



ROI  
Burst

10<sup>8</sup>  
10<sup>7</sup>  
10<sup>6</sup>  
10<sup>5</sup>  
10<sup>4</sup>  
eV/(cm<sup>2</sup> s sr eV)

10<sup>2</sup>  
10<sup>1</sup>  
10<sup>0</sup>  
10<sup>-1</sup>  
MMS4\_EDP  
s/c pot  
[-V]

Ti\_Perp  
Ti\_Para  
Te\_Perp  
Te\_Para

V<sub>x</sub>  
V<sub>y</sub>  
V<sub>z</sub>

B<sub>x</sub>  
B<sub>y</sub>  
B<sub>z</sub>

L2  
v5.302.0

GSMX [R <sub>E</sub> ]	-17.5790	-17.5532	-17.5270	-17.5003	-17.4732	-17.4457	-17.4177	-17.3893	-17.3605	-17.3312	-17.3016	-17.2715	-17.2409
GSMY [R <sub>E</sub> ]	-21.3772	-21.4070	-21.4377	-21.4694	-21.5019	-21.5352	-21.5693	-21.6040	-21.6392	-21.6749	-21.7110	-21.7474	-21.7840
GSMZ [R <sub>E</sub> ]	-5.0231	-5.0072	-4.9850	-4.9566	-4.9220	-4.8816	-4.8353	-4.7833	-4.7259	-4.6631	-4.5952	-4.5223	-4.4447
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200