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**CURRENCY DERIVATIVES** 

**CURRENCY FUTURES AND OPTIONS MATCHED TRADES** 

REPORT FOR 17/01/2019

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
8:49:12	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.7492		(343,730.00) Member	Sell
8:49:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	13.8291		(345,727.50) Member	Sell
9:07:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.8300		829,800.00 Client	Buy
9:07:52	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	60	60,000	13.8300		(829,800.00) Member	Sell
9:10:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8220		2,764,400.00 Member	Buy
9:22:39	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.7892		689,460.00 Client	Buy
9:24:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8400		(207,600.00) Client	Sell
9:24:42	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8400		207,600.00 Client	Buy
9:30:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8400		(69,200.00) Client	Sell
9:30:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	55	55,000	13.8400		761,200.00 Client	Buy
9:32:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	52	52,000	13.8403		(719,695.60) Member	Sell
9:32:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8499		27,699.80 Client	Buy
9:36:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8500		(207,750.00) Client	Sell
9:36:55	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	115	115,000	13.8478		1,592,497.00 Member	Buy
9:46:06	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8450		138,450.00 Client	Buy
9:54:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8550		(1,385,500.00) Member	Sell
10:02:00	\$ / R 26/04/2019	Any day expiry	0.00	1	1,000	278	278,000	13.9025		(3,864,895.00) Member	Sell
10:02:00	\$ / R 26/04/2019	Any day expiry	0.00	1	1,000	278	278,000	13.9025		3,864,895.00 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
10:05:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8282		(69,141.00) Member	Sell
10:05:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8282		69,141.00 Client	Buy
10:06:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8245		69,122.50 Client	Buy
10:18:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8385		(276,770.00) Member	Sell
10:18:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8411		27,682.20 Client	Buy
10:19:14	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	700	700,000	451.1400		315,798,000.00 Member	Buy
10:41:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.8271		(207,406.50) Member	Sell
10:41:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.8271		207,406.50 Client	Buy
10:48:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8127		(69,063.50) Member	Sell
10:48:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8127		69,063.50 Client	Buy
10:59:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.8072		(27,614.40) Member	Sell
10:59:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8265		69,132.50 Client	Buy
11:01:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,438	5,438,000	13.8365		(75,242,887.00) Member	Sell
11:05:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,125	3,125,000	13.8365		43,239,062.50 Client	Buy
11:05:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,313	2,313,000	13.8365		32,003,824.50 Client	Buy
11:37:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.7996		110,396.80 Client	Buy
11:37:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.7996		(110,396.80) Member	Sell
11:42:03	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	20,000	20,000,000	1,095.6700		21,913,400,000.00 Member	Buy
11:42:03	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	20,000	20,000,000	67.6500		(1,353,000,000.00) Member	Sell
11:42:03	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	1,824	1,824,000	1,095.6700		(1,998,502,080.00) Member	Sell
11:42:03	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	1,824	1,824,000	67.6500		123,393,600.00 Member	Buy
12:00:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.7978		6,898,900.00 Member	Buy
12:09:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8296		(276,592.00) Member	Sell
12:09:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8296		276,592.00 Client	Buy
12:11:20	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	200	200,000	13.8404		(2,768,080.00) Member	Sell
12:11:20	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	200	200,000	13.8404		2,768,080.00 Client	Buy
12:27:55	\$ / R 29/03/2019	Any day expiry	С	14.40	1	1,000	600	600,000	215.2900		(129,174,000.00) Client	Sell
12:27:55	\$ / R 29/03/2019	Any day expiry	С	13.87	1	1,000	600	600,000	413.9500		248,370,000.00 Client	Buy
12:27:55	\$ / R 29/03/2019	Any day expiry	С	13.87	1	1,000	600	600,000	413.9500		(248,370,000.00) Member	Sell
12:27:55	\$ / R 29/03/2019	Any day expiry	С	14.40	1	1,000	600	600,000	215.2900		129,174,000.00 Member	Buy
12:27:55	\$ / R 29/03/2019	Any day expiry	Р	13.45	1	1,000	600	600,000	198.6700		119,202,000.00 Member	Buy
12:37:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8200		276,400.00 Client	Buy
12:37:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8200		(276,400.00) Member	Sell
12:51:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7995		68,997.50 Client	Buy
12:51:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.7995		(68,997.50) Member	Sell
12:55:22	\$ / R 29/03/2019	Any day expiry	Р	13.45	1	1,000	600	600,000	198.6700		(119,202,000.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	75	75,000	1,095.6700		(82,175,250.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	2,478	2,478,000	1,095.6700		(2,715,070,260.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	836	836,000	1,095.6700		(915,980,120.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	9,773	9,773,000	1,095.6700		(10,707,982,910.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	154	154,000	1,095.6700		(168,733,180.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	112	112,000	1,095.6700		(122,715,040.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	87	87,000	1,095.6700		(95,323,290.00) Client	Sell

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13:26:01 13:26:01 13:26:01 13:26:01 13:26:01 13:26:01 13:26:01	\$ / R 20/06/2019 \$ / R 20/06/2019	Any day expiry Any day expiry Any day expiry	Put P P	14.72	Trades	Value		Nominal	Price	Rate	Туре	Sell
13:26:01 13:26:01 13:26:01 13:26:01 13:26:01	\$ / R 20/06/2019 \$ / R 20/06/2019 \$ / R 20/06/2019 \$ / R 20/06/2019	Any day expiry		14.72								
13:26:01 13:26:01 13:26:01 13:26:01	\$ / R 20/06/2019 \$ / R 20/06/2019 \$ / R 20/06/2019		Р		1	1,000	289	289,000	1,095.6700		(316,648,630.00) Client	Sell
13:26:01 13:26:01 13:26:01	\$ / R 20/06/2019 \$ / R 20/06/2019	Any day expiry		14.72	1	1,000	205	205,000	1,095.6700		(224,612,350.00) Client	Sell
13:26:01 13:26:01	\$ / R 20/06/2019		Р	14.72	1	1,000	155	155,000	1,095.6700		(169,828,850.00) Client	Sell
13:26:01		Any day expiry	Р	14.72	1	1,000	106	106,000	1,095.6700		(116,141,020.00) Client	Sell
	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	84	84,000	1,095.6700		(92,036,280.00) Client	Sell
13:26:01	T / —	Any day expiry	Р	14.72	1	1,000	48	48,000	1,095.6700		(52,592,160.00) Client	Sell
	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	76	76,000	1,095.6700		(83,270,920.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	255	255,000	1,095.6700		(279,395,850.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	442	442,000	1,095.6700		(484,286,140.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	187	187,000	1,095.6700		(204,890,290.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	64	64,000	1,095.6700		(70,122,880.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	93	93,000	1,095.6700		(101,897,310.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	76	76,000	1,095.6700		(83,270,920.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	51	51,000	1,095.6700		(55,879,170.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	2,025	2,025,000	1,095.6700		(2,218,731,750.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	364	364,000	1,095.6700		(398,823,880.00) Client	Sell
13:26:01	\$ / R 20/06/2019	Any day expiry	Р	14.72	1	1,000	141	141,000	1,095.6700		(154,489,470.00) Client	Sell
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	836	836,000	67.6500		56,555,400.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	255	255,000	67.6500		17,250,750.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	9,773	9,773,000	67.6500		661,143,450.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	106	106,000	67.6500		7,170,900.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	187	187,000	67.6500		12,650,550.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	205	205,000	67.6500		13,868,250.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	2,025	2,025,000	67.6500		136,991,250.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	442	442,000	67.6500		29,901,300.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	2,478	2,478,000	67.6500		167,636,700.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	93	93,000	67.6500		6,291,450.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	364	364,000	67.6500		24,624,600.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	141	141,000	67.6500		9,538,650.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	154	154,000	67.6500		10,418,100.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	289	289,000	67.6500		19,550,850.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	112	112,000	67.6500		7,576,800.00 Client	Buy
13:26:18	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	155	155,000	67.6500		10,485,750.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	64	64,000	67.6500		4,329,600.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	С	17.22	1	1,000	48	48,000	67.6500		3,247,200.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	75	75,000	67.6500		5,073,750.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	51	51,000	67.6500		3,450,150.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	84	84,000	67.6500		5,682,600.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	87	87,000	67.6500		5,885,550.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	76	76,000	67.6500		5,141,400.00 Client	Buy
13:26:19	\$ / R 20/06/2019	Any day expiry	C	17.22	1	1,000	76	76,000	67.6500		5,141,400.00 Client	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future	3	0.00	1	1,000	253	253,000	13.8014		(3,491,754.20) Client	Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	153	153,000	13.8014		(2,111,614.20) 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 1	Trade Type	Buy/ Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	253	253,000	13.8014		3,491,754.20 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,535	3,535,000	13.8014		48,787,949.00 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3,535	3,535,000	13.8014		(48,787,949.00)	Client	Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	13.8014		(1,766,579.20)	Client	Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	13.8014		1,766,579.20 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	491	491,000	13.8014		(6,776,487.40)	Client	Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	153	153,000	13.8014		2,111,614.20 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	491	491,000	13.8014		6,776,487.40 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	13.8014		(1,766,579.20)	Client	Sell
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	128	128,000	13.8014		1,766,579.20 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	312	312,000	13.8014		4,306,036.80 M	Member	Buy
13:37:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	312	312,000	13.8014		(4,306,036.80)	Client	Sell
13:57:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8199		(96,739.30) N	Member	Sell
13:57:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8199		96,739.30	Client	Buy
14:01:07	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	700	700,000	440.0500		308,035,000.00 M	Member	Buy
14:01:07	\$ / R 18/03/2019	Foreign Exchange Future	Р	14.00	1	1,000	700	700,000	440.0500		(308,035,000.00)	Client	Sell
14:25:12	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	7,000	7,000,000	13.9050		(97,335,000.00) N	Member	Sell
14:29:29	\$ / R 28/06/2019	Any day expiry		0.00	1	1,000	110	110,000	13.9832		(1,538,152.00) M	Member	Sell
14:29:29	\$ / R 28/06/2019	Any day expiry		0.00	1	1,000	110	110,000	13.9832		1,538,152.00	Client	Buy
14:32:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8350		691,750.00 M	Member	Buy
14:32:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8350		(691,750.00)	Client	Sell
14:38:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8342		(6,917,100.00) N	Member	Sell
14:39:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8250		(110,600.00) N	Member	Sell
14:39:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8250		110,600.00	Client	Buy
14:44:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8442		(6,922,100.00) N	Member	Sell
14:44:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8442		6,922,100.00	Client	Buy
14:45:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8334		(1,383,340.00) N	Member	Sell
14:49:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8434		1,384,340.00	Client	Buy
14:49:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8434		(1,384,340.00) N	Member	Sell
14:57:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8400		692,000.00 M	Member	Buy
14:57:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8400		(692,000.00)	Client	Sell
14:59:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8496		(6,924,800.00) N	Member	Sell
14:59:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8443		(6,922,150.00) N	Member	Sell
15:00:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	227	227,000	13.8483		(3,143,564.10) N	Member	Sell
15:01:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8531		(6,926,550.00) N	Member	Sell
15:02:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8550		(692,750.00)	Client	Sell
15:03:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	45	45,000	13.8650		(623,925.00)	Client	Sell
15:03:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8778		69,389.00	Client	Buy
15:06:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	382	382,000	13.8450		(5,288,790.00) N	Member	Sell
15:07:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	158	158,000	13.8483		2,188,031.40	Client	Buy
15:07:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	69	69,000	13.8483		955,532.70	Client	Buy
15:07:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,977	1,977,000	13.8487		27,378,879.90	Client	Buy
15:07:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	23	23,000	13.8487		(318,520.10)	Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
15:07:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	23	23,000	13.8487		318,520.10 Client	Buy
15:15:17	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8700		(138,700.00) Client	Sell
15:15:58	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.8800		(69,400.00) Client	Sell
15:16:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8800		(1,388,000.00) Client	Sell
15:17:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8900		(138,900.00) Client	Sell
15:17:13	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	170	170,000	13.8794		2,359,498.00 Member	Buy
15:19:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9000		(69,500.00) Client	Sell
15:19:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9000		69,500.00 Member	Buy
15:20:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9182		(69,591.00) Member	Sell
15:20:02	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	13.9182		69,591.00 Client	Buy
15:23:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8645		693,225.00 Member	Buy
15:23:11	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8645		(693,225.00) Client	Sell
15:32:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8800		(138,800.00) Client	Sell
15:32:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8800		138,800.00 Member	Buy
15:35:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9000		695,000.00 Member	Buy
15:35:10	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9000		(695,000.00) Client	Sell
15:44:45	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	13.9070		(97,349,000.00) Member	Sell
15:45:36	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8645		2,772,900.00 Member	Buy
15:46:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,660	1,660,000	13.8717		23,027,022.00 Client	Buy
15:46:14	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,267	2,267,000	14.0273		(31,799,889.10) Member	Sell
15:46:14	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,660	1,660,000	13.8717		(23,027,022.00) Member	Sell
15:55:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8700		138,700.00 Client	Buy
15:55:45	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.8700		(138,700.00) Member	Sell
16:00:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8657		27,731.40 Client	Buy
16:00:46	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8657		(27,731.40) Member	Sell
16:01:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8646		(1,386,460.00) Member	Sell
16:01:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8646		1,386,460.00 Client	Buy
16:14:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8900		(694,500.00) Member	Sell
16:14:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8900		694,500.00 Client	Buy
16:16:17	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	1,719	1,719,000	14.0273		24,112,928.70 Client	Buy
16:16:31	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	548	548,000	14.0273		7,686,960.40 Client	Buy
16:20:56	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.8778		(693,890.00) Client	Sell
16:24:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8982		3,474,550.00 Member	Buy
16:24:32	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	250	250,000	13.8982		(3,474,550.00) Client	Sell
16:28:21	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9100		1,391,000.00 Member	Buy
16:28:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9140		(695,700.00) Client	Sell
16:28:33	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	50	50,000	13.9140		695,700.00 Member	Buy
16:28:50	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.9100		(1,391,000.00) Client	Sell
16:30:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9029		(139,029.00) Client	Sell
16:30:53	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	10	10,000	13.9029		139,029.00 Member	Buy
16:31:22	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	13.8542		83,125,200.00 Member	Buy
16:34:04	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	13.8492		83,095,200.00 Member	Buy
16:42:35	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.7978		(6,898,900.00) Client	Sell

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Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
16:43:18	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	2,365	2,365,000	14.0425		(33,210,512.50) Member	Sell
16:53:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8682		(27,736.40) Client	Sell
16:53:15	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	13.8682		27,736.40 Member	Buy
16:54:30	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.8873		(6,943,650.00) Member	Sell
16:55:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8441		(4,153,230.00) Client	Sell
16:55:01	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8441		(2,768,820.00) Client	Sell
16:55:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	300	300,000	13.8873		4,166,190.00 Client	Buy
16:55:28	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	13.8873		2,777,460.00 Client	Buy
16:57:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	49	49,000	14.0425		688,082.50 Client	Buy
16:57:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	897	897,000	14.0425		12,596,122.50 Client	Buy
16:57:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	217	217,000	14.0425		3,047,222.50 Client	Buy
16:57:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	23	23,000	14.0425		322,977.50 Client	Buy
16:57:34	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	469	469,000	14.0425		6,585,932.50 Client	Buy
16:57:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	420	420,000	14.0425		5,897,850.00 Client	Buy
16:57:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	48	48,000	14.0425		674,040.00 Client	Buy
16:57:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	218	218,000	14.0425		3,061,265.00 Client	Buy
16:57:35	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	24	24,000	14.0425		337,020.00 Client	Buy
16:59:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8850		208,275.00 Client	Buy
16:59:38	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	13.8850		(208,275.00) Client	Sell
17:03:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9041		(6,952,050.00) Member	Sell
17:03:18	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	13.9041		6,952,050.00 Client	Buy
17:04:46	\$ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	7,000	7,000,000	13.9070		97,349,000.00 Client	Buy
17:05:19	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	217	217,000	13.8800		(3,011,960.00) Member	Sell
17:09:27	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	217	217,000	13.8800		3,011,960.00 Client	Buy
17:15:23	\$ / R 31/05/2019	Any day expiry	0.00	1	1,000	163	163,000	14.0160		(2,284,608.00) Member	Sell
17:15:23	\$ / R 29/03/2019	Any day expiry	0.00	1	1,000	163	163,000	13.9090		(2,267,167.00) Member	Sell
17:15:23	\$ / R 28/02/2019	Any day expiry	0.00	1	1,000	163	163,000	13.8611		(2,259,359.30) Member	Sell
17:15:23	\$ / R 30/04/2019	Any day expiry	0.00	1	1,000	163	163,000	13.9630		(2,275,969.00) Member	Sell
17:15:23	\$ / R 28/06/2019	Any day expiry	0.00	1	1,000	163	163,000	14.0650		(2,292,595.00) Member	Sell
17:15:23	\$ / R 28/06/2019	Any day expiry	0.00	1	1,000	163	163,000	14.0650		2,292,595.00 Client	Buy
17:15:23	\$ / R 30/04/2019	Any day expiry	0.00	1	1,000	163	163,000	13.9630		2,275,969.00 Client	Buy
17:15:23	\$ / R 28/02/2019	Any day expiry	0.00	1	1,000	163	163,000	13.8611		2,259,359.30 Client	Buy
17:15:23	\$ / R 29/03/2019	Any day expiry	0.00	1	1,000	163	163,000	13.9090		2,267,167.00 Client	Buy
17:15:23	\$ / R 31/05/2019	Any day expiry	0.00	1	1,000	163	163,000	14.0160		2,284,608.00 Client	Buy
17:26:44	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6,000	6,000,000	13.8492		(83,095,200.00) Client	Sell
17:43:24	\$ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	13.8550		1,385,500.00 Client	Buy
Total Futu	ıres			83		44,373	44,373,000			615 899 876.20	
Total Opti	ions			31		42,850	42,850,000			0.00	
Total for \$	/ R Foreign Exchang	e Future		113		87,223	87,223,000			24,844,979,876.20	
10:28:21	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00	1	100,000	15	1,500,000	13.8400		(20,760,000.00) Member	Sell
10:28:21	\$ / R MAXI 18/03/2019	Foreign Exchange Future	0.00	1	100,000	15	1,500,000	13.8400		20,760,000.00 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
Total Futu	ıres			1		15	1,500,000			20 760 000.00	
Total Opti	ons										
Total for \$	/ R MAXI Foreign Ex	change Future		1		15	1,500,000			20,760,000.00	
10:58:28	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	17.8100		(3,562,000.00) Member	Sell
11:24:04	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	17.8300		(3,566,000.00) Member	Sell
11:41:49	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	200	200,000	17.8150		(3,563,000.00) Member	Sell
12:13:20	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	234	234,000	17.8183		4,169,482.20 Client	Buy
12:20:07	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	18.1303		(9,065,150.00) Member	Sell
12:20:07	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	500	500,000	18.1303		9,065,150.00 Client	Buy
12:20:08	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.1334		1,813,340.00 Client	Buy
12:20:08	£ / R 14/06/2019	Foreign Exchange Future	0.00	1	1,000	100	100,000	18.1334		(1,813,340.00) Member	Sell
14:31:01	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	576	576,000	17.8498		10,281,484.80 Client	Buy
14:31:01	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	210	210,000	17.9047		(3,759,987.00) Member	Sell
16:15:14	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.9623		17,962.30 Member	Buy
16:15:14	£ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	17.9623		(17,962.30) Client	Sell
Total Futu	ires			6		1,411	1,411,000			25 347 429.30	
Total Opti	ons										
Total for £	/ R Foreign Exchang	je Future		6		1,411	1,411,000			25,347,429.30	
13:32:24	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.9243		7,607,328,000.00 Member	Buy
13:32:24	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.9243		(7,607,328,000.00) Client	Sell
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.9243		1,030,159,000.00 Member	Buy
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.9243		237,729,000.00 Member	Buy
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.9243		(237,729,000.00) Client	Sell
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.9243		316,972,000.00 Member	Buy
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.9243		(1,030,159,000.00) Client	Sell
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.9243		(554,701,000.00) Client	Sell
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.9243		554,701,000.00 Member	Buy
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.9243		237,729,000.00 Member	Buy
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.9243		(237,729,000.00) Client	Sell
13:55:54	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.9243		(316,972,000.00) Client	Sell
15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.9243		316,972,000.00 Client	Buy
15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.9243		(554,701,000.00) Member	Sell
15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.9243		(316,972,000.00) Member	Sell
	¥ / R 18/03/2019	Foreign Exchange Future	0.00		100,000	700	70,000,000	7.9243		554,701,000.00 Client	Buy
15:31:16		-	0.00	1	100,000	1,300	130,000,000	7.9243		(1,030,159,000.00) Member	Sell
	¥ / R 18/03/2019	Foreign Exchange Future			•					•	
15:31:16	¥ / R 18/03/2019 ¥ / R 18/03/2019	-		1	100,000	300	30,000,000	7.9243		(237,729,000.00) Member	Sell
15:31:16 15:31:16		Foreign Exchange Future	0.00	1 1	100,000 100,000	300 300	30,000,000 30,000,000	7.9243 7.9243		(237,729,000.00) Member 237,729,000.00 Client	
15:31:16 15:31:16 15:31:16 15:31:16 15:31:16	¥ / R 18/03/2019	-	0.00							· · ·	Sell Buy Sell

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1931-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,000,000,000   7,824   7,807,326,000,00   Client   Bly   1931-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,000,000,000   7,824   7,807,326,000,00   Client   Bly   1931-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,600   990,000,000   7,8352   (1918,576,000,00)   Client   Sill   1840-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   1,300   130,000,000   7,8352   (1918,576,000,00)   Client   Sill   1840-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   1,300   130,000,000   7,8352   (1918,576,000,00)   Client   Sill   1840-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,800   990,000,000   7,8352   (1918,576,000,00)   Client   Sill   1840-16   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,800   990,000,000   7,8352   7,521,790,000   Member   Bly   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,800   990,000,000   7,8352   7,521,790,000   Member   Bly   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   3,800   30,000,000   7,8352   331,480,000,000   Member   Bly   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   400   40,000,000   7,8352   331,480,000,000   Member   Bly   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   70   7,000,000   7,8352   331,480,000,000   Member   Bly   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   70   7,000,000   7,8352   331,480,000   Client   Sill   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   70   7,000,000   7,8352   331,480,000   Client   Sill   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   30   30,000,000   7,8352   331,480,000   Client   Sill   185933   4   R 18092019   Foreign Exchange Future   0.00   1   100,000   30   30,000,000   7,8352   31,480,000   Client   Sill   185933   4   R 18092019	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
153116   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   9.00,000   0.00,000   7.2832   7.8717.280.00.00   Member   581     154012   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   1.300   130,000.000   7.8352   (1.018.578.000.00) Client   581     154012   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   1.300   0.00,000.000   7.8352   (1.018.578.000.00) Client   581     154012   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   0.00,000   0.00,000.000   7.8352   7.521.7120.000   Member   Buy     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   400   400,000.000   7.8352   313.486.000.00   Client   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   400   400,000.000   7.8352   313.486.000.00   Client   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   400   400,000.00   7.8352   313.486.000.00   Member   Buy     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   400   400,000.00   7.8352   2.50.560.00.00   Member   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   2.50.560.00.00   Member   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   2.50.560.00.00   Member   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   2.50.560.00.00   Member   581     155333   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   2.50.560.00.00   Member   581     15279   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   (7.018.560.00.00   Member   581     15279   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   (7.018.560.00.00   Member   581     15279   V.R. 18032019   Foreign Exchange Future   0.00   1   0.00,000   300   300,000.00   7.8352   (7.018.560.00.00   Member	15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.9243		7,607,328,000.00 Client	Buy
15-40-12   V.R. R. R. R. M. S. M. P. Caregin Exchange Future   0.00   1   100,000   9,800   800,000,000   7,8352   (7,521,722,000.00) Cleint   Sali   15-40-12   V.R. R. R. R. M. S. M. P. Caregin Exchange Future   0.00   1   100,000   3,800   300,000.00   7,8352   1,018,576,000.00   Cleint   Sali   15-40-12   V.R. R. R. R. M. S. M. R. M. R	15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.9243		237,729,000.00 Client	Buy
15-401   2   17   1803/2019   Fureign Exchange Future   0.00   1   100,000   1,300   130,000.000   7,8352   1,016.576,000.00   1 lent	15:31:16	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.9243		(7,607,328,000.00) Member	Sell
15.40.11   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   9.80   96.000,000   7.8352   7.521,782.00.00   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   400   40.000,000   7.8352   23.5066,000.00   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   400   40.000,000   7.8352   313.468,000.00   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   400   40.000,000   7.8352   313.468,000.00   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   700   700,000,000   7.8352   458,640,000   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   700   700,000,000   7.8352   458,640,000   Member   Buy   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   23.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   33.5066,000   Client   894   15.5333   V. R. 18032019   Foreign Exchange Future   0.00   1	15:40:12	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.8352		(7,521,792,000.00) Client	Sell
15.401.2   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   0.800   0.800.0000   7.835.2   7.521.792.000.00   Member   Buy   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   400   40.000.000   7.835.2   313.408.000.00   Member   Buy   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   400   40.000.000   7.835.2   313.408.000.00   Member   Buy   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   53.34.08.000.00   Member   Buy   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.00)   Client   Self   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.00)   Client   Self   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.00)   Client   Self   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.00)   Client   Self   15.53.3   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.00)   Client   Self   16.75.25   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (235.058.000.000   Client   Buy   Client   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (335.058.000.000   Client   Buy   Client   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (335.058.000.000   Client   Buy   Client   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (335.058.000.000   Client   Buy   Client   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.835.2   (335.058.000.000   Client   Buy   Client   V.R. 18.032.2019   Foreign Exchange Future   0.00   1   100.000   300   30.000.000   7.83	15:40:12	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.8352		(1,018,576,000.00) Client	Sell
15.53.3   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   235.065,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   400   40.000,000   7.8352   313.408,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   700   70.000,000   7.8352   548.464,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (354.646,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (354.646,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (235.056,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (235.056,000.00   Member   8Jy   15.5333   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (235.056,000.00   Member   8Jy   16.27533   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (10.18.578,000.00   Member   8Jy   16.2759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (10.18.578,000.00   Member   8Jy   16.2759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (325.056,000.00)   Member   8Jy   16.2759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (325.056,000.00)   Member   8Jy   16.2759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (325.056,000.00)   Member   8Jy   16.2759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (325.056,000.00)   Member   8Jy   16.3759   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100.000   300   30.000,000   7.8352   (335.056,000.00)   Member   8Jy	15:40:12	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.8352		1,018,576,000.00 Member	Buy
15.53.33	15:40:12	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.8352		7,521,792,000.00 Member	Buy
15.53.3   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   400   40,000,000   7.8352   313,408,000.00   Member   Buy   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   70   70,000,000   7.8352   (236,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   70   70,000,000   7.8352   (236,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   70   70,000,000   7.8352   (235,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   325,056,000.00   Client   Buy   15.53.33   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   325,056,000.00   Client   Buy   15.53.53   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   325,056,000.00   Client   Buy   15.2759   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (355,056,000.00   Client   Buy   15.2759   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (355,056,000.00   Client   Buy   15.2759   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (355,056,000.00   Client   Buy   15.2759   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (356,056,000.00   Client   Buy   15.2759   V   R   1803/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		235,056,000.00 Member	Buy
15.53.3	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.8352		(313,408,000.00) Client	Sell
15-53.33   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15-53.33   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Client   Sell   15-53.33   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15-53.33   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   15-53.33   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   235,056,000.00   Client   Buy   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   7.521,782,000.00   Client   Buy   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   9.600   960,000,000   7.8352   7.521,782,000.00   Client   Buy   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (7.521,782,000.00)   Member   Sell   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (335,056,000.00)   Member   Sell   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (335,056,000.00)   Member   Sell   16-27-59   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (335,056,000.00)   Member   Sell   16-39-27   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (335,056,000.00)   Member   Sell   16-39-27   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (335,056,000.00)   Member   Sell   16-39-27   Y   R 1803/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.8352		313,408,000.00 Member	Buy
15.53.3   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   255,056,000.00   Member   Buy   15.53.3   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Member   Buy   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   325,056,000.00   Member   Sell   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   35,056,000.00   Member   Sell   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Client   Buy   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   96.00   960,000,000   7.8352   1.018,576,000.00   Client   Buy   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   96.00   960,000,000   7.8352   7.521,782,000.00   Client   Buy   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   7.521,782,000.00   Member   Sell   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Member   Sell   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Member   Sell   16.2759   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Member   Sell   16.3927   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   313,406,000.00   Client   Buy   16.3927   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,406,000.00   Client   Sell   16.3927   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,406,000.00   Member   Sell   16.3927   V R   18.03/2019   Foreign Exchange Future   0.00   1   100,000   76,000   76,000   76,000   76,000   76,000	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.8352		548,464,000.00 Member	Buy
15.53.3   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   235,056,000.00   Member   8ul   15.53.3   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Client   Sell   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   1.300   30,000,000   7.8352   235,056,000.00   Client   8ul   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   1.300   30,000,000   7.8352   235,056,000.00   Client   8ul   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9.600   60,000,000   7.8352   7.52.17.20.00.00   Client   8ul   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9.600   960,000,000   7.8352   7.52.17.20.00.00   Member   Sell   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (7.52.17.82.000.00   Member   Sell   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell   16.27.59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell   16.39.27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell   16.39.27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,048,000.00   Member   Sell   16.39.27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,048,000.00   Member   Sell   16.39.27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,048,000.00   Member   Sell   7.37.50   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,048,000.00   Member   Sell   7.37.50   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   70,000,000   7.83	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		(235,056,000.00) Client	Sell
15-53.33   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000,00) Client   Sell   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   235,056,000,00   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   235,056,000,00   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   860,000,000   7.8352   7.521,792,000,00   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   860,000,000   7.8352   7.521,792,000,00   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   860,000,000   7.8352   7.521,792,000,00   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   (235,056,000,00)   Member   Sell   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   (235,056,000,00)   Member   Sell   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   36,060,000   Client   Buy   16:27:59   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   31,460,000,00   Member   Sell   16:39:27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   31,460,000,00   Member   Sell   16:39:27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   31,460,000,00   Member   Sell   16:39:27   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,600   7,600   7,600   7,8352   31,460,000,00   Member   Sell   17:37:50   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,600   7,600   7,600   7,8352   31,460,000,00   Member   Sell   17:37:50   Y.R. 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,600   7,600   7,600   7,600	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.8352		(548,464,000.00) Client	Sell
16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.0,000,000   7.8352   235,066,000.00   Member   Sell   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.0,000,000   7.8352   235,066,000.00   Client   Buy   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9.600   960,000,000   7.8352   7.521,792,000.00   Client   Buy   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9.600   960,000,000   7.8352   7.521,792,000.00   Client   Buy   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   30,000,000   7.8352   (7.521,792,000.00   Client   Buy   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.000,000   7.8352   (235,056,000.00   Member   Sell   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.000,000   7.8352   (235,056,000.00   Member   Sell   16:27:59   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.000,000   7.8352   (235,056,000.00   Member   Sell   16:39:27   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.000,000   7.8352   (33,046,000.00   Member   Sell   16:39:27   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.000,000   7.8352   313,408,000.00   Client   Buy   7.8352   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.000,000   7.8352   313,408,000.00   Member   Sell   16:39:27   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.608   760,000.00   7.8352   313,408,000.00   Member   Sell   17:37:50   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.608   760,000.00   7.8352   313,408,000.00   Member   Sell   7:37:50   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.608   760,000.00   7.8352   313,408,000.00   Member   Sell   7:37:50   Y R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7.608   760,000.00   0.1276   3.037,700.20   Member   Buy   7:37:50	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		235,056,000.00 Member	Buy
16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   3.00   3.000,000   7.8352   235,056,000.00   Client   Buy 16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   960,000,000   7.8352   7,521,792,000.00   Client   Buy 16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   960,000,000   7.8352   7,521,792,000.00   Member   Sell 18.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell 18.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell 16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell 16.37.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00   Member   Sell 16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (334,040,000   Client   Buy 16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,408,000   Client   Buy 16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,000,000   7,8352   (313,408,000   Member   Sell 17.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,608   76,080,000   0.1276   (313,408,000   Member   Sell 17.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,608   76,080,000   0.1276   (313,408,000   Member   Buy 17.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0.1276   (3,303,757,02   Member   Buy 17.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0.1276   (3,033,757,02   Member   Buy 17.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0.1276   (3,033,757,02   Member   Buy 17.37.50   Y	15:53:33	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		(235,056,000.00) Client	Sell
16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   1,300   130,000,000   7.8352   1,018,576,000.00   Client   Buy   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   9,600   960,000,000   7.8352   7,521,792,000.00   Client   Buy   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Member   Sell   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Member   Sell   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   300   30,000,000   7.8352   (235,056,000.00)   Member   Sell   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (235,056,000.00)   Member   Sell   16.27.59   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (335,056,000.00)   Member   Sell   16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   313,408,000.00   Client   Buy   16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (348,464,000.00   Client   Buy   16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   700   70,000,000   7.8352   (313,408,000.00   Client   Buy   16.39.27   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,608   760,800,000   7,8352   (313,408,000.00   Member   Sell   7.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   7,608   760,800,000   0.1276   (371,45,787.00   Member   Buy   7.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0.1276   (3,037,570.20   Member   Buy   7.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0.1276   (3,037,570.20   Member   Buy   7.37.50   Y   R 18/03/2019   Foreign Exchange Future   0.00   1   100,000   238   23,800,000   0	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.8352		(1,018,576,000.00) Member	Sell
16.27.59         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         9,600         960,000,000         7,8352         7,521,792,000.00         Client         Buy           16:27.59         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         30.00         30,000,000         7,8352         (7,521,792,000.00)         Member         Sell           16:27.59         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7,8352         235,056,000.00         Member         Sell           16:27.59         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         30         30,000,000         7,8352         235,056,000.00         Member         Sell           16:39:27         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         70,000,000         7,8352         548,464,000.00         Client         Buy           16:39:27         ½ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         700,000,00         7,8352         (548,464,000.00)         Member         Sell	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		235,056,000.00 Client	Buy
16.27.59	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,300	130,000,000	7.8352		1,018,576,000.00 Client	Buy
16.27:59         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7.8352         (235,056,000.00)         Member         Sell           16:27:59         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7.8352         235,056,000.00         Client         Buy           16:27:59         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7.8352         (235,056,000.00)         Member         Sell           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         70,000,000         7.8352         48,846,000.00         Client         Buy           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         70,000,000         7.8352         (313,408,000.00         Member         Sell           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         70,000,000         7.8352         (313,408,000.00         Member         Sell           1	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.8352		7,521,792,000.00 Client	Buy
16:27:59         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7.8352         235,056,000.00         Client         Buy           16:27:59         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         300         30,000,000         7.8352         (235,056,000.00)         Member         Sell           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         700         70,000,000         7.8352         313,408,000.00         Client         Buy           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         700         70,000,000         7.8352         (313,408,000.00)         Client         Buy           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         700         70,000,000         7.8352         (313,408,000.00)         Member         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         13,145,787.00         Member         Buy           <	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	9,600	960,000,000	7.8352		(7,521,792,000.00) Member	Sell
16:27:59	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		(235,056,000.00) Member	Sell
16:39:27         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         700         70,000,000         7.8352         548,464,000.00         Client         Buy           16:39:27         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         313,408,000.00         Client         Buy           16:39:27         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70         70,000,000         7.8352         (548,464,000.00) Member         Sell           16:39:27         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         (548,464,000.00) Member         Sell           16:39:27         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         (313,408,000.00) Member         Sell           17:37:50         ¥ /R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         1,030         103,000,000         0.1276         13,145,787.00 Member         Buy           17:37:50         ¥ /R 18/03/2019         Foreign Exch	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		235,056,000.00 Client	Buy
16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         313,408,000.00         Client         Buy           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         700         70,000,000         7.8352         (548,464,000.00)         Member         Sell           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         (313,408,000.00)         Member         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         (97,100,143.20)         Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00         Member         Buy <t< td=""><td>16:27:59</td><td>¥ / R 18/03/2019</td><td>Foreign Exchange Future</td><td>0.00</td><td>1</td><td>100,000</td><td>300</td><td>30,000,000</td><td>7.8352</td><td></td><td>(235,056,000.00) Member</td><td>Sell</td></t<>	16:27:59	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	300	30,000,000	7.8352		(235,056,000.00) Member	Sell
16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         70,000,000         7.8352         (548,464,000.00) Member         Sell           16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         40         40,000,000         7.8352         (313,408,000.00) Member         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         (97,100,143.20) Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20 Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00) Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00) Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00	16:39:27	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.8352		548,464,000.00 Client	Buy
16:39:27         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         400         40,000,000         7.8352         (313,408,000.00)         Member         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         (97,100,143.20)         Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         1,030         103,000,000         0.1276         13,145,787.00         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00)         Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20         Member         Buy <td< td=""><td>16:39:27</td><td>¥ / R 18/03/2019</td><td>Foreign Exchange Future</td><td>0.00</td><td>1</td><td>100,000</td><td>400</td><td>40,000,000</td><td>7.8352</td><td></td><td>313,408,000.00 Client</td><td>Buy</td></td<>	16:39:27	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.8352		313,408,000.00 Client	Buy
17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         (97,100,143.20)         Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         1,030         103,000,000         0.1276         13,145,787.00         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00)         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (13,145,787.00)         Client         Sell           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20         Member         Buy           17:37:50         ¥ / R 18/03/2019         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (3,037,570.20)         Client         Sell <t< td=""><td>16:39:27</td><td>¥ / R 18/03/2019</td><td>Foreign Exchange Future</td><td>0.00</td><td>1</td><td>100,000</td><td>700</td><td>70,000,000</td><td>7.8352</td><td></td><td>(548,464,000.00) Member</td><td>Sell</td></t<>	16:39:27	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	700	70,000,000	7.8352		(548,464,000.00) Member	Sell
17:37:50	16:39:27	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	400	40,000,000	7.8352		(313,408,000.00) Member	Sell
17:37:50	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	7,608	760,800,000	0.1276		(97,100,143.20) Client	Sell
17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         1,030         103,000,000         0.1276         (13,145,787.00)         Client         Sell           17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         3,037,570.20         Member         Buy           17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (3,037,570.20)         Member         Buy           17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         238         23,800,000         0.1276         (3,037,570.20)         Client         Sell           17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         555         55,500,000         0.1276         (7,083,409.50)         Client         Sell           17:37:50         \$\frac{1}{R}\$ (18/03/2019)         Foreign Exchange Future         0.00         1         100,000         7,608         760,800,000         0.1276         (3,037,570.20)         Cli	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,030	103,000,000	0.1276		13,145,787.00 Member	Buy
17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       3,037,570.20       Member       Buy         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       555       55,500,000       0.1276       7,083,409.50       Member       Buy         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       555       55,500,000       0.1276       (7,083,409.50)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       (7,083,409.50)       Client       Buy         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000 </td <td>17:37:50</td> <td>¥ / R 18/03/2019</td> <td>Foreign Exchange Future</td> <td>0.00</td> <td>1</td> <td>100,000</td> <td>238</td> <td>23,800,000</td> <td>0.1276</td> <td></td> <td>3,037,570.20 Member</td> <td>Buy</td>	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	238	23,800,000	0.1276		3,037,570.20 Member	Buy
17:37:50       \$\frac{1}{R}\$ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       555       55,500,000       0.1276       7,083,409.50       Member       Buy         17:37:50       \$\frac{1}{R}\$ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       \$\frac{1}{R}\$ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       (7,083,409.50)       Client       Sell         17:37:50       \$\frac{1}{R}\$ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       97,100,143.20       Member       Buy         17:37:50       \$\frac{1}{R}\$ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       \$\frac{1}{R}\$ \ \ \text{18}\/03\/2019       Foreign Exchange Future       0.00       1       100,000       317       31,700,000       0.1276       4,045,839.30       Member       Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	1,030	103,000,000	0.1276		(13,145,787.00) Client	Sell
17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       555       55,500,000       0.1276       (7,083,409.50)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       97,100,143.20       Member       Buy         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       317       31,700,000       0.1276       4,045,839.30       Member       Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	238	23,800,000	0.1276		3,037,570.20 Member	Buy
17:37:50       \$\frac{1}{2}\$ R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       555       55,500,000       0.1276       (7,083,409.50)       Client       Sell         17:37:50       \$\frac{1}{2}\$ R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       97,100,143.20       Member       Buy         17:37:50       \$\frac{1}{2}\$ R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       \$\frac{1}{2}\$ R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       317       31,700,000       0.1276       4,045,839.30       Member       Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	555	55,500,000	0.1276		7,083,409.50 Member	Buy
17:37:50       \$\frac{1}{2}\$ (R 18/03/2019)       Foreign Exchange Future       0.00       1       100,000       7,608       760,800,000       0.1276       97,100,143.20       Member       Buy         17:37:50       \$\frac{1}{2}\$ (R 18/03/2019)       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       \$\frac{1}{2}\$ (R 18/03/2019)       Foreign Exchange Future       0.00       1       100,000       317       31,700,000       0.1276       4,045,839.30       Member       Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	238	23,800,000	0.1276		(3,037,570.20) Client	Sell
17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       238       23,800,000       0.1276       (3,037,570.20)       Client       Sell         17:37:50       ¥ / R 18/03/2019       Foreign Exchange Future       0.00       1       100,000       317       31,700,000       0.1276       4,045,839.30       Member       Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	555	55,500,000	0.1276		(7,083,409.50) Client	Sell
17:37:50 ¥ / R 18/03/2019 Foreign Exchange Future 0.00 1 100,000 317 31,700,000 0.1276 4,045,839.30 Member Buy	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	7,608	760,800,000	0.1276		97,100,143.20 Member	Buy
	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	238	23,800,000	0.1276		(3,037,570.20) Client	Sell
17:37:50 ¥ / R 18/03/2019 Foreign Exchange Future 0.00 1 100,000 317 31,700,000 0.1276 (4,045,839.30) Client Sell	17:37:50	¥ / R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	317	31,700,000	0.1276		4,045,839.30 Member	Buy
	17:37:50	¥/R 18/03/2019	Foreign Exchange Future	0.00	1	100,000	317	31,700,000	0.1276		(4,045,839.30) Client	Sell

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			Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futui	res			30		60,386	6,038,600,000		39	841 390 319.40	
Total Option	ons										
Total for ¥	/ R Foreign Exchang	je Future		30		60,386	6,038,600,000		39	,841,390,319.40	
9:55:29	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,663	1,663,000	15.8122		(26,295,688.60) Member	Sell
11:02:49	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.8062		(2,023,193.60) Member	Sell
11:13:54	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.8162		2,024,473.60 Client	Buy
11:13:54	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	128	128,000	15.8162		(2,024,473.60) Member	Sell
13:02:34	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1,213	1,213,000	15.8137		(19,182,018.10) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.8222		632,888.00 Client	Buy
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	21	21,000	15.9122		(334,156.20) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8222		(31,644.40) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.9122		(63,648.80) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	76	76,000	15.9122		(1,209,327.20) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	16	16,000	15.9122		(254,595.20) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.9122		(15,912.20) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.9122		(47,736.60) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	15.9122		(127,297.60) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	34	34,000	15.9122		(541,014.80) Member	Sell
13:55:19	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	82	82,000	15.8222		1,297,420.40 Client	Buy
13:58:22	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.8122		15,812.20 Member	Buy
13:58:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8122		47,436.60 Member	Buy
13:59:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.8122		79,061.00 Member	Buy
14:00:05	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.8189		237,283.50 Member	Buy
14:00:33	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	15.8122		142,309.80 Member	Buy
14:00:50	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	15.8122		126,497.60 Member	Buy
14:01:17	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	41	41,000	15.8222		(648,710.20) Member	Sell
14:02:06	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	213	213,000	15.8222 15.8222		3,370,128.60 Client	Buy
14:02:06	€ / R 18/03/2019	Foreign Exchange Future	0.00	1 1	1,000	168	168,000			2,658,129.60 Client	Buy
14:02:06 14:02:06	€ / R 18/03/2019 € / R 18/03/2019	Foreign Exchange Future Foreign Exchange Future	0.00	1	1,000 1,000	765 15	765,000 15,000	15.8222 15.8222		12,103,983.00 Client 237,333.00 Client	Buy Buy
14:02:06	€ / R 18/03/2019 € / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	39	39,000	15.8222		617,065.80 Client	
14:02:06	€ / R 18/03/2019 € / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	341	341,000	15.8222		5,395,370.20 Client	Buy Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.9137		(15,913.70) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8237		(31,647.40) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	47	47,000	15.8237		743,713.90 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	22	22,000	15.8237		348,121.40 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	92	92,000	15.8237		1,455,780.40 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	62	62,000	15.8237		981,069.40 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	158	158,000	15.8237		2,500,144.60 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	15.8237		(110,765.90) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	7	7,000	15.8237		(110,765.90) 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
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.9137		(397,842.50) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.9137		(63,654.80) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	253	253,000	15.8237		4,003,396.10 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	9	9,000	15.9137		(143,223.30) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	56	56,000	15.9137		(891,167.20) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	567	567,000	15.8237		8,972,037.90 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	8	8,000	15.8237		(126,589.60) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.8237		(47,471.10) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8237		(31,647.40) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	15	15,000	15.9137		(238,705.50) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.9137		(95,482.20) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	12	12,000	15.8237		189,884.40 Client	Buy
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8237		(31,647.40) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.8237		(31,647.40) Member	Sell
14:52:44	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.9137		(31,827.40) Member	Sell
15:35:26	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.9239		(318,478.00) Member	Sell
15:45:24	€ / R 18/03/2019	Foreign Exchange Future	0.00	1	1,000	20	20,000	15.9239		318,478.00 Client	Buy
Total Futu	res			28		3,287	3,287,000			52 007 856.40	
Total Option	ons										
Total for €	otal for € / R Foreign Exchange Future			28		3,287	3,287,000			52,007,856.40	
Total Futu	otal Futures			147		109,472	6,089,171,000		40	555 405 481.30	
Total Option	ons			31		42,850	42,850,000			0.00	
Grand To	otal for all Instrume	nts		178		152,322	6,132,021,000		64.	784.485.481.30	

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