



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 09-May-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME
Future									
May 2016	DAEU	Future	74	17.3266	17.1236	0.0000	0.0000	0	0.00
May 2016	DAEU	Future	1	17.3469	17.1465	0.0000	0.0000	0	0.00
			<u>75</u>					<i>0.00</i>	<i>0.00</i>
		Total	75					0.00	0.00
									<i>102,990.00</i>
									<i>1,299,213,187.20</i>
Future									
May 2016	DAGB	Future	123	21.9062	21.6557	0.0000	0.0000	0	0.00
Apr 2017	DAGB	Future	73	23.4923	23.2027	0.0000	0.0000	0	0.00
			<u>196</u>					<i>0.00</i>	<i>0.00</i>
									<i>37,537.00</i>
									<i>585,117,794.50</i>
Option									
Sep 2016	DAGB	21.20 Put	12,264	366.5840	444.2273	0.0000	0.0000	0	0.00
Sep 2016	DAGB	25.85 Call	12,264	121.9475	96.9821	0.0000	0.0000	0	0.00
			<u>24,528</u>					<i>0.00</i>	<i>0.00</i>
		Total	24,724					0.00	0.00
									<i>175,007.00</i>
									<i>585,117,794.50</i>
Future									
May 2016	DAUS	Future	0	15.1595	14.9401	0.0000	0.0000	2,500	37,898,750.00
May 2016	DAUS	Future	560	15.1613	14.9460	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	1,780	15.1704	14.9550	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	4,700	15.1818	14.9671	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	285	15.1952	14.9825	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	1,000	15.2006	14.9886	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	930	15.2087	14.9979	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	2,168	15.2113	15.0009	0.0000	0.0000	0	0.00
Jun 2016	DAUS	Future	300	15.2328	15.0255	0.0000	0.0000	300	4,558,350.00
Jun 2016	DAUS	Future	264	15.2355	15.0286	0.0000	0.0000	0	0.00
Jun 2016	DAUS	Future	153	15.3141	15.0934	0.0000	0.0000	0	0.00
Jul 2016	DAUS	Future	370	15.3688	15.1393	0.0000	0.0000	0	0.00
Jul 2016	DAUS	Future	2,110	15.4012	15.1748	0.0000	0.0000	0	0.00
Jul 2016	DAUS	Future	265	15.4039	15.1778	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>
Aug 2016	DAUS	Future	1,900	15.4255	15.2015	0.0000	0.0000	0	0.00
Aug 2016	DAUS	Future	105	15.4544	15.2318	0.0000	0.0000	0	0.00
Aug 2016	DAUS	Future	2,610	15.4986	15.2757	0.0000	0.0000	0	0.00
Sep 2016	DAUS	Future	259	15.5523	15.3290	0.0000	0.0000	0	0.00
Dec 2016	DAUS	Future	251	15.8374	15.6109	0.0000	0.0000	0	0.00
			<u>20,010</u>					<u>2,800.00</u>	<u>42,457,100.00</u>
									<u>3,777,783.00</u>
									<u>40,166,814,510.30</u>

Option

May 2016	DAUS	14.28 Put	8,403	0.1412	5.4836	0.0000	0.0000	0	0.00
May 2016	DAUS	14.44 Put	1,000	0.3136	11.6616	0.0000	0.0000	0	0.00
May 2016	DAUS	14.48 Put	2,000	0.4440	14.0783	0.0000	0.0000	0	0.00
May 2016	DAUS	15.51 Call	8,403	10.1693	10.7789	0.0000	0.0000	0	0.00
May 2016	DAUS	14.66 Call	2,500	509.1248	325.6161	0.0000	0.0000	0	0.00
May 2016	DAUS	14.82 Call	2,500	405.6014	0.0000	0.0000	0.0000	5,000	0.00
May 2016	DAUS	14.46 Put	1,000	14.1481	36.5953	0.0000	0.0000	0	0.00
May 2016	DAUS	14.80 Put	15,000	60.9179	138.7212	0.0000	0.0000	0	0.00
May 2016	DAUS	14.48 Put	1,000	30.5811	76.5409	0.0000	0.0000	0	0.00
May 2016	DAUS	11.80 Put	250	0.0710	0.0267	0.0000	0.0000	0	0.00
May 2016	DAUS	13.50 Put	150	5.0686	6.6505	0.0000	0.0000	0	0.00
May 2016	DAUS	14.25 Put	1,000	25.8732	47.2963	0.0000	0.0000	0	0.00
May 2016	DAUS	16.13 Call	250	43.4804	33.2191	0.0000	0.0000	0	0.00
May 2016	DAUS	16.70 Call	150	10.0688	10.3827	0.0000	0.0000	0	0.00
May 2016	DAUS	14.50 Put	1,000	56.9235	109.9647	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.53 Put	18,400	66.3560	123.1863	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.68 Call	18,400	633.1468	495.9811	0.0000	0.0000	0	0.00
Jun 2016	DAUS	12.20 Put	1,000	0.5833	0.5494	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.45 Call	1,000	244.9624	191.8938	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.52 Put	1,000	82.8452	141.6414	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.60 Put	8,219	104.7458	171.5106	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.75 Put	1,000	145.9944	227.8700	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.78 Call	8,219	163.6925	130.9433	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.54 Put	1,000	108.5468	171.4528	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.09 Call	10,000	131.9060	107.7228	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.56 Put	1,000	130.7473	198.9457	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.17 Put	7,900	372.1800	494.7463	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.64 Call	7,900	98.7127	81.2095	0.0000	0.0000	0	0.00
Jun 2016	DAUS	11.80 Put	250	1.7448	1.4470	0.0000	0.0000	0	0.00
Jun 2016	DAUS	13.50 Put	150	14.6303	25.9582	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.58 Put	1,000	153.0679	225.8291	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.62 Call	250	115.3800	94.5271	0.0000	0.0000	0	0.00
Jun 2016	DAUS	17.04 Call	150	70.9802	59.8829	0.0000	0.0000	0	0.00
Jul 2016	DAUS	14.60 Put	1,000	172.9588	250.1799	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.04 Put	12,000	353.1707	465.7326	0.0000	0.0000	0	0.00

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Jul 2016	DAUS	16.60 Put	7,229	1427.1665	1617.8631	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	18.19 Call	7,229	63.9139	56.3982	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	11.80 Put	250	6.3420	4.4000	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	13.50 Put	150	43.8311	57.3781	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.13 Call	250	152.6012	128.4292	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.45 Call	150	118.1700	100.5850	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.00 Put	5,000	393.6847	498.6142	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	12.70 Put	2,000	21.9537	20.9738	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.52 Call	2,000	595.5802	510.2768	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.84 Put	5,000	884.5071	1036.3162	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.39 Call	5,000	182.5355	157.5362	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	11.80 Put	250	10.1354	6.8978	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	13.50 Put	150	69.3772	86.0956	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.70 Call	250	171.7766	149.7975	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.93 Call	150	149.1435	130.4916	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.78 Put	36,130	108.6728	139.3623	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	17.30 Call	36,130	257.7317	225.6458	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	14.95 Put	1,000	432.0672	532.0780	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.71 Call	1,000	126.3525	118.1375	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	11.80 Put	250	11.3781	8.9429	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.50 Put	150	86.6970	109.0009	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.25 Call	250	194.4595	173.7907	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.41 Call	150	179.5377	160.8866	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	11.80 Put	250	11.4519	10.5624	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	13.50 Put	150	95.3562	124.4232	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.77 Call	250	207.6117	193.5751	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.85 Call	150	200.6810	188.9219	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	14.95 Put	8,695	492.6750	591.0293	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	16.36 Call	8,695	661.7578	597.5855	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	11.80 Put	250	14.2280	15.4417	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	13.50 Put	150	105.5062	141.4858	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	19.40 Call	400	231.2827	219.9284	0.0000	0.0000	0	0.00		
			<u>273,552</u>					<u>5,000.00</u>	<u>0.00</u>	<u>7,521,427.00</u>	<u>0.00</u>
		Total	293,562					7,800.00	42,457,100.00	11,299,210.00	40,166,814,510.30
Future											
Jun 2016	EUUS	Future	13,435	1.1410	1.1436	0.0000	0.0000	0	0.00		
			<u>13,435</u>					<u>0.00</u>	<u>0.00</u>	<u>250,692.00</u>	<u>2,843,988,644.00</u>
		Total	13,435					0.00	0.00	250,692.00	2,843,988,644.00
Future											
Jun 2016	ZAAD	Future	7,644	11.1458	11.0477	11.1791	11.0286	630	6,997,570.50		

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Sep 2016	ZAAD	Future	1,432	11.3393	11.2289	0.0000	0.0000	0	0.00		
Dec 2016	ZAAD	Future	380	11.5158	11.4034	0.0000	0.0000	0	0.00		
Mar 2017	ZAAD	Future	4,348	11.6849	11.5688	0.0000	0.0000	0	0.00		
			<u>13,804</u>					<u>630.00</u>	<u>6,997,570.50</u>	<u>2,832,607.00</u>	<u>23,233,207,219.90</u>
	Total		13,804					630.00	6,997,570.50	2,864,984.00	23,233,207,219.90
Future											
Jun 2016	ZACR	Future	230	2.3312	2.3064	0.0000	0.0000	0	0.00		
			<u>230</u>					<u>0.00</u>	<u>0.00</u>	<u>109,314.00</u>	<u>2,492,459,546.00</u>
	Total		230					0.00	0.00	109,314.00	2,492,459,546.00
Future											
Jun 2016	ZAEU	Future	81,008	17.3954	17.2011	17.4623	17.1130	10,539	182,714,043.10		
Sep 2016	ZAEU	Future	10,856	17.8152	17.6002	17.5591	17.5591	25	438,977.50		
Dec 2016	ZAEU	Future	11,367	18.2052	17.9865	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	Future	3,000	18.5797	18.3553	0.0000	0.0000	500	9,305,000.00		
			<u>106,231</u>					<u>11,064.00</u>	<u>192,458,020.60</u>	<u>8,387,710.00</u>	<u>111,846,379,677.40</u>
Option											
Jun 2016	ZAEU	14.20 Put	6,000	3.9245	4.3994	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.70 Put	2,912	19.9411	31.8530	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.96 Call	6,000	1474.4879	1299.9913	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	16.63 Put	7,000	154.2651	206.4092	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.00 Put	564	274.0547	350.2636	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.79 Put	3,500	697.1526	829.5401	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	19.85 Call	3,500	27.6190	22.0077	0.0000	0.0000	0	0.00		
Sep 2016	ZAEU	17.00 Call	700	1314.3977	1165.4842	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.40 Put	2,912	393.0319	432.7297	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.90 Put	2,961	551.9083	602.7504	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	20.80 Call	2,912	481.9643	424.3193	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	21.90 Call	2,961	342.2388	309.5653	0.0000	0.0000	0	0.00		
			<u>41,922</u>					<u>0.00</u>	<u>0.00</u>	<u>4,675,743.00</u>	<u>0.00</u>
	Total		148,153					11,064.00	192,458,020.60	13,063,453.00	111,846,379,677.40
Future											
Jun 2016	ZAFR	Future	4,383	15.7310	15.5247	0.0000	0.0000	0	0.00		
			<u>4,383</u>					<u>0.00</u>	<u>0.00</u>	<u>529,678.00</u>	<u>5,363,988,657.90</u>
	Total		4,383					0.00	0.00	529,678.00	5,363,988,657.90
Future											
Jun 2016	ZAGB	Future	57,215	21.9575	21.7145	22.0604	21.6692	740	16,054,043.00		
Sep 2016	ZAGB	Future	24,375	22.4277	22.1591	0.0000	0.0000	0	0.00		

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	Dec 2016	ZAGB	Future	152	22.8604	22.5864	0.0000	0.0000	0	0.00		
				<u>81,742</u>					<u>740.00</u>	<u>16,054,043.00</u>	<u>5,691,814.00</u>	<u>90,138,834,775.70</u>
Option												
	Jun 2016	ZAGB	24.30 Call	1,300	17.0296	15.2599	0.0000	0.0000	0	0.00		
	Jun 2016	ZAGB	26.50 Call	2,600	4.0973	4.4573	0.0000	0.0000	0	0.00		
	Sep 2016	ZAGB	22.50 Call	500	893.0438	0.0000	0.0000	0.0000	500	0.00		
	Sep 2016	ZAGB	25.30 Call	800	213.6113	0.0000	0.0000	0.0000	800	0.00		
	Dec 2016	ZAGB	17.13 Put	4,885	44.3118	44.1785	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	18.41 Put	783	67.7437	80.4364	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	21.41 Put	4,885	626.6356	704.4110	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	23.01 Put	783	1395.7531	1539.6379	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	24.46 Call	4,885	773.4678	688.9916	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	26.94 Call	783	342.9301	301.5167	0.0000	0.0000	0	0.00		
				<u>22,204</u>					<u>1,300.00</u>	<u>0.00</u>	<u>1,651,089.00</u>	<u>0.00</u>
	Total			103,946					2,040.00	16,054,043.00	7,342,903.00	90,138,834,775.70
Future												
	Jun 2016	ZAJY	Future	4,799	0.1407	0.1412	0.0000	0.0000	0	0.00		
	Sep 2016	ZAJY	Future	1,148	0.1442	0.1445	0.0000	0.0000	0	0.00		
	Dec 2016	ZAJY	Future	5,961	0.1474	0.1477	0.0000	0.0000	0	0.00		
				<u>11,908</u>					<u>0.00</u>	<u>0.00</u>	<u>731,674.00</u>	<u>7,662,003,593.80</u>
	Total			11,908					0.00	0.00	731,674.00	7,662,003,593.80
Future												
	Jun 2016	ZAKS	Future	1,266	0.1509	0.1492	0.0000	0.0000	0	0.00		
				<u>1,266</u>					<u>0.00</u>	<u>0.00</u>	<u>17,917.00</u>	<u>245,097,110.00</u>
	Total			1,266					0.00	0.00	17,917.00	245,097,110.00
Future												
	Jun 2016	ZANN	Future	11,085	0.0753	0.0739	0.0000	0.0000	0	0.00		
				<u>11,085</u>					<u>0.00</u>	<u>0.00</u>	<u>1,020,697.00</u>	<u>5,840,828,390.00</u>
	Total			11,085					0.00	0.00	1,020,697.00	5,840,828,390.00
Future												
	Jun 2016	ZAUM	Future	930	15.2463	15.0409	15.3100	14.9574	79	119,980,790.00		
	Sep 2016	ZAUM	Future	336	15.5650	15.3416	15.6095	15.2993	20	30,990,350.00		
	Dec 2016	ZAUM	Future	33	15.8534	15.6265	0.0000	0.0000	0	0.00		
	Mar 2017	ZAUM	Future	54	16.1251	15.8927	0.0000	0.0000	0	0.00		
				<u>1,353</u>					<u>99.00</u>	<u>150,971,140.00</u>	<u>122,639.00</u>	<u>135,103,648,370.00</u>
	Total			1,353					99.00	150,971,140.00	127,162.00	135,103,648,370.00

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Future											
Jun 2016	ZAUS	Future	561,616	15.2463	15.0409	15.3108	14.8972	126,130	1,910,750,497.40		
Sep 2016	ZAUS	Future	185,691	15.5650	15.3416	15.6095	15.2243	3,154	48,798,378.80		
Dec 2016	ZAUS	Future	63,371	15.8534	15.6265	0.0000	0.0000	2,250	35,643,905.00		
Mar 2017	ZAUS	Future	4,932	16.1251	15.8927	16.1752	16.1752	150	2,426,280.00		
Jun 2017	ZAUS	Future	2,300	16.4108	16.1743	0.0000	0.0000	0	0.00		
			<u>817,910</u>					<u>131,684.00</u>	<u>1,997,619,061.20</u>	<u>109,999,365.00</u>	<u>1,186,544,953,169.70</u>
Option											
Jun 2016	ZAUS	12.16 Put	330	1.5319	1.3042	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	12.91 Put	6,600	4.2131	4.4868	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	13.00 Put	750	4.7618	5.2279	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	13.20 Put	700	6.2865	7.3746	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	13.50 Call	53,633	1755.9976	1553.4039	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	13.50 Put	545	9.6976	12.5039	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	13.53 Put	36,230	10.1397	13.1928	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.00 Put	79,677	28.9384	50.1442	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.10 Put	50	37.6510	64.2405	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.20 Put	5,150	48.3984	81.2005	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.25 Put	51,000	54.6312	90.8524	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.40 Put	33,000	77.2398	0.0000	0.0000	0.0000	42,212	0.00		
Jun 2016	ZAUS	14.45 Put	500	86.2117	139.9907	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.46 Call	500	874.3980	723.7830	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.50 Put	66,600	95.9703	154.8547	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.70 Call	50	693.8813	565.6400	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.78 Call	25,500	639.0246	518.3858	0.0000	0.0000	1,990	0.00		
Jun 2016	ZAUS	14.80 Put	26,500	179.4301	266.1051	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.85 Put	8,000	196.9408	288.4120	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.93 Call	330	543.5050	437.2473	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.96 Put	5,250	239.2756	341.2810	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	14.97 Put	35,000	243.3863	346.3427	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	15.00 Call	56,883	502.2817	402.6863	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	15.00 Put	33,500	255.9817	361.7863	0.0000	0.0000	33,000	0.00		
Jun 2016	ZAUS	15.10 Call	17,283	447.1237	357.8363	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	15.60 Call	33,000	241.5931	0.0000	0.0000	0.0000	42,212	0.00		
Jun 2016	ZAUS	15.75 Call	7,000	199.0276	160.9347	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	15.90 Call	900	163.3309	132.5253	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.00 Call	650	142.9063	116.2151	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.00 Put	44,505	896.6063	1075.3151	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.10 Call	3,000	124.5361	101.8315	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.23 Call	750	103.9185	85.6798	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.26 Put	10,000	1113.3375	1301.4232	0.0000	0.0000	0	0.00		
Jun 2016	ZAUS	16.30 Call	1,200	94.1883	78.0465	0.0000	0.0000	0	0.00		

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Jun 2016	ZAUS	16.34 Call	5,000	89.0220	73.9880	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.50 Put	300	1324.6307	1518.8354	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.53 Call	36,230	67.9568	57.3848	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.65 Put	14	1460.9243	1657.4837	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.67 Call	38,250	55.6038	47.0060	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.93 Call	700	38.4148	32.2042	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.95 Call	8,000	37.3510	31.2753	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Call	1,300	34.8212	29.0663	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Put	201	1788.5212	1988.1663	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.06 Call	600	32.0132	26.6161	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.09 Call	10,000	30.6969	25.4684	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.00 Call	14	8.8452	6.6610	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.07 Call	17,500	8.0643	6.0703	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.15 Call	5,250	7.2611	5.6122	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.17 Call	6,600	7.0739	5.5044	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.48 Call	1,000	5.5738	4.1253	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.60 Call	25,000	5.3449	3.7115	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	19.00 Call	2,700	4.7590	2.6703	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.24 Put	405	58.4868	69.1386	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,800	106.1977	134.8961	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	73,000	275.8096	346.4529	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Call	1,000	1272.0610	1124.4482	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,800	340.5509	424.4547	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.00 Call	1,300	1026.7279	905.5522	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.27 Call	21,500	506.5100	446.8737	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.51 Call	15,000	443.9769	392.4829	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	409.3844	362.2105	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.70 Call	1,600	400.6621	354.5832	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.00 Call	1,000	341.4494	301.8172	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	259.6588	229.4064	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	232.8054	205.9715	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	102.1958	97.9371	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	15.8535	16.3401	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	83.4159	108.3637	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	101.1318	130.6695	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.50 Put	150	124.7335	160.0913	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	4,000	161.8497	205.7839	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.50 Put	23,489	367.1280	438.2546	0.0000	0.0000	23,489	0.00
Dec 2016	ZAUS	14.63 Put	5,700	409.7229	487.2447	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	4,000	433.9058	516.6545	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.80 Put	40,000	471.4520	560.3427	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.91 Put	100	516.5800	610.6436	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	14.98 Put	1,700	546.5217	643.8682	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	27,368	555.2488	653.5343	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	646.7315	754.2900	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	651.5033	759.5203	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	86,321	1199.1016	1088.8280	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Call	750	1151.3154	1045.4748	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Put	69,895	797.9154	918.9748	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.57 Put	1,400	835.5242	959.6408	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	965.0477	1099.2274	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1085.6200	1227.4577	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1212.7147	1362.0733	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1394.2191	1553.0743	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1436.0944	1596.7601	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1550.0223	1715.3100	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.83 Call	4,000	675.6779	617.8788	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.91 Call	20,000	655.1297	599.3699	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.96 Call	5,000	642.6511	587.8978	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.69 Call	3,500	486.7765	446.4134	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.00 Call	1,500	434.2191	398.8858	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.06 Call	1,400	424.8536	390.4168	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.10 Call	23,489	418.7467	0.0000	0.0000	0.0000	23,489	0.00
Dec 2016	ZAUS	18.45 Call	1,700	369.6838	341.7592	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.89 Call	17,000	323.6215	304.8194	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.98 Call	10,000	316.2467	298.1353	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.00 Call	2,310	314.6502	296.6838	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.15 Call	83,003	303.1176	286.2196	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.25 Call	10,303	295.8522	279.6198	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.70 Call	1,365	266.8810	253.2606	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.75 Call	150	264.0019	250.6366	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.81 Call	250	260.6292	247.5618	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.95 Call	725	253.0902	240.6844	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.08 Call	600	246.4871	227.2168	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.16 Call	6,600	242.6000	219.2526	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.30 Call	10,000	230.2267	205.9258	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.36 Call	368	224.1648	200.4446	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.90 Call	32,200	175.8141	156.8097	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.00 Call	500	167.9888	149.7628	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.24 Call	5,700	150.5003	134.0303	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.30 Call	69,895	146.3995	130.3447	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	706.1659	811.9373	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	765.5531	880.5806	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	945.2388	1072.5626	0.0000	0.0000	0	0.00

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Mar 2017	ZAUS	15.74 Put	3,200	967.5742	1096.2864	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	16.75 Put	1,800	1601.2888	1759.4144	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	18.43 Call	90	588.6668	546.7972	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	18.44 Call	7,160	586.9757	545.2486	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	19.00 Call	6,370	501.7456	467.1060	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	19.38 Call	3,200	453.0884	428.8408	0.0000	0.0000	0	0.00	
Mar 2017	ZAUS	21.42 Call	1,800	290.0318	258.7178	0.0000	0.0000	0	0.00	
			<u>1,640,256</u>					<u>166,392.00</u>	<u>0.00</u>	<u>24,263,872.00</u>
		Total	2,458,166					298,076.00	1,997,619,061.20	134,263,237.00
										1,186,544,953,169.70

Grand Total	3,086,090							319,709.00	2,406,556,935.30	179,131,455	1,644,862,952,355.70
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