



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 07-February-2017

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME	
Future										
May 2017	DACR	Future	362	1.9788	1.9752	0.0000	0.0000	0	0.00	
			362					0.00	0.00	1,232.00
		Total	362					0.00	0.00	1,232.00
										25,218,579.00
Future										
Feb 2017	DAEU	Future	349	14.3864	14.3788	0.0000	0.0000	0	0.00	
Feb 2017	DAEU	Future	2,000	14.3985	14.3912	0.0000	0.0000	0	0.00	
Feb 2017	DAEU	Future	35	14.4112	14.4038	0.0000	0.0000	0	0.00	
Mar 2017	DAEU	Future	8	14.5160	14.5090	0.0000	0.0000	0	0.00	
Apr 2017	DAEU	Future	45	14.5607	14.5537	0.0000	0.0000	0	0.00	
			2,437					0.00	0.00	110,032.00
		Total	2,437					0.00	0.00	399,632.00
										1,407,951,126.60
Future										
Feb 2017	DAGB	Future	48	16.7183	16.7022	0.0000	0.0000	0	0.00	
Mar 2017	DAGB	Future	162	16.8270	16.8112	0.0000	0.0000	0	0.00	
Apr 2017	DAGB	Future	61	16.8731	16.8574	0.0000	0.0000	0	0.00	
Apr 2017	DAGB	Future	73	16.9148	16.8991	0.0000	0.0000	0	0.00	
Apr 2017	DAGB	Future	79	16.9253	16.9095	0.0000	0.0000	0	0.00	
			423					0.00	0.00	51,674.00
		Total	423					0.00	0.00	242,787.00
										846,676,533.50
Future										
Feb 2017	DAUS	Future	788	13.4670	13.3877	0.0000	0.0000	0	0.00	
Feb 2017	DAUS	Future	3,920	13.4839	13.4046	0.0000	0.0000	0	0.00	
Feb 2017	DAUS	Future	1,673	13.4912	13.4118	0.0000	0.0000	2,284	30,783,181.00	
Feb 2017	DAUS	Future	1,153	13.4936	13.4142	0.0000	0.0000	0	0.00	
Mar 2017	DAUS	Future	4,159	13.5699	13.4902	0.0000	0.0000	0	0.00	
Apr 2017	DAUS	Future	40	13.5971	13.5174	0.0000	0.0000	0	0.00	
Apr 2017	DAUS	Future	408	13.6022	13.5224	0.0000	0.0000	0	0.00	

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Apr 2017	DAUS	Future	1,450	13.6148	13.5349	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	70	13.6223	13.5424	0.0000	0.0000	0	0.00		
Apr 2017	DAUS	Future	2,200	13.6400	13.5599	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	13.8500	13.7688	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	890	13.8750	13.7937	0.0000	0.0000	390	5,406,375.00		
Oct 2017	DAUS	Future	334	14.0853	14.0032	0.0000	0.0000	0	0.00		
			<u>17,155</u>					<u>2,674.00</u>	<u>36,189,556.00</u>	<u>4,719,045.00</u>	<u>53,474,360,958.80</u>

Option

Feb 2017	DAUS	13.80 Call	20,000	18.9634	17.6315	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.61 Put	50,000	241.0992	299.8114	0.0000	0.0000	0	0.00
Feb 2017	DAUS	14.32 Put	1,500	861.0977	939.2425	0.0000	0.0000	0	0.00
Feb 2017	DAUS	15.03 Call	1,500	1.4279	1.3039	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.85 Call	5,000	64.4226	55.3185	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.30 Call	45,000	294.2144	244.3031	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.46 Put	36,000	179.5514	224.6856	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.60 Call	90,000	139.9047	117.7142	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.90 Call	45,000	58.9204	52.8562	0.0000	0.0000	0	0.00
Feb 2017	DAUS	13.50 Put	60	204.7713	254.0260	0.0000	0.0000	0	0.00
Feb 2017	DAUS	15.20 Call	60	4.8604	2.5923	0.0000	0.0000	0	0.00
Mar 2017	DAUS	13.50 Put	60	303.6326	344.2707	0.0000	0.0000	0	0.00
Mar 2017	DAUS	15.44 Call	60	23.4459	19.6021	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.66 Call	1,269	361.3907	326.3082	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.78 Call	2,000	315.9262	284.6120	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.95 Put	1,000	610.8280	664.1807	0.0000	0.0000	0	0.00
Apr 2017	DAUS	17.02 Call	1,000	6.8525	6.2019	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.50 Put	60	356.3571	391.4754	0.0000	0.0000	0	0.00
Apr 2017	DAUS	13.80 Put	1,000	528.4833	574.1595	0.0000	0.0000	0	0.00
Apr 2017	DAUS	14.10 Put	1,000	733.6784	787.4458	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.06 Call	1,000	100.2518	89.5726	0.0000	0.0000	0	0.00
Apr 2017	DAUS	15.69 Call	60	52.5019	46.6720	0.0000	0.0000	0	0.00
Apr 2017	DAUS	16.67 Call	1,000	17.8123	15.6083	0.0000	0.0000	0	0.00
May 2017	DAUS	13.65 Call	1,500	455.5709	414.3674	0.0000	0.0000	0	0.00
May 2017	DAUS	13.50 Put	60	403.5928	437.7626	0.0000	0.0000	0	0.00
May 2017	DAUS	15.97 Call	60	82.0579	74.9183	0.0000	0.0000	0	0.00
Jun 2017	DAUS	13.50 Put	60	439.0133	474.9231	0.0000	0.0000	0	0.00
Jun 2017	DAUS	16.24 Call	60	110.9175	103.0073	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.95 Put	1,000	700.7814	747.0002	0.0000	0.0000	0	0.00
Jul 2017	DAUS	17.98 Call	1,000	60.2440	54.6613	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.20 Put	2,000	328.1935	359.6245	0.0000	0.0000	0	0.00
Jul 2017	DAUS	14.30 Call	2,000	496.7114	467.9763	0.0000	0.0000	0	0.00
Jul 2017	DAUS	13.50 Put	60	464.2132	501.1903	0.0000	0.0000	0	0.00
Jul 2017	DAUS	16.53 Call	60	131.1120	123.0314	0.0000	0.0000	0	0.00

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Aug 2017	DAUS	13.50 Put	60	487.9485	525.1164	0.0000	0.0000	0	0.00	
Aug 2017	DAUS	16.84 Call	60	155.6354	150.5435	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	13.50 Put	60	506.1900	542.1040	0.0000	0.0000	0	0.00	
Sep 2017	DAUS	17.13 Call	60	178.3240	170.4393	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	13.50 Put	60	521.7869	557.0535	0.0000	0.0000	0	0.00	
Oct 2017	DAUS	17.45 Call	60	198.9032	190.5940	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	13.50 Put	60	536.1142	569.8602	0.0000	0.0000	0	0.00	
Nov 2017	DAUS	17.74 Call	60	223.8793	214.4052	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	13.50 Put	60	545.6455	579.1322	0.0000	0.0000	0	0.00	
Dec 2017	DAUS	18.02 Call	60	239.8239	228.3958	0.0000	0.0000	0	0.00	
			312,089					0.00	0.00	10,733,356.00
		Total	329,244					2,674.00	36,189,556.00	15,452,401.00
										53,474,360,958.80
Future										
Mar 2017	EUUS	Future	718	1.0686	1.0744	0.0000	0.0000	20	213,800.00	
Jun 2017	EUUS	Future	12,701	1.0738	1.0796	0.0000	0.0000	0	0.00	
			13,419					20.00	213,800.00	408,559.00
		Total	13,419					20.00	213,800.00	4,591,288,015.00
Future										
Mar 2017	GBUS	Future	1,350	1.2394	1.2455	0.0000	0.0000	1,350	16,764,300.00	
Jun 2017	GBUS	Future	4,048	1.2423	1.2485	0.0000	0.0000	0	0.00	
			5,398					1,350.00	16,764,300.00	20,691.00
		Total	5,398					1,350.00	16,764,300.00	260,206,565.00
Future										
Mar 2017	ZAAD	Future	15,345	10.2929	10.2618	10.2981	10.2733	1,010	10,391,594.00	
Jun 2017	ZAAD	Future	113	10.4565	10.4253	0.0000	0.0000	0	0.00	
Sep 2017	ZAAD	Future	225	10.6111	10.5798	0.0000	0.0000	0	0.00	
Dec 2017	ZAAD	Future	33	10.7687	10.7362	0.0000	0.0000	0	0.00	
			15,716					1,010.00	10,391,594.00	3,058,378.00
		Total	15,716					1,010.00	10,391,594.00	25,655,399,369.30
Future										
Mar 2017	ZACR	Future	10	1.9716	1.9676	0.0000	0.0000	0	0.00	
			10					0.00	0.00	109,774.00
		Total	10					0.00	0.00	2,503,098,356.00
Future										
Mar 2017	ZAEU	Future	75,420	14.4536	14.4467	14.4634	14.4444	806	11,636,644.10	
Jun 2017	ZAEU	Future	79,698	14.7858	14.7786	0.0000	0.0000	0	0.00	

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Sep 2017	ZAEU	Future	1,452	15.1015	15.0946	0.0000	0.0000	0	0.00
Dec 2017	ZAEU	Future	154	15.4286	15.4206	0.0000	0.0000	0	0.00
			<u>156,724</u>					<u>806.00</u>	<u>11,636,644.10</u>
Option									<u>10,003,128.00</u>
									<u>138,536,303,986.40</u>
Mar 2017	ZAEU	13.69 Put	1,000	36.3845	37.7149	0.0000	0.0000	0	0.00
Mar 2017	ZAEU	16.00 Call	680	15.2906	15.5385	0.0000	0.0000	0	0.00
			<u>1,680</u>					<u>0.00</u>	<u>0.00</u>
Total			158,404					806.00	11,636,644.10
									<u>14,797,309.00</u>
									<u>138,536,303,986.40</u>
Future									
Mar 2017	ZAFR	Future	1,356	13.5622	13.5419	0.0000	0.0000	0	0.00
			<u>1,356</u>					<u>0.00</u>	<u>0.00</u>
Total			1,356					0.00	0.00
									<u>571,373.00</u>
									<u>5,990,346,621.50</u>
Future									
Mar 2017	ZAGB	Future	48,827	16.7626	16.7469	16.7925	16.6811	3,873	64,848,986.80
Jun 2017	ZAGB	Future	22,270	17.1070	17.0916	0.0000	0.0000	0	0.00
Sep 2017	ZAGB	Future	462	17.4329	17.4179	0.0000	0.0000	0	0.00
Dec 2017	ZAGB	Future	5,738	17.7673	17.7517	0.0000	0.0000	0	0.00
			<u>77,297</u>					<u>3,873.00</u>	<u>64,848,986.80</u>
Option									<u>7,195,282.00</u>
									<u>118,640,971,170.90</u>
Mar 2017	ZAGB	17.00 Call	500	323.6006	324.1677	0.0000	0.0000	0	0.00
Mar 2017	ZAGB	18.50 Call	1,200	54.2355	55.9289	0.0000	0.0000	0	0.00
Mar 2017	ZAGB	19.00 Call	600	30.1417	31.3951	0.0000	0.0000	0	0.00
Mar 2017	ZAGB	21.00 Call	1,200	6.6860	7.0550	0.0000	0.0000	0	0.00
			<u>3,500</u>					<u>0.00</u>	<u>0.00</u>
Total			80,797					3,873.00	64,848,986.80
									<u>8,950,395.00</u>
									<u>118,640,971,170.90</u>
Future									
Mar 2017	ZAHK	Future	15,930	1.7440	1.7338	0.0000	0.0000	5,500	94,913,500.00
			<u>15,930</u>					<u>5,500.00</u>	<u>94,913,500.00</u>
Total			15,930					5,500.00	94,913,500.00
									<u>117,700.00</u>
									<u>2,137,045,606.00</u>
Future									
Mar 2017	ZAJY	Future	195	0.1204	0.1197	0.0000	0.0000	0	0.00
Jun 2017	ZAJY	Future	3,761	0.1231	0.1224	0.0000	0.0000	0	0.00
			<u>3,956</u>					<u>0.00</u>	<u>0.00</u>
Total			3,956					0.00	0.00
									<u>911,931.00</u>
									<u>10,135,994,570.40</u>
Future									
Sep 2017	ZAKS	Future	1,382	0.1293	0.1284	0.0000	0.0000	0	0.00

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME		CUMULATIVE VOLUME	
			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											
	Mar 2017 ZASD	Future	35	9.5388	9.5333	0.0000	0.0000	0	0.00		
			35					0.00	0.00	9,491.00	96,383,934.50
		Total	35					0.00	0.00	9,491.00	96,383,934.50
Future											
	Mar 2017 ZAUM	Future	468	13.5253	13.4458	13.5423	13.4616	25	33,819,700.00		
	Jun 2017 ZAUM	Future	43	13.7701	13.6893	0.0000	0.0000	0	0.00		
	Sep 2017 ZAUM	Future	1	13.9976	13.9159	0.0000	0.0000	0	0.00		
			512					25.00	33,819,700.00	134,951.00	153,076,974,520.00
		Total	512					25.00	33,819,700.00	139,474.00	153,076,974,520.00
Future											
	Mar 2017 ZAUS	Future	374,328	13.5253	13.4458	13.5450	13.4515	35,573	480,755,702.90		
	Jun 2017 ZAUS	Future	201,067	13.7701	13.6893	13.7859	13.7642	840	11,558,269.00		
	Sep 2017 ZAUS	Future	12,755	13.9976	13.9159	14.0072	14.0072	100	1,400,720.00		
	Dec 2017 ZAUS	Future	15,492	14.2260	14.1428	0.0000	0.0000	0	0.00		
	Mar 2018 ZAUS	Future	70	14.4544	14.3692	0.0000	0.0000	0	0.00		
	Jun 2018 ZAUS	Future	70	14.6822	14.5952	0.0000	0.0000	0	0.00		
			603,782					36,513.00	493,714,691.90	129,008,378.00	1,461,879,904,232.80
Option											
	Mar 2017 ZAUS	12.20 Put	250	7.0034	8.9517	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	12.50 Put	2,250	17.3176	22.2764	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	12.75 Put	13,791	35.1906	45.0278	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.00 Put	95,792	75.1881	95.7605	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.03 Put	1,000	82.3070	104.1749	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.04 Put	1,000	84.7838	107.0889	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.10 Put	4,800	100.7553	125.7542	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.15 Put	2,000	115.5675	142.8813	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.20 Put	2,000	131.7945	161.4684	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.25 Call	13,791	424.7682	377.3386	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.25 Put	100	149.4682	181.5386	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.26 Put	1,000	153.1801	185.7325	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.65 Call	2,400	224.1576	196.8459	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.70 Call	1,603	206.4414	181.1286	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.90 Call	3,700	147.5243	129.1620	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	13.99 Call	3,760	126.4873	110.7143	0.0000	0.0000	0	0.00		
	Mar 2017 ZAUS	14.00 Call	621	124.3335	108.8300	0.0000	0.0000	0	0.00		

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Mar 2017	ZAUS	14.00 Put	11,320	599.0335	663.0300	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.10 Put	46,000	679.3537	745.8240	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.21 Call	1,000	86.4691	75.3429	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Call	200	73.6317	64.1553	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.30 Put	30,000	848.3317	918.3553	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Call	7,300	61.5488	53.6429	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.40 Put	29,152	936.2488	1007.8429	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Call	100	57.2843	49.9360	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.44 Put	100	971.9843	1044.1360	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.50 Call	23,750	51.4320	44.8528	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.51 Call	3,760	50.5170	44.0579	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.62 Call	2,000	41.4653	36.2015	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.88 Call	1,000	25.8964	22.4413	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.91 Call	1,000	24.3830	21.1396	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	14.96 Call	3,000	22.0481	19.1319	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.00 Call	1,206	20.3376	17.6608	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.10 Call	7,300	16.6060	14.4517	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.23 Put	90	1717.4420	1795.3259	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.36 Put	7,160	1844.4661	1922.7616	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.48 Call	30,000	7.6359	6.7223	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.50 Call	1,000	7.3290	6.4567	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.70 Put	6,370	2179.5625	2258.5188	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.74 Put	3,200	2219.1798	2298.1860	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	15.80 Call	180	3.9621	3.5350	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.00 Call	11,320	2.6344	2.3739	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.22 Call	29,152	1.7502	1.7451	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.50 Call	1,000	1.6804	1.6838	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	16.75 Put	1,800	3226.3504	3305.8594	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.00 Call	18,186	1.6437	1.6574	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	17.31 Call	46,000	1.6616	1.6797	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.43 Call	90	0.3017	0.2793	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	18.44 Call	7,160	0.2956	0.2737	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.00 Call	6,370	0.0921	0.0859	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	19.38 Call	3,200	0.0406	0.0381	0.0000	0.0000	0	0.00
Mar 2017	ZAUS	21.42 Call	1,800	0.0004	0.0004	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	12.71 Put	17,600	144.5563	160.2698	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.00 Put	69,520	223.5643	245.3570	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.83 Put	2,280	608.5529	652.4391	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	13.87 Put	30,000	632.7990	677.5949	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.00 Put	69,000	714.5371	762.1847	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.11 Put	2,850	787.0375	836.9867	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.13 Put	17,600	800.5352	850.8874	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	14.18 Put	1,400	834.6845	886.0356	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.23 Put	2,000	869.4040	921.7267	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.26 Call	3,156	400.6011	372.6970	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.33 Put	3,000	940.4865	994.6825	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.50 Call	2,500	336.2743	312.7526	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	14.89 Put	1,297	1374.5697	1437.5016	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.15 Call	1,000	212.4907	0.0000	0.0000	0.0000	1,000	0.00
Jun 2017	ZAUS	15.40 Call	5,000	176.9637	163.6268	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.50 Put	150	1894.4831	1962.8399	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Call	19,880	134.6538	124.4098	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.78 Put	3,155	2144.5538	2215.1098	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.85 Call	3,000	128.1430	118.3823	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	15.86 Call	30,000	127.2409	117.5488	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.00 Call	5,000	115.3352	106.5356	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.10 Call	1,400	107.5932	99.3799	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.20 Call	69,520	100.4297	92.7635	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.26 Call	2,850	96.3932	89.0346	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	16.73 Call	2,000	72.5467	67.1784	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.15 Call	1,297	34.1956	29.5405	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	18.65 Call	150	21.8842	18.6876	0.0000	0.0000	0	0.00
Jun 2017	ZAUS	19.71 Call	3,155	8.1482	6.7845	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.00 Put	3,099	299.7889	324.2153	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.40 Put	500	453.6013	487.9673	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.50 Call	3,680	997.8877	952.3382	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	13.76 Put	960	632.9282	673.5372	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	904.9417	953.0563	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	969.8546	1019.4369	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1070.6852	1122.3673	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	274.9946	260.0089	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	225.6421	213.3126	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	186.3329	177.8962	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	650	173.1902	165.4270	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	171.3443	163.6747	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	125.4760	120.1235	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	20,403	85.4081	97.3997	0.0000	0.0000	250	0.00
Dec 2017	ZAUS	13.23 Put	20,403	434.2287	461.8488	0.0000	0.0000	250	0.00
Dec 2017	ZAUS	13.35 Put	52,000	481.0174	510.5145	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	802.2174	843.3411	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.09 Put	16,000	853.9535	896.3542	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.15 Put	16,000	889.2643	932.5003	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.18 Put	16,000	907.1673	950.6801	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1106.2068	1153.9740	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	14.53 Put	22,000	1125.7151	1173.8780	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	16.24 Call	20,403	412.5028	393.3976	0.0000	0.0000	250	0.00	
Dec 2017	ZAUS	16.55 Call	52,000	366.3204	349.0551	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	16.82 Call	22,000	331.1979	315.3505	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.13 Call	16,000	297.4445	283.8530	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.17 Call	16,000	293.9830	280.5227	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.20 Call	16,000	291.4335	278.0664	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	17.24 Call	33,000	288.0892	274.8454	0.0000	0.0000	0	0.00	
Dec 2017	ZAUS	18.06 Call	2,055	231.6597	220.4975	0.0000	0.0000	0	0.00	
Jun 2018	ZAUS	13.64 Put	70,530	699.5566	732.0276	0.0000	0.0000	0	0.00	
			<u>1,324,951</u>					<u>1,750.00</u>	<u>0.00</u>	<u>31,677,697.00</u>
		Total	<u>1,928,733</u>					<u>38,263.00</u>	<u>493,714,691.90</u>	<u>160,686,075.00</u>
										<u>1,461,879,904,232.80</u>

Grand Total	<u>2,558,114</u>							<u>53,521.00</u>	<u>762,492,772.80</u>	<u>214,033,621</u>	<u>2,017,361,923,783.10</u>
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