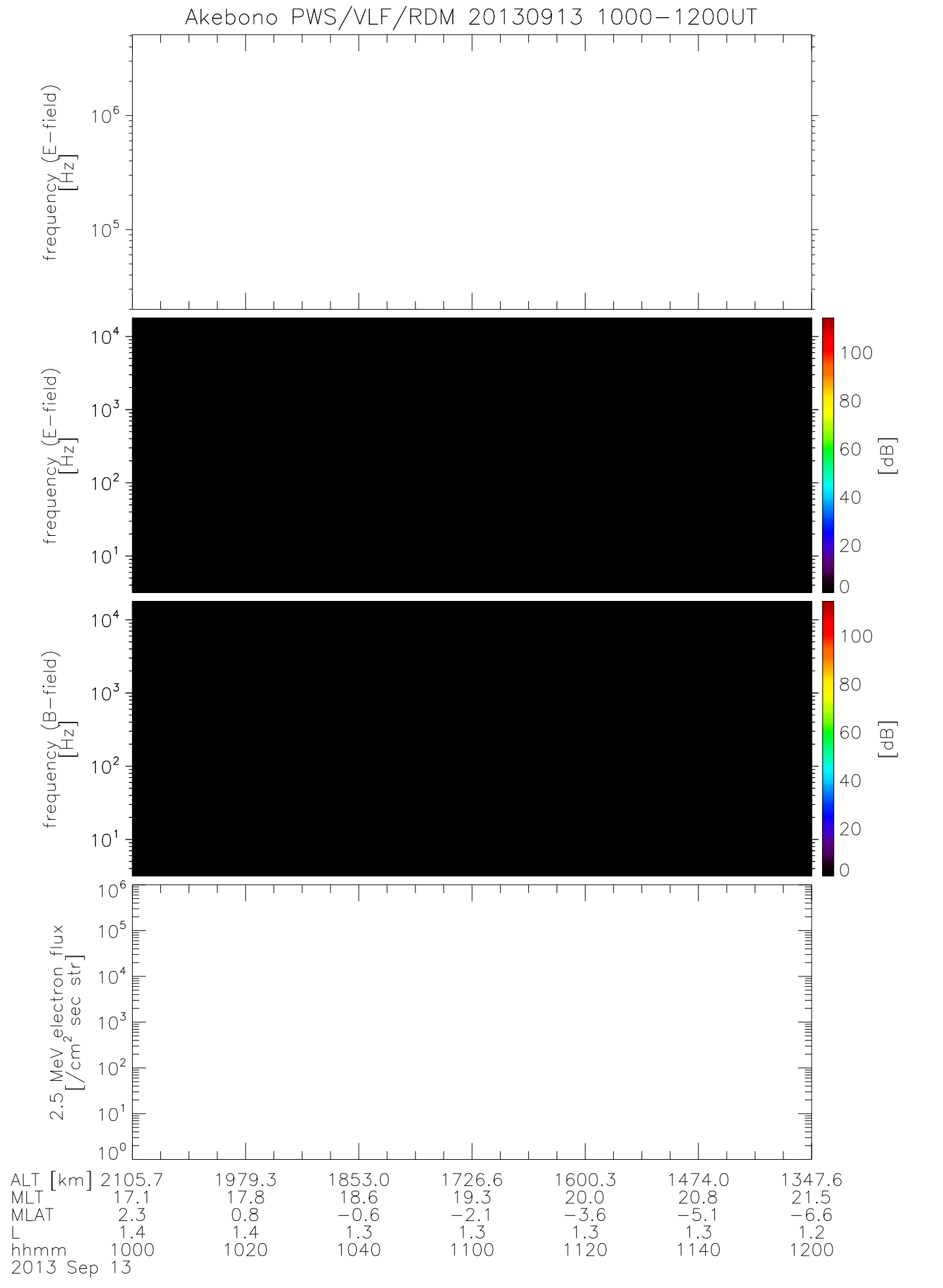
Akebono PWS/VLF/RDM 20130913 1000−1200UT
frequency (E−field) [Hz]
10^6
10^5
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 2105.7 1979.3 1853.0 1726.6 1600.3 1474.0 1347.6
MLT 17.1 17.8 18.6 19.3 20.0 20.8 21.5
MLAT 2.3 0.8 −0.6 −2.1 −3.6 −5.1 −6.6
L 1.4 1.4 1.3 1.3 1.3 1.3 1.2
hhmm 1000 1020 1040 1100 1120 1140 1200
2013 Sep 13