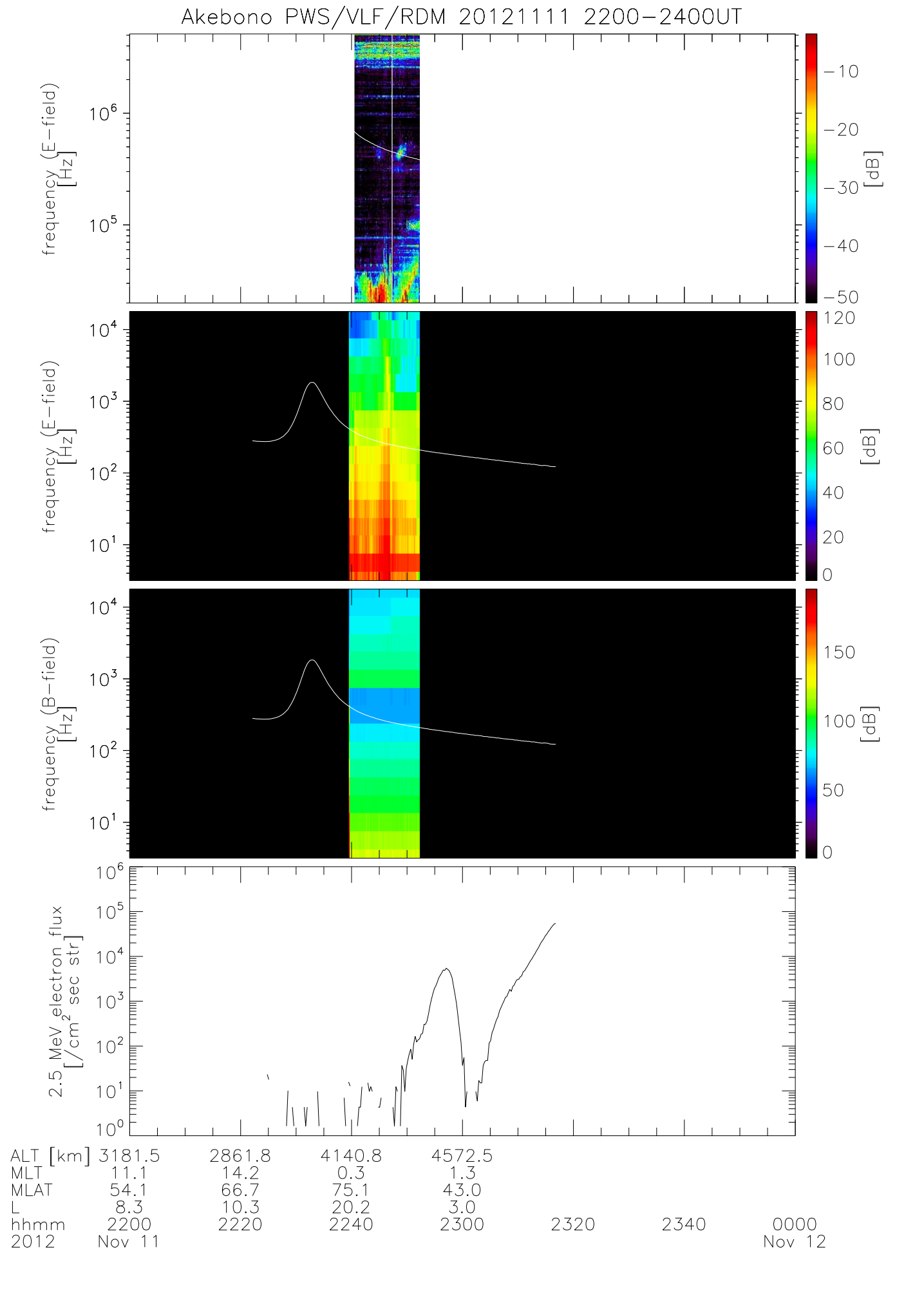
Akebono PWS/VLF/RDM 20121111 2200−2400UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 3181.5 2861.8 4140.8 4572.5
MLT 11.1 14.2 0.3 1.3
MLAT 54.1 66.7 75.1 43.0
L 8.3 10.3 20.2 3.0
hhmm 2200 2220 2240 2300 2320 2340 0000
2012 Nov 11 Nov 12