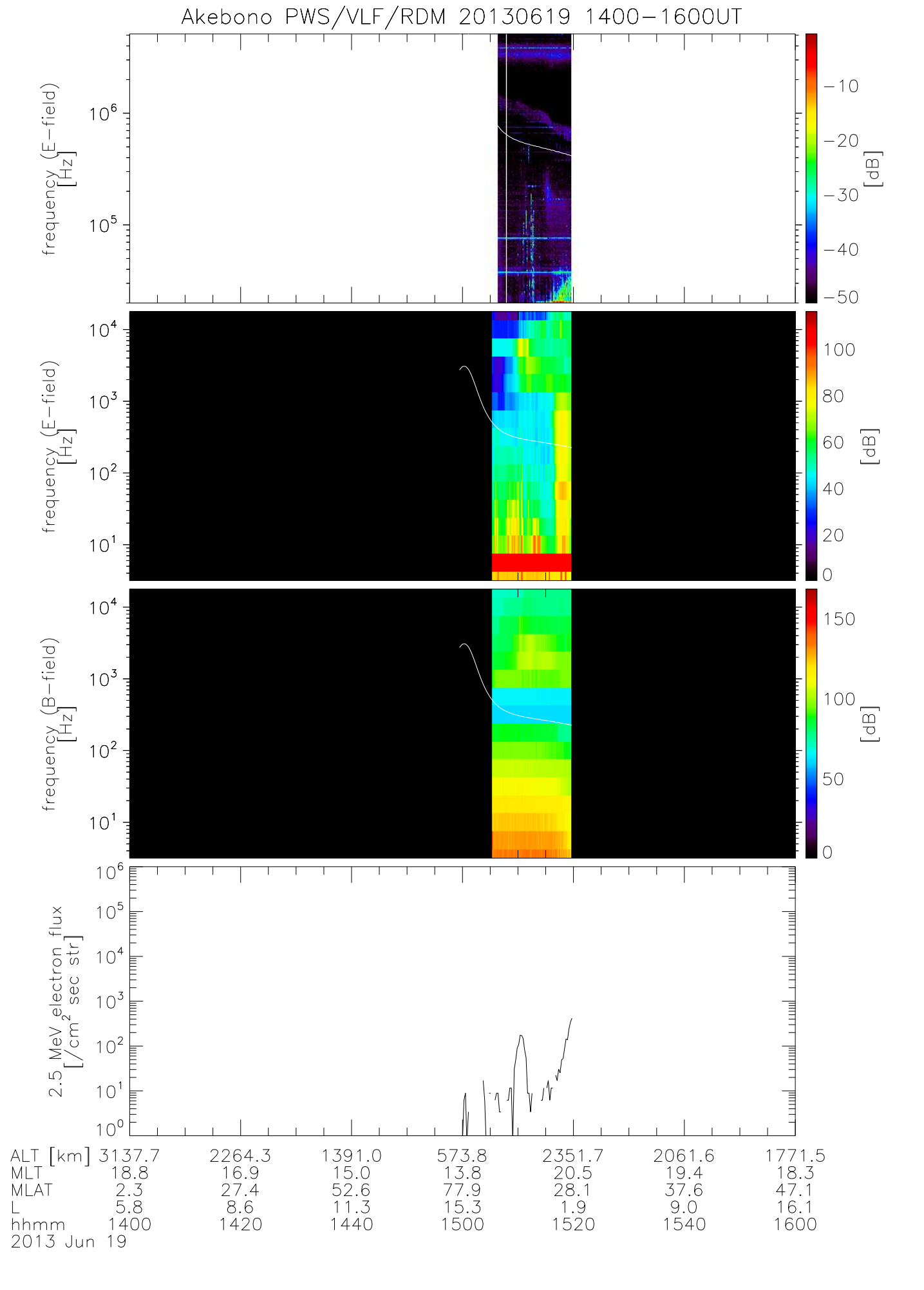
Akebono PWS/VLF/RDM 20130619 1400−1600UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 3137.7 2264.3 1391.0 573.8 2351.7 2061.6 1771.5
MLT 18.8 16.9 15.0 13.8 20.5 19.4 18.3
MLAT 2.3 27.4 52.6 77.9 28.1 37.6 47.1
L 5.8 8.6 11.3 15.3 1.9 9.0 16.1
hhmm 1400 1420 1440 1500 1520 1540 1600
2013 Jun 19