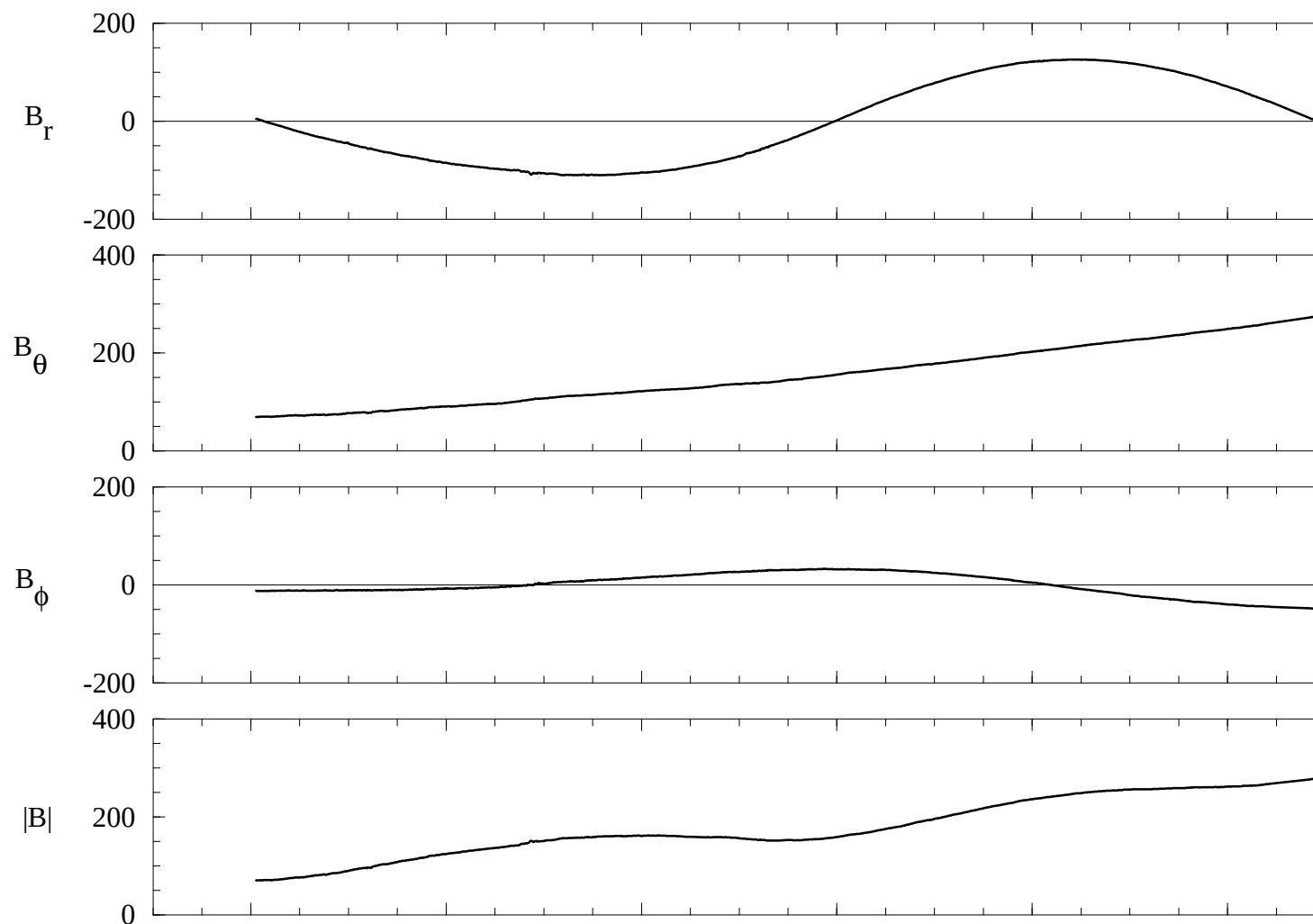


Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

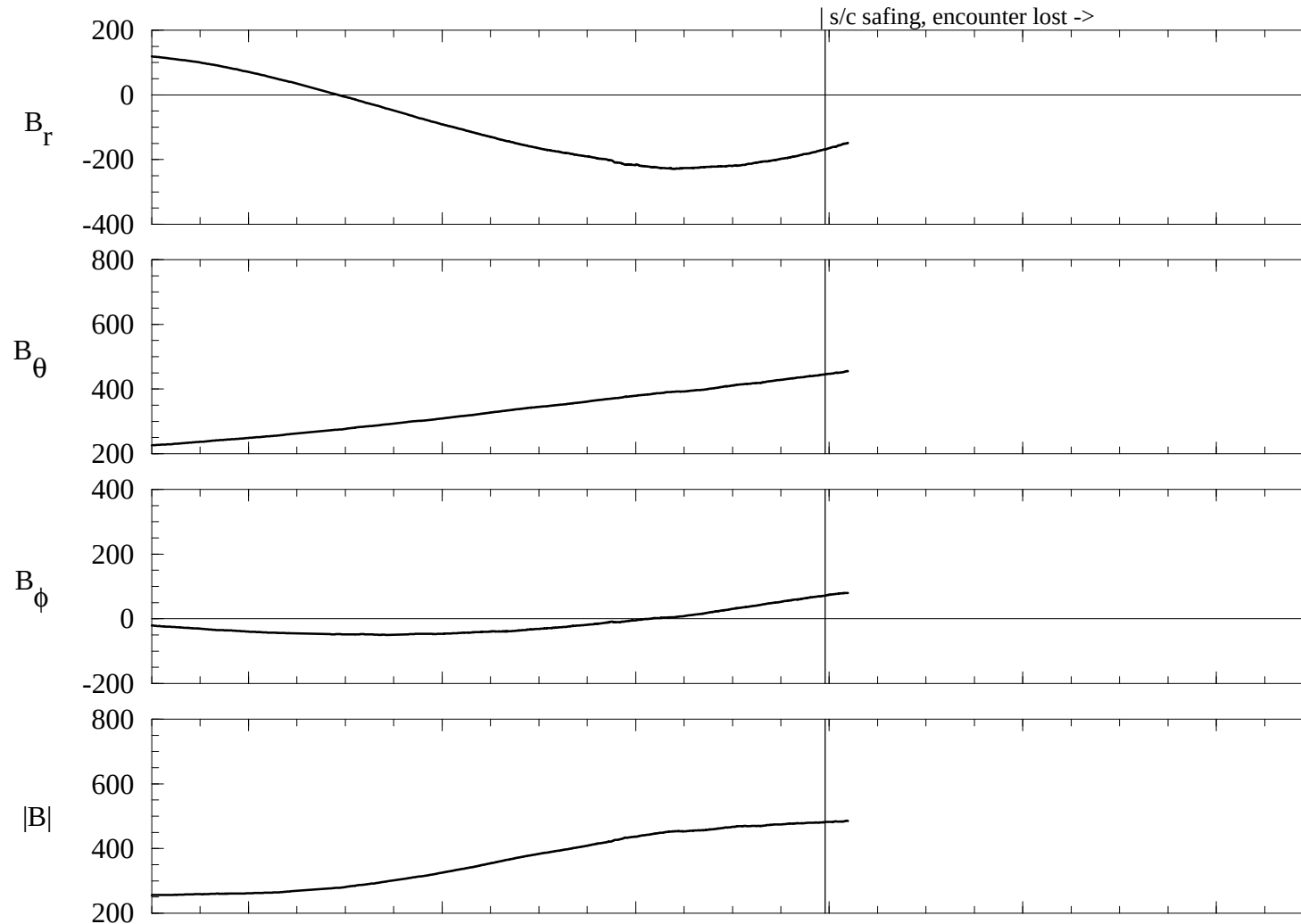


Day 325
1998-Nov-21

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

R	14.87	14.02	13.17	12.34	11.55	10.82
LAT	-1.07	-1.07	-1.06	-1.04	-1.01	-0.95
W.LON	280.51	346.51	53.70	120.16	185.77	250.40
Local Hour	5.90	6.21	6.57	6.97	7.43	7.96

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

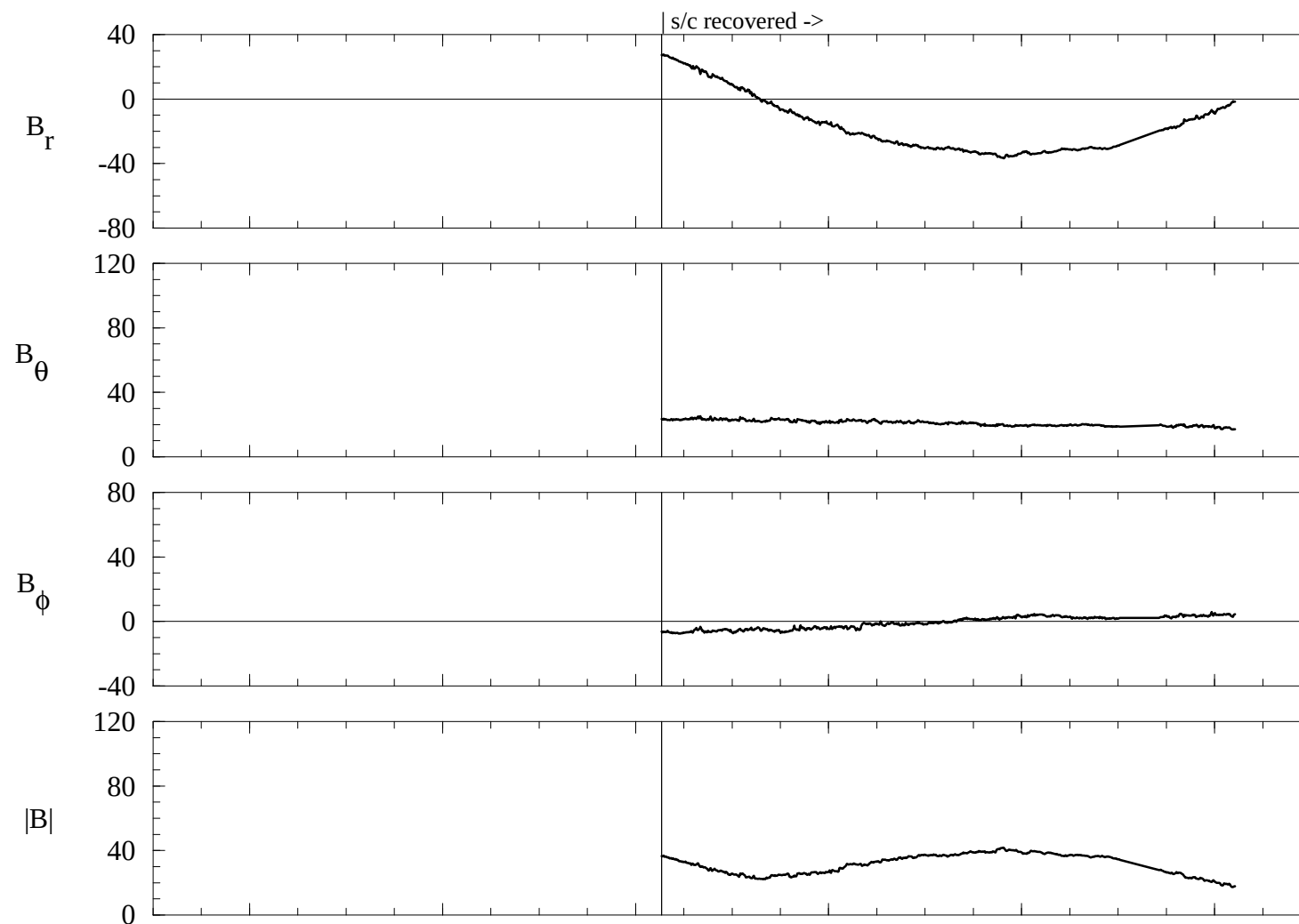


Day 325
1998-Nov-21

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

R	10.82	10.17	9.63	9.23	9.20	9.20
LAT	-0.95	-0.86	-0.74	-0.58	-0.56	-0.56
W.LON	250.40	313.95	16.39	77.79	83.78	83.78
Local Hour	7.96	8.56	9.23	9.98	10.05	10.05

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

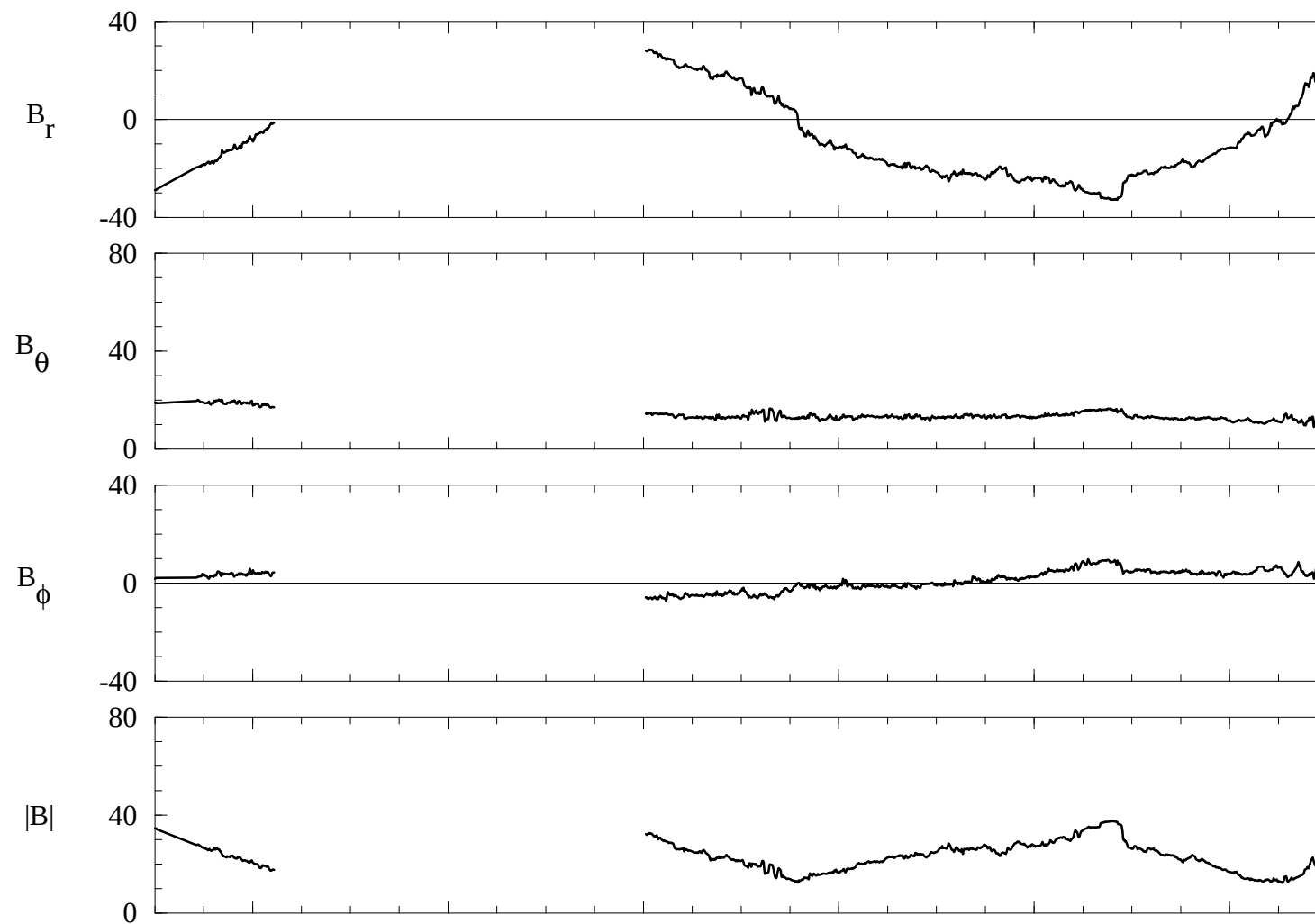


Day 327
1998-Nov-23

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

R	21.69	21.69	21.69	22.44	23.30	24.14
LAT	0.49	0.49	0.49	0.49	0.48	0.47
W.LON	258.18	258.18	258.18	319.05	29.69	100.46
Local Hour	18.49	18.49	18.49	18.60	18.73	18.85

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

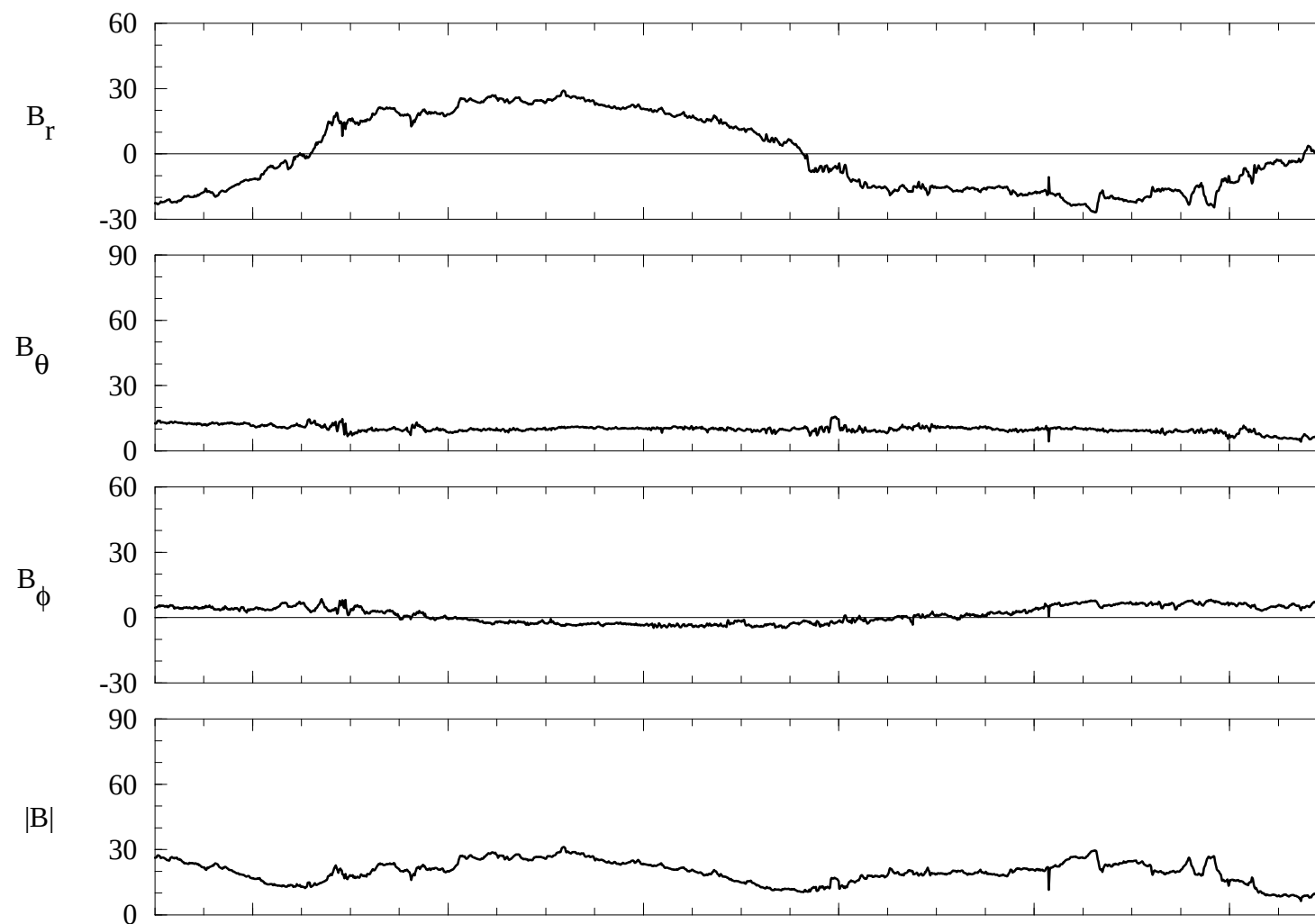


Day 327
1998-Nov-23

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

R	24.14	24.24	25.82	26.63	27.44	28.24
LAT	0.47	0.47	0.46	0.45	0.45	0.44
W.LON	100.46	108.26	243.30	313.45	24.63	95.89
Local Hour	18.85	18.86	19.06	19.15	19.24	19.33

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

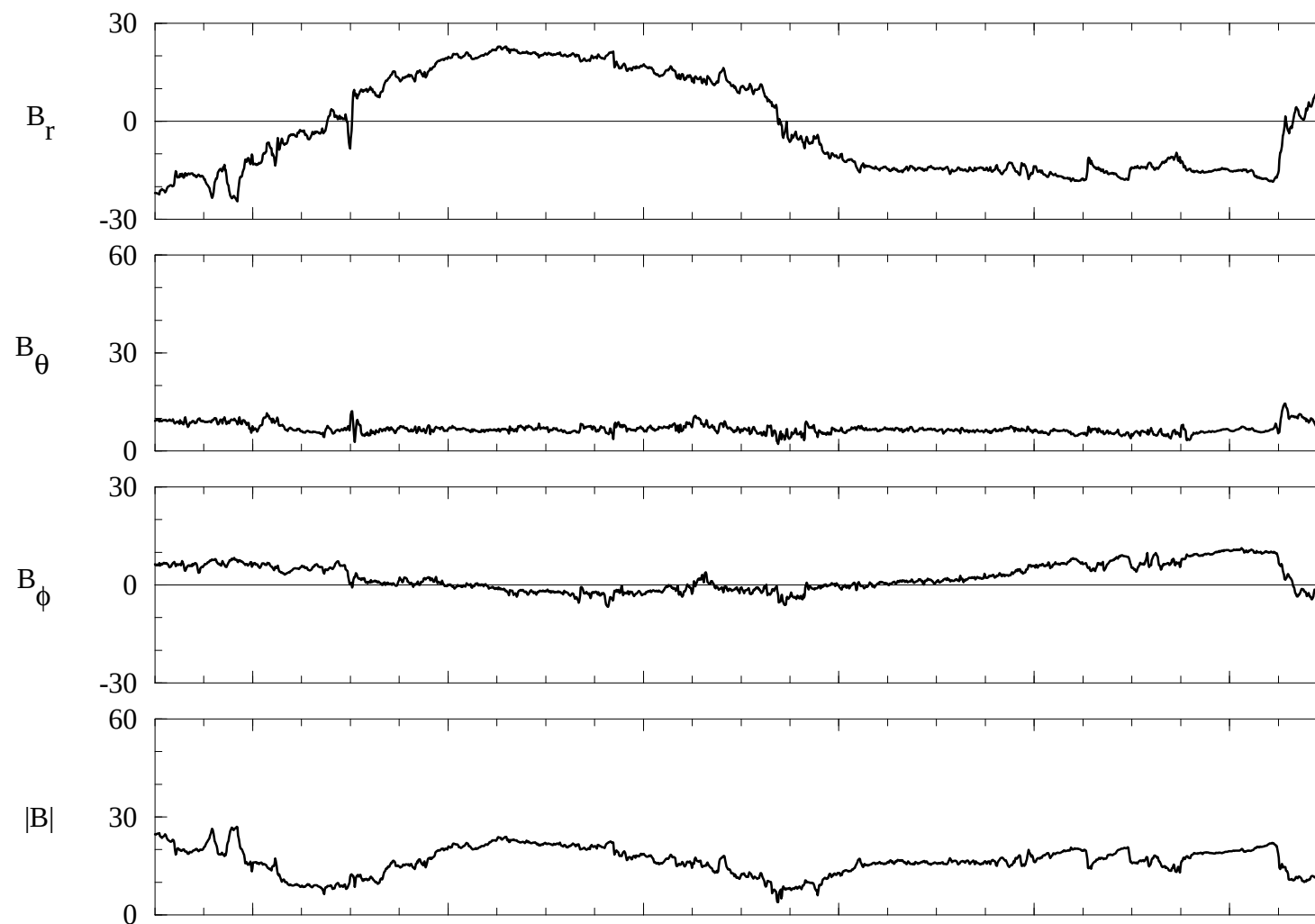


Day 328
1998-Nov-24

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

R	28.24	29.03	29.81	30.59	31.35	32.11
LAT	0.44	0.43	0.43	0.42	0.42	0.41
W.LON	95.89	167.22	238.62	310.07	21.58	93.13
Local Hour	19.33	19.41	19.49	19.56	19.63	19.69

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

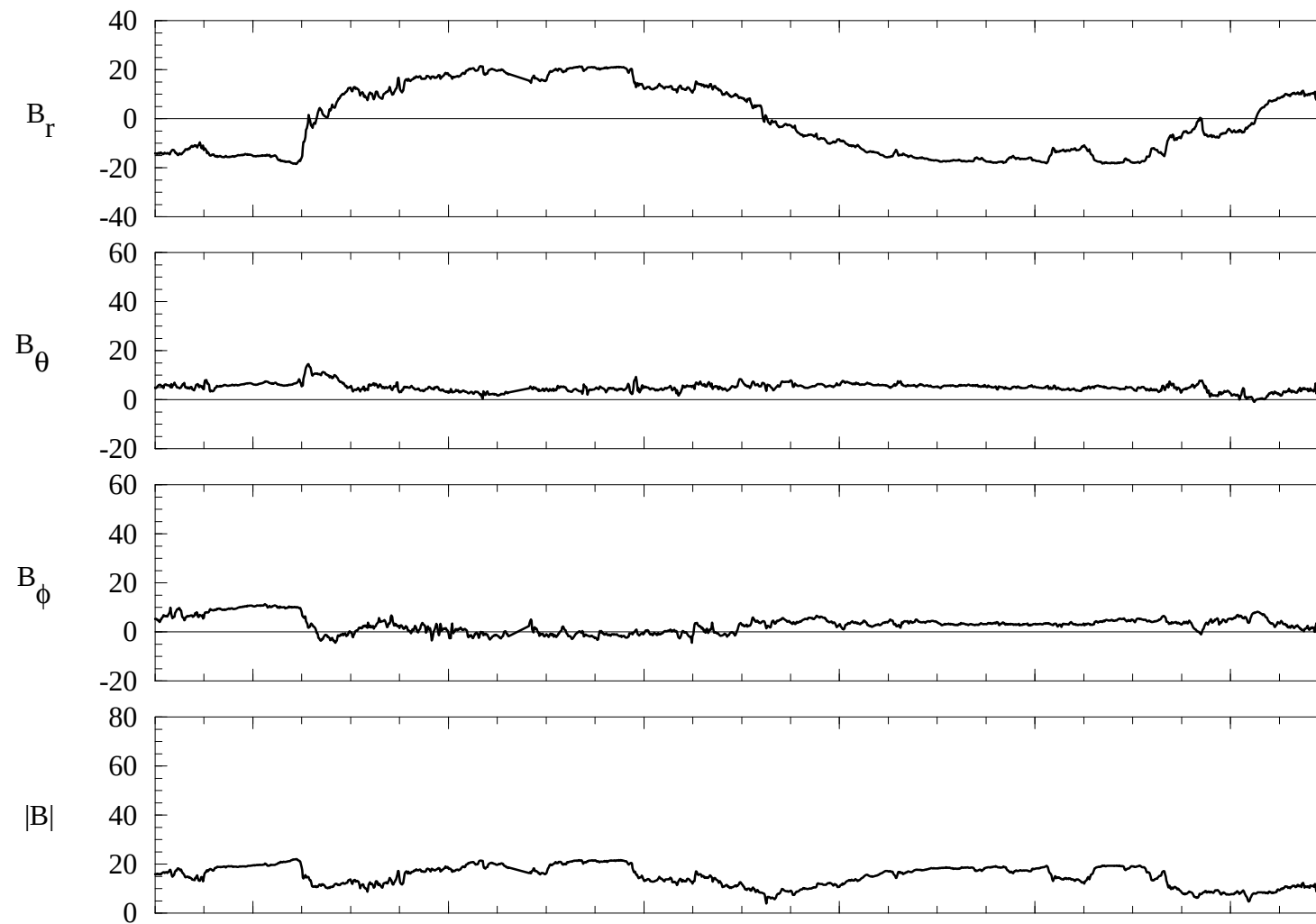


Day 328
1998-Nov-24

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

R	32.11	32.85	33.59	34.33	35.05	35.77
LAT	0.41	0.41	0.40	0.40	0.39	0.39
W.LON	93.13	164.73	236.38	308.06	19.78	91.53
Local Hour	19.69	19.76	19.81	19.87	19.93	19.98

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

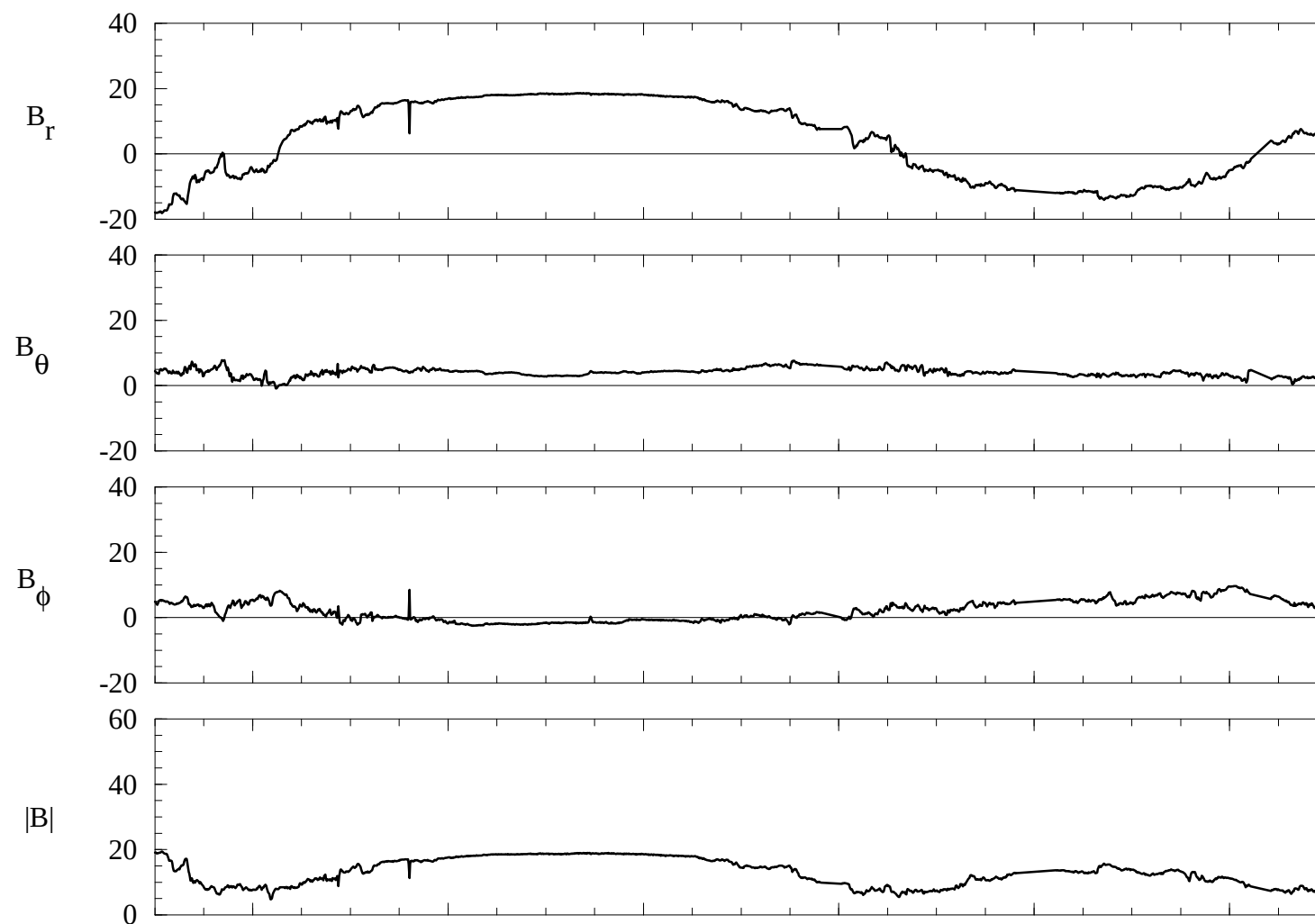


Day 329
1998-Nov-25

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

R	35.77	36.48	37.18	37.87	38.56	39.24
LAT	0.39	0.38	0.38	0.37	0.37	0.36
W.LON	91.53	163.31	235.12	306.95	18.82	90.70
Local Hour	19.98	20.03	20.08	20.12	20.17	20.21

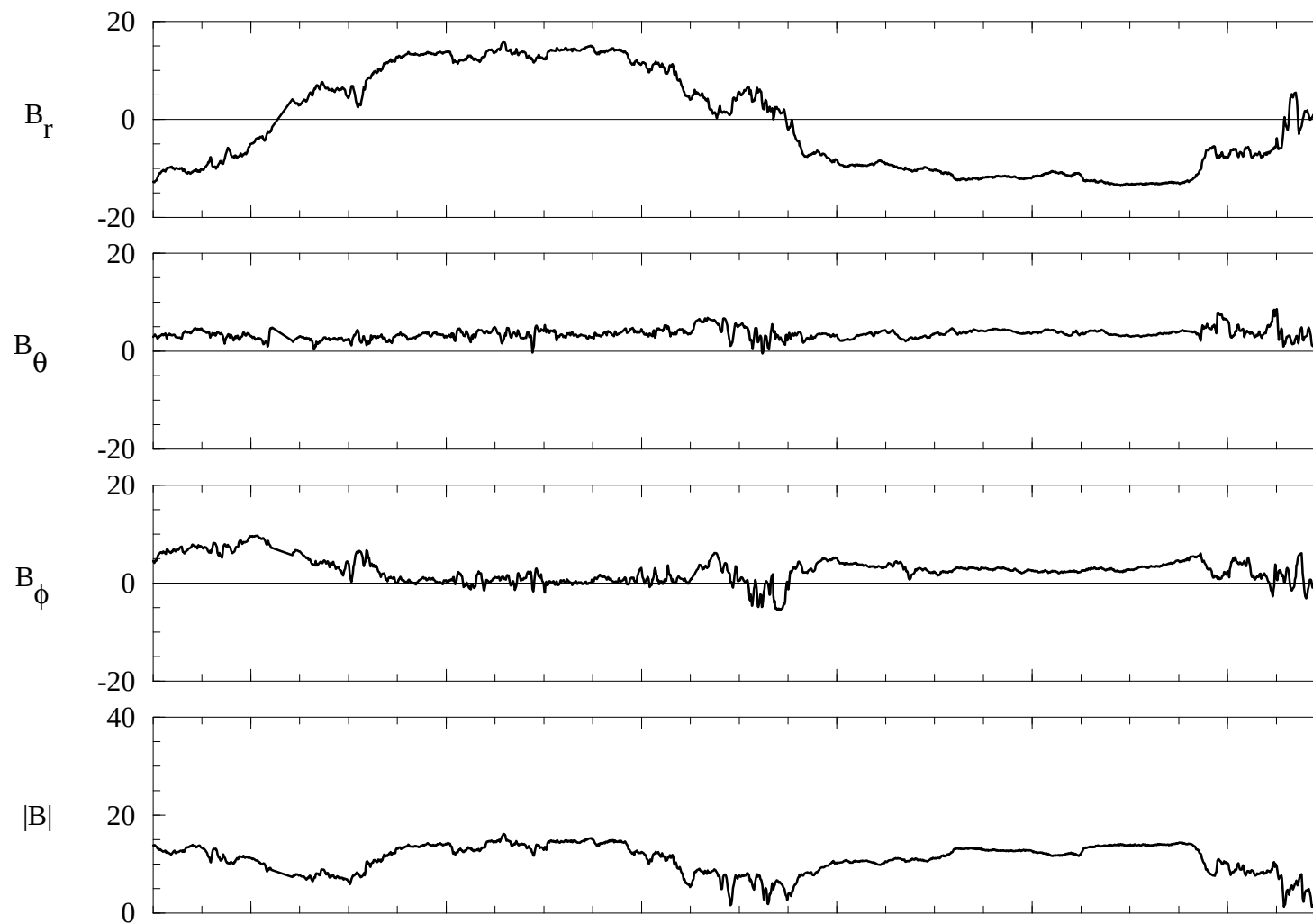
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 329
1998-Nov-25

R	39.24	39.92	40.58	41.25	41.84	42.55
LAT	0.36	0.36	0.35	0.35	0.35	0.34
W.LON	90.70	162.61	234.54	307.45	11.98	90.45
Local Hour	20.21	20.25	20.30	20.33	20.37	20.41

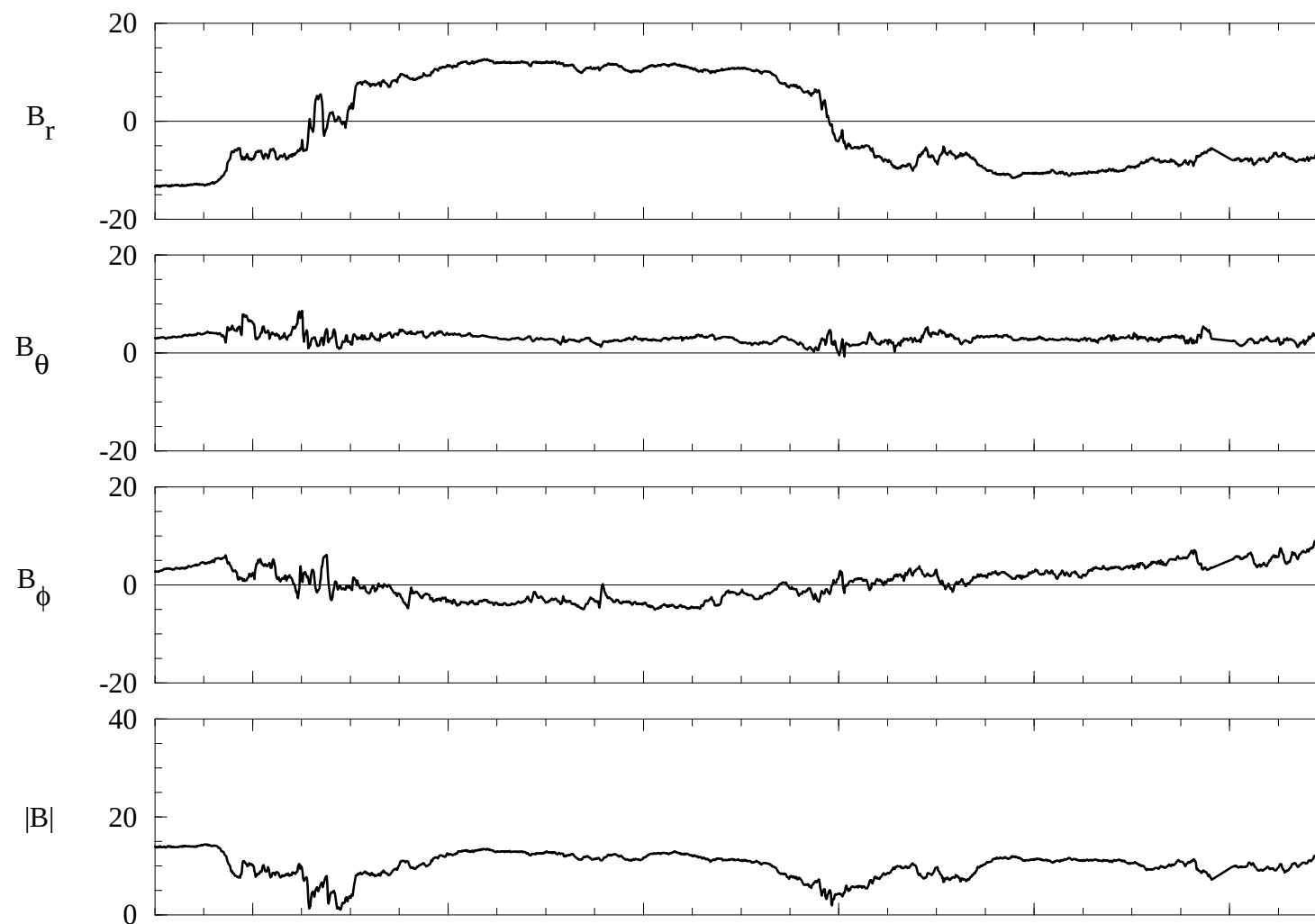
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 330
1998-Nov-26

R	42.55	43.19	43.83	44.46	45.08	45.70
LAT	0.34	0.34	0.34	0.33	0.33	0.32
W.LON	90.45	162.45	234.47	306.50	18.55	90.61
Local Hour	20.41	20.44	20.48	20.51	20.55	20.58

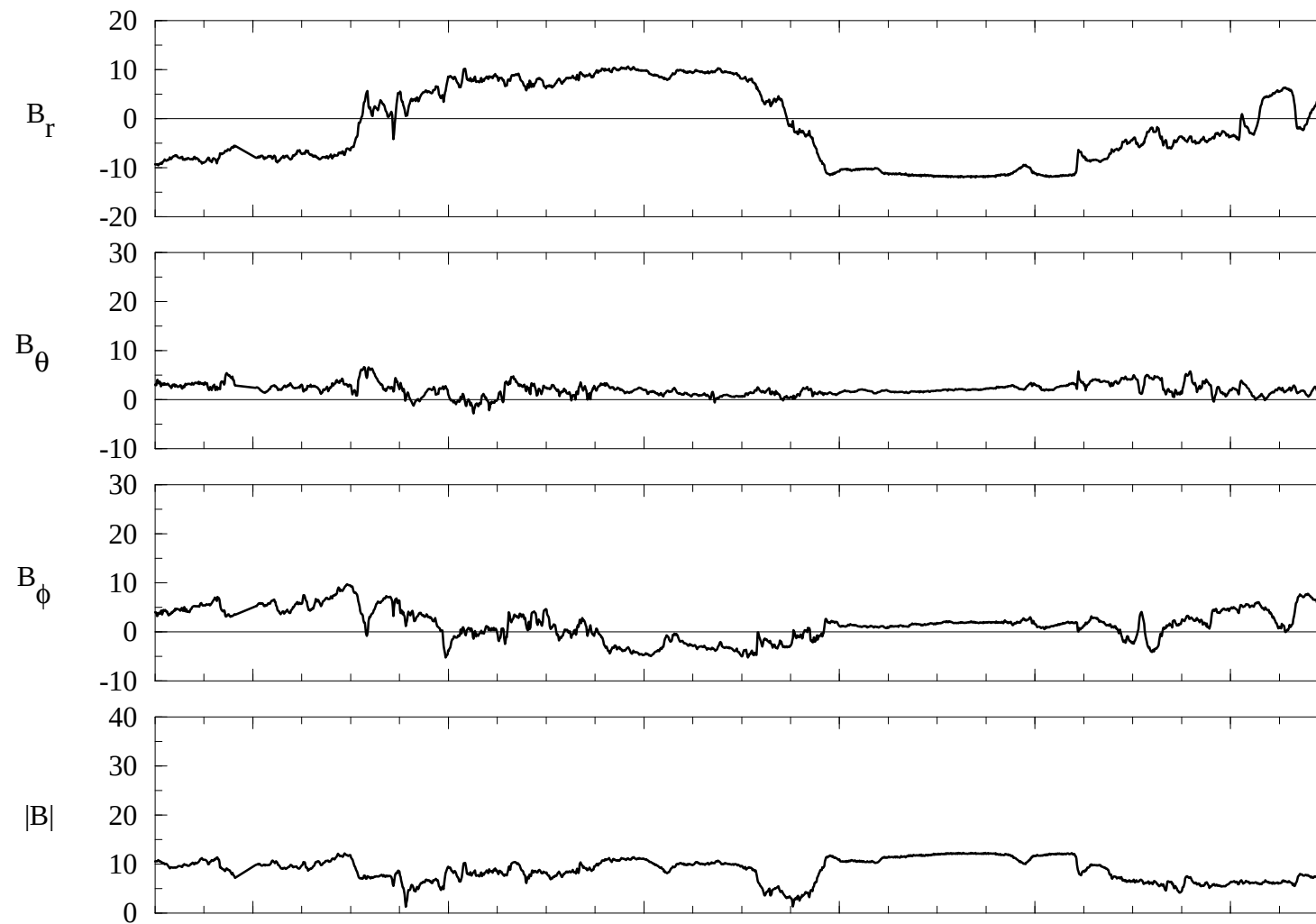
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 330
1998-Nov-26

R	45.70	46.32	46.93	47.53	48.13	48.73
LAT	0.32	0.32	0.32	0.31	0.31	0.31
W.LON	90.61	162.69	234.77	306.87	18.98	92.06
Local Hour	20.58	20.61	20.64	20.67	20.70	20.72

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

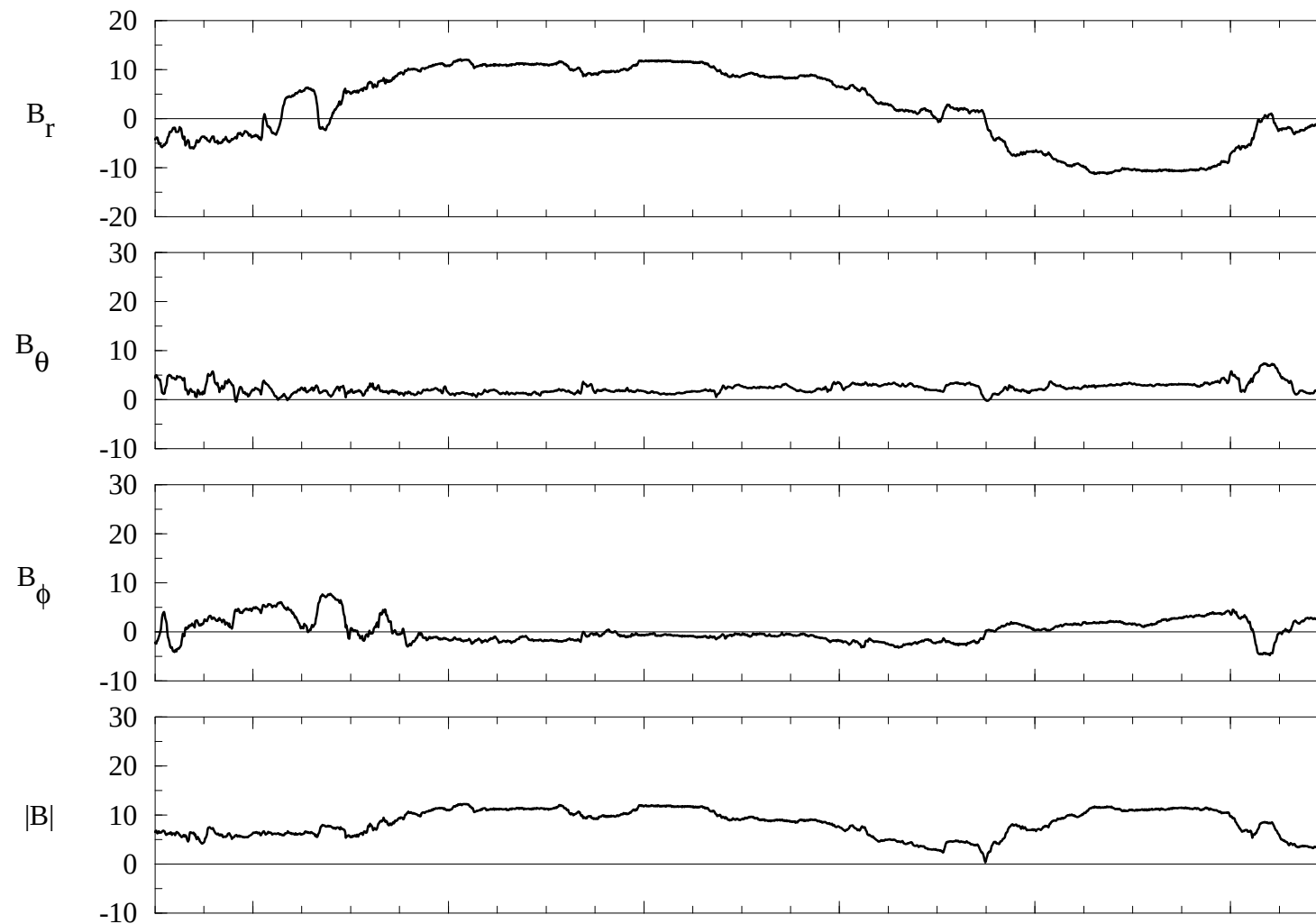


Day 330
1998-Nov-26

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

R	48.73	49.31	49.90	50.48	51.05	51.62
LAT	0.31	0.31	0.30	0.30	0.30	0.29
W.LON	92.06	163.23	235.37	307.52	19.68	91.84
Local Hour	20.72	20.75	20.78	20.80	20.83	20.85

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

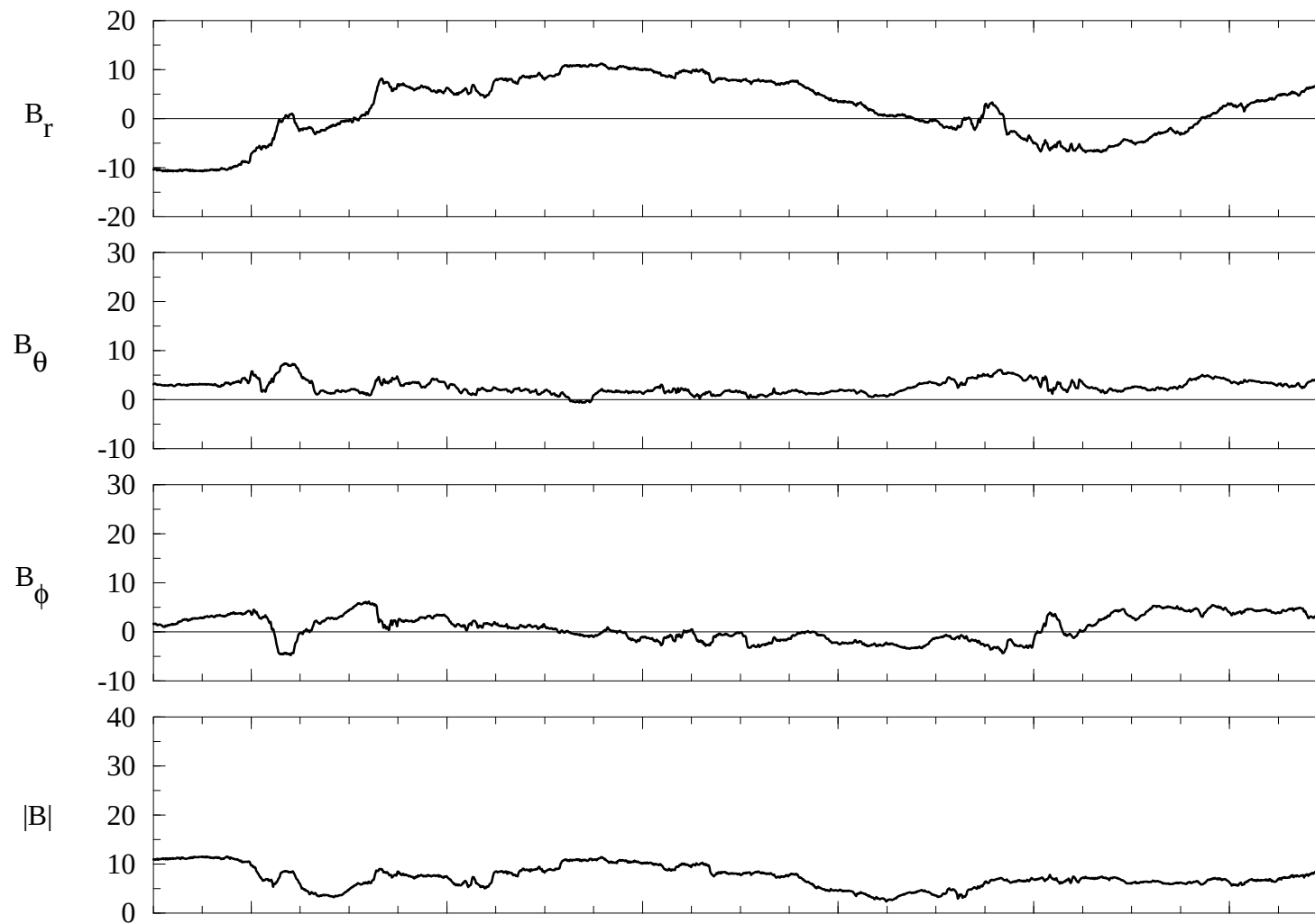


Day 331
1998-Nov-27

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

R	51.62	52.19	52.75	53.30	53.86	54.40
LAT	0.29	0.29	0.29	0.29	0.28	0.28
W.LON	91.84	164.02	236.20	308.39	20.59	92.79
Local Hour	20.85	20.88	20.90	20.92	20.95	20.97

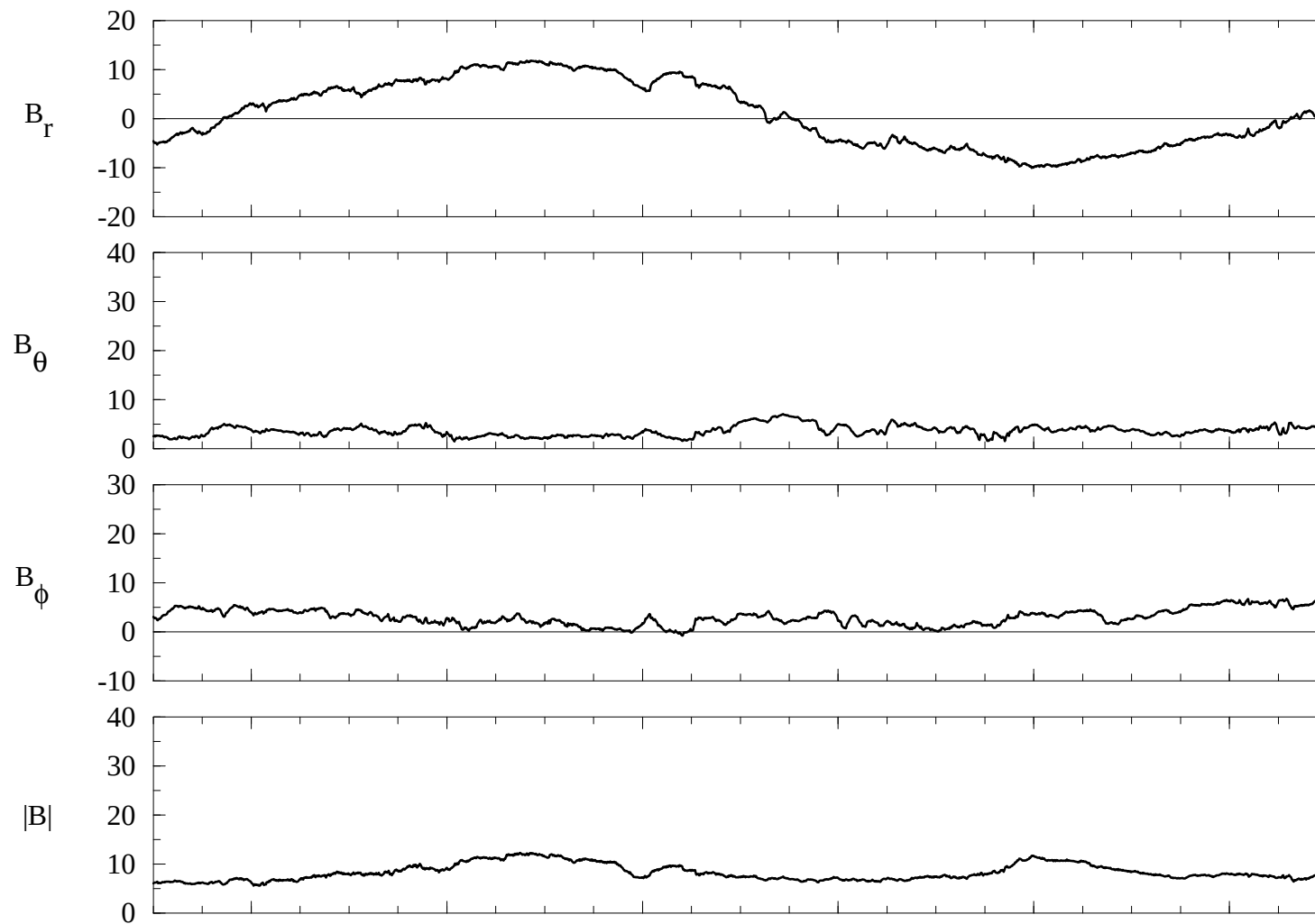
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 331
1998-Nov-27

R	54.40	54.95	55.49	56.02	56.55	57.08
LAT	0.28	0.28	0.27	0.27	0.27	0.27
W.LON	92.79	165.01	237.22	309.45	21.68	93.91
Local Hour	20.97	20.99	21.01	21.03	21.05	21.07

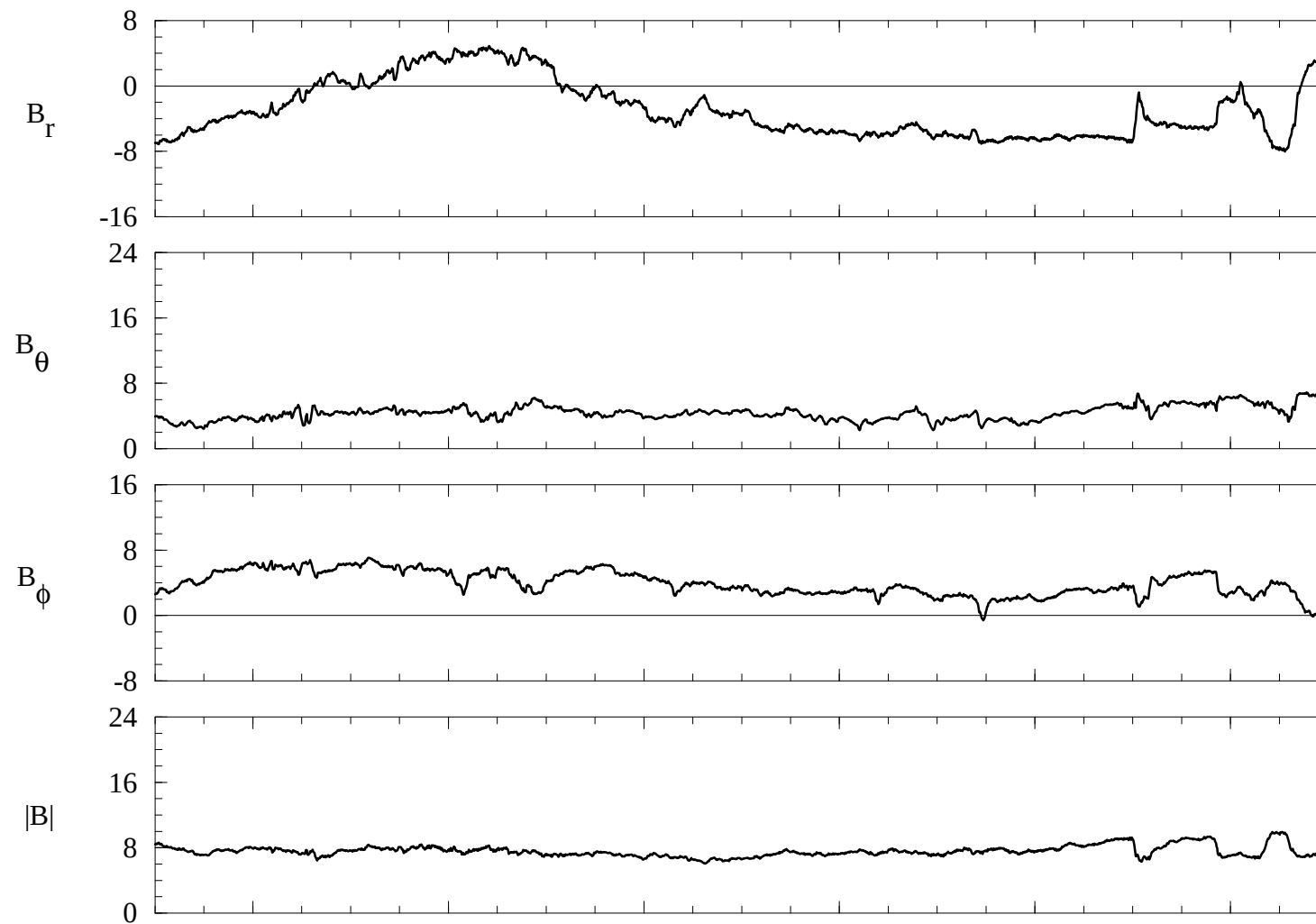
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 332
1998-Nov-28

R	57.08	57.61	58.13	58.64	59.15	59.66
LAT	0.27	0.26	0.26	0.26	0.26	0.26
W.LON	93.91	166.16	238.40	310.66	22.91	95.18
Local Hour	21.07	21.09	21.11	21.13	21.15	21.17

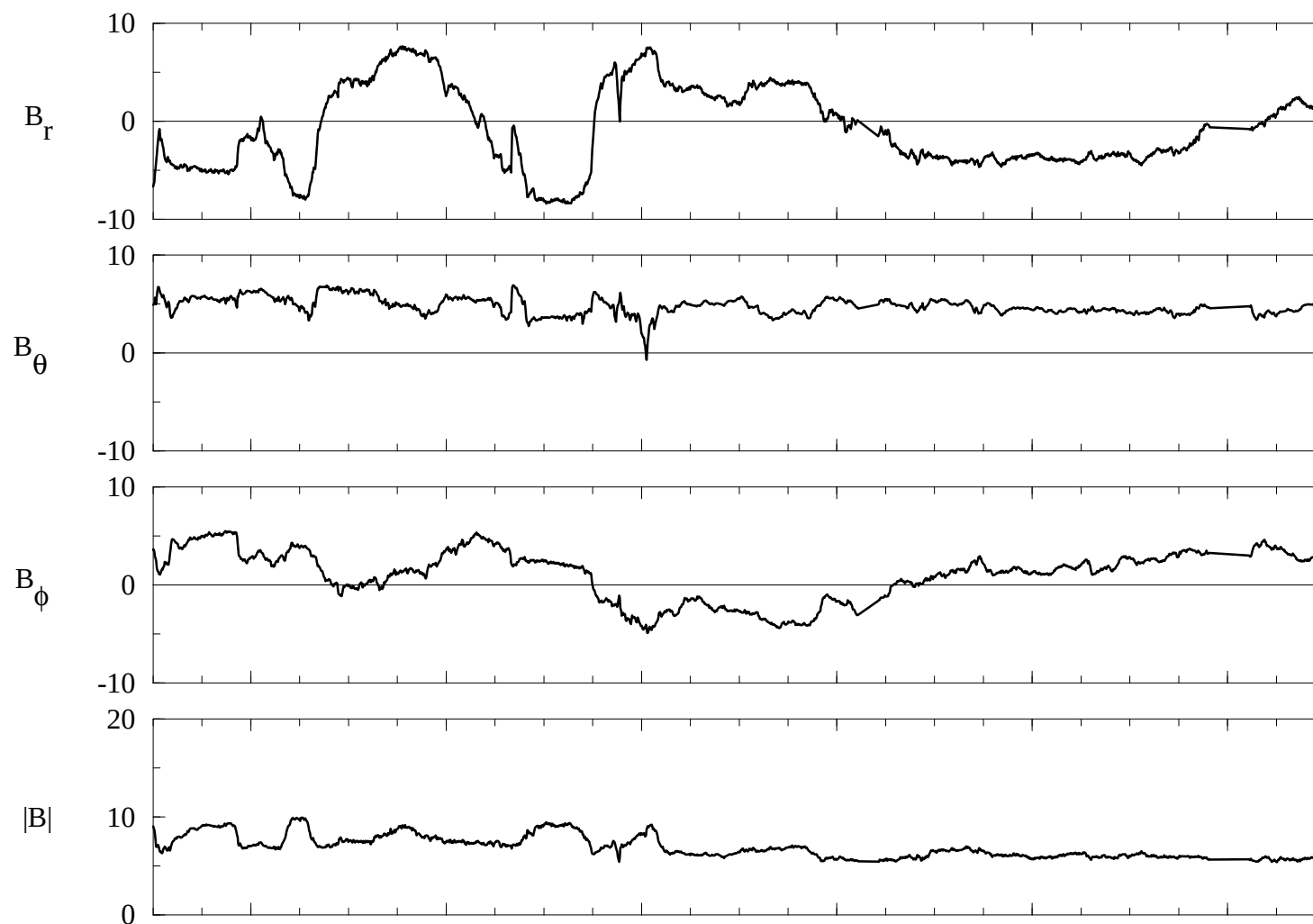
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 332
1998-Nov-28

R	59.66	60.17	60.67	61.17	61.66	62.15
LAT	0.26	0.25	0.25	0.25	0.25	0.24
W.LON	95.18	167.44	239.71	311.99	24.27	96.56
Local Hour	21.17	21.19	21.20	21.22	21.24	21.25

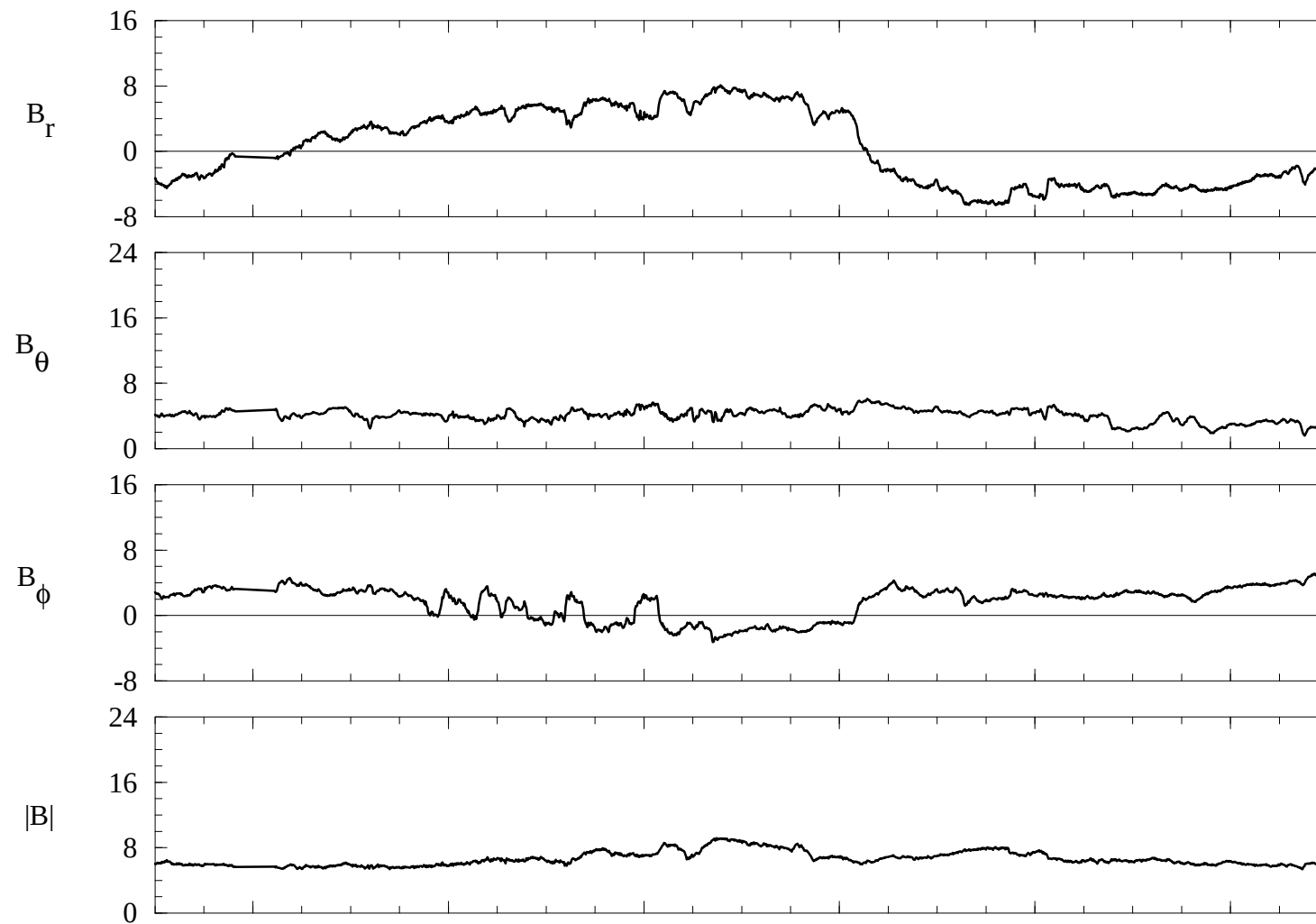
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 332
1998-Nov-28

R	62.15	62.64	63.12	63.60	64.08	64.51
LAT	0.24	0.24	0.24	0.24	0.24	0.23
W.LON	96.56	168.84	241.14	313.43	25.73	91.53
Local Hour	21.25	21.27	21.29	21.30	21.32	21.33

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

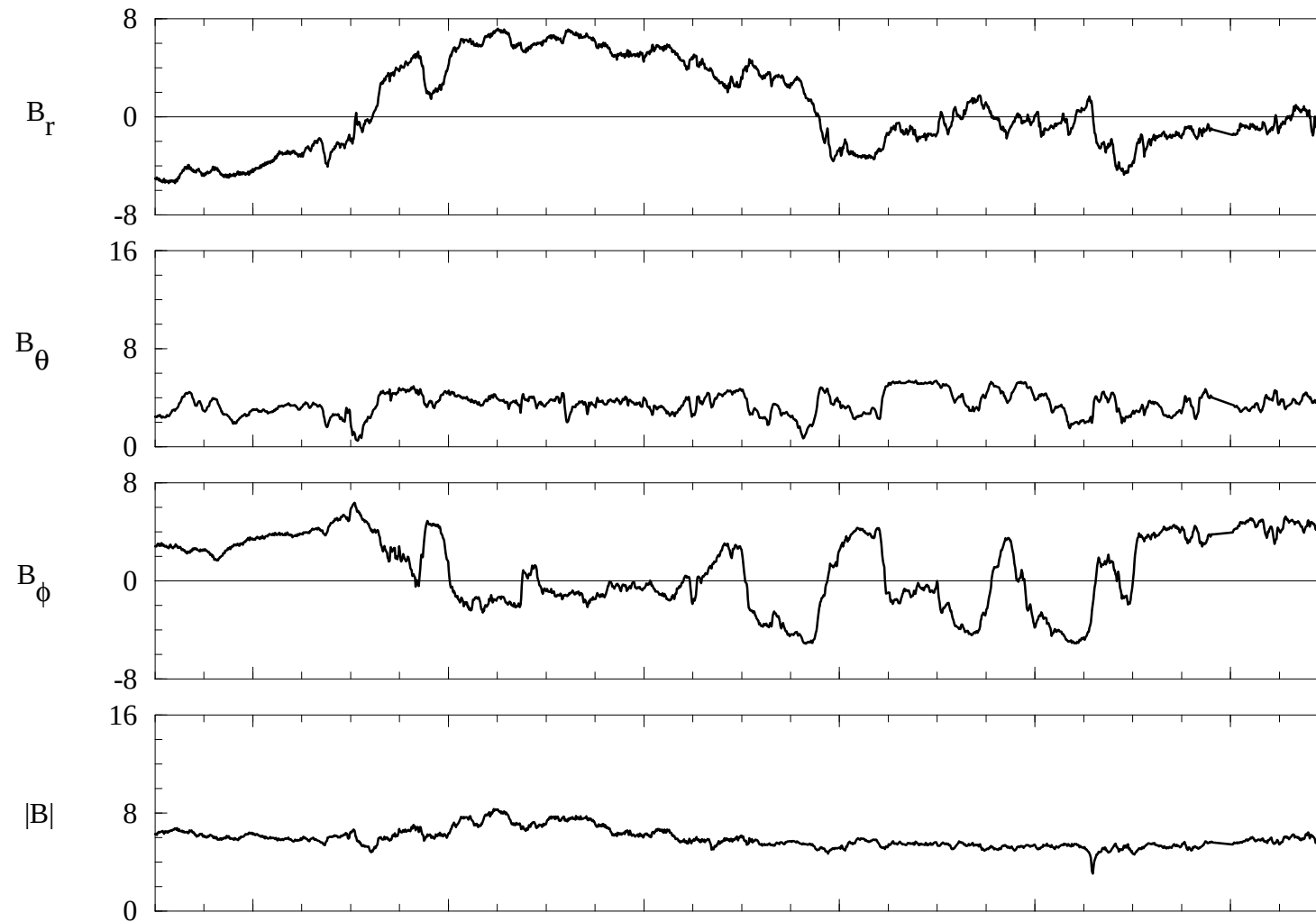


Day 333
1998-Nov-29

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

R	64.51	65.03	65.49	65.96	66.42	66.88
LAT	0.23	0.23	0.23	0.23	0.23	0.23
W.LON	91.53	170.34	242.66	314.97	27.29	99.61
Local Hour	21.33	21.35	21.37	21.38	21.39	21.41

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

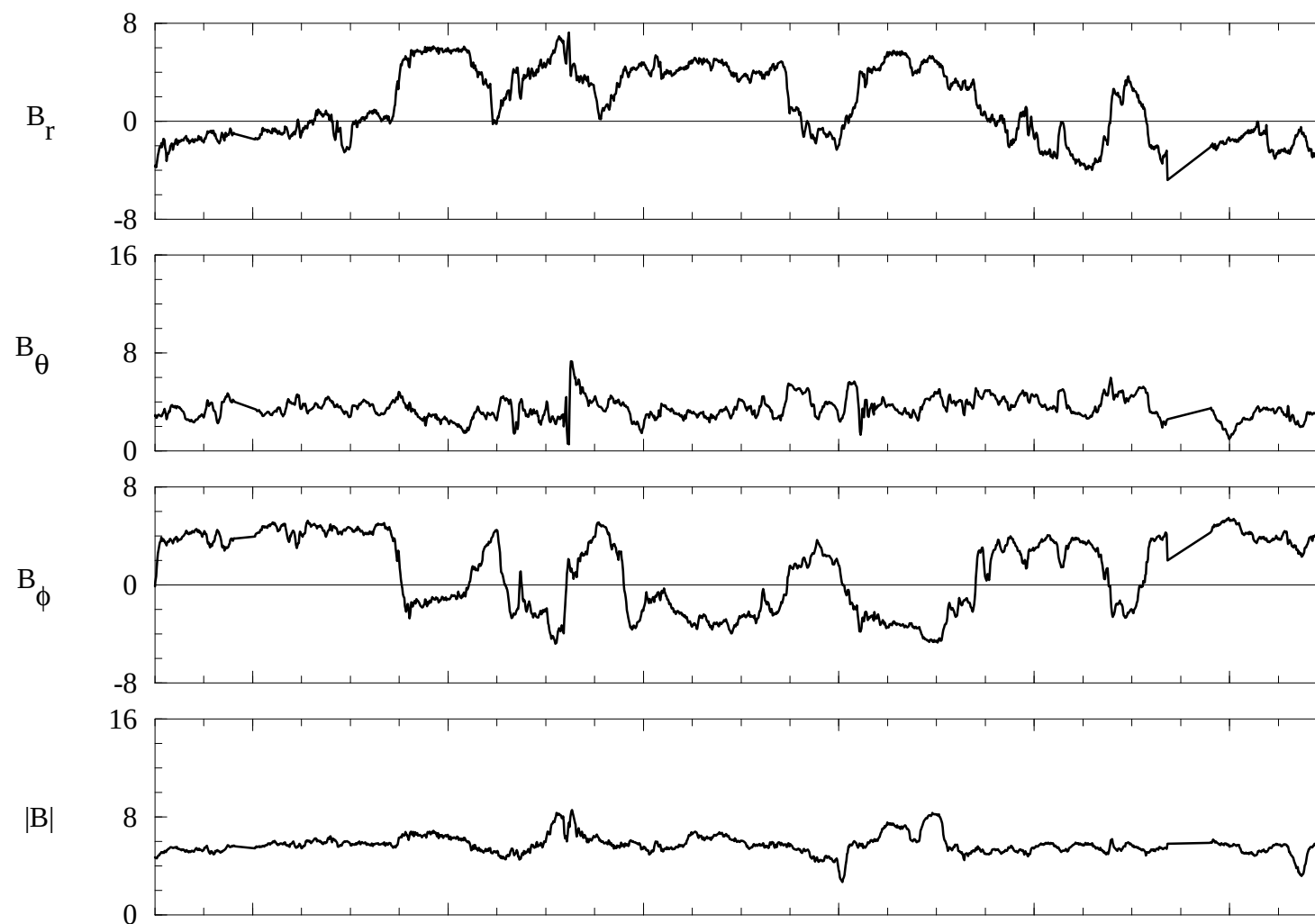


Day 333
1998-Nov-29

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

R	66.88	67.34	67.79	68.24	68.68	69.13
LAT	0.23	0.22	0.22	0.22	0.22	0.22
W.LON	99.61	171.93	244.26	316.59	28.92	102.22
Local Hour	21.41	21.42	21.44	21.45	21.47	21.48

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

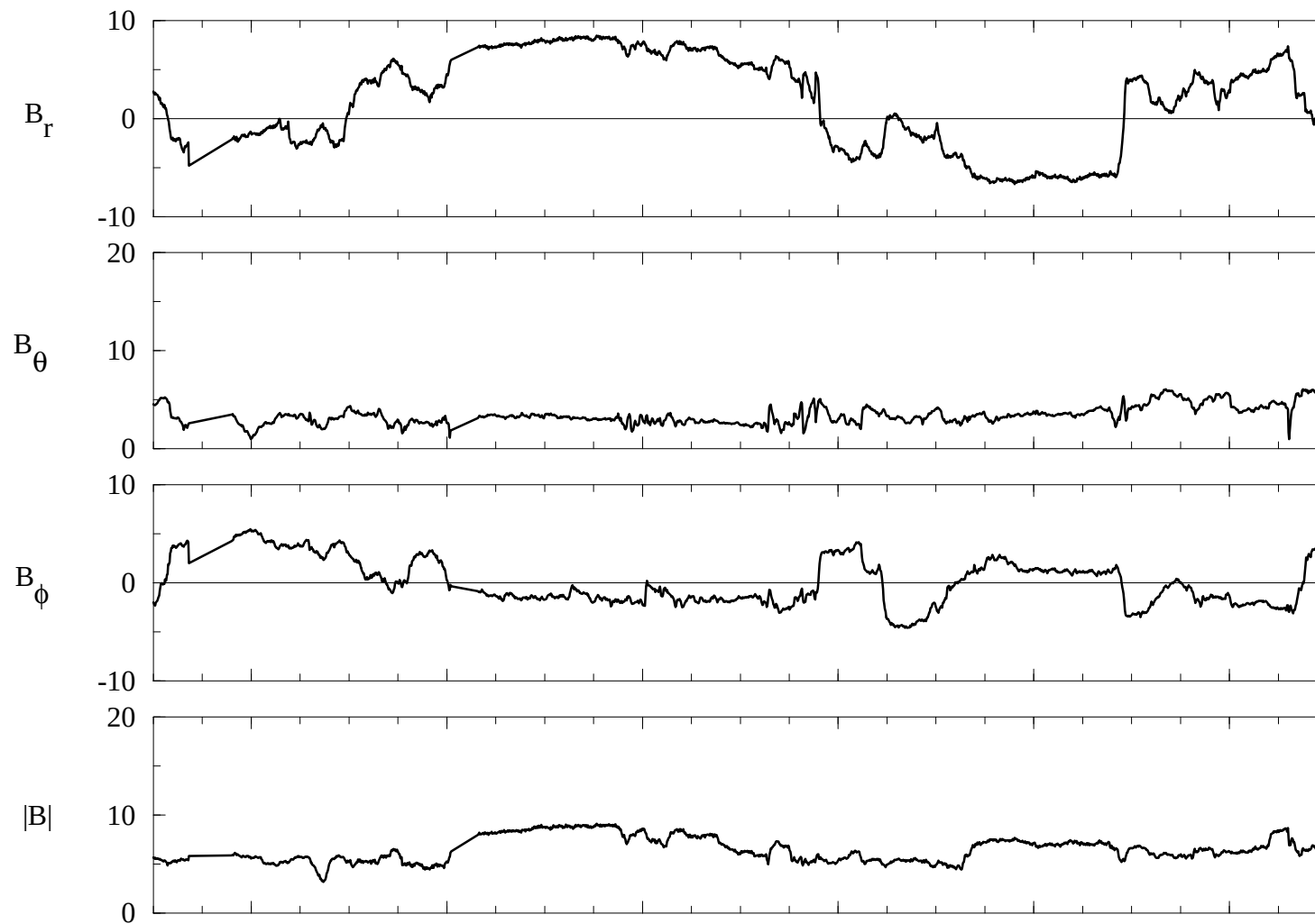


Day 334
1998-Nov-30

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

R	69.13	69.57	70.01	70.44	70.88	71.31
LAT	0.22	0.21	0.21	0.21	0.21	0.21
W.LON	102.22	173.59	245.93	318.27	30.62	102.97
Local Hour	21.59	21.59	21.59	21.59	21.59	21.59

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 334
1998-Nov-30

16:00

18:00

20:00

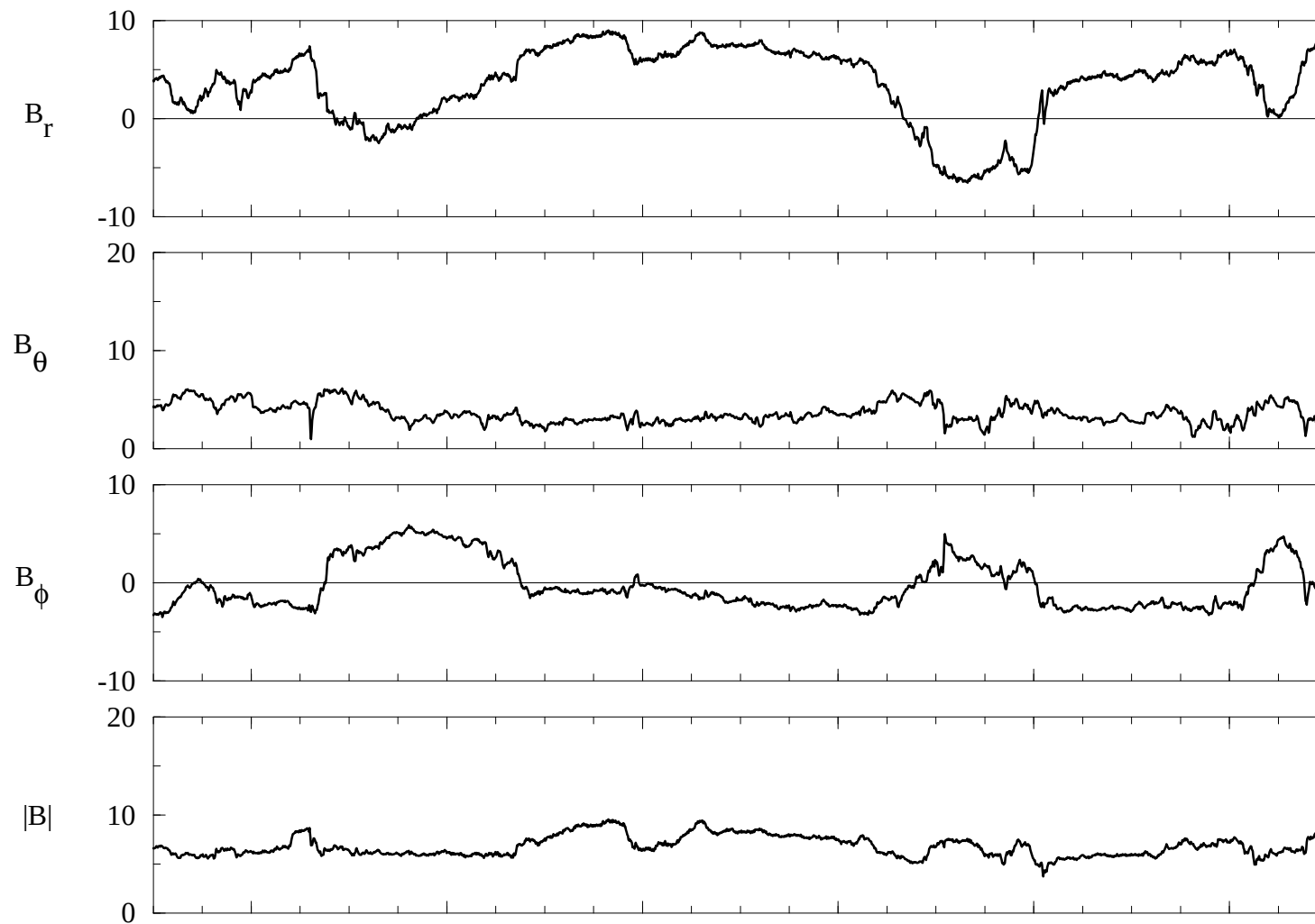
22:00

00:00

02:00

R	71.31	71.73	72.16	72.58	73.00	73.42
LAT	0.21	0.21	0.20	0.20	0.20	0.20
W.LON	102.97	175.32	247.67	320.02	32.38	104.74
Local Hour	21.54	21.56	21.57	21.58	21.59	21.60

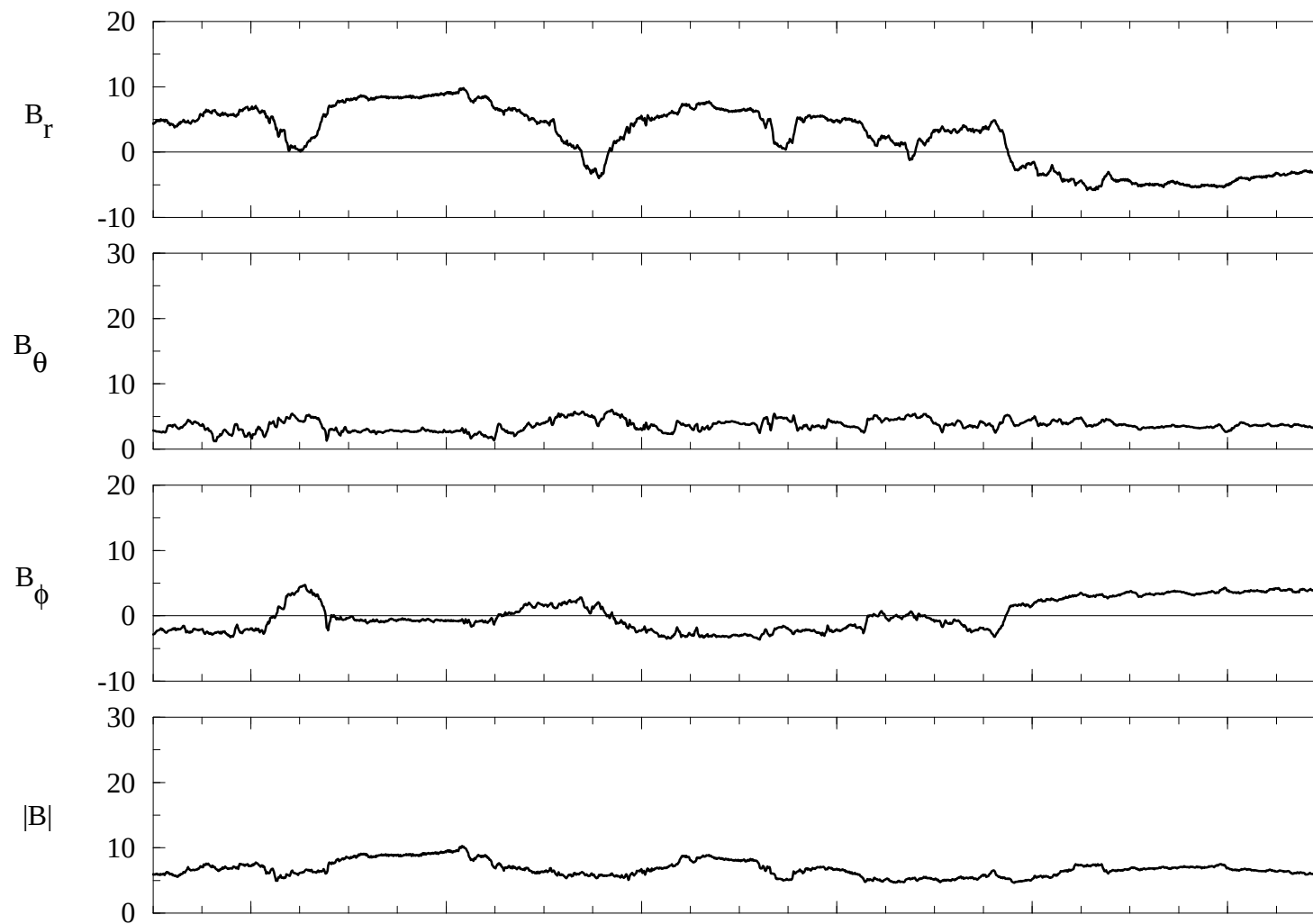
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 335
1998-Dec-1

R	73.42	73.83	74.24	74.65	75.06	75.46
LAT	0.20	0.20	0.20	0.20	0.19	0.19
W.LON	104.74	177.10	249.46	321.83	34.19	106.56
Local Hour	21.60	21.62	21.63	21.64	21.65	21.66

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

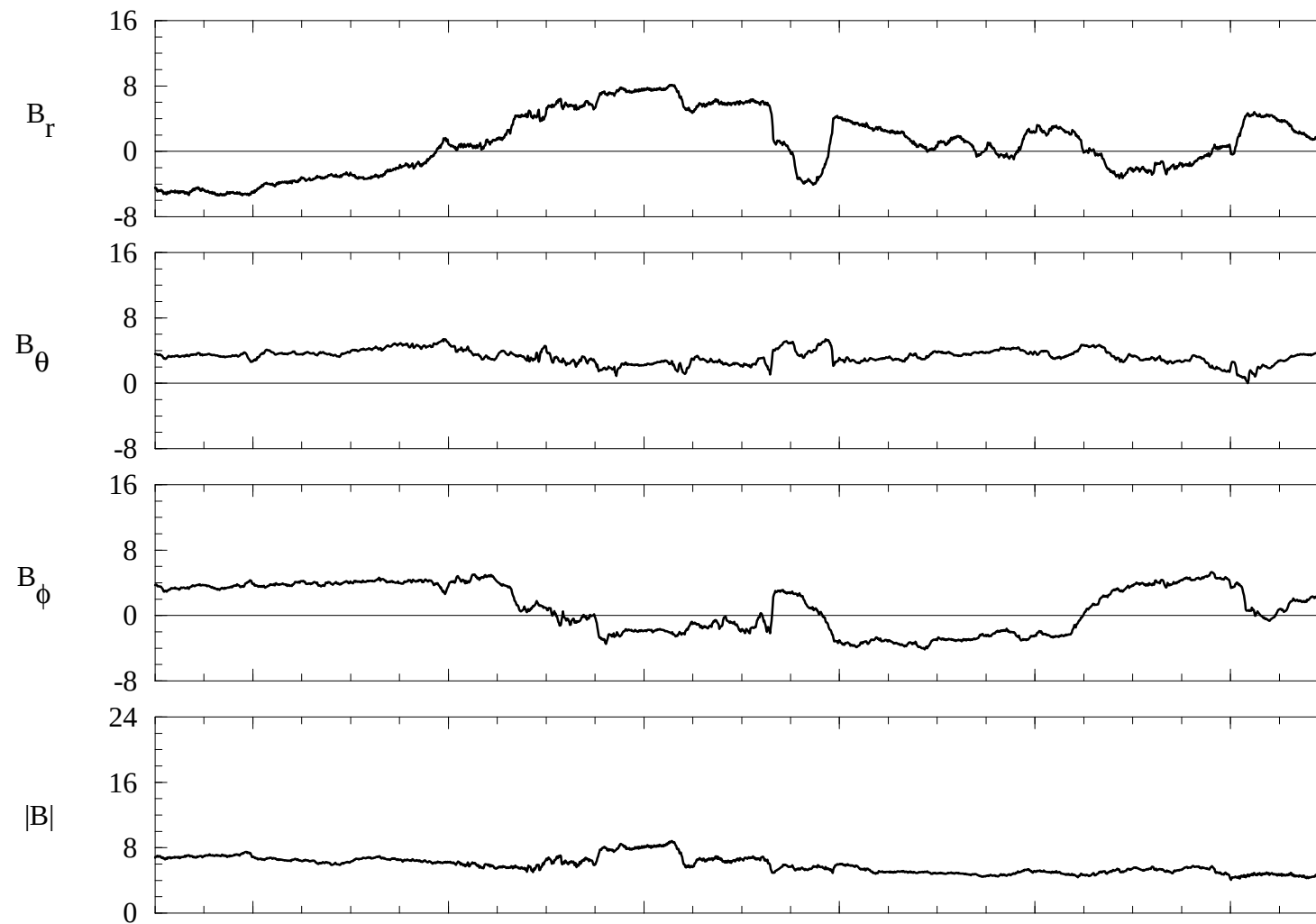


Day 335
1998-Dec-1

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

R	75.46	75.86	76.26	76.66	77.06	77.45
LAT	0.19	0.19	0.19	0.19	0.19	0.18
W.LON	106.56	178.93	251.31	323.68	36.06	108.43
Local Hour	21.66	21.67	21.68	21.69	21.71	21.72

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 335
1998-Dec-1

22:00

00:00

02:00

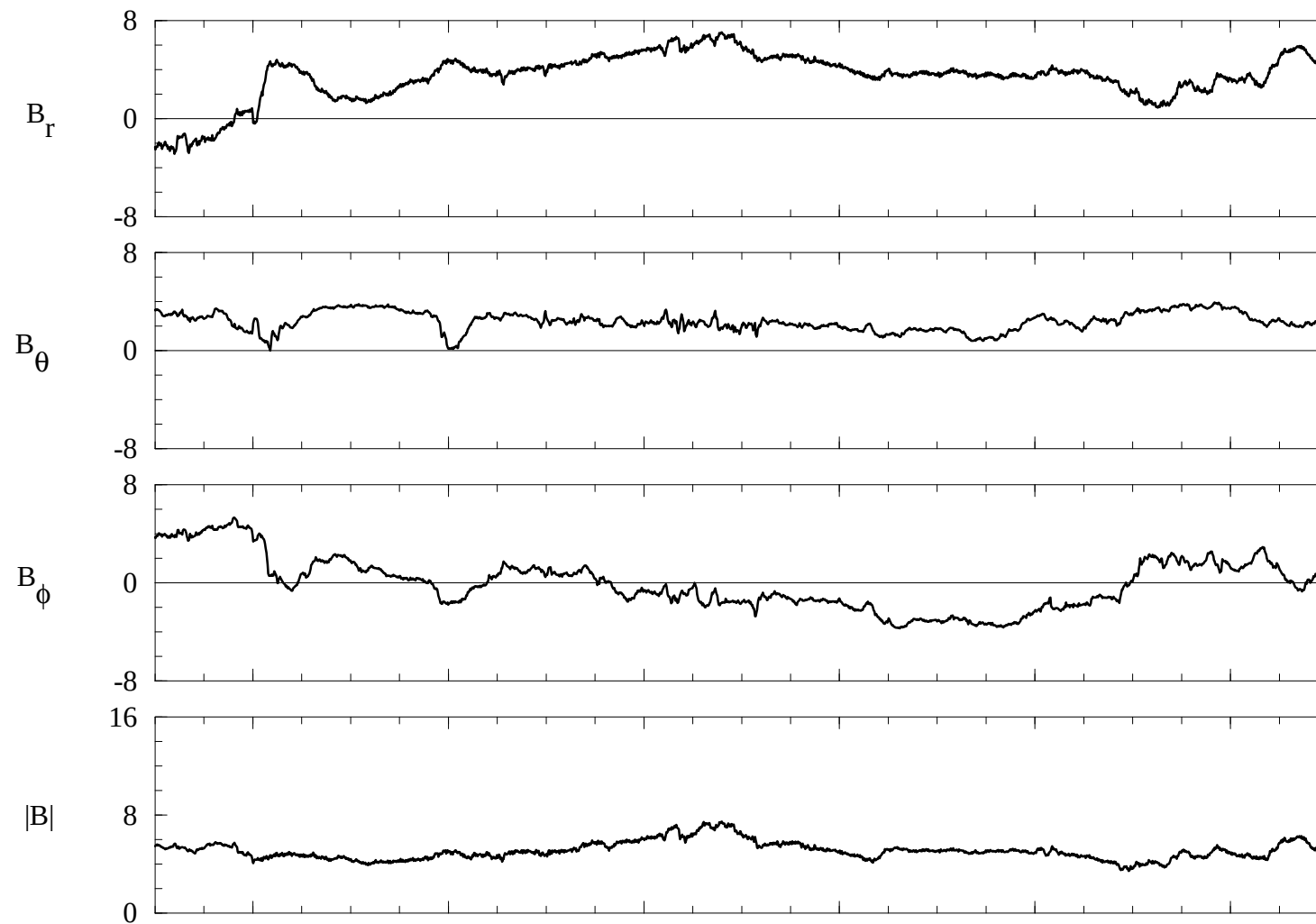
04:00

06:00

08:00

R	77.45	77.84	78.22	78.61	78.99	79.37
LAT	0.18	0.18	0.18	0.18	0.18	0.18
W.LON	108.43	180.81	253.19	325.58	37.96	110.35
Local Hour	21.72	21.73	21.74	21.75	21.76	21.77

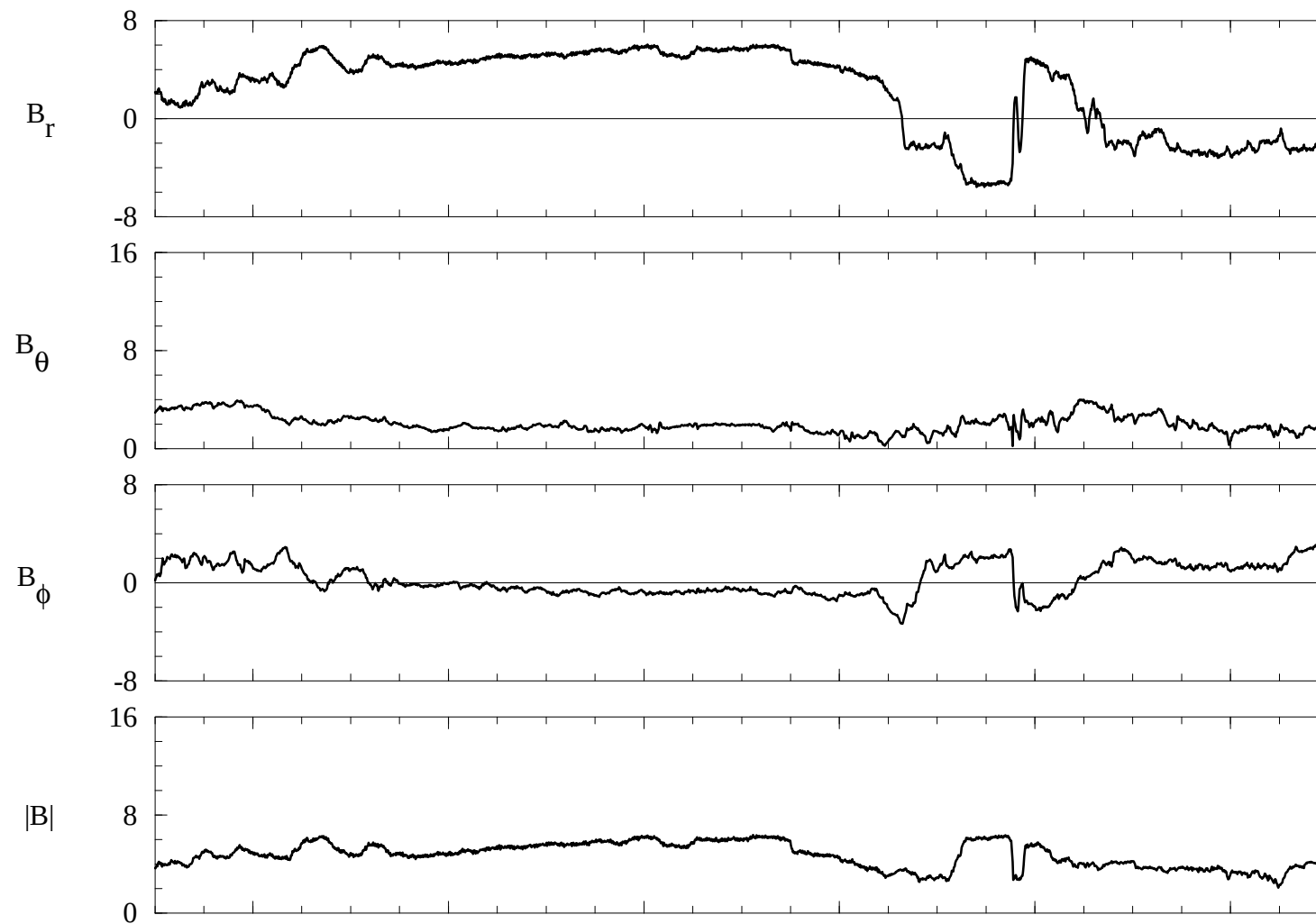
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 336
1998-Dec-2

R	79.37	79.75	80.13	80.50	80.87	81.24
LAT	0.18	0.18	0.18	0.17	0.17	0.17
W.LON	110.35	182.73	255.12	327.51	39.91	112.30
Local Hour	21.77	21.78	21.79	21.80	21.81	21.82

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

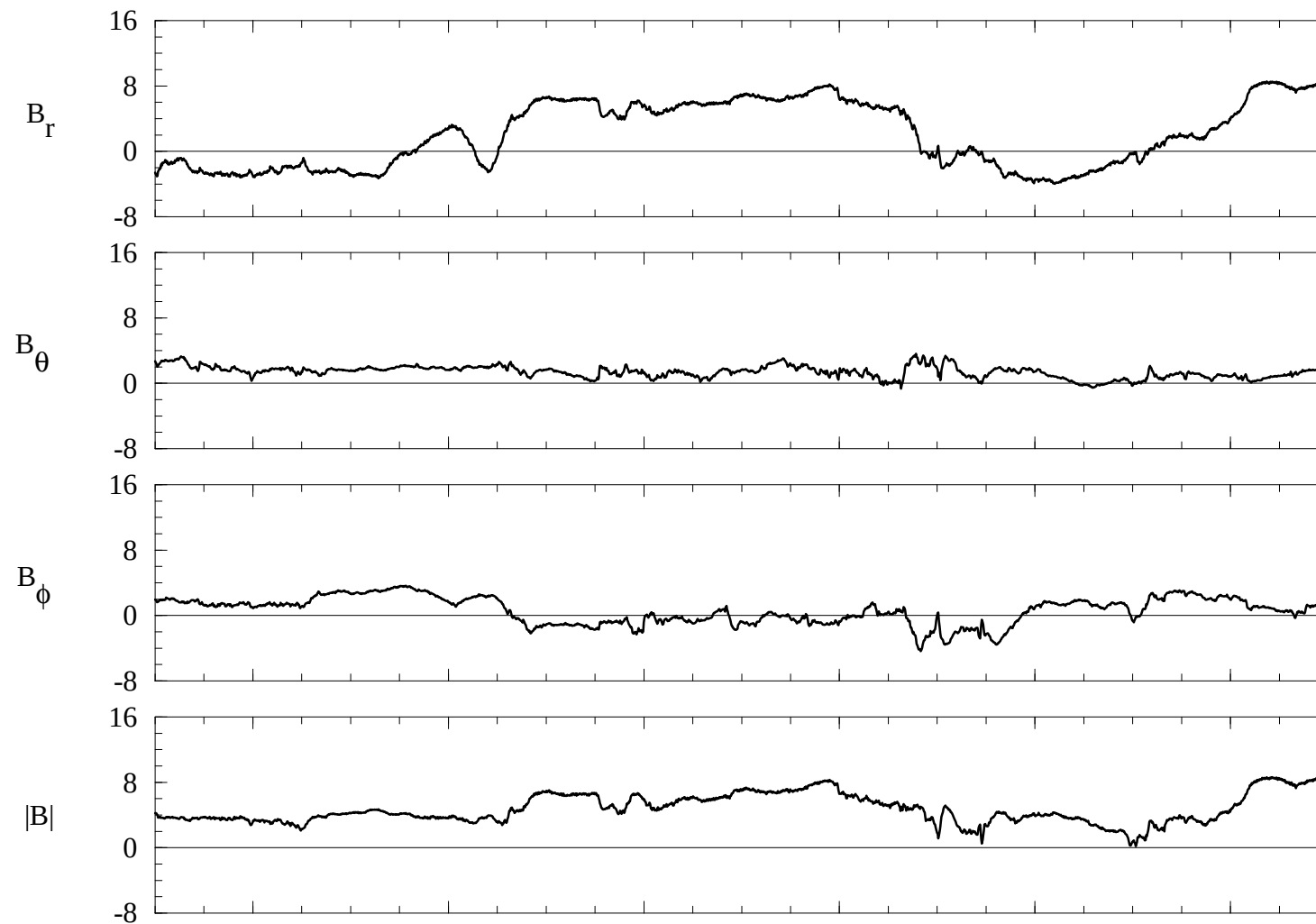


Day 336
1998-Dec-2

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

R	81.24	81.61	81.98	82.34	82.70	83.06
LAT	0.17	0.17	0.17	0.17	0.17	0.16
W.LON	112.30	184.69	257.09	329.49	41.88	114.28
Local Hour	21.82	21.83	21.84	21.84	21.85	21.86

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 337
1998-Dec-3

04:00

06:00

08:00

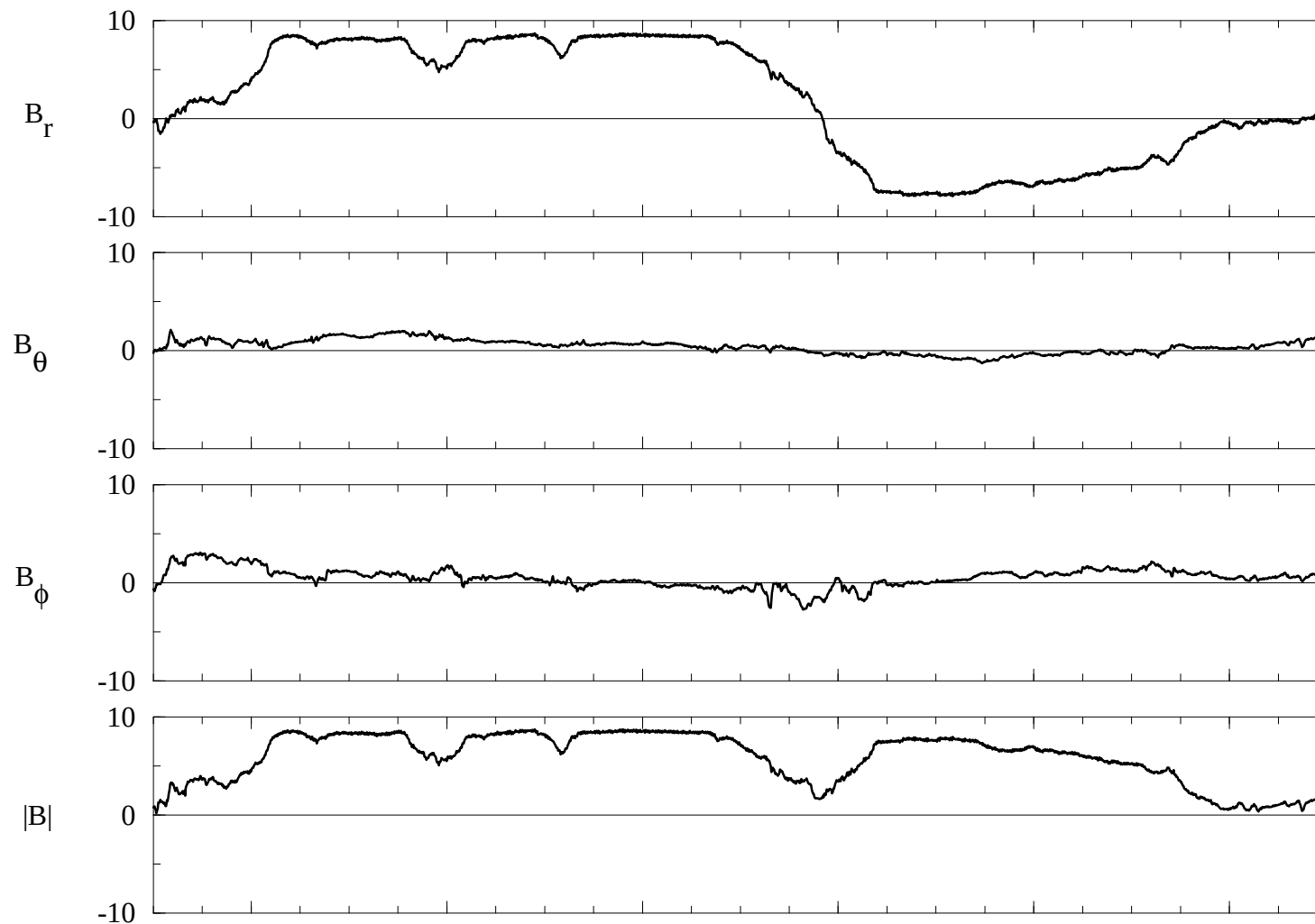
10:00

12:00

14:00

R	83.06	83.42	83.77	84.13	84.48	84.83
LAT	0.16	0.16	0.16	0.16	0.16	0.16
W.LON	114.28	186.68	259.09	331.49	43.89	116.30
Local Hour	21.86	21.87	21.88	21.89	21.90	21.91

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

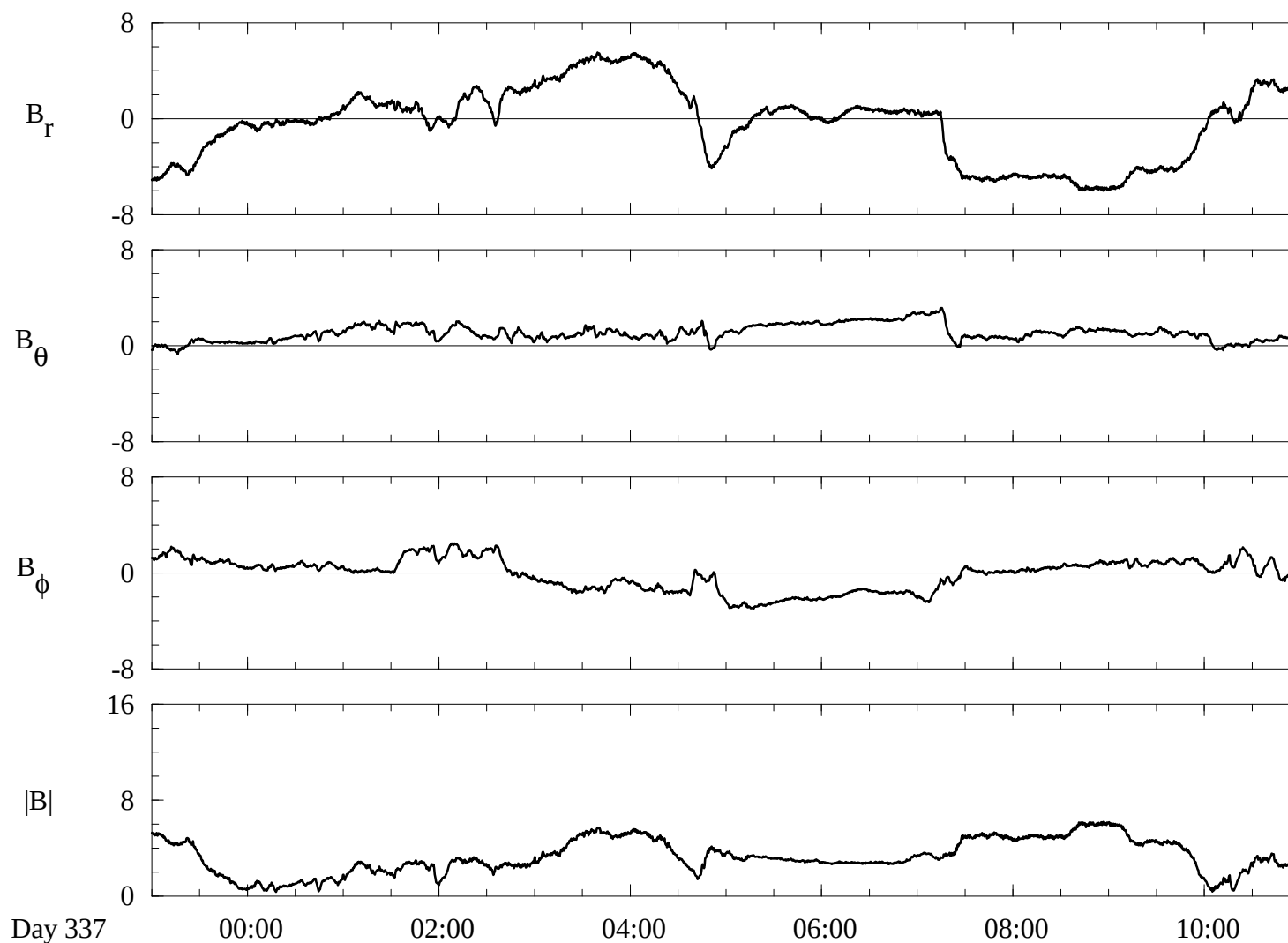


Day 337
1998-Dec-3

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

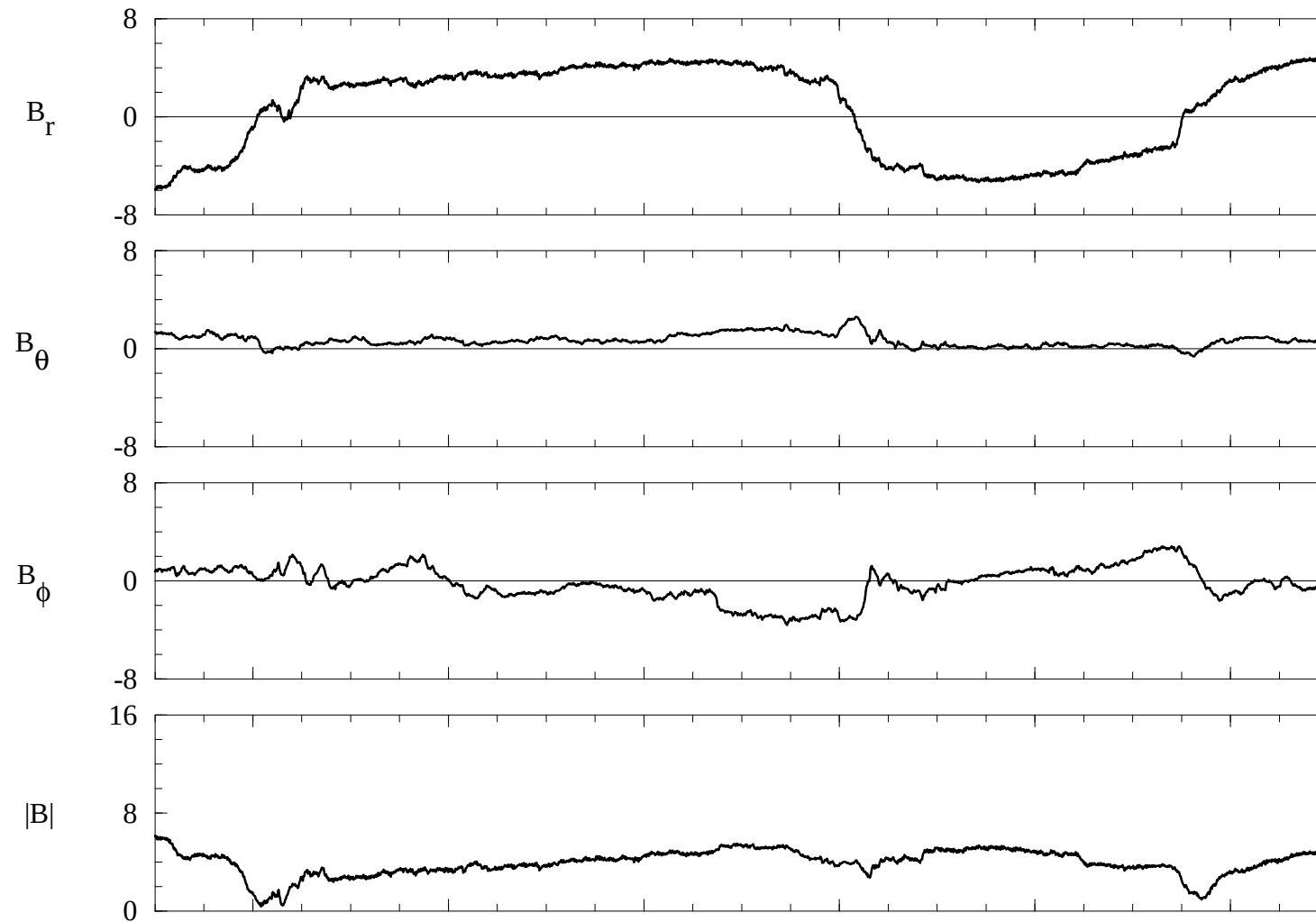
R	84.83	85.17	85.52	85.86	86.20	86.54
LAT	0.16	0.16	0.16	0.16	0.15	0.15
W.LON	116.30	188.71	261.11	333.52	45.93	118.34
Local Hour	21.91	21.92	21.92	21.93	21.94	21.95

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 337	00:00	02:00	04:00	06:00	08:00	10:00
1998-Dec-3						
R	86.54	86.88	87.21	87.55	87.88	88.21
LAT	0.15	0.15	0.15	0.15	0.15	0.15
W.LON	118.34	190.76	263.17	335.58	48.00	120.41
Local Hour	21.95	21.96	21.97	21.98	21.98	21.99

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

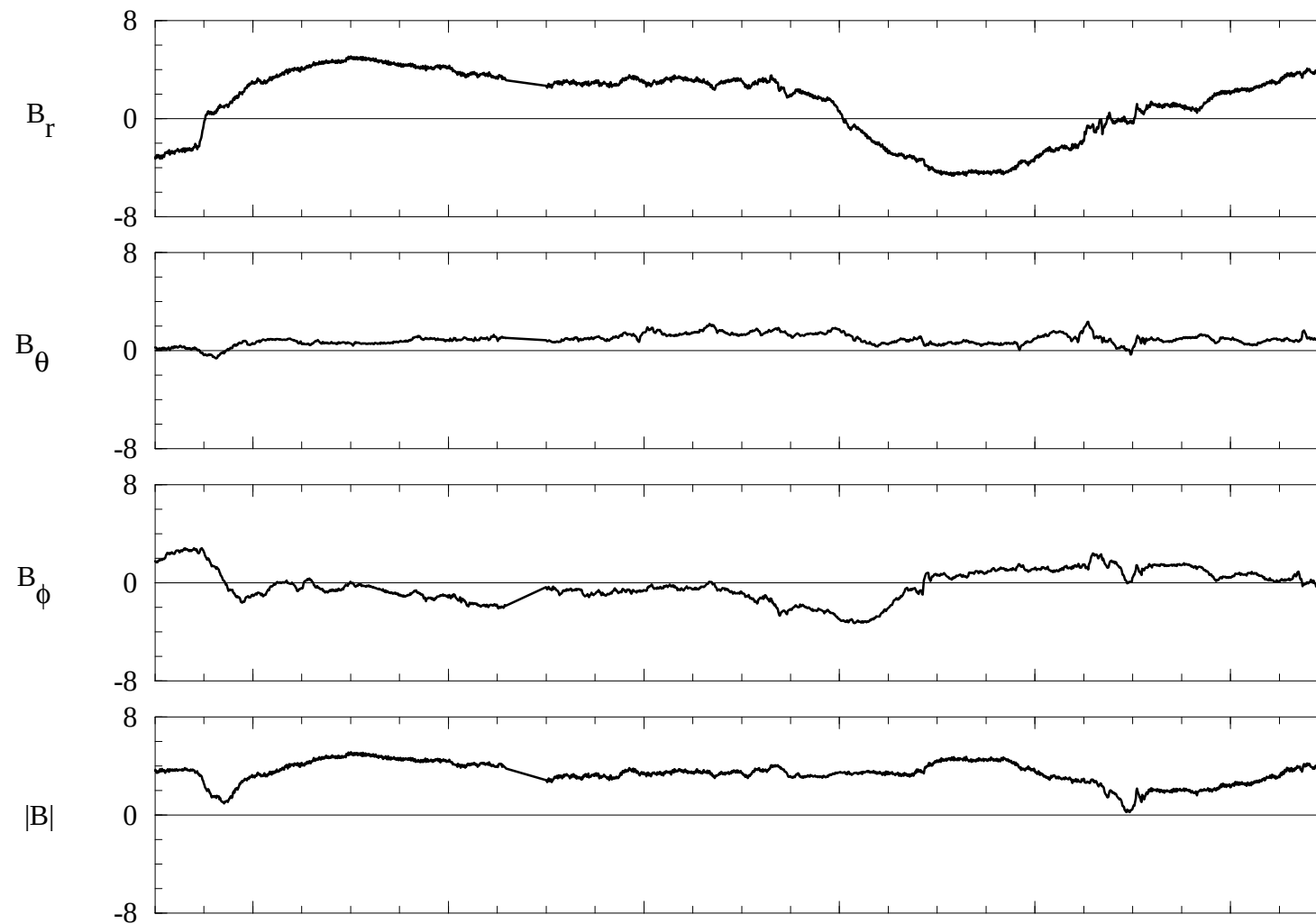


Day 338
1998-Dec-4

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

R	88.21	88.54	88.86	89.18	89.51	89.83
LAT	0.15	0.15	0.14	0.14	0.14	0.14
W.LON	120.41	192.83	265.25	337.67	50.09	122.51
Local Hour	21.99	22.00	22.01	22.02	22.02	22.03

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 338
1998-Dec-4

20:00

22:00

00:00

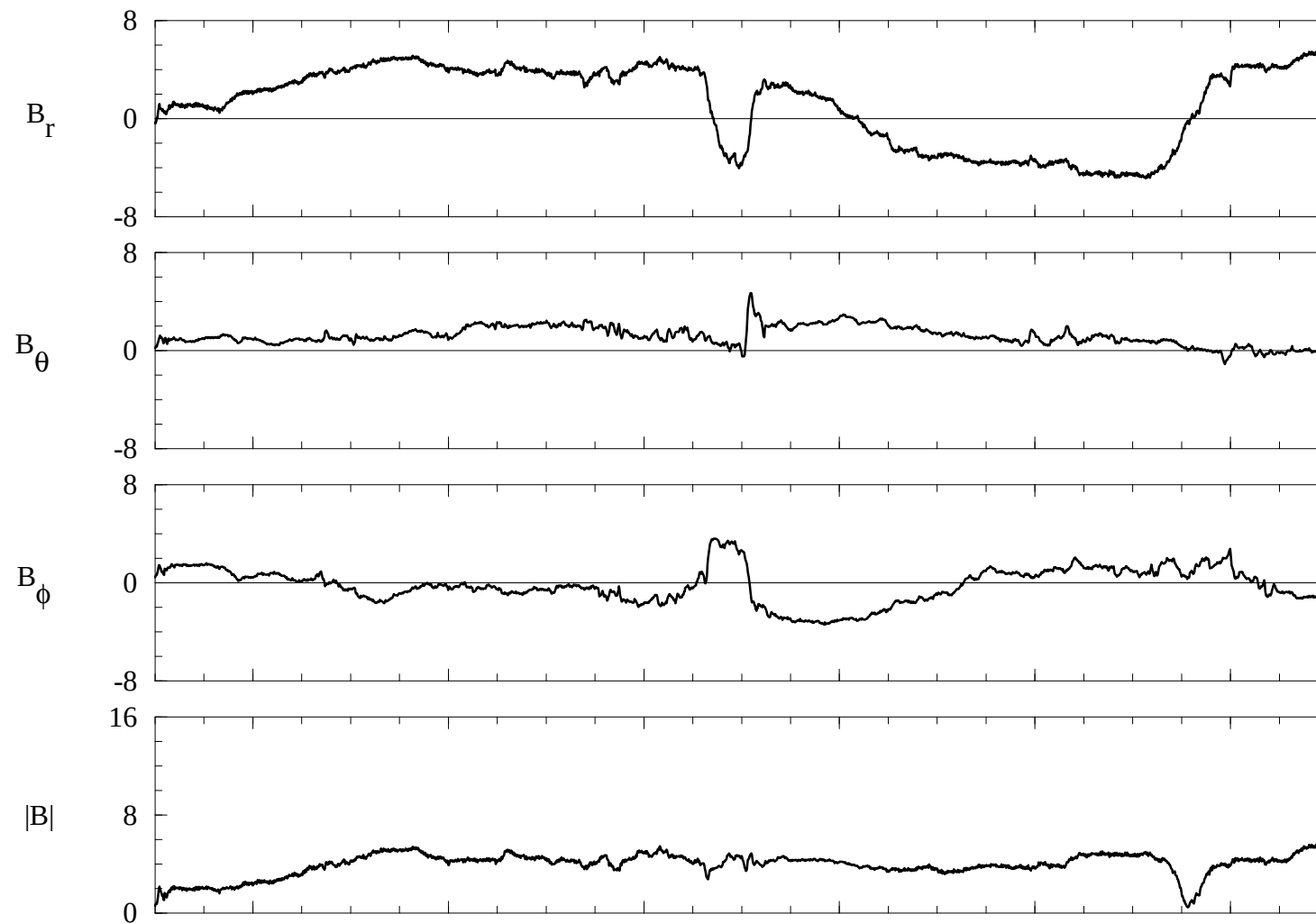
02:00

04:00

06:00

R	89.83	90.15	90.46	90.78	91.09	91.40
LAT	0.14	0.14	0.14	0.14	0.14	0.14
W.LON	122.51	194.93	267.35	339.78	52.20	124.62
Local Hour	22.03	22.04	22.05	22.05	22.06	22.07

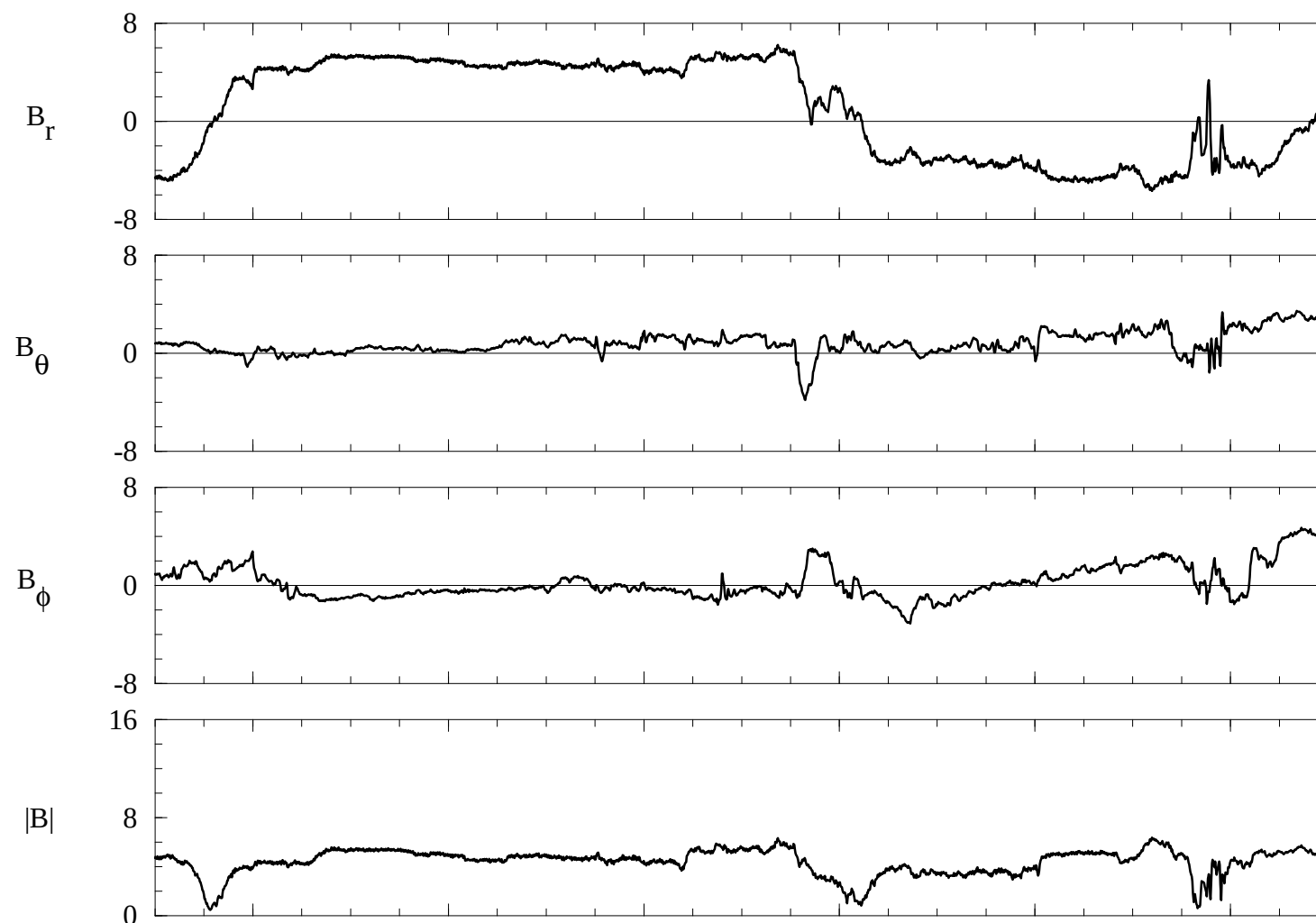
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 339
1998-Dec-5

R	91.40	91.71	92.02	92.32	92.63	92.93
LAT	0.14	0.13	0.13	0.13	0.13	0.13
W.LON	124.62	197.05	269.48	341.90	54.33	126.76
Local Hour	22.07	22.08	22.08	22.09	22.10	22.11

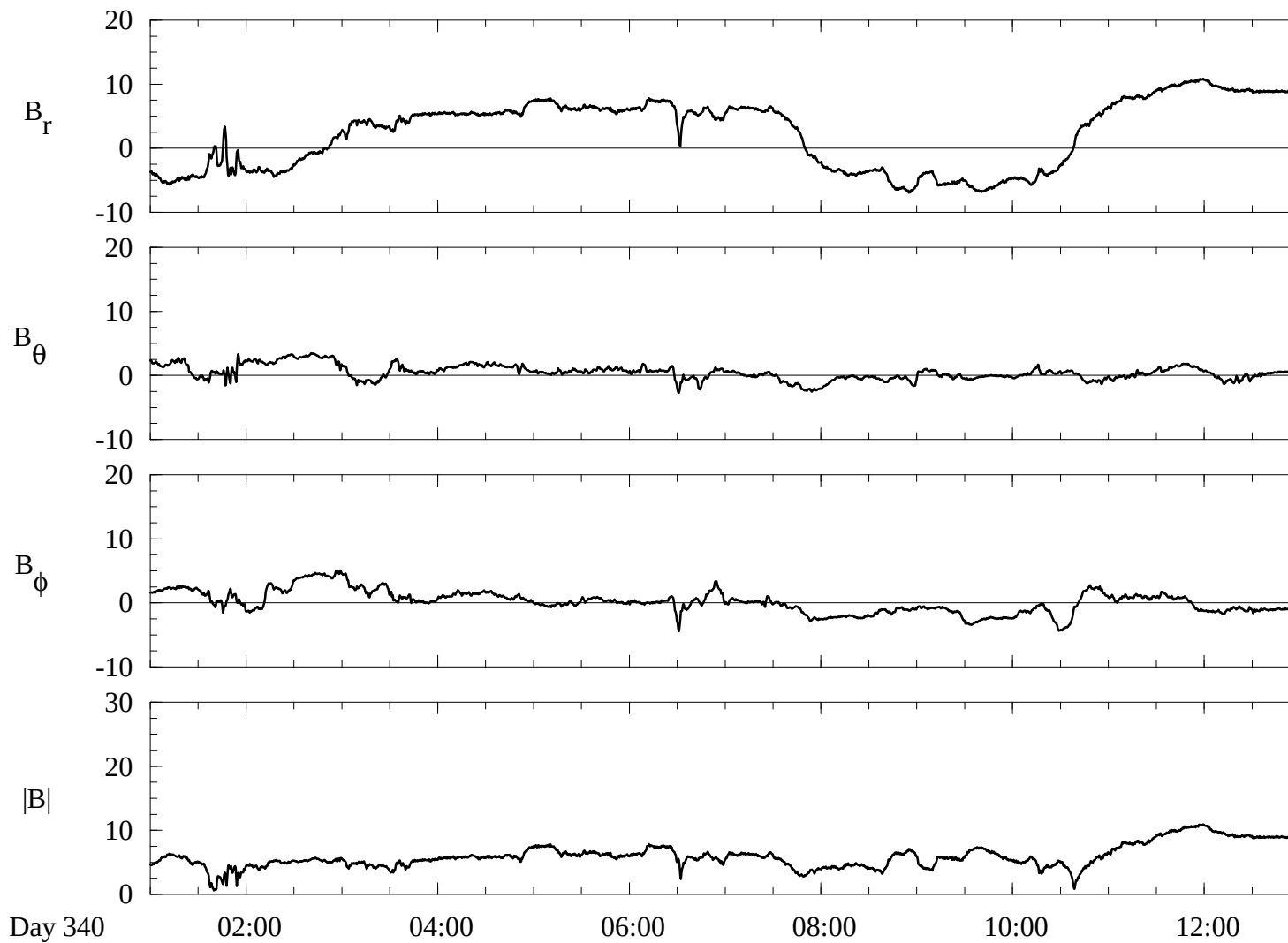
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 339
1998-Dec-5

R	92.93	93.23	93.53	93.83	94.13	94.42
LAT	0.13	0.13	0.13	0.13	0.13	0.13
W.LON	126.76	199.19	271.62	344.05	56.48	128.92
Local Hour	22.11	22.11	22.12	22.13	22.13	22.14

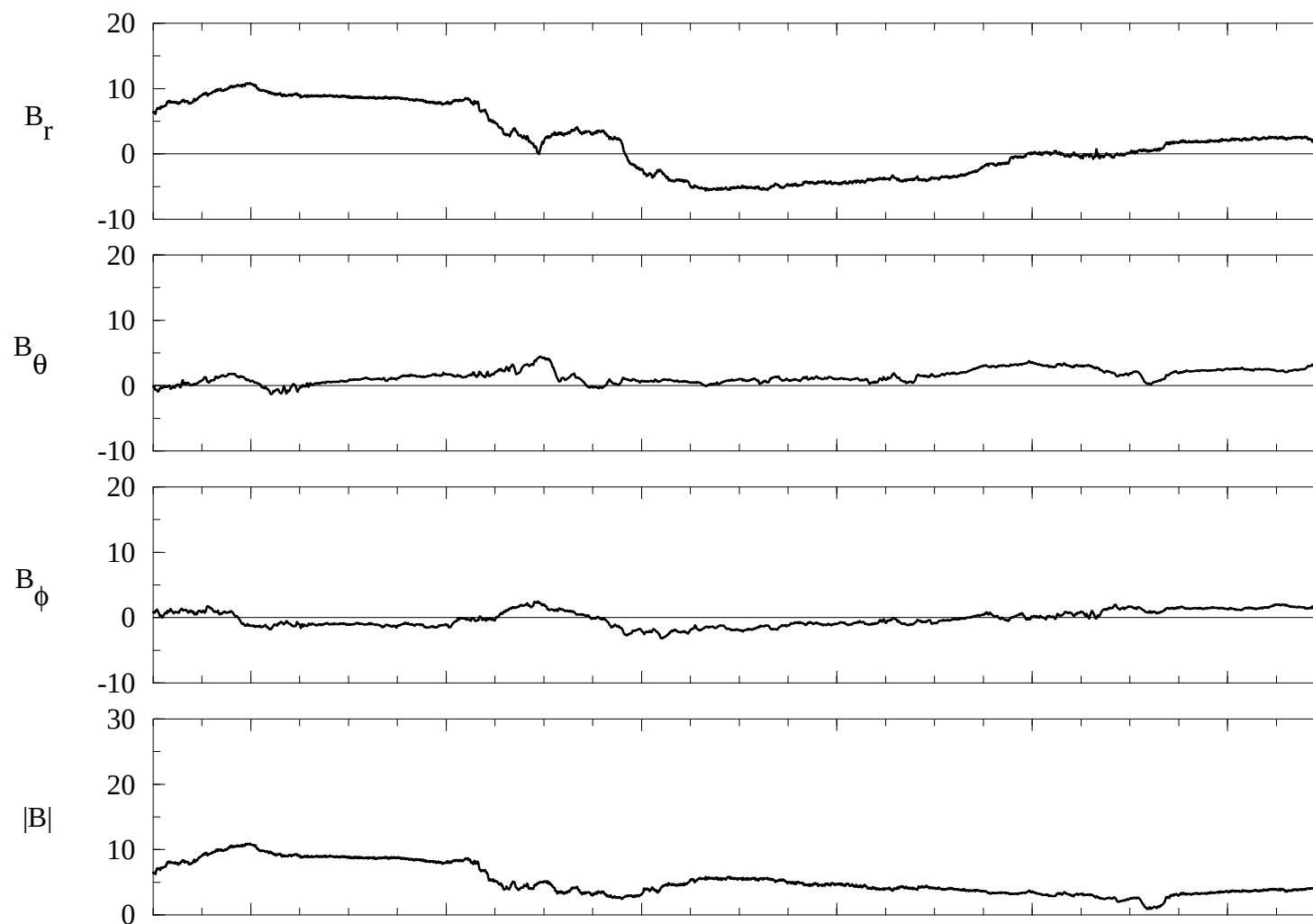
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 340
1998-Dec-6

R	94.42	94.71	95.00	95.29	95.58	95.87
LAT	0.13	0.12	0.12	0.12	0.12	0.12
W.LON	128.92	201.35	273.78	346.22	58.65	131.09
Local Hour	22.14	22.15	22.15	22.16	22.17	22.17

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 340
1998-Dec-6

12:00

14:00

16:00

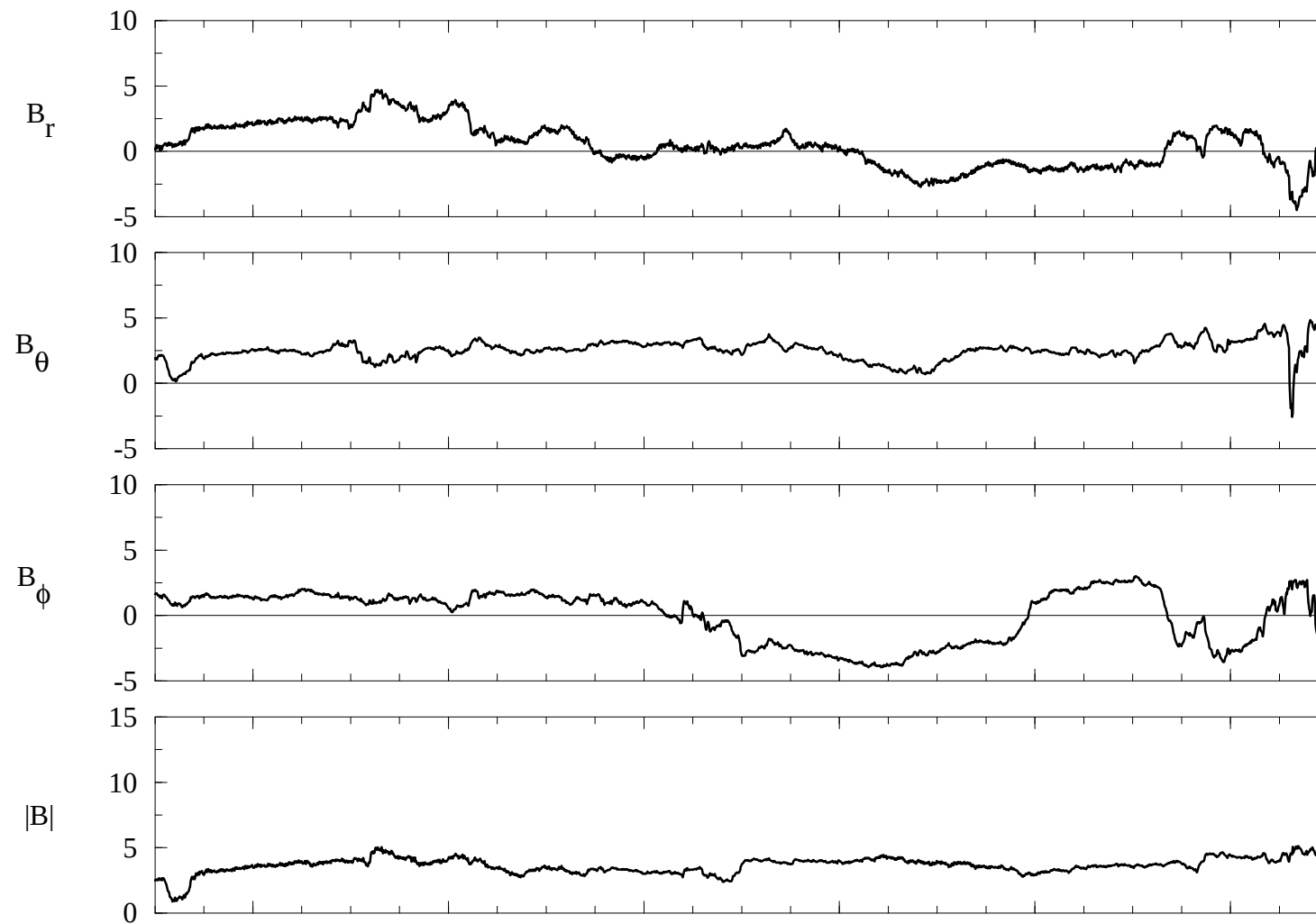
18:00

20:00

22:00

R	95.87	96.15	96.43	96.71	96.99	97.27
LAT	0.12	0.12	0.12	0.12	0.12	0.12
W.LON	131.09	203.52	275.96	348.40	60.84	133.28
Local Hour	22.17	22.18	22.19	22.19	22.20	22.21

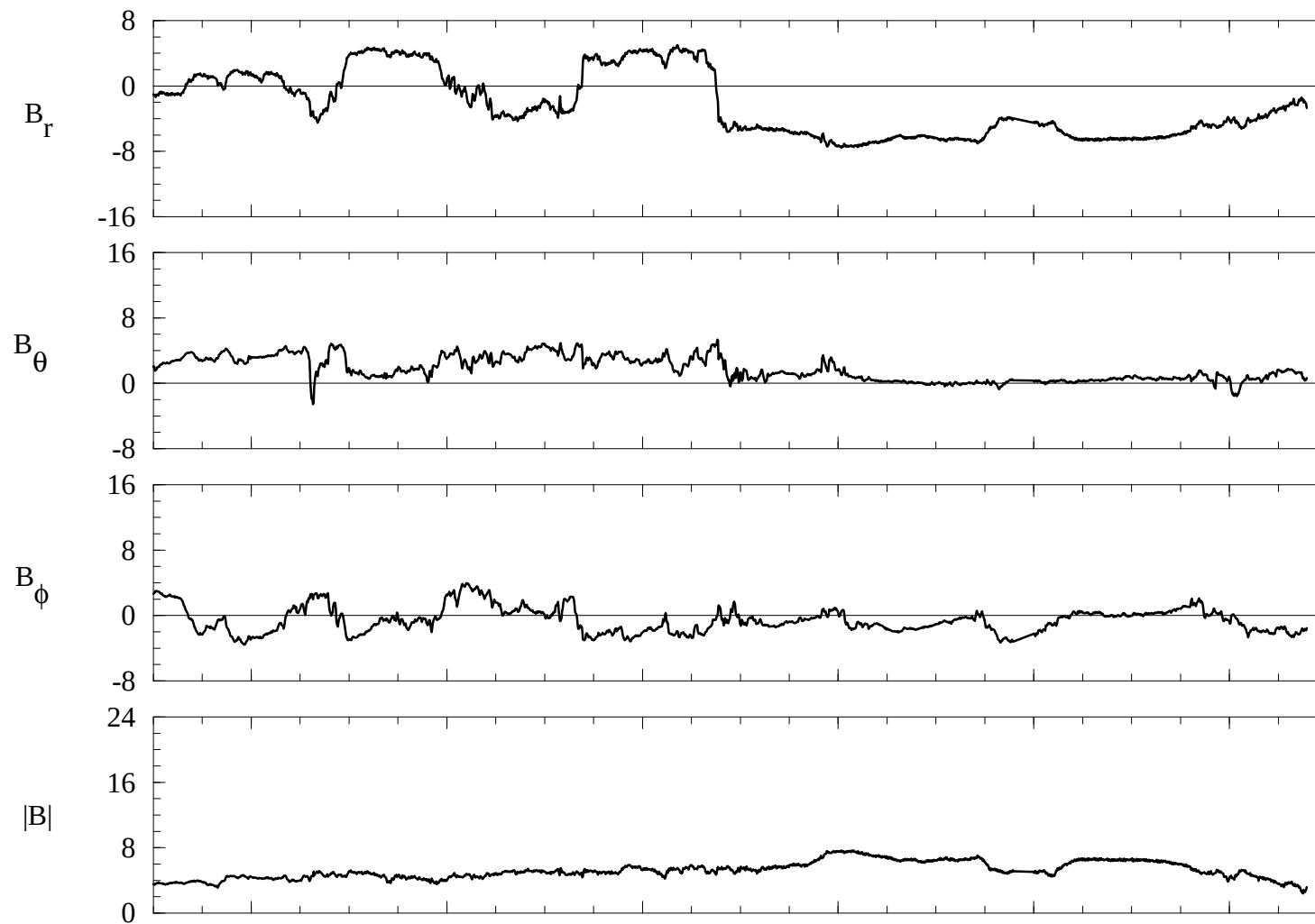
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 340
1998-Dec-6

R	97.27	97.55	97.82	98.10	98.37	98.64
LAT	0.12	0.11	0.11	0.11	0.11	0.11
W.LON	133.28	205.72	278.16	350.60	63.04	135.48
Local Hour	22.21	22.21	22.22	22.23	22.23	22.24

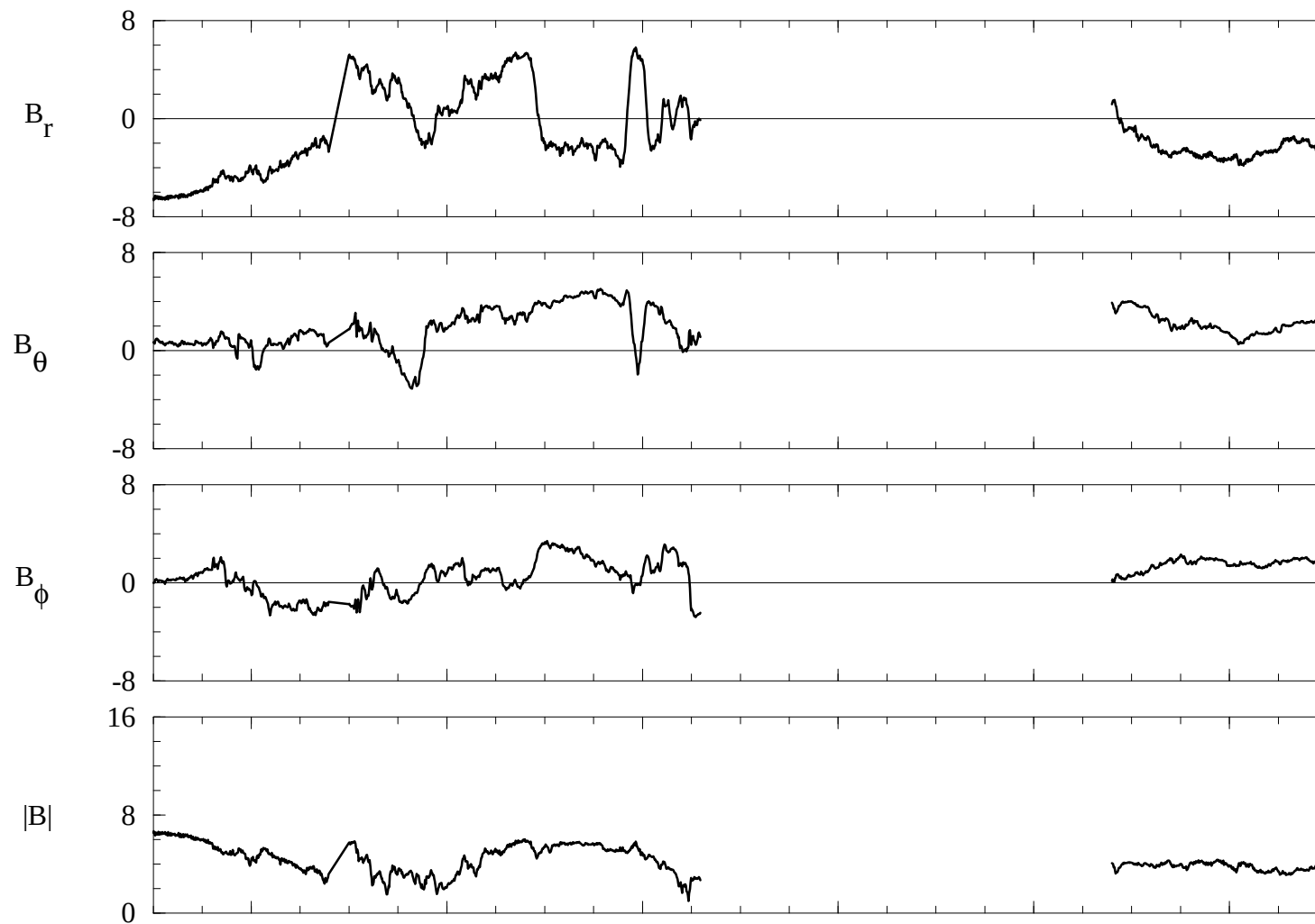
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 341
1998-Dec-7

R	98.64	98.91	99.17	99.44	99.70	99.97
LAT	0.11	0.11	0.11	0.11	0.11	0.11
W.LON	135.48	207.92	280.37	352.81	65.25	137.70
Local Hour	22.24	22.25	22.25	22.26	22.26	22.27

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 341
1998-Dec-7

18:00

20:00

22:00

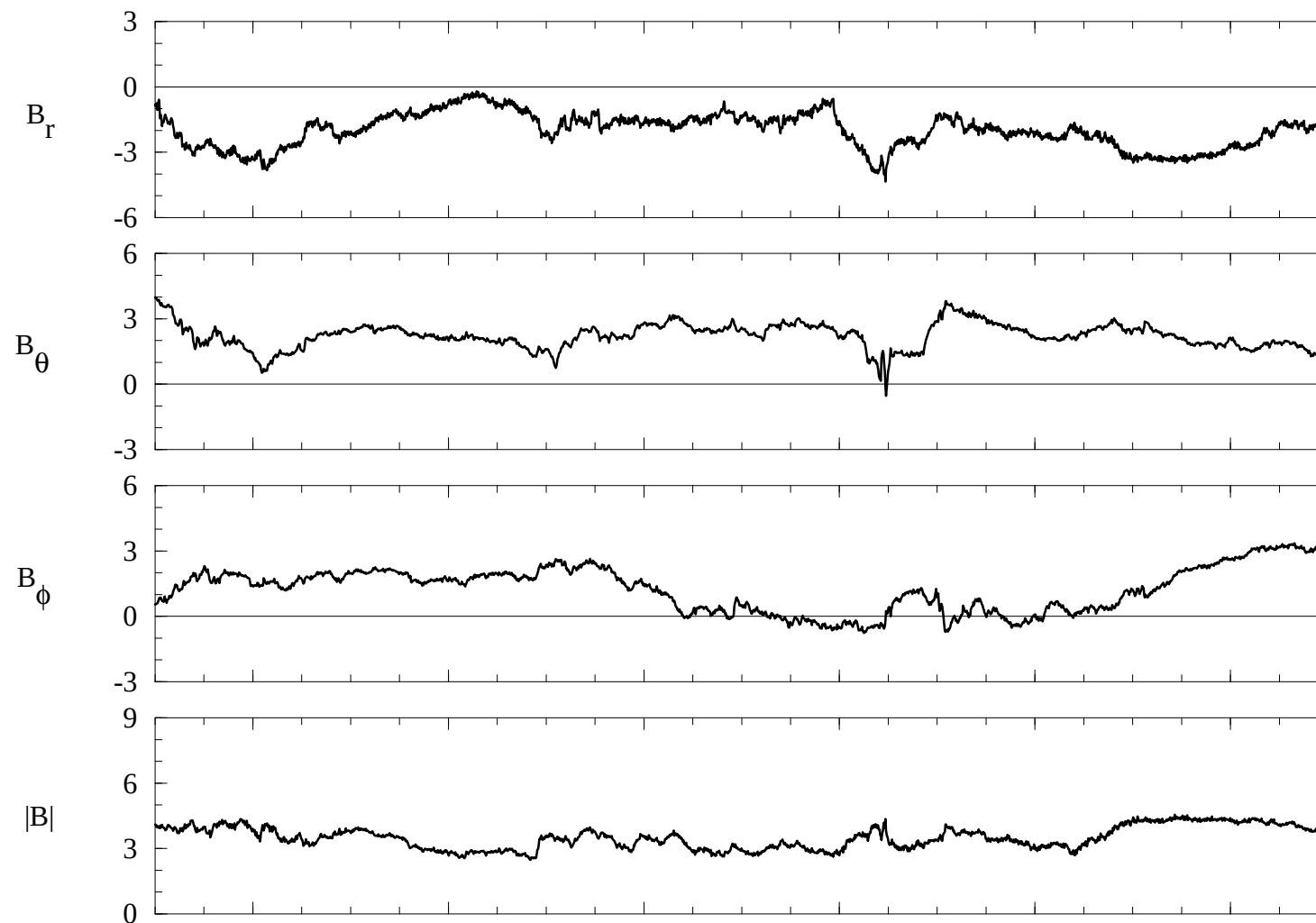
00:00

02:00

04:00

R	99.97	100.23	100.49	100.56	101.11	101.26
LAT	0.11	0.11	0.10	0.10	0.10	0.10
W.LON	137.70	210.14	282.59	304.08	96.46	139.93
Local Hour	22.27	22.28	22.28	22.29	22.30	22.30

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

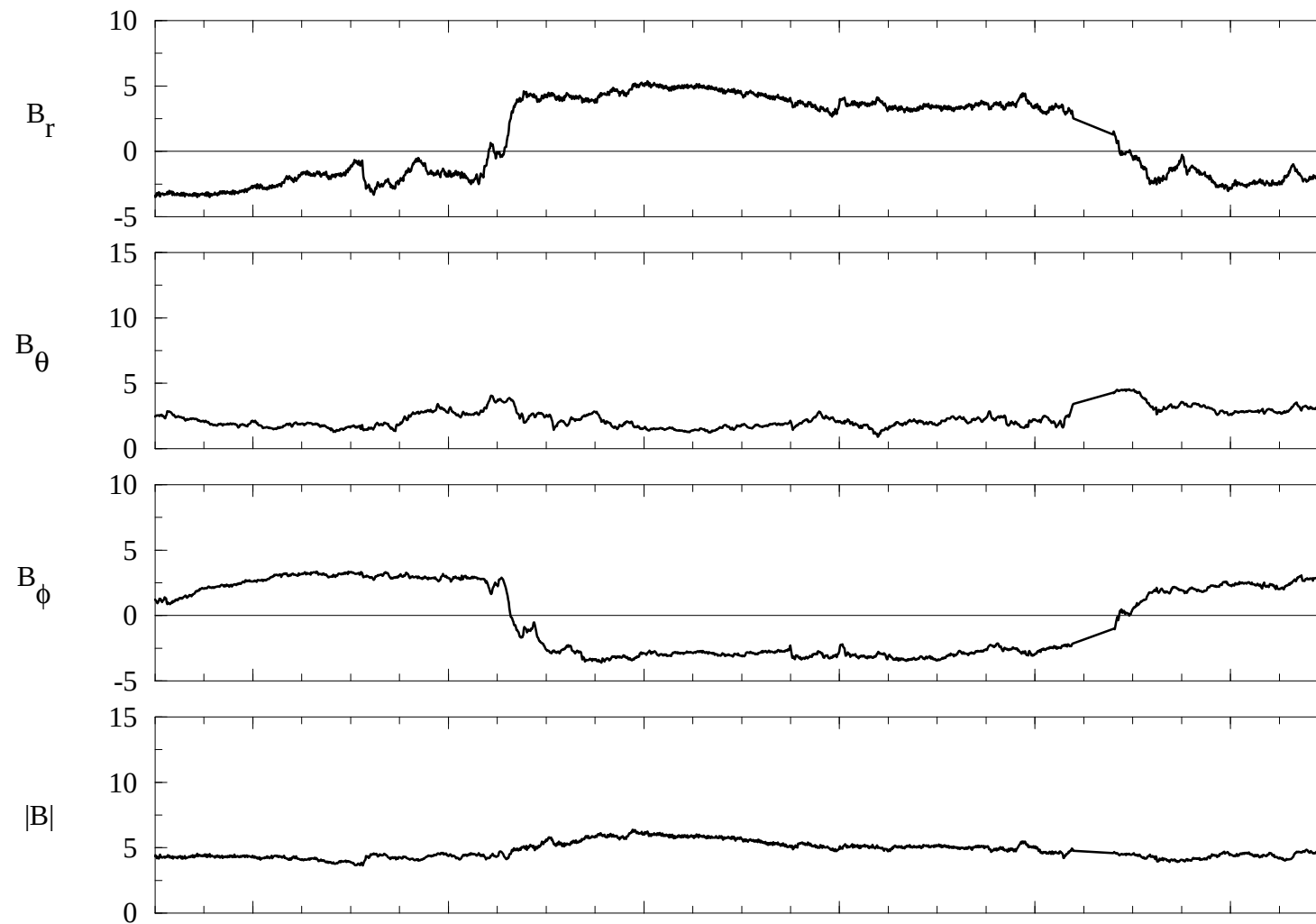


Day 342
1998-Dec-8

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

R	101.26	101.51	101.76	102.01	102.26	102.51
LAT	0.10	0.10	0.10	0.10	0.10	0.10
W.LON	139.93	212.38	284.82	357.27	69.72	142.17
Local Hour	22.30	22.31	22.31	22.32	22.33	22.33

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

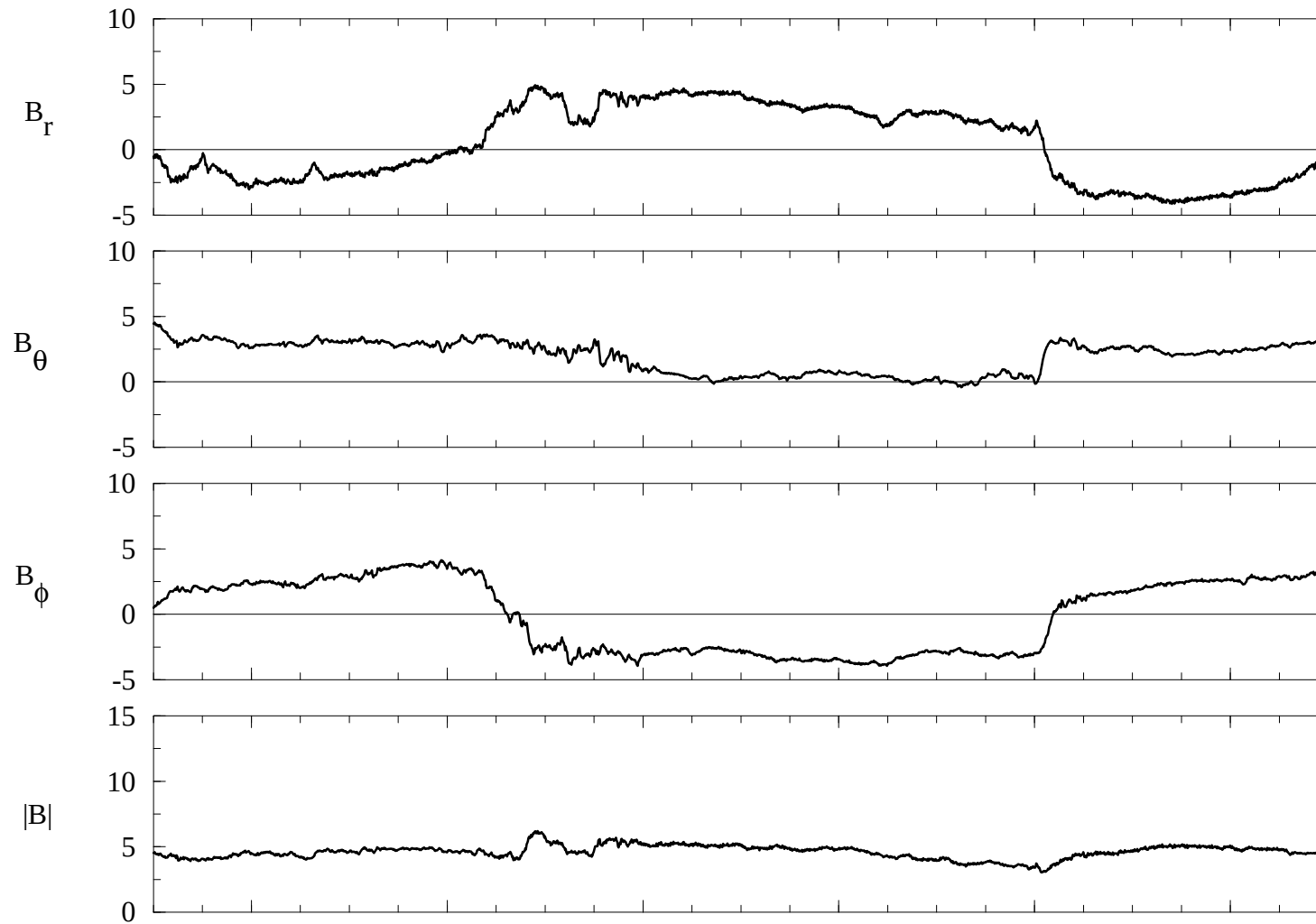


Day 342
1998-Dec-8

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

R	102.51	102.76	103.00	103.25	103.49	103.73
LAT	0.10	0.10	0.10	0.10	0.09	0.09
W.LON	142.17	214.62	287.07	359.52	71.97	144.42
Local Hour	22.33	22.34	22.34	22.35	22.35	22.36

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 342
1998-Dec-8

00:00

02:00

04:00

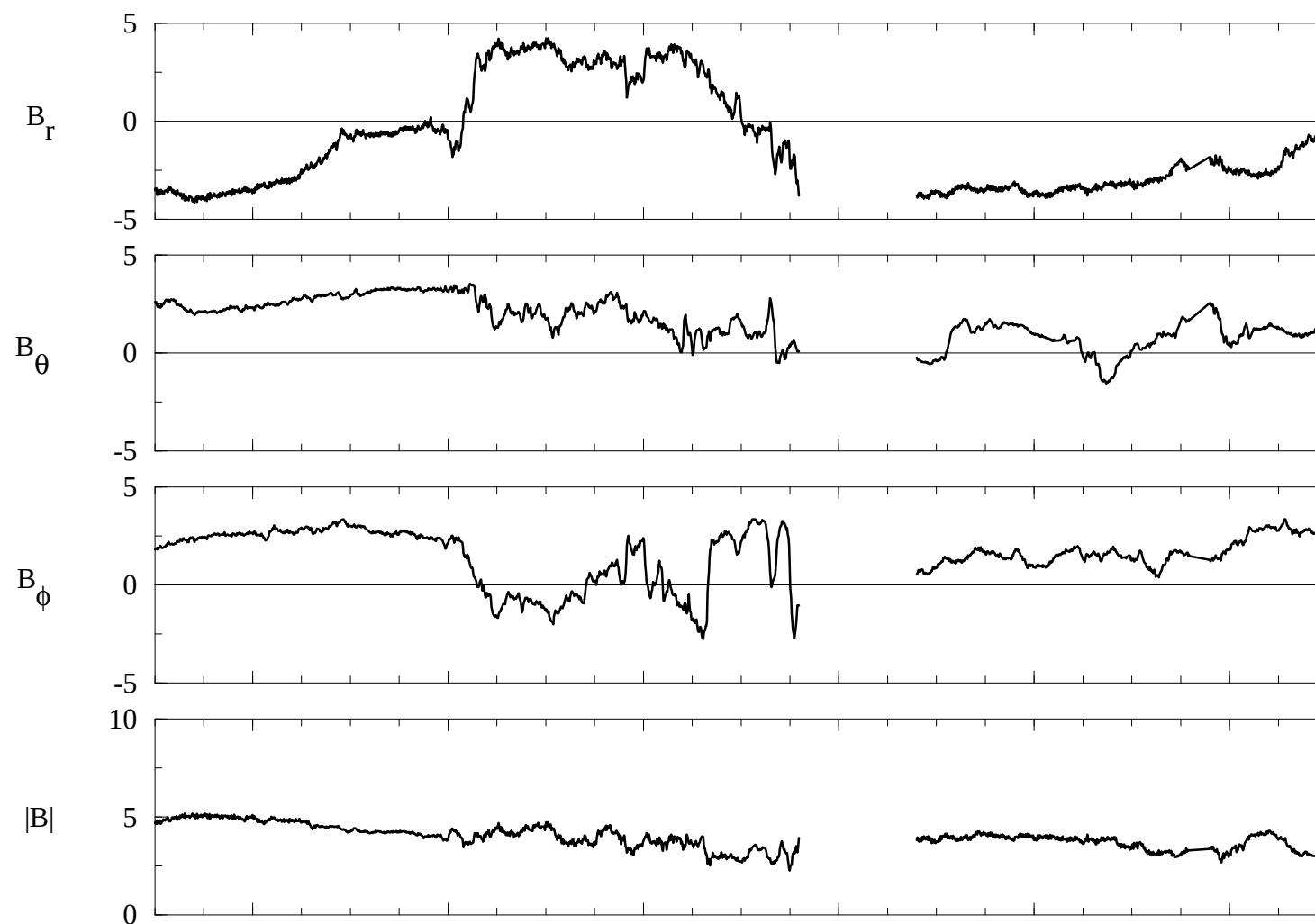
06:00

08:00

10:00

R	103.73	103.97	104.21	104.44	104.68	104.91
LAT	0.09	0.09	0.09	0.09	0.09	0.09
W.LON	144.42	216.88	289.33	1.78	74.24	146.69
Local Hour	22.36	22.37	22.37	22.38	22.38	22.39

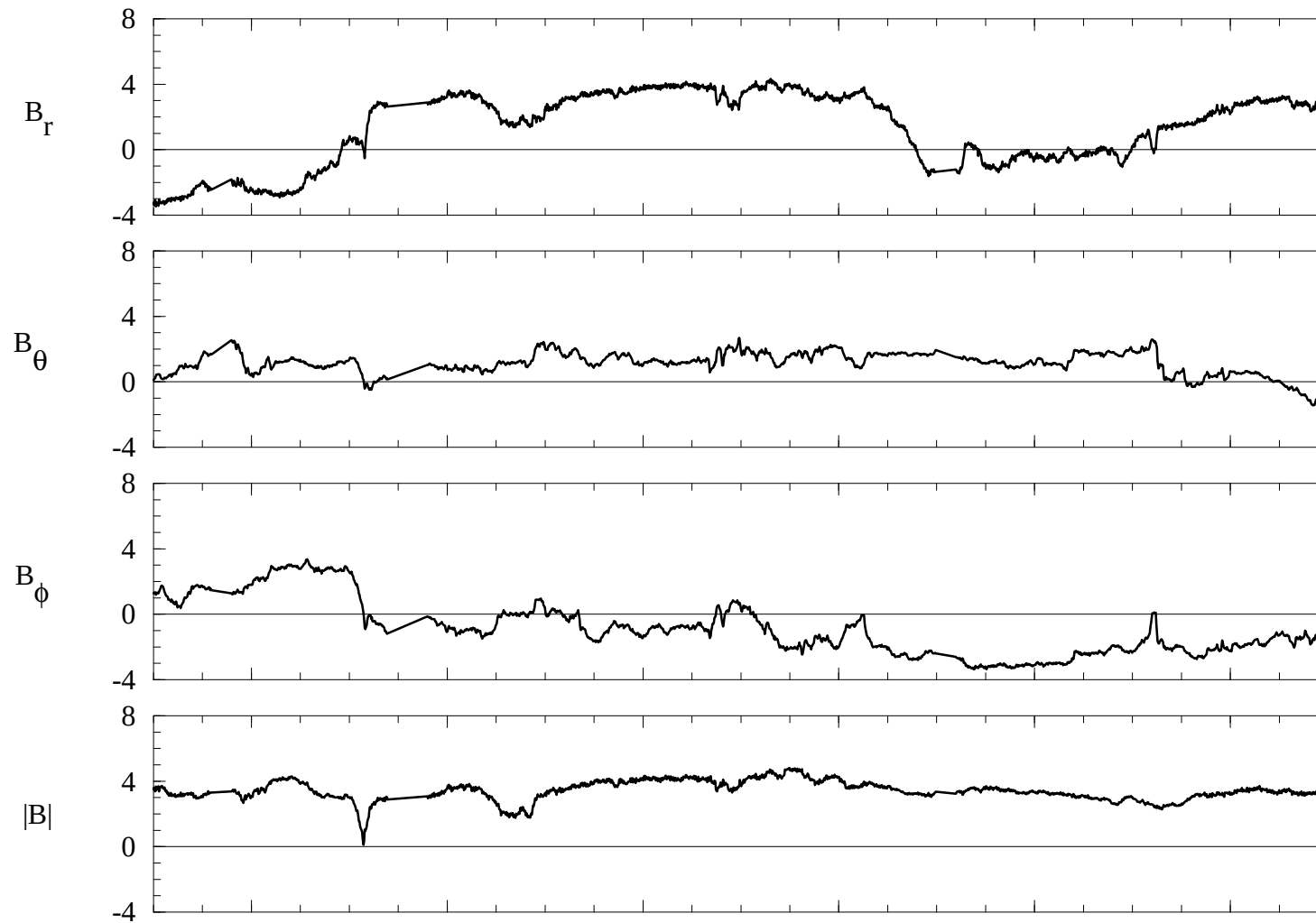
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 343
1998-Dec-9

R	104.91	105.15	105.38	105.56	105.84	106.06
LAT	0.09	0.09	0.09	0.09	0.09	0.09
W.LON	146.69	219.14	291.60	349.32	76.51	148.97
Local Hour	22.39	22.39	22.40	22.40	22.41	22.41

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

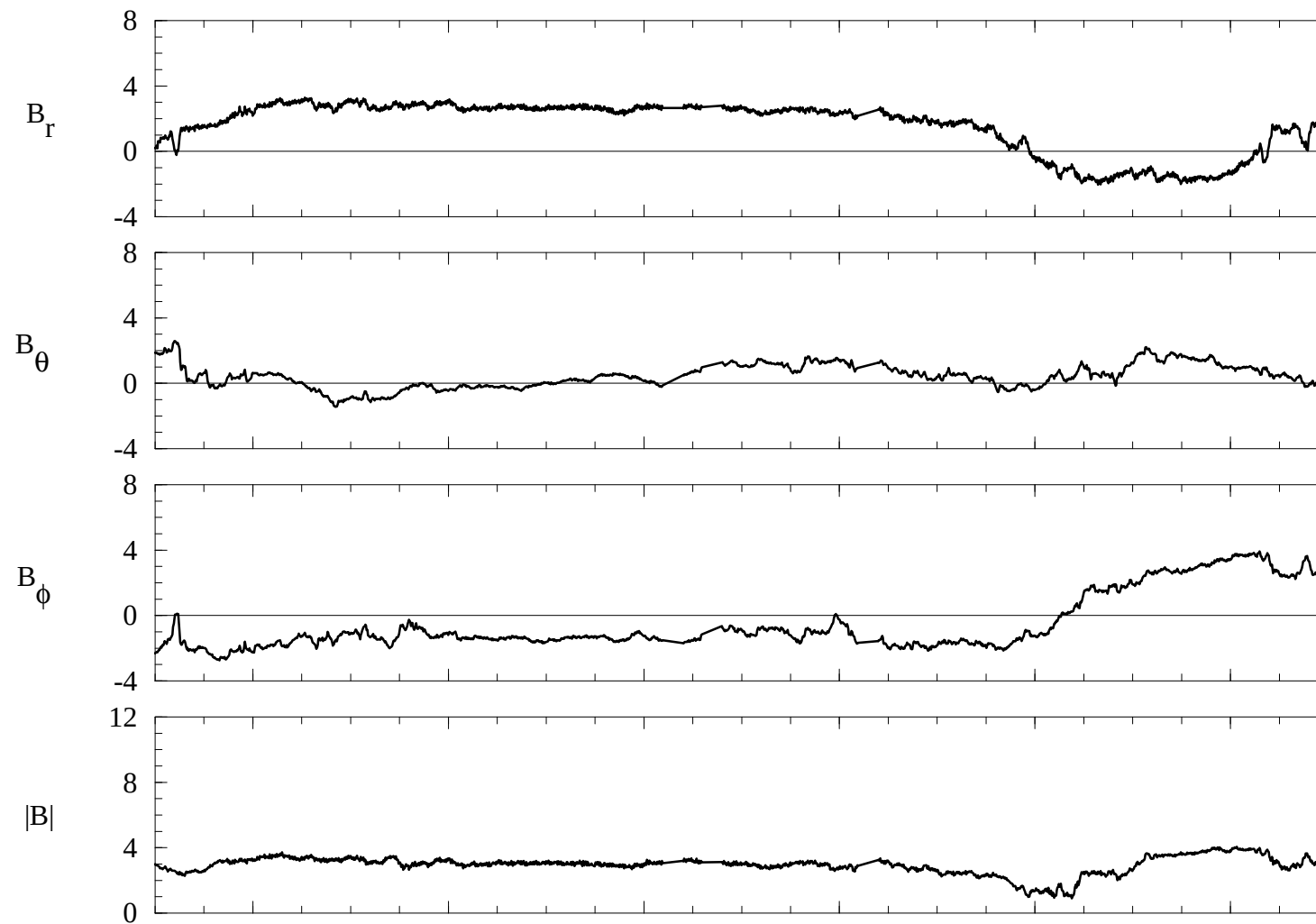


Day 343
1998-Dec-9

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

R	106.06	106.29	106.51	106.74	106.96	107.18
LAT	0.09	0.08	0.08	0.08	0.08	0.08
W.LON	148.97	221.42	293.88	6.33	78.79	151.25
Local Hour	22.41	22.42	22.43	22.43	22.44	22.44

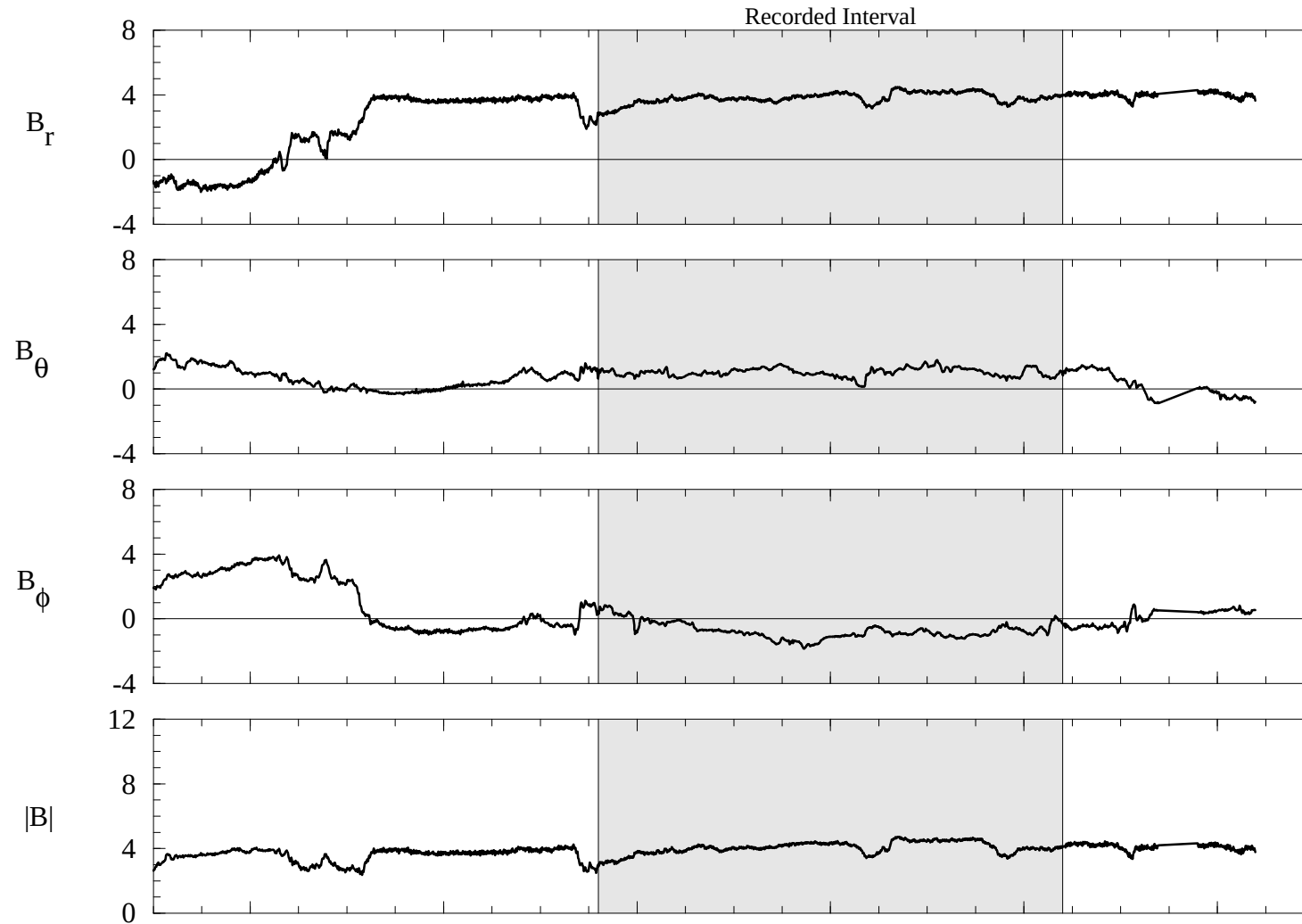
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 344
1998-Dec-10

R	107.18	107.40	107.62	107.83	108.05	108.26
LAT	0.08	0.08	0.08	0.08	0.08	0.08
W.LON	151.25	223.71	296.17	8.62	81.08	153.54
Local Hour	22.44	22.45	22.45	22.46	22.46	22.47

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

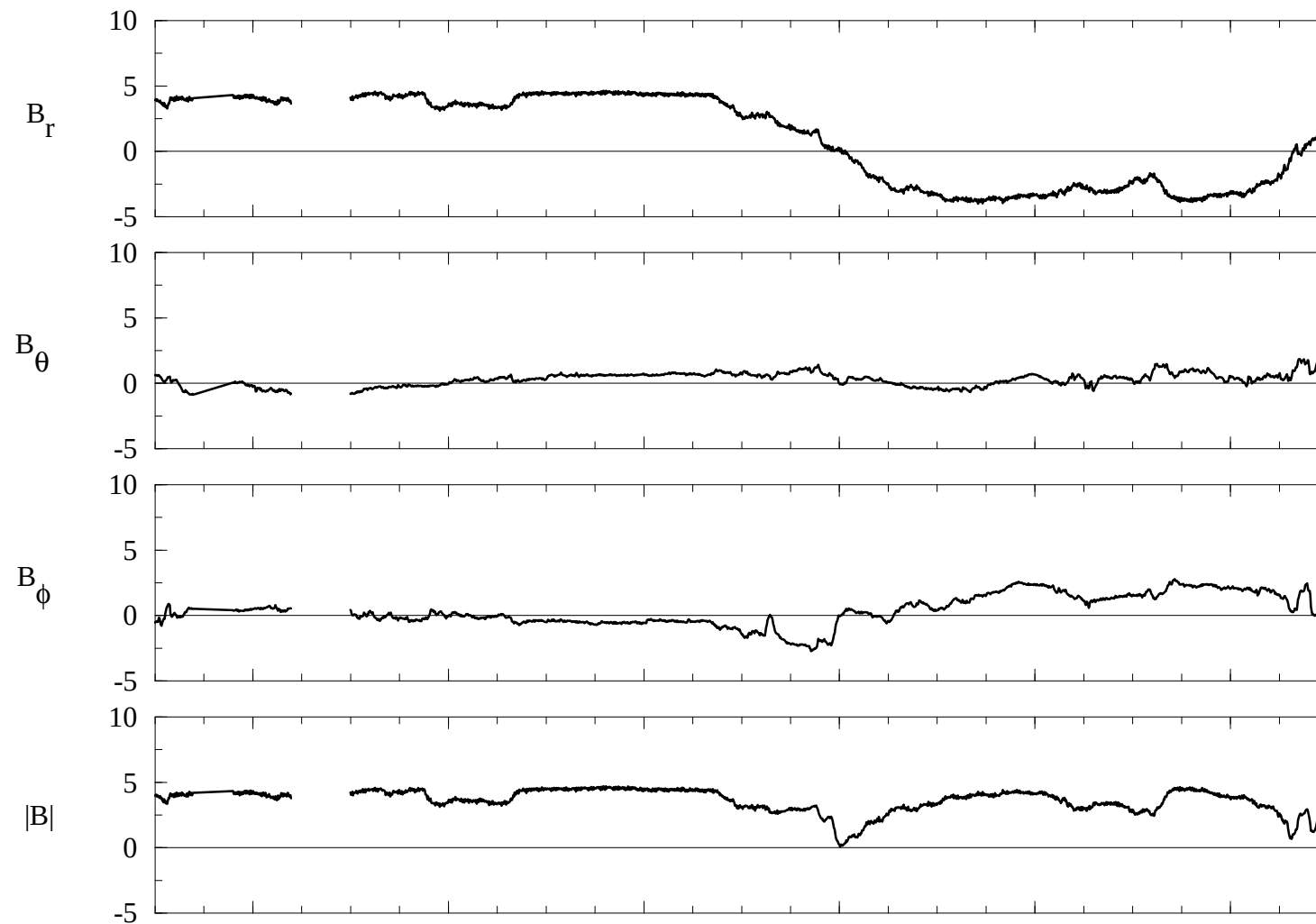


Day 344
1998-Dec-10

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

R	108.26	108.48	108.69	108.90	109.11	109.32
LAT	0.08	0.08	0.08	0.08	0.07	0.07
W.LON	153.54	226.00	298.50	10.96	83.42	155.85
Local Hour	22.47	22.47	22.48	22.48	22.49	22.49

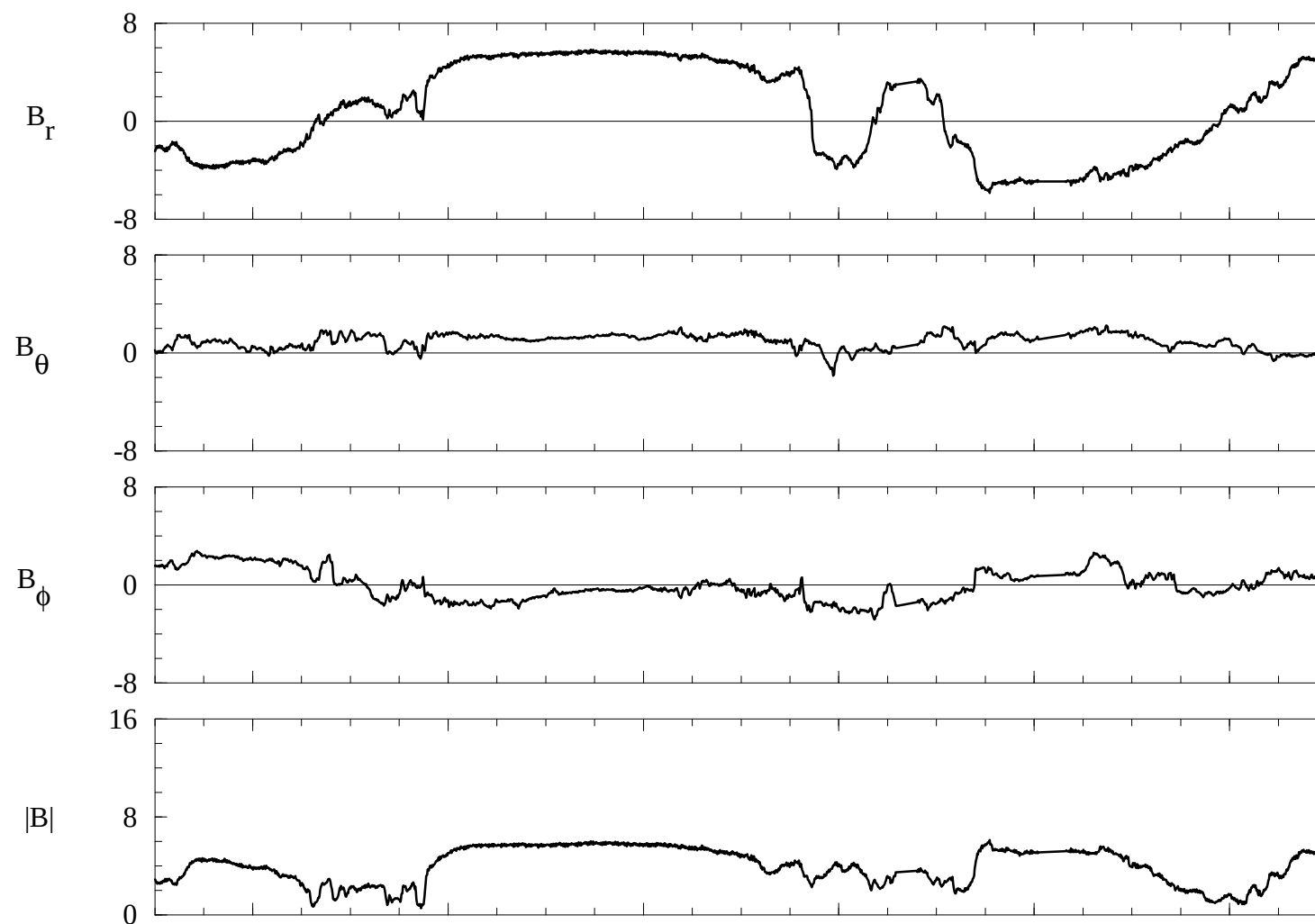
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 345
1998-Dec-11

R	109.32	109.52	109.73	109.93	110.13	110.34
LAT	0.07	0.07	0.07	0.07	0.07	0.07
W.LON	155.85	228.31	300.77	13.23	85.69	158.15
Local Hour	22.49	22.50	22.50	22.51	22.51	22.52

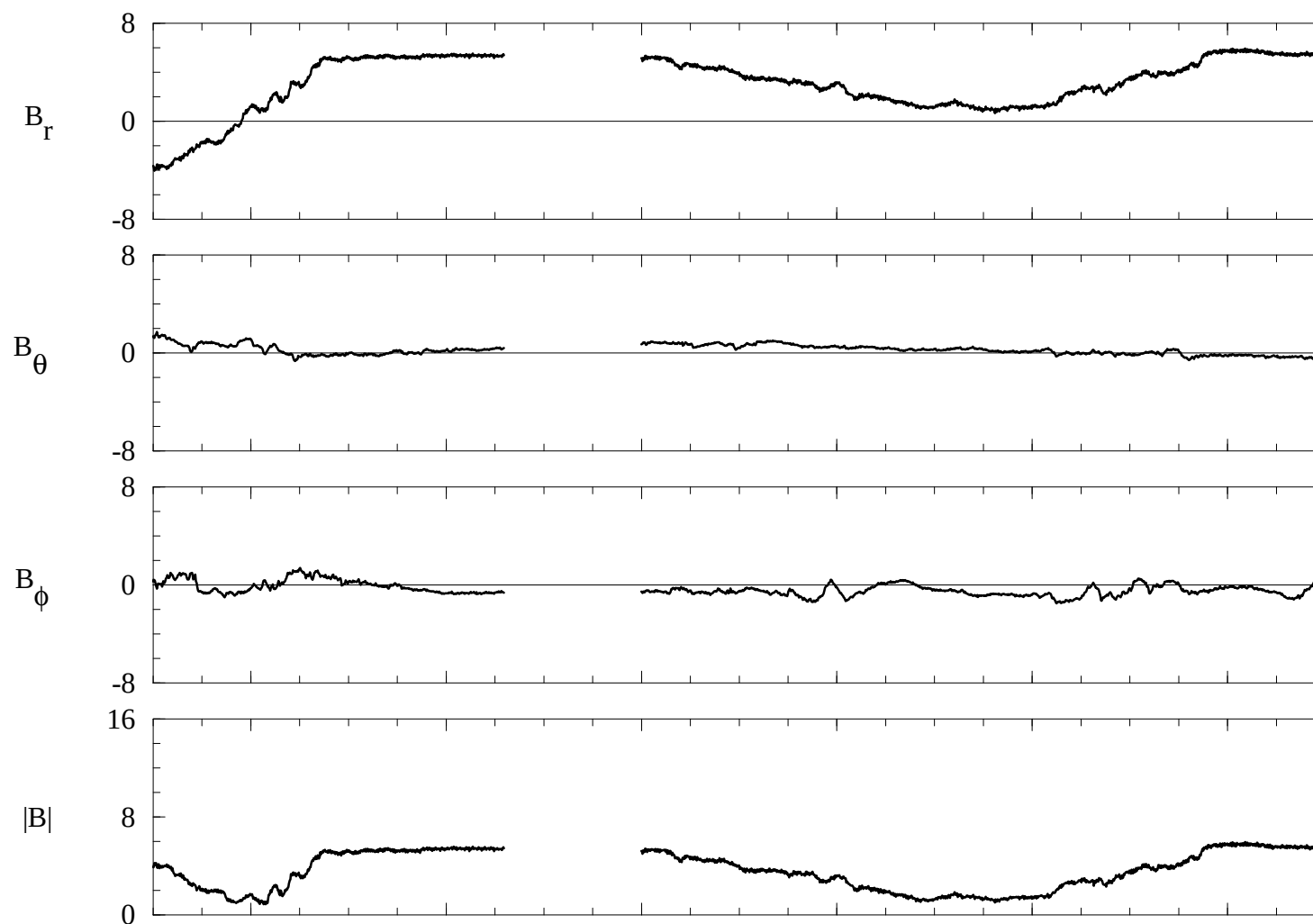
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 345
1998-Dec-11

R	110.34	110.54	110.73	110.93	111.13	111.32
LAT	0.07	0.07	0.07	0.07	0.07	0.07
W.LON	158.15	230.62	303.08	15.54	88.01	160.47
Local Hour	22.52	22.52	22.53	22.53	22.54	22.54

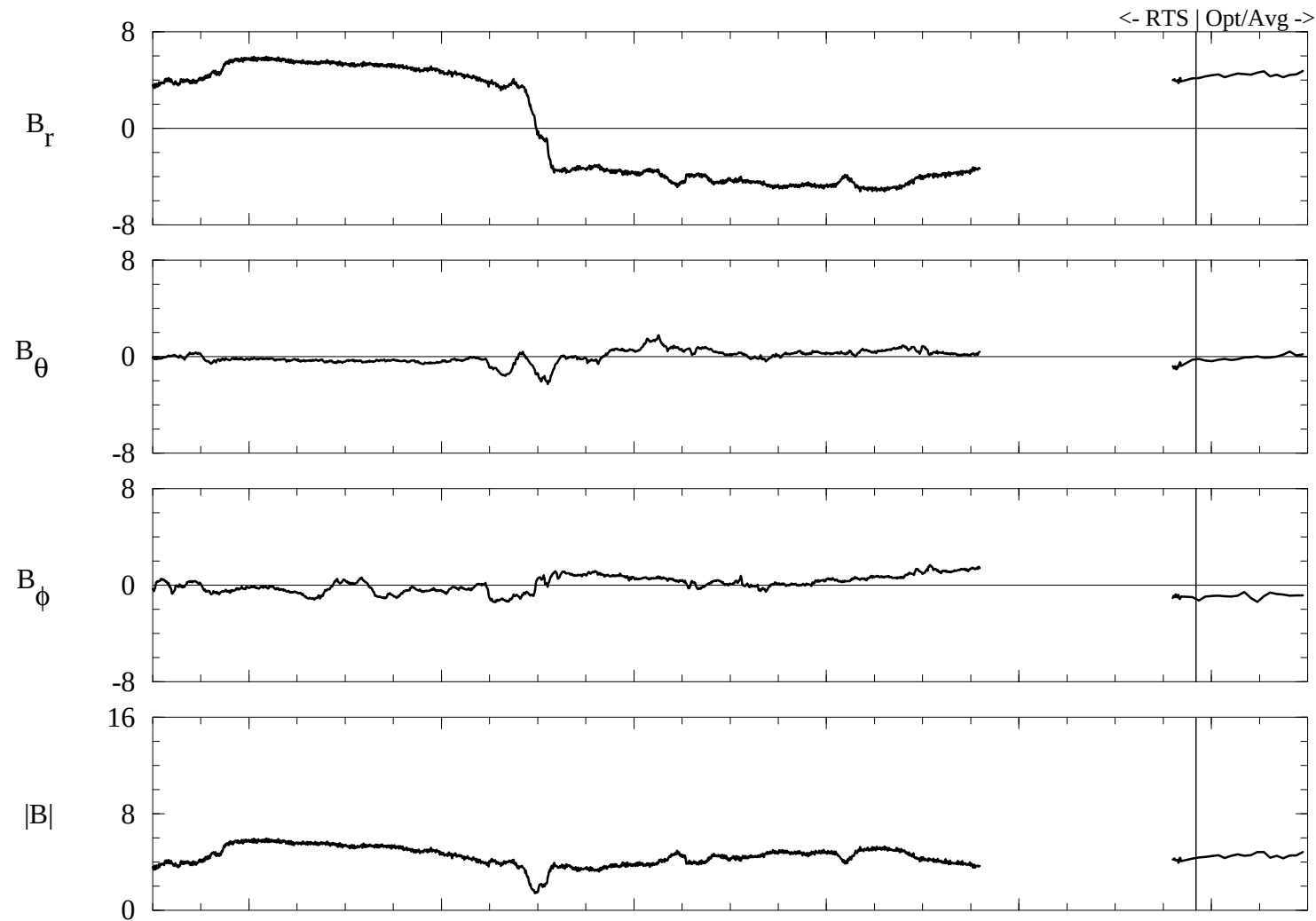
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 345
1998-Dec-11

R	111.32	111.52	111.71	111.90	112.09	112.28
LAT	0.07	0.07	0.06	0.06	0.06	0.06
W.LON	160.47	232.94	305.40	17.87	90.33	162.80
Local Hour	22.54	22.55	22.55	22.56	22.56	22.57

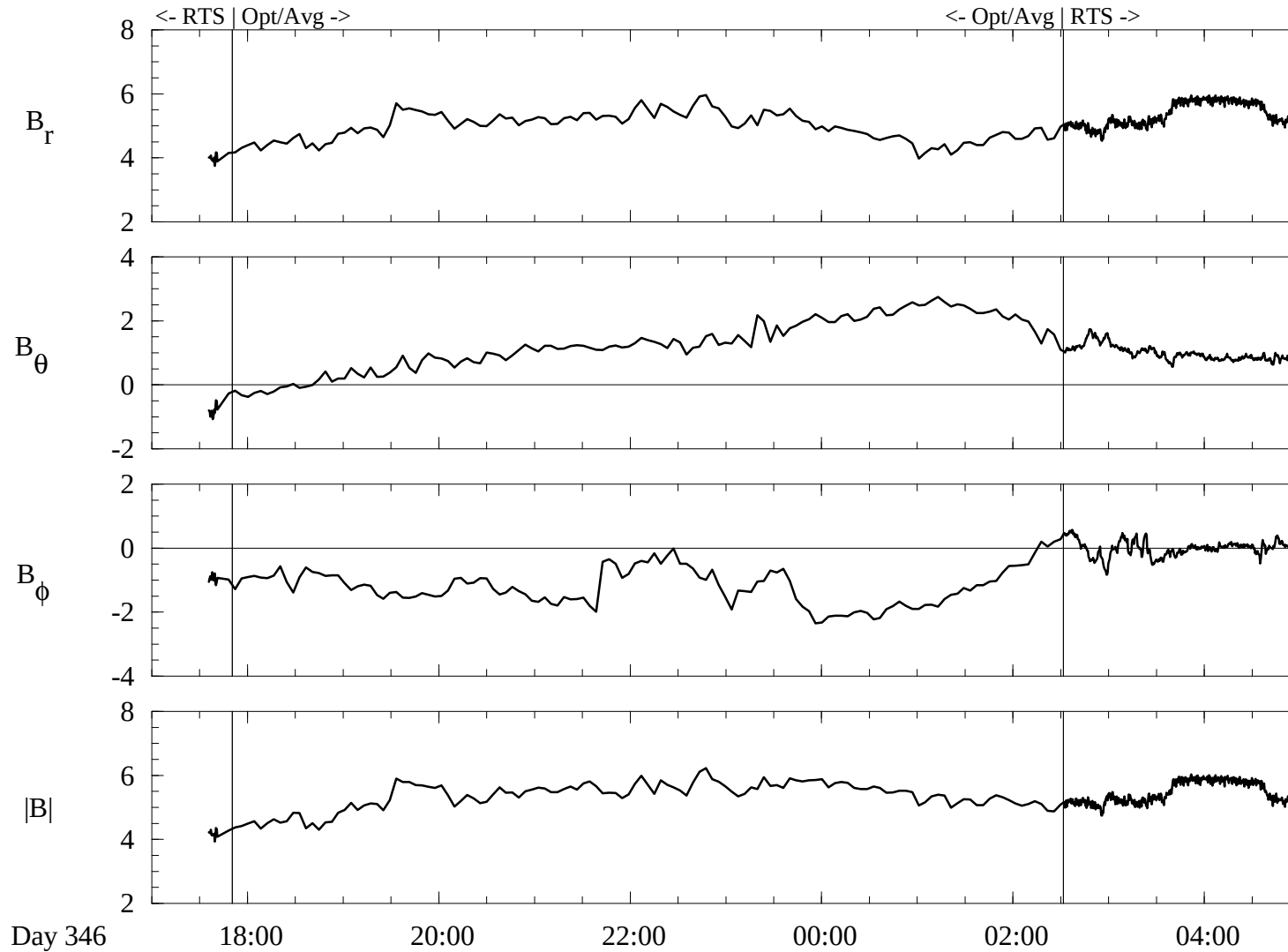
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 346
1998-Dec-12

R	112.28	112.47	112.65	112.84	112.99	113.21
LAT	0.06	0.06	0.06	0.06	0.06	0.06
W.LON	162.80	235.26	307.73	20.19	77.92	165.40
Local Hour	22.57	22.57	22.58	22.58	22.58	22.59

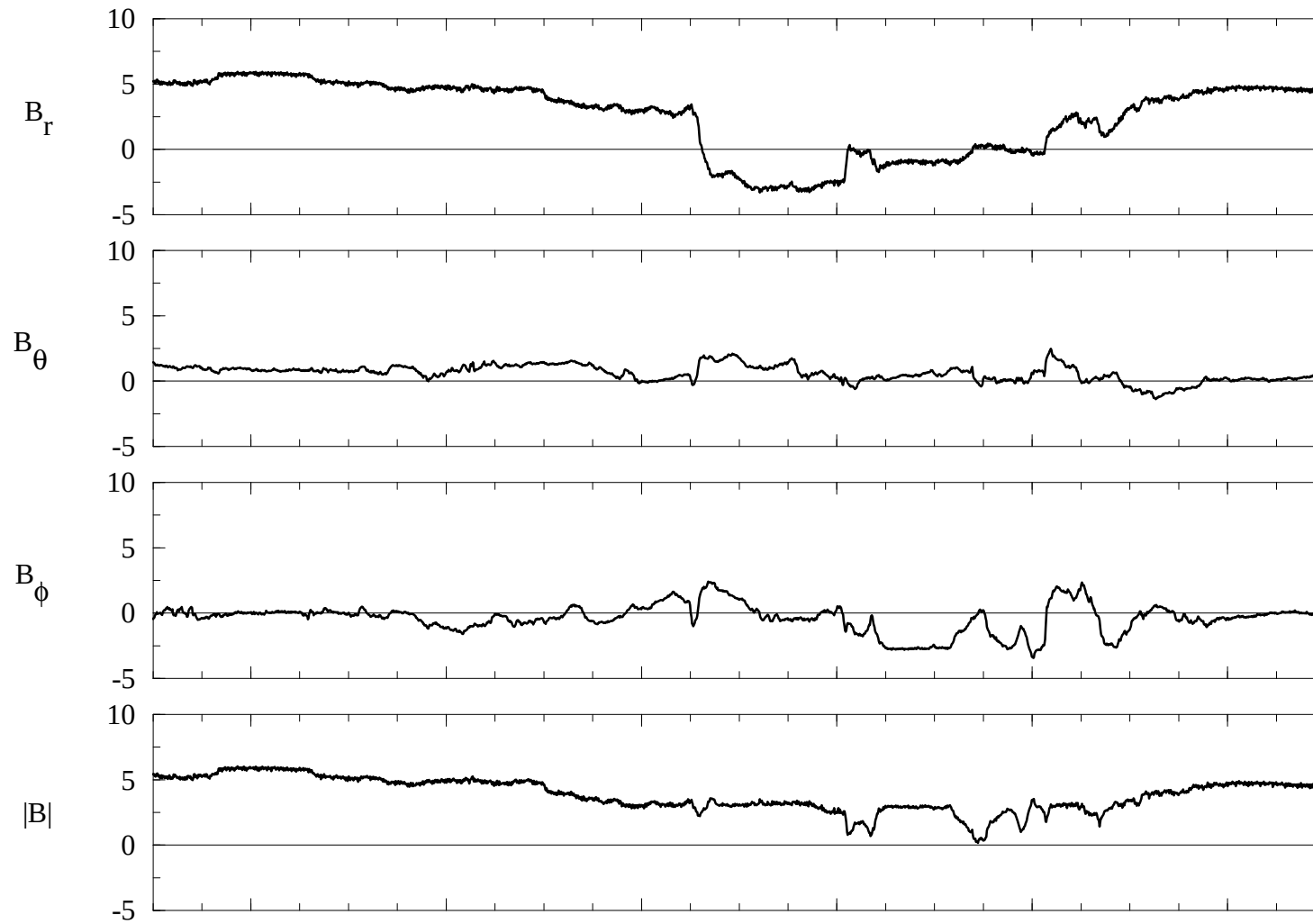
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 346
1998-Dec-12

R	113.21	113.39	113.57	113.75	113.93	114.11
LAT	0.06	0.06	0.06	0.06	0.06	0.06
W.LON	165.40	238.67	309.50	22.78	96.05	167.46
Local Hour	22.59	22.60	22.60	22.60	22.61	22.61

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 347
1998-Dec-13

04:00

06:00

08:00

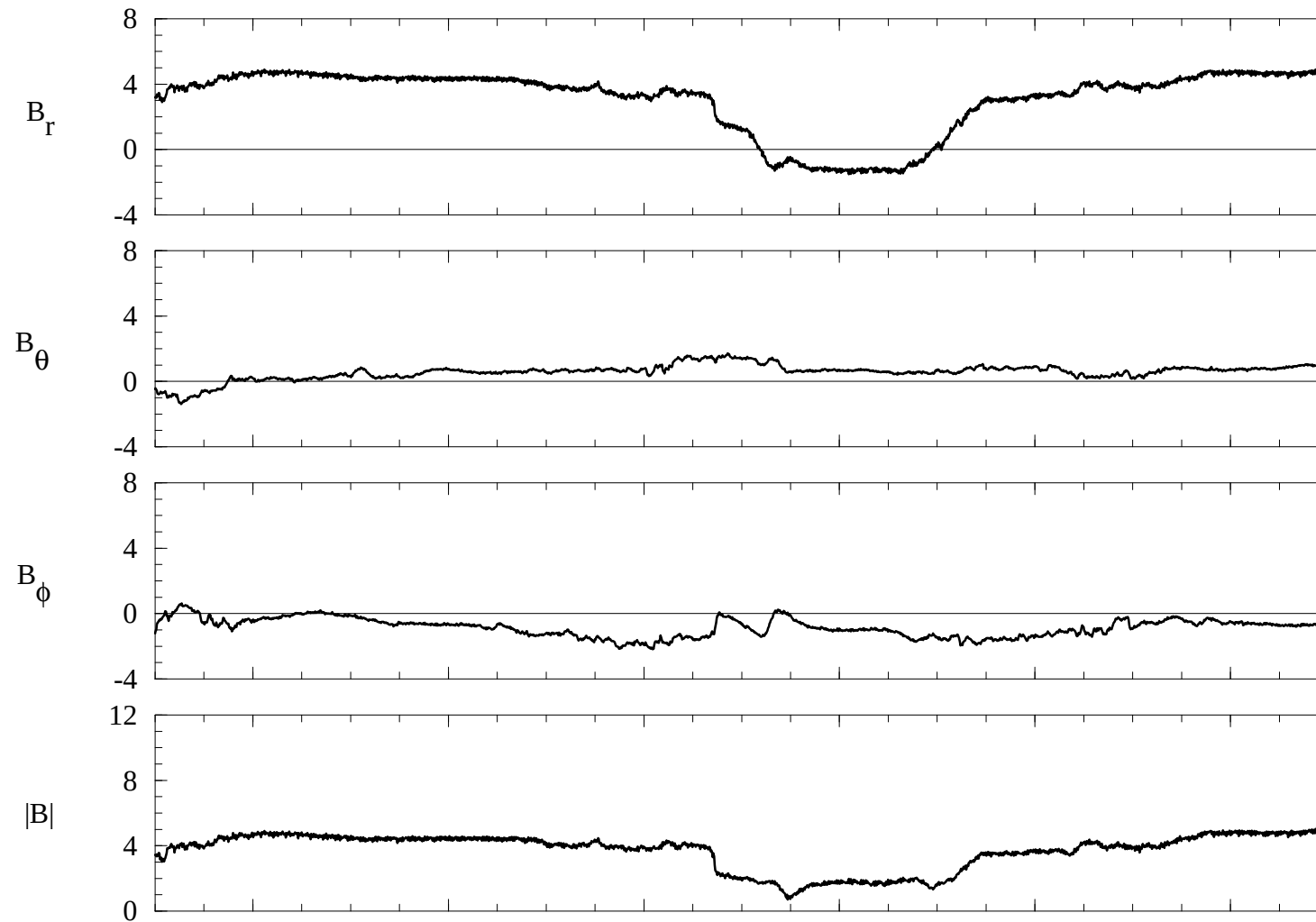
10:00

12:00

14:00

R	114.11	114.28	114.46	114.63	114.80	114.97
LAT	0.06	0.05	0.05	0.05	0.05	0.05
W.LON	167.46	239.93	312.40	24.87	97.34	169.81
Local Hour	22.61	22.62	22.62	22.63	22.63	22.64

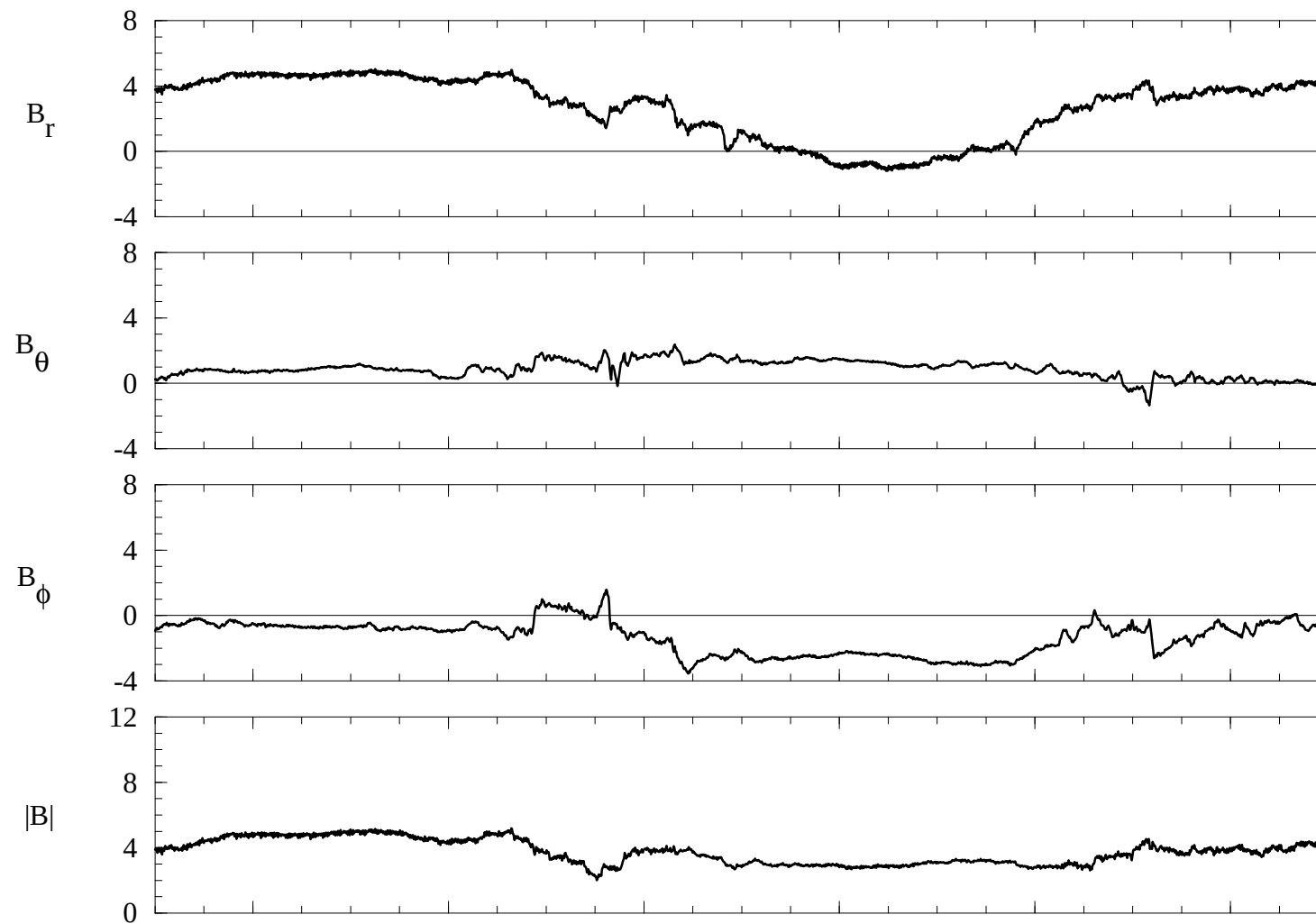
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 347
1998-Dec-13

R	114.97	115.14	115.31	115.48	115.65	115.81
LAT	0.05	0.05	0.05	0.05	0.05	0.05
W.LON	169.81	242.27	314.74	27.21	99.68	172.15
Local Hour	22.64	22.64	22.65	22.65	22.65	22.66

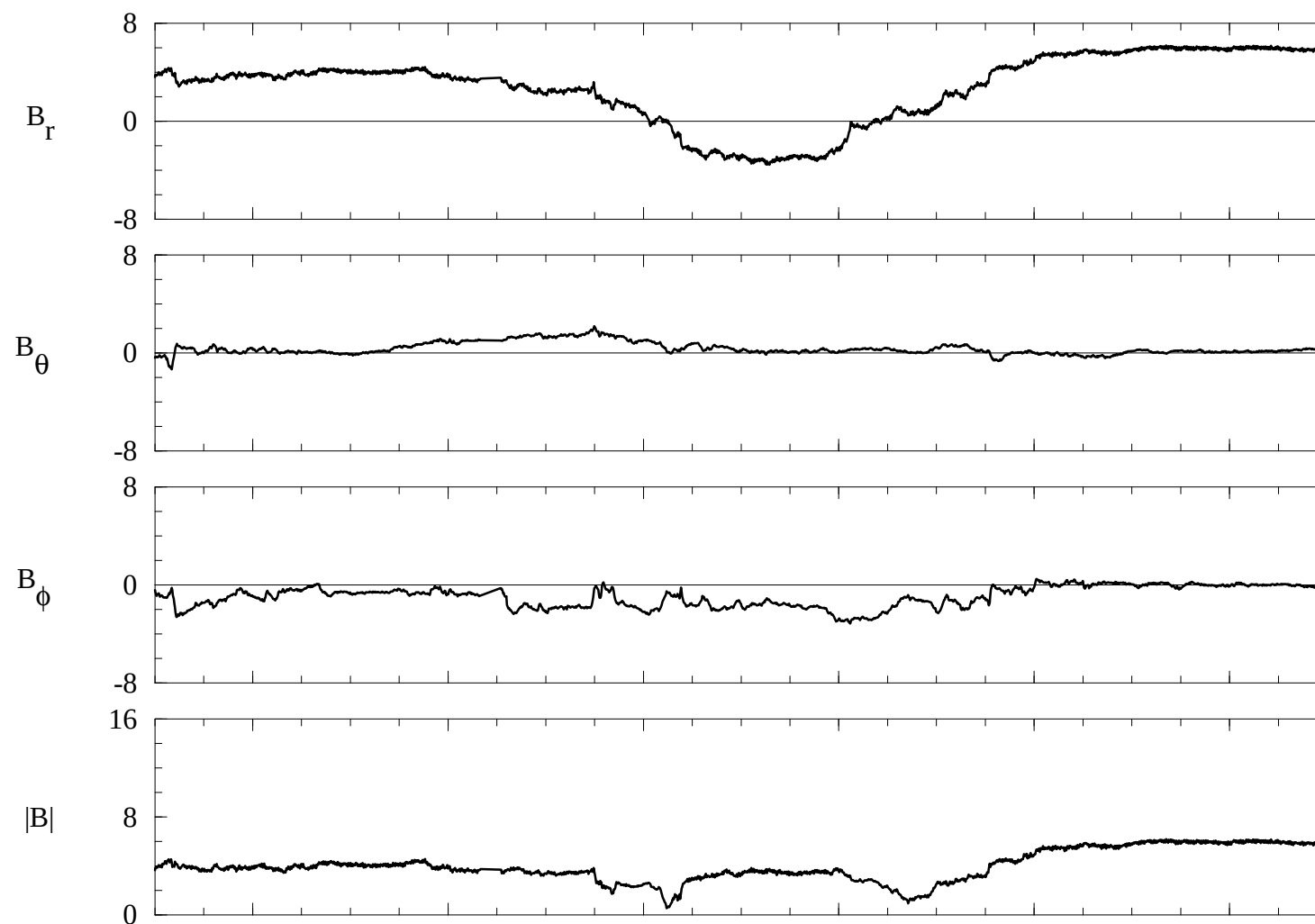
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 347
1998-Dec-13

R	115.81	115.98	116.14	116.30	116.46	116.62
LAT	0.05	0.05	0.05	0.05	0.05	0.04
W.LON	172.15	244.62	317.09	29.57	102.04	174.51
Local Hour	22.66	22.66	22.67	22.67	22.68	22.68

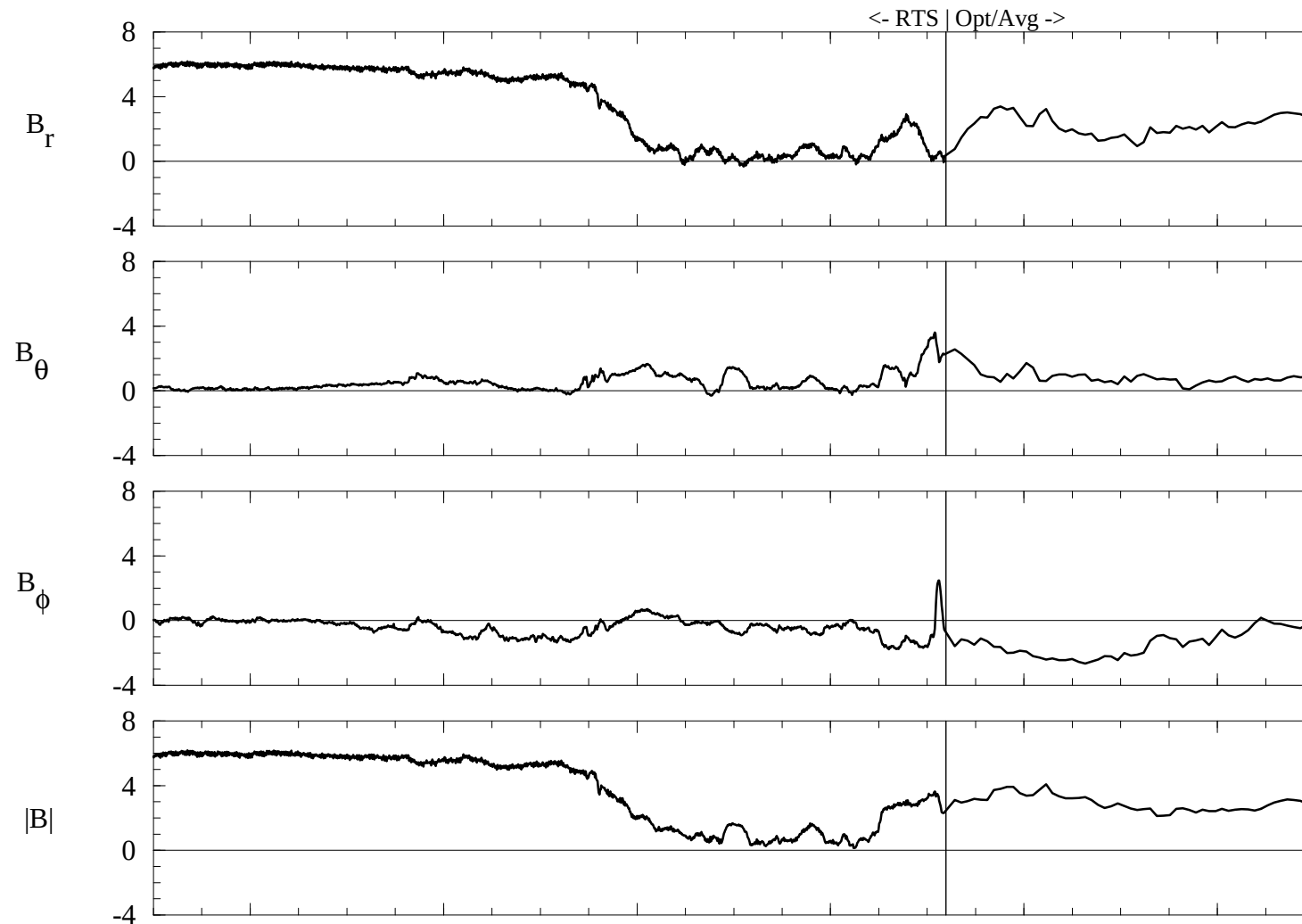
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 348
1998-Dec-14

R	116.62	116.78	116.94	117.09	117.25	117.40
LAT	0.04	0.04	0.04	0.04	0.04	0.04
W.LON	174.51	246.98	319.45	31.92	104.39	176.87
Local Hour	22.68	22.69	22.69	22.69	22.70	22.70

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

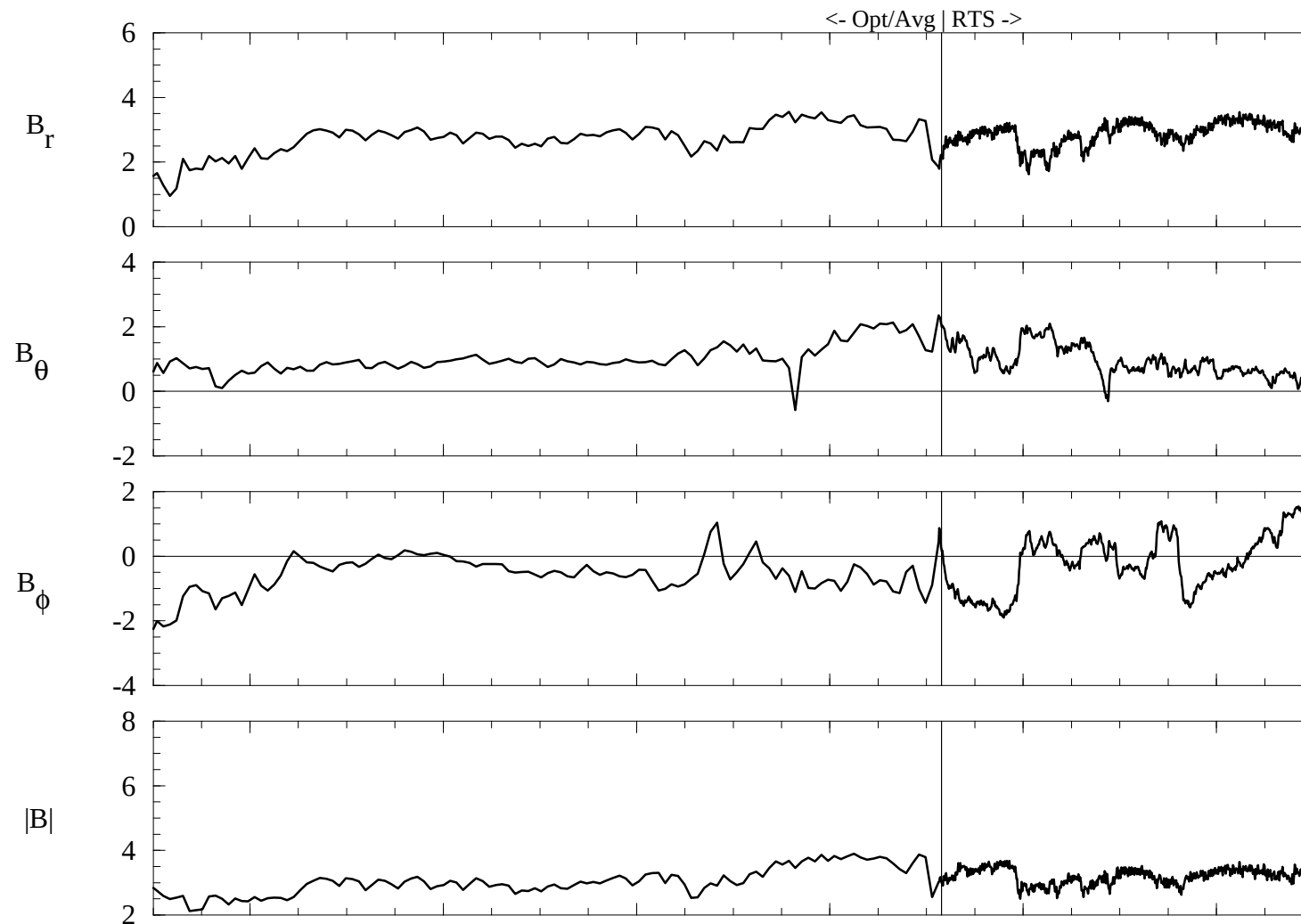


Day 348
1998-Dec-14

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

R	117.40	117.56	117.71	117.86	118.01	118.16
LAT	0.04	0.04	0.04	0.04	0.04	0.04
W.LON	176.87	249.34	321.81	34.28	107.79	178.63
Local Hour	22.70	22.71	22.71	22.72	22.72	22.72

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

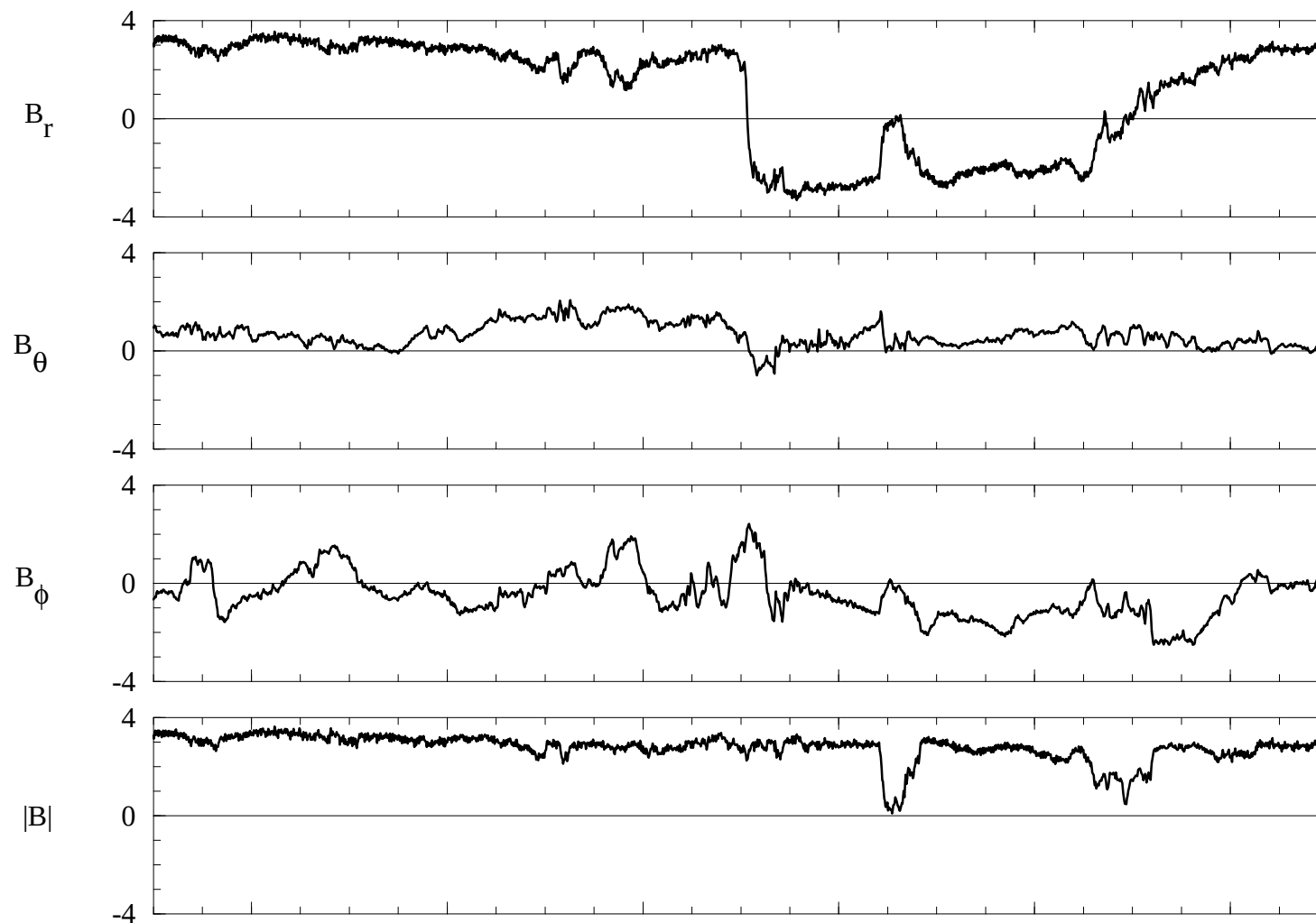


Day 349
1998-Dec-15

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

R	118.16	118.31	118.45	118.60	118.74	118.88
LAT	0.04	0.04	0.04	0.04	0.04	0.03
W.LON	178.63	251.90	325.18	36.02	109.12	181.60
Local Hour	22.72	22.73	22.73	22.74	22.74	22.75

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

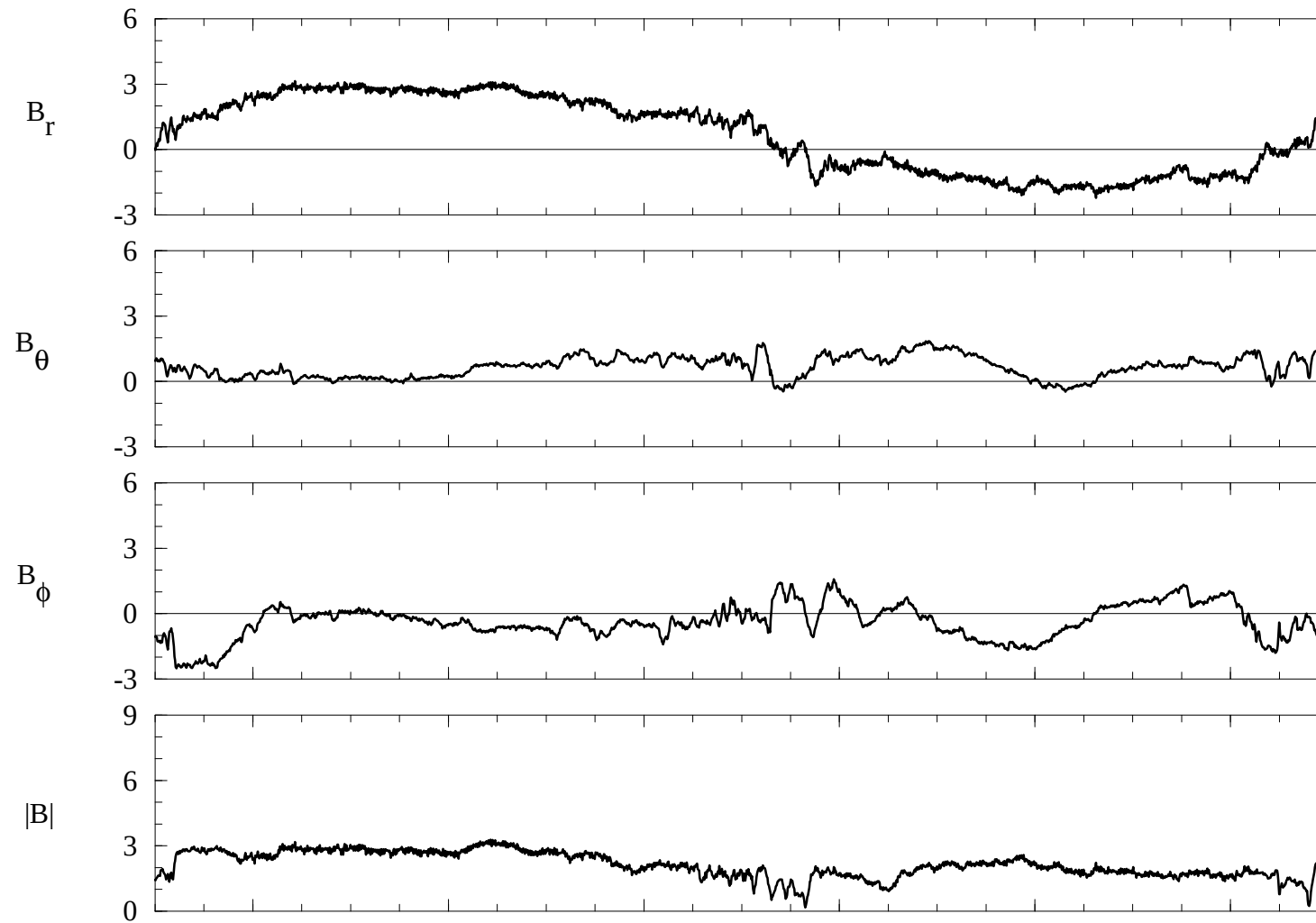


Day 349
1998-Dec-15

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

R	118.88	119.03	119.17	119.31	119.45	119.58
LAT	0.03	0.03	0.03	0.03	0.03	0.03
W.LON	181.60	254.07	326.55	39.02	111.49	183.97
Local Hour	22.75	22.75	22.75	22.76	22.76	22.77

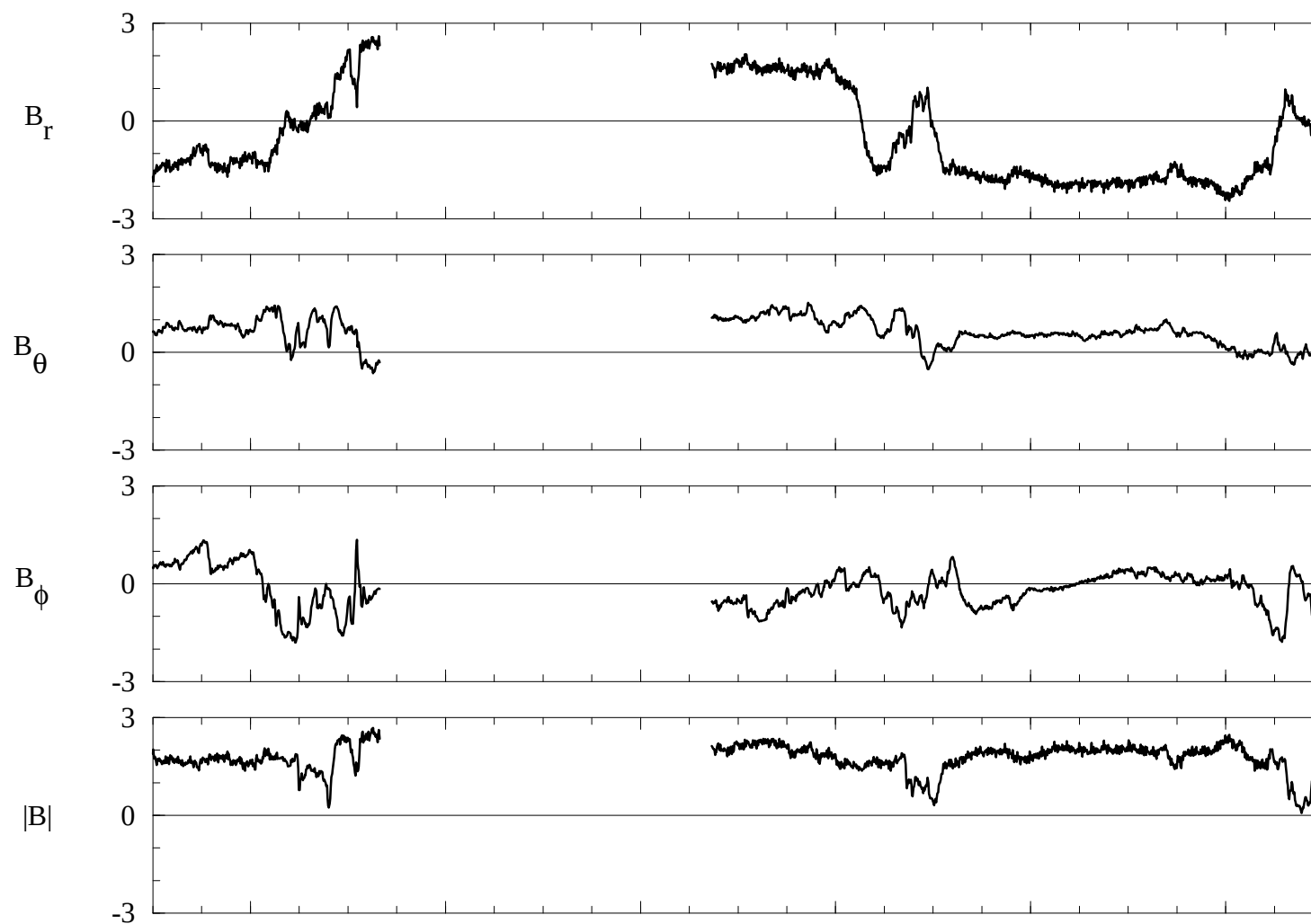
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 350
1998-Dec-16

R	119.58	119.72	119.86	119.99	120.12	120.26
LAT	0.03	0.03	0.03	0.03	0.03	0.03
W.LON	183.97	256.44	328.92	41.40	113.87	186.35
Local Hour	22.77	22.77	22.77	22.78	22.78	22.79

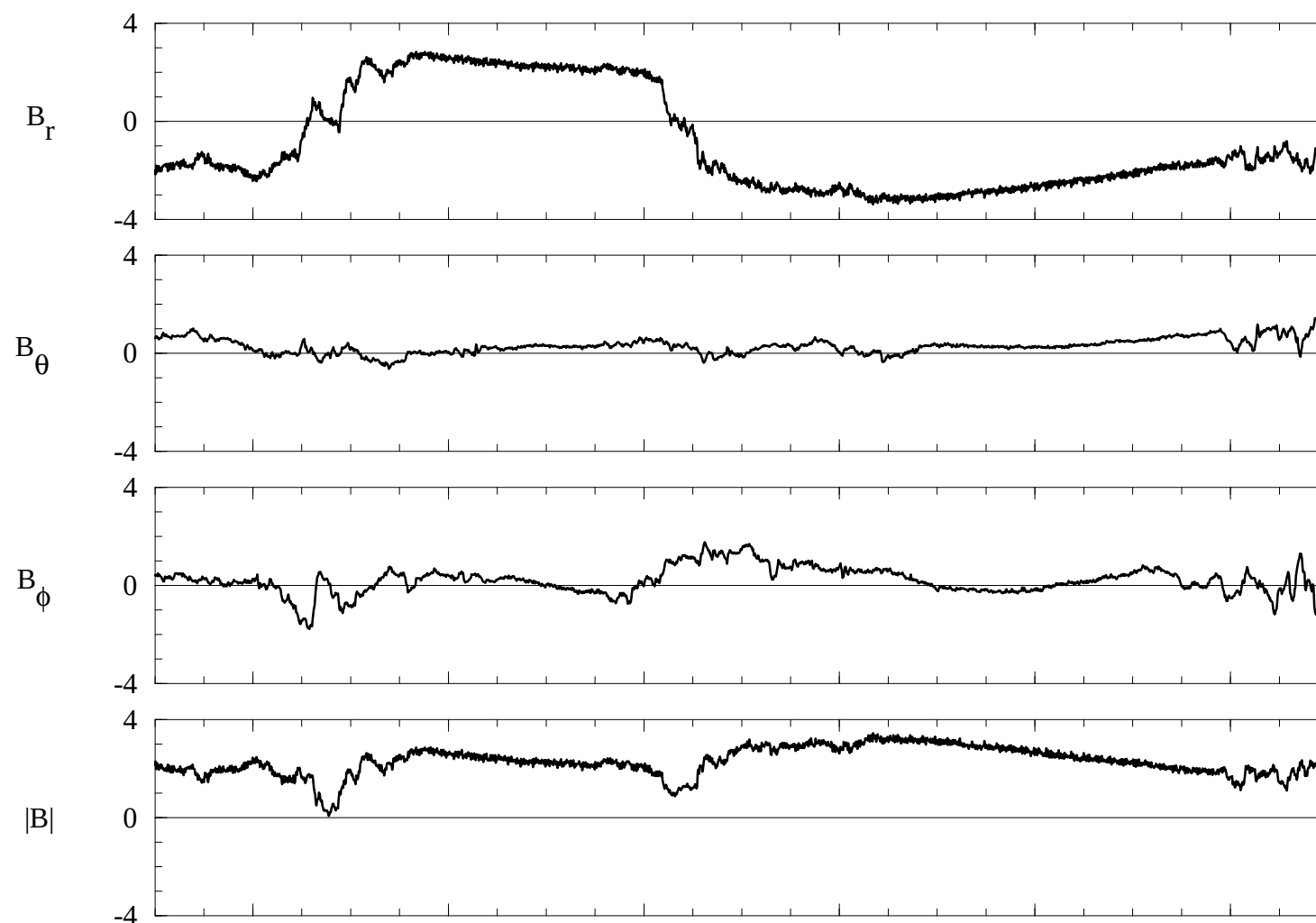
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 350
1998-Dec-16

R	120.26	120.34	120.57	120.65	120.78	120.90
LAT	0.03	0.03	0.03	0.03	0.03	0.03
W.LON	186.35	234.42	357.87	43.77	116.25	188.73
Local Hour	22.79	22.79	22.80	22.80	22.80	22.81

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

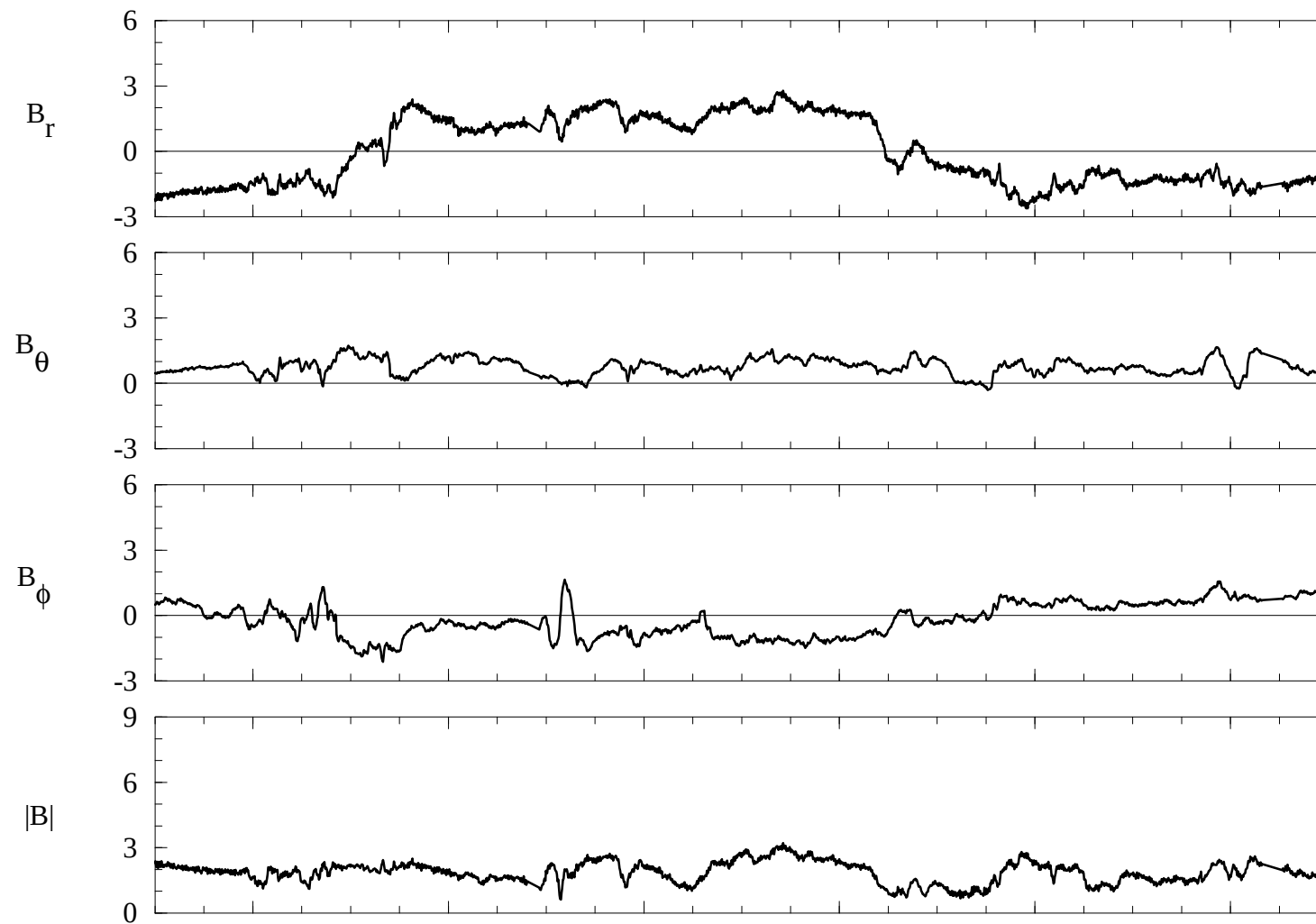


Day 350
1998-Dec-16

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

R	120.90	121.03	121.15	121.28	121.40	121.52
LAT	0.03	0.02	0.02	0.02	0.02	0.02
W.LON	188.73	261.20	333.68	46.16	118.63	191.11
Local Hour	22.81	22.81	22.82	22.82	22.82	22.83

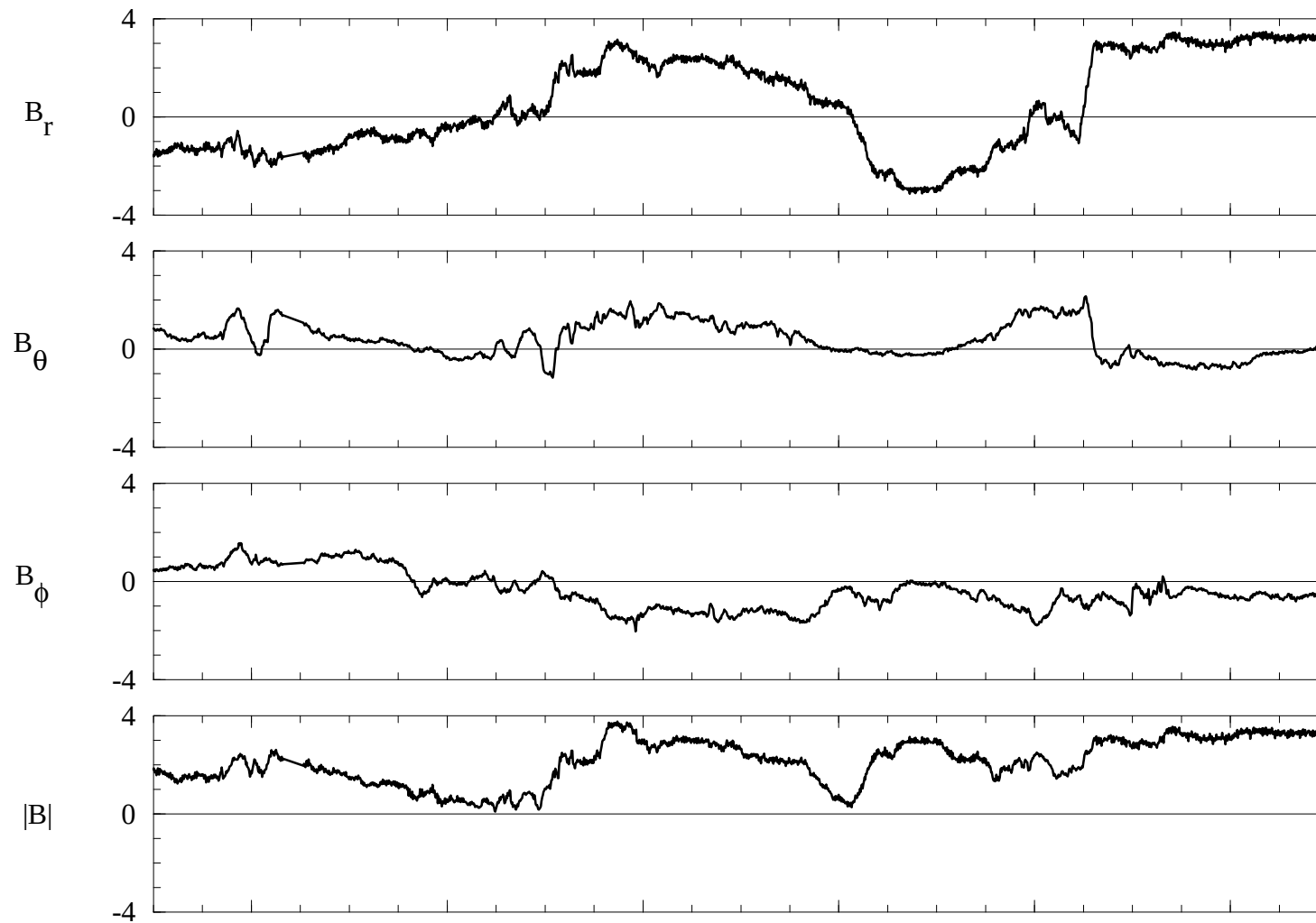
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 351
1998-Dec-17

R	121.52	121.64	121.76	121.88	122.00	122.12
LAT	0.02	0.02	0.02	0.02	0.02	0.02
W.LON	191.11	263.59	336.06	48.54	121.02	193.50
Local Hour	22.83	22.83	22.84	22.84	22.84	22.85

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

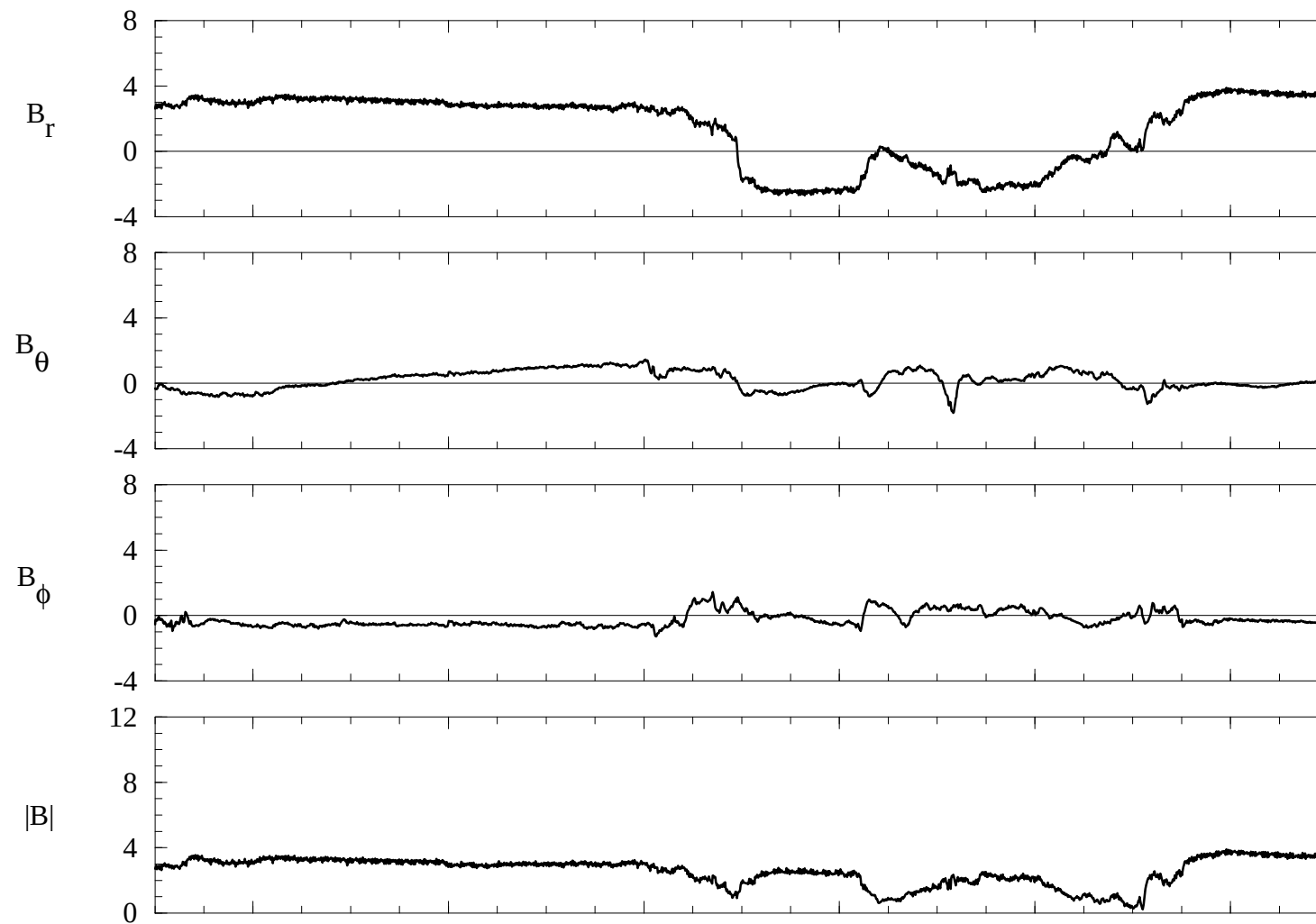


Day 351
1998-Dec-17

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

R	122.12	122.23	122.35	122.46	122.57	122.68
LAT	0.02	0.02	0.02	0.02	0.02	0.02
W.LON	193.50	265.97	338.45	50.93	123.41	195.89
Local Hour	22.85	22.85	22.86	22.86	22.86	22.87

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

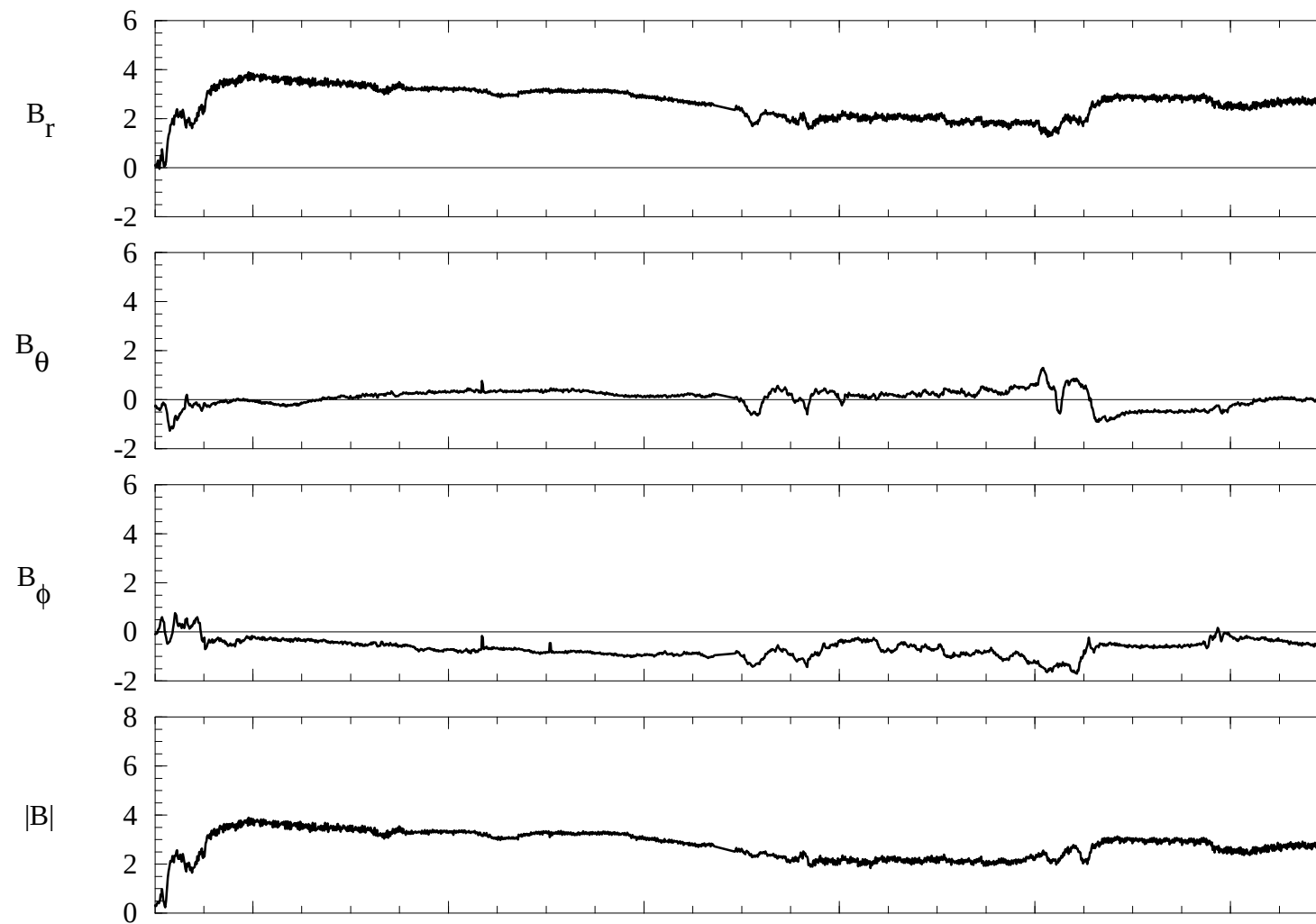


Day 352
1998-Dec-18

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

R	122.68	122.80	122.91	123.01	123.12	123.23
LAT	0.02	0.01	0.01	0.01	0.01	0.01
W.LON	195.89	268.37	340.84	53.32	125.80	198.28
Local Hour	22.87	22.87	22.87	22.88	22.88	22.89

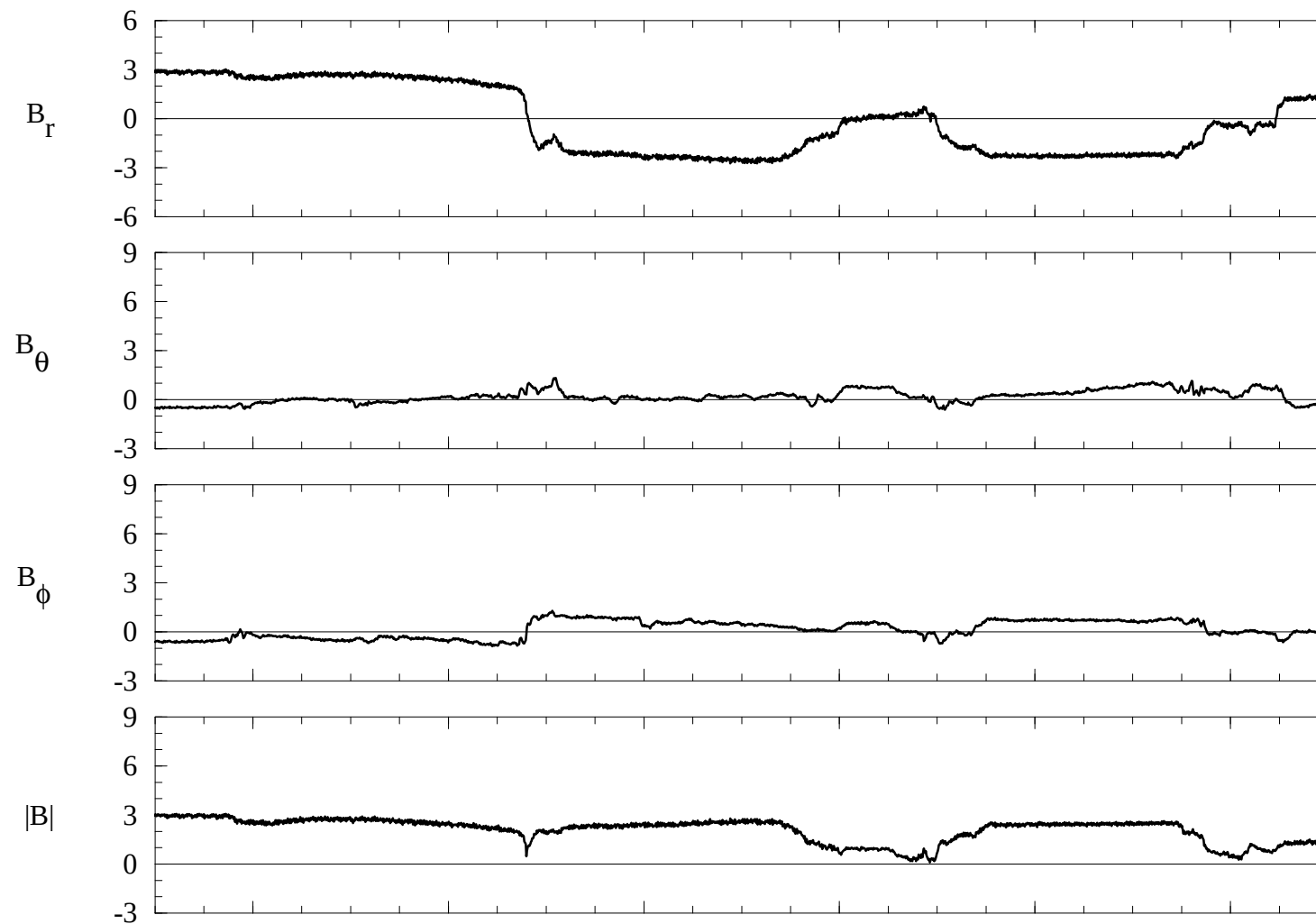
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 352
1998-Dec-18

R	123.23	123.33	123.44	123.54	123.64	123.75
LAT	0.01	0.01	0.01	0.01	0.01	0.01
W.LON	198.28	270.76	343.24	55.72	128.20	200.68
Local Hour	22.89	22.89	22.89	22.90	22.90	22.91

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

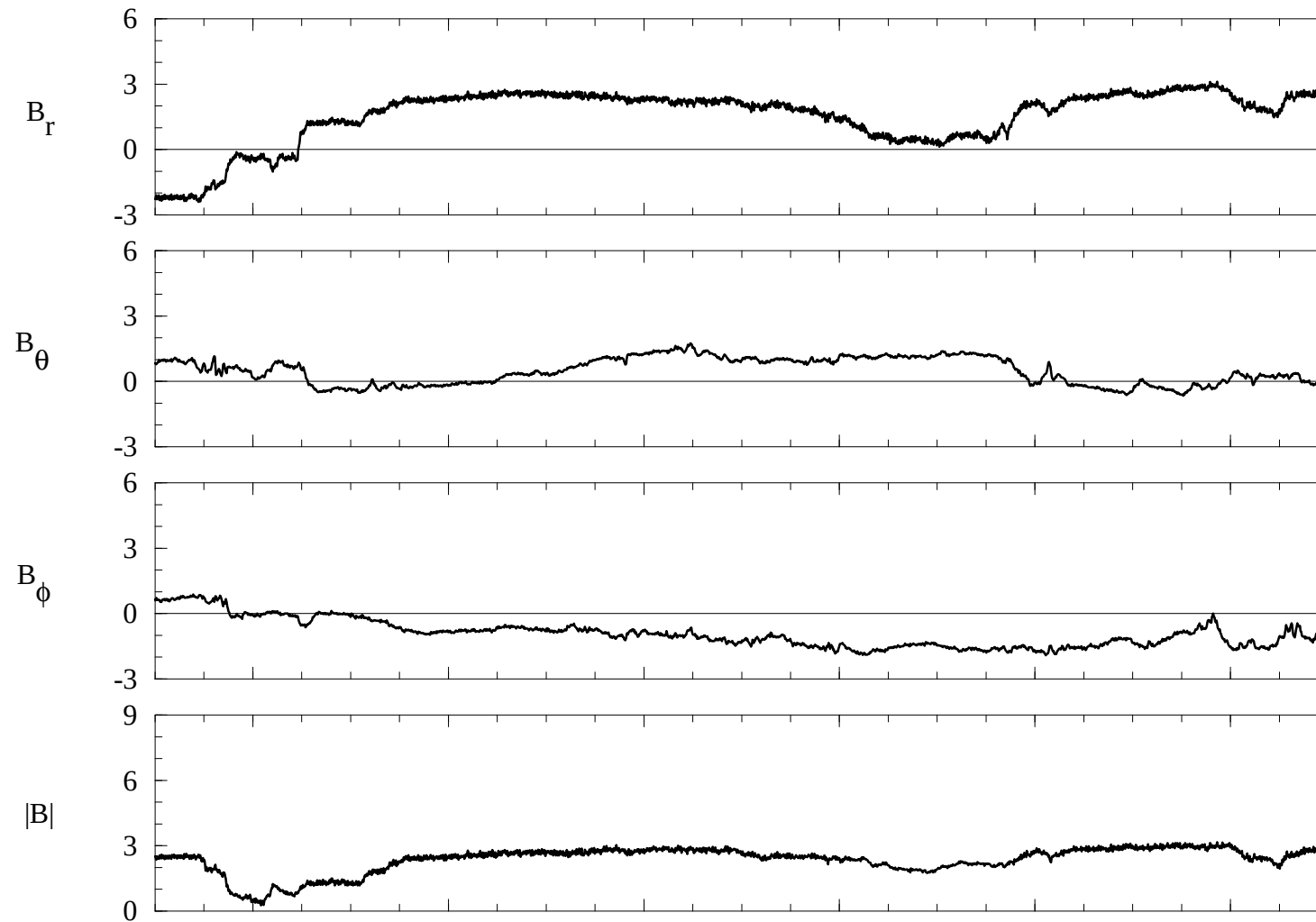


Day 352
1998-Dec-18

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

R	123.75	123.85	123.94	124.04	124.14	124.24
LAT	0.01	0.01	0.01	0.01	0.01	0.01
W.LON	200.68	273.16	345.63	58.11	130.59	203.07
Local Hour	22.91	22.91	22.91	22.92	22.92	22.92

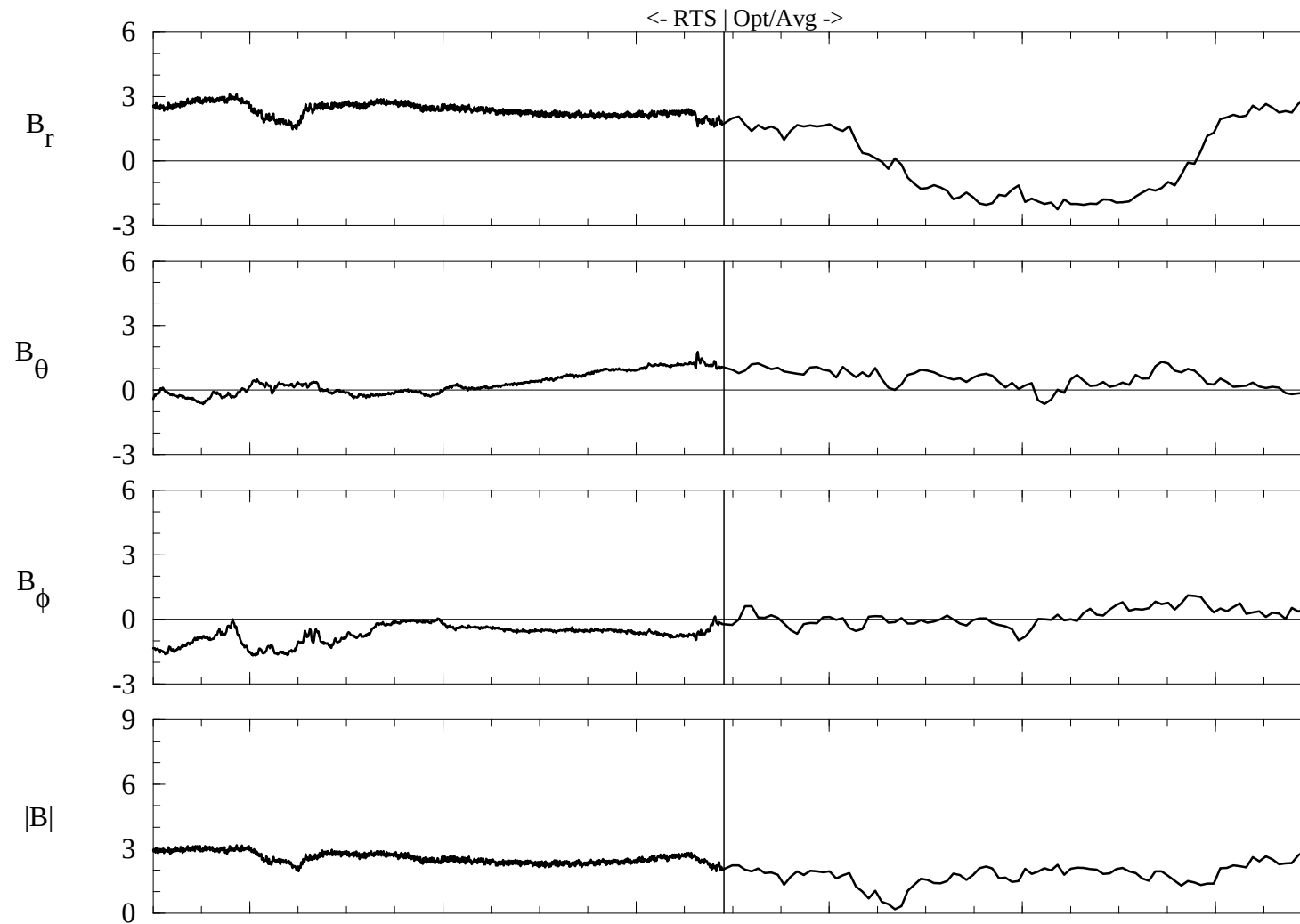
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 353
1998-Dec-19

R	124.24	124.33	124.43	124.52	124.61	124.70
LAT	0.01	0.01	0.01	0.00	0.00	0.00
W.LON	203.07	275.55	348.03	60.51	132.99	205.48
Local Hour	22.92	22.93	22.93	22.94	22.94	22.94

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

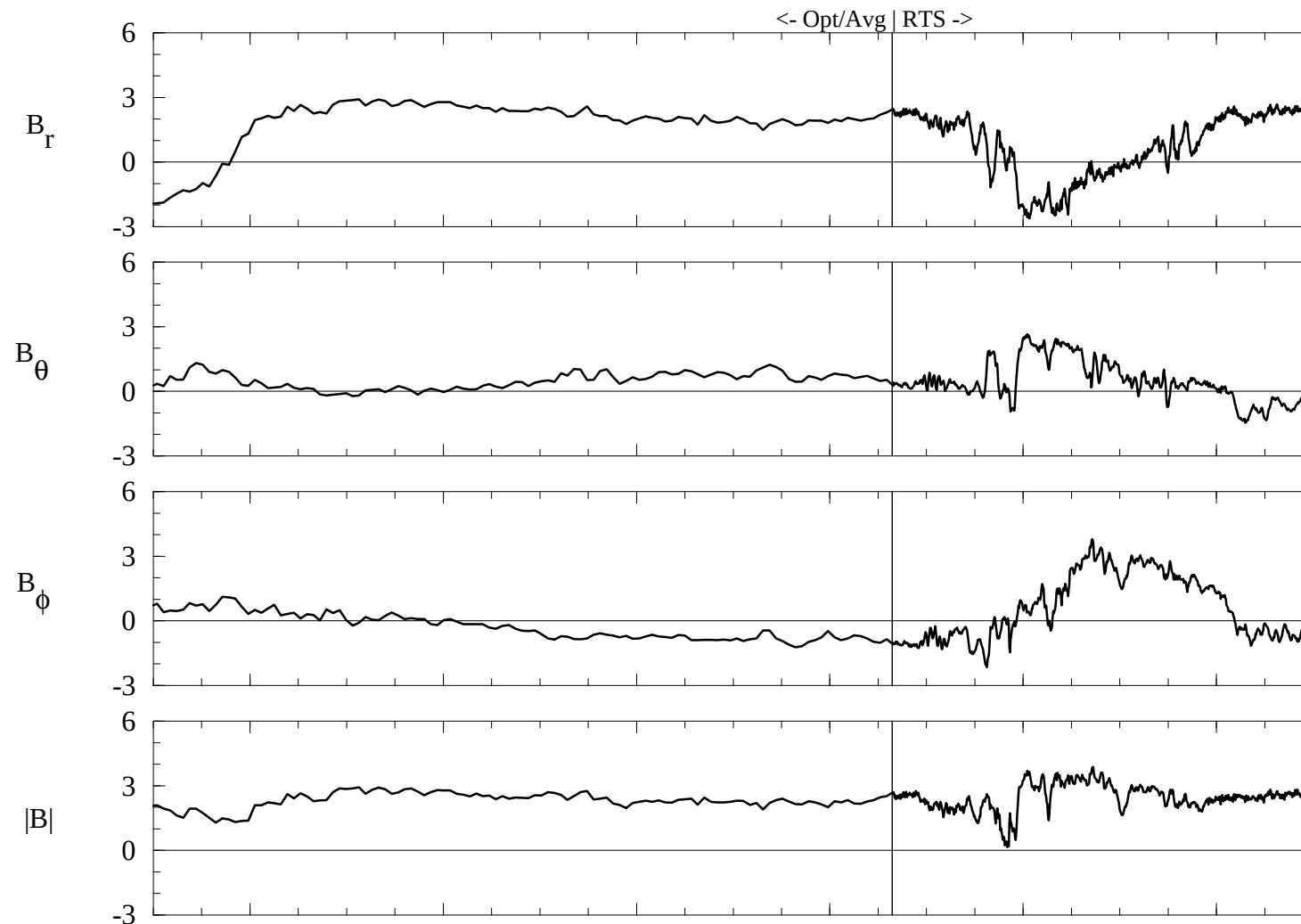


Day 353
1998-Dec-19

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

R	124.70	124.79	124.88	124.97	125.06	125.15
LAT	0.00	0.00	0.00	0.00	0.00	0.00
W.LON	205.48	277.96	350.44	63.22	136.50	207.35
Local Hour	22.94	22.95	22.95	22.95	22.96	22.96

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 354
1998-Dec-20

06:00

08:00

10:00

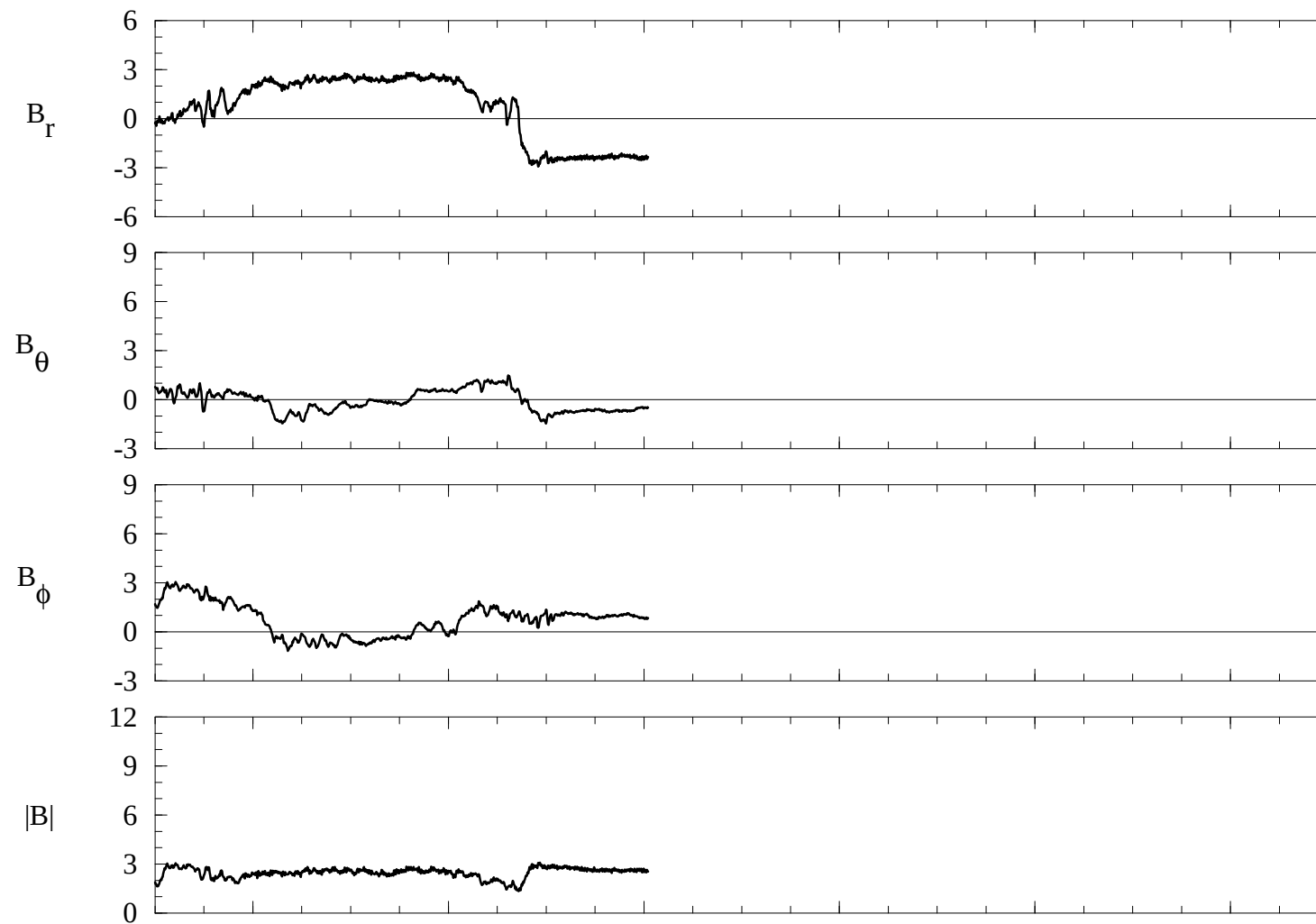
12:00

14:00

16:00

R	125.15	125.23	125.32	125.40	125.48	125.56
LAT	0.00	0.00	0.00	0.00	0.00	0.00
W.LON	207.35	280.63	353.92	64.76	137.80	210.28
Local Hour	22.96	22.97	22.97	22.97	22.98	22.98

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 354
1998-Dec-20

16:00

18:00

20:00

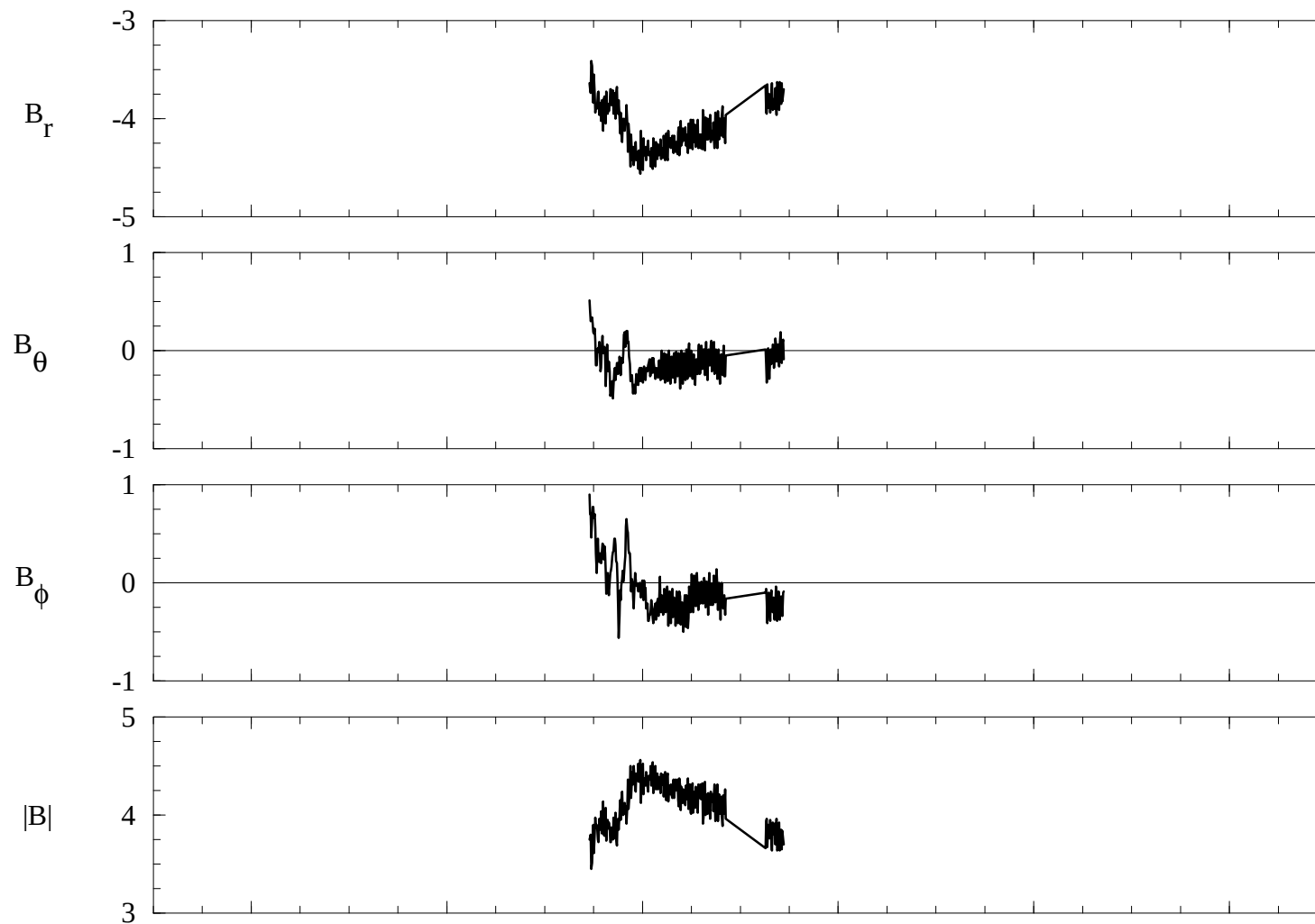
22:00

00:00

02:00

R	125.56	125.64	125.72	125.73	125.73	125.73
LAT	0.00	0.00	0.00	0.00	0.00	0.00
W.LON	210.28	282.76	355.25	357.18	357.18	357.18
Local Hour	22.98	22.98	22.99	22.99	22.99	22.99

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

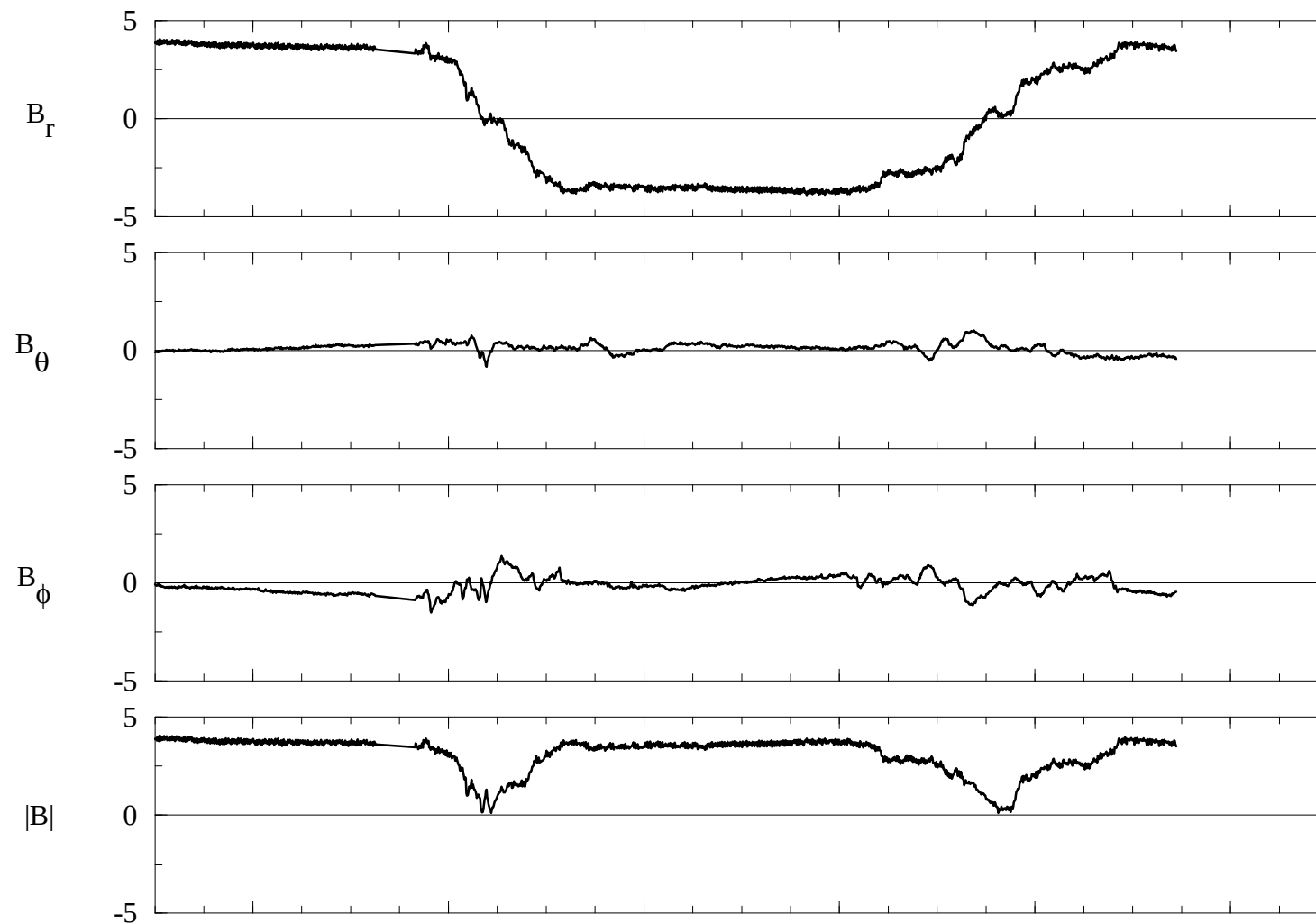


Day 355
1998-Dec-21

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

R	126.45	126.45	126.46	126.51	126.51	126.51
LAT	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
W.LON	340.49	340.49	0.06	52.73	52.73	52.73
Local Hour	23.02	23.02	23.03	23.03	23.03	23.03

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

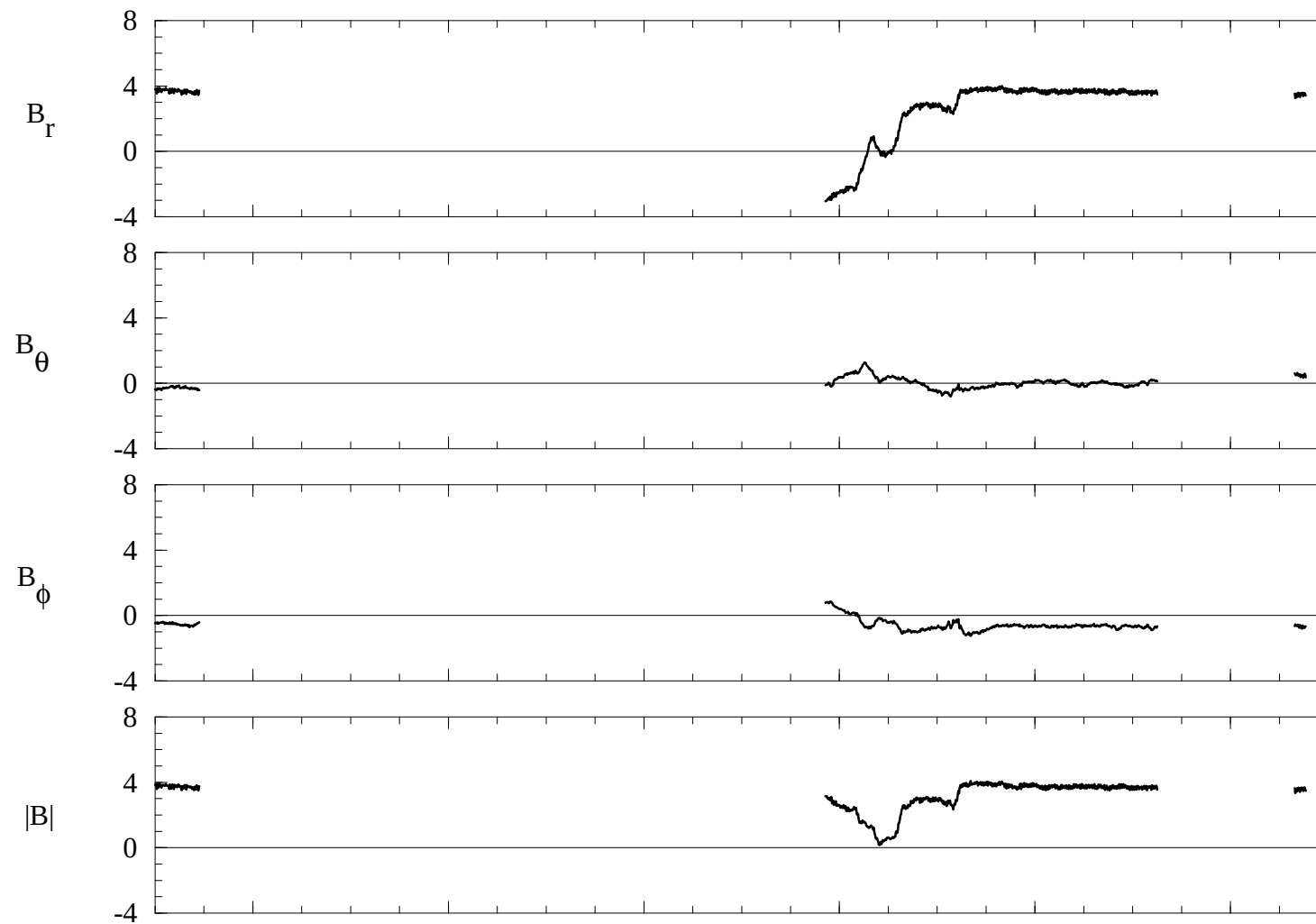


Day 357
1998-Dec-23

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

R	127.80	127.85	127.89	127.94	127.98	128.01
LAT	-0.02	-0.02	-0.02	-0.02	-0.03	-0.03
W.LON	227.17	299.65	12.14	84.62	157.10	209.77
Local Hour	23.11	23.11	23.12	23.12	23.12	23.13

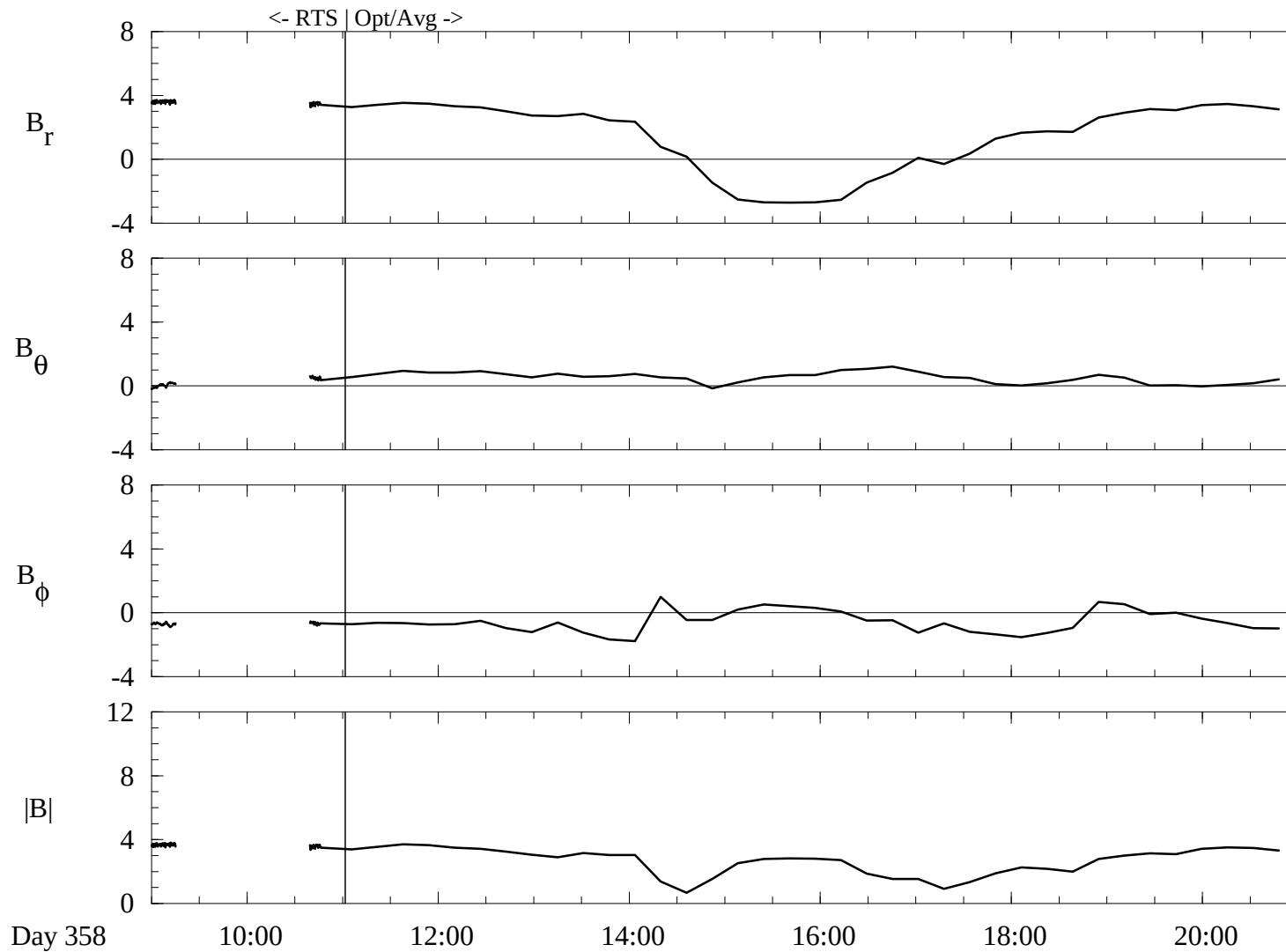
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 357
1998-Dec-23

R	128.01	128.01	128.14	128.15	128.19	128.24
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	209.77	209.77	81.96	87.04	159.52	255.93
Local Hour	23.13	23.13	23.14	23.14	23.14	23.15

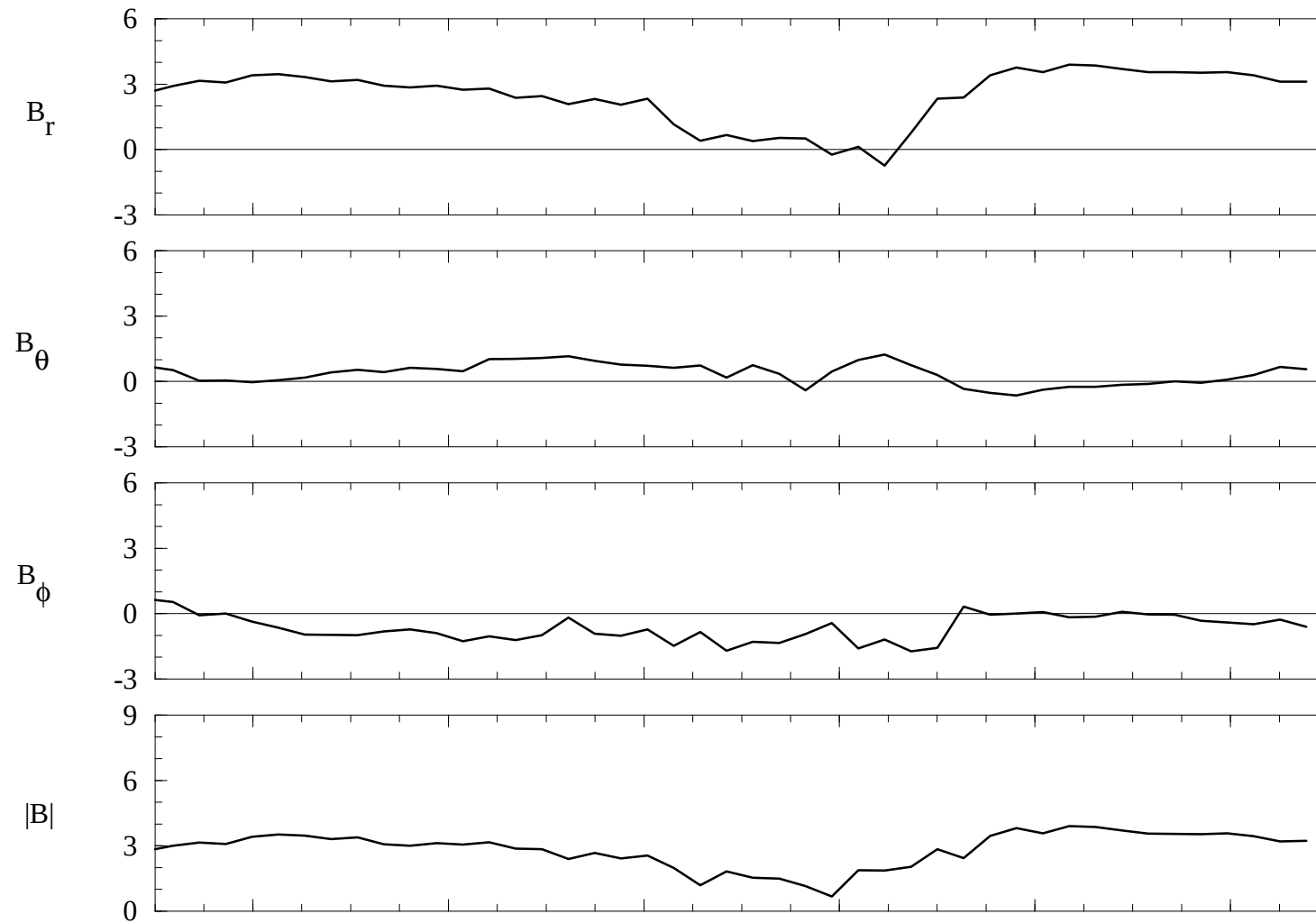
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 358
1998-Dec-24

R	128.24	128.26	128.30	128.33	128.37	128.40
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	255.93	301.06	19.24	87.64	165.81	234.22
Local Hour	23.15	23.15	23.15	23.15	23.16	23.16

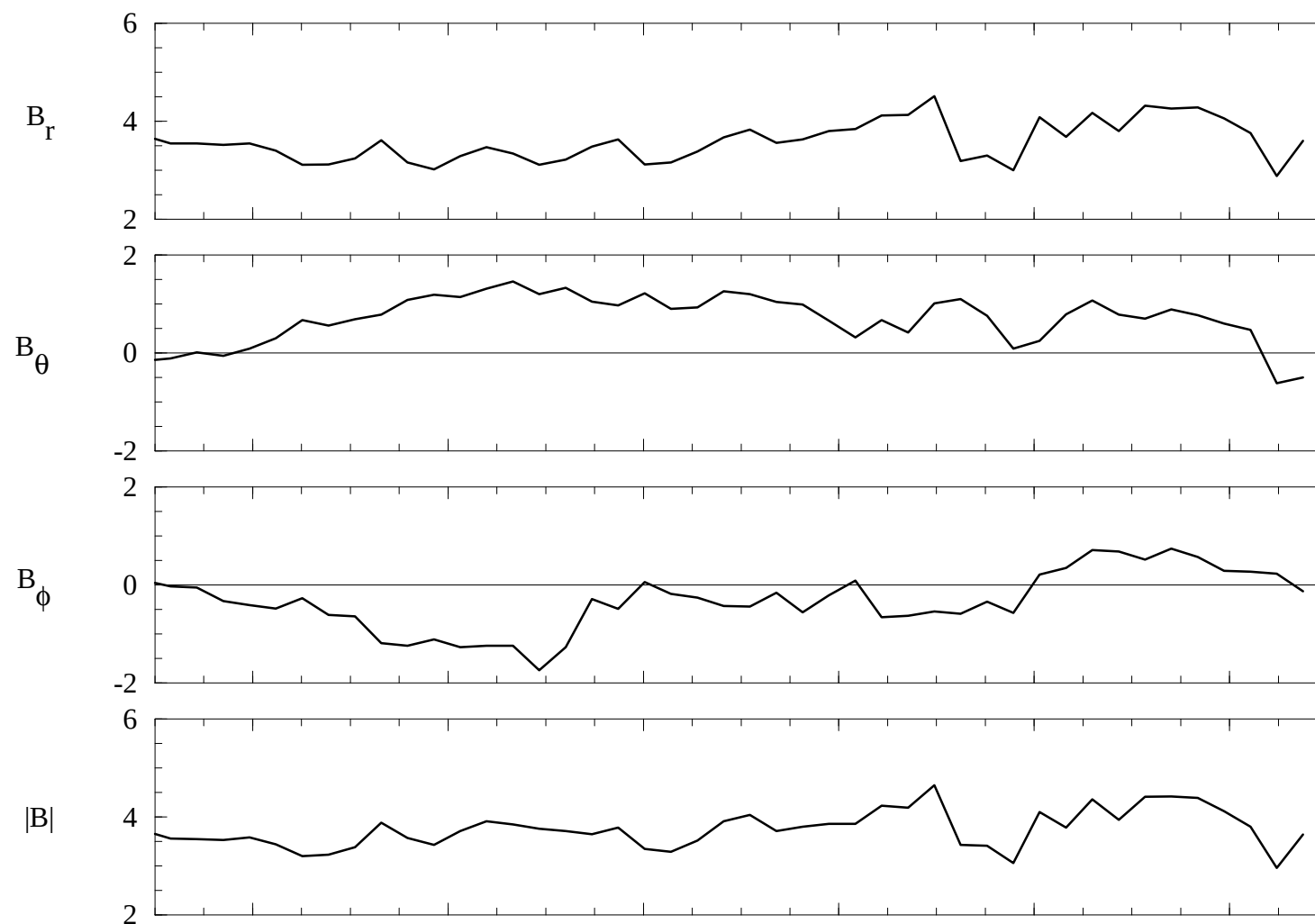
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 358
1998-Dec-24

R	128.40	128.43	128.47	128.49	128.53	128.55
LAT	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
W.LON	234.22	302.62	20.80	89.20	167.38	235.78
Local Hour	23.16	23.16	23.17	23.17	23.18	23.18

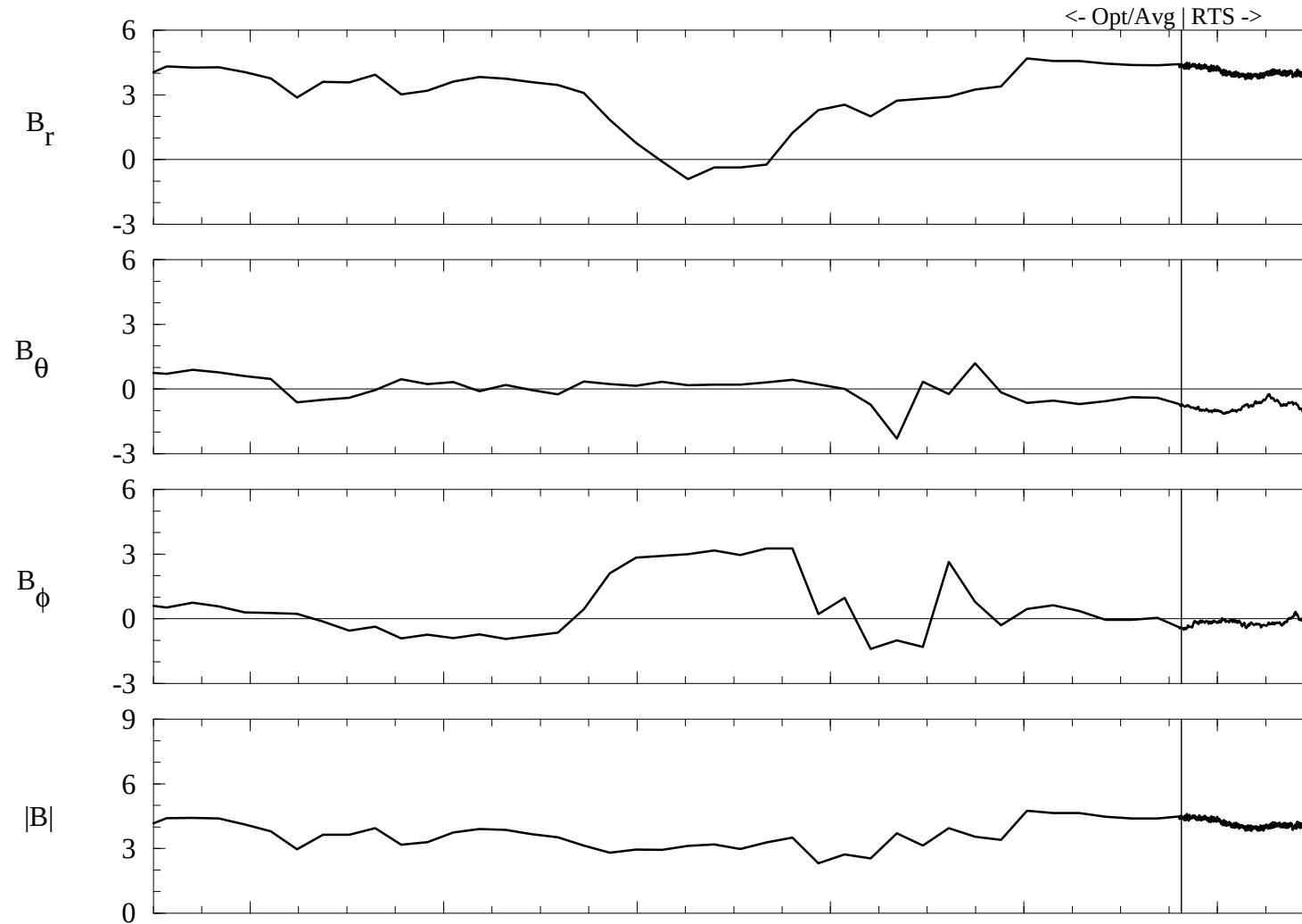
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 359
1998-Dec-25

R	128.55	128.58	128.61	128.63	128.66	128.68
LAT	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	235.78	313.95	22.36	90.76	168.94	237.34
Local Hour	23.18	23.18	23.19	23.19	23.19	23.20

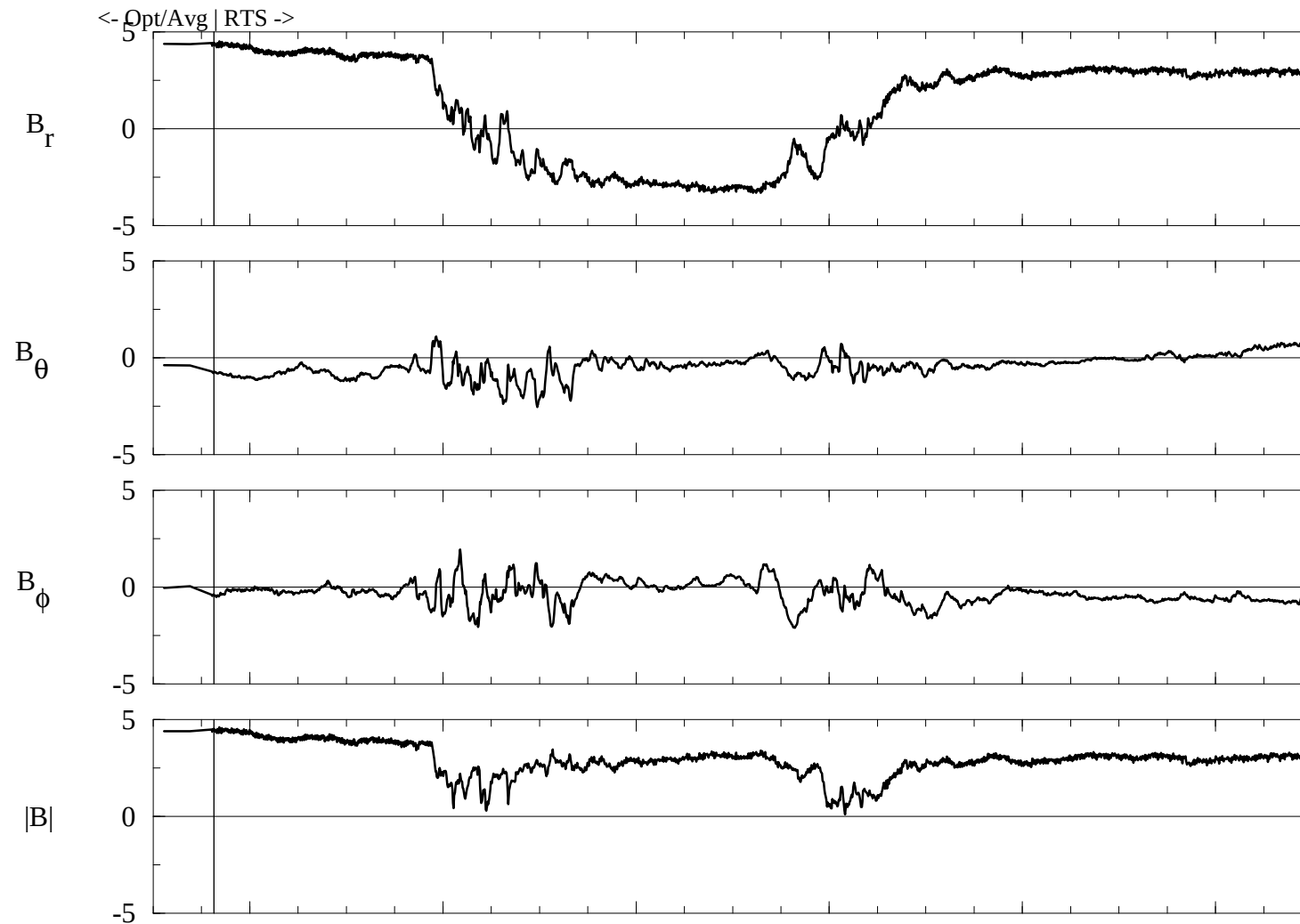
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 359
1998-Dec-25

R	128.68	128.71	128.73	128.75	128.77	128.79
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	237.34	315.52	23.92	92.32	170.50	241.69
Local Hour	23.20	23.20	23.20	23.21	23.21	23.21

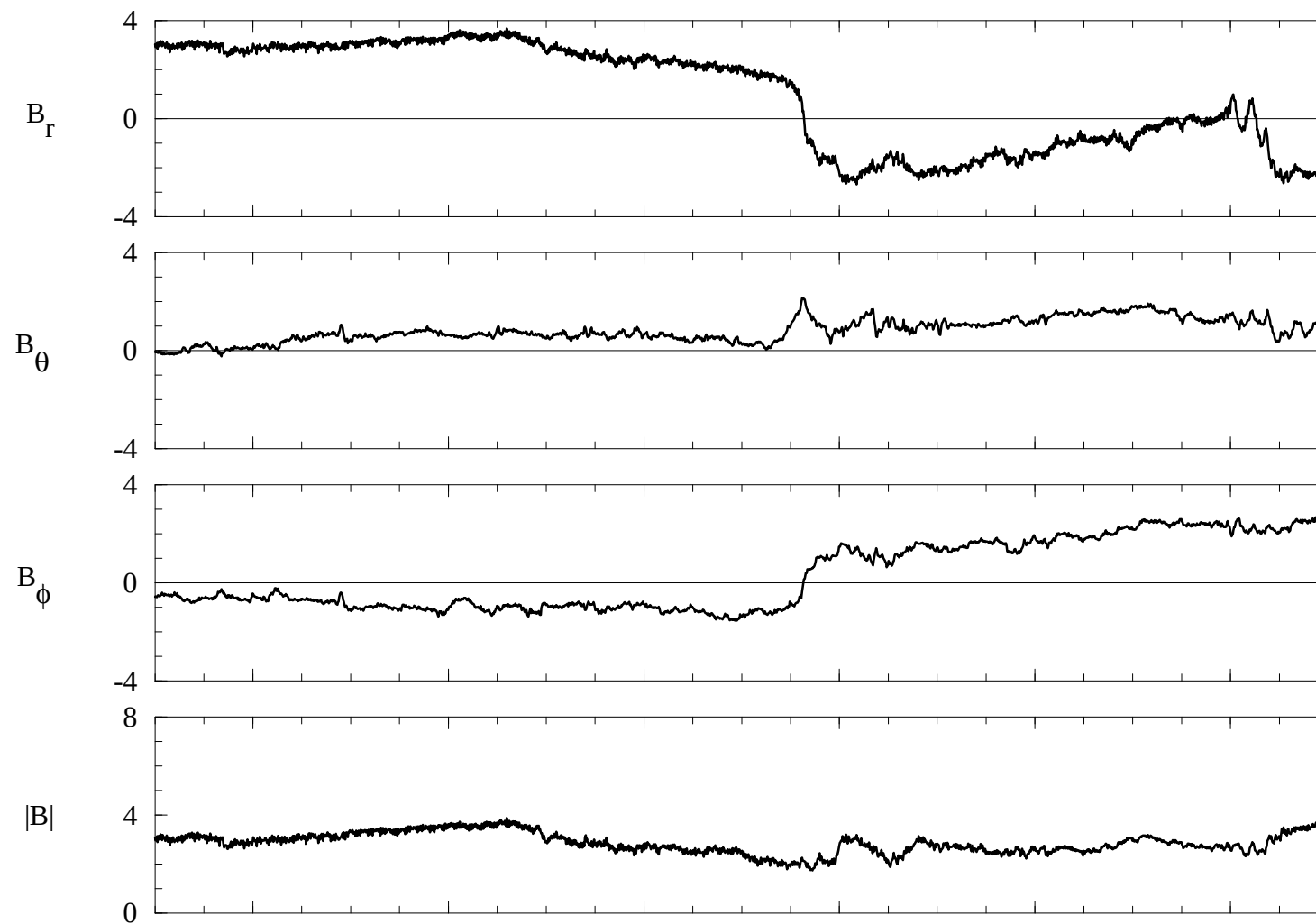
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 360
1998-Dec-26

R	128.79	128.81	128.83	128.84	128.86	128.87
LAT	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
W.LON	241.69	314.17	26.66	99.14	171.63	244.11
Local Hour	23.21	23.22	23.22	23.23	23.23	23.23

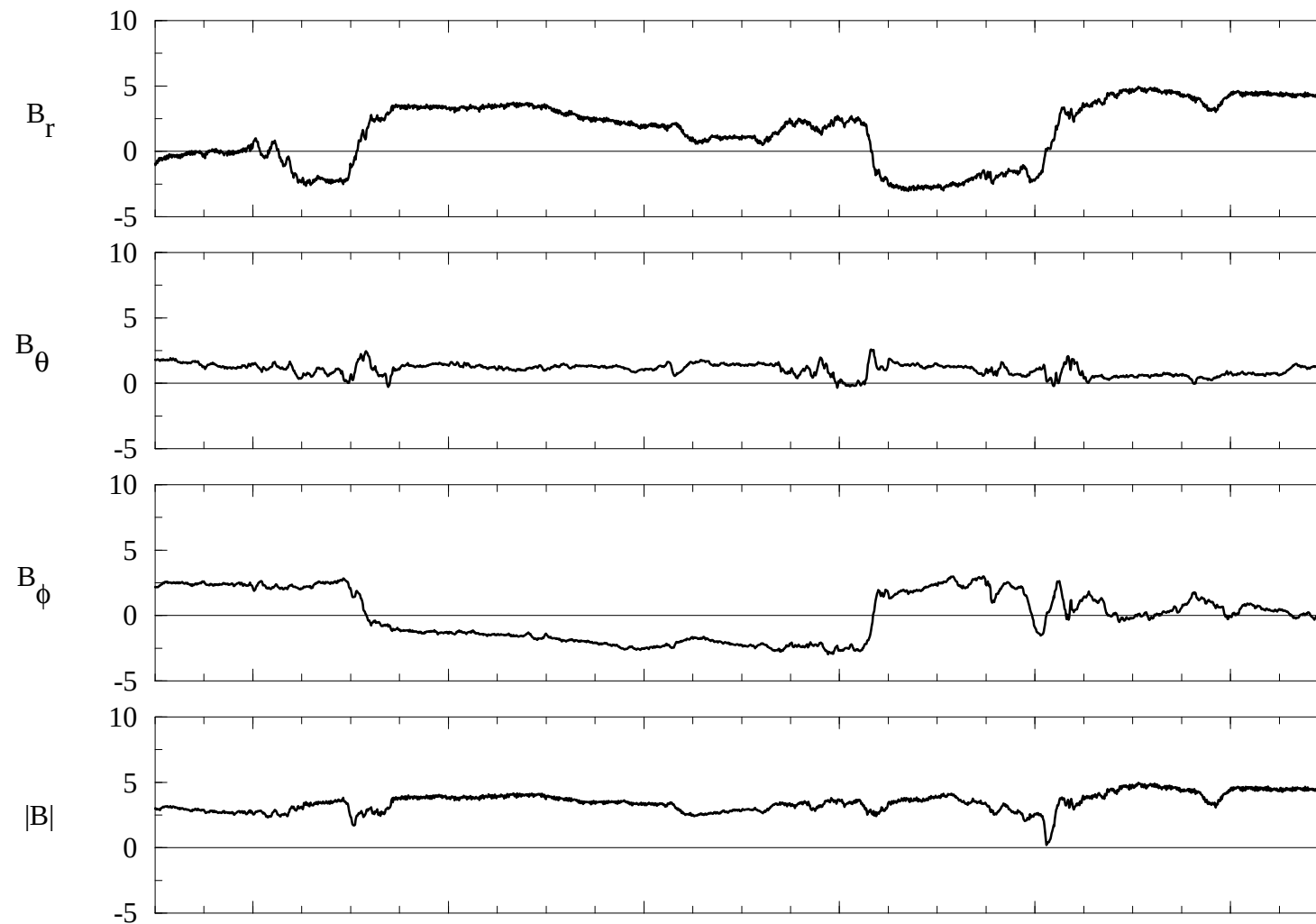
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 360
1998-Dec-26

R	128.87	128.89	128.90	128.91	128.92	128.93
LAT	-0.04	-0.04	-0.04	-0.05	-0.05	-0.05
W.LON	244.11	316.60	29.08	101.56	174.05	246.53
Local Hour	23.23	23.24	23.24	23.24	23.25	23.25

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

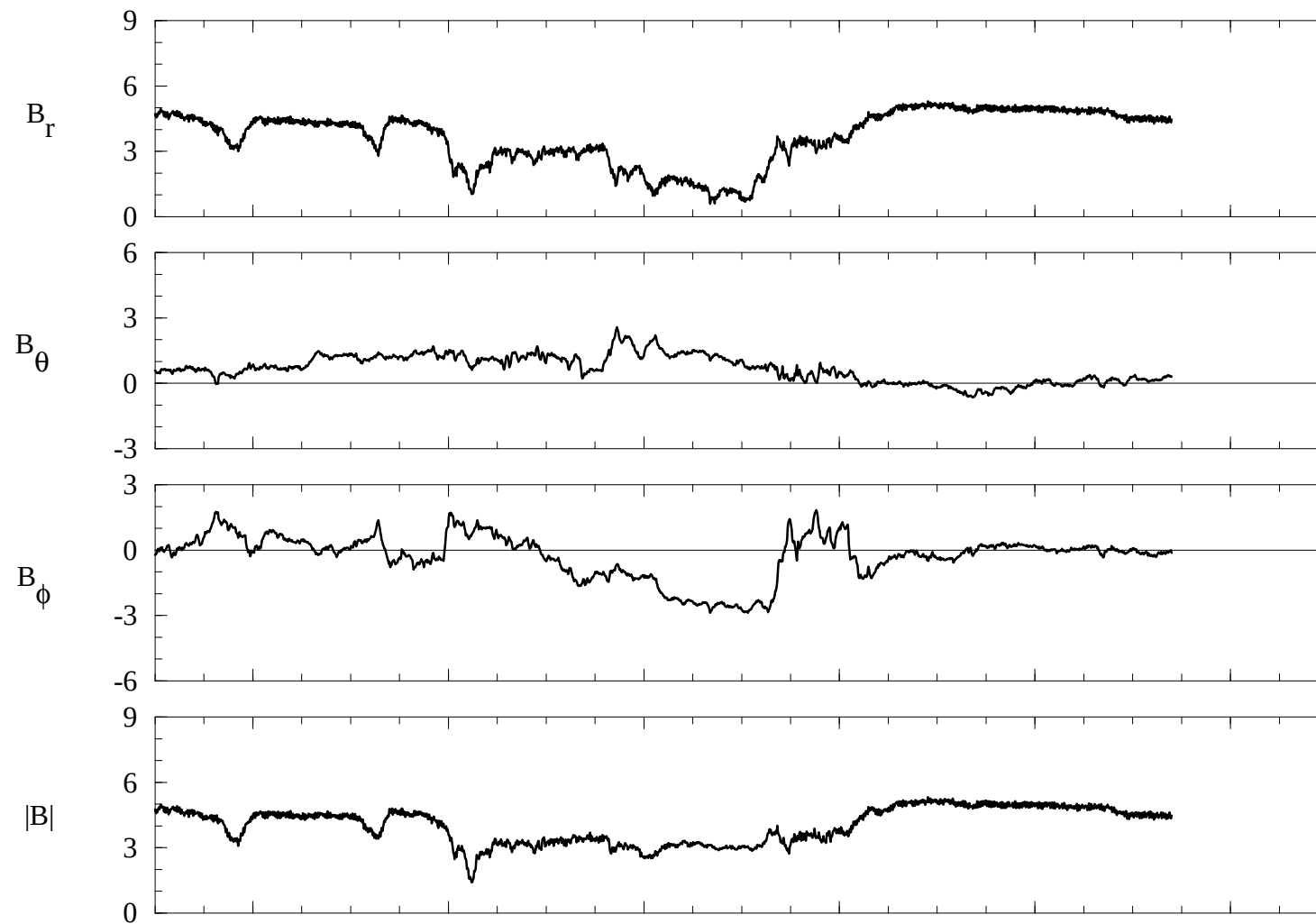


Day 360
1998-Dec-26

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

R	128.93	128.94	128.95	128.96	128.96	128.97
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	246.53	319.02	31.50	103.99	176.47	248.96
Local Hour	23.25	23.25	23.26	23.26	23.26	23.27

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 361
1998-Dec-27

08:00

10:00

12:00

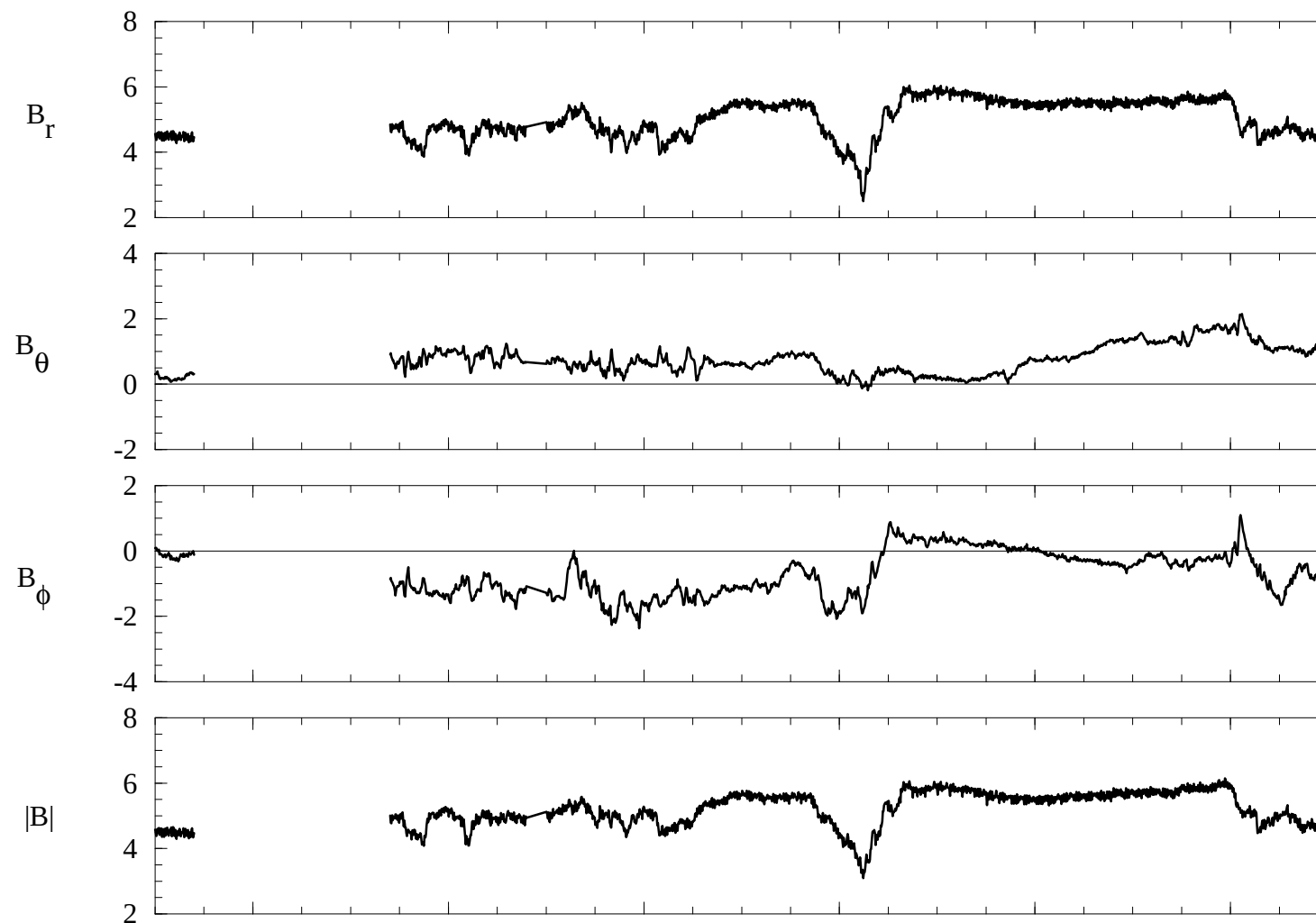
14:00

16:00

18:00

R	128.97	128.97	128.98	128.98	128.98	128.98
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	248.96	321.44	33.92	106.41	178.89	229.63
Local Hour	23.27	23.27	23.27	23.28	23.28	23.28

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

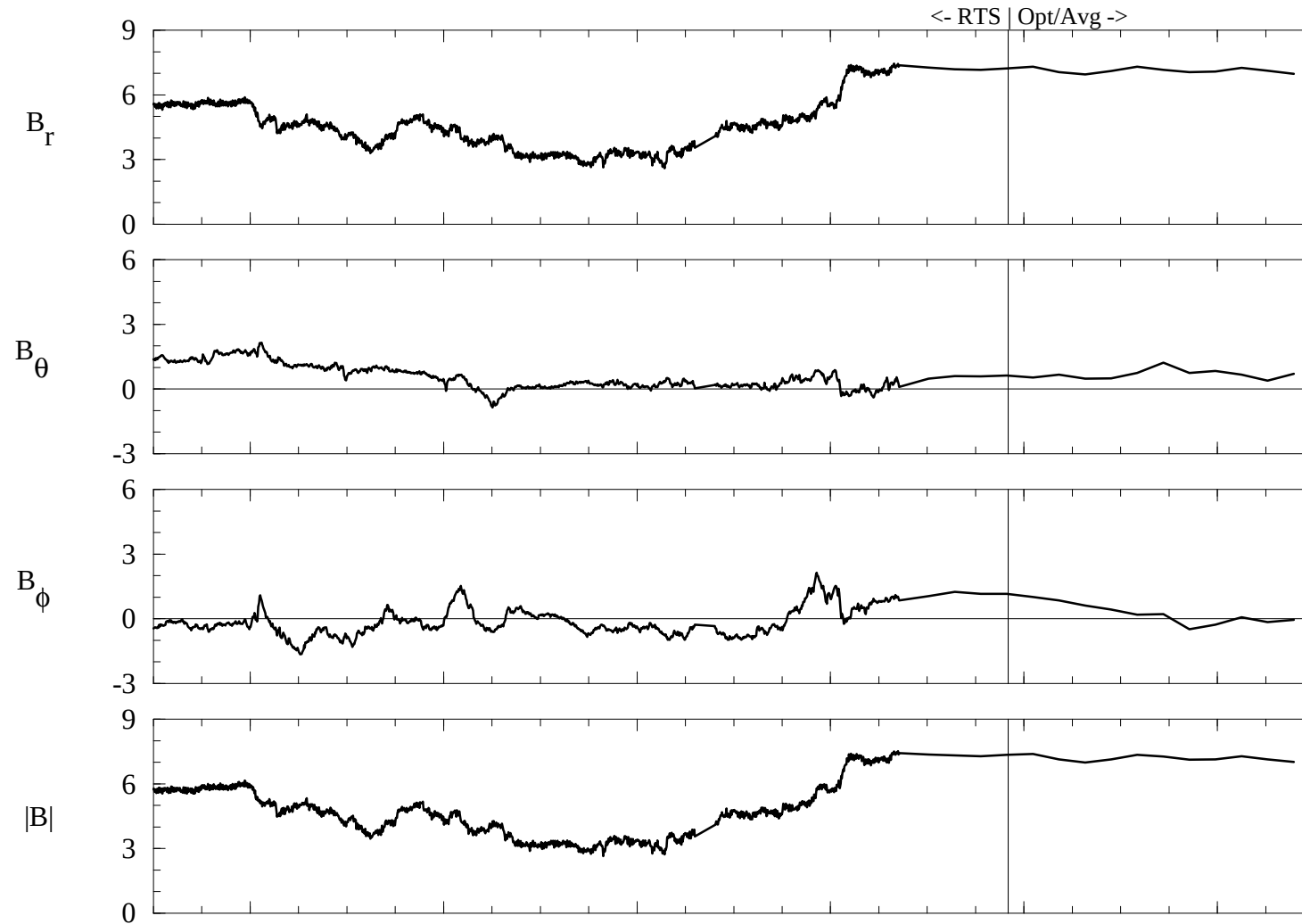


Day 361
1998-Dec-27

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

R	128.98	128.98	128.98	128.98	128.97	128.97
LAT	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
W.LON	229.63	323.86	36.35	108.83	181.32	253.80
Local Hour	23.28	23.29	23.29	23.30	23.30	23.30

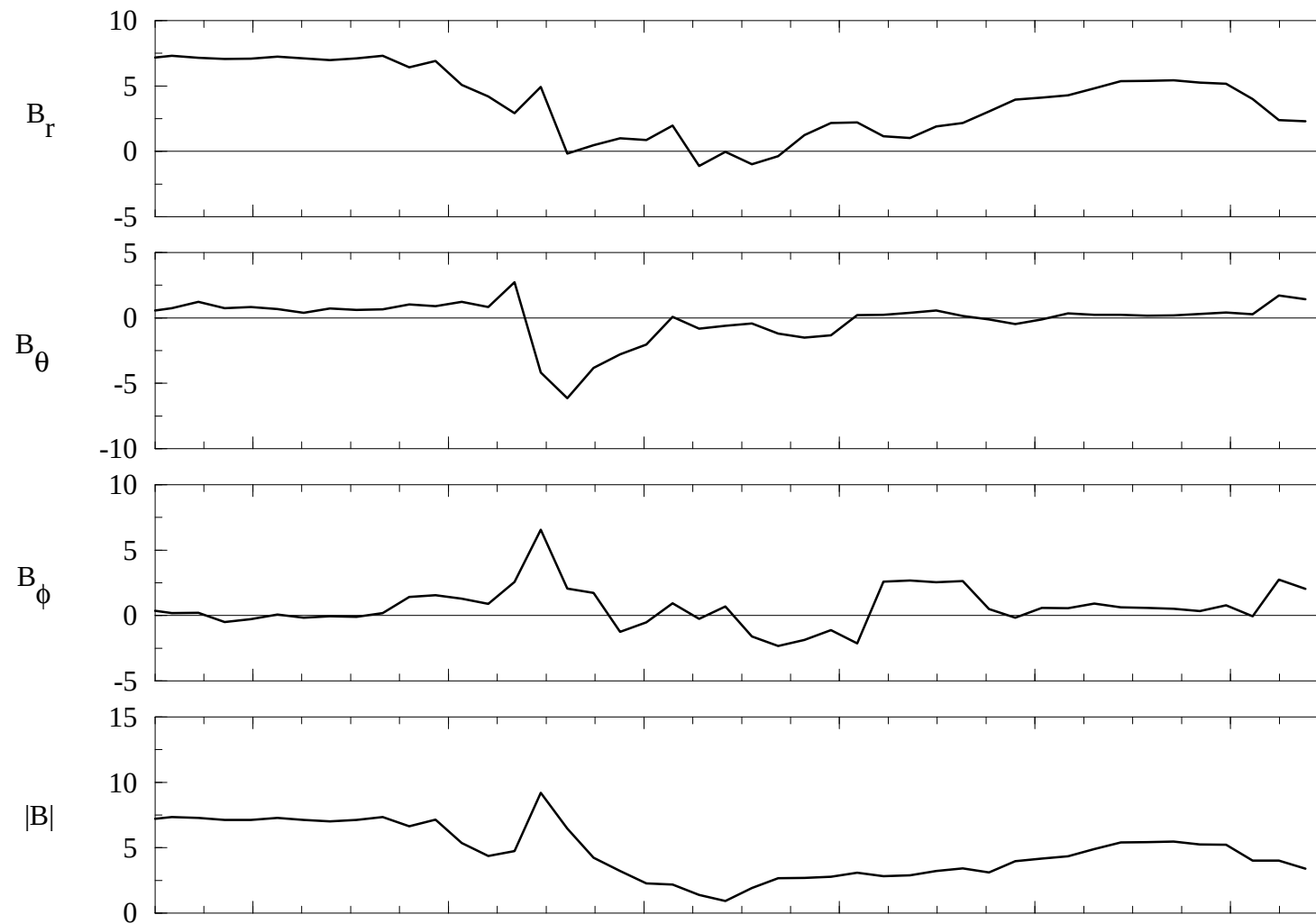
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 362
1998-Dec-28

R	128.97	128.96	128.96	128.95	128.94	128.94
LAT	-0.05	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	253.80	326.28	38.77	111.25	187.21	255.61
Local Hour	23.30	23.31	23.31	23.31	23.32	23.32

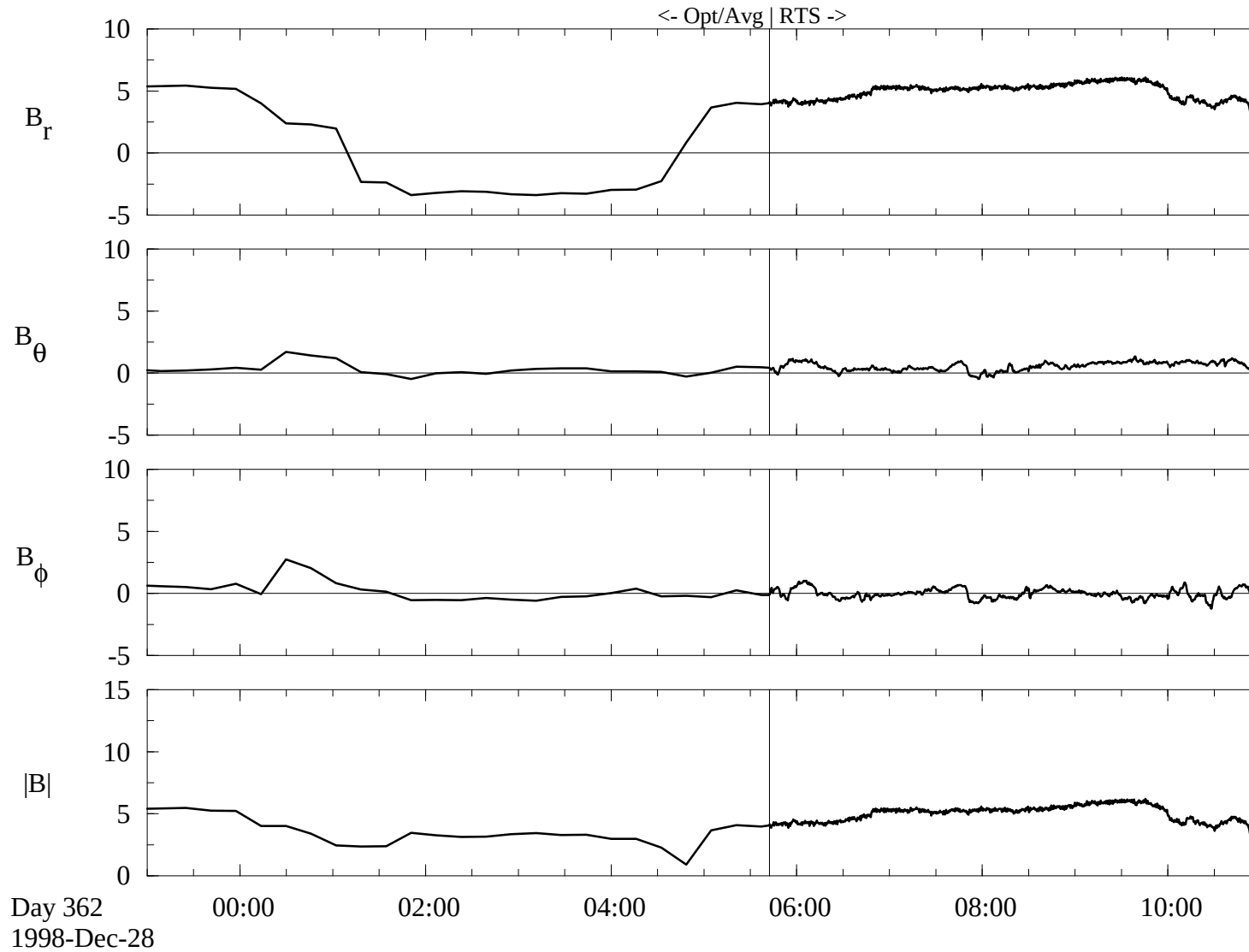
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 362
1998-Dec-28

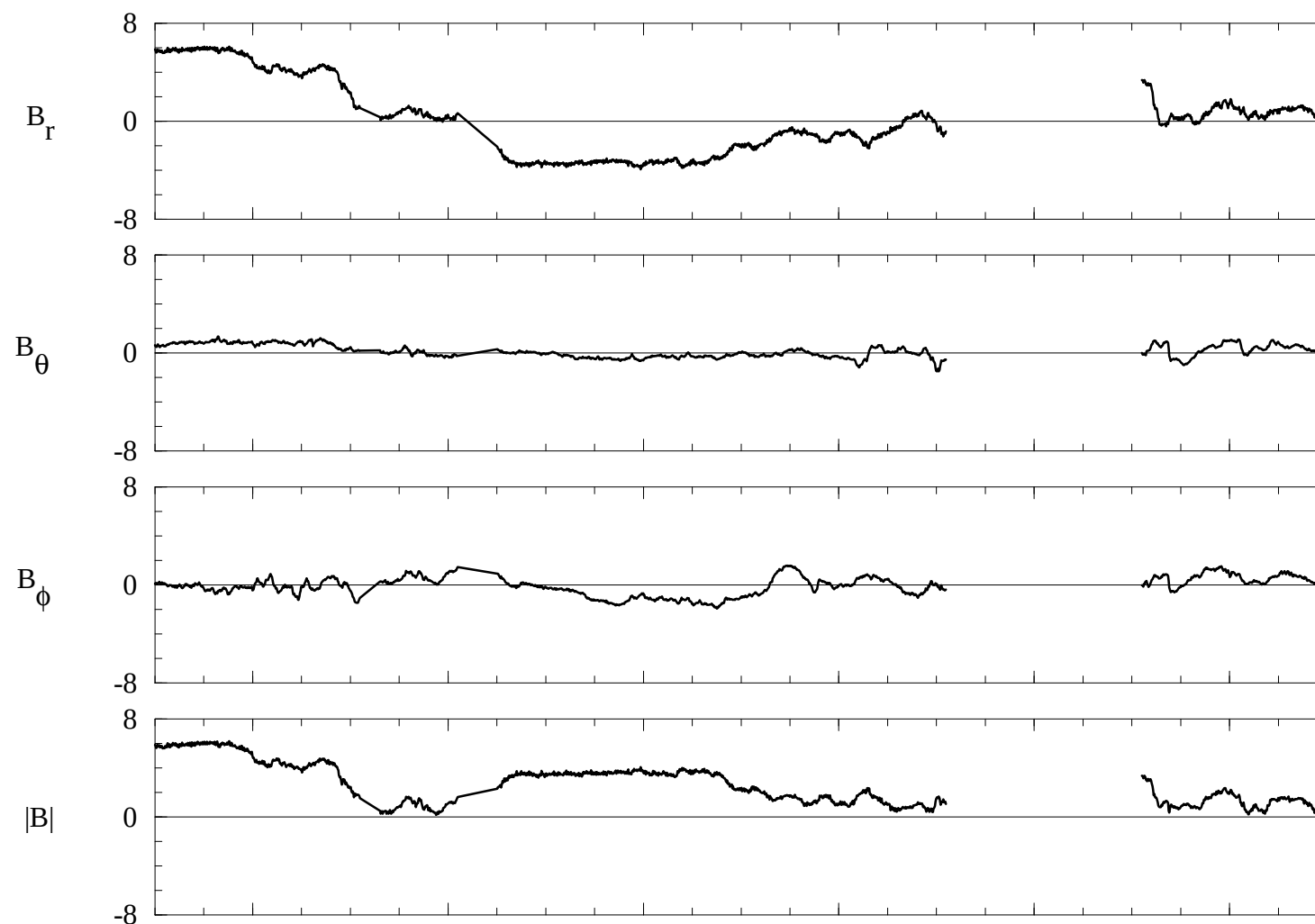
R	128.94	128.93	128.91	128.90	128.89	128.88
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	255.61	324.02	42.19	110.60	188.77	257.17
Local Hour	23.32	23.32	23.33	23.33	23.33	23.34

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



R	128.88	128.86	128.85	128.83	128.81	128.80
LAT	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
W.LON	257.17	335.35	43.75	116.10	188.58	261.07
Local Hour	23.34	23.34	23.34	23.35	23.35	23.35

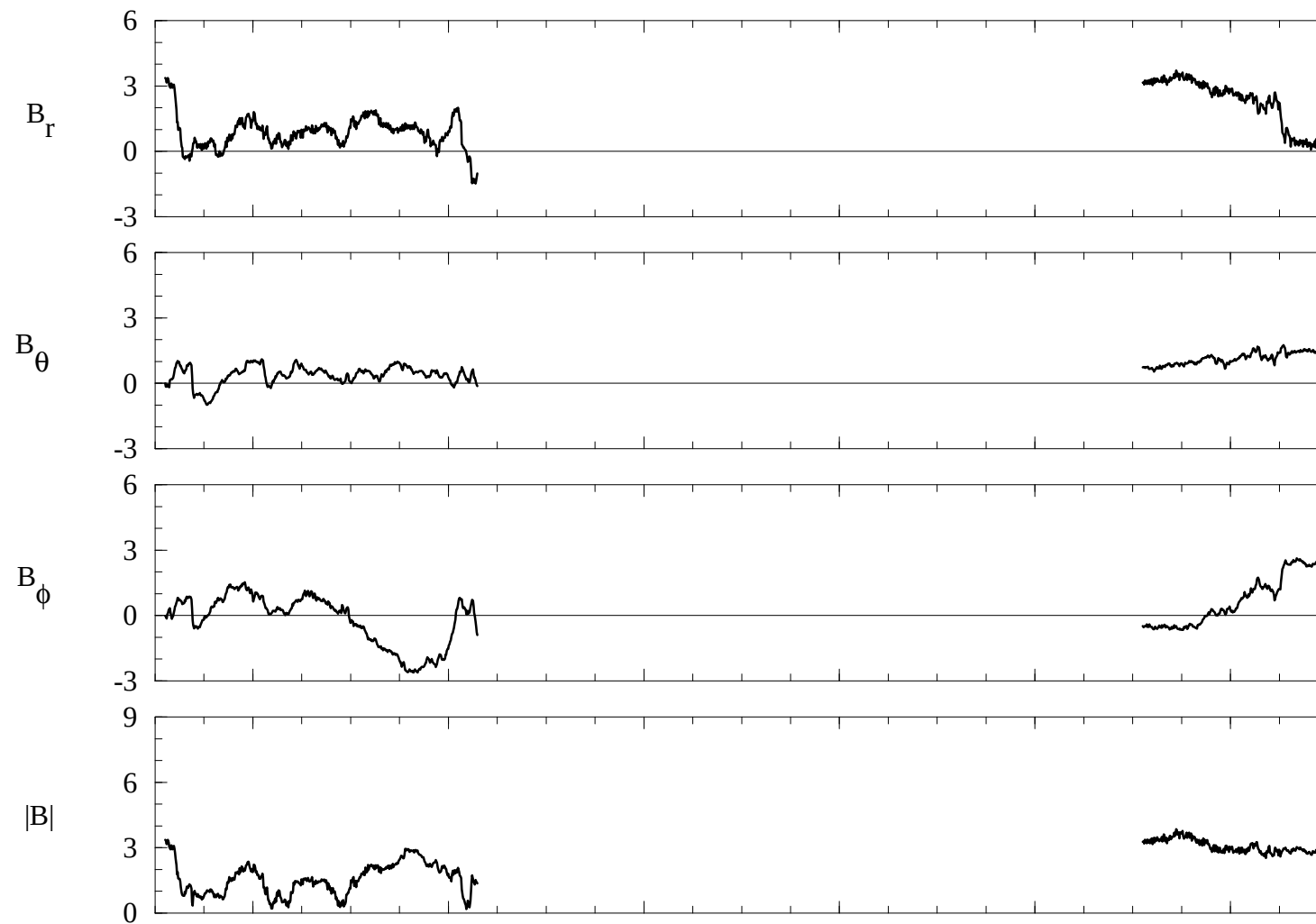
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 363
1998-Dec-29

R	128.80	128.78	128.76	128.74	128.72	128.69
LAT	-0.06	-0.06	-0.06	-0.07	-0.07	-0.07
W.LON	261.07	333.55	46.03	118.52	158.39	263.49
Local Hour	23.35	23.36	23.36	23.37	23.37	23.37

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

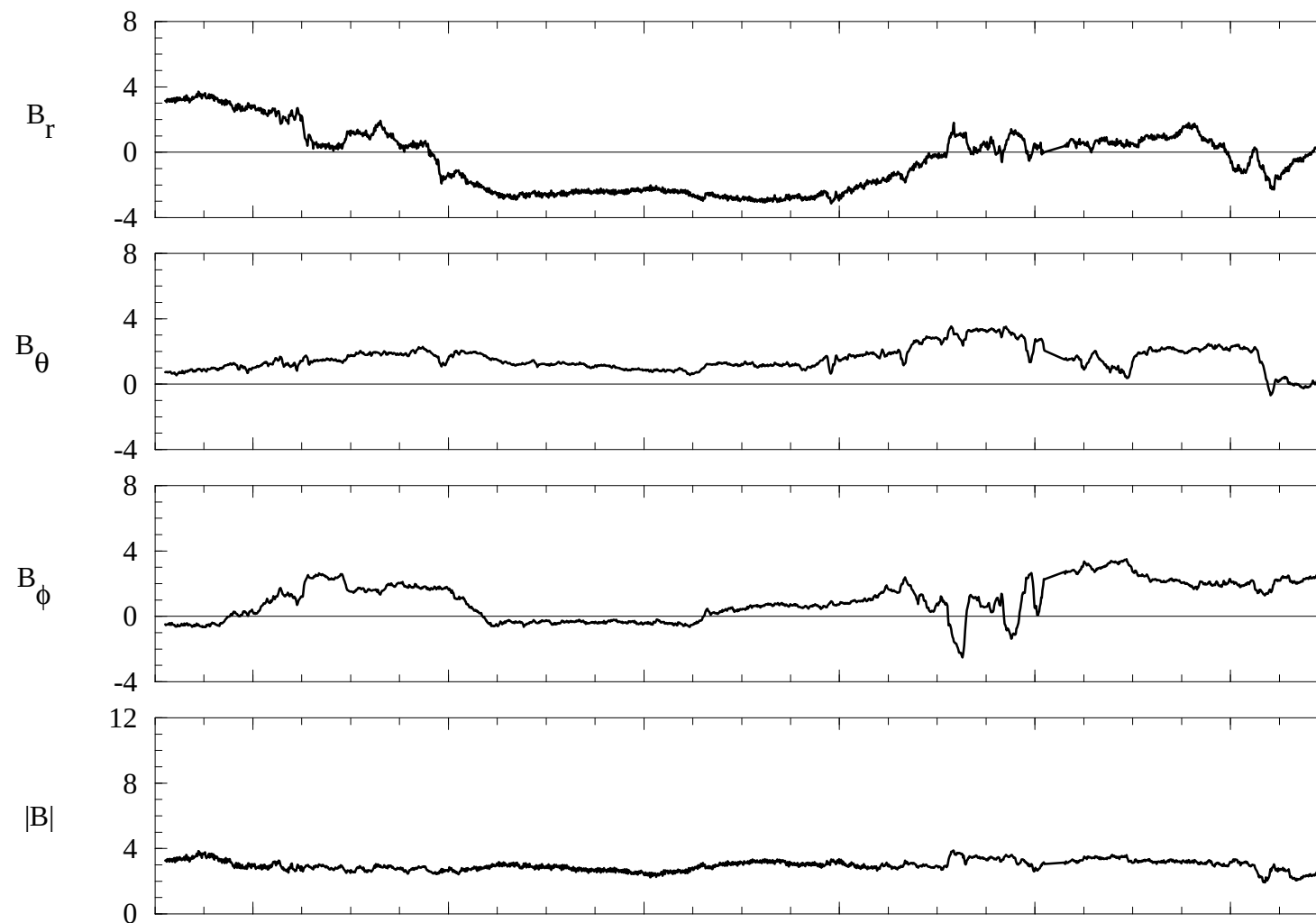


Day 363
1998-Dec-29

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

R	128.69	128.67	128.66	128.57	128.57	128.56
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	263.49	335.97	346.84	233.53	233.53	265.91
Local Hour	23.37	23.38	23.38	23.39	23.39	23.39

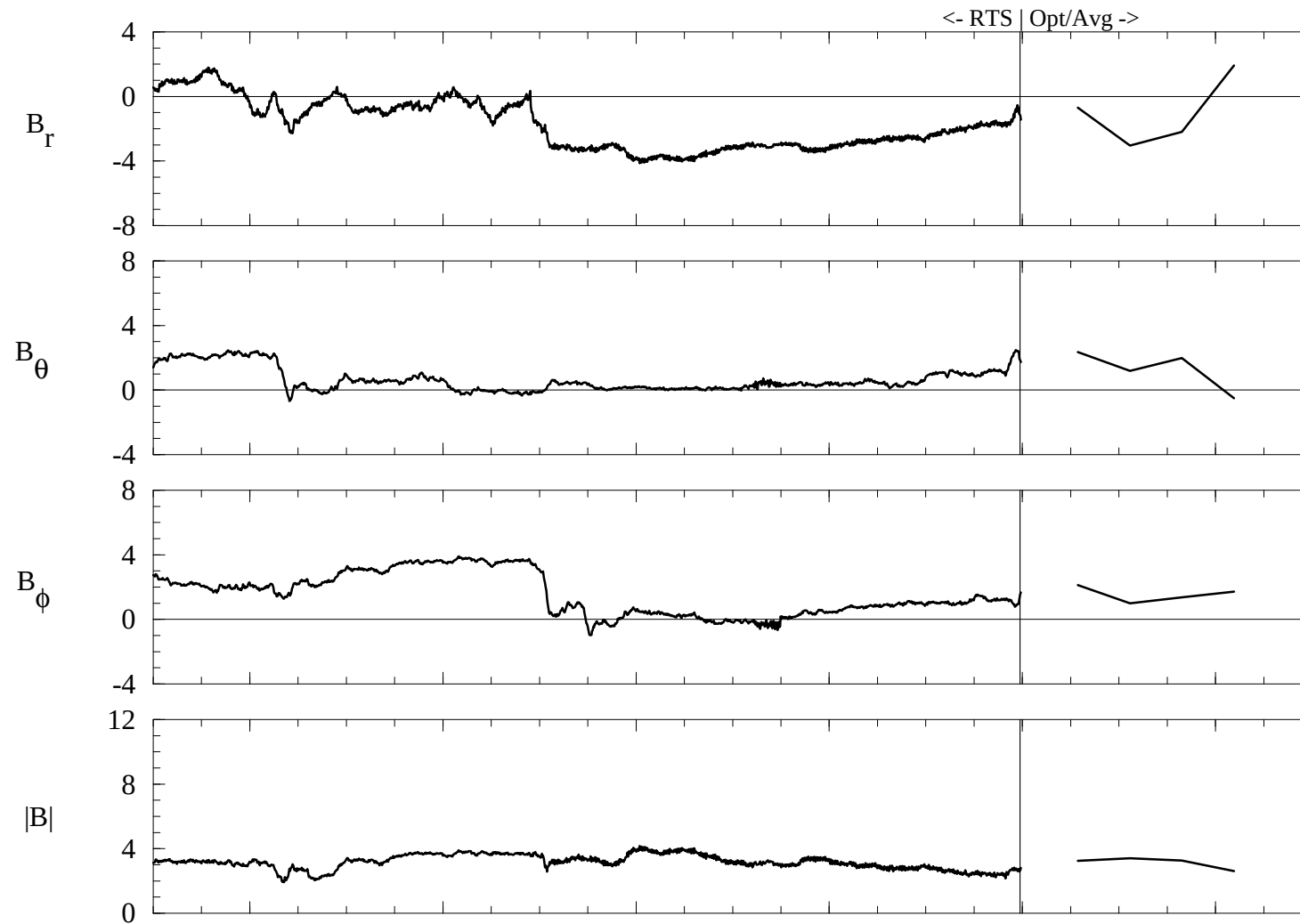
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 364
1998-Dec-30

R	128.56	128.53	128.50	128.47	128.44	128.41
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	265.91	338.39	50.88	123.36	195.84	268.33
Local Hour	23.39	23.39	23.40	23.40	23.40	23.41

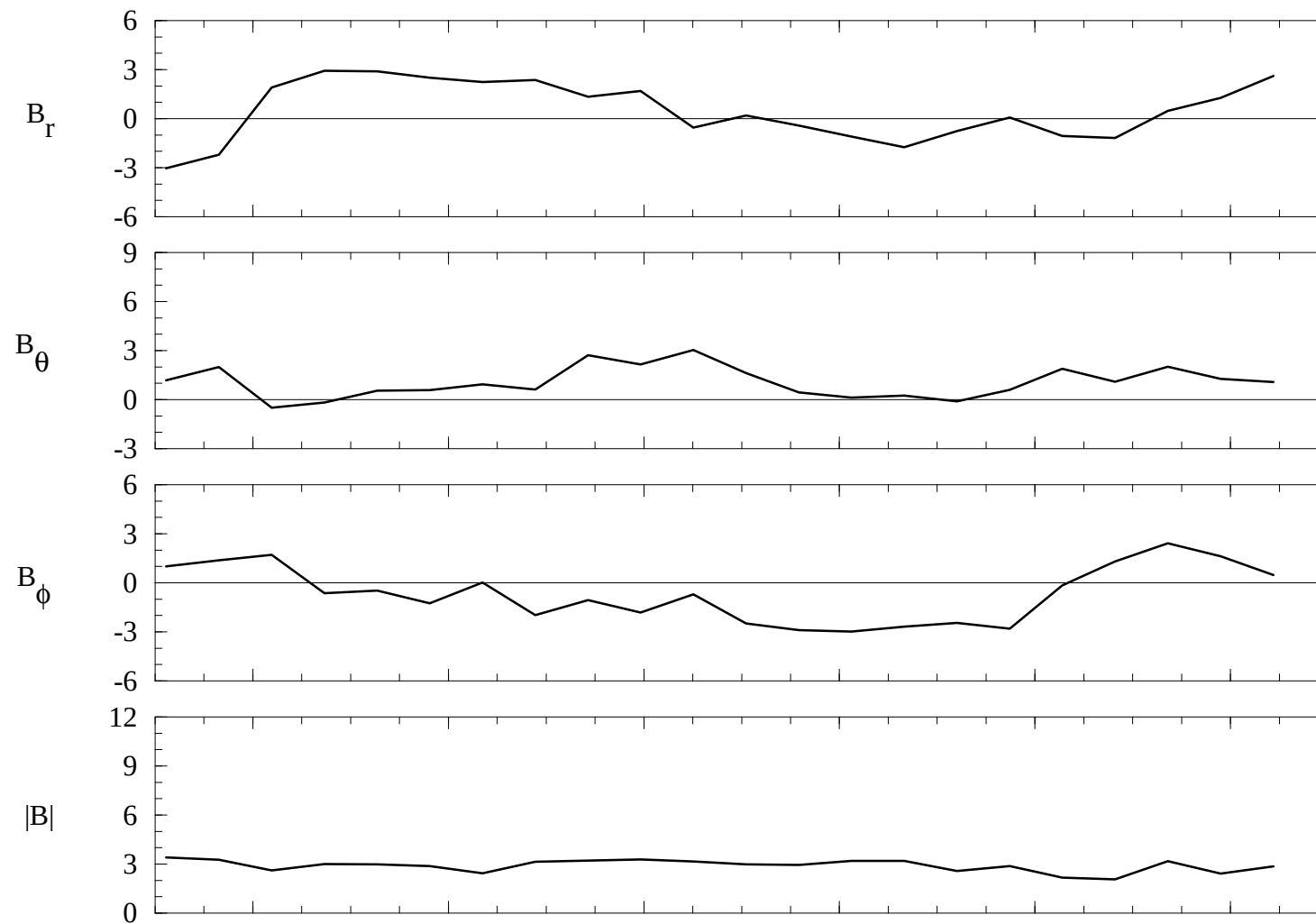
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 364
1998-Dec-30

R	128.41	128.38	128.34	128.31	128.27	128.23
LAT	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
W.LON	268.33	340.81	53.30	125.78	197.78	277.81
Local Hour	23.41	23.41	23.41	23.42	23.42	23.43

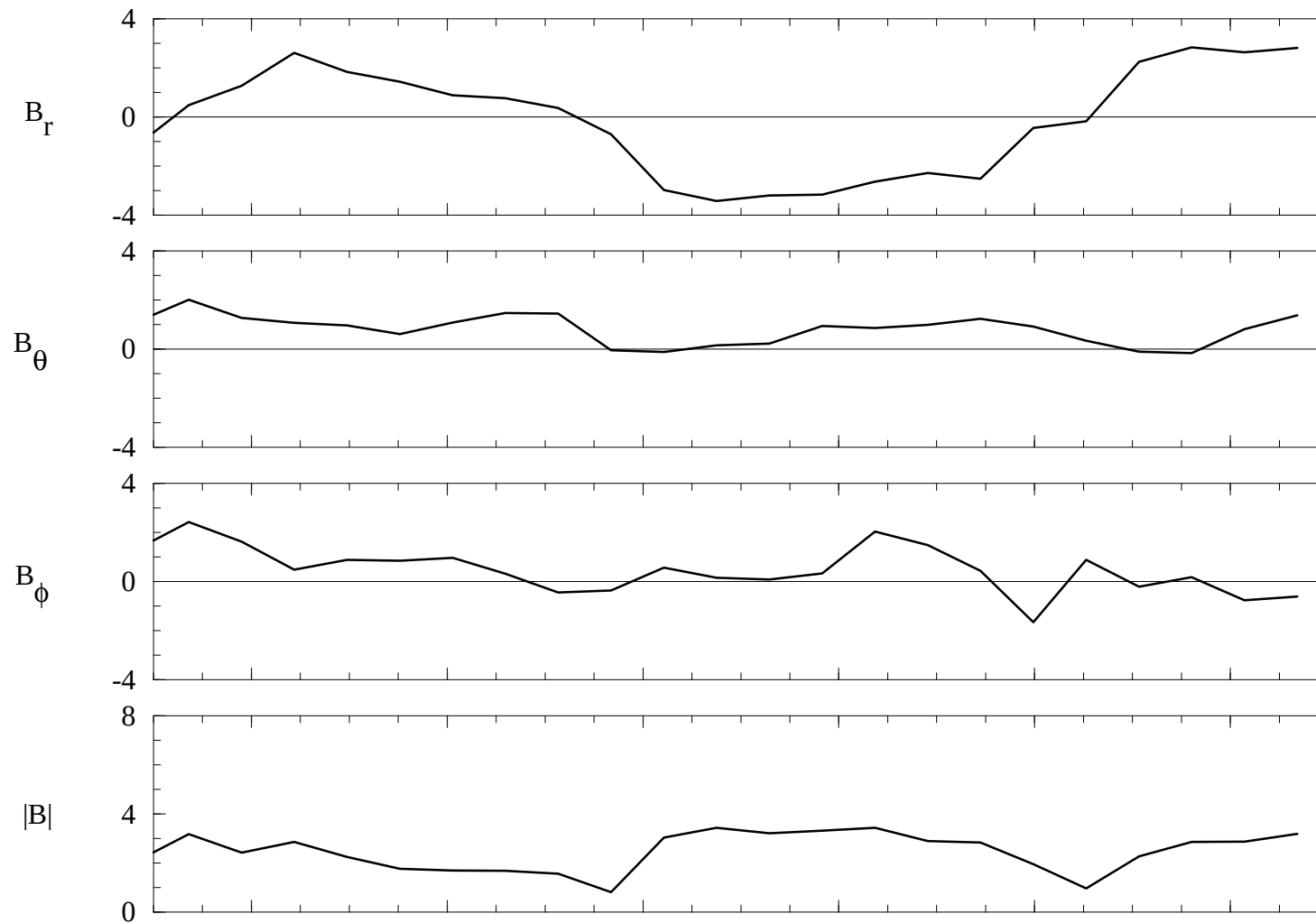
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 365
1998-Dec-31

R	128.23	128.20	128.16	128.11	128.08	128.04
LAT	-0.07	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	277.81	336.44	54.62	132.79	191.42	269.60
Local Hour	23.43	23.43	23.43	23.44	23.44	23.44

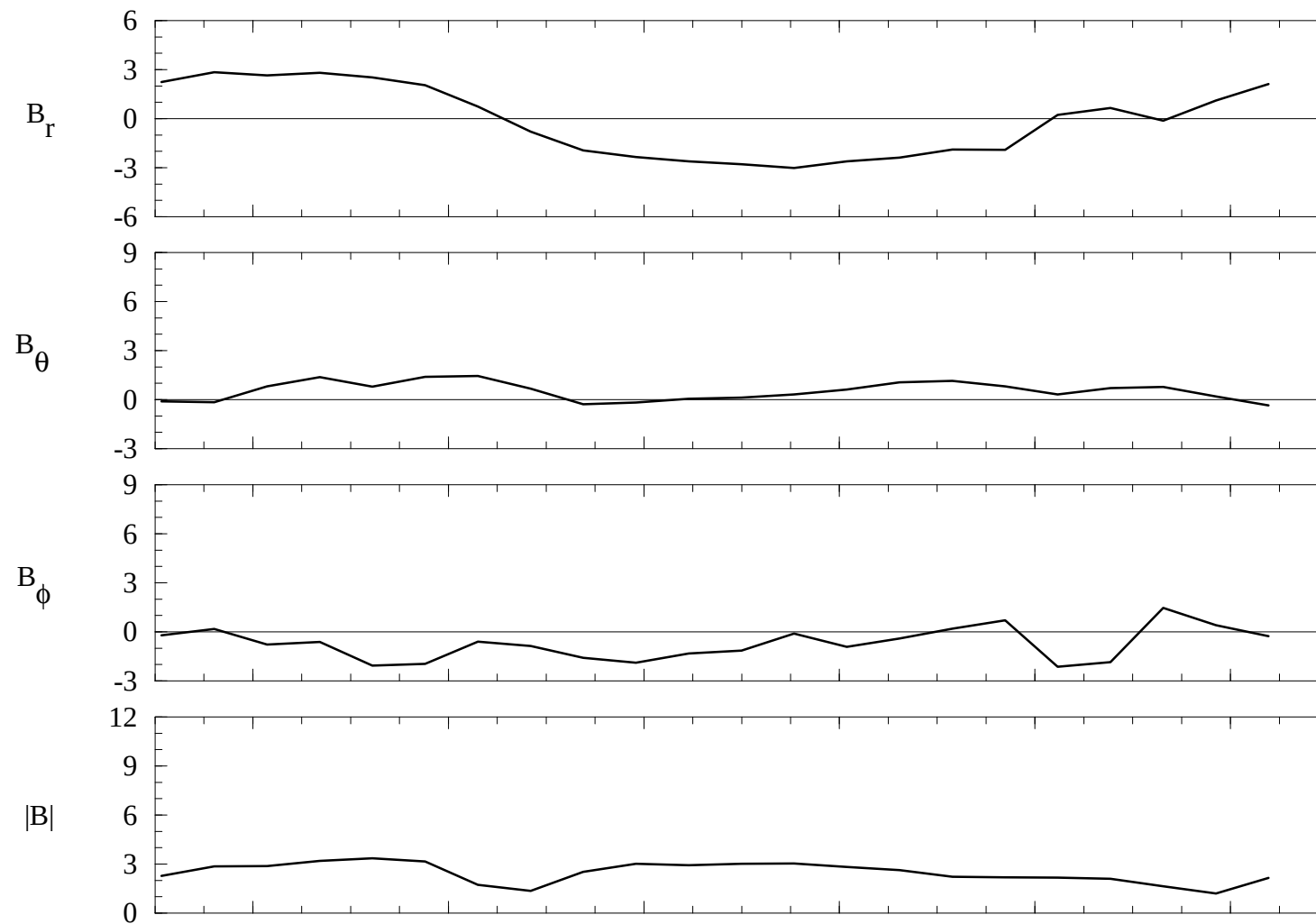
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 365
1998-Dec-31

R	128.04	127.99	127.94	127.91	127.86	127.81
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	269.60	347.77	65.95	124.58	202.75	280.93
Local Hour	23.44	23.45	23.45	23.45	23.46	23.46

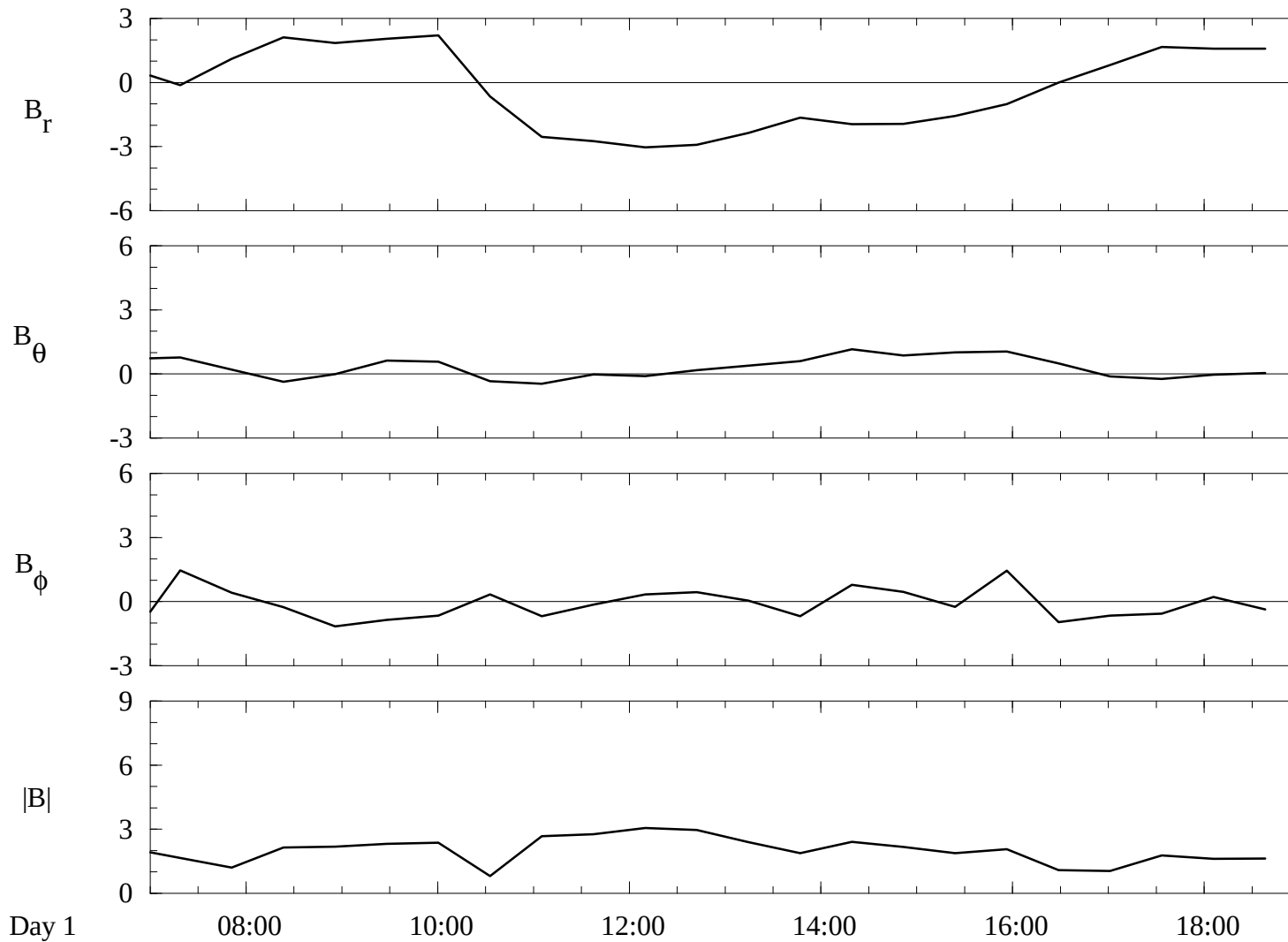
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 365
1998-Dec-31

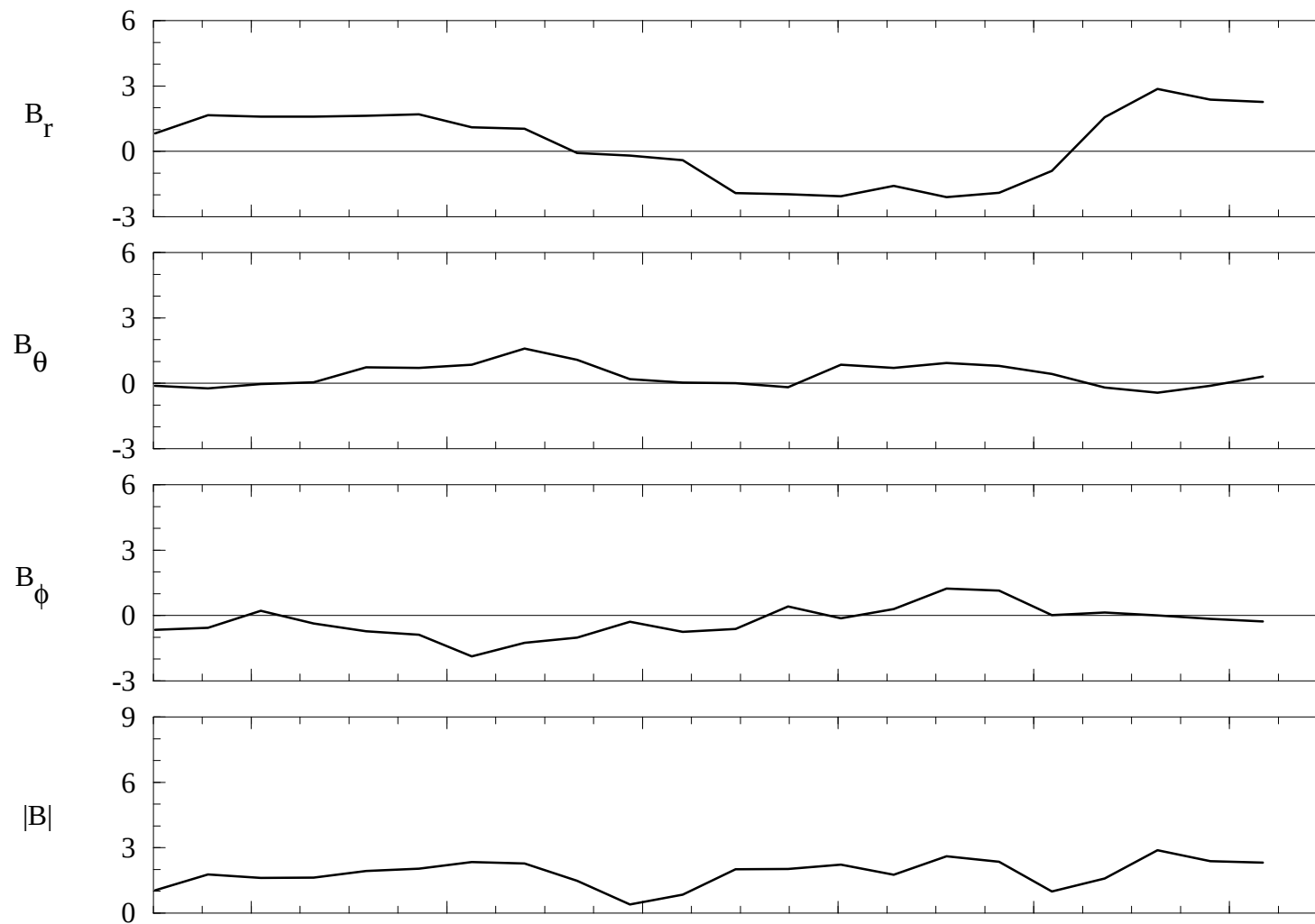
R	127.81	127.77	127.72	127.66	127.61	127.57
LAT	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
W.LON	280.93	339.56	57.73	135.91	214.08	272.71
Local Hour	23.46	23.46	23.47	23.47	23.48	23.48

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 1	1999-Jan-1					
R	127.57	127.51	127.46	127.41	127.35	127.29
LAT	-0.08	-0.08	-0.08	-0.09	-0.09	-0.09
W.LON	272.71	350.89	69.06	127.69	205.87	284.04
Local Hour	23.48	23.48	23.49	23.49	23.49	23.50

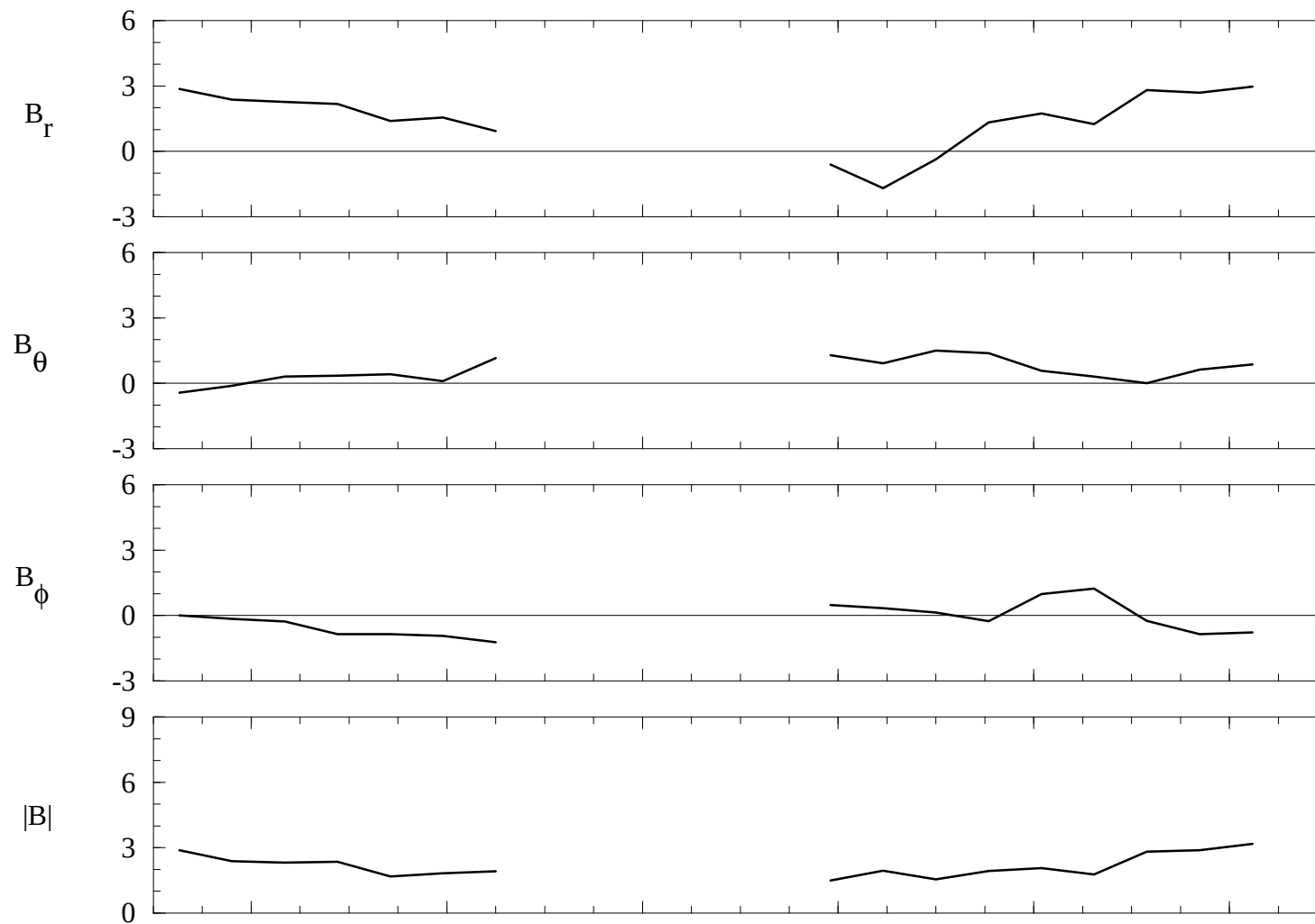
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 1
1999-Jan-1

R	127.29	127.23	127.18	127.12	127.06	127.01
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	284.04	2.22	60.85	139.02	217.19	275.82
Local Hour	23.50	23.50	23.50	23.51	23.51	23.51

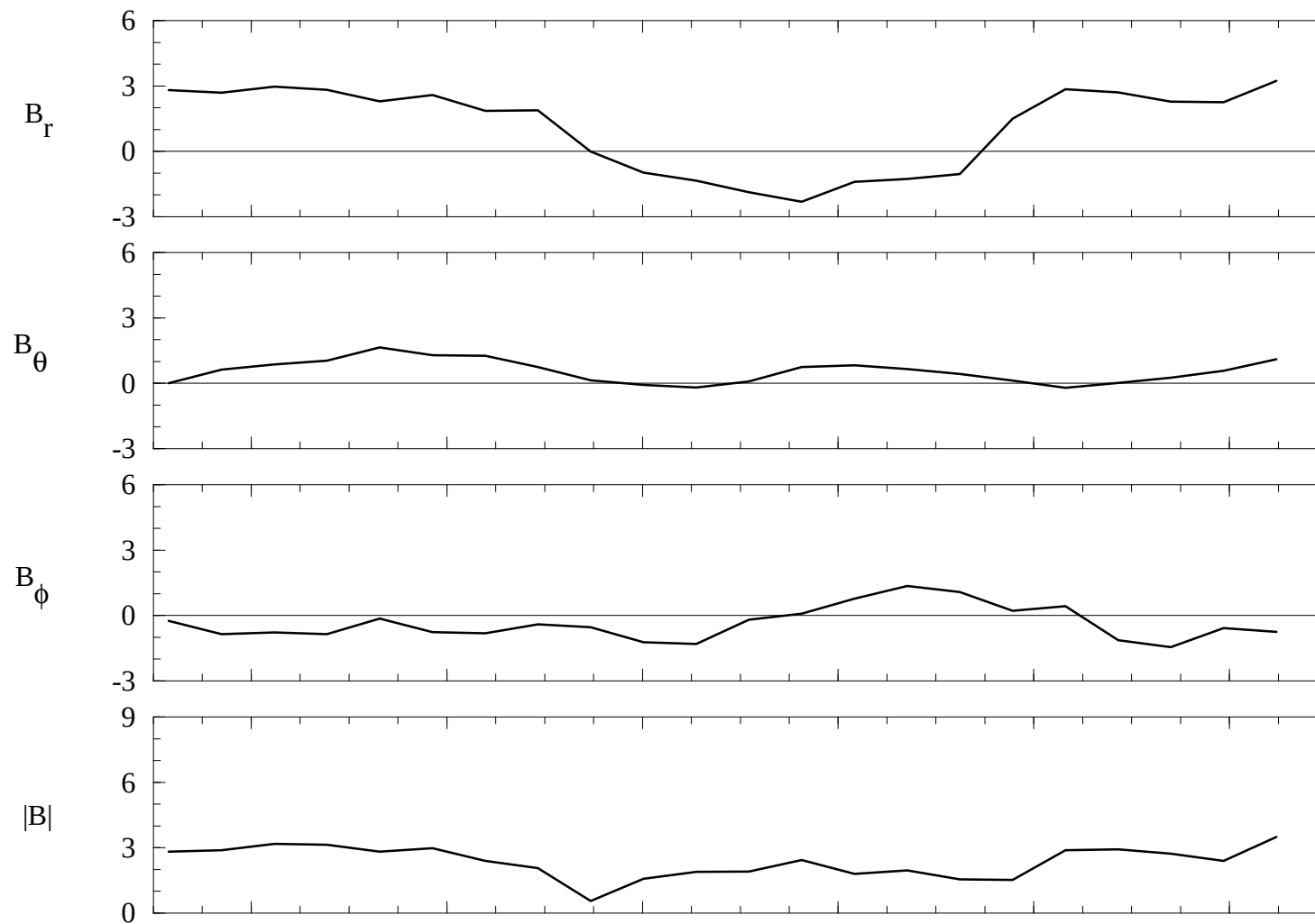
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 2
1999-Jan-2

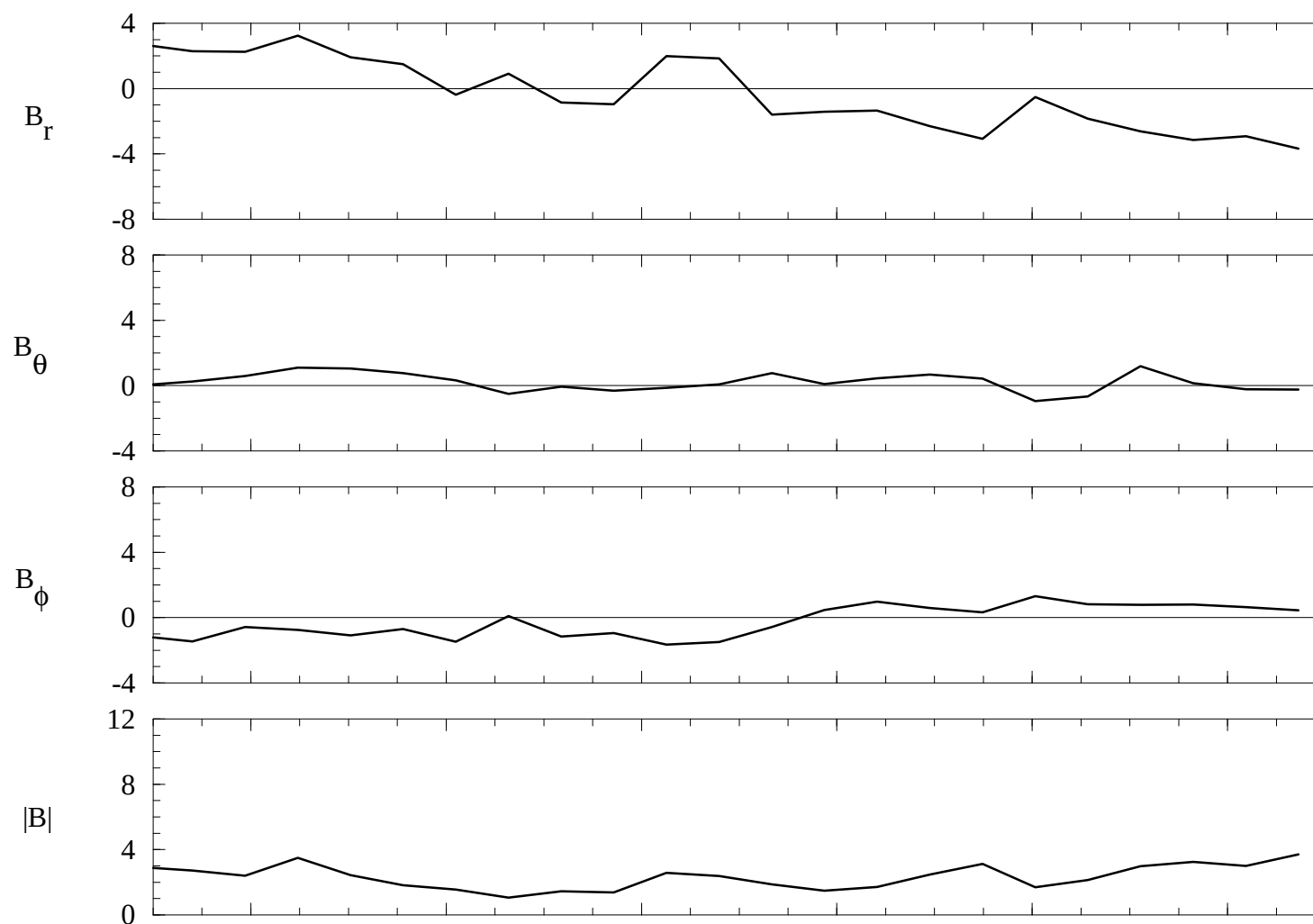
R	127.01	126.94	126.92	126.82	126.75	126.68
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
W.LON	275.82	354.00	13.54	137.52	215.69	293.87
Local Hour	23.51	23.52	23.52	23.53	23.53	23.53

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 2	14:00	16:00	18:00	20:00	22:00	00:00
1999-Jan-2						
R	126.68	126.62	126.55	126.48	126.42	126.34
LAT	-0.09	-0.09	-0.09	-0.09	-0.09	-0.10
W.LON	293.87	352.50	70.67	148.84	207.47	285.65
Local Hour	23.53	23.54	23.54	23.54	23.55	23.55

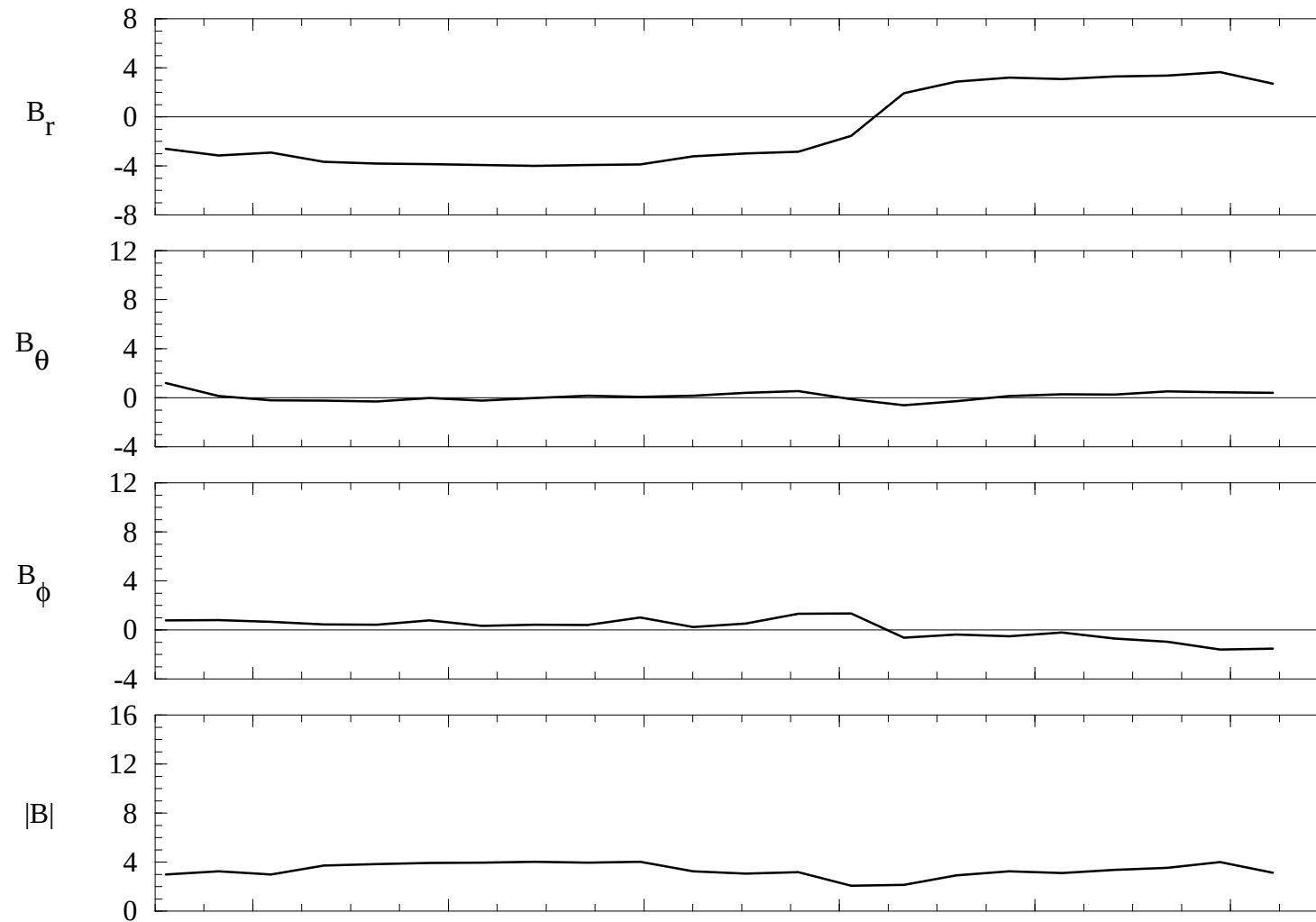
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 2
1999-Jan-2

R	126.34	126.27	126.19	126.13	126.05	125.97
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	285.65	3.82	81.99	140.62	218.80	296.97
Local Hour	23.55	23.55	23.56	23.56	23.57	23.57

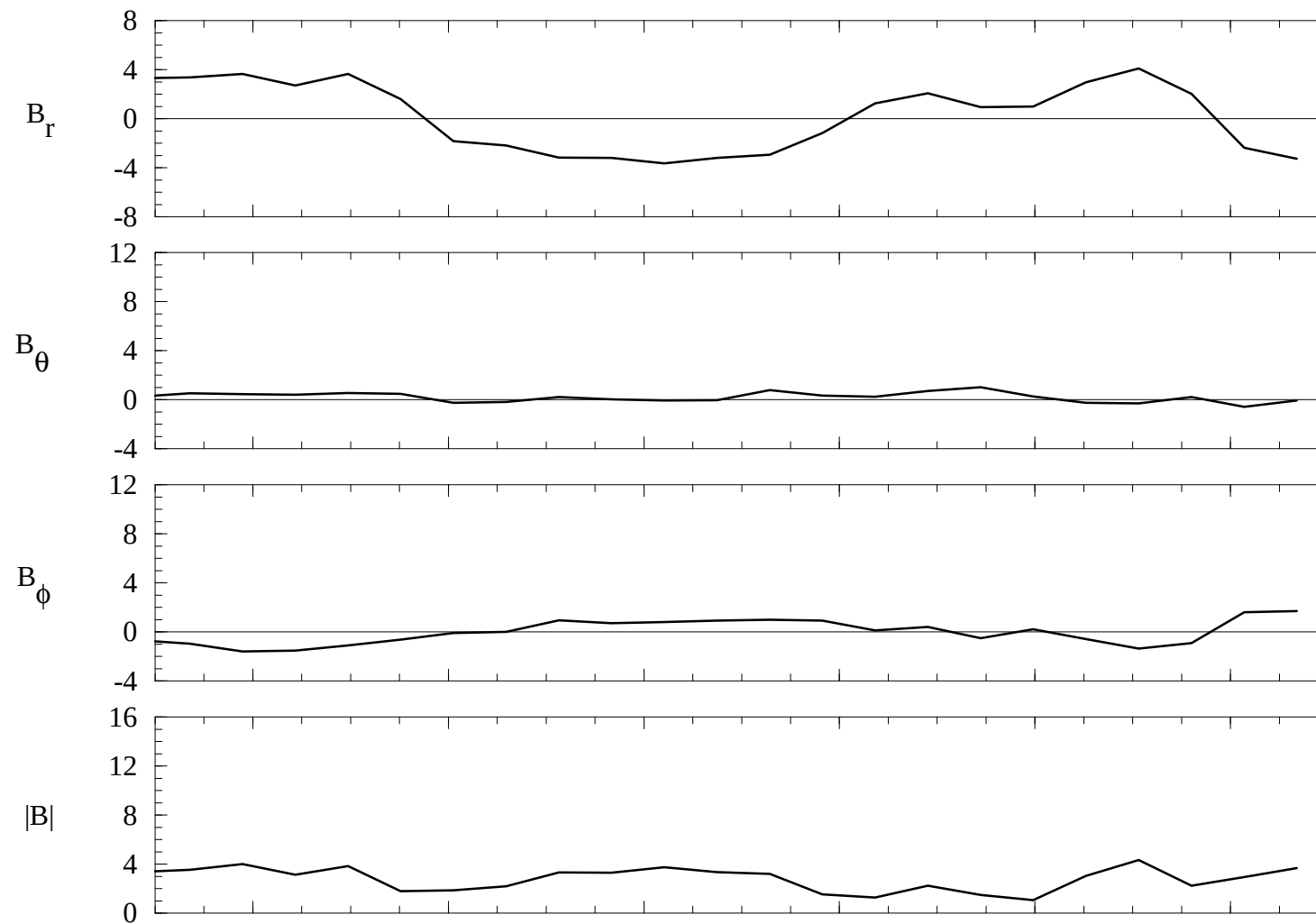
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 3
1999-Jan-3

R	125.97	125.91	125.82	125.74	125.68	125.59
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	296.97	355.60	73.77	151.94	210.57	288.75
Local Hour	23.57	23.57	23.58	23.58	23.58	23.59

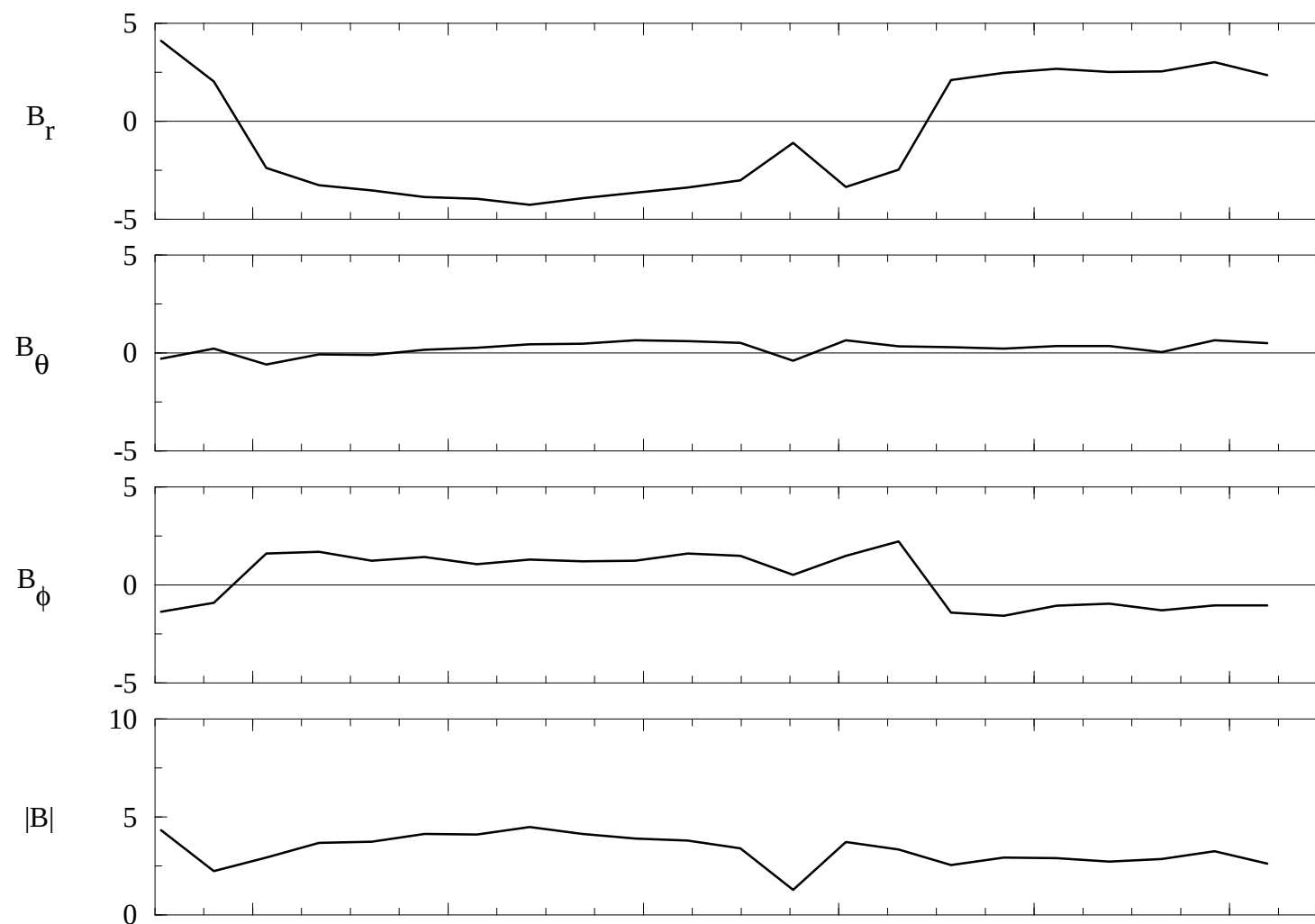
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 3
1999-Jan-3

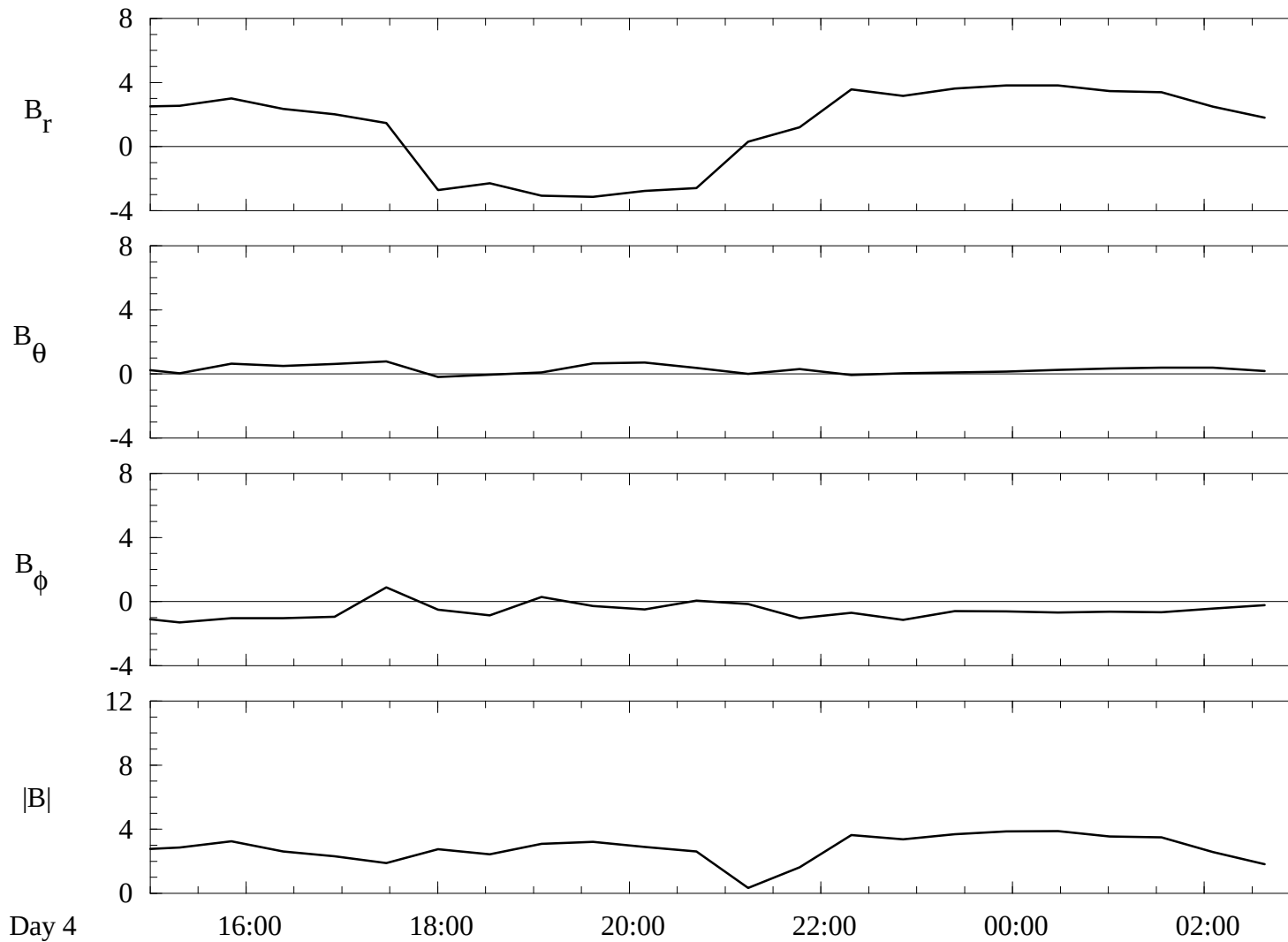
R	125.59	125.50	125.41	125.35	125.26	125.16
LAT	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
W.LON	288.75	6.92	85.09	143.72	221.89	300.06
Local Hour	23.59	23.59	23.60	23.60	23.60	23.61

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



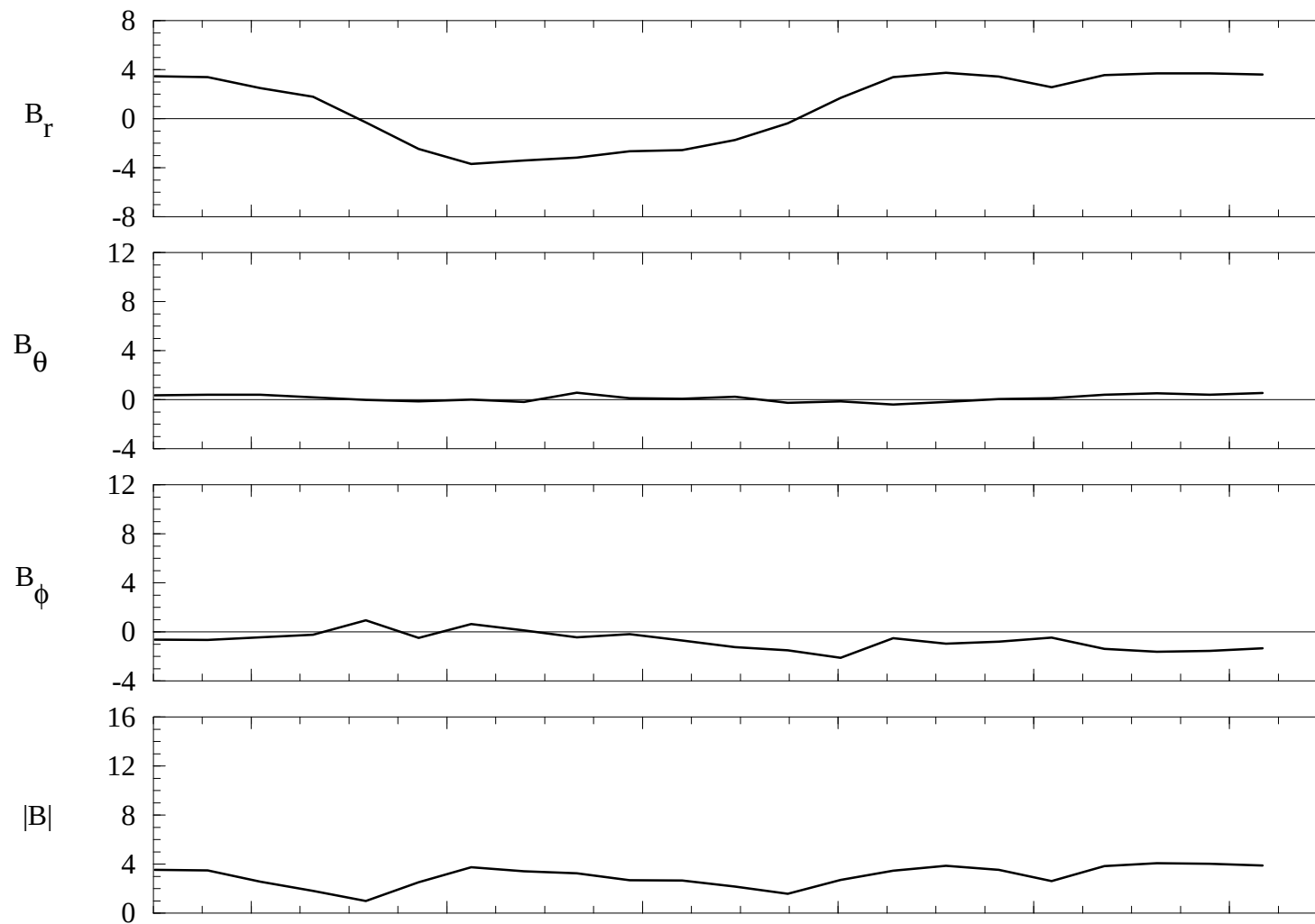
Day 4						
1999-Jan-4						
R	125.16	125.09	125.00	124.91	124.81	124.74
LAT	-0.10	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	300.06	358.69	76.86	155.04	233.21	291.84
Local Hour	23.61	23.61	23.61	23.62	23.62	23.63

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 4	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jan-4						
R	124.74	124.64	124.54	124.46	124.36	124.26
LAT	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	291.84	10.01	88.18	146.81	224.98	303.15
Local Hour	23.63	23.63	23.63	23.64	23.64	23.64

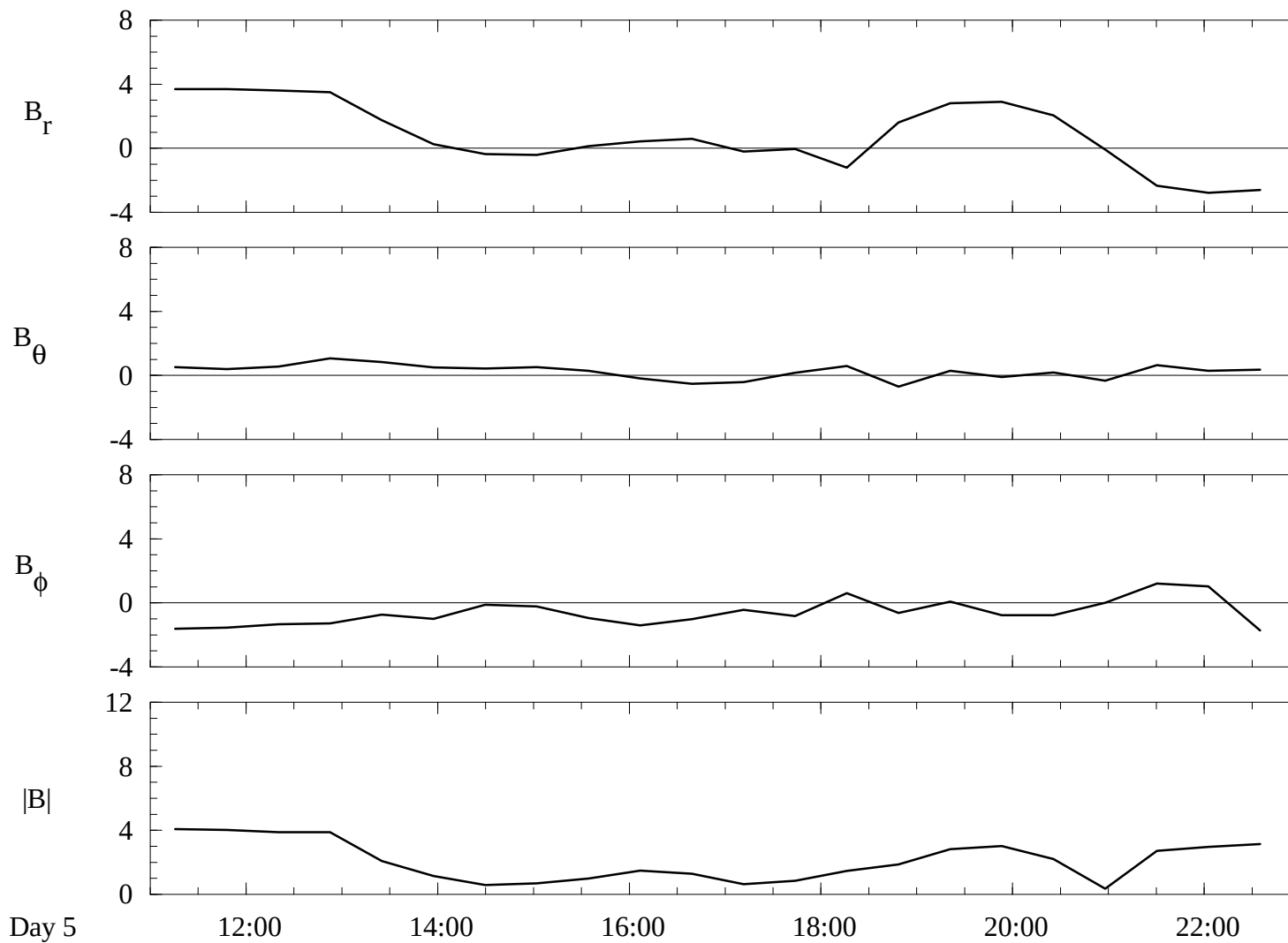
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 5
1999-Jan-5

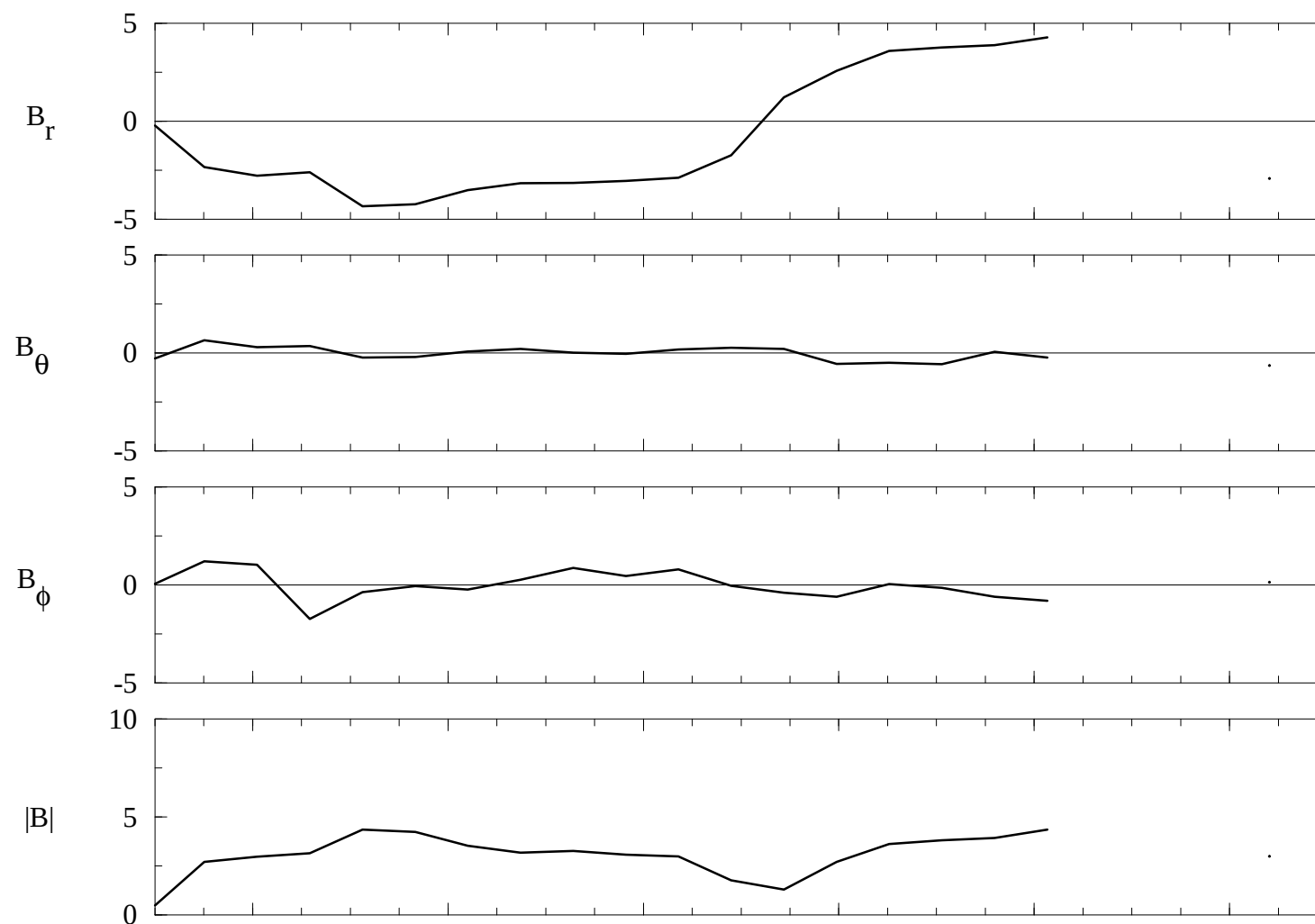
R	124.26	124.16	124.08	123.97	123.87	123.78
LAT	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11
W.LON	303.15	21.32	79.95	158.12	236.29	294.92
Local Hour	23.64	23.65	23.65	23.66	23.66	23.66

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



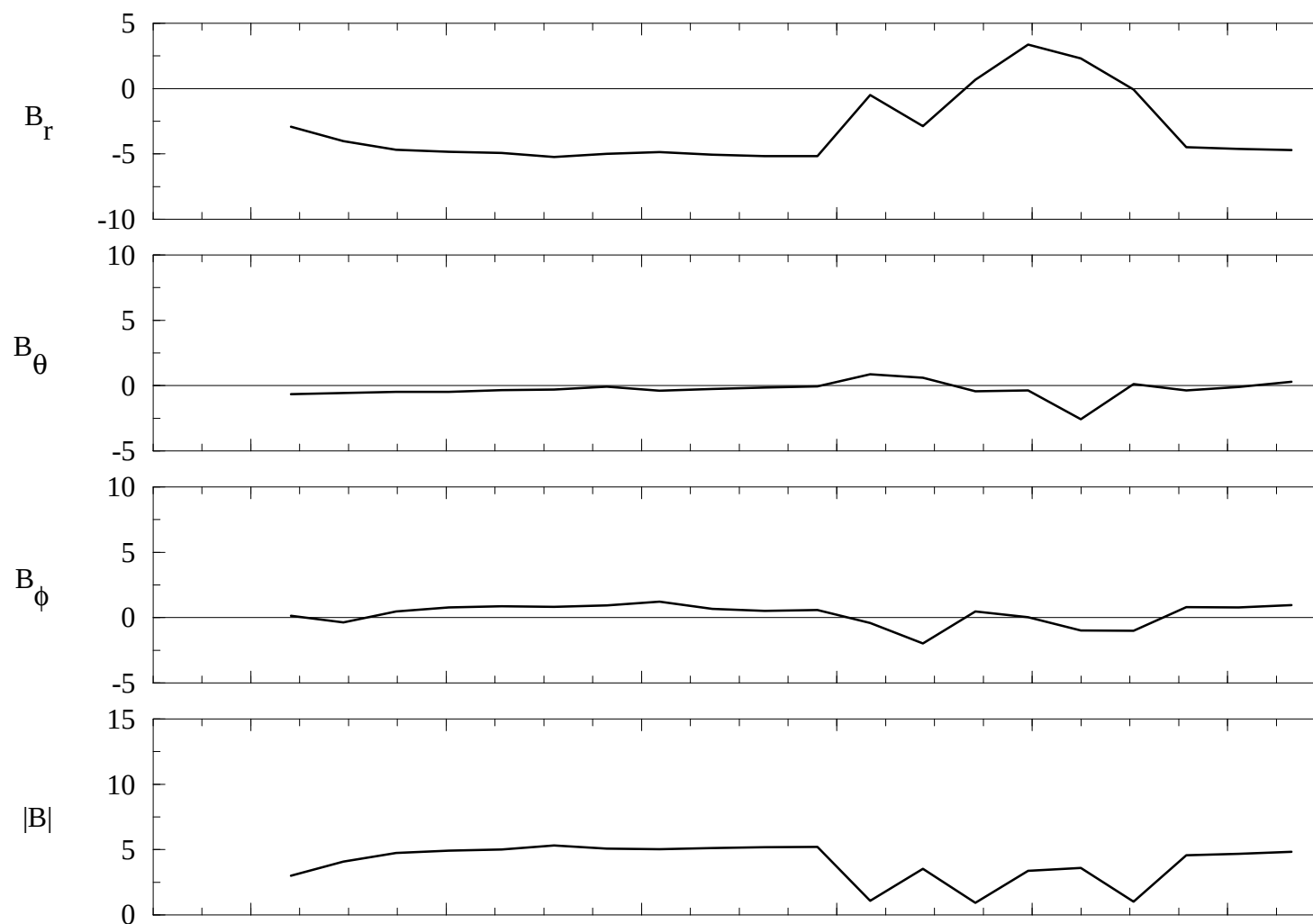
Day 5	12:00	14:00	16:00	18:00	20:00	22:00
1999-Jan-5						
R	123.78	123.68	123.57	123.48	123.37	123.26
LAT	-0.11	-0.11	-0.12	-0.12	-0.12	-0.12
W.LON	294.92	13.09	91.26	149.88	228.05	306.22
Local Hour	23.66	23.67	23.67	23.67	23.68	23.68

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



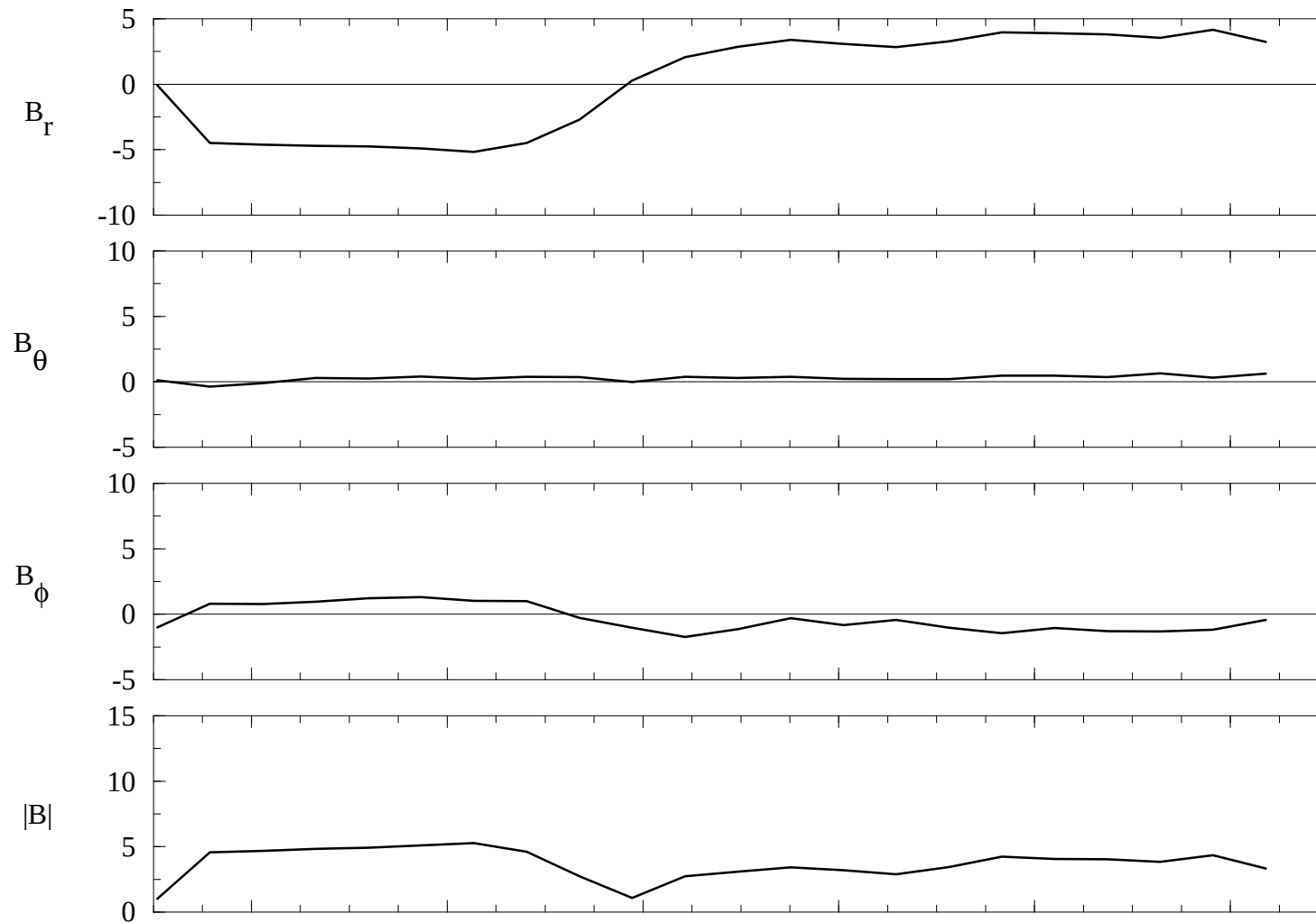
Day 5	22:00	00:00	02:00	04:00	06:00	08:00
1999-Jan-5						
R	123.26	123.14	123.06	122.94	122.82	122.69
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
W.LON	306.22	24.39	83.02	161.19	239.36	321.80
Local Hour	23.68	23.69	23.69	23.69	23.70	23.70

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 6	08:00	10:00	12:00	14:00	16:00	18:00
1999-Jan-6						
R	122.69	122.60	122.48	122.39	122.27	122.14
LAT	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
W.LON	321.80	20.43	98.60	157.22	235.39	313.56
Local Hour	23.70	23.71	23.71	23.71	23.72	23.72

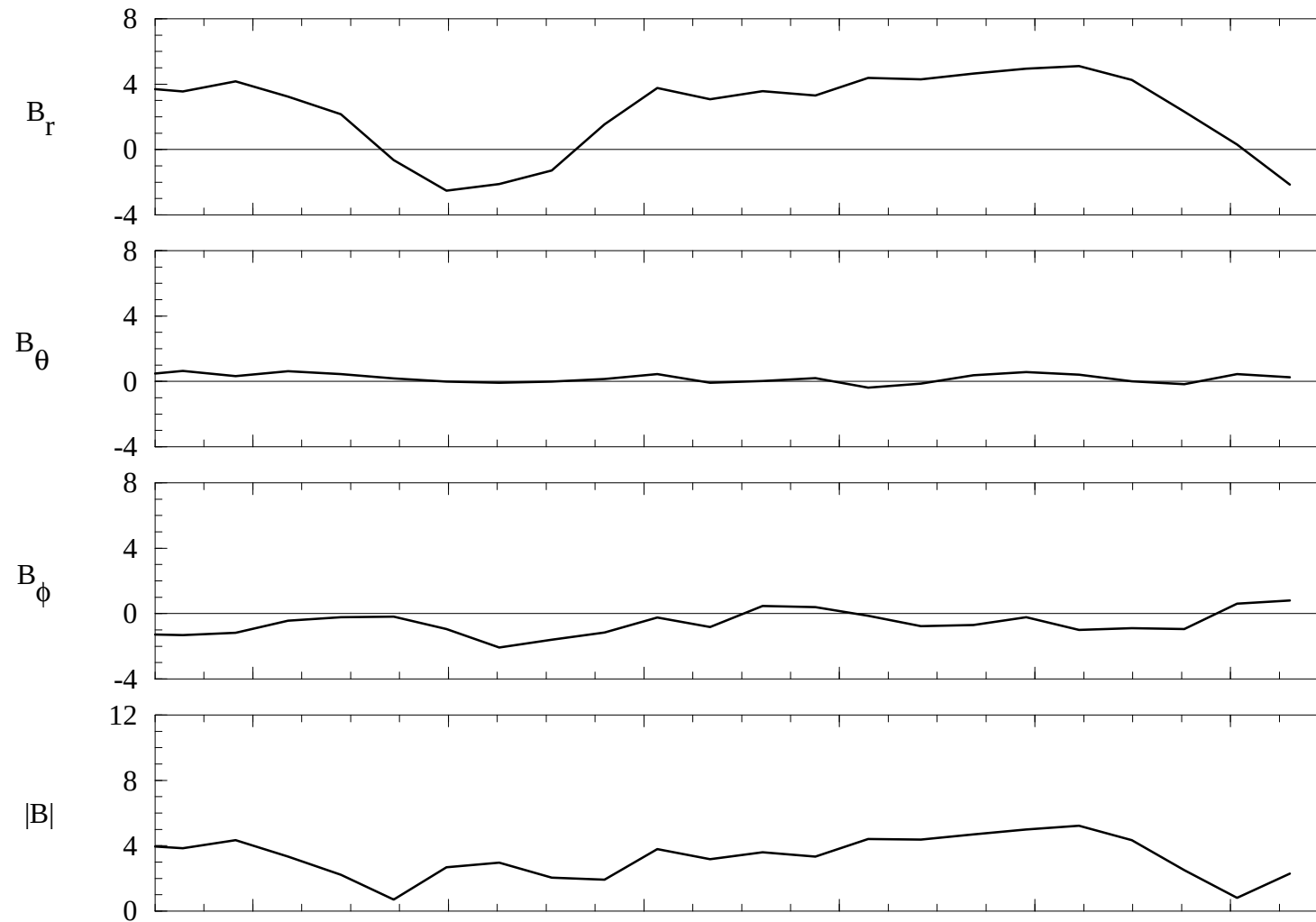
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 6
1999-Jan-6

R	122.14	122.05	121.92	121.80	121.67	121.57
LAT	-0.12	-0.12	-0.12	-0.13	-0.13	-0.13
W.LON	313.56	12.19	90.36	168.52	246.69	305.32
Local Hour	23.72	23.73	23.73	23.73	23.74	23.74

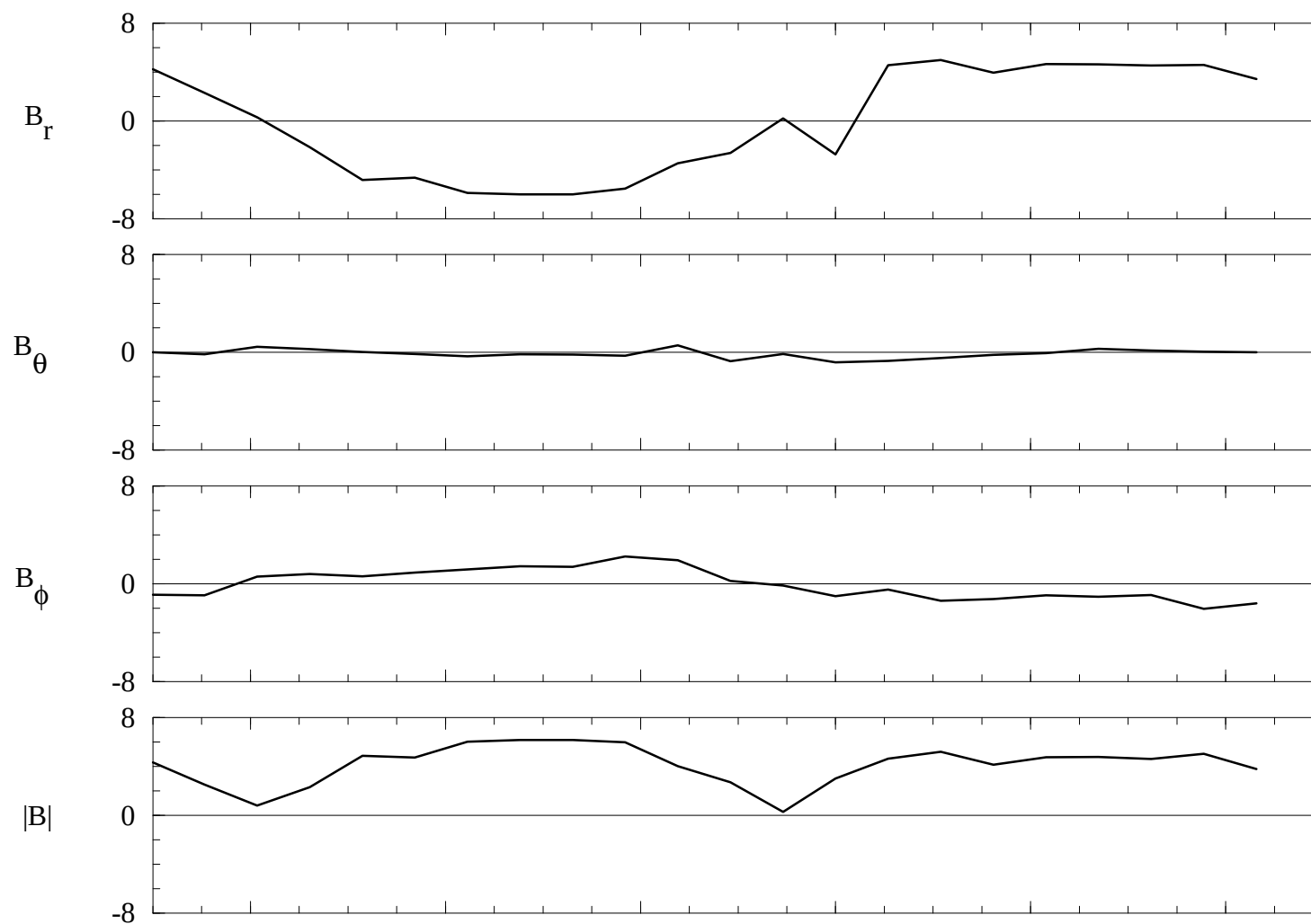
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 7
1999-Jan-7

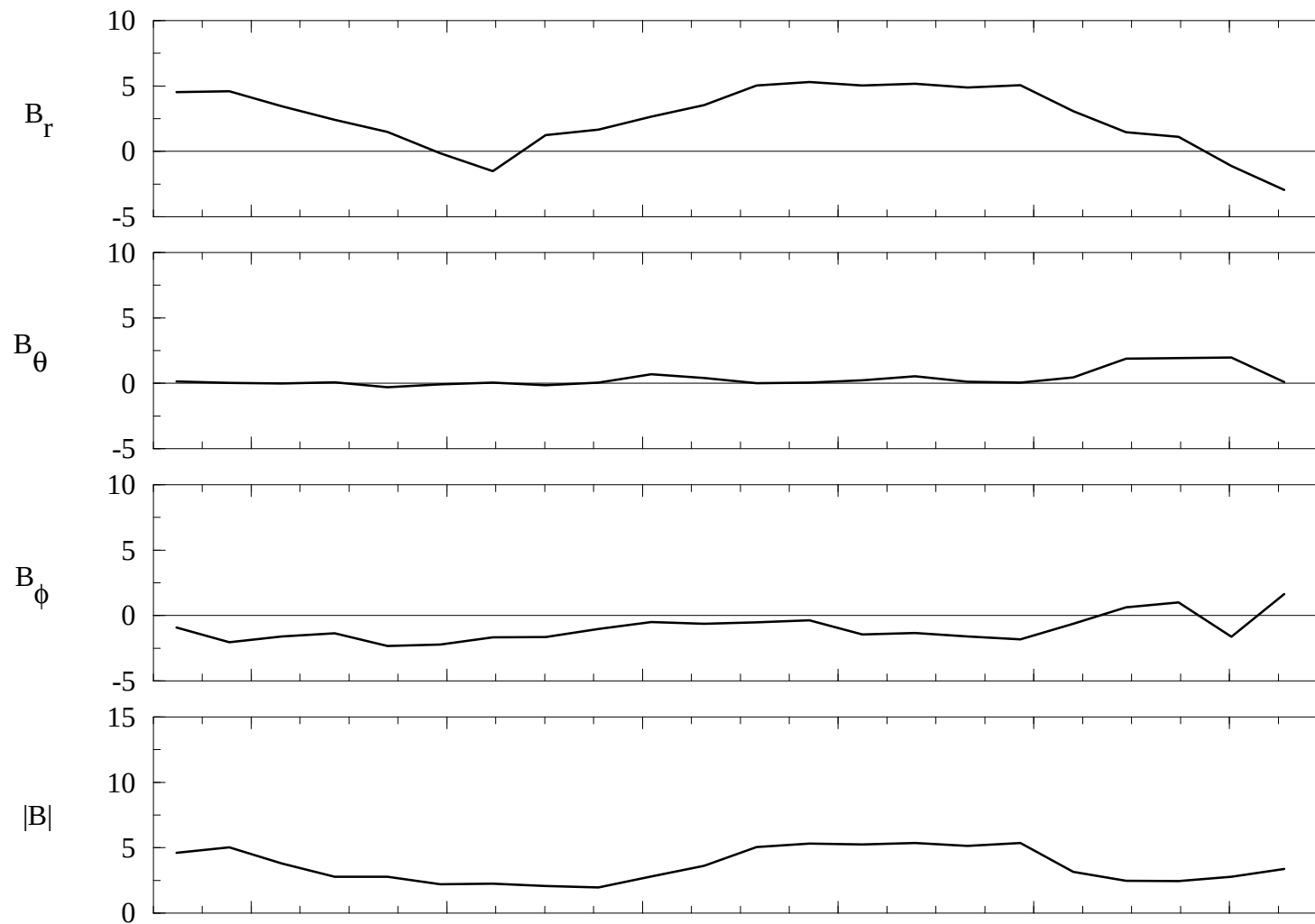
R	121.57	121.44	121.31	121.21	121.07	120.94
LAT	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
W.LON	305.32	23.49	101.65	160.28	238.45	316.61
Local Hour	23.74	23.75	23.75	23.75	23.76	23.76

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 7	14:00	16:00	18:00	20:00	22:00	00:00
1999-Jan-7						
R	120.94	120.80	120.70	120.56	120.42	120.31
LAT	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
W.LON	316.61	34.78	93.41	171.57	249.74	308.36
Local Hour	23.76	23.77	23.77	23.77	23.78	23.78

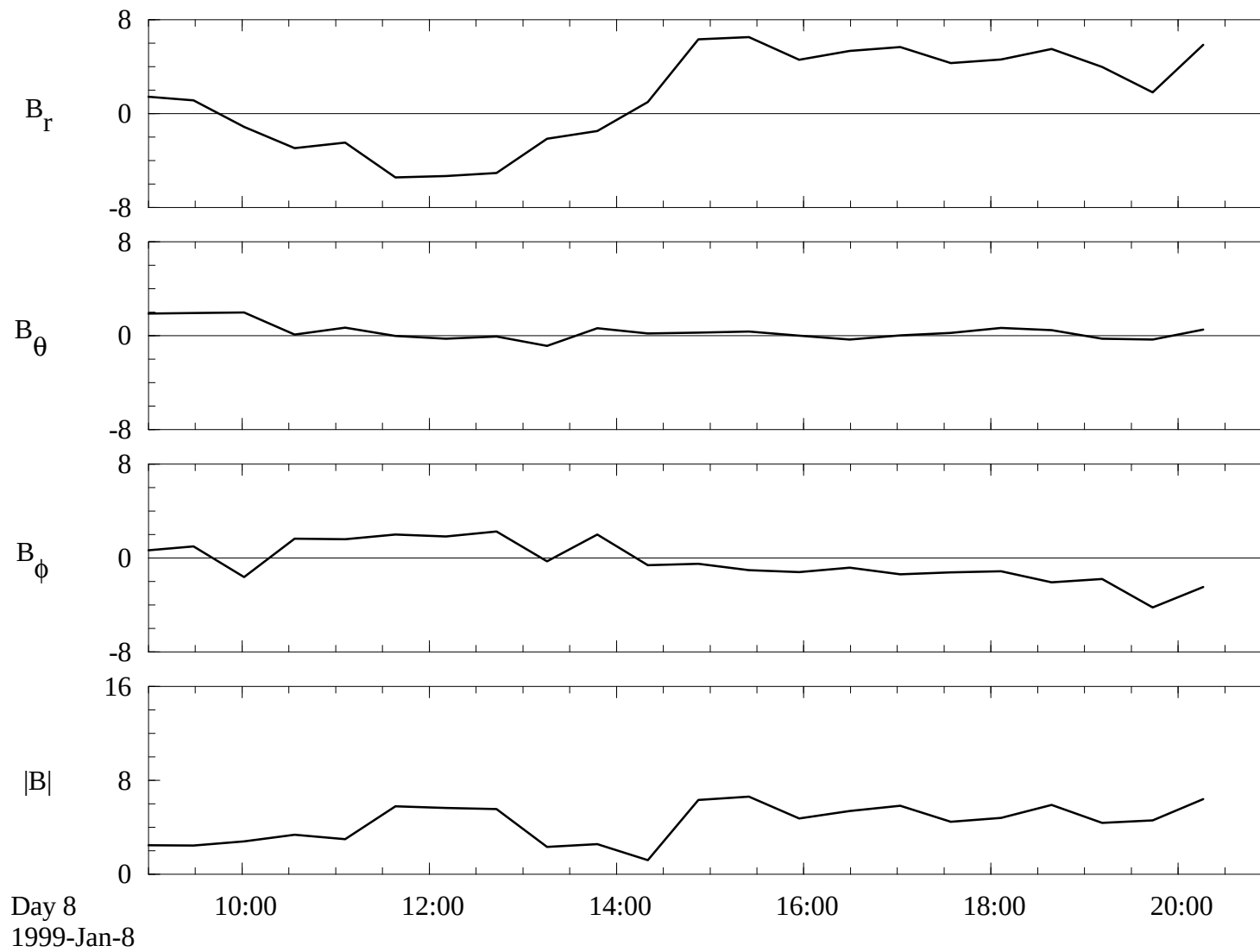
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 7
1999-Jan-7

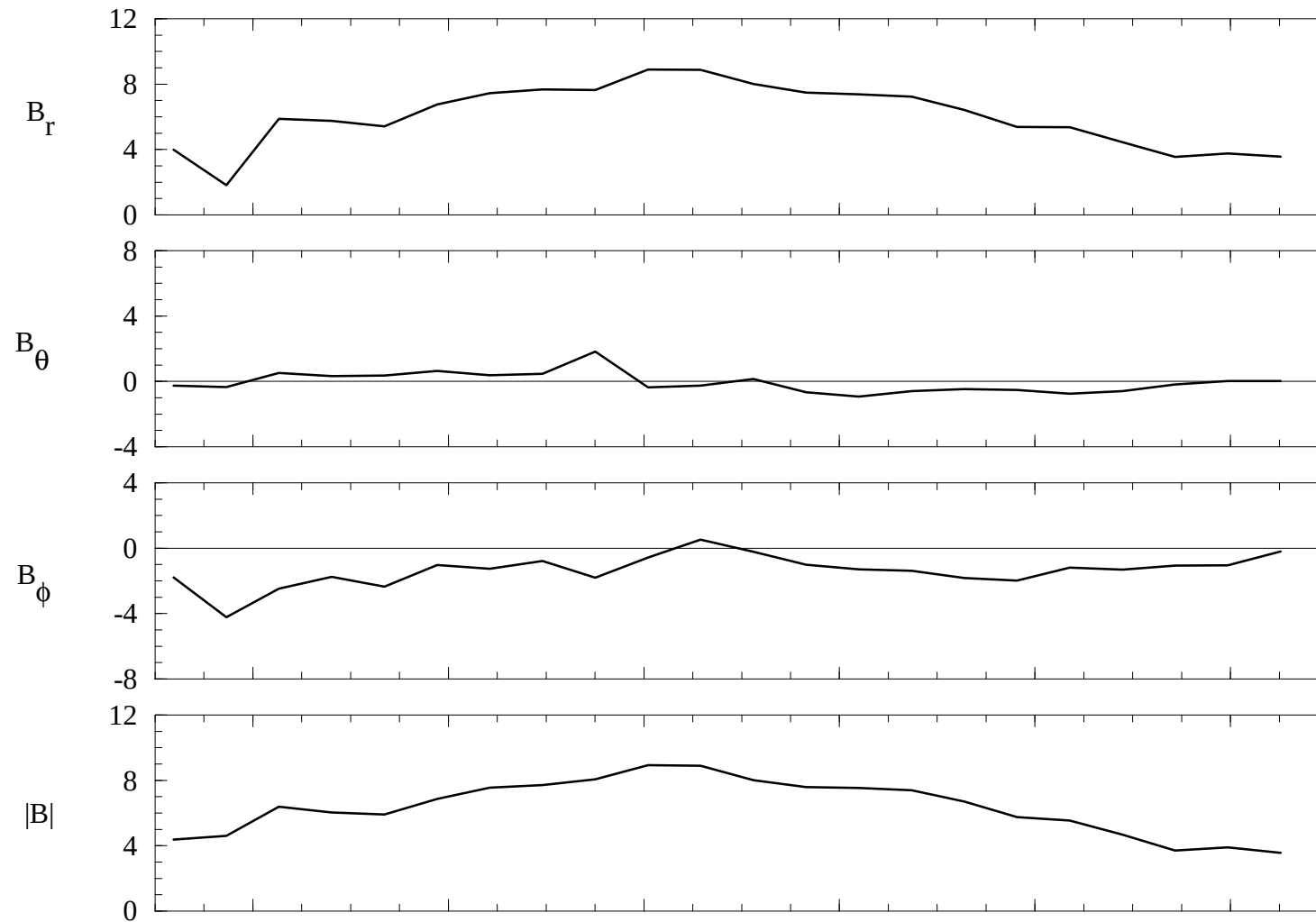
R	120.31	120.17	120.03	119.88	119.77	119.62
LAT	-0.13	-0.13	-0.13	-0.13	-0.14	-0.14
W.LON	308.36	26.53	104.70	182.86	241.49	319.65
Local Hour	23.78	23.79	23.79	23.80	23.80	23.80

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 8	10:00	12:00	14:00	16:00	18:00	20:00
1999-Jan-8						
R	119.62	119.48	119.36	119.21	119.06	118.91
LAT	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
W.LON	319.65	37.82	96.44	174.60	252.77	330.93
Local Hour	23.80	23.81	23.81	23.82	23.82	23.82

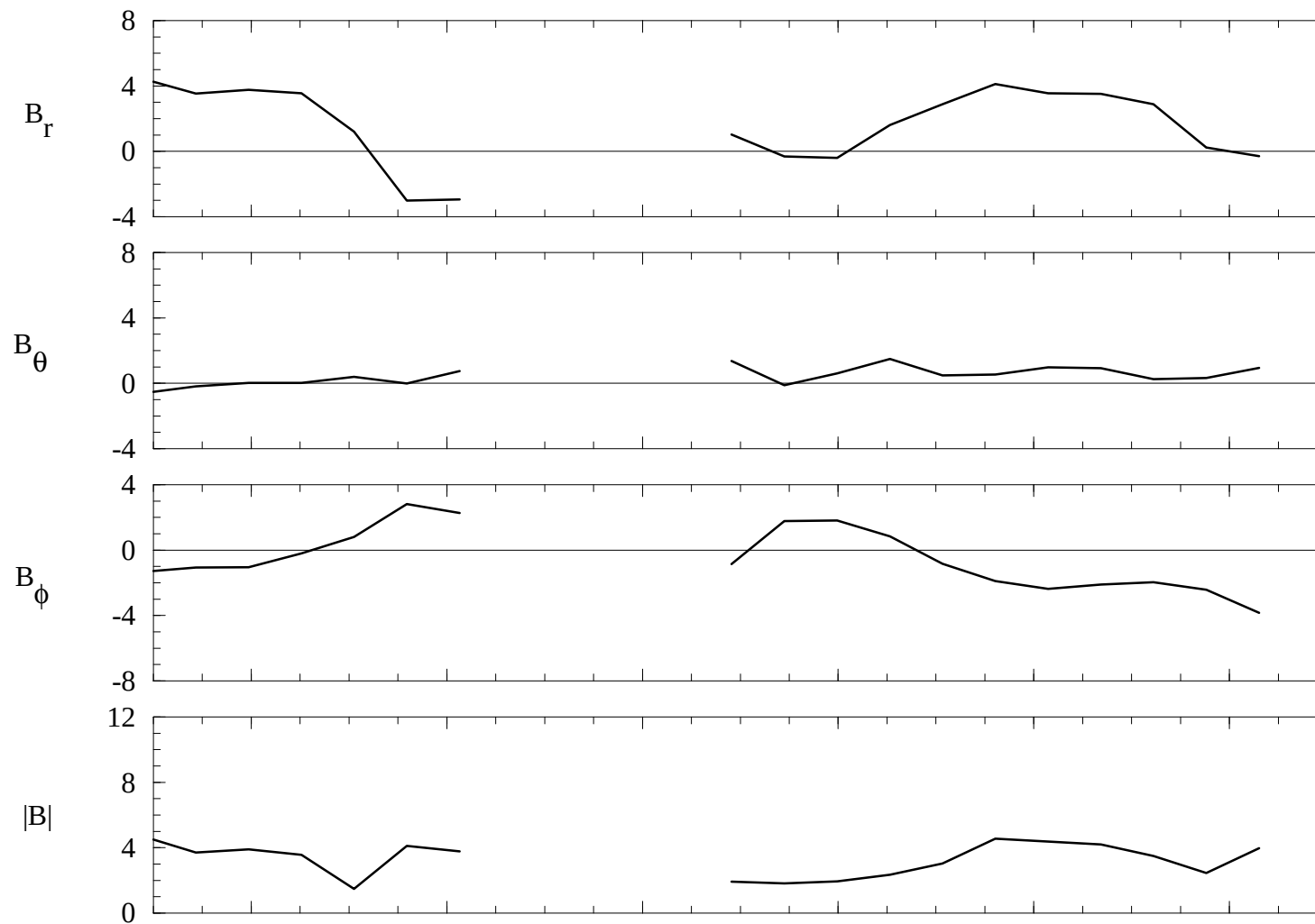
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 8
1999-Jan-8

R	118.91	118.79	118.64	118.48	118.36	118.21
LAT	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
W.LON	330.93	29.56	107.72	185.89	244.51	322.67
Local Hour	23.82	23.83	23.83	23.84	23.84	23.85

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 9
1999-Jan-9

06:00

08:00

10:00

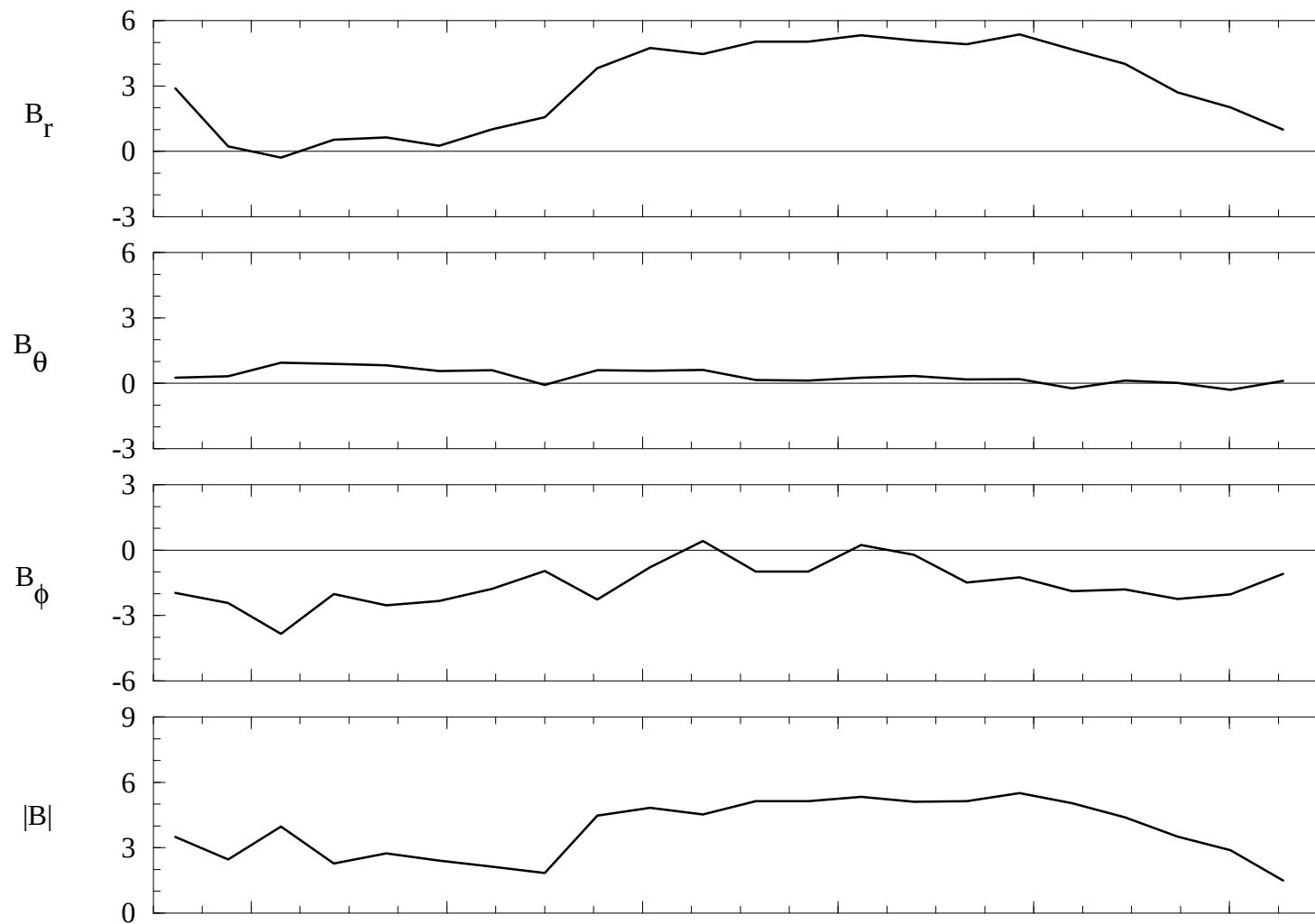
12:00

14:00

16:00

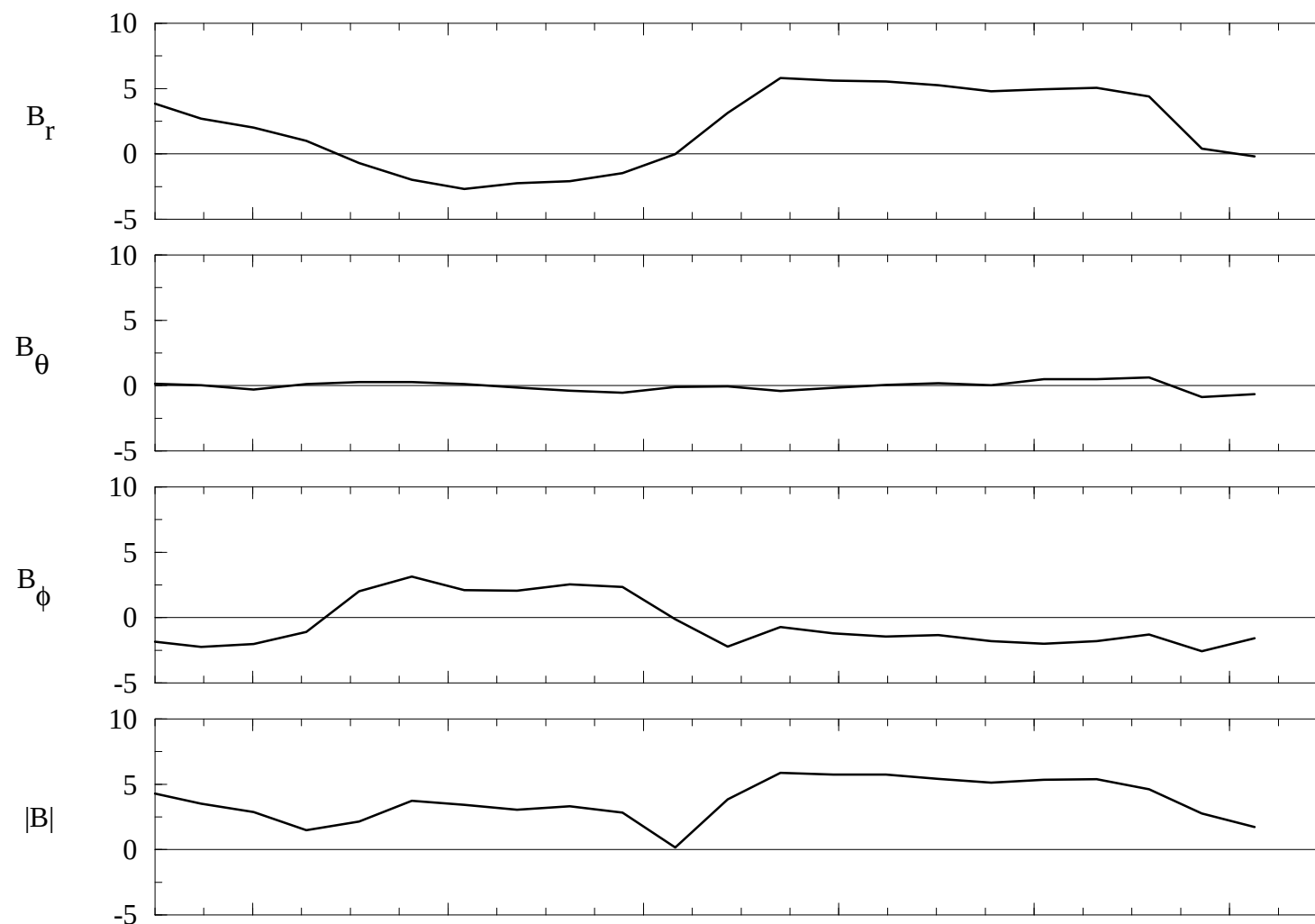
R	118.21	118.05	117.84	117.76	117.59	117.47
LAT	-0.14	-0.14	-0.14	-0.14	-0.15	-0.15
W.LON	322.67	40.84	141.59	180.67	258.84	317.46
Local Hour	23.85	23.85	23.86	23.86	23.86	23.87

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 9	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jan-9						
R	117.47	117.30	117.14	116.97	116.84	116.67
LAT	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
W.LON	317.46	35.62	113.78	191.95	250.57	328.73
Local Hour	23.87	23.87	23.88	23.88	23.88	23.89

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 10
1999-Jan-10

02:00

04:00

06:00

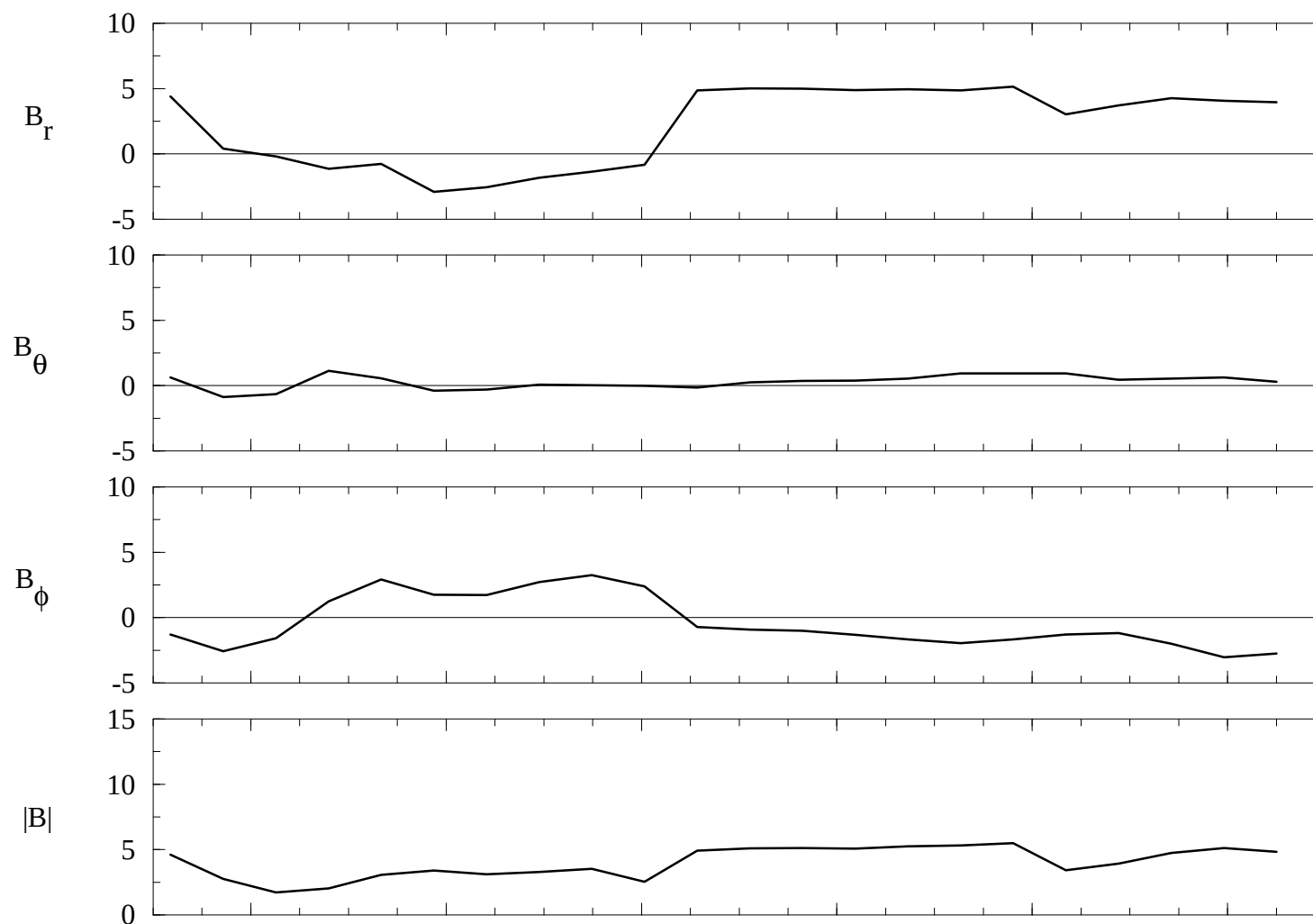
08:00

10:00

12:00

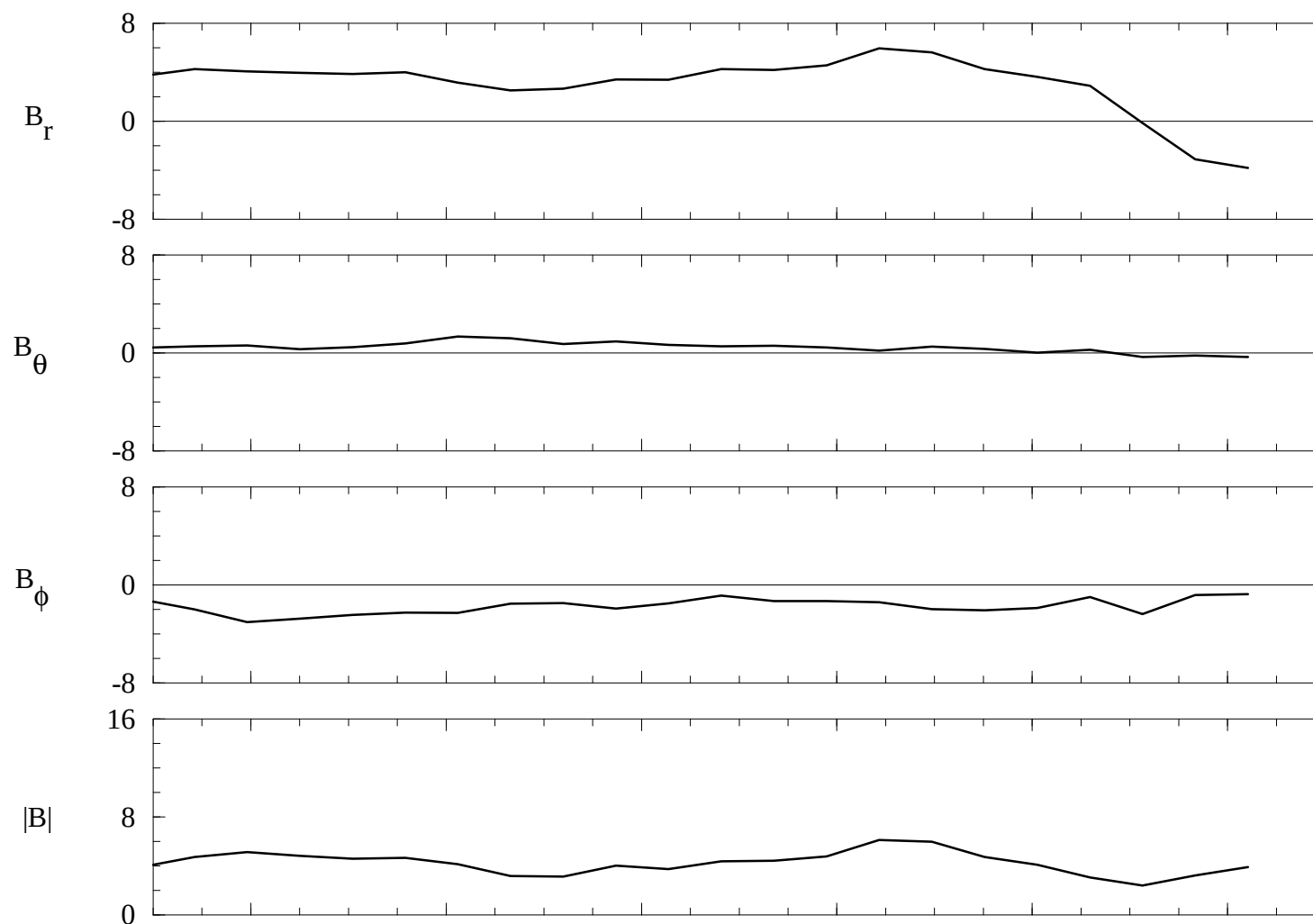
R	116.67	116.50	116.37	116.20	116.02	115.84
LAT	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
W.LON	328.73	46.89	105.51	183.67	261.83	339.99
Local Hour	23.89	23.89	23.90	23.90	23.91	23.91

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 10	12:00	14:00	16:00	18:00	20:00	22:00
1999-Jan-10						
R	115.84	115.71	115.53	115.35	115.21	115.03
LAT	-0.15	-0.15	-0.15	-0.16	-0.16	-0.16
W.LON	339.99	38.61	116.77	194.93	253.55	331.71
Local Hour	23.91	23.91	23.92	23.92	23.93	23.93

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 10
1999-Jan-10

22:00

00:00

02:00

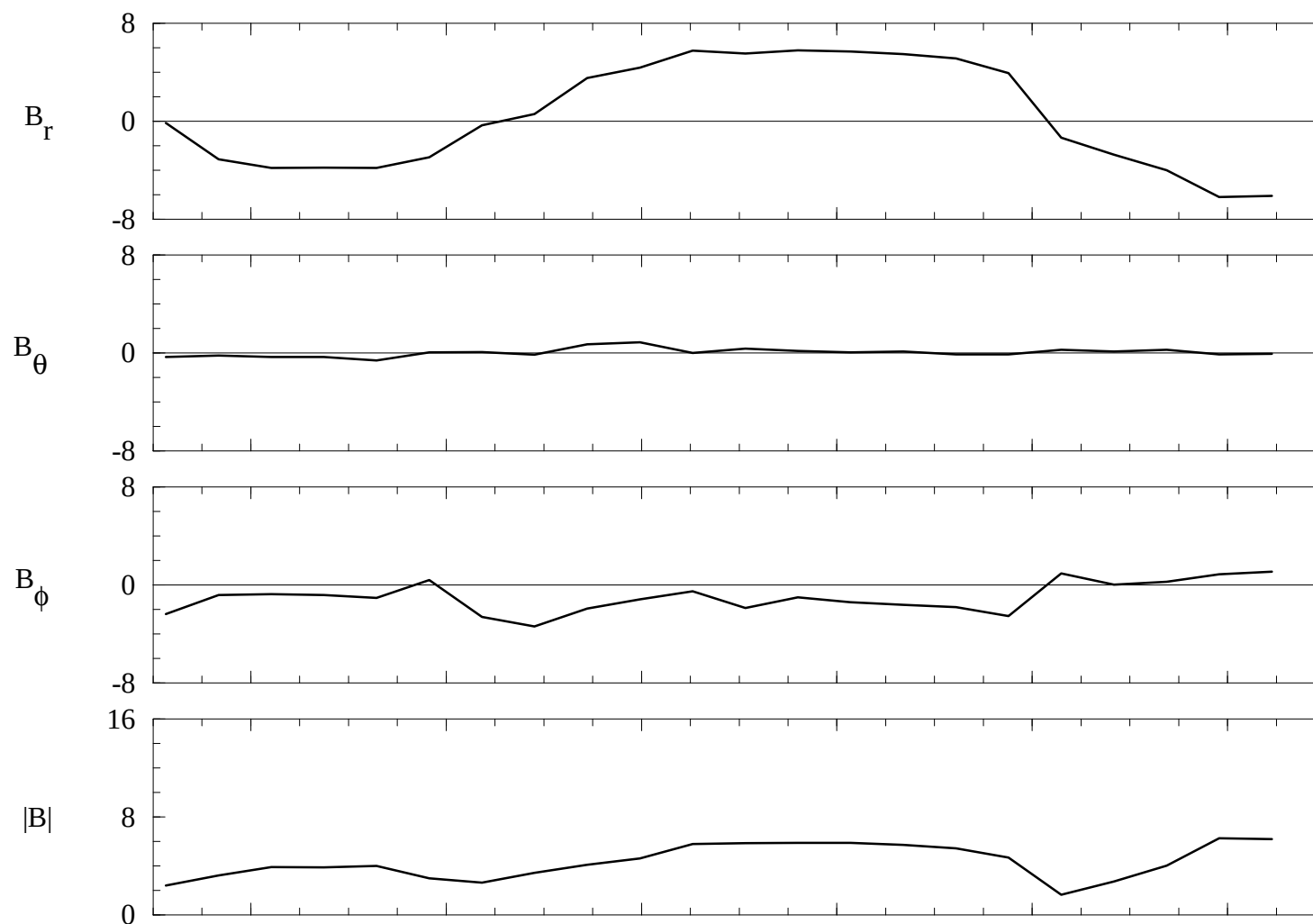
04:00

06:00

08:00

R	115.03	114.85	114.71	114.52	114.33	114.14
LAT	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
W.LON	331.71	49.87	108.49	186.65	264.81	342.96
Local Hour	23.93	23.94	23.94	23.95	23.95	23.96

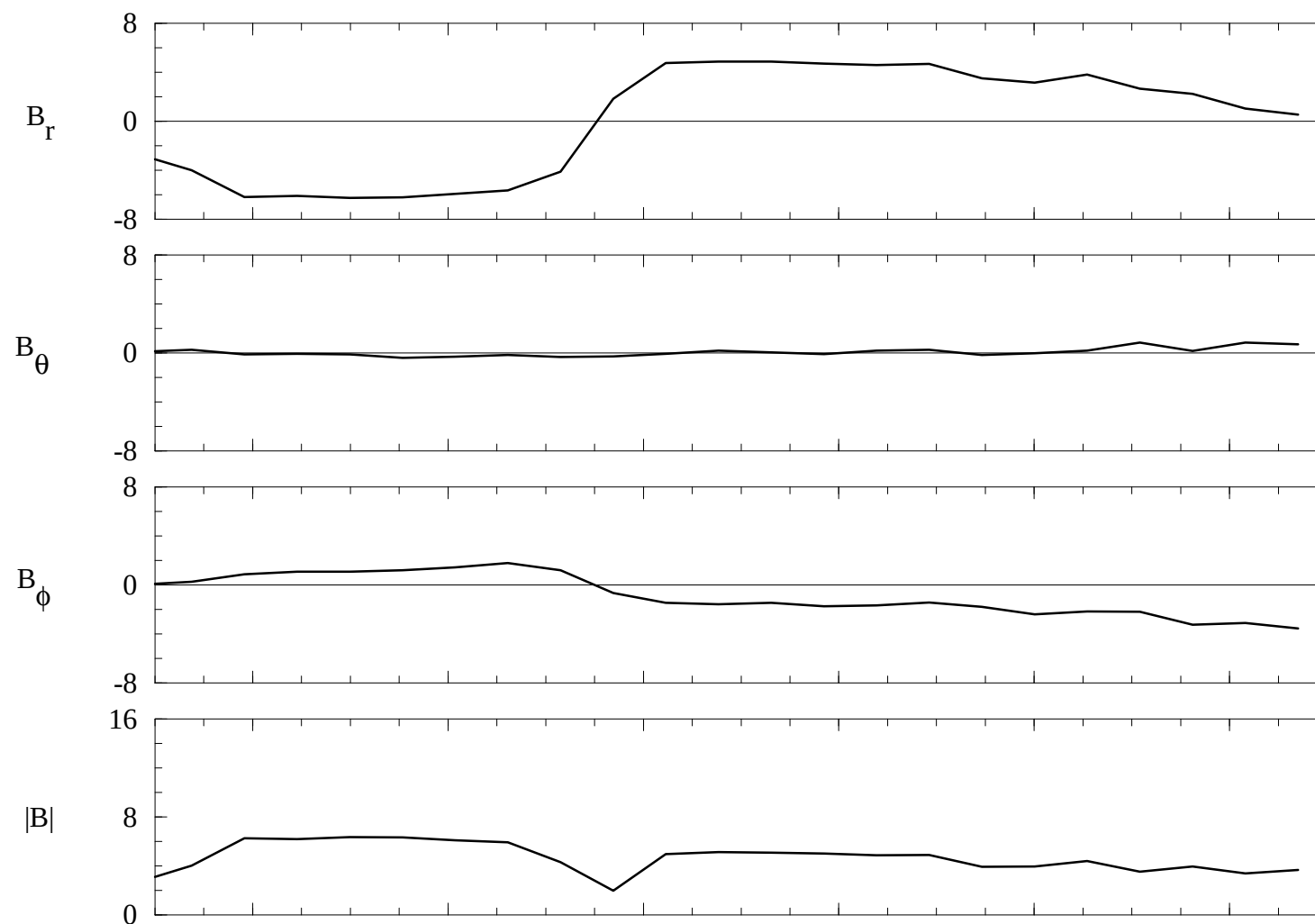
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 11
1999-Jan-11

R	114.14	114.00	113.81	113.62	113.47	113.27
LAT	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
W.LON	342.96	41.58	119.74	197.90	256.51	334.67
Local Hour	23.96	23.96	23.97	23.97	23.97	23.98

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

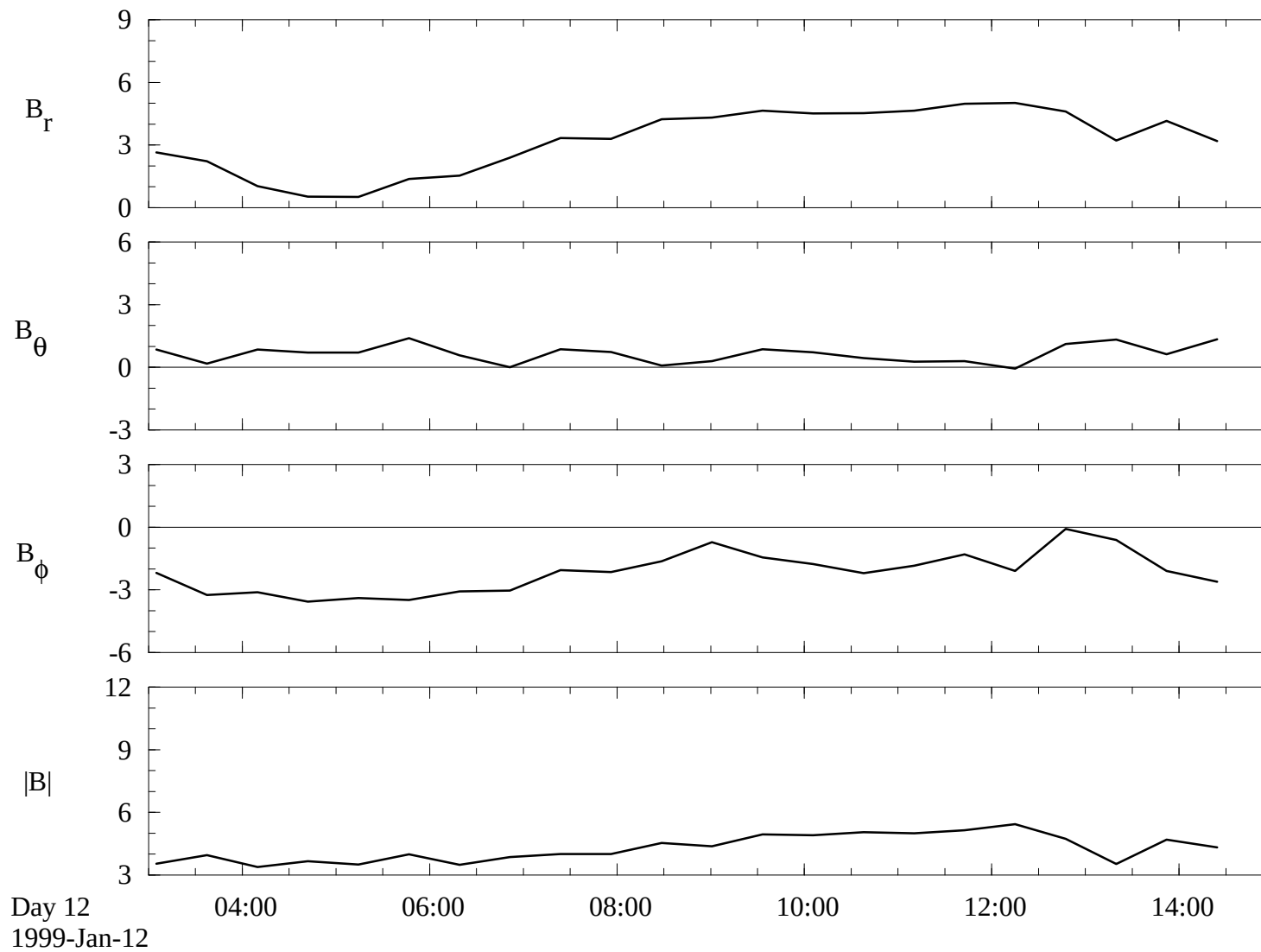


Day 11
1999-Jan-11

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

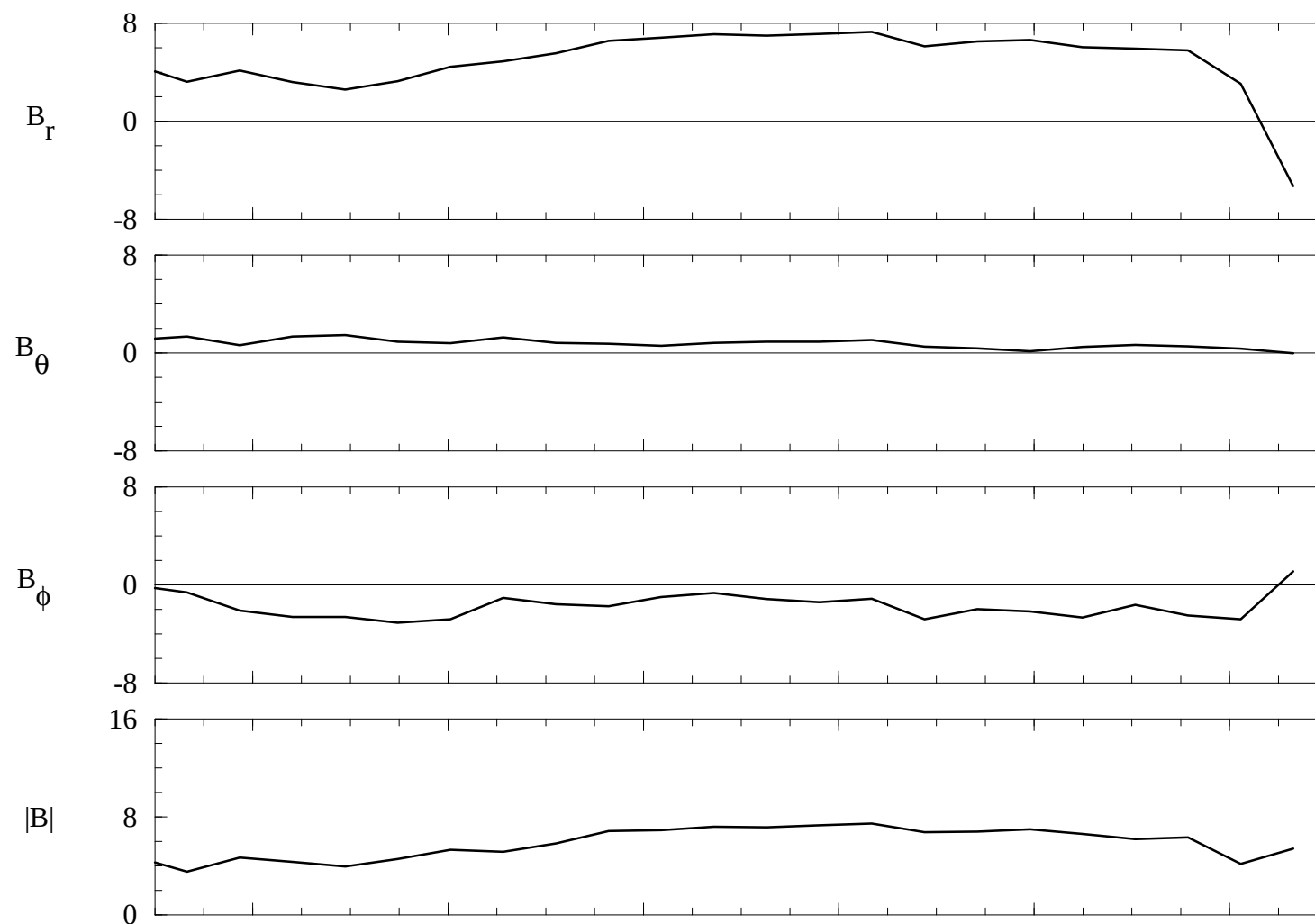
R	113.27	113.08	112.88	112.73	112.53	112.33
LAT	-0.16	-0.16	-0.17	-0.17	-0.17	-0.17
W.LON	334.67	52.83	130.98	189.60	267.76	345.91
Local Hour	23.98	23.98	23.99	23.99	24.00	0.00

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 12	04:00	06:00	08:00	10:00	12:00	14:00
1999-Jan-12						
R	112.33	112.17	111.97	111.76	111.56	111.40
LAT	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
W.LON	345.91	44.53	122.68	200.84	278.99	337.61
Local Hour	0.00	0.01	0.01	0.02	0.02	0.03

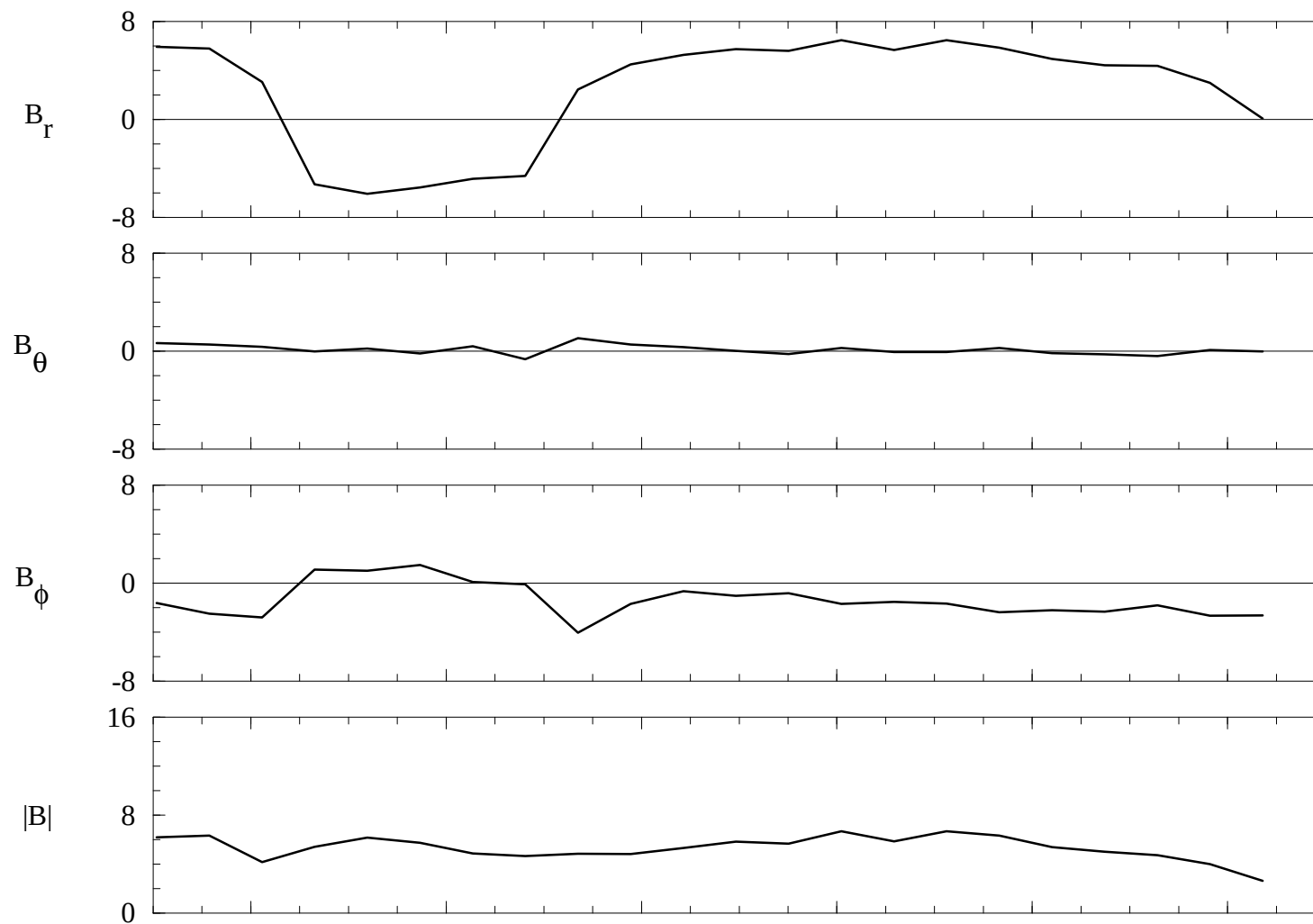
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 12
1999-Jan-12

R	111.40	111.19	110.98	110.82	110.61	110.39
LAT	-0.17	-0.17	-0.17	-0.17	-0.17	-0.18
W.LON	337.61	55.76	133.91	192.53	270.68	348.83
Local Hour	0.03	0.03	0.04	0.04	0.05	0.05

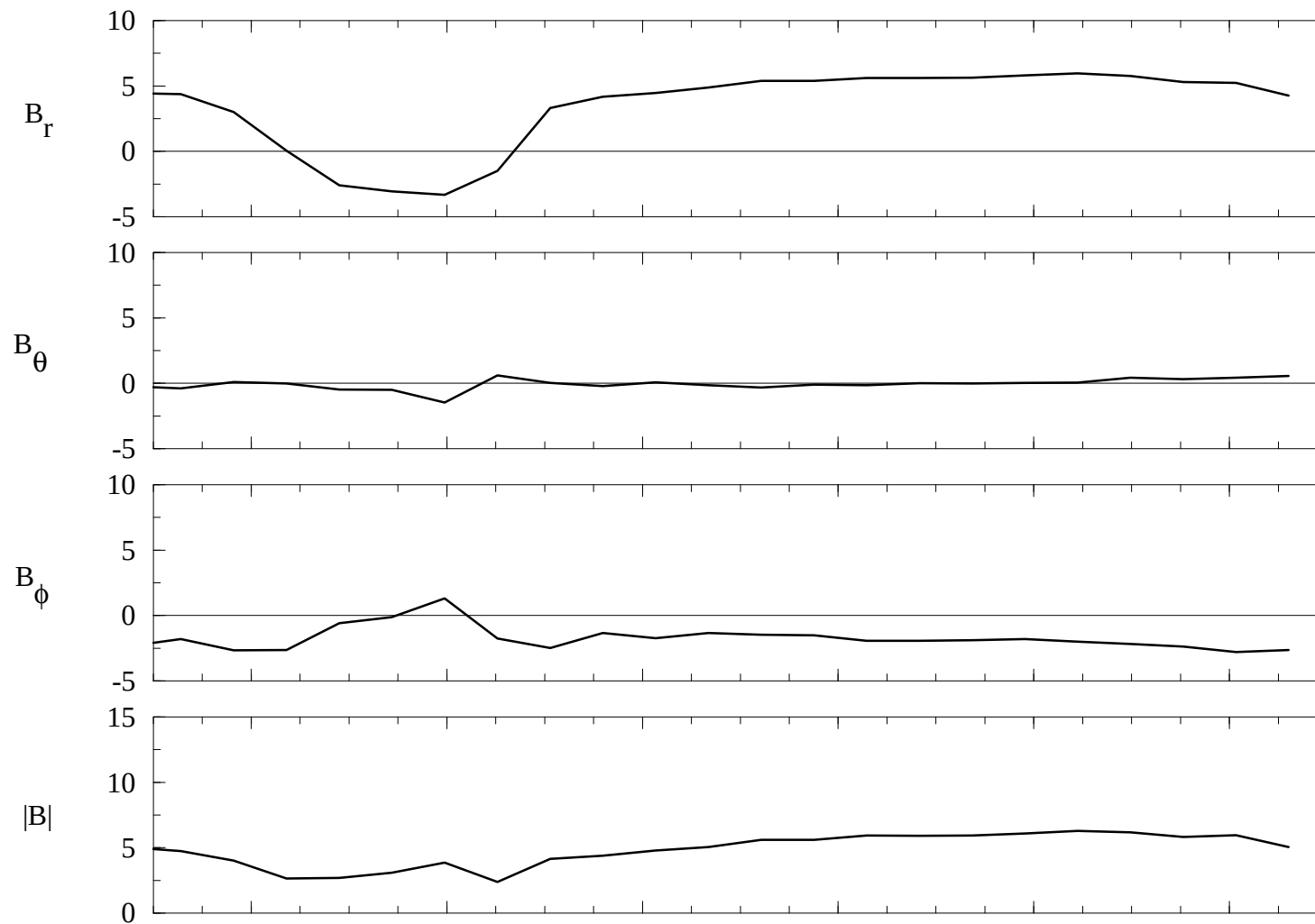
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 12
1999-Jan-12

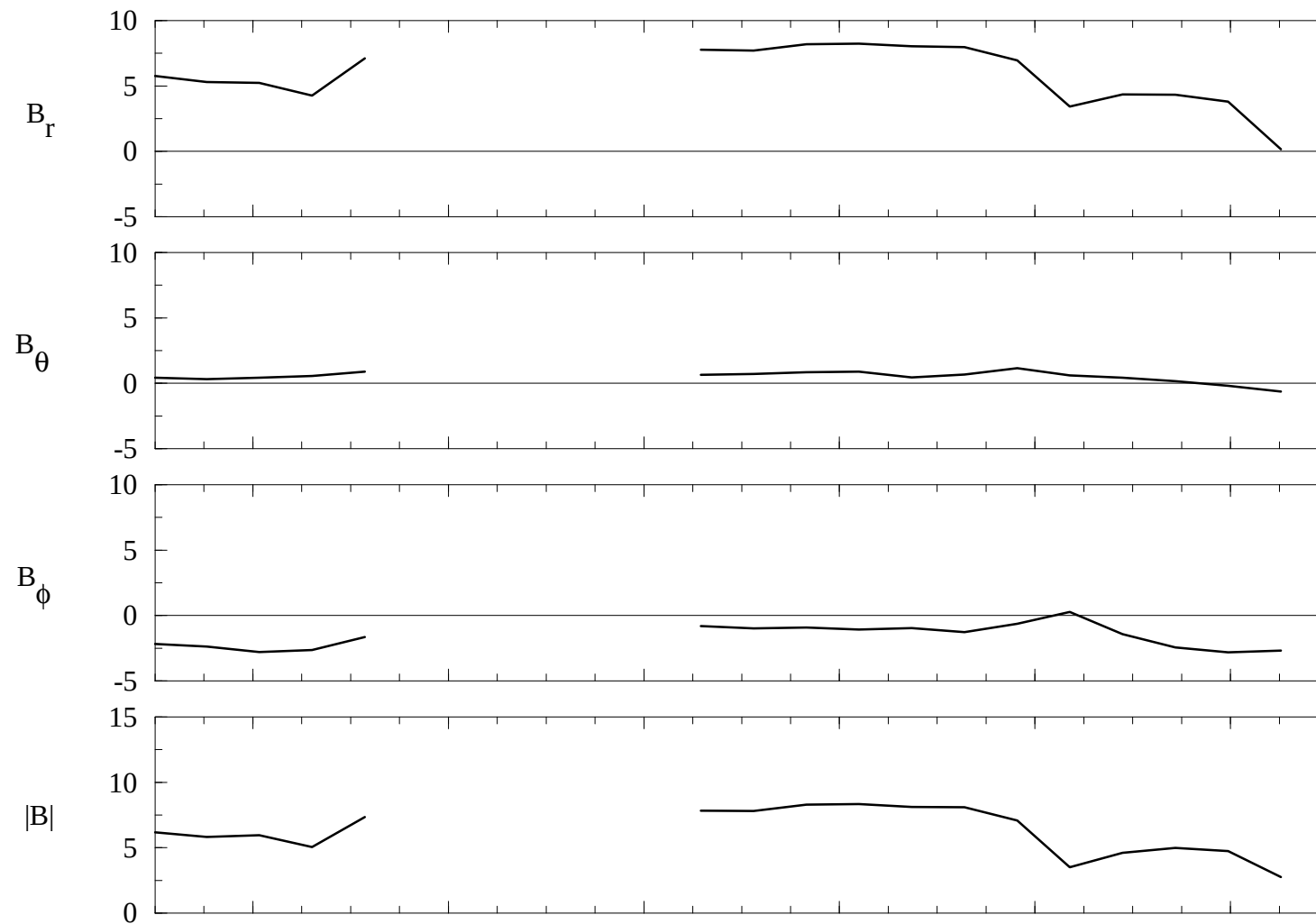
R	110.39	110.23	110.01	109.79	109.57	109.40
LAT	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
W.LON	348.83	47.45	125.60	203.75	281.90	340.51
Local Hour	0.05	0.06	0.06	0.07	0.07	0.08

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 13	10:00	12:00	14:00	16:00	18:00	20:00
1999-Jan-13						
R	109.40	109.18	108.95	108.78	108.56	108.33
LAT	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
W.LON	340.51	58.66	136.81	195.43	273.58	351.72
Local Hour	0.08	0.08	0.09	0.09	0.10	0.10

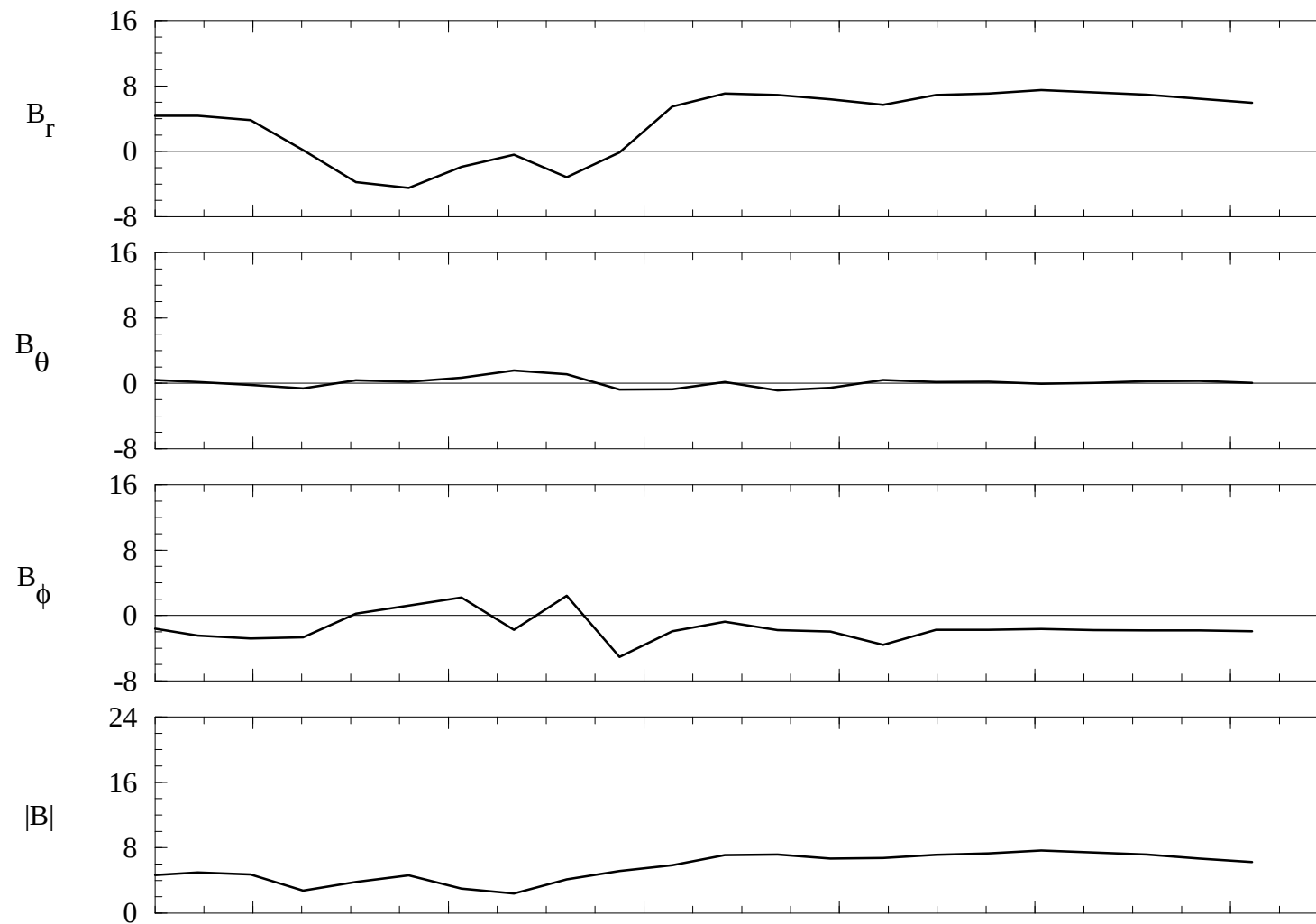
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 13
1999-Jan-13

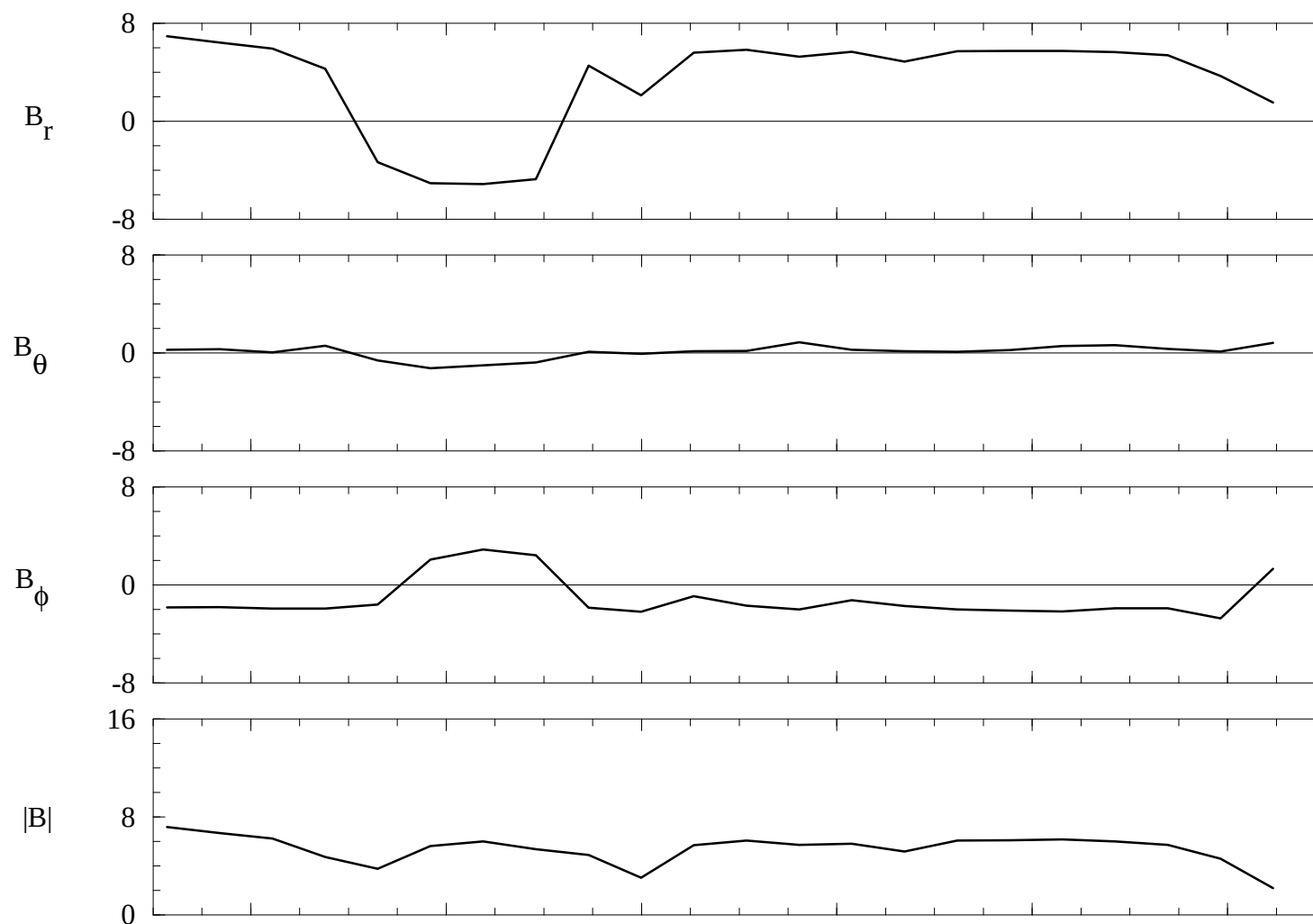
R	108.33	108.21	107.84	107.67	107.49	107.26
LAT	-0.18	-0.18	-0.18	-0.19	-0.19	-0.19
W.LON	351.72	30.80	155.35	213.96	272.57	350.72
Local Hour	0.10	0.11	0.11	0.12	0.12	0.13

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



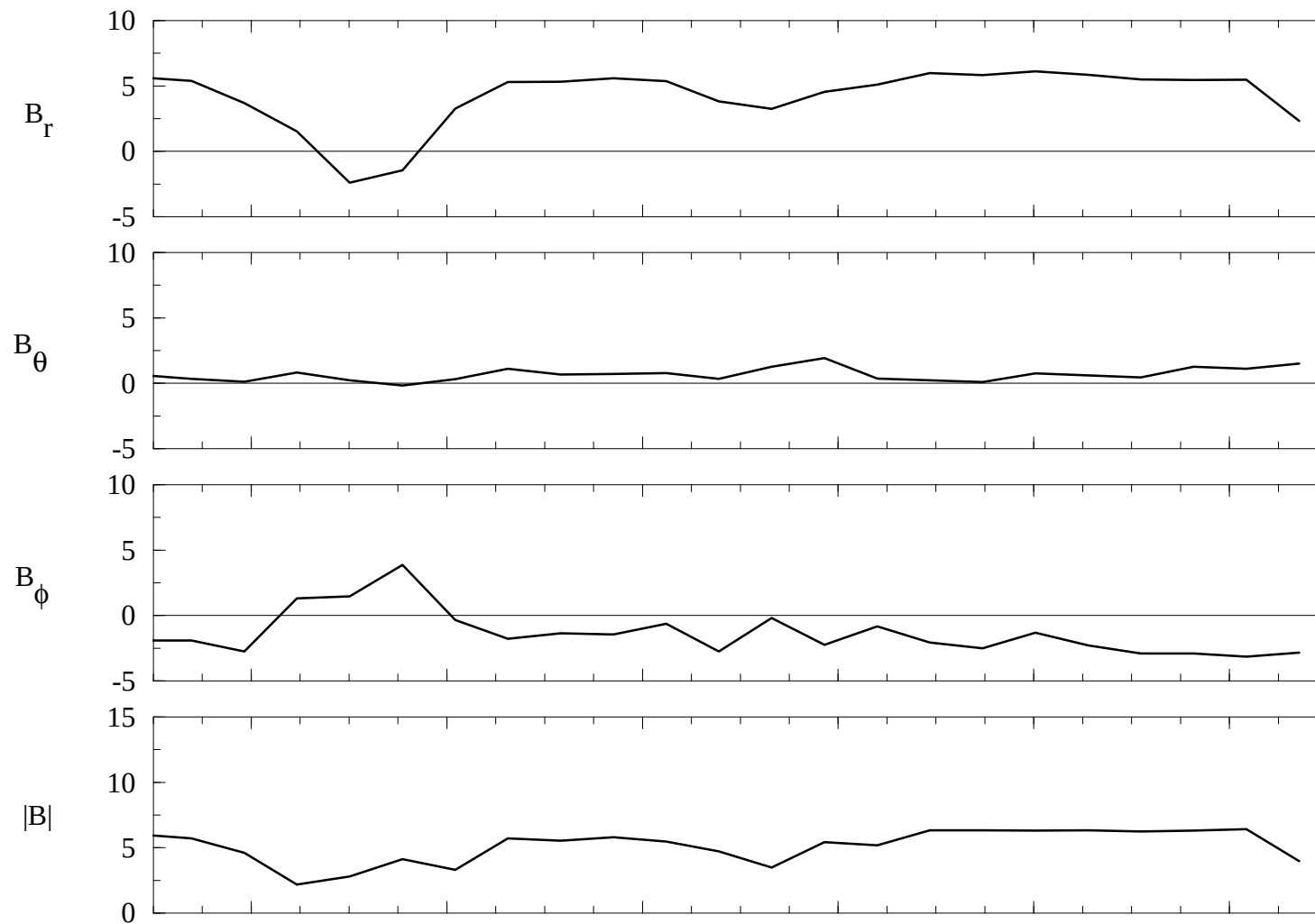
Day 14	06:00	08:00	10:00	12:00	14:00	16:00
1999-Jan-14						
R	107.26	107.02	106.84	106.60	106.36	106.12
LAT	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19
W.LON	350.72	68.86	127.47	205.62	283.76	1.91
Local Hour	0.13	0.13	0.14	0.14	0.15	0.16

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 14	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jan-14						
R	106.12	105.93	105.69	105.44	105.25	105.00
LAT	-0.19	-0.19	-0.19	-0.19	-0.19	-0.20
W.LON	1.91	60.52	138.66	216.81	275.41	353.56
Local Hour	0.16	0.16	0.17	0.17	0.18	0.18

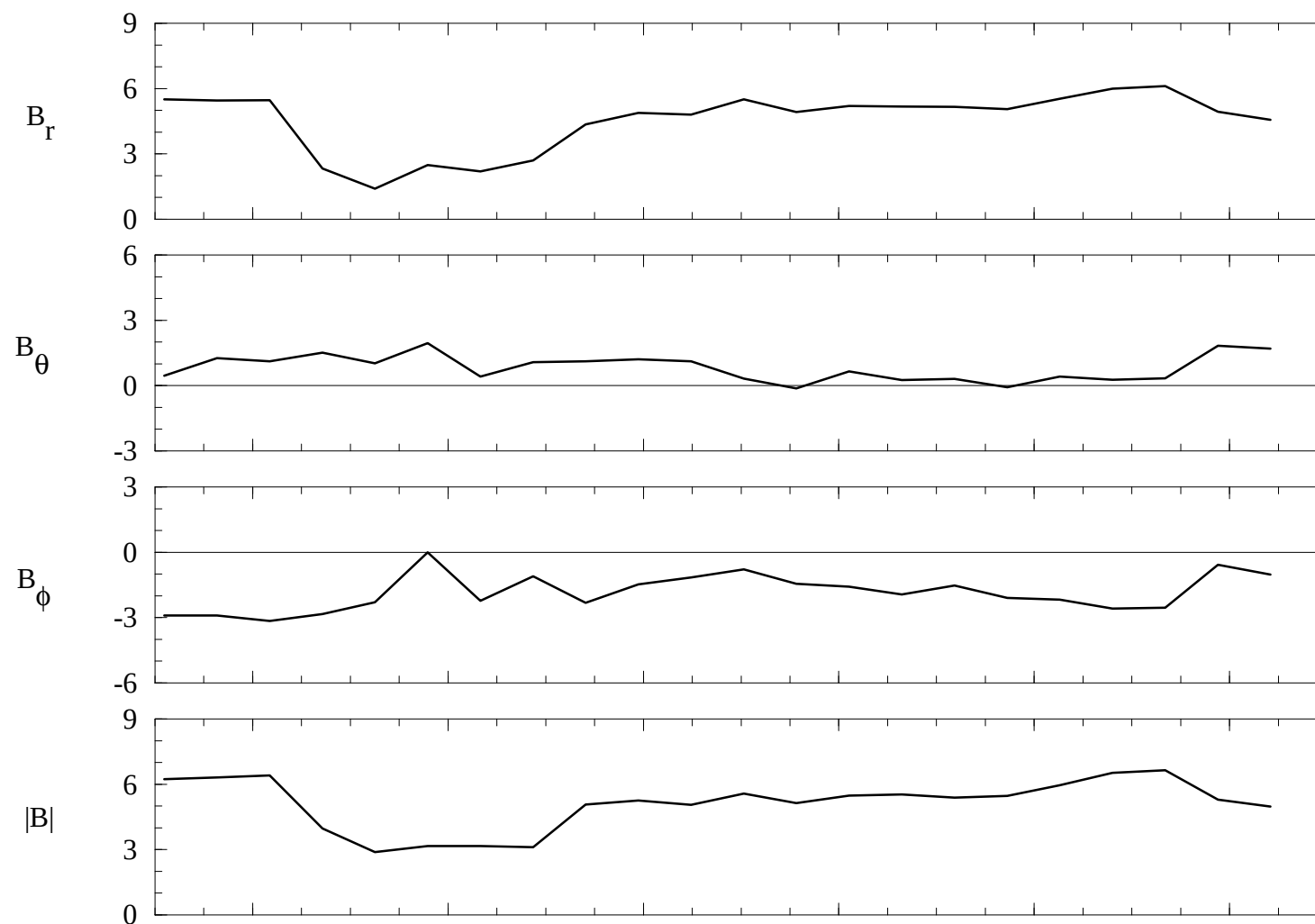
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 15
1999-Jan-15

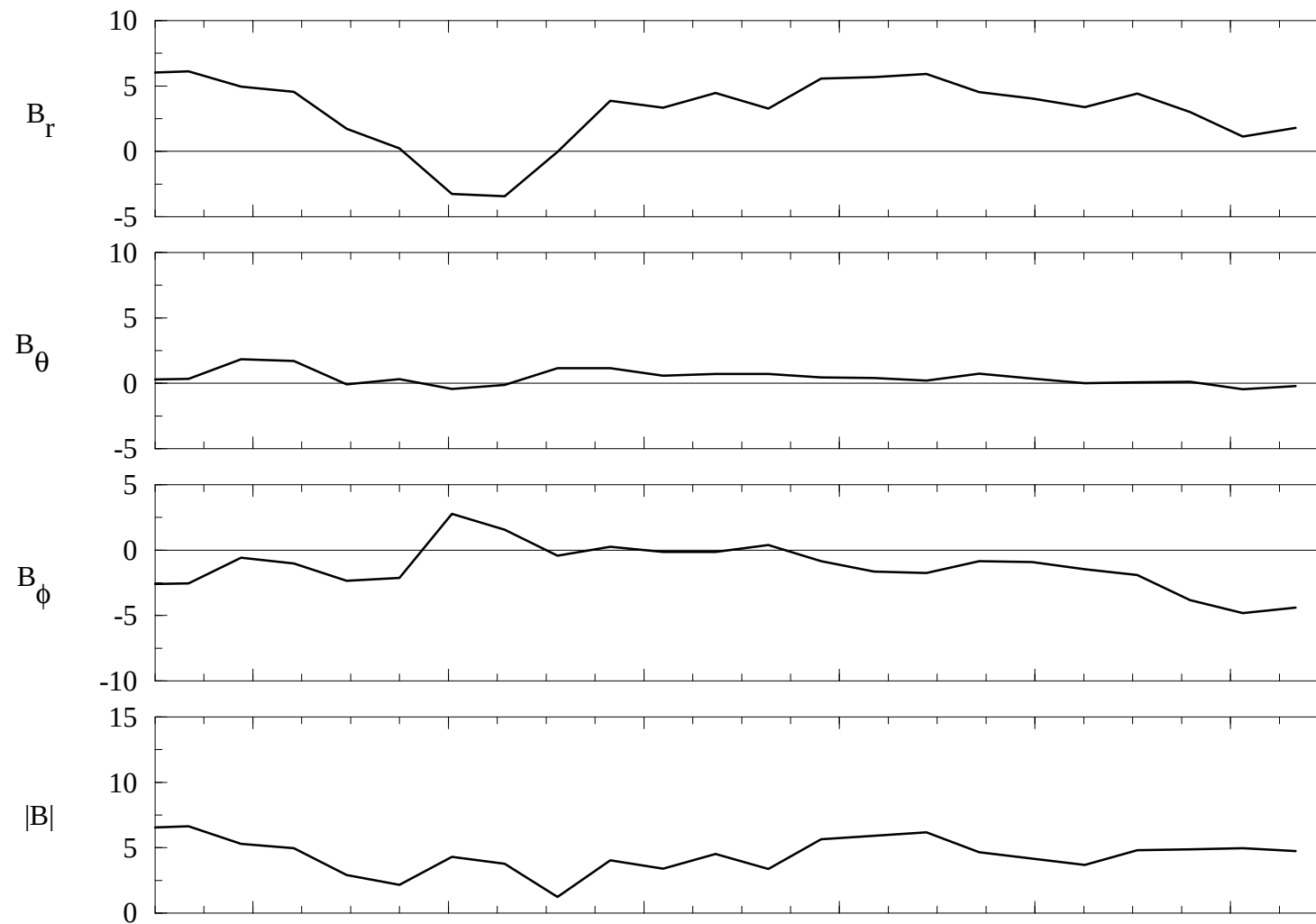
R	105.00	104.75	104.50	104.31	104.05	103.79
LAT	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
W.LON	353.56	71.70	149.84	208.45	286.59	4.73
Local Hour	0.18	0.19	0.19	0.20	0.21	0.21

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



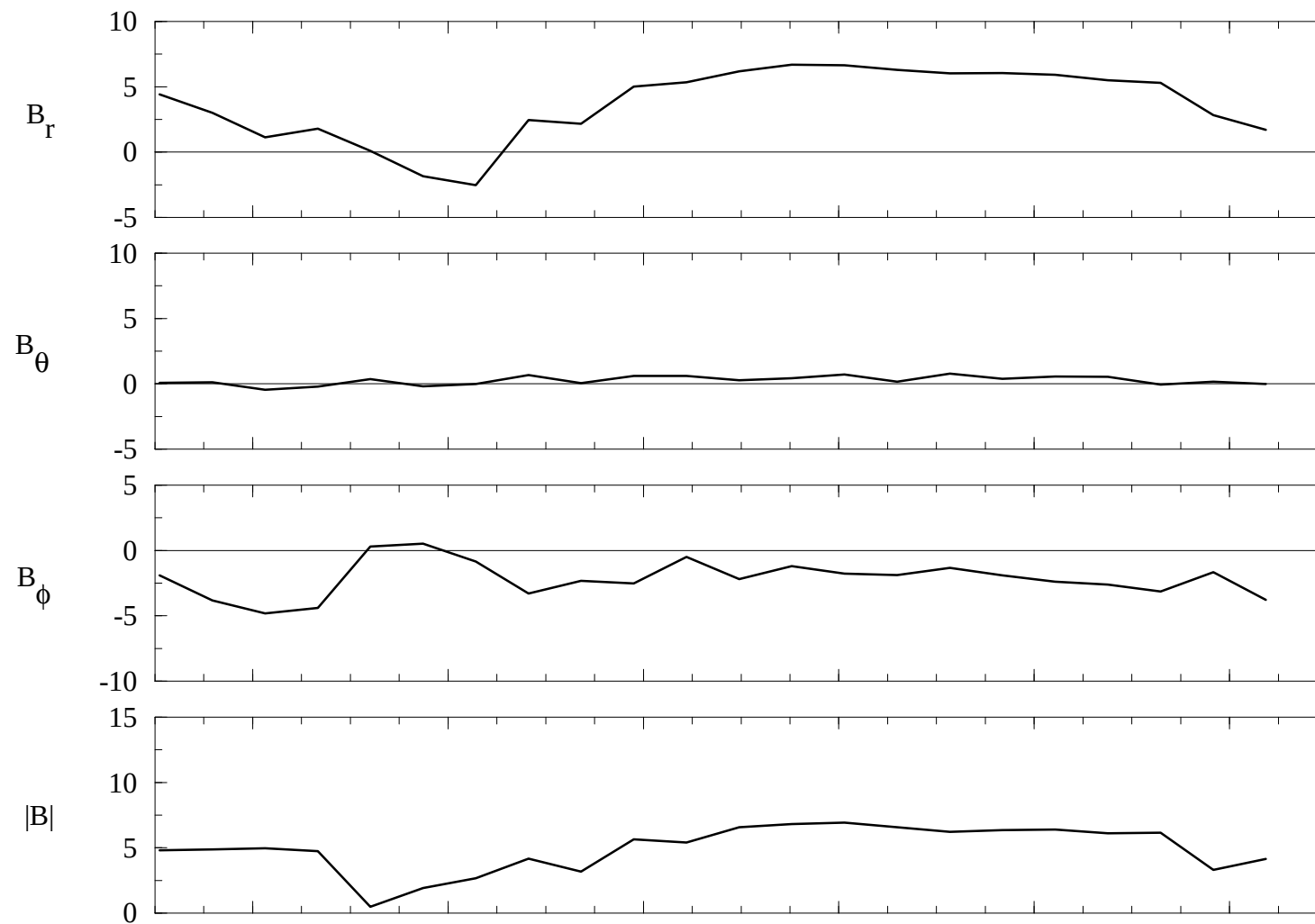
Day 15	12:00	14:00	16:00	18:00	20:00	22:00
1999-Jan-15						
R	103.79	103.60	103.34	103.07	102.81	102.61
LAT	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
W.LON	4.73	63.34	141.48	219.62	297.75	356.36
Local Hour	0.21	0.22	0.22	0.23	0.23	0.24

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



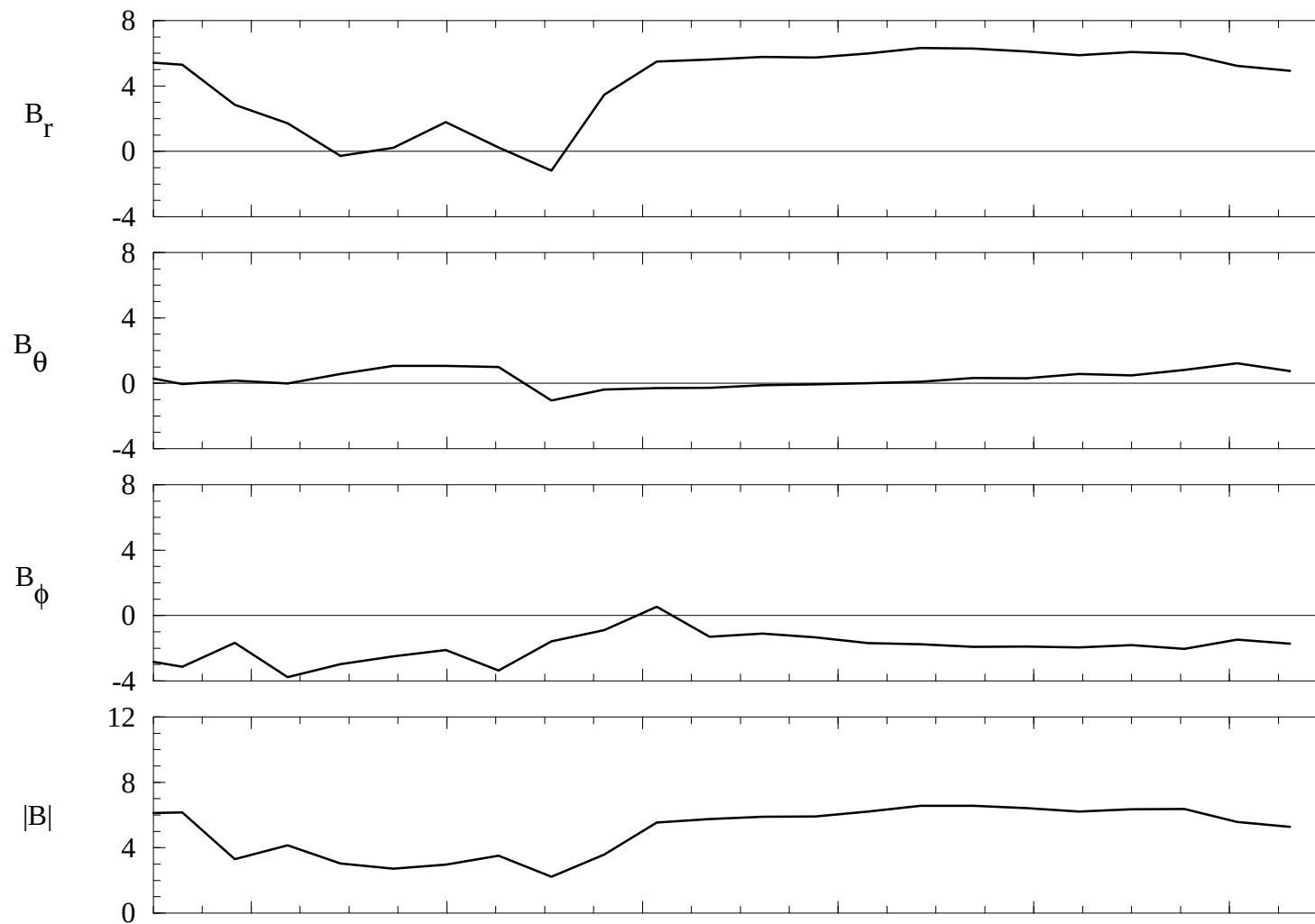
Day 15	22:00	00:00	02:00	04:00	06:00	08:00
1999-Jan-15						
R	102.61	102.35	102.08	101.87	101.60	101.33
LAT	-0.20	-0.20	-0.21	-0.21	-0.21	-0.21
W.LON	356.36	74.50	152.63	211.24	289.37	7.51
Local Hour	0.24	0.25	0.25	0.26	0.26	0.27

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 16	08:00	10:00	12:00	14:00	16:00	18:00
1999-Jan-16						
R	101.33	101.12	100.85	100.57	100.29	100.08
LAT	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21
W.LON	7.51	66.11	144.24	222.38	300.51	359.11
Local Hour	0.27	0.27	0.28	0.29	0.29	0.30

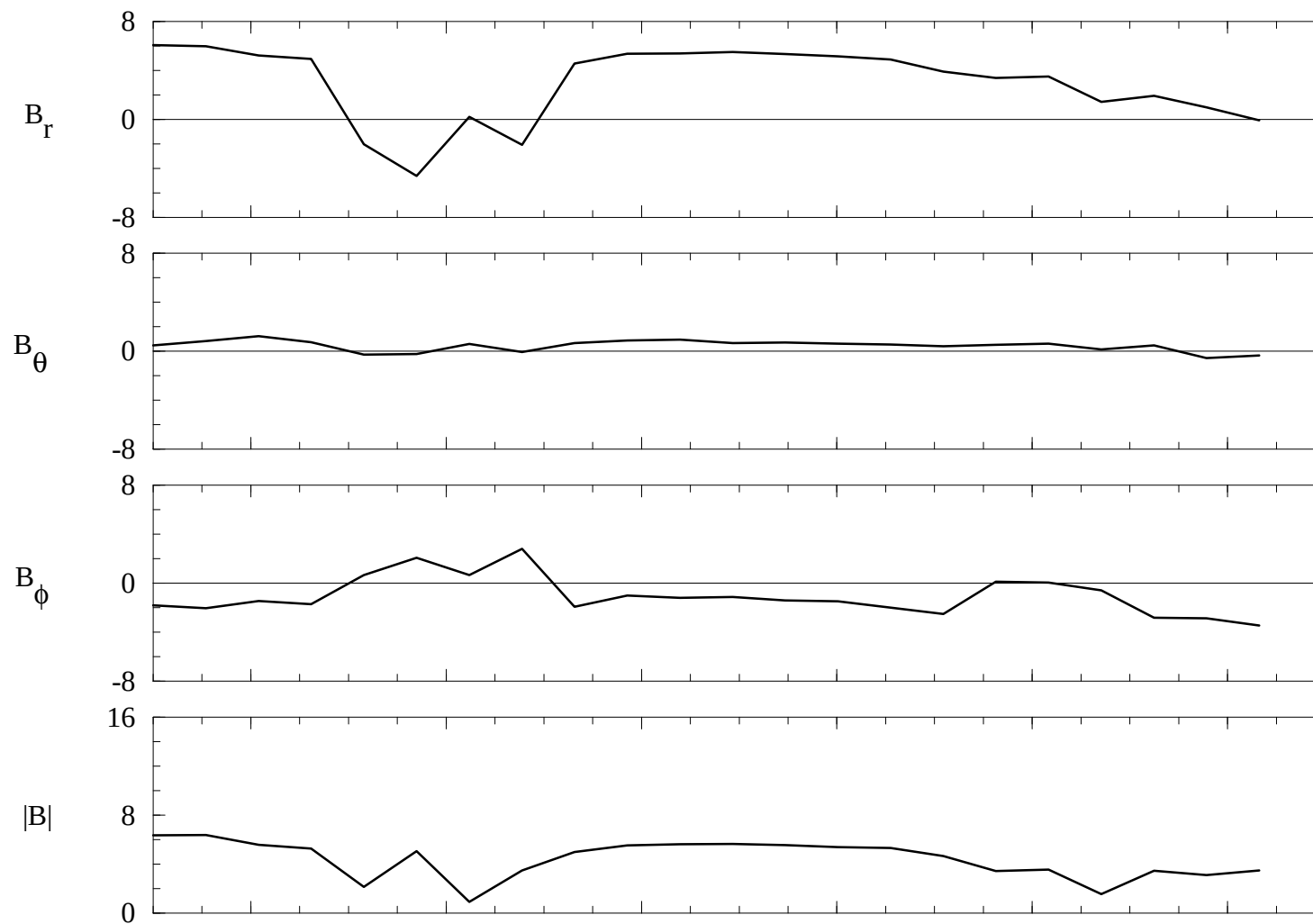
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 16
1999-Jan-16

R	100.08	99.80	99.51	99.30	99.01	98.72
LAT	-0.21	-0.21	-0.21	-0.22	-0.22	-0.22
W.LON	359.11	77.25	155.38	213.98	292.11	10.24
Local Hour	0.30	0.31	0.31	0.32	0.32	0.33

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 17
1999-Jan-17

04:00

06:00

08:00

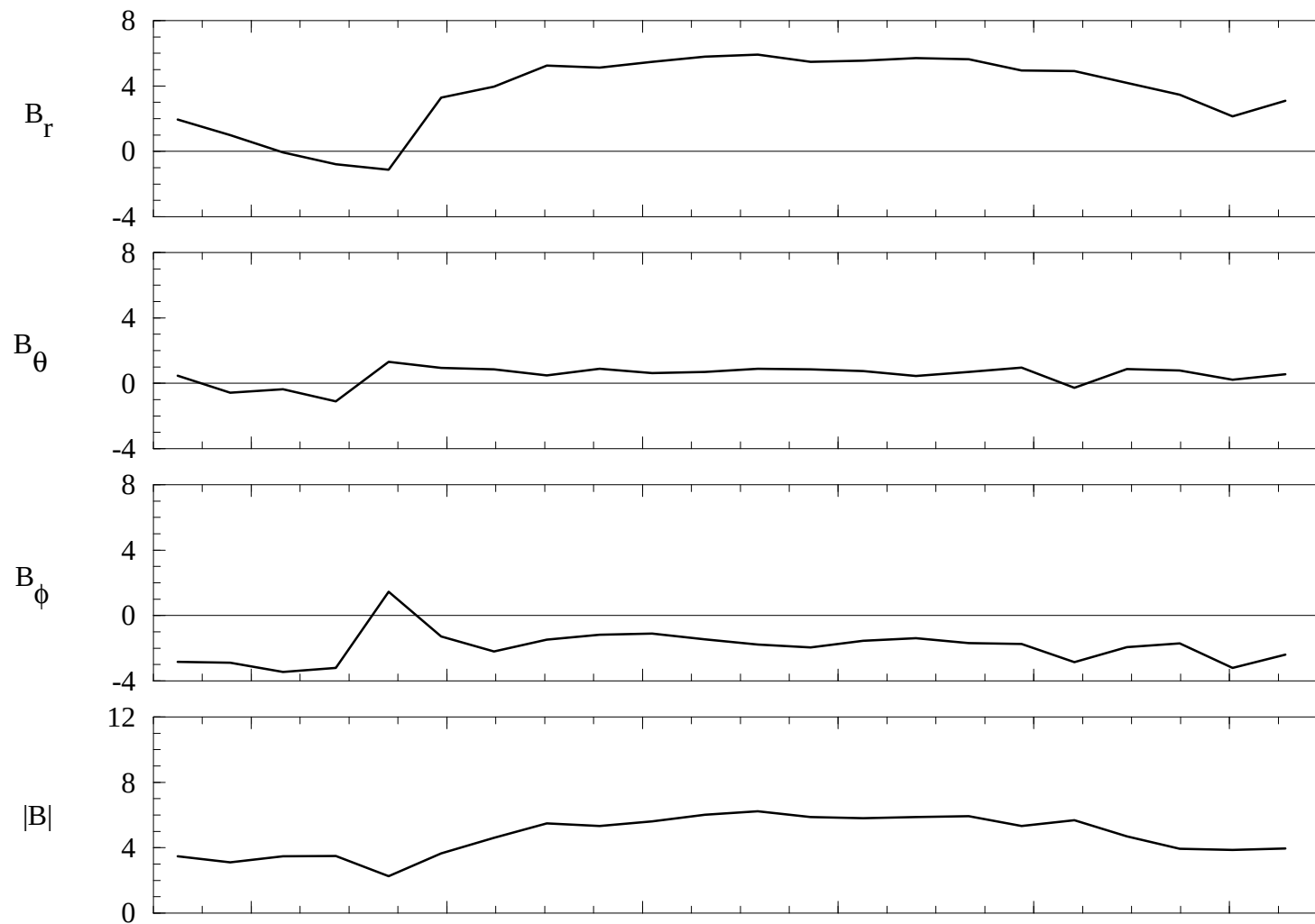
10:00

12:00

14:00

R	98.72	98.43	98.21	97.92	97.62	97.40
LAT	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22
W.LON	10.24	88.37	146.96	225.09	303.22	1.82
Local Hour	0.33	0.34	0.34	0.35	0.36	0.36

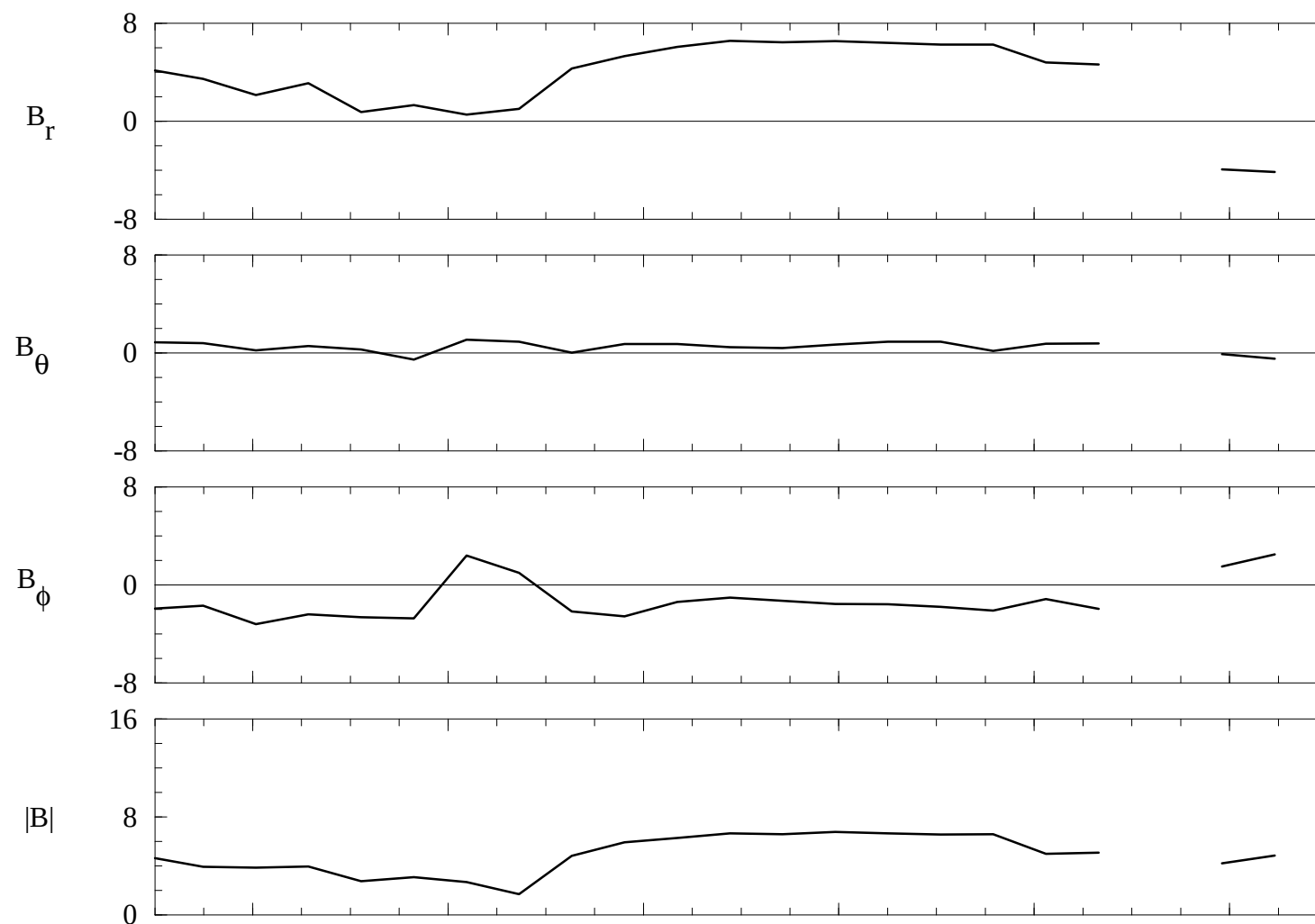
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 17
1999-Jan-17

R	97.40	97.10	96.80	96.50	96.27	95.96
LAT	-0.22	-0.22	-0.22	-0.23	-0.23	-0.23
W.LON	1.82	79.94	158.07	236.19	294.79	12.91
Local Hour	0.36	0.37	0.38	0.38	0.39	0.40

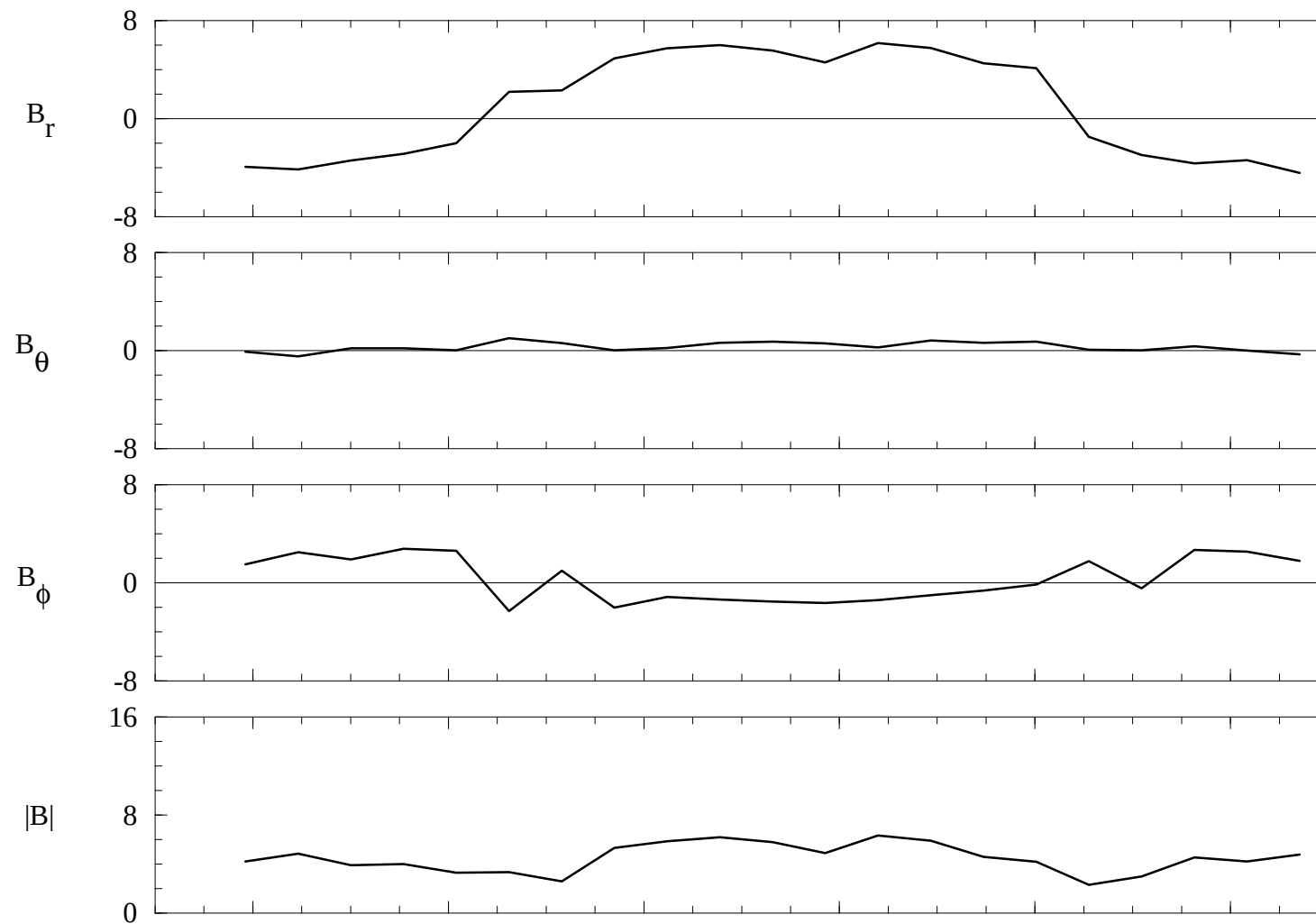
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 17
1999-Jan-17

R	95.96	95.66	95.43	95.11	94.80	94.54
LAT	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23
W.LON	12.91	91.03	149.63	227.75	305.87	11.17
Local Hour	0.40	0.40	0.41	0.42	0.42	0.43

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 18
1999-Jan-18

10:00

12:00

14:00

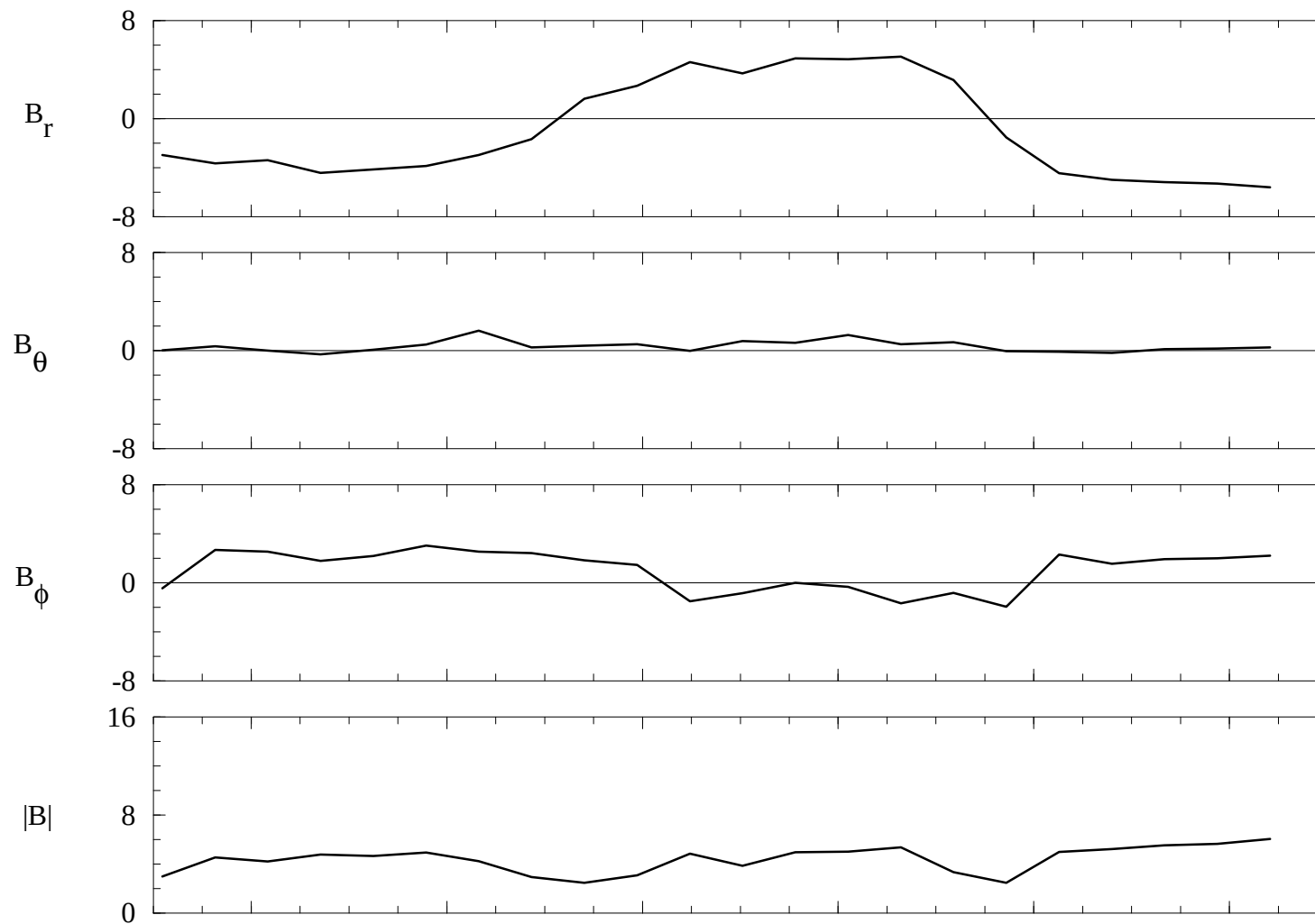
16:00

18:00

20:00

R	94.54	94.22	93.90	93.66	93.34	93.02
LAT	-0.23	-0.23	-0.23	-0.24	-0.24	-0.24
W.LON	11.17	89.29	167.41	226.00	304.12	22.23
Local Hour	0.43	0.44	0.44	0.45	0.46	0.47

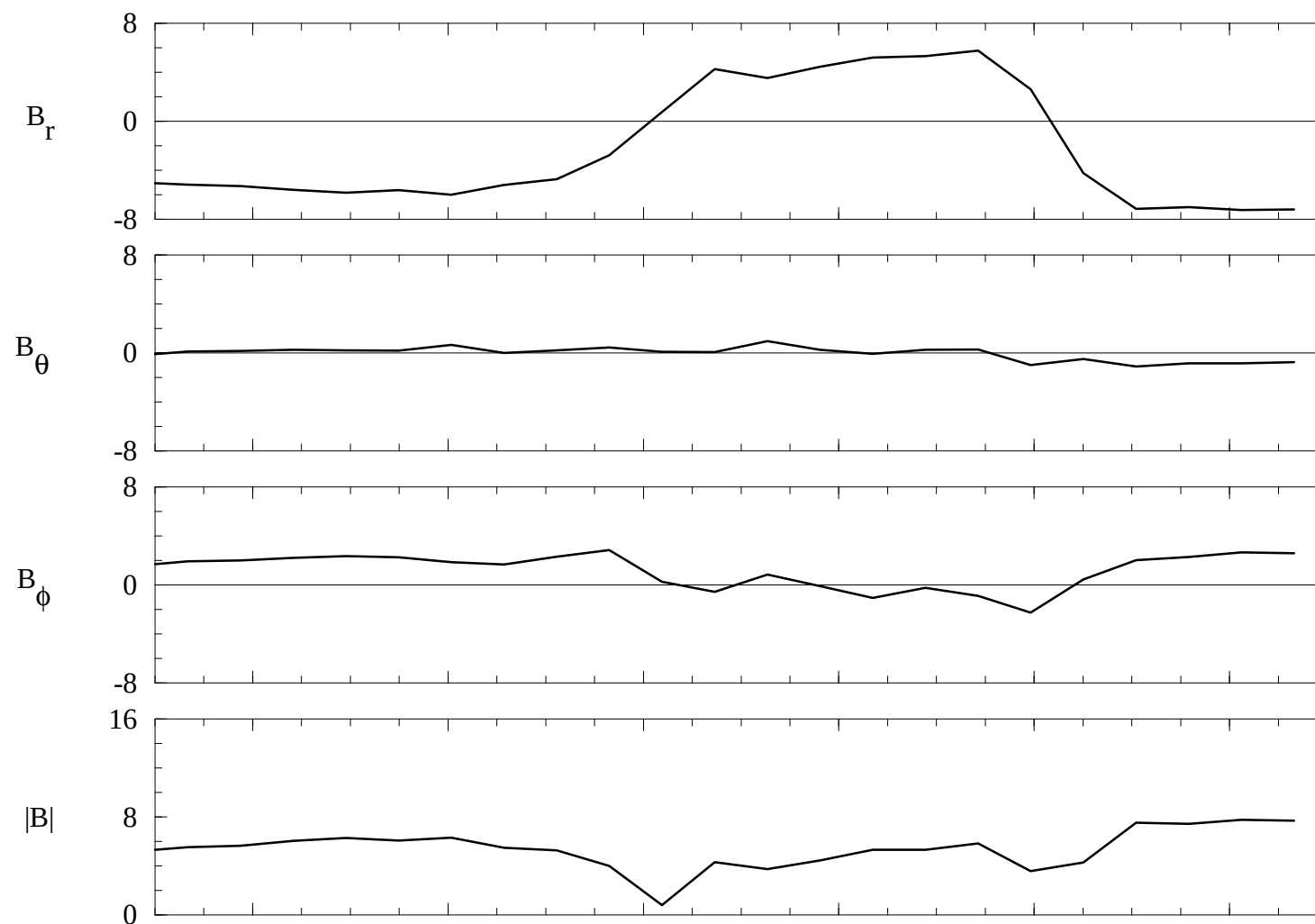
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 18
1999-Jan-18

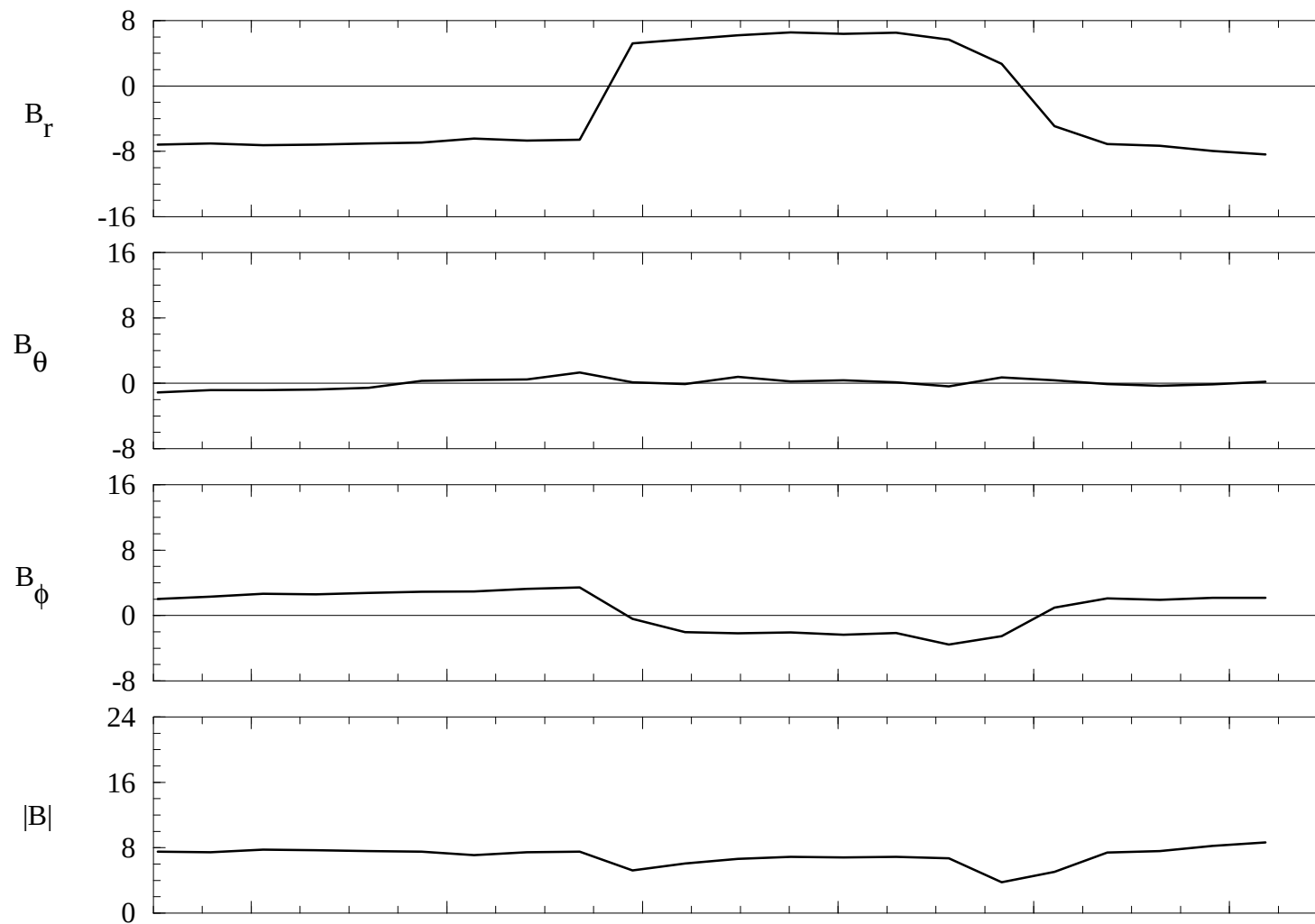
R	93.02	92.77	92.45	92.12	91.79	91.54
LAT	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24
W.LON	22.23	80.82	158.93	237.05	315.16	13.75
Local Hour	0.47	0.47	0.48	0.49	0.50	0.50

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



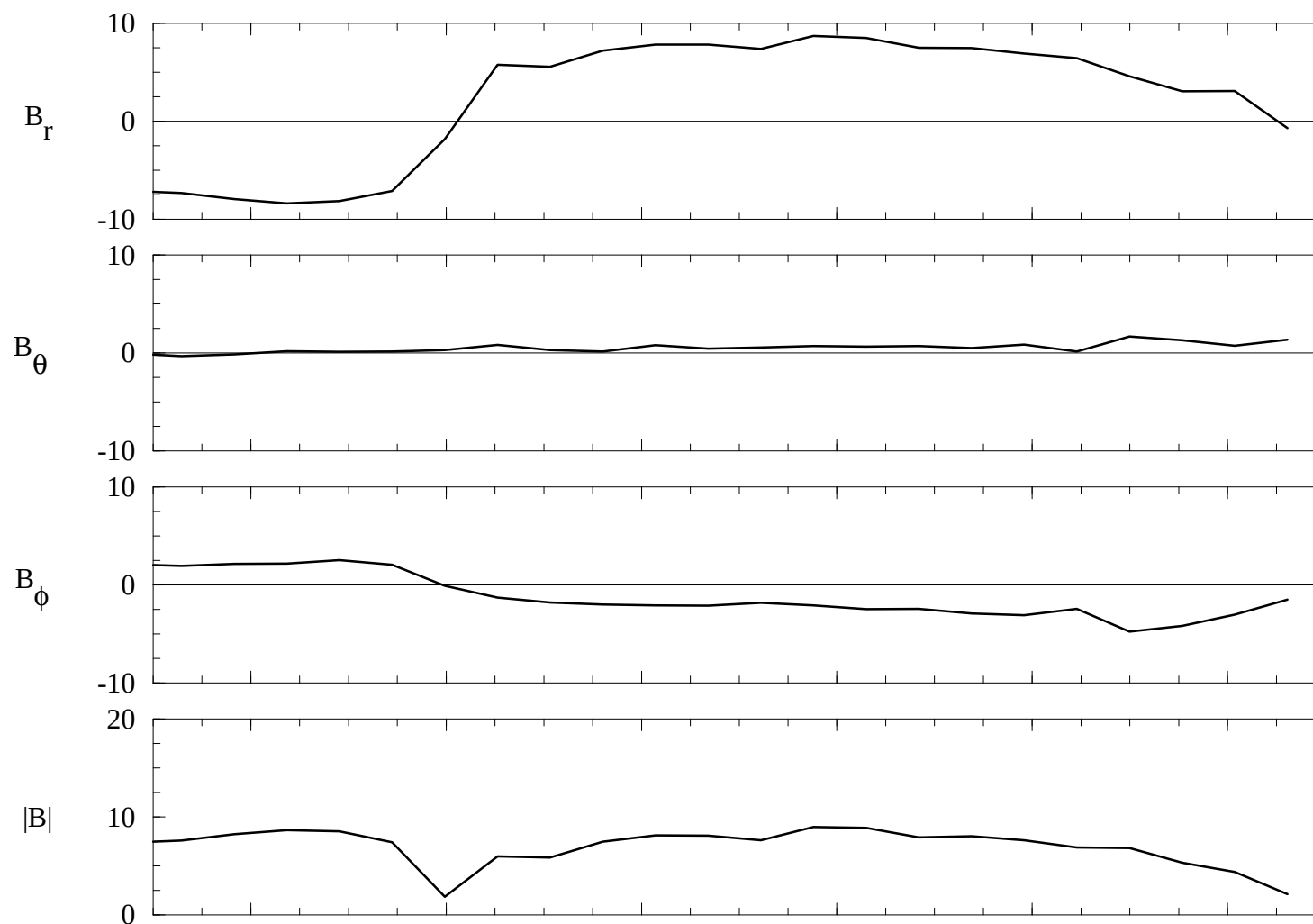
Day 19	06:00	08:00	10:00	12:00	14:00	16:00
1999-Jan-19						
R	91.54	91.20	90.87	90.61	90.27	89.93
LAT	-0.24	-0.24	-0.24	-0.25	-0.25	-0.25
W.LON	13.75	91.86	169.97	228.55	306.66	24.77
Local Hour	0.50	0.51	0.52	0.52	0.53	0.54

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



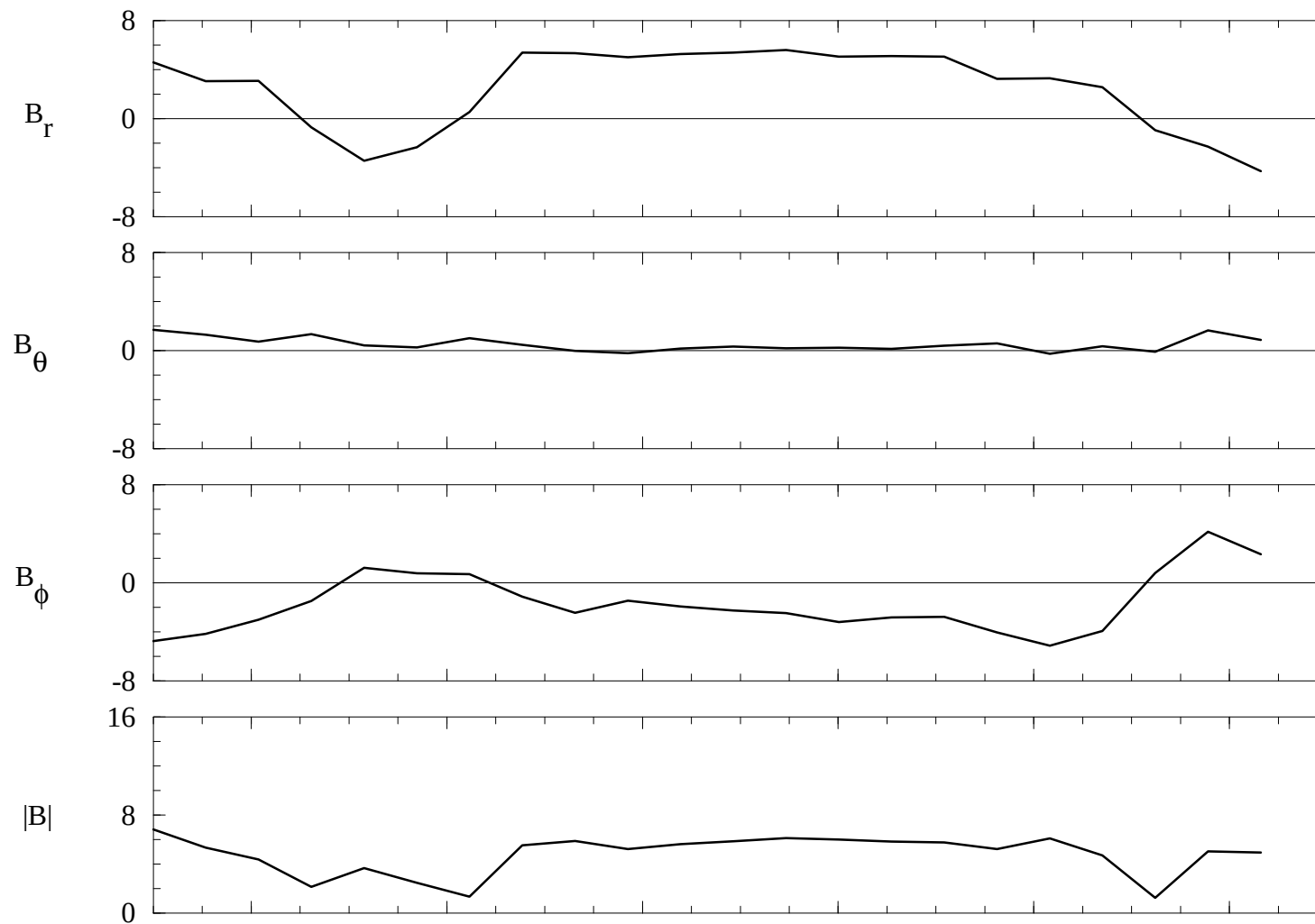
Day 19	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jan-19						
R	89.93	89.67	89.33	88.98	88.63	88.36
LAT	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25
W.LON	24.77	83.35	161.45	239.56	317.66	16.24
Local Hour	0.54	0.55	0.56	0.56	0.57	0.58

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 20	02:00	04:00	06:00	08:00	10:00	12:00
1999-Jan-20						
R	88.36	88.01	87.65	87.38	87.02	86.66
LAT	-0.25	-0.25	-0.26	-0.26	-0.26	-0.26
W.LON	16.24	94.34	172.44	231.02	309.12	27.21
Local Hour	0.58	0.59	0.60	0.60	0.61	0.62

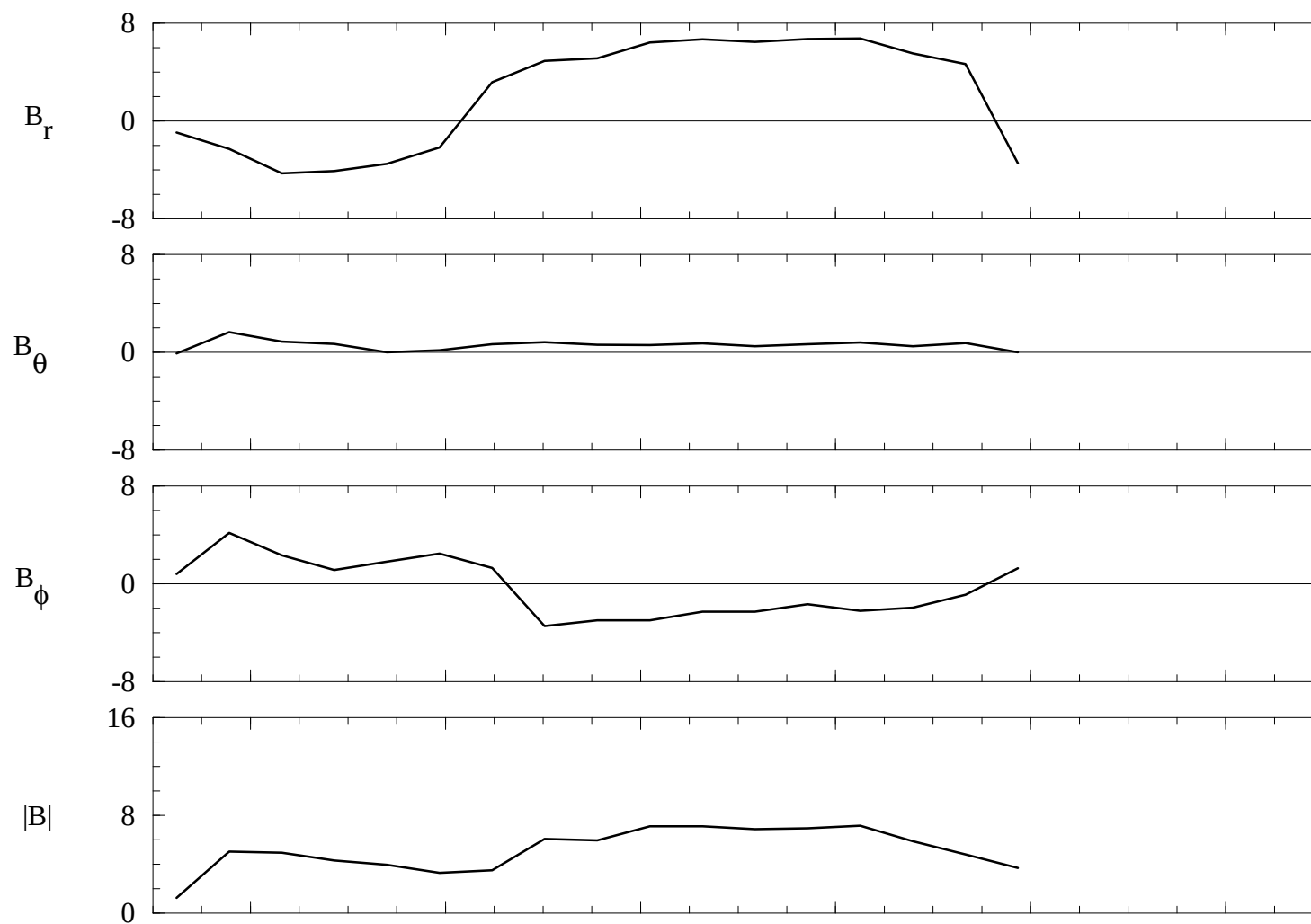
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 20
1999-Jan-20

R	86.66	86.30	86.02	85.65	85.28	85.00
LAT	-0.26	-0.26	-0.26	-0.26	-0.26	-0.27
W.LON	27.21	105.31	163.88	241.98	320.07	18.64
Local Hour	0.62	0.63	0.64	0.65	0.66	0.66

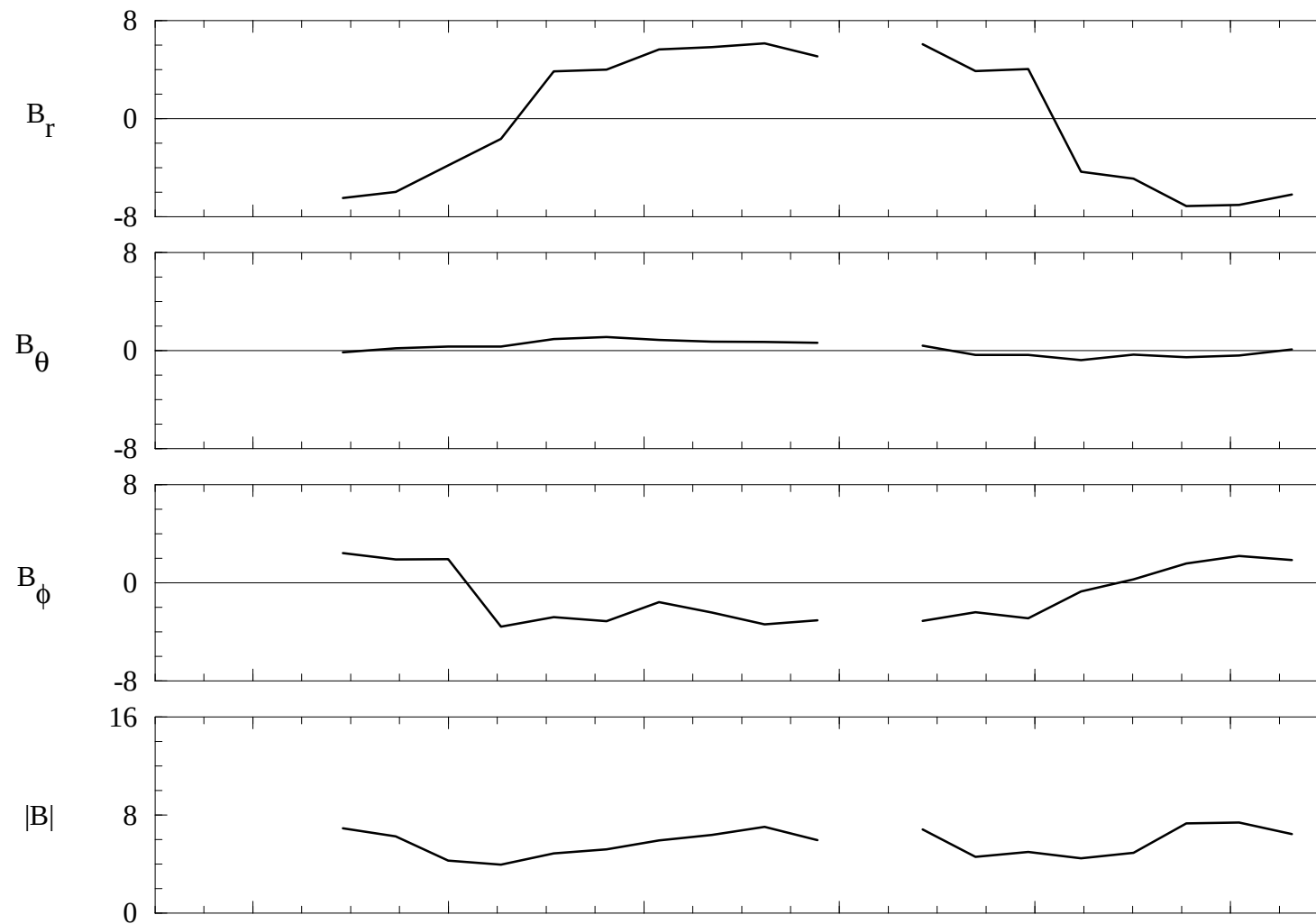
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 20
1999-Jan-20

R	85.00	84.63	84.25	83.87	83.58	83.04
LAT	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27
W.LON	18.64	96.73	174.82	252.91	311.47	61.89
Local Hour	0.66	0.67	0.68	0.69	0.70	0.71

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 21
1999-Jan-21

08:00

10:00

12:00

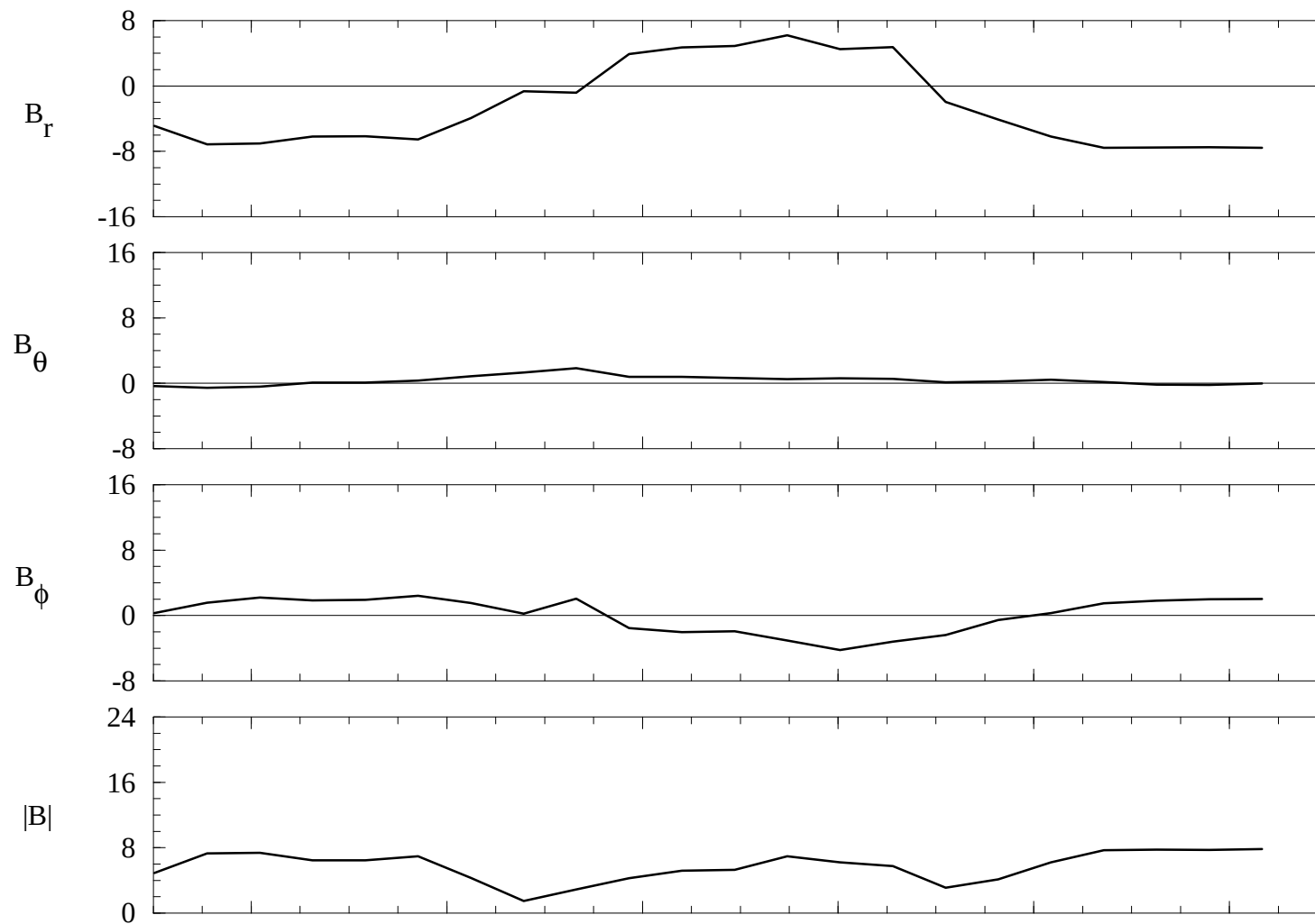
14:00

16:00

18:00

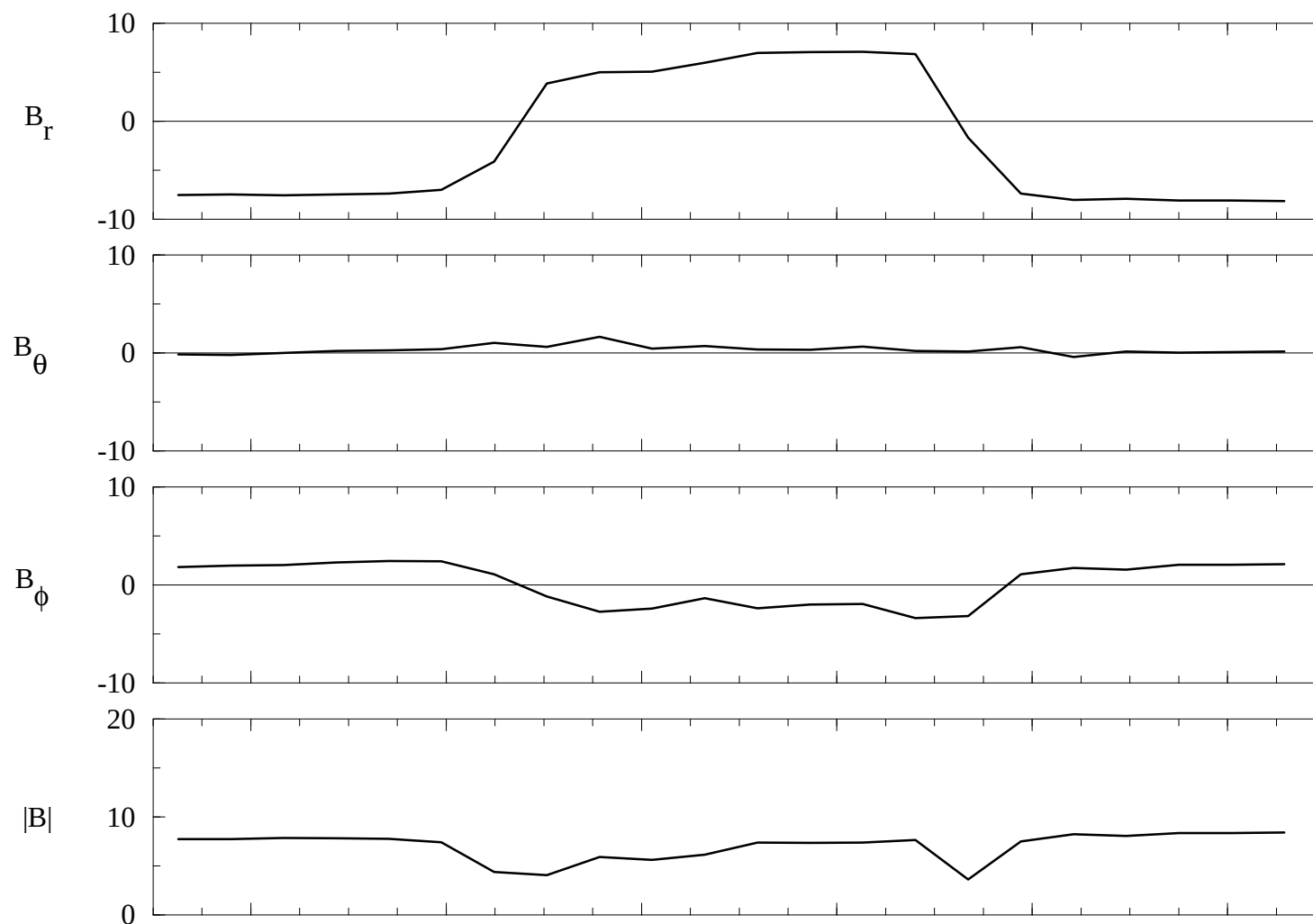
R	83.04	82.85	82.46	82.17	81.77	81.38
LAT	-0.27	-0.27	-0.27	-0.28	-0.28	-0.28
W.LON	61.89	100.93	179.01	237.57	315.65	33.73
Local Hour	0.71	0.72	0.73	0.73	0.74	0.75

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 21	18:00	20:00	22:00	00:00	02:00	04:00
1999-Jan-21						
R	81.38	80.98	80.68	80.28	79.87	79.57
LAT	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28
W.LON	33.73	111.81	170.37	248.44	326.51	25.07
Local Hour	0.75	0.77	0.77	0.78	0.79	0.80

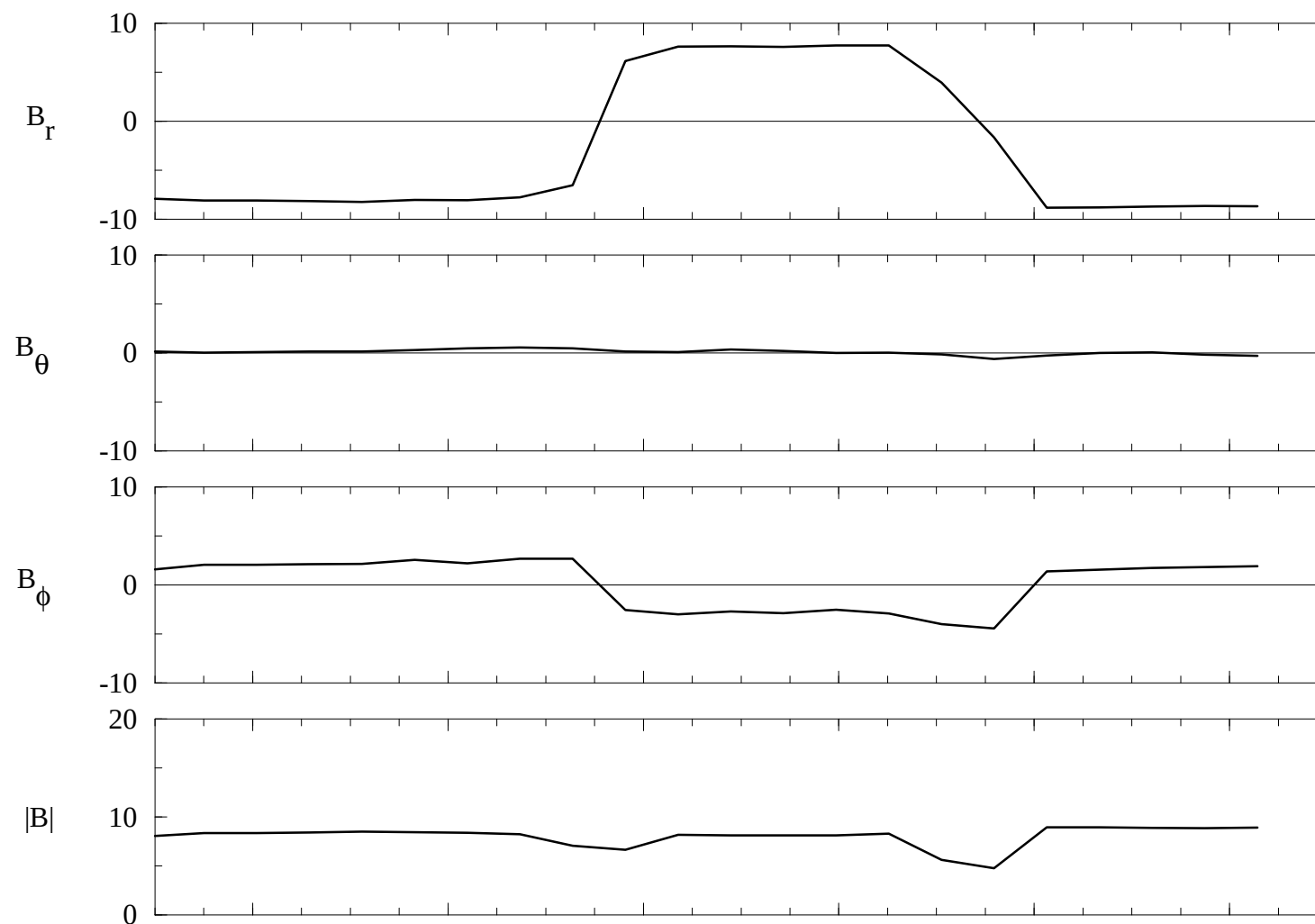
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 22
1999-Jan-22

R	79.57	79.16	78.75	78.33	78.02	77.60
LAT	-0.28	-0.29	-0.29	-0.29	-0.29	-0.29
W.LON	25.07	103.14	181.20	259.27	317.82	35.88
Local Hour	0.80	0.81	0.82	0.84	0.84	0.86

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

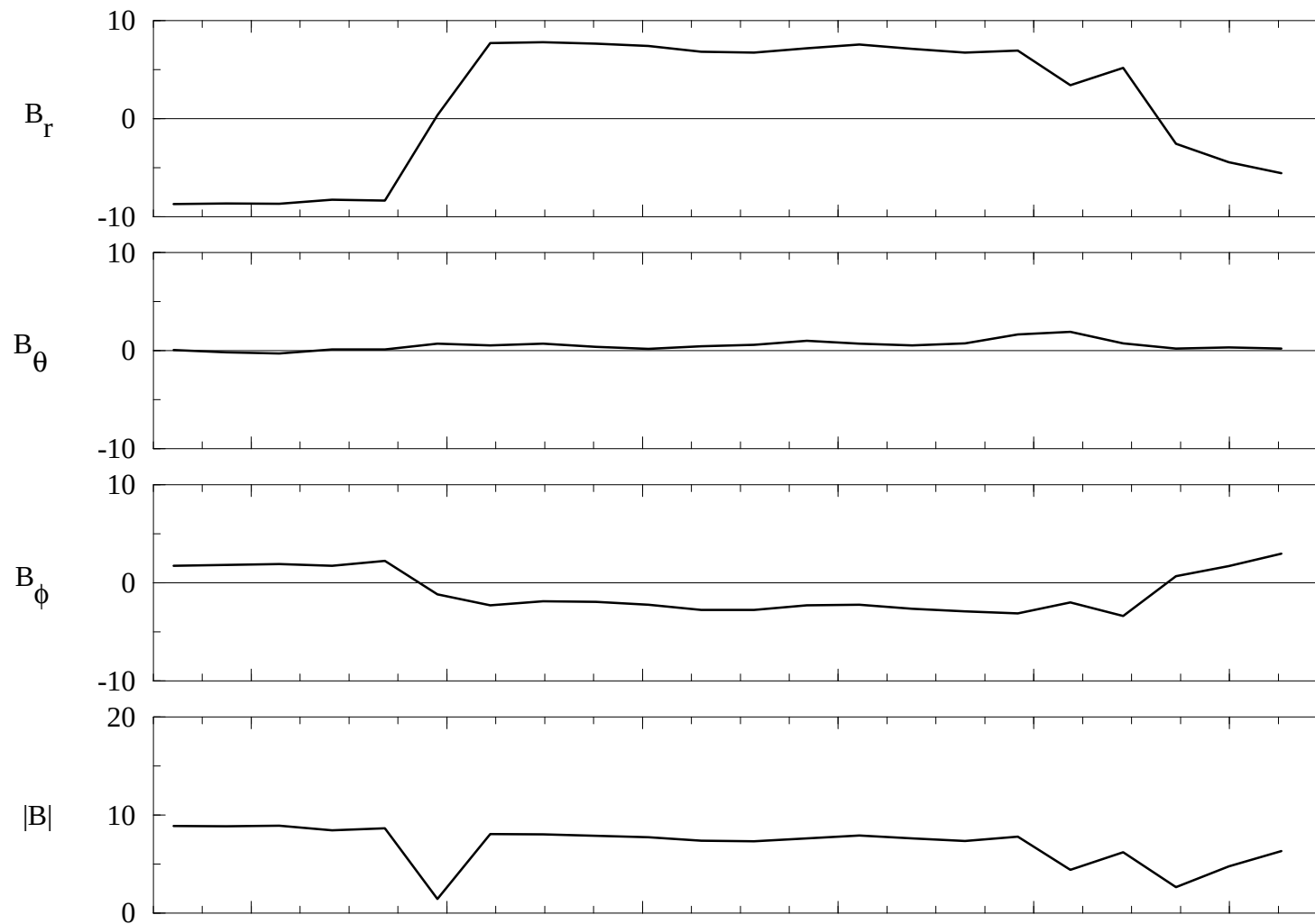


Day 22
1999-Jan-22

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

R	77.60	77.18	76.86	76.44	76.01	75.68
LAT	-0.29	-0.29	-0.29	-0.30	-0.30	-0.30
W.LON	35.88	113.94	172.49	250.54	328.60	27.14
Local Hour	0.86	0.87	0.88	0.89	0.90	0.91

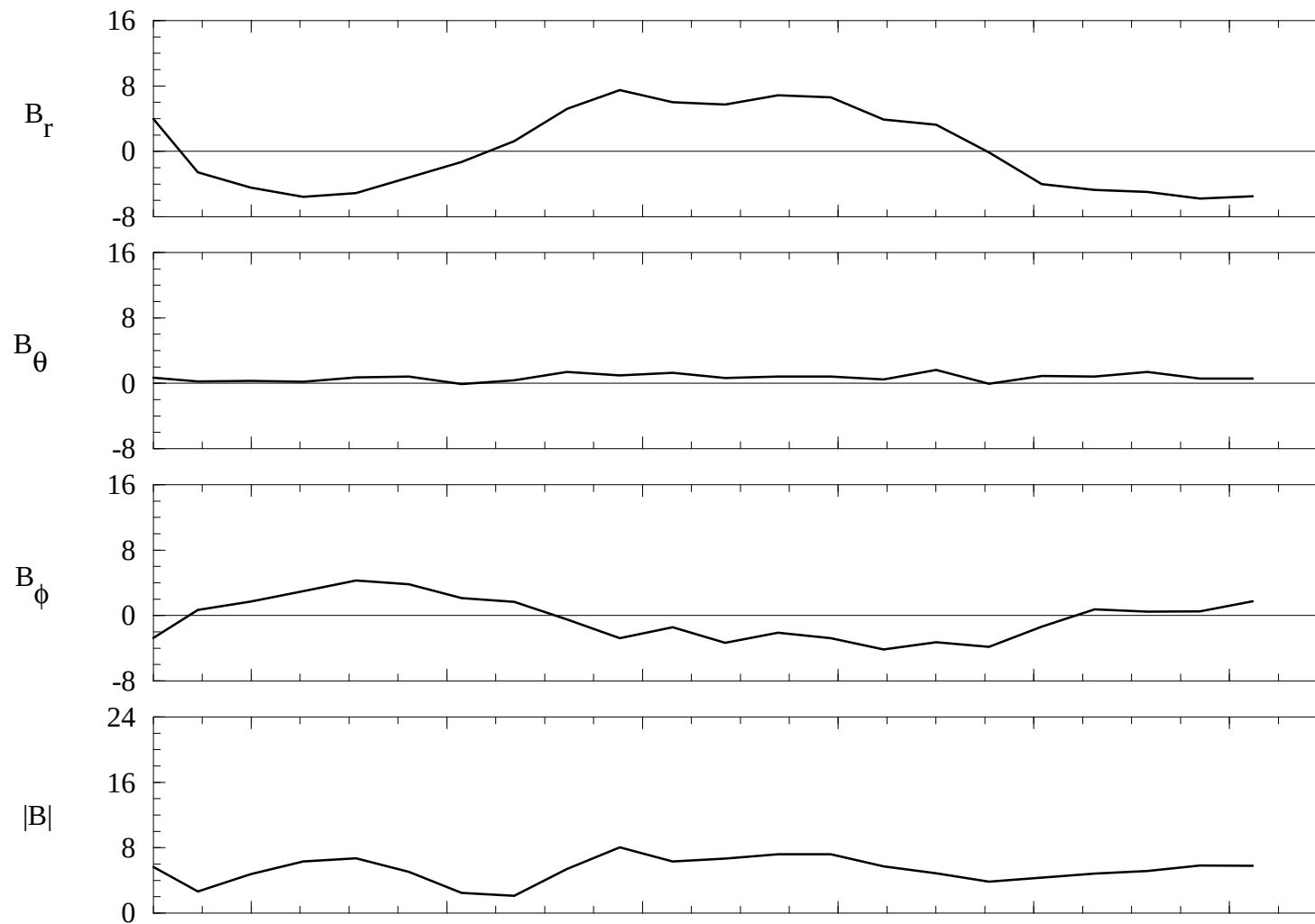
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 22
1999-Jan-22

R	75.68	75.25	74.81	74.37	74.04	73.60
LAT	-0.30	-0.30	-0.30	-0.30	-0.31	-0.31
W.LON	27.14	105.19	183.24	261.29	319.82	37.86
Local Hour	0.91	0.92	0.93	0.94	0.95	0.97

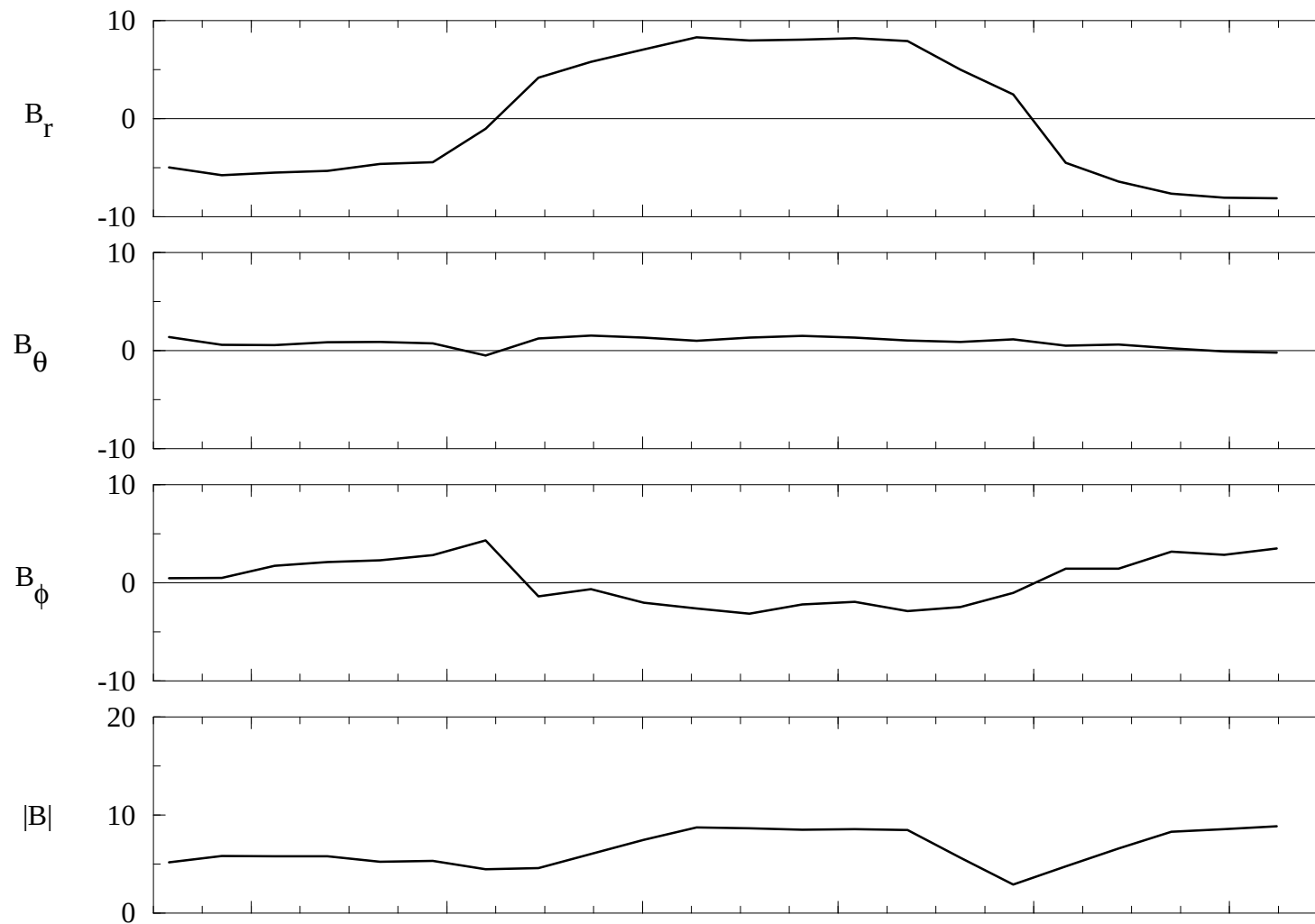
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 23
1999-Jan-23

R	73.60	73.15	72.81	72.36	71.90	71.44
LAT	-0.31	-0.31	-0.31	-0.31	-0.31	-0.31
W.LON	37.86	115.90	174.43	252.47	330.50	48.53
Local Hour	0.97	0.98	0.99	1.00	1.02	1.03

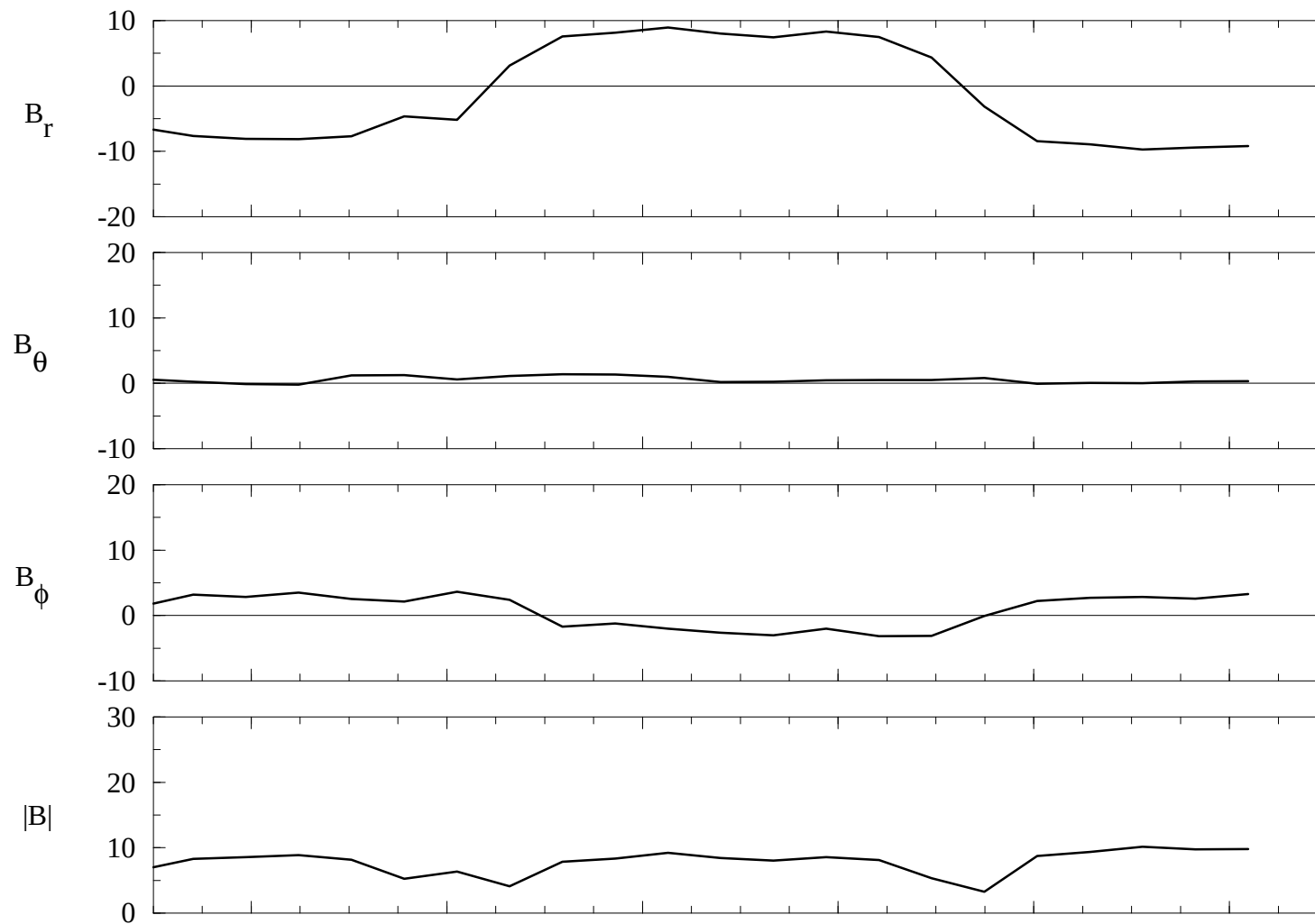
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 23
1999-Jan-23

R	71.44	71.09	70.63	70.16	69.81	69.33
LAT	-0.31	-0.32	-0.32	-0.32	-0.32	-0.32
W.LON	48.53	107.05	185.08	263.10	321.62	39.64
Local Hour	1.03	1.04	1.05	1.07	1.08	1.09

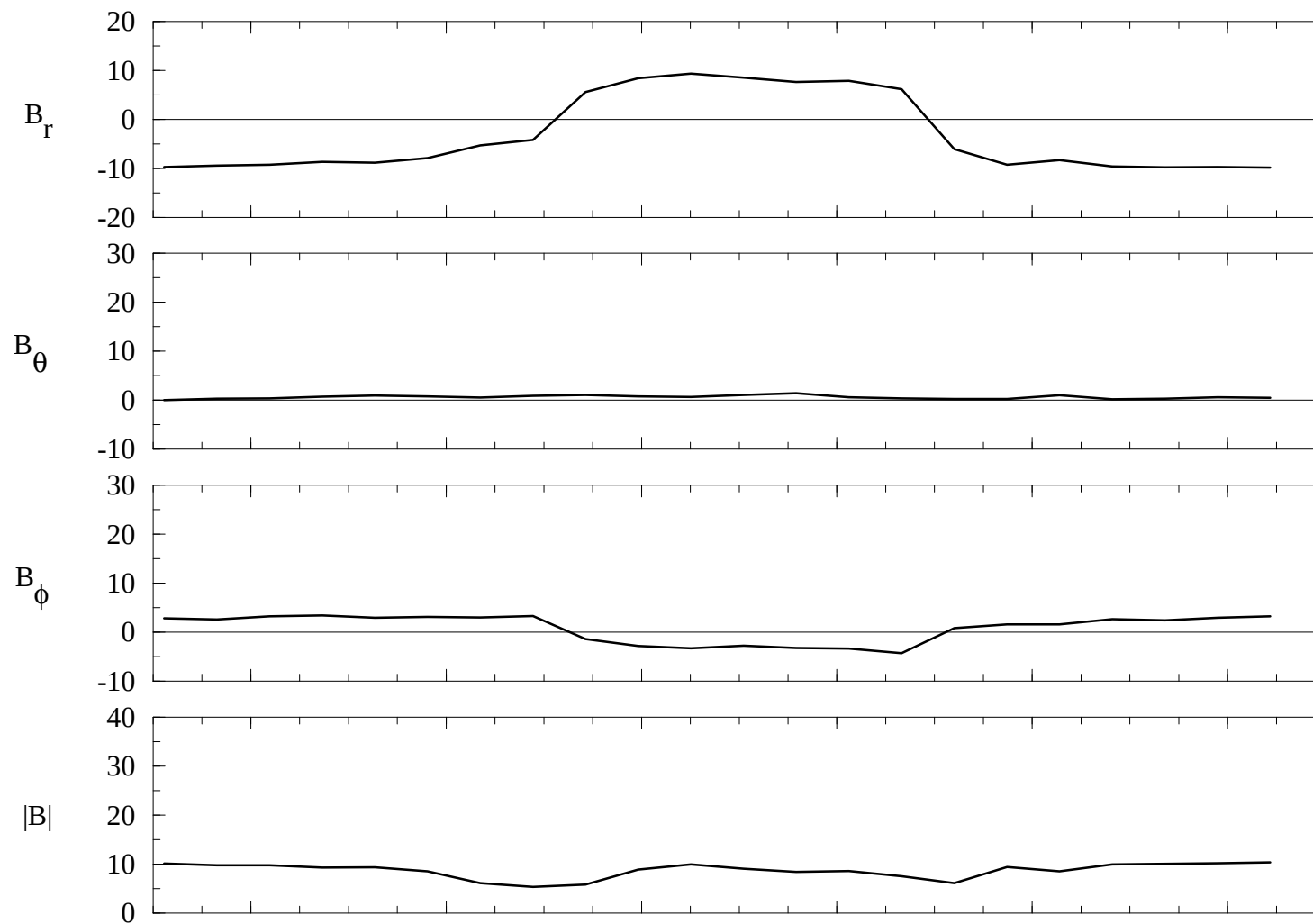
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 24
1999-Jan-24

R	69.33	68.86	68.38	68.01	67.53	67.04
LAT	-0.32	-0.32	-0.33	-0.33	-0.33	-0.33
W.LON	39.64	117.65	195.66	254.17	332.18	50.18
Local Hour	1.09	1.11	1.12	1.13	1.15	1.16

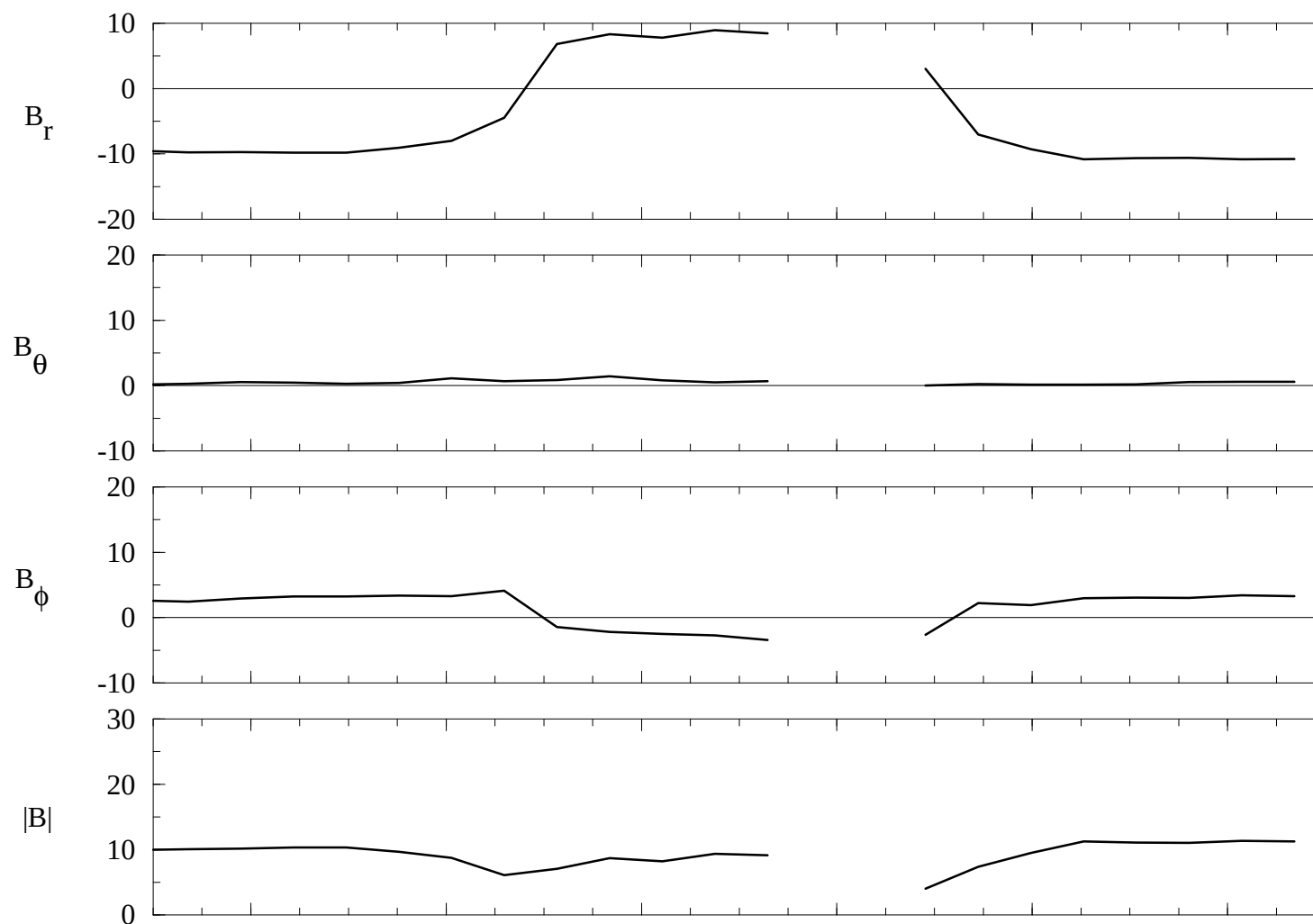
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 24
1999-Jan-24

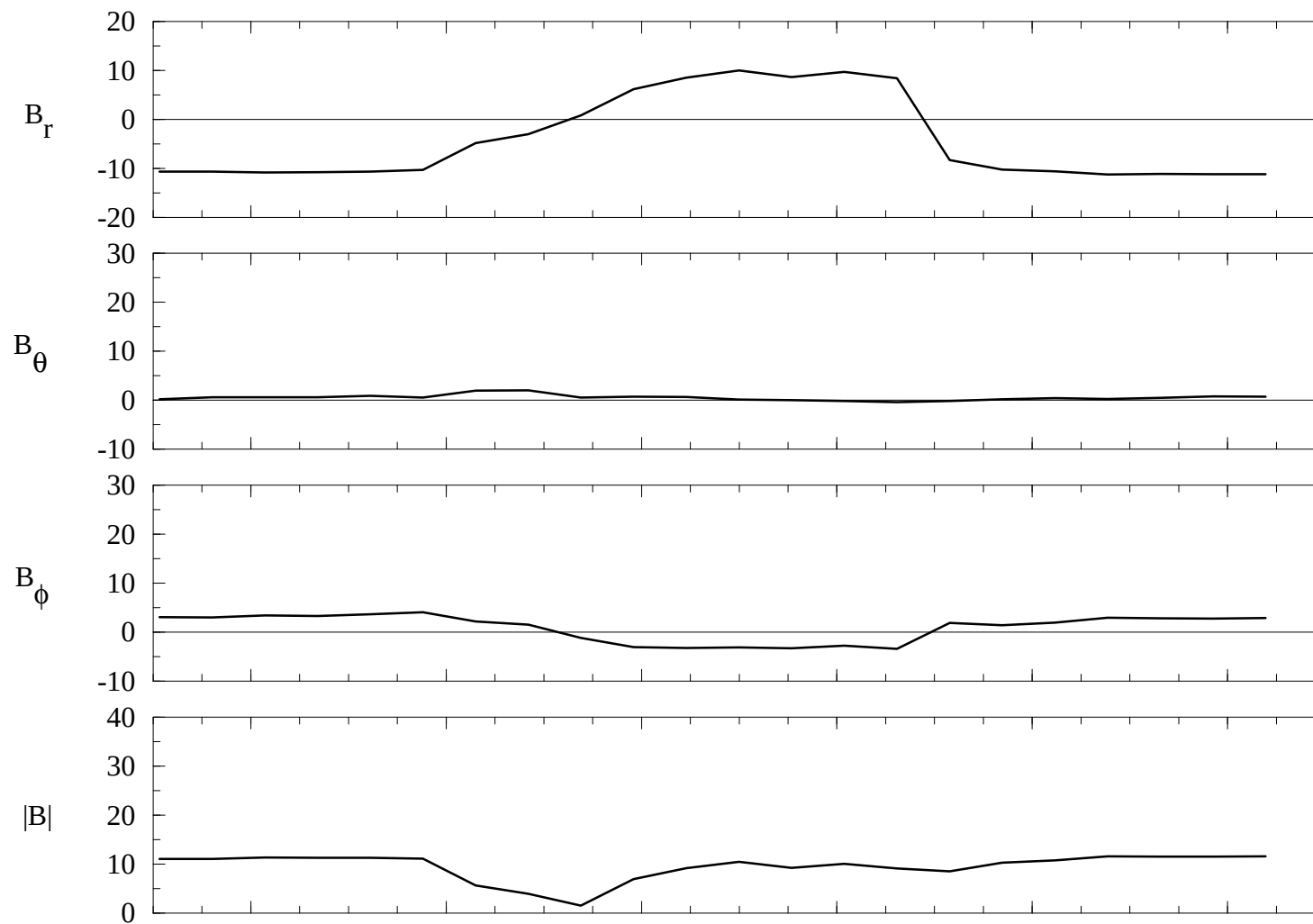
R	67.04	66.67	66.17	65.67	65.30	64.79
LAT	-0.33	-0.33	-0.34	-0.34	-0.34	-0.34
W.LON	50.18	108.68	186.67	264.67	323.16	41.14
Local Hour	1.16	1.17	1.19	1.21	1.22	1.23

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 25	1999-Jan-25					
R	64.79	64.28	63.77	63.51	62.86	62.34
LAT	-0.34	-0.34	-0.35	-0.35	-0.35	-0.35
W.LON	41.14	119.13	197.10	236.09	333.55	51.52
Local Hour	1.23	1.25	1.27	1.28	1.30	1.32

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 25
1999-Jan-25

12:00

14:00

16:00

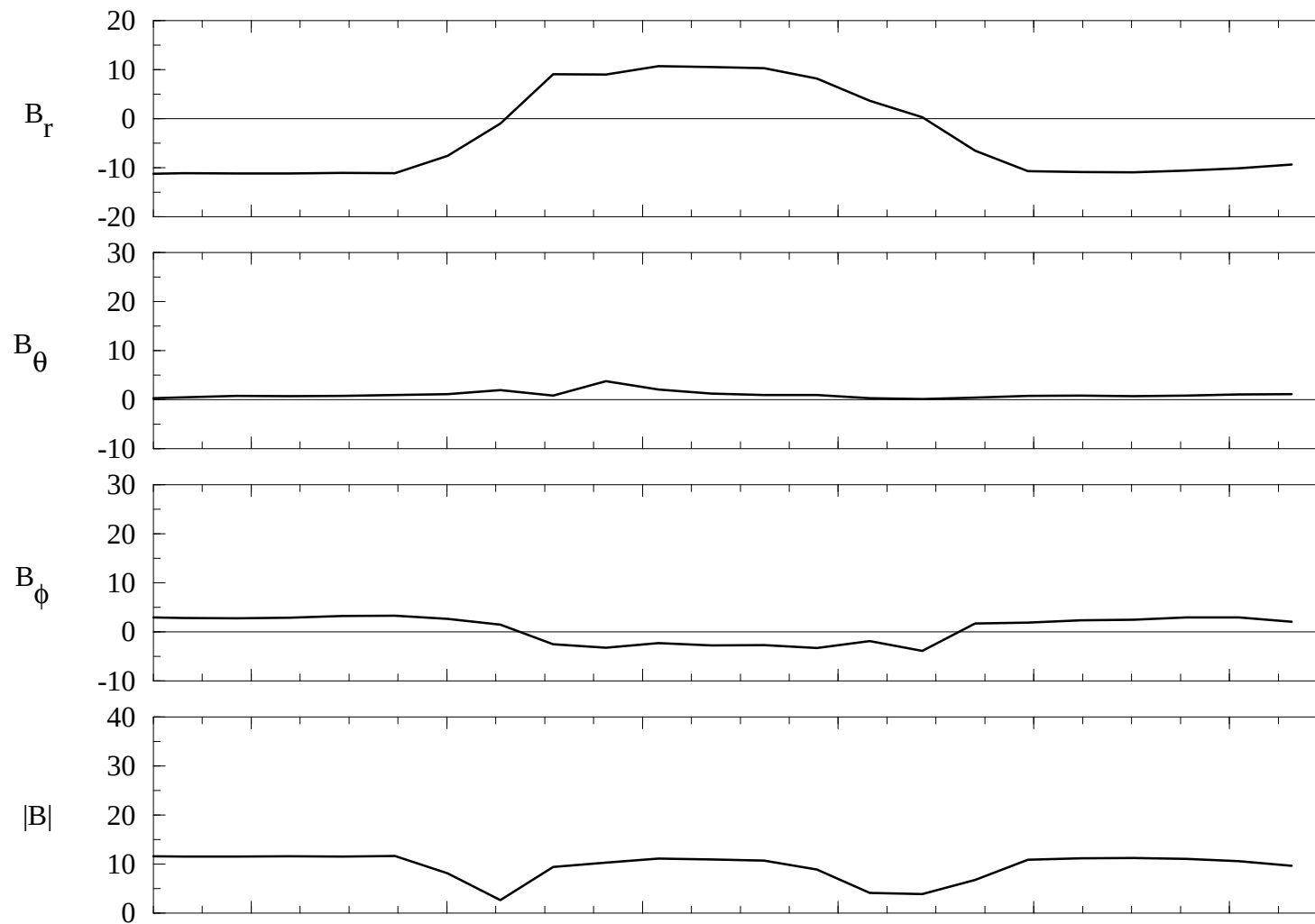
18:00

20:00

22:00

R	62.34	61.94	61.41	60.88	60.34	59.93
LAT	-0.35	-0.35	-0.35	-0.36	-0.36	-0.36
W.LON	51.52	109.99	187.95	265.90	343.85	42.30
Local Hour	1.32	1.33	1.35	1.37	1.39	1.40

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 25
1999-Jan-25

22:00

00:00

02:00

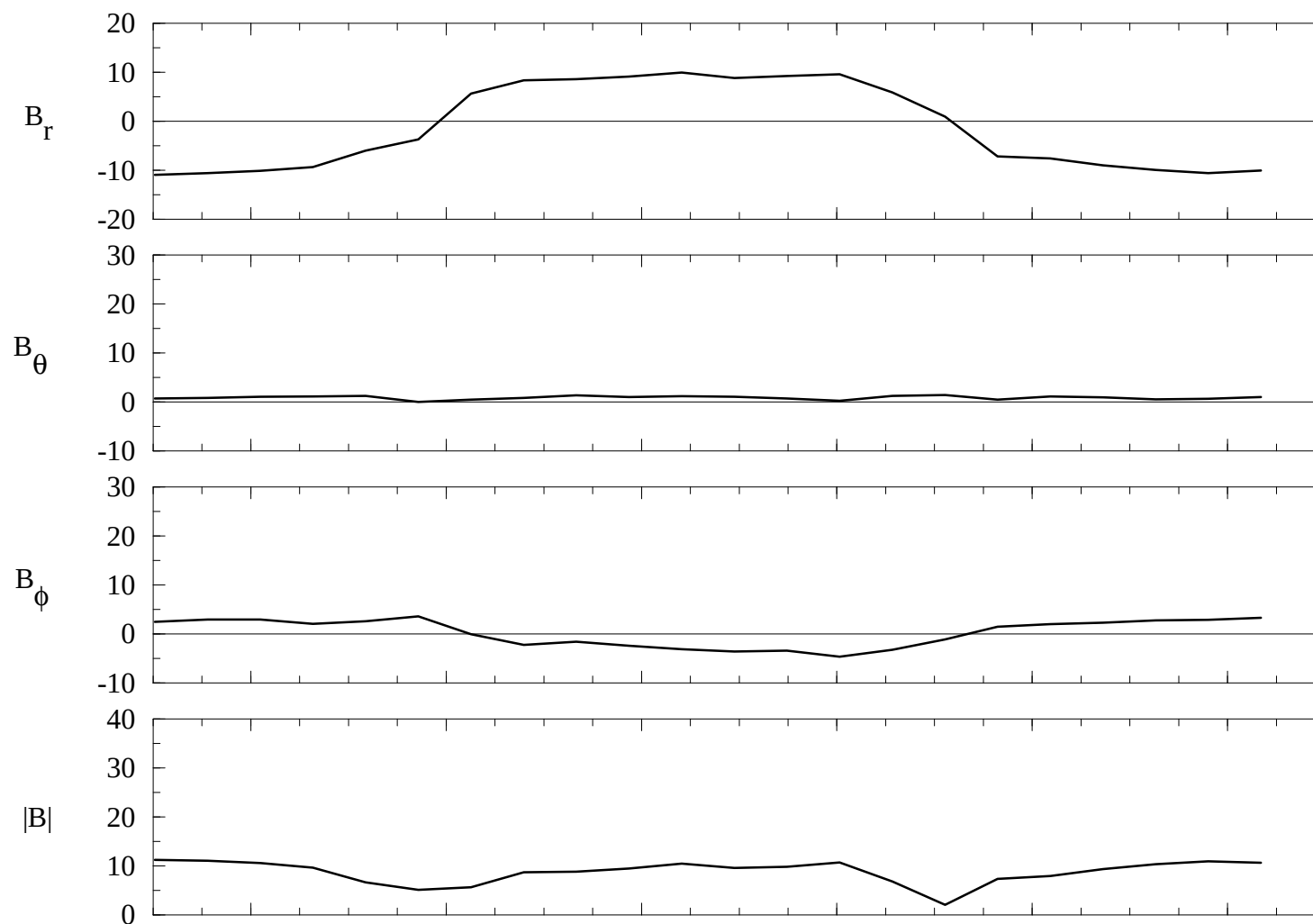
04:00

06:00

08:00

R	59.93	59.39	58.84	58.42	57.86	57.30
LAT	-0.36	-0.36	-0.37	-0.37	-0.37	-0.37
W.LON	42.30	120.24	198.17	256.62	334.54	52.45
Local Hour	1.40	1.42	1.44	1.46	1.48	1.50

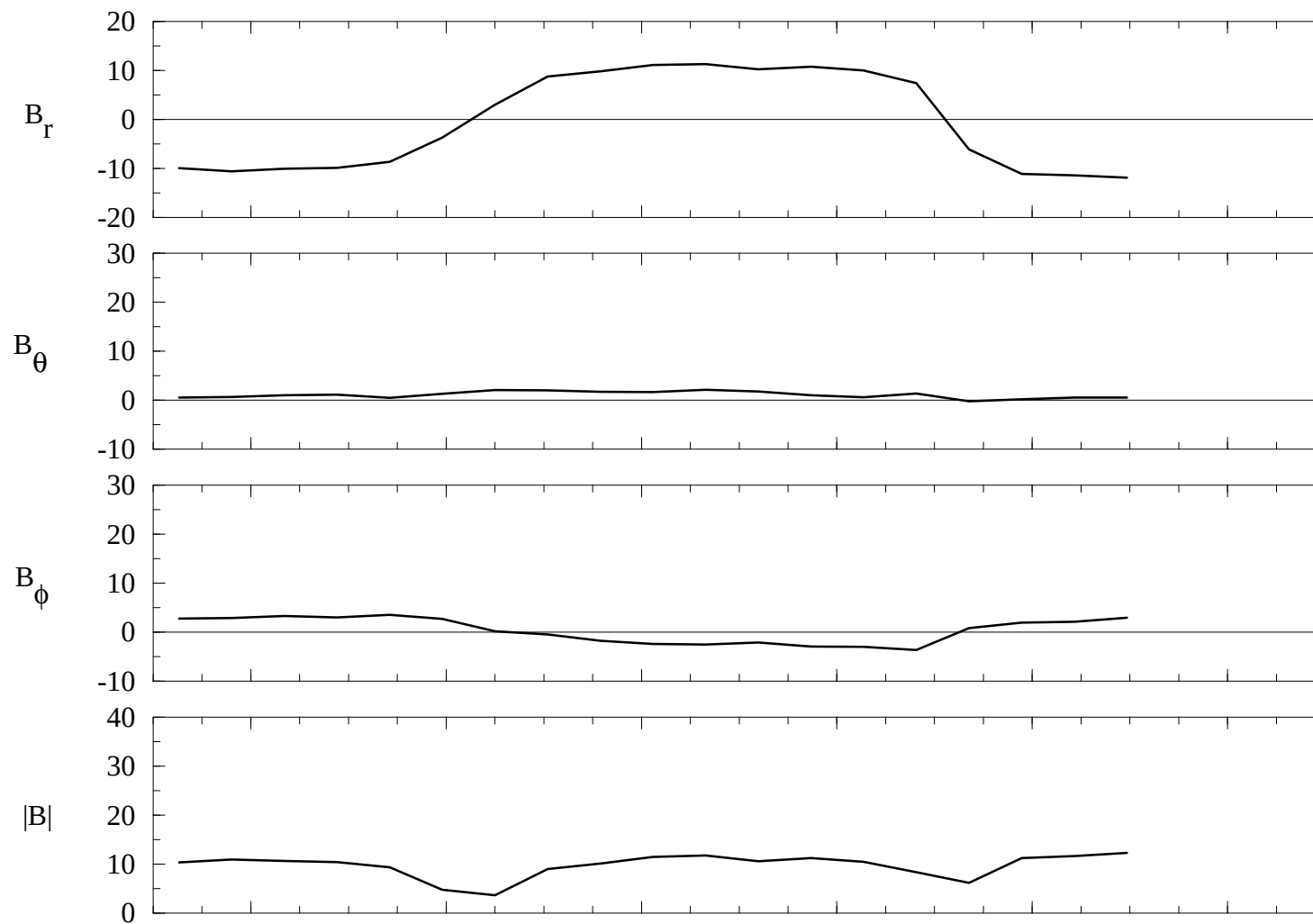
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 26
1999-Jan-26

R	57.30	56.74	56.31	55.73	55.16	54.72
LAT	-0.37	-0.38	-0.38	-0.38	-0.38	-0.38
W.LON	52.45	130.36	188.79	266.69	344.58	42.99
Local Hour	1.50	1.52	1.54	1.56	1.58	1.60

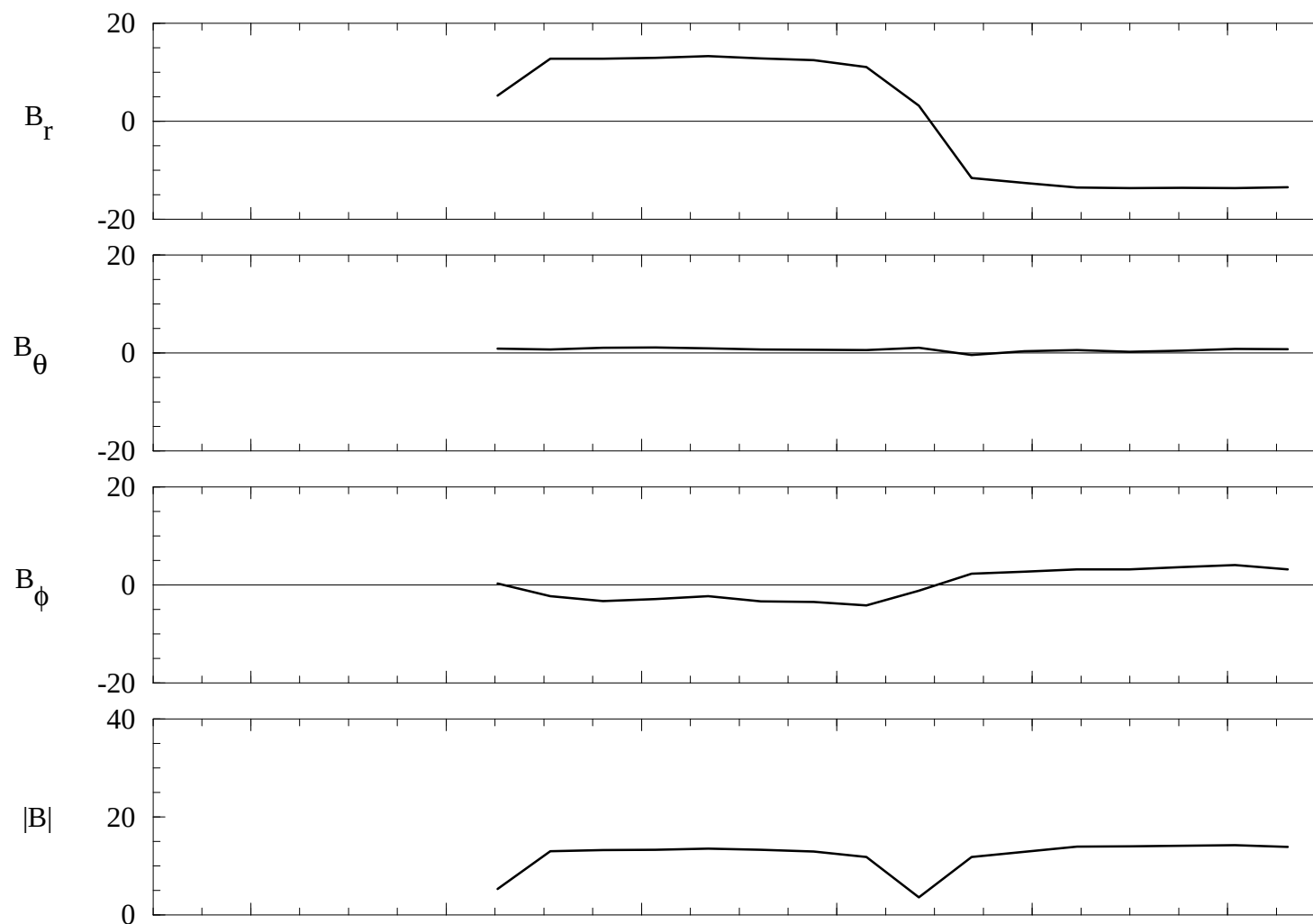
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 26
1999-Jan-26

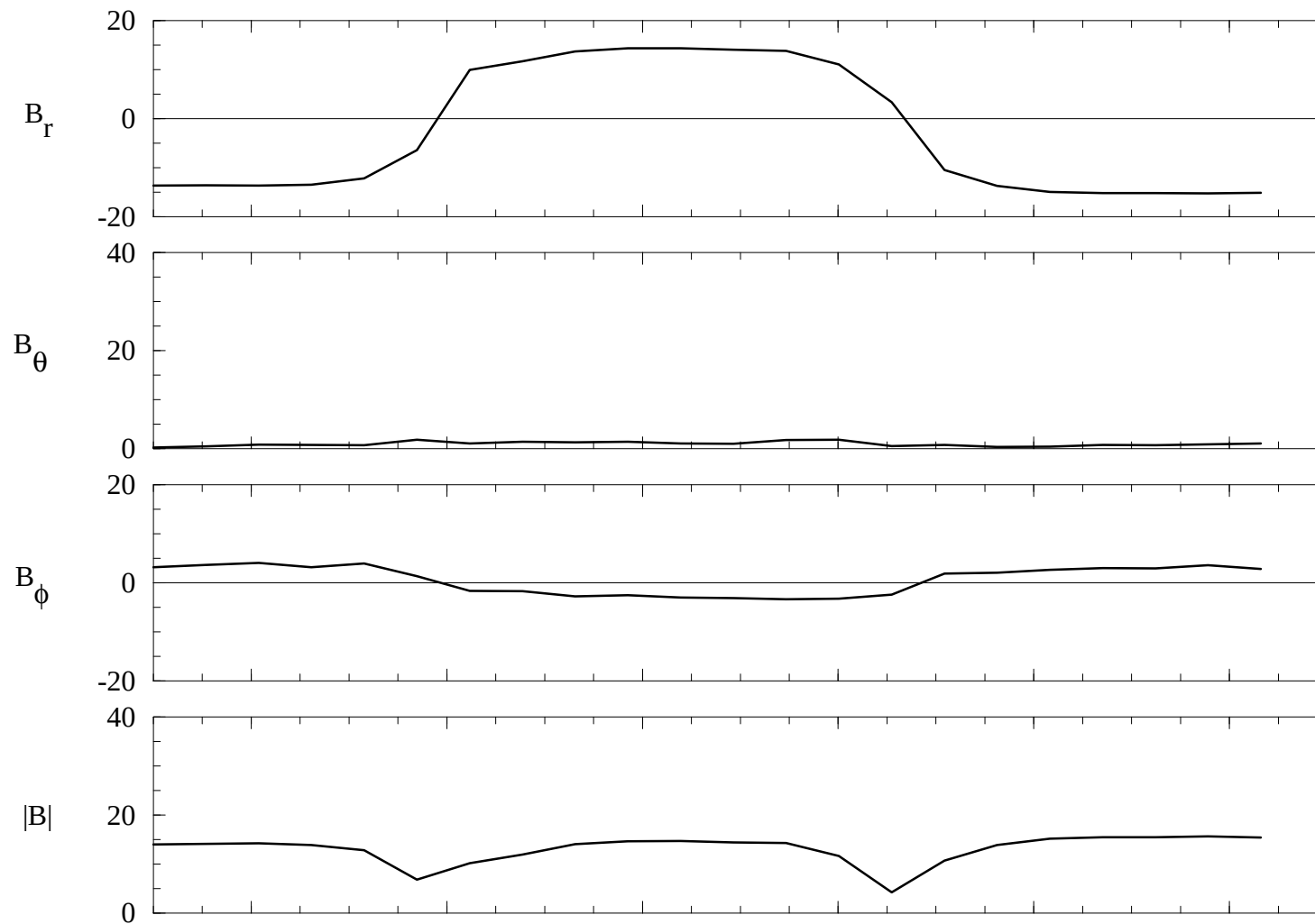
R	54.72	54.13	53.54	53.09	52.49	52.19
LAT	-0.38	-0.39	-0.39	-0.39	-0.39	-0.40
W.LON	42.99	120.87	198.73	257.13	334.98	13.91
Local Hour	1.60	1.62	1.65	1.66	1.69	1.70

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 27	04:00	06:00	08:00	10:00	12:00	14:00
1999-Jan-27						
R	52.19	51.18	50.72	50.25	49.62	48.99
LAT	-0.40	-0.40	-0.40	-0.41	-0.41	-0.41
W.LON	13.91	142.22	200.58	258.95	336.76	54.55
Local Hour	1.70	1.75	1.77	1.79	1.82	1.84

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

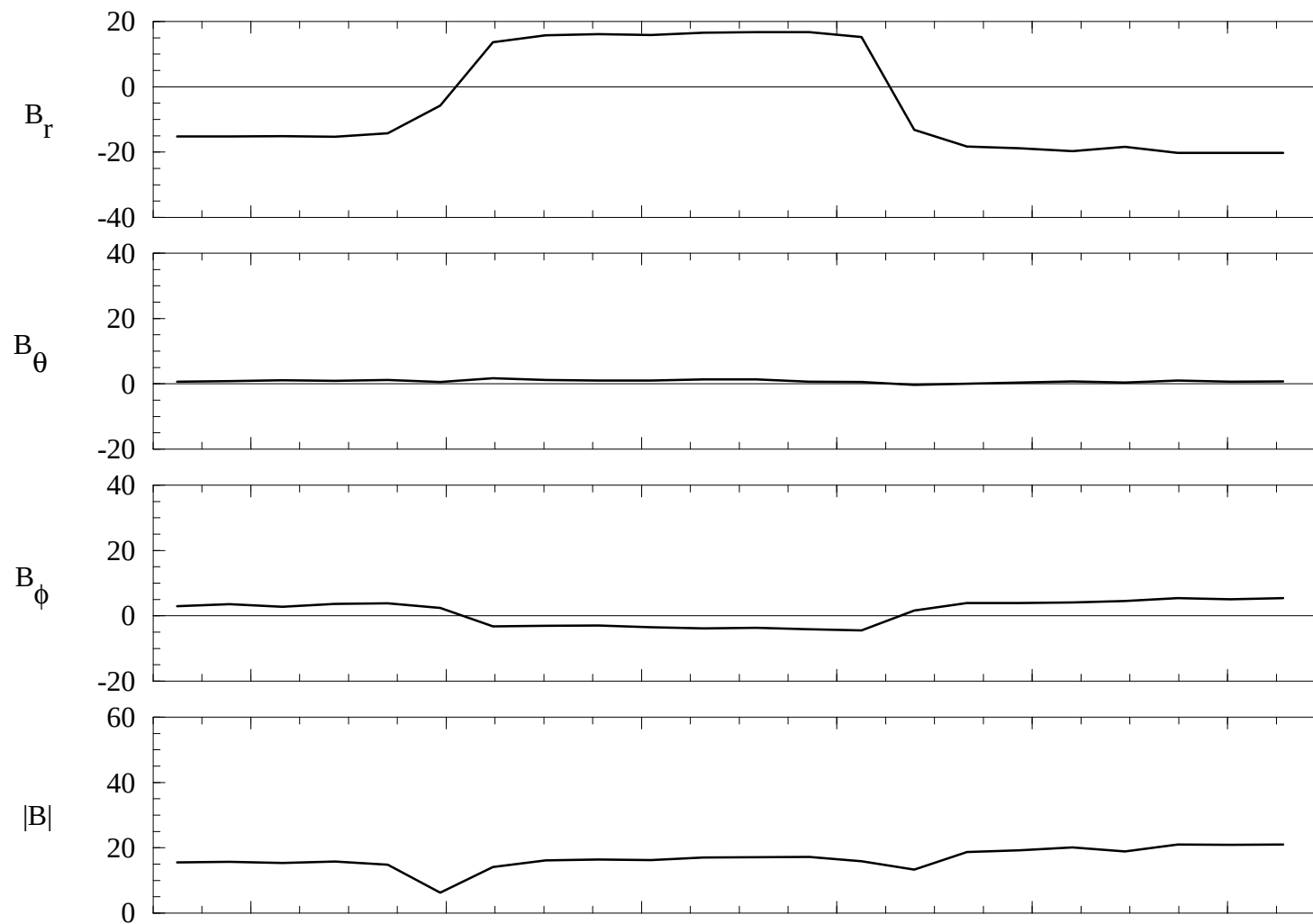


Day 27
1999-Jan-27

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

R	48.99	48.35	47.87	47.23	46.57	46.08
LAT	-0.41	-0.41	-0.42	-0.42	-0.42	-0.43
W.LON	54.55	132.34	190.67	268.43	346.18	44.49
Local Hour	1.84	1.87	1.90	1.93	1.96	1.99

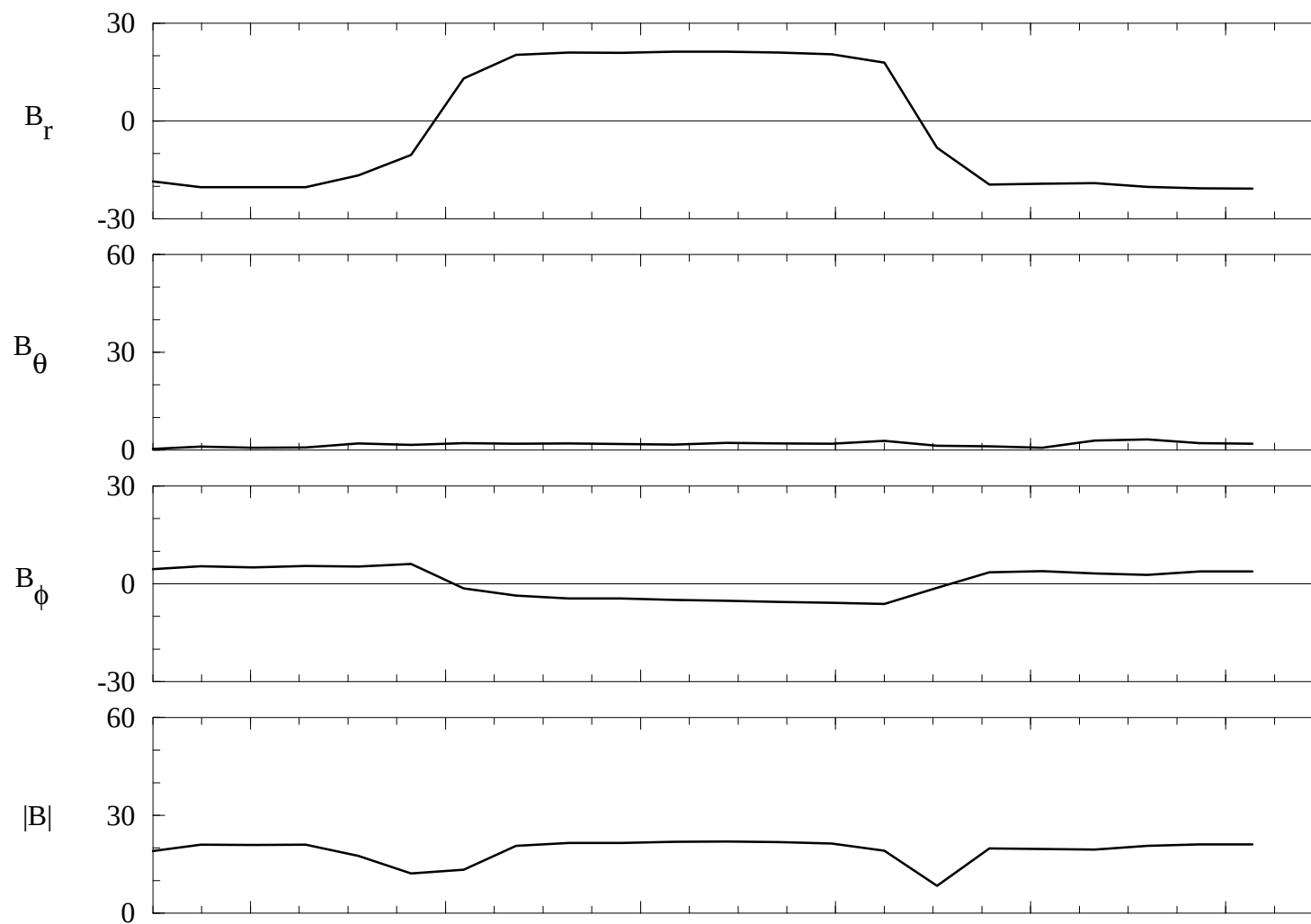
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 27
1999-Jan-27

R	46.08	45.41	44.74	44.07	43.55	42.86
LAT	-0.43	-0.43	-0.43	-0.44	-0.44	-0.44
W.LON	44.49	122.21	199.92	277.62	335.87	53.54
Local Hour	1.99	2.02	2.05	2.09	2.12	2.16

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

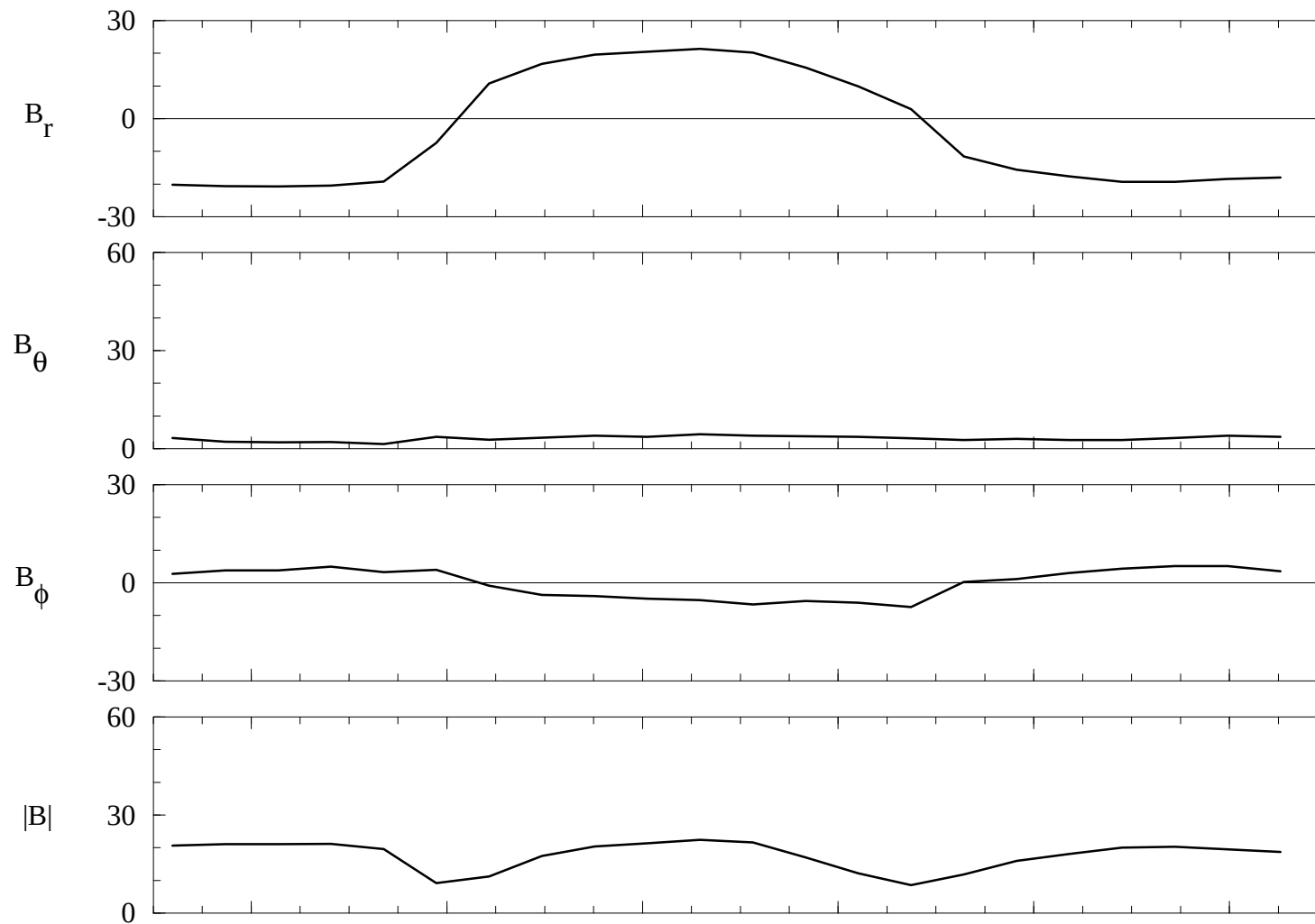


Day 28
1999-Jan-28

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

R	42.86	42.17	41.64	40.93	40.22	39.68
LAT	-0.44	-0.45	-0.45	-0.45	-0.46	-0.46
W.LON	53.54	131.18	189.40	267.01	344.59	42.77
Local Hour	2.16	2.20	2.23	2.27	2.31	2.34

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

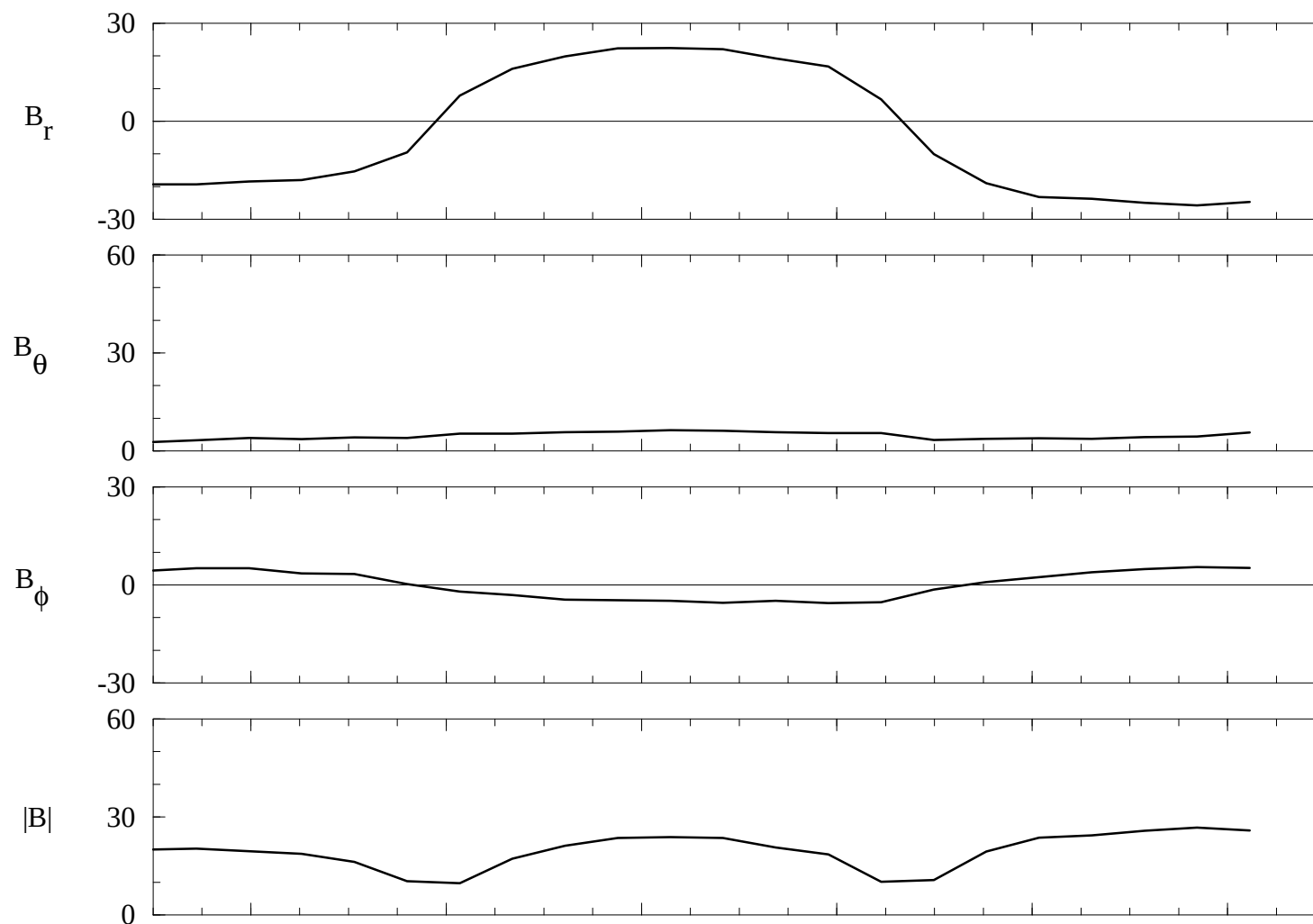


Day 28
1999-Jan-28

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

R	39.68	38.95	38.21	37.47	36.90	36.14
LAT	-0.46	-0.46	-0.47	-0.47	-0.48	-0.48
W.LON	42.77	120.31	197.83	275.31	333.41	50.84
Local Hour	2.34	2.39	2.44	2.49	2.53	2.58

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)

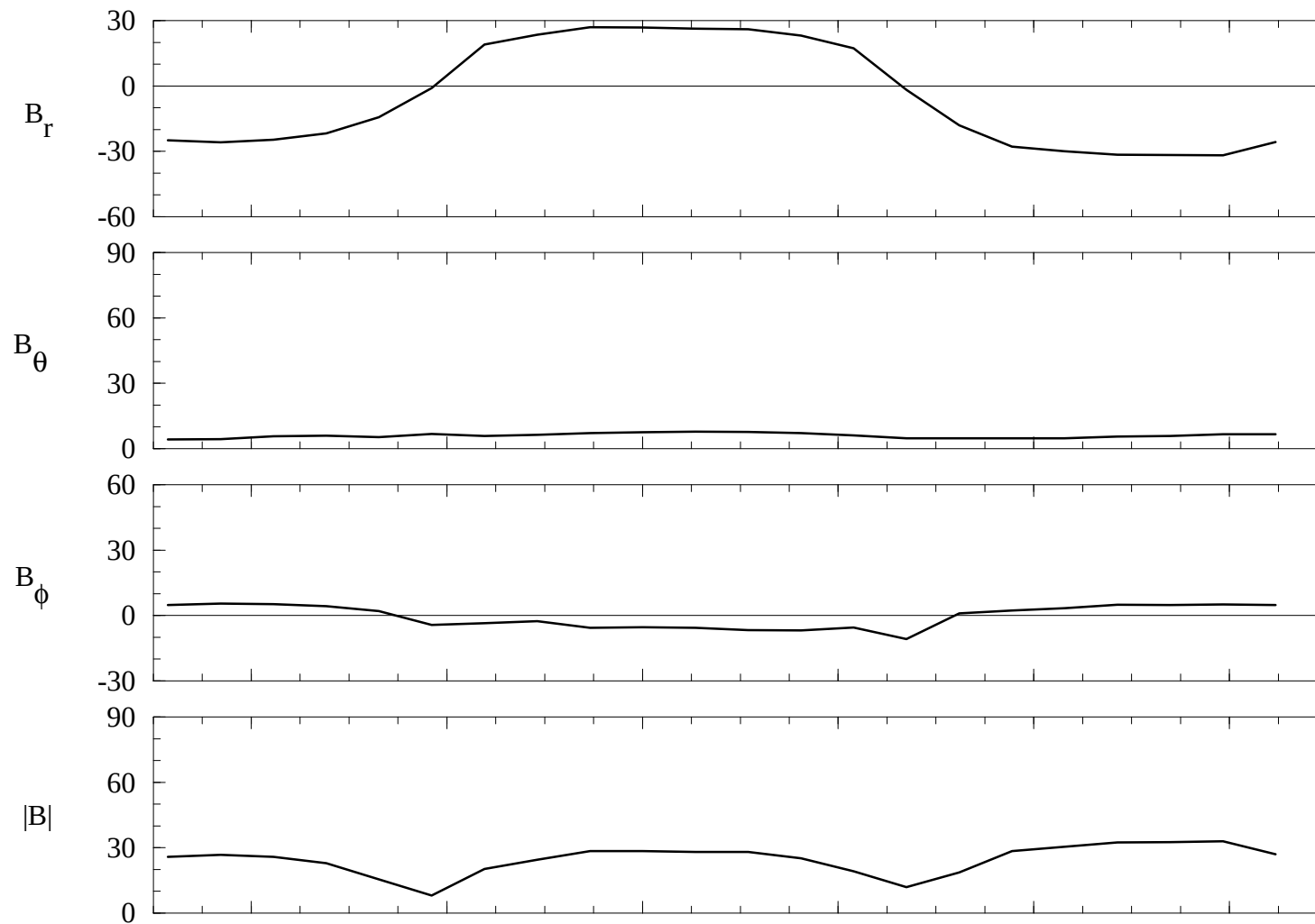


Day 29
1999-Jan-29

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

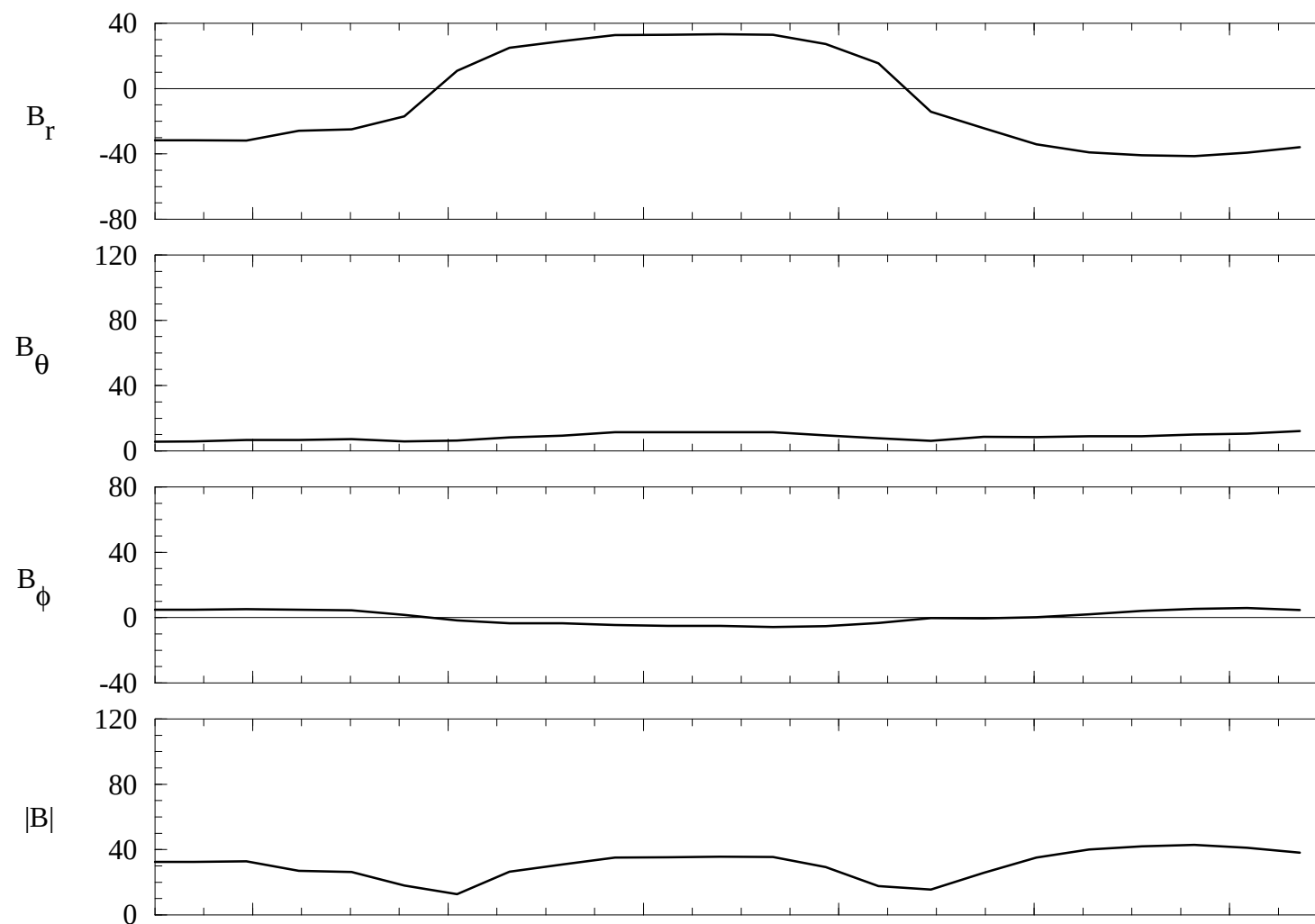
R	36.14	35.38	34.79	34.01	33.22	32.42
LAT	-0.48	-0.48	-0.49	-0.49	-0.50	-0.50
W.LON	50.84	128.24	186.26	263.59	340.88	58.12
Local Hour	2.58	2.63	2.68	2.74	2.80	2.87

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 29	16:00	18:00	20:00	22:00	00:00	02:00
1999-Jan-29						
R	32.42	31.81	30.99	30.17	29.54	28.69
LAT	-0.50	-0.51	-0.51	-0.52	-0.52	-0.53
W.LON	58.12	116.01	193.16	270.25	328.02	44.99
Local Hour	2.87	2.92	2.99	3.07	3.13	3.21

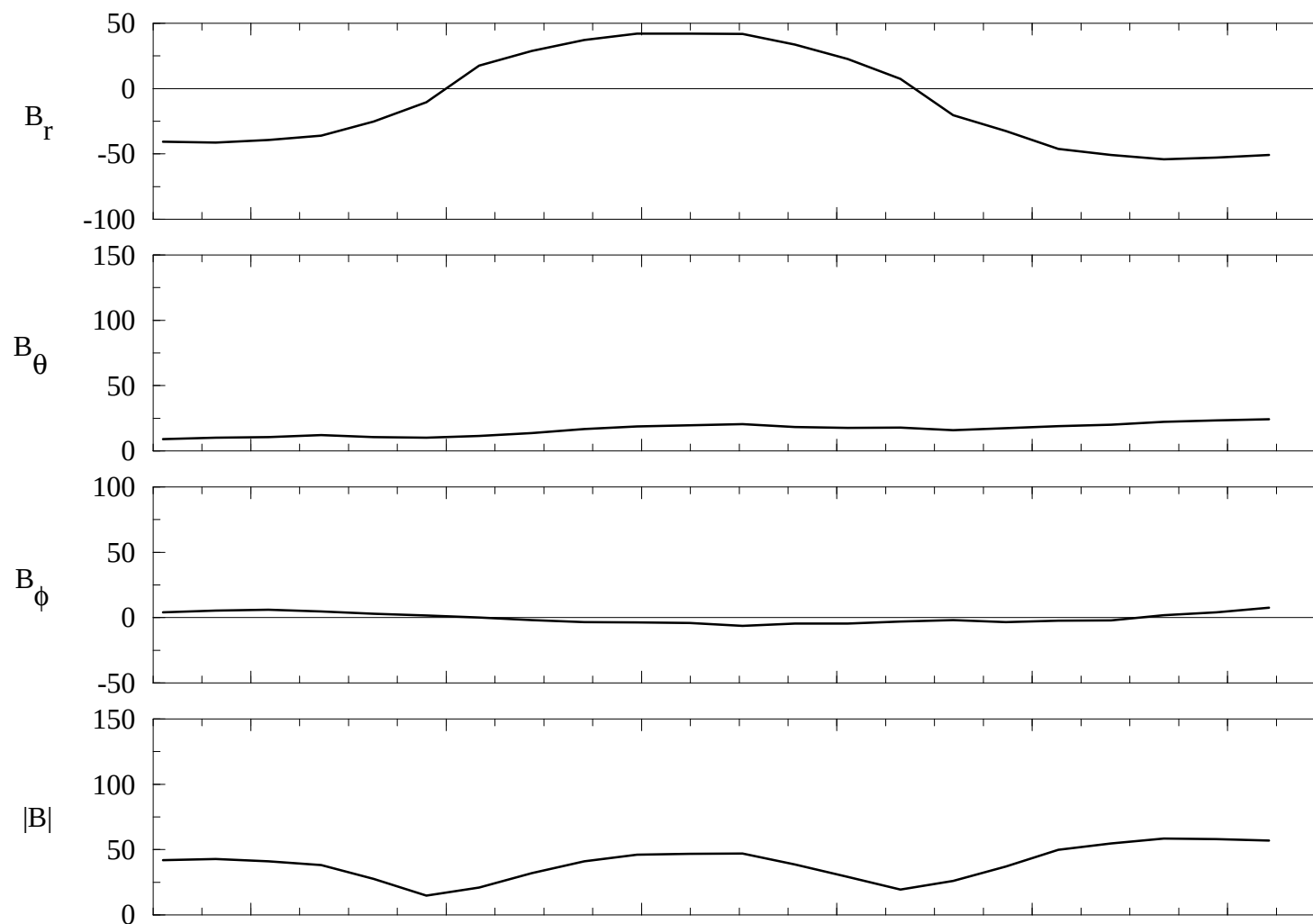
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 30
1999-Jan-30

R	28.69	27.84	26.97	26.31	25.43	24.53
LAT	-0.53	-0.53	-0.54	-0.54	-0.54	-0.55
W.LON	44.99	121.88	198.69	256.23	332.86	49.37
Local Hour	3.21	3.30	3.40	3.47	3.58	3.69

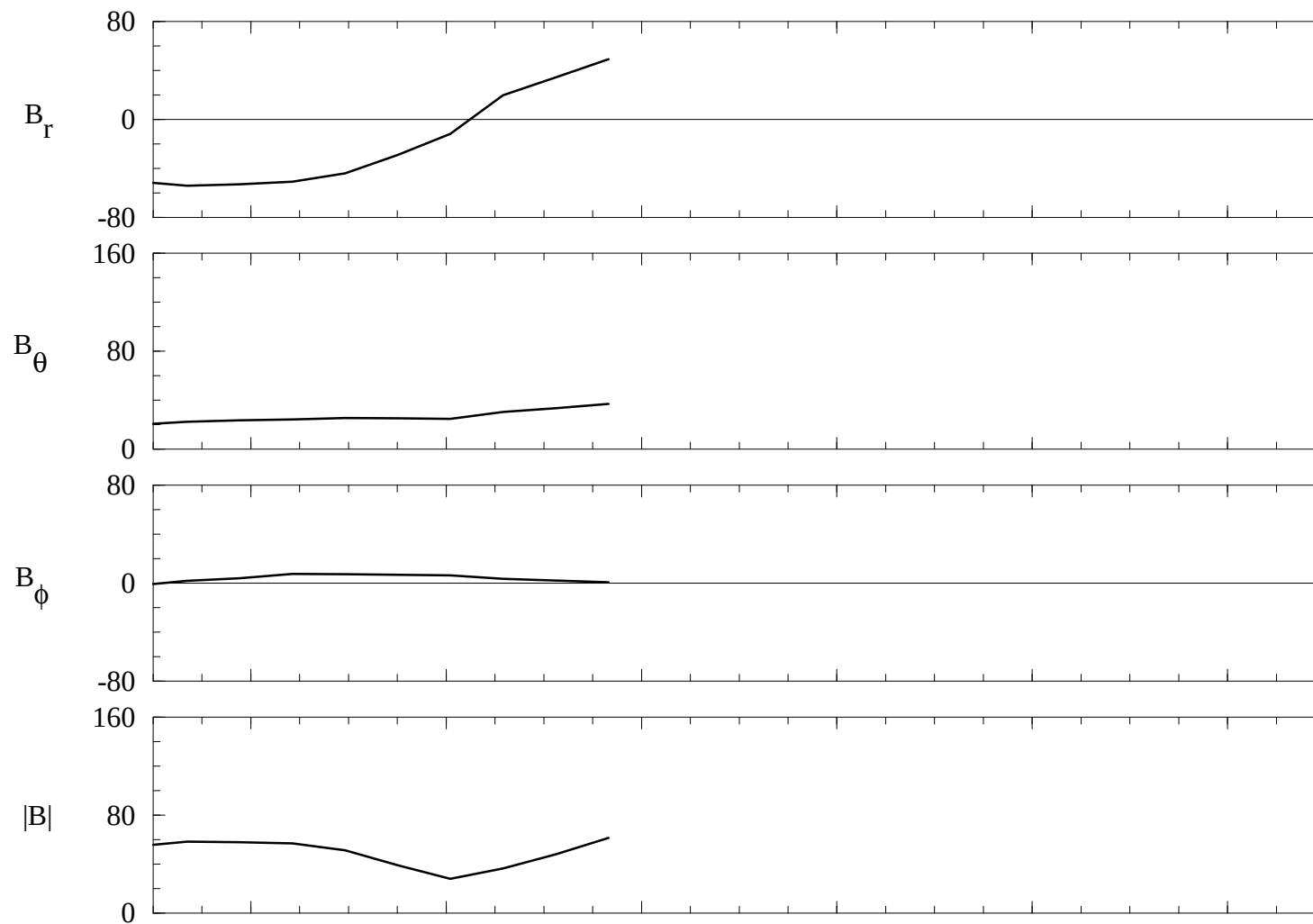
Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 30
1999-Jan-30

R	24.53	23.85	22.94	22.02	21.08	20.37
LAT	-0.55	-0.55	-0.56	-0.56	-0.57	-0.57
W.LON	49.37	106.67	182.94	259.04	334.96	31.76
Local Hour	3.69	3.79	3.92	4.06	4.21	4.34

Europa 18 MAG Browse Data (System III, 12 hours, autoscaled)



Day 30
1999-Jan-30

R	20.37	19.42	18.46	18.46	18.46	18.46
LAT	-0.57	-0.57	-0.57	-0.57	-0.57	-0.57
W.LON	31.76	107.27	182.51	182.51	182.51	182.51
Local Hour	4.34	4.52	4.72	4.72	4.72	4.72