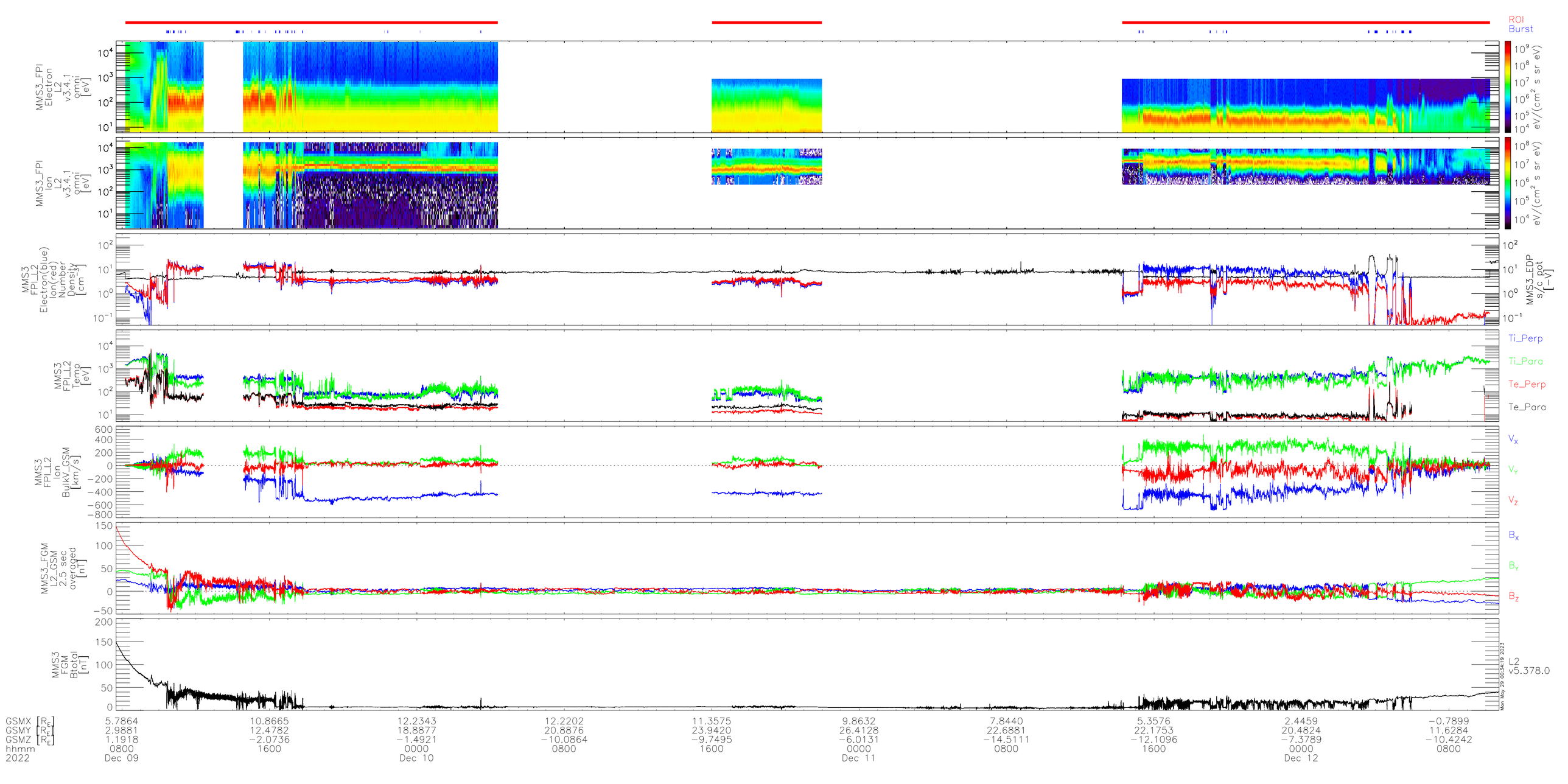
ROI
Burst
MMS3_FPI
Electron
L2
v3.4.1
omni
[eV]
eV/(cm² s sr eV)
MMS3_FPI
Ion
L2
v3.4.1
omni
[eV]
eV/(cm² s sr eV)
MMS3
FPI_L2
Electron(blue)
Ion(red)
Number
Density
[cm⁻³]
MMS3_EDP
s/c pot
[-V]
MMS3
FPI_L2
Temp
[eV]
Ti_Perp
Ti_Para
Te_Perp
Te_Para
MMS3
FPI_L2
Ion
BulkV_GSM
[km/s]
Vx
Vy
Vz
MMS3_FGM
L2_GSM
2.5 sec
averaged
[nT]
Bx
By
Bz
MMS3
FGM
Btotal
[nT]
L2
v5.378.0
Mon May 29 00:34:19 2023
GSMX [Re]
GSMY [Re]
GSMZ [Re]
hhmm
2022
5.7864
2.9881
1.1918
0800
Dec 09
10.8665
12.4782
−2.0736
1600
12.2343
18.8877
−1.4921
0000
Dec 10
12.2202
20.8876
−10.0864
0800
11.3575
23.9420
−9.7495
1600
9.8632
26.4128
−6.0131
0000
Dec 11
7.8440
22.6881
−14.5111
0800
5.3576
22.1753
−12.1096
1600
2.4459
20.4824
−7.3789
0000
Dec 12
−0.7899
11.6284
−10.4242
0800