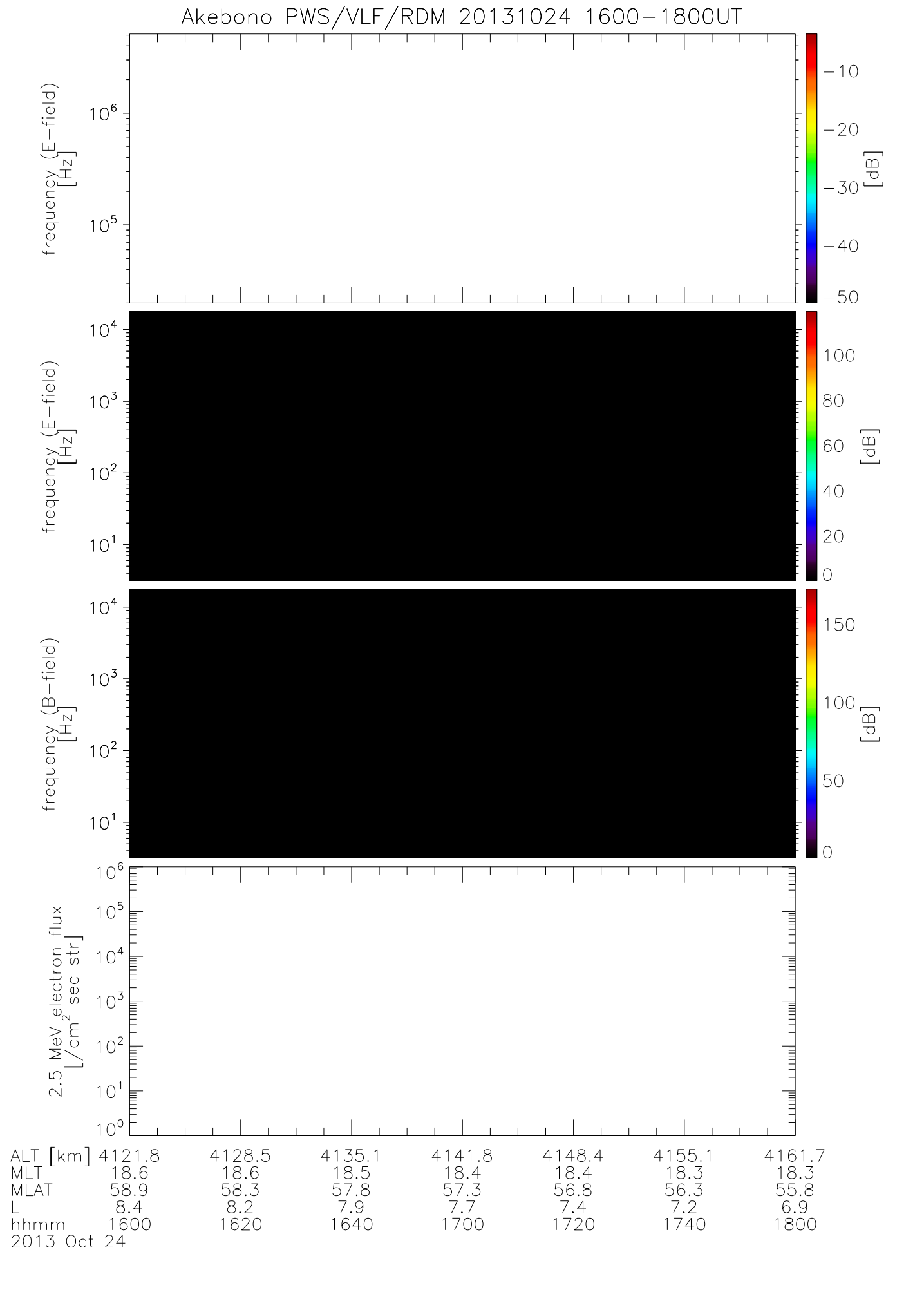
Akebono PWS/VLF/RDM 20131024 1600-1800UT
frequency (E-field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E-field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B-field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4121.8 4128.5 4135.1 4141.8 4148.4 4155.1 4161.7
MLT 18.6 18.6 18.5 18.4 18.4 18.3 18.3
MLAT 58.9 58.3 57.8 57.3 56.8 56.3 55.8
L 8.4 8.2 7.9 7.7 7.4 7.2 6.9
hhmm 1600 1620 1640 1700 1720 1740 1800
2013 Oct 24