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**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 29/11/2018

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
8:08:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	13.8327		(41,498,100.00) Member	Sell
8:08:21	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3,000	3,000,000	13.8327		41,498,100.00 Client	Buy
8:11:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7956		2,759,120.00 Client	Buy
8:11:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7956		(2,759,120.00) Member	Sell
8:11:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.8511		27,702,200.00 Member	Buy
8:12:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8436		6,921,800.00 Member	Buy
8:12:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8436		(6,921,800.00) Client	Sell
8:12:53	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8524		(3,463,100.00) Member	Sell
8:40:03	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8211		6,910,550.00 Member	Buy
8:40:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7861		(6,893,050.00) Member	Sell
8:40:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	13.7892		(13,789,200.00) Member	Sell
8:40:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.7924		4,827,340.00 Client	Buy
8:40:13	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	350	350,000	13.7924		(4,827,340.00) Member	Sell
8:40:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9324		(6,966,200.00) Member	Sell
8:41:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.9524		(348,810.00) Member	Sell
8:41:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8624		3,465,600.00 Client	Buy
8:43:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	13.7866		(6,203,970.00) Member	Sell
8:43:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	450	450,000	13.7866		6,203,970.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
8:54:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.7660		481,810.00 Member	Buy
8:54:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.7660		(481,810.00) Client	Sell
8:54:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7732		(3,443,300.00) Member	Sell
8:54:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.7732		3,443,300.00 Client	Buy
9:00:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7522		(41,256.60) Client	Sell
9:00:17	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7522		41,256.60 Member	Buy
9:00:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.7686		275,372.00 Client	Buy
9:00:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.7686		(275,372.00) Member	Sell
9:03:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7650		(68,825.00) Client	Sell
9:03:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7650		68,825.00 Member	Buy
9:03:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7897		689,485.00 Client	Buy
9:03:41	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7897		(689,485.00) Member	Sell
9:06:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.9246		(278,492.00) Member	Sell
9:06:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.9246		278,492.00 Member	Buy
9:06:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.7600		275,200.00 Client	Buy
9:06:50	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.7600		(275,200.00) Member	Sell
9:07:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7663		13,766.30 Client	Buy
9:07:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7663		(13,766.30) Member	Sell
9:07:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7682		13,768.20 Client	Buy
9:07:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7682		(13,768.20) Member	Sell
9:08:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7702		13,770.20 Client	Buy
9:08:09	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7702		(13,770.20) Member	Sell
9:08:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7705		13,770.50 Client	Buy
9:08:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7705		(13,770.50) Member	Sell
9:08:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7705		13,770.50 Client	Buy
9:08:32	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7705		(13,770.50) Member	Sell
9:08:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7675		13,767.50 Client	Buy
9:08:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7675		(13,767.50) Member	Sell
9:08:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7699		(13,769.90) Member	Sell
9:08:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7699		13,769.90 Client	Buy
9:10:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.7656		(2,064,840.00) Member	Sell
9:10:48	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	150	150,000	13.7656		2,064,840.00 Client	Buy
9:11:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.9301		(487,553.50) Member	Sell
9:11:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	35	35,000	13.9301		487,553.50 Client	Buy
9:14:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	13.7668		(1,004,976.40) Member	Sell
9:14:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.9105		(1,043,287.50) Client	Sell
9:14:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.9105		1,043,287.50 Member	Buy
9:15:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7615		(137,615.00) Member	Sell
9:15:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7615		137,615.00 Client	Buy
9:17:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7620		(27,524,000.00) Member	Sell
9:19:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9050		139,050.00 Client	Buy
9:19:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9050		(139,050.00) Member	Sell
9:19:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7500		137,500.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:19:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7500		(137,500.00) Member	Sell
9:19:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9034		139,034.00 Member	Buy
9:19:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9034		(139,034.00) Member	Sell
9:19:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7492		6,874,600.00 Member	Buy
9:19:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7492		(6,874,600.00) Member	Sell
9:20:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7480		13,748.00 Client	Buy
9:20:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7480		(13,748.00) Member	Sell
9:20:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7480		13,748.00 Client	Buy
9:20:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7480		(13,748.00) Member	Sell
9:20:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7482		(13,748.20) Member	Sell
9:20:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7482		13,748.20 Client	Buy
9:20:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7358		41,207.40 Member	Buy
9:20:25	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.7358		(41,207.40) Client	Sell
9:21:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7581		(2,751,620.00) Member	Sell
9:21:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.7581		2,751,620.00 Client	Buy
9:22:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7490		27,498.00 Client	Buy
9:22:45	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7490		(27,498.00) Member	Sell
9:24:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	13.7868		(1,006,436.40) Member	Sell
9:24:00	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	73	73,000	13.7868		1,006,436.40 Client	Buy
9:25:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7400		137,400.00 Client	Buy
9:25:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7400		(137,400.00) Member	Sell
9:26:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7243		13,724.30 Client	Buy
9:26:49	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7243		(13,724.30) Member	Sell
9:26:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7224		(13,722.40) Member	Sell
9:26:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7224		13,722.40 Client	Buy
9:27:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	13.7029		(616,630.50) Client	Sell
9:27:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	45	45,000	13.7029		616,630.50 Member	Buy
9:27:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8677		(693,385.00) Member	Sell
9:27:57	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8677		693,385.00 Client	Buy
9:27:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7056		(27,411.20) Client	Sell
9:27:57	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7056		27,411.20 Member	Buy
9:30:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.8775		(5,551,000.00) Member	Sell
9:30:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	400	400,000	13.8775		5,551,000.00 Client	Buy
9:30:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	13.7236		247,024.80 Client	Buy
9:30:46	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	18	18,000	13.7236		(247,024.80) Member	Sell
9:33:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7100		342,750.00 Client	Buy
9:33:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7100		(342,750.00) Member	Sell
9:34:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6995		68,497.50 Client	Buy
9:34:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	495	495,000	13.6926		6,777,837.00 Member	Buy
9:36:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	499	499,000	13.7100		(6,841,290.00) Member	Sell
9:36:16	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	600	600,000	13.7100		8,226,000.00 Client	Buy
9:36:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	101	101,000	13.7100		(1,384,710.00) Member	Sell
9:36:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	101	101,000	13.8634		(1,400,203.40) 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
9:36:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	101	101,000	13.8634		1,400,203.40 Member	Buy
9:36:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7270		686,350.00 Client	Buy
9:36:35	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7270		(686,350.00) Member	Sell
9:36:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.7172		(1,028,790.00) Client	Sell
9:36:37	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	75	75,000	13.7172		1,028,790.00 Member	Buy
9:36:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	13.7189		(27,437,800.00) Member	Sell
9:37:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7064		(137,064.00) Client	Sell
9:37:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7064		137,064.00 Member	Buy
9:37:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.8645		(110,916.00) Member	Sell
9:37:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.8645		110,916.00 Member	Buy
9:37:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.7111		109,688.80 Client	Buy
9:37:44	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	8	8,000	13.7111		(109,688.80) Member	Sell
9:41:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.6956		3,423,900.00 Member	Buy
9:41:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8596		(27,719.20) Member	Sell
9:41:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8596		27,719.20 Member	Buy
9:41:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7062		(27,412.40) Member	Sell
9:41:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7062		27,412.40 Client	Buy
9:42:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8659		(277,318.00) Member	Sell
9:42:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.8659		277,318.00 Member	Buy
9:42:38	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.7125		(274,250.00) Member	Sell
9:47:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8748		(69,374.00) Member	Sell
9:47:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8748		69,374.00 Member	Buy
9:47:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7214		(68,607.00) Member	Sell
9:47:02	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.7214		68,607.00 Client	Buy
9:47:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8659		(138,659.00) Member	Sell
9:47:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8659		138,659.00 Member	Buy
9:47:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7125		137,125.00 Client	Buy
9:47:42	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7125		(137,125.00) Member	Sell
9:48:09	\$ / R 28/02/2019	Any day expiry	0.00	1	1,000	200	200,000	13.8400		2,768,000.00 Client	Buy
9:48:09	\$ / R 29/03/2019	Any day expiry	0.00	1	1,000	200	200,000	13.8900		2,778,000.00 Client	Buy
9:48:09	\$ / R 30/04/2019	Any day expiry	0.00	1	1,000	200	200,000	13.9440		2,788,800.00 Client	Buy
9:48:09	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	200	200,000	13.7915		2,758,300.00 Client	Buy
9:48:09	\$ / R 31/01/2019	Any day expiry	0.00	1	1,000	200	200,000	13.7915		(2,758,300.00) Member	Sell
9:48:09	\$ / R 30/04/2019	Any day expiry	0.00	1	1,000	200	200,000	13.9440		(2,788,800.00) Member	Sell
9:48:09	\$ / R 29/03/2019	Any day expiry	0.00	1	1,000	200	200,000	13.8900		(2,778,000.00) Member	Sell
9:48:09	\$ / R 28/02/2019	Any day expiry	0.00	1	1,000	200	200,000	13.8400		(2,768,000.00) Member	Sell
9:48:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8701		4,161,030.00 Member	Buy
9:48:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8701		(4,161,030.00) Member	Sell
9:48:33	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.7167		(4,115,010.00) Member	Sell
9:48:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	319	319,000	13.8688		(4,424,147.20) Member	Sell
9:48:51	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	319	319,000	13.8688		4,424,147.20 Member	Buy
9:48:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	319	319,000	13.7154		(4,375,212.60) Member	Sell
9:48:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	181	181,000	13.7187		(2,483,084.70) 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
9:49:19	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	800	800,000	13.7166		10,973,280.00 Client	Buy
10:00:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7210		(27,442.00) Member	Sell
10:00:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7210		27,442.00 Client	Buy
10:01:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7100		(13,710.00) Member	Sell
10:01:18	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.7100		13,710.00 Client	Buy
10:02:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50,000	50,000,000	13.7162		685,810,000.00 Member	Buy
10:02:51	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50,000	50,000,000	13.7162		(685,810,000.00) Member	Sell
10:05:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8725		(69,362.50) Member	Sell
10:05:34	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8725		69,362.50 Client	Buy
10:05:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8714		(27,742.80) Member	Sell
10:05:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8714		27,742.80 Member	Buy
10:05:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7180		(27,436.00) Member	Sell
10:05:54	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.7180		27,436.00 Client	Buy
10:06:43	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9324		6,966,200.00 Client	Buy
10:08:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8650		(693,250.00) Member	Sell
10:10:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.8522		(83,113.20) Member	Sell
10:10:54	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	13.8522		83,113.20 Client	Buy
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6968		136,968.00 Client	Buy
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6968		(136,968.00) Member	Sell
10:11:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8502		138,502.00 Member	Buy
10:11:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8502		(138,502.00) Member	Sell
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6950		68,475.00 Client	Buy
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6950		(68,475.00) Member	Sell
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.6950		(273,900.00) Member	Sell
10:11:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	20	20,000	13.6950		273,900.00 Client	Buy
10:11:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8488		(69,244.00) Member	Sell
10:11:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8488		69,244.00 Member	Buy
10:11:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6954		68,477.00 Client	Buy
10:11:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6954		(68,477.00) Member	Sell
10:12:06	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6909		136,909.00 Client	Buy
10:12:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.6909		342,272.50 Client	Buy
10:13:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8400		(1,384,000.00) Member	Sell
10:13:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8400		1,384,000.00 Client	Buy
10:14:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8211		(6,910,550.00) Client	Sell
10:15:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6762		68,381.00 Client	Buy
10:15:47	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6762		(68,381.00) Member	Sell
10:15:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8296		(69,148.00) Member	Sell
10:15:47	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8296		69,148.00 Member	Buy
10:16:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6695		54,678.00 Client	Buy
10:16:12	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.6695		(54,678.00) Member	Sell
10:16:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8229		55,291.60 Member	Buy
10:16:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	13.8229		(55,291.60) Member	Sell
10:16:20	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.6667		(1,366,670.00) 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
10:16:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8201		1,382,010.00 Member	Buy
10:16:20	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8201		(1,382,010.00) Member	Sell
10:16:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6702		68,351.00 Client	Buy
10:16:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6702		(68,351.00) Member	Sell
10:16:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8236		69,118.00 Member	Buy
10:16:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8236		(69,118.00) Member	Sell
10:18:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8284		69,142.00 Member	Buy
10:18:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8284		(69,142.00) Member	Sell
10:18:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6750		68,375.00 Client	Buy
10:18:27	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.6750		(68,375.00) Member	Sell
10:18:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8249		(13,824.90) Member	Sell
10:18:59	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8249		13,824.90 Member	Buy
10:18:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6715		13,671.50 Client	Buy
10:18:59	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6715		(13,671.50) Member	Sell
10:19:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6681		13,668.10 Client	Buy
10:19:04	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6681		(13,668.10) Member	Sell
10:19:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8215		13,821.50 Member	Buy
10:19:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8215		(13,821.50) Member	Sell
10:20:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8400		1,384,000.00 Client	Buy
10:20:43	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8150		(690,750.00) Member	Sell
10:20:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.7162		(1,371,620.00) Member	Sell
10:21:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	750	750,000	13.8706		(10,402,950.00) Member	Sell
10:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6600		13,660.00 Client	Buy
10:21:08	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.6600		(13,660.00) Member	Sell
10:21:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8134		13,813.40 Member	Buy
10:21:08	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	13.8134		(13,813.40) Member	Sell
10:22:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7270		137,270.00 Client	Buy
10:22:24	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.7270		(137,270.00) Member	Sell
10:23:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6700		(136,700.00) Member	Sell
10:23:15	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.6700		136,700.00 Client	Buy
10:23:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8234		(138,234.00) Member	Sell
10:23:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8234		138,234.00 Member	Buy
10:23:22	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	979	979,000	13.7058		13,417,978.20 Member	Buy
10:26:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.8326		(41,497.80) Member	Sell
10:26:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	3	3,000	13.6792		41,037.60 Client	Buy
10:26:10	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	3	3,000	13.6792		(41,037.60) Member	Sell
10:26:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00		1,000	3	3,000	13.8326		41,497.80 Member	Buy
10:32:30	\$ / R 27/03/2019	Any day expiry	P 13.88		1,000	32,000	32,000,000	543.0200		(17,376,640,000.00) Member	Sell
10:34:26	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	500	500,000	13.6871		(6,843,550.00) Member	Sell
10:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	250	250,000	13.6845		(3,421,125.00) Member	Sell
10:34:28	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	250	250,000	13.6845		3,421,125.00 Client	Buy
10:36:32	\$ / R 27/03/2019	Any day expiry	P 13.88		1,000	32,000	32,000,000	553.0200		(17,696,640,000.00) Member	Sell
10:44:55	\$ / R 14/12/2018	Foreign Exchange Future	0.00		1,000	15	15,000	13.7185		(205,777.50) Member	Sell

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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 Type	Buy/ Sell
10:44:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.7185		205,777.50 Client	Buy
10:45:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7162		41,148.60 Client	Buy
10:45:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.7162		(41,148.60) Member	Sell
10:45:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	210	210,000	13.8645		(2,911,545.00) Member	Sell
10:45:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	210	210,000	13.8645		2,911,545.00 Client	Buy
10:46:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.8706		10,402,950.00 Client	Buy
10:49:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8711		(13,871,100.00) Member	Sell
10:56:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6981		684,905.00 Client	Buy
10:56:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6981		(684,905.00) Member	Sell
10:56:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8488		69,244.00 Client	Buy
10:56:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8488		(69,244.00) Member	Sell
10:56:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6950		273,900.00 Client	Buy
11:06:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8620		693,100.00 Client	Buy
11:06:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8620		(693,100.00) Member	Sell
11:13:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7000		68,500.00 Client	Buy
11:19:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8453		96,917.10 Client	Buy
11:19:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8453		(96,917.10) Member	Sell
11:28:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6900		684,500.00 Client	Buy
11:28:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6870		68,435.00 Client	Buy
11:28:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6916		(1,095,328.00) Member	Sell
11:38:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.7019		13,701,900.00 Member	Buy
11:51:46	\$ / R 27/03/2019	Any day expiry	Р	13.88	1	1,000	343	343,000	553.0200		189,685,860.00 Client	Buy
11:51:46	\$ / R 27/03/2019	Any day expiry	Р	13.88	1	1,000	1,655	1,655,000	553.0200		915,248,100.00 Client	Buy
11:51:46	\$ / R 27/03/2019	Any day expiry	Р	13.88	1	1,000	1,327	1,327,000	553.0200		733,857,540.00 Client	Buy
11:51:47	\$ / R 27/03/2019	Any day expiry	Р	13.88	1	1,000	27,527	27,527,000	553.0200		15,222,981,540.00 Client	Buy
11:51:47	\$ / R 27/03/2019	Any day expiry	Р	13.88	1	1,000	1,148	1,148,000	553.0200		634,866,960.00 Client	Buy
12:01:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6922		13,692,200.00 Member	Buy
12:01:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	880	880,000	13.8541		12,191,608.00 Client	Buy
12:01:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	880	880,000	13.8541		(12,191,608.00) Member	Sell
12:04:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6950		136,950.00 Client	Buy
12:04:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6950		(136,950.00) Member	Sell
12:05:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6920		(273,840.00) Member	Sell
12:05:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6920		273,840.00 Client	Buy
12:11:59	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.6797		13,679,700.00 Member	Buy
12:15:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	328	328,000	14.6698		4,811,694.40 Client	Buy
12:15:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	328	328,000	14.6698		(4,811,694.40) Member	Sell
12:19:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7081		(274,162.00) Member	Sell
12:19:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7081		274,162.00 Client	Buy
12:19:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7082		(274,164.00) Member	Sell
12:19:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.7082		274,164.00 Client	Buy
12:19:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.7095		(548,380.00) Member	Sell
12:19:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.7095		548,380.00 Client	Buy
12:20:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6909		547,636.00 Member	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
12:20:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6909		(547,636.00) Client	Sell
12:20:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8525		(346,312.50) Member	Sell
12:20:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8525		346,312.50 Client	Buy
12:20:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6893		(547,572.00) Member	Sell
12:20:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6893		547,572.00 Client	Buy
12:42:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6871		6,843,550.00 Client	Buy
12:53:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7345		13,734.50 Client	Buy
12:53:33	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.7345		(13,734.50) Member	Sell
13:07:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6938		2,738,760.00 Client	Buy
13:07:04	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6938		(2,738,760.00) Member	Sell
13:07:06	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	450	450,000	13.6928		6,161,760.00 Member	Buy
13:07:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7266		(6,863,300.00) Member	Sell
13:08:51	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	120	120,000	14.1865		(1,702,380.00) Client	Sell
13:08:51	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	120	120,000	14.1865		1,702,380.00 Member	Buy
13:09:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.7354		2,747,080.00 Member	Buy
13:09:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	829	829,000	13.7354		(11,386,646.60) Client	Sell
13:09:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	829	829,000	13.7354		11,386,646.60 Member	Buy
13:15:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.7371		2,060,565.00 Member	Buy
13:15:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.7371		(2,060,565.00) Client	Sell
13:16:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.7084		(342,710.00) Member	Sell
13:23:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8946		277,892.00 Client	Buy
13:23:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8946		(277,892.00) Member	Sell
13:42:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.7477		(783,618.90) Member	Sell
13:42:41	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	57	57,000	13.7477		783,618.90 Client	Buy
13:59:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7271		(68,635.50) Member	Sell
13:59:19	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7271		68,635.50 Client	Buy
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	31,047	31,047,000	0.2900		(9,003,630.00) Member	Sell
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	С	15.37	1	1,000	4,372	4,372,000	0.8300		(3,628,760.00) Member	Sell
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.24	1	1,000	24,570	24,570,000	556.5200		13,673,696,400.00 Member	Buy
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	С	15.51	1	1,000	24,570	24,570,000	0.4300		(10,565,100.00) Member	Sell
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	31,047	31,047,000	634.9000		19,711,740,300.00 Member	Buy
14:03:46	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.12	1	1,000	4,372	4,372,000	456.1800		1,994,418,960.00 Member	Buy
14:07:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8500		(277,000.00) Member	Sell
14:07:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8500		277,000.00 Client	Buy
14:12:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6900		(1,095,200.00) Member	Sell
14:12:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6900		1,095,200.00 Client	Buy
14:13:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6720		683,600.00 Member	Buy
14:13:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.6720		(683,600.00) Client	Sell
14:14:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.9800		97,860.00 Client	Buy
14:14:32	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.9800		(97,860.00) Member	Sell
14:16:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7735		(27,547,000.00) Member	Sell
14:16:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.7735		27,547,000.00 Client	Buy
14:25:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8276		(138,276.00) Member	Sell
14.23.10	Ψ / ΙΝ 10/03/2019	i oreign Exchange Future		0.00	ı	1,000	10	10,000	13.02/0		(130,270.00) Weinbei	36

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Premium Value Trade Rate Type	Buy/ Sell
14:25:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8276	138,276.00 Member	Buy
14:25:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6751	(136,751.00) Member	Sell
14:25:16	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.7000	411,000.00 Client	Buy
14:27:59	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	31,047	31,047,000	632.1000	19,624,808,700.00 Member	Buy
14:28:52	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	31,047	31,047,000	0.2900	(9,003,630.00) Member	Sell
14:29:33	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.24	1	1,000	24,570	24,570,000	553.7600	13,605,883,200.00 Member	Buy
14:29:33	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.24	1	1,000	24,570	24,570,000	553.7600	(13,605,883,200.00) Client	Sell
14:29:47	\$ / R 14/12/2018	Foreign Exchange Future	С	15.51	1	1,000	24,570	24,570,000	0.4300	(10,565,100.00) Member	Sell
14:30:07	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.12	1	1,000	4,372	4,372,000	453.4700	1,982,570,840.00 Member	Buy
14:30:07	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.12	1	1,000	4,372	4,372,000	453.4700	(1,982,570,840.00) Client	Sell
14:30:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8323	(6,916,150.00) Member	Sell
14:30:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8323	6,916,150.00 Member	Buy
14:30:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6798	(6,839,900.00) Member	Sell
14:30:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6799	(6,839,950.00) Member	Sell
14:30:18	\$ / R 14/12/2018	Foreign Exchange Future	С	15.37	1	1,000	4,372	4,372,000	0.8300	(3,628,760.00) Member	Sell
14:32:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.6815	(27,363,000.00) Member	Sell
14:33:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8345	13,834.50 Member	Buy
14:33:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8345	(13,834.50) Client	Sell
14:38:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.6679	820,074.00 Member	Buy
14:40:02	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.6679	(820,074.00) Client	Sell
14:43:55	\$ / R 14/12/2018	Foreign Exchange Future	С	15.61	1	1,000	4,428	4,428,000	0.6300	(2,789,640.00) Member	Sell
14:43:55	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.35	1	1,000	4,428	4,428,000	647.7200	2,868,104,160.00 Member	Buy
14:43:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,855	3,855,000	13.7370	52,956,135.00 Member	Buy
14:44:54	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	355	355,000	13.6795	(4,856,222.50) Member	Sell
14:46:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8293	(13,829,300.00) Member	Sell
14:46:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6763	(6,838,150.00) Member	Sell
14:49:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6600	1,366,000.00 Client	Buy
14:49:42	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6600	(1,366,000.00) Member	Sell
14:49:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6550	68,275.00 Client	Buy
14:49:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6550	(68,275.00) Member	Sell
14:49:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8075	(69,037.50) Member	Sell
14:49:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8075	69,037.50 Member	Buy
14:50:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6500	68,250.00 Client	Buy
14:50:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6500	(68,250.00) Member	Sell
14:50:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8025	69,012.50 Member	Buy
14:50:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8025	(69,012.50) Client	Sell
14:50:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9525	69,762.50 Client	Buy
14:50:38	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9525	(69,762.50) Member	Sell
14:50:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8000	690,000.00 Client	Buy
14:50:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8000	(690,000.00) Member	Sell
14:50:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.6455	(477,592.50) Member	Sell
14:50:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.7980	482,930.00 Member	Buy
14:50:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.7980	(482,930.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
14:50:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6450		1,091,600.00 Client	Buy
14:50:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.6450		(1,091,600.00) Member	Sell
14:50:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.7975		1,103,800.00 Member	Buy
14:50:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.7975		(1,103,800.00) Member	Sell
14:50:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6355		(272,710.00) Member	Sell
14:50:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.6355		(545,420.00) Member	Sell
14:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.7880		827,280.00 Member	Buy
14:50:49	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	60	60,000	13.7880		(827,280.00) Client	Sell
14:51:56	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,855	3,855,000	13.7370		(52,956,135.00) Member	Sell
14:55:59	\$ / R 03/12/2018	Any day expiry		0.00	1	1,000	166	166,000	13.7155		2,276,773.00 Member	Buy
14:55:59	\$ / R 03/12/2018	Any day expiry		0.00	1	1,000	166	166,000	13.7155		(2,276,773.00) Client	Sell
14:58:39	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.6909		(479,181.50) Client	Sell
14:58:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6633		(68,316.50) Member	Sell
14:58:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.6633		68,316.50 Client	Buy
14:58:55	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	35	35,000	13.6455		477,592.50 Client	Buy
14:59:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6355		272,710.00 Client	Buy
14:59:58	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	158	158,000	13.6689		(2,159,686.20) Member	Sell
15:00:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	27	27,000	13.6689		369,060.30 Client	Buy
15:00:13	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	27	27,000	13.6689		(369,060.30) Client	Sell
15:01:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	158	158,000	13.6689		2,159,686.20 Client	Buy
15:05:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7999		137,999.00 Client	Buy
15:05:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.7999		(137,999.00) Member	Sell
15:05:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.7968		2,069,520.00 Member	Buy
15:06:35	\$ / R 14/12/2018	Foreign Exchange Future	С	15.61	1	1,000	4,428	4,428,000	0.5000		(2,214,000.00) Member	Sell
15:07:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6603		54,641.20 Client	Buy
15:07:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6603		(54,641.20) Member	Sell
15:07:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.7994		1,379,940.00 Member	Buy
15:08:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.8047		2,070,705.00 Member	Buy
15:09:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8004		345,010.00 Member	Buy
15:10:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6494		1,364,940.00 Member	Buy
15:10:11	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.6494		(1,364,940.00) Member	Sell
15:10:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8019		1,380,190.00 Member	Buy
15:11:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	108	108,000	13.8065		1,491,102.00 Member	Buy
15:11:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	108	108,000	13.6540		(1,474,632.00) Member	Sell
15:11:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	108	108,000	13.6540		1,474,632.00 Member	Buy
15:12:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.6774		5,470,960.00 Client	Buy
15:12:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6632		(2,732,640.00) Member	Sell
15:12:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8101		690,505.00 Member	Buy
15:13:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8128		690,640.00 Member	Buy
15:13:14	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.35	1	1,000	4,428	4,428,000	671.2800		2,972,427,840.00 Member	Buy
15:15:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	733	733,000	13.7529		(10,080,875.70) Client	Sell
15:15:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	733	733,000	13.7529		10,080,875.70 Member	Buy
15:18:21	\$ / R 14/12/2018	Foreign Exchange Future	С	15.61	1	1,000	3,651	3,651,000	0.5000		1,825,500.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:18:21	\$ / R 14/12/2018	Foreign Exchange Future	С	15.61	1	1,000	777	777,000	0.5000		388,500.00 Client	Buy
15:19:00	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.35	1	1,000	3,651	3,651,000	671.2800		(2,450,843,280.00) Client	Sell
15:19:00	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.35	1	1,000	777	777,000	671.2800		(521,584,560.00) Client	Sell
15:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.6414		40,924.20 Member	Buy
15:27:36	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.6414		(40,924.20) Client	Sell
15:30:14	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6355		(272,710.00) Client	Sell
15:31:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.6444		(1,500,884.00) Member	Sell
15:31:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	110	110,000	13.6444		1,500,884.00 Client	Buy
15:33:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6437		(136,437.00) Member	Sell
15:33:23	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.6437		136,437.00 Client	Buy
15:34:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.5956		339,890.00 Member	Buy
15:34:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6856		(3,421,400.00) Client	Sell
15:36:03	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.6808		342,020.00 Client	Buy
15:39:15	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	85	85,000	632.1000		(53,728,500.00) Client	Sell
15:39:15	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	443	443,000	632.1000		(280,020,300.00) Client	Sell
15:39:15	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	71	71,000	632.1000		(44,879,100.00) Client	Sell
15:39:15	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	142	142,000	632.1000		(89,758,200.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,319	1,319,000	632.1000		(833,739,900.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	677	677,000	632.1000		(427,931,700.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	881	881,000	632.1000		(556,880,100.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	2,992	2,992,000	632.1000		(1,891,243,200.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	328	328,000	632.1000		(207,328,800.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	93	93,000	632.1000		(58,785,300.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	295	295,000	632.1000		(186,469,500.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	249	249,000	632.1000		(157,392,900.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	708	708,000	632.1000		(447,526,800.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	14,257	14,257,000	632.1000		(9,011,849,700.00) Client	Sell
15:39:16	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	263	263,000	632.1000		(166,242,300.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	505	505,000	632.1000		(319,210,500.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	461	461,000	632.1000		(291,398,100.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	255	255,000	632.1000		(161,185,500.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	1,206	1,206,000	632.1000		(762,312,600.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	343	343,000	632.1000		(216,810,300.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,840	1,840,000	632.1000		(1,163,064,000.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	472	472,000	632.1000		(298,351,200.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	141	141,000	632.1000		(89,126,100.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	146	146,000	632.1000		(92,286,600.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	409	409,000	632.1000		(258,528,900.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	Р	14.33	1	1,000	1,582	1,582,000	632.1000		(999,982,200.00) Client	Sell
15:39:17	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	100	100,000	632.1000		(63,210,000.00) Client	Sell
15:39:18	\$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	100	100,000	632.1000		(63,210,000.00) Client	Sell
15:39:18	\$ / R 14/12/2018 \$ / R 14/12/2018	Foreign Exchange Future	P	14.33	1	1,000	221	221,000	632.1000		(139,694,100.00) Client	Sell
15:39:18	\$ / R 14/12/2018 \$ / R 14/12/2018		P	14.33	1	1,000	463	463,000	632.1000			
10.08.10	φ/ Γ\ 14/12/2U10	Foreign Exchange Future	۲	14.33	ı	1,000	403	403,000	032.1000		(292,662,300.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:46:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	196	196,000	13.7058		(2,686,336.80) Client	Sell
15:46:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	245	245,000	13.7058		(3,357,921.00) Client	Sell
15:46:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	196	196,000	13.7058		(2,686,336.80) Client	Sell
15:46:32	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	342	342,000	13.7058		(4,687,383.60) Client	Sell
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	463	463,000	0.2900		134,270.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	343	343,000	0.2900		99,470.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,582	1,582,000	0.2900		458,780.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	461	461,000	0.2900		133,690.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	100	100,000	0.2900		29,000.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	71	71,000	0.2900		20,590.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	221	221,000	0.2900		64,090.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	141	141,000	0.2900		40,890.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	2,992	2,992,000	0.2900		867,680.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	328	328,000	0.2900		95,120.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,840	1,840,000	0.2900		533,600.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	142	142,000	0.2900		41,180.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	14,257	14,257,000	0.2900		4,134,530.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	708	708,000	0.2900		205,320.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	443	443,000	0.2900		128,470.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	881	881,000	0.2900		255,490.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	472	472,000	0.2900		136,880.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	146	146,000	0.2900		42,340.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	85	85,000	0.2900		24,650.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	409	409,000	0.2900		118,610.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	100	100,000	0.2900		29,000.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,319	1,319,000	0.2900		382,510.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	677	677,000	0.2900		196,330.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	1,206	1,206,000	0.2900		349,740.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	263	263,000	0.2900		76,270.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	249	249,000	0.2900		72,210.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	295	295,000	0.2900		85,550.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	505	505,000	0.2900		146,450.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	93	93,000	0.2900		26,970.00 Client	Buy
15:51:32	\$ / R 14/12/2018	Foreign Exchange Future	С	15.59	1	1,000	255	255,000	0.2900		73,950.00 Client	Buy
15:56:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.8300		10,372,500.00 Member	Buy
15:56:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	750	750,000	13.8300		(10,372,500.00) Member	Sell
16:02:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	686	686,000	13.6790		(9,383,794.00) Member	Sell
16:02:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	575	575,000	13.6789		(7,865,367.50) Client	Sell
16:02:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	575	575,000	13.6789		7,865,367.50 Client	Buy
16:02:50	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	177	177,000	13.6789		2,421,165.30 Member	Buy
16:03:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	686	686,000	13.6790		9,383,794.00 Client	Buy
16:04:22	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	323	323,000	13.6789		4,418,284.70 Client	Buy
16:04:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.6795		(82,077.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:08:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.7404		82,442,400.00 Client	Buy
16:08:27	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6567		(6,828,350.00) Member	Sell
16:20:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6454		6,822,700.00 Member	Buy
16:20:37	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6742		(6,837,100.00) Member	Sell
16:21:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6620		273,240.00 Client	Buy
16:21:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.6620		(273,240.00) Member	Sell
16:24:42	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	6,332	6,332,000	303.7000		1,923,028,400.00 Member	Buy
16:24:42	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	6,332	6,332,000	416.5000		(2,637,278,000.00) Member	Sell
16:24:42	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	6,332	6,332,000	112.8000		714,249,600.00 Member	Buy
16:25:34	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6742		6,837,100.00 Client	Buy
16:26:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.8193		(967,351.00) Member	Sell
16:29:05	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.6795		82,077.00 Client	Buy
16:31:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.6530		(2,457,540.00) Member	Sell
16:37:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.6793		8,207,580.00 Member	Buy
16:37:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.6793		(8,207,580.00) Member	Sell
16:38:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,350	1,350,000	13.7030		18,499,050.00 Member	Buy
16:38:26	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1,350	1,350,000	13.7030		(18,499,050.00) Client	Sell
16:39:14	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	6,332	6,332,000	109.8000		695,253,600.00 Member	Buy
16:39:35	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	6,332	6,332,000	419.5000		(2,656,274,000.00) Member	Sell
16:39:53	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	6,332	6,332,000	300.7000		1,904,032,400.00 Member	Buy
16:44:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8200		345,500.00 Client	Buy
16:44:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8200		(345,500.00) Member	Sell
16:45:28	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.6750		(8,205,000.00) Member	Sell
16:48:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	13.8030		(96,621,000.00) Member	Sell
16:48:15	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	13.8030		96,621,000.00 Client	Buy
16:49:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.6730		2,461,140.00 Client	Buy
16:49:48	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.6730		(2,461,140.00) Member	Sell
16:51:07	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.6592		(6,010,048.00) Member	Sell
16:52:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6926		(3,423,150.00) Client	Sell
16:52:08	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6926		(3,423,150.00) Client	Sell
16:52:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6564		3,414,100.00 Client	Buy
16:52:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6564		3,414,100.00 Client	Buy
16:54:25	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6555		(6,827,750.00) Member	Sell
16:54:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.6500		40,950.00 Client	Buy
16:54:49	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.6500		(40,950.00) Client	Sell
16:54:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6789		(3,419,725.00) Client	Sell
16:54:57	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6789		(3,419,725.00) Client	Sell
16:55:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6555		3,413,875.00 Client	Buy
16:55:18	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.6555		3,413,875.00 Client	Buy
16:55:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6591		2,731,820.00 Client	Buy
16:55:20	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6591		(2,731,820.00) Member	Sell
16:55:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8100		345,250.00 Client	Buy
16:55:39	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8100		(345,250.00) Member	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:04:24	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6,000	6,000,000	13.6890		(82,134,000.00) Member	Sell
17:05:38	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	600	600,000	13.6750		8,205,000.00 Client	Buy
17:05:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6940		41,082,000.00 Client	Buy
17:05:43	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6940		(41,082,000.00) Member	Sell
17:05:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6940		41,082,000.00 Client	Buy
17:05:52	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3,000	3,000,000	13.6940		(41,082,000.00) Member	Sell
17:09:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6658		54,663.20 Client	Buy
17:09:47	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.6658		(54,663.20) Member	Sell
17:13:30	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6580		2,731,600.00 Member	Buy
17:20:40	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	400	400,000	13.6967		(5,478,680.00) Client	Sell
17:24:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	70	70,000	13.8193		967,351.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	159	159,000	419.5000		66,700,500.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	1,082	1,082,000	419.5000		453,899,000.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	599	599,000	419.5000		251,280,500.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	818	818,000	419.5000		343,151,000.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	759	759,000	419.5000		318,400,500.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	612	612,000	419.5000		256,734,000.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	709	709,000	419.5000		297,425,500.00 Client	Buy
17:35:55	\$ / R 18/03/2019	Foreign Exchange Future	Р	13.62	1	1,000	1,594	1,594,000	419.5000		668,683,000.00 Client	Buy
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	599	599,000	109.8000		(65,770,200.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	818	818,000	109.8000		(89,816,400.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	1,594	1,594,000	109.8000		(175,021,200.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	759	759,000	109.8000		(83,338,200.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	159	159,000	109.8000		(17,458,200.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	1,082	1,082,000	109.8000		(118,803,600.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	612	612,000	109.8000		(67,197,600.00) Client	Sell
17:37:49	\$ / R 18/03/2019	Foreign Exchange Future	Р	12.80	1	1,000	709	709,000	109.8000		(77,848,200.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	759	759,000	300.7000		(228,231,300.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	612	612,000	300.7000		(184,028,400.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	1,082	1,082,000	300.7000		(325,357,400.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	159	159,000	300.7000		(47,811,300.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	1,594	1,594,000	300.7000		(479,315,800.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	709	709,000	300.7000		(213,196,300.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	599	599,000	300.7000		(180,119,300.00) Client	Sell
17:39:23	\$ / R 18/03/2019	Foreign Exchange Future	С	14.46	1	1,000	818	818,000	300.7000		(245,972,600.00) Client	Sell
17:47:29	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.6700		2,734,000.00 Client	Buy
17:53:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6828		6,841,400.00 Client	Buy
17:53:44	\$ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.6828		(6,841,400.00) Member	Sell
18:04:44	\$ / R 29/11/2018	Any day expiry		0.00	1	1,000	461	461,000	13.6278		6,282,415.80 Member	Buy
18:04:44	\$ / R 29/11/2018	Any day expiry		0.00	1	1,000	461	461,000	13.6278		(6,282,415.80) Member	Sell

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	res				228		114,043	114,042,500			1 566 715 855.55	
Total Option	Total Options				60		255,274	255,274,000			0.00	
Total for \$ / R Any day expiry					287		369,317	369,316,500			93,185,492,470.55	
10:09:27	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.6999		6,849,950.00 Member	Buy
10:09:27	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	5	500,000	13.6999		(6,849,950.00) Member	Sell
16:30:21	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	13.6630		(13,663,000.00) Member	Sell
16:30:21	\$ / R MAXI 14/12/2018	Foreign Exchange Future		0.00	1	100,000	10	1,000,000	13.6630		13,663,000.00 Client	Buy
Total Futu	res				2		15	1,500,000			20 512 950.00	
Total Option	ons											
Total for \$ / R MAXI Foreign Exchange Future					2		15	1,500,000			20,512,950.00	
9:46:48	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	17.6213		(105,727.80) Member	Sell
9:46:48	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	17.6213		105,727.80 Client	Buy
11:01:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	17.5400		70,160.00 Client	Buy
11:01:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	4	4,000	17.5400		(70,160.00) Member	Sell
11:15:13	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.5000		(17,500.00) Member	Sell
11:15:13	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.5000		17,500.00 Client	Buy
14:22:14	£ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	18.6798		4,613,910.60 Member	Buy
14:22:14	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	233	233,000	17.8235		4,152,875.50 Member	Buy
14:22:14	£/R16/09/2019	Foreign Exchange Future		0.00	1	1,000	242	242,000	18.3900		4,450,380.00 Member	Buy
14:22:14	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	238	238,000	18.1046		4,308,894.80 Member	Buy
14:36:42	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	233	233,000	17.8057		(4,148,728.10) Client	Sell
14:36:42	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	233	233,000	17.8057		4,148,728.10 Member	Buy
14:36:50	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	238	238,000	18.0865		(4,304,587.00) Client	Sell
14:36:50	£ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	238	238,000	18.0865		4,304,587.00 Member	Buy
14:37:02	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	242	242,000	18.3716		(4,445,927.20) Client	Sell
14:37:02	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	242	242,000	18.3716		4,445,927.20 Member	Buy
14:38:12	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.4800		(17,480.00) Member	Sell
14:38:12	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	17.4800		17,480.00 Client	Buy
14:38:22	£ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	18.6611		(4,609,291.70) Client	Sell
14:38:22	£ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	247	247,000	18.6611		4,609,291.70 Member	Buy
15:07:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.4680		(52,404.00) Member	Sell
15:07:30	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	3	3,000	17.4680		52,404.00 Client	Buy
15:17:04	£ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.5721		(9,286,050.00) Member	Sell
15:17:04	£ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	18.5721		9,286,050.00 Member	Buy
15:33:50	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	17.4570		104,742.00 Client	Buy
15:33:50	£ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	6	6,000	17.4570		(104,742.00) Member	Sell
15:39:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	17.7338		(266,007.00) Member	Sell
15:39:12	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	17.7338		266,007.00 Client	Buy

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Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	res				14		1,976	1,976,000			36 191 635.25	
Total Option	ons											
Total for £	otal for £ / R Foreign Exchange Future				14		1,976	1,976,000			36,191,635.25	
9:08:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.9964		(15,996.40) Member	Sell
9:08:15	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.9964		15,996.40 Client	Buy
9:16:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.6719		(470,157.00) Client	Sell
9:16:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	30	30,000	15.6719		470,157.00 Member	Buy
9:27:22	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6324		(15,632.40) Member	Sell
9:27:22	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6324		15,632.40 Client	Buy
9:47:13	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.6473		(187,767.60) Member	Sell
9:47:13	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	12	12,000	15.6473		187,767.60 Client	Buy
9:47:26	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.6380		234,570.00 Client	Buy
9:47:26	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	15	15,000	15.6380		(234,570.00) Member	Sell
10:05:32	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6403		(15,640.30) Member	Sell
10:05:32	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.6403		15,640.30 Client	Buy
10:32:30	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	15,000	15,000,000	1,226.9200		18,403,800,000.00 Member	Buy
10:36:21	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	15,000	15,000,000	1,216.9200		18,253,800,000.00 Member	Buy
11:16:54	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5864		(155,864.00) Member	Sell
11:16:54	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.5864		155,864.00 Client	Buy
11:51:14	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	622	622,000	1,216.9200		(756,924,240.00) Client	Sell
11:51:14	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	776	776,000	1,216.9200		(944,329,920.00) Client	Sell
11:51:14	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	161	161,000	1,216.9200		(195,924,120.00) Client	Sell
11:51:15	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	12,903	12,903,000	1,216.9200		(15,701,918,760.00) Client	Sell
11:51:15	€ / R 14/08/2019	Any day expiry	Р	17.01	1	1,000	538	538,000	1,216.9200		(654,702,960.00) Client	Sell
13:55:13	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,020	1,020,000	15.8969		(16,214,838.00) Client	Sell
13:55:13	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,020	1,020,000	15.8969		16,214,838.00 Member	Buy
14:05:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6034		(156,034.00) Member	Sell
14:05:24	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	10	10,000	15.6034		156,034.00 Client	Buy
14:11:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5955		(77,977.50) Member	Sell
14:11:01	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5955		77,977.50 Client	Buy
14:12:37	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5839		(77,919.50) Member	Sell
14:12:37	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5839		77,919.50 Client	Buy
14:16:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5755		(77,877.50) Member	Sell
14:16:17	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5755		77,877.50 Client	Buy
14:22:14	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	262	262,000	15.9225		4,171,695.00 Member	Buy
14:22:14	€ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	272	272,000	16.5480		4,501,056.00 Member	Buy
14:22:14	€ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	277	277,000	16.8715		4,673,405.50 Member	Buy
14:22:14	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	267	267,000	16.2309		4,333,650.30 Member	Buy
14:24:50	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5652		(77,826.00) Member	Sell
14:24:50	€ / R 14/12/2018	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5652		77,826.00 Client	Buy
14:35:59	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	262	262,000	15.9066		(4,167,529.20) 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 Premium Value Tra Rate Typ		Buy/ Sell
14:35:59	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	262	262,000	15.9066	4,167,529.20 Mer	nber	Buy
14:36:12	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	267	267,000	16.2147	(4,329,324.90) Clie	nt	Sell
14:36:12	€ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	267	267,000	16.2147	4,329,324.90 Mei	nber	Buy
14:36:22	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	272	272,000	16.5315	(4,496,568.00) Clie	nt	Sell
14:36:22	€ / R 16/09/2019	Foreign Exchange Future	0.00	1	1,000	272	272,000	16.5315	4,496,568.00 Mer	nber	Buy
14:36:30	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	277	277,000	16.8546	(4,668,724.20) Clie	nt	Sell
14:36:30	€ / R 13/12/2019	Foreign Exchange Future	0.00	1	1,000	277	277,000	16.8546	4,668,724.20 Mer	nber	Buy
15:05:12	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5717	(1,557,170.00) Mei	nber	Sell
15:07:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5790	(62,316.00) Mer	nber	Sell
15:07:00	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5790	62,316.00 Clie	nt	Buy
15:07:58	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5785	(778,925.00) Mei	nber	Sell
15:08:33	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5742	(778,710.00) Mer	nber	Sell
15:08:37	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5746	(778,730.00) Mer	nber	Sell
15:12:03	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5859	(155,859.00) Mei	nber	Sell
15:14:33	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	15.6147	4,059,822.00 Clie	nt	Buy
15:14:33	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	260	260,000	15.6147	(4,059,822.00) Mei	mber	Sell
15:34:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.5712	(171,283.20) Mer	nber	Sell
15:34:10	€ / R 14/12/2018	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.5712	171,283.20 Clie	nt	Buy
Total Futu	ires			25		3,142	3,142,000		50 598 268.10		
Total Opti	ons			4		22,500	22,500,000		0.00		
Total for €	/ R Foreign Exchang	je Future		28		25,642	25,642,000		27,506,298,268.10		
14:49:32	QUANTO € / \$ 14/06/	20 Foreign Exchange Future	0.00	1	10,000	582	5,820,000	1.1605	6,754,110.00 Mei	mber	Buy
15:09:46	QUANTO € / \$ 14/06/2	20 Foreign Exchange Future	0.00	1	10,000	582	5,820,000	1.1605	(6,754,110.00) Clie	nt	Sell
16:41:04	QUANTO € / \$ 14/12/	20 Foreign Exchange Future	0.00	1	10,000	5	50,000	1.1391	(56,955.00) Clie	nt	Sell
16:41:04	QUANTO € / \$ 14/12/	20 Foreign Exchange Future	0.00	1	10,000	5	50,000	1.1391	56,955.00 Mei	nber	Buy
Total Futu	ires			2		587	5,870,000		6 811 065.00		
Total Opti	ons										
Total for 0	Total for QUANTO € / \$ Foreign Exchange Future			2		587	5,870,000		6,811,065.00		
Total Futu	ires			270		119,763	126,530,500		1 680 829 773.90		
Total Opti	ons			63		277,774	277,774,000	0.00			
Grand Total for all Instruments				333		397,537	404,304,500		120,755,306,388.90		

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