



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 12-October-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME	
Future										
	Oct 2017	DAEU	Future	800	16.0000	16.1267	0.0000	0.0000	0	0.00
	Nov 2017	DAEU	Future	21	16.0653	16.1930	0.0000	0.0000	0	0.00
	Nov 2017	DAEU	Future	800	16.1099	16.2377	0.0000	0.0000	0	0.00
	Dec 2017	DAEU	Future	800	16.2118	16.3405	0.0000	0.0000	0	0.00
				<u>2,421</u>				<u>0.00</u>	<u>0.00</u>	<u>246,963.00</u>
										<u>3,560,816,255.30</u>
Option										
	Jan 2018	DAEU	15.80 Put	193,000	308.9639	260.8847	0.0000	0.0000	0	0.00
				<u>193,000</u>				<u>0.00</u>	<u>0.00</u>	<u>516,180.00</u>
			Total	195,421				0.00	0.00	763,143.00
										3,560,816,255.30
Future										
	Oct 2017	DAGB	Future	43	17.7906	17.9616	0.0000	0.0000	0	0.00
				<u>43</u>				<u>0.00</u>	<u>0.00</u>	<u>53,427.00</u>
			Total	43				0.00	0.00	245,540.00
										876,149,704.50
Future										
	Oct 2017	DAUS	Future	24	13.4789	13.5797	0.0000	0.0000	24	324,876.00
	Oct 2017	DAUS	Future	20,662	13.4789	13.5842	0.0000	0.0000	0	0.00
	Oct 2017	DAUS	Future	10,000	13.4812	13.5931	0.0000	0.0000	0	0.00
	Oct 2017	DAUS	Future	834	13.4878	13.5998	0.0000	0.0000	0	0.00
	Oct 2017	DAUS	Future	913	13.4965	13.6087	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	200	13.5184	13.6310	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	70	13.5338	13.6466	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	300	13.5403	13.6531	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	1,392	13.5425	13.6553	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	1,990	13.5663	13.6793	0.0000	0.0000	0	0.00
	Nov 2017	DAUS	Future	2,708	13.5707	13.6836	0.0000	0.0000	0	0.00
	Dec 2017	DAUS	Future	24	13.5793	13.6420	0.0000	0.0000	24	327,408.00
	Dec 2017	DAUS	Future	1,750	13.6032	13.7162	0.0000	0.0000	0	0.00
	Dec 2017	DAUS	Future	916	13.6290	13.7418	0.0000	0.0000	0	0.00

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Feb 2018	DAUS	Future	70	13.7310	13.8445	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.9130	14.0292	0.0000	0.0000	0	0.00		
Jul 2018	DAUS	Future	505	14.0202	14.1372	0.0000	0.0000	0	0.00		
Jul 2018	DAUS	Future	1,800	14.0572	14.1746	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	14.1058	14.2243	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	14.2960	14.4175	0.0000	0.0000	0	0.00		
Feb 2019	DAUS	Future	70	14.4943	14.6164	0.0000	0.0000	0	0.00		
Jul 2020	DAUS	Future	84,000	15.7422	15.8808	0.0000	0.0000	0	0.00		
			<u>128,438</u>					<u>48.00</u>	<u>652,284.00</u>	<u>6,448,544.00</u>	<u>77,272,418,453.50</u>
Option											
Oct 2017	DAUS	13.64 Put	30,000	188.4473	114.9668	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	13.74 Put	10,000	290.5254	206.7642	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	14.00 Call	500	13.8128	24.6852	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	12.92 Put	1,000	10.0903	6.3550	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	13.50 Put	60	147.7623	101.1947	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	14.10 Call	1,000	16.5371	27.4576	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	17.45 Call	60	0.1637	0.1552	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	13.35 Put	20,000	105.7196	72.6779	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	13.50 Put	60	245.2953	193.0636	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	17.74 Call	60	1.5418	1.9817	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	12.75 Put	238,000	35.2576	24.9956	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	13.50 Put	60	313.0733	263.1476	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	18.02 Call	60	2.0161	2.8341	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.20 Put	2,000	230.9687	194.0535	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	14.76 Call	1,000	146.7342	166.7675	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	14.88 Call	1,000	130.2218	148.0391	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.25 Put	107,000	282.2228	241.7091	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.27 Put	154,000	290.3498	249.0703	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.30 Put	40,904	302.8008	260.3716	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.40 Put	168,000	346.5564	300.2793	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	12.57 Put	242	92.9790	76.2048	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	13.04 Put	234	206.6217	175.0438	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	13.15 Put	3,496	245.0783	208.2908	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	15.22 Call	242	137.7205	154.3518	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	15.52 Call	2,723	106.1068	118.9382	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	15.79 Call	234	84.2201	94.3642	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	15.88 Call	773	78.0514	87.4301	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.00 Put	1,000	1462.7415	1374.2021	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.81 Call	2,000	211.4372	229.3655	0.0000	0.0000	0	0.00		
			<u>785,708</u>					<u>0.00</u>	<u>0.00</u>	<u>14,004,733.00</u>	<u>0.00</u>
Total			914,146					48.00	652,284.00	20,453,277.00	77,272,418,453.50

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Future											
Dec 2017	EUUS	Future	45	1.1887	1.1884	1.1905	1.1905	5	59,525.00		
			45					5.00	59,525.00	648,483.00	7,285,972,927.00
		Total	45					5.00	59,525.00	648,483.00	7,285,972,927.00
Future											
Dec 2017	ZAAD	Future	10,246	10.6423	10.6636	0.0000	0.0000	0	0.00		
Mar 2018	ZAAD	Future	100	10.7848	10.8069	0.0000	0.0000	0	0.00		
Jun 2018	ZAAD	Future	1,544	10.9243	10.9472	0.0000	0.0000	0	0.00		
			11,890					0.00	0.00	3,375,133.00	28,869,650,729.10
		Total	11,890					0.00	0.00	3,407,510.00	28,869,650,729.10
Future											
Dec 2017	ZACA	Future	350	10.9129	10.9688	0.0000	0.0000	0	0.00		
			350					0.00	0.00	101,203.00	970,046,312.10
		Total	350					0.00	0.00	101,203.00	970,046,312.10
Future											
Dec 2017	ZAEU	Future	105,242	16.1785	16.3075	16.2602	16.1901	4,172	67,761,904.40		
Mar 2018	ZAEU	Future	14,467	16.5009	16.6322	16.5757	16.5757	250	4,143,925.00		
Jun 2018	ZAEU	Future	201	16.8211	16.9559	0.0000	0.0000	0	0.00		
Sep 2018	ZAEU	Future	2,544	17.1441	17.2834	0.0000	0.0000	0	0.00		
			122,454					4,422.00	71,905,829.40	12,673,892.00	178,303,479,433.60
Option											
Dec 2017	ZAEU	14.00 Put	18,000	6.9657	6.3540	0.0000	0.0000	0	0.00		
Dec 2017	ZAEU	16.39 Call	18,000	315.1353	363.6462	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.05 Put	5,648	138.9273	114.3051	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	15.10 Put	19,510	148.8492	122.9333	0.0000	0.0000	0	0.00		
Mar 2018	ZAEU	16.50 Call	643	681.9551	740.8756	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	13.75 Put	54,617	39.0560	33.8616	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	15.25 Put	54,617	237.6887	207.4431	0.0000	0.0000	0	0.00		
Jun 2018	ZAEU	20.55 Call	54,617	174.9353	185.8859	0.0000	0.0000	0	0.00		
			225,652					0.00	0.00	5,582,682.00	0.00
		Total	348,106					4,422.00	71,905,829.40	18,256,574.00	178,303,479,433.60
Future											
Dec 2017	ZAFR	Future	1,502	13.9993	14.1744	0.0000	0.0000	0	0.00		
			1,502					0.00	0.00	597,303.00	6,345,431,521.60
		Total	1,502					0.00	0.00	597,303.00	6,345,431,521.60

Future

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Dec 2017	ZAGB	Future	199,590	17.9517	18.1251	18.0380	17.9406	130	2,342,018.00
Mar 2018	ZAGB	Future	1,420	18.2604	18.4374	0.0000	0.0000	0	0.00
Jun 2018	ZAGB	Future	3,383	18.5621	18.7425	0.0000	0.0000	0	0.00
Sep 2018	ZAGB	Future	1,665	18.8600	19.0456	0.0000	0.0000	0	0.00
			<u>206,058</u>					<u>130.00</u>	<u>2,342,018.00</u>
Option									<u>9,177,333.00</u>
Dec 2017	ZAGB	18.20 Call	400	407.8491	482.2827	0.0000	0.0000	0	0.00
Dec 2017	ZAGB	19.80 Call	800	83.9042	104.1959	0.0000	0.0000	0	0.00
Mar 2018	ZAGB	17.00 Put	500	298.7963	257.5881	0.0000	0.0000	0	0.00
Mar 2018	ZAGB	20.14 Call	500	291.5219	324.4375	0.0000	0.0000	0	0.00
			<u>2,200</u>					<u>0.00</u>	<u>0.00</u>
Total			208,258					130.00	2,342,018.00
									<u>10,947,346.00</u>
									<u>152,698,656,487.90</u>
Future									
Dec 2017	ZAJY	Future	225	0.1215	0.1226	0.0000	0.0000	0	0.00
			<u>225</u>					<u>0.00</u>	<u>0.00</u>
Total			225					0.00	0.00
									<u>952,800.00</u>
									<u>10,617,056,977.80</u>
Future									
Jun 2018	ZAKS	Future	1,145	0.1289	0.1303	0.0000	0.0000	0	0.00
			<u>1,145</u>					<u>0.00</u>	<u>0.00</u>
Total			1,145					0.00	0.00
									<u>30,799.00</u>
									<u>417,691,770.00</u>
Future									
Dec 2017	ZAUM	Future	689	13.6097	13.7226	13.6603	13.6253	34	46,335,420.00
Mar 2018	ZAUM	Future	17	13.8025	13.9174	0.0000	0.0000	0	0.00
Jun 2018	ZAUM	Future	172	13.9913	14.1081	0.0000	0.0000	0	0.00
			<u>878</u>					<u>34.00</u>	<u>46,335,420.00</u>
Total			878					34.00	46,335,420.00
									<u>142,780.00</u>
									<u>163,449,572,940.00</u>
Future									
Dec 2017	ZAUS	Future	882,982	13.6097	13.7226	13.6822	13.6000	21,583	294,402,850.20
Mar 2018	ZAUS	Future	106,605	13.8025	13.9174	13.8434	13.8045	4,337	60,030,885.50
Jun 2018	ZAUS	Future	108,583	13.9913	14.1081	14.0100	14.0097	45	630,369.50
Sep 2018	ZAUS	Future	2,450	14.1768	14.2968	0.0000	0.0000	0	0.00
Sep 2020	ZAUS	Future	184,000	15.8630	16.0040	0.0000	0.0000	0	0.00
			<u>1,284,620</u>					<u>25,965.00</u>	<u>355,064,105.20</u>
									<u>155,703,969.00</u>
									<u>1,817,672,164,699.50</u>
Option									
Dec 2017	ZAUS	11.75 Put	1,000	5.0628	4.3934	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	20,141	7.1200	6.1318	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.16 Put	550	8.9746	7.6812	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	12.20 Put	4,000	9.5270	8.1397	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	9.6711	8.2596	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	18.4417	12.4302	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	16,416	26.2951	18.1840	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.56 Put	7,100	32.1384	22.5525	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	42.7309	30.6193	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.75 Put	20,000	57.4024	42.0411	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.76 Put	550	59.0526	43.3413	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	10,000	109.9300	84.5395	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	41,000	138.1389	108.1233	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	144.3130	113.3379	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.15 Put	2,600	153.9133	121.4800	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	163.9275	130.0130	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.20 Call	7,000	580.5336	658.5225	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	174.3552	138.9448	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.22 Put	7,100	177.9254	142.0099	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	548.6122	624.0790	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	228.5954	186.0067	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	250.2103	205.0120	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	11,016	406.6740	469.1398	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.60 Call	4,000	358.0944	415.3604	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.76 Call	3,750	294.7856	340.8819	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.80 Call	1,000	280.6416	324.8716	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.93 Call	7,100	238.9385	277.4630	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Call	400	219.0003	254.6904	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	609.3003	532.0904	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.40 Call	2,000	132.5166	155.5098	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Call	10,000	116.6784	137.1324	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1006.9784	914.5324	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.63 Call	10,000	98.9376	116.4827	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	5,580	61.8014	73.5871	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	53.0123	63.7061	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	52.2770	62.8311	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	30.7357	37.0565	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.60 Call	10,000	26.7345	32.2436	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	15.3679	18.5274	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	4.7812	5.3926	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	4.3747	4.9260	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	1.6944	2.0980	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.00 Put	225,000	52.7840	45.4831	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.40 Put	2,500	94.9151	81.8719	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.50 Put	26,000	112.5784	94.1160	0.0000	0.0000	0	0.00

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Mar 2018	ZAUS	12.57 Put	3,000	126.3035	106.1138	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.94 Put	5,000	219.0724	0.0000	0.0000	0.0000	10,000	0.00
Mar 2018	ZAUS	13.00 Put	94,964	237.5374	205.2484	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.22 Put	15,000	316.7767	275.1205	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.25 Put	2,478	329.0208	286.3392	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.38 Put	2,500	385.2068	338.0807	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.40 Put	2,500	394.2997	346.4929	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.50 Call	15,000	744.0421	807.7396	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.50 Put	17,000	441.5421	390.3396	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.60 Put	3,000	491.7007	437.1488	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.76 Call	4,000	620.3447	0.0000	0.0000	0.0000	4,000	0.00
Mar 2018	ZAUS	13.91 Put	7,000	666.2722	600.5549	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.00 Call	767	524.9120	571.4159	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.18 Put	41,000	840.5736	767.1098	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.45 Call	17,000	383.6774	418.3118	0.0000	0.0000	7,000	0.00
Mar 2018	ZAUS	14.86 Call	15,000	290.0799	316.0299	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.90 Call	5,000	282.3790	0.0000	0.0000	0.0000	10,000	0.00
Mar 2018	ZAUS	14.91 Call	8,395	280.4899	305.5685	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.95 Call	3,000	273.0717	297.4739	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.00 Call	5,626	264.1030	287.6844	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.11 Call	2,500	245.5024	267.3756	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.26 Call	2,500	221.7907	242.2107	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	192.7742	210.9280	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.50 Call	65,000	187.4686	205.1176	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.75 Call	15,000	157.6690	172.4559	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	16.00 Call	3,276	132.9459	145.3262	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	16.16 Call	225,000	119.3780	130.4302	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	13.3903	12.3283	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.50 Put	32,782	30.5878	24.5772	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.00 Put	137,000	78.2383	65.7904	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.40 Put	12,603	144.9719	125.3976	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.75 Put	32,782	229.0550	202.3907	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.96 Put	2,700	291.9936	260.2441	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.00 Put	760	305.1207	272.3742	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	1,250	322.0497	288.0418	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.17 Put	965	365.0569	327.9771	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.22 Put	15,000	383.9685	345.5964	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.30 Put	50	415.4504	374.9880	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.46 Put	5,183	487.6748	439.9876	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.48 Put	7,420	497.1453	448.9161	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	576.3722	523.8323	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.70 Put	184,000	607.6408	553.5175	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>
Jun 2018	ZAUS	14.71 Call	50	529.0368	568.2832	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	14.81 Call	500	502.8024	539.7629	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.11 Call	760	432.5143	464.3276	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.14 Call	2,700	426.1280	457.4637	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.43 Call	15,000	369.3506	396.8401	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.53 Call	965	350.6624	377.7523	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.16 Call	5,183	254.4455	274.3251	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.38 Call	750	228.1874	246.0390	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.49 Call	7,420	216.2389	233.1613	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.52 Call	32,782	213.1073	229.7856	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	11.00 Put	750	16.5681	16.0587	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.61 Put	5,300	234.2800	203.8089	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.65 Put	1,550	246.7099	215.5343	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.85 Put	750	309.4247	280.1283	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	13.65 Call	732	1154.5123	1223.5660	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	15.97 Call	5,300	434.6918	465.1436	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	16.04 Call	1,550	422.4610	452.0355	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	16.14 Call	750	405.6867	434.0473	0.0000	0.0000	0	0.00
			<u>2,277,570</u>					<u>31,000.00</u>	<u>0.00</u>
		Total	3,562,190					56,965.00	38,438,593.00
								355,064,105.20	1,817,672,164,699.50
Grand Total			5,244,199					61,604.00	476,359,181.60
								259,380,743	2,493,660,422,479.40