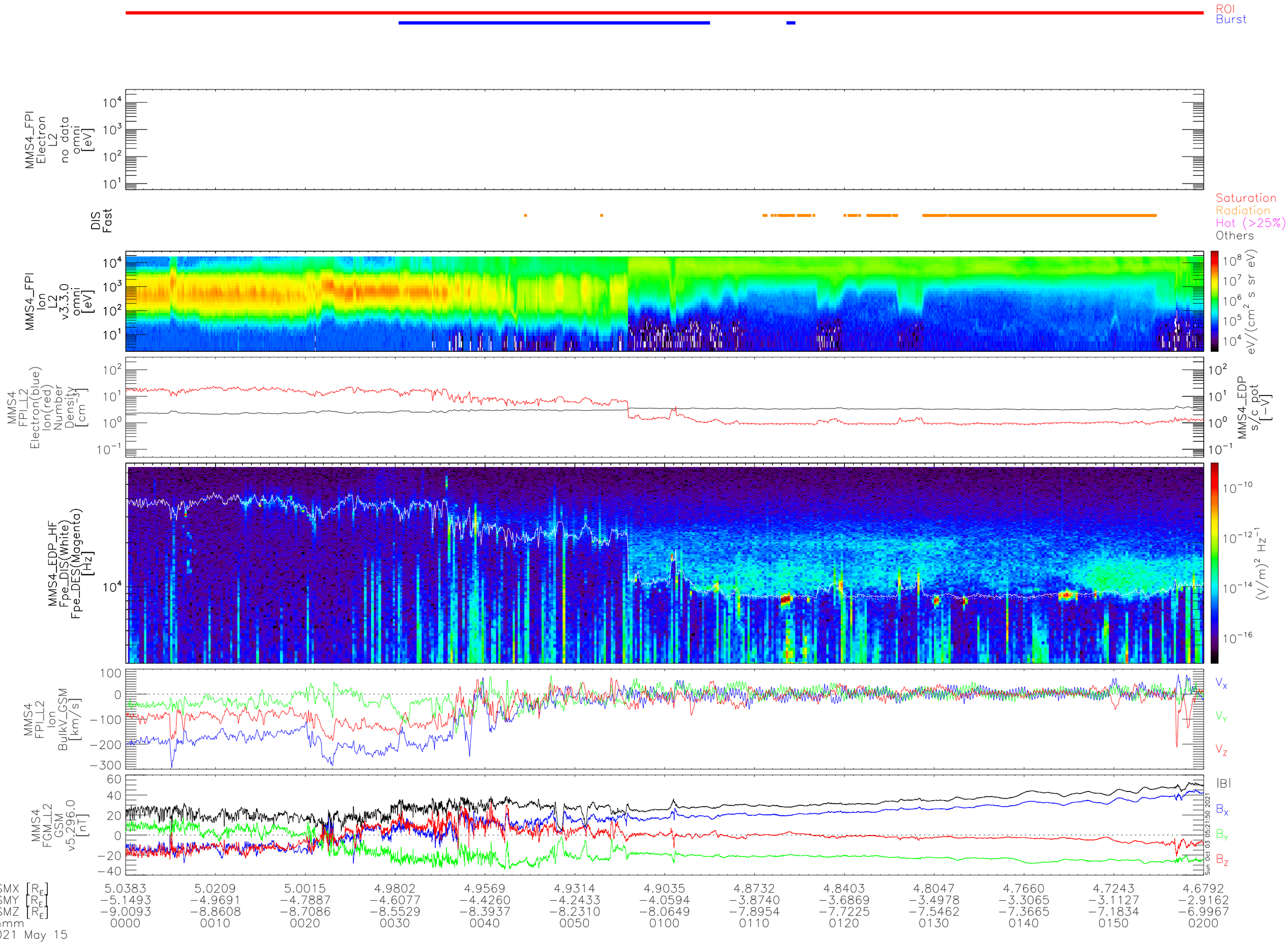
ROI
Burst
MMS4_FPI
Electron
L2
no data
omni
[eV]
DIS
Fast
Saturation
Radiation
Hot (>25%)
Others
MMS4_FPI
Ion
L2
v3.3.0
omni
[eV]
eV/(cm² s sr eV)
MMS4
FPI_L2
Electron(blue)
Ion(red)
Number
Density
[cm⁻³]
MMS4_EDP
s/c pot
[-V]
MMS4_EDP_HF
Fpe_DIS(White)
Fpe_DES(Magenta)
[Hz]
(V/m)² Hz⁻¹
MMS4
FPI_L2
Ion
BulkV_GSM
[km/s]
Vx
Vy
Vz
MMS4
FGM_L2
GSM
v5.296.0
[nT]
|B|
Bx
By
Bz
Sun Oct 03 05:21:50 2021
GSMX [RE] 5.0383 5.0209 5.0015 4.9802 4.9569 4.9314 4.9035 4.8732 4.8403 4.8047 4.7660 4.7243 4.6792
GSMY [RE] −5.1493 −4.9691 −4.7887 −4.6077 −4.4260 −4.2433 −4.0594 −3.8740 −3.6869 −3.4978 −3.3065 −3.1127 −2.9162
GSMZ [RE] −9.0093 −8.8608 −8.7086 −8.5529 −8.3937 −8.2310 −8.0649 −7.8954 −7.7225 −7.5462 −7.3665 −7.1834 −6.9967
hhmm 0000 0010 0020 0030 0040 0050 0100 0110 0120 0130 0140 0150 0200
2021 May 15
EDP_HFESP v0.4.1, v0.4.2, v0.4.3, v0.4.4