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## CURRENCY DERIVATIVES

### CURRENCY DERIVATIVES DAILY MTM REPORT

DAILY SUMMARY FOR: 09/05/2017

Contract Details	Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R On 11/05/2017 Foreign Exchange Future			13.57730		13.54480			0.0000	0.00	0	70
\$ / R On 12/05/2017 Foreign Exchange Future			13.57730		13.54710			0.0000	0.00	0	0
\$ / R On 15/05/2017 Foreign Exchange Future			13.58440		13.55410			0.0000	0.00	0	10
\$ / R On 17/05/2017 Foreign Exchange Future			13.58910		13.55870			0.0000	0.00	0	0
\$ / R On 18/05/2017 Foreign Exchange Future			13.59150		13.56100			0.0000	0.00	0	0
\$ / R On 19/05/2017 Foreign Exchange Future			13.59380		13.56340			0.0000	0.00	0	1,140
\$ / R On 26/05/2017 Foreign Exchange Future			13.61020		13.57970			0.0000	0.00	0	0
\$ / R On 30/05/2017 Foreign Exchange Future			13.61960		13.58900			0.0000	0.00	0	1,391
\$ / R On 31/05/2017 Foreign Exchange Future			13.62190		13.59130			0.0000	81,731.40	6	1,206
\$ / R On 07/06/2017 Foreign Exchange Future			13.63830		13.60770			0.0000	0.00	0	0
\$ / R On 19/06/2017 Foreign Exchange Future			13.66620		13.63550			0.0000	1,240,631,302.20	90,781	835,589
\$ / R On 28/06/2017 Foreign Exchange Future			13.68710		13.65640			0.0000	0.00	0	113
\$ / R On 30/06/2017 Foreign Exchange Future			13.69170		13.66100			0.0000	0.00	0	12
\$ / R On 05/07/2017 Foreign Exchange Future			13.70330		13.67260			0.0000	0.00	0	0
\$ / R On 10/07/2017 Foreign Exchange Future			13.71490		13.68420			0.0000	0.00	0	0
\$ / R On 12/07/2017 Foreign Exchange Future			13.71950		13.68870			0.0000	0.00	0	0
\$ / R On 14/07/2017 Foreign Exchange Future			13.72410		13.69330			0.0000	0.00	0	4
\$ / R On 17/07/2017 Foreign Exchange Future			13.73100		13.70010			0.0000	0.00	0	202
\$ / R On 21/07/2017 Foreign Exchange Future			13.74020		13.70930			0.0000	0.00	0	70
\$ / R On 25/07/2017 Foreign Exchange Future			13.74940		13.71840			0.0000	0.00	0	0
\$ / R On 27/07/2017 Foreign Exchange Future			13.75400		13.72290			0.0000	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	31/07/2017	Foreign Exchange Future			13.76320		13.73210			0.0000	0.00	0	4,774
\$ / R	On	11/08/2017	Foreign Exchange Future			13.78840		13.75710			0.0000	0.00	0	70
\$ / R	On	29/08/2017	Foreign Exchange Future			13.82970		13.79680			0.0000	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Future			13.87550		13.84100			0.0000	2,497,590.00	180	48,303
\$ / R	On	27/09/2017	Foreign Exchange Future			13.89620		13.86080			0.0000	0.00	0	377
\$ / R	On	28/09/2017	Foreign Exchange Future			13.89850		13.86300			0.0000	0.00	0	0
\$ / R	On	23/10/2017	Foreign Exchange Future			13.95580		13.91820			0.0000	0.00	0	334
\$ / R	On	27/10/2017	Foreign Exchange Future			13.96490		13.92710			0.0000	0.00	0	0
\$ / R	On	13/11/2017	Foreign Exchange Future			14.00390		13.96460			0.0000	0.00	0	70
\$ / R	On	28/11/2017	Foreign Exchange Future			14.03760		13.99930			0.0000	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Future			14.08260		14.04550			0.0000	12,420,853.20	882	85,832
\$ / R	On	22/12/2017	Foreign Exchange Future			14.09160		14.05480			0.0000	0.00	0	0
\$ / R	On	13/02/2018	Foreign Exchange Future			14.21070		14.17720			0.0000	0.00	0	70
\$ / R	On	15/02/2018	Foreign Exchange Future			14.21520		14.18160			0.0000	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Future			14.28640		14.25160			0.0000	0.00	0	8,304
\$ / R	On	25/04/2018	Foreign Exchange Future			14.36870		14.33250			0.0000	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Future			14.40430		14.36760			0.0000	0.00	0	70
\$ / R	On	15/05/2018	Foreign Exchange Future			14.41340		14.37670			0.0000	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Future			14.49070		14.45430			0.0000	0.00	0	3,115
\$ / R	On	13/08/2018	Foreign Exchange Future			14.61810		14.58220			0.0000	0.00	0	70
\$ / R	On	17/09/2018	Foreign Exchange Future			14.69770		14.66210			0.0000	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Future			14.82730		14.79220			0.0000	0.00	0	70
\$ / R	On	14/12/2018	Foreign Exchange Future			14.89780		14.86290			0.0000	0.00	0	0
\$ / R	On	13/02/2019	Foreign Exchange Future			15.03660		15.00220			0.0000	0.00	0	70
\$ / R	On	18/03/2019	Foreign Exchange Future			15.11160		15.07750			0.0000	0.00	0	1,500
<b>Total \$ / R Future</b>												<b>1,255,631,476.80</b>	<b>91,849</b>	<b>992,836</b>
\$ / R	On	11/05/2017	Foreign Exchange Option	13.52	Put			75.94560	46.844	17.97	0.3727	0.00	0	0
\$ / R	On	11/05/2017	Foreign Exchange Option	13.52	Call			100.74560	104.144	17.97	0.6273	0.00	0	0
\$ / R	On	11/05/2017	Foreign Exchange Option	13.00	Call			554.70840	578.037	24.82	0.9912	0.00	0	0
\$ / R	On	11/05/2017	Foreign Exchange Option	13.00	Put			9.90840	0.737	24.82	0.0088	0.00	0	34,000
\$ / R	On	11/05/2017	Foreign Exchange Option	15.00	Put			1,455.73720	1,422.713	36.94	0.9999	0.00	0	0
\$ / R	On	11/05/2017	Foreign Exchange Option	15.00	Call			0.53720	0.013	36.94	0.0001	0.00	0	34,000
\$ / R	On	12/05/2017	Foreign Exchange Option	13.55	Put			98.13390	73.159	17.56	0.4465	0.00	0	0
\$ / R	On	12/05/2017	Foreign Exchange Option	13.55	Call			95.23390	100.459	17.56	0.5535	0.00	0	2,500
\$ / R	On	12/05/2017	Foreign Exchange Option	14.25	Put			711.73410	674.811	25.47	0.9814	0.00	0	0
\$ / R	On	12/05/2017	Foreign Exchange Option	14.25	Call			8.83410	2.111	25.47	0.0186	0.00	0	1,250
\$ / R	On	12/05/2017	Foreign Exchange Option	14.00	Put			470.74750	430.344	22.16	0.9353	0.00	0	0
\$ / R	On	12/05/2017	Foreign Exchange Option	14.00	Call			17.84750	7.645	22.16	0.0647	0.00	0	0
\$ / R	On	12/05/2017	Foreign Exchange Option	13.60	Put			130.43560	94.691	16.86	0.5405	0.00	0	0
\$ / R	On	12/05/2017	Foreign Exchange Option	13.60	Call			77.53560	71.991	16.86	0.4595	0.00	0	20,000
\$ / R	On	15/05/2017	Foreign Exchange Option	12.75	Call			807.42770	836.138	22.28	0.9872	0.00	0	0
\$ / R	On	15/05/2017	Foreign Exchange Option	12.75	Put			3.32770	1.738	22.28	0.0128	0.00	0	300
\$ / R	On	15/05/2017	Foreign Exchange Option	12.90	Call			661.30490	688.687	21.49	0.9706	0.00	0	0
\$ / R	On	15/05/2017	Foreign Exchange Option	12.90	Put			7.20490	4.287	21.49	0.0294	0.00	0	100
\$ / R	On	15/05/2017	Foreign Exchange Option	13.49	Put			90.95680	71.716	16.27	0.3652	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	15/05/2017	Foreign Exchange Option	13.49	Call			155.05680	166.116	16.27	0.6348	0.00	0	2,500
\$ / R	On	15/05/2017	Foreign Exchange Option	13.98	Put			446.21730	414.506	18.78	0.8811	0.00	0	0
\$ / R	On	15/05/2017	Foreign Exchange Option	13.98	Call			20.31730	18.905	18.78	0.1189	0.00	0	0
\$ / R	On	17/05/2017	Foreign Exchange Option	13.45	Call			200.22410	214.157	16.68	0.6660	0.00	0	0
\$ / R	On	17/05/2017	Foreign Exchange Option	13.45	Put			91.52410	75.057	16.68	0.3340	0.00	0	100
\$ / R	On	17/05/2017	Foreign Exchange Option	13.05	Put			19.87960	14.044	19.51	0.0784	0.00	0	100
\$ / R	On	17/05/2017	Foreign Exchange Option	13.05	Call			528.57960	553.144	19.51	0.9216	0.00	0	0
\$ / R	On	18/05/2017	Foreign Exchange Option	13.53	Put			127.28000	108.566	16.14	0.4240	0.00	0	20,000
\$ / R	On	18/05/2017	Foreign Exchange Option	13.53	Call			158.28000	170.066	16.14	0.5760	0.00	0	0
\$ / R	On	19/05/2017	Foreign Exchange Option	13.71	Put			237.89060	211.964	16.26	0.6190	0.00	0	0
\$ / R	On	19/05/2017	Foreign Exchange Option	13.71	Call			91.29060	95.764	16.26	0.3810	0.00	0	0
\$ / R	On	26/05/2017	Foreign Exchange Option	13.50	Put			151.91920	133.956	15.75	0.3989	0.00	0	60
\$ / R	On	26/05/2017	Foreign Exchange Option	13.50	Call			231.61920	244.156	15.75	0.6011	0.00	0	0
\$ / R	On	26/05/2017	Foreign Exchange Option	15.97	Put			2,391.23940	2,360.781	27.61	0.9960	0.00	0	0
\$ / R	On	26/05/2017	Foreign Exchange Option	15.97	Call			0.93940	0.981	27.61	0.0040	0.00	0	60
\$ / R	On	30/05/2017	Foreign Exchange Option	13.24	Put			70.33210	61.480	15.20	0.2138	0.00	0	0
\$ / R	On	30/05/2017	Foreign Exchange Option	13.24	Call			419.33210	441.080	15.20	0.7862	0.00	0	0
\$ / R	On	31/05/2017	Foreign Exchange Option	12.93	Put			20.24910	16.453	14.82	0.0734	0.00	0	0
\$ / R	On	31/05/2017	Foreign Exchange Option	12.93	Call			681.54910	708.353	14.82	0.9266	0.00	0	0
\$ / R	On	07/06/2017	Foreign Exchange Option	14.50	Put			932.62150	903.531	18.31	0.8772	0.00	0	0
\$ / R	On	07/06/2017	Foreign Exchange Option	14.50	Call			40.32150	41.831	18.31	0.1228	0.00	0	17,000
\$ / R	On	07/06/2017	Foreign Exchange Option	12.75	Put			20.11360	18.695	16.20	0.0671	0.00	0	17,000
\$ / R	On	07/06/2017	Foreign Exchange Option	12.75	Call			877.81360	906.996	16.20	0.9329	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.52	Call			12.09760	12.520	20.50	0.0346	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.52	Put			1,896.59760	1,866.320	20.50	0.9654	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.53	Call			11.88900	12.303	20.52	0.0340	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.53	Put			1,906.38900	1,876.103	20.52	0.9660	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.51	Call			12.31000	12.742	20.47	0.0351	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.25	Put			125.87740	116.709	15.36	0.2655	0.00	0	100
\$ / R	On	19/06/2017	Foreign Exchange Option	12.30	Call			1,345.13600	1,374.728	16.74	0.9716	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.30	Put			9.63600	8.528	16.74	0.0284	0.00	0	2,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.04	Call			151.46460	159.208	16.80	0.3259	0.00	0	37
\$ / R	On	19/06/2017	Foreign Exchange Option	13.30	Call			477.65440	498.285	15.40	0.7095	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.30	Put			142.15440	132.085	15.40	0.2905	0.00	0	1,638
\$ / R	On	19/06/2017	Foreign Exchange Option	15.10	Put			1,489.81310	1,460.136	19.58	0.9316	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.10	Call			25.31310	26.337	19.58	0.0684	0.00	0	1,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.25	Call			511.37740	532.908	15.36	0.7345	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	11.78	Put			3.52370	3.113	19.36	0.0101	0.00	0	4,500
\$ / R	On	19/06/2017	Foreign Exchange Option	14.75	Put			1,160.65460	1,132.040	18.71	0.8821	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.75	Call			46.15460	48.240	18.71	0.1179	0.00	0	2,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.40	Put			848.26640	821.633	17.81	0.8013	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.40	Call			83.76640	87.833	17.81	0.1987	0.00	0	1,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.04	Put			555.96460	533.008	16.80	0.6741	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.10	Call			620.33640	644.353	15.24	0.8034	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.27	Put			132.22720	122.701	15.38	0.2754	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.27	Call			497.72720	518.902	15.38	0.7246	0.00	0	3,000

Contract Details			Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	19/06/2017	Foreign Exchange Option	13.22	Call		532.25130	554.306	15.34	0.7490	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.22	Put		116.75130	108.106	15.34	0.2510	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	11.78	Call		1,859.02370	1,889.313	19.36	0.9899	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.10	Put		6.48250	5.731	17.75	0.0189	0.00	0	2,000
\$ / R	On	19/06/2017	Foreign Exchange Option	12.76	Call		909.22030	936.797	15.60	0.9097	0.00	0	50
\$ / R	On	19/06/2017	Foreign Exchange Option	12.76	Put		33.72030	30.597	15.60	0.0903	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.50	Call		1,152.36170	1,181.294	16.24	0.9521	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.50	Put		16.86170	15.094	16.24	0.0479	0.00	0	1,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.10	Put		84.83640	78.153	15.24	0.1966	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.34	Call		451.65240	471.545	15.43	0.6890	0.00	0	4,000
\$ / R	On	19/06/2017	Foreign Exchange Option	12.00	Call		1,640.84170	1,670.921	18.25	0.9845	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.00	Put		5.34170	4.721	18.25	0.0155	0.00	0	60,150
\$ / R	On	19/06/2017	Foreign Exchange Option	14.25	Put		721.97320	696.636	17.40	0.7544	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.25	Call		107.47320	112.836	17.40	0.2456	0.00	0	100
\$ / R	On	19/06/2017	Foreign Exchange Option	12.10	Call		1,541.98250	1,571.931	17.75	0.9811	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.36	Call		438.98170	458.500	15.45	0.6785	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.25	Call		1,394.21650	1,423.912	16.99	0.9744	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.25	Put		8.71650	7.712	16.99	0.0256	0.00	0	4,500
\$ / R	On	19/06/2017	Foreign Exchange Option	12.92	Put		50.56620	46.238	15.20	0.1297	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.92	Call		766.06620	792.438	15.20	0.8703	47,546,250.00	60,000	3,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.34	Put		156.15240	145.345	15.43	0.3110	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.45	Call		384.72520	402.523	15.52	0.6303	0.00	0	3,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.13	Call		597.64550	621.193	15.27	0.7904	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.13	Put		92.14550	84.994	15.27	0.2096	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.40	Call		1,248.28150	1,277.578	16.49	0.9630	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.40	Put		12.78150	11.378	16.49	0.0370	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.36	Put		163.48170	152.300	15.45	0.3215	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.90	Put		48.11490	43.954	15.25	0.1242	0.00	0	3,500
\$ / R	On	19/06/2017	Foreign Exchange Option	13.80	Put		386.83510	367.425	16.11	0.5610	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.80	Call		222.33510	233.625	16.11	0.4390	0.00	0	1,500
\$ / R	On	19/06/2017	Foreign Exchange Option	12.65	Put		25.27670	22.808	15.87	0.0695	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.65	Call		1,010.77670	1,039.009	15.87	0.9305	0.00	0	3,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.45	Put		199.22520	186.323	15.52	0.3697	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.00	Call		30.21810	31.473	19.36	0.0803	0.00	0	763
\$ / R	On	19/06/2017	Foreign Exchange Option	12.80	Call		872.87430	900.180	15.50	0.9009	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.80	Put		37.37430	33.980	15.50	0.0991	0.00	0	4,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.16	Call		575.39410	598.458	15.29	0.7770	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.16	Put		99.89410	92.258	15.29	0.2230	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.90	Call		783.61490	810.154	15.25	0.8758	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.15	Call		23.16950	24.093	19.69	0.0631	0.00	0	1,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.50	Put		221.05630	207.183	15.56	0.3972	0.00	0	100
\$ / R	On	19/06/2017	Foreign Exchange Option	13.50	Call		356.55630	373.383	15.56	0.6028	0.00	0	4,750
\$ / R	On	19/06/2017	Foreign Exchange Option	13.70	Put		324.30450	306.618	15.82	0.5080	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.70	Call		259.80450	272.818	15.82	0.4920	0.00	0	500
\$ / R	On	19/06/2017	Foreign Exchange Option	15.00	Put		1,394.71810	1,365.273	19.36	0.9197	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.71	Put		29.60730	26.798	15.72	0.0803	0.00	0	17,600

Contract Details			Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	19/06/2017	Foreign Exchange Option	14.13	Call		130.82370	137.466	17.05	0.2893	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.13	Put		625.32370	601.266	17.05	0.7107	0.00	0	17,600
\$ / R	On	19/06/2017	Foreign Exchange Option	13.39	Put		174.89230	163.142	15.47	0.3374	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.39	Call		420.39230	439.342	15.47	0.6626	0.00	0	4,000
\$ / R	On	19/06/2017	Foreign Exchange Option	15.15	Put		1,537.66950	1,507.893	19.69	0.9369	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.40	Call		14.91780	15.464	20.23	0.0420	0.00	0	5,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.00	Call		161.59570	169.869	16.68	0.3432	0.00	0	1,100
\$ / R	On	19/06/2017	Foreign Exchange Option	14.00	Put		526.09570	503.669	16.68	0.6568	0.00	0	3,800
\$ / R	On	19/06/2017	Foreign Exchange Option	13.69	Put		318.33910	300.832	15.79	0.5026	0.00	0	250
\$ / R	On	19/06/2017	Foreign Exchange Option	13.69	Call		263.83910	277.032	15.79	0.4974	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	12.71	Call		955.10730	982.998	15.72	0.9197	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	16.00	Call		5.32770	5.474	21.55	0.0159	0.00	0	5,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.33	Call		94.22690	98.851	17.63	0.2197	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.33	Put		788.72690	762.651	17.63	0.7803	0.00	0	3,000
\$ / R	On	19/06/2017	Foreign Exchange Option	14.26	Put		730.22240	704.789	17.43	0.7577	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.26	Call		105.72240	110.989	17.43	0.2423	0.00	0	3,156
\$ / R	On	19/06/2017	Foreign Exchange Option	15.40	Put		1,779.41780	1,749.264	20.23	0.9580	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.87	Put		433.54360	413.009	16.31	0.5962	0.00	0	30,000
\$ / R	On	19/06/2017	Foreign Exchange Option	15.86	Put		2,231.24380	2,200.744	21.24	0.9801	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.86	Call		6.74380	6.944	21.24	0.0199	0.00	0	30,000
\$ / R	On	19/06/2017	Foreign Exchange Option	16.20	Put		2,568.32670	2,537.719	21.99	0.9884	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	16.20	Call		3.82670	3.919	21.99	0.0116	0.00	0	4,255
\$ / R	On	19/06/2017	Foreign Exchange Option	16.00	Put		2,369.82770	2,339.274	21.55	0.9841	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	13.83	Put		406.56850	386.668	16.19	0.5763	0.00	0	2,280
\$ / R	On	19/06/2017	Foreign Exchange Option	14.18	Call		120.55020	126.635	17.20	0.2704	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.18	Put		665.05020	640.435	17.20	0.7296	0.00	0	1,400
\$ / R	On	19/06/2017	Foreign Exchange Option	15.85	Put		2,221.35910	2,190.864	21.22	0.9798	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.85	Call		6.85910	7.064	21.22	0.0202	0.00	0	3,000
\$ / R	On	19/06/2017	Foreign Exchange Option	13.87	Call		199.04360	209.209	16.31	0.4038	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.11	Put		609.66500	585.841	17.00	0.7028	0.00	0	2,850
\$ / R	On	19/06/2017	Foreign Exchange Option	16.26	Put		2,627.97010	2,597.350	22.12	0.9895	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	16.26	Call		3.47010	3.550	22.12	0.0105	0.00	0	2,850
\$ / R	On	19/06/2017	Foreign Exchange Option	14.50	Put		935.16830	907.848	18.07	0.8283	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.50	Call		70.66830	74.048	18.07	0.1717	0.00	0	99,678
\$ / R	On	19/06/2017	Foreign Exchange Option	13.83	Call		212.06850	222.868	16.19	0.4237	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	18.65	Call		0.48620	0.493	30.28	0.0013	0.00	0	150
\$ / R	On	19/06/2017	Foreign Exchange Option	14.23	Call		111.06180	116.624	17.34	0.2525	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.23	Put		705.56180	680.424	17.34	0.7475	0.00	0	2,000
\$ / R	On	19/06/2017	Foreign Exchange Option	16.10	Put		2,469.01130	2,438.428	21.77	0.9864	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	16.10	Call		4.51130	4.628	21.77	0.0136	0.00	0	1,400
\$ / R	On	19/06/2017	Foreign Exchange Option	14.11	Call		135.16500	142.041	17.00	0.2972	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	18.15	Call		1.21070	1.231	30.28	0.0030	0.00	0	1,297
\$ / R	On	19/06/2017	Foreign Exchange Option	13.00	Call		698.99570	724.454	15.17	0.8434	0.00	0	1,578
\$ / R	On	19/06/2017	Foreign Exchange Option	13.00	Put		63.49570	58.254	15.17	0.1566	0.00	0	88,455
\$ / R	On	19/06/2017	Foreign Exchange Option	18.05	Call		1.44640	1.472	30.28	0.0036	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	18.05	Put		4,415.94640	4,385.272	30.28	0.9964	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	19/06/2017	Foreign Exchange Option	18.65	Put			5,014.98620	4,984.293	30.28	0.9987	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.78	Put			2,152.22690	2,121.766	21.07	0.9773	0.00	0	3,155
\$ / R	On	19/06/2017	Foreign Exchange Option	19.71	Put			6,074.56260	6,043.863	30.28	0.9998	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	19.71	Call			0.06260	0.063	30.28	0.0002	0.00	0	3,155
\$ / R	On	19/06/2017	Foreign Exchange Option	16.73	Put			3,097.08270	3,066.434	24.34	0.9926	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	16.73	Call			2.58270	2.634	24.34	0.0074	0.00	0	2,000
\$ / R	On	19/06/2017	Foreign Exchange Option	18.15	Put			4,515.71070	4,485.031	30.28	0.9970	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	15.51	Put			1,886.81000	1,856.542	20.47	0.9649	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.89	Call			36.38770	37.962	19.07	0.0952	0.00	0	0
\$ / R	On	19/06/2017	Foreign Exchange Option	14.89	Put			1,290.88770	1,261.762	19.07	0.9048	0.00	0	1,297
\$ / R	On	19/06/2017	Foreign Exchange Option	15.50	Call			12.52620	12.968	20.45	0.0357	0.00	0	55,000
\$ / R	On	19/06/2017	Foreign Exchange Option	15.50	Put			1,877.02620	1,846.768	20.45	0.9643	0.00	0	150
\$ / R	On	19/06/2017	Foreign Exchange Option	15.78	Call			7.72690	7.966	21.07	0.0227	0.00	0	19,880
\$ / R	On	28/06/2017	Foreign Exchange Option	13.50	Put			243.35690	231.075	15.74	0.3953	0.00	0	60
\$ / R	On	28/06/2017	Foreign Exchange Option	13.50	Call			399.75690	418.176	15.74	0.6047	0.00	0	0
\$ / R	On	28/06/2017	Foreign Exchange Option	16.24	Put			2,589.90640	2,559.661	21.53	0.9824	0.00	0	0
\$ / R	On	28/06/2017	Foreign Exchange Option	16.24	Call			6.30640	6.761	21.53	0.0176	0.00	0	60
\$ / R	On	30/06/2017	Foreign Exchange Option	13.70	Put			350.32610	333.882	15.99	0.4920	0.00	0	0
\$ / R	On	30/06/2017	Foreign Exchange Option	13.70	Call			311.32610	325.582	15.99	0.5080	0.00	0	0
\$ / R	On	05/07/2017	Foreign Exchange Option	14.00	Put			551.67020	531.953	16.70	0.6147	0.00	0	0
\$ / R	On	05/07/2017	Foreign Exchange Option	14.00	Call			224.27020	235.253	16.70	0.3853	0.00	0	5,000
\$ / R	On	10/07/2017	Foreign Exchange Option	14.07	Put			607.44720	587.153	16.80	0.6310	0.00	0	0
\$ / R	On	10/07/2017	Foreign Exchange Option	14.07	Call			221.64720	232.053	16.80	0.3690	0.00	0	5,000
\$ / R	On	12/07/2017	Foreign Exchange Option	17.98	Put			4,296.05950	4,265.588	27.10	0.9900	0.00	0	0
\$ / R	On	12/07/2017	Foreign Exchange Option	17.98	Call			4.75950	5.088	27.10	0.0100	0.00	0	1,000
\$ / R	On	12/07/2017	Foreign Exchange Option	13.95	Call			266.13060	277.976	16.54	0.4184	0.00	0	0
\$ / R	On	12/07/2017	Foreign Exchange Option	13.95	Put			527.43060	508.476	16.54	0.5816	0.00	0	1,000
\$ / R	On	14/07/2017	Foreign Exchange Option	13.14	Put			141.42900	133.462	15.40	0.2430	0.00	0	0
\$ / R	On	14/07/2017	Foreign Exchange Option	13.14	Call			694.72900	717.562	15.40	0.7570	0.00	0	0
\$ / R	On	17/07/2017	Foreign Exchange Option	13.72	Put			389.93630	374.352	15.96	0.4816	0.00	0	0
\$ / R	On	17/07/2017	Foreign Exchange Option	13.72	Call			370.03630	385.352	15.96	0.5184	0.00	0	0
\$ / R	On	21/07/2017	Foreign Exchange Option	14.56	Put			1,000.23780	975.387	17.92	0.7527	0.00	0	0
\$ / R	On	21/07/2017	Foreign Exchange Option	14.56	Call			149.53780	155.587	17.92	0.2473	0.00	0	0
\$ / R	On	25/07/2017	Foreign Exchange Option	14.30	Put			794.62030	771.804	17.25	0.6758	0.00	0	0
\$ / R	On	25/07/2017	Foreign Exchange Option	14.30	Call			213.02030	221.204	17.25	0.3242	0.00	0	2,000
\$ / R	On	25/07/2017	Foreign Exchange Option	13.20	Call			694.28050	715.689	15.37	0.7300	0.00	0	0
\$ / R	On	25/07/2017	Foreign Exchange Option	13.20	Put			175.88050	166.289	15.37	0.2700	0.00	0	2,000
\$ / R	On	27/07/2017	Foreign Exchange Option	16.53	Put			2,825.23640	2,793.162	21.02	0.9664	0.00	0	0
\$ / R	On	27/07/2017	Foreign Exchange Option	16.53	Call			18.13640	17.162	21.02	0.0336	0.00	0	60
\$ / R	On	27/07/2017	Foreign Exchange Option	13.50	Put			296.76530	283.882	15.74	0.3855	0.00	0	60
\$ / R	On	27/07/2017	Foreign Exchange Option	13.50	Call			519.66530	537.882	15.74	0.6145	0.00	0	0
\$ / R	On	31/07/2017	Foreign Exchange Option	13.72	Put			411.96730	395.416	15.94	0.4684	0.00	0	0
\$ / R	On	31/07/2017	Foreign Exchange Option	13.72	Call			424.06730	438.616	15.94	0.5316	0.00	0	0
\$ / R	On	11/08/2017	Foreign Exchange Option	13.75	Put			444.00510	427.788	16.03	0.4701	0.00	0	0
\$ / R	On	11/08/2017	Foreign Exchange Option	13.75	Call			451.10510	466.188	16.03	0.5299	0.00	0	0
\$ / R	On	29/08/2017	Foreign Exchange Option	13.50	Put			340.96880	327.273	15.70	0.3741	0.00	0	60

Contract Details			Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	29/08/2017	Foreign Exchange Option	13.50	Call		637.76880	656.973	15.70	0.6259	0.00	0	0
\$ / R	On	29/08/2017	Foreign Exchange Option	16.84	Put		3,077.20450	3,045.393	21.26	0.9467	0.00	0	0
\$ / R	On	29/08/2017	Foreign Exchange Option	16.84	Call		34.00450	35.093	21.26	0.0533	0.00	0	60
\$ / R	On	18/09/2017	Foreign Exchange Option	13.76	Call		572.69550	591.166	16.04	0.5537	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.76	Put		491.69550	475.666	16.04	0.4463	0.00	0	960
\$ / R	On	18/09/2017	Foreign Exchange Option	14.32	Call		366.76640	378.957	16.98	0.3983	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.32	Put		845.76640	823.457	16.98	0.6017	0.00	0	110
\$ / R	On	18/09/2017	Foreign Exchange Option	13.75	Call		577.33660	595.902	16.02	0.5566	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.39	Put		3,575.05700	3,543.387	21.01	0.9576	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.63	Put		424.45990	409.707	15.87	0.4072	0.00	0	216,962
\$ / R	On	18/09/2017	Foreign Exchange Option	13.70	Call		601.00640	620.062	15.96	0.5717	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.70	Put		460.00640	444.562	15.96	0.4283	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.38	Call		26.35110	29.186	21.00	0.0427	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.38	Put		3,565.35110	3,533.686	21.00	0.9573	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.39	Call		26.05700	28.887	21.01	0.0424	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.55	Call		305.33350	315.639	17.40	0.3441	0.00	0	1,125
\$ / R	On	18/09/2017	Foreign Exchange Option	14.33	Put		852.85440	830.457	17.00	0.6042	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.33	Call		363.85440	375.957	17.00	0.3958	0.00	0	3,000
\$ / R	On	18/09/2017	Foreign Exchange Option	17.37	Call		26.64910	29.488	21.00	0.0431	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.37	Put		3,555.64910	3,523.988	21.00	0.9569	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.63	Call		635.45990	655.207	15.87	0.5928	0.00	0	250
\$ / R	On	18/09/2017	Foreign Exchange Option	14.50	Call		317.73710	328.434	17.31	0.3553	0.00	0	12,402
\$ / R	On	18/09/2017	Foreign Exchange Option	15.00	Put		1,373.86130	1,346.262	18.23	0.7440	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	15.00	Call		214.86130	221.762	18.23	0.2560	0.00	0	600
\$ / R	On	18/09/2017	Foreign Exchange Option	13.80	Put		513.44110	497.021	16.09	0.4583	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.80	Call		554.44110	572.521	16.09	0.5417	0.00	0	5,000
\$ / R	On	18/09/2017	Foreign Exchange Option	14.55	Put		1,014.33350	990.139	17.40	0.6559	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.14	Put		220.28300	211.374	15.27	0.2614	0.00	0	90
\$ / R	On	18/09/2017	Foreign Exchange Option	12.80	Call		1,169.68150	1,198.770	15.06	0.8253	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	12.80	Put		128.68150	123.270	15.06	0.1747	0.00	0	3,000
\$ / R	On	18/09/2017	Foreign Exchange Option	14.72	Put		1,146.13750	1,120.493	17.71	0.6920	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.72	Call		267.13750	275.993	17.71	0.3080	0.00	0	20,000
\$ / R	On	18/09/2017	Foreign Exchange Option	14.50	Put		976.73710	952.934	17.31	0.6447	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.50	Call		703.59180	724.638	15.70	0.6323	0.00	0	5,980
\$ / R	On	18/09/2017	Foreign Exchange Option	16.00	Put		2,256.27530	2,224.457	19.79	0.8724	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	16.00	Call		97.27530	99.957	19.79	0.1276	0.00	0	3,680
\$ / R	On	18/09/2017	Foreign Exchange Option	12.50	Call		1,414.84070	1,446.266	14.88	0.8871	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	12.50	Put		73.84070	70.766	14.88	0.1129	0.00	0	1,125
\$ / R	On	18/09/2017	Foreign Exchange Option	13.14	Call		921.28300	946.874	15.27	0.7386	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.00	Call		40.09140	42.981	20.88	0.0600	0.00	0	650
\$ / R	On	18/09/2017	Foreign Exchange Option	14.47	Call		325.42390	336.360	17.25	0.3622	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.47	Put		954.42390	930.860	17.25	0.6378	0.00	0	150
\$ / R	On	18/09/2017	Foreign Exchange Option	12.00	Call		1,877.96050	1,911.937	16.08	0.9394	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	12.00	Put		36.96050	36.437	16.08	0.0606	0.00	0	7,202
\$ / R	On	18/09/2017	Foreign Exchange Option	13.50	Put		362.59180	349.138	15.70	0.3677	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.00	Put		178.46660	171.095	15.18	0.2238	0.00	0	8,099

Contract Details			Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/09/2017	Foreign Exchange Option	18.00	Put		4,171.89940	4,139.783	21.20	0.9760	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	18.00	Call		12.89940	15.283	21.20	0.0240	0.00	0	3,099
\$ / R	On	18/09/2017	Foreign Exchange Option	14.20	Put		762.56260	741.330	16.76	0.5710	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.20	Call		403.56260	416.830	16.76	0.4290	0.00	0	90
\$ / R	On	18/09/2017	Foreign Exchange Option	17.00	Put		3,199.09140	3,167.481	20.88	0.9400	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	17.03	Call		38.80550	41.701	20.89	0.0585	0.00	0	110
\$ / R	On	18/09/2017	Foreign Exchange Option	14.22	Call		397.18560	410.270	16.80	0.4238	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.22	Put		776.18560	754.770	16.80	0.5762	0.00	0	110
\$ / R	On	18/09/2017	Foreign Exchange Option	14.69	Put		1,122.49550	1,097.084	17.66	0.6859	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	14.69	Call		273.49550	282.584	17.66	0.3141	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.00	Call		1,019.46660	1,046.596	15.18	0.7762	0.00	0	4,351
\$ / R	On	18/09/2017	Foreign Exchange Option	1000.00	Call		0.00000	0.000	21.22	0.0000	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	16.40	Put		2,630.36340	2,597.486	20.36	0.9039	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	16.40	Call		71.36340	72.986	20.36	0.0961	0.00	0	960
\$ / R	On	18/09/2017	Foreign Exchange Option	13.40	Call		759.73540	781.790	15.57	0.6625	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.40	Put		318.73540	306.290	15.57	0.3375	0.00	0	3,500
\$ / R	On	18/09/2017	Foreign Exchange Option	17.03	Put		3,227.80550	3,196.201	20.89	0.9415	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	13.75	Put		486.33660	470.402	16.02	0.4434	0.00	0	20,000
\$ / R	On	18/09/2017	Foreign Exchange Option	12.75	Call		1,208.96870	1,238.495	15.03	0.8367	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	12.75	Put		117.96870	112.995	15.03	0.1633	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	16.80	Put		3,008.70550	2,977.015	20.82	0.9285	0.00	0	0
\$ / R	On	18/09/2017	Foreign Exchange Option	16.80	Call		49.70550	52.515	20.82	0.0715	0.00	0	110
\$ / R	On	18/09/2017	Foreign Exchange Option	1000.00	Put		986,159.00000	986,124.500	21.22	1.0000	0.00	0	0
\$ / R	On	27/09/2017	Foreign Exchange Option	13.50	Put		372.09580	358.657	15.72	0.3651	0.00	0	60
\$ / R	On	27/09/2017	Foreign Exchange Option	13.50	Call		732.89580	754.857	15.72	0.6349	0.00	0	0
\$ / R	On	27/09/2017	Foreign Exchange Option	17.13	Put		3,314.87850	3,278.339	20.82	0.9397	0.00	0	0
\$ / R	On	27/09/2017	Foreign Exchange Option	17.13	Call		45.67850	44.539	20.82	0.0603	0.00	0	60
\$ / R	On	28/09/2017	Foreign Exchange Option	13.18	Put		244.31950	234.437	15.33	0.2732	0.00	0	0
\$ / R	On	28/09/2017	Foreign Exchange Option	13.18	Call		927.31950	952.937	15.33	0.7268	0.00	0	0
\$ / R	On	23/10/2017	Foreign Exchange Option	14.81	Put		1,221.84410	1,195.733	17.68	0.6689	0.00	0	0
\$ / R	On	23/10/2017	Foreign Exchange Option	14.81	Call		330.04410	341.533	17.68	0.3311	0.00	0	0
\$ / R	On	27/10/2017	Foreign Exchange Option	17.45	Put		3,585.59930	3,549.463	21.45	0.9257	0.00	0	0
\$ / R	On	27/10/2017	Foreign Exchange Option	17.45	Call		62.69930	64.363	21.45	0.0743	0.00	0	60
\$ / R	On	27/10/2017	Foreign Exchange Option	14.10	Put		722.38870	703.053	16.53	0.5114	0.00	0	0
\$ / R	On	27/10/2017	Foreign Exchange Option	14.10	Call		549.48870	567.953	16.53	0.4886	0.00	0	1,000
\$ / R	On	27/10/2017	Foreign Exchange Option	12.92	Call		1,197.22320	1,228.241	15.18	0.7883	0.00	0	0
\$ / R	On	27/10/2017	Foreign Exchange Option	12.92	Put		190.12320	183.341	15.18	0.2117	0.00	0	1,000
\$ / R	On	27/10/2017	Foreign Exchange Option	13.50	Put		398.20750	385.525	15.72	0.3562	0.00	0	60
\$ / R	On	27/10/2017	Foreign Exchange Option	13.50	Call		825.30750	850.425	15.72	0.6438	0.00	0	0
\$ / R	On	13/11/2017	Foreign Exchange Option	13.98	Put		659.01770	640.770	16.30	0.4709	0.00	0	0
\$ / R	On	13/11/2017	Foreign Exchange Option	13.98	Call		643.61770	664.670	16.30	0.5291	0.00	0	0
\$ / R	On	28/11/2017	Foreign Exchange Option	13.50	Put		420.42820	407.406	15.65	0.3472	0.00	0	60
\$ / R	On	28/11/2017	Foreign Exchange Option	13.50	Call		919.72820	945.006	15.65	0.6528	0.00	0	0
\$ / R	On	28/11/2017	Foreign Exchange Option	17.74	Put		3,823.65790	3,786.655	21.70	0.9140	0.00	0	0
\$ / R	On	28/11/2017	Foreign Exchange Option	17.74	Call		82.95790	84.255	21.70	0.0860	0.00	0	60
\$ / R	On	18/12/2017	Foreign Exchange Option	17.30	Call		122.05510	124.634	20.83	0.1185	0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/12/2017	Foreign Exchange Option	17.30	Put			3,376.55510	3,342.034	20.83	0.8815	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.31	Call			121.54410	124.094	20.85	0.1180	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.31	Put			3,386.04410	3,351.494	20.85	0.8820	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.29	Call			122.57140	125.177	20.81	0.1190	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.29	Put			3,367.07140	3,332.577	20.81	0.8810	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.18	Call			1,171.15500	1,199.808	15.34	0.7299	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.18	Put			305.65500	297.208	15.34	0.2701	0.00	0	16,000
\$ / R	On	18/12/2017	Foreign Exchange Option	12.40	Call			1,759.85750	1,793.346	15.06	0.8728	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.40	Put			114.35750	110.746	15.06	0.1272	0.00	0	114,600
\$ / R	On	18/12/2017	Foreign Exchange Option	13.40	Call			1,034.02210	1,059.541	15.49	0.6812	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.40	Put			388.52210	376.941	15.49	0.3188	0.00	0	114,600
\$ / R	On	18/12/2017	Foreign Exchange Option	13.91	Call			773.39440	794.724	16.17	0.5639	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.91	Put			637.89440	622.124	16.17	0.4361	0.00	0	34,000
\$ / R	On	18/12/2017	Foreign Exchange Option	12.65	Call			1,552.45290	1,586.062	15.03	0.8345	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.65	Put			156.95290	153.462	15.03	0.1655	0.00	0	1,819
\$ / R	On	18/12/2017	Foreign Exchange Option	15.11	Put			1,454.38770	1,429.317	17.92	0.6674	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	15.11	Call			389.88770	401.917	17.92	0.3326	0.00	0	1,900
\$ / R	On	18/12/2017	Foreign Exchange Option	13.70	Call			872.79900	895.836	15.89	0.6118	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.70	Put			527.29900	513.236	15.89	0.3882	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.21	Call			1,924.00350	1,957.529	15.09	0.8977	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.21	Put			88.50350	84.929	15.09	0.1023	0.00	0	18,000
\$ / R	On	18/12/2017	Foreign Exchange Option	11.75	Call			2,340.31680	2,374.337	15.15	0.9439	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	11.75	Put			44.81680	41.737	15.15	0.0561	0.00	0	500
\$ / R	On	18/12/2017	Foreign Exchange Option	13.50	Put			432.20350	419.780	15.62	0.3420	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.50	Call			977.70350	1,002.380	15.62	0.6580	0.00	0	500
\$ / R	On	18/12/2017	Foreign Exchange Option	12.50	Call			1,675.65370	1,709.168	15.05	0.8582	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.50	Put			130.15370	126.568	15.05	0.1418	0.00	0	2,600
\$ / R	On	18/12/2017	Foreign Exchange Option	13.12	Call			1,210.96890	1,240.116	15.30	0.7427	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.12	Put			285.46890	277.516	15.30	0.2573	0.00	0	40,000
\$ / R	On	18/12/2017	Foreign Exchange Option	15.12	Put			1,462.24970	1,437.118	17.94	0.6689	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	15.12	Call			387.74970	399.718	17.94	0.3311	0.00	0	40,000
\$ / R	On	18/12/2017	Foreign Exchange Option	16.24	Put			2,401.53380	2,371.139	19.41	0.8062	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	16.24	Call			207.03380	213.739	19.41	0.1938	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	15.00	Put			1,368.79230	1,344.428	17.75	0.6501	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	15.00	Call			414.29230	427.028	17.75	0.3499	0.00	0	3,580
\$ / R	On	18/12/2017	Foreign Exchange Option	13.00	Call			1,293.22430	1,323.314	15.22	0.7679	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.00	Put			247.72430	240.714	15.22	0.2321	0.00	0	2,580
\$ / R	On	18/12/2017	Foreign Exchange Option	12.00	Call			2,111.07960	2,144.768	15.12	0.9212	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	12.00	Put			65.57960	62.168	15.12	0.0788	0.00	0	400
\$ / R	On	18/12/2017	Foreign Exchange Option	13.23	Call			1,138.65270	1,166.888	15.37	0.7190	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.23	Put			323.15270	314.288	15.37	0.2810	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.17	Put			3,253.50740	3,219.354	20.62	0.8748	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.17	Call			129.00740	131.954	20.62	0.1252	0.00	0	16,000
\$ / R	On	18/12/2017	Foreign Exchange Option	14.18	Call			661.51650	680.428	16.53	0.5045	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.18	Put			796.01650	777.828	16.53	0.4955	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.20	Put			3,281.85600	3,247.615	20.67	0.8763	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/12/2017	Foreign Exchange Option	17.20	Call			127.35600	130.215	20.67	0.1237	0.00	0	16,000
\$ / R	On	18/12/2017	Foreign Exchange Option	14.15	Call			673.05870	692.208	16.49	0.5109	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.15	Put			777.55870	759.608	16.49	0.4891	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	18.06	Put			4,104.95700	4,068.776	22.05	0.9126	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	18.06	Call			90.45700	91.376	22.05	0.0874	0.00	0	2,055
\$ / R	On	18/12/2017	Foreign Exchange Option	14.09	Call			696.72820	716.415	16.41	0.5239	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.09	Put			741.22820	723.815	16.41	0.4761	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.13	Put			3,215.75660	3,181.725	20.56	0.8726	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.13	Call			131.25660	134.325	20.56	0.1274	0.00	0	34,000
\$ / R	On	18/12/2017	Foreign Exchange Option	14.53	Call			540.55930	556.812	17.04	0.4332	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.53	Put			1,025.05930	1,004.211	17.04	0.5668	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	16.82	Put			2,925.51370	2,893.028	20.09	0.8537	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	16.82	Call			151.01370	155.628	20.09	0.1463	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.50	Call			549.99070	566.459	17.00	0.4390	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.50	Put			1,004.49070	983.859	17.00	0.5610	0.00	0	2,055
\$ / R	On	18/12/2017	Foreign Exchange Option	13.35	Call			1,063.17490	1,090.376	15.45	0.6924	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.35	Put			367.67490	357.776	15.45	0.3076	0.00	0	52,000
\$ / R	On	18/12/2017	Foreign Exchange Option	14.00	Call			734.02250	754.637	16.29	0.5437	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	14.00	Put			688.52250	672.037	16.29	0.4563	0.00	0	33,000
\$ / R	On	18/12/2017	Foreign Exchange Option	17.24	Put			3,319.69690	3,285.343	20.73	0.8784	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	17.24	Call			125.19690	127.943	20.73	0.1216	0.00	0	33,000
\$ / R	On	18/12/2017	Foreign Exchange Option	16.00	Call			236.78420	244.564	19.12	0.2179	0.00	0	117,200
\$ / R	On	18/12/2017	Foreign Exchange Option	16.00	Put			2,191.28420	2,161.964	19.12	0.7821	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.38	Call			1,045.60110	1,071.800	15.47	0.6857	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	13.38	Put			380.10110	369.200	15.47	0.3143	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	16.55	Put			2,679.11030	2,647.513	19.77	0.8333	0.00	0	0
\$ / R	On	18/12/2017	Foreign Exchange Option	16.55	Call			174.61030	180.113	19.77	0.1667	0.00	0	0
\$ / R	On	22/12/2017	Foreign Exchange Option	18.02	Put			4,061.24590	4,025.565	21.99	0.9084	0.00	0	0
\$ / R	On	22/12/2017	Foreign Exchange Option	18.02	Call			96.04590	97.165	21.99	0.0916	0.00	0	60
\$ / R	On	22/12/2017	Foreign Exchange Option	13.50	Put			435.34730	423.053	15.64	0.3411	0.00	0	60
\$ / R	On	22/12/2017	Foreign Exchange Option	13.50	Call			990.14730	1,014.653	15.64	0.6589	0.00	0	0
\$ / R	On	13/02/2018	Foreign Exchange Option	14.20	Put			824.94550	809.896	16.44	0.4692	0.00	0	0
\$ / R	On	13/02/2018	Foreign Exchange Option	14.20	Call			802.14550	820.596	16.44	0.5308	0.00	0	0
\$ / R	On	15/02/2018	Foreign Exchange Option	14.18	Put			813.81950	798.884	16.41	0.4644	0.00	0	0
\$ / R	On	15/02/2018	Foreign Exchange Option	14.18	Call			815.41950	834.084	16.41	0.5356	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.30	Put			395.59800	386.933	15.37	0.2832	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.30	Call			1,347.19800	1,373.333	15.37	0.7168	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.00	Call			1,545.57950	1,573.188	15.15	0.7708	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.00	Put			293.97950	286.788	15.15	0.2292	0.00	0	3,867
\$ / R	On	19/03/2018	Foreign Exchange Option	15.46	Put			1,707.97280	1,685.667	18.02	0.6513	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.91	Call			638.13510	653.487	17.28	0.4261	0.00	0	8,395
\$ / R	On	19/03/2018	Foreign Exchange Option	17.50	Call			214.06700	218.852	20.48	0.1653	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.50	Put			3,462.46700	3,432.452	20.48	0.8347	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.46	Call			499.57280	512.067	18.02	0.3487	0.00	0	3,867
\$ / R	On	19/03/2018	Foreign Exchange Option	17.51	Call			213.35920	218.123	20.50	0.1647	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.51	Put			3,471.75920	3,441.723	20.50	0.8353	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	19/03/2018	Foreign Exchange Option	17.49	Call			214.77520	219.580	20.47	0.1658	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.49	Put			3,453.17520	3,423.180	20.47	0.8342	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.91	Put			1,296.53510	1,277.087	17.28	0.5739	0.00	0	0
\$ / R	On	25/04/2018	Foreign Exchange Option	15.81	Put			1,975.08290	1,951.458	18.36	0.6704	0.00	0	0
\$ / R	On	25/04/2018	Foreign Exchange Option	15.81	Call			497.58290	510.158	18.36	0.3296	0.00	0	2,000
\$ / R	On	25/04/2018	Foreign Exchange Option	15.00	Put			1,360.13180	1,340.349	17.31	0.5669	0.00	0	1,000
\$ / R	On	25/04/2018	Foreign Exchange Option	15.00	Call			692.63180	709.049	17.31	0.4331	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Option	14.40	Put			968.47330	951.613	16.57	0.4662	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Option	14.40	Call			936.07330	955.913	16.57	0.5338	0.00	0	0
\$ / R	On	15/05/2018	Foreign Exchange Option	14.30	Put			909.65510	892.983	16.45	0.4481	0.00	0	0
\$ / R	On	15/05/2018	Foreign Exchange Option	14.30	Call			986.35510	1,006.383	16.45	0.5519	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.64	Put			578.20040	566.968	15.78	0.3274	0.00	0	70,530
\$ / R	On	18/06/2018	Foreign Exchange Option	13.05	Call			1,759.02460	1,786.365	15.34	0.7670	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.05	Put			354.72460	345.665	15.34	0.2330	0.00	0	750
\$ / R	On	18/06/2018	Foreign Exchange Option	17.70	Call			318.69870	325.352	20.40	0.2051	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.70	Put			3,564.39870	3,534.652	20.40	0.7949	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.71	Call			317.84030	324.475	20.42	0.2046	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.71	Put			3,573.54030	3,543.775	20.42	0.7954	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.69	Call			319.56090	326.238	20.39	0.2057	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.69	Put			3,555.26090	3,525.538	20.39	0.7943	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.38	Put			2,417.94300	2,393.104	18.91	0.6969	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.38	Call			492.24300	503.804	18.91	0.3031	0.00	0	750
\$ / R	On	18/06/2018	Foreign Exchange Option	11.00	Call			3,477.21270	3,512.804	13.98	0.9741	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	11.00	Put			22.91270	22.104	13.98	0.0259	0.00	0	750
\$ / R	On	18/06/2018	Foreign Exchange Option	13.64	Call			1,392.50040	1,417.669	15.78	0.6726	0.00	0	0
\$ / R	On	13/08/2018	Foreign Exchange Option	14.62	Put			1,131.49250	1,114.885	17.02	0.4622	0.00	0	0
\$ / R	On	13/08/2018	Foreign Exchange Option	14.62	Call			1,093.69250	1,112.985	17.02	0.5378	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.85	Call			1,093.30860	1,111.537	17.29	0.5198	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.85	Put			1,281.20860	1,263.837	17.29	0.4802	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.86	Call			1,089.62800	1,107.823	17.30	0.5185	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.86	Put			1,287.52800	1,270.123	17.30	0.4815	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.87	Call			1,085.96070	1,104.116	17.31	0.5172	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.87	Put			1,293.86070	1,276.416	17.31	0.4828	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Option	14.86	Put			1,295.23100	1,278.346	17.35	0.4616	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Option	14.86	Call			1,227.43100	1,245.646	17.35	0.5384	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.07	Call			1,222.46360	1,240.004	17.55	0.5236	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.07	Put			1,429.56360	1,412.204	17.55	0.4764	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.08	Call			1,218.81750	1,236.317	17.56	0.5225	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.08	Put			1,435.91750	1,418.517	17.56	0.4775	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.09	Call			1,215.17570	1,232.642	17.57	0.5213	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.09	Put			1,442.27570	1,424.842	17.57	0.4787	0.00	0	0
\$ / R	On	13/02/2019	Foreign Exchange Option	15.10	Put			1,450.86200	1,433.981	17.59	0.4606	0.00	0	0
\$ / R	On	13/02/2019	Foreign Exchange Option	15.10	Call			1,353.06200	1,370.581	17.59	0.5394	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.31	Call			1,350.37370	1,367.381	17.75	0.5267	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.31	Put			1,582.87370	1,565.781	17.75	0.4733	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.32	Call			1,346.76520	1,363.745	17.76	0.5257	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/03/2019	Foreign Exchange Option	15.32	Put			1,589.26520	1,572.145	17.76	0.4743	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.33	Call			1,343.16740	1,360.111	17.77	0.5246	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.33	Put			1,595.66740	1,578.511	17.77	0.4754	0.00	0	0
<b>Total \$ / R Option</b>												<b>47,546,250.00</b>	<b>60,000</b>	<b>1,807,347</b>
<b>Total \$ / R</b>												<b>1,303,177,726.80</b>	<b>151,849</b>	<b>2,800,183</b>
\$ / R MAXI On	19/06/2017	Foreign Exchange Future				13.66620		13.63550			0.0000	1,680,942.60	123	581
\$ / R MAXI On	18/09/2017	Foreign Exchange Future				13.87550		13.84100			0.0000	0.00	0	22
\$ / R MAXI On	18/12/2017	Foreign Exchange Future				14.08260		14.04550			0.0000	0.00	0	43
\$ / R MAXI On	19/03/2018	Foreign Exchange Future				14.28640		14.25160			0.0000	0.00	0	3
\$ / R MAXI On	18/06/2018	Foreign Exchange Future				14.49070		14.45430			0.0000	1,449,070.00	100	147
<b>Total \$ / R MAXI Future</b>												<b>3,130,012.60</b>	<b>223</b>	<b>796</b>
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.38	Call				285.92520	291.919	22.38	0.0087	0.00	0	0
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.38	Put				274,735.92520	271,671.919	22.38	0.9913	0.00	0	0
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.39	Call				281.38580	287.232	22.40	0.0086	0.00	0	0
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.39	Put				275,731.38580	272,667.232	22.40	0.9914	0.00	0	0
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.37	Call				290.54360	296.689	22.36	0.0089	0.00	0	0
\$ / R MAXI On	19/06/2017	Foreign Exchange Option	16.37	Put				273,740.54360	270,676.689	22.36	0.9911	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.15	Call				19,151.02000	19,751.350	18.51	0.2316	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.15	Put				150,051.02000	147,201.350	18.51	0.7684	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.16	Call				19,005.64160	19,600.239	18.53	0.2300	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.16	Put				150,905.64160	148,050.239	18.53	0.7700	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.14	Call				19,297.87980	19,903.735	18.49	0.2331	0.00	0	0
\$ / R MAXI On	18/09/2017	Foreign Exchange Option	15.14	Put				149,197.87980	146,353.735	18.49	0.7669	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.75	Call				84,815.57180	87,078.003	15.95	0.6003	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.75	Put				55,265.57180	53,818.003	15.95	0.3997	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.76	Call				84,330.05550	86,584.335	15.97	0.5980	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.76	Put				55,780.05550	54,324.335	15.97	0.4020	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.74	Call				85,303.55840	87,574.147	15.94	0.6026	0.00	0	0
\$ / R MAXI On	18/12/2017	Foreign Exchange Option	13.74	Put				54,753.55840	53,314.147	15.94	0.3974	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.72	Call				110,674.98190	112,908.322	15.74	0.6369	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.72	Put				57,514.98190	56,268.322	15.74	0.3631	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.73	Call				110,167.14490	112,394.177	15.75	0.6349	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.73	Put				58,007.14490	56,754.177	15.75	0.3651	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.71	Call				111,184.49940	113,424.651	15.73	0.6388	0.00	0	0
\$ / R MAXI On	19/03/2018	Foreign Exchange Option	13.71	Put				57,024.49940	55,784.651	15.73	0.3612	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.93	Call				124,189.29890	126,413.512	16.06	0.6247	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.93	Put				71,759.29890	70,343.512	16.06	0.3753	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.94	Call				123,710.82660	125,928.872	16.07	0.6230	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.94	Put				72,280.82660	70,858.872	16.07	0.3770	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.92	Call				124,670.22080	126,900.027	16.05	0.6264	0.00	0	0
\$ / R MAXI On	18/06/2018	Foreign Exchange Option	13.92	Put				71,240.22080	69,830.027	16.05	0.3736	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
<b>Total \$ / R MAXI Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total \$ / R MAXI</b>												<b>3,130,012.60</b>	<b>223</b>	<b>796</b>
£ / R	On	31/05/2017	Foreign Exchange Future			17.64760		17.59520			0.0000	0.00	0	69
£ / R	On	19/06/2017	Foreign Exchange Future			17.71480		17.66210			0.0000	104,977,904.80	5,926	54,036
£ / R	On	18/09/2017	Foreign Exchange Future			18.03570		17.97720			0.0000	9,017,850.00	500	2,097
£ / R	On	18/12/2017	Foreign Exchange Future			18.35810		18.29550			0.0000	458,952.50	25	2,215
<b>Total £ / R Future</b>												<b>114,454,707.30</b>	<b>6,451</b>	<b>58,417</b>
£ / R	On	31/05/2017	Foreign Exchange Option	17.45	Put			208.99000	182.784	15.72	0.3779	0.00	0	0
£ / R	On	31/05/2017	Foreign Exchange Option	17.45	Call			354.19000	380.384	15.72	0.6221	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.03	Call			0.88730	1.023	30.99	0.0020	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.03	Put			6,368.78730	6,316.223	30.99	0.9980	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.04	Call			0.87500	1.010	30.99	0.0019	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.04	Put			6,378.77500	6,326.209	30.99	0.9981	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.02	Call			0.89970	1.038	30.99	0.0020	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	24.02	Put			6,358.79970	6,306.238	30.99	0.9980	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	16.50	Put			41.06790	35.571	15.57	0.0826	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	16.50	Call			1,203.16790	1,250.371	15.57	0.9174	0.00	0	600
£ / R	On	19/06/2017	Foreign Exchange Option	17.50	Put			298.94880	272.022	15.70	0.3981	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	17.50	Call			461.04880	486.822	15.70	0.6019	0.00	0	600
£ / R	On	19/06/2017	Foreign Exchange Option	19.00	Put			1,415.12920	1,366.025	19.05	0.8566	0.00	0	0
£ / R	On	19/06/2017	Foreign Exchange Option	19.00	Call			77.22920	80.825	19.05	0.1434	0.00	0	1,200
£ / R	On	18/09/2017	Foreign Exchange Option	18.00	Call			710.28040	733.927	16.57	0.5278	0.00	0	0
£ / R	On	18/09/2017	Foreign Exchange Option	18.00	Put			733.08040	698.227	16.57	0.4722	0.00	0	0
£ / R	On	18/09/2017	Foreign Exchange Option	18.01	Call			706.16520	729.572	16.58	0.5256	0.00	0	0
£ / R	On	18/09/2017	Foreign Exchange Option	18.01	Put			738.96520	703.872	16.58	0.4744	0.00	0	0
£ / R	On	18/09/2017	Foreign Exchange Option	17.99	Call			714.54330	738.310	16.56	0.5300	0.00	0	0
£ / R	On	18/09/2017	Foreign Exchange Option	17.99	Put			727.34330	692.610	16.56	0.4700	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.14	Call			63.06490	65.024	23.17	0.0500	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.14	Put			6,907.56490	6,846.924	23.17	0.9500	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.15	Call			62.73640	64.686	23.17	0.0498	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.15	Put			6,917.23640	6,856.586	23.17	0.9502	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.16	Call			62.40960	64.349	23.17	0.0495	0.00	0	0
£ / R	On	18/12/2017	Foreign Exchange Option	25.16	Put			6,926.90960	6,866.249	23.17	0.9505	0.00	0	0
<b>Total £ / R Option</b>												<b>0.00</b>	<b>0</b>	<b>2,400</b>
<b>Total £ / R</b>												<b>114,454,707.30</b>	<b>6,451</b>	<b>60,817</b>
¥ / R	On	19/06/2017	Foreign Exchange Future			0.11995		0.12107			0.0000	0.00	0	3,315
¥ / R	On	18/09/2017	Foreign Exchange Future			0.12228		0.12341			0.0000	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Future			0.12469		0.12583			0.0000	0.00	0	0
<b>Total ¥ / R Future</b>												<b>0.00</b>	<b>0</b>	<b>3,315</b>

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
¥ / R	On	19/06/2017	Foreign Exchange Option	0.15	Call			1.65370	0.760	23.67	0.0027	0.00	0	0
¥ / R	On	19/06/2017	Foreign Exchange Option	0.15	Put			2,894.15370	3,005.960	23.67	0.9973	0.00	0	0
¥ / R	On	19/06/2017	Foreign Exchange Option	0.16	Call			0.10880	0.038	23.67	0.0002	0.00	0	0
¥ / R	On	19/06/2017	Foreign Exchange Option	0.16	Put			3,892.60880	4,005.238	23.67	0.9998	0.00	0	0
¥ / R	On	19/06/2017	Foreign Exchange Option	0.17	Call			0.00510	0.001	23.67	0.0000	0.00	0	0
¥ / R	On	19/06/2017	Foreign Exchange Option	0.17	Put			4,892.50510	5,005.201	23.67	1.0000	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.16	Call			20.80900	16.105	22.39	0.0268	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.16	Put			3,680.00900	3,788.105	22.39	0.9732	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.17	Call			6.20880	4.572	22.39	0.0087	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.17	Put			4,665.40880	4,776.572	22.39	0.9913	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.15	Call			63.19670	51.276	22.39	0.0735	0.00	0	0
¥ / R	On	18/09/2017	Foreign Exchange Option	0.15	Put			2,722.39670	2,823.276	22.39	0.9265	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.12	Call			1,011.69430	944.922	17.98	0.6342	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.12	Put			428.39430	476.222	17.98	0.3658	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.13	Call			583.16930	536.721	19.50	0.4217	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.13	Put			999.86930	1,068.021	19.50	0.5783	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.11	Call			1,694.49050	1,600.491	16.47	0.8504	0.00	0	0
¥ / R	On	18/12/2017	Foreign Exchange Option	0.11	Put			111.19050	131.791	16.47	0.1496	0.00	0	0
<b>Total ¥ / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total ¥ / R</b>												<b>0.00</b>	<b>0</b>	<b>3,315</b>
€ / R	On	31/05/2017	Foreign Exchange Future			14.85190		14.87360			0.0000	0.00	0	4
€ / R	On	19/06/2017	Foreign Exchange Future			14.91460		14.93640			0.0000	76,109,203.80	5,103	76,119
€ / R	On	18/09/2017	Foreign Exchange Future			15.21560		15.23440			0.0000	1,551,991.20	102	6,622
€ / R	On	18/12/2017	Foreign Exchange Future			15.52190		15.53850			0.0000	388,047.50	25	4,578
€ / R	On	19/03/2018	Foreign Exchange Future			15.83130		15.85220			0.0000	0.00	0	3,169
<b>Total € / R Future</b>												<b>78,049,242.50</b>	<b>5,230</b>	<b>90,492</b>
€ / R	On	31/05/2017	Foreign Exchange Option	14.56	Call			402.18530	381.794	14.12	0.7224	0.00	0	0
€ / R	On	31/05/2017	Foreign Exchange Option	14.56	Put			88.58530	89.894	14.12	0.2776	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.19	Call			2.33740	2.291	28.78	0.0052	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.19	Put			4,255.93740	4,277.691	28.78	0.9948	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.20	Call			2.33930	2.293	28.84	0.0052	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	14.11	Put			43.75080	42.864	14.33	0.1193	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.20	Put			4,265.93930	4,287.693	28.84	0.9948	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.18	Call			2.33560	2.289	28.73	0.0052	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	19.18	Put			4,245.93560	4,267.689	28.73	0.9948	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	16.26	Put			1,356.36230	1,375.025	17.66	0.9236	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	16.26	Call			32.76230	29.625	17.66	0.0764	0.00	0	0
€ / R	On	19/06/2017	Foreign Exchange Option	14.11	Call			870.15080	847.464	14.33	0.8807	0.00	0	0
€ / R	On	18/09/2017	Foreign Exchange Option	19.47	Put			4,258.39810	4,275.808	21.08	0.9701	0.00	0	0
€ / R	On	18/09/2017	Foreign Exchange Option	19.48	Call			22.66890	21.279	21.09	0.0298	0.00	0	0
€ / R	On	18/09/2017	Foreign Exchange Option	19.48	Put			4,268.26890	4,285.679	21.09	0.9702	0.00	0	0
€ / R	On	18/09/2017	Foreign Exchange Option	19.46	Call			22.92820	21.538	21.06	0.0301	0.00	0	0
€ / R	On	18/09/2017	Foreign Exchange Option	19.46	Put			4,248.52820	4,265.938	21.06	0.9699	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
€ / R	On	18/09/2017	Foreign Exchange Option	19.47	Call			22.79810	21.408	21.08	0.0299	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	21.41	Put			5,908.15190	5,923.542	21.81	0.9642	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	18.06	Call			183.60510	180.795	18.40	0.1632	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	18.06	Put			2,705.10510	2,718.895	18.40	0.8368	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	16.39	Call			459.72160	454.559	16.42	0.3595	0.00	0	18,000
€ / R	On	18/12/2017	Foreign Exchange Option	18.07	Call			182.62470	179.827	18.41	0.1625	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	18.07	Put			2,714.12470	2,727.927	18.41	0.8375	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	18.05	Call			184.58840	181.769	18.39	0.1640	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	18.05	Put			2,696.08840	2,709.869	18.39	0.8360	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	21.41	Call			36.65190	35.442	21.81	0.0358	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	14.00	Call			1,702.09790	1,688.906	14.58	0.8320	0.00	0	0
€ / R	On	18/12/2017	Foreign Exchange Option	14.00	Put			163.59790	167.006	14.58	0.1680	0.00	0	18,000
€ / R	On	18/12/2017	Foreign Exchange Option	16.39	Put			1,311.22160	1,322.659	16.42	0.6405	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.85	Call			1,431.76100	1,417.568	14.76	0.7040	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.85	Put			429.56100	436.268	14.76	0.2960	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.86	Call			1,425.32000	1,411.169	14.76	0.7022	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.86	Put			433.12000	439.869	14.76	0.2978	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.87	Call			1,418.89780	1,404.790	14.77	0.7005	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.87	Put			436.69780	443.489	14.77	0.2995	0.00	0	0
<b>Total € / R Option</b>												<b>0.00</b>	<b>0</b>	<b>36,000</b>
<b>Total € / R</b>												<b>78,049,242.50</b>	<b>5,230</b>	<b>126,492</b>
AUS / R	On	19/06/2017	Foreign Exchange Future			10.05310		10.06140			0.0000	5,227,612.00	520	22,744
AUS / R	On	18/09/2017	Foreign Exchange Future			10.19450		10.20080			0.0000	254,862.50	25	1,815
AUS / R	On	18/12/2017	Foreign Exchange Future			10.33600		10.34050			0.0000	0.00	0	653
<b>Total AU\$ / R Future</b>												<b>5,482,474.50</b>	<b>545</b>	<b>25,212</b>
AUS / R	On	19/06/2017	Foreign Exchange Option	12.05	Call			1.06530	1.071	20.69	0.0050	0.00	0	0
AUS / R	On	19/06/2017	Foreign Exchange Option	12.05	Put			1,989.66530	1,997.971	20.69	0.9950	0.00	0	0
AUS / R	On	19/06/2017	Foreign Exchange Option	12.06	Call			1.06680	1.073	20.78	0.0050	0.00	0	0
AUS / R	On	19/06/2017	Foreign Exchange Option	12.06	Put			1,999.66680	2,007.973	20.78	0.9950	0.00	0	0
AUS / R	On	19/06/2017	Foreign Exchange Option	12.07	Call			1.06830	1.075	20.87	0.0049	0.00	0	0
AUS / R	On	19/06/2017	Foreign Exchange Option	12.07	Put			2,009.66830	2,017.975	20.87	0.9951	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.18	Call			13.11110	14.073	16.12	0.0369	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.18	Put			1,992.31110	1,999.573	16.12	0.9631	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.19	Call			12.86650	13.828	16.13	0.0364	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.19	Put			2,002.06650	2,009.328	16.13	0.9636	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.17	Call			13.36030	14.322	16.11	0.0375	0.00	0	0
AUS / R	On	18/09/2017	Foreign Exchange Option	12.17	Put			1,982.56030	1,989.822	16.11	0.9625	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.88	Put			1,620.52620	1,625.683	15.40	0.8635	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.86	Call			82.78630	83.453	15.37	0.1391	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.86	Put			1,602.28630	1,607.453	15.37	0.8609	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.87	Call			81.90130	82.563	15.39	0.1378	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.87	Put			1,611.40130	1,616.563	15.39	0.8622	0.00	0	0
AUS / R	On	18/12/2017	Foreign Exchange Option	11.88	Call			81.02620	81.683	15.40	0.1365	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
<b>Total AU\$ / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total AU\$ / R</b>												<b>5,482,474.50</b>	<b>545</b>	<b>25,212</b>
CAD/ R	On	19/06/2017	Foreign Exchange Future			9.97890		9.95110			0.0000	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Future			10.14810		10.11770			0.0000	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Future			10.31920		10.28670			0.0000	0.00	0	0
<b>Total CAD/ R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.74	Call			1.59100	1.752	19.90	0.0081	0.00	0	0
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.74	Put			1,790.49100	1,762.852	19.90	0.9919	0.00	0	0
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.75	Call			1.56690	1.723	19.95	0.0080	0.00	0	0
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.75	Put			1,800.46690	1,772.823	19.95	0.9920	0.00	0	0
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.73	Call			1.61560	1.782	19.84	0.0082	0.00	0	0
CAD/ R	On	19/06/2017	Foreign Exchange Option	11.73	Put			1,780.51560	1,752.882	19.84	0.9918	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.29	Call			63.94640	67.539	15.86	0.1422	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.29	Put			1,236.24640	1,209.439	15.86	0.8578	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.30	Call			62.94600	66.427	15.87	0.1403	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.30	Put			1,245.24600	1,218.327	15.87	0.8597	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.28	Call			64.96190	68.669	15.85	0.1442	0.00	0	0
CAD/ R	On	18/09/2017	Foreign Exchange Option	11.28	Put			1,227.26190	1,200.569	15.85	0.8558	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.54	Call			342.36500	357.695	14.14	0.4458	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.54	Put			595.66500	578.495	14.14	0.5542	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.55	Call			338.96490	354.180	14.16	0.4425	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.55	Put			602.26490	584.980	14.16	0.5575	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.53	Call			345.79990	361.242	14.13	0.4491	0.00	0	0
CAD/ R	On	18/12/2017	Foreign Exchange Option	10.53	Put			589.09990	572.042	14.13	0.5509	0.00	0	0
<b>Total CAD/ R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total CAD/ R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
CHF / R	On	19/06/2017	Foreign Exchange Future			13.62370		13.70380			0.0000	0.00	0	1,356
CHF / R	On	18/09/2017	Foreign Exchange Future			13.91330		13.99170			0.0000	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Future			14.20930		14.28820			0.0000	0.00	0	0
<b>Total CHF / R Future</b>												<b>0.00</b>	<b>0</b>	<b>1,356</b>
CHF / R	On	19/06/2017	Foreign Exchange Option	15.88	Call			6.37520	7.562	22.05	0.0209	0.00	0	0
CHF / R	On	19/06/2017	Foreign Exchange Option	15.88	Put			2,182.57520	2,263.862	22.05	0.9791	0.00	0	0
CHF / R	On	19/06/2017	Foreign Exchange Option	15.89	Call			6.31920	7.488	22.10	0.0206	0.00	0	0
CHF / R	On	19/06/2017	Foreign Exchange Option	15.89	Put			2,192.51920	2,273.788	22.10	0.9794	0.00	0	0
CHF / R	On	19/06/2017	Foreign Exchange Option	15.87	Call			6.43200	7.637	22.01	0.0211	0.00	0	0
CHF / R	On	19/06/2017	Foreign Exchange Option	15.87	Put			2,172.63200	2,253.937	22.01	0.9789	0.00	0	0
CHF / R	On	18/09/2017	Foreign Exchange Option	15.39	Call			164.10720	159.009	18.40	0.1959	0.00	0	0
CHF / R	On	18/09/2017	Foreign Exchange Option	15.39	Put			1,562.40720	1,635.709	18.40	0.8041	0.00	0	0
CHF / R	On	18/09/2017	Foreign Exchange Option	15.40	Call			162.76230	157.560	18.41	0.1944	0.00	0	0



Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
CHF / R	On	18/09/2017	Foreign Exchange Option	15.40	Put			1,571.06230	1,644.260	18.41	0.8056	0.00	0	0
CHF / R	On	18/09/2017	Foreign Exchange Option	15.38	Call			165.46400	160.470	18.39	0.1974	0.00	0	0
CHF / R	On	18/09/2017	Foreign Exchange Option	15.38	Put			1,553.76400	1,627.170	18.39	0.8026	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.03	Call			824.70720	791.206	15.86	0.5653	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.03	Put			566.50720	611.906	15.86	0.4347	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.04	Call			819.82890	786.515	15.87	0.5630	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.04	Put			571.62890	617.215	15.87	0.4370	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.02	Call			829.61430	795.924	15.85	0.5676	0.00	0	0
CHF / R	On	18/12/2017	Foreign Exchange Option	14.02	Put			561.41430	606.624	15.85	0.4324	0.00	0	0
<b>Total CHF / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total CHF / R</b>												<b>0.00</b>	<b>0</b>	<b>1,356</b>
CNH / R	On	19/06/2017	Foreign Exchange Future			1.96980		1.96620			0.0000	0.00	0	10
CNH / R	On	18/09/2017	Foreign Exchange Future			1.98540		1.98160			0.0000	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Future			2.00160		1.99790			0.0000	0.00	0	0
<b>Total CNH / R Future</b>												<b>0.00</b>	<b>0</b>	<b>10</b>
CNH / R	On	19/06/2017	Foreign Exchange Option	2.26	Put			2,948.88610	2,913.251	20.22	0.9769	0.00	0	0
CNH / R	On	19/06/2017	Foreign Exchange Option	2.24	Call			13.41130	13.743	19.74	0.0281	0.00	0	0
CNH / R	On	19/06/2017	Foreign Exchange Option	2.24	Put			2,751.41130	2,715.743	19.74	0.9719	0.00	0	0
CNH / R	On	19/06/2017	Foreign Exchange Option	2.25	Call			12.07290	12.423	19.98	0.0254	0.00	0	0
CNH / R	On	19/06/2017	Foreign Exchange Option	2.25	Put			2,850.07290	2,814.423	19.98	0.9746	0.00	0	0
CNH / R	On	19/06/2017	Foreign Exchange Option	2.26	Call			10.88610	11.251	20.22	0.0231	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.15	Call			250.29420	257.255	16.84	0.2309	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.15	Put			1,934.29420	1,903.255	16.84	0.7691	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.16	Call			234.84730	241.327	16.94	0.2187	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.16	Put			2,018.84730	1,987.327	16.94	0.7813	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.14	Call			266.76960	274.240	16.74	0.2436	0.00	0	0
CNH / R	On	18/09/2017	Foreign Exchange Option	2.14	Put			1,850.76960	1,820.240	16.74	0.7564	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.96	Call			1,131.47330	1,155.399	15.11	0.5936	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.96	Put			752.47330	739.399	15.11	0.4064	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.94	Call			1,238.70980	1,264.196	15.04	0.6273	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.94	Put			659.70980	648.196	15.04	0.3727	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.95	Call			1,184.20450	1,208.918	15.07	0.6105	0.00	0	0
CNH / R	On	18/12/2017	Foreign Exchange Option	1.95	Put			705.20450	692.918	15.07	0.3895	0.00	0	0
<b>Total CNH / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total CNH / R</b>												<b>0.00</b>	<b>0</b>	<b>10</b>
DKK / R	On	19/06/2017	Foreign Exchange Future			2.00880		2.01120			0.0000	0.00	0	0
<b>Total DKK / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
DKK / R	On	19/06/2017	Foreign Exchange Option	2.16	Call			67.04650	63.488	17.50	0.1136	0.00	0	0
DKK / R	On	19/06/2017	Foreign Exchange Option	2.16	Put			1,555.04650	1,575.488	17.50	0.8864	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
DKK / R	On	19/06/2017	Foreign Exchange Option	2.17	Call			60.55880	57.613	17.82	0.1033	0.00	0	0
DKK / R	On	19/06/2017	Foreign Exchange Option	2.17	Put			1,648.55880	1,669.613	17.82	0.8967	0.00	0	0
DKK / R	On	19/06/2017	Foreign Exchange Option	2.18	Call			54.80090	52.398	18.13	0.0941	0.00	0	0
DKK / R	On	19/06/2017	Foreign Exchange Option	2.18	Put			1,742.80090	1,764.398	18.13	0.9059	0.00	0	0
<b>Total DKK / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total DKK / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
HK\$/R	On	19/06/2017	Foreign Exchange Future			1.75720		1.75320			0.0000	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Future			1.78720		1.78260			0.0000	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Future			1.81600		1.81110			0.0000	0.00	0	0
<b>Total HK\$/R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.97	Call			20.60080	21.128	19.76	0.0452	0.00	0	0
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.97	Put			2,188.60080	2,149.128	19.76	0.9548	0.00	0	0
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.98	Call			18.25830	18.697	20.00	0.0403	0.00	0	0
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.98	Put			2,286.25830	2,246.697	20.00	0.9597	0.00	0	0
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.96	Call			23.28060	23.914	19.52	0.0509	0.00	0	0
HK\$/R	On	19/06/2017	Foreign Exchange Option	1.96	Put			2,091.28060	2,051.914	19.52	0.9491	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.94	Call			262.34330	271.465	18.32	0.2453	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.94	Put			1,836.34330	1,799.465	18.32	0.7547	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.95	Call			247.27420	255.856	18.47	0.2329	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.95	Put			1,921.27420	1,883.856	18.47	0.7671	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.96	Call			233.16140	241.238	18.62	0.2212	0.00	0	0
HK\$/R	On	18/09/2017	Foreign Exchange Option	1.96	Put			2,007.16140	1,969.238	18.62	0.7788	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.77	Call			1,094.62120	1,126.343	15.70	0.6066	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.77	Put			683.62120	666.343	15.70	0.3934	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.78	Call			1,045.74830	1,076.328	15.79	0.5886	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.78	Put			734.74830	716.328	15.79	0.4114	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.76	Call			1,145.44110	1,178.303	15.61	0.6246	0.00	0	0
HK\$/R	On	18/12/2017	Foreign Exchange Option	1.76	Put			634.44110	618.303	15.61	0.3754	0.00	0	0
<b>Total HK\$/R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total HK\$/R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
KES / R	On	19/06/2017	Foreign Exchange Future			0.13120		0.13120			0.0000	0.00	0	0
KES / R	On	18/09/2017	Foreign Exchange Future			0.13090		0.13090			0.0000	0.00	0	1,382
KES / R	On	18/12/2017	Foreign Exchange Future			0.13070		0.13070			0.0000	0.00	0	0
<b>Total KES / R Future</b>												<b>0.00</b>	<b>0</b>	<b>1,382</b>
<b>Total KES / R</b>												<b>0.00</b>	<b>0</b>	<b>1,382</b>
NZ\$ / R	On	19/06/2017	Foreign Exchange Future			9.44040		9.42100			0.0000	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Future			9.56570		9.54400			0.0000	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Future			9.69050		9.66660			0.0000	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
<b>Total NZ\$ / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.95	Call			1.80320	2.148	18.97	0.0107	0.00	0	0
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.95	Put			1,530.80320	1,511.748	18.97	0.9893	0.00	0	0
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.96	Call			1.77120	2.105	19.03	0.0105	0.00	0	0
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.96	Put			1,540.77120	1,521.705	19.03	0.9895	0.00	0	0
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.94	Call			1.83610	2.191	18.92	0.0109	0.00	0	0
NZ\$ / R	On	19/06/2017	Foreign Exchange Option	10.94	Put			1,520.83610	1,501.791	18.92	0.9891	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.58	Put			1,097.65150	1,078.754	15.33	0.8525	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.59	Call			60.52700	63.309	15.34	0.1453	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.59	Put			1,106.52700	1,087.609	15.34	0.8547	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.57	Call			62.79620	65.617	15.32	0.1497	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.57	Put			1,088.79620	1,069.917	15.32	0.8503	0.00	0	0
NZ\$ / R	On	18/09/2017	Foreign Exchange Option	10.58	Call			61.65150	64.454	15.33	0.1475	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.80	Call			419.31490	405.447	15.08	0.4855	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.80	Put			552.71490	514.947	15.08	0.5145	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.81	Call			420.15820	406.003	15.25	0.4828	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.81	Put			563.55820	525.503	15.25	0.5172	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.82	Call			421.02930	406.590	15.41	0.4801	0.00	0	0
NZ\$ / R	On	18/12/2017	Foreign Exchange Option	9.82	Put			574.42930	536.090	15.41	0.5199	0.00	0	0
<b>Total NZ\$ / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total NZ\$ / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
PULA / R	On	19/06/2017	Foreign Exchange Future			1.29240		1.29640			0.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Future			1.30750		1.31180			0.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Future			1.32260		1.32690			0.0000	0.00	0	0
<b>Total PULA / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
PULA / R	On	19/06/2017	Foreign Exchange Option	1.38	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/06/2017	Foreign Exchange Option	1.38	Put			836.00000	876.000		1.0000	0.00	0	0
PULA / R	On	19/06/2017	Foreign Exchange Option	1.39	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/06/2017	Foreign Exchange Option	1.39	Put			936.00000	976.000		1.0000	0.00	0	0
PULA / R	On	19/06/2017	Foreign Exchange Option	1.40	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/06/2017	Foreign Exchange Option	1.40	Put			1,036.00000	1,076.000		1.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.37	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.37	Put			582.00000	625.000		1.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.38	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.38	Put			682.00000	725.000		1.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.36	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/09/2017	Foreign Exchange Option	1.36	Put			482.00000	525.000		1.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Option	1.30	Call			269.00000	226.000		1.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Option	1.30	Put			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Option	1.31	Call			169.00000	126.000		1.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Option	1.31	Put			0.00000	0.000		0.0000	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
PULA / R	On	18/12/2017	Foreign Exchange Option	1.32	Call			69.00000	26.000		1.0000	0.00	0	0
PULA / R	On	18/12/2017	Foreign Exchange Option	1.32	Put			0.00000	0.000		0.0000	0.00	0	0
<b>Total PULA / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total PULA / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
QUANTO £	On	19/06/2017	Foreign Exchange Future			1.29620		1.29530			0.0000	1,761,535.80	1,359	1,359
QUANTO £	On	18/09/2017	Foreign Exchange Future			1.29980		1.29880			0.0000	0.00	0	0
QUANTO £	On	18/12/2017	Foreign Exchange Future			1.30360		1.30260			0.0000	0.00	0	0
<b>Total QUANTO £ / \$ Future</b>												<b>1,761,535.80</b>	<b>1,359</b>	<b>1,359</b>
<b>Total QUANTO £ / \$</b>												<b>1,761,535.80</b>	<b>1,359</b>	<b>1,359</b>
QUANTO €	On	19/06/2017	Foreign Exchange Future			1.09130		1.09540			0.0000	0.00	0	57
QUANTO €	On	18/09/2017	Foreign Exchange Future			1.09660		1.10070			0.0000	0.00	0	0
QUANTO €	On	18/12/2017	Foreign Exchange Future			1.10220		1.10630			0.0000	0.00	0	0
<b>Total QUANTO € / \$ Future</b>												<b>0.00</b>	<b>0</b>	<b>57</b>
<b>Total QUANTO € / \$</b>												<b>0.00</b>	<b>0</b>	<b>57</b>
RAIN	On	19/06/2017	Foreign Exchange Future			23,128.46000		23,138.80000			0.0000	0.00	0	0
<b>Total RAIN Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total RAIN</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
SGD / R	On	19/06/2017	Foreign Exchange Future			9.69420		9.71010			0.0000	0.00	0	0
<b>Total SGD / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
SGD / R	On	19/06/2017	Foreign Exchange Option	10.52	Call			13.94130	14.286	15.83	0.0649	0.00	0	0
SGD / R	On	19/06/2017	Foreign Exchange Option	10.52	Put			823.84130	840.086	15.83	0.9351	0.00	0	0
SGD / R	On	19/06/2017	Foreign Exchange Option	10.53	Call			13.40270	13.806	15.85	0.0630	0.00	0	0
SGD / R	On	19/06/2017	Foreign Exchange Option	10.53	Put			833.30270	849.606	15.85	0.9370	0.00	0	0
SGD / R	On	19/06/2017	Foreign Exchange Option	10.51	Call			14.49980	14.782	15.80	0.0670	0.00	0	0
SGD / R	On	19/06/2017	Foreign Exchange Option	10.51	Put			814.39980	830.582	15.80	0.9330	0.00	0	0
<b>Total SGD / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total SGD / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
TRY / R	On	19/06/2017	Foreign Exchange Future			3.77370		3.78310			0.0000	0.00	0	0
<b>Total TRY / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
TRY / R	On	19/06/2017	Foreign Exchange Option	4.27	Call			2.37010	1.884	18.12	0.0225	0.00	0	0
TRY / R	On	19/06/2017	Foreign Exchange Option	4.27	Put			489.27010	498.184	18.12	0.9775	0.00	0	0
TRY / R	On	19/06/2017	Foreign Exchange Option	4.28	Call			2.24980	1.795	18.27	0.0214	0.00	0	0
TRY / R	On	19/06/2017	Foreign Exchange Option	4.28	Put			499.14980	508.095	18.27	0.9786	0.00	0	0

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
TRY / R	On	19/06/2017	Foreign Exchange Option	4.26	Call			2.49850	1.978	17.97	0.0237	0.00	0	0
TRY / R	On	19/06/2017	Foreign Exchange Option	4.26	Put			479.39850	488.278	17.97	0.9763	0.00	0	0
<b>Total TRY / R Option</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total TRY / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
ZMW / R	On	19/06/2017	Foreign Exchange Future			1.46580		1.44960			0.0000	0.00	0	0
ZMW / R	On	18/09/2017	Foreign Exchange Future			1.43840		1.42210			0.0000	0.00	0	0
ZMW / R	On	18/12/2017	Foreign Exchange Future			1.41310		1.39680			0.0000	0.00	0	0
<b>Total ZMW / R Future</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total ZMW / R</b>												<b>0.00</b>	<b>0</b>	<b>0</b>
<b>Total Futures</b>												<b>1,458,509,449.50</b>	<b>105,657</b>	<b>1,175,232</b>
<b>Total Options</b>												<b>47,546,250.00</b>	<b>60,000</b>	<b>1,845,747</b>
<b>Grand Total:</b>												<b>1,506,055,699.50</b>	<b>165,657</b>	<b>3,020,979</b>