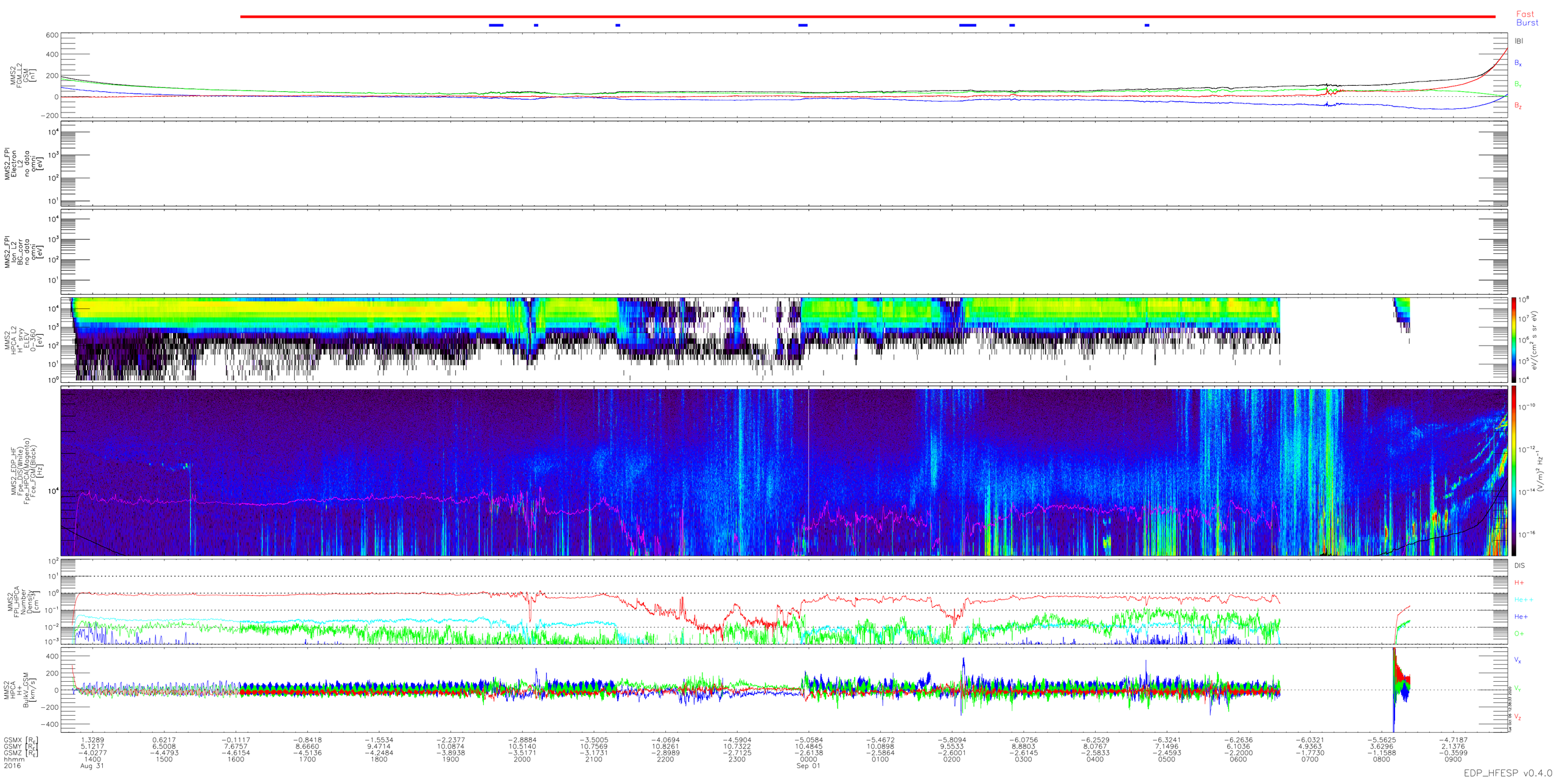
Fast
Burst
MMS2 FGM_L2 DSL [nT]
IBI
B_x
B_y
B_z
MMS2_FPI Electron L2 no_data omni [eV]
MMS2_FPI Ion_L2 BG_corr no_data omni [eV]
MMS2 HPCA_L2 H+ srvy ELEV 0-360 [eV]
eV/(cm^2 s sr eV)
MMS2_EDP_HF FpeDIS(White) FpeHPCA(Magenta) FceEDP(Black) [Hz]
$(V/m)^2$ Hz^{-1}
MMS2 FPI DIS HPCA Number Density [cm^{-3}]
DIS
H+
He++
He+
O+
MMS2 HPCA H+ Bulk V_GSM [km/s]
V_x
V_y
V_z
GSMX [R_E]
GSMY [R_E]
GSMZ [R_E]
hhmm
2016
Aug 31
Sep 01
EDP_HFESP v0.4.0