



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 07-June-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
Future											
Jun 2016	DAEU	Future	74	17.0059	17.0290	0.0000	0.0000	0	0.00		
			<u>74</u>					<u>0.00</u>	<u>0.00</u>	<u>103,213.00</u>	<u>1,303,136,362.40</u>
		Total	74					0.00	0.00	392,813.00	1,303,136,362.40
Future											
Apr 2017	DAGB	Future	73	23.1798	23.0777	0.0000	0.0000	0	0.00		
			<u>73</u>					<u>0.00</u>	<u>0.00</u>	<u>37,662.00</u>	<u>588,000,883.20</u>
Option											
Sep 2016	DAGB	21.20 Put	12,264	524.4431	567.0710	0.0000	0.0000	0	0.00		
Sep 2016	DAGB	25.85 Call	12,264	112.6402	112.2464	0.0000	0.0000	0	0.00		
			<u>24,528</u>					<u>0.00</u>	<u>0.00</u>	<u>175,007.00</u>	<u>0.00</u>
		Total	24,601					0.00	0.00	212,669.00	588,000,883.20
Future											
Jun 2016	DAUS	Future	0	14.8925	14.9167	0.0000	0.0000	5,000	74,462,500.00		
Jun 2016	DAUS	Future	300	14.9139	14.9167	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	Future	264	14.9139	14.9167	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	Future	1,013	14.9726	14.9789	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	370	15.0177	15.0238	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	2,110	15.0548	15.0597	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	265	15.0579	15.0627	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	1,522	15.0609	15.0657	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	1,900	15.0825	15.0867	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	105	15.1122	15.1165	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	2,467	15.1526	15.1582	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	Future	259	15.2026	15.2094	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	Future	251	15.4760	15.4842	0.0000	0.0000	0	0.00		
			<u>10,826</u>					<u>5,000.00</u>	<u>74,462,500.00</u>	<u>3,843,406.00</u>	<u>41,190,094,966.70</u>
Option											
Jun 2016	DAUS	14.60 Put	8,219	5.0707	18.1928	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 2016	DAUS	14.75 Put	1,000	19.5792	39.9209	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.68 Call	5,000	0.4092	2.0276	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.78 Call	8,219	0.2549	1.1166	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.54 Put	1,000	32.6646	41.8255	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.00 Put	2,000	190.6048	0.0000	0.0000	0.0000	4,000	0.00
Jun 2016	DAUS	15.17 Call	2,500	93.3030	110.8814	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.60 Put	15,000	687.0160	688.8876	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.61 Call	2,500	20.1242	27.9017	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.56 Put	1,000	68.2838	80.2279	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.00 Put	6,000	244.0124	0.0000	0.0000	0.0000	12,000	0.00
Jun 2016	DAUS	15.17 Put	7,900	371.6650	380.0845	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.64 Call	7,900	5.6589	5.2235	0.0000	0.0000	0	0.00
Jun 2016	DAUS	11.80 Put	250	0.0333	0.0530	0.0000	0.0000	0	0.00
Jun 2016	DAUS	13.50 Put	150	5.4302	6.7765	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.58 Put	1,000	110.2972	119.4247	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.62 Call	250	6.6308	8.7715	0.0000	0.0000	0	0.00
Jun 2016	DAUS	17.04 Call	150	3.3273	4.2562	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.68 Put	18,400	787.4393	789.7893	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.85 Call	18,400	59.0545	66.2698	0.0000	0.0000	0	0.00
Jul 2016	DAUS	14.60 Put	1,000	145.4762	152.3049	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.54 Put	12,000	697.2274	701.4668	0.0000	0.0000	0	0.00
Jul 2016	DAUS	16.60 Put	7,229	1613.1752	1612.8818	0.0000	0.0000	0	0.00
Jul 2016	DAUS	18.19 Call	7,229	8.4303	9.4161	0.0000	0.0000	0	0.00
Jul 2016	DAUS	11.80 Put	250	0.9006	1.1662	0.0000	0.0000	0	0.00
Jul 2016	DAUS	13.50 Put	150	21.7157	23.5445	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.13 Call	250	34.4190	37.3220	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.45 Call	150	22.8389	24.9575	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.00 Put	5,000	413.1052	419.3470	0.0000	0.0000	0	0.00
Aug 2016	DAUS	12.70 Put	2,000	9.5474	11.0384	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.52 Call	2,000	321.4943	331.4516	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.81 Call	10,000	261.7782	271.2700	0.0000	0.0000	20,000	0.00
Aug 2016	DAUS	15.84 Put	5,000	981.0033	986.0748	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.39 Call	5,000	59.0375	62.7684	0.0000	0.0000	0	0.00
Aug 2016	DAUS	16.01 Call	5,000	225.0199	234.0733	0.0000	0.0000	10,000	0.00
Aug 2016	DAUS	16.31 Call	10,000	186.1984	194.8252	0.0000	0.0000	0	0.00
Aug 2016	DAUS	11.80 Put	250	3.4106	3.9793	0.0000	0.0000	0	0.00
Aug 2016	DAUS	13.50 Put	150	49.3708	53.8443	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.70 Call	250	58.5486	62.3474	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.93 Call	150	48.1219	51.3336	0.0000	0.0000	0	0.00
Sep 2016	DAUS	13.78 Put	36,130	91.6981	98.7393	0.0000	0.0000	0	0.00
Sep 2016	DAUS	17.30 Call	36,130	110.4651	116.9290	0.0000	0.0000	0	0.00
Sep 2016	DAUS	14.95 Put	1,000	462.5122	473.9297	0.0000	0.0000	0	0.00

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Sep 2016	DAUS	18.71 Call	1,000	47.1330	50.0080	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	11.80 Put	250	5.7548	6.6319	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.50 Put	150	78.5891	84.4608	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.25 Call	250	85.5287	89.8087	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.41 Call	150	78.4557	82.4026	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	11.80 Put	250	7.8095	8.8036	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	13.50 Put	150	100.4395	106.7660	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.77 Call	250	109.9114	114.1071	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.85 Call	150	106.6187	110.6756	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	14.95 Put	8,695	548.8489	558.6410	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	16.36 Call	8,695	446.4945	458.0195	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	13.26 Put	9,615	80.9015	86.2077	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	15.60 Put	9,615	922.4160	929.7998	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	17.09 Call	9,615	333.6546	342.1431	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	11.80 Put	250	9.7845	10.9685	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	13.50 Put	150	120.2754	126.9987	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	19.40 Call	400	137.6043	141.5333	0.0000	0.0000	0	0.00		
			<u>302,791</u>					<u>46,000.00</u>	<u>0.00</u>	<u>7,815,072.00</u>	<u>0.00</u>
	Total		313,617					51,000.00	74,462,500.00	11,658,478.00	41,190,094,966.70
Future											
Jun 2016	EUUS	Future	13,408	1.1354	1.1364	1.1380	1.1380	2	22,760.00		
Sep 2016	EUUS	Future	27	1.1393	1.1404	1.1410	1.1410	2	22,820.00		
			<u>13,435</u>					<u>4.00</u>	<u>45,580.00</u>	<u>250,996.00</u>	<u>2,847,405,774.00</u>
	Total		13,435					4.00	45,580.00	250,996.00	2,847,405,774.00
Future											
Jun 2016	ZAAD	Future	7,038	11.1154	11.0064	11.0495	11.0495	510	5,646,595.00		
Sep 2016	ZAAD	Future	5,895	11.2920	11.1839	11.2389	11.2389	237	2,665,144.80		
Dec 2016	ZAAD	Future	1,054	11.4621	11.3557	11.4350	11.4350	25	285,875.00		
Mar 2017	ZAAD	Future	4,685	11.6260	11.5205	0.0000	0.0000	0	0.00		
			<u>18,672</u>					<u>772.00</u>	<u>8,597,614.80</u>	<u>2,845,764.00</u>	<u>23,384,172,685.40</u>
	Total		18,672					772.00	8,597,614.80	2,878,141.00	23,384,172,685.40
Future											
Jun 2016	ZACR	Future	230	2.2695	2.2735	0.0000	0.0000	0	0.00		
			<u>230</u>					<u>0.00</u>	<u>0.00</u>	<u>109,514.00</u>	<u>2,497,225,446.00</u>
	Total		230					0.00	0.00	109,514.00	2,497,225,446.00
Future											
Jun 2016	ZAEU	Future	106,814	16.9427	16.9650	17.0128	16.8931	6,210	105,242,730.10		

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Sep 2016	ZAEU	Future	21,008	17.3338	17.3584	17.4000	17.2790	1,388	23,937,215.00	
Dec 2016	ZAEU	Future	12,558	17.7093	17.7373	0.0000	0.0000	0	0.00	
Mar 2017	ZAEU	Future	4,000	18.0710	18.1018	0.0000	0.0000	0	0.00	
			<u>144,380</u>					<u>7,598.00</u>	<u>129,179,945.10</u>	<u>8,640,858.00</u>
Option										
Jun 2016	ZAEU	14.20 Put	6,000	0.0410	0.0259	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	15.70 Put	2,912	1.1711	1.6240	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	15.96 Call	6,000	986.3664	1009.2205	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	16.63 Put	7,000	53.5937	60.4126	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	17.00 Put	564	184.7315	191.9947	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	17.79 Put	3,500	857.7459	832.8291	0.0000	0.0000	0	0.00	
Jun 2016	ZAEU	19.85 Call	3,500	0.0843	0.0453	0.0000	0.0000	0	0.00	
Sep 2016	ZAEU	17.00 Call	700	878.0196	900.8583	0.0000	0.0000	0	0.00	
Dec 2016	ZAEU	16.90 Put	2,961	609.9710	608.5033	0.0000	0.0000	0	0.00	
Dec 2016	ZAEU	21.90 Call	2,961	204.6060	221.7531	0.0000	0.0000	0	0.00	
			<u>36,098</u>					<u>0.00</u>	<u>0.00</u>	<u>4,687,391.00</u>
	Total		180,478					7,598.00	129,179,945.10	13,328,249.00
Future										
Jun 2016	ZAFR	Future	5,055	15.4384	15.3693	0.0000	0.0000	0	0.00	
			<u>5,055</u>					<u>0.00</u>	<u>0.00</u>	<u>532,538.00</u>
	Total		5,055					0.00	0.00	532,538.00
Future										
Jun 2016	ZAGB	Future	43,941	21.6981	21.5919	21.7392	21.6567	235	5,105,949.00	
Sep 2016	ZAGB	Future	57,809	22.1401	22.0341	22.1837	22.0947	2,150	47,563,343.20	
Dec 2016	ZAGB	Future	152	22.5623	22.4587	0.0000	0.0000	0	0.00	
Mar 2017	ZAGB	Future	50	22.9667	22.8655	0.0000	0.0000	0	0.00	
Jun 2017	ZAGB	Future	9,525	23.4121	23.3056	0.0000	0.0000	0	0.00	
Dec 2017	ZAGB	Future	520	23.5389	23.4329	0.0000	0.0000	0	0.00	
			<u>111,997</u>					<u>2,385.00</u>	<u>52,669,292.20</u>	<u>5,830,377.00</u>
Option										
Jun 2016	ZAGB	24.30 Call	1,300	0.1140	0.1812	0.0000	0.0000	0	0.00	
Jun 2016	ZAGB	26.50 Call	2,600	0.0647	0.0714	0.0000	0.0000	0	0.00	
Sep 2016	ZAGB	22.50 Call	500	819.3579	783.1009	0.0000	0.0000	0	0.00	
Sep 2016	ZAGB	25.30 Call	800	192.3072	188.0733	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	17.13 Put	4,885	43.7934	45.5978	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	18.41 Put	783	80.3026	90.3437	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	21.41 Put	4,885	742.4886	782.7988	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	23.01 Put	783	1567.8143	1633.4195	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	24.46 Call	4,885	684.5751	663.5508	0.0000	0.0000	0	0.00	

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Dec 2016	ZAGB	26.94 Call	783	292.2496	285.9669	0.0000	0.0000	0	0.00	
			22,204					0.00	0.00	1,652,089.00
		Total	134,201					2,385.00	52,669,292.20	7,482,466.00
										93,287,427,481.30
Future										
Jun 2016	ZAJY	Future	4,799	0.1392	0.1391	0.1390	0.1380	7	96,800.00	
Sep 2016	ZAJY	Future	1,183	0.1424	0.1424	0.1420	0.1420	2	28,396.00	
Dec 2016	ZAJY	Future	6,041	0.1455	0.1455	0.0000	0.0000	0	0.00	
Mar 2017	ZAJY	Future	104	0.1486	0.1486	0.0000	0.0000	0	0.00	
			12,127					9.00	125,196.00	732,060.00
		Total	12,127					9.00	125,196.00	732,060.00
										7,667,665,609.80
Future										
Jun 2016	ZAKS	Future	1,266	0.1475	0.1475	0.0000	0.0000	0	0.00	
			1,266					0.00	0.00	17,917.00
		Total	1,266					0.00	0.00	17,917.00
										245,097,110.00
Future										
Jun 2016	ZANN	Future	11,085	0.0749	0.0750	0.0000	0.0000	0	0.00	
			11,085					0.00	0.00	1,020,697.00
		Total	11,085					0.00	0.00	1,020,697.00
										5,840,828,390.00
Future										
Jun 2016	ZAUM	Future	643	14.9225	14.9283	14.9378	14.8318	58	86,317,260.00	
Sep 2016	ZAUM	Future	365	15.2147	15.2216	15.2492	15.1229	25	37,933,850.00	
Dec 2016	ZAUM	Future	64	15.4916	15.4999	15.5288	15.5288	5	7,764,400.00	
Mar 2017	ZAUM	Future	51	15.7531	15.7627	0.0000	0.0000	0	0.00	
			1,123					88.00	132,015,510.00	125,573.00
		Total	1,123					88.00	132,015,510.00	130,096.00
										139,675,537,070.00
Future										
Jun 2016	ZAUS	Future	546,137	14.9225	14.9283	14.9752	14.8151	42,858	638,241,088.50	
Sep 2016	ZAUS	Future	257,425	15.2147	15.2216	15.2653	15.1091	150,908	2,293,028,589.00	
Dec 2016	ZAUS	Future	78,327	15.4916	15.4999	15.5466	15.3852	11,119	171,978,147.60	
Mar 2017	ZAUS	Future	8,284	15.7531	15.7627	15.7525	15.7525	290	4,545,620.50	
Jun 2017	ZAUS	Future	9,801	16.0363	16.0415	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	Future	1,670	16.0797	16.0825	0.0000	0.0000	1,600	26,040,000.00	
Dec 2017	ZAUS	Future	70	16.1232	16.1236	0.0000	0.0000	0	0.00	
Mar 2018	ZAUS	Future	70	16.1666	16.1646	0.0000	0.0000	0	0.00	
Jun 2018	ZAUS	Future	70	16.2531	16.2671	0.0000	0.0000	0	0.00	
			901,854					206,775.00	3,133,833,445.60	112,407,188.00
										1,224,110,279,361.60

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Option								
Jun 2016	ZAUS	12.16 Put	330	0.0181	0.0127	0.0000	0	0.00
Jun 2016	ZAUS	12.91 Put	6,600	0.0353	0.0974	0.0000	0	0.00
Jun 2016	ZAUS	13.00 Put	1,000	0.0385	0.1266	0.0000	1,500	0.00
Jun 2016	ZAUS	13.20 Put	700	0.0474	0.2303	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Call	53,633	1422.6106	1428.8914	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Put	545	0.1106	0.5914	0.0000	0	0.00
Jun 2016	ZAUS	13.53 Put	36,230	0.1329	0.6512	0.0000	0	0.00
Jun 2016	ZAUS	14.00 Put	32,394	2.0553	3.2423	0.0000	0	0.00
Jun 2016	ZAUS	14.10 Put	50	3.5421	4.6734	0.0000	0	0.00
Jun 2016	ZAUS	14.20 Put	5,150	5.9323	6.7979	0.0000	0	0.00
Jun 2016	ZAUS	14.25 Put	28,500	7.5908	8.9333	0.0000	0	0.00
Jun 2016	ZAUS	14.40 Put	33,000	15.5695	19.2686	0.0000	0	0.00
Jun 2016	ZAUS	14.45 Put	500	19.6246	24.4752	0.0000	0	0.00
Jun 2016	ZAUS	14.46 Call	500	483.0437	493.9479	0.0000	0	0.00
Jun 2016	ZAUS	14.50 Put	66,600	24.6250	30.8239	0.0000	0	0.00
Jun 2016	ZAUS	14.70 Call	50	280.4960	299.5004	0.0000	0	0.00
Jun 2016	ZAUS	14.78 Call	23,510	222.0750	244.1238	0.0000	0	0.00
Jun 2016	ZAUS	14.80 Put	26,500	85.8981	102.8673	0.0000	0	0.00
Jun 2016	ZAUS	14.85 Put	8,000	103.4944	122.1181	0.0000	0	0.00
Jun 2016	ZAUS	14.93 Call	330	132.6782	156.3048	0.0000	0	0.00
Jun 2016	ZAUS	14.96 Put	5,250	157.5894	173.4765	0.0000	0	0.00
Jun 2016	ZAUS	14.97 Put	35,000	163.6191	179.0740	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Call	56,883	104.8600	124.7612	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Put	34,400	182.3600	196.4612	0.0000	0	0.00
Jun 2016	ZAUS	15.10 Call	17,283	73.8269	88.8824	0.0000	0	0.00
Jun 2016	ZAUS	15.50 Put	66,500	593.9264	589.2714	0.0000	0	0.00
Jun 2016	ZAUS	15.60 Call	35,521	11.1886	11.0298	0.0000	0	0.00
Jun 2016	ZAUS	15.60 Put	2,509	688.6886	682.7298	0.0000	0	0.00
Jun 2016	ZAUS	15.75 Call	7,000	6.7106	5.8353	0.0000	0	0.00
Jun 2016	ZAUS	15.90 Call	900	4.2567	3.8353	0.0000	0	0.00
Jun 2016	ZAUS	16.00 Call	67,150	3.1962	2.9624	0.0000	0	0.00
Jun 2016	ZAUS	16.00 Put	44,105	1080.6962	1074.6624	0.0000	0	0.00
Jun 2016	ZAUS	16.10 Call	3,000	2.4325	2.3260	0.0000	0	0.00
Jun 2016	ZAUS	16.23 Call	1,000	1.7400	1.7384	0.0000	750	0.00
Jun 2016	ZAUS	16.26 Put	10,000	1339.1156	1333.3313	0.0000	0	0.00
Jun 2016	ZAUS	16.30 Call	1,200	1.4660	1.5016	0.0000	0	0.00
Jun 2016	ZAUS	16.34 Call	5,000	1.3330	1.3852	0.0000	0	0.00
Jun 2016	ZAUS	16.53 Call	36,230	0.7723	0.8577	0.0000	0	0.00
Jun 2016	ZAUS	16.65 Put	14	1728.0358	1722.2767	0.0000	0	0.00
Jun 2016	ZAUS	16.67 Call	38,250	0.5046	0.5401	0.0000	0	0.00
Jun 2016	ZAUS	16.93 Call	700	0.2377	0.2348	0.0000	0	0.00

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Jun 2016	ZAUS	16.95 Call	8,000	0.2248	0.2205	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Call	1,300	0.1958	0.1888	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Put	201	2077.6958	2071.8888	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.06 Call	600	0.1663	0.1569	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.09 Call	10,000	0.1534	0.1432	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.00 Call	14	0.0324	0.0161	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.07 Call	17,500	0.0410	0.0211	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.15 Call	5,250	0.0528	0.0281	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.17 Call	6,600	0.0561	0.0301	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.48 Call	1,000	0.1268	0.0753	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.60 Call	25,000	0.1656	0.1013	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	19.00 Call	2,700	0.3499	0.2318	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.24 Put	405	47.1563	51.5539	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,240	92.4883	99.1978	0.0000	0.0000	560	0.00
Sep 2016	ZAUS	14.20 Put	2,000	193.3360	203.0042	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	47,500	283.2648	294.2800	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Call	1,000	935.2935	953.3620	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Put	65	320.5935	331.7620	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,240	360.7754	372.0210	0.0000	0.0000	560	0.00
Sep 2016	ZAUS	15.00 Call	1,300	713.0614	730.9971	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.00 Put	65	498.3614	509.3971	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.60 Put	1,000	851.4053	859.9124	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.70 Put	325	919.1269	927.0342	0.0000	0.0000	620	0.00
Sep 2016	ZAUS	16.51 Call	15,000	242.6381	253.1233	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.64 Call	635	221.2452	231.1107	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	218.1356	227.9036	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.70 Call	1,600	212.0518	221.6334	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.00 Call	1,000	170.2125	178.3910	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	118.5319	124.6768	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	102.7911	108.2391	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	37.8969	40.0046	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	11.1392	12.3816	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	95.2276	101.3178	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	114.5013	121.3946	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.50 Put	150	140.0649	147.9233	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	3,200	180.0856	189.2759	0.0000	0.0000	800	0.00
Dec 2016	ZAUS	14.00 Put	31,590	249.5511	259.6579	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.20 Put	125	304.9029	315.4442	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.50 Put	23,489	403.6227	414.4468	0.0000	0.0000	82	0.00
Dec 2016	ZAUS	14.63 Put	5,700	455.0198	465.6977	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	3,200	484.1884	494.7462	0.0000	0.0000	800	0.00
Dec 2016	ZAUS	14.80 Put	40,000	527.6550	537.9993	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	14.91 Put	100	577.8855	587.9473	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.98 Put	1,700	611.1578	621.0066	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	28,368	620.8469	630.6329	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	722.1968	731.2552	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	727.4701	736.4912	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	26,053	922.9965	939.4943	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Put	31,590	831.3965	839.5943	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Call	750	880.4312	896.4518	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Put	69,895	888.8312	896.5518	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.57 Put	1,400	930.6699	938.0570	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.68 Put	63,513	998.1798	1005.0235	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	1074.2045	1080.4376	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.86 Put	22,600	1113.1212	1119.0416	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1206.4634	1211.6738	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1345.7226	1349.9829	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1542.5926	1545.5588	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1587.6244	1590.3041	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.55 Call	500	544.3347	555.2162	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1709.8236	1711.7442	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.91 Call	20,000	462.7622	472.3440	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.95 Call	100	454.4589	463.9263	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.96 Call	5,000	452.4107	461.8506	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.50 Call	63,513	355.6299	363.5947	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.66 Call	15,100	331.6320	339.1863	0.0000	0.0000	11,300	0.00
Dec 2016	ZAUS	17.69 Call	3,500	327.3439	334.8206	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.00 Call	1,500	286.6035	293.3255	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.06 Call	1,400	279.4208	286.0031	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.10 Call	23,489	274.7506	281.2431	0.0000	0.0000	82	0.00
Dec 2016	ZAUS	18.45 Call	1,700	241.9242	247.5788	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.89 Call	17,000	211.6869	216.3645	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.98 Call	10,000	206.2756	210.7704	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.00 Call	2,310	205.1045	209.5608	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.15 Call	26,053	196.6813	200.8488	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.25 Call	10,303	191.3954	195.3788	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.70 Call	1,365	170.4901	173.7225	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.75 Call	150	168.4292	171.5854	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.81 Call	250	163.2236	166.3150	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.95 Call	725	151.6320	154.5757	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.08 Call	600	141.5461	144.3569	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.16 Call	6,600	135.6484	138.3794	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.30 Call	10,000	125.8666	128.4618	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.36 Call	368	121.8763	124.4147	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	20.90 Call	32,200	90.8662	92.9336	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.00 Call	500	85.9969	87.9848	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.24 Call	5,700	75.2838	77.0905	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.30 Call	69,895	72.8073	74.5708	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	795.7740	806.5432	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	865.2407	875.2870	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	1059.9522	1067.8735	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	1084.0462	1091.7001	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	1762.2797	1763.6456	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	436.7071	441.5218	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	435.3152	440.1072	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	367.8074	371.2253	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	336.4396	338.6873	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	184.9802	184.4384	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	695.4227	0.0000	0.0000	0.0000	1,297	0.00
Jun 2017	ZAUS	15.78 Put	3,155	1156.1171	1167.7726	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	734.6766	0.0000	0.0000	0.0000	2,594	0.00
Jun 2017	ZAUS	19.71 Call	3,155	516.9359	513.9506	0.0000	0.0000	0	0.00
			<u>1,778,900</u>					<u>20,945.00</u>	<u>0.00</u>
		Total	2,680,754					227,720.00	3,133,833,445.60
									138,142,930.00
									1,224,110,279,361.60
		Grand Total	3,396,718					289,576.00	3,530,929,083.70
									183,795,164
									1,695,863,478,172.60