

B. Solar Radio Emission
 B1. Daily Data at Hiraiso
 500 MHz

Hiraiso

February 2004

Single-frequency total flux observations at 500 MHz					
Flux density: $10^{-22} \text{ W m}^{-2} \text{ Hz}^{-1}$					
Date \ UT	00-03	03-06	06-09	21-24	Day
1	-	-	-	30	30
2	30	30	-	-	30
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-
6	32	30	30	35	32
7	32	31	32	38	33
8	34	31	30	37	33
9	33	31	32	37	33
10	34	32	31	40	34
11	36	32	31	42	36
12	36	32	32	39	35
13	35	34	33	38	35
14	35	32	31	41	35
15	37	35	35	39	37
16	35	32	32	39	35
17	36	31	31	38	34
18	35	32	32	38	34
19	34	31	31	34	33
20	33	32	32	36	34
21	32	30	30	36	32
22	33	29	28	34	32
23	34	35	35	36	35
24	34	35	39	38	37
25	35	32	31	38	34
26	39	30	32	40	34
27	37	36	36	39	38
28	34	31	31	36	33
29	33	30	29	38	32
30					
31					

Note: No data is available during the following periods.

1st 0000 - 1st 0630

2nd 0405 - 6th 0130

A superscript * stands for being superposed on a burst.

B. Solar Radio Emission
B2.Outstanding Occurrences at Hiraiso

Hiraiso

February 2004

Single-frequency observations								
Normal observing period: 2120 - 0820 U.T. (sunrise to sunset)								
FEB. 2004	FREQ. (MHz)	TYPE	START TIME (U.T.)	TIME OF MAXIMUM (U.T.)	DUR. (MIN.)	FLUX DENSITY ($10^{-22} \text{ W m}^{-2} \text{ Hz}^{-1}$)		POLARIZATION
						PEAK	MEAN	REMARKS
5	2800	1 S	0629.0	0631.0	5.0	10	-	
7	500	8 S	0055.0	0055.0	1.0	10	-	0
7	500	8 S	2331.0	2331.0	1.0	10	-	0
8	2800	8 S	0223.0	0223.0	1.0	20	-	WR
8	500	8 S	0224.0	0224.0	1.0	25	-	0
9	2800	1 S	0548.0	0549.0	4.0	10	-	0
10	500	8 S	0114.0	0114.0	1.0	10	-	0
11	500	8 S	0001.0	0002.0	1.0	10	-	0
11	500	8 S	0557.0	0557.0	1.0	20	-	WR
11	500	7 C	0602.0	0606.0	9.0	10	-	WR
11	500	8 S	0737.0	0737.0	1.0	15	-	WR
11	500	42 SER	2228.0	2325.0	60.0	105	-	MR
12	500	42 SER	0533.0	0550.0	51.0	10	-	WR
13	500	8 S	0555.0	0555.0	1.0	20	-	0
16	500	8 S	0502.0	0502.0	1.0	20	-	0
22	500	47 GB	2304.0	2310.0	48.0	730	-	
22	2800	1 S	2345.0	2345.0	2.0	20	-	
23	500	7 C	0045.0	0045.0	8.0	150	-	
26	2800	3 S	0155.0	0156.0	9.0	40	-	
26	500	8 S	0200.0	0200.0	1.0	10	-	
26	2800	3 S	2218.0	2219.0	4.0	20	-	0

