ROI
Burst

MMS1_FPI
Electron
L2
v3.3.0
omni
[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]

V_X
V_Y
V_Z

MMS1_FGM
L2_GSM
2.5 sec
averaged
[nT]

B_X
B_Y
B_Z

MMS1
FGM
Btotal
[nT]

L2
v5.169.0
Wed Aug 26 08:27:10 2020

GSMX [R_E]	16.2208	16.2311	16.2408	16.2498	16.2581	16.2657	16.2727	16.2790	16.2846	16.2896	16.2939	16.2976	16.3007
GSMY [R_E]	14.3212	14.4108	14.5026	14.5968	14.6933	14.7919	14.8926	14.9954	15.1000	15.2065	15.3146	15.4242	15.5352
GSMZ [R_E]	8.7103	8.6935	8.6710	8.6428	8.6087	8.5688	8.5229	8.4712	8.4135	8.3499	8.2804	8.2050	8.1238
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200

2018 Dec 09