



PG34

BULLETIN #123@

JAPANESE YEN PUT OPTIONS

wed, Jun 27, 2018

PG34

INDIVIDUAL CONTRACT PRICE DATA FOR OPEN, HIGH, LOW, CLOSE AND SETTLEMENT PLUS CLEARED VOLUME FIGURES REFLECT CME REGULAR TRADING HOURS SESSION ONLY. RTH VOLUME REFLECTS PIT TRADING AND CASH-FOR-FUTURES ONLY. VOLUME OR OPEN INTEREST (BOTH BEFORE AND AFTER THE LAST DAY OF TRADING) MAY BE AFFECTED BY: CASH FOR FUTURES, SPREADS, PRIOR DAYS' CLEARED TRADES (OUT-TRADES), POSITION ADJUSTMENTS, OPTIONS EXERCISES, POSITIONS IN DELIVERY, OR POSITIONS IN A CASH SETTLEMENT CYCLE. B-BID A=ASK N=NOMINAL P=POST SETTLEMENT SESSION #=NEW CONTRACT HIGH PRICE \*=NEW CONTRACT LOW PRICE R=RECORD VOL OR OPN INT. SETTLEMENT PRICE DETERMINED BY CME RULE 813. B=BID A=ASK N=NOMINAL P=POST SETTLEMENT. CAB= (CABINET TRANSACTION) - 1/2 TICK VALUE = \$6.25 PRODUCT LISTINGS REPRESENT CONTRACTS WITH PRICE/VOLUME ACTIVITY AND/OR HAVE ESTABLISHED OPEN INTEREST. PRODUCTS ELIGIBLE TO TRADE BUT ARE INACTIVE DO NOT APPEAR IN THIS REPORT.

ADDITIONAL JAPANESE YEN PUT Options **SETT. PRICE**															
STRIKE		OPEN	RANGE	HIGH	LOW	CLOSING	RANGE	SETT.PRICE & PT.CHGE.	DELTA	EXER CISES	VOLUME TRADES CLEARED	OPEN INTEREST	--CONTRACT-- HIGH	LOW	
JPU OPT - 21Y	JPU OPT - 21Y			(FUTURES SETT.		.009086	- 8.0 )								
JUL18	JUL18							0000005 + 0000005	.007	----	----	13	UNCH	.0000025I .0000015,	
875	----		----	----	----	----	----	.000002 + 0000005	.029	----	----	11	UNCH	.000007B .0000025,	
885	----		----	----	----	----	----	0000035 + 0000005	.051	----	----	121	UNCH	.000012B .000002A	
890	----		----	----	----	----	----	.000007 + 0000010	.096	----	----	401	UNCH	.000022 .0000035,	
895	----		----	----	----	----	----	.000014 + 0000020	.175	----	----	217	UNCH	.000035 .000007	
900	----		----	----	----	----	----	.000026 + 0000030	.287	----	1	136	UNCH	.000055B .000013A	
905	----		----	----	----	----	----	.000045 + 0000040	.425	----	2	101 +	2	.000082B .000024A	
910	----		----	----	----	----	----	.000072 + 0000050	.566	----	2	306	UNCH	.000114B .000041A	
915	----		----	----	----	----	----	.000107 + 0000070	.686	----	----	106	UNCH	.000151B .000065A	
920	----		----	----	----	----	----	.000147 + 0000080	.777	----	----	1	UNCH	.000193B .000097A	
925	----		----	----	----	----	----	.000477 + 0000080	.979	----	----	1	UNCH	.000525B .000393A	
960	----		----	----	----	----	----	.001074 + 0000080	.999	----	----	1	UNCH	.001007 .000980A	
1020	----		----	----	----	----	----								
TOTAL											5	1415 +	2		
JPU OPT - 31Y	JPU OPT - 31Y			(FUTURES SETT.		.009086	- 8.0 )								
JUL18	JUL18							0000015 + 0000005	.019	----	----	12	UNCH	---- .000002A	
875	----		----	----	----	----	----	.000002 UNCH	.026	----	----	15	UNCH	.000003B .0000015	
880	----		----	----	----	----	----	0000035 + 0000005	.045	----	14	24 +	14	.000006B .0000025,	
885	----		----	----	----	----	----	.000011 + 0000010	.129	----	----	39	UNCH	.000019B .000006A	
895	----		----	----	----	----	----	.000020 + 0000020	.210	----	----	7	UNCH	.000032B .000010A	
900	----		----	----	----	----	----	.000034 + 0000020	.315	----	25	193 +	25	.000052 .000019	
905	----		----	----	----	----	----	.000055 + 0000040	.435	----	----	511	UNCH	.000077B .000032A	
910	----		----	----	----	----	----	.000083 + 0000050	.554	----	----	56	UNCH	.000110B .000051A	
915	----		----	----	----	----	----	.000116 + 0000060	.659	----	----	116	UNCH	.000147B .000075A	
920	----		----	----	----	----	----				39	973 +	39		
TOTAL															
JPU OPT - 41Y	JPU OPT - 41Y			(FUTURES SETT.		.009086	- 8.0 )								
JUL18	JUL18							0000035 UNCH	.041	----	13	13 +	13	.0000035 .0000025,	
880	----		----	----	----	----	----	.000016 NEW	.160	----	9	9 +	9	.000018 .000011A	
895	----		----	----	----	----	----	.000026 + 0000010	.237	----	----	18	UNCH	.000031B .000018A	
900	----		----	----	----	----	----	.000042 + 0000030	.335	----	8	246 +	8	.000049B .000025A	
905	----		----	----	----	----	----	.000063 + 0000030	.442	----	----	267	UNCH	.000073B .000039A	
910	----		----	----	----	----	----	.000091 + 0000050	.547	----	88	101 +	83	.000101B .000059A	
915	----		----	----	----	----	----	.000124 + 0000060	.642	----	8	78	UNCH	.000136B .000096A	
920	----		----	----	----	----	----	.000384 + 0000080	.919	----	----	1	UNCH	.000402B .000344A	
950	----		----	----	----	----	----								
TOTAL											126	733 +	113		
JPU OPT - 51Y	JPU OPT - 51Y			(FUTURES SETT.		.00)									
JUN18	JUN18							CAB	----	----	----	1	UNCH	.000001B .000001A	
875	----		----	----	----	----	----	CAB	----	----	----	4	UNCH	.0000013I .000001A	
880	----		----	----	----	----	----	CAB	----	----	----	20	UNCH	.0000025I .0000013,	
885	----		----	----	----	----	----	CAB	----	----	----	40	UNCH	.000005 .0000005	
890	----		----	----	----	----	----	CAB	----	----	----	415	UNCH	.000001 .0000005	
895	----		----	----	----	----	----	0000005 - 0000010	.006	----	----	184	UNCH	.000019B .0000005	
900	----		----	----	----	----	----	.000003 - 0000010	.061	----	97	983 +	1	.000035B .0000015	
905	----		----	----	----	----	----	.000013 - 0000010	.299	----	155	649 +	70	.000062B .000005	
910	----		----	----	----	----	----	.000040 + 0000020	.682	----	150	466	UNCH	.000095B .000015	
915	----		----	----	----	----	----	.000081 + 0000060	.892	----	----	339	UNCH	.000136B .000037A	
920	----		----	----	----	----	----	.000127 + 0000070	.965	----	----	314	UNCH	.000181B .000058A	
925	----		----	----	----	----	----	.000176 + 0000070	.990	----	----	6	UNCH	.000228B .000081A	
930	----		----	----	----	----	----	.000275 + 0000080	.999	----	----	20	UNCH	.000325B .000157A	
940	----		----	----	----	----	----	.000475 NEW	1.000	----	2	2 +	2	.000524B .000324A	
960	----		----	----	----	----	----	.000625 NEW	1.000	----	1	1 +	1	.000673B .000466A	
975	----		----	----	----	----	----	.000675 NEW	1.000	----	1	1 +	1	.000723B .000514A	
980	----		----	----	----	----	----	.001875 NEW	1.000	----	2	2 +	2	.001896B .001804A	
1100	----		----	----	----	----	----	.001925 NEW	1.000	----	2	2 +	2	.001946B .001854A	
1105	----		----	----	----	----	----								
TOTAL											410	3449 +	79		
JPU OPT - JPU	JPU OPT - JPU			(FUTURES SETT.		.009086	- 8.0 )								
JUL18	JUL18							CAB	----	----	----	23	UNCH	.000001 .000001	
745	----		----	----	----	----	----	CAB	----	----	----	20	UNCH	----	
760	----		----	----	----	----	----	CAB	----	----	----	31	UNCH	----	
770	----		----	----	----	----	----	CAB	----	----	----	13	UNCH	.0000005 .0000005	
795	----		----	----	----	----	----	CAB	----	----	----	77	UNCH	.0000267B .0000025,	
820	----		----	----	----	----	----	CAB	----	----	----	14	UNCH	.0000035I .000002A	
825	----		----	----	----	----	----	CAB	----	----	----	10	UNCH	.000002B .000001A	
840	----		----	----	----	----	----	CAB	----	----	----	245	UNCH	.000007B .000001	
850	----		----	----	----	----	----	CAB	----	----	----	76	UNCH	.000008B .000001	
855	----		----	----	----	----	----	CAB	----	----	----	61	UNCH	.000006B .000002A	
860	----		----	----	----	----	----	CAB	----	----	----	273	UNCH	.000011B .000001	
865	----		----	----	----	----	----	CAB	----	.000	----	151	UNCH	.000014B .000001A	
870	----		----	----	----	----	----	CAB	----	.000	----	306	UNCH	.000016B .0000005	
875	----		----	----	----	----	----	CAB	----	.002	----	4	531 -	4	.000020B .0000005
880	----		----	----	----	----	----	.0000005 UNCH	.008	----	30	492 +	30	.000026B .000001A	
885	----		----	----	----	----	----	.000001N	.024	----	98	1854 -	49	.000033B .000001	
890	----		----	----	----	----	----	.0000025N	.051	----	53	2011	UNCH	.000045B .000001	
895	----		----	----	----	----	----	.000006N	.114	----	205	2492 -	4	.000064B .000002	
900	----		----	----	----	----	----	.000014N	.226	----	446	2622 +	46	.000087B .000006A	
910	----		----	----	----	----	----	.000030N	.402	----	598	1926 -	22	.000116B .000014	
915	----		----	----	----	----	----	.000055N	.589	----	13	1945 -	7	.000148B .000022A	
920	----		----	----	----	----	----	.000089N	.739	----	5	1761	UNCH	.000185B .000027A	
925	----		----	----	----	----	----	.000130N	.840	----	----	615	UNCH	.000225B .000035A	
930	----		----	----	----	----	----	.000175N	.897	----	----	575	UNCH	.000267B .000045A	
935	----		----	----	----	----	----	.000222N	.936	----	----	672	UNCH	.000312B .000056A	
940	----		----	----	----	----	----	.000270N	.957	----	----	105	UNCH	.000358B .000067A	
945	----		----	----	----	----	----	.000319N	.971	----	----	79	UNCH	.000404B .000082A	
950	----		----	----	----	----	----	.000369N	.982	----	----	61	UNCH	.000452B .000100A	
955	----		----	----	----	----	----	.000418N	.989	----	----	58	UNCH	.000500B .000120A	
960	----		----	----	----	----	----	.000468N	.994	----	----	87	UNCH	.000549B .000144A	
965	----		----	----	----	----	----	.000517N	.997	----	----	69	UNCH	.000598B .000169A	



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JPU OPT - JPU	JPU OPT - JPU	(FUTURES SETT.	.009104 - 7.5 )										
955	----	----	.000428N	.000435 + 0000070	.920	----	----	5	UNCH	.000508B	.000209A		
960	----	----	.000475N	.000483 + 0000080	.934	----	----	1	UNCH	.000555B	.000241A		
965	----	----	.000524N	.000531 + 0000070	.948	----	----	1	UNCH	.000603B	.000276A		
985	----	----	.000719N	.000727 + 0000080	.978	----	----	1	UNCH	.000797B	.000431A		
990	----	----	.000768N	.000776 + 0000080	.981	----	----	4	UNCH	.000846B	.000474A		
1000	----	----	.000867N	.000875 + 0000080	.986	----	----	2	UNCH	.000944B	.000560A		
1010	----	----	.000966N	.000974 + 0000080	.989	----	----	1	UNCH	.001003B	.000650A		
1015	----	----	.001016N	.001024 + 0000080	.992	----	----	1	UNCH	.001037B	.000696A		
1025	----	----	.001116N	.001124 + 0000080	.993	----	----	1	UNCH	.001136B	.000788A		
1030	----	----	.001165N	.001173 + 0000080	.996	----	----	1	UNCH	.001186B	.000835A		
1045	----	----	.001315N	.001323 + 0000080	.998	----	----	1	UNCH	.001218B	.000978A		
1055	----	----	.001414N	.001423 + 0000090	.999	----	----	2	UNCH	.001268B	.001074A		
TOTAL						1016	8588 + 108						
SEP18	JPU OPT - JPU	(FUTURES SETT.	.009125 - 8.0 )										
740	----	----		CAB	----	----	----	280	UNCH	.000006	.0000005		
745	----	----		CAB	----	----	----	248	UNCH	.000007B	.000002		
750	----	----		CAB	----	.000	----	135	UNCH	.000009B	.000002		
760	----	----		CAB	----	.000	----	21	UNCH	.000015B	.0000025		
770	----	----		CAB	----	.000	----	22	UNCH	.000019B	.0000035		
780	----	----		CAB	----	.000	----	101	UNCH	.000025B	.000004A		
785	----	----			0000005 + 0000005	.000	----	100	UNCH	.000029B	.0000015		
790	----	----	.0000005N	.0000005 UNCH	.000	----	75	UNCH	.000033B	.0000005			
795	----	----	.0000005N	.0000005 UNCH	.000	5	74 + 5						
800	----	----	.0000005N	.0000005 UNCH	.001	----	237	UNCH	.000042B	.000001			
805	----	----	.0000005N	.0000005 UNCH	.002	----	39	UNCH	.000047B	.000001A			
810	----	----	.0000005N	.0000005 UNCH	.003	----	144	UNCH	.000054B	.000001A			
815	----	----	.0000005N	.0000001 + 0000005	.006	----	100	UNCH	.000060B	.000001			
820	----	----	.000001N	.000001 UNCH	.007	----	64	UNCH	.000068B	.0000025			
825	----	----	.000001N	.000001 UNCH	.007	----	191	UNCH	.000076B	.000001A			
830	----	----	.0000015N	.0000015 UNCH	.010	----	16	UNCH	.000085B	.000001			
835	----	----	.0000015N	.0000015 UNCH	.011	----	105	UNCH	.000095B	.0000015			
840	----	----	.000002N	.000002 UNCH	.015	----	12	UNCH	.000106B	.000002A			
845	----	----	.0000025N	.0000025 UNCH	.018	----	28	UNCH	.000119B	.0000045			
850	----	----	.000003N	.000003 UNCH	.023	----	177	UNCH	.000134B	.0000035			
855	----	----	.000004N	.000004 UNCH	.030	----	441	UNCH	.000149B	.0000035			
860	----	----	.000005N	.000005 UNCH	.038	----	121	UNCH	.000166B	.0000045			
865	----	----	.000007N	.000007 UNCH	.052	----	163	UNCH	.000185B	.000006A			
870	----	----	.000009N	.000009 UNCH	.066	44	1213 + 10						
875	----	----	.000012N	.000013 + 0000010	.092	1	301	UNCH	.000227B	.000009A			
880	----	----	.000017N	.000018 + 0000010	.122	4	692 + 2						
885	----	----	.000024N	.000025 + 0000010	.160	35	478 + 25						
890	----	----	.000034N	.000035 + 0000010	.209	----	894	UNCH	.000301B	.000019A			
895	----	----	.000046N	.000048 + 0000020	.265	----	615	UNCH	.000329B	.000022A			
900	----	----	.000062N	.000064 + 0000020	.326	10	1129	UNCH	.000357B	.000023			
905	----	----	.000082N	.000085 + 0000030	.393	----	656	UNCH	.000379B	.000032A			
910	----	----	.000105N	.000109 + 0000040	.460	5	901	UNCH	.000408B	.000036			
915	----	----	.000132N	.000137 + 0000050	.525	23	996 - 21						
920	----	----	.000162N	.000168 + 0000060	.587	----	303	UNCH	.000466B	.000056A			
925	----	----	.000196N	.000202 + 0000060	.642	----	162	UNCH	.000454B	.000067A			
930	----	----	.000233N	.000239 + 0000060	.692	----	201	UNCH	.000509B	.000072			
935	----	----	.000272N	.000278 + 0000060	.737	----	20	UNCH	.000499B	.000094A			
940	----	----	.000312N	.000319 + 0000070	.775	----	27	UNCH	.000509B	.000108A			
945	----	----	.000355N	.000362 + 0000070	.808	----	153	UNCH	.000528B	.000126A			
950	----	----	.000399N	.000406 + 0000070	.836	----	26	UNCH	.000485B	.000146A			
960	----	----	.000489N	.000496 + 0000070	.879	----	50	UNCH	.000565B	.000193A			
965	----	----	.000535N	.000543 + 0000080	.895	----	22	UNCH	.000612B	.000219A			
970	----	----	.000582N	.000590 + 0000080	.910	----	15	UNCH	.000658B	.000248A			
980	----	----	.000677N	.000685 + 0000080	.932	----	3	UNCH	.000753B	.000311A			
985	----	----	.000725N	.000733 + 0000080	.942	----	1	UNCH	.000801B	.000344A			
990	----	----	.000774N	.000782 + 0000080	.948	----	20	UNCH	.000849B	.000380A			
995	----	----	.000822N	.000830 + 0000080	.957	----	21	UNCH	.000897B	.000417A			
1000	----	----	.000871N	.000879 + 0000080	.962	----	20	UNCH	.000946B	.000453A			
1005	----	----	.000920N	.000928 + 0000080	.964	----	20	UNCH	.000995B	.000492A			
1010	----	----	.000969N	.000977 + 0000080	.969	----	22	UNCH	.001043B	.000533A			
1015	----	----	.001018N	.001026 + 0000080	.973	----	10	UNCH	.001092B	.000572A			
1020	----	----	.001067N	.001075 + 0000080	.976	----	15	UNCH	.001141B	.000615A			
1025	----	----	.001117N	.001125 + 0000080	.979	----	6	UNCH	.001190B	.000656A			
1030	----	----	.001166N	.001174 + 0000080	.981	----	2	UNCH	.001239B	.000699A			
1035	----	----	.001215N	.001223 + 0000080	.984	----	10	UNCH	.001234B	.000742A			
1040	----	----	.001265N	.001273 + 0000080	.986	----	4	UNCH	.001283B	.000786A			
1045	----	----	.001314N	.001322 + 0000080	.987	----	3	UNCH	.001332B	.000831A			
1050	----	----	.001364N	.001372 + 0000080	.989	----	3	UNCH	.001382B	.000876A			
1115	----	----	.002010N	.002018 + 0000080	.995	----	10	UNCH	.001884	.001549A			
TOTAL						127	11918 + 21						
OCT18	JPU OPT - JPU	(FUTURES SETT.	.009146 - 8.0 )										
800	----	----	.000001N	.000001 UNCH	.005	----	9	UNCH	----	.000001A			
820	----	----	.0000015N	.0000015 UNCH	.009	----	35	UNCH	.0000035/	.0000015			
835	----	----	.0000025N	.000003 + 0000005	.018	----	31	UNCH	.000005B	.0000035/			
840	----	----	.000003N	.0000035 + 0000005	.021	----	11	UNCH	.000006	.0000035/			
845	----	----	.000004N	.0000045 + 0000005	.027	----	29	UNCH	.000010B	.0000035			
850	----	----	.000005N	.000006 + 0000010	.035	----	79	UNCH	.000012B	.000004A			
855	----	----	.000006N	.000007 + 0000010	.042	----	40	UNCH	.000015B	.000005A			
860	----	----	.000008N	.000008 UNCH	.0494								

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JPU OPT - JPU	JPU OPT - JPU	(FUTURES SETT.	.009188 - 8.5 )										
915	----	----	.000169N	.000174 + 0000050	.458	----	----	108	UNCH	.000346B	.000072A		
920	----	----	.000196N	.000202 + 0000060	.499	----	----	147	UNCH	.000386B	.000083A		
925	----	----	.000225N	.000231 + 0000060	.539	----	----	159	UNCH	.000420B	.000094A		
930	----	----	.000257N	.000263 + 0000060	.577	----	----	198	UNCH	.000427B	.000107A		
935	----	----	.000290N	.000296 + 0000060	.613	----	----	393	UNCH	.000455B	.000121A		
940	----	----	.000325N	.000332 + 0000070	.646	----	----	21	UNCH	.000421B	.000137A		
950	----	----	.000400N	.000407 + 0000070	.705	----	----	203	UNCH	.000467B	.000174A		
955	----	----	.000440N	.000447 + 0000070	.731	----	----	26	UNCH	.000507B	.000195A		
960	----	----	.000481N	.000488 + 0000070	.755	----	----	10	UNCH	.000549B	.000217A		
965	----	----	.000523N	.000530 + 0000070	.776	----	----	20	UNCH	.000591B	.000242A		
975	----	----	.000609N	.000616 + 0000070	.813	----	----	5	UNCH	.000677B	.000295A		
1000	----	----	.000834N	.000842 + 0000080	.882	----	----	4	UNCH	.000904B	.000578A		
1005	----	----	.000880N	.000888 + 0000080	.892	----	----	1	UNCH	.000950B	.000619A		
1015	----	----	.000974N	.000981 + 0000070	.910	----	----	4	UNCH	.001040B	.000703A		
1020	----	----	.001021N	.001029 + 0000080	.917	----	----	1	UNCH	.001087B	.000746A		
1035	----	----	.001163N	.001171 + 0000080	.936	----	----	1	UNCH	.001230B	.000877A		
1065	----	----	.001453N	.001461 + 0000080	.960	----	----	1	UNCH	.001519B	.001278A		
1075	----	----	.001550N	.001559 + 0000090	.966	----	----	1	UNCH	.001616B	.001373A		
1080	----	----	.001599N	.001608 + 0000090	.969	----	----	1	UNCH	.001664B	.001421A		
1100	----	----	.001795N	.001803 + 0000080	.976	----	----	1	UNCH	.001859B	.001613A		
1110	----	----	.001893N	.001901 + 0000080	.980	----	----	2	UNCH	.001957B	.001394A		
TOTAL							3	6246					
MAR19	JPU OPT - JPU	(FUTURES SETT.	.009258 - 9.0 )										
805	----	----	.000007N	.000008 + 0000010	.028	----	----	45	UNCH	.000007	.000007		
860	----	----	.000036N	.000037 + 0000010	.120	----	----	25	UNCH	.000054B	.000031A		
870	----	----	.000050N	.000052 + 0000020	.159	----	----	95	UNCH	.000073B	.000035A		
880	----	----	.000070N	.000072 + 0000020	.206	----	----	10	UNCH	.000097B	.000040A		
885	----	----	.000082N	.000084 + 0000020	.232	----	----	4	UNCH	.000111B	.000046A		
890	----	----	.000095N	.000098 + 0000030	.260	----	----	1	UNCH	.000127B	.000050A		
910	----	----	.000166N	.000171 + 0000050	.384	----	----	146	UNCH	.000210B	.000080A		
915	----	----	.000188N	.000193 + 0000050	.416	----	----	42	UNCH	.000235B	.000089A		
920	----	----	.000213N	.000218 + 0000050	.449	----	----	1	UNCH	.000262B	.000100A		
925	----	----	.000239N	.000244 + 0000050	.481	----	----	30	UNCH	.000291B	.000112A		
930	----	----	.000267N	.000273 + 0000060	.513	----	----	14	UNCH	.000321B	.000125A		
935	----	----	.000297N	.000303 + 0000060	.543	----	----	279	UNCH	.000353B	.000139A		
945	----	----	.000362N	.000369 + 0000070	.600	----	----	2	UNCH	.000396B	.000171A		
950	----	----	.000396N	.000404 + 0000080	.626	----	----	31	UNCH	.000424B	.000182		
955	----	----	.000433N	.000440 + 0000070	.651	----	----	10	UNCH	.000460B	.000209A		
960	----	----	.000470N	.000478 + 0000080	.674	----	----	39	UNCH	.000498B	.000230A		
1000	----	----	.000800N	.000808 + 0000080	.811	----	----	1	UNCH	.000831B	.000451A		
1005	----	----	.000844N	.000852 + 0000080	.823	----	----	1	UNCH	.000875B	.000489A		
1010	----	----	.000888N	.000897 + 0000090	.835	----	----	1	UNCH	.000920B	.000833A		
1015	----	----	.000933N	.000941 + 0000080	.846	----	----	1	UNCH	.000965B	.000877A		
TOTAL							0	778					
JUN19	JPU OPT - JPU	(FUTURES SETT.	.00)										
860	----	----	.000050N	.000051 + 0000010	.135	----	----	1	UNCH	.000056B	.000046		
870	----	----	.000065N	.000066 NEW	.168	----	8	8 +	8	.000073B	.000060A		
905	----	----	.000158N	.000161 + 0000030	.330	----	----	5	UNCH	.000173B	.000144A		
910	----	----	.000177N	.000180 + 0000030	.357	----	----	1	UNCH	.000194B	.000161A		
930	----	----	.000270N	.000273 + 0000030	.467	----	----	1	UNCH	.000293B	.000247A		
935	----	----	.000297N	.000301 + 0000040	.495	----	----	14	UNCH	.000322B	.000272A		
950	----	----	.000388N	.000392 + 0000040	.572	----	----	1	UNCH	.000418B	.000357A		
TOTAL							8	31 +	8				
WJY OPT - WJ1	WJY OPT - WJ1	(FUTURES SETT.	.009086 - 8.0 )										
890	----	----	----	.005000 UNCH	.008	----	----	29	UNCH	.060000B	.015000A		
900	----	----	----	.025000 - 0050000	.053	----	----	12	UNCH	.220000B	.015000A		
905	----	----	----	.080000 UNCH	.160	----	4	6 +	1	.390000B	.035000A		
910	----	----	----	.220000 + 0100000	.370	----	2	28 +	2	.660000B	.090000A		
915	----	----	----	.490000 + 0400000	.618	----	----	69	UNCH	.990000B	.220000A		
920	----	----	----	.870000 + 0600000	.798	----	----	16	UNCH	1.390000I	.450000A		
930	----	----	----	.790000 + 0800000	.940	----	----	1	UNCH	2.290000I	1.180000.		
TOTAL							6	161 +	3				
WJY OPT - WJ2	WJY OPT - WJ2	(FUTURES SETT.	.009086 - 8.0 )										
890	----	----	----	.025000 + 0050000	.039	----	----	22	UNCH	.100000B	.020000A		
900	----	----	----	.110000 + 0200000	.153	----	----	135	UNCH	.320000B	.050000A		
905	----	----	----	.220000 + 0300000	.269	----	----	96	UNCH	.510000B	.100000A		
910	----	----	----	.400000 + 0400000	.417	----	81	307 +	49	.780000B	.200000A		
915	----	----	----	.680000 + 0600000	.572	----	100	300 +	100	1.100000I	.360000A		
TOTAL							181	860 +	149				
WJY OPT - WJ4	WJY OPT - WJ4	(FUTURES SETT.	.00)										
895	----	----	----	CAB	----	----	----	----	175	.000007B	.0000005,		
900	----	----	----	CAB	----	----	----	----	28	.000016B	.000001A		
905	----	----	----	CAB	----	----	----	----	111	.000031B	.0000005,		
910	----	----	----	CAB	----	----	----	2	922	.000057B	.0000005,		
915	----	----	----	.000025 - 0000020	1.000	61	----	----	61	.000091B	.000006A		
920	----	----	----	.000075 NEW	1.000	2	2	----	UNCH	.000133B	.000028A		
925	----	----	----	.000125 + 0000070	1.000	1	----	----	1	.000179B	.000064A		
995	----	----	----	.000825 + 0000080	1.000	1	----	----	1	.000873B	.000732A		
1000	----	----	----	.000875 + 0000080	1.000	1	----	----	1	.000923B	.000782A		
TOTAL							4	0 -	1300				