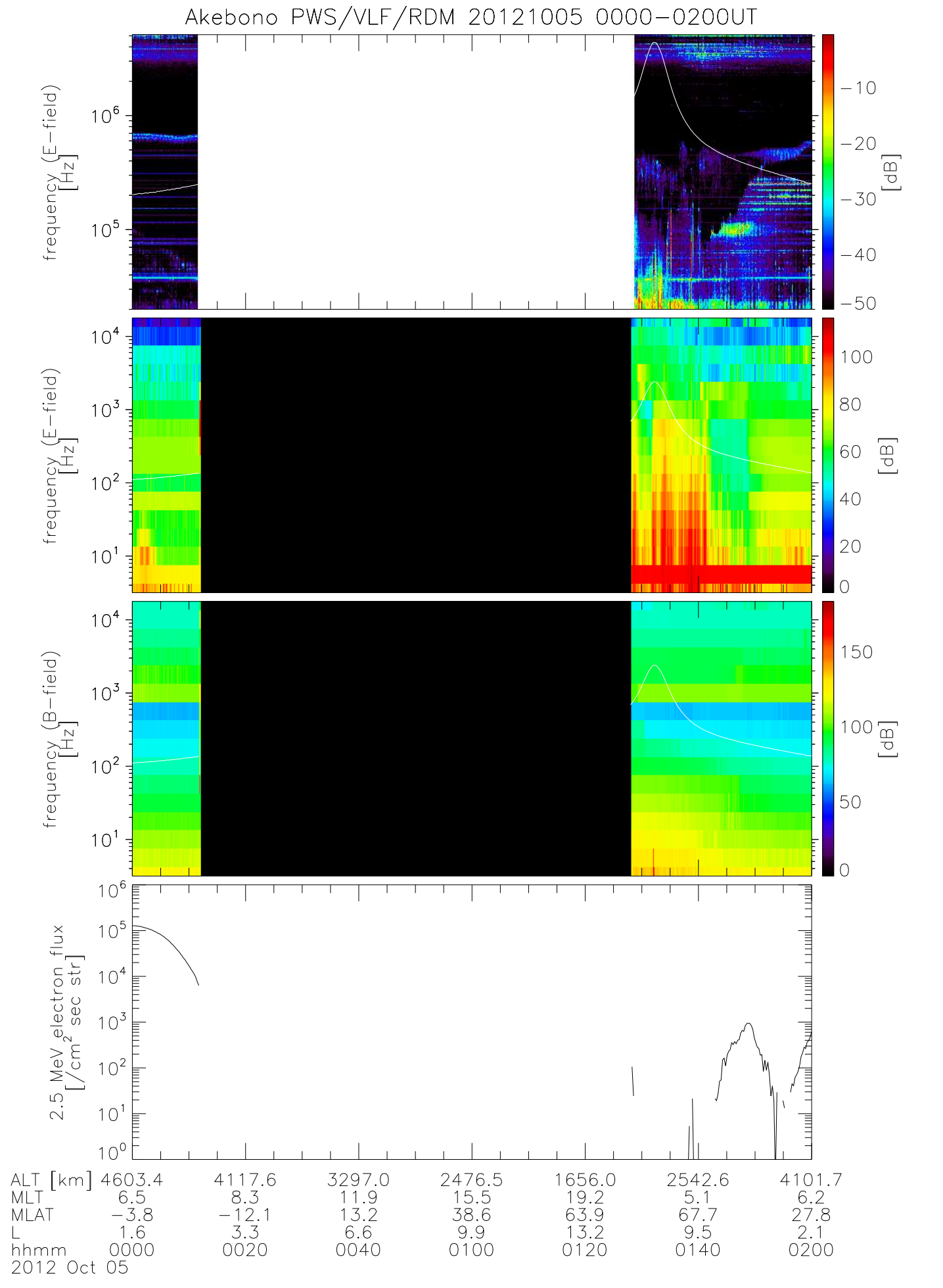
Akebono PWS/VLF/RDM 20121005 0000−0200UT
frequency (E−field) [Hz]
10^6
10^5
−10
−20
−30
−40
−50
[dB]
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
150
100
50
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 4603.4 4117.6 3297.0 2476.5 1656.0 2542.6 4101.7
MLT 6.5 8.3 11.9 15.5 19.2 5.1 6.2
MLAT −3.8 −12.1 13.2 38.6 63.9 67.7 27.8
L 1.6 3.3 6.6 9.9 13.2 9.5 2.1
hhmm 0000 0020 0040 0100 0120 0140 0200
2012 Oct 05