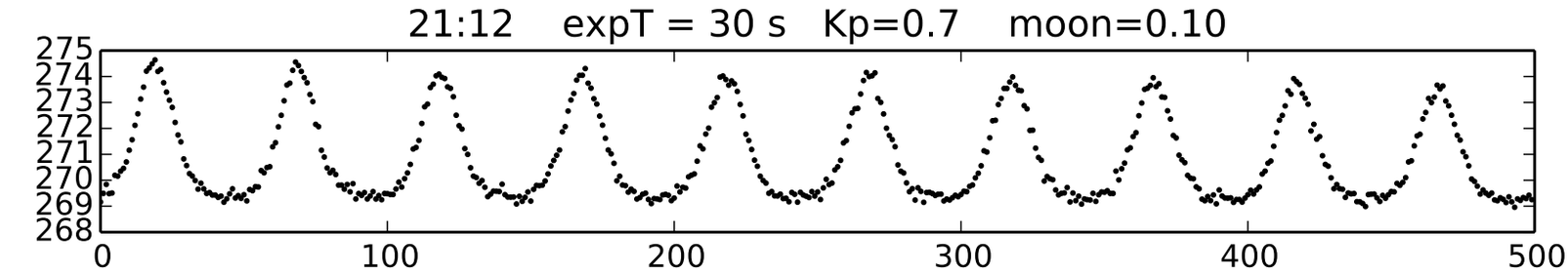
21:12 expT = 30 s Kp=0.7 moon=0.10
275
274
273
272
271
270
269
268
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200
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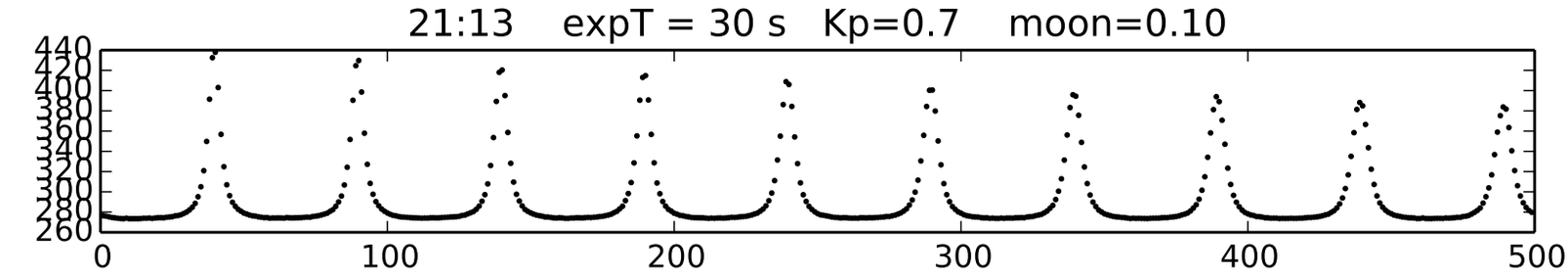
500


21:13 expT = 30 s Kp=0.7 moon=0.10
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420
400
380
360
340
320
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280
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0
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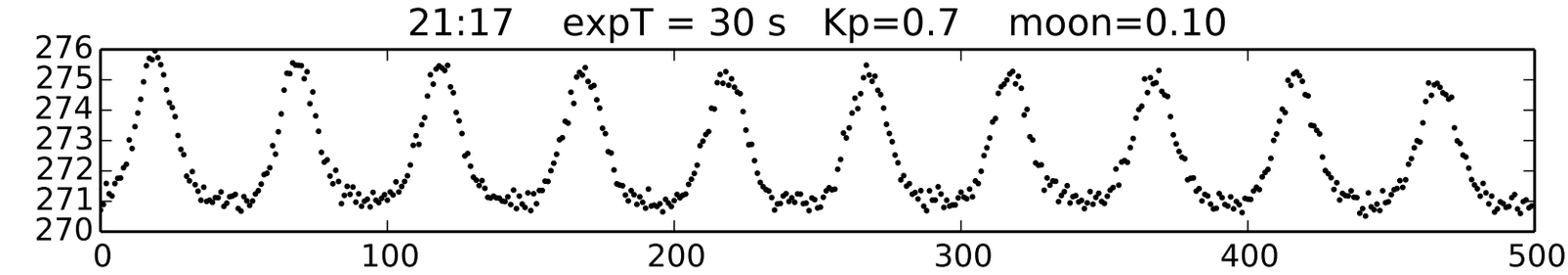
200
300
400
500


21:17 expT = 30 s Kp=0.7 moon=0.10
276
275
274
273
272
271
270
0
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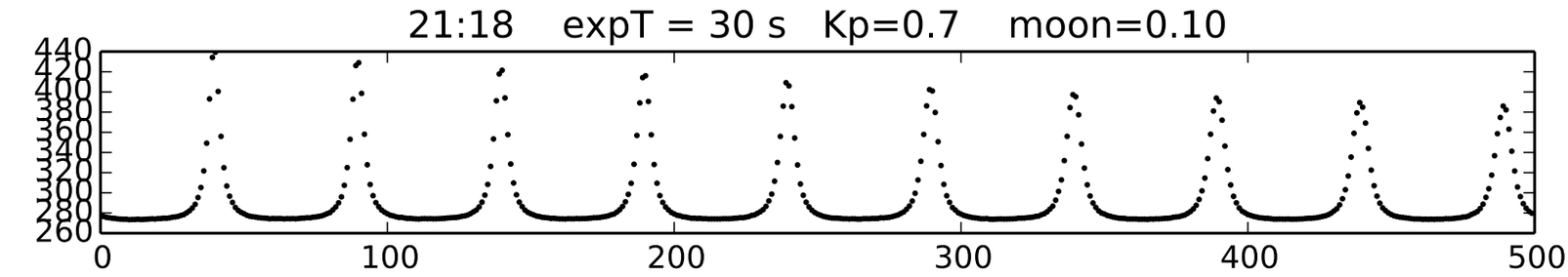
200
300
400
500


21:18 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
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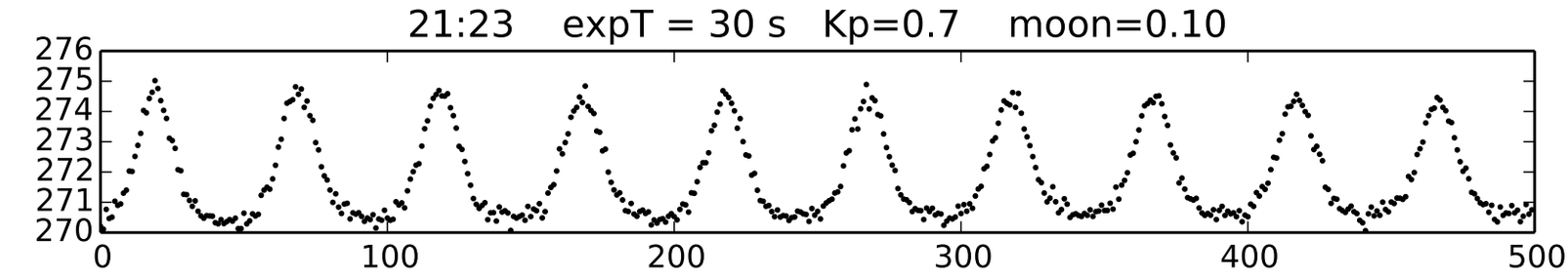
200
300
400
500


21:23 expT = 30 s Kp=0.7 moon=0.10
276
275
274
273
272
271
270
0
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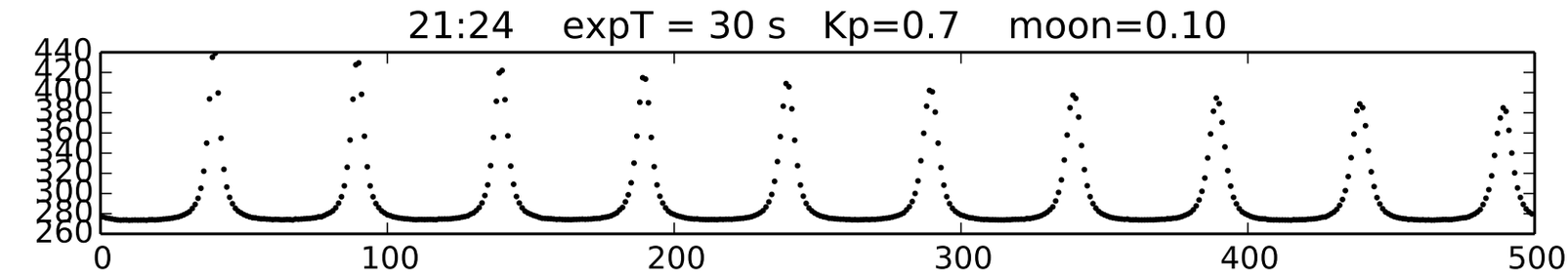
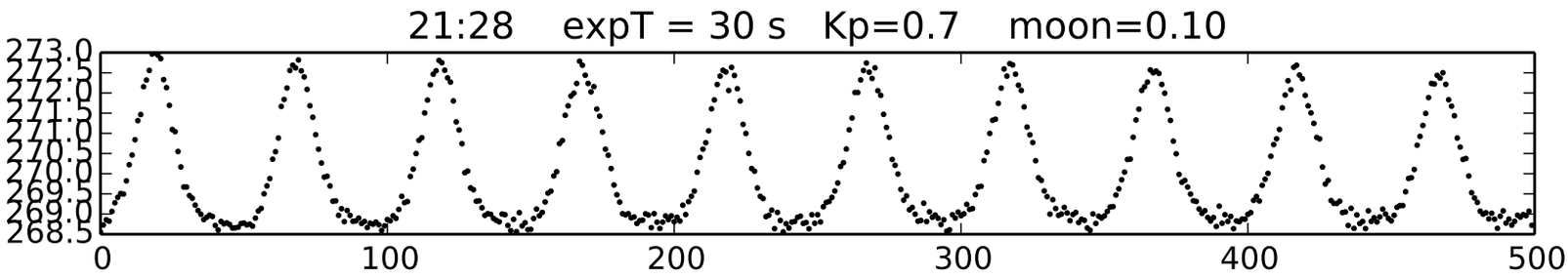
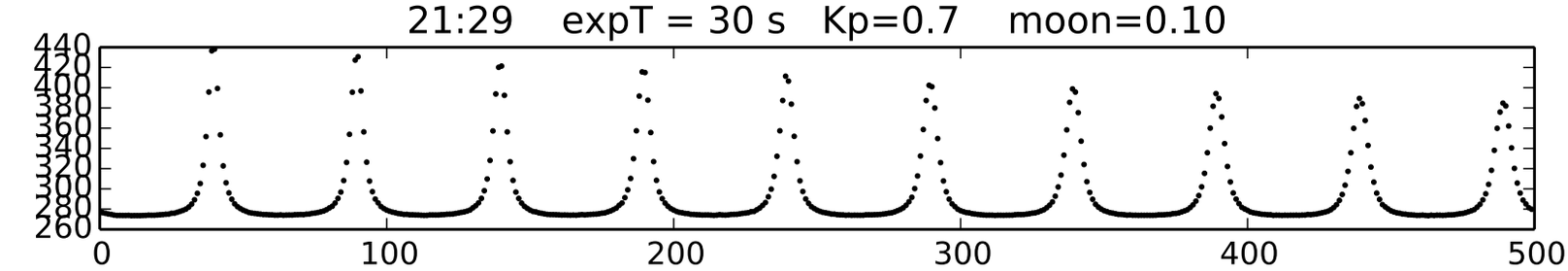
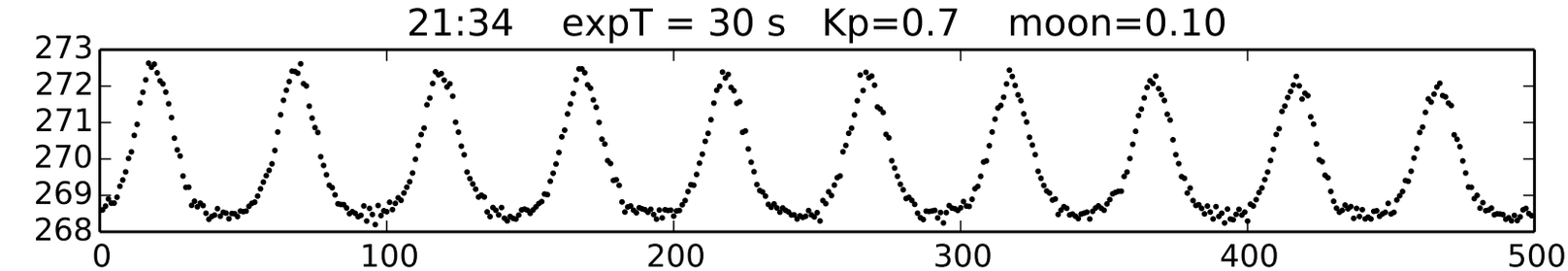
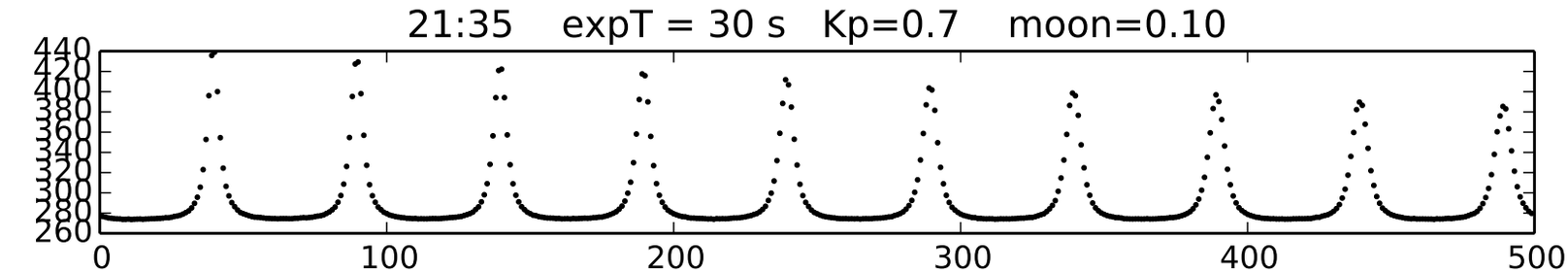
400
500

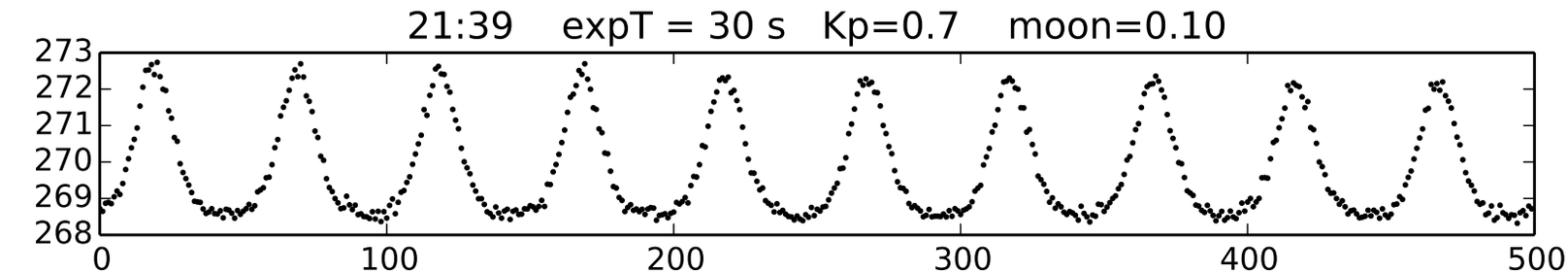

21:24 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

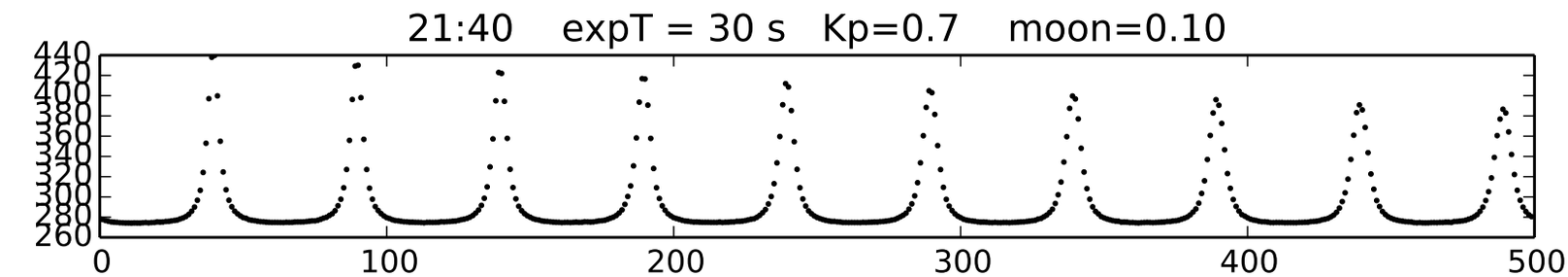

21:28 expT = 30 s Kp=0.7 moon=0.10
273.0
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
268.5
0
100
200
300
400
500

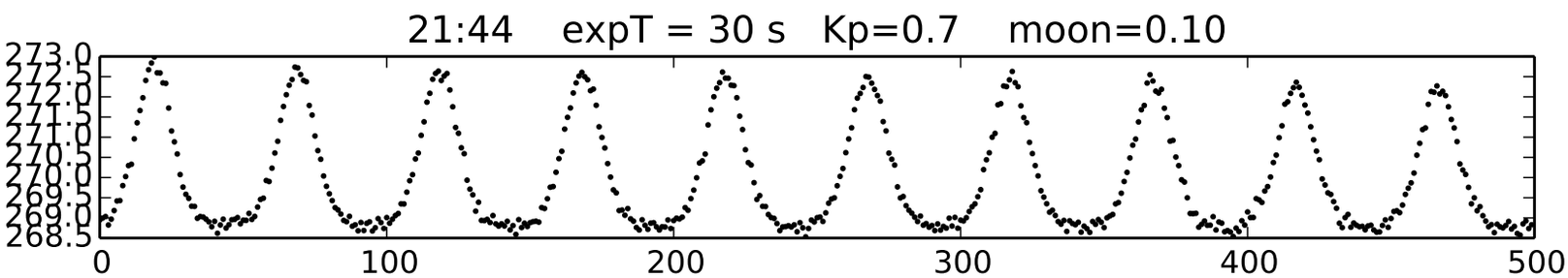

21:29 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

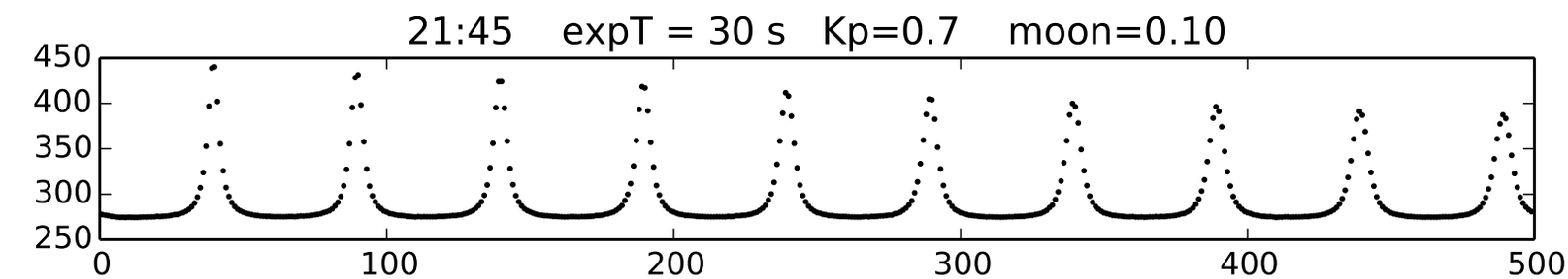

21:34 expT = 30 s Kp=0.7 moon=0.10
273
272
271
270
269
268
0
100
200
300
400
500

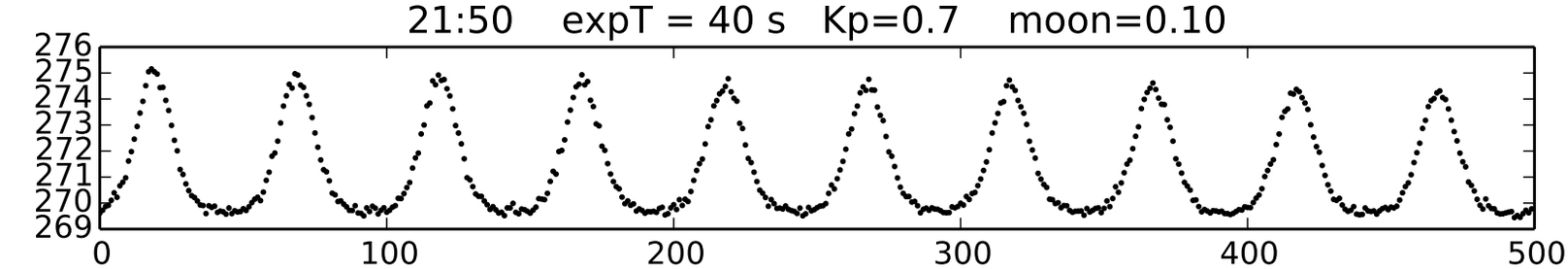

21:35 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

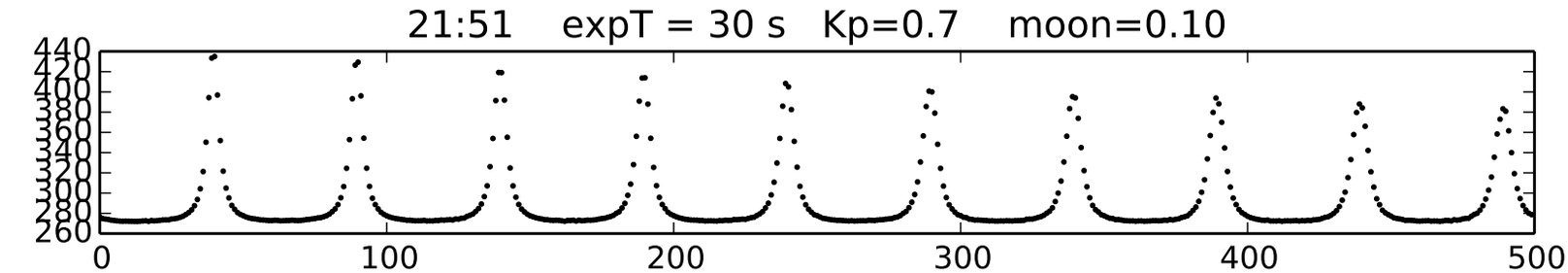

21:39 expT = 30 s Kp=0.7 moon=0.10
273
272
271
270
269
268
0
100
200
300
400
500

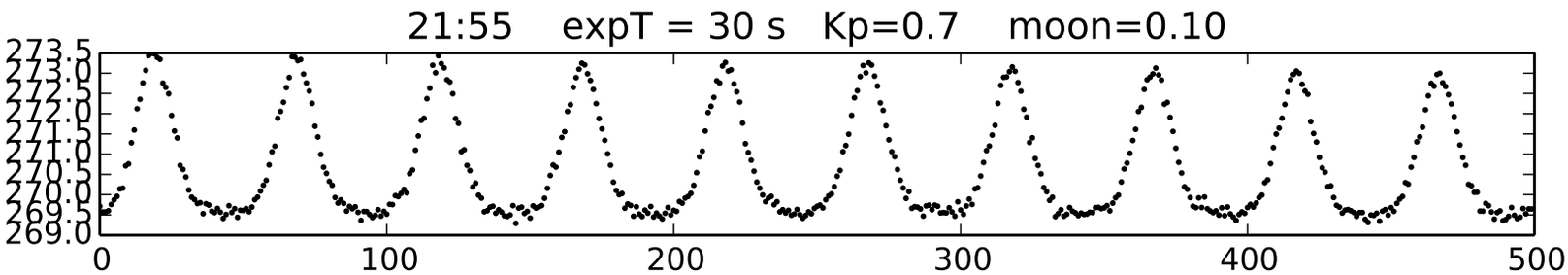

21:40 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

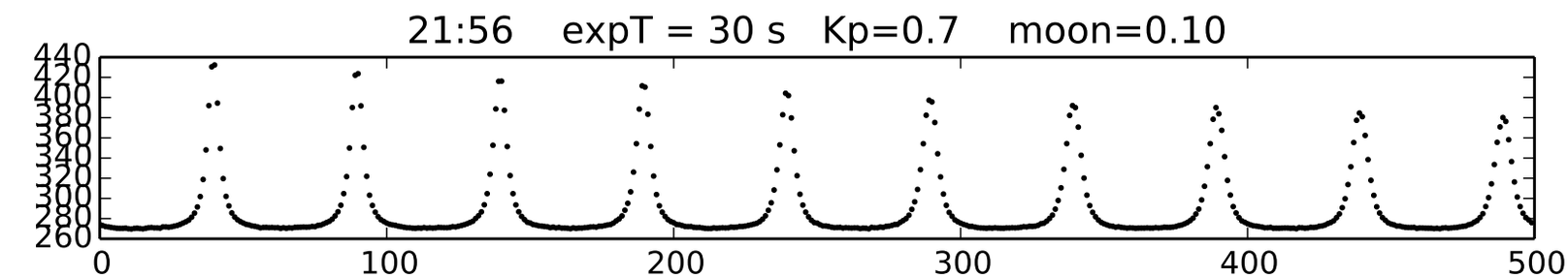

21:44 expT = 30 s Kp=0.7 moon=0.10
273.0
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
268.5
0
100
200
300
400
500

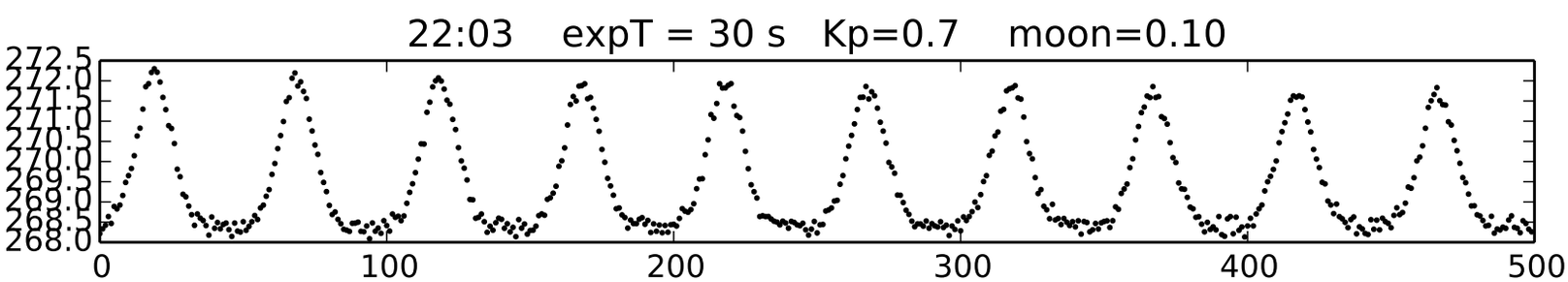

21:45 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

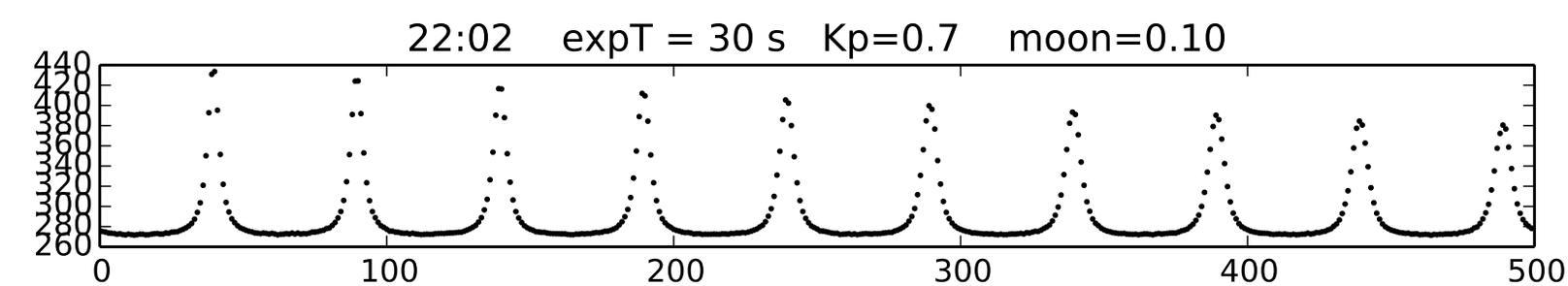

21:50 expT = 40 s Kp=0.7 moon=0.10
276
275
274
273
272
271
270
269
0
100
200
300
400
500

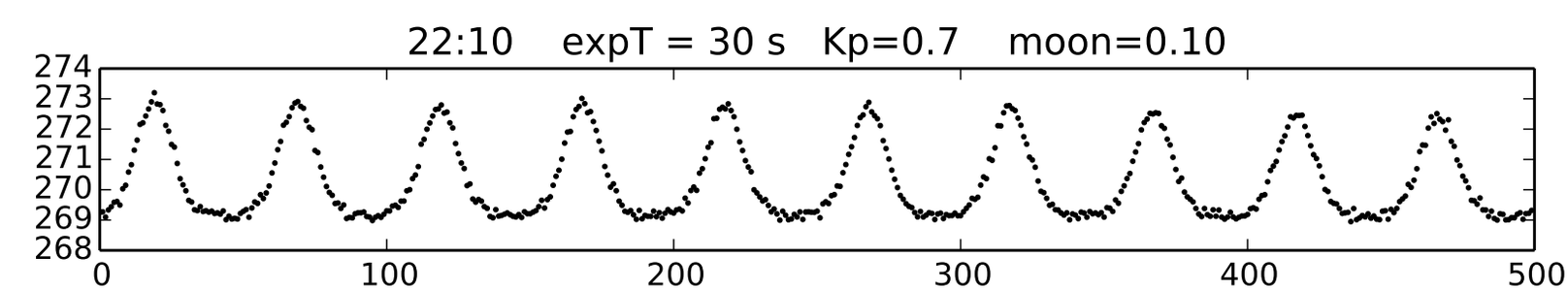

21:51 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

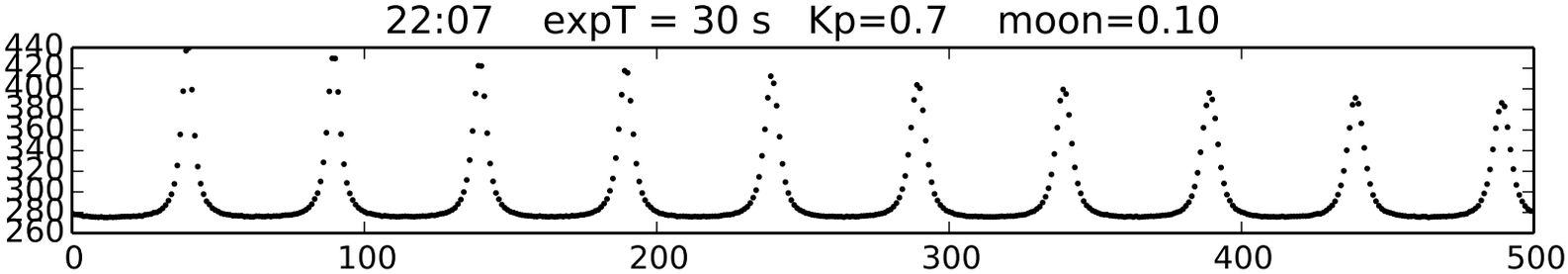

21:55 expT = 30 s Kp=0.7 moon=0.10
273.5
273.0
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
0
100
200
300
400
500

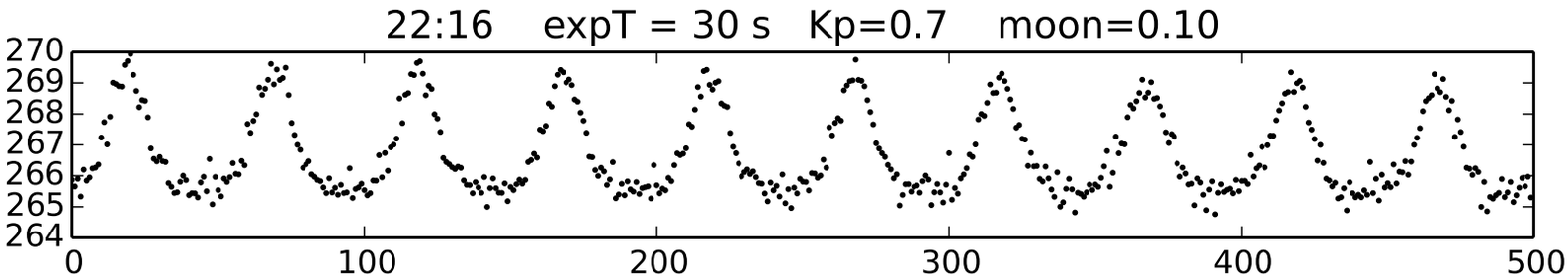

21:56 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

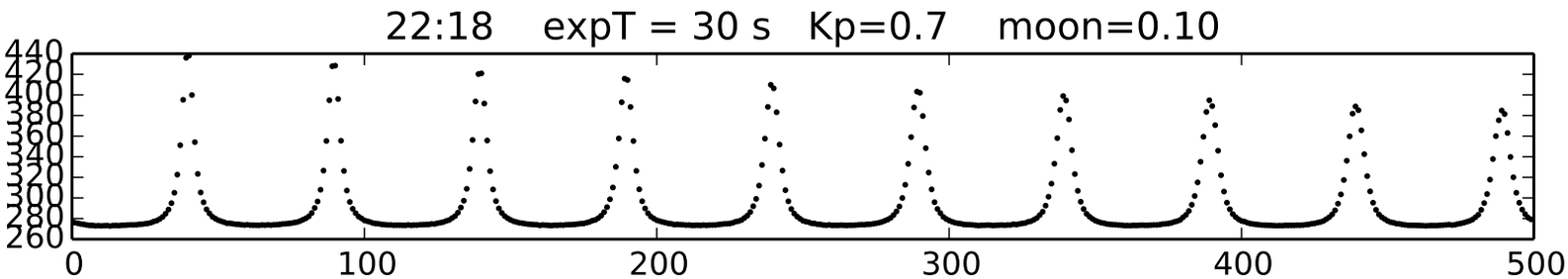

22:03 expT = 30 s Kp=0.7 moon=0.10
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
268.5
268.0
0
100
200
300
400
500

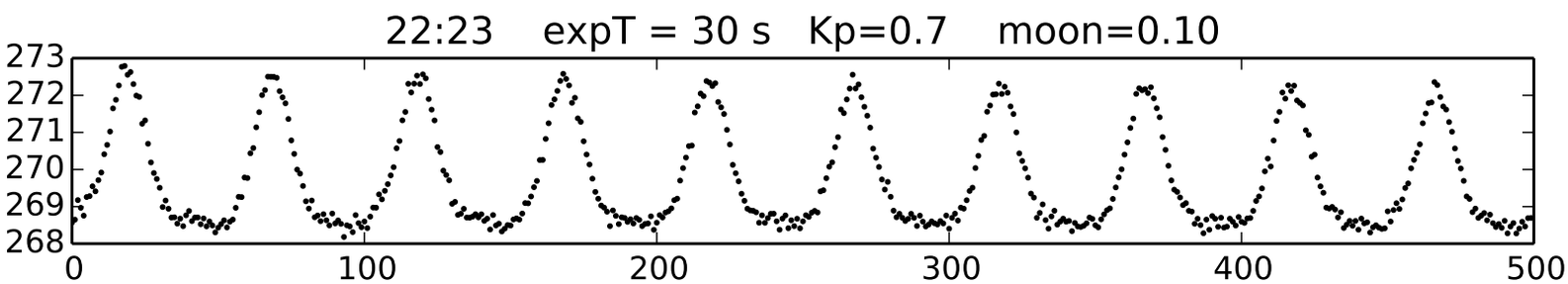

22:02 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

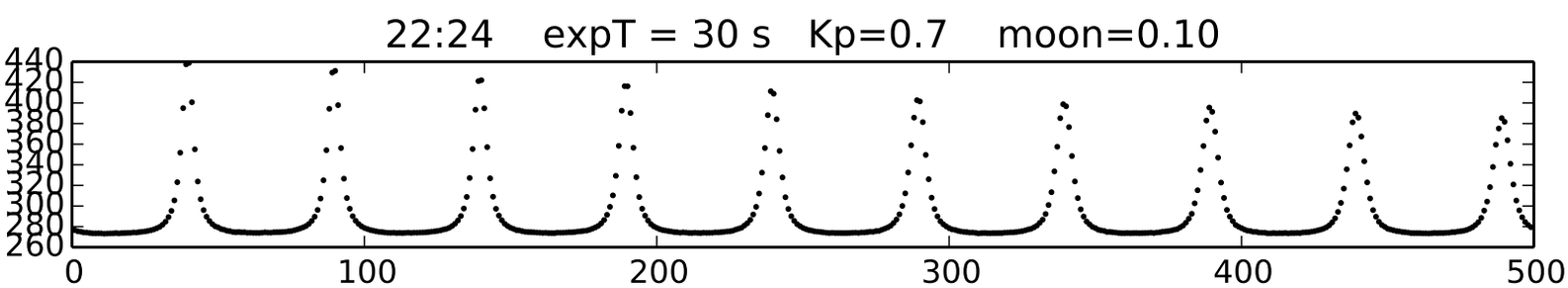

22:10 expT = 30 s Kp=0.7 moon=0.10
274
273
272
271
270
269
268
0
100
200
300
400
500

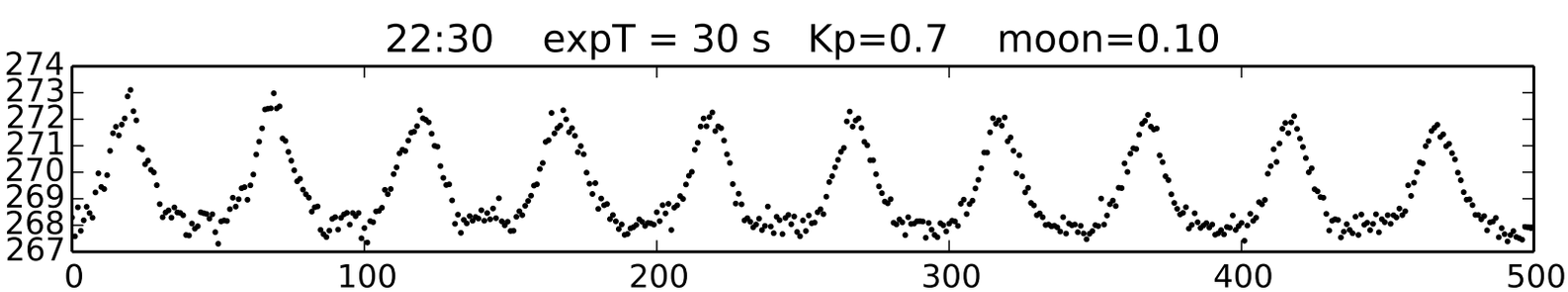

22:07 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

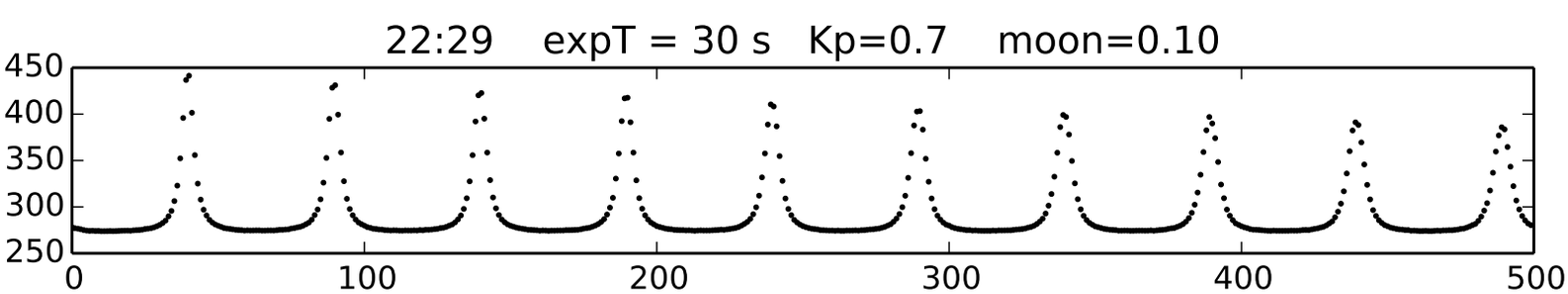

22:16 expT = 30 s Kp=0.7 moon=0.10
270
269
268
267
266
265
264
0
100
200
300
400
500

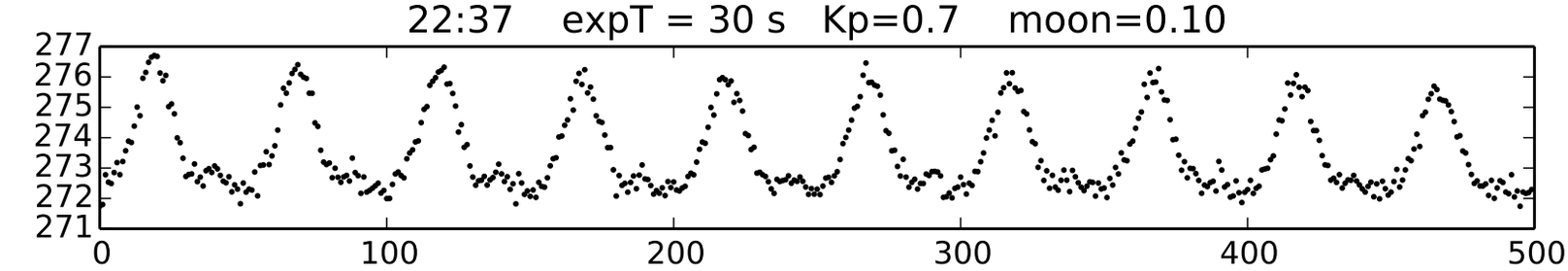

22:18 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

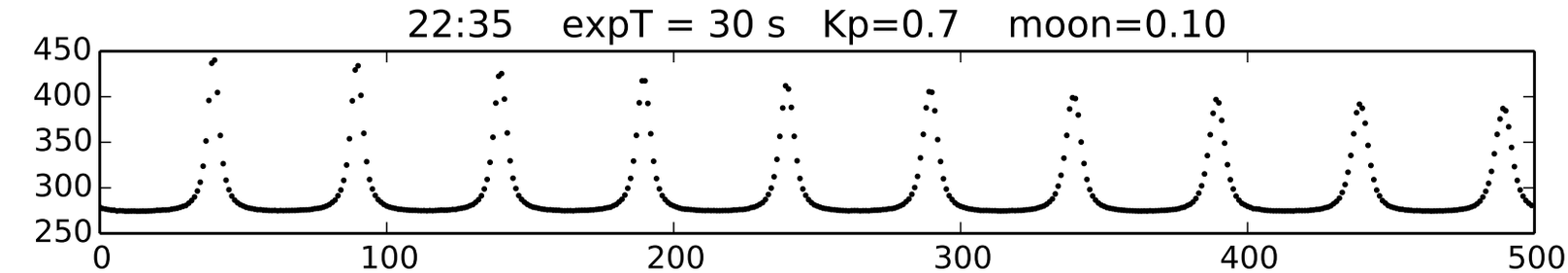

22:23 expT = 30 s Kp=0.7 moon=0.10
273
272
271
270
269
268
0
100
200
300
400
500

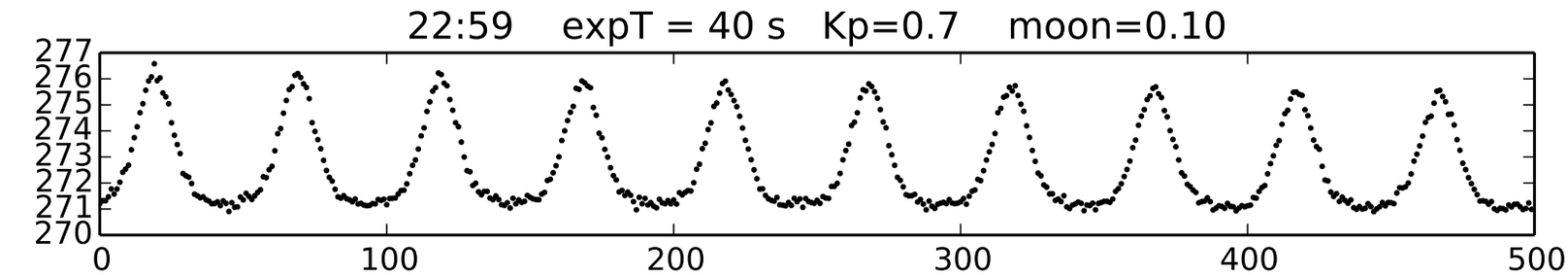

22:24 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

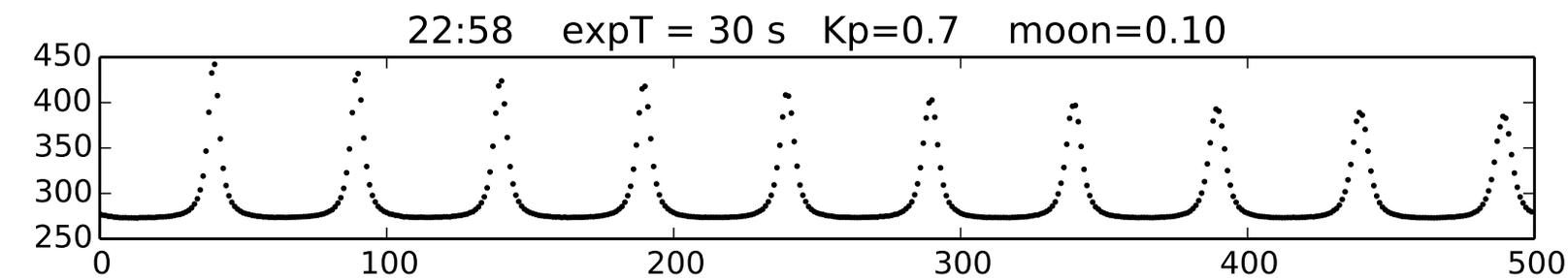

22:30 expT = 30 s Kp=0.7 moon=0.10
274
273
272
271
270
269
268
267
0
100
200
300
400
500

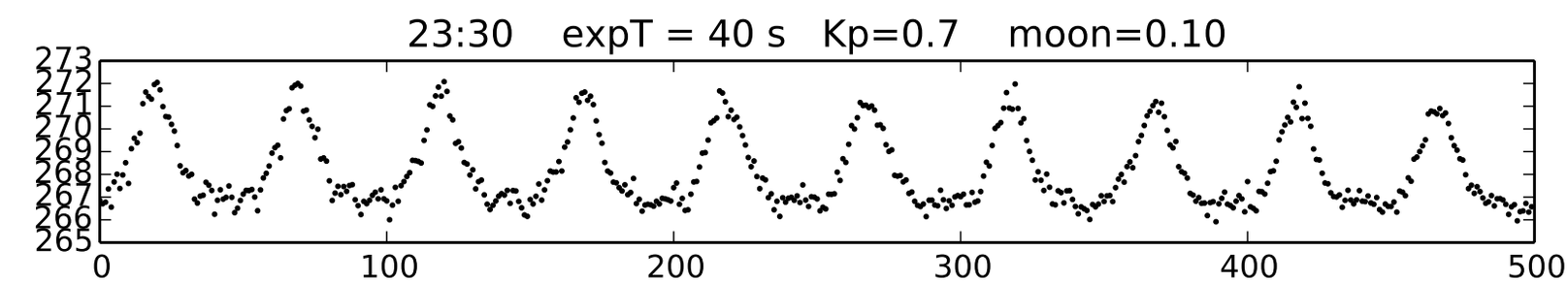

22:29 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

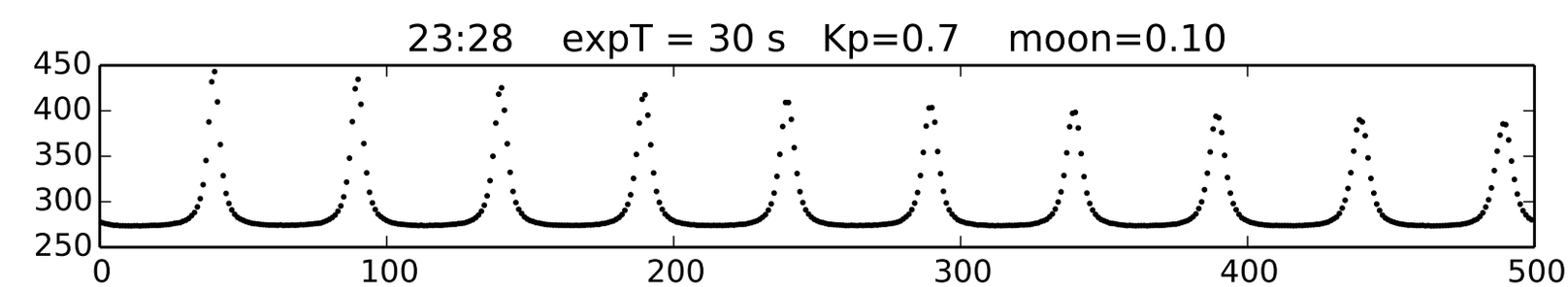

22:37 expT = 30 s Kp=0.7 moon=0.10
277
276
275
274
273
272
271
0
100
200
300
400
500

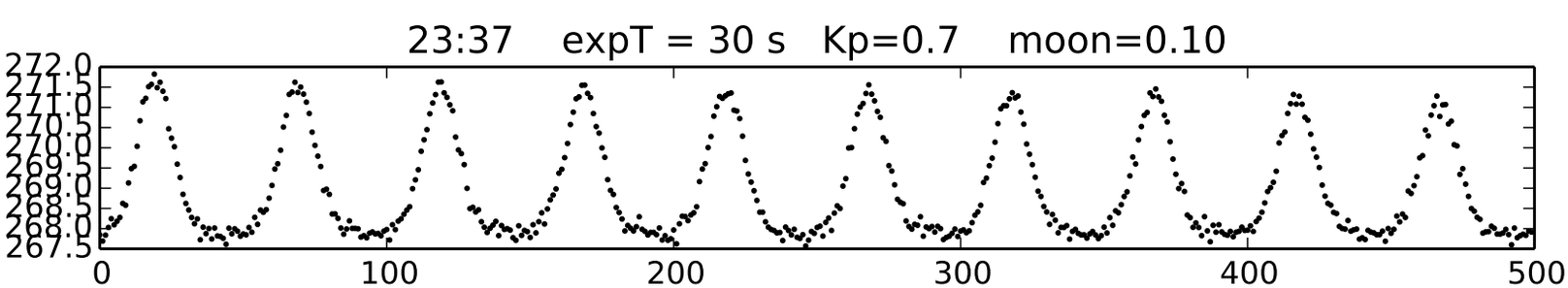

22:35 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

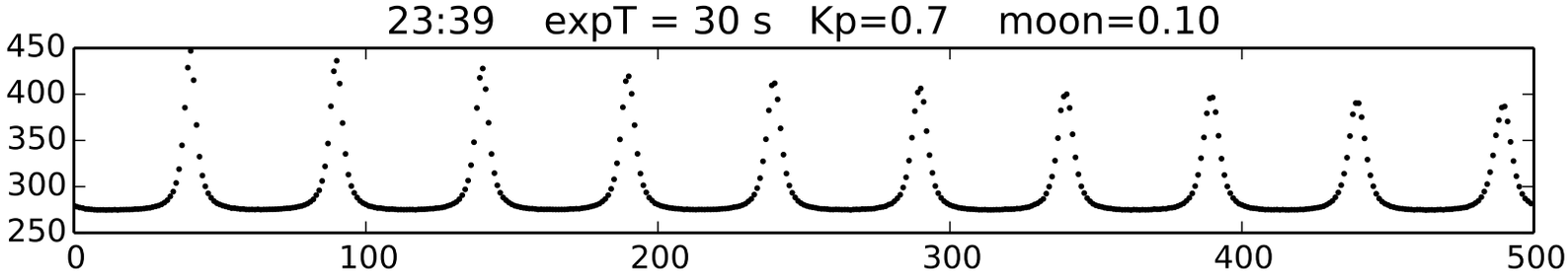

22:59 expT = 40 s Kp=0.7 moon=0.10
277
276
275
274
273
272
271
270
0
100
200
300
400
500

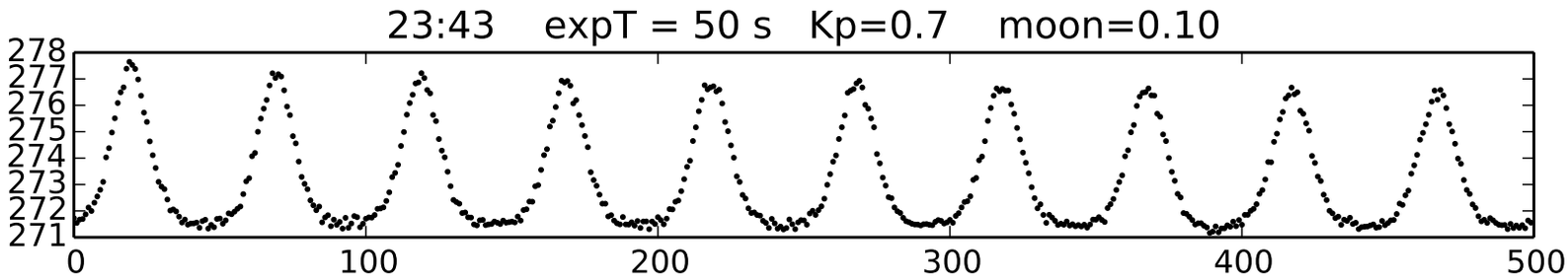

22:58 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

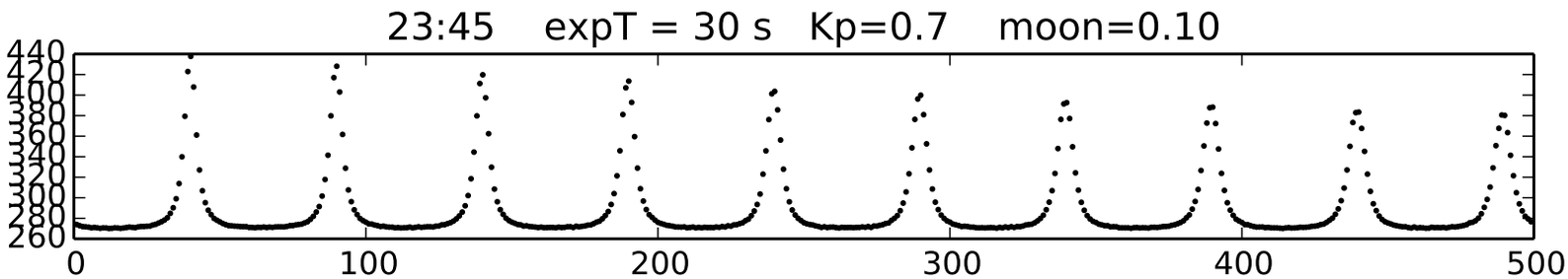

23:30 expT = 40 s Kp=0.7 moon=0.10
273
272
271
270
269
268
267
266
265
0
100
200
300
400
500

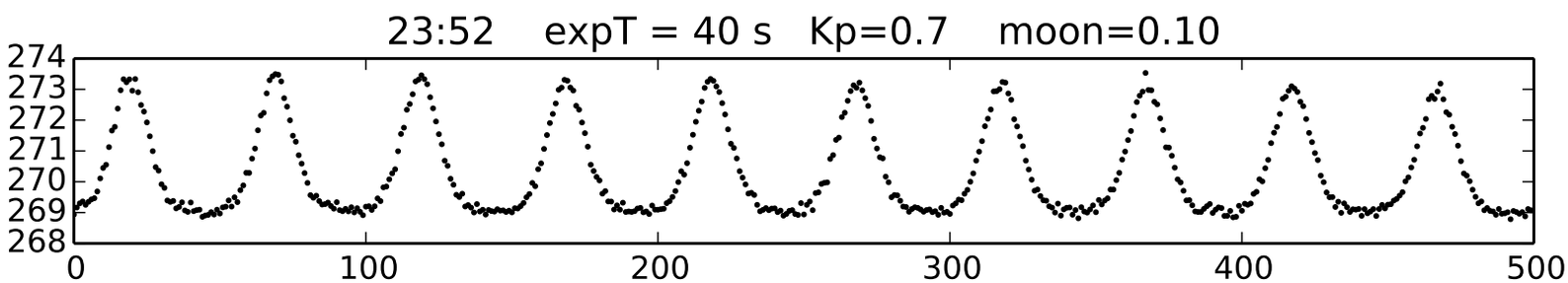

23:28 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

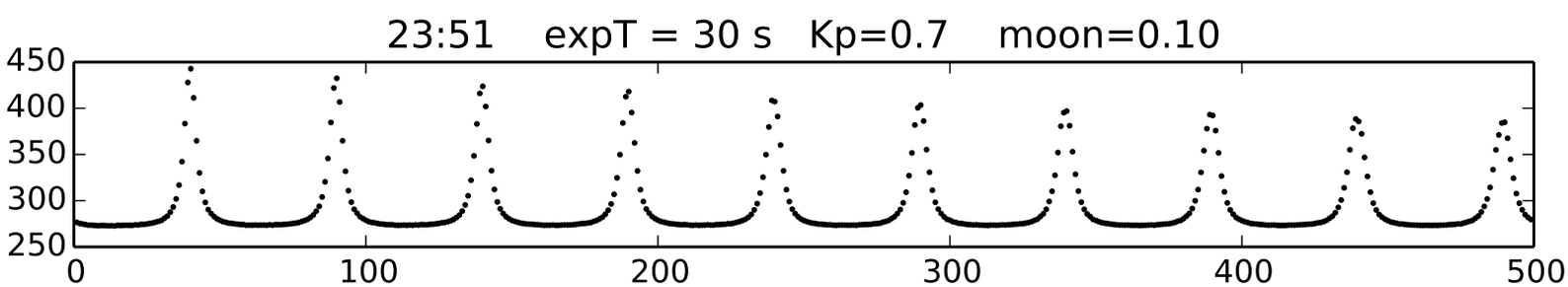

23:37 expT = 30 s Kp=0.7 moon=0.10
272.0
271.5
271.0
270.5
270.0
269.5
269.0
268.5
268.0
267.5
0
100
200
300
400
500

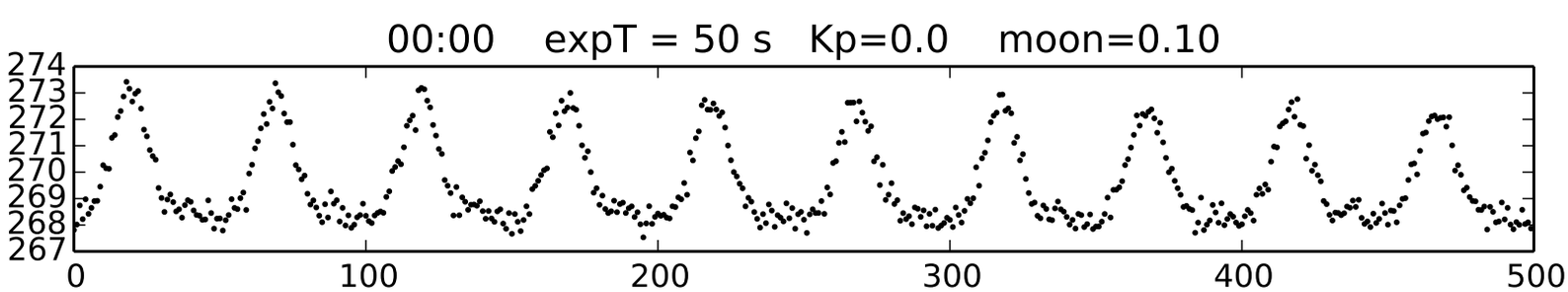

23:39 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500

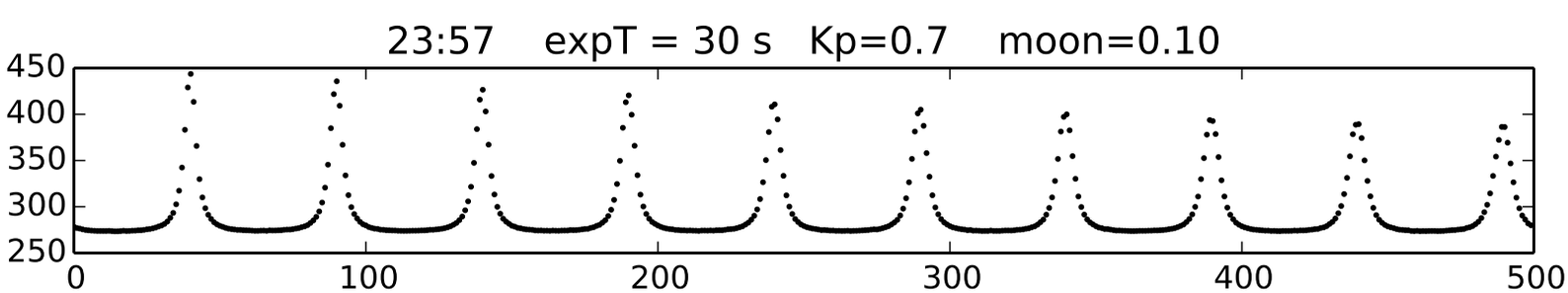

23:43 expT = 50 s Kp=0.7 moon=0.10
278
277
276
275
274
273
272
271
0
100
200
300
400
500

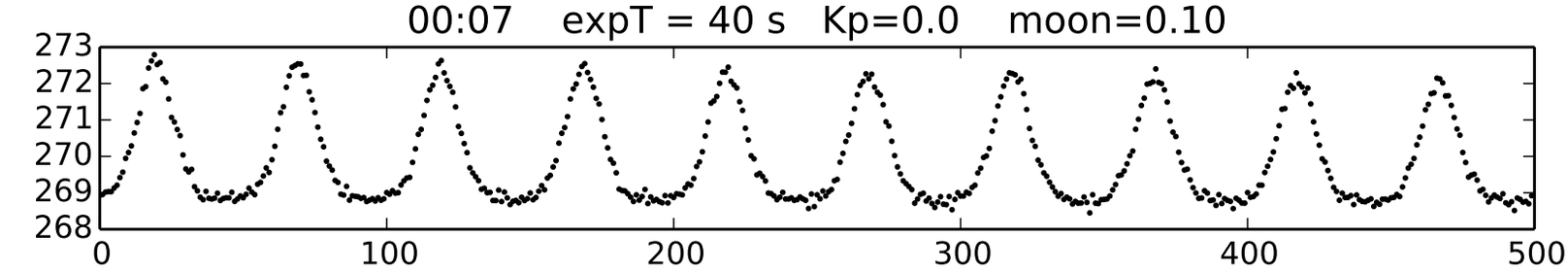

23:45 expT = 30 s Kp=0.7 moon=0.10
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

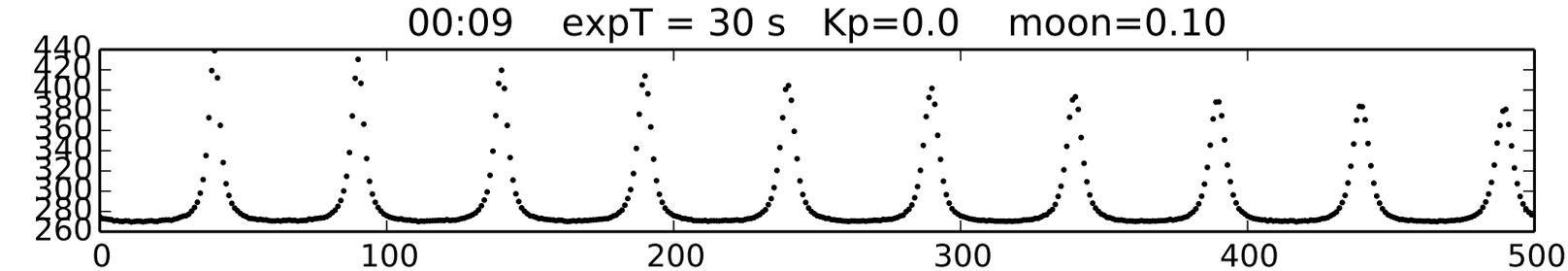

23:52 expT = 40 s Kp=0.7 moon=0.10
274
273
272
271
270
269
268
0
100
200
300
400
500


23:51 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500


00:00 expT = 50 s Kp=0.0 moon=0.10
274
273
272
271
270
269
268
267
0
100
200
300
400
500


23:57 expT = 30 s Kp=0.7 moon=0.10
450
400
350
300
250
0
100
200
300
400
500


00:07 expT = 40 s Kp=0.0 moon=0.10
273
272
271
270
269
268
0
100
200
300
400
500


00:09 expT = 30 s Kp=0.0 moon=0.10
440
420
400
380
360
340
320
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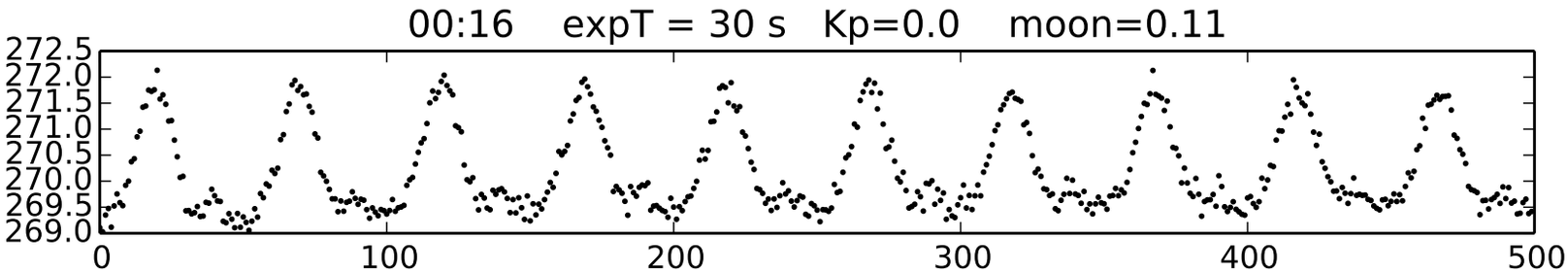
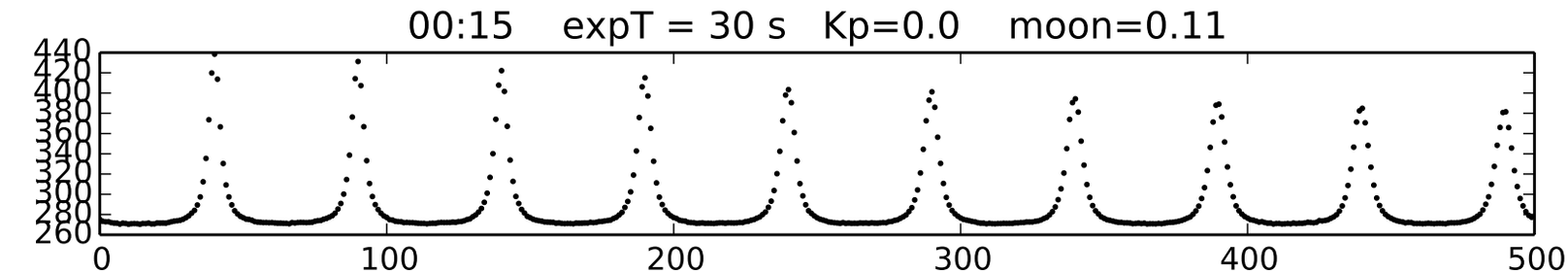
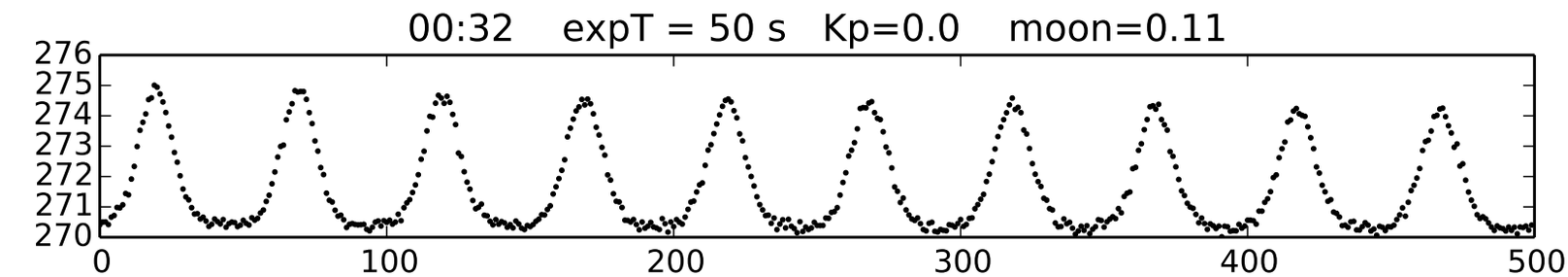
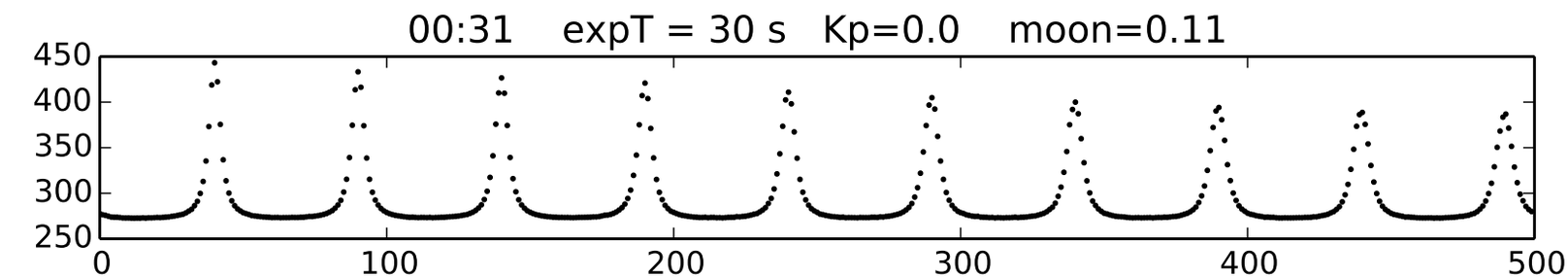
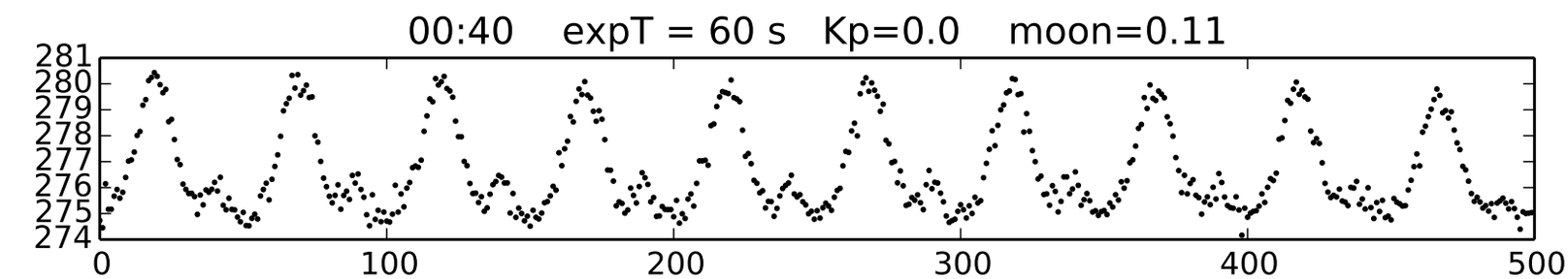
280
260
0
100
200
300
400
500

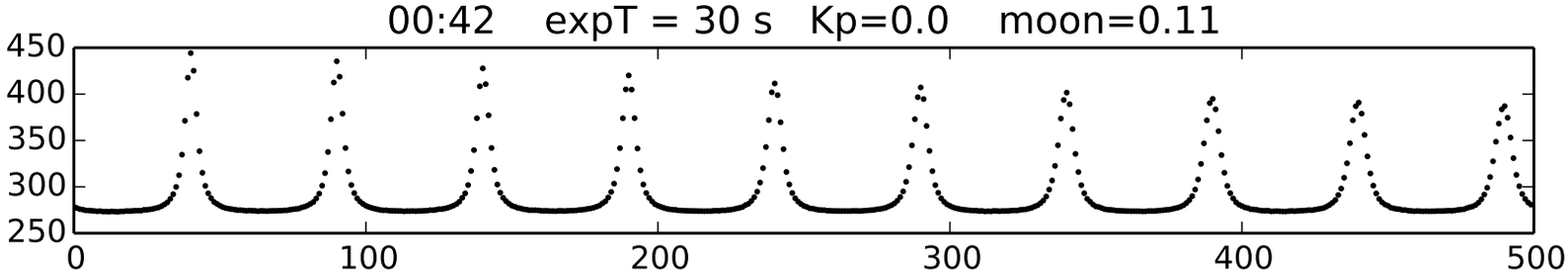

00:16 expT = 30 s Kp=0.0 moon=0.11
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
0
100
200
300
400
500

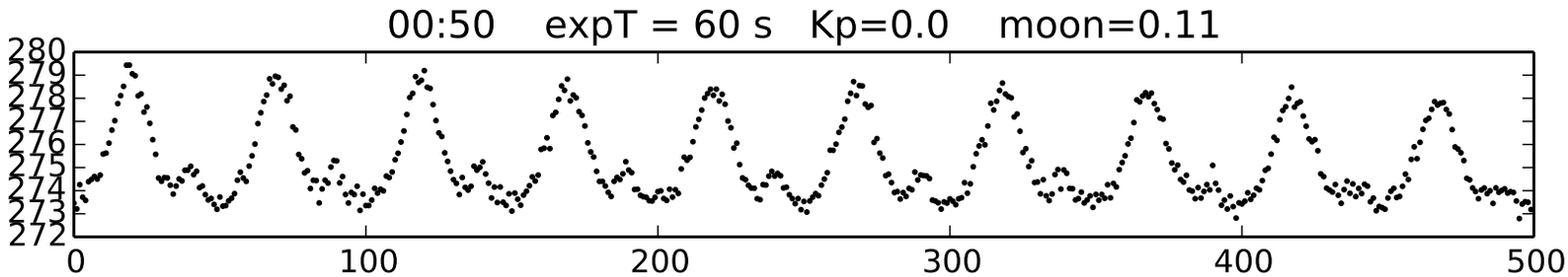

00:15 expT = 30 s Kp=0.0 moon=0.11
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

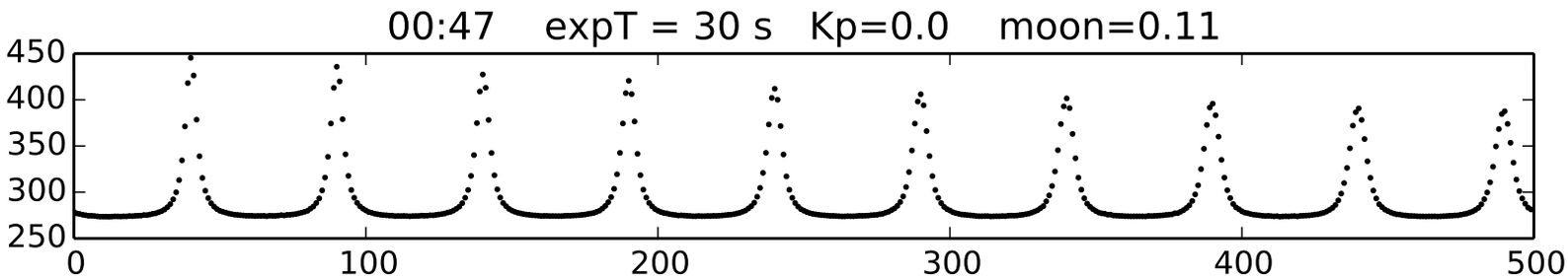

00:32 expT = 50 s Kp=0.0 moon=0.11
276
275
274
273
272
271
270
0
100
200
300
400
500

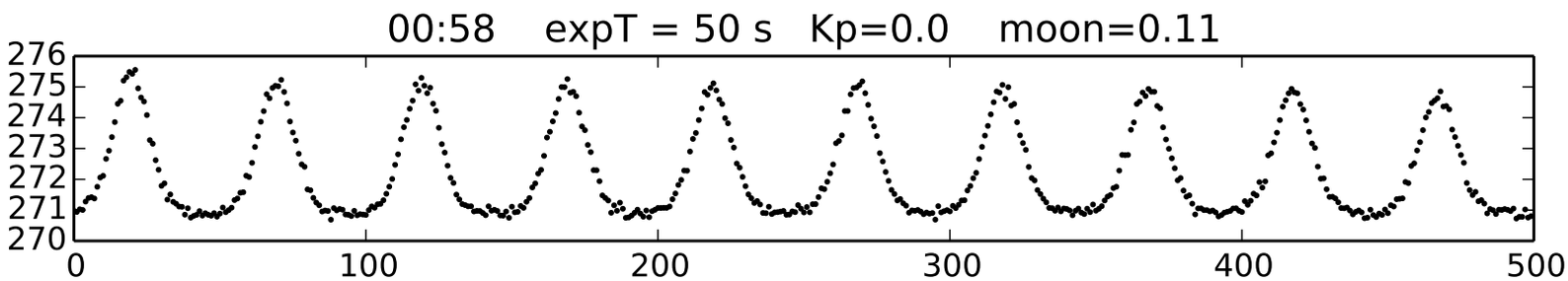

00:31 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

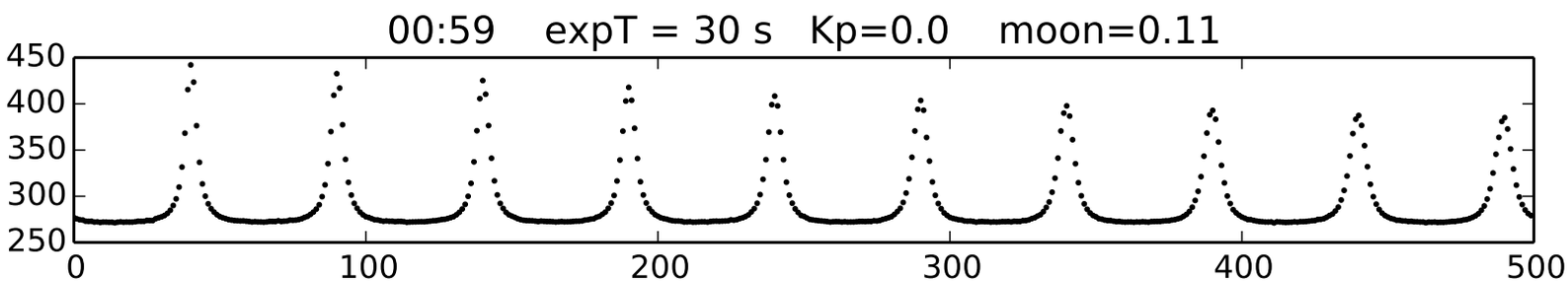

00:40 expT = 60 s Kp=0.0 moon=0.11
281
280
279
278
277
276
275
274
0
100
200
300
400
500

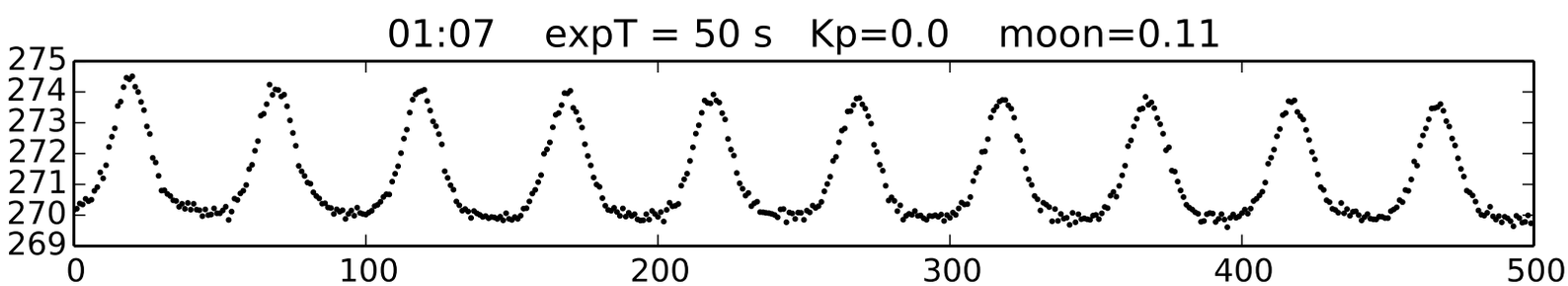

00:42 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

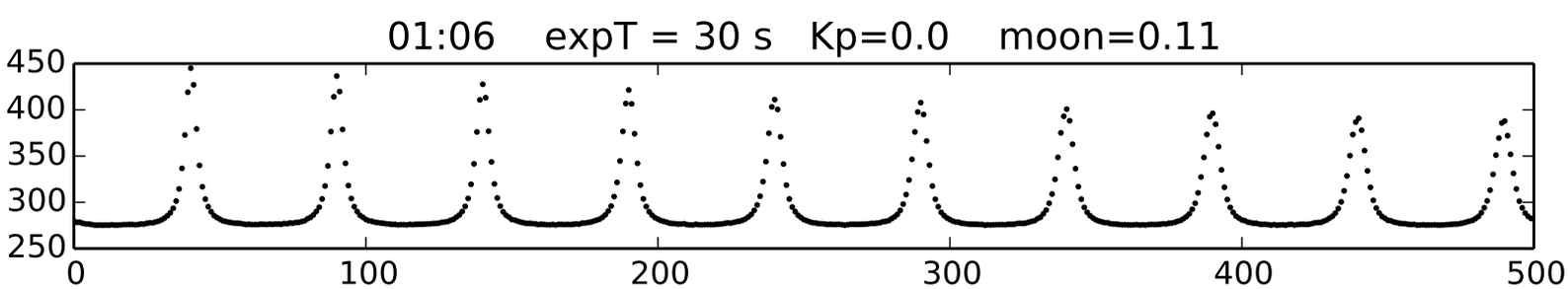

00:50 expT = 60 s Kp=0.0 moon=0.11
280
279
278
277
276
275
274
273
272
0
100
200
300
400
500

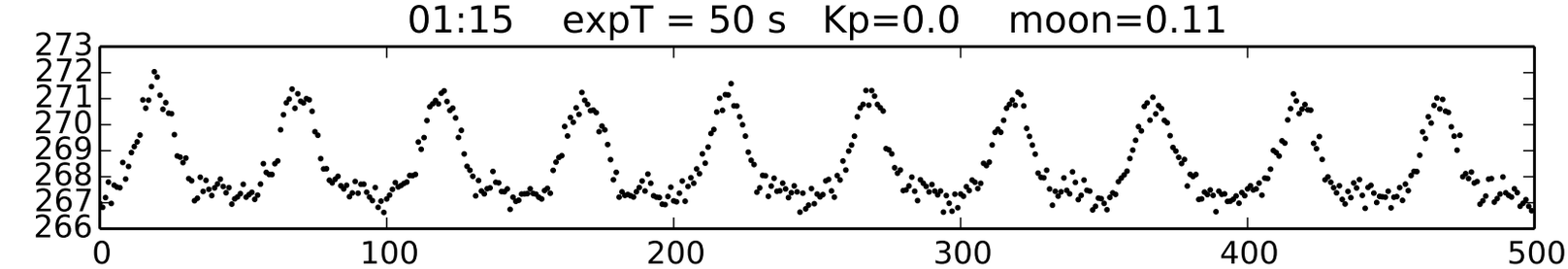

00:47 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

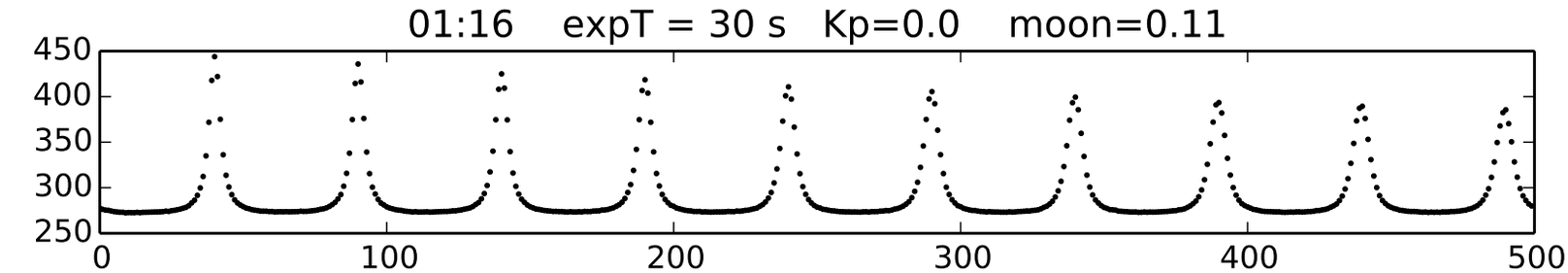

00:58 expT = 50 s Kp=0.0 moon=0.11
276
275
274
273
272
271
270
0
100
200
300
400
500

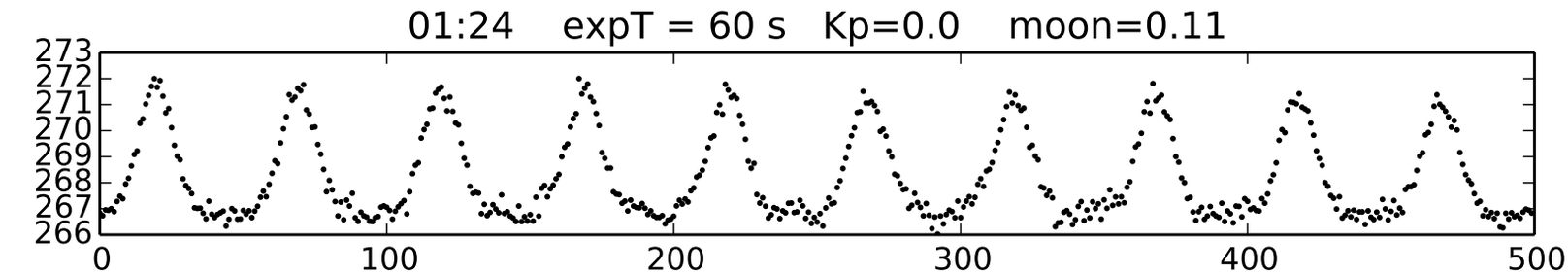

00:59 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

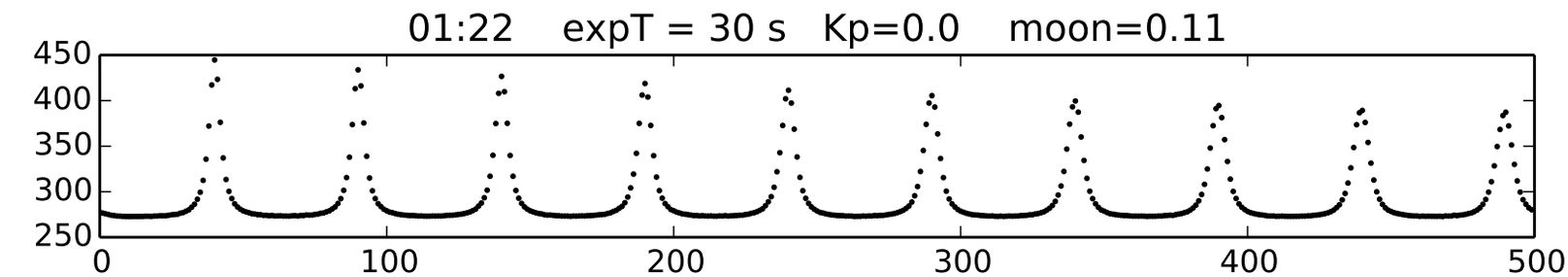

01:07 expT = 50 s Kp=0.0 moon=0.11
275
274
273
272
271
270
269
0
100
200
300
400
500

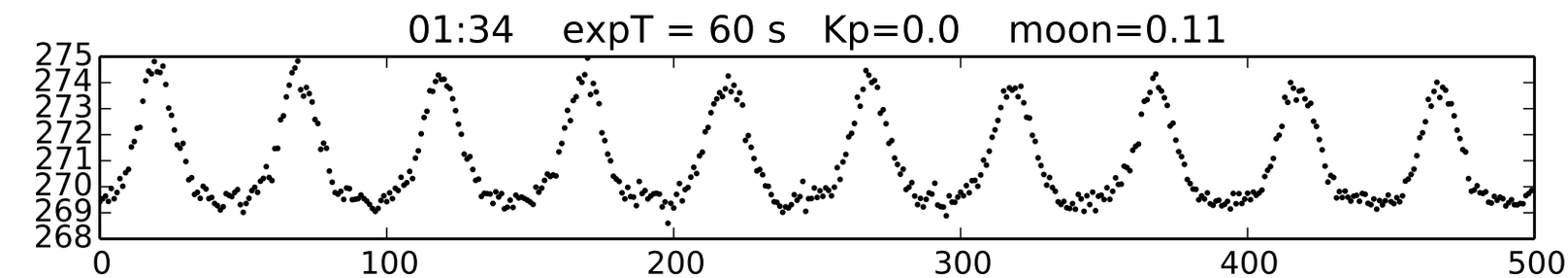

01:06 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

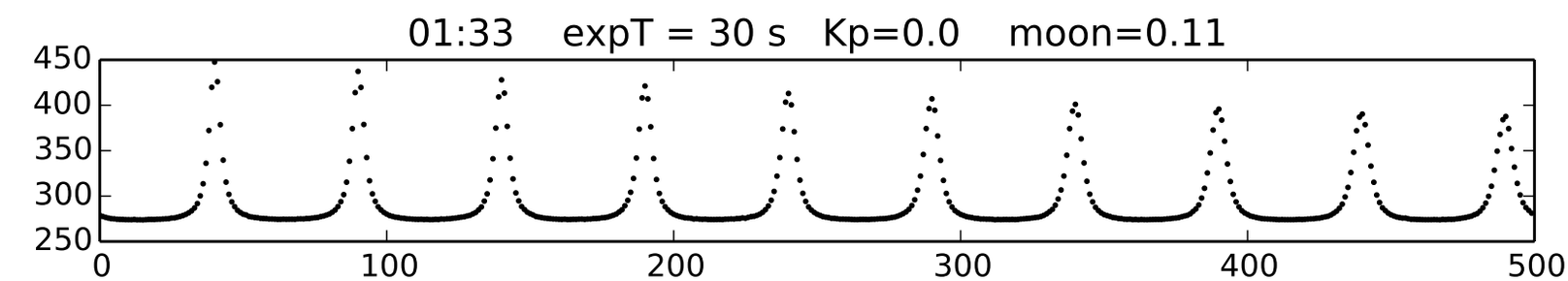

01:15 expT = 50 s Kp=0.0 moon=0.11
273
272
271
270
269
268
267
266
0
100
200
300
400
500

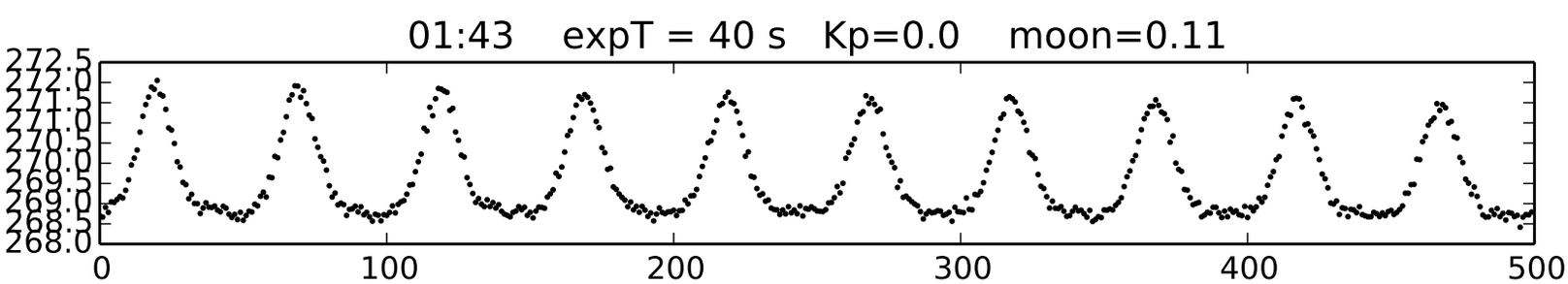

01:16 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

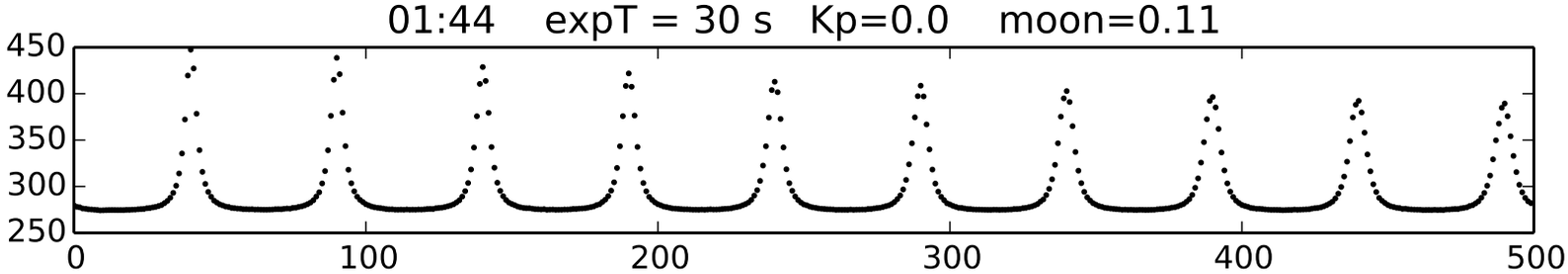

01:24 expT = 60 s Kp=0.0 moon=0.11
273
272
271
270
269
268
267
266
0
100
200
300
400
500

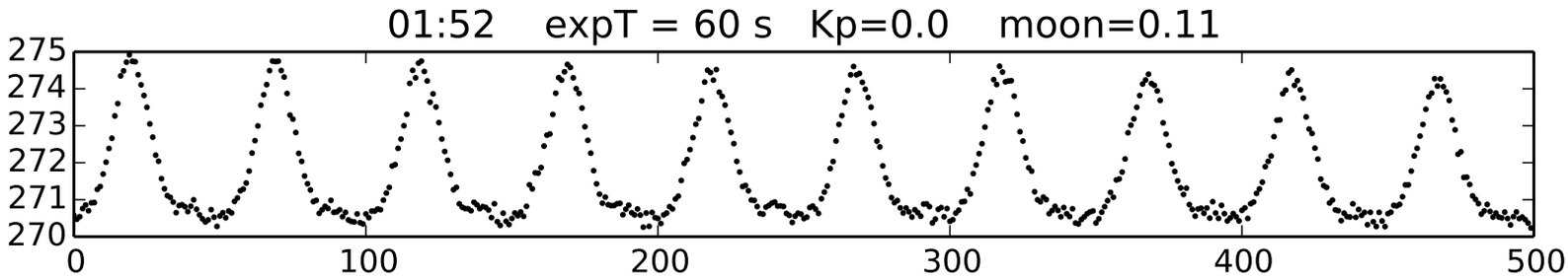

01:22 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

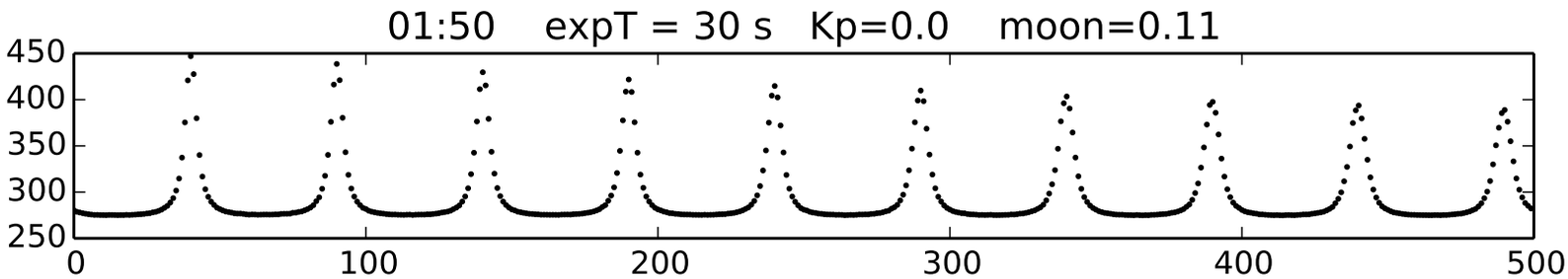

01:34 expT = 60 s Kp=0.0 moon=0.11
275
274
273
272
271
270
269
268
0
100
200
300
400
500

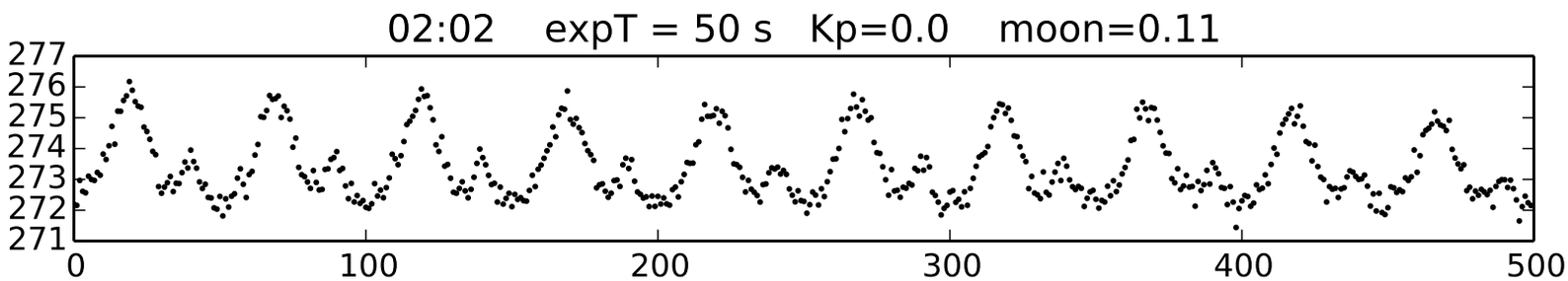

01:33 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

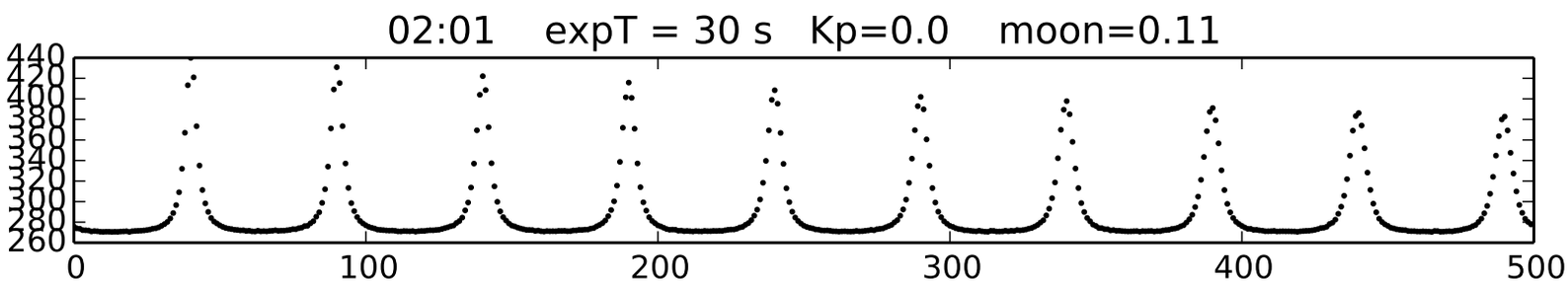

01:43 expT = 40 s Kp=0.0 moon=0.11
272.5
272.0
271.5
271.0
270.5
270.0
269.5
269.0
268.5
268.0
0
100
200
300
400
500

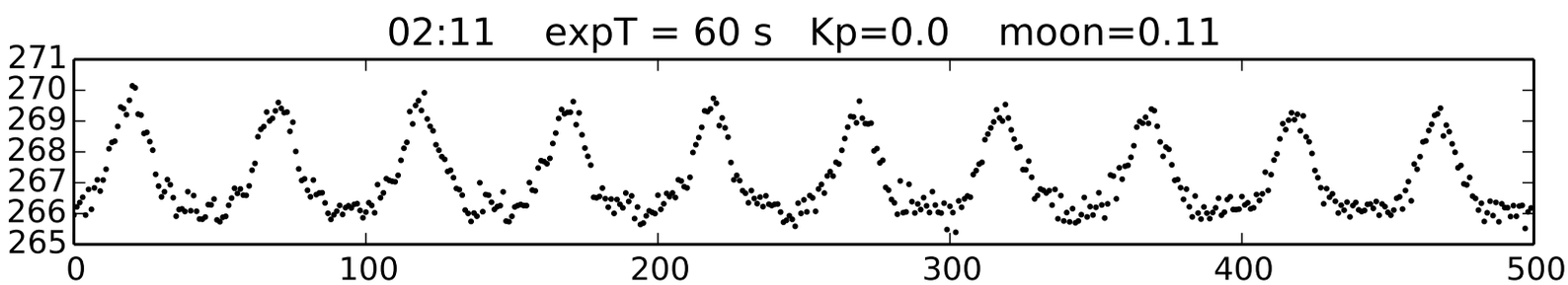

01:44 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

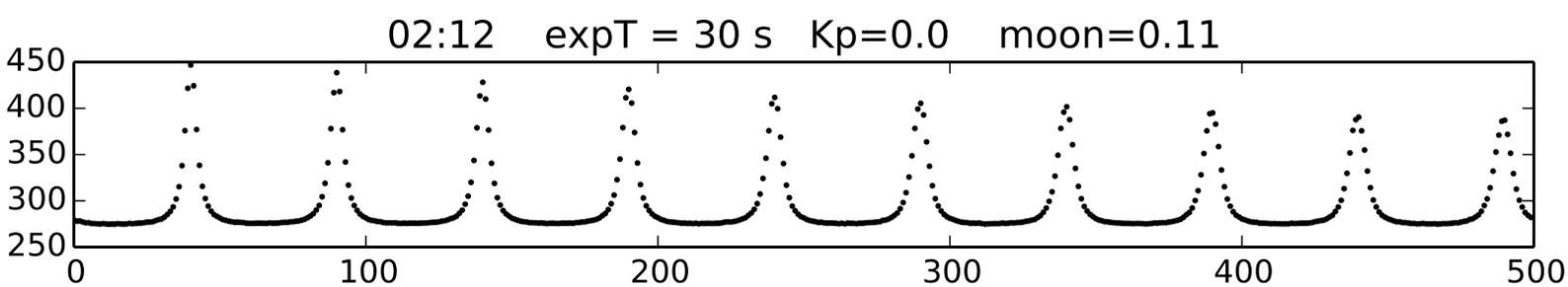

01:52 expT = 60 s Kp=0.0 moon=0.11
275
274
273
272
271
270
0
100
200
300
400
500

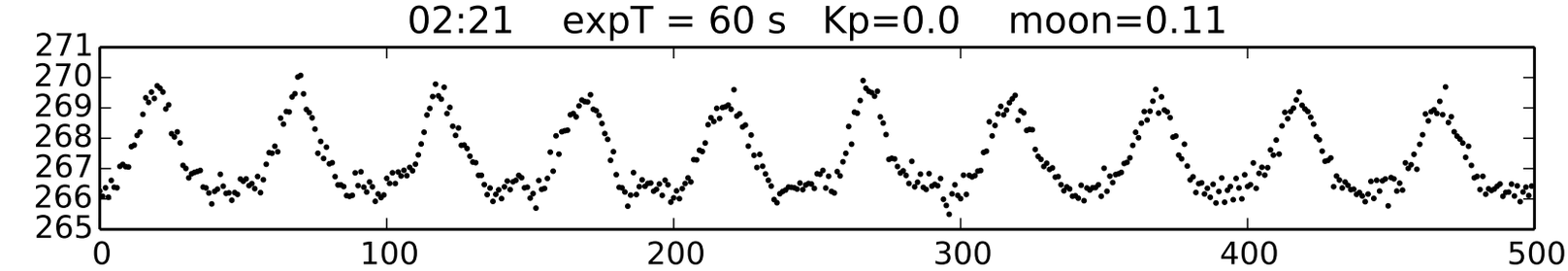

01:50 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

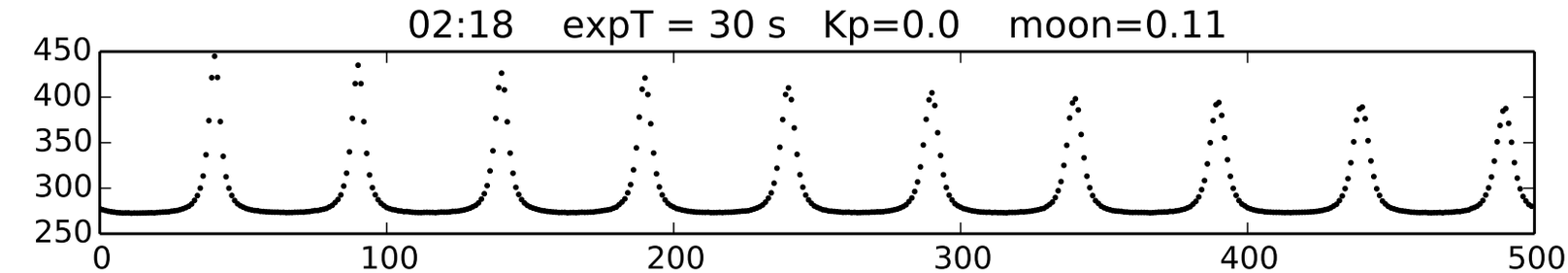

02:02 expT = 50 s Kp=0.0 moon=0.11
277
276
275
274
273
272
271
0
100
200
300
400
500

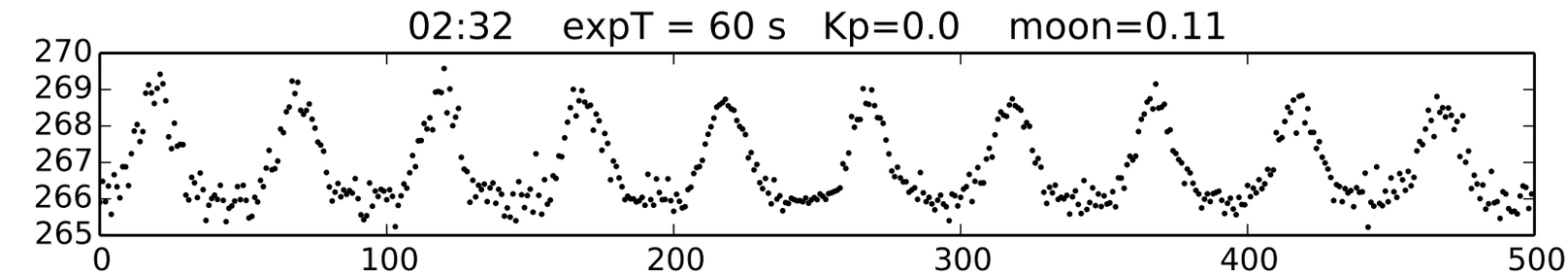

02:01 expT = 30 s Kp=0.0 moon=0.11
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

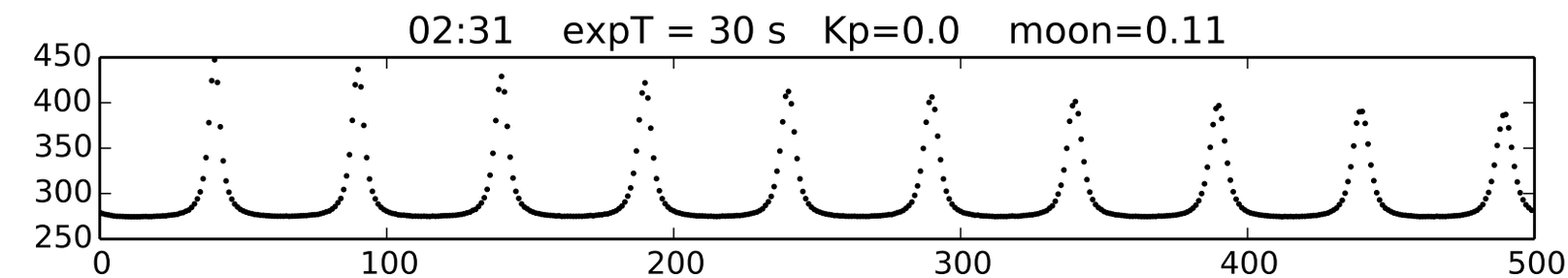

02:11 expT = 60 s Kp=0.0 moon=0.11
271
270
269
268
267
266
265
0
100
200
300
400
500

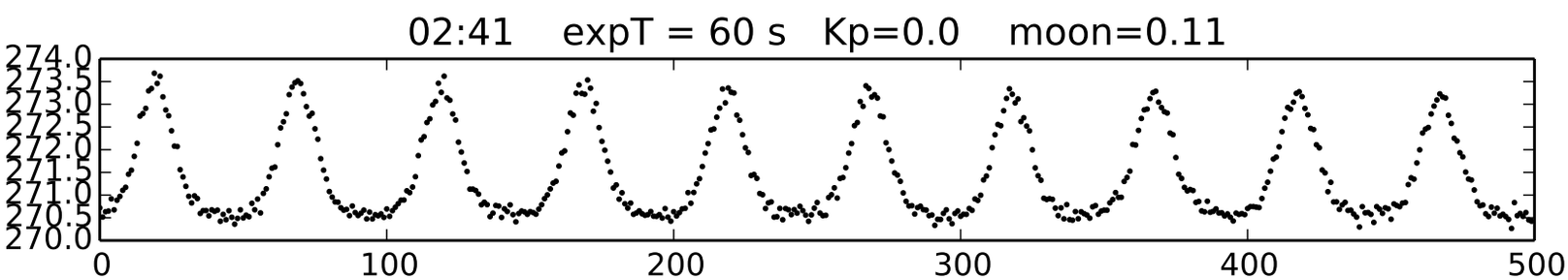

02:12 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

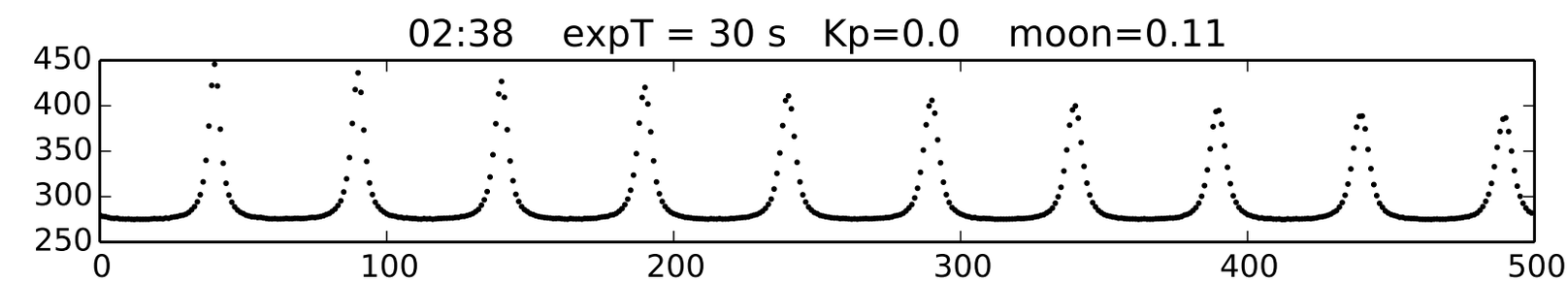

02:21 expT = 60 s Kp=0.0 moon=0.11
271
270
269
268
267
266
265
0
100
200
300
400
500

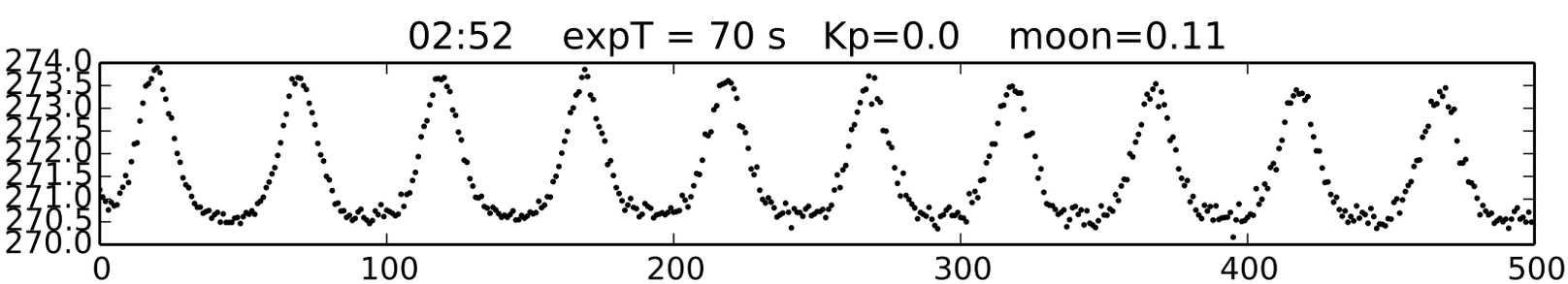

02:18 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

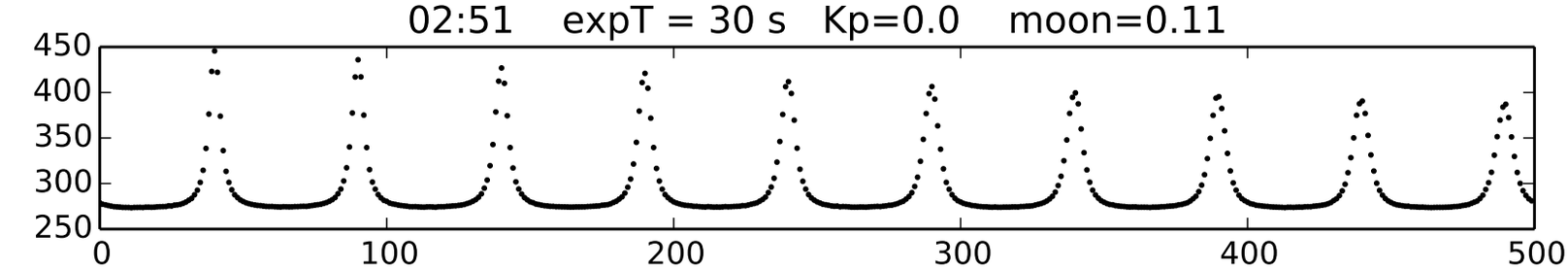

02:32 expT = 60 s Kp=0.0 moon=0.11
270
269
268
267
266
265
0
100
200
300
400
500

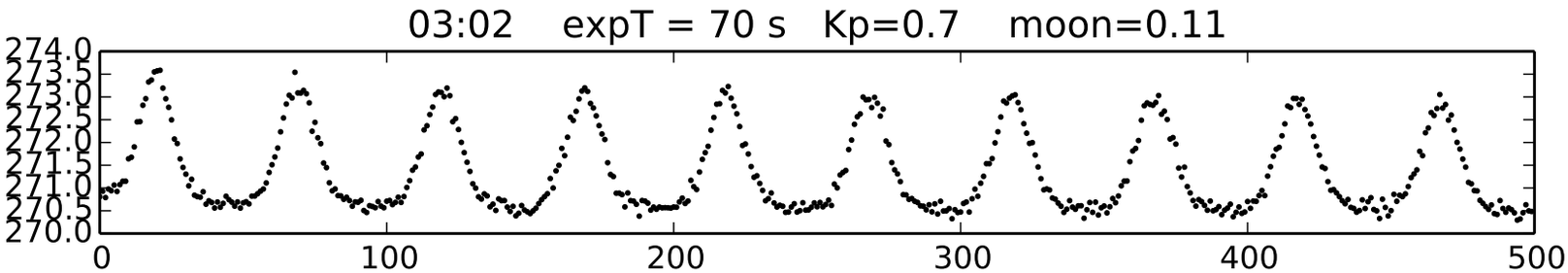

02:31 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

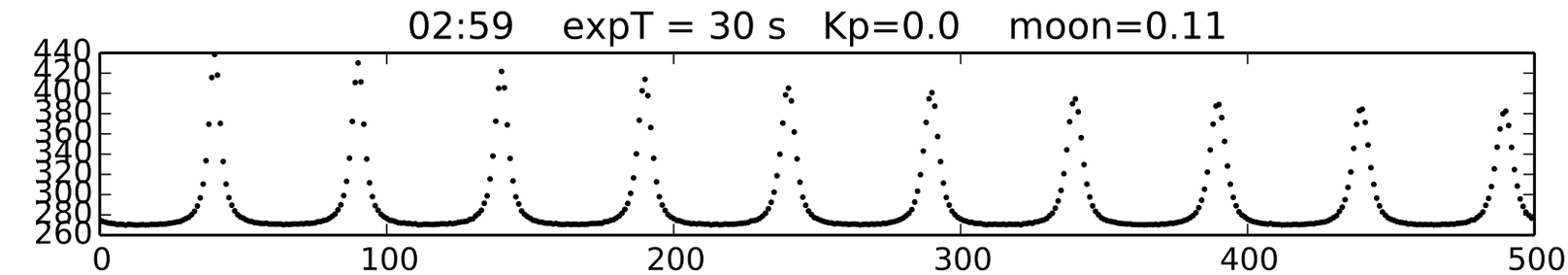

02:41 expT = 60 s Kp=0.0 moon=0.11
274.0
273.5
273.0
272.5
272.0
271.5
271.0
270.5
270.0
0
100
200
300
400
500

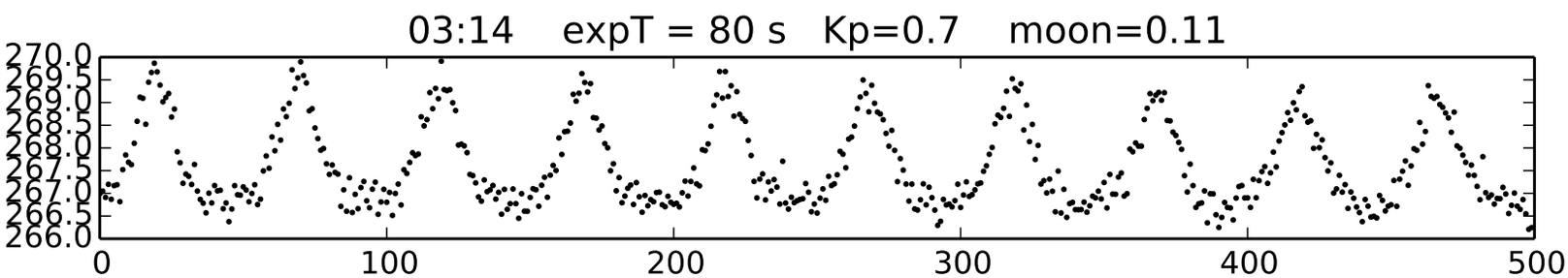

02:38 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

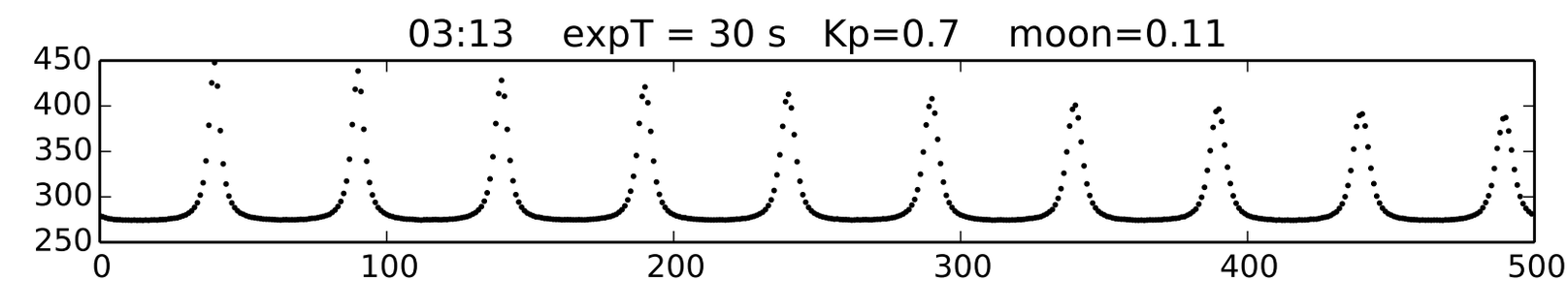

02:52 expT = 70 s Kp=0.0 moon=0.11
274.0
273.5
273.0
272.5
272.0
271.5
271.0
270.5
270.0
0
100
200
300
400
500

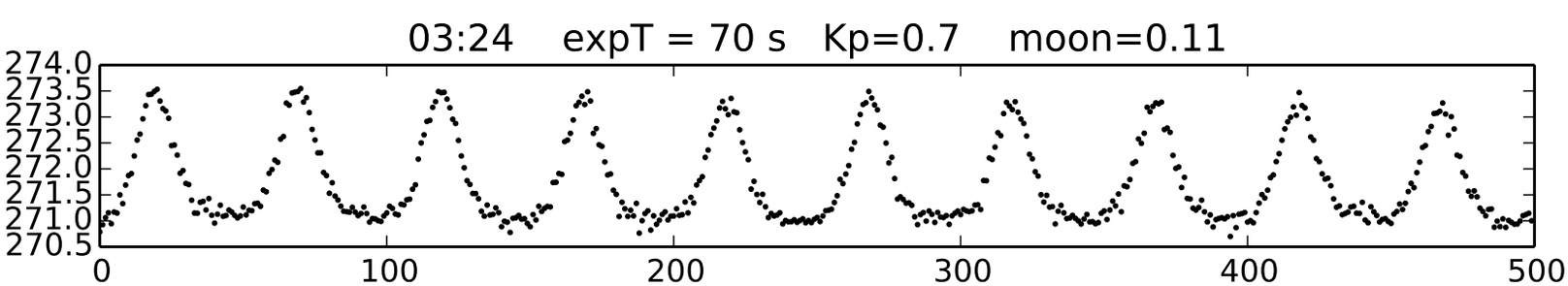

02:51 expT = 30 s Kp=0.0 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

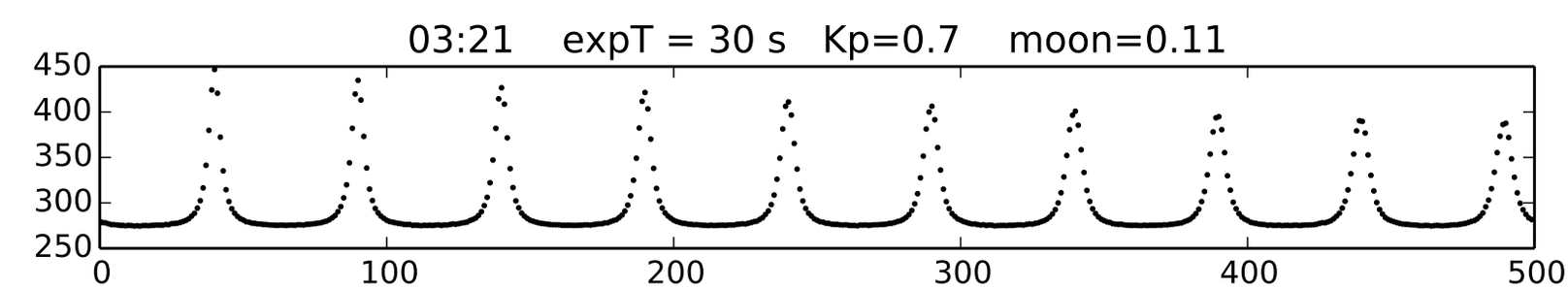

03:02 expT = 70 s Kp=0.7 moon=0.11
274.0
273.5
273.0
272.5
272.0
271.5
271.0
270.5
270.0
0
100
200
300
400
500

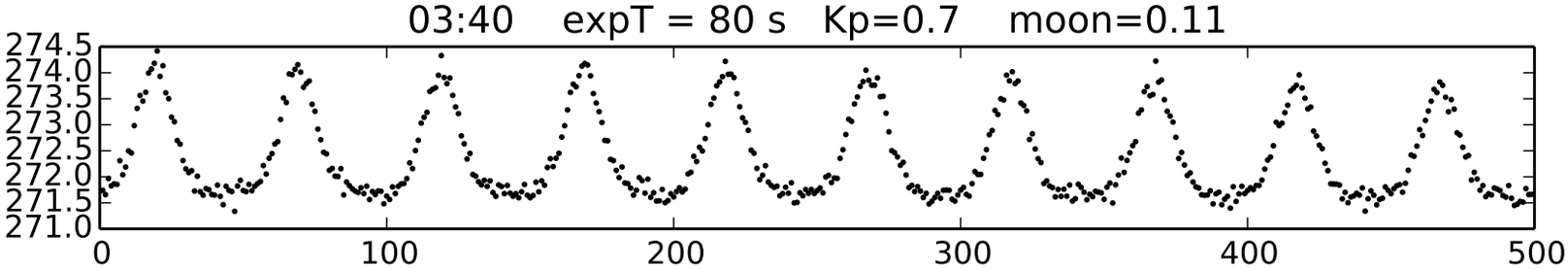

02:59 expT = 30 s Kp=0.0 moon=0.11
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

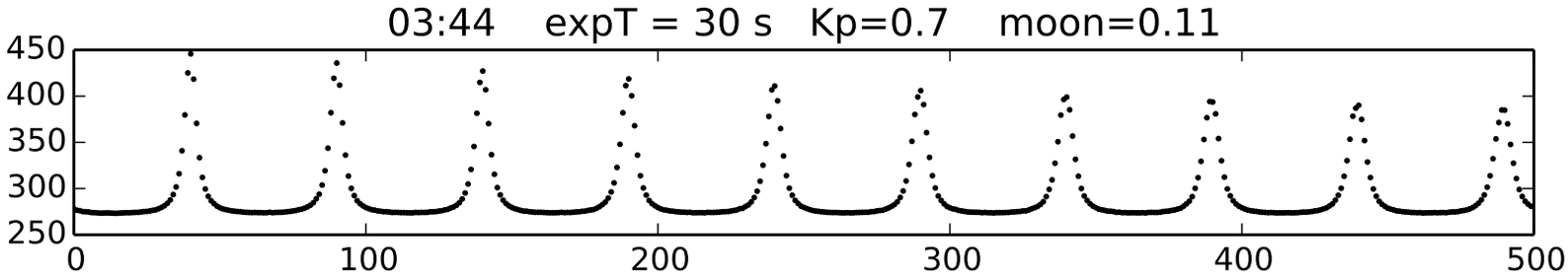

03:14 expT = 80 s Kp=0.7 moon=0.11
270.0
269.5
269.0
268.5
268.0
267.5
267.0
266.5
266.0
0
100
200
300
400
500

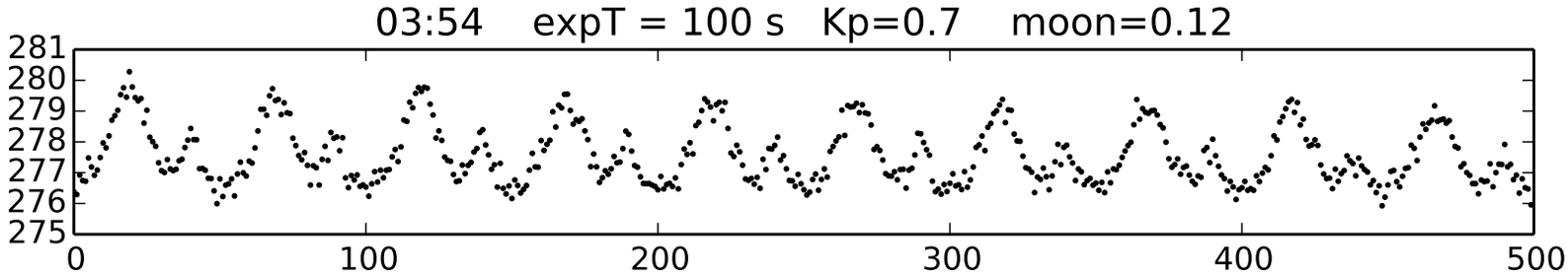

03:13 expT = 30 s Kp=0.7 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

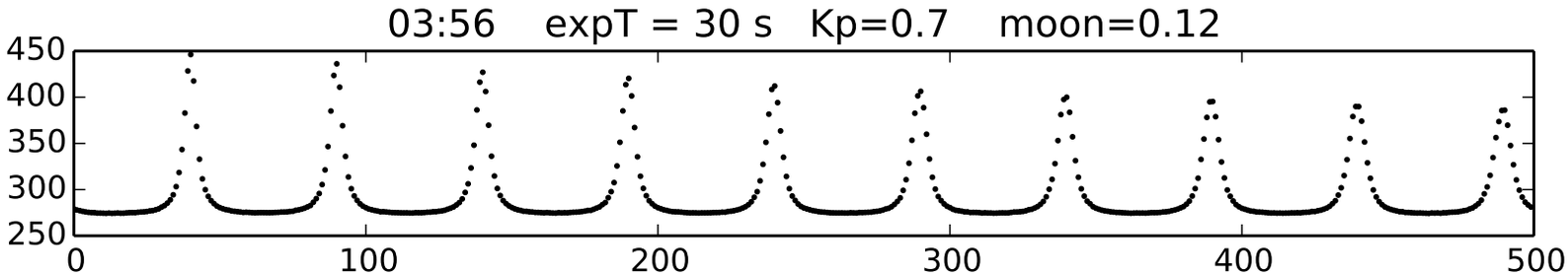

03:24 expT = 70 s Kp=0.7 moon=0.11
274.0
273.5
273.0
272.5
272.0
271.5
271.0
270.5
0
100
200
300
400
500

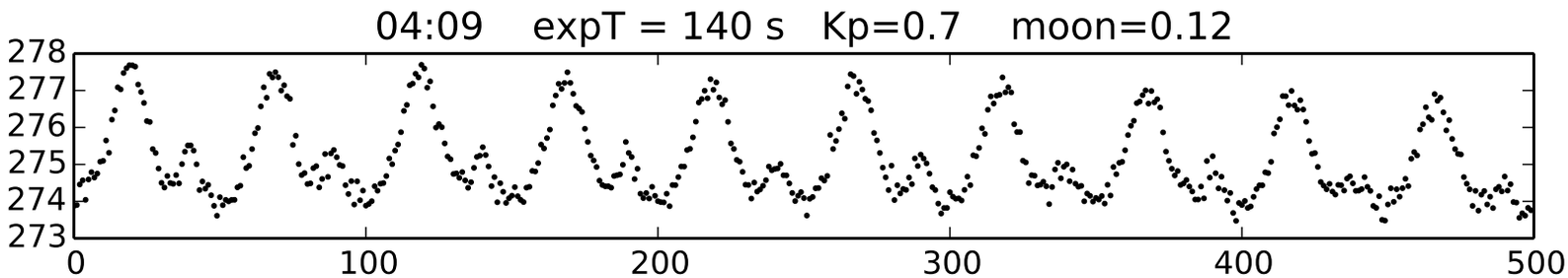

03:21 expT = 30 s Kp=0.7 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

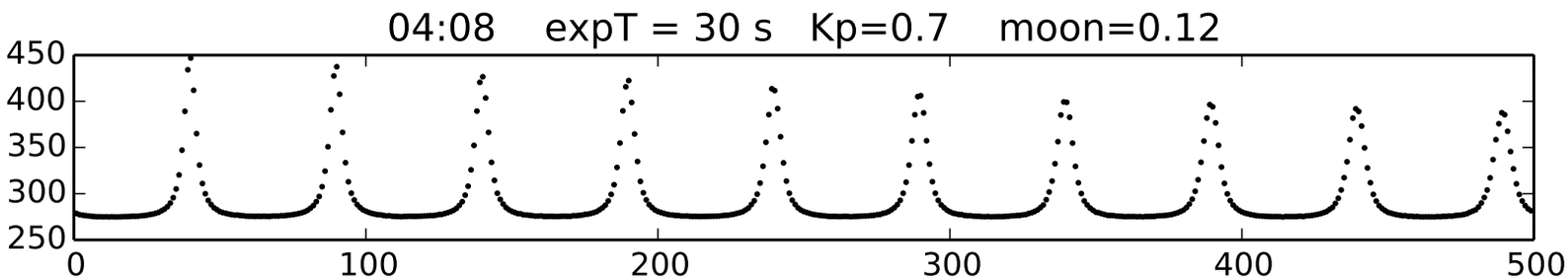

03:40 expT = 80 s Kp=0.7 moon=0.11
274.5
274.0
273.5
273.0
272.5
272.0
271.5
271.0
0
100
200
300
400
500

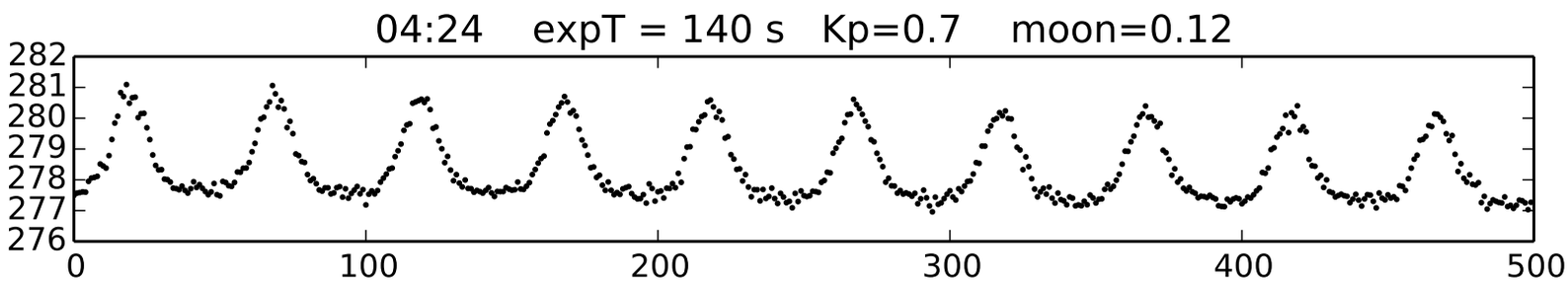

03:44 expT = 30 s Kp=0.7 moon=0.11
450
400
350
300
250
0
100
200
300
400
500

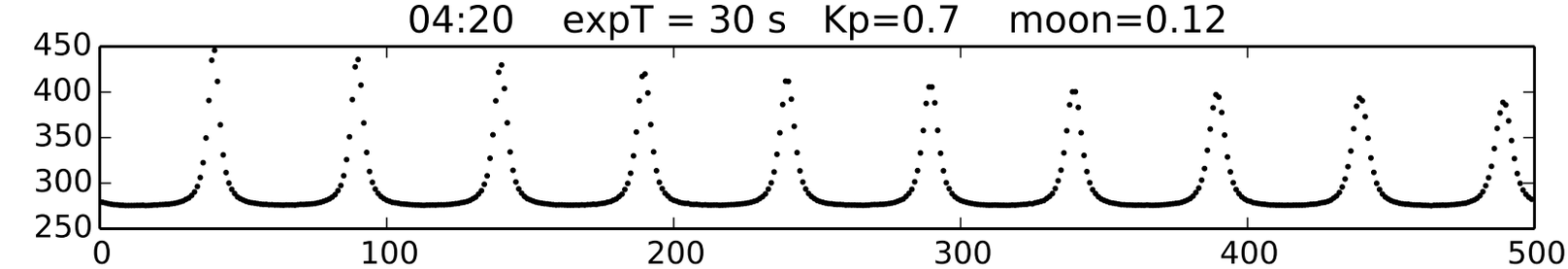

03:54 expT = 100 s Kp=0.7 moon=0.12
281
280
279
278
277
276
275
0
100
200
300
400
500

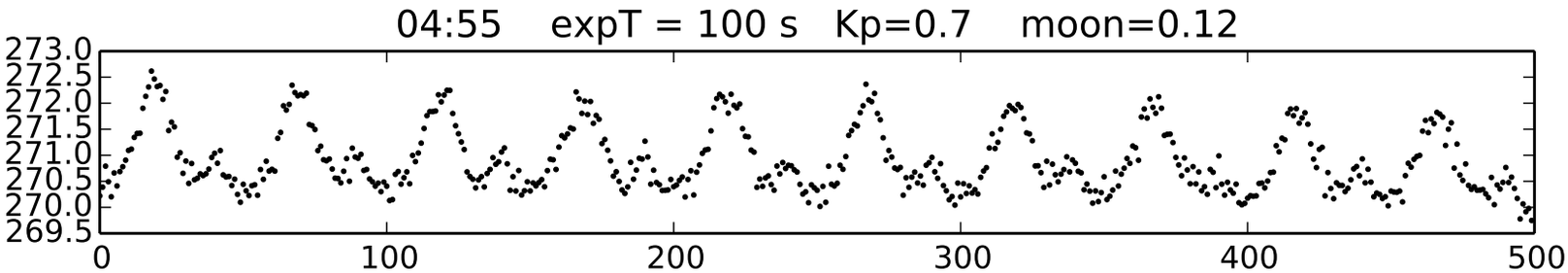

03:56 expT = 30 s Kp=0.7 moon=0.12
450
400
350
300
250
0
100
200
300
400
500

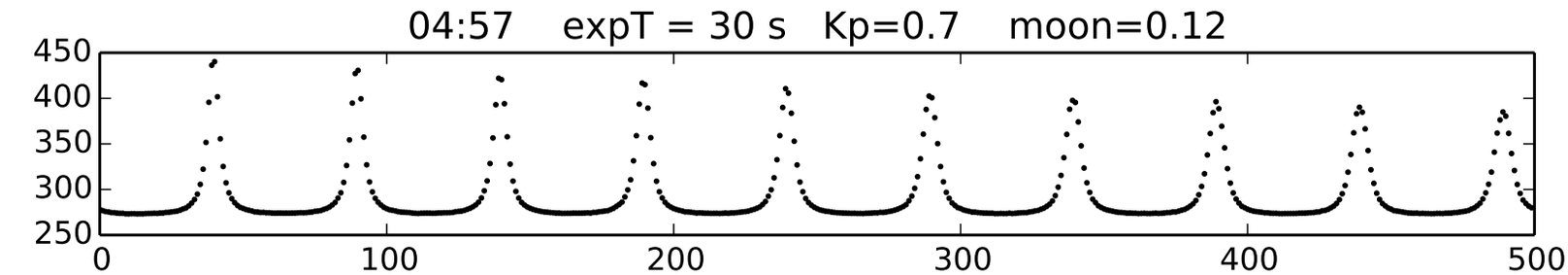

04:09 expT = 140 s Kp=0.7 moon=0.12
278
277
276
275
274
273
0
100
200
300
400
500

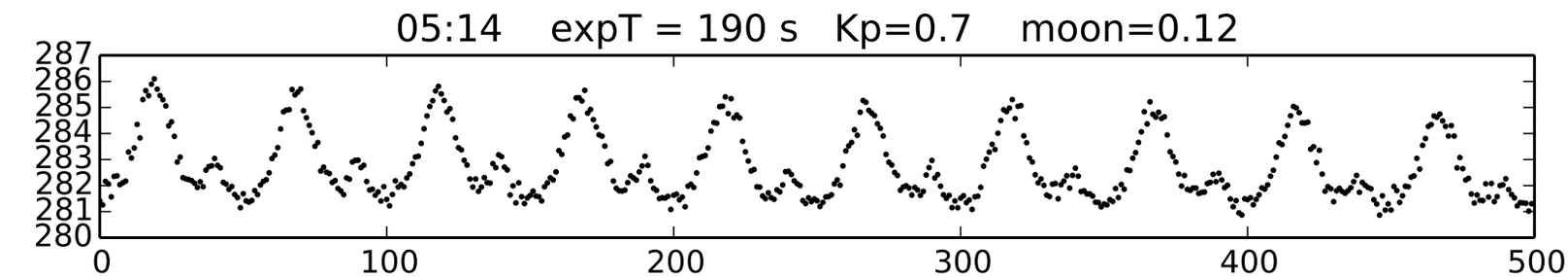

04:08 expT = 30 s Kp=0.7 moon=0.12
450
400
350
300
250
0
100
200
300
400
500

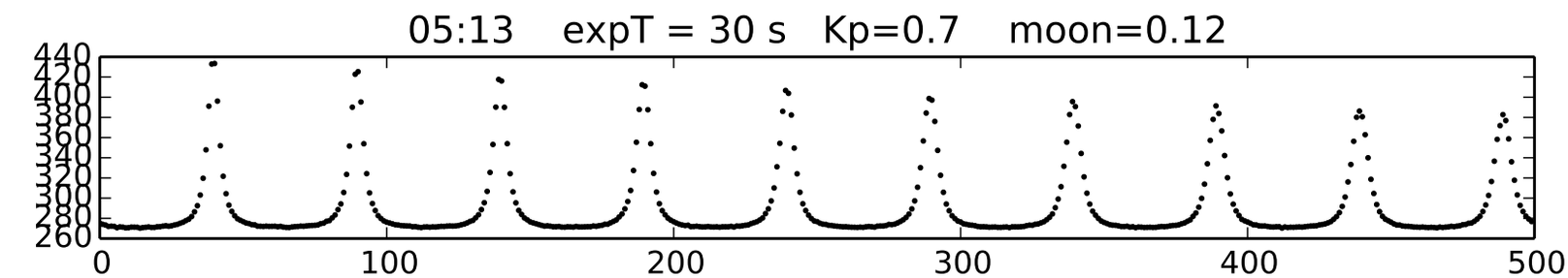

04:24 expT = 140 s Kp=0.7 moon=0.12
282
281
280
279
278
277
276
0
100
200
300
400
500

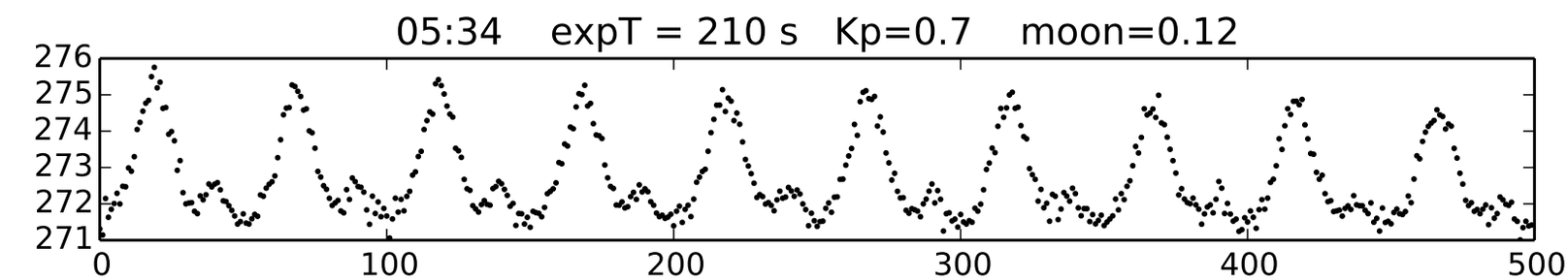

04:20 expT = 30 s Kp=0.7 moon=0.12
450
400
350
300
250
0
100
200
300
400
500

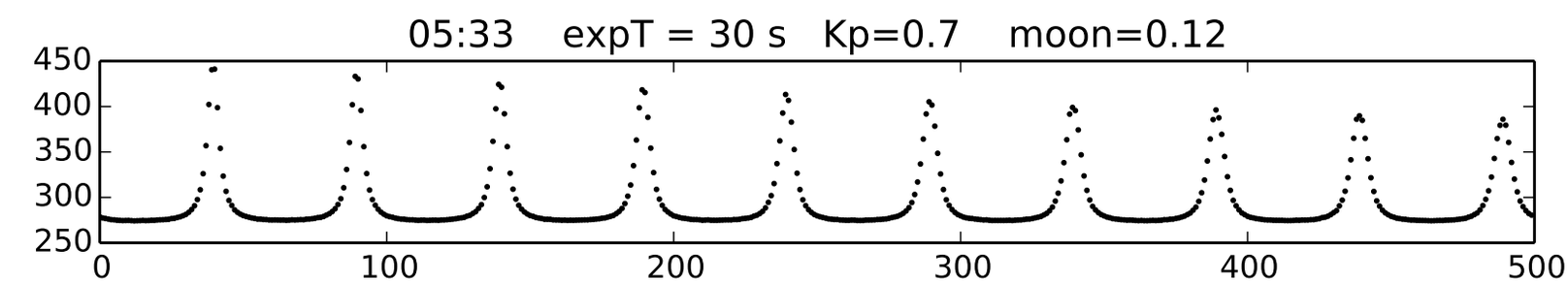

04:55 expT = 100 s Kp=0.7 moon=0.12
273.0
272.5
272.0
271.5
271.0
270.5
270.0
269.5
0
100
200
300
400
500

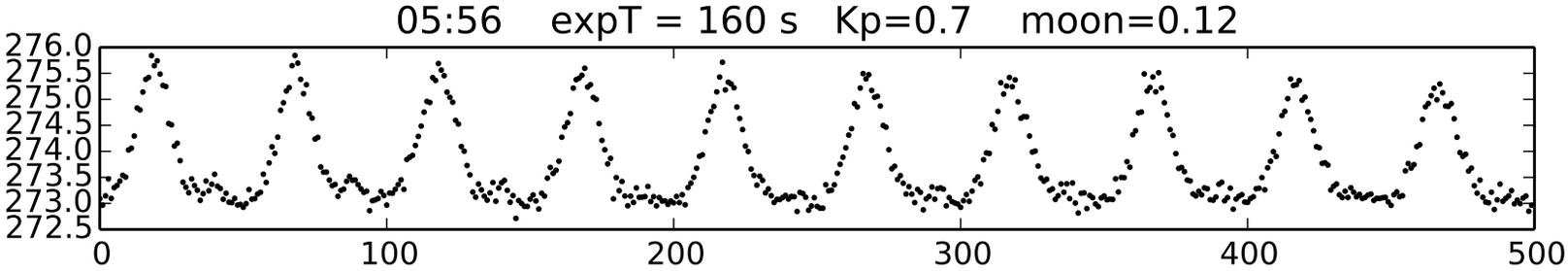

04:57 expT = 30 s Kp=0.7 moon=0.12
450
400
350
300
250
0
100
200
300
400
500

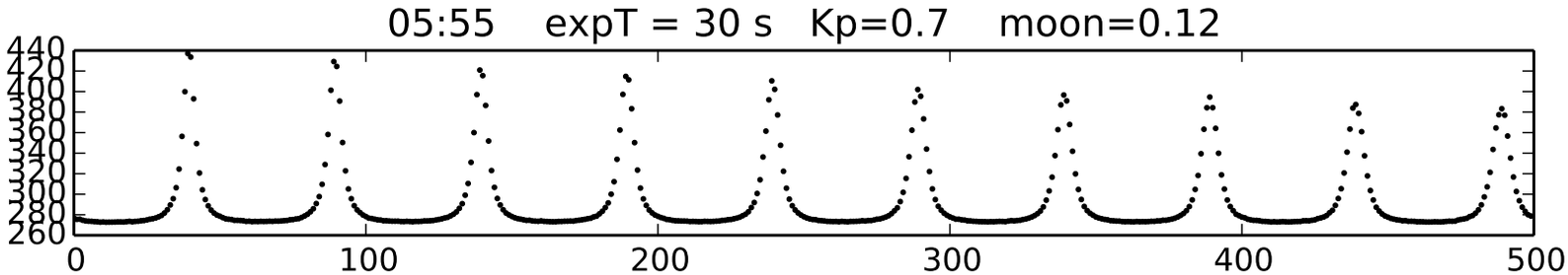

05:14 expT = 190 s Kp=0.7 moon=0.12
287
286
285
284
283
282
281
280
0
100
200
300
400
500

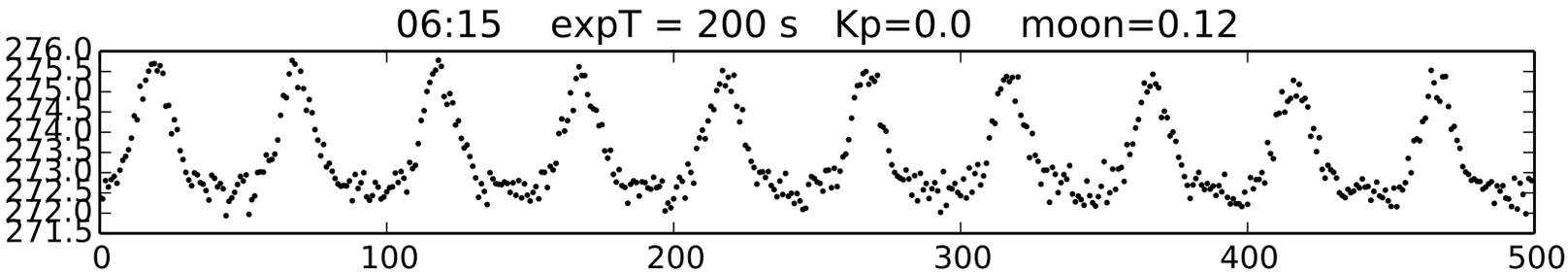

05:13 expT = 30 s Kp=0.7 moon=0.12
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

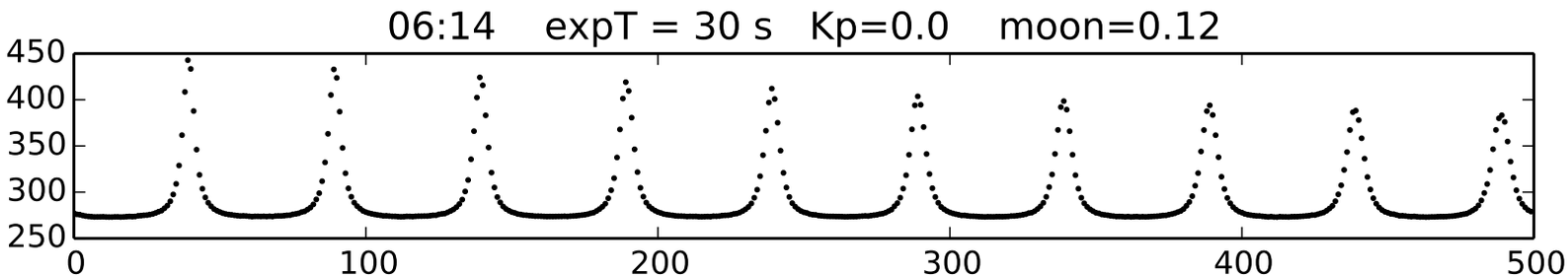

05:34 expT = 210 s Kp=0.7 moon=0.12
276
275
274
273
272
271
0
100
200
300
400
500

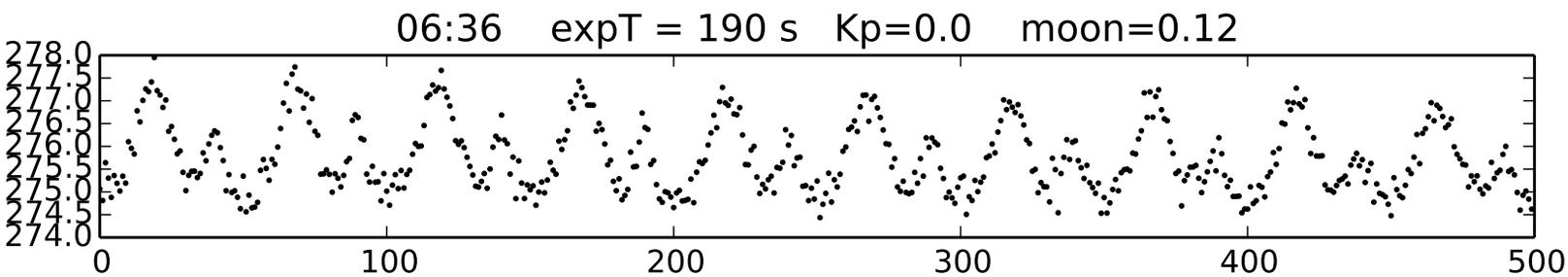

05:33 expT = 30 s Kp=0.7 moon=0.12
450
400
350
300
250
0
100
200
300
400
500

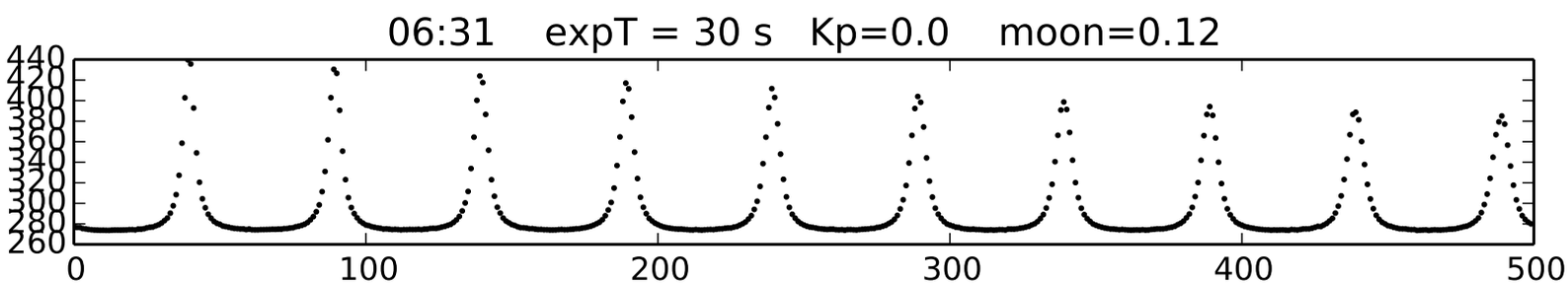

05:56 expT = 160 s Kp=0.7 moon=0.12
276.0
275.5
275.0
274.5
274.0
273.5
273.0
272.5
0
100
200
300
400
500

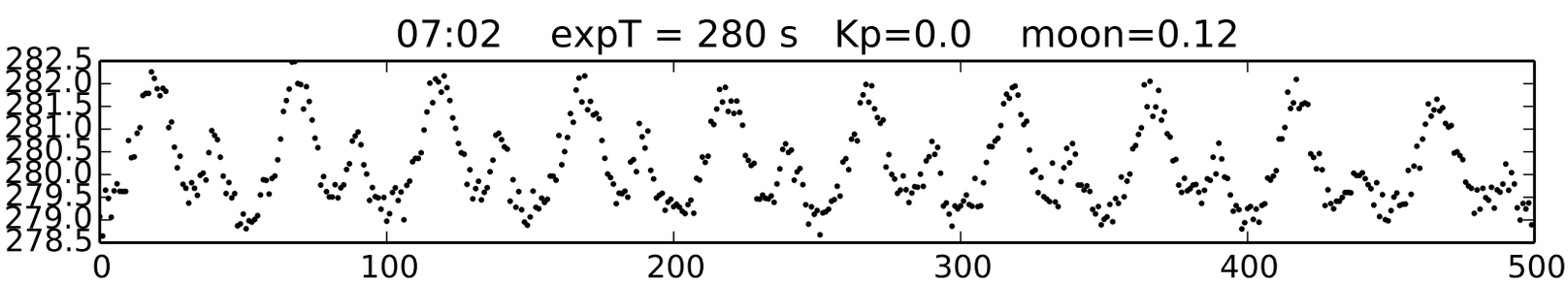

05:55 expT = 30 s Kp=0.7 moon=0.12
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500

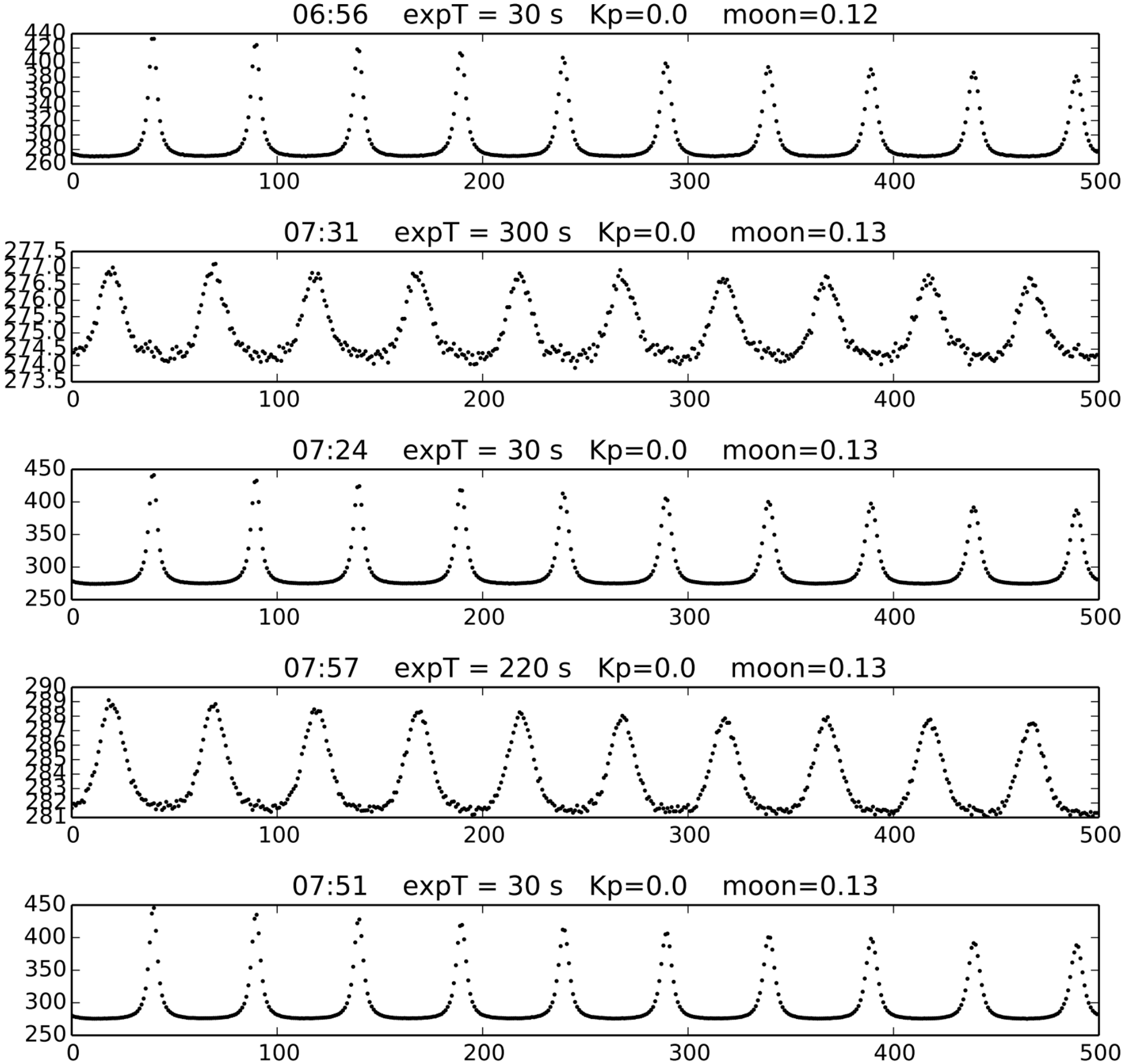

06:15 expT = 200 s Kp=0.0 moon=0.12
276.0
275.5
275.0
274.5
274.0
273.5
273.0
272.5
272.0
271.5
0
100
200
300
400
500


06:14 expT = 30 s Kp=0.0 moon=0.12
450
400
350
300
250
0
100
200
300
400
500


06:36 expT = 190 s Kp=0.0 moon=0.12
278.0
277.5
277.0
276.5
276.0
275.5
275.0
274.5
274.0
0
100
200
300
400
500


06:31 expT = 30 s Kp=0.0 moon=0.12
440
420
400
380
360
340
320
300
280
260
0
100
200
300
400
500


07:02 expT = 280 s Kp=0.0 moon=0.12
282.5
282.0
281.5
281.0
280.5
280.0
279.5
279.0
278.5
0
100
200
300
400
500


06:56 expT = 30 s Kp=0.0 moon=0.12
07:31 expT = 300 s Kp=0.0 moon=0.13
07:24 expT = 30 s Kp=0.0 moon=0.13
07:57 expT = 220 s Kp=0.0 moon=0.13
07:51 expT = 30 s Kp=0.0 moon=0.13