



JOHANNESBURG STOCK EXCHANGE

Currency Derivatives

CURRENCY FUTURES DAILY TRADE INFORMATION FOR 17-July-2017

<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>		
Future											
Jul 2017	DAEU	Future	800	14.8527	14.9444	0.0000	0.0000	0	0.00		
Jul 2017	DAEU	Future	2	14.8660	14.9577	0.0000	0.0000	0	0.00		
Aug 2017	DAEU	Future	800	14.9614	15.0539	0.0000	0.0000	0	0.00		
Sep 2017	DAEU	Future	800	15.0562	15.1495	0.0000	0.0000	0	0.00		
Oct 2017	DAEU	Future	800	15.1540	15.2480	0.0000	0.0000	0	0.00		
Nov 2017	DAEU	Future	800	15.2575	15.3524	0.0000	0.0000	0	0.00		
Dec 2017	DAEU	Future	800	15.3529	15.4489	0.0000	0.0000	0	0.00		
			<u>4,802</u>					<u>0.00</u>	<u>0.00</u>	<u>119 360.00</u>	<u>1 543 900 443.70</u>
Total			4,802					0.00	0.00	408 960.00	1 543 900 443.70
Future											
Jul 2017	DAGB	Future	25	16.9261	17.0886	0.0000	0.0000	0	0.00		
			<u>25</u>					<u>0.00</u>	<u>0.00</u>	<u>53 291.00</u>	<u>873 779 768.50</u>
Total			25					0.00	0.00	244 404.00	873 779 768.50
Future											
Jul 2017	DAUS	Future	0	12.9150	13.0348	0.0000	0.0000	2,332	30,126,870.00		
Jul 2017	DAUS	Future	1,080	12.9279	13.0348	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	70	12.9303	13.0395	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	909	12.9440	13.0533	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	Future	8,334	12.9528	13.0622	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	1,350	12.9616	13.0712	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	70	12.9769	13.0868	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	910	13.0163	13.1265	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	Future	202	13.0184	13.0585	0.0000	0.0000	202	2,637,817.00		
Aug 2017	DAUS	Future	3,635	13.0206	13.1309	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	1,289	13.0787	13.1896	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	Future	1,930	13.0830	13.1939	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	334	13.1335	13.2452	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	Future	913	13.1420	13.2538	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
Nov 2017	DAUS	Future	70	13.1779	13.2903	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	Future	915	13.2096	13.3224	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	Future	1,750	13.2455	13.3589	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	Future	916	13.2708	13.3846	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	Future	70	13.3710	13.4864	0.0000	0.0000	0	0.00		
May 2018	DAUS	Future	70	13.5489	13.6675	0.0000	0.0000	0	0.00		
Aug 2018	DAUS	Future	70	13.7380	13.8612	0.0000	0.0000	0	0.00		
Nov 2018	DAUS	Future	70	13.9296	14.0565	0.0000	0.0000	0	0.00		
Feb 2019	DAUS	Future	70	14.1212	14.2519	0.0000	0.0000	0	0.00		
			<u>25,027</u>					<u>2,534.00</u>	<u>32,764,687.00</u>	<u>5 701 637.00</u>	<u>66 560 023 694.40</u>

Option

Jul 2017	DAUS	12.50 Put	34,000	0.6231	3.1940	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	12.85 Put	20,000	60.4761	45.0790	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.25 Put	20,000	337.5106	252.5010	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.20 Put	2,000	298.8050	229.2843	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	14.30 Call	2,000	0.5782	1.5358	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	13.50 Put	60	568.8272	479.9619	0.0000	0.0000	0	0.00		
Jul 2017	DAUS	16.53 Call	60	0.1819	0.1130	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	13.12 Put	20,000	310.6173	254.9242	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	13.35 Put	34,000	477.8692	407.8553	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	13.50 Put	60	613.6728	537.8236	0.0000	0.0000	0	0.00		
Aug 2017	DAUS	16.84 Call	60	2.1056	2.5879	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	13.50 Put	60	648.0326	577.0271	0.0000	0.0000	0	0.00		
Sep 2017	DAUS	17.13 Call	60	2.4836	3.9172	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	12.92 Put	1,000	329.7386	287.8068	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	13.50 Put	60	678.4320	612.3149	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	14.10 Call	1,000	184.0109	212.1023	0.0000	0.0000	0	0.00		
Oct 2017	DAUS	17.45 Call	60	3.3125	5.3491	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	13.50 Put	60	702.9526	640.1933	0.0000	0.0000	0	0.00		
Nov 2017	DAUS	17.74 Call	60	17.9046	21.0875	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	13.50 Put	60	719.0936	658.5017	0.0000	0.0000	0	0.00		
Dec 2017	DAUS	18.02 Call	60	25.4848	29.8520	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.20 Put	2,000	545.1598	495.5460	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	14.76 Call	1,000	232.1454	259.7368	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	14.88 Call	1,000	214.4453	240.0850	0.0000	0.0000	0	0.00		
Jan 2018	DAUS	13.30 Put	7,904	617.3378	564.6926	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	13.15 Put	2,723	533.5918	485.2973	0.0000	0.0000	0	0.00		
Feb 2018	DAUS	15.52 Call	2,723	175.2796	194.6007	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.00 Put	1,000	1867.8374	1781.5123	0.0000	0.0000	0	0.00		
Apr 2018	DAUS	15.81 Call	2,000	264.2489	285.4229	0.0000	0.0000	0	0.00		
			<u>155,070</u>					<u>0.00</u>	<u>0.00</u>	<u>12 579 406.00</u>	<u>0.00</u>

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME		
		Total	180,097					2,534.00	32,764,687.00	18 281 043.00	66 560 023 694.40
Future											
	Sep 2017 EUUS	Future	62	1.1506	1.1480	0.0000	0.0000	0	0.00		
			62					0.00	0.00	543 073.00	6 039 949 975.00
		Total	62					0.00	0.00	543 073.00	6 039 949 975.00
Future											
	Sep 2017 GBUS	Future	9,929	1.3088	1.3102	0.0000	0.0000	0	0.00		
			9,929					0.00	0.00	138 205.00	1 764 326 605.00
		Total	9,929					0.00	0.00	138 205.00	1 764 326 605.00
Future											
	Sep 2017 ZAAD	Future	24,378	10.2052	10.2710	10.2454	10.2454	6	61,472.40		
	Dec 2017 ZAAD	Future	4,499	10.3434	10.4108	0.0000	0.0000	0	0.00		
	Jun 2018 ZAAD	Future	1,500	10.6115	10.6825	0.0000	0.0000	0	0.00		
			30,377					6.00	61,472.40	3 297 391.00	28 050 127 211.00
		Total	30,377					6.00	61,472.40	3 329 768.00	28 050 127 211.00
Future											
	Sep 2017 ZACA	Future	370	10.3354	10.4059	10.3362	10.3362	10	103,362.00		
	Dec 2017 ZACA	Future	750	10.4960	10.5684	0.0000	0.0000	0	0.00		
			1,120					10.00	103,362.00	96 533.00	919 831 387.10
		Total	1,120					10.00	103,362.00	96 533.00	919 831 387.10
Future											
	Sep 2017 ZACR	Future	10	1.9239	1.9380	0.0000	0.0000	0	0.00		
			10					0.00	0.00	109 814.00	2 503 859 606.00
		Total	10					0.00	0.00	109 814.00	2 503 859 606.00
Future											
	Sep 2017 ZAEU	Future	94,502	15.0268	15.1198	15.1110	15.0043	2,390	35,944,280.00		
	Dec 2017 ZAEU	Future	23,369	15.3224	15.4179	15.4224	15.3799	35	539,227.50		
	Mar 2018 ZAEU	Future	10,307	15.6230	15.7217	0.0000	0.0000	0	0.00		
	Jun 2018 ZAEU	Future	1,001	15.9184	16.0211	0.0000	0.0000	0	0.00		
			129,179					2,425.00	36,483,507.50	12 033 921.00	168 188 520 485.90
Option											
	Dec 2017 ZAEU	14.00 Put	18,000	111.1454	98.7678	0.0000	0.0000	0	0.00		
	Dec 2017 ZAEU	16.39 Call	18,000	299.7607	329.5231	0.0000	0.0000	0	0.00		
	Mar 2018 ZAEU	15.05 Put	5,648	496.0220	464.1311	0.0000	0.0000	0	0.00		
	Mar 2018 ZAEU	15.10 Put	19,510	519.5113	486.6445	0.0000	0.0000	0	0.00		

DATE	CONTRACT		OPEN INT	MTM	PREV MTM	HIGH	LOW	DAILY VOLUME	CUMULATIVE VOLUME			
			61,158					0.00	0.00	5 291 974.00	0.00	
		Total	190,337					2,425.00	36,483,507.50	17 325 895.00	168 188 520 485.90	
Future												
	Sep 2017	ZAFR	Future	1,308	13.6127	13.6908	0.0000	0.0000	0	0.00		
	Dec 2017	ZAFR	Future	500	13.8950	13.9753	0.0000	0.0000	0	0.00		
				1,808				0.00	0.00	581 640.00	6 128 925 572.00	
		Total	1,808					0.00	0.00	581 640.00	6 128 925 572.00	
Future												
	Sep 2017	ZAGB	Future	35,450	17.0919	17.2561	17.2201	17.0600	572	9,832,007.70		
	Dec 2017	ZAGB	Future	7,997	17.3910	17.5593	0.0000	0.0000	0	0.00		
	Mar 2018	ZAGB	Future	420	17.6890	17.8612	0.0000	0.0000	0	0.00		
	Jun 2018	ZAGB	Future	3,033	17.9803	18.1565	0.0000	0.0000	0	0.00		
				46,900					572.00	9,832,007.70	8 386 800.00	138 783 173 233.40
Option												
	Sep 2017	ZAGB	16.70 Call	700	662.4624	780.3934	0.0000	0.0000	0	0.00		
	Sep 2017	ZAGB	18.50 Call	700	104.7497	135.1758	0.0000	0.0000	0	0.00		
				1,400					0.00	0.00	1 766 013.00	0.00
		Total	48,300					572.00	9,832,007.70	10 152 813.00	138 783 173 233.40	
Future												
	Sep 2017	ZAJY	Future	5,992	0.1161	0.1172	0.0000	0.0000	0	0.00		
	Dec 2017	ZAJY	Future	115	0.1183	0.1194	0.0000	0.0000	0	0.00		
				6,107					0.00	0.00	946 559.00	10 541 151 393.90
		Total	6,107					0.00	0.00	946 559.00	10 541 151 393.90	
Future												
	Sep 2017	ZAKS	Future	1,382	0.1244	0.1255	0.0000	0.0000	0	0.00		
	Jun 2018	ZAKS	Future	1,145	0.1230	0.1227	0.0000	0.0000	0	0.00		
				2,527					0.00	0.00	29 417.00	400 402 950.00
		Total	2,527					0.00	0.00	29 417.00	400 402 950.00	
Future												
	Sep 2017	ZAUM	Future	407	13.0597	13.1704	13.1411	13.1131	23	30,120,780.00		
	Dec 2017	ZAUM	Future	77	13.2518	13.3653	13.2627	13.2627	5	6,631,350.00		
	Mar 2018	ZAUM	Future	4	13.4412	13.5577	0.0000	0.0000	0	0.00		
	Jun 2018	ZAUM	Future	182	13.6244	13.7449	0.0000	0.0000	0	0.00		
				670					28.00	36,752,130.00	139 298.00	158 834 756 080.00
		Total	670					28.00	36,752,130.00	143 821.00	158 834 756 080.00	

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Future										
Sep 2017	ZAUS	Future	817,370	13.0597	13.1704	13.1695	13.0337	68,025	892,372,891.30	
Dec 2017	ZAUS	Future	120,148	13.2518	13.3653	13.3500	13.2524	1,937	25,772,447.70	
Mar 2018	ZAUS	Future	21,396	13.4412	13.5577	13.5568	13.4204	160	2,162,382.50	
Jun 2018	ZAUS	Future	3,845	13.6244	13.7449	0.0000	0.0000	0	0.00	
Sep 2018	ZAUS	Future	400	13.8109	13.9355	0.0000	0.0000	0	0.00	
Mar 2019	ZAUS	Future	1,500	14.1899	14.3219	0.0000	0.0000	0	0.00	
			<u>964,659</u>					<u>70,122.00</u>	<u>920,307,721.50</u>	<u>149 144 804.00</u> <u>1 730 420 337 463.10</u>
Option										
Sep 2017	ZAUS	12.00 Put	37,202	25.1306	19.1785	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.20 Put	1,000	47.4139	37.1334	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.25 Put	10,000	54.8490	43.2214	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.26 Put	5,250	56.4360	44.5269	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.50 Put	33,025	107.8656	85.8767	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.55 Put	4,920	122.3233	98.1115	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.60 Put	190	138.0019	111.4878	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.75 Call	3,500	502.2291	579.1154	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.75 Put	26,250	192.5291	158.7154	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.80 Put	3,000	213.2341	176.8892	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	12.90 Call	400	418.1343	487.3458	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.00 Call	4,551	368.3069	432.3372	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.00 Put	11,600	308.6069	261.9372	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.14 Put	90	389.1498	333.0644	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.15 Put	500	395.3364	338.4981	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.20 Call	3,000	286.6212	337.9445	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.20 Put	5,920	426.9212	367.5445	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.25 Put	25,100	459.5630	397.7143	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.40 Call	100	223.0742	264.9619	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.40 Put	3,500	563.3742	494.5619	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.45 Call	4,375	209.4882	249.2159	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.45 Put	3,500	599.7882	528.8159	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.48 Call	111	201.7355	240.2098	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.50 Call	6,020	196.7296	234.3831	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.63 Put	186,712	737.4292	659.3822	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.65 Call	1,000	163.0002	194.9337	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.75 Put	20,000	833.9126	752.0293	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.76 Put	960	842.0801	759.9294	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.80 Call	10,000	134.6921	162.1922	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.81 Call	4,920	132.9775	160.1726	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.90 Call	1,000	118.5209	143.0985	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	13.94 Call	1,250	112.6291	136.1178	0.0000	0.0000	0	0.00	
Sep 2017	ZAUS	14.00 Call	3,000	104.3574	126.2945	0.0000	0.0000	0	0.00	

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Sep 2017	ZAUS	14.20 Call	90	81.1223	98.5576	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.22 Put	110	1239.4236	1145.7619	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.32 Put	110	1330.1958	1234.6743	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.33 Call	3,000	69.0395	84.0438	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.47 Put	150	1467.0909	1370.2705	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.50 Call	17,402	54.4137	67.7580	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.55 Call	1,125	50.6677	63.1608	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.72 Call	20,000	39.7402	49.6865	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	14.74 Call	4,375	38.6191	48.2991	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	15.00 Call	10,600	26.6358	33.3946	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.00 Call	3,680	7.2564	8.8597	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.40 Call	960	4.8330	6.1446	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.50 Call	10,000	4.3898	5.6407	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	16.80 Call	110	3.3317	4.4245	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.00 Call	150	2.6800	3.8049	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	17.03 Call	110	2.5425	3.7226	0.0000	0.0000	0	0.00
Sep 2017	ZAUS	18.00 Call	3,099	0.4277	0.7425	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	11.75 Put	1,000	59.7812	52.5522	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.00 Put	16,141	88.1698	74.5629	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.21 Put	18,000	131.1670	112.8553	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.40 Put	114,600	180.9246	157.8237	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.50 Put	11,916	211.5304	185.7366	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	12.65 Put	1,819	264.5025	233.3478	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.00 Put	2,580	422.3936	378.5081	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.10 Put	41,000	474.8083	427.5699	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.12 Put	40,000	485.6606	437.7593	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.18 Put	16,000	518.9519	469.0715	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.21 Put	5,000	536.0025	485.1375	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.25 Call	16,141	560.9432	622.2792	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.35 Put	52,000	619.8130	563.6431	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.40 Put	114,600	651.1874	593.3840	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.50 Call	10,316	467.7279	520.2314	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	13.80 Call	1,000	376.5024	420.1568	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.00 Put	33,000	1074.6423	999.4642	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	14.50 Put	2,055	1479.1976	1393.5893	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.00 Call	4,580	162.2376	183.3730	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.11 Call	1,900	150.1688	169.8144	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.12 Call	40,000	149.1209	168.6379	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	15.50 Call	25,457	114.8457	130.0048	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	16.00 Call	117,200	83.4149	93.5884	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.13 Call	18,000	47.9823	53.3171	0.0000	0.0000	0	0.00
Dec 2017	ZAUS	17.24 Call	33,000	45.7871	50.8201	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	18.06 Call	2,055	22.2276	26.1325	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	12.50 Put	36,000	277.2893	246.9700	0.0000	0.0000	20,000	0.00		
Mar 2018	ZAUS	13.00 Put	63,187	483.2253	438.4282	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.25 Put	5,600	614.9821	563.0700	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.38 Put	2,500	689.5373	634.0485	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	13.91 Put	7,000	1031.0300	962.2549	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	14.18 Put	41,000	1225.5593	1150.5790	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	14.91 Call	8,395	334.8310	364.9120	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.11 Call	2,500	301.3009	328.6101	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.46 Call	3,867	251.4523	274.5054	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	15.50 Call	40,000	246.3876	269.0030	0.0000	0.0000	20,000	0.00		
Mar 2018	ZAUS	15.75 Call	15,000	217.3383	237.3905	0.0000	0.0000	0	0.00		
Mar 2018	ZAUS	16.00 Call	750	192.2857	210.0905	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	11.00 Put	750	26.5978	18.1803	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	12.96 Put	2,700	508.8973	463.2906	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.00 Put	760	528.0077	480.2318	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.05 Put	750	552.4065	501.8987	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	13.64 Put	70,530	880.5255	817.2133	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.11 Call	760	459.0098	491.7552	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	15.14 Call	2,700	453.2178	485.8837	0.0000	0.0000	0	0.00		
Jun 2018	ZAUS	16.38 Call	750	277.3693	294.3201	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	11.00 Put	750	25.4645	22.0763	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	12.85 Put	750	505.9982	462.6461	0.0000	0.0000	0	0.00		
Sep 2018	ZAUS	16.14 Call	750	452.3842	478.7329	0.0000	0.0000	0	0.00		
			<u>1,544,126</u>					<u>40,000.00</u>	<u>0.00</u>	<u>35 810 209.00</u>	<u>0.00</u>
	Total		2,508,785					110,122.00	920,307,721.50	184 955 013.00	1 730 420 337 463.10
	Grand Total		2,984,956					115,697.00	1 036 304 888.10	245,560,269	2,361,775,168,821.50