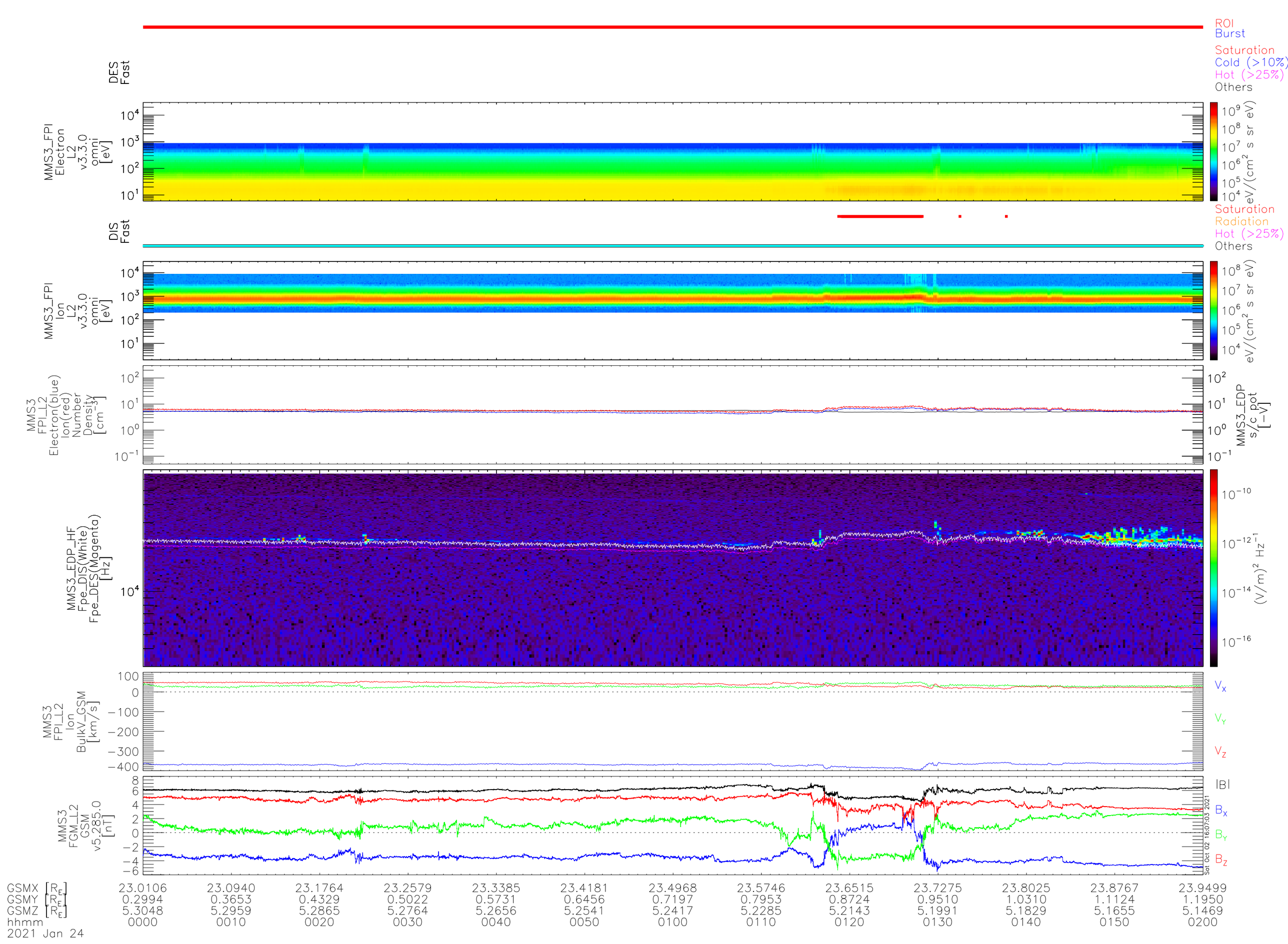
ROI
Burst
Saturation
Cold (>10%)
Hot (>25%)
Others
DES Fast
MMS3_FPI Electron L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
Saturation
Radiation
Hot (>25%)
Others
DIS Fast
MMS3_FPI Ion L2 v3.3.0 omni [eV]
MMS3 FPI_L2 Electron(blue) Ion(red) Number Density [cm⁻³]
MMS3_EDP s/c pot [-V]
MMS3_EDP_HF Fpe_DIS(White) Fpe_DES(Magenta) [Hz]
(V/m)² Hz⁻¹
MMS3 FPI_L2 Ion BulkV_GSM [km/s]
Vx
Vy
Vz
MMS3 FGM_L2 GSM v5.285.0 [nT]
|B|
Bx
By
Bz
Sat Oct 02 16:07:03 2021
GSMX [RE] 23.0106 23.0940 23.1764 23.2579 23.3385 23.4181 23.4968 23.5746 23.6515 23.7275 23.8025 23.8767 23.9499
GSMY [RE] 0.2994 0.3653 0.4329 0.5022 0.5731 0.6456 0.7197 0.7953 0.8724 0.9510 1.0310 1.1124 1.1950
GSMZ [RE] 5.3048 5.2959 5.2865 5.2764 5.2656 5.2541 5.2417 5.2285 5.2143 5.1991 5.1829 5.1655 5.1469
hhmm 0000 0010 0020 0030 0040 0050 0100 0110 0120 0130 0140 0150 0200
2021 Jan 24
EDP_HFESP v0.4.2, v0.4.3