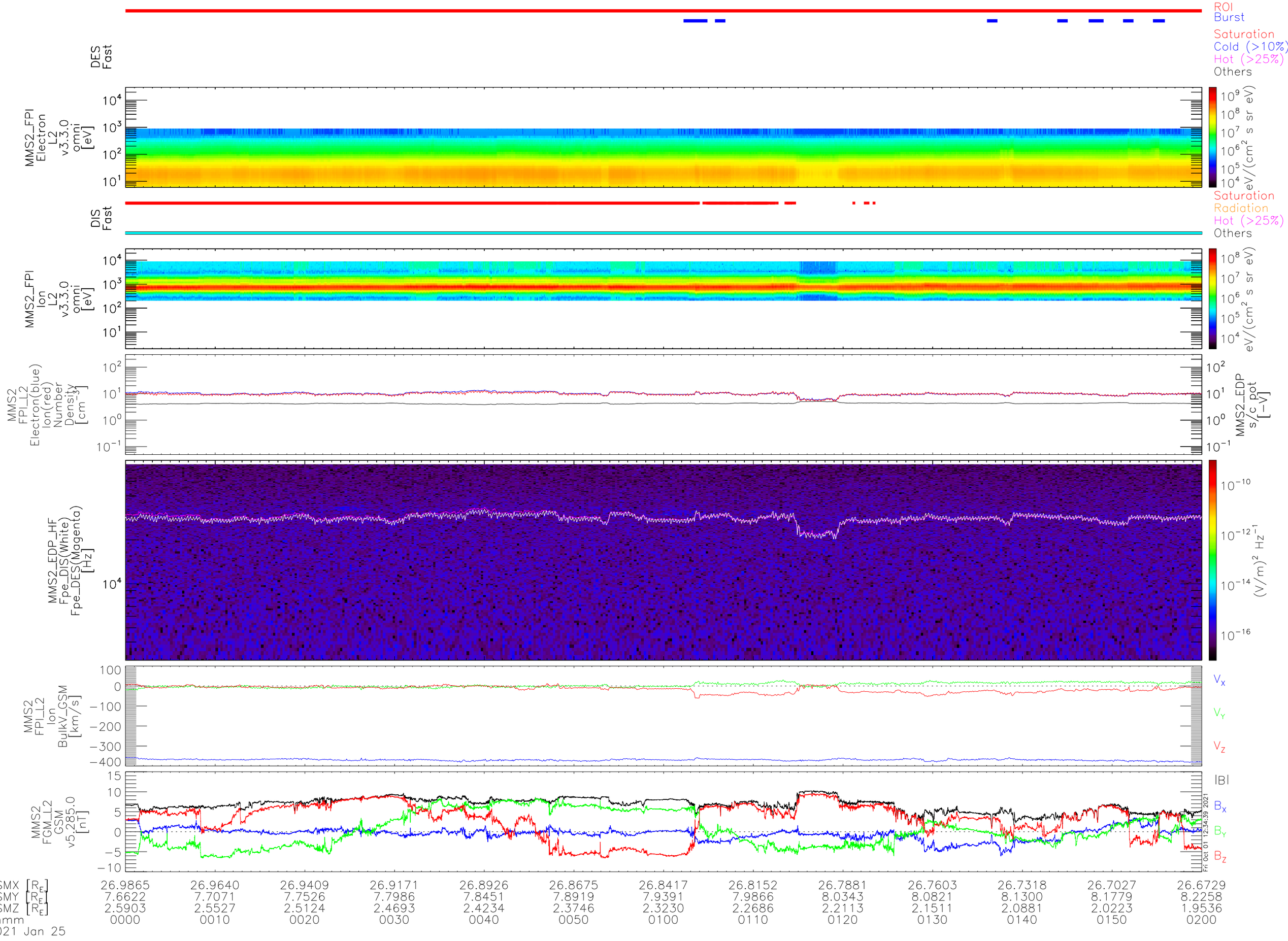
ROI
Burst
Saturation
Cold (>10%)
Hot (>25%)
Others
DES Fast
MMS2_FPI Electron L2 v3.3.0 omni [eV]
eV/(cm² s sr eV)
Saturation
Radiation
Hot (>25%)
Others
DIS Fast
MMS2_FPI Ion L2 v3.3.0 omni [eV]
MMS2 FPI_L2 Electron(blue) Ion(red) Number Density [cm⁻³]
MMS2_EDP s/c pot [-V]
MMS2_EDP_HF Fpe_DIS(White) Fpe_DES(Magenta) [Hz]
(V/m)² Hz⁻¹
MMS2 FPI_L2 Ion BulkV_GSM [km/s]
Vx
Vy
Vz
MMS2 FGM_L2 GSM v5.285.0 [nT]
|B|
Bx
By
Bz
Fri Oct 01 12:34:39 2021
GSMX [RE] 26.9865 26.9640 26.9409 26.9171 26.8926 26.8675 26.8417 26.8152 26.7881 26.7603 26.7318 26.7027 26.6729
GSMY [RE] 7.6622 7.7071 7.7526 7.7986 7.8451 7.8919 7.9391 7.9866 8.0343 8.0821 8.1300 8.1779 8.2258
GSMZ [RE] 2.5903 2.5527 2.5124 2.4693 2.4234 2.3746 2.3230 2.2686 2.2113 2.1511 2.0881 2.0223 1.9536
hhmm 0000 0010 0020 0030 0040 0050 0100 0110 0120 0130 0140 0150 0200
2021 Jan 25
EDP_HFESP v0.4.1, v0.4.2, v0.4.3, v0.4.4