



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 15-June-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
Future											
Jun 2016	DAEU	Future	99	17.1539	17.2516	0.0000	0.0000	0	0.00		
			99					0.00	0.00	103,238.00	1,303,565,877.40
		Total	99					0.00	0.00	392,838.00	1,303,565,877.40
Future											
Apr 2017	DAGB	Future	73	23.0701	23.1416	0.0000	0.0000	0	0.00		
			73					0.00	0.00	37,662.00	588,000,883.20
Option											
Sep 2016	DAGB	21.20 Put	12,264	634.0172	661.6332	0.0000	0.0000	0	0.00		
Sep 2016	DAGB	25.85 Call	12,264	134.7598	168.5415	0.0000	0.0000	0	0.00		
			24,528					0.00	0.00	180,113.00	0.00
		Total	24,601					0.00	0.00	217,775.00	588,000,883.20
Future											
Jun 2016	DAUS	Future	246	15.2599	15.3833	0.0000	0.0000	246	3,749,040.00		
Jun 2016	DAUS	Future	711	15.2660	15.3895	0.0000	0.0000	302	4,622,502.60		
Jul 2016	DAUS	Future	370	15.3120	15.4360	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	2,110	15.3489	15.4730	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	265	15.3519	15.4760	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	Future	1,841	15.3550	15.4791	0.0000	0.0000	35	538,198.50		
Aug 2016	DAUS	Future	1,900	15.3765	15.5006	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	105	15.4073	15.5313	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	3,367	15.4500	15.5740	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	Future	259	15.5016	15.6259	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	Future	900	15.5419	15.6666	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	Future	830	15.5922	15.7172	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	Future	251	15.7839	15.9101	0.0000	0.0000	0	0.00		
			13,155					583.00	8,909,741.10	3,849,134.00	41,276,806,231.00
Option											
Jun 2016	DAUS	14.80 Put	15,000	20.5686	19.2425	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	15.60 Put	15,000	386.6736	307.8114	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.56 Put	1,000	12.6984	6.9922	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.00 Put	6,000	76.2639	58.6027	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.44 Put	3,000	288.8021	237.9957	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.17 Put	7,900	166.4432	140.9188	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.64 Call	7,900	4.6181	10.5451	0.0000	0.0000	0	0.00
Jun 2016	DAUS	11.80 Put	250	0.0245	0.0198	0.0000	0.0000	0	0.00
Jun 2016	DAUS	13.50 Put	150	1.8189	1.8978	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.58 Put	1,000	31.2458	30.9594	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.62 Call	250	10.2802	17.8227	0.0000	0.0000	0	0.00
Jun 2016	DAUS	17.04 Call	150	4.2241	6.4971	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.68 Put	18,400	537.4535	468.5424	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.85 Call	18,400	89.5511	133.5103	0.0000	0.0000	0	0.00
Jul 2016	DAUS	14.50 Put	22,600	47.0958	42.2111	0.0000	0.0000	0	0.00
Jul 2016	DAUS	14.60 Put	1,000	61.6473	54.0515	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.54 Put	12,000	487.6885	429.1042	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.15 Put	15,000	322.1383	281.8686	0.0000	0.0000	0	0.00
Jul 2016	DAUS	16.60 Put	7,229	1352.6953	1254.9504	0.0000	0.0000	0	0.00
Jul 2016	DAUS	18.19 Call	7,229	10.9414	16.2458	0.0000	0.0000	0	0.00
Jul 2016	DAUS	11.80 Put	250	0.6609	0.6055	0.0000	0.0000	0	0.00
Jul 2016	DAUS	13.50 Put	150	13.3673	12.8828	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.13 Call	250	52.2469	68.7355	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.45 Call	150	33.8614	45.8296	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.00 Put	5,000	294.1193	258.1280	0.0000	0.0000	0	0.00
Aug 2016	DAUS	12.70 Put	2,000	7.4169	6.7965	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.52 Call	2,000	444.4402	510.4943	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.81 Call	10,000	363.7210	419.4905	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.84 Put	5,000	786.2111	717.0037	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.39 Call	5,000	83.8927	102.2538	0.0000	0.0000	0	0.00
Aug 2016	DAUS	16.01 Call	5,000	313.3773	362.8826	0.0000	0.0000	0	0.00
Aug 2016	DAUS	11.80 Put	250	2.7021	2.4949	0.0000	0.0000	0	0.00
Aug 2016	DAUS	13.50 Put	150	37.5174	33.0881	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.70 Call	250	81.6226	97.9771	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.93 Call	150	66.7437	80.5844	0.0000	0.0000	0	0.00
Sep 2016	DAUS	15.00 Call	133	854.0275	939.1314	0.0000	0.0000	0	0.00
Sep 2016	DAUS	16.50 Call	121	284.3520	323.5038	0.0000	0.0000	0	0.00
Sep 2016	DAUS	14.95 Put	1,000	355.7825	318.1070	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.71 Call	1,000	59.6581	69.2185	0.0000	0.0000	0	0.00
Sep 2016	DAUS	11.80 Put	250	5.2890	5.0253	0.0000	0.0000	0	0.00
Sep 2016	DAUS	13.50 Put	150	58.6807	51.9670	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.25 Call	250	112.0976	128.4553	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.41 Call	150	100.9765	115.8938	0.0000	0.0000	0	0.00

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Oct 2016	DAUS	11.80 Put	250	7.2681	6.9494	0.0000	0.0000	0	0.00	
Oct 2016	DAUS	13.50 Put	150	75.4878	65.1996	0.0000	0.0000	0	0.00	
Oct 2016	DAUS	18.77 Call	250	132.7817	147.2594	0.0000	0.0000	0	0.00	
Oct 2016	DAUS	18.85 Call	150	128.4854	141.0669	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	14.95 Put	8,695	446.0925	406.5657	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	16.36 Call	8,695	554.2681	604.7774	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	13.26 Put	9,615	57.6106	48.8310	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	15.60 Put	9,615	776.7024	720.2056	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	17.09 Call	9,615	411.7054	448.8604	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	11.80 Put	250	10.2448	10.0305	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	13.50 Put	150	90.8258	80.2095	0.0000	0.0000	0	0.00	
Nov 2016	DAUS	19.40 Call	400	158.9414	172.6177	0.0000	0.0000	0	0.00	
			<u>245,947</u>					0.00	0.00	8,008,786.00
		Total	259,102					583.00	8,909,741.10	11,857,920.00
										41,276,806,231.00
Future										
Sep 2016	EUUS	Future	13,410	1.1270	1.1244	0.0000	0.0000	0	0.00	
			<u>13,410</u>					0.00	0.00	277,838.00
		Total	13,410					0.00	0.00	3,153,268,713.00
Future										
Sep 2016	ZAAD	Future	7,410	11.4643	11.4694	0.0000	0.0000	0	0.00	
Dec 2016	ZAAD	Future	1,301	11.6404	11.6458	11.6390	11.6175	18	209,308.50	
Mar 2017	ZAAD	Future	4,735	11.8065	11.8140	0.0000	0.0000	0	0.00	
			<u>13,446</u>					18.00	209,308.50	2,858,943.00
		Total	13,446					18.00	209,308.50	23,531,985,497.00
Future										
Sep 2016	ZADK	Future	55	2.3588	2.3724	0.0000	0.0000	0	0.00	
			<u>55</u>					0.00	0.00	1,520.00
		Total	55					0.00	0.00	34,501,259.00
Future										
Sep 2016	ZAEU	Future	59,165	17.4842	17.5842	17.5250	17.4833	7,940	139,094,332.00	
Dec 2016	ZAEU	Future	15,167	17.8679	17.9698	17.8680	17.8512	601	10,732,236.90	
Mar 2017	ZAEU	Future	5,000	18.2336	18.3401	0.0000	0.0000	0	0.00	
Jun 2017	ZAEU	Future	90,726	18.6722	18.7825	0.0000	0.0000	26,870	501,743,510.00	
			<u>170,058</u>					35,411.00	651,570,078.90	9,090,012.00
										124,240,656,807.00
Option										
Sep 2016	ZAEU	17.00 Call	700	984.3454	1056.2231	0.0000	0.0000	0	0.00	
Dec 2016	ZAEU	16.90 Put	2,961	574.6424	550.6606	0.0000	0.0000	0	0.00	

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Dec 2016	ZAEU	21.90 Call	2,961	222.5462	236.3308	0.0000	0.0000	0	0.00		
			6,622					0.00	0.00	4,687,391.00	0.00
		Total	176,680					35,411.00	651,570,078.90	13,777,403.00	124,240,656,807.00
Future											
Sep 2016	ZAFR	Future	6,353	16.2013	16.3130	16.1810	16.1810	26	420,576.00		
			6,353					26.00	420,576.00	549,815.00	5,679,407,382.90
		Total	6,353					26.00	420,576.00	549,815.00	5,679,407,382.90
Future											
Sep 2016	ZAGB	Future	62,570	22.0259	22.0899	22.1398	22.0707	148	3,270,252.60		
Dec 2016	ZAGB	Future	100	22.4510	22.5160	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	Future	51	22.8559	22.9249	0.0000	0.0000	0	0.00		
Jun 2017	ZAGB	Future	9,525	23.3401	23.4148	0.0000	0.0000	0	0.00		
Dec 2017	ZAGB	Future	520	23.5292	23.6013	0.0000	0.0000	0	0.00		
			72,766					148.00	3,270,252.60	5,913,576.00	95,087,502,800.40
Option											
Sep 2016	ZAGB	22.50 Call	500	840.5032	923.6666	0.0000	0.0000	0	0.00		
Sep 2016	ZAGB	25.30 Call	800	219.8477	262.3697	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	17.13 Put	4,885	50.1000	61.0605	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	18.41 Put	783	102.3307	124.7347	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	21.41 Put	4,885	841.0873	864.7673	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	23.01 Put	783	1696.7371	1711.2636	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	24.46 Call	4,885	711.5443	775.2440	0.0000	0.0000	0	0.00		
Dec 2016	ZAGB	26.94 Call	783	317.5189	356.9341	0.0000	0.0000	0	0.00		
			18,304					0.00	0.00	1,652,089.00	0.00
		Total	91,070					148.00	3,270,252.60	7,565,665.00	95,087,502,800.40
Future											
Sep 2016	ZAJY	Future	1,409	0.1470	0.1481	0.0000	0.0000	0	0.00		
Dec 2016	ZAJY	Future	9,205	0.1503	0.1514	0.0000	0.0000	0	0.00		
Mar 2017	ZAJY	Future	104	0.1534	0.1546	0.0000	0.0000	0	0.00		
			10,718					0.00	0.00	750,631.00	7,935,604,961.80
		Total	10,718					0.00	0.00	750,631.00	7,935,604,961.80
Future											
Sep 2016	ZAKS	Future	1,266	0.1502	0.1516	0.0000	0.0000	0	0.00		
			1,266					0.00	0.00	20,449.00	283,026,470.00
		Total	1,266					0.00	0.00	20,449.00	283,026,470.00

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Sep 2016	ZAUM	Future	700	15.5137	15.6381	15.5597	15.5277	10	15,543,700.00
Dec 2016	ZAUM	Future	70	15.7996	15.9259	15.8167	15.8120	10	15,814,350.00
Mar 2017	ZAUM	Future	51	16.0664	16.1975	0.0000	0.0000	0	0.00
			821					20.00	31,358,050.00
									126,217.00
									140,651,240,680.00
		Total	821					20.00	31,358,050.00
									130,740.00
									140,651,240,680.00

Future

Sep 2016	ZAUS	Future	680,609	15.5137	15.6381	15.6000	15.4940	33,052	514,315,598.40
Dec 2016	ZAUS	Future	102,647	15.7996	15.9259	15.9100	15.8120	2,525	39,947,950.00
Mar 2017	ZAUS	Future	14,670	16.0664	16.1975	16.1050	16.0825	26	418,493.10
Jun 2017	ZAUS	Future	155,289	16.3841	16.5194	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	Future	1,670	16.4302	16.5636	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	Future	70	16.4736	16.6079	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	Future	70	16.5169	16.6522	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	Future	70	16.5603	16.6965	0.0000	0.0000	0	0.00
			955,095					35,603.00	554,682,041.50
									114,241,037.00
									1,252,143,600,414.20

Option

Sep 2016	ZAUS	13.24 Put	405	34.9151	30.5031	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,240	70.1268	62.3559	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.00 Call	1,000	1620.9783	1733.4150	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.20 Put	2,000	143.9584	126.4095	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	47,500	214.9847	190.8359	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Call	1,000	1157.0099	1254.8202	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Put	65	243.3099	216.7202	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,240	274.0902	244.9482	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.00 Call	1,300	900.9617	985.6821	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.00 Put	65	387.2617	347.5821	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.30 Call	2,000	739.5376	815.2518	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.60 Put	1,000	689.1197	630.3672	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.70 Put	325	749.2469	687.0182	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.00 Call	201	457.1050	510.8473	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.51 Call	15,000	319.3171	359.9299	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.64 Call	635	291.4969	329.2613	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	287.4392	324.7775	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.70 Call	1,600	279.4915	315.9949	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.00 Call	1,000	226.5940	257.3283	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	158.3678	181.8107	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	137.2899	158.0355	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	45.9807	51.6394	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	10.5518	10.2183	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	70.2510	60.0935	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	86.0191	74.2321	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	13.50 Put	150	107.2530	93.4235	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	3,200	141.0656	124.2672	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.00 Put	31,590	203.6961	182.9670	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.20 Put	2,125	250.9041	228.7601	0.0000	0.0000	2,000	0.00
Dec 2016	ZAUS	14.50 Put	23,489	334.9016	306.9925	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.63 Put	5,700	376.4223	345.8417	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	3,200	400.0936	368.0354	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.80 Put	56,000	436.6835	401.3154	0.0000	0.0000	16,000	0.00
Dec 2016	ZAUS	14.91 Put	100	480.4857	441.4826	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.98 Put	1,700	509.6342	469.0132	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	28,368	518.1420	477.0573	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	607.6397	561.8968	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	612.3197	566.3477	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	26,053	1104.6044	1180.5086	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Put	31,590	705.0044	654.6086	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Call	750	1056.1677	1129.7544	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Put	69,895	756.5677	703.8544	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.57 Put	1,400	793.7805	739.4540	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.68 Put	63,513	854.0836	797.2468	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	922.3504	862.8123	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.85 Call	2,000	901.3804	0.0000	0.0000	0.0000	2,000	0.00
Dec 2016	ZAUS	15.86 Put	22,600	957.7175	896.5586	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1042.6395	978.0087	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1169.5494	1100.7751	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1351.5724	1276.6917	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1393.5697	1317.5474	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.55 Call	500	657.2777	707.1762	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1507.9485	1428.9708	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.77 Call	16,000	595.9856	0.0000	0.0000	0.0000	16,000	0.00
Dec 2016	ZAUS	16.91 Call	20,000	560.1549	603.6430	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.95 Call	100	550.3442	593.1675	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.96 Call	5,000	547.9247	590.5768	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.50 Call	63,513	430.9923	466.0143	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.66 Call	15,100	401.6671	434.4836	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.69 Call	3,500	396.4180	428.8351	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.00 Call	1,500	346.4047	374.9491	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.06 Call	1,400	337.5620	365.4120	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.10 Call	23,489	331.8094	359.2044	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.12 Call	4,000	328.9730	0.0000	0.0000	0.0000	8,000	0.00
Dec 2016	ZAUS	18.45 Call	1,700	285.9623	309.6636	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.89 Call	17,000	244.1787	259.9347	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.98 Call	10,000	237.2870	252.4455	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 2016	ZAUS	19.00 Call	2,310	235.7970	250.8242	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.15 Call	26,053	225.0638	239.1564	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.25 Call	10,303	218.3261	231.8354	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.70 Call	1,365	191.6665	202.8556	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.75 Call	150	189.0366	199.9953	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.81 Call	250	185.9587	196.6499	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.95 Call	725	179.0964	189.1922	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.08 Call	600	173.1070	182.6793	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.16 Call	6,600	169.1392	178.8575	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.30 Call	10,000	157.3455	172.4908	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.36 Call	368	152.5244	169.4749	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.90 Call	32,200	114.8372	128.3530	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.00 Call	500	108.8795	121.8274	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.24 Call	5,700	95.7273	107.3935	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.30 Call	69,895	92.6778	104.0409	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.23 Put	90	683.3891	645.5371	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.36 Put	7,160	745.2051	701.9124	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.70 Put	6,370	921.7424	870.5622	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.74 Put	3,200	943.7314	891.7594	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	16.75 Put	1,800	1571.7855	1501.7927	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.43 Call	90	502.6306	540.1081	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.44 Call	7,160	500.9857	538.3453	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.00 Call	6,370	418.2395	449.7138	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.38 Call	3,200	374.2298	399.5123	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	21.42 Call	1,800	215.1499	236.9070	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	14.89 Put	1,297	599.1891	570.2816	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	15.78 Put	3,155	1006.1840	960.2003	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	18.15 Call	1,297	832.5255	885.6416	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	19.71 Call	3,155	563.1841	600.4954	0.0000	0.0000	0	0.00		
			<u>951,919</u>					<u>44,000.00</u>	<u>0.00</u>	<u>25,799,337.00</u>	<u>0.00</u>
	Total		1,907,014					79,603.00	554,682,041.50	140,040,374.00	1,252,143,600,414.20
	Grand Total		2,504,635					115,809.00	1,250,420,048.60	186,519,949	1,735,801,421,808.20