



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

Saturation
 Radiation
 Hot (>25%)
 Others

10^9
 10^8
 10^7
 10^6
 10^5
 10^4
 $\text{eV}/(\text{cm}^2 \text{ s sr eV})$

10^8
 10^7
 10^6
 10^5
 10^4
 $\text{eV}/(\text{cm}^2 \text{ s sr eV})$

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

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

100
 0
 -100
 -200
 -300
 km/s

15
 10
 5
 0
 -5
 -10
 -15
 nT

V_x
 V_y
 V_z
 B_x
 B_y
 B_z

GSMX [R_E]	-13.5903	-13.5776	-13.5646	-13.5512	-13.5375	-13.5234	-13.5090	-13.4942	-13.4791	-13.4637	-13.4479	-13.4318	-13.4153
GSMY [R_E]	-23.8335	-23.8799	-23.9263	-23.9726	-24.0187	-24.0647	-24.1104	-24.1559	-24.2009	-24.2456	-24.2897	-24.3333	-24.3762
GSMZ [R_E]	-1.9384	-1.9136	-1.8816	-1.8427	-1.7970	-1.7446	-1.6856	-1.6204	-1.5489	-1.4715	-1.3883	-1.2995	-1.2053
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200