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CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 18/07/2018

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
8:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.4360		(6,718,000.00) Member	Sell
8:03:59	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.4360		6,718,000.00 Client	Buy
8:31:25	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.2998		3,324,950.00 Member	Buy
8:31:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.3664		4,678,240.00 Member	Buy
8:31:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	850	850,000	13.4055		(11,394,675.00) Member	Sell
8:42:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	146	146,000	13.4363		(1,961,699.80) Member	Sell
9:03:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.4328		(2,686,560.00) Member	Sell
9:03:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.4328		2,686,560.00 Client	Buy
9:07:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4172		335,430.00 Member	Buy
9:07:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4172		(335,430.00) Client	Sell
9:08:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.4336		67,168.00 Client	Buy
9:08:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.4336		(67,168.00) Member	Sell
9:15:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4400		(134,400.00) Client	Sell
9:17:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.4457		(537,828.00) Member	Sell
9:19:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4446		672,230.00 Client	Buy
9:19:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4453		(13,445.30) Member	Sell
9:19:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4453		13,445.30 Client	Buy
9:21:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4402		13,440.20 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
9:21:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4402		(13,440.20) Member	Sell
9:27:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.4154		(26,830.80) Client	Sell
9:27:17	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.4154		26,830.80 Member	Buy
9:32:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4225		(671,125.00) Member	Sell
9:34:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4225		671,125.00 Client	Buy
9:41:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4100		(670,500.00) Client	Sell
9:45:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4075		134,075.00 Client	Buy
9:45:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4075		(134,075.00) Member	Sell
9:48:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4100		335,250.00 Client	Buy
9:48:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4100		(335,250.00) Client	Sell
9:50:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4100		335,250.00 Member	Buy
9:50:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4100		(335,250.00) Client	Sell
9:52:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4250		1,342,500.00 Member	Buy
9:52:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4250		(1,342,500.00) Client	Sell
9:54:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4100		670,500.00 Client	Buy
9:59:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4180		1,341,800.00 Member	Buy
10:00:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4180		(1,341,800.00) Client	Sell
10:00:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.4106		(6,705,300.00) Member	Sell
10:01:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4269		134,269.00 Member	Buy
10:01:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4269		(134,269.00) Client	Sell
10:02:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	13.4267		(120,840.30) Member	Sell
10:02:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	13.4267		120,840.30 Client	Buy
10:02:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.4132		2,950,904.00 Member	Buy
10:02:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	220	220,000	13.4132		(2,950,904.00) Client	Sell
10:20:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	69	69,000	13.4000		(924,600.00) Member	Sell
10:21:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.3838		6,691,900.00 Member	Buy
10:23:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.3776		4,682,160.00 Member	Buy
10:24:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	388	388,000	13.5631		(5,262,482.80) Member	Sell
10:30:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	388	388,000	13.5631		5,262,482.80 Client	Buy
10:38:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.4255		(268,510.00) Member	Sell
10:38:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.4255		268,510.00 Client	Buy
10:41:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.4219		(67,109.50) Client	Sell
10:41:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.4219		67,109.50 Member	Buy
10:42:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4350		(134,350.00) Client	Sell
10:42:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4350		134,350.00 Member	Buy
10:43:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.4333		2,014,995.00 Member	Buy
10:48:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.4264		(537,056.00) Client	Sell
10:48:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	13.4264		537,056.00 Member	Buy
10:51:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	13.4005		(2,063,677.00) Client	Sell
10:51:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	154	154,000	13.4005		2,063,677.00 Member	Buy
10:51:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.3928		267,856.00 Member	Buy
10:51:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.3928		(267,856.00) Client	Sell
10:53:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.3888		(267,776.00) 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
11:00:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	163	163,000	13.4045		(2,184,933.50) Client	Sell
11:00:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	163	163,000	13.4045		2,184,933.50 Member	Buy
11:11:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3918		66,959.00 Member	Buy
11:11:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3918		(66,959.00) Client	Sell
11:26:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	13.3848		147,232.80 Member	Buy
11:26:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	13.3848		(147,232.80) Client	Sell
11:27:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.5593		(677,965.00) Member	Sell
11:28:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	13.5567		1,491,237.00 Client	Buy
11:28:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.5545		(813,270.00) Member	Sell
11:33:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.4156		(4,695,460.00) Member	Sell
11:34:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.4200		5,368,000.00 Member	Buy
11:37:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4282		(671,410.00) Client	Sell
11:37:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.4282		671,410.00 Member	Buy
11:47:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4250		134,250.00 Member	Buy
11:47:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4250		(134,250.00) Client	Sell
11:47:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.4261		(201,391.50) Client	Sell
11:47:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.4261		201,391.50 Member	Buy
11:55:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.4309		(6,715,450.00) Member	Sell
12:00:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	13.4305		(255,179.50) Member	Sell
12:01:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.4343		(2,686,860.00) Member	Sell
12:01:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	42	42,000	13.4300		564,060.00 Client	Buy
12:01:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	42	42,000	13.4300		(564,060.00) Member	Sell
12:06:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4257		(1,342,570.00) Member	Sell
12:14:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4257		1,342,570.00 Client	Buy
12:24:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.4314		(3,357,850.00) Member	Sell
12:26:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.4344		(53,737.60) Member	Sell
12:26:11	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.4344		53,737.60 Client	Buy
12:33:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.4368		161,241.60 Member	Buy
12:33:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	13.4368		(161,241.60) Client	Sell
12:33:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4444		13,444.40 Member	Buy
12:33:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4444		(13,444.40) Member	Sell
13:02:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4351		(403,053.00) Client	Sell
13:02:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4351		403,053.00 Member	Buy
13:25:33	\$ / R 18/01/2019	Any day expiry	P 12.66	1	1,000	263	263,000	176.0000		(46,288,000.00) Member	Sell
13:25:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	765	765,000	13.8905		10,626,232.50 Member	Buy
13:26:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	243	243,000	13.5733		(3,298,311.90) Member	Sell
13:29:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4043		(13,404.30) Client	Sell
13:29:23	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.4043		13,404.30 Member	Buy
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.4363		53,745.20 Client	Buy
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.4363		67,181.50 Client	Buy
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.4363		53,745.20 Client	Buy
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.4363		335,907.50 Client	Buy
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	104	104,000	13.4363		1,397,375.20 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
13:32:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	4	4,000	13.4363		53,745.20 Client	Buy
13:46:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4300		(671,500.00) Client	Sell
13:46:49	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4300		671,500.00 Member	Buy
13:51:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4450		(134,450.00) Client	Sell
13:51:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4450		134,450.00 Member	Buy
13:58:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.4490		(134,490.00) Client	Sell
13:58:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	10	10,000	13.4490		134,490.00 Member	Buy
13:58:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4500		(67,250.00) Client	Sell
13:58:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4500		67,250.00 Member	Buy
13:59:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4650		(67,325.00) Client	Sell
13:59:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4650		67,325.00 Member	Buy
13:59:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	10	10,000	13.4600		(134,600.00) Client	Sell
13:59:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	10	10,000	13.4600		134,600.00 Member	Buy
13:59:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	80	80,000	13.4709		(1,077,672.00) Member	Sell
13:59:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	80	80,000	13.4709		1,077,672.00 Client	Buy
13:59:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	100	100,000	13.4615		(1,346,150.00) Client	Sell
13:59:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	100	100,000	13.4615		1,346,150.00 Member	Buy
14:07:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00) 1	1,000	765	765,000	13.8845		10,621,642.50 Member	Buy
14:07:12	\$ / R 14/06/2019	Foreign Exchange Future	0.00) 1	1,000	765	765,000	13.8845		(10,621,642.50) Client	Sell
14:22:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	307	307,000	13.4499		4,129,119.30 Member	Buy
14:22:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	307	307,000	13.4499		(4,129,119.30) Member	Sell
14:24:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	250	250,000	13.2928		3,323,200.00 Member	Buy
14:24:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	250	250,000	13.2928		(3,323,200.00) Client	Sell
14:24:33	\$ / R 18/01/2019	Any day expiry	P 12.66	5 1	1,000	263	263,000	176.0000		46,288,000.00 Client	Buy
14:24:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.4176		6,708,800.00 Client	Buy
14:24:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.4176		(6,708,800.00) Member	Sell
14:31:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	3	3,000	13.4597		40,379.10 Client	Buy
14:31:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	3	3,000	13.4597		(40,379.10) Member	Sell
14:49:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4373		67,186.50 Member	Buy
14:49:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4373		(67,186.50) Client	Sell
15:21:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4284		(671,420.00) Member	Sell
15:36:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	100	100,000	13.4280		1,342,800.00 Member	Buy
15:36:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.4280		(1,342,800.00) Client	Sell
15:41:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4311		671,555.00 Client	Buy
15:41:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4311		(671,555.00) Member	Sell
15:49:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4245		671,225.00 Client	Buy
15:49:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	50	50,000	13.4245		(671,225.00) Member	Sell
15:53:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	500	500,000	13.4047		6,702,350.00 Member	Buy
15:53:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	180	180,000	13.4018		2,412,324.00 Member	Buy
15:53:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	180	180,000	13.4018		(2,412,324.00) Client	Sell
16:00:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4199		(67,099.50) Client	Sell
16:00:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00) 1	1,000	5	5,000	13.4199		67,099.50 Member	Buy
16:02:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4077		(402,231.00) 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
16:02:40	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4077		402,231.00 Client	Buy
16:18:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.4173		268,346.00 Member	Buy
16:18:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.4173		(268,346.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	660	660,000	13.4098		(8,850,468.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	900	900,000	13.4098		(12,068,820.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.4098		8,045,880.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	900	900,000	13.4098		12,068,820.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	660	660,000	13.4098		8,850,468.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	780	780,000	13.4098		(10,459,644.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	780	780,000	13.4098		10,459,644.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.4098		(8,045,880.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	660	660,000	13.4098		8,850,468.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8,400	8,400,000	13.4098		112,642,320.00 Member	Buy
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	8,400	8,400,000	13.4098		(112,642,320.00) Client	Sell
16:25:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	660	660,000	13.4098		(8,850,468.00) Client	Sell
16:32:24	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	13.4305		255,179.50 Client	Buy
16:39:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.4000		268,000.00 Client	Buy
16:39:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	307	307,000	13.4000		4,113,800.00 Member	Buy
16:39:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4000		402,000.00 Client	Buy
16:39:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.4000		6,700,000.00 Member	Buy
16:40:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	143	143,000	13.3999		1,916,185.70 Member	Buy
16:40:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,700	2,700,000	13.4175		36,227,250.00 Client	Buy
16:40:36	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.4217		(13,421,700.00) Member	Sell
16:45:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4000		402,000.00 Client	Buy
16:45:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4000		(402,000.00) Member	Sell
16:46:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.3931		6,696,550.00 Member	Buy
16:46:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.3861		6,693,050.00 Member	Buy
16:46:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.3861		(6,693,050.00) Client	Sell
16:50:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4073		402,219.00 Client	Buy
16:50:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	13.4073		(402,219.00) Member	Sell
16:51:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3914		(66,957.00) Member	Sell
16:51:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3914		66,957.00 Client	Buy
16:51:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.3900		803,400.00 Client	Buy
16:51:46	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.3900		(803,400.00) Member	Sell
16:53:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.3907		133,907.00 Client	Buy
16:53:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.3907		(133,907.00) Member	Sell
16:55:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.3801		2,676,020.00 Member	Buy
16:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3873		(66,936.50) Member	Sell
16:55:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.3873		66,936.50 Client	Buy
17:00:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.4314		3,357,850.00 Client	Buy
17:01:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.4343		2,686,860.00 Client	Buy
17:01:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.3801		(2,676,020.00) Client	Sell
17:04:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	550	550,000	13.4236		(7,382,980.00) 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
17:04:58	\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	243	243,000	13.5733		3,298,311.90 Client	Buy
Total Futu	ires			95		24,484	24,484,000			328 996 904.30	
Total Opti	ons			1		263	263,000			0.00	
Total for \$	/ R Foreign Exchang	e Future		96		24,747	24,747,000			375,284,904.30	
9:25:03	£/R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	9	9,000	17.6300		158,670.00 Client	Buy
9:25:03	£ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	9	9,000	17.6300		(158,670.00) Member	Sell
11:07:15	£ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	17.5213		(17,521.30) Client	Sell
11:07:15	£ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	17.5213		17,521.30 Member	Buy
11:32:54	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	3	3,000	17.5468		52,640.40 Client	Buy
11:32:54	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	3	3,000	17.5468		(52,640.40) Member	Sell
11:39:14	£ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	396	396,000	17.8334		7,062,026.40 Member	Buy
11:39:14	£ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	396	396,000	17.8334		(7,062,026.40) Client	Sell
11:59:55	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	12	12,000	17.5468		210,561.60 Member	Buy
11:59:55	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	12	12,000	17.5468		(210,561.60) Client	Sell
13:01:15	£ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	1	1,000	17.8310		(17,831.00) Member	Sell
13:01:15	£ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	1	1,000	17.8310		17,831.00 Client	Buy
13:28:27	£ / R 14/12/2018 £ / R 14/12/2018	Foreign Exchange Future	0.0		1,000	2	2,000	17.8050		(35,610.00) Member	Sell
13:28:27 15:48:33	£ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future	0.0		1,000 1,000	2 219	2,000 219,000	17.8050 17.5545		35,610.00 Client 3,844,435.50 Member	Buy
16:17:31	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	5	5,000	17.5500		(87,750.00) Client	Buy Sell
16:17:31	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	5	5,000	17.5500		87,750.00 Member	Buy
16:33:21	£ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	219	219,000	17.5545		(3,844,435.50) Client	Sell
Total Futu	ires			9		648	648,000			11 487 046.20	
Total Opti	ons										
Total for £	/ R Foreign Exchang	e Future		9		648	648,000			11,487,046.20	
14:07:30	€ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	30	30,000	15.7066		(471,198.00) Member	Sell
14:07:43	€ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	30	30,000	15.7066		471,198.00 Client	Buy
16:00:16	€ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	5	5,000	15.6800		(78,400.00) Client	Sell
16:00:16	€ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	5	5,000	15.6800		78,400.00 Member	Buy
16:46:00	€ / R 17/09/2018	Foreign Exchange Future	0.0		1,000	1	1,000	15.6789		(15,678.90) Member	Sell
16:46:00	€ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	15.6789		15,678.90 Client	Buy
Total Futu	res			3		36	36,000			565 276.90	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		3		36	36,000			565,276.90	
10:17:22	AU\$ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	10	10,000	9.8600		98,600.00 Client	Buy
10:17:22	AU\$ / R 17/09/2018	Foreign Exchange Future	0.0) 1	1,000	10	10,000	9.8600		(98,600.00) Member	Sell
13:26:43	AU\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	9.9950		(9,995.00) 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 I Rate	Premium Value Trade Type	Buy/ Sell	
13:26:43	AU\$ / R 14/12/2018	Foreign Exchange Future	0.0) 1	1,000	1	1,000	9.9950		9,995.00 Client	Buy	
Total Futures			2		11	11,000			108 595.00			
Total Opti	ons											
Total for AU\$ / R Foreign Exchange Future				2		11	11,000			108,595.00		
9:32:54	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.0) 1	10,000	2	20,000	1.3122		(26,244.00) Client	Sell	
9:32:54	QUANTO £ /\$ 17/09/20	Foreign Exchange Future	0.0) 1	10,000	2	20,000	1.3122		26,244.00 Member	Buy	
Total Futu	res			1		2	20,000			26 244.00		
Total Opti	ons											
Total for C	QUANTO £ /\$ Foreign I	Exchange Future		1		2	20,000			26,244.00		
13:47:42	QUANTO € / \$ 17/09/2	O Foreign Exchange Future	0.0) 1	10,000	15	150,000	1.1675		(175,125.00) Member	Sell	
13:47:42	QUANTO € / \$ 17/09/2	O Foreign Exchange Future	0.0) 1	10,000	15	150,000	1.1675		175,125.00 Client	Buy	
Total Futu	res			1		15	150,000			175 125.00		
Total Opti	ons											
Total for C	QUANTO € / \$ Foreign	Exchange Future		1		15	150,000			175,125.00		
Total Futu	res			111		25,196	25,349,000		34	11 359 191.40		
Total Opti	ons		1			263	263,000	263,000		0.00		
Grand To	tal for all Instrumer	nts		112		25,459	25,612,000		38	37,647,191.40		