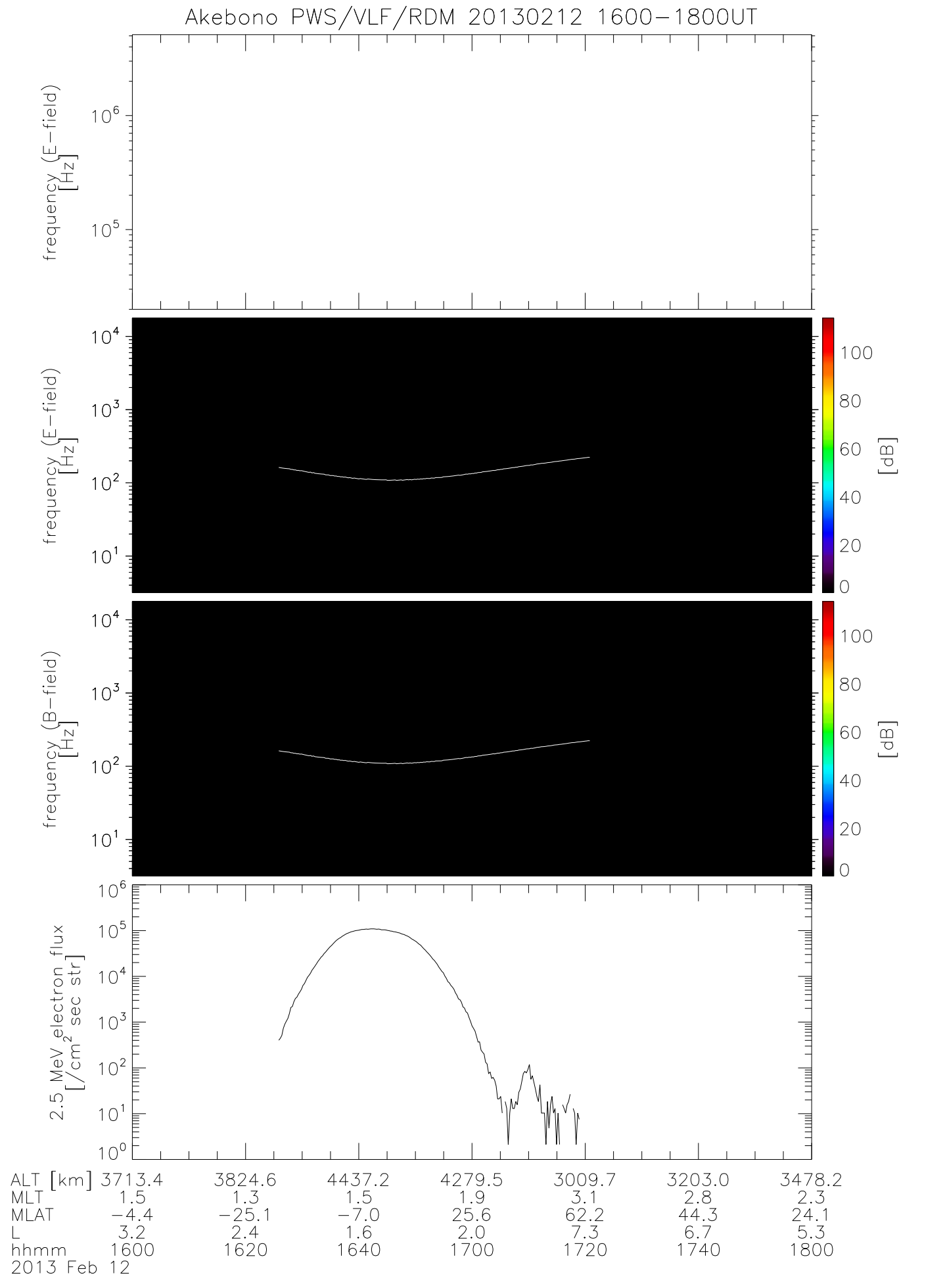
Akebono PWS/VLF/RDM 20130212 1600−1800UT
frequency (E−field) [Hz]
10^6
10^5
frequency (E−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
frequency (B−field) [Hz]
10^4
10^3
10^2
10^1
100
80
60
40
20
0
[dB]
2.5 MeV electron flux [/cm^2 sec str]
10^6
10^5
10^4
10^3
10^2
10^1
10^0
ALT [km] 3713.4 3824.6 4437.2 4279.5 3009.7 3203.0 3478.2
MLT 1.5 1.3 1.5 1.9 3.1 2.8 2.3
MLAT −4.4 −25.1 −7.0 25.6 62.2 44.3 24.1
L 3.2 2.4 1.6 2.0 7.3 6.7 5.3
hhmm 1600 1620 1640 1700 1720 1740 1800
2013 Feb 12