ROI
Burst

MMS2_FPI
Electron
L2
v3.4.0
omni
[eV]

MMS2_FPI
Ion
L2
v3.4.0
omni
[eV]

MMS2
FPI_L2
Electron(blue)
Ion(red)
Number
Density
[cm^{-3}]

MMS2_EDP
s/c pot
[-V]

MMS2
FPI_L2
Temp
[eV]

Ti_Perp
Ti_Para
Te_Perp
Te_Para

MMS2
FPI_L2
Ion
BulkV_GSM
[km/s]

V_X
V_Y
V_Z

MMS2_FGM
L2_GSM
2.5 sec
averaged
[nT]

B_X
B_Y
B_Z

MMS2
FGM
Btotal
[nT]

L2
v5.433.0
Mon Apr 29 09:56:56 2024

GSMX [R_E]	16.5720	16.5728	16.5731	16.5730	16.5725	16.5715	16.5701	16.5683	16.5660	16.5634	16.5603	16.5568	16.5529
GSMY [R_E]	21.1490	21.2070	21.2628	21.3165	21.3680	21.4172	21.4641	21.5086	21.5507	21.5903	21.6274	21.6618	21.6936
GSMZ [R_E]	−4.2463	−4.2874	−4.3358	−4.3915	−4.4545	−4.5247	−4.6023	−4.6870	−4.7789	−4.8779	−4.9839	−5.0967	−5.2161
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200
2023 Dec 31													