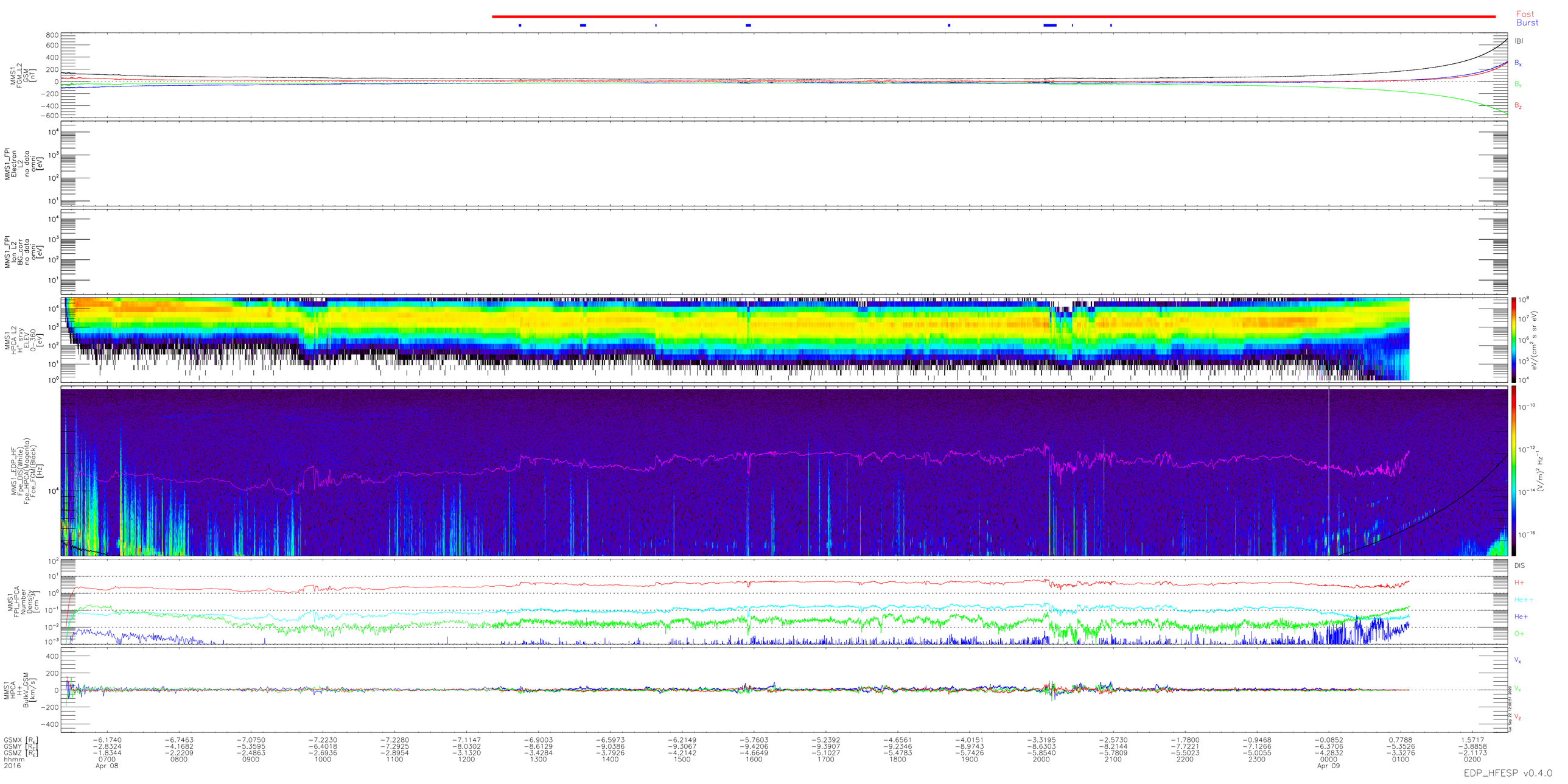
Fast
Burst
MMS1 FGM_L2 DSL [nT]
IBI
Bx
By
Bz
MMS1_FPI Electron L2 no_data omni [eV]
MMS1_FPI Ion L2 BG_corr no_data omni [eV]
MMS1 HPCA_L2 H+ srvy ELEV 0° [eV]
eV/(cm² s sr eV)
MMS1_EDP_HF Fce_DIS(White) Fce_HPCA(Magenta) Fce_FBK(Black) [Hz]
(V/m)² Hz⁻¹
MMS1 FPI_HPCA Number Density [cm⁻³]
DIS
H+
He++
He+
O+
MMS1 HPCA H+ Bulk V_GSM [km/s]
Vx
Vy
Vz
GSMX [Re]
GSMY [Re]
GSMZ [Re]
hhmm
2016
Apr 08
Apr 09
EDP_HFESP v0.4.0