

Fax

27 February 2019

to IRESS LIMITED
Level 16, 385 Bourke Street,
MELBOURNE, VIC,
AUSTRALIA, 3000

+61 3 9018 5844

cc Australia Stock Exchange
Exchange Centre,
20 Bridge Street,
Sydney, NSW, 2000

subject Substantial holding disclosure – IRESS LIMITED ("IRE")

Dear Sir / Madam

UBS AG, Australia Branch ("**UBS**") entered into an agreement with respect to underwriting a secondary block ("**Block Trade Agreement**") of ordinary shares in IRE on 25 February 2019. Through the operation of section 608(8) of the Corporations Act 2001 (Cth), UBS has obtained a relevant interest in approximately **19.91%** of IRE's ordinary shares.

Attached to this letter is UBS's substantial holder notice that has been lodged with the ASX containing details of this relevant interest (including a copy of the Block Trade Agreement).

Yours sincerely,

UBS Group AG



Joanne Chan
Compliance & Operational Risk Control



Philip Alexander
Compliance & Operational Risk Control

The information contained in this facsimile message is confidential information intended only for the individual or entity named herein. If the reader of this information is not the named recipient, you are hereby notified that any dissemination, distribution or copy of this facsimile is strictly prohibited. If you have received this facsimile in error, please immediately contact us by telephone and return the original message to us at the above address. Thank you.

Form 603

Corporations Law
Section 671B

Notice of initial substantial holder

To: Company Name/Scheme **IRESS LIMITED**

ACN/ARSN **060 313 359**

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: **25 February 2019**

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	34,493,797	34,493,797	19.91%

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	536,877	Ordinary
UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	6,281	Ordinary
UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	15,268	Ordinary
UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	80,589	Ordinary
UBS Securities Australia Ltd	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	933,663	Ordinary
	Beneficial Owner	326,783	Ordinary
		407,500	Options
UBS AG London Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	4,842	Ordinary
UBS AG, Australia Branch	Relevant interest in Iress Limited ordinary shares to the extent arising under the terms of the Block Trade Agreement ("BTA") between UBS AG, Australia Branch and ASX Limited to the extent arising under section 608(8) of the Corporations Act 2001 (Cth). (See Appendix B)	32,181,994	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	536,877	Ordinary
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	6,281	Ordinary
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	15,268	Ordinary
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	80,589	Ordinary
UBS Securities Australia Ltd	Warbont Nominees Pty Ltd	UBS Securities Australia Ltd	933,663	Ordinary
	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	326,783	Ordinary
	N/A	UBS Securities Australia Ltd	407,500	Options
UBS AG London Branch	Citicorp Nominees Pty Ltd	UBS AG London Branch	4,842	Ordinary
UBS AG, Australia Branch	ASX Limited	ASX Limited	32,181,994	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 C.				

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 Securities Australia Ltd	Related body corporate
Warbont Nominees Pty Ltd	Related body corporate
Brispot Nominees Pty Ltd	Related body corporate
UBS AG London Branch	Related body corporate
UBS AG, Australia Branch	Related body corporate

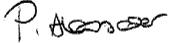
7. Addresses

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:  Date: 27 February 2019

Print Name: Joanne Chan Capacity: Authorised signatory

Sign Here:  Date: 27 February 2019

Contact details for this notice:

Philip Alexander
Compliance & Operational Risk Control
(T) +852 2971 6074

Appendix A

Holder of relevant interest	UBS Securities Australia Ltd	UBS AG, London Branch
Type of agreement	Securities Lending Agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS AG, Australia Branch ("UBS AG")/ UBS Securities Australia Limited (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, London Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.	Please refer to Appendix A-1.
Holder of voting rights	UBS AG/ UBS Securities Australia Limited	UBS AG
Are there any restrictions on voting rights?	Please refer to the details below.	No.
If yes, detail	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Securities Australia Limited), 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).	N/A
Scheduled return date (if any)	None, subject to the terms of the relevant loan.	None.
Does the borrower have the right to return early?	Yes.	Yes.
If yes, detail	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	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.	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.	Yes.
If yes, detail any exceptions	None.	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.

Securities Lending Agreement - UBS AG, Australia Branch/ UBS Securities Australia Limited

Parties to agreement	Transfer date
Citibank NA as an agent acting on behalf of its clients	(i) 25 February 2019
Macquarie Bank Ltd	(i) 26 April 2018
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 12 December 2018

Prime Brokerage Agreement - UBS AG, London Branch

Parties to agreement	Transfer date
CC&L Q US Equity Extension Fund	(i) 7 September 2018
	(ii) 17 September 2018
	(iii) 26 September 2018
Menta GLS Master, L.P.	(i) 7 September 2018
	(ii) 13 September 2018
	(iii) 14 September 2018
	(iv) 17 September 2018
	(v) 26 September 2018
	(vi) 5 October 2018
	(vii) 9 October 2018
	(viii) 22 October 2018
	(ix) 24 October 2018
	(x) 26 October 2018
	(xi) 6 November 2018
	(xii) 7 November 2018
Connor, Clark & Lunn Q Market Neutral Fund	(i) 17 September 2018
	(ii) 11 October 2018
	(iii) 2 November 2018



UBS AG, Australia Branch

ABN 47 088 129 613

AFSL 231087

Level 16, Chifley Tower

2 Chifley Square

Sydney NSW 2000

Telephone: 61 2 9324 2000

Facsimile: 61 2 9324 2558

COMMERCIAL-IN CONFIDENCE

25 February 2019

ASX Limited
20 Bridge Street
Sydney NSW 2000

Dear Sirs

Sale of Securities in Iress Limited

1. Introduction

This agreement sets out the terms and conditions upon which ASX Limited (ABN 98 008 624 691) (**Vendor**) engages UBS AG, Australia Branch (ABN 47 088 129 613) (**Lead Manager**) to dispose of **32,181,994** existing fully paid ordinary shares in Iress Limited (ACN 060 313 359) (**Company**) held by the Vendor (**Sale Securities**) (**Sale**) and the Lead Manager agrees to manage the sale of the Sale Securities and to underwrite the Sale in accordance with the terms of this agreement.

2. Sale of securities

2.1 Sale

The Vendor agrees to sell the Sale Securities and the Lead Manager, either itself or through an Affiliate (as defined in clause 9.5), agrees to:

- (a) manage the sale of the Sale Securities by procuring purchasers for the Sale Securities at the price of A\$11.95 per Sale Security (**Sale Price**). Purchasers may include the Lead Manager's related companies and Affiliates and may be determined by the Lead Manager in its discretion having regard to the Vendor's desire to sell the Sale Securities to a wide spread of institutional investors and provided that the Lead Manager must not sell Sale Securities comprising more than 5% of the Company to a single purchaser (or to a group of affiliated purchasers) without the Vendor's prior written consent; and
- (b) to underwrite and guarantee the sale of the Sale Securities by purchasing at the Sale Price per Sale Security the Sale Securities which have not been purchased by third party purchasers (or the Lead Manager's related bodies corporate or Affiliates) in accordance with clause 2.1(a) as at 9.45am on the Trade Date specified in the Timetable in Schedule 1 (or such other time as the parties agree in writing) (**Balance Securities**),

in accordance with the terms of this agreement.

2.2 Restricted Securities

Notwithstanding anything else in this agreement, where the acquisition of some or all of the Balance Securities by the Lead Manager is prohibited or restricted by the application of the takeover provisions in the Corporations Act 2001 (Cth) (**Corporations Act**) or would require the Lead Manager or an Affiliate of the Lead Manager to give a notice to the Treasurer under section 81 of the Foreign Acquisitions and Takeovers Act 1975 (Cth) (**FATA**), the Vendor and the Lead Manager agree that:

- (a) the Vendor shall retain such number of Balance Securities it is required to retain in order to prevent the breach or occurrence of the notifiable action (as appropriate) (**Restricted Securities**) and the Lead Manager shall advise the Vendor of the number of Restricted Securities;
- (b) the Lead Manager must still comply with its obligations to pay to the Vendor the amount provided under clause 2.4 but the portion of that amount that is equal to the number of any Restricted Securities multiplied by the Sale Price will be provided to the Vendor as an interest free loan (**Advance Amount**);
- (c) the Vendor is only required to repay the Advance Amount from and to the extent it receives or is entitled to receive proceeds from the sale of the Restricted Securities under this clause 2.2, and the Vendor is not responsible for any shortfall in repayment from the process of the sale of the Restricted Securities and the Lead Manager will bear the loss arising from any such shortfall;
- (d) the Lead Manager must procure purchasers for any Restricted Securities as agent for the Vendor in the ordinary course of the Lead Manager's business prior to 7.00pm on the date that is 30 Business Days after the date of this agreement (**End Date**), with settlement of the sale of the Restricted Securities occurring on or before the second Business Day following the sale of the relevant Restricted Securities;
- (e) the Vendor will transfer Restricted Securities in accordance with the directions of the Lead Manager to settle those sales; and
- (f) the Lead Manager is entitled to apply, by way of set off, the proceeds from the purchase of the Restricted Securities against the Advance Amount, immediately upon the Lead Manager's receipt of those proceeds.

The parties acknowledge that the Lead Manager does not acquire any "interest" (including within the meaning of FATA) or "relevant interest" (within the meaning of the Corporations Act) in, or rights in respect of (whether by way of security or otherwise), any Restricted Securities, except to act as agent for the Vendor in procuring the sale of those securities, and does not have the power to require that any Restricted Securities be transferred to it (or its associates) or to its order as referred to in FATA.

2.3 Sale and Settlement Date

The Lead Manager shall procure that the sale of the Sale Securities under clause 2.1 shall be effected:

- (a) subject to clause 2.3(b), on the Trade Date (as specified in the Timetable in Schedule 1), by way of special crossings (in accordance with the ASX Operating Rules) at the Sale Price, with settlement to follow on a T+2 basis in accordance with the ASX Settlement Operating Rules (**Settlement Date**); and
- (b) in respect of any Restricted Securities, in accordance with clause 2.2.

2.4 Sale Securities

Subject to clause 8, by 3.00pm on the Settlement Date, the Lead Manager shall arrange for the payment to the Vendor, or as the Vendor directs, of an amount equal to:

- (a) the Sale Price multiplied by the number of Sale Securities sold under clause 2.1(a); and
- (b) the Sale Price multiplied by the number of Balance Securities under clause 2.1(b),

less any fees payable under clause 3 by transfer to such bank account(s) as may be notified by the Vendor for value (in cleared funds) against delivery of the Sale Securities (excluding the Restricted Securities, if any).

2.5 Timetable

The Lead Manager must conduct the Sale in accordance with the Timetable set out in Schedule 1 (unless the Vendor consents in writing to a variation).

2.6 Account Opening

On the date of this agreement the Lead Manager or its nominated Affiliate will (where relevant) open an account in the names of the Vendor in accordance with its usual practice, and do all such things necessary to enable it to act as Lead Manager to sell the Sale Securities in accordance with this agreement.

2.7 Manner of Sale

- (a) **Exempt investors.** The Lead Manager will conduct the Sale by way of an offer only to persons that the Lead Manager reasonably believes are persons:
 - (i) if in Australia, who do not need disclosure under Part 6D.2 of the Corporations Act 2001 (Cth) (**Corporations Act**); and
 - (ii) if outside Australia, to whom offers for sale of securities may lawfully be made without requiring the preparation, delivery, lodgement or filing of any prospectus or other disclosure document or any other lodgement, registration or filing with, or approval by, a government agency (other than any such requirement with which the Vendor, in its sole and absolute discretion, is willing to comply).
- (b) **U.S. offering restrictions.** The Sale Securities shall only be offered and sold to persons that the Lead Manager reasonably believes to be:
 - (i) persons that are not in the United States, in "offshore transactions" (as defined in Rule 902(h) under the U.S. Securities Act of 1933 (**U.S. Securities Act**)) in reliance on Regulation S under the U.S. Securities Act (**Regulation S**); or
 - (ii) persons that are either:
 - A. in the United States who are qualified institutional buyers (**QIBs**), as defined in Rule 144A under the U.S. Securities Act, in transactions exempt from the registration requirements of the U.S. Securities Act pursuant to Rule 144A or another available exemption thereunder; or
 - B. dealers or other professional fiduciaries organised, incorporated or (if an individual) resident in the United States

that are acting for an account (other than an estate or trust) held for the benefit or account of persons that are not U.S. persons (as defined in Rule 902(k) of Regulation S) for which they have, and are exercising, investment discretion within the meaning of Rule 902(k)(2)(i) of Regulation S (**Eligible U.S. Fund Managers**) in reliance on Regulation S.

- (c) **Confirmation letter.** The Lead Manager agrees it will only sell the Sale Securities (other than any Restricted Securities sold in regular brokered transactions on the ASX in accordance with clause 2.3) to persons specified in clause 2.7(b)(ii) that execute a letter on or prior to the Settlement Date in the form agreed in writing by the Vendor and the Lead Manager (and as may be amended by mutual agreement in writing, such agreement not to be unreasonably withheld or delayed) (**Confirmation Letter**).

3. Fees and costs

- (a) In consideration of performing its obligations under this agreement the Lead Manager shall be entitled to such fees as the parties agree.
- (b) The parties will each bear their own legal costs (if any) and all their other out-of-pocket expenses (if any) in connection with this agreement and the transactions contemplated by it.

4. Representations and Warranties

4.1 Representations and warranties by Vendor

As at the date of this agreement and on each day until and including the Settlement Date (or in the case where clause 2.2 applies in respect of the Lead Manager, 2 Business Days after the End Date), the Vendor represents and warrants to the Lead Manager that each of the following statements is true, accurate and not misleading.

- (a) **(body corporate)** it is a body corporate validly existing and duly established under the laws of its place of incorporation;
- (b) **(capacity)** it has full legal capacity and power to enter into this agreement and to carry out the transactions that this agreement contemplates;
- (c) **(authority)** it has taken, or will have taken by the time required, all corporate action that is necessary or desirable to authorise its entry into this agreement and its carrying out of the transactions that this agreement contemplates;
- (d) **(agreement effective)** this agreement constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms;
- (e) **(ownership, encumbrances)** it is the registered holder and sole legal owner of the Sale Securities and will transfer the full legal and beneficial ownership of those Sale Securities free and clear of all liens, charges, security interests, claims, equities and pre-emptive rights, subject to registration of the transferee(s) in the register of shareholders of the Company;
- (f) **(information)** all information provided by the Vendor to the Lead Manager in relation to the Sale, the Sale Securities and the Company is true and correct in all material respects and not misleading or deceptive in any material respect whether by omission or otherwise;

- (g) **(Sale Securities)** following sale by it, the Sale Securities will rank equally in all respects with all other outstanding ordinary shares of the Company, including in respect of an entitlement to dividends;
- (h) **(quotation)** the Sale Securities are quoted on the financial market operated by the ASX;
- (i) **(control)** the Vendor does not control the Company within the meaning of section 50AA of the Corporations Act and the Sale Securities may be offered for sale on the financial market operated by ASX without disclosure to investors under Part 6D.2 of the Corporations Act;
- (j) **(no inside information)** at the time of execution of this agreement by the Vendor, other than information relating to the Sale, the Vendor is not in possession of any non-public information or information which is not generally available which, if it were generally available, a reasonable person would expect to have a material effect on the price or value of the Sale Securities or other securities in the Company and the sale of the Sale Securities will not constitute a violation by it of Division 3 of Part 7.10 of the Corporations Act;
- (k) **(power to sell)** it has the corporate authority and power to sell the Sale Securities under this agreement and no person has a conflicting right, whether contingent or otherwise, to purchase or to be offered for purchase the Sale Securities;
- (l) **(breach of law)** the Vendor will not, in connection with the Sale of the Sale Securities or the transactions the subject of this agreement, commit, be involved in or acquiesce in any activity which breaches its constitution, the Corporations Act, the FATA or any other applicable law, the applicable ASX Listing Rules or any applicable legally binding requirement of the Australian Securities and Investments Commission;
- (m) **(wholesale client)** it is a "wholesale client" within the meaning of section 761G of the Corporations Act;
- (n) **(no general solicitation or general advertising)** none of it, any of its Affiliates or any person acting on behalf of any of them (other than the Lead Manager, its Affiliates and any person acting on behalf of any of them, as to whom it makes no representation or warranty) has offered or sold, or will offer or sell, any of the Sale Securities in the United States, using any form of "general solicitation" or "general advertising" within the meaning of Rule 502(c) under the U.S. Securities Act or in any manner involving a public offering of the Sale Securities in the United States within the meaning of section 4(a)(2) of the U.S. Securities Act;
- (o) **(no directed selling efforts)** with respect to those Sale Securities sold in reliance on Regulation S, none of it, any of its Affiliates, or any person acting on behalf of any of them (other than the Lead Manager, its Affiliates and any person acting on behalf of any of them, as to whom it makes no representation or warranty) has engaged or will engage in any "directed selling efforts" (as that term is defined in Rule 902(c) under the U.S. Securities Act);
- (p) **(no stabilisation or manipulation)** neither it nor any of its Affiliates has taken or will take, directly or indirectly, any action designed to, or that might reasonably be expected to, cause or result in the stabilisation or manipulation of the price of the Sale Securities in violation of any applicable law;
- (q) **(foreign private issuer)** to the best of its knowledge, the Company is a "foreign private issuer" as defined in Rule 405 under the U.S. Securities Act and there is no "substantial U.S. market interest" (as defined in Rule 902(j) under the U.S.

Securities Act) in the Sale Securities or any security of the same class or series as the Sale Securities;

- (r) **(no integration)** none of it, any of its Affiliates or any person acting on behalf of any of them (other than the Lead Manager, its Affiliates and any person acting on behalf of any of them, as to whom it makes no representation or warranty), has solicited any offer to buy, offered to sell or sold, and none of them will solicit any offer to buy, offer to sell or sell in the United States any security which could be integrated with the sale of the Sale Securities in a manner that would require the offer and sale of the Sale Securities to be registered under the U.S. Securities Act;
- (s) **(no registration required)** subject to compliance by the Lead Manager with its respective obligations under clauses 4.2(h), 4.2(i) and 4.2(m) of this agreement, it is not necessary to register the offer and sale of the Sale Securities to the Lead Manager or investors or the initial resale to investors by the Lead Manager in the manner contemplated by this agreement under the U.S. Securities Act, it being understood that it makes no representation or warranty about any subsequent resale of the Sale Securities;
- (t) **(Investment Company)** to the best of its knowledge, the Company is not and, solely after giving effect to the offering and sale of the Sale Securities, will not be, required to register as an "investment company" under U.S. Investment Company Act of 1940;
- (u) **(resale)** to the best of its knowledge, the Sale Securities are eligible for resale pursuant to Rule 144A under the U.S. Securities Act and are not of the same class as securities listed on a national securities exchange registered under Section 6 of the U.S. Securities Exchange Act of 1934 (**Exchange Act**) or quoted in a U.S. automated interdealer quotation system;
- (v) **(Exchange Act)** to the best of its knowledge, the Company is exempt from reporting under Section 13 or 15(d) of the Exchange Act pursuant to Rule 12g3-2(b) thereunder;
- (w) **(sanctions)** neither the Vendor nor to the best of its knowledge, after due enquiry any director, officer, agent, employee or Affiliate of the Vendor is currently subject to any sanctions administered or enforced by the Office of Foreign Assets Control of the US Department of the Treasury, the United Nations Security Council, Her Majesty's Treasury, the European Union or any of its Member States, or other relevant sanctions authority (**Sanctions**), or located, organised or resident in a country or territory that is the subject of Sanctions; and the Vendor will not directly or indirectly use the proceeds of the Sale, or lend, contribute or otherwise make available these proceeds to any subsidiary, joint venture partner or other person or entity, to fund or facilitate any activities of any person or entity or in any country or territory that is subject to any Sanctions, or in any other manner that will result in a violation of Sanctions by any person participating in the Sale (whether as a Lead Manager, placing agent, investor, adviser or otherwise);
- (x) **(anti-money laundering)** the operations of the Vendor are and have been conducted at all times in compliance, in all material respects, with all financial record keeping and reporting requirements imposed by law or regulation and in compliance with the money laundering and proceeds of crime statutes of all applicable jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any government agency (collectively, the **Money Laundering Laws**) to the extent that they apply to the Vendor and no action, suit or proceeding by or before any court or government agency, authority or body or any arbitrator involving the Vendor or

any of its Affiliates with respect to the Money Laundering Laws is pending or threatened; and

- (y) **(no bribery)** neither the Vendor or, to the best of its knowledge after due enquiry any director, officer, employee, Affiliate or other person acting on behalf of the Vendor has (i) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity; (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds, or (iii) made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment, in each case, in violation of any Applicable Law, including, but not limited to the United States Foreign Corrupt Practices Act of 1977 if it is applicable.

4.2 Representations and warranties of Lead Manager

As at the date of this agreement and on each day until and including the Settlement Date (or in the case where clause 2.2 applies in respect of the Lead Manager, 2 Business Days after the End Date), the Lead Manager represents to the Vendor that each of the following statements is correct.

- (a) **(body corporate)** It is a body corporate validly existing and duly established and duly incorporated under the laws of its place of incorporation;
- (b) **(capacity)** it has full legal capacity and power to enter into this agreement and to carry out the transactions that this agreement contemplates;
- (c) **(authority)** it has taken, or will have taken by the time required, all corporate action that is necessary or desirable to authorise its entry into this agreement and its carrying out of the transactions that this agreement contemplates;
- (d) **(licences)** it holds all licences, permits and authorities necessary for it to fulfil its obligations under this agreement;
- (e) **(agreement effective)** this agreement constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms;
- (f) **(breach of law)** it will perform its obligations under this agreement (and ensure, in relation to the Sale, that its related bodies corporate and Affiliates act in a manner) so as to comply with all applicable laws in any jurisdiction including in particular the Corporations Act and the FATA, provided that the Lead Manager will not be in breach of this warranty to the extent that any breach is caused by an act or omission of the Vendor which constitutes a breach by the Vendor of its representations and warranties and undertakings in clause 4.1;
- (g) **(no registration)** it acknowledges that the Sale Securities have not been and will not be registered under the U.S. Securities Act and may not be offered or sold in the United States, except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the U.S. Securities Act;
- (h) **(no general solicitation or general advertising)** none of it, its Affiliates nor any person acting on behalf of any of them has solicited offers for or offered to sell, and none of them will solicit offers for, or offer or sell, the Sale Securities in the United States, using any form of "general solicitation" or "general advertising" within the meaning of Rule 502(c) under the U.S. Securities Act;
- (i) **(no directed selling efforts)** with respect to those Sale Securities sold in reliance on Regulation S, none of it, its Affiliates nor any person acting on behalf of any of them has engaged or will engage in any "directed selling efforts" (as that term is defined in Rule 902(c) under the U.S. Securities Act);

- (j) **(no stabilisation or manipulation)** neither it nor any of its Affiliates has taken or will take, directly or indirectly, any action designed to, or that might reasonably be expected to, cause or result in the stabilisation or manipulation of the price of the Sale Securities in violation of any applicable law;
- (k) **(status)** it is an institutional accredited investor within the meaning of Rule 501(a)(1), (2), (3) or (7) under the U.S. Securities Act or it is not in the United States;
- (l) **(broker-dealer requirements)** all offers and sales of the Sale Securities in the United States by it and any of its Affiliates will be effected through its U.S. broker-dealer Affiliates in accordance with applicable U.S. broker-dealer requirements; and
- (m) **(U.S. selling restrictions)** it, its Affiliates and any person acting on behalf of any of them has offered and sold the Sale Securities, and will offer and sell the Sale Securities:
 - (i) in the United States only (A) to a limited number of persons that it reasonably believes to be QIBs in transactions exempt from the registration requirements of the U.S. Securities Act under Rule 144A or another available exemption thereunder, or (B) to Eligible U.S. Fund Managers, in reliance on Regulation S; and
 - (ii) to persons that are not in the United States in "offshore transactions" (as defined in Rule 902(h) under the U.S. Securities Act) in accordance with Regulation S;

4.3 Reliance

Each party giving a representation and warranty acknowledges that the other party has relied on the above representations and warranties in entering into this agreement and will continue to rely on these representations and warranties in performing their obligations under this agreement. The above representations and warranties continue in full force and effect notwithstanding completion of this agreement.

4.4 Notification

Each party agrees that it will tell the other parties immediately upon becoming aware of any of the following occurring prior to the completion of the sale of the Sale Securities:

- (a) any material change affecting any of the foregoing representations and warranties; or
- (b) any of the foregoing representations or warranties becoming materially untrue or materially incorrect.

4.5 Disclosure to potential purchasers

The Vendor authorises the Lead Manager to notify potential purchasers of the representations and warranties contained in clause 4.1 and the undertakings in clause 5, and also authorises the Lead Manager to disclose the identity of the Vendor to potential purchasers.

5. Undertakings

5.1 U.S. opinion

The Vendor will procure that Herbert Smith Freehills, special United States counsel to the Vendor, provide the Lead Manager with an opinion by no later than 9.00am on the Settlement Date and dated as of that date and expressed to be for their benefit, such opinion to be substantially in the form of the draft provided to the Lead Manager prior to the execution of this agreement, to the effect that no registration of the Sale Securities is required under the U.S. Securities Act for the initial offer, sale and delivery of the Sale Securities and the initial resale of the Sale Securities by the Lead Manager in the manner contemplated by this agreement.

6. Indemnity

6.1 The Vendor agrees with the Lead Manager that it will keep the Lead Manager and its Related Bodies Corporate (as that term is defined in the Corporations Act), and their respective directors, officers and employees (each an **Indemnified Party** and together the **Indemnified Parties**) indemnified against any losses, damages, liabilities, costs, claims, actions and demands (including any reasonable expenses arising in connection therewith) (**Losses**) to the extent that such Losses are incurred in connection with the Sale or as a result of a breach of this agreement by it, including any breach of any of the above representations, warranties or undertakings given by it, and will reimburse the Lead Manager for all out of pocket costs, charges and expenses which it may reasonably pay or incur in connection with investigating, disputing or defending any such action, demand or claim for which it is indemnified under this agreement.

6.2 The indemnity in clause 6.1 does not extend to and is not to be taken as an indemnity against any Losses of an Indemnified Party to the extent any Losses have resulted from:

- (a) any fraud, recklessness, wilful misconduct or gross negligence of the Indemnified Party;
- (b) any penalty or fine which the Indemnified Party is required to pay for any contravention of any law;
- (c) any economic loss which the Indemnified Party suffers simply as a result of purchasing the Balance Securities at the Sale Price where the Vendor has not otherwise breached its obligations, or any representations or warranties given by it, under this agreement; or
- (d) any amount in respect of which the indemnity would be illegal, void or unenforceable under any applicable law.

6.3 The Lead Manager shall not and shall procure that any Indemnified Party shall not make any admission of liability or settlement of any proceedings, action, demand or claim in respect of which the Indemnity in clause 6.1 may apply, without the prior written consent of the Vendor (such consent not to be unreasonably withheld or delayed). The Vendor shall not make any admission of liability or settlement of any proceedings, action, demand or claim in respect of which the indemnity in clause 6.1 may apply, without the prior written consent of the Lead Manager (such consent not to be unreasonably withheld or delayed).

6.4 If the Lead Manager becomes aware of any suit, action, proceedings, claim or demand in respect of which an Indemnified Party wishes to claim for indemnification under the indemnity contained in this clause 6, the Lead Manager must promptly notify the Vendor of the substance of that matter and must act reasonably and co-operate with the Vendor in respect of the defence of that matter. The failure of the Lead Manager to notify the Vendor or act reasonably and co-operate pursuant to this clause will not release the Vendor from any

obligation or liability which it may have pursuant to this Agreement except that such liability will be reduced to the extent to which the amount the subject of the indemnity under clause 6.1 has increased as a result of such failure.

6.5 The indemnity in clause 6.1 is a continuing obligation, separate and independent from the other obligations of the parties under this agreement and survives termination or completion of this agreement. It is not necessary for the Lead Manager to incur expense or make payment before enforcing that indemnity.

6.6 The indemnity in clause 6.1 is granted to the Lead Manager both for itself and on trust for each of the Indemnified Parties.

7. Announcements

The Vendor and the Lead Manager will consult each other in respect of any material public releases by either of them concerning the sale of the Sale Securities. The prior written consent of the Vendor must be obtained prior to the Lead Manager making any release or announcement or engaging in publicity in relation to the Sale and such release, announcement or engagement must be in compliance with all applicable laws, including the securities laws of Australia, the United States and any other applicable jurisdiction.

8. Event of termination

8.1 Right of termination.

Subject to clause 8.2, if, at any time during the period commencing on execution of this agreement and ending on 10.00am on the Trade Date any of the following events occur, then the Lead Manager may terminate this agreement without cost or liability to itself by giving written notice to the Vendor:

- (a) **(ASX actions)** ASX does any of the following:
 - (i) announces or makes a statement to any person that the Company will be removed from the official list of ASX or securities in the same class as the Sale Securities will be suspended from quotation;
 - (ii) removes the Company from the official list of ASX; or
 - (iii) suspends the trading of same class of securities as the Sale Securities for any period of time;
- (b) **(ASIC inquiry into Sale)** ASIC issues or threatens to issue proceedings in relation to the Sale or commences, or threatens to commence any inquiry in relation to the Sale;
- (c) **(breach)** the Vendor is in default of any of the terms and conditions of this agreement or breaches any representation, warranty or undertaking given or made by it under this agreement;

8.2 Materiality

No event listed in clauses 8.1 entitles the Lead Manager to exercise its termination rights unless, in the bona fide opinion of the Lead Manager, it:

- (a) has, or would reasonably be expected to have, a material adverse effect on:
 - (i) the willingness of persons to purchase the Sale Securities; or

- (ii) the price at which ordinary shares in the Company are sold on the ASX;
or
- (b) would reasonably be expected to give rise to a liability of the Lead Manager under the Corporations Act or any other applicable law.

8.3 Effect of termination

Where, in accordance with this clause 8, the Lead Manager terminates its obligations under this agreement:

- (a) the obligations of the Lead Manager under this agreement immediately end;
- (b) any entitlements of the Lead Manager accrued under this agreement, including the right to be indemnified, up to the date of termination survive; and
- (c) notwithstanding anything else in this agreement (including clause 8.3(b)), the Lead Manager will not be entitled to the fees contemplated by clause 3.

9. Miscellaneous

9.1 Entire agreement

This agreement constitutes the entire agreement of the parties about its subject matter and supersedes all previous agreements, understandings and negotiations on that matter.

9.2 Governing law

This agreement is governed by the laws of New South Wales, Australia. Each party submits to the non-exclusive jurisdiction of courts exercising jurisdiction in New South Wales, and waives any right to claim that those courts are an inconvenient forum.

9.3 No assignment

No party may assign its rights or obligations under this agreement without the prior written consent of the other party.

9.4 Notices

Any notice, approval, consent, agreement, waiver or other communication in connection with this agreement must be in writing.

9.5 Affiliates

In this agreement the term "Affiliates" means any person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, a person; "control" (including the terms "controlled by" and "under common control with") means the possession, direct or indirect, of the power to direct or cause the direction of the management, policies or activities of a person, whether through the ownership of securities by contract or agency or otherwise and the term "person" is deemed to include a partnership.

9.6 Business Day

In this agreement "Business Day" means a day on which:

- (a) ASX is open for trading in securities; and
- (b) banks are open for general banking business in Sydney, Australia.

9.7 Interpretation

In this agreement:

- (a) headings and sub-headings are for convenience only and do not affect interpretation;
- (b) a reference to legislation or to a provision of legislation includes a modification or re-enactment of it, a legislative provision substituted for it and a regulation or statutory instrument issued under it;
- (c) a reference to “dollars” and “\$” is to Australian currency;
- (d) a reference to a right or obligation of any 2 or more persons confers that right, or imposes that obligation, severally and not jointly and severally; and
- (e) all references to time are to Sydney, New South Wales, Australia time.

9.8 Severability

Any provision of this agreement which is prohibited or unenforceable in any jurisdiction will be ineffective as to that jurisdiction to the extent of the prohibition or unenforceability. That will not invalidate the remaining provisions of this agreement nor affect the validity or enforceability of that provision in any other jurisdiction.

9.9 Waiver and variation

A provision of or right vested under this agreement may not be:

- (a) waived except in writing signed by the party granting the waiver, or
- (b) varied except in writing signed by the parties.

For the avoidance of doubt, this agreement may be varied by the parties to it without the approval of any Indemnified Party, who is not a signatory to this agreement.

9.10 No merger

The rights and obligations of the parties will not merge on the termination or expiration of this agreement. Any provision of this agreement remaining to be performed or observed by a party, or having effect after the termination of this agreement for whatever reason remains in full force and effect and is binding on that party.

9.11 Counterparts

This agreement may be executed in any number of counterparts. All counterparts together will be taken to constitute one agreement.

9.12 Acknowledgement

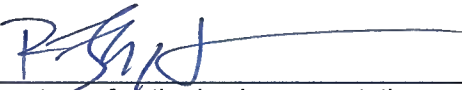
The Vendor acknowledges that:

- (a) the Lead Manager is not obliged to disclose to the Vendor or utilise for the benefit of the Vendor, any non-public information which the Lead Manager obtains in the normal course of its business where such disclosure or use would result in a breach of any obligation of confidentiality or any internal Chinese wall policies of the Lead Manager;

- (b) without prejudice to any claim the Vendor may have against the Lead Manager, no proceedings may be taken against any director, officer, employee or agent of the Lead Manager in respect of any claim that the Vendor may have against the Lead Manager; and
- (c) it is contracting with the Lead Manager on an arm's length basis to provide the services described in this agreement and the Lead Manager has not and is not assuming any duties or obligations (fiduciary or otherwise) in respect of it other than those expressly set out in this agreement.

Yours sincerely,

**Signed for and on behalf of
UBS AG, Australia Branch**
by its duly authorised representatives:



Signature of authorised representative

RICHARD SLEIJPEN

Name of authorised representative (please print)



Signature of authorised representative

ANTHONY SWEETMAN

Name of authorised representative (please print)

Accepted and agreed to as of the date of this agreement:

Executed by ASX Limited in accordance with
section 127 of the Corporations Act 2001 (Cth):

Signature of director

Full name of director

Signature of company secretary/director

Full name of company secretary/director

- (b) without prejudice to any claim the Vendor may have against the Lead Manager, no proceedings may be taken against any director, officer, employee or agent of the Lead Manager in respect of any claim that the Vendor may have against the Lead Manager; and
- (c) it is contracting with the Lead Manager on an arm's length basis to provide the services described in this agreement and the Lead Manager has not and is not assuming any duties or obligations (fiduciary or otherwise) in respect of it other than those expressly set out in this agreement.

Yours sincerely,

Signed for and on behalf of
UBS AG, Australia Branch
by its duly authorised representatives:

Signature of authorised representative

Signature of authorised representative

Name of authorised representative (please print)

Name of authorised representative (please print)

Accepted and agreed to as of the date of this agreement:

Executed by ASX Limited in accordance with
section 127 of the Corporations Act 2001 (Cth):



Signature of director

Dominic Stevens

Full name of director



Signature of company secretary/director

DAVID MORAN

Full name of company secretary/director

Schedule 1

Timetable

Key events	Date
Books open	25 February 2019
Trade Date (T) (Special crossing/s by)	26 February 2019
Settlement Date (T + 2)	28 February 2019

IRE - Appendix C					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
25-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	120,000	Ordinary
25-Oct-18	UBS AG London Branch	Stock received	N/A	1,000	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	15,491	1,441	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	151	(14)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	5,332	500	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	11,187	1,049	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	21	2	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	352	33	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	53	5	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	651	61	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	672	63	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	53	5	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	21	2	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	715	67	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	64	6	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	661	62	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	747	70	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	3,605	338	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	5,322	(500)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	96	(9)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	128	(12)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	181	(17)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	213	(20)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	713	(67)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	745	(70)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	766	(72)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	894	(84)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	915	(86)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	926	(87)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,096	(103)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,895	(178)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	2,076	(195)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	53	(5)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	96	(9)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	511	(48)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	734	(69)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	766	(72)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,171	(110)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,320	(124)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	617	(58)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	745	(70)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	958	(90)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	2,480	(233)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,235	(116)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,575	(148)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	3,172	(298)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	117	(11)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	266	(25)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	298	(28)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	841	(79)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,096	(103)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	2,044	(192)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	96	(9)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	202	(19)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	671	(63)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	862	(81)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,011	(95)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	255	(24)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	1,054	(99)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	415	(39)	Ordinary

26-Oct-18	UBS Securities Australia Ltd	Sell		75	(7) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell			(11) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,224	(115) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		11,165	(1,049) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		4,673	(439) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		915	(86) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,054	(99) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,767	(166) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		809	(76) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,426	(134) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		63,863	6,000 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		63,863	(6,000) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		27,132	2,539 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		62,795	(5,874) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,356	(127) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		8,003	755 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		85,217	(7,968) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		32,384	(3,030) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		311,028	29,129 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		108,946	10,193 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		38,491	(3,601) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		71,618	(6,691) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		4,469	417 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		18,107	1,695 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		105,372	(9,847) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		353,336	33,083 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		126,828	(11,860) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		1,104	103 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		2,230	(209) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		10,111	945 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		1,220	(114) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell		11	(1) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		145,582	13,596 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy		74,622	6,969 Ordinary
26-Oct-18	UBS Securities Australia Ltd	Stock returned		N/A	(120,000) Ordinary
26-Oct-18	UBS AG London Branch	Stock returned		N/A	(600) Ordinary
26-Oct-18	UBS AG London Branch	Stock returned		N/A	(400) Ordinary
26-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	10,000 Options
26-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	10,000 Options
26-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(75,000) Options
26-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(75,000) Options
26-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(30,000) Options
29-Oct-18	UBS Securities Australia Ltd	Buy		395	37 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		43	4 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		43	4 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		32	3 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		636	59 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		140	13 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		592	55 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		668	62 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		32	3 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		11	1 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		43	4 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		689	64 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		11	1 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		54	5 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		54	5 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		636	59 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		3,716	345 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		146,192	(13,561) Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		135,591	12,583 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		1,004	(93) Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		1,173	(109) Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		24,027	2,233 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		17,987	(1,671) Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		10,626	987 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		463	43 Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		8,124	(755) Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		39,213	3,644 Ordinary

29-Oct-18	UBS Securities Australia Ltd	Sell		38,892	(3,605)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		23,700	2,204	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		39,892	(3,701)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		5,580	517	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		2,703	(250)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		4,292	(400)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy		7,282	677	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		704	(65)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		21,624	(2,010)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		1,548	(143)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		5,397	(501)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		6,161	(573)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		3,910	(363)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell		18,471	(1,714)	Ordinary
29-Oct-18	UBS AG London Branch	Stock received		N/A	4,485	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		74	(7)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		95	(9)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		97	9	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		302	28	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		334	31	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		291	27	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		65	6	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		345	32	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		54	5	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		302	28	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		1,780	165	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		9,002	(823)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		162,095	(15,000)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		162,092	(15,000)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		43,072	(3,998)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		46,905	4,362	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		1,047	(98)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		162,092	15,000	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		872	82	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		143,157	(13,482)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		151,481	(14,091)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		70,797	6,586	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		59,848	(5,567)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		71,021	(6,695)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		105,965	9,876	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		8,118	761	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		17,201	(1,595)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		296,290	27,694	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		111,670	(10,394)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		157,935	(14,791)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		5,272	(491)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		332	(31)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		22,036	(2,056)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		153,173	(14,267)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		36,996	(3,485)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		14,964	(1,386)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		135,985	(12,719)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy		3,880	360	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		5,542	(515)	Ordinary

30-Oct-18	UBS Securities Australia Ltd	Buy		865	80	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell		427	(40)	Ordinary
30-Oct-18	UBS AG London Branch	Stock returned		N/A	(2,000)	Ordinary
30-Oct-18	UBS AG London Branch	Stock returned		N/A	(400)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	45,000	Options
31-Oct-18	UBS Asset Management	Buy		567,148	52,266	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		97	9	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		108	10	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		603	56	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		625	58	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		98	(9)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		2,918	(269)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		119	11	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		129	12	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		119	11	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		151	14	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		151	14	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		733	68	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		16,807	(1,549)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		85,680	(7,956)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		33,379	3,114	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		128	12	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		304,584	28,485	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		121,474	(11,308)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		7,909	(739)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		91,048	8,514	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		14,984	(1,402)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		87,957	(8,214)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		14,914	(1,391)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		8,101	757	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		165,330	15,456	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		166,342	(15,505)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		24,706	(2,311)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		5,879	547	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		1,532	143	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		7,407	(689)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		14,714	(1,379)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		7,396	(689)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		65	(6)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		7,420	(689)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		14,061	(1,319)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		44,172	(4,130)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy		4,159	390	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell		3,029	(282)	Ordinary
31-Oct-18	UBS AG London Branch	Stock returned		N/A	(1,100)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		9,732	897	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell		87	(8)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell		109	(10)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		99	9	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		505	46	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy		22,024	2,006	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell		1,460	(133)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell		66,736	(6,078)	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Sell	3,982	(362)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	847	(77)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	869	(79)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	781	(71)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	396	(36)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	209	(19)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	5,500	(500)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	242	(22)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	539	(49)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	220	(20)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	231	(21)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,200	(200)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	737	(67)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	891	(81)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	187	(17)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	440	(40)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	110	(10)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	440	(40)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	539	(49)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	836	(76)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	374	(34)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	286	(26)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	385	(35)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	176	(16)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	242	(22)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	495	(45)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	44	(4)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	253	(23)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	264	(24)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	418	(38)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	825	(75)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	77	(7)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	154	(14)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	154	(14)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	319	(29)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	330	(30)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	506	(46)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	891	(81)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	968	(88)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	99	(9)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	99	(9)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	132	(12)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	143	(13)	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Sell	143	(13)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	242	(22)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	242	(22)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	264	(24)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	275	(25)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	308	(28)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	979	(89)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,243	(113)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,276	(116)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,320	(120)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,804	(164)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,057	(187)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,176	(198)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,343	(213)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	2,706	(246)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	5,313	(483)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	88	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,525	319	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,354	213	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	8,044	728	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	4,354	394	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	44,227	(4,006)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	24,878	2,261	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,977	361	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	208,151	18,888	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	175,585	(15,953)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	85,463	(7,743)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	80,275	7,288	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	88,696	(8,059)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	8,305	(752)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	6,060	553	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	10,386	944	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	272,728	(24,777)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	306,076	27,820	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	133	12	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	116,955	10,600	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	793	72	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	3,943	(357)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	13,728	(1,243)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	7,375	667	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	69,554	6,320	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	2,507	228	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,762	341	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	4,539	412	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	21,460	1,949	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	165	15	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,304	(118)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	6,680	(606)	Ordinary
02-Nov-18	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
05-Nov-18	UBS Securities Australia Ltd	Sell	710	(64)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	710	64	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	274	(25)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	186	(17)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	131	(12)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	602	(55)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	493	(45)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	197	(18)	Ordinary

05-Nov-18	UBS Securities Australia Ltd	Sell	263	(24)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	438	(40)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	99	(9)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	635	(58)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	131	(12)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	2,563	(234)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	3,384	(309)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	3,844	(351)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	8,444	(771)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	110	10	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,007	92	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,730	158	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,894	173	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	2,672	244	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	3,000	274	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	3,384	309	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	15,221	1,390	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	32,806	2,996	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	159,000	(14,400)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	103,352	9,370	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	46,558	4,245	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	59,572	(5,434)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	584	53	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	4,754	433	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	184,104	(16,713)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	250,198	22,743	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	19,429	(1,773)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	32,040	(2,908)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	24,859	(2,265)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	102,468	9,300	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,544	140	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	5,570	502	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	131	(12)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	31,833	2,893	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	24,929	2,264	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	7,294	(661)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	47,819	4,344	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	7,271	(659)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	9,735	880	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	7,271	(659)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	7,282	(660)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	740	(67)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,020	93	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	5,574	(503)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	1,043	(95)	Ordinary
05-Nov-18	UBS AG London Branch	Stock received	N/A	2,000	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	42,305	(3,861)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	197	18	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	197	(18)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	472	(43)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	285	(26)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	77	(7)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	296	(27)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	296	(27)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	296	(27)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	329	(30)	Ordinary

06-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	230	(21)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	604	(55)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	1,855	(169)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	3,030	(276)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	10,962	1,000	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	28,569	(2,604)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	27,113	2,474	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	436	(40)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	67,228	6,136	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	65,046	(5,942)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	15,357	(1,400)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	53,915	4,921	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	11,591	(1,058)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	15,294	(1,395)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	142,109	(12,963)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	65,682	5,999	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	43,016	3,925	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	58,523	5,337	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	43,016	3,925	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	561	(51)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	4,126	(376)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	899	82	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	526	(48)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	7,267	(664)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	8,290	(758)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	7,797	(712)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	7,049	(643)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	7,742	(707)	Ordinary
06-Nov-18	UBS AG London Branch	Stock returned	N/A	(100)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	156	(14)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	56	(5)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	145	(13)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	78	(7)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	312	(28)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	111	(10)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	279	(25)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	379	(34)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	290	(26)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	45	(4)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	256	(23)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	2,028	(182)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	156	(14)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	56	(5)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	78	(7)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	1,383	(124)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	2,219	(199)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	4,003	(359)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	4,884	(438)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	6,835	(613)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	8,273	(742)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	8,507	(763)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	12,856	(1,153)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	54,334	(4,873)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	1,862	(167)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	13,636	(1,223)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	42,989	3,860	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	38,244	(3,442)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	1,371	126	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	59,196	(5,335)	Ordinary

07-Nov-18	UBS Securities Australia Ltd	Buy		246,881	22,414	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		101,165	(9,205)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		71,681	6,508	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		58,210	(5,284)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		70,055	(6,317)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		10,173	(932)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		186,657	(16,962)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		283,046	25,776	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		94,451	(8,505)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		7,379	(666)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		49,290	(4,463)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		86,986	(7,884)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		367	(33)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy		869	78	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		1,758	(159)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell		2,230	(201)	Ordinary
07-Nov-18	UBS AG London Branch	Stock received		N/A	100	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		67	6	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		2,897	258	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		3,447	307	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		225	20	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		172	15	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		80	7	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		759	66	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		13,707	1,192	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		30,934	2,690	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		172	(15)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		688	(60)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		356	(31)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		356	(31)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		379	(33)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		368	(32)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		379	(33)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		1,999	(174)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		840	(73)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		11,765	(1,023)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		173	(15)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		426	(37)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		828	(72)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		1,173	(102)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		1,610	(140)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		4,083	(355)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		4,876	(424)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		10,511	(914)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		80,477	(6,998)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		121,969	(10,606)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		20,145	1,761	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		2,684	(235)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		366	32	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		100,440	8,820	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		43,016	(3,925)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		43,016	(3,925)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		136,381	(11,925)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		111,839	9,800	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		70,325	(6,154)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		10,539	921	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		19,448	1,693	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		249,586	(21,901)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy		317,936	27,805	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell		143,399	(12,519)	Ordinary

08-Nov-18	UBS Securities Australia Ltd	Sell			57	(5)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			88,276	(7,693)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			11,030	(970)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			28,765	(2,526)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			7,198	(642)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			7,093	(626)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell			4,049	(353)	Ordinary
08-Nov-18	UBS AG London Branch	Stock received			N/A	925	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			23	(2)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			35	(3)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			127	(11)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			334	(29)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			426	(37)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			46	(4)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			414	(36)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			679	(59)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,231	(107)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			955	(83)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			16,300	(1,417)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			58	(5)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,173	(102)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			2,381	(207)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			161	(14)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			541	(47)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			667	(58)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,081	(94)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,541	(134)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			4,049	(352)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			5,752	(500)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			5,752	(500)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			6,430	(559)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			8,535	(742)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,979	(172)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			2,830	(246)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			17,082	(1,485)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			5,211	(453)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			6,177	(537)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			13,735	(1,194)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			15,081	(1,311)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			137	(12)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			103	(9)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			23	(2)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy			2,819	246	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy			120,786	10,500	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			120,829	(10,500)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			23	(2)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			58	(5)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			265	(23)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			679	(59)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			863	(75)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,473	(128)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			2,140	(186)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			7,342	(638)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			7,791	(677)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			1,600	(139)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			46	(4)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			46	(4)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			380	(33)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			115	(10)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			657	(57)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			12	(1)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			254	(22)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			553	(48)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			127	(11)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			691	(60)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			35	(3)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			12	(1)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			784	(68)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell			35	(3)	Ordinary

09-Nov-18	UBS Securities Australia Ltd	Sell		818	(71)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		922	(80)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		3,965	(344)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy		45,696	3,967	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		62,338	(5,427)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		425	(37)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy		277,380	24,141	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		141,092	(12,266)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		141,962	(12,373)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		11,957	(1,038)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		164,172	(14,289)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy		198,505	17,217	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		110,700	(9,643)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		11,572	(1,004)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy		87,367	7,585	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		7,158	(621)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		14,089	(1,223)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		167,475	(14,578)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		17,944	(1,564)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		24,792	(2,165)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		8,188	(711)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		1,905	(166)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		57,464	(4,994)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		6,014	(524)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy		9,960	865	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell		253	(22)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	121,000	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	3,791	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	30,000	Options
12-Nov-18	UBS Securities Australia Ltd	Sell		66,497	(5,756)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		661	(57)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		475	(41)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		533	(46)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		93	(8)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		440	(38)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		162	(14)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		463	(40)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		486	(42)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		289	(25)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		1,054	(91)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		1,262	(109)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		1,528	(132)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		35	3	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		1,159	100	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		16,701	1,441	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		220	19	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		75,219	(6,490)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		48,863	4,236	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		841	73	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		974	(84)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		36,537	(3,171)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		119,867	10,389	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		243,660	(21,112)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		91,893	7,972	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		109,903	(9,538)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		10,522	(912)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		510	44	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		19,622	(1,693)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		28,566	(2,481)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		379,706	32,928	Ordinary

12-Nov-18	UBS Securities Australia Ltd	Sell		269,210	(23,358)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		8,800	(766)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		43,091	(3,734)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		26,571	(2,300)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		10,202	(885)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		86,763	(7,499)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		9,788	(849)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell		2,076	(180)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy		208	18	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	24,702	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		70	(6)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		560	(48)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		537	(46)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		315	(27)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		957	(82)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		70	(6)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		163	(14)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		1,062	(91)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		327	(28)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		992	(85)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		233	(20)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		1,143	(98)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		6,324	(542)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		12	1	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		221	19	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		666	(57)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		4,123	(353)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		7,172	(614)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		18,595	(1,592)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		82,204	(7,038)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		1,904	163	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		31,921	2,733	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		102,072	(8,739)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		102,479	8,794	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		106,213	(9,107)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		659	(57)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		348,417	30,099	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		118,814	(10,339)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		194,633	16,756	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		113,397	(9,857)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		63,152	(5,402)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		9,285	(811)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		189,287	16,340	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		55,914	(4,803)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		415,620	35,985	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		239,169	(20,629)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		39,761	(3,400)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		256	(22)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		12,246	(1,065)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		12,703	(1,098)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		26,779	(2,298)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		70,834	(6,090)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell		333,301	(28,773)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy		58,452	5,007	Ordinary
13-Nov-18	UBS AG London Branch	Stock returned		N/A	(1,900)	Ordinary
13-Nov-18	UBS AG London Branch	Stock returned		N/A	(1,600)	Ordinary
13-Nov-18	UBS AG London Branch	Stock returned		N/A	(100)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		247	(21)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		2,655	(226)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		21,561	(1,835)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		23,147	(1,970)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		80,041	(6,812)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		18,389	(1,565)	Ordinary

14-Nov-18	UBS Securities Australia Ltd	Sell	86,492	(7,361)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	552	(47)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	740	(63)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	810	(69)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	376	(32)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	575	(49)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	434	(37)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,397	(119)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	176	(15)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,702	(145)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	423	(36)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	446	(38)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,479	(126)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,515	(129)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,491	(127)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	9,052	(771)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	74,588	(6,386)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	23,806	(2,026)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	11,710	(1,000)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	30,042	2,566	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	24,478	(2,089)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	691	(59)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	111,504	(9,530)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	111,221	9,485	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	117,780	10,051	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	146,963	(12,557)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	26,655	(2,278)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	191,791	16,359	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	7,266	(621)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	297,327	(25,408)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	316,355	27,025	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	126,490	(10,799)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	82	(7)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	355,857	(30,384)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	6,766	(577)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	9,673	(827)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	4,470	(382)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	106,832	(9,095)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	12,347	(1,056)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	41,906	3,578	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	183,000	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(24,702)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(121,000)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,791)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(1,937)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(400)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(700)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(100)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(200)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(100)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(100)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(2,300)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(600)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(600)	Ordinary
14-Nov-18	UBS AG London Branch	Stock returned	N/A	(800)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	105,629	9,183	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	72,629	(6,323)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	1,928	164	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	50,709	4,314	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	116,935	9,948	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	235	20	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	1,892	161	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	7,746	659	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	35	(3)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	266	(23)	Ordinary

15-Nov-18	UBS Securities Australia Ltd	Sell	2,069	(179)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	92	(8)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	46	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,121	(97)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,376	(119)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	254	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	254	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	254	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	428	(37)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,110	(96)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,121	(97)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,295	(112)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	694	(60)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,237	(107)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	150	(13)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	150	(13)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	902	(78)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	92	(8)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	312	(27)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,179	(102)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,376	(119)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,387	(120)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	23	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	23	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,410	(122)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	254	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	740	(64)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,780	(154)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	58	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	104	(9)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	104	(9)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	58	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,595	(138)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,376	(119)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	58	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	659	(57)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	23	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	902	(78)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	35	(3)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	509	(44)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,376	(119)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,690	(147)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,908	(165)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,942	(168)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	58	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	254	(22)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	925	(80)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,104	(182)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,405	(208)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	162	(14)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,064	(92)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,653	(143)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	4,775	(413)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	58	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	208	(18)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	439	(38)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	2,104	(182)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,422	(296)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	92	(8)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	913	(79)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	23	(2)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	9,838	(851)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,908	(165)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	3,422	(296)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	659	(57)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,376	(119)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,468	(127)	Ordinary

15-Nov-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		80	7	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		9,716	847	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		16,977	1,480	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		895	78	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		1,308	114	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		2,810	245	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		23,251	2,027	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		25,064	2,185	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		39,918	3,480	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		72,346	6,307	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		678	(59)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		890	77	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		206,839	(17,846)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		52,771	(4,615)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		123,300	10,673	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		15,356	(1,342)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		107,854	9,369	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		87,350	(7,506)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		29,577	(2,532)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		5,305	451	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		25,833	(2,208)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		155,083	(13,298)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		193,013	16,701	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		13,840	(1,202)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		216,504	(18,720)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		38,703	3,357	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		22,122	1,930	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		17,938	(1,529)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		1,747	(152)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		4,217	(366)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		28,901	(2,497)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		7,064	(617)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		15,469	(1,344)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		84,049	(7,284)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		33,532	2,908	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		583	51	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		687	(60)	Ordinary
15-Nov-18	UBS AG London Branch	Stock returned		N/A	(788)	Ordinary
15-Nov-18	UBS AG London Branch	Stock returned		N/A	(2,510)	Ordinary
15-Nov-18	UBS AG London Branch	Stock returned		N/A	(4,600)	Ordinary
15-Nov-18	UBS AG London Branch	Stock returned		N/A	(5,600)	Ordinary
15-Nov-18	UBS AG London Branch	Stock returned		N/A	(3,400)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	35,000	Options
16-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		57	5	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		127	(11)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		139	(12)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		196	(17)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		173	(15)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		127	(11)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		115	(10)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		1,016	(88)	Ordinary

16-Nov-18	UBS Securities Australia Ltd	Sell		4,175	(363)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		18,630	(1,620)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		21,517	(1,871)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		8,752	761	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		45,362	3,927	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		36,323	(3,134)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		2,664	232	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		1,409	124	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		242,785	21,164	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		173,562	(15,043)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		99,993	(8,671)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		69,395	6,031	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		39,703	(3,476)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		223,984	19,486	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		7,212	(634)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		175,510	(15,180)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		137,134	11,923	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		14,729	1,282	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		19,962	(1,724)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		12	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		2,132	(185)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		7,211	(634)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		56,636	(4,907)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		14,459	(1,255)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		24,425	(2,124)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		5,378	(466)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		20,736	1,797	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		2,445	(211)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		81	7	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		12	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		104	(9)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		127	(11)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		104	(9)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		253	(22)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		104	(9)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		265	(23)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		253	(22)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		127	(11)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		265	(23)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		288	(25)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		1,852	(161)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		23,000	2,000	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		32,263	2,804	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		11,073	(962)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		954	83	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		114,129	9,923	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		56,854	(4,953)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		54,043	4,698	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		58,908	(5,128)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		126	(11)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		213,954	18,610	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		86,611	7,543	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		107,790	(9,375)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		17,386	1,513	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		11,054	(967)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy		11,235	977	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		783	(68)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(183,000)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell		14,097	(1,267)	Ordinary

20-Nov-18	UBS Securities Australia Ltd	Sell	56	(5)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	134	(12)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	857	(77)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	5,686	(511)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	19,638	(1,765)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	76,049	(6,835)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	701	63	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	757	68	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	6,698	602	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	445	40	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	456	41	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,035	93	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	701	63	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	857	77	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,046	94	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	3,961	356	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	4,328	389	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,268	114	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	14,097	1,267	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	8,067	725	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,013	91	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,035	93	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	146,802	13,194	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	178,501	16,043	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	145	(13)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	68,250	6,156	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	28,905	(2,606)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	123	11	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	129,361	11,666	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	117,286	(10,588)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	107,426	9,682	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	112,330	(10,123)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	19,848	(1,780)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	126,325	11,351	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	270,472	(24,330)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	96,319	(8,681)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	290,013	26,041	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	89,870	8,087	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	1,361	123	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	7,686	(693)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	776	(70)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	72,145	(6,500)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	100,323	(9,029)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	185,424	(16,688)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	174,000	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	55	(5)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	88	8	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	518	47	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	430	39	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	154	14	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	430	39	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	275	25	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,289	117	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,270	206	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	253	23	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,204	200	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	209	19	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,391	217	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,424	220	Ordinary

21-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	287	26	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	970	88	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,730	157	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	4,397	399	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	5,653	513	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,368	124	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	2,007	182	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	6,629	601	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	56,010	5,078	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	21,784	(1,975)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	40,035	3,630	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	49,386	(4,480)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,707	155	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	183,545	(16,641)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	79,882	7,254	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	71,602	(6,502)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	68,508	6,227	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	3,162	(288)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	304	28	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	144,158	13,130	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	178,019	(16,185)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	18,571	(1,677)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	25,970	2,362	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,849	168	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	7,888	(716)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	1,259	(113)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	10,616	966	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	37,048	3,371	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	168	15	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	414	37	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	6	6	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	538	48	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	90	8	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	381	34	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	526	47	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	784	70	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,008	90	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,187	106	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,613	144	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	504	45	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	269	24	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	67	6	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	896	80	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,310	117	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	78	7	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	101	9	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	1,422	127	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	3,147	281	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	302	27	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	448	40	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	4,357	389	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,399	482	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	6,776	605	Ordinary

22-Nov-18	UBS Securities Australia Ltd	Buy		13,553	1,210	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		9,565	854	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		84,688	(7,678)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		235	(21)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		302	(27)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		1,602	(143)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		5,398	(482)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		8,994	(803)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		9,990	(892)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		10,864	(970)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		49,258	(4,398)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		97,552	(8,710)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		9,565	(854)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		29,923	2,673	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		20,608	(1,836)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		176,587	15,872	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		14,995	(1,339)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		173,087	(15,592)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		12,568	(1,123)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		71,070	6,377	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		71,345	(6,393)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		6,931	(626)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		2,381	(212)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		3,683	(329)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		101,524	9,077	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		88,472	(7,935)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		10,231	(913)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		20,009	1,809	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy		2,111	190	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		1,906	(170)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell		336	(30)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(150,000)	Ordinary
22-Nov-18	UBS AG London Branch	Stock returned		N/A	(500)	Ordinary
22-Nov-18	UBS AG London Branch	Stock returned		N/A	(1,900)	Ordinary
22-Nov-18	UBS AG London Branch	Stock returned		N/A	(500)	Ordinary
22-Nov-18	UBS AG London Branch	Stock returned		N/A	(1,300)	Ordinary
22-Nov-18	UBS AG London Branch	Stock returned		N/A	(1,000)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		358,463	32,496	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		696	63	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,060	96	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,712	155	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		685	62	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		254	23	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		707	64	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,734	157	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,336	121	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		453	41	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,104	100	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		353	32	Ordinary

23-Nov-18	UBS Securities Australia Ltd	Buy		77	7	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,480	134	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		99	9	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		475	43	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,005	91	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,491	135	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		155	14	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		916	82	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,508	137	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		154	14	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		231	21	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		1,631	148	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		2,204	200	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		3,229	293	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		5,466	496	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		20,420	1,853	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		23,748	2,155	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		60,202	5,463	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		70,958	6,439	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		23,539	2,136	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		23,539	(2,136)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		50,528	(4,585)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		27,208	2,473	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		375	(34)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		108,085	9,792	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		58,741	(5,343)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		72,602	(6,571)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		18,552	(1,686)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		87,530	7,943	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		44,711	(4,052)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		8,971	(811)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		192,154	17,421	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		19,063	(1,730)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		49,927	(4,523)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy		14,901	1,350	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		3,272	(296)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell		11,925	(1,082)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(174,000)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		10,339	952	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		33,177	3,055	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		68,961	6,350	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		86,967	(8,008)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		282	(26)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		1,488	(137)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		3,725	(343)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		14,009	(1,290)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		19,385	(1,785)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		404	37	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		546	50	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		1,113	102	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		98	9	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		1,004	92	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		164	15	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		939	86	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		840	77	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		262	24	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		131	12	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		1,015	93	Ordinary

26-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		218	20	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		928	85	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		164	15	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		153	14	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		153	14	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		829	76	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		196	18	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		819	75	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		568	52	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		76	7	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		76	7	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		884	81	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		207	19	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		917	84	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		240	22	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		229	21	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		873	80	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		98	9	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		662	61	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		195	18	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		2,031	187	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		3,268	301	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		3,420	315	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		76,246	7,006	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		70,602	(6,484)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		1,474	135	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		291,739	26,707	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		190,906	(17,510)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		16,996	(1,561)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		199,252	(18,278)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		206,236	(18,918)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		222,062	20,343	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		89,470	(8,228)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		555	51	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		2,716	(250)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell		5,120	(471)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	34,000	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	16,000	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		9,394	(852)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		76	(7)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		187	17	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		429	39	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		562	51	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,464	133	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		595	54	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		782	71	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,024	93	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		187	17	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,233	112	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		77	7	Ordinary

27-Nov-18	UBS Securities Australia Ltd	Buy		308	28	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,244	113	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		132	12	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,453	132	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,608	146	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		23	3	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,586	144	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		306	28	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		275	25	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		143	13	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		143	13	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,542	140	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		99	9	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,046	95	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		319	29	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		407	37	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		99	9	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		947	86	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		551	50	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		749	68	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		4,580	416	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,894	172	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		3,843	349	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		5,483	498	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		18,608	1,690	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		10,373	(943)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		74,041	(6,731)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		286	(26)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		737	(67)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		1,727	(157)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		2,442	(222)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		2,717	(247)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		19,668	(1,788)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		1,782	(162)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		80,357	7,297	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		1,246	113	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		243,196	22,029	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		167,018	(15,142)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		104,725	(9,505)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		269,561	(24,446)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		40,234	(3,641)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		150,973	13,689	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		17,453	(1,583)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy		463	42	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		6,997	(635)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell		36,751	(3,341)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock borrowed		N/A	13,000	Ordinary
28-Nov-18	UBS Asset Management	Buy		6,440	580	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		73,345	(6,599)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		544	(49)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		355	32	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		67	6	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		566	51	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		122	11	Ordinary

28-Nov-18	UBS Securities Australia Ltd	Buy		533	48	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		655	59	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		89	8	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		111	10	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		133	12	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		100	9	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		633	57	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		3,331	300	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		32,175	2,898	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		289	(26)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		932	(84)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		1,487	(134)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		2,231	(201)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		3,030	(273)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		8,547	(770)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		10,268	(925)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		35,043	(3,157)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		35,642	(3,211)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		211	(19)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		64,479	5,814	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		929	84	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		2,273	(207)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		218,599	(19,794)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		252,577	22,913	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		26,059	(2,368)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		7,524	677	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		102,668	9,306	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		114,901	(10,420)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		277	25	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		836	(75)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		323	29	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		13,543	(1,217)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		12,583	1,130	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy		312	28	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell		19,619	(1,774)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(34,000)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		851	(76)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		907	(81)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		1,042	(93)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		1,053	(94)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		1,535	(137)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		1,647	(147)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		7,159	(639)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		8,055	(719)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		9,063	(809)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		9,780	(873)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11,942	(1,066)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		56	(5)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		616	(55)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		114	(10)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		171	(15)	Ordinary

29-Nov-18	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		274	(24)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		309	(27)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		286	(25)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		309	(27)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		206	(18)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		1,737	(152)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		46	4	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		939	(82)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		2,611	(228)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		12,744	(1,113)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		25,476	(2,225)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		36,629	(3,199)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		50,724	(4,430)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		204,680	(17,876)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		11,072	967	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		86,356	7,542	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		99,847	8,736	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		77,764	(6,821)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		102	(9)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		5,309	(474)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		109,046	(9,570)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		94,408	8,293	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		11,151	(987)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		3,748	329	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		290,792	25,597	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		237,201	(20,831)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		16,051	(1,408)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		263	23	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		6,518	(572)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy		2,322	204	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell		687	(60)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(16,000)	Ordinary
30-Nov-18	UBS Asset Management	Transfer-Out		N/A	(3,524)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		148	(13)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		523	(46)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		318	(28)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		1,250	(110)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		193	(17)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		1,523	(134)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		943	(83)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		568	(50)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		250	(22)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		591	(52)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		1,193	(105)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		614	(54)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		1,193	(105)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		10,567	(930)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		8,533	(751)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		2,349	207	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		2,463	217	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		4,200	370	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		5,834	514	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		6,220	548	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		11,747	1,035	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		14,539	1,281	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		15,527	1,368	Ordinary

30-Nov-18	UBS Securities Australia Ltd	Buy		19,726	1,738	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		42,381	3,734	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		62,364	(5,485)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		16,800	1,478	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		1,013	(89)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		178,990	(15,716)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		184,533	16,226	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		14,747	(1,294)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		254,344	22,314	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		74,307	(6,532)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		72,098	(6,335)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		38,853	(3,411)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		4,881	(429)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		2,934	(258)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		2,932	(258)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		26,537	(2,338)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		18,685	(1,641)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy		3,436	302	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell		353	(31)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock returned		N/A	(13,000)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		14,079	(1,221)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		35	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		150	13	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		12	1	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		138	12	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		150	(13)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		115	(10)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		462	(40)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		600	(52)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		739	(64)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		254	(22)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		693	(60)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		1,062	(92)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		139	(12)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		2,263	(196)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		162	(14)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		115	(10)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		1,882	(163)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		173	(15)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		1,882	(163)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		139	(12)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		10,297	(892)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		35	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		32,125	2,779	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		183,157	(15,844)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		39,764	3,451	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		3,180	(276)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		3,557	312	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		3,607	(312)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		149,870	12,998	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		253,027	(21,939)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		21,529	(1,878)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		141,296	12,271	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		74,248	(6,466)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		22,167	(1,924)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell		23,789	(2,063)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		10,888	944	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		19,232	1,672	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		8,363	724	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy		1,580	137	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		137	(12)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		650	(57)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		673	(59)	Ordinary

04-Dec-18	UBS Securities Australia Ltd	Sell		137	(12)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		114	(10)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		228	(20)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		456	(40)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		125	(11)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		422	(37)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		547	(48)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		2,177	(191)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		308	(27)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		536	(47)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		262	(23)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		1,482	(130)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		103	(9)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		524	(46)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		171	(15)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		103	(9)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		980	(86)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		832	(73)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		661	(58)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		1,322	(116)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		205	(18)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		730	(64)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		764	(67)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		114	(10)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		547	(48)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		524	(46)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		114	(10)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		467	(41)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		262	(23)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		502	(44)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		832	(73)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		228	(20)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		1,071	(94)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		1,687	(148)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		5,129	(450)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		8,082	(709)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		23,686	(2,078)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		74,103	6,506	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		11,994	1,053	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		17,882	1,570	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		23,668	2,078	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		52,448	4,582	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		36,510	(3,190)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		188,372	16,402	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		181,199	(15,799)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		25,279	(2,194)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		64,886	5,645	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		11,232	(975)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		84,114	(7,331)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		503	(44)	Ordinary

04-Dec-18	UBS Securities Australia Ltd	Buy		61,686	5,382	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		6,599	(574)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		5,989	521	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		7,106	(617)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		8,477	744	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		7,508	(653)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell		472	(41)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		1,507	132	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy		83,903	7,323	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		207	(18)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		895	(78)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		31,107	(2,710)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		264	(23)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		964	(84)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		3,776	(329)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		596	(52)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		183	(16)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		813	(71)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		252	(22)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		321	(28)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		183	(16)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		1,821	(159)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		206	(18)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		275	(24)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		2,073	(181)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		2,233	(195)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		115	(10)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		240	(21)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		2,027	(177)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		1,958	(171)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		218	(19)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		3,458	(302)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		7,879	(688)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		424	(37)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		1,225	(107)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		58,181	(5,068)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		3,765	328	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		88,240	(7,734)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		46,820	4,102	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		1,261	111	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		488	44	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		226,788	(19,929)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		142,751	12,570	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		12,140	(1,059)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		8,321	(737)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		102,982	9,075	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		14,489	(1,286)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		30,874	(2,704)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		887	78	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		79	(7)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		23,709	2,089	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		7,089	(627)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		7,116	(627)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell		3,237	(286)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		2,666	234	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy		2,085	183	Ordinary

06-Dec-18	UBS Securities Australia Ltd	Sell		363	(32)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		624	(55)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		2,054	(181)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		4,336	(382)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		7,514	(662)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		352	(31)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		283	(25)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		635	(56)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		102	(9)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		544	(48)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		873	(77)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,667	(147)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		193	(17)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,361	(120)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		476	(42)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		295	(26)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,655	(146)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,610	(142)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		102	(9)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		125	(11)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		136	(12)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,338	(118)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		1,395	(123)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		2,120	(187)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		2,177	(192)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		7,120	(628)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		13,050	(1,151)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		34	3	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		125	11	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		4,665	411	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		261	23	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		738	65	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		1,464	129	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		1,873	165	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		2,179	192	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		4,778	421	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		6,118	539	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		7,128	628	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		9,296	819	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		18,410	1,622	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		105,589	9,303	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		78,254	(6,919)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		72,407	6,395	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		771	(68)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		1,146	101	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		656	(57)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		283,087	24,981	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		76,955	(6,798)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		47,299	(4,169)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		623	(55)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		81,371	7,194	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		51,089	(4,490)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		51,798	(4,574)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell		272	(24)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy		12,852	1,136	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary

07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		34	3	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		45	4	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		34	3	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		259	23	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		248	22	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		282	25	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		248	22	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		236	21	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		169	15	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		1,419	126	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		1,938	(172)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		6,458	(573)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		13,096	(1,162)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		101	(9)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		23	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		65,129	5,779	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		54,856	(4,866)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		25,328	2,247	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		36,656	(3,249)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		202	(18)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		19,565	1,734	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		10,549	(931)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		62,877	(5,569)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		555	(49)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell		2,997	(266)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		2,168	192	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		107	(10)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		75	(7)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		2,264	(212)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		66,178	(6,196)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		64	6	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		407	38	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		21	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		471	44	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		504	47	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		75	7	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		3,536	330	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		64	(6)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		160	(15)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		171	(16)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		256	(24)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		14,975	(1,402)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		310	29	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		951	89	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		203	19	Ordinary

10-Dec-18	UBS Securities Australia Ltd	Buy		2,360	221	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		6,846	641	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		160	15	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		182	17	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		21	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		53	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		53	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		53	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		75	7	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		395	37	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		7,893	739	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,762	165	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		53	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		139	13	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		160	15	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		171	16	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		64	6	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		150	14	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		577	54	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		21	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		85	8	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		769	72	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		3,589	336	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,425	227	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		54,718	5,123	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		459	43	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,175	110	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		4,198	393	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		27,364	2,562	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		41,057	3,844	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		146,860	13,750	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		208,841	19,553	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		2,660	249	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		11,925	1,090	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		13,190	(1,235)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		114,293	10,647	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		143,127	(13,291)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		16,271	(1,493)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		336,140	31,216	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		243,141	(22,385)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		921	(86)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		11,449	(1,050)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		1,021	(94)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell		28,991	(2,660)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		1,438	132	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		7,262	672	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		18,653	1,741	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy		942,179	88,219	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell		3,855	(355)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		130	12	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		54	5	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		65	6	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		195	18	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		923	85	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		109	10	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		293	27	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		119	11	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		1,237	114	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		423	39	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		966	89	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		152	14	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		1,259	116	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy		271	25	Ordinary

11-Dec-18	UBS Securities Australia Ltd	Buy	1,172	108	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	6,719	619	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	45,903	4,229	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	141	(13)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	304	(28)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	564	(52)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	727	(67)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	749	(69)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	977	(90)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,888	(174)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	2,170	(200)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	4,926	(454)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	6,716	(619)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	11,957	(1,102)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	18,065	(1,665)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	24,814	(2,287)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	65,024	(5,993)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	998	(92)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	90,579	8,345	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	7,788	714	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	320,820	(29,409)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	270,577	24,856	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	159,615	(14,628)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	116,274	10,653	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	85,307	(7,836)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	13,726	1,256	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	6,588	600	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	9,717	895	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,875	167	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	4,301	383	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	10,511	936	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	66,784	5,947	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	236	21	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	25,043	2,230	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	258	(23)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	472	(42)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,335	(297)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	8,950	(797)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	17,058	(1,519)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	20,304	(1,808)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	24,268	(2,161)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	25,357	(2,258)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	53,219	(4,739)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	71,906	(6,403)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	10,152	(904)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	11,488	(1,023)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	15,396	(1,371)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	25,043	(2,230)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	46,605	(4,150)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,628	(234)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	41,739	(3,728)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	57,932	5,164	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	433	39	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	176,364	(15,988)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	88,616	7,973	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	159,395	(14,185)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	50,364	4,559	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	104,205	9,407	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Sell	90,252	(8,106)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,444	129	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	3,913	355	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,217	(293)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	7,271	(662)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	6,689	600	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	1,091	(99)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	112	(10)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	1,100,000	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(245,000)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(12,293)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(15,305)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned	N/A	(500,000)	Ordinary
12-Dec-18	UBS AG London Branch	Stock returned	N/A	(300,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,829	(164)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	210	(19)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	324	(29)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	290	(26)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	45	(4)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	156	(14)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	145	(13)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	279	(25)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	67	(6)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	290	(26)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	45	(4)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,987	(178)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	3,137	(281)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	4,722	(423)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	937	(84)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7,142	640	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	22,499	2,016	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	12,834	1,150	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	43,485	(3,894)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	6,623	594	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	190,863	17,231	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	162,941	(14,634)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	47,221	(4,294)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	96,689	(8,728)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	128,305	11,524	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	3,481	313	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	3,460	(312)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	3,228	(289)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	16,788	(1,557)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	10,271	954	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	32	3	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	32	(3)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	86	(8)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	280	(26)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	43	(4)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	431	(40)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	97	(9)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	474	(44)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	65	(6)	Ordinary

14-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		54	(5)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		496	(46)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		517	(48)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		345	(32)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		2,522	(234)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		2,867	(266)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		24,738	(2,295)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		582	54	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		17,679	1,640	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		62,157	5,766	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		54	5	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		345	32	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		356	33	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		399	37	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		410	38	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		496	46	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		539	50	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		2,867	266	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		4,420	410	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		4,463	414	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		6,048	561	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		9,088	843	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		14,855	1,378	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		20,654	1,916	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		23,694	2,198	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		24,740	2,295	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		165,635	15,365	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		62,157	(5,766)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		43	4	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		7,817	710	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		7,654	(710)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		330,484	30,567	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		20,868	(1,901)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		10,067	(934)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		10,755	(984)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		5,981	543	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		76,954	7,097	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		48,981	(4,499)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		658	(61)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		6,703	612	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		1,239	(115)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy		237	22	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		165	(15)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell		65	(6)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	144,943	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(319,337)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		2	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		28,523	2,563	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		56	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		67	(6)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary

17-Dec-18	UBS Securities Australia Ltd	Sell		401	(36)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		56	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		256	(23)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		100	(9)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		56	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		445	(40)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		111	(10)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		289	(26)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		45	(4)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		423	(38)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		2,726	(245)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		122	(11)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		3,317	298	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		3,639	327	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		23,996	2,156	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		7,754	(696)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		59,090	(5,304)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		3,710	(333)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		63,134	(5,667)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		1,627	(146)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		201	(18)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		602	(54)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		78	(7)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		2,651	(238)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		42,067	(3,776)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		524	(47)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		301	(27)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		167	(15)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		56	(5)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		245	(22)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		167	(15)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		100	(9)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		368	(33)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		713	(64)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		13,736	(1,233)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		143,559	(12,886)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		22,909	(2,063)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		19,417	1,745	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		2,555	231	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		313,820	(28,391)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		236,558	21,335	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		85,708	7,801	Ordinary

17-Dec-18	UBS Securities Australia Ltd	Buy		215,825	19,513	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		219,314	(19,755)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		76,205	(6,854)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		923	(83)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		3,279	300	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy		1,932	174	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell		519	(47)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		56	5	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		132	(12)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		255	(23)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		741	(67)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		111	(10)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		89	(8)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,239	(112)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,273	(115)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		277	(25)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,062	(96)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		199	(18)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,062	(96)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		111	(10)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		111	(10)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		122	(11)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		7,171	(648)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		7,713	(697)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		9,561	(864)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		88	8	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		21,235	1,920	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		21,246	1,921	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		4,070	368	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		6,813	616	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		7,709	697	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		8,782	794	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		10,131	916	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		442	40	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		3,274	296	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		21,246	(1,921)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		36,040	(3,257)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		15,002	1,355	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		98,387	(8,987)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		138,974	12,682	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		29,394	(2,678)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		1,446	(131)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		10,451	(948)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		6,957	(629)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		85,079	(7,708)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		133,339	12,124	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		69,092	(6,247)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		2,323	(210)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		113,908	(10,291)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		2,575	(233)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		498	(45)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		14,605	(1,321)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		7,314	(661)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		3,955	357	Ordinary

18-Dec-18	UBS Securities Australia Ltd	Sell		514	(47)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(167,000)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		100	(9)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		144	(13)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		144	(13)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		144	(13)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		122	(11)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		100	(9)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		863	(78)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		9,764	(882)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		54,847	(4,959)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		9,109	824	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		6,786	616	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		68,634	6,223	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		135,814	(12,285)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		15,626	(1,424)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		519	(47)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		2,473	(224)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		13,945	1,258	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		178,333	(16,194)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		227,947	20,662	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		699	(63)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		52,140	(4,710)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		6,741	(610)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		2,528	230	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		6,943	630	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		43,900	3,976	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		13,661	1,237	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		59,512	5,374	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		7,559	685	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		1,295	117	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		311	(28)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		20,971	(1,900)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		20,971	1,900	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	14,078	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(353)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		287	26	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		309	28	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		332	30	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		276	25	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		287	26	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		232	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		243	22	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		254	23	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		851	77	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		67,897	(6,139)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		79,356	(7,175)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		132,632	(11,992)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		251,206	(22,713)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		450,552	(40,737)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		34	3	Ordinary

21-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		430	40	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		452	42	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		43	4	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		441	41	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		463	43	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		269	25	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		2,561	238	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		183	17	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		5,230	487	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		945	88	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		27,516	2,562	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		65,890	6,135	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		68,790	6,405	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		120,084	11,181	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		247	(23)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		65,804	(6,127)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		57,673	(5,363)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		30,369	2,820	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		120	(11)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		14,603	(1,319)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		367,923	33,875	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		81,245	(7,515)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		2,855	257	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		12,882	(1,195)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		134,606	12,386	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		61,173	(5,617)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		19,020	(1,750)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		3,998	(370)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		1,108	(103)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy		1,899	177	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell		2,414	(223)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	109,755	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock borrowed		N/A	5,000	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(1,273)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		76	7	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		378	35	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		540	50	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		43	4	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		129	12	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		518	48	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		43	4	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		486	45	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		507	47	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		518	48	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		22	2	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		518	48	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		32	3	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		593	55	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		1,489	138	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		540	50	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		1,209	112	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		205	19	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		561	52	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		2,795	259	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		371	(35)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary

24-Dec-18	UBS Securities Australia Ltd	Sell		74	(7)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		148	(14)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		141	(13)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		206	(19)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		303	(28)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		346	(32)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		357	(33)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		1,039	(96)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		3,614	(334)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		4,631	(428)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		10,636	(983)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		18,253	(1,687)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		184	17	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		1,233	114	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		4,328	400	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		10,636	983	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		11,512	1,064	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		18,405	(1,705)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		21,734	2,016	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		354	33	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		9,798	927	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		48,170	4,509	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		169,548	(15,886)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		1,059	(99)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy		51,265	4,793	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		38,467	(3,605)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell		378	(35)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Stock returned		N/A	(10,939)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		251	(23)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		623	(57)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		1,989	(182)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		2,394	(219)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		2,525	(231)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		4,634	(424)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		7,027	(643)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		7,170	(656)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		8,590	(786)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		66	(6)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		22	(2)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell		77	(7)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		55	5	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		33	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		77	7	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		66	6	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		241	22	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy		44	4	Ordinary

27-Dec-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	318	29	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	186	17	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	647	59	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	88	8	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	110	10	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	471	43	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	493	45	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	132	12	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	197	18	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	110	10	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	482	44	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	175	16	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,184	108	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	417	38	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	77	7	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	351	32	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	88	8	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	175	16	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	395	36	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	208	19	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	428	39	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	175	16	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	493	45	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	77	7	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	570	52	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,502	137	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	8,879	810	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	11,982	1,093	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	44	4	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	274	(25)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	428	(39)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	559	(51)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,097	(100)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	2,688	(245)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	9,346	(852)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	24,452	(2,229)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	89,197	(8,131)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	23,904	2,179	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	49,486	4,511	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	89,197	8,131	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	6,311	(577)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	20,485	1,872	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,322	(121)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	115,222	(10,540)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	193,726	17,741	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	37,308	(3,418)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	132,795	(12,152)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	82,291	7,536	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	21,477	(1,963)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	4,199	(385)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,751	160	Ordinary

27-Dec-18	UBS Securities Australia Ltd	Sell	4,314	(394)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(49,743)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	77	7	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	364	33	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	99	9	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	452	41	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	551	50	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	562	51	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	77	7	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	496	45	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	176	16	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	198	18	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	1,267	115	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	33	3	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	66	6	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	121	11	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	220	20	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	253	23	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	716	65	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	771	70	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	55	5	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	661	60	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	7,206	654	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	11,052	1,003	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	596	54	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	1,026	93	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	9,067	822	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	8,383	760	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	221	20	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	684	(62)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	1,787	(162)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	20,383	(1,848)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	7,423	(673)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	17,394	(1,577)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	27,412	2,492	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	6,186	(563)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	584	(53)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	59,172	5,363	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	113,253	(10,280)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	220	(20)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	8,503	(776)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	28,096	(2,538)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	28,355	2,576	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	31,515	(2,863)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	2,316	(210)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	26,751	(2,435)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	768	(70)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	7,411	(674)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	856	78	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	99	(9)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
31-Dec-18	UBS Asset Management	Sell	506	(45)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	100	(9)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	769	(69)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	323	(29)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	101	9	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	774	69	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	22	2	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary

31-Dec-18	UBS Securities Australia Ltd	Buy	67	6	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	292	26	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	505	45	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	135	12	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	393	35	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	527	47	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	123	11	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	460	41	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	146	13	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	393	35	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	437	39	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	90	8	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	67	6	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	146	13	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	359	32	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	45	4	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	516	46	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	112	10	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	404	36	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	101	9	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	67	6	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	34	3	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	11	1	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	157	14	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	292	26	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	359	32	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	112	10	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	245	22	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	67	6	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	411	37	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	500	45	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	1,090	98	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	3,881	349	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	67	(6)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	178	(16)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	256	(23)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	267	(24)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	411	(37)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	500	(45)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	612	(55)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	1,090	(98)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,164	(914)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	11,253	(1,012)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	13,344	(1,200)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	37,508	(3,373)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	3,881	(349)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	4,070	(366)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,753	(967)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,764	(968)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	17,826	1,593	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	34,810	(3,105)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	900	(80)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	81,511	(7,283)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	13,357	1,191	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	1,979	(177)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	2,960	(264)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	14,404	(1,290)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	25,417	(2,275)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	38,102	3,397	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	46,527	(4,174)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	67	(6)	Ordinary

31-Dec-18	UBS Securities Australia Ltd	Sell	5,061	(450)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	8,827	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	126,411	11,635	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	5,689	(509)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	43	(4)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	76	(7)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	22	(2)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	65	(6)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	54	(5)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	43	4	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	76	7	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	54	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	227	21	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	757	70	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	65	6	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	205	19	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	32	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	270	25	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	205	19	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	779	72	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	54	5	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	22	2	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	822	76	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	32	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	400	37	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	4,391	406	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	7,264	(647)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	508	(47)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	21,244	(1,967)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	11,934	1,105	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	12,405	1,149	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	19,634	1,818	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	21,244	1,967	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	35,672	3,303	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	183,233	16,966	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	58,713	(5,427)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	19,080	1,752	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	37,183	(3,372)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	84,789	(7,744)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	31,521	2,883	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	135,093	(12,391)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	86,876	7,946	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	37,133	3,427	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	8,145	(749)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	196	(18)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	805	(74)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	283	(26)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	359	(33)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	1,141	(105)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	8,300	(762)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	1,726	160	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	6,630	612	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	21,262	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	33	(3)	Ordinary

03-Jan-19	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		33	(3)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		55	(5)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		374	(34)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		66	(6)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		1,638	(149)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		12,979	(1,181)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		72,875	(6,631)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		1,627	(148)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		6,253	(569)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		615	(56)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		923	(84)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		2,605	(237)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		35,443	(3,225)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		14,869	(1,353)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		25,925	(2,359)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		220	20	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		18,595	1,692	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		2,429	221	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		16,529	1,504	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		374	34	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		25,925	2,359	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		1,044	95	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		1,396	127	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		22,804	2,075	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		39,839	3,618	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		19,705	(1,784)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		495	(45)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		10,661	(965)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		67,278	6,110	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		177,183	(16,091)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		61,138	5,547	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		24,475	2,223	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell		48,133	(4,364)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		86,465	7,864	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy		26,330	2,391	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	5,000	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		9,562	882	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		75	(7)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		193	(18)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		86	(8)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		193	18	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		181	17	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		234	22	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		276	26	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		106	10	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		468	44	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		691	65	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,137	107	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,987	187	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		691	65	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		319	30	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		6,609	622	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		8,489	799	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary

04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		64	6	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		64	6	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		85	8	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		96	9	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		128	12	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		255	24	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		315	30	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		325	31	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		531	50	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		595	56	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		638	60	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		680	64	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		680	64	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		691	65	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		691	65	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		829	78	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,116	105	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,148	108	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,541	145	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,594	150	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		2,922	275	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		3,517	331	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		5,153	485	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		6,099	574	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		9,775	920	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		13,930	1,311	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		23,567	2,218	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		30,154	2,838	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		60,075	5,654	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		74,472	7,009	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		266	(25)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		43	(4)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		191	(18)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		32	(3)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		489	(46)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		478	(45)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		53	(5)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		85	(8)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		500	(47)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		43	(4)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		315	(30)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		903	(85)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		2,923	(275)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		5,867	(552)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		9,492	(893)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		14,094	(1,326)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		32,582	(3,065)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		23,315	2,195	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		320	(30)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		177,972	16,711	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		28,171	(2,636)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		29,056	(2,732)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		13,015	1,208	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		20,160	(1,891)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		44,780	4,211	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		1,542	(145)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		60,724	(5,712)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		4,276	403	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		1,370	129	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		276	26	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell		522	(49)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy		14,260	1,342	Ordinary

04-Jan-19	UBS Securities Australia Ltd	Buy		26,962	2,535	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		21	2	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		54	5	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		75	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		21	(2)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		119	11	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		32	3	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		76	7	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		259	24	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		270	25	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		22	2	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		227	21	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		205	19	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		1,470	136	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		2,627	243	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		12,054	1,115	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		274,286	25,803	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		65	(6)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		86	(8)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		195	(18)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		346	(32)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		346	(32)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		400	(37)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,470	(136)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,535	(142)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,194	(203)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,616	(242)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,438	(318)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		105,430	(9,753)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		497	(46)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		9,403	865	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		37,179	(3,437)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		520	48	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		5,018	469	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		9,822	(904)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		16,132	1,491	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		144,902	(13,342)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		7,963	734	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		23,924	2,210	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		59,590	5,504	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		57,231	(5,281)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		5,161	(478)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		76	7	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,674	(339)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		98	(9)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		2,840	(262)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,418	(316)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		14,582	(1,339)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		3,556	(329)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell		1,456	(134)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		756	70	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy		13,040	1,205	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(23,186)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		43	(4)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		207	19	Ordinary

08-Jan-19	UBS Securities Australia Ltd	Buy		207	19	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		207	19	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		186	17	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		33	3	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		142	13	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		1,146	105	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		8,079	740	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		30,997	2,839	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		295	(27)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		1,125	(103)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		1,147	(105)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		5,504	(504)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		7,164	(656)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		20,923	(1,916)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		32,116	(2,941)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		50,156	(4,593)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		131	(12)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		27,780	2,562	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		76,065	(6,977)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		178,544	16,545	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		172,820	(15,993)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		102,183	9,397	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		120,115	11,106	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		3,238	(300)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		116,300	(10,795)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		33,318	3,094	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		2,285	210	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		7,355	683	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		21,776	2,023	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		377	35	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		603	56	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		3,735	347	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell		2,186	(201)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy		22,243	2,047	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(25,887)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(7,989)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		44	(4)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		308	(27)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		137	(12)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		331	(29)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		514	(45)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		468	(41)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		480	(42)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		3,165	(277)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		537	(47)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		628	(55)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		1,382	(121)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		1,610	(141)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		1,702	(149)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		2,044	(179)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		2,067	(181)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		4,305	(377)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		5,025	(440)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		6,258	(548)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		8,691	(761)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		9,798	(858)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		17,575	(1,539)	Ordinary

09-Jan-19	UBS Securities Australia Ltd	Sell		25,067	(2,195)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		26,243	(2,298)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		28,242	(2,473)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		35,345	(3,095)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		66,293	(5,805)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		117,820	(10,317)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		177,467	(15,540)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		35,528	(3,111)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		320	28	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		11,294	989	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		13,578	1,189	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		14,161	1,240	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		18,660	1,634	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		22,577	1,977	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		70,222	6,149	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		1,724	151	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		2,478	217	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		3,220	282	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		6,167	540	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		7,263	636	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		7,709	675	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		22,292	1,952	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		177,467	15,540	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		15,522	(1,359)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		51,935	4,549	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		779	(69)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		123,780	11,022	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		119,376	(10,577)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		2,760	248	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		81,273	7,150	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		174,587	(15,390)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		7,345	659	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		4,288	384	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		16,563	1,462	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell		274	(24)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy		294	26	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(2,874)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		22	2	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		67	6	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		290	26	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		569	51	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		658	59	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		725	65	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		725	65	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		725	65	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		881	79	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		3,490	313	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		5,051	453	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		15,409	1,382	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		20,371	1,827	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		34,610	3,104	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		39,739	3,564	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		881	(79)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		364	(32)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		329	(29)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		352	(31)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		205	(18)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		341	(30)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		273	(24)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		386	(34)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		341	(30)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		136	(12)	Ordinary

10-Jan-19	UBS Securities Australia Ltd	Sell		409	(36)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		125	(11)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		148	(13)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		205	(18)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		1,568	(138)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		148	(13)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		1,897	(167)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		273	(24)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		216	(19)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		1,454	(128)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		159	(14)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		1,943	(171)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		125	(11)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		205	(18)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		91	(8)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		250	(22)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		273	(24)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		1,466	(129)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		9,237	(813)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		2,244	197	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		3,201	281	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		16,356	1,436	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		22,723	(1,995)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		43,316	(3,803)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		29,288	2,579	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		41,590	(3,666)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		248	(22)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		223,542	(19,810)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		255,644	22,645	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		19,351	1,711	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		777	(70)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		141,107	(12,533)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		73,979	6,536	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		79,017	(6,966)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		79	(7)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		2,302	(203)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		4,983	440	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		7,282	(643)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		4,737	419	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell		182	(16)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy		5,582	494	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(6,754)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		110,860	(9,640)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		115	(10)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		702	(61)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		150	(13)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,588	(138)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		288	(25)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,565	(136)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		368	(32)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		529	(46)	Ordinary

11-Jan-19	UBS Securities Australia Ltd	Sell		955	(83)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		311	(27)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,645	(143)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		1,070	(93)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		10,010	(870)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		8,913	775	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		27,347	2,378	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		101,097	(8,791)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		805	(70)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		3,945	(343)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		11,385	(990)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		14,904	(1,296)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		23,191	2,017	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		23,328	(2,027)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		1,405	122	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		458	(40)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		198,453	17,244	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		189,216	(16,431)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		21,679	(1,888)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		43,144	3,748	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		48,960	(4,257)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		381	(33)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell		104	(9)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy		806	70	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		274,920	23,904	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		54,817	(4,775)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		185	(16)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		508	(44)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		704	(61)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		554	(48)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		1,108	(96)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		139	(12)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		877	(76)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		1,385	(120)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		1,073	(93)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		693	(60)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		970	(84)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		854	(74)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		554	(48)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		635	(55)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		231	(20)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		254	(22)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		854	(74)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		496	(43)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		242	(21)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		1,154	(100)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary

14-Jan-19	UBS Securities Australia Ltd	Sell		12,627	(1,094)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		127	11	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		150	13	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		1,200	104	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		2,677	232	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		26,034	(2,256)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		8,435	(730)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		13,520	1,172	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		3,141	(274)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		63,215	(5,484)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		186,973	(16,396)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		78,322	6,805	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		52,112	(4,531)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		3,068	(266)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell		25,316	(2,196)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		877	76	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy		1,685	146	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	19,625	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		104	(9)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		92	8	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		46	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		81	7	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		58	5	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		127	11	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		162	14	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		544	47	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		1,388	120	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		2,082	180	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		1,735	150	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		58	5	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		393	34	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		231	20	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		856	74	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		567	49	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		833	72	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		185	16	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy		231	20	Ordinary

16-Jan-19	UBS Securities Australia Ltd	Sell		138	(12)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		138	(12)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		218	(19)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		563	(49)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		195	(17)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		207	(18)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		620	(54)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		322	(28)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		701	(61)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		666	(58)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		103	(9)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		172	(15)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		161	(14)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		517	(45)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		425	(37)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		184	(16)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		126	(11)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		747	(65)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		414	(36)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		5,698	(496)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		666	(58)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		11,959	(1,041)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		27,167	(2,366)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		15,270	1,329	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		149	13	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		53,896	(4,688)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		128,404	11,189	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		27,766	(2,418)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		92,164	(8,023)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		118,646	10,328	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		46,351	(4,032)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		11,908	1,036	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy		8,269	720	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		4,310	(375)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell		44,367	(3,866)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	5,000	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(4,118)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		37,525	(3,263)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		275	(24)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		241	(21)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		103	(9)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		206	(18)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		138	(12)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		241	(21)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		298	(26)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		241	(21)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		413	(36)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		80	(7)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		275	(24)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		642	(56)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		287	(25)	Ordinary

17-Jan-19	UBS Securities Australia Ltd	Sell		229	(20)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		46	(4)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		550	(48)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		172	(15)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		160	(14)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		195	(17)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		172	(15)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		92	(8)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		218	(19)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		183	(16)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		5,513	(481)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		16,637	1,453	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		23,331	2,033	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		16,584	(1,448)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		126	(11)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		203,430	17,749	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		131,976	(11,537)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		9,304	(812)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		2,831	(247)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		73,729	6,449	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		51,231	(4,476)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		14,384	1,255	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		9,770	852	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		71,203	(6,219)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		252	(22)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		13,180	(1,155)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		6,620	(576)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		12,536	(1,094)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		16,344	(1,427)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		916	(80)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		39,589	(3,462)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy		1,213	106	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell		2,200	(192)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(2,710)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy		34	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		159	(14)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		250	(22)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		409	(36)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		11	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		79	(7)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		352	(31)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		57	(5)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		352	(31)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		34	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell		658	(58)	Ordinary

18-Jan-19	UBS Securities Australia Ltd	Sell	1,260	(111)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	1,668	(147)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	2,837	(250)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	10,282	(906)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	20,178	(1,778)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	34	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	23	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	68	6	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	10,282	906	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	24,492	2,158	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	25,969	2,288	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	68,781	6,060	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	41,370	3,641	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	31,764	2,798	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	104,607	(9,187)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	136,705	(12,065)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	6,704	587	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	4,538	(398)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	38,829	3,421	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	23,553	(2,068)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	1,484	130	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	1,327	117	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	16,192	(1,429)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	16,230	(1,428)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	15,441	(1,352)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	523	(46)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	2,465	(216)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	55,034	(4,849)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	23	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	1,827	160	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	26,499	2,335	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,262	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,583)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	45	(4)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	341	(30)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	34	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	576	51	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	45	4	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	226	20	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	34	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	147	13	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	56	5	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	565	50	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	350	31	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	56	5	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	271	24	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	68	6	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	34	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	68	6	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	350	31	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	23	2	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	746	66	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	56	5	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	124	11	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	34	3	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	5,175	458	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	79	7	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,853	164	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,220	108	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	3,130	277	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	3,175	281	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	4,769	422	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	14,656	1,297	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	16,329	1,445	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	3,153	279	Ordinary

21-Jan-19	UBS Securities Australia Ltd	Buy	4,023	356	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	5,933	525	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	9,390	831	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	3,175	281	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	294	(26)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	7,933	(702)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	8,125	(719)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	28,367	2,511	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	12,917	(1,143)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	204	18	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	72,388	(6,371)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	22,403	1,979	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	41,254	3,635	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	944	83	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,229	108	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	12,327	(1,089)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	137,910	12,192	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	110,407	(9,766)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	644	(57)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	18,587	1,640	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	8,036	(712)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	7,334	(644)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	11,230	(988)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	1,198	(106)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	103	(9)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	5,172	(454)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	3,662	(324)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	791	70	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,788	157	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	26,860	2,376	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,985	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,118)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	202	(18)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	11	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	192	17	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	79	7	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	68	6	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	475	42	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	723	64	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	621	55	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	23	2	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	972	86	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	271	24	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	23	2	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	90	8	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	1,062	94	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	79	7	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	870	77	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	113	10	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	11	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	1,571	139	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	5,842	517	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	131,555	11,642	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	17,165	(1,519)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	74,199	6,567	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	11,336	(1,003)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	66,105	5,850	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	508	45	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	52,512	4,646	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	10,828	(959)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	10,788	954	Ordinary

[illegible][illegible]

23-Jan-19	UBS Securities Australia Ltd	Buy		58	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		58	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		104	9	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		301	26	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		485	42	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		613	53	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		763	66	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		423	37	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,029	90	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		709	62	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		411	36	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,189	104	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		274	24	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		903	79	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		11	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		137	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		126	11	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		126	11	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		149	13	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		309	27	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		263	23	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		263	23	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		366	32	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		423	37	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		69	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		91	8	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,234	108	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		57	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		69	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		114	10	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,029	90	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		423	37	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		743	65	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		251	22	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		972	85	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		46	4	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		434	38	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		69	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		126	11	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		343	30	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		606	53	Ordinary

23-Jan-19	UBS Securities Australia Ltd	Buy		617	54	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,040	91	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		7,018	614	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		68	(6)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		1,038	(91)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		1,107	(97)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		1,643	(144)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		5,739	(503)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		7,006	(614)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		7,223	(623)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		25,615	(2,245)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		43,221	(3,788)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		19,256	1,684	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		1,247	109	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		125,831	10,998	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		226,617	(19,786)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		16,688	1,455	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		7,018	617	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell		60,671	(5,291)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		132,122	11,567	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		87,520	7,656	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		815	71	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		2,083	181	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		14,285	1,246	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		34	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		137	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		14,732	1,289	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy		3,373	295	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	30,000	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	664	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		276	24	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		1,518	132	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		4,589	399	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		5,762	501	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		5,969	519	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		6,291	547	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		8,418	732	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		81	(7)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		184	(16)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		9,818	(853)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		1,116	(97)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		46,316	(4,024)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		19,530	1,699	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		29,733	(2,584)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		322	(28)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		46,586	4,052	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		18,061	(1,571)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		26,434	2,298	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		56,313	4,905	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		47,269	(4,113)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		2,767	240	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		5,940	(516)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell		655	(57)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		229	20	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy		45,820	3,984	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	30,000	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		69	(6)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		1,031	(88)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		17,627	(1,504)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		65,714	(5,607)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		69,640	(5,942)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		48,509	(4,139)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		13,232	1,129	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		31,410	2,680	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		107,402	9,164	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		8,133	(695)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		60,736	5,186	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		1,012	(87)	Ordinary

25-Jan-19	UBS Securities Australia Ltd	Buy		168,789	14,521	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		135,284	(11,628)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		13,186	1,137	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		73,836	6,337	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		141,172	(12,122)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		20,295	1,750	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		70	6	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell		8,660	(740)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy		6,345	542	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	749	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(45,000)	Options
25-Jan-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(42,500)	Options
25-Jan-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	45,000	Options
25-Jan-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	42,500	Options
29-Jan-19	UBS Securities Australia Ltd	Sell		11,680	(994)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		46,518	(3,959)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		18,706	(1,587)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		4,663	396	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		80,425	6,839	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		17,963	(1,528)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		57,207	(4,867)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		6,983	(593)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		365	(31)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		64,392	5,468	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		141,270	(11,954)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		4,261	(362)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		51,214	(4,358)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		9,621	(818)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		6,193	(526)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		16,545	(1,408)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		59	(5)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		6,189	526	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		866	74	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell		36,455	(3,101)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		1,206	103	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		5,306	450	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy		2,939	(250)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	23,523	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	26,477	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	2,294	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Stock borrowed		N/A	44,000	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(8,071)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		48,099	4,109	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		94	(8)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		28,250	2,402	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		3,846	329	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		4,127	353	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		68,702	5,877	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		783	67	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		4,699	402	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		245	21	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		6,156	528	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		8,227	(705)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		4,015	(344)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		14,848	(1,274)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		14,883	(1,273)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		63,524	5,451	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		142,477	(12,209)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		30,853	(2,644)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		1,081	93	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		3,401	291	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		666	(57)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		62,018	5,317	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		37,108	(3,181)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		58,862	5,039	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary

30-Jan-19	UBS Securities Australia Ltd	Buy		23,463	2,009	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		7,595	650	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		12,654	1,084	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		571	49	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		432	37	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell		14,025	(1,201)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(4,007)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		5,903	499	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		282	(24)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		247	(21)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		247	(21)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		247	(21)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		247	(21)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		282	(24)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		235	(20)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		235	(20)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		235	(20)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		141	(12)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		47	4	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		529	(45)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,128	(96)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		3,173	(270)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		8,801	(749)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		19,435	(1,654)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		26,273	(2,236)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		7,810	665	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		30,595	(2,604)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		17,459	(1,486)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		57,620	4,896	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		20,863	(1,776)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		247	21	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		8,359	(712)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		848	(72)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		92,259	(7,850)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		67,903	5,780	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		1,080	92	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		1,676	142	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		24,843	2,115	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy		376	32	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		117	(10)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell		1,138	(97)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Stock returned		N/A	(74,277)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		58	(5)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		58	5	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		292	25	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		537	46	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		385	33	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		234	20	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		703	60	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		1,077	92	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		1,276	109	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		1,581	135	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		4,122	352	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		8,829	754	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		55,740	4,760	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		457	39	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		902	77	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		1,581	135	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		18,930	(1,619)	Ordinary

01-Feb-19	UBS Securities Australia Ltd	Buy		7,048	603	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		140	12	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		65,454	(5,600)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		167,681	14,350	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		8,930	(765)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		14,042	(1,204)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		35,443	(3,035)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		107,484	9,221	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		36,808	(3,148)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		6,808	582	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		58,258	(4,980)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		8,812	(754)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		1,565	(134)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		21,457	(1,843)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		15,984	(1,367)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		596	(51)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		3,215	(275)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		2,549	(218)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		11,558	(989)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		3,130	268	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		23	(2)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy		9,091	777	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell		4,035	(345)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(7,083)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		50,333	4,298	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		153	13	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		317	27	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		388	33	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		35	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		129	11	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		94	8	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		71	6	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		200	17	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		141	12	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		47	4	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		165	14	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		388	33	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		141	12	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		165	14	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		599	51	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		4,784	407	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		5,407	460	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		35	(3)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		47	(4)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		882	(75)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		1,482	(126)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		141	(12)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		376	(32)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		435	(37)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		1,305	(111)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		1,458	(124)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		1,494	(127)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		1,494	(127)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		2,281	(194)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		12,642	(1,075)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		18,016	(1,532)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		28,953	(2,462)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		7,497	639	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		9,878	(841)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		100,416	(8,562)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		8,405	(719)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		44,324	(3,776)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		38,720	3,318	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		6,001	516	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		45,534	(3,876)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell		8,617	(734)	Ordinary

04-Feb-19	UBS Securities Australia Ltd	Sell		928	(79)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		23	2	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		199	17	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		246	21	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy		54,027	4,598	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		82	(7)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		38,082	(3,241)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		451	(38)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		463	(39)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,354	(114)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		2,708	(228)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		3,052	(257)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		3,064	(258)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		154	(13)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		309	(26)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		309	(26)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		558	(47)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,116	(94)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,817	(153)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		356	(30)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		2,221	(187)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		214	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		202	(17)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		285	(24)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		380	(32)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		487	(41)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		689	(58)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		724	(61)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		962	(81)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		154	(13)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		214	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		297	(25)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		523	(44)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		582	(49)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		166	(14)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		119	(10)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		238	(20)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		59	(5)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		71	(6)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		95	(8)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		713	(60)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,746	(147)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		950	(80)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,033	(87)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		297	(25)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		416	(35)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,651	(139)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,342	(113)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		8,764	(738)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		3,753	(316)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		131	(11)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		36	(3)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		95	(8)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		131	(11)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		582	(49)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		938	(79)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		1,876	(158)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		2,031	(171)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		13,502	(1,137)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		131	(11)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		214	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		249	(21)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		475	(40)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		784	(66)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell		867	(73)	Ordinary

05-Feb-19	UBS Securities Australia Ltd	Sell	926	(78)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,128	(95)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,354	(114)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	119	(10)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	214	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	261	(22)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	344	(29)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	546	(46)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	772	(65)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,829	(154)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	2,019	(170)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	214	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	558	(47)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	131	(11)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	487	(41)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	249	(21)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	499	(42)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	2,233	(188)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,021	(86)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	261	(22)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	356	(30)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	606	(51)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,710	(144)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	261	(22)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	309	(26)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	321	(27)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	558	(47)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	772	(65)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	808	(68)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,306	(110)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,009	(85)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	107	(9)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	249	(21)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	71	(6)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,081	(91)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	71	(6)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	190	(16)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	344	(29)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	962	(81)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	2,351	(198)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,009	(85)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	950	(80)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	2,577	(217)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	404	(34)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,781	(150)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,104	(93)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	95	(8)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,805	(152)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	4,085	(344)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	95	(8)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	24	(2)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	974	(82)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	2,126	(179)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	66,501	(5,600)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	3,056	258	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	379	32	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	486	41	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	687	58	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	723	61	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	415	35	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	296	25	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	71	6	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	24	2	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	521	44	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	580	49	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	8,741	738	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	95	8	Ordinary

05-Feb-19	UBS Securities Australia Ltd	Buy	343	29	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	497	42	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	782	66	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,125	95	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	249	21	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	213	18	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	355	30	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	107	9	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	190	16	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,007	85	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	948	80	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,102	93	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,800	152	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	971	82	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	112,814	9,500	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	7,469	629	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	20,366	1,715	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	38,666	3,256	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	112,535	(9,500)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	24	(2)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	141	(12)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	212	(18)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	200	(17)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	35	(3)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	153	(13)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	94	(8)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	1,273	(108)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	66,780	5,600	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	38,751	3,289	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	31,572	(2,687)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	5,346	451	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	186,273	(15,652)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	236,314	19,907	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	391	(33)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	22,413	1,891	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	3,233	(272)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	62,011	(5,250)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	9,586	810	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	23,067	1,944	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	10,559	883	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	24	2	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	16,270	1,367	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	10,898	916	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	893	(75)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	392	33	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	48	4	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	891	75	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	44,107	3,727	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	12,002	1,015	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Stock borrowed		345	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,120)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	65,000	Options
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,000)	Options
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(55,000)	Options
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,000)	Options
05-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,000	Options
06-Feb-19	UBS Securities Australia Ltd	Buy	35	3	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	47	(4)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	35	(3)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	21,435	(1,815)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	44,027	3,747	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	24	(2)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	154	(13)	Ordinary

[illegible][illegible]

[illegible]

07-Feb-19	UBS Securities Australia Ltd	Sell		611	(50)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		183	(15)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		110	(9)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		171	(14)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		147	(12)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		367	(30)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		880	(72)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		428	(35)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,772	(145)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		391	(32)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,051	(86)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		440	(36)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		330	(27)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		452	(37)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,540	(126)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,532	(289)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		134	(11)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		220	(18)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		196	(16)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		134	(11)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		257	(21)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		611	(50)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		831	(68)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		342	(28)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,662	(136)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,589	(130)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,381	(113)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		526	(43)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		464	(38)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,112	(91)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		489	(40)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,283	(105)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		428	(35)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		672	(55)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		941	(77)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		171	(14)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,112	(91)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		183	(15)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		672	(55)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary

[illegible]

07-Feb-19	UBS Securities Australia Ltd	Sell		1,589	(130)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,080	(252)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,276	(268)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,813	(312)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		4,645	(380)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		7,407	(606)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		7,407	(606)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		452	(37)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		953	(78)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		7,774	(636)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		257	(21)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,129	(256)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		207,783	(17,000)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		147	(12)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		147	(12)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		257	(21)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		293	(24)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,493	(204)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		3,545	(290)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		391	(32)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		562	(46)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		770	(63)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,027	(84)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,198	(98)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,406	(115)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		636	(52)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		416	(34)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		330	(27)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,406	(115)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,943	(159)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		440	(36)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,088	(89)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		257	(21)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,992	(163)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		232	(19)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		171	(14)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		464	(38)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		171	(14)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		220	(18)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		171	(14)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		110	(9)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,027	(84)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		134	(11)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		147	(12)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary

07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,271	(104)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		526	(43)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,344	(110)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		721	(59)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,027	(84)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,176	(178)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		416	(34)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		4,082	(334)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		758	(62)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		306	(25)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		354	(29)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		880	(72)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,298	(188)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		196	(16)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		513	(42)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		4,547	(372)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		134	(11)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		232	(19)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		587	(48)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,051	(86)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,063	(87)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,076	(88)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		318	(26)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		354	(29)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		196	(16)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		342	(28)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		244	(20)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		819	(67)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		990	(81)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,112	(91)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,212	(181)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		86	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		110	(9)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		330	(27)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,601	(131)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,760	(144)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		464	(38)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		611	(50)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,039	(85)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		196	(16)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,029	(166)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		4,852	(397)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,982	(244)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		220	(18)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		220	(18)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		208	(17)	Ordinary

[illegible]

07-Feb-19	UBS Securities Australia Ltd	Sell		282	(23)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		294	(24)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		343	(28)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		355	(29)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		514	(42)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		588	(48)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		906	(74)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,224	(100)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,396	(114)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,408	(115)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		588	(48)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		4,408	(360)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		612	(50)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		784	(64)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,596	(212)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		122	(10)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		294	(24)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		306	(25)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		318	(26)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		343	(28)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		392	(32)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		404	(33)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		661	(54)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		722	(59)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		820	(67)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,078	(88)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,175	(96)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,592	(130)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,106	(172)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		73	(6)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		637	(52)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		784	(64)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		673	(55)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		465	(38)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		649	(53)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		355	(29)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		392	(32)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		502	(41)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,580	(129)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		184	(15)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		196	(16)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		257	(21)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		612	(50)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,078	(88)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,580	(129)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		24	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,016	(83)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		282	(23)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		453	(37)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,053	(86)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,224	(100)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		233	(19)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		282	(23)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		771	(63)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,384	(113)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		2,180	(178)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		318	(26)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		980	(80)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,004	(82)	Ordinary

07-Feb-19	UBS Securities Australia Ltd	Sell		1,139	(93)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,200	(98)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,592	(130)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,935	(158)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,200	(98)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		208,162	17,000	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,877	(153)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		16,385	1,341	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		1,884	(154)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		13,727	1,144	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		559,561	45,671	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		398,444	(32,547)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		54,007	(4,410)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		533,548	43,518	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		7,950	652	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		10,660	875	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		22,059	1,800	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		39,280	(3,200)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		190,874	(15,561)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		246,049	20,057	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		16,813	(1,368)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		70,304	5,776	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		51,453	4,194	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		2,120	173	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		12,764	1,045	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		22,049	1,798	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		4,329	354	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		4,459	364	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell		49	(4)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		52,503	4,303	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy		2,527	207	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(6,015)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(14,078)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(10,000)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(3,968)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(30,000)	Options
07-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(35,000)	Options
07-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	65,000	Options
07-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	75,000	Options
08-Feb-19	UBS Securities Australia Ltd	Sell		85	(7)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		330	(27)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		379	(31)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		147	(12)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		98	(8)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		452	(37)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		61	(5)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		501	(41)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		367	(30)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		905	(74)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		3,398	(278)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		7,839	(641)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		42,062	(3,439)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		6,407	524	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		2,223	182	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		228,305	(18,699)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		252,267	20,691	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		244,461	20,024	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		10,516	861	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		5,674	(470)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		331	27	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		131,120	(10,734)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		148,179	12,153	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell		1,442	(118)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		1,406	115	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		76,651	6,270	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy		68,828	5,635	Ordinary

08-Feb-19	UBS Securities Australia Ltd	Buy	3,027	247	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	8,730	715	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	379	31	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	118,347	9,681	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	2,721	223	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	1,838	(150)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	2,527	(207)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	135,375	11,072	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	3,483	(282)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	75	(6)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	148	(12)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	210	(17)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	74	(6)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	444	(36)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	74	(6)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	99	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	456	(37)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	148	(12)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	333	(27)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	259	(21)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	912	(74)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	3,427	(278)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	231,541	18,841	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	383	(31)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	2,841	(230)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	2,927	(237)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	5,866	(475)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	26,935	(2,181)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	36,754	(2,976)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	36,964	(2,993)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	1,470	(119)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	14,326	(1,160)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	16,117	(1,305)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	23,959	(1,940)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	8,534	691	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	15,042	1,218	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	803	65	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	31,246	2,530	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	43,902	(3,556)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	978	80	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,946	158	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	411,625	(33,416)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	75,935	6,151	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	111	9	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	103,589	(8,416)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	203,064	16,504	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	115,014	(9,381)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	14,253	1,157	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	133,275	10,819	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	24,866	2,018	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	306	25	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	52,051	4,212	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,981	242	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	11,000	894	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,560	208	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	7,104	572	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	29,730	2,418	Ordinary

11-Feb-19	UBS Securities Australia Ltd	Buy	7,418	604	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	111	9	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	7,846	(631)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,032)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,929)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	62	(5)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	62	(5)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	322	26	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	136	11	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	297	24	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	112	9	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	310	25	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	285	23	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	248	20	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	87	7	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	173	14	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	99	(8)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	50	(4)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	570	(46)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	198	(16)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	136	(11)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	149	(12)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	62	(5)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,016	(82)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	149	(12)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,116	(90)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	74	(6)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,426	(115)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	149	(12)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	744	(60)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	112	(9)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	607	(49)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	8,553	(690)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,798	(145)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	3,695	(298)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	3,720	(300)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	42,532	(3,430)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	20,255	1,635	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	35,213	(2,840)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,128	91	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	10,689	(862)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	135,944	10,975	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	138,822	(11,208)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	165,490	(13,355)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	105,033	(8,483)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	13,075	1,055	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	12,581	1,014	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	67,331	(5,437)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	116,167	9,376	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	42,639	(3,440)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	54,928	4,429	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	6,157	496	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	12,382	1,000	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	952	77	Ordinary

12-Feb-19	UBS Securities Australia Ltd	Buy	8,441	681	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	879	71	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	47,741	3,856	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	619	50	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	409	(33)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	8,019	(647)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,338	108	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,898)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,262)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(19,625)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,914)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,262)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,985)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(294)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	6,852	(555)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	33,393	2,702	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	74	(6)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	902	(73)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	160	13	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	111	9	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	235	19	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	160	13	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	49	4	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	346	28	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	383	31	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	49	4	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	49	4	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	309	25	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	407	33	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	49	4	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	74	6	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	86	7	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	235	19	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	49	4	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	358	29	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	111	9	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	272	22	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	296	24	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	62	5	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	123	10	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	296	24	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	160	13	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	901	73	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	148	12	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	333	27	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	889	72	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	123	10	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	284	23	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	235	19	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	62	(5)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	111	(9)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	74	(6)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary

13-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	161	(13)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	667	(54)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	198	(16)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	926	(75)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	321	(26)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	222	(18)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	49	(4)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	358	(29)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	185	(15)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	259	(21)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	173	(14)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	1,161	(94)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	148	(12)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	210	(17)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	778	(63)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	12	(1)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	309	(25)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	309	(25)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	1,161	(94)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	37	(3)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	259	(21)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	2,298	(186)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	3,582	(290)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	5,213	(422)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	222	18	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	16,031	1,297	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	41,876	3,388	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	1,038	84	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	316,341	25,608	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	172,834	(13,989)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	88,053	(7,141)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	39,280	(3,178)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	55,424	4,487	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	14,796	1,198	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	315,471	25,544	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	196,628	(15,915)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	78,495	(6,361)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	9,922	800	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	50,212	4,065	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	86	7	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	5,066	410	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	1,309	106	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	39,132	3,168	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	8,013	649	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	56,556	4,576	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	62,402	5,050	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	33,791	2,735	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	1,285	104	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	3,617	293	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	16,689	(1,352)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,907	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,169)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(370)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	21,918	(1,746)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	12	1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	50	(4)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	38	(3)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	314	(25)	Ordinary

14-Feb-19	UBS Securities Australia Ltd	Sell	63	(5)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	88	(7)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	490	(39)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	427	(34)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	954	(76)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	352	(28)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,080	(86)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	339	(27)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	126	(10)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	213	(17)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	540	(43)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	38	(3)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	176	(14)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	126	(10)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	50	(4)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	603	(48)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	75	(6)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	8,763	(698)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	71,630	5,703	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	138	(11)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	176	(14)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,231	(98)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,620	(129)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	3,140	(250)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	3,228	(257)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	4,220	(336)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	5,426	(432)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	6,016	(479)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	8,704	(693)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	12,824	(1,021)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	16,529	(1,316)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	18,488	(1,472)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	20,372	(1,622)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	20,774	(1,654)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	21,628	(1,722)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	25,811	(2,055)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	28,260	(2,250)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	92,605	(7,373)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	566	46	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	125	(10)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	267,038	(21,284)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	294,882	23,610	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	141,303	(11,283)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	2,651	(214)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	25	2	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	192,445	15,351	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	72,793	(5,821)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	159,909	(12,730)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	352	28	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	36,900	2,943	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	1,118	90	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	88,560	7,052	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	7,531	607	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	44,373	3,544	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	7,665	615	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,118	(90)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,543	(123)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	942	75	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	195,242	15,545	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	59,697	4,756	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,516)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	76	(6)	Ordinary

15-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	250	(20)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	325	(26)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	488	(39)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	200	(16)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	75	(6)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	2,301	(184)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	75	(6)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	536	(43)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	936	(75)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	950	(76)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	286	(23)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	163	(13)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	75	(6)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	125	(10)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	25	(2)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	1,276	(102)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	450	(36)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	88	(7)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	38	(3)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	413	(33)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	38	(3)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	150	(12)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	1,038	(83)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	813	(65)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	863	(69)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	1,963	(157)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	12,343	(987)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	1,351	108	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	4,779	382	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	5,930	474	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	32,826	2,624	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	32,851	2,626	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	45,985	(3,675)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	5,172	414	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	1,165	93	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	60,172	4,801	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	109,482	(8,745)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	119,839	(9,579)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	59,693	4,770	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	102,598	(8,193)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	129,621	10,366	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	21,166	(1,694)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	6,551	(524)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	73,842	(5,907)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	4,825	(386)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	312	(25)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	160,369	(12,822)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	62,144	(4,970)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	2,124	168	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	200	(16)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	413	33	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	77,036	6,160	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	7,366	589	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(16,315)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,512)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(749)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	63	(5)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	50	(4)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	63	5	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	26,371	2,088	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	2,955	234	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	88	(7)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	581	(46)	Ordinary

18-Feb-19	UBS Securities Australia Ltd	Sell		253	(20)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		51	(4)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		316	(25)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		101	(8)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		695	(55)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		341	(27)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		909	(72)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		1,604	(127)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		985	(78)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		492	(39)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		177	(14)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		164	(13)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		657	(52)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		189	(15)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		404	(32)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		391	(31)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		139	(11)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		265	(21)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		846	(67)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		619	(49)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		15,255	(1,208)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		417	(33)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		50,419	(3,992)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		81,097	(6,421)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		5,587	443	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		17,052	(1,347)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		1,978	(157)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		273,480	21,632	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		136,867	(10,833)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		26,544	(2,107)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		64,867	5,142	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		3,261	(259)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		128,172	10,166	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		134,412	(10,666)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		732	(58)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		13,327	(1,057)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		14,620	(1,159)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		4,009	(318)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		18,591	(1,474)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		365	(29)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		132,985	(10,533)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		12,755	(1,012)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		73,567	(5,828)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		542	43	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell		1,650	(131)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		3,441	273	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy		57,468	4,553	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(23,523)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(11,965)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(2,294)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(10,707)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		2,386	(190)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		76	(6)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		51	(4)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		510	(41)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		149	(12)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		62	(5)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		510	(41)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		25	(2)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary

19-Feb-19	UBS Securities Australia Ltd	Sell		87	(7)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		162	(13)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		1,295	(104)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		2,589	(208)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		224	(18)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		200	(8)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		224	(18)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		75	(6)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		87	(7)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		75	(6)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		187	(15)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		237	(19)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		62	(5)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		112	(9)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		174	(14)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		174	(14)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		12	(1)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		137	(11)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		37	(3)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		921	(74)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		1,108	(89)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		11,477	(922)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		51,660	(4,150)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		13,683	1,099	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		100	8	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		921	74	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		1,668	134	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		9,026	725	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		10,906	876	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		11,479	922	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		12,375	994	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		24,128	1,938	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		31,685	2,545	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		51,668	4,150	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		69,957	5,619	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		12,892	1,037	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		2,429	(195)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		182,562	14,626	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		132,168	(10,567)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		39,157	(3,108)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		11,916	952	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		65,927	5,274	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		7,336	(582)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		140,082	(11,130)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		184,734	14,715	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		39,905	(3,196)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		112	9	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		47,432	(3,792)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		2,675	(214)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		11,731	(940)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		1,008	(80)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		15,670	(1,253)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		14,668	(1,165)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		1,471	117	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell		211	(17)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		3,553	285	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy		2,357	187	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed		N/A	11,139	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(18,993)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		74	(6)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		199	(16)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		87	7	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		200	16	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		187	15	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		162	13	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary

20-Feb-19	UBS Securities Australia Ltd	Buy		75	6	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		187	15	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		175	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		187	15	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		175	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		175	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		75	6	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		75	6	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		212	17	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		175	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		87	7	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		173	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		37	3	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		173	14	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		99	8	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		12	1	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		6,944	560	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		186	15	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		8,816	711	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		20,683	1,668	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		43,921	3,542	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		74	(6)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		657	(53)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		7,155	(577)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		10,813	(872)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		11,160	(900)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		17,658	(1,424)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		45,286	3,652	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		810	65	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		14,606	(1,167)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		651,347	52,333	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		437,516	(35,176)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		10,699	(857)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		65,057	5,232	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		153,492	12,288	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		127,693	(10,239)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		11,908	(952)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		608	49	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy		33,674	2,711	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		7,349	(588)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		6,423	(512)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		9,976	(804)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		17,906	(1,444)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell		31,076	(2,495)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		20,126	1,591	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		493,021	38,974	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		113	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		38	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		116	9	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		296	23	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,324	103	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		231	18	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,465	114	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		283	22	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		154	12	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		668	52	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		720	56	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,697	132	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		26	2	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		103	8	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,658	129	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		308	24	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		26	2	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		848	66	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		167	13	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		655	51	Ordinary

21-Feb-19	UBS Securities Australia Ltd	Buy		1,041	81	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		668	52	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		758	59	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,298	101	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		17,994	1,400	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		296	23	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		103	8	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		193	15	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		296	23	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		745	58	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		874	68	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		180	14	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		771	60	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		218	17	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,018	157	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		129	10	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		360	28	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		450	35	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,684	131	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		90	7	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		206	16	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		771	60	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		64	5	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,298	101	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		244	19	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,082	162	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,365	184	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,429	189	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,493	194	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		270	21	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,005	156	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		334	26	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,131	88	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		2,866	223	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		321	25	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,118	87	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		218	17	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		77	6	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,761	137	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy		1,041	81	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		39	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		116	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		296	(23)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		565	(44)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		1,323	(103)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		116	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		501	(39)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		1,465	(114)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		231	(18)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		128	(10)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		2,287	(178)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		2,390	(186)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		39	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		154	(12)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		154	(12)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		26	(2)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		1,375	(107)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		116	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		180	(14)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		283	(22)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		617	(48)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		2,017	(157)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary

[illegible]

21-Feb-19	UBS Securities Australia Ltd	Sell	51	(4)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	64	(5)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	321	(25)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	501	(39)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,685	(209)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,015	(79)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	450	(35)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	488	(38)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,388	(575)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,698	(210)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	565	(44)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,118	(87)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	385	(30)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	51	(4)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	360	(28)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	398	(31)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	424	(33)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	578	(45)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	848	(66)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	874	(68)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	116	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	116	(9)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,428	(189)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	51	(4)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	578	(45)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	77	(6)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	347	(27)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	424	(33)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	887	(69)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	5,422	(422)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	154	(12)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	463	(36)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	206	(16)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	218	(17)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	244	(19)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,092	(85)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,917	(227)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,002	(78)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,750	(214)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	206	(16)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	591	(46)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	745	(58)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,054	(82)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,041	(81)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	437	(34)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,246	(97)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	514	(40)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	758	(59)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	51	(4)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	809	(63)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	899	(70)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	361	(28)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	451	(35)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,688	(131)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary

21-Feb-19	UBS Securities Australia Ltd	Sell	967	(75)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,036	(546)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,178	(557)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	155	(12)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	66,742	(5,179)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	31,238	(2,424)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	64	5	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	64	5	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	180	14	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,832	220	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	39	3	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	116	9	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	618	48	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	90	7	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	19,319	1,500	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	5,847	454	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	9,969	774	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	8,861	688	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	501	(39)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	128	(10)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	128	(10)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	282	(22)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	334	(26)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	488	(38)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	6,946	(541)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,168	(91)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	4,699	(366)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,211	250	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	65,599	5,092	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	67,568	5,281	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,944	307	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	10,533	825	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	22,041	1,712	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,660	207	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,397	109	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	69,860	5,441	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	7,620	592	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	29,832	2,309	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	68,789	5,352	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	80,373	6,274	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,212	(95)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	19,700	(1,528)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	550,309	43,172	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	426,452	(33,381)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	4,916	(384)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	26,516	2,073	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	4,993	(390)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,157	481	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	135,262	10,619	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	71,105	(5,619)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	105,111	(8,163)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,791	(140)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	24,639	1,925	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	18,827	(1,472)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,456	270	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,705	(215)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,300)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(345)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,915)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	220	(17)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	298	(23)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	353	(27)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	941	(72)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	510	(39)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,189	(91)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	131	(10)	Ordinary

22-Feb-19	UBS Securities Australia Ltd	Sell	157	(12)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	235	(18)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,124	(86)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	379	(29)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	862	(66)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	287	(22)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	52	(4)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	65	(5)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	78	(6)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	3,319	(254)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	91	(7)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	340	(26)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	405	(31)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	745	(57)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	366	(28)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	849	(65)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	353	(27)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	287	(22)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	2,640	(202)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	144	(11)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	797	(61)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,790	(137)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	523	(40)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	5,462	(418)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	16,244	(1,243)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	16,636	(1,273)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	46,758	(3,578)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	13	(1)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	97,305	(7,446)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	27,796	(2,127)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	196	(15)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	614	(47)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,137	(87)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,451	(111)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	2,548	(195)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	7,867	(602)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	15,852	(1,213)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	18,452	(1,412)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	25,365	(1,941)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	627	(48)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	902	(69)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,032	(79)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	6,194	(474)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	7,044	(539)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	9,370	(717)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	12,637	(967)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	23,170	(1,773)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	38,721	(2,963)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	941	72	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,189	91	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	797	61	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	366	28	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	69,587	5,326	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	39,510	3,024	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	39	(3)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	26	(2)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	157	(12)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	3,762	(288)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	18,441	1,412	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	3,174	243	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,327	561	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	3,789	289	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	678,276	(51,509)	Ordinary

22-Feb-19	UBS Securities Australia Ltd	Buy		696,445	53,182	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		193,529	(14,746)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		496,909	(37,884)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		336	(26)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		68,600	5,239	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		605	47	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		321,810	(24,486)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		461,825	35,169	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		114,676	(8,750)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		655	51	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		28,382	(2,170)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		137,948	10,541	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		15,881	1,226	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		3,151	243	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		16,381	1,247	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		77,625	5,942	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		6,602	509	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		6,363	484	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		10,979	855	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		22,267	1,686	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy		170	13	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		3,125	(239)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		2,233	(170)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell		952	(74)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(29,085)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(20,000)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(5,000)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(12,907)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(20,000)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Stock returned		N/A	(11,139)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		2,465	(188)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		75,168	5,763	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		91	(7)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		17,579	1,346	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		9,442	723	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		11,140	853	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		20,086	1,538	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		32,715	2,505	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		34,766	2,662	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		14,888	1,140	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		17,579	1,346	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		313	(24)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		131	(10)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		326	(25)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		157	(12)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		26	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		104	(8)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		52	(4)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		78	(6)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		1,541	(118)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		13	(1)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		39	(3)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		65	(5)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		1,475	(113)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		431	(33)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		418	(32)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		1,593	(122)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		157	(12)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		561	(43)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		1,658	(127)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		118	(9)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		26	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		287	(22)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		170	(13)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		509	(39)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		287	(22)	Ordinary

25-Feb-19	UBS Securities Australia Ltd	Sell		287	(22)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		118	(9)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		52	(4)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		12,874	(986)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		19,715	(1,510)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		1,005	(77)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		2,953	224	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		838,933	64,227	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		411,419	(31,289)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		16,787	1,271	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		5,387	(406)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		7,006	(538)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		361,746	27,348	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		146,436	(11,066)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		255,981	(19,401)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		26	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		74,514	5,621	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		21,928	(1,680)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		26	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		72,461	(5,550)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		7,856	(603)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		18,851	(1,442)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		2,101	(160)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		14,915	(1,146)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		22,154	(1,695)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell		600	(46)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		28,570	2,169	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy		104,320	7,964	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Stock borrowed		N/A	300,000	Ordinary
25-Feb-19	UBS AG, Australia Branch	Relevant interest in iRESS LIMITED ordinary shares to the extent arising under the terms of the Block Trade Agreement ("BTA") between UBS AG, Australia Branch and ASX Limited to the extent arising under section 608(8) of the Corporations Act 2001 (Cth). (See Appendix B)		N/A	32,181,994	Ordinary