ROI
Burst

MMS3_FPI
Electron
L2
v3.3.0
omni
[eV]

MMS3_FPI
Ion
L2
v3.3.0
omni
[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]

V_X
V_Y
V_Z

MMS3_FGM
L2_GSM
2.5 sec
averaged
[nT]

B_X
B_Y
B_Z

MMS3
FGM
Btotal
[nT]

L2
v5.169.0
Sat Sep 19 06:16:06 2020

GSMX [R_E]	16.2216	16.2320	16.2416	16.2506	16.2589	16.2665	16.2735	16.2798	16.2854	16.2904	16.2947	16.2984	16.3014
GSMY [R_E]	14.3194	14.4089	14.5008	14.5950	14.6915	14.7901	14.8909	14.9936	15.0983	15.2048	15.3129	15.4225	15.5335
GSMZ [R_E]	8.7085	8.6917	8.6692	8.6410	8.6069	8.5670	8.5211	8.4694	8.4117	8.3481	8.2786	8.2032	8.1220
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200

2018 Dec 09