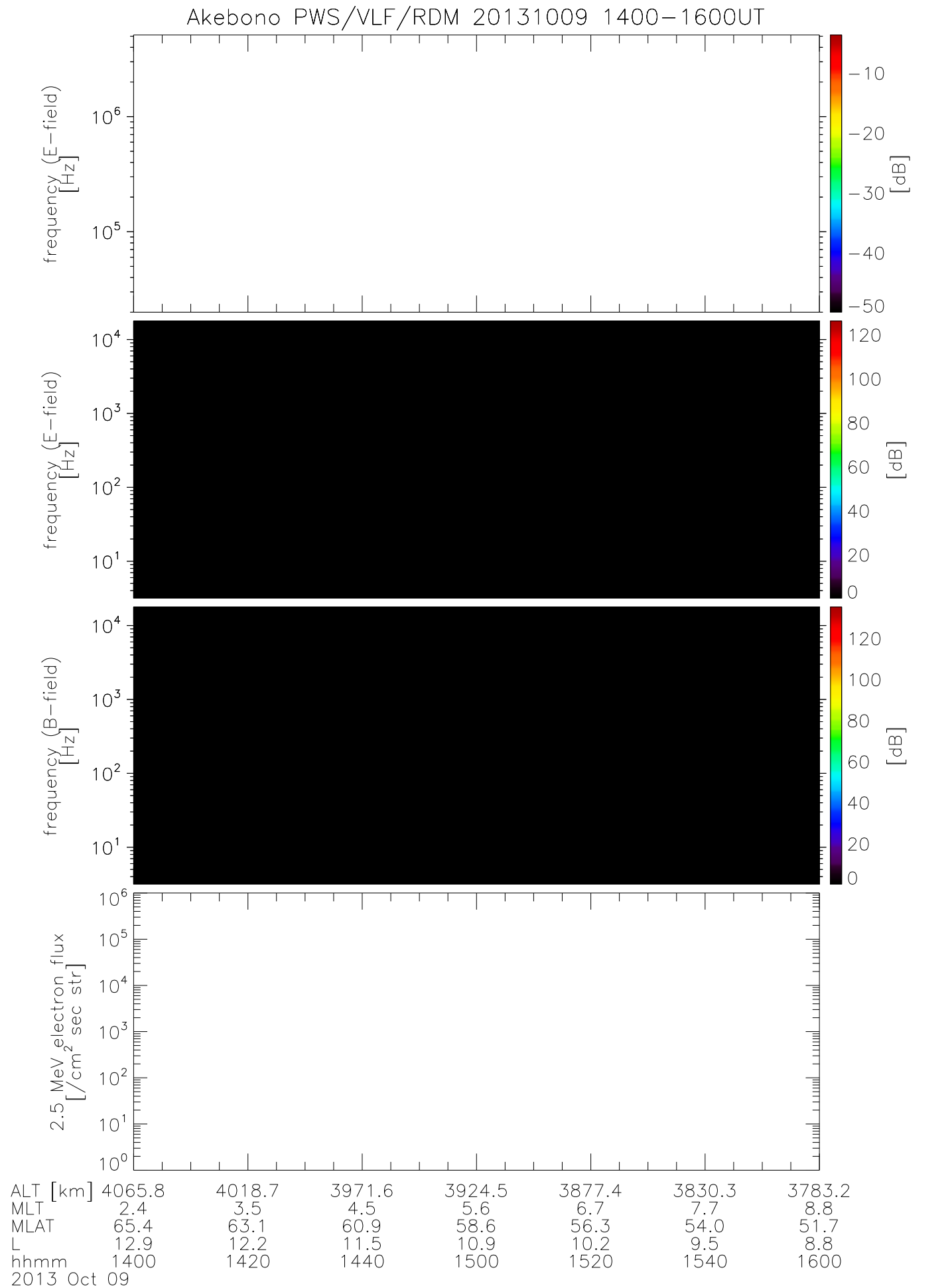
Akebono PWS/VLF/RDM 20131009 1400−1600UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4065.8 4018.7 3971.6 3924.5 3877.4 3830.3 3783.2
MLT 2.4 3.5 4.5 5.6 6.7 7.7 8.8
MLAT 65.4 63.1 60.9 58.6 56.3 54.0 51.7
L 12.9 12.2 11.5 10.9 10.2 9.5 8.8
hhmm 1400 1420 1440 1500 1520 1540 1600
2013 Oct 09