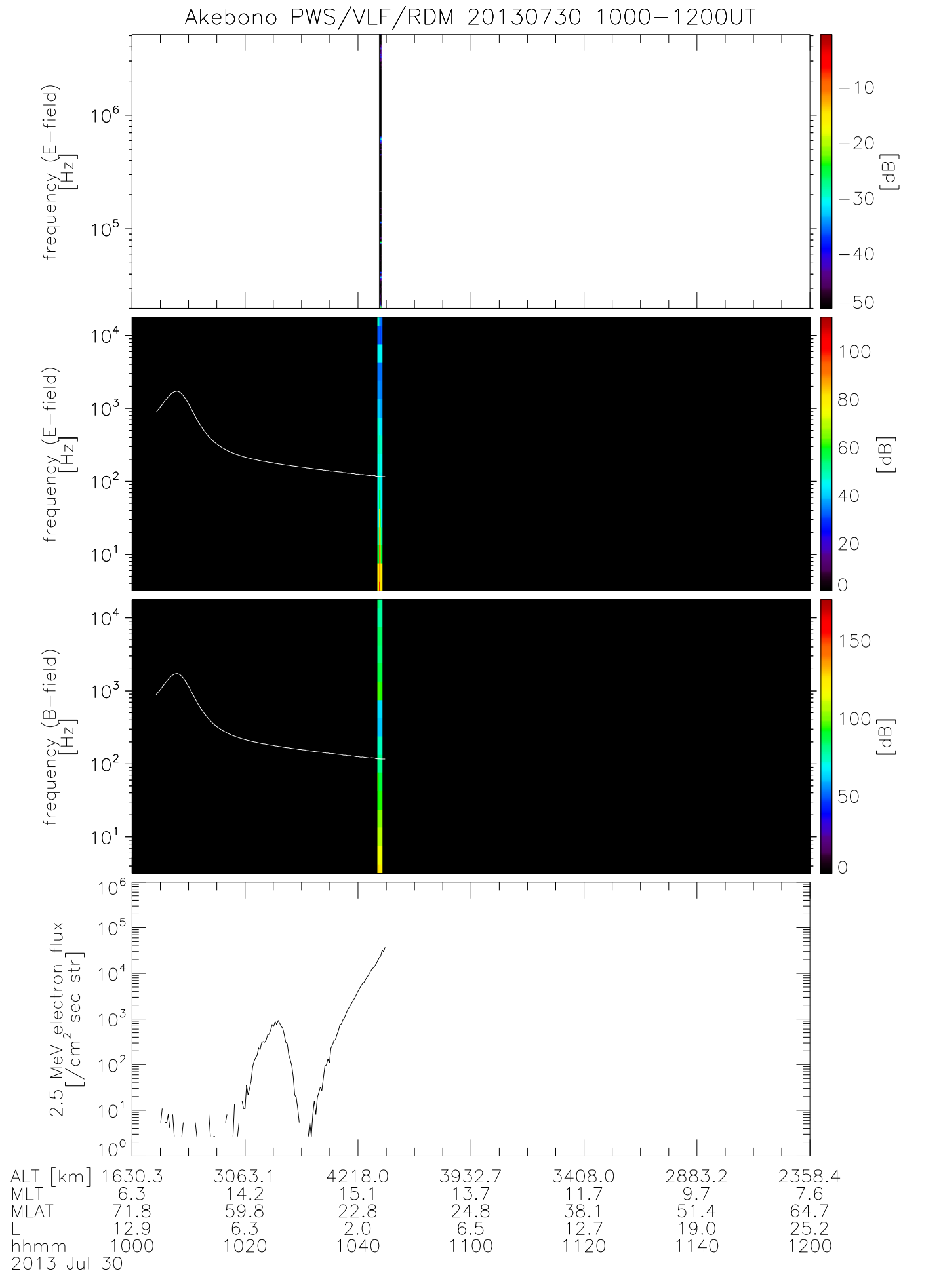
Akebono PWS/VLF/RDM 20130730 1000−1200UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 1630.3 3063.1 4218.0 3932.7 3408.0 2883.2 2358.4
MLT 6.3 14.2 15.1 13.7 11.7 9.7 7.6
MLAT 71.8 59.8 22.8 24.8 38.1 51.4 64.7
L 12.9 6.3 2.0 6.5 12.7 19.0 25.2
hhmm 1000 1020 1040 1100 1120 1140 1200
2013 Jul 30