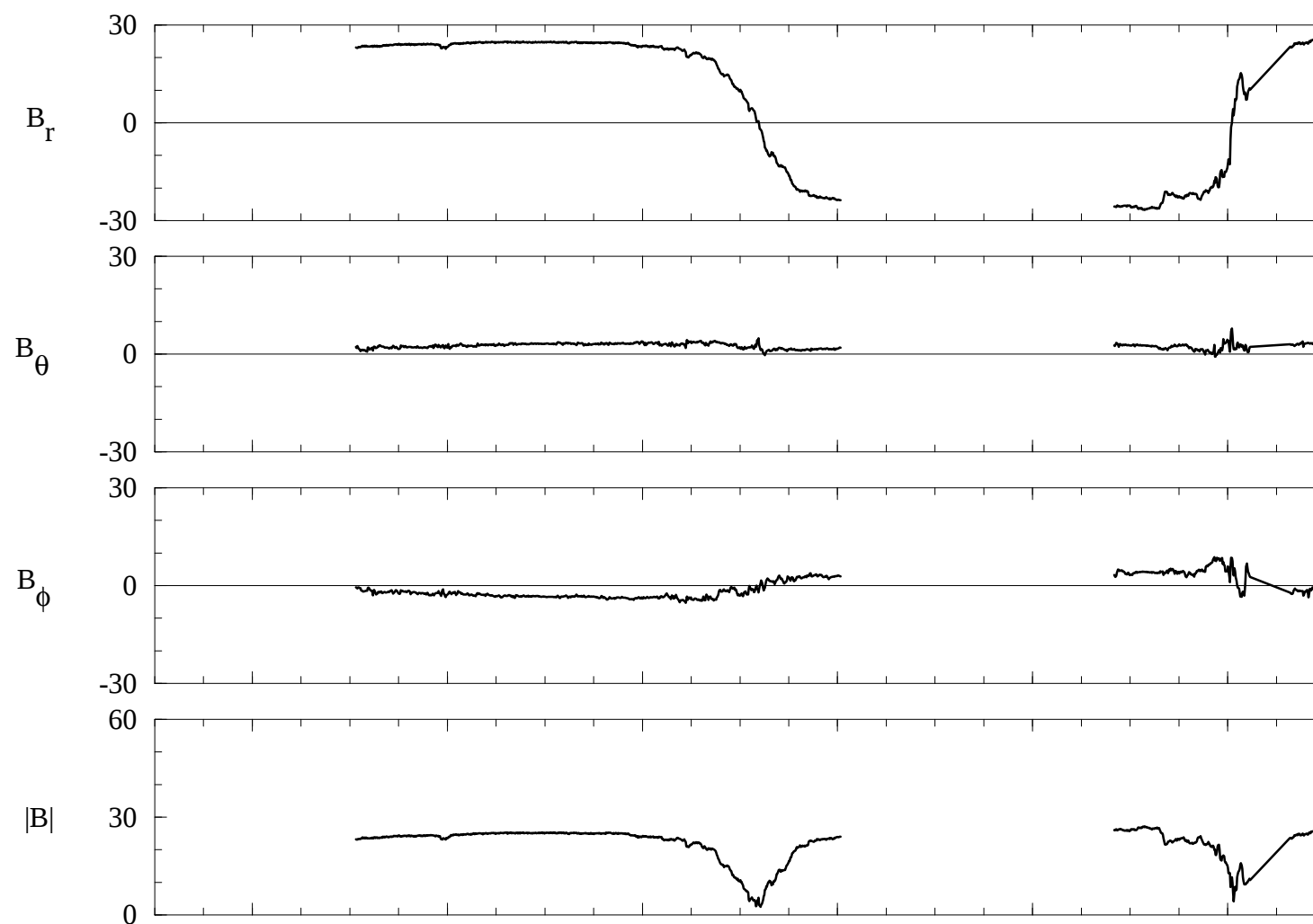


Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 180
1999-Jun-29

06:00

08:00

10:00

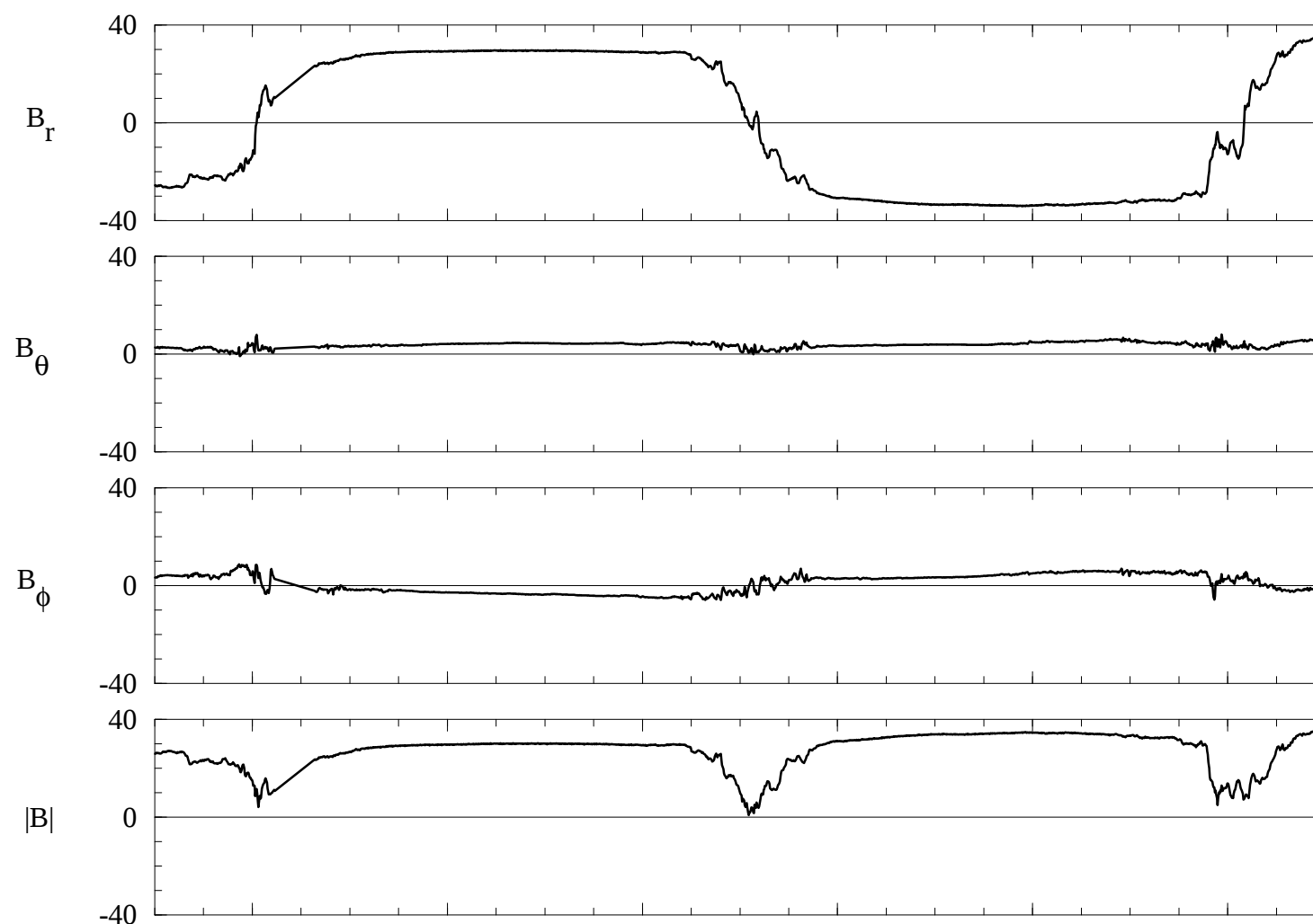
12:00

14:00

16:00

R	35.58	35.24	34.53	33.81	32.78	32.35
LAT	-0.16	-0.17	-0.17	-0.17	-0.17	-0.17
W.LON	152.15	185.88	257.64	329.36	70.90	112.69
Local Hour	0.91	0.94	0.99	1.04	1.13	1.16

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

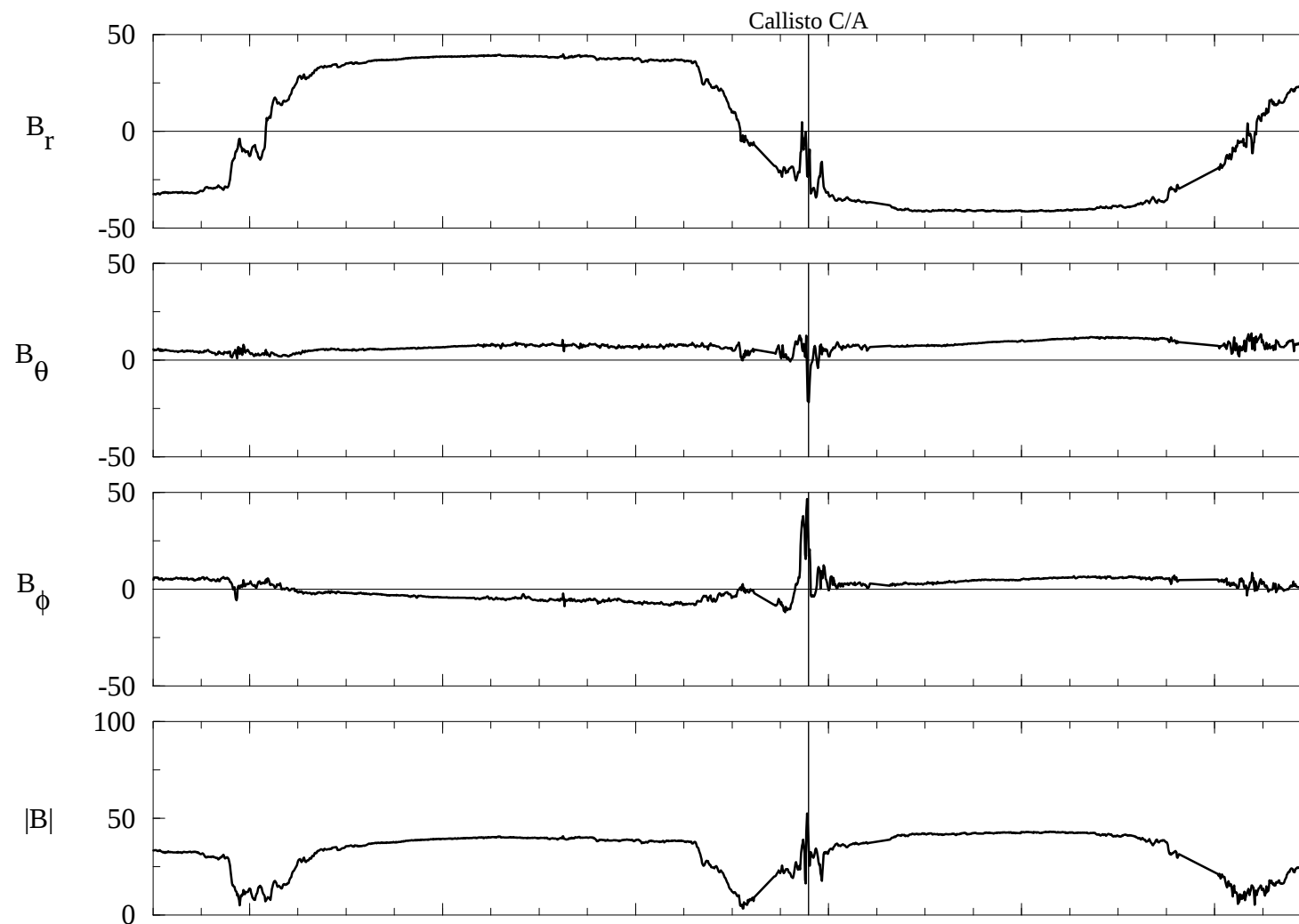


Day 180
1999-Jun-29

16:00 18:00 20:00 22:00 00:00 02:00

R	32.35	31.60	30.85	30.08	29.31	28.53
LAT	-0.17	-0.18	-0.18	-0.18	-0.18	-0.18
W.LON	112.69	184.29	255.85	327.36	38.81	110.21
Local Hour	1.16	1.22	1.29	1.36	1.43	1.50

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

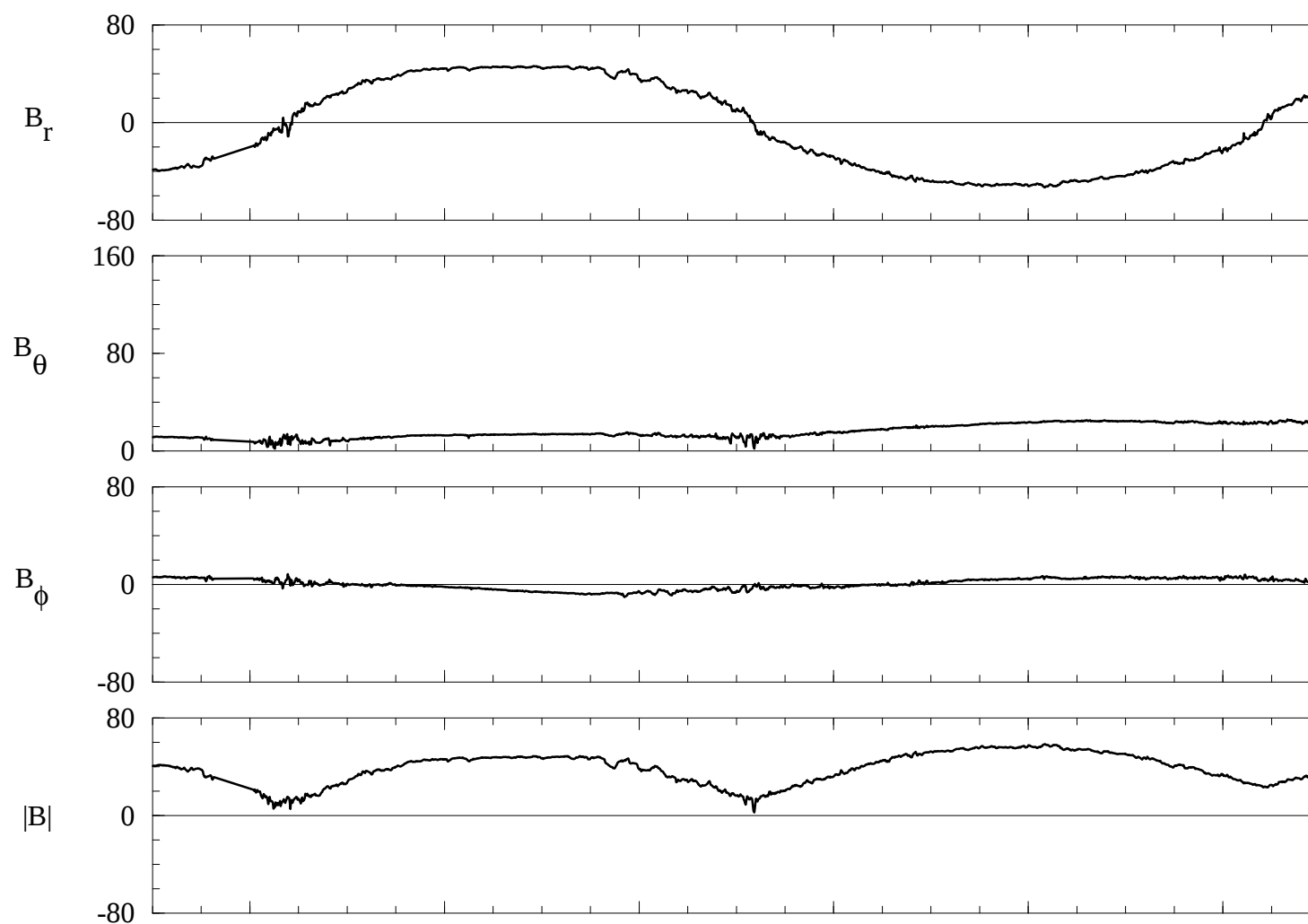


Day 181
1999-Jun-30

02:00 04:00 06:00 08:00 10:00 12:00

R	28.53	27.73	26.93	26.11	25.29	24.45
LAT	-0.18	-0.19	-0.19	-0.19	-0.19	-0.19
W.LON	110.21	181.54	252.79	323.99	35.18	107.47
Local Hour	1.50	1.59	1.67	1.76	1.85	1.95

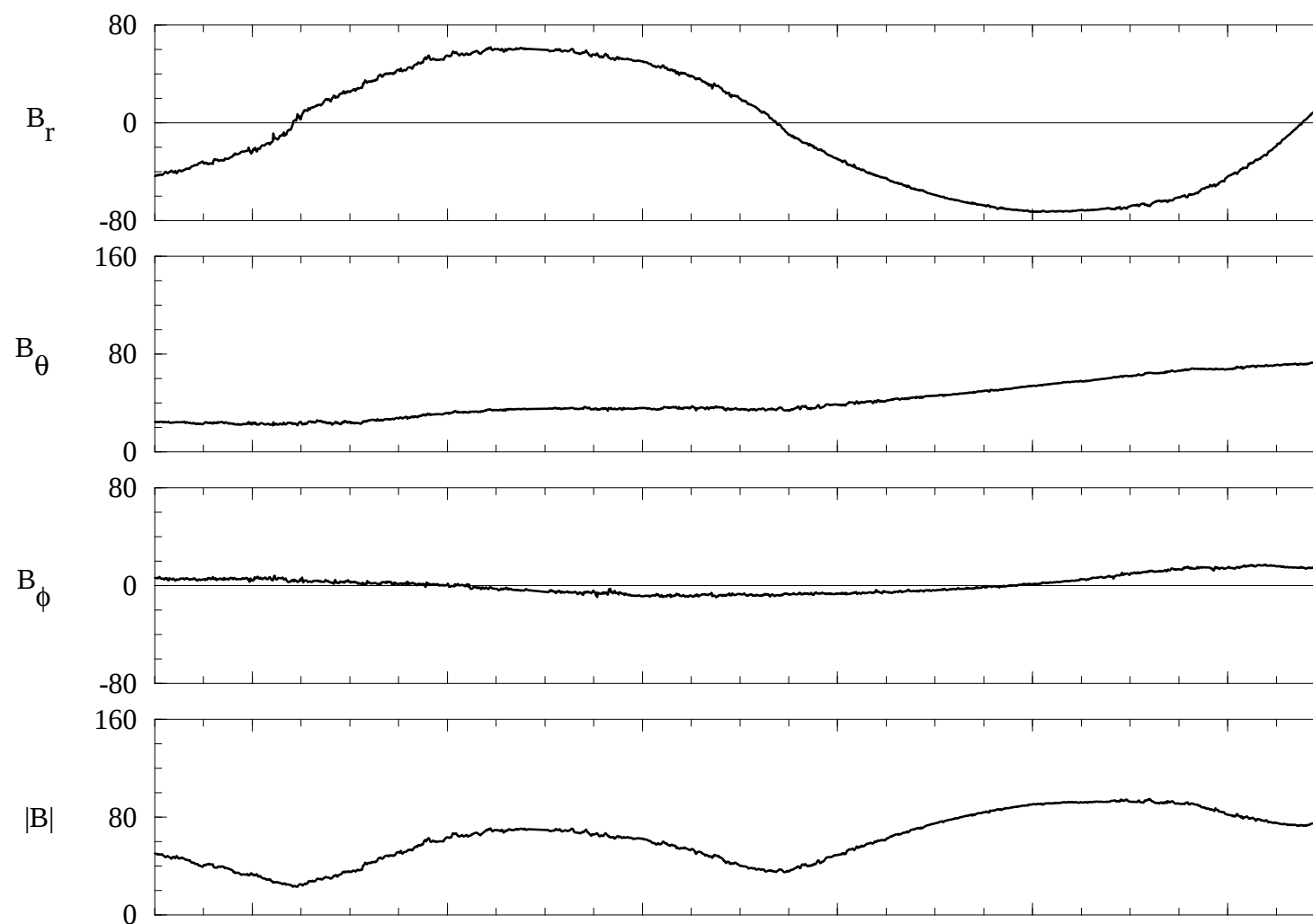
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 181
1999-Jun-30

R	24.45	23.62	22.77	21.90	21.02	20.12
LAT	-0.19	-0.19	-0.19	-0.20	-0.20	-0.20
W.LON	107.47	177.29	248.18	318.94	29.55	99.99
Local Hour	1.95	2.05	2.16	2.28	2.40	2.54

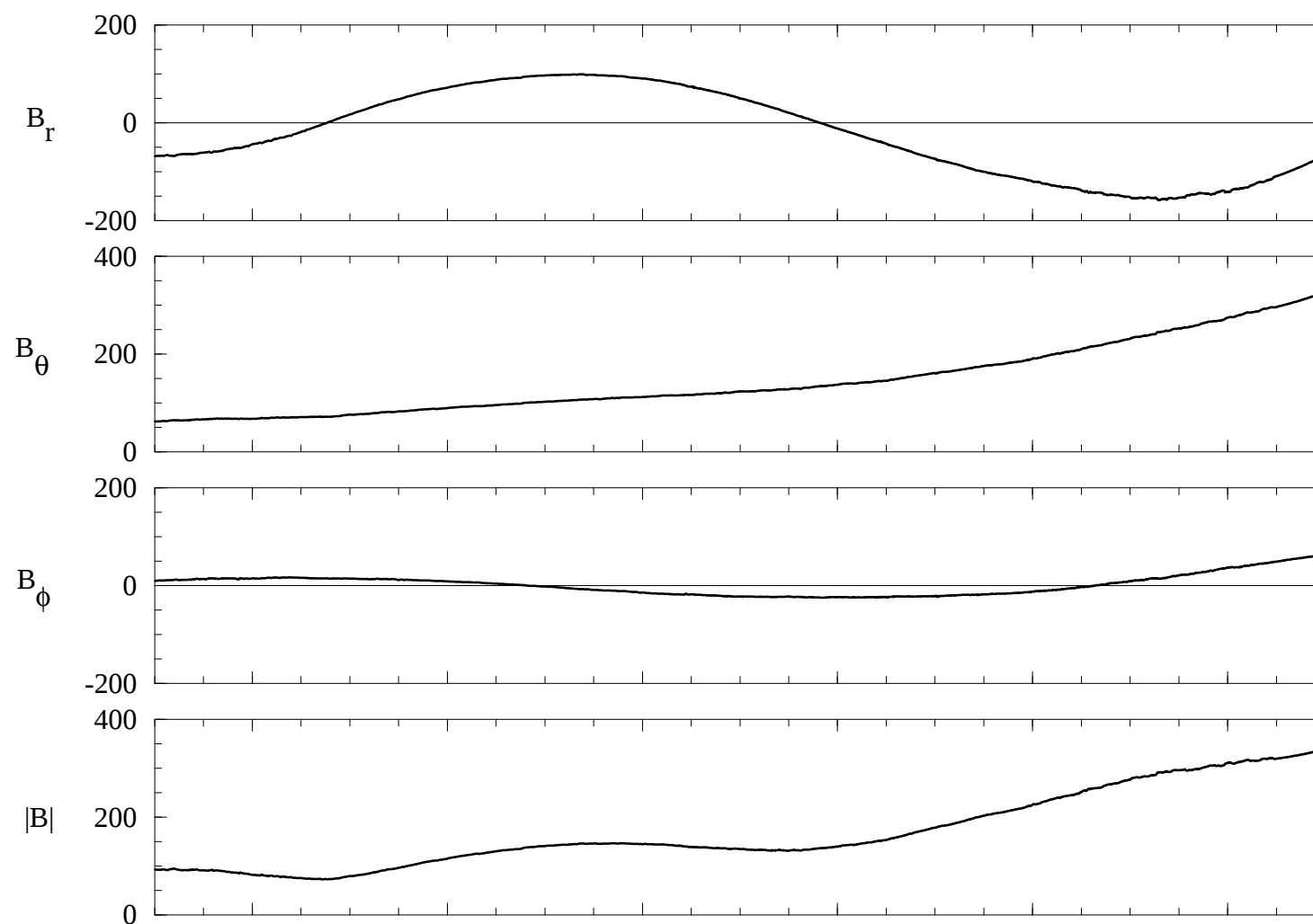
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 181
1999-Jun-30

R	20.12	19.21	18.28	17.34	16.39	15.42
LAT	-0.20	-0.20	-0.20	-0.19	-0.19	-0.19
W.LON	99.99	170.23	240.24	309.97	19.38	88.40
Local Hour	2.54	2.70	2.87	3.05	3.26	3.50

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 182
1999-Jul-1

08:00

10:00

12:00

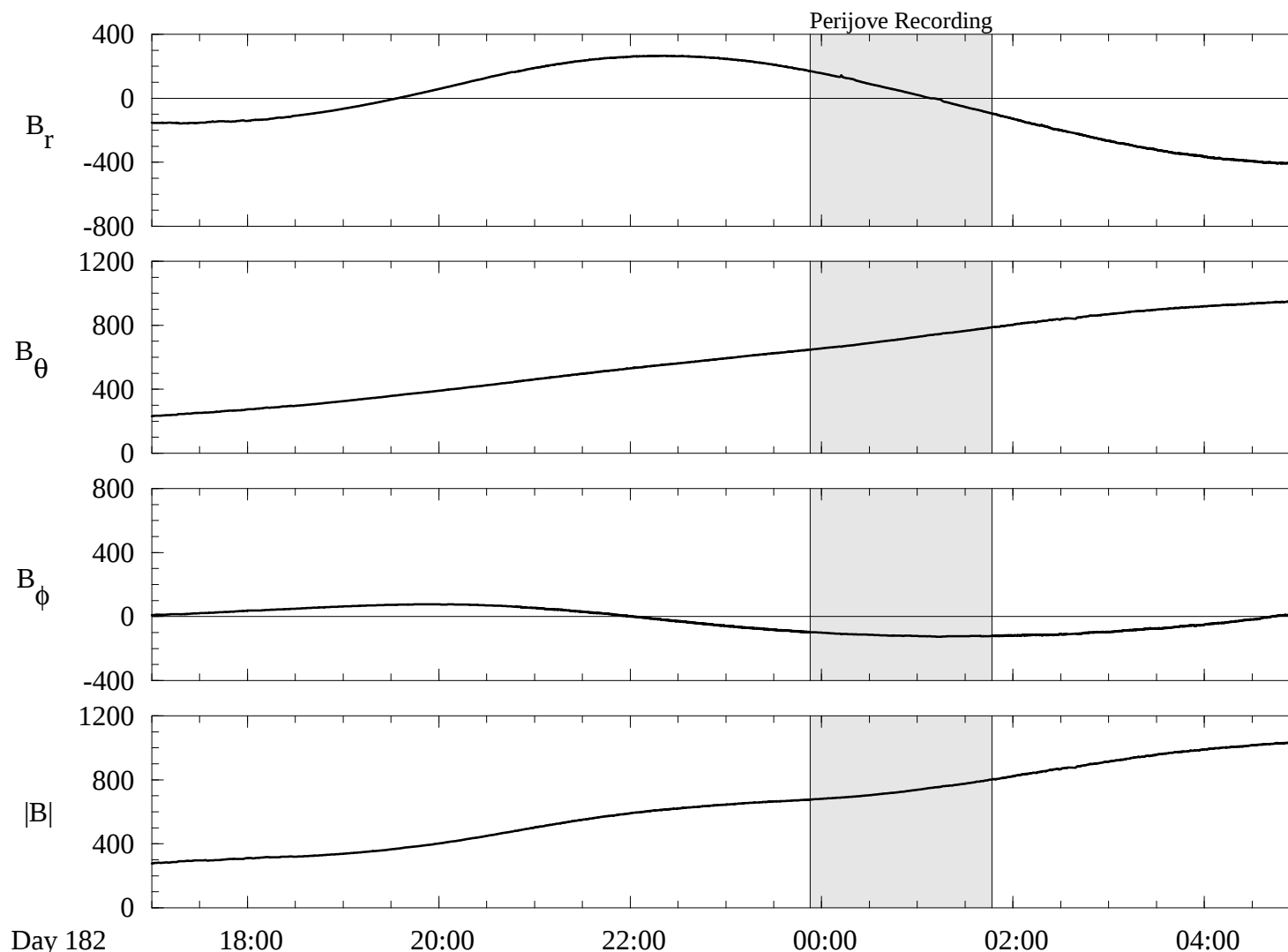
14:00

16:00

18:00

R	15.42	14.45	13.47	12.49	11.51	10.57
LAT	-0.19	-0.19	-0.18	-0.17	-0.16	-0.15
W.LON	88.40	156.95	224.91	292.05	358.39	63.61
Local Hour	3.50	3.76	4.07	4.42	4.83	5.32

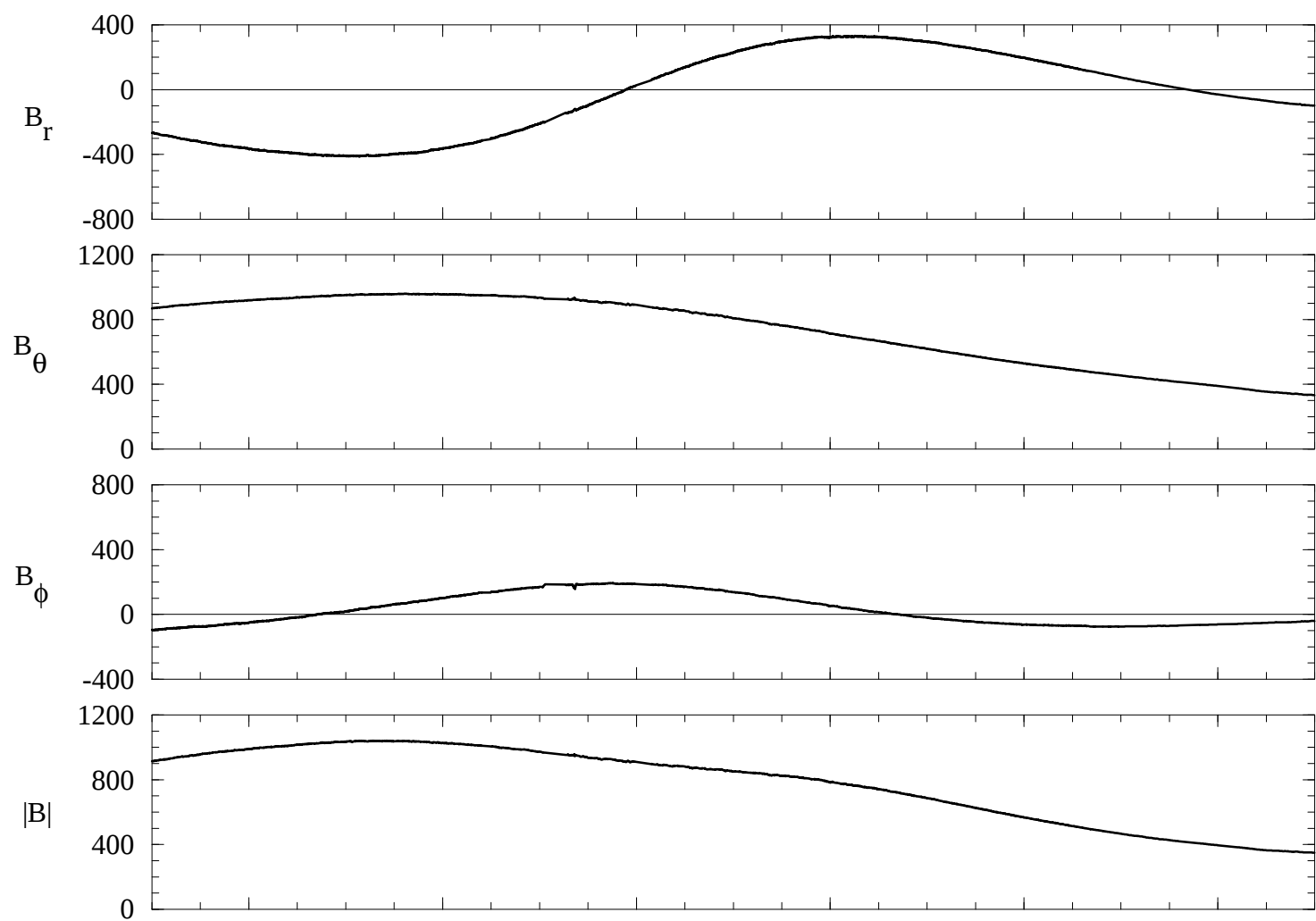
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 182
1999-Jul-1

R	10.57	9.66	8.84	8.13	7.60	7.31
LAT	-0.15	-0.13	-0.10	-0.06	-0.01	0.04
W.LON	63.61	127.42	189.51	249.62	307.68	4.10
Local Hour	5.32	5.90	6.60	7.43	8.39	9.47

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

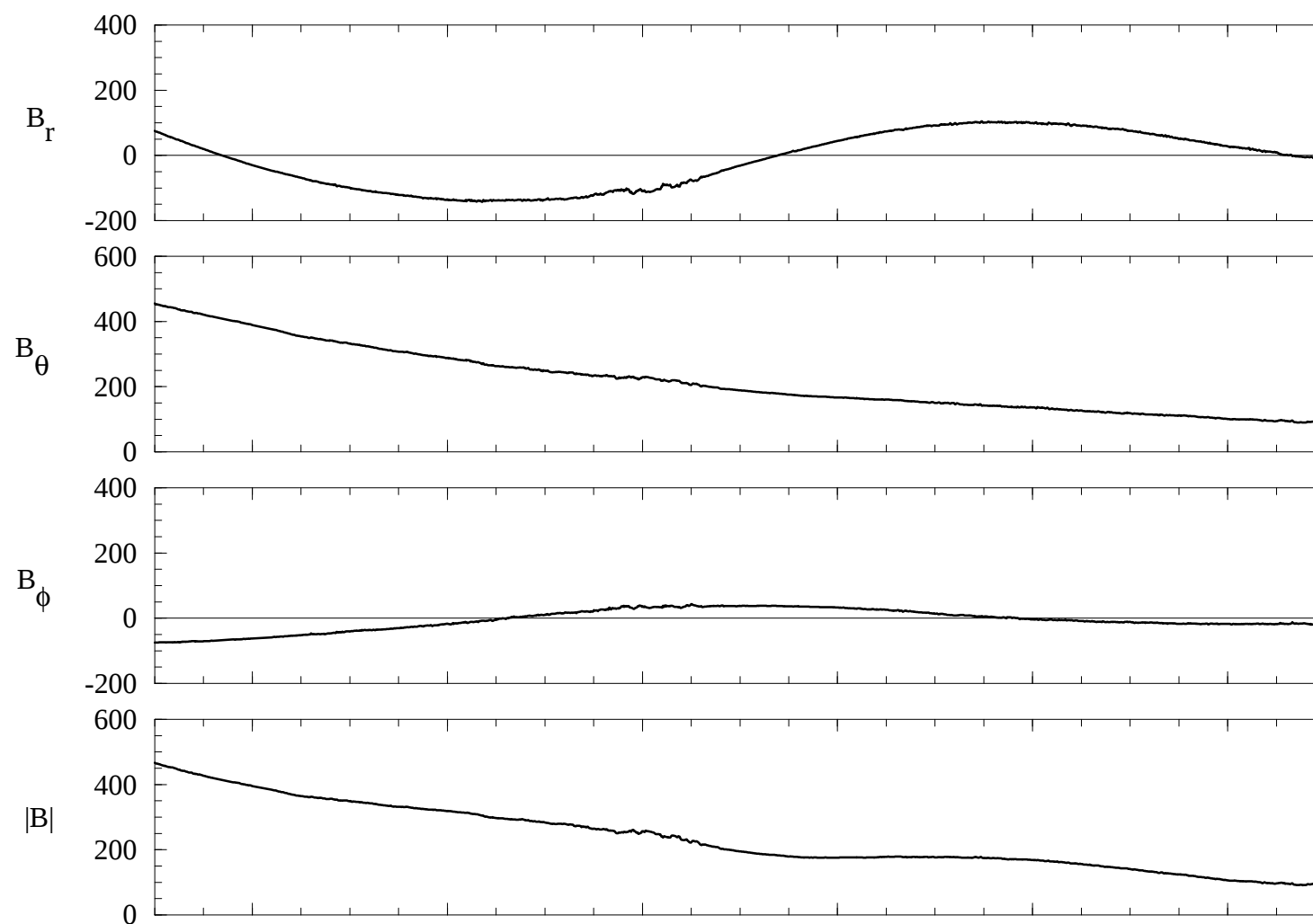


Day 183
1999-Jul-2

04:00 06:00 08:00 10:00 12:00 14:00

R	7.31	7.30	7.57	8.08	8.77	9.59
LAT	0.04	0.10	0.14	0.17	0.19	0.19
W.LON	4.10	59.85	115.99	174.09	234.02	295.86
Local Hour	9.47	10.58	11.66	12.64	13.48	14.19

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

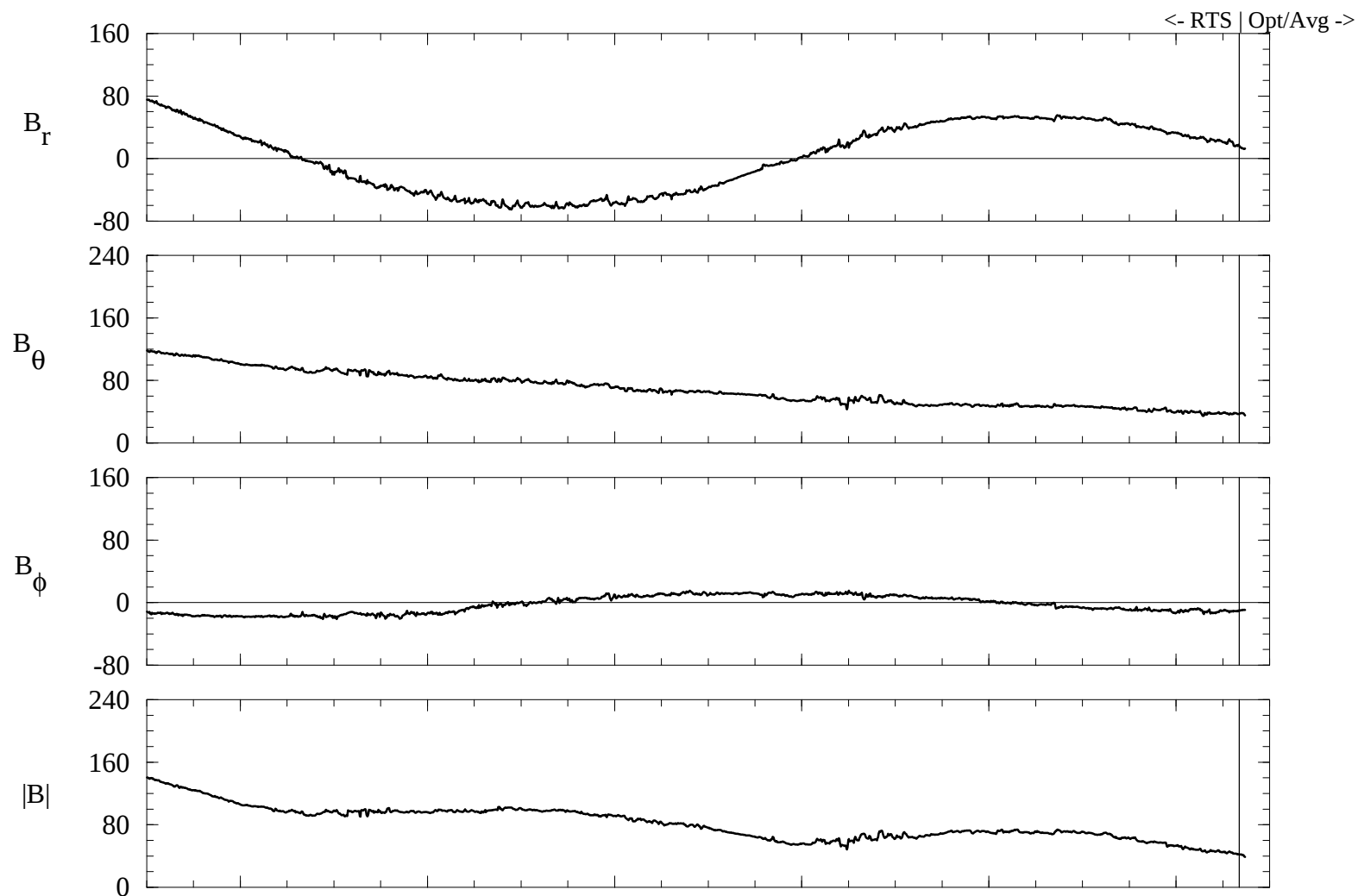


Day 183
1999-Jul-2

14:00 16:00 18:00 20:00 22:00 00:00

R	9.59	10.49	11.43	12.40	13.38	14.36
LAT	0.19	0.20	0.19	0.19	0.18	0.18
W.LON	295.86	359.75	64.86	131.13	198.30	266.22
Local Hour	14.19	14.78	15.27	15.69	16.05	16.36

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

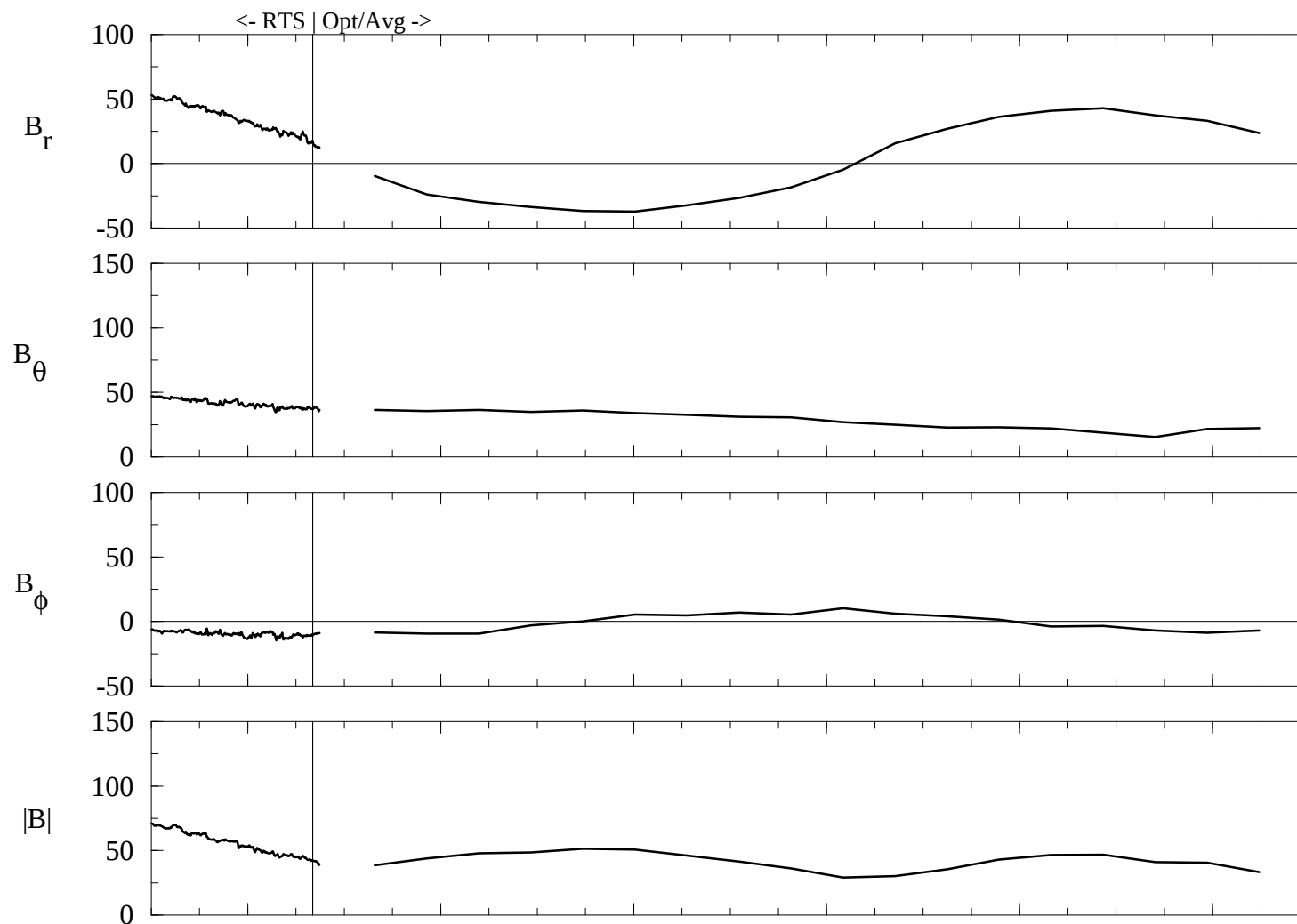


Day 183
1999-Jul-2

00:00 02:00 04:00 06:00 08:00 10:00

R	14.36	15.34	16.31	17.26	18.20	19.13
LAT	0.18	0.17	0.16	0.16	0.15	0.14
W.LON	266.22	334.72	43.70	113.08	182.79	252.78
Local Hour	16.36	16.63	16.86	17.07	17.26	17.43

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 184
1999-Jul-3

10:00

12:00

14:00

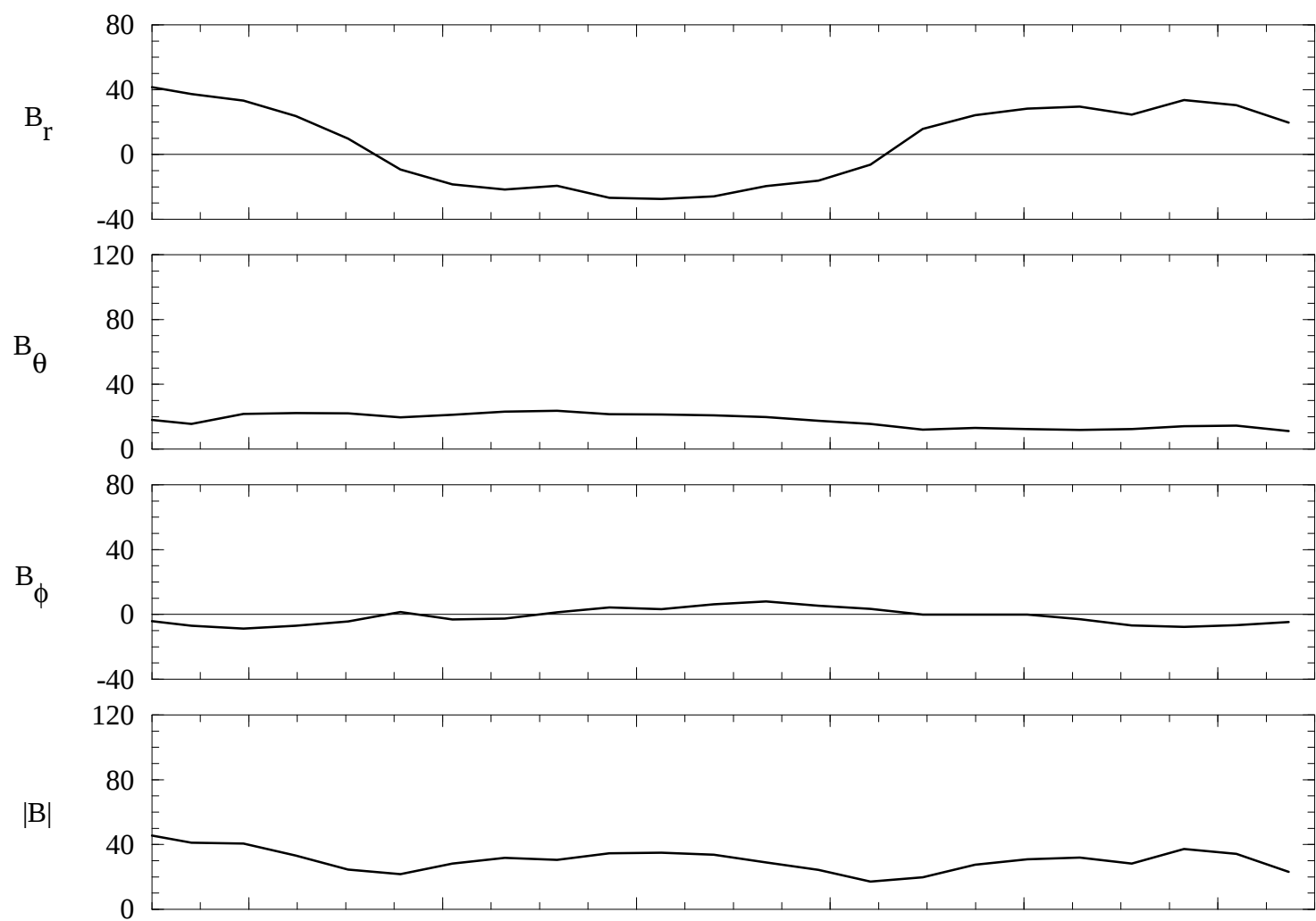
16:00

18:00

20:00

R	19.13	19.97	20.94	21.89	22.59	23.52
LAT	0.14	0.14	0.13	0.13	0.12	0.12
W.LON	252.78	317.84	33.78	109.93	167.15	243.59
Local Hour	17.43	17.58	17.73	17.87	17.96	18.08

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

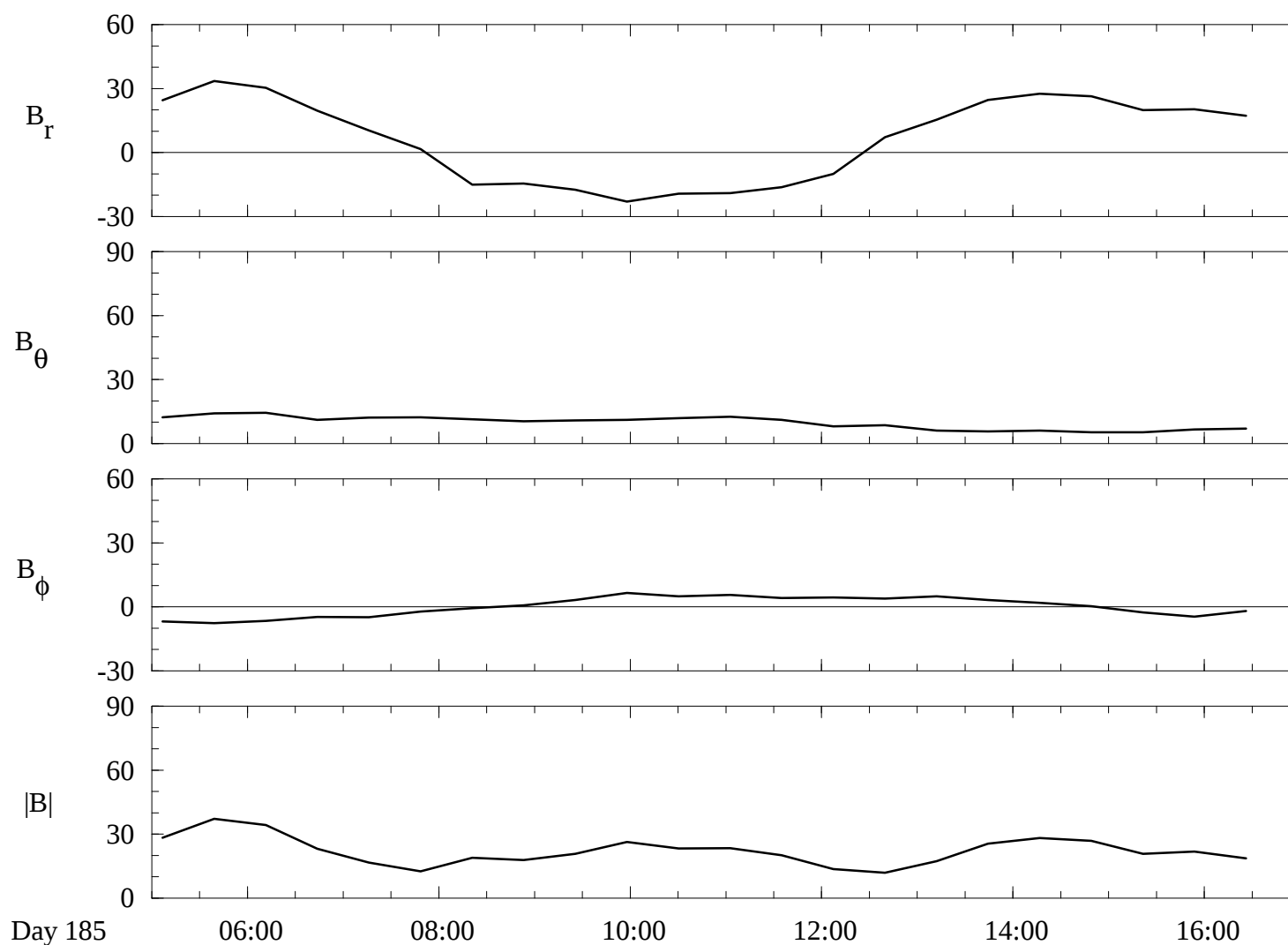


Day 184
1999-Jul-3

20:00 22:00 00:00 02:00 04:00 06:00

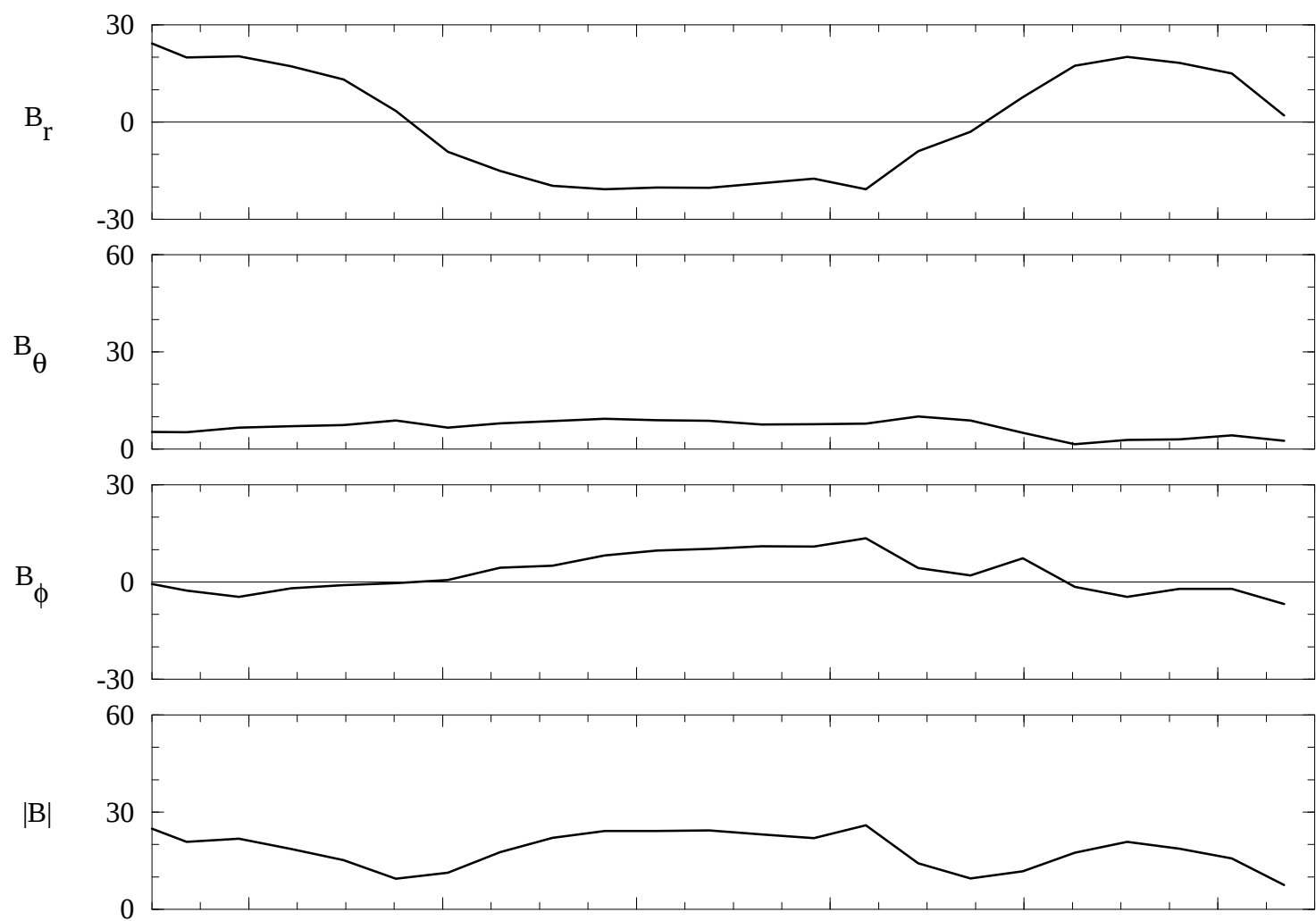
R	23.52	24.42	25.31	25.97	26.83	27.68
LAT	0.12	0.11	0.11	0.11	0.10	0.10
W.LON	243.59	320.15	36.84	94.43	171.29	248.24
Local Hour	18.08	18.19	18.30	18.37	18.46	18.55

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 185	06:00	08:00	10:00	12:00	14:00	16:00
1999-Jul-4						
R	27.68	28.31	29.14	29.95	30.55	31.34
LAT	0.10	0.10	0.09	0.09	0.09	0.08
W.LON	248.24	306.00	23.07	100.21	158.11	235.34
Local Hour	18.55	18.61	18.68	18.76	18.81	18.88

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

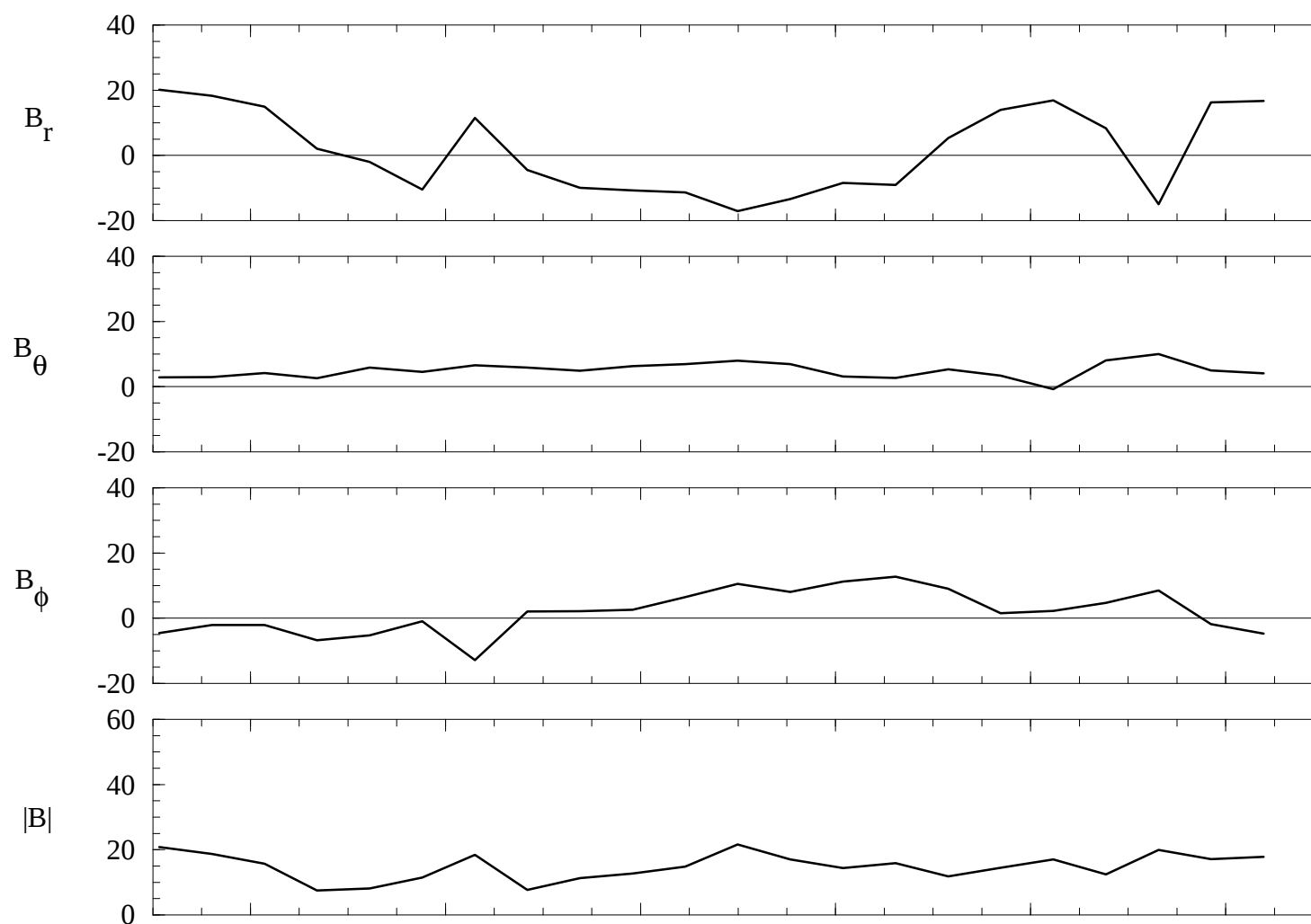


Day 185
1999-Jul-4

16:00 18:00 20:00 22:00 00:00 02:00

R	31.34	32.11	32.88	33.45	34.19	34.93
LAT	0.08	0.08	0.08	0.08	0.07	0.07
W.LON	235.34	312.63	29.96	87.99	165.39	242.82
Local Hour	18.88	18.94	19.00	19.04	19.10	19.15

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 186
1999-Jul-5

02:00

04:00

06:00

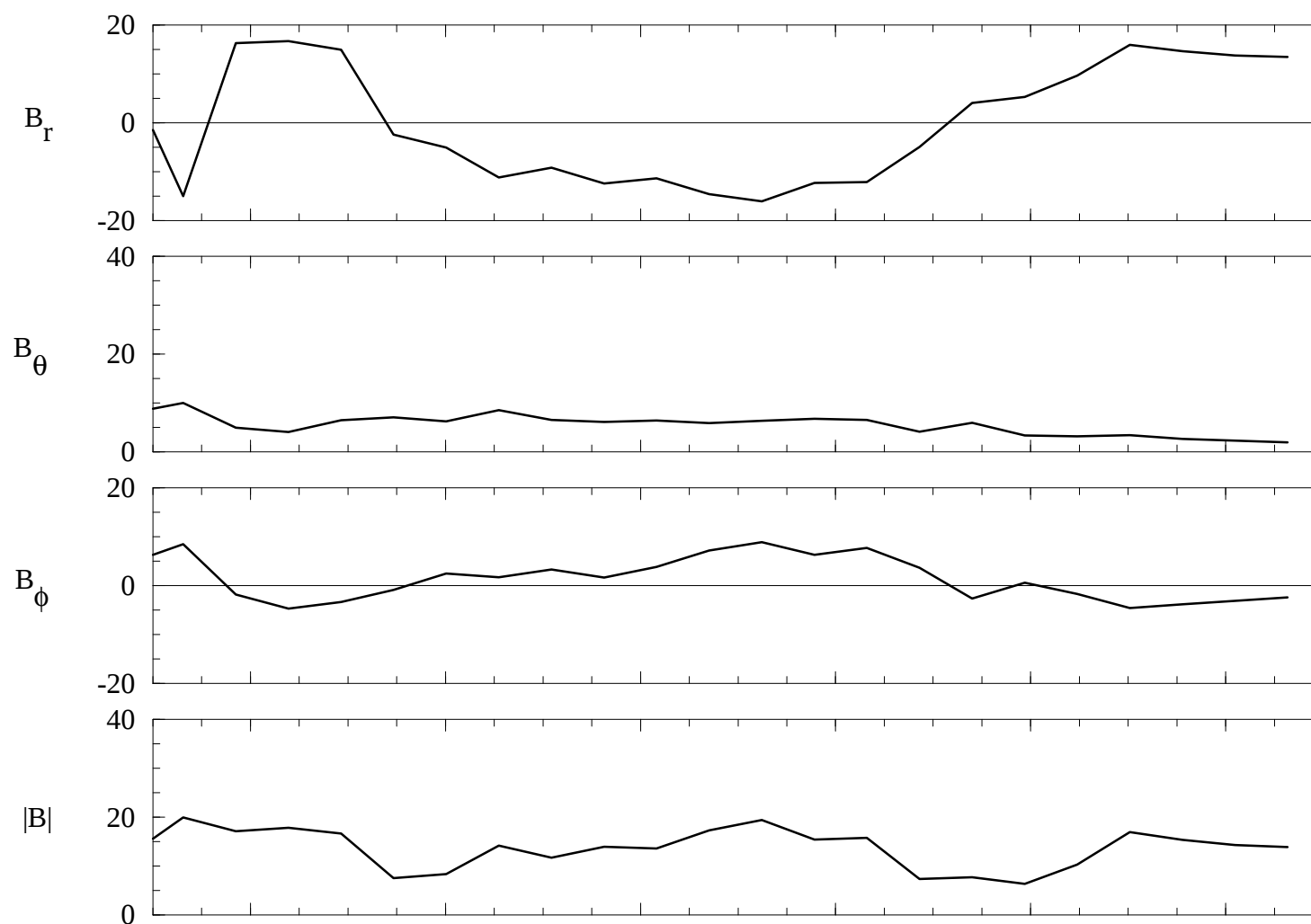
08:00

10:00

12:00

R	34.93	35.47	36.19	36.89	37.59	38.11
LAT	0.07	0.07	0.07	0.07	0.06	0.06
W.LON	242.82	300.92	18.41	95.94	173.48	231.66
Local Hour	19.15	19.19	19.24	19.29	19.33	19.37

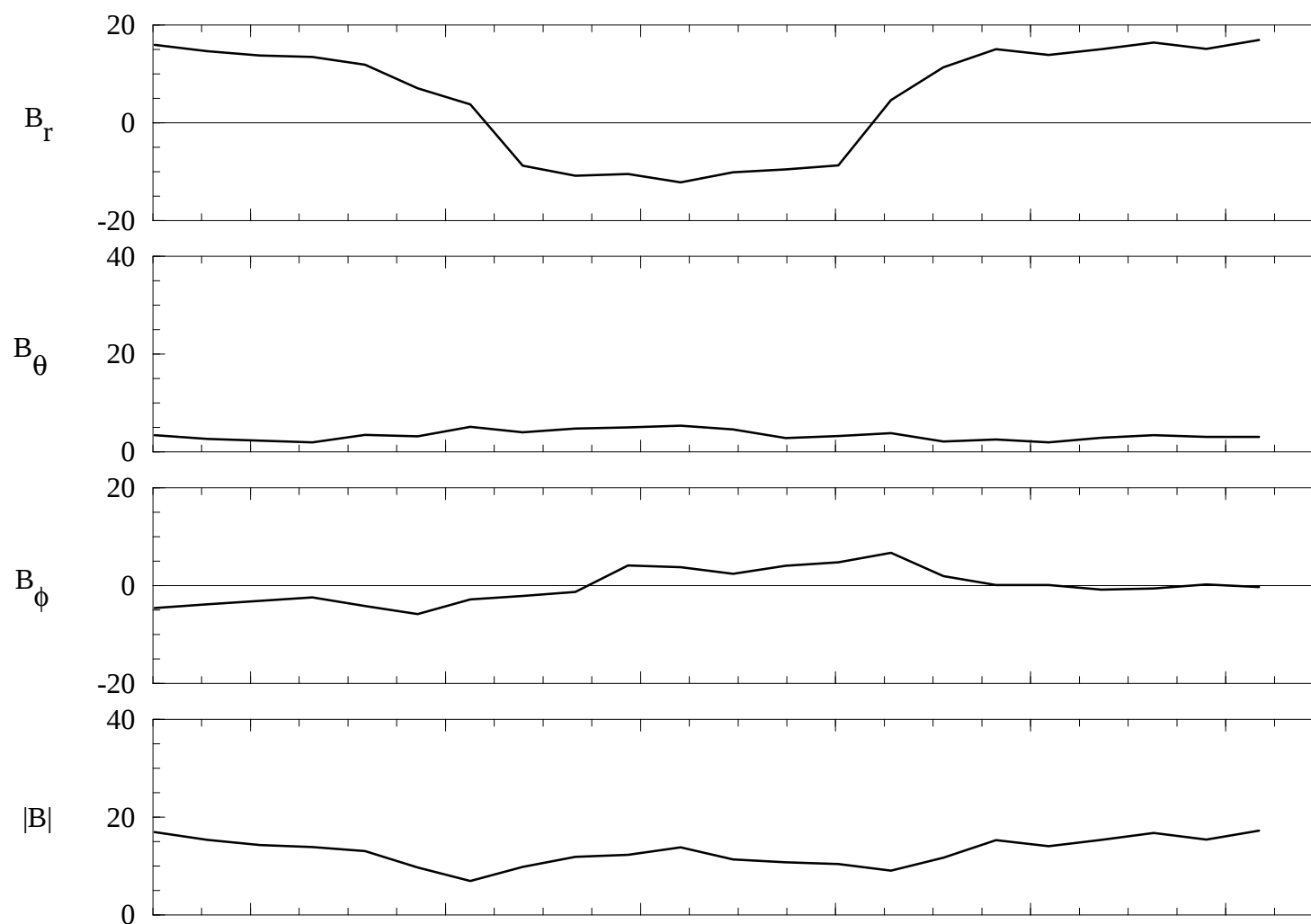
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 186
1999-Jul-5

R	38.11	38.79	39.46	39.96	40.61	41.26
LAT	0.06	0.06	0.06	0.06	0.05	0.05
W.LON	231.66	309.25	26.87	85.09	162.74	240.41
Local Hour	19.37	19.41	19.45	19.48	19.52	19.56

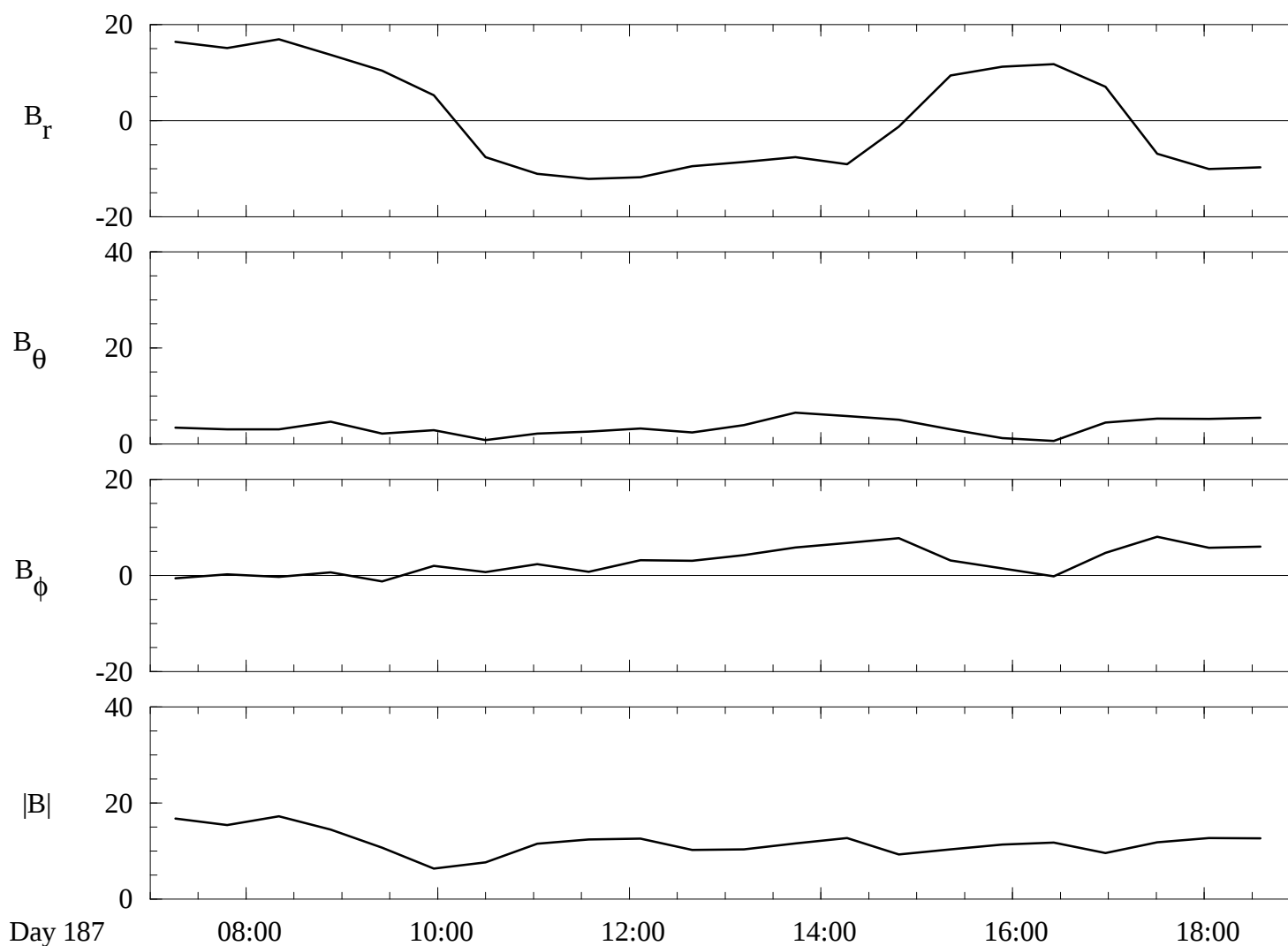
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 186
1999-Jul-5

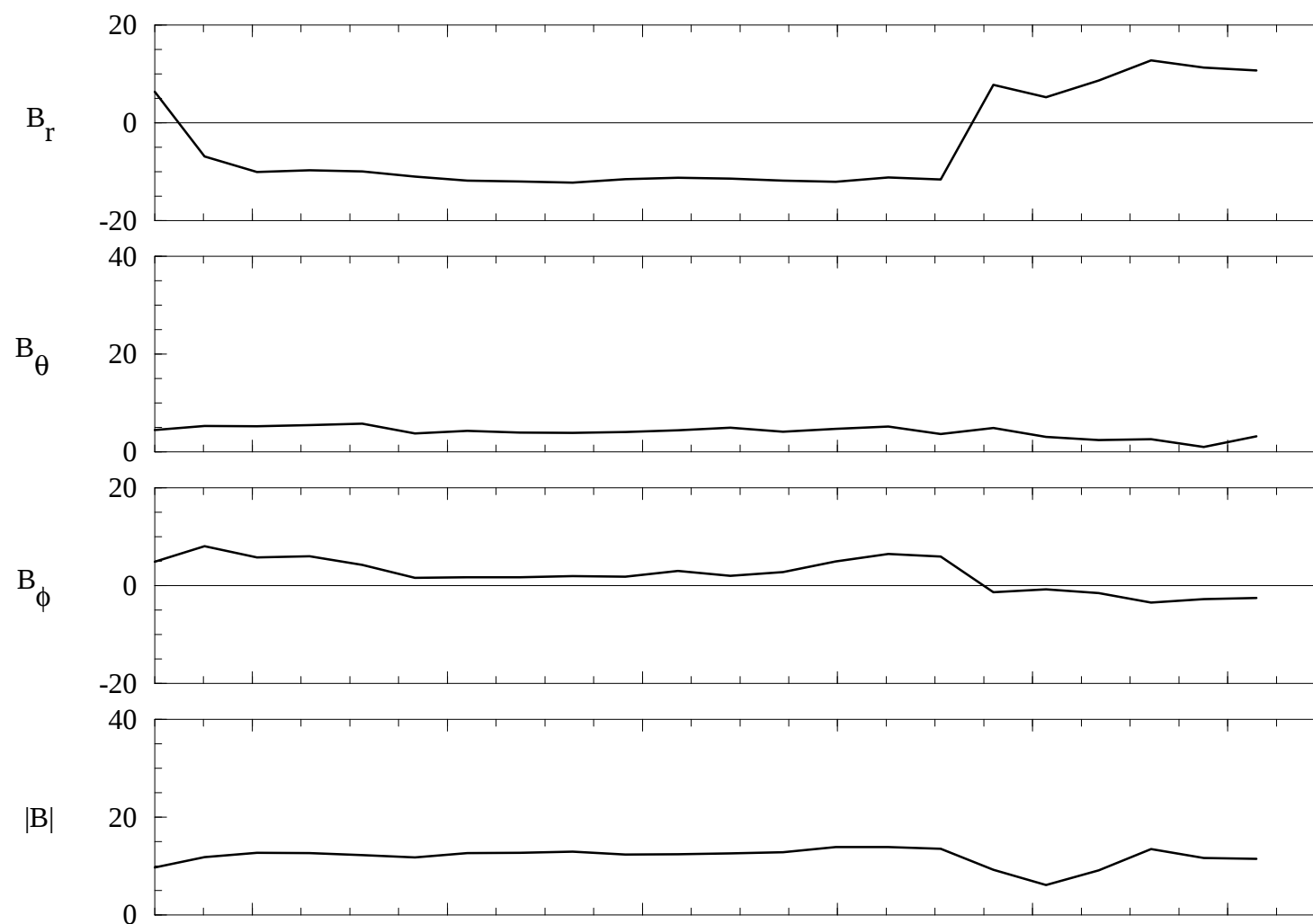
R	41.26	41.90	42.37	43.00	43.62	44.07
LAT	0.05	0.05	0.05	0.05	0.05	0.04
W.LON	240.41	318.09	16.37	94.08	171.81	230.11
Local Hour	19.56	19.59	19.62	19.65	19.69	19.71

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



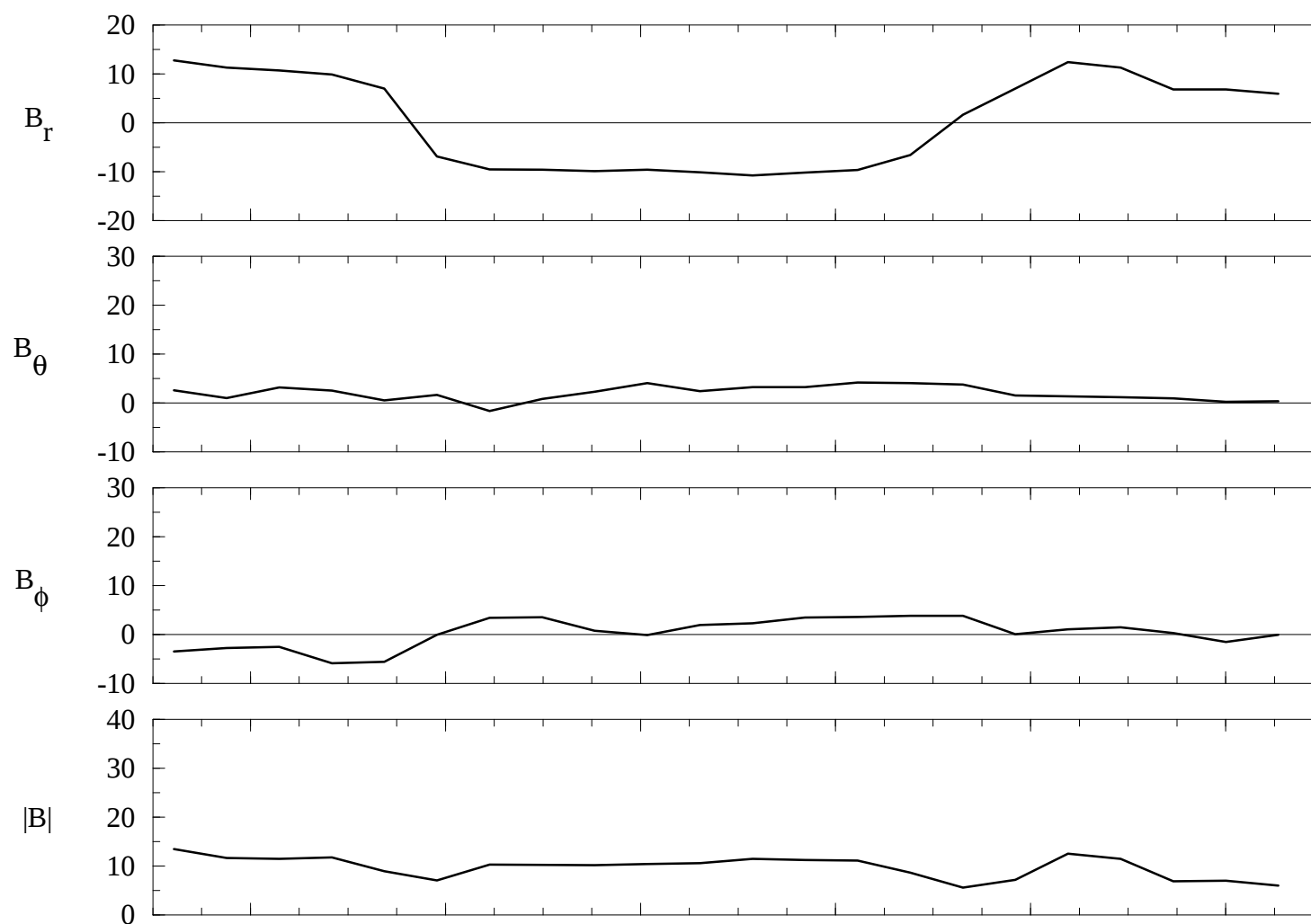
Day 187	08:00	10:00	12:00	14:00	16:00	18:00
1999-Jul-6						
R	44.07	44.68	45.27	45.72	46.30	46.88
LAT	0.04	0.04	0.04	0.04	0.04	0.04
W.LON	230.11	307.87	25.63	83.96	161.75	239.55
Local Hour	19.71	19.74	19.77	19.80	19.83	19.86

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 187	18:00	20:00	22:00	00:00	02:00	04:00
1999-Jul-6						
R	46.88	47.45	47.87	48.43	48.99	49.40
LAT	0.04	0.04	0.03	0.03	0.03	0.03
W.LON	239.55	317.36	15.72	93.55	171.38	229.77
Local Hour	19.86	19.88	19.91	19.93	19.96	19.98

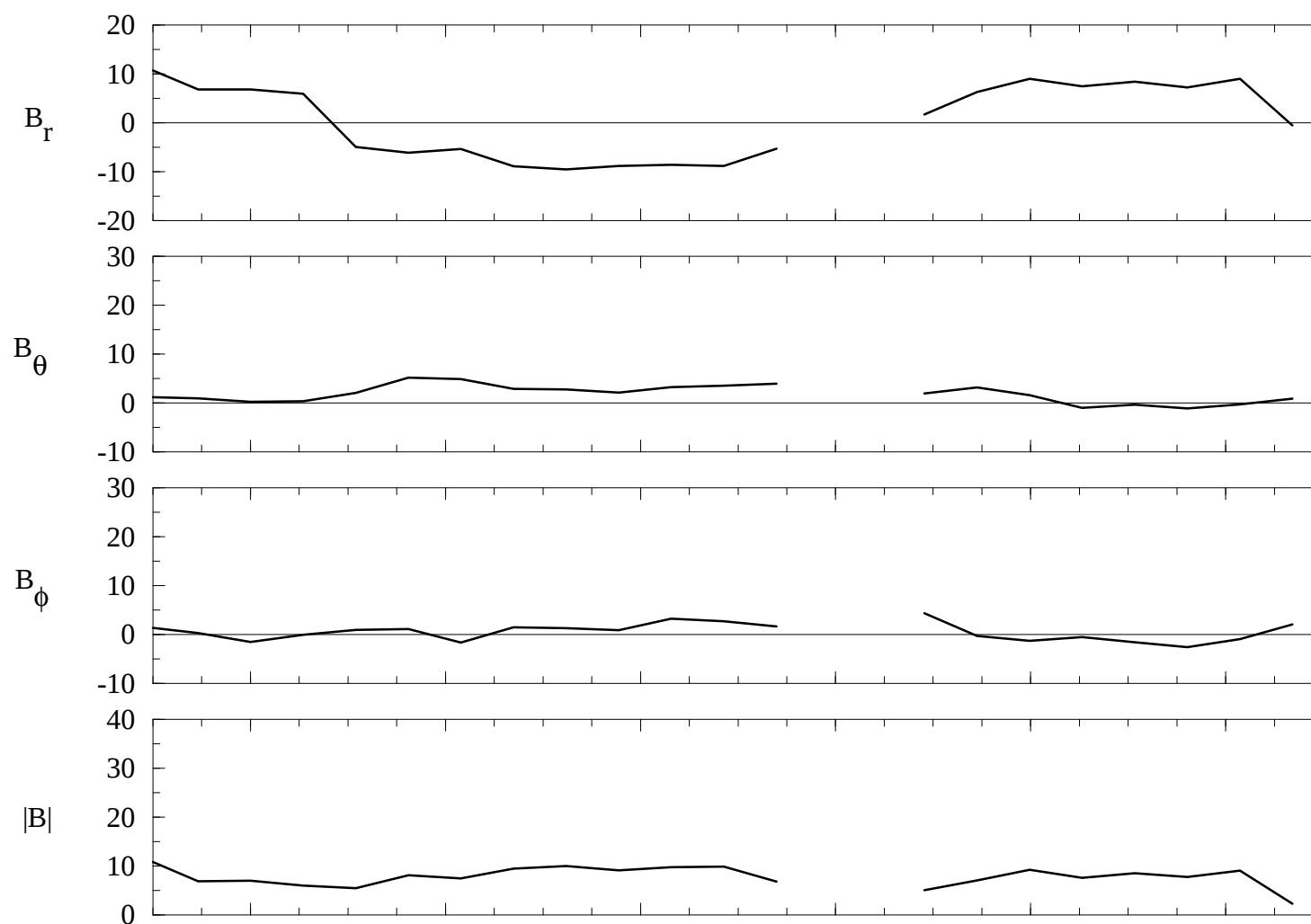
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 188
1999-Jul-7

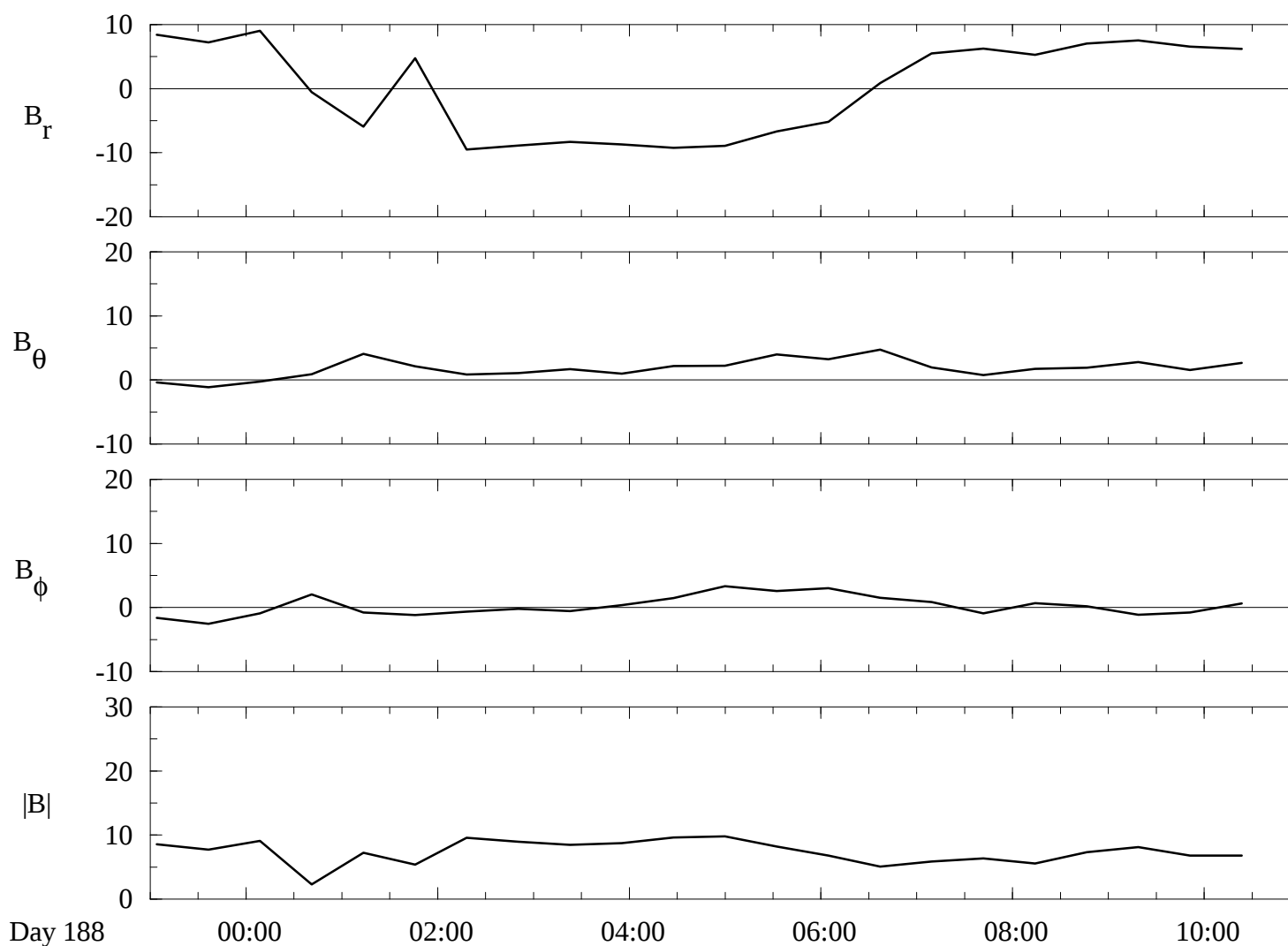
R	49.40	49.94	50.47	51.00	51.40	51.92
LAT	0.03	0.03	0.03	0.03	0.03	0.02
W.LON	229.77	307.62	25.48	103.34	161.75	239.63
Local Hour	19.98	20.00	20.03	20.05	20.07	20.09

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 188	14:00	16:00	18:00	20:00	22:00	00:00
1999-Jul-7						
R	51.92	52.43	52.81	53.19	53.79	54.28
LAT	0.02	0.02	0.02	0.02	0.02	0.02
W.LON	239.63	317.52	15.94	74.36	168.09	246.00
Local Hour	20.09	20.12	20.13	20.15	20.18	20.20

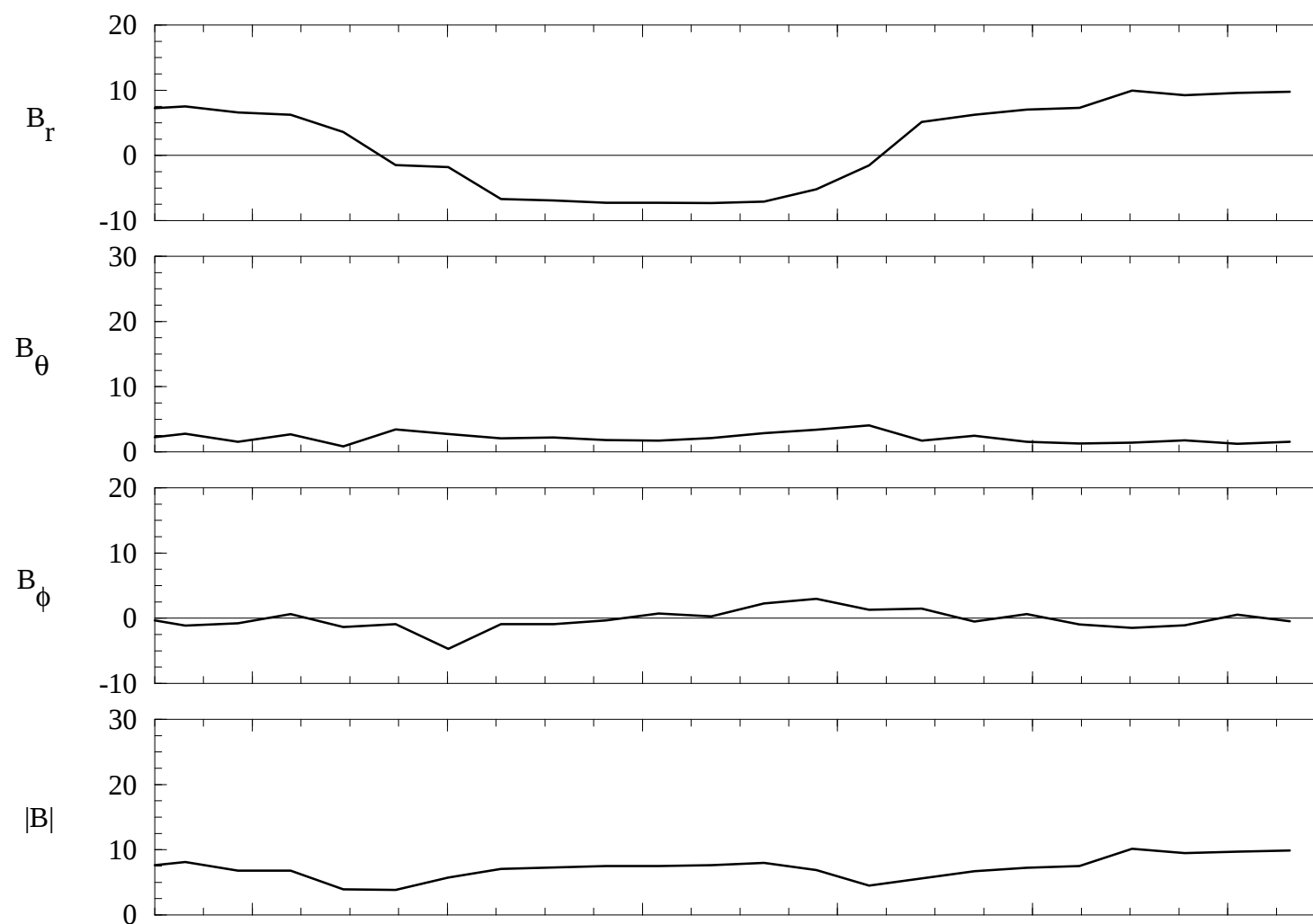
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 188
1999-Jul-7

R	54.28	54.65	55.13	55.61	56.08	56.44
LAT	0.02	0.02	0.02	0.02	0.01	0.01
W.LON	246.00	304.44	22.36	100.29	178.22	236.67
Local Hour	20.20	20.21	20.24	20.26	20.28	20.29

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 189
1999-Jul-8

10:00

12:00

14:00

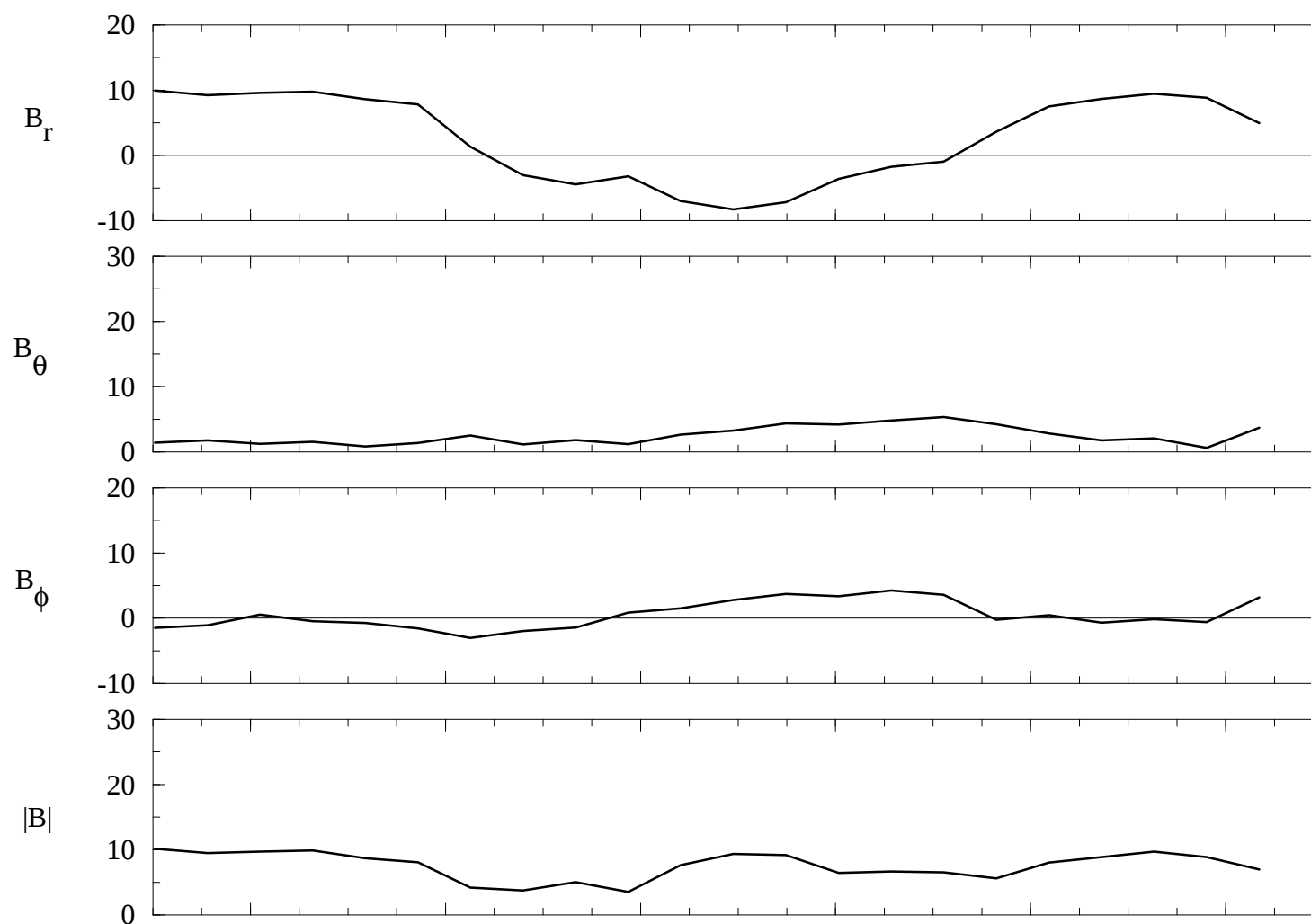
16:00

18:00

20:00

R	56.44	56.90	57.36	57.70	58.15	58.60
LAT	0.01	0.01	0.01	0.01	0.01	0.01
W.LON	236.67	314.62	32.56	91.02	168.98	246.94
Local Hour	20.29	20.31	20.33	20.34	20.36	20.38

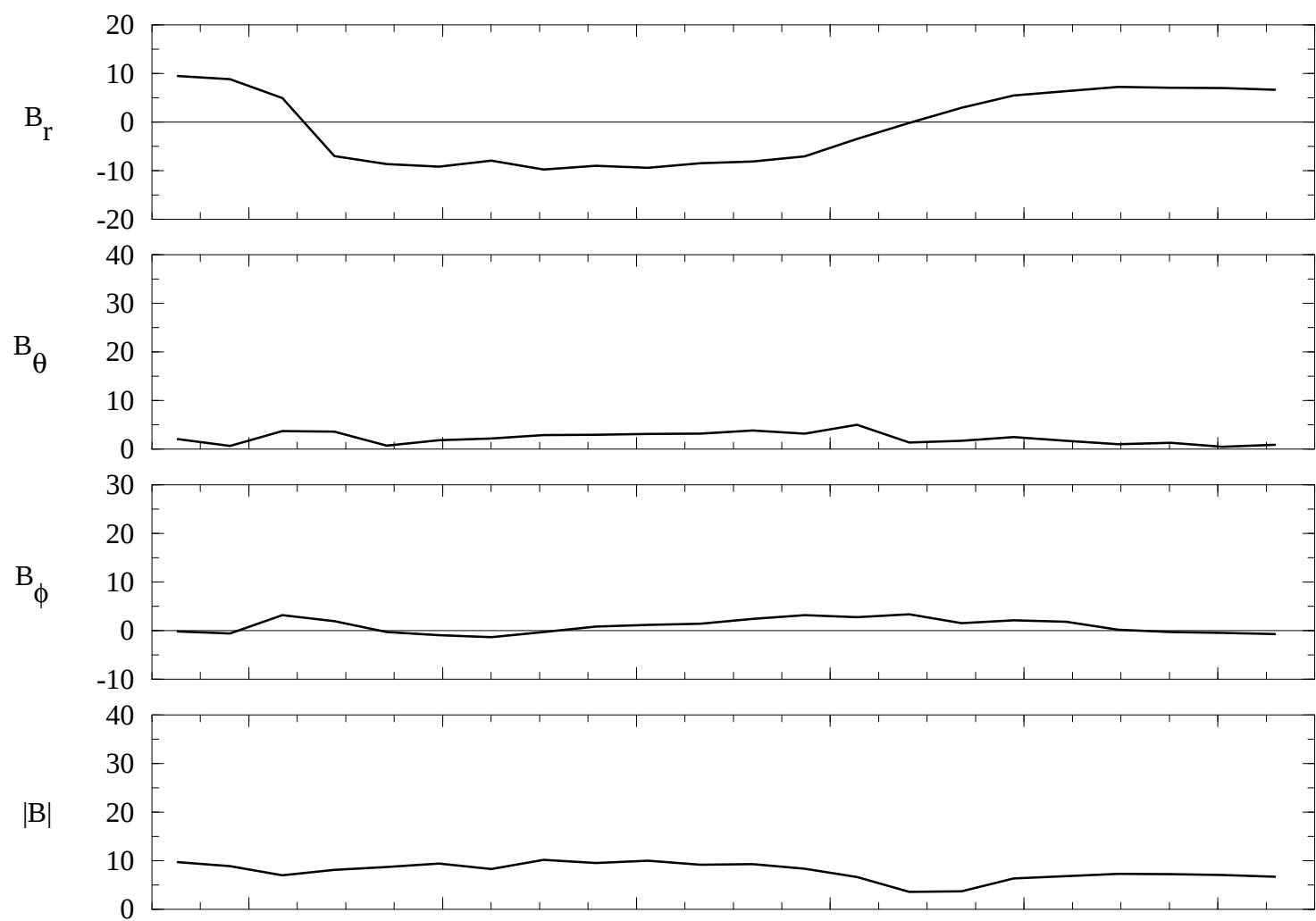
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 189
1999-Jul-8

R	58.60	59.04	59.37	59.80	60.23	60.55
LAT	0.01	0.01	0.01	0.01	0.01	0.00
W.LON	246.94	324.90	23.37	101.34	179.32	237.80
Local Hour	20.38	20.40	20.41	20.43	20.45	20.46

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 190
1999-Jul-9

06:00

08:00

10:00

12:00

14:00

16:00

R

60.55

60.97

61.39

61.70

62.11

62.51

LAT

0.00

0.00

0.00

0.00

0.00

0.00

W.LON

237.80

315.78

33.77

92.26

170.25

248.24

Local Hour

20.46

20.48

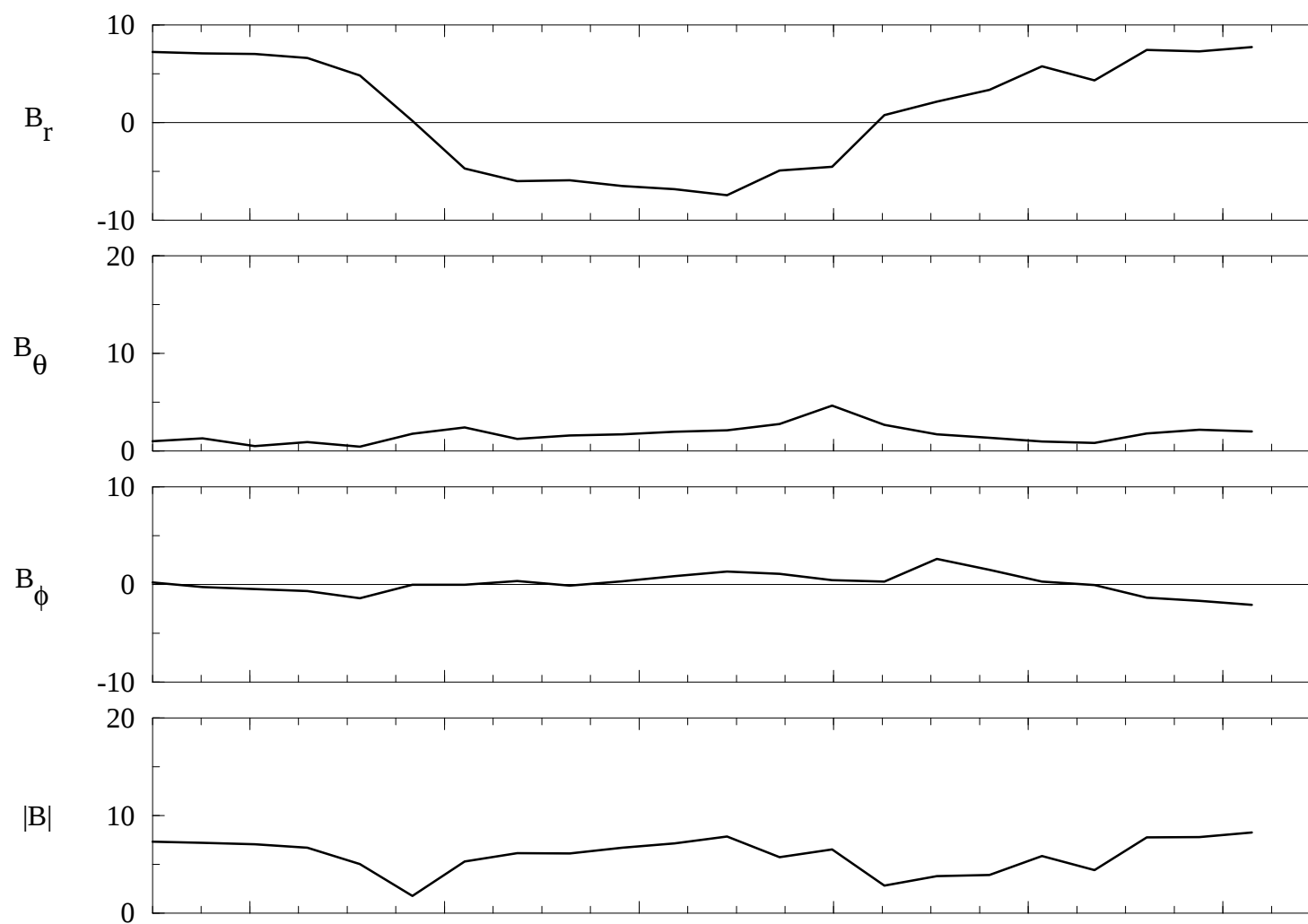
20.49

20.50

20.52

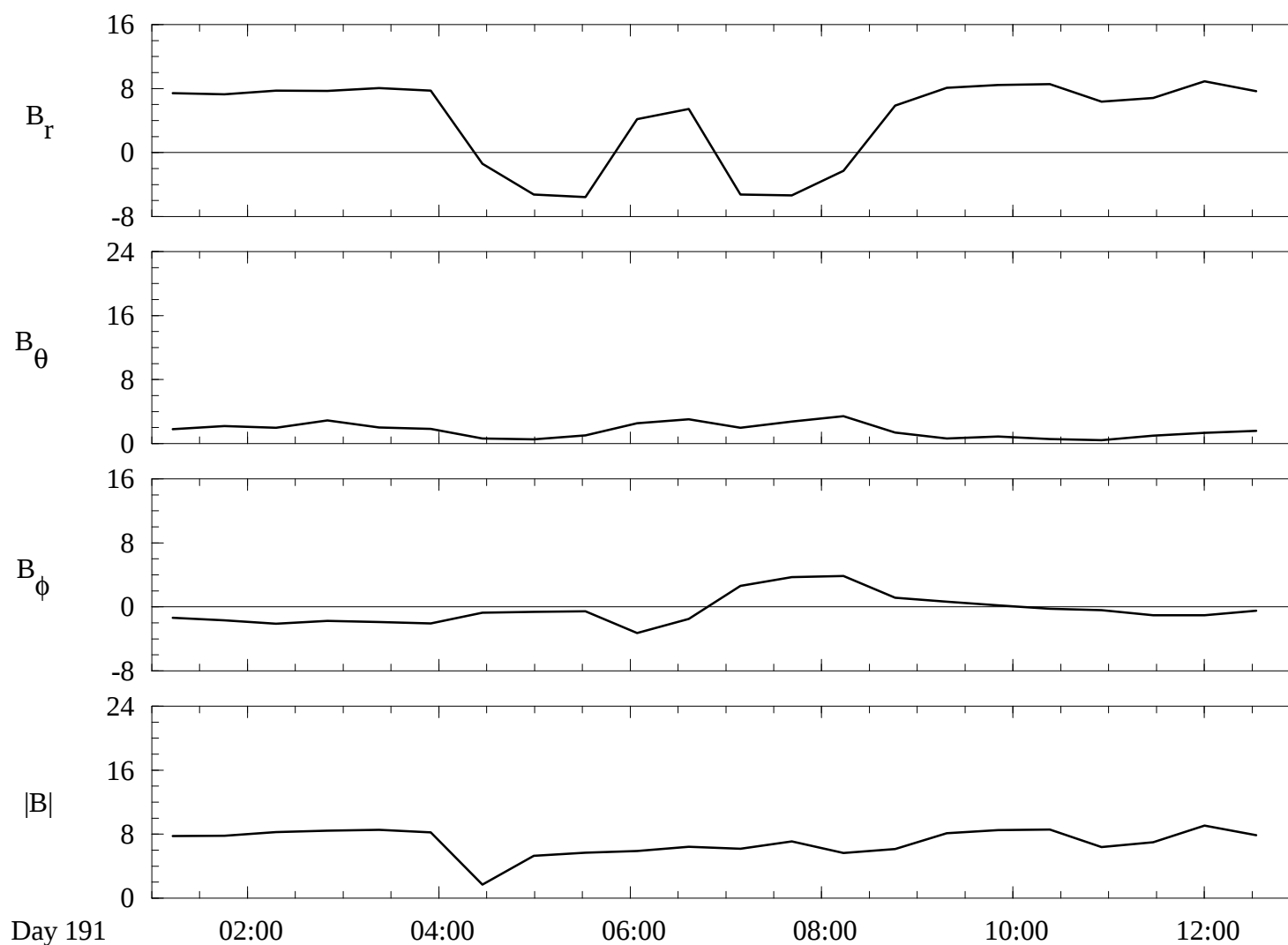
20.54

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 190	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jul-9						
R	62.51	62.91	63.21	63.61	63.99	64.28
LAT	0.00	0.00	0.00	0.00	0.00	0.00
W.LON	248.24	326.24	24.73	102.74	180.74	239.25
Local Hour	20.54	20.55	20.56	20.58	20.59	20.61

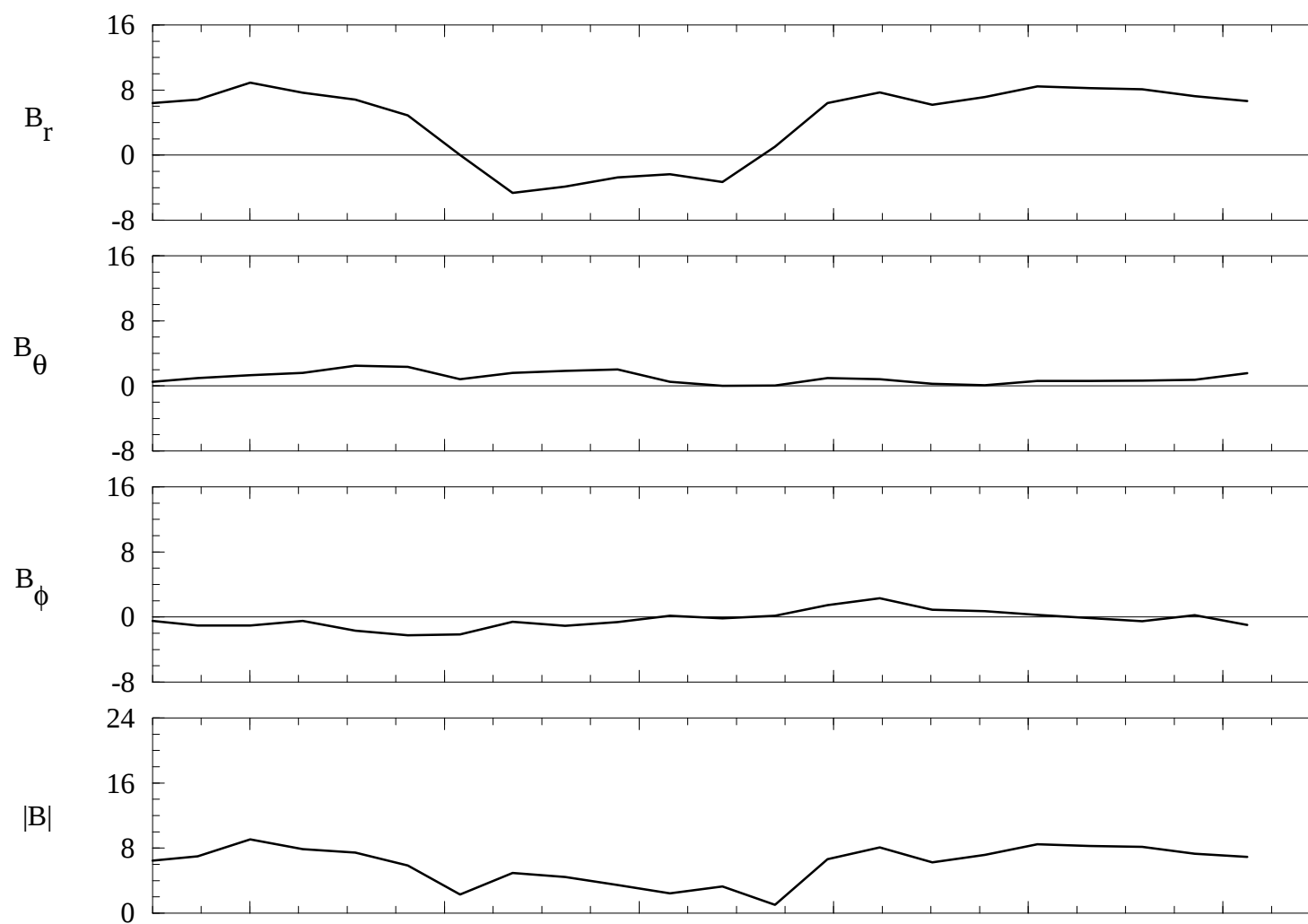
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 191
1999-Jul-10

R	64.28	64.67	65.05	65.42	65.70	66.07
LAT	0.00	0.00	0.00	-0.01	-0.01	-0.01
W.LON	239.25	317.26	35.27	113.28	171.79	249.81
Local Hour	20.61	20.62	20.64	20.65	20.66	20.67

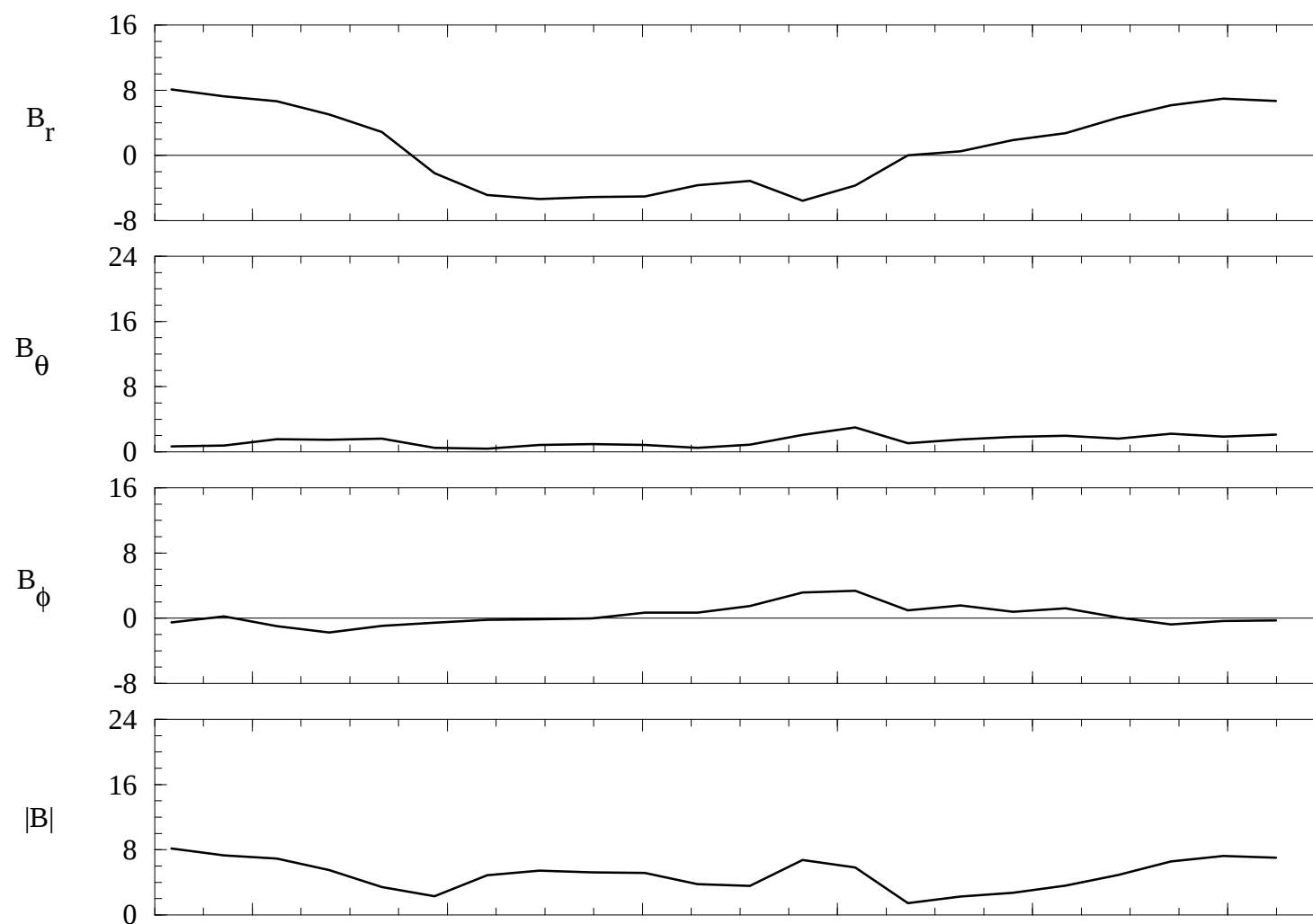
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 191
1999-Jul-10

R	66.07	66.43	66.70	67.06	67.41	67.76
LAT	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
W.LON	249.81	327.84	26.35	104.38	182.41	260.44
Local Hour	20.67	20.69	20.70	20.71	20.73	20.74

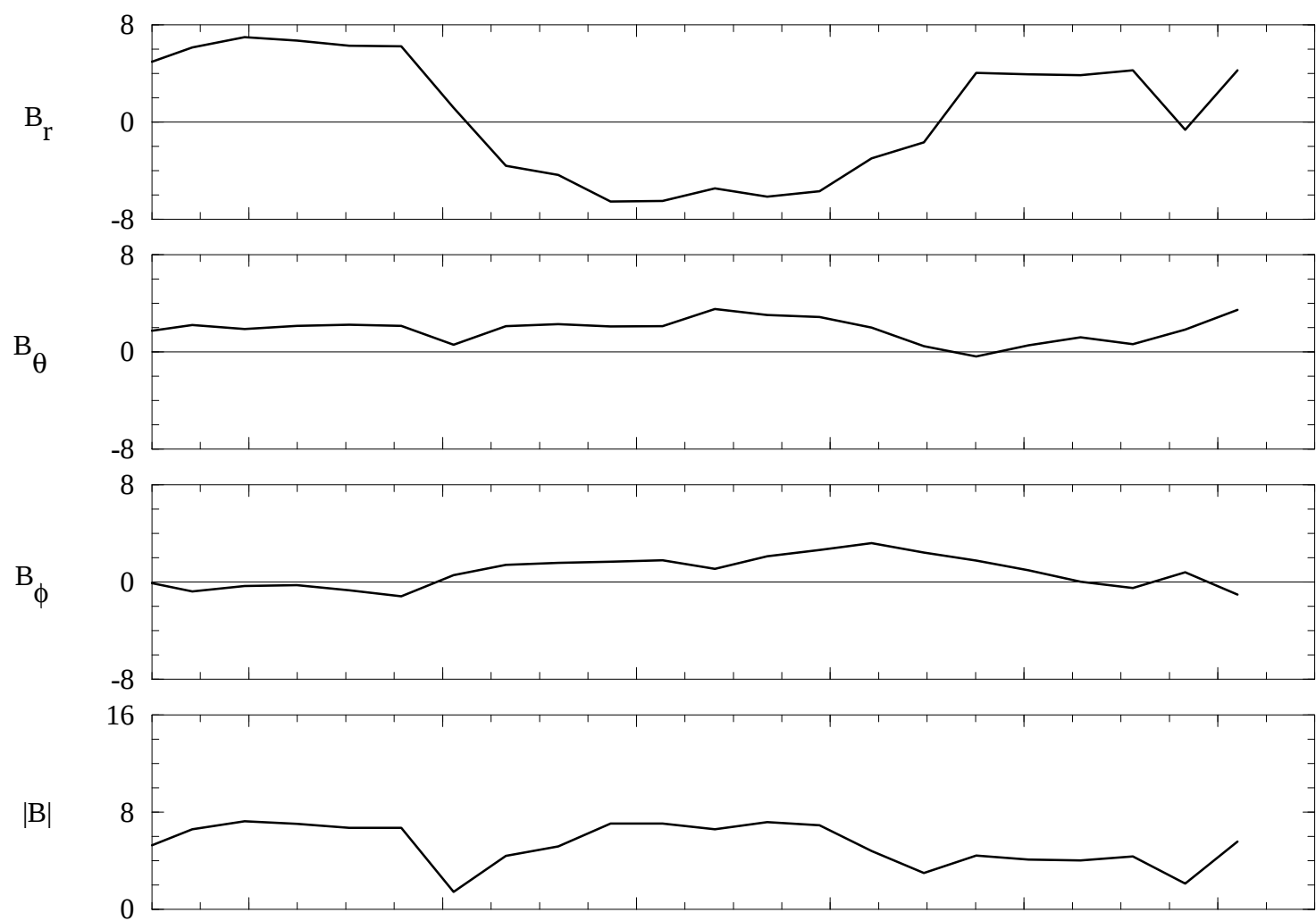
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 191
1999-Jul-10

R	67.76	68.02	68.36	68.71	68.96	69.29
LAT	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
W.LON	260.44	318.96	37.00	115.03	173.56	251.60
Local Hour	20.74	20.75	20.76	20.78	20.79	20.80

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

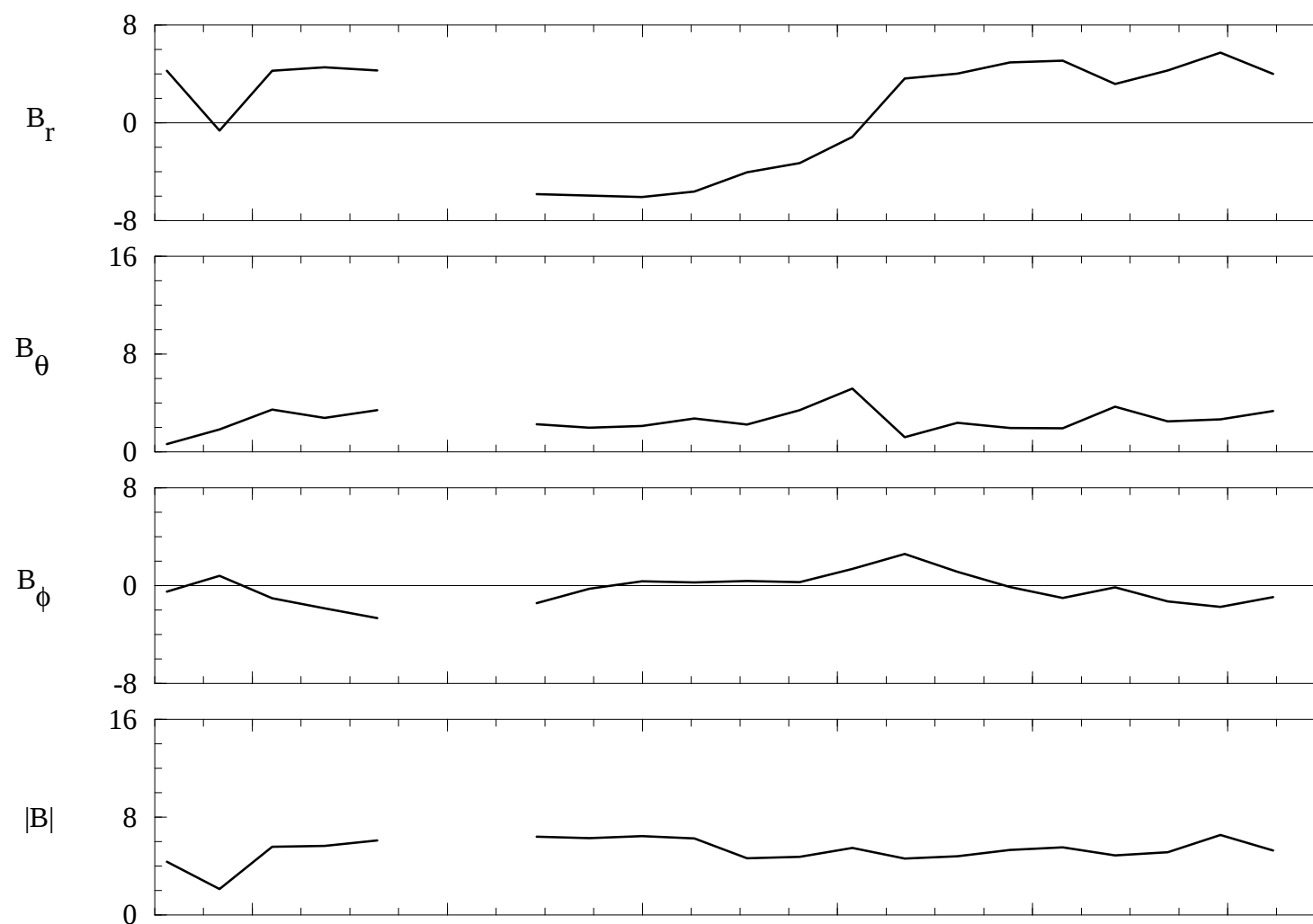


Day 192
1999-Jul-11

08:00 10:00 12:00 14:00 16:00 18:00

R	69.29	69.62	69.87	70.19	70.51	70.83
LAT	-0.01	-0.01	-0.01	-0.02	-0.02	-0.02
W.LON	251.60	329.64	28.17	106.22	184.27	262.31
Local Hour	20.80	20.81	20.82	20.83	20.85	20.86

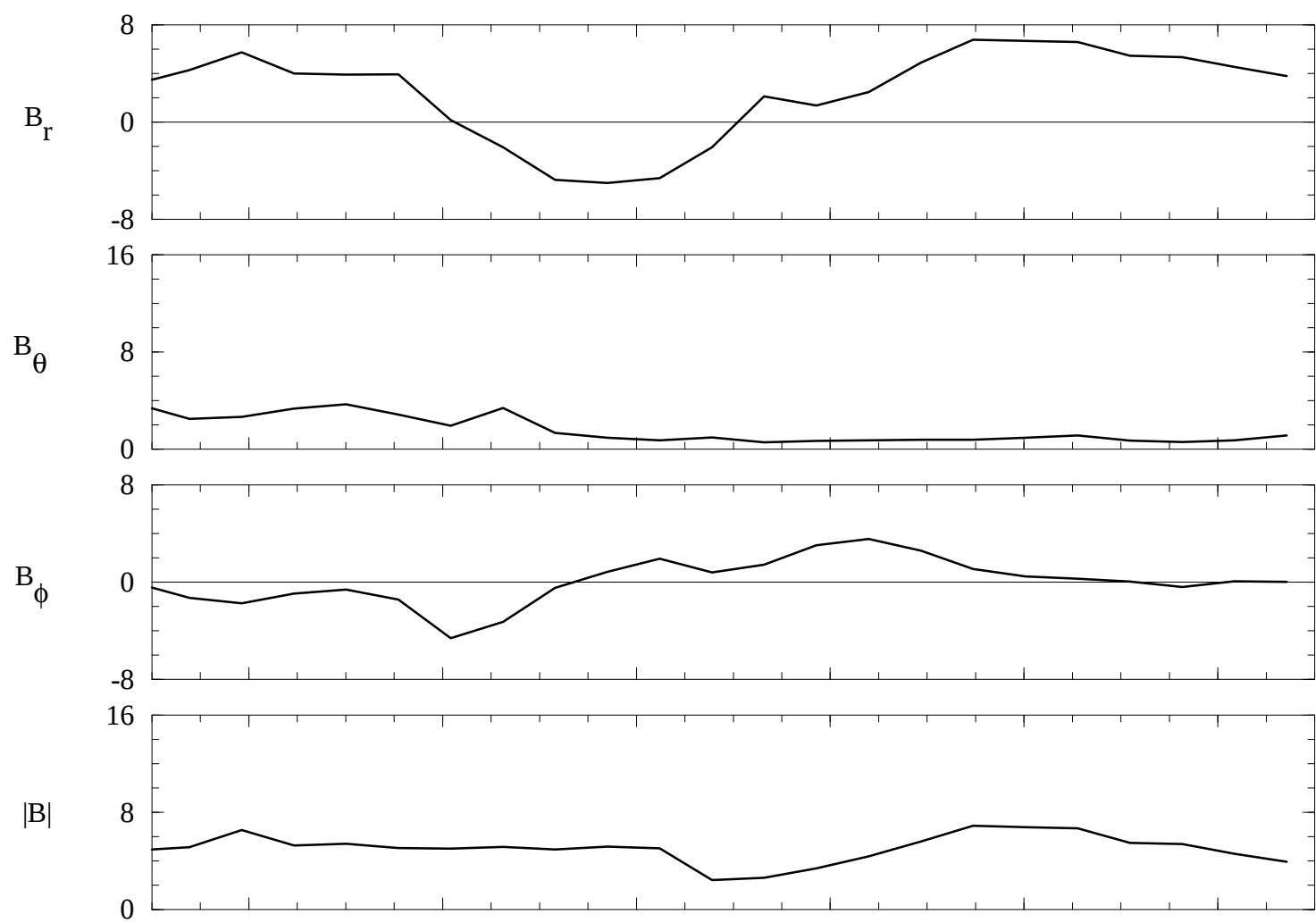
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 192
1999-Jul-11

R	70.83	70.99	71.38	71.69	71.92	72.22
LAT	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
W.LON	262.31	301.34	39.51	117.57	176.11	254.16
Local Hour	20.86	20.86	20.88	20.89	20.90	20.91

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

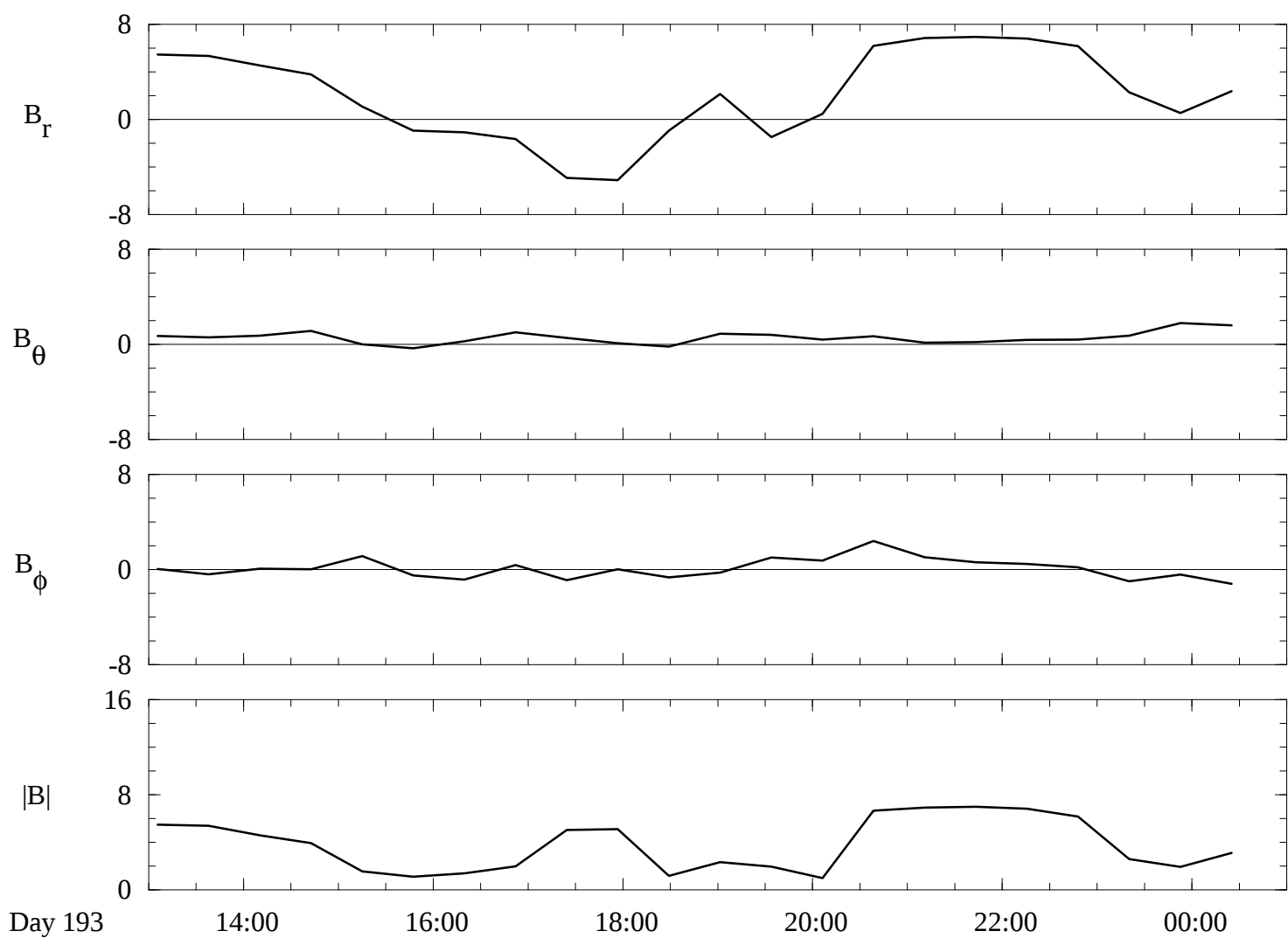


Day 193
1999-Jul-12

04:00 06:00 08:00 10:00 12:00 14:00

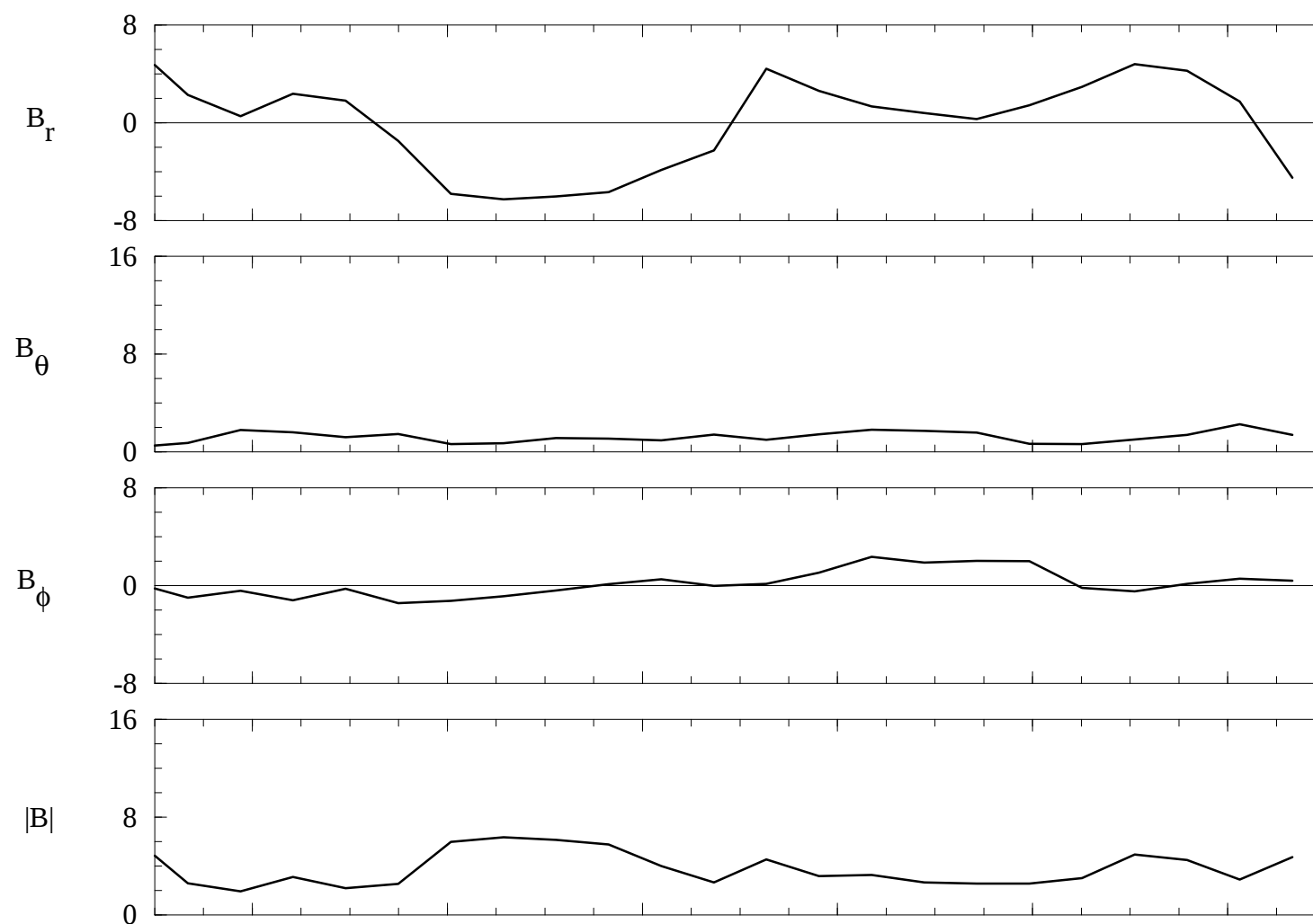
R	72.22	72.52	72.82	73.04	73.33	73.61
LAT	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
W.LON	254.16	332.22	50.28	108.82	186.88	264.95
Local Hour	20.91	20.92	20.94	20.94	20.96	20.97

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 193	14:00	16:00	18:00	20:00	22:00	00:00
1999-Jul-12						
R	73.61	73.83	74.11	74.39	74.66	74.87
LAT	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
W.LON	264.95	323.49	41.56	119.63	197.69	256.25
Local Hour	20.97	20.98	20.99	21.00	21.01	21.02

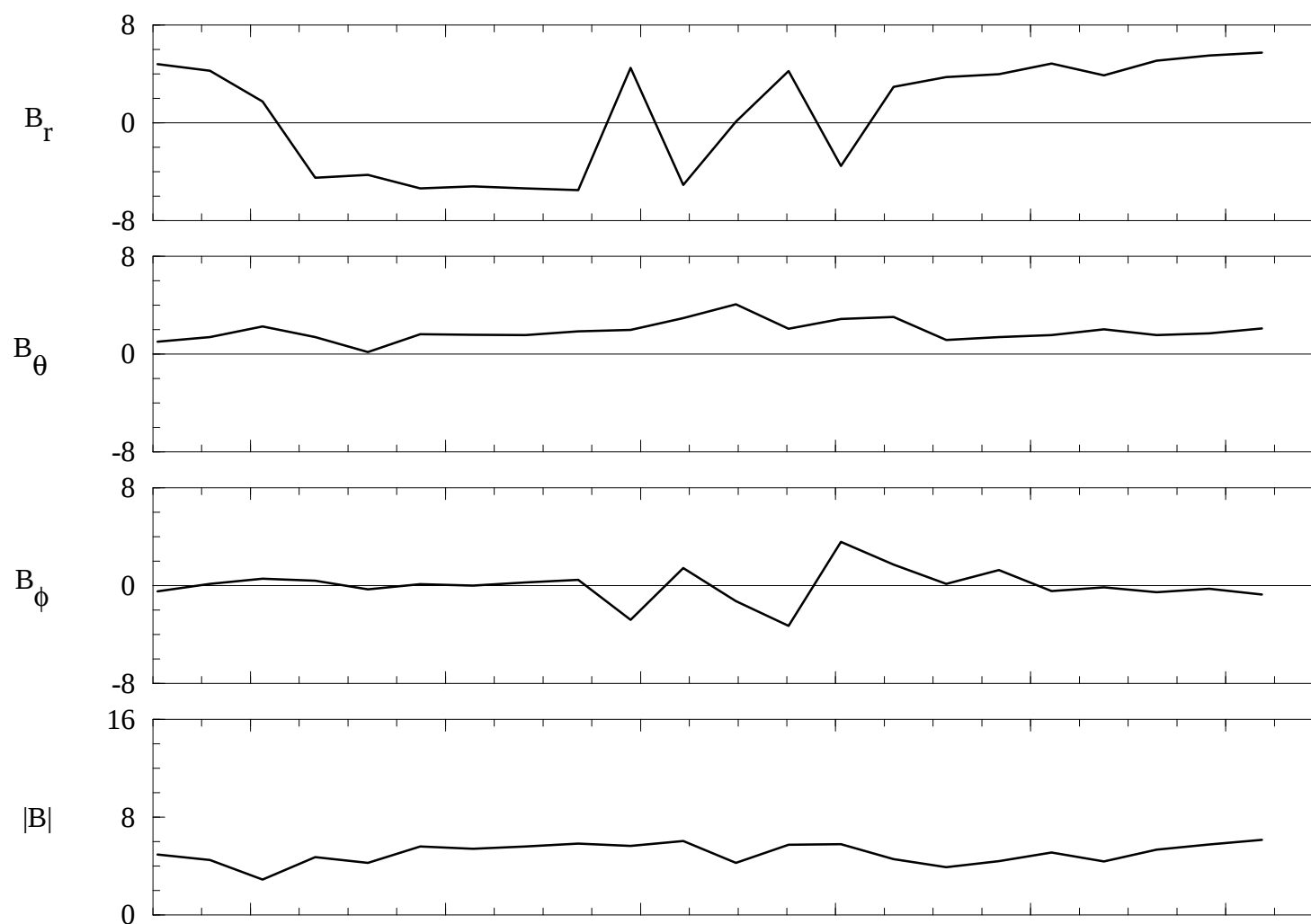
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 193
1999-Jul-12

R	74.87	75.14	75.40	75.60	75.86	76.12
LAT	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	256.25	334.32	52.39	110.94	189.01	267.09
Local Hour	21.02	21.03	21.04	21.05	21.06	21.07

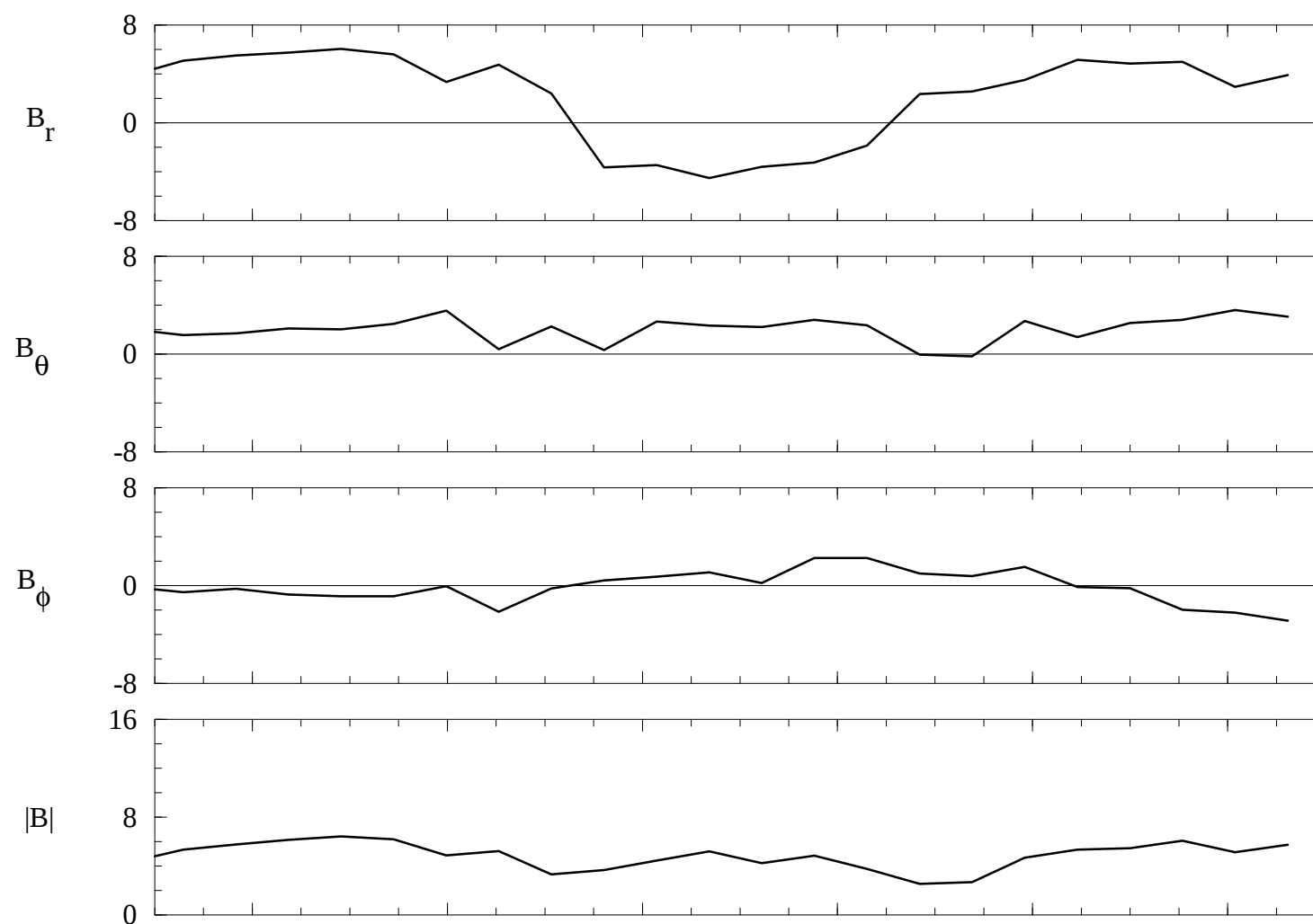
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 194
1999-Jul-13

R	76.12	76.32	76.57	76.82	77.07	77.25
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	267.09	325.64	43.72	121.80	199.88	258.44
Local Hour	21.07	21.08	21.09	21.10	21.11	21.11

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 194
1999-Jul-13

20:00

22:00

00:00

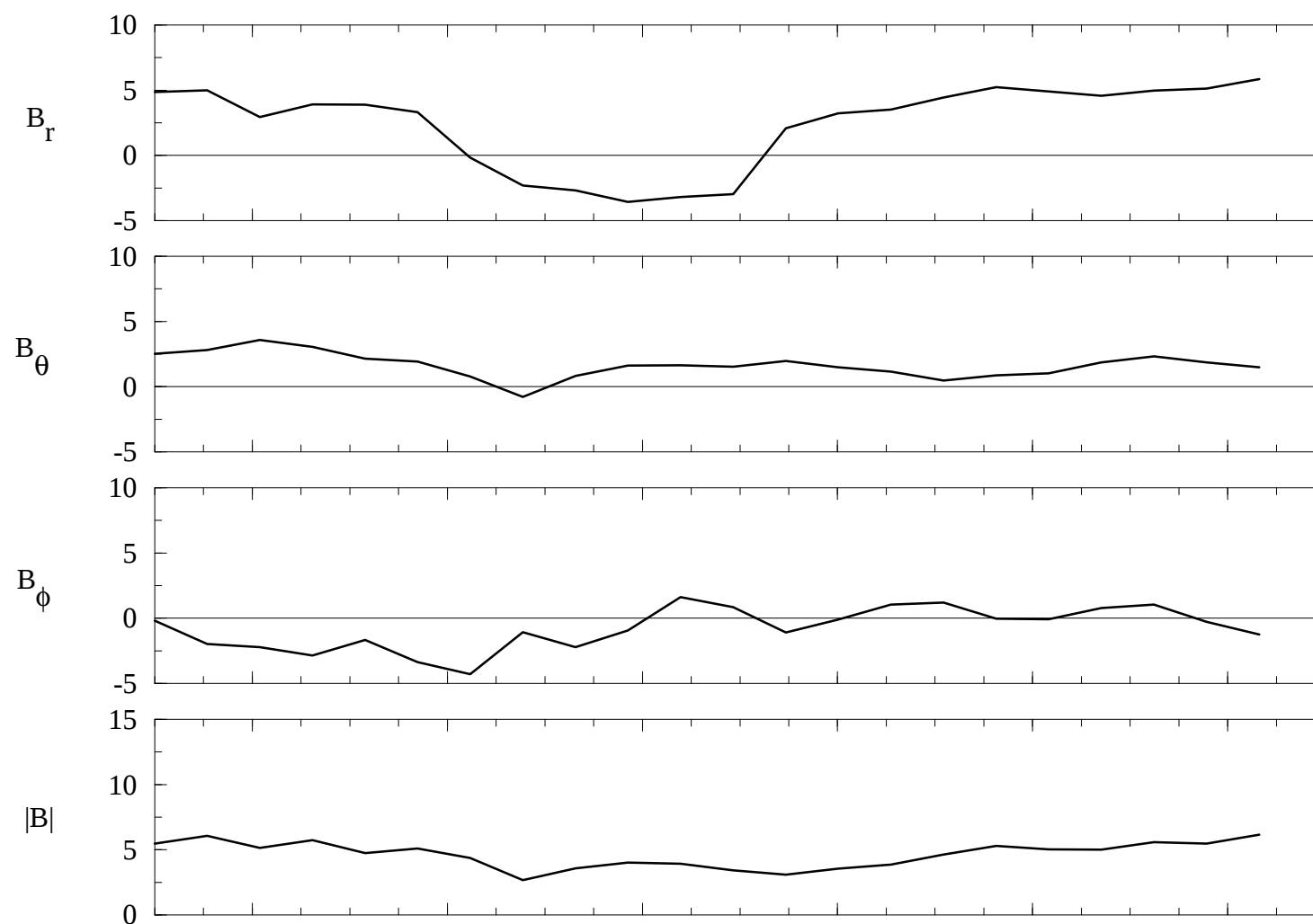
02:00

04:00

06:00

R	77.25	77.49	77.73	77.91	78.15	78.38
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	258.44	336.52	54.60	113.16	191.24	269.32
Local Hour	21.11	21.12	21.13	21.14	21.15	21.16

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

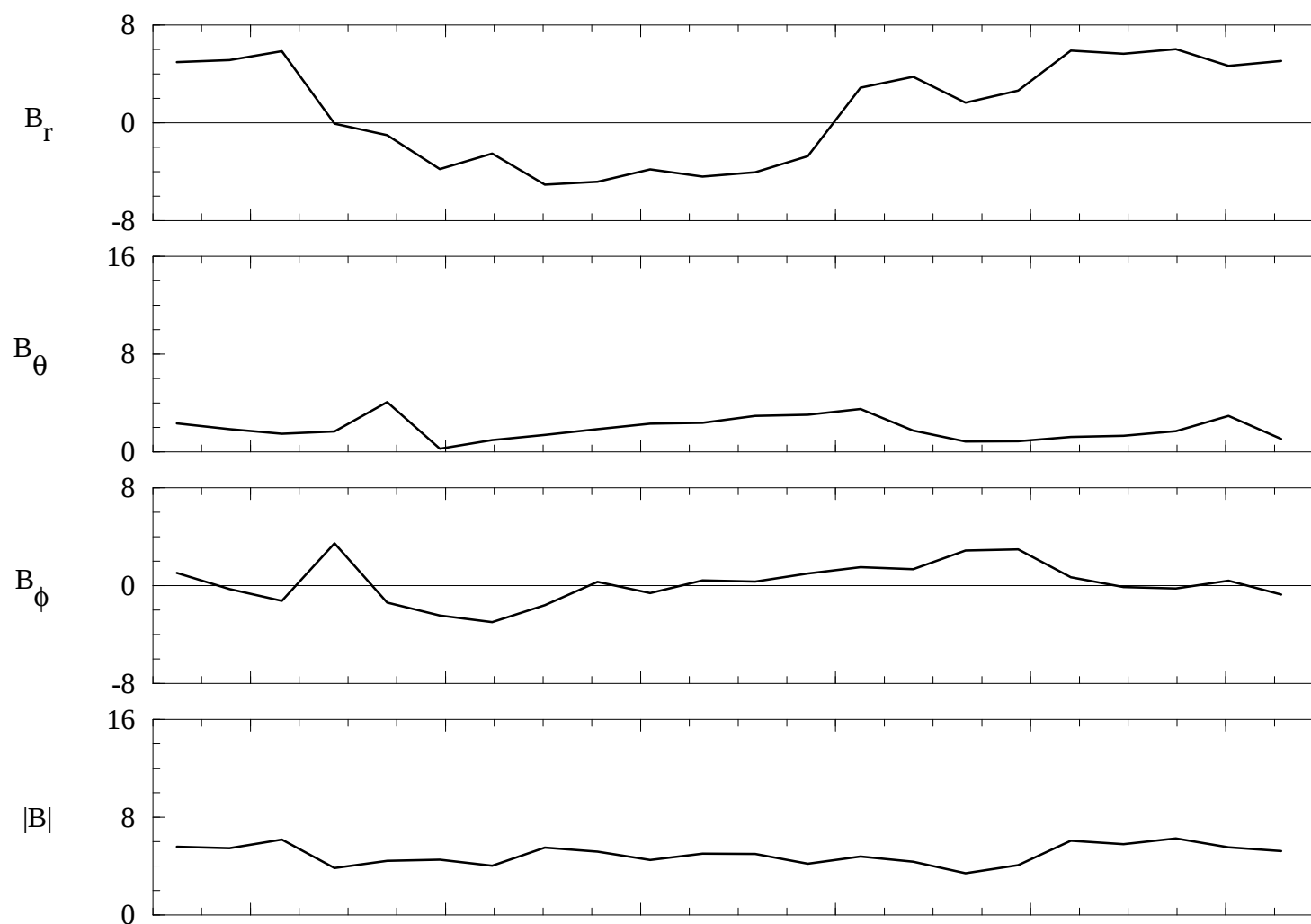


Day 195
1999-Jul-14

06:00 08:00 10:00 12:00 14:00 16:00

R	78.38	78.61	78.78	79.00	79.22	79.39
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04
W.LON	269.32	347.41	45.97	124.06	202.15	260.71
Local Hour	21.16	21.17	21.18	21.19	21.20	21.21

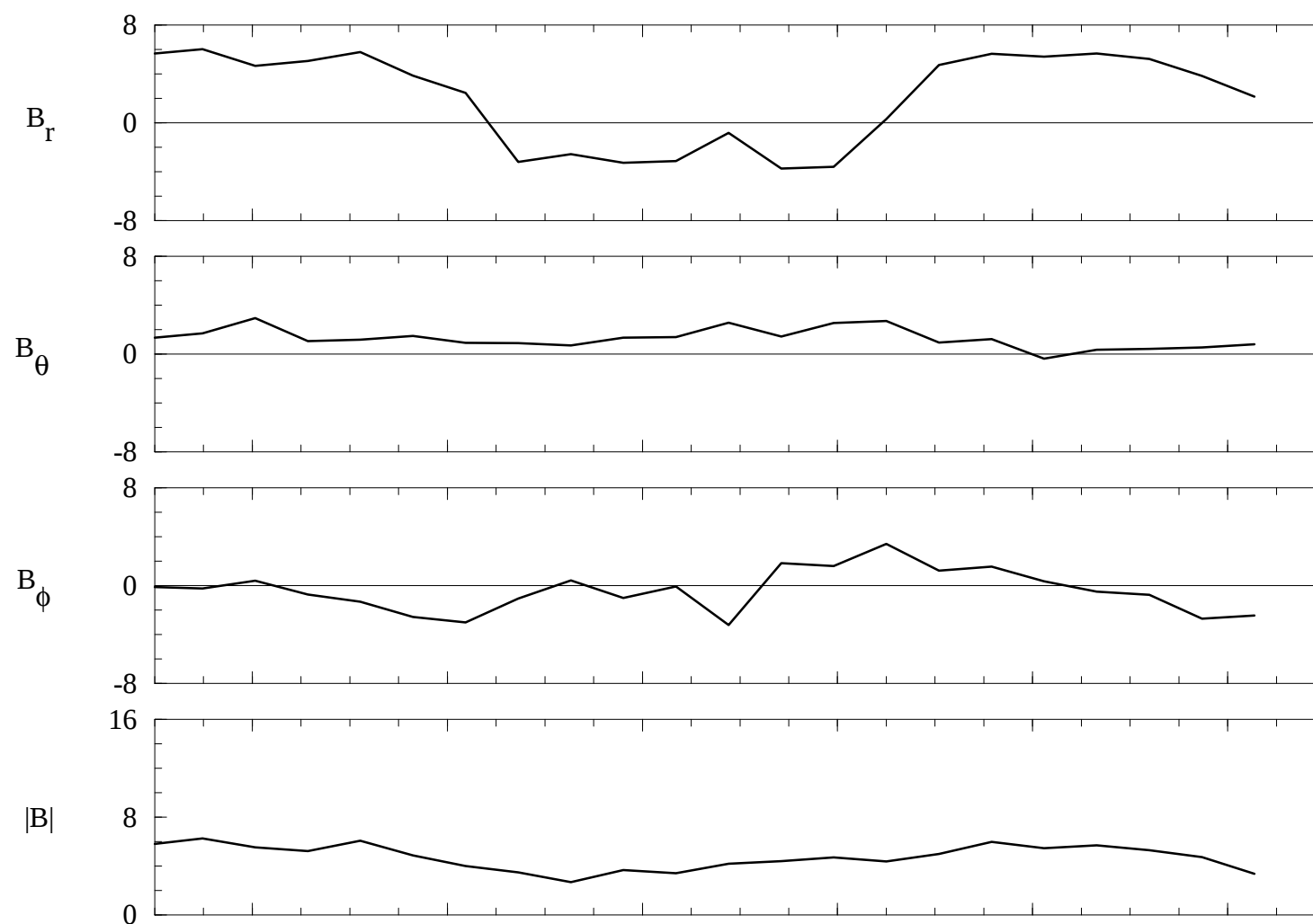
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 195
1999-Jul-14

R	79.39	79.61	79.82	80.03	80.19	80.39
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	260.71	338.80	56.89	134.98	193.55	271.64
Local Hour	21.21	21.22	21.22	21.23	21.24	21.25

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 196
1999-Jul-15

02:00

04:00

06:00

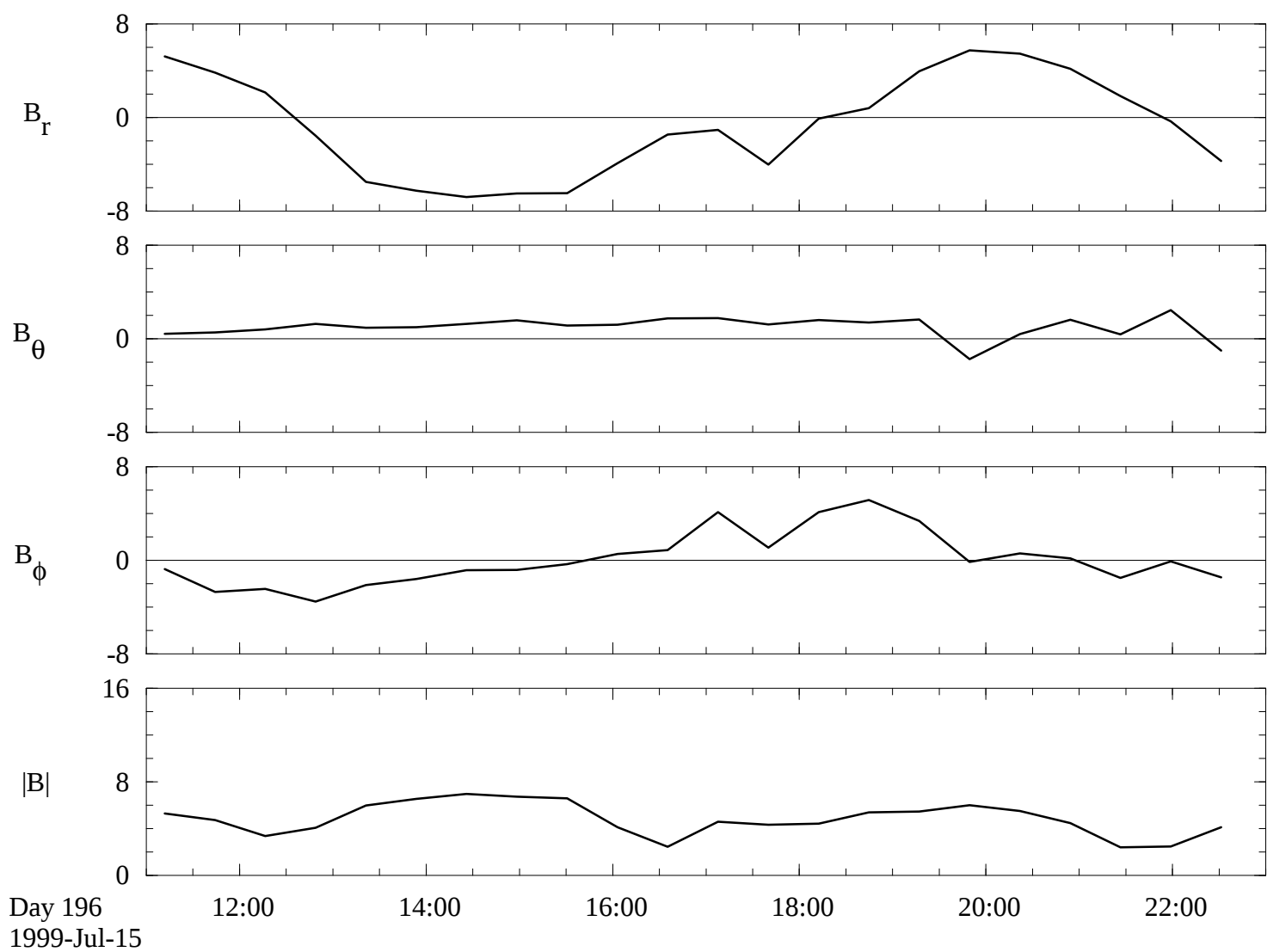
08:00

10:00

12:00

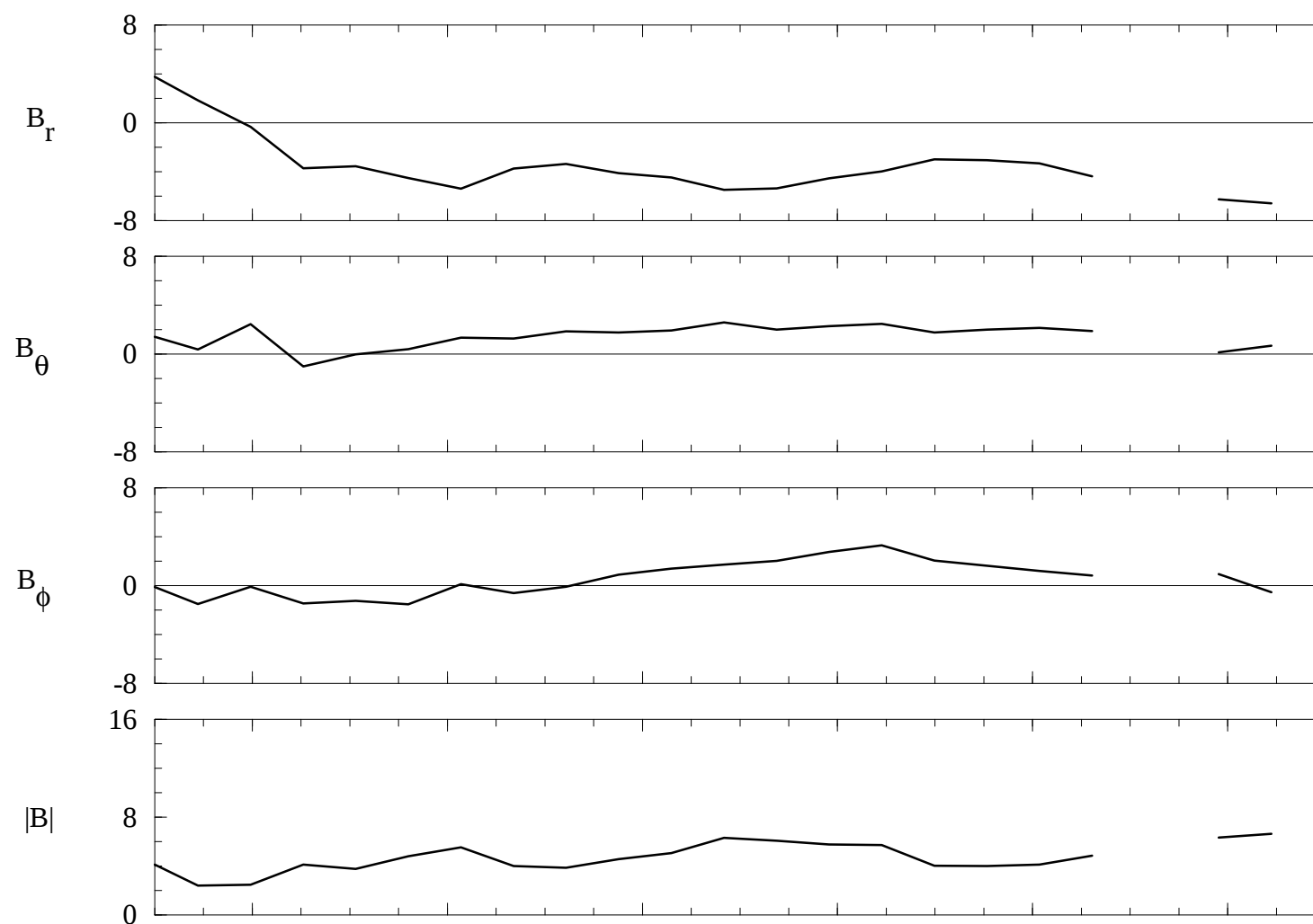
R	80.39	80.60	80.75	80.95	81.15	81.29
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	271.64	349.73	48.30	126.40	204.49	263.06
Local Hour	21.25	21.26	21.27	21.28	21.29	21.29

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



R	81.29	81.48	81.67	81.86	82.00	82.18
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	263.06	341.16	59.25	137.35	195.92	274.02
Local Hour	21.29	21.30	21.31	21.32	21.33	21.34

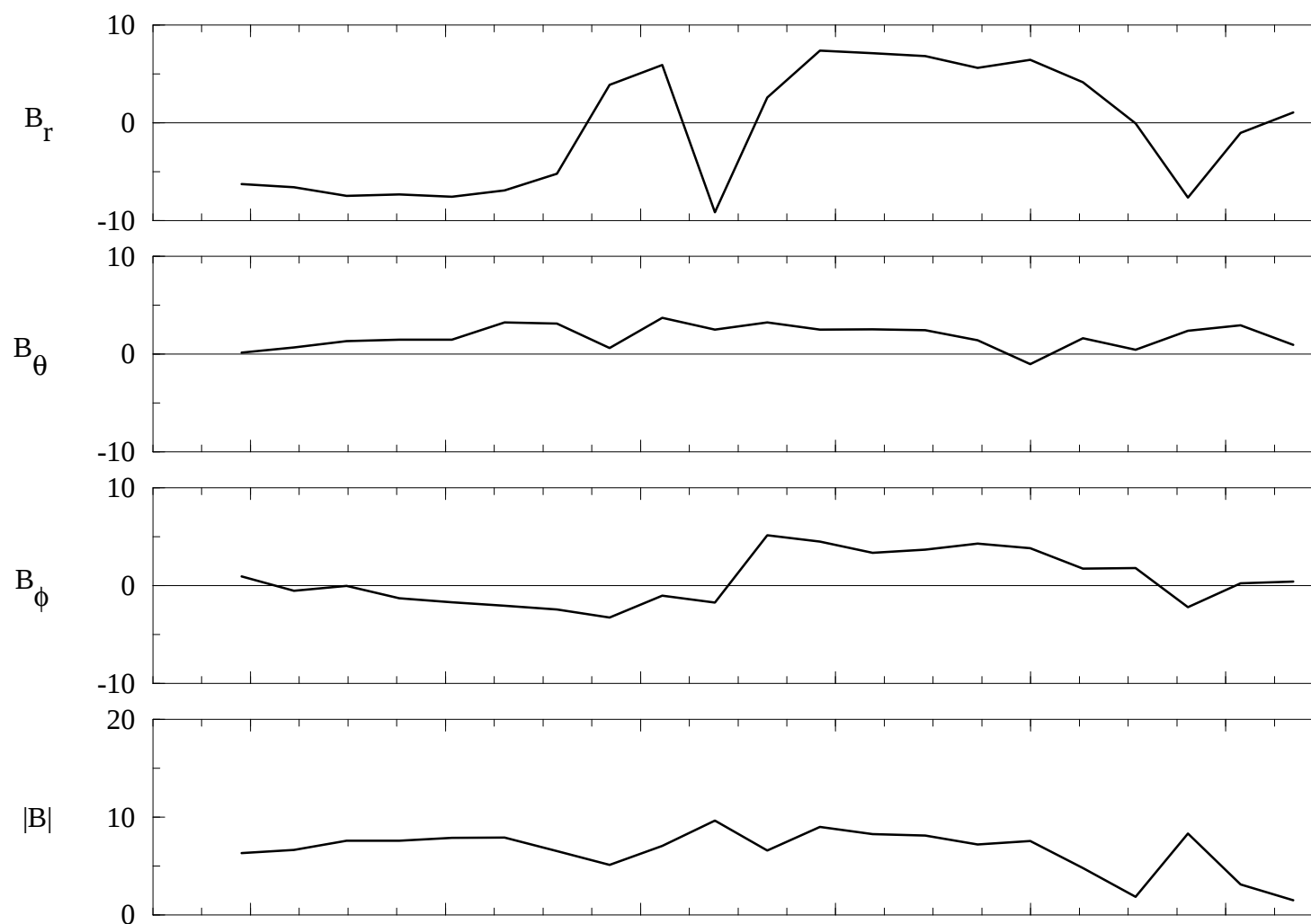
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 196
1999-Jul-15

R	82.18	82.36	82.49	82.67	82.84	82.98
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	274.02	352.12	50.69	128.79	206.89	273.40
Local Hour	21.34	21.34	21.35	21.36	21.37	21.38

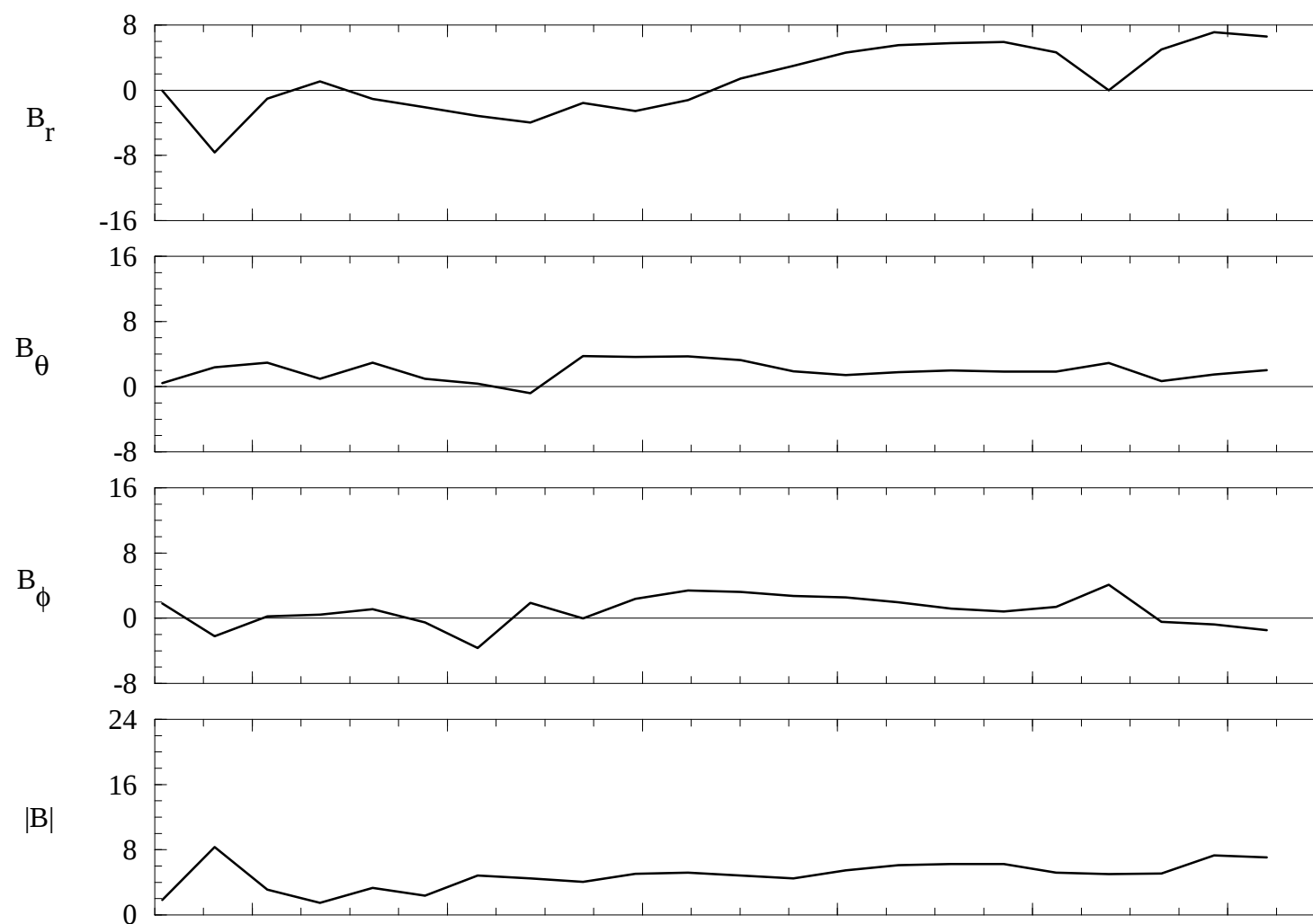
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 197
1999-Jul-16

R	82.98	83.15	83.32	83.44	83.60	83.76
LAT	-0.04	-0.04	-0.05	-0.05	-0.05	-0.05
W.LON	273.40	351.50	69.60	128.18	206.28	284.39
Local Hour	21.38	21.38	21.39	21.40	21.41	21.42

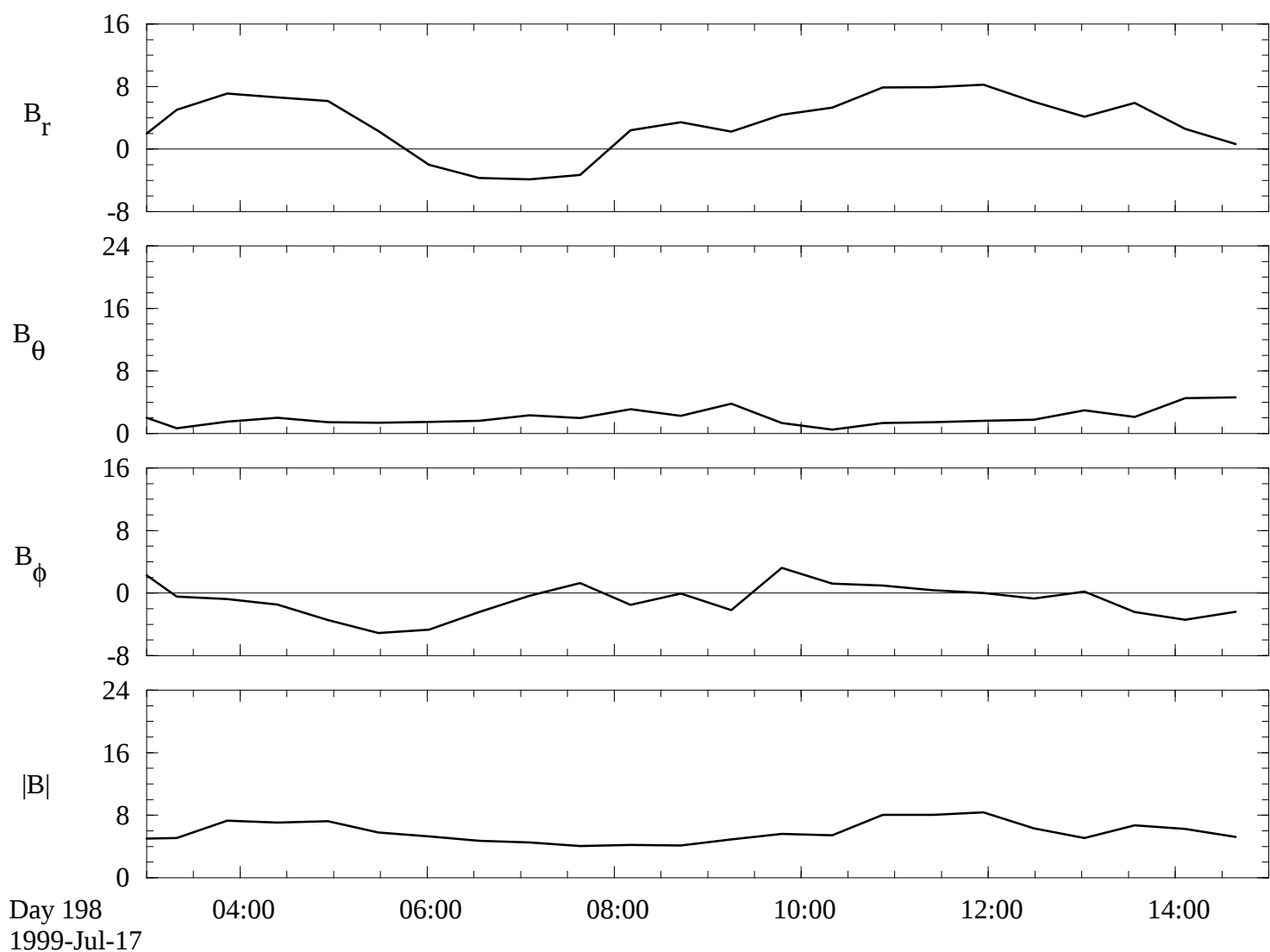
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 197
1999-Jul-16

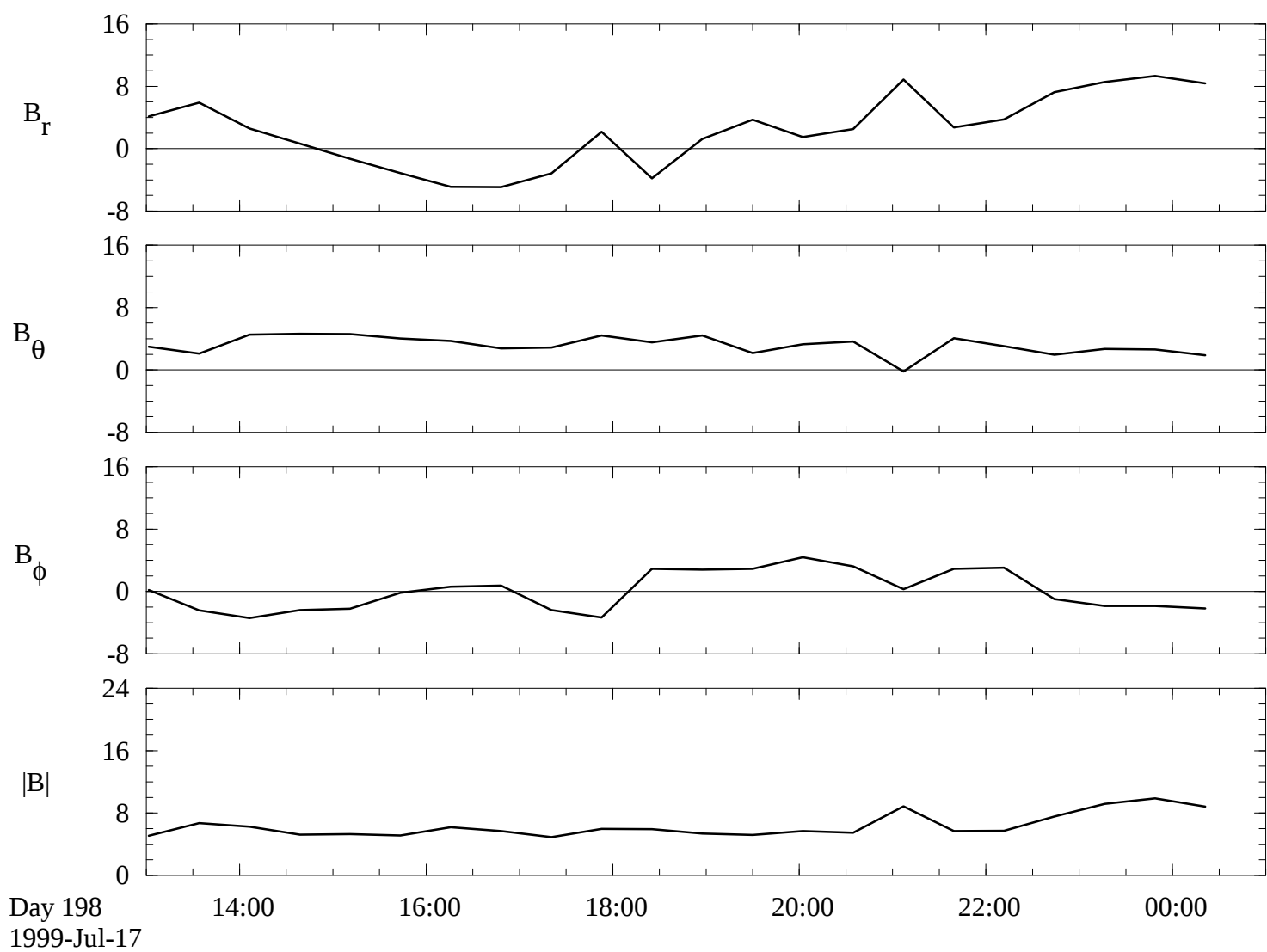
R	83.76	83.87	84.03	84.18	84.33	84.44
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	284.39	342.96	61.07	139.17	217.28	275.86
Local Hour	21.42	21.42	21.43	21.44	21.45	21.46

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



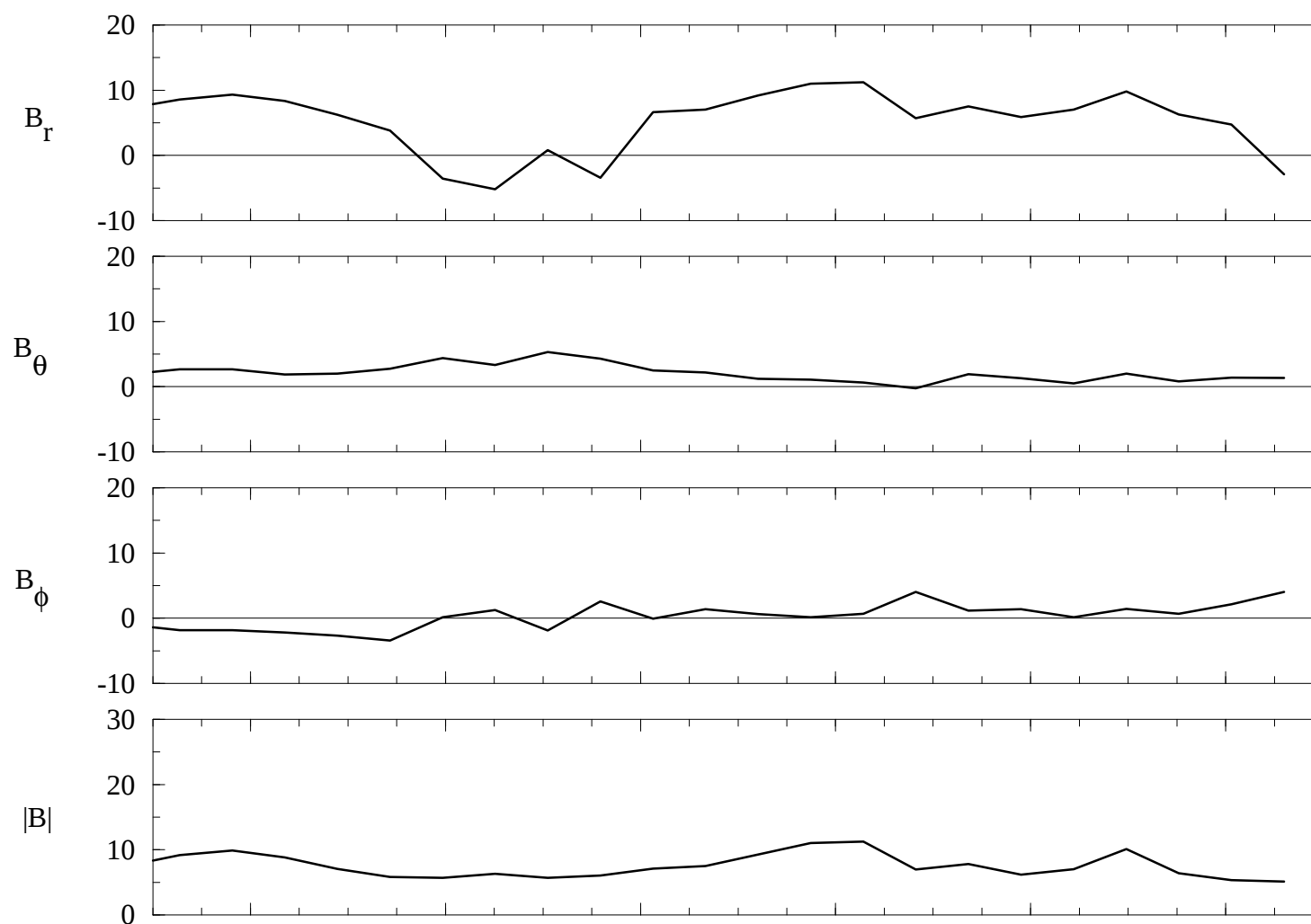
Day 198	04:00	06:00	08:00	10:00	12:00	14:00
1999-Jul-17						
R	84.44	84.58	84.72	84.83	84.97	85.10
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	275.86	353.96	72.07	130.65	208.76	286.86
Local Hour	21.46	21.46	21.47	21.48	21.49	21.50

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



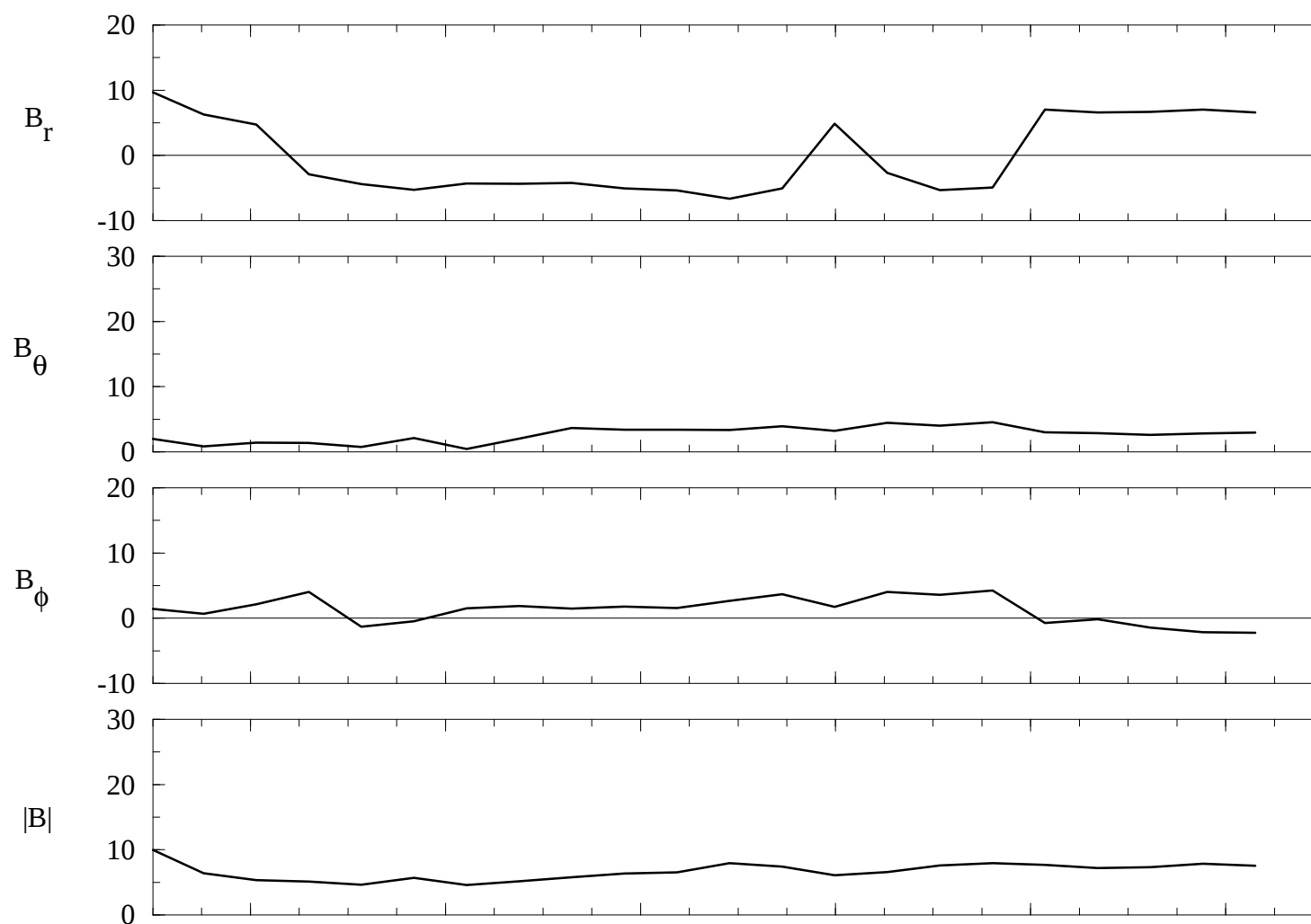
R	85.10	85.23	85.33	85.46	85.59	85.68
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	286.86	4.97	63.55	141.66	219.77	278.35
Local Hour	21.50	21.50	21.51	21.52	21.53	21.53

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



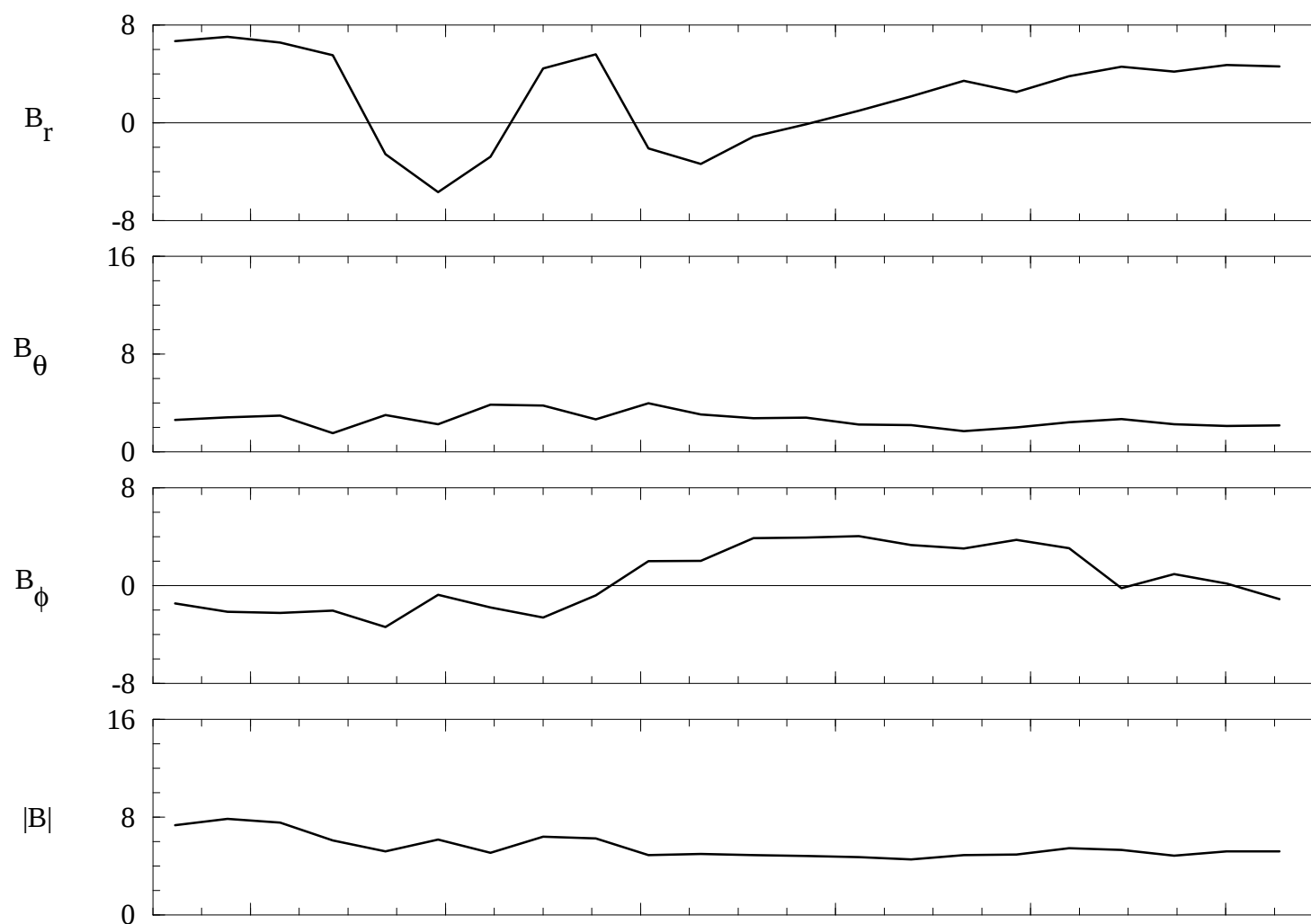
Day 198	00:00	02:00	04:00	06:00	08:00	10:00
1999-Jul-17						
R	85.68	85.80	85.92	86.01	86.12	86.24
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	278.35	356.46	74.57	133.16	211.27	289.38
Local Hour	21.53	21.54	21.55	21.55	21.56	21.57

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 199	10:00	12:00	14:00	16:00	18:00	20:00
1999-Jul-18						
R	86.24	86.35	86.43	86.54	86.64	86.72
LAT	-0.05	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	289.38	7.49	66.08	144.19	222.30	280.88
Local Hour	21.57	21.58	21.59	21.59	21.60	21.61

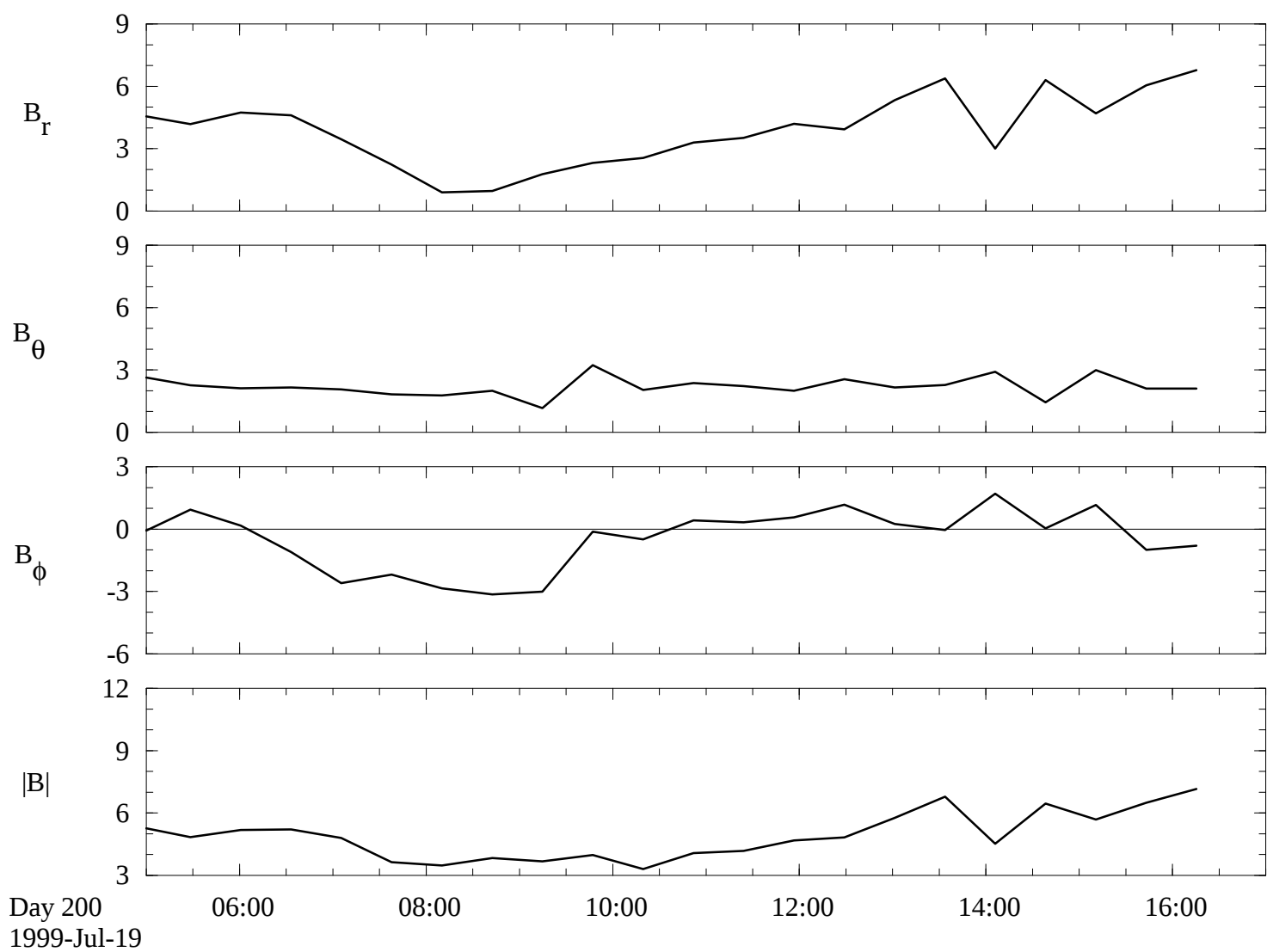
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 199
1999-Jul-18

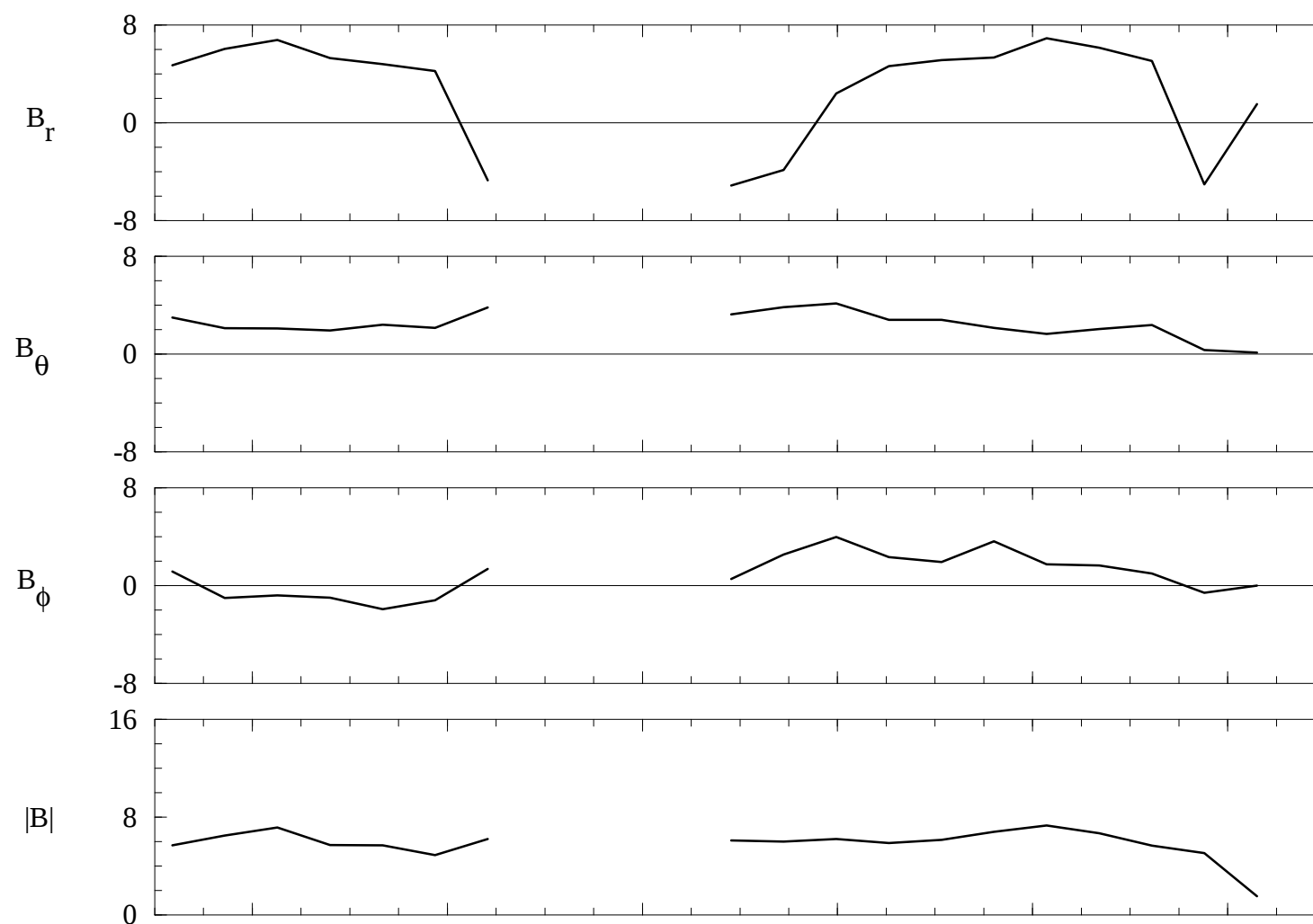
R	86.72	86.82	86.91	87.01	87.08	87.17
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	280.88	359.00	77.11	155.22	213.81	291.92
Local Hour	21.61	21.62	21.62	21.63	21.64	21.64

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 200	06:00	08:00	10:00	12:00	14:00	16:00
1999-Jul-19						
R	87.17	87.26	87.33	87.41	87.49	87.57
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	291.92	10.04	68.62	146.74	224.85	302.97
Local Hour	21.64	21.65	21.66	21.67	21.67	21.68

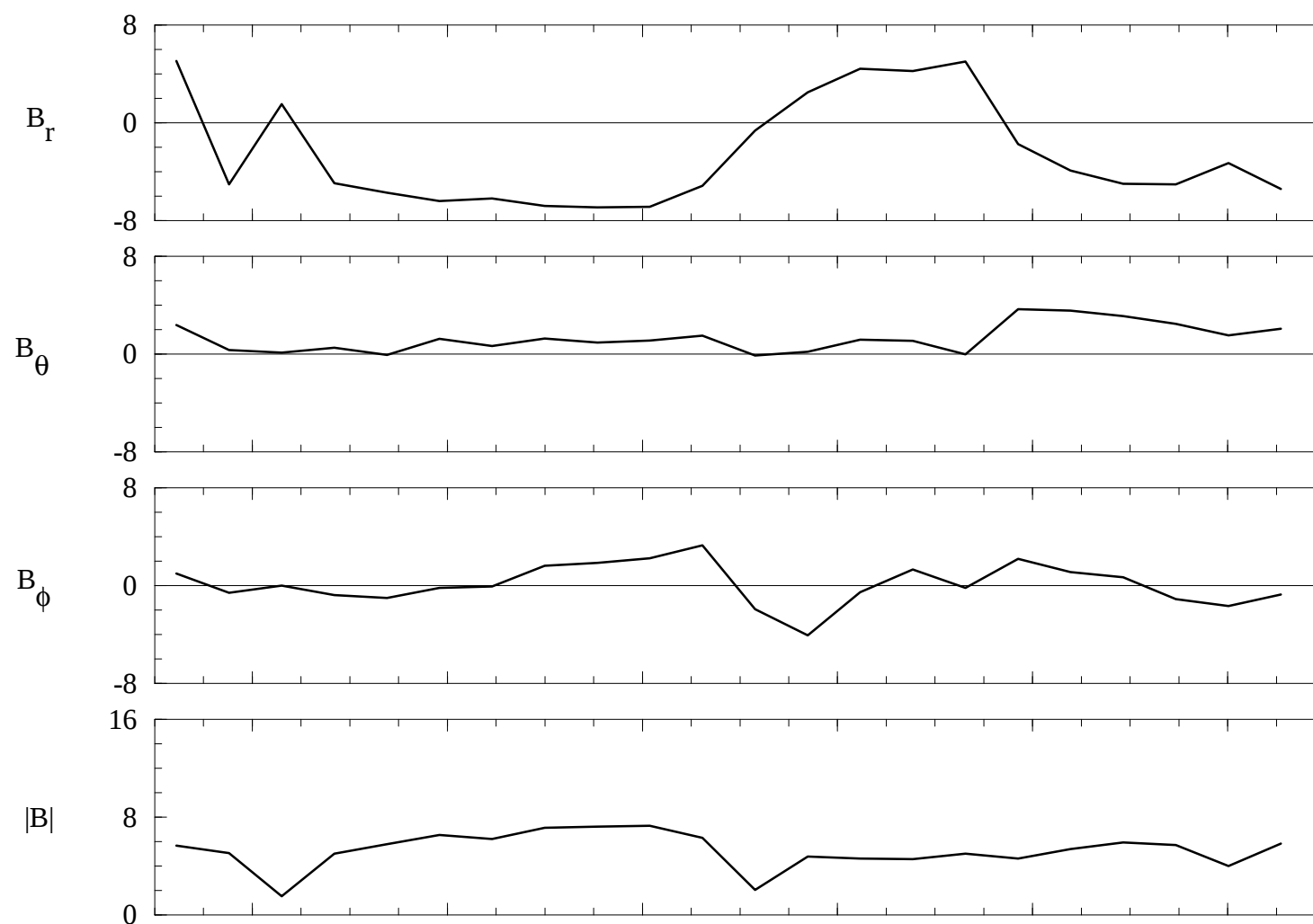
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 200
1999-Jul-19

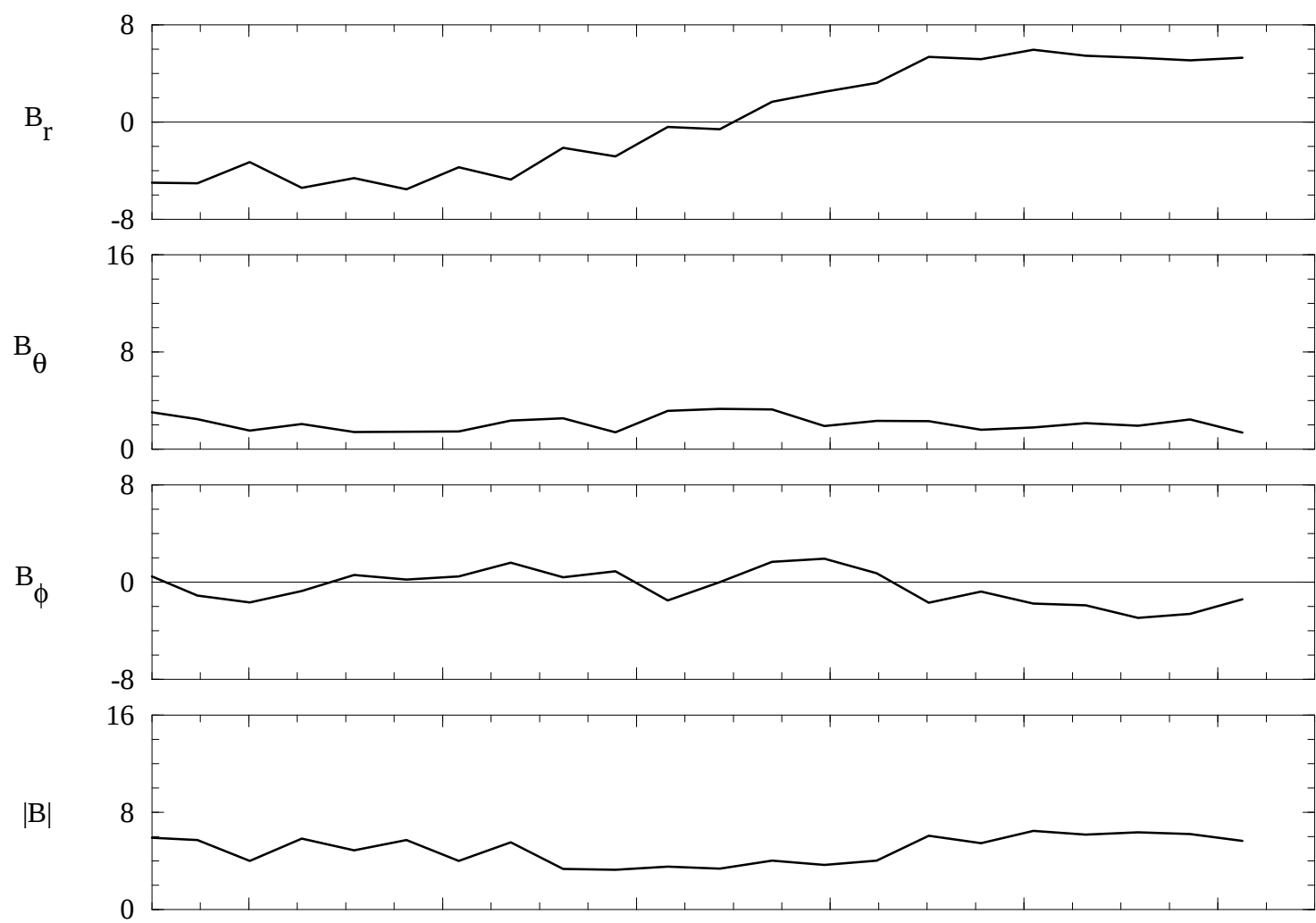
R	87.57	87.63	87.74	87.78	87.85	87.90
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	302.97	1.56	111.41	150.46	228.58	287.17
Local Hour	21.68	21.69	21.70	21.70	21.71	21.72

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 201	02:00	04:00	06:00	08:00	10:00	12:00
1999-Jul-20						
R	87.90	87.97	88.03	88.10	88.14	88.20
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	287.17	5.28	83.40	161.52	220.10	298.22
Local Hour	21.72	21.72	21.73	21.74	21.75	21.75

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

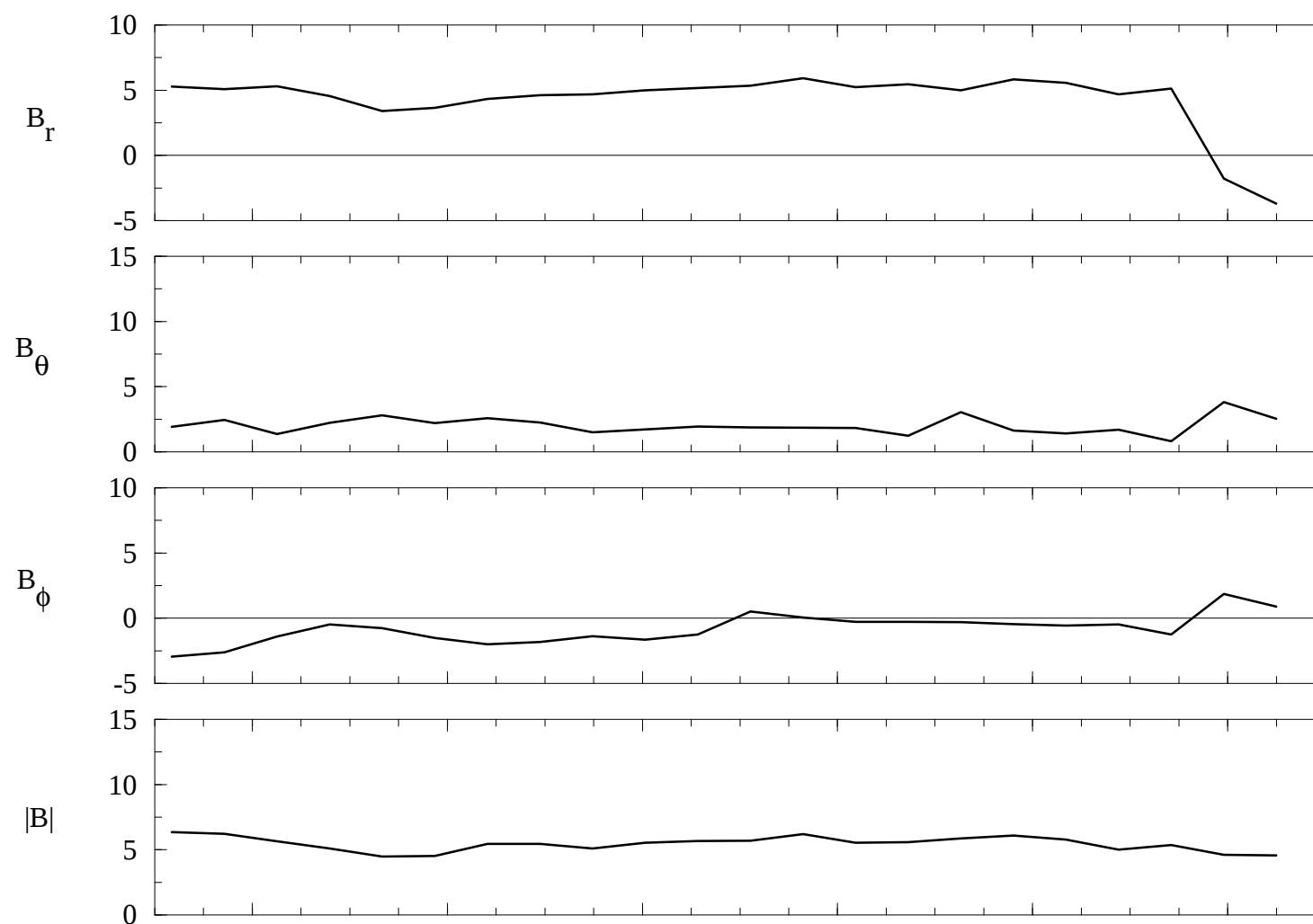


Day 201
1999-Jul-20

12:00 14:00 16:00 18:00 20:00 22:00

R	88.20	88.26	88.30	88.35	88.41	88.45
LAT	-0.06	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	298.22	16.34	74.93	153.04	231.16	309.28
Local Hour	21.75	21.76	21.77	21.77	21.78	21.79

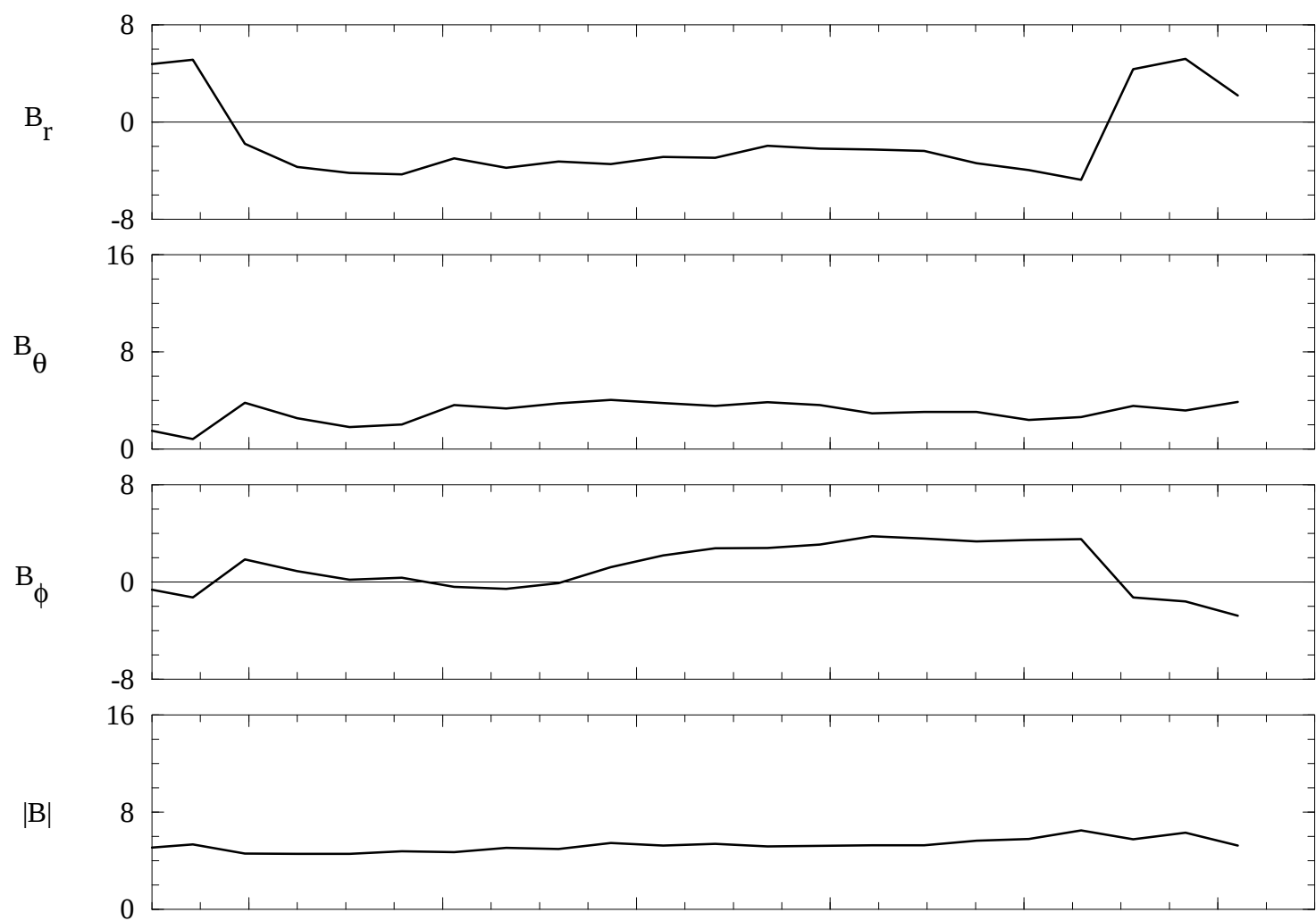
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 201
1999-Jul-20

R	88.45	88.49	88.53	88.58	88.61	88.65
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	309.28	7.87	85.99	164.10	222.69	300.81
Local Hour	21.79	21.80	21.80	21.81	21.82	21.82

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

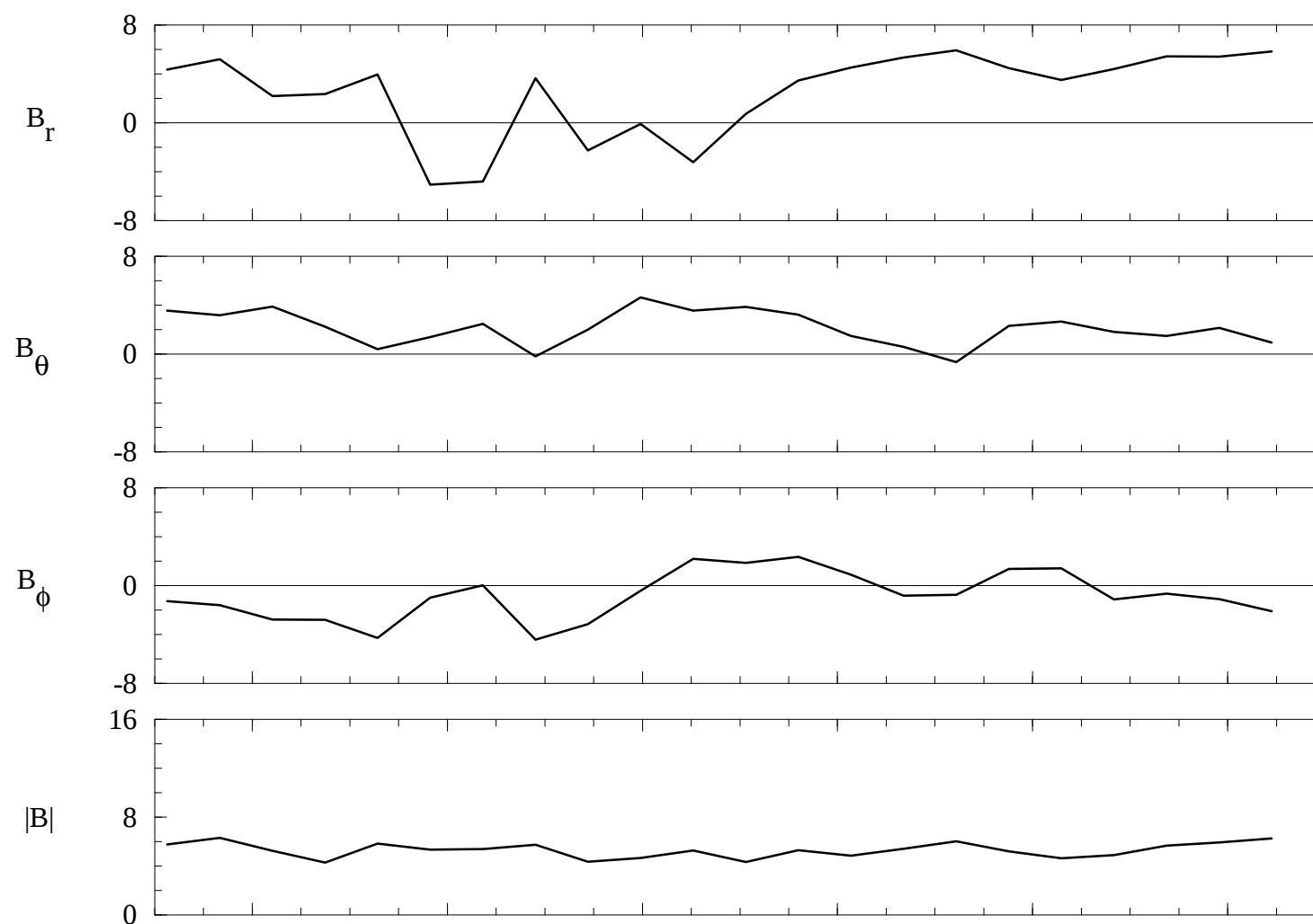


Day 202
1999-Jul-21

08:00 10:00 12:00 14:00 16:00 18:00

R	88.65	88.68	88.71	88.74	88.77	88.80
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	300.81	18.93	77.52	155.64	233.75	311.87
Local Hour	21.82	21.83	21.84	21.84	21.85	21.86

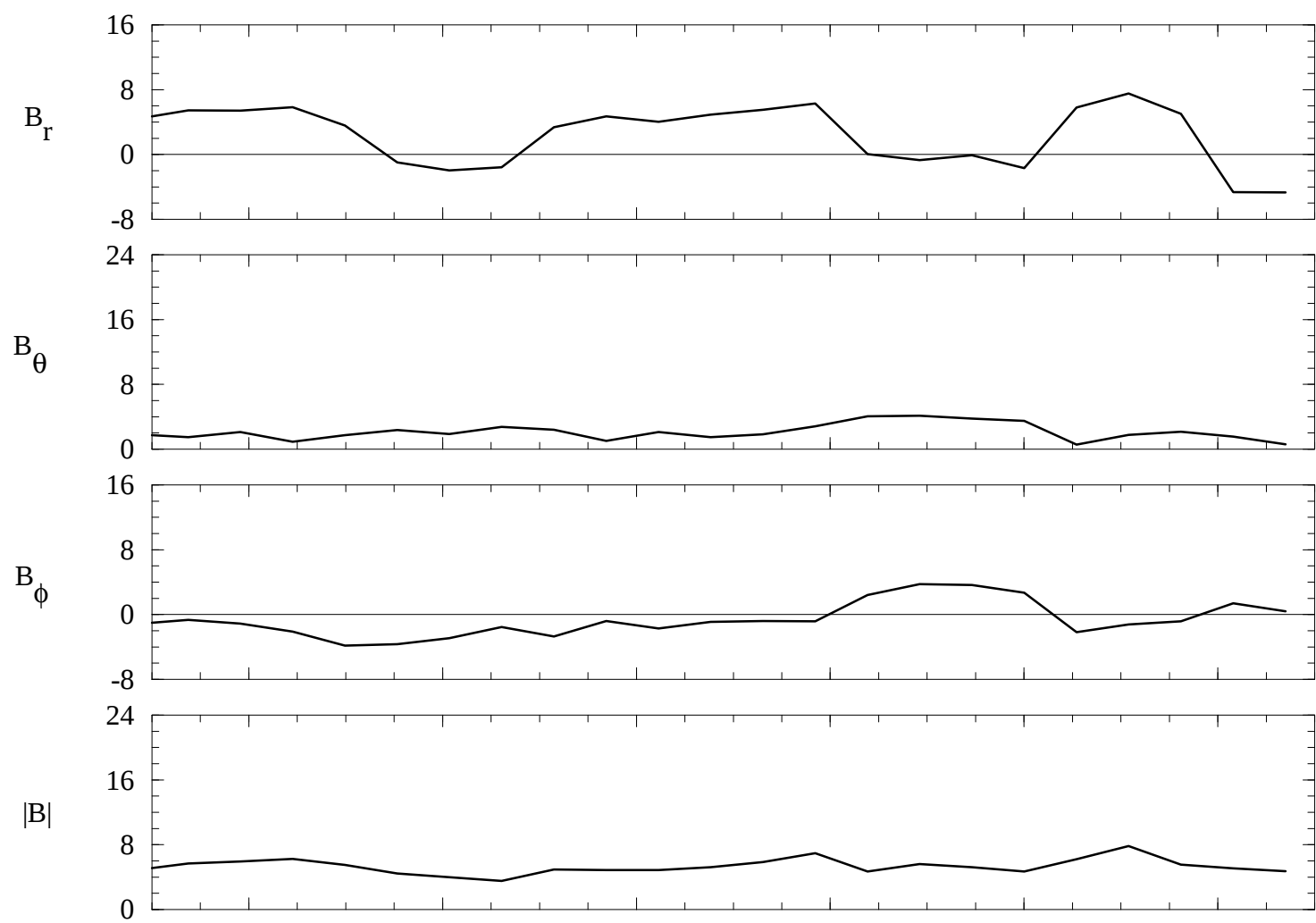
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 202
1999-Jul-21

R	88.80	88.82	88.84	88.86	88.88	88.90
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	311.87	10.46	88.58	166.70	225.29	303.41
Local Hour	21.86	21.87	21.87	21.88	21.89	21.89

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

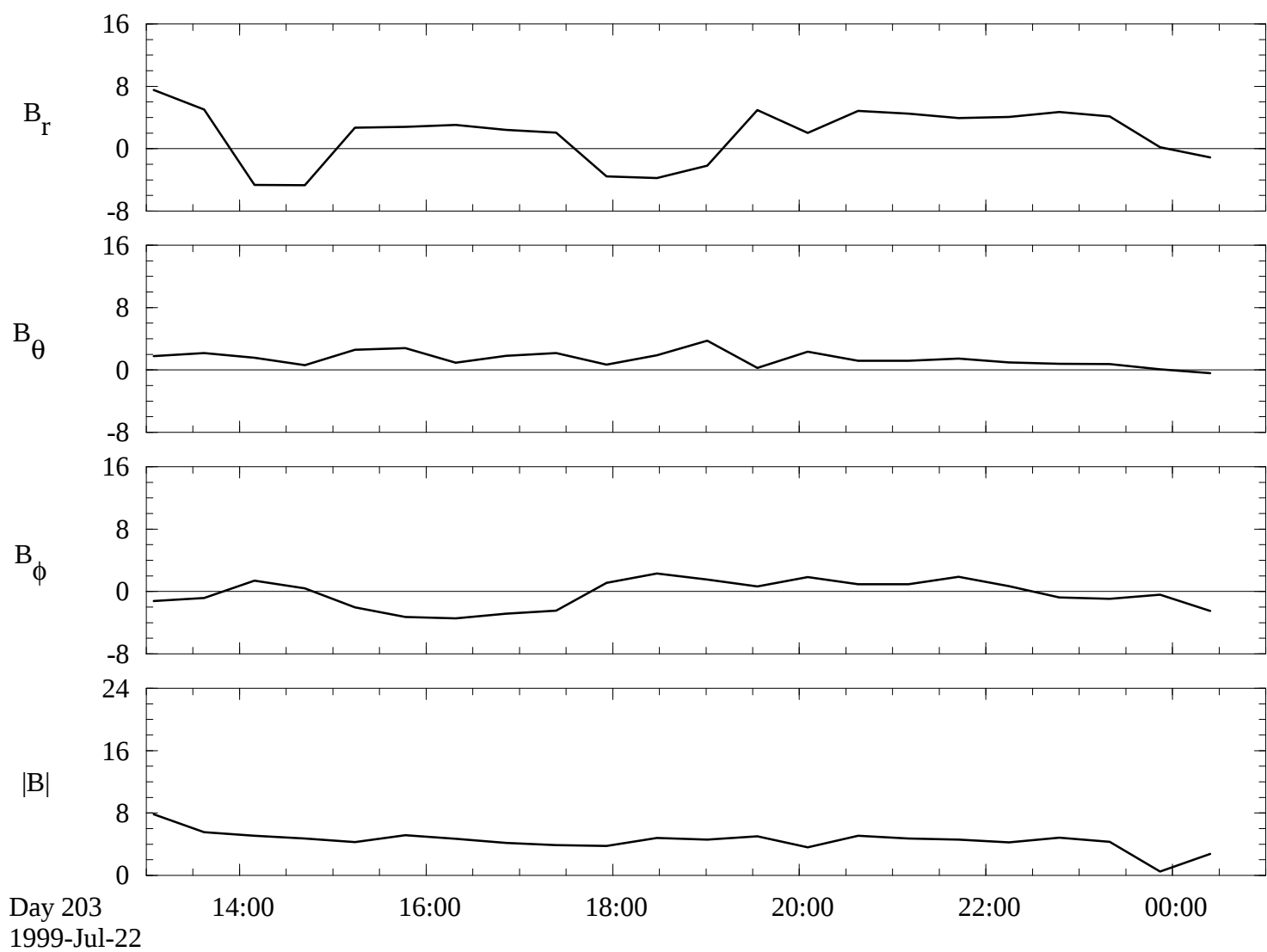


Day 203
1999-Jul-22

04:00 06:00 08:00 10:00 12:00 14:00

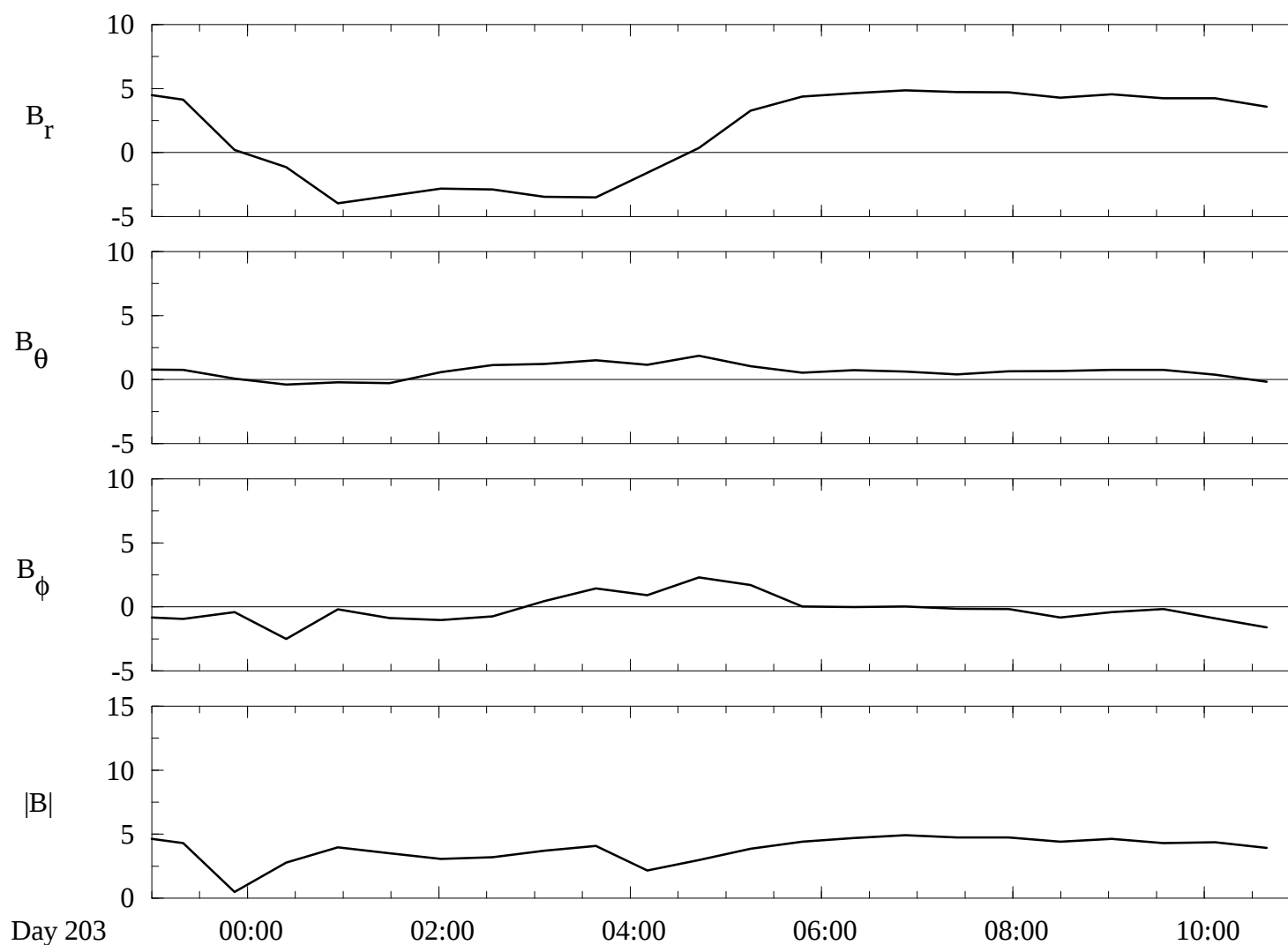
R	88.90	88.91	88.92	88.93	88.94	88.95
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	303.41	21.53	99.65	158.24	236.35	314.47
Local Hour	21.89	21.90	21.91	21.91	21.92	21.93

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



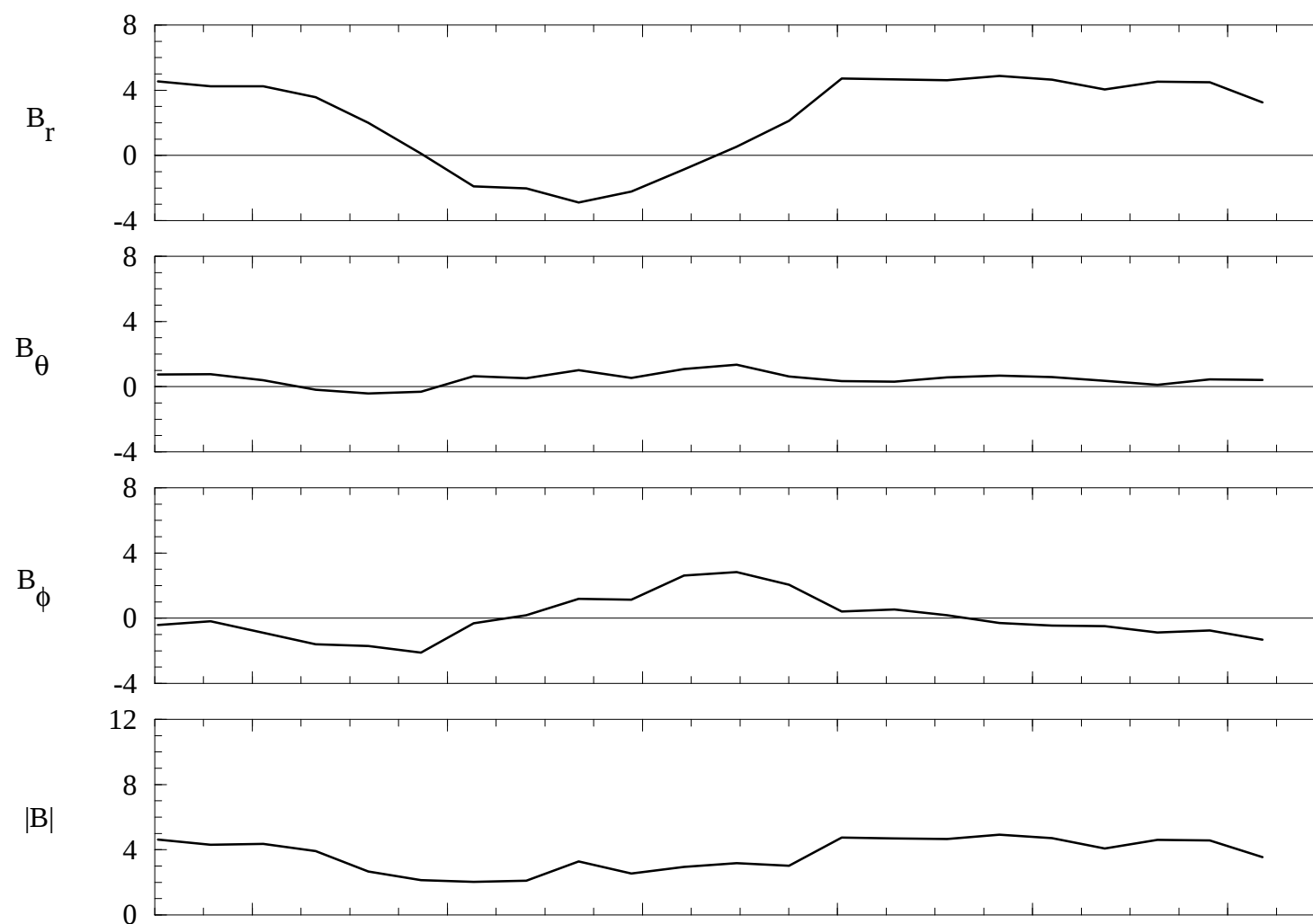
R	88.95	88.95	88.96	88.96	88.96	88.95
LAT	-0.07	-0.07	-0.07	-0.08	-0.08	-0.08
W.LON	314.47	13.06	91.18	169.30	247.42	306.01
Local Hour	21.93	21.94	21.94	21.95	21.96	21.96

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



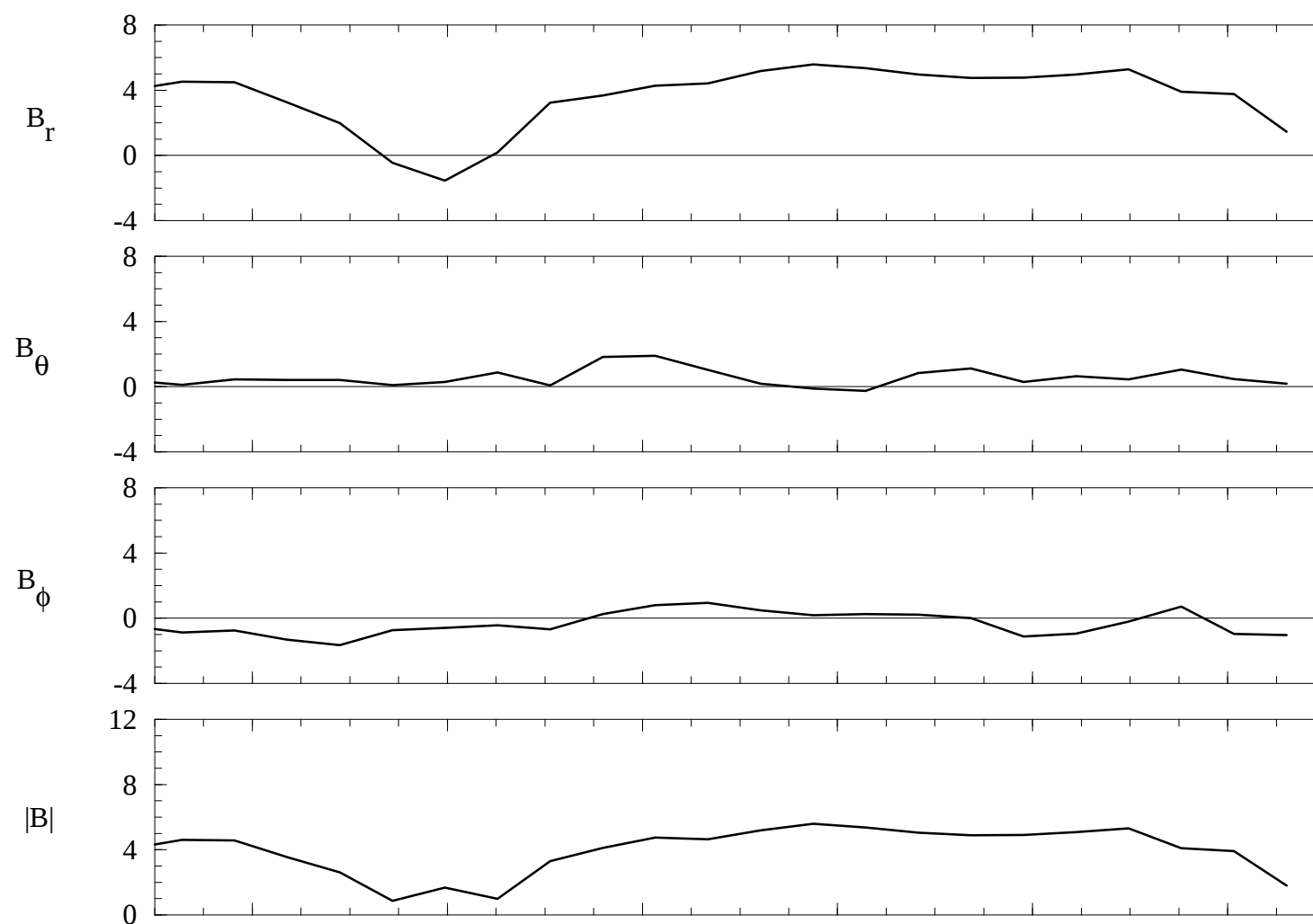
Day 203	1999-Jul-22					
R	88.95	88.95	88.94	88.93	88.92	88.91
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	306.01	24.13	102.25	160.84	238.96	317.07
Local Hour	21.96	21.97	21.98	21.98	21.99	22.00

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 204	10:00	12:00	14:00	16:00	18:00	20:00
1999-Jul-23						
R	88.91	88.89	88.88	88.86	88.84	88.82
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	317.07	35.19	93.78	171.90	250.02	308.61
Local Hour	22.00	22.01	22.01	22.02	22.03	22.03

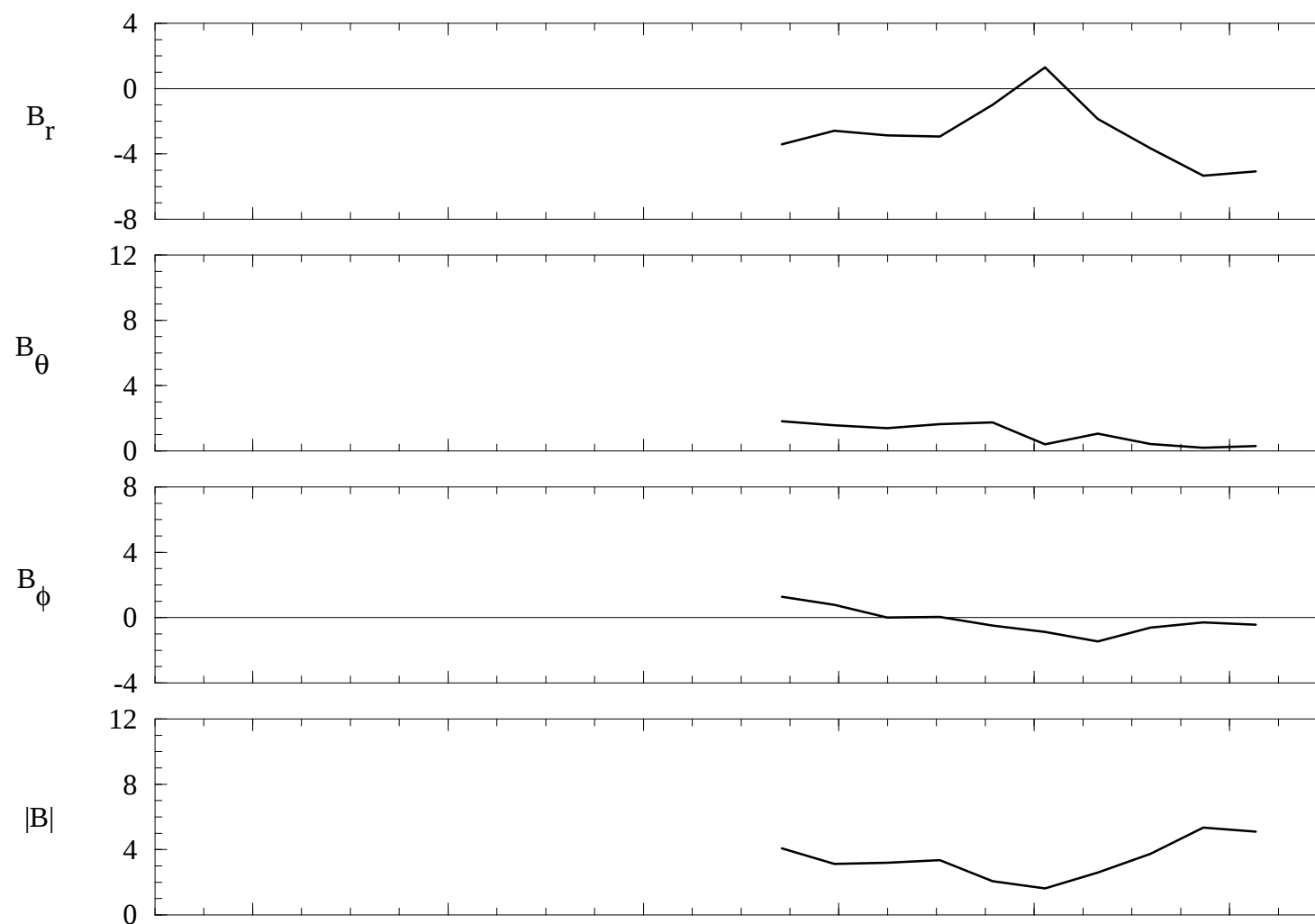
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 204
1999-Jul-23

R	88.82	88.79	88.77	88.74	88.71	88.68
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	308.61	26.73	104.85	163.44	241.55	319.67
Local Hour	22.03	22.04	22.05	22.05	22.06	22.07

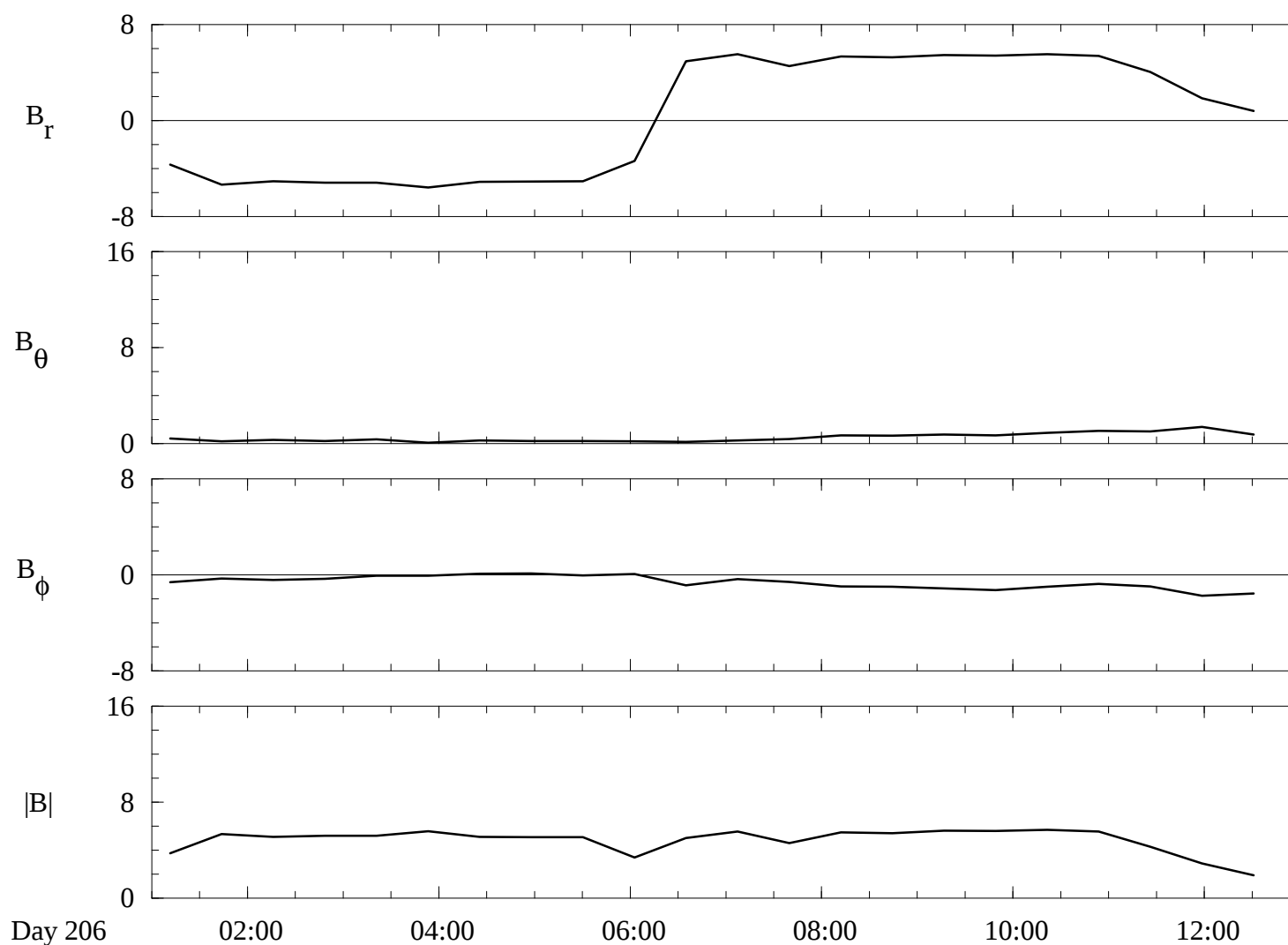
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 205
1999-Jul-24

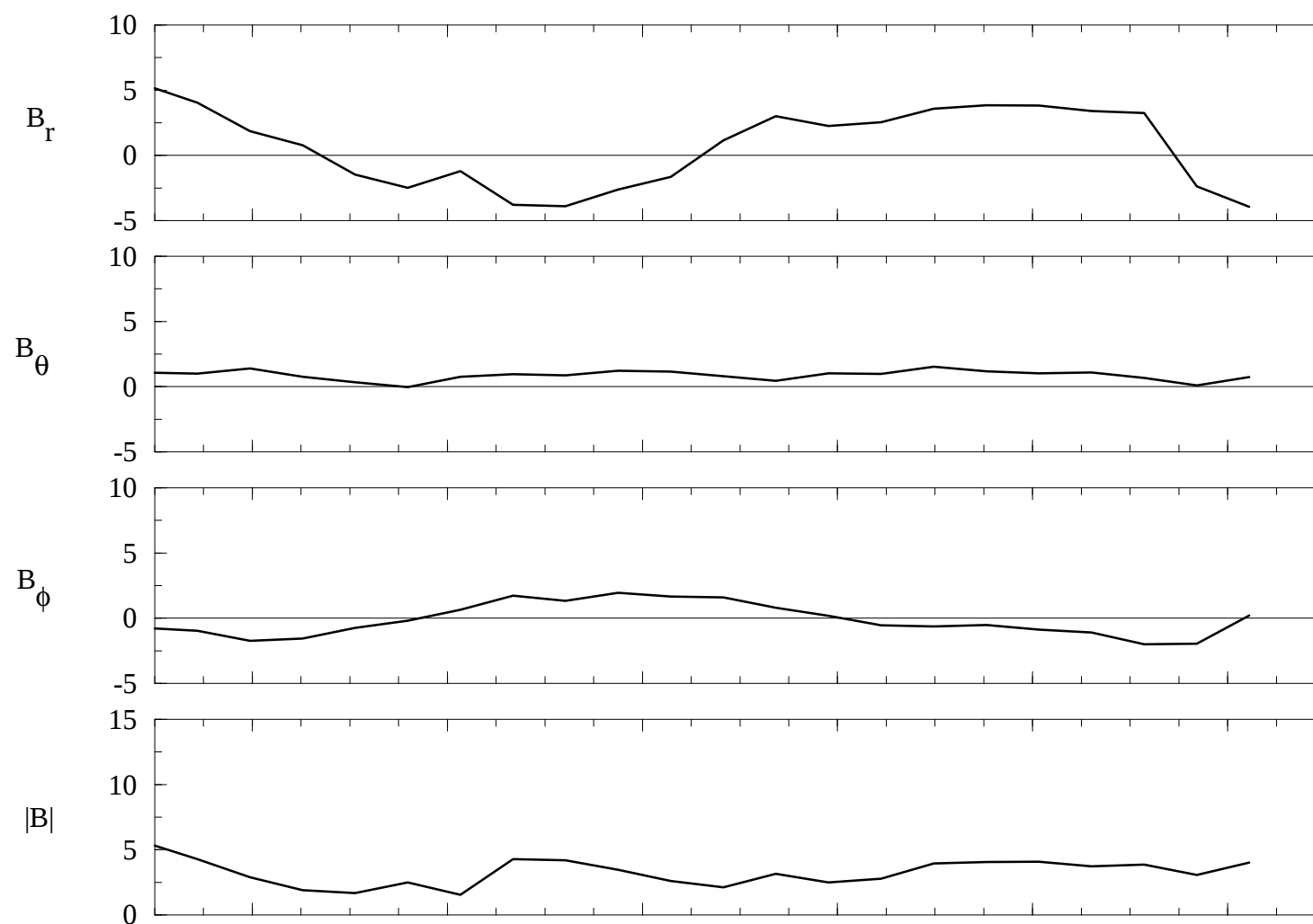
R	88.36	88.36	88.36	88.35	88.30	88.24
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.09
W.LON	155.65	155.65	155.65	175.18	253.30	331.41
Local Hour	22.12	22.12	22.12	22.13	22.13	22.14

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



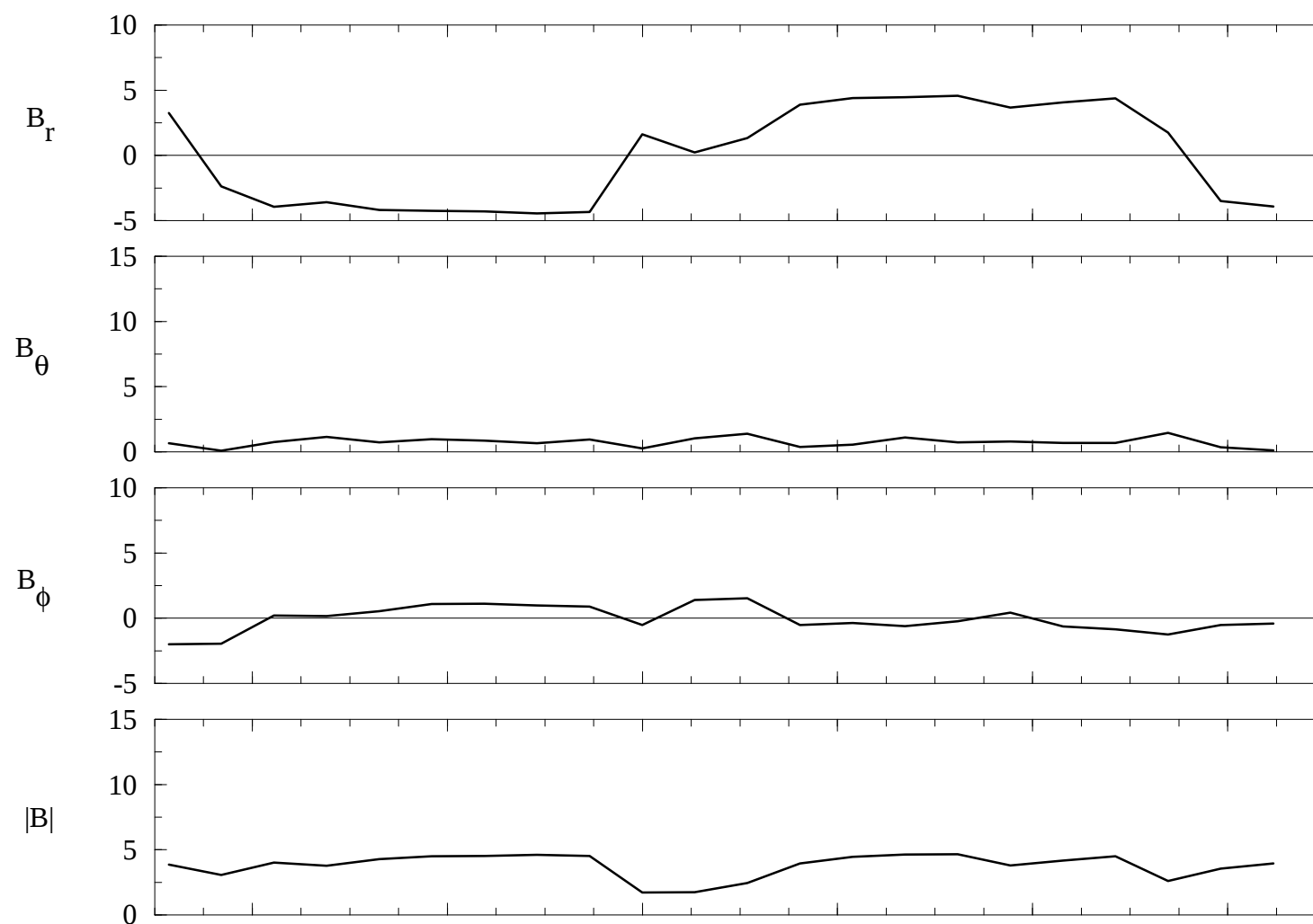
Day 206	02:00	04:00	06:00	08:00	10:00	12:00
1999-Jul-25						
R	88.24	88.20	88.14	88.08	88.03	87.96
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	331.41	30.00	108.12	186.24	244.82	322.94
Local Hour	22.14	22.15	22.16	22.16	22.17	22.18

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



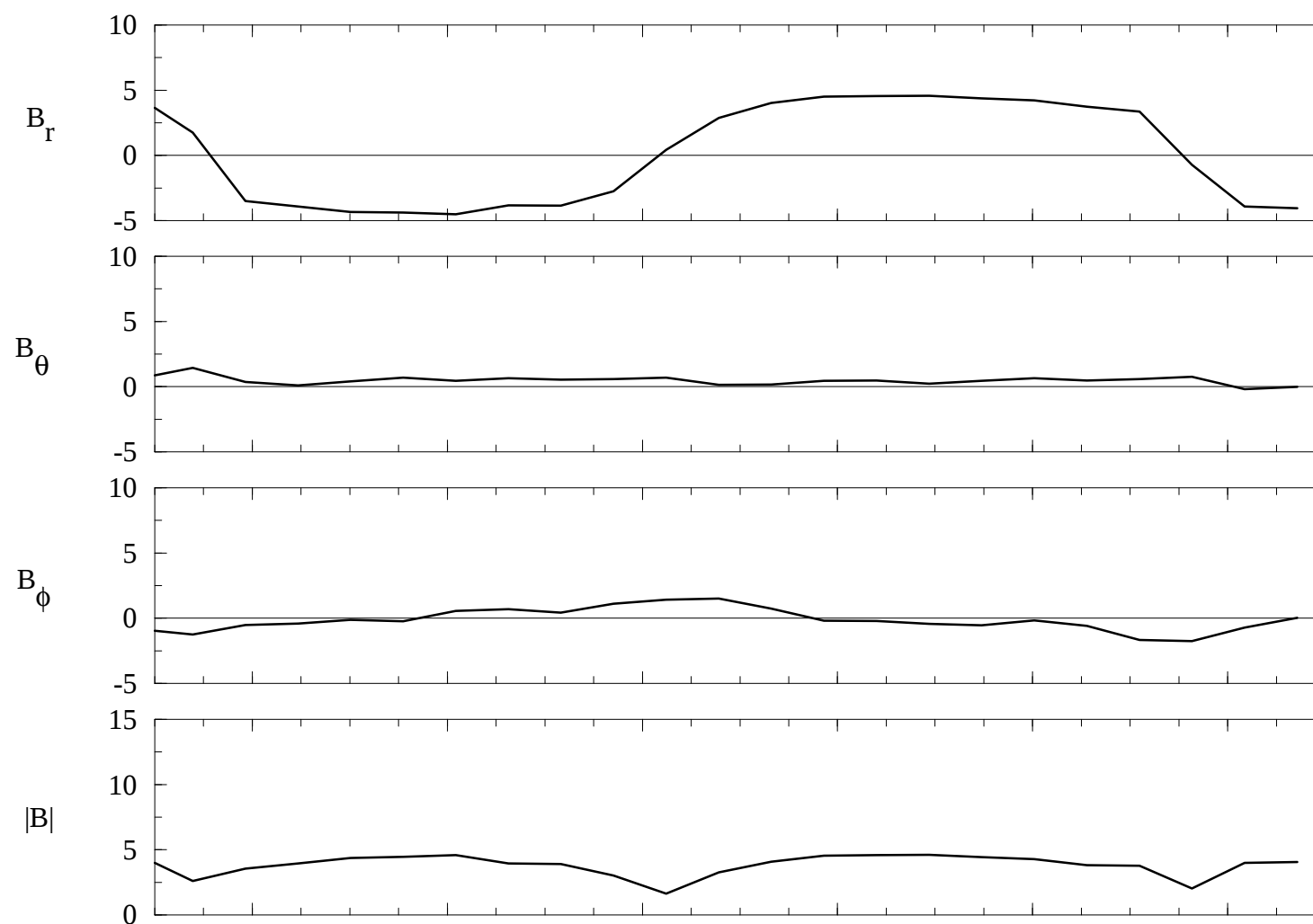
Day 206	12:00	14:00	16:00	18:00	20:00	22:00
1999-Jul-25						
R	87.96	87.90	87.84	87.77	87.70	87.62
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	322.94	41.06	99.64	177.76	255.88	333.99
Local Hour	22.18	22.18	22.19	22.20	22.21	22.21

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 206	22:00	00:00	02:00	04:00	06:00	08:00
1999-Jul-25						
R	87.62	87.56	87.48	87.40	87.33	87.25
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	333.99	32.58	110.69	188.81	247.39	325.51
Local Hour	22.21	22.22	22.23	22.23	22.24	22.25

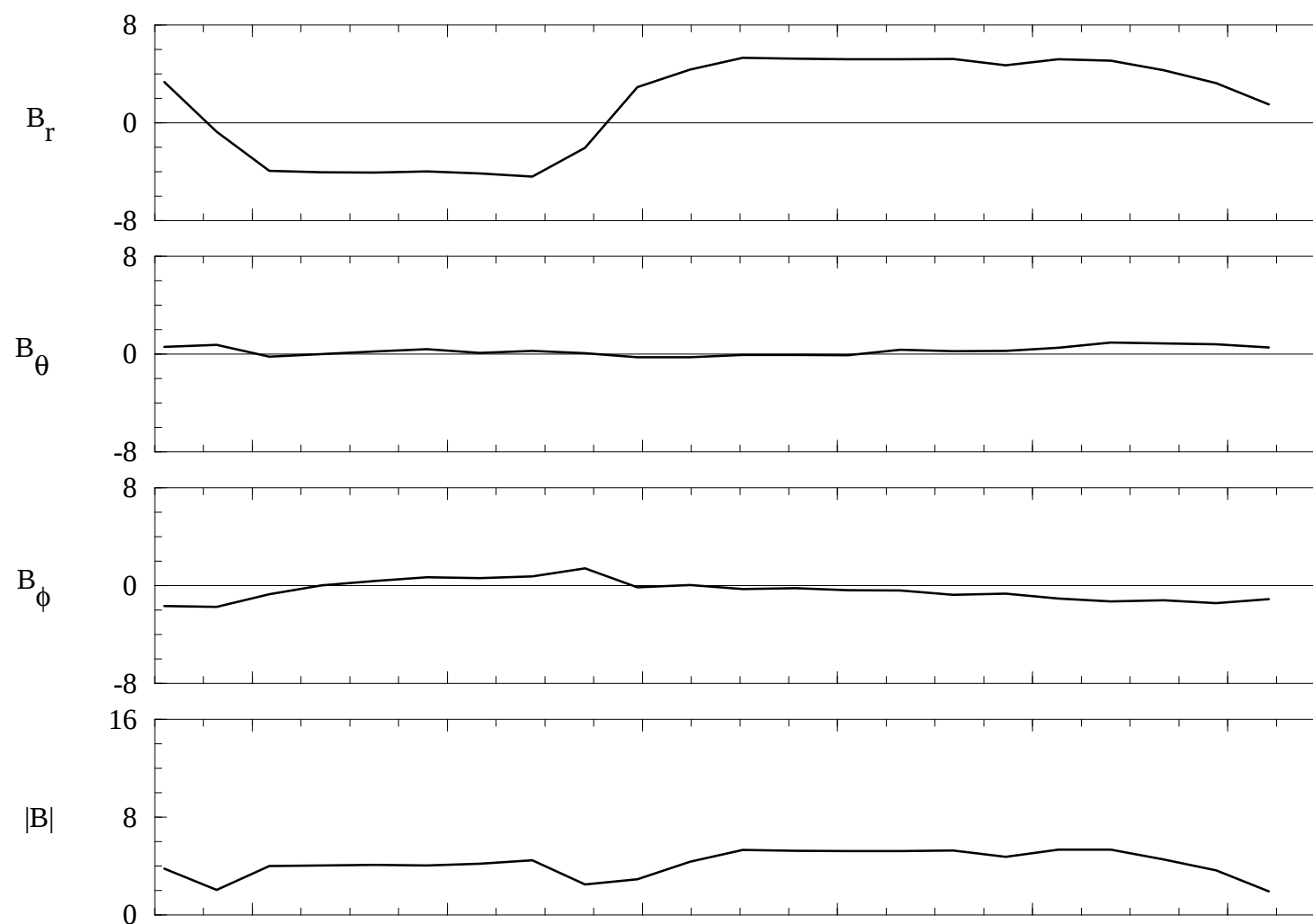
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 207
1999-Jul-26

R	87.25	87.16	87.06	86.99	86.90	86.80
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	325.51	43.62	121.74	180.32	258.43	336.55
Local Hour	22.25	22.26	22.26	22.27	22.28	22.29

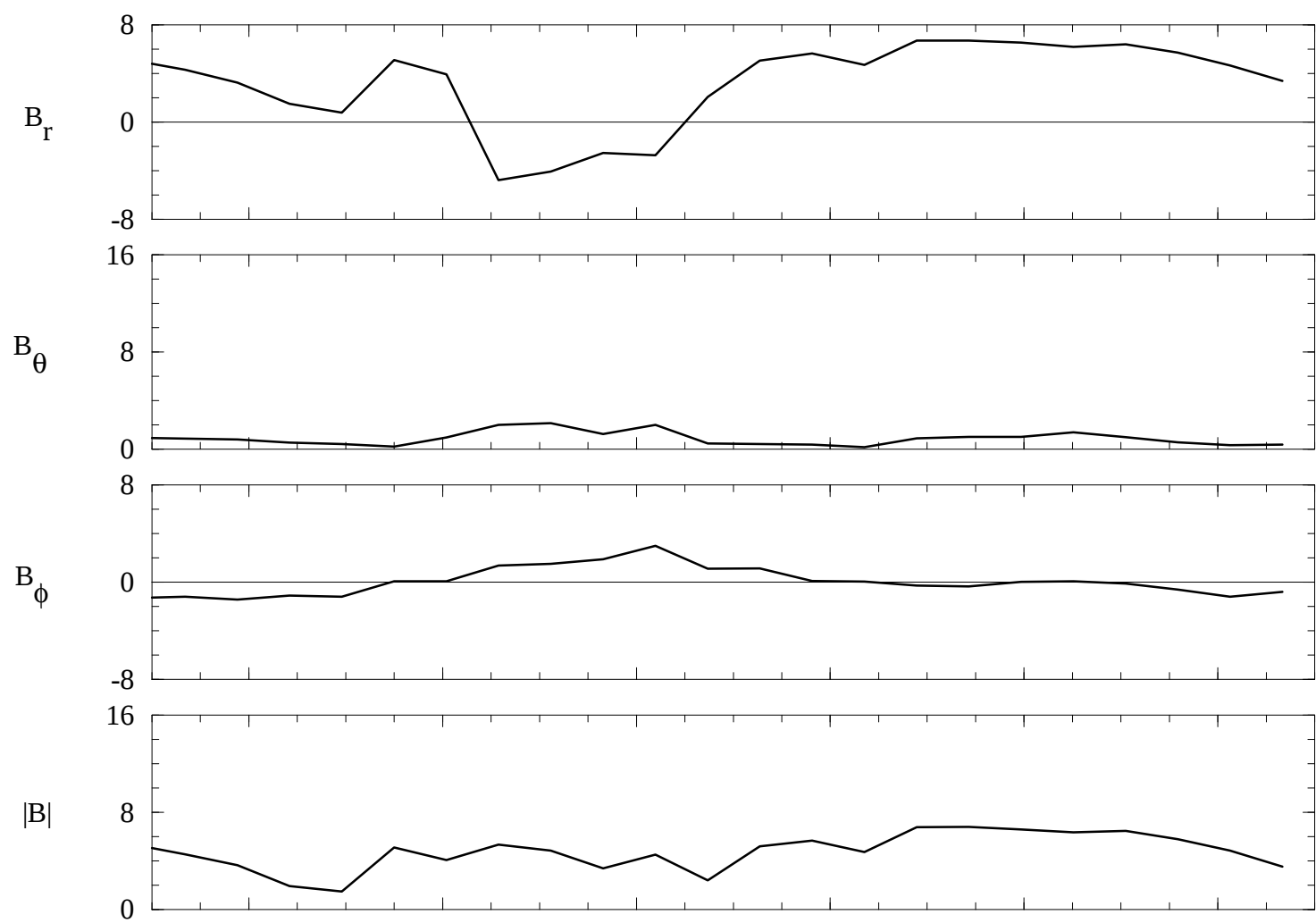
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 207
1999-Jul-26

R	86.80	86.73	86.62	86.52	86.41	86.33
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	336.55	35.13	113.24	191.36	269.47	328.05
Local Hour	22.29	22.29	22.30	22.31	22.32	22.32

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 208
1999-Jul-27

04:00

06:00

08:00

10:00

12:00

14:00

R

86.33

86.22

86.11

86.02

85.90

85.78

LAT

-0.09

-0.10

-0.10

-0.10

-0.10

-0.10

W.LON

328.05

46.16

124.27

182.86

260.97

339.08

Local Hour

22.32

22.33

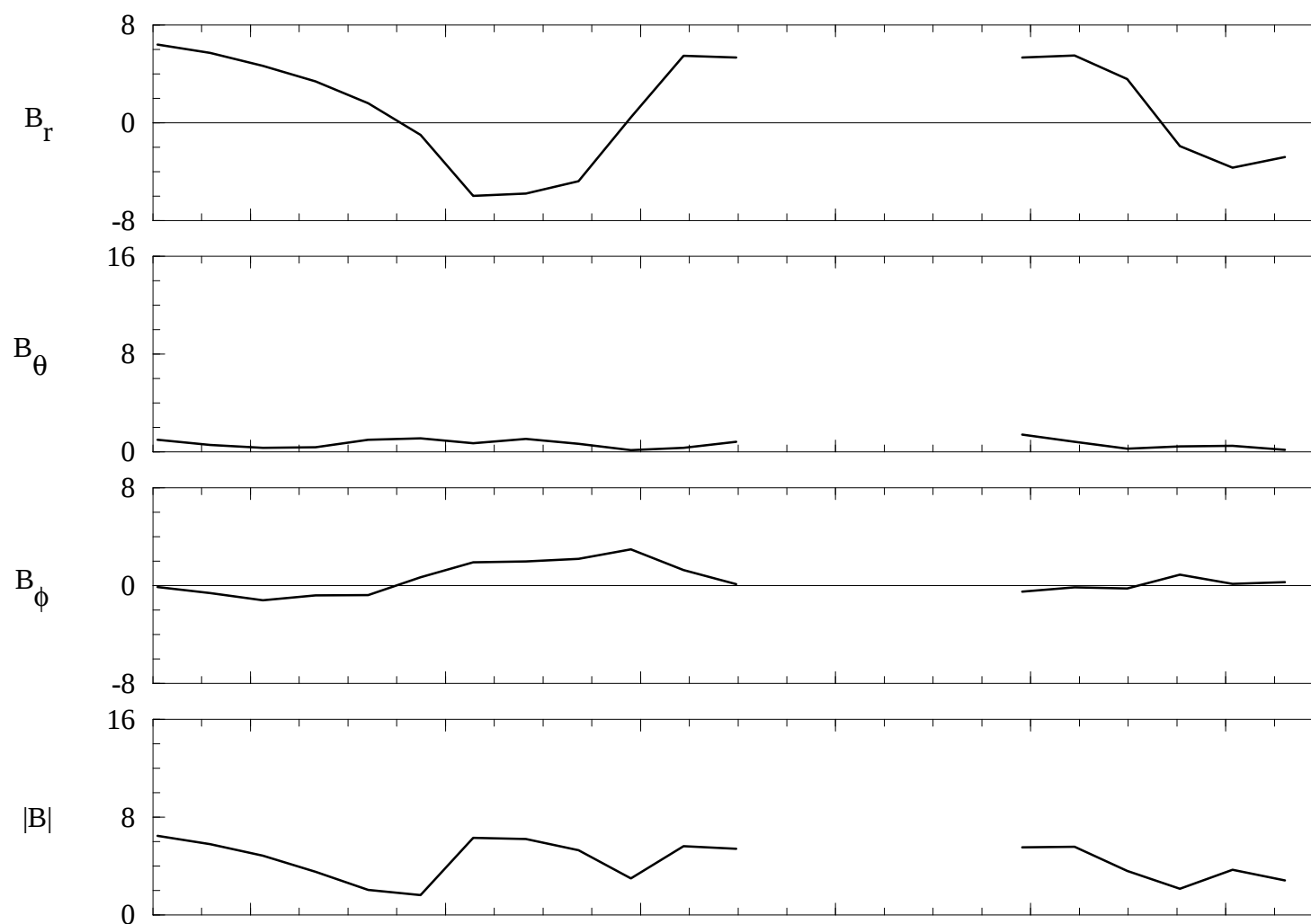
22.34

22.34

22.35

22.36

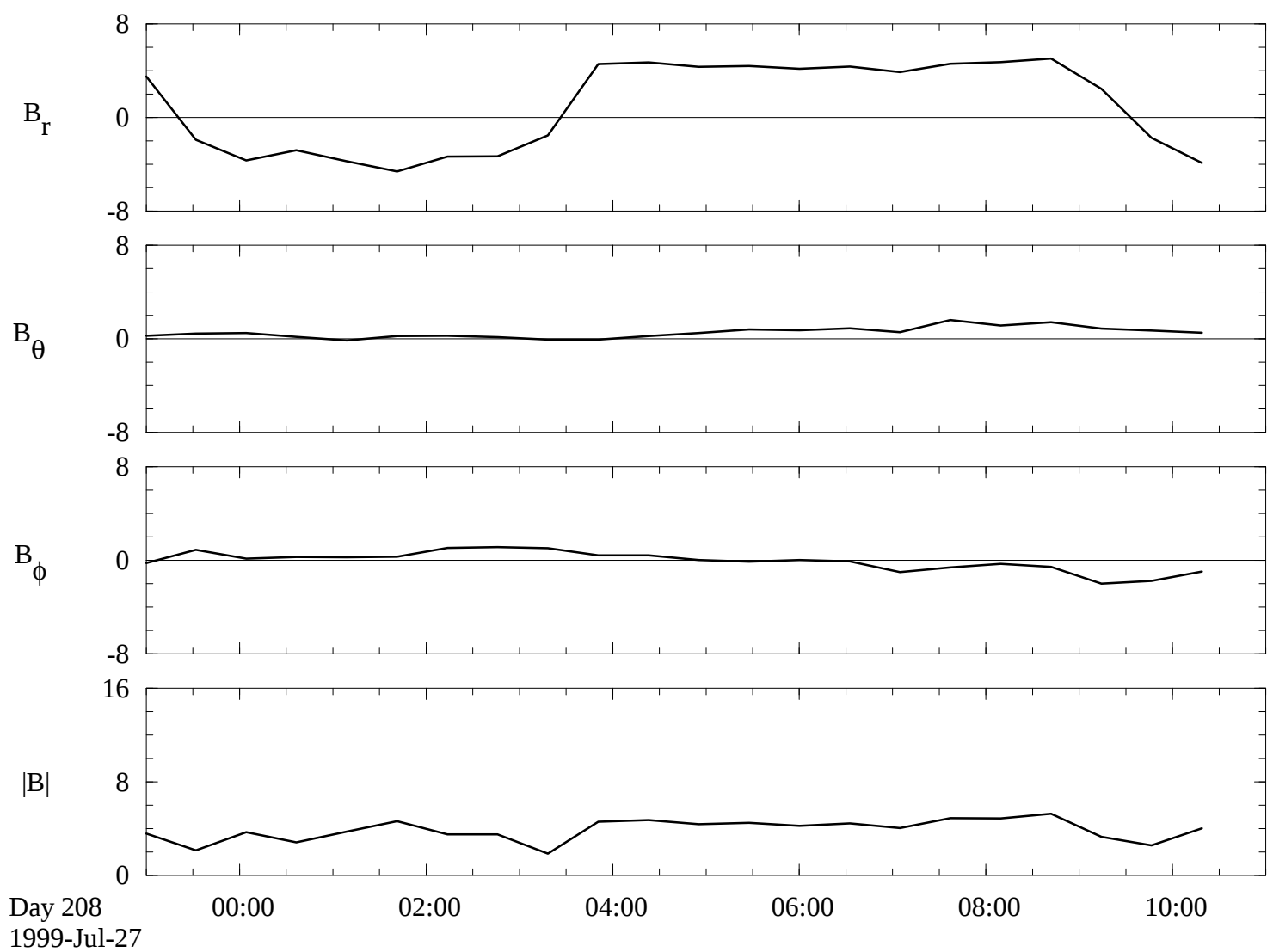
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 208
1999-Jul-27

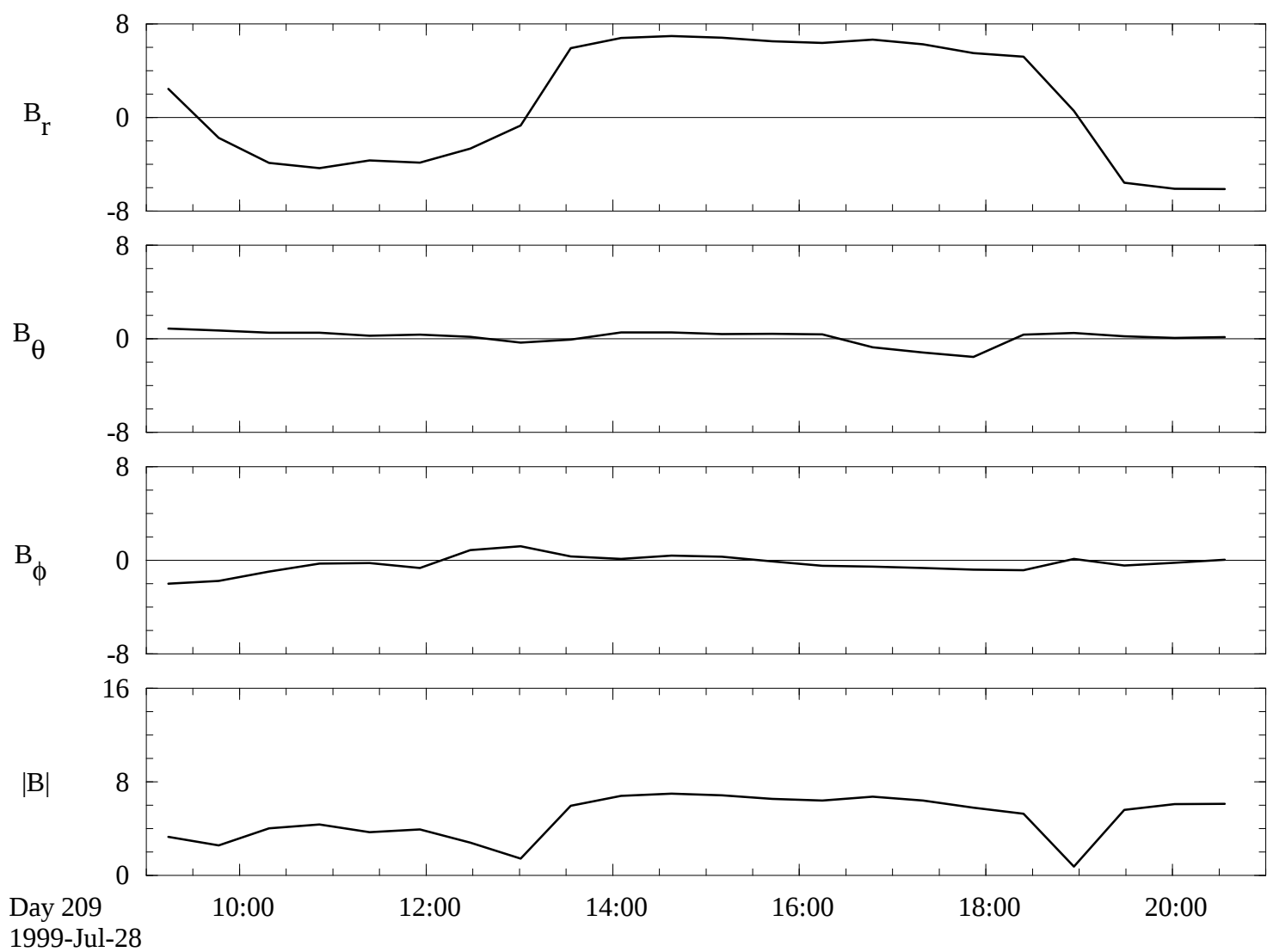
R	85.78	85.69	85.57	85.50	85.33	85.20
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	339.08	37.66	115.77	154.82	261.00	339.11
Local Hour	22.36	22.37	22.38	22.38	22.39	22.40

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



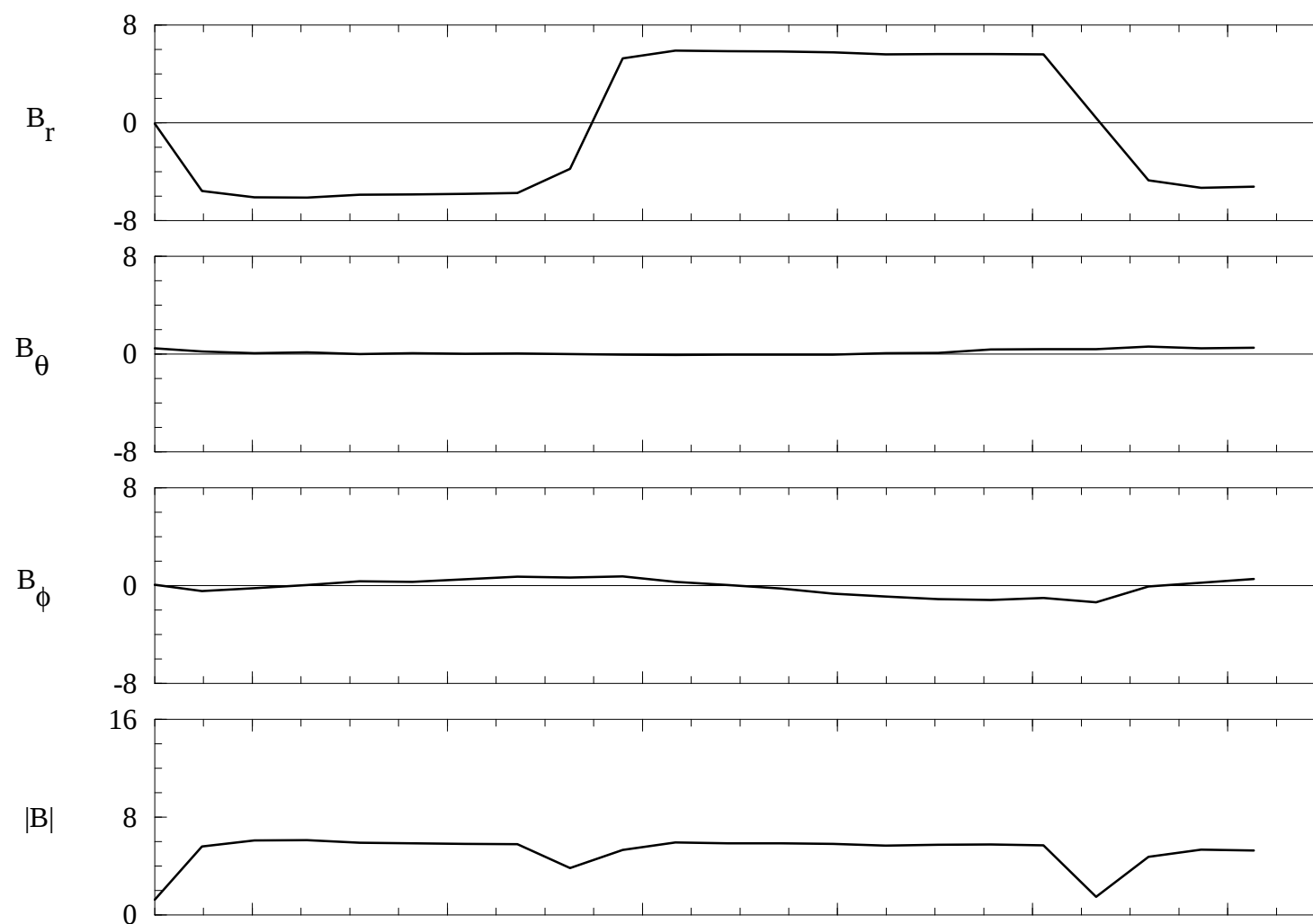
R	85.20	85.06	84.96	84.82	84.68	84.58
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	339.11	57.22	115.80	193.91	272.01	330.59
Local Hour	22.40	22.41	22.41	22.42	22.43	22.44

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 209	10:00	12:00	14:00	16:00	18:00	20:00
1999-Jul-28						
R	84.58	84.43	84.29	84.14	84.02	83.87
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	330.59	48.70	126.81	204.91	263.49	341.59
Local Hour	22.44	22.44	22.45	22.46	22.47	22.48

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

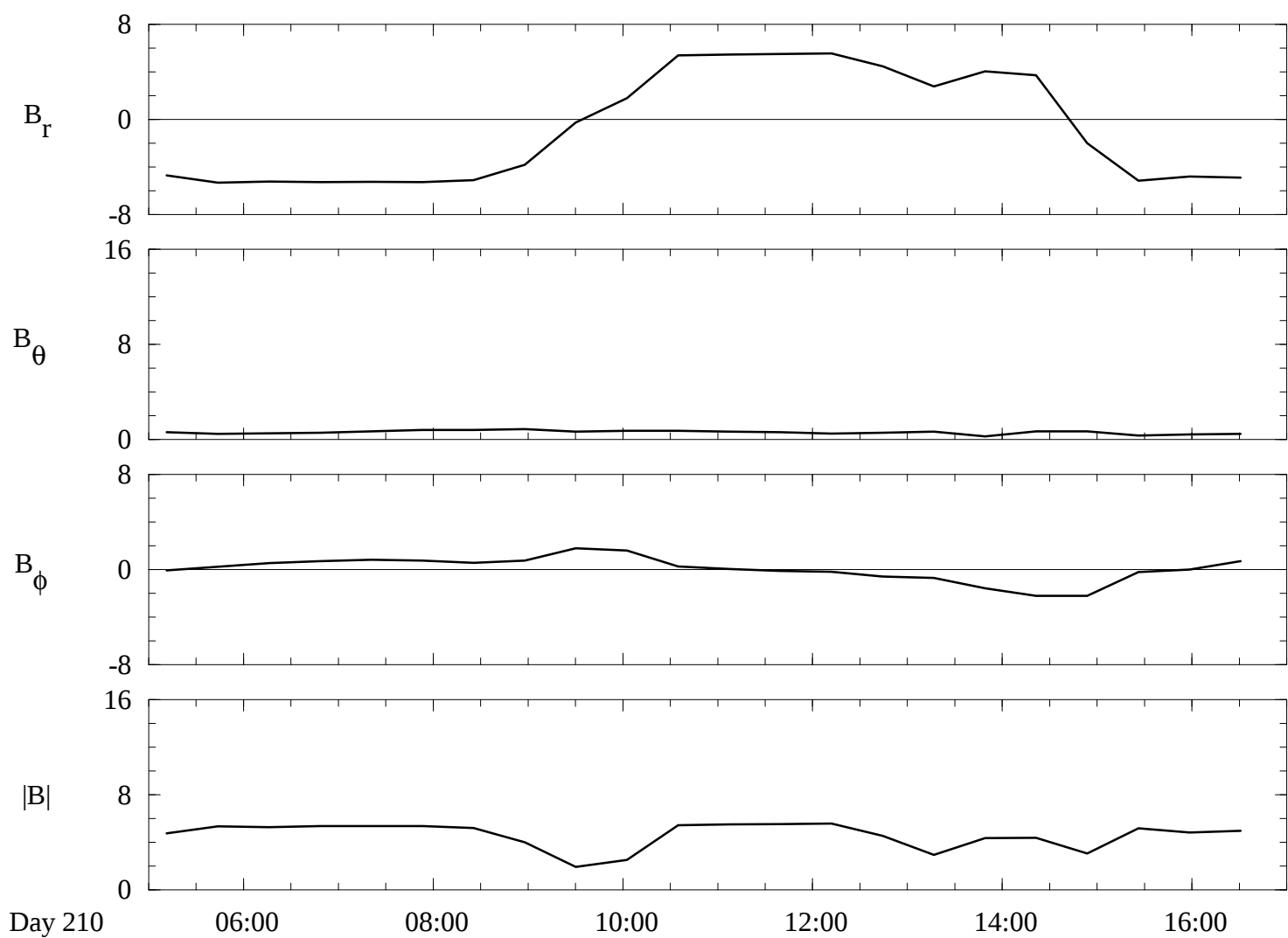


Day 209
1999-Jul-28

20:00 22:00 00:00 02:00 04:00 06:00

R	83.87	83.71	83.59	83.43	83.27	83.11
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	341.59	59.70	118.27	196.38	274.48	352.58
Local Hour	22.48	22.49	22.49	22.50	22.51	22.52

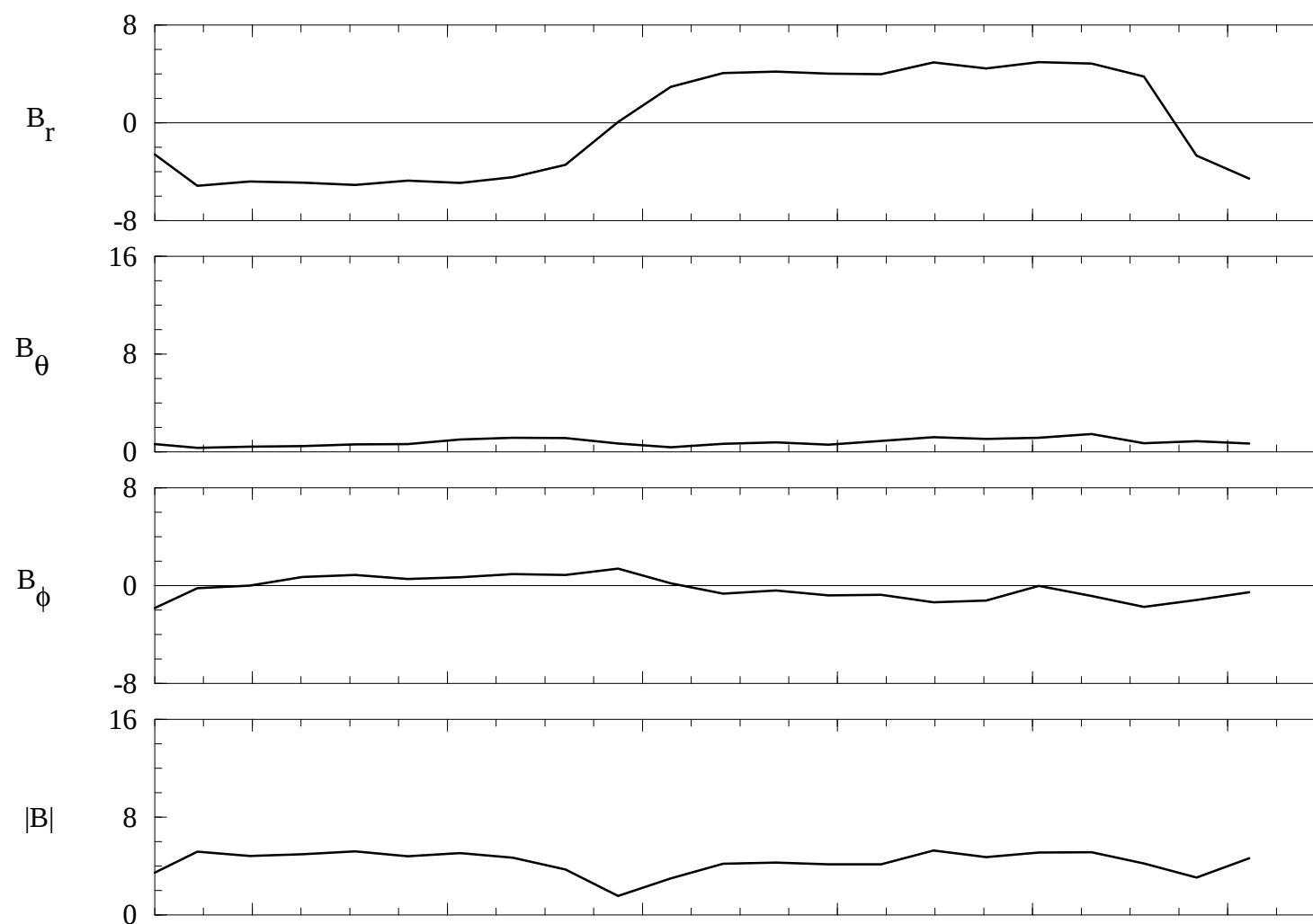
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 210
1999-Jul-29

R	83.11	82.98	82.81	82.64	82.51	82.33
LAT	-0.10	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	352.58	51.16	129.26	207.36	265.93	344.03
Local Hour	22.52	22.52	22.53	22.54	22.55	22.56

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

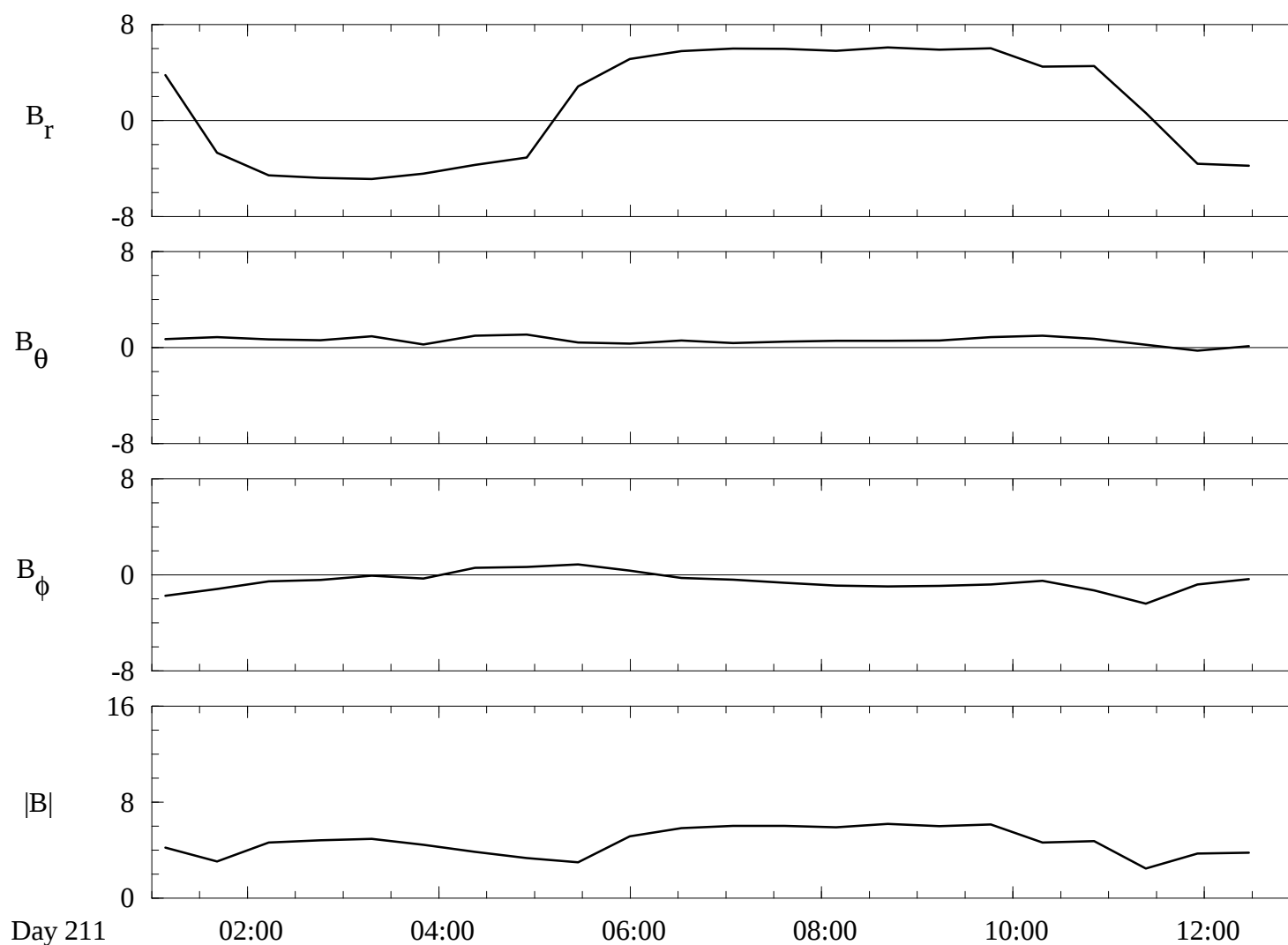


Day 210
1999-Jul-29

16:00 18:00 20:00 22:00 00:00 02:00

R	82.33	82.15	82.01	81.83	81.64	81.45
LAT	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	344.03	62.13	120.70	198.80	276.89	354.99
Local Hour	22.56	22.57	22.57	22.58	22.59	22.60

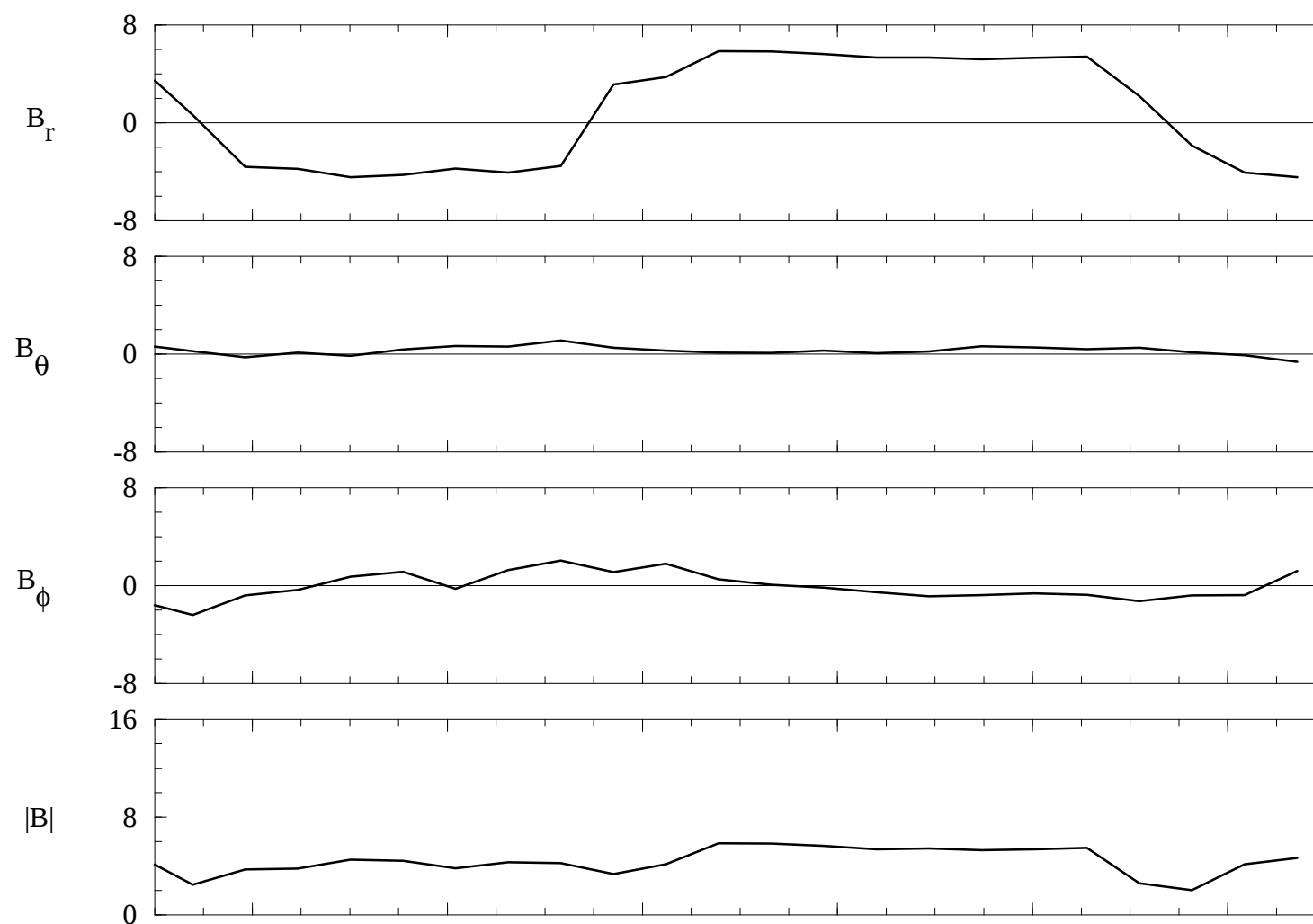
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 211
1999-Jul-30

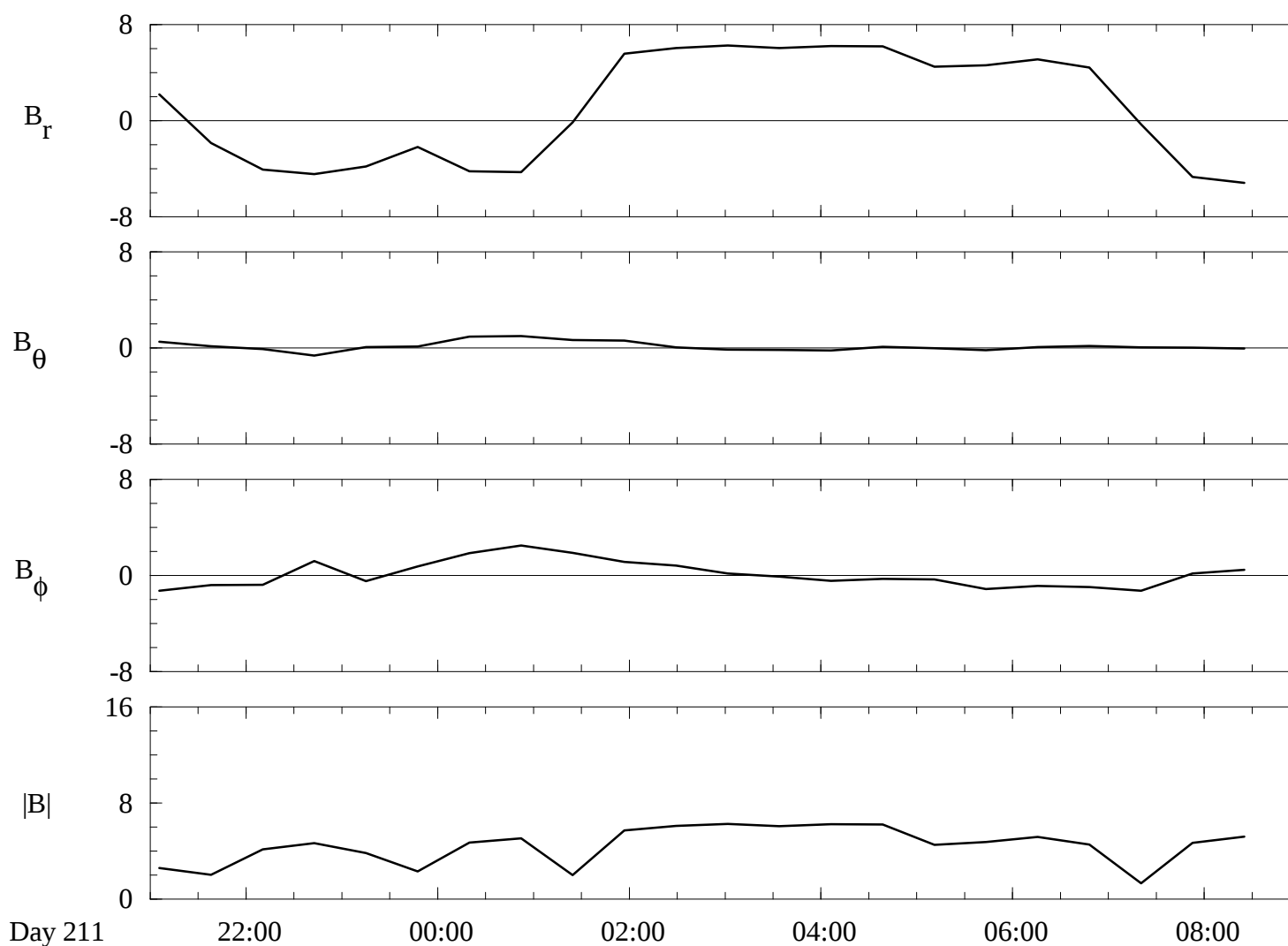
R	81.45	81.31	81.11	80.92	80.77	80.57
LAT	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	354.99	53.56	131.66	209.75	268.32	346.41
Local Hour	22.60	22.61	22.62	22.63	22.63	22.64

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



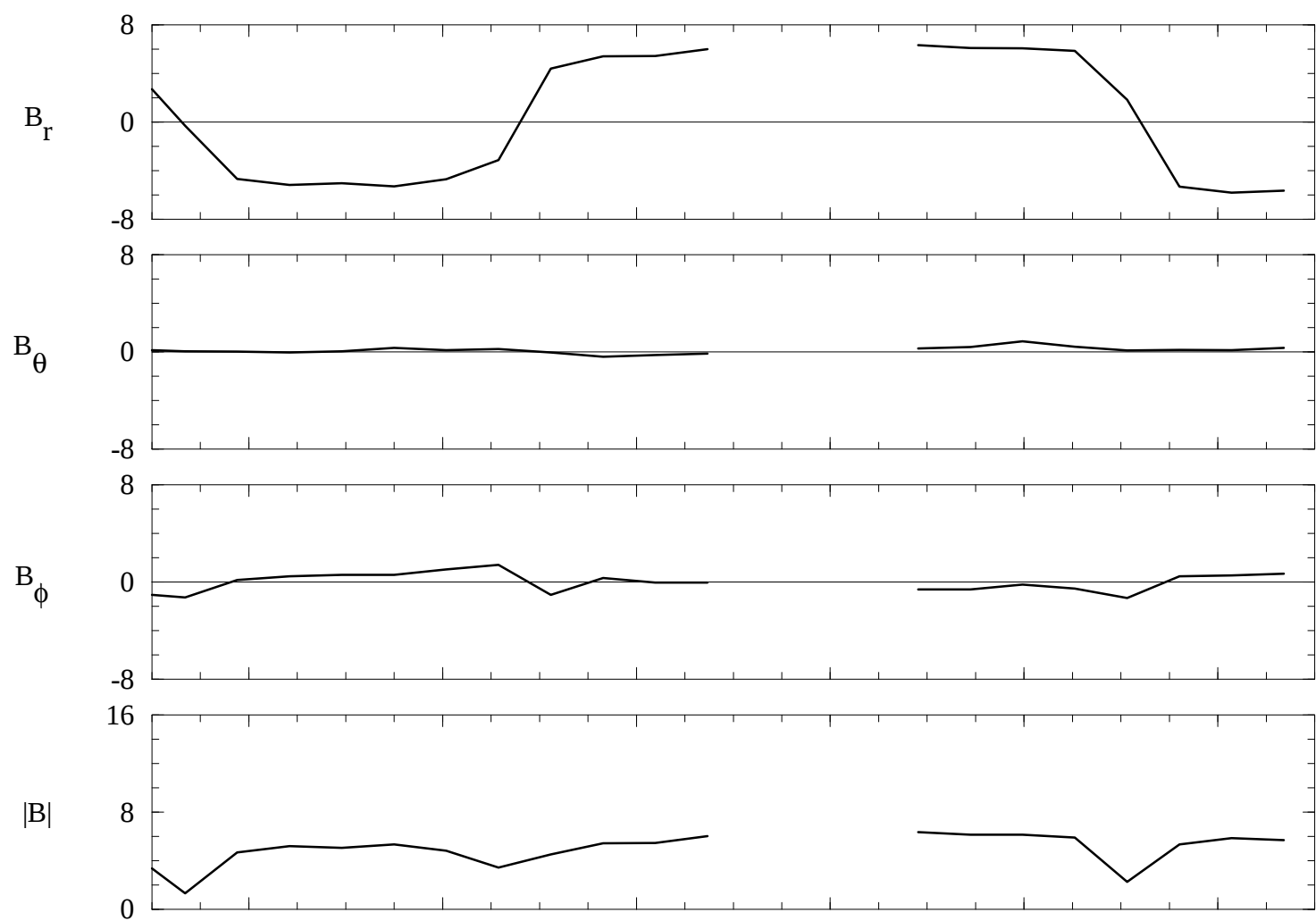
Day 211	12:00	14:00	16:00	18:00	20:00	22:00
1999-Jul-30						
R	80.57	80.36	80.16	80.00	79.79	79.57
LAT	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	346.41	64.50	142.60	201.16	279.25	357.34
Local Hour	22.64	22.65	22.66	22.67	22.68	22.69

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 211	22:00	00:00	02:00	04:00	06:00	08:00
1999-Jul-30						
R	79.57	79.41	79.19	78.97	78.75	78.58
LAT	-0.11	-0.11	-0.11	-0.11	-0.12	-0.12
W.LON	357.34	55.91	134.00	212.08	290.17	348.73
Local Hour	22.69	22.69	22.70	22.71	22.72	22.73

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

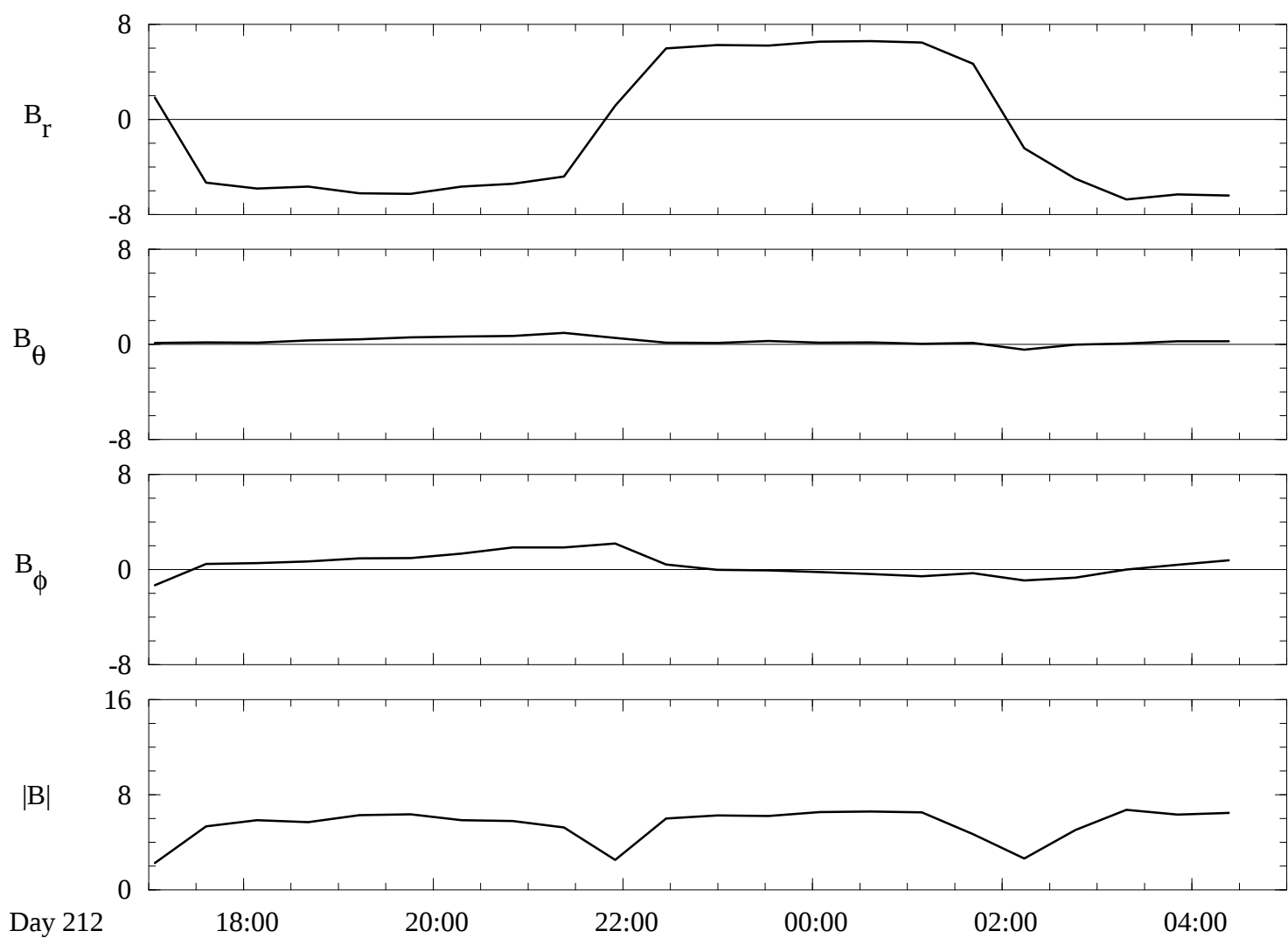


Day 212
1999-Jul-31

08:00 10:00 12:00 14:00 16:00 18:00

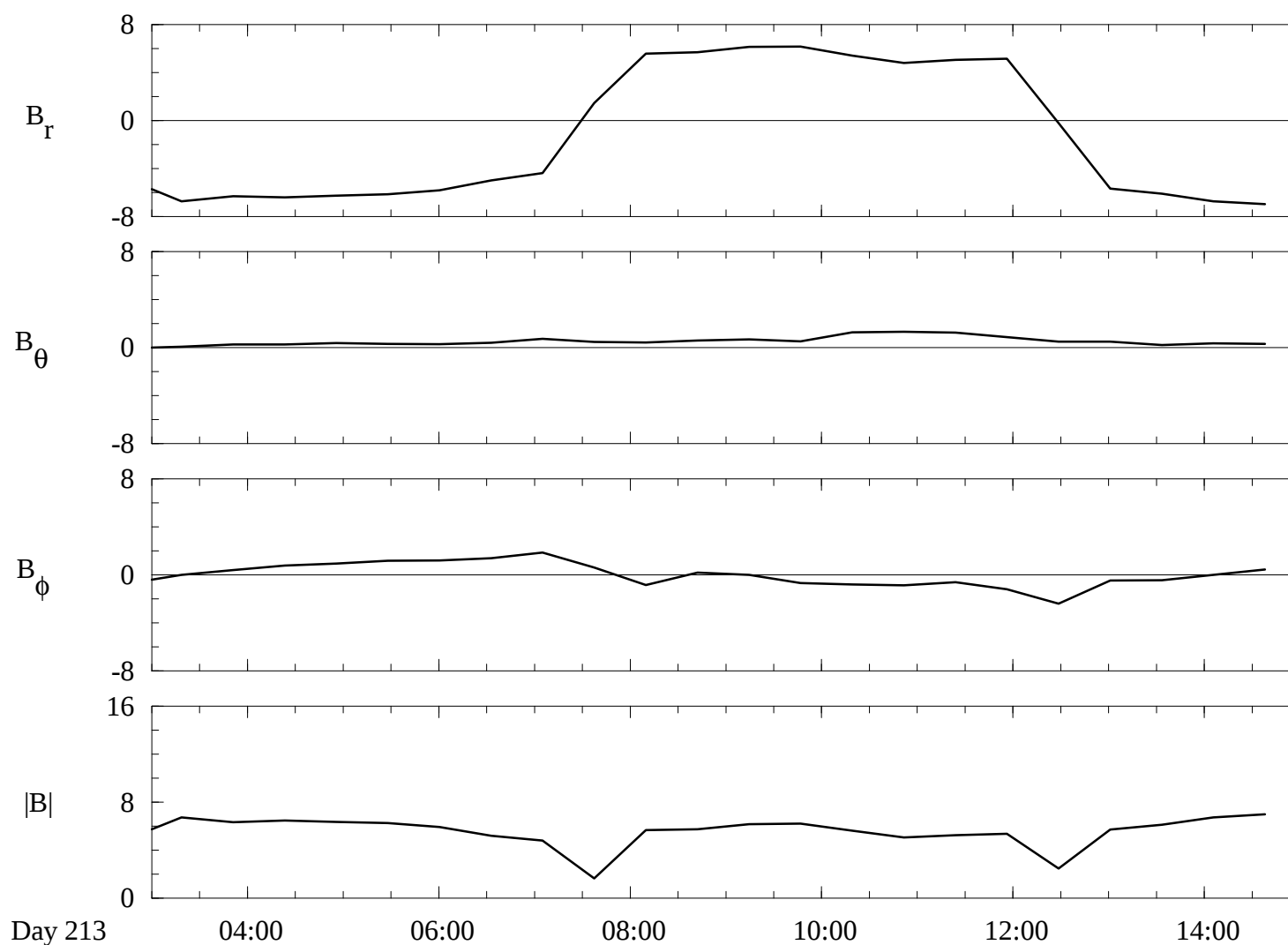
R	78.58	78.35	78.11	77.82	77.70	77.46
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
W.LON	348.73	66.82	144.90	243.11	282.15	0.23
Local Hour	22.73	22.74	22.75	22.76	22.77	22.78

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



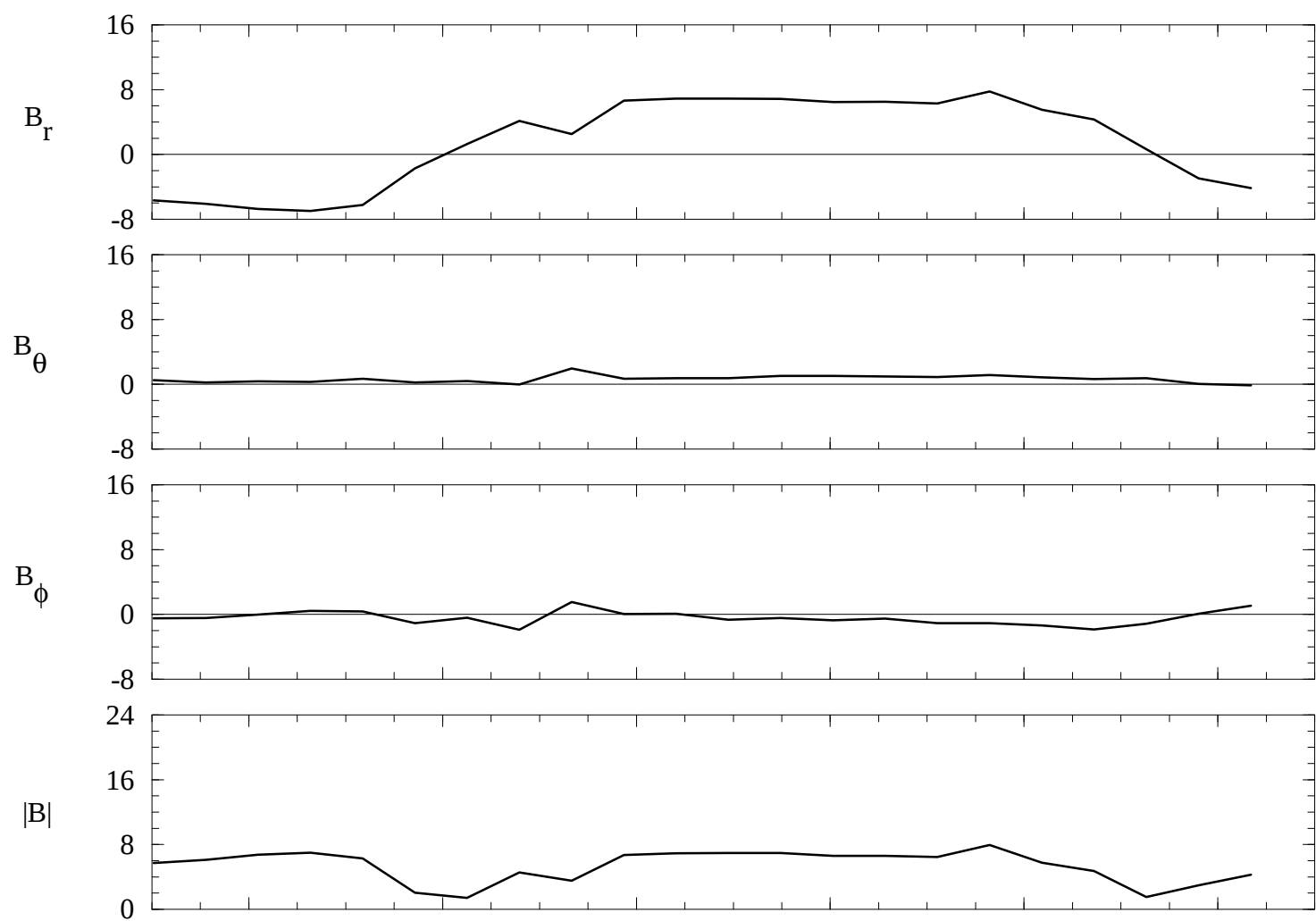
Day 212	18:00	20:00	22:00	00:00	02:00	04:00
1999-Jul-31						
R	77.46	77.28	77.03	76.78	76.53	76.34
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
W.LON	0.23	58.79	136.87	214.95	293.02	351.58
Local Hour	22.78	22.79	22.80	22.81	22.82	22.83

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 213	04:00	06:00	08:00	10:00	12:00	14:00
1999-Aug-1						
R	76.34	76.08	75.83	75.63	75.36	75.10
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
W.LON	351.58	69.66	147.73	206.28	284.36	2.43
Local Hour	22.83	22.84	22.85	22.85	22.86	22.88

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

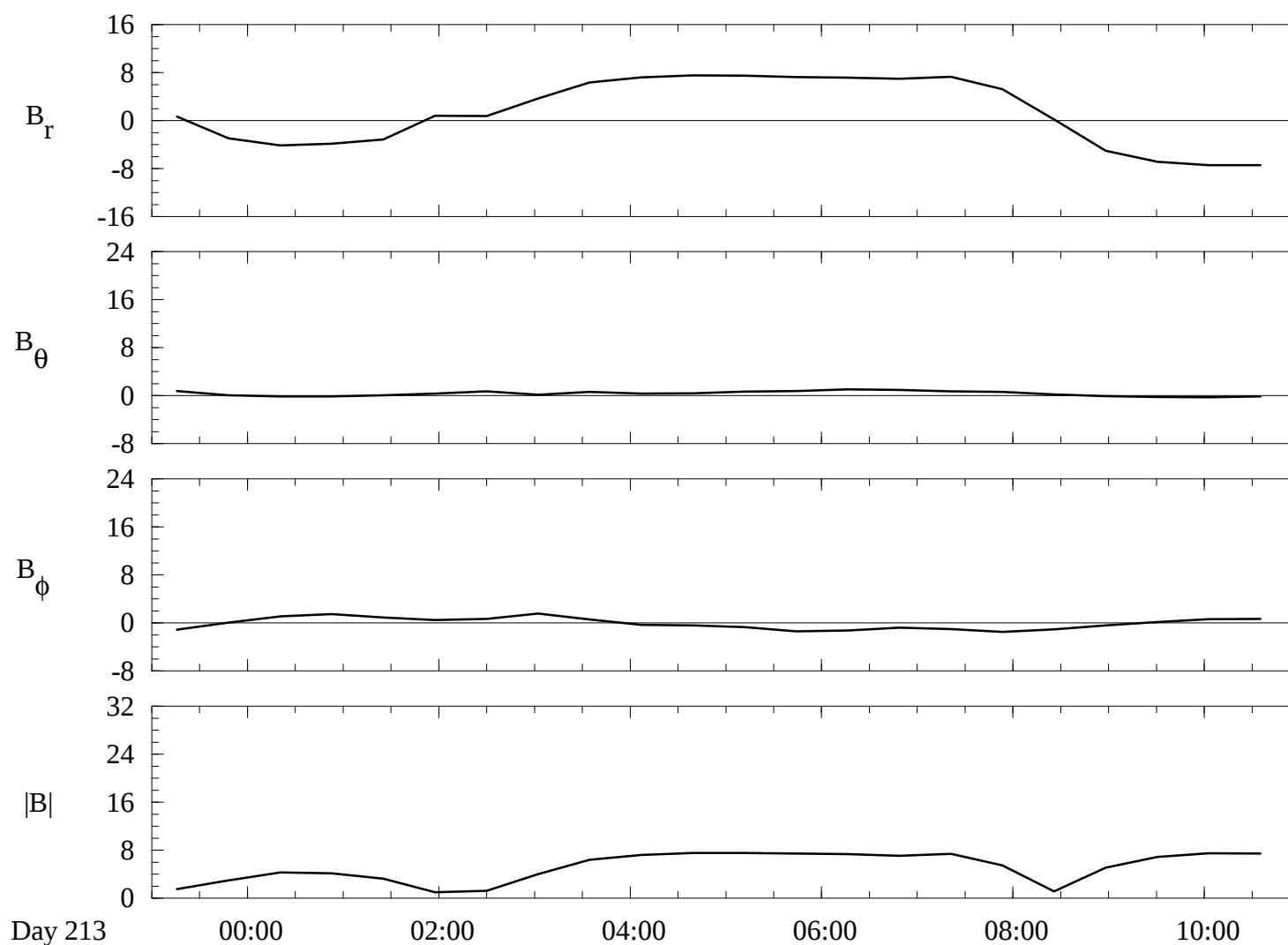


Day 213
1999-Aug-1

	14:00	16:00	18:00	20:00	22:00	00:00
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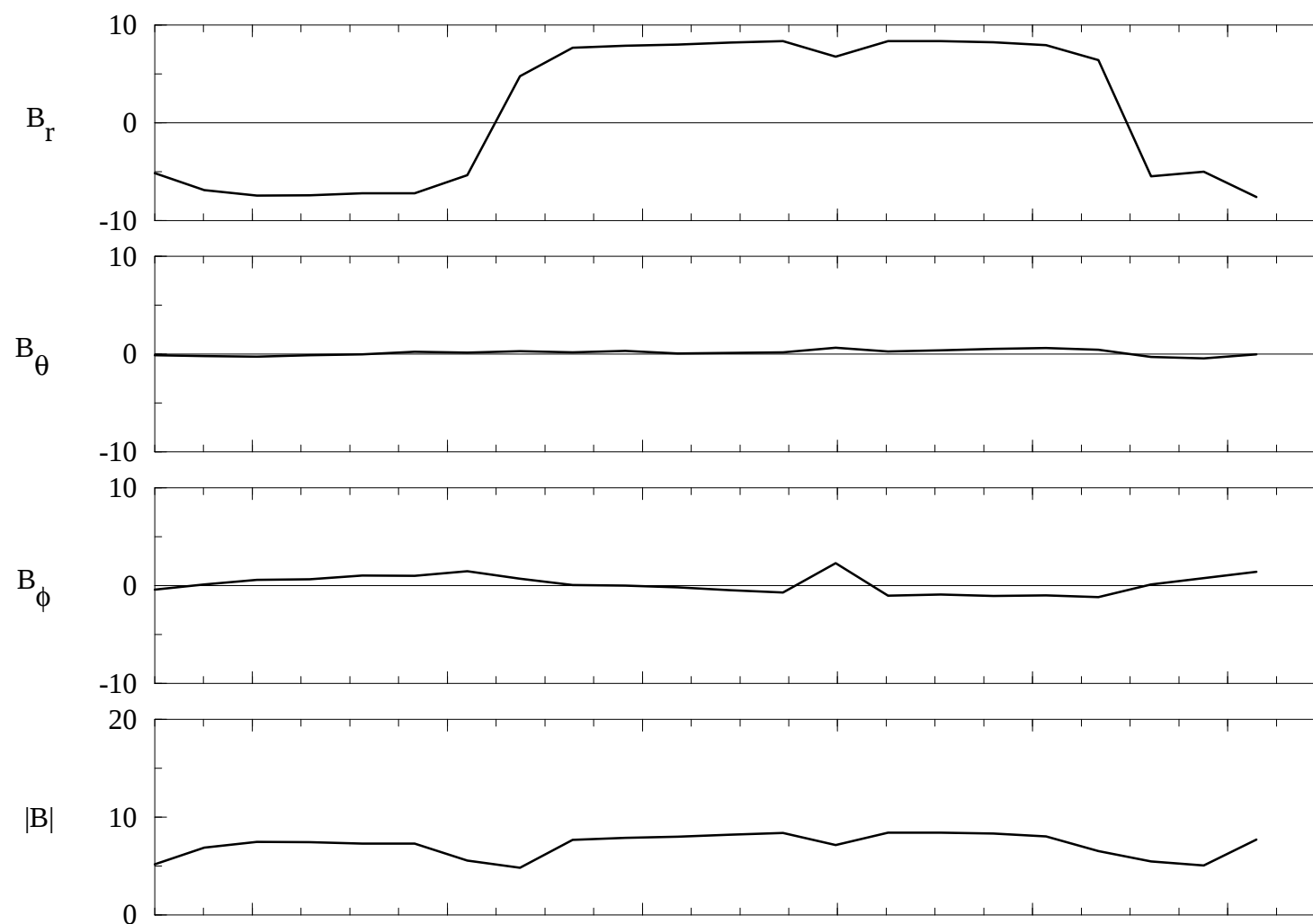
R	75.10	74.83	74.62	74.35	74.07	73.86
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.13
W.LON	2.43	80.50	139.05	217.11	295.18	353.73
Local Hour	22.88	22.89	22.89	22.91	22.92	22.93

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 213	00:00	02:00	04:00	06:00	08:00	10:00
1999-Aug-1						
R	73.86	73.57	73.28	73.07	72.77	72.48
LAT	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
W.LON	353.73	71.79	149.85	208.40	286.46	4.52
Local Hour	22.93	22.94	22.95	22.96	22.97	22.98

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

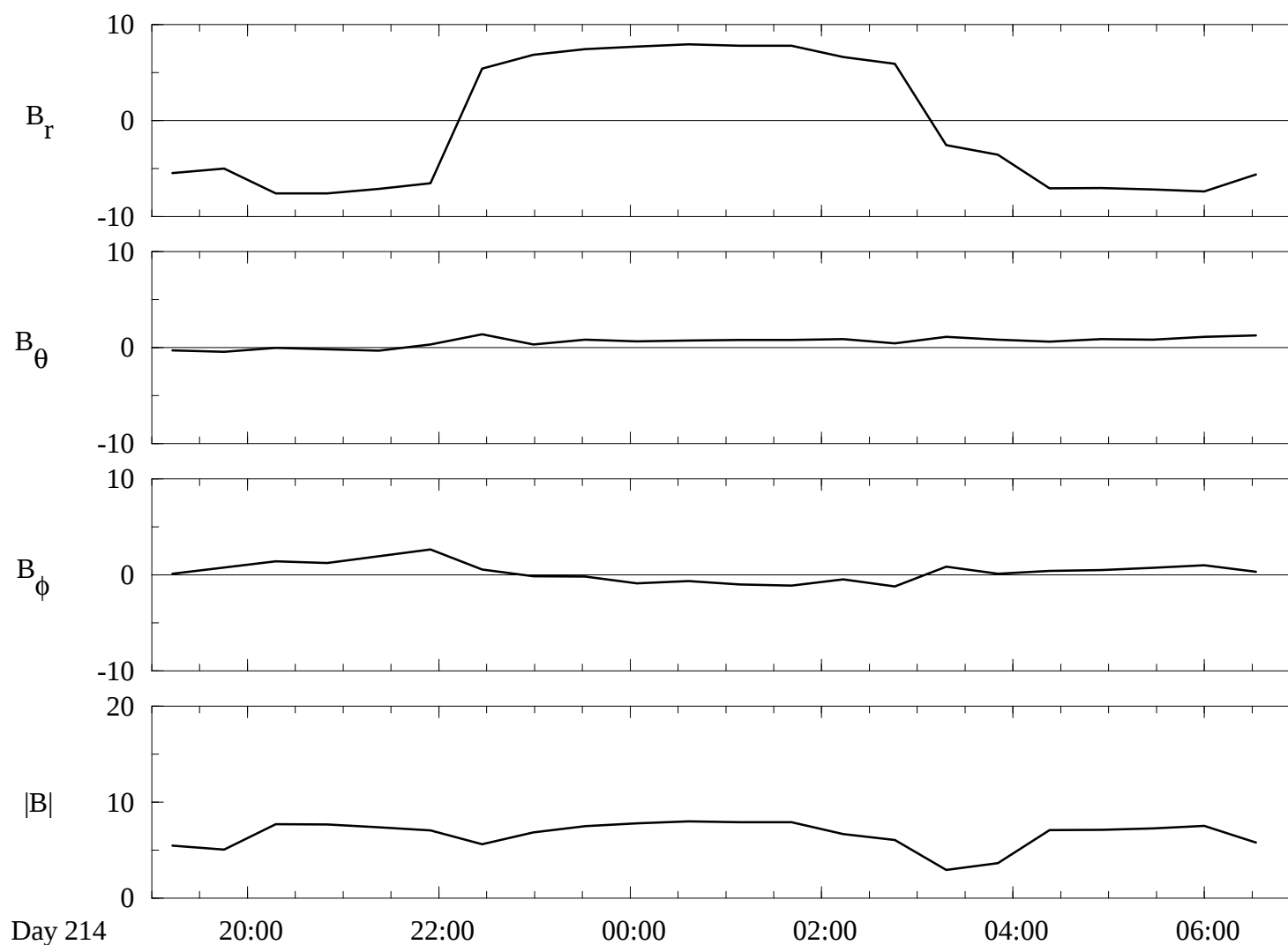


Day 214
1999-Aug-2

10:00 12:00 14:00 16:00 18:00 20:00

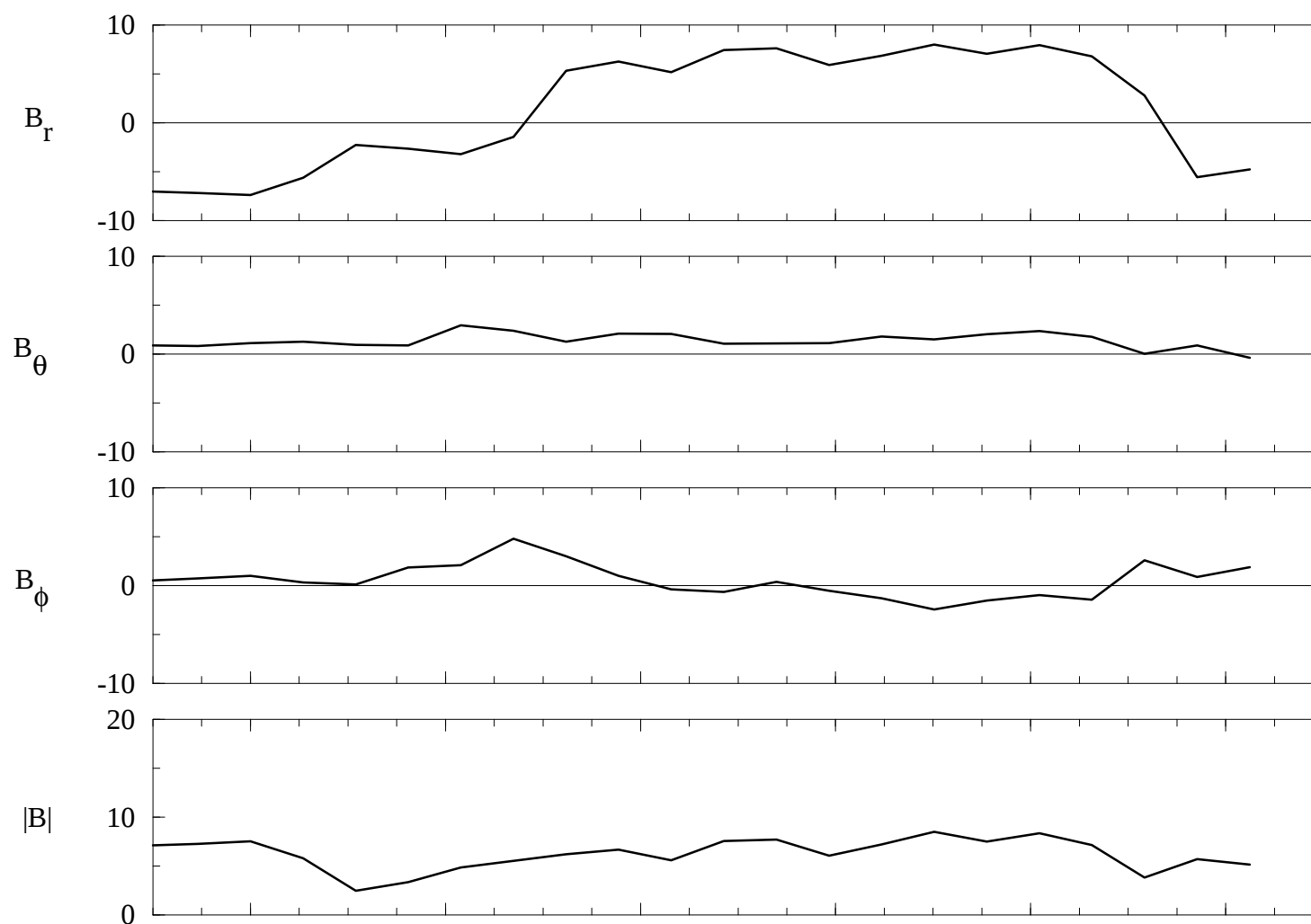
R	72.48	72.18	71.95	71.65	71.34	71.10
LAT	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
W.LON	4.52	82.57	141.11	219.17	297.22	355.76
Local Hour	22.98	22.99	23.00	23.01	23.02	23.03

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 214	20:00	22:00	00:00	02:00	04:00	06:00
1999-Aug-2						
R	71.10	70.79	70.47	70.15	69.91	69.58
LAT	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
W.LON	355.76	73.81	151.86	229.90	288.43	6.48
Local Hour	23.03	23.05	23.06	23.07	23.08	23.09

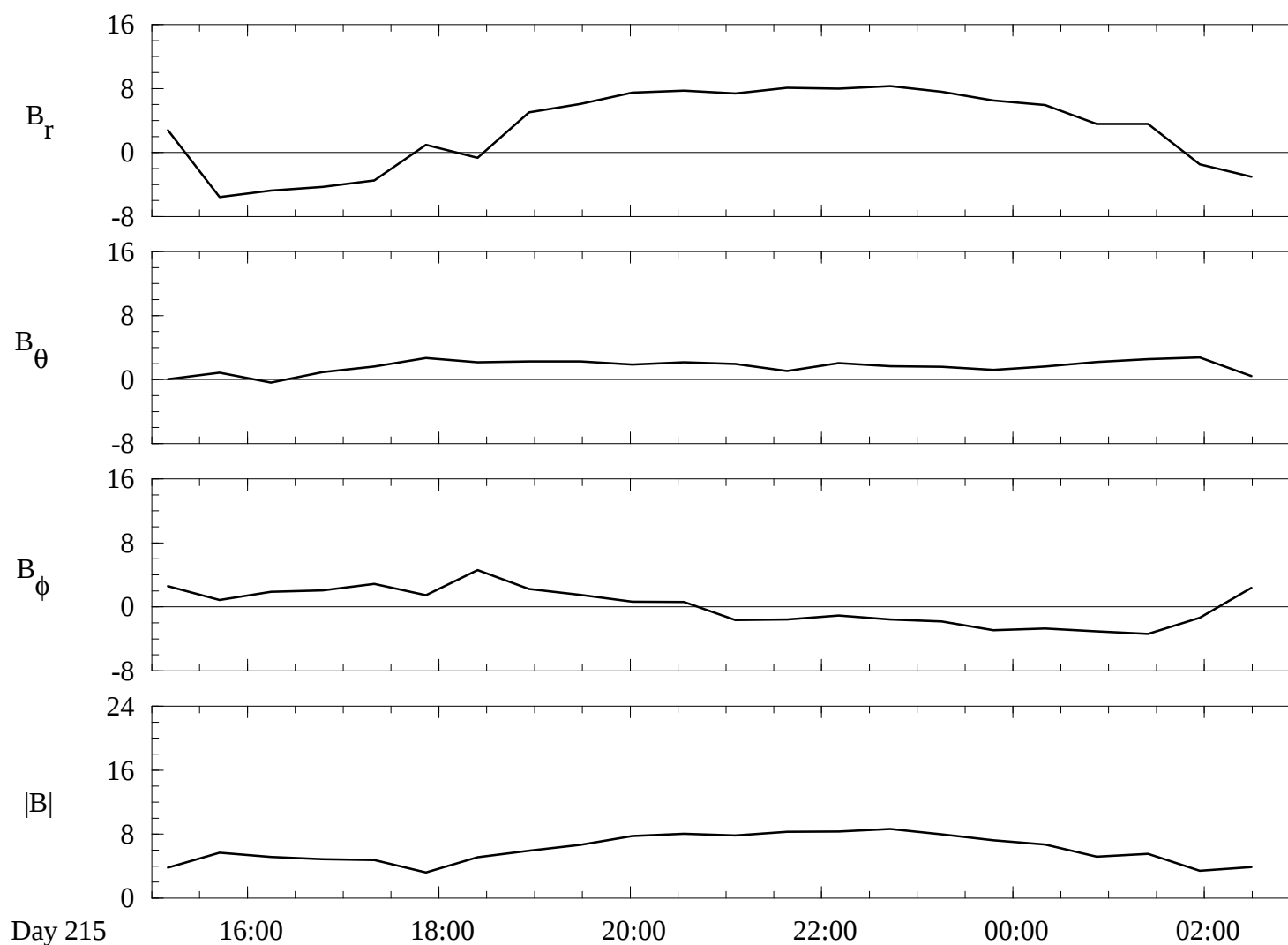
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 215
1999-Aug-3

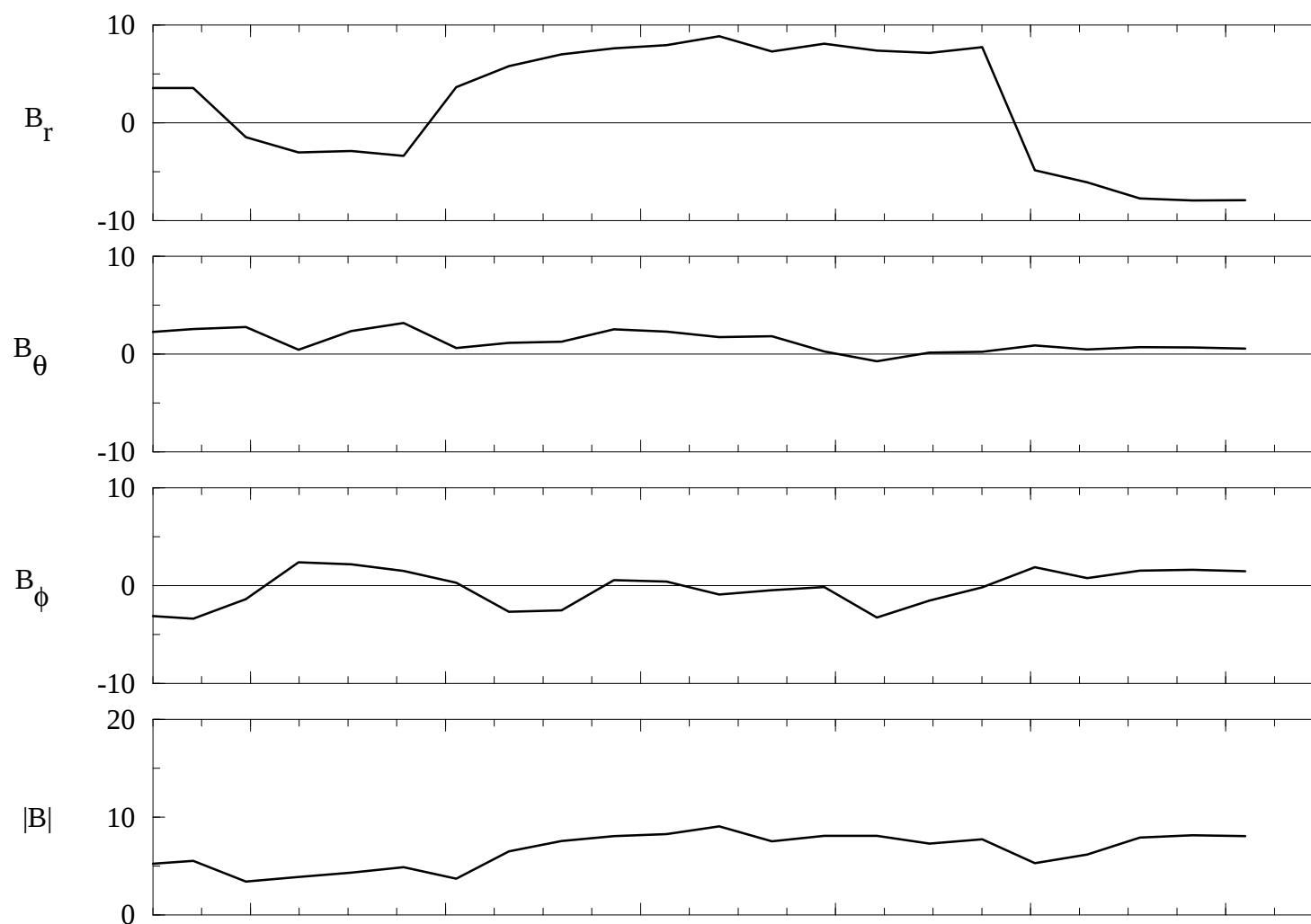
R	69.58	69.25	69.00	68.66	68.32	67.98
LAT	-0.13	-0.13	-0.13	-0.13	-0.14	-0.14
W.LON	6.48	84.52	143.05	221.09	299.12	17.15
Local Hour	23.09	23.11	23.11	23.13	23.14	23.15

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 215	16:00	18:00	20:00	22:00	00:00	02:00
1999-Aug-3						
R	67.98	67.72	67.37	67.01	66.74	66.38
LAT	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
W.LON	17.15	75.68	153.71	231.73	290.25	8.28
Local Hour	23.15	23.16	23.18	23.19	23.20	23.22

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

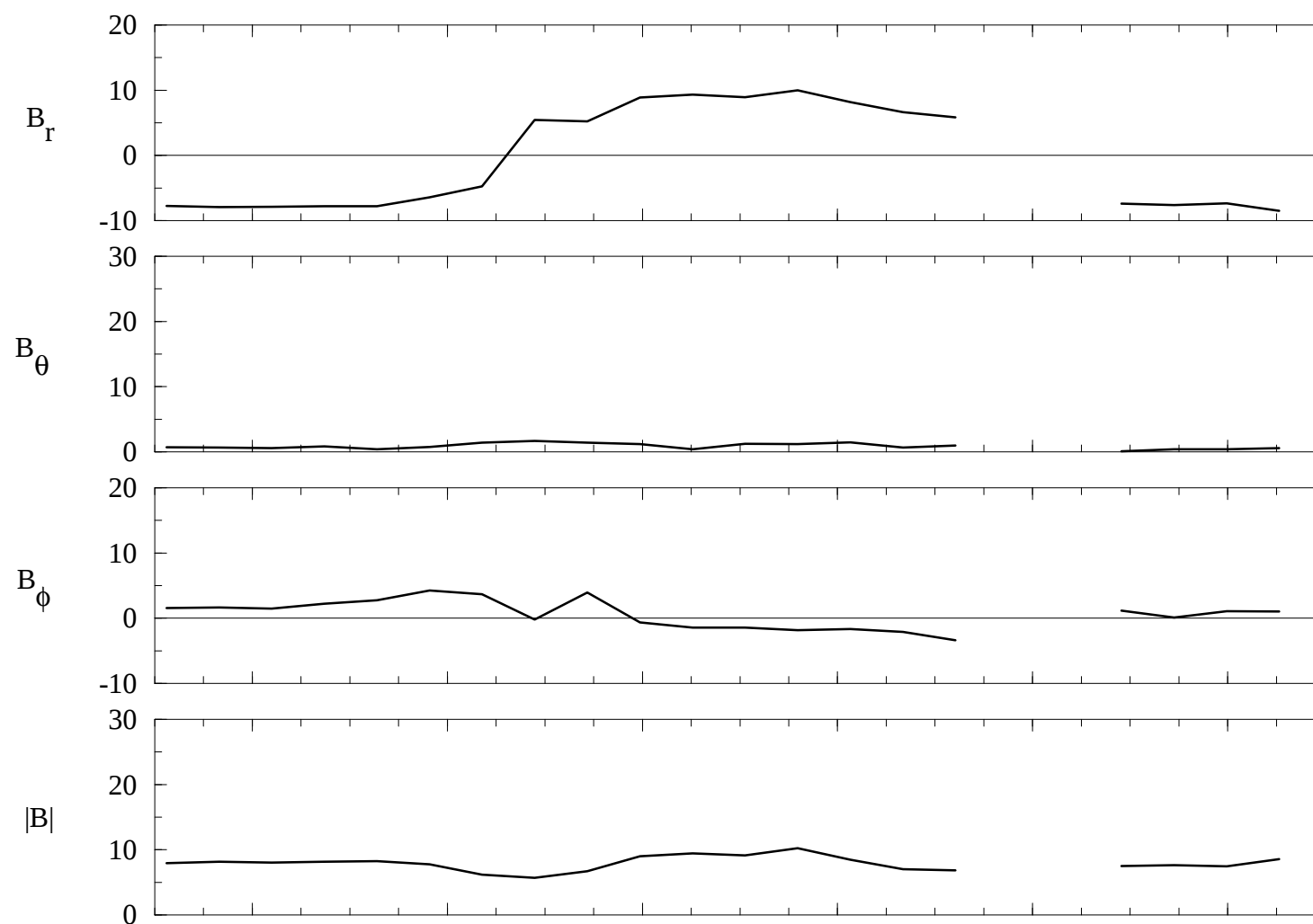


Day 216
1999-Aug-4

02:00 04:00 06:00 08:00 10:00 12:00

R	66.38	66.02	65.65	65.37	65.00	64.62
LAT	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
W.LON	8.28	86.30	164.32	222.83	300.84	18.85
Local Hour	23.22	23.23	23.24	23.26	23.27	23.28

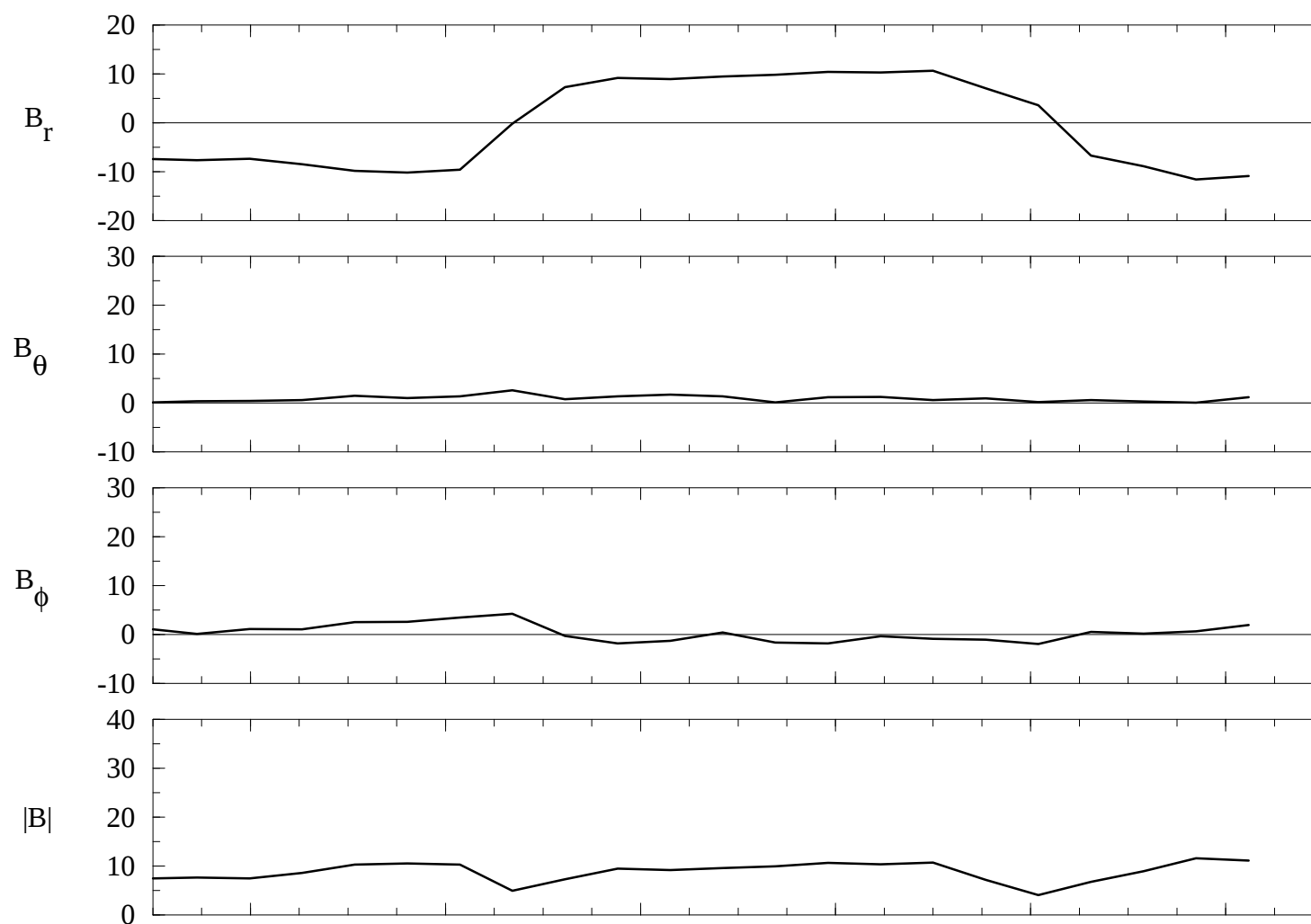
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 216
1999-Aug-4

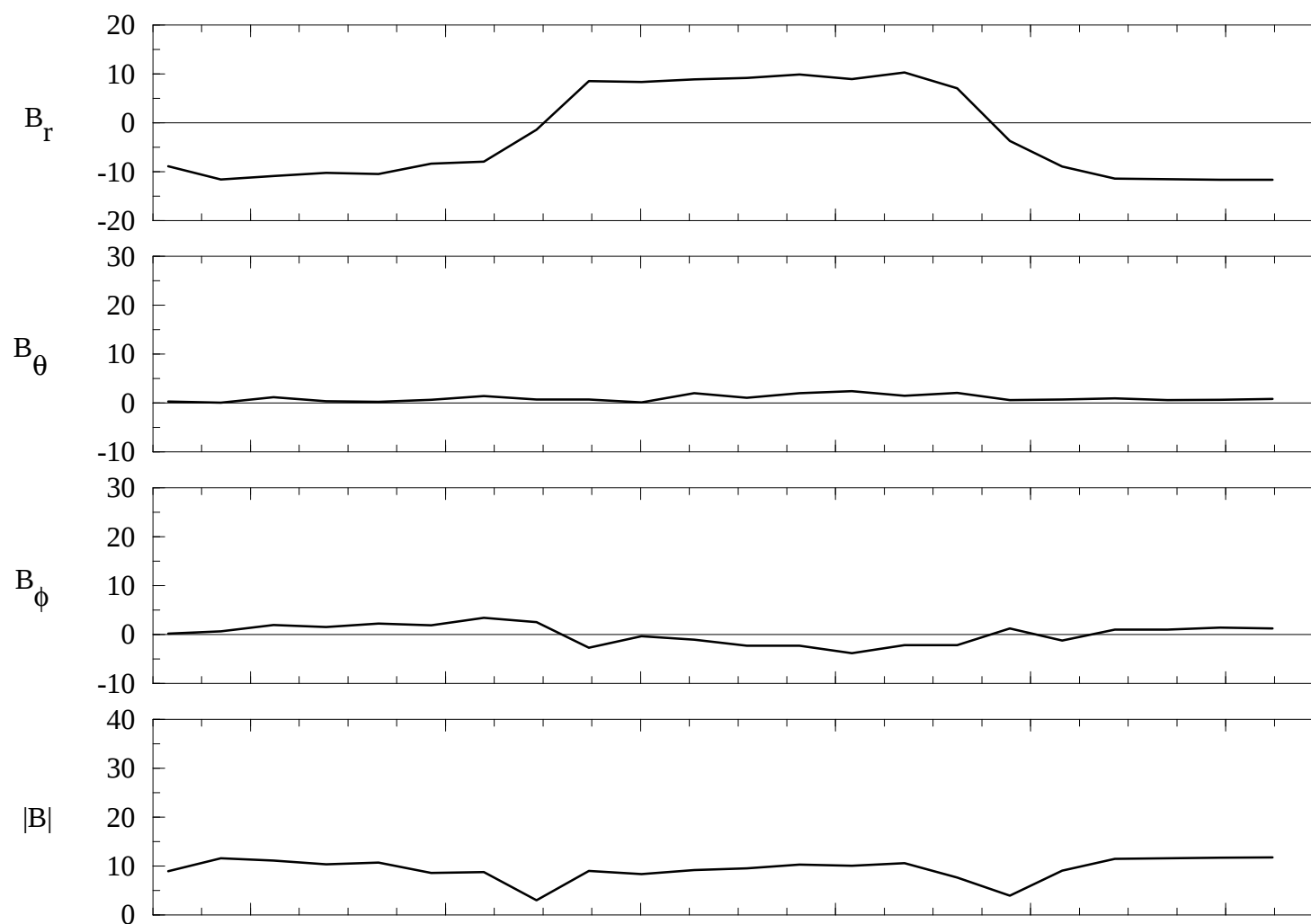
R	64.62	64.33	63.95	63.56	63.36	62.85
LAT	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
W.LON	18.85	77.36	155.37	233.37	272.37	12.92
Local Hour	23.28	23.30	23.31	23.33	23.33	23.35

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 216	22:00	00:00	02:00	04:00	06:00	08:00
1999-Aug-4						
R	62.85	62.45	62.14	61.74	61.32	60.91
LAT	-0.14	-0.15	-0.15	-0.15	-0.15	-0.15
W.LON	12.92	90.91	149.41	227.40	305.38	23.36
Local Hour	23.35	23.37	23.38	23.40	23.41	23.43

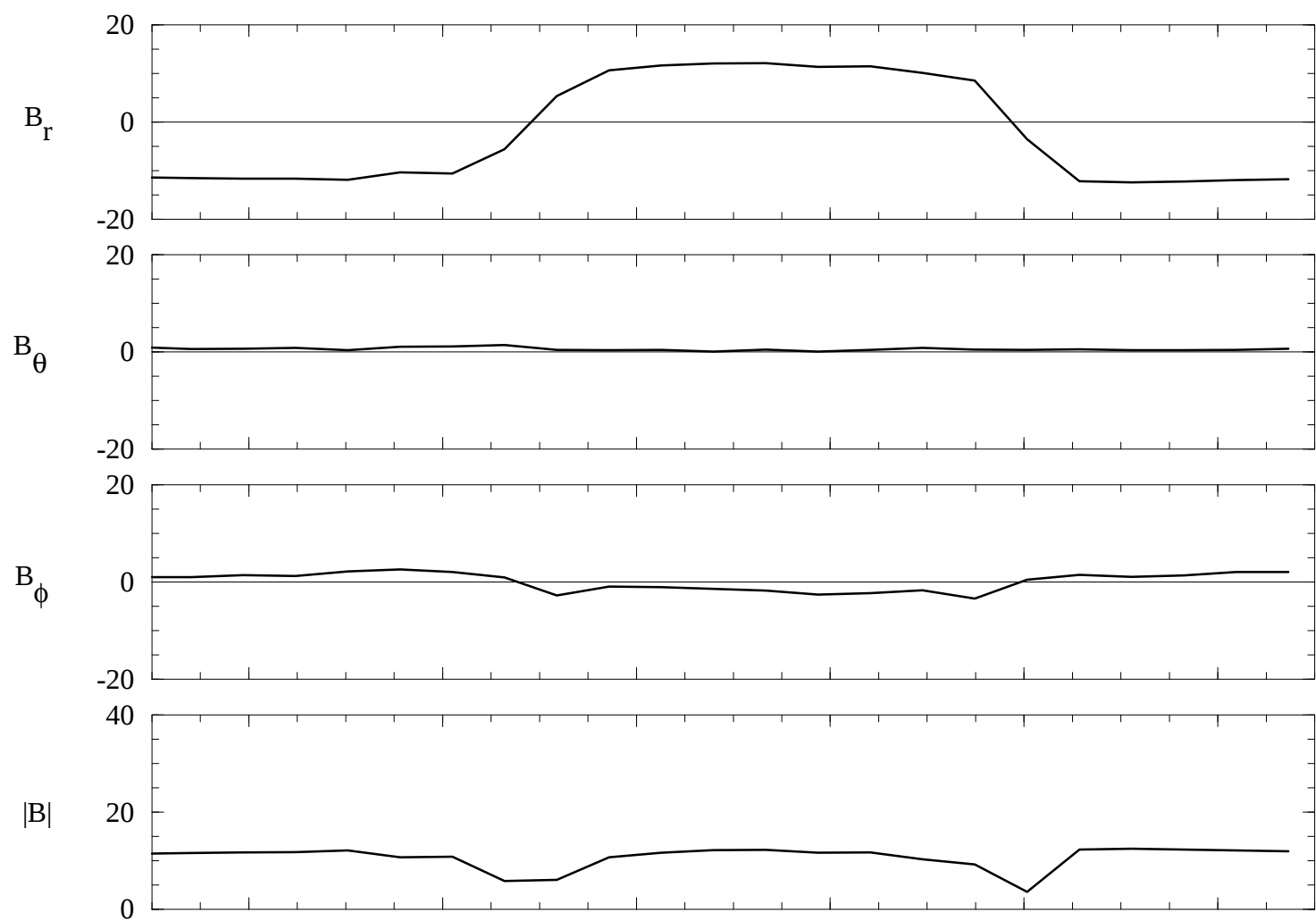
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 217
1999-Aug-5

R	60.91	60.59	60.16	59.74	59.41	58.97
LAT	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
W.LON	23.36	81.85	159.83	237.80	296.27	14.24
Local Hour	23.43	23.44	23.46	23.48	23.49	23.51

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

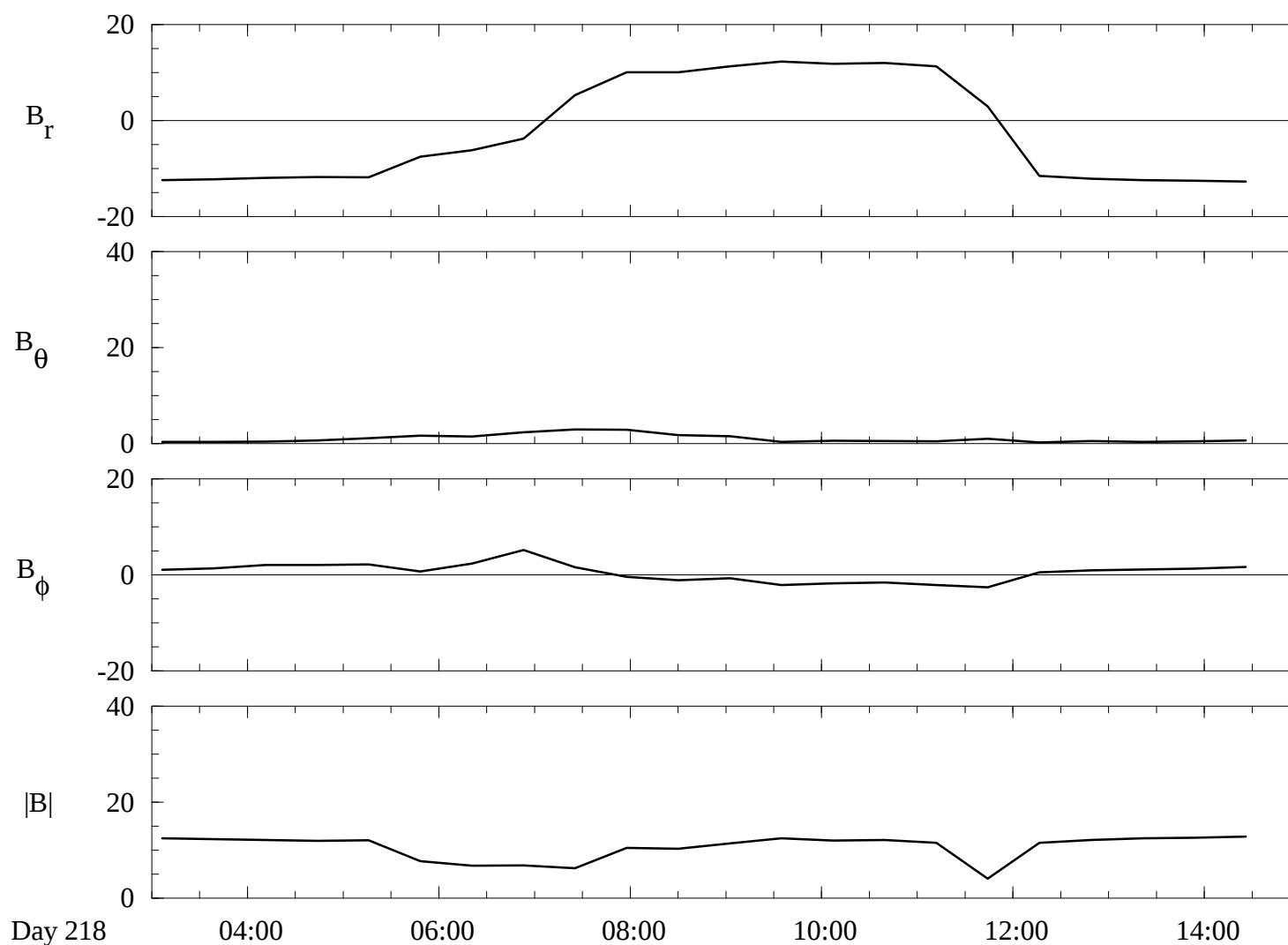


Day 217
1999-Aug-5

18:00 20:00 22:00 00:00 02:00 04:00

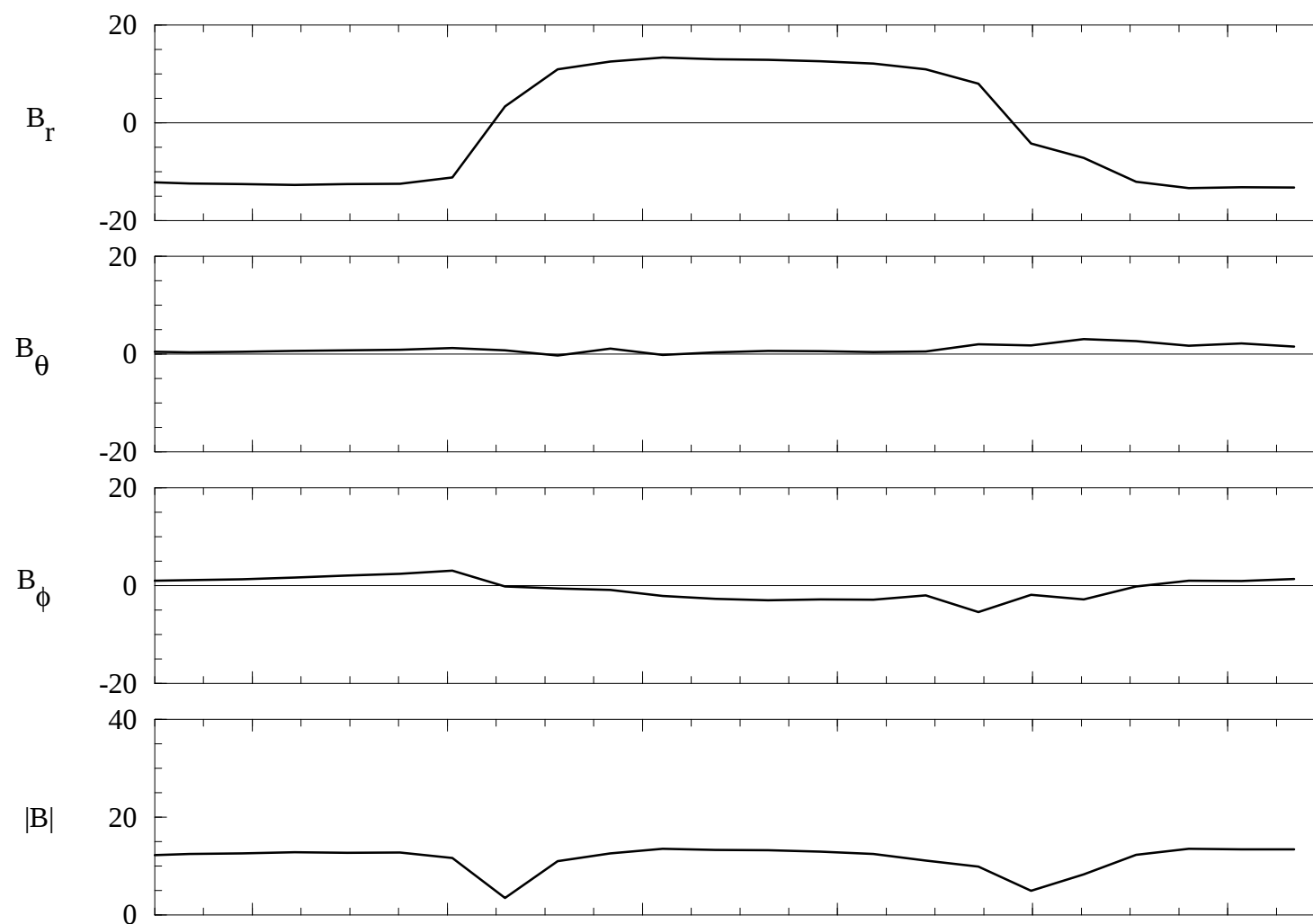
R	58.97	58.53	58.08	57.75	57.29	56.83
LAT	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
W.LON	14.24	92.20	170.16	228.62	306.57	24.52
Local Hour	23.51	23.53	23.55	23.56	23.58	23.60

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 218	04:00	06:00	08:00	10:00	12:00	14:00
1999-Aug-6						
R	56.83	56.48	56.02	55.54	55.18	54.70
LAT	-0.15	-0.16	-0.16	-0.16	-0.16	-0.16
W.LON	24.52	82.97	160.91	238.84	297.29	15.21
Local Hour	23.60	23.61	23.63	23.65	23.67	23.69

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

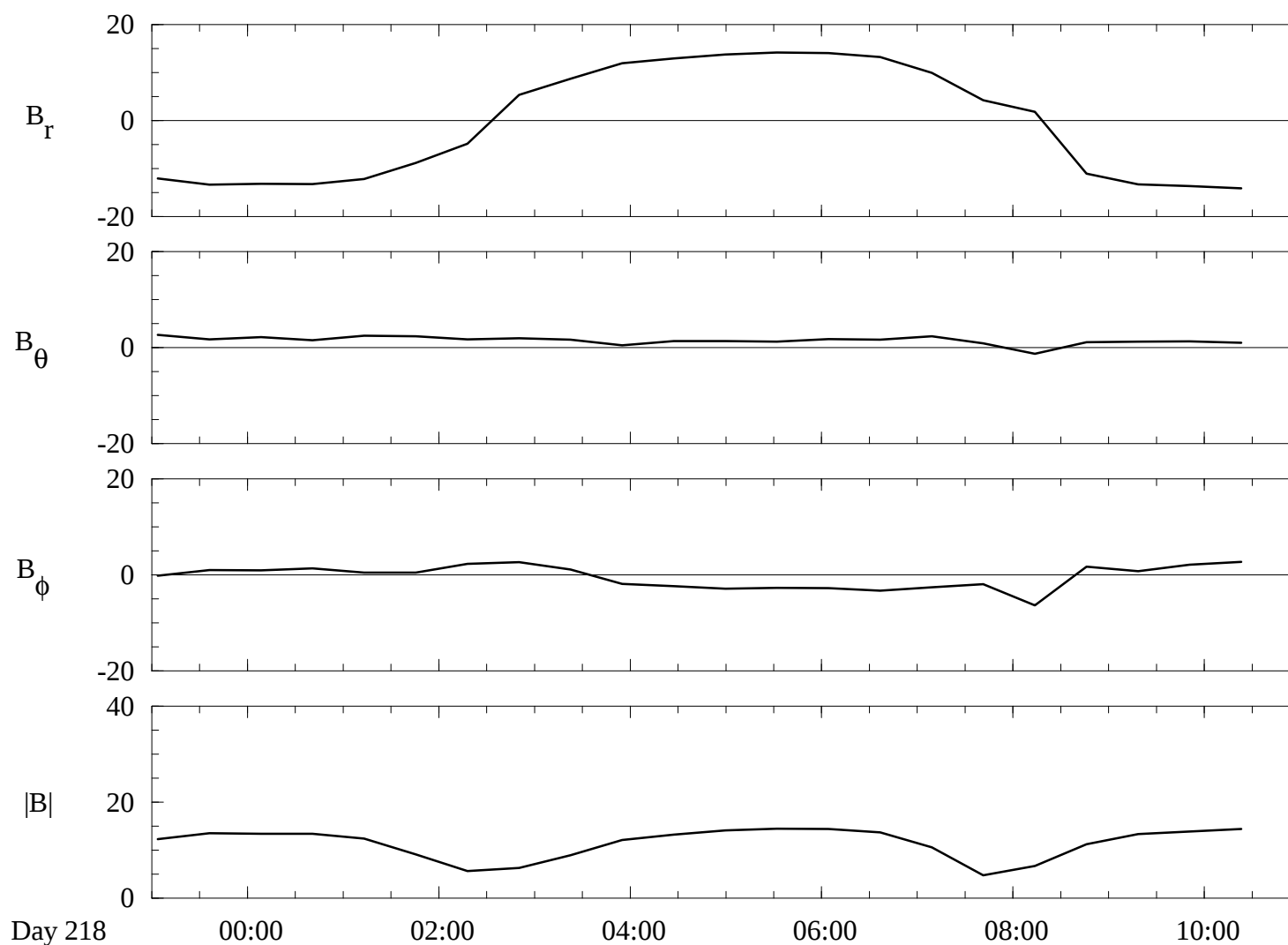


Day 218
1999-Aug-6

14:00 16:00 18:00 20:00 22:00 00:00

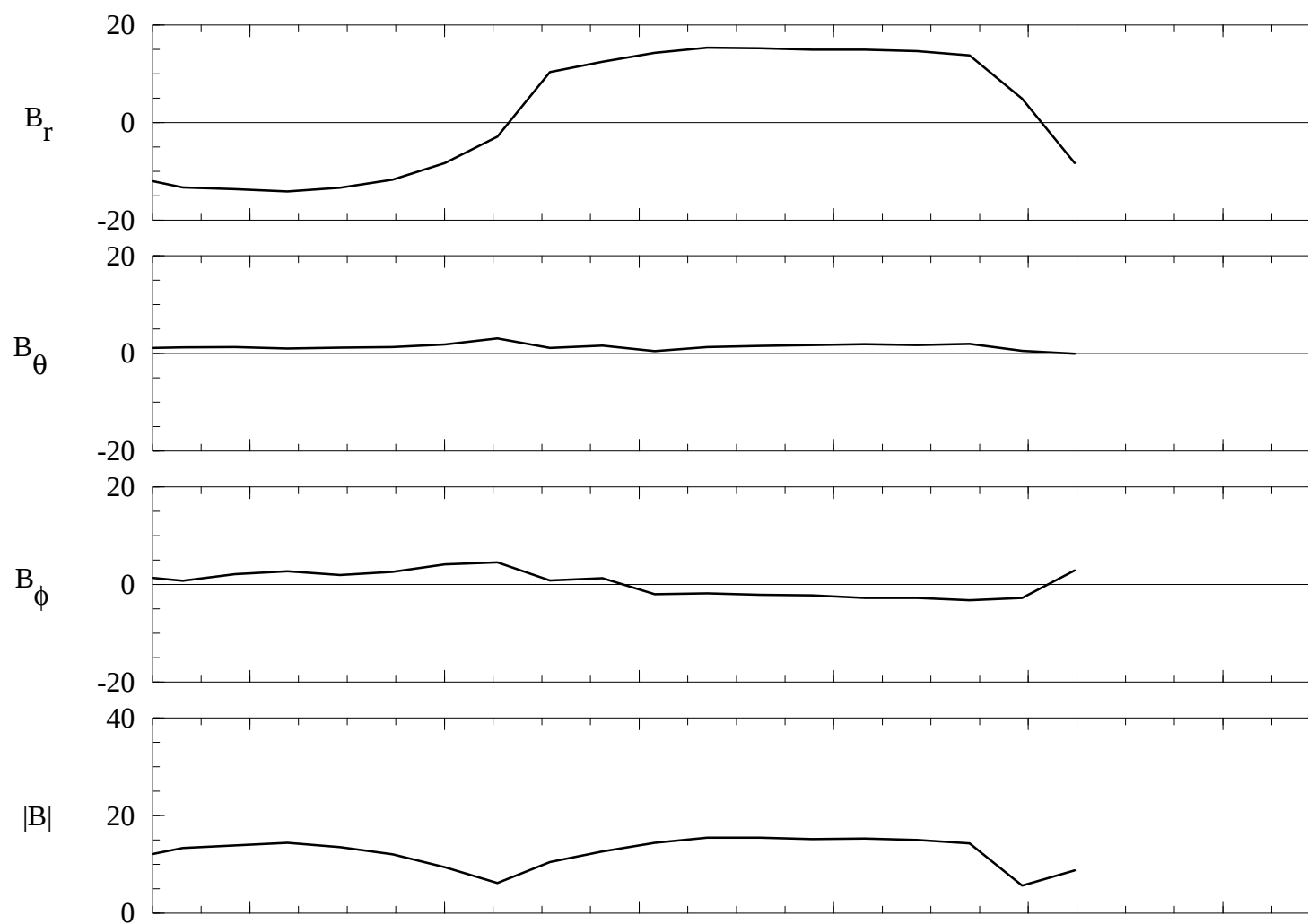
R	54.70	54.21	53.72	53.35	52.84	52.33
LAT	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
W.LON	15.21	93.12	171.03	229.46	307.36	25.25
Local Hour	23.69	23.71	23.73	23.75	23.77	23.79

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 218	1999-Aug-6					
	00:00	02:00	04:00	06:00	08:00	10:00
R	52.33	51.95	51.43	50.91	50.38	49.98
LAT	-0.16	-0.16	-0.16	-0.16	-0.17	-0.17
W.LON	25.25	83.67	161.55	239.42	317.28	15.68
Local Hour	23.79	23.81	23.83	23.86	23.88	23.90

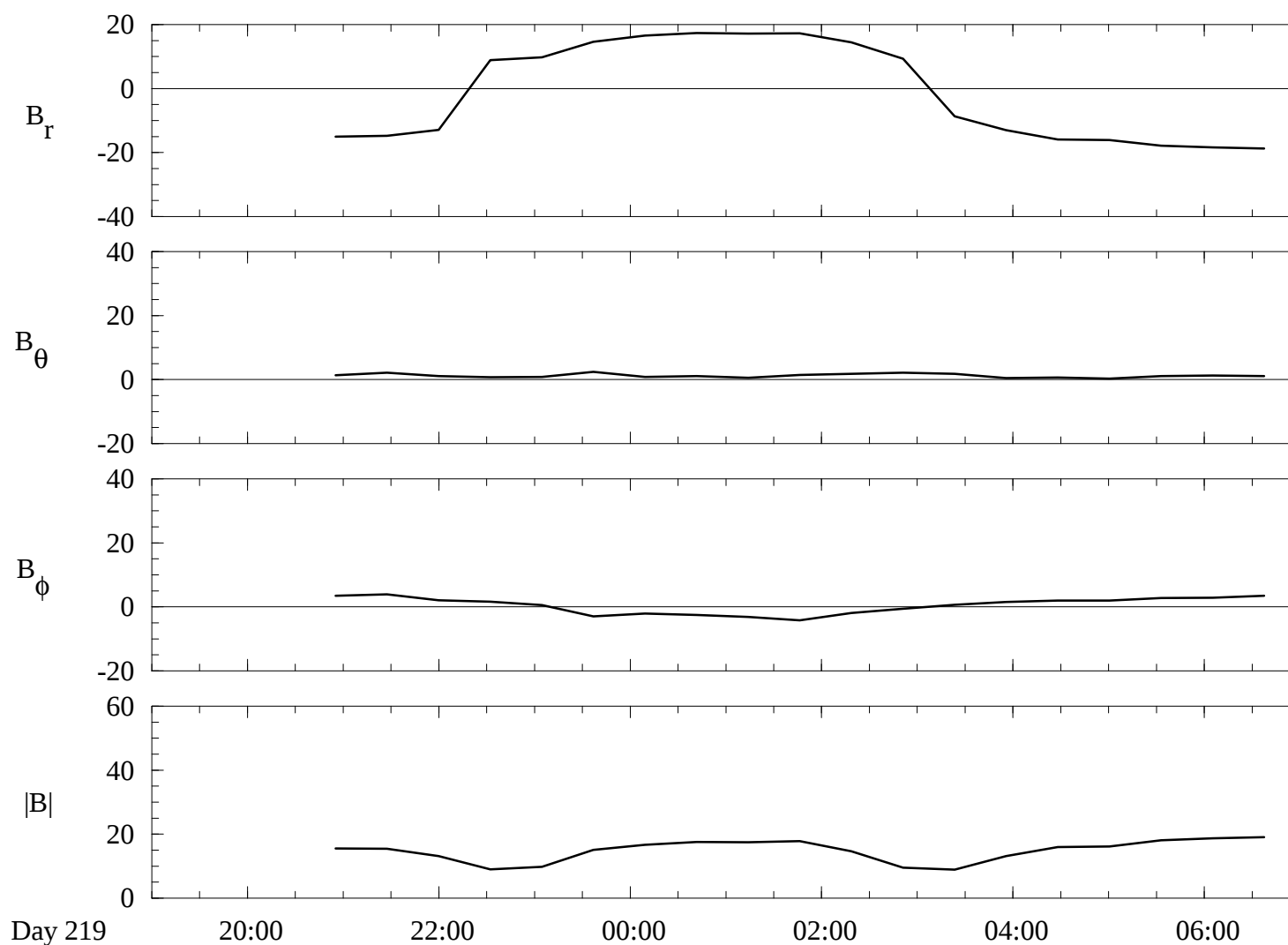
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 219
1999-Aug-7

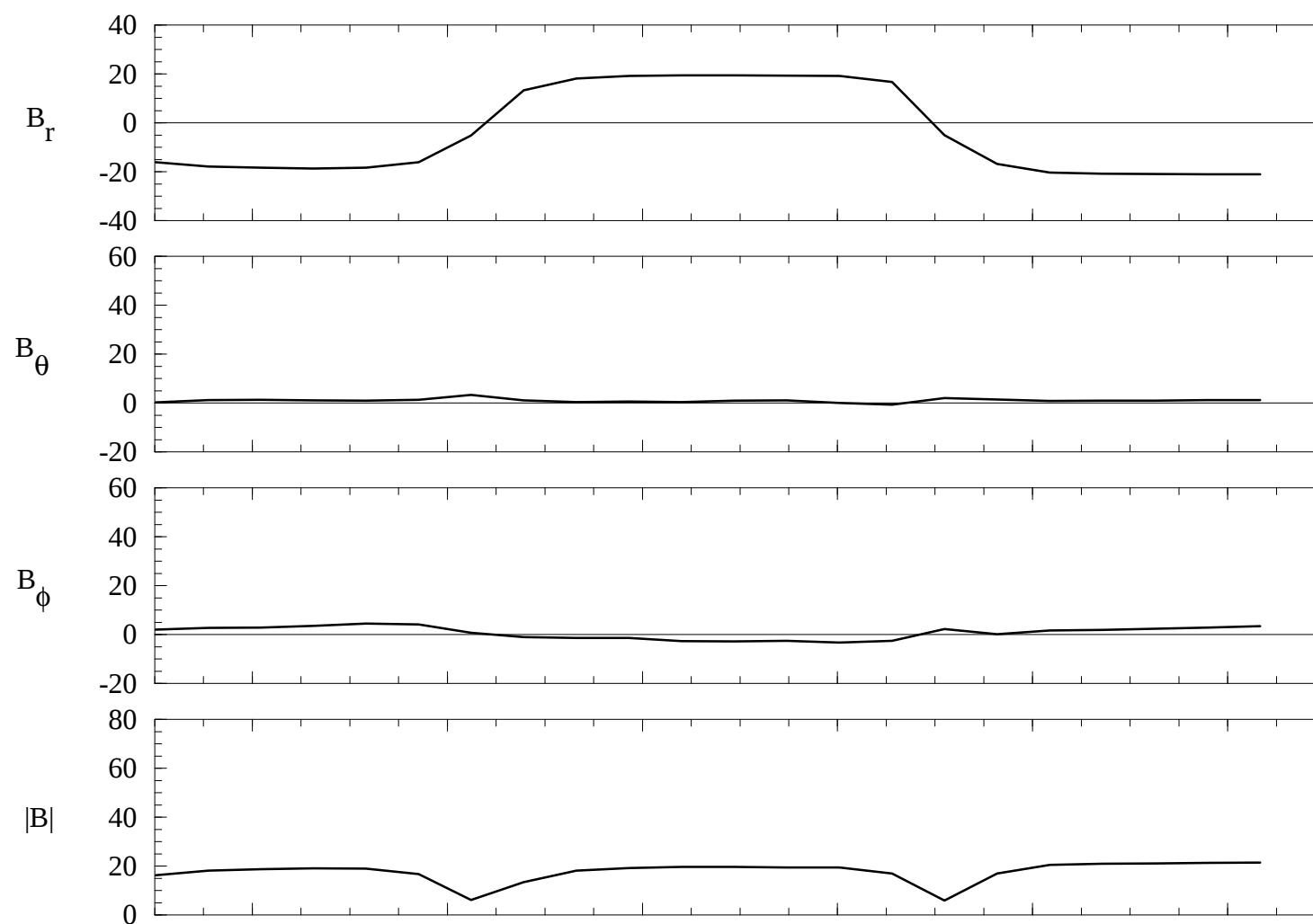
R	49.98	49.43	48.89	48.47	47.92	47.13
LAT	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
W.LON	15.68	93.53	171.37	229.74	307.57	55.17
Local Hour	23.90	23.93	23.95	23.97	24.00	0.04

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 219	20:00	22:00	00:00	02:00	04:00	06:00
1999-Aug-7						
R	47.13	46.85	46.27	45.83	45.24	44.65
LAT	-0.17	-0.17	-0.17	-0.17	-0.17	-0.18
W.LON	55.17	94.07	171.87	230.21	307.99	25.75
Local Hour	0.04	0.05	0.08	0.10	0.13	0.16

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

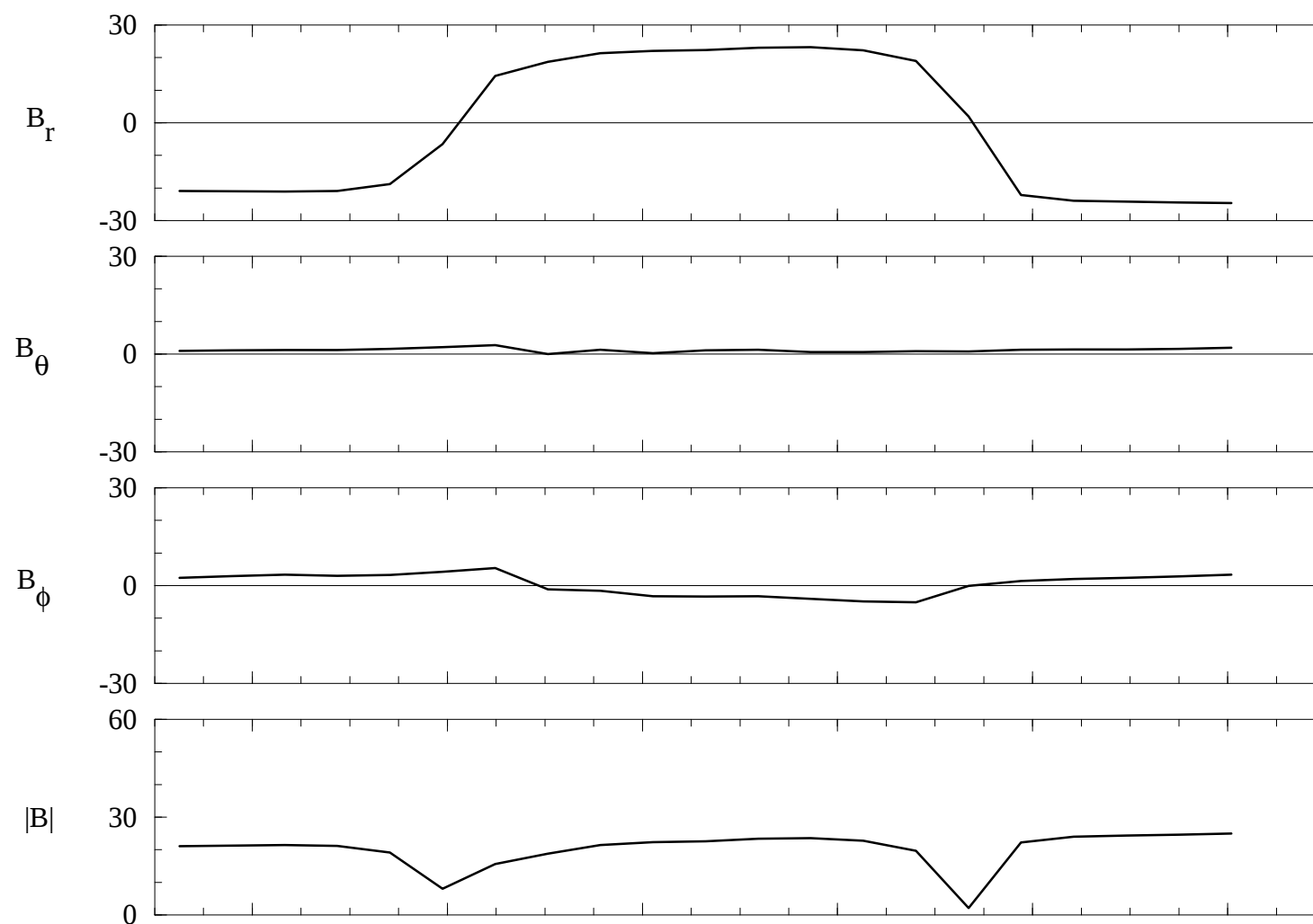


Day 220
1999-Aug-8

06:00 08:00 10:00 12:00 14:00 16:00

R	44.65	44.04	43.58	42.97	42.34	41.87
LAT	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
W.LON	25.75	103.50	161.80	239.53	317.24	15.51
Local Hour	0.16	0.20	0.22	0.25	0.29	0.32

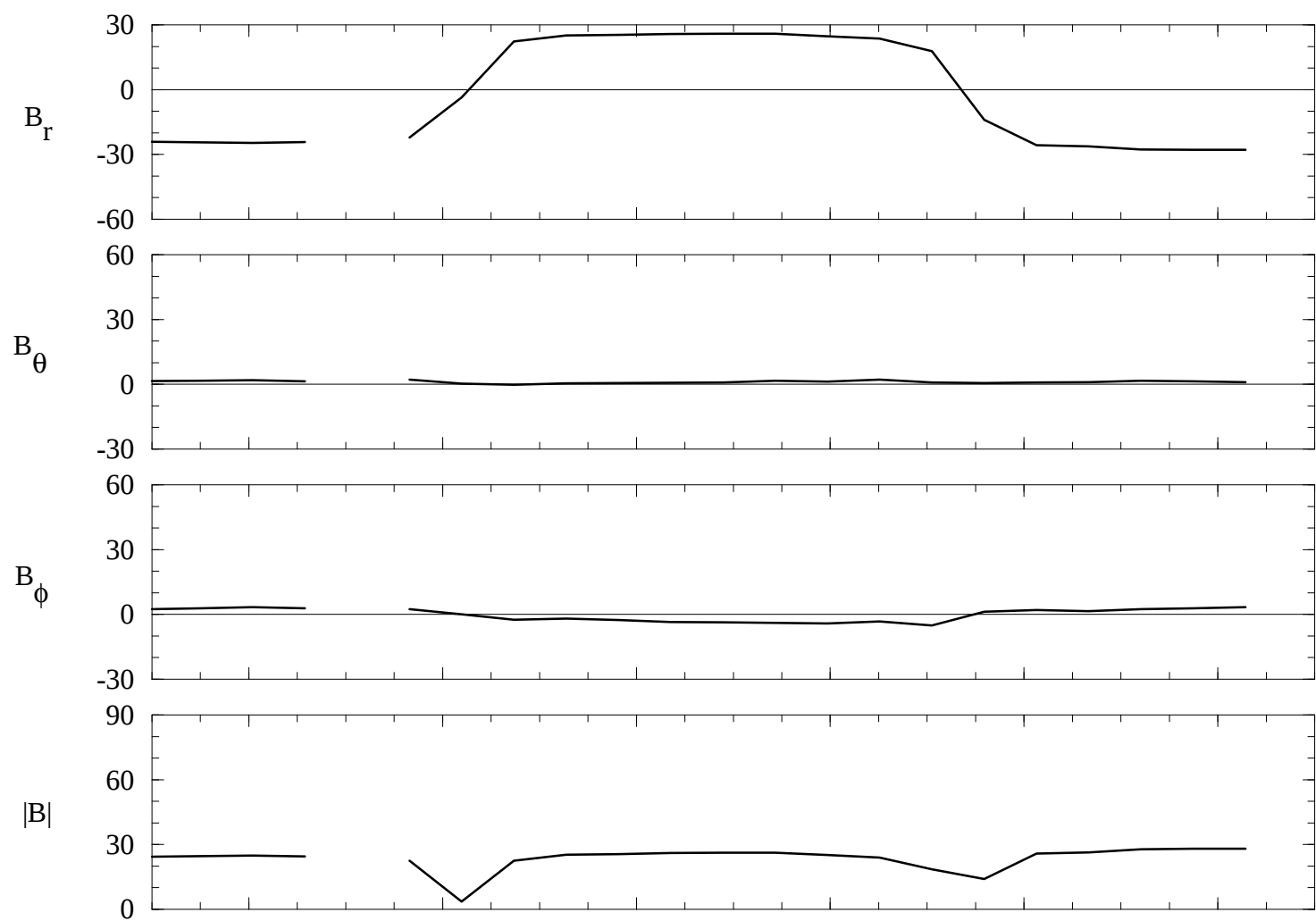
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 220
1999-Aug-8

R	41.87	41.23	40.58	39.93	39.43	38.76
LAT	-0.18	-0.18	-0.18	-0.18	-0.19	-0.19
W.LON	15.51	93.20	170.86	248.51	306.73	24.34
Local Hour	0.32	0.35	0.39	0.43	0.46	0.50

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

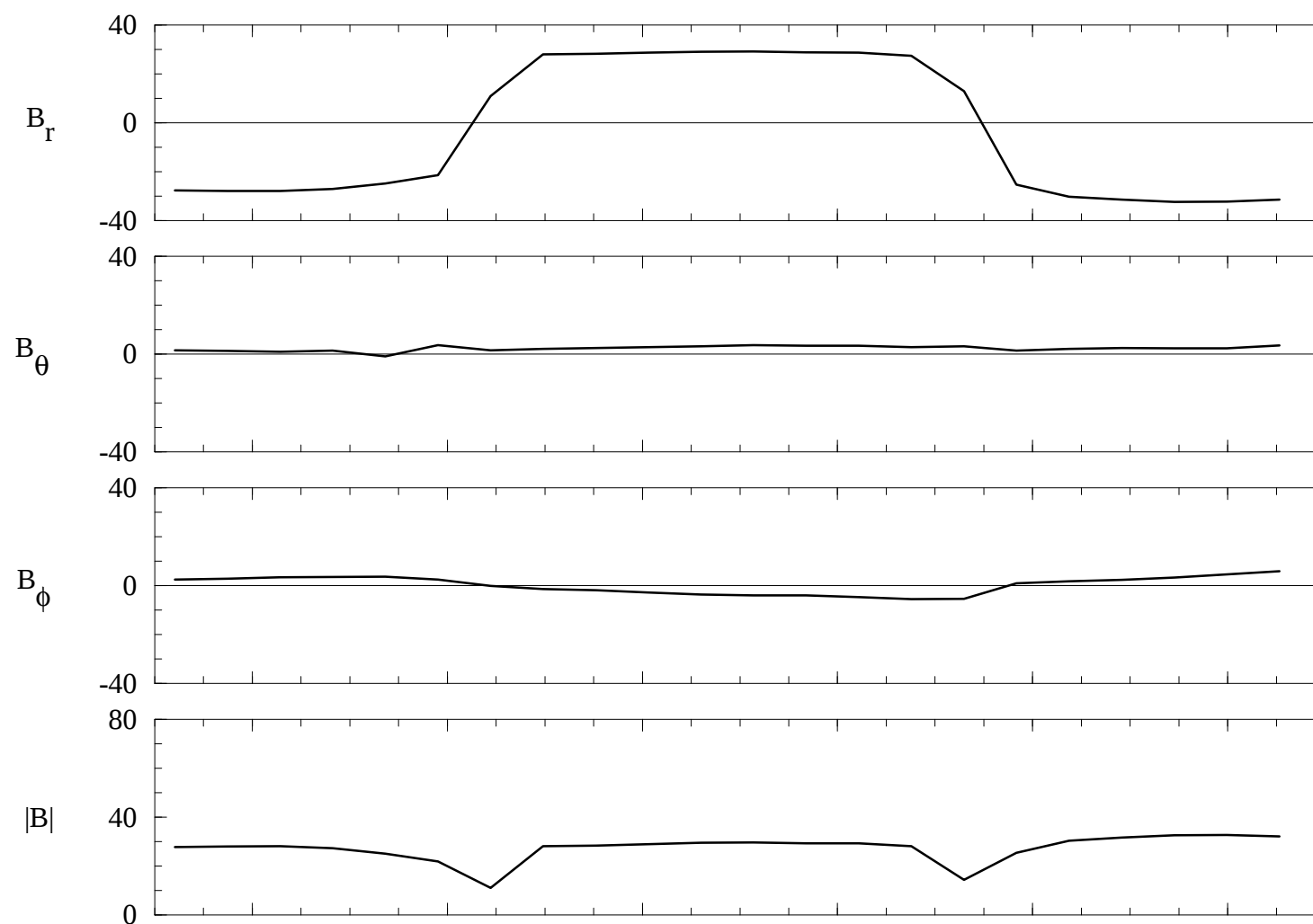


Day 221
1999-Aug-9

	02:00	04:00	06:00	08:00	10:00	12:00
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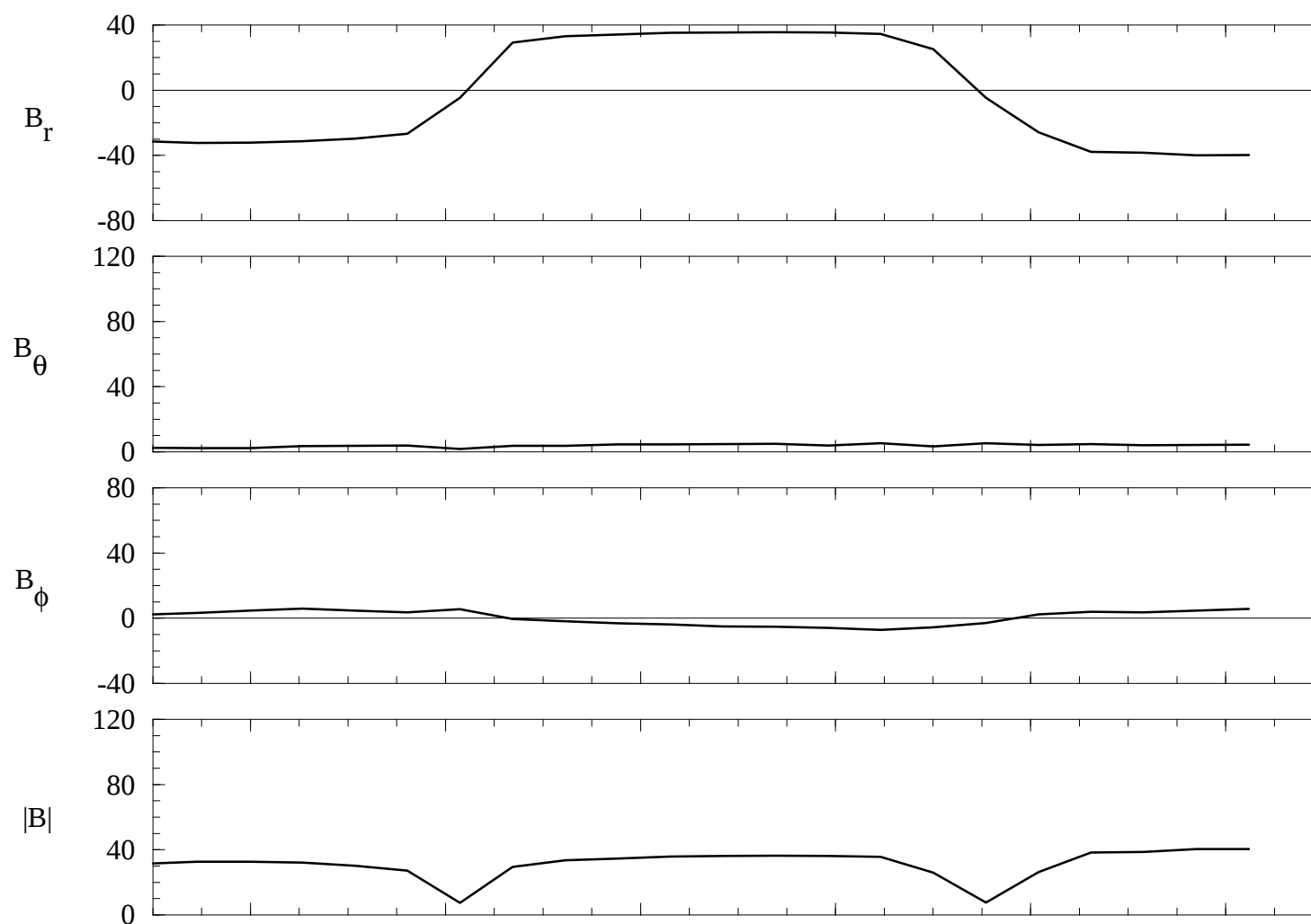
R	38.76	38.08	37.56	36.86	36.16	35.62
LAT	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19
W.LON	24.34	101.93	160.10	237.65	315.17	13.28
Local Hour	0.50	0.54	0.58	0.62	0.67	0.71

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 221	12:00	14:00	16:00	18:00	20:00	22:00
1999-Aug-9						
R	35.62	34.90	34.16	33.42	32.85	32.09
LAT	-0.19	-0.19	-0.19	-0.20	-0.20	-0.20
W.LON	13.28	90.75	168.18	245.58	303.60	20.93
Local Hour	0.71	0.76	0.81	0.87	0.91	0.97

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)

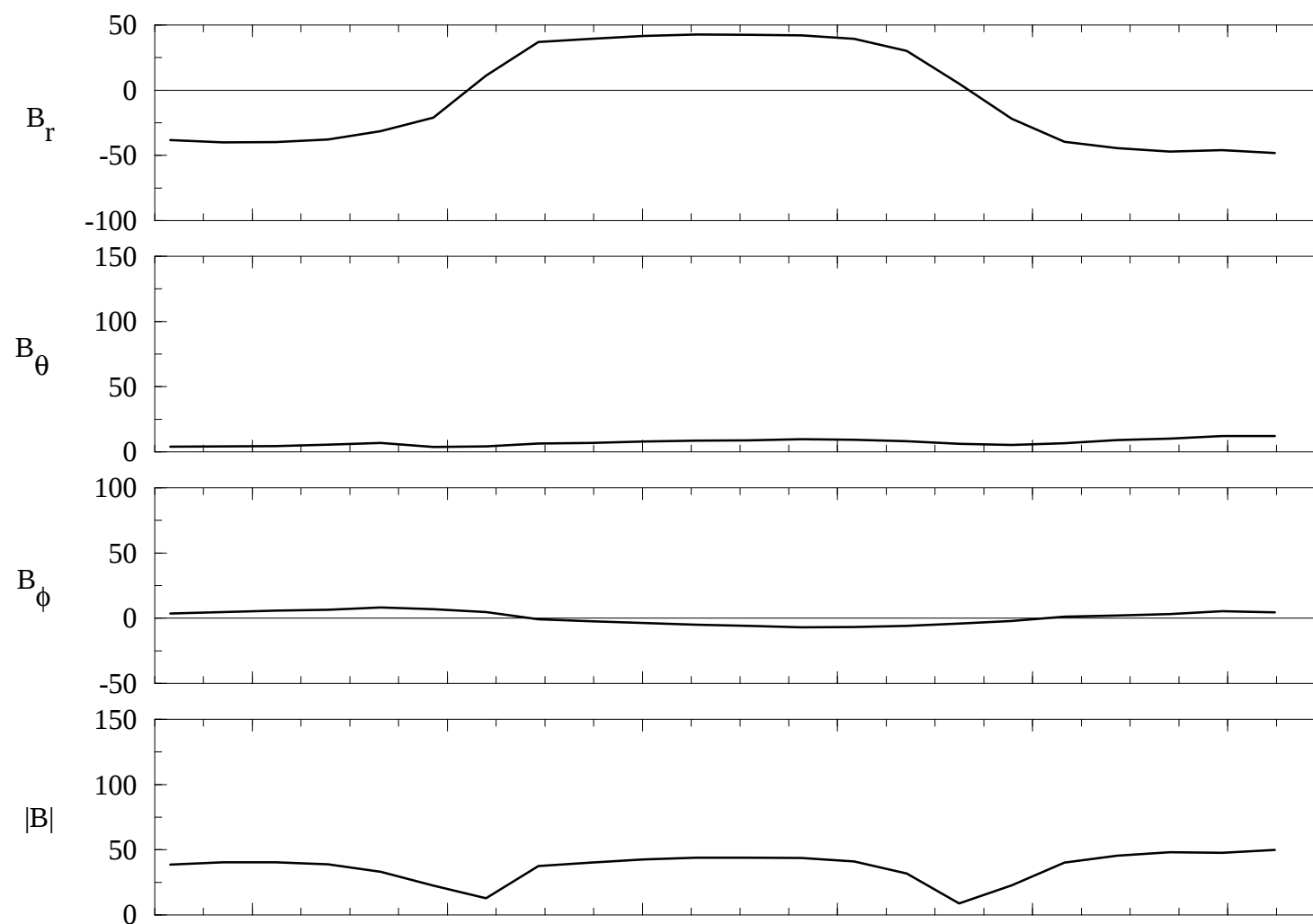


Day 221
1999-Aug-9

22:00 00:00 02:00 04:00 06:00 08:00

R	32.09	31.31	30.72	29.92	29.11	28.29
LAT	-0.20	-0.20	-0.20	-0.20	-0.20	-0.21
W.LON	20.93	98.21	156.14	233.33	310.47	27.54
Local Hour	0.97	1.04	1.09	1.15	1.23	1.31

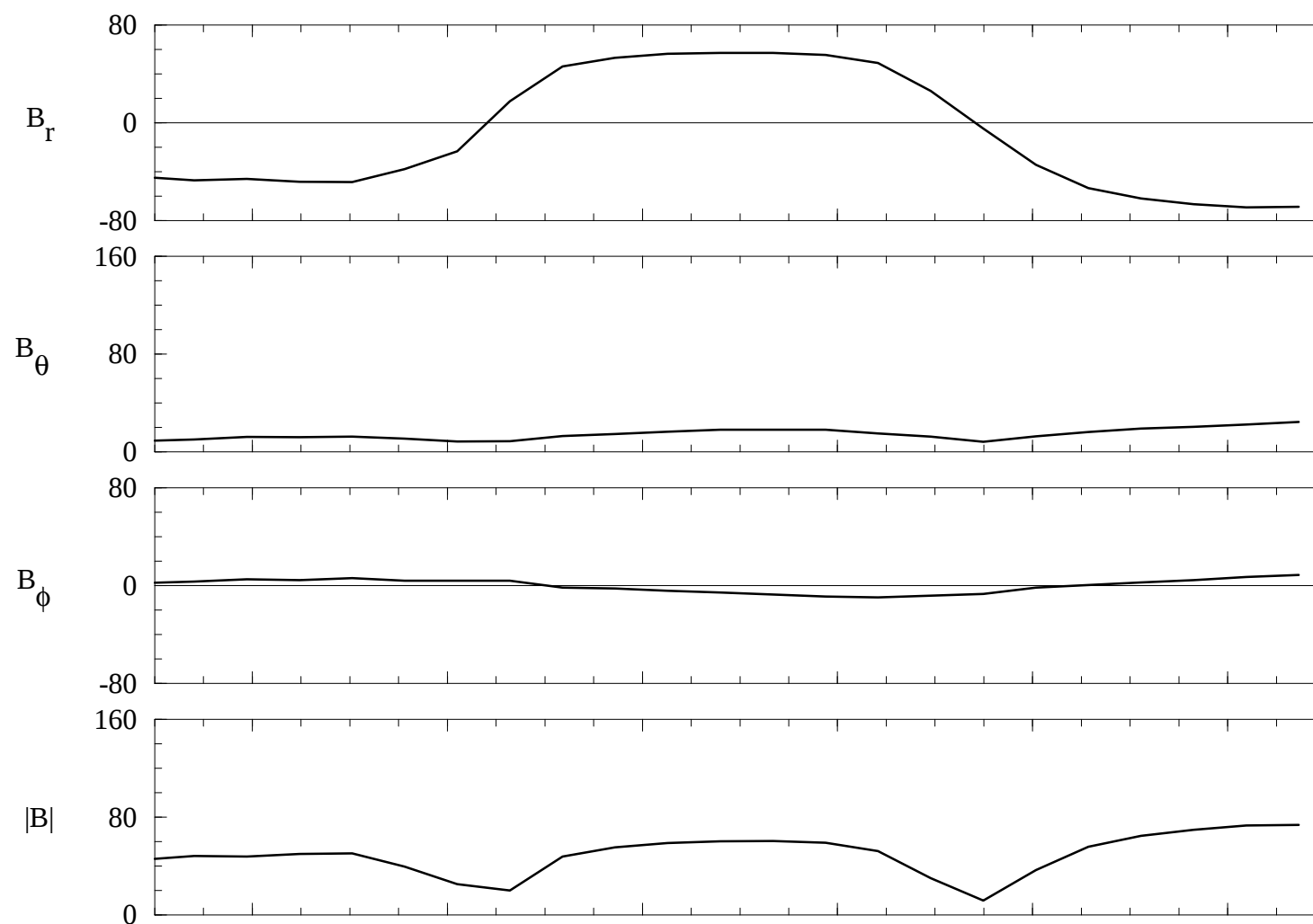
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 222
1999-Aug-10

R	28.29	27.66	26.81	25.95	25.29	24.40
LAT	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21
W.LON	27.54	85.30	162.24	239.09	296.67	13.35
Local Hour	1.31	1.37	1.45	1.54	1.62	1.72

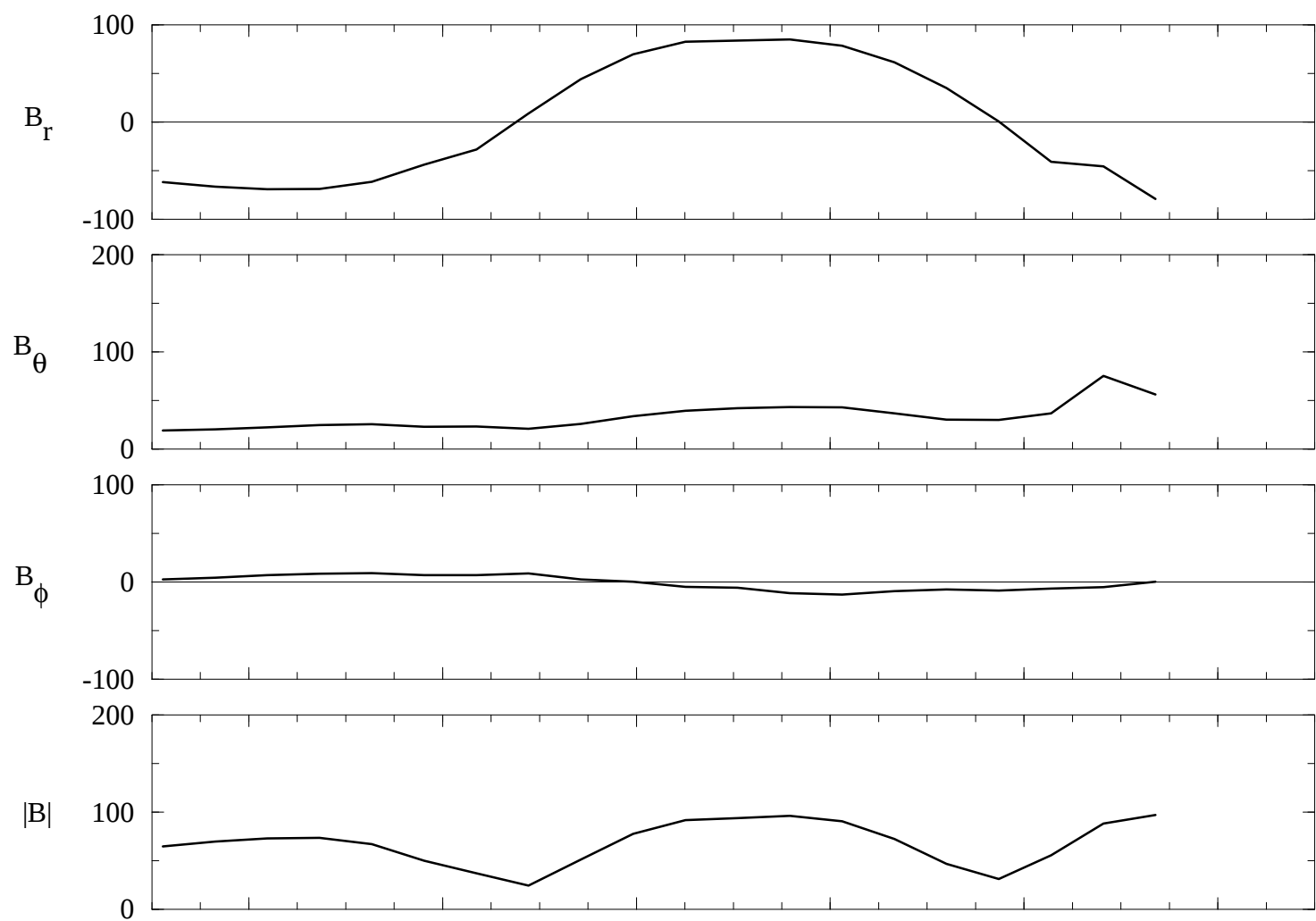
Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 222
1999-Aug-10

R	24.40	23.50	22.58	21.88	20.93	19.96
LAT	-0.21	-0.21	-0.21	-0.21	-0.22	-0.22
W.LON	13.35	89.91	166.34	223.56	299.69	15.63
Local Hour	1.72	1.83	1.95	2.05	2.19	2.34

Callisto 21 MAG Browse Data (System III, 12 hours, autoscaled)



Day 223
1999-Aug-11

	04:00	06:00	08:00	10:00	12:00	14:00
R	19.96	19.22	18.23	17.22	16.45	15.41
LAT	-0.22	-0.22	-0.22	-0.22	-0.21	-0.21
W.LON	15.63	72.43	147.92	223.09	279.22	353.66
Local Hour	2.34	2.47	2.65	2.85	3.02	3.28

R	19.96	19.22	18.23	17.22	16.45	15.41
LAT	-0.22	-0.22	-0.22	-0.22	-0.21	-0.21
W.LON	15.63	72.43	147.92	223.09	279.22	353.66
Local Hour	2.34	2.47	2.65	2.85	3.02	3.28