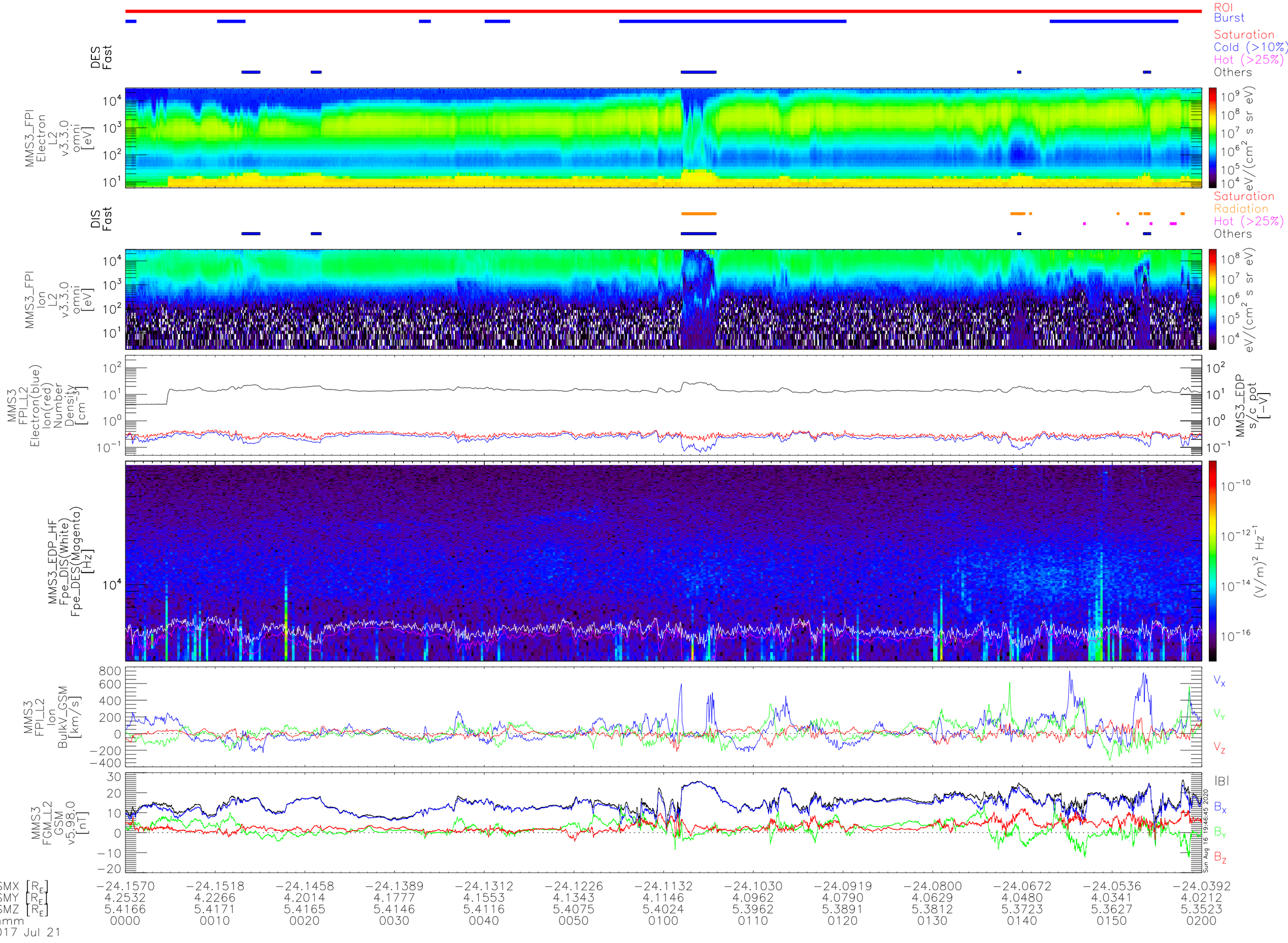
ROI
Burst
DES Fast
Saturation
Cold (>10%)
Hot (>25%)
Others
MMS3_FPI Electron L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
DIS Fast
Saturation
Radiation
Hot (>25%)
Others
MMS3_FPI Ion L2 v3.3.0 omni [eV]
MMS3 FPI_L2 Electron(blue) Ion(red) Number Density [cm⁻³]
MMS3_EDP s/c pot [-V]
MMS3_EDP_HF Fpe_DIS(White) Fpe_DES(Magenta) [Hz]
(V/m)² Hz⁻¹
MMS3 FPI_L2 Ion BulkV_GSM [km/s]
Vx
Vy
Vz
MMS3 FGM_L2 GSM v5.98.0 [nT]
|B|
Bx
By
Bz
Sun Aug 16 19:46:45 2020
GSMX [RE] −24.1570 −24.1518 −24.1458 −24.1389 −24.1312 −24.1226 −24.1132 −24.1030 −24.0919 −24.0800 −24.0672 −24.0536 −24.0392
GSMY [RE] 4.2532 4.2266 4.2014 4.1777 4.1553 4.1343 4.1146 4.0962 4.0790 4.0629 4.0480 4.0341 4.0212
GSMZ [RE] 5.4166 5.4171 5.4165 5.4146 5.4116 5.4075 5.4024 5.3962 5.3891 5.3812 5.3723 5.3627 5.3523
hhmm 0000 0010 0020 0030 0040 0050 0100 0110 0120 0130 0140 0150 0200
2017 Jul 21
EDP_HFESP v0.4.3, v0.4.4, v0.4.5