



ROI  
Burst

$10^9$   
 $10^8$   
 $10^7$   
 $10^6$   
 $10^5$   
 $10^4$   
eV/(cm<sup>2</sup> s sr eV)

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

$10^2$   
 $10^1$   
 $10^0$   
 $10^{-1}$   
MMS2\_EDP  
s/c pot [-V]

$100$   
 $0$   
 $-100$   
 $-200$   
 $-300$   
 $-400$   
V<sub>L</sub>  
V<sub>M</sub>  
V<sub>N</sub>

$40$   
 $20$   
 $0$   
 $-20$   
 $-40$   
|B|  
B<sub>L</sub>  
B<sub>M</sub>  
B<sub>N</sub>

$100$   
 $50$   
 $0$   
 $-50$   
 $-100$   
 $-150$   
J<sub>L</sub>  
J<sub>M</sub>  
J<sub>N</sub>

$1000$   
 $100$   
 $10$   
|J|  
J<sub>para</sub>  
J<sub>perp</sub>

$10.0$   
 $1.0$   
 $0.1$   
|divB|/|rotB|

Sun Apr 28 10:34:51 2024

GSMX [R <sub>E</sub> ]	-16.2970	-16.2909	-16.2847	-16.2783	-16.2718	-16.2652	-16.2585	-16.2516	-16.2446	-16.2375	-16.2303	-16.2229	-16.2154
GSMY [R <sub>E</sub> ]	11.5319	11.5282	11.5254	11.5235	11.5225	11.5223	11.5230	11.5244	11.5267	11.5297	11.5335	11.5379	11.5431
GSMZ [R <sub>E</sub> ]	-16.5382	-16.4934	-16.4479	-16.4014	-16.3541	-16.3060	-16.2570	-16.2072	-16.1565	-16.1051	-16.0529	-15.9999	-15.9461
hhmm	1200	1205	1210	1215	1220	1225	1230	1235	1240	1245	1250	1255	1300

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