



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 31-March-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
Future											
Apr 2016	DAEU	Future	11	16.8174	16.9084	0.0000	0.0000	0	0.00		
Apr 2016	DAEU	Future	25	16.8584	16.9489	0.0000	0.0000	0	0.00		
Apr 2016	DAEU	Future	1	16.8658	16.9563	0.0000	0.0000	0	0.00		
May 2016	DAEU	Future	74	16.9708	17.0639	0.0000	0.0000	0	0.00		
			<u>111</u>					<u>0.00</u>	<u>0.00</u>	<u>102925.00</u>	<u>1298147674.50</u>
		Total	111					0.00	0.00	392525.00	1298147674.50
Future											
Apr 2016	DAGB	Future	121	21.2119	21.5042	0.0000	0.0000	6	127,788.00		
Apr 2016	DAGB	Future	157	21.2672	21.5597	0.0000	0.0000	0	0.00		
May 2016	DAGB	Future	34	21.2735	21.5710	0.0000	0.0000	34	733,414.00		
Apr 2017	DAGB	Future	73	22.8931	23.1956	0.0000	0.0000	0	0.00		
			<u>385</u>					<u>40.00</u>	<u>861,202.00</u>	<u>36841.00</u>	<u>570515704.60</u>
Option											
Sep 2016	DAGB	21.20 Put	12,264	854.5399	754.5798	0.0000	0.0000	0	0.00		
Sep 2016	DAGB	25.85 Call	12,264	266.6091	312.8993	0.0000	0.0000	0	0.00		
			<u>24,528</u>					<u>0.00</u>	<u>0.00</u>	<u>156081.00</u>	<u>0.00</u>
		Total	24,913					40.00	861,202.00	192922.00	570515704.60
Future											
Mar 2016	DAUS	Future	0	14.7021	14.8482	0.0000	0.0000	485	7,130,518.50		
Apr 2016	DAUS	Future	20	14.7321	14.8541	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	90	14.7350	14.8658	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	100	14.7437	14.8746	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	2,397	14.7553	14.8863	0.0000	0.0000	215	3,185,977.50		
Apr 2016	DAUS	Future	700	14.7699	14.9010	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	267	14.7875	14.9185	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	107	14.7933	14.9244	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	Future	1,100	14.7962	14.9273	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	733	14.8108	14.9420	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
May 2016	DAUS	Future	550	14.8371	14.9688	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	1,880	14.8458	14.9777	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	100	14.8487	14.9807	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	4,700	14.8575	14.9897	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	1,000	14.8779	15.0105	0.0000	0.0000	0	0.00		
May 2016	DAUS	Future	831	14.8895	15.0224	0.0000	0.0000	314	4,716,850.40		
Jun 2016	DAUS	Future	264	14.9159	15.0489	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	Future	200	14.9752	14.9757	0.0000	0.0000	400	5,990,280.00		
Jul 2016	DAUS	Future	2,110	15.0580	15.1910	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	Future	105	15.1142	15.2475	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	Future	259	15.2058	15.3397	0.0000	0.0000	0	0.00		
Dec 2016	DAUS	Future	251	15.4782	15.6130	0.0000	0.0000	0	0.00		
			<u>17,764</u>					<u>1,414.00</u>	<u>21,023,626.40</u>	<u>3697259.00</u>	<u>38980438351.30</u>

Option

Apr 2016	DAUS	15.51 Put	21,400	781.4624	665.8048	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.60 Call	21,400	2.2143	2.6426	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.35 Call	2,500	18.1267	25.1322	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.87 Call	5,000	4.4321	3.9672	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.38 Call	2,500	14.9472	37.3285	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.23 Call	5,000	1.5334	3.1303	0.0000	0.0000	0	0.00
Apr 2016	DAUS	14.86 Put	200	287.6859	0.0000	0.0000	0.0000	400	0.00
Apr 2016	DAUS	15.50 Call	5,000	37.4725	66.5908	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.10 Put	15,000	1355.8724	1230.7420	0.0000	0.0000	0	0.00
Apr 2016	DAUS	13.97 Put	17,896	25.5943	24.6566	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.42 Call	17,896	66.8149	103.7859	0.0000	0.0000	0	0.00
Apr 2016	DAUS	17.09 Call	5,000	2.3061	3.3648	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.81 Call	10,000	8.2341	13.5182	0.0000	0.0000	0	0.00
Apr 2016	DAUS	11.80 Put	250	0.2081	0.2248	0.0000	0.0000	0	0.00
Apr 2016	DAUS	13.50 Put	150	12.1218	9.7925	0.0000	0.0000	0	0.00
Apr 2016	DAUS	15.66 Call	250	74.4667	106.8217	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.29 Call	150	23.2630	37.5835	0.0000	0.0000	0	0.00
Apr 2016	DAUS	16.69 Call	10,000	11.5160	18.6224	0.0000	0.0000	0	0.00
May 2016	DAUS	14.28 Put	8,403	149.6702	126.9519	0.0000	0.0000	0	0.00
May 2016	DAUS	15.51 Call	8,403	165.2674	209.5393	0.0000	0.0000	0	0.00
May 2016	DAUS	14.80 Put	15,000	390.4492	0.0000	0.0000	0.0000	15,000	0.00
May 2016	DAUS	11.80 Put	250	2.5308	2.4249	0.0000	0.0000	0	0.00
May 2016	DAUS	13.50 Put	150	42.7637	37.3541	0.0000	0.0000	0	0.00
May 2016	DAUS	16.13 Call	250	130.7534	162.6272	0.0000	0.0000	0	0.00
May 2016	DAUS	16.70 Call	150	72.2231	92.9752	0.0000	0.0000	0	0.00
Jun 2016	DAUS	12.20 Put	1,000	7.0874	6.7866	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.45 Call	1,000	305.2022	362.3710	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.60 Put	8,219	348.1328	309.0672	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	15.78 Call	8,219	235.6468	282.0579	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.09 Call	10,000	201.1468	240.4070	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	15.17 Put	7,900	694.6412	632.1957	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.64 Call	7,900	158.3107	189.0359	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	11.80 Put	250	5.9415	5.6424	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	13.50 Put	150	82.6596	75.0133	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.62 Call	250	172.6857	204.6835	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	17.04 Call	150	126.7585	151.6056	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	14.72 Call	224	706.7751	0.0000	0.0000	0.0000	224	0.00		
Jul 2016	DAUS	16.60 Put	7,229	1806.4036	1711.8465	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	18.19 Call	7,229	103.7815	118.8677	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	11.80 Put	250	8.5720	8.2559	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	13.50 Put	150	117.3902	106.6122	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.13 Call	250	191.5532	221.5873	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.45 Call	150	158.1972	183.7004	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	12.70 Put	2,000	39.0167	33.7341	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.52 Call	2,000	570.9255	637.4345	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.84 Put	5,000	1216.8858	1142.6806	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.39 Call	5,000	214.5006	245.2927	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	11.80 Put	250	11.0314	10.4291	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	13.50 Put	150	147.7650	132.4160	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.70 Call	250	202.6414	231.1892	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.93 Call	150	180.6356	206.5486	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.78 Put	48,990	221.9528	203.7118	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	17.30 Call	48,990	281.2747	317.1203	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	14.95 Put	1,000	679.5907	631.9924	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.71 Call	1,000	163.7429	182.7331	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	11.80 Put	250	13.2758	14.2251	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	13.50 Put	150	171.1790	156.0462	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.25 Call	250	220.8095	248.8969	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.41 Call	150	208.8929	233.0537	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	11.80 Put	250	21.3944	20.4903	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	13.50 Put	150	194.5185	179.8077	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.77 Call	250	239.5397	264.7327	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.85 Call	150	234.4768	259.1424	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	11.80 Put	250	27.3698	26.9712	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	13.50 Put	150	215.0726	202.4796	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	19.40 Call	400	260.8965	288.0808	0.0000	0.0000	0	0.00		
			<u>349,898</u>					<u>15,624.00</u>	<u>0.00</u>	<u>7239585.00</u>	<u>0.00</u>
		Total	367,662					17,038.00	21,023,626.40	10936844.00	38980438351.30

Future

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Jun 2016	EUUS	Future	9,121	1.1418	1.1379	0.0000	0.0000	4,427	50,535,514.00		
			<u>9,121</u>					4,427.00	50,535,514.00	246168.00	2792103326.00
		Total	9,121					4,427.00	50,535,514.00	246168.00	2792103326.00
Future											
Jun 2016	ZAAD	Future	6,751	11.4409	11.5483	11.4913	11.4570	800	9,179,060.00		
Sep 2016	ZAAD	Future	1,166	11.6133	11.7212	11.6302	11.6191	80	930,112.00		
Dec 2016	ZAAD	Future	330	11.7803	11.8892	0.0000	0.0000	0	0.00		
Mar 2017	ZAAD	Future	3,996	11.9418	12.0489	0.0000	0.0000	0	0.00		
			<u>12,243</u>					880.00	10,109,172.00	2814445.00	23027598588.70
		Total	12,243					880.00	10,109,172.00	2846822.00	23027598588.70
Future											
Jun 2016	ZAEU	Future	80,844	17.0447	17.1382	17.0999	17.0570	1,600	27,344,483.00		
Sep 2016	ZAEU	Future	6,010	17.4348	17.5279	17.4195	17.4195	18	313,551.00		
Dec 2016	ZAEU	Future	11,367	17.8125	17.9059	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	Future	2,500	18.1771	18.2675	18.2730	18.2477	400	7,303,760.00		
			<u>100,721</u>					2,018.00	34,961,794.00	8295228.00	110267342114.40
Option											
Jun 2016	ZAEU	14.20 Put	6,000	20.8647	20.0463	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.96 Call	6,000	1282.4091	1360.6677	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	16.63 Put	7,000	427.9716	397.8437	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.00 Put	564	608.6940	570.4047	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.79 Put	3,500	1117.4546	1060.7073	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	19.85 Call	3,500	79.1739	91.3045	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.40 Put	2,912	578.2523	553.4258	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.90 Put	2,961	775.6302	745.8519	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	20.80 Call	2,912	501.0485	527.5781	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	21.90 Call	2,961	391.0765	407.2299	0.0000	0.0000	0	0.00		
			<u>38,310</u>					0.00	0.00	4667391.00	0.00
		Total	139,031					2,018.00	34,961,794.00	12962619.00	110267342114.40
Future											
Jun 2016	ZAFR	Future	6,413	15.6363	15.7053	0.0000	0.0000	0	0.00		
			<u>6,413</u>					0.00	0.00	522806.00	5259078579.10
		Total	6,413					0.00	0.00	522806.00	5259078579.10
Future											
Jun 2016	ZAGB	Future	56,811	21.4638	21.7600	21.6770	21.4200	610	13,115,588.40		
Sep 2016	ZAGB	Future	663	21.8942	22.1947	22.0660	21.8733	415	9,154,499.50		
Dec 2016	ZAGB	Future	5	22.3097	22.6138	22.2552	22.2552	5	111,276.00		

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			57,479					1,030.00	22,381,363.90	5628871.00	88781465335.70	
Option												
	Jun 2016	ZAGB	24.30 Call	1,300	107.8625	155.2714	0.0000	0.0000	0	0.00		
	Jun 2016	ZAGB	26.50 Call	2,600	35.4161	36.8741	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	17.13 Put	4,885	104.6435	98.4413	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	18.41 Put	783	217.1748	192.9204	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	21.41 Put	4,885	1092.8404	988.0295	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	23.01 Put	783	2002.2885	1846.3244	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	24.46 Call	4,885	886.0641	993.2580	0.0000	0.0000	0	0.00		
	Dec 2016	ZAGB	26.94 Call	783	471.0498	529.4211	0.0000	0.0000	0	0.00		
			20,904					0.00	0.00	1648089.00	0.00	
	Total		78,383					1,030.00	22,381,363.90	7276960.00	88781465335.70	
Future												
	Jun 2016	ZAJY	Future	5,827	0.1331	0.1341	0.0000	0.0000	0	0.00		
	Sep 2016	ZAJY	Future	1,148	0.1361	0.1372	0.0000	0.0000	0	0.00		
	Dec 2016	ZAJY	Future	5,423	0.1391	0.1402	0.0000	0.0000	918	12,759,282.00		
			12,398					918.00	12,759,282.00	728854.00	7623826130.00	
	Total		12,398					918.00	12,759,282.00	728854.00	7623826130.00	
Future												
	Jun 2016	ZAKS	Future	1,266	0.1452	0.1466	0.0000	0.0000	0	0.00		
			1,266					0.00	0.00	17917.00	245097110.00	
	Total		1,266					0.00	0.00	17917.00	245097110.00	
Future												
	Jun 2016	ZANN	Future	11,085	0.0702	0.0703	0.0000	0.0000	0	0.00		
			11,085					0.00	0.00	1020697.00	5840828390.00	
	Total		11,085					0.00	0.00	1020697.00	5840828390.00	
Future												
	Jun 2016	ZAUM	Future	984	14.9278	15.0607	15.1036	14.9501	32	48,091,120.00		
	Sep 2016	ZAUM	Future	149	15.2176	15.3516	15.4100	15.2073	16	24,407,840.00		
	Dec 2016	ZAUM	Future	10	15.4934	15.6283	15.4626	15.4626	5	7,731,300.00		
			1,143					53.00	80,230,260.00	120865.00	132444456760.00	
	Total		1,143					53.00	80,230,260.00	125388.00	132444456760.00	
Future												
	Jun 2016	ZAUS	Future	666,564	14.9278	15.0607	15.1200	14.8800	108,360	1,621,424,817.80		
	Sep 2016	ZAUS	Future	163,063	15.2176	15.3516	15.3743	15.1729	1,617	24,731,015.10		
	Dec 2016	ZAUS	Future	39,962	15.4934	15.6283	15.4694	15.4613	3,173	49,187,338.00		

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Mar 2017	ZAUS	Future	4,286	15.7554	15.8881	0.0000	0.0000	0	0.00
			<u>873,875</u>					<u>113,150.00</u>	<u>1,695,343,170.90</u>
									<u>108315610.00</u>
									<u>1161429096134.80</u>
Option									
Jun 2016	ZAUS	12.16 Put	330	7.7946	7.0833	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	12.91 Put	6,600	25.5917	23.6624	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.00 Put	750	29.3588	27.1728	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.20 Put	700	39.6643	36.7647	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Call	53,633	1490.9971	1617.7945	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Put	545	63.1971	57.0945	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.53 Put	36,230	66.9821	59.6099	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.00 Put	2,000	151.9991	134.8681	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.20 Put	5,150	205.3793	182.8875	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.25 Put	51,000	221.7338	196.5739	0.0000	0.0000	64,000	0.00
Jun 2016	ZAUS	14.50 Put	59,600	315.7773	280.5398	0.0000	0.0000	24,100	0.00
Jun 2016	ZAUS	14.78 Call	25,500	593.2781	0.0000	0.0000	0.0000	25,500	0.00
Jun 2016	ZAUS	14.80 Put	26,500	455.7120	408.6863	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.85 Put	8,000	481.8486	432.8064	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.93 Call	330	523.0907	603.7077	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.96 Put	5,250	542.2630	488.5880	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.97 Put	35,000	548.1007	493.8440	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Call	53,633	493.5889	570.4881	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Put	8,340	565.7889	509.7881	0.0000	0.0000	16,000	0.00
Jun 2016	ZAUS	15.25 Put	1,900	723.2680	656.4598	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.90 Call	900	231.4173	275.3774	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.93 Put	750	1227.7999	1138.0390	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.00 Call	2,650	212.5989	253.8729	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.00 Put	44,505	1284.7989	1193.1729	0.0000	0.0000	30,600	0.00
Jun 2016	ZAUS	16.10 Call	3,000	195.3425	234.0713	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.23 Call	750	175.0473	210.6760	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.26 Put	10,000	1502.8833	1404.9284	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.34 Call	5,000	159.5948	192.7769	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.50 Put	300	1711.6100	1608.8399	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.53 Call	36,230	135.8416	165.5244	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.65 Put	14	1844.6884	1739.2826	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.67 Call	38,250	120.3988	0.0000	0.0000	0.0000	48,000	0.00
Jun 2016	ZAUS	16.93 Call	700	96.3866	119.1712	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.95 Call	8,000	94.7616	117.2414	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Call	1,300	90.8256	112.5610	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Put	201	2163.0256	2051.8610	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.05 Call	750	87.0615	108.0766	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.06 Call	550	86.3283	107.2036	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.09 Call	10,000	84.1705	104.6265	0.0000	0.0000	0	0.00

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Jun 2016	ZAUS	18.00 Call	14	40.0257	51.1669	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.07 Call	17,500	37.8853	48.6803	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.15 Call	5,250	35.5948	46.4080	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.17 Call	6,600	35.0470	45.8618	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.48 Call	1,000	27.6656	38.4132	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.60 Call	25,000	25.2967	35.9766	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	19.00 Call	2,700	18.9333	29.2686	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.24 Put	405	115.3505	101.8361	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,800	212.8887	193.4608	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	73,000	468.3198	435.0881	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,800	559.4963	518.3221	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.27 Call	21,500	502.0126	555.5834	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.51 Call	15,000	449.0439	497.8621	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	419.2062	465.2421	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	282.2483	317.3936	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	257.5698	290.1675	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	139.5577	155.1043	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	22.3963	26.3737	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	162.9112	155.8784	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	192.2104	182.7350	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.50 Put	150	230.0048	217.3462	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	4,000	287.2149	269.7285	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.50 Put	8,000	547.5915	520.7905	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.63 Put	5,700	604.9162	572.0013	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	4,000	637.0771	602.7913	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.80 Put	40,000	684.5618	648.3053	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.91 Put	100	738.8623	700.4221	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.98 Put	1,700	774.5311	734.6908	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	27,368	784.8759	744.6377	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	892.0989	847.8489	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	897.6353	853.1859	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	86,321	1099.3371	1185.9894	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Put	69,895	1065.2354	1014.9978	0.0000	0.0000	46,596	0.00
Dec 2016	ZAUS	15.57 Put	1,400	1107.8335	1056.0380	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	1252.8931	1196.1196	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1385.3662	1324.1060	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1523.9417	1458.0857	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1718.6742	1647.7072	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1763.0624	1690.9998	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1883.2982	1808.3800	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.83 Call	4,000	653.5988	711.5872	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.91 Call	20,000	635.5119	692.3926	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	16.96 Call	5,000	624.5154	680.6237	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	17.69 Call	3,500	487.5079	533.4370	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.06 Call	1,400	432.4426	473.9490	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.45 Call	1,700	387.7670	421.4592	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.89 Call	17,000	350.3641	380.6067	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	18.98 Call	10,000	343.5445	373.1480	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.00 Call	2,310	342.0645	371.5284	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.15 Call	83,003	331.3524	359.8023	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.25 Call	10,303	324.5747	352.3809	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.70 Call	1,365	297.3383	322.5024	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.75 Call	150	294.6102	319.5075	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.81 Call	250	287.5085	315.9921	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	19.95 Call	725	271.5250	308.1109	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.08 Call	600	257.4133	292.7191	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.16 Call	6,600	249.0658	283.5755	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.30 Call	10,000	235.0521	268.1996	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.36 Call	368	229.2709	261.8466	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	20.90 Call	32,200	182.8322	210.5848	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.00 Call	500	175.2534	202.1758	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.24 Call	5,700	158.2396	183.2479	0.0000	0.0000	0	0.00		
Dec 2016	ZAUS	21.30 Call	69,895	154.2335	178.7804	0.0000	0.0000	23,298	0.00		
Mar 2017	ZAUS	15.23 Put	90	940.4803	903.8968	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.36 Put	7,160	1012.8565	973.9306	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.70 Put	6,370	1213.6296	1168.5826	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	15.74 Put	3,200	1238.2947	1192.5363	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	16.75 Put	1,800	1919.2056	1855.6223	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.43 Call	90	583.2509	630.3427	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	18.44 Call	7,160	581.7536	628.7385	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.00 Call	6,370	508.1401	547.1917	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	19.38 Call	3,200	472.8146	506.6833	0.0000	0.0000	0	0.00		
Mar 2017	ZAUS	21.42 Call	1,800	289.7273	320.8011	0.0000	0.0000	0	0.00		
			<u>1,393,808</u>					<u>278,094.00</u>	<u>0.00</u>	<u>23899735.00</u>	<u>0.00</u>
	Total		2,267,683					391,244.00	1,695,343,170.90	132215345.00	1161429096134.80
	Grand Total		2,931,452					417,648.00	1928205385.20	176,499,721	1,612,532,961,064.40