

## **Disclosure of beginning to have substantial holding**

*Section 276, Financial Markets Conduct Act 2013*

**To:** NZX Limited

and

**To:** The A2 Milk Company Limited

Date this disclosure made: 30 August 2019

Date on which substantial holding began: 28 August 2019

### **Substantial product holder(s) giving disclosure**

Full name(s): **UBS Group AG and its related bodies corporate**

### **Summary of substantial holding**

Class of quoted voting products: **Ordinary shares**

Summary for: **UBS Group AG and its related bodies corporate**

For this disclosure,—

(a) total number held in class: 36,924,890

(b) total in class: 735,170,589

(c) total percentage held in class: 5.02%

### **Details of relevant interests**

**Details for:** UBS AG Singapore Branch

Nature of relevant interest(s): Broker has the right to use over this position under a Securities Lending agreement

For that relevant interest,—

(a) number held in class: 8,000

(b) percentage held in class: 0.001%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS AG Singapore Branch

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

(b) details of derivative: Not applicable

(c) parties to the derivative: Not applicable

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for: UBS Switzerland AG**

Nature of relevant interest(s): Broker has the right to use over this position under a Securities Lending agreement

For that relevant interest,—

- (a) number held in class: 117,711
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Nature of relevant interest(s): Broker with power to exercise discretion over account

For that relevant interest,—

- (a) number held in class: 18,734
- (b) percentage held in class: 0.003%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for: UBS Asset Management (Australia) Ltd**

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 3,835,938
- (b) percentage held in class: 0.52%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Australia) Ltd

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable

- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Asset Management (Deutschland) GmbH

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 16,902
- (b) percentage held in class: 0.002%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Deutschland) GmbH

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Asset Management Life Limited

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 237,087
- (b) percentage held in class: 0.03%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Life Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Asset Management Switzerland AG

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 393,784
- (b) percentage held in class: 0.05%

- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Asset Management Trust Company

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 36,269
- (b) percentage held in class: 0.005%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Trust Company

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Asset Management (UK) Limited

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 397,537
- (b) percentage held in class: 0.06%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (UK) Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Fund Management (Luxembourg) S.A.

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 164,866
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Luxembourg) S.A.

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Fund Management (Switzerland) AG

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 934,809
- (b) percentage held in class: 0.13%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Switzerland) AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS AG Australia Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

- (a) number held in class: 872,771
- (b) percentage held in class: 0.12%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Australia Branch

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable

- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS AG London Branch

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 3,465,000
- (b) percentage held in class: 0.47%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

- (a) number held in class: 345,293
- (b) percentage held in class: 0.05%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

- (a) number held in class: 523,352
- (b) percentage held in class: 0.07%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

For a derivative relevant interest, also—

- (a) type of derivative: swap
- (b) details of derivative: 17,787 cash-settled swap (0.002% held in class)
- (c) parties to the derivative: various clients entering into equity swap transactions through UBS AG London Branch
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for:** UBS Securities Australia Ltd

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 1,819,055
- (b) percentage held in class: 0.25%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Securities Australia Ltd

For a derivative relevant interest, also—

- (a) type of derivative: swap
- (b) details of derivative: 20,535,263 cash-settled swap (2.79% held in class)
- (c) parties to the derivative: various clients entering into equity swap transactions through UBS Securities Australia Ltd
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

For a derivative relevant interest, also—

- (a) type of derivative: Options
- (b) details of derivative: 2,284,732 Physical-settled Options (0.31% held in class)
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: UBS Securities Australia Ltd

**Details for: UBS Securities LLC**

Nature of relevant interest(s): Power to control disposal over shares pursuant to stock borrowing and lending activities

For that relevant interest,—

- (a) number held in class: 900,000
- (b) percentage held in class: 0.12%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Securities LLC

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details of transactions and events giving rise to substantial holding**

Details of the transactions or other events requiring disclosure: Please see Appendix A.

## Additional information

Address(es) of substantial product holder(s):

Name	Addresses
UBS AG Singapore Branch	One Raffles Quay,#50-01 North Tower, Singapore 048583
UBS Switzerland AG	Bahnhofstrasse 45, Zürich, Switzerland
UBS Asset Management (Australia) Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Asset Management (Deutschland) GmbH	Bockenheimer Landstrasse 2-4, Frankfurt am Main, Germany
UBS Asset Management Life Limited	5 Broadgate, London, United Kingdom
UBS Asset Management Switzerland AG	Bahnhofstrasse 45, Zürich Switzerland
UBS Asset Management Trust Company	Illinois Corporation Service Company 801 Adlai Stevenson Drive, Springfield, IL, USA
UBS Asset Management (UK) Limited	5 Broadgate, London, United Kingdom
UBS Fund Management (Luxembourg) S.A	33A avenue J.F. Kennedy, Luxembourg
UBS Fund Management (Switzerland) AG	Aeschenplatz 6, Basel, Switzerland
UBS AG Australia Branch	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS AG London Branch	5 Broadgate, London, United Kingdom
UBS Securities Australia Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Securities LLC	Corporation Service Company 251 Little Falls Drive, Wilmington, Delaware, USA

Contact details: **Andrew Costley**

Tel: **+852 3712 3707**

Email: [andrew.costley@ubs.com](mailto:andrew.costley@ubs.com)

Nature of connection between substantial product holders:

UBS AG Singapore Branch: Related body corporate

UBS Switzerland AG: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management Life Limited: Related body corporate

UBS Asset Management Switzerland AG: Related body corporate

UBS Asset Management Trust Company: Related body corporate

UBS Asset Management (UK) Limited: Related body corporate

UBS Fund Management (Luxembourg) S.A.: Related body corporate

UBS Fund Management (Switzerland) AG: Related body corporate

UBS AG Australia Branch: Related body corporate



UBS AG London Branch: Related body corporate

UBS Securities Australia Ltd: Related body corporate

UBS Securities LLC: Related body corporate

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable

**Certification**

We, certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

**SIGNATURE**

Print Name: Andrew Costley

Capacity: Authorised signatory

Sign Here:

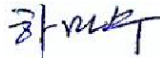


Date: 30 August 2019

Print Name: Minsoo Ha

Capacity: Authorised signatory

Sign Here:



Date: 30 August 2019

ATM - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
29-Apr-19	UBS AG London Branch	Buy	133,457	7,960	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,221	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(6,532)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(305)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	84,986	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(78,587)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	139	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(6,096)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,502)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	51,906	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(117,907)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	6,600	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,143	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(53,036)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,792)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(22,610)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	933	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(6,137)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(22,298)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(276)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	8,632	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,738)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,885)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(837)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(555)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	11,669	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	21,972	Swap
29-Apr-19	UBS AG London Branch	Enter into Derivative Contract	N/A	(7,960)	Swap
29-Apr-19	UBS AG Australia Branch	Sell	39,257	(2,305)	Ordinary
29-Apr-19	UBS AG London Branch	Sell	18,397	(1,100)	Ordinary
29-Apr-19	UBS AG Australia Branch	Sell	147,197	(8,663)	Ordinary
29-Apr-19	UBS AG Australia Branch	Sell	103,716	(6,104)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	103	6	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	323	19	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,171	(70)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	5,504	(329)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	170	10	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	170	10	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,054	(62)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,088	(64)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,105	(65)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,139	(67)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,156	(68)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,190	(70)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	561	(33)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	3,824	(225)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	851	(50)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	3,609	(212)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	4,273	(251)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	5,618	(330)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,405	(435)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,440	(437)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	11,256	(650)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	12,087	(710)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	14,658	(861)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	24,447	(1,436)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,294	(76)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,532	(90)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,014	(412)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	122,641	(7,221)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	110,986	6,532	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	5,184	305	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	1,443,966	(84,986)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	1,335,487	78,587	Ordinary

29-Apr-19	UBS Securities Australia Ltd	Sell	2,362	(139)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	102,334	6,096	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	59,580	3,502	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	881,910	(51,906)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	2,001,372	(117,907)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	112,095	(6,600)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	19,414	(1,143)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	901,972	53,036	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	30,473	1,792	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	384,260	22,610	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	15,495	(923)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	104,379	6,137	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	379,225	22,298	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	4,702	276	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	144,952	(8,632)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	29,582	1,738	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	49,078	2,885	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	14,238	837	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	9,427	555	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	198,432	(11,669)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	373,262	(21,972)	Ordinary
29-Apr-19	UBS AG London Branch	Stock borrowed	N/A	9,259	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	115,009	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	414,200	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	37,385	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral received	N/A	37	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(37)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-In	N/A	2,500	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
30-Apr-19	UBS Fund Management (Switzerland) AG	Sell	130,840	(7,802)	Ordinary
30-Apr-19	UBS AG London Branch	Sell	11,102	(660)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,086)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	15,798	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(63)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(89,588)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	52,572	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,927	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	11,751	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(39,426)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	131,994	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(62,701)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(4,474)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,960	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,721)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(129,820)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(14,048)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,721)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(84,360)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(4,399)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(468)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(56,043)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(4,891)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,406)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	289	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	20,315	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	13,585	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,372	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	50,300	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	16,415	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	15,079	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	5,445	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	16,432	Swap
30-Apr-19	UBS AG London Branch	Enter into Derivative Contract	N/A	660	Swap
30-Apr-19	UBS AG Australia Branch	Sell	100,131	(5,858)	Ordinary
30-Apr-19	UBS AG Australia Branch	Sell	60,287	(3,527)	Ordinary
30-Apr-19	UBS AG London Branch	Buy	31,679	1,889	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	52,788	3,086	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	442	26	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	137	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	819	(48)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	222	(13)	Ordinary

30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	888	(52)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	119	(7)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,041	(61)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	478	(28)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	597	(35)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,110	(65)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,144	(67)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	85	(5)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	444	(26)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	3,875	(227)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	358	21	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	153	(9)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	358	(21)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	269,892	(15,798)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,076	63	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,529,519	89,588	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	897,293	(52,572)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	32,784	(1,927)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	200,860	(11,751)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	672,982	39,426	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	2,256,277	(131,594)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,072,388	62,701	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	76,405	4,474	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	33,556	(1,960)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	2,215,948	129,820	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	240,239	14,048	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	29,401	1,721	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,442,239	84,360	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	74,858	4,399	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	8,001	468	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	957,483	56,043	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	83,277	4,891	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	41,124	2,406	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	4,936	(289)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	346,978	(20,315)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	232,030	(13,585)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	23,474	(1,372)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	858,289	(50,300)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	280,141	(16,415)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	257,880	(15,079)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	93,053	(5,445)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	280,817	(16,432)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(114,907)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(63,547)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,731,196	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(920,832)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(389,876)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(420,488)	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-In	N/A	6,000	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(6,000)	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-In	N/A	6,000	Ordinary
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,947	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,519)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	355,675	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(244,832)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	285,754	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	176	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(593)	Swap

01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(262,199)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	174,466	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,174	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,105)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,663	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,702	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	465	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	848	Ordinary
01-May-19	UBS AG Australia Branch	Sell	5,735	(349)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	407	25	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	298	(18)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,010	242	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	3,330	201	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,452	148	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,320	140	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	5,070	306	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	746	45	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	12,675	765	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	16,983	1,025	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	1,723	104	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	994	60	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,436	147	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,436	147	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	232	14	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,672	282	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	12,327	744	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	5,567	336	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,523	273	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	11,731	708	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	7,091	428	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	14,365	867	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,208	254	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	7,887	476	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	496	(30)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	215	(13)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	860	(52)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	893	(54)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	7,872	(476)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	1,042	(63)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	959	(58)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	4,250	(257)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	16,620	(1,005)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	82,551	5,000	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	230,150	(13,947)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	222,921	13,519	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	5,818,493	(355,675)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,037,092	244,832	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	4,715,014	(285,754)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	2,907	(176)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	9,707	593	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,297,454	262,199	Ordinary

01-May-19	UBS Securities Australia Ltd	Sell	2,854,055	(174,466)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	1,797,567	(109,174)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	4,136,941	(250,000)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	83,783	5,105	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	423,699	(25,663)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	28,266	(1,702)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	7,665	(465)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	13,978	(848)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	415,000	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(93)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(84,234)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(37,385)	Ordinary		
01-May-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
01-May-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-in	N/A	2	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-Out	N/A	(2)	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-in	N/A	2	Ordinary		
02-May-19	UBS Asset Management	Buy	584,731	35,564	Ordinary		
02-May-19	UBS AG London Branch	Sell	223,907	(13,595)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	5,936	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(8,075)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(287,116)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	244,182	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(12,526)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,521	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	117,927	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(160,948)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	25,043	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	396	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,183	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(29,244)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,016	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	702	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	702	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,290	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,529)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,646	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	64,148	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	154,727	Swap		
02-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	97,592	Swap		
02-May-19	UBS AG London Branch	Enter into Derivative Contract	N/A	13,595	Swap		
02-May-19	UBS AG London Branch	Buy	16,529	1,000	Ordinary		
02-May-19	UBS AG Australia Branch	Transfer-Out	N/A	(15,938)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	277,288	17,022	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	4,252	261	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	395	(24)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	494	(30)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		

02-May-19	UBS Securities Australia Ltd	Sell		413	(25)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		1,917	(116)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		4,065	(246)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		10,707	(648)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		20,390	(1,234)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		97,648	(5,936)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		134,005	8,075	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		4,783,170	287,116	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		4,065,801	(244,182)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		208,635	12,526	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		17	(1)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		41,082	(2,521)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		1,951,050	(117,927)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		2,679,345	160,948	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		419,017	(25,043)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		6,622	(396)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		36,542	(2,183)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		477,223	29,244	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		33,725	(2,016)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		11,730	(702)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		11,720	(702)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		21,578	(1,290)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		41,954	2,529	Ordinary	
02-May-19	UBS Securities Australia Ltd	Buy		33	2	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		27,202	(1,646)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		1,075,103	(64,148)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		2,558,714	(154,727)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Sell		1,618,699	(97,592)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		249,095	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		70,000	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		200,000	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		100,000	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock returned	N/A		(890)	Ordinary	
02-May-19	UBS Securities Australia Ltd	Stock returned	N/A		(8,208)	Ordinary	
02-May-19	UBS Switzerland AG	Collateral received	N/A		3	Ordinary	
03-May-19	UBS AG London Branch	Sell		300,869	(18,363)	Ordinary	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(7,525)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		47,681	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		6,284	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		153,931	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(143,611)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(29,195)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		10,486	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(136,151)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		125,665	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		1,003	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		500	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		2,098	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		3,082	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		1,825	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		3,566	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		277	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(33,440)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(3,628)	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		13,941	Swap	
03-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		179	Swap	
03-May-19	UBS AG London Branch	Enter into Derivative Contract	N/A		18,363	Swap	
03-May-19	UBS Securities Australia Ltd	Buy		124,350	7,525	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		464	28	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		83	5	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		33	2	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		149	9	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		381	23	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		116	7	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		17	1	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		116	7	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		66	4	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		17	1	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		17	1	Ordinary	
03-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary	
03-May-19	UBS Securities Australia Ltd	Sell		464	(28)	Ordinary	
03-May-19	UBS Securities Australia Ltd	Sell		33	(2)	Ordinary	

03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	199	(12)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	646	(39)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	381	(23)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	791,305	(47,681)	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	316	19	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	313	(19)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	28,101	(1,706)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	103,917	(6,284)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	2,548,943	(153,931)	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	2,378,546	143,611	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	483,731	29,195	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	173,190	(10,486)	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	2,252,689	136,151	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	2,085,351	(125,665)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	16,535	(1,003)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	8,249	(500)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	34,737	(2,098)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50,987	(3,082)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	30,232	(1,825)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	59,020	(3,566)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	4,561	(277)	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	556,012	33,440	Ordinary
03-May-19	UBS Securities Australia Ltd	Buy	60,104	3,628	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	230,757	(13,941)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	2,948	(179)	Ordinary
03-May-19	UBS AG London Branch	Stock returned	N/A	(10,000)	Ordinary
03-May-19	UBS AG London Branch	Stock returned	N/A	(3,772)	Ordinary
03-May-19	UBS AG London Branch	Stock returned	N/A	(4,781)	Ordinary
03-May-19	UBS AG London Branch	Stock returned	N/A	(9,259)	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary

03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	213,421	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	650,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,400,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(34,462)	Ordinary
03-May-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
03-May-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary
03-May-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
03-May-19	UBS Switzerland AG	Sell	4,492	(300)	Ordinary
03-May-19	UBS Switzerland AG	Sell	18,027	(1,200)	Ordinary
03-May-19	UBS Switzerland AG	Transfer-in	N/A	1,000	Ordinary
06-May-19	UBS Asset Management	Sell	186,194	(11,591)	Ordinary
06-May-19	UBS AG London Branch	Sell	55,972	(3,481)	Ordinary
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,651	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,995)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	212,696	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(178,062)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,321)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	491	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,155	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,278)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	97,270	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,502	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	715	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	863	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(466)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,587	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,142)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,269	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	761	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,613	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(270)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,161)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,105)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	693	Swap
06-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	3,481	Swap
06-May-19	UBS AG Australia Branch	Sell	1,369,598	(85,000)	Ordinary
06-May-19	UBS AG Australia Branch	Sell	644,517	(40,000)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,002	(62)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	242	(15)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	598	(37)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	355	(22)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	275	(17)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	662	(41)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	355	(22)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	97	(6)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	242	(15)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	129	(8)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	339	(21)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	404	(25)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	161	10	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	596	37	Ordinary



06-May-19	UBS Securities Australia Ltd	Sell	723	(45)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	209	(13)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	498	(31)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,317	(82)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	3,357	(209)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	434	(27)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	6,633	(413)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	610	(38)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	3,662	(228)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	530	(33)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,465	(278)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	6,360	(396)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	610	(38)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	7,806	(486)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	97	(6)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,306	(81)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,968	(308)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	6,016	(373)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	258	(16)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	16,645	(1,032)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	435	(27)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	5,097	(316)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	694	(43)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	13,113	(813)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,549	(778)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	274	(17)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,871	(798)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,484	(774)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	210	(13)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	339	(21)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,113	(255)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	10,161	(630)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	18,774	(1,164)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	274	(17)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	16,897	(1,042)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	9,548	(544)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	83,867	5,208	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	133,337	8,280	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	123,518	(7,651)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	96,443	5,995	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	3,428,769	(212,696)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	2,865,535	178,062	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	54,394	3,321	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	403	(25)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	7,920	(491)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	326,224	(20,155)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	1,551,948	96,278	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,567,178	(97,270)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	433,216	(26,902)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	11,521	(715)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	13,896	(863)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	7,507	466	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	677	42	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	202,664	(12,587)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	18,398	1,142	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	68,799	(4,269)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,265	(761)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	26,016	(1,613)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	4,370	270	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	356,746	22,161	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	50,015	3,105	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	11,152	(693)	Ordinary		
06-May-19	UBS AG London Branch	Stock borrowed	N/A	15,000	Ordinary		
06-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary		
06-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(110,804)	Ordinary		
06-May-19	UBS Switzerland AG	Transfer-Out	N/A	(13,000)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,861)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,565	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	506	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,883	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(141,926)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,971	Swap		

07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	80	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,931)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,794	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,391	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,387	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(684)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,652)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	130	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,120)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(893)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(684)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(189)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,578	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(393)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,205)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,247)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,040	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,521	Swap		
07-May-19	UBS AG Australia Branch	Buy	11,885	726	Ordinary		
07-May-19	UBS AG London Branch	Buy	15,038	944	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	1,831	(112)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	311	(19)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	229	(14)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	1,536	93	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	23,162	1,402	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	74,723	4,523	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	215	13	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	198	12	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	22,419	(1,357)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	47,943	(2,902)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	127,888	(7,741)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	162,688	9,861	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	157,784	(9,865)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	8,230	(506)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	2,532,792	(154,883)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	2,343,440	141,926	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	32,600	(1,971)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	3	(80)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	1,877,123	113,931	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	969,393	(58,794)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	684,796	(41,391)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	302,696	(18,387)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	11,353	684	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	27,400	1,652	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	2,120	(130)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	35,153	2,120	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	16,455	993	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	11,364	684	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	448	27	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	3,102	189	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	58,231	(3,578)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	6,512	393	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	152,175	9,205	Ordinary		
07-May-19	UBS Securities Australia Ltd	Buy	20,592	1,247	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	17,184	(1,040)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	248	(15)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Sell	57,886	(3,521)	Ordinary		

07-May-19	UBS AG London Branch	Stock borrowed		N/A	20,000	Ordinary		
07-May-19	UBS AG London Branch	Stock borrowed		N/A	1,000,000	Ordinary		
07-May-19	UBS Securities Australia Ltd	Stock borrowed		N/A	150,000	Ordinary		
07-May-19	UBS Securities Australia Ltd	Stock borrowed		N/A	120,000	Ordinary		
07-May-19	UBS Switzerland AG	Transfer-In		N/A	500	Ordinary		
07-May-19	UBS Switzerland AG	Transfer-Out		N/A	(500)	Ordinary		
07-May-19	UBS Switzerland AG	Transfer-In		N/A	500	Ordinary		
08-May-19	UBS Fund Management (Switzerland) AG	Buy		75,211	4,532	Ordinary		
08-May-19	UBS AG London Branch	Buy		30,634	1,888	Ordinary		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	9,000	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	17,102	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	81,069	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(172,639)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	150,020	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,511	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(14)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	138,477	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(130,574)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	384	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(316)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(3,622)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,047	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	111	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(3,793)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,526	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,367)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,989)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(153)	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	566	Swap		
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,436)	Swap		
08-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(1,888)	Swap		
08-May-19	UBS Securities Australia Ltd	Buy		373	23	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		146,385	9,000	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		8,626	529	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		22,226	1,363	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		1,060	65	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		278,815	(17,102)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		1,314,108	(81,069)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		2,806,212	172,639	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		2,435,800	(150,020)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		73,231	(4,511)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		226	14	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		2,248,930	(138,477)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		2,120,777	130,574	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		6,245	(384)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		5,153	316	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		58,785	3,622	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		33,301	(2,047)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		179	(11)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		130	(8)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		61,284	3,793	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		73,789	(4,526)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		38,364	2,367	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		32,300	1,989	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		2,486	153	Ordinary		
08-May-19	UBS Securities Australia Ltd	Sell		9,196	(566)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Buy		23,284	1,436	Ordinary		
08-May-19	UBS Securities Australia Ltd	Stock borrowed		N/A	750,000	Ordinary		
08-May-19	UBS Securities Australia Ltd	Stock returned		N/A	(150,000)	Ordinary		
08-May-19	UBS Securities Australia Ltd	Stock returned		N/A	(570,847)	Ordinary		
09-May-19	UBS AG London Branch	Buy		39,315	2,452	Ordinary		
09-May-19	UBS AG London Branch	Sell		16,860	(1,035)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,155	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(12,603)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(123,504)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	99,303	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	35,301	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(31)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	835	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(81,262)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	45,271	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,906	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	38,971	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(286)	Swap		

09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	499	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(551)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(497)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(406)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,158	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(915)	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	6	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,770	Swap		
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1)	Swap		
09-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(2,452)	Swap		
09-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	1,035	Swap		
09-May-19	UBS Securities Australia Ltd	Sell		16	(1)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		195	(12)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		1,443	(89)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		2,610	(161)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		2,934	(181)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		8,137	(502)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		13,633	(841)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		20,263	(1,250)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		29,259	(1,805)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		34,236	(2,112)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		47,269	(2,916)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		65,375	(4,033)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		145,680	(8,987)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		3,842	(237)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		2,678	(166)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		2,146	(133)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		7,970	(494)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		791	(49)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		710	(44)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		2,065	(128)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		5,614	(348)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		5,243	(325)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		339	(21)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		7,357	(456)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		9,680	(600)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		9,034	(560)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		7,889	(489)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		13,132	(814)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		1,000	(62)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		404	25	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		1,148	71	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		1,196	74	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		3,832	237	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		5,723	354	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		7,615	471	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		10,962	678	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		10,994	680	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		10,994	680	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		11,010	681	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		11,010	681	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		15,149	937	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		15,667	969	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		73,854	4,568	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		81,356	5,032	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		94,048	5,817	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		132,103	(8,155)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		203,934	12,603	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		1,999,828	123,504	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		1,606,649	(99,303)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		571,775	(35,301)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		499	31	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		13,514	(835)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		1,312,750	81,262	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		733,740	(45,271)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		30,780	(1,906)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		630,071	(38,971)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		4,615	286	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell		8,055	(499)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		8,930	551	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		7,994	497	Ordinary		
09-May-19	UBS Securities Australia Ltd	Buy		6,523	406	Ordinary		





13-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	35,746	2,252	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	268,254	16,823	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	57,860	(3,626)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	46,358	2,889	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	1,664,580	(103,543)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	1,204,478	75,121	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	14,134	(877)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	40,855	2,549	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	975,469	(60,753)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	330,627	20,592	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	269,202	(16,965)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	2,370,915	(149,000)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	12,149	(756)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	32,264	(2,006)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	3,197	200	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	13,941	(868)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	7,911	495	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	7,919	495	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	48,019	(2,987)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	19,701	1,235	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	32,015	(1,591)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	7,909	495	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	19,218	1,193	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	33,772	(2,108)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	127	8	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	18,721	(1,155)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Buy	3,115	196	Ordinary		
13-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	24,000	Ordinary		
13-May-19	UBS Switzerland AG	Collateral received	N/A	2,539,578	Ordinary		
13-May-19	UBS Switzerland AG	Collateral received	N/A	10	Ordinary		
13-May-19	UBS Switzerland AG	Collateral received	N/A	2,384,630	Ordinary		
13-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,539,578)	Ordinary		
13-May-19	UBS Switzerland AG	Transfer-Out	N/A	(3,500)	Ordinary		
14-May-19	UBS AG London Branch	Sell	8,438	(545)	Ordinary		
14-May-19	UBS AG London Branch	Buy	109,477	6,503	Ordinary		
14-May-19	UBS AG London Branch	Sell	65,752	(4,175)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,755	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,643)	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,969)	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	173,013	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,045)	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	808	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,235	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	115,433	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(98,835)	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,123	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	160,000	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	417	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,179	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,085	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,605	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,318	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	674	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	531	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	112	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	398	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	90	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,589)	Swap		
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,197	Swap		
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	545	Swap		
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,903)	Swap		
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	4,175	Swap		
14-May-19	UBS AG London Branch	Buy	21,793	1,367	Ordinary		
14-May-19	UBS AG Australia Branch	Sell	64,383	(4,029)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	414	26	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		

14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	335	21	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	1,164	73	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,801	(115)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,240	(143)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	188	(12)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,819	(180)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	799	(51)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	987	(63)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,662	(170)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,269	(81)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,222	(78)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,224	(142)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,678	(171)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,678	(171)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	3,164	(202)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,631	(168)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,472	(94)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,754	(112)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,895	(121)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	705	(45)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	705	(45)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,034	(66)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,568	(164)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	282	(18)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	282	(18)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	783	(50)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	6,640	(424)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	7,596	(485)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	5,341	(341)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	6,327	(404)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,146	(137)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,895	(121)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,819	(180)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	720	(46)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	6,421	(410)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	141	(9)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	532	(34)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	532	(34)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	1,331	(85)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	3,821	(244)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	4,432	(283)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	7,831	(500)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	2,835	(181)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	254	16	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	508	32	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	461	29	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	159	10	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	445	28	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	365	23	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	651	41	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	270	17	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	429	27	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	778	49	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	206	13	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	572	36	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	1,366	86	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	1,128	71	Ordinary		
14-May-19	UBS Securities Australia Ltd	Buy	1,874	118	Ordinary		





15-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	3,479	209	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,847	171	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	67	4	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,014	121	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,430	146	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	316	19	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,012	241	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,744	285	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	217	(13)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	434	(26)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	251	(15)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	267	(16)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	551	(33)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	585	(35)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	585	(35)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	601	(36)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	1,052	(63)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	3,574	(214)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	7,600	(455)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	10,439	(625)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	12,310	(737)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	2,856	(171)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	27,092	(1,622)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	6,631	(397)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	8,351	(500)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,107	310	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,389	145	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,586	157	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,239	318	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	741	45	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	299,386	(18,055)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	248,015	14,971	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	31,491	1,911	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	711,288	(43,262)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,645,294	281,062	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	2,424,289	(146,085)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	424,849	(26,162)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	30,591	(1,837)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	311,615	19,029	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	717,234	(43,492)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,581,564	95,759	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	607,400	(36,540)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	56,964	(3,457)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	33,562	2,068	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	41,191	2,491	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,185,694	71,657	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	3,816,013	230,384	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,473,208	89,038	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	280,627	17,003	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	42,403	2,572	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	43,405	2,636	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	55,938	3,397	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	34,794	(2,113)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,200,668	72,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	6,266	381	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	93,446	(5,699)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	483,674	(29,140)	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	734,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	56,241	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	24,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	142,648	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(56,934)	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
15-May-19	UBS Switzerland AG	Collateral returned	N/A	(15,898)	Ordinary
15-May-19	UBS Switzerland AG	Transfer-In	N/A	35	Ordinary
15-May-19	UBS Switzerland AG	Transfer-Out	N/A	(35)	Ordinary

15-May-19	UBS Switzerland AG	Transfer-In	N/A	35	Ordinary
16-May-19	UBS Asset Management	Sell	144,675	(8,893)	Ordinary
16-May-19	UBS AG London Branch	Sell	6,950	(425)	Ordinary
16-May-19	UBS AG London Branch	Buy	16	1	Ordinary
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,919)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,216)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,532	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,223)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,956	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(247,856)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,702	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,085	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,927	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(172)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(54,794)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(130,871)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	151,797	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,968	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,984)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,093)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(144,974)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,636)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,415)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,210)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,639)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(975)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,238)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,097	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,522	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,340)	Swap
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	425	Swap
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1)	Swap
16-May-19	UBS AG London Branch	Buy	17,062	1,031	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	8,846	(537)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	37,807	(1,688)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	132,483	7,919	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	238,507	14,373	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,278	77	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,726	104	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	899	54	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,332	80	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,698	102	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	15,821	951	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,454	148	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	449	27	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,398	84	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,515	91	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	849	51	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,365	82	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,064	124	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	333	20	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,132	68	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,098	126	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	23,705	1,424	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	48,243	2,898	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	5,094	306	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	13,867	833	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,048	123	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,847	171	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	11,070	665	Ordinary

16-May-19	UBS Securities Australia Ltd	Buy	4,595	276	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	8,756	526	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,265	76	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,149	69	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,199	72	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,747	165	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,332	80	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,748	105	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,914	115	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,430	146	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	3,696	222	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	782	47	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	666	40	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,081	125	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	3,296	198	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,247	135	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,840	170	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	816	49	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,132	68	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	416	25	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	3,046	183	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	216	13	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,197	132	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	583	35	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	283	17	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	516	31	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,365	82	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,564	154	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	7,471	(454)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	12,310	(748)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	86,023	(5,216)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	25,261	(1,532)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	69,933	4,223	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,283,740	(136,956)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	4,126,180	247,856	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	946,822	(56,702)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	2,539,441	(154,085)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	99,154	(5,927)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,832	172	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	913,162	54,794	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,178,113	130,871	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	2,525,073	(151,797)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	329,977	(19,968)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	532,734	31,984	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	51,594	3,093	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,414,182	144,974	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	27,281	1,636	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	23,581	1,415	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	518,793	31,210	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	126,595	7,639	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	16,208	975	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	20,392	1,238	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	100,380	(6,097)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	309,084	(18,522)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	22,038	1,340	Ordinary
16-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
16-May-19	UBS Switzerland AG	Collateral received	N/A	154,200	Ordinary
16-May-19	UBS Switzerland AG	Collateral received	N/A	2,206	Ordinary
17-May-19	UBS AG London Branch	Buy	82,321	5,054	Ordinary
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,795	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,785	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,12)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	168,278	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(147,047)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,056)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	369	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,524	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124,155)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,284	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,224	Swap

17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(230)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(170)	Swap
17-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(5,054)	Swap
17-May-19	UBS Securities Australia Ltd	Sell	712,090	(42,795)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,120	127	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	412	(25)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	280	(17)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,483	(90)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	247	(15)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	478	(29)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,418	(86)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	692	(42)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	8,324	(505)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	527	(32)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,253	(76)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	659	(40)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	330	(20)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	346	(21)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	610	(37)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,011	(122)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	560	(34)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	923	(56)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	478	(29)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,483	(90)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	626	(38)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	297	(18)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	462	(28)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	79,173	(4,785)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	36,583	2,212	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,779,043	(168,278)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,430,451	147,047	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	67,459	4,056	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	6,056	(369)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,257,954	(136,524)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,050,808	124,155	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	483,548	(29,284)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	20,200	(1,224)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	3,782	230	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,795	170	Ordinary
17-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(729,478)	Ordinary
17-May-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary
17-May-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary
20-May-19	UBS AG London Branch	Buy	120,271	7,385	Ordinary
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,263)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(119,407)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	118,225	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,366)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,773	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,670)	Swap

20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	60,497	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,310	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	(961)		Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,453)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(491)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,186)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(666)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(650)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(766)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,607	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,321	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,272)	Swap		
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,883	Swap		
20-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,385)	Swap		
20-May-19	UBS AG London Branch	Buy	19,267	1,170	Ordinary		
20-May-19	UBS AG Australia Branch	Buy	77,329	4,701	Ordinary		
20-May-19	UBS AG London Branch	Sell	19,057	(1,172)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	11,276	(687)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	11,276	(687)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	76,406	(4,655)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	56,381	(3,435)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	56,414	(3,437)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	125,073	(7,620)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	47,163	2,863	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	1,967,729	119,407	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	1,948,036	(118,225)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	55,865	3,366	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	29,090	(1,773)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	735,972	44,670	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	998,462	(60,497)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	251,505	(15,310)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	15,946	961	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	24,032	1,453	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	8,164	491	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	36,253	2,186	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	11,049	666	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	10,773	650	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	414	25	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	12,598	766	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	43,183	(2,607)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	154,998	(9,321)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Buy	152,314	9,272	Ordinary		
20-May-19	UBS Securities Australia Ltd	Sell	129,628	(7,883)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	31,797	Ordinary		
20-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,522)	Ordinary		
20-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(71,164)	Ordinary		
20-May-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary		
20-May-19	UBS Switzerland AG	Collateral received	N/A	2,598,398	Ordinary		
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(154,200)	Ordinary		
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(12,206)	Ordinary		
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
21-May-19	UBS Asset Management	Sell	70,589	(4,374)	Ordinary		
21-May-19	UBS AG London Branch	Buy	125,293	7,748	Ordinary		
21-May-19	UBS AG London Branch	Sell	10,924	(676)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,680	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(962)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,359)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	142,546	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(147,935)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	453	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,308	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(86,329)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,559	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(634)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,161)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	524	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	210	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,700)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,126	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,918)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,792)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,123	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,482)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,002	Swap		

21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,966	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,202	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,153)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,312	Swap		
21-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,748)	Swap		
21-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	676	Swap		
21-May-19	UBS Securities Australia Ltd	Sell	1,799	(111)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	194	(12)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	178	(11)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	196	12	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	6,020	369	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	157,746	(9,680)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	15,664	962	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	87,531	5,359	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	2,329,594	(142,546)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	2,415,892	147,935	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	7,450	(453)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	820,675	(50,308)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	1,408,027	86,329	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	25,631	(1,559)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	10,362	634	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	18,883	1,161	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	8,580	(524)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	3,444	(710)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	27,671	1,700	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	34,871	(2,126)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	31,280	1,918	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	45,472	2,792	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	18,437	(1,123)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	24,201	1,482	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	32,828	(2,002)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	65,045	(3,966)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	68,446	(4,202)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	67,759	4,153	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	87,082	(5,312)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	3,698	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	17,688	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	23,081	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,800)	Ordinary		
21-May-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary		
21-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,598,398)	Ordinary		
21-May-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
22-May-19	UBS AG London Branch	Buy	77,625	4,816	Ordinary		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,702	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,762)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,585)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	90,900	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(86,251)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,767	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(77,875)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,314	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,923)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,555)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,944)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,548)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(409)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,793	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(151)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30)	Swap		
22-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,816)	Swap		
22-May-19	UBS AG London Branch	Buy	1,607	100	Ordinary		
22-May-19	UBS AG Australia Branch	Sell	86,720	(5,347)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	130	(8)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	2,150	(132)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	179	(11)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	147	(9)	Ordinary		
22-May-19	UBS Securities Australia Ltd	Sell	456	(28)	Ordinary		

22-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	326	(20)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	782	(48)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	195	(12)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	523	32	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	147	9	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	147	(9)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	162	10	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	146	9	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	453	28	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	777	48	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	194	12	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	9,926	613	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	323,782	20,000	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	108,811	(6,702)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	141,822	8,762	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	74,694	4,585	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	1,478,437	(90,900)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,405,389	86,251	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,379	84	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	14,566	(895)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	535,180	(32,767)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,268,142	77,875	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	313,106	(19,314)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	31,364	1,923	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,401	1,555	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	48,120	2,944	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,361	1,548	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	6,720	409	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	29,217	(1,793)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	2,448	151	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	485	30	Ordinary
22-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	31,797	Ordinary
22-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(29,663)	Ordinary
22-May-19	UBS Switzerland AG	Collateral received	N/A	179,572	Ordinary
23-May-19	UBS Fund Management (Switzerland) AG	Buy	112,326	6,941	Ordinary
23-May-19	UBS AG London Branch	Buy	104,314	6,481	Ordinary
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	599	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	399	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(309,000)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,304	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(6,989)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,715)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(73,740)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	96,371	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,061)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	105	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(46,904)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	14,161	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	48,756	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	31,001	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,655)	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	357	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	3,076	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,139	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,782	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	3,273	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	2,260	Swap
23-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(567)	Swap
23-May-19	UBS AG London Branch	Enter into Derivative Contract	N/A	(6,481)	Swap
23-May-19	UBS AG Australia Branch	Sell	68,900	(4,247)	Ordinary
23-May-19	UBS AG Australia Branch	Sell	11,538	(706)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	9,729	(599)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	6,481	(399)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary

23-May-19	UBS Securities Australia Ltd	Buy	162	10	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	648	40	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	2,995	185	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	3,837	237	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	7,123	440	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	11,057	683	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	13,664	844	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	20,576	1,271	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	21,888	1,352	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	26,550	1,640	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	29,513	1,823	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	40,829	2,522	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	47,402	2,928	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	213,033	13,159	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	146	9	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	12,086	(749)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	5,048,753	309,000	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	1,178	73	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	3,663	227	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	32,271	2,000	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	57,104	3,539	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	67,140	4,161	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	37,324	(2,304)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	112,916	6,989	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	35,965	2,215	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	1,200,862	73,740	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	1,567,368	(96,371)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	49,817	3,061	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	1,697	(105)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	761,868	46,904	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	230,616	(14,161)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	790,323	(48,756)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	501,570	(31,001)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	27,023	1,655	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	5,801	(357)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	49,948	(3,076)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	34,747	(2,139)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	45,170	(2,782)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	54,751	(3,273)	Ordinary
23-May-19	UBS Securities Australia Ltd	Sell	36,808	(2,260)	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	9,231	567	Ordinary
23-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	42,240	Ordinary
23-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	357,760	Ordinary
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(293,864)	Ordinary
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(18,000)	Ordinary
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,132)	Ordinary
23-May-19	UBS Switzerland AG	Collateral received	N/A	179,572	Ordinary
23-May-19	UBS Switzerland AG	Collateral returned	N/A	(179,572)	Ordinary
23-May-19	UBS Switzerland AG	Collateral returned	N/A	(4,879)	Ordinary
24-May-19	UBS AG London Branch	Buy	185,945	11,737	Ordinary
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	4,110	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,447)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,159)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(78,276)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	43,945	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,372)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(21,377)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	10,458	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(122,705)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	65,607	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	38,887	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	8,594	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,756)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(507)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(242)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	3,401	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	4,231	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	469	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(525)	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,060	Swap
24-May-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,053)	Swap



24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,602)	Swap		
24-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(11,737)	Swap		
24-May-19	UBS Securities Australia Ltd	Sell	1,732	(108)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	658	(41)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	18,696	(1,168)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	95	6	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	590	37	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	1,516	95	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	2,584	162	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	9,317	584	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	65,871	(4,110)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	39,179	2,447	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	34,581	2,159	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	1,253,884	78,276	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	704,306	(43,945)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	21,978	1,372	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	342,218	21,377	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	167,587	(10,458)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	1,965,371	122,705	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	1,050,381	(65,607)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	622,318	(38,887)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	144,247	(8,994)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	28,217	1,756	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	8,157	507	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	3,885	242	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	54,490	(3,401)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	67,768	(4,231)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	7,511	(469)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	8,448	525	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	17,069	(1,060)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	16,857	1,053	Ordinary		
24-May-19	UBS Securities Australia Ltd	Buy	233,686	14,602	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(56,241)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(142,648)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,698)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(17,688)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(23,081)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(151,269)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(69,685)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(31,797)	Ordinary		
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(31,797)	Ordinary		
24-May-19	UBS Switzerland AG	Collateral received	N/A	174,693	Ordinary		
24-May-19	UBS Switzerland AG	Collateral returned	N/A	(174,693)	Ordinary		
24-May-19	UBS Switzerland AG	Collateral returned	N/A	(174,693)	Ordinary		
27-May-19	UBS AG London Branch	Buy	114,945	7,297	Ordinary		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,622)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,091	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	193,705	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(174,387)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,356	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,385)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(954)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(99,237)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,547	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,240	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(515)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(509)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,040)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,279)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(509)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,479)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(383)	Swap		

27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,671	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,187)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,729)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(206)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,701)	Swap		
27-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,297)	Swap		
27-May-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	5,071	(317)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	528	33	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	2,064	129	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,175	261	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	2,100	133	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	884	56	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	426	27	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,200	266	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	174	11	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	237	15	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	316	20	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,232	78	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,342	85	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,779	366	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	158	10	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,358	276	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,373	277	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	6,031	382	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	347	22	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	821	52	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,705	108	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,994	253	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,683	107	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	2,352	149	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,737	110	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	316	20	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,494	348	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	332	21	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	6,757	428	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,358	276	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	837	53	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	379	24	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	363	23	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	868	55	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,742	237	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,610	102	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,721	109	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	2,894	18	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,994	253	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	632	40	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,453	92	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,858	124	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,594	291	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	6,079	385	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	900	57	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	916	58	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,705	108	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,931	249	Ordinary		



27-May-19	UBS Securities Australia Ltd	Buy		158	10	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		379	24	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		931	59	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		584	37	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		237	15	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		31,575	2,000	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,042	(66)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,516	(96)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		316	(20)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		442	(28)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		4,912	(311)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,058	(67)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		4,091	(259)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		126	(8)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		2,022	(128)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		142	(9)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		3,222	(204)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		63	(4)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		474	(30)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,753	(111)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		95	(6)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		2,006	(127)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		126	(8)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		2,022	(128)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		16	(1)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		47	(3)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,406	(89)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		426	(27)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		4,754	(301)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,864	(118)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		95	(6)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,974	(125)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		253	(16)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		2,448	(155)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		158	(10)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		932	(59)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		584	(37)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		41,392	2,622	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		33,032	(2,091)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		3,058,434	(193,705)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		2,756,704	174,387	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		2,441,359	(154,356)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		53,594	3,385	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		15,261	954	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		1,567,652	99,237	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		650,645	(40,947)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		1,486,970	(94,240)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		8,116	515	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		8,121	509	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		32,474	2,040	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		20,174	1,279	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		8,121	509	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		23,619	1,479	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		6,059	383	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		105,434	(6,671)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell		16	(1)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		18,722	1,187	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		328,187	20,729	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		3,264	206	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy		549,726	34,701	Ordinary		
27-May-19	UBS Securities Australia Ltd	Stock returned		N/A	(56,516)	Ordinary		
27-May-19	UBS Switzerland AG	Collateral received		N/A	2,547,469	Ordinary		
27-May-19	UBS Switzerland AG	Collateral returned		N/A	(2,372,776)	Ordinary		
27-May-19	UBS Switzerland AG	Collateral returned		N/A	18,293	Ordinary		
27-May-19	UBS Switzerland AG	Transfer-Out		N/A	(20,000)	Ordinary		
27-May-19	UBS Switzerland AG	Transfer-In		N/A	20,000	Ordinary		
27-May-19	UBS Switzerland AG	Transfer-Out		N/A	(20,000)	Ordinary		
28-May-19	UBS Asset Management	Sell		124,838	(8,877)	Ordinary		
28-May-19	UBS AG London Branch	Buy		679,961	43,179	Ordinary		
28-May-19	UBS AG London Branch	Buy		93,119	5,875	Ordinary		
28-May-19	UBS AG London Branch	Buy		20,158	1,275	Ordinary		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	465	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(4,803)	Swap		

28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,146	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	135,500	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	127,431	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(187,783)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,438)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,025	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(124,740)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	38,336	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	80,022	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	543	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,541	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(892)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,112	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	20,076	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	41,686	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(969)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,899	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,113	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(262)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(227)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,522)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,790)	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	3,339	Swap		
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	951	Swap		
28-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(43,179)	Swap		
28-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(5,875)	Swap		
28-May-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(1,275)	Swap		
28-May-19	UBS AG London Branch	Sell		1,553	(98)	Ordinary		
28-May-19	UBS AG London Branch	Sell		6,313	(396)	Ordinary		
28-May-19	UBS AG London Branch	Buy		80,423	5,074	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		458	29	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		7,342	(465)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		16	(1)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		4,170	(260)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		6,255	(390)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		8,020	(500)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		22,792	(1,421)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		1,604	(100)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		5,935	(370)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		207	13	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		207	13	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		32	2	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		255	16	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		271	17	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		48	3	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		223	14	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		335	21	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		239	15	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		2,473	155	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		76,341	4,803	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		193,382	(12,146)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		2,144,734	(135,500)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		2,017,084	(127,431)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		2,986,310	187,783	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		38,555	2,438	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		16,196	(1,025)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		1,971,392	124,740	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		606,789	(38,336)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		1,269,686	(80,022)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		8,528	(543)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		24,248	(1,541)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		14,091	892	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		64,745	(4,112)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		316,549	(20,076)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		655,019	(41,686)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		15,301	969	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		203,250	(12,899)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		33,302	(2,113)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		4,152	262	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		3,582	227	Ordinary		
28-May-19	UBS Securities Australia Ltd	Buy		24,019	1,522	Ordinary		

28-May-19	UBS Securities Australia Ltd	Buy		44,003	2,790	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell		52,721	(3,339)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Sell	(951)	15,202		Ordinary		
28-May-19	UBS AG London Branch	Stock returned	N/A		(160,000)	Ordinary		
28-May-19	UBS AG London Branch	Stock returned	N/A		(100,000)	Ordinary		
28-May-19	UBS Securities Australia Ltd	Stock returned	N/A		(9,109)	Ordinary		
28-May-19	UBS Switzerland AG	Collateral received	N/A		448,580	Ordinary		
28-May-19	UBS Switzerland AG	Collateral received	N/A		1,924,192	Ordinary		
28-May-19	UBS Switzerland AG	Collateral returned	N/A		377,584	Ordinary		
28-May-19	UBS Switzerland AG	Collateral returned	N/A		(166,400)	Ordinary		
28-May-19	UBS Switzerland AG	Collateral returned	N/A		(448,580)	Ordinary		
28-May-19	UBS Switzerland AG	Transfer-In	N/A		100	Ordinary		
28-May-19	UBS Switzerland AG	Transfer-Out	N/A		(100)	Ordinary		
28-May-19	UBS Switzerland AG	Transfer-In	N/A		100	Ordinary		
29-May-19	UBS Asset Management	Buy	122,977		7,743	Ordinary		
29-May-19	UBS AG London Branch	Buy	122,119		7,681	Ordinary		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(6,328)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,532	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		136,162	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(169,326)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		30,465	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		36,158	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,186	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,024)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		20,013	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,908	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(90,701)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,037	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,310)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		446	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,387)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,087)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(779)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(504)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,426)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(480)	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		78	Swap		
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		64	Swap		
29-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(7,681)	Swap		
29-May-19	UBS Securities Australia Ltd	Sell	144		(9)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	7,677		(481)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	1,695		(107)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	16		(1)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	95		(6)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	63		(4)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	253		(16)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	16		(1)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	206		(13)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	222		(14)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	206		(13)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	16		(1)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	32		(2)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	63		(4)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	73		(5)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	48		(3)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	317		(20)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	63		4	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	254		16	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	287		18	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	144		9	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	64		4	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	218,738		13,702	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	101,101		6,328	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	56,633		(3,532)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	2,150,871		(136,162)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	2,697,608		169,326	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	475,559		(30,465)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	578,800		(36,158)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	18,683		(1,186)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	16,311		1,024	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	319,496		(20,013)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	93,309		(5,908)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	1,444,629		90,701	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	79,582		(5,037)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy	20,864		1,310	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell	7,110		(446)	Ordinary		

29-May-19	UBS Securities Australia Ltd	Buy		70,330	4,387	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy		17,314	1,087	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy		12,460	779	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy		8,071	504	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy		70,779	4,426	Ordinary		
29-May-19	UBS Securities Australia Ltd	Buy		7,634	480	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell		1,227	(78)	Ordinary		
29-May-19	UBS Securities Australia Ltd	Sell		1,023	(64)	Ordinary		
29-May-19	UBS AG London Branch	Stock borrowed	N/A		103,300	Ordinary		
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		40,306	Ordinary		
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		6,370	Ordinary		
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		20,846	Ordinary		
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		60,000	Ordinary		
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A		133,693	Ordinary		
29-May-19	UBS Switzerland AG	Collateral received	N/A		976,156	Ordinary		
29-May-19	UBS Switzerland AG	Collateral received	N/A		1,144,056	Ordinary		
29-May-19	UBS Switzerland AG	Collateral received	N/A		1,144,060	Ordinary		
29-May-19	UBS Switzerland AG	Collateral returned	N/A		(1,924,192)	Ordinary		
29-May-19	UBS Switzerland AG	Collateral returned	N/A		(377,584)	Ordinary		
29-May-19	UBS Switzerland AG	Collateral returned	N/A		(1,144,056)	Ordinary		
30-May-19	UBS Asset Management	Buy		26,774	1,715	Ordinary		
30-May-19	UBS Asset Management	Buy		670,197	42,955	Ordinary		
30-May-19	UBS AG London Branch	Buy		72,903	4,663	Ordinary		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		137,637	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(78,757)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,150	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(11,752)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(131,904)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		139,648	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,023	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(813)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,800	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,264)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		26,058	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(18)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,917)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,111)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,459	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,126)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		543	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		112	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,068	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,682)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,111	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(20,436)	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		10,289	Swap		
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3	Swap		
30-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(4,663)	Swap		
30-May-19	UBS AG London Branch	Buy	132,581		8,488	Ordinary		
30-May-19	UBS AG London Branch	Sell	17,842		(1,143)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	2,161,520		(137,637)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	1,236,974		78,757	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	16		1	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	125		8	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	611		39	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	626		40	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	673		43	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	1,487		95	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	1,691		108	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,035		130	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,176		139	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,411		154	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,802		179	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,912		186	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	3,303		211	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	3,851		246	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	7,780		497	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	9,064		579	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	13,885		887	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	15,169		969	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	15,513		991	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	17,141		1,095	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	18,738		1,197	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	21,446		1,370	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	26,612		1,700	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	100,797		6,439	Ordinary		

30-May-19	UBS Securities Australia Ltd	Buy	131,275	8,386	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	204	13	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	1,698	(108)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	440	(28)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	1,069	(68)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	409	(26)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	78,137	5,000	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	78,137	5,000	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	1,075	68	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	3,136	(201)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	80,640	(5,150)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	183,688	11,752	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	2,070,300	131,924	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	2,195,208	(139,648)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	31,851	(2,023)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	12,740	813	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	91,407	(5,800)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	19,783	1,264	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	406,590	(26,058)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	283	18	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	61,411	3,917	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	48,749	3,111	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	54,076	(3,459)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	64,670	4,126	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	8,480	(543)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	1,748	(112)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	47,954	(3,068)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	26,342	1,582	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	48,610	(3,111)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Buy	320,240	20,436	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	162,546	(10,289)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
30-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary		
30-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(7,471)	Ordinary		
30-May-19	UBS Switzerland AG	Collateral received	N/A	67,682	Ordinary		
30-May-19	UBS Switzerland AG	Collateral received	N/A	57,596	Ordinary		
30-May-19	UBS Switzerland AG	Collateral returned	N/A	(976,156)	Ordinary		
30-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,144,060)	Ordinary		
31-May-19	UBS Asset Management	Transfer-In	N/A	3,791	Ordinary		
31-May-19	UBS Asset Management	Transfer-Out	N/A	(3,791)	Ordinary		
31-May-19	UBS Asset Management	Sell	120,668	(7,638)	Ordinary		
31-May-19	UBS Asset Management	Buy	82,532	5,223	Ordinary		
31-May-19	UBS AG London Branch	Buy	126,230	8,056	Ordinary		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,426	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,291	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(580)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	179,855	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(158,709)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	958	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(229)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,872	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,027	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(133,738)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,218	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,168)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,614	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,369	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,038)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(923)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,534	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	666	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,560)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,038)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,014	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,333	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,951)	Swap		

31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,427)	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,263	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,232	Swap		
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,083)	Swap		
31-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(8,056)	Swap		
31-May-19	UBS AG London Branch	Buy	192,381	12,176	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	1,643	(105)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	157	(10)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	94	(6)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	266	(17)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	157	10	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	267	17	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	5,544	353	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	173	11	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	320,296	(20,531)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	227,367	(14,426)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	83,218	5,291	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	9,084	580	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	2,810,619	(179,855)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	2,482,528	158,709	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	14,907	(958)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	3,594	229	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	76,342	(4,872)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	1,317,435	(84,027)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	2,082,973	133,738	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	716,805	(46,218)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	18,345	1,168	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	40,714	(2,614)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	424,507	(27,369)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16,267	1,038	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	8,241	523	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	153,909	(9,934)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	10,373	(666)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	24,376	1,560	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16,269	1,038	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	93,988	(6,014)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	145,189	(9,333)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	265,839	16,951	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	33,745	3,427	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	51,230	(3,232)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	50,740	(3,232)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	48,163	3,083	Ordinary		
31-May-19	UBS AG London Branch	Stock returned	N/A	(12,582)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	43,280	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(32,835)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,370)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,151)	Ordinary		

31-May-19	UBS Switzerland AG	Collateral returned		N/A	(67,682)	Ordinary
31-May-19	UBS Switzerland AG	Collateral returned		N/A	(57,596)	Ordinary
02-Jun-19	UBS Securities Australia Ltd	Sell	25,169	(1,900)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	9,737	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(5,157)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	347,960	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(122,056)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	120,519	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	13,064	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	3,814	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(82,027)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	41,189	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,684	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	25,939	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(88)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(16,427)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	895	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	101	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	40,996	Swap
03-Jun-19	UBS AG London Branch	Buy	18,801	1,226		Ordinary
03-Jun-19	UBS AG Australia Branch	Sell	14,245	(928)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		16		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell		126		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell		258	(19)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		15		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		153		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		153		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		153		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		15		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		15		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		15		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		15		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		137		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		122		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	6,320	414		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	148,758	(9,737)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	78,853	5,157		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	5,318,253	(347,960)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	1,866,390	122,056		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	1,847,362	(120,519)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	46,908	3,064		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	58,279	(3,814)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	1,257,158	82,027		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	632,714	(41,189)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	71,469	(4,684)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	397,228	(25,939)		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		1,337		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy		251,385		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell		13,703		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell		1,542		Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell		625,253	(40,996)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	50,000	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	5,000	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	6,934	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	60,904	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	12,874	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	100,000	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Stock returned		N/A	(195,790)	Ordinary
03-Jun-19	UBS Switzerland AG	Collateral received		N/A	2,677,552	Ordinary
03-Jun-19	UBS Switzerland AG	Collateral received		N/A	4	Ordinary
03-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(2,549,252)	Ordinary
03-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(128,300)	Ordinary
03-Jun-19	UBS Switzerland AG	Collateral returned		N/A	4	Ordinary
04-Jun-19	UBS Asset Management	Buy	32,333	(2,295)		Ordinary
04-Jun-19	UBS AG London Branch	Buy	27,618	1,940		Ordinary
04-Jun-19	UBS AG London Branch	Sell	115,327	(8,167)		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(38,891)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,823	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(810,691)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	246,895	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	621,898	Swap

04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	7,538	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,805	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	111,354	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,810	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	500,000	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	67,259	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(556,553)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	534,115	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	70,566	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(3,949)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	10,659	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	4,841	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	22,568	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	25,939	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	17,738	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,329	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	7,191	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	15,297	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(56,630)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	538	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	102	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(16,799)	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	66,865	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	11,671	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	10,297	Swap
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	(1,940)	Swap
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contract		N/A	8,167	Swap
04-Jun-19	UBS AG Australia Branch	Sell	311,041	(22,000)		Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	113,106	(8,000)		Ordinary
04-Jun-19	UBS AG London Branch	Sell	25,367	(1,800)		Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	360,340	(24,927)		Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	139,311	(9,637)		Ordinary
04-Jun-19	UBS AG London Branch	Sell	39,043	(2,711)		Ordinary
04-Jun-19	UBS AG London Branch	Buy	43,073	3,057		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		162		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		29		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		15		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		585		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		2,194		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		4,359		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		2,823		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		3,555		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		3,994		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		3,891		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		2,209		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		4,008		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		5,222		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		395		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		44		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		688		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		5,252		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		10,621		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		2,033		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		2,224		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		556		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		1,521		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		10,972		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		1,609		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		10,781		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		29		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		9,172		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		351		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		848		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		2,706		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		907		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell		11,235		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		3,874,608		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		5,879,373		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		8,437		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		9,583		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		25,208		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		250		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		4,689		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		8,202		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		2,499		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy		3,234		Ordinary



04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	794	54	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	794	54	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,558	106	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	794	54	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	794	54	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	353	24	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,290	496	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	33,806	2,300	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,061,580	72,224	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	647	44	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,014	69	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	3,175	216	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	4,086	278	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	6,306	429	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	21,254	1,446	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	47,402	3,225	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	907,893	61,768	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	98	6	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,423	505	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	29,397	2,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	29,397	2,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	603	41	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,511	511	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	265,277	18,048	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	36,746	2,500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	18,696	1,272	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	29,397	2,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,349	500	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	6,409	436	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	17,535	1,193	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	29,206	1,987	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	779	53	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	13,449	915	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	11,024	750	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	680,464	46,295	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	73,492	5,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,014	69	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	426	29	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	659,989	44,902	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,465,900	(100,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,465,900	100,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,409,702	(100,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,638	(185)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	31,859	(2,260)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	597,939	(42,416)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	916	(65)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	13,181	(935)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,383	(240)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	173,506	(12,308)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,097	(1,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	572,212	(40,591)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	183	(13)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	324	(23)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,353	(96)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,692	(120)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,580	(183)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	25,121	(1,782)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	155	(11)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,115	(150)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,655	(543)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	282	(20)	Ordinary		

04-Jun-19	UBS Securities Australia Ltd	Sell	338	(24)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	564	(40)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	832	(59)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,156	(82)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,734	(123)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,748	(124)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,002	(142)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,890	(205)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,496	(248)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,806	(270)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,229	(300)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,385	(382)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,850	(415)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,668	(473)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,992	(496)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	8,966	(636)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	10,023	(711)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	12,476	(885)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,421	(1,023)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,480	(1,240)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,960	(1,274)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	29,491	(2,092)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	52,201	(3,703)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,325	(94)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,330	(520)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	15,436	(1,095)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	57,304	(4,065)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	127	(9)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,203	(440)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	34,228	(2,428)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,861	(132)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	8,162	(579)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,043	(1,209)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,059	(217)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	832	(59)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	9,967	(701)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	211	(15)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	12,109	(859)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,153	(1,004)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,664	(189)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,217	(441)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	29,294	(2,078)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	12,560	(891)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	563	(41)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	437	(31)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	465	(33)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	691	(49)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	747	(53)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,071	(76)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,226	(87)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,579	(112)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,100	(149)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,862	(203)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,130	(293)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,370	(310)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,567	(324)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,921	(420)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	268	(19)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	324	(23)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	663	(47)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	733	(52)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	789	(56)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	860	(61)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,115	(150)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,354	(167)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,566	(182)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,763	(196)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,834	(201)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,440	(244)	Ordinary		



04-Jun-19	UBS Securities Australia Ltd	Sell	4,130	(293)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,357	(380)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,963	(423)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,485	(460)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,626	(470)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,837	(485)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,923	(562)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,760	(1,047)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	16,197	(1,149)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	18,256	(1,295)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	18,679	(1,325)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	21,836	(1,549)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	23,556	(1,671)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,129	(151)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,354	(167)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,484	(389)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	860	(61)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,085	(77)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,002	(142)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,511	(320)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,236	(87)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,145	(294)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,180	(437)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,382	(169)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,075	(360)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	10,516	(746)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	16,719	(1,186)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	97,396	(6,909)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,509	(178)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,862	(203)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,328	(307)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,216	(370)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	33,015	(2,342)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(84)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,383	(240)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,542	(535)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,917	(136)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	338	(24)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,551	(110)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,017	(214)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	11,278	(800)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,776	(126)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,325	(94)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,058	(146)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,314	(306)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,075	(360)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	9,783	(694)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	27,616	(1,939)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,763	(196)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	18,312	(1,299)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(84)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,552	(181)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,665	(260)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,203	(440)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,312	(164)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,991	(425)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	507	(36)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,015	(72)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	451	(32)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	254	(18)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	12,476	(885)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	127,437	(9,040)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,608	(185)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,283	(91)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,048	(429)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	451	(32)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,777	(197)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,666	(331)	Ordinary		

04-Jun-19	UBS Securities Australia Ltd	Sell	5,893	(418)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	21,146	(1,500)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	21,568	(1,530)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	28,194	(2,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	70,485	(5,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	101,315	(7,187)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	140,970	(10,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	369,920	(26,241)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	370,484	(26,281)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	704,851	(50,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	691	(49)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	35,243	(2,500)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	57,643	(4,089)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	58,080	(4,120)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	371,330	(26,341)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	373,035	(26,462)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	704,851	(50,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,341,627	(95,171)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	173,159	12,308	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	57,190	4,065	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	8,146	579	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	12,085	858	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	2,659	189	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	12,535	891	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	464	33	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	689	49	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,224	87	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	2,096	149	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	661	47	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	2,110	150	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	2,561	182	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	6,472	460	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	6,612	470	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	16,165	1,149	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	2,349	167	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	858	51	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	4,503	320	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,083	77	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,224	87	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	4,136	294	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	6,148	437	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	5,065	360	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	1,182	84	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	506	36	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	5,979	425	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,971	(1,289)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	121,450	(8,711)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	549,201	38,891	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	182,937	(12,823)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	11,594,415	810,691	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,609,538	(246,895)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	8,891,088	(621,898)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	109,995	(7,538)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	40,009	(2,805)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,636,973	(111,354)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	39,912	(2,810)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,009,303	(500,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	974,845	(67,259)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	7,937,040	556,553	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,671,514	(534,115)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	990,767	(70,966)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	57,652	3,949	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	153,545	(10,659)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	69,250	(4,841)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	321,232	(22,588)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	364,916	(25,939)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	254,534	(17,738)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	176,800	(12,329)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	101,309	(7,191)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	220,088	(15,297)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Buy	796,313	55,630	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,956	(538)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,460	(102)	Ordinary		

04-Jun-19	UBS Securities Australia Ltd	Buy	235,673	16,799	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	977,491	(66,865)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	167,291	(11,671)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	150,002	(10,297)	Ordinary		
04-Jun-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary		
04-Jun-19	UBS AG London Branch	Stock returned	N/A	(15,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	15,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	385,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	258,022	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	15,695	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(60,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,693)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(43,280)	Ordinary		
04-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary		
04-Jun-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary		
04-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary		
05-Jun-19	UBS AG London Branch	Buy	150,675	10,564	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,209	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,516)	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	463,898	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(396,595)	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	82,963	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,360	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	163,100	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(381,815)	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,468	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	292,883	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,476)	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,198	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,697	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,258	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,388	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,726	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,282	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,267	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,023)	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap		
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	68	Swap		
05-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(10,564)	Swap		
05-Jun-19	UBS AG London Branch	Sell	259,026	(17,800)	Ordinary		
05-Jun-19	UBS AG Australia Branch	Buy	2,913	202	Ordinary		
05-Jun-19	UBS AG London Branch	Sell	925,683	(64,937)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	2,935,181	(200,000)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	51,366	(3,500)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	86	(6)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	229	(16)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	272	(19)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Buy	230	16	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Buy	74	1	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Buy	1,512	105	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,623	(112)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	304	(21)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	11,302	(780)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,261	(87)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	667	(46)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	522	(36)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	2,999	(207)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	594	(41)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	710	(49)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	2,231	(154)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	6,129	(423)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,985	(137)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,029	(71)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,217	(84)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	2,840	(196)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	1,594	(110)	Ordinary		
05-Jun-19	UBS Securities Australia Ltd	Sell	3,927	(271)	Ordinary		

05-Jun-19	UBS Securities Australia Ltd	Sell		72	(5)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		246	(17)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,579	(109)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		58	(4)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		87	(6)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,507	(104)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		145	(10)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		246	(17)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,179	(80)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,362	(153)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,304	(159)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		290	(20)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,014	(208)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,550	(107)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		101	(7)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		13,997	(966)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		246	(17)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,637	(182)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		43	(3)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,796	(193)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,319	(91)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,304	(228)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,420	(98)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,362	(153)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		261	(18)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,318	(229)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,463	(239)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		869	(60)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,521	(105)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		5,535	(382)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		217	(15)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,014	(70)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		6,317	(436)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,616	(112)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		4,070	(282)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		6,335	(439)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		6,855	(475)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		11,314	(784)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,183	(82)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,443	(100)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,905	(132)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,565	(247)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,515	(105)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,492	(242)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		308,830	(21,400)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		58	4	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		248,912	(17,209)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		166,098	11,516	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		6,684,130	(463,898)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		5,710,270	396,595	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,197,389	(82,963)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		3,121,434	(18,360)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		2,352,472	(163,100)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		5,501,509	381,815	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,551,846	(107,468)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		4,219,883	(292,883)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		78,895	5,476	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		31,696	(2,198)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		97,131	(6,697)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		1,107,430	(76,258)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		150,383	(10,388)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		285,767	(19,726)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		91,246	(6,282)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		119,600	(8,267)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Buy		794,301	55,023	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		12,875	(895)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Sell		982	(68)	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	9,000	Ordinary	
05-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	2,100	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-Out		Sell	(11,591)	Ordinary	
05-Jun-19	UBS Switzerland AG	Sell		211,380	(13,000)	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-In		N/A	18	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-In		N/A	740	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-Out		N/A	(18)	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-In		N/A	18	Ordinary	
05-Jun-19	UBS Switzerland AG	Transfer-Out		N/A	(740)	Ordinary	



06-Jun-19	UBS Securities Australia Ltd	Buy		4,538	312	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	654,876		(45,090)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	215,855		(14,954)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	1,191,292		82,237	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	4,900		70,302	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	5,479		375	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	73,286		5,045	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	15,550		1,069	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	14,048		(984)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	87,314		6,012	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	8,016		(561)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	14,284		(1,002)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	12,041		(844)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	8,034		(561)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	644,675		45,191	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	80,337		5,531	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	7,813		539	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	16,047		(1,122)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	340,448		23,457	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	8,443		586	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	53,818		(3,708)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	-2,877		(200)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	280,655		19,984	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Sell	4,870,234		(344,212)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Buy	294,621		20,230	Ordinary		
06-Jun-19	UBS AG London Branch	Stock borrowed	N/A		300,000	Ordinary		
06-Jun-19	UBS AG London Branch	Stock returned	N/A		(20,000)	Ordinary		
06-Jun-19	UBS Securities LLC	Stock borrowed	N/A		800,000	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A		38,000	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A		400,000	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A		200,000	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A		50,299	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(6,934)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(60,904)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(12,874)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(9,000)	Ordinary		
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(157,925)	Ordinary		
07-Jun-19	UBS AG London Branch	Buy	74,778		5,208	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(132,497)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		92,812	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(35,870)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		25,645	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		8,968	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(5,720)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		84,041	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		438	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(1,198)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		49,009	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(554)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(17,948)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(6,339)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(7,189)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(6,126)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(33,676)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(12,742)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(129,474)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(2,772)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(6,060)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		(825)	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		16,561	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		230	Swap		
07-Jun-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A		8,198	Swap		
07-Jun-19	UBS AG London Branch	Enter into Derivative Contract	N/A		(5,208)	Swap		
07-Jun-19	UBS AG London Branch	Sell	9,706		(674)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	131		9	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	44		3	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	189		13	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	189		13	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	392		27	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	479		(33)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	247		(17)	Ordinary		

07-Jun-19	UBS Securities Australia Ltd	Sell		102	(7)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	320		22	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,179		81	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,733		119	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	393		27	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,427		98	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,485		102	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	437		30	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	248		17	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	204		14	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,340		92	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	248		17	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	131		9	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,776		122	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,558		107	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	160		11	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,893		130	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	73		5	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,602		110	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	451		31	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,412		97	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	204		14	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	73		5	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,354		93	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	495		34	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,267		87	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,311		90	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	146		10	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	582		40	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	24,273		1,667	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,925,374		132,497	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	1,346,211		(92,812)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	522,445		(35,870)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	372,972		(25,645)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	130,118		(8,968)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	83,043		5,720	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	1,220,609		(84,041)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	6,324		(438)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	17,364		1,198	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	712,319		(49,009)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	8,041		554	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	260,663		17,948	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	92,291		6,339	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	104,384		7,189	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	89,056		6,126	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	489,073		33,676	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	39,928		2,742	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	1,887,943		129,474	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	40,155		2,772	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	88,219		6,060	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	11,966		825	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	240,352		(16,561)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	3,344		(230)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Sell	119,456		(8,198)	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A		268,000	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A		(15,464)	Ordinary		
07-Jun-19	UBS Switzerland AG	Collateral received	N/A		5,367,264	Ordinary		
07-Jun-19	UBS Switzerland AG	Collateral returned	N/A		(3,035,320)	Ordinary		
07-Jun-19	UBS Switzerland AG	Transfer-In	N/A		10,000	Ordinary		
07-Jun-19	UBS Switzerland AG	Transfer-Out	N/A		(10,000)	Ordinary		
07-Jun-19	UBS Switzerland AG	Transfer-Out	N/A		(10,000)	Ordinary		
10-Jun-19	UBS Asset Management	Buy	31,552		2,169	Ordinary		
10-Jun-19	UBS AG London Branch	Buy	96,547		6,700	Ordinary		
10-Jun-19	UBS AG London Branch	Enter into Derivative Contract	N/A		(6,700)	Swap		
10-Jun-19	UBS AG London Branch	Stock returned	N/A		(103,900)	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral received	N/A		2,333,944	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral received	N/A		5	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral received	N/A		3,018,824	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral received	N/A		5,352,763	Ordinary		

10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,331,944)	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,333,944)	Ordinary		
10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(3,018,823)	Ordinary		
11-Jun-19	UBS AG London Branch	Buy	198,907	13,622	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,018	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,219)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	206,880	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	211,129	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(242,158)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,527)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	59,397	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(534)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,345)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,800	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	134,432	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,500)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	122	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,140)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,795	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,995)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,530)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,326)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,008)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,140	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,380)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,769)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,953)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,050)	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,374	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	370	Swap		
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,292	Swap		
11-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,622)	Swap		
11-Jun-19	UBS AG London Branch	Buy	423,657	29,015	Ordinary		
11-Jun-19	UBS AG Australia Branch	Buy	20,471	(1,409)	Ordinary		
11-Jun-19	UBS AG Australia Branch	Buy	178,264	12,300	Ordinary		
11-Jun-19	UBS AG Australia Branch	Sell	177,869	(12,300)	Ordinary		
11-Jun-19	UBS AG London Branch	Sell	30,384	(2,074)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	287	(20)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	12,017	(828)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	2,119	(146)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	3,251	(224)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,524	(105)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,176	(81)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,335	(92)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,872	(129)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	2,583	(178)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	21,770	(1,500)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	610	(42)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,277	(88)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	5,065	(349)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	21,088	(1,453)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	25,398	(1,750)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,364	(94)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,945	(134)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	813	(56)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,465	(103)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	6,038	(416)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	682	(47)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	842	(58)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	595	(41)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,858	(128)	Ordinary		

11-Jun-19	UBS Securities Australia Ltd	Sell		3,149	(217)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		406	(28)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		1,030	(71)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		3,686	(254)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		581	(40)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		4,194	(289)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		5,733	(395)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		363	(25)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		290	(20)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,907	(192)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,917	(201)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		363	(25)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		21,668	(1,493)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		958	(66)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,961	(204)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		10,043	(692)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		1,393	(96)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		290	(20)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		5,457	(376)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		595	(41)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		1,465	(101)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		900	(62)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,656	(183)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		276	(19)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		58	4	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		232	16	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		480	33	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		654	45	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		291	20	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		102	7	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		102	7	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		291	20	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,497	103	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		334	23	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		189	13	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,192	82	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		4,940	340	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		174	12	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		160	11	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		174	12	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,874	129	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		654	45	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		974	67	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		160	11	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		218	15	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		174	12	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		160	11	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		770	53	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,177	81	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,192	82	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		3,197	220	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		2,136	147	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		349	24	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		1,119	77	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		131	9	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		610	42	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Buy		10,941	753	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		1,450,023	(100,000)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		73	(5)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		73	(5)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		609	(42)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,175	(150)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		2,900	(200)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		5,032	(347)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		19,923	(1,374)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		624	(43)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		711	(49)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		1,276	(88)	Ordinary	
11-Jun-19	UBS Securities Australia Ltd	Sell		4,756	(328)	Ordinary	

11-Jun-19	UBS Securities Australia Ltd	Sell	277,550	(19,018)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	76,069	5,219	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	2,999,972	(206,880)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	3,069,944	(211,129)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	3,517,591	242,158	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	172,217	11,927	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	860,999	(59,397)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	7,738	534	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	2,342,311	161,345	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	534,130	(36,800)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,952,902	(134,432)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	137,609	9,500	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	1,787	(122)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	597,436	41,140	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	113,200	(7,795)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	173,457	11,995	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	356,913	24,530	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	179,379	12,326	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	858,774	59,008	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	597,523	(41,140)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	602,312	41,380	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	272,414	18,769	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	28,515	1,553	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Buy	29,771	2,050	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	339,784	(23,374)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	5,402	(370)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	120,476	(8,292)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,000)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(385,000)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(95,341)	Ordinary		
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	1,105,390	Ordinary		
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	4,247,380	Ordinary		
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary		
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5,352,763)	Ordinary		
11-Jun-19	UBS Switzerland AG	Sell	14,469	(1,000)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	145,800	(10,000)	Ordinary		
12-Jun-19	UBS AG London Branch	Buy	388,661	26,308	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,026)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,232	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,498	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(143,047)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,646	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	412	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,913	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,871)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,210	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85,180)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,065	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,100	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(46,015)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,444)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(537)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,731)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,176)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,841)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,409)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,620)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,954)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	462	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,232)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,498	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	177	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,861)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,521)	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,500	Swap		
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,706	Swap		
12-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(26,308)	Swap		
12-Jun-19	UBS AG London Branch	Buy	19,381	1,326	Ordinary		
12-Jun-19	UBS AG London Branch	Buy	48,936	3,302	Ordinary		
12-Jun-19	UBS AG London Branch	Sell	2,386	(161)	Ordinary		
12-Jun-19	UBS AG London Branch	Buy	30	2	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	322	(22)	Ordinary		

12-Jun-19	UBS Securities Australia Ltd	Sell		921	(63)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		1,681	(115)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		9,954	(681)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		19,381	(1,326)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		24,716	(1,691)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		30,986	(2,120)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		85,972	(5,882)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		96,524	(6,604)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		447,880	(30,643)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		2,456	167	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		2,029	138	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,456	99	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		853	58	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		176	12	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		471	32	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,868	127	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		88	6	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		735	50	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		309	21	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		456	31	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		147	10	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		676	46	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		147	10	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		59	4	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		162	11	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,765	120	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		485	33	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		809	55	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		882	60	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		3,412	232	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		426	29	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		3,162	215	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		544	37	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,118	76	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		162	11	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		441	30	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		265	18	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,618	110	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		74	5	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		779	53	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		15	1	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		29	2	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		897	61	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		88	6	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		353	24	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		44	3	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Buy		1,015	69	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,452	(167)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,995	(204)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		5,682	(387)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		206	(14)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,026	(138)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		4,713	(321)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		5,844	(398)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		382	(26)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		964	(67)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,349	(160)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,848	(194)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		4,992	(340)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		73	(5)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		1,454	(99)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		719	(49)	Ordinary	
12-Jun-19	UBS Securities Australia Ltd	Sell		2,569	(175)	Ordinary	





















12-Jun-19	UBS Securities Australia Ltd	Sell	308	(21)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	411	(28)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	616	(42)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,016	(410)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	8,422	(574)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	279	(19)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	704	(48)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,951	(133)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	8,187	(558)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	235	(16)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	293	(20)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	337	(23)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	352	(24)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	426	(29)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	734	(50)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	822	(56)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	939	(64)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	954	(65)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,042	(71)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,365	(93)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	4,505	(307)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	4,842	(330)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	10,696	(729)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	279	(19)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	455	(31)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	161	(11)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	176	(12)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	337	(23)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	367	(25)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	411	(28)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	572	(39)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,130	(77)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,996	(136)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	5,664	(386)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,676	(455)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,527	(513)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,806	(532)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	220	(15)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	73,565	5,026	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	34,109	(2,332)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	993,270	(67,498)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,092,232	143,047	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,616,342	(110,646)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,070	(412)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	115,144	(7,913)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	56,777	3,871	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,659,224	250,000	Ordinary

12-Jun-19	UBS Securities Australia Ltd	Sell	1,071,959	(73,210)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,249,633	85,180	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	162,035	(11,065)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	513,578	(35,100)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	673,309	46,015	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	50,367	3,444	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	7,889	537	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	39,877	2,731	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	61,141	4,176	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	232,018	15,841	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	20,578	1,409	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	404,129	27,620	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	511,376	34,954	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	7,315	(500)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	6,788	(462)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	17,962	1,232	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	270,297	(18,498)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,584	(177)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	41,700	2,861	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	52,982	3,591	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	57,184	(3,900)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	39,442	(2,706)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,810	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,600	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,009	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(357)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,143,920	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,105,390)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(4,247,380)	Ordinary
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(650,000)	Ordinary
13-Jun-19	UBS AG London Branch	Buy	47,929	3,262	Ordinary
13-Jun-19	UBS AG London Branch	Sell	37,389	(2,550)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,902	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,861	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,861	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,316)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,575	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	158,318	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(160,545)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,179)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	378	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,551)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(133,462)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	98,042	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,028)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,159	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,964)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,035	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,896	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,200)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(652)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,997)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,193	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,434)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(67,772)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(40,173)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,429	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(756)	Swap
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,910	Swap
13-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(3,262)	Swap
13-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	2,550	Swap
13-Jun-19	UBS AG Australia Branch	Buy	146,257	10,000	Ordinary
13-Jun-19	UBS AG London Branch	Buy	8,821	603	Ordinary
13-Jun-19	UBS AG Australia Branch	Sell	31,485	(2,153)	Ordinary
13-Jun-19	UBS AG Australia Branch	Buy	3,993	272	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	173,878	(11,902)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	176	12	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	221	15	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,073	73	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,088	74	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,367	93	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,382	94	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,779	121	Ordinary







13-Jun-19	UBS Securities Australia Ltd	Sell	2,314,092	(158,318)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	2,351,212	160,545	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	17,278	1,179	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	5,557	(378)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	22,699	1,551	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	3,656,940	250,000	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	1,958,262	133,462	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	1,435,267	(98,042)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	44,304	3,028	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	265,789	(18,159)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	452,901	30,964	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	29,786	(2,035)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	27,760	(1,896)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	120,135	8,200	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	1,997	(136)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	9,540	652	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	365,952	24,997	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	90,567	6,193	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	196,291	13,434	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	989,360	67,772	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	588,025	40,173	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	430,749	(29,429)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	11,039	(756)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	28,041	(1,910)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	3,122,867	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	166,734	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(38,722)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(500,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(87,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,672)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(125,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(78,914)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(163,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(95,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(90,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,809)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(17,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(180,003)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(53,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(166,556)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(103,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(25,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(11,064)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(411,341)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(363,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(22,786)	Ordinary		
13-Jun-19	UBS AG London Branch	Buy	4,045	2,75	Ordinary		
13-Jun-19	UBS Asset Management	Buy	37,838	2,572	Ordinary		
13-Jun-19	UBS Asset Management	Sell	41,541	(2,824)	Ordinary		
13-Jun-19	UBS AG London Branch	Stock returned	N/A	(150,000)	Ordinary		
13-Jun-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary		
13-Jun-19	UBS Switzerland AG	Collateral received	N/A	640,924	Ordinary		
13-Jun-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary		
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,493,920)	Ordinary		
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(640,924)	Ordinary		
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Sell	2,946,600	(200,000)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Buy	2,946,661	200,000	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	34,471	Options		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,009	Options		
14-Jun-19	UBS AG London Branch	Buy	289,351	19,558	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,597	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,146)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	194,047	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(207,056)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,749)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(540)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,734	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,214)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50)	Swap		

14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,657)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,202	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,505	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,128)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(542)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,126)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,265)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,608)	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,281	Swap		
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(415)	Swap		
14-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(19,558)	Swap		
14-Jun-19	UBS AG London Branch	Sell	1,477	(100)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	324	(22)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	147,420	(10,000)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	220,924	(14,997)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	16,839	1,146	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	2,846,378	(194,047)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	3,044,549	207,056	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	25,662	1,749	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	7,959	540	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	1,583,848	(107,734)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	1,841,698	125,214	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	732	50	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	347,293	23,657	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	208,516	(14,202)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	139,546	(9,505)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	1,373	93	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	60,798	4,128	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	7,965	542	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	75,192	5,126	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	62,707	4,265	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	97,127	6,608	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Sell	165,659	(11,281)	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Buy	6,081	415	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary		
14-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,015)	Ordinary		
14-Jun-19	UBS AG London Branch	Buy	5,851	394	Ordinary		
14-Jun-19	UBS AG London Branch	Stock returned	N/A	(75,000)	Ordinary		
14-Jun-19	UBS Switzerland AG	Collateral received	N/A	1,748,157	Ordinary		
14-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary		
14-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
17-Jun-19	UBS AG London Branch	Buy	198,904	13,495	Ordinary		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,813)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,790	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	34,589	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,418)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,235	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,463)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	527	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,098)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,014)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,602	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	699	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,505	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,067	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,914)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,478	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,422	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,639)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(990)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,301)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,791)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,096)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,220)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,094)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,098)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,132	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	360	Swap		
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,514	Swap		
17-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,495)	Swap		
17-Jun-19	UBS Securities Australia Ltd	Buy	116	8	Ordinary		
17-Jun-19	UBS Securities Australia Ltd	Buy	437	30	Ordinary		
17-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		

17-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,165	80	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	175	12	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	175	12	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	539	37	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,383	95	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	670	46	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	349	24	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510	35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	815	56	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,839	195	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510	35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,024	139	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,024	139	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510	35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	975	67	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	772	53	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,834	126	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	146	10	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	655	45	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,223	84	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,325	91	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	146	10	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	917	63	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	568	39	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,194	82	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,359	92	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	3,887	267	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1	0	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,791	123	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	262	18	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	844	58	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	3,610	248	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	597	41	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	670	46	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,660	114	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	393	27	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,572	108	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	277	19	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,296	89	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	990	68	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	335	23	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,310	90	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,121	77	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,990	136	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,980	136	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	34,357	2,360	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	143,135	9,813	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	113,500	(7,790)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	505,734	(34,589)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,208,585	82,418	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	237,826	(16,235)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	21,471	1,463	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	7,710	(527)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	16,014	1,098	Ordinary

17-Jun-19	UBS Securities Australia Ltd	Buy	161,515	11,014	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	799,416	(54,602)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	10,259	(699)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	65,921	(4,505)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	88,452	(6,067)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	42,703	2,914	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	21,678	(1,478)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	50,081	(3,422)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	114,234	7,639	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	14,528	990	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	281,364	19,301	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	172,804	11,791	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	59,847	4,096	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	33,955	2,320	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	540	37	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	30,625	2,094	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	16,018	1,098	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	45,771	(3,132)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	5,237	(360)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	51,368	(3,514)	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	130,000	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000	Ordinary
17-Jun-19	UBS AG London Branch	Buy	5,680	388	Ordinary
17-Jun-19	UBS AG London Branch	Stock borrowed	N/A	15,000	Ordinary
17-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,748,150)	Ordinary
18-Jun-19	UBS AG London Branch	Buy	252,304	17,602	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,867	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,107)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,444	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	275,703	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(293,489)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,378	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,552)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,333	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	331,586	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,331	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(134,854)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78,778	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,103)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,332	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,219	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,834	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,490	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100,995)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,005	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,324)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,044	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,236)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,393)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,801	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	179	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,862	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,285	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,285)	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,861	Swap
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,861)	Swap
18-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(17,602)	Swap
18-Jun-19	UBS AG Australia Branch	Buy	19,988	1,396	Ordinary
18-Jun-19	UBS AG London Branch	Sell	30,000	(2,100)	Ordinary
18-Jun-19	UBS AG London Branch	Sell	20,000	(1,400)	Ordinary
18-Jun-19	UBS AG London Branch	Sell	357	(25)	Ordinary
18-Jun-19	UBS AG London Branch	Sell	1,071	(75)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	299	21	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	142	10	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	555	39	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary



18-Jun-19	UBS Securities Australia Ltd	Buy	692	49	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	438	31	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	5,679	402	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	918	65	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	141	10	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	198	14	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	424	30	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	622	44	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	622	44	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	946	67	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,568	111	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	2,260	160	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	876	62	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,088	77	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	4,761	337	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	213	15	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	523	37	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,653	117	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	3,871	274	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	607	43	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	5,439	385	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,441	102	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	2,119	150	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	2,599	184	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	3,927	278	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	2,219	150	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	2,118	157	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	3,885	275	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,709	121	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	15,808	1,119	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	69,222	4,900	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	583,581	(40,867)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	100,604	7,107	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	119,609	(8,444)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	3,913,098	(275,703)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	4,163,257	293,489	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	826,858	(58,378)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	137,293	9,552	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	77,243	(5,333)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	4,700,928	(331,586)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	1,367,434	(96,331)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,911,032	134,854	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	1,113,469	(78,778)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	328,091	23,103	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	217,740	(15,332)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	116,703	(8,216)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	26,004	(1,834)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	1,413,614	(99,490)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	1,435,560	100,995	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	185,019	(13,005)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	813,633	57,324	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	498,353	(35,044)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	443,479	31,236	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	90,964	6,393	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	39,572	(2,801)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	2,536	(179)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	84,576	(5,862)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	32,980	(2,285)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	33,000	2,285	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	26,865	(1,861)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	26,871	1,861	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	N/A	(14,686)	Ordinary		
18-Jun-19	UBS AG London Branch	Buy	1,338	91	Ordinary		
18-Jun-19	UBS AG London Branch	Buy	4,628	325	Ordinary		
18-Jun-19	UBS Asset Management	Sell	274,235	(19,260)	Ordinary		
18-Jun-19	UBS Fund Management (Switzerland) AG	Buy	285,082	19,776	Ordinary		
18-Jun-19	UBS AG London Branch	Stock returned	N/A	(75,000)	Ordinary		
18-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,230,080	Ordinary		

18-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,230,080)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	141,500	10,000	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	239,676	(16,952)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	285,200	(20,000)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	70,766	(4,993)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Sell	141,500	(10,000)	Ordinary		
18-Jun-19	UBS Securities Australia Ltd	Buy	737,211	51,945	Ordinary		
19-Jun-19	UBS AG London Branch	Buy	94,387	6,565	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	22,034	1,534	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,564)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,185	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	185,222	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,041)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,679)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	427	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,812)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,790	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,797)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	95,112	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,431)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,434	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(76,859)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,350	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(43,597)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,181	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,394	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44,757	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,641	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,373)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,268	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,860)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,572	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,123	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,773	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,960	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,700	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	560	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	77,894	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	70,064	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,534	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,736	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	273	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,609)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,392)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(270)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,522	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,197)	Swap		
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	312	Swap		
19-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,565)	Swap		
19-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1,534)	Swap		
19-Jun-19	UBS AG London Branch	Sell	86,259	(6,000)	Ordinary		
19-Jun-19	UBS AG London Branch	Sell	8,626	(600)	Ordinary		
19-Jun-19	UBS AG London Branch	Sell	359	(25)	Ordinary		
19-Jun-19	UBS AG Australia Branch	Sell	5,326	(373)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	828	58	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	457	32	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	114	8	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	271	19	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	128	(9)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	72	5	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	4,024	281	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	20,910	1,460	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	143,220	(10,000)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	293,337	20,564	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	59,810	(4,185)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	2,647,712	(185,222)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	2,687,851	188,041	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	439,427	30,679	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	6,092	(427)	Ordinary		

19-Jun-19	UBS Securities Australia Ltd	Buy	83,056	5,812	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	54,081	(3,790)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	1,039,732	72,797	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	1,359,358	(95,112)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	206,299	14,431	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	206,475	(14,434)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	1,098,442	76,859	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	47,869	(3,350)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	623,238	43,597	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	460,204	(32,181)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	505,805	(35,394)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	640,009	(44,757)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	123,572	(8,641)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	405,077	28,373	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	919,029	(64,268)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	227,189	15,860	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	137,193	(9,572)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	1,187,721	(83,123)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	96,244	(6,773)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	142,441	(9,960)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	252,884	(17,700)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	7,987	(560)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	1,113,242	(77,894)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	1,000,977	(70,964)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	250,965	(17,534)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	24,829	(1,736)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	3,907	(273)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	323,203	22,609	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	134,262	9,392	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	3,880	270	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	21,756	(1,522)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Buy	60,120	4,197	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Sell	4,459	(312)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	265,000	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(23,314)	Ordinary		
19-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,697)	Ordinary		
19-Jun-19	UBS AG London Branch	Buy	2,738	190	Ordinary		
19-Jun-19	UBS AG London Branch	Buy	1,455	101	Ordinary		
19-Jun-19	UBS AG London Branch	Buy	23,034	1,534	Ordinary		
19-Jun-19	UBS AG London Branch	Sell	22,005	(1,534)	Ordinary		
20-Jun-19	UBS AG London Branch	Buy	196,137	13,727	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,661)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,984	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,662)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,553	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,954	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(226,506)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	71,749	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,138)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,058)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,391	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,564	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(102,555)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,261	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	79,376	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,545)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,960)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(97,551)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,125	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,029	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,203	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,988	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,656	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,300)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,111)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,495	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(132)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42,415)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(665)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	362	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,553)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,262	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,919	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,645)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,518)	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(754)	Swap		

20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	33,887	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	170	Swap		
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,524)	Swap		
20-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,727)	Swap		
20-Jun-19	UBS AG London Branch	Sell	5,710	(400)	Ordinary		
20-Jun-19	UBS AG London Branch	Sell	357	(25)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	2,013	(142)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	2,013	(142)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	10,419	(735)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	16,415	(1,158)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	41,901	(2,956)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	55,750	(3,933)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	103,137	(7,276)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	113,400	(8,000)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	128,071	(9,035)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	193,928	(13,681)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	239,714	(16,911)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	308,250	(21,746)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	450,269	(31,765)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	484,814	(34,202)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	643,957	(45,429)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	1,091	(77)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	38,944	2,747	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	142	10	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	113	8	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	156	11	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	184	13	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	1,277	(90)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	142	(10)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	167,154	11,661	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	500	35	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	343	24	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	428	30	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	3,840	269	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	571	40	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	257	18	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	528	37	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	1,713	120	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	128	9	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	1,713	120	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	271	19	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	400	28	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	400	28	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	157	11	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	214	15	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	1,442	101	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	1,213	85	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	271	19	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	500	35	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	1,670	117	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	371	26	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	243	17	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
20-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		







20-Jun-19	UBS Securities Australia Ltd	Buy	186	13	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	86	6	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	2,303	161	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	86	6	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	215	15	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	758	53	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,044	73	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	443	31	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,330	93	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,529,742	(106,984)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	108,804	7,662	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	50,691	(3,553)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	84,431	(5,954)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	3,225,658	226,506	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,023,446	(71,749)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	371,598	26,138	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29,412	2,058	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	90,476	(6,391)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	321,328	(22,564)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,467,560	102,955	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	461,199	(32,261)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,129,355	(79,376)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	477,776	33,545	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	213,062	14,960	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,387,251	97,551	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	116,114	(8,125)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	300,577	(21,029)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	45,773	(3,203)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	85,211	(5,988)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	308,227	(21,656)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	389,546	27,300	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	44,344	3,111	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	21,169	(1,495)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,873	132	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	604,635	42,415	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	8,036	565	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,123	(362)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	321,058	22,553	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	74,515	(5,262)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	919,463	(64,919)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	23,503	1,645	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	292,846	20,518	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	10,704	754	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	483,810	(33,887)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,418	(170)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	135,266	9,524	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(16,303)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(28,321)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(22,455)	Ordinary
20-Jun-19	UBS AG London Branch	Buy	3,604	252	Ordinary
20-Jun-19	UBS AG London Branch	Buy	289,432	20,240	Ordinary
20-Jun-19	UBS AG London Branch	Stock borrowed	N/A	200,000	Ordinary
20-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,140,168	Ordinary
20-Jun-19	UBS Switzerland AG	Collateral received	N/A	69,752	Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(401,200)	Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,738,968)	Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(69,752)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,772,000	(125,000)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	710,175	(50,000)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	710,175	(50,000)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	3,191,545	225,000	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	319,603	(22,397)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	263,800	Options
20-Jun-19	UBS Securities Australia Ltd	Sell	709,900	(50,000)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,029,531	(72,397)	Ordinary
21-Jun-19	UBS AG London Branch	Buy	280,816	20,017	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	516	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,125)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,168	Swap

21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,885)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,467	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,895)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,511	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,867)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,610	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,258)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	571	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,191	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,041	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,557)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(153,532)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	158,253	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,992	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	568	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,921)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,336)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,885	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	146,933	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,404)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,484)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,169	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,694	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,185	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,585	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,023	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,965	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,024)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,672)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,091)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,981	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	618	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,264	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,699	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	570	Swap
21-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(20,017)	Swap
21-Jun-19	UBS AG London Branch	Sell	486,375	(35,000)	Ordinary
21-Jun-19	UBS AG Australia Branch	Sell	277,929	(20,000)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	18,195	(1,300)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	2,799	(200)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	350	(25)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,160	(516)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	72,107	5,125	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,936	564	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	127,387	(9,168)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	224,182	15,885	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	34,268	(2,467)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	26,455	1,895	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	34,886	(2,511)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	40,039	2,867	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,913	564	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	175,132	(12,610)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	102,112	7,258	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,923	(571)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	208	(15)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,999	(576)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	742	53	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	938	67	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,226	88	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,128	81	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	70	5	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	627	45	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	557	40	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	864	62	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	306	22	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,604	187	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	474	34	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	251	18	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	460	33	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	279	20	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	84	6	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	460	33	Ordinary





21-Jun-19	UBS Securities Australia Ltd	Sell	46,193	(3,326)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	52,998	(3,816)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,112	152	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	361	26	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	6,099	439	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	264	19	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	292	21	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,167	156	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,757	197	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	625	45	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	4,918	354	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	167	12	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	750	54	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	903	65	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,390	172	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	389	28	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	472	34	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	7,197	518	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	6,419	462	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	1,528	110	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	111	8	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	1,723	124	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	7,975	574	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	10,425	(751)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	128,849	(9,191)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	153,697	(11,041)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	105,003	7,557	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,140,899	153,532	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	538,593	38,700	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	538,593	(38,700)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	2,216,700	(158,253)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	1,322,085	(94,992)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	7,932	(568)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	7,550	539	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	27,126	1,921	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	1,303,780	93,336	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	589,322	(41,885)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	2,045,794	(146,533)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	1,303,926	93,404	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	495,217	35,484	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	646,403	(46,169)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	818,053	(58,694)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	282,172	(20,185)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	105,833	(7,585)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	181,568	(13,023)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	83,207	(5,965)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	209,682	15,024	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	523,495	37,672	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	70,753	5,091	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	27,751	(1,981)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	8,596	(618)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	31,493	(2,264)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	303,469	(21,699)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	7,949	(570)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(138,413)	Ordinary		
21-Jun-19	UBS AG London Branch	Sell	315,156	(22,479)	Ordinary		
21-Jun-19	UBS AG London Branch	Sell	192,284	(13,715)	Ordinary		
21-Jun-19	UBS AG London Branch	Buy	5,328	380	Ordinary		
21-Jun-19	UBS AG London Branch	Buy	72,217	5,106	Ordinary		
21-Jun-19	UBS Asset Management	Buy	12,255	874	Ordinary		
21-Jun-19	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary		
21-Jun-19	UBS Securities LLC	Stock borrowed	N/A	100,000	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	1,128,296	(80,000)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	703,070	(50,000)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	1,054,425	(75,000)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	38,521	(2,746)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	828,646	(66,761)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	2,823,957	207,746	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Buy	929,334	66,761	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	91,183	Options		
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,145	Options		
24-Jun-19	UBS AG London Branch	Buy	12,977	914	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,644	Swap		
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	65,519	Swap		
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,778	Swap		

24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(4,027)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(205,596)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		217,056	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		4,635	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(31,055)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		102	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		55,615	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		47,654	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(192,971)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		46,114	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		17,166	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		16,827	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(91,228)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(35,869)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		19,059	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		36,147	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(14,305)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		7,115	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(9,392)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(11,729)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(4,621)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(205)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(3,913)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(7,068)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(4,992)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(602)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		4,669	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		10,998	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(16,934)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		1,835	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(1,835)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		(8,633)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		350	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A		532,712	Swap
24-Jun-19	UBS AG London Branch	Enter Into Derivative Contract		N/A		(914)	Swap
24-Jun-19	UBS Securities Australia Ltd	Sell	65,081			(4,644)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	125			9	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	458			(33)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85			(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269			(19)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,714			(192)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	156			(11)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28			(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	113			(8)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,145			(81)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14			(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42			(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71			(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198			(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,216			(86)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,955			(209)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	3,902			(276)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	6,305			(446)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71			(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14			(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240			(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,686			(190)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	580			(41)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	509			(36)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	141			(10)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198			(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198			(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240			(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,329			(94)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	6,277			(444)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	113			(8)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	707			(50)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	7,620			(539)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,714			(192)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,191			(155)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297			(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,587			(183)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198			(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71			(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	664			(47)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	594			(42)	Ordinary





24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,174	(83)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	651	(46)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	7,030	(497)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	311	(22)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	608	(43)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	170	(12)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,514	(107)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	356	(28)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	736	(52)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	424	(30)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	509	(36)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	523	(37)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	538	(38)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	707	(50)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	368	(26)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,301	(92)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	566	(40)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	396	(28)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	948	(67)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	212	(15)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	820	(58)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269	(19)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	439	(31)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	354	(25)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	127	(9)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	424	(30)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198	(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,471	(104)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	665	(47)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	410	(29)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	283	(20)	Ordinary

24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	736	(52)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14,259	(1,008)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	637	(45)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	693	(49)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	6,762	(478)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,429	(101)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	5,404	(382)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	12,618	(892)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	10,496	(742)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	538	(38)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	3,324	(235)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	17,201	(1,216)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	928,780	(65,519)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	137,814	(9,778)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	56,711	(4,027)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,906,660	(205,596)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	3,064,485	(217,056)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	65,604	(4,635)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	438,013	(31,055)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,440	(102)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	786,258	(55,615)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	673,949	(47,654)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,797,779	(197,971)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	650,785	(46,114)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	242,760	(17,166)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	237,501	(16,827)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	1,288,272	(91,228)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	506,673	(35,869)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269,531	(19,059)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	511,260	(35,147)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	202,146	(14,305)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	100,669	(7,115)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	132,879	(9,392)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	24,430	(1,729)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	65,204	(4,621)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,894	(205)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	55,170	(3,913)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	99,750	(7,068)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	70,501	(4,992)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	8,531	(602)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	65,639	(4,669)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	155,579	(10,998)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	239,097	(16,934)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	25,849	(1,835)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	25,909	(1,835)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	121,892	(8,633)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	4,933	(350)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	7,503,648	(532,712)	Ordinary
24-Jun-19	UBS Asset Management	Buy	43,593	(3,061)	Ordinary
24-Jun-19	UBS Fund Management (Switzerland) AG	Buy	135,807	(9,537)	Ordinary
24-Jun-19	UBS Switzerland AG	Collateral received	N/A	(76)	Ordinary
24-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(76)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	410	(29)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	961	(68)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	424	(30)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	99	(7)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	240	(17)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	579	(41)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	28	(2)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	127	(9)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	71	(5)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	1,980	(140)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	156	(11)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	4,710	(333)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	283	(20)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	707	(50)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	2,178	(154)	Ordinary

































25-Jun-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	612	(42)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,385	(95)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	5,961	(409)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,536	(174)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,259	(155)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	598	(41)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,740	(188)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	4,037	(277)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,210	(83)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	160	(11)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	379	(26)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	510	(35)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,347	(161)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	5,480	(376)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,895	(130)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,565	(176)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,463	(169)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,268	(87)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	496	(34)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,151	(79)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	4,606	(316)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	685	(47)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,589	(109)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	729	(50)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,676	(115)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	656	(45)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,040	(140)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,288	(157)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	11,645	(799)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	787	(54)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	321	(22)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,596,987	(109,572)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	4,491	(310)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	6,360	(439)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	59,735	(4,123)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	637	(44)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,739	(120)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	3,173	(219)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	4,013	(277)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	4,404	(304)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	94,868	(6,548)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	409	(28)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	424	(29)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	453	(31)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	497	(34)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	234	(16)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	365	(25)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	439	(30)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	161	(11)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	336	(23)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(81)	Ordinary

25-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	585	(40)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	351	(24)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	322	(22)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	439	(30)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	395	(27)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	599	(41)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,506,061	(103,883)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	224,702	(15,436)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	173,389	11,943	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	23,439	1,611	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,597,086	109,572	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,662,245	(182,854)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	567,051	(39,166)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	3,451,074	237,421	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	241,429	(16,665)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,237	85	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	15,846	1,094	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	2,071,754	142,532	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,270,857	(83,974)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,682,787	115,746	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	354,789	(24,355)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	563,686	(38,697)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	85,989	(5,908)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	139,898	(9,639)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	765,767	(52,760)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	469,169	(32,288)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	410,040	28,208	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	224,852	15,471	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	63,935	(4,406)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	48,129	3,304	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	27,576	1,908	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	84,842	5,831	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	100,701	6,926	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	108,572	7,471	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	8,027	553	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	28,012	1,948	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	15,234	1,047	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	249,132	17,114	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	256,702	17,634	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	10,243	(705)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,754	(190)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(19,432)	Ordinary
25-Jun-19	UBS AG London Branch	Sell	2,485	(170)	Ordinary
25-Jun-19	UBS AG London Branch	Buy	384,199	26,279	Ordinary
25-Jun-19	UBS Asset Management	Sell	26,913	(1,841)	Ordinary
25-Jun-19	UBS Asset Management	Buy	129,166	8,834	Ordinary
25-Jun-19	UBS AG London Branch	Stock borrowed	N/A	250,000	Ordinary
25-Jun-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
25-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	713,607	(49,523)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	713,607	49,523	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	224,088	(15,474)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	224,089	15,474	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	146,878	(10,103)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	146,879	10,103	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	387,005	(26,672)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	387,078	26,672	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	550,000	Options
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,281	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,152	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,374)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	53	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	247,637	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(201,548)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,722	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(337)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,377	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(355)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65,948)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,459	Swap

















26-Jun-19	UBS Securities Australia Ltd	Sell	34,246	(2,377)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	5,151	355	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	953,454	65,948	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	1,174,525	(81,459)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	1,634,152	113,305	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	258,245	17,947	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	675,315	46,905	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	1,066,344	(74,064)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	237,961	(16,468)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	372,804	(25,842)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	120,352	(8,354)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	435,383	(30,170)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	259,097	(18,027)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	152,694	10,700	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	88,893	(6,225)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	34,717	2,403	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	21,370	(1,484)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	45,173	(3,139)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	40,681	2,808	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	45,471	(3,167)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,775	1,095	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	23,579	1,630	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	23,668	1,638	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,793	1,096	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	8,439	581	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	7,793	543	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	37,769	2,607	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	75,667	5,237	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	2,710	190	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	14,597	(1,014)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,638	1,091	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	18,815	(1,308)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	6,112	(428)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	91,967	(6,391)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	242,568	(16,801)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	72,963	Ordinary		
26-Jun-19	UBS AG London Branch	Buy	2,439	169	Ordinary		
26-Jun-19	UBS AG London Branch	Buy	8,998	618	Ordinary		
26-Jun-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary		
26-Jun-19	UBS AG London Branch	Stock borrowed	N/A	320,000	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Options		
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	205,000	Options		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,219	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,845)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(115,362)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,155	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	69,693	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,001)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,110	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,443	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,491)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,634	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,930)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,564	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,380	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,411)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,593	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,832	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,141	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,802	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,396	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,231	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,305	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,033	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,098	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,372	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,595)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	203	Swap		
27-Jun-19	UBS AG London Branch	Buy	208,402	14,395	Ordinary		
27-Jun-19	UBS AG Australia Branch	Buy	36,304	2,500	Ordinary		
27-Jun-19	UBS AG Australia Branch	Buy	143,666	10,000	Ordinary		
27-Jun-19	UBS AG Australia Branch	Sell	36,199	(2,500)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	68,037	(4,700)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	33,295	(2,300)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	1,448	(100)	Ordinary		

27-Jun-19	UBS Securities Australia Ltd	Buy	23,204	1,630	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	54,920	3,858	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	1,594	112	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	729	(50)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,122	(77)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,763	(121)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	7,154	(491)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	18,301	(1,256)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,020	(70)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	10,345	(710)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	2,317	(159)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	656	(45)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	6,149	(422)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	17,281	(1,186)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	275	(19)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	564	(39)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	564	(39)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,302	(90)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,331	(92)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	3,646	(252)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	506	(35)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	926	(64)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	492	(34)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	492	(34)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	723	(50)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	593	(41)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	2,387	(165)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	666	(46)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,085	(75)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,997	(138)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	304	(21)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	940	(65)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	868	(60)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	622	(43)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	260	(18)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		













27-Jun-19	UBS Securities Australia Ltd	Sell		276	(19)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		263	(18)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		277	(19)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		4,784	(328)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		554	(38)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		715	(49)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,458	(100)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,458	(100)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,458	(100)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		5,892	(404)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,458	(100)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		423	(29)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,677	(115)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		277	(19)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		335	(23)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		4,725	(324)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		66,416	(4,554)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		92,404	(6,336)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		305,681	(20,960)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,236	(85)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		3,403	(234)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		8,958	(616)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,643,631	(113,027)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		6,687	(460)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		2,907	200	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		1,250	86	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		2,791	192	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		2,239	154	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		2,544	175	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		654	45	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		6,869	(471)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		14,059	(964)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		46,848	(3,219)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		1,643,660	113,027	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		99,812	6,845	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,901	(131)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		1,669,500	115,362	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		191,944	(17,135)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,008,095	(69,693)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		28,514	2,001	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		59,607	(4,110)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		1,091,529	(75,443)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		643,250	44,491	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		125,051	8,634	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		303,150	20,930	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		108,978	(7,564)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		48,740	(3,380)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		772,434	53,411	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		269,905	(18,593)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		345,711	(23,832)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		118,167	(8,141)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		328,567	(22,802)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		253,692	(17,396)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		17,816	(1,231)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		61,620	(4,305)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		29,450	(2,033)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		88,150	(6,098)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell		135,355	(9,372)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		124,298	8,595	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy		4,388	(303)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	169,648	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		272,269	19,088	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		83,359	(5,737)	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		90,536	6,231	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		17,122	1,174	Ordinary		
27-Jun-19	UBS AG London Branch	Stock returned		N/A	(16,000)	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral received		N/A	2	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral received		N/A	787,230	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral received		N/A	373,002	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral received		N/A	2	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(2)	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(787,230)	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(286,940)	Ordinary		
27-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(86,062)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,000	Options		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,000)	Options		

27-Jun-19	UBS Securities Australia Ltd	Sell		353,487	(24,342)	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		2,727	187	Ordinary		
27-Jun-19	UBS AG London Branch	Buy		54,838	3,760	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	560,000	Options		
27-Jun-19	UBS Securities Australia Ltd	Buy		353,521	24,342	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	20,499	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	18,511	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(4,679)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	46	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(459,657)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	126,435	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(150,829)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	23,364	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,574	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(79,616)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	64,147	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	40,623	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,575	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,098	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(10,412)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	48,164	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(21,181)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	28,819	Swap		
28-Jun-19	UBS Securities Australia Ltd	Buy		N/A	5,878	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(92,012)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	11,397	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(88)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,031	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,031)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(510)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	5,878	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	44	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(164)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(90)	Swap		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(16,637)	Swap		
28-Jun-19	UBS AG London Branch	Sell		75,930	(5,200)	Ordinary		
28-Jun-19	UBS AG London Branch	Sell		51,107	(3,500)	Ordinary		
28-Jun-19	UBS AG London Branch	Sell		3,285	(225)	Ordinary		
28-Jun-19	UBS AG London Branch	Buy		1,172	80	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy		393	(27)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		29	(2)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		247	(17)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,425	(98)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		189	(13)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		199,408	(13,712)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		275	(19)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		217	(15)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		43	(3)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		319	(22)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		58	(4)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		159	(11)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		72	(5)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		87	(6)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,882	(130)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		188	(13)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		232	(16)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		594	(41)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,419	(98)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,665	(115)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		695	(48)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		783	(61)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		838	(51)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,144	(79)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		319	(22)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		478	(33)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		811	(56)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,274	(88)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		4,894	(338)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		203	(14)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,361	(94)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		782	(54)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,375	(95)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,245	(86)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		1,071	(74)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell		825	(57)	Ordinary		











28-Jun-19	UBS Securities Australia Ltd	Buy	343,677	23,592	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	298,993	(20,499)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	270,675	(18,511)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	68,256	4,679	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	670	(46)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	6,704,737	459,667	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	1,842,159	(126,435)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	2,195,917	150,829	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	348,793	(23,964)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	182,662	(12,574)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	1,162,113	79,516	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	933,464	(64,147)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	591,123	(40,623)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	124,806	(8,575)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	117,846	(8,098)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	151,903	10,412	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	700,324	(48,164)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	308,392	21,181	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	421,100	(28,819)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	86,012	(5,879)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	1,340,645	92,012	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	166,618	(11,397)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	1,276	88	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	29,729	(2,031)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	29,432	2,031	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	7,472	510	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	85,704	(5,878)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	642	(44)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	2,403	164	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	1,319	90	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	243,163	16,637	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	118,892	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	15,151	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,500	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary		
28-Jun-19	UBS AG London Branch	Buy	4,636	316	Ordinary		
28-Jun-19	UBS Fund Management (Switzerland) AG	Buy	68,377	4,661	Ordinary		
28-Jun-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
28-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	230,500	Options		
28-Jun-19	UBS Securities Australia Ltd	Sell	174,960	(12,000)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Sell	218,805	(15,000)	Ordinary		
28-Jun-19	UBS Securities Australia Ltd	Buy	218,781	15,000	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,289	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,725)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(74,206)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	126,280	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,639	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,899	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(927)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,076)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,043)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,490	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,130	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,423)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,445	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,210	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52,031)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,997	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,838	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,974	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,589)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,551	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(621)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,665)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,504)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,440)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,023)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,562)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(159)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,584	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,023	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,142)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(51)	Swap		
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	838	Swap		

01-Jul-19	UBS AG London Branch	Sell	4,350	(300)	Ordinary		
01-Jul-19	UBS AG London Branch	Sell	2,900	(200)	Ordinary		
01-Jul-19	UBS AG London Branch	Sell	363	(25)	Ordinary		
01-Jul-19	UBS AG Australia Branch	Sell	11,009	(754)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	1,967	(135)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	6,279	(431)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	238	(4)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	233	(16)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	510	(35)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	510	(35)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	830	(57)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	423	(29)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	175	(12)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	233	(16)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	1,836	(126)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	583	(40)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	510	(35)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	1,136	(78)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	1,122	(77)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	554	(38)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	277	(19)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	9,208	(632)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	2,564	(176)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	13,025	(894)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	527	(35)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	205	(14)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	1,655	(113)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	879	(60)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	2,666	(182)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	234	(16)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
01-Jul-19	UBS Securities Australia Ltd	Sell	747	(51)	Ordinary		

01-Jul-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	160	(11)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	292	(20)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	175	(12)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	686	(47)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	686	47	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	175	12	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	149,648	10,283	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	33,354	(2,289)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	141,599	9,725	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	351	24	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	1,084,361	74,206	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,847,963	(126,280)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	213,472	(14,639)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	86,306	(5,899)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	13,558	927	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	15,695	1,076	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	514,396	35,043	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	372,465	(25,490)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	118,751	(8,130)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	123,112	8,423	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	79,639	(5,445)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	573,966	(39,210)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	761,179	52,031	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	276,755	(18,997)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	128,800	(8,838)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	43,314	(2,974)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	257,099	17,589	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	183,779	(12,551)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	9,040	621	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	24,245	1,665	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	188,333	12,904	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	195,990	13,440	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	393,700	27,023	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	81,108	5,562	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	2,317	159	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	23,093	(1,584)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	117,163	(8,023)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	60,462	4,142	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	744	51	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	12,346	(838)	Ordinary
01-Jul-19	UBS AG London Branch	Sell	83,868	(5,796)	Ordinary
01-Jul-19	UBS AG London Branch	Buy	2,518	174	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,293,736	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,906,760	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,293,736)	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(235,532)	Ordinary
02-Jul-19	UBS AG London Branch	Buy	60,529	4,111	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,085)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	312	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	311	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(487,065)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	230,866	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(256,240)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,460	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,210)	Swap

02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,046)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,178)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	69,441	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(203,423)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	170,571	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,502)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	55,380	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(108,891)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,767	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,542	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,078	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,582	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,627	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,776)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,125	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,326)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,495)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,945)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38,832)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,774)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(90,635)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,718)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,348)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,912)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,930	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,680)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,471	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	330	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap
02-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,111)	Swap
02-Jul-19	UBS AG Australia Branch	Buy	515,919	35,000	Ordinary
02-Jul-19	UBS AG Australia Branch	Buy	368,513	25,000	Ordinary
02-Jul-19	UBS AG London Branch	Buy	15	1	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	972	(66)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	383	26	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	811	55	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	900	61	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	206	14	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	442	30	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	1,696	115	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	902	(61)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	650	(44)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Sell	444	(30)	Ordinary

02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	429	(29)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	399	(27)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	340	(23)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	843	(57)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	177	(12)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	739	(50)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,168	(79)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	931	(63)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	325	(22)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	192	(13)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	606	(41)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	384	(26)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	399	(27)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	577	(39)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,138	(77)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	207	(14)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	370	(25)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	414	(28)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	532	(36)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	798	(54)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	399	(27)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	2,218	(150)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	251	(17)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	325	(22)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	695	(47)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,285	(87)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,107	(282)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	162,418	11,085	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,632	(312)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	7,217,032	487,065	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	3,411,572	(230,866)	Ordinary		

02-Jul-19	UBS Securities Australia Ltd	Buy	3,782,575	256,240	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	110,331	(7,460)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	17,820	1,210	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	222	(15)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	45,180	3,046	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	62,033	4,178	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,029,117	(69,441)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	3,006,829	203,423	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	2,515,346	(170,571)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	228,820	15,502	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	817,569	(55,380)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,606,483	108,891	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	411,099	(27,767)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	288,601	(19,542)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	119,437	(8,078)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	348,587	(23,582)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	260,516	(17,627)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	557,885	37,776	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	75,524	(5,125)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	196,108	13,326	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	81,233	5,495	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,034,493	69,945	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	574,072	38,832	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	35,853	3,774	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,329,470	90,635	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	10,605	718	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	49,724	3,348	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	100,889	6,912	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	28,655	(1,930)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	142,605	9,680	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	243,398	(16,471)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,883	(330)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(96,067)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(72,963)	Ordinary		
02-Jul-19	UBS AG London Branch	Buy	2,558	174	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,228,360	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,671,128)	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,228,360)	Ordinary		
02-Jul-19	UBS AG London Branch	Buy	39,157	2,653	Ordinary		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,569	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,177)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(184,214)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	85,050	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,129)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,900	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,137	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	55	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(196,192)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,263	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,614	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58,330)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,855)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	276	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,774	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	197	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,848	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(756)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,855	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,217	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,871	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,104)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,471)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,234)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,739)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,502)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,580)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52,664)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(306)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,829	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,800	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,137	Swap		
03-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,653)	Swap		
03-Jul-19	UBS AG London Branch	Buy	254,230	17,000	Ordinary		

03-Jul-19	UBS AG Australia Branch	Buy	209,366	14,000	Ordinary
03-Jul-19	UBS AG Australia Branch	Sell	147,155	(10,000)	Ordinary
03-Jul-19	UBS AG Australia Branch	Sell	73,973	(5,000)	Ordinary
03-Jul-19	UBS AG Australia Branch	Buy	222,121	15,000	Ordinary
03-Jul-19	UBS AG London Branch	Buy	2,276	151	Ordinary
03-Jul-19	UBS AG London Branch	Buy	41,367	2,745	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	196	(13)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	286	(19)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	2,994	(199)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	254	17	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	254	17	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	597	40	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	149	10	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	597	40	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	149	10	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	343	23	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	599	(40)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	599	(40)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,392	(93)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	614	(41)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	344	(23)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	239	(16)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	3,218	(215)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	188,582	(12,569)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	17,716	1,177	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	2,735,567	184,214	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,270,408	(85,050)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	61,036	4,129	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	441,188	(29,500)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	299,733	(20,137)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	829	(55)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	2,919,743	196,192	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	358,842	(24,263)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,100,514	(73,614)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	869,780	58,330	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	235,750	15,855	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	4,098	(276)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	754,609	(50,774)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	2,973	(197)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	103,189	(6,848)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	11,384	756	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	208,744	(13,855)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	256,362	(17,217)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	959	64	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	356,440	(23,871)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	210,511	14,104	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	82,410	5,471	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	421,633	28,234	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	236,017	15,739	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	230,651	15,502	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	23,736	1,580	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	781,293	52,064	Ordinary

03-Jul-19	UBS Securities Australia Ltd	Buy	4,599	306	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	1,085	72	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	460,146	(30,829)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	42,218	(2,800)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	121,042	(8,137)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
04-Jul-19	UBS AG London Branch	Buy	33,661	2,235	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,723)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,212)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,171	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,550	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92,687)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,455	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,029	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(279)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44,004	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,789)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	812	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(61,714)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,675)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,653)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,284	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,230	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,417	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	97	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,488	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,300)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,647	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,513)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,524)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,078)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(55,818)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,420)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,040)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,452	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,642	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,422)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,543)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,339)	Swap
04-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,235)	Swap
04-Jul-19	UBS AG London Branch	Sell	2,377	(159)	Ordinary
04-Jul-19	UBS AG London Branch	Sell	51,208	(3,392)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	174,455	11,723	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,043	69	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	5,033	333	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	5,456	361	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	14,328	948	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	19,119	1,265	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,578	1,957	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,850	1,975	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,910	1,979	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,925	1,980	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	30,228	2,000	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	33,250	2,200	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	45,341	3,000	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	68,753	4,549	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	272	18	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	559	37	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	4,428	293	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	17,124	1,133	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	53,352	3,530	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	64,929	4,296	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	67,347	4,456	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	603	(40)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,448	(96)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	271	(18)	Ordinary

04-Jul-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	211	(14)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	211	(14)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	226	(15)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	4,826	(320)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,461	96	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	685	45	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	228	15	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	584	(39)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	494	(33)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	329	(22)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	4,387	(293)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	108,150	7,212	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	107,171	(7,171)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,664,666	(109,550)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,398,702	92,687	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	2,052,669	(136,455)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	198,587	(13,029)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	4,166	279	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	666,759	(44,004)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	285,230	18,789	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	12,430	(812)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	931,418	61,714	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	191,784	12,675	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	24,990	1,653	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	260,563	(17,284)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	168,688	(11,230)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	490,455	(32,417)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,461	(97)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	158,675	(10,488)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	247,993	16,300	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	310,416	(20,647)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	506,044	33,513	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	446,177	29,524	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	273,174	18,078	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	842,661	55,818	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	291,493	18,420	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	76,245	5,040	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	231,486	(15,452)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	101,060	(6,642)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	359	24	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	448	30	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	65,939	4,422	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	112,691	7,543	Ordinary

04-Jul-19	UBS Securities Australia Ltd	Buy	214,222	14,339	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(73,531)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(118,892)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,151)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(472,260)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,470,532	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(808,612)	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(65,516)	Ordinary
05-Jul-19	UBS Asset Management	Sell	198,861	(13,967)	Ordinary
05-Jul-19	UBS AG London Branch	Buy	168,788	11,253	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,633)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,384	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,594)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,370)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48,467	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,595)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,966	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58,579)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,238	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,580	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,063)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,319	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,536)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,029)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,491)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64,980)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,939)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,339	Swap
05-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,536)	Swap
05-Jul-19	UBS AG London Branch	Sell	47,580	(3,172)	Ordinary
05-Jul-19	UBS AG London Branch	Sell	93,936	(6,277)	Ordinary
05-Jul-19	UBS AG Australia Branch	Buy	99,763	6,691	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	255	(17)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	525	(35)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	345	(23)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	435	(29)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	300	(20)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	240	(16)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,065	(71)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,694	(113)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,080	(72)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	344	23	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	299	20	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	1,063	71	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary

05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	632	42	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	572	38	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	873	58	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	331	22	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	3,115	207	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	9,419	626	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	77,489	5,150	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	120	8	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	7,343	488	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	41,363	2,749	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	118,717	7,890	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	1,843	(123)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	914	(61)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	255	(17)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	614	(41)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	390	(26)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	1,963	(131)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	749	(50)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	584	(39)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	959	(64)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	240	(16)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	419	(28)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	624	(55)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	989	(66)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	869	(58)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	1,258	(84)	Ordinary		

05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	84,763	5,633	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	96,044	(6,384)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	53,692	3,594	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	274,578	18,370	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	723,895	(48,467)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	218,650	14,595	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	119,556	(7,966)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	875,492	58,579	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	212,646	(14,238)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	412,483	(27,580)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	15,799	1,063	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	363,763	(24,319)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	412,337	27,536	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	120,301	8,029	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	97,448	6,491	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	745	50	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	974,951	64,980	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Buy	104,161	6,939	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Sell	214,614	(14,339)	Ordinary		
05-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(185,295)	Ordinary		
05-Jul-19	UBS Switzerland AG	Collateral received	N/A	285,676	Ordinary		
05-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,595,404)	Ordinary		
05-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(34,508)	Ordinary		
08-Jul-19	UBS AG London Branch	Buy	36,503	2,393	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,603)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,533	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,077	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(211,397)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	290	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,927	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,466)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,106)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,298	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,030	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,114)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,067	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,282)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,709	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,405	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,722	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,763	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(646)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(523)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,301)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(32,508)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,555)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38,555)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,736)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,003)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,918	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	176	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(415)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,076)	Swap		
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(89,769)	Swap		
08-Jul-19	UBS AG Australia Branch	Sell	192,180	(12,500)	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	382,056	25,000	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	305,273	20,000	Ordinary		
08-Jul-19	UBS AG London Branch	Buy	383	25	Ordinary		
08-Jul-19	UBS AG Australia Branch	Sell	6,699	(437)	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	1,212,432	79,168	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	543,074	35,461	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	424,676	27,730	Ordinary		
08-Jul-19	UBS AG Australia Branch	Buy	1,039,437	67,872	Ordinary		
08-Jul-19	UBS AG London Branch	Buy	70,415	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	70,412	4,603	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	84,966	(5,533)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	1,636,161	(107,077)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	3,226,643	211,397	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	4,435	(290)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	868,698	(56,927)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	251,378	16,466	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	1,468,996	96,106	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	80,718	(5,298)	Ordinary		

08-Jul-19	UBS Securities Australia Ltd	Sell	107,093	(7,030)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	16,985	1,114	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	261,031	(17,067)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	1,057,925	69,282	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	41,469	(2,709)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	448,444	(29,405)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	26,407	(1,722)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	485,923	(31,763)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	276	18	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	9,789	646	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	7,926	523	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	127,117	8,301	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	497,795	32,508	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	253,686	16,555	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	590,599	38,555	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	286,652	18,736	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	61,363	4,003	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	289,783	(18,918)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	2,704	(176)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	6,367	415	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	154,745	10,076	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	1,376,159	89,769	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	202,000	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	500,000	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(772,032)	Ordinary		
08-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,227,724	Ordinary		
08-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(252,168)	Ordinary		
08-Jul-19	UBS AG London Branch	Buy	3,787	247	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	1,073	(70)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	2,529	(165)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	39,669	(2,588)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	380,395	(24,817)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	2,104	139	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	424	28	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	1,029	68	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	530	35	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	197	13	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	590	39	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	651	43	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	182	12	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	363	24	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	378	25	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	227	15	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	545	36	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	165	11	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	666	44	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	1,589	105	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	272	18	Ordinary		

08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	257	17	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	121	8	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	2,491	165	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	530	(35)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	1,030	(68)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	197	(13)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	652	(43)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	591	(39)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	364	(24)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	379	(25)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	126	(9)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	242	(16)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	546	(36)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	167	(11)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	1,591	(105)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	273	(18)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	212	(14)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	258	(17)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	667	(44)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	394	(26)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	758	(50)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	138	(9)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	123	(8)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Sell	966	(63)	Ordinary		
08-Jul-19	UBS Securities Australia Ltd	Buy	906	59	Ordinary		
09-Jul-19	UBS AG London Branch	Buy	183,046	12,000	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,442)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,451	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,574)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(238,728)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	218,958	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,843	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(76,477)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,258	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(106,124)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,858)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,757	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,020	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,287)	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	57,593	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,248	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,115	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	904	Swap		
09-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(110,344)	Swap		





09-Jul-19	UBS Securities Australia Ltd	Sell	2,345	(154)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	457	(30)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	1,005	(66)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	2,878	(189)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	685	(45)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	640	(42)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	929	(61)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	67,876	(4,451)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	191,433	12,574	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	3,635,336	238,728	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	3,328,831	(218,958)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	43,269	(2,843)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	1,163,351	76,477	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	1,571,572	(103,258)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	1,615,972	106,124	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	423,729	27,858	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	696,285	(45,757)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	122,016	(8,020)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	50,068	3,287	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	875,813	(57,593)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	444,831	(29,248)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	16,988	(1,115)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	13,763	(904)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	1,677,740	110,344	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	1,172	(77)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	378,007	(24,844)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	659,404	43,319	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	388,299	25,491	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	787,483	51,697	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	138,278	9,085	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	236,427	15,526	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	28,201	1,851	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	169,905	11,154	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	26,975	1,777	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	342,422	22,472	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	231,419	(15,206)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Sell	8,672	(570)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	3,055,907	201,312	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	246,264	16,223	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	107,578	7,076	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Buy	204,393	13,444	Ordinary		
09-Jul-19	UBS AG Australia Branch	Sell	282,210	(18,554)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Sell	190,121	(12,500)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Sell	317,639	(20,864)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	13,144	864	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	1,795,729	118,414	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	120,210	7,910	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	94,694	6,231	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	214,825	14,166	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	33,469	2,207	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	38,707	2,547	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	31,063	2,044	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	66,756	4,402	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	85,788	5,645	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	189,287	12,482	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(28,526)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,876)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(62,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(216,409)	Ordinary		
09-Jul-19	UBS AG London Branch	Sell	14,564	(955)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,066,564	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral received	N/A	784,577	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,946,636)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(281,088)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,066,564)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(784,577)	Ordinary		
10-Jul-19	UBS Asset Management	Transfer-in	N/A	13,390	Ordinary		
10-Jul-19	UBS Asset Management	Transfer-in	N/A	40,167	Ordinary		
10-Jul-19	UBS AG London Branch	Buy	21,202	1,358	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,277	Swap		

10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,322)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	190,064	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(402,420)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,510	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	264,542	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(278,161)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,383)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,414)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,584	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(213,790)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,448	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	144,600	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,557	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,350	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,314	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,299)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,193	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48,196	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(492)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,527	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,000)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(282,793)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,251	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	705	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,080)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,493)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,703)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,072)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(301)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,541)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,563)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(67,483)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,796)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	82,370	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,565	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,557)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(119,274)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63,470)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,368	84	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	221	(14)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	347	(22)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	221	(14)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	553	(35)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	726	(46)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	316	(20)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	174	(11)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	711	(45)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	480	30	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	4,162	260	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	272	17	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	768	48	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	832	52	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,521	95	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,953	122	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	256	16	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	672	42	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	272	17	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	352	22	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		











11-Jul-19	UBS Securities Australia Ltd	Buy	361	22	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	312	19	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,592	97	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	98	6	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	246	15	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	263	16	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	591	36	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	525	32	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	131	8	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	230	14	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	312	19	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	29,445	1,794	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	44,692	2,723	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	313,780	19,118	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	591	(36)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	493	(30)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	493	(30)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	969	(59)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	263	(16)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	460	(28)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	542	(33)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	887	(54)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	213	(13)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	394	(24)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	1,281	(78)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	1,593	(97)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	591	(36)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	263	(16)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	230	(14)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	312	(19)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	10,377	(632)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	38,108	(2,321)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	222,414	13,562	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	137,084	(8,350)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,589,781	(157,580)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,002,165	60,994	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	415,674	(25,253)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,982,679	(181,326)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	2,161,998	131,720	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	156,744	(9,545)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	530,156	(32,243)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,844,622	112,216	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	397,654	24,183	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	930,811	(56,590)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	321,067	(19,541)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	912,841	(55,547)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	487,050	29,722	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16,696	(1,016)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	8,106	(493)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,383	(145)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	75,697	4,639	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	15,687	953	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	93,680	5,670	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	122,254	(7,446)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	24,004	1,457	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	140,980	8,578	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	24,534	1,485	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	248,360	15,131	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	22,301	1,356	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	179,738	10,929	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	145,928	8,878	Ordinary		

11-Jul-19	UBS Securities Australia Ltd	Buy	102,904	6,257	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	75,761	4,609	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	8,885	541	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	3,152	192	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	351,790	(21,408)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	19,522	(1,191)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	516,199	31,391	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,001,828	60,923	Ordinary		
11-Jul-19	UBS AG London Branch	Buy	269,621	16,310	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	81,944	5,000	Ordinary		
11-Jul-19	UBS AG Australia Branch	Sell	165,289	(10,000)	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	8,256	(500)	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	413	(25)	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	2,331	142	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	583,059	35,471	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	448,106	27,261	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	178,480	10,858	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	142,613	8,676	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	417,844	25,420	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	35,000	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,041)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,961)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(203,703)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(140,990)	Ordinary		
11-Jul-19	UBS AG London Branch	Buy	5,850	355	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	1,203	(74)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	13	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	277,377	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,092,239	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(13)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(277,377)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(846,011)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,878,140)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(368,088)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
12-Jul-19	UBS AG London Branch	Sell	113,940	(6,864)	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,641)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,207	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(255,297)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	231,363	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,938	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126,247)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,077	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	88,543	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,679	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	61,455	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,870	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,725	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,205)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(77,418)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,094)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	182	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(740)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,573)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	532	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,639	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,739)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,889	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,420	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	694	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(516)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	414	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(182)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,515)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,285	Swap		
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary		



12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	544	33	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	594	36	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	214	13	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	330	20	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	659	40	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,583	96	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	257	18	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	692	42	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,006	61	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	659	40	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	2,704	164	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	257	18	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	561	34	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	198	12	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	495	30	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	313	19	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	758	46	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	330	(20)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	544	(33)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	593	(36)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,583	(96)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	692	(42)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	2,703	(164)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	257	(18)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	560	(34)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	62	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495	(30)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	313	(19)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	346	(21)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	40,124	(2,434)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495	(30)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary

12-Jul-19	UBS Securities Australia Ltd	Sell	313	(19)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	775	(47)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	429	(26)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	445	(27)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	412	(25)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	495	30	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	775	47	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	198	12	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	429	26	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	412	25	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	445	27	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	93,023	5,641	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	36,463	(2,207)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	4,214,900	255,297	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	3,815,929	(231,363)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	31,999	(1,938)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	2,084,089	126,247	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495,955	(30,077)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,461,504	(88,543)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	374,180	(22,679)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,013,906	(61,455)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	278,987	(16,870)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	111,182	(6,725)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	382,878	23,205	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,277,664	77,418	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	83,988	5,094	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	3,009	(182)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	264	16	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	12,167	740	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	92,141	5,573	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	8,807	(532)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	27,038	(1,639)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	144,146	8,739	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	31,179	(1,889)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	89,431	(5,420)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	11,457	(694)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	8,515	516	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	6,820	(414)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	3,009	182	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	932,704	56,515	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	37,500	12,285	Ordinary
12-Jul-19	UBS AG London Branch	Buy	225,540	13,582	Ordinary
12-Jul-19	UBS AG Australia Branch	Buy	552,389	33,484	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(37,269)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,593)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,000)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,689)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(84,633)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(2,100)	Ordinary



15-Jul-19	UBS Securities Australia Ltd	Buy	215	13	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	396	24	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	924	56	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	743	45	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	660	40	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	1,568	95	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,552	(94)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	677	(41)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,469	(89)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	314	(19)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	380	(23)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	677	(41)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,007	(61)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,040	(63)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	545	(33)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	545	(33)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	578	(35)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	248	(15)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,585	(96)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	363	(22)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	446	(27)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,387	(84)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	776	(47)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	528	(32)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	924	(56)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	743	(45)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,568	(95)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	314	(19)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	510	31	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	362	22	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	526	32	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	214	13	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	1,711	104	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	691	42	Ordinary		

15-Jul-19	UBS Securities Australia Ltd	Buy	1,843	112	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	2,851,862	172,828	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	3,154,044	(191,283)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	31,919	(1,936)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	17,588	1,068	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	60,648	(3,678)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,027,630	(62,246)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	1,139,043	69,072	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	555,078	33,644	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	672,662	(40,791)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	15,662	(951)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	864,442	(52,363)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	145,571	(8,819)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	1,471	(89)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	321,028	19,461	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	1,006	61	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	7,788	472	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	5,459	331	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	88,556	(5,369)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	71,203	4,318	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	29,445	1,785	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	72,896	4,419	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	363	22	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	28,007	1,697	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	1,091,905	66,196	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Sell	86,652	(5,249)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Buy	6,464	392	Ordinary		
15-Jul-19	UBS AG London Branch	Buy	289,647	17,440	Ordinary		
15-Jul-19	UBS AG Australia Branch	Buy	455,128	27,592	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(70,170)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,731)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(273,000)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(61,820)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(265,000)	Ordinary		
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
15-Jul-19	UBS AG London Branch	Buy	2,251	136	Ordinary		
16-Jul-19	UBS Asset Management	Buy	64,540	3,935	Ordinary		
16-Jul-19	UBS AG London Branch	Sell	8,217	(499)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,231)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,918	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(129,705)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,628	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,414	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,733	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,822)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,014	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,635)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,251)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,173	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,663	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	841	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	592	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,350	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,939)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,538	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(473)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,000)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,418	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,089	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(483)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(950)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,065)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,381)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,983)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,152	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,439)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(483)	Swap		
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	650	Swap		
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Sell	2,039	(125)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Sell	277	(17)	Ordinary		
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		

16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	587	(36)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	245	(15)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,387	(85)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	489	(30)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,142	(70)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	587	(36)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	473	(29)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	212	(13)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	522	(32)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,386	85	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,142	70	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	52	5	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	522	32	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	212	13	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	472	29	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	538	33	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,108	68	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,105	(68)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	536	(33)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	11,553	(711)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	14,380	(885)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	85,083	5,231	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	31,166	(1,918)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	2,122,733	129,705	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,791,146	(109,628)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	152,628	(9,414)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	465,648	(28,733)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	734,981	44,822	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	376,177	(23,014)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	239,406	14,635	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	936,217	57,251	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	688,772	(42,173)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	125,279	(7,663)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	13,762	(841)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	9,695	(592)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	348,847	(21,350)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	80,765	4,939	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	139,717	(8,538)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,063	65	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,748	473	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	48,610	3,000	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	55,525	(3,418)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	99,616	(6,089)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,897	483	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	15,429	950	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	33,653	2,065	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	38,907	2,381	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	81,395	4,983	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	67,852	4,152	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	154,652	9,499	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,915	483	Ordinary

16-Jul-19	UBS Securities Australia Ltd	Sell	10,646	(650)	Ordinary
16-Jul-19	UBS AG Australia Branch	Buy	56,360	3,449	Ordinary
16-Jul-19	UBS AG Australia Branch	Sell	49,429	(3,028)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(141,282)	Ordinary
16-Jul-19	UBS AG London Branch	Buy	149	9	Ordinary
16-Jul-19	UBS AG London Branch	Sell	4,747	(292)	Ordinary
17-Jul-19	UBS AG London Branch	Sell	7,635	(464)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,180	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	117,175	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,237)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,615	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78,759	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(145,884)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,686	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,961	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,974)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	814	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,549	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,521	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,722	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,463	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(111)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,630	Swap
17-Jul-19	UBS Securities Australia Ltd	Buy	N/A	(1,558)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(472)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,843)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,139)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,000)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,748)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,476)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(385)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(609)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,844	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(892)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	424	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,477	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,772)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(542)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,310)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,639)	Swap
17-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,167)	Swap
17-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	510	31	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	280	17	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	1,235	75	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	939	57	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	148	9	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	412	25	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	313	19	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	609	37	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	283	(17)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,248	(75)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	416	(25)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	349	(21)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary

17-Jul-19	UBS Securities Australia Ltd	Sell	316	(19)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	250	(15)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	616	(37)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	17,275	(1,038)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	542	(33)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,314	(80)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,249	(76)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	690	(42)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	411	(25)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	279	(17)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	986	(60)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	690	(42)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	197	(12)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	394	(24)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	739	(45)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	937	(57)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,725	(105)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	329	(20)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	361	(22)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	279	(17)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	295	(18)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	708	(43)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	312	(19)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	329	(20)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,577	(96)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,889	(115)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	1,313	80	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	689	42	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	984	60	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	935	57	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	738	45	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		

17-Jul-19	UBS Securities Australia Ltd	Buy	213	13	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	361	22	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	708	43	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	383	(23)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	2,764	(166)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	119,176	(7,160)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,944,418	(117,175)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	2,069,695	125,237	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	275,694	(16,615)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	1,306,397	(78,759)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	2,417,694	145,884	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	623,865	(37,686)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	182,152	(10,961)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	1,040,847	62,974	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	13,347	(814)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	340,824	(14,549)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	438,377	(26,521)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	44,950	(2,722)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	373,791	(22,463)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	182	11	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	143,916	(8,630)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	25,744	1,558	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	7,763	472	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	97,356	5,843	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	185,062	11,139	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	66,099	4,000	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	29,060	1,748	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	57,533	3,476	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	6,412	385	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	10,140	609	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	179,703	(10,844)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	14,826	892	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	6,942	(424)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Sell	41,243	(2,477)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	78,909	4,772	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	8,990	542	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	104,979	6,310	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	193,016	11,639	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Buy	19,434	1,167	Ordinary		
17-Jul-19	UBS AG Australia Branch	Sell	129,248	(7,754)	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	21,504	Ordinary		
17-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,504)	Ordinary		
17-Jul-19	UBS AG London Branch	Buy	2,806	168	Ordinary		
17-Jul-19	UBS Switzerland AG	Collateral received	N/A	56,915	Ordinary		
17-Jul-19	UBS Switzerland AG	Collateral received	N/A	48,084	Ordinary		
18-Jul-19	UBS AG London Branch	Sell	59,854	(3,583)	Ordinary		
18-Jul-19	UBS AG London Branch	Sell	10,703	(640)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,242	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83,619)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,684)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,190	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	142,498	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(184,102)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,394	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,501	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,252)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,541	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(76,992)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	486	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(139)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,314	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,346	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,371	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,399)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,029)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,494)	Swap		
18-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,240)	Swap		



18-Jul-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	1,515	91	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	633	38	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	2,281	137	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	2,265	136	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	5,528	332	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	1,066	64	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	2,381	143	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	4,063	244	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	117	7	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	167	10	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	1,082	65	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	183	11	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	2,881	173	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	400	24	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	366	22	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	549	33	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	982	59	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	721,333	(43,242)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	1,394,246	83,619	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	144,417	8,684	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	86,569	(5,190)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	2,374,531	(142,498)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	3,065,315	184,102	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	289,040	(17,394)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	191,599	(11,501)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	403,692	24,252	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	158,741	(9,541)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	1,281,315	76,992	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	8,068	(486)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	2,306	139	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	538,098	(32,314)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	72,367	(4,346)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	705,569	(42,371)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	267	16	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	23,363	1,399	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	17,029	1,029	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	24,782	1,494	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	70,699	4,240	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	84,909	5,090	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	5,389	323	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	9,243	558	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	120,150	7,219	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	98,304	5,895	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	41,441	2,498	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	71,223	(4,273)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	41,747	(2,498)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	105,104	6,308	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Buy	124,043	7,457	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	65,615	(3,936)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	114,686	(6,884)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	1,103,058	(66,149)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Sell	545,501	(32,713)	Ordinary		
18-Jul-19	UBS AG Australia Branch	Buy	84,996	5,104	Ordinary		
18-Jul-19	UBS AG Australia Branch	Sell	682,085	(40,863)	Ordinary		
18-Jul-19	UBS AG Australia Branch	Sell	489,710	(29,338)	Ordinary		
18-Jul-19	UBS AG Australia Branch	Sell	202,574	(12,136)	Ordinary		
18-Jul-19	UBS AG Australia Branch	Sell	167,705	(10,047)	Ordinary		
18-Jul-19	UBS AG Australia Branch	Sell	424,945	(25,458)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,013)	Ordinary		
18-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,504)	Ordinary		
18-Jul-19	UBS AG London Branch	Buy	2,804	167	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,703,934	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,289,930	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,775,304	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,485,374)	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,289,930)	Ordinary		
19-Jul-19	UBS AG London Branch	Sell	49,182	(2,926)	Ordinary		
19-Jul-19	UBS AG Australia Branch	Sell	21,505	(1,276)	Ordinary		

19-Jul-19	UBS AG Australia Branch	Buy	370,448	22,000	Ordinary		
19-Jul-19	UBS AG London Branch	Sell	6,745	(400)	Ordinary		
19-Jul-19	UBS AG Australia Branch	Sell	15,176	(901)	Ordinary		
19-Jul-19	UBS AG Australia Branch	Sell	5,405	(325)	Ordinary		
19-Jul-19	UBS AG Australia Branch	Sell	64,922	(3,904)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(18,827)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(48,082)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(218,560)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,775,304)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(10,112)	Ordinary		
19-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(6,888)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(26,834)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,851	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,592)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	118,521	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68,807)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,411)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,634	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,347)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,359	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84,044)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,503)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,081)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,624	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,635	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,389	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	346	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,388)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,513)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,231)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,855)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,183)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,911)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(148)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,539	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85)	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	578	Swap		
19-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(258,343)	Swap		
19-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	2,926	Swap		
19-Jul-19	UBS Securities Australia Ltd	Sell	316	(19)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	749	(45)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	1,049	(63)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	250	(15)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	416	(25)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	583	(35)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	749	(45)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	1,398	(84)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	583	(35)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	200	(12)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	200	(12)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	549	(33)	Ordinary		





19-Jul-19	UBS Securities Australia Ltd	Sell	1,534	(91)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	1,062	(63)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	253	(15)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	421	(25)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	270	(16)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	253	(15)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	539	(32)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	421	(25)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	438	(26)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	3,169	(188)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	860	(51)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	202	(12)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	691	(41)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	236	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	236	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	270	(16)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	236	(14)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	303	(18)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	337	(20)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	421	(25)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	674	(40)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	539	(32)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	219	(13)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	253	(15)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	1,315	(78)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	4,028	(239)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	35,295	(2,094)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	81,792	(4,851)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	43,602	2,592	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	1,992,971	(118,521)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	1,158,037	68,807	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	23,809	1,411	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	447,048	(26,634)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	742,994	44,147	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	140,494	(8,359)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	1,415,458	84,044	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	395,561	23,503	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	68,657	4,081	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	447,138	(26,624)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	988,407	(58,635)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	326,692	(19,389)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	5,828	(346)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	1,077	64	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	23,339	1,388	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	59,022	3,513	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	37,490	2,231	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	48,056	2,855	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	36,770	2,183	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	82,782	4,911	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	2,495	148	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	42,717	(2,539)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	1,430	85	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	9,750	(578)	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Buy	4,357,936	258,343	Ordinary		
19-Jul-19	UBS Securities Australia Ltd	Sell	255,156	(15,091)	Ordinary		
19-Jul-19	UBS Switzerland AG	Transfer-In	N/A	2,471	Ordinary		
19-Jul-19	UBS Switzerland AG	Transfer-In	N/A	6,888	Ordinary		
22-Jul-19	UBS AG London Branch	Sell	23,178	(1,363)	Ordinary		
22-Jul-19	UBS AG Australia Branch	Buy	212,095	12,500	Ordinary		
22-Jul-19	UBS AG Australia Branch	Sell	213,695	(12,500)	Ordinary		
22-Jul-19	UBS AG Australia Branch	Sell	84,708	(5,000)	Ordinary		
22-Jul-19	UBS Switzerland AG	Collateral received	N/A	66,912	Ordinary		
22-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(38,088)	Ordinary		
22-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(54,617)	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	600,000	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	120,000	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(121,104)	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,754)	Ordinary		

22-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(103,289)	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(146,477)	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,673	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,526)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	57,180	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,442	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,771)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,058	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,839	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,984	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,029)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(995)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	57,384	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,096	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,857)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	307	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,694	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,545)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,029)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,636	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,709)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,367)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,757	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,388	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	648	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,549)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,017)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,527)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,971	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(60)	Swap		
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,300	Swap		
22-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,363	Swap		
22-Jul-19	UBS Securities Australia Ltd	Buy	527	31	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	629	37	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,020	60	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,395	82	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	527	31	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,871	110	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	714	42	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	680	40	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	578	34	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	561	33	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	272	16	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,275	75	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	323	19	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	289	17	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	595	35	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	459	27	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	612	36	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	305	18	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,395	82	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	170	10	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	629	37	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	714	42	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	357	21	Ordinary		
22-Jul-19	UBS Securities Australia Ltd	Buy	1,616	95	Ordinary		

22-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,395	82	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	680	40	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	119	7	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	187	11	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	204	12	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	221	13	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,326	78	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,395	82	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	799	47	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	697	41	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	357	21	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	102	6	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	374	22	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	425	25	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	272	16	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	306	18	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	867	51	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	323	19	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	782	46	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	340	20	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	816	48	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	102	6	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	391	23	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	663	39	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	272	16	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	119	7	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	595	35	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	68	4	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	204	12	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	203	(12)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	677	(40)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	626	(37)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	2,539	(150)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	271	(16)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	102	(6)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,875	(110)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,278	(75)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	460	(27)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	614	(36)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	307	(18)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,397	(82)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,619	(95)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,397	(82)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	682	(40)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	85	(5)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	187	(11)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	205	(12)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	119	(7)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	222	(13)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,329	(78)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,397	(82)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	239	(14)	Ordinary

22-Jul-19	UBS Securities Australia Ltd	Sell	801	(47)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	699	(41)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	358	(21)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	239	(14)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	102	(6)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	375	(22)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	426	(25)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	307	(18)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	869	(51)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	273	(16)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	102	(6)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	784	(46)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	818	(48)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	392	(23)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	665	(39)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	596	(35)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	119	(7)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	205	(12)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	21,132	(1,240)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	272	16	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	7,678	(450)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	1,945	(114)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	2,542	(149)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	3,754	(220)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	4,777	(280)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	8,958	(525)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	19,843	(1,163)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34,028	2,000	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	28,590	(1,673)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,593,769	93,526	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	974,108	(57,180)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	177,870	(10,442)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	166,753	9,771	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	769,025	(45,058)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	133,336	(7,839)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	527,680	(30,984)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	341,104	20,029	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	16,902	995	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	979,135	(57,384)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	325,747	(19,096)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,633,691	95,857	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	5,222	(307)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	324	(19)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	854	(50)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	97,235	(5,694)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	436,020	25,545	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	34,623	2,029	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	27,918	(1,636)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	29,165	1,709	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	23,201	1,367	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	29,965	(1,757)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	40,746	(2,388)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	11,066	(648)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	205	(12)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	26,361	1,549	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	102,740	6,017	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	94,305	5,527	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	9,180	539	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	33,629	(1,971)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Buy	1,026	60	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Sell	22,137	(1,300)	Ordinary
22-Jul-19	UBS AG London Branch	Sell	118,951	(6,944)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,000	Options
22-Jul-19	UBS Securities Australia Ltd	Sell	171,200	(10,000)	Ordinary
22-Jul-19	UBS Securities Australia Ltd	N/A	N/A	2,200	Options
23-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	10,789	Ordinary
23-Jul-19	UBS AG Australia Branch	Buy	12,556	723	Ordinary
23-Jul-19	UBS AG London Branch	Sell	48,830	(2,800)	Ordinary
23-Jul-19	UBS AG London Branch	Sell	19,183	(1,100)	Ordinary
23-Jul-19	UBS AG London Branch	Sell	872	(50)	Ordinary
23-Jul-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
23-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,070	Ordinary
23-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,783,008	Ordinary

23-Jul-19	UBS Switzerland AG	Collateral received	N/A	89,634	Ordinary		
23-Jul-19	UBS Switzerland AG	Collateral received	N/A	12,288	Ordinary		
23-Jul-19	UBS Switzerland AG	Collateral received	N/A	50,936	Ordinary		
23-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
23-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,644,760)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(81,443)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(40,488)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(47,787)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,210)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(220,098)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(45,000)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,237)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(120,000)	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,971)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,549	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,388)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	539	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,971	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,388	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,549)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	66,099	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,998)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,786	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,299)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200,132)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	268,373	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(51,253)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,220)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,977)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,956	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,233	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,499	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,461	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,019	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,796	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,836)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,350)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,356	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	446	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,153)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,444)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(744)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	120	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,657)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(664)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,271	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,259	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(899)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,661	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,244	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(261)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,156)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	280	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,711)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(896)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,516	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,568)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,234	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(118)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,490)	Swap		
23-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6	Swap		
23-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	619	Swap		
23-Jul-19	UBS Securities Australia Ltd	Buy	223	13	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	223	13	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	81	3	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	172	10	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	86	5	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary		
23-Jul-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary		

23-Jul-19	UBS Securities Australia Ltd	Sell		1,367	(80)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		17	(1)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		68	(4)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		120	(7)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		68	4	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		174	(10)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		52	(3)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		52	(3)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		87	(5)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		16,732	(963)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		33,629	1,971	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		26,361	(1,549)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		40,746	2,388	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		9,180	(539)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		205	12	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		33,629	(1,971)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		9,180	539	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		40,746	(2,388)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		26,361	1,549	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		205	(12)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		2,609	(150)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		731	(42)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		313	(18)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		2,783	(160)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		1,044	(60)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		11,499	(661)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		47,526	(2,732)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		328,087	(18,860)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		1,147,457	(66,099)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		1,440,059	82,998	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		65,921	(3,786)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		74,751	4,299	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		3,478,848	200,132	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		4,663,419	(268,373)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		883,771	51,253	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		437,685	25,220	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		1,979,031	113,977	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		468,690	(26,956)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		1,167,815	(67,233)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		95,562	(5,499)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		25,432	(1,461)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		104,568	(6,019)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		463,802	(26,796)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		31,670	1,836	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		156	(9)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		127,237	7,350	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		76,022	(4,356)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		7,730	(446)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		158,718	9,153	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		42,587	2,444	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		12,926	744	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		2,092	(120)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		63,477	3,657	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		11,539	664	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		39,531	(2,711)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		39,374	(2,259)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		15,465	899	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		63,783	(3,661)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		21,688	(1,244)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		4,477	261	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		54,121	3,156	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		4,876	(280)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		46,407	2,711	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		15,475	896	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		43,860	(2,516)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		60,899	3,568	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		38,705	(2,234)	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		2,051	118	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Buy		77,230	4,490	Ordinary	
23-Jul-19	UBS Securities Australia Ltd	Sell		105	(6)	Ordinary	
23-Jul-19	UBS AG London Branch	Buy		1,078,082	61,834	Ordinary	
24-Jul-19	UBS Asset Management	Buy		72,546	4,262	Ordinary	
24-Jul-19	UBS AG Australia Branch	Buy		390,596	(17,000)	Ordinary	
24-Jul-19	UBS Switzerland AG	Collateral received	N/A		1	Ordinary	
24-Jul-19	UBS Switzerland AG	Collateral received	N/A		3,243,416	Ordinary	
24-Jul-19	UBS Switzerland AG	Collateral received	N/A		1,048,552	Ordinary	









25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	399	Swap		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,699	Swap		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	599	Swap		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,038)	Swap		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(77,748)	Swap		
25-Jul-19	UBS Securities Australia Ltd	Buy	72,437	4,246	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	4,693	274	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	11,322	661	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	21,360	1,247	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	46,420	2,710	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	85,645	5,000	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	2,929	171	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	22,456	1,311	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	23,398	1,366	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	43,662	2,549	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	89,928	5,250	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	171	10	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	69	4	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	445	26	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	1,559	91	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	11,065	646	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	163,291	9,533	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	72,437	(4,246)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	259	(15)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	242	(14)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	138	(8)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	86	(5)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	452	(26)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	70	(4)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	2,294	(132)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	12,373	(712)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	72,849	(4,192)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	28,743	(1,654)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	128,200	(7,377)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	165,668	(9,533)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	173,654	10,018	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	65,822	(3,780)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	116,452	(6,787)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	2,655,960	153,392	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	2,425,574	(139,539)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	262,853	15,343	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	45,092	(2,599)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	1,340,264	77,900	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	1,397,548	(80,530)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	364,470	(20,910)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	605,282	34,954	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	419,587	(24,212)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	1,740,758	(100,512)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	2,023,876	116,731	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	409,565	(23,497)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	166,509	(9,557)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	10,717	(613)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	65,261	3,776	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	21,772	(1,260)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	1,524	(88)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	357,108	20,588	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	15,477	891	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	19,793	1,164	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	261,354	(15,039)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	28,273	(1,621)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	17,740	1,019	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	127,040	7,306	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	54,196	3,119	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	39,939	2,297	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	31,410	1,808	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	26,782	1,542	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	31,030	1,785	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	103,707	5,982	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	6,850	(399)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Sell	151,134	(8,699)	Ordinary		

25-Jul-19	UBS Securities Australia Ltd	Sell	10,466	(599)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	399,199	23,038	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	1,350,449	77,748	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	166,400	10,000	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Buy	29,120	2,000	Ordinary		
25-Jul-19	UBS AG London Branch	Sell	34	(2)	Ordinary		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Options		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Options		
25-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options		
26-Jul-19	UBS Asset Management	Sell	81,869	(4,752)	Ordinary		
26-Jul-19	UBS AG London Branch	Buy	132,102	7,664	Ordinary		
26-Jul-19	UBS AG Australia Branch	Buy	62,480	3,650	Ordinary		
26-Jul-19	UBS AG Australia Branch	Sell	62,480	(3,650)	Ordinary		
26-Jul-19	UBS AG London Branch	Sell	1,722	(100)	Ordinary		
26-Jul-19	UBS AG London Branch	Sell	1,722	(100)	Ordinary		
26-Jul-19	UBS AG London Branch	Sell	431	(25)	Ordinary		
26-Jul-19	UBS AG Australia Branch	Buy	3,062	178	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,981	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,387,152	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(895,040)	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,273,632)	Ordinary		
26-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,224,592)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(135,786)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,113	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(555)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(274,865)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	215,830	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,770)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,669	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(107,651)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	89,462	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,088)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,632	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,510	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(103,712)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(32,506)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	882	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,904	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	262	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(51)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(456)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,300)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,794	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,000	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,829)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(43,486)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(49,176)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,641)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(915)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,932)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(908)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,034)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,244)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,813	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,242)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,722)	Swap		
26-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,664)	Swap		
26-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	239	(14)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	478	(28)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	666	(39)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	137	(8)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	171	(10)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	171	(10)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary		
26-Jul-19	UBS Securities Australia Ltd	Sell	171	(10)	Ordinary		



26-Jul-19	UBS Securities Australia Ltd	Buy	666	39	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	137	8	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	171	10	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	171	10	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	171	10	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	121	7	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	3,083	(179)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	37,011	(2,149)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	82,116	(4,768)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	36,083	(2,113)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	9,564	555	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	4,714,968	274,865	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	3,706,920	(215,830)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	150,051	8,770	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	747,117	(43,669)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	1,846,160	107,651	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	1,535,456	(89,462)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	172,987	10,088	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	1,709,126	(99,632)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	454,652	(26,510)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	1,778,749	103,712	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	587,384	32,506	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	15,139	(882)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	170,056	(9,904)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	4,505	(262)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	875	51	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	7,806	456	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	39,480	2,300	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	65,342	(3,794)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	850,772	(50,000)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	1,016	59	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	31,268	1,829	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	747,111	43,486	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	845,430	49,176	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	113,987	6,641	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	15,641	915	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	51,382	2,992	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	15,581	908	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	69,258	4,034	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	124,771	7,244	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Sell	305,910	(17,813)	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	106,214	6,242	Ordinary
26-Jul-19	UBS Securities Australia Ltd	Buy	510,286	29,722	Ordinary
29-Jul-19	UBS AG London Branch	Sell	3,537	(200)	Ordinary
29-Jul-19	UBS AG Australia Branch	Sell	3,536,000	(200,000)	Ordinary
29-Jul-19	UBS AG Australia Branch	Sell	162,712	(9,195)	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,053,804	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,568,740	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral received	N/A	24,815	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(798)	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,162,560)	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary
29-Jul-19	UBS Switzerland AG	Collateral received	N/A	15,000	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(110,000)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(31,084)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,533	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,462	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(80,177)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,969	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,860)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,761	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,459)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,556)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,580	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	80,489	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	128	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,364)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(40)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	290	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(455)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,823)	Swap

29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,301)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,407)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,431)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,720)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,265)	Swap
29-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	163,968	Swap
29-Jul-19	UBS Securities Australia Ltd	Sell	2,584	(146)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	1,646	(93)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	1,239	(70)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	796	(45)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	354	(20)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	531	(30)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	2,336	(132)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	2,425	(137)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	2,761	(156)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	4,672	(264)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	71	(4)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	2,018	(114)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	319	(18)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	124	(7)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	248	(14)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	4,035	(228)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	1,734	(98)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	655	(37)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	6,141	(347)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	88	(5)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	67	(36)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	265	(15)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	765	(44)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	337	19	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,739	98	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	106	6	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	177	10	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	2,041	115	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	106	6	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	2,254	127	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,686	95	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	4,969	280	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	160	9	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	177	10	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	53	3	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	302	17	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	4,100	231	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	177	10	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	4,898	276	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	142	8	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	373	21	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,775	100	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	2,094	118	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	2,076	117	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	106	6	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	89	5	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	4,011	226	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	6,158	347	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	327	19	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	2,005	113	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,562	88	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	390	22	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	177	10	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,899	107	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	1,810	102	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	124	7	Ordinary
29-Jul-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary



29-Jul-19	UBS Securities Australia Ltd	Sell	71	(4)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,580	(89)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	3,656	(206)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	124	(7)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	231	(13)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,686	(95)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	3,905	(220)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	2,272	(128)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	5,343	(301)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,242	(70)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	2,858	(161)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	124	(7)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,526	(86)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	5,670	320	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	1,648	93	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	354	20	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	2,427	137	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	2,020	114	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	124	7	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	1,736	98	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	89	5	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	638	36	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	133,664	(7,533)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	431,689	(24,462)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	1,418,622	80,177	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	441,351	(24,969)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	103,762	5,860	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,483,517	(83,761)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	1,100,832	62,452	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	2,860,376	161,556	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,355,527	(76,580)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	1,426,963	(80,489)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	2,264	(128)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	59,510	3,364	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	695	40	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	301	17	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	5,139	(290)	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	8,095	455	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	493,152	27,823	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	58,518	3,301	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	166,708	9,407	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	468,828	26,431	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	83,927	4,720	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Buy	625,931	35,265	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	2,896,055	(163,968)	Ordinary		
29-Jul-19	UBS AG London Branch	Buy	397,241	22,443	Ordinary		
29-Jul-19	UBS Securities Australia Ltd	Sell	265,844	(15,000)	Ordinary		
30-Jul-19	UBS AG London Branch	Sell	10,951	(614)	Ordinary		
30-Jul-19	UBS AG London Branch	Buy	305,095	17,098	Ordinary		
30-Jul-19	UBS AG Australia Branch	Sell	1,098,891	(61,557)	Ordinary		
30-Jul-19	UBS AG Australia Branch	Sell	308,172	(17,263)	Ordinary		
30-Jul-19	UBS AG Australia Branch	Sell	259,509	(14,537)	Ordinary		
30-Jul-19	UBS AG Australia Branch	Sell	789,005	(44,198)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral received	N/A	4,890	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,659,212	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral received	N/A	963,333	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral received	N/A	963,332	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral received	N/A	9,124	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(11,237)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,197)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,183)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,053,804)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,568,740)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,005)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(4,890)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(963,333)	Ordinary		

30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(84)	Ordinary		
30-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(302,904)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	345,000	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	55,476	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,500,000	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,186)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58,348)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,711)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,805	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,549)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,283	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	139,510	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,915)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	752	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(43,637)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,991	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(107,248)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44,235	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	68,887	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,596	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(881)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,071)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,922)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,071)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,003)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(892)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(210)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,678)	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,242	Swap		
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,445	Swap		
30-Jul-19	UBS Securities Australia Ltd	Buy	1,041,909	58,348	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	305	(17)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	215	(12)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	359	(20)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	754	(42)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	2,583	(144)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	90	(5)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	233	(13)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	3,211	(179)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	215	(12)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	1,112	(62)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	2,619	(146)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	126	(7)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	54	(3)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	305	(17)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	233	13	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	54	3	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	54	3	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	125	7	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	2,616	146	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	54	3	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	305	17	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Buy	66,234	3,711	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	173,333	(9,805)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	2,513	(141)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	4,919	(276)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	928	(56)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	267	(15)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	962	(54)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	998	(56)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	2,941	(165)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	3,654	(205)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	196	(11)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	428	(24)	Ordinary		
30-Jul-19	UBS Securities Australia Ltd	Sell	659	(37)	Ordinary		

30-Jul-19	UBS Securities Australia Ltd	Sell	1,052	(59)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	2,068	(116)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	3,030	(170)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	7,771	(436)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	9,304	(522)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	3,012	(169)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	143	(8)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	446	(25)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	107	(6)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	445	(25)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	4,828	(271)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	71,617	(4,020)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	45,389	2,549	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	111,939	(6,283)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	2,491,504	(139,510)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	52,302	2,915	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	13,380	(752)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	780,125	43,637	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	411,201	(22,991)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	1,916,065	107,248	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	792,021	(44,235)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	1,176,620	(65,887)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	232	13	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	260,372	(14,596)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	15,766	881	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	1,215	68	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	72,848	4,071	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	213,069	11,922	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	72,848	4,071	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	143,269	8,003	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	15,943	892	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	3,749	210	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Buy	173,349	9,678	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	112,141	(6,242)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Sell	1,113,626	(62,445)	Ordinary				
30-Jul-19	UBS Switzerland AG	Transfer-Out	N/A	(2,471)	Ordinary				
30-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Options				
31-Jul-19	UBS Asset Management	Buy	126,542	(7,023)	Ordinary				
31-Jul-19	UBS Asset Management	Buy	66,140	3,670	Ordinary				
31-Jul-19	UBS AG Australia Branch	Buy	65,603	3,666	Ordinary				
31-Jul-19	UBS AG Australia Branch	Sell	59,216	(3,313)	Ordinary				
31-Jul-19	UBS AG Australia Branch	Sell	333,310	(18,648)	Ordinary				
31-Jul-19	UBS AG Australia Branch	Sell	1,573	(88)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral received	N/A	210	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,144	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,659,212)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(660,344)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(9,124)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(210)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary				
31-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,144)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	115,685	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(395,730)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,041,395)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(393,253)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,339	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,864	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(181,805)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	204,012	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,416	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(70,501)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,619	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,326)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,428	Swap				

31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	89,413	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,826	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,435)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(743)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(91)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,240)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,420)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(629)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,546	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57)	Swap				
31-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,071	Swap				
31-Jul-19	UBS Securities Australia Ltd	Sell	303	(17)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Sell	36	(2)	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	5,381	303	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	249	14	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	124	7	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,154	65	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	675	38	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	728	41	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	142	8	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	462	26	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	568	32	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	2,486	140	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	195	11	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	249	14	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	462	26	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,811	102	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	124	7	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	5,932	334	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,350	76	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,474	83	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	408	23	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	852	48	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	124	7	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,421	80	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,954	110	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	995	56	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,669	94	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	178	10	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	231	13	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,137	64	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,776	100	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	8,418	474	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	89	5	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	4,067	229	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,154	65	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	693	39	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	497	28	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	2,362	133	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	2,362	133	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	2,486	140	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	266	15	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	89	5	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	53	3	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	36	2	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	36	2	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	89	5	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	374	21	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	410	23	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	36	2	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	36	2	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	410	23	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	178	10	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	926	52	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	1,051	59	Ordinary				
31-Jul-19	UBS Securities Australia Ltd	Buy	53	3	Ordinary				

31-Jul-19	UBS Securities Australia Ltd	Buy	196	11	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	142	8	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	338	19	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	24,394	1,370	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	39,956	2,244	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	179,410	10,076	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	89	(5)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	178	(10)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	196	(11)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	926	(52)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,051	(59)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	338	(19)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	24,645	(1,384)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	42,630	(2,394)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	377	(21)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	521	(29)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	521	(29)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	647	(36)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	665	(37)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	791	(44)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	970	(54)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,168	(65)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,240	(69)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,384	(77)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,563	(87)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,797	(100)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,887	(105)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,941	(108)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,426	(135)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,606	(145)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,696	(150)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,714	(151)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,732	(152)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	3,684	(205)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	3,684	(205)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	8,680	(483)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,240	(69)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	2,624	(146)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	3,792	(211)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	9,884	(550)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	11,502	(640)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	16,120	(897)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	243,409	13,663	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	608,549	34,159	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	628	35	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	23,867	1,339	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	33,318	(1,864)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	3,251,069	181,805	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	3,651,446	(204,012)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	204,034	(11,416)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	1,261,203	70,501	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	906,025	(50,619)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	2,889,380	161,326	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,043,920	(58,428)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	1,601,605	(89,413)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	662	(37)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	139,340	(7,826)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	61,492	3,435	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	13,274	743	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	1,630	91	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	1,021	57	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	93,901	5,240	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	61,185	3,420	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	14,807	837	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	365,123	20,495	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	11,222	629	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	27,668	(1,546)	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Buy	1,016	57	Ordinary		
31-Jul-19	UBS Securities Australia Ltd	Sell	72,848	(4,071)	Ordinary		
31-Jul-19	UBS AG London Branch	Sell	10,037	(557)	Ordinary		
31-Jul-19	UBS AG London Branch	Buy	1,272,464	70,614	Ordinary		
31-Jul-19	UBS AG London Branch	Sell	2,737	(154)	Ordinary		
01-Aug-19	UBS AG London Branch	Buy	205,505	11,621	Ordinary		
01-Aug-19	UBS AG Australia Branch	Buy	18,422	1,037	Ordinary		

01-Aug-19	UBS AG Australia Branch	Sell	14,565	(820)	Ordinary		
01-Aug-19	UBS AG Australia Branch	Sell	9,336	(525)	Ordinary		
01-Aug-19	UBS AG Australia Branch	Sell	8,269	(465)	Ordinary		
01-Aug-19	UBS AG Australia Branch	Sell	18,245	(1,026)	Ordinary		
01-Aug-19	UBS Switzerland AG	Collateral received	N/A	208	Ordinary		
01-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(22,807)	Ordinary		
01-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
01-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(208)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,545)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,381)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	758	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	158,846	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(163,785)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(950)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,639	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,320	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(54,515)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,793	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	68,537	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,826	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(130,679)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	66,051	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,442)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	884	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,265	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,314	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,293)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(32)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(49)	Swap		
01-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	210	Swap		
01-Aug-19	UBS Securities Australia Ltd	Sell	373	(21)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	53	(3)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	177	(10)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	397,009	(22,373)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	646,611	(36,439)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	178	10	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	337	19	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	112,716	(6,352)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	194,148	10,941	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	42,297	2,381	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	13,480	(758)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	2,821,524	(158,846)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	2,912,848	163,785	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	16,879	950	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	331,105	(18,639)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	129,970	(7,320)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	968,914	54,515	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	120,749	(6,793)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	1,217,535	(68,537)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	1,205,524	(67,826)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	2,322,398	130,679	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	1,175,414	(66,051)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	1,635	92	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	43,421	2,442	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	15,703	(884)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	40,192	(2,265)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	23,333	(1,314)	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	22,967	1,293	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	569	32	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Buy	871	49	Ordinary		
01-Aug-19	UBS Securities Australia Ltd	Sell	3,745	(210)	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-In	N/A	9,070	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(9,070)	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(7,702)	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(9,070)	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-In	N/A	9,070	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-In	N/A	7,702	Ordinary		
01-Aug-19	UBS Switzerland AG	Buy	13,317	750	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(6,244)	Ordinary		
01-Aug-19	UBS Switzerland AG	Transfer-In	N/A	6,244	Ordinary		
01-Aug-19	UBS Switzerland AG	Sell	13,317	(750)	Ordinary		
01-Aug-19	UBS Switzerland AG	Buy	13,317	750	Ordinary		
02-Aug-19	UBS AG Australia Branch	Sell	429,493	(24,175)	Ordinary		

02-Aug-19	UBS AG Australia Branch	Sell	1,045,334	(58,839)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	448,574	(25,249)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	19,172	(1,087)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	16,897	(958)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	352,406	(19,836)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	788,633	(44,390)	Ordinary
02-Aug-19	UBS AG Australia Branch	Sell	38,115	(2,161)	Ordinary
02-Aug-19	UBS Switzerland AG	Collateral received	N/A	1,122,210	Ordinary
02-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(665,610)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	26,376	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(147,855)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	68,176	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	221,351	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(108,121)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,504	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	97,330	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,372	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,194)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101,572	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(233,362)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,506	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,319	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	140,591	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(149,374)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,162	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(136)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,100)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,100	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(66,597)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(276)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,877)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(104)	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,716	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,120	Swap
02-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	55	Swap
02-Aug-19	UBS Securities Australia Ltd	Sell	1,210,005	(68,176)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	3,928,594	(221,351)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	229	(13)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	71	4	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	53	3	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	177	10	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	18	1	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	606,098	34,156	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	18	(1)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	176	(10)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	85,414	(4,842)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	66,549	3,886	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	1,309,650	108,121	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	1,619,988	(9,504)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	1,715,951	(97,330)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	42,016	(2,372)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	179,839	10,194	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	1,798,577	(101,572)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	4,117,878	233,362	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	1,099,784	(62,506)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	111,658	(6,319)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	2,481,457	(140,591)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	2,636,369	149,374	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	197,347	(11,162)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	636	36	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	19,404	1,100	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	19,404	(1,100)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	1,175,932	66,597	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	4,812	276	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	156,558	8,877	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Buy	1,829	104	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	48,114	(2,716)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	19,782	(1,120)	Ordinary
02-Aug-19	UBS Securities Australia Ltd	Sell	966	(55)	Ordinary
02-Aug-19	UBS AG London Branch	Buy	1,201	68	Ordinary
02-Aug-19	UBS Switzerland AG	Buy	21,723	1,230	Ordinary

02-Aug-19	UBS Switzerland AG	Sell	21,723	(1,230)	Ordinary
02-Aug-19	UBS Switzerland AG	Buy	21,723	1,230	Ordinary
05-Aug-19	UBS AG Australia Branch	Sell	859,609	(50,000)	Ordinary
05-Aug-19	UBS AG Australia Branch	Sell	567,342	(33,000)	Ordinary
05-Aug-19	UBS AG Australia Branch	Sell	70,788	(4,094)	Ordinary
05-Aug-19	UBS AG Australia Branch	Sell	81,284	(4,701)	Ordinary
05-Aug-19	UBS AG Australia Branch	Sell	193,466	(11,189)	Ordinary
05-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(456,596)	Ordinary
05-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	150,000	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	73,775	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(8,969)	Ordinary
05-Aug-19	UBS AG London Branch	Sell	21,472	(1,257)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	47,304	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	105,751	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(91,393)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,024	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,368)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	256,410	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(186,516)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,199	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(268,414)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,830	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	117,241	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(204)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,371)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,977	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,906)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,407)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,925	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,127	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,263)	Swap
05-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,211	Swap
05-Aug-19	UBS Securities Australia Ltd	Buy	105	6	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	70	4	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	35	2	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	87	5	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	157	9	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	70	4	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	332	19	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	227	13	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	595	34	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	612	35	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	805	46	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	122	7	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	542	31	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	87	5	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	227	13	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	140	8	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	175	10	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	455	26	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	1,802	103	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	385	22	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	945	54	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	70	4	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	175	10	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	70	4	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	175	10	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	210	12	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	70	4	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	175	10	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,113	(65)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	223	(13)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary



05-Aug-19	UBS Securities Australia Ltd	Sell	635	(37)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	69	(4)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	86	(5)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,236	(72)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	3,072	(179)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	103	(6)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,716	(100)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,231	(130)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,575	(150)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,918	(170)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	5,492	(320)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	566	(33)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	498	(29)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,270	(74)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	549	(32)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	858	(50)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	292	(17)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,575	(150)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	257	(15)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	446	(26)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	172	(10)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	206	(12)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	532	(31)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,351	(137)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	515	(30)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	669	(39)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	155	9	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	138	8	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	120	7	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	52	3	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	171	(10)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	325	(19)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	342	(20)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,369	(80)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	856	(50)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	137	(8)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,078	(63)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	47,225	(2,759)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	825,741	(47,304)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	1,819,385	(105,751)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	1,578,989	91,393	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	86,501	(5,024)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	23,399	1,368	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	4,436,434	(256,410)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	3,232,075	186,516	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	350,357	(20,199)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	4,636,942	268,414	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,697,824	(155,830)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	2,022,719	(117,241)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	3,532	204	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	23,534	1,371	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	86,131	(4,977)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	463,884	26,506	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	41,200	2,407	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	136,578	(7,925)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	36,768	(2,127)	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Buy	952,557	55,263	Ordinary
05-Aug-19	UBS Securities Australia Ltd	Sell	38,222	(2,211)	Ordinary
05-Aug-19	UBS Switzerland AG	Buy	107,414	6,276	Ordinary
05-Aug-19	UBS Switzerland AG	Sell	107,414	(6,276)	Ordinary
05-Aug-19	UBS Switzerland AG	Buy	107,414	6,276	Ordinary
06-Aug-19	UBS Asset Management	Buy	115,797	7,005	Ordinary

06-Aug-19	UBS AG Australia Branch	Sell	82,006	(4,905)	Ordinary
06-Aug-19	UBS AG Australia Branch	Sell	59,887	(3,582)	Ordinary
06-Aug-19	UBS AG Australia Branch	Sell	86,336	(5,164)	Ordinary
06-Aug-19	UBS AG Australia Branch	Sell	171,535	(10,260)	Ordinary
06-Aug-19	UBS Switzerland AG	Collateral received	N/A	236,416	Ordinary
06-Aug-19	UBS Switzerland AG	Collateral received	N/A	708,320	Ordinary
06-Aug-19	UBS Switzerland AG	Collateral received	N/A	708,328	Ordinary
06-Aug-19	UBS Switzerland AG	Collateral returned	N/A	16,384	Ordinary
06-Aug-19	UBS Switzerland AG	Collateral returned	N/A	708,320	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	80,000	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	59,860	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,531	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,201	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(301,323)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	181,439	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	213,452	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,830)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	126,981	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(214,484)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	53,725	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	232,156	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(430,771)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	197,372	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,500	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,771	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,460)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	74,087	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,125	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,753	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	209,766	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,484	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	660	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,887	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,666	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,624	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(623)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42,129)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	534	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,393	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,596	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,492)	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,767	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,905	Swap
06-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,124)	Swap
06-Aug-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	85	5	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	575	34	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	203	12	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	52,064	3,080	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	338	(20)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	1,064	(63)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	5,352	(317)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	118	(7)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	75,081	4,531	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	273,032	(16,201)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	5,024,639	301,323	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Sell	3,012,416	(181,439)	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	676	40	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	930	55	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	1,065	63	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	1,302	77	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	2,384	141	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	5,359	317	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	6,711	397	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	10,430	617	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	19,846	1,174	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	20,776	1,229	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	23,532	1,392	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	37,732	2,232	Ordinary
06-Aug-19	UBS Securities Australia Ltd	Buy	38,239	2,262	Ordinary



06-Aug-19	UBS Securities Australia Ltd	Buy	195,287	11,552	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	209,842	12,413	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	676	(40)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	3,111	(184)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	5,663	(335)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	28,400	(1,680)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	33,979	(2,010)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	3,581,130	(213,452)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	212,788	12,930	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	2,104,708	(126,981)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	3,560,001	214,484	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	901,457	(53,725)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	3,873,602	(232,156)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	7,180,143	430,771	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	3,289,385	(197,372)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	67	4	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	118	7	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	623,562	(37,500)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	706,674	(42,771)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	1,162,435	69,460	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	1,237,783	(74,087)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	233,735	(14,135)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	45,840	(2,753)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	3,484,996	(209,766)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	24,581	(1,484)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	10,941	(660)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	246,600	(14,887)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	27,511	(1,666)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	192,382	(11,624)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	10,098	623	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	703,622	42,129	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	8,832	(534)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	123,947	(7,393)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	26,861	(1,596)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	58,917	3,492	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	193,497	(11,767)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Sell	249,144	(14,905)	Ordinary		
06-Aug-19	UBS Securities Australia Ltd	Buy	50,850	3,124	Ordinary		
06-Aug-19	UBS AG London Branch	Buy	81,972	4,950	Ordinary		
06-Aug-19	UBS AG London Branch	Buy	35,024	2,136	Ordinary		
07-Aug-19	UBS AG Australia Branch	Sell	6,845	(411)	Ordinary		
07-Aug-19	UBS AG Australia Branch	Sell	9,477	(569)	Ordinary		
07-Aug-19	UBS AG Australia Branch	Sell	14,007	(841)	Ordinary		
07-Aug-19	UBS AG Australia Branch	Sell	6,179	(371)	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral received	N/A	211,800	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral received	N/A	681,880	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral received	N/A	893,680	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral received	N/A	104,998	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(230,032)	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(708,328)	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(211,800)	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(681,880)	Ordinary		
07-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(15,000)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	80,000	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	21,000	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	330,416	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(106)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,633)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	244	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(307,967)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	253,374	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	65,032	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,811	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(542)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(176,799)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,457	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	181,330	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(328,933)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	235,580	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	95,647	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,797	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,500)	Swap		

07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,308	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(846)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	708	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,224)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	729	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,956)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,965	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(734)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,187	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	507	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(492)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,662	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,404	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,484	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	189	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(36)	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,417	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,839	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,377	Swap		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,126	Swap		
07-Aug-19	UBS Securities Australia Ltd	Buy	3,334	201	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	1,410	85	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	514	31	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	216	13	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	149	9	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	182	11	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	398	24	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	2,272	137	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	5,324	321	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	182	11	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	315	19	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	464	28	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	746	45	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	763	46	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	1,791	108	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	531	32	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	1,261	76	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	282	17	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	680	41	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	697	42	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	4,130	249	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	1,791	108	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	265	16	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	332	20	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	663	40	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	962	58	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	199	12	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	464	28	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	216	13	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	265	16	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	365	22	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	299	18	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	149	9	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	182	11	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	415	25	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	863	52	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	199	12	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	481	29	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	6,552	395	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	2,803	169	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	1,957	118	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	4,595	277	Ordinary		







07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	663	(40)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,476	(89)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	4,958	(299)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	232	(14)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	647	(39)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,028	(62)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	232	(14)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	265	(16)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	199	(12)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,018	(182)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	7,097	(428)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	978	(59)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,764	(227)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,476	(89)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	846	(51)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,946	(238)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,973	(119)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	895	(54)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,161	(70)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	2,073	(125)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,045	(63)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	2,653	(160)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	647	(39)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,990	(120)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	26,696	(1,610)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,895	(114)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,181	(71)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	183	(11)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	582	(35)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	632	(38)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	682	(41)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,596	(96)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,297	(78)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,929	(116)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	665	(40)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,081	(65)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	748	(45)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	682	(41)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	2,261	(136)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,164	(70)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	665	(40)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	249	(15)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	7,549	(454)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	349	(21)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	665	(40)	Ordinary

07-Aug-19	UBS Securities Australia Ltd	Sell	183	(11)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	416	(25)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,276	(197)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	981	(59)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	2,261	(136)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	5,005	(301)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,679	(101)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	815	49	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	1,081	65	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	67	4	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	283	17	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	449	27	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	665	40	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	1,929	116	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	299	18	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	748	45	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	283	17	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	682	41	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	948	57	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	499	30	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	1,164	70	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	2,262	136	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	283	17	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	665	40	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	3,227	194	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	7,551	454	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	349	21	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	665	40	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	67	4	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	416	25	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	1,397	84	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	3,277	197	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	183	11	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	978,252	(34,206)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	61,229	3,633	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	4,038	(244)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	5,128,154	307,967	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	4,220,023	(253,374)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,075,801	(65,032)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	47,659	(2,811)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	8,954	542	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	2,949,638	176,798	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	483,199	(28,457)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,012,987	(181,330)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	5,485,423	328,933	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	3,936,991	(235,580)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	1,590,058	(95,647)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	546,726	(32,797)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	206,254	12,500	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	122,560	(7,308)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	14,418	846	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	11,856	(708)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	119,711	7,224	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	12,184	(729)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	432	(26)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	960	(58)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	417,170	24,956	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	32,574	(1,965)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	12,475	734	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	252,517	(15,187)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	751,728	51,037	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	8,443	(507)	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	8,122	492	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Buy	248	15	Ordinary
07-Aug-19	UBS Securities Australia Ltd	Sell	60,748	(3,662)	Ordinary

07-Aug-19	UBS Securities Australia Ltd	Sell	23,253	(1,404)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	107,254	(6,484)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	3,127	(189)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Buy	594	36	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	73,181	(4,417)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	80,047	(4,839)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	72,452	(4,377)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Sell	18,677	(1,126)	Ordinary		
07-Aug-19	UBS AG London Branch	Sell	28,550	(1,723)	Ordinary		
07-Aug-19	UBS Switzerland AG	Transfer-In	N/A	2,471	Ordinary		
07-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(2,471)	Ordinary		
07-Aug-19	UBS Switzerland AG	Transfer-In	N/A	12,529	Ordinary		
07-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(12,529)	Ordinary		
07-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(51,037)	Options		
08-Aug-19	UBS AG London Branch	Buy	561,523	34,786	Ordinary		
08-Aug-19	UBS AG Australia Branch	Buy	420,121	25,000	Ordinary		
08-Aug-19	UBS AG Australia Branch	Sell	161,543	(10,000)	Ordinary		
08-Aug-19	UBS AG Australia Branch	Sell	163,800	(10,000)	Ordinary		
08-Aug-19	UBS AG Australia Branch	Buy	80,955	5,000	Ordinary		
08-Aug-19	UBS AG Australia Branch	Sell	1,454	(90)	Ordinary		
08-Aug-19	UBS AG Australia Branch	Sell	1,162	(72)	Ordinary		
08-Aug-19	UBS AG Australia Branch	Sell	904	(56)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral received	N/A	2,700,882	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(56,764)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(6)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(599,986)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(55,786)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(976)	Ordinary		
08-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	73,909	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	90,000	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(37,525)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(12,376)	Ordinary		
08-Aug-19	UBS AG London Branch	Buy	68,629	4,258	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,451)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	546	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(430,572)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	383,218	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,375	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(67,793)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,849)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	293,439	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(267,183)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	269,005	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(447,778)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	178,080	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(99)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,075	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(988)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	493	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,759)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,447)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	493	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,767)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,689)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(116)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,614)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	987	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	931	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	892	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,222)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,205)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,152	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,382	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	432	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(277)	Swap		
08-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	89	Swap		
08-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	331	(20)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	364	(22)	Ordinary		

08-Aug-19	UBS Securities Australia Ltd	Sell	414	(25)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	414	(25)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	546	(33)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	596	(36)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	662	(40)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	662	(40)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	711	(43)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	728	(44)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	827	(50)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	827	(50)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	910	(55)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	926	(56)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	926	(56)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,042	(63)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,059	(64)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,075	(65)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,158	(70)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,158	(70)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,357	(82)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,522	(92)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,654	(100)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,688	(103)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	2,118	(128)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	2,233	(135)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	3,904	(236)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	10,654	(644)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	13,235	(800)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	14,824	(896)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	15,717	(950)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	16,544	(1,000)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	18,893	(1,142)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	22,335	(1,350)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	23,162	(1,400)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	30,905	(1,868)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	31,434	(1,900)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	33,088	(2,000)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	38,813	(2,346)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	39,574	(2,392)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	81,364	(4,918)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	215	(13)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	662	(40)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,654	(100)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	2,482	(150)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	314	(19)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	761	(46)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	728	(44)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,092	(66)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	281	(17)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	993	(60)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	2,316	(140)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	452,814	(27,370)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	496	(30)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	2,581	(156)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	737	46	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	2,244	140	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	417	26	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	6,636	414	Ordinary		







08-Aug-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	355	22	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	145	9	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	194	12	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,113	69	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	290	18	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,871	302	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	57	6	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	145	9	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,161	72	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,661	103	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,725	231	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	564	35	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,903	180	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	355	22	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,435	151	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	194	12	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,661	103	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,451	90	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	661	41	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	903	56	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	290	18	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,903	304	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,097	68	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	726	45	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	790	49	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,000	62	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,645	226	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	419	26	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	629	39	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	306	19	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	339	21	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,935	244	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	726	45	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	161	10	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	5,435	337	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	613	38	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	177	11	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,725	293	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,177	73	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,339	83	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,403	87	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,403	87	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	500	31	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	6,483	402	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	758	47	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	290	18	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	806	50	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,032	64	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,919	243	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	677	42	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	355	22	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	548	34	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,548	282	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	194	12	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	646	(40)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	3,843	(238)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	1,195	(74)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	1,372	(85)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	323	(20)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	1,695	(105)	Ordinary

08-Aug-19	UBS Securities Australia Ltd	Sell	904	(56)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	3,552	(220)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	5,667	(351)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	533	(33)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	387	(24)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	2,002	(124)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	5,054	(313)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	2,938	(182)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	1,098	(68)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	11,883	(736)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	7,314	(453)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	321	20	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	594	37	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,286	205	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,067	129	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,603	100	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,843	115	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,968	310	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	8,014	500	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	18,287	1,141	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,026	64	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,442	90	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,603	100	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,404	150	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,254	203	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	7,821	488	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	15,386	960	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,981	186	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,151	259	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,603	100	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	2,404	150	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,734	233	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,927	245	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,039	252	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,632	289	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	6,443	402	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	7,004	437	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	13,559	846	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,154	72	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	192	12	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	3,558	222	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	27,807	1,735	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	14,392	898	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	19,938	1,244	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	24,425	1,524	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	184,943	11,451	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	8,769	(546)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	6,793,142	420,572	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	6,189,432	(383,218)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	573,161	(35,375)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,102,199	67,793	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	77,541	4,849	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	4,751,348	(293,439)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	4,327,250	267,183	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	4,348,512	(269,005)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	7,235,963	447,778	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	2,876,188	(178,080)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,599	99	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	744,675	(46,075)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	15,929	988	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	8,135	(493)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	400,704	24,759	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	314,478	19,447	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	8,129	(493)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	157,833	9,767	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	27,332	1,689	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	1,873	116	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Buy	42,156	2,614	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	16,256	(987)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	15,366	(931)	Ordinary
08-Aug-19	UBS Securities Australia Ltd	Sell	14,676	(892)	Ordinary

08-Aug-19	UBS Securities Australia Ltd	Buy	20,047	1,222	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	310,561	19,205	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	50,969	(3,152)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	70,764	(4,382)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	6,928	(432)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	4,437	277	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Sell	1,436	(89)	Ordinary		
08-Aug-19	UBS Securities Australia Ltd	Buy	483,995	30,000	Ordinary		
08-Aug-19	UBS AG London Branch	Sell	34,712	(2,152)	Ordinary		
08-Aug-19	UBS AG London Branch	Buy	16,695	1,037	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-In	N/A	405,320	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(8,209)	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(405,320)	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-In	N/A	8,209	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-In	N/A	45,797	Ordinary		
08-Aug-19	UBS Switzerland AG	Transfer-Out	N/A	(45,797)	Ordinary		
09-Aug-19	UBS AG London Branch	Buy	38,674	2,420	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	4,529	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(778)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	324,022	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(334,217)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(48,804)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,218	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(275,794)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	55,291	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	206,214	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(331,143)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	164,523	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	165,956	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(2,491)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	3,800	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(506)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(31,279)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	5,764	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(12,632)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(10,407)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(1,217)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(5,351)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,242)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,177)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	16,893	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	373	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,788	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(6,483)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(208,582)	Swap		
09-Aug-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	237	Swap		
09-Aug-19	UBS AG London Branch	Buy	522,486	32,676	Ordinary		
09-Aug-19	UBS AG London Branch	Buy	970,443	60,691	Ordinary		
09-Aug-19	UBS AG Australia Branch	Buy	160,860	10,000	Ordinary		
09-Aug-19	UBS AG Australia Branch	Sell	160,141	(10,000)	Ordinary		
09-Aug-19	UBS AG Australia Branch	Sell	162,750	(10,000)	Ordinary		
09-Aug-19	UBS AG Australia Branch	Sell	3,106	(194)	Ordinary		
09-Aug-19	UBS AG Australia Branch	Sell	41,305	(2,580)	Ordinary		
09-Aug-19	UBS AG Australia Branch	Sell	15,225	(951)	Ordinary		
09-Aug-19	UBS AG London Branch	Buy	7,560	474	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	176	(11)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	578	(36)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	144	(9)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	209	(13)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	209	(13)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		

09-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	144	9	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	1,711	107	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	2,239	140	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	3,230	202	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	23,716	1,483	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	47,095	2,945	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	47,687	2,982	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	91,056	5,694	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	72,716	(4,529)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	12,439	778	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	5,199,698	(324,022)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	5,359,546	334,217	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	790,923	48,804	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	19,480	(1,218)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	4,451,857	275,794	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	898,247	(56,291)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	3,305,033	(206,214)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	5,310,668	331,143	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	2,646,534	(164,523)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	2,656,656	(165,956)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	39,950	2,491	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	61,892	(3,800)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	8,111	506	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	502,185	31,279	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	32,441	(5,764)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	202,310	12,632	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	166,542	10,407	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	19,477	1,217	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	85,607	5,351	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	51,846	3,242	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	51,113	3,177	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	270,437	(16,893)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	5,964	(373)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	28,609	(1,788)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	103,691	6,483	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Buy	3,344,672	208,582	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Sell	3,793	(237)	Ordinary		
09-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(70,210)	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral received	N/A	3,905,552	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	2	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(293,686)	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(2,700,882)	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(3,905,552)	Ordinary		
09-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
09-Aug-19	UBS Asset Management	Buy	36,035	2,259	Ordinary		
12-Aug-19	UBS Asset Management	Sell	236,486	(14,745)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	122,037	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,530)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,392	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(244,034)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	198,655	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,631	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,650	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(97,824)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Buy	N/A	(287,294)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	146,626	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	137,832	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,370)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(508)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(224)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,544)	Swap		

12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(268)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,361)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(502)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,537)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,589)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,537)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,460)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,132	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	190	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	521	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	33	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,875)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,969)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(66)	Swap		
12-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(130)	Swap		
12-Aug-19	UBS AG London Branch	Sell	412,295	(24,755)	Ordinary		
12-Aug-19	UBS AG London Branch	Buy	100,350	6,283	Ordinary		
12-Aug-19	UBS AG London Branch	Buy	186,389	11,670	Ordinary		
12-Aug-19	UBS AG Australia Branch	Buy	1,184	73	Ordinary		
12-Aug-19	UBS AG Australia Branch	Buy	876	54	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	1,969,171	(122,037)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	1,508	93	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	3,714	239	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	10,753	663	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	41,113	2,535	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	2,935	(181)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	73,255	4,530	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	119,833	(7,392)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	3,942,068	244,034	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	3,203,298	(198,655)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	58,749	(3,631)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	220,273	(13,650)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	1,580,858	97,824	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	4,635,063	287,294	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	2,362,547	(146,626)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	2,227,470	(137,832)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	2,034	126	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	168,074	10,370	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	8,186	508	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	3,614	224	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	669,247	41,544	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	4,345	268	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	102,962	6,361	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	8,145	502	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	40,868	2,537	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	203,368	12,589	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	137,982	8,537	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	55,990	3,460	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	66,721	(4,132)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	3,076	(190)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	8,434	(521)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Sell	534	(33)	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	46,504	2,875	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	1,179,513	72,969	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	1,071	66	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Buy	2,109	130	Ordinary		
12-Aug-19	UBS AG London Branch	Buy	8,597	536	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	42,225	Ordinary		
12-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(71,000)	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral received	N/A	1,156,844	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral received	N/A	3,905,552	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(48,228)	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(56,764)	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(1,156,844)	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(1,073,760)	Ordinary		
12-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(124,812)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	751	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,774)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(196,862)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	207,377	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,179	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,305	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	87,605	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(118,849)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	163,110	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200,497)	Swap		

13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,870	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,251)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(599)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(246)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,131)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,698)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,043)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,280)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,790	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	205	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(337)	Swap		
13-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,940)	Swap		
13-Aug-19	UBS AG London Branch	Sell	57,562	(3,600)	Ordinary		
13-Aug-19	UBS AG London Branch	Sell	15,990	(1,000)	Ordinary		
13-Aug-19	UBS AG London Branch	Sell	400	(25)	Ordinary		
13-Aug-19	UBS AG Australia Branch	Sell	169,167	(10,475)	Ordinary		
13-Aug-19	UBS AG Australia Branch	Buy	4,103	254	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	129	8	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	840	52	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	501	31	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	824	51	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	210	13	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	307	19	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	3,295	204	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	178	11	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	533	33	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	2,471	153	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	1,454	90	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	1,890	117	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	178	11	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	420	26	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	339	21	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	598	37	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	323	20	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	194	12	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	291	18	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	468	29	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	339	21	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	323	20	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	630	39	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	2,229	138	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	145	9	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	371	23	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	242	15	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	614	38	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	2,148	133	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	1,713	(106)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	242	(15)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	598	(37)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	323	(20)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	468	(29)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	226	(14)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	291	(18)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary		

13-Aug-19	UBS Securities Australia Ltd	Sell	2,229	(138)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	371	(23)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	129	8	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	7,257	451	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	49,785	3,094	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	12,098	(1,774)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	189,463	11,774	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	3,184,444	196,862	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	3,350,051	(207,777)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	19,040	(1,179)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	392,803	(24,305)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	1,416,395	(87,605)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	1,922,215	118,849	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	2,636,569	(163,110)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	3,242,033	200,497	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	710,135	(43,870)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	85,064	5,251	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	809	50	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	9,684	599	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	3,991	246	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	34,472	2,131	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	59,996	3,698	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	16,850	1,043	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	166,019	10,280	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	933	58	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	93,947	(5,790)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Sell	3,301	(205)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	5,422	337	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Buy	322,026	19,940	Ordinary		
13-Aug-19	UBS AG London Branch	Sell	18,756	(1,173)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	220,000	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(260,206)	Ordinary		
13-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,080)	Ordinary		
13-Aug-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
13-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(2,171,060)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,457	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(930)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,132	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(173,626)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	210,608	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,842	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(118,685)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	116,171	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	120,357	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(193,377)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,632	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(181)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,249)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,417	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83)	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	142	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	568	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,392	Swap		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,806)	Swap		
14-Aug-19	UBS AG London Branch	Sell	3,213	(200)	Ordinary		
14-Aug-19	UBS AG London Branch	Sell	8,034	(500)	Ordinary		
14-Aug-19	UBS AG Australia Branch	Buy	2,103,556	130,045	Ordinary		
14-Aug-19	UBS AG Australia Branch	Buy	605,728	37,447	Ordinary		
14-Aug-19	UBS AG Australia Branch	Buy	345,495	21,359	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	1,428	(88)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	2,369	(146)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	2,645	(163)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	10,127	(624)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	276	17	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	308	19	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	308	19	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	308	19	Ordinary		

14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	162	10	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	276	17	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	292	18	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	260	16	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	243	15	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	227	14	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	243	15	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	260	16	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	584	36	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	276	17	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	211	13	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	178	11	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	178	11	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	6,018	371	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	6,878	424	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	10,560	651	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	178	11	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	146	9	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	211	13	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	130	8	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	292	18	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	4,096	(254)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	4,322	(268)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	6,660	(413)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	2,999	(186)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	3,209	(199)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	97	(6)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	129	(8)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	421	26	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	804,338	(49,563)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	56,055	(3,457)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	14,928	920	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	263,399	(16,132)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	2,813,124	173,626	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	3,413,341	(210,608)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	305,887	(18,842)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	1,924,016	118,685	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	1,883,446	(116,171)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	1,951,070	(120,357)	Ordinary		

14-Aug-19	UBS Securities Australia Ltd	Buy	3,134,528	193,377	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	1,014,923	(62,632)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	2,933	181	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	52,469	3,249	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	136,349	(8,417)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	1,355	83	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	680	42	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	9,195	(568)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	244	115	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Sell	71,735	(4,392)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	110,236	6,806	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	558,908	34,471	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Buy	1,216,186	75,009	Ordinary		
14-Aug-19	UBS AG London Branch	Sell	10,771	(669)	Ordinary		
14-Aug-19	UBS AG London Branch	Sell	1,057,017	(65,597)	Ordinary		
14-Aug-19	UBS AG London Branch	Sell	112,056	(6,960)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(424,770)	Ordinary		
14-Aug-19	UBS AG London Branch	Stock returned	N/A	(1,984,000)	Ordinary		
14-Aug-19	UBS AG London Branch	Stock returned	N/A	(880,000)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral received	N/A	23,190	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral received	N/A	33,598	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral received	N/A	45,896	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral received	N/A	681,232	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(539,520)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(23,190)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(33,598)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(45,896)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(88,524)	Ordinary		
14-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(592,708)	Ordinary		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,471)	Options		
14-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75,009)	Options		
15-Aug-19	UBS Asset Management	Sell	386,680	(24,538)	Ordinary		
15-Aug-19	UBS AG London Branch	Buy	10,859	690	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,687	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,894	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(217,476)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,034	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	224,600	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,893	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	79,171	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(211,266)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	91,547	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	174,227	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(215,697)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,344	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,036	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,015)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,968)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,345	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,618	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,323	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,255	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,341	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,802	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,397	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,596)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,501	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,573)	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	270	Swap		
15-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16)	Swap		
15-Aug-19	UBS AG London Branch	Sell	18,017	(1,137)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	7,867	(500)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	7,867	(500)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	393	(25)	Ordinary		
15-Aug-19	UBS AG Australia Branch	Sell	477,184	30,213	Ordinary		
15-Aug-19	UBS AG Australia Branch	Sell	7,383	(466)	Ordinary		
15-Aug-19	UBS AG Australia Branch	Buy	690,757	43,581	Ordinary		
15-Aug-19	UBS AG Australia Branch	Buy	198,917	12,550	Ordinary		
15-Aug-19	UBS AG Australia Branch	Buy	113,454	7,158	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,015	(64)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	666	42	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	919	58	Ordinary		

15-Aug-19	UBS Securities Australia Ltd	Buy		951	60	Ordinary	
15-Aug-19	UBS Securities Australia Ltd	Buy		1,014	64	Ordinary	
15-Aug-19	UBS Securities Australia Ltd	Buy	21,124	1,333	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	83,878	5,293	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	111	7	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	301	19	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	158	10	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	206	13	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	478,668	(30,206)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	206	(13)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	285	(18)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	697	(44)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	302	(19)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	159	(10)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	286	(18)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,159	(73)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	175	(11)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,111	(70)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	699	(44)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	4,429	(279)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,334	(84)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,191	(75)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	2,635	(166)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	270	(17)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	191	(12)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	730	(46)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,032	(65)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	460	(29)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,016	(64)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	17,384	(1,095)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,381	(87)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	14,669	(924)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	191	(12)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,207	(76)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	11,589	(730)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	4,080	(257)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	905	(57)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	2,746	(173)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	4,604	(290)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,222	(77)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	5,826	(367)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	270	(17)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,000	(63)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	3,524	(222)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	5,699	(359)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	714	(45)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	333	(21)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,159	(73)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	953	(60)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	794	(50)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	238	(15)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	2,461	(155)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	4,398	(277)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	5,366	(338)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	696	44	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,154	73	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,707	108	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,652	231	Ordinary		

15-Aug-19	UBS Securities Australia Ltd	Buy	775	49	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,075	68	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	221	14	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	111	7	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	111	7	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	601	38	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	316	20	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	174	11	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	617	39	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	727	46	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	759	48	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,154	326	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	332	21	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,201	76	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,201	76	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,360	86	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	4,300	272	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	569	36	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,755	111	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	4,537	287	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	474	30	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,913	374	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	490	31	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	569	36	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	190	12	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,138	325	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	2,529	160	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	727	46	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,059	67	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,549	98	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	775	49	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,201	329	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,644	104	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	664	42	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	4,000	253	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	221	14	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	648	41	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,644	104	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	10,055	636	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	17,864	1,130	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	17,864	1,132	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	52,898	3,346	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	189	(12)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	2,232	141	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,609	228	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	26,402	1,668	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,366	339	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	791	50	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	6,505	411	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	78,351	4,950	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	4,337	274	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,245	205	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	1,520	96	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	2,738	173	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	4,290	271	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	934	59	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	5,350	338	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	12,473	788	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	105,985	(6,687)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	58,519	3,694	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,448,325	217,476	Ordinary		

15-Aug-19	UBS Securities Australia Ltd	Sell	32,258	(2,034)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	3,562,831	(224,600)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	220,305	(13,893)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,255,689	(79,171)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,342,558	211,266	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,448,125	(91,547)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	2,762,600	(174,227)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	3,417,579	215,697	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	712,889	(45,344)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	16,431	(1,036)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	476,701	30,015	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	63,060	3,968	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	195,697	(12,345)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	73,095	(4,618)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	36,809	(2,323)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	241,447	(15,255)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	21,237	(1,341)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	91,902	(5,802)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	15,914	(1,000)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	37,905	(2,397)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	25,206	1,596	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	23,787	(1,501)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	1,680	(106)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	56,650	3,573	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Sell	4,275	(270)	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary		
15-Aug-19	UBS AG London Branch	Buy	118,898	7,504	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	139,000	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	57,768	Ordinary		
15-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(139,000)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	48	(3)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	32	(2)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	492	(31)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	3,663	(231)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	1,158	(73)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	1,570	(99)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	714	(45)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	1,713	(108)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	1,078	(68)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	777	(49)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	682	(43)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	317	(20)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	444	(28)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	492	(31)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	63	(4)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	254	(16)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	48	(3)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	111	(7)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	254	(16)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	48	(3)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	111	(7)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	222	(14)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	603	(38)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	16	(1)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	16	(1)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	698	(44)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	159	(10)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	32	(2)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	317	(20)	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	48	(3)	Ordinary		
15-Aug-19	UBS AG London Branch	Buy	11,510	690	Ordinary		
15-Aug-19	UBS AG London Branch	Sell	11,438	(690)	Ordinary		
16-Aug-19	UBS Asset Management	Buy	677,991	43,401	Ordinary		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,078)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,794	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,829)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	156,810	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(193,968)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Buy	N/A	7,413	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,292)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,459)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	85,738	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,484)	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	87,036	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	77,200	Swap		
16-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(94)	Swap		







16-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	331	21	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	268	17	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	252	16	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	1,324	84	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	741	47	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	221	14	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	552	35	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	205	13	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	646	41	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	252	16	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	378	24	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	2,838	180	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	236	15	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	28,239	(1,794)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	60,189	3,829	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	2,461,132	(156,810)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	3,048,686	193,968	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	116,849	(7,413)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	20,336	1,292	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	1,138,196	72,459	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	(85,738)	(5,388)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	2,538,565	161,484	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	1,366,925	(87,036)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	1,215,361	(77,200)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	1,478	94	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	121,083	7,727	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	1,708	(106)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	6,257	398	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	46,872	2,997	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	13,788	878	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	8,759	(557)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	4,498	(286)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	54,174	3,438	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Sell	83,173	(5,272)	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Buy	77,033	4,899	Ordinary
16-Aug-19	UBS AG London Branch	Sell	7,081	(451)	Ordinary
16-Aug-19	UBS AG London Branch	Sell	82,975	(5,285)	Ordinary
16-Aug-19	UBS AG London Branch	Buy	25,151	1,602	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
16-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	3,084	Ordinary
16-Aug-19	UBS Switzerland AG	Collateral received	N/A	43,929	Ordinary
16-Aug-19	UBS Switzerland AG	Collateral received	N/A	646,572	Ordinary
16-Aug-19	UBS Switzerland AG	Collateral received	N/A	2,672,504	Ordinary
16-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(43,929)	Ordinary
19-Aug-19	UBS Asset Management	Buy	16,086	991	Ordinary
19-Aug-19	UBS AG London Branch	Buy	12,521	770	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,927	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,601	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(254)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(548,382)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,115	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	429,521	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52,433)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(597,440)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,935	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	485,512	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	254,523	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(434,860)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	180,845	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	111	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,716)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,200	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,517)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,400	Swap

19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,451	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,736	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,021	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,316	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,993	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,546	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,104)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(94)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,588	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,062)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,064	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(159,795)	Swap
19-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,094	Swap
19-Aug-19	UBS AG Australia Branch	Buy	34,937	2,190	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	35,796	(2,190)	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	460,911	28,319	Ordinary
19-Aug-19	UBS AG London Branch	Sell	3,245	(200)	Ordinary
19-Aug-19	UBS AG London Branch	Sell	406	(25)	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	980,309	60,426	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	1,438,356	88,297	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	9,664	(604)	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	13,856	(866)	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	446,720	27,423	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	3,184	(199)	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	436,392	26,789	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	2,656	(166)	Ordinary
19-Aug-19	UBS AG Australia Branch	Sell	11,456	(716)	Ordinary
19-Aug-19	UBS AG Australia Branch	Buy	125,368	7,696	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	194,382	(11,927)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	356	(22)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	728	(45)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	147	9	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	359	22	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	293	18	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	734	45	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	139,474	8,556	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Buy	1,486	(91)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	212	(13)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	180	(11)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	702	(43)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	2,140	(131)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	3,757	(230)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	261	(16)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	343	(21)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	621	(38)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	147	(9)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	3,022	(185)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	457	(28)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	686	(42)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	294	(18)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	915	(56)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	1,601	(98)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	3,120	(191)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	1,274	(78)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	327	(20)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	180	(11)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	229	(14)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	327	(20)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	359	(22)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	1,323	(81)	Ordinary
19-Aug-19	UBS Securities Australia Ltd	Sell	572	(35)	Ordinary



19-Aug-19	UBS Securities Australia Ltd	Buy	1,372	84	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	523	32	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	3,201	196	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	131	8	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	604	37	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	3,397	208	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	1,764	108	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	153	(10)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	423	(26)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	146	(9)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	358	(22)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	228	(14)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	2,246	(138)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	374	(23)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	895	(55)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	260	(16)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	765	(47)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	1,823	(112)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	651	(40)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	391	(24)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	911	(56)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	439	(27)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	488	(30)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	1,155	(71)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	179	(11)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	146	(9)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	130	(8)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	1,188	(73)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	894	55	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	650	40	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	1,821	112	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	911	56	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	439	27	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	1,154	71	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	146	9	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	41,983	(2,601)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	4,144	254	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	8,946,731	548,382	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	1,756,470	(107,115)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	6,998,935	(429,521)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	853,315	52,433	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	98	(6)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	9,728,989	597,440	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	469,682	(28,935)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	7,935,221	(486,512)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	4,154,753	(254,523)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	7,086,237	434,860	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	2,947,551	(180,845)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	1,806	(11)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	422,228	25,716	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	35,703	(2,200)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	1,570,134	95,517	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	22,551	(1,400)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	121,292	(7,451)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	77,048	(4,736)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	98,053	(6,021)	Ordinary		

19-Aug-19	UBS Securities Australia Ltd	Sell	102,843	(6,316)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	162,884	(9,993)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	41,443	(2,546)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	99,455	6,104	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	1,533	94	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	90,917	(5,588)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	864,800	53,062	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	17,018	(1,064)	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Buy	2,603,826	159,795	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Sell	17,497	(1,094)	Ordinary		
19-Aug-19	UBS AG London Branch	Sell	22,901	(1,411)	Ordinary		
19-Aug-19	UBS AG London Branch	Buy	97,053	5,950	Ordinary		
19-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(145,714)	Ordinary		
19-Aug-19	UBS Switzerland AG	Collateral received	N/A	191,460	Ordinary		
19-Aug-19	UBS Switzerland AG	Collateral returned	N/A	105,000	Ordinary		
19-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(646,572)	Ordinary		
19-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(2,672,504)	Ordinary		
19-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(191,460)	Ordinary		
19-Aug-19	UBS AG London Branch	Buy	13,272	770	Ordinary		
19-Aug-19	UBS AG London Branch	Sell	13,248	(770)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,820	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	33,065	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(365,785)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	216,986	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,281	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,209)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	198,057	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(194,993)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,303	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(236,538)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101,551	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	141,540	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	233	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,060)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,851)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,967	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(49)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,567)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,555)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,472	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,093	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,405)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68,375)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,368	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,243	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,253)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,468	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(36,991)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	418	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,463)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,682	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,144)	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,691	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,984	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,519	Swap		
20-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(455,944)	Swap		
20-Aug-19	UBS AG Australia Branch	Buy	173,369	10,317	Ordinary		
20-Aug-19	UBS AG Australia Branch	Buy	84,270	5,000	Ordinary		
20-Aug-19	UBS AG Australia Branch	Buy	42,400	2,500	Ordinary		
20-Aug-19	UBS AG Australia Branch	Buy	9,775	583	Ordinary		
20-Aug-19	UBS AG Australia Branch	Sell	169,600	(10,000)	Ordinary		
20-Aug-19	UBS AG Australia Branch	Buy	253,128	15,000	Ordinary		
20-Aug-19	UBS AG London Branch	Sell	8,384	(500)	Ordinary		
20-Aug-19	UBS AG London Branch	Sell	5,030	(300)	Ordinary		
20-Aug-19	UBS AG London Branch	Sell	1,258	(75)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	2,741	(162)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	4,619	(273)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	8,206	(485)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	16,090	(951)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	24,821	(1,467)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	28,120	(1,662)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	389	(23)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	711	(42)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	3,452	(204)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary		



20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	168	(10)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,675	(219)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,594	(95)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	235	(14)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	97	(11)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	101	(6)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	218	(13)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,913	(114)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,430	(264)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	6,175	(368)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	101	(6)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	101	(6)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	218	(13)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	940	(56)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,007	(60)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	5,118	(305)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,406	(203)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	7,585	(452)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,980	(118)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,598	(274)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,044	(241)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,661	(99)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,779	(106)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,094	(244)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	235	(14)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	5,319	(317)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	151	(9)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,762	(105)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,128	(246)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,212	(251)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,812	(108)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	58,730	(3,500)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,678	(100)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,678	(100)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,239	(193)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	6,561	(391)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	12,014	(716)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	5,705	(340)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,759	(224)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,628	(97)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,900	(292)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,141	(68)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,158	(69)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,262	(254)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,050	(181)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,118	(185)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	169	(10)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	7,196	(427)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	438	(26)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	657	(39)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	624	(37)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	657	(39)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary

20-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	826	(49)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,904	(113)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	657	(39)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	674	(40)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,281	(76)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	4,112	(244)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	270	(16)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	500	(35)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	640	(38)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	2,612	(155)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,466	(87)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	2,444	(145)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	5,107	(303)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	388	(23)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,146	(68)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	5,258	(312)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	219	(13)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	2,494	(148)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	6,235	(370)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	303	(18)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,146	(68)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,101	(184)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,871	(111)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	287	(17)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	320	(19)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	876	(52)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	135	(8)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	135	(8)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,888	(112)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,421	(203)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	994	(59)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	2,275	(135)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	388	(23)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	219	(13)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	843	(50)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	64,591	(3,820)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	551,330	(33,065)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	6,129,116	366,165	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,631,528	(216,986)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	522,880	(31,281)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	187,750	11,209	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,313,847	(198,057)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	3,271,923	194,993	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,067,204	(63,303)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	3,964,572	236,538	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	1,703,037	(101,551)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	2,373,738	(141,540)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	3,906	(233)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	84,998	5,060	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	466,260	27,851	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	118,160	(6,967)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	821	49	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	310,677	18,567	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	42,625	2,555	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	176,193	(10,472)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	102,443	(6,093)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	23,548	1,405	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	1,143,014	68,375	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	123,970	(7,368)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	20,855	(1,243)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	956,428	57,253	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	24,608	(1,468)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	617,973	36,991	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	7,041	(418)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	74,982	4,463	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	78,359	(4,682)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	19,277	1,144	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	296,238	(17,691)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	67,466	(3,984)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Sell	176,803	(10,519)	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Buy	7,636,150	455,944	Ordinary
20-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	346,000	Ordinary

20-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(43,100)	Ordinary		
20-Aug-19	UBS Switzerland AG	Collateral received	N/A	104,998	Ordinary		
20-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
20-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(104,999)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	250,500	(15,000)	Ordinary		
20-Aug-19	UBS Securities Australia Ltd	Sell	200,935	(12,000)	Ordinary		
21-Aug-19	UBS AG London Branch	Buy	124,621	8,165	Ordinary		
21-Aug-19	UBS AG London Branch	Buy	32,335	2,168	Ordinary		
21-Aug-19	UBS AG London Branch	Buy	32,335	2,168	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	32,242	(2,168)	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	32,242	(2,168)	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	68,796	(4,675)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	650,000	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	104,232	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,175)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	682	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,808	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(203,527)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	253,671	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,892	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,811)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	186,123	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(949,248)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	284,010	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	696,447	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,118,005)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	843,039	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	272,500	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,300	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,458)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,221)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	525	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	434	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,397)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,412)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	80,437	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	51,023	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,174)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,159	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,042)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,645)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,301)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,308)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,532)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,277)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,404	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,064	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(932)	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,446	Swap		
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,090)	Swap		
21-Aug-19	UBS AG Australia Branch	Sell	1,322,912	(90,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	955,436	(65,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	372,630	25,000	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	556,961	(37,500)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	109,825	(7,500)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	145,137	(10,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	619,505	42,500	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	292,891	(20,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	225,087	(15,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	728,156	(50,000)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	1,696,109	115,021	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	817,946	(55,021)	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	227	(1,715)	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	18,314	(1,250)	Ordinary		
21-Aug-19	UBS AG London Branch	Buy	80,819	5,406	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	2,537	(1,777)	Ordinary		
21-Aug-19	UBS AG London Branch	Buy	161,682	10,815	Ordinary		
21-Aug-19	UBS AG London Branch	Sell	5,031	(351)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	2,795	(195)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	89,355	5,977	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	65,854	4,405	Ordinary		
21-Aug-19	UBS AG Australia Branch	Sell	2,064	(144)	Ordinary		

21-Aug-19	UBS AG Australia Branch	Sell	1,591	(111)	Ordinary		
21-Aug-19	UBS AG Australia Branch	Buy	50,784	3,397	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	280	(19)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,444	(98)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	11,161	(762)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	5,126	(350)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	5,668	(387)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	4,087	(279)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	13,461	(919)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	3,794	(259)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	6,767	(462)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	7,250	(495)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	659	(45)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	7,763	(530)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	190	(13)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	6,342	(433)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	2,959	(202)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	5,830	(398)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	5,152	350	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	677	46	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	1,472	100	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	280	19	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	3,459	235	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	3,724	253	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	10,333	702	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	11,584	787	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	23,463	1,594	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	233,042	15,832	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	318,593	21,644	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	484,263	32,899	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	280	(19)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	369	(25)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	413	(28)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,313	(89)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,475	(100)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	2,213	(150)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	2,611	(177)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	2,951	(200)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	7,834	(531)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	428	(29)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,475	(100)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,549	(105)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,833	(131)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,977	(134)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	2,213	(150)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	14,885	(1,009)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	767	(52)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	4,146	(281)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	5,399	(366)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	63,510	(4,305)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	51,439	3,500	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	51,439	3,500	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	3,610,625	250,000	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	3,610,625	250,000	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	9,504,204	(650,000)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,391,141	(104,232)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	48,295	3,175	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	10,041	(682)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	1,405,456	(96,808)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	2,993,719	203,527	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	3,671,737	(253,671)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Sell	252,289	(16,892)	Ordinary		
21-Aug-19	UBS Securities Australia Ltd	Buy	20,581	1,411	Ordinary		

21-Aug-19	UBS Securities Australia Ltd	Sell		2,782,544	(186,123)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		14,001,917	949,248	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		4,236,083	(284,010)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		10,294,818	(696,447)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		16,421,846	1,118,005	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		12,399,800	(843,039)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		3,994,449	(272,500)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		184	(12)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		1,243,345	(84,300)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		21,523	1,458	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		32,803	2,221	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		7,799	(525)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		6,395	(434)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		63,076	4,397	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		124,858	8,412	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		1,170,962	(80,437)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		767,982	(51,023)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		221,288	15,174	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		121,654	(8,159)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		74,929	5,042	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		276,735	18,645	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		79,250	5,301	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		316,631	21,308	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		171,483	11,532	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		739	(16)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		183,342	12,277	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		21,026	(1,404)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		399,042	(27,064)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		14,252	992	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Sell		35,757	(2,446)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		329,253	23,090	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		716,000	50,000	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		84,096	5,840	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		203,874	14,160	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Buy		222,150	15,000	Ordinary			
21-Aug-19	UBS AG London Branch	Sell		78,093	(5,273)	Ordinary			
21-Aug-19	UBS AG London Branch	Sell		75,013	(5,065)	Ordinary			
21-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	130,000	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	950,000	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	400,000	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(346,000)	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(472,146)	Ordinary				
21-Aug-19	UBS AG London Branch	Stock borrowed	N/A	1,250,000	Ordinary				
21-Aug-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary				
21-Aug-19	UBS Switzerland AG	Collateral received	N/A	105,000	Ordinary				
21-Aug-19	UBS Switzerland AG	Collateral received	N/A	3,676,852	Ordinary				
21-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(104,998)	Ordinary				
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,000	Options				
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options				
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,000	Options				
21-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options				
21-Aug-19	UBS AG London Branch	Sell		72,924	(4,575)	Ordinary			
21-Aug-19	UBS AG London Branch	Buy		72,695	4,575	Ordinary			
22-Aug-19	UBS Asset Management	Buy		120,608	8,176	Ordinary			
22-Aug-19	UBS Fund Management (Switzerland) AG	Buy		67,058	4,547	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(500,000)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,118	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	92,103	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,898	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,498)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,831	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(384,489)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	360,808	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	102,688	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	239,071	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(380,849)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	74,255	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	307,967	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(331,687)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	212,614	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,964	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(424)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,143	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,429	Swap				

22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,000	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,527)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,395)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,434)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,294)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,561)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,105)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,910	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,396)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,759	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	511,689	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,043	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,109	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	448	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,187	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500,000	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92,103)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52,898)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4)	Swap				
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,118)	Swap				
22-Aug-19	UBS AG Australia Branch	Sell		27,714	(1,887)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		165,562	(11,273)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		403,567	27,500	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		368,218	(25,000)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		366,360	25,000	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		300,993	(20,000)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		185,684	12,500	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		292,310	(20,000)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		150,596	10,000	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		304,339	(20,000)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		588,618	40,000	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		297,436	(20,000)	Ordinary			
22-Aug-19	UBS AG London Branch	Sell		131,746	(9,000)	Ordinary			
22-Aug-19	UBS AG London Branch	Sell		90,758	(6,200)	Ordinary			
22-Aug-19	UBS AG London Branch	Sell		732	(50)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		182,129	(12,100)	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		52,047	3,515	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		106,477	7,326	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		60,428	4,081	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		42,141	2,846	Ordinary			
22-Aug-19	UBS AG Australia Branch	Buy		104,331	7,180	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		33,050	2,232	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		424,193	(28,899)	Ordinary			
22-Aug-19	UBS AG Australia Branch	Sell		122,154	(8,322)	Ordinary			
22-Aug-19	UBS AG London Branch	Sell		69,664	(4,746)	Ordinary			
22-Aug-19	UBS AG London Branch	Sell		6,426	(427)	Ordinary			
22-Aug-19	UBS AG London Branch	Buy		49,973	3,388	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		7,221,250	500,000	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		606,578	(41,118)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		1,379,217	(92,103)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		796,686	(52,898)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		60	(4)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		110,909	7,498	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		99,989	(6,831)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		5,628,299	384,489	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		5,311,135	(360,808)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		1,519,917	(102,688)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		3,497,587	(239,071)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		5,607,311	380,849	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		1,096,954	(74,255)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		4,513,592	(307,967)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		4,868,055	331,687	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		3,122,919	(212,614)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		1,570,225	(106,964)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		6,237	424	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		104,389	(7,143)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		155,164	(10,429)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		58,372	(4,000)	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		127,414	8,527	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		65,878	4,395	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		36,191	2,434	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		93,548	6,294	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		247,043	16,561	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Buy		45,832	3,105	Ordinary			
22-Aug-19	UBS Securities Australia Ltd	Sell		145,855	(9,910)	Ordinary			

22-Aug-19	UBS Securities Australia Ltd	Buy	50,016	3,396	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	25,892	(1,759)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	7,512,703	(511,689)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	15,328	(1,043)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	31,160	(2,109)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	6,590	(448)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	475,611	(32,187)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Sell	7,221,250	(500,000)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Buy	1,379,217	92,103	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Buy	796,686	52,898	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Buy	606,578	41,118	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(26,376)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	346,000	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	130,000	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral received	N/A	182,880	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral received	N/A	3,859,732	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(104,599)	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(3,616,852)	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(182,880)	Ordinary		
22-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,084)	Ordinary		
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,000	Options		
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,000	Options		
22-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,800	Options		
23-Aug-19	UBS AG London Branch	Transfer-Out	N/A	(8,165)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,422	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,363)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	453,935	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(484,449)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,311)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,313	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	236,246	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(557,864)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	240,618	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(386,605)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	194,705	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	227,108	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(254,346)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,009	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,534	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,833	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,662)	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,080	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,593	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,299	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,197	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,296	Swap		
23-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	353,268	Swap		
23-Aug-19	UBS AG Australia Branch	Sell	296,813	(20,000)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Buy	643,316	45,000	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	281,441	(20,000)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	142,726	(10,000)	Ordinary		
23-Aug-19	UBS AG London Branch	Sell	110,858	(7,800)	Ordinary		
23-Aug-19	UBS AG London Branch	Sell	143,546	(10,100)	Ordinary		
23-Aug-19	UBS AG London Branch	Sell	1,421	(100)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	192,725	(13,412)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	49,086	(3,416)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	20,204	(1,406)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	3,251	(229)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	828,318	(58,033)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	238,505	(16,710)	Ordinary		
23-Aug-19	UBS AG Australia Branch	Sell	136,038	(9,531)	Ordinary		
23-Aug-19	UBS AG London Branch	Sell	5,059	(355)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	149,757	(10,422)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	19,516	1,363	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	6,440,908	(453,935)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	6,893,797	484,449	Ordinary		

23-Aug-19	UBS Securities Australia Ltd	Buy	376,449	26,311	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	62,766	(4,413)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	3,357,717	(236,246)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	7,933,657	557,864	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	3,433,449	(240,618)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	5,494,452	386,605	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	2,769,449	(194,705)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	3,235,255	(227,108)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	1,369	96	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	3,595,503	254,346	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	128,545	(9,009)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	95,441	(6,534)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	1,427,693	(100,000)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	140,355	(9,833)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	66,011	4,662	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	229,217	(16,080)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	52,853	(3,693)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	525,327	(37,299)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	60,297	(4,197)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	349,054	(24,296)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Sell	5,031,000	(353,268)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,100,000	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(59,860)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,084)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Trade Cancellation	N/A	(400,000)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,365,352)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(22,047)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,000)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(139,339)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(73,775)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(80,000)	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(57,768)	Ordinary		
23-Aug-19	UBS Switzerland AG	Collateral returned	N/A	(3,859,732)	Ordinary		
23-Aug-19	UBS Switzerland AG	Transfer-In	N/A	4,972	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	255,083	18,091	Ordinary		
23-Aug-19	UBS Securities Australia Ltd	Buy	132,443	9,194	Ordinary		
26-Aug-19	UBS AG London Branch	Sell	55,293	(3,875)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(98,822)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,165)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(524,174)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	244,226	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	213,901	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(91,806)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	291	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(548,475)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	404,499	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	133,429	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	373,989	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(532,609)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	111,639	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(122)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	470	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,313)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,251	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,432	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	549	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	213,511	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,698)	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,891	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	750,000	Swap		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,000,000	Swap		
26-Aug-19	UBS Securities Australia Ltd	Buy	1,408,440	98,822	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	1,701	(118)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	98,625	(6,843)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	375	(26)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Transfer-In	N/A	8,165	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	42,432	2,944	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	177,581	12,321	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	7,504,726	524,174	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	3,480,571	(244,226)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	3,066,066	(213,901)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	1,304,929	91,806	Ordinary		



26-Aug-19	UBS Securities Australia Ltd	Sell	4,201	(291)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	7,835,161	548,475	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	5,799,014	(404,499)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	1,893,845	(133,429)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	5,339,365	(373,989)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	7,613,467	532,609	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	1,608,492	(111,639)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	1,745	122	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	6,783	(470)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	61,861	4,313	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	346	24	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	89,073	(6,251)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	106,453	(7,432)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	7,907	(549)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	1,439,375	(100,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	3,057,391	(213,511)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	370,515	25,698	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	41,358	(2,891)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	10,821,713	(750,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Sell	14,427,238	(1,000,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,700,000	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(42,240)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(335,713)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(141,093)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,600)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(229,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(62,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(139,000)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	106,674	7,500	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	106,251	(7,500)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	141,731	(10,000)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	71,610	5,000	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	97,632	(6,900)	Ordinary		
26-Aug-19	UBS AG London Branch	Sell	67,918	(4,800)	Ordinary		
26-Aug-19	UBS AG London Branch	Sell	707	(50)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	20,423	1,427	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	361,393	25,000	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	126,142	(8,814)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	33,647	(2,351)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	295,741	20,518	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	13,610	(951)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	81,294	5,640	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	1,956,350	135,728	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	12,151	(849)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Buy	178,961	12,416	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	29,510	(2,062)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	1,241,915	(86,694)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	357,630	(24,965)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	203,892	(14,240)	Ordinary		
26-Aug-19	UBS AG Australia Branch	Sell	144,072	(10,000)	Ordinary		
26-Aug-19	UBS Securities Australia Ltd	Buy	2,300,145	150,000	Options		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(300,000)	Options		
26-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(150,000)	Options		
27-Aug-19	UBS Asset Management	Sell	945,021	(65,542)	Ordinary		
27-Aug-19	UBS AG London Branch	Sell	116,081	(8,050)	Ordinary		
27-Aug-19	UBS AG London Branch	Sell	5,523	(383)	Ordinary		
27-Aug-19	UBS AG London Branch	Sell	41,992	(2,906)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,800	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,110	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(236,039)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	290,347	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,508)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(209,336)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	221,740	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(236,109)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,488	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	145,365	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1111)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,739	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	87,886	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,623	Swap		

27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,858	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,151	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,473	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,097	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,911	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,317	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,123)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(705)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	518,442	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(647,652)	Swap		
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,931	Swap		
27-Aug-19	UBS AG London Branch	Sell	447	(31)	Ordinary		
27-Aug-19	UBS AG London Branch	Buy	505	35	Ordinary		
27-Aug-19	UBS AG London Branch	Sell	187	(13)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	128,371	(8,800)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	306	21	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	146	10	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Sell	855	(59)	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	1,526	105	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary		
27-Aug-19	UBS Securities Australia Ltd	Buy	392	27	Ordinary		



27-Aug-19	UBS Securities Australia Ltd	Sell	404	(28)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,985	(276)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	722	(50)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	5,790	(401)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	967	(67)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	5,400	(374)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	173	(12)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,415	(98)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	563	(39)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,263	(226)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	274	(19)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	390	(27)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,444	(100)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,473	(102)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,321	(230)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,805	(125)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,234	(224)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	202	(14)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	404	(28)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,487	(103)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	895	(62)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,451	(239)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	303	(21)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,762	(122)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,101	(284)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	578	(40)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,386	(96)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	318	(22)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,191	(221)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	505	(35)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	390	(27)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	534	(37)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	982	(68)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	5,227	(362)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	751	(52)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	332	(23)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,491	(311)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	173	(12)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	202	(14)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	404	(28)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,054	(73)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	404	(28)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	895	(62)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,563	(316)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,964	(136)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	679	(47)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	274	(19)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	332	(23)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	2,253	(156)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	635	(44)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,462	(309)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	563	(39)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	260	(18)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	2,960	(205)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	6,873	(476)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	736	(51)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,870	(268)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	7,220	(500)	Ordinary

27-Aug-19	UBS Securities Australia Ltd	Sell	1,762	(122)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	173	(12)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,155	(80)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,837	(335)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	477	(33)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	2,065	(143)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	2,426	(168)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,040	(72)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	823	(57)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	347	(24)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	592	(41)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	245	(17)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	82,349	(5,703)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	173	12	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	274	19	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,416	98	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,445	100	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	751	52	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	3,077	213	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	101	7	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,762	122	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	274	19	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	2,254	156	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	2,961	205	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	260	18	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,762	122	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	173	12	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,156	80	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	4,839	335	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	2,427	168	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	101	7	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	823	57	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	592	41	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	2,788	193	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	126,567	8,788	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	325,660	22,500	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	325,660	(22,500)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	725,898	(50,110)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	3,438,754	236,039	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	4,229,106	(290,347)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	27,757	1,908	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	3,056,880	209,536	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	3,236,227	(221,740)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	3,437,728	236,109	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,567,524	(107,488)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	2,115,943	(145,365)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	1,618	111	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	112,146	(7,739)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	1,280,252	(87,886)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	96,542	(6,623)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	303,052	(20,858)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	133,653	(9,151)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	21,510	(1,473)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	554,738	(38,097)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	362,905	(24,911)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	208,997	(14,317)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	540,782	37,123	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	10,191	705	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	365	(25)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	7,530,999	(518,442)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Buy	9,327,614	647,652	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Sell	42,603	(2,931)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	145,874	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	73,587	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	210,539	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,551)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(12,810)	Ordinary

27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,009)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(82,692)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,000)	Ordinary
27-Aug-19	UBS AG London Branch	Buy	397,124	27,476	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	94,131	(6,469)	Ordinary
27-Aug-19	UBS AG London Branch	Sell	53,475	(3,700)	Ordinary
27-Aug-19	UBS AG London Branch	Sell	70,818	(4,900)	Ordinary
27-Aug-19	UBS AG London Branch	Sell	723	(50)	Ordinary
27-Aug-19	UBS AG Australia Branch	Buy	3,064	211	Ordinary
27-Aug-19	UBS AG London Branch	Sell	125,826	(8,744)	Ordinary
27-Aug-19	UBS AG London Branch	Sell	255,998	(17,790)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	141,929	(9,863)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	129,938	(8,936)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	102,270	(7,107)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	34,651	(2,383)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	14,061	(967)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	1,154,102	(80,000)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	6,413	(441)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	79,404	(5,518)	Ordinary
27-Aug-19	UBS AG Australia Branch	Sell	30,405	(2,091)	Ordinary
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	87,491	Options
27-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,513	Options
28-Aug-19	UBS AG London Branch	Sell	34,983	(2,472)	Ordinary
28-Aug-19	UBS AG London Branch	Sell	123,413	(8,719)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	209,922	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(241,746)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	906	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(51,947)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(201,235)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	205,852	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,573	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(135,117)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,107	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,696	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,388)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,837	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,500)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,290	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	580	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,047	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,125	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,675	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,254	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,254	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,664	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,017)	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,058	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	801	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	584,660	Swap
28-Aug-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap
28-Aug-19	UBS AG London Branch	Buy	8,719	8,719	Swap
28-Aug-19	UBS AG London Branch	Buy	10,089	715	Ordinary
28-Aug-19	UBS AG London Branch	Buy	83,207	(5,897)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	257	18	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	257	(18)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	302	21	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	4,514	314	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	301	(21)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary

28-Aug-19	UBS Securities Australia Ltd	Sell	2,441	(170)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	108,095	7,511	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	3,000,091	(209,922)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	3,459,067	241,746	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	12,921	(906)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	743,993	51,947	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	2,879,278	201,235	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	2,944,105	(205,852)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	55,581	(4,573)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	1,932,031	135,117	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	904,085	(63,107)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	1,168,263	(81,696)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	105,664	7,388	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	298,482	(20,837)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	251,159	17,600	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	562,049	(39,290)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	8,288	(580)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	58,015	(4,047)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	173,515	(12,125)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	152,755	(10,675)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	132,582	(9,254)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	919,954	(64,254)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	424,237	(29,664)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Buy	228,942	16,017	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	15,149	(1,058)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	11,486	(801)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	8,363,962	(584,660)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Sell	1,430,290	(100,000)	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	208,607	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	160,911	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	49,202	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	21,429	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,200,000	Ordinary
28-Aug-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,000,000	Ordinary
28-Aug-19	UBS AG London Branch	Buy	184,261	13,017	Ordinary
28-Aug-19	UBS AG London Branch	Sell	39,594	(2,767)	Ordinary
28-Aug-19	UBS AG Australia Branch	Buy	71,684	5,000	Ordinary
28-Aug-19	UBS AG Australia Branch	Sell	142,614	(10,000)	Ordinary
28-Aug-19	UBS AG Australia Branch	Buy	71,690	5,000	Ordinary
28-Aug-19	UBS AG Australia Branch	Sell	213,012	(15,000)	Ordinary
28-Aug-19	UBS AG Australia Branch	Buy	215,194	15,000	Ordinary
28-Aug-19	UBS AG London Branch	Buy	49,537	(3,500)	Ordinary
28-Aug-19	UBS AG London Branch	Sell	63,691	(4,500)	Ordinary
28-Aug-19	UBS AG London Branch	Sell	708	(50)	Ordinary
28-Aug-19	UBS AG Australia Branch	Sell	429,398	(30,000)	Ordinary