

Form 603

Corporations Law
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme IPH LIMITED

ACN/ARSN 169 015 838

1. Details of substantial holder (1)

Name: UBS Group AG and its related bodies corporate

ACN/ARSN (if applicable) _____

The holder became a substantial holder on: 14 February 2018

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Persons' votes (5)	Voting power (6)
Ordinary	12,124,158	12,124,158	6.15%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	534,734 Ordinary
UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	5,706 Ordinary
UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	10,216 Ordinary
UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	17,572 Ordinary
UBS AG Australia Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	11,555,930 Ordinary

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of Securities	Person entitled to be registered as holder (8)	Class and number of securities
UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	534,734 Ordinary

UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	5,706	Ordinary
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	10,216	Ordinary
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	17,572	Ordinary
UBS AG Australia Branch	UBS Nominees Pty Ltd	UBS AG Australia Branch	11,555,930	Ordinary

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
Please see Appendix B.				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ ARSN (if applicable)	Nature of association
UBS Asset Management (Australia) Ltd	Related body corporate
UBS Asset Management Trust Company	Related body corporate
UBS Asset Management (UK) Limited	Related body corporate
UBS Fund Management (Switzerland) AG	Related body corporate
UBS AG Australia Branch	Related body corporate
UBS Nominees Pty Ltd	Related body corporate

7. Addresses

The addresses of persons named in this form are as follows:

Name	Addresses
Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/	

SIGNATURE

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:

P. Alexander

Date: 16 February 2018

Contact details for this notice:

Philip Alexander
Group Risk Control
(T) +852 2971 6074

Appendix A

Holder of relevant interest	UBS AG, Australia Branch
Type of agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS AG, Australia Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.
Holder of voting rights	UBS AG
Are there any restrictions on voting rights?	Please refer to the details below.
If yes, detail	Since all right and title in the securities passes to the transferee (i.e. UBS AG), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).
Scheduled return date (if any)	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.
If yes, detail	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	None.

The information in this appendix is based on the relevant standard UBS agreement.

A copy of the agreement is available to the company, or responsible entity to whom the prescribed form must be given, or to ASIC, upon request.

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date
LHC Capital Partners Pty Ltd as Trustee of LHC Capital High Conviction Fund	(i) 29 September 2017 (ii) 27 October 2017 (iii) 30 October 2017 (iv) 21 November 2017 (v) 28 November 2017 (vi) 30 November 2017 (vii) 4 December 2017 (viii) 6 December 2017 (ix) 14 December 2017 (x) 15 December 2017 (xi) 18 December 2017 (xii) 21 December 2017 (xiii) 27 December 2017 (xiv) 2 January 2018 (xv) 23 January 2018
AMB (Fund No.2) Pty Ltd	(i) 28 November 2017 (ii) 6 December 2017 (iii) 8 December 2017 (iv) 15 December 2017 (v) 21 December 2017 (vi) 2 January 2018 (vii) 4 January 2018 (viii) 5 January 2018 (ix) 9 January 2018 (x) 10 January 2018 (xi) 17 January 2018 (xii) 23 January 2018 (xiii) 9 February 2018 (xiv) 12 February 2018 (xv) 14 February 2018
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	(i) 4 December 2017 (ii) 6 December 2017 (iii) 7 December 2017 (iv) 15 December 2017 (v) 28 December 2017 (vi) 3 January 2018 (vii) 4 January 2018 (viii) 12 January 2018 (ix) 16 January 2018
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	(i) 27 December 2017

Perpetual Investment Management Limited as responsible entity of Perpetual Share-Plus Long-Short Fund	(i) 14 February 2018
Colonial First State Investment Limited as Responsible Entity of Commonwealth Australia Boutique Share Fund 4	(i) 14 February 2018

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Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
16-Oct-17	UBS Securities Australia Ltd	Buy	28	5	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	11,038	1,964	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	19,580	(3,429)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	52,906	9,410	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	113,069	(20,215)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Sell	515,822	(92,172)	Ordinary
16-Oct-17	UBS Securities Australia Ltd	Buy	454,276	81,247	Ordinary
16-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(76,823)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	74	13	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	25,417	4,451	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	76	(13)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	58	(10)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	76	13	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	33,214	5,728	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	10,251	1,768	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	16,878	2,915	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	16,797	(2,901)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	9,075	(1,560)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	58,213	9,998	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	3,846	663	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	419,796	(72,340)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	432,015	74,493	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	5,834	1,002	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Sell	34,135	(5,923)	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	21,909	3,775	Ordinary
17-Oct-17	UBS Securities Australia Ltd	Buy	36,129	6,225	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(77,578)	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(31,701)	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(104,685)	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(79,273)	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(197,065)	Ordinary
17-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(355,229)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	23	4	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	5,563	955	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	15,758	(2,708)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	37,863	(6,510)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	14,711	(2,528)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	31,278	(5,368)	Ordinary

18-Oct-17	UBS Securities Australia Ltd	Sell	10,716	(1,835)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	511,144	87,723	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	441,195	(75,752)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Buy	64,306	11,068	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	102,165	(17,559)	Ordinary
18-Oct-17	UBS Securities Australia Ltd	Sell	55,572	(9,551)	Ordinary
18-Oct-17	UBS AG Australia Branch	Stock received	N/A	136,692	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	23,995	(4,137)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Buy	40	7	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	40	(7)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Buy	11,343	1,953	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	5,582	(955)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Buy	17,551	2,995	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	15,657	(2,693)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	10,414	(1,794)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Buy	45,552	7,802	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	413,283	(71,127)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	42,358	(7,278)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Buy	261,355	44,791	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	99,813	(17,145)	Ordinary
19-Oct-17	UBS Securities Australia Ltd	Sell	10,754	(1,849)	Ordinary
19-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(83,405)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	58	(10)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	58	10	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	76	(13)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	76	13	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	7,230	(1,242)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	22,625	3,891	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	3,226	(554)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	12,976	(2,245)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	15,639	(2,686)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	26,163	(4,496)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	6,450	(1,109)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	211,502	(36,287)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	239,208	41,123	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Sell	96,805	(16,650)	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	70,670	12,139	Ordinary
20-Oct-17	UBS Securities Australia Ltd	Buy	42,854	7,361	Ordinary
20-Oct-17	UBS AG Australia Branch	Stock received	N/A	212,599	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Buy	29	5	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Buy	46	8	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	2,788	(490)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	15,572	(2,705)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	12,564	(2,183)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	2,316	(400)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	107,042	(18,576)	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Buy	386,531	67,494	Ordinary
23-Oct-17	UBS Securities Australia Ltd	Sell	378,472	(65,617)	Ordinary
23-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(97,725)	Ordinary
23-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(112,585)	Ordinary
23-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(7,901)	Ordinary
23-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(86,225)	Ordinary

24-Oct-17	UBS Securities Australia Ltd	Sell	46	(8)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	4,643	806	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	3,485	606	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	11,971	(2,077)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	9,267	(1,608)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	11,167	(1,937)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	520,910	90,395	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	232,734	(40,408)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Sell	96,260	(16,708)	Ordinary
24-Oct-17	UBS Securities Australia Ltd	Buy	47,419	8,229	Ordinary
24-Oct-17	UBS AG Australia Branch	Stock received	N/A	1,007,239	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	75	13	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	5,361	930	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	4,222	732	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Sell	11,141	(1,930)	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Buy	257,773	44,674	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Sell	241,607	(41,894)	Ordinary
25-Oct-17	UBS Securities Australia Ltd	Sell	106,580	(18,481)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	3,492	602	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	5,174	892	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	6,455	1,113	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	13,630	2,350	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	69	12	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	69	(12)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	299	(52)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	8,360	1,448	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	1,413	245	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	1,457	(253)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	6,756	(1,172)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	17,343	(3,013)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	9,999	1,745	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	452,107	(78,465)	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Buy	235,493	40,754	Ordinary
26-Oct-17	UBS Securities Australia Ltd	Sell	128,907	(22,372)	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	23	4	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	976	168	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	1,606	277	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Buy	30,488	5,262	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	26,293	(4,535)	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	4,745	(819)	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	185,067	(31,971)	Ordinary

27-Oct-17	UBS Securities Australia Ltd	Buy	551,934	95,772	Ordinary
27-Oct-17	UBS Securities Australia Ltd	Sell	98,251	(16,970)	Ordinary
27-Oct-17	UBS AG Australia Branch	Stock received	N/A	3,241	Ordinary
27-Oct-17	UBS AG London Branch	Stock borrowed	N/A	37,435	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	75	13	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	23	4	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	22,533	3,912	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	35	(6)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	75	(13)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	23	(4)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	962	(167)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	1,181	(205)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	1,423	(247)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	2,079	(361)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	4,015	(697)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	4,798	(833)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	16,226	(2,817)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	22,533	(3,912)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	127,342	22,108	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	3,099	538	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	29	(5)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	31,134	5,408	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	1,646	(286)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	8,617	(1,496)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	8,634	1,500	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Buy	118,615	20,604	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	332,098	(57,689)	Ordinary
30-Oct-17	UBS Securities Australia Ltd	Sell	104,786	(18,209)	Ordinary
30-Oct-17	UBS AG Australia Branch	Stock received	N/A	1,685	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	81	14	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	163	28	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	215,682	36,935	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	142,561	(24,276)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	40,984	(6,994)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	123,707	21,128	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	97,435	(16,618)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	20,253	(3,455)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	15,404	(2,659)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	1,207	(207)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	5,736	(978)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	229,376	39,299	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	1,356	231	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	7,453	1,305	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	453,059	77,119	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	298,983	(51,317)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Buy	5,971	1,018	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	2,533	(438)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
31-Oct-17	UBS Securities Australia Ltd	Sell	105,756	(18,129)	Ordinary
31-Oct-17	UBS AG Australia Branch	Stock returned	N/A	(11,346)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	29,282	4,994	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary

01-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	47	8	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	47	8	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	29	5	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	949	162	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	1,758	300	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	2,420	413	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	19,033	3,248	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	42,766	7,298	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	52,236	8,914	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	47	(8)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	47	(8)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	29	(5)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	41	(7)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	35	(6)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	41	7	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	82,214	(14,044)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	113,929	19,460	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	126,475	(21,595)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	127,738	21,808	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	161,858	27,587	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	5,556	(949)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	19,502	(3,325)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	327,084	(55,824)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	60,504	10,314	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	10,243	(1,745)	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Buy	2,962	506	Ordinary
01-Nov-17	UBS Securities Australia Ltd	Sell	1,319	(225)	Ordinary
01-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(14,817)	Ordinary
01-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(20,170)	Ordinary
01-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(32,475)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	130,889	22,095	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	3,151	534	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	10,573	1,792	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	13,198	2,237	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	11,519	1,947	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	69,278	11,690	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	83,460	(14,113)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	166,230	(28,067)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	14,761	2,491	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	34,820	5,883	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	22,167	(3,746)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	1,610	272	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	13,336	(2,253)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	320,220	54,021	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	329,659	(55,712)	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Buy	3,397	573	Ordinary
02-Nov-17	UBS Securities Australia Ltd	Sell	2,305	(389)	Ordinary
02-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(26,748)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	412,238	(70,734)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	142,372	24,395	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	274	47	Ordinary

03-Nov-17	UBS Securities Australia Ltd	Buy	3,795	652	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	5,424	932	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	8,078	1,388	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	36,037	6,192	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	8,349	1,424	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	169,146	(29,023)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	23,995	(4,090)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	77,061	13,213	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	15,707	(2,673)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	137,940	(23,739)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	123,404	21,190	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	67,958	11,585	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	19,146	(3,299)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	34,906	5,982	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	1,260	(216)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	34,728	5,923	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	231,581	(39,237)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	558	(96)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Sell	35	(6)	Ordinary
03-Nov-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
03-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(2,209)	Ordinary
03-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(268,406)	Ordinary
03-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(1,738)	Ordinary
03-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(33)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	18	3	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	1,743	293	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	5,539	931	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	11,858	1,993	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	19,635	3,300	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	12,617	2,142	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	25,571	4,359	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	5,540	(939)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	19,133	(3,232)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	72,945	(12,361)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	152,850	25,920	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	104,740	(17,782)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	94,813	16,073	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	7,218	(1,217)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	165,483	28,139	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	14,126	(2,397)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	37,527	6,363	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	218,244	(37,086)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Buy	308,035	52,227	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	5,460	(920)	Ordinary
06-Nov-17	UBS Securities Australia Ltd	Sell	8,440	(1,431)	Ordinary
06-Nov-17	UBS AG Australia Branch	Stock received	N/A	1,202	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	72	(12)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	104,394	17,795	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	48	8	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	6,521	(1,090)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	10,957	1,833	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	5,508	(918)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	1,047	175	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	305,070	51,021	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	270,842	(45,286)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	98,486	(16,458)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	86,413	14,458	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	45,511	7,601	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	13,822	(2,311)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	40,076	6,697	Ordinary

07-Nov-17	UBS Securities Australia Ltd	Sell	932	(155)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	2,307	386	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	444,351	74,103	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	235,222	(39,218)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	17,838	(2,988)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	14,963	(2,500)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	14,963	2,500	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	1,309	219	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Sell	3,408	(567)	Ordinary
07-Nov-17	UBS Securities Australia Ltd	Buy	1,679	281	Ordinary
07-Nov-17	UBS AG Australia Branch	Stock received	N/A	53,459	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	4,058	687	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	69,597	(11,781)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	91,626	(15,501)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	97,408	16,551	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	36,594	(6,201)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	91,039	15,441	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	24,154	(4,093)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	39,928	6,759	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	39,348	6,664	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	54,902	(9,294)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	176,801	29,978	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	6,206	(1,050)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	47	(8)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Sell	13,834	(2,347)	Ordinary
08-Nov-17	UBS Securities Australia Ltd	Buy	53	9	Ordinary
08-Nov-17	UBS AG Australia Branch	Stock received	N/A	210,935	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	6,592	1,117	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	7,743	1,312	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	9,649	1,635	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	22,254	3,771	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	46,049	7,803	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	189	32	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	6,149	1,042	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	9,236	1,565	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	35	6	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	35	(6)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	272	(46)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	20,180	3,421	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	3,303	(557)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	60,449	(10,227)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	116,511	(19,668)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	146,338	24,721	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	38,448	(6,503)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	59,530	(10,059)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	106,622	18,033	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	87,502	14,776	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	51,084	8,629	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	74,487	(12,601)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	2,545	430	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Buy	163,329	27,608	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	165,459	(27,951)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	53	(9)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	3,043	(515)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	24,038	(4,065)	Ordinary
09-Nov-17	UBS Securities Australia Ltd	Sell	193,679	(32,752)	Ordinary

09-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(13,081)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	24	(4)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	95,299	16,303	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	56,898	(9,719)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	5,366	(916)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	37,539	(6,411)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	25,632	(4,377)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	64,760	11,070	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	79,807	13,624	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	39,383	6,724	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	44,970	7,674	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	2,742	(468)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	119,150	20,339	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	103,281	(17,654)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	1,066	(182)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	3,345	(571)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	75,674	(12,930)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	164	28	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Sell	137,554	(23,503)	Ordinary
10-Nov-17	UBS Securities Australia Ltd	Buy	109,284	18,660	Ordinary
10-Nov-17	UBS AG Australia Branch	Stock received	N/A	13,081	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	557	(95)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	53	9	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	381	65	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	53	(9)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	43,680	(7,454)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	1,170	200	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	72,132	(12,341)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	132,221	22,533	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	12,357	(2,115)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	59,768	(10,237)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	82,529	14,138	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	24,937	(4,270)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	40,529	6,933	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	37,883	6,472	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	3,970	(681)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	5,388	(922)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	2,376	407	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	1,994	341	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	155,289	26,686	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	135,023	(23,080)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Buy	93	16	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	1,286	(220)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	24,080	(4,128)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	133,170	(22,777)	Ordinary
13-Nov-17	UBS Securities Australia Ltd	Sell	92,963	(15,900)	Ordinary
13-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(1,719)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	75	13	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary

14-Nov-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	41	(7)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	70	(12)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	75	(13)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	53,488	9,224	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	84,203	14,489	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	43,839	7,540	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	37,504	6,447	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	1,749	(300)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	2,135	367	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	7,166	(1,234)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	128,180	(22,062)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	89,176	15,330	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	155,788	26,781	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Buy	262	45	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	3,448	(594)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	2,383	(410)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	63,537	(10,933)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	168,609	(29,013)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	67,003	(11,508)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	41,351	(7,113)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	19,498	(3,347)	Ordinary
14-Nov-17	UBS Securities Australia Ltd	Sell	3,954	(681)	Ordinary
14-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(18,632)	Ordinary
14-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(38,659)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	1,166	200	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	118,991	20,322	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	15,071	(2,580)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	25,424	(4,358)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	25,263	4,343	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	228,118	39,070	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	858	(147)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	4,101	(700)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	39,698	(6,782)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Buy	158,013	27,082	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	141,662	(24,288)	Ordinary
15-Nov-17	UBS Securities Australia Ltd	Sell	75,649	(12,970)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(11,544)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(134,330)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(111,088)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(104,391)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(11,918)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(2,668)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(31,764)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(131,349)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(96,430)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(106,377)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(189,333)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(136,692)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(126,374)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(55,628)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(204,864)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(13,081)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(42,742)	Ordinary
15-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(590,857)	Ordinary

15-Nov-17	UBS AG London Branch	Stock borrowed	N/A	1,000,000	Ordinary
15-Nov-17	UBS AG London Branch	Stock borrowed	N/A	350,000	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	24,874	4,311	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	37,522	6,503	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	90,052	15,607	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	75	13	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	1,361	238	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	3,964	693	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	12,830	2,243	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	18,453	3,226	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	75	(13)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	12	2	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	1,975	342	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	67,545	11,706	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	117,959	(20,457)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	96,802	16,815	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	64,625	(11,212)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	4,257	738	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	213,622	37,039	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	1,793	313	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	40,254	6,998	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	9,981	1,745	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	78,437	(13,615)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Buy	133,348	23,141	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	14,002	(2,421)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	150,495	(26,110)	Ordinary
16-Nov-17	UBS Securities Australia Ltd	Sell	108,626	(18,846)	Ordinary
16-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(4,226)	Ordinary
16-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(1,202)	Ordinary
16-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(6,071)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	291	(51)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	2,232	391	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	7,244	1,269	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	37,992	(6,660)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	67,216	11,768	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	58,250	(10,199)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	63,759	11,173	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	16,356	2,857	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	217,831	38,147	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	5,540	(971)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	1,714	300	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Buy	15,719	2,759	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	76,368	(13,385)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	6,244	(1,094)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	64,118	(11,234)	Ordinary
17-Nov-17	UBS Securities Australia Ltd	Sell	129,126	(22,624)	Ordinary
17-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(359)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	103	(18)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	154	(27)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	103	18	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	154	27	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	11	2	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	3,875	684	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	26,984	4,758	Ordinary

20-Nov-17	UBS Securities Australia Ltd	Sell	49,464	(8,743)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	109,746	19,409	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	145,698	25,785	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	75,529	(13,330)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	99,161	17,523	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	2,540	449	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	209,330	36,969	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	142,611	25,186	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	16,924	(3,000)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	8,087	1,439	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	57,485	(10,107)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	108,940	19,212	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	4,259	(752)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	77,075	(13,628)	Ordinary
20-Nov-17	UBS Securities Australia Ltd	Sell	147,153	(26,019)	Ordinary
20-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(618)	Ordinary
20-Nov-17	UBS AG Australia Branch	Stock returned	N/A	(697)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	84	(15)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	84	15	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	4,287	768	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	44,256	7,932	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	22,144	(3,978)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	48,879	(8,764)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	76,852	13,788	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	113,774	20,347	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	241,389	43,241	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	6,128	1,100	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	83,844	15,022	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	85,580	15,340	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	105,029	(18,814)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	51,222	9,218	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Buy	246,772	44,222	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	11,953	(2,142)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	14,453	(2,590)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	8,687	(1,556)	Ordinary
21-Nov-17	UBS Securities Australia Ltd	Sell	25,792	(4,620)	Ordinary
21-Nov-17	UBS AG Australia Branch	Stock received	N/A	1,998,306	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	242	(44)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	4,142	(753)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	5,797	1,054	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	23,166	4,212	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	352	64	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	142,611	25,186	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	142,611	(25,186)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	10,579	1,909	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	3,824	690	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	82,392	(14,895)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	41,913	7,558	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	141,784	25,591	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	124,595	(22,512)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	143,786	25,957	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	267,615	48,319	Ordinary

22-Nov-17	UBS Securities Australia Ltd	Buy	124,204	22,551	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	9,018	1,628	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	9,598	(1,745)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	235,954	(42,564)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	372,142	67,210	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	222,612	40,158	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Sell	17,949	(3,239)	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	1,561,627	288,613	Ordinary
22-Nov-17	UBS Securities Australia Ltd	Buy	4,083,693	754,730	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	2,134	388	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	4,290	780	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	5,709	1,038	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	6,440	1,171	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	2,163,240	400,000	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	877,728	(159,000)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	23,166	(4,212)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	5,571	(1,013)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	83,844	15,022	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	83,844	(15,022)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	37,471	6,828	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	8,004	1,460	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	4,384	(798)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	63,738	11,689	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	120,368	(21,917)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	97,923	17,847	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	265,689	48,403	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	70,270	12,804	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	544	100	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	65,924	12,000	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	152,299	27,771	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	138,659	(25,299)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Sell	8,178	(1,490)	Ordinary
23-Nov-17	UBS Securities Australia Ltd	Buy	164,602	29,944	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	55	(10)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	164,602	29,944	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	164,602	(29,944)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	572	104	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	5,572	1,013	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	8,916	1,621	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	13,679	2,487	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	6,939	1,264	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	3,694	673	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	20,114	3,669	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	17,979	(3,283)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	91,964	16,757	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	35,821	(6,527)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	212,487	38,696	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	14,796	2,695	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	183,246	33,369	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	7,672	1,400	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	140,113	(25,527)	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Buy	90,350	16,477	Ordinary
24-Nov-17	UBS Securities Australia Ltd	Sell	2,191	(399)	Ordinary

27-Nov-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	38	7	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	72	13	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	33	6	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	33	(6)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	1,275	232	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	7,771	1,418	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	43,747	(7,979)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	24,655	4,498	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	69,666	(12,687)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	41,723	7,597	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	93,804	17,041	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	184,264	33,536	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	5,086	927	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	269,835	49,162	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	174,614	(31,796)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	16,470	(3,000)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	10,076	1,832	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Buy	77,049	14,023	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	1,623	(295)	Ordinary
27-Nov-17	UBS Securities Australia Ltd	Sell	491,608	(89,546)	Ordinary
27-Nov-17	UBS AG London Branch	Stock returned	N/A	(900,000)	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	4,983	911	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	663	120	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	16,656	3,000	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	2,471	447	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	84,992	15,386	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	183,647	33,267	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	3,317	599	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	36,273	6,587	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	19,513	3,543	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	1,650	300	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Sell	135,943	(24,589)	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	138,081	25,021	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Sell	49,230	(9,000)	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	228,071	41,203	Ordinary
28-Nov-17	UBS Securities Australia Ltd	Buy	43,756	7,997	Ordinary
28-Nov-17	UBS AG Australia Branch	Stock received	N/A	1,058,637	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(6)	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(16,115)	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(250,000)	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(15,000)	Ordinary
28-Nov-17	UBS AG London Branch	Stock returned	N/A	(37,435)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	229	(41)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	17	3	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	11,635	2,090	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	1,559	280	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	3,329	(602)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	87,411	15,713	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	231,639	41,563	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	560	(100)	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	1,601	291	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Buy	139,204	24,951	Ordinary
29-Nov-17	UBS Securities Australia Ltd	Sell	163,343	(29,217)	Ordinary
29-Nov-17	UBS AG London Branch	Stock returned	N/A	(90,000)	Ordinary

30-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	95	17	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	207	37	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	229	41	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	3,024	541	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	4,338	776	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	9,502	1,700	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	11,632	2,081	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	28	5	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	45	8	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	22	4	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	6	1	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	71	(13)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	27	5	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	71	13	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	44	(8)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	22	(4)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	449	(82)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	2,365	(423)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	283	51	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	252	(46)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	186,577	34,009	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	40,240	(7,370)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	9,710	(1,771)	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	3,838	701	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	5,444	994	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	39,342	7,182	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Buy	85,719	15,678	Ordinary
30-Nov-17	UBS Securities Australia Ltd	Sell	148,406	(27,112)	Ordinary
30-Nov-17	UBS AG Australia Branch	Stock received	N/A	2,726	Ordinary
30-Nov-17	UBS AG London Branch	Stock returned	N/A	(572)	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Sell	44	(8)	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	401	73	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	2,820	515	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	5,372	982	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	191,480	34,992	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Sell	9,517	(1,739)	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	328	60	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Sell	7,814	(1,426)	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Buy	57,836	10,584	Ordinary
01-Dec-17	UBS Securities Australia Ltd	Sell	38,070	(6,967)	Ordinary
01-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(2,400)	Ordinary
01-Dec-17	UBS AG London Branch	Stock returned	N/A	(2,590)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	22	(4)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	7,385	(1,349)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	9,259	1,702	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	2,417	441	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	17,536	3,206	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	77,510	(14,128)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	74,731	13,698	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	79,103	(14,461)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	206,824	37,785	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	130,602	23,900	Ordinary

04-Dec-17	UBS Securities Australia Ltd	Sell	2,542	(462)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	17,728	3,251	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	82,475	15,064	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	147,340	(26,976)	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Buy	1,032	189	Ordinary
04-Dec-17	UBS Securities Australia Ltd	Sell	403	(74)	Ordinary
04-Dec-17	UBS AG Australia Branch	Stock received	N/A	215,520	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	54	10	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	163	(30)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	54	(10)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	10,403	(1,930)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	15,195	(2,819)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	8,555	(1,578)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	1,573	290	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	7,810	1,449	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	197,718	36,486	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	6,855	(1,262)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	86,884	16,037	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	24,320	4,495	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	11,620	2,144	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	20,366	3,762	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	98,391	18,155	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	4,868	899	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	7,499	1,399	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	121,017	22,425	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Sell	141,200	(26,058)	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	41,956	7,745	Ordinary
05-Dec-17	UBS Securities Australia Ltd	Buy	824	152	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	81	(15)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	43	(8)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	43	8	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	71	13	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	71	13	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	2,027	(374)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	23,322	(4,303)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	1,380	258	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	9,225	(1,702)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	1,820	336	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	7,810	(1,449)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	2,488	(465)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	3,431	640	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	51,787	9,587	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	57,703	(10,636)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	9,589	1,763	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	56,917	(10,506)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	187,327	34,559	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	1,637	306	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	103,988	(19,334)	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	123,398	22,778	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Buy	621	114	Ordinary
06-Dec-17	UBS Securities Australia Ltd	Sell	18,090	(3,340)	Ordinary
06-Dec-17	UBS AG Australia Branch	Stock received	N/A	312,504	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	22	4	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	9,835	1,818	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary

07-Dec-17	UBS Securities Australia Ltd	Sell	1,647	(305)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	1,858	(344)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	985	(182)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	3,510	(650)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	702	(130)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	13,673	2,535	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	64,180	(11,889)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	37,817	(6,988)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	54,839	10,141	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	185,476	34,296	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	3,306	613	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	2,190	405	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	6,568	1,215	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	86,569	(15,996)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	61,752	11,425	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	46,423	8,585	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	1,000	185	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Sell	4,940	(914)	Ordinary
07-Dec-17	UBS Securities Australia Ltd	Buy	26,179	4,860	Ordinary
07-Dec-17	UBS AG Australia Branch	Stock received	N/A	98,063	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	11	2	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	199	37	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	243	45	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	447	83	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	911	169	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	1,240	230	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	2,215	411	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	2,948	547	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	4,404	817	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	5,439	1,009	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	6,371	1,182	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	206	38	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	135	(25)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	50,010	(9,218)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	44,404	8,230	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	43,268	(8,008)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	34,834	6,461	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	186,639	34,527	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	8,440	1,567	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	544	(100)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	97,970	(18,155)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	25,668	4,749	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	65,797	(12,178)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Buy	2,120	390	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	3,705	(685)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	941	(174)	Ordinary
08-Dec-17	UBS Securities Australia Ltd	Sell	1,444	(267)	Ordinary
08-Dec-17	UBS AG Australia Branch	Stock received	N/A	6,114	Ordinary
08-Dec-17	UBS AG London Branch	Stock borrowed	N/A	142,577	Ordinary
08-Dec-17	UBS AG London Branch	Stock borrowed	N/A	70,790	Ordinary
08-Dec-17	UBS AG London Branch	Stock returned	N/A	(96,838)	Ordinary
08-Dec-17	UBS AG London Branch	Stock returned	N/A	(260,000)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	27	5	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	54	10	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary

11-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	54	(10)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	2,954	(549)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	242	(45)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	855	(159)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	1,985	(369)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	3,766	(700)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	3,960	(736)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	10,281	(1,911)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	17,716	3,293	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	1,699	316	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	7,826	1,452	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	7,812	(1,452)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	3,500	(650)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	24,825	4,617	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	112,762	(21,044)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	77,582	(14,432)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	65,622	12,221	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	4,811	(894)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	11,804	2,200	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	4,436	(826)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	187,582	34,886	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	145,716	27,119	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	37,541	(6,968)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	235,357	(43,869)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	7,384	(1,373)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Buy	6,608	1,232	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	78,273	(14,561)	Ordinary
11-Dec-17	UBS Securities Australia Ltd	Sell	144,284	(26,841)	Ordinary
11-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(752)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	42	8	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	58	11	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	42	(8)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	709	(134)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	43	(8)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	238	45	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	2,730	516	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	20,673	3,908	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	1,928	(361)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	411	76	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	10,294	(1,946)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	2,024	(379)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	7,825	1,482	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	36,192	(6,797)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	97,717	18,379	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	1,850	(348)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	3,967	(747)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	129,534	24,296	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	89,421	(16,797)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	18,989	3,556	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	542	(100)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	9,013	1,690	Ordinary

12-Dec-17	UBS Securities Australia Ltd	Buy	22,978	4,330	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	6,919	1,308	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	204,552	(38,172)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	233,314	43,736	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Buy	8,141	1,510	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	4,011	(756)	Ordinary
12-Dec-17	UBS Securities Australia Ltd	Sell	1,754	(330)	Ordinary
12-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(488)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	176	(33)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	54	(10)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	241	(45)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	23,920	(4,471)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	924	173	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	6,046	(1,145)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	10,630	(1,997)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	24,426	(4,565)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	37,219	6,985	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	20,439	(3,821)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	28,234	(5,275)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	29,368	5,498	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	40,059	7,473	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	8,583	1,606	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	2,142	400	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	1,914	357	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	435,508	82,029	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	66,242	(12,409)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	3,954	(740)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Sell	4,479	(836)	Ordinary
13-Dec-17	UBS Securities Australia Ltd	Buy	1,071	200	Ordinary
13-Dec-17	UBS Asset Management	Buy	15,042	2,954	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	246	(46)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	128	(24)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	599	(112)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,445	(270)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	13,878	(2,594)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	70	(13)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	70	13	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	187	35	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	11	2	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	449	84	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	663	124	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	3,344	625	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	19,517	3,648	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	7,206	(1,347)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	1,721	321	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	1,813	(337)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	62,840	(11,732)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	10,439	1,948	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	18,100	3,379	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	36,127	(6,741)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	47,476	8,855	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	10,710	(2,000)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	145,684	(27,190)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	38,028	7,084	Ordinary

14-Dec-17	UBS Securities Australia Ltd	Sell	7,721	(1,439)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	3,535	661	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	4,454	833	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	2,086	389	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Sell	41,781	(7,800)	Ordinary
14-Dec-17	UBS Securities Australia Ltd	Buy	41,781	7,800	Ordinary
14-Dec-17	UBS AG Australia Branch	Stock received	N/A	6,671	Ordinary
14-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(20,000)	Ordinary
14-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(60,000)	Ordinary
14-Dec-17	UBS Asset Management	Transfer-Out	N/A	(4,212)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	530	100	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	32	6	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	246	46	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	150	(28)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	306	(57)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	568	(106)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	1,120	(209)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	1,656	(309)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5,006	(934)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	5,617	(1,048)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	24,940	4,653	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	1,967	367	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	25,540	4,765	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	2,548	475	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	70,461	13,128	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	79,743	(14,861)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	74,388	13,838	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	49,177	(9,161)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	30,205	5,630	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	143,245	(26,686)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	75,227	13,976	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	6,443	(1,202)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	6,119	1,137	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	9,782	(1,823)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	18,266	(3,404)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	6,101	(1,137)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	532	100	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Sell	10,731	(2,000)	Ordinary
15-Dec-17	UBS Securities Australia Ltd	Buy	10,731	2,000	Ordinary
15-Dec-17	UBS AG Australia Branch	Stock received	N/A	93,212	Ordinary
15-Dec-17	UBS Asset Management	Buy	5,409	1,055	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	63	12	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	69	13	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	697	132	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	26	5	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	85	16	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	195	37	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	69	13	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	280	53	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	143	27	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	565	107	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	629	119	Ordinary

18-Dec-17	UBS Securities Australia Ltd	Buy	650	123	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	21	4	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	111	21	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	132	25	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	211	40	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	143	27	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	650	123	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	227	43	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	539	102	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	121	23	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	21	4	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	143	27	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	269	51	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	639	121	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	121	23	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	280	53	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	100	(19)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	63	(12)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	79	(15)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	418	(79)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	222	(42)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	724	(137)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	185	(35)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	698	(132)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	782	(148)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	174	(33)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	211	(40)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	803	(152)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	655	(124)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	698	(132)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	550	(104)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	85	(16)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	307	(58)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	174	33	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	803	152	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	655	124	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	697	132	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	549	104	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	306	58	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	84	16	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	698	(132)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	650	(123)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	122	(23)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	280	(53)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	12,058	(2,275)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	2,831	534	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	7,664	1,446	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	67,459	12,746	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	10,581	(1,998)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	45,001	(8,486)	Ordinary

18-Dec-17	UBS Securities Australia Ltd	Buy	71,884	13,575	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	60,329	11,367	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	3,311	629	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	6,757	1,274	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	121,608	(22,977)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	86,613	16,331	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	10,290	(1,938)	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Buy	12,827	2,423	Ordinary
18-Dec-17	UBS Securities Australia Ltd	Sell	53	(10)	Ordinary
18-Dec-17	UBS AG Australia Branch	Stock received	N/A	80,742	Ordinary
18-Dec-17	UBS AG London Branch	Stock returned	N/A	(30,000)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	83,124	15,590	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	11	2	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	24,373	(4,590)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	13,478	2,526	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	16,132	3,038	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	4,769	895	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	33,276	(6,209)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	116,281	21,820	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	58,242	(10,911)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	42,363	7,939	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	8,127	1,523	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	535	(100)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	6,968	1,309	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	88,087	(16,536)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	93,790	17,590	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	70,310	13,200	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Buy	373	70	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
19-Dec-17	UBS Securities Australia Ltd	Sell	39,491	(7,408)	Ordinary
19-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(1,466)	Ordinary
19-Dec-17	UBS AG London Branch	Stock returned	N/A	(142,577)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	43,272	(8,080)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	59,907	(11,223)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	42,261	(7,890)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	10,688	2,000	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	22,535	(4,207)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	10,688	(2,000)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	37	(7)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	759	(142)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	11	2	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	16	3	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	24,176	4,519	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	48	9	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	21	4	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	64	12	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	1,404	263	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	344	64	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	2,303	442	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	9,808	1,870	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	44,708	8,395	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	317	(60)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	4,293	(800)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	122,836	(23,067)	Ordinary

20-Dec-17	UBS Securities Australia Ltd	Buy	104,479	19,580	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	13,388	2,500	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	4,154	795	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Sell	2,091	(389)	Ordinary
20-Dec-17	UBS Securities Australia Ltd	Buy	2,853	533	Ordinary
20-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(65,151)	Ordinary
20-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(2,913)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	16,497	(3,101)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	22,477	(4,225)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	136,373	(25,634)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	136,570	(25,671)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	768	(144)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	3,353	(629)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	19,449	(3,649)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	8,155	(1,530)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	5,198	(976)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	61,526	11,562	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	55,629	(10,440)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	47,407	8,906	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	19,027	(3,566)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	4,534	851	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	7,849	(1,474)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	532	100	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	2,822	(530)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	4,035	757	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	72,880	13,674	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	102,826	(19,306)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	20,185	(3,785)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	14,591	(2,736)	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	53	10	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Buy	21,834	4,100	Ordinary
21-Dec-17	UBS Securities Australia Ltd	Sell	21,834	(4,100)	Ordinary
21-Dec-17	UBS AG Australia Branch	Stock received	N/A	68,064	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	21,834	4,100	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	21,834	(4,100)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	53	(10)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	84	16	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	4,068	(772)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	316	(60)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	4,332	(822)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	26,857	5,086	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	53,651	(10,175)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	41,303	7,839	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	19,754	(3,745)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	1,502	(285)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	5,792	1,100	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	34,046	6,456	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	62,049	(11,747)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Sell	5,204	(986)	Ordinary
22-Dec-17	UBS Securities Australia Ltd	Buy	42	8	Ordinary
22-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(65,151)	Ordinary
22-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(2,913)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	42	(8)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	7,933	1,511	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	762	144	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	101,890	(19,313)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	111,745	21,139	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	58,042	10,992	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	40,709	(7,729)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary

27-Dec-17	UBS Securities Australia Ltd	Buy	7,330	1,400	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	34,072	6,508	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	68,552	(13,126)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	10,108	(1,920)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	9,414	(1,781)	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Buy	15,789	2,970	Ordinary
27-Dec-17	UBS Securities Australia Ltd	Sell	6,642	(1,280)	Ordinary
27-Dec-17	UBS AG Australia Branch	Stock received	N/A	682,547	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	6,830	1,298	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	168	32	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	278	(52)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	5	1	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	2,605	487	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	8,014	1,498	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	10,812	2,021	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	29,480	(5,559)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	5,308	998	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	10,919	(2,041)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	1,962	369	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	5,676	(1,061)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	30,767	(5,774)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	2,048	(385)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	54,096	10,212	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	57,513	(10,805)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	21,456	(4,033)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	68,261	12,830	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	32,823	(6,170)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	16,984	3,191	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	1,068	(200)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	4,261	804	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	26,765	5,040	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	26,706	(5,030)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Buy	7,175	1,351	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	2,793	(525)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	3,262	(612)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	4,887	(917)	Ordinary
28-Dec-17	UBS Securities Australia Ltd	Sell	8,841	(1,659)	Ordinary
28-Dec-17	UBS AG Australia Branch	Stock received	N/A	64,435	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	715,429	(134,416)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	637	(116)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	22	4	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	66	12	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	1,008	(185)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	18,986	3,500	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	14,828	(2,696)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	3,939	(722)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	7,646	1,416	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	48,662	(8,933)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	119,304	21,849	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	39,486	(7,219)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	91,137	16,674	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	48,133	(8,815)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	9,917	(1,828)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	15,269	(2,802)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	1,418	(259)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	7,788	(1,416)	Ordinary

29-Dec-17	UBS Securities Australia Ltd	Buy	4,055	742	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Buy	169,623	31,360	Ordinary
29-Dec-17	UBS Securities Australia Ltd	Sell	145,232	(26,650)	Ordinary
29-Dec-17	UBS AG Australia Branch	Stock returned	N/A	(11,525)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	6,211	1,145	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	22	4	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	265	(48)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	22	(4)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	83	(15)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	17,802	(3,275)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	7,099	1,327	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	4,561	(848)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	8,915	1,592	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	3,119	(552)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	58,483	10,771	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	57,865	(10,544)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	58,965	10,876	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	32,949	(6,069)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	82,211	15,073	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	553	(100)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	107,797	(19,713)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	62,510	11,300	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Buy	5,810	1,070	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	4,256	(781)	Ordinary
02-Jan-18	UBS Securities Australia Ltd	Sell	3,574	(650)	Ordinary
02-Jan-18	UBS AG Australia Branch	Stock received	N/A	284,682	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	21	4	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	43	(8)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	7,099	1,327	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	136,074	(25,197)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	62,510	11,300	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	62,510	(11,300)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	7,099	(1,327)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	10,006	(1,891)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	881	167	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	20,808	3,914	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	16,420	(3,081)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	19,759	3,732	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	32,747	(6,184)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	28,416	(5,346)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	5,915	(1,099)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	30,701	5,797	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	65,809	12,456	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	49,665	(9,393)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	6,363	1,200	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	31,895	6,000	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	4,459	(846)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	1,000	190	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Sell	122	(23)	Ordinary
03-Jan-18	UBS Securities Australia Ltd	Buy	6,782	1,287	Ordinary
03-Jan-18	UBS AG Australia Branch	Stock received	N/A	27,117	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,036	193	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,611	300	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,681	313	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	9,596	1,787	Ordinary

04-Jan-18	UBS Securities Australia Ltd	Buy	75	14	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	334	62	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	75	(14)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	765	(142)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	7,675	(1,424)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	12,920	(2,397)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	8,590	(1,596)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	200	37	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	47,303	8,761	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	52,122	(9,699)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	9,481	1,757	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	81,219	(15,059)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	5,885	(1,100)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	134,881	24,991	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	3,215	600	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	5,610	1,038	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	121,882	(22,613)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	8,040	1,500	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	124,711	23,122	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	634	(118)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	58,459	(10,829)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	11,907	(2,209)	Ordinary
04-Jan-18	UBS AG Australia Branch	Stock received	N/A	37,869	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	11	2	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	60	11	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	22	4	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	448	82	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	1,110	(203)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	1,750	(320)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	2,259	(413)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	16,558	(3,027)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	7,680	(1,416)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	2,215	(405)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	3,264	(599)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	23,507	4,319	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	26,859	(4,959)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	16,920	3,106	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	46,871	(8,608)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	55,774	(10,338)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	70,892	13,126	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	53,780	(9,920)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	2,420	(449)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	2,683	(491)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	5,585	1,025	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	1,115	(205)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	1,642	(302)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	2,311	(425)	Ordinary
05-Jan-18	UBS AG Australia Branch	Stock received	N/A	35,733	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	245	(45)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	44	(8)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	1,142	(211)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	4,063	(747)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	4,896	905	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	2,348	(434)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	38	7	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	5,717	(1,047)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	23,384	(4,291)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	18,877	3,465	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	38,946	(7,156)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	24,320	4,477	Ordinary

08-Jan-18	UBS Securities Australia Ltd	Sell	70,217	(12,931)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	45,121	(8,272)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	23,795	4,376	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	2,516	465	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	513	94	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	10,046	(1,844)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	277	(51)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	928	170	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	16,391	3,002	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	2,326	426	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	2,637	483	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	4,941	(905)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	1,128	208	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	7,651	1,409	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	20,350	3,754	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	16,360	(3,015)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	35,237	6,507	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	36,581	(6,738)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	27,795	(5,152)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	9,586	(1,766)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	95,338	17,578	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	40,606	(7,491)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	8,905	1,647	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	8,337	(1,530)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	7,659	1,405	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	1,048	(192)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	3,644	671	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	8,343	1,532	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	3,157	(584)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	49	(9)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	4,698	(869)	Ordinary
09-Jan-18	UBS AG Australia Branch	Stock received	N/A	128,101	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	860	156	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	13,004	(2,360)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	7,416	(1,346)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	5,365	(976)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	1,160	(211)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	6,694	(1,217)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	6,461	(1,177)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	9,127	1,661	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	56,486	10,280	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	63,895	(11,619)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	79,380	(14,433)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	11,170	(2,036)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	158,811	28,882	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	233,681	(42,520)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	2,747	(500)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	10,151	1,844	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	731	(133)	Ordinary
10-Jan-18	UBS AG Australia Branch	Stock received	N/A	199,914	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	1,145	214	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	8,416	(1,563)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	7,362	(1,370)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	7,628	1,410	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	34,129	6,344	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	32,023	(5,923)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	48,233	(8,960)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	33,156	6,168	Ordinary

11-Jan-18	UBS Securities Australia Ltd	Sell	123,931	(23,057)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	56,989	(10,603)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	55,010	10,222	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	102,432	19,054	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	97,604	(18,149)	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	1,424	265	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	4,229	788	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	13,289	2,472	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
11-Jan-18	UBS AG Australia Branch	Stock returned	N/A	(302)	Ordinary
11-Jan-18	UBS AG Australia Branch	Stock returned	N/A	(78,924)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	70	(13)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	1,168	220	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	4,229	788	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	4,229	(788)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	2,596	(487)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	9,728	1,832	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	581	109	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	64	12	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	3,836	720	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	5,581	(1,043)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	37,908	7,109	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	29,331	(5,497)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	533	(100)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	12,731	2,389	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	9,048	(1,698)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	34,241	6,420	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	6,044	1,134	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	33,666	(6,305)	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Buy	5,977	1,122	Ordinary
12-Jan-18	UBS Securities Australia Ltd	Sell	4,648	(870)	Ordinary
12-Jan-18	UBS AG Australia Branch	Stock received	N/A	170,307	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	1,722	(321)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	3,439	(641)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	27	5	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	277	52	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	949	178	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	45,726	(8,579)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	2,585	(485)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	218	41	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	29,970	5,630	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	53,363	(10,025)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	21,260	4,013	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	61,413	(11,550)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	8,302	(1,561)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	66,320	(12,496)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	67,950	12,874	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	2,889	545	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	9,930	(1,863)	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Buy	2,954	559	Ordinary
15-Jan-18	UBS Securities Australia Ltd	Sell	2,278	(427)	Ordinary
15-Jan-18	UBS AG Australia Branch	Stock received	N/A	386,635	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	3,287	(621)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	96	18	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	1,511	283	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	1,725	323	Ordinary

16-Jan-18	UBS Securities Australia Ltd	Buy	2,077	389	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	16,020	3,000	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	24,382	4,566	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	43	8	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	27	5	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	69	13	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	63	12	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	69	(13)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	4,203	(796)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	789	(149)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	7,593	(1,422)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	30,804	5,760	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	8,821	(1,656)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	75,833	14,329	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	18,480	(3,500)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	26,974	(5,084)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	37,214	(7,048)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	99,534	(18,814)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	5,571	(1,046)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	118,658	(22,323)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	8,049	(1,510)	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	85,758	16,186	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	7,423	1,402	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	3,825	720	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
16-Jan-18	UBS Securities Australia Ltd	Sell	3,275	(621)	Ordinary
16-Jan-18	UBS AG Australia Branch	Stock received	N/A	8,073	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	3,782	726	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	920	176	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	11,397	2,181	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	98,083	18,806	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	41,413	(7,938)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	64,448	(12,362)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	78,781	(15,108)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	269,567	51,665	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	136,547	(26,247)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	74,684	(14,277)	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	10,290	1,965	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Buy	3,598	684	Ordinary
17-Jan-18	UBS Securities Australia Ltd	Sell	34,240	(6,571)	Ordinary
17-Jan-18	UBS AG Australia Branch	Stock received	N/A	12,803	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	1,044	(200)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	4,661	(893)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	5,455	(1,045)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	5,601	(1,073)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	10,142	(1,943)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	17,049	(3,266)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	63	(12)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	172	33	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	3,208	615	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	6,666	(1,277)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	2,711	520	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	12,178	(2,333)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	69,760	13,378	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	43,683	(8,391)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	66,126	(12,684)	Ordinary

18-Jan-18	UBS Securities Australia Ltd	Buy	35,945	6,894	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	47,807	(9,171)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	30,738	(5,897)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	8,972	(1,722)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	102,472	19,657	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	11,462	2,200	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	2,670	513	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	14,178	(2,719)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	1,251	(240)	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Buy	5,737	1,100	Ordinary
18-Jan-18	UBS Securities Australia Ltd	Sell	5,737	(1,100)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	1,351	(257)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	10	2	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	189	36	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	10	(2)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	252	48	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	6,490	1,241	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	25,475	4,849	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	37,842	(7,199)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	72,780	(13,784)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	5,811	(1,103)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	91,086	17,303	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	21,000	(4,001)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	60,090	(11,472)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	13,549	(2,583)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	91,457	17,381	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	159,380	(30,298)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	4,158	795	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	2,627	(500)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	22,128	4,201	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	6,953	(1,320)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	12,954	(2,460)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Sell	34,975	(6,642)	Ordinary
19-Jan-18	UBS Securities Australia Ltd	Buy	6,334	1,203	Ordinary
19-Jan-18	UBS AG Australia Branch	Stock returned	N/A	(56,666)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	1,892	(358)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	2,333	(441)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	80,741	15,296	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	1,768	(333)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	25,284	(4,780)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	31,424	(5,943)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	19,119	(3,612)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	91,193	17,231	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	8,629	(1,634)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	11,700	(2,200)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	131,739	(24,927)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	188,337	35,556	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	5,081	(953)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Buy	4,528	855	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	5,127	(968)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	7,892	(1,490)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	598	(113)	Ordinary
22-Jan-18	UBS Securities Australia Ltd	Sell	27,486	(5,192)	Ordinary
22-Jan-18	UBS AG Australia Branch	Stock returned	N/A	(41,122)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	1,576	299	Ordinary

23-Jan-18	UBS Securities Australia Ltd	Buy	54	10	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	228	42	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	358	66	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	441	(82)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	26,715	(4,991)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	29,966	(5,582)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	82,733	15,426	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	29,834	(5,579)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	68,888	(12,758)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	87,759	16,340	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	2,830	(530)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	43,275	(8,074)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	2,268	424	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	107,322	19,932	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	125,207	(23,270)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	12,912	(2,400)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	285,688	53,029	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Buy	14,059	2,615	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	18,871	(3,536)	Ordinary
23-Jan-18	UBS Securities Australia Ltd	Sell	4,218	(790)	Ordinary
23-Jan-18	UBS AG Australia Branch	Stock received	N/A	18,860	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	285,688	(53,029)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	285,688	53,029	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	11	(2)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	832	(152)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	4,488	(800)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	169,680	30,942	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	25,284	(4,655)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	132,581	(24,218)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	161,274	29,421	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	158,342	(28,968)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	51,841	(9,431)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	232,168	(42,368)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	7,417	(1,350)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	471	(86)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	174,609	(31,849)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	364,512	66,328	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	12,011	(2,200)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	49,238	(9,018)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	8,026	(1,473)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	14,327	2,658	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	1,143	(206)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Buy	15,923	2,892	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	11,722	(2,141)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	330	(61)	Ordinary
24-Jan-18	UBS Securities Australia Ltd	Sell	17,541	(3,235)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	2,067	(377)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	8,916	1,621	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	48,732	(8,866)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	44,978	8,220	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	139,998	(25,514)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	87,797	(16,129)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	118,646	21,644	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	57,798	(10,547)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	239,467	(43,602)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	88,424	16,127	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	13,194	(2,405)	Ordinary

25-Jan-18	UBS Securities Australia Ltd	Buy	1,086	200	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	16,382	(2,982)	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	22,690	4,150	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Buy	7,720	1,412	Ordinary
25-Jan-18	UBS Securities Australia Ltd	Sell	5,320	(971)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	11	2	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	21,318	(3,876)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	38	7	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	27	5	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	5,183	944	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	11,880	2,164	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	77	14	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	38	(7)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	3,249	595	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	10,339	(1,883)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	13,865	2,526	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	65,806	11,997	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	44,628	(8,120)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	152,759	27,824	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	18,338	(3,340)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	1,383	252	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	74,240	(13,524)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	1,949	(355)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	33,754	(6,151)	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Buy	3,903	711	Ordinary
29-Jan-18	UBS Securities Australia Ltd	Sell	787	(143)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Buy	104,560	18,962	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	689	(125)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Buy	29,030	5,252	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	97,169	(17,603)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	33,053	(5,989)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	37,217	(6,745)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	91,608	(16,596)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	27,973	(5,075)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	293,604	(53,221)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Buy	244,003	44,217	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	4,814	(873)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Buy	3,922	711	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	17,246	(3,124)	Ordinary
30-Jan-18	UBS Securities Australia Ltd	Sell	6,917	(1,253)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	21,512	(3,883)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	314	(57)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	8,942	(1,614)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	3,296	(595)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	53,881	(9,761)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Buy	151,879	27,630	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Buy	133,079	24,122	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	52,799	(9,547)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	47,359	(8,650)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	493	(90)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	18,608	(3,382)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Buy	134,461	24,381	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	117,714	(21,387)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	2,609	(474)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	5,433	(995)	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	4,276	(779)	Ordinary

31-Jan-18	UBS Securities Australia Ltd	Buy	11,524	2,090	Ordinary
31-Jan-18	UBS Securities Australia Ltd	Sell	6,283	(1,140)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	17	(3)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	2,277	411	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	2,382	430	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	13,274	2,396	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	17	3	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	3,581	644	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	14,284	2,569	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	35,783	(6,459)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	2,785	500	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	43,846	(7,886)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	16,735	3,012	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	36,990	6,660	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	73,185	(13,162)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	12,612	(2,263)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	4,553	(818)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Buy	186,071	33,484	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	167,928	(30,217)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	558	(100)	Ordinary
01-Feb-18	UBS Securities Australia Ltd	Sell	7,462	(1,342)	Ordinary
01-Feb-18	UBS Asset Management	Buy	1,697	303	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	938	169	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	6,619	1,197	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	39,835	(7,197)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	36,748	6,602	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	76,318	13,785	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	60,742	(10,953)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	33	(6)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	41,316	7,449	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	172,455	(31,101)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	49,541	(8,994)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	94,005	16,937	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	557	(100)	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	1,662	300	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Buy	2,610	471	Ordinary
02-Feb-18	UBS Securities Australia Ltd	Sell	1,601	(287)	Ordinary
02-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(2,971)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	1,591	287	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	33	6	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	39,886	7,197	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	60,701	10,953	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	7,005	1,290	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	7,010	(1,291)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	10,219	(1,882)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	32,819	(6,044)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	418	(77)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	65	12	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	7,010	1,291	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	64,578	(11,916)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	59,466	10,953	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	69,381	(12,764)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	48,469	8,931	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	6,009	(1,107)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	11,870	(2,181)	Ordinary

05-Feb-18	UBS Securities Australia Ltd	Buy	2,740	504	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	105,076	19,360	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	24,360	(4,500)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	51,639	(9,482)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	1,014	(187)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	14,613	2,685	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	937	(169)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	6,638	(1,197)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	36,609	(6,602)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	76,440	(13,785)	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Buy	1,652	305	Ordinary
05-Feb-18	UBS Securities Australia Ltd	Sell	3,016	(554)	Ordinary
05-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(33,013)	Ordinary
05-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(63,150)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	26	(5)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	99	(19)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	52	(10)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	78	(15)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	78	(15)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	104	(20)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	94	(18)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	10	(2)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	73	(14)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	679	(130)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	418	80	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	33,773	(6,470)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	2,437	(465)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	28,707	(5,480)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	25,291	4,833	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	683	130	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	1,583	(302)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	278	(53)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	31,462	(5,998)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	251,923	(48,053)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	214,325	40,944	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	19,862	3,805	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	131,648	25,179	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	149,812	(28,541)	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Buy	247,403	47,217	Ordinary
06-Feb-18	UBS Securities Australia Ltd	Sell	361,143	(68,801)	Ordinary
06-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(4,624)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	18,404	3,310	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	85	(16)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	42	(8)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	58	(11)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	318	(60)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	138	(26)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	646	(122)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	3,992	756	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	180	34	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	9,483	1,796	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	3,010	570	Ordinary

07-Feb-18	UBS Securities Australia Ltd	Buy	48	9	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	4,028	757	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	11,368	(2,153)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	82,931	(15,597)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	60,731	(11,406)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	144,972	27,293	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	46,320	(8,699)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	123,653	23,264	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	26,639	(4,998)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	39,930	(7,496)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	965	(181)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	121,152	22,764	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	86,641	(16,293)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	6,102	1,152	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	15,276	(2,866)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Buy	28,779	5,419	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	447	(84)	Ordinary
07-Feb-18	UBS Securities Australia Ltd	Sell	583	(109)	Ordinary
07-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(5,276)	Ordinary
07-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(16,118)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	81,218	15,260	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	21	(4)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	153	(29)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	448	(85)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	896	(170)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	1,055	(200)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	1,055	(200)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	1,487	(282)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	2,489	(472)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	3,143	(596)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	4,450	(844)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	5,932	(1,125)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	5,969	(1,132)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	9,755	(1,850)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	12,586	(2,387)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	15,323	(2,906)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	17,084	(3,240)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	16	(3)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	13,641	(2,587)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	43	(8)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	108	(20)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	22	(4)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	103	(19)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	141	(26)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	54	(10)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	92	(17)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	27	(5)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	119	(22)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	32	(6)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	665	(123)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	43	8	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	11	2	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	11	2	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	27	5	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	957	177	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	878	164	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	6,671	(1,233)	Ordinary

08-Feb-18	UBS Securities Australia Ltd	Sell	51,657	(9,678)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	7,682	(1,420)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	88,024	16,447	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	41,140	(7,656)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	60,628	(11,291)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	82,284	(15,429)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	253	(47)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	13,826	(2,567)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	253,919	47,419	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	34,511	(6,470)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	1,589	300	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	3,759	(700)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	4,208	(800)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	8,062	(1,500)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Buy	1,942	360	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	17,530	(3,308)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	15,800	(2,937)	Ordinary
08-Feb-18	UBS Securities Australia Ltd	Sell	19,846	(3,698)	Ordinary
08-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(112,263)	Ordinary
08-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(39,807)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	73	14	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	26	5	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	69,870	(12,915)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	20,958	(3,874)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	1,344	(258)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	1,185	(227)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	10,343	1,989	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	8,461	(1,624)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	104,274	(20,028)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	83,288	15,954	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	3,231	(619)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	230,128	(44,179)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	243,409	46,715	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	80,233	(15,378)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	5,302	(1,014)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	1,341	(257)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	1,243	238	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	261,773	50,177	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	301,279	(57,887)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Sell	1,567	(300)	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	24,485	4,700	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	21	4	Ordinary
09-Feb-18	UBS Securities Australia Ltd	Buy	11,377	2,182	Ordinary
09-Feb-18	UBS AG Australia Branch	Stock received	N/A	37,676	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	13,071	(2,581)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Buy	16	3	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	30	(6)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	46	(9)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	81	(16)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	91	(18)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	66	(13)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	30	(6)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	91	(18)	Ordinary
12-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary

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13-Feb-18	UBS Securities Australia Ltd	Buy	15	3	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	10	2	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	16,557	3,234	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	26	5	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	36	(7)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	67	(13)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	102	(20)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	36	7	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	51	10	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	855	167	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	15	3	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	9,682	(1,891)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	10,176	(1,997)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	82,900	16,252	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	92,325	(18,046)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	142,482	27,913	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	1,384	(273)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	23,324	4,559	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	153,536	(29,991)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	180,811	35,410	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	10,126	1,984	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	512	(100)	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	10,280	2,000	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	28,725	5,600	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Buy	10	2	Ordinary
13-Feb-18	UBS Securities Australia Ltd	Sell	3,995	(778)	Ordinary
13-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(132,643)	Ordinary
13-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(4,117)	Ordinary
13-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(135,545)	Ordinary
13-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(156,007)	Ordinary
13-Feb-18	UBS AG Australia Branch	Stock returned	N/A	(320,514)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	77	15	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	77	15	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	312	(61)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	1,744	(341)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	12,134	2,370	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	7,783	1,532	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	118,206	(23,047)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	118,124	23,109	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	143,956	(28,151)	Ordinary

14-Feb-18	UBS Securities Australia Ltd	Buy	139,232	27,238	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	1,258	(246)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	26,040	5,079	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	346	(68)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	30,826	(6,037)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	162,306	(31,662)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	183,509	35,878	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	22,615	4,427	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	515	(100)	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Buy	1,789	350	Ordinary
14-Feb-18	UBS Securities Australia Ltd	Sell	12,120	(2,358)	Ordinary
14-Feb-18	UBS AG Australia Branch	Stock received	N/A	7,084,515	Ordinary