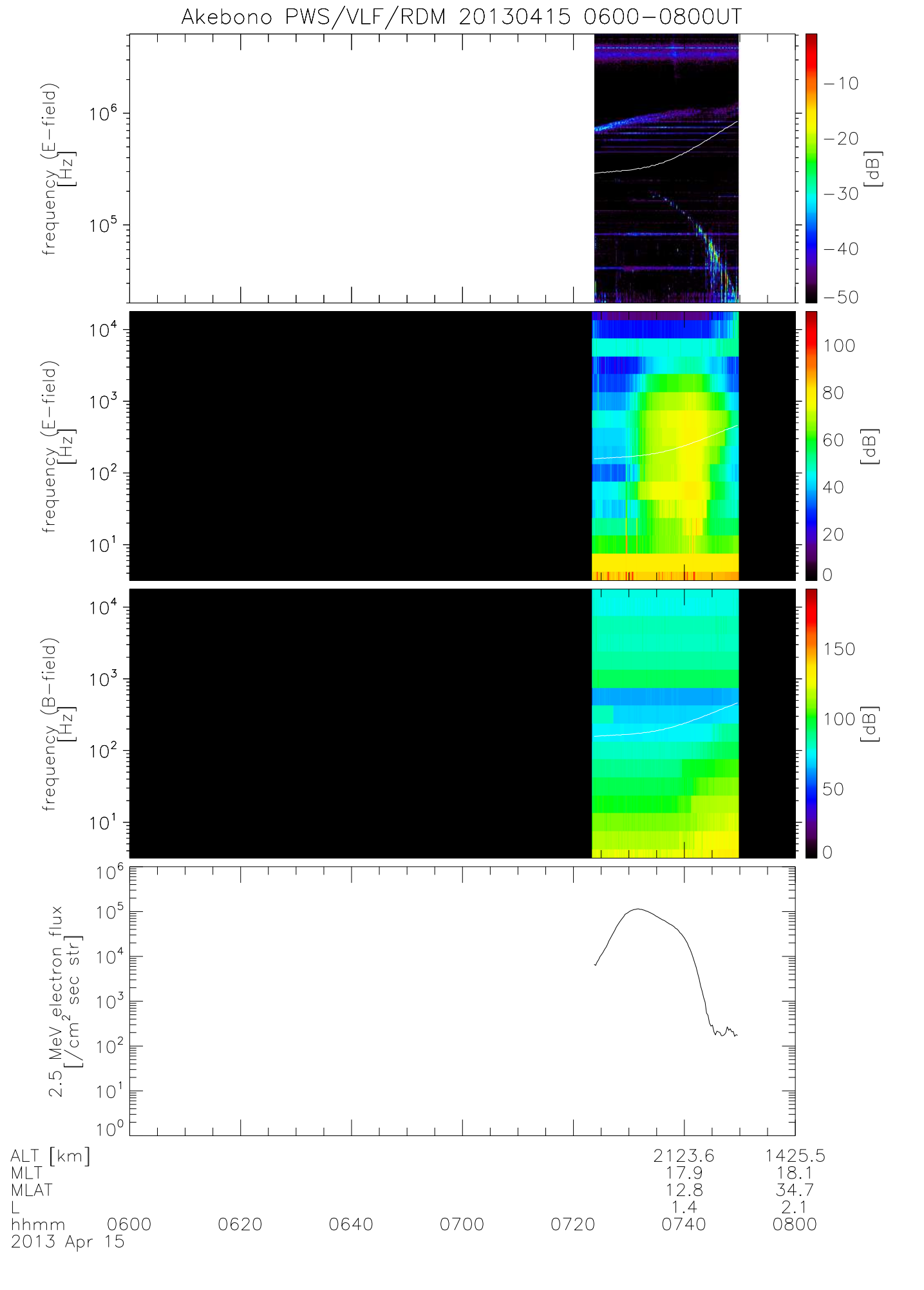
Akebono PWS/VLF/RDM 20130415 0600−0800UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km]
MLT
MLAT
L
2123.6
17.9
12.8
1.4
1425.5
18.1
34.7
2.1
hhmm
0600
0620
0640
0700
0720
0740
0800
2013 Apr 15