



ROI  
Burst  
Saturation  
Cold (>10%)  
Hot (>25%)  
Others

Saturation  
Radiation  
Hot (>25%)  
Others

MMS4\_EDP  
s/c pot  
[-V]

$10^{-10}$   
 $10^{-12} \text{ Hz}^{-1}$   
 $10^{-14} (\text{V/m})^2 \text{ Hz}$   
 $10^{-16}$

$V_x$   
 $V_y$   
 $V_z$   
|B|  
 $B_x$   
 $B_y$   
 $B_z$

GSMX [R <sub>E</sub> ]	18.8817	18.9857	19.0885	19.1900	19.2902	19.3893	19.4871	19.5837	19.6792	19.7734	19.8665	19.9584	20.0492
GSMY [R <sub>E</sub> ]	-6.5155	-6.4997	-6.4823	-6.4634	-6.4428	-6.4206	-6.3967	-6.3710	-6.3435	-6.3142	-6.2830	-6.2500	-6.2150
GSMZ [R <sub>E</sub> ]	2.7496	2.8018	2.8559	2.9120	2.9700	3.0298	3.0915	3.1550	3.2201	3.2870	3.3553	3.4252	3.4965
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200

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