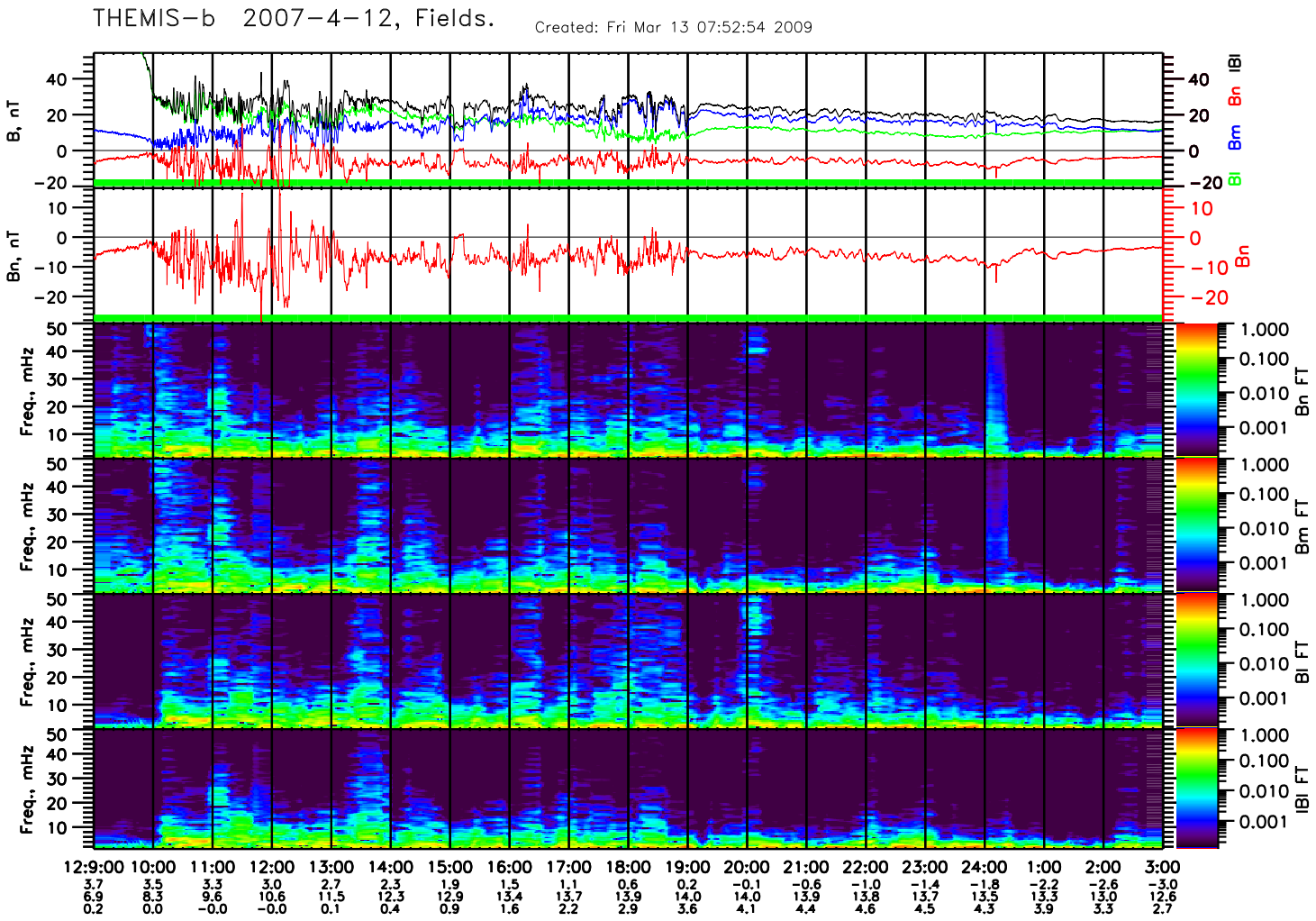
THEMIS−b 2007−4−12, Fields.
Created: Fri Mar 13 07:52:54 2009
B, nT
IBI
Bn
Bm
Bl
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
12:9:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00 1:00 2:00 3:00
3.7 3.5 3.3 3.0 2.7 2.3 1.9 1.5 1.1 0.6 0.2 −0.1 −0.6 −1.0 −1.4 −1.8 −2.2 −2.6 −3.0
6.9 8.3 9.6 10.6 11.5 12.3 12.9 13.4 13.7 13.9 14.0 14.0 13.9 13.8 13.7 13.5 13.3 13.0 12.6
0.2 0.0 −0.0 −0.0 0.1 0.4 0.9 1.6 2.2 2.9 3.6 4.1 4.4 4.6 4.5 4.3 3.9 3.3 2.7