



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 23-December-2016

<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>		
Future											
Jan 2017	DAEU	Future	349	14.7078	14.8128	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	67	14.7153	14.8204	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	12	14.7376	14.8422	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	2,000	14.8213	14.9259	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	35	14.8352	14.9399	0.0000	0.0000	0	0.00		
Mar 2017	DAEU	Future	7	14.9417	15.0470	0.0000	0.0000	0	0.00		
			<u>2,470</u>					<i>0.00</i>	<i>0.00</i>	<i>108,466.00</i>	<i>1,385,382,713.60</i>
Total			2,470					0.00	0.00	398,066.00	1,385,382,713.60
Future											
Jan 2017	DAGB	Future	30	17.2865	17.4692	0.0000	0.0000	0	0.00		
Feb 2017	DAGB	Future	48	17.3882	17.5716	0.0000	0.0000	0	0.00		
Mar 2017	DAGB	Future	89	17.4997	17.6841	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	73	17.5956	17.7809	0.0000	0.0000	0	0.00		
			<u>240</u>					<i>0.00</i>	<i>0.00</i>	<i>51,175.00</i>	<i>838,214,092.60</i>
Total			240					0.00	0.00	242,288.00	838,214,092.60
Future											
Jan 2017	DAUS	Future	2,250	13.9912	14.0840	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	50	14.0094	14.1028	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	390	14.0149	14.1082	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	1,600	14.0259	14.1192	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	184	14.0342	14.1275	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	70	14.0424	14.1357	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	1,289	14.0534	14.1467	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	3,901	14.0617	14.1549	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	2,339	14.0643	14.1576	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	Future	340	14.1097	14.2029	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	Future	5,745	14.1364	14.2296	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	Future	720	14.1390	14.2323	0.0000	0.0000	0	0.00		

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Mar 2017	DAUS	Future	1,583	14.2203	14.3139	0.0000	0.0000	22	314,501.00		
Apr 2017	DAUS	Future	40	14.2498	14.3436	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	1,450	14.2687	14.3625	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	70	14.2767	14.3706	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	14.5218	14.6166	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	14.7748	14.8708	0.0000	0.0000	0	0.00		
			<u>22,425</u>					<u>22.00</u>	<u>314,501.00</u>	<u>4,668,308.00</u>	<u>52,784,075,833.00</u>

Option

Jan 2017	DAUS	13.95 Put	2,000	189.7206	163.8236	0.0000	0.0000	0	0.00
Jan 2017	DAUS	16.17 Call	2,000	3.0703	4.8206	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.28 Call	5,000	158.0086	201.6129	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.10 Put	1,000	322.2860	281.5193	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.89 Call	1,000	11.9853	15.4309	0.0000	0.0000	0	0.00
Jan 2017	DAUS	13.50 Put	60	95.0416	0.0000	0.0000	0.0000	60	0.00
Jan 2017	DAUS	13.80 Put	1,000	189.1394	162.6208	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.41 Call	1,000	176.9404	213.1114	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.00 Call	60	66.6615	0.0000	0.0000	0.0000	60	0.00
Jan 2017	DAUS	14.15 Put	210	371.8917	326.9593	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.07 Call	210	70.8796	86.6341	0.0000	0.0000	0	0.00
Feb 2017	DAUS	14.32 Put	1,500	524.7049	474.0920	0.0000	0.0000	0	0.00
Feb 2017	DAUS	15.03 Call	1,500	135.2034	157.3282	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.50 Put	60	163.9238	0.0000	0.0000	0.0000	60	0.00
Feb 2017	DAUS	15.20 Call	60	131.3431	0.0000	0.0000	0.0000	60	0.00
Mar 2017	DAUS	13.50 Put	60	237.1922	0.0000	0.0000	0.0000	60	0.00
Mar 2017	DAUS	15.44 Call	60	190.0071	0.0000	0.0000	0.0000	60	0.00
Apr 2017	DAUS	13.95 Put	1,000	429.9463	402.6633	0.0000	0.0000	0	0.00
Apr 2017	DAUS	17.02 Call	1,000	72.0614	83.9169	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Put	60	267.4128	0.0000	0.0000	0.0000	60	0.00
Apr 2017	DAUS	13.80 Put	1,000	380.7537	356.3230	0.0000	0.0000	0	0.00
Apr 2017	DAUS	14.10 Put	1,000	521.5030	490.2426	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.06 Call	1,000	360.7263	400.8451	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.69 Call	60	231.9272	0.0000	0.0000	0.0000	60	0.00
Apr 2017	DAUS	16.67 Call	1,000	114.6973	131.8804	0.0000	0.0000	0	0.00
May 2017	DAUS	13.50 Put	60	306.4496	0.0000	0.0000	0.0000	60	0.00
May 2017	DAUS	15.97 Call	60	266.0752	0.0000	0.0000	0.0000	60	0.00
Jun 2017	DAUS	13.50 Put	60	339.0237	0.0000	0.0000	0.0000	60	0.00
Jun 2017	DAUS	16.24 Call	60	299.9640	0.0000	0.0000	0.0000	60	0.00
Jul 2017	DAUS	13.95 Put	1,000	533.2563	505.0192	0.0000	0.0000	0	0.00
Jul 2017	DAUS	17.98 Call	1,000	144.3787	163.8314	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.50 Put	60	365.3038	0.0000	0.0000	0.0000	60	0.00
Jul 2017	DAUS	16.53 Call	60	320.8762	0.0000	0.0000	0.0000	60	0.00
Aug 2017	DAUS	13.50 Put	60	390.3974	0.0000	0.0000	0.0000	60	0.00

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Aug 2017	DAUS	16.84 Call	60	345.8204	0.0000	0.0000	0.0000	60	0.00	
Sep 2017	DAUS	13.50 Put	60	410.4313	0.0000	0.0000	0.0000	60	0.00	
Sep 2017	DAUS	17.13 Call	60	365.4658	0.0000	0.0000	0.0000	60	0.00	
Oct 2017	DAUS	13.50 Put	60	429.8827	0.0000	0.0000	0.0000	60	0.00	
Oct 2017	DAUS	17.45 Call	60	382.8818	0.0000	0.0000	0.0000	60	0.00	
Nov 2017	DAUS	13.50 Put	60	446.9880	0.0000	0.0000	0.0000	60	0.00	
Nov 2017	DAUS	17.74 Call	60	408.3979	0.0000	0.0000	0.0000	60	0.00	
Dec 2017	DAUS	13.50 Put	60	458.6642	0.0000	0.0000	0.0000	60	0.00	
Dec 2017	DAUS	18.02 Call	60	420.3584	0.0000	0.0000	0.0000	60	0.00	
			<u>25,860</u>					<u>1,440.00</u>	<u>0.00</u>	<u>10,307,587.00</u>
		Total	48,285					1,462.00	314,501.00	14,975,895.00
										52,784,075,833.00
Future										
Mar 2017	EUUS	Future	12	1.0498	1.0503	0.0000	0.0000	0	0.00	
Jun 2017	EUUS	Future	25,352	1.0550	1.0555	0.0000	0.0000	0	0.00	
			<u>25,364</u>					<u>0.00</u>	<u>0.00</u>	<u>392,248.00</u>
		Total	25,364					0.00	0.00	4,415,824,742.00
										392,248.00
Future										
Jun 2017	GBUS	Future	8,095	1.2330	1.2379	0.0000	0.0000	0	0.00	
			<u>8,095</u>					<u>0.00</u>	<u>0.00</u>	<u>12,533.00</u>
		Total	8,095					0.00	0.00	157,724,647.00
										12,533.00
Future										
Mar 2017	ZAAD	Future	19,208	10.1962	10.2791	10.2413	10.2413	1	10,241.30	
Jun 2017	ZAAD	Future	102	10.3620	10.4457	0.0000	0.0000	0	0.00	
			<u>19,310</u>					<u>1.00</u>	<u>10,241.30</u>	<u>3,040,829.00</u>
		Total	19,310					1.00	10,241.30	25,475,841,492.80
										3,073,206.00
Future										
Mar 2017	ZACA	Future	69	10.5193	10.5783	0.0000	0.0000	0	0.00	
			<u>69</u>					<u>0.00</u>	<u>0.00</u>	<u>73,979.00</u>
		Total	69					0.00	0.00	696,987,436.40
										73,979.00
Future										
Mar 2017	ZACR	Future	10	2.0073	2.0235	0.0000	0.0000	0	0.00	
			<u>10</u>					<u>0.00</u>	<u>0.00</u>	<u>109,774.00</u>
		Total	10					0.00	0.00	2,503,098,356.00
										109,774.00
Future										
Mar 2017	ZAEU	Future	87,531	14.8795	14.9844	14.9142	14.9142	40	596,568.00	

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Jun 2017	ZAEU	Future	79,737	15.2294	15.3363	15.2413	15.2413	20	304,826.00		
Sep 2017	ZAEU	Future	1,156	15.5664	15.6750	0.0000	0.0000	0	0.00		
			<u>168,424</u>					<u>60.00</u>	<u>901,394.00</u>	<u>9,907,456.00</u>	<u>137,135,077,677.10</u>
Option											
Mar 2017	ZAEU	14.30 Put	1,000	223.5641	205.0194	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	14.80 Call	500	512.9300	583.3877	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	16.00 Call	680	157.9649	186.4224	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	17.17 Call	1,000	40.7782	51.2487	0.0000	0.0000	0	0.00		
			<u>3,180</u>					<u>0.00</u>	<u>0.00</u>	<u>4,789,001.00</u>	<u>0.00</u>
	Total		171,604					60.00	901,394.00	14,696,457.00	137,135,077,677.10
Future											
Mar 2017	ZAFR	Future	1,356	13.8921	13.9901	0.0000	0.0000	0	0.00		
			<u>1,356</u>					<u>0.00</u>	<u>0.00</u>	<u>571,107.00</u>	<u>5,986,703,557.30</u>
	Total		1,356					0.00	0.00	571,107.00	5,986,703,557.30
Future											
Mar 2017	ZAGB	Future	44,174	17.4347	17.6185	17.5192	17.5192	50	875,960.00		
Jun 2017	ZAGB	Future	32,002	17.7990	17.9861	0.0000	0.0000	0	0.00		
Sep 2017	ZAGB	Future	17	18.1471	18.3356	0.0000	0.0000	0	0.00		
Dec 2017	ZAGB	Future	5,698	18.4941	18.6872	0.0000	0.0000	0	0.00		
			<u>81,891</u>					<u>50.00</u>	<u>875,960.00</u>	<u>7,140,300.00</u>	<u>117,704,262,254.30</u>
Option											
Mar 2017	ZAGB	17.00 Call	500	870.5268	985.8820	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	18.50 Call	1,200	318.3863	371.0485	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	19.00 Call	600	225.2128	264.2854	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	21.00 Call	1,200	50.0241	60.6540	0.0000	0.0000	0	0.00		
			<u>3,500</u>					<u>0.00</u>	<u>0.00</u>	<u>1,755,113.00</u>	<u>0.00</u>
	Total		85,391					50.00	875,960.00	8,895,413.00	117,704,262,254.30
Future											
Mar 2017	ZAHK	Future	15,930	1.8266	1.8379	0.0000	0.0000	0	0.00		
			<u>15,930</u>					<u>0.00</u>	<u>0.00</u>	<u>94,970.00</u>	<u>1,744,673,456.00</u>
	Total		15,930					0.00	0.00	94,970.00	1,744,673,456.00
Future											
Mar 2017	ZAJY	Future	320	0.1212	0.1217	0.0000	0.0000	0	0.00		
Jun 2017	ZAJY	Future	3,761	0.1240	0.1246	0.0000	0.0000	0	0.00		
			<u>4,081</u>					<u>0.00</u>	<u>0.00</u>	<u>911,196.00</u>	<u>10,127,175,079.50</u>
	Total		4,081					0.00	0.00	911,196.00	10,127,175,079.50

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Future												
Sep 2017	ZAKS	Future	1,382	0.1368	0.1376	0.0000	0.0000	0	0.00			
			<u>1,382</u>					0.00	0.00	27,127.00	372,831,350.00	
		Total	1,382					0.00	0.00	27,127.00	372,831,350.00	
Future												
Mar 2017	ZANZ	Future	58	9.7680	9.8315	0.0000	0.0000	0	0.00			
			<u>58</u>					0.00	0.00	144,158.00	1,103,292,270.00	
		Total	58					0.00	0.00	164,158.00	1,103,292,270.00	
Future												
Mar 2017	ZASD	Future	36	9.7996	9.8422	0.0000	0.0000	0	0.00			
			<u>36</u>					0.00	0.00	8,736.00	89,132,676.50	
		Total	36					0.00	0.00	8,736.00	89,132,676.50	
Future												
Mar 2017	ZATR	Future	83	3.9701	3.9959	0.0000	0.0000	0	0.00			
			<u>83</u>					0.00	0.00	360.00	1,600,907.40	
		Total	83					0.00	0.00	360.00	1,600,907.40	
Future												
Mar 2017	ZAUM	Future	520	14.1730	14.2665	0.0000	0.0000	0	0.00			
Jun 2017	ZAUM	Future	54	14.4353	14.5299	0.0000	0.0000	0	0.00			
			<u>574</u>					0.00	0.00	134,491.00	152,447,676,290.00	
		Total	574					0.00	0.00	139,014.00	152,447,676,290.00	
Future												
Mar 2017	ZAUS	Future	447,292	14.1730	14.2665	14.2446	14.1774	8,811	125,230,250.30			
Jun 2017	ZAUS	Future	202,441	14.4353	14.5299	0.0000	0.0000	0	0.00			
Sep 2017	ZAUS	Future	5,842	14.6817	14.7767	0.0000	0.0000	0	0.00			
Dec 2017	ZAUS	Future	15,492	14.9225	15.0208	0.0000	0.0000	0	0.00			
Mar 2018	ZAUS	Future	70	15.1675	15.2668	0.0000	0.0000	0	0.00			
Jun 2018	ZAUS	Future	70	15.4132	15.5131	0.0000	0.0000	0	0.00			
			<u>671,207</u>					8,811.00	125,230,250.30	127,885,710.00	1,446,563,294,213.00	
Option												
Mar 2017	ZAUS	12.20 Put	250	24.5365	23.2298	0.0000	0.0000	0	0.00			
Mar 2017	ZAUS	12.50 Put	1,500	37.3778	35.9267	0.0000	0.0000	0	0.00			
Mar 2017	ZAUS	13.00 Put	95,797	86.0312	78.6087	0.0000	0.0000	0	0.00			
Mar 2017	ZAUS	13.03 Put	1,000	90.8927	83.0555	0.0000	0.0000	0	0.00			
Mar 2017	ZAUS	13.10 Put	4,800	103.0498	94.1887	0.0000	0.0000	0	0.00			
Mar 2017	ZAUS	13.25 Put	100	133.2148	121.8613	0.0000	0.0000	0	0.00			

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Mar 2017	ZAUS	13.50 Put	2,000	198.2659	180.8778	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	13.65 Call	2,400	772.0237	843.5685	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	13.70 Call	1,603	740.6339	810.9395	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.00 Call	501	570.3239	632.7508	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.00 Put	11,320	397.3239	366.2508	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.10 Put	46,000	447.3905	413.5673	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Call	200	433.9706	485.6625	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Put	30,000	560.9706	519.1625	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Call	7,300	396.0955	444.8658	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Put	29,152	623.0955	578.3658	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Call	100	381.7861	429.4074	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Put	100	648.7861	602.9074	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.50 Call	750	361.1891	407.1059	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.65 Put	100	791.0412	739.3268	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.91 Call	1,000	245.8389	280.7840	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.96 Call	3,000	234.5882	268.1983	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.00 Call	506	225.9554	258.5864	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.10 Call	7,300	205.7242	236.0000	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	1239.1048	1173.0165	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	1348.2255	1279.4904	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.48 Call	30,000	144.1291	166.6433	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.50 Call	1,000	141.4664	163.6242	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	1643.7032	1569.8426	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	1679.2544	1604.7696	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.80 Call	180	105.9010	124.0082	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.00 Call	11,320	87.2475	102.6022	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.22 Call	29,152	70.5937	83.3639	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.50 Call	1,000	54.0665	64.1372	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	2619.7582	2534.3915	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.00 Call	18,186	33.9475	40.5129	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.31 Call	46,000	25.1678	30.6262	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	8.8420	11.7520	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	8.7291	11.6573	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	4.1808	6.0933	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	2.4925	3.7407	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	0.1255	0.2230	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	12.71 Put	17,600	126.2437	118.4417	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.00 Put	69,520	185.8462	176.7436	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.83 Put	2,280	457.1041	431.0825	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.87 Put	30,000	474.8571	448.0160	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Put	69,000	535.1670	505.6447	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.11 Put	2,850	589.2802	557.4631	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 2017	ZAUS	14.13 Put	17,600	599.4187	567.1797	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.18 Put	1,400	625.1628	591.8713	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.23 Put	2,000	651.4665	617.1248	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.33 Put	3,000	705.7462	669.2955	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.50 Call	2,500	738.3016	792.8576	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	1048.3486	1001.8255	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.40 Call	5,000	446.1534	486.2521	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Put	150	1486.7944	1431.0421	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Call	19,880	361.6758	397.2156	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Put	3,155	1706.3758	1647.3156	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.85 Call	3,000	348.0498	382.8061	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.86 Call	30,000	346.1499	380.7963	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.00 Call	5,000	319.6722	353.8116	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.10 Call	1,400	301.7737	334.7444	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.20 Call	69,520	284.8929	316.7263	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.26 Call	2,850	275.2353	306.4005	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.73 Call	2,000	210.3965	236.7597	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	103.9997	120.2814	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.65 Call	150	84.8921	99.5349	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	19.71 Call	3,155	42.6879	53.4254	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	2,000	182.4754	175.5789	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	3,099	246.1051	235.7875	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	500	369.8754	354.4316	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	2,000	497.3237	475.7687	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	501.3065	479.5632	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	711.2344	680.3116	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	763.1480	730.6679	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	844.4603	809.6415	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	468.3143	506.5192	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	396.2255	430.9561	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	650	364.8478	397.9718	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	360.3887	393.2712	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	250.1219	275.9868	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	404.1305	384.5568	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	653.7558	628.5697	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.09 Put	16,000	693.6357	667.3608	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.15 Put	16,000	720.9489	693.9524	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.18 Put	16,000	735.5864	707.4633	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	901.1229	867.0437	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.53 Put	22,000	917.4926	883.0200	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.55 Call	52,000	656.8636	700.2244	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.82 Call	22,000	600.8040	641.8680	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	17.13	Call	16,000	543.2514	581.8402	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.17	Call	16,000	536.3144	574.5999	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.20	Call	16,000	531.1789	569.2374	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.24	Call	33,000	524.4269	562.1818	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	18.06	Call	2,055	409.3987	439.8909	0.0000	0.0000	0	0.00	
Jun 2018	ZAUS	13.64	Put	70,530	619.1520	598.3720	0.0000	0.0000	0	0.00	
				<u>1,184,959</u>				<u>0.00</u>	<u>0.00</u>	<u>31,339,681.00</u>	<u>0.00</u>
	Total			<u>1,856,166</u>				<u>8,811.00</u>	<u>125,230,250.30</u>	<u>159,225,391.00</u>	<u>1,446,563,294,213.00</u>

Grand Total				<u>2,240,504</u>				<u>10,384.00</u>	<u>127,332,346.60</u>	<u>211,830,542</u>	<u>1,997,333,433,505.40</u>
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