



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 20-December-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Future											
Jan 2017	DAEU	Future	349	14.6959	14.8209	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	67	14.7041	14.8283	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	12	14.7258	14.8500	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	2,000	14.8121	14.9363	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	35	14.8258	14.9504	0.0000	0.0000	9	133,654.50		
Mar 2017	DAEU	Future	7	14.9340	15.0612	0.0000	0.0000	0	0.00		
			<u>2,470</u>					<u>9.00</u>	<u>133,654.50</u>	<u>108,466.00</u>	<u>1,385,382,713.60</u>
Total			2,470					9.00	133,654.50	398,066.00	1,385,382,713.60
Future											
Jan 2017	DAGB	Future	30	17.4791	17.6094	0.0000	0.0000	0	0.00		
Feb 2017	DAGB	Future	48	17.5848	17.7153	0.0000	0.0000	14	247,156.00		
Mar 2017	DAGB	Future	89	17.6995	17.8321	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	73	17.7963	17.9291	0.0000	0.0000	0	0.00		
			<u>240</u>					<u>14.00</u>	<u>247,156.00</u>	<u>51,175.00</u>	<u>838,214,092.60</u>
Total			240					14.00	247,156.00	242,288.00	838,214,092.60
Future											
Dec 2016	DAUS	Future	720	14.0539	14.0917	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	Future	3,901	14.0608	14.1030	0.0000	0.0000	1,268	17,963,804.40		
Jan 2017	DAUS	Future	2,250	14.0725	14.1213	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	50	14.0959	14.1415	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	390	14.1026	14.1472	0.0000	0.0000	390	5,546,580.00		
Jan 2017	DAUS	Future	2,600	14.1160	14.1588	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	184	14.1260	14.1675	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	70	14.1360	14.1761	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	1,289	14.1477	14.1873	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	2,339	14.1589	14.1985	0.0000	0.0000	47	670,196.50		
Feb 2017	DAUS	Future	340	14.2063	14.2458	0.0000	0.0000	340	4,868,256.00		
Feb 2017	DAUS	Future	5,745	14.2336	14.2732	0.0000	0.0000	515	7,383,658.00		

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Feb 2017	DAUS	Future	720	14.2362	14.2759	0.0000	0.0000	117	1,670,350.50		
Mar 2017	DAUS	Future	1,561	14.3191	14.3601	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	40	14.3490	14.3901	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	1,450	14.3680	14.4091	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	70	14.3761	14.4173	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	14.6231	14.6653	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	14.8772	14.9207	0.0000	0.0000	0	0.00		
			24,123					2,677.00	38,102,845.40	4,662,665.00	52,704,360,591.00
Option											
Dec 2016	DAUS	13.50 Put	20,000	1.4266	8.0193	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	14.30 Call	20,000	20.6369	41.9751	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	15.00 Call	20,000	0.7083	2.8320	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	13.95 Put	2,000	191.9388	178.7547	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	16.17 Call	2,000	7.5217	7.7431	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	14.28 Call	5,000	225.9196	247.4634	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	14.10 Put	1,000	306.6018	291.8365	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	15.89 Call	1,000	23.3531	26.4602	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	13.80 Put	1,000	183.9575	173.8996	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	14.41 Call	1,000	239.4151	257.7218	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	14.15 Put	210	352.7018	336.9913	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	15.07 Call	210	106.2156	116.3948	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	14.32 Put	1,500	500.3605	481.0510	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	15.03 Call	1,500	181.5905	193.7614	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	13.95 Put	1,000	411.3858	397.2002	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	17.02 Call	1,000	91.9209	96.0350	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	13.80 Put	1,000	363.4791	350.8153	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	14.10 Put	1,000	499.0011	482.7371	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	15.06 Call	1,000	416.3135	430.4607	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	16.67 Call	1,000	142.1361	147.7829	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.95 Put	1,000	510.1178	495.3568	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	17.98 Call	1,000	174.1044	176.9103	0.0000	0.0000	0	0.00		
			84,420					0.00	0.00	10,306,147.00	0.00
Total			108,543					2,677.00	38,102,845.40	14,968,812.00	52,704,360,591.00
Future											
Mar 2017	EUUS	Future	30	1.0420	1.0479	1.0465	1.0437	30	313,670.00		
Jun 2017	EUUS	Future	25,352	1.0472	1.0530	0.0000	0.0000	0	0.00		
			25,382					30.00	313,670.00	392,218.00	4,415,510,972.00
Total			25,382					30.00	313,670.00	392,218.00	4,415,510,972.00
Future											
Jun 2017	GBUS	Future	8,095	1.2384	1.2440	0.0000	0.0000	0	0.00		

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			8,095					0.00	0.00	12,533.00	157,724,647.00	
		Total	8,095					0.00	0.00	12,533.00	157,724,647.00	
Future												
	Mar 2017	ZAAD	Future	19,208	10.3020	10.3624	10.3821	10.3821	78	809,803.80		
	Jun 2017	ZAAD	Future	102	10.4708	10.5326	0.0000	0.0000	0	0.00		
				19,310					78.00	809,803.80	3,040,827.00	25,475,821,030.10
		Total		19,310					78.00	809,803.80	3,073,204.00	25,475,821,030.10
Future												
	Mar 2017	ZACA	Future	229	10.6626	10.7008	0.0000	0.0000	0	0.00		
				229					0.00	0.00	73,819.00	695,301,036.40
		Total		229					0.00	0.00	73,819.00	695,301,036.40
Future												
	Mar 2017	ZACR	Future	10	2.0243	2.0283	0.0000	0.0000	0	0.00		
				10					0.00	0.00	109,774.00	2,503,098,356.00
		Total		10					0.00	0.00	109,774.00	2,503,098,356.00
Future												
	Mar 2017	ZAEU	Future	86,286	14.8704	14.9962	15.0092	14.8880	102	1,518,818.40		
	Jun 2017	ZAEU	Future	78,582	15.2218	15.3511	15.3333	15.2500	800	12,264,160.00		
	Sep 2017	ZAEU	Future	1,156	15.5574	15.6900	0.0000	0.0000	0	0.00		
				166,024					902.00	13,782,978.40	9,899,976.00	137,022,783,577.60
Option												
	Mar 2017	ZAEU	14.30 Put	1,000	252.9810	221.9078	0.0000	0.0000	0	0.00		
	Mar 2017	ZAEU	14.80 Call	500	540.8358	615.8310	0.0000	0.0000	0	0.00		
	Mar 2017	ZAEU	16.00 Call	680	183.1291	212.0403	0.0000	0.0000	0	0.00		
	Mar 2017	ZAEU	17.17 Call	1,000	59.6267	69.1347	0.0000	0.0000	0	0.00		
				3,180					0.00	0.00	4,789,001.00	0.00
		Total		169,204					902.00	13,782,978.40	14,688,977.00	137,022,783,577.60
Future												
	Mar 2017	ZAFR	Future	1,396	13.9261	14.0305	0.0000	0.0000	0	0.00		
				1,396					0.00	0.00	570,984.00	5,984,992,467.40
		Total		1,396					0.00	0.00	570,984.00	5,984,992,467.40
Future												
	Mar 2017	ZAGB	Future	44,174	17.6320	17.7635	17.8530	17.6570	23	407,850.80		
	Jun 2017	ZAGB	Future	32,002	18.0018	18.1355	0.0000	0.0000	0	0.00		
	Sep 2017	ZAGB	Future	17	18.3518	18.4899	0.0000	0.0000	0	0.00		

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	Dec 2017	ZAGB	Future	5,698	18.7040	18.8466	0.0000	0.0000	0	0.00		
				<u>81,891</u>					23.00	407,850.80	7,140,070.00	117,700,222,495.30
Option												
	Mar 2017	ZAGB	17.00 Call	500	1000.4291	1088.3638	0.0000	0.0000	0	0.00		
	Mar 2017	ZAGB	18.50 Call	1,200	382.1737	423.5408	0.0000	0.0000	0	0.00		
	Mar 2017	ZAGB	19.00 Call	600	273.9050	304.9015	0.0000	0.0000	0	0.00		
	Mar 2017	ZAGB	21.00 Call	1,200	65.3846	75.6341	0.0000	0.0000	0	0.00		
				<u>3,500</u>					0.00	0.00	1,755,113.00	0.00
			Total	85,391					23.00	407,850.80	8,895,183.00	117,700,222,495.30
Future												
	Mar 2017	ZAHK	Future	15,930	1.8374	1.8425	0.0000	0.0000	3,900	72,286,500.00		
				<u>15,930</u>					3,900.00	72,286,500.00	94,970.00	1,744,673,456.00
			Total	15,930					3,900.00	72,286,500.00	94,970.00	1,744,673,456.00
Future												
	Mar 2017	ZAJY	Future	320	0.1213	0.1226	0.0000	0.0000	0	0.00		
	Jun 2017	ZAJY	Future	3,761	0.1242	0.1255	0.0000	0.0000	0	0.00		
				<u>4,081</u>					0.00	0.00	911,196.00	10,127,175,079.50
			Total	4,081					0.00	0.00	911,196.00	10,127,175,079.50
Future												
	Sep 2017	ZAKS	Future	1,382	0.1377	0.1382	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	9.8237	9.9085	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	9.8629	9.8805	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	3.9869	4.0084	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

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Future											
Mar 2017	ZAUM	Future	520	14.2708	14.3112	14.3000	14.2897	20	28,589,850.00		
Jun 2017	ZAUM	Future	54	14.5363	14.5780	0.0000	0.0000	0	0.00		
			<u>574</u>					<u>20.00</u>	<u>28,589,850.00</u>	<u>134,491.00</u>	<u>152,447,676,290.00</u>
		Total	574					20.00	28,589,850.00	139,014.00	152,447,676,290.00
Future											
Mar 2017	ZAUS	Future	462,991	14.2708	14.3112	14.3865	14.2880	25,031	359,110,757.90		
Jun 2017	ZAUS	Future	202,435	14.5363	14.5780	14.6449	14.5449	21,783	318,838,844.20		
Sep 2017	ZAUS	Future	5,842	14.7832	14.8262	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	Future	15,492	15.0274	15.0718	15.1406	15.1406	360	5,448,708.00		
Mar 2018	ZAUS	Future	70	15.2769	15.3194	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	Future	70	15.5267	15.5671	0.0000	0.0000	0	0.00		
			<u>686,900</u>					<u>47,174.00</u>	<u>683,398,310.10</u>	<u>127,829,072.00</u>	<u>1,445,758,696,828.10</u>
Option											
Mar 2017	ZAUS	12.20 Put	250	26.9295	25.8598	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	12.50 Put	1,500	39.9497	38.3348	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.00 Put	95,797	83.9056	80.5180	0.0000	0.0000	990	0.00		
Mar 2017	ZAUS	13.03 Put	1,000	88.6534	85.0841	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.10 Put	4,800	100.5192	96.5011	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.25 Put	100	129.9031	124.8006	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.50 Put	2,000	192.0818	184.8136	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.65 Call	2,400	860.7553	891.4029	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	13.70 Call	1,603	828.6232	858.6752	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.00 Call	501	653.0346	679.3014	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.00 Put	11,320	382.2346	368.1014	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.10 Put	46,000	430.2433	414.7974	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.30 Call	200	507.5390	528.9277	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.30 Put	30,000	536.7390	517.7277	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.40 Call	7,300	466.7936	486.8796	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.40 Put	29,152	595.9936	575.6796	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.44 Call	100	451.3226	470.8950	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.44 Put	100	620.5226	599.6950	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.50 Call	750	428.9722	447.7864	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.65 Put	100	756.6241	733.2066	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.91 Call	1,000	301.4735	315.5292	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	14.96 Call	3,000	288.6663	302.1738	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.00 Call	506	278.8827	291.8795	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.10 Call	7,300	255.8274	267.9590	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.23 Put	90	1187.8684	1158.5504	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.36 Put	7,160	1293.6143	1263.3251	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.48 Call	30,000	184.3556	193.6425	0.0000	0.0000	0	0.00		

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Mar 2017	ZAUS	15.50 Call	1,000	181.2150	190.3695	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	1581.9002	1549.4355	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	1616.4799	1584.0957	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.80 Call	180	139.4999	147.2746	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.00 Call	11,320	116.4239	123.2348	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.22 Call	29,152	95.4736	101.3598	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.50 Call	1,000	74.2896	79.1819	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	2538.7143	2502.4655	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.00 Call	18,186	47.8098	51.3364	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.31 Call	46,000	37.7113	39.8420	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	18.4097	17.5932	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	18.3039	17.4745	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	10.4513	9.9935	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	6.7789	6.4288	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	0.5608	0.5054	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	12.71 Put	17,600	124.8430	0.0000	0.0000	0.0000	34,505	0.00
Jun 2017	ZAUS	13.00 Put	69,520	179.8743	175.2854	0.0000	0.0000	10,320	0.00
Jun 2017	ZAUS	13.83 Put	2,280	436.2545	423.3328	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.87 Put	30,000	453.3670	439.5115	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Put	69,000	511.5629	496.2154	0.0000	0.0000	9,800	0.00
Jun 2017	ZAUS	14.11 Put	2,850	563.8473	547.2229	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.13 Put	17,600	573.6523	0.0000	0.0000	0.0000	17,600	0.00
Jun 2017	ZAUS	14.18 Put	1,400	598.5487	581.1107	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.23 Put	2,000	624.0071	605.9831	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.33 Put	3,000	676.5705	657.3850	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.50 Call	2,500	807.1494	827.7056	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	1010.1475	985.0321	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.40 Call	5,000	500.8174	513.0251	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Put	150	1439.0778	1408.9760	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Call	19,880	411.2164	421.2526	0.0000	0.0000	17,600	0.00
Jun 2017	ZAUS	15.78 Put	3,155	1654.9164	1623.2526	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.85 Call	3,000	396.6842	406.3605	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.86 Call	30,000	394.6565	404.2813	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.00 Call	5,000	367.4112	376.3523	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.10 Call	1,400	348.1868	357.1971	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.20 Call	69,520	330.0010	338.5870	0.0000	0.0000	20,640	0.00
Jun 2017	ZAUS	16.26 Call	2,850	319.5681	327.9077	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.73 Call	2,000	249.0177	255.6613	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	128.4071	131.8601	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.65 Call	150	106.2094	109.3455	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	19.71 Call	3,155	57.6567	61.5788	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	2,000	170.1497	163.7068	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 2017	ZAUS	13.00 Put	3,099	233.0749	225.0788	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.40 Put	500	356.5682	347.8996	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.75 Put	2,000	479.3356	467.7051	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.76 Put	960	483.1786	471.4549	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	14.22 Put	110	684.4694	667.1592	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	14.32 Put	110	735.2020	717.0086	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	14.47 Put	150	814.7300	795.2214	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	16.40 Call	960	520.1633	530.9458	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	16.80 Call	110	444.2978	453.4475	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	17.00 Call	650	411.1232	419.5460	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	17.03 Call	110	406.3968	414.7165	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	18.00 Call	3,099	287.2173	291.8877	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	13.35 Put	52,000	383.2614	372.4222	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.00 Put	33,000	631.3539	616.7387	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.09 Put	16,000	670.5356	655.0330	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.15 Put	16,000	697.3945	681.2875	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.18 Put	16,000	711.0398	694.6290	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.50 Put	2,055	870.5242	851.5660	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.53 Put	22,000	886.6003	867.4447	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	16.55 Call	52,000	713.4409	725.7637	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	16.82 Call	22,000	655.1062	666.4570	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.13 Call	16,000	595.0467	605.3825	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.17 Call	16,000	587.7977	598.0075	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.20 Call	16,000	582.4269	592.5486	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.24 Call	33,000	575.3665	585.3652	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	18.06 Call	2,055	451.8835	459.7536	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.64 Put	70,530	597.0500	584.1457	0.0000	0.0000	0	0.00		
			<u>1,184,959</u>					<u>111,455.00</u>	<u>0.00</u>	<u>31,339,681.00</u>	<u>0.00</u>
	Total		1,871,859					158,629.00	683,398,310.10	159,168,753.00	1,445,758,696,828.10
	Grand Total		2,314,273					166,282.00	838,072,619.00	211,758,796	1,996,329,055,297.40