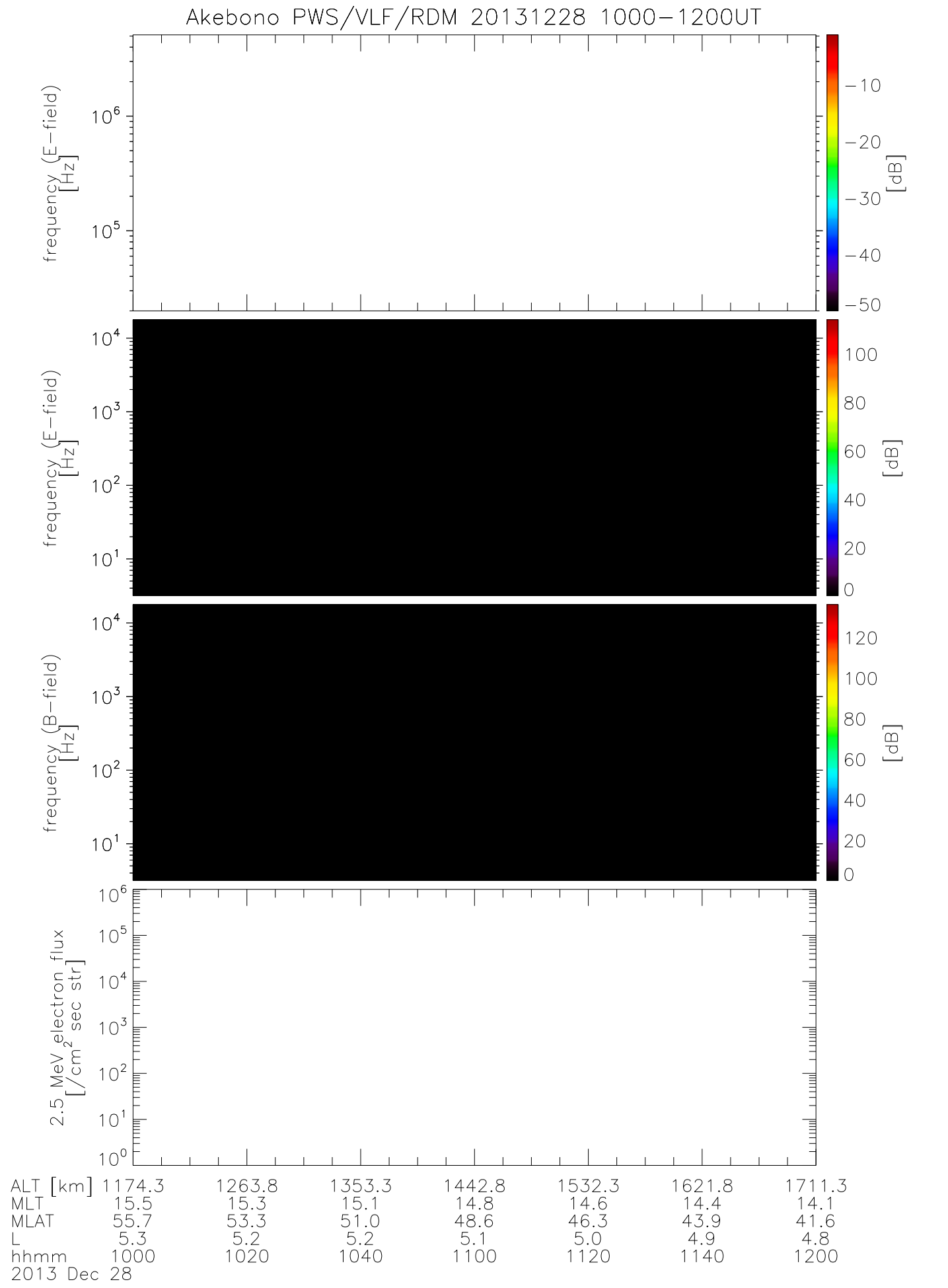
Akebono PWS/VLF/RDM 20131228 1000-1200UT
frequency (E-field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E-field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B-field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 1174.3 1263.8 1353.3 1442.8 1532.3 1621.8 1711.3
MLT 15.5 15.3 15.1 14.8 14.6 14.4 14.1
MLAT 55.7 53.3 51.0 48.6 46.3 43.9 41.6
L 5.3 5.2 5.2 5.1 5.0 4.9 4.8
hhmm 1000 1020 1040 1100 1120 1140 1200
2013 Dec 28