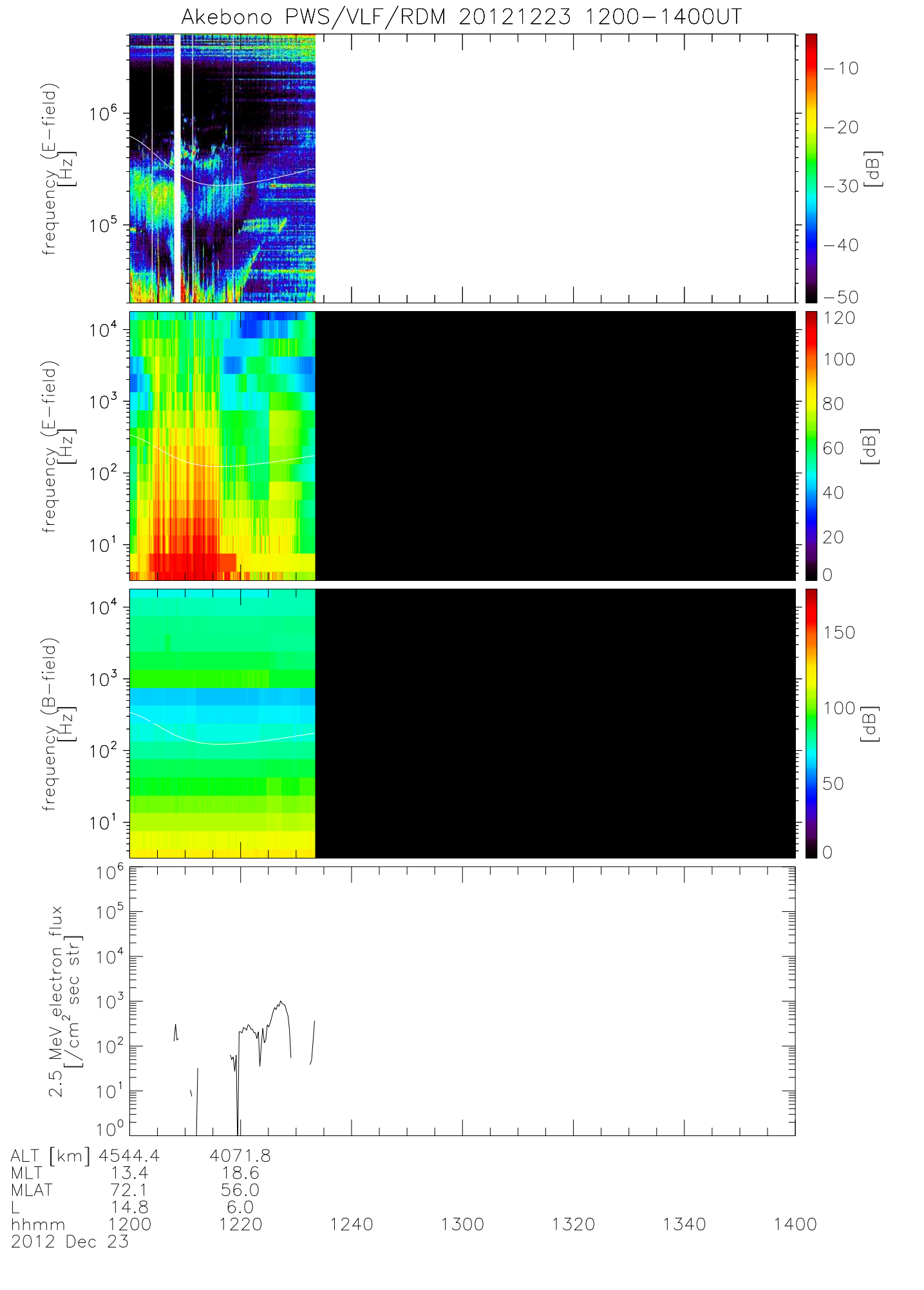
Akebono PWS/VLF/RDM 20121223 1200−1400UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4544.4 4071.8
MLT 13.4 18.6
MLAT 72.1 56.0
L 14.8 6.0
hhmm 1200 1220 1240 1300 1320 1340 1400
2012 Dec 23