



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 06-May-2016

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME
Future									
May 2016	DAEU	Future	74	17.1236	17.1157	0.0000	0.0000	0	0.00
May 2016	DAEU	Future	1	17.1465	17.1385	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	21.6557	21.7814	0.0000	0.0000	0	0.00
Apr 2017	DAGB	Future	73	23.2027	23.3380	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	444.2273	404.3853	0.0000	0.0000	0	0.00
Sep 2016	DAGB	25.85 Call	12,264	96.9821	110.8710	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>0.00</i>
Future									
May 2016	DAUS	Future	560	14.9460	14.9767	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	1,780	14.9550	14.9859	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	4,700	14.9671	14.9981	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	285	14.9825	15.0135	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	1,000	14.9886	15.0196	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	930	14.9979	15.0288	0.0000	0.0000	0	0.00
May 2016	DAUS	Future	2,168	15.0009	15.0318	0.0000	0.0000	500	7,559,050.00
Jun 2016	DAUS	Future	264	15.0286	15.0594	0.0000	0.0000	0	0.00
Jun 2016	DAUS	Future	153	15.0934	15.1238	0.0000	0.0000	70	1,067,136.00
Jul 2016	DAUS	Future	370	15.1393	15.1703	0.0000	0.0000	0	0.00
Jul 2016	DAUS	Future	2,110	15.1748	15.2084	0.0000	0.0000	0	0.00
Jul 2016	DAUS	Future	265	15.1778	15.2116	0.0000	0.0000	0	0.00
Aug 2016	DAUS	Future	1,900	15.2015	15.2371	0.0000	0.0000	0	0.00
Aug 2016	DAUS	Future	105	15.2318	15.2683	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	2,610	15.2757	15.3114	0.0000	0.0000	0	0.00
Sep 2016	DAUS	Future	259	15.3290	15.3638	0.0000	0.0000	0	0.00
Dec 2016	DAUS	Future	251	15.6109	15.6433	0.0000	0.0000	0	0.00
			<u>19,710</u>					<u>570.00</u>	<u>8,626,186.00</u>
									<u>3 774 983.00</u>
									<u>40 124 357 410.30</u>
Option									
May 2016	DAUS	14.55 Call	2,500	398.8970	446.0747	0.0000	0.0000	0	0.00
May 2016	DAUS	14.28 Put	8,403	5.4836	10.0862	0.0000	0.0000	0	0.00
May 2016	DAUS	14.44 Put	1,000	11.6616	20.1574	0.0000	0.0000	0	0.00
May 2016	DAUS	14.48 Put	2,000	14.0783	23.8354	0.0000	0.0000	0	0.00
May 2016	DAUS	15.51 Call	8,403	10.7789	18.7579	0.0000	0.0000	0	0.00
May 2016	DAUS	14.66 Call	2,500	325.6161	367.1494	0.0000	0.0000	0	0.00
May 2016	DAUS	14.46 Put	1,000	36.5953	45.3494	0.0000	0.0000	0	0.00
May 2016	DAUS	14.80 Put	15,000	138.7212	145.4562	0.0000	0.0000	0	0.00
May 2016	DAUS	14.48 Put	1,000	76.5409	79.5655	0.0000	0.0000	0	0.00
May 2016	DAUS	11.80 Put	250	0.0267	0.1008	0.0000	0.0000	0	0.00
May 2016	DAUS	13.50 Put	150	6.6505	6.4982	0.0000	0.0000	0	0.00
May 2016	DAUS	14.25 Put	1,000	47.2963	48.9917	0.0000	0.0000	0	0.00
May 2016	DAUS	16.13 Call	250	33.2191	43.4117	0.0000	0.0000	0	0.00
May 2016	DAUS	16.70 Call	150	10.3827	14.7007	0.0000	0.0000	0	0.00
May 2016	DAUS	14.50 Put	1,000	109.9647	109.1656	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.53 Put	18,400	123.1863	121.6196	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.68 Call	18,400	495.9811	523.8706	0.0000	0.0000	0	0.00
Jun 2016	DAUS	12.20 Put	1,000	0.5494	0.8872	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.45 Call	1,000	191.8938	207.3799	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.52 Put	1,000	141.6414	137.8376	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.60 Put	8,219	171.5106	166.9882	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.75 Put	1,000	227.8700	0.0000	0.0000	0.0000	1,000	0.00
Jun 2016	DAUS	15.78 Call	8,219	130.9433	142.7655	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.54 Put	1,000	171.4528	166.8346	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.09 Call	10,000	107.7228	117.2718	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.56 Put	1,000	198.9457	193.0516	0.0000	0.0000	0	0.00
Jun 2016	DAUS	15.17 Put	7,900	494.7463	480.8799	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.64 Call	7,900	81.2095	88.5345	0.0000	0.0000	0	0.00
Jun 2016	DAUS	11.80 Put	250	1.4470	1.5919	0.0000	0.0000	0	0.00
Jun 2016	DAUS	13.50 Put	150	25.9582	27.2516	0.0000	0.0000	0	0.00
Jun 2016	DAUS	14.58 Put	1,000	225.8291	219.1065	0.0000	0.0000	0	0.00
Jun 2016	DAUS	16.62 Call	250	94.5271	102.1010	0.0000	0.0000	0	0.00
Jun 2016	DAUS	17.04 Call	150	59.8829	65.8141	0.0000	0.0000	0	0.00
Jul 2016	DAUS	14.60 Put	1,000	250.1799	242.6209	0.0000	0.0000	0	0.00
Jul 2016	DAUS	15.04 Put	12,000	465.7326	453.2881	0.0000	0.0000	0	0.00
Jul 2016	DAUS	16.60 Put	7,229	1617.8631	1592.8192	0.0000	0.0000	0	0.00
Jul 2016	DAUS	18.19 Call	7,229	56.3982	60.6194	0.0000	0.0000	0	0.00

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Jul 2016	DAUS	11.80 Put	250	4.4000	4.6039	0.0000	0.0000	0	0.00
Jul 2016	DAUS	13.50 Put	150	57.3781	57.5224	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.13 Call	250	128.4292	135.2837	0.0000	0.0000	0	0.00
Jul 2016	DAUS	17.45 Call	150	100.5850	106.5210	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.00 Put	5,000	498.6142	0.0000	0.0000	0.0000	5,000	0.00
Aug 2016	DAUS	12.70 Put	2,000	20.9738	20.7119	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.52 Call	2,000	510.2768	525.7740	0.0000	0.0000	0	0.00
Aug 2016	DAUS	15.84 Put	5,000	1036.3162	1013.1405	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.39 Call	5,000	157.5362	164.6302	0.0000	0.0000	0	0.00
Aug 2016	DAUS	11.80 Put	250	6.8978	7.1323	0.0000	0.0000	0	0.00
Aug 2016	DAUS	13.50 Put	150	86.0956	84.1969	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.70 Call	250	149.7975	156.3844	0.0000	0.0000	0	0.00
Aug 2016	DAUS	17.93 Call	150	130.4916	136.5488	0.0000	0.0000	0	0.00
Sep 2016	DAUS	13.78 Put	36,130	139.3623	136.5587	0.0000	0.0000	0	0.00
Sep 2016	DAUS	17.30 Call	36,130	225.6458	233.6510	0.0000	0.0000	0	0.00
Sep 2016	DAUS	14.95 Put	1,000	532.0780	517.5480	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.71 Call	1,000	118.1375	122.8201	0.0000	0.0000	0	0.00
Sep 2016	DAUS	11.80 Put	250	8.9429	9.5382	0.0000	0.0000	0	0.00
Sep 2016	DAUS	13.50 Put	150	109.0009	107.4618	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.25 Call	250	173.7907	180.0788	0.0000	0.0000	0	0.00
Sep 2016	DAUS	18.41 Call	150	160.8866	166.6943	0.0000	0.0000	0	0.00
Oct 2016	DAUS	11.80 Put	250	10.5624	11.1245	0.0000	0.0000	0	0.00
Oct 2016	DAUS	13.50 Put	150	124.4232	120.8214	0.0000	0.0000	0	0.00
Oct 2016	DAUS	18.77 Call	250	193.5751	198.7675	0.0000	0.0000	0	0.00
Oct 2016	DAUS	18.85 Call	150	188.9219	194.1150	0.0000	0.0000	0	0.00
Nov 2016	DAUS	14.95 Put	8,695	591.0293	577.6330	0.0000	0.0000	0	0.00
Nov 2016	DAUS	16.36 Call	8,695	597.5855	607.7802	0.0000	0.0000	0	0.00
Nov 2016	DAUS	11.80 Put	250	15.4417	16.8294	0.0000	0.0000	0	0.00
Nov 2016	DAUS	13.50 Put	150	141.4858	141.4225	0.0000	0.0000	0	0.00
Nov 2016	DAUS	19.40 Call	400	219.9284	225.8370	0.0000	0.0000	0	0.00
			<u>273,552</u>					<u>6,000.00</u>	<u>0.00</u>
		Total	293,262					6,570.00	8,626,186.00
									11 291 410.00
									40 124 357 410.30
Future									
Jun 2016	EUUS	Future	13,435	1.1436	1.1407	0.0000	0.0000	50	571,550.00
			<u>13,435</u>					<u>50.00</u>	<u>571,550.00</u>
		Total	13,435					50.00	571,550.00
									250 692.00
									2 843 988 644.00
Future									
Jun 2016	ZAAD	Future	7,644	11.0477	11.2409	11.1820	11.0114	270	2,994,178.00
Sep 2016	ZAAD	Future	1,432	11.2289	11.4259	0.0000	0.0000	0	0.00
Dec 2016	ZAAD	Future	380	11.4034	11.6004	0.0000	0.0000	0	0.00

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Mar 2017	ZAAD	Future	4,348	11.5688	11.7676	0.0000	0.0000	0	0.00		
			<u>13,804</u>					270.00	2,994,178.00	2 831 977.00	23 226 209 649.40
		Total	13,804					270.00	2,994,178.00	2 864 354.00	23 226 209 649.40
Future											
Jun 2016	ZACR	Future	230	2.3064	2.3086	0.0000	0.0000	0	0.00		
			<u>230</u>					0.00	0.00	109 314.00	2 492 459 546.00
		Total	230					0.00	0.00	109 314.00	2 492 459 546.00
Future											
Jun 2016	ZAEU	Future	73,006	17.2011	17.1929	17.4196	17.1119	9,989	171,687,758.20		
Sep 2016	ZAEU	Future	10,856	17.6002	17.5965	17.7000	17.5342	2,100	37,037,195.00		
Dec 2016	ZAEU	Future	11,367	17.9865	17.9814	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	Future	2,500	18.3553	18.3510	0.0000	0.0000	0	0.00		
			<u>97,729</u>					12,089.00	208,724,953.20	8 376 646.00	111 653 921 656.80
Option											
Jun 2016	ZAEU	14.20 Put	6,000	4.3994	5.4400	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.70 Put	2,912	31.8530	38.8744	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.96 Call	6,000	1299.9913	1301.0521	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	16.63 Put	7,000	206.4092	220.7495	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.00 Put	564	350.2636	366.6466	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	17.79 Put	3,500	829.5401	846.9755	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	19.85 Call	3,500	22.0077	24.5613	0.0000	0.0000	0	0.00		
Sep 2016	ZAEU	17.00 Call	700	1165.4842	1171.7982	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.40 Put	2,912	432.7297	442.5810	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	16.90 Put	2,961	602.7504	612.9235	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	20.80 Call	2,912	424.3193	435.2503	0.0000	0.0000	0	0.00		
Dec 2016	ZAEU	21.90 Call	2,961	309.5653	320.7642	0.0000	0.0000	0	0.00		
			<u>41,922</u>					0.00	0.00	4 675 743.00	0.00
		Total	139,651					12,089.00	208,724,953.20	13 052 389.00	111 653 921 656.80
Future											
Jun 2016	ZAFR	Future	4,383	15.5247	15.5894	0.0000	0.0000	0	0.00		
			<u>4,383</u>					0.00	0.00	529 678.00	5 363 988 657.90
		Total	4,383					0.00	0.00	529 678.00	5 363 988 657.90
Future											
Jun 2016	ZAGB	Future	57,710	21.7145	21.8404	21.9812	21.6646	2,540	55,521,416.80		
Sep 2016	ZAGB	Future	24,375	22.1591	22.2922	22.3570	22.2024	729	16,249,472.20		
Dec 2016	ZAGB	Future	152	22.5864	22.7187	0.0000	0.0000	0	0.00		
			<u>82,237</u>					3,269.00	71,770,889.00	5 691 074.00	90 122 780 732.70

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Option										
Jun 2016	ZAGB	24.30 Call	1,300	15.2599	17.4705	0.0000	0.0000	0	0.00	
Jun 2016	ZAGB	26.50 Call	2,600	4.4573	4.7626	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	17.13 Put	4,885	44.1785	44.9926	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	18.41 Put	783	80.4364	76.1786	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	21.41 Put	4,885	704.4110	666.0190	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	23.01 Put	783	1539.6379	1469.3886	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	24.46 Call	4,885	688.9916	729.4441	0.0000	0.0000	0	0.00	
Dec 2016	ZAGB	26.94 Call	783	301.5167	321.8407	0.0000	0.0000	0	0.00	
			<u>20,904</u>					<u>0.00</u>	<u>0.00</u>	<u>1 649 789.00</u>
		Total	103,141					3,269.00	71,770,889.00	7 340 863.00
										90 122 780 732.70
Future										
Jun 2016	ZAJY	Future	4,799	0.1412	0.1404	0.0000	0.0000	0	0.00	
Sep 2016	ZAJY	Future	1,148	0.1445	0.1437	0.0000	0.0000	0	0.00	
Dec 2016	ZAJY	Future	5,961	0.1477	0.1469	0.0000	0.0000	0	0.00	
			<u>11,908</u>					<u>0.00</u>	<u>0.00</u>	<u>731 674.00</u>
		Total	11,908					0.00	0.00	7 662 003 593.80
Future										
Jun 2016	ZAKS	Future	1,266	0.1492	0.1489	0.0000	0.0000	0	0.00	
			<u>1,266</u>					<u>0.00</u>	<u>0.00</u>	<u>17 917.00</u>
		Total	1,266					0.00	0.00	245 097 110.00
Future										
Jun 2016	ZANN	Future	11,085	0.0739	0.0740	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>
		Total	11,085					0.00	0.00	5 840 828 390.00
Future										
Jun 2016	ZAUM	Future	945	15.0409	15.0717	15.1948	14.9650	41	61,911,700.00	
Sep 2016	ZAUM	Future	336	15.3416	15.3761	15.5332	15.3448	20	30,870,550.00	
Dec 2016	ZAUM	Future	33	15.6265	15.6591	15.7250	15.7087	13	20,435,810.00	
Mar 2017	ZAUM	Future	54	15.8927	15.9262	0.0000	0.0000	0	0.00	
			<u>1,368</u>					<u>74.00</u>	<u>113,218,060.00</u>	<u>122 540.00</u>
		Total	1,368					74.00	113,218,060.00	134 952 677 230.00
Future										
Jun 2016	ZAUS	Future	582,943	15.0409	15.0717	15.2800	14.9585	61,640	933,404,484.40	
Sep 2016	ZAUS	Future	184,973	15.3416	15.3761	15.5852	15.2775	11,422	176,815,285.30	
Dec 2016	ZAUS	Future	61,371	15.6265	15.6591	15.8352	15.7214	1,200	18,886,170.00	

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Mar 2017	ZAUS	Future	4,782	15.8927	15.9262	0.0000	0.0000	335	5,328,510.00
Jun 2017	ZAUS	Future	2,300	16.1743	16.2060	0.0000	0.0000	0	0.00
			<u>836,369</u>					<u>74,597.00</u>	<u>1,134,434,449.70</u>
									<u>109 867 681.00</u>
									<u>1 184 547 334 108.50</u>
Option									
Jun 2016	ZAUS	12.16 Put	330	1.3042	1.5781	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	12.91 Put	6,600	4.4868	4.9109	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.00 Put	750	5.2279	5.6571	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.20 Put	700	7.3746	7.7853	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Call	53,633	1553.4039	1584.4478	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.50 Put	545	12.5039	12.7478	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	13.53 Put	36,230	13.1928	13.4053	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.00 Put	79,677	50.1442	49.5614	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.10 Put	50	64.2405	63.2585	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.20 Put	5,150	81.2005	79.7125	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.25 Put	51,000	90.8524	89.0671	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.45 Put	500	139.9907	136.4697	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.46 Call	500	723.7830	750.9547	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.50 Put	66,600	154.8547	150.7896	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.70 Call	50	565.6400	589.8791	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.78 Call	25,500	518.3858	541.5057	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.80 Put	26,500	266.1051	258.1358	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.85 Put	8,000	288.4120	279.7062	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.93 Call	330	437.2473	458.1271	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.96 Put	5,250	341.2810	330.8973	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	14.97 Put	35,000	346.3427	335.8057	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Call	56,883	402.6863	422.4792	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.00 Put	7,840	361.7863	350.7792	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.10 Call	17,283	357.8363	376.3110	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.75 Call	7,000	160.9347	172.9320	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	15.90 Call	900	132.5253	143.3448	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.00 Call	650	116.2151	126.3285	0.0000	0.0000	788	0.00
Jun 2016	ZAUS	16.00 Put	44,505	1075.3151	1054.6285	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.10 Call	3,000	101.8315	111.2683	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.23 Call	750	85.6798	94.2858	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.26 Put	10,000	1301.4232	1279.0435	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.30 Call	1,200	78.0465	86.2262	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.34 Call	5,000	73.9880	81.9311	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.50 Put	300	1518.8354	1495.0880	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.53 Call	36,230	57.3848	64.2782	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.65 Put	14	1657.4837	1633.0431	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.67 Call	38,250	47.0060	53.2812	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	16.93 Call	700	32.2042	37.4385	0.0000	0.0000	0	0.00

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Jun 2016	ZAUS	16.95 Call	8,000	31.2753	36.4342	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Call	1,300	29.0663	34.0397	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.00 Put	201	1988.1663	1962.3397	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.06 Call	600	26.6161	31.3727	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	17.09 Call	10,000	25.4684	30.1185	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.00 Call	14	6.6610	8.8597	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.07 Call	17,500	6.0703	8.1114	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.15 Call	5,250	5.6122	7.4194	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.17 Call	6,600	5.5044	7.2571	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.48 Call	1,000	4.1253	5.1949	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	18.60 Call	25,000	3.7115	4.5846	0.0000	0.0000	0	0.00
Jun 2016	ZAUS	19.00 Call	2,700	2.6703	3.0770	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.24 Put	405	69.1386	68.7091	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	13.70 Put	2,800	134.8961	132.3311	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.50 Put	73,000	346.4529	337.0484	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.60 Call	1,000	1124.4482	1148.4517	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	14.70 Put	2,800	424.4547	412.9758	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	15.00 Call	1,300	905.5522	925.5347	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.27 Call	21,500	446.8737	457.8187	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.51 Call	15,000	392.4829	402.6876	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.66 Call	5,000	362.2105	371.9922	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	16.70 Call	1,600	354.5832	364.2580	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.00 Call	1,000	301.8172	310.7136	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.50 Call	405	229.4064	237.0804	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	17.70 Call	10,000	205.9715	213.2176	0.0000	0.0000	0	0.00
Sep 2016	ZAUS	19.55 Call	17,500	97.9371	103.8769	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	11.80 Put	250	16.3401	14.1736	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.22 Put	725	108.3637	104.0700	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.35 Put	6,600	130.6695	126.3943	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.50 Put	150	160.0913	155.9572	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	13.70 Put	4,000	205.7839	202.0290	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.50 Put	8,000	438.2546	429.1844	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.63 Put	5,700	487.2447	476.9820	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.70 Put	4,000	516.6545	505.8111	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.80 Put	40,000	560.3427	548.6602	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.91 Put	100	610.6436	598.0335	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	14.98 Put	1,700	643.8682	630.6588	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.00 Put	27,368	653.5343	640.1526	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.20 Put	6,985	754.2900	739.1904	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.21 Put	3,500	759.5203	744.3367	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.40 Call	86,321	1088.8280	1104.6234	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.50 Call	750	1045.4748	1060.4300	0.0000	0.0000	0	0.00

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Dec 2016	ZAUS	15.50 Put	69,895	918.9748	901.3300	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.57 Put	1,400	959.6408	941.4092	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	15.80 Put	10,000	1099.2274	1079.5185	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.00 Put	32,800	1227.4577	1206.7215	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.20 Put	500	1362.0733	1340.5021	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.47 Put	1,365	1553.0743	1530.6686	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.53 Put	725	1596.7601	1574.1750	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.69 Put	6,600	1715.3100	1692.2849	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.83 Call	4,000	617.8788	627.0977	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.91 Call	20,000	599.3699	608.4068	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	16.96 Call	5,000	587.8978	596.8905	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	17.69 Call	3,500	446.4134	454.8951	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.00 Call	1,500	398.8858	407.2159	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.06 Call	1,400	390.4168	398.7202	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.45 Call	1,700	341.7592	349.9549	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.89 Call	17,000	304.8194	313.3518	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	18.98 Call	10,000	298.1353	306.7312	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.00 Call	2,310	296.6838	305.2947	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.15 Call	83,003	286.2196	294.9343	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.25 Call	10,303	279.6198	288.4077	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.70 Call	1,365	253.2606	262.3502	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.75 Call	150	250.6366	259.7585	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.81 Call	250	247.5618	256.7239	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	19.95 Call	725	240.6844	249.9360	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.08 Call	600	227.2168	236.1092	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.16 Call	6,600	219.2526	227.9284	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.30 Call	10,000	205.9258	214.2314	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.36 Call	368	200.4446	208.5950	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	20.90 Call	32,200	156.8097	163.6571	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.00 Call	500	149.7628	156.3871	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.24 Call	5,700	134.0303	140.1420	0.0000	0.0000	0	0.00
Dec 2016	ZAUS	21.30 Call	69,895	130.3447	136.3332	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	811.9373	794.7969	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	880.5806	862.6545	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	1072.5626	1052.6814	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	1096.2864	1076.1838	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	1759.4144	1735.7336	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	546.7972	556.0908	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	545.2486	554.5447	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	467.1060	476.4416	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	428.8408	437.3279	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	258.7178	272.9278	0.0000	0.0000	0	0.00

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		1,509,618					788.00	0.00
								24 097 480.00
	Total	2,345,987					75,385.00	1,134,434,449.70
								133 965 161.00
								1 184 547 334 108.50
	Grand Total	2,964,319					97,707.00	1 540 340 265.90
								178,811,746
								1,642,456,395,420.40