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Johannesburg Stock Exchange

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

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:14:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1.000	5,000	5,000,000	14.4462		72,231,000.00	Member	Buy
8:14:52	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	530	530,000	14.3624		7,612,072.00	Member	Buy
8:14:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.3625		5,026,875.00	Member	Buy
8:14:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.3624		5,026,840.00	Member	Buy
8:15:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5393		(363,482.50)	Member	Sell
8:15:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3525		(7,176,250.00)	Member	Sell
8:15:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5293		145,293.00	Client	Buy
8:15:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5293		(145,293.00)	Member	Sell
8:15:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	14.3462		(1,578,082.00) (Client	Sell
8:15:58	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	14.3462		1,578,082.00	Member	Buy
8:17:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	530	530,000	14.4399		(7,653,147.00)	Member	Sell
8:17:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	700	700,000	14.3700		(10,059,000.00)	Member	Sell
8:17:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	700	700,000	14.3723		(10,060,610.00)	Member	Sell
8:18:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5793		7,289,650.00	Client	Buy
8:18:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.5793		(7,289,650.00)	Member	Sell
8:18:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	88	88,000	14.3782		1,265,281.60	Client	Buy
8:18:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	912	912,000	14.3782		(13,112,918.40)	Member	Sell
8:18:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	88	88,000	14.3782		(1,265,281.60)	Member	Sell

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 22/08/2018

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:20:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4158		(2,883,160.00) Client	Sell
8:20:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4158		2,883,160.00 Member	Buy
8:20:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3825		(1,438,250.00) Member	Sell
8:20:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3825		1,438,250.00 Client	Buy
8:20:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4169		(2,883,380.00) Member	Sell
8:20:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.4169		2,883,380.00 Client	Buy
8:20:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4312		3,607,800.00 Member	Buy
8:20:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4312		(3,607,800.00) Client	Sell
8:39:15	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4815		(7,240,750.00) Member	Sell
8:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	181	181,000	14.3782		2,602,454.20 Client	Buy
3:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	68	68,000	14.3782		977,717.60 Client	Buy
3:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3782		2,156,730.00 Client	Buy
3:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	138	138,000	14.3782		1,984,191.60 Client	Buy
8:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3782		2,156,730.00 Client	Buy
8:42:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	225	225,000	14.3782		3,235,095.00 Client	Buy
3:43:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.4120		5,044,200.00 Member	Buy
3:43:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.4120		(5,044,200.00) Client	Sell
:00:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4851		289,702.00 Member	Buy
:00:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4851		(289,702.00) Client	Sell
:03:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.4800		(434,400.00) Client	Sell
:04:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4863		144,863.00 Client	
:04:50	\$ / R 17/09/2018	v v	0.00	1	1,000	10	10,000	14.4863			Buy Sell
		Foreign Exchange Future		1						(144,863.00) Member	
:06:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	1	1,000	14.4742		(14,474.20) Client	Sell
:06:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4738		(14,473.80) Client	Sell
:09:52	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.4349		(3,031,329.00) Client	Sell
:10:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4796		(28,959.20) Client	Sell
:12:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4879		(144,879.00) Client	Sell
:12:38	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	144	144,000	14.4805		2,085,192.00 Member	Buy
:15:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6500		73,250.00 Client	Buy
:15:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.6500		(73,250.00) Member	Sell
:26:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,100	3,100,000	14.4462		(44,783,220.00) Client	Sell
:26:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,900	1,900,000	14.4462		(27,447,780.00) Client	Sell
:28:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4766		(217,149.00) Member	Sell
:28:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4766		217,149.00 Client	Buy
:37:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4732		(28,946.40) Member	Sell
:37:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.4732		28,946.40 Client	Buy
:41:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6573		(87,943.80) Member	Sell
:41:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.6573		87,943.80 Client	Buy
9:44:35	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4825		(217,237.50) Client	Sell
:44:57	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4825		217,237.50 Client	Buy
9:50:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		144,750.00 Client	Buy
9:50:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4750		(144,750.00) Member	Sell
9:56:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	60	60,000	14.4525		867,150.00 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
9:56:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4650		(144,650.00) Member	Sell
9:57:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4600		(144,600.00) Client	Sell
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4550		(144,550.00) Client	Sell
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4520		1,445,200.00 Client	Buy
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.4520		(1,445,200.00) Member	Sell
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4500		(144,500.00) Member	Sell
9:57:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6216		7,310,800.00 Member	Buy
9:57:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6216		(7,310,800.00) Member	Sell
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4461		7,223,050.00 Member	Buy
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.4461		(7,223,050.00) Member	Sell
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.4450		(14,445.00) Client	Sell
9:57:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6150		(14,615.00) Client	Sell
9:57:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6150		14,615.00 Client	Buy
9:57:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4450		(130,005.00) Client	Sell
9:57:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4400		(144,400.00) Member	Sell
9:58:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4461		(72,230.50) Member	Sell
:58:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4461		72,230.50 Client	Buy
):05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5000		725,000.00 Client	Buy
0:05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5000		(1,450,000.00) Client	Sell
0:05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.5000		1,450,000.00 Client	Buy
0:05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5112		(2,902,240.00) Member	Sell
):05:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.5112		2,902,240.00 Client	Buy
0:06:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.4981		(724,905.00) Client	Sell
0:07:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5145		(43,543.50) Member	Sell
0:07:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5145		43,543.50 Client	Buy
):08:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.4972		(289,944.00) Client	Sell
0:08:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.4978		1,014,846.00 Member	Buy
D:08:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.5005		21,750,750.00 Member	Buy
):09:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000	14.4858		14,485.80 Client	Buy
D:09:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6618		14,661.80 Member	Buy
):09:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.6618		(14,661.80) Client	Sell
):09:00	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.4858		420,088.20 Member	
):09:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.4050		(21,750,750.00) Member	Buy Sell
D:10:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5005		7,339,500.00 Client	
		o o		1							Buy
0:10:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.6790		(7,339,500.00) Member	Sell
):11:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4820		144,820.00 Client	Buy
):11:42	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4820		(144,820.00) Member	Sell
0:14:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4517		(3,612,925.00) Member	Sell
0:14:54	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4517		3,612,925.00 Client	Buy
0:18:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6621		1,099,657.50 Client	Buy
0:18:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	14.6621		(1,099,657.50) Member	Sell
0:20:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.4700		72,350.00 Client	Buy
0:20:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.6429		366,072.50 Member	Buy

t De	etails	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
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)9/2	2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4667		72,333.50 Member	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.4814		(579,256.00) Member	Sell
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4900		(724,500.00) Client	Sell
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4900		724,500.00 Member	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	700	700,000	14.4547		10,118,290.00 Member	Buy
11/2	2018	Any day expiry	С	14.62	1	1,000	3,400	3,400,000	589.2900		2,003,586,000.00 Member	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	1,540	1,540,000	14.4950		(22,322,300.00) Member	Sell
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	1,540	1,540,000	14.4950		22,322,300.00 Member	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4511		289,022.00 Client	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4511		(289,022.00) Member	Sell
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4742		144,742.00 Client	Buy
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4742		(144,742.00) Member	Sell
)9/2	2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.4653		578,612.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.4653		(578,612.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4902		724,510.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4902		(724,510.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	4,930	4,930,000	14.4173		71,077,289.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.4869		(14,486,900.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4577		289,154.00 Member	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4577		(289,154.00) Client	Sell
	2018	Foreign Exchange Future		0.00	1	1,000		11,000	14.4570		159,027.00 Member	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.4570		(159,027.00) Client	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.5393		363,482.50 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4652		(1,446,520.00) Client	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4652		1,446,520.00 Member	Buy
	2018	Foreign Exchange Future	Р	14.00	1	1,000	10,000	10,000,000	380.7400		3,807,400,000.00 Client	Buy
	2018	Foreign Exchange Future	P	13.25	1	1,000	10,000	10,000,000	132.4500		(1,324,500,000.00) Client	Sell
	2018	Foreign Exchange Future	P	13.25	1	1,000	10,000	10,000,000	132.4500		1,324,500,000.00 Member	Buy
	2018	Foreign Exchange Future	C	15.00	1	1,000	2,500	2,500,000	523.4100		1,308,525,000.00 Member	Buy
	2018	Foreign Exchange Future	c	15.00	1	1,000	2,500	2,500,000	523.4100		(1,308,525,000.00) Client	Sell
	2018	Foreign Exchange Future	P	14.00	1	1,000	10,000	10,000,000	380.7400		(3,807,400,000.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	2,890	2,890,000	14.4115		41,649,235.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	2,890	2,890,000	14.4115		(41,649,235.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	2,030	5,000	14.4749		(72,374.50) Member	Sell
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	2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4749		72,374.50 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	10 50	10,000	14.4350 14.4374		144,350.00 Client 721,870.00 Client	Buy
	2018	Foreign Exchange Future		0.00		1,000	50	50,000	14.4374			Buy
	2018	Foreign Exchange Future		0.00	1	1,000	50 10	50,000	14.4374		(721,870.00) Member	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4300		144,300.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4300		(144,300.00) Client	Sell
	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4300		721,500.00 Client	Buy
	2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4300		(721,500.00) Client	Sell Buy
	2018 2018	Foreign Exchange Future		0.00	1		1,000 1,000					

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
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11:54:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.6000		(14,600.00) Client	Sell
11:54:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4235		14,423.50 Client	Buy
11:54:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4235		(14,423.50) Client	Sell
11:54:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	89	89,000	14.4207		1,283,442.30 Member	Buy
11:54:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	89	89,000	14.4207		(1,283,442.30) Client	Sell
11:54:43	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	7	7,000	14.5170		(101,619.00) Member	Sell
11:54:43	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	7	7,000	14.5170		101,619.00 Client	Buy
11:57:19	\$ / R 23/11/2018	Any day expiry	С	14.62	1	1,000	3,400	3,400,000	579.2900		1,969,586,000.00 Member	Buy
11:57:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4200		72,100.00 Client	Buy
1:57:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.4200		(72,100.00) Client	Sell
1:57:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4136		14,413.60 Member	Buy
11:57:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4136		(14,413.60) Client	Sell
2:00:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4345		721,725.00 Client	Buy
12:00:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4345		(721,725.00) Member	Sell
2:04:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4215		(432,645.00) Member	Sell
2:04:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.4215		432,645.00 Client	Buy
2:05:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.4100		(1,441,000.00) Member	Sell
2:05:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4000		14,400.00 Client	Buy
2:05:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.4000		(14,400.00) Member	Sell
2:05:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		288,000.00 Client	Buy
2:05:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		(288,000.00) Member	Sell
2:05:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.4000		(144,000.00) Member	Sell
2:06:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4065		288,130.00 Client	Buy
2:06:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4065		(288,130.00) Member	Sell
2:08:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		288,000.00 Client	Buy
2:08:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.4000		(288,000.00) Member	Sell
2:09:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.5350		(58,140.00) Member	Sell
2:09:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.5350		14,535.00 Member	Buy
2:11:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3766		(71,883.00) Member	Sell
2:11:03	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3766		71,883.00 Client	Buy
2:11:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3609		(718,045.00) Member	Sell
2:11:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3609		718,045.00 Client	Buy
2:11:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3609		(287,218.00) Member	Sell
2:11:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.3609		287,218.00 Client	Buy
2:12:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.3612		(157,973.20) Member	Sell
2:12:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.3612		157,973.20 Client	Buy
2:12:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	37	37,000	14.3624		(531,408.80) Member	Sell
2:12:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	37	37,000	14.3624		531,408.80 Client	Buy
2:12:40	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3624		(718,120.00) Member	Sell
2:12:48	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3624		718,120.00 Client	Buy
2:12:40 2:13:46					1		1,000		14.3624 14.3710			
	\$ / R 17/09/2018 \$ / R 17/09/2018	Foreign Exchange Future		0.00		1,000		1,000,000			(14,371,000.00) Member	Sell
2:13:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00 0.00	1 1	1,000 1,000	1,000 5	1,000,000 5,000	14.5000 14.7050		14,500,000.00 Member	Buy 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
TIME			Fut	Indues	Value		Nominal	FIICE	Nate	туре	Jeil
12:14:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.7050		73,525.00 Client	Buy
12:14:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3543		28,708.60 Client	Buy
12:14:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3543		(28,708.60) Member	Sell
12:18:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.5350		43,605.00 Client	Buy
12:18:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3607		43,082.10 Client	Buy
12:18:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.3607		(43,082.10) Member	Sell
12:18:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3609		(28,721.80) Member	Sell
12:18:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3609		28,721.80 Client	Buy
12:20:18	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.3710		(14,371,000.00) Member	Sell
12:20:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4950		(14,495,000.00) Client	Sell
12:20:26	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.4950		14,495,000.00 Member	Buy
12:22:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3693		143,693.00 Client	Buy
2:22:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3693		(143,693.00) Member	Sell
12:23:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5399		(14,539.90) Member	Sell
2:23:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.5399		14,539.90 Client	Buy
2:23:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.3714		(14,371.40) Client	Sell
2:23:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	29	29,000	14.3720		(416,788.00) Member	Sell
2:23:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3720		431,160.00 Client	Buy
2:23:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.3735		57,494.00 Client	Buy
2:23:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.3735		(57,494.00) Member	Sell
2:28:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.3888		28,777.60 Client	Buy
2:28:51	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	2	2,000	14.3888		(28,777.60) Member	Sell
2:29:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	100	100,000	14.3906		(1,439,060.00) Client	Sell
2:29:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	100	100,000	14.3906		1,439,060.00 Member	Buy
2:29:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	100	100,000	14.4839		1,448,390.00 Client	Buy
2:29:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	100	100,000	14.4839		(1,448,390.00) Member	Sell
2:41:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.4266		14,426,600.00 Member	Buy
2:47:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3800		(719,000.00) Member	Sell
2:47:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3800		719,000.00 Client	Buy
2:49:32	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.3613		14,361,300.00 Member	Buy
2:51:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	25	25,000	14.5426		363,565.00 Member	Buy
2:51:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.5927		(729,635.00) Client	Sell
2:51:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.4815		7,240,750.00 Client	Buy
2:52:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	1,000	1,000,000	14.4266		(14,426,600.00) Client	Sell
3:00:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.3837		(57,534.80) Member	Sell
3:00:10	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	4	4,000	14.3837		57,534.80 Client	Buy
3:10:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3700		718,500.00 Client	Buy
3:10:47	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3700		(718,500.00) Member	Sell
3:11:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3600		718,000.00 Client	Buy
3:11:30	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3600		(718,000.00) Member	Sell
3:12:05	\$ / R 17/09/2018	Foreign Exchange Future	0.00		1,000	50	50,000	14.3600		717,625.00 Client	Buy
3:12:05	\$ / R 17/09/2018		0.00					14.3525		215,250.00 Client	
5.12.29	\$ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future	0.00		1,000 1,000	15 50	15,000 50,000	14.3500		717,665.00 Client	Buy Buy

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
13:12:35	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3450		717,250.00 Client	Buy
13:12:35		Foreign Exchange Future		0.00	1	1,000	165		14.3430			
	\$ / R 17/09/2018				1		50	165,000			(2,367,783.00) Member	Sell
13:13:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	•	1,000		50,000	14.3341		(716,705.00) Member	Sell
13:13:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3341		716,705.00 Client	Buy
13:13:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.3216		114,572.80 Member	Buy
13:13:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	8	8,000	14.3216		(114,572.80) Client	Sell
13:17:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.3497		(1,147,976.00) Member	Sell
13:17:14	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	14.3497		1,147,976.00 Client	Buy
13:20:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3434		28,686.80 Client	Buy
13:20:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3434		(28,686.80) Member	Sell
13:23:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.3367		(157,703.70) Member	Sell
13:23:01	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	11	11,000	14.3367		157,703.70 Client	Buy
13:24:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3256		28,651.20 Client	Buy
13:24:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3256		(28,651.20) Member	Sell
13:27:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3100		28,620.00 Client	Buy
13:27:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3100		(28,620.00) Client	Sell
13:28:15	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	14.3100		257,580.00 Client	Buy
13:33:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3334		215,001.00 Client	Buy
13:33:18	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.3334		(215,001.00) Member	Sell
13:37:59	\$ / R 23/11/2018	Any day expiry	С	14.62	1	1,000	2,482	2,482,000	579.2900		(1,437,797,780.00) Client	Sell
13:37:59	\$ / R 23/11/2018	Any day expiry	С	14.62	1	1,000	918	918,000	579.2900		(531,788,220.00) Client	Sell
13:41:30	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	18	18,000	14.3100		(257,580.00) Client	Sell
13:47:09	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	700	700,000	179.9800		125,986,000.00 Member	Buy
13:47:09	\$ / R 14/12/2018	Foreign Exchange Future	С	15.50	1	1,000	1,000	1,000,000	404.5000		404,500,000.00 Member	Buy
13:47:09	\$ / R 14/12/2018	Foreign Exchange Future	С	14.50	1	1,000	700	700,000	757.8500		(530,495,000.00) Member	Sell
13:50:40	\$ / R 17/09/2018	Foreign Exchange Future	-	0.00	1	1,000	20	20,000	14.3500		287,000.00 Client	Buy
13:52:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.3485		(573,940.00) Member	Sell
13:52:11	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	14.3485		573,940.00 Client	Buy
13:58:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	13.50	1	1,000	700	700,000	173.9800		(121,786,000.00) Client	Sell
13:58:41	\$ / R 14/12/2018	Foreign Exchange Future	C	13.50	1	1,000	700	700,000	763.8500		534,695,000.00 Client	Buy
13:58:41	\$ / R 14/12/2018	Foreign Exchange Future	c	14.50	1	1,000	700	700,000	763.8500		(534,695,000.00) Member	Sell
13:59:08			c		1		1,000		398.5000			
	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	c	15.50	1	1,000		1,000,000			398,500,000.00 Member	Buy
13:59:08		Foreign Exchange Future	C	15.50	1	1,000	1,000	1,000,000	398.5000		(398,500,000.00) Client	Sell
14:01:41	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.3400		430,200.00 Client	Buy
14:02:55	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.3400		2,151,000.00 Member	Buy
14:04:36	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.3477		(28,695,400.00) Member	Sell
14:08:32	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3429		(717,145.00) Member	Sell
14:08:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.3429		717,145.00 Client	Buy
14:16:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3529		(14,352.90) Member	Sell
14:16:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3529		14,352.90 Client	Buy
14:18:05	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,410	3,410,000	14.3498		(48,932,818.00) Member	Sell
14:20:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3690		(28,738.00) Member	Sell
14:20:44	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3690		28,738.00 Client	Buy

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
Time			Ful		ITaues	value		Nominai	FIICE	Nale	Туре	Jeli
14:21:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3573		28,714.60 Client	Buy
14:21:45	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3573		(28,714.60) Member	Sell
14:31:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3601		14,360.10 Client	Buy
14:31:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.3601		(14,360.10) Member	Sell
14:36:22	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3516		(14,351,600.00) Member	Sell
14:36:56	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.3516		14,351,600.00 Client	Buy
14:39:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3505		(28,701.00) Client	Sell
14:39:21	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	2	2,000	14.3505		28,701.00 Member	Buy
14:40:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3600		(71,800.00) Client	Sell
14:40:26	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3600		71,800.00 Member	Buy
14:46:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3840		143,840.00 Client	Buy
14:46:17	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.3840		(143,840.00) Member	Sell
14:51:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3875		71,937.50 Client	Buy
14:51:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.3875		(71,937.50) Member	Sell
14:58:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5611		(72,805.50) Member	Sell
14:58:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.5611		72,805.50 Client	Buy
14:59:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5065		145,065.00 Member	Buy
14:59:13	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	338	338,000	14.3701		4,857,093.80 Member	Buy
14:59:34	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3708		7,185,400.00 Member	Buy
15:00:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	169	169,000	14.3705		(2,428,614.50) Client	Sell
15:00:33	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	669	669,000	14.3705		(9,613,864.50) Client	Sell
15:03:34	\$ / R 17/09/2018	Foreign Exchange Future	Р	14.00	1	1,000	10,000	10,000,000	153.3300		(1,533,300,000.00) Member	Sell
15:06:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.4500		2,167,500.00 Member	Buy
15:06:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.2950		(2,144,250.00) Member	Sell
15:06:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.2950		2,144,250.00 Client	Buy
15:06:12	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.4500		(2,167,500.00) Client	Sell
15:13:24	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.3850		(7,192,500.00) Member	Sell
15:14:38	\$ / R 17/09/2018	Foreign Exchange Future	Р	14.00	1	1,000	10,000	10,000,000	158.3300		1,583,300,000.00 Client	Buy
15:14:38	\$ / R 17/09/2018	Foreign Exchange Future	Р	14.00	1	1,000	10,000	10,000,000	158.3300		(1,583,300,000.00) Member	Sell
15:14:54	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3,410	3,410,000	14.3498		(48,932,818.00) Member	Sell
15:23:00	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.3900		1,439,000.00 Member	Buy
15:23:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5005		145,005.00 Member	Buy
15:23:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.5005		(145,005.00) Client	Sell
15:24:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4041		720,205.00 Member	Buy
15:24:43	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4041		(720,205.00) Client	Sell
15:24:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4100		(720,500.00) Client	Sell
15:24:46	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.4100		720,500.00 Member	Buy
15:25:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4150		43,245.00 Client	Buy
15:25:20	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.4150		(43,245.00) Member	Sell
15:26:53	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	424	424,000	14.4155		(6,112,172.00) Member	Sell
15:29:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4058		360,145.00 Member	Buy
15:29:50	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4058		(360,145.00) Client	Sell
15:31:27	\$ / R 17/09/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.4142		(360,355.00) Client	Sell

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:31:27	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4142		360,355.00 Member	Buy
15:31:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3977		(2,879,540.00) Member	Sell
15:31:55	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3527		28,705,400.00 Client	Buy
15:34:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4181		(360,452.50) Client	Sell
15:34:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4181		360,452.50 Member	Buy
15:38:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	424	424,000	14.4255		(6,116,412.00) Member	Sell
15:39:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.5801		(8,748,060.00) Member	Sell
15:39:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.5803		(7,290,150.00) Member	Sell
15:39:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.5810		(131,229.00) Client	Sell
15:39:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4045		129,640.50 Client	Buy
15:39:34	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.4045		(129,640.50) Member	Sell
15:39:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4035		144,035.00 Client	Buy
15:39:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.5810		(145,810.00) Client	Sell
15:39:37	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.4035		(144,035.00) Member	Sell
15:40:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	481	481,000	14.5784		(7,012,210.40) Member	Sell
15:40:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.5797		8,747,820.00 Client	Buy
5:40:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.5797		14,579,700.00 Client	Buy
5:42:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	510	510,000	14.3800		(7,333,800.00) Member	Sell
5:42:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3915		(431,745.00) Member	Sell
5:42:56	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3915		431,745.00 Client	Buy
5:46:58	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.4150		792,825.00 Member	Buy
5:48:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	271	271,000	14.4255		3,909,310.50 Client	Buy
5:48:02	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	153	153,000	14.4255		2,207,101.50 Client	Buy
5:49:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3807		(7,190,350.00) Member	Sell
5:49:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3807		7,190,350.00 Client	Buy
5:53:19	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	14.4055		100,838,500.00 Member	Buy
6:02:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	4,930	4,930,000	14.3869		(70,927,417.00) Client	Sell
6:02:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.3913		28,782,600.00 Member	Buy
6:06:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1		2,000	2,000,000	14.3913		143,970.00 Member	
6:13:14	\$ / R 17/09/2018		0.00	1	1,000 1,000	2,000	2,000,000	14.3970		(28,817,600.00) Member	Buy Sell
6:15:14 6:15:24		Foreign Exchange Future Foreign Exchange Future		1							
	\$ / R 17/09/2018	o o	0.00	1	1,000	5	5,000	14.3970		71,985.00 Member 729,330.00 Client	Buy
6:16:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5866		,	Buy
6:16:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.5866		(729,330.00) Member	Sell
6:24:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.3995		(431,985.00) Client	Sell
6:24:22	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.4020		216,030.00 Member	Buy
6:27:48	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.4133		(2,161,995.00) Member	Sell
6:28:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.4133		2,161,995.00 Client	Buy
6:40:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6,975	6,975,000	14.4055		(100,478,362.50) Client	Sell
6:40:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4055		(360,137.50) Client	Sell
6:41:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4133		43,239,900.00 Member	Buy
6:41:39	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3410		(43,023,000.00) Member	Sell
6:44:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	116	116,000	14.3745		1,667,442.00 Client	Buy
6:44:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.3745		3,593,625.00 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
10.11.11	¢ / D 47/00/2040	Familian Fuchanana Futura	0.00	4	1.000	450	150.000	44.0704		0.455.005.00 Momber	Duni
16:44:14	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.3731		2,155,965.00 Member	Buy
16:44:44	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3734		7,186,700.00 Member	Buy
16:45:09	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	216	216,000	14.3725		3,104,460.00 Member	Buy
16:45:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3460		43,038,000.00 Client	Buy
16:45:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.3460		(43,038,000.00) Member	Sell
16:45:31	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	55	55,000	14.4150		(792,825.00) Client	Sell
16:45:33	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.4133		43,239,900.00 Member	Buy
16:46:28	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3705		7,185,250.00 Member	Buy
16:47:08	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3525		7,176,250.00 Client	Buy
16:47:12	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3585		7,179,250.00 Member	Buy
16:47:53	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3551		7,177,550.00 Member	Buy
16:48:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	12	12,000	14.3703		(172,443.60) Client	Sell
16:48:43	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	3,204	3,204,000	14.3703		(46,042,441.20) Client	Sell
16:50:29	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	282	282,000	14.3595		4,049,379.00 Member	Buy
16:50:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.3600		(157,960.00) Client	Sell
16:50:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	14.3600		157,960.00 Member	Buy
16:54:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1,510	1,510,000	14.3900		(21,728,900.00) Member	Sell
16:58:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.3532		(1,435,320.00) Member	Sell
16:58:01	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	210	210,000	14.3825		3,020,325.00 Client	Buy
16:58:04	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.3400		(86,040.00) Client	Sell
16:59:16	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.3400		(143,400.00) Client	Sell
16:59:41	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3508		(2,870,160.00) Member	Sell
17:00:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	282	282,000	14.3495		4,046,559.00 Member	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	83	83,000	14.3900		1,194,370.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	145	145,000	14.3900		2,086,550.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	242	242,000	14.3900		3,482,380.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	278	278,000	14.3900		4,000,420.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	531	531,000	14.3900		7,641,090.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	193	193,000	14.3900		2,777,270.00 Client	Buy
17:05:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	14.3900		546,820.00 Client	Buy
17:05:45	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3508		2,870,160.00 Client	Buy
17:06:50	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	14.3410		(2,868,200.00) Client	Sell
17:07:06	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	181	181,000	14.3495		(2,597,259.50) Client	Sell
17:07:07	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	101	101,000	14.3495		(1,449,299.50) Client	Sell
17:11:05	\$ / R 17/09/2018	Foreign Exchange Future		1				14.5136			Sell
		v v	0.00 0.00	1	1,000 1,000	7,000 7,000	7,000,000	14.5136		(101,595,200.00) Client 101,595,200.00 Member	
17:11:05 17:12:21	\$ / R 17/09/2018 \$ / R 17/09/2018	Foreign Exchange Future Foreign Exchange Future		1		400	7,000,000 400,000			5,761,880.00 Client	Buy
		v v	0.00		1,000			14.4047			Buy
17:12:21	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	14.4047		(5,761,880.00) Member	Sell
17:15:03	\$ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.3306		(7,165,300.00) Member	Sell
17:50:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4085		(3,602,125.00) Member	Sell
17:50:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4360		(360,900.00) Member	Sell
17:50:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.4085		3,602,125.00 Client	Buy
17:52:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.4360		360,900.00 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
Total Futu	res			192		71,966	71,966,000			1 037 931 615.60	
Total Opti	ons			11		45,850	45,850,000			0.00	
Total for \$	/ R Foreign Exchange	Future		203		117,816	117,816,000			14,324,264,115.60	
9:57:48	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.6226		7,311,300.00 Member	Buy
9:57:48	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.6226		(7,311,300.00) Member	Sell
9:57:48	\$ / R MAXI 17/09/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.4461		7,223,050.00 Member	Buy
9:57:48	\$ / R MAXI 17/09/2018	Foreign Exchange Future	0.00	1	100,000	5	500,000	14.4461		(7,223,050.00) Member	Sell
12:07:26	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	4	400,000	14.5700		5,828,000.00 Member	Buy
12:15:41	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	1	100,000	14.5700		(1,457,000.00) Client	Sell
12:15:41	\$ / R MAXI 14/12/2018	Foreign Exchange Future	0.00	1	100,000	3	300,000	14.5700		(4,371,000.00) Client	Sell
Total Futu	res			4		14	1,400,000			20 362 350.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Exc	hange Future		4		14	1,400,000			20,362,350.00	
13:12:36	£/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.5200		18,520.00 Client	Buy
13:12:36	£ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	18.5200		(18,520.00) Member	Sell
Total Futu	res			1		1	1,000			18 520.00	
Total Opti	ons										
Total for £	/ R Foreign Exchange	Future		1		1	1,000			18,520.00	
9:53:35	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7637		(167,637.00) Member	Sell
9:55:36	€/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	17.0716		5,121,480.00 Member	Buy
10:47:04	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	17.0616		(5,118,480.00) Client	Sell
0:47:04	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	17.0616		5,118,480.00 Member	Buy
11:33:17	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.7950		(1,679,500.00) Member	Sell
11:33:17	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	16.7950		1,679,500.00 Client	Buy
12:29:14	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	17.0178		357,373.80 Client	Buy
12:29:14	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	21	21,000	17.0178		(357,373.80) Member	Sell
15:24:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4050		(87,025.00) Client	Sell
15:24:46	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	17.4050		87,025.00 Member	Buy
16:35:53	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.7107		16,710.70 Member	Buy
16:35:53	€ / R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	16.7107		(16,710.70) Client	Sell
17:34:12	€/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7677		(167,677.00) Member	Sell
17:34:12	€/R 17/09/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	16.7677		167,677.00 Client	Buy
Total Futu	res			7		592	592,000			10 071 325.00	
Total Opti	ons										
T	/ R Foreign Exchange	Futuro		7		592	592,000			10,071,325.00	

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
11:42:16	QUANTO £ /\$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	5	50,000	1.2903		(64,515.00) Client	Sell
11:42:16	QUANTO £ /\$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	5	50,000	1.2903		64,515.00 Member	Buy
Total Futu	ires				1		5	50,000			64 515.00	
Total Opti	ons											
Total for C	QUANTO £ /\$ Foreign E	xchange Future			1		5	50,000			64,515.00	
11:40:23	QUANTO € / \$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	5	50,000	1.1614		(58,070.00) Client	Sell
11:40:23	QUANTO € / \$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	5	50,000	1.1614		58,070.00 Member	Buy
14:51:57	QUANTO € / \$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	2,854	28,540,000	1.1625		33,177,750.00 Member	Buy
14:51:57	QUANTO € / \$ 17/09/20	Foreign Exchange Future		0.00	1	10,000	2,854	28,540,000	1.1625		(33,177,750.00) Client	Sell
Total Futu	ires				2		2,859	28,590,000			33 235 820.00	
Total Opti	ons											
Total for C	QUANTO € / \$ Foreign E	Exchange Future			2		2,859	28,590,000			33,235,820.00	
Total Futu	ires				207		75,437	102,599,000			1 101 684 145.60	
Total Opti	ons				11		45,850	45,850,000			0.00	
Grand To	otal for all Instrumen	ts			217		121,287	148,449,000		1	4,388,016,645.60	