Trade Date	Underlying	Option Root	Expiration Date	Strike Price	Kind	Start Time	State Code
20151118	TERP	TERP	20151120	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151120	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	30	P	14:32:45:265	Limit State

20151118	TERP	TERP	20151218	35	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	35	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	40	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	40	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	45	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	45	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	50	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	50	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	55	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	55	P	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	60	C	14:32:45:265	Limit State
20151118	TERP	TERP	20151218	60	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160115	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	17.5	C	14:32:45:265	Limit State

20151118	TERP	TERP	20160318	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	35	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	35	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	40	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	40	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	45	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	45	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	50	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	50	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	55	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160318	55	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	35	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160617	35	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	5	P	14:32:45:265	Limit State

20151118	TERP	TERP	20160916	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20160916	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	17.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	25	P	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	30	C	14:32:45:265	Limit State
20151118	TERP	TERP	20170120	30	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	2.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	2.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	7.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	7.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	10	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	10	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	12.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	12.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	15	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	15	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	17.5	C	14:32:45:265	Limit State

20151118	TERP	TERP	20180119	17.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	20	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	20	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	22.5	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	22.5	P	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	25	C	14:32:45:265	Limit State
20151118	TERP	TERP	20180119	25	P	14:32:45:265	Limit State
20151120	VTL	VTL	20151120	1	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	1	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	1.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	1.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	2	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	2	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	2.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	2.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	3	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	3	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	3.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	3.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	4	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	4	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	4.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	4.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	5.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	5.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	6	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	6	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	7	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	7	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	8	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	8	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	9	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	9	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	10	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	10	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	11	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	11	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	12	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	12	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	13	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	13	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	14	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	14	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	15	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	15	P	11:47:48:289	Straddle State

20151120	VTL	VTL	20151218	0.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	0.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	1	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	1	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	1.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	1.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	2	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	2	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	2.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	2.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	3	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	3	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	3.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	3.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	4	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	4	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	4.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	4.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	5.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	5.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	7.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	7.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	10	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	10	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	11	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	11	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	12.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	12.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	14	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	14	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	15	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	15	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	17.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	17.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	20	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	20	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	22.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	22.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	25	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	25	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	30	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	30	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	35	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	35	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151218	40	C	11:47:48:289	Straddle State

20151120	VTL	VTL	20151218	40	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	0.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	0.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	1	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	1	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	1.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	1.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	2	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	2	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	2.5	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	2.5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	3	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	3	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	3.5	C	11:47:48:289	Straddle State
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20151120	VTL	VTL	20160318	4	C	11:47:48:289	Straddle State
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20151120	VTL	VTL	20160318	4.5	C	11:47:48:289	Straddle State
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20151120	VTL	VTL	20160318	30	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	35	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160318	35	P	11:47:48:289	Straddle State

20151120	VTL	VTL	20160617	1	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160617	1	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20160617	2	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20160617	2	P	11:47:48:289	Straddle State
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20151120	VTL	VTL	20180119	3	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	3	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	5	C	11:47:48:289	Straddle State

20151120	VTL	VTL	20180119	5	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	7	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	7	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	10	C	11:47:48:289	Straddle State
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20151120	VTL	VTL	20180119	12	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	15	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	15	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	17	C	11:47:48:289	Straddle State
20151120	VTL	VTL	20180119	17	P	11:47:48:289	Straddle State
20151120	VTL	VTL	20151120	1	C	11:47:50:991	Limit State
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20151120	VTL	VTL	20151120	12	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151120	13	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151120	13	P	11:47:50:991	Limit State

20151120	VTL	VTL	20151120	14	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151120	14	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151120	15	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151120	15	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	0.5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	0.5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	1	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	1	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	1.5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	1.5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	2	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	2	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	2.5	C	11:47:50:991	Limit State
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20151120	VTL	VTL	20151218	25	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	25	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	30	C	11:47:50:991	Limit State

20151120	VTL	VTL	20151218	30	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	35	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	35	P	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	40	C	11:47:50:991	Limit State
20151120	VTL	VTL	20151218	40	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	0.5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	0.5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	1	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	1	P	11:47:50:991	Limit State
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20151120	VTL	VTL	20160318	22.5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	25	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	25	P	11:47:50:991	Limit State

20151120	VTL	VTL	20160318	30	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	30	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	35	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160318	35	P	11:47:50:991	Limit State
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20151120	VTL	VTL	20160617	2	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	3	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	3	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	4	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	4	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	6	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	6	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	7	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	7	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	8	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	8	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	9	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	9	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	10	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	10	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	11	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	11	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	12	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	12	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	13	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	13	P	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	14	C	11:47:50:991	Limit State
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20151120	VTL	VTL	20160617	15	C	11:47:50:991	Limit State
20151120	VTL	VTL	20160617	15	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	3	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	3	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	7	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	7	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	10	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	10	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	12	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	12	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	15	C	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	15	P	11:47:50:991	Limit State
20151120	VTL	VTL	20170120	17	C	11:47:50:991	Limit State

20151120	VTL	VTL	20170120	17	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	3	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	3	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	5	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	5	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	7	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	7	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	10	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	10	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	12	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	12	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	15	C	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	15	P	11:47:50:991	Limit State
20151120	VTL	VTL	20180119	17	C	11:47:50:991	Limit State
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20151125	TERP	TERP	20151218	2.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	7.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	7.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	10	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	25	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	30	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	30	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	35	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	35	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	40	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	40	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	45	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	45	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	50	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	50	P	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	55	C	10:28:21:216	Limit State
20151125	TERP	TERP	20151218	55	P	10:28:21:216	Limit State

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20151125	TERP	TERP	20160115	2.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	2.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	7.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	7.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	10	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	25	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	30	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160115	30	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	2.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	2.5	P	10:28:21:216	Limit State
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20151125	TERP	TERP	20160318	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	7.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	7.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	10	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	25	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	30	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	30	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	35	C	10:28:21:216	Limit State

20151125	TERP	TERP	20160318	35	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	40	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	40	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	45	C	10:28:21:216	Limit State
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20151125	TERP	TERP	20160318	50	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	50	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	55	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160318	55	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	2.5	C	10:28:21:216	Limit State
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20151125	TERP	TERP	20160617	7.5	C	10:28:21:216	Limit State
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20151125	TERP	TERP	20160617	10	C	10:28:21:216	Limit State
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20151125	TERP	TERP	20160617	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	25	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	30	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	30	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	35	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160617	35	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	2.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	2.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	7.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	7.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	10	P	10:28:21:216	Limit State
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20151125	TERP	TERP	20160916	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	17.5	P	10:28:21:216	Limit State

20151125	TERP	TERP	20160916	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20160916	22.5	P	10:28:21:216	Limit State
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20151125	TERP	TERP	20170120	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	10	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	25	P	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	30	C	10:28:21:216	Limit State
20151125	TERP	TERP	20170120	30	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	2.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	2.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	7.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	7.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	10	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	10	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	12.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	12.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	15	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	15	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	17.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	17.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	20	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	20	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	22.5	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	22.5	P	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	25	C	10:28:21:216	Limit State
20151125	TERP	TERP	20180119	25	P	10:28:21:216	Limit State

BX Executed Volume	Weighted Quote Spread	Weighted BidSize	Weighted AskSize
0	1.5	26	26
0	0.05	0	1
0	1.6	26	26
0	0.5	0	89
0	1.25	26	26
0	0.3	3	61
0	0.25	1.642238416	1.642238416
0	0.952448225	4.786819617	92
1	0.172222222	0	20.44444444
0	1.2	8.277157595	89
0	0.1	0	21
0	0.675447797	65.67745011	45.48981816
0	0.094875026	0	20.07450793
0	2.1	89	1
0	0.06288565	0	14.31791868
0	2.5	89	89
0	0.085415106	0	18.37322073
0	2.6	88	88
0	0.05	0	12
0	2.7	88	89
0	0.05	0	12
0	2.3	88	88
0	1.5	1	1
0	0	0	0
0	1.3	1	1
0	0.285841866	5.433674648	62.71683732
0	0.746568092	62.67736648	57.98832127
0	0.475838973	4.827904681	91.46256345
0	0.35	18	58
0	0.8	7	89
0	0.5	5	1
0	1.3	61.71499795	92
0	0.35	5.455858291	2
0	0.632309814	20.2739547	58.45542973
0	0	0	0
0	0.693898444	3.804668305	1
0	0	0	0
0	2.5	1.692229108	1
0	0	0	0
0	0.9	1	1
0	0	0	0
0	2.6	1.692229108	1
0	0	0	0
0	2.782408227	1.692229108	1

0	0	0	0
0	0.8	3	3
0	0	0	0
0	1.822972973	1.68018018	1
0	0	0	0
0	2.7	1	1
0	0	0	0
0	2.7	1	1
0	0	0	0
0	4.5	1	1
0	0	0	0
0	4.6	1.898991454	1
0	2.6	89	89
0	0	0	0
0	2.7	89	89
0	0.55	13	61
0	0.9	62.22882109	70
0	0.657917319	21.42974869	89
0	0.715311291	27.51748153	71.13119944
0	1.202611864	19.37580876	91
0	0.55	27.68099918	12
0	1.5	62	92
0	0.554906122	17.39364075	53.40716495
0	2.3	92	92
0	1.25	60	95
0	1.8	89	89
0	0	0	0
0	1.700177076	65.97698018	89
0	0	0	0
0	1.9	88.69222911	88
0	0	0	0
0	2.7	88	88
0	0	0	0
0	2.396276489	86.48706464	88
0	2.6	89	89
0	0.5	0	26
0	2.6	89	89
0	0.65	63	60
0	0.998321657	62	62.92524444
0	0.95	3	90
0	0.8	27	88
0	0.7	13	88
0	0.65	13	13
0	1.6	4	92
0	0.8	25	88
0	2.1	62	92
0	1.1	58.51748153	91.51748153

0	1.7	58	88
0	0.9	25	91
0	2.1	89	89
0	0.5	0	25
0	2.3	89	89
0	0.438659757	0	25.4894247
0	1.9	58	89
0	0.5	0	59
0	1.977596428	58	88
0	0.4	0	58
0	2.364568873	86.35277629	88.79885211
0	0.5	0	59
0	3.1	88.69222911	88.69222911
0	0.5	0	59
0	3.4	88	88
0	0.5	0	59
0	4.095958118	88.22996382	88.80206328
0	0.5	0	59
0	3.801070136	88.22934791	88
0	2.7	89	89
0	0.9	0	91.67736648
0	2.8	89	89
0	0.85	91	61
0	1	61.69222911	7.692229108
0	0.95	28	91
0	1.0129641	61.68099918	61.86698062
0	1.2	3	91
0	0.828737315	25.69222911	43.89300552
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0	1.05	58	89
0	2.9	91	91
0	1	58	91
0	3.4	89	89
0	1.05	58	91
0	3.1	89	89
0	0.95	0	89
0	2.8	89	89
0	0.75	0	60
0	2.7	88	88
0	1.4	0	90
0	2.4	58	88
0	1.15	0	90
0	3.1	88	88
0	3.6	89	89
0	0.9	59	89
0	2.7	89	89
0	1	61	91

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0	1.35	91	88
0	1.45	91	91
0	1.9	91	91
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0	1.05	91	91
0	3.1	91	91
0	1	89	59
0	3.5	89	89
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0	3.8	89	89
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0	3.6	89	89
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0	3.5	89.62200957	89.62200957
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0	0.5	0	59.63636364
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0	1.05	0	59.62589928
0	3.099521531	89.42583732	26.63636364
0	0.8	0	59.62589928
0	3.199521531	89.42583732	26.63636364
0	6.388157895	4.377990431	4.648325359
0	7.811004785	0	4.648325359
0	5.403110048	4.377990431	4.648325359
0	8.796052632	4.377990431	4.648325359
0	5.913875598	0	4.648325359
0	6.716507177	4.377990431	4.648325359
0	4.746411483	0	4.648325359
0	7.300239234	4.648325359	4.648325359
0	4.527511962	0	4.648325359
0	6.789473684	4.648325359	4.648325359
0	4.345095694	0	4.648325359
0	7.519138756	4.648325359	4.648325359
0	4.162679426	0	4.648325359
0	6.935406699	4.648325359	4.648325359
0	4.016746411	0	4.648325359
0	7.66507177	4.648325359	4.648325359
0	3.907296651	0	4.648325359
0	6.931758856	4.360472343	6.389061529
0	3.79784689	0	4.648325359
0	7.66507177	4.648325359	4.648325359

High Executed Price	Low Executed Price	Trade Price Exceeds 30% of Last OPRA Price
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