



# JOHANNESBURG STOCK EXCHANGE

## Currency Derivatives

### CURRENCY FUTURES DAILY TRADE INFORMATION FOR 20-June-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
<b>Future</b>											
Jun 2017	DAEU	Future	4	14.5922	14.4918	0.0000	0.0000	0	0.00		
Jul 2017	DAEU	Future	2	14.6951	14.7360	0.0000	0.0000	2	29,472.00		
			<u>6</u>					<u>2.00</u>	<u>29,472.00</u>	<i>114 554.00</i>	<i>1 470 053 891.90</i>
		<b>Total</b>	<b>6</b>					<b>2.00</b>	<b>29,472.00</b>	404 154.00	1 470 053 891.90
<b>Future</b>											
Jun 2017	DAGB	Future	5	16.5443	16.5425	0.0000	0.0000	0	0.00		
			<u>5</u>					<u>0.00</u>	<u>0.00</u>	<i>53 259.00</i>	<i>873 246 220.90</i>
		<b>Total</b>	<b>5</b>					<b>0.00</b>	<b>0.00</b>	244 372.00	873 246 220.90
<b>Future</b>											
Jun 2017	DAUS	Future	113	13.0970	12.9621	0.0000	0.0000	0	0.00		
Jun 2017	DAUS	Future	4,630	13.1015	12.9665	0.0000	0.0000	3,000	39,087,500.00		
Jul 2017	DAUS	Future	5,100	13.1171	12.9820	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	3,920	13.1328	12.9974	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	1,272	13.1395	13.0041	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	1,080	13.1439	13.0085	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	13.1484	13.0129	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	4,606	13.1704	13.0345	0.0000	0.0000	8	105,536.00		
Aug 2017	DAUS	Future	1,350	13.1792	13.0432	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	70	13.1945	13.0583	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	2,500	13.2379	13.1013	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	377	13.2961	13.1590	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	730	13.3004	13.1632	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	13.3521	13.2145	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	70	13.3973	13.2593	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	Future	70	13.5927	13.4537	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.7737	13.6331	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	13.9721	13.8288	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	14.1694	14.0237	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	14.3668	14.2186	0.0000	0.0000	0	0.00	
			<u>26,572</u>					<u>3,008.00</u>	<u>39,193,036.00</u>	
									<u>5 602 491.00</u>	
									<u>65 243 705 216.80</u>	
<b>Option</b>										
Jun 2017	DAUS	12.70 Put	20,000	9.3784	26.1192	0.0000	0.0000	0	0.00	
Jun 2017	DAUS	13.50 Put	60	424.7818	551.1151	0.0000	0.0000	0	0.00	
Jun 2017	DAUS	16.24 Call	60	0.1017	0.1500	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.00 Call	5,000	10.1891	7.6760	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.07 Call	5,000	15.0266	10.9265	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.65 Put	325	33.3438	62.7921	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.95 Put	1,000	847.4169	975.6580	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	17.98 Call	1,000	0.0949	0.0768	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	12.50 Put	34,000	23.2836	43.3649	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.20 Put	2,000	275.7215	361.4440	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	14.30 Call	2,000	29.2463	22.4885	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.50 Put	60	483.0539	587.6551	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	16.53 Call	60	1.7220	1.8839	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.35 Put	34,000	412.0608	500.0120	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.50 Put	60	526.3281	617.8664	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	16.84 Call	60	6.0167	5.8276	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	13.50 Put	60	555.9598	639.4782	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	17.13 Call	60	8.9445	7.1408	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	12.92 Put	1,000	276.6904	329.5816	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	13.50 Put	60	580.5009	662.1415	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	14.10 Call	1,000	266.3863	231.4346	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	17.45 Call	60	9.6067	7.3062	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	13.50 Put	60	600.2793	680.4059	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	17.74 Call	60	26.9482	20.9458	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	13.50 Put	60	613.3461	692.7670	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	18.02 Call	60	35.2425	29.5943	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.00 Put	1,000	1700.2012	1805.4269	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.81 Call	2,000	303.0204	277.8016	0.0000	0.0000	0	0.00	
			<u>110,165</u>					<u>0.00</u>	<u>0.00</u>	
		<b>Total</b>	<b>136,737</b>					<b>3,008.00</b>	<b>39,193,036.00</b>	
									<b>18 021 824.00</b>	
									<b>65 243 705 216.80</b>	
<b>Future</b>										
Sep 2017	EUUS	Future	2	1.1186	1.1224	0.0000	0.0000	0	0.00	
			<u>2</u>					<u>0.00</u>	<u>0.00</u>	
		<b>Total</b>	<b>2</b>					<b>0.00</b>	<b>0.00</b>	
									<b>542 973.00</b>	
									<b>6 038 810 955.00</b>	
<b>Future</b>										
Sep 2017	GBUS	Future	4,226	1.2660	1.2790	0.0000	0.0000	0	0.00	

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME			
			4,226					0.00	0.00	128 262.00	1 635 725 879.00	
		<b>Total</b>	<b>4,226</b>					<b>0.00</b>	<b>0.00</b>	128 262.00	1 635 725 879.00	
<b>Future</b>												
	Sep 2017	ZAAD	Future	23,338	10.0601	9.9817	10.0830	10.0745	2	20,157.50		
	Dec 2017	ZAAD	Future	4,193	10.1964	10.1174	10.2343	10.1885	12	122,466.00		
	Jun 2018	ZAAD	Future	2,042	10.4617	10.3809	0.0000	0.0000	0	0.00		
				29,573					14.00	142,623.50	3 292 499.00	27 999 786 150.60
		<b>Total</b>		<b>29,573</b>					<b>14.00</b>	<b>142,623.50</b>	3 324 876.00	27 999 786 150.60
<b>Future</b>												
	Sep 2017	ZACA	Future	10	10.0137	9.9693	0.0000	0.0000	0	0.00		
				10					0.00	0.00	95 363.00	907 964 255.10
		<b>Total</b>		<b>10</b>					<b>0.00</b>	<b>0.00</b>	95 363.00	907 964 255.10
<b>Future</b>												
	Sep 2017	ZACR	Future	10	1.9320	1.9134	0.0000	0.0000	0	0.00		
				10					0.00	0.00	109 814.00	2 503 859 606.00
		<b>Total</b>		<b>10</b>					<b>0.00</b>	<b>0.00</b>	109 814.00	2 503 859 606.00
<b>Future</b>												
	Sep 2017	ZADK	Future	0	2.0054	1.9925	2.0340	2.0204	600	12,163,500.00		
				0					600.00	12,163,500.00	4 620.00	99 306 959.00
		<b>Total</b>		<b>0</b>					<b>600.00</b>	<b>12,163,500.00</b>	4 620.00	99 306 959.00
<b>Future</b>												
	Sep 2017	ZAEU	Future	88,187	14.8518	14.7486	14.9101	14.7933	12,667	187,695,043.90		
	Dec 2017	ZAEU	Future	16,769	15.1463	15.0411	0.0000	0.0000	0	0.00		
	Mar 2018	ZAEU	Future	4,152	15.4435	15.3381	0.0000	0.0000	0	0.00		
	Jun 2018	ZAEU	Future	1	15.7388	15.6306	0.0000	0.0000	0	0.00		
				109,109					12,667.00	187,695,043.90	11 919 762.00	166 430 733 463.40
<b>Option</b>												
	Dec 2017	ZAEU	14.00 Put	18,000	161.7578	180.5248	0.0000	0.0000	0	0.00		
	Dec 2017	ZAEU	16.39 Call	18,000	284.9129	262.9862	0.0000	0.0000	0	0.00		
	Mar 2018	ZAEU	15.05 Put	5,648	585.5034	626.4844	0.0000	0.0000	0	0.00		
				41,648					0.00	0.00	5 252 829.00	0.00
		<b>Total</b>		<b>150,757</b>					<b>12,667.00</b>	<b>187,695,043.90</b>	17 172 591.00	166 430 733 463.40
<b>Future</b>												
	Sep 2017	ZAFR	Future	1,215	13.6858	13.5712	0.0000	0.0000	0	0.00		
	Dec 2017	ZAFR	Future	500	13.9729	13.8568	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME			
			1,715					0.00	0.00	581 115.00	6 121 693 449.50	
		<b>Total</b>	<b>1,715</b>					<b>0.00</b>	<b>0.00</b>	581 115.00	6 121 693 449.50	
<b>Future</b>												
	Sep 2017	ZAGB	Future	46,437	16.8084	16.8055	16.8277	16.7830	1,568	26,379,452.50		
	Dec 2017	ZAGB	Future	3,915	17.1050	17.1010	0.0000	0.0000	0	0.00		
	Jun 2018	ZAGB	Future	3,441	17.6943	17.6881	0.0000	0.0000	0	0.00		
				53,793					1,568.00	26,379,452.50	8 326 439.00	137 746 455 008.50
		<b>Total</b>							<b>1,568.00</b>	<b>26,379,452.50</b>	10 089 552.00	137 746 455 008.50
<b>Option</b>												
	Sep 2017	ZAGB	16.70 Call	700	581.1320	573.1647	0.0000	0.0000	0	0.00		
	Sep 2017	ZAGB	17.80 Call	1,200	221.6042	217.6277	0.0000	0.0000	0	0.00		
				1,900					0.00	0.00	1 763 113.00	0.00
		<b>Total</b>		<b>55,693</b>					<b>1,568.00</b>	<b>26,379,452.50</b>	10 089 552.00	137 746 455 008.50
<b>Future</b>												
	Sep 2017	ZAJY	Future	5,992	0.1194	0.1186	0.0000	0.0000	0	0.00		
				5,992					0.00	0.00	946 559.00	10 541 151 393.90
		<b>Total</b>		<b>5,992</b>					<b>0.00</b>	<b>0.00</b>	946 559.00	10 541 151 393.90
<b>Future</b>												
	Sep 2017	ZAKS	Future	1,382	0.1260	0.1250	0.0000	0.0000	0	0.00		
	Jun 2018	ZAKS	Future	1,145	0.1240	0.1238	0.0000	0.0000	0	0.00		
				2,527					0.00	0.00	29 417.00	400 402 950.00
		<b>Total</b>		<b>2,527</b>					<b>0.00</b>	<b>0.00</b>	29 417.00	400 402 950.00
<b>Future</b>												
	Sep 2017	ZAUM	Future	363	13.2767	13.1398	13.2992	13.2992	21	27,714,920.00		
	Dec 2017	ZAUM	Future	51	13.4726	13.3340	0.0000	0.0000	0	0.00		
	Mar 2018	ZAUM	Future	3	13.6641	13.5251	0.0000	0.0000	0	0.00		
	Jun 2018	ZAUM	Future	182	13.8523	13.7104	0.0000	0.0000	0	0.00		
				599					21.00	27,714,920.00	139 048.00	158 500 835 180.00
		<b>Total</b>		<b>599</b>					<b>21.00</b>	<b>27,714,920.00</b>	143 571.00	158 500 835 180.00
<b>Future</b>												
	Sep 2017	ZAUS	Future	867,710	13.2767	13.1398	13.3035	13.1547	116,105	1,537,078,348.90		
	Dec 2017	ZAUS	Future	133,776	13.4726	13.3340	13.4933	13.3712	19,982	267,759,802.90		
	Mar 2018	ZAUS	Future	9,689	13.6641	13.5251	13.6292	13.6292	35	477,480.00		
	Jun 2018	ZAUS	Future	3,845	13.8523	13.7104	0.0000	0.0000	0	0.00		
	Sep 2018	ZAUS	Future	400	14.0472	13.9029	0.0000	0.0000	400	5,560,000.00		
	Mar 2019	ZAUS	Future	1,500	14.4376	14.2885	0.0000	0.0000	0	0.00		
				1,016,920					136,522.00	1,810,875,631.80	147 047 976.00	1 702 360 299 598.00

<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>	
Option									
Sep 2017	ZAUS	12.00 Put	37,202	23.6376	33.3457	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.20 Put	1,000	44.7562	60.2229	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.25 Put	10,000	51.7441	68.9001	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.26 Put	5,250	53.2326	70.7384	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.50 Put	31,125	99.0752	126.0277	0.0000	0.0000	30,000	0.00
Sep 2017	ZAUS	12.60 Put	190	124.4599	156.6844	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Call	3,500	697.2065	600.6921	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	20,000	170.5065	210.8921	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.80 Put	3,000	187.9653	231.1781	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	4,551	545.2431	463.1359	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	10,000	268.5431	323.3359	0.0000	0.0000	6,198	0.00
Sep 2017	ZAUS	13.13 Call	250	476.7807	402.2238	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	335.1083	398.0267	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.20 Call	5,000	442.8356	373.2766	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.30 Call	500	398.7518	335.7777	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Call	500	359.5193	301.9093	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	482.8193	562.1093	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.45 Call	4,375	341.2853	286.2496	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	6,020	323.9343	271.3972	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.63 Put	216,962	636.0119	726.5015	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	20,000	722.5638	818.2237	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	729.9615	826.0317	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	236.5260	197.3005	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	204.1857	169.6402	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	155.3642	128.4928	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	1095.4531	1206.0018	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.25 Call	150	147.4706	121.8765	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1180.4269	1293.4244	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	135.7143	112.0440	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1310.7949	1426.8193	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	113.9460	93.3176	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	108.2894	88.0648	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	90.0500	72.3257	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	65.9946	52.3723	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	22.5704	17.4678	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	14.9569	11.9096	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	13.5293	10.8607	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	10.0785	8.3081	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	8.3291	6.9999	0.0000	0.0000	500	0.00
Sep 2017	ZAUS	17.03 Call	110	8.0974	6.8258	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	2.1526	1.6467	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>
Dec 2017	ZAUS	11.75 Put	1,000	52.3386	61.1488	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	73.4283	86.7485	0.0000	0.0000	32,282	0.00
Dec 2017	ZAUS	12.21 Put	18,000	103.6660	128.4967	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	145.2705	176.7019	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	171.1745	206.3177	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	215.4944	256.4277	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	349.4855	407.5260	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	34,000	395.7032	458.1205	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	405.3205	468.6058	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.15 Call	40	742.5750	668.5545	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	434.9076	500.7737	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	450.1088	517.2531	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	693.3988	0.0000	0.0000	0.0000	32,282	0.00
Dec 2017	ZAUS	13.35 Put	52,000	524.5789	597.5638	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	552.5479	627.8360	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	583.4895	524.3601	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	941.9027	1038.2707	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1324.7461	1433.1769	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	4,580	213.9121	191.0321	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	198.4753	177.2153	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	197.1309	176.0134	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	152.8323	136.4348	0.0000	0.0000	32,282	0.00
Dec 2017	ZAUS	16.00 Call	117,200	110.6086	98.7935	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	60.1108	53.5164	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	57.0271	50.7063	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	31.4382	25.9852	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	12.50 Put	150	223.1620	0.0000	0.0000	0.0000	150	0.00
Mar 2018	ZAUS	13.00 Put	3,867	399.0265	453.1619	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.38 Put	2,500	584.4502	652.0817	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	14.91 Call	8,395	391.7030	358.7701	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.11 Call	2,500	353.9907	322.9999	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	295.5703	269.6925	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	17.2048	19.5108	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	12.96 Put	2,700	420.2826	0.0000	0.0000	0.0000	2,700	0.00
Jun 2018	ZAUS	13.00 Put	760	436.1868	484.5632	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	750	456.5574	508.0345	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	754.5488	826.6538	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.11 Call	760	514.5903	476.5183	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	15.14 Call	2,700	508.4168	0.0000	0.0000	0.0000	2,700	0.00
Jun 2018	ZAUS	16.38 Call	750	307.8605	284.1961	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	11.00 Put	750	23.6514	23.0164	0.0000	0.0000	0	0.00
Sep 2018	ZAUS	12.85 Put	750	426.4993	470.3912	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	12.96 Put	0	468.7195	515.4005	0.0000	0.0000	5,400	0.00	
Sep 2018	ZAUS	15.14 Call	0	689.3836	643.9889	0.0000	0.0000	2,700	0.00	
Sep 2018	ZAUS	16.14 Call	750	488.2020	455.1399	0.0000	0.0000	0	0.00	
			<u>1,300,700</u>					<u>147,194.00</u>	<u>0.00</u>	<u>35 169 617.00</u>
		<b>Total</b>	<b>2,317,620</b>					<b>283,716.00</b>	<b>1,810,875,631.80</b>	<b>182 217 593.00</b>
										<b>1 702 360 299 598.00</b>

<b>Grand Total</b>			<b>2,705,472</b>					<b>301,596.00</b>	<b>2 104 193 679.70</b>	<b>242,323,997</b>	<b>2,328,969,052,321.10</b>
--------------------	--	--	------------------	--	--	--	--	-------------------	-------------------------	--------------------	-----------------------------