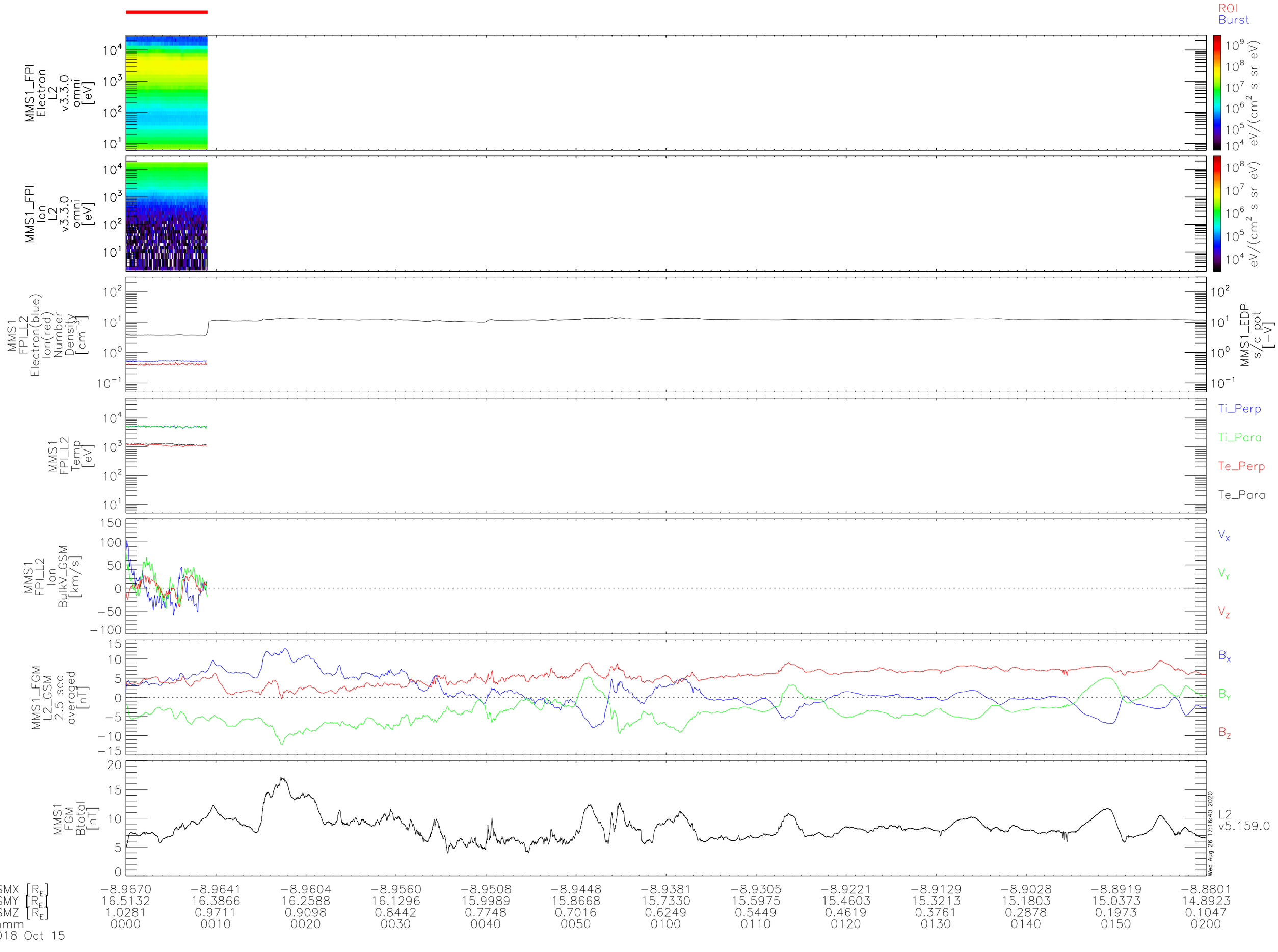
ROI
Burst
MMS1_FPI
Electron
L2
v3.3.0
omni
[eV]
eV/(cm² s sr eV)
MMS1_FPI
Ion
L2
v3.3.0
omni
[eV]
MMS1
FPI_L2
Electron(blue)
Ion(red)
Number
Density
[cm⁻³]
MMS1_EDP
s/c pot
[-V]
MMS1
FPI_L2
Temp
[eV]
Ti_Perp
Ti_Para
Te_Perp
Te_Para
MMS1
FPI_L2
Ion
BulkV_GSM
[km/s]
Vx
Vy
Vz
MMS1_FGM
L2_GSM
2.5 sec
averaged
[nT]
Bx
By
Bz
MMS1
FGM
Btotal
[nT]
Wed Aug 26 17:16:40 2020
L2
v5.159.0
GSMX [RE]
GSMY [RE]
GSMZ [RE]
hhmm
2018 Oct 15
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-8.9641 16.3866 0.9711 0010
-8.9604 16.2588 0.9098 0020
-8.9560 16.1296 0.8442 0030
-8.9508 15.9989 0.7748 0040
-8.9448 15.8668 0.7016 0050
-8.9381 15.7330 0.6249 0100
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-8.9221 15.4603 0.4619 0120
-8.9129 15.3213 0.3761 0130
-8.9028 15.1803 0.2878 0140
-8.8919 15.0373 0.1973 0150
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