

CONTINUOUS CYCLE TEST FOR COLD ROOM (PQ)-7 DAYS CYCLE

DATE	TIME	S1191	S1192	S1193	S1194	S1195	S1196	S1197	S1198	S1199	S427 AMB
06/05/2025	14:00:00	5.9	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	30.0
06/05/2025	14:05:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	30.0
06/05/2025	14:10:00	5.8	5.6	5.7	5.7	5.6	4.8	5.0	5.7	5.7	30.0
06/05/2025	14:15:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	29.9
06/05/2025	14:20:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.9
06/05/2025	14:25:00	6.3	6.2	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
06/05/2025	14:30:00	6.0	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.9
06/05/2025	14:35:00	6.2	6.1	6.2	6.1	6.1	5.7	5.8	6.2	6.2	30.0
06/05/2025	14:40:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.2	30.0
06/05/2025	14:45:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	30.0
06/05/2025	14:50:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	30.0
06/05/2025	14:55:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	30.0
06/05/2025	15:00:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.2	6.3	30.0
06/05/2025	15:05:00	6.0	5.8	5.9	5.9	5.8	5.2	5.4	5.9	5.9	30.0
06/05/2025	15:10:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	30.0
06/05/2025	15:15:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	30.0
06/05/2025	15:20:00	6.4	6.3	6.4	6.4	6.3	5.8	6.0	6.4	6.4	30.0
06/05/2025	15:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	30.0
06/05/2025	15:30:00	6.5	6.3	6.4	6.4	6.4	5.9	6.1	6.4	6.4	30.0
06/05/2025	15:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.9
06/05/2025	15:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.9
06/05/2025	15:45:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.9
06/05/2025	15:50:00	6.6	6.5	6.5	6.5	6.5	6.1	6.2	6.5	6.5	29.9
06/05/2025	15:55:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.9
06/05/2025	16:00:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.9
06/05/2025	16:05:00	5.9	5.6	5.7	5.7	5.6	4.8	5.1	5.7	5.8	29.9
06/05/2025	16:10:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.9
06/05/2025	16:15:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.9
06/05/2025	16:20:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	16:25:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.9
06/05/2025	16:30:00	6.4	6.3	6.4	6.3	6.3	5.9	6.0	6.4	6.4	29.9
06/05/2025	16:35:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.9
06/05/2025	16:40:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
06/05/2025	16:45:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.9
06/05/2025	16:50:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
06/05/2025	16:55:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.9
06/05/2025	17:00:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
06/05/2025	17:05:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.9
06/05/2025	17:10:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.9
06/05/2025	17:15:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
06/05/2025	17:20:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.9
06/05/2025	17:25:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
06/05/2025	17:30:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.9
06/05/2025	17:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
06/05/2025	17:40:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.9
06/05/2025	17:45:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.9
06/05/2025	17:50:00	6.3	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.9
06/05/2025	17:55:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.9
06/05/2025	18:00:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.9
06/05/2025	18:05:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.9
06/05/2025	18:10:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
06/05/2025	18:15:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.9
06/05/2025	18:20:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.9
06/05/2025	18:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	18:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	18:35:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.9
06/05/2025	18:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9

06/05/2025	18:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	18:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	18:55:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.9
06/05/2025	19:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:05:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.9
06/05/2025	19:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:15:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.9
06/05/2025	19:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:25:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.9
06/05/2025	19:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	19:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	19:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	19:55:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	20:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.9
06/05/2025	20:05:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	20:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.9
06/05/2025	20:15:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	20:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.9
06/05/2025	20:25:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
06/05/2025	20:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	20:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.9
06/05/2025	20:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
06/05/2025	20:45:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.9
06/05/2025	20:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.9
06/05/2025	20:55:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.9
06/05/2025	21:00:00	6.5	6.3	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.9
06/05/2025	21:05:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.9
06/05/2025	21:10:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.9
06/05/2025	21:15:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.9
06/05/2025	21:20:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.9
06/05/2025	21:25:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.9
06/05/2025	21:30:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.4	29.9
06/05/2025	21:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.9
06/05/2025	21:40:00	6.4	6.2	6.3	6.3	6.2	5.6	5.8	6.3	6.3	29.9
06/05/2025	21:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.9
06/05/2025	21:50:00	6.3	6.1	6.2	6.2	6.1	5.5	5.7	6.2	6.2	29.9
06/05/2025	21:55:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	29.9
06/05/2025	22:00:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.9
06/05/2025	22:05:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
06/05/2025	22:10:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.8
06/05/2025	22:15:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.8
06/05/2025	22:20:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.8
06/05/2025	22:25:00	6.1	6.0	6.0	6.1	6.0	5.5	5.7	6.0	6.1	29.8
06/05/2025	22:30:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.8
06/05/2025	22:35:00	6.2	6.0	6.1	6.1	6.1	5.6	5.8	6.1	6.2	29.8
06/05/2025	22:40:00	6.1	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.8
06/05/2025	22:45:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.8
06/05/2025	22:50:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.8
06/05/2025	22:55:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.8
06/05/2025	23:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
06/05/2025	23:05:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
06/05/2025	23:10:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
06/05/2025	23:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
06/05/2025	23:20:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.8
06/05/2025	23:25:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
06/05/2025	23:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.8
06/05/2025	23:35:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.8
06/05/2025	23:40:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.8
06/05/2025	23:45:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.8

06/05/2025	23:50:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.8
06/05/2025	23:55:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.3	29.8
07/05/2025	00:00:00	6.0	5.8	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.8
07/05/2025	00:05:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.2	6.2	29.8
07/05/2025	00:10:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.8
07/05/2025	00:15:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.8
07/05/2025	00:20:00	6.1	6.0	6.0	6.1	6.0	5.5	5.6	6.0	6.1	29.8
07/05/2025	00:25:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.8
07/05/2025	00:30:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
07/05/2025	00:35:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.7
07/05/2025	00:40:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.7
07/05/2025	00:45:00	6.1	5.8	5.8	5.9	5.8	5.0	5.2	5.9	5.9	29.7
07/05/2025	00:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.7
07/05/2025	00:55:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	29.7
07/05/2025	01:00:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.7
07/05/2025	01:05:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.7
07/05/2025	01:10:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
07/05/2025	01:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
07/05/2025	01:20:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
07/05/2025	01:25:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.7
07/05/2025	01:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.7
07/05/2025	01:35:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.7
07/05/2025	01:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.7
07/05/2025	01:45:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.7
07/05/2025	01:50:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.7
07/05/2025	01:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.7
07/05/2025	02:00:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.7
07/05/2025	02:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.7
07/05/2025	02:10:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.7
07/05/2025	02:15:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.7
07/05/2025	02:20:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.7
07/05/2025	02:25:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.7
07/05/2025	02:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
07/05/2025	02:35:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.7
07/05/2025	02:40:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.7
07/05/2025	02:45:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
07/05/2025	02:50:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.7
07/05/2025	02:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
07/05/2025	03:00:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.6
07/05/2025	03:05:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.6
07/05/2025	03:10:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.6
07/05/2025	03:15:00	6.4	6.3	6.3	6.3	6.3	5.8	6.0	6.3	6.4	29.6
07/05/2025	03:20:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.6
07/05/2025	03:25:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.3	29.6
07/05/2025	03:30:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.6
07/05/2025	03:35:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.6
07/05/2025	03:40:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.6
07/05/2025	03:45:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.6
07/05/2025	03:50:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.6
07/05/2025	03:55:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.6
07/05/2025	04:00:00	6.2	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.6
07/05/2025	04:05:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.6
07/05/2025	04:10:00	6.3	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.6
07/05/2025	04:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.6
07/05/2025	04:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
07/05/2025	04:25:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.6
07/05/2025	04:30:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.6
07/05/2025	04:35:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.6
07/05/2025	04:40:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.7
07/05/2025	04:45:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.7
07/05/2025	04:50:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.7

07/05/2025	04:55:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.7
07/05/2025	05:00:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.1	6.2	29.7
07/05/2025	05:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.7
07/05/2025	05:10:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.7
07/05/2025	05:15:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
07/05/2025	05:20:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.7
07/05/2025	05:25:00	6.2	6.1	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.8
07/05/2025	05:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.8
07/05/2025	05:35:00	6.3	6.2	6.3	6.2	6.2	5.9	6.0	6.3	6.3	29.8
07/05/2025	05:40:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
07/05/2025	05:45:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.8
07/05/2025	05:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.9
07/05/2025	05:55:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.9
07/05/2025	06:00:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.9
07/05/2025	06:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.9
07/05/2025	06:10:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.9
07/05/2025	06:15:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.9
07/05/2025	06:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.9
07/05/2025	06:25:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.2	29.9
07/05/2025	06:30:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.9
07/05/2025	06:35:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.9
07/05/2025	06:40:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.9
07/05/2025	06:45:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.9
07/05/2025	06:50:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.9
07/05/2025	06:55:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
07/05/2025	07:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	30.0
07/05/2025	07:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	07:10:00	6.3	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	30.0
07/05/2025	07:15:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	07:20:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
07/05/2025	07:25:00	5.8	5.6	5.7	5.7	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	07:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.9
07/05/2025	07:35:00	5.8	5.6	5.7	5.7	5.7	5.0	5.2	5.7	5.8	30.0
07/05/2025	07:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
07/05/2025	07:45:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	29.9
07/05/2025	07:50:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	30.0
07/05/2025	07:55:00	5.9	5.8	5.8	5.8	5.8	5.2	5.4	5.8	5.9	30.0
07/05/2025	08:00:00	6.4	6.2	6.3	6.3	6.3	5.8	5.9	6.3	6.3	30.0
07/05/2025	08:05:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	30.0
07/05/2025	08:10:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	29.9
07/05/2025	08:15:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.9
07/05/2025	08:20:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.9
07/05/2025	08:25:00	6.2	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.9
07/05/2025	08:30:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
07/05/2025	08:35:00	6.2	6.1	6.2	6.1	6.1	5.8	5.8	6.2	6.2	30.0
07/05/2025	08:40:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	08:45:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	30.0
07/05/2025	08:50:00	5.9	5.6	5.7	5.7	5.6	4.9	5.0	5.7	5.8	30.0
07/05/2025	08:55:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	30.0
07/05/2025	09:00:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	09:05:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
07/05/2025	09:10:00	5.8	5.6	5.7	5.7	5.6	5.0	5.1	5.7	5.7	30.0
07/05/2025	09:15:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
07/05/2025	09:20:00	5.8	5.6	5.7	5.7	5.6	5.0	5.2	5.7	5.7	30.0
07/05/2025	09:25:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
07/05/2025	09:30:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	30.0
07/05/2025	09:35:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	30.0
07/05/2025	09:40:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
07/05/2025	09:45:00	6.4	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	30.0
07/05/2025	09:50:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	30.0
07/05/2025	09:55:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	30.0

07/05/2025	10:00:00	6.1	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.9
07/05/2025	10:05:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.9
07/05/2025	10:10:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.9
07/05/2025	10:15:00	6.1	6.0	6.0	6.0	6.0	5.4	5.5	6.0	6.1	30.0
07/05/2025	10:20:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.0	30.0
07/05/2025	10:25:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	30.0
07/05/2025	10:30:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	30.0
07/05/2025	10:35:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	30.0
07/05/2025	10:40:00	6.2	6.1	6.2	6.1	6.1	5.8	5.9	6.2	6.2	30.0
07/05/2025	10:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	10:50:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	30.0
07/05/2025	10:55:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	11:00:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	30.0
07/05/2025	11:05:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	11:10:00	6.4	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	30.0
07/05/2025	11:15:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
07/05/2025	11:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	30.0
07/05/2025	11:25:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	30.0
07/05/2025	11:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	30.0
07/05/2025	11:35:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	30.0
07/05/2025	11:40:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
07/05/2025	11:45:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
07/05/2025	11:50:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	30.0
07/05/2025	11:55:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	30.0
07/05/2025	12:00:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	30.0
07/05/2025	12:05:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	30.0
07/05/2025	12:10:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	30.0
07/05/2025	12:15:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	30.0
07/05/2025	12:20:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	30.0
07/05/2025	12:25:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.1	30.0
07/05/2025	12:30:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	30.0
07/05/2025	12:35:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	30.0
07/05/2025	12:40:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	30.0
07/05/2025	12:45:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	30.0
07/05/2025	12:50:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
07/05/2025	12:55:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	30.0
07/05/2025	13:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	13:05:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	30.0
07/05/2025	13:10:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	13:15:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
07/05/2025	13:20:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	13:25:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	30.0
07/05/2025	13:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	30.0
07/05/2025	13:35:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	30.0
07/05/2025	13:40:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	30.0
07/05/2025	13:45:00	6.5	6.5	6.5	6.5	6.5	6.1	6.1	6.5	6.5	30.1
07/05/2025	13:50:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.1
07/05/2025	13:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	30.1
07/05/2025	14:00:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	30.1
07/05/2025	14:05:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	30.1
07/05/2025	14:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	30.1
07/05/2025	14:15:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	30.1
07/05/2025	14:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	30.1
07/05/2025	14:25:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	30.1
07/05/2025	14:30:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	30.1
07/05/2025	14:35:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.2	6.3	30.1
07/05/2025	14:40:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	30.1
07/05/2025	14:45:00	6.3	6.1	6.2	6.2	6.2	5.5	5.7	6.2	6.3	30.1
07/05/2025	14:50:00	6.1	5.9	6.0	6.0	5.9	5.4	5.6	6.0	6.0	30.0
07/05/2025	14:55:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	30.0
07/05/2025	15:00:00	6.1	6.0	6.0	6.1	6.0	5.5	5.7	6.0	6.1	30.0

07/05/2025	15:05:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	30.0
07/05/2025	15:10:00	6.2	6.1	6.2	6.1	6.1	5.7	5.8	6.2	6.2	30.0
07/05/2025	15:15:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	30.0
07/05/2025	15:20:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	30.0
07/05/2025	15:25:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
07/05/2025	15:30:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	30.0
07/05/2025	15:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	15:40:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	30.0
07/05/2025	15:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	15:50:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	30.0
07/05/2025	15:55:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	30.0
07/05/2025	16:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
07/05/2025	16:05:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.0
07/05/2025	16:10:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	30.0
07/05/2025	16:15:00	6.0	5.8	5.9	5.9	5.8	5.2	5.3	5.9	5.9	30.0
07/05/2025	16:20:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	30.0
07/05/2025	16:25:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	30.0
07/05/2025	16:30:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	30.0
07/05/2025	16:35:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	30.0
07/05/2025	16:40:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	30.0
07/05/2025	16:45:00	6.1	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	30.0
07/05/2025	16:50:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	30.0
07/05/2025	16:55:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	30.0
07/05/2025	17:00:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	30.0
07/05/2025	17:05:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	30.0
07/05/2025	17:10:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
07/05/2025	17:15:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	30.0
07/05/2025	17:20:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	30.0
07/05/2025	17:25:00	6.4	6.3	6.3	6.3	6.3	5.9	5.9	6.3	6.3	30.0
07/05/2025	17:30:00	6.0	5.7	5.8	5.8	5.7	4.8	5.1	5.8	5.9	30.0
07/05/2025	17:35:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	30.0
07/05/2025	17:40:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	30.0
07/05/2025	17:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
07/05/2025	17:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	17:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
07/05/2025	18:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
07/05/2025	18:05:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.9
07/05/2025	18:10:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
07/05/2025	18:15:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.9
07/05/2025	18:20:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.9
07/05/2025	18:25:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.9
07/05/2025	18:30:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.9
07/05/2025	18:35:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.9
07/05/2025	18:40:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.9
07/05/2025	18:45:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	29.9
07/05/2025	18:50:00	6.0	5.9	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.9
07/05/2025	18:55:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.4	29.9
07/05/2025	19:00:00	6.0	5.9	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.9
07/05/2025	19:05:00	6.3	6.2	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.9
07/05/2025	19:10:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
07/05/2025	19:15:00	6.3	6.1	6.2	6.2	6.1	5.5	5.6	6.2	6.2	29.9
07/05/2025	19:20:00	6.1	5.9	6.0	6.0	6.0	5.5	5.5	6.0	6.1	29.9
07/05/2025	19:25:00	6.3	6.1	6.1	6.2	6.1	5.4	5.5	6.1	6.2	29.9
07/05/2025	19:30:00	6.1	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	29.9
07/05/2025	19:35:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.9
07/05/2025	19:40:00	6.2	6.1	6.2	6.1	6.1	5.7	5.7	6.2	6.2	29.9
07/05/2025	19:45:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.9
07/05/2025	19:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.9
07/05/2025	19:55:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.9
07/05/2025	20:00:00	6.1	6.0	6.0	6.0	6.0	5.5	5.7	6.0	6.1	29.9
07/05/2025	20:05:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.9

07/05/2025	20:10:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	29.9
07/05/2025	20:15:00	6.2	5.9	6.0	6.1	6.0	5.2	5.3	6.0	6.1	29.9
07/05/2025	20:20:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.9
07/05/2025	20:25:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.9
07/05/2025	20:30:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.3	29.9
07/05/2025	20:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.8
07/05/2025	20:40:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.8
07/05/2025	20:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.8
07/05/2025	20:50:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.8
07/05/2025	20:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.8
07/05/2025	21:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
07/05/2025	21:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.8
07/05/2025	21:10:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.8
07/05/2025	21:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.8
07/05/2025	21:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
07/05/2025	21:25:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.8
07/05/2025	21:30:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.8
07/05/2025	21:35:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.8
07/05/2025	21:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.7
07/05/2025	21:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.7
07/05/2025	21:50:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.7
07/05/2025	21:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.7
07/05/2025	22:00:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.7
07/05/2025	22:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.7
07/05/2025	22:10:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.7
07/05/2025	22:15:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
07/05/2025	22:20:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.7
07/05/2025	22:25:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.7
07/05/2025	22:30:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.7
07/05/2025	22:35:00	6.3	6.3	6.3	6.3	6.3	5.9	5.9	6.3	6.3	29.7
07/05/2025	22:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.7
07/05/2025	22:45:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.7
07/05/2025	22:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
07/05/2025	22:55:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.7
07/05/2025	23:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
07/05/2025	23:05:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
07/05/2025	23:10:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.7
07/05/2025	23:15:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.7
07/05/2025	23:20:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.6
07/05/2025	23:25:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.6
07/05/2025	23:30:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.6
07/05/2025	23:35:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.3	6.3	29.6
07/05/2025	23:40:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	29.6
07/05/2025	23:45:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.6
07/05/2025	23:50:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.6
07/05/2025	23:55:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.6
08/05/2025	00:00:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.6
08/05/2025	00:05:00	6.1	5.8	5.8	5.9	5.8	5.0	5.2	5.9	5.9	29.6
08/05/2025	00:10:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.6
08/05/2025	00:15:00	5.9	5.6	5.7	5.8	5.6	4.8	5.1	5.7	5.8	29.6
08/05/2025	00:20:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.6
08/05/2025	00:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.6
08/05/2025	00:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
08/05/2025	00:35:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.6
08/05/2025	00:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.6
08/05/2025	00:45:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.6
08/05/2025	00:50:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.6
08/05/2025	00:55:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	01:00:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.6
08/05/2025	01:05:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
08/05/2025	01:10:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.5

08/05/2025	01:15:00	6.1	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.5
08/05/2025	01:20:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.5
08/05/2025	01:25:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.5
08/05/2025	01:30:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
08/05/2025	01:35:00	6.3	6.2	6.3	6.3	6.2	5.9	6.0	6.3	6.3	29.5
08/05/2025	01:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.5
08/05/2025	01:45:00	6.4	6.3	6.4	6.3	6.3	6.0	6.1	6.4	6.4	29.5
08/05/2025	01:50:00	5.9	5.6	5.7	5.7	5.7	4.9	5.0	5.7	5.8	29.5
08/05/2025	01:55:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
08/05/2025	02:00:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	02:05:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
08/05/2025	02:10:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.5
08/05/2025	02:15:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.5
08/05/2025	02:20:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	02:25:00	6.4	6.2	6.3	6.3	6.2	5.7	5.9	6.3	6.3	29.5
08/05/2025	02:30:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.5
08/05/2025	02:35:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.2	29.5
08/05/2025	02:40:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.5
08/05/2025	02:45:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.5
08/05/2025	02:50:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.5
08/05/2025	02:55:00	6.1	5.8	5.9	5.9	5.8	5.1	5.2	5.9	5.9	29.5
08/05/2025	03:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
08/05/2025	03:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.5
08/05/2025	03:10:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.5
08/05/2025	03:15:00	5.9	5.6	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.4
08/05/2025	03:20:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
08/05/2025	03:25:00	5.8	5.6	5.7	5.7	5.7	5.0	5.1	5.7	5.8	29.4
08/05/2025	03:30:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
08/05/2025	03:35:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
08/05/2025	03:40:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.4
08/05/2025	03:45:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
08/05/2025	03:50:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
08/05/2025	03:55:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
08/05/2025	04:00:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.4
08/05/2025	04:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.5
08/05/2025	04:10:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.5
08/05/2025	04:15:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.5
08/05/2025	04:20:00	6.1	5.8	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.5
08/05/2025	04:25:00	6.2	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.5
08/05/2025	04:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	04:35:00	6.3	6.2	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
08/05/2025	04:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	04:45:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
08/05/2025	04:50:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.5
08/05/2025	04:55:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
08/05/2025	05:00:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
08/05/2025	05:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
08/05/2025	05:10:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	05:15:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
08/05/2025	05:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
08/05/2025	05:25:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.3
08/05/2025	05:30:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.3
08/05/2025	05:35:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.3
08/05/2025	05:40:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
08/05/2025	05:45:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.3
08/05/2025	05:50:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.3
08/05/2025	05:55:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
08/05/2025	06:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.3
08/05/2025	06:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
08/05/2025	06:10:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	29.2
08/05/2025	06:15:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.3

08/05/2025	06:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.3
08/05/2025	06:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.3
08/05/2025	06:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.4
08/05/2025	06:35:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
08/05/2025	06:40:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
08/05/2025	06:45:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	06:50:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.6
08/05/2025	06:55:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.8
08/05/2025	07:00:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.9
08/05/2025	07:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.9
08/05/2025	07:10:00	6.2	6.0	6.0	6.1	6.0	5.4	5.5	6.0	6.1	29.8
08/05/2025	07:15:00	6.2	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.7
08/05/2025	07:20:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.7
08/05/2025	07:25:00	6.2	6.1	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.6
08/05/2025	07:30:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.6
08/05/2025	07:35:00	6.3	6.2	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.6
08/05/2025	07:40:00	5.9	5.7	5.7	5.8	5.7	5.0	5.0	5.7	5.8	29.6
08/05/2025	07:45:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	29.5
08/05/2025	07:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	07:55:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
08/05/2025	08:00:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	08:05:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
08/05/2025	08:10:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
08/05/2025	08:15:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.4
08/05/2025	08:20:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
08/05/2025	08:25:00	6.4	6.3	6.3	6.4	6.3	5.9	5.9	6.3	6.4	29.4
08/05/2025	08:30:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
08/05/2025	08:35:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.4
08/05/2025	08:40:00	6.0	5.9	5.9	6.0	5.9	5.4	5.5	5.9	6.0	29.4
08/05/2025	08:45:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.1	6.2	29.4
08/05/2025	08:50:00	6.1	5.9	6.0	6.0	5.9	5.5	5.6	6.0	6.0	29.4
08/05/2025	08:55:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.4
08/05/2025	09:00:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	29.4
08/05/2025	09:05:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.5
08/05/2025	09:10:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.5
08/05/2025	09:15:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.5
08/05/2025	09:20:00	6.2	6.1	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
08/05/2025	09:25:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	09:30:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.5
08/05/2025	09:35:00	5.9	5.6	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.5
08/05/2025	09:40:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.5
08/05/2025	09:45:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	09:50:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
08/05/2025	09:55:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
08/05/2025	10:00:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.5
08/05/2025	10:05:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	10:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
08/05/2025	10:15:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
08/05/2025	10:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
08/05/2025	10:25:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	10:30:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
08/05/2025	10:35:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.5
08/05/2025	10:40:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.5
08/05/2025	10:45:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
08/05/2025	10:50:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.5
08/05/2025	10:55:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.0	29.5
08/05/2025	11:00:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.5
08/05/2025	11:05:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.5
08/05/2025	11:10:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
08/05/2025	11:15:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.5
08/05/2025	11:20:00	5.9	5.6	5.7	5.7	5.6	4.9	5.0	5.7	5.8	29.5

08/05/2025	11:25:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	29.5
08/05/2025	11:30:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	11:35:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.5
08/05/2025	11:40:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	11:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
08/05/2025	11:50:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5
08/05/2025	11:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
08/05/2025	12:00:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	12:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.5
08/05/2025	12:10:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.5
08/05/2025	12:15:00	6.4	6.2	6.2	6.3	6.2	5.7	5.8	6.3	6.3	29.6
08/05/2025	12:20:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.6
08/05/2025	12:25:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.2	29.6
08/05/2025	12:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.6
08/05/2025	12:35:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.6
08/05/2025	12:40:00	6.1	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.5
08/05/2025	12:45:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.5
08/05/2025	12:50:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	29.5
08/05/2025	12:55:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
08/05/2025	13:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
08/05/2025	13:05:00	6.0	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.9	29.5
08/05/2025	13:10:00	6.3	6.2	6.3	6.3	6.2	5.9	6.0	6.3	6.3	29.5
08/05/2025	13:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	13:20:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.5
08/05/2025	13:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	13:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
08/05/2025	13:35:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	13:40:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.5
08/05/2025	13:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	13:50:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	29.5
08/05/2025	13:55:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
08/05/2025	14:00:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	29.5
08/05/2025	14:05:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.5
08/05/2025	14:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.5
08/05/2025	14:15:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.5
08/05/2025	14:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.5
08/05/2025	14:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.5
08/05/2025	14:30:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.6
08/05/2025	14:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.6
08/05/2025	14:40:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.6
08/05/2025	14:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.6
08/05/2025	14:50:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.3	29.5
08/05/2025	14:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.5
08/05/2025	15:00:00	6.3	6.1	6.2	6.2	6.2	5.5	5.7	6.2	6.3	29.5
08/05/2025	15:05:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.5
08/05/2025	15:10:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.5
08/05/2025	15:15:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.5
08/05/2025	15:20:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.5
08/05/2025	15:25:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	29.5
08/05/2025	15:30:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.4
08/05/2025	15:35:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.3	29.4
08/05/2025	15:40:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
08/05/2025	15:45:00	6.3	6.2	6.3	6.3	6.3	5.9	5.9	6.3	6.3	29.5
08/05/2025	15:50:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.5
08/05/2025	15:55:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.5
08/05/2025	16:00:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
08/05/2025	16:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
08/05/2025	16:10:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
08/05/2025	16:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
08/05/2025	16:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	16:25:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	29.5

08/05/2025	16:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.5
08/05/2025	16:35:00	6.5	6.5	6.5	6.5	6.5	6.1	6.1	6.5	6.5	29.5
08/05/2025	16:40:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.5
08/05/2025	16:45:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.5
08/05/2025	16:50:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.5
08/05/2025	16:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.5	29.5
08/05/2025	17:00:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.5
08/05/2025	17:05:00	6.5	6.4	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.5
08/05/2025	17:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.5
08/05/2025	17:15:00	6.5	6.4	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.5
08/05/2025	17:20:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	29.5
08/05/2025	17:25:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.5
08/05/2025	17:30:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	29.5
08/05/2025	17:35:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.5
08/05/2025	17:40:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.5
08/05/2025	17:45:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.5
08/05/2025	17:50:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.5
08/05/2025	17:55:00	6.3	6.1	6.2	6.2	6.1	5.5	5.6	6.2	6.2	29.5
08/05/2025	18:00:00	6.1	6.0	6.0	6.1	6.0	5.5	5.6	6.0	6.1	29.5
08/05/2025	18:05:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.5
08/05/2025	18:10:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.5
08/05/2025	18:15:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.5
08/05/2025	18:20:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.5
08/05/2025	18:25:00	6.2	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.5
08/05/2025	18:30:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.5
08/05/2025	18:35:00	6.1	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.5
08/05/2025	18:40:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.5
08/05/2025	18:45:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
08/05/2025	18:50:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	29.5
08/05/2025	18:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	19:00:00	6.4	6.3	6.4	6.4	6.3	6.0	6.1	6.4	6.4	29.5
08/05/2025	19:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	19:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
08/05/2025	19:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	19:20:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.5
08/05/2025	19:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
08/05/2025	19:30:00	6.5	6.4	6.5	6.5	6.5	6.1	6.1	6.5	6.5	29.5
08/05/2025	19:35:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.5
08/05/2025	19:40:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.5
08/05/2025	19:45:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.5
08/05/2025	19:50:00	6.5	6.4	6.5	6.4	6.4	6.0	6.1	6.5	6.5	29.4
08/05/2025	19:55:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
08/05/2025	20:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.5	29.4
08/05/2025	20:05:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.4
08/05/2025	20:10:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.4
08/05/2025	20:15:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
08/05/2025	20:20:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.4
08/05/2025	20:25:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
08/05/2025	20:30:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	29.4
08/05/2025	20:35:00	6.1	5.9	6.0	6.0	5.9	5.4	5.6	6.0	6.0	29.4
08/05/2025	20:40:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.4
08/05/2025	20:45:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.4
08/05/2025	20:50:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.4
08/05/2025	20:55:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.4
08/05/2025	21:00:00	6.1	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.4
08/05/2025	21:05:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.4
08/05/2025	21:10:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.4
08/05/2025	21:15:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.4
08/05/2025	21:20:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.4
08/05/2025	21:25:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.4
08/05/2025	21:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.4

08/05/2025	21:35:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
08/05/2025	21:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
08/05/2025	21:45:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.4
08/05/2025	21:50:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
08/05/2025	21:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
08/05/2025	22:00:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
08/05/2025	22:05:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.4
08/05/2025	22:10:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.4
08/05/2025	22:15:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.4
08/05/2025	22:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
08/05/2025	22:25:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.4
08/05/2025	22:30:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.4
08/05/2025	22:35:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.4
08/05/2025	22:40:00	6.2	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	29.3
08/05/2025	22:45:00	6.2	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.3
08/05/2025	22:50:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.3
08/05/2025	22:55:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.3
08/05/2025	23:00:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.3
08/05/2025	23:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.3
08/05/2025	23:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
08/05/2025	23:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
08/05/2025	23:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
08/05/2025	23:25:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.3
08/05/2025	23:30:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.3
08/05/2025	23:35:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.3
08/05/2025	23:40:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.3	29.3
08/05/2025	23:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.3
08/05/2025	23:50:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	29.3
08/05/2025	23:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
09/05/2025	00:00:00	6.2	6.0	6.1	6.1	6.1	5.4	5.5	6.1	6.2	29.3
09/05/2025	00:05:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.3
09/05/2025	00:10:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.3
09/05/2025	00:15:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.3
09/05/2025	00:20:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.3
09/05/2025	00:25:00	6.3	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.3
09/05/2025	00:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.3
09/05/2025	00:35:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
09/05/2025	00:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	00:45:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.5	6.5	29.3
09/05/2025	00:50:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
09/05/2025	00:55:00	6.4	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.3
09/05/2025	01:00:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.3
09/05/2025	01:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.3
09/05/2025	01:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.3
09/05/2025	01:15:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.3
09/05/2025	01:20:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.3
09/05/2025	01:25:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.3
09/05/2025	01:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
09/05/2025	01:35:00	6.2	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.3
09/05/2025	01:40:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.3
09/05/2025	01:45:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
09/05/2025	01:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.3
09/05/2025	01:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	02:00:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.3
09/05/2025	02:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	02:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
09/05/2025	02:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	02:20:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.3
09/05/2025	02:25:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.3
09/05/2025	02:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
09/05/2025	02:35:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.3

09/05/2025	02:40:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.3
09/05/2025	02:45:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.3
09/05/2025	02:50:00	6.4	6.2	6.3	6.3	6.2	5.7	5.8	6.3	6.3	29.3
09/05/2025	02:55:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.3
09/05/2025	03:00:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.2	6.2	29.3
09/05/2025	03:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
09/05/2025	03:10:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.2
09/05/2025	03:15:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.3
09/05/2025	03:20:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
09/05/2025	03:25:00	6.3	6.2	6.3	6.2	6.2	5.9	5.9	6.3	6.3	29.2
09/05/2025	03:30:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
09/05/2025	03:35:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.2
09/05/2025	03:40:00	5.9	5.7	5.7	5.8	5.7	5.0	5.0	5.7	5.8	29.3
09/05/2025	03:45:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
09/05/2025	03:50:00	5.9	5.7	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.3
09/05/2025	03:55:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.3
09/05/2025	04:00:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.3
09/05/2025	04:05:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.3
09/05/2025	04:10:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.3
09/05/2025	04:15:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.3
09/05/2025	04:20:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.3
09/05/2025	04:25:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.1	6.2	29.3
09/05/2025	04:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
09/05/2025	04:35:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.3
09/05/2025	04:40:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
09/05/2025	04:45:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.4
09/05/2025	04:50:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.4
09/05/2025	04:55:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	05:00:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.4
09/05/2025	05:05:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	05:10:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
09/05/2025	05:15:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
09/05/2025	05:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
09/05/2025	05:25:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
09/05/2025	05:30:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.4
09/05/2025	05:35:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
09/05/2025	05:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
09/05/2025	05:45:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
09/05/2025	05:50:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.4
09/05/2025	05:55:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.4
09/05/2025	06:00:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.4
09/05/2025	06:05:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	29.4
09/05/2025	06:10:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.4
09/05/2025	06:15:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.4
09/05/2025	06:20:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.3
09/05/2025	06:25:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.3
09/05/2025	06:30:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
09/05/2025	06:35:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.2
09/05/2025	06:40:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.2
09/05/2025	06:45:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
09/05/2025	06:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
09/05/2025	06:55:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
09/05/2025	07:00:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.2
09/05/2025	07:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.2
09/05/2025	07:10:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.2
09/05/2025	07:15:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.2
09/05/2025	07:20:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.2
09/05/2025	07:25:00	6.4	6.2	6.3	6.3	6.2	5.8	5.8	6.3	6.3	29.2
09/05/2025	07:30:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.1
09/05/2025	07:35:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.1	6.2	29.1
09/05/2025	07:40:00	6.0	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.1

09/05/2025	07:45:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.1
09/05/2025	07:50:00	6.1	6.0	6.0	6.1	6.0	5.6	5.7	6.0	6.1	29.1
09/05/2025	07:55:00	6.1	5.8	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.1
09/05/2025	08:00:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.2
09/05/2025	08:05:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.2
09/05/2025	08:10:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.2
09/05/2025	08:15:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
09/05/2025	08:20:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.2
09/05/2025	08:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
09/05/2025	08:30:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
09/05/2025	08:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
09/05/2025	08:40:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
09/05/2025	08:45:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.2
09/05/2025	08:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.2
09/05/2025	08:55:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.2
09/05/2025	09:00:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.2
09/05/2025	09:05:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.2
09/05/2025	09:10:00	6.4	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.2
09/05/2025	09:15:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.3
09/05/2025	09:20:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.3
09/05/2025	09:25:00	6.1	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.3
09/05/2025	09:30:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.3
09/05/2025	09:35:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	29.3
09/05/2025	09:40:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.3
09/05/2025	09:45:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.4
09/05/2025	09:50:00	6.0	5.8	5.9	5.9	5.8	5.2	5.3	5.9	5.9	29.3
09/05/2025	09:55:00	6.2	6.1	6.1	6.1	6.1	5.8	5.8	6.1	6.2	29.3
09/05/2025	10:00:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.4
09/05/2025	10:05:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.4
09/05/2025	10:10:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	10:15:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.4
09/05/2025	10:20:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
09/05/2025	10:25:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
09/05/2025	10:30:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
09/05/2025	10:35:00	6.5	6.4	6.5	6.5	6.5	6.2	6.2	6.5	6.5	29.5
09/05/2025	10:40:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
09/05/2025	10:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.6
09/05/2025	10:50:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
09/05/2025	10:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
09/05/2025	11:00:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.5
09/05/2025	11:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.4
09/05/2025	11:10:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
09/05/2025	11:15:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
09/05/2025	11:20:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.4
09/05/2025	11:25:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.5
09/05/2025	11:30:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
09/05/2025	11:35:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.5
09/05/2025	11:40:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.5
09/05/2025	11:45:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.5
09/05/2025	11:50:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.5
09/05/2025	11:55:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.4
09/05/2025	12:00:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
09/05/2025	12:05:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.5
09/05/2025	12:10:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
09/05/2025	12:15:00	6.0	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.9	29.5
09/05/2025	12:20:00	6.3	6.2	6.3	6.2	6.2	5.9	6.0	6.3	6.3	29.5
09/05/2025	12:25:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	12:30:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
09/05/2025	12:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	12:40:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.4
09/05/2025	12:45:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4

09/05/2025	12:50:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.4
09/05/2025	12:55:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	13:00:00	6.7	6.7	6.7	6.7	6.7	6.4	6.4	6.7	6.7	29.3
09/05/2025	13:05:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
09/05/2025	13:10:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
09/05/2025	13:15:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.3
09/05/2025	13:20:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
09/05/2025	13:25:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.4
09/05/2025	13:30:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
09/05/2025	13:35:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
09/05/2025	13:40:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
09/05/2025	13:45:00	6.6	6.4	6.5	6.5	6.5	6.0	6.1	6.5	6.6	29.3
09/05/2025	13:50:00	5.9	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	29.4
09/05/2025	13:55:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.4
09/05/2025	14:00:00	5.8	5.6	5.7	5.7	5.6	4.8	5.0	5.7	5.7	29.3
09/05/2025	14:05:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	29.5
09/05/2025	14:10:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.5
09/05/2025	14:15:00	6.3	6.2	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
09/05/2025	14:20:00	6.0	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.5
09/05/2025	14:25:00	6.2	6.1	6.2	6.1	6.1	5.7	5.8	6.2	6.2	29.4
09/05/2025	14:30:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.4
09/05/2025	14:35:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.5
09/05/2025	14:40:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.5
09/05/2025	14:45:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
09/05/2025	14:50:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.2	6.3	29.5
09/05/2025	14:55:00	6.0	5.8	5.9	5.9	5.8	5.2	5.4	5.9	5.9	29.5
09/05/2025	15:00:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.5
09/05/2025	15:05:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.5
09/05/2025	15:10:00	6.4	6.3	6.4	6.4	6.3	5.8	6.0	6.4	6.4	29.5
09/05/2025	15:15:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
09/05/2025	15:20:00	6.5	6.3	6.4	6.4	6.4	5.9	6.1	6.4	6.4	29.5
09/05/2025	15:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
09/05/2025	15:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.5
09/05/2025	15:35:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.5
09/05/2025	15:40:00	6.6	6.5	6.5	6.5	6.5	6.1	6.2	6.5	6.5	29.5
09/05/2025	15:45:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
09/05/2025	15:50:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
09/05/2025	15:55:00	5.9	5.6	5.7	5.7	5.6	4.8	5.1	5.7	5.8	29.5
09/05/2025	16:00:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
09/05/2025	16:05:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
09/05/2025	16:10:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
09/05/2025	16:15:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
09/05/2025	16:20:00	6.4	6.3	6.4	6.3	6.3	5.9	6.0	6.4	6.4	29.5
09/05/2025	16:25:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.5
09/05/2025	16:30:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
09/05/2025	16:35:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
09/05/2025	16:40:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
09/05/2025	16:45:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
09/05/2025	16:50:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
09/05/2025	16:55:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
09/05/2025	17:00:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
09/05/2025	17:05:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
09/05/2025	17:10:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
09/05/2025	17:15:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
09/05/2025	17:20:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
09/05/2025	17:25:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
09/05/2025	17:30:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
09/05/2025	17:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
09/05/2025	17:40:00	6.3	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.5
09/05/2025	17:45:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.5
09/05/2025	17:50:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.5

09/05/2025	17:55:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.5
09/05/2025	18:00:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
09/05/2025	18:05:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.5
09/05/2025	18:10:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.5
09/05/2025	18:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
09/05/2025	18:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
09/05/2025	18:25:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
09/05/2025	18:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
09/05/2025	18:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
09/05/2025	18:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
09/05/2025	18:45:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.4
09/05/2025	18:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	18:55:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
09/05/2025	19:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	19:05:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
09/05/2025	19:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	19:15:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
09/05/2025	19:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	19:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	19:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	19:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	19:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	19:45:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	19:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
09/05/2025	19:55:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	20:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
09/05/2025	20:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	20:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
09/05/2025	20:15:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
09/05/2025	20:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	20:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
09/05/2025	20:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
09/05/2025	20:35:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
09/05/2025	20:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
09/05/2025	20:45:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
09/05/2025	20:50:00	6.5	6.3	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.4
09/05/2025	20:55:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.4
09/05/2025	21:00:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.4
09/05/2025	21:05:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.4
09/05/2025	21:10:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.4
09/05/2025	21:15:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
09/05/2025	21:20:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.4	29.4
09/05/2025	21:25:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.4
09/05/2025	21:30:00	6.4	6.2	6.3	6.3	6.2	5.6	5.8	6.3	6.3	29.4
09/05/2025	21:35:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.3
09/05/2025	21:40:00	6.3	6.1	6.2	6.2	6.1	5.5	5.7	6.2	6.2	29.3
09/05/2025	21:45:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	29.3
09/05/2025	21:50:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.3
09/05/2025	21:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
09/05/2025	22:00:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.3
09/05/2025	22:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.3
09/05/2025	22:10:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.3
09/05/2025	22:15:00	6.1	6.0	6.0	6.1	6.0	5.5	5.7	6.0	6.1	29.3
09/05/2025	22:20:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.3
09/05/2025	22:25:00	6.2	6.0	6.1	6.1	6.1	5.6	5.8	6.1	6.2	29.3
09/05/2025	22:30:00	6.1	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.3
09/05/2025	22:35:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.3
09/05/2025	22:40:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.3
09/05/2025	22:45:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.3
09/05/2025	22:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	22:55:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3

09/05/2025	23:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
09/05/2025	23:05:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
09/05/2025	23:10:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.3
09/05/2025	23:15:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
09/05/2025	23:20:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.3
09/05/2025	23:25:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.3
09/05/2025	23:30:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.3
09/05/2025	23:35:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.3
09/05/2025	23:40:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.3
09/05/2025	23:45:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.3	29.3
09/05/2025	23:50:00	6.0	5.8	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.3
09/05/2025	23:55:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.2	6.2	29.3
10/05/2025	00:00:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
10/05/2025	00:05:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.3
10/05/2025	00:10:00	6.1	6.0	6.0	6.1	6.0	5.5	5.6	6.0	6.1	29.3
10/05/2025	00:15:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.3
10/05/2025	00:20:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.3
10/05/2025	00:25:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.3
10/05/2025	00:30:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.3
10/05/2025	00:35:00	6.1	5.8	5.8	5.9	5.8	5.0	5.2	5.9	5.9	29.3
10/05/2025	00:40:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.3
10/05/2025	00:45:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	29.3
10/05/2025	00:50:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.3
10/05/2025	00:55:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.3
10/05/2025	01:00:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
10/05/2025	01:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
10/05/2025	01:10:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
10/05/2025	01:15:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
10/05/2025	01:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.3
10/05/2025	01:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.3
10/05/2025	01:30:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.3
10/05/2025	01:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.3
10/05/2025	01:40:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.3
10/05/2025	01:45:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
10/05/2025	01:50:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.3
10/05/2025	01:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.3
10/05/2025	02:00:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.3
10/05/2025	02:05:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.2
10/05/2025	02:10:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
10/05/2025	02:15:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.3
10/05/2025	02:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
10/05/2025	02:25:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.2
10/05/2025	02:30:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.2
10/05/2025	02:35:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
10/05/2025	02:40:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.3
10/05/2025	02:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
10/05/2025	02:50:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
10/05/2025	02:55:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
10/05/2025	03:00:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.3
10/05/2025	03:05:00	6.4	6.3	6.3	6.3	6.3	5.8	6.0	6.3	6.4	29.3
10/05/2025	03:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.3
10/05/2025	03:15:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.3	29.3
10/05/2025	03:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.3
10/05/2025	03:25:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.3
10/05/2025	03:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
10/05/2025	03:35:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.4
10/05/2025	03:40:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.4
10/05/2025	03:45:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.4
10/05/2025	03:50:00	6.2	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.3
10/05/2025	03:55:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
10/05/2025	04:00:00	6.3	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.4

10/05/2025	04:05:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.5
10/05/2025	04:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
10/05/2025	04:15:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
10/05/2025	04:20:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
10/05/2025	04:25:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
10/05/2025	04:30:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.4
10/05/2025	04:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
10/05/2025	04:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
10/05/2025	04:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
10/05/2025	04:50:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.1	6.2	29.4
10/05/2025	04:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.4
10/05/2025	05:00:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.4
10/05/2025	05:05:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.4
10/05/2025	05:10:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.4
10/05/2025	05:15:00	6.2	6.1	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.3
10/05/2025	05:20:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.3
10/05/2025	05:25:00	6.3	6.2	6.3	6.2	6.2	5.9	6.0	6.3	6.3	29.2
10/05/2025	05:30:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
10/05/2025	05:35:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
10/05/2025	05:40:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
10/05/2025	05:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
10/05/2025	05:50:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.2
10/05/2025	05:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.2
10/05/2025	06:00:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.2
10/05/2025	06:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.2
10/05/2025	06:10:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.2
10/05/2025	06:15:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.2	29.2
10/05/2025	06:20:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.2
10/05/2025	06:25:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.1
10/05/2025	06:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.1
10/05/2025	06:35:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.1
10/05/2025	06:40:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.1
10/05/2025	06:45:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.1
10/05/2025	06:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.1
10/05/2025	06:55:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
10/05/2025	07:00:00	6.3	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.2
10/05/2025	07:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
10/05/2025	07:10:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
10/05/2025	07:15:00	5.8	5.6	5.7	5.7	5.7	5.0	5.1	5.7	5.8	29.2
10/05/2025	07:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
10/05/2025	07:25:00	5.8	5.6	5.7	5.7	5.7	5.0	5.2	5.7	5.8	29.2
10/05/2025	07:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.2
10/05/2025	07:35:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	29.2
10/05/2025	07:40:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.2
10/05/2025	07:45:00	5.9	5.8	5.8	5.8	5.8	5.2	5.4	5.8	5.9	29.2
10/05/2025	07:50:00	6.4	6.2	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.2
10/05/2025	07:55:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.2
10/05/2025	08:00:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	29.2
10/05/2025	08:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.2
10/05/2025	08:10:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.3
10/05/2025	08:15:00	6.2	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.3
10/05/2025	08:20:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
10/05/2025	08:25:00	6.2	6.1	6.2	6.1	6.1	5.8	5.8	6.2	6.2	29.3
10/05/2025	08:30:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
10/05/2025	08:35:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.3
10/05/2025	08:40:00	5.9	5.6	5.7	5.7	5.6	4.9	5.0	5.7	5.8	29.4
10/05/2025	08:45:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.3
10/05/2025	08:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
10/05/2025	08:55:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
10/05/2025	09:00:00	5.8	5.6	5.7	5.7	5.6	5.0	5.1	5.7	5.7	29.4
10/05/2025	09:05:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4

10/05/2025	09:10:00	5.8	5.6	5.7	5.7	5.6	5.0	5.2	5.7	5.7	29.4
10/05/2025	09:15:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
10/05/2025	09:20:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	29.5
10/05/2025	09:25:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
10/05/2025	09:30:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
10/05/2025	09:35:00	6.4	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.5
10/05/2025	09:40:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.6
10/05/2025	09:45:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.5
10/05/2025	09:50:00	6.1	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.5
10/05/2025	09:55:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.5
10/05/2025	10:00:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.4
10/05/2025	10:05:00	6.1	6.0	6.0	6.0	6.0	5.4	5.5	6.0	6.1	29.4
10/05/2025	10:10:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.0	29.4
10/05/2025	10:15:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.4
10/05/2025	10:20:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.5
10/05/2025	10:25:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.5
10/05/2025	10:30:00	6.2	6.1	6.2	6.1	6.1	5.8	5.9	6.2	6.2	29.5
10/05/2025	10:35:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
10/05/2025	10:40:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.5
10/05/2025	10:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
10/05/2025	10:50:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	29.4
10/05/2025	10:55:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
10/05/2025	11:00:00	6.4	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.5
10/05/2025	11:05:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
10/05/2025	11:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.5
10/05/2025	11:15:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
10/05/2025	11:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.4
10/05/2025	11:25:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.4
10/05/2025	11:30:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
10/05/2025	11:35:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
10/05/2025	11:40:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.4
10/05/2025	11:45:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
10/05/2025	11:50:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
10/05/2025	11:55:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.3
10/05/2025	12:00:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.3
10/05/2025	12:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
10/05/2025	12:10:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	29.3
10/05/2025	12:15:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.1	29.4
10/05/2025	12:20:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.4
10/05/2025	12:25:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
10/05/2025	12:30:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.4
10/05/2025	12:35:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	29.4
10/05/2025	12:40:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
10/05/2025	12:45:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	29.4
10/05/2025	12:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
10/05/2025	12:55:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.3
10/05/2025	13:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
10/05/2025	13:05:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
10/05/2025	13:10:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	30.0
10/05/2025	13:15:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.9
10/05/2025	13:20:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
10/05/2025	13:25:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	29.9
10/05/2025	13:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.9
10/05/2025	13:35:00	6.5	6.5	6.5	6.5	6.5	6.1	6.1	6.5	6.5	30.0
10/05/2025	13:40:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.0
10/05/2025	13:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	30.0
10/05/2025	13:50:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	30.0
10/05/2025	13:55:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	30.0
10/05/2025	14:00:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	30.0
10/05/2025	14:05:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	30.0
10/05/2025	14:10:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	30.0

10/05/2025	14:15:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	30.0
10/05/2025	14:20:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	30.0
10/05/2025	14:25:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.2	6.3	30.0
10/05/2025	14:30:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	30.0
10/05/2025	14:35:00	6.3	6.1	6.2	6.2	6.2	5.5	5.7	6.2	6.3	29.9
10/05/2025	14:40:00	6.1	5.9	6.0	6.0	5.9	5.4	5.6	6.0	6.0	29.9
10/05/2025	14:45:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.9
10/05/2025	14:50:00	6.1	6.0	6.0	6.1	6.0	5.5	5.7	6.0	6.1	29.9
10/05/2025	14:55:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.9
10/05/2025	15:00:00	6.2	6.1	6.2	6.1	6.1	5.7	5.8	6.2	6.2	29.9
10/05/2025	15:05:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.9
10/05/2025	15:10:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.9
10/05/2025	15:15:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
10/05/2025	15:20:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
10/05/2025	15:25:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
10/05/2025	15:30:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	29.9
10/05/2025	15:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
10/05/2025	15:40:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.9
10/05/2025	15:45:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
10/05/2025	15:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
10/05/2025	15:55:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.9
10/05/2025	16:00:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.9
10/05/2025	16:05:00	6.0	5.8	5.9	5.9	5.8	5.2	5.3	5.9	5.9	29.9
10/05/2025	16:10:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	29.9
10/05/2025	16:15:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	29.9
10/05/2025	16:20:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	29.9
10/05/2025	16:25:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
10/05/2025	16:30:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.9
10/05/2025	16:35:00	6.1	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	29.9
10/05/2025	16:40:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.9
10/05/2025	16:45:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	29.9
10/05/2025	16:50:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.9
10/05/2025	16:55:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.9
10/05/2025	17:00:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
10/05/2025	17:05:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.9
10/05/2025	17:10:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.9
10/05/2025	17:15:00	6.4	6.3	6.3	6.3	6.3	5.9	5.9	6.3	6.3	29.9
10/05/2025	17:20:00	6.0	5.7	5.8	5.8	5.7	4.8	5.1	5.8	5.9	29.9
10/05/2025	17:25:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
10/05/2025	17:30:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.9
10/05/2025	17:35:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
10/05/2025	17:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
10/05/2025	17:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
10/05/2025	17:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
10/05/2025	17:55:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.9
10/05/2025	18:00:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
10/05/2025	18:05:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.9
10/05/2025	18:10:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.9
10/05/2025	18:15:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.9
10/05/2025	18:20:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.9
10/05/2025	18:25:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.9
10/05/2025	18:30:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.9
10/05/2025	18:35:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.4	29.9
10/05/2025	18:40:00	6.0	5.9	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.9
10/05/2025	18:45:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.4	29.9
10/05/2025	18:50:00	6.0	5.9	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.9
10/05/2025	18:55:00	6.3	6.2	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.9
10/05/2025	19:00:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
10/05/2025	19:05:00	6.3	6.1	6.2	6.2	6.1	5.5	5.6	6.2	6.2	29.9
10/05/2025	19:10:00	6.1	5.9	6.0	6.0	6.0	5.5	5.5	6.0	6.1	29.9
10/05/2025	19:15:00	6.3	6.1	6.1	6.2	6.1	5.4	5.5	6.1	6.2	29.9

10/05/2025	19:20:00	6.1	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	29.9
10/05/2025	19:25:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.9
10/05/2025	19:30:00	6.2	6.1	6.2	6.1	6.1	5.7	5.7	6.2	6.2	29.9
10/05/2025	19:35:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.9
10/05/2025	19:40:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.9
10/05/2025	19:45:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.9
10/05/2025	19:50:00	6.1	6.0	6.0	6.0	6.0	5.5	5.7	6.0	6.1	29.9
10/05/2025	19:55:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.9
10/05/2025	20:00:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	29.9
10/05/2025	20:05:00	6.2	5.9	6.0	6.1	6.0	5.2	5.3	6.0	6.1	29.9
10/05/2025	20:10:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.9
10/05/2025	20:15:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.9
10/05/2025	20:20:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.3	29.9
10/05/2025	20:25:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.9
10/05/2025	20:30:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.9
10/05/2025	20:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.9
10/05/2025	20:40:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.9
10/05/2025	20:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.9
10/05/2025	20:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
10/05/2025	20:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.9
10/05/2025	21:00:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.9
10/05/2025	21:05:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
10/05/2025	21:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
10/05/2025	21:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.8
10/05/2025	21:20:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.8
10/05/2025	21:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.8
10/05/2025	21:30:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.8
10/05/2025	21:35:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.8
10/05/2025	21:40:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.8
10/05/2025	21:45:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.8
10/05/2025	21:50:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.8
10/05/2025	21:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.8
10/05/2025	22:00:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.8
10/05/2025	22:05:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.8
10/05/2025	22:10:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.8
10/05/2025	22:15:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.8
10/05/2025	22:20:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.8
10/05/2025	22:25:00	6.3	6.3	6.3	6.3	6.3	5.9	5.9	6.3	6.3	29.8
10/05/2025	22:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.8
10/05/2025	22:35:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.8
10/05/2025	22:40:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
10/05/2025	22:45:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.8
10/05/2025	22:50:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
10/05/2025	22:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.8
10/05/2025	23:00:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.8
10/05/2025	23:05:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.8
10/05/2025	23:10:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.8
10/05/2025	23:15:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.8
10/05/2025	23:20:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.8
10/05/2025	23:25:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.3	6.3	29.8
10/05/2025	23:30:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	29.7
10/05/2025	23:35:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.7
10/05/2025	23:40:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.7
10/05/2025	23:45:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.7
10/05/2025	23:50:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
10/05/2025	23:55:00	6.1	5.8	5.8	5.9	5.8	5.0	5.2	5.9	5.9	29.7
11/05/2025	00:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.7
11/05/2025	00:05:00	5.9	5.6	5.7	5.8	5.6	4.8	5.1	5.7	5.8	29.7
11/05/2025	00:10:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.7
11/05/2025	00:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
11/05/2025	00:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.7

11/05/2025	00:25:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.7
11/05/2025	00:30:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
11/05/2025	00:35:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.7
11/05/2025	00:40:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.7
11/05/2025	00:45:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.7
11/05/2025	00:50:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.7
11/05/2025	00:55:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.7
11/05/2025	01:00:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.7
11/05/2025	01:05:00	6.1	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.7
11/05/2025	01:10:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.7
11/05/2025	01:15:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.7
11/05/2025	01:20:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.7
11/05/2025	01:25:00	6.3	6.2	6.3	6.3	6.2	5.9	6.0	6.3	6.3	29.7
11/05/2025	01:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.7
11/05/2025	01:35:00	6.4	6.3	6.4	6.3	6.3	6.0	6.1	6.4	6.4	29.7
11/05/2025	01:40:00	5.9	5.6	5.7	5.7	5.7	4.9	5.0	5.7	5.8	29.7
11/05/2025	01:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.7
11/05/2025	01:50:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.7
11/05/2025	01:55:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
11/05/2025	02:00:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.6
11/05/2025	02:05:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.6
11/05/2025	02:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.6
11/05/2025	02:15:00	6.4	6.2	6.3	6.3	6.2	5.7	5.9	6.3	6.3	29.6
11/05/2025	02:20:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.6
11/05/2025	02:25:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.2	29.6
11/05/2025	02:30:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.6
11/05/2025	02:35:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.6
11/05/2025	02:40:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.6
11/05/2025	02:45:00	6.1	5.8	5.9	5.9	5.8	5.1	5.2	5.9	5.9	29.6
11/05/2025	02:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.6
11/05/2025	02:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.6
11/05/2025	03:00:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.6
11/05/2025	03:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.6
11/05/2025	03:10:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
11/05/2025	03:15:00	5.8	5.6	5.7	5.7	5.7	5.0	5.1	5.7	5.8	29.6
11/05/2025	03:20:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
11/05/2025	03:25:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.6
11/05/2025	03:30:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.6
11/05/2025	03:35:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.6
11/05/2025	03:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.7
11/05/2025	03:45:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.7
11/05/2025	03:50:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.7
11/05/2025	03:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.7
11/05/2025	04:00:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.7
11/05/2025	04:05:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
11/05/2025	04:10:00	6.1	5.8	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.7
11/05/2025	04:15:00	6.2	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.7
11/05/2025	04:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
11/05/2025	04:25:00	6.3	6.2	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.8
11/05/2025	04:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.8
11/05/2025	04:35:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.8
11/05/2025	04:40:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.8
11/05/2025	04:45:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.8
11/05/2025	04:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.9
11/05/2025	04:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.9
11/05/2025	05:00:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.9
11/05/2025	05:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.9
11/05/2025	05:10:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.9
11/05/2025	05:15:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.9
11/05/2025	05:20:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.9
11/05/2025	05:25:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.9

11/05/2025	05:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.9
11/05/2025	05:35:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.9
11/05/2025	05:40:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.9
11/05/2025	05:45:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.9
11/05/2025	05:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.9
11/05/2025	05:55:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
11/05/2025	06:00:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	30.0
11/05/2025	06:05:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	30.0
11/05/2025	06:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	30.0
11/05/2025	06:15:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	30.0
11/05/2025	06:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	30.0
11/05/2025	06:25:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	30.0
11/05/2025	06:30:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.9
11/05/2025	06:35:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	06:40:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.9
11/05/2025	06:45:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.9
11/05/2025	06:50:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	30.0
11/05/2025	06:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	30.0
11/05/2025	07:00:00	6.2	6.0	6.0	6.1	6.0	5.4	5.5	6.0	6.1	30.0
11/05/2025	07:05:00	6.2	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	30.0
11/05/2025	07:10:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.9
11/05/2025	07:15:00	6.2	6.1	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.9
11/05/2025	07:20:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.9
11/05/2025	07:25:00	6.3	6.2	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.9
11/05/2025	07:30:00	5.9	5.7	5.7	5.8	5.7	5.0	5.0	5.7	5.8	30.0
11/05/2025	07:35:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	30.0
11/05/2025	07:40:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	07:45:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
11/05/2025	07:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	07:55:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	30.0
11/05/2025	08:00:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	30.0
11/05/2025	08:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	30.0
11/05/2025	08:10:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	08:15:00	6.4	6.3	6.3	6.4	6.3	5.9	5.9	6.3	6.4	30.0
11/05/2025	08:20:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	30.0
11/05/2025	08:25:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	30.0
11/05/2025	08:30:00	6.0	5.9	5.9	6.0	5.9	5.4	5.5	5.9	6.0	30.0
11/05/2025	08:35:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.1	6.2	30.0
11/05/2025	08:40:00	6.1	5.9	6.0	6.0	5.9	5.5	5.6	6.0	6.0	30.0
11/05/2025	08:45:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	30.0
11/05/2025	08:50:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	30.0
11/05/2025	08:55:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	30.0
11/05/2025	09:00:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.9
11/05/2025	09:05:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.9
11/05/2025	09:10:00	6.2	6.1	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.9
11/05/2025	09:15:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	09:20:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	30.0
11/05/2025	09:25:00	5.9	5.6	5.7	5.8	5.7	4.9	5.0	5.7	5.8	30.0
11/05/2025	09:30:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	30.0
11/05/2025	09:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	09:40:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.0
11/05/2025	09:45:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	09:50:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	30.0
11/05/2025	09:55:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	10:00:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	30.0
11/05/2025	10:05:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	30.0
11/05/2025	10:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
11/05/2025	10:15:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	10:20:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	30.0
11/05/2025	10:25:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	30.0
11/05/2025	10:30:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	30.0

11/05/2025	10:35:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	30.0
11/05/2025	10:40:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	30.0
11/05/2025	10:45:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.0	30.0
11/05/2025	10:50:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	30.0
11/05/2025	10:55:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	30.0
11/05/2025	11:00:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	30.0
11/05/2025	11:05:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	30.0
11/05/2025	11:10:00	5.9	5.6	5.7	5.7	5.6	4.9	5.0	5.7	5.8	30.0
11/05/2025	11:15:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	30.0
11/05/2025	11:20:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	11:25:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	30.0
11/05/2025	11:30:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.0
11/05/2025	11:35:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	30.0
11/05/2025	11:40:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	30.0
11/05/2025	11:45:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	30.0
11/05/2025	11:50:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	11:55:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	30.0
11/05/2025	12:00:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	30.0
11/05/2025	12:05:00	6.4	6.2	6.2	6.3	6.2	5.7	5.8	6.3	6.3	30.0
11/05/2025	12:10:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	30.0
11/05/2025	12:15:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.2	30.0
11/05/2025	12:20:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	30.0
11/05/2025	12:25:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	30.0
11/05/2025	12:30:00	6.1	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	30.0
11/05/2025	12:35:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	30.0
11/05/2025	12:40:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	30.0
11/05/2025	12:45:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.1
11/05/2025	12:50:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	30.1
11/05/2025	12:55:00	6.0	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.9	30.1
11/05/2025	13:00:00	6.3	6.2	6.3	6.3	6.2	5.9	6.0	6.3	6.3	30.1
11/05/2025	13:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.1
11/05/2025	13:10:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	30.1
11/05/2025	13:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.1
11/05/2025	13:20:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	30.1
11/05/2025	13:25:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	30.1
11/05/2025	13:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	30.1
11/05/2025	13:35:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.1
11/05/2025	13:40:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	30.1
11/05/2025	13:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	30.1
11/05/2025	13:50:00	6.5	6.4	6.5	6.5	6.4	6.1	6.2	6.5	6.5	30.0
11/05/2025	13:55:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	30.0
11/05/2025	14:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	30.0
11/05/2025	14:05:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.0
11/05/2025	14:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	30.0
11/05/2025	14:15:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	30.0
11/05/2025	14:20:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	30.0
11/05/2025	14:25:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	14:30:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	30.0
11/05/2025	14:35:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	30.0
11/05/2025	14:40:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.3	30.0
11/05/2025	14:45:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	30.0
11/05/2025	14:50:00	6.3	6.1	6.2	6.2	6.2	5.5	5.7	6.2	6.3	30.0
11/05/2025	14:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	30.0
11/05/2025	15:00:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	30.0
11/05/2025	15:05:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	30.0
11/05/2025	15:10:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	30.0
11/05/2025	15:15:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.2	30.0
11/05/2025	15:20:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	30.0
11/05/2025	15:25:00	6.3	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.3	30.0
11/05/2025	15:30:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	30.0
11/05/2025	15:35:00	6.3	6.2	6.3	6.3	6.3	5.9	5.9	6.3	6.3	30.0

11/05/2025	15:40:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	30.0
11/05/2025	15:45:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	30.0
11/05/2025	15:50:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	30.0
11/05/2025	15:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
11/05/2025	16:00:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	30.0
11/05/2025	16:05:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	30.0
11/05/2025	16:10:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	30.0
11/05/2025	16:15:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	30.0
11/05/2025	16:20:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	30.0
11/05/2025	16:25:00	6.5	6.5	6.5	6.5	6.5	6.1	6.1	6.5	6.5	30.0
11/05/2025	16:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	30.0
11/05/2025	16:35:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	30.0
11/05/2025	16:40:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.0
11/05/2025	16:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.5	30.0
11/05/2025	16:50:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	30.0
11/05/2025	16:55:00	6.5	6.4	6.4	6.4	6.4	5.9	6.0	6.4	6.4	30.0
11/05/2025	17:00:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	30.0
11/05/2025	17:05:00	6.5	6.4	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.9
11/05/2025	17:10:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	29.9
11/05/2025	17:15:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.9
11/05/2025	17:20:00	6.1	5.9	5.9	6.0	5.9	5.3	5.4	5.9	6.0	29.9
11/05/2025	17:25:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.9
11/05/2025	17:30:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
11/05/2025	17:35:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.9
11/05/2025	17:40:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.9
11/05/2025	17:45:00	6.3	6.1	6.2	6.2	6.1	5.5	5.6	6.2	6.2	29.9
11/05/2025	17:50:00	6.1	6.0	6.0	6.1	6.0	5.5	5.6	6.0	6.1	29.9
11/05/2025	17:55:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.9
11/05/2025	18:00:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.9
11/05/2025	18:05:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.9
11/05/2025	18:10:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.9
11/05/2025	18:15:00	6.2	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.9
11/05/2025	18:20:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.9
11/05/2025	18:25:00	6.1	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.9
11/05/2025	18:30:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.9
11/05/2025	18:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.9
11/05/2025	18:40:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	29.9
11/05/2025	18:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
11/05/2025	18:50:00	6.4	6.3	6.4	6.4	6.3	6.0	6.1	6.4	6.4	29.9
11/05/2025	18:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
11/05/2025	19:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.9
11/05/2025	19:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
11/05/2025	19:10:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.9
11/05/2025	19:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.9
11/05/2025	19:20:00	6.5	6.4	6.5	6.5	6.5	6.1	6.1	6.5	6.5	29.9
11/05/2025	19:25:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.9
11/05/2025	19:30:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.9
11/05/2025	19:35:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.8
11/05/2025	19:40:00	6.5	6.4	6.5	6.4	6.4	6.0	6.1	6.5	6.5	29.8
11/05/2025	19:45:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.8
11/05/2025	19:50:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.5	29.8
11/05/2025	19:55:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.8
11/05/2025	20:00:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.8
11/05/2025	20:05:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.8
11/05/2025	20:10:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.8
11/05/2025	20:15:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.8
11/05/2025	20:20:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	29.8
11/05/2025	20:25:00	6.1	5.9	6.0	6.0	5.9	5.4	5.6	6.0	6.0	29.8
11/05/2025	20:30:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.8
11/05/2025	20:35:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.8
11/05/2025	20:40:00	6.2	6.0	6.1	6.1	6.0	5.3	5.5	6.1	6.1	29.7

11/05/2025	20:45:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.7
11/05/2025	20:50:00	6.1	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.7
11/05/2025	20:55:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.7
11/05/2025	21:00:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.7
11/05/2025	21:05:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.7
11/05/2025	21:10:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.7
11/05/2025	21:15:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.7
11/05/2025	21:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.7
11/05/2025	21:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
11/05/2025	21:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
11/05/2025	21:35:00	6.5	6.4	6.5	6.5	6.4	6.1	6.1	6.5	6.5	29.7
11/05/2025	21:40:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.7
11/05/2025	21:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.7
11/05/2025	21:50:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.7
11/05/2025	21:55:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.7
11/05/2025	22:00:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.7
11/05/2025	22:05:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.7
11/05/2025	22:10:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.7
11/05/2025	22:15:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.3	6.3	29.7
11/05/2025	22:20:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.6
11/05/2025	22:25:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.6
11/05/2025	22:30:00	6.2	6.0	6.1	6.1	6.0	5.5	5.6	6.1	6.1	29.6
11/05/2025	22:35:00	6.2	5.9	6.0	6.0	5.9	5.2	5.3	6.0	6.0	29.6
11/05/2025	22:40:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.6
11/05/2025	22:45:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.6
11/05/2025	22:50:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.6
11/05/2025	22:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.6
11/05/2025	23:00:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
11/05/2025	23:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.6
11/05/2025	23:10:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.6
11/05/2025	23:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.6
11/05/2025	23:20:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.6
11/05/2025	23:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.6
11/05/2025	23:30:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.3	29.6
11/05/2025	23:35:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.6
11/05/2025	23:40:00	6.4	6.2	6.2	6.3	6.2	5.6	5.7	6.2	6.3	29.6
11/05/2025	23:45:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.6
11/05/2025	23:50:00	6.2	6.0	6.1	6.1	6.1	5.4	5.5	6.1	6.2	29.6
11/05/2025	23:55:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.5
12/05/2025	00:00:00	6.1	5.9	5.9	6.0	5.9	5.1	5.2	5.9	6.0	29.6
12/05/2025	00:05:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.5
12/05/2025	00:10:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
12/05/2025	00:15:00	6.3	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	00:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.0	5.7	5.8	29.5
12/05/2025	00:25:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	00:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	00:35:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.5	6.5	29.5
12/05/2025	00:40:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	00:45:00	6.4	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
12/05/2025	00:50:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.5
12/05/2025	00:55:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.5
12/05/2025	01:00:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.5
12/05/2025	01:05:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.3	29.5
12/05/2025	01:10:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.5
12/05/2025	01:15:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.5
12/05/2025	01:20:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.5
12/05/2025	01:25:00	6.2	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.5
12/05/2025	01:30:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.5
12/05/2025	01:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
12/05/2025	01:40:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
12/05/2025	01:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5

12/05/2025	01:50:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.5
12/05/2025	01:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	02:00:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	02:05:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	02:10:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
12/05/2025	02:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
12/05/2025	02:20:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	02:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.4
12/05/2025	02:30:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.4
12/05/2025	02:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
12/05/2025	02:40:00	6.4	6.2	6.3	6.3	6.2	5.7	5.8	6.3	6.3	29.4
12/05/2025	02:45:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.4
12/05/2025	02:50:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.2	6.2	29.4
12/05/2025	02:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.4
12/05/2025	03:00:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.4
12/05/2025	03:05:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.5
12/05/2025	03:10:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
12/05/2025	03:15:00	6.3	6.2	6.3	6.2	6.2	5.9	5.9	6.3	6.3	29.5
12/05/2025	03:20:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	03:25:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	03:30:00	5.9	5.7	5.7	5.8	5.7	5.0	5.0	5.7	5.8	29.5
12/05/2025	03:35:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	03:40:00	5.9	5.7	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
12/05/2025	03:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	03:50:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5
12/05/2025	03:55:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
12/05/2025	04:00:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
12/05/2025	04:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.5
12/05/2025	04:10:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
12/05/2025	04:15:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.1	6.2	29.4
12/05/2025	04:20:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.4
12/05/2025	04:25:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.3
12/05/2025	04:30:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.3
12/05/2025	04:35:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
12/05/2025	04:40:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.3
12/05/2025	04:45:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
12/05/2025	04:50:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.3
12/05/2025	04:55:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
12/05/2025	05:00:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
12/05/2025	05:05:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
12/05/2025	05:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
12/05/2025	05:15:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.3
12/05/2025	05:20:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.3
12/05/2025	05:25:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.3
12/05/2025	05:30:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
12/05/2025	05:35:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
12/05/2025	05:40:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.5
12/05/2025	05:45:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.5
12/05/2025	05:50:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.6
12/05/2025	05:55:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	29.8
12/05/2025	06:00:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.9
12/05/2025	06:05:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.9
12/05/2025	06:10:00	6.0	5.7	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.8
12/05/2025	06:15:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.7
12/05/2025	06:20:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.7
12/05/2025	06:25:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.6
12/05/2025	06:30:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.6
12/05/2025	06:35:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.6
12/05/2025	06:40:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.6
12/05/2025	06:45:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	06:50:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5

12/05/2025	06:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
12/05/2025	07:00:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.5
12/05/2025	07:05:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
12/05/2025	07:10:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.5
12/05/2025	07:15:00	6.4	6.2	6.3	6.3	6.2	5.8	5.8	6.3	6.3	29.4
12/05/2025	07:20:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.4
12/05/2025	07:25:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.1	6.2	29.4
12/05/2025	07:30:00	6.0	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.4
12/05/2025	07:35:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.4
12/05/2025	07:40:00	6.1	6.0	6.0	6.1	6.0	5.6	5.7	6.0	6.1	29.4
12/05/2025	07:45:00	6.1	5.8	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.4
12/05/2025	07:50:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
12/05/2025	07:55:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.4
12/05/2025	08:00:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.4
12/05/2025	08:05:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	08:10:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.5
12/05/2025	08:15:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	08:20:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	08:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	08:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	08:35:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
12/05/2025	08:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	08:45:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.5
12/05/2025	08:50:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.4
12/05/2025	08:55:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
12/05/2025	09:00:00	6.4	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	09:05:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.5
12/05/2025	09:10:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.5
12/05/2025	09:15:00	6.1	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.5
12/05/2025	09:20:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.5
12/05/2025	09:25:00	6.1	6.0	6.0	6.0	6.0	5.6	5.6	6.0	6.0	29.5
12/05/2025	09:30:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.5
12/05/2025	09:35:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.5
12/05/2025	09:40:00	6.0	5.8	5.9	5.9	5.8	5.2	5.3	5.9	5.9	29.5
12/05/2025	09:45:00	6.2	6.1	6.1	6.1	6.1	5.8	5.8	6.1	6.2	29.5
12/05/2025	09:50:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.5
12/05/2025	09:55:00	6.3	6.2	6.2	6.2	6.2	5.9	5.9	6.2	6.3	29.5
12/05/2025	10:00:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	10:05:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.5
12/05/2025	10:10:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	10:15:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	10:20:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	10:25:00	6.5	6.4	6.5	6.5	6.5	6.2	6.2	6.5	6.5	29.5
12/05/2025	10:30:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
12/05/2025	10:35:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	10:40:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
12/05/2025	10:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	10:50:00	5.9	5.7	5.8	5.8	5.8	5.2	5.3	5.8	5.8	29.5
12/05/2025	10:55:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
12/05/2025	11:00:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
12/05/2025	11:05:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.5
12/05/2025	11:10:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.5
12/05/2025	11:15:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.6
12/05/2025	11:20:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.6
12/05/2025	11:25:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.6
12/05/2025	11:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.6
12/05/2025	11:35:00	6.2	6.0	6.1	6.1	6.0	5.4	5.5	6.1	6.1	29.6
12/05/2025	11:40:00	6.2	6.1	6.1	6.1	6.1	5.7	5.7	6.1	6.1	29.5
12/05/2025	11:45:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.5
12/05/2025	11:50:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.5
12/05/2025	11:55:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.5

12/05/2025	12:00:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.5
12/05/2025	12:05:00	6.0	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.9	29.5
12/05/2025	12:10:00	6.3	6.2	6.3	6.2	6.2	5.9	6.0	6.3	6.3	29.5
12/05/2025	12:15:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	12:20:00	6.4	6.3	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	12:25:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	12:30:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.5
12/05/2025	12:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	12:40:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
12/05/2025	12:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	12:50:00	6.7	6.7	6.7	6.7	6.7	6.4	6.4	6.7	6.7	29.5
12/05/2025	12:55:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
12/05/2025	13:00:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
12/05/2025	13:05:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	13:10:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5
12/05/2025	13:15:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.5
12/05/2025	13:20:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
12/05/2025	13:25:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.5
12/05/2025	13:30:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.6
12/05/2025	13:35:00	6.1	5.9	6.0	6.0	5.9	5.1	5.3	6.0	6.0	29.6
12/05/2025	13:40:00	6.6	6.4	6.5	6.5	6.5	6.0	6.1	6.5	6.6	29.6
12/05/2025	13:45:00	5.9	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	29.6
12/05/2025	13:50:00	6.5	6.4	6.5	6.5	6.4	6.0	6.1	6.5	6.5	29.5
12/05/2025	13:55:00	5.8	5.6	5.7	5.7	5.6	4.8	5.0	5.7	5.7	29.5
12/05/2025	14:00:00	6.5	6.4	6.5	6.4	6.4	6.1	6.1	6.4	6.5	29.5
12/05/2025	14:05:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.5
12/05/2025	14:10:00	6.3	6.2	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	14:15:00	6.0	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.5
12/05/2025	14:20:00	6.2	6.1	6.2	6.1	6.1	5.7	5.8	6.2	6.2	29.5
12/05/2025	14:25:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.5
12/05/2025	14:30:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.4
12/05/2025	14:35:00	6.3	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.4
12/05/2025	14:40:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.5
12/05/2025	14:45:00	6.4	6.2	6.2	6.3	6.2	5.6	5.8	6.2	6.3	29.5
12/05/2025	14:50:00	6.0	5.8	5.9	5.9	5.8	5.2	5.4	5.9	5.9	29.5
12/05/2025	14:55:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.5
12/05/2025	15:00:00	6.0	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.5
12/05/2025	15:05:00	6.4	6.3	6.4	6.4	6.3	5.8	6.0	6.4	6.4	29.5
12/05/2025	15:10:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
12/05/2025	15:15:00	6.5	6.3	6.4	6.4	6.4	5.9	6.1	6.4	6.4	29.5
12/05/2025	15:20:00	5.9	5.6	5.7	5.8	5.7	5.0	5.2	5.7	5.8	29.5
12/05/2025	15:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.5
12/05/2025	15:30:00	5.9	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.8	29.5
12/05/2025	15:35:00	6.6	6.5	6.5	6.5	6.5	6.1	6.2	6.5	6.5	29.5
12/05/2025	15:40:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
12/05/2025	15:45:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
12/05/2025	15:50:00	5.9	5.6	5.7	5.7	5.6	4.8	5.1	5.7	5.8	29.5
12/05/2025	15:55:00	6.5	6.4	6.5	6.4	6.4	6.1	6.2	6.5	6.5	29.5
12/05/2025	16:00:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
12/05/2025	16:05:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	16:10:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
12/05/2025	16:15:00	6.4	6.3	6.4	6.3	6.3	5.9	6.0	6.4	6.4	29.5
12/05/2025	16:20:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.5
12/05/2025	16:25:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	16:30:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
12/05/2025	16:35:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	16:40:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
12/05/2025	16:45:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	16:50:00	6.0	5.7	5.8	5.9	5.8	4.9	5.2	5.8	5.9	29.5
12/05/2025	16:55:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	17:00:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5

12/05/2025	17:05:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	17:10:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
12/05/2025	17:15:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	17:20:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.5
12/05/2025	17:25:00	6.3	6.2	6.3	6.2	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	17:30:00	6.0	5.8	5.8	5.9	5.8	5.0	5.1	5.8	5.9	29.5
12/05/2025	17:35:00	6.3	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.5
12/05/2025	17:40:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.5
12/05/2025	17:45:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.5
12/05/2025	17:50:00	6.0	5.7	5.8	5.9	5.8	4.9	5.1	5.8	5.9	29.5
12/05/2025	17:55:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.5
12/05/2025	18:00:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.9	29.5
12/05/2025	18:05:00	6.4	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.4	29.5
12/05/2025	18:10:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	18:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	18:20:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
12/05/2025	18:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	18:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
12/05/2025	18:35:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	18:40:00	5.9	5.6	5.7	5.8	5.7	4.8	5.1	5.7	5.8	29.5
12/05/2025	18:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
12/05/2025	18:50:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
12/05/2025	18:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	19:00:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
12/05/2025	19:05:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	19:10:00	5.9	5.6	5.7	5.8	5.7	4.8	5.0	5.7	5.8	29.4
12/05/2025	19:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	19:20:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	19:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	19:30:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	19:35:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	19:40:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	19:45:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
12/05/2025	19:50:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	19:55:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
12/05/2025	20:00:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	20:05:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
12/05/2025	20:10:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
12/05/2025	20:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	20:20:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
12/05/2025	20:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
12/05/2025	20:30:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
12/05/2025	20:35:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.5	29.4
12/05/2025	20:40:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.4
12/05/2025	20:45:00	6.5	6.3	6.4	6.4	6.4	5.9	6.0	6.4	6.4	29.4
12/05/2025	20:50:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.4
12/05/2025	20:55:00	6.4	6.3	6.3	6.4	6.3	5.8	6.0	6.3	6.4	29.4
12/05/2025	21:00:00	6.0	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.4
12/05/2025	21:05:00	6.4	6.3	6.3	6.4	6.3	5.8	5.9	6.3	6.4	29.4
12/05/2025	21:10:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
12/05/2025	21:15:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.4	29.4
12/05/2025	21:20:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.4
12/05/2025	21:25:00	6.4	6.2	6.3	6.3	6.2	5.6	5.8	6.3	6.3	29.4
12/05/2025	21:30:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
12/05/2025	21:35:00	6.3	6.1	6.2	6.2	6.1	5.5	5.7	6.2	6.2	29.4
12/05/2025	21:40:00	6.1	5.9	5.9	6.0	5.9	5.3	5.5	5.9	6.0	29.3
12/05/2025	21:45:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.3
12/05/2025	21:50:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
12/05/2025	21:55:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.3
12/05/2025	22:00:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.3
12/05/2025	22:05:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.3

12/05/2025	22:10:00	6.1	6.0	6.0	6.1	6.0	5.5	5.7	6.0	6.1	29.3
12/05/2025	22:15:00	6.2	5.9	6.0	6.1	6.0	5.2	5.4	6.0	6.1	29.3
12/05/2025	22:20:00	6.2	6.0	6.1	6.1	6.1	5.6	5.8	6.1	6.2	29.3
12/05/2025	22:25:00	6.1	5.8	5.9	5.9	5.8	5.0	5.2	5.9	5.9	29.3
12/05/2025	22:30:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.3
12/05/2025	22:35:00	6.0	5.7	5.8	5.9	5.7	4.9	5.1	5.8	5.9	29.3
12/05/2025	22:40:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.3
12/05/2025	22:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
12/05/2025	22:50:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
12/05/2025	22:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
12/05/2025	23:00:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
12/05/2025	23:05:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.3
12/05/2025	23:10:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
12/05/2025	23:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.2	5.8	5.8	29.3
12/05/2025	23:20:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.3
12/05/2025	23:25:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.3
12/05/2025	23:30:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.3
12/05/2025	23:35:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.3
12/05/2025	23:40:00	6.4	6.2	6.3	6.3	6.3	5.7	5.8	6.3	6.3	29.3
12/05/2025	23:45:00	6.0	5.8	5.9	5.9	5.9	5.3	5.4	5.9	6.0	29.3
12/05/2025	23:50:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.2	6.2	29.3
12/05/2025	23:55:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
13/05/2025	00:00:00	6.3	6.1	6.1	6.2	6.1	5.4	5.6	6.1	6.2	29.3
13/05/2025	00:05:00	6.1	6.0	6.0	6.1	6.0	5.5	5.6	6.0	6.1	29.3
13/05/2025	00:10:00	6.2	6.0	6.0	6.1	6.0	5.3	5.4	6.0	6.1	29.3
13/05/2025	00:15:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.3
13/05/2025	00:20:00	6.1	5.9	5.9	6.0	5.9	5.1	5.3	5.9	6.0	29.3
13/05/2025	00:25:00	6.2	6.1	6.2	6.2	6.1	5.7	5.8	6.2	6.2	29.3
13/05/2025	00:30:00	6.1	5.8	5.8	5.9	5.8	5.0	5.2	5.9	5.9	29.3
13/05/2025	00:35:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.3
13/05/2025	00:40:00	6.0	5.7	5.8	5.8	5.7	4.9	5.1	5.8	5.8	29.3
13/05/2025	00:45:00	6.4	6.3	6.4	6.4	6.3	6.0	6.0	6.4	6.4	29.3
13/05/2025	00:50:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.3
13/05/2025	00:55:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
13/05/2025	01:00:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
13/05/2025	01:05:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
13/05/2025	01:10:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
13/05/2025	01:15:00	6.5	6.4	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.3
13/05/2025	01:20:00	5.9	5.7	5.8	5.8	5.8	5.1	5.3	5.8	5.9	29.3
13/05/2025	01:25:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.4	29.3
13/05/2025	01:30:00	6.0	5.8	5.8	5.9	5.8	5.2	5.4	5.8	5.9	29.3
13/05/2025	01:35:00	6.3	6.1	6.2	6.2	6.2	5.6	5.7	6.2	6.3	29.3
13/05/2025	01:40:00	6.1	5.9	6.0	6.0	5.9	5.4	5.5	6.0	6.0	29.3
13/05/2025	01:45:00	6.2	6.0	6.1	6.1	6.1	5.4	5.6	6.1	6.2	29.3
13/05/2025	01:50:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.1	29.3
13/05/2025	01:55:00	6.1	5.9	6.0	6.0	5.9	5.2	5.4	6.0	6.0	29.3
13/05/2025	02:00:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.2	29.3
13/05/2025	02:05:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3
13/05/2025	02:10:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.3	29.2
13/05/2025	02:15:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
13/05/2025	02:20:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.3
13/05/2025	02:25:00	5.9	5.6	5.7	5.8	5.6	4.8	5.0	5.7	5.8	29.2
13/05/2025	02:30:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.2
13/05/2025	02:35:00	5.8	5.6	5.7	5.7	5.6	4.9	5.1	5.7	5.7	29.2
13/05/2025	02:40:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
13/05/2025	02:45:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.3
13/05/2025	02:50:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.3
13/05/2025	02:55:00	5.9	5.7	5.8	5.8	5.8	5.1	5.2	5.8	5.9	29.3
13/05/2025	03:00:00	6.4	6.3	6.3	6.3	6.3	5.8	6.0	6.3	6.4	29.3
13/05/2025	03:05:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.3
13/05/2025	03:10:00	6.4	6.2	6.3	6.3	6.3	5.7	5.9	6.3	6.3	29.3

13/05/2025	03:15:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.3
13/05/2025	03:20:00	6.3	6.1	6.1	6.2	6.1	5.5	5.6	6.2	6.2	29.3
13/05/2025	03:25:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
13/05/2025	03:30:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.3
13/05/2025	03:35:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.3
13/05/2025	03:40:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.4
13/05/2025	03:45:00	6.2	6.2	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.4
13/05/2025	03:50:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
13/05/2025	03:55:00	6.3	6.3	6.3	6.3	6.3	5.9	6.0	6.3	6.3	29.3
13/05/2025	04:00:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
13/05/2025	04:05:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
13/05/2025	04:10:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
13/05/2025	04:15:00	6.4	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.5
13/05/2025	04:20:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5
13/05/2025	04:25:00	6.4	6.3	6.4	6.4	6.3	5.9	6.0	6.4	6.4	29.4
13/05/2025	04:30:00	6.0	5.8	5.8	5.9	5.8	5.2	5.3	5.8	5.9	29.4
13/05/2025	04:35:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
13/05/2025	04:40:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.4
13/05/2025	04:45:00	6.3	6.1	6.1	6.2	6.1	5.5	5.7	6.1	6.2	29.4
13/05/2025	04:50:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.4
13/05/2025	04:55:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.4
13/05/2025	05:00:00	6.2	6.0	6.1	6.1	6.1	5.6	5.7	6.1	6.1	29.4
13/05/2025	05:05:00	6.1	5.8	5.9	5.9	5.8	5.1	5.3	5.9	5.9	29.4
13/05/2025	05:10:00	6.2	6.1	6.2	6.2	6.2	5.8	5.8	6.2	6.2	29.4
13/05/2025	05:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.4
13/05/2025	05:20:00	6.3	6.2	6.3	6.2	6.2	5.9	6.0	6.3	6.3	29.3
13/05/2025	05:25:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
13/05/2025	05:30:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
13/05/2025	05:35:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.2
13/05/2025	05:40:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
13/05/2025	05:45:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.2
13/05/2025	05:50:00	6.4	6.3	6.4	6.4	6.4	6.0	6.0	6.4	6.4	29.2
13/05/2025	05:55:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.2
13/05/2025	06:00:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.2
13/05/2025	06:05:00	6.0	5.8	5.9	5.9	5.8	5.3	5.4	5.9	5.9	29.2
13/05/2025	06:10:00	6.3	6.2	6.2	6.2	6.2	5.6	5.8	6.2	6.2	29.2
13/05/2025	06:15:00	6.1	5.9	5.9	6.0	5.9	5.4	5.5	6.0	6.0	29.2
13/05/2025	06:20:00	6.2	6.0	6.1	6.1	6.0	5.4	5.6	6.1	6.1	29.2
13/05/2025	06:25:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.2
13/05/2025	06:30:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.1
13/05/2025	06:35:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.1
13/05/2025	06:40:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.1
13/05/2025	06:45:00	6.3	6.2	6.2	6.2	6.2	5.8	5.9	6.2	6.2	29.1
13/05/2025	06:50:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.1
13/05/2025	06:55:00	6.3	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.3	29.1
13/05/2025	07:00:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.2
13/05/2025	07:05:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.2
13/05/2025	07:10:00	5.8	5.6	5.7	5.7	5.7	5.0	5.1	5.7	5.8	29.2
13/05/2025	07:15:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.2
13/05/2025	07:20:00	5.8	5.6	5.7	5.7	5.7	5.0	5.2	5.7	5.8	29.2
13/05/2025	07:25:00	6.5	6.4	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.2
13/05/2025	07:30:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	29.2
13/05/2025	07:35:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.2
13/05/2025	07:40:00	5.9	5.8	5.8	5.8	5.8	5.2	5.4	5.8	5.9	29.2
13/05/2025	07:45:00	6.4	6.2	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.2
13/05/2025	07:50:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.2
13/05/2025	07:55:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	29.2
13/05/2025	08:00:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.2
13/05/2025	08:05:00	6.1	5.9	6.0	6.0	5.9	5.3	5.4	6.0	6.0	29.2
13/05/2025	08:10:00	6.2	6.0	6.1	6.1	6.0	5.6	5.7	6.1	6.1	29.2
13/05/2025	08:15:00	6.0	5.7	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.3

13/05/2025	08:20:00	6.2	6.1	6.2	6.1	6.1	5.8	5.8	6.2	6.2	29.3
13/05/2025	08:25:00	5.9	5.6	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
13/05/2025	08:30:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.3
13/05/2025	08:35:00	5.9	5.6	5.7	5.7	5.6	4.9	5.0	5.7	5.8	29.3
13/05/2025	08:40:00	6.4	6.3	6.3	6.3	6.3	6.0	6.0	6.3	6.4	29.3
13/05/2025	08:45:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
13/05/2025	08:50:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
13/05/2025	08:55:00	5.8	5.6	5.7	5.7	5.6	5.0	5.1	5.7	5.7	29.3
13/05/2025	09:00:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.4
13/05/2025	09:05:00	5.8	5.6	5.7	5.7	5.6	5.0	5.2	5.7	5.7	29.4
13/05/2025	09:10:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
13/05/2025	09:15:00	5.9	5.7	5.8	5.8	5.7	5.1	5.3	5.8	5.8	29.4
13/05/2025	09:20:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.5
13/05/2025	09:25:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.5
13/05/2025	09:30:00	6.4	6.2	6.3	6.3	6.2	5.8	5.9	6.3	6.3	29.5
13/05/2025	09:35:00	6.0	5.8	5.9	5.9	5.9	5.4	5.4	5.9	5.9	29.5
13/05/2025	09:40:00	6.3	6.2	6.2	6.3	6.2	5.7	5.8	6.2	6.3	29.5
13/05/2025	09:45:00	6.1	5.9	6.0	6.0	5.9	5.5	5.5	6.0	6.0	29.6
13/05/2025	09:50:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.1	29.5
13/05/2025	09:55:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.5
13/05/2025	10:00:00	6.1	6.0	6.0	6.0	6.0	5.4	5.5	6.0	6.1	29.5
13/05/2025	10:05:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.0	29.4
13/05/2025	10:10:00	6.1	5.9	5.9	6.0	5.9	5.2	5.3	5.9	6.0	29.4
13/05/2025	10:15:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
13/05/2025	10:20:00	6.0	5.8	5.8	5.9	5.8	5.1	5.2	5.8	5.9	29.4
13/05/2025	10:25:00	6.2	6.1	6.2	6.1	6.1	5.8	5.9	6.2	6.2	29.5
13/05/2025	10:30:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
13/05/2025	10:35:00	6.3	6.2	6.2	6.2	6.2	5.9	6.0	6.2	6.3	29.5
13/05/2025	10:40:00	5.9	5.7	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
13/05/2025	10:45:00	6.4	6.3	6.3	6.3	6.3	6.0	6.1	6.3	6.4	29.5
13/05/2025	10:50:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.5
13/05/2025	10:55:00	6.4	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.4
13/05/2025	11:00:00	5.9	5.6	5.7	5.8	5.7	5.0	5.1	5.7	5.8	29.4
13/05/2025	11:05:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.5	29.5
13/05/2025	11:10:00	5.9	5.7	5.7	5.8	5.7	5.1	5.2	5.7	5.8	29.5
13/05/2025	11:15:00	6.5	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.5	29.5
13/05/2025	11:20:00	5.9	5.7	5.8	5.8	5.7	5.1	5.2	5.8	5.8	29.5
13/05/2025	11:25:00	6.4	6.3	6.4	6.4	6.4	6.0	6.1	6.4	6.4	29.4
13/05/2025	11:30:00	5.9	5.8	5.8	5.8	5.8	5.2	5.3	5.8	5.9	29.4
13/05/2025	11:35:00	6.4	6.3	6.3	6.4	6.3	5.9	6.0	6.3	6.4	29.4
13/05/2025	11:40:00	6.0	5.8	5.8	5.9	5.8	5.3	5.4	5.9	5.9	29.4
13/05/2025	11:45:00	6.4	6.3	6.3	6.3	6.3	5.8	5.9	6.3	6.3	29.4
13/05/2025	11:50:00	6.0	5.9	5.9	5.9	5.9	5.4	5.5	5.9	6.0	29.4
13/05/2025	11:55:00	6.3	6.1	6.2	6.2	6.1	5.6	5.7	6.2	6.2	29.4
13/05/2025	12:00:00	6.1	5.9	6.0	6.0	6.0	5.5	5.6	6.0	6.0	29.3
13/05/2025	12:05:00	6.2	6.1	6.1	6.1	6.1	5.5	5.6	6.1	6.2	29.3
13/05/2025	12:10:00	6.1	6.0	6.0	6.0	6.0	5.6	5.7	6.0	6.1	29.3
13/05/2025	12:15:00	6.2	6.0	6.0	6.1	6.0	5.3	5.5	6.0	6.1	29.3
13/05/2025	12:20:00	6.2	6.1	6.1	6.1	6.1	5.7	5.8	6.1	6.1	29.4
13/05/2025	12:25:00	6.1	5.9	5.9	6.0	5.9	5.2	5.4	5.9	6.0	29.4
13/05/2025	12:30:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	29.4
13/05/2025	12:35:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.4
13/05/2025	12:40:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	29.4
13/05/2025	12:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.3
13/05/2025	12:50:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.4
13/05/2025	12:55:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.4
13/05/2025	13:00:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.3
13/05/2025	13:05:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.5
13/05/2025	13:10:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.5
13/05/2025	13:15:00	5.9	5.7	5.8	5.8	5.7	5.0	5.1	5.8	5.8	29.5
13/05/2025	13:20:00	6.2	6.1	6.2	6.2	6.1	5.8	5.8	6.2	6.2	29.5

13/05/2025	13:25:00	6.0	5.8	5.8	5.9	5.8	5.0	5.2	5.8	5.9	29.4
13/05/2025	13:30:00	6.3	6.2	6.3	6.3	6.2	5.9	5.9	6.3	6.3	29.4
13/05/2025	13:35:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
13/05/2025	13:40:00	6.4	6.3	6.4	6.3	6.3	6.0	6.0	6.4	6.4	29.5
13/05/2025	13:45:00	5.9	5.7	5.7	5.8	5.7	4.9	5.1	5.7	5.8	29.5
13/05/2025	13:50:00	6.4	6.4	6.4	6.4	6.4	6.1	6.1	6.4	6.4	29.5
13/05/2025	13:55:00	5.9	5.6	5.7	5.7	5.7	4.9	5.1	5.7	5.8	29.4
13/05/2025	14:00:00	6.5	6.4	6.4	6.4	6.4	6.1	6.2	6.4	6.4	29.4

DRAFT

DOOR OPEN TEST - I (PQ) - COLD ROOM

DATE	TIME	S1191	S1192	S1193	S1194	S1195	S1196	S1197	S1198	S1199	S427 AMB
14/05/2025	14:30:00	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	29.9
14/05/2025	14:31:00	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	29.9
14/05/2025	14:32:00	2.8	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.7	29.9
14/05/2025	14:33:00	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	29.9
14/05/2025	14:34:00	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	29.9
14/05/2025	14:35:00	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	29.9
14/05/2025	14:36:00	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	29.9
14/05/2025	14:37:00	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.4	29.9
14/05/2025	14:38:00	5.6	5.6	5.5	5.6	5.6	5.6	5.6	5.7	5.5	29.9
14/05/2025	14:39:00	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.6	29.9
14/05/2025	14:40:00	8.2	8.3	8.2	8.2	8.2	8.2	8.2	8.3	8.2	29.9
14/05/2025	14:41:00	8.2	8.3	8.2	8.2	8.2	8.2	8.2	8.3	8.2	29.9
14/05/2025	14:42:00	8.0	8.1	8.0	8.0	8.0	8.0	8.0	8.1	8.0	29.9
14/05/2025	14:43:00	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.6	29.9
14/05/2025	14:44:00	7.1	7.2	7.1	7.1	7.1	7.1	7.1	7.2	7.1	29.9
14/05/2025	14:45:00	6.7	6.8	6.7	6.7	6.7	6.7	6.7	6.8	6.7	29.9
14/05/2025	14:46:00	6.4	6.4	6.3	6.4	6.4	6.4	6.4	6.5	6.3	29.9
14/05/2025	14:47:00	6.0	6.1	6.0	6.1	6.0	6.0	6.0	6.2	6.0	29.9
14/05/2025	14:48:00	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.6	29.9
14/05/2025	14:49:00	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.3	29.9
14/05/2025	14:50:00	5.0	5.0	4.9	5.0	5.0	5.0	5.0	5.1	4.9	29.9
14/05/2025	14:51:00	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.7	4.5	29.9
14/05/2025	14:52:00	4.3	4.3	4.2	4.3	4.2	4.2	4.2	4.4	4.2	29.9
14/05/2025	14:53:00	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.1	4.0	29.9
14/05/2025	14:54:00	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0	3.8	29.9

DOOR OPEN TEST - II (PQ) - COLD ROOM

DATE	TIME	S1191	S1192	S1193	S1194	S1195	S1196	S1197	S1198	S1199	S427 AMB
14/05/2025	15:24:00	5.8	6.0	5.8	5.9	5.9	5.8	5.9	5.9	5.9	29.9
14/05/2025	15:25:00	5.8	6.0	5.9	5.9	5.9	5.9	5.9	5.9	5.9	29.9
14/05/2025	15:26:00	5.9	6.1	5.9	6.0	6.0	6.0	6.0	6.0	6.0	29.9
14/05/2025	15:27:00	5.9	6.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	29.9
14/05/2025	15:28:00	6.1	6.2	6.1	6.1	6.2	6.1	6.1	6.1	6.1	29.9
14/05/2025	15:29:00	6.2	6.3	6.3	6.2	6.3	6.3	6.3	6.3	6.3	29.9
14/05/2025	15:30:00	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	29.9
14/05/2025	15:31:00	6.7	6.9	6.8	6.8	6.9	6.8	6.8	6.8	6.8	29.9
14/05/2025	15:32:00	7.3	7.6	7.6	7.4	7.6	7.5	7.5	7.5	7.5	29.9
14/05/2025	15:33:00	7.8	8.1	8.1	8.0	8.1	8.0	8.0	8.1	8.0	29.9
14/05/2025	15:34:00	7.8	8.2	8.1	8.0	8.2	8.1	8.1	8.1	8.1	29.9
14/05/2025	15:35:00	7.5	7.9	7.8	7.7	7.8	7.7	7.8	7.8	7.7	29.9
14/05/2025	15:36:00	7.2	7.6	7.4	7.4	7.5	7.4	7.4	7.4	7.4	29.8
14/05/2025	15:37:00	6.9	7.3	7.1	7.1	7.2	7.1	7.1	7.1	7.1	29.8
14/05/2025	15:38:00	6.6	7.1	6.8	6.8	6.9	6.8	6.9	6.9	6.8	29.8
14/05/2025	15:39:00	6.5	6.9	6.6	6.7	6.8	6.7	6.7	6.7	6.7	29.8
14/05/2025	15:40:00	6.4	6.8	6.5	6.6	6.7	6.6	6.6	6.6	6.6	29.8
14/05/2025	15:41:00	6.3	6.8	6.4	6.5	6.6	6.5	6.6	6.5	6.5	29.8
14/05/2025	15:42:00	6.4	6.7	6.5	6.5	6.6	6.5	6.6	6.5	6.5	29.8

DRAFT

DOOR OPEN TEST - III (PQ) - COLD ROOM

DATE	TIME	S1191	S1192	S1193	S1194	S1195	S1196	S1197	S1198	S1199	S427 AMB
14/05/2025	16:12:00	5.0	5.0	5.0	5.0	4.9	5.0	4.9	4.9	5.0	29.8
14/05/2025	16:13:00	5.1	5.0	5.1	5.0	4.9	5.0	4.9	5.0	5.0	29.8
14/05/2025	16:14:00	5.1	4.8	5.1	4.8	4.8	5.0	4.8	4.9	4.9	29.8
14/05/2025	16:15:00	5.1	4.7	5.1	4.7	4.6	4.9	4.6	4.7	4.7	29.8
14/05/2025	16:16:00	5.6	5.5	5.6	5.5	5.4	5.5	5.4	5.4	5.5	29.8
14/05/2025	16:17:00	7.4	7.6	7.4	7.6	7.5	7.5	7.5	7.5	7.5	29.8
14/05/2025	16:18:00	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	29.8
14/05/2025	16:19:00	8.9	8.6	8.9	8.6	8.7	8.8	8.6	8.7	8.7	29.8
14/05/2025	16:20:00	9.0	8.6	9.0	8.6	8.6	8.8	8.6	8.7	8.7	29.8
14/05/2025	16:21:00	8.9	8.4	8.9	8.4	8.4	8.6	8.4	8.5	8.5	29.8
14/05/2025	16:22:00	8.6	8.0	8.6	8.0	8.0	8.3	8.0	8.1	8.1	29.8
14/05/2025	16:23:00	8.2	7.5	8.2	7.5	7.5	7.8	7.5	7.7	7.7	29.8
14/05/2025	16:24:00	7.7	7.0	7.7	7.0	6.9	7.3	7.0	7.1	7.1	29.8
14/05/2025	16:25:00	7.2	6.5	7.2	6.5	6.5	6.9	6.5	6.7	6.7	29.8
14/05/2025	16:26:00	6.9	6.1	6.9	6.1	6.0	6.5	6.0	6.2	6.2	29.8
14/05/2025	16:27:00	6.5	5.7	6.5	5.7	5.7	6.1	5.7	5.9	5.9	29.8
14/05/2025	16:28:00	6.2	5.3	6.2	5.3	5.3	5.8	5.3	5.5	5.5	29.8
14/05/2025	16:29:00	5.9	5.0	5.9	5.0	4.9	5.4	4.9	5.1	5.2	29.8
14/05/2025	16:30:00	5.6	4.6	5.6	4.6	4.5	5.1	4.6	4.8	4.8	29.8

DRAFT

POWER FAILURE TEST (PQ) - COLD ROOM

DATE	TIME	S1191	S1192	S1193	S1194	S1195	S1196	S1197	S1198	S1199	S427 AMB
14/05/2025	17:00:00	5.2	5.2	5.2	5.3	5.2	5.2	5.2	5.3	5.4	29.8
14/05/2025	17:01:00	5.3	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.5	29.8
14/05/2025	17:02:00	5.5	5.5	5.5	5.6	5.5	5.5	5.5	5.5	5.7	29.8
14/05/2025	17:03:00	5.8	5.7	5.7	5.8	5.8	5.8	5.7	5.8	5.8	29.8
14/05/2025	17:04:00	6.2	6.1	6.1	6.2	6.2	6.1	6.1	6.2	6.2	29.8
14/05/2025	17:05:00	6.6	6.5	6.5	6.6	6.6	6.5	6.5	6.6	6.6	29.7
14/05/2025	17:06:00	6.9	6.9	6.9	6.9	7.0	6.9	6.9	6.9	6.9	29.7
14/05/2025	17:07:00	7.1	7.1	7.1	7.1	7.2	7.1	7.0	7.1	7.0	29.7
14/05/2025	17:08:00	7.4	7.3	7.4	7.4	7.4	7.3	7.3	7.4	7.3	29.7
14/05/2025	17:09:00	7.5	7.5	7.5	7.5	7.5	7.4	7.5	7.5	7.4	29.7
14/05/2025	17:10:00	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.5	29.7
14/05/2025	17:11:00	7.7	7.6	7.7	7.7	7.7	7.7	7.6	7.7	7.6	29.7
14/05/2025	17:12:00	7.7	7.7	7.7	7.7	7.8	7.7	7.7	7.7	7.7	29.7
14/05/2025	17:13:00	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.7	29.7
14/05/2025	17:14:00	7.9	7.9	7.9	7.9	8.0	7.9	7.9	7.9	7.8	29.7
14/05/2025	17:15:00	8.1	8.0	8.0	8.0	8.1	8.1	8.0	8.0	8.0	29.7
14/05/2025	17:16:00	8.1	8.1	8.1	8.1	8.2	8.1	8.1	8.1	8.0	29.7
14/05/2025	17:17:00	8.1	8.1	8.1	8.0	8.2	8.1	8.1	8.1	8.0	29.7
14/05/2025	17:18:00	8.2	8.1	8.1	8.0	8.2	8.2	8.1	8.1	7.9	29.7
14/05/2025	17:19:00	8.2	8.2	8.1	8.0	8.2	8.2	8.1	8.1	7.9	29.7
14/05/2025	17:20:00	8.1	8.0	7.9	7.8	8.1	8.0	8.0	7.9	7.7	29.7
14/05/2025	17:21:00	7.8	7.7	7.7	7.6	7.8	7.8	7.7	7.7	7.5	29.7
14/05/2025	17:22:00	7.4	7.4	7.3	7.2	7.4	7.4	7.4	7.3	7.1	29.7
14/05/2025	17:23:00	7.0	7.0	7.0	6.9	7.0	7.0	7.0	7.0	6.8	29.7
14/05/2025	17:24:00	6.6	6.6	6.6	6.5	6.6	6.6	6.6	6.6	6.4	29.7
14/05/2025	17:25:00	6.2	6.3	6.3	6.2	6.2	6.2	6.3	6.3	6.1	29.7
14/05/2025	17:26:00	5.9	5.9	5.9	5.9	5.9	5.9	6.0	5.9	5.8	29.7
14/05/2025	17:27:00	5.6	5.6	5.7	5.6	5.6	5.6	5.7	5.6	5.6	29.7
14/05/2025	17:28:00	5.4	5.5	5.5	5.4	5.5	5.4	5.5	5.5	5.4	29.7
14/05/2025	17:29:00	5.3	5.3	5.4	5.3	5.3	5.3	5.4	5.4	5.3	29.7