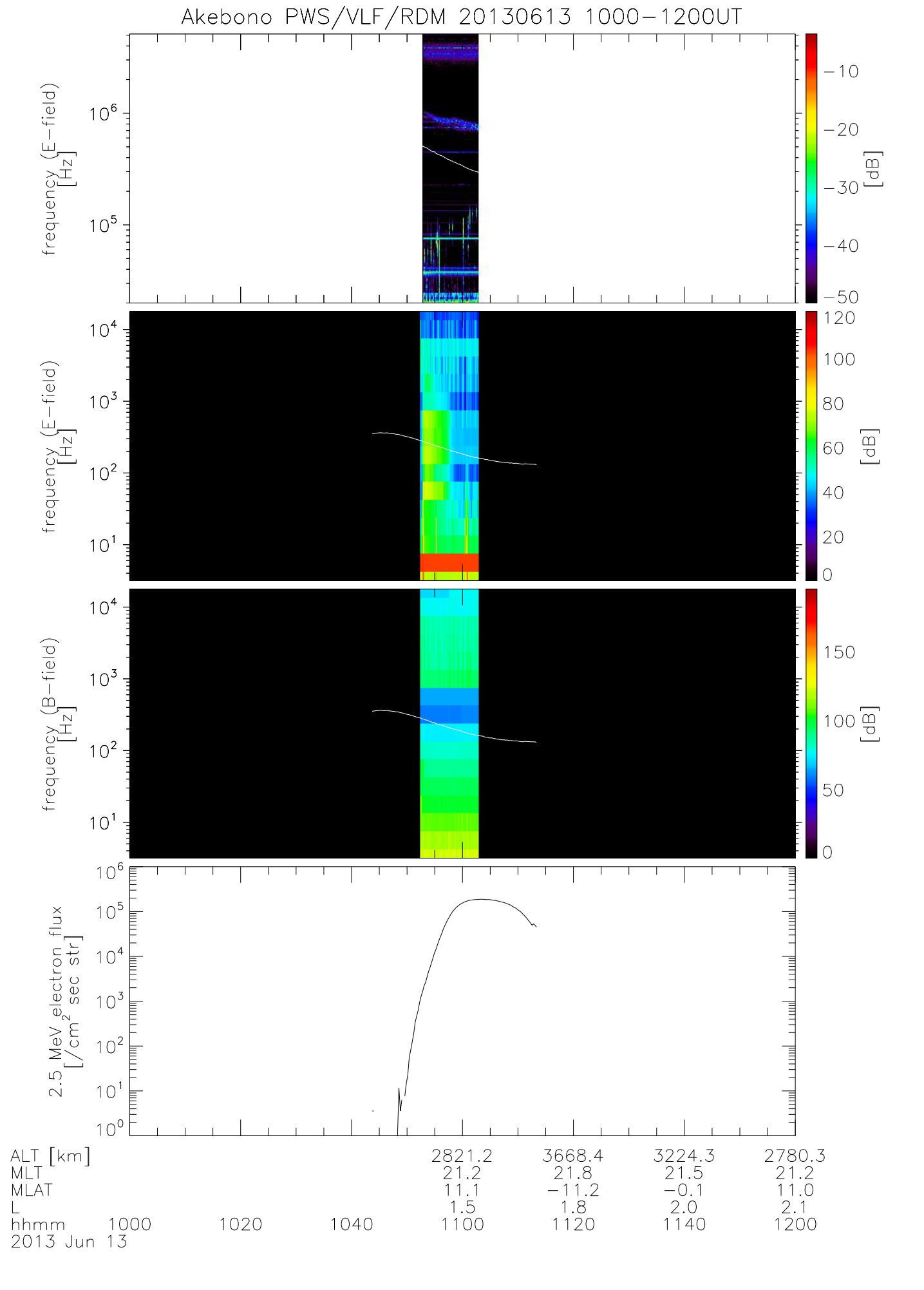
Akebono PWS/VLF/RDM 20130613 1000−1200UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
120
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km]
MLT
MLAT
L
hhmm
2013 Jun 13
1000
1020
1040
2821.2
21.2
11.1
1.5
1100
3668.4
21.8
−11.2
1.8
1120
3224.3
21.5
−0.1
2.0
1140
2780.3
21.2
11.0
2.1
1200