



# JOHANNESBURG STOCK EXCHANGE

## Currency Derivatives

### CURRENCY FUTURES DAILY TRADE INFORMATION FOR 21-August-2015

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
<b>Future</b>											
Sep 2015	CAGH	Future	24,000	421.6720	410.9931	0.0000	0.0000	0	0.00		
			24,000					0.00	0.00	18980.00	3036800.00
		<b>Total</b>	<b>24,000</b>					<b>0.00</b>	<b>0.00</b>	18980.00	3036800.00
<b>Option</b>											
Sep 2015	DAEU	14.85 Call	1,000	166.6837	123.8022	0.0000	0.0000	0	0.00		
Sep 2015	DAEU	14.85 Put	1,000	312.8837	435.3022	0.0000	0.0000	0	0.00		
Oct 2015	DAEU	14.92 Call	1,000	289.3354	236.9973	0.0000	0.0000	0	0.00		
Oct 2015	DAEU	14.92 Put	1,000	406.4354	520.5973	0.0000	0.0000	0	0.00		
Jan 2016	DAEU	14.85 Call	1,000	656.3617	581.8040	0.0000	0.0000	0	0.00		
Jan 2016	DAEU	14.92 Call	1,000	622.2878	551.9029	0.0000	0.0000	0	0.00		
			6,000					0.00	0.00	1000.00	0.00
		<b>Total</b>	<b>6,000</b>					<b>0.00</b>	<b>0.00</b>	1000.00	0.00
<b>Option</b>											
Sep 2015	DANZ	8.40 Put	8,000	13.1461	24.4094	0.0000	0.0000	0	0.00		
			8,000					0.00	0.00	8000.00	0.00
		<b>Total</b>	<b>8,000</b>					<b>0.00</b>	<b>0.00</b>	8000.00	0.00
<b>Future</b>											
Aug 2015	DAUS	Future	98	12.9312	12.9169	0.0000	0.0000	0	0.00		
Aug 2015	DAUS	Future	12,250	12.9335	12.9213	0.0000	0.0000	12,000	155,020,800.00		
Aug 2015	DAUS	Future	600	12.9425	12.9301	0.0000	0.0000	0	0.00		
Sep 2015	DAUS	Future	285	12.9651	12.9528	0.0000	0.0000	0	0.00		
Sep 2015	DAUS	Future	1,700	13.0059	12.9935	0.0000	0.0000	0	0.00		
Oct 2015	DAUS	Future	2,726	13.0400	13.0274	0.0000	0.0000	0	0.00		
Oct 2015	DAUS	Future	250	13.0741	13.0615	0.0000	0.0000	0	0.00		
Nov 2015	DAUS	Future	250	13.1391	13.1265	0.0000	0.0000	0	0.00		
Dec 2015	DAUS	Future	276	13.1705	13.1579	0.0000	0.0000	0	0.00		
Dec 2015	DAUS	Future	250	13.2018	13.1893	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>
Jan 2016	DAUS	Future	1,150	13.2572	13.2448	0.0000	0.0000	0	0.00
Mar 2016	DAUS	Future	272	13.3968	13.3842	0.0000	0.0000	0	0.00
Jun 2016	DAUS	Future	264	13.6131	13.5988	0.0000	0.0000	0	0.00
Sep 2016	DAUS	Future	259	13.8558	13.8412	0.0000	0.0000	0	0.00
Dec 2016	DAUS	Future	251	14.0787	14.0649	0.0000	0.0000	0	0.00
			<u>20,881</u>					<u>12,000.00</u>	<u>155,020,800.00</u>
									<u>3307539.00</u>
									<u>33150904250.40</u>
<b>Option</b>									
Aug 2015	DAUS	13.11 Call	3,600	22.5014	28.3299	0.0000	0.0000	0	0.00
Aug 2015	DAUS	13.11 Put	3,600	201.2014	219.2299	0.0000	0.0000	0	0.00
Aug 2015	DAUS	10.80 Put	300	0.0000	0.0000	0.0000	0.0000	0	0.00
Aug 2015	DAUS	11.15 Put	250	0.0000	0.0000	0.0000	0.0000	0	0.00
Aug 2015	DAUS	12.62 Call	12,000	325.2404	317.3263	0.0000	0.0000	0	0.00
Aug 2015	DAUS	12.97 Call	250	66.6765	73.1982	0.0000	0.0000	0	0.00
Aug 2015	DAUS	16.50 Call	300	0.1350	0.1491	0.0000	0.0000	0	0.00
Sep 2015	DAUS	13.02 Call	3,000	100.9637	100.2078	0.0000	0.0000	0	0.00
Sep 2015	DAUS	13.03 Call	3,000	97.4100	96.7547	0.0000	0.0000	0	0.00
Sep 2015	DAUS	12.98 Call	4,000	195.8835	196.7869	0.0000	0.0000	0	0.00
Sep 2015	DAUS	13.00 Call	2,000	186.5023	188.4208	0.0000	0.0000	0	0.00
Sep 2015	DAUS	10.80 Put	300	0.1938	0.2383	0.0000	0.0000	0	0.00
Sep 2015	DAUS	11.15 Put	250	0.5678	0.6421	0.0000	0.0000	0	0.00
Sep 2015	DAUS	11.40 Put	1,000	1.2336	1.3243	0.0000	0.0000	0	0.00
Sep 2015	DAUS	13.27 Call	250	141.9795	144.4027	0.0000	0.0000	0	0.00
Sep 2015	DAUS	14.00 Call	1,000	37.8462	38.9460	0.0000	0.0000	0	0.00
Sep 2015	DAUS	16.80 Call	300	0.0638	0.0850	0.0000	0.0000	0	0.00
Oct 2015	DAUS	10.80 Put	300	1.2530	1.5580	0.0000	0.0000	0	0.00
Oct 2015	DAUS	11.15 Put	250	3.0298	3.3187	0.0000	0.0000	0	0.00
Oct 2015	DAUS	13.56 Call	250	170.0997	173.2361	0.0000	0.0000	0	0.00
Oct 2015	DAUS	16.98 Call	300	10.3651	14.8242	0.0000	0.0000	0	0.00
Nov 2015	DAUS	12.72 Call	300	543.0892	543.4212	0.0000	0.0000	0	0.00
Nov 2015	DAUS	13.15 Call	12,500	360.1806	365.8743	0.0000	0.0000	0	0.00
Nov 2015	DAUS	13.17 Call	6,000	356.1099	361.9938	0.0000	0.0000	0	0.00
Nov 2015	DAUS	13.14 Put	8,000	387.5313	0.0000	0.0000	0.0000	8,000	0.00
Nov 2015	DAUS	10.80 Put	300	3.5234	3.8899	0.0000	0.0000	0	0.00
Nov 2015	DAUS	11.15 Put	250	7.0084	7.9165	0.0000	0.0000	0	0.00
Nov 2015	DAUS	13.85 Call	250	190.0840	195.2813	0.0000	0.0000	0	0.00
Nov 2015	DAUS	17.45 Call	300	25.0866	25.5946	0.0000	0.0000	0	0.00
Dec 2015	DAUS	10.80 Put	300	6.5707	6.6967	0.0000	0.0000	0	0.00
Dec 2015	DAUS	11.15 Put	250	12.2025	12.9184	0.0000	0.0000	0	0.00
Dec 2015	DAUS	14.15 Call	250	201.0516	205.2907	0.0000	0.0000	0	0.00
Dec 2015	DAUS	17.87 Call	300	32.2735	32.4184	0.0000	0.0000	0	0.00
Jan 2016	DAUS	11.80 Put	250	54.4191	58.6902	0.0000	0.0000	0	0.00
Jan 2016	DAUS	12.97 Call	4,600	673.1831	676.7933	0.0000	0.0000	0	0.00

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Jan 2016	DAUS	13.11 Call	3,600	604.8831	609.3381	0.0000	0.0000	0	0.00		
Jan 2016	DAUS	14.48 Call	250	230.9898	234.5631	0.0000	0.0000	0	0.00		
Feb 2016	DAUS	11.60 Put	1,000	47.2486	49.9643	0.0000	0.0000	0	0.00		
Feb 2016	DAUS	15.40 Call	1,000	159.2638	161.1845	0.0000	0.0000	0	0.00		
Feb 2016	DAUS	11.80 Put	250	67.5288	71.6644	0.0000	0.0000	0	0.00		
Feb 2016	DAUS	14.84 Call	250	239.0265	242.2222	0.0000	0.0000	0	0.00		
Mar 2016	DAUS	11.80 Put	250	81.7660	85.9882	0.0000	0.0000	0	0.00		
Mar 2016	DAUS	15.25 Call	250	252.4712	254.8676	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	11.80 Put	250	92.8612	97.1049	0.0000	0.0000	0	0.00		
Apr 2016	DAUS	15.66 Call	250	258.9980	260.8037	0.0000	0.0000	0	0.00		
May 2016	DAUS	11.80 Put	250	104.7057	108.5780	0.0000	0.0000	0	0.00		
May 2016	DAUS	16.13 Call	250	267.8751	269.2843	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	12.20 Put	1,000	163.9753	171.4538	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	15.45 Call	1,000	357.8197	359.7244	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	11.80 Put	250	116.4540	120.4973	0.0000	0.0000	0	0.00		
Jun 2016	DAUS	16.62 Call	250	294.0130	293.6884	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	11.80 Put	250	126.6583	129.7584	0.0000	0.0000	0	0.00		
Jul 2016	DAUS	17.13 Call	250	328.1457	329.8363	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	12.70 Put	2,000	328.4608	338.0207	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	15.52 Call	2,000	479.8174	478.9074	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	11.80 Put	250	134.7198	138.0106	0.0000	0.0000	0	0.00		
Aug 2016	DAUS	17.70 Call	250	369.9484	366.3859	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	11.80 Put	250	143.8071	146.4568	0.0000	0.0000	0	0.00		
Sep 2016	DAUS	18.25 Call	250	378.0468	375.2029	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	11.80 Put	250	149.7620	153.4244	0.0000	0.0000	0	0.00		
Oct 2016	DAUS	18.77 Call	250	358.7979	355.8935	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	11.80 Put	250	155.0099	158.8193	0.0000	0.0000	0	0.00		
Nov 2016	DAUS	19.40 Call	250	333.0693	330.9028	0.0000	0.0000	0	0.00		
			<u>87,200</u>					<u>8,000.00</u>	<u>0.00</u>	<u>5384971.00</u>	<u>0.00</u>
	<b>Total</b>		<b>108,081</b>					<b>20,000.00</b>	<b>155,020,800.00</b>	<b>8692510.00</b>	<b>33150904250.40</b>
<b>Future</b>											
Sep 2015	EUUS	Future	516	1.1319	1.1202	0.0000	0.0000	0	0.00		
Dec 2015	EUUS	Future	3,919	1.1335	1.1219	0.0000	0.0000	1,746	19,787,418.00		
			<u>4,435</u>					<u>1,746.00</u>	<u>19,787,418.00</u>	<u>149996.00</u>	<u>1705257734.00</u>
	<b>Total</b>		<b>4,435</b>					<b>1,746.00</b>	<b>19,787,418.00</b>	<b>149996.00</b>	<b>1705257734.00</b>
<b>Future</b>											
Sep 2015	ZAAD	Future	2,319	9.5179	9.5061	0.0000	0.0000	11	104,520.90		
Dec 2015	ZAAD	Future	8,883	9.6216	9.6098	0.0000	0.0000	0	0.00		
Mar 2016	ZAAD	Future	1,975	9.7450	9.7319	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
			13,177					11.00	104,520.90	2618576.00	20910846201.00
	<b>Total</b>		<b>13,177</b>					<b>11.00</b>	<b>104,520.90</b>	2649150.00	20910846201.00
<b>Future</b>											
Sep 2015	ZAEU	Future	35,039	14.6849	14.5199	14.6991	14.6381	650	9,522,737.00		
Dec 2015	ZAEU	Future	43,931	14.9370	14.7693	14.9566	14.8997	400	5,965,785.00		
Mar 2016	ZAEU	Future	3,550	15.2222	15.0521	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	Future	250	15.5064	15.3323	0.0000	0.0000	0	0.00		
			82,770					1,050.00	15,488,522.00	6950858.00	87967443976.90
<b>Option</b>											
Sep 2015	ZAEU	12.26 Put	26,000	0.0464	0.0811	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	12.70 Put	7,900	0.2109	0.3938	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	12.90 Put	7,500	0.4223	0.8065	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	12.92 Put	9,000	0.4528	0.8664	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	13.00 Put	10,700	0.5983	1.1533	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	14.60 Call	26,000	238.7293	168.5670	0.0000	0.0000	0	0.00		
Sep 2015	ZAEU	14.90 Call	7,500	115.2505	81.9473	0.0000	0.0000	0	0.00		
Dec 2015	ZAEU	13.05 Put	6,682	20.4314	27.8449	0.0000	0.0000	0	0.00		
Dec 2015	ZAEU	13.90 Put	6,076	91.1748	124.5511	0.0000	0.0000	0	0.00		
Dec 2015	ZAEU	14.30 Put	100	180.2707	244.1721	0.0000	0.0000	0	0.00		
Dec 2015	ZAEU	15.29 Call	6,000	331.0099	288.9794	0.0000	0.0000	0	0.00		
Dec 2015	ZAEU	16.50 Call	6,682	117.2106	105.0194	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	13.05 Put	18,000	49.9944	59.8398	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	13.20 Put	18,000	59.6945	71.7477	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	13.85 Put	12,000	130.5117	164.3916	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	14.03 Put	12,000	165.6703	207.0719	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	14.90 Call	24,000	795.6284	720.0586	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	15.05 Call	24,000	724.7397	656.2138	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	16.15 Call	24,000	380.2670	348.0581	0.0000	0.0000	0	0.00		
Mar 2016	ZAEU	16.30 Call	24,000	350.6558	321.2324	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	14.20 Put	6,000	230.1248	281.0056	0.0000	0.0000	0	0.00		
Jun 2016	ZAEU	15.96 Call	6,000	671.5992	626.0501	0.0000	0.0000	0	0.00		
			288,140					0.00	0.00	3423331.00	0.00
	<b>Total</b>		<b>370,910</b>					<b>1,050.00</b>	<b>15,488,522.00</b>	10374189.00	87967443976.90
<b>Future</b>											
Sep 2015	ZAFR	Future	1,551	13.6051	13.4572	0.0000	0.0000	0	0.00		
Dec 2015	ZAFR	Future	7,345	13.8648	13.7137	0.0000	0.0000	0	0.00		
			8,896					0.00	0.00	463741.00	4348307703.00
	<b>Total</b>		<b>8,896</b>					<b>0.00</b>	<b>0.00</b>	463741.00	4348307703.00

<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>	
<b>Future</b>										
Sep 2015	ZAGB	Future	26,655	20.3388	20.3161	20.4106	20.3502	444	9,049,589.00	
Dec 2015	ZAGB	Future	7,190	20.6472	20.6246	20.7034	20.6812	501	10,371,881.20	
Mar 2016	ZAGB	Future	1,127	20.9928	20.9703	0.0000	0.0000	0	0.00	
			<u>34,972</u>					<u>945.00</u>	<u>19,421,470.20</u>	<u>4991615.00</u> <u>74722668400.90</u>
<b>Option</b>										
Sep 2015	ZAGB	18.00 Put	16,500	1.1818	1.1743	0.0000	0.0000	0	0.00	
Sep 2015	ZAGB	18.16 Put	16,500	1.6883	1.6781	0.0000	0.0000	0	0.00	
Sep 2015	ZAGB	18.50 Put	18,900	3.1038	2.9737	0.0000	0.0000	0	0.00	
Sep 2015	ZAGB	20.50 Call	20,000	171.3129	163.2457	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	17.87 Put	830	19.3995	17.5919	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	19.40 Call	700	1382.6637	1353.7162	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	20.00 Call	500	945.8568	916.9286	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	20.33 Call	8,250	747.7212	720.3568	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	20.77 Call	18,900	537.0122	513.3238	0.0000	0.0000	0	0.00	
Dec 2015	ZAGB	21.50 Call	500	319.5678	304.2113	0.0000	0.0000	0	0.00	
			<u>101,580</u>					<u>0.00</u>	<u>0.00</u>	<u>1164988.00</u> <u>0.00</u>
		<b>Total</b>	<b>136,552</b>					<b>945.00</b>	<b>19,421,470.20</b>	<b>6156603.00</b> <b>74722668400.90</b>
<b>Future</b>										
Sep 2015	ZAJY	Future	24	0.1060	0.1048	0.0000	0.0000	0	0.00	
Dec 2015	ZAJY	Future	5,878	0.1078	0.1066	0.0000	0.0000	0	0.00	
			<u>5,902</u>					<u>0.00</u>	<u>0.00</u>	<u>670683.00</u> <u>6859780601.20</u>
		<b>Total</b>	<b>5,902</b>					<b>0.00</b>	<b>0.00</b>	<b>670683.00</b> <b>6859780601.20</b>
<b>Future</b>										
Sep 2015	ZAKS	Future	13	0.1251	0.1245	0.0000	0.0000	0	0.00	
Dec 2015	ZAKS	Future	1,960	0.1244	0.1245	0.0000	0.0000	0	0.00	
			<u>1,973</u>					<u>0.00</u>	<u>0.00</u>	<u>5804.00</u> <u>72302220.00</u>
		<b>Total</b>	<b>1,973</b>					<b>0.00</b>	<b>0.00</b>	<b>5804.00</b> <b>72302220.00</b>
<b>Future</b>										
Sep 2015	ZANN	Future	17,500	0.0646	0.0644	0.0000	0.0000	0	0.00	
Dec 2015	ZANN	Future	76,700	0.0590	0.0592	0.0000	0.0000	0	0.00	
			<u>94,200</u>					<u>0.00</u>	<u>0.00</u>	<u>913387.00</u> <u>5125880040.00</u>
		<b>Total</b>	<b>94,200</b>					<b>0.00</b>	<b>0.00</b>	<b>913387.00</b> <b>5125880040.00</b>
<b>Future</b>										
Sep 2015	ZAUM	Future	1,302	12.9742	12.9618	13.0068	12.9555	58	75,347,620.00	
Dec 2015	ZAUM	Future	294	13.1777	13.1651	13.2070	13.1882	39	51,476,310.00	
Mar 2016	ZAUM	Future	183	13.4039	13.3913	13.4239	13.3779	13	17,426,330.00	

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Jun 2016	ZAUM	Future	7	13.6230	13.6086	0.0000	0.0000	0	0.00	
			1,786					110.00	144,250,260.00	
		<b>Total</b>	<b>1,786</b>					<b>110.00</b>	<b>144,250,260.00</b>	
									103787.00	
									100633451920.00	
									100633451920.00	
<b>Future</b>										
Sep 2015	ZAUS	Future	579,764	12.9742	12.9618	13.0059	12.9327	43,983	571,759,469.50	
Dec 2015	ZAUS	Future	175,550	13.1777	13.1651	13.2198	13.1600	8,207	108,278,546.90	
Mar 2016	ZAUS	Future	20,153	13.4039	13.3913	13.4244	13.3779	1,000	13,401,150.00	
Jun 2016	ZAUS	Future	11,826	13.6230	13.6086	13.5957	13.5957	500	6,797,850.00	
			787,293					53,690.00	700,237,016.40	
									91587578.00	
									910050826513.60	
<b>Option</b>										
Sep 2015	ZAUS	10.56 Put	18,946	0.0188	0.0194	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	10.60 Call	2,900	2374.2220	2361.8229	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	10.98 Put	24,142	0.0977	0.1058	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.00 Call	33,750	1974.3057	1961.9146	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.00 Put	59,545	0.1057	0.1146	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.17 Call	10,000	1804.4061	1792.0266	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.20 Put	8,775	0.2318	0.2555	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.24 Put	48,000	0.2712	0.2998	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.29 Put	50,000	0.3300	0.3660	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.50 Put	27,540	0.7513	0.8429	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.54 Put	50,000	0.8785	0.9873	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.60 Call	500	1375.3106	1363.0508	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.60 Put	540	1.1106	1.2508	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.62 Put	10,000	1.2007	1.3533	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	11.75 Put	2,310	1.7808	2.0463	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.00 Call	13,700	977.9075	966.2271	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.00 Put	39,000	3.7075	4.4271	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.04 Call	681	938.3926	926.8312	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.08 Call	12,000	898.9493	887.5247	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.10 Call	40	879.2580	867.9095	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.10 Put	13,000	5.0580	6.1095	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.13 Call	1,237	849.7633	838.5395	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.20 Call	40	781.1735	770.2972	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.20 Put	50,000	6.9735	8.4972	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.23 Call	5,000	751.8950	741.1949	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.27 Put	0	8.7879	10.7528	0.0000	0.0000	201	0.00	
Sep 2015	ZAUS	12.39 Put	0	16.4210	19.6668	0.0000	0.0000	201	0.00	
Sep 2015	ZAUS	12.44 Call	10,000	555.7204	547.2668	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.48 Put	8,500	26.4476	31.0086	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.50 Call	33,750	503.4234	495.9080	0.0000	0.0000	0	0.00	
Sep 2015	ZAUS	12.51 Call	3,000	494.8933	487.5451	0.0000	0.0000	0	0.00	

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Sep 2015	ZAUS	12.55 Call	3,000	461.3564	454.6956	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.60 Call	10,000	420.8418	415.0860	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.62 Call	8,000	405.1051	399.7224	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.67 Call	10,000	367.0216	362.5887	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.75 Call	950	310.0947	307.1942	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.80 Call	200	277.1920	275.2260	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.86 Call	10,000	240.5609	239.6643	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.90 Call	18,000	217.9098	217.6784	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	12.92 Call	10,000	207.1208	207.2058	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.00 Call	53,650	169.9409	170.9091	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.00 Put	501	195.7409	209.1091	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.06 Call	18,946	146.7608	148.1250	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.07 Call	20,000	143.1812	144.5988	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.10 Call	20,000	132.9077	134.4658	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.15 Call	2,310	117.2617	118.9935	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.25 Call	402	90.9645	92.8588	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.25 Put	501	366.7645	381.0588	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	13.28 Call	17,000	84.2359	86.1391	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	14.00 Call	92,500	14.3030	14.9521	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	14.30 Call	50,000	7.2003	7.5293	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	14.45 Call	48,000	4.6760	4.9340	0.0000	0.0000	0	0.00
Sep 2015	ZAUS	14.58 Call	22,320	3.2127	3.4171	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	10.95 Call	4,331	2234.7645	2222.8944	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	10.95 Put	8,917	7.0645	7.7944	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.00 Call	1,177	2185.4416	2173.6588	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.20 Call	39,222	1988.8366	1977.4997	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.40 Call	1,197	1793.6598	1782.9597	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.60 Put	800	22.7822	25.5708	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.61 Put	580	23.1888	26.0295	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.75 Put	20,000	29.6705	33.3301	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.80 Put	1,100	32.3832	36.3782	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	11.90 Put	8,210	39.7238	44.5301	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.00 Put	121,600	49.8237	55.6202	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.15 Call	1,650	1096.5038	1091.3982	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.18 Put	150	73.2168	81.0783	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.20 Call	1,000	1053.9817	1049.4928	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.50 Call	500	813.2100	812.8474	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.56 Put	2,000	153.7387	166.7280	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.57 Call	10,000	764.6254	765.1360	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.58 Call	150	757.8514	758.4848	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.60 Call	30,000	744.4329	745.3077	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.76 Put	402	225.4203	0.0000	0.0000	0.0000	402	0.00

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Dec 2015	ZAUS	12.80 Call	17,883	619.4754	622.5790	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.90 Call	15,000	563.3012	567.3637	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	12.90 Put	100	285.6012	302.2637	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.00 Call	1,197	511.2589	516.1644	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.10 Call	13,241	463.2413	468.8698	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.20 Call	677	420.5594	426.5843	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.25 Call	201	401.3470	0.0000	0.0000	0.0000	201	0.00
Dec 2015	ZAUS	13.28 Call	150	390.2529	396.3466	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.40 Call	1,300	348.9479	355.0232	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.44 Call	39,222	336.2240	342.2636	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.50 Call	13,737	318.0540	324.0156	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.60 Call	1,300	290.0830	295.8662	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	13.66 Call	2,000	274.6008	280.2515	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	14.00 Call	16,000	203.4140	208.1394	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	14.37 Call	580	149.9559	153.5667	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	14.84 Call	8,200	104.7955	107.3157	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	14.97 Call	8,210	95.5235	97.7850	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	15.00 Call	61,100	93.5418	95.7477	0.0000	0.0000	0	0.00
Dec 2015	ZAUS	15.80 Call	53,000	56.6172	57.6309	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.05 Put	1,500	28.4943	29.5363	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.55 Put	42,370	55.0425	57.8573	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.60 Put	30,000	58.6757	61.7389	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.80 Put	1,000	75.5052	79.7116	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.83 Put	1,204	78.3770	82.7762	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.91 Put	788	86.5300	91.4736	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	11.95 Put	1,000	90.8869	96.1188	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.00 Put	30,000	96.6121	102.2177	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.11 Put	786	113.0877	119.6742	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.26 Put	10,000	142.6723	150.8469	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.55 Call	12,000	1069.0445	1068.0718	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.74 Put	10,000	274.5500	288.6031	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	12.80 Call	31,070	902.9189	904.8768	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	13.26 Put	10,000	530.7887	547.9969	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	13.55 Call	12,000	563.5155	568.7364	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	13.76 Call	10,000	496.6652	501.8229	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	13.94 Call	788	446.8602	451.8331	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	14.21 Call	10,000	383.5329	388.0703	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	14.31 Call	43,156	363.1045	367.4459	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	14.59 Call	1,204	313.1618	316.9156	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	14.75 Call	31,070	288.8084	292.2142	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	15.75 Call	1,000	180.3916	182.1102	0.0000	0.0000	0	0.00
Mar 2016	ZAUS	16.50 Call	1,000	151.1779	151.7165	0.0000	0.0000	0	0.00



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Mar 2016	ZAUS	20.23 Call	1,500	26.8634	26.7380	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	12.16 Put	330	160.3018	167.2337	0.0000	0.0000	0	0.00	
Jun 2016	ZAUS	14.93 Call	330	450.8552	453.1527	0.0000	0.0000	0	0.00	
Dec 2016	ZAUS	11.80 Put	250	157.2337	161.3069	0.0000	0.0000	0	0.00	
Dec 2016	ZAUS	19.81 Call	250	301.8703	300.3806	0.0000	0.0000	0	0.00	
			<u>1,753,856</u>					<u>1,005.00</u>	<u>0.00</u>	<u>18149748.00</u>
		<b>Total</b>	<b>2,541,149</b>					<b>54,695.00</b>	<b>700,237,016.40</b>	<b>109737326.00</b>
										<b>910050826513.60</b>
<b>Future</b>										
Sep 2015	ZAZW	Future	130	1.5745	1.5908	0.0000	0.0000	0	0.00	
			<u>130</u>					<u>0.00</u>	<u>0.00</u>	<u>203.00</u>
		<b>Total</b>	<b>130</b>					<b>0.00</b>	<b>0.00</b>	<b>203.00</b>
										<b>1671324.00</b>
										<b>1671324.00</b>
		<b>Grand Total</b>	<b>3,325,191</b>					<b>78,557.00</b>	<b>1054310007.50</b>	<b>147,475,330</b>
										<b>1,277,296,457,663.90</b>