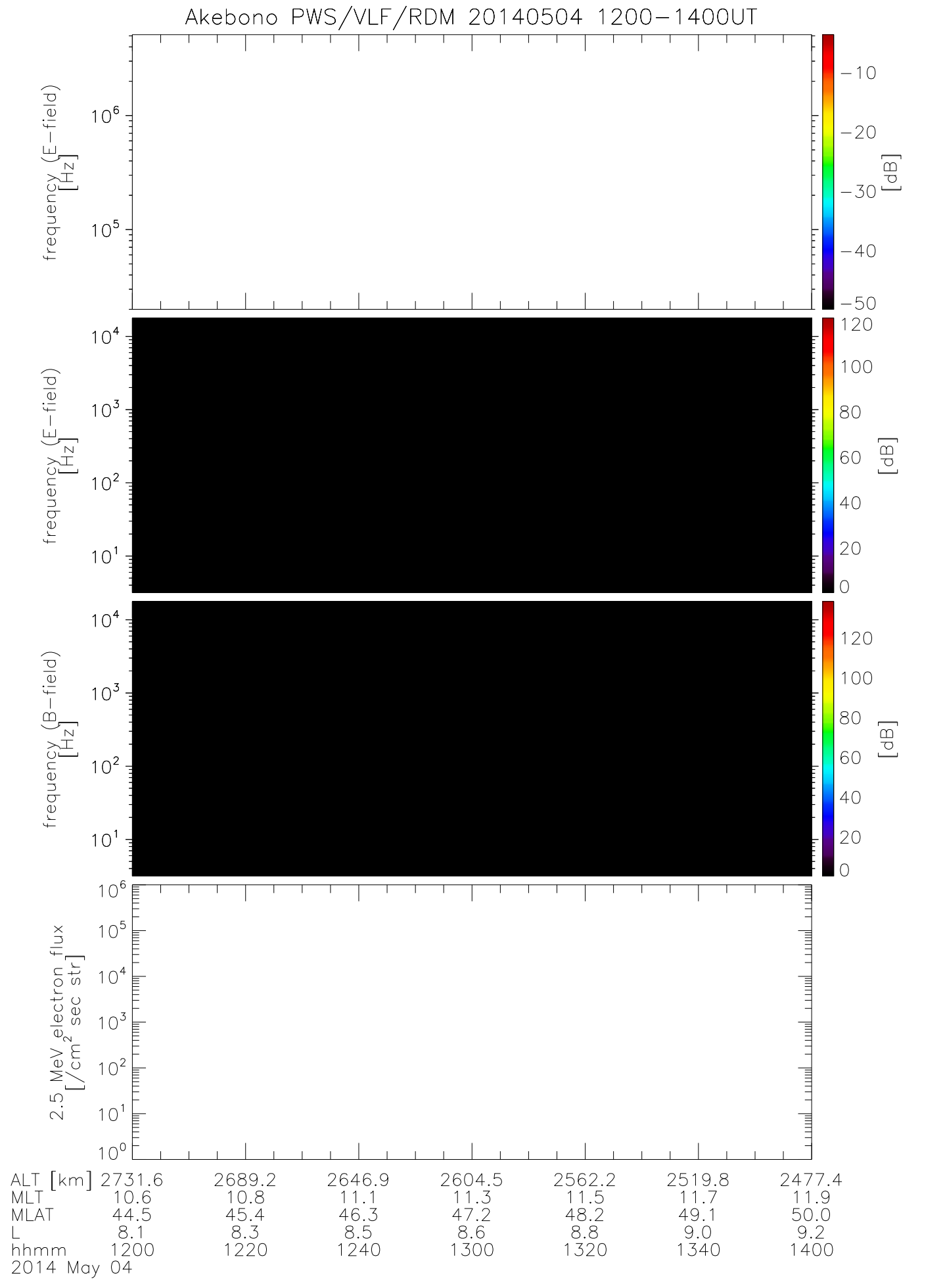
Akebono PWS/VLF/RDM 20140504 1200−1400UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 2731.6 2689.2 2646.9 2604.5 2562.2 2519.8 2477.4
MLT 10.6 10.8 11.1 11.3 11.5 11.7 11.9
MLAT 44.5 45.4 46.3 47.2 48.2 49.1 50.0
L 8.1 8.3 8.5 8.6 8.8 9.0 9.2
hhmm 1200 1220 1240 1300 1320 1340 1400
2014 May 04