



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 04-April-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
Future											
May 2017	DACR	Future	362	1.9707	1.9684	0.0000	0.0000	0	0.00		
			362					0.00	0.00	1 232.00	25 218 579.00
		Total	362					0.00	0.00	1 232.00	25 218 579.00
Future											
Apr 2017	DAEU	Future	45	14.4380	14.4096	0.0000	0.0000	0	0.00		
Apr 2017	DAEU	Future	5	14.4574	14.4307	0.0000	0.0000	0	0.00		
			50					0.00	0.00	114 479.00	1 468 973 237.70
		Total	50					0.00	0.00	404 079.00	1 468 973 237.70
Future											
Apr 2017	DAGB	Future	61	16.8591	16.8798	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	10	16.8855	16.9072	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	227	16.8976	16.9194	0.0000	0.0000	0	0.00		
Apr 2017	DAGB	Future	97	16.9074	16.9295	0.0000	0.0000	0	0.00		
			395					0.00	0.00	52 388.00	858 466 139.60
		Total	395					0.00	0.00	243 501.00	858 466 139.60
Future											
Apr 2017	DAUS	Future	10	13.5356	13.5080	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	722	13.5402	13.5126	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	1,450	13.5520	13.5245	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	70	13.5590	13.5316	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	20	13.5684	13.5410	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	2,057	13.5754	13.5481	0.0000	0.0000	0	0.00		
May 2017	DAUS	Future	70	13.6060	13.5789	0.0000	0.0000	0	0.00		
May 2017	DAUS	Future	40	13.6534	13.6262	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	13.7747	13.7465	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	2,885	13.7985	13.7701	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	70	13.8245	13.7960	0.0000	0.0000	0	0.00		

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Sep 2017	DAUS	Future	415	13.9361	13.9068	0.0000	0.0000	0	0.00
Oct 2017	DAUS	Future	334	13.9974	13.9680	0.0000	0.0000	0	0.00
Nov 2017	DAUS	Future	70	14.0468	14.0173	0.0000	0.0000	0	0.00
Feb 2018	DAUS	Future	70	14.2629	14.2336	0.0000	0.0000	0	0.00
May 2018	DAUS	Future	70	14.4737	14.4404	0.0000	0.0000	0	0.00
Aug 2018	DAUS	Future	70	14.7122	14.6677	0.0000	0.0000	0	0.00
Nov 2018	DAUS	Future	70	14.9457	14.8900	0.0000	0.0000	0	0.00
Feb 2019	DAUS	Future	70	15.1791	15.1124	0.0000	0.0000	0	0.00
			<u>8,633</u>					<u>0.00</u>	<u>0.00</u>
									<u>4 992 585.00</u>
									<u>57 065 252 266.90</u>

Option

Apr 2017	DAUS	12.65 Call	30,000	899.1158	874.5814	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.00 Call	30,000	576.8697	553.3698	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.10 Call	80,000	489.9573	469.0062	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.25 Call	1,850	367.2058	351.3071	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Call	1,000	192.3344	187.3078	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.75 Call	2,100	100.1208	98.5684	0.0000	0.0000	0	0.00
Apr 2017	DAUS	14.00 Call	1,000	55.0656	49.1566	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.66 Call	1,269	144.8273	143.5360	0.0000	0.0000	2,538	0.00
Apr 2017	DAUS	13.78 Call	2,000	105.9869	105.2099	0.0000	0.0000	4,000	0.00
Apr 2017	DAUS	13.95 Put	1,000	478.3053	505.2747	0.0000	0.0000	0	0.00
Apr 2017	DAUS	17.02 Call	1,000	0.6278	0.9143	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.00 Call	20,000	590.9716	568.2163	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Call	20,000	227.1572	221.4278	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.06 Call	100	581.8872	555.4554	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Put	60	234.6811	251.2118	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.80 Put	1,000	416.1357	439.4027	0.0000	0.0000	0	0.00
Apr 2017	DAUS	14.10 Put	1,000	641.6691	668.6699	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.06 Call	1,000	18.3393	16.3317	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.69 Call	60	9.3815	8.5078	0.0000	0.0000	0	0.00
Apr 2017	DAUS	16.67 Call	1,000	5.5148	5.0191	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.00 Call	1,500	640.5657	610.3197	0.0000	0.0000	0	0.00
May 2017	DAUS	12.60 Put	10,000	31.2665	28.8397	0.0000	0.0000	0	0.00
May 2017	DAUS	13.56 Call	10,000	312.5729	297.9395	0.0000	0.0000	0	0.00
May 2017	DAUS	13.22 Put	25,000	137.5000	0.0000	0.0000	0.0000	25,000	0.00
May 2017	DAUS	13.65 Call	1,500	287.2772	272.7606	0.0000	0.0000	0	0.00
May 2017	DAUS	13.50 Put	60	307.0535	327.6240	0.0000	0.0000	0	0.00
May 2017	DAUS	15.97 Call	60	30.6615	25.9525	0.0000	0.0000	0	0.00
Jun 2017	DAUS	13.50 Put	60	369.3309	375.0914	0.0000	0.0000	0	0.00
Jun 2017	DAUS	16.24 Call	60	53.5733	55.9524	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.95 Put	1,000	643.6265	652.4501	0.0000	0.0000	0	0.00
Jul 2017	DAUS	17.98 Call	1,000	29.8611	19.6768	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.20 Put	2,000	265.5248	267.3799	0.0000	0.0000	0	0.00

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Jul 2017	DAUS	14.30 Call	2,000	374.2805	359.7058	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	13.50 Put	60	399.9606	404.3340	0.0000	0.0000	0	0.00	
Jul 2017	DAUS	16.53 Call	60	75.7171	75.6047	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	13.50 Put	60	423.4855	428.9775	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	16.84 Call	60	86.1380	94.5596	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	13.50 Put	60	440.4410	447.6226	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	17.13 Call	60	104.7625	112.6389	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	13.50 Put	60	457.8504	465.9198	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	17.45 Call	60	123.7113	132.1724	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	13.50 Put	60	472.1929	480.8771	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	17.74 Call	60	143.7928	153.8882	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	13.50 Put	60	482.9176	491.8192	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	18.02 Call	60	155.8013	167.7542	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.00 Put	1,000	1392.4451	1416.2591	0.0000	0.0000	0	0.00	
Apr 2018	DAUS	15.81 Call	2,000	617.1523	615.3967	0.0000	0.0000	0	0.00	
			<u>253,399</u>					<u>31,538.00</u>	<u>0.00</u>	<u>11 527 208.00</u>
	Total		262,032					31,538.00	0.00	16 519 793.00
										57 065 252 266.90
Future										
Jun 2017	EUUS	Future	32,879	1.0697	1.0698	0.0000	0.0000	0	0.00	
			<u>32,879</u>					<u>0.00</u>	<u>0.00</u>	<u>508 822.00</u>
	Total		32,879					0.00	0.00	5 664 978 847.00
										508 822.00
Future										
Jun 2017	GBUS	Future	4,068	1.2472	1.2512	0.0000	0.0000	0	0.00	
			<u>4,068</u>					<u>0.00</u>	<u>0.00</u>	<u>22 432.00</u>
	Total		4,068					0.00	0.00	281 834 594.00
										22 432.00
Future										
Jun 2017	ZAAD	Future	30,012	10.3380	10.3782	10.5936	10.3675	1,166	12,188,200.00	
Sep 2017	ZAAD	Future	1,735	10.4858	10.5259	0.0000	0.0000	0	0.00	
Dec 2017	ZAAD	Future	53	10.6350	10.6753	0.0000	0.0000	0	0.00	
			<u>31,800</u>					<u>1,166.00</u>	<u>12,188,200.00</u>	<u>3 180 769.00</u>
	Total		31,800					1,166.00	12,188,200.00	26 894 923 917.20
										3 213 146.00
Future										
Jun 2017	ZACA	Future	15	10.2073	10.2212	0.0000	0.0000	0	0.00	
Sep 2017	ZACA	Future	10	10.3828	10.3958	0.0000	0.0000	0	0.00	
			<u>25</u>					<u>0.00</u>	<u>0.00</u>	<u>74 357.00</u>
	Total		25					0.00	0.00	700 891 492.40
										74 357.00

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Future											
	Jun 2017	ZACR	Future	10	1.9799	1.9779	0.0000	0.0000	0	0.00	
				10					0.00	0.00	109 794.00
			Total	10					0.00	0.00	2 503 480 006.00
Future											
	Jun 2017	ZAEU	Future	110,734	14.6534	14.6252	15.0426	14.6900	2,726	40,692,320.90	
	Sep 2017	ZAEU	Future	7,805	14.9543	14.9246	15.3392	15.1691	532	8,100,503.40	
	Dec 2017	ZAEU	Future	749	15.2623	15.2315	0.0000	0.0000	0	0.00	
	Mar 2018	ZAEU	Future	916	15.5764	15.5459	0.0000	0.0000	0	0.00	
				120,204					3,258.00	48,792,824.30	10 401 267.00
											144 166 932 429.40
Option											
	Dec 2017	ZAEU	14.00 Put	18,000	271.4357	280.0313	0.0000	0.0000	0	0.00	
	Dec 2017	ZAEU	16.39 Call	18,000	477.0762	478.9606	0.0000	0.0000	0	0.00	
				36,000					0.00	0.00	4 848 181.00
			Total	156,204					3,258.00	48,792,824.30	15 249 448.00
											144 166 932 429.40
Future											
	Jun 2017	ZAFR	Future	1,356	13.7377	13.6884	0.0000	0.0000	0	0.00	
				1,356					0.00	0.00	575 474.00
			Total	1,356					0.00	0.00	6 045 034 019.30
Future											
	Jun 2017	ZAGB	Future	57,270	17.0849	17.1055	17.5200	17.1230	2,557	44,542,506.90	
	Sep 2017	ZAGB	Future	1,788	17.3977	17.4169	17.4000	17.4000	2	34,800.00	
	Dec 2017	ZAGB	Future	215	17.7142	17.7339	0.0000	0.0000	0	0.00	
				59,273					2,559.00	44,577,306.90	7 489 575.00
											123 461 183 091.00
Option											
	Jun 2017	ZAGB	16.50 Call	600	882.1597	890.9881	0.0000	0.0000	0	0.00	
	Jun 2017	ZAGB	17.50 Call	600	419.1651	422.2418	0.0000	0.0000	0	0.00	
	Jun 2017	ZAGB	19.00 Call	1,200	125.7841	125.9575	0.0000	0.0000	0	0.00	
				2,400					0.00	0.00	1 759 213.00
			Total	61,673					2,559.00	44,577,306.90	9 248 788.00
											123 461 183 091.00
Future											
	Jun 2017	ZAJY	Future	3,804	0.1243	0.1235	0.0000	0.0000	0	0.00	
				3,804					0.00	0.00	912 172.00
			Total	3,804					0.00	0.00	10 138 818 973.30
Future											
	Sep 2017	ZAKS	Future	1,382	0.1308	0.1305	0.0000	0.0000	0	0.00	

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			1,382					0.00	0.00	27 127.00	372 831 350.00
		Total	1,382					0.00	0.00	27 127.00	372 831 350.00
Future											
Jun 2017	ZAUM	Future	507	13.6986	13.6711	13.9958	13.8978	10	13,946,800.00		
Sep 2017	ZAUM	Future	27	13.9147	13.8856	0.0000	0.0000	0	0.00		
Dec 2017	ZAUM	Future	40	14.1291	14.0996	14.4105	14.3922	25	36,000,800.00		
Jun 2018	ZAUM	Future	47	14.5701	14.5323	0.0000	0.0000	0	0.00		
			621					35.00	49,947,600.00	137 232.00	156 092 493 340.00
		Total	621					35.00	49,947,600.00	141 755.00	156 092 493 340.00
Future											
Jun 2017	ZAUS	Future	765,294	13.6986	13.6711	14.0840	13.6850	788,191	10,951,910,524.90		
Sep 2017	ZAUS	Future	52,953	13.9147	13.8856	14.2800	13.8900	2,588	36,473,928.10		
Dec 2017	ZAUS	Future	93,953	14.1291	14.0996	14.4700	13.5900	43,214	619,374,018.50		
Mar 2018	ZAUS	Future	280	14.3426	14.3135	14.6350	14.6350	210	3,073,350.00		
Jun 2018	ZAUS	Future	3,115	14.5701	14.5323	0.0000	0.0000	0	0.00		
			915,595					834,203.00	11,610,831,821.50	135 320 933.00	1 546 284 842 931.30
Option											
Jun 2017	ZAUS	11.78 Put	4,500	20.2889	16.8580	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.00 Put	60,150	24.4908	20.4891	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.10 Put	2,000	26.7820	22.4864	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.25 Put	4,500	30.7901	26.0069	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.50 Put	1,000	50.6549	49.4757	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.65 Call	3,000	1121.6429	1094.3003	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.71 Put	17,600	83.7746	84.6510	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.76 Call	50	1032.1539	1006.2073	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.76 Put	0	93.5539	95.1073	0.0000	0.0000	50	0.00		
Jun 2017	ZAUS	12.80 Put	4,000	101.9444	104.0945	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.90 Put	2,000	125.2226	129.0578	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	12.92 Call	33,000	908.8854	885.5901	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.00 Call	2,378	850.5417	829.0548	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.00 Put	48,455	151.9417	157.9548	0.0000	0.0000	30,301	0.00		
Jun 2017	ZAUS	13.27 Call	3,000	676.2799	657.2665	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.30 Put	1,638	260.0928	0.0000	0.0000	0.0000	1,638	0.00		
Jun 2017	ZAUS	13.34 Call	4,000	635.7950	617.4497	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.39 Call	4,000	608.0521	590.1877	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.45 Call	3,000	576.0426	558.7564	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.50 Call	5,000	550.4225	533.6183	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.50 Put	100	351.8225	362.5183	0.0000	0.0000	100	0.00		
Jun 2017	ZAUS	13.69 Put	250	452.9641	466.2598	0.0000	0.0000	0	0.00		
Jun 2017	ZAUS	13.70 Call	500	457.2493	443.3360	0.0000	0.0000	0	0.00		

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Jun 2017	ZAUS	13.80 Call	1,500	417.5708	404.9755	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.83 Put	2,280	537.7240	553.0147	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.87 Put	30,000	563.1833	578.9852	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Call	600	347.9634	337.8567	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Put	3,800	649.3634	666.7567	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.04 Call	37	335.4898	0.0000	0.0000	0.0000	37	0.00
Jun 2017	ZAUS	14.11 Put	2,850	726.1318	744.7874	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.13 Put	17,600	740.4441	759.3192	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.18 Put	1,400	776.6805	796.0959	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.23 Put	2,000	813.5474	833.4853	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.25 Call	100	277.0651	269.7078	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.26 Call	3,156	274.5597	267.3038	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.33 Put	3,000	889.0724	910.0008	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.50 Call	99,178	220.7505	215.6723	0.0000	0.0000	240	0.00
Jun 2017	ZAUS	14.75 Call	2,000	176.0544	173.0470	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	1346.7889	1372.2383	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.00 Call	763	141.0216	139.6340	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.15 Call	1,000	120.5081	120.8098	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.40 Call	5,000	90.2218	94.9963	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Call	55,000	80.1698	86.3330	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Put	150	1881.5698	1915.2330	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Call	19,880	57.2208	66.2063	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Put	3,155	2138.6208	2175.1063	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.85 Call	3,000	52.5201	61.9941	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.86 Call	30,000	51.8787	61.4154	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.00 Call	5,000	43.6302	53.9003	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.10 Call	1,400	38.5077	49.1400	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.20 Call	4,255	33.9540	44.8297	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.26 Call	2,850	31.4704	42.4425	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.73 Call	2,000	27.4163	31.2931	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	29.0134	13.0641	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.65 Call	150	18.2942	7.4145	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	19.71 Call	3,155	6.5917	2.1034	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.00 Put	7,202	68.6214	63.7189	0.0000	0.0000	600	0.00
Sep 2017	ZAUS	12.50 Put	1,125	110.7197	110.9417	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	12.80 Put	3,000	178.4494	179.6275	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Call	7,202	1151.1562	1124.1039	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	3,099	236.4562	238.5039	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.14 Put	90	283.5129	286.2819	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	3,500	389.2664	395.0631	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	5,730	850.2299	827.8216	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	568.7408	577.8718	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>
Sep 2017	ZAUS	14.20 Call	90	550.6784	535.7719	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	849.2425	863.6478	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	916.8355	932.2695	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	508.4091	494.8442	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1021.9895	1038.9182	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	7,202	458.2352	446.3521	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	444.5123	433.1061	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	600	341.2862	333.7593	0.0000	0.0000	600	0.00
Sep 2017	ZAUS	16.00 Call	3,680	188.6274	186.8064	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	149.4286	149.3638	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	117.9839	121.3119	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	650	103.2665	110.1269	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	101.2249	108.5686	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	53.4032	70.9443	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	500	75.1919	68.2076	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	400	100.3466	94.0359	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	126.4703	121.2944	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	154.6183	150.9791	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	2,600	171.3275	168.7053	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,900	199.0481	198.2282	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	292.0174	295.9425	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	331.7621	336.3705	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	416.9666	422.9935	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	437.0679	443.4231	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	500	1109.6807	1089.0466	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	740.6187	754.5084	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1052.8168	1071.4487	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	3,580	537.8496	531.2142	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	511.3597	505.4711	0.0000	0.0000	1,900	0.00
Dec 2017	ZAUS	15.12 Call	40,000	509.0311	503.2099	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	340.2580	339.1050	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	34,000	207.8577	213.4545	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.17 Call	16,000	204.6858	210.6365	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.20 Call	16,000	202.3469	208.5641	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	199.2884	205.8499	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	18.06 Call	2,055	148.5569	160.8276	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	13.00 Put	3,867	332.7961	337.5381	0.0000	0.0000	0	0.00
Mar 2018	ZAUS	15.46 Call	3,867	615.9275	613.0839	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	11.00 Put	750	54.1070	46.4937	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.05 Put	750	391.3202	395.7751	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	13.64 Put	70,530	618.4188	629.2691	0.0000	0.0000	0	0.00
Jun 2018	ZAUS	16.38 Call	750	616.4290	614.2328	0.0000	0.0000	0	0.00

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		1,292,862					35,466.00	0.00
								33 404 989.00
	Total	2,208,457					869,669.00	11,610,831,821.50
								168 725 922.00
								1 546 284 842 931.30
	Grand Total	2,765,118					908,225.00	11 766 337 752.70
								224,228,291
								2,121,864,162,339.60