ROI
Burst

MMS1_FPI Electron L2 v3.4.0 omni [eV]

MMS1_FPI Ion L2 v3.4.0 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
v5.433.0
Mon Apr 29 01:52:52 2024

GSMX [R_E]	16.5725	16.5733	16.5736	16.5736	16.5731	16.5721	16.5708	16.5690	16.5667	16.5641	16.5610	16.5576	16.5537
GSMY [R_E]	21.1498	21.2078	21.2636	21.3173	21.3688	21.4180	21.4649	21.5095	21.5516	21.5912	21.6283	21.6628	21.6946
GSMZ [R_E]	−4.2416	−4.2827	−4.3311	−4.3868	−4.4497	−4.5200	−4.5975	−4.6823	−4.7742	−4.8732	−4.9791	−5.0919	−5.2114
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200
2023 Dec 31													