



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 05-January-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Future											
Jan 2017	DAEU	Future	349	14.3731	14.3154	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	67	14.3795	14.3219	0.0000	0.0000	0	0.00		
Jan 2017	DAEU	Future	12	14.3997	14.3419	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	2,000	14.4828	14.4257	0.0000	0.0000	0	0.00		
Feb 2017	DAEU	Future	35	14.4963	14.4392	0.0000	0.0000	0	0.00		
Mar 2017	DAEU	Future	8	14.6048	14.5480	0.0000	0.0000	0	0.00		
			<u>2,471</u>					<u>0.00</u>	<u>0.00</u>	<u>108 470.00</u>	<u>1 385 440 233.10</u>
Total			2,471					0.00	0.00	398 070.00	1 385 440 233.10
Future											
Jan 2017	DAGB	Future	30	16.8243	16.8428	0.0000	0.0000	0	0.00		
Feb 2017	DAGB	Future	48	16.9250	16.9439	0.0000	0.0000	0	0.00		
Mar 2017	DAGB	Future	162	17.0378	17.0565	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	73	17.1289	17.1474	0.0000	0.0000	0	0.00		
			<u>313</u>					<u>0.00</u>	<u>0.00</u>	<u>51 279.00</u>	<u>839 981 984.10</u>
Total			313					0.00	0.00	242 392.00	839 981 984.10
Future											
Jan 2017	DAUS	Future	50	13.5967	13.6497	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	390	13.6016	13.6547	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	1,600	13.6115	13.6651	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	184	13.6193	13.6730	0.0000	0.0000	50	680,875.00		
Jan 2017	DAUS	Future	70	13.6272	13.6808	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	1,289	13.6376	13.6913	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	3,901	13.6454	13.6991	0.0000	0.0000	0	0.00		
Jan 2017	DAUS	Future	2,339	13.6480	13.7017	0.0000	0.0000	75	1,023,075.00		
Feb 2017	DAUS	Future	340	13.6921	13.7459	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	Future	5,745	13.7179	13.7718	0.0000	0.0000	0	0.00		
Feb 2017	DAUS	Future	720	13.7205	13.7744	0.0000	0.0000	0	0.00		
Mar 2017	DAUS	Future	1,883	13.7996	13.8537	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>	
Apr 2017	DAUS	Future	40	13.8276	13.8821	0.0000	0.0000	0	0.00	
Apr 2017	DAUS	Future	1,450	13.8458	13.9005	0.0000	0.0000	0	0.00	
Apr 2017	DAUS	Future	70	13.8537	13.9084	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	Future	70	14.0912	14.1476	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	Future	334	14.3364	14.3929	0.0000	0.0000	0	0.00	
			<u>20,475</u>					<u>125.00</u>	<u>1,703,950.00</u>	<u>4 671 117.00</u>
<u>52 822 724 409.70</u>										

Option

Jan 2017	DAUS	13.95 Put	2,000	388.3376	349.3859	0.0000	0.0000	0	0.00
Jan 2017	DAUS	16.17 Call	2,000	0.0319	0.0724	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.28 Call	5,000	18.2413	26.6742	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.10 Put	1,000	546.4370	511.6625	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.89 Call	1,000	2.5425	2.7385	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.03 Call	30,000	100.2250	0.0000	0.0000	0.0000	30,000	0.00
Jan 2017	DAUS	13.50 Put	60	174.0918	161.0184	0.0000	0.0000	0	0.00
Jan 2017	DAUS	13.80 Put	1,000	336.2742	311.7312	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.41 Call	1,000	45.5212	57.2650	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.00 Call	60	11.8277	12.4332	0.0000	0.0000	0	0.00
Jan 2017	DAUS	14.15 Put	210	603.6370	569.2890	0.0000	0.0000	0	0.00
Jan 2017	DAUS	15.07 Call	210	11.2798	17.9325	0.0000	0.0000	0	0.00
Feb 2017	DAUS	14.32 Put	1,500	772.7481	736.4416	0.0000	0.0000	0	0.00
Feb 2017	DAUS	15.03 Call	1,500	51.3562	58.6580	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.50 Put	60	266.2693	251.3540	0.0000	0.0000	0	0.00
Feb 2017	DAUS	15.20 Call	60	52.2328	60.1614	0.0000	0.0000	0	0.00
Mar 2017	DAUS	13.50 Put	60	351.1369	333.4222	0.0000	0.0000	0	0.00
Mar 2017	DAUS	15.44 Call	60	97.9196	106.2661	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.95 Put	1,000	595.6455	569.1466	0.0000	0.0000	0	0.00
Apr 2017	DAUS	17.02 Call	1,000	39.7225	40.1761	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Put	60	379.8030	362.5106	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.80 Put	1,000	526.5730	504.3607	0.0000	0.0000	0	0.00
Apr 2017	DAUS	14.10 Put	1,000	703.9002	675.8959	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.06 Call	1,000	219.9419	234.4193	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.69 Call	60	133.5184	143.0586	0.0000	0.0000	0	0.00
Apr 2017	DAUS	16.67 Call	1,000	63.4564	67.1825	0.0000	0.0000	0	0.00
May 2017	DAUS	13.50 Put	60	419.2271	402.4640	0.0000	0.0000	0	0.00
May 2017	DAUS	15.97 Call	60	165.5512	176.3821	0.0000	0.0000	0	0.00
Jun 2017	DAUS	13.50 Put	60	450.6420	434.3373	0.0000	0.0000	0	0.00
Jun 2017	DAUS	16.24 Call	60	198.8299	210.6064	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.95 Put	1,000	687.5368	666.1598	0.0000	0.0000	0	0.00
Jul 2017	DAUS	17.98 Call	1,000	104.6695	109.4524	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.50 Put	60	475.6866	459.9033	0.0000	0.0000	0	0.00
Jul 2017	DAUS	16.53 Call	60	220.3033	232.6932	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.50 Put	60	498.5348	484.1983	0.0000	0.0000	0	0.00

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Aug 2017	DAUS	16.84 Call	60	245.1403	258.6065	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	13.50 Put	60	518.1467	504.0703	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	17.13 Call	60	265.7552	278.6154	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	13.50 Put	60	537.2642	522.9733	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	17.45 Call	60	287.8315	300.2623	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	13.50 Put	60	553.6036	539.8761	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	17.74 Call	60	313.7569	328.7708	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	13.50 Put	60	564.9430	551.0364	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	18.02 Call	60	330.0632	345.9667	0.0000	0.0000	0	0.00		
			<u>55,860</u>					<u>30,000.00</u>	<u>0.00</u>	<u>10 337 587.00</u>	<u>0.00</u>
Total			76,335					30,125.00	1,703,950.00	15 008 704.00	52 822 724 409.70
Future											
Mar 2017	EUUS	Future	713	1.0572	1.0490	0.0000	0.0000	15	158,820.00		
Jun 2017	EUUS	Future	25,352	1.0627	1.0544	0.0000	0.0000	0	0.00		
			<u>26,065</u>					<u>15.00</u>	<u>158,820.00</u>	<u>392 979.00</u>	<u>4 423 490 766.00</u>
Total			26,065					15.00	158,820.00	392 979.00	4 423 490 766.00
Future											
Jun 2017	GBUS	Future	8,095	1.2371	1.2336	0.0000	0.0000	0	0.00		
			<u>8,095</u>					<u>0.00</u>	<u>0.00</u>	<u>12 533.00</u>	<u>157 724 647.00</u>
Total			8,095					0.00	0.00	12 533.00	157 724 647.00
Future											
Mar 2017	ZAAD	Future	18,899	10.0526	10.0209	0.0000	0.0000	0	0.00		
Jun 2017	ZAAD	Future	102	10.2151	10.1839	0.0000	0.0000	0	0.00		
Sep 2017	ZAAD	Future	225	10.3689	10.3375	10.3261	10.3089	1,500	15,479,700.00		
			<u>19,226</u>					<u>1,500.00</u>	<u>15,479,700.00</u>	<u>3 043 874.00</u>	<u>25 506 800 096.30</u>
Total			19,226					1,500.00	15,479,700.00	3 076 251.00	25 506 800 096.30
Future											
Mar 2017	ZACA	Future	237	10.3693	10.3597	0.0000	0.0000	0	0.00		
			<u>237</u>					<u>0.00</u>	<u>0.00</u>	<u>73 979.00</u>	<u>696 987 436.40</u>
Total			237					0.00	0.00	73 979.00	696 987 436.40
Future											
Mar 2017	ZACR	Future	10	1.9810	1.9688	0.0000	0.0000	0	0.00		
			<u>10</u>					<u>0.00</u>	<u>0.00</u>	<u>109 774.00</u>	<u>2 503 098 356.00</u>
Total			10					0.00	0.00	109 774.00	2 503 098 356.00

Future

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Mar 2017	ZAEU	Future	87,071	14.5409	14.4841	14.6100	14.5250	615	8,963,005.00		
Jun 2017	ZAEU	Future	80,416	14.8854	14.8284	14.9300	14.8412	1,800	26,751,940.00		
Sep 2017	ZAEU	Future	1,356	15.2130	15.1556	15.2865	15.1651	1,600	24,307,650.00		
			<u>168,843</u>					<u>4,015.00</u>	<u>60,022,595.00</u>	<u>9 913 775.00</u>	<u>137 229 067 525.80</u>
Option											
Mar 2017	ZAEU	14.30 Put	1,000	301.4283	336.6516	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	14.80 Call	500	312.6770	305.4918	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	16.00 Call	680	75.3195	77.8397	0.0000	0.0000	0	0.00		
Mar 2017	ZAEU	17.17 Call	1,000	16.5344	15.9886	0.0000	0.0000	0	0.00		
			<u>3,180</u>					<u>0.00</u>	<u>0.00</u>	<u>4 789 681.00</u>	<u>0.00</u>
	Total		172,023					4,015.00	60,022,595.00	14 703 456.00	137 229 067 525.80
Future											
Mar 2017	ZAFR	Future	1,356	13.5931	13.5190	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	45,098	16.9716	16.9907	17.0625	16.8683	82	1,387,492.50		
Jun 2017	ZAGB	Future	32,002	17.3285	17.3488	0.0000	0.0000	0	0.00		
Sep 2017	ZAGB	Future	462	17.6660	17.6853	17.5733	17.5728	1,000	17,573,050.00		
Dec 2017	ZAGB	Future	5,698	18.0080	18.0252	0.0000	0.0000	0	0.00		
			<u>83,260</u>					<u>1,082.00</u>	<u>18,960,542.50</u>	<u>7 143 039.00</u>	<u>117 751 607 130.50</u>
Option											
Mar 2017	ZAGB	17.00 Call	500	570.1758	584.1511	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	18.50 Call	1,200	176.1146	183.7815	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	19.00 Call	600	113.0101	119.1904	0.0000	0.0000	0	0.00		
Mar 2017	ZAGB	21.00 Call	1,200	28.8433	29.6022	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		86,760					1,082.00	18,960,542.50	8 898 152.00	117 751 607 130.50
Future											
Mar 2017	ZAHK	Future	15,930	1.7745	1.7812	0.0000	0.0000	0	0.00		
			<u>15,930</u>					<u>0.00</u>	<u>0.00</u>	<u>95 070.00</u>	<u>1 746 455 456.00</u>
	Total		15,930					0.00	0.00	95 070.00	1 746 455 456.00
Future											
Mar 2017	ZAJY	Future	320	0.1188	0.1181	0.0000	0.0000	0	0.00		
Jun 2017	ZAJY	Future	3,761	0.1216	0.1209	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

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
Future	Sep 2017	ZAKS	Future	1,382	0.1307	0.1325	0.0000	0.0000	0	0.00	
				<u>1,382</u>					<u>0.00</u>	<u>0.00</u>	<u>27 127.00</u>
			Total	1,382					0.00	0.00	27 127.00
											372 831 350.00
Future	Mar 2017	ZANZ	Future	238	9.5935	9.5791	0.0000	0.0000	0	0.00	
				<u>238</u>					<u>0.00</u>	<u>0.00</u>	<u>144 338.00</u>
			Total	238					0.00	0.00	164 338.00
											1 105 027 470.00
Future	Mar 2017	ZASD	Future	342	9.6013	9.5909	0.0000	0.0000	0	0.00	
				<u>342</u>					<u>0.00</u>	<u>0.00</u>	<u>9 114.00</u>
			Total	342					0.00	0.00	9 114.00
											92 710 446.50
Future	Mar 2017	ZATR	Future	83	3.7536	3.8023	0.0000	0.0000	0	0.00	
				<u>83</u>					<u>0.00</u>	<u>0.00</u>	<u>360.00</u>
			Total	83					0.00	0.00	360.00
											1 600 907.40
Future	Mar 2017	ZAUM	Future	481	13.7539	13.8078	13.8753	13.8753	1	1,387,530.00	
	Jun 2017	ZAUM	Future	54	14.0077	14.0636	0.0000	0.0000	0	0.00	
				<u>535</u>					<u>1.00</u>	<u>1,387,530.00</u>	<u>134 523.00</u>
			Total	535					1.00	1,387,530.00	139 046.00
											152 491 880 520.00
Future	Mar 2017	ZAUS	Future	462,336	13.7539	13.8078	13.9000	13.6700	20,323	280,795,503.20	
	Jun 2017	ZAUS	Future	202,521	14.0077	14.0636	14.0337	13.9569	55	769,732.00	
	Sep 2017	ZAUS	Future	6,262	14.2454	14.3020	0.0000	0.0000	0	0.00	
	Dec 2017	ZAUS	Future	15,492	14.4811	14.5372	0.0000	0.0000	0	0.00	
	Mar 2018	ZAUS	Future	70	14.7160	14.7768	0.0000	0.0000	0	0.00	
	Jun 2018	ZAUS	Future	70	14.9510	15.0179	0.0000	0.0000	0	0.00	
				<u>686,751</u>					<u>20,378.00</u>	<u>281,565,235.20</u>	<u>127 956 421.00</u>
											1 447 544 765 410.60
Option	Mar 2017	ZAUS	12.20 Put	250	27.5698	26.8632	0.0000	0.0000	0	0.00	
	Mar 2017	ZAUS	12.50 Put	1,500	48.3746	46.2919	0.0000	0.0000	0	0.00	
	Mar 2017	ZAUS	13.00 Put	95,797	132.0669	126.0249	0.0000	0.0000	0	0.00	
	Mar 2017	ZAUS	13.03 Put	1,000	139.2969	132.9173	0.0000	0.0000	0	0.00	
	Mar 2017	ZAUS	13.10 Put	4,800	158.2633	150.0800	0.0000	0.0000	0	0.00	
	Mar 2017	ZAUS	13.25 Put	100	205.6922	195.0877	0.0000	0.0000	0	0.00	

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Mar 2017	ZAUS	13.26 Put	1,000	209.1515	198.3752	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	13.50 Put	2,000	303.6848	288.4544	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	13.65 Call	2,400	477.9656	513.5969	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	13.70 Call	1,603	453.3432	487.9362	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.00 Call	501	331.5629	358.5623	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.00 Put	11,320	577.6629	550.7623	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.10 Put	46,000	644.3421	615.4405	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Call	200	240.6023	261.8347	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Put	30,000	786.7023	754.0347	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Call	7,300	215.8584	235.3401	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Put	29,152	861.9584	827.5401	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Call	100	206.6536	225.4630	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Put	100	892.7536	857.6630	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.50 Call	23,750	193.5723	211.3789	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.88 Call	1,000	127.6857	140.5406	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.91 Call	1,000	123.5550	136.0756	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.96 Call	3,000	116.9717	128.9479	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.00 Call	506	111.9614	123.5183	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.10 Call	7,300	100.3731	110.9390	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	1562.9686	1518.5948	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	1681.1675	1635.6317	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.48 Call	30,000	65.6263	73.0323	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.50 Call	1,000	64.1756	71.4318	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	1997.4659	1949.4695	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	2035.2394	1987.0032	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.80 Call	180	45.9880	51.3080	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.00 Call	11,320	36.9301	41.2416	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.22 Call	29,152	29.1076	32.5232	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.50 Call	1,000	21.6255	24.1609	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	3012.1910	2960.6585	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.00 Call	18,186	11.9954	14.1327	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.31 Call	46,000	8.3636	10.2201	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	1.8586	2.6244	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	1.8290	2.5847	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	0.7293	1.0792	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	0.3825	0.5847	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	0.0093	0.0171	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	12.71 Put	17,600	181.0768	173.7356	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.00 Put	69,520	257.9084	248.1105	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.83 Put	2,280	602.7314	582.1592	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.87 Put	30,000	624.0493	602.9678	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Put	69,000	695.9572	673.2145	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	14.11 Put	2,850	760.7710	736.1730	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.13 Put	17,600	772.8470	747.9848	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.18 Put	1,400	803.4201	777.9002	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.23 Put	2,000	834.5392	808.3585	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.33 Put	3,000	898.3576	870.8841	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.50 Call	2,500	519.1841	545.4731	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	1292.1359	1257.7386	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.40 Call	5,000	303.0629	319.7535	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Put	150	1777.1567	1737.6331	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Call	19,880	239.6575	253.8342	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Put	3,155	2011.9575	1970.2342	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.85 Call	3,000	229.5742	243.2436	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.86 Call	30,000	228.1698	241.7697	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.00 Call	5,000	209.4452	222.0805	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.10 Call	1,400	197.0752	209.0612	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.20 Call	69,520	185.4842	196.8518	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.26 Call	2,850	178.8839	189.8940	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.73 Call	2,000	135.2112	143.7765	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	75.0963	77.9984	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.65 Call	150	53.2810	56.4019	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	19.71 Call	3,155	23.9990	25.5514	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.75 Put	2,000	254.1976	245.9428	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	3,099	329.3013	319.3243	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	500	471.4245	457.5799	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	2,000	627.7022	608.8299	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	632.6587	613.6776	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	881.9070	858.1662	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	941.3219	916.5930	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1033.7155	1007.4738	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	340.8220	357.0975	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	286.4152	300.7920	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	650	262.9853	276.5083	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	259.6668	273.0689	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	187.7315	197.3448	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	502.3146	490.7481	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	797.1640	778.3441	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.09 Put	16,000	845.3087	825.8190	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.15 Put	16,000	878.1735	858.2361	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.18 Put	16,000	894.8288	874.6740	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1081.5307	1058.6769	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.53 Put	22,000	1099.6833	1076.5578	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.55 Call	52,000	507.4371	528.4389	0.0000	0.0000	0	0.00

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Dec 2017	ZAUS	16.82 Call	22,000	462.4435	482.7475	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.13 Call	16,000	416.5780	436.1334	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.17 Call	16,000	411.0742	430.5366	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.20 Call	16,000	407.0084	426.3948	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.24 Call	33,000	401.6556	420.9549	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	18.06 Call	2,055	319.6193	338.6300	0.0000	0.0000	0	0.00	
Jun 2018	ZAUS	13.64 Put	70,530	733.2345	708.9354	0.0000	0.0000	0	0.00	
			<u>1,209,859</u>					<u>0.00</u>	<u>0.00</u>	<u>31 364 781.00</u>
	Total		1,896,610					20,378.00	281,565,235.20	159 321 202.00
										1 447 544 765 410.60

Grand Total	2,312,092	57,116.00	379 278 372.70	211,973,474	1,998,586,637,243.10
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