



Johannesburg  
Stock Exchange

One Exchange Square,  
Gwen Lane,  
Sandown, South Africa  
Private Bag X991174  
Sandton 2146

Tel: +27 11 520 7000  
Fax: +27 11 520 8584

[www.jse.co.za](http://www.jse.co.za)

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

## CURRENCY DERIVATIVES

## CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 15/01/2019

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
8:04:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10,000	10,000,000	13.8325		138,325,000.00	Member	Buy
8:04:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10,000	10,000,000	13.8325		(138,325,000.00)	Client	Sell
8:04:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.8550		(2,078,250.00)	Member	Sell
8:05:00	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	150	150,000	13.8550		2,078,250.00	Client	Buy
9:07:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8920		13,892.00	Client	Buy
9:07:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8920		13,892.00	Client	Buy
9:07:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8931		13,893.10	Client	Buy
9:07:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8930		13,893.00	Client	Buy
9:08:13	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9008		13,900.80	Client	Buy
9:08:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.8957		(83,374.20)	Member	Sell
9:08:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9034		13,903.40	Client	Buy
9:09:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8924		13,892.40	Client	Buy
9:09:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8802		(1,388,020.00)	Client	Sell
9:09:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.8920		13,892.00	Client	Buy
9:09:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	98	98,000	13.8800		1,360,240.00	Member	Buy
9:12:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9011		1,390,110.00	Client	Buy
9:12:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0541		(140,541.00)	Member	Sell
9:12:43	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	14.0541		140,541.00	Client	Buy

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
9:13:16	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.8958		125,062.20	Client	Buy
9:13:28	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8750		(138,750.00)	Client	Sell
9:13:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8750		693,750.00	Client	Buy
9:13:30	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8750		(1,387,500.00)	Client	Sell
9:15:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	13.8772		2,220,352.00	Member	Buy
9:18:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.8970		347,425.00	Client	Buy
9:22:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9002		695,010.00	Client	Buy
9:23:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8982		138,982.00	Client	Buy
9:23:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8982		69,491.00	Client	Buy
9:30:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9211		(696,055.00)	Member	Sell
9:30:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	850	850,000	13.8919		11,808,115.00	Member	Buy
9:30:24	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	850	850,000	13.8919		(11,808,115.00)	Client	Sell
9:30:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8787		2,775,740.00	Client	Buy
9:30:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8787		(2,775,740.00)	Member	Sell
9:30:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8753		693,765.00	Client	Buy
9:30:52	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8753		(693,765.00)	Member	Sell
9:30:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8755		2,775,100.00	Client	Buy
9:30:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	13.8755		(2,775,100.00)	Member	Sell
9:37:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9100		139,100.00	Client	Buy
9:37:53	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.9173		208,759.50	Client	Buy
9:38:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9201		27,840.20	Client	Buy
9:43:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9211		(696,055.00)	Client	Sell
9:43:20	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9211		696,055.00	Client	Buy
9:43:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9199		41,759.70	Client	Buy
9:45:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	279	279,000	13.9059		(3,879,746.10)	Member	Sell
9:45:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9247		696,235.00	Client	Buy
9:50:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9168		13,916,800.00	Client	Buy
9:50:10	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.9168		(13,916,800.00)	Member	Sell
9:50:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9144		6,122,336.00	Client	Buy
9:50:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9144		(6,122,336.00)	Member	Sell
9:50:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9111		139,111.00	Member	Buy
9:50:19	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9111		(139,111.00)	Client	Sell
9:50:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8685		(277,370.00)	Client	Sell
9:50:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8685		277,370.00	Member	Buy
9:55:23	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	200	200,000	13.9150		2,783,000.00	Client	Buy
9:55:23	\$ / R 29/03/2019	Any day expiry		0.00	1	1,000	200	200,000	13.9150		(2,783,000.00)	Member	Sell
10:05:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8800		(277,600.00)	Member	Sell
10:05:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.8800		277,600.00	Client	Buy
10:06:43	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8750		693,750.00	Client	Buy
10:07:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8700		69,350.00	Client	Buy
10:07:09	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	55	55,000	13.8745		(763,097.50)	Member	Sell
10:08:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8612		693,060.00	Member	Buy
10:08:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8612		(693,060.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
10:23:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8825		(69,412.50)	Member	Sell
10:23:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8825		69,412.50	Client	Buy
10:41:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9051		(27,810.20)	Member	Sell
10:41:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9051		27,810.20	Client	Buy
10:52:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9083		(13,908.30)	Member	Sell
10:52:31	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9083		13,908.30	Client	Buy
10:53:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.9070		(125,163.00)	Member	Sell
10:53:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.9070		125,163.00	Member	Buy
10:57:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9000		278,000.00	Client	Buy
10:57:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9000		(278,000.00)	Member	Sell
10:59:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8785		(1,387,850.00)	Client	Sell
11:19:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9200		(696,000.00)	Client	Sell
11:19:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1	1,000	13.9200		13,920.00	Client	Buy
11:21:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	49	49,000	13.9200		682,080.00	Member	Buy
11:25:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.9192		(208,788.00)	Member	Sell
11:25:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	15	15,000	13.9192		208,788.00	Client	Buy
11:27:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.9308		(83,584.80)	Member	Sell
11:27:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6	6,000	13.9308		83,584.80	Client	Buy
11:31:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.9193		(1,113,544.00)	Member	Sell
11:31:38	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	80	80,000	13.9193		1,113,544.00	Client	Buy
11:44:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9063		139,063.00	Member	Buy
11:44:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9063		(139,063.00)	Client	Sell
11:44:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9074		(347,685.00)	Client	Sell
11:44:35	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9074		347,685.00	Member	Buy
11:44:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9074		(695,370.00)	Client	Sell
11:44:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9074		695,370.00	Member	Buy
11:46:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9237		139,237.00	Client	Buy
11:46:56	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9237		(139,237.00)	Member	Sell
11:49:54	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	11,500	11,500,000	13.9163		(160,037,450.00)	Member	Sell
12:04:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9150		69,575.00	Client	Buy
12:04:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.9150		(69,575.00)	Member	Sell
12:05:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8995		(13,899,500.00)	Client	Sell
12:05:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,000	1,000,000	13.8995		13,899,500.00	Member	Buy
12:07:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.9070		125,163.00	Client	Buy
12:07:44	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.9070		(125,163.00)	Member	Sell
12:08:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9	9,000	13.9090		(125,181.00)	Member	Sell
12:08:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	11,770	11,770,000	13.9161		163,792,497.00	Member	Buy
12:08:02	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	261	261,000	13.9090		(3,630,249.00)	Member	Sell
12:16:32	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	22,000	22,000,000	262.7400		5,780,280,000.00	Member	Buy
12:16:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	11,770	11,770,000	13.9163		163,794,851.00	Member	Buy
12:18:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.9150		2,504,700.00	Member	Buy
12:18:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	180	180,000	13.9150		(2,504,700.00)	Client	Sell
12:20:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	11,770	11,770,000	13.9163		(163,794,851.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
12:26:28	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	22,000	22,000,000	255.2400		5,615,280,000.00	Member	Buy
12:38:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9100		(347,750.00)	Member	Sell
12:38:57	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9100		347,750.00	Client	Buy
12:45:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	25	25,000	13.9025		347,562.50	Client	Buy
12:46:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	75	75,000	13.8975		(1,042,312.50)	Member	Sell
12:46:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8950		694,750.00	Client	Buy
13:06:26	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,980	2,980,000	13.9098		41,451,204.00	Member	Buy
13:20:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9202		(55,680.80)	Member	Sell
13:20:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4	4,000	13.9202		55,680.80	Client	Buy
13:55:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,654	4,654,000	13.8975		(64,678,965.00)	Member	Sell
13:55:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	346	346,000	13.8975		(4,808,535.00)	Member	Sell
13:55:33	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	346	346,000	13.8975		4,808,535.00	Client	Buy
14:00:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9250		139,250.00	Client	Buy
14:00:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.9250		(139,250.00)	Member	Sell
14:13:25	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	416	416,000	13.9419		(5,799,830.40)	Member	Sell
14:28:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.9143		(1,252,287.00)	Client	Sell
14:28:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	13.9143		1,252,287.00	Member	Buy
14:32:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	685	685,000	13.9225		(9,536,912.50)	Member	Sell
14:34:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9279		41,783.70	Client	Buy
14:34:51	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9279		(41,783.70)	Member	Sell
14:56:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9311		(6,129,684.00)	Client	Sell
14:56:32	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	440	440,000	13.9311		6,129,684.00	Member	Buy
15:00:41	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	476	476,000	13.9388		(6,634,868.80)	Member	Sell
15:00:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	32	32,000	13.9388		446,041.60	Client	Buy
15:00:58	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	32	32,000	13.9388		(446,041.60)	Client	Sell
15:02:11	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	476	476,000	13.9388		6,634,868.80	Client	Buy
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	13.9107		(8,763,741.00)	Client	Sell
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	439	439,000	13.8949		6,099,861.10	Client	Buy
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	6,561	6,561,000	13.8949		(91,164,438.90)	Member	Sell
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	630	630,000	13.9107		8,763,741.00	Member	Buy
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	439	439,000	13.8949		(6,099,861.10)	Member	Sell
15:04:14	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	9,370	9,370,000	13.9107		130,343,259.00	Member	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	713	713,000	13.8975		9,908,917.50	Client	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	853	853,000	13.8975		11,854,567.50	Client	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	435	435,000	13.8975		6,045,412.50	Client	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	1,682	1,682,000	13.8975		23,375,595.00	Client	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	710	710,000	13.8975		9,867,225.00	Client	Buy
15:08:40	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	261	261,000	13.8975		3,627,247.50	Client	Buy
15:22:01	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	4,665	4,665,000	14.4065		(67,206,322.50)	Member	Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.9107		(6,955,350.00)	Client	Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.9107		(4,173,210.00)	Client	Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	250	250,000	13.9107		(3,477,675.00)	Client	Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7,070	7,070,000	13.9107		(98,348,649.00)	Client	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	990	990,000	13.9107		(13,771,593.00)	Client	Sell
15:24:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	260	260,000	13.9107		(3,616,782.00)	Client	Sell
15:25:26	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	4,665	4,665,000	14.4105		(67,224,982.50)	Member	Sell
15:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9224		27,844.80	Client	Buy
15:30:03	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2	2,000	13.9224		(27,844.80)	Member	Sell
15:30:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9190		41,757.00	Client	Buy
15:30:05	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	3	3,000	13.9190		(41,757.00)	Member	Sell
15:31:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	179	179,000	13.8949		2,487,187.10	Client	Buy
15:31:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	214	214,000	13.8949		2,973,508.60	Client	Buy
15:31:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	354	354,000	13.8949		4,918,794.60	Client	Buy
15:31:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	179	179,000	13.8949		2,487,187.10	Client	Buy
15:31:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	687	687,000	13.8949		9,545,796.30	Client	Buy
15:31:08	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	4,948	4,948,000	13.8949		68,751,965.20	Client	Buy
15:41:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0465		421,395.00	Client	Buy
15:41:07	\$ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	14.0465		(421,395.00)	Member	Sell
15:58:03	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2028		(71,014.00)	Member	Sell
15:58:03	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2028		71,014.00	Client	Buy
15:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8775		693,875.00	Member	Buy
15:58:23	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8775		(693,875.00)	Client	Sell
15:59:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.8750		555,000.00	Client	Buy
15:59:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	13.8750		(555,000.00)	Member	Sell
16:02:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8835		(69,417.50)	Member	Sell
16:02:47	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8835		69,417.50	Client	Buy
16:02:52	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2000		(71,000.00)	Member	Sell
16:02:52	\$ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	14.2000		71,000.00	Client	Buy
16:04:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8750		(416,250.00)	Client	Sell
16:04:34	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8750		416,250.00	Member	Buy
16:05:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8860		(69,430.00)	Member	Sell
16:05:48	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	13.8860		69,430.00	Client	Buy
16:06:36	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	175	175,000	14.4105		2,521,837.50	Client	Buy
16:06:36	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	4,290	4,290,000	14.4105		61,821,045.00	Client	Buy
16:06:36	\$ / R 13/12/2019	Foreign Exchange Future		0.00	1	1,000	200	200,000	14.4105		2,882,100.00	Client	Buy
16:22:17	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	218	218,000	13.8785		3,025,513.00	Member	Buy
16:22:42	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	218	218,000	13.8785		(3,025,513.00)	Client	Sell
16:32:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8875		111,100.00	Client	Buy
16:32:50	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	8	8,000	13.8875		(111,100.00)	Member	Sell
16:37:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8800		(6,940,000.00)	Member	Sell
16:37:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	500	500,000	13.8800		6,940,000.00	Member	Buy
16:39:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8900		(694,500.00)	Client	Sell
16:39:04	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.8900		694,500.00	Member	Buy
16:41:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9000		(1,390,000.00)	Client	Sell
16:41:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.9000		1,390,000.00	Client	Buy
16:41:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	13.9052		(2,224,832.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/Sell
16:41:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	160	160,000	13.9052		2,224,832.00	Client	Buy
16:41:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.8813		(4,164,390.00)	Member	Sell
16:41:15	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	300	300,000	13.8813		4,164,390.00	Client	Buy
16:42:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.8850		(27,770,000.00)	Member	Sell
16:42:36	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,000	2,000,000	13.8850		27,770,000.00	Member	Buy
16:44:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	13.9100		278,200.00	Client	Buy
16:44:21	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	13.8985		(1,389,850.00)	Client	Sell
16:47:12	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	13.9000		695,000.00	Client	Buy
16:53:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8900		138,900.00	Client	Buy
16:53:46	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	10	10,000	13.8900		(138,900.00)	Member	Sell
16:56:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8846		(97,192.20)	Client	Sell
16:56:22	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	13.8846		97,192.20	Member	Buy
16:58:35	\$ / R 18/03/2019	Foreign Exchange Future	P	12.80	1	1,000	612	612,000	57.3900		(35,122,680.00)	Member	Sell
16:58:35	\$ / R 18/03/2019	Foreign Exchange Future	P	13.62	1	1,000	612	612,000	239.5400		146,598,480.00	Member	Buy
16:58:35	\$ / R 18/03/2019	Foreign Exchange Future	C	14.46	1	1,000	612	612,000	178.5700		(109,284,840.00)	Member	Sell
16:59:27	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	30	30,000	13.8885		416,655.00	Member	Buy
17:15:34	\$ / R 18/03/2019	Foreign Exchange Future	P	12.80	1	1,000	612	612,000	63.3900		(38,794,680.00)	Member	Sell
17:15:34	\$ / R 18/03/2019	Foreign Exchange Future	P	12.80	1	1,000	612	612,000	63.3900		38,794,680.00	Client	Buy
17:15:51	\$ / R 18/03/2019	Foreign Exchange Future	P	13.62	1	1,000	612	612,000	233.5400		142,926,480.00	Member	Buy
17:15:51	\$ / R 18/03/2019	Foreign Exchange Future	P	13.62	1	1,000	612	612,000	233.5400		(142,926,480.00)	Client	Sell
17:16:25	\$ / R 18/03/2019	Foreign Exchange Future	C	14.46	1	1,000	612	612,000	184.5700		(112,956,840.00)	Member	Sell
17:16:25	\$ / R 18/03/2019	Foreign Exchange Future	C	14.46	1	1,000	612	612,000	184.5700		112,956,840.00	Client	Buy
17:22:06	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	221	221,000	13.9225		3,076,872.50	Client	Buy
17:22:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	66	66,000	13.9225		918,885.00	Client	Buy
17:22:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	351	351,000	13.9225		4,886,797.50	Client	Buy
17:22:45	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	47	47,000	13.9225		654,357.50	Client	Buy
17:25:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	298	298,000	13.8098		4,115,320.40	Member	Buy
17:25:07	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	2,980	2,980,000	13.8998		(41,421,404.00)	Client	Sell
17:30:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.9080		(69,540,000.00)	Member	Sell
17:30:37	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5,000	5,000,000	13.9080		69,540,000.00	Client	Buy
17:33:01	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	416	416,000	13.9475		(5,802,160.00)	Member	Sell
17:33:14	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	150	150,000	255.2400		(38,286,000.00)	Client	Sell
17:33:14	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	600	600,000	255.2400		(153,144,000.00)	Client	Sell
17:33:14	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	19,000	19,000,000	255.2400		(4,849,560,000.00)	Client	Sell
17:33:14	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	250	250,000	255.2400		(63,810,000.00)	Client	Sell
17:33:14	\$ / R 15/02/2019	Any day expiry	P	13.87	1	1,000	2,000	2,000,000	255.2400		(510,480,000.00)	Client	Sell
17:37:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	378	378,000	13.9475		5,272,155.00	Client	Buy
17:37:55	\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	38	38,000	13.9475		530,005.00	Client	Buy
18:48:45	\$ / R 15/01/2019	Any day expiry		0.00	1	1,000	368	368,000	13.7961		5,076,964.80	Member	Buy
18:48:45	\$ / R 15/01/2019	Any day expiry		0.00	1	1,000	368	368,000	13.7961		(5,076,964.80)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
<b>Total Futures</b>					<b>107</b>		<b>82,529</b>	<b>82,528,500</b>			<b>1 150 512 052.20</b>		
<b>Total Options</b>					<b>8</b>		<b>35,754</b>	<b>35,754,000</b>			<b>0.00</b>		
<b>Total for \$ / R Any day expiry</b>					<b>115</b>		<b>118,283</b>	<b>118,282,500</b>			<b>10,096,113,052.20</b>		
10:40:22	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	70	7,000,000	13.8916		97,241,200.00	Member	Buy
10:40:22	\$ / R MAXI 18/03/2019	Foreign Exchange Future		0.00	1	100,000	70	7,000,000	13.8916		(97,241,200.00)	Client	Sell
<b>Total Futures</b>					<b>1</b>		<b>70</b>	<b>7,000,000</b>			<b>97 241 200.00</b>		
<b>Total Options</b>													
<b>Total for \$ / R MAXI Foreign Exchange Future</b>					<b>1</b>		<b>70</b>	<b>7,000,000</b>			<b>97,241,200.00</b>		
12:51:30	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	19	19,000	18.4700		(350,930.00)	Member	Sell
15:22:01	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	1,777	1,777,000	18.4975		(32,870,057.50)	Member	Sell
15:25:16	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	1,777	1,777,000	18.4995		(32,873,611.50)	Member	Sell
15:46:47	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	390	390,000	17.9100		6,984,900.00	Member	Buy
15:46:47	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	390	390,000	17.9100		(6,984,900.00)	Member	Sell
16:04:53	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	92	92,000	18.4995		1,701,954.00	Client	Buy
16:04:53	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	1,685	1,685,000	18.4995		31,171,657.50	Client	Buy
16:36:26	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	17.8731		(893,655.00)	Member	Sell
16:36:26	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	50	50,000	17.8731		893,655.00	Client	Buy
16:42:41	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.9000		(358,000.00)	Member	Sell
16:42:41	£ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	17.9000		358,000.00	Client	Buy
17:21:17	£ / R 16/09/2019	Foreign Exchange Future		0.00	1	1,000	19	19,000	18.4700		350,930.00	Client	Buy
<b>Total Futures</b>					<b>6</b>		<b>3,145</b>	<b>3,144,500</b>			<b>57 896 125.25</b>		
<b>Total Options</b>													
<b>Total for £ / R Foreign Exchange Future</b>					<b>6</b>		<b>3,145</b>	<b>3,144,500</b>			<b>57,896,125.25</b>		
9:30:25	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.0245		1,602,450.00	Client	Buy
9:30:25	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	100	100,000	16.0245		(1,602,450.00)	Member	Sell
9:50:43	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	16.3745		(654,980.00)	Member	Sell
11:26:33	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	358	358,000	16.3079		(5,838,228.20)	Member	Sell
11:26:33	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	358	358,000	16.3079		5,838,228.20	Client	Buy
12:21:40	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	16.3745		654,980.00	Member	Buy
12:21:47	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	16.4145		(656,580.00)	Member	Sell
12:21:47	€ / R 14/06/2019	Foreign Exchange Future		0.00	1	1,000	40	40,000	16.4145		656,580.00	Client	Buy
12:27:22	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.9800		79,900.00	Client	Buy
12:27:22	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.9800		(79,900.00)	Member	Sell
12:44:05	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.9770		(319,540.00)	Member	Sell
12:44:05	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	20	20,000	15.9770		319,540.00	Client	Buy
15:45:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	290	290,000	15.9800		4,634,200.00	Member	Buy
15:45:09	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	290	290,000	15.9800		(4,634,200.00)	Member	Sell

Matched Time	Contract Details	Product	Call/ Put	Strike	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value	Trade Type	Buy/ Sell
16:13:16	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	15.9667		(1,437,003.00)	Member	Sell
16:13:16	€ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	90	90,000	15.9667		1,437,003.00	Client	Buy
<b>Total Futures</b>					<b>8</b>		<b>943</b>	<b>943,000</b>			<b>15 222 881.20</b>		
<b>Total Options</b>													
<b>Total for € / R Foreign Exchange Future</b>					<b>8</b>		<b>943</b>	<b>943,000</b>			<b>15,222,881.20</b>		
12:45:16	AU\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	10.0200		(70,140.00)	Member	Sell
12:45:16	AU\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	7	7,000	10.0200		70,140.00	Client	Buy
15:49:31	AU\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	10.0193		(50,096.50)	Member	Sell
15:49:31	AU\$ / R 18/03/2019	Foreign Exchange Future		0.00	1	1,000	5	5,000	10.0193		50,096.50	Client	Buy
<b>Total Futures</b>					<b>2</b>		<b>12</b>	<b>12,000</b>			<b>120 236.50</b>		
<b>Total Options</b>													
<b>Total for AU\$ / R Foreign Exchange Future</b>					<b>2</b>		<b>12</b>	<b>12,000</b>			<b>120,236.50</b>		
<b>Total Futures</b>					<b>124</b>		<b>86,698</b>	<b>93,628,000</b>			<b>1 320 992 495.15</b>		
<b>Total Options</b>					<b>8</b>		<b>35,754</b>	<b>35,754,000</b>			<b>0.00</b>		
<b>Grand Total for all Instruments</b>					<b>132</b>		<b>122,452</b>	<b>129,382,000</b>			<b>10,266,593,495.15</b>		