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Johannesburg Stock Exchange

One Exchange Square, Gwen Lane, Sandown, South Africa Private Bag X991174 Sandton 2146

Tel: +27 11 520 7000 Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06 VAT number: 4080119391

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:08:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4465		202,251.00	Member	Buy
8:17:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4750		14,475.00	Member	Buy
8:17:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4750		(14,475.00)	Client	Sell
8:22:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.4465		(202,251.00)	Client	Sell
8:22:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5562		7,278,100.00	Member	Buy
8:22:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5675		728,375.00	Client	Buy
8:22:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.5675		(728,375.00)	Member	Sell
8:29:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.5211		14,521,100.00	Member	Buy
8:29:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.4877		(7,243,850.00)	Member	Sell
8:32:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.5675		29,135,000.00	Client	Buy
8:32:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.5675		(29,135,000.00)	Member	Sell
8:32:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5812		7,290,600.00	Member	Buy
8:32:51	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5812		(7,290,600.00)	Client	Sell
8:34:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5637		7,281,850.00	Member	Buy
8:41:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4878		(5,070,730.00)	Client	Sell
8:42:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.4878		5,070,730.00	Member	Buy
8:47:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.4933		(72,466,500.00)	Client	Sell
8:47:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	14.4933		72,466,500.00	Member	Buy

## **CURRENCY DERIVATIVES**

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 19/10/2018

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
					14106					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
9:01:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4737		14,473.70 Member	Buy
9:01:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4737		(14,473.70) Client	Sell
9:02:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4744		14,474.40 Member	Buy
9:02:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4744		(14,474.40) Client	Sell
9:02:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4776		14,477.60 Member	Buy
9:02:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4776		(14,477.60) Client	Sell
9:02:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4724		14,472.40 Member	Buy
9:02:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4724		(14,472.40) Client	Sell
9:02:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4746		14,474.60 Member	Buy
9:02:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4746		(14,474.60) Client	Sell
9:02:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4783		14,478.30 Member	Buy
9:02:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4783		(14,478.30) Client	Sell
9:02:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4831		14,483.10 Member	Buy
9:02:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4831		(14,483.10) Client	Sell
9:06:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4810		1,448,100.00 Member	Buy
9:06:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4810		(72,405.00) Client	Sell
9:06:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4810		72,405.00 Member	Buy
:07:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4830		1,448,300.00 Member	Buy
:07:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4830		(1,448,300.00) Client	Sell
:08:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4960		2,899,200.00 Member	Buy
:08:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5000		(145,000.00) Client	Sell
):08:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5000		145,000.00 Client	Buy
9:09:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4928		14,492.80 Member	Buy
0:09:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4928		(14,492.80) Client	Sell
9:09:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.4945		57,978.00 Member	Buy
):10:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.4982		1,159,856.00 Client	Buy
9:10:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	120	120,000	14.4982		1,739,784.00 Member	Buy
9:12:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5111		14,511.10 Member	Buy
9:12:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5111		(14,511.10) Client	Sell
9:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5111		14,511.10 Member	Buy
9:12:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5111		(14,511.10) Client	Sell
):14:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5136		1,451,360.00 Member	Buy
):15:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5153		1,451,530.00 Member	Buy
9:16:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5216		(43,564.80) Member	Sell
:16:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5216		43,564.80 Client	Buy
:17:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6869		(220,303.50) Member	Sell
:17:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.6869		220,303.50 Client	Buy
:24:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.5091		304,691.10 Member	Buy
9:24:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	14.5091		(304,691.10) Client	Sell
:26:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8845		(74,422.50) Member	Sell
9:26:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8845		74,422.50 Client	Buy
:29:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.4520		(2,268,964.00) Member	Sell
9:29:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.4520		2,268,964.00 Client	Buy

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
					14106					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	501
9:33:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5069		43,520.70 Member	Buy
9:33:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5069		(43,520.70) Client	Sell
9:34:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5018		(72,509.00) Client	Sell
9:34:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.5018		72,509.00 Member	Buy
9:39:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4952		43,485.60 Member	Buy
9:39:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4952		(43,485.60) Client	Sell
9:39:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4800		3,620,000.00 Member	Buy
9:40:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4800		(3,620,000.00) Client	Sell
9:52:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4869		724,345.00 Member	Buy
9:52:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4869		(724,345.00) Client	Sell
9:53:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.4887		3,042,627.00 Member	Buy
9:53:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.4887		(3,042,627.00) Client	Sell
9:54:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4889		289,778.00 Member	Buy
9:54:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4889		(289,778.00) Client	Sell
9:59:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4654		(361,635.00) Client	Sell
9:59:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4654		361,635.00 Member	Buy
0:00:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.4775		202,685.00 Member	Buy
0:05:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	14	14,000	14.4775		(202,685.00) Client	Sell
0:24:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5046		(2,900,920.00) Client	Sell
0:24:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5046		2,900,920.00 Member	Buy
0:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5250		(726,250.00) Client	Sell
0:35:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5250		726,250.00 Client	Buy
0:35:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		726,500.00 Client	Buy
0:35:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5300		(726,500.00) Member	Sell
0:36:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5149		43,544.70 Member	Buy
0:37:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.6750		58,700.00 Client	Buy
0:37:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6800		(29,360.00) Member	Sell
0:37:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4992		1,449,920.00 Member	Buy
0:38:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.5205		2,279,718.50 Member	Buy
0:39:31	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.6700		(29,340.00) Member	Sell
0:49:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5161		(14,516,100.00) Client	Sell
0:49:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4711		1,447,110.00 Member	Buy
0:50:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4927		7,246,350.00 Client	Buy
0:50:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5377		(726,885.00) Member	Sell
0:58:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	157	157,000	14.5205		(2,279,718.50) Client	Sell
1:46:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4964		144,964.00 Client	Buy
1:46:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4964		(144,964.00) Member	Sell
1:59:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5063		1,450,630.00 Client	Buy
1:59:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5063		(1,450,630.00) Member	Sell
2:14:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5001		(145,001.00) Client	Sell
2:14:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5001		145,001.00 Member	Buy
2:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4900		289,800.00 Client	Buy
2:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4900		(289,800.00) Client	Sell

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.4871		(1,158,968.00) Client	Sell
12:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.4871		1,158,968.00 Member	Buy
12:22:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4784		144,784.00 Member	Buy
12:22:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4784		(144,784.00) Client	Sell
12:22:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5050		(290,100.00) Client	Sell
12:22:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.5050		290,100.00 Member	Buy
12:23:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5132		(1,451,320.00) Member	Sell
12:23:12	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	2,200	2,200,000	15.1700		33,374,000.00 Member	Buy
12:24:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4581		2,891,620.00 Member	Buy
2:26:35	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	2,200	2,200,000	15.1680		33,369,600.00 Member	Buy
2:35:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	14.4655		1,041,516.00 Member	Buy
2:37:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	14.4655		(1,041,516.00) Client	Sell
3:19:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5132		1,451,320.00 Client	Buy
13:20:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4416		(2,888,320.00) Member	Sell
3:21:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4380		(144,380.00) Member	Sell
3:21:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4380		144,380.00 Client	Buy
3:38:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4510		(289,020.00) Client	Sell
3:38:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4510		289,020.00 Member	Buy
3:42:30	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	15.1680		(27,302,400.00) Client	Sell
3:42:30	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.1680		(3,033,600.00) Client	Sell
3:42:30	\$ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	15.1680		(3,033,600.00) Client	Sell
4:23:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1	1,000	14.4450		(14,445.00) Member	Sell
4:28:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1	1,000	14.4450		14,445.00 Client	Buy
4:36:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.2680		(14,268,000.00) Member	Sell
4:36:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.2680		14,268,000.00 Client	Buy
4:56:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.4652		57,860.80 Member	Buy
4:56:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	11	11,000	14.4893		(159,382.30) Client	Sell
5:03:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.4792		(7,239,600.00) Member	Sell
5:04:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.4816		(7,240,800.00) Member	Sell
5:05:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	121	121,000	14.4820		(1,752,322.00) Member	Sell
5:09:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	33	33,000	14.4806		477,859.80 Client	Buy
5:09:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,088	1,088,000	14.4806		15,754,892.80 Client	Buy
5:18:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.4800		(7,281,850.00) Client	Sell
5:19:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.5562		(7,278,100.00) Client	Sell
5:34:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	47	47,000	14.4648		(679,845.60) Client	Sell
5:34:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	47	47,000	14.4648		679,845.60 Member	Buy
5:40:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	20	20,000	14.4800		(289,600.00) Client	Sell
5:40:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	20	20,000	14.4800		289,600.00 Member	Buy
5:54:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	300	300,000	14.4312		(4,329,360.00) Member	Sell
5:56:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	64	64,000	14.4740		926,336.00 Client	Buy
5:56:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	216	216,000	14.4700		(3,125,520.00) Member	Sell
5:56:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	64	64,000	14.4740		(926,336.00) Member	Sell
5:56:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	216	216,000	14.4700		3,125,520.00 Client	Buy

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
			i ut	naues	Value		Nominal	FIICE	Nate	Type	561
16:01:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.4600		838,680.00 Member	Buy
16:01:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	47	47,000	14.4590		(679,573.00) Member	Sell
16:01:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	47	47,000	14.4590		679,573.00 Client	Buy
16:03:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	58	58,000	14.4600		(838,680.00) Client	Sell
6:04:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4740		57,896,000.00 Member	Buy
6:04:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4006		(57,602,400.00) Member	Sell
6:04:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4006		57,602,400.00 Client	Buy
6:04:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4740		(57,896,000.00) Client	Sell
6:19:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4647		7,232,350.00 Member	Buy
6:20:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6350		146,350.00 Client	Buy
6:20:03	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.6350		(146,350.00) Member	Sell
6:20:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4601		7,230,050.00 Member	Buy
6:21:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4645		7,232,250.00 Member	Buy
6:22:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4636		723,180.00 Member	Buy
6:22:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	359	359,000	14.4631		(5,192,252.90) Client	Sell
6:22:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,191	1,191,000	14.4631		(17,225,552.10) Client	Sell
6:25:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5200		14,520,000.00 Member	Buy
6:28:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5150		(7,257,500.00) Client	Sell
6:28:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5150		7,257,500.00 Member	Buy
6:28:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5150		(7,257,500.00) Client	Sell
6:28:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5150		7,257,500.00 Member	Buy
3:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	118	118,000	14.5650		1,718,670.00 Member	Buy
5:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	118	118,000	14.4350		(1,703,330.00) Member	Sell
5:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	118	118,000	14.4350		1,703,330.00 Client	Buy
6:31:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	118	118,000	14.5650		(1,718,670.00) Client	Sell
6:34:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4742		7,237,100.00 Client	Buy
5:34:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4742		(7,237,100.00) Member	Sell
6:51:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5153		(3,628,825.00) Member	Sell
6:53:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5100		(3,627,500.00) Member	Sell
6:54:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5068		(7,253,400.00) Member	Sell
6:55:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.5109		(2,176,635.00) Member	Sell
6:56:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.4913		(8,694,780.00) Client	Sell
6:56:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4913		(5,796,520.00) Client	Sell
6:56:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5129		(725,645.00) Member	Sell
6:56:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5129		(725,645.00) Member	Sell
6:56:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.4740		8,684,400.00 Client	Buy
6:56:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4740		5,789,600.00 Client	Buy
6:57:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.5077		3,626,925.00 Client	Buy
6:57:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.5077		5,803,080.00 Client	Buy
6:59:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5105		43,531.50 Member	Buy
6:59:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5105		(43,531.50) Client	Sell
7:08:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5105		725,645.00 Client	Buy
7:23:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5129		1,453,910.00 Member	виу Виу

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:24:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5341		726,705.00 Member	Buy
17:24:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5341		(726,705.00) Client	Sell
17:24:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5341		(726,705.00) Client	Sell
17:24:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5341		726,705.00 Member	Buy
17:26:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.5594		101,915,800.00 Client	Buy
17:26:12				1	1,000	7,000	7,000,000	14.5594		(101,915,800.00) Member	Sell
17:34:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,334	2,334,000	14.5464		(33,951,297.60) Member	Sell
17:43:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5333		(7,266,650.00) Member	Sell
17:43:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	935	935,000	14.5524		(13,606,494.00) Member	Sell
17:43:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,399	1,399,000	14.5524		20,358,807.60 Client	Buy
17:43:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	935	935,000	14.5524		13,606,494.00 Client	Buy
17:43:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,399	1,399,000	14.5524		(20,358,807.60) Member	Sell
17:51:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5833		(729,165.00) Member	Sell
17:51:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5383		7,269,150.00 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	20,000	20,000,000	14.3433		(286,866,000.00) Member	Sell
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	12,405	12,405,000	14.3433		177,928,636.50 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	435	435,000	14.3433		6,239,335.50 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	365	365,000	14.3433		5,235,304.50 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	298	298,000	14.3433		4,274,303.40 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	6,407	6,407,000	14.3433		91,897,523.10 Client	Buy
18:06:30	\$ / R 19/10/2018	Any day expiry	0.00	1	1,000	90	90,000	14.3433		1,290,897.00 Client	Buy
Total Futu	ires			106		63,894	63,894,000			925 514 577.00	
Total Option	ons										
Total for \$	/ R Any day expiry			106		63,894	63,894,000			925,514,577.00	
10:26:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	6	600,000	14.5200		(8,712,000.00) Member	Sell
10:26:45	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	6	600,000	14.5200		8,712,000.00 Client	Buy
Total Futu	ires			1		6	600,000			8 712 000.00	
Total Option	ons										
Total for \$	/ R MAXI Foreign Excl	nange Future		1		6	600,000			8,712,000.00	
9:11:38	£/R14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.9499		(94,749.50) Client	Sell
9:11:38	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	18.9499		94,749.50 Member	Buy
Total Futu	ires			1		5	5,000			94 749.50	
Total Option	ons										
Total for £	/ R Foreign Exchange	Future		1		5	5,000			94,749.50	
12:03:26	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6899		(83,449.50) Client	Sell
	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	16.6899			Buy
12:03:26	€/R 14/12/2010	I breigh Exchange i uture	0.00		1,000	0	0,000	10.0000		83,449.50 Member	Duy

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:16:43	€/R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	60	60,000	16.6801		(1,000,806.00) Member	Sell
15:16:43	€/R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	60	60,000	16.6801		1,000,806.00 Client	Buy
15:32:57	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	6	6,000	16.6426		(99,855.60) Client	Sell
15:39:24	€/R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	16.6567		(83,283.50) Client	Sell
15:39:24	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	16.6567		83,283.50 Member	Buy
15:56:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	199	199,000	16.6420		3,311,758.00 Member	Buy
15:56:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	68	68,000	16.6420		(1,131,656.00) Client	Sell
15:56:00	€/R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	68	68,000	16.6420		1,131,656.00 Member	Buy
15:56:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	199	199,000	16.6420		(3,311,758.00) Client	Sell
16:01:28	€/R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	6	6,000	16.6715		(100,029.00) Member	Sell
16:01:28	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	6	6,000	16.6715		100,029.00 Client	Buy
16:58:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	16.7500		(83,750.00) Client	Sell
16:58:20	€ / R 14/12/2018	Foreign Exchange Future	0.00	) 1	1,000	5	5,000	16.7500		83,750.00 Member	Buy
Total Futu	ires			8		354	354,000			5 894 587.60	
Total Optio	ons										
Total for €	€ / R Foreign Exchang	je Future		8		354	354,000			5,894,587.60	
Total Futures				116		64,259	64,853,000			940 215 914.10	
Total Optio	ons										
Grand Total for all Instruments				116		64,259	64,853,000			940,215,914.10	