



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 30-June-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME
Future									
Jun 2017	DAEU	Future	0	14.9814	14.8447	0.0000	0.0000	4	59,925.60
Jul 2017	DAEU	Future	2	15.0100	14.9270	0.0000	0.0000	0	0.00
			<u>2</u>					<u>4.00</u>	<u>59,925.60</u>
									<u>114,560.00</u>
		Total	2					4.00	59,925.60
									404,160.00
									1,470,143,163.70
Future									
Jun 2017	DAGB	Future	0	17.0166	16.8823	0.0000	0.0000	5	85,083.00
Jul 2017	DAGB	Future	25	17.0685	16.9676	0.0000	0.0000	0	0.00
			<u>25</u>					<u>5.00</u>	<u>85,083.00</u>
									<u>53,291.00</u>
		Total	25					5.00	85,083.00
									244,404.00
									873,779,768.50
Future									
Jun 2017	DAUS	Future	0	13.1170	12.9904	0.0000	0.0000	14,320	187,971,410.00
Jul 2017	DAUS	Future	5,100	13.0945	12.9934	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	3,920	13.1102	13.0074	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	3,402	13.1169	13.0143	0.0000	0.0000	2,130	28,035,060.00
Jul 2017	DAUS	Future	1,080	13.1213	13.0189	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	70	13.1258	13.0235	0.0000	0.0000	0	0.00
Jul 2017	DAUS	Future	5,342	13.1481	13.0466	0.0000	0.0000	4,439	58,411,908.50
Aug 2017	DAUS	Future	1,350	13.1570	13.0557	0.0000	0.0000	0	0.00
Aug 2017	DAUS	Future	70	13.1725	13.0707	0.0000	0.0000	0	0.00
Aug 2017	DAUS	Future	2,705	13.2166	13.1137	0.0000	0.0000	0	0.00
Sep 2017	DAUS	Future	377	13.2749	13.1717	0.0000	0.0000	0	0.00
Sep 2017	DAUS	Future	730	13.2792	13.1760	0.0000	0.0000	0	0.00
Oct 2017	DAUS	Future	334	13.3310	13.2273	0.0000	0.0000	0	0.00
Nov 2017	DAUS	Future	70	13.3765	13.2721	0.0000	0.0000	0	0.00
Feb 2018	DAUS	Future	70	13.5741	13.4668	0.0000	0.0000	0	0.00
May 2018	DAUS	Future	70	13.7578	13.6471	0.0000	0.0000	0	0.00
Aug 2018	DAUS	Future	70	13.9586	13.8437	0.0000	0.0000	0	0.00
Nov 2018	DAUS	Future	70	14.1613	14.0412	0.0000	0.0000	0	0.00

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME	
Feb 2019	DAUS	Future	70	14.3641	14.2388	0.0000	0.0000	0	0.00	
			<u>24,900</u>					<u>20,889.00</u>	<u>274,418,378.50</u>	<u>5,628,009.00</u>
										<u>65,578,192,871.80</u>
Option										
Jul 2017	DAUS	14.00 Call	5,000	1.3788	0.9946	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.17 Call	20,000	69.2347	43.3802	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.07 Call	5,000	2.4742	1.8028	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.65 Put	325	19.1713	33.8929	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.95 Put	1,000	850.2671	951.6795	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	17.98 Call	1,000	0.0173	0.0071	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.50 Put	34,000	11.6183	22.3771	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.85 Put	20,000	75.4836	109.6964	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.20 Put	2,000	244.7808	308.6046	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.30 Call	2,000	11.7557	8.0406	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.50 Put	60	462.3762	542.6128	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	16.53 Call	60	1.0427	1.0683	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.35 Put	34,000	391.9841	457.8334	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.50 Put	60	509.6713	579.8341	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	16.84 Call	60	3.6930	3.8970	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	13.50 Put	60	542.9924	607.0639	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	17.13 Call	60	5.3366	5.5959	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	12.92 Put	1,000	262.7872	301.0815	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	13.50 Put	60	570.7719	630.0331	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	14.10 Call	1,000	242.8229	214.0613	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	17.45 Call	60	6.0440	6.4394	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	13.50 Put	60	592.7368	648.0258	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	17.74 Call	60	24.2040	17.0670	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	13.50 Put	60	607.2351	659.9582	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	18.02 Call	60	32.0230	24.8005	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.00 Put	1,000	1701.3858	1775.5074	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.81 Call	2,000	290.4200	264.5246	0.0000	0.0000	0	0.00	
			<u>130,045</u>					<u>0.00</u>	<u>0.00</u>	<u>12,459,333.00</u>
		Total	154,945					20,889.00	274,418,378.50	18,087,342.00
										65,578,192,871.80
Future										
Sep 2017	EUUS	Future	22	1.1446	1.1471	0.0000	0.0000	0	0.00	
			<u>22</u>					<u>0.00</u>	<u>0.00</u>	<u>542,993.00</u>
		Total	22					0.00	0.00	542,993.00
										6,039,038,555.00
Future										
Sep 2017	GBUS	Future	4,749	1.3001	1.3025	1.3002	1.3002	20	260,040.00	
			<u>4,749</u>					<u>20.00</u>	<u>260,040.00</u>	<u>132,985.00</u>
										<u>1,696,009,705.00</u>

<u>DATE</u>	<u>CONTRACT</u>		<u>OPEN INT</u>	<u>MTM</u>	<u>PREV MTM</u>	<u>HIGH</u>	<u>LOW</u>	<u>DAILY VOLUME</u>	<u>CUMULATIVE VOLUME</u>		
Total			4,749					20.00	260,040.00	132,985.00	1,696,009,705.00
Future											
Sep 2017	ZAAD	Future	23,259	10.1600	10.0878	10.1675	10.1600	9	91,500.00		
Dec 2017	ZAAD	Future	4,481	10.2993	10.2254	10.3095	10.3095	10	103,095.00		
Jun 2018	ZAAD	Future	2,042	10.5715	10.4927	0.0000	0.0000	0	0.00		
			<u>29,782</u>					<u>19.00</u>	<u>194,595.00</u>	<u>3,293,457.00</u>	<u>28,009,360,847.70</u>
Total			29,782					19.00	194,595.00	3,325,834.00	28,009,360,847.70
Future											
Sep 2017	ZACA	Future	360	10.2189	10.1409	0.0000	0.0000	0	0.00		
Dec 2017	ZACA	Future	750	10.3808	10.3016	0.0000	0.0000	0	0.00		
			<u>1,110</u>					<u>0.00</u>	<u>0.00</u>	<u>96,513.00</u>	<u>919,623,325.10</u>
Total			1,110					0.00	0.00	96,513.00	919,623,325.10
Future											
Sep 2017	ZACR	Future	10	1.9437	1.9249	0.0000	0.0000	0	0.00		
			<u>10</u>					<u>0.00</u>	<u>0.00</u>	<u>109,814.00</u>	<u>2,503,859,606.00</u>
Total			10					0.00	0.00	109,814.00	2,503,859,606.00
Future											
Sep 2017	ZAEU	Future	87,189	15.1718	15.0870	15.2500	15.1555	944	14,343,688.90		
Dec 2017	ZAEU	Future	22,205	15.4738	15.3871	15.5400	15.4519	5,406	83,753,365.80		
Mar 2018	ZAEU	Future	4,842	15.7794	15.6893	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	Future	1	16.0832	15.9883	0.0000	0.0000	0	0.00		
			<u>114,237</u>					<u>6,350.00</u>	<u>98,097,054.70</u>	<u>11,970,623.00</u>	<u>167,195,687,424.40</u>
Option											
Dec 2017	ZAEU	14.00 Put	18,000	86.8421	98.8395	0.0000	0.0000	0	0.00		
Dec 2017	ZAEU	16.39 Call	18,000	337.5699	312.7497	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.05 Put	5,648	417.4002	448.0379	0.0000	0.0000	0	0.00		
			<u>41,648</u>					<u>0.00</u>	<u>0.00</u>	<u>5,252,829.00</u>	<u>0.00</u>
Total			155,885					6,350.00	98,097,054.70	17,223,452.00	167,195,687,424.40
Future											
Sep 2017	ZAFR	Future	1,308	13.9025	13.8112	0.0000	0.0000	0	0.00		
Dec 2017	ZAFR	Future	500	14.1953	14.1028	0.0000	0.0000	0	0.00		
			<u>1,808</u>					<u>0.00</u>	<u>0.00</u>	<u>581,515.00</u>	<u>6,127,187,759.50</u>
Total			1,808					0.00	0.00	581,515.00	6,127,187,759.50
Future											
Sep 2017	ZAGB	Future	40,465	17.2332	17.1304	17.2983	17.1701	4,351	75,205,544.00		

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Dec 2017	ZAGB	Future	8,523	17.5358	17.4303	0.0000	0.0000	0	0.00		
Mar 2018	ZAGB	Future	420	17.8378	17.7288	0.0000	0.0000	0	0.00		
Jun 2018	ZAGB	Future	3,441	18.1360	18.0214	0.0000	0.0000	0	0.00		
			<u>52,849</u>					<u>4,351.00</u>	<u>75,205,544.00</u>	<u>8,365,202.00</u>	<u>138,405,655,086.80</u>
Option											
Sep 2017	ZAGB	16.70 Call	700	795.1483	726.8444	0.0000	0.0000	0	0.00		
Sep 2017	ZAGB	17.80 Call	1,200	303.0182	270.2852	0.0000	0.0000	0	0.00		
			<u>1,900</u>					<u>0.00</u>	<u>0.00</u>	<u>1,763,113.00</u>	<u>0.00</u>
Total			54,749					4,351.00	75,205,544.00	10,128,315.00	138,405,655,086.80
Future											
Sep 2017	ZAJY	Future	5,992	0.1184	0.1172	0.0000	0.0000	0	0.00		
			<u>5,992</u>					<u>0.00</u>	<u>0.00</u>	<u>946,559.00</u>	<u>10,541,151,393.90</u>
Total			5,992					0.00	0.00	946,559.00	10,541,151,393.90
Future											
Sep 2017	ZAKS	Future	1,382	0.1259	0.1246	0.0000	0.0000	0	0.00		
Jun 2018	ZAKS	Future	1,145	0.1231	0.1235	0.0000	0.0000	0	0.00		
			<u>2,527</u>					<u>0.00</u>	<u>0.00</u>	<u>29,417.00</u>	<u>400,402,950.00</u>
Total			2,527					0.00	0.00	29,417.00	400,402,950.00
Future											
Sep 2017	ZAUM	Future	388	13.2555	13.1523	13.3009	13.2660	5	6,646,960.00		
Dec 2017	ZAUM	Future	42	13.4523	13.3468	13.4402	13.4374	10	13,438,800.00		
Mar 2018	ZAUM	Future	4	13.6464	13.5380	0.0000	0.0000	0	0.00		
Jun 2018	ZAUM	Future	182	13.8372	13.7249	0.0000	0.0000	0	0.00		
			<u>616</u>					<u>15.00</u>	<u>20,085,760.00</u>	<u>139,155.00</u>	<u>158,642,477,450.00</u>
Total			616					15.00	20,085,760.00	143,678.00	158,642,477,450.00
Future											
Sep 2017	ZAUS	Future	853,912	13.2555	13.1523	13.3068	13.2007	110,144	1,460,290,873.30		
Dec 2017	ZAUS	Future	121,346	13.4523	13.3468	13.4554	13.4400	2,180	29,342,815.00		
Mar 2018	ZAUS	Future	9,989	13.6464	13.5380	13.6517	13.6340	85	1,159,620.00		
Jun 2018	ZAUS	Future	3,845	13.8372	13.7249	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	Future	400	14.0357	13.9188	0.0000	0.0000	0	0.00		
Mar 2019	ZAUS	Future	1,500	14.4368	14.3097	0.0000	0.0000	0	0.00		
			<u>990,992</u>					<u>112,409.00</u>	<u>1,490,793,308.30</u>	<u>147,734,845.00</u>	<u>1,711,419,781,236.10</u>
Option											
Sep 2017	ZAUS	12.00 Put	37,202	16.4663	24.8720	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.20 Put	1,000	34.3491	47.4360	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.25 Put	10,000	40.5256	54.9348	0.0000	0.0000	0	0.00		

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Sep 2017	ZAUS	12.26 Put	5,250	41.8544	56.5338	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.50 Put	33,086	84.2416	105.9462	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.60 Put	190	108.5452	134.2230	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Call	3,500	658.6511	587.4562	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	20,000	153.1511	185.1562	0.0000	0.0000	10,000	0.00
Sep 2017	ZAUS	12.80 Put	3,000	170.2759	204.4563	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.90 Call	400	563.4864	498.8614	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	5,551	505.8200	445.6049	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	10,000	250.3200	293.3049	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	317.2728	366.3443	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.20 Call	5,000	404.1458	353.6774	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.30 Call	500	360.8850	315.7423	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Call	600	322.7439	281.6919	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	467.2439	529.3919	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.45 Call	4,375	305.1300	266.0244	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	6,020	288.4389	251.2148	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.63 Put	216,712	623.5976	694.1387	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	20,000	712.0314	786.3784	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	719.5908	794.2357	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	205.6020	178.2185	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	175.4812	151.5399	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.00 Call	3,000	163.8212	141.4053	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	130.4165	112.4721	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	1091.9926	1177.6473	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.25 Call	150	123.2358	106.2728	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1178.3768	1265.9050	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	112.6030	97.1070	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1310.7885	1400.5153	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	93.1344	79.7282	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	88.1268	74.8310	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	71.9866	60.3108	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	51.0840	42.2908	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	15.5132	12.8556	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	9.7847	8.8880	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	8.7425	8.1434	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	6.2785	6.3354	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	5.0648	5.4090	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	4.9064	5.2857	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	1.1183	1.1811	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	45.9359	50.8441	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	65.4767	71.1870	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	94.4099	109.6107	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	12.40 Put	114,600	135.1723	155.0961	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	160.8078	183.4382	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	204.9654	231.8933	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	339.6711	378.5181	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	34,000	386.3606	428.0509	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	396.0832	438.3392	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.15 Call	40	713.2092	650.8101	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	426.0192	469.9568	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	441.4107	486.1798	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	664.6646	605.0352	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	516.8733	565.4515	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	545.2392	595.4631	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	556.6372	504.3689	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	939.3877	1004.9756	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1325.8292	1401.6041	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	4,580	198.1383	174.8119	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	183.4712	161.6056	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	182.1978	160.4616	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	140.3475	122.9526	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	100.8285	87.7936	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	54.6380	46.0496	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	51.8499	43.5107	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	28.2554	21.5074	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.50 Put	41,150	211.0961	233.3310	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.00 Put	13,867	389.0845	425.4501	0.0000	0.0000	10,000	0.00
Mar 2018	ZAUS	13.38 Put	2,500	576.7721	622.2552	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.91 Call	8,395	376.0981	343.1701	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.11 Call	2,500	339.3632	307.9583	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	282.4855	255.7234	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.50 Call	25,000	276.7040	250.4291	0.0000	0.0000	10,000	0.00
Mar 2018	ZAUS	15.75 Call	15,000	243.5292	220.0921	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	16.00 Call	750	214.9135	193.9973	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	19.7364	24.0337	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.96 Put	2,700	410.4343	440.8301	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.00 Put	760	426.5983	457.7842	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	750	447.3114	480.9435	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	748.2111	797.2764	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.11 Call	760	498.8296	459.9660	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.14 Call	2,700	492.7522	453.9391	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.38 Call	750	295.3450	270.8711	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	11.00 Put	750	24.4055	25.4359	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.85 Put	750	403.0092	434.7921	0.0000	0.0000	0	0.00

<u>DATE</u>	<u>CONTRACT</u>	<u>OPEN INT</u>	<u>MTM</u>	<u>PREV MTM</u>	<u>HIGH</u>	<u>LOW</u>	<u>DAILY VOLUME</u>	<u>CUMULATIVE VOLUME</u>
Sep 2018	ZAUS	16.14 Call	750	480.1109	447.7717	0.0000	0	0.00
			<u>1,398,411</u>				<u>30,000.00</u>	<u>0.00</u>
		Total	2,389,403				142,409.00	1,490,793,308.30
								183,158,936.00
								1,711,419,781,236.10

Grand Total	2,801,625						174,062.00	1,959,199,689.10	243,428,778	2,340,034,873,446.00
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