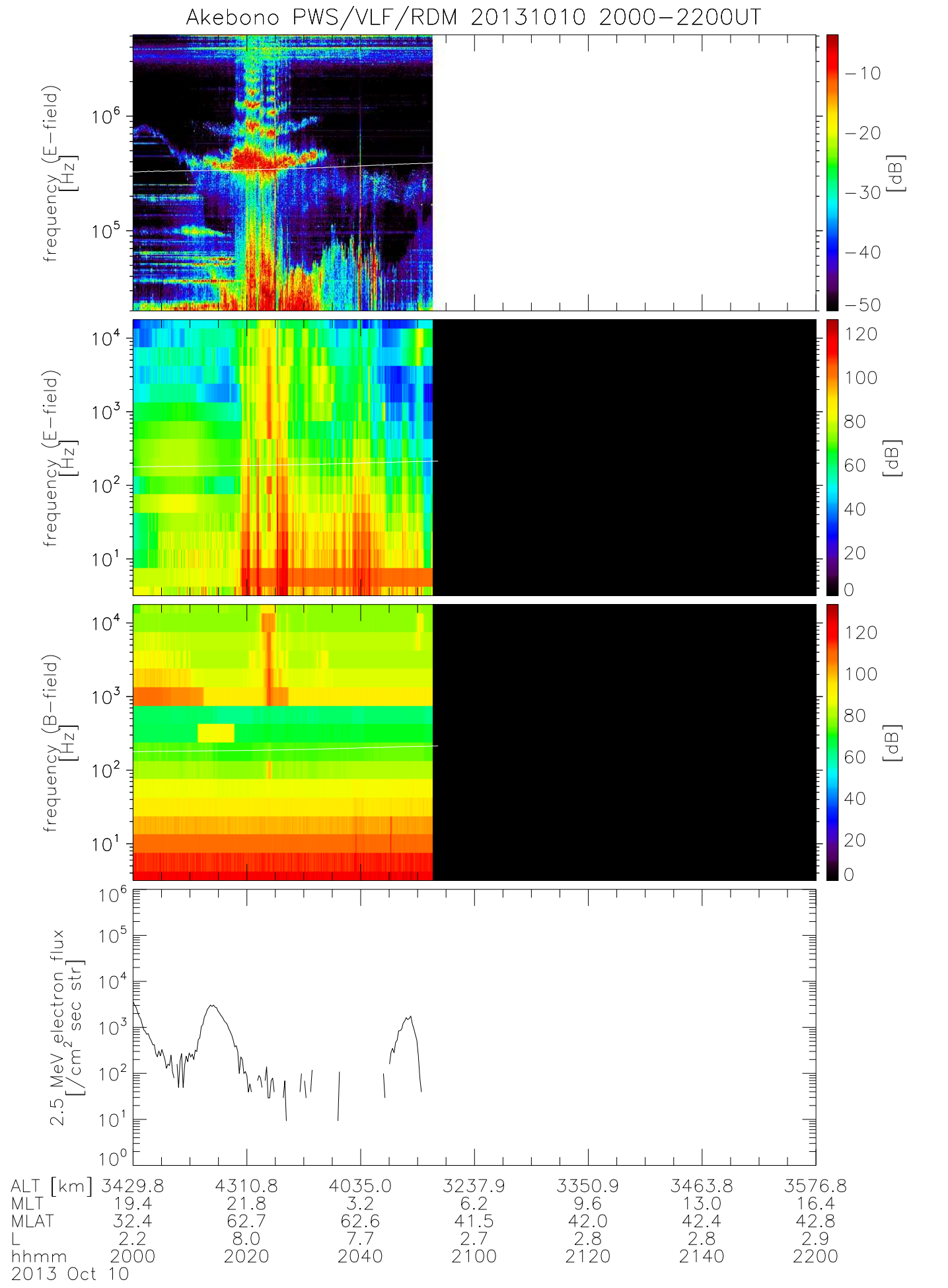
Akebono PWS/VLF/RDM 20131010 2000-2200UT
frequency (E-field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E-field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B-field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 3429.8 4310.8 4035.0 3237.9 3350.9 3463.8 3576.8
MLT 19.4 21.8 3.2 6.2 9.6 13.0 16.4
MLAT 32.4 62.7 62.6 41.5 42.0 42.4 42.8
L 2.2 8.0 7.7 2.7 2.8 2.8 2.9
hhmm 2000 2020 2040 2100 2120 2140 2200
2013 Oct 10