JS≣

CURRENCY DERIVATIVES

CURRENCY FUTURES AND OPTIONS MATCHED TRADES

REPORT FOR 15/06/2016

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

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
7:44:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5,000	5,000,000	15.6405		78,202,500.00 Member	Buy
7:44:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.6455		6,258,200.00 Member	Buy
7:44:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.5978		(6,239,120.00) Member	Sell
7:44:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.5978		6,239,120.00 Client	Buy
7:44:09	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	400	400,000	15.6455		(6,258,200.00) Client	Sell
8:45:01	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	15.5805		(5,453,175.00) Member	Sell
9:03:35	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	8	8,000	15.6000		(124,800.00) Client	Sell
9:03:35	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	8	8,000	15.6000		124,800.00 Member	Buy
9:12:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	45	45,000	15.5625		700,312.50 Member	Buy
9:12:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	45	45,000	15.5625		(700,312.50) Member	Sell
9:12:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	455	455,000	15.5597		(7,079,663.50) Member	Sell
9:12:39	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	455	455,000	15.5597		7,079,663.50 Member	Buy
9:17:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5730		15,573.00 Client	Buy
9:17:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5730		(15,573.00) Member	Sell
9:28:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5700		7,785,000.00 Member	Buy
9:28:43	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5700		(7,785,000.00) Client	Sell
9:29:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5641		(389,102.50) Client	Sell
9:29:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5641		389,102.50 Member	Buy

Page 1 of 9 2016/06/15, 06:14:03PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
9:39:56	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.5723		93,433.80 Member	Buy
9:39:56	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	6	6,000	15.5723		(93,433.80) Client	Sell
10:16:02	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5950		15,595.00 Member	Buy
10:16:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.6000		(624,000.00) Client	Sell
10:16:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.6000		624,000.00 Member	Buy
10:25:20	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.9100		397,750.00 Client	Buy
10:25:20	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.9100		(397,750.00) Member	Sell
10:36:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	333	333,000	15.5680		5,184,144.00 Client	Buy
10:36:53	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	333	333,000	15.5680		(5,184,144.00) Member	Sell
10:43:22	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5595		(77,797.50) Member	Sell
10:43:22	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5595		77,797.50 Client	Buy
10:51:50	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5601		77,800.50 Client	Buy
10:51:50	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5601		(77,800.50) Member	Sell
11:01:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.5738		31,147,600.00 Member	Buy
11:25:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.5547		(171,101.70) Client	Sell
11:25:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	11	11,000	15.5547		171,101.70 Member	Buy
11:27:32	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5700		(1,557,000.00) Member	Sell
11:28:30	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5770		(1,557,700.00) Member	Sell
11:28:30	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5770		1,557,700.00 Client	Buy
11:48:57	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5690		389,225.00 Member	Buy
11:52:03	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5690		(389,225.00) Client	Sell
11:56:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5629		15,562.90 Member	Buy
12:02:03	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	44	44,000	15.5492		684,164.80 Client	Buy
12:02:03	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	44	44,000	15.5492		(684,164.80) Member	Sell
12:02:20	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5415		15,541.50 Member	Buy
12:04:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5486		621,944.00 Member	Buy
12:04:15	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	40	40,000	15.5486		(621,944.00) Member	Sell
12:05:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5350		(77,675.00) Client	Sell
12:05:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5	5,000	15.5350		77,675.00 Client	Buy
12:06:21	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	328	328,000	15.5350		(5,095,480.00) Client	Sell
12:06:21	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	328	328,000	15.5350		5,095,480.00 Client	Buy
12:09:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5552		(388,880.00) Member	Sell
12:09:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	7,500	7,500,000	15.5469		(116,601,750.00) Member	Sell
12:09:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5377		(15,537,700.00) Member	Sell
12:09:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5552		388,880.00 Client	Buy
12:19:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5600		(1,556,000.00) Client	Sell
12:19:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5600		1,556,000.00 Client	Buy
12:26:11	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5777		(1,557,770.00) Member	Sell
12:26:11	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,000	1,000,000	15.5417		15,541,700.00 Client	Buy
12:41:27	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5586		(388,965.00) Member	Sell
12:41:27	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	25	25,000	15.5586		388,965.00 Client	Buy
12:45:57	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5277		7,763,850.00 Member	Buy
12:45:57	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5277		(7,763,850.00) Member	Sell

Page 2 of 9 2016/06/15, 06:14:03PM

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
12:45:59	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.8120		(7,906,000.00) Member	Sell
12:45:59	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.8120		7,906,000.00 Member	Buy
12:50:33	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5034		155,034.00 Member	Buy
12:50:33	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.5034		(155,034.00) Client	Sell
12:55:58	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1	1,000	15.5107		15,510.70 Member	Buy
12:56:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	15.5033		5,426,155.00 Member	Buy
12:56:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	15.5805		5,453,175.00 Member	Buy
12:56:44	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	15.5732		(5,450,620.00) Member	Sell
13:12:00	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5262		(4,657,860.00) Member	Sell
13:12:00	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5262		4,657,860.00 Client	Buy
13:27:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.5200		(46,560.00) Client	Sell
13:27:37	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.5200		46,560.00 Member	Buy
13:35:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5218		(31,043.60) Member	Sell
13:35:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2	2,000	15.5218		31,043.60 Client	Buy
14:15:52	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5111		(7,755,550.00) Member	Sell
14:16:46	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	50	50,000	15.5111		(775,555.00) Member	Sell
14:18:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5000		(62,000.00) Member	Sell
14:18:06	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	4	4,000	15.5000		62,000.00 Client	Buy
14:18:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.4940		3,873,500.00 Member	Buy
14:18:59	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	15.4940		(3,873,500.00) Member	Sell
14:19:05	\$ / R 28/06/2016	Any day expiry	0.00	1	1,000	246	246,000	15.2400		(3,749,040.00) Member	Sell
14:19:05	\$ / R 28/06/2016	Any day expiry	0.00	1	1,000	246	246,000	15.2400		3,749,040.00 Client	Buy
14:20:31	\$ / R 29/07/2016	Any day expiry	0.00	1	1,000	35	35,000	15.3771		538,198.50 Client	Buy
14:20:31	\$ / R 29/07/2016	Any day expiry	0.00	1	1,000	35	35,000	15.3771		(538,198.50) Member	Sell
14:20:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	15.5035		(542,622.50) Member	Sell
14:20:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5027		7,751,350.00 Member	Buy
14:20:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5027		(7,751,350.00) Client	Sell
14:20:31	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	35	35,000	15.5035		542,622.50 Client	Buy
14:24:41	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	2,950	2,950,000	15.5439		45,854,505.00 Client	Buy
14:26:19	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	5,100	5,100,000	15.5448		79,278,480.00 Client	Buy
14:41:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.4973		4,649,190.00 Member	Buy
14:41:18	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.4973		(4,649,190.00) Client	Sell
14:41:23	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.4993		(154,993.00) Client	Sell
14:42:36	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	10	10,000	15.4993		154,993.00 Client	Buy
14:48:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.5105		(46,531.50) Client	Sell
14:48:13	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	3	3,000	15.5105		46,531.50 Member	Buy
14:58:17	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	500	500,000	15.5349		(7,767,450.00) Member	Sell
14:58:55	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5257		(4,657,710.00) Member	Sell
14:58:55	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.8221		(31,644,200.00) Member	Sell
15:02:47	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	300	300,000	15.5257		4,657,710.00 Client	Buy
15:05:40	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5430		(1,554,300.00) Member	Sell
15:05:40	\$ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	100	100,000	15.5430		1,554,300.00 Member	Buy
15:08:06	\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	2,000	2,000,000	15.8221		31,644,200.00 Client	Buy

Page 3 of 9 2016/06/15, 06:14:03PM

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
15:16:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5350		1,553,500.00 Member	Buy
15:18:12	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	339	339,000	15.5455		(5,269,924.50) Member	Sell
15:24:12	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	2,000	2,000,000	926.7100		(1,853,420,000.00) Member	Sell
15:24:12	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	2,000	2,000,000	263.5100		527,020,000.00 Member	Buy
15:24:12	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	4,000	4,000,000	341.6000		1,366,400,000.00 Member	Buy
15:24:38	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	400	400,000	15.5320		6,212,800.00 Member	Buy
15:25:32	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	9	9,000	16.0825		(144,742.50) Client	Sell
15:25:32	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	9	9,000	16.0825		144,742.50 Member	Buy
15:34:02	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1,950	1,950,000	15.5349		(30,293,055.00) Member	Sell
15:34:02	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5325		7,766,250.00 Member	Buy
15:41:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5355		(776,775.00) Client	Sell
15:41:58	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5355		776,775.00 Member	Buy
15:56:08	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5502		(7,775,100.00) Member	Sell
15:56:36	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	500	500,000	263.5100		(131,755,000.00) Client	Sell
15:56:36	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	57	57,000	263.5100		(15,020,070.00) Client	Sell
15:56:36	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	257	257,000	263.5100		(67,722,070.00) Client	Sell
15:56:36	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	686	686,000	263.5100		(180,767,860.00) Client	Sell
15:56:37	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.20	1	1,000	500	500,000	263.5100		(131,755,000.00) Client	Sell
15:57:22	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	257	257,000	926.7100		238,164,470.00 Client	Buy
15:57:22	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	686	686,000	926.7100		635,723,060.00 Client	Buy
15:57:22	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	57	57,000	926.7100		52,822,470.00 Client	Buy
15:57:22	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	500	500,000	926.7100		463,355,000.00 Client	Buy
15:57:22	\$ / R 19/12/2016	Foreign Exchange Future	С	15.85	1	1,000	500	500,000	926.7100		463,355,000.00 Client	Buy
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,000	1,000,000	331.5900		331,590,000.00 Member	Buy
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,000	1,000,000	331.5900		(331,590,000.00) Client	Sell
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	114	114,000	331.5900		(37,801,260.00) Client	Sell
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	514	514,000	331.5900		(170,437,260.00) Client	Sell
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,000	1,000,000	331.5900		331,590,000.00 Member	Buy
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,000	1,000,000	331.5900		(331,590,000.00) Client	Sell
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,372	1,372,000	331.5900		(454,941,480.00) Client	Sell
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	1,372	1,372,000	331.5900		454,941,480.00 Member	Buy
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	114	114,000	331.5900		37,801,260.00 Member	Buy
15:58:07	\$ / R 19/12/2016	Foreign Exchange Future	С	18.12	1	1,000	514	514,000	331.5900		170,437,260.00 Member	Buy
16:03:18	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5220		7,761,000.00 Member	Buy
16:12:10	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	339	339,000	15.5288		(5,264,263.20) Member	Sell
16:12:10	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	339	339,000	15.5288		5,264,263.20 Member	Buy
16:16:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	339	339,000	15.5300		(5,264,670.00) Member	Sell
16:16:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	339	339,000	15.5300		5,264,670.00 Member	Buy
16:19:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5355		7,767,750.00 Member	Buy
16:19:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5355		(7,767,750.00) Client	Sell
16:19:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5355		699,097.50 Member	Buy
16:19:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5355		(699,097.50) Client	Sell
16:20:20	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	50	50,000	15.5497		777,485.00 Member	Buy

Page 4 of 9 2016/06/15, 06:14:03PM

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
16:20:34	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	301	301,000	15.5455		4,679,195.50 Client	Buy
16:20:34	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	38	38,000	15.5455		590,729.00 Client	Buy
16:20:38	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	500	500,000	15.5245		(7,762,250.00) Client	Sell
16:20:43	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	16.1007		128,805.60 Member	Buy
16:20:43	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	8	8,000	16.1007		(128,805.60) Client	Sell
16:20:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5530		(1,555,300.00) Member	Sell
16:20:48	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5530		1,555,300.00 Member	Buy
16:21:06	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	250	250,000	15.5591		(3,889,775.00) Member	Sell
16:22:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5429		(77,714.50) Client	Sell
16:22:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	15.5429		77,714.50 Member	Buy
16:25:55	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5496		15,549.60 Member	Buy
16:26:39	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.80	1	1,000	16,000	16,000,000	433.3000		(6,932,800,000.00) Client	Sell
16:26:39	\$ / R 19/12/2016	Foreign Exchange Future	С	16.77	1	1,000	16,000	16,000,000	633.3000		10,132,800,000.00 Client	Buy
16:26:39	\$ / R 19/12/2016	Foreign Exchange Future	С	16.77	1	1,000	16,000	16,000,000	633.3000		(10,132,800,000.00) Member	Sell
16:26:39	\$ / R 19/12/2016	Foreign Exchange Future	Р	14.80	1	1,000	16,000	16,000,000	433.3000		6,932,800,000.00 Member	Buy
16:27:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5500		(699,750.00) Client	Sell
16:27:00	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	45	45,000	15.5500		699,750.00 Member	Buy
16:28:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5500		622,000.00 Member	Buy
16:28:41	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	40	40,000	15.5500		(622,000.00) Member	Sell
16:32:57	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	9	9,000	16.1050		(144,945.00) Client	Sell
16:32:57	\$ / R 13/03/2017	Foreign Exchange Future		0.00	1	1,000	9	9,000	16.1050		144,945.00 Member	Buy
16:33:31	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.5600		(389,000.00) Client	Sell
16:33:31	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	25	25,000	15.5600		389,000.00 Member	Buy
16:35:06	\$ / R 30/06/2016	Any day expiry		0.00	1	1,000	302	302,000	15.3063		(4,622,502.60) Member	Sell
16:35:06	\$ / R 30/06/2016	Any day expiry		0.00	1	1,000	302	302,000	15.3063		4,622,502.60 Client	Buy
16:36:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.5438		(4,694,227.60) Client	Sell
16:36:46	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	302	302,000	15.5438		4,694,227.60 Member	Buy
16:45:45	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	7	7,000	15.5451		(108,815.70) Client	Sell
16:45:45	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5277		15,527.70 Member	Buy
16:45:59	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	71	71,000	15.5277		1,102,466.70 Member	Buy
16:45:59	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	71	71,000	15.5277		(1,102,466.70) Client	Sell
16:47:27	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5393		1,553,930.00 Member	Buy
16:47:27	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5393		(1,553,930.00) Member	Sell
16:51:10	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5415		1,554,150.00 Client	Buy
16:51:10	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	100	100,000	15.5415		(1,554,150.00) Member	Sell
16:52:16	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	1	1,000	15.5296		15,529.60 Member	Buy
16:55:29	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	200	200,000	15.5257		3,105,140.00 Member	Buy
17:49:45	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	6,902	6,902,000	15.5475		(107,308,845.00) Member	Sell
17:52:03	\$ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	6,902	6,902,000	15.5475		107,308,845.00 Client	Buy

Page 5 of 9 2016/06/15, 06:14:03PM

Matched Time	Contract Details	Product	Call/ Stri Put		No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futu	res				80		33,761	33,761,000			525,640,011.95	
Total Opti	ons				14		42,000	42,000,000			0.00	
Total for \$	/ R Foreign Exchange	Future			93		75,761	75,761,000			21,981,240,011.95	
9:12:39	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.5597		(7,779,850.00) Member	Sell
9:12:39	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.5597		7,779,850.00 Member	Buy
12:45:57	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.5277		(7,763,850.00) Member	Sell
12:45:57	\$ / R MAXI 19/09/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.5277		7,763,850.00 Member	Buy
12:45:59	\$ / R MAXI 19/12/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.8120		(7,906,000.00) Member	Sell
12:45:59	\$ / R MAXI 19/12/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.8120		7,906,000.00 Member	Buy
16:16:48	\$ / R MAXI 19/12/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.8167		(7,908,350.00) Member	Sell
16:16:48	\$ / R MAXI 19/12/2016	Foreign Exchange Future		0.00	1	100,000	5	500,000	15.8167		7,908,350.00 Member	Buy
Total Futu	res				4		20	2,000,000			31,358,050.00	
Total Option	ons											
Total for \$	/ R MAXI Foreign Excl	nange Future			4		20	2,000,000			31,358,050.00	
9:49:46	£/R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	29	29,000	22.0707		640,050.30 Member	Buy
10:20:06	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	22.1350		442,700.00 Member	Buy
10:20:06	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	20	20,000	22.1350		(442,700.00) Client	Sell
10:50:40	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	22.1028		(110,514.00) Client	Sell
10:50:40	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	5	5,000	22.1028		110,514.00 Member	Buy
11:33:53	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	22.1398		221,398.00 Client	Buy
11:33:53	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	10	10,000	22.1398		(221,398.00) Member	Sell
12:07:00	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	55	55,000	22.0967		(1,215,318.50) Member	Sell
12:08:39	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	55	55,000	22.1060		(1,215,830.00) Member	Sell
12:08:39	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	55	55,000	22.1060		1,215,830.00 Client	Buy
17:57:58	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	29	29,000	22.0607		639,760.30 Member	Buy
17:57:58	£ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	29	29,000	22.0607		(639,760.30) Client	Sell
Total Futu	res				6		161	161,000			3,557,886.70	
Total Opti	ons											
Total for £	/ R Foreign Exchange	Future			6		161	161,000			3,557,886.70	
9:18:41	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	60	60,000	17.5250		(1,051,500.00) Member	Sell
9:18:41	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	60	60,000	17.5250		1,051,500.00 Member	Buy
9:50:20	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	350	350,000	17.5148		6,130,180.00 Member	Buy
9:54:57	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	280	280,000	17.5171		4,904,788.00 Client	Buy
9:54:57	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	280	280,000	17.5171		(4,904,788.00) Member	Sell
10:01:38	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	3,140	3,140,000	17.5268		55,034,152.00 Member	Buy
12:05:57	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	55	55,000	17.5078		(962,929.00) Member	Sell
	€ / R 19/09/2016	Foreign Exchange Future		0.00	1	1,000	55	55,000	17.5078		•	Buy

Page 6 of 9 2016/06/15, 06:14:03PM

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
			- ut	Trades	Value		Nomina	11100	Nuto	1,700	
12:06:41	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	55	55,000	17.5006		(962,533.00) Member	Sell
12:06:41	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	55	55,000	17.5006		962,533.00 Member	Buy
12:47:03	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	13,435	13,435,000	18.6740		250,885,190.00 Member	Buy
13:22:43	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	13,435	13,435,000	18.6720		250,858,320.00 Member	Buy
14:46:14	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.8512		(4,462,800.00) Member	Sell
14:46:14	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	250	250,000	17.8512		4,462,800.00 Member	Buy
14:48:24	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	17.4833		(6,119,155.00) Member	Sell
14:48:24	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	350	350,000	17.4833		6,119,155.00 Member	Buy
14:48:37	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	150	150,000	17.8680		(2,680,200.00) Member	Sell
14:48:37	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	150	150,000	17.8680		2,680,200.00 Member	Buy
14:49:38	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	201	201,000	17.8569		(3,589,236.90) Member	Sell
14:49:38	€ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	201	201,000	17.8569		3,589,236.90 Member	Buy
15:02:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	160	160,000	17.5000		(2,800,000.00) Member	Sell
15:02:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	160	160,000	17.5000		2,800,000.00 Member	Buy
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	127	127,000	18.6720		(2,371,344.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1,172	1,172,000	18.6720		(21,883,584.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	75	75,000	18.6720		(1,400,400.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	147	147,000	18.6720		(2,744,784.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	612	612,000	18.6720		(11,427,264.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	171	171,000	18.6720		(3,192,912.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	73	73,000	18.6720		(1,363,056.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	346	346,000	18.6720		(6,460,512.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	129	129,000	18.6720		(2,408,688.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	4,842	4,842,000	18.6720		(90,409,824.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	22	22,000	18.6720		(410,784.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1,187	1,187,000	18.6720		(22,163,664.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	102	102,000	18.6720		(1,904,544.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	36	36,000	18.6720		(672,192.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	90	90,000	18.6720		(1,680,480.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	97	97,000	18.6720		(1,811,184.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	87	87,000	18.6720		(1,624,464.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	21	21,000	18.6720		(392,112.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	4	4,000	18.6720		(74,688.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	69	69,000	18.6720		(1,288,368.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	37	37,000	18.6720		(690,864.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	20	20,000	18.6720		(373,440.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	85	85,000	18.6720		(1,587,120.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	62	62,000	18.6720		(1,157,664.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	927	927,000	18.6720		(17,308,944.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1,331	1,331,000	18.6720		(24,852,432.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	1,547	1,547,000	18.6720		(28,885,584.00) Client	Sell
17:11:30	€ / R 19/06/2017	Foreign Exchange Future	0.00	1	1,000	17	17,000	18.6720		(317,424.00) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	314	314,000	17.5155		5,499,867.00 Member	Buy

Page 7 of 9 2016/06/15, 06:14:03PM

Matched Time	Contract Details	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	185	185,000	17.5155		(3,240,367.50) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	101	101,000	17.5155		1,769,065.50 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	192	192,000	17.5155		(3,362,976.00) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	116	116,000	17.5155		2,031,798.00 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	192	192,000	17.5155		3,362,976.00 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	362	362,000	17.5155		6,340,611.00 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	314	314,000	17.5155		(5,499,867.00) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	101	101,000	17.5155		(1,769,065.50) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	185	185,000	17.5155		3,240,367.50 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	283	283,000	17.5155		4,956,886.50 Member	Buy
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	283	283,000	17.5155		(4,956,886.50) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	362	362,000	17.5155		(6,340,611.00) Client	Sell
17:57:14	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	116	116,000	17.5155		(2,031,798.00) Client	Sell
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,457	1,457,000	17.5155		(25,520,083.50) Client	Sell
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	149	149,000	17.5155		(2,609,809.50) Client	Sell
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	1,457	1,457,000	17.5155		25,520,083.50 Member	Buy
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	149	149,000	17.5155		2,609,809.50 Member	Buy
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	331	331,000	17.5155		(5,797,630.50) Client	Sell
17:57:15	€ / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	331	331,000	17.5155		5,797,630.50 Member	Buy
Total Futu	ires			35		26,949	26,948,500			495,545,317.90	
Total Opti	ons										
Total for €	/ R Foreign Exchang	e Future		35		26,949	26,948,500			495,545,317.90	
15:25:54	AU\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	9	9,000	11.6175		(104,557.50) Client	Sell
15:25:54	AU\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	9	9,000	11.6175		104,557.50 Member	Buy
16:19:51	AU\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	9	9,000	11.6390		(104,751.00) Client	Sell
16:19:51	AU\$ / R 19/12/2016	Foreign Exchange Future	0.00	1	1,000	9	9,000	11.6390		104,751.00 Member	Buy
Total Futu	ires			2		18	18,000			209,308.50	
Total Opti	ons										
Total for A	AU\$ / R Foreign Excha	nge Future		2		18	18,000			209,308.50	
9:50:00	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	13	13,000	16.1810		210,353.00 Member	Buy
17:57:45	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	13	13,000	16.1710		(210,223.00) Client	Sell
17:57:45	CHF / R 19/09/2016	Foreign Exchange Future	0.00	1	1,000	13	13,000	16.1710		210,223.00 Member	Buy
Total Futu	ires			2		20	19,500			315,399.50	
Total Opti	ons										
Total for C	CHF / R Foreign Excha	inge Future		2		20	19,500			315,399.50	
				.							

Matched Contract Details Time	Product	Call/ Strike Put	No of Trades	Nominal Underlying Value	Quantity	Foreign Nominal	Traded Price	Spot Rate	Premium Value Trade Type	Buy/ Sell
Total Futures		128		60,928	62,908,000	1,056,625,974.55				
Total Options		14		42,000	42,000,000	0.00				
Grand Total for all Instrume		142		102,928	104,908,000		2	2,512,225,974.55		

2016/06/15, 06:14:03PM