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CURRENCY DERIVATIVES

CURRENCY DERIVATIVES DAILY MTM REPORT

DAILY SUMMARY FOR: 17/01/2018

Contract Details	Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R On 17/01/2018 Foreign Exchange Future			12.26600		12.26940			0.0000	0.00	0	0
\$ / R On 18/01/2018 Foreign Exchange Future			12.26790		12.26940			0.0000	0.00	0	241
\$ / R On 19/01/2018 Foreign Exchange Future			12.26790		12.26950			0.0000	0.00	0	0
\$ / R On 25/01/2018 Foreign Exchange Future			12.27720		12.28120			0.0000	0.00	0	70
\$ / R On 31/01/2018 Foreign Exchange Future			12.28900		12.29290			0.0000	0.00	0	144,845
\$ / R On 01/02/2018 Foreign Exchange Future			12.29090		12.29480			0.0000	0.00	0	0
\$ / R On 02/02/2018 Foreign Exchange Future			12.29290		12.29680			0.0000	0.00	0	0
\$ / R On 06/02/2018 Foreign Exchange Future			12.30060		12.30460			0.0000	0.00	0	0
\$ / R On 08/02/2018 Foreign Exchange Future			12.30450		12.30850			0.0000	0.00	0	0
\$ / R On 09/02/2018 Foreign Exchange Future			12.30650		12.31040			0.0000	0.00	0	1,346
\$ / R On 12/02/2018 Foreign Exchange Future			12.31230		12.31630			0.0000	0.00	0	0
\$ / R On 13/02/2018 Foreign Exchange Future			12.31420		12.31820			0.0000	0.00	0	70
\$ / R On 15/02/2018 Foreign Exchange Future			12.31810		12.32210			0.0000	0.00	0	12
\$ / R On 16/02/2018 Foreign Exchange Future			12.32000		12.32410			0.0000	0.00	0	0
\$ / R On 28/02/2018 Foreign Exchange Future			12.34160		12.34580			0.0000	0.00	0	3,201
\$ / R On 01/03/2018 Foreign Exchange Future			12.34330		12.34760			0.0000	0.00	0	0
\$ / R On 02/03/2018 Foreign Exchange Future			12.34510		12.34930			0.0000	0.00	0	0
\$ / R On 15/03/2018 Foreign Exchange Future			12.36780		12.37220			0.0000	0.00	0	5,607
\$ / R On 19/03/2018 Foreign Exchange Future			12.37480		12.37930			0.0000	283,605,666.40	22,918	912,637
\$ / R On 29/03/2018 Foreign Exchange Future			12.39260		12.39710			0.0000	0.00	0	1,199
\$ / R On 24/04/2018 Foreign Exchange Future			12.43890		12.44330			0.0000	0.00	0	70

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	25/04/2018	Foreign Exchange Future			12.44070		12.44500			0.0000	0.00	0	0
\$ / R	On	30/04/2018	Foreign Exchange Future			12.44950		12.45380			0.0000	0.00	0	110
\$ / R	On	09/05/2018	Foreign Exchange Future			12.46540		12.46970			0.0000	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Future			12.46900		12.47320			0.0000	0.00	0	70
\$ / R	On	14/05/2018	Foreign Exchange Future			12.47430		12.47850			0.0000	0.00	0	0
\$ / R	On	15/05/2018	Foreign Exchange Future			12.47600		12.48020			0.0000	0.00	0	0
\$ / R	On	31/05/2018	Foreign Exchange Future			12.50430		12.50840			0.0000	0.00	0	181
\$ / R	On	18/06/2018	Foreign Exchange Future			12.53600		12.54010			0.0000	17,550,400.00	1,400	175,062
\$ / R	On	29/06/2018	Foreign Exchange Future			12.55550		12.55940			0.0000	0.00	0	445
\$ / R	On	02/07/2018	Foreign Exchange Future			12.56080		12.56470			0.0000	0.00	0	100
\$ / R	On	06/07/2018	Foreign Exchange Future			12.56780		12.57180			0.0000	0.00	0	0
\$ / R	On	20/07/2018	Foreign Exchange Future			12.59250		12.59630			0.0000	0.00	0	1,800
\$ / R	On	24/07/2018	Foreign Exchange Future			12.59920		12.60310			0.0000	0.00	0	1,000
\$ / R	On	25/07/2018	Foreign Exchange Future			12.60090		12.60480			0.0000	0.00	0	70
\$ / R	On	31/07/2018	Foreign Exchange Future			12.61110		12.61500			0.0000	0.00	0	1,853
\$ / R	On	07/08/2018	Foreign Exchange Future			12.62290		12.62690			0.0000	0.00	0	0
\$ / R	On	13/08/2018	Foreign Exchange Future			12.63310		12.63700			0.0000	0.00	0	70
\$ / R	On	31/08/2018	Foreign Exchange Future			12.66350		12.66760			0.0000	0.00	0	1,336
\$ / R	On	17/09/2018	Foreign Exchange Future			12.69230		12.69650			0.0000	63,461.50	5	5,282
\$ / R	On	28/09/2018	Foreign Exchange Future			12.71090		12.71520			0.0000	0.00	0	1,295
\$ / R	On	25/10/2018	Foreign Exchange Future			12.75620		12.76060			0.0000	0.00	0	70
\$ / R	On	29/10/2018	Foreign Exchange Future			12.76270		12.76720			0.0000	0.00	0	225
\$ / R	On	31/10/2018	Foreign Exchange Future			12.76600		12.77040			0.0000	0.00	0	0
\$ / R	On	05/11/2018	Foreign Exchange Future			12.77420		12.77860			0.0000	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Future			12.78730		12.79170			0.0000	0.00	0	70
\$ / R	On	30/11/2018	Foreign Exchange Future			12.81510		12.81960			0.0000	0.00	0	0
\$ / R	On	11/12/2018	Foreign Exchange Future			12.83300		12.83760			0.0000	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Future			12.83790		12.84250			0.0000	0.00	0	11,000
\$ / R	On	31/12/2018	Foreign Exchange Future			12.86570		12.87030			0.0000	0.00	0	0
\$ / R	On	13/02/2019	Foreign Exchange Future			12.93990		12.94450			0.0000	0.00	0	70
\$ / R	On	18/03/2019	Foreign Exchange Future			12.99730		13.00130			0.0000	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Future			13.15010		13.15270			0.0000	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Future			13.46630		13.46590			0.0000	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Future			13.82770		13.82840			0.0000	0.00	0	0
\$ / R	On	28/07/2020	Foreign Exchange Future			13.92220		13.92340			0.0000	0.00	0	84,000
\$ / R	On	14/09/2020	Foreign Exchange Future			14.02080		14.02250			0.0000	0.00	0	0
Total \$ / R Future												301,219,527.90	24,323	1,353,407
\$ / R	On	17/01/2018	Foreign Exchange Option	12.20	Call			91.70830	66.000	22.40	1.0000	0.00	0	0
\$ / R	On	17/01/2018	Foreign Exchange Option	12.20	Put			22.30830	0.000	22.40	0.0000	0.00	0	0
\$ / R	On	17/01/2018	Foreign Exchange Option	12.22	Put			27.74690	0.000	22.40	0.0000	0.00	0	0
\$ / R	On	17/01/2018	Foreign Exchange Option	12.22	Call			77.14690	46.000	22.40	1.0000	0.00	0	0
\$ / R	On	18/01/2018	Foreign Exchange Option	13.94	Call			0.01140	0.007	64.06	0.0001	0.00	0	0
\$ / R	On	18/01/2018	Foreign Exchange Option	13.90	Call			0.01150	0.007	62.83	0.0001	0.00	0	0
\$ / R	On	18/01/2018	Foreign Exchange Option	13.90	Put			1,630.61150	1,632.107	62.83	0.9999	0.00	0	20,000
\$ / R	On	18/01/2018	Foreign Exchange Option	13.94	Put			1,670.61140	1,672.107	64.06	0.9999	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	19/01/2018	Foreign Exchange Option	13.75	Put		1,480.51330	1,482.115	42.52	0.9998	0.00	0	0
\$ / R	On	19/01/2018	Foreign Exchange Option	13.75	Call		0.01330	0.015	42.52	0.0002	0.00	0	0
\$ / R	On	25/01/2018	Foreign Exchange Option	13.90	Put		1,618.93470	1,622.904	26.41	0.9992	0.00	0	0
\$ / R	On	25/01/2018	Foreign Exchange Option	13.90	Call		0.13470	0.104	26.41	0.0008	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	14.25	Put		1,957.19550	1,961.073	22.85	0.9995	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	14.25	Call		0.09550	0.073	22.85	0.0005	0.00	0	29,000
\$ / R	On	31/01/2018	Foreign Exchange Option	12.36	Put		179.78410	176.578	14.35	0.5757	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.36	Call		112.68410	105.578	14.35	0.4243	0.00	0	440
\$ / R	On	31/01/2018	Foreign Exchange Option	12.41	Put		211.90350	209.020	14.54	0.6292	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.41	Call		94.80350	88.020	14.54	0.3708	0.00	0	460
\$ / R	On	31/01/2018	Foreign Exchange Option	12.80	Call		21.18290	17.978	16.02	0.0998	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.80	Put		528.28290	528.978	16.02	0.9002	0.00	0	25,000
\$ / R	On	31/01/2018	Foreign Exchange Option	13.30	Put		1,010.32780	1,013.655	18.79	0.9834	0.00	0	40,904
\$ / R	On	31/01/2018	Foreign Exchange Option	13.30	Call		3.22780	2.655	18.79	0.0166	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.25	Call		163.24600	155.828	14.13	0.5512	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.25	Put		120.34600	116.828	14.13	0.4488	0.00	0	440
\$ / R	On	31/01/2018	Foreign Exchange Option	13.20	Call		4.60790	3.776	18.19	0.0233	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.20	Put		911.70790	914.776	18.19	0.9767	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.32	Call		128.86280	121.560	14.20	0.4694	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	12.32	Put		155.96280	152.560	14.20	0.5306	0.00	0	460
\$ / R	On	31/01/2018	Foreign Exchange Option	14.00	Put		1,707.34060	1,711.190	21.93	0.9987	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	14.00	Call		0.24060	0.190	21.93	0.0013	0.00	0	23,300
\$ / R	On	31/01/2018	Foreign Exchange Option	13.40	Call		2.28170	1.890	19.38	0.0119	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.40	Put		1,109.38170	1,112.890	19.38	0.9881	0.00	0	168,000
\$ / R	On	31/01/2018	Foreign Exchange Option	13.90	Put		1,607.45180	1,611.282	21.56	0.9981	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.90	Call		0.35180	0.282	21.56	0.0019	0.00	0	42,000
\$ / R	On	31/01/2018	Foreign Exchange Option	13.27	Call		3.58820	2.947	18.61	0.0183	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.27	Put		980.68820	983.947	18.61	0.9817	0.00	0	2,883
\$ / R	On	31/01/2018	Foreign Exchange Option	13.25	Call		3.85240	3.161	18.49	0.0196	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.25	Put		960.95240	964.161	18.49	0.9804	0.00	0	107,000
\$ / R	On	31/01/2018	Foreign Exchange Option	13.16	Call		5.32560	4.361	17.95	0.0268	0.00	0	0
\$ / R	On	31/01/2018	Foreign Exchange Option	13.16	Put		872.42560	875.361	17.95	0.9732	0.00	0	19,500
\$ / R	On	01/02/2018	Foreign Exchange Option	15.79	Put		3,495.39310	3,499.363	39.43	0.9990	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	15.79	Call		0.19310	0.263	39.43	0.0010	0.00	0	234
\$ / R	On	01/02/2018	Foreign Exchange Option	15.88	Put		3,585.41700	3,589.407	40.75	0.9989	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	15.88	Call		0.21700	0.307	40.75	0.0011	0.00	0	773
\$ / R	On	01/02/2018	Foreign Exchange Option	15.52	Put		3,225.33180	3,229.256	35.47	0.9993	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	15.52	Call		0.13180	0.156	35.47	0.0007	0.00	0	2,723
\$ / R	On	01/02/2018	Foreign Exchange Option	12.57	Call		57.40790	51.934	15.18	0.2375	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	12.57	Put		332.60790	331.034	15.18	0.7625	0.00	0	242
\$ / R	On	01/02/2018	Foreign Exchange Option	15.22	Put		2,925.28030	2,929.176	31.07	0.9996	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	15.22	Call		0.08030	0.076	31.07	0.0004	0.00	0	242
\$ / R	On	01/02/2018	Foreign Exchange Option	13.04	Call		9.83320	8.092	17.18	0.0464	0.00	0	0
\$ / R	On	01/02/2018	Foreign Exchange Option	13.04	Put		755.03320	757.192	17.18	0.9536	0.00	0	234
\$ / R	On	01/02/2018	Foreign Exchange Option	13.15	Put		861.77310	864.507	17.78	0.9683	0.00	0	3,496
\$ / R	On	01/02/2018	Foreign Exchange Option	13.15	Call		6.57310	5.407	17.78	0.0317	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	02/02/2018	Foreign Exchange Option	12.43	Put			232.28860	230.183	14.71	0.6348	0.00	0	0
\$ / R	On	02/02/2018	Foreign Exchange Option	12.43	Call			99.08860	93.083	14.71	0.3652	0.00	0	0
\$ / R	On	06/02/2018	Foreign Exchange Option	13.80	Put			1,496.89500	1,500.639	19.72	0.9932	0.00	0	35,000
\$ / R	On	06/02/2018	Foreign Exchange Option	13.80	Call			1.49500	1.239	19.72	0.0068	0.00	0	0
\$ / R	On	06/02/2018	Foreign Exchange Option	13.20	Call			9.72570	8.722	17.39	0.0433	0.00	0	0
\$ / R	On	06/02/2018	Foreign Exchange Option	13.20	Put			905.12570	908.122	17.39	0.9567	0.00	0	35,000
\$ / R	On	08/02/2018	Foreign Exchange Option	13.86	Call			1.70410	1.473	19.78	0.0076	0.00	0	0
\$ / R	On	08/02/2018	Foreign Exchange Option	13.86	Put			1,553.20410	1,556.973	19.78	0.9924	0.00	0	1,880
\$ / R	On	08/02/2018	Foreign Exchange Option	15.05	Put			2,741.69970	2,745.662	25.68	0.9992	0.00	0	0
\$ / R	On	08/02/2018	Foreign Exchange Option	15.05	Call			0.19970	0.162	25.68	0.0008	0.00	0	1,880
\$ / R	On	08/02/2018	Foreign Exchange Option	13.16	Put			865.20040	868.111	17.17	0.9422	0.00	0	1,880
\$ / R	On	08/02/2018	Foreign Exchange Option	13.16	Call			13.70040	12.612	17.17	0.0578	0.00	0	0
\$ / R	On	09/02/2018	Foreign Exchange Option	12.41	Put			235.87770	235.556	14.47	0.5841	0.00	0	0
\$ / R	On	09/02/2018	Foreign Exchange Option	12.41	Call			136.27770	132.056	14.47	0.4159	0.00	0	0
\$ / R	On	12/02/2018	Foreign Exchange Option	13.90	Put			1,585.82330	1,589.631	19.10	0.9907	0.00	0	20,000
\$ / R	On	12/02/2018	Foreign Exchange Option	13.90	Call			2.12330	1.931	19.10	0.0093	0.00	0	0
\$ / R	On	12/02/2018	Foreign Exchange Option	13.75	Call			3.02430	2.755	18.44	0.0132	0.00	0	0
\$ / R	On	12/02/2018	Foreign Exchange Option	13.75	Put			1,436.72430	1,440.455	18.44	0.9868	0.00	0	20,000
\$ / R	On	13/02/2018	Foreign Exchange Option	14.20	Put			1,883.00400	1,886.895	20.22	0.9948	0.00	0	0
\$ / R	On	13/02/2018	Foreign Exchange Option	14.20	Call			1.20400	1.095	20.22	0.0052	0.00	0	0
\$ / R	On	15/02/2018	Foreign Exchange Option	14.18	Put			1,859.49150	1,863.358	19.92	0.9934	0.00	0	0
\$ / R	On	15/02/2018	Foreign Exchange Option	14.18	Call			1.59150	1.458	19.92	0.0066	0.00	0	0
\$ / R	On	16/02/2018	Foreign Exchange Option	14.20	Put			1,877.62450	1,881.594	19.95	0.9930	0.00	0	20,000
\$ / R	On	16/02/2018	Foreign Exchange Option	14.20	Call			1.72450	1.594	19.95	0.0070	0.00	0	0
\$ / R	On	28/02/2018	Foreign Exchange Option	14.18	Put			1,839.06470	1,843.276	19.08	0.9827	0.00	0	2,186
\$ / R	On	28/02/2018	Foreign Exchange Option	14.18	Call			4.86470	4.876	19.08	0.0173	0.00	0	0
\$ / R	On	28/02/2018	Foreign Exchange Option	13.80	Put			1,465.92440	1,470.380	18.41	0.9605	0.00	0	0
\$ / R	On	28/02/2018	Foreign Exchange Option	13.80	Call			11.72440	11.980	18.41	0.0395	0.00	0	8,500
\$ / R	On	28/02/2018	Foreign Exchange Option	12.50	Put			329.02310	331.693	14.54	0.5925	0.00	0	0
\$ / R	On	28/02/2018	Foreign Exchange Option	12.50	Call			174.82310	173.293	14.54	0.4075	599,592.74	3,460	3,450
\$ / R	On	01/03/2018	Foreign Exchange Option	13.50	Put			1,176.69500	1,181.657	17.80	0.9244	0.00	0	0
\$ / R	On	01/03/2018	Foreign Exchange Option	13.50	Call			24.29500	24.957	17.80	0.0756	0.00	0	0
\$ / R	On	01/03/2018	Foreign Exchange Option	13.40	Call			29.82110	30.495	17.51	0.0907	0.00	0	0
\$ / R	On	01/03/2018	Foreign Exchange Option	13.40	Put			1,082.22110	1,087.195	17.51	0.9093	0.00	0	0
\$ / R	On	02/03/2018	Foreign Exchange Option	13.40	Put			1,082.16870	1,087.170	17.54	0.9059	0.00	0	100,000
\$ / R	On	02/03/2018	Foreign Exchange Option	13.40	Call			31.46870	32.270	17.54	0.0941	0.00	0	0
\$ / R	On	15/03/2018	Foreign Exchange Option	14.33	Put			1,965.70740	1,970.446	18.61	0.9754	0.00	0	0
\$ / R	On	15/03/2018	Foreign Exchange Option	14.33	Call			7.90740	8.246	18.61	0.0246	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.50	Call			0.11720	0.117	24.75	0.0004	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.50	Put			5,120.81720	5,125.317	24.75	0.9996	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.51	Call			0.11460	0.114	24.75	0.0004	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.51	Put			5,130.81460	5,135.314	24.75	0.9996	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.49	Call			0.11980	0.119	24.75	0.0004	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	11.50	Put			24.33130	23.971	12.95	0.0791	0.00	0	32,520
\$ / R	On	19/03/2018	Foreign Exchange Option	12.20	Call			371.43390	368.189	13.57	0.6119	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.20	Put			192.13390	193.389	13.57	0.3881	0.00	0	32,520

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	12.95	Put			687.65780	693.919	15.96	0.7466	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.95	Call			116.95780	118.719	15.96	0.2534	0.00	0	13,200
\$ / R	On	19/03/2018	Foreign Exchange Option	16.39	Put			4,011.88680	4,016.379	24.75	0.9968	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.75	Put			530.17410	535.721	15.28	0.6725	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.75	Call			159.47410	160.521	15.28	0.3275	0.00	0	100
\$ / R	On	19/03/2018	Foreign Exchange Option	12.70	Call			172.33340	173.155	15.11	0.3486	0.00	0	11,000
\$ / R	On	19/03/2018	Foreign Exchange Option	12.70	Put			493.03340	498.355	15.11	0.6514	0.00	0	2,000
\$ / R	On	19/03/2018	Foreign Exchange Option	11.50	Call			903.63130	898.771	12.95	0.9209	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.35	Call			61.67200	63.599	17.11	0.1470	0.00	0	2,000
\$ / R	On	19/03/2018	Foreign Exchange Option	12.25	Call			344.63020	341.693	13.69	0.5828	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.25	Put			215.33020	216.893	13.69	0.4172	0.00	0	46,750
\$ / R	On	19/03/2018	Foreign Exchange Option	14.42	Put			2,048.77980	2,053.209	18.48	0.9765	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.42	Call			8.07980	8.009	18.48	0.0235	0.00	0	5,460
\$ / R	On	19/03/2018	Foreign Exchange Option	16.39	Call			1.18680	1.179	24.75	0.0032	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.66	Call			37.67590	38.673	17.88	0.0942	0.00	0	10,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.20	Call			78.44000	80.252	16.68	0.1807	0.00	0	1,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.20	Put			899.14000	905.452	16.68	0.8193	0.00	0	1,073
\$ / R	On	19/03/2018	Foreign Exchange Option	13.52	Call			47.08790	49.045	17.60	0.1162	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.52	Put			1,187.78790	1,194.245	17.60	0.8838	0.00	0	3,600
\$ / R	On	19/03/2018	Foreign Exchange Option	13.35	Put			1,032.37200	1,038.799	17.11	0.8530	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.13	Put			162.21390	163.057	13.41	0.3475	0.00	0	5,460
\$ / R	On	19/03/2018	Foreign Exchange Option	13.21	Call			77.18950	79.011	16.71	0.1783	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.21	Put			907.88950	914.211	16.71	0.8217	0.00	0	5,460
\$ / R	On	19/03/2018	Foreign Exchange Option	13.79	Put			1,439.91990	1,445.092	17.98	0.9246	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.79	Call			29.21990	29.892	17.98	0.0754	0.00	0	2,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.66	Put			1,318.37590	1,323.873	17.88	0.9058	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.32	Put			1,005.40140	1,011.813	17.02	0.8468	0.00	0	7,500
\$ / R	On	19/03/2018	Foreign Exchange Option	14.54	Put			2,166.97730	2,171.365	18.57	0.9815	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.54	Call			6.27730	6.165	18.57	0.0185	0.00	0	7,500
\$ / R	On	19/03/2018	Foreign Exchange Option	14.02	Put			1,659.14450	1,663.910	18.16	0.9499	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.02	Call			18.44450	18.710	18.16	0.0501	0.00	0	55
\$ / R	On	19/03/2018	Foreign Exchange Option	12.13	Call			411.51390	407.857	13.41	0.6525	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.72	Put			1,374.22450	1,379.563	17.92	0.9149	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.12	Put			1,755.74580	1,760.390	18.24	0.9584	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.12	Call			15.04580	15.190	18.24	0.0416	0.00	0	4,951
\$ / R	On	19/03/2018	Foreign Exchange Option	14.60	Put			2,226.22940	2,230.604	18.62	0.9836	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.60	Call			5.52940	5.404	18.62	0.0164	0.00	0	100
\$ / R	On	19/03/2018	Foreign Exchange Option	13.32	Call			64.70140	66.613	17.02	0.1532	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.70	Call			34.85890	35.748	17.91	0.0880	0.00	0	25,150
\$ / R	On	19/03/2018	Foreign Exchange Option	14.25	Put			1,882.21370	1,886.740	18.34	0.9674	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.25	Call			11.51370	11.540	18.34	0.0326	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.84	Call			26.46710	27.034	18.02	0.0691	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.84	Put			1,487.16710	1,492.234	18.02	0.9309	0.00	0	1,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.72	Call			33.52450	34.363	17.92	0.0851	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.95	Put			1,591.94430	1,596.813	18.11	0.9431	0.00	0	1,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.89	Call			23.95880	24.431	18.06	0.0633	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	13.89	Put			1,534.65880	1,539.630	18.06	0.9367	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.82	Call			143.05640	144.387	15.52	0.2997	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.82	Put			583.75640	589.587	15.52	0.7003	0.00	0	10,323
\$ / R	On	19/03/2018	Foreign Exchange Option	13.70	Put			1,355.55890	1,360.948	17.91	0.9120	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.93	Put			1,572.81480	1,577.717	18.09	0.9411	0.00	0	10,323
\$ / R	On	19/03/2018	Foreign Exchange Option	13.98	Call			19.99860	20.321	18.13	0.0539	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.98	Put			1,620.69860	1,625.521	18.13	0.9461	0.00	0	200
\$ / R	On	19/03/2018	Foreign Exchange Option	14.07	Put			1,707.36290	1,712.064	18.20	0.9543	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.07	Call			16.66290	16.864	18.20	0.0457	0.00	0	100
\$ / R	On	19/03/2018	Foreign Exchange Option	13.95	Call			21.24430	21.613	18.11	0.0569	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.57	Call			5.89180	5.773	18.60	0.0174	0.00	0	100
\$ / R	On	19/03/2018	Foreign Exchange Option	14.22	Call			12.25030	12.300	18.32	0.0345	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.22	Put			1,852.95030	1,857.500	18.32	0.9655	0.00	0	2,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.79	Call			3.69110	3.545	18.77	0.0112	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.79	Put			2,414.39110	2,418.745	18.77	0.9888	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.93	Call			22.11480	22.517	18.09	0.0589	0.00	0	100
\$ / R	On	19/03/2018	Foreign Exchange Option	14.68	Put			2,305.36610	2,309.728	18.68	0.9860	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.57	Put			3,192.99730	3,197.733	22.45	0.9930	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.57	Call			2.29730	2.533	22.45	0.0070	0.00	0	6,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.16	Call			13.86140	13.965	18.27	0.0386	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.16	Put			1,794.56140	1,799.165	18.27	0.9614	0.00	0	750
\$ / R	On	19/03/2018	Foreign Exchange Option	14.57	Put			2,196.59180	2,200.973	18.60	0.9826	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.69	Call			2.23510	2.456	23.03	0.0067	0.00	0	750
\$ / R	On	19/03/2018	Foreign Exchange Option	14.44	Put			2,068.44810	2,072.869	18.49	0.9774	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.44	Call			7.74810	7.669	18.49	0.0226	0.00	0	10,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.49	Call			6.97510	6.878	18.53	0.0204	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.49	Put			2,117.67510	2,122.078	18.53	0.9796	0.00	0	80,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.68	Call			4.66610	4.528	18.68	0.0140	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.52	Call			6.54790	6.441	18.56	0.0193	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.20	Call			12.76600	12.833	18.30	0.0358	0.00	0	73
\$ / R	On	19/03/2018	Foreign Exchange Option	14.20	Put			1,833.46600	1,838.033	18.30	0.9642	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.74	Put			1,392.93760	1,398.226	17.94	0.9178	0.00	0	20,880
\$ / R	On	19/03/2018	Foreign Exchange Option	13.74	Call			32.23760	33.027	17.94	0.0822	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.69	Put			3,312.93510	3,317.656	23.03	0.9933	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.75	Call			4.01990	3.876	18.74	0.0121	0.00	0	25,047
\$ / R	On	19/03/2018	Foreign Exchange Option	14.50	Call			6.82960	6.729	18.54	0.0200	0.00	0	10,490
\$ / R	On	19/03/2018	Foreign Exchange Option	14.50	Put			2,127.52960	2,131.929	18.54	0.9800	0.00	0	400
\$ / R	On	19/03/2018	Foreign Exchange Option	14.90	Put			2,523.61790	2,528.483	19.25	0.9898	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.90	Call			2.91790	3.283	19.25	0.0102	0.00	0	5,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.52	Put			2,147.24790	2,151.641	18.56	0.9807	0.00	0	850
\$ / R	On	19/03/2018	Foreign Exchange Option	14.05	Put			1,688.05510	1,692.781	18.19	0.9526	0.00	0	500
\$ / R	On	19/03/2018	Foreign Exchange Option	12.36	Call			290.91300	288.888	13.95	0.5197	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.36	Put			271.61300	274.088	13.95	0.4803	0.00	0	20,880
\$ / R	On	19/03/2018	Foreign Exchange Option	14.95	Put			2,573.54940	2,578.402	19.49	0.9902	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.95	Call			2.84940	3.202	19.49	0.0098	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.75	Put			2,374.71990	2,379.076	18.74	0.9879	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	12.94	Put			679.47990	685.713	15.93	0.7432	0.00	0	5,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.76	Put			1,411.69760	1,416.938	17.96	0.9205	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.76	Call			30.99760	31.738	17.96	0.0795	0.00	0	4,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.22	Call			75.95800	77.791	16.74	0.1758	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.22	Put			916.65800	922.991	16.74	0.8242	0.00	0	15,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.05	Call			17.35510	17.581	18.19	0.0474	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.57	Put			401.38940	406.034	14.67	0.5913	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.60	Call			41.52910	43.470	17.83	0.1041	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.60	Put			1,262.22910	1,268.670	17.83	0.8959	0.00	0	197,389
\$ / R	On	19/03/2018	Foreign Exchange Option	15.00	Put			2,623.48550	2,628.325	19.73	0.9905	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.00	Call			2.78550	3.125	19.73	0.0095	0.00	0	6,126
\$ / R	On	19/03/2018	Foreign Exchange Option	12.94	Call			118.77990	120.513	15.93	0.2568	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.45	Call			7.58700	7.504	18.50	0.0221	0.00	0	17,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.86	Put			2,483.87800	2,488.553	19.06	0.9895	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.86	Call			3.17800	3.353	19.06	0.0105	0.00	0	15,000
\$ / R	On	19/03/2018	Foreign Exchange Option	15.26	Put			2,883.21560	2,888.000	20.97	0.9918	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.26	Call			2.51560	2.800	20.97	0.0082	0.00	0	2,500
\$ / R	On	19/03/2018	Foreign Exchange Option	12.57	Call			210.68940	210.834	14.67	0.4087	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.00	Call			19.20660	19.500	18.15	0.0519	0.00	0	10,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.50	Put			1,169.29690	1,175.755	17.54	0.8805	0.00	0	17,750
\$ / R	On	19/03/2018	Foreign Exchange Option	13.50	Call			48.59690	50.555	17.54	0.1195	0.00	0	35,000
\$ / R	On	19/03/2018	Foreign Exchange Option	16.16	Put			3,782.56290	3,787.051	24.75	0.9952	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	16.16	Call			1.86290	1.851	24.75	0.0048	0.00	0	225,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.45	Put			2,078.28700	2,082.704	18.50	0.9779	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.40	Put			293.81730	297.404	14.09	0.5026	0.00	0	2,500
\$ / R	On	19/03/2018	Foreign Exchange Option	13.40	Call			56.94680	58.892	17.25	0.1372	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.40	Put			1,077.64680	1,084.092	17.25	0.8628	0.00	0	7,500
\$ / R	On	19/03/2018	Foreign Exchange Option	13.91	Call			23.01940	23.456	18.07	0.0611	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.91	Put			1,553.71940	1,558.656	18.07	0.9389	0.00	0	7,000
\$ / R	On	19/03/2018	Foreign Exchange Option	14.00	Put			1,639.90660	1,644.700	18.15	0.9481	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.18	Put			1,814.00290	1,818.588	18.29	0.9628	0.00	0	41,000
\$ / R	On	19/03/2018	Foreign Exchange Option	12.00	Call			493.89940	489.569	13.10	0.7261	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.00	Put			114.59940	114.769	13.10	0.2739	0.00	0	248,000
\$ / R	On	19/03/2018	Foreign Exchange Option	16.00	Put			3,622.81790	3,627.506	24.51	0.9940	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	16.00	Call			2.11790	2.306	24.51	0.0060	0.00	0	13,176
\$ / R	On	19/03/2018	Foreign Exchange Option	12.40	Call			273.11730	272.204	14.09	0.4974	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.50	Call			2.33870	2.584	22.12	0.0072	0.00	0	35,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.25	Call			72.38400	74.245	16.82	0.1687	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.25	Put			943.08400	949.445	16.82	0.8313	0.00	0	2,478
\$ / R	On	19/03/2018	Foreign Exchange Option	13.07	Call			96.71520	98.340	16.31	0.2158	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.07	Put			787.41520	793.540	16.31	0.7842	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.18	Call			13.30290	13.388	18.29	0.0372	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.50	Put			355.28910	359.518	14.43	0.5561	0.00	0	25,750
\$ / R	On	19/03/2018	Foreign Exchange Option	15.75	Put			3,372.90790	3,377.622	23.31	0.9935	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.75	Call			2.20790	2.422	23.31	0.0065	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	14.91	Put			2,533.60370	2,538.467	19.30	0.9899	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	14.91	Call			2.90370	3.267	19.30	0.0101	0.00	0	18,718
\$ / R	On	19/03/2018	Foreign Exchange Option	15.50	Put			3,123.03870	3,127.784	22.12	0.9928	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.11	Call			2.65950	2.974	20.26	0.0089	0.00	0	2,500
\$ / R	On	19/03/2018	Foreign Exchange Option	13.38	Call			58.78970	60.729	17.20	0.1410	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.38	Put			1,059.48970	1,065.929	17.20	0.8590	0.00	0	2,500
\$ / R	On	19/03/2018	Foreign Exchange Option	13.30	Put			987.50720	993.906	16.97	0.8425	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.30	Call			66.80720	68.706	16.97	0.1575	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	12.50	Call			234.58910	234.318	14.43	0.4439	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	17.49	Put			5,110.81980	5,115.319	24.75	0.9996	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	13.00	Call			108.26970	109.756	16.10	0.2371	0.00	0	21,000
\$ / R	On	19/03/2018	Foreign Exchange Option	13.00	Put			728.96970	734.956	16.10	0.7629	0.00	0	100,016
\$ / R	On	19/03/2018	Foreign Exchange Option	15.46	Put			3,083.06420	3,087.816	21.93	0.9926	0.00	0	0
\$ / R	On	19/03/2018	Foreign Exchange Option	15.46	Call			2.36420	2.616	21.93	0.0074	0.00	0	3,867
\$ / R	On	19/03/2018	Foreign Exchange Option	15.11	Put			2,733.35950	2,738.174	20.26	0.9911	0.00	0	0
\$ / R	On	29/03/2018	Foreign Exchange Option	14.60	Put			2,211.96390	2,216.667	18.56	0.9751	0.00	0	0
\$ / R	On	29/03/2018	Foreign Exchange Option	14.60	Call			9.06390	9.267	18.56	0.0249	0.00	0	0
\$ / R	On	24/04/2018	Foreign Exchange Option	14.29	Put			1,888.70930	1,893.108	18.58	0.9193	0.00	0	0
\$ / R	On	24/04/2018	Foreign Exchange Option	14.29	Call			42.00930	42.008	18.58	0.0807	0.00	0	0
\$ / R	On	25/04/2018	Foreign Exchange Option	15.00	Put			2,573.86500	2,578.084	19.79	0.9619	0.00	0	1,000
\$ / R	On	25/04/2018	Foreign Exchange Option	15.00	Call			18.86500	18.784	19.79	0.0381	0.00	0	0
\$ / R	On	25/04/2018	Foreign Exchange Option	15.81	Put			3,369.91790	3,374.640	20.11	0.9877	0.00	0	0
\$ / R	On	25/04/2018	Foreign Exchange Option	15.81	Call			4.91790	5.340	20.11	0.0123	0.00	0	2,000
\$ / R	On	30/04/2018	Foreign Exchange Option	13.80	Put			1,429.63540	1,434.328	17.60	0.8542	0.00	0	1,000
\$ / R	On	30/04/2018	Foreign Exchange Option	13.80	Call			83.43540	83.828	17.60	0.1458	0.00	0	0
\$ / R	On	30/04/2018	Foreign Exchange Option	15.66	Put			3,213.36920	3,218.125	19.82	0.9832	0.00	0	0
\$ / R	On	30/04/2018	Foreign Exchange Option	15.66	Call			7.16920	7.625	19.82	0.0168	0.00	0	500
\$ / R	On	30/04/2018	Foreign Exchange Option	15.23	Put			2,791.02400	2,795.573	19.75	0.9692	0.00	0	0
\$ / R	On	30/04/2018	Foreign Exchange Option	15.23	Call			14.82400	15.073	19.75	0.0308	0.00	0	500
\$ / R	On	09/05/2018	Foreign Exchange Option	13.86	Call			89.83360	90.286	17.62	0.1497	0.00	0	0
\$ / R	On	09/05/2018	Foreign Exchange Option	13.86	Put			1,480.13360	1,484.886	17.62	0.8503	0.00	0	1,880
\$ / R	On	09/05/2018	Foreign Exchange Option	15.63	Put			3,169.61880	3,174.458	19.49	0.9794	0.00	0	0
\$ / R	On	09/05/2018	Foreign Exchange Option	15.63	Call			9.31880	9.858	19.49	0.0206	0.00	0	1,880
\$ / R	On	09/05/2018	Foreign Exchange Option	12.74	Put			560.58100	565.947	14.88	0.5883	0.00	0	1,880
\$ / R	On	09/05/2018	Foreign Exchange Option	12.74	Call			290.28100	291.347	14.88	0.4117	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Option	14.40	Put			1,979.44220	1,983.819	18.61	0.9087	0.00	0	0
\$ / R	On	11/05/2018	Foreign Exchange Option	14.40	Call			52.64220	52.819	18.61	0.0913	0.00	0	0
\$ / R	On	14/05/2018	Foreign Exchange Option	12.75	Call			298.43260	299.606	14.86	0.4138	0.00	0	0
\$ / R	On	14/05/2018	Foreign Exchange Option	12.75	Put			569.93260	575.306	14.86	0.5862	0.00	0	11,000
\$ / R	On	14/05/2018	Foreign Exchange Option	15.76	Put			3,289.99780	3,294.430	19.26	0.9817	0.00	0	0
\$ / R	On	14/05/2018	Foreign Exchange Option	15.76	Call			8.49780	8.730	19.26	0.0183	0.00	0	11,000
\$ / R	On	14/05/2018	Foreign Exchange Option	14.50	Put			2,071.20800	2,075.687	18.72	0.9141	0.00	0	11,000
\$ / R	On	14/05/2018	Foreign Exchange Option	14.50	Call			49.70800	49.987	18.72	0.0859	0.00	0	0
\$ / R	On	15/05/2018	Foreign Exchange Option	14.30	Put			1,881.89760	1,886.353	18.35	0.8954	0.00	0	0
\$ / R	On	15/05/2018	Foreign Exchange Option	14.30	Call			62.09760	62.353	18.35	0.1046	0.00	0	0
\$ / R	On	31/05/2018	Foreign Exchange Option	13.80	Put			1,418.97760	1,423.820	17.30	0.8128	0.00	0	1,000
\$ / R	On	31/05/2018	Foreign Exchange Option	13.80	Call			127.37760	128.120	17.30	0.1872	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	31/05/2018	Foreign Exchange Option	15.89	Put			3,393.49630	3,395.459	18.66	0.9804	0.00	0	0
\$ / R	On	31/05/2018	Foreign Exchange Option	15.89	Call			11.89630	9.759	18.66	0.0196	0.00	0	500
\$ / R	On	31/05/2018	Foreign Exchange Option	15.43	Put			2,945.03720	2,947.429	19.06	0.9610	0.00	0	0
\$ / R	On	31/05/2018	Foreign Exchange Option	15.43	Call			23.43720	21.729	19.06	0.0390	0.00	0	500
\$ / R	On	18/06/2018	Foreign Exchange Option	16.38	Put			3,855.55570	3,858.290	20.32	0.9758	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.38	Call			15.65570	14.290	20.32	0.0242	0.00	0	750
\$ / R	On	18/06/2018	Foreign Exchange Option	15.11	Put			2,620.29640	2,624.449	19.32	0.9244	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.11	Call			50.39640	50.449	19.32	0.0756	0.00	0	760
\$ / R	On	18/06/2018	Foreign Exchange Option	13.64	Call			175.18340	176.200	16.78	0.2341	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.64	Put			1,275.08340	1,280.200	16.78	0.7659	0.00	0	70,530
\$ / R	On	18/06/2018	Foreign Exchange Option	13.05	Call			290.33720	291.722	15.43	0.3617	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.05	Put			800.23720	805.722	15.43	0.6383	0.00	0	1,250
\$ / R	On	18/06/2018	Foreign Exchange Option	12.50	Call			472.14770	473.258	14.12	0.5307	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.50	Put			432.04770	437.258	14.12	0.4693	0.00	0	114,600
\$ / R	On	18/06/2018	Foreign Exchange Option	11.00	Call			1,561.91260	1,558.987	12.74	0.9485	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	11.00	Put			21.81260	22.987	12.74	0.0515	0.00	0	750
\$ / R	On	18/06/2018	Foreign Exchange Option	13.00	Call			303.24950	304.639	15.31	0.3751	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.00	Put			763.14950	768.639	15.31	0.6249	768,638.70	1,000	29,358
\$ / R	On	18/06/2018	Foreign Exchange Option	12.00	Call			735.70910	735.461	13.09	0.7121	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.00	Put			195.60910	199.461	13.09	0.2879	0.00	0	20,000
\$ / R	On	18/06/2018	Foreign Exchange Option	12.96	Call			314.03290	315.422	15.21	0.3860	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.96	Put			733.93290	739.422	15.21	0.6140	0.00	0	2,700
\$ / R	On	18/06/2018	Foreign Exchange Option	15.14	Put			2,648.91100	2,652.980	19.34	0.9264	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.14	Call			49.01100	48.980	19.34	0.0736	0.00	0	2,700
\$ / R	On	18/06/2018	Foreign Exchange Option	12.75	Call			377.78900	379.135	14.71	0.4479	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.75	Put			587.68900	593.135	14.71	0.5521	0.00	0	66
\$ / R	On	18/06/2018	Foreign Exchange Option	15.50	Put			2,995.07560	2,998.365	19.65	0.9464	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.50	Call			35.17560	34.365	19.65	0.0536	0.00	0	114,600
\$ / R	On	18/06/2018	Foreign Exchange Option	13.70	Call			166.68260	167.652	16.91	0.2239	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.70	Put			1,326.58260	1,331.652	16.91	0.7761	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.30	Call			233.86430	235.145	16.01	0.3013	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.30	Put			993.76430	999.145	16.01	0.6987	0.00	0	25,550
\$ / R	On	18/06/2018	Foreign Exchange Option	14.81	Put			2,334.46790	2,338.890	18.86	0.9047	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.81	Call			64.56790	64.890	18.86	0.0953	0.00	0	500
\$ / R	On	18/06/2018	Foreign Exchange Option	11.50	Call			1,103.74530	1,102.047	12.24	0.8711	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	11.50	Put			63.64530	66.047	12.24	0.1289	0.00	0	66
\$ / R	On	18/06/2018	Foreign Exchange Option	12.40	Call			516.99160	517.887	13.92	0.5661	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.40	Put			376.89160	381.887	13.92	0.4339	0.00	0	12,603
\$ / R	On	18/06/2018	Foreign Exchange Option	16.52	Put			3,993.11160	3,996.013	20.32	0.9793	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.52	Call			13.21160	12.013	20.32	0.0207	0.00	0	66
\$ / R	On	18/06/2018	Foreign Exchange Option	14.71	Put			2,239.96810	2,244.433	18.69	0.8972	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.71	Call			70.06810	70.433	18.69	0.1028	0.00	0	50
\$ / R	On	18/06/2018	Foreign Exchange Option	13.22	Call			250.69190	252.030	15.83	0.3196	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.22	Put			930.59190	936.030	15.83	0.6804	0.00	0	15,000
\$ / R	On	18/06/2018	Foreign Exchange Option	15.53	Put			3,024.12520	3,027.367	19.67	0.9478	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.53	Call			34.22520	33.367	19.67	0.0522	0.00	0	965

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/06/2018	Foreign Exchange Option	13.17	Call			261.75100	263.112	15.72	0.3315	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.17	Put			891.65100	897.112	15.72	0.6685	0.00	0	965
\$ / R	On	18/06/2018	Foreign Exchange Option	16.16	Put			3,639.37320	3,642.046	20.20	0.9702	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.16	Call			19.47320	18.046	20.20	0.0298	0.00	0	5,183
\$ / R	On	18/06/2018	Foreign Exchange Option	13.48	Call			200.41160	201.557	16.42	0.2636	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.48	Put			1,140.31160	1,145.557	16.42	0.7364	0.00	0	7,420
\$ / R	On	18/06/2018	Foreign Exchange Option	16.49	Put			3,963.60330	3,966.470	20.32	0.9786	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.49	Call			13.70330	12.470	20.32	0.0214	0.00	0	7,420
\$ / R	On	18/06/2018	Foreign Exchange Option	14.00	Call			128.54130	129.298	17.48	0.1780	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.00	Put			1,588.44130	1,593.298	17.48	0.8220	1,593,298.20	1,000	5,630
\$ / R	On	18/06/2018	Foreign Exchange Option	15.43	Put			2,927.40260	2,930.813	19.59	0.9430	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.43	Call			37.50260	36.813	19.59	0.0570	0.00	0	15,000
\$ / R	On	18/06/2018	Foreign Exchange Option	13.46	Call			203.84900	205.010	16.37	0.2675	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.46	Put			1,123.74900	1,129.010	16.37	0.7325	0.00	0	5,183
\$ / R	On	18/06/2018	Foreign Exchange Option	16.41	Put			3,884.99900	3,887.771	20.32	0.9766	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.41	Call			15.09900	13.771	20.32	0.0234	0.00	0	300
\$ / R	On	18/06/2018	Foreign Exchange Option	14.10	Call			117.71830	118.412	17.65	0.1647	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.10	Put			1,677.61830	1,682.412	17.65	0.8353	0.00	0	7,028
\$ / R	On	18/06/2018	Foreign Exchange Option	17.38	Put			4,844.37220	4,847.966	20.32	0.9924	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.38	Call			4.47220	3.966	20.32	0.0076	0.00	0	7,028
\$ / R	On	18/06/2018	Foreign Exchange Option	17.00	Put			4,467.17780	4,470.527	20.32	0.9880	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.00	Call			7.27780	6.527	20.32	0.0120	0.00	0	3,500
\$ / R	On	18/06/2018	Foreign Exchange Option	17.28	Put			4,744.98990	4,748.527	20.32	0.9914	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.28	Call			5.08990	4.527	20.32	0.0086	0.00	0	5,630
\$ / R	On	18/06/2018	Foreign Exchange Option	13.83	Call			149.49680	150.367	17.19	0.2032	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.83	Put			1,439.39680	1,444.367	17.19	0.7968	0.00	0	300
\$ / R	On	18/06/2018	Foreign Exchange Option	13.75	Call			159.96510	160.893	17.02	0.2158	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.75	Put			1,369.86510	1,374.893	17.02	0.7842	0.00	0	2,415
\$ / R	On	18/06/2018	Foreign Exchange Option	17.21	Put			4,675.46950	4,678.964	20.32	0.9907	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.21	Call			5.56950	4.964	20.32	0.0093	2,482.05	500	500
\$ / R	On	18/06/2018	Foreign Exchange Option	13.84	Call			148.16630	149.031	17.20	0.2016	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.84	Put			1,448.06630	1,453.031	17.20	0.7984	0.00	0	500
\$ / R	On	18/06/2018	Foreign Exchange Option	12.26	Call			586.19060	586.738	13.63	0.6168	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.26	Put			306.09060	310.738	13.63	0.3832	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.90	Call			140.45370	141.275	17.30	0.1924	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.90	Put			1,500.35370	1,505.275	17.30	0.8076	0.00	0	1,000
\$ / R	On	18/06/2018	Foreign Exchange Option	12.25	Call			591.43090	591.950	13.61	0.6205	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.25	Put			301.33090	305.950	13.61	0.3795	0.00	0	2,415
\$ / R	On	18/06/2018	Foreign Exchange Option	13.81	Call			152.19410	153.077	17.15	0.2063	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.81	Put			1,422.09410	1,427.077	17.15	0.7937	0.00	0	40,000
\$ / R	On	18/06/2018	Foreign Exchange Option	16.92	Put			4,387.95030	4,391.237	20.32	0.9869	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.92	Call			8.05030	7.237	20.32	0.0131	0.00	0	2,415
\$ / R	On	18/06/2018	Foreign Exchange Option	14.25	Call			103.31260	103.915	17.90	0.1465	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.25	Put			1,813.21260	1,817.915	17.90	0.8535	0.00	0	2,000
\$ / R	On	18/06/2018	Foreign Exchange Option	13.50	Call			197.04250	198.170	16.46	0.2597	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.50	Put			1,156.94250	1,162.170	16.46	0.7403	0.00	0	114,600

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	18/06/2018	Foreign Exchange Option	13.80	Call			153.56100	154.451	17.13	0.2080	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.80	Put			1,413.46100	1,418.451	17.13	0.7920	1,418,450.80	1,000	500
\$ / R	On	18/06/2018	Foreign Exchange Option	16.65	Put			4,121.16580	4,124.206	20.32	0.9821	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	16.65	Call			11.26580	10.206	20.32	0.0179	5,103.15	500	500
\$ / R	On	18/06/2018	Foreign Exchange Option	12.12	Call			663.22930	663.372	13.34	0.6682	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.12	Put			243.12930	247.372	13.34	0.3318	0.00	0	372
\$ / R	On	18/06/2018	Foreign Exchange Option	15.79	Put			3,276.94540	3,279.862	19.89	0.9585	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.79	Call			27.04540	25.862	19.89	0.0415	0.00	0	40,000
\$ / R	On	18/06/2018	Foreign Exchange Option	14.53	Put			2,071.27760	2,075.828	18.38	0.8820	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	14.53	Call			81.37760	81.828	18.38	0.1180	0.00	0	7,600
\$ / R	On	18/06/2018	Foreign Exchange Option	15.25	Call			44.26160	43.950	19.44	0.0668	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.25	Put			2,754.16160	2,757.950	19.44	0.9332	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.30	Call			565.63470	566.289	13.71	0.6022	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	12.30	Put			325.53470	330.289	13.71	0.3978	0.00	0	24,500
\$ / R	On	18/06/2018	Foreign Exchange Option	15.30	Put			2,802.16440	2,805.837	19.48	0.9360	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.30	Call			42.26440	41.837	19.48	0.0640	0.00	0	24,500
\$ / R	On	18/06/2018	Foreign Exchange Option	15.00	Put			2,515.33690	2,519.687	19.18	0.9174	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.00	Call			55.43690	55.687	19.18	0.0826	0.00	0	500
\$ / R	On	18/06/2018	Foreign Exchange Option	13.20	Call			255.10570	256.456	15.79	0.3243	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	13.20	Put			915.00570	920.456	15.79	0.6757	0.00	0	372
\$ / R	On	18/06/2018	Foreign Exchange Option	15.22	Put			2,725.40730	2,729.268	19.41	0.9314	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	15.22	Call			45.50730	45.268	19.41	0.0686	0.00	0	372
\$ / R	On	18/06/2018	Foreign Exchange Option	17.71	Call			2.90080	2.546	20.32	0.0051	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.71	Put			5,172.80080	5,176.546	20.32	0.9949	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.69	Call			2.97860	2.616	20.32	0.0052	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.69	Put			5,152.87860	5,156.616	20.32	0.9948	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	20.55	Put			8,009.95090	8,014.041	20.32	0.9999	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	20.55	Call			0.05090	0.040	20.32	0.0001	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.70	Call			2.93950	2.581	20.32	0.0051	0.00	0	0
\$ / R	On	18/06/2018	Foreign Exchange Option	17.70	Put			5,162.83950	5,166.581	20.32	0.9949	0.00	0	0
\$ / R	On	29/06/2018	Foreign Exchange Option	13.80	Put			1,411.05330	1,415.999	17.07	0.7797	0.00	0	1,000
\$ / R	On	29/06/2018	Foreign Exchange Option	13.80	Call			170.45330	171.499	17.07	0.2203	0.00	0	0
\$ / R	On	29/06/2018	Foreign Exchange Option	16.10	Put			3,569.05550	3,572.080	20.62	0.9587	0.00	0	0
\$ / R	On	29/06/2018	Foreign Exchange Option	16.10	Call			28.45550	27.580	20.62	0.0413	0.00	0	500
\$ / R	On	29/06/2018	Foreign Exchange Option	15.62	Put			3,100.75540	3,104.152	19.96	0.9419	0.00	0	0
\$ / R	On	29/06/2018	Foreign Exchange Option	15.62	Call			40.15540	39.652	19.96	0.0581	0.00	0	500
\$ / R	On	02/07/2018	Foreign Exchange Option	13.98	Put			1,565.08060	1,569.895	17.32	0.8045	0.00	0	0
\$ / R	On	02/07/2018	Foreign Exchange Option	13.98	Call			149.78060	150.695	17.32	0.1955	0.00	0	0
\$ / R	On	06/07/2018	Foreign Exchange Option	13.73	Put			1,348.65310	1,353.753	16.85	0.7616	0.00	0	0
\$ / R	On	06/07/2018	Foreign Exchange Option	13.73	Call			190.45310	191.553	16.85	0.2384	0.00	0	1,000
\$ / R	On	06/07/2018	Foreign Exchange Option	13.60	Put			1,238.65190	1,243.856	16.57	0.7394	0.00	0	0
\$ / R	On	06/07/2018	Foreign Exchange Option	13.60	Call			210.45190	211.656	16.57	0.2606	0.00	0	1,000
\$ / R	On	06/07/2018	Foreign Exchange Option	12.07	Call			736.85680	736.942	13.26	0.6886	0.00	0	0
\$ / R	On	06/07/2018	Foreign Exchange Option	12.07	Put			235.05680	239.142	13.26	0.3114	0.00	0	2,000
\$ / R	On	20/07/2018	Foreign Exchange Option	13.80	Put			1,405.23970	1,410.098	16.90	0.7590	0.00	0	0
\$ / R	On	20/07/2018	Foreign Exchange Option	13.80	Call			201.53970	202.598	16.90	0.2410	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	24/07/2018	Foreign Exchange Option	15.94	Put			3,384.10600	3,387.704	20.36	0.9378	0.00	0	0
\$ / R	On	24/07/2018	Foreign Exchange Option	15.94	Call			47.20600	46.904	20.36	0.0622	0.00	0	1,500
\$ / R	On	24/07/2018	Foreign Exchange Option	14.19	Put			1,740.89710	1,745.641	17.51	0.8114	0.00	0	1,500
\$ / R	On	24/07/2018	Foreign Exchange Option	14.19	Call			153.99710	154.841	17.51	0.1886	0.00	0	0
\$ / R	On	24/07/2018	Foreign Exchange Option	15.72	Put			3,170.62710	3,174.367	19.99	0.9293	0.00	0	0
\$ / R	On	24/07/2018	Foreign Exchange Option	15.72	Call			53.72710	53.567	19.99	0.0707	0.00	0	1,500
\$ / R	On	24/07/2018	Foreign Exchange Option	14.45	Call			126.65070	127.359	17.93	0.1584	0.00	0	0
\$ / R	On	24/07/2018	Foreign Exchange Option	14.45	Put			1,973.55070	1,978.159	17.93	0.8416	0.00	0	1,500
\$ / R	On	25/07/2018	Foreign Exchange Option	14.29	Put			1,829.43840	1,834.106	17.68	0.8226	0.00	0	0
\$ / R	On	25/07/2018	Foreign Exchange Option	14.29	Call			144.23840	145.006	17.68	0.1774	0.00	0	0
\$ / R	On	31/07/2018	Foreign Exchange Option	13.80	Put			1,403.31510	1,408.229	16.83	0.7488	0.00	0	1,000
\$ / R	On	31/07/2018	Foreign Exchange Option	13.80	Call			218.31510	219.329	16.83	0.2512	0.00	0	0
\$ / R	On	31/07/2018	Foreign Exchange Option	16.32	Put			3,748.06110	3,751.652	21.05	0.9450	0.00	0	0
\$ / R	On	31/07/2018	Foreign Exchange Option	16.32	Call			43.06110	42.752	21.05	0.0550	0.00	0	500
\$ / R	On	31/07/2018	Foreign Exchange Option	15.82	Put			3,260.99700	3,264.810	20.17	0.9284	0.00	0	0
\$ / R	On	31/07/2018	Foreign Exchange Option	15.82	Call			55.99700	55.910	20.17	0.0716	0.00	0	500
\$ / R	On	07/08/2018	Foreign Exchange Option	16.18	Call			49.36120	51.191	20.84	0.0638	0.00	0	1,880
\$ / R	On	07/08/2018	Foreign Exchange Option	12.32	Put			365.76150	370.571	13.72	0.3863	0.00	0	1,880
\$ / R	On	07/08/2018	Foreign Exchange Option	12.32	Call			672.66150	673.471	13.72	0.6137	0.00	0	0
\$ / R	On	07/08/2018	Foreign Exchange Option	13.86	Call			219.68410	220.908	16.92	0.2483	0.00	0	0
\$ / R	On	07/08/2018	Foreign Exchange Option	13.86	Put			1,452.78410	1,458.008	16.92	0.7517	0.00	0	1,880
\$ / R	On	07/08/2018	Foreign Exchange Option	16.18	Put			3,602.46120	3,608.291	20.84	0.9362	0.00	0	0
\$ / R	On	13/08/2018	Foreign Exchange Option	14.62	Put			2,116.33450	2,120.911	18.05	0.8423	0.00	0	0
\$ / R	On	13/08/2018	Foreign Exchange Option	14.62	Call			133.33450	134.011	18.05	0.1577	0.00	0	0
\$ / R	On	31/08/2018	Foreign Exchange Option	13.80	Put			1,398.54520	1,403.547	16.68	0.7222	0.00	0	1,000
\$ / R	On	31/08/2018	Foreign Exchange Option	13.80	Call			266.14520	267.047	16.68	0.2778	0.00	0	0
\$ / R	On	31/08/2018	Foreign Exchange Option	16.57	Put			3,956.32410	3,960.725	21.18	0.9370	0.00	0	0
\$ / R	On	31/08/2018	Foreign Exchange Option	16.57	Call			53.92410	54.226	21.18	0.0630	0.00	0	500
\$ / R	On	31/08/2018	Foreign Exchange Option	16.05	Put			3,452.93890	3,457.423	20.42	0.9184	0.00	0	0
\$ / R	On	31/08/2018	Foreign Exchange Option	16.05	Call			70.53890	70.923	20.42	0.0816	0.00	0	500
\$ / R	On	17/09/2018	Foreign Exchange Option	13.65	Call			319.34080	320.179	16.27	0.3151	0.00	0	1,464
\$ / R	On	17/09/2018	Foreign Exchange Option	16.29	Put			3,667.47780	3,672.219	20.69	0.9183	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	16.29	Call			73.97780	74.519	20.69	0.0817	0.00	0	73,314
\$ / R	On	17/09/2018	Foreign Exchange Option	17.02	Put			4,368.57630	4,373.194	21.08	0.9473	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	17.02	Call			45.07630	45.494	21.08	0.0527	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	13.36	Call			382.92300	383.755	15.70	0.3683	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	13.36	Put			1,046.42300	1,051.455	15.70	0.6317	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.85	Call			150.08030	150.758	18.16	0.1621	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.85	Put			2,303.58030	2,308.458	18.16	0.8379	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	11.75	Call			1,112.74990	1,111.052	12.74	0.7864	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	11.75	Put			166.24990	168.752	12.74	0.2136	0.00	0	73,314
\$ / R	On	17/09/2018	Foreign Exchange Option	13.25	Call			411.03170	411.806	15.48	0.3908	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	13.25	Put			964.53170	969.506	15.48	0.6092	0.00	0	73,314
\$ / R	On	17/09/2018	Foreign Exchange Option	14.86	Call			149.16460	149.841	18.17	0.1612	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.86	Put			2,312.66460	2,317.541	18.17	0.8388	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	14.87	Call			148.25560	148.930	18.19	0.1604	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	17/09/2018	Foreign Exchange Option	14.87	Put			2,321.75560	2,326.630	18.19	0.8396	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	11.00	Call			1,744.24840	1,740.521	12.80	0.9226	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	11.00	Put			47.74840	48.221	12.80	0.0774	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.50	Call			676.00980	675.908	14.02	0.5756	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.50	Put			479.50980	483.608	14.02	0.4244	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	16.14	Put			3,522.12850	3,526.878	20.41	0.9131	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	16.14	Call			78.62850	79.178	20.41	0.0869	0.00	0	750
\$ / R	On	17/09/2018	Foreign Exchange Option	12.85	Call			534.65710	535.116	14.70	0.4829	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.85	Put			688.15710	692.816	14.70	0.5171	0.00	0	750
\$ / R	On	17/09/2018	Foreign Exchange Option	16.04	Put			3,425.48770	3,430.244	20.22	0.9093	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	16.04	Call			81.98770	82.544	20.22	0.0907	0.00	0	1,550
\$ / R	On	17/09/2018	Foreign Exchange Option	12.96	Call			497.02060	497.586	14.91	0.4559	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.96	Put			760.52060	765.286	14.91	0.5441	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	15.14	Put			2,569.53260	2,574.350	18.57	0.8617	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	15.14	Call			126.03260	126.650	18.57	0.1383	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	13.73	Call			304.09130	304.922	16.43	0.3018	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	13.73	Put			1,337.59130	1,342.622	16.43	0.6982	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.61	Call			627.80020	627.918	14.23	0.5454	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.61	Put			541.30020	545.618	14.23	0.4546	0.00	0	5,300
\$ / R	On	17/09/2018	Foreign Exchange Option	15.97	Put			3,357.97200	3,362.734	20.09	0.9065	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	15.97	Call			84.47200	85.034	20.09	0.0935	0.00	0	5,300
\$ / R	On	17/09/2018	Foreign Exchange Option	16.08	Put			3,464.11780	3,468.873	20.29	0.9109	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	16.08	Call			80.61780	81.173	20.29	0.0891	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.65	Call			611.13420	611.330	14.31	0.5347	0.00	0	0
\$ / R	On	17/09/2018	Foreign Exchange Option	12.65	Put			564.63420	569.030	14.31	0.4653	0.00	0	1,550
\$ / R	On	17/09/2018	Foreign Exchange Option	13.65	Put			1,272.84080	1,277.879	16.27	0.6849	0.00	0	0
\$ / R	On	28/09/2018	Foreign Exchange Option	13.80	Put			1,393.47440	1,398.524	16.53	0.7010	0.00	0	1,000
\$ / R	On	28/09/2018	Foreign Exchange Option	13.80	Call			308.67440	309.424	16.53	0.2990	0.00	0	0
\$ / R	On	28/09/2018	Foreign Exchange Option	16.80	Put			4,145.45840	4,150.298	21.06	0.9332	0.00	0	0
\$ / R	On	28/09/2018	Foreign Exchange Option	16.80	Call			60.65840	61.198	21.06	0.0668	0.00	0	500
\$ / R	On	28/09/2018	Foreign Exchange Option	16.25	Put			3,618.44960	3,623.362	20.58	0.9107	0.00	0	0
\$ / R	On	28/09/2018	Foreign Exchange Option	16.25	Call			83.64960	84.262	20.58	0.0893	0.00	0	500
\$ / R	On	25/10/2018	Foreign Exchange Option	14.49	Put			1,964.59500	1,969.178	17.44	0.7753	0.00	0	0
\$ / R	On	25/10/2018	Foreign Exchange Option	14.49	Call			235.19500	235.378	17.44	0.2247	0.00	0	0
\$ / R	On	29/10/2018	Foreign Exchange Option	15.06	Put			2,467.26650	2,471.990	18.18	0.8290	0.00	0	0
\$ / R	On	29/10/2018	Foreign Exchange Option	15.06	Call			174.46650	174.690	18.18	0.1710	0.00	0	0
\$ / R	On	31/10/2018	Foreign Exchange Option	13.80	Put			1,388.01250	1,392.421	16.35	0.6790	0.00	0	1,000
\$ / R	On	31/10/2018	Foreign Exchange Option	13.80	Call			358.41250	358.421	16.35	0.3210	0.00	0	0
\$ / R	On	31/10/2018	Foreign Exchange Option	17.02	Put			4,320.11990	4,325.094	20.92	0.9276	0.00	0	0
\$ / R	On	31/10/2018	Foreign Exchange Option	17.02	Call			70.51990	71.094	20.92	0.0724	0.00	0	500
\$ / R	On	31/10/2018	Foreign Exchange Option	16.47	Put			3,798.38630	3,803.428	20.67	0.9028	0.00	0	0
\$ / R	On	31/10/2018	Foreign Exchange Option	16.47	Call			98.78630	99.428	20.67	0.0972	0.00	0	500
\$ / R	On	05/11/2018	Foreign Exchange Option	13.86	Call			353.86190	353.876	16.43	0.3150	0.00	0	0
\$ / R	On	05/11/2018	Foreign Exchange Option	13.86	Put			1,435.26190	1,439.676	16.43	0.6850	0.00	0	1,880
\$ / R	On	05/11/2018	Foreign Exchange Option	16.81	Put			4,116.37380	4,121.226	20.87	0.9158	0.00	0	0
\$ / R	On	05/11/2018	Foreign Exchange Option	16.81	Call			84.97380	85.426	20.87	0.0842	0.00	0	1,880

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
\$ / R	On	05/11/2018	Foreign Exchange Option	11.90	Put			235.35160	236.969	12.98	0.2518	0.00	0	1,880
\$ / R	On	05/11/2018	Foreign Exchange Option	11.90	Call			1,113.95160	1,111.169	12.98	0.7482	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Option	14.86	Put			2,279.73030	2,284.369	17.83	0.8019	0.00	0	0
\$ / R	On	13/11/2018	Foreign Exchange Option	14.86	Call			211.43030	211.669	17.83	0.1981	0.00	0	0
\$ / R	On	30/11/2018	Foreign Exchange Option	13.80	Put			1,383.98150	1,388.385	16.22	0.6606	0.00	0	1,000
\$ / R	On	30/11/2018	Foreign Exchange Option	13.80	Call			403.58150	403.485	16.22	0.3394	0.00	0	0
\$ / R	On	30/11/2018	Foreign Exchange Option	17.31	Put			4,563.88370	4,569.076	20.75	0.9276	0.00	0	0
\$ / R	On	30/11/2018	Foreign Exchange Option	17.31	Call			73.48370	74.176	20.75	0.0724	0.00	0	500
\$ / R	On	30/11/2018	Foreign Exchange Option	16.70	Put			3,990.16140	3,995.517	20.75	0.8984	0.00	0	0
\$ / R	On	30/11/2018	Foreign Exchange Option	16.70	Call			109.76140	110.617	20.75	0.1016	0.00	0	500
\$ / R	On	11/12/2018	Foreign Exchange Option	13.65	Put			1,265.98990	1,270.265	15.91	0.6307	0.00	0	20,000
\$ / R	On	11/12/2018	Foreign Exchange Option	13.65	Call			453.58990	453.265	15.91	0.3693	0.00	0	0
\$ / R	On	11/12/2018	Foreign Exchange Option	15.69	Put			3,018.50780	3,023.576	18.90	0.8490	0.00	0	0
\$ / R	On	11/12/2018	Foreign Exchange Option	15.69	Call			166.10780	166.576	18.90	0.1510	0.00	0	20,000
\$ / R	On	14/12/2018	Foreign Exchange Option	15.08	Call			220.92730	221.178	17.97	0.1962	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.08	Put			2,458.42730	2,463.278	17.97	0.8038	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	12.96	Call			663.73440	662.496	14.74	0.5011	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	12.96	Put			781.23440	784.596	14.74	0.4989	0.00	0	23,443
\$ / R	On	14/12/2018	Foreign Exchange Option	15.09	Call			219.84330	220.094	17.98	0.1953	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.09	Put			2,467.34330	2,472.194	17.98	0.8047	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.07	Call			222.01790	222.268	17.95	0.1971	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	15.07	Put			2,449.51790	2,454.368	17.95	0.8029	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	17.24	Put			4,482.78480	4,488.165	20.68	0.9191	0.00	0	0
\$ / R	On	14/12/2018	Foreign Exchange Option	17.24	Call			85.28480	86.065	20.68	0.0809	0.00	0	23,443
\$ / R	On	31/12/2018	Foreign Exchange Option	13.80	Put			1,379.22440	1,383.550	16.09	0.6434	0.00	0	1,000
\$ / R	On	31/12/2018	Foreign Exchange Option	13.80	Call			449.52440	449.250	16.09	0.3566	0.00	0	0
\$ / R	On	31/12/2018	Foreign Exchange Option	17.58	Put			4,786.43410	4,791.804	20.55	0.9272	0.00	0	0
\$ / R	On	31/12/2018	Foreign Exchange Option	17.58	Call			76.73410	77.504	20.55	0.0728	0.00	0	500
\$ / R	On	31/12/2018	Foreign Exchange Option	16.93	Put			4,174.80250	4,180.358	20.55	0.8975	0.00	0	0
\$ / R	On	31/12/2018	Foreign Exchange Option	16.93	Call			115.10250	116.058	20.55	0.1025	0.00	0	500
\$ / R	On	13/02/2019	Foreign Exchange Option	15.10	Put			2,447.43360	2,451.885	17.85	0.7709	0.00	0	0
\$ / R	On	13/02/2019	Foreign Exchange Option	15.10	Call			291.93360	291.785	17.85	0.2291	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	14.05	Call			522.47520	522.472	16.49	0.3636	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	14.05	Put			1,571.17520	1,575.172	16.49	0.6364	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.32	Call			308.62730	308.748	18.15	0.2291	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.32	Put			2,627.32730	2,631.448	18.15	0.7709	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.33	Call			307.42280	307.540	18.16	0.2283	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.33	Put			2,636.12280	2,640.240	18.16	0.7717	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.31	Call			309.84230	309.963	18.14	0.2300	0.00	0	0
\$ / R	On	18/03/2019	Foreign Exchange Option	15.31	Put			2,618.54230	2,622.663	18.14	0.7700	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.36	Call			596.69410	598.092	16.93	0.3676	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.36	Put			1,803.99410	1,807.992	16.93	0.6324	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.37	Call			594.56620	595.970	16.94	0.3665	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.37	Put			1,811.86620	1,815.870	16.94	0.6335	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.38	Call			592.44840	593.852	16.96	0.3653	0.00	0	0
\$ / R	On	14/06/2019	Foreign Exchange Option	14.38	Put			1,819.74840	1,823.752	16.96	0.6347	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	13/12/2019	Foreign Exchange Option	15.80	Call			586.46800	589.523	18.35	0.3070	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	15.80	Put			2,920.56800	2,923.223	18.35	0.6930	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	20.00	Put			6,718.53050	6,719.102	20.96	0.8894	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	20.00	Call			184.43050	185.402	20.96	0.1106	0.00	0	2,000
\$ / R	On	13/12/2019	Foreign Exchange Option	15.81	Call			584.96280	588.007	18.36	0.3062	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	15.81	Put			2,929.06280	2,931.707	18.36	0.6938	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	15.82	Call			583.46980	586.504	18.37	0.3055	0.00	0	0
\$ / R	On	13/12/2019	Foreign Exchange Option	15.82	Put			2,937.56980	2,940.204	18.37	0.6945	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.16	Call			988.14090	991.669	17.57	0.4201	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.16	Put			2,319.74090	2,323.969	17.57	0.5799	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.17	Call			985.80670	989.325	17.58	0.4193	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.17	Put			2,327.40670	2,331.625	17.58	0.5807	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.18	Call			983.48860	986.997	17.59	0.4184	0.00	0	0
\$ / R	On	12/06/2020	Foreign Exchange Option	15.18	Put			2,335.08860	2,339.297	17.59	0.5816	0.00	0	0
\$ / R	On	28/07/2020	Foreign Exchange Option	15.37	Put			2,463.37110	2,467.355	17.76	0.5829	0.00	0	0
\$ / R	On	28/07/2020	Foreign Exchange Option	15.37	Call			1,016.77110	1,019.555	17.76	0.4171	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.34	Call			1,103.54310	1,105.893	17.70	0.4336	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.34	Put			2,421.04310	2,425.093	17.70	0.5664	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.35	Call			1,101.15010	1,103.482	17.71	0.4329	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.35	Put			2,428.65010	2,432.682	17.71	0.5671	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.36	Call			1,098.75560	1,101.087	17.72	0.4321	0.00	0	0
\$ / R	On	14/09/2020	Foreign Exchange Option	15.36	Put			2,436.25560	2,440.287	17.72	0.5679	0.00	0	0
Total \$ / R Option												4,387,565.64	7,460	3,398,966
Total \$ / R												305,607,093.54	31,783	4,752,373
\$ / R MAXI	On	19/03/2018	Foreign Exchange Future			12.37480		12.37930			0.0000	123,748.00	10	575
\$ / R MAXI	On	18/06/2018	Foreign Exchange Future			12.53600		12.54010			0.0000	0.00	0	47
\$ / R MAXI	On	17/09/2018	Foreign Exchange Future			12.69230		12.69650			0.0000	0.00	0	8
\$ / R MAXI	On	14/12/2018	Foreign Exchange Future			12.83790		12.84250			0.0000	0.00	0	0
\$ / R MAXI	On	14/06/2019	Foreign Exchange Future			13.15010		13.15270			0.0000	0.00	0	0
Total \$ / R MAXI Future												123,748.00	10	630
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.72	Call			3,352.44700	3,436.250	17.92	0.0851	0.00	0	0
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.72	Put			137,422.44700	137,956.250	17.92	0.9149	0.00	0	0
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.73	Call			3,287.55740	3,368.845	17.93	0.0837	0.00	0	0
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.73	Put			138,357.55740	138,888.845	17.93	0.9163	0.00	0	0
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.71	Call			3,418.60460	3,504.888	17.92	0.0866	0.00	0	0
\$ / R MAXI	On	19/03/2018	Foreign Exchange Option	13.71	Put			136,488.60460	137,024.888	17.92	0.9134	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.93	Call			13,675.82380	13,756.270	17.36	0.1880	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.93	Put			152,665.82380	153,156.270	17.36	0.8120	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.94	Call			13,555.12910	13,634.858	17.37	0.1865	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.94	Put			153,545.12910	154,034.858	17.37	0.8135	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.92	Call			13,797.90050	13,878.845	17.34	0.1894	0.00	0	0
\$ / R MAXI	On	18/06/2018	Foreign Exchange Option	13.92	Put			151,787.90050	152,278.845	17.34	0.8106	0.00	0	0
\$ / R MAXI	On	17/09/2018	Foreign Exchange Option	14.01	Call			25,620.12410	25,700.228	16.95	0.2595	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 MAXI	On	17/09/2018	Foreign Exchange Option	14.01	Put		156,970.12410	157,470.228	16.95	0.7405	0.00	0	0	
\$ / R MAXI	On	17/09/2018	Foreign Exchange Option	14.02	Call		25,452.00170	25,532.069	16.97	0.2580	0.00	0	0	
\$ / R MAXI	On	17/09/2018	Foreign Exchange Option	14.02	Put		157,802.00170	158,302.069	16.97	0.7420	0.00	0	0	
\$ / R MAXI	On	17/09/2018	Foreign Exchange Option	14.00	Call		25,789.46600	25,869.604	16.94	0.2610	0.00	0	0	
\$ / R MAXI	On	17/09/2018	Foreign Exchange Option	14.00	Put		156,139.46600	156,639.603	16.94	0.7390	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.21	Put		257,481.90010	257,968.801	18.13	0.8147	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.19	Call		20,934.27780	20,960.838	18.11	0.1869	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.19	Put		255,684.27780	256,170.838	18.11	0.8131	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.20	Call		20,832.78660	20,859.354	18.12	0.1861	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.20	Put		256,582.78660	257,069.354	18.12	0.8139	0.00	0	0	
\$ / R MAXI	On	14/12/2018	Foreign Exchange Option	15.21	Call		20,731.90010	20,758.801	18.13	0.1853	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.37	Call		59,456.61900	59,596.957	16.94	0.3665	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.37	Put		181,186.61900	181,586.957	16.94	0.6335	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.38	Call		59,244.84480	59,385.155	16.96	0.3653	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.38	Put		181,974.84480	182,375.155	16.96	0.6347	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.36	Call		59,669.40820	59,809.185	16.93	0.3676	0.00	0	0	
\$ / R MAXI	On	14/06/2019	Foreign Exchange Option	14.36	Put		180,399.40820	180,799.185	16.93	0.6324	0.00	0	0	
Total \$ / R MAXI Option												0.00	0	0
Total \$ / R MAXI												123,748.00	10	630
£ / R	On	31/01/2018	Foreign Exchange Future			16.96660	16.91600			0.0000	0.00	0	10	
£ / R	On	01/03/2018	Foreign Exchange Future			17.05820	17.00750			0.0000	0.00	0	17	
£ / R	On	15/03/2018	Foreign Exchange Future			17.09940	17.04870			0.0000	0.00	0	38	
£ / R	On	19/03/2018	Foreign Exchange Future			17.11120	17.06060			0.0000	8,726,712.00	510	187,926	
£ / R	On	18/06/2018	Foreign Exchange Future			17.39580	17.34320			0.0000	18,265,590.00	1,050	7,457	
£ / R	On	17/09/2018	Foreign Exchange Future			17.67860	17.62440			0.0000	0.00	0	4,164	
£ / R	On	14/12/2018	Foreign Exchange Future			17.94830	17.89380			0.0000	0.00	0	886	
£ / R	On	14/06/2019	Foreign Exchange Future			18.53410	18.47410			0.0000	0.00	0	0	
Total £ / R Future												26,992,302.00	1,560	200,498
£ / R	On	31/01/2018	Foreign Exchange Option	18.91	Put		1,996.24760	1,945.550	23.01	0.9914	0.00	0	0	
£ / R	On	31/01/2018	Foreign Exchange Option	18.91	Call		2.24760	2.150	23.01	0.0086	0.00	0	0	
£ / R	On	01/03/2018	Foreign Exchange Option	19.23	Call		15.55230	17.029	19.36	0.0384	0.00	0	0	
£ / R	On	01/03/2018	Foreign Exchange Option	19.23	Put		2,238.05230	2,188.829	19.36	0.9616	0.00	0	0	
£ / R	On	15/03/2018	Foreign Exchange Option	19.05	Put		2,040.01940	1,993.331	18.71	0.9227	0.00	0	0	
£ / R	On	15/03/2018	Foreign Exchange Option	19.05	Call		38.71940	42.731	18.71	0.0773	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.22	Call		359.62450	384.570	15.61	0.4731	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.22	Put		519.02450	493.370	15.61	0.5269	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.23	Call		355.85010	380.617	15.62	0.4696	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.23	Put		525.25010	499.417	15.62	0.5304	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.21	Call		363.43100	388.562	15.59	0.4767	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.21	Put		512.83100	487.362	15.59	0.5233	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.00	Call		452.91870	482.883	15.28	0.5539	0.00	0	0	
£ / R	On	19/03/2018	Foreign Exchange Option	17.00	Put		392.31870	371.683	15.28	0.4461	0.00	0	500	
£ / R	On	19/03/2018	Foreign Exchange Option	20.14	Put		3,090.90240	3,041.430	19.88	0.9753	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	20.14	Call			11.50240	12.630	19.88	0.0247	0.00	0	500
£ / R	On	19/03/2018	Foreign Exchange Option	19.00	Put			1,986.47800	1,940.654	18.51	0.9108	0.00	0	0
£ / R	On	19/03/2018	Foreign Exchange Option	19.00	Call			47.07800	51.854	18.51	0.0892	0.00	0	1,500
£ / R	On	18/06/2018	Foreign Exchange Option	17.90	Call			482.88520	508.756	16.15	0.4122	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.90	Put			1,039.68520	1,012.956	16.15	0.5878	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.91	Call			479.80510	505.555	16.16	0.4102	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.91	Put			1,046.60510	1,019.755	16.16	0.5898	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.89	Call			485.98840	511.971	16.14	0.4141	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.89	Put			1,032.78840	1,006.171	16.14	0.5859	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.50	Call			622.51780	653.166	15.68	0.4966	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	17.50	Put			779.31780	757.366	15.68	0.5034	0.00	0	500
£ / R	On	18/06/2018	Foreign Exchange Option	20.40	Put			3,153.55660	3,107.707	18.92	0.8932	0.00	0	0
£ / R	On	18/06/2018	Foreign Exchange Option	20.40	Call			96.75660	103.507	18.92	0.1068	0.00	0	500
£ / R	On	17/09/2018	Foreign Exchange Option	18.26	Call			647.24870	673.217	16.00	0.4276	0.00	0	0
£ / R	On	17/09/2018	Foreign Exchange Option	18.26	Put			1,282.84870	1,254.617	16.00	0.5724	0.00	0	0
£ / R	On	17/09/2018	Foreign Exchange Option	18.24	Call			653.61340	679.742	15.98	0.4307	0.00	0	0
£ / R	On	17/09/2018	Foreign Exchange Option	18.24	Put			1,269.21340	1,241.142	15.98	0.5693	0.00	0	0
£ / R	On	17/09/2018	Foreign Exchange Option	18.25	Call			650.42350	676.469	15.99	0.4292	0.00	0	0
£ / R	On	17/09/2018	Foreign Exchange Option	18.25	Put			1,276.02350	1,247.869	15.99	0.5708	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.12	Call			951.06330	977.922	15.51	0.5037	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.12	Put			1,177.26330	1,149.622	15.51	0.4963	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.13	Call			947.21230	973.997	15.52	0.5023	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.13	Put			1,183.41230	1,155.697	15.52	0.4977	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.11	Call			954.92220	981.854	15.50	0.5052	0.00	0	0
£ / R	On	14/12/2018	Foreign Exchange Option	18.11	Put			1,171.12220	1,143.554	15.50	0.4948	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.64	Call			1,256.84010	1,289.101	15.28	0.5236	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.64	Put			1,422.74010	1,395.001	15.28	0.4764	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.62	Call			1,264.72030	1,297.095	15.27	0.5259	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.62	Put			1,410.62030	1,382.995	15.27	0.4741	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.63	Call			1,260.77430	1,293.096	15.27	0.5247	0.00	0	0
£ / R	On	14/06/2019	Foreign Exchange Option	18.63	Put			1,416.67430	1,388.996	15.27	0.4753	0.00	0	0
Total £ / R Option												0.00	0	3,500
Total £ / R												26,992,302.00	1,560	203,998
¥ / R	On	19/03/2018	Foreign Exchange Future			0.11216		0.11204			0.0000	0.00	0	115
¥ / R	On	18/06/2018	Foreign Exchange Future			0.11427		0.11414			0.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Future			0.11641		0.11626			0.0000	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Future			0.12611		0.12587			0.0000	0.00	0	0
Total ¥ / R Future												0.00	0	115
¥ / R	On	19/03/2018	Foreign Exchange Option	0.12	Call			80.83050	83.690	18.06	0.1900	0.00	0	0
¥ / R	On	19/03/2018	Foreign Exchange Option	0.12	Put			876.93050	867.489	18.06	0.8100	0.00	0	0
¥ / R	On	19/03/2018	Foreign Exchange Option	0.13	Call			11.47630	11.847	19.44	0.0346	0.00	0	0
¥ / R	On	19/03/2018	Foreign Exchange Option	0.13	Put			1,807.57630	1,795.647	19.44	0.9654	0.00	0	0
¥ / R	On	19/03/2018	Foreign Exchange Option	0.11	Call			388.97210	394.876	15.09	0.6355	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	0.11	Put			185.07210	178.676	15.09	0.3645	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.13	Call			120.08030	123.372	19.59	0.1693	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.13	Put			1,706.38030	1,696.172	19.59	0.8307	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.14	Call			55.86230	57.646	21.67	0.0834	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.14	Put			2,642.16230	2,630.446	21.67	0.9166	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.12	Call			291.48190	296.792	17.76	0.3559	0.00	0	0
¥ / R	On	18/06/2018	Foreign Exchange Option	0.12	Put			877.78190	869.592	17.76	0.6441	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.13	Call			0.00000	0.000		0.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.13	Put			1,373.70000	1,359.200		1.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.14	Call			0.00000	0.000		0.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.14	Put			2,373.70000	2,359.200		1.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.12	Call			0.00000	0.000		0.0000	0.00	0	0
¥ / R	On	17/09/2018	Foreign Exchange Option	0.12	Put			373.70000	359.200		1.0000	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.13	Call			983.39980	978.319	19.23	0.4924	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.13	Put			1,396.19980	1,367.019	19.23	0.5076	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.14	Call			716.17460	711.204	20.54	0.3793	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.14	Put			2,128.97460	2,099.904	20.54	0.6207	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.12	Call			1,370.14600	1,365.754	17.76	0.6336	0.00	0	0
¥ / R	On	14/06/2019	Foreign Exchange Option	0.12	Put			782.94600	754.454	17.76	0.3664	0.00	0	0
Total ¥ / R Option												0.00	0	0
Total ¥ / R												0.00	0	115
€ / R	On	30/01/2018	Foreign Exchange Future			15.01590		15.00770			0.0000	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Future			15.03130		15.02290			0.0000	0.00	0	151,647
€ / R	On	15/02/2018	Foreign Exchange Future			15.08100		15.07260			0.0000	0.00	0	44
€ / R	On	28/02/2018	Foreign Exchange Future			15.12160		15.11320			0.0000	0.00	0	0
€ / R	On	15/03/2018	Foreign Exchange Future			15.16670		15.15860			0.0000	0.00	0	63
€ / R	On	19/03/2018	Foreign Exchange Future			15.17880		15.17070			0.0000	18,275,275.20	1,204	96,986
€ / R	On	29/03/2018	Foreign Exchange Future			15.21180		15.20370			0.0000	0.00	0	3
€ / R	On	18/06/2018	Foreign Exchange Future			15.47310		15.46360			0.0000	6,808,164.00	440	9,115
€ / R	On	17/09/2018	Foreign Exchange Future			15.77090		15.76110			0.0000	0.00	0	5,417
€ / R	On	14/12/2018	Foreign Exchange Future			16.05960		16.04910			0.0000	0.00	0	2,926
€ / R	On	14/06/2019	Foreign Exchange Future			16.67030		16.65650			0.0000	0.00	0	0
Total € / R Future												25,083,439.20	1,644	266,201
€ / R	On	30/01/2018	Foreign Exchange Option	16.00	Put			998.57270	989.817	17.70	0.9702	0.00	0	0
€ / R	On	30/01/2018	Foreign Exchange Option	16.00	Call			6.27270	5.717	17.70	0.0298	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Option	14.00	Put			2.99150	2.272	16.48	0.0133	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Option	14.00	Call			1,025.89150	1,033.572	16.48	0.9867	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Option	15.80	Put			789.47810	780.464	16.09	0.9414	0.00	0	193,000
€ / R	On	31/01/2018	Foreign Exchange Option	15.80	Call			12.37810	11.764	16.09	0.0586	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Option	16.50	Put			1,479.95010	1,471.303	20.99	0.9877	0.00	0	0
€ / R	On	31/01/2018	Foreign Exchange Option	16.50	Call			2.85010	2.603	20.99	0.0123	0.00	0	15,150
€ / R	On	15/02/2018	Foreign Exchange Option	16.07	Put			1,026.56640	1,017.562	16.49	0.9104	0.00	0	0
€ / R	On	15/02/2018	Foreign Exchange Option	16.07	Call			29.16640	28.562	16.49	0.0896	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	28/02/2018	Foreign Exchange Option	16.41	Put			1,319.25490	1,311.334	15.74	0.9338	0.00	0	1,647
€ / R	On	28/02/2018	Foreign Exchange Option	16.41	Call			22.45490	22.934	15.74	0.0662	0.00	0	0
€ / R	On	15/03/2018	Foreign Exchange Option	17.01	Put			1,875.52640	1,867.157	17.72	0.9456	0.00	0	0
€ / R	On	15/03/2018	Foreign Exchange Option	17.01	Call			24.12640	23.857	17.72	0.0544	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.00	Put			27.25570	26.313	13.60	0.0691	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.00	Call			1,197.95570	1,205.113	13.60	0.9309	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	17.00	Put			1,857.74740	1,848.986	17.51	0.9391	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	17.00	Call			28.44740	27.786	17.51	0.0609	0.00	0	620
€ / R	On	19/03/2018	Foreign Exchange Option	15.05	Call			396.54630	399.930	13.45	0.5724	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	15.05	Put			275.84630	271.130	13.45	0.4276	0.00	0	5,648
€ / R	On	19/03/2018	Foreign Exchange Option	15.10	Call			372.02880	375.271	13.55	0.5484	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	15.10	Put			301.32880	296.471	13.55	0.4516	0.00	0	18,643
€ / R	On	19/03/2018	Foreign Exchange Option	13.00	Call			2,174.03820	2,181.880	16.23	0.9911	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	13.00	Put			3.33820	3.080	16.23	0.0089	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.85	Call			507.14870	511.167	13.08	0.6687	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.85	Put			186.44870	182.367	13.08	0.3313	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	16.50	Put			1,385.59400	1,376.796	16.51	0.8854	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	16.50	Call			56.29400	55.596	16.51	0.1146	0.00	0	643
€ / R	On	19/03/2018	Foreign Exchange Option	16.39	Call			65.86160	65.339	16.33	0.1320	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	16.39	Put			1,285.16160	1,276.539	16.33	0.8680	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.86	Call			501.13620	505.120	13.10	0.6639	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.86	Put			190.43620	186.320	13.10	0.3361	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.87	Call			495.17470	499.123	13.12	0.6591	0.00	0	0
€ / R	On	19/03/2018	Foreign Exchange Option	14.87	Put			194.47470	190.323	13.12	0.3409	0.00	0	0
€ / R	On	29/03/2018	Foreign Exchange Option	17.21	Put			2,037.21780	2,028.983	17.71	0.9383	0.00	0	0
€ / R	On	29/03/2018	Foreign Exchange Option	17.21	Call			30.91780	30.783	17.71	0.0617	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.50	Put			558.11630	553.410	13.54	0.4905	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.51	Call			517.75100	522.515	13.56	0.5066	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.51	Put			564.15100	559.415	13.56	0.4934	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.49	Put			552.11100	547.439	13.53	0.4876	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	14.01	Call			1,493.39750	1,501.442	11.00	0.9244	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	14.01	Put			39.79750	38.342	11.00	0.0756	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	13.00	Call			2,477.63880	2,486.637	14.06	0.9752	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	13.00	Put			14.03880	13.537	14.06	0.0248	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.50	Call			521.71630	526.510	13.54	0.5095	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	14.25	Put			74.91420	73.031	11.45	0.1247	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	16.00	Call			356.29920	359.739	14.47	0.3775	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	16.00	Put			892.69920	886.639	14.47	0.6225	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	21.63	Put			6,171.42330	6,162.018	20.87	0.9922	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	21.63	Call			5.02330	5.118	20.87	0.0078	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.49	Call			525.71100	530.539	13.53	0.5124	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	13.97	Put			35.40080	34.023	10.92	0.0688	0.00	0	7,000
€ / R	On	18/06/2018	Foreign Exchange Option	16.44	Call			255.42460	257.872	15.25	0.2855	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	16.44	Put			1,231.82460	1,224.771	15.25	0.7145	0.00	0	7,000
€ / R	On	18/06/2018	Foreign Exchange Option	18.61	Put			3,193.85180	3,184.478	18.05	0.9365	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	18.61	Call			47.45180	47.578	18.05	0.0635	0.00	0	7,000

Contract Details				Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
€ / R	On	18/06/2018	Foreign Exchange Option	14.25	Call			1,288.51420	1,296.131	11.45	0.8753	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	13.75	Put			25.09100	24.031	11.34	0.0495	0.00	0	50,995
€ / R	On	18/06/2018	Foreign Exchange Option	15.25	Call			633.15690	638.673	13.14	0.5846	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	15.25	Put			419.55690	415.573	13.14	0.4154	0.00	0	50,995
€ / R	On	18/06/2018	Foreign Exchange Option	20.55	Put			5,101.34660	5,092.092	20.87	0.9793	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	20.55	Call			14.94660	15.192	20.87	0.0207	0.00	0	50,995
€ / R	On	18/06/2018	Foreign Exchange Option	13.97	Call			1,529.00080	1,537.123	10.92	0.9312	0.00	0	0
€ / R	On	18/06/2018	Foreign Exchange Option	13.75	Call			1,738.69100	1,747.131	11.34	0.9505	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	16.00	Call			608.30610	613.444	13.97	0.4723	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	16.00	Put			847.20610	842.544	13.97	0.5277	0.00	0	37,204
€ / R	On	17/09/2018	Foreign Exchange Option	21.63	Put			5,903.34530	5,893.426	20.43	0.9650	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.11	Call			328.70000	331.742	15.65	0.2828	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.10	Put			1,669.34600	1,662.603	15.63	0.7159	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	15.85	Put			751.86650	747.535	13.75	0.4954	0.00	0	124,767
€ / R	On	17/09/2018	Foreign Exchange Option	19.56	Put			3,899.91040	3,890.564	18.97	0.9055	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	19.56	Call			101.01040	101.464	18.97	0.0945	0.00	0	124,767
€ / R	On	17/09/2018	Foreign Exchange Option	14.25	Call			1,622.43050	1,631.177	11.86	0.8634	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	14.25	Put			111.33050	110.277	11.86	0.1366	0.00	0	161,971
€ / R	On	17/09/2018	Foreign Exchange Option	21.63	Call			34.44530	34.326	20.43	0.0350	0.00	0	37,204
€ / R	On	17/09/2018	Foreign Exchange Option	15.85	Call			662.96650	668.435	13.75	0.5046	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.11	Put			1,677.60000	1,670.842	15.65	0.7172	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.12	Call			326.96920	329.992	15.66	0.2815	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.12	Put			1,685.86920	1,679.092	15.66	0.7185	0.00	0	0
€ / R	On	17/09/2018	Foreign Exchange Option	17.10	Call			330.44600	333.503	15.63	0.2841	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.88	Call			366.12140	369.021	16.07	0.2660	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.88	Put			2,197.02140	2,189.421	16.07	0.7340	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.89	Call			364.56670	367.450	16.09	0.2650	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.89	Put			2,205.46670	2,197.850	16.09	0.7350	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.90	Call			363.01510	365.891	16.10	0.2640	0.00	0	0
€ / R	On	14/12/2018	Foreign Exchange Option	17.90	Put			2,213.91510	2,206.291	16.10	0.7360	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.88	Call			1,054.76730	1,061.447	14.68	0.5061	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.88	Put			1,278.26730	1,271.147	14.68	0.4939	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.86	Call			1,061.79180	1,068.518	14.66	0.5087	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.86	Put			1,265.29180	1,258.218	14.66	0.4913	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.87	Call			1,058.27280	1,064.972	14.67	0.5074	0.00	0	0
€ / R	On	14/06/2019	Foreign Exchange Option	16.87	Put			1,271.77280	1,264.672	14.67	0.4926	0.00	0	0
Total € / R Option												0.00	0	895,249
Total € / R												25,083,439.20	1,644	1,161,450
AU\$ / R	On	28/02/2018	Foreign Exchange Future			9.83770		9.80010			0.0000	0.00	0	46
AU\$ / R	On	19/03/2018	Foreign Exchange Future			9.86340		9.82610			0.0000	0.00	0	18,200
AU\$ / R	On	18/06/2018	Foreign Exchange Future			9.99210		9.95410			0.0000	4,506,437.10	451	5,534
AU\$ / R	On	17/09/2018	Foreign Exchange Future			10.11980		10.08090			0.0000	0.00	0	400
AU\$ / R	On	14/12/2018	Foreign Exchange Future			10.23900		10.19990			0.0000	0.00	0	10,812
AU\$ / R	On	14/06/2019	Foreign Exchange Future			10.49120		10.45220			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
Total AU\$ / R Future												4,506,437.10	451	34,992
AU\$ / R	On	28/02/2018	Foreign Exchange Option	10.55	Put			767.70620	732.684	15.05	0.9105	0.00	0	0
AU\$ / R	On	28/02/2018	Foreign Exchange Option	10.55	Call			17.80620	20.383	15.05	0.0895	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	9.99	Put			306.98790	284.378	13.29	0.5822	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	10.00	Call			139.94400	154.381	13.33	0.4109	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	10.00	Put			313.84400	290.981	13.33	0.5891	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	10.01	Call			136.86180	151.050	13.36	0.4041	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	10.01	Put			320.76180	297.650	13.36	0.5959	0.00	0	0
AU\$ / R	On	19/03/2018	Foreign Exchange Option	9.99	Call			143.08790	157.778	13.29	0.4178	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.49	Call			165.47460	177.396	14.23	0.3143	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.49	Put			701.37460	675.296	14.23	0.6857	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.50	Call			163.34160	175.152	14.25	0.3110	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.50	Put			709.24160	683.052	14.25	0.6890	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.51	Call			161.23910	172.911	14.28	0.3077	0.00	0	0
AU\$ / R	On	18/06/2018	Foreign Exchange Option	10.51	Put			717.13910	690.811	14.28	0.6923	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.12	Put			1,195.71660	1,165.721	15.05	0.7600	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.13	Call			155.07640	163.907	15.06	0.2380	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.13	Put			1,204.17640	1,174.107	15.06	0.7620	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.11	Call			158.17050	167.151	15.03	0.2420	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.11	Put			1,187.27050	1,157.351	15.03	0.7580	0.00	0	0
AU\$ / R	On	17/09/2018	Foreign Exchange Option	11.12	Call			156.61660	165.521	15.05	0.2400	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.47	Call			183.36730	192.408	15.16	0.2376	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.47	Put			1,453.46730	1,423.408	15.16	0.7624	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.48	Call			181.89370	190.866	15.18	0.2360	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.48	Put			1,461.99370	1,431.866	15.18	0.7640	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.49	Call			180.43280	189.333	15.19	0.2344	0.00	0	0
AU\$ / R	On	14/12/2018	Foreign Exchange Option	11.49	Put			1,470.53280	1,440.333	15.19	0.7656	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.00	Call			443.92700	460.045	13.49	0.4144	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.00	Put			991.72700	968.845	13.49	0.5856	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.01	Call			441.17650	457.165	13.50	0.4123	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.01	Put			998.97650	975.965	13.50	0.5877	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.02	Call			438.44980	454.305	13.51	0.4103	0.00	0	0
AU\$ / R	On	14/06/2019	Foreign Exchange Option	11.02	Put			1,006.24980	983.105	13.51	0.5897	0.00	0	0
Total AU\$ / R Option												0.00	0	0
Total AU\$ / R												4,506,437.10	451	34,992
CAD/ R	On	19/03/2018	Foreign Exchange Future			9.97020		9.97310			0.0000	0.00	0	750
CAD/ R	On	18/06/2018	Foreign Exchange Future			10.10950		10.11190			0.0000	0.00	0	100
Total CAD/ R Future												0.00	0	850
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.07	Call			185.49110	185.665	14.21	0.4434	0.00	0	0
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.07	Put			282.39110	285.465	14.21	0.5566	0.00	0	0
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.08	Call			181.78440	181.983	14.24	0.4368	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
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.08	Put			288.68440	291.783	14.24	0.5632	0.00	0	0
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.06	Call			189.26290	189.413	14.18	0.4500	0.00	0	0
CAD/ R	On	19/03/2018	Foreign Exchange Option	10.06	Put			276.16290	279.213	14.18	0.5500	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.82	Call			153.67900	156.476	15.58	0.2659	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.82	Put			861.77900	866.976	15.58	0.7341	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.83	Call			151.83650	154.608	15.60	0.2632	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.83	Put			869.93650	875.108	15.60	0.7368	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.81	Call			155.54260	158.367	15.56	0.2686	0.00	0	0
CAD/ R	On	18/06/2018	Foreign Exchange Option	10.81	Put			853.64260	858.867	15.56	0.7314	0.00	0	0
Total CAD/ R Option												0.00	0	0
Total CAD/ R												0.00	0	850
CHF / R	On	19/03/2018	Foreign Exchange Future			12.91520		12.87360			0.0000	0.00	0	1,215
CHF / R	On	18/06/2018	Foreign Exchange Future			13.18060		13.13660			0.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Future			13.44720		13.40170			0.0000	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Future			14.52740		14.46370			0.0000	0.00	0	0
Total CHF / R Future												0.00	0	1,215
CHF / R	On	19/03/2018	Foreign Exchange Option	14.15	Call			31.96060	35.039	16.28	0.0903	0.00	0	0
CHF / R	On	19/03/2018	Foreign Exchange Option	14.15	Put			1,308.36060	1,269.839	16.28	0.9097	0.00	0	0
CHF / R	On	19/03/2018	Foreign Exchange Option	14.16	Call			31.51870	34.428	16.30	0.0889	0.00	0	0
CHF / R	On	19/03/2018	Foreign Exchange Option	14.16	Put			1,317.91870	1,279.228	16.30	0.9111	0.00	0	0
CHF / R	On	19/03/2018	Foreign Exchange Option	14.14	Call			32.53690	35.661	16.26	0.0917	0.00	0	0
CHF / R	On	19/03/2018	Foreign Exchange Option	14.14	Put			1,298.93690	1,260.461	16.26	0.9083	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.53	Call			114.74740	123.602	15.62	0.1797	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.53	Put			1,508.14740	1,473.002	15.62	0.8203	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.54	Call			113.48800	122.236	15.63	0.1780	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.54	Put			1,516.88800	1,481.636	15.63	0.8220	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.55	Call			112.23970	120.884	15.63	0.1764	0.00	0	0
CHF / R	On	18/06/2018	Foreign Exchange Option	14.55	Put			1,525.63970	1,490.284	15.63	0.8236	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.04	Call			0.00000	0.000		0.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.04	Put			1,638.30000	1,592.800		1.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.05	Call			0.00000	0.000		0.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.05	Put			1,648.30000	1,602.800		1.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.03	Call			0.00000	0.000		0.0000	0.00	0	0
CHF / R	On	17/09/2018	Foreign Exchange Option	15.03	Put			1,628.30000	1,582.800		1.0000	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.74	Put			1,162.44870	1,124.668	14.68	0.4986	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.72	Call			892.81400	918.869	14.65	0.5044	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.72	Put			1,149.11400	1,111.469	14.65	0.4956	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.73	Call			889.47040	915.457	14.67	0.5029	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.73	Put			1,155.77040	1,118.057	14.67	0.4971	0.00	0	0
CHF / R	On	14/06/2019	Foreign Exchange Option	14.74	Call			886.14870	912.068	14.68	0.5014	0.00	0	0
Total CHF / R Option												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
Total CHF / R												0.00	0	1,215
CNH / R	On	19/03/2018	Foreign Exchange Future			1.91700		1.91450			0.0000	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Future			1.93250		1.93000			0.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Future			1.94780		1.94540			0.0000	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Future			1.99110		1.98760			0.0000	0.00	0	0
Total CNH / R Future												0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.93	Call			371.55180	383.854	14.21	0.4652	0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.93	Put			526.55180	513.854	14.21	0.5348	0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.94	Call			334.95290	346.310	14.37	0.4311	0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.94	Put			589.95290	576.310	14.37	0.5689	0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.92	Call			411.56660	424.844	14.05	0.5006	0.00	0	0
CNH / R	On	19/03/2018	Foreign Exchange Option	1.92	Put			466.56660	454.844	14.05	0.4994	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.02	Call			400.58910	411.466	15.17	0.3433	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.02	Put			1,300.58910	1,286.466	15.17	0.6567	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.03	Call			376.79710	387.062	15.29	0.3265	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.03	Put			1,376.79710	1,362.062	15.29	0.6735	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.01	Call			425.91510	437.424	15.05	0.3608	0.00	0	0
CNH / R	On	18/06/2018	Foreign Exchange Option	2.01	Put			1,225.91510	1,212.424	15.05	0.6392	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.13	Put			1,846.00000	1,822.000		1.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.14	Call			0.00000	0.000		0.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.14	Put			1,946.00000	1,922.000		1.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.15	Call			0.00000	0.000		0.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.15	Put			2,046.00000	2,022.000		1.0000	0.00	0	0
CNH / R	On	17/09/2018	Foreign Exchange Option	2.13	Call			0.00000	0.000		0.0000	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.98	Call			1,379.77150	1,401.063	14.34	0.5469	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.98	Put			1,303.77150	1,290.063	14.34	0.4531	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.99	Call			1,339.54360	1,360.251	14.41	0.5353	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.99	Put			1,363.54360	1,349.251	14.41	0.4647	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.97	Call			1,421.23550	1,443.104	14.27	0.5587	0.00	0	0
CNH / R	On	14/06/2019	Foreign Exchange Option	1.97	Put			1,245.23550	1,232.104	14.27	0.4413	0.00	0	0
Total CNH / R Option												0.00	0	0
Total CNH / R												0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Future			2.04980		2.04780			0.0000	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Future			2.09090		2.08890			0.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Future			2.13170		2.12970			0.0000	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Future			2.34780		2.34350			0.0000	0.00	0	0
Total DKK / R Future												0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Option	2.19	Call			132.32940	135.585	17.06	0.1804	0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Option	2.19	Put			1,554.32940	1,537.585	17.06	0.8196	0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Option	2.17	Call			160.23420	164.006	16.75	0.2125	0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Option	2.17	Put			1,382.23420	1,366.006	16.75	0.7875	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	19/03/2018	Foreign Exchange Option	2.18	Call			145.61700	149.120	16.91	0.1959	0.00	0	0
DKK / R	On	19/03/2018	Foreign Exchange Option	2.18	Put			1,467.61700	1,451.120	16.91	0.8041	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.21	Call			418.62100	423.641	16.20	0.3164	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.21	Put			1,629.62100	1,614.641	16.20	0.6836	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.22	Call			397.42840	402.245	16.32	0.3029	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.22	Put			1,708.42840	1,693.245	16.32	0.6971	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.23	Call			377.38170	382.004	16.45	0.2899	0.00	0	0
DKK / R	On	18/06/2018	Foreign Exchange Option	2.23	Put			1,788.38170	1,773.004	16.45	0.7101	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.35	Call			0.00000	0.000		0.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.35	Put			2,203.00000	2,183.000		1.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.36	Call			0.00000	0.000		0.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.36	Put			2,303.00000	2,283.000		1.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.37	Call			0.00000	0.000		0.0000	0.00	0	0
DKK / R	On	17/09/2018	Foreign Exchange Option	2.37	Put			2,403.00000	2,383.000		1.0000	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.16	Put			769.04050	758.424	14.25	0.2816	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.14	Call			2,723.11230	2,756.104	14.09	0.7384	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.14	Put			688.11230	678.104	14.09	0.2616	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.15	Call			2,662.95450	2,695.637	14.17	0.7284	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.15	Put			727.95450	717.637	14.17	0.2716	0.00	0	0
DKK / R	On	14/06/2019	Foreign Exchange Option	2.16	Call			2,604.04050	2,636.424	14.25	0.7184	0.00	0	0
Total DKK / R Option												0.00	0	0
Total DKK / R												0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Future			1.58450		1.58450			0.0000	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Future			1.60830		1.60830			0.0000	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Future			1.63080		1.63090			0.0000	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Future			1.75790		1.75740			0.0000	0.00	0	0
Total HK\$/R Future												0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.74	Call			48.75750	49.351	17.17	0.0970	0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.74	Put			1,603.75750	1,604.351	17.17	0.9030	0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.75	Call			42.66270	43.201	17.35	0.0861	0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.75	Put			1,697.66270	1,698.201	17.35	0.9139	0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.73	Call			55.74590	56.397	16.99	0.1094	0.00	0	0
HK\$/R	On	19/03/2018	Foreign Exchange Option	1.73	Put			1,510.74590	1,511.397	16.99	0.8906	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.76	Call			197.66800	199.941	16.56	0.2148	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.76	Put			1,714.66800	1,716.941	16.56	0.7852	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.77	Call			183.55240	185.736	16.69	0.2016	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.77	Put			1,800.55240	1,802.736	16.69	0.7984	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.75	Call			212.89860	215.265	16.44	0.2288	0.00	0	0
HK\$/R	On	18/06/2018	Foreign Exchange Option	1.75	Put			1,629.89860	1,632.265	16.44	0.7712	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.86	Put			2,291.00000	2,292.000		1.0000	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.84	Call			0.00000	0.000		0.0000	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.84	Put			2,091.00000	2,092.000		1.0000	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.85	Call			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
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.85	Put			2,191.00000	2,192.000		1.0000	0.00	0	0
HK\$/R	On	17/09/2018	Foreign Exchange Option	1.86	Call			0.00000	0.000		0.0000	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.77	Put			1,371.48910	1,372.248	15.74	0.4775	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.75	Call			1,322.10090	1,327.920	15.55	0.5464	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.75	Put			1,248.10090	1,248.920	15.55	0.4536	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.76	Call			1,283.16170	1,288.956	15.64	0.5344	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.76	Put			1,309.16170	1,309.956	15.64	0.4656	0.00	0	0
HK\$/R	On	14/06/2019	Foreign Exchange Option	1.77	Call			1,245.48910	1,251.248	15.74	0.5225	0.00	0	0
Total HK\$/R Option												0.00	0	0
Total HK\$/R												0.00	0	0
KES / R	On	19/03/2018	Foreign Exchange Future			0.11930		0.11840			0.0000	0.00	0	0
KES / R	On	18/06/2018	Foreign Exchange Future			0.11870		0.11760			0.0000	0.00	0	1,145
KES / R	On	17/09/2018	Foreign Exchange Future			0.11800		0.11790			0.0000	0.00	0	562
KES / R	On	14/06/2019	Foreign Exchange Future			0.11670		0.11530			0.0000	0.00	0	0
Total KES / R Future												0.00	0	1,707
Total KES / R												0.00	0	1,707
NOK/R	On	19/03/2018	Foreign Exchange Future			1.57950		1.57640			0.0000	0.00	0	0
NOK/R	On	18/06/2018	Foreign Exchange Future			1.60550		1.60240			0.0000	0.00	0	0
NOK/R	On	17/09/2018	Foreign Exchange Future			1.63130		1.62810			0.0000	0.00	0	0
NOK/R	On	14/06/2019	Foreign Exchange Future			1.71020		1.70630			0.0000	0.00	0	0
Total NOK/R Future												0.00	0	0
Total NOK/R												0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Future			8.99870		8.98310			0.0000	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Future			9.11050		9.09430			0.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Future			9.22200		9.20530			0.0000	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Future			9.91140		9.88750			0.0000	0.00	0	0
Total NZ\$ / R Future												0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.45	Call			70.79140	73.640	15.49	0.2294	0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.45	Put			537.69140	524.940	15.49	0.7706	0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.46	Call			69.08320	71.869	15.52	0.2248	0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.46	Put			545.98320	533.169	15.52	0.7752	0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.44	Call			72.47000	75.379	15.46	0.2339	0.00	0	0
NZ\$ / R	On	19/03/2018	Foreign Exchange Option	9.44	Put			529.37000	516.679	15.46	0.7661	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.85	Call			122.16900	125.487	15.92	0.2394	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.85	Put			877.86900	864.987	15.92	0.7606	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.83	Call			125.40880	128.807	15.87	0.2448	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.83	Put			861.10880	848.307	15.87	0.7552	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.84	Call			123.77860	127.137	15.90	0.2421	0.00	0	0
NZ\$ / R	On	18/06/2018	Foreign Exchange Option	9.84	Put			869.47860	856.637	15.90	0.7579	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
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.93	Call			0.00000	0.000		0.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.93	Put			724.70000	708.000		1.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.94	Call			0.00000	0.000		0.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.94	Put			734.70000	718.000		1.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.92	Call			0.00000	0.000		0.0000	0.00	0	0
NZ\$ / R	On	17/09/2018	Foreign Exchange Option	9.92	Put			714.70000	698.000		1.0000	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.92	Call			649.93430	664.115	14.27	0.5317	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.92	Put			682.43430	672.715	14.27	0.4683	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.93	Call			646.02780	660.167	14.28	0.5293	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.93	Put			688.52780	678.767	14.28	0.4707	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.91	Call			653.86030	668.093	14.26	0.5340	0.00	0	0
NZ\$ / R	On	14/06/2019	Foreign Exchange Option	9.91	Put			676.36030	666.693	14.26	0.4660	0.00	0	0
Total NZ\$ / R Option												0.00	0	0
Total NZ\$ / R												0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Future			1.26340		1.26400			0.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Future			1.27710		1.27280			0.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Future			1.29210		1.28070			0.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Future			1.37300		1.37080			0.0000	0.00	0	0
Total PULA / R Future												0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.30	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.30	Put			360.00000	366.000		1.0000	0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.31	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.31	Put			460.00000	466.000		1.0000	0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.32	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	19/03/2018	Foreign Exchange Option	1.32	Put			560.00000	566.000		1.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.32	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.32	Put			472.00000	429.000		1.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.33	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.33	Put			572.00000	529.000		1.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.31	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	18/06/2018	Foreign Exchange Option	1.31	Put			372.00000	329.000		1.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.37	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.37	Put			893.00000	779.000		1.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.38	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.38	Put			993.00000	879.000		1.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.36	Call			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	17/09/2018	Foreign Exchange Option	1.36	Put			793.00000	679.000		1.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Option	1.32	Call			508.00000	530.000		1.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Option	1.32	Put			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Option	1.33	Call			408.00000	430.000		1.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Option	1.33	Put			0.00000	0.000		0.0000	0.00	0	0
PULA / R	On	14/06/2019	Foreign Exchange Option	1.31	Call			608.00000	630.000		1.0000	0.00	0	0
PULA / R	On	14/06/2019	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
Total PULA / R Option									0.00	0	0
Total PULA / R									0.00	0	0
QUANTO £On 19/03/2018 Foreign Exchange Future			1.38270		1.37820			0.0000	0.00	0	0
QUANTO £On 18/06/2018 Foreign Exchange Future			1.38770		1.38300			0.0000	0.00	0	0
QUANTO £On 17/09/2018 Foreign Exchange Future			1.39290		1.38810			0.0000	0.00	0	0
Total QUANTO £ / \$ Future									0.00	0	0
Total QUANTO £ / \$									0.00	0	0
QUANTO €On 19/03/2018 Foreign Exchange Future			1.22660		1.22550			0.0000	6,029,965.60	4,916	14,860
QUANTO €On 18/06/2018 Foreign Exchange Future			1.23430		1.23310			0.0000	0.00	0	0
QUANTO €On 17/09/2018 Foreign Exchange Future			1.24260		1.24140			0.0000	0.00	0	0
Total QUANTO € / \$ Future									6,029,965.60	4,916	14,860
Total QUANTO € / \$									6,029,965.60	4,916	14,860
RAIN On 19/03/2018 Foreign Exchange Future			22,577.72000		22,558.12000			0.0000	0.00	0	0
Total RAIN Future									0.00	0	0
Total RAIN									0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Future			9.36390		9.35780			0.0000	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Future			9.50390		9.49810			0.0000	0.00	0	0
SGD / R On 17/09/2018 Foreign Exchange Future			9.64280		9.63640			0.0000	0.00	0	0
SGD / R On 14/06/2019 Foreign Exchange Future			10.43300		10.39520			0.0000	0.00	0	0
Total SGD / R Future									0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.96	Call			48.39380	49.193	15.05	0.1654	0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.96	Put			650.59380	645.293	15.05	0.8346	0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.97	Call			47.17890	47.951	15.08	0.1619	0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.97	Put			659.37890	654.051	15.08	0.8381	0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.95	Call			49.63780	50.465	15.02	0.1691	0.00	0	0
SGD / R On 19/03/2018 Foreign Exchange Option	9.95	Put			641.83780	636.565	15.02	0.8309	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.10	Call			145.16470	147.141	14.74	0.2769	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.10	Put			747.06470	743.241	14.74	0.7231	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.11	Call			143.24730	145.200	14.76	0.2738	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.11	Put			755.14730	751.300	14.76	0.7262	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.09	Call			147.10890	149.109	14.71	0.2800	0.00	0	0
SGD / R On 18/06/2018 Foreign Exchange Option	10.09	Put			739.00890	735.209	14.71	0.7200	0.00	0	0
SGD / R On 17/09/2018 Foreign Exchange Option	10.00	Call			0.00000	0.000		0.0000	0.00	0	0
SGD / R On 17/09/2018 Foreign Exchange Option	10.00	Put			363.60000	357.200		1.0000	0.00	0	0
SGD / R On 17/09/2018 Foreign Exchange Option	10.01	Call			0.00000	0.000		0.0000	0.00	0	0
SGD / R On 17/09/2018 Foreign Exchange Option	10.01	Put			373.60000	367.200		1.0000	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
SGD / R	On	17/09/2018	Foreign Exchange Option	9.99	Call			0.00000	0.000		0.0000	0.00	0	0
SGD / R	On	17/09/2018	Foreign Exchange Option	9.99	Put			353.60000	347.200		1.0000	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	9.99	Call			856.92550	882.359	13.19	0.6389	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	9.99	Put			451.72550	439.359	13.19	0.3611	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	10.00	Call			851.87110	877.213	13.21	0.6365	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	10.00	Put			456.67110	444.213	13.21	0.3635	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	10.01	Call			846.84460	872.100	13.22	0.6340	0.00	0	0
SGD / R	On	14/06/2019	Foreign Exchange Option	10.01	Put			461.64460	449.100	13.22	0.3660	0.00	0	0
Total SGD / R Option												0.00	0	0
Total SGD / R												0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Future			3.18720		3.20400			0.0000	0.00	0	433
TRY / R	On	18/06/2018	Foreign Exchange Future			3.14160		3.15730			0.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Future			3.09320		3.10980			0.0000	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Future			3.07950		3.08350			0.0000	0.00	0	0
Total TRY / R Future												0.00	0	433
TRY / R	On	19/03/2018	Foreign Exchange Option	3.52	Call			4.15400	3.310	14.08	0.0449	0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Option	3.52	Put			320.15400	336.110	14.08	0.9551	0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Option	3.53	Call			3.88400	3.097	14.22	0.0420	0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Option	3.53	Put			329.88400	345.897	14.22	0.9580	0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Option	3.51	Call			4.44690	3.541	13.94	0.0480	0.00	0	0
TRY / R	On	19/03/2018	Foreign Exchange Option	3.51	Put			310.44690	326.341	13.94	0.9520	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.66	Call			8.37810	7.995	14.99	0.0629	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.66	Put			511.07810	526.395	14.99	0.9371	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.67	Call			7.90910	7.572	15.02	0.0599	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.67	Put			520.60910	535.972	15.02	0.9401	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.65	Call			8.87360	8.441	14.95	0.0660	0.00	0	0
TRY / R	On	18/06/2018	Foreign Exchange Option	3.65	Put			501.57360	516.841	14.95	0.9340	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.36	Call			0.00000	0.000		0.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.36	Put			250.20000	266.800		1.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.37	Call			0.00000	0.000		0.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.37	Put			260.20000	276.800		1.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.35	Call			0.00000	0.000		0.0000	0.00	0	0
TRY / R	On	17/09/2018	Foreign Exchange Option	3.35	Put			240.20000	256.800		1.0000	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.53	Call			78.98960	78.932	15.39	0.2555	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.53	Put			525.48960	529.432	15.39	0.7445	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.54	Call			77.37130	77.326	15.42	0.2512	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.54	Put			533.87130	537.826	15.42	0.7488	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.52	Call			80.64330	80.573	15.36	0.2600	0.00	0	0
TRY / R	On	14/06/2019	Foreign Exchange Option	3.52	Put			517.14330	521.073	15.36	0.7400	0.00	0	0
Total TRY / R Option												0.00	0	0
Total TRY / R												0.00	0	433

Contract Details	Strike	Call / Put	MTM Yield	Spot Rate	Previous MTM	Premium On Option	Volatility	Delta	Premium Value	Contracts Traded	Open Interest
ZMW / R On 19/03/2018 Foreign Exchange Future			1.24050		1.23500			0.0000	0.00	0	0
ZMW / R On 18/06/2018 Foreign Exchange Future			1.22030		1.21450			0.0000	0.00	0	0
ZMW / R On 17/09/2018 Foreign Exchange Future			1.20170		1.19560			0.0000	0.00	0	0
ZMW / R On 14/06/2019 Foreign Exchange Future			1.21640		1.21640			0.0000	0.00	0	0
Total ZMW / R Future									0.00	0	0
Total ZMW / R									0.00	0	0
Total Futures									363 955 419.80	32,904	1,874,908
Total Options									4 387 565.64	7,460	4,297,715
Grand Total:									368,342,985.44	40,364	6,172,623