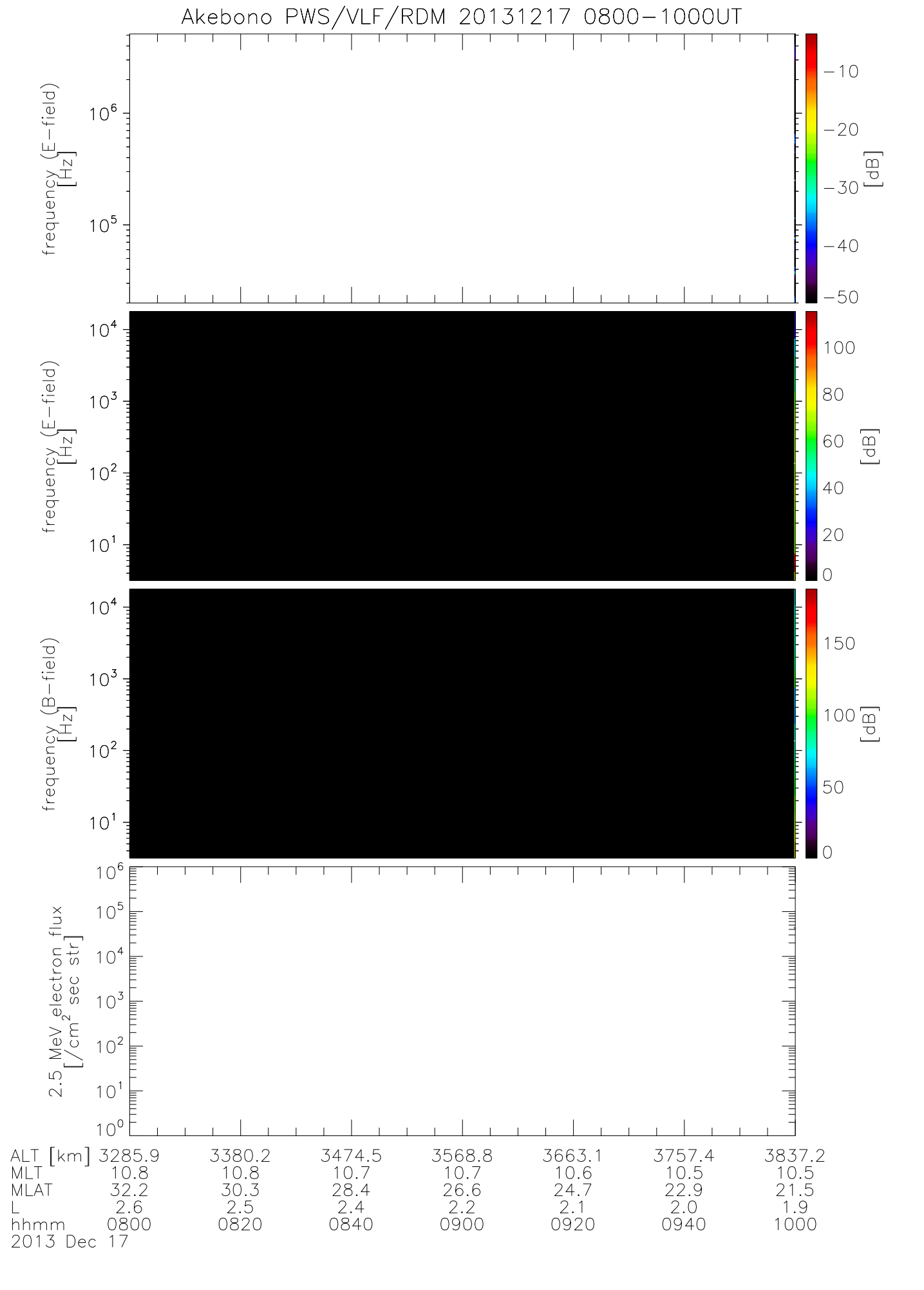
Akebono PWS/VLF/RDM 20131217 0800−1000UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 3285.9 3380.2 3474.5 3568.8 3663.1 3757.4 3837.2
MLT 10.8 10.8 10.7 10.7 10.6 10.5 10.5
MLAT 32.2 30.3 28.4 26.6 24.7 22.9 21.5
L 2.6 2.5 2.4 2.2 2.1 2.0 1.9
hhmm 0800 0820 0840 0900 0920 0940 1000
2013 Dec 17