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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/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Tra Ty	ade /pe	Buy/ Sell
8:06:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9837		7,491,850.00 Me	ember	Buy
8:21:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.8716		(3,717,900.00) Cli	ient	Sell
8:21:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.8716		3,717,900.00 Me	ember	Buy
8:22:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9201		3,730,025.00 Me	ember	Buy
8:22:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9216		(373,040.00) Cli	ient	Sell
8:22:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9216		373,040.00 Me	ember	Buy
8:22:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.0225		(375,562.50) Cli	ient	Sell
8:22:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.0225		375,562.50 Me	ember	Buy
8:23:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.0312		6,012,480.00 Me	ember	Buy
8:23:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.0271		6,010,840.00 Me	ember	Buy
8:24:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.0311		(30,062,200.00) Cli	ient	Sell
8:24:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.0311		30,062,200.00 Me	ember	Buy
8:24:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9100		(3,727,500.00) Cli	ient	Sell
8:24:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9100		3,727,500.00 Me	ember	Buy
8:25:01	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9403		3,735,075.00 Me	ember	Buy
8:25:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9604		3,740,100.00 Me	ember	Buy
8:25:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9503		(747,515.00) Cli	ient	Sell
8:25:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9503		747,515.00 Me	ember	Buy

## **CURRENCY DERIVATIVES**

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

**REPORT FOR 05/10/2018** 

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
8:25:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9907		3,747,675.00 Member	Buy
8:25:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9655		(7,482,750.00) Member	Sell
8:25:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9907		3,747,675.00 Member	Buy
8:25:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.0412		3,760,300.00 Member	Buy
8:25:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9811		(149,811.00) Client	Sell
3:25:36	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9811		149,811.00 Member	Buy
3:26:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9965		14,996,500.00 Member	Buy
8:28:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.9931		(449,793.00) Member	Sell
8:28:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	15.0506		451,518.00 Member	Buy
3:30:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9807		(1,498,070.00) Client	Sell
3:30:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9807		1,498,070.00 Member	Buy
8:30:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9907		374,767.50 Member	Buy
8:30:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0144		7,507,200.00 Member	Buy
8:30:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0411		7,520,550.00 Member	Buy
:30:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0411		(7,520,550.00) Client	Sell
:30:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9806		(3,745,150.00) Client	Sell
:30:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9806		3,745,150.00 Member	Buy
36:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9608		7,480,400.00 Member	Buy
:37:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.0094		(7,504,700.00) Client	Sell
:37:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9644		748,220.00 Member	Buy
:57:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	14.9738		(11,979,040.00) Member	Sell
:00:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	14.9439		2,241,585.00 Member	Buy
:01:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9593		1,495,930.00 Member	Buy
:01:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9593		(1,495,930.00) Client	Sell
:02:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9606		7,480,300.00 Member	Buy
:03:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.9593		(59,837.20) Client	Sell
:03:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9608		74,804.00 Member	Buy
:03:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9667		(14,966.70) Client	Sell
:05:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9604		(3,740,100.00) Client	Sell
:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9500		74,750.00 Member	Buy
:06:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9500		(74,750.00) Client	Sell
:00:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.9687		224,530.50 Client	Buy
:07:07	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9907		(3,747,675.00) Client	Sell
:07:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.0412		(3,760,300.00) Client	Sell
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:10:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	14.9500		1,076,400.00 Member	Buy
25:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9608		74,804.00 Client	Buy
:25:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	20	20,000	14.9450		298,900.00 Client	Buy
:26:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	14.9500		343,850.00 Member	Buy
:26:23	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	53	53,000	14.9581		(792,779.30) Member	Sell
:28:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9298		14,929,800.00 Member	Buy
:28:29	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.1087		(15,108,700.00) Client	Sell
:28:29	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.1087		15,108,700.00 Member	Buy
9:31:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9181		(1,491,810.00) 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
0.22.22	¢ / D 14/10/0019	Eoroian Exchange Euture	0.00	1	1 000	12	12 000	14 0211		(102.074.20) Client	Soll
9:33:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	•	1,000	13	13,000	14.9211		(193,974.30) Client	Sell
9:43:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9111		14,911.10 Client	Buy
9:43:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9111		(14,911.10) Client	Sell
9:43:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9111		(14,911.10) Client	Sell
9:43:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	114	114,000	14.9183		1,700,686.20 Member	Buy
9:46:30	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	14.9464		74,732,000.00 Member	Buy
9:54:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.9562		299,124.00 Member	Buy
9:54:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	80	80,000	14.9359		1,194,872.00 Member	Buy
9:54:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.9303		(298,606.00) Client	Sell
9:54:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.9303		298,606.00 Member	Buy
10:00:39	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.2830		1,528,300.00 Member	Buy
10:02:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9412		(3,735,300.00) Member	Sell
10:02:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9412		3,735,300.00 Client	Buy
10:03:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9100		(1,491,000.00) Client	Sell
10:06:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9157		(29,831.40) Client	Sell
10:07:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	14.9200		(149,200.00) Client	Sell
10:07:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9128		44,738.40 Client	Buy
10:07:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9128		(44,738.40) Client	Sell
10:07:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.9583		(22,437,450.00) Client	Sell
10:07:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.9583		22,437,450.00 Member	Buy
10:09:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9400		(14,940.00) Client	Sell
10:12:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.9273		(29,854.60) Client	Sell
10:13:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9472		(14,947.20) Client	Sell
10:26:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	28	28,000	14.9525		418,670.00 Client	Buy
10:27:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	14.9316		(59,726.40) Client	Sell
10:28:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9336		(74,668.00) Client	Sell
10:29:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.9336		(672,012.00) Client	Sell
10:57:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9350		14,935.00 Member	Buy
10:57:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9440		(14,944.00) Member	Sell
10:58:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	9	9,000	14.9245		134,320.50 Client	Buy
11:03:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9574		1,495,740.00 Client	Buy
11:03:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	129	129,000	14.9561		(1,929,336.90) Member	Sell
11:05:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9180		(74,590.00) Client	Sell
11:05:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9400		(74,700.00) Client	Sell
11:05:43	\$ / R 14/12/2018	Foreign Exchange Future		1							
11:05:43	\$ / R 14/12/2018 \$ / R 14/12/2018	<b>v v</b>	0.00 0.00	1	1,000 1,000	9 6	9,000 6,000	14.9245		(134,320.50) Client	Sell Sell
11:05:46	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future		1		1,000		14.9439 14.9566		(89,663.40) Client (14,956,600.00) Member	Sell
		Foreign Exchange Future	0.00		1,000		1,000,000	14.9566			
11:11:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9461		(14,946.10) Client	Sell
11:20:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.9492		5,232,220.00 Member	Buy
11:27:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9400		(14,940.00) Client	Sell
11:27:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	14.9518		672,831.00 Client	Buy
11:27:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	14.9521		(657,892.40) Member	Sell
11:31:34	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	185	185,000	14.8587		(2,748,859.50) Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Time			Fut		ITaues	Value		Nomina	Flice	Nate	туре	Jeil
11:31:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	185	185,000	14.8587		2,748,859.50 Member	Buy
11:36:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.9411		5,976,440.00 Member	Buy
11:50:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	14.9400		(44,820.00) Client	Sell
11:50:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	253	253,000	14.9270		3,776,531.00 Member	Buy
11:57:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	72	72,000	14.9450		1,076,040.00 Member	Buy
11:57:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	72	72,000	14.9390		1,075,608.00 Member	Buy
11:59:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5,600	5,600,000	14.9420		(83,675,200.00) Member	Sell
1:59:01	\$ / R 19/10/2018	Any day expiry	Р	14.50	1	1,000	20,000	20,000,000	112.2700		(2,245,400,000.00) Member	Sell
2:05:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9240		(7,462,000.00) Member	Sell
2:05:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9240		7,462,000.00 Client	Buy
2:06:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.9113		(7,455,650.00) Member	Sell
2:06:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	350	350,000	14.9047		(5,216,645.00) Member	Sell
2:23:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9100		(149,100.00) Client	Sell
2:23:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9100		149,100.00 Member	Buy
2:35:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,175	1,175,000	14.9086		(17,517,605.00) Client	Sell
2:35:09	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.9000		2,607,500.00 Member	Buy
2:35:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	14.9103		8,946,180.00 Member	Buy
2:35:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	14.9102		5,964,080.00 Member	Buy
2:35:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.9150		447,450.00 Member	Buy
2:35:46	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.9150		(447,450.00) Client	Sell
2:37:35	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	14.8925		(372,312.50) Member	Sell
2:48:12	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	15.0233		(826,281.50) Client	Sell
2:48:17	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	55	55,000	14.9474		822,107.00 Client	Buy
2:48:56	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.2730		1,527,300.00 Member	Buy
2:48:56	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.2730		(1,527,300.00) Client	Sell
3:26:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	14.9118		(29,823,600.00) Client	Sell
3:26:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	14.8939		14,893,900.00 Member	Buy
3:50:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8950		148,950.00 Client	Buy
3:50:01	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8950		(148,950.00) Member	Sell
3:55:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8900		(148,900.00) Member	Sell
3:58:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.8909		(223,363.50) Member	Sell
3:58:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.8909		223,363.50 Client	Buy
4:03:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	14.8939		(2,234,085.00) Member	Sell
4:04:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.9439		(747,195.00) Client	Sell
4:04:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.9439		(1,494,390.00) Client	Sell
4:05:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.8939		744,695.00 Client	Buy
4:05:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	14.8939		1,489,390.00 Client	Buy
4:29:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.8608		1,040,256.00 Member	Buy
4:29:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8687		14,868.70 Member	Buy
4:29:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.8687		(14,868.70) Client	Sell
4:31:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.8657		(297,314.00) Member	Sell
4:31:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.8657		297,314.00 Client	Buy
4:33:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8647		(148,647.00) Member	Sell

Matched Time	Contract Details	Product	Call/ S Put	trike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade	Buy/ Sell
lille			Pul		Indues	value		Nominai	Price	Rate	Туре	Sell
14:33:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8647		148,647.00 Member	Buy
14:33:32	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	344	344,000	14.7700		5,080,880.00 Client	Buy
14:33:32	\$ / R 31/10/2018	Any day expiry		0.00	1	1,000	344	344,000	14.7700		(5,080,880.00) Member	Sell
4:33:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.8900		148,900.00 Client	Buy
4:35:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8725		(7,436,250.00) Member	Sell
4:35:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.9011		298,022.00 Member	Buy
4:35:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	14.9011		(298,022.00) Client	Sell
4:36:00	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	14.9100		(223,650.00) Client	Sell
4:36:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	14.9200		(14,920.00) Client	Sell
4:36:21	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.9200		(746,000.00) Client	Sell
4:36:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	71	71,000	14.9189		1,059,241.90 Member	Buy
4:36:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9341		(74,670.50) Client	Sell
4:37:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9285		(74,642.50) Client	Sell
4:37:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.9285		74,642.50 Member	Buy
4:39:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.1515		30,303.00 Member	Buy
4:39:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	15.1515		(30,303.00) Client	Sell
4:40:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9755		(149,755.00) Client	Sell
1:40:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.9800		(89,880.00) Client	Sell
4:40:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.3400		(92,040.00) Client	Sell
1:40:03	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.3400		92,040.00 Client	Buy
4:40:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.1600		(90,960.00) Client	Sell
4:40:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	15.1600		90,960.00 Member	Buy
4:40:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.9678		(748,390.00) Client	Sell
4:40:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	14.9678		748,390.00 Member	Buy
4:41:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	14.9800		(59,920.00) Client	Sell
4:41:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	14	14,000	14.9768		209,675.20 Member	Buy
4:41:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.9855		(89,913.00) Client	Sell
4:41:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	14.9855		89,913.00 Member	Buy
4:42:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9641		(149,641.00) Client	Sell
4:42:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.9641		149,641.00 Member	Buy
4:42:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.1565		(15,156.50) Member	Sell
4:42:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.1565		15,156.50 Client	Buy
1:43:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	70	70,000	14.8608		(1,040,256.00) Client	Sell
4:45:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	14.9417		8,965,020.00 Member	Buy
1:48:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8825		7,441,250.00 Client	Buy
4:48:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	14.8825		(7,441,250.00) Member	Sell
1:53:05	\$ / R 19/10/2018	Any day expiry	Р	14.50	1	1,000	365	365,000	112.2700		40,978,550.00 Client	Buy
1:53:05	\$ / R 19/10/2018	Any day expiry	P	14.50	1	1,000	12,405	12,405,000	112.2700		1,392,709,350.00 Client	Buy
4:53:05	\$ / R 19/10/2018	Any day expiry	P	14.50	1	1,000	90	90,000	112.2700		10,104,300.00 Client	Buy
4:53:05	\$ / R 19/10/2018	Any day expiry	P	14.50	1	1,000	435	435,000	112.2700		48,837,450.00 Client	Buy
4:53:05	\$ / R 19/10/2018	Any day expiry	P	14.50	1	1,000	6,407	6,407,000	112.2700		719,313,890.00 Client	Buy
4:53:05	\$ / R 19/10/2018		P	14.50	1	1,000	298	298,000	112.2700		33,456,460.00 Client	Buy
+.00.00	ψ/ΙΝ Ιθ/Ι0/2010	Any day expiry	Г	0.00	1	1,000	298	3,000	14.9146		55,450,400.00 Cilent	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
14:53:14	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.9146		44,743.80 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	84	84,000	14.9420		1,255,128.00 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	102	102,000	14.9420		1,524,084.00 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,473	3,473,000	14.9420		51,893,566.00 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	122	122,000	14.9420		1,822,924.00 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	14.9420		373,550.00 Client	Buy
4:54:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,794	1,794,000	14.9420		26,805,948.00 Client	Buy
4:54:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9547		(7,477,350.00) Client	Sell
4:54:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	14.9893		3,747,325.00 Member	Buy
4:54:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8417		(7,420,850.00) Member	Sell
4:55:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.9356		(8,961,360.00) Client	Sell
4:55:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.9098		1,490,980.00 Member	Buy
4:57:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8894		74,447.00 Client	Buy
5:01:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.9024		5,215,840.00 Client	Buy
5:01:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.9024		(5,215,840.00) Member	Sell
5:02:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.8800		(446,400.00) Client	Sell
5:02:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	14.8800		446,400.00 Client	Buy
5:03:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9000		7,450,000.00 Member	Buy
5:03:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9000		(7,450,000.00) Client	Sell
5:03:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.8800		1,041,600.00 Member	Buy
5:03:39	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	70	70,000	14.8800		(1,041,600.00) Client	Sell
5:03:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9910		(7,495,500.00) Member	Sell
5:03:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9910		7,495,500.00 Client	Buy
5:04:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.9135		29,827,000.00 Client	Buy
5:04:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8990		(7,449,500.00) Member	Sell
5:07:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	14.9390		(1,075,608.00) Client	Sell
5:07:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	72	72,000	14.9450		(1,076,040.00) Client	Sell
5:10:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	6	6,000	14.8510		(89,106.00) Client	Sell
5:10:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.9013		8,940,780.00 Client	Buy
5:10:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	94	94,000	14.8510		(1,395,994.00) Member	Sell
5:13:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	14.8300		29,660.00 Client	Buy
5:13:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	14.8300		(4,449,000.00) Client	Sell
5:13:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8300		741,500.00 Client	Buy
5:13:58	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	248	248,000	14.8300		3,677,840.00 Member	Buy
5:15:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	140	140,000	14.8201		2,074,814.00 Member	Buy
5:15:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	140	140,000	14.8201		(2,074,814.00) Client	Sell
5:22:05	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8201		(7,428,250.00) Member	Sell
5:22:05	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8565		(7,428,250.00) Member	Sell
5:22:30 5:23:01	\$ / R 14/12/2018 \$ / R 14/12/2018	<b>v v</b>	0.00	1				14.8543		(7,428,250.00) Member (2,421,250.90) Member	Sell
		Foreign Exchange Future		1	1,000	163	163,000				
5:23:44 5:24:00	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8637 14.8585		(7,431,850.00) Member	Sell
5:24:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	70 70	70,000	14.8585		1,040,095.00 Client	Buy
5:24:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00 0.00	1	1,000 1,000	70 1,663	70,000	14.8585 14.8585		(1,040,095.00) Client	Sell 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
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15:25:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.8410		(29,682,000.00) Member	Sell
15:30:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.9326		22,398,900.00 Client	Buy
15:30:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8663		(5,203,205.00) Member	Sell
15:30:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8308		5,190,780.00 Client	Buy
15:30:40	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8308		(5,190,780.00) Member	Sell
15:35:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8350		741,750.00 Client	Buy
15:35:31	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.8350		(741,750.00) Member	Sell
15:37:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,500	1,500,000	14.9596		(22,439,400.00) Client	Sell
15:37:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	14.8116		5,184,060.00 Member	Buy
15:37:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.8270		(1,482,700.00) Member	Sell
15:37:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.8270		1,482,700.00 Client	Buy
15:38:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.8238		1,482,380.00 Member	Buy
15:38:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	14.8238		(1,482,380.00) Client	Sell
15:38:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	610	610,000	14.8404		(9,052,644.00) Member	Sell
15:38:52	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8478		74,239.00 Client	Buy
15:39:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9931		14,993,100.00 Member	Buy
15:39:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9931		(14,993,100.00) Client	Sell
15:39:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.8443		(29,688,600.00) Member	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	611	611,000	14.9464		(9,132,250.40) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	726	726,000	14.9464		(10,851,086.40) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	348	348,000	14.9464		(5,201,347.20) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,549	1,549,000	14.9464		(23,151,973.60) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	391	391,000	14.9464		(5,844,042.40) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	279	279,000	14.9464		(4,170,045.60) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	104	104,000	14.9464		(1,554,425.60) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	746	746,000	14.9464		(11,150,014.40) Client	Sell
15:41:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	246	246,000	14.9464		(3,676,814.40) Client	Sell
15:43:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.8286		(44,485.80) Member	Sell
15:43:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.8286		44,485.80 Client	Buy
15:44:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.8193		(14,819,300.00) Member	Sell
15:44:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.8193		14,819,300.00 Member	Buy
15:47:05	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	40	40,000	14.7650		590,600.00 Client	Buy
15:47:05	\$ / R 31/10/2018	Any day expiry	0.00	1	1,000	40	40,000	14.7650		(590,600.00) Member	Sell
15:47:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.0200		(600,800.00) Client	Sell
15:47:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	46	46,000	15.0148		690,680.80 Client	Buy
15:48:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	14.8443		7,422,150.00 Client	Buy
15:48:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	1,300	1,300,000	14.8443		19,297,590.00 Client	Buy
15:48:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	200	200,000	14.8443		2,968,860.00 Client	Buy
15:54:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	2,000	2,000,000	14.9205		(29,841,000.00) Member	Sell
15:54:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	2,000	2,000,000	14.9205		29,841,000.00 Client	Buy
15:57:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	200	200,000	14.8647		(2,972,940.00) Member	Sell
15:57:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	200	200,000	14.8647		2,972,940.00 Client	Buy
15:58:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	3,000	3,000,000	14.9360		44,808,000.00 Member	Buy

Matched Fime	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:58:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	14.9360		(44,808,000.00) Client	Sell
16:06:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8455		74,227.50 Member	Buy
16:06:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.8455		(74,227.50) Member	Sell
16:06:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.9417		(8,965,020.00) Client	Sell
16:06:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	14.8400		8,904,000.00 Client	Buy
6:20:29	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9655		7,482,750.00 Member	Buy
6:22:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.9655		(7,482,750.00) Client	Sell
6:30:59	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	400	400,000	14.8375		(5,935,000.00) Client	Sell
16:30:59	\$ / R 30/11/2018	Any day expiry	0.00	1	1,000	400	400,000	14.8375		5,935,000.00 Member	Buy
6:41:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	38	38,000	14.8932		(565,941.60) Member	Sell
6:41:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	14.8937		44,681.10 Client	Buy
6:43:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	14.9610		(29,922,000.00) Member	Sell
6:49:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	14.9065		(745,325.00) Member	Sell
6:51:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	15	15,000	14.9110		(223,665.00) Member	Sell
6:53:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9098		74,549.00 Client	Buy
6:53:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	14.9098		(74,549.00) Member	Sell
6:54:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9035		(14,903.50) Member	Sell
6:54:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9035		14,903.50 Client	Buy
6:54:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9028		(14,902.80) Member	Sell
6:54:56	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	14.9028		14,902.80 Client	Buy
6:57:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	14.8585		1,634,435.00 Member	Buy
6:57:11	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	110	110,000	14.8585		(1,634,435.00) Client	Sell
6:58:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	14.8887		(1,004,400.00) Olient (297,774.00) Member	Sell
6:59:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	19	19,000	14.9006		(283,111.40) Member	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,396	1,396,000	14.9068		(20,809,892.80) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	67	67,000	14.9068		998,755.60 Member	Buy
6:59:13	\$ / R 14/12/2018		0.00	1		67	67,000	14.9068		(998,755.60) Client	Sell
6:59:13 6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000 1,000	1,396	1,396,000	14.9068		20,809,892.80 Member	
		Foreign Exchange Future		1							Buy
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	14.9068		775,153.60 Member	Buy
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	•	1,000	131	131,000	14.9068		1,952,790.80 Member	Buy
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	52	52,000	14.9068		(775,153.60) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	131	131,000	14.9068		(1,952,790.80) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	124	124,000	14.9068		(1,848,443.20) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	152	152,000	14.9068		(2,265,833.60) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.9068		(1,162,730.40) Client	Sell
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	78	78,000	14.9068		1,162,730.40 Member	Buy
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	152	152,000	14.9068		2,265,833.60 Member	Buy
6:59:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	124	124,000	14.9068		1,848,443.20 Member	Buy
6:59:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9660		14,966,000.00 Client	Buy
6:59:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9660		(14,966,000.00) Member	Sell
6:59:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9660		14,966,000.00 Client	Buy
6:59:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	14.9660		(14,966,000.00) Member	Sell
7:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	139	139,000	14.9053		(2,071,836.70) Member	Sell

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:00:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	139	139,000	14.9053		2,071,836.70 Client	Buy
17:22:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8860		(7,443,000.00) Member	Sell
17:22:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	14.8860		7,443,000.00 Client	Buy
Total Futu	res			158		55,766	55,765,500			832 687 502.85	
Total Opti	ons			4		20,000	20,000,000			0.00	
Total for \$	/ R Foreign Exchang	e Future		161		75,766	75,765,500			3,078,087,502.85	
9:45:07	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.8559		(9,927,950.00) Member	Sell
9:45:07	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	19.8559		(9,927,950.00) Member	Sell
9:45:07	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	19.8559		19,855,900.00 Member	Buy
10:09:25	£/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.5300		(195,300.00) Client	Sell
10:09:25	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	19.5300		195,300.00 Member	Buy
11:12:08	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	92	92,000	19.5745		1,800,854.00 Client	Buy
11:15:42	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	44	44,000	19.5710		861,124.00 Client	Buy
11:17:58	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	67	67,000	19.5710		1,311,257.00 Client	Buy
11:17:58	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	203	203,000	19.5725		(3,973,217.50) Member	Sell
12:20:09	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	92	92,000	19.5169		(1,795,554.80) Member	Sell
12:20:09	£/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	92	92,000	19.5169		1,795,554.80 Client	Buy
14:29:51	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	19.4438		583,314.00 Member	Buy
4:41:36	£/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	19.6015		39,203.00 Member	Buy
4:41:36	£/R14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	19.6015		(39,203.00) Client	Sell
14:43:37	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	30	30,000	19.4438		(583,314.00) Client	Sell
14:51:43	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	92	92,000	19.5535		(1,798,922.00) Member	Sell
14:51:43	£ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	92	92,000	19.5535		1,798,922.00 Client	Buy
Total Futu	res			9		1,429	1,429,000			28 241 420.05	
Total Opti	ons										
Total for £	/ R Foreign Exchang	e Future		9		1,429	1,429,000			28,241,420.05	
9:11:05	€/R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	13	13,000	17.2802		(224,642.60) Client	Sell
9:15:58	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	23	23,000	17.2824		397,495.20 Member	Buy
9:15:58	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.2852		(172,852.00) Client	Sell
0:13:02	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.2852		(172,852.00) Client	Sell
0:13:02	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	17.2852		172,852.00 Member	Buy
4:33:45	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.2143		(68,857.20) Client	Sell
4:34:21	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	17.2175		137,740.00 Member	Buy
4:34:21	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.2207		(68,882.80) Client	Sell
4:42:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.3180		(69,272.00) Member	Sell
4:42:34	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	17.3180		69,272.00 Client	Buy
5:39:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	17.2117		344,234.00 Client	Buy
15:39:01	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	17.2117		(344,234.00) Member	Sell

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures			6		65	65,000			1 121 592.90	
Total Options			Ū			00,000			1 121 002.00	
Total for € / R Foreign Exchange	e Future		6		65	65,000			1,121,592.90	
Total Futures			172		57,260	57,259,500			862 050 515.80	
Total Options			4		20,000	20,000,000			0.00	
Grand Total for all Instrumer	nts		176		77,260	77,259,500		3	8,107,450,515.80	