



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 10-August-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Future											
Aug 2017	DAEU	Future	20,000	15.7068	15.5526	0.0000	0.0000	0	0.00		
Aug 2017	DAEU	Future	0	15.7103	15.8553	0.0000	0.0000	10,000	157,842,500.00		
Aug 2017	DAEU	Future	800	15.7476	15.5903	0.0000	0.0000	0	0.00		
Sep 2017	DAEU	Future	800	15.8471	15.6860	0.0000	0.0000	0	0.00		
Oct 2017	DAEU	Future	800	15.9508	15.7861	0.0000	0.0000	0	0.00		
Nov 2017	DAEU	Future	800	16.0577	15.8924	0.0000	0.0000	0	0.00		
Dec 2017	DAEU	Future	800	16.1559	15.9914	0.0000	0.0000	0	0.00		
			<u>24,000</u>					<u>10,000.00</u>	<u>157,842,500.00</u>	<u>150,162.00</u>	<u>2,031,537,963.30</u>
Option											
Aug 2017	DAEU	15.95 Put	20,000	287.9763	456.7282	0.0000	0.0000	0	0.00		
Jan 2018	DAEU	15.80 Put	193,000	455.7638	543.3571	0.0000	0.0000	0	0.00		
			<u>213,000</u>					<u>0.00</u>	<u>0.00</u>	<u>502,600.00</u>	<u>0.00</u>
Total			237,000					10,000.00	157,842,500.00	652,762.00	2,031,537,963.30
Future											
Aug 2017	DANZ	Future	10,000	9.7211	9.6876	0.0000	0.0000	0	0.00		
			<u>10,000</u>					<u>0.00</u>	<u>0.00</u>	<u>850,120.00</u>	<u>6,581,294,052.00</u>
Option											
Aug 2017	DANZ	9.91 Put	10,000	206.8228	260.9700	0.0000	0.0000	0	0.00		
			<u>10,000</u>					<u>0.00</u>	<u>0.00</u>	<u>520,000.00</u>	<u>0.00</u>
Total			20,000					0.00	0.00	1,370,120.00	6,581,294,052.00
Future											
Aug 2017	DAUS	Future	70	13.3615	13.2270	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	910	13.3885	13.2648	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	202	13.3907	13.2668	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	8,325	13.3929	13.2688	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	1,289	13.4523	13.3254	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	2,530	13.4568	13.3298	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	90	13.4879	13.3600	0.0000	0.0000	0	0.00		

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Oct 2017	DAUS	Future	334	13.5097	13.3815	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	913	13.5183	13.3901	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	70	13.5549	13.4268	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	1,990	13.5862	13.4577	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	2,708	13.5904	13.4618	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	Future	1,750	13.6216	13.4927	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	Future	916	13.6466	13.5175	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	Future	70	13.7465	13.6164	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.9231	13.7913	0.0000	0.0000	0	0.00		
Jul 2018	DAUS	Future	215	14.0280	13.8928	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	14.1127	13.9748	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	14.3058	14.1648	0.0000	0.0000	0	0.00		
Feb 2019	DAUS	Future	70	14.4991	14.3548	0.0000	0.0000	0	0.00		
Jul 2020	DAUS	Future	84,000	15.7464	15.5741	0.0000	0.0000	0	0.00		
			<u>106,662</u>					<u>0.00</u>	<u>0.00</u>	<u>6,120,793.00</u>	<u>72,899,186,472.80</u>

Option

Aug 2017	DAUS	13.20 Call	20,000	171.3041	153.2477	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.17 Put	1,000	35.2524	130.2866	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.36 Put	1,000	92.8024	232.1033	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.05 Put	25,000	20.8731	92.3449	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.29 Put	15,000	69.2397	199.7213	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.55 Call	23,076	45.0728	61.8253	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.35 Put	34,000	104.0620	243.8836	0.0000	0.0000	0	0.00
Aug 2017	DAUS	13.50 Put	60	247.7953	383.7066	0.0000	0.0000	0	0.00
Aug 2017	DAUS	16.84 Call	60	0.2417	1.0243	0.0000	0.0000	0	0.00
Sep 2017	DAUS	12.45 Put	500	11.3411	31.4650	0.0000	0.0000	0	0.00
Sep 2017	DAUS	13.50 Put	60	330.6050	436.8288	0.0000	0.0000	0	0.00
Sep 2017	DAUS	17.13 Call	60	2.6212	4.1355	0.0000	0.0000	0	0.00
Oct 2017	DAUS	12.92 Put	1,000	143.5677	202.9271	0.0000	0.0000	0	0.00
Oct 2017	DAUS	13.50 Put	60	388.4516	481.1132	0.0000	0.0000	0	0.00
Oct 2017	DAUS	14.10 Call	1,000	212.0310	195.2621	0.0000	0.0000	0	0.00
Oct 2017	DAUS	17.45 Call	60	5.1050	7.0873	0.0000	0.0000	0	0.00
Nov 2017	DAUS	13.36 Call	0	523.8989	474.6350	0.0000	0.0000	10,000	0.00
Nov 2017	DAUS	13.50 Put	60	436.1176	520.9763	0.0000	0.0000	0	0.00
Nov 2017	DAUS	17.74 Call	60	7.4405	8.4071	0.0000	0.0000	0	0.00
Dec 2017	DAUS	13.50 Put	60	466.4850	549.4698	0.0000	0.0000	0	0.00
Dec 2017	DAUS	18.02 Call	60	21.6730	18.0483	0.0000	0.0000	0	0.00
Jan 2018	DAUS	13.20 Put	2,000	339.1216	409.4025	0.0000	0.0000	0	0.00
Jan 2018	DAUS	14.76 Call	1,000	267.0585	252.2245	0.0000	0.0000	0	0.00
Jan 2018	DAUS	14.88 Call	1,000	245.9215	232.6313	0.0000	0.0000	0	0.00
Jan 2018	DAUS	13.25 Put	107,000	382.2492	454.2033	0.0000	0.0000	0	0.00
Jan 2018	DAUS	13.27 Put	154,000	391.2929	464.0312	0.0000	0.0000	0	0.00

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Jan 2018	DAUS	13.30 Put	40,904	405.0764	478.9829	0.0000	0.0000	0	0.00	
Jan 2018	DAUS	13.40 Put	168,000	452.9070	530.6179	0.0000	0.0000	0	0.00	
Feb 2018	DAUS	13.15 Put	2,723	339.8793	407.8261	0.0000	0.0000	0	0.00	
Feb 2018	DAUS	15.52 Call	2,723	195.2425	185.8710	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.00 Put	1,000	1554.4726	1666.5519	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.81 Call	2,000	298.9867	285.6976	0.0000	0.0000	0	0.00	
			604,526					10,000.00	0.00	13,167,945.00
		Total	711,188					10,000.00	0.00	19,288,738.00
Future										
Sep 2017	EUUS	Future	2,630	1.1774	1.1766	0.0000	0.0000	0	0.00	
			2,630					0.00	0.00	609,387.00
		Total	2,630					0.00	0.00	6,819,635,608.00
Future										
Sep 2017	ZAAD	Future	25,321	10.5929	10.4961	10.6072	10.5900	88	932,573.60	
Dec 2017	ZAAD	Future	6,890	10.7343	10.6358	0.0000	0.0000	0	0.00	
Jun 2018	ZAAD	Future	1,500	11.0040	10.9036	0.0000	0.0000	0	0.00	
			33,711					88.00	932,573.60	3,302,960.00
		Total	33,711					88.00	932,573.60	28,109,450,910.70
Future										
Sep 2017	ZACA	Future	870	10.5708	10.4944	0.0000	0.0000	0	0.00	
Dec 2017	ZACA	Future	1,250	10.7341	10.6563	0.0000	0.0000	0	0.00	
			2,120					0.00	0.00	97,533.00
		Total	2,120					0.00	0.00	930,430,262.10
Future										
Sep 2017	ZACR	Future	10	2.0125	1.9792	0.0000	0.0000	0	0.00	
			10					0.00	0.00	109,814.00
		Total	10					0.00	0.00	2,503,859,606.00
Future										
Sep 2017	ZAEU	Future	109,541	15.8156	15.6553	15.9143	15.7564	5,092	80,416,786.00	
Dec 2017	ZAEU	Future	32,525	16.1246	15.9602	16.2350	16.1700	800	12,984,800.00	
Mar 2018	ZAEU	Future	10,307	16.4337	16.2655	0.0000	0.0000	0	0.00	
Jun 2018	ZAEU	Future	1	16.7415	16.5681	0.0000	0.0000	0	0.00	
			152,374					5,892.00	93,401,586.00	12,105,498.00
		Total	152,374					5,892.00	93,401,586.00	169,310,176,493.00
Option										
Sep 2017	ZAEU	15.10 Put	16,000	60.6180	125.2716	0.0000	0.0000	0	0.00	
Dec 2017	ZAEU	14.00 Put	18,000	36.9721	49.8077	0.0000	0.0000	0	0.00	

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Dec 2017	ZAEU	16.39 Call	18,000	494.8031	449.5519	0.0000	0.0000	0	0.00	
Mar 2018	ZAEU	15.05 Put	5,648	227.3133	277.5031	0.0000	0.0000	0	0.00	
Mar 2018	ZAEU	15.10 Put	19,510	240.2562	292.1857	0.0000	0.0000	0	0.00	
			77,158					0.00	0.00	5,307,974.00
		Total	229,532					5,892.00	93,401,586.00	17,413,472.00
										169,310,176,493.00
Future										
Sep 2017	ZAFR	Future	2,758	13.9716	13.6661	13.9094	13.9094	6	83,456.40	
Dec 2017	ZAFR	Future	1,150	14.2591	13.9464	0.0000	0.0000	0	0.00	
			3,908					6.00	83,456.40	586,146.00
		Total	3,908					6.00	83,456.40	586,146.00
										6,190,990,733.40
Future										
Sep 2017	ZAGB	Future	190,234	17.4677	17.2654	17.6055	17.4466	1,575	27,503,921.60	
Dec 2017	ZAGB	Future	9,877	17.7752	17.5679	17.9130	17.8280	800	14,325,680.00	
Mar 2018	ZAGB	Future	420	18.0768	17.8654	0.0000	0.0000	0	0.00	
Jun 2018	ZAGB	Future	3,033	18.3740	18.1563	0.0000	0.0000	0	0.00	
Sep 2018	ZAGB	Future	1,654	18.6769	18.4513	0.0000	0.0000	0	0.00	
			205,218					2,375.00	41,829,601.60	8,590,617.00
		Total								142,356,056,726.20
Option										
Sep 2017	ZAGB	16.70 Call	700	857.8380	738.4748	0.0000	0.0000	0	0.00	
Sep 2017	ZAGB	18.50 Call	300	87.8901	81.3586	0.0000	0.0000	0	0.00	
			1,000					0.00	0.00	1,767,013.00
		Total	206,218					2,375.00	41,829,601.60	10,357,630.00
										142,356,056,726.20
Future										
Sep 2017	ZAJY	Future	91	0.1230	0.1203	0.0000	0.0000	0	0.00	
Dec 2017	ZAJY	Future	115	0.1253	0.1226	0.0000	0.0000	0	0.00	
			206					0.00	0.00	952,489.00
		Total	206					0.00	0.00	952,489.00
										10,613,338,748.50
Future										
Sep 2017	ZAKS	Future	1,382	0.1284	0.1271	0.0000	0.0000	0	0.00	
Jun 2018	ZAKS	Future	1,145	0.1266	0.1234	0.0000	0.0000	0	0.00	
			2,527					0.00	0.00	29,417.00
		Total	2,527					0.00	0.00	29,417.00
										400,402,950.00
Future										
Sep 2017	ZAUM	Future	436	13.4323	13.3060	0.0000	0.0000	0	0.00	
Dec 2017	ZAUM	Future	146	13.6279	13.4989	0.0000	0.0000	0	0.00	
Mar 2018	ZAUM	Future	5	13.8156	13.6848	0.0000	0.0000	0	0.00	

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Jun 2018	ZAUM	Future	172	13.9998	13.8655	0.0000	0.0000	0	0.00		
			759					0.00	0.00	139,990.00	159,758,177,800.00
		Total	759					0.00	0.00	144,513.00	159,758,177,800.00

Future

Sep 2017	ZAUS	Future	836,830	13.4323	13.3060	13.5559	13.4051	65,864	888,851,973.10		
Dec 2017	ZAUS	Future	125,509	13.6279	13.4989	13.7537	13.6000	9,415	128,723,318.70		
Mar 2018	ZAUS	Future	89,754	13.8156	13.6848	13.8022	13.8022	10,010	139,018,372.00		
Jun 2018	ZAUS	Future	100,881	13.9998	13.8655	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	Future	400	14.1861	14.0471	0.0000	0.0000	0	0.00		
Mar 2019	ZAUS	Future	2,500	14.5685	14.4229	0.0000	0.0000	0	0.00		
Sep 2020	ZAUS	Future	184,000	15.8654	15.6900	0.0000	0.0000	0	0.00		
			1,339,874					85,289.00	1,156,593,663.80	150,579,759.00	1,749,525,477,669.90

Option

Sep 2017	ZAUS	12.00 Put	37,202	4.9672	10.0322	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.20 Put	1,000	8.8055	19.5720	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.25 Put	10,000	10.2698	22.9123	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.26 Put	5,250	10.5889	23.6354	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.50 Put	96,225	21.6411	47.6826	0.0000	0.0000	150	0.00		
Sep 2017	ZAUS	12.54 Put	1,000	24.2873	53.1714	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.55 Put	4,920	24.9932	54.6208	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.60 Put	190	28.8128	62.3516	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.75 Call	3,500	725.9490	648.7514	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.75 Put	26,250	43.6490	92.7514	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.80 Put	3,000	49.9347	105.3165	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.90 Call	400	601.9735	539.9880	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	12.96 Put	1,000	83.9329	153.5631	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.00 Call	4,551	526.8124	473.6332	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.00 Put	38,100	94.5124	167.6332	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.14 Put	90	138.7007	223.4843	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.15 Put	500	142.2984	227.8718	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.20 Call	3,000	393.4923	356.6107	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.20 Put	5,920	161.1923	250.6107	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.25 Put	25,250	181.6074	274.6861	0.0000	0.0000	150	0.00		
Sep 2017	ZAUS	13.35 Put	2,600	227.0274	328.3596	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.40 Call	100	284.3217	263.9163	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.40 Put	3,500	252.0217	357.9163	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.42 Call	1,000	274.7402	256.0899	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.45 Call	4,375	260.8131	244.7158	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.45 Put	3,500	278.5131	388.7158	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.48 Call	111	248.3743	233.7752	0.0000	0.0000	0	0.00		
Sep 2017	ZAUS	13.50 Call	5,980	240.3715	226.7164	0.0000	0.0000	0	0.00		

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Sep 2017	ZAUS	13.63 Put	186,712	391.3782	509.1863	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.65 Call	1,000	187.2696	179.4325	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.75 Put	20,000	475.7625	597.0000	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	483.0870	604.5614	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.80 Call	10,000	145.1107	141.1589	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.81 Call	4,920	142.6445	138.8942	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.90 Call	1,000	122.1787	119.9741	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.94 Call	1,250	114.0228	112.3631	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.00 Call	3,000	102.7787	101.6640	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.20 Call	90	72.1564	72.4611	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	857.2934	984.0282	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	945.7655	1072.9998	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	57.0227	57.9947	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1081.9469	1209.5647	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	41.9094	43.2644	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	38.2880	39.6829	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	28.2013	29.5710	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.74 Call	4,375	27.2103	28.5644	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	16.4316	18.2387	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	2.2757	3.7072	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	1.6584	3.3211	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	1.6471	3.2546	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	1.6363	3.1077	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	1.6454	3.0457	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	1.6478	3.0385	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	0.6626	0.8787	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	30.9835	41.6944	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	44.6714	59.8249	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	60.3695	83.1612	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	84.1907	118.0922	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	102.2861	140.2127	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	134.4475	178.6157	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	10,000	236.4060	298.0560	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	41,000	274.5363	340.8132	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	282.5734	349.7596	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	307.5015	377.3878	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	320.4283	391.6428	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	716.0365	659.9969	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	384.7555	461.9671	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	409.3125	488.5729	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	588.7591	542.9776	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.80 Call	1,000	463.9263	430.4137	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 2017	ZAUS	14.00 Put	33,000	768.2513	869.4218	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.50 Put	2,055	1139.4304	1251.3834	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	14.63 Call	10,000	241.6753	226.7249	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.00 Call	4,580	182.2742	170.5695	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.11 Call	1,900	166.8482	156.3408	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.12 Call	40,000	165.5142	155.1116	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	15.50 Call	25,457	122.3907	115.2255	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	16.00 Call	117,200	83.2156	78.7932	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.13 Call	18,000	36.4183	32.7000	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	17.24 Call	33,000	33.7403	30.0690	0.0000	0.0000	0	0.00		
Dec 2017	ZAUS	18.06 Call	2,055	17.3998	13.8866	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	12.00 Put	225,000	83.4634	109.2667	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	12.40 Put	2,500	145.5900	185.9652	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	12.50 Put	36,000	168.2266	212.0056	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.00 Put	88,187	317.2591	378.1052	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.25 Put	5,600	419.0901	491.4271	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.38 Put	2,500	479.8666	556.6719	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.40 Put	2,500	489.6083	567.0831	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.91 Put	7,000	771.6253	864.6399	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	14.18 Put	41,000	945.2481	1044.8577	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	14.91 Call	8,395	387.7197	369.9182	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.11 Call	2,500	348.5969	332.4262	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.26 Call	2,500	321.4364	305.6929	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.46 Call	3,867	287.3205	273.6113	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.50 Call	40,000	280.9829	267.6487	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.75 Call	15,000	244.7196	233.4865	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	16.00 Call	750	213.6191	204.1313	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	16.16 Call	225,000	196.0762	187.5518	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	11.00 Put	750	21.8813	26.3448	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	12.96 Put	2,700	361.4983	423.2425	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.00 Put	760	375.8983	438.8158	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.05 Put	750	394.3852	458.7577	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.64 Put	70,530	664.0994	749.4591	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.70 Put	184,000	696.5512	783.3979	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.11 Call	760	529.9513	507.6184	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.14 Call	2,700	523.2124	501.2272	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	16.38 Call	750	308.3734	295.4633	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	11.00 Put	750	29.3325	34.5330	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	12.85 Put	750	370.7175	431.1389	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	16.14 Call	750	500.4884	480.8125	0.0000	0.0000	0	0.00		
			<u>2,323,456</u>					<u>300.00</u>	<u>0.00</u>	<u>36,865,829.00</u>	<u>0.00</u>

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		Total	3,663,330				85,589.00	1,156,593,663.80	187,445,588.00	1,749,525,477,669.90
		Grand Total	5,113,139				113,950.00	1,450,683,381.40	250,035,103	2,394,652,288,114.90