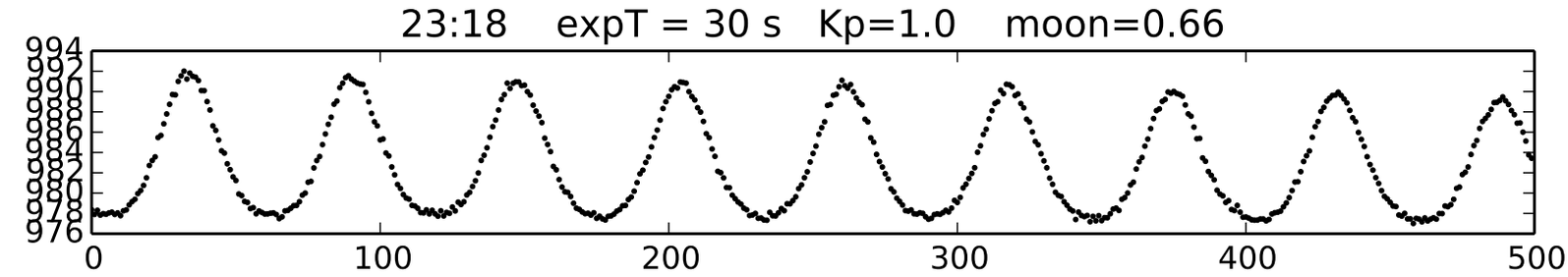
23:18 expT = 30 s Kp=1.0 moon=0.66
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992
990
988
986
984
982
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978
976
0
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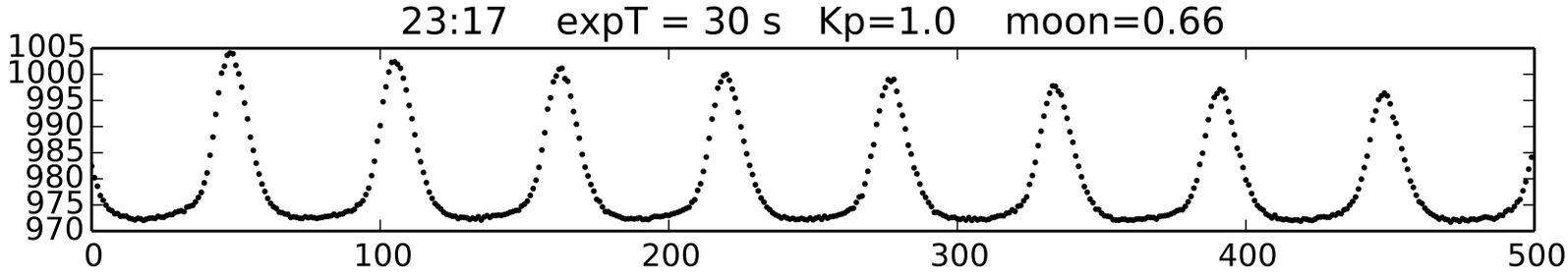
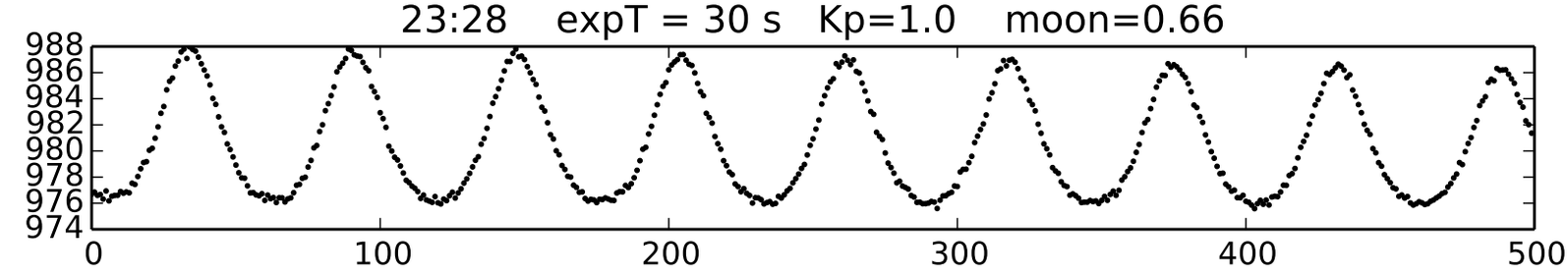
200
300
400
500


23:17 expT = 30 s Kp=1.0 moon=0.66
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500


23:28 expT = 30 s Kp=1.0 moon=0.66
988
986
984
982
980
978
976
974
0
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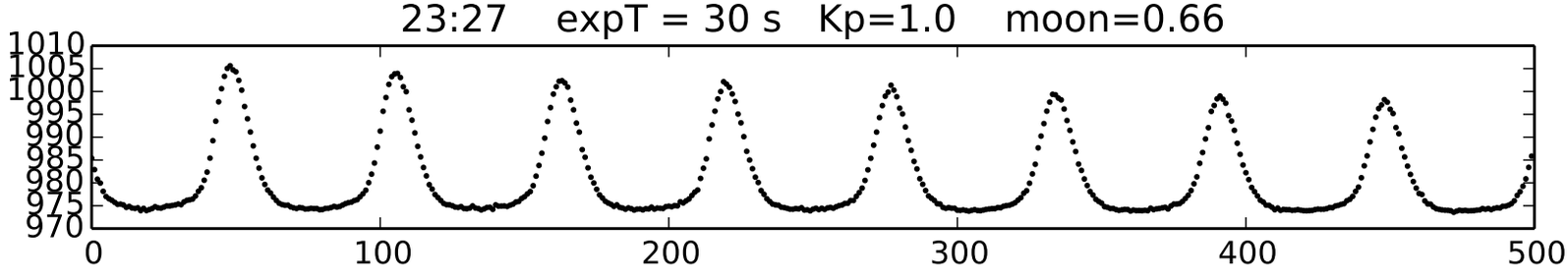
200
300
400
500


23:27 expT = 30 s Kp=1.0 moon=0.66
1010
1005
1000
995
990
985
980
975
970
0
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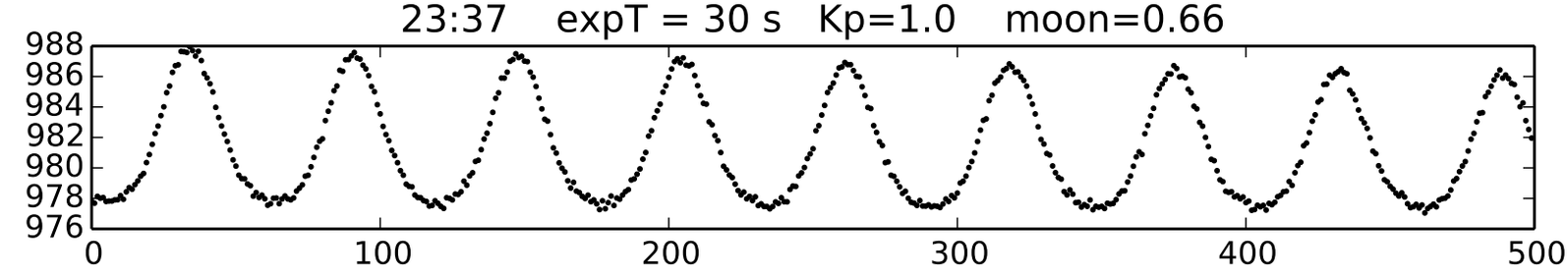
200
300
400
500


23:37 expT = 30 s Kp=1.0 moon=0.66
988
986
984
982
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978
976
0
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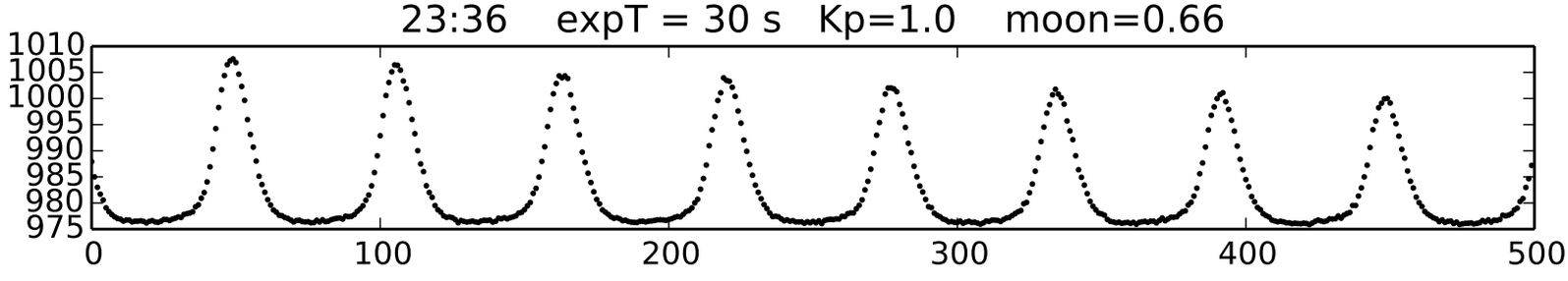
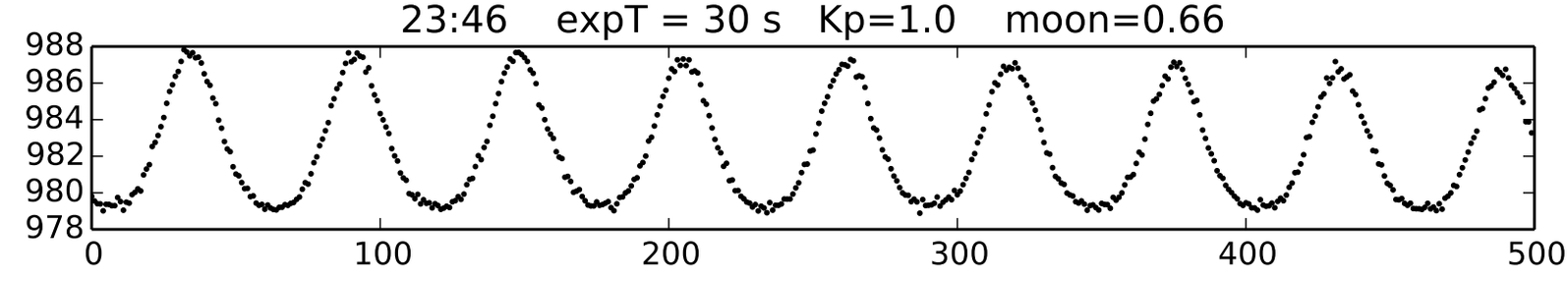
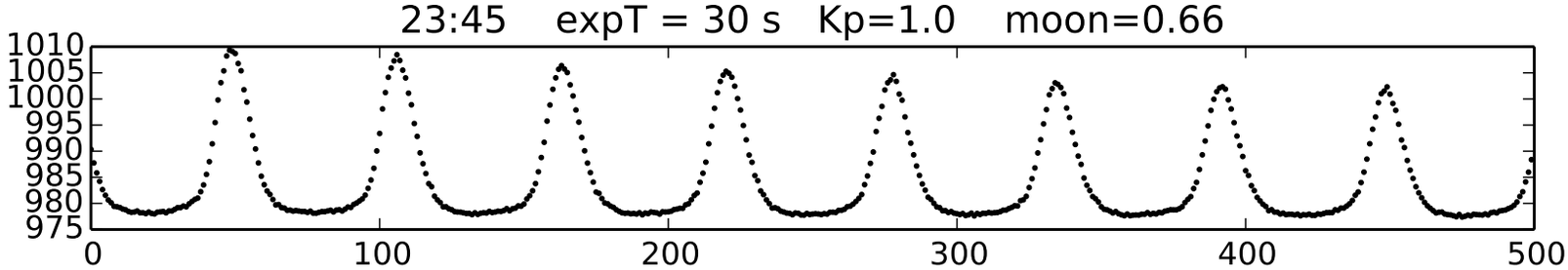
200
300
400
500


23:36 expT = 30 s Kp=1.0 moon=0.66
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500


23:46 expT = 30 s Kp=1.0 moon=0.66
988
986
984
982
980
978
0
100
200
300
400
500


23:45 expT = 30 s Kp=1.0 moon=0.66
1010
1005
1000
995
990
985
980
975
0
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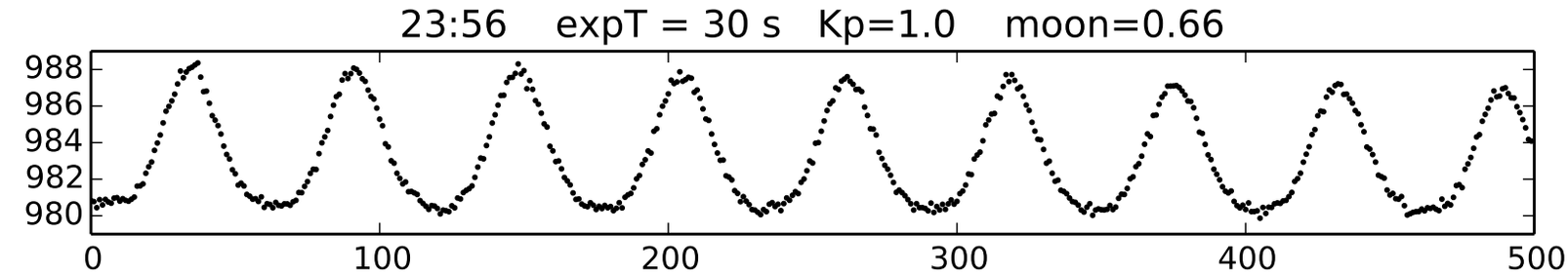
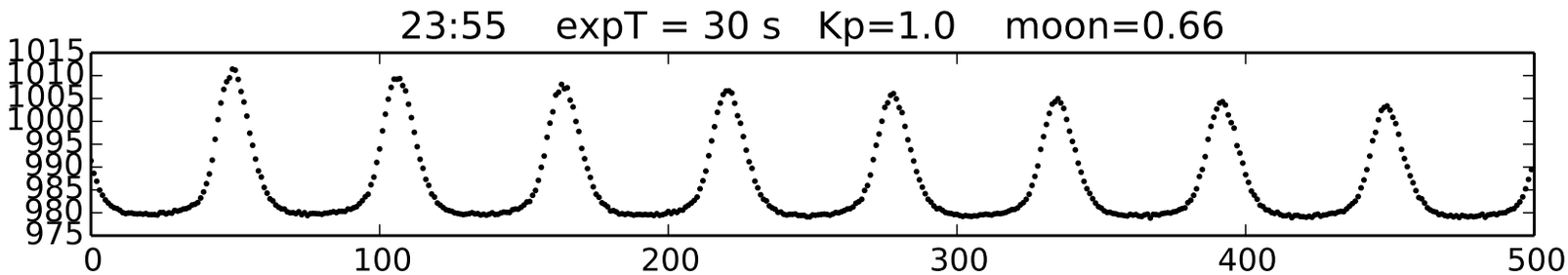
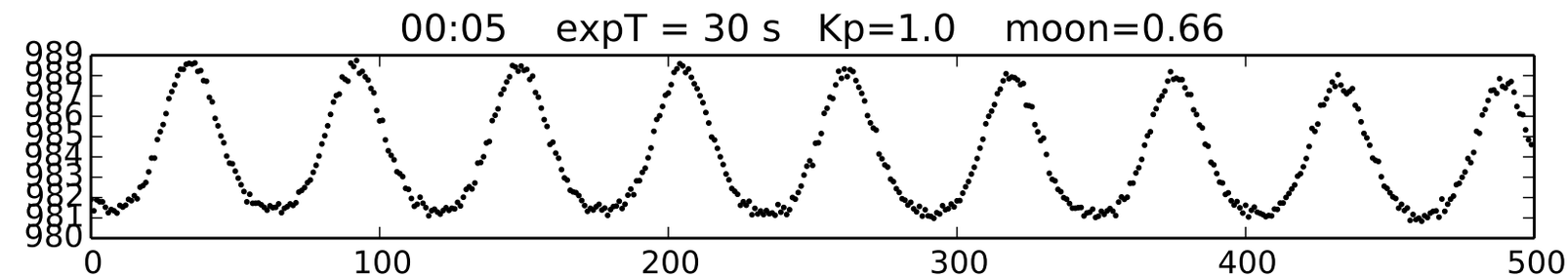
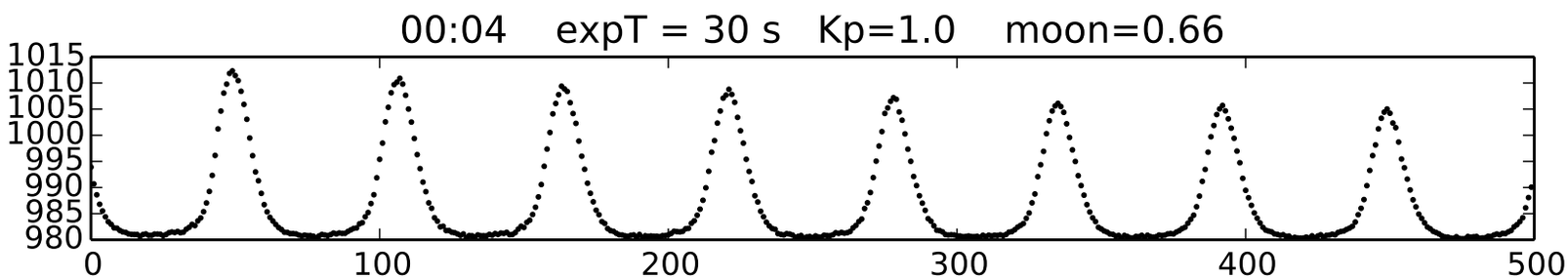
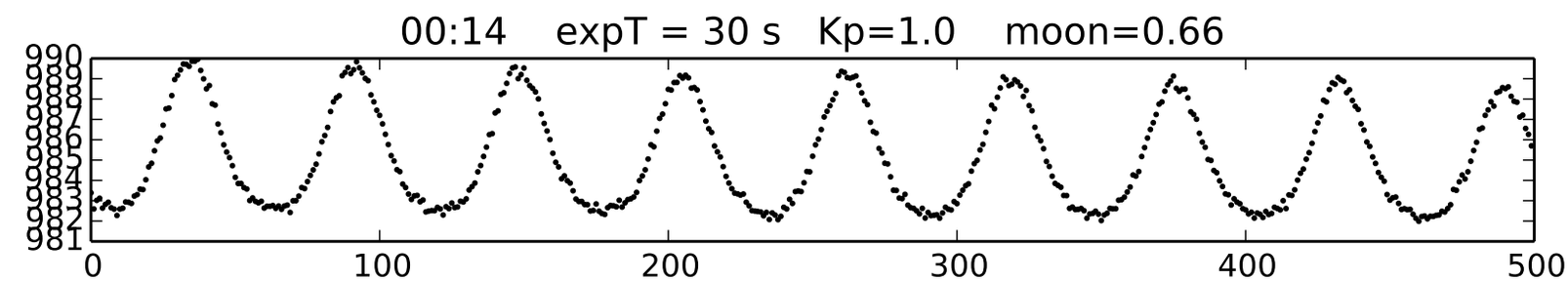
200
300
400
500

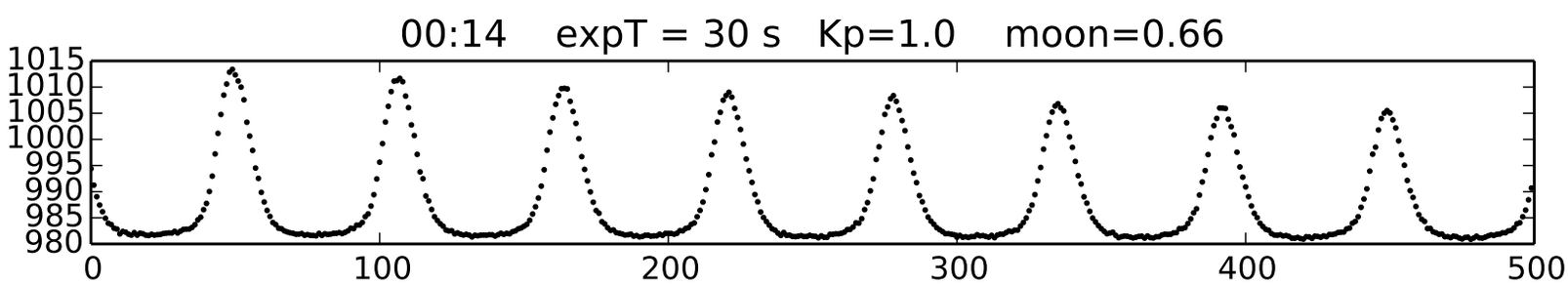

23:56 expT = 30 s Kp=1.0 moon=0.66
988
986
984
982
980
0
100
200
300
400
500

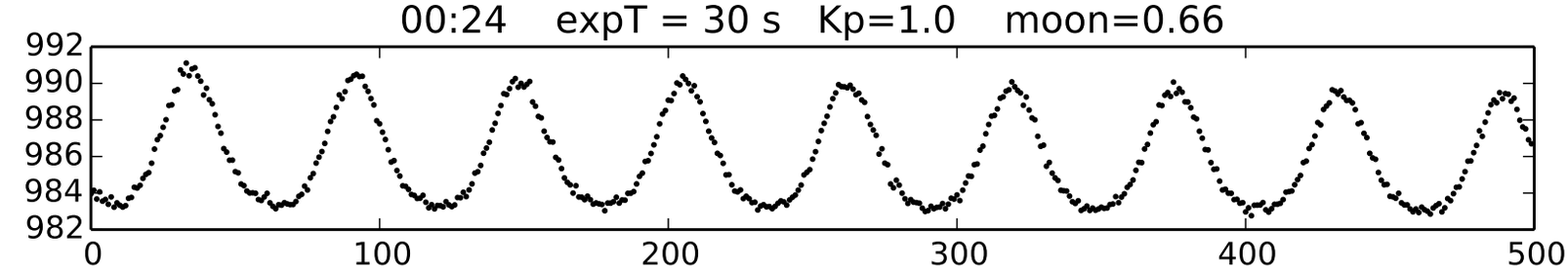

23:55 expT = 30 s Kp=1.0 moon=0.66
1015
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

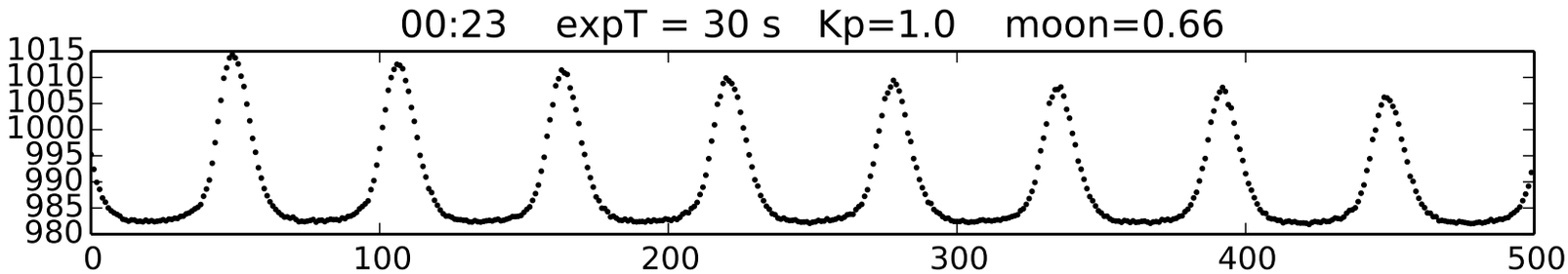

00:05 expT = 30 s Kp=1.0 moon=0.66
989
988
987
986
985
984
983
982
981
980
0
100
200
300
400
500

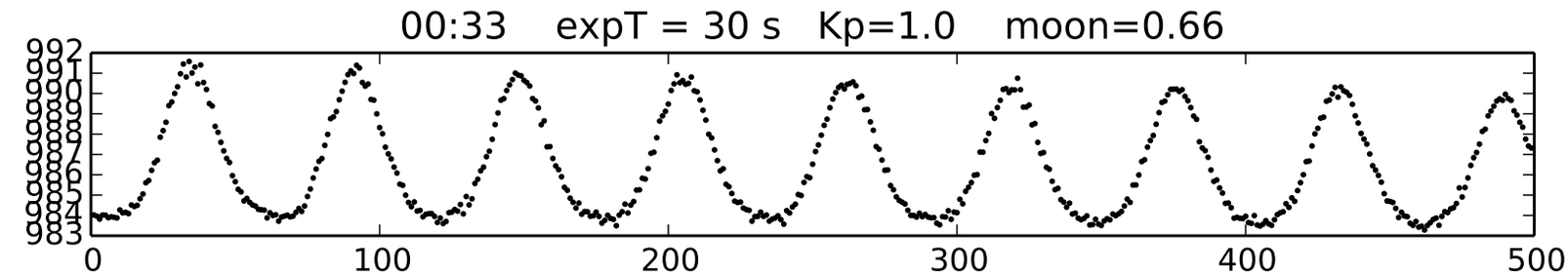

00:04 expT = 30 s Kp=1.0 moon=0.66
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

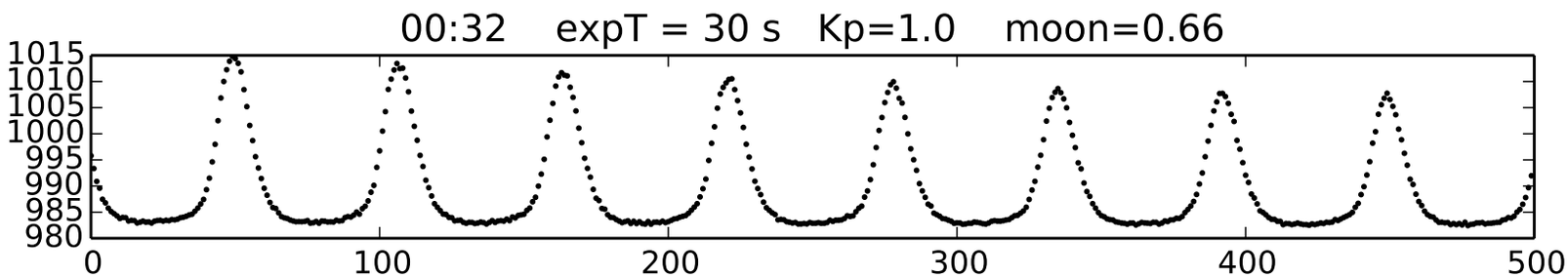

00:14 expT = 30 s Kp=1.0 moon=0.66
990
989
988
987
986
985
984
983
982
981
0
100
200
300
400
500

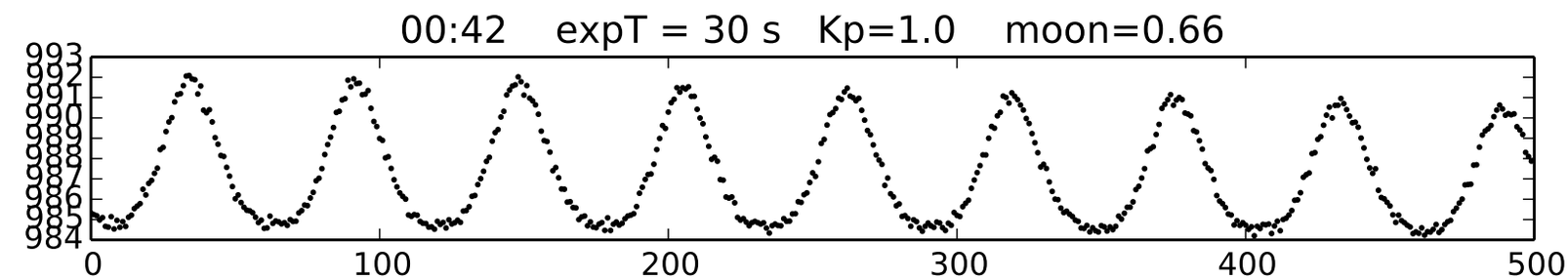

00:14 expT = 30 s Kp=1.0 moon=0.66
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

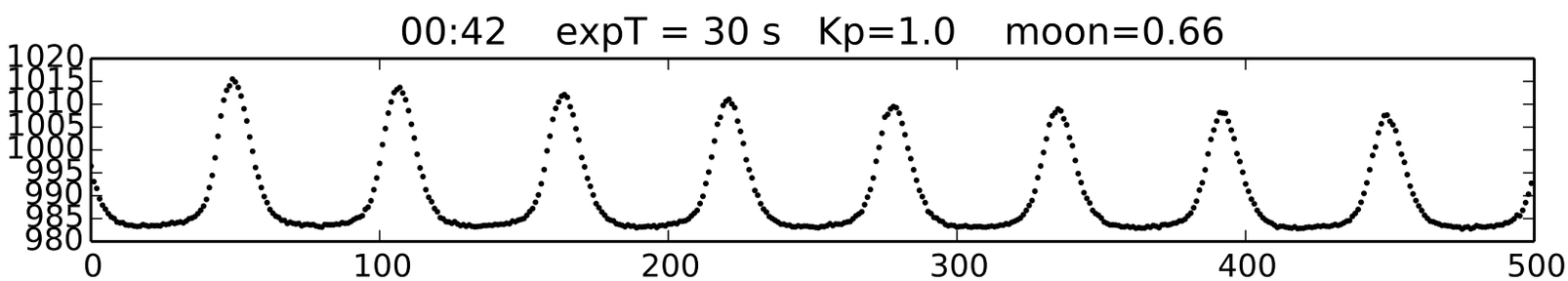

00:24 expT = 30 s Kp=1.0 moon=0.66
992
990
988
986
984
982
0
100
200
300
400
500

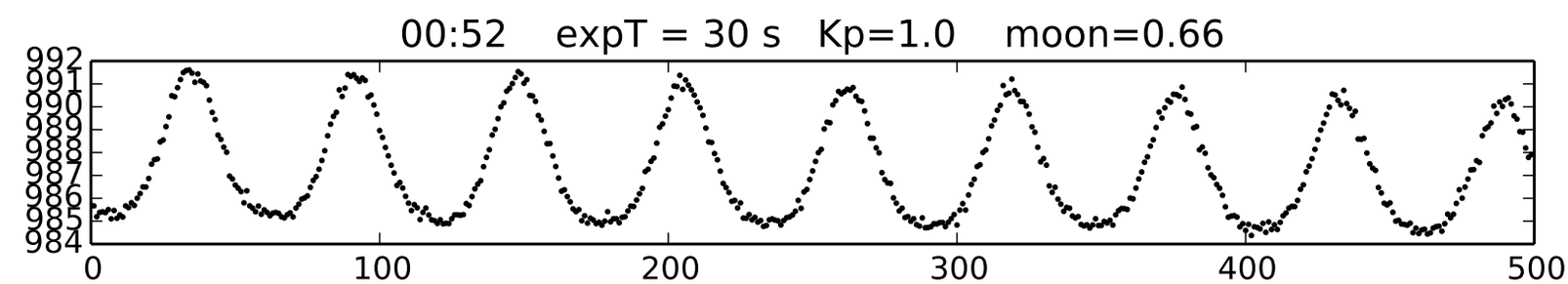

00:23 expT = 30 s Kp=1.0 moon=0.66
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

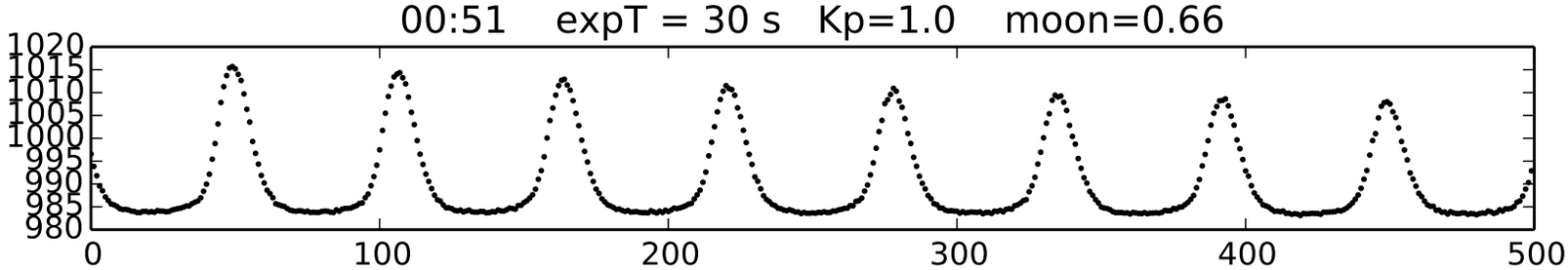

00:33 expT = 30 s Kp=1.0 moon=0.66
992
991
990
989
988
987
986
985
984
983
0
100
200
300
400
500

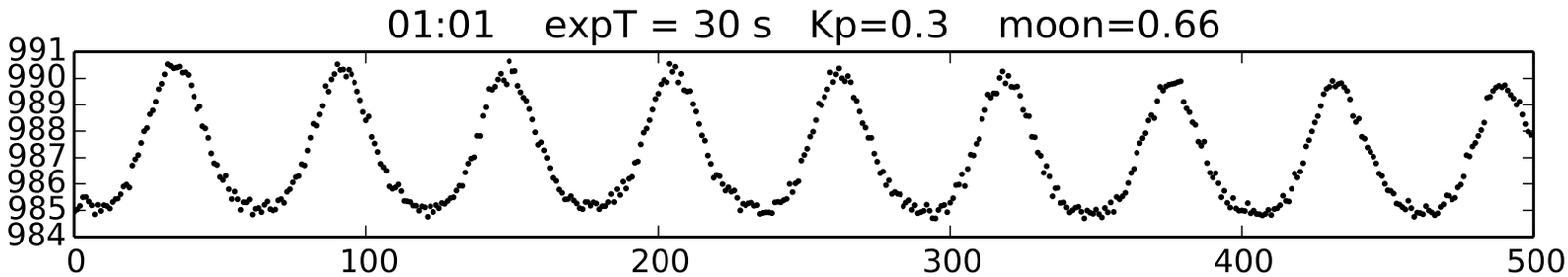

00:32 expT = 30 s Kp=1.0 moon=0.66
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

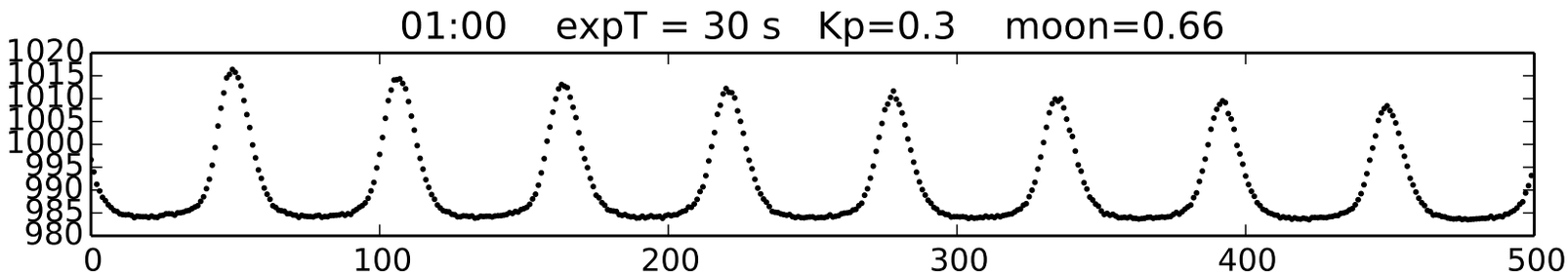

00:42 expT = 30 s Kp=1.0 moon=0.66
993
992
991
990
989
988
987
986
985
984
0
100
200
300
400
500

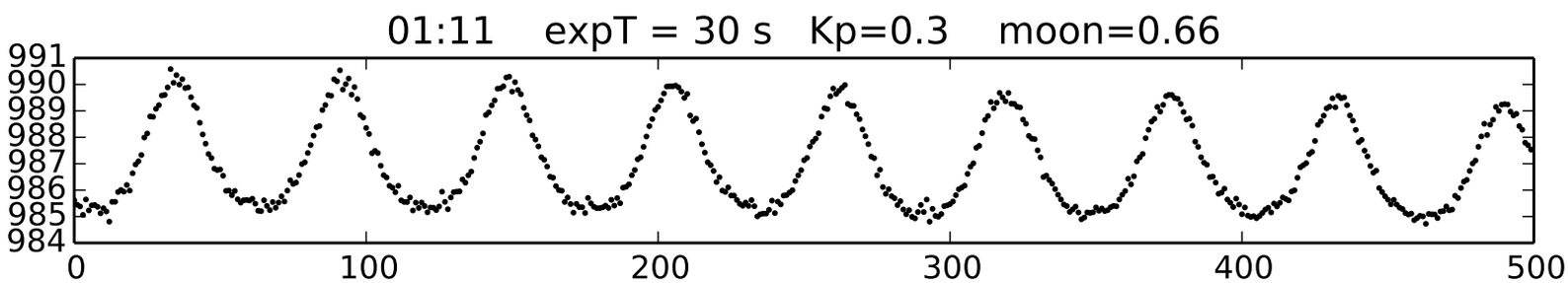

00:42 expT = 30 s Kp=1.0 moon=0.66
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

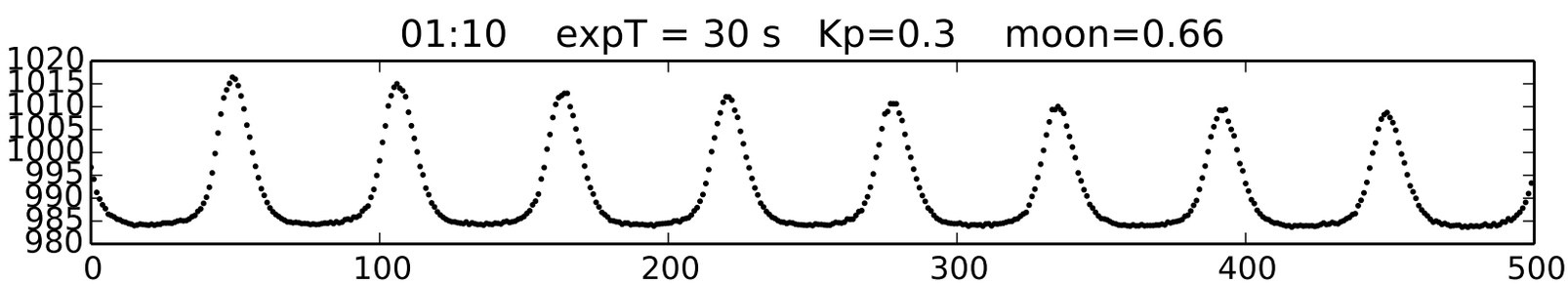

00:52 expT = 30 s Kp=1.0 moon=0.66
992
991
990
989
988
987
986
985
984
0
100
200
300
400
500

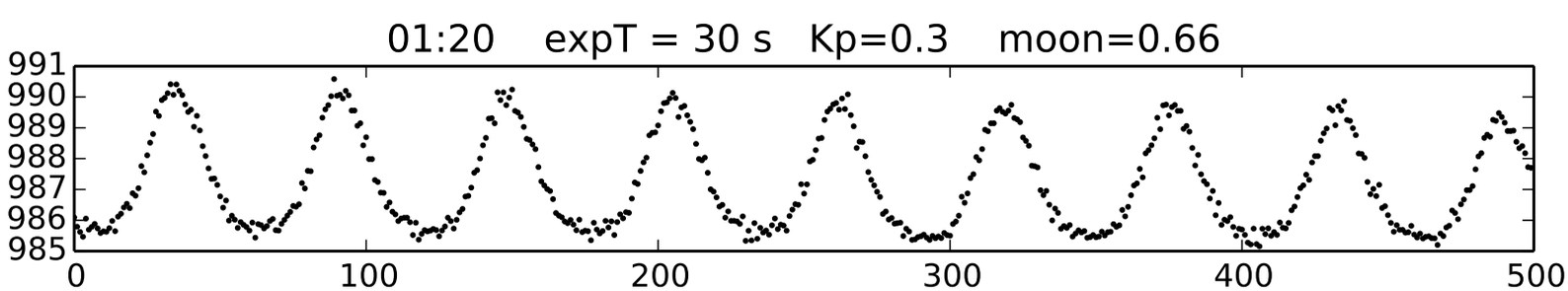

00:51 expT = 30 s Kp=1.0 moon=0.66
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

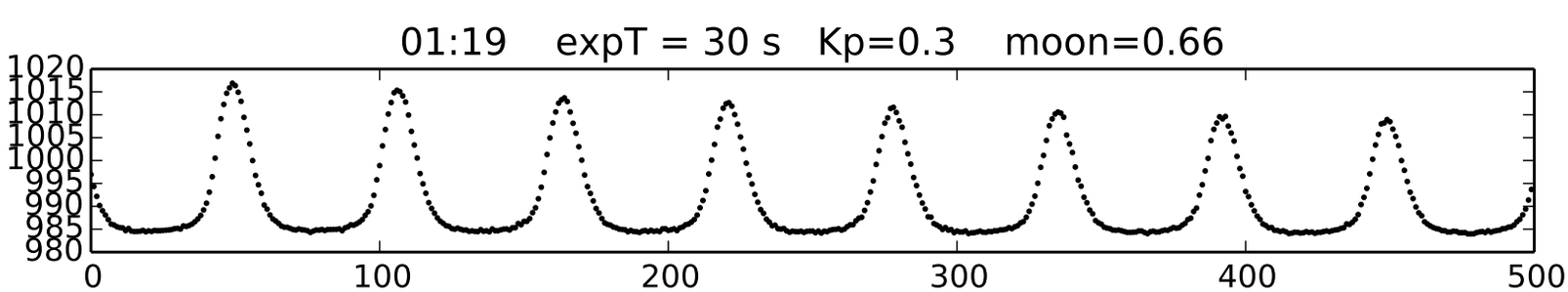

01:01 expT = 30 s Kp=0.3 moon=0.66
991
990
989
988
987
986
985
984
0
100
200
300
400
500

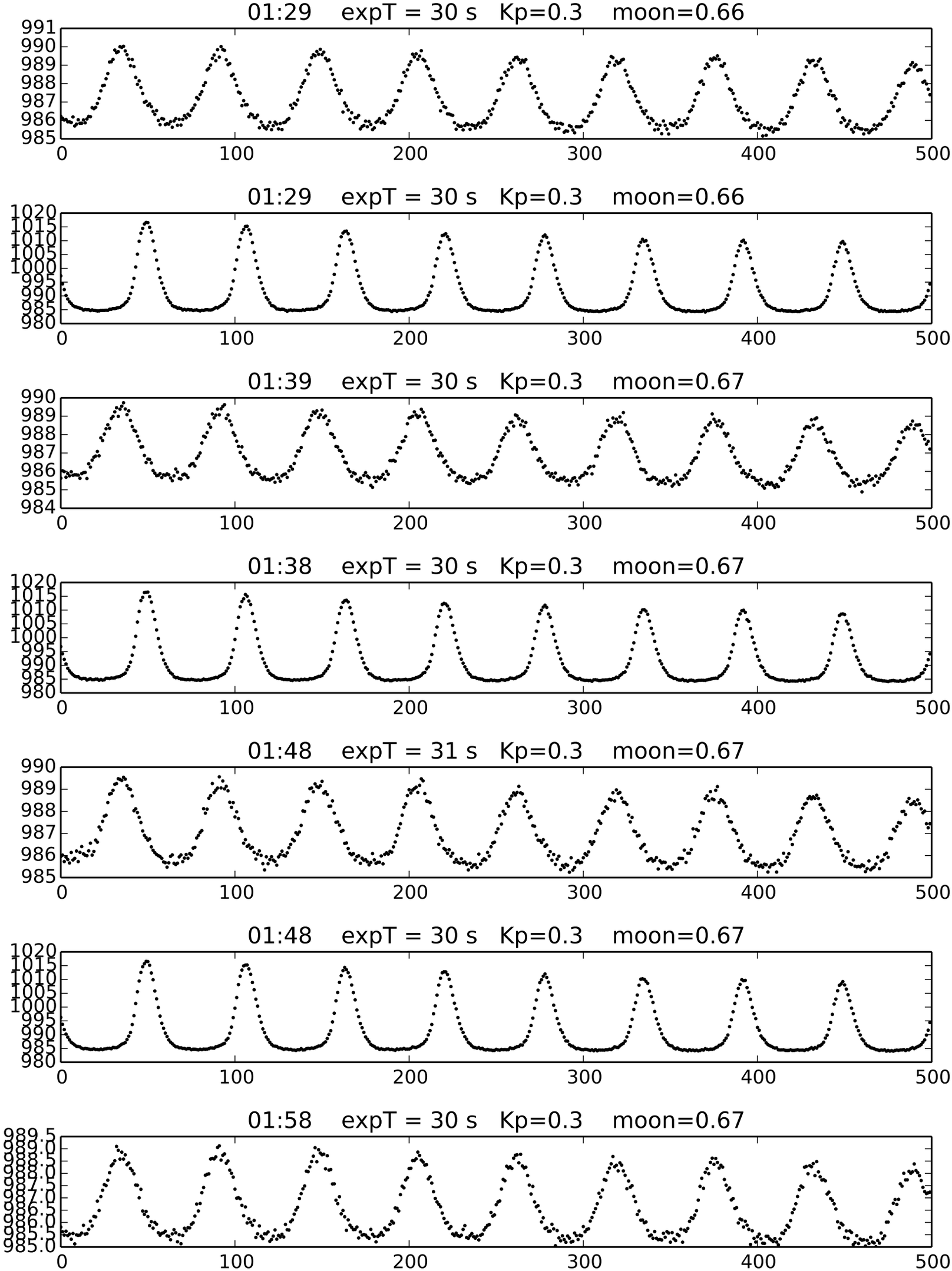

01:00 expT = 30 s Kp=0.3 moon=0.66
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

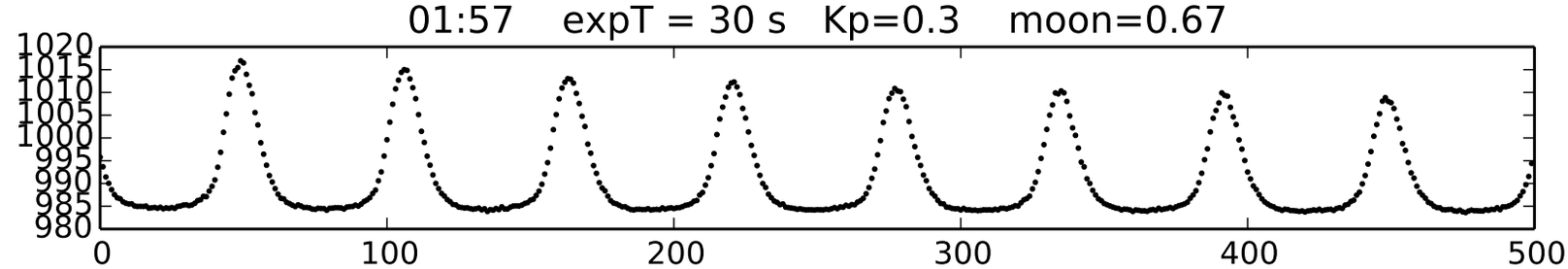

01:11 expT = 30 s Kp=0.3 moon=0.66
991
990
989
988
987
986
985
984
0
100
200
300
400
500

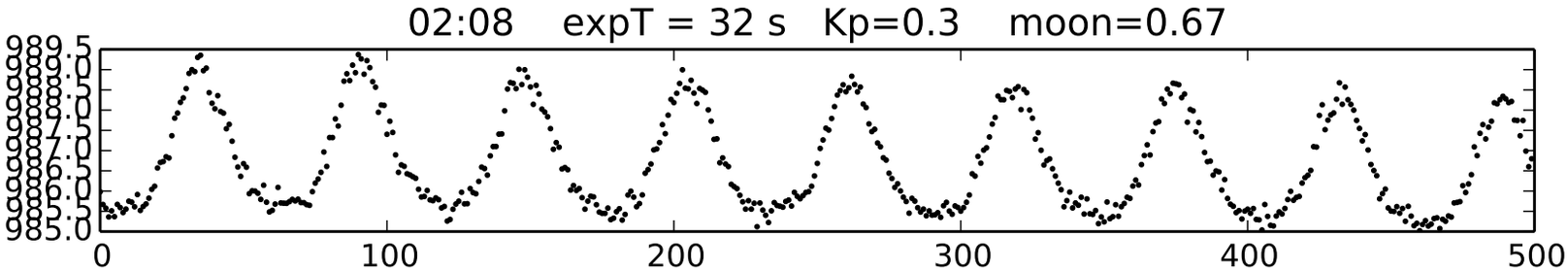

01:10 expT = 30 s Kp=0.3 moon=0.66
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

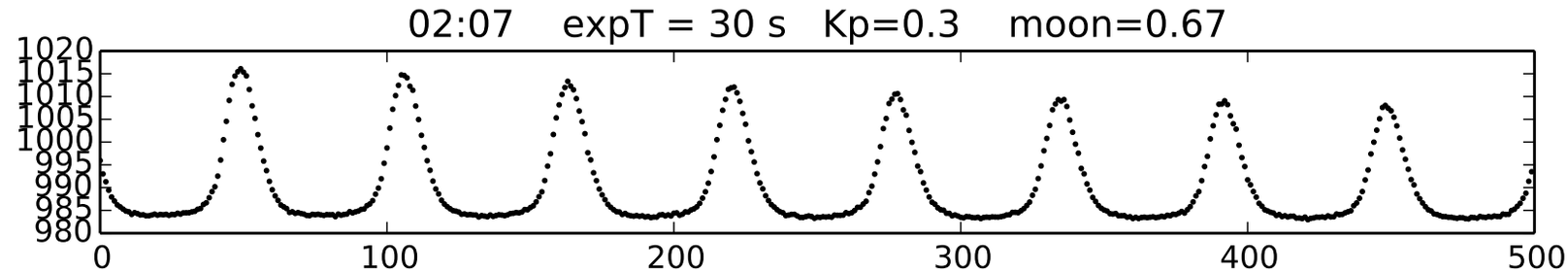

01:20 expT = 30 s Kp=0.3 moon=0.66
991
990
989
988
987
986
985
0
100
200
300
400
500

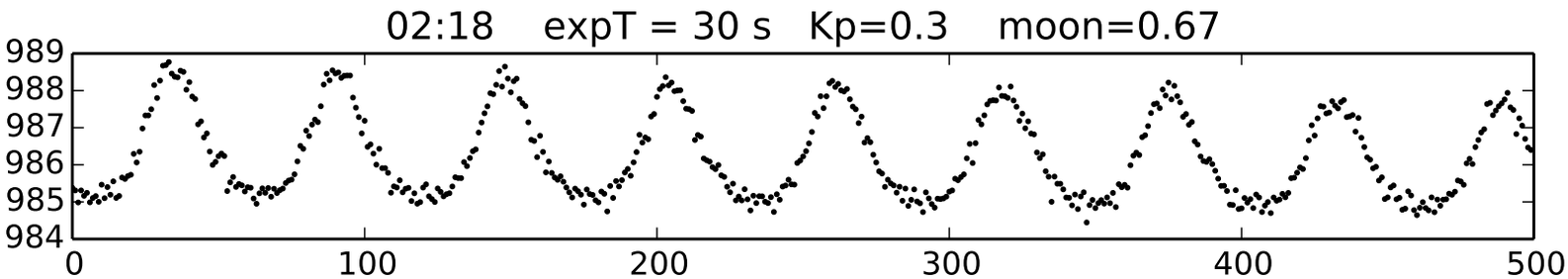

01:19 expT = 30 s Kp=0.3 moon=0.66
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

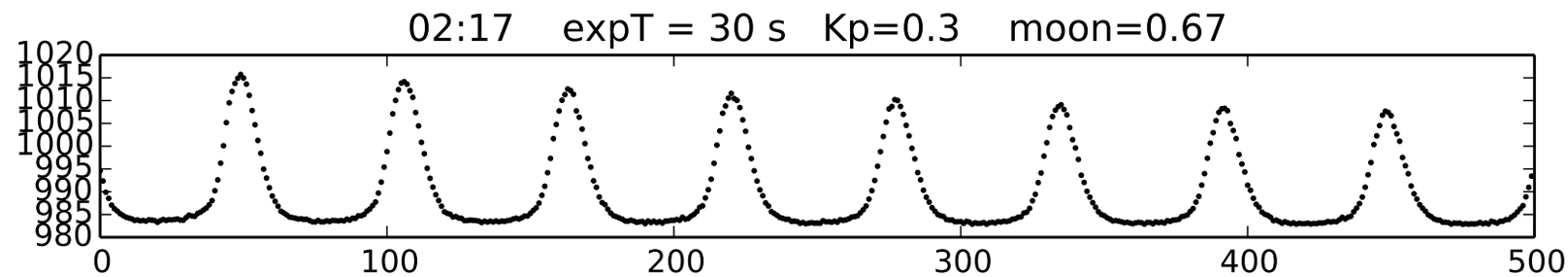

01:29 expT = 30 s Kp=0.3 moon=0.66
01:29 expT = 30 s Kp=0.3 moon=0.66
01:39 expT = 30 s Kp=0.3 moon=0.67
01:38 expT = 30 s Kp=0.3 moon=0.67
01:48 expT = 31 s Kp=0.3 moon=0.67
01:48 expT = 30 s Kp=0.3 moon=0.67
01:58 expT = 30 s Kp=0.3 moon=0.67

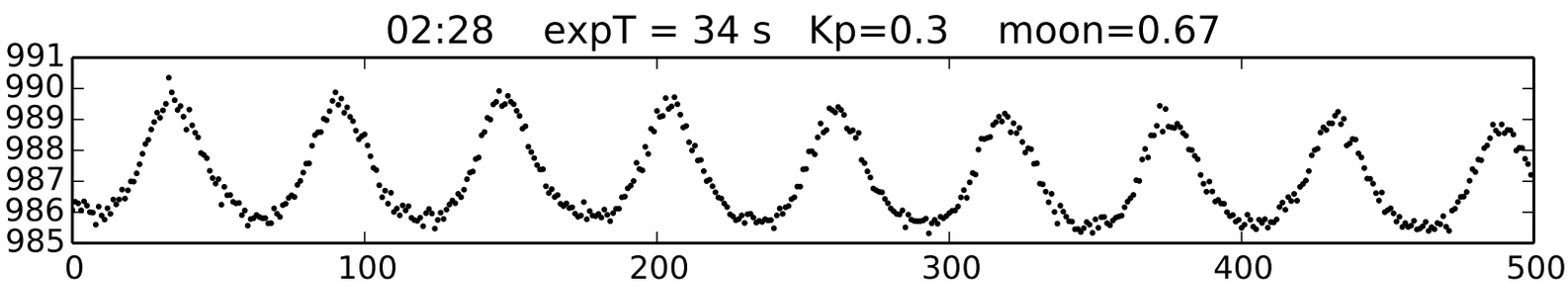

01:57 expT = 30 s Kp=0.3 moon=0.67
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

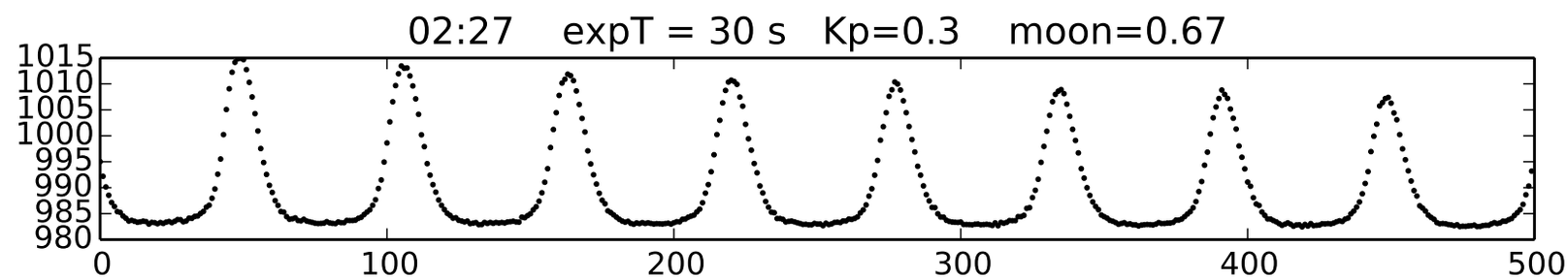

02:08 expT = 32 s Kp=0.3 moon=0.67
989.5
989.0
988.5
988.0
987.5
987.0
986.5
986.0
985.5
985.0
0
100
200
300
400
500

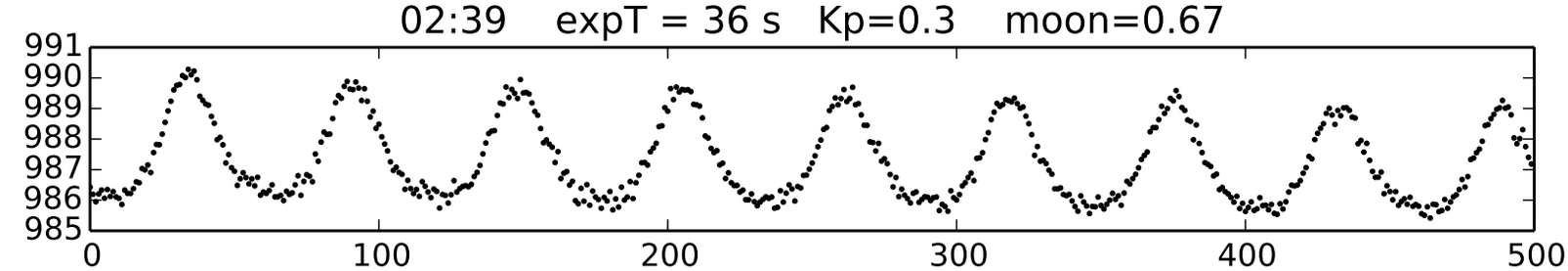

02:07 expT = 30 s Kp=0.3 moon=0.67
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

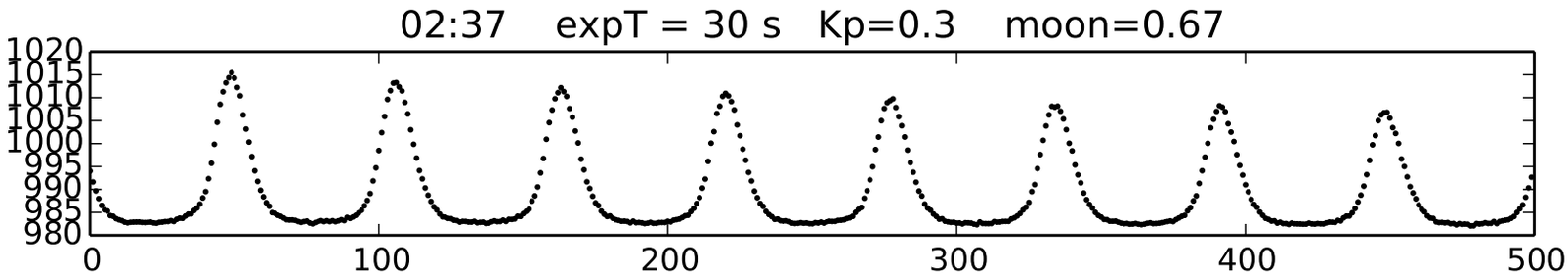

02:18 expT = 30 s Kp=0.3 moon=0.67
989
988
987
986
985
984
0
100
200
300
400
500

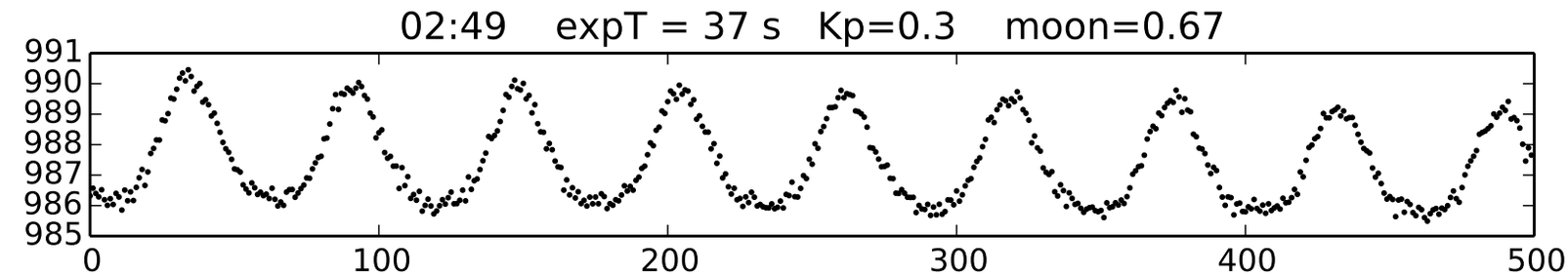

02:17 expT = 30 s Kp=0.3 moon=0.67
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

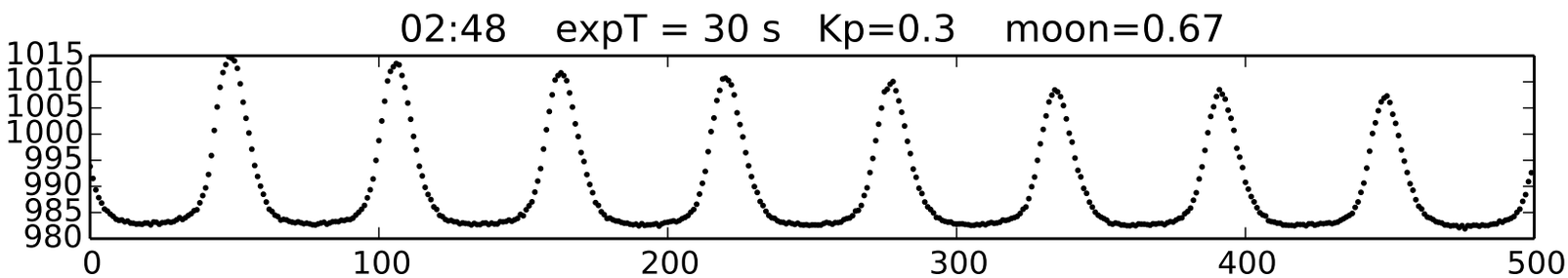

02:28 expT = 34 s Kp=0.3 moon=0.67
991
990
989
988
987
986
985
0
100
200
300
400
500

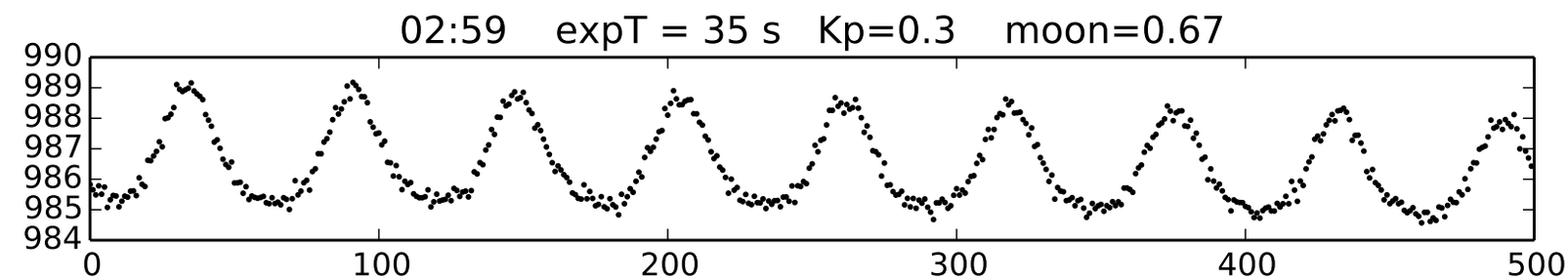

02:27 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

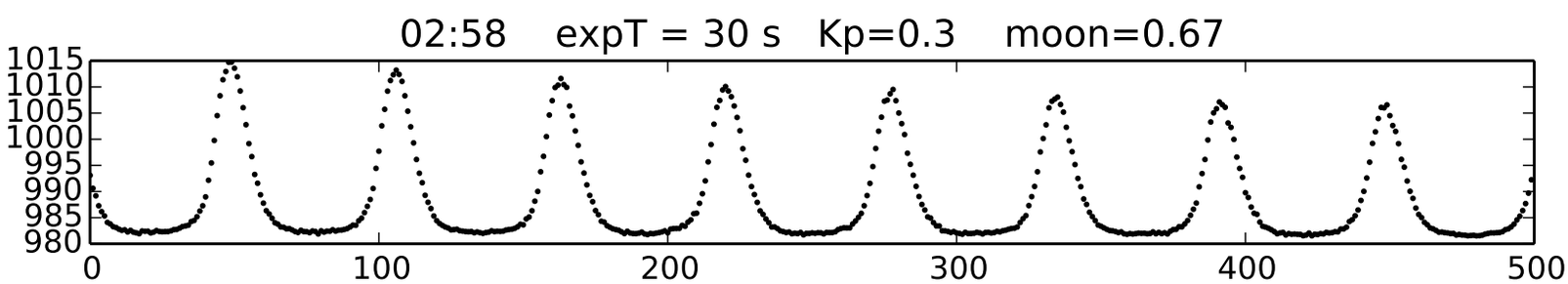

02:39 expT = 36 s Kp=0.3 moon=0.67
991
990
989
988
987
986
985
0
100
200
300
400
500

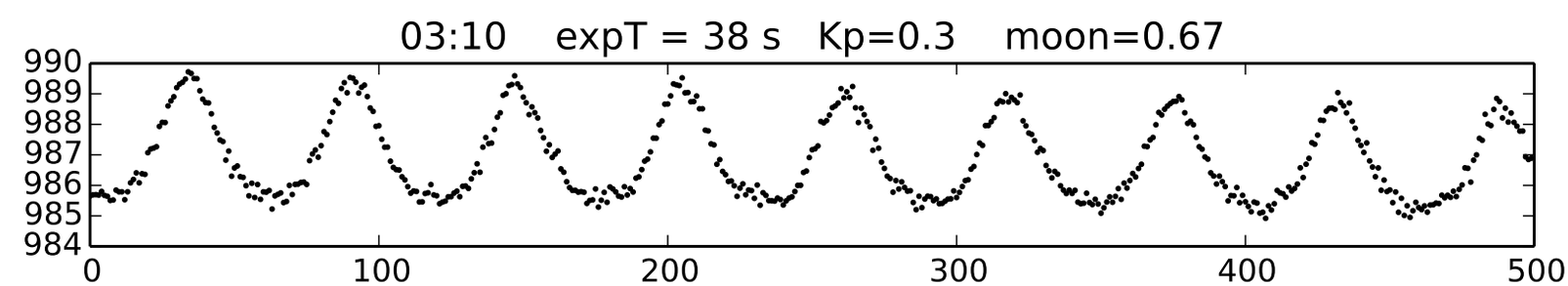

02:37 expT = 30 s Kp=0.3 moon=0.67
1020
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

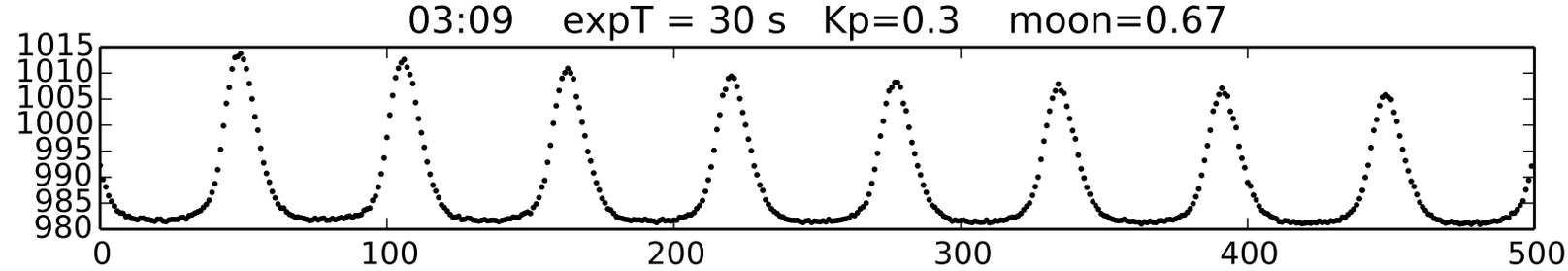

02:49 expT = 37 s Kp=0.3 moon=0.67
991
990
989
988
987
986
985
0
100
200
300
400
500

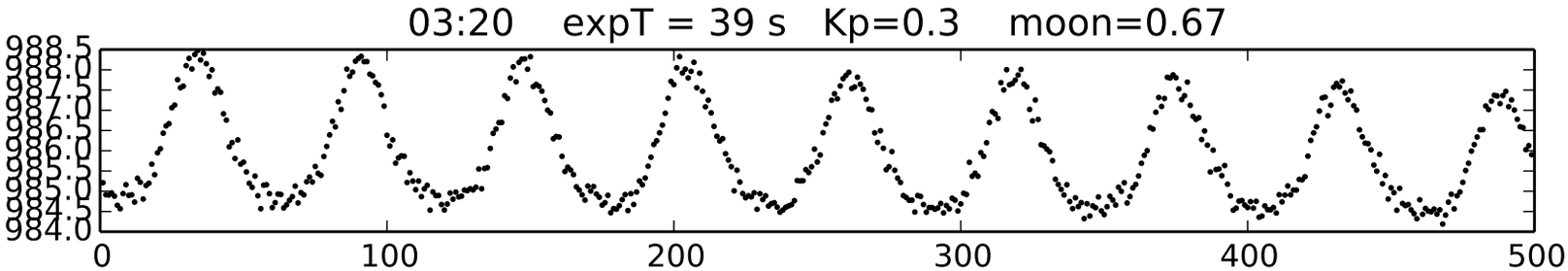

02:48 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

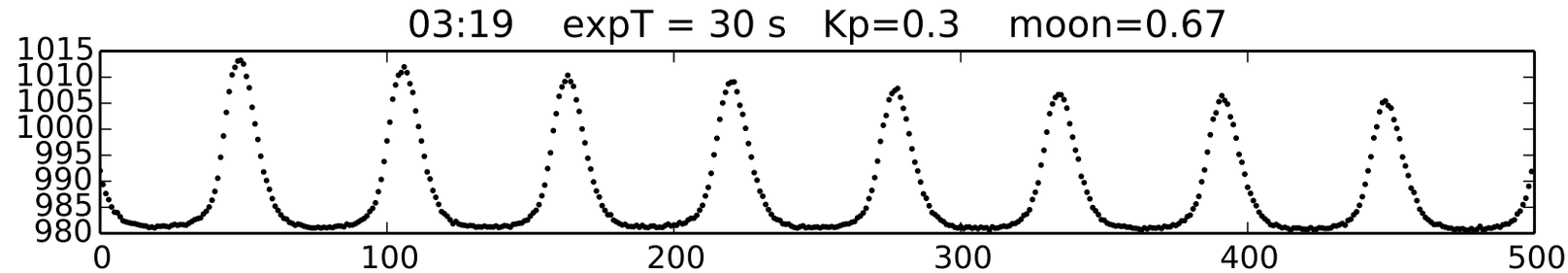

02:59 expT = 35 s Kp=0.3 moon=0.67
990
989
988
987
986
985
984
0
100
200
300
400
500

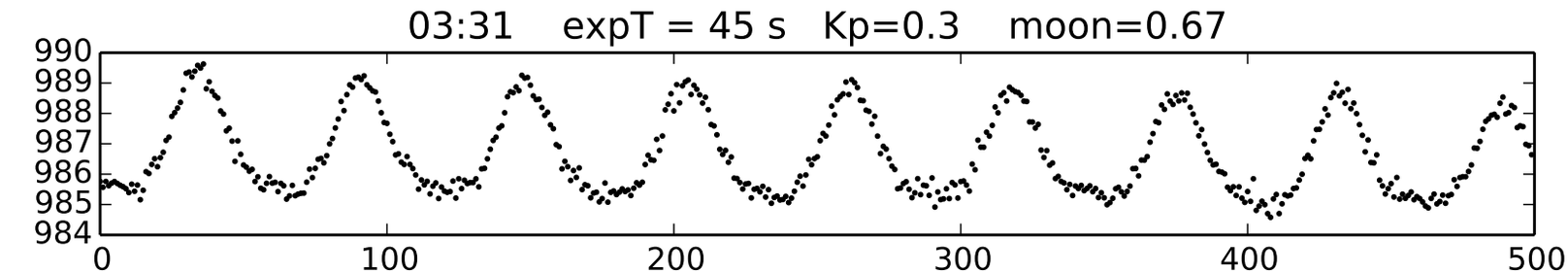

02:58 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

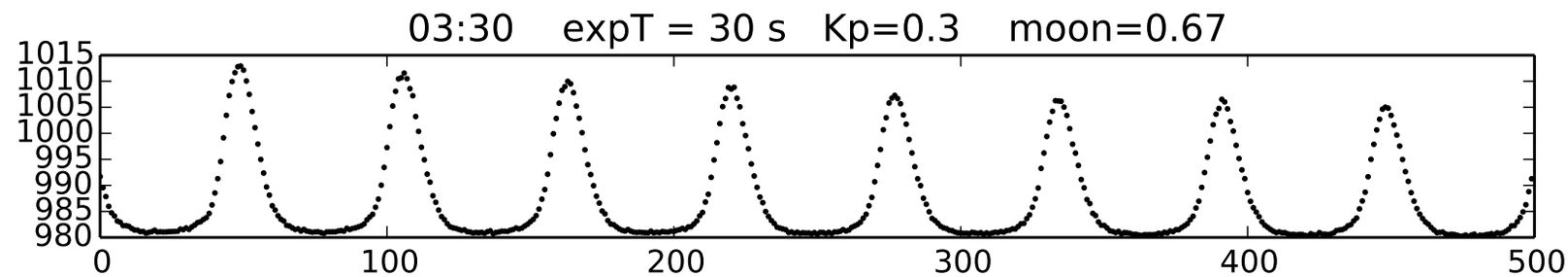

03:10 expT = 38 s Kp=0.3 moon=0.67
990
989
988
987
986
985
984
0
100
200
300
400
500

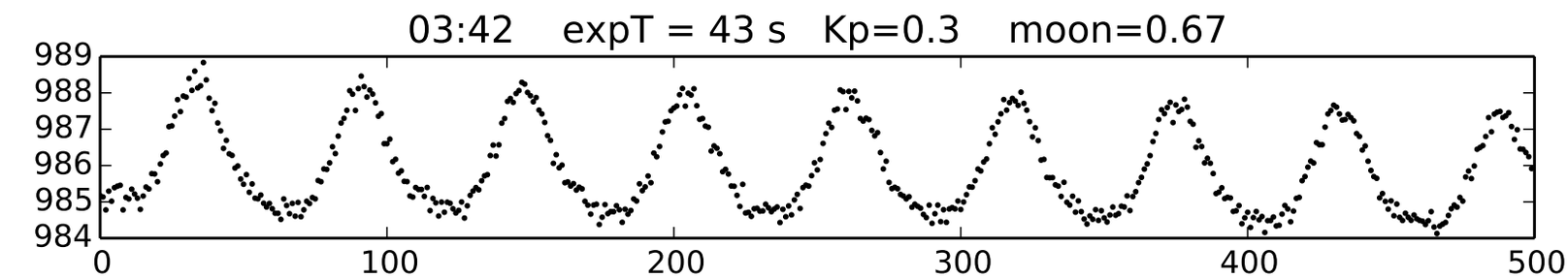

03:09 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

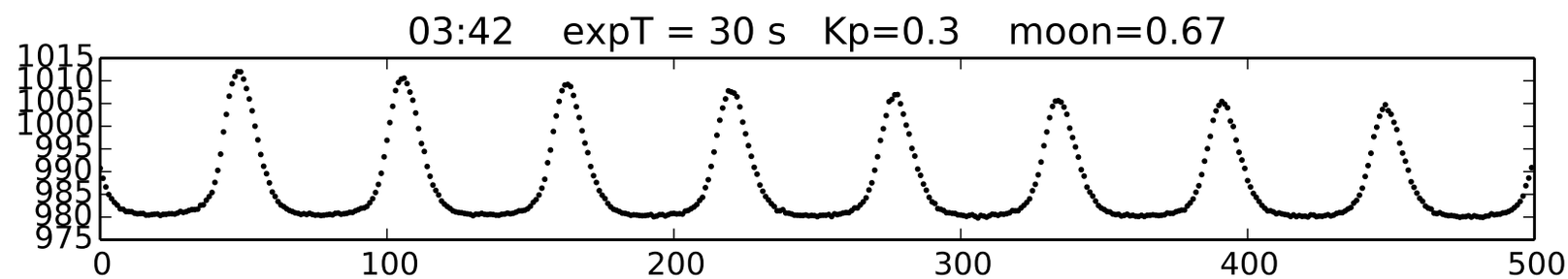

03:20 expT = 39 s Kp=0.3 moon=0.67
988.5
988.0
987.5
987.0
986.5
986.0
985.5
985.0
984.5
984.0
0
100
200
300
400
500

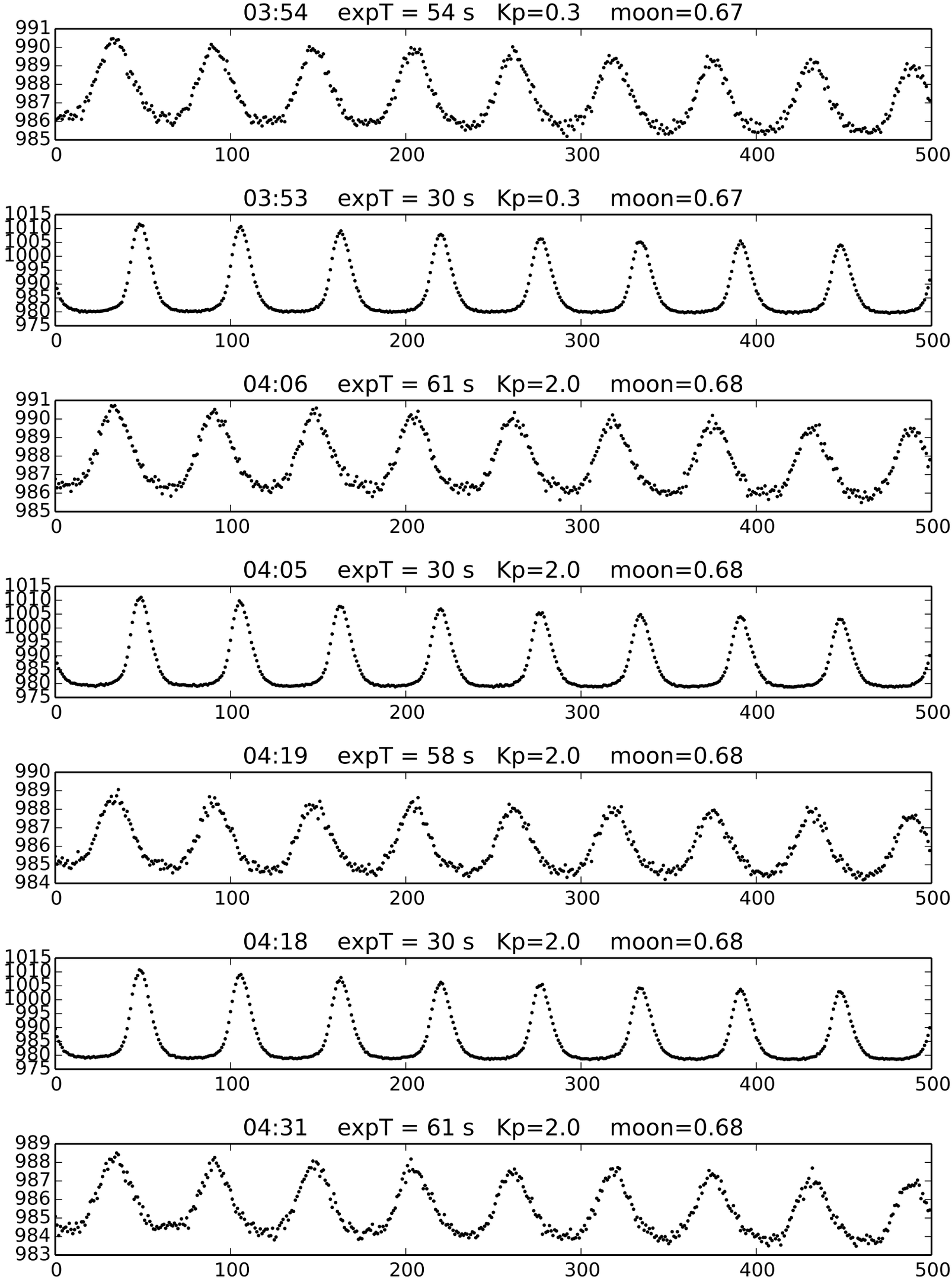

03:19 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

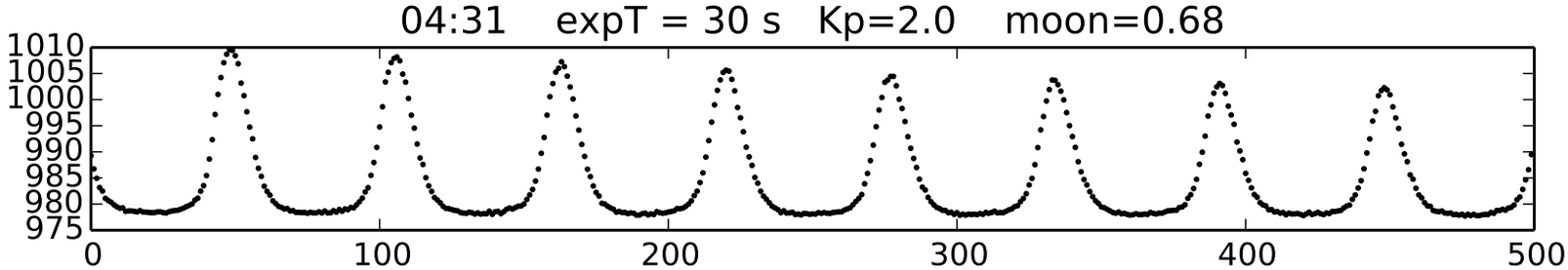

03:31 expT = 45 s Kp=0.3 moon=0.67
990
989
988
987
986
985
984
0
100
200
300
400
500

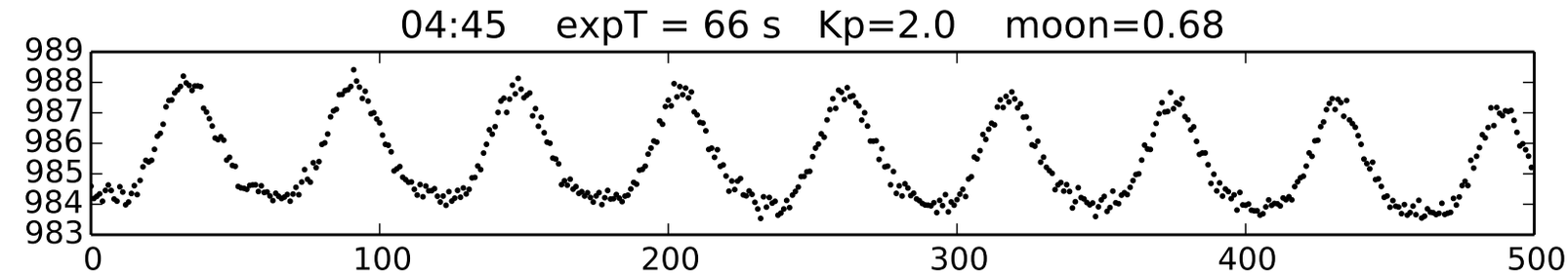

03:30 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
0
100
200
300
400
500

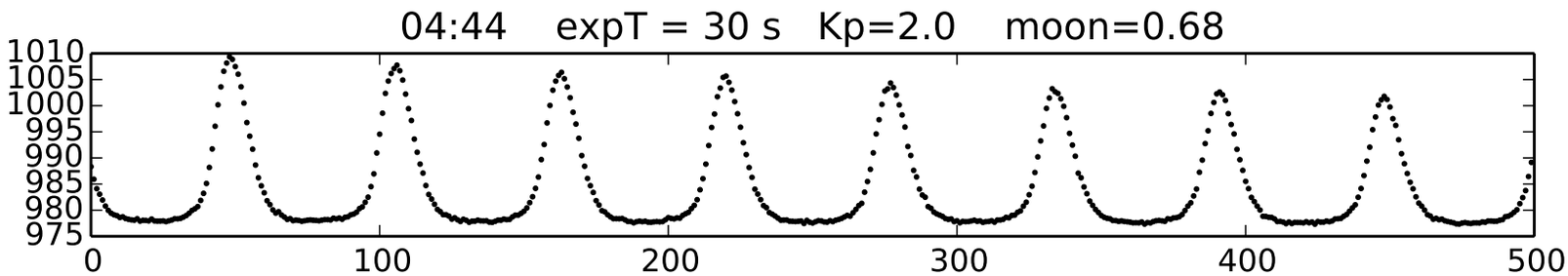

03:42 expT = 43 s Kp=0.3 moon=0.67
989
988
987
986
985
984
0
100
200
300
400
500

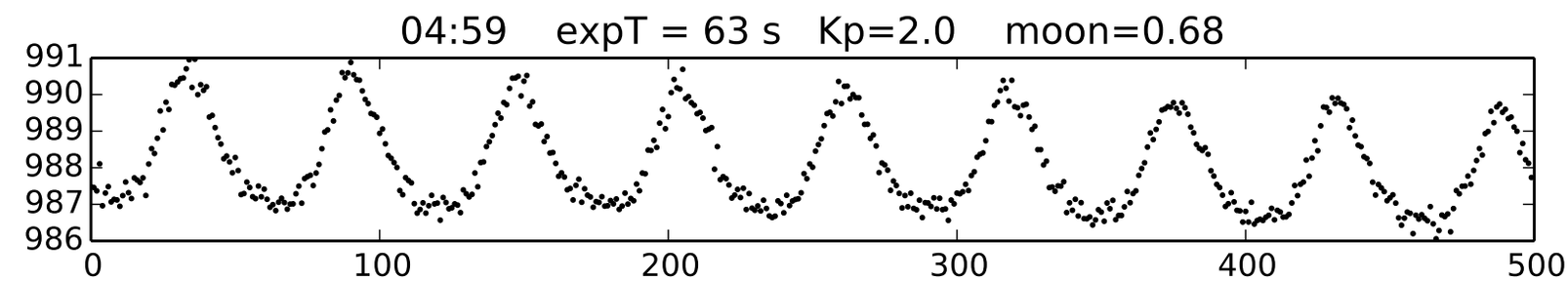

03:42 expT = 30 s Kp=0.3 moon=0.67
1015
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

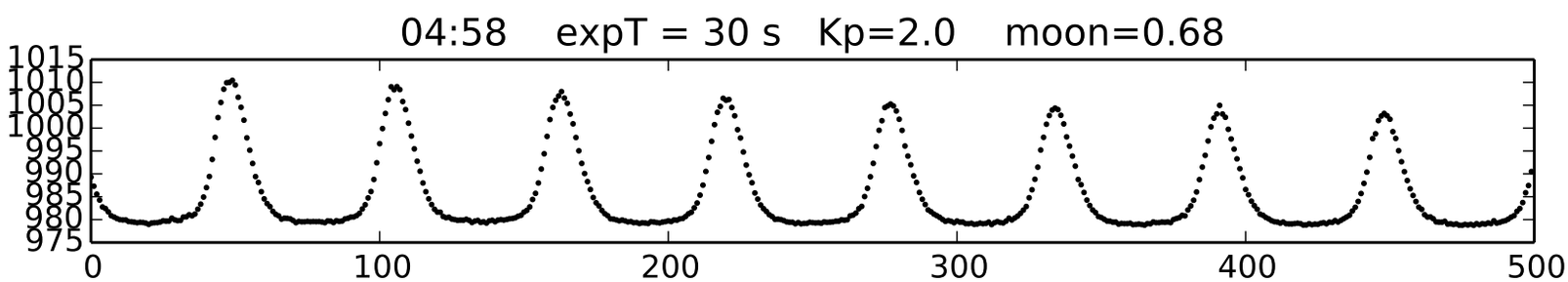

03:54 expT = 54 s Kp=0.3 moon=0.67
03:53 expT = 30 s Kp=0.3 moon=0.67
04:06 expT = 61 s Kp=2.0 moon=0.68
04:05 expT = 30 s Kp=2.0 moon=0.68
04:19 expT = 58 s Kp=2.0 moon=0.68
04:18 expT = 30 s Kp=2.0 moon=0.68
04:31 expT = 61 s Kp=2.0 moon=0.68

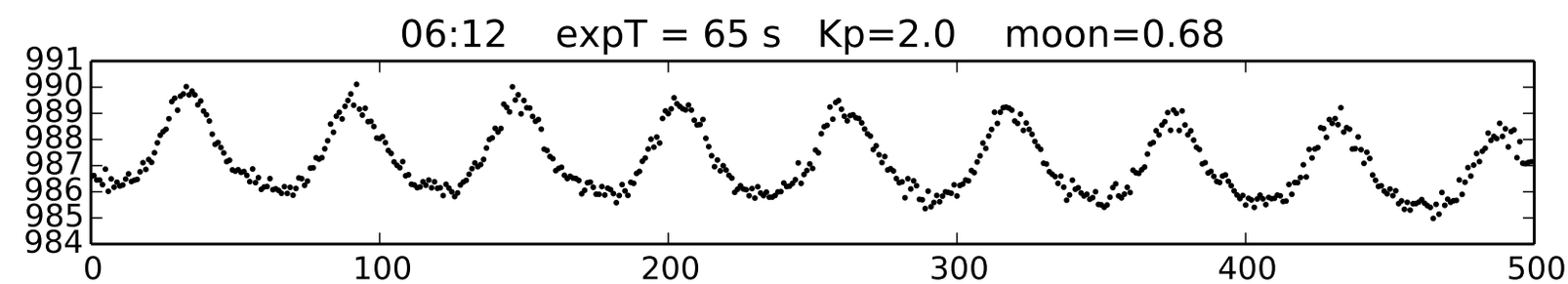

04:31 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

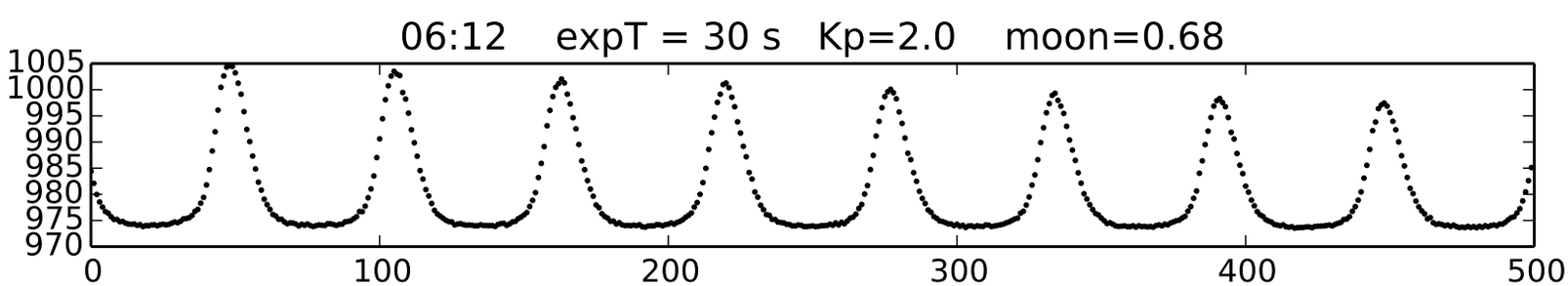

04:45 expT = 66 s Kp=2.0 moon=0.68
989
988
987
986
985
984
983
0
100
200
300
400
500

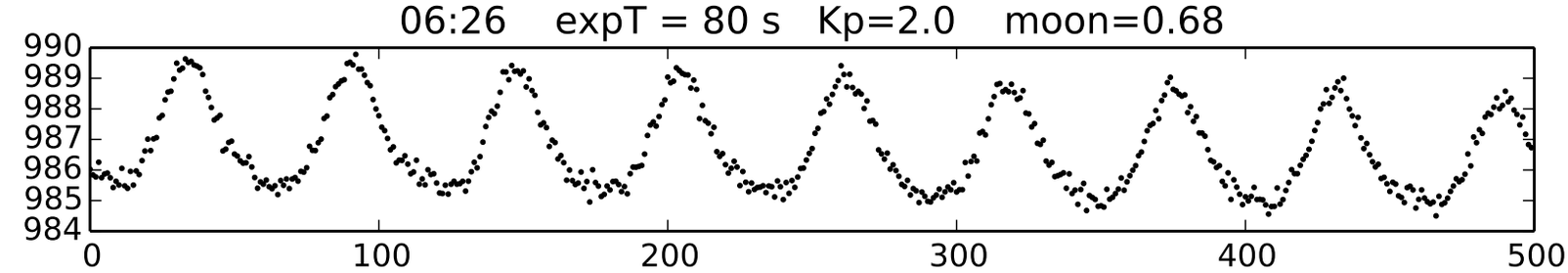

04:44 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

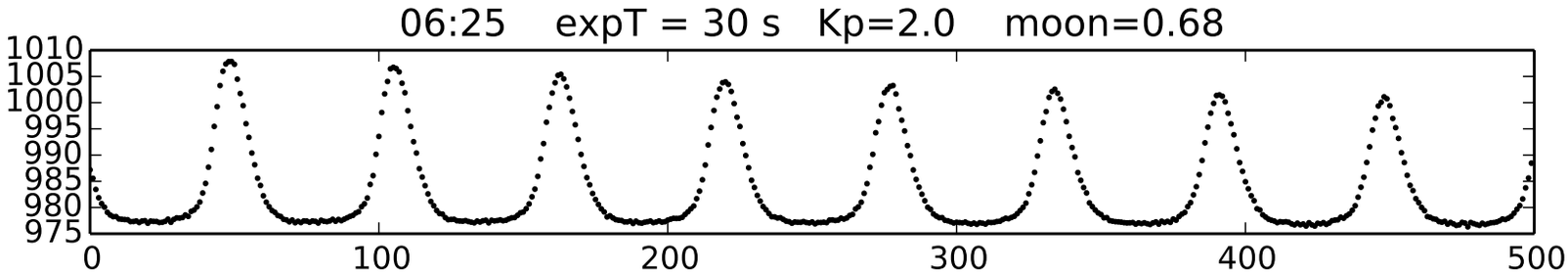

04:59 expT = 63 s Kp=2.0 moon=0.68
991
990
989
988
987
986
0
100
200
300
400
500

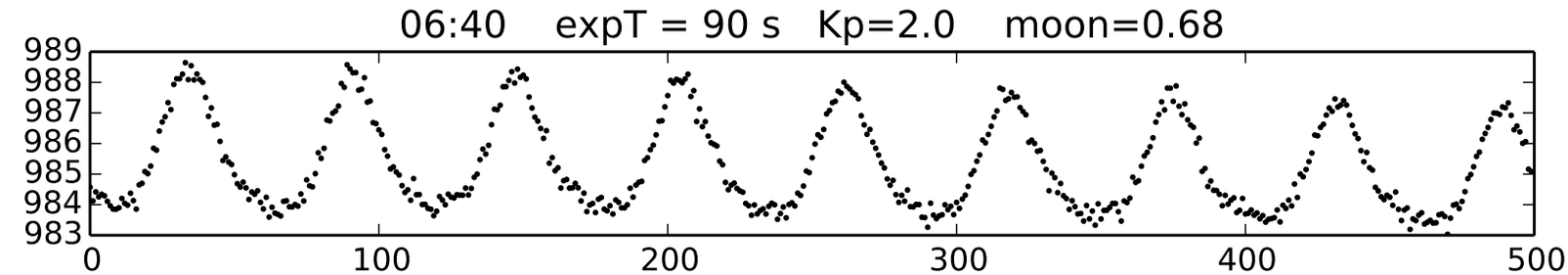

04:58 expT = 30 s Kp=2.0 moon=0.68
1015
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

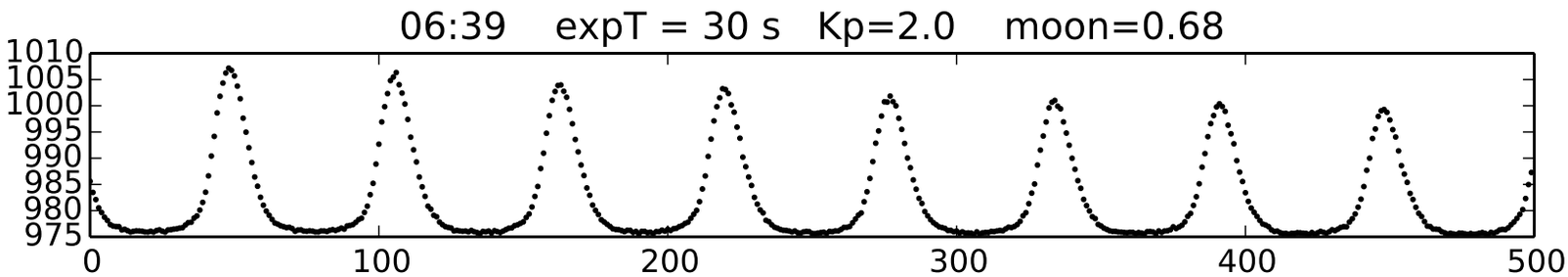

06:12 expT = 65 s Kp=2.0 moon=0.68
991
990
989
988
987
986
985
984
0
100
200
300
400
500

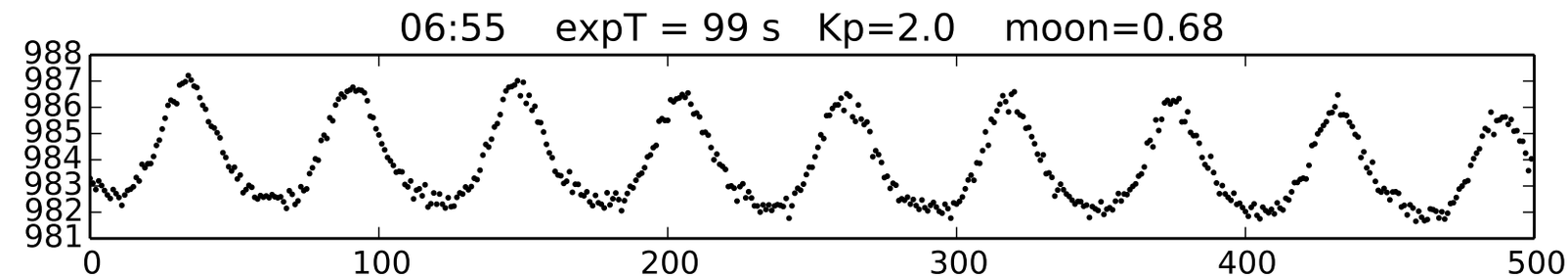

06:12 expT = 30 s Kp=2.0 moon=0.68
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

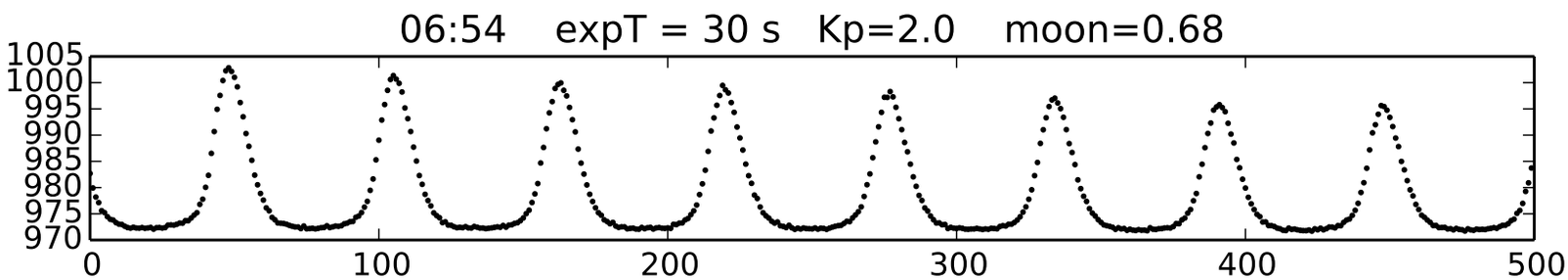

06:26 expT = 80 s Kp=2.0 moon=0.68
990
989
988
987
986
985
984
0
100
200
300
400
500

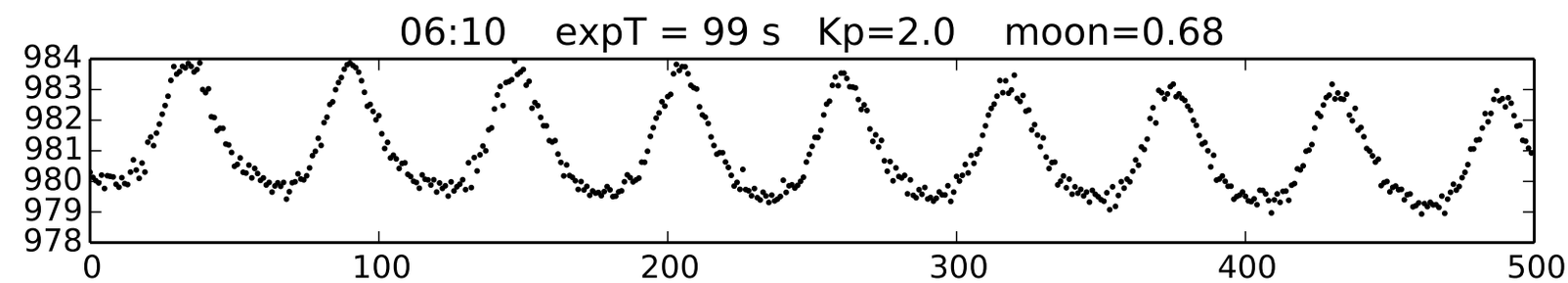

06:25 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

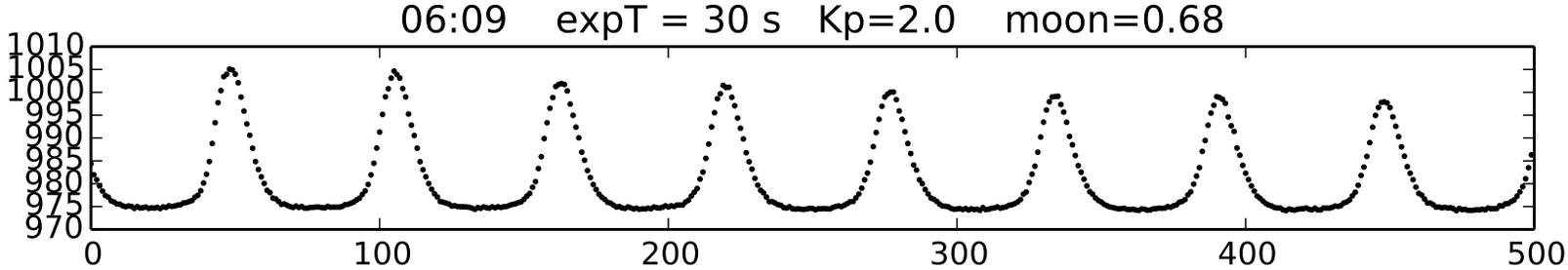

06:40 expT = 90 s Kp=2.0 moon=0.68
989
988
987
986
985
984
983
0
100
200
300
400
500

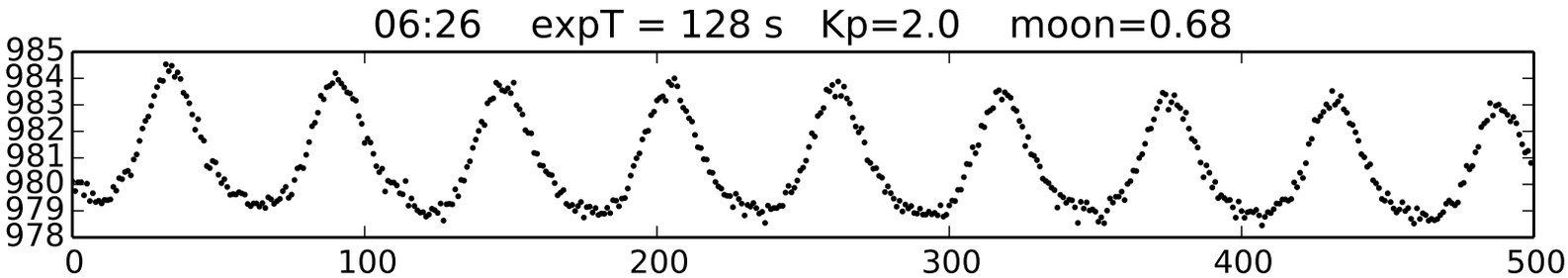

06:39 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

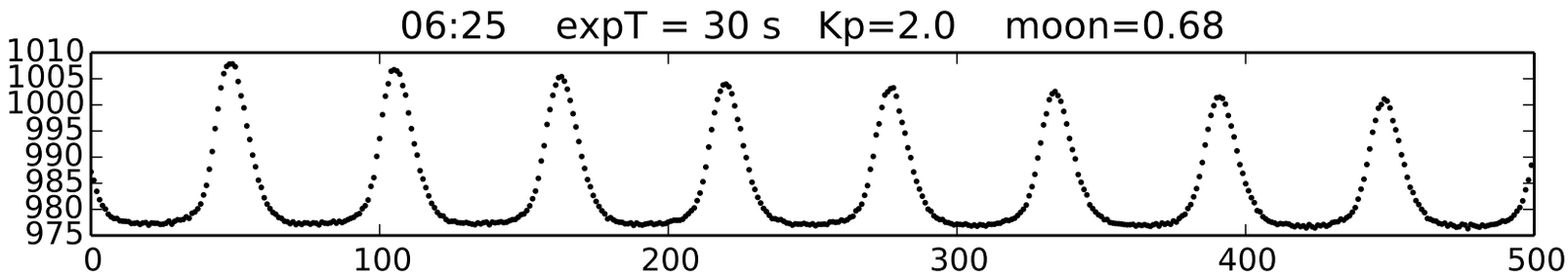

06:55 expT = 99 s Kp=2.0 moon=0.68
988
987
986
985
984
983
982
981
0
100
200
300
400
500

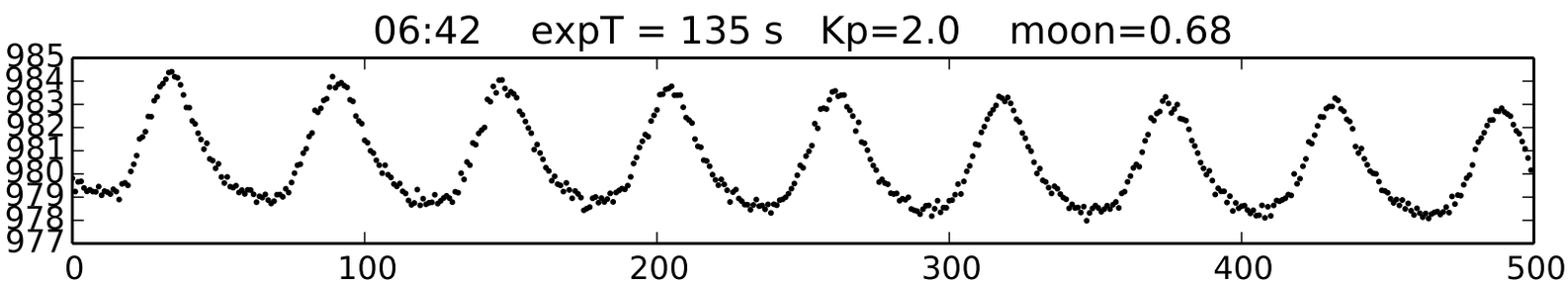

06:54 expT = 30 s Kp=2.0 moon=0.68
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

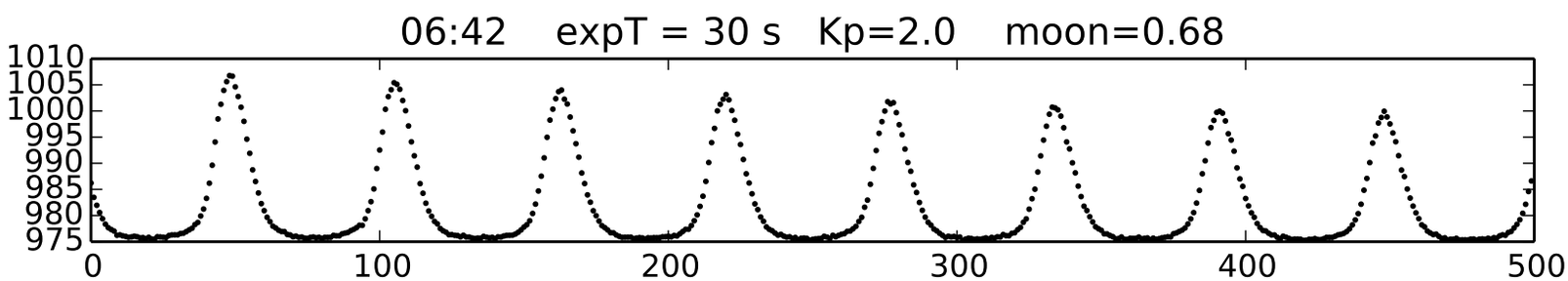

06:10 expT = 99 s Kp=2.0 moon=0.68
984
983
982
981
980
979
978
0
100
200
300
400
500

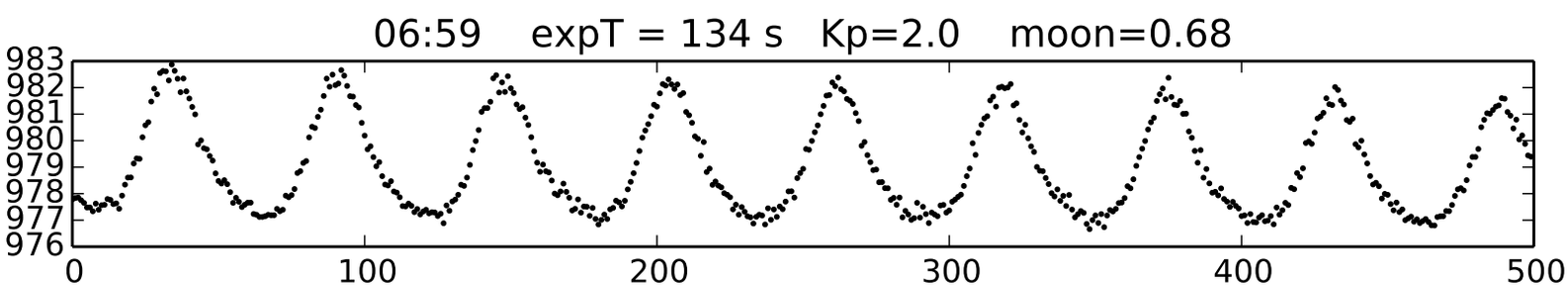

06:09 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

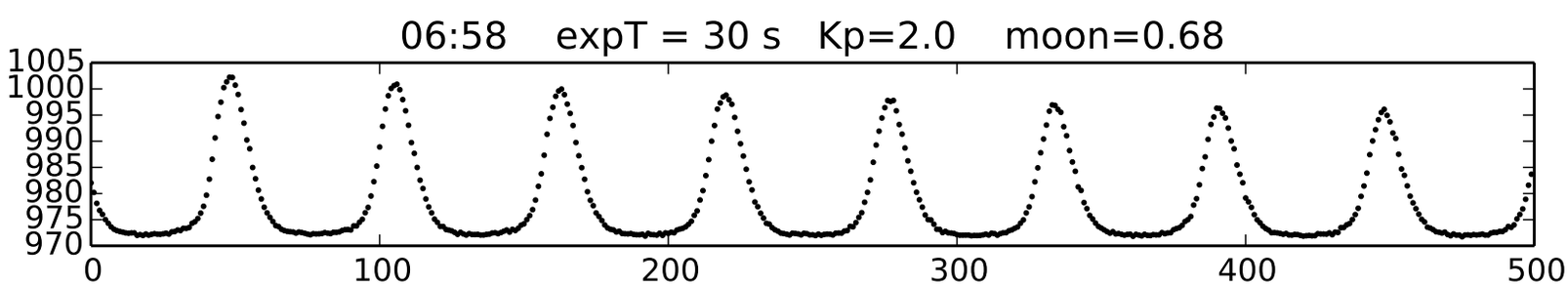

06:26 expT = 128 s Kp=2.0 moon=0.68
985
984
983
982
981
980
979
978
0
100
200
300
400
500

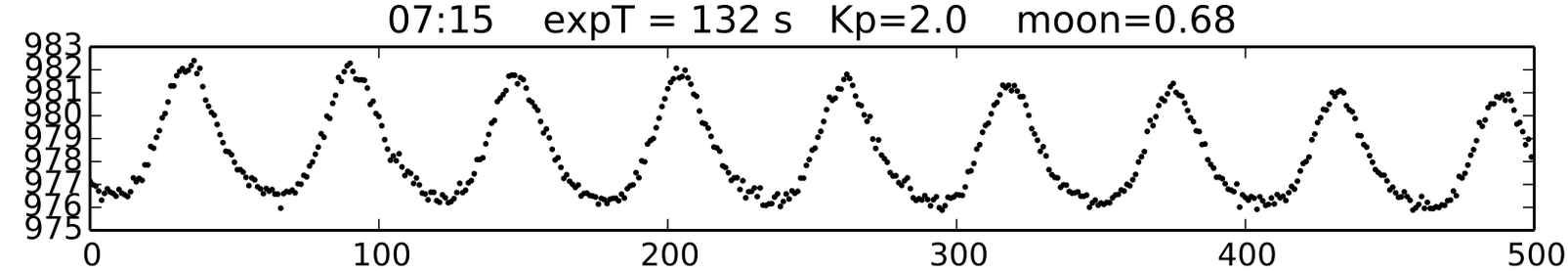

06:25 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

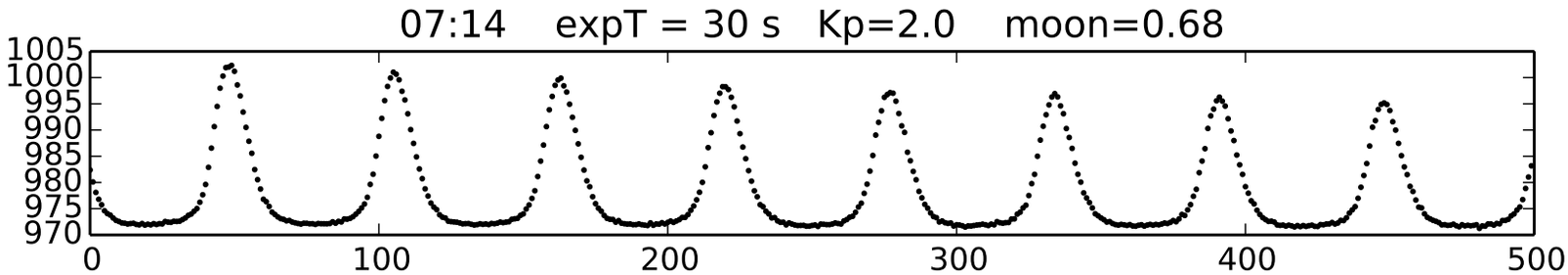

06:42 expT = 135 s Kp=2.0 moon=0.68
985
984
983
982
981
980
979
978
977
0
100
200
300
400
500

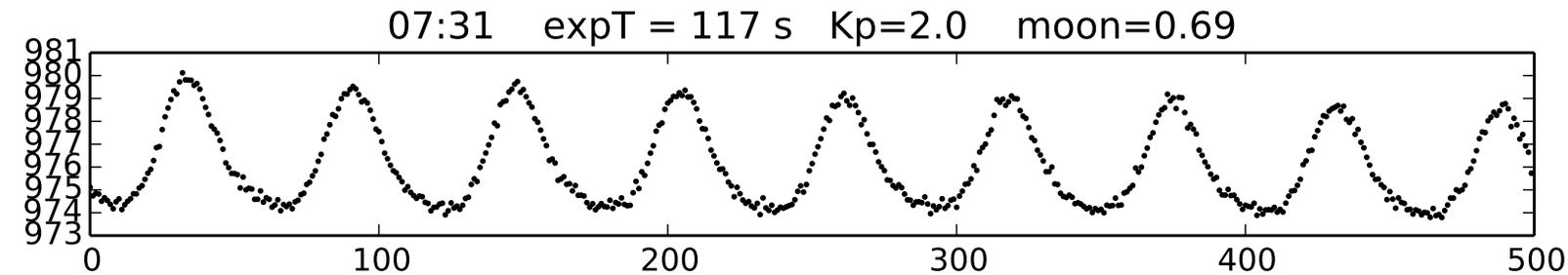

06:42 expT = 30 s Kp=2.0 moon=0.68
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

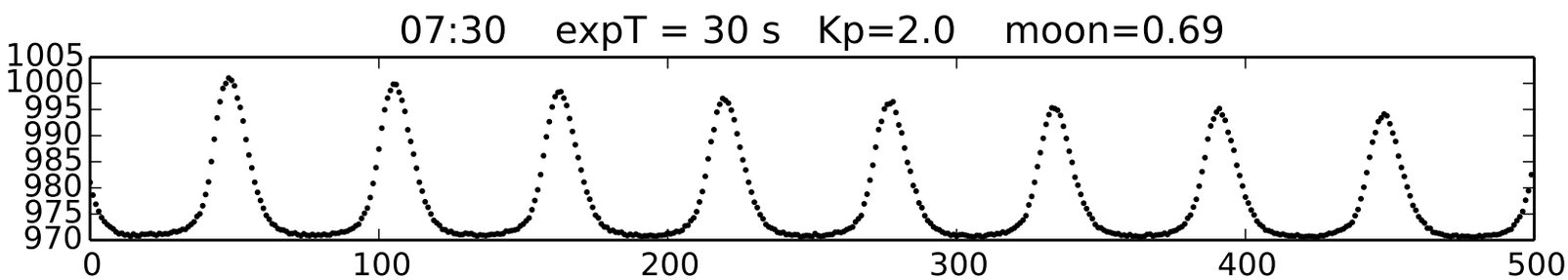

06:59 expT = 134 s Kp=2.0 moon=0.68
983
982
981
980
979
978
977
976
0
100
200
300
400
500

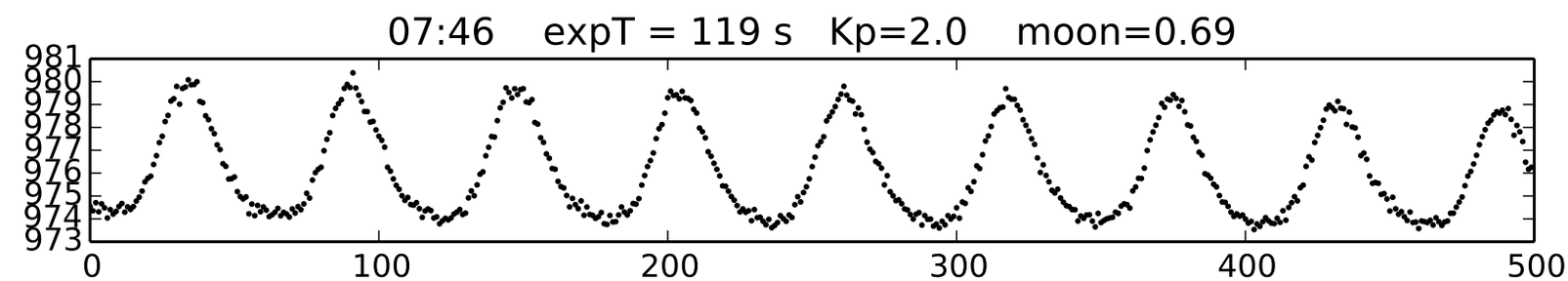

06:58 expT = 30 s Kp=2.0 moon=0.68
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

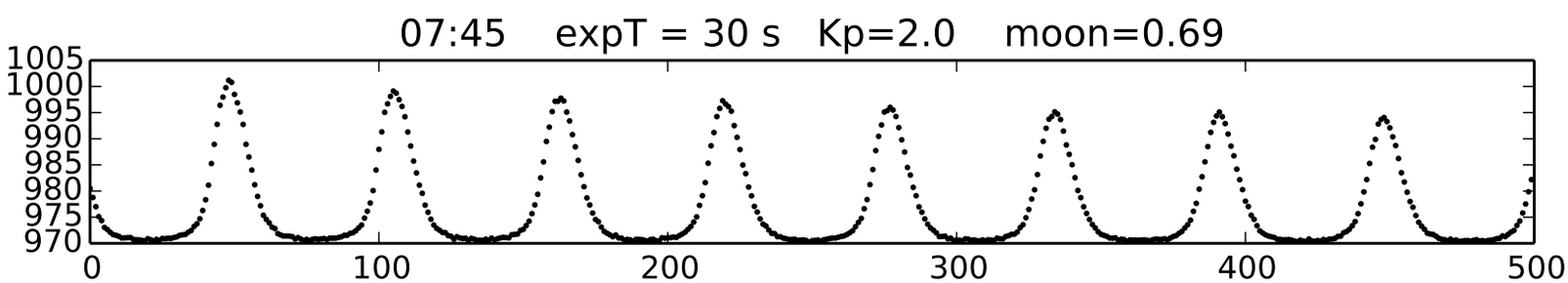

07:15 expT = 132 s Kp=2.0 moon=0.68
983
982
981
980
979
978
977
976
975
0
100
200
300
400
500

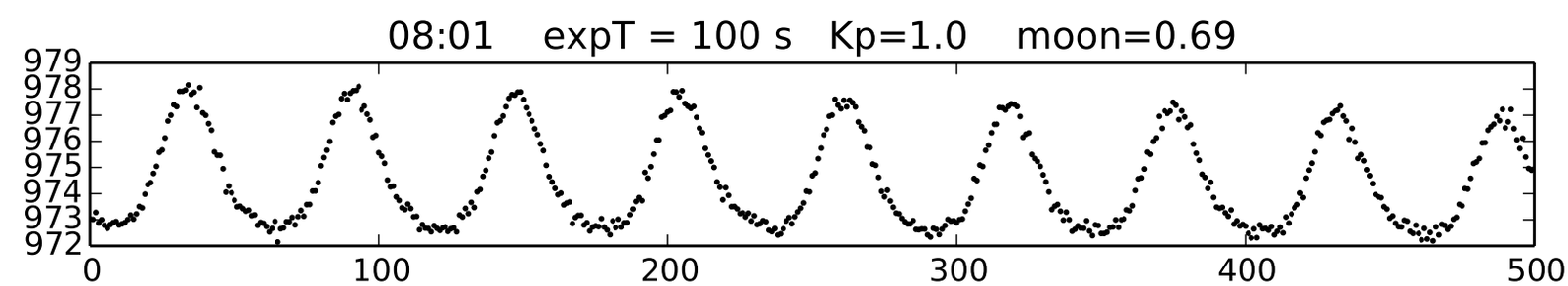

07:14 expT = 30 s Kp=2.0 moon=0.68
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

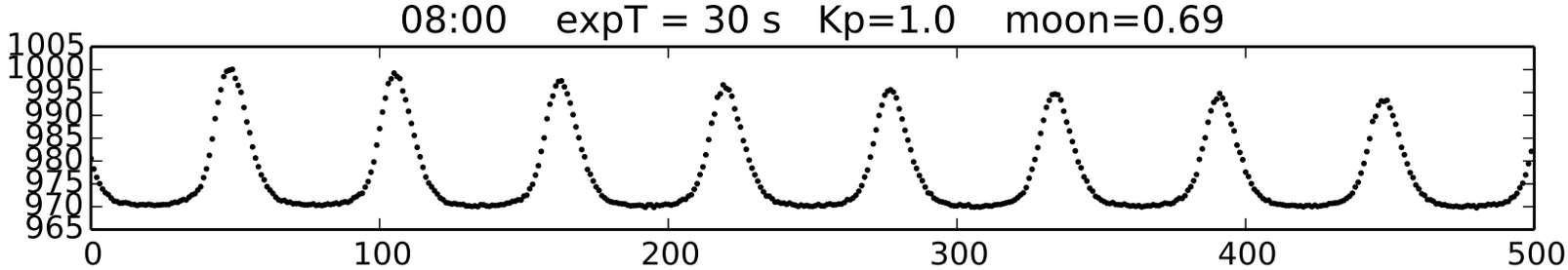

07:31 expT = 117 s Kp=2.0 moon=0.69
981
980
979
978
977
976
975
974
973
0
100
200
300
400
500

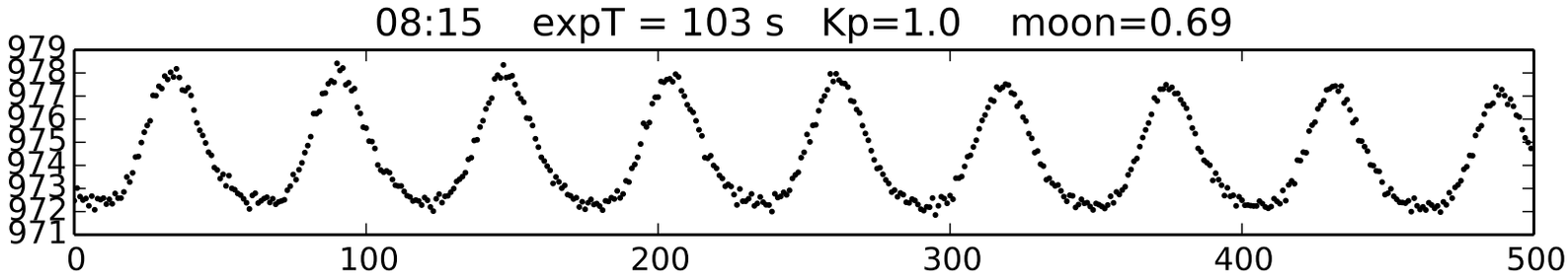

07:30 expT = 30 s Kp=2.0 moon=0.69
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

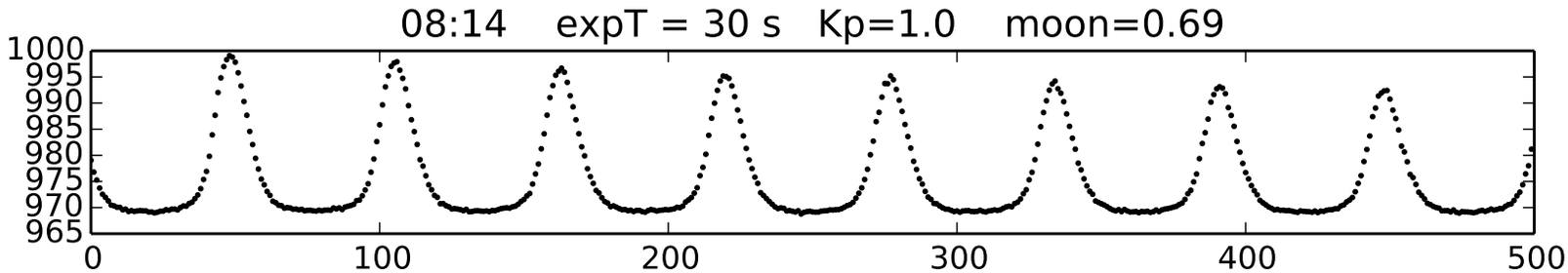

07:46 expT = 119 s Kp=2.0 moon=0.69
981
980
979
978
977
976
975
974
973
0
100
200
300
400
500

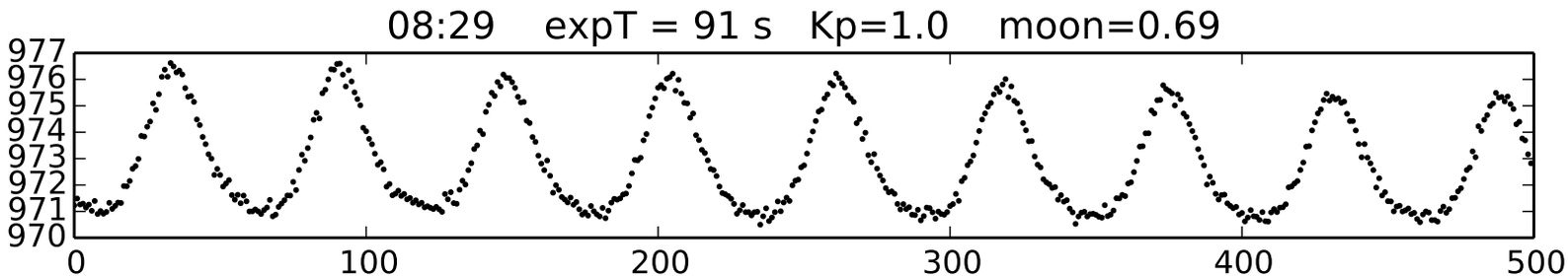

07:45 expT = 30 s Kp=2.0 moon=0.69
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500

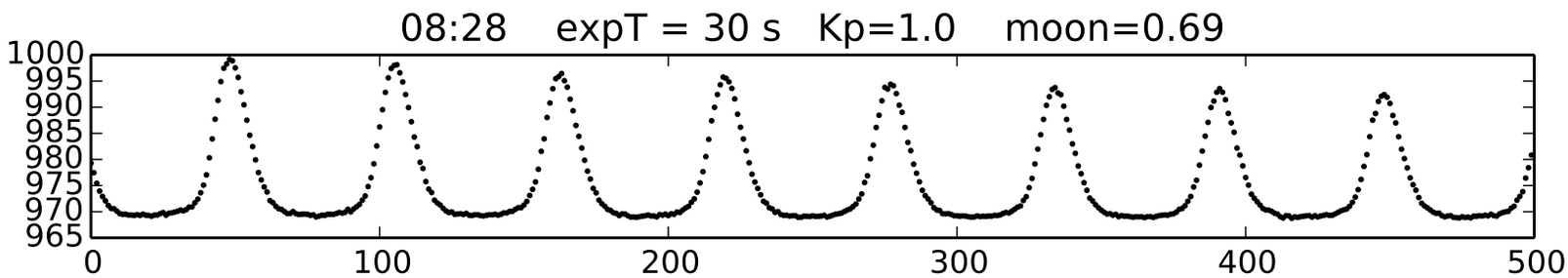

08:01 expT = 100 s Kp=1.0 moon=0.69
979
978
977
976
975
974
973
972
0
100
200
300
400
500

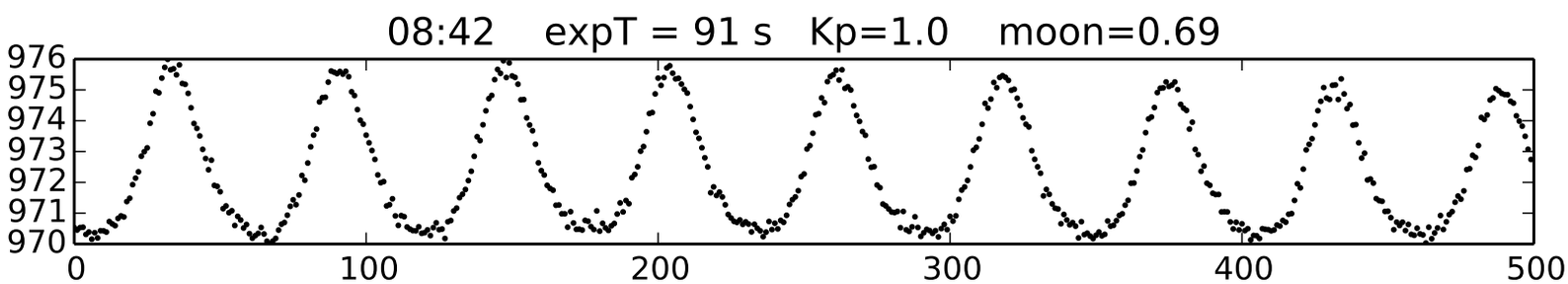

08:00 expT = 30 s Kp=1.0 moon=0.69
1005
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

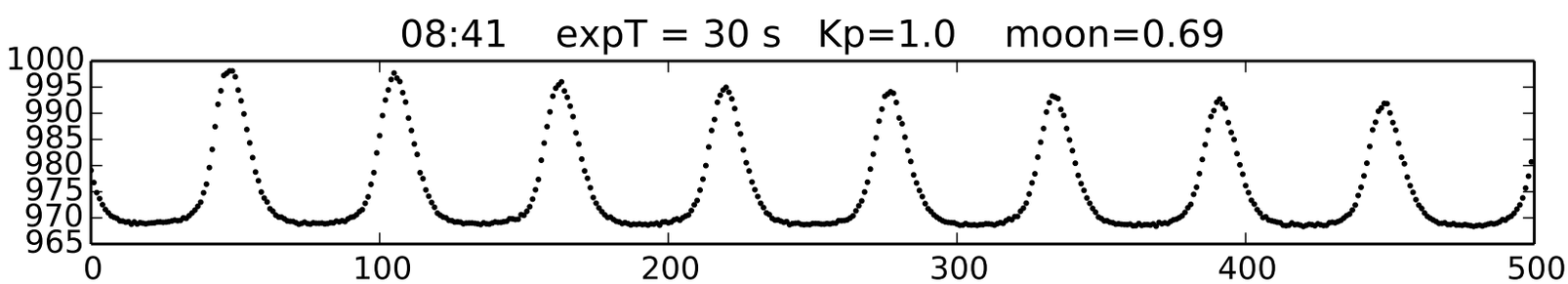

08:15 expT = 103 s Kp=1.0 moon=0.69
979
978
977
976
975
974
973
972
971
0
100
200
300
400
500

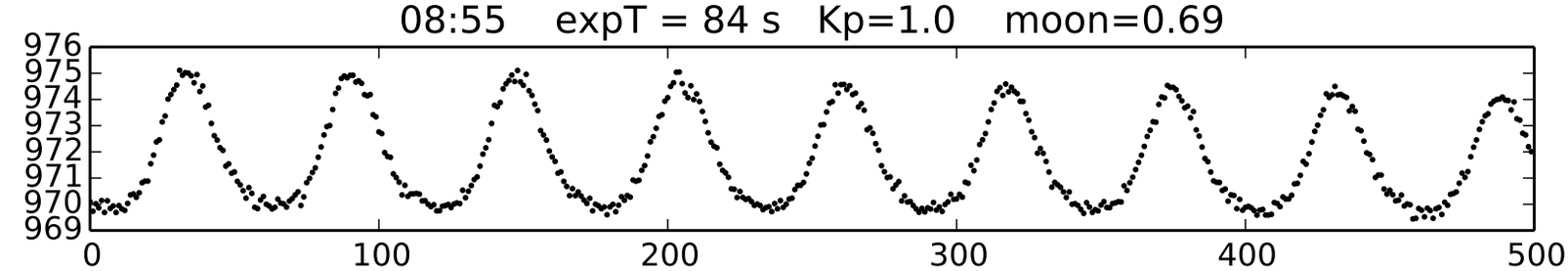

08:14 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

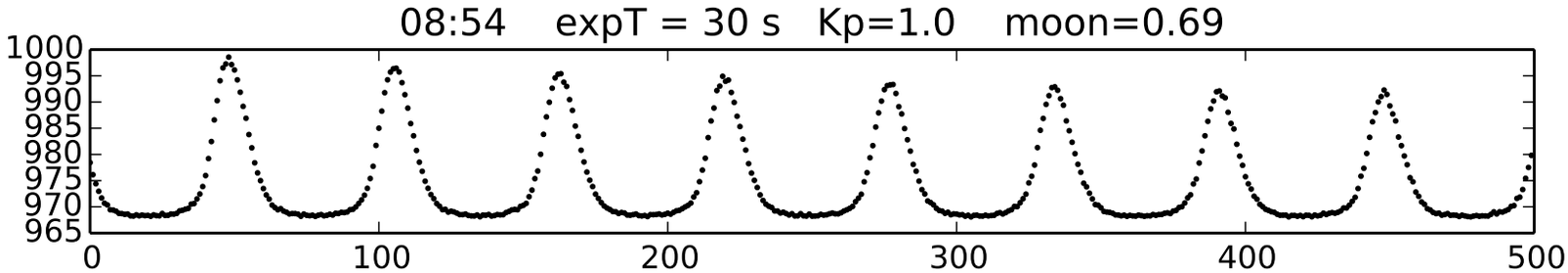

08:29 expT = 91 s Kp=1.0 moon=0.69
977
976
975
974
973
972
971
970
0
100
200
300
400
500

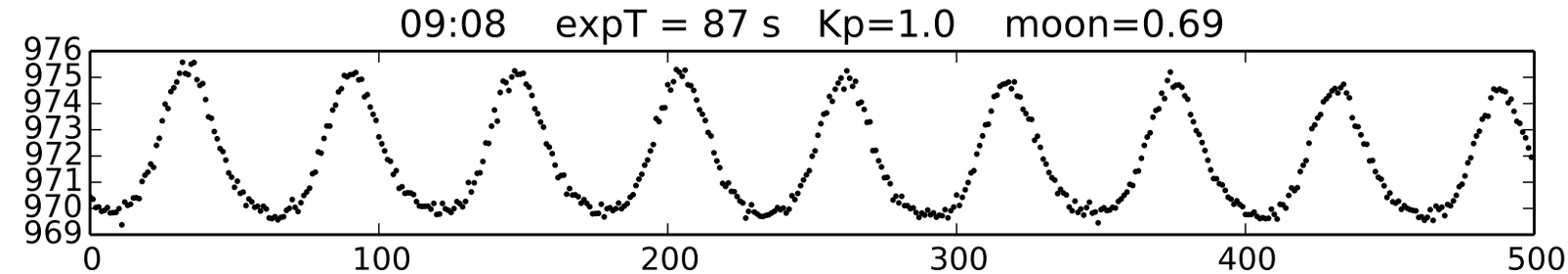

08:28 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

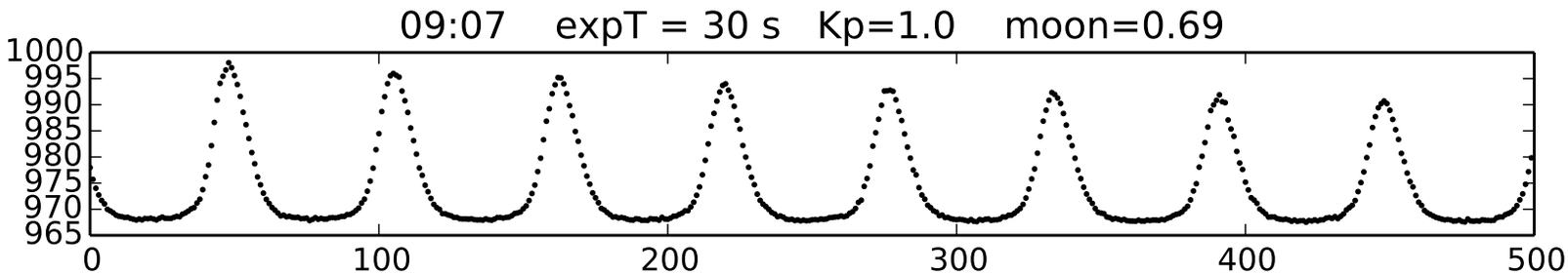

08:42 expT = 91 s Kp=1.0 moon=0.69
976
975
974
973
972
971
970
0
100
200
300
400
500

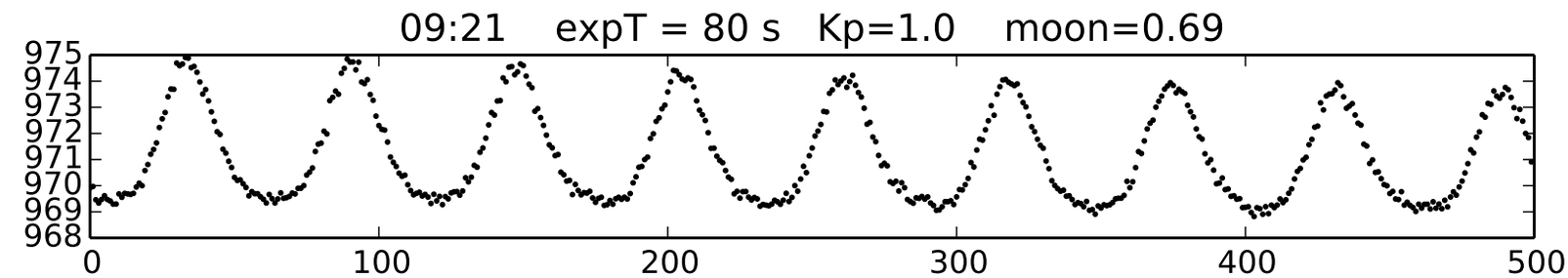

08:41 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

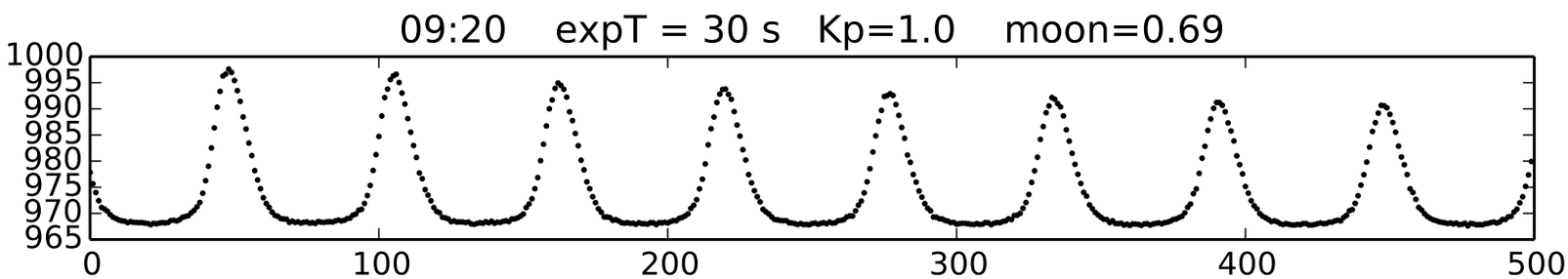

08:55 expT = 84 s Kp=1.0 moon=0.69
976
975
974
973
972
971
970
969
0
100
200
300
400
500

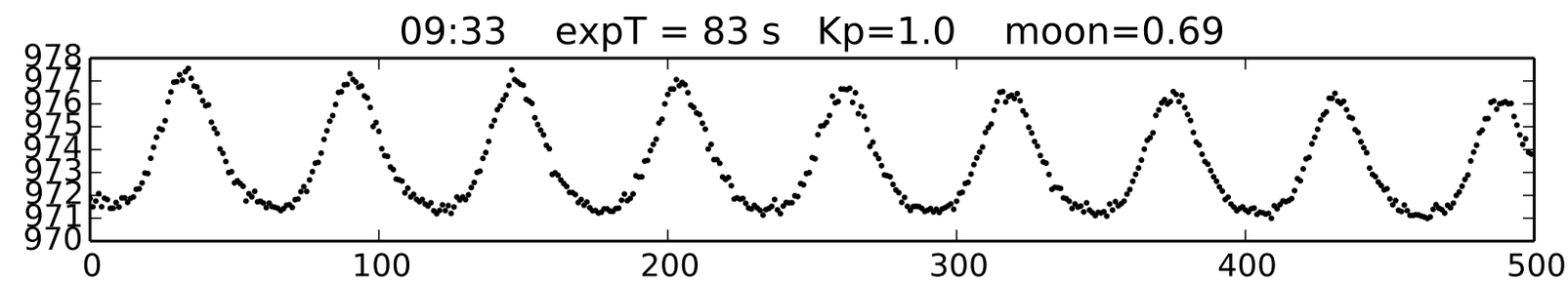

08:54 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

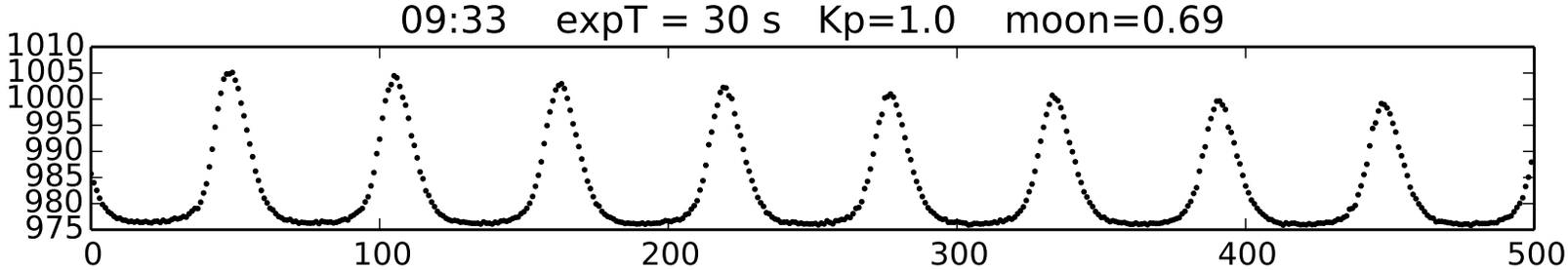

09:08 expT = 87 s Kp=1.0 moon=0.69
976
975
974
973
972
971
970
969
0
100
200
300
400
500

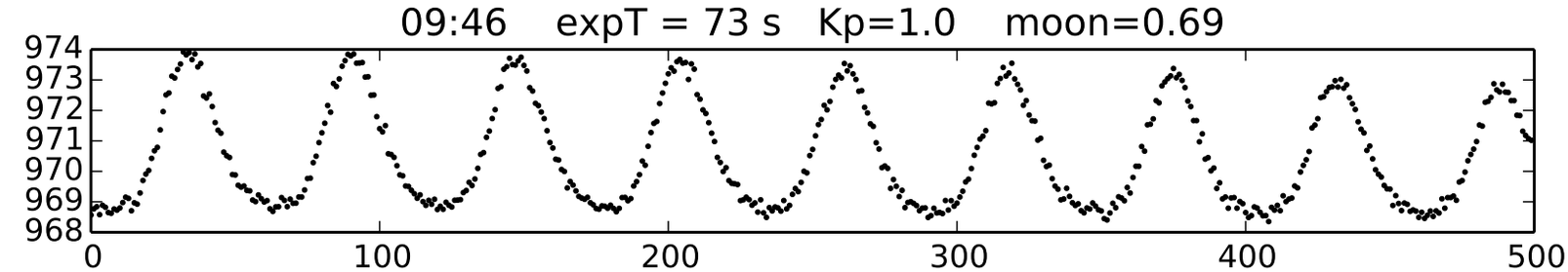

09:07 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

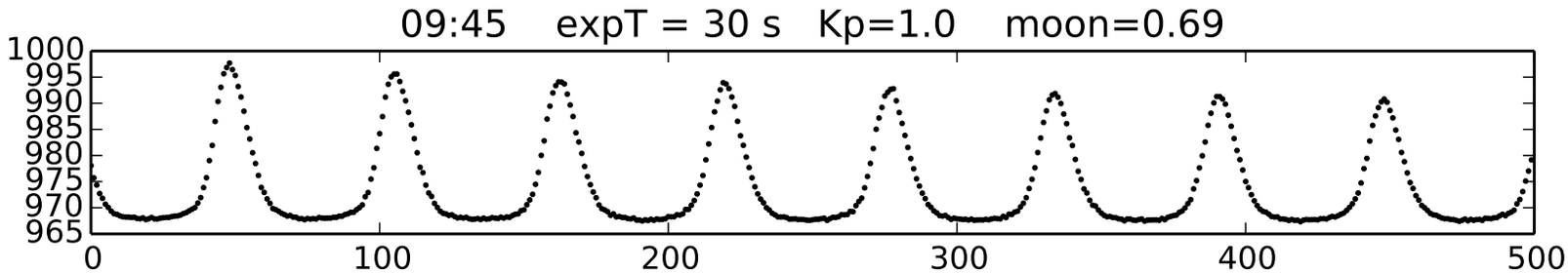

09:21 expT = 80 s Kp=1.0 moon=0.69
975
974
973
972
971
970
969
968
0
100
200
300
400
500

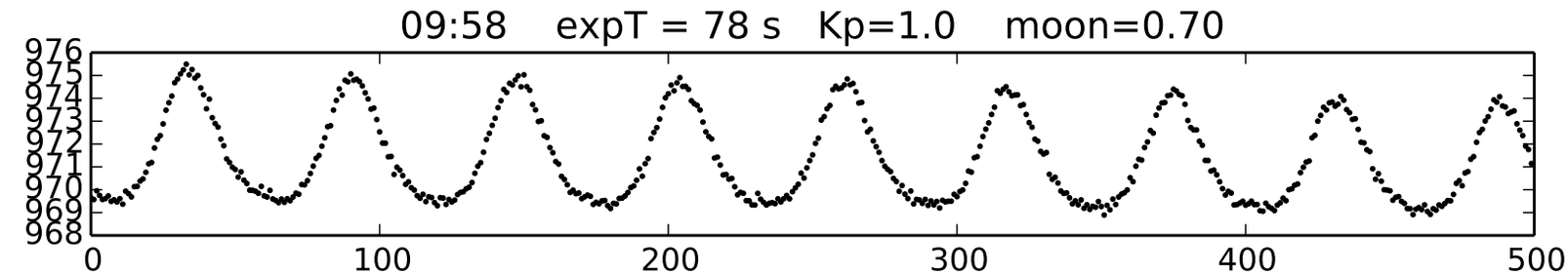

09:20 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

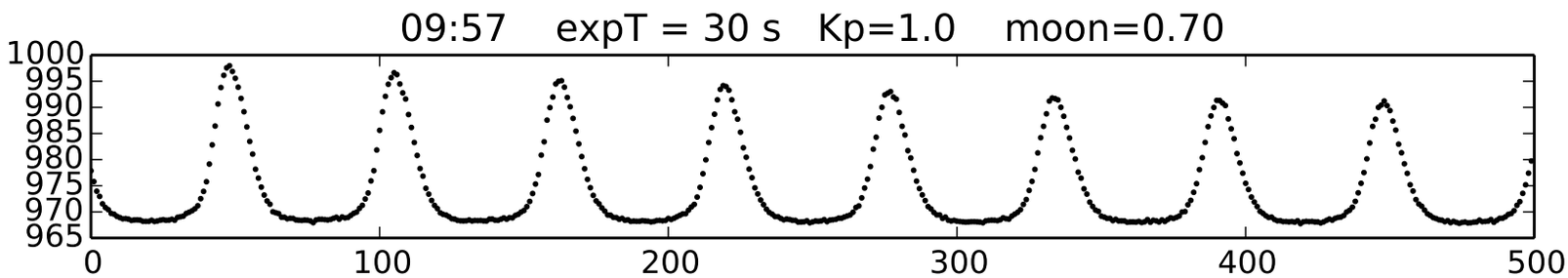

09:33 expT = 83 s Kp=1.0 moon=0.69
978
977
976
975
974
973
972
971
970
0
100
200
300
400
500

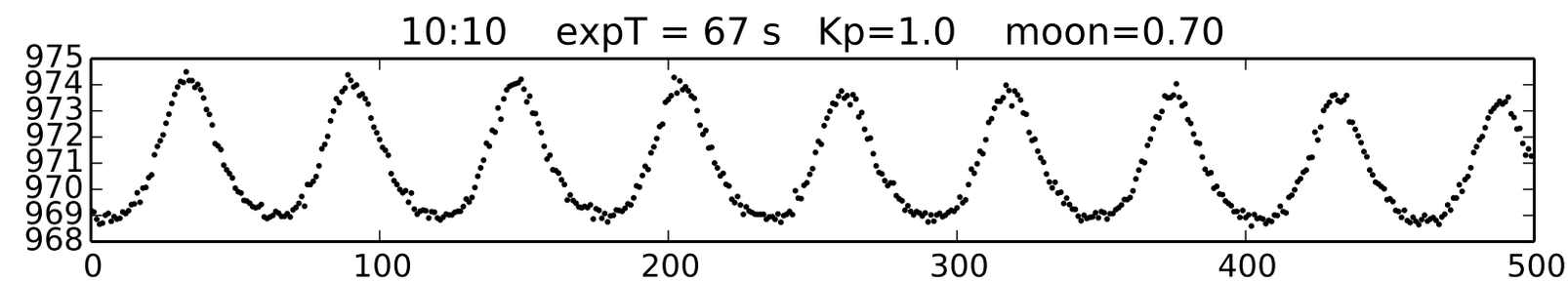

09:33 expT = 30 s Kp=1.0 moon=0.69
1010
1005
1000
995
990
985
980
975
0
100
200
300
400
500

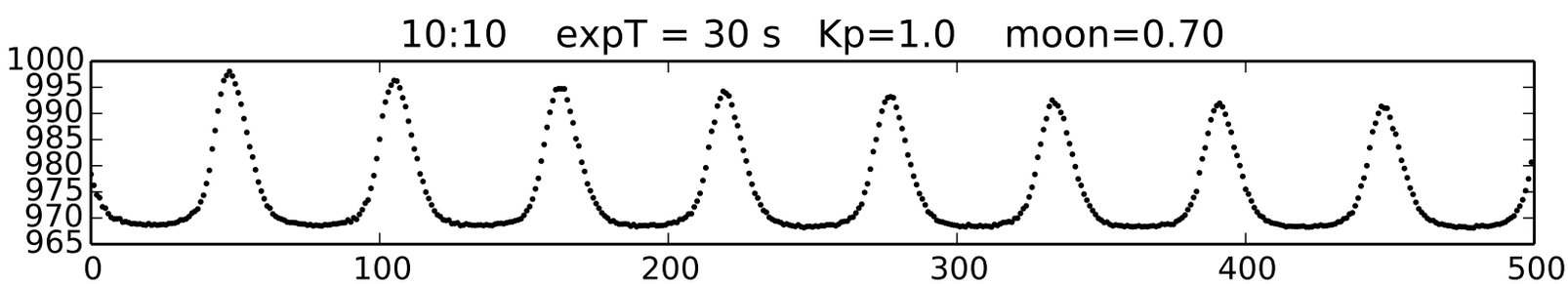

09:46 expT = 73 s Kp=1.0 moon=0.69
974
973
972
971
970
969
968
0
100
200
300
400
500

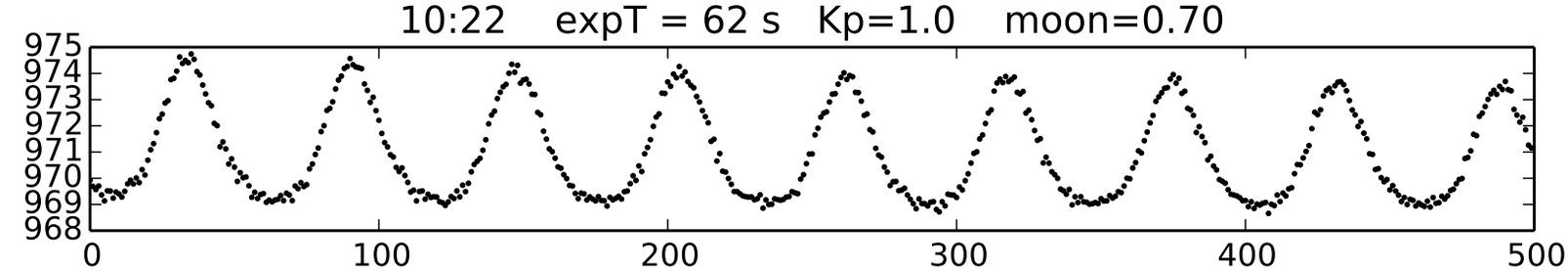

09:45 expT = 30 s Kp=1.0 moon=0.69
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

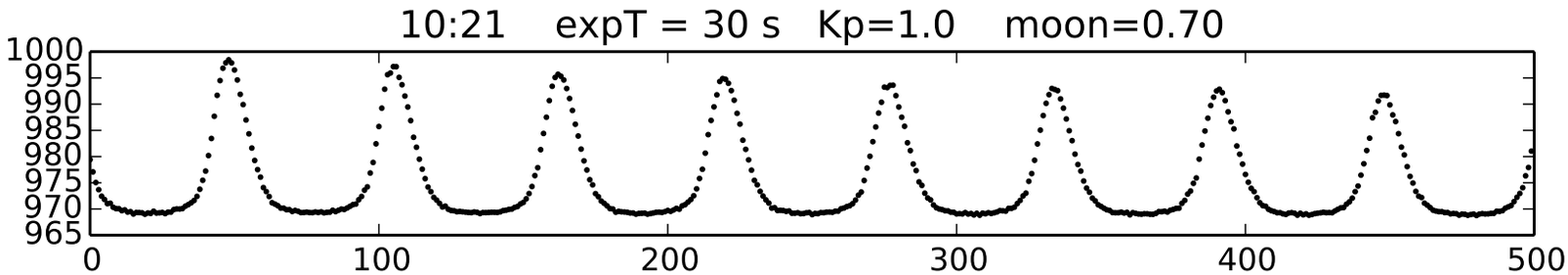

09:58 expT = 78 s Kp=1.0 moon=0.70
976
975
974
973
972
971
970
969
968
0
100
200
300
400
500

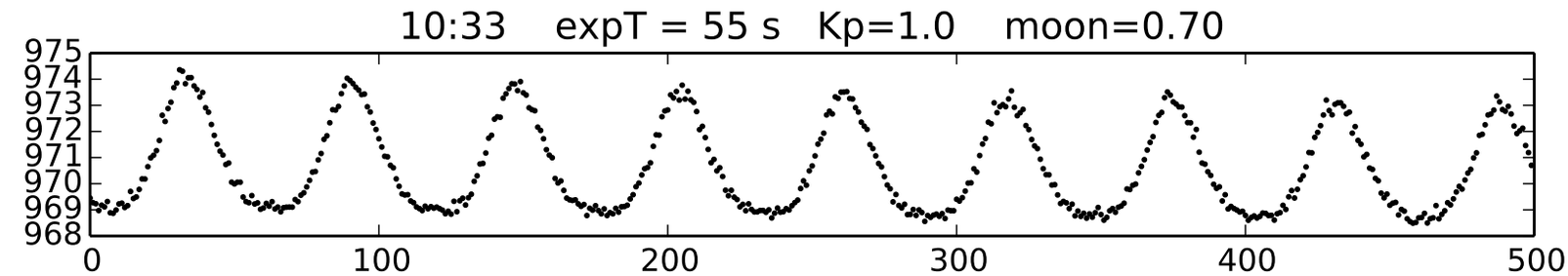

09:57 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

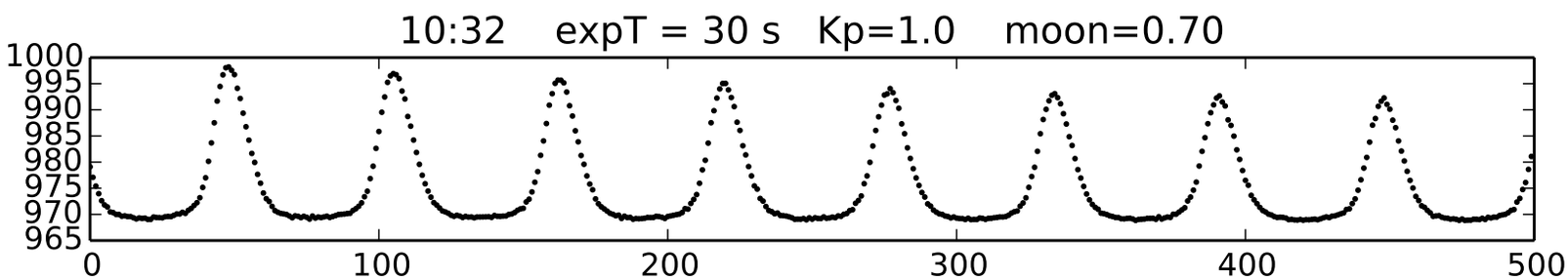

10:10 expT = 67 s Kp=1.0 moon=0.70
975
974
973
972
971
970
969
968
0
100
200
300
400
500

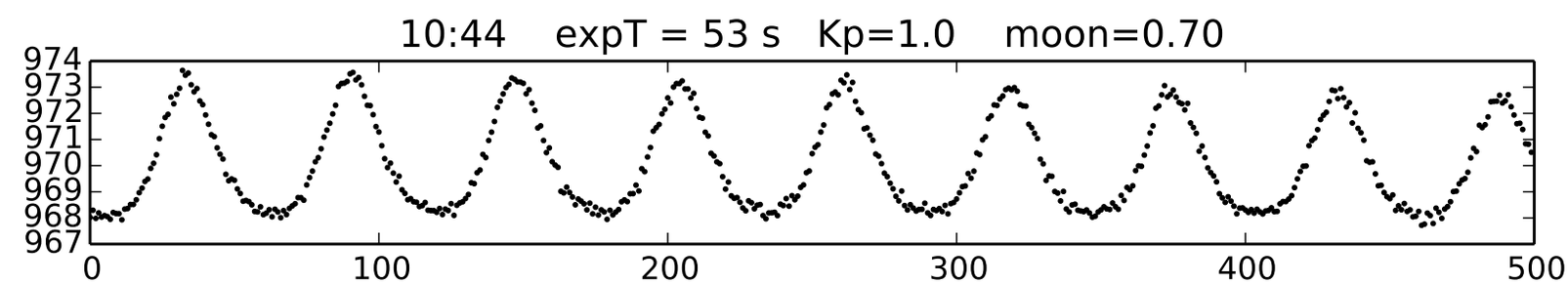

10:10 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

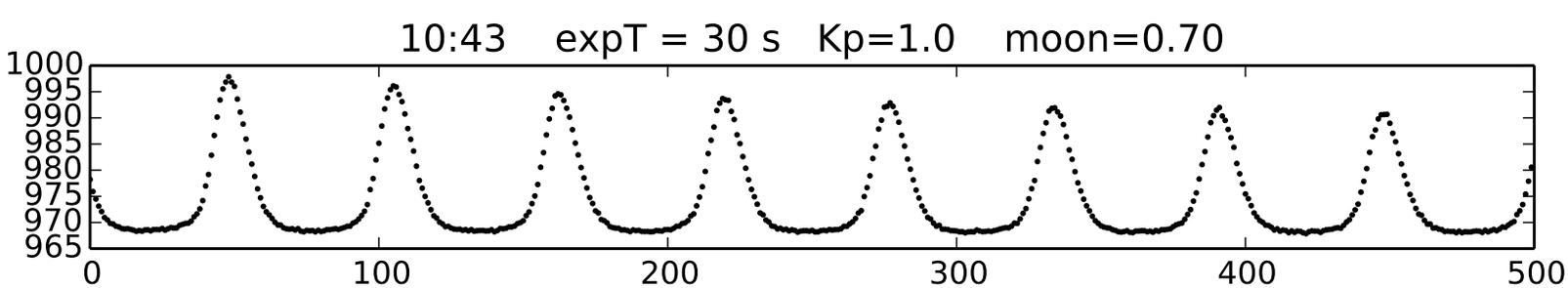

10:22 expT = 62 s Kp=1.0 moon=0.70
975
974
973
972
971
970
969
968
0
100
200
300
400
500

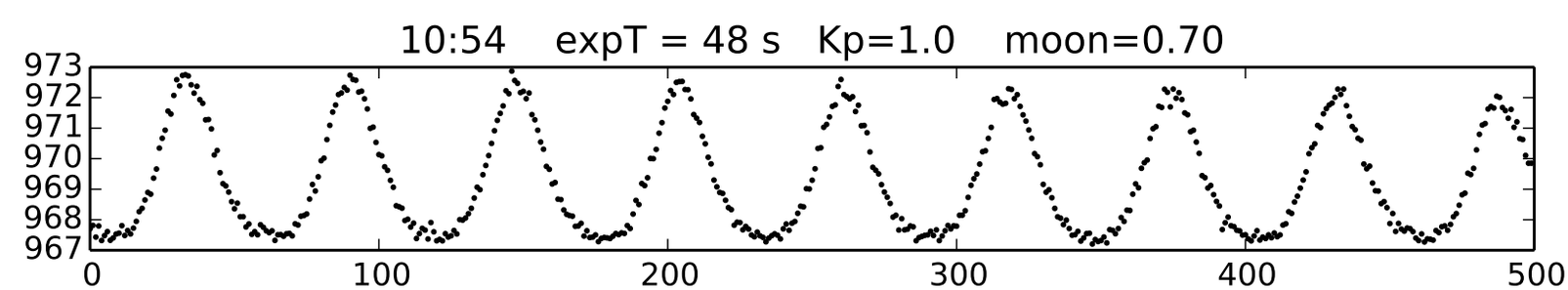

10:21 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

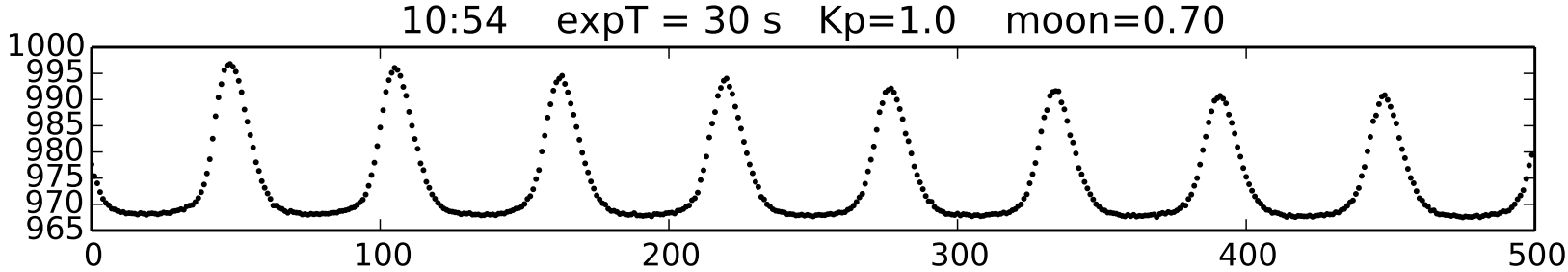

10:33 expT = 55 s Kp=1.0 moon=0.70
975
974
973
972
971
970
969
968
0
100
200
300
400
500

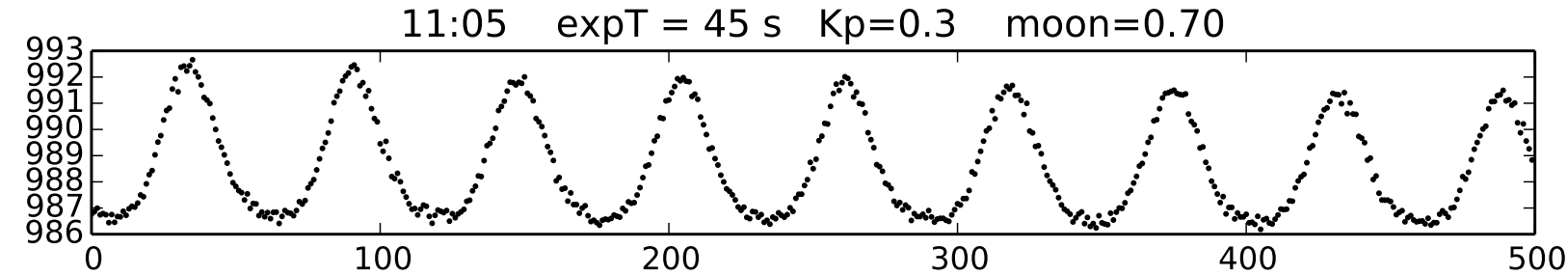

10:32 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

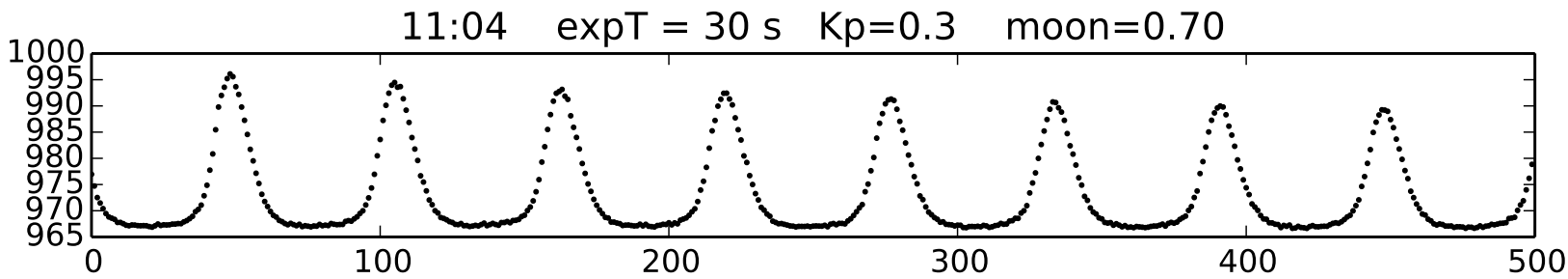

10:44 expT = 53 s Kp=1.0 moon=0.70
974
973
972
971
970
969
968
967
0
100
200
300
400
500

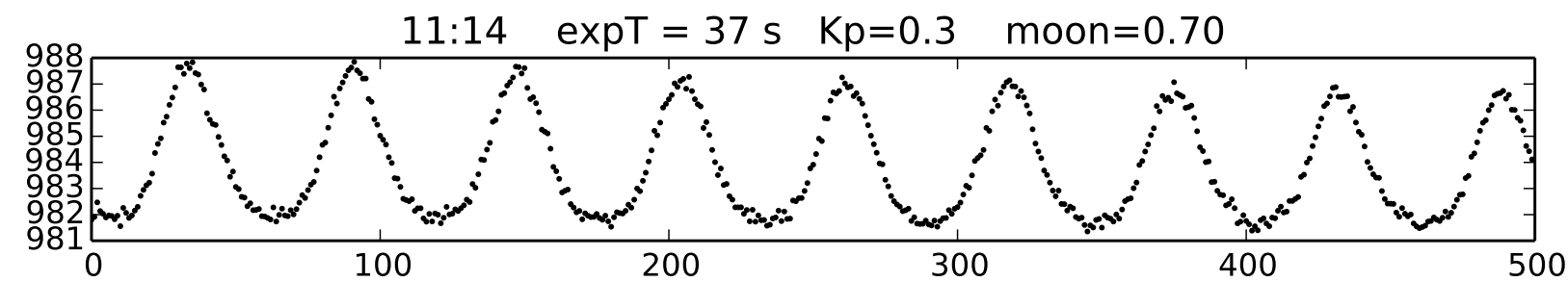

10:43 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

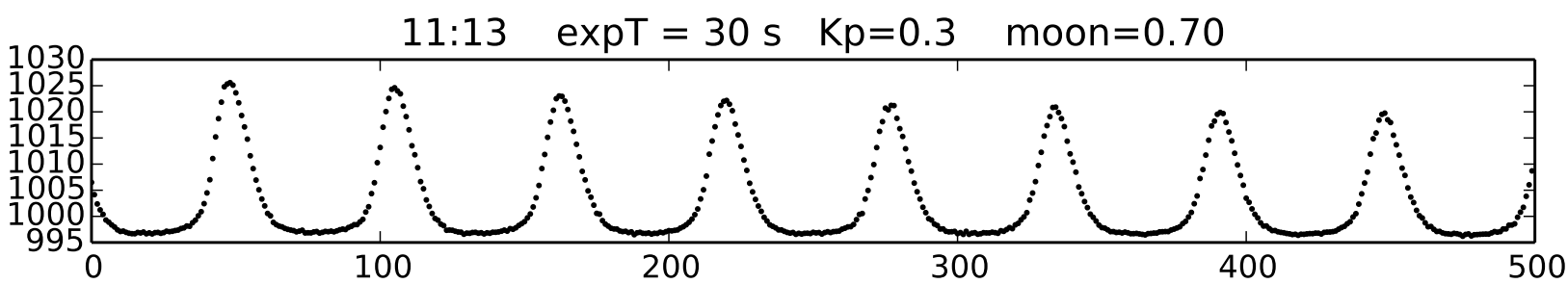

10:54 expT = 48 s Kp=1.0 moon=0.70
973
972
971
970
969
968
967
0
100
200
300
400
500

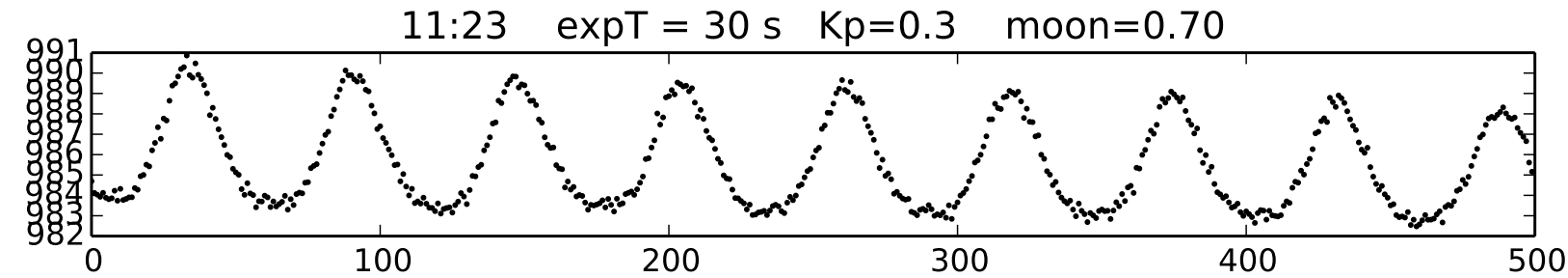

10:54 expT = 30 s Kp=1.0 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

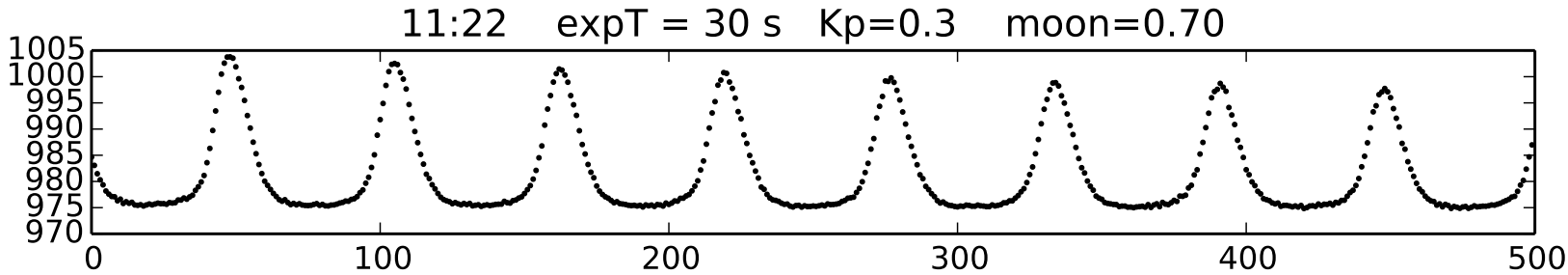

11:05 expT = 45 s Kp=0.3 moon=0.70
993
992
991
990
989
988
987
986
0
100
200
300
400
500

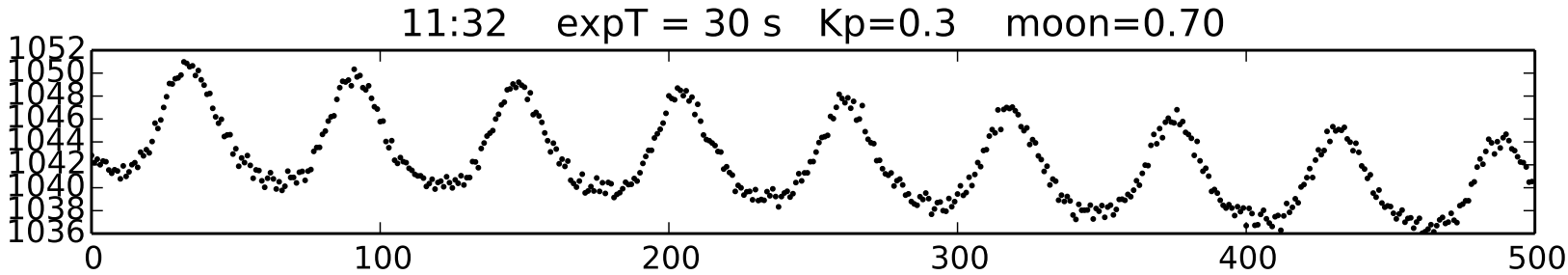

11:04 expT = 30 s Kp=0.3 moon=0.70
1000
995
990
985
980
975
970
965
0
100
200
300
400
500

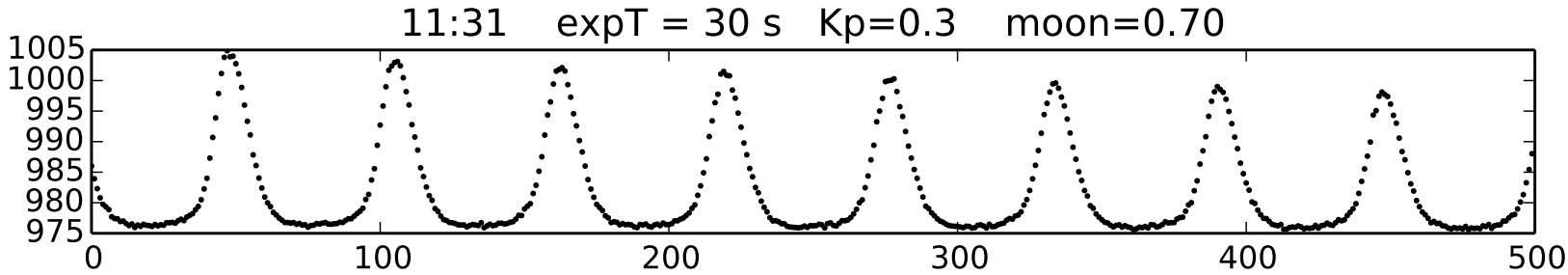

11:14 expT = 37 s Kp=0.3 moon=0.70
988
987
986
985
984
983
982
981
0
100
200
300
400
500


11:13 expT = 30 s Kp=0.3 moon=0.70
1030
1025
1020
1015
1010
1005
1000
995
0
100
200
300
400
500


11:23 expT = 30 s Kp=0.3 moon=0.70
991
990
989
988
987
986
985
984
983
982
0
100
200
300
400
500


11:22 expT = 30 s Kp=0.3 moon=0.70
1005
1000
995
990
985
980
975
970
0
100
200
300
400
500


11:32 expT = 30 s Kp=0.3 moon=0.70
1052
1050
1048
1046
1044
1042
1040
1038
1036
0
100
200
300
400
500


11:31 expT = 30 s Kp=0.3 moon=0.70
1005
1000
995
990
985
980
975
0
100
200
300
400
500