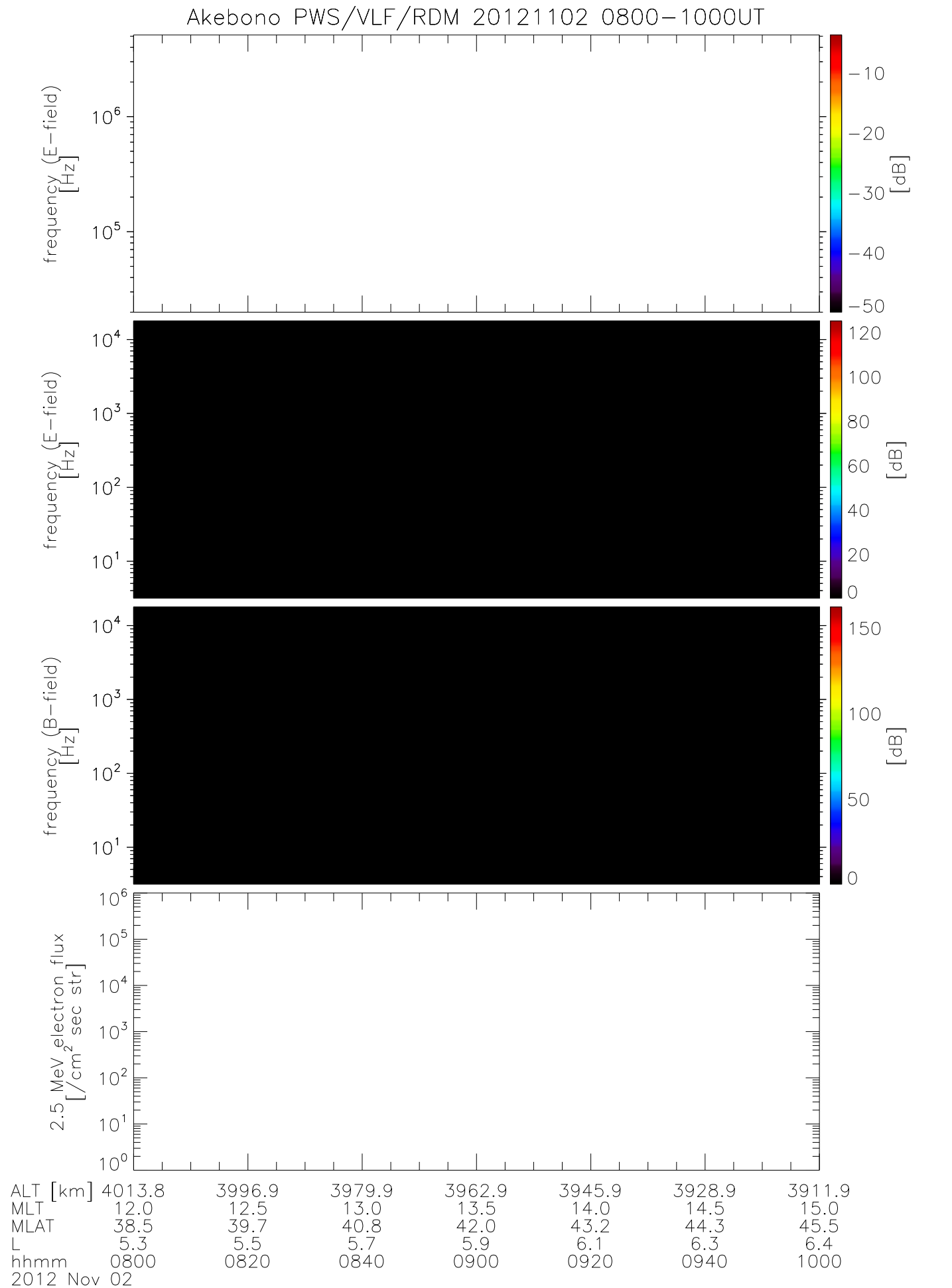
Akebono PWS/VLF/RDM 20121102 0800-1000UT
frequency (E-field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E-field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B-field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4013.8 3996.9 3979.9 3962.9 3945.9 3928.9 3911.9
MLT 12.0 12.5 13.0 13.5 14.0 14.5 15.0
MLAT 38.5 39.7 40.8 42.0 43.2 44.3 45.5
L 5.3 5.5 5.7 5.9 6.1 6.3 6.4
hhmm 0800 0820 0840 0900 0920 0940 1000
2012 Nov 02