JS≣

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
8:00:52	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3200		7,160,000.00 Member	Buy
9:05:14	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3518		(717,590.00) Client	Sell
9:09:37	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3600		(359,000.00) Client	Sell
9:14:00	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	14.3805		100,663.50 Client	Buy
9:18:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3634		(430,902.00) Client	Sell
9:18:19	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3659		(430,977.00) Client	Sell
9:18:29	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3663		(430,989.00) Client	Sell
9:18:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3665		(430,995.00) Client	Sell
9:19:42	\$ / R 30/04/2019	Any day expiry	С	14.20	1	1,000	734	734,000	257.0000		(188,638,000.00) Member	Sell
9:19:42	\$ / R 30/04/2019	Any day expiry	С	14.20	1	1,000	734	734,000	257.0000		188,638,000.00 Client	Buy
9:21:20	\$ / R 30/04/2019	Any day expiry	С	14.45	1	1,000	734	734,000	146.0000		107,164,000.00 Member	Buy
9:21:20	\$ / R 30/04/2019	Any day expiry	Р	13.95	1	1,000	734	734,000	111.0000		81,474,000.00 Member	Buy
9:21:20	\$ / R 30/04/2019	Any day expiry	Р	13.95	1	1,000	734	734,000	111.0000		(81,474,000.00) Client	Sell
9:31:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3721		718,605.00 Client	Buy
9:31:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	239	239,000	14.3761		(3,435,887.90) Member	Sell
9:33:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3777		359,442.50 Client	Buy
9:33:18	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.3777		(359,442.50) Member	Sell
9:39:08	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3519		717,595.00 Client	Buy

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 02/04/2019

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
										.,,,,	
9:39:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3519		(717,595.00) Member	Sell
9:41:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	171	171,000	14.3616		2,455,833.60 Member	Buy
9:41:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3785		14,378.50 Member	Buy
9:42:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3785		14,378.50 Member	Buy
9:42:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3084		7,154,200.00 Member	Buy
9:42:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3084		(7,154,200.00) Member	Sell
9:43:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2998		(14,299,800.00) Member	Sell
9:43:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2998		14,299,800.00 Client	Buy
9:45:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3302		7,165,100.00 Member	Buy
9:46:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3322		(2,149,830.00) Member	Sell
9:46:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3613		(14,361,300.00) Member	Sell
9:48:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3322		2,149,830.00 Client	Buy
9:50:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3341		14,334,100.00 Member	Buy
9:50:30	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3485		14,348,500.00 Member	Buy
9:50:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3495		14,349,500.00 Member	Buy
9:50:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3533		14,353,300.00 Member	Buy
9:50:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3483		2,152,245.00 Member	Buy
9:52:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	730	730,000	14.3871		10,502,583.00 Member	Buy
9:58:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.3765		(57,506,000.00) Client	Sell
9:58:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.3765		57,506,000.00 Member	Buy
0:00:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,150	3,150,000	14.3403		(45,171,945.00) Client	Sell
0:00:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	315	315,000	14.2503		4,488,844.50 Member	Buy
0:24:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3538		143,538.00 Client	Buy
0:28:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3447		2,151,705.00 Client	Buy
0:32:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,085	1,085,000	14.3606		(15,581,251.00) Member	Sell
0:33:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3436		(1,434,360.00) Member	Sell
0:33:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3436		1,434,360.00 Client	Buy
0:33:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.3489		(11,479,120.00) Member	Sell
0:35:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	749	749,000	14.3606		10,756,089.40 Client	Buy
0:35:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	336	336,000	14.3606		4,825,161.60 Client	Buy
0:56:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3610		(3,590,250.00) Member	Sell
0:56:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3610		3,590,250.00 Client	Buy
1:04:20	\$ / R 02/04/2019	Any day expiry	0.00	1	1,000	55	55,000	14.2400		(783,200.00) Member	Sell
1:07:40	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3685		287,370.00 Client	Buy
1:18:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	879	879,000	14.3647		12,626,571.30 Member	Buy
1:19:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3400		43,020.00 Client	Buy
1:19:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	333	333,000	14.3508		(4,778,816.40) Member	Sell
1:19:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,810	1,810,000	14.3581		(25,988,161.00) Member	Sell
1:23:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,387	5,387,000	14.3350		77,222,645.00 Member	Buy
1:23:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,387	5,387,000	14.3350		(77,222,645.00) Client	Sell
1:27:04	\$ / R 02/04/2019	Any day expiry	0.00	1	1,000	55	55,000	14.2400		783,200.00 Client	Buy
1:29:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3355		(430,065.00) Member	Sell
1.20.00	ψ / 1 $(1 + 0.0) \ge 0.13$	Foreign Exchange Future	0.00	1	1,000	30 30	30,000	14.3355		430,065.00 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
11.20.01	¢ / D 44/00/2040	Farrian Fuchanan Future	0.00	4	1.000	20	20.000	14 0055		(420.005.00) Momber	0.4
11:30:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3355		(430,065.00) Member	Sell
11:30:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3355		430,065.00 Client	Buy
11:30:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3360		430,080.00 Client	Buy
11:30:42	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3360		(430,080.00) Member	Sell
11:30:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3363		(430,089.00) Member	Sell
11:30:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3363		430,089.00 Client	Buy
11:31:22	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3200		(7,160,000.00) Client	Sell
11:32:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3302		(7,165,100.00) Client	Sell
11:37:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.3275		(157,602.50) Client	Sell
11:37:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.3275		157,602.50 Client	Buy
11:48:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3498		(14,349.80) Member	Sell
11:48:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3498		14,349.80 Client	Buy
11:51:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3498		143,498.00 Client	Buy
11:51:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3498		(143,498.00) Member	Sell
12:07:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3300		14,330.00 Client	Buy
12:07:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3300		(14,330.00) Member	Sell
12:09:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3267		(28,653,400.00) Client	Sell
12:09:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3193		14,319,300.00 Member	Buy
12:10:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3255		(57,302.00) Member	Sell
12:10:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3755		(57,502.00) Member	Sell
12:10:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3755		57,502.00 Client	Buy
12:11:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3261		14,326.10 Client	Buy
12:11:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3261		(14,326.10) Member	Sell
12:13:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3086		(143,086.00) Client	Sell
12:13:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3086		143,086.00 Member	Buy
12:15:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3140		429,420.00 Client	Buy
12:15:56	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3140		(429,420.00) Member	Sell
12:15:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3091		3,577,275.00 Member	Buy
12:17:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3527		21,529,050.00 Client	Buy
12:17:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3527		(21,529,050.00) Member	Sell
12:20:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3100		286,200.00 Client	Buy
12:20:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3100		(286,200.00) Member	Sell
12:20:27	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3103		(2,146,545.00) Member	Sell
12:20:27			0.00	1		20					
	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future		1	1,000		20,000	14.3000 14.3000		286,000.00 Client (286,000.00) Member	Buy
12:20:56	\$ / R 14/06/2019 \$ / R 14/06/2010	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3000		(286,000.00) Member	Sell
12:21:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250 150	250,000	14.3525		(3,588,125.00) Member	Sell
12:22:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3047		(2,145,705.00) Member	Sell
12:22:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6,746	6,746,000	14.3530		(96,825,338.00) Member	Sell
12:27:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3307		716,535.00 Client	Buy
12:27:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3307		(716,535.00) Member	Sell
12:30:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3094		(14,309.40) Member	Sell
12:30:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3094		14,309.40 Client	Buy
12:31:04	\$ / R 15/04/2019	Any day expiry	0.00	1	1,000	398	398,000	14.1970		5,650,406.00 Member	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
										.,,,,	
12:31:04	\$ / R 15/04/2019	Any day expiry	0.00	1	1,000	22	22,000	14.1970		312,334.00 Member	Buy
2:31:04	\$ / R 15/04/2019	Any day expiry	0.00	1	1,000	22	22,000	14.1970		(312,334.00) Client	Sell
12:41:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3500		(3,587,500.00) Member	Sell
2:42:24	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3674		(7,183,700.00) Member	Sell
12:46:48	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3076		71,538.00 Client	Buy
2:46:48	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3076		(71,538.00) Member	Sell
2:48:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3082		14,308.20 Client	Buy
2:48:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3082		(14,308.20) Member	Sell
2:51:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3046		(1,430,460.00) Member	Sell
2:51:29	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3046		1,430,460.00 Client	Buy
2:52:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,810	1,810,000	14.3641		25,999,021.00 Client	Buy
2:52:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,810	1,810,000	14.3641		(25,999,021.00) Member	Sell
2:57:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3041		286,082.00 Member	Buy
2:57:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3041		(286,082.00) Client	Sell
3:02:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3018		(14,301.80) Member	Sell
3:02:01	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3018		14,301.80 Client	Buy
3:02:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3674		3,591,850.00 Client	Buy
3:02:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.3674		1,795,925.00 Client	Buy
3:02:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	125	125,000	14.3674		1,795,925.00 Client	Buy
3:05:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2960		14,296.00 Client	Buy
3:05:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2960		(14,296.00) Member	Sell
3:08:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2565		1,425,650.00 Client	Buy
3:08:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2565		(1,425,650.00) Member	Sell
3:09:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2578		(14,257.80) Member	Sell
3:09:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2578		14,257.80 Client	Buy
3:09:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2592		(14,259.20) Member	Sell
3:09:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2592		14,259.20 Client	Buy
3:09:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2576		(1,425,760.00) Client	Sell
3:09:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2576		1,425,760.00 Member	Buy
3:09:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3047		2,145,705.00 Client	Buy
3:10:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3103		2,146,545.00 Client	Buy
3:10:13	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3645		4,309,350.00 Client	Buy
3:10:43	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,182	1,182,000	14.4329		(17,059,687.80) Member	Sell
3:12:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2450		1,424,500.00 Client	Buy
3:12:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2450		(1,424,500.00) Member	Sell
3:13:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2252		(7,112,600.00) Member	Sell
3:13:33	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2252		7,112,600.00 Member	Buy
3:14:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2208		(14,220.80) Client	Sell
3:14:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2208		14,220.80 Member	Buy
3:14:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2201		7,110,050.00 Member	Buy
3:14:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2201		(7,110,050.00) Member	Sell
3:14:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2200		142,200.00 Client	Buy
3:14:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2200		(142,200.00) Member	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
13:14:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2171		7,108,550.00 Member	Buy
13:14:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2171		(7,108,550.00) Member	Sell
13:14:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2380		(711,900.00) Client	Sell
13:14:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2380		711,900.00 Member	Buy
13:14:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2393		(355,982.50) Member	Sell
13:15:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2293		(7,114,650.00) Member	Sell
13:15:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2235		1,422,350.00 Client	Buy
13:15:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2235		(1,422,350.00) Member	Sell
13:17:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2150		71,075.00 Client	Buy
13:17:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2150		(71,075.00) Member	Sell
13:17:28	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,182	1,182,000	14.3715		(16,987,113.00) Member	Sell
13:19:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2229		(14,222.90) Member	Sell
13:19:20	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2229		14,222.90 Client	Buy
13:19:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2225		14,222.50 Client	Buy
13:19:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2225		(14,222.50) Member	Sell
13:19:56	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3800		(28,760.00) Member	Sell
13:19:56	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3800		28,760.00 Client	Buy
13:22:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2191		(7,109,550.00) Member	Sell
13:22:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2147		(3,553,675.00) Member	Sell
13:22:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.2147		3,553,675.00 Client	Buy
13:23:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2293		7,114,650.00 Client	Buy
13:24:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3091		(3,577,275.00) Client	Sell
13:25:04	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2191		7,109,550.00 Client	Buy
13:32:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.2393		355,982.50 Client	Buy
13:32:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2296		142,296.00 Client	Buy
13:32:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2296		(142,296.00) Member	Sell
13:32:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.2283		(113,826.40) Member	Sell
13:32:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	14.2283		113,826.40 Client	Buy
13:36:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.2161		127,944.90 Member	Buy
13:36:44	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.2161		(127,944.90) Client	Sell
13:41:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	528	528,000	14.3530		7,578,384.00 Client	Buy
13:41:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,433	5,433,000	14.3530		77,979,849.00 Client	Buy
13:41:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	785	785,000	14.3530		11,267,105.00 Client	Buy
13:53:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	22	22,000	14.2458		(313,407.60) Member	Sell
13:54:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2430		14,243,000.00 Member	Buy
13:54:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2430		(14,243,000.00) Member	Sell
13:55:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2400		142,400.00 Client	Buy
13:55:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.2400		(142,400.00) Client	Sell
13:55:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3,720	3,720,000	14.2430		(52,983,960.00) Member	Sell
13:56:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2418		(213,627.00) Client	Sell
13:56:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2418		213,627.00 Member	Buy
13:56:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2458		284,916.00 Member	Buy
10.00.17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	2,000	14.2458		28,491.60 Client	Buy

Matched Fime	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
			1 41	ITades	Value		Nomman	THEE	Nate	Type	
13:58:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2642		427,926.00 Client	Buy
13:58:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2642		(427,926.00) Member	Sell
14:00:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2587		213,880.50 Member	Buy
14:00:10	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.2587		(213,880.50) Client	Sell
4:00:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2547		71,273.50 Member	Buy
4:00:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2547		(71,273.50) Client	Sell
4:02:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2570		71,285.00 Member	Buy
4:02:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2570		(71,285.00) Client	Sell
4:03:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	575	575,000	14.2430		8,189,725.00 Client	Buy
4:03:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	225	225,000	14.2430		3,204,675.00 Client	Buy
4:03:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,920	2,920,000	14.2430		41,589,560.00 Client	Buy
4:03:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2659		(713,295.00) Member	Sell
4:03:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2659		713,295.00 Client	Buy
4:04:46	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	108	108,000	14.4000		(1,555,200.00) Member	Sell
4:04:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	216	216,000	14.2440		(3,076,704.00) Member	Sell
4:12:06	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2490		(7,124,500.00) Member	Sell
1:12:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2192		(1,421,920.00) Member	Sell
:12:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.2192		1,421,920.00 Client	Buy
1:12:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2600		(285,200.00) Client	Sell
1:12:43	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2600		285,200.00 Client	Buy
1:12:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.2628		(1,141,024.00) Member	Sell
:12:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.2628		1,141,024.00 Client	Buy
:13:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,058	2,058,000	14.2530		29,332,674.00 Member	Buy
1:15:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,058	2,058,000	14.2480		29,322,384.00 Member	Buy
1:15:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,058	2,058,000	14.2480		(29,322,384.00) Client	Sell
1:20:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2500		427,500.00 Client	Buy
4:20:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.2500		(427,500.00) Member	Sell
1:21:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2478		(569,912.00) Client	Sell
:21:41	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2478		569,912.00 Member	Buy
4:31:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2573		712,865.00 Member	Buy
1:31:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.2573		(712,865.00) Client	Sell
1:35:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2684		(570,736.00) Member	Sell
1:35:15	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	14.2684		570,736.00 Client	Buy
1:35:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	216	216,000	14.2440		3,076,704.00 Client	Buy
:36:07	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	108	108,000	14.4000		1,555,200.00 Client	Buy
:45:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.2692		399,537.60 Client	Buy
:52:32	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	186	186,000	14.4329		2,684,519.40 Client	Buy
:52:32	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	996	996,000	14.4329		14,375,168.40 Client	Buy
4:52:50	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	996	996,000	14.3715		14,314,014.00 Client	Buy
4:52:50	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	186	186,000	14.3715		2,673,099.00 Client	Buy
4:53:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	122	122,000	14.2680		(1,740,696.00) Member	Sell
4:53:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	94	94,000	14.2677		1,341,163.80 Client	Buy
4.55.02 5:00:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	94 95	94,000 95,000	14.2077		(1,353,731.00) Member	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
15:00:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	544	544,000	14.2498		(7,751,891.20) Client	Sell
15:02:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3150		28,630,000.00 Client	Buy
15:02:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2687		(14,268,700.00) Member	Sell
15:02:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,530	2,530,000	14.2866		(36,145,098.00) Client	Sell
15:02:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.2546		11,403,680.00 Member	Buy
15:03:47	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2390		14,239,000.00 Member	Buy
5:04:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	152	152,000	14.2498		2,165,969.60 Client	Buy
5:04:51	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	392	392,000	14.2498		5,585,921.60 Client	Buy
5:04:58	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	95	95,000	14.2498		1,353,731.00 Client	Buy
5:05:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2583		(285,166.00) Member	Sell
5:05:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.2583		285,166.00 Client	Buy
5:06:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2577		71,288.50 Client	Buy
5:06:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.2577		(71,288.50) Member	Sell
5:11:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2735		7,136,750.00 Client	Buy
5:11:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2735		(7,136,750.00) Client	Sell
5:18:59	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.2633		(14,263,300.00) Member	Sell
5:19:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.3013		25,742,340.00 Client	Buy
5:24:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2717		(14,271.70) Member	Sell
5:24:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.2717		14,271.70 Client	Buy
5:35:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	825	825,000	14.2715		(11,773,987.50) Member	Sell
5:36:02	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	438	438,000	14.2708		(6,250,610.40) Member	Sell
5:36:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2682		(7,134,100.00) Member	Sell
5:37:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2722		(7,136,100.00) Member	Sell
5:38:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	14.2707		(7,135,350.00) Member	Sell
5:38:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.2705		(7,135,250.00) Member	Sell
5:40:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	10	10,000	14.2734		142,734.00 Client	Buy
5:40:00	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	10	10,000	14.2734		(142,734.00) Member	Sell
5:40:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	3,263	3,263,000	14.2708		46,565,620.40 Client	Buy
5:43:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.2738		(14,273,800.00) Member	Sell
5:43:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.2738		14,273,800.00 Client	Buy
5:58:21	\$ / R 15/04/2019	Any day expiry	0.00		1,000	398	398,000	14.1970		(5,650,406.00) Client	Sell
5:59:53	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1	1,000	14.3141		14,314.10 Member	Buy
5:01:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	5	5,000	14.3537		(71,768.50) Client	Sell
6:01:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1	1,000	14.3200		14,320.00 Member	Buy
6:02:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1,500	1,500,000	14.2906		21,435,900.00 Member	Buy
6:02:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	1,500	1,500,000	14.2906		(21,435,900.00) Client	Sell
5:02:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	250	250,000	14.3293		(3,582,325.00) Member	Sell
6:02:09	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	250	250,000	14.3293		3,582,325.00 Client	Buy
6:02:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	14.3307		(7,165,350.00) Member	Sell
6:02:11	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	500	500,000	14.3307		7,165,350.00 Client	Buy
6:04:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	250	250,000	14.3507		3,565,175.00 Member	Buy
6:04:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	250	250,000	14.2607		(3,565,175.00) Client	Sell
5.04.14	\$ / R 14/06/2019 \$ / R 14/06/2019	Foreign Exchange Future	0.00		1,000	250 250	250,000	14.2007		(3,303,173.00) Cilent	Buy

Page 7 of 11

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	ITudeo	Value		Nominal	11100	Nuto	1360	
16:04:16	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3090		(3,577,250.00) Client	Sell
16:04:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3339		430,017.00 Member	Buy
16:09:08	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,268	1,268,000	14.4838		(18,365,458.40) Member	Sell
16:09:48	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.3216		3,322,611.20 Member	Buy
16:12:25	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3249		28,649.80 Member	Buy
16:12:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3249		(28,649.80) Client	Sell
16:12:55	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.3259		(3,323,608.80) Member	Sell
16:15:50	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3262		358,155.00 Client	Buy
16:16:32	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3339		(430,017.00) Client	Sell
16:18:33	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	127	127,000	14.5838		(1,852,142.60) Member	Sell
16:18:33	\$ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	1,268	1,268,000	14.4938		18,378,138.40 Client	Buy
16:28:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3150		14,315.00 Client	Buy
16:33:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3710		(718,550.00) Member	Sell
16:33:54	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3710		718,550.00 Client	Buy
16:35:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	27	27,000	14.3266		(386,818.20) Member	Sell
16:35:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3487		14,348.70 Client	Buy
16:37:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3244		3,581,100.00 Member	Buy
16:37:26	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3244		(3,581,100.00) Client	Sell
16:37:28	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3500		(717,500.00) Client	Sell
16:37:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3480		(358,700.00) Client	Sell
16:40:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2293		(71,146,500.00) Member	Sell
16:40:36	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2138		71,069,000.00 Member	Buy
16:43:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2138		71,069,000.00 Member	Buy
16:43:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2343		71,171,500.00 Client	Buy
16:43:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.2343		(71,171,500.00) Member	Sell
16:44:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.2735		(28,547,000.00) Member	Sell
16:44:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.1775		(35,443,750.00) Member	Sell
16:44:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.2735		28,547,000.00 Client	Buy
16:44:05	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,500	2,500,000	14.1775		35,443,750.00 Client	Buy
16:46:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3530		(229,648.00) Member	Sell
16:46:21	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	16	16,000	14.3530		229,648.00 Client	Buy
16:50:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3325		(3,583,125.00) Member	Sell
16:50:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3325		3,583,125.00 Client	Buy
16:51:23	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3251		(429,753.00) Client	Sell
16:51:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3246		(4,297,380.00) Client	Sell
6:51:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	405	405,000	14.3292		5,803,326.00 Member	Buy
6:55:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	39	39,000	14.3563		(559,895.70) Member	Sell
6:55:37	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	39	39,000	14.3563		559,895.70 Client	Buy
16:55:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3468		2,869,360.00 Member	Buy
16:55:49	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3468		(2,869,360.00) Client	Sell
16:56:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3522		(430,566.00) Client	Sell
16:59:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3532		(129,178.80) Client	Sell
16:59:08	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	39	39,000	14.3524		559,743.60 Member	Buy

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
7:36:52	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3361	(21,504,150.00) Member	Sell
7:37:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	879	879,000	14.3547	(12,617,781.30) Client	Sell
7:37:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	87	87,000	14.2647	1,241,028.90 Member	Buy
7:37:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.3547	129,192.30 Member	Buy
7:38:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3819	(7,190,950.00) Client	Sell
7:38:19	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3819	7,190,950.00 Member	Buy
7:39:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	57	57,000	14.3769	819,483.30 Client	Buy
7:57:38	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.3361	21,504,150.00 Client	Buy
otal Futu	res			161		84,741	84,741,000		1 211 787 440.60	
fotal Opti	ons			3		1,835	1,835,000		0.00	
otal for \$	/ R Foreign Exchange	Future		164		86,576	86,576,000		1,535,481,440.60	
3:14:26	\$ / R MAXI 14/06/2019	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2178	7,108,900.00 Member	Buy
3:14:26	\$ / R MAXI 14/06/2019	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.2178	(7,108,900.00) Member	Sell
otal Futu	res			1		5	500,000		7 108 900.00	
otal Opti	ons									
otal for \$	/ R MAXI Foreign Exch	nange Future		1		5	500,000		7,108,900.00	
1:44:35	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	18.8272	37,654.40 Client	Buy
1:53:59	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.8220	188,220.00 Client	Buy
1:59:34	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	43	43,000	18.7949	808,180.70 Client	Buy
2:09:21	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	18.7700	56,310.00 Client	Buy
2:10:50	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	18.7477	(18,747,700.00) Client	Sell
2:10:50	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	18.7477	18,747,700.00 Member	Buy
2:12:05	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	158	158,000	18.7746	(2,966,386.80) Member	Sell
2:12:05	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.7605	1,876,050.00 Client	Buy
2:27:03	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.7406	(4,685,150.00) Member	Sell
2:31:04	£ / R 26/04/2019	Any day expiry	0.00	1	1,000	22	22,000	18.5727	408,599.40 Member	Buy
2:31:04	£ / R 26/04/2019	Any day expiry	0.00	1	1,000	22	22,000	18.5727	(408,599.40) Client	Sell
3:14:26	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.6300	186,300.00 Client	Buy
3:14:26	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	18.6300	(186,300.00) Member	Sell
3:17:21	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	18.6384	18,638,400.00 Client	Buy
3:17:21	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	18.6384	(18,638,400.00) Member	Sell
3:22:58	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	18.7406	4,685,150.00 Client	Buy
4:12:32	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	18.6362	(7,454,480.00) Member	Sell
4:12:32	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	18.6362	7,454,480.00 Client	Buy
5:43:54	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	18.7081	(9,354,050.00) Member	Sell
	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	18.7081	9,354,050.00 Client	Buy
5:43:54					-					-
5:43:54 6:47:08	£/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	18.6010	(18,601,000.00) Member	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
Total Futu	ires			11		4,340	4,340,000			81 042 080.35	
Total Opti	ons										
Total for £	/ R Foreign Exchang	e Future		11		4,340	4,340,000			81,042,080.35	
9:33:51	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.1900		161,900.00 Member	Buy
9:50:29	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	16.4766		3,295,320.00 Client	Buy
9:50:29	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	16.4766		(3,295,320.00) Member	Sell
10:00:59	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.1700		161,700.00 Member	Buy
10:00:59	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.1700		(161,700.00) Client	Sell
10:15:06	€/R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.4959		(49,487.70) Member	Sell
10:24:18	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.1935		48,580.50 Client	Buy
10:29:52	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.4959		49,487.70 Member	Buy
11:23:10	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	16.1650		48,495.00 Client	Buy
11:23:10	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	16.1792		(97,075.20) Member	Sell
13:02:16	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1217		(16,121.70) Member	Sell
13:02:16	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1217		16,121.70 Client	Buy
13:05:49	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1000		16,100.00 Client	Buy
13:05:49	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.1000		(16,100.00) Member	Sell
13:12:22	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	16.3685		3,273,700.00 Client	Buy
13:12:22	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	16.3685		(3,273,700.00) Member	Sell
13:14:26	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.0257		4,006,425.00 Member	Buy
13:14:26	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.0257		(4,006,425.00) Member	Sell
13:14:26	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.0195		4,004,875.00 Member	Buy
13:14:26	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	16.0195		(4,004,875.00) Member	Sell
13:19:53	€/R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.0300		240,450.00 Client	Buy
13:19:53	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	16.0300		(240,450.00) Member	Sell
13:24:39	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0239		160,239.00 Client	Buy
13:24:39	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.0239		(160,239.00) Member	Sell
Total Futu	ires			12		951	951,000			15 402 443.75	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		12		951	951,000			15,402,443.75	
13:05:41	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	10.1350		10,135.00 Client	Buy
13:05:41	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	10.1350		(10,135.00) Member	Sell
13:14:26	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.0859		2,521,475.00 Member	Buy
13:14:26	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.0859		(2,521,475.00) Member	Sell
13:14:26	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.0854		1,512,810.00 Member	Buy
13:14:26	AU\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.0854		(1,512,810.00) Member	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
Total Futu	ires			3		401	401,000			4 044 420.00	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		3		401	401,000			4,044,420.00	
13:14:26	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.6941		2,673,525.00 Member	Buy
13:14:26	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	10.6941		(2,673,525.00) Member	Sell
13:14:26	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.6927		1,603,905.00 Member	Buy
13:14:26	CAD/ R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	150	150,000	10.6927		(1,603,905.00) Member	Sell
Total Futu	ires			2		400	400,000			4 277 430.00	
Total Opti	ons										
Total for (CAD/ R Foreign Excha	nge Future		2		400	400,000			4,277,430.00	
13:14:26	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3229		(1,432,290.00) Member	Sell
13:14:26	CHF / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3229		1,432,290.00 Member	Buy
Total Futu	ires			1		100	100,000			1 432 290.00	
Total Opti	ons										
Total for (CHF / R Foreign Excha	nge Future		1		100	100,000			1,432,290.00	
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1478		2,147,800.00 Member	Buy
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1478		(2,147,800.00) Member	Sell
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1474		2,147,400.00 Member	Buy
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	100	1,000,000	2.1474		(2,147,400.00) Member	Sell
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	50	500,000	2.1474		1,073,700.00 Member	Buy
13:14:26	DKK / R 14/06/2019	Foreign Exchange Future	0.00	1	10,000	50	500,000	2.1474		(1,073,700.00) Member	Sell
Total Futu	ires			3		250	2,500,000			5 368 900.00	
Total Opti	ons										
Total for I	DKK / R Foreign Excha	nge Future		3		250	2,500,000			5,368,900.00	
Total Futu	ires			194		91,188	93,933,000		1	330 463 904.70	
Total Opti	ons			3		1,835	1,835,000			0.00	
Grand To	otal for all Instrumer	nts		197		93,023	95,768,000		1,	654,157,904.70	