



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}
 s/c pot
 $[-\text{V}]$
 10^{-10}
 10^{-12}
 10^{-14}
 10^{-16}
 $(\text{V/m})^2 \text{ Hz}$
 400
 200
 0
 -200
 -400
 -600
 km/s
 30
 20
 10
 0
 -10
 -20
 -30
 nT
 IBI
 B_x
 B_y
 B_z

GSMX [R _E]	-11.5680	-11.5997	-11.6311	-11.6620	-11.6926	-11.7227	-11.7525	-11.7818	-11.8107	-11.8392	-11.8673	-11.8950	-11.9223
GSMY [R _E]	22.2183	22.1939	22.1688	22.1431	22.1166	22.0893	22.0611	22.0321	22.0021	21.9710	21.9389	21.9056	21.8711
GSMZ [R _E]	0.6930	0.6538	0.6083	0.5565	0.4987	0.4350	0.3656	0.2906	0.2103	0.1248	0.0343	-0.0609	-0.1605
hhmm	0000	0010	0020	0030	0040	0050	0100	0110	0120	0130	0140	0150	0200