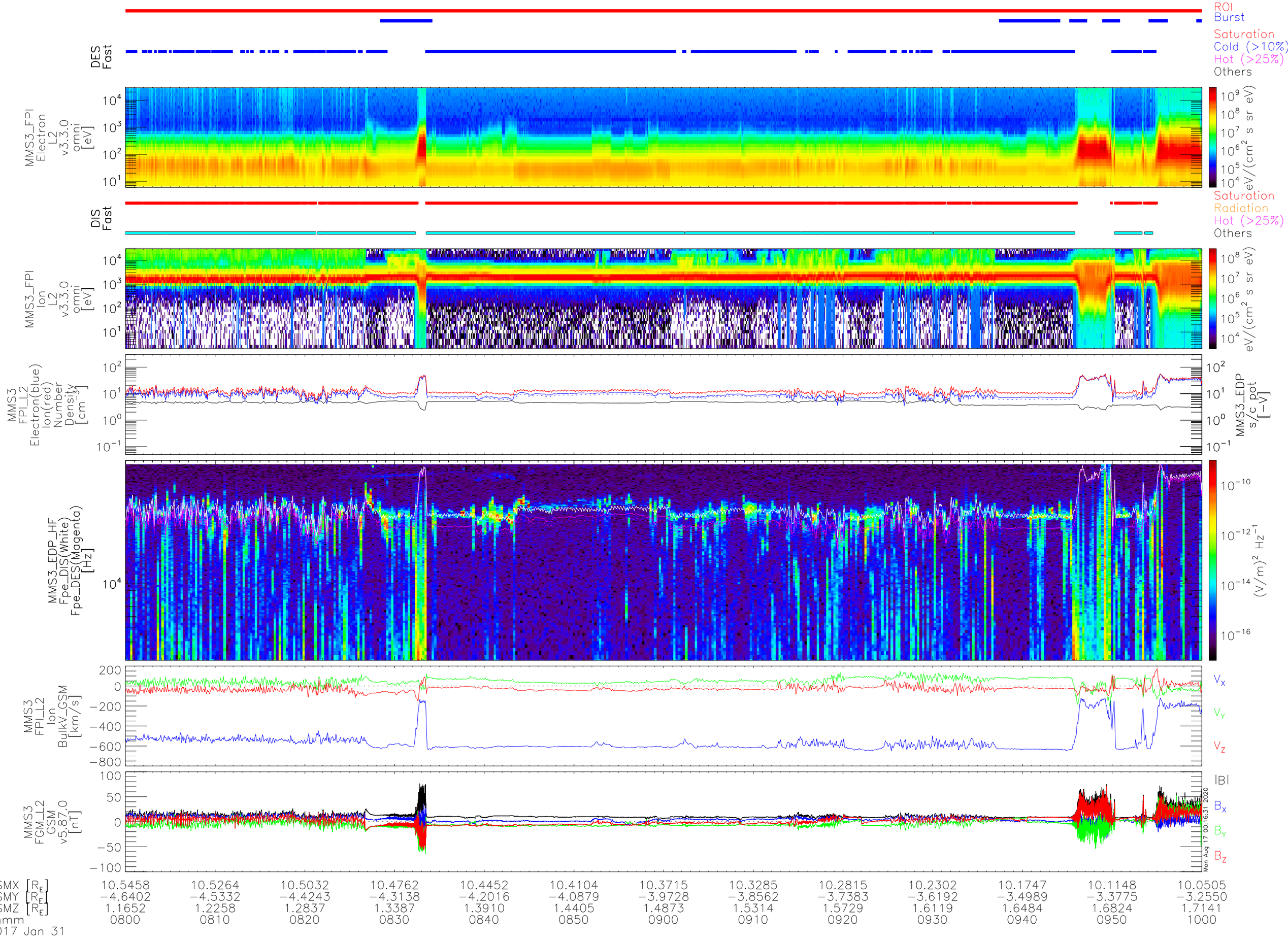
ROI
Burst
DES Fast
Saturation
Cold (>10%)
Hot (>25%)
Others
MMS3_FPI Electron L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
DIS Fast
Saturation
Radiation
Hot (>25%)
Others
MMS3_FPI Ion L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
MMS3 FPI_L2 Electron(blue) Ion(red) Number Density [cm⁻³]
MMS3_EDP s/c pot [-V]
MMS3_EDP_HF 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 v5.87.0 [nT]
|B|
Bx
By
Bz
Mon Aug 17 00:16:31 2020
GSMX [RE] 10.5458 10.5264 10.5032 10.4762 10.4452 10.4104 10.3715 10.3285 10.2815 10.2302 10.1747 10.1148 10.0505
GSMY [RE] −4.6402 −4.5332 −4.4243 −4.3138 −4.2016 −4.0879 −3.9728 −3.8562 −3.7383 −3.6192 −3.4989 −3.3775 −3.2550
GSMZ [RE] 1.1652 1.2258 1.2837 1.3387 1.3910 1.4405 1.4873 1.5314 1.5729 1.6119 1.6484 1.6824 1.7141
hhmm 0800 0810 0820 0830 0840 0850 0900 0910 0920 0930 0940 0950 1000
2017 Jan 31
EDP_HFESP v0.4.0