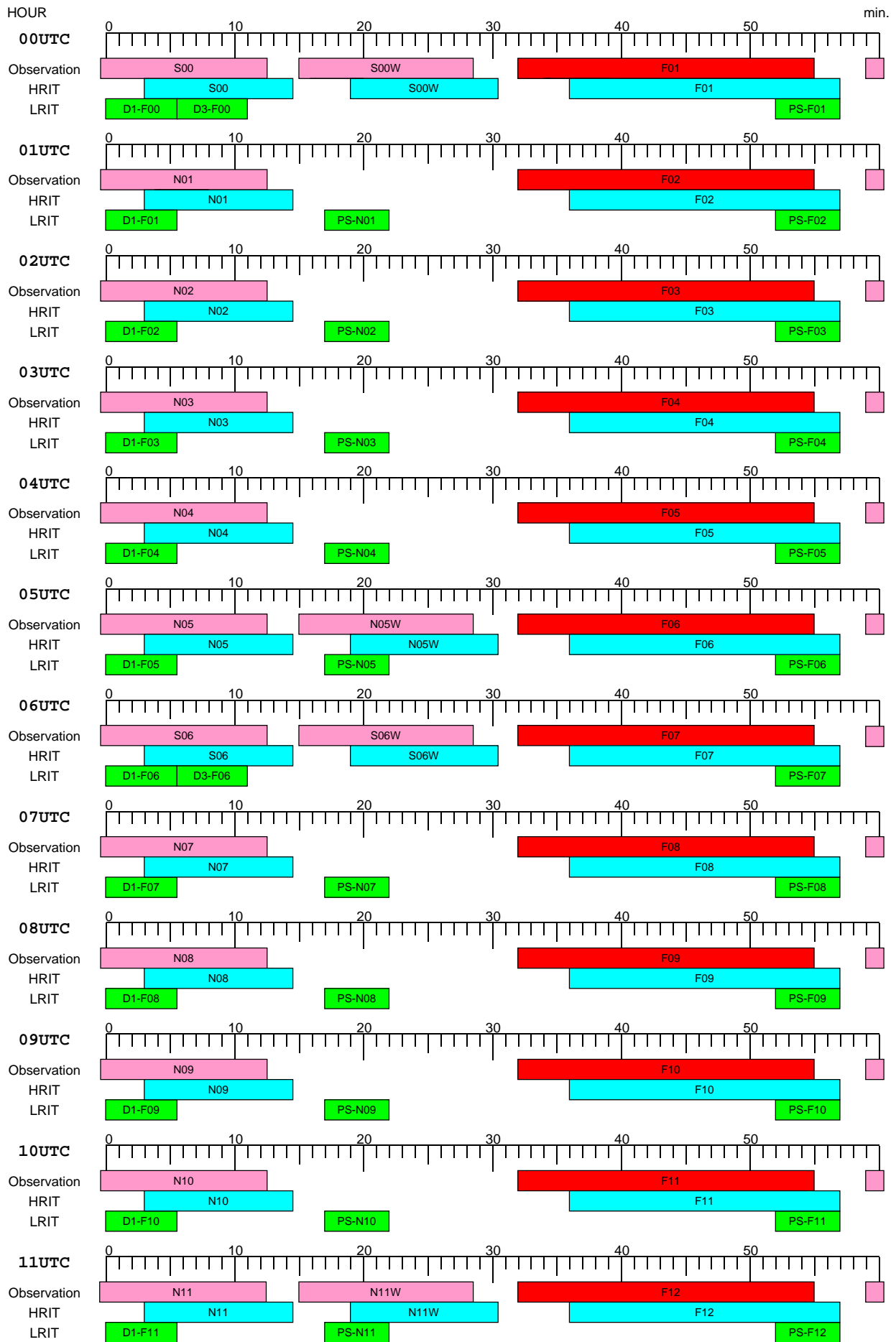
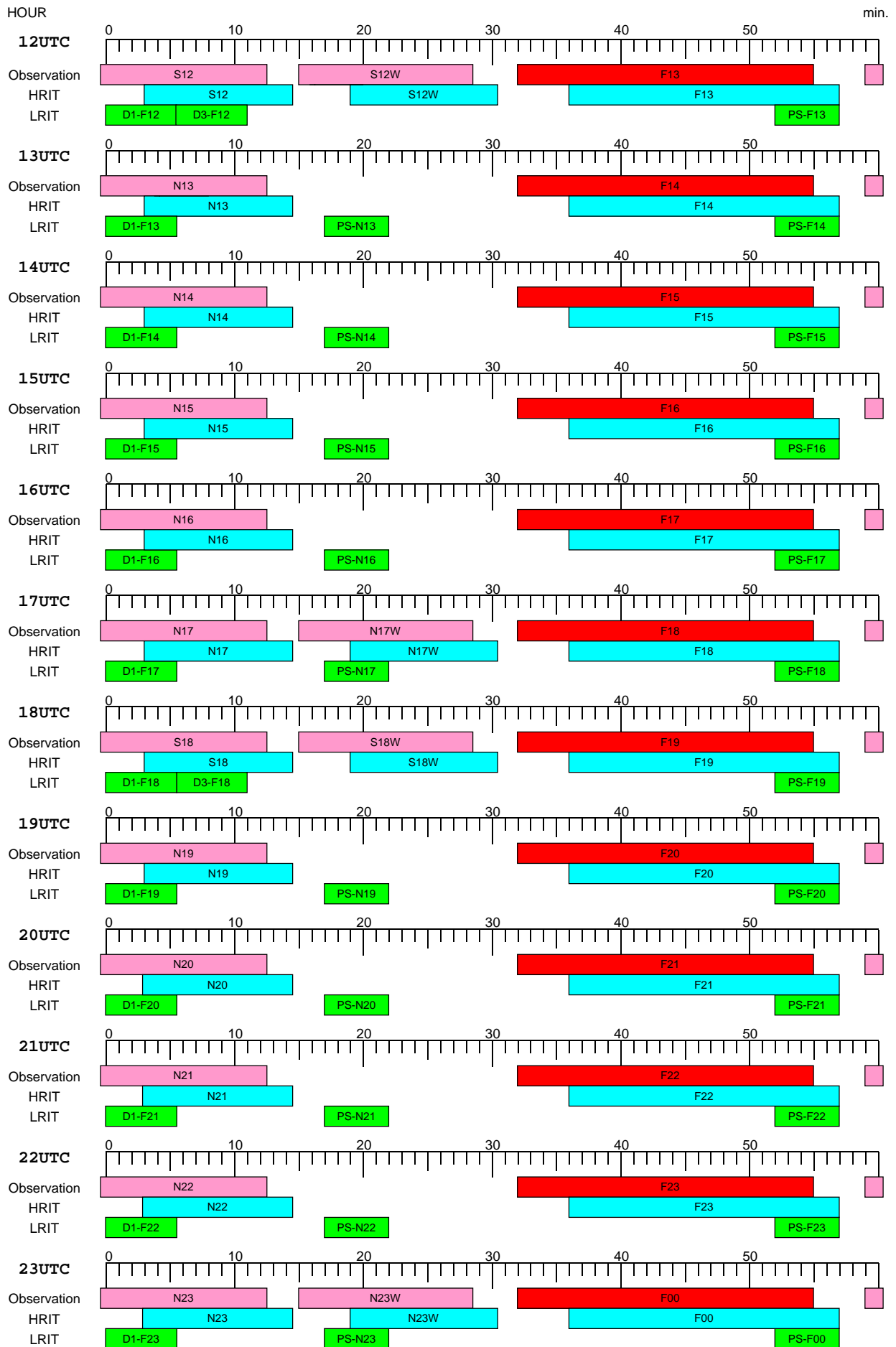


Draft timetable for MTSAT-1R direct broadcast (valid as from 0230UTC 12 March 2008)





Note

- This timetable is effective as from 0230UTC on 12 March 2008.
- Numerical weather prediction data will not be disseminated via MTSAT.
- For updated information on dissemination timetable, please refer to MANAM disseminated via MTSAT-1R or available at our web site.

Via MTSAT-1R

- HRIT: MANAM is sent along with imagery of N02 and N08 (shown as "N02" or "N08" on a sky-blue ground in the timetable)
- LRIT: MANAM is sent along with imagery of PS-N02 and PS-N08 (shown as "PS-N02" or "PS-N08" on a green ground in the timetable)

Web site:

URL: <http://mscweb.kishou.go.jp/operation/index.htm>

Legend

		Observation (full-disk/half-disk)
		HRIT
		LRIT

Abbreviations

hh: hours in UTC

1. Observation

Observation	Abbreviations	Explanation for symbols
1. Hourly full disk	Fhh	F: hourly Full-disk observation
2. Hourly Northern Hemisphere	Nhh	N: hourly Northern Hemisphere observation
3. Special Observations for wind extraction	NhW	W: for Wind extraction, S: Southern Hemisphere observation
	Shh	Every 6 hours (00, 06, 12, 18UTC), two Northern-Hemisphere and two Southern-Hemisphere observations will be performed before and after the full-disk observation respectively. For example, observations for wind extraction at about 12UTC are N11, N11W, F12, S12 and S12W.
	ShhW	

2. HRIT Dissemination

Observation	Abbreviations	Explanation for symbols
1. Hourly full disk	Fhh	F: hourly Full-disk observation
2. Hourly Northern Hemisphere	Nhh	N: hourly Northern Hemisphere observation
3. Special Observations for wind extraction	NhW	W: for Wind extraction, S: Southern Hemisphere observation
	Shh	Every 6 hours (00, 06, 12, 18UTC), two Northern-Hemisphere and two Southern-Hemisphere observations will be performed before and after the full-disk observation respectively. For example, observations for wind extraction at about 12UTC are N11, N11W, F12, S12 and S12W.
	ShhW	

3. LRIT Dissemination

Observation	Abbreviations	Explanation for symbols
1. Full disk	D1-Fhh	Infrared-ch1, Full disk
	D3-Fhh	Infrared-ch3, Full disk
2. Polar-stereographic	PS-Fhh	There are three different polar-stereographic imagery covering: East Asia, the Northeast of Japan, and the Southwest of Japan,
	PS-Nhh	See Table 1 for the detailed dissemination plan.

4. Observation channels of MTSAT-1R imager

Channel	Wavelength	
Infrared-	ch1	10.3-11.3µm
	ch2	11.5-12.5µm
	ch3	6.5-7.0µm
	ch4	3.5-4.0µm
Visible	0.55-0.90µm	

Table 1 LRIT dissemination plan

Region Observation	Polar-stereographic projection ( <b>PS-Fhh</b> / <b>PS-Nhh</b> )						Full disk	
	East Asia Visible	East Asia Infrared -ch1	East Asia Infrared -ch3	East Asia Infrared -ch4	The northeast of Japan Visible	The southwest of Japan Visible	Infrared-ch1 ( <b>D1-Fhh</b> )	Infrared-ch3 ( <b>D3-Fhh</b> )
F00	D	D	D		D	D	D	D
F01	D	D	D		D	D	D	
N01	D	D	D		D	D	D	
F02	D	D	D		D	D	D	
N02	D	D	D		D	D	D	
F03	D	D	D		D	D	D	
N03	D	D	D		D	D	D	
F04	D	D	D		D	D	D	
N04	D	D	D		D	D	D	
F05	D	D	D		D	D	D	
N05	D	D	D		D	D	D	
F06	D	D	D		D	D	D	D
F07	D	D	D		D	D	D	
N07	D	D	D		D	D	D	
F08	(D)	D	D	(D)	(D)	(D)	D	
N08	(D)	D	D	(D)	(D)	(D)	D	
F09	(D)	D	D	(D)	(D)	(D)	D	
N09	(D)	D	D	(D)	(D)	(D)	D	
F10		D	D	D			D	
N10		D	D	D			D	
F11		D	D	D			D	
N11		D	D	D			D	
F12		D	D	D			D	D
F13		D	D	D			D	
N13		D	D	D			D	
F14		D	D	D			D	
N14		D	D	D			D	
F15		D	D	D			D	
N15		D	D	D			D	
F16		D	D	D			D	
N16		D	D	D			D	
F17		D	D	D			D	
N17		D	D	D			D	
F18		D	D	D			D	D
F19		D	D	D			D	
N19		D	D	D			D	
F20		D	D	D			D	
N20		D	D	D			D	
F21	(D)	D	D	(D)	(D)	(D)	D	
N21	(D)	D	D	(D)	(D)	(D)	D	
F22	(D)	D	D	(D)	(D)	(D)	D	
N22	(D)	D	D	(D)	(D)	(D)	D	
F23	D	D	D		D	D	D	
N23	D	D	D		D	D	D	

D: Dissemination

(D): Visible images will be disseminated when the days are long enough, while infrared-ch4 images will be disseminated when days are short enough. See MANAM for updated information.