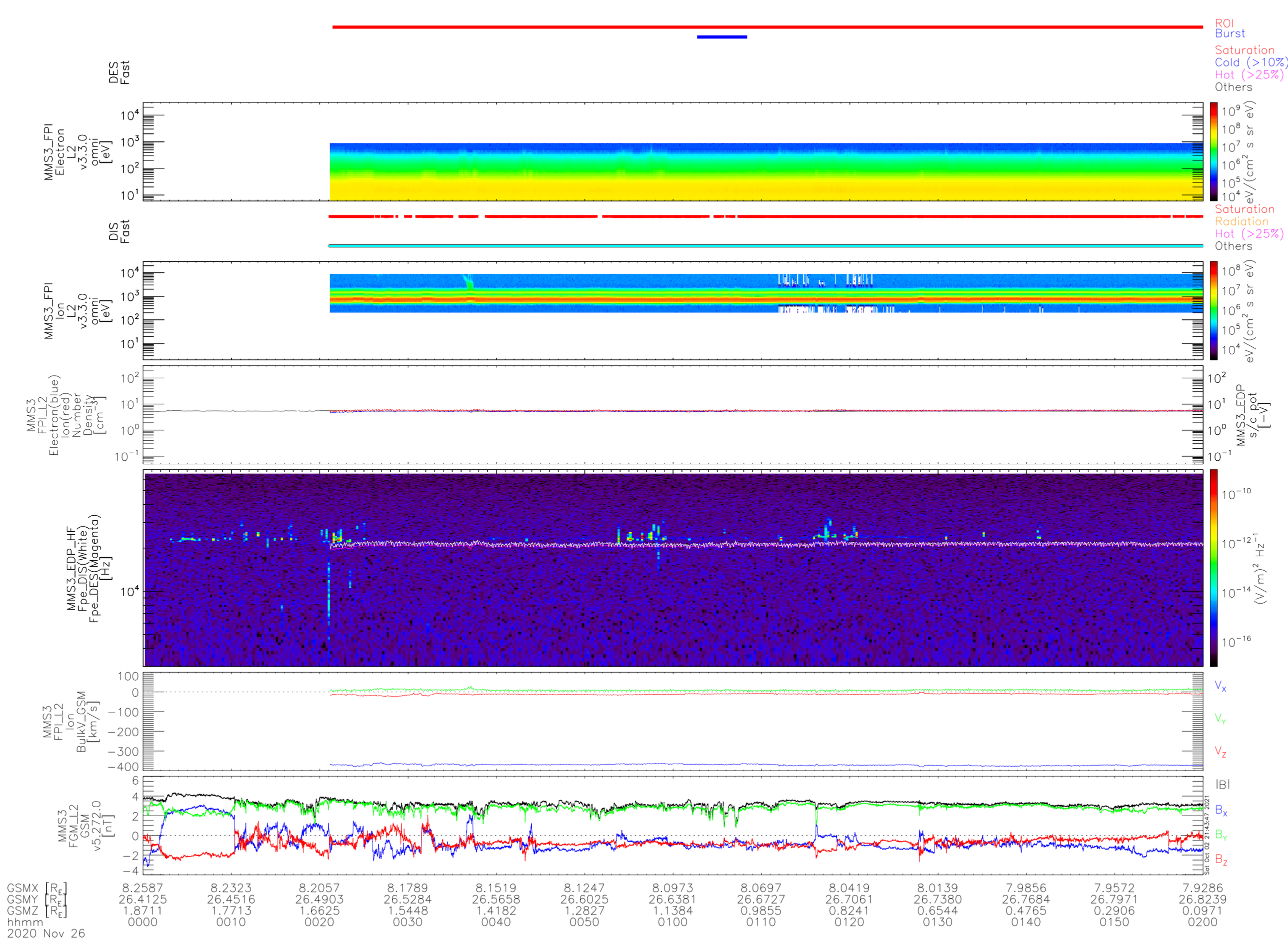
ROI
Burst
DES Fast
Saturation
Cold (>10%)
Hot (>25%)
Others
MMS3_FPI Electron L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
DIS Fast
Saturation
Radiation
Hot (>25%)
Others
MMS3_FPI Ion L2 v3.3.0 omni [eV]
MMS3 FPI_L2 Electron(blue) Ion(red) Number Density [cm⁻³]
MMS3_EDP s/c pot [-V]
MMS3_EDP_HF Fpe_DIS(White) Fpe_DES(Magenta) [Hz]
(V/m)² Hz⁻¹
MMS3 FPI_L2 Ion BulkV_GSM [km/s]
Vx
Vy
Vz
MMS3 FGM_L2 GSM v5.272.0 [nT]
|B|
Bx
By
Bz
Sat Oct 02 21:43:47 2021
GSMX [RE] 8.2587 8.2323 8.2057 8.1789 8.1519 8.1247 8.0973 8.0697 8.0419 8.0139 7.9856 7.9572 7.9286
GSMY [RE] 26.4125 26.4516 26.4903 26.5284 26.5658 26.6025 26.6381 26.6727 26.7061 26.7380 26.7684 26.7971 26.8239
GSMZ [RE] 1.8711 1.7713 1.6625 1.5448 1.4182 1.2827 1.1384 0.9855 0.8241 0.6544 0.4765 0.2906 0.0971
hhmm 0000 0010 0020 0030 0040 0050 0100 0110 0120 0130 0140 0150 0200
2020 Nov 26
EDP_HFESP v0.4.2, v0.4.3, v0.4.4