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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 26/09/2018

Johannesburg Stock Exchange

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Registration number: 2005/022939/06

VAT number: 4080119391

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
8:17:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	14.5649		(4,078,172.00) Member	Sell
8:18:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	280	280,000	14.5375		(4,070,500.00) Member	Sell
8:18:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4965		(4,348,950.00) Client	Sell
8:18:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4965		4,348,950.00 Member	Buy
9:00:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5437		(2,908,740.00) Member	Sell
9:00:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.5260		(4,357,800.00) Member	Sell
9:00:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.5260		4,357,800.00 Client	Buy
9:08:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4570		(433,710.00) Client	Sell
9:08:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4433		14,443,300.00 Member	Buy
9:08:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	560	560,000	14.4558		8,095,248.00 Member	Buy
9:08:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4582		14,458,200.00 Member	Buy
9:08:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5203		(14,520,300.00) Member	Sell
9:08:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4600		14,460.00 Client	Buy
9:08:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4600		144,600.00 Client	Buy
9:08:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4600		14,460.00 Client	Buy
9:11:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4470		72,235.00 Client	Buy
9:12:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4402		72,201.00 Client	Buy
9:14:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4505		1,445,050.00 Client	Buy

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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
9:15:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4400		(144,400.00) Client	Sell
9:25:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	345	345,000	14.4477		(4,984,456.50) Member	Sell
9:25:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4465		361,162.50 Client	Buy
9:27:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	29	29,000	14.4425		418,832.50 Member	Buy
9:28:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.4400		(158,840.00) Client	Sell
9:28:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,068	1,068,000	14.5242		(15,511,845.60) Client	Sell
9:28:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,068	1,068,000	14.5242		15,511,845.60 Member	Buy
9:28:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	26,932	26,932,000	14.5242		391,165,754.40 Member	Buy
9:31:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.4390		1,111,803.00 Member	Buy
9:33:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4450		144,450.00 Client	Buy
9:33:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4450		(144,450.00) Client	Sell
9:35:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4418		(14,441,800.00) Member	Sell
9:39:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4583		(14,458,300.00) Member	Sell
9:42:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	325	325,000	14.4580		(4,698,850.00) Member	Sell
9:42:10	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	341	341,000	14.4581		4,930,212.10 Member	Buy
9:46:22	\$ / R 27/03/2019	Any day expiry		0.00	1	1,000	683	683,000	14.6190		9,984,777.00 Member	Buy
9:48:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.4330		1,111,341.00 Member	Buy
9:48:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	77	77,000	14.4330		(1,111,341.00) Client	Sell
9:50:27	\$ / R 27/03/2019	Any day expiry		0.00	1	1,000	683	683,000	14.6117		(9,979,791.10) Client	Sell
9:50:27	\$ / R 27/03/2019	Any day expiry		0.00	1	1,000	683	683,000	14.6117		9,979,791.10 Member	Buy
10:06:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.4559		28,911.80 Client	Buy
10:18:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4500		72,250.00 Client	Buy
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	500	500,000	116.8600		58,430,000.00 Client	Buy
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.60	1	1,000	500	500,000	568.9700		(284,485,000.00) Client	Sell
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	С	15.10	1	1,000	500	500,000	293.5300		146,765,000.00 Client	Buy
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	500	500,000	116.8600		(58,430,000.00) Member	Sell
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.60	1	1,000	500	500,000	568.9700		284,485,000.00 Member	Buy
10:30:13	\$ / R 14/12/2018	Foreign Exchange Future	С	15.10	1	1,000	500	500,000	293.5300		(146,765,000.00) Member	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	13,840	13,840,000	545.7100		7,552,626,400.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	13,840	13,840,000	545.7100		(7,552,626,400.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	3,440	3,440,000	545.7100		(1,877,242,400.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	860	860,000	545.7100		469,310,600.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	5,120	5,120,000	545.7100		(2,794,035,200.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	4,240	4,240,000	545.7100		2,313,810,400.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,280	1,280,000	545.7100		698,508,800.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	3,440	3,440,000	545.7100		1,877,242,400.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	860	860,000	545.7100		(469,310,600.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	55,360	55,360,000	545.7100		(30,210,505,600.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	4,240	4,240,000	545.7100		(2,313,810,400.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,060	1,060,000	545.7100		(578,452,600.00) Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,160	1,160,000	545.7100		633,023,600.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	4,640	4,640,000	545.7100		2,532,094,400.00 Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,280	1,280,000	545.7100		(698,508,800.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value	Trade Type	Buy/ Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,460	1,460,000	545.7100	796,736,600.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,360	1,360,000	545.7100	742,165,600.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	340	340,000	545.7100	185,541,400.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,060	1,060,000	545.7100	578,452,600.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,460	1,460,000	545.7100	(796,736,600.00)	Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	340	340,000	545.7100	(185,541,400.00)	Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,360	1,360,000	545.7100	(742,165,600.00)	Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	5,840	5,840,000	545.7100	3,186,946,400.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	5,840	5,840,000	545.7100	(3,186,946,400.00)	Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	5,120	5,120,000	545.7100	2,794,035,200.00	Member	Buy
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	1,160	1,160,000	545.7100	(633,023,600.00)	Client	Sell
10:31:30	\$ / R 14/12/2018	Foreign Exchange Future	С	14.40	1	1,000	4,640	4,640,000	545.7100	(2,532,094,400.00)	Client	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	4,240	4,240,000	333.6800	(1,414,803,200.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	340	340,000	333.6800	(113,451,200.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	13,840	13,840,000	333.6800	(4,618,131,200.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	13,840	13,840,000	333.6800	4,618,131,200.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,460	1,460,000	333.6800	487,172,800.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	55,360	55,360,000	333.6800	18,472,524,800.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,360	1,360,000	333.6800	453,804,800.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	3,440	3,440,000	333.6800	(1,147,859,200.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,360	1,360,000	333.6800	(453,804,800.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	5,840	5,840,000	333.6800	(1,948,691,200.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	5,840	5,840,000	333.6800	1,948,691,200.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,280	1,280,000	333.6800	427,110,400.00	Client	Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,060	1,060,000	333.6800	(353,700,800.00)	Member	Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	340	340,000	333.6800	113,451,200.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,060	1,060,000	333.6800	353,700,800.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	55,360	55,360,000	333.6800	(18,472,524,800.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	5,120	5,120,000	333.6800	(1,708,441,600.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,160	1,160,000	333.6800	(387,068,800.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	860	860,000	333.6800	(286,964,800.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	5,120	5,120,000	333.6800	1,708,441,600.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	C	15.00	1	1,000	3,440	3,440,000	333.6800	1,147,859,200.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	4,240	4,240,000	333.6800	1,414,803,200.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	4,640	4,640,000	333.6800	(1,548,275,200.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,280	1,280,000	333.6800	(427,110,400.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	860	860,000	333.6800	286,964,800.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,460	1,460,000	333.6800	(487,172,800.00)		Sell
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	1,460	1,160,000	333.6800	387,068,800.00		Buy
10:37:49	\$ / R 14/12/2018	Foreign Exchange Future	С	15.00	1	1,000	4,640	4,640,000	333.6800	1,548,275,200.00		Buy
10:37:49	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	C	0.00	1	1,000	4,040	10,000	14.4405	(144,405.00)		Sell
10:39:22	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000		10,000	14.4405	144,405.00		
		•					10 341					Buy
10:41:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	341	341,000	14.4633	(4,931,985.30)	MEHIDEI	Sell

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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
10:41:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	341	341,000	14.4633		4,931,985.30 Member	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	791	791,000	14.5304		11,493,546.40 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,178	1,178,000	14.5304		17,116,811.20 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,343	1,343,000	14.5304		19,514,327.20 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,067	1,067,000	14.5304		(15,503,936.80) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12,733	12,733,000	14.5304		(185,015,583.20) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	975	975,000	14.5304		(14,167,140.00) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	313	313,000	14.5304		(4,548,015.20) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,343	1,343,000	14.5304		(19,514,327.20) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,178	1,178,000	14.5304		(17,116,811.20) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12,733	12,733,000	14.5304		185,015,583.20 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	791	791,000	14.5304		(11,493,546.40) Member	Sell
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	975	975,000	14.5304		14,167,140.00 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	313	313,000	14.5304		4,548,015.20 Client	Buy
11:14:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,067	1,067,000	14.5304		15,503,936.80 Client	Buy
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4535		(361,337.50) Client	Sell
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4535		361,337.50 Member	Buy
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	887	887,000	14.4535		12,820,254.50 Member	Buy
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,488	3,488,000	14.4535		50,413,808.00 Member	Buy
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	887	887,000	14.4535		(12,820,254.50) Client	Sell
11:17:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,488	3,488,000	14.4535		(50,413,808.00) Client	Sell
12:00:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4600		28,920.00 Client	Buy
12:01:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4500		(289,000.00) Client	Sell
12:01:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4500		289,000.00 Client	Buy
12:01:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4502		433,506.00 Client	Buy
12:06:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4450		722,250.00 Client	Buy
12:10:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17,768	17,768,000	14.4560		256,854,208.00 Member	Buy
12:10:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17,768	17,768,000	14.4560		(256,854,208.00) Member	Sell
12:11:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4500		72,250.00 Client	Buy
12:23:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4918		(1,449,180.00) Member	Sell
12:23:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4468		14,446,800.00 Client	Buy
12:29:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4482		(28,896.40) Client	Sell
12:33:16	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	32	32,000	14.3555		459,376.00 Member	Buy
12:33:16	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	32	32,000	14.3555		(459,376.00) Client	Sell
12:40:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4615		28,923.00 Client	Buy
12:42:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	255	255,000	14.4404		3,682,302.00 Member	Buy
12:42:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.4467		(43,340.10) Client	Sell
12:46:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5282		(14,528,200.00) Member	Sell
12:46:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6200		731,000.00 Client	Buy
12:47:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	323	323,000	14.4667		(4,672,744.10) Member	Sell
12:47:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4463		14,446.30 Client	Buy
12:52:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.6180		730,900.00 Client	Buy
12:52:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.6190		(1,461,900.00) Member	Sell

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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
12:57:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4484		(144,484.00) Member	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,933	1,933,000	14.5242		(28,075,278.60) Client	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,612	7,612,000	14.5242		(110,558,210.40) Client	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.5242		(798,831.00) Client	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	975	975,000	14.5242		(14,161,095.00) Client	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	312	312,000	14.5242		(4,531,550.40) Client	Sell
13:11:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,343	1,343,000	14.5242		(19,506,000.60) Client	Sell
13:11:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,178	1,178,000	14.5242		(17,109,507.60) Client	Sell
13:11:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	12,733	12,733,000	14.5242		(184,936,638.60) Client	Sell
13:11:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	791	791,000	14.5242		(11,488,642.20) Client	Sell
13:14:10	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	2,000	2,000,000	14.4180		28,836,000.00 Member	Buy
13:26:16	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	2,000	2,000,000	14.4180		(28,836,000.00) Client	Sell
13:32:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4377		(3,609,425.00) Client	Sell
13:32:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4377		3,609,425.00 Member	Buy
13:33:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	750	750,000	14.4460		10,834,500.00 Member	Buy
13:37:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11,392	11,392,000	14.4525		164,642,880.00 Member	Buy
13:39:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4480		21,672,000.00 Member	Buy
13:44:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4552		21,682,800.00 Member	Buy
13:46:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4529		14,452,900.00 Member	Buy
13:49:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	560	560,000	14.4482		8,090,992.00 Member	Buy
13:55:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.4400		86,640.00 Client	Buy
13:58:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5282		14,528,200.00 Client	Buy
14:01:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4443		21,666,450.00 Member	Buy
14:04:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4410		(4,332,300.00) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,211	3,211,000	14.4525		(46,406,977.50) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	352	352,000	14.4525		(5,087,280.00) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,904	1,904,000	14.4525		(27,517,560.00) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,587	1,587,000	14.4525		(22,936,117.50) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	394	394,000	14.4525		(5,694,285.00) Client	Sell
14:05:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,944	3,944,000	14.4525		(57,000,660.00) Client	Sell
14:06:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4451		21,667,650.00 Member	Buy
14:07:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4587		14,458,700.00 Member	Buy
14:20:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4625		14,462,500.00 Member	Buy
14:22:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4733		(14,473,300.00) Member	Sell
14:31:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4528		14,452,800.00 Member	Buy
14:31:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.4737		(101,315,900.00) Client	Sell
14:31:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.4737		101,315,900.00 Member	Buy
14:31:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4600		7,230,000.00 Member	Buy
14:38:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.4718		(26,049,240.00) Member	Sell
14:43:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4750		72,375.00 Client	Buy
14:44:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4768		(21,715,200.00) Member	Sell
14:44:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4750		(72,375.00) Member	Sell
14:52:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	180	180,000	14.4570		2,602,260.00 Client	Buy

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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
14:52:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,980	1,980,000	14.4610		(28,632,780.00) Member	Sell
14:57:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4793		(57,917,200.00) Member	Sell
14:57:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4793		57,917,200.00 Client	Buy
14:57:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.4793		(26,062,740.00) Member	Sell
14:57:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,800	1,800,000	14.4793		26,062,740.00 Client	Buy
15:03:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,800	3,800,000	14.4440		54,887,200.00 Member	Buy
15:14:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4625		21,693,750.00 Member	Buy
15:15:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4700		361,750.00 Client	Buy
15:19:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4671		(1,446,710.00) Member	Sell
15:23:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	199	199,000	14.4473		(2,875,012.70) Member	Sell
15:23:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	199	199,000	14.4473		2,875,012.70 Client	Buy
15:23:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	79	79,000	14.4473		(1,141,336.70) Member	Sell
15:23:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	79	79,000	14.4473		1,141,336.70 Client	Buy
15:24:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.4651		708,789.90 Client	Buy
15:28:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	26	26,000	14.4542		375,809.20 Member	Buy
15:28:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	26	26,000	14.4542		(375,809.20) Client	Sell
15:29:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	390	390,000	14.4671		(5,642,169.00) Member	Sell
15:30:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	541	541,000	14.5080		(7,848,828.00) Member	Sell
15:30:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	541	541,000	14.5080		7,848,828.00 Client	Buy
15:33:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4523		7,226,150.00 Member	Buy
15:35:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4426		144,426.00 Client	Buy
15:35:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4426		(144,426.00) Member	Sell
15:44:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4300		144,300.00 Client	Buy
15:44:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4300		14,430.00 Client	Buy
15:44:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4300		288,600.00 Client	Buy
15:44:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4300		360,750.00 Client	Buy
15:45:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4251		7,212,550.00 Member	Buy
15:45:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4295		14,429,500.00 Member	Buy
15:45:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4463		722,315.00 Client	Buy
15:45:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4463		(722,315.00) Member	Sell
15:47:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4200		721,000.00 Member	Buy
15:47:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4200		14,420.00 Client	Buy
15:47:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	101	101,000	14.4200		(1,456,420.00) Member	Sell
15:47:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4200		721,000.00 Client	Buy
15:48:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4249		14,424,900.00 Member	Buy
15:50:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4016		2,880,320.00 Member	Buy
15:52:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3955		14,395.50 Client	Buy
15:52:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.3982		503,937.00 Client	Buy
15:53:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3986		1,439,860.00 Member	Buy
15:53:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3903		244,635.10 Member	Buy
15:53:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3903		(244,635.10) Client	Sell
15:54:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3910		7,195,500.00 Member	Buy
15:55:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4060		(1,440,600.00) Member	Sell

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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
15:56:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3900		287,800.00 Client	Buy
15:56:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3929		287,858.00 Client	Buy
15:58:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3800		359,500.00 Client	Buy
15:58:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.3800		(359,500.00) Client	Sell
15:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		(71,900.00) Client	Sell
15:58:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3800		71,900.00 Client	Buy
15:58:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	95	95,000	14.3800		1,366,100.00 Client	Buy
15:58:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3777		14,377.70 Client	Buy
15:59:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	461	461,000	14.3784		6,628,442.40 Member	Buy
16:00:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.4950		4,348,500.00 Client	Buy
16:00:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4950		1,449,500.00 Client	Buy
16:01:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3780		(1,437,800.00) Client	Sell
16:01:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.3780		(4,313,400.00) Client	Sell
16:02:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3790		28,758.00 Client	Buy
16:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	24	24,000	14.3909		(345,381.60) Member	Sell
16:02:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3838		28,767.60 Client	Buy
16:03:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3770		7,188,500.00 Member	Buy
16:03:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3751		43,125.30 Client	Buy
16:03:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4146		720,730.00 Client	Buy
16:03:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4146		(720,730.00) Member	Sell
16:03:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3998		71,999.00 Client	Buy
16:03:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3998		(71,999.00) Member	Sell
16:03:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3856		14,385,600.00 Client	Buy
16:03:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3856		(14,385,600.00) Member	Sell
16:04:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	524	524,000	14.3769		(7,533,495.60) Client	Sell
16:07:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3769		718,845.00 Member	Buy
16:08:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3906		143,906.00 Client	Buy
16:15:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.3700		718,500.00 Member	Buy
16:15:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3700		14,370.00 Client	Buy
16:16:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	96	96,000	14.3751		(1,380,009.60) Member	Sell
16:16:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	14.3782		503,237.00 Client	Buy
16:17:06	\$ / R 27/03/2019	Any day expiry	P 14.00	1	1,000	50,000	50,000,000	430.4000		(21,520,000,000.00) Member	Sell
16:18:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	19,550	19,550,000	14.4479		(282,456,445.00) Member	Sell
16:20:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4634		57,853,600.00 Client	Buy
16:20:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4017		(14,401,700.00) Member	Sell
16:20:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,760	1,760,000	14.4677		25,463,152.00 Client	Buy
16:20:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	640	640,000	14.3912		(9,210,368.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	292	292,000	14.3880		(4,201,296.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	232	232,000	14.3880		(3,338,016.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	256	256,000	14.3880		(3,683,328.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	212	212,000	14.3880		(3,050,256.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	68	68,000	14.3880		(978,384.00) Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	292	292,000	14.3880		4,201,296.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ St Put	trike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Rate	Trade Type	Buy/ Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	212	212,000	14.3880	3,050,256.00	Client	Buy
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,768	2,768,000	14.3880	(39,825,984.00	Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,768	2,768,000	14.3880	39,825,984.00	Client	Buy
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	256	256,000	14.3880	3,683,328.00	Client	Buy
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	68	68,000	14.3880	978,384.00	Client	Buy
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	172	172,000	14.3880	(2,474,736.00	Member	Sell
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	172	172,000	14.3880	2,474,736.00	Client	Buy
16:26:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	232	232,000	14.3880	3,338,016.00	Client	Buy
16:27:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3751	215,626.50	Client	Buy
16:27:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.3751	86,250.60	Client	Buy
16:29:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3650	430,950.00	Client	Buy
16:29:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3650	287,300.00	Client	Buy
16:32:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3684	718,420.00	Client	Buy
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3654	28,730.80	Client	Buy
16:32:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3654	(28,730.80) Member	Sell
16:33:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	82	82,000	14.3633	1,177,790.60	Member	Buy
16:33:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	14.3643	(172,371.60	Client	Sell
16:36:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3605	71,802.50	Client	Buy
16:36:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3600	14,360.00	Client	Buy
16:37:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,760	1,760,000	14.4167	(25,373,392.00	Client	Sell
16:37:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3527	7,176,350.00	Member	Buy
16:37:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3552	215,328.00	Client	Buy
16:37:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3552	(215,328.00	Member	Sell
16:38:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3552	1,435,520.00	Client	Buy
16:38:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3552	(1,435,520.00	Member	Sell
16:38:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3649	(3,591,225.00	Member	Sell
16:40:16	\$ / R 27/03/2019	Any day expiry	Р	14.00	1	1,000	50,000	50,000,000	440.4000	(22,020,000,000.00)	Member	Sell
16:41:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4600	144,600.00	Client	Buy
16:41:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4550	144,550.00	Client	Buy
16:41:31	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4484	144,484.00	Client	Buy
16:45:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	33	33,000	14.3550	(473,715.00	Client	Sell
16:46:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3701	28,740.20	Client	Buy
16:46:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3652	430,956.00	Client	Buy
16:46:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3550	717,750.00	Client	Buy
16:46:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3500	430,500.00	Client	Buy
16:46:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3500	1,435,000.00	Client	Buy
16:49:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3698	71,849.00	Client	Buy
16:50:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3580	143,580.00	Client	Buy
16:50:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3593	717,965.00	Client	Buy
16:51:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3646	14,364.60	Client	Buy
16:52:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	341	341,000	14.4095	(4,913,639.50		Sell
16:52:15	\$ / R 14/12/2018	Foreign Exchange Future	С	13.80	1	1,000	500	500,000	783.4900	391,745,000.00	Member	Buy
16:52:15	\$ / R 14/12/2018	Foreign Exchange Future	С	13.80	1	1,000	500	500,000	783.4900	(391,745,000.00	Client	Sell

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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
16:52:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	341	341,000	14.4095		4,913,639.50 Client	Buy
16:53:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3700		244,290.00 Member	Buy
16:53:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	17	17,000	14.3550		(244,035.00) Member	Sell
16:54:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4458		(3,611,450.00) Member	Sell
16:54:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4458		3,611,450.00 Client	Buy
16:54:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.3650		287,300.00 Client	Buy
16:55:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4875		(57,950,000.00) Member	Sell
16:55:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4,000	4,000,000	14.4875		57,950,000.00 Client	Buy
16:55:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3600		1,436,000.00 Client	Buy
16:56:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.3550		71,775.00 Client	Buy
16:56:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	347	347,000	14.3600		(4,982,920.00) Member	Sell
16:56:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3500		14,350.00 Client	Buy
16:58:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,668	1,668,000	14.5246		24,227,032.80 Client	Buy
16:58:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,668	1,668,000	14.5246		(24,227,032.80) Member	Sell
16:58:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.3490		100,443,000.00 Member	Buy
16:58:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.3490		(100,443,000.00) Client	Sell
16:59:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3572		43,071.60 Client	Buy
16:59:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3572		(43,071.60) Member	Sell
17:05:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	238	238,000	14.3580		(3,417,204.00) Client	Sell
17:05:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	238	238,000	14.3580		3,417,204.00 Member	Buy
17:05:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,762	2,762,000	14.3580		39,656,796.00 Member	Buy
17:09:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4160		(1,441,600.00) Member	Sell
17:09:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4160		1,441,600.00 Client	Buy
17:10:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3650		(1,436,500.00) Member	Sell
17:11:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	740	740,000	14.3628		(10,628,472.00) Member	Sell
17:12:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3750		(1,437,500.00) Member	Sell
17:12:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3750		1,437,500.00 Client	Buy
17:13:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	740	740,000	14.3628		10,628,472.00 Client	Buy
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	279	279,000	14.3580		(4,005,882.00) Client	Sell
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	594	594,000	14.3580		(8,528,652.00) Client	Sell
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	416	416,000	14.3580		(5,972,928.00) Client	Sell
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	185	185,000	14.3580		(2,656,230.00) Client	Sell
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	776	776,000	14.3580		(11,141,808.00) Client	Sell
17:15:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	512	512,000	14.3580		(7,351,296.00) Client	Sell
17:32:58	\$ / R 27/03/2019	Any day expiry	P 14.00	1	1,000	1,870	1,870,000	440.4000		823,548,000.00 Client	Buy
17:32:58	\$ / R 27/03/2019	Any day expiry	P 14.00	1	1,000	688	688,000	440.4000		302,995,200.00 Client	Buy
17:32:58	\$ / R 27/03/2019	Any day expiry	P 14.00	1	1,000	2,660	2,660,000	440.4000		1,171,464,000.00 Client	Buy
17:32:58	\$ / R 27/03/2019	Any day expiry	P 14.00		1,000	44,108	44,108,000	440.4000		19,425,163,200.00 Client	Buy
17:32:58	\$ / R 27/03/2019	Any day expiry	P 14.00		1,000	674	674,000	440.4000		296,829,600.00 Client	Buy
17:36:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	2,200	2,200,000	14.3660		(31,605,200.00) Member	Sell
17:39:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,362	1,362,000	14.3660		19,566,492.00 Client	Buy
17:39:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	701	701,000	14.3660		10,070,566.00 Client	Buy
17:39:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	137	137,000	14.3660		1,968,142.00 Client	Buy

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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
17:49:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	14.3649		3,591,225.00 Client	Buy
18:26:09	\$ / R 26/09/2018	Any day expiry		0.00	1	1,000	40,000	40,000,000	14.2298		569,192,000.00 Member	Buy
18:26:09	\$ / R 26/09/2018	Any day expiry		0.00	1	1,000	40,000	40,000,000	14.2298		(569,192,000.00) Member	Sell
Total Futu	ires				148		199,572	199,571,500			2 877 867 949.35	
Total Opti	ons				35		249,320	249,320,000			0.00	
Total for \$	6 / R Any day expiry				183		448,892	448,891,500			109,373,040,149.35	
10:54:46	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,027	1,027,000	19.1928		19,711,005.60 Client	Buy
10:54:46	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,027	1,027,000	19.1928		(19,711,005.60) Client	Sell
Total Futu	ires				1		1,027	1,027,000			19 711 005.60	
Total Opti	ons											
Total for £	/ R Foreign Exchange	e Future			1		1,027	1,027,000			19,711,005.60	
10:02:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	39	39,000	17.1307		(668,097.30) Member	Sell
10:02:19	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	39	39,000	17.1307		668,097.30 Client	Buy
11:11:14	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	17.1040		(85,520,000.00) Client	Sell
11:11:14	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	17.1040		85,520,000.00 Member	Buy
12:48:10	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	17.0953		(256,429.50) Member	Sell
12:48:10	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	17.0953		256,429.50 Client	Buy
13:01:33	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	17.0730		34,146,000.00 Member	Buy
13:15:56	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	540	540,000	17.0855		9,226,170.00 Member	Buy
13:21:25	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,540	2,540,000	17.0730		(43,365,420.00) Member	Sell
13:21:25	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	10,200	10,200,000	388.2400		(3,960,048,000.00) Member	Sell
15:20:02	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.0837		(170,837.00) Member	Sell
15:24:38	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	17.0813		(939,471.50) Member	Sell
15:25:14	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	65	65,000	17.1117		(1,112,260.50) Member	Sell
15:25:14	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	65	65,000	17.1117		1,112,260.50 Client	Buy
15:42:17	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	10,200	10,200,000	393.2400		(4,011,048,000.00) Member	Sell
16:11:55	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.0022		(170,022.00) Member	Sell
16:11:55	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	17.0022		170,022.00 Client	Buy
17:29:12	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	137	137,000	393.2400		53,873,880.00 Client	Buy
17:29:12	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	382	382,000	393.2400		150,217,680.00 Client	Buy
17:29:12	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	8,998	8,998,000	393.2400		3,538,373,520.00 Client	Buy
17:29:12	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	140	140,000	393.2400		55,053,600.00 Client	Buy
17:29:12	€ / R 14/08/2019	Any day expiry	Р	16.24	1	1,000	543	543,000	393.2400		213,529,320.00 Client	Buy
Total Futu	ires				8		7,702	7,701,500			131 650 758.55	
Total Opti	ons				4		15,300	15,300,000			0.00	
Total for €	/ R Any day expiry				11		23,002	23,001,500			6,122,722,758.55	
15:34:53	AU\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	10.4705		(1,047,050.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot P Rate	Premium Value Trade Type	Buy/ Sell
15:34:53	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	10.4705		1,047,050.00 Client	Buy
15:34:53	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	10.4720		(366,520.00) Member	Sell
15:34:53	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	10.4720		366,520.00 Client	Buy
15:37:14	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	57	57,000	10.4711		(596,852.70) Member	Sell
15:37:14	AU\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	57	57,000	10.4711		596,852.70 Client	Buy
Total Futu	res			3		192	192,000			2 010 422.70	
Total Option	ons										
Total for A	.U\$ / R Foreign Excha	nge Future		3		192	192,000			2,010,422.70	
Total Futu	res			159		208,492	208,492,000		3 03	1 240 136.20	
Total Option	ons			39		264,620	264,620,000			0.00	
Grand To	tal for all Instrume	nte		198		473,112	473,112,000		115 51	7,484,336.20	

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