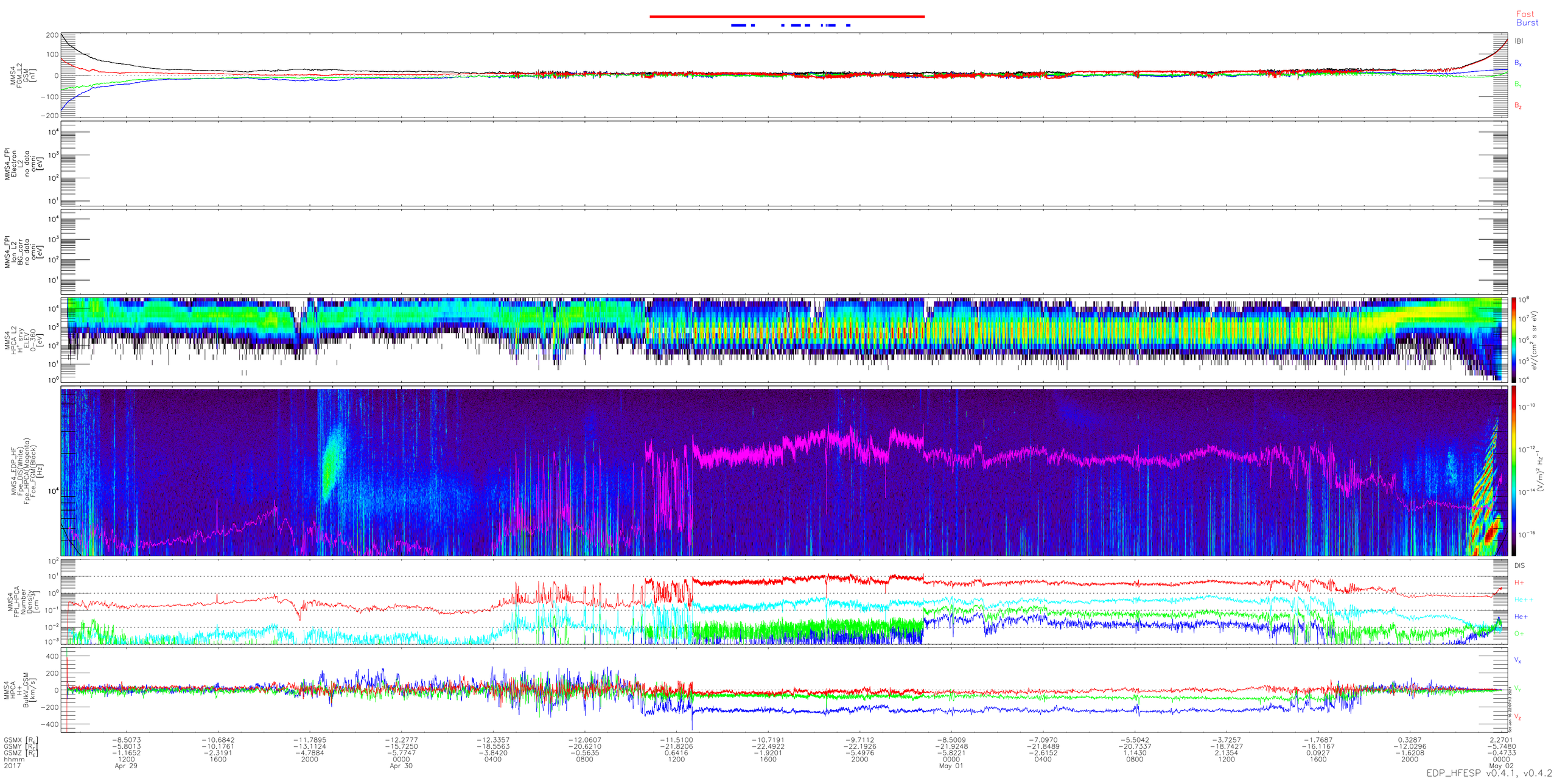
Fast
Burst
MMS4 FGM_L2 DSL [nT]
IBI
Bx
By
Bz
MMS4_FPI Electron L2 no_data omni [eV]
MMS4_FPI Ion L2 BG_corr no_data omni [eV]
MMS4 HPCA_L2 H+ srvy ELEV 0 [eV]
eV/(cm2 s sr eV)
MMS4_EDP_HF Fpe_DIS(White) Fpe_HPCA(Magenta) Fce_EDP(Black) [Hz]
(V/m)2 Hz-1
MMS4 FPI_DIS_HPCA Number Density [cm-3]
DIS
H+
He++
He+
O+
MMS4 HPCA H+ Bulk V GSM [km/s]
Vx
Vy
Vz
GSMX [Re]
GSMY [Re]
GSMZ [Re]
hhmm 2017
Apr 29
Apr 30
May 01
May 02
Set on 14-2261h13 2021
EDP_HFESP v0.4.1, v0.4.2