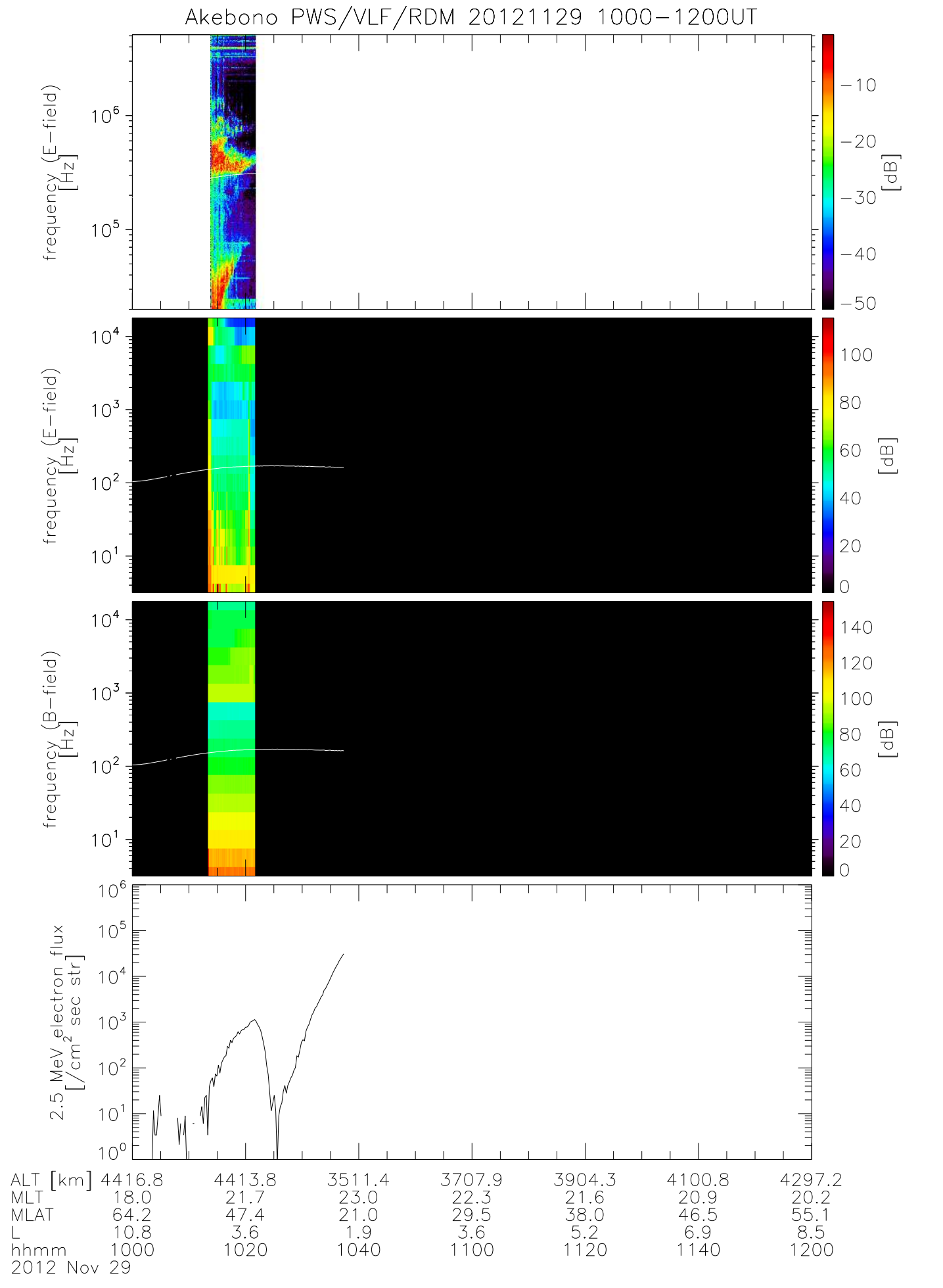
Akebono PWS/VLF/RDM 20121129 1000-1200UT
frequency (E-field) [Hz]
10^6
10^5
-10
-20
-30
-40
-50
[dB]
frequency (E-field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B-field) [Hz]
10^4
10^3
10^2
10^1
140
120
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4416.8 4413.8 3511.4 3707.9 3904.3 4100.8 4297.2
MLT 18.0 21.7 23.0 22.3 21.6 20.9 20.2
MLAT 64.2 47.4 21.0 29.5 38.0 46.5 55.1
L 10.8 3.6 1.9 3.6 5.2 6.9 8.5
hhmm 1000 1020 1040 1100 1120 1140 1200
2012 Nov 29