

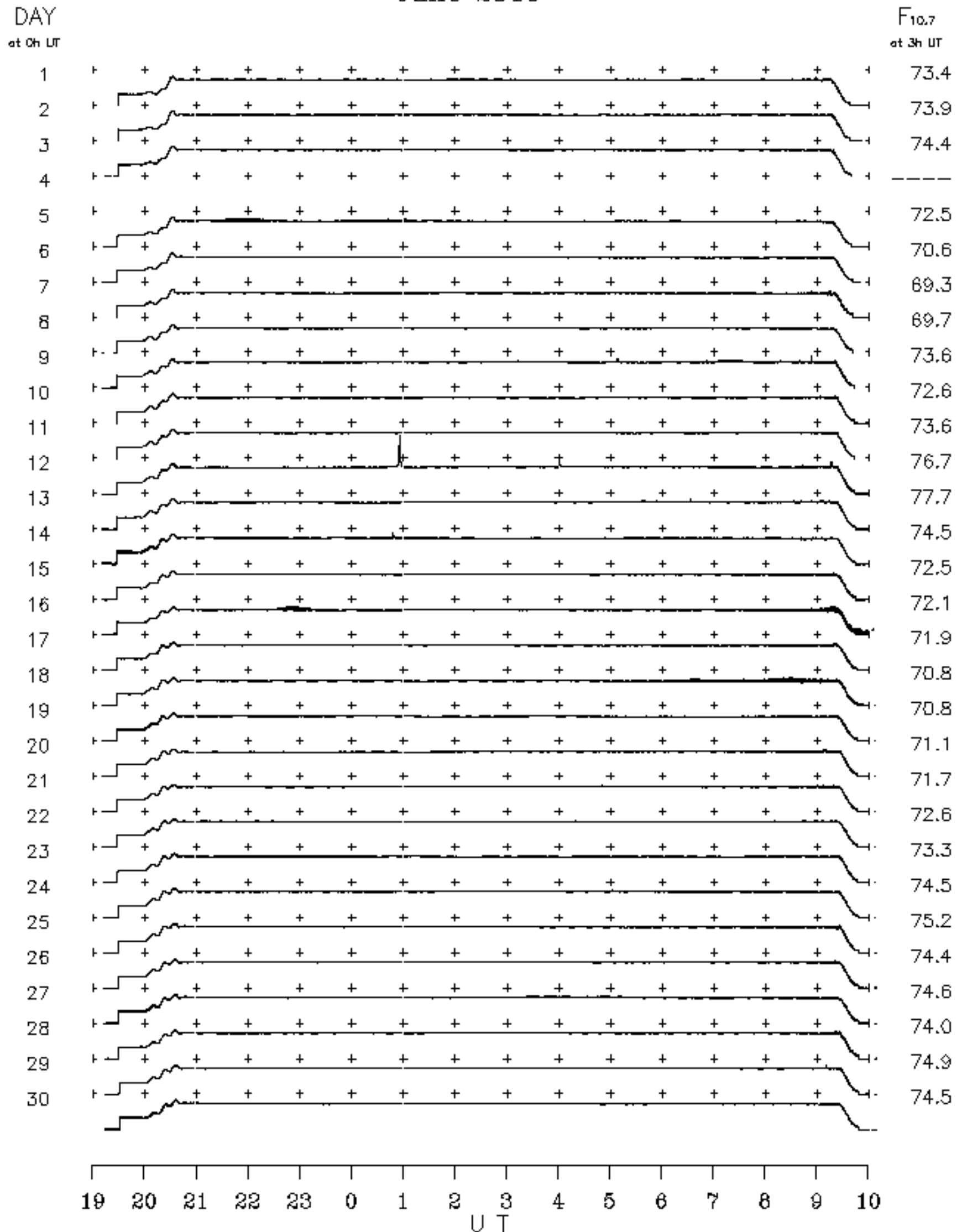
B. Solar Radio Emission  
B1.Outstanding Occurrences at Hiraiso

Hiraiso

June 2010

| Single-frequency observations                                 |       |      |                         |                              |                |   |      |                             |
|---|-------|------|-------------------------|------------------------------|----------------|---|------|-----------------------------|
| Normal observing period: 1915 - 1005 U.T. (sunrise to sunset) |       |      |                         |                              |                |   |      |                             |
| JUN.  | FREQ. | TYPE | START<br>TIME<br>(U.T.) | TIME OF<br>MAXIMUM<br>(U.T.) | DUR.<br>(MIN.) | FLUX DENSITY<br>( $10^{-22} \text{ W m}^{-2} \text{ Hz}^{-1}$ ) |      | POLARIZATION<br><br>REMARKS |
|   |       |      |                         |                              |                | PEAK  | MEAN |                             |
| 2010  | (MHz) |      |                         |                              |                |   |      |                             |
| 9   | 2800  | 1 S  | 0507.0                  | 0509.0                       | 4.0            | 5   | -    |                             |
| 12  | 2800  | 7 C  | 0053.0                  | 0056.0                       | 7.0            | 85  | -    |                             |
| 12  | 2800  | 1 S  | 0401.0                  | 0401.0                       | 1.0            | 10  | -    |                             |
| 12  | 2800  | 1 S  | 0914.0                  | 0915.0                       | 2.0            | 15  | -    |                             |
| 14  | 2800  | 1 S  | 0048.0                  | 0048.0                       | 2.0            | 10  | -    |                             |

B.Solar Radio Emission  
 B2. Summary Plots of  $F_{10.7}$  at Hiraïso  
 June 2010



Note: A vertical grid space corresponds to a 100 sfu.

Elevation angle range  $\geq 6^\circ$

A link to the daily plot data directory : <http://sunbase.nict.go.jp/solar/denpa/hirasDB/2010/06/>