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Johannesburg Stock Exchange

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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
8:54:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,338	1,338,000	13.4835		(18,040,923.00) Member	Sell
9:13:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.4896		8,093,760.00 Member	Buy
9:14:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5119		(27,023,800.00) Client	Sell
9:14:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.4911		6,745,550.00 Member	Buy
9:14:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.4810		4,044,300.00 Member	Buy
9:15:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	900	900,000	13.4983		(12,148,470.00) Client	Sell
9:15:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.4845		4,045,350.00 Member	Buy
9:17:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4966		13,496.60 Client	Buy
9:17:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4966		(13,496.60) Client	Sell
9:17:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4900		13,490.00 Member	Buy
9:17:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.4900		(13,490.00) Client	Sell
9:22:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.4665		3,366,625.00 Client	Buy
9:22:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.4665		(3,366,625.00) Member	Sell
9:22:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,750	4,750,000	13.4665		(63,965,875.00) Member	Sell
9:26:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.5200		(67,600.00) Client	Sell
9:26:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.5118		(270,236.00) Client	Sell
9:28:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.6377		109,101.60 Client	Buy
9:28:44	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.6377		(109,101.60) Member	Sell

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 06/02/2019

ontract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	20	20,000	13.4910		(269,820.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1,200	1,200,000	13.5137		(16,216,440.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1,000	1,000,000	13.5149		(13,514,900.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	250	250,000	13.5097		3,377,425.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	2,000	2,000,000	13.5256		27,051,200.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.5226		(6,761,300.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	200	200,000	13.5044		(2,700,880.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	20	20,000	13.4910		269,820.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	200	200,000	13.5120		(2,702,400.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	426	426,000	13.5085		5,754,621.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	13.5140		(13,514.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	13.5181		(13,518.10) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	13.5181		13,518.10 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	13.5230		(13,523.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	1	1,000	13.5230		13,523.00 Member	Buy
/ R 14/06/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.6759		68,379.50 Client	Buy
/ R 14/06/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.6759		(68,379.50) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.5299		6,764,950.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.5299		6,764,950.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.5250		(67,625.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.5250		67,625.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	250	250,000	13.5280		(3,382,000.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	400	400,000	13.4892		5,395,680.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	400	400,000	13.4892		(5,395,680.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.5150		(6,757,500.00) Member	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	500	500,000	13.5150		6,757,500.00 Member	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	1	1,000	13.5200		(13,520.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	500	500,000	13.5299		(6,764,950.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	3,550	3,550,000	13.4665		47,806,075.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	125	125,000	13.4665		1,683,312.50 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	525	525,000	13.4665		7,069,912.50 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	200	200,000	13.4665		2,693,300.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	100	100,000	13.4665		1,346,650.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	250	250,000	13.4665		3,366,625.00 Client	Buy
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	250	250,000	13.5097		(3,377,425.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	250	25,000	13.5100		(337,750.00) Client	Sell
/ R 18/03/2019	Foreign Exchange Future	0.00		1,000	25 500	500,000	13.5100		6,755,000.00 Member	Buy
/ R 18/03/2019				1,000		500,000			(6,755,000.00) Client	Sell
/ R 18/03/2019 / R 18/03/2019										Sell
	v									Sell
/ R 18/03/2019										Buy
/ R 18/03/2019										Sell Sell
/ R 18/03 / R 18/03 / R 18/03	8/2019 9/2019 8/2019 8/2019	#/2019Foreign Exchange Future#/2019Foreign Exchange Future#/2019Foreign Exchange Future#/2019Foreign Exchange Future	\$/2019Foreign Exchange Future0.00\$/2019Foreign Exchange Future0.00\$/2019Foreign Exchange Future0.00\$/2019Foreign Exchange Future0.00\$/2019Foreign Exchange Future0.00	\$/2019Foreign Exchange Future0.001\$/2019Foreign Exchange Future0.001\$/2019Foreign Exchange Future0.001\$/2019Foreign Exchange Future0.001	5//2019 Foreign Exchange Future 0.00 1 1,000 1//2019 Foreign Exchange Future 0.00 1 1,000	5//2019 Foreign Exchange Future 0.00 1 1,000 25 5//2019 Foreign Exchange Future 0.00 1 1,000 50 5//2019 Foreign Exchange Future 0.00 1 1,000 50 5//2019 Foreign Exchange Future 0.00 1 1,000 50 5//2019 Foreign Exchange Future 0.00 1 1,000 50	5//2019 Foreign Exchange Future 0.00 1 1,000 25 25,000 1//2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 1//2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 1//2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 1//2019 Foreign Exchange Future 0.00 1 1,000 50 50,000	%/2019 Foreign Exchange Future 0.00 1 1,000 25 25,000 13.5200 %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5200	5//2019 Foreign Exchange Future 0.00 1 1,000 25 25,000 13.5200 //2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 //2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 //2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 //2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5200	%/2019 Foreign Exchange Future 0.00 1 1,000 25 25,000 13.5200 (338,000.0) Client %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 (676,400.00) Member %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 676,400.00 Client %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5280 676,400.00 Client %/2019 Foreign Exchange Future 0.00 1 1,000 50 50,000 13.5200 (676,000.00) Client

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
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11:01:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	170	170,000	13.5112		2,296,904.00 Member	Buy
11:02:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5200		(67,600.00) Client	Sell
11:02:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	106	106,000	13.5176		1,432,865.60 Member	Buy
11:32:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.5380		(3,384,500.00) Member	Sell
11:32:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.5380		3,384,500.00 Client	Buy
1:45:26	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.5299		(6,764,950.00) Client	Sell
1:48:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	55	55,000	13.5392		(744,656.00) Member	Sell
11:51:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	55	55,000	13.5430		(744,865.00) Member	Sell
1:58:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	275	275,000	13.5317		(3,721,217.50) Member	Sell
1:58:16	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5366		(1,353,660.00) Member	Sell
1:58:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.5328		(4,736,480.00) Member	Sell
2:00:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	375	375,000	13.5430		(5,078,625.00) Member	Sell
2:00:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	375	375,000	13.5430		5,078,625.00 Client	Buy
2:01:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5300		13,530.00 Member	Buy
2:01:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5300		(13,530.00) Client	Sell
2:01:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	29	29,000	13.5350		(392,515.00) Client	Sell
2:02:41	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5350		(13,535.00) Client	Sell
2:03:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	55	55,000	13.5430		744,865.00 Client	Buy
2:03:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5500		(1,355,000.00) Client	Sell
2:03:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.5500		(406,500.00) Client	Sell
2:06:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	87	87,000	13.5489		1,178,754.30 Member	Buy
2:06:25	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	87	87,000	13.5489		(1,178,754.30) Client	Sell
2:07:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	2,771	2,771,000	13.6979		(37,956,880.90) Member	Sell
2:07:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	91	91,000	13.6979		1,246,508.90 Client	Buy
2:07:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	2,680	2,680,000	13.6979		36,710,372.00 Client	Buy
2:10:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	1	1,000	13.5423		(13,542.30) Client	Sell
2:10:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	1	1,000	13.5423		13,542.30 Member	Buy
2:10:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	25	25,000	13.5429		(338,572.50) Client	Sell
2:10:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	185	185,000	13.5466		2,506,121.00 Member	Buy
2:11:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	1	1,000	13.5399		(13,539.90) Client	Sell
2:11:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	1	1,000	13.5399		13,539.90 Member	Buy
2:11:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	1,200	1,200,000	13.5155		(16,218,600.00) Client	Sell
2:11:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	600	600,000	13.5415		8,124,900.00 Member	Buy
2:13:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	75	75,000	13.5493		(1,016,197.50) Member	Sell
2:13:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	250	250,000	13.5501		(3,387,525.00) Member	Sell
2:17:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	30	30,000	13.5493		406,479.00 Client	Buy
2:17:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	30	30,000	13.5493		(406,479.00) Member	Sell
2:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	20	20,000	13.5561		271,122.00 Client	Buy
2:18:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	20	20,000	13.5561		(271,122.00) Member	Sell
2:22:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	2,000	2,000,000	13.5385		27,077,000.00 Member	Buy
2:35:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	2,000	2,000,000	13.6906		13,690.60 Client	Buy
2:35:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00			1	1,000	13.6906			Sell
2.00.49	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000 1,000	75	75,000	13.5593		(13,690.60) Member (1,016,947.50) Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
			1 41		inddoo	Value		Homman	11100	1,000	
12:41:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	75	75,000	13.5593	1,016,947.50 Client	Buy
12:51:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	104	104,000	13.5397	1,408,128.80 Memb	er Buy
12:51:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	433	433,000	13.5334	(5,859,962.20) Memb	er Sell
12:51:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.5295	4,058,850.00 Memb	er Buy
13:06:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5246	6,762,300.00 Memb	er Buy
4:02:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,338	1,338,000	13.4835	18,040,923.00 Client	Buy
4:02:59	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5501	(6,775,050.00) Memb	er Sell
4:03:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	104	104,000	13.5397	(1,408,128.80) Client	Sell
4:03:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	433	433,000	13.5334	5,859,962.20 Client	Buy
4:15:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	48	48,000	13.5417	(650,001.60) Memb	er Sell
14:30:15	\$ / R 29/11/2019	Any day expiry		0.00	1	1,000	52	52,000	13.9901	(727,485.20) Memb	er Sell
14:30:15	\$ / R 29/11/2019	Any day expiry		0.00	1	1,000	52	52,000	13.9901	727,485.20 Client	Buy
14:30:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.5423	(3,385,575.00) Memb	er Sell
14:30:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.5423	3,385,575.00 Client	Buy
4:30:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	38	38,000	13.5417	514,584.60 Client	Buy
4:30:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.5417	135,417.00 Client	Buy
4:33:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5411	6,770,550.00 Memb	er Buy
4:33:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5411	(6,770,550.00) Client	Sell
4:37:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.5161	13,516,100.00 Memb	er Buy
4:38:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5100	675,500.00 Client	Buy
4:38:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5100	675,500.00 Memb	er Buy
4:40:47	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	8,050	8,050,000	13.4843	(108,548,615.00) Memb	er Sell
4:40:47	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	25,000	25,000,000	76.2000	(1,905,000,000.00) Memb	er Sell
4:45:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.5400	8,124,000.00 Client	Buy
4:49:24	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	83	83,000	13.5440	1,124,152.00 Memb	er Buy
4:49:24	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	83	83,000	13.5440	(1,124,152.00) Client	Sell
4:57:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5267	6,763,350.00 Memb	er Buy
5:00:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	122	122,000	13.5332	(1,651,050.40) Memb	
5:02:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	248	248,000	13.5332	3,356,233.60 Client	Buy
5:02:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	248	248,000	13.5332	(3,356,233.60) Client	Sell
5:04:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	122	122,000	13.5332	1,651,050.40 Client	Buy
5:07:53	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.7600	96,320.00 Memb	
5:09:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5100	6,755,000.00 Memb	
5:09:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	330	330,000	13.5100	4,458,300.00 Memb	
5:09:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	830	830,000	13.5100	(11,213,300.00) Client	Sell
5:15:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.5267	(6,763,350.00) Client	Sell
5:27:12	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.7600	96,320.00 Memb	
5:34:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.5488	(94,841.60) Memb	
5:34:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.5488	94,841.60 Client	Buy
5:36:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4892	(5,395,680.00) Memb	
5:36:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.5195	5,407,800.00 Memb	
5:36:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.5195	(5,407,800.00) Client	Sell
5:36:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.4892	5,395,680.00 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
					Fuide					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0011
15:36:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.5500		813,000.00 Member	Buy
15:43:28	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.7600		(96,320.00) Member	Sell
15:43:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5352		(338,380.00) Client	Sell
15:43:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.5352		338,380.00 Member	Buy
15:49:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	160	160,000	13.5250		(2,164,000.00) Client	Sell
5:55:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5480		(13,548.00) Client	Sell
5:55:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5480		13,548.00 Member	Buy
15:56:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.5575		(406,725.00) Client	Sell
15:56:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.5575		406,725.00 Member	Buy
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5595		(67,797.50) Client	Sell
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5595		67,797.50 Member	Buy
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5595		(135,595.00) Client	Sell
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.5595		135,595.00 Member	Buy
15:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5595		(271,190.00) Client	Sell
5:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5595		271,190.00 Member	Buy
5:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.5595		(2,711,900.00) Client	Sell
5:56:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.5595		2,711,900.00 Member	Buy
5:56:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5600		(271,200.00) Client	Sell
5:56:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5600		271,200.00 Member	Buy
5:58:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5650		271,300.00 Member	Buy
5:58:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5650		(271,300.00) Client	Sell
6:01:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5700		(67,850.00) Client	Sell
6:01:40	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.5700		67,850.00 Member	Buy
6:02:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5750		(1,357,500.00) Client	Sell
6:02:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.5750		1,357,500.00 Member	Buy
6:12:21	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	13.7600		96,320.00 Client	Buy
6:22:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5490		(13,549.00) Client	Sell
6:22:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.5490		13,549.00 Member	Buy
6:25:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	650	650,000	13.5620		(8,815,300.00) Member	Sell
6:26:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	650	650,000	13.5720		8,821,800.00 Client	Buy
6:26:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	650	650,000	13.5720		(8,821,800.00) Member	Sell
6:28:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5655		271,310.00 Client	Buy
6:28:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5655		(271,310.00) Member	Sell
6:29:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.5600		271,200.00 Client	Buy
6:29:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	20	20,000	13.5600		(271,200.00) Client	Sell
6:29:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	180	180,000	13.5544		2,439,792.00 Member	Buy
6:29:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	180	180,000	13.5544		(2,439,792.00) Client	Sell
6:31:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	13.7140		(68,570.00) Member	Sell
6:31:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	13.7140		68,570.00 Client	Buy
6:31:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	5	5,000	13.5518		(67,759.00) Client	Sell
6:31:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	5	5,000	13.5518		67,759.00 Member	Buy
6:37:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	10	10,000	13.5588		135,588.00 Member	Buy
6:37:07	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	10	10,000	13.5588		(135,588.00) Client	Sell

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
			i ut		Induco	Value		Nominal	11100	Nuto	1360	
16:52:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.5540		2,710,800.00 Member	Buy
16:52:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.5540		(2,710,800.00) Client	Sell
16:55:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5600		678,000.00 Member	Buy
16:55:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.5600		(678,000.00) Client	Sell
16:55:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.5500		(67,750.00) Client	Sell
16:55:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.5500		67,750.00 Member	Buy
16:57:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.5625		271,250.00 Client	Buy
16:57:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.5625		(271,250.00) Client	Sell
16:57:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5646		(27,129.20) Member	Sell
16:57:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.5646		27,129.20 Client	Buy
17:00:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,066	2,066,000	13.5760		(28,048,016.00) Client	Sell
17:00:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,066	2,066,000	13.4320		27,750,512.00 Client	Buy
17:00:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,066	2,066,000	13.5760		28,048,016.00 Member	Buy
17:00:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,066	2,066,000	13.4320		(27,750,512.00) Member	Sell
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	136	136,000	13.4843		1,833,864.80 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	4,896	4,896,000	13.4843		66,019,132.80 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	31	31,000	13.4843		418,013.30 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	103	103,000	13.4843		1,388,882.90 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	52	52,000	13.4843		701,183.60 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	2,687	2,687,000	13.4843		36,232,314.10 Client	Buy
17:03:13	\$ / R 21/02/2019	Any day expiry		0.00	1	1,000	145	145,000	13.4843		1,955,223.50 Client	Buy
17:07:18	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	449	449,000	76.2000		34,213,800.00 Client	Buy
17:07:18	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	96	96,000	76.2000		7,315,200.00 Client	Buy
17:07:19	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	15,205	15,205,000	76.2000		1,158,621,000.00 Client	Buy
17:07:19	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	321	321,000	76.2000		24,460,200.00 Client	Buy
17:07:19	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	8,347	8,347,000	76.2000		636,041,400.00 Client	Buy
17:07:19	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	421	421,000	76.2000		32,080,200.00 Client	Buy
17:07:19	\$ / R 21/02/2019	Any day expiry	Р	13.29	1	1,000	161	161,000	76.2000		12,268,200.00 Client	Buy
17:16:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5353		(27,070,600.00) Client	Sell
17:16:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.5353		27,070,600.00 Member	Buy
17:35:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7,100	7,100,000	13.5665		96,322,150.00 Member	Buy
17:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	103	103,000	13.5665		(1,397,349.50) Client	Sell
17:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	134	134,000	13.5665		(1,817,911.00) Client	Sell
17:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,522	2,522,000	13.5665		(34,214,713.00) Client	Sell
7:41:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,341	4,341,000	13.5665		(58,892,176.50) Client	Sell
7:43:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.5589		(3,389,725.00) Client	Sell
7:43:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.5589		3,389,725.00 Member	Buy
7:43:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,750	4,750,000	13.5589		64,404,775.00 Member	Buy
17:49:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,550	3,550,000	13.5589		(48,134,095.00) Client	Sell
17:49:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.5589		(1,355,890.00) Client	Sell
17:49:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.5589		(3,389,725.00) Client	Sell
17:49:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.5589		(2,711,780.00) Client	Sell
	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	125	125,000	13.5589		(1,694,862.50) 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
17:49:40	\$ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	525	525,000	13.5589		(7,118,422.50) Client	Sell
Total Futu	ires			113		54,674	54,673,500			739 703 356.45	
Total Opti	ons			4		25,000	25,000,000			0.00	
Total for	/ R Foreign Exchang	je Future		117		79,674	79,673,500			2,644,703,356.45	
9:14:49	£ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	500	500,000	17.5213		8,760,650.00 Client	Buy
9:14:49	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	17.5213		(8,760,650.00) Member	Sell
9:38:52	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	500	500,000	17.5177		(8,758,850.00) Client	Sell
9:38:52	£ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	500	500,000	17.5177		8,758,850.00 Member	Buy
2:41:13	£/R 14/06/2019	Foreign Exchange Future	0.0) 1	1,000	1	1,000	17.8583		17,858.30 Client	Buy
12:41:13	£/R 14/06/2019	Foreign Exchange Future	0.0) 1	1,000	1	1,000	17.8583		(17,858.30) Member	Sell
14:43:13	£ / R 29/04/2019	Any day expiry	0.0	0 1	1,000	27	27,000	17.6810		(477,387.00) Member	Sell
14:43:13	£ / R 29/04/2019	Any day expiry	0.0		1,000	27	27,000	17.6810		477,387.00 Client	Buy
16:58:40	£ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	17.6150		(88,075.00) Client	Sell
16:58:40	£ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	5	5,000	17.6150		88,075.00 Member	Buy
Total Futu	ires			5		1,033	1,033,000			18 102 820.30	
Total Opti	ons										
Total for £	2 / R Foreign Exchang	je Future		5		1,033	1,033,000			18,102,820.30	
11:20:41	€ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	10	10,000	15.4565		154,565.00 Member	Buy
11:20:41	€ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	10	10,000	15.4565		(154,565.00) Client	Sell
2:03:08	€ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	5	5,000	15.4757		77,378.50 Member	Buy
2:03:08	€ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	5	5,000	15.4757		(77,378.50) Client	Sell
2:06:07	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	5	5,000	15.4905		77,452.50 Member	Buy
2:06:07	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	5	5,000	15.4905		(77,452.50) Client	Sell
4:03:16	€ / R 14/06/2019	Foreign Exchange Future	0.0		1,000	30	30,000	15.7690		473,070.00 Client	Buy
4:03:16	€ / R 14/06/2019	Foreign Exchange Future	0.0		1,000	30	30,000	15.7690		(473,070.00) Member	Sell
6:29:42	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	692	692,000	15.4977		(10,724,408.40) Member	Sell
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	91	91,000	15.5077		1,411,200.70 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	7	7,000	15.5077		108,553.90 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	36	36,000	15.5077		558,277.20 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	146	146,000	15.5077		(2,264,124.20) Member	Sell
	€ / R 18/03/2019	Foreign Exchange Future				91					
6:32:46 6:32:46		v v	0.0 0.0		1,000 1,000	146	91,000	15.5077 15.5077		(1,411,200.70) Member	Sell
	€ / R 18/03/2019	Foreign Exchange Future					146,000			2,264,124.20 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	27	27,000	15.5077		418,707.90 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	27	27,000	15.5077		(418,707.90) Member	Sell
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	54	54,000	15.5077		837,415.80 Client	Buy
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	7	7,000	15.5077		(108,553.90) Member	Sell
6:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	11	11,000	15.5077		170,584.70 Client	Buy
16:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0		1,000	320	320,000	15.5077		4,962,464.00 Client	Buy
16:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0) 1	1,000	320	320,000	15.5077		(4,962,464.00) Member	Sell

Matched	Contract Details	Product	Call/ Strike	No of	Nominal Underlying	Quantity	Foreign	Traded	Snot	Premium Value Trade	Bun/
Time	Contract Details	Product	Put	Trades	Nominal Underlying Value	Quantity	Nominal	Price	Spot Rate	Fremium value Trade Type	Buy/ Sell
16:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	36	36,000	15.5077		(558,277.20) Member	Sell
16:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	54	54,000	15.5077		(837,415.80) Member	Sell
16:32:46	€ / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	11	11,000	15.5077		(170,584.70) Member	Sell
16:34:47	€ / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	5	5,000	15.4911		(77,455.50) Client	Sell
16:34:47	€ / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	5	5,000	15.4911		77,455.50 Member	Buy
Total Futu	ires			14		1,093	1,093,000			16 953 454.10	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		14		1,093	1,093,000			16,953,454.10	
11:07:42	AU\$ / R 14/06/2019	Foreign Exchange Future	0.0	D 1	1,000	50	50,000	9.7695		488,475.00 Client	Buy
11:07:42	AU\$ / R 14/06/2019	Foreign Exchange Future	0.0	D 1	1,000	50	50,000	9.7695		(488,475.00) Member	Sell
15:00:19	AU\$ / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	50	50,000	9.6645		483,225.00 Member	Buy
15:00:19	AU\$ / R 18/03/2019	Foreign Exchange Future	0.0	0 1	1,000	50	50,000	9.6645		(483,225.00) Client	Sell
Total Futu	ires			2		100	100,000			971 700.00	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		2		100	100,000			971,700.00	
14:15:00	TRY / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	255	255,000	2.5325		645,787.50 Member	Buy
14:29:27	TRY / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	200	200,000	2.5325		(506,500.00) Client	Sell
14:29:27	TRY / R 18/03/2019	Foreign Exchange Future	0.0	D 1	1,000	55	55,000	2.5325		(139,287.50) Client	Sell
Total Futu	ires			2		255	255,000			645 787.50	
Total Opti	ons										
Total for T	ſRY / R Foreign Excha	nge Future		2		255	255,000			645,787.50	
Total Futu	ires			135		57,155	57,154,500			776 377 118.35	
Total Opti	ons			4		25,000	25,000,000			0.00	
Grand To	otal for all Instrume	nts		139		82,155	82,154,500			2,681,377,118.35	

2019/02/06, 06:59:38PM