

B. Solar Radio Emission  
B1.Outstanding Occurrences at Hiraiso

Hiraiso

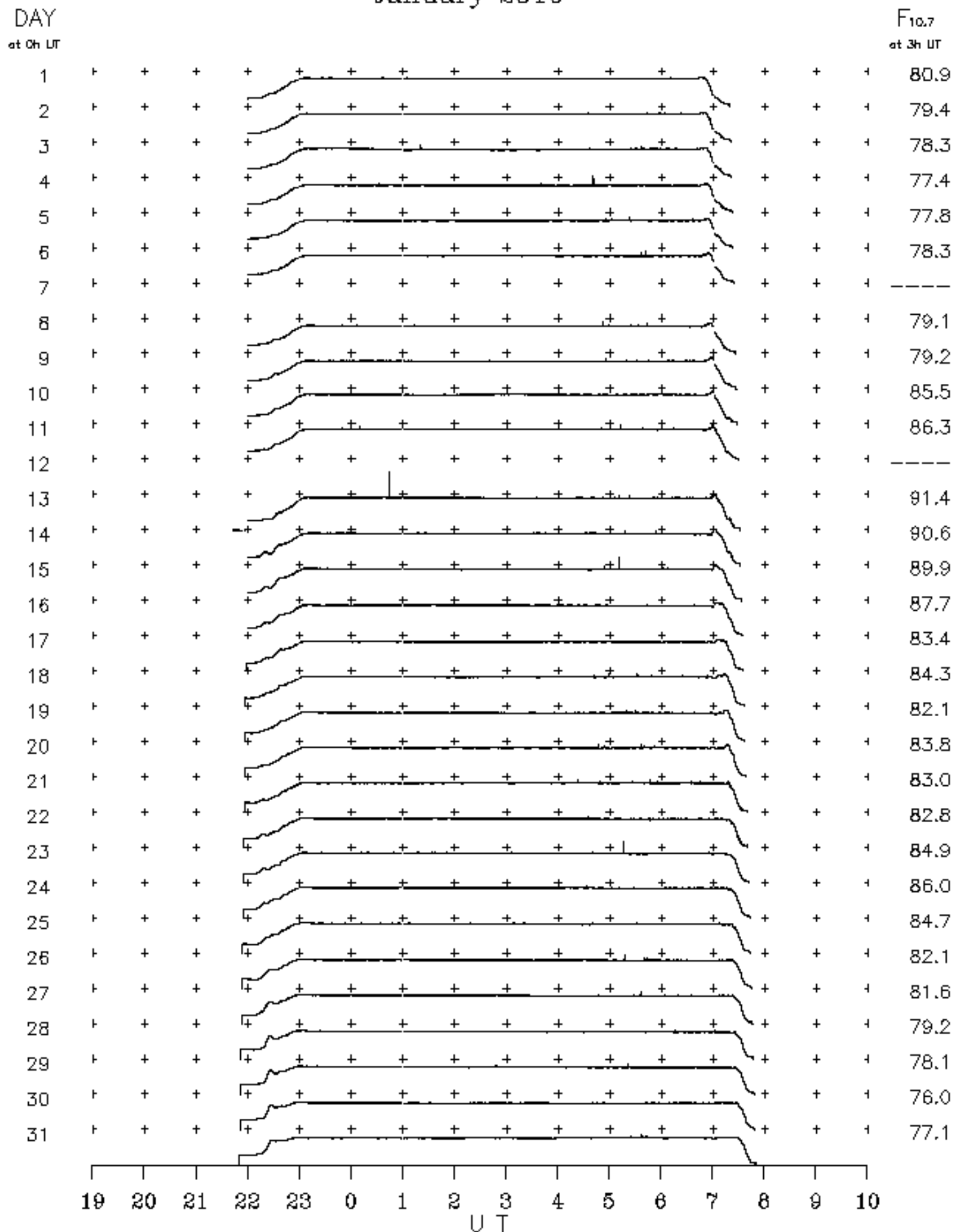
January 2010

Single-frequency observations								
Normal observing period: 2140 – 0750 U.T. (sunrise to sunset)								
JAN. 2010	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  REMARKS
						PEAK	MEAN	
3	2800	4 S/F	0120.0	0121.0	2.0	10	–	
20	2800	1 S	0447.0	0447.0	1.0	10	–	
21	2800	1 S	0422.0	0422.0	1.0	10	–	
23	2800	8 S	0516.0	0516.0	1.0	35	–	
26	2800	1 S	0517.0	0517.0	1.0	10	–	
27	2800	1 S	0536.0	0536.0	1.0	10	–	

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## B2. Summary Plots of $F_{10.7}$ at Hiraizo

January 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/2010/01/>