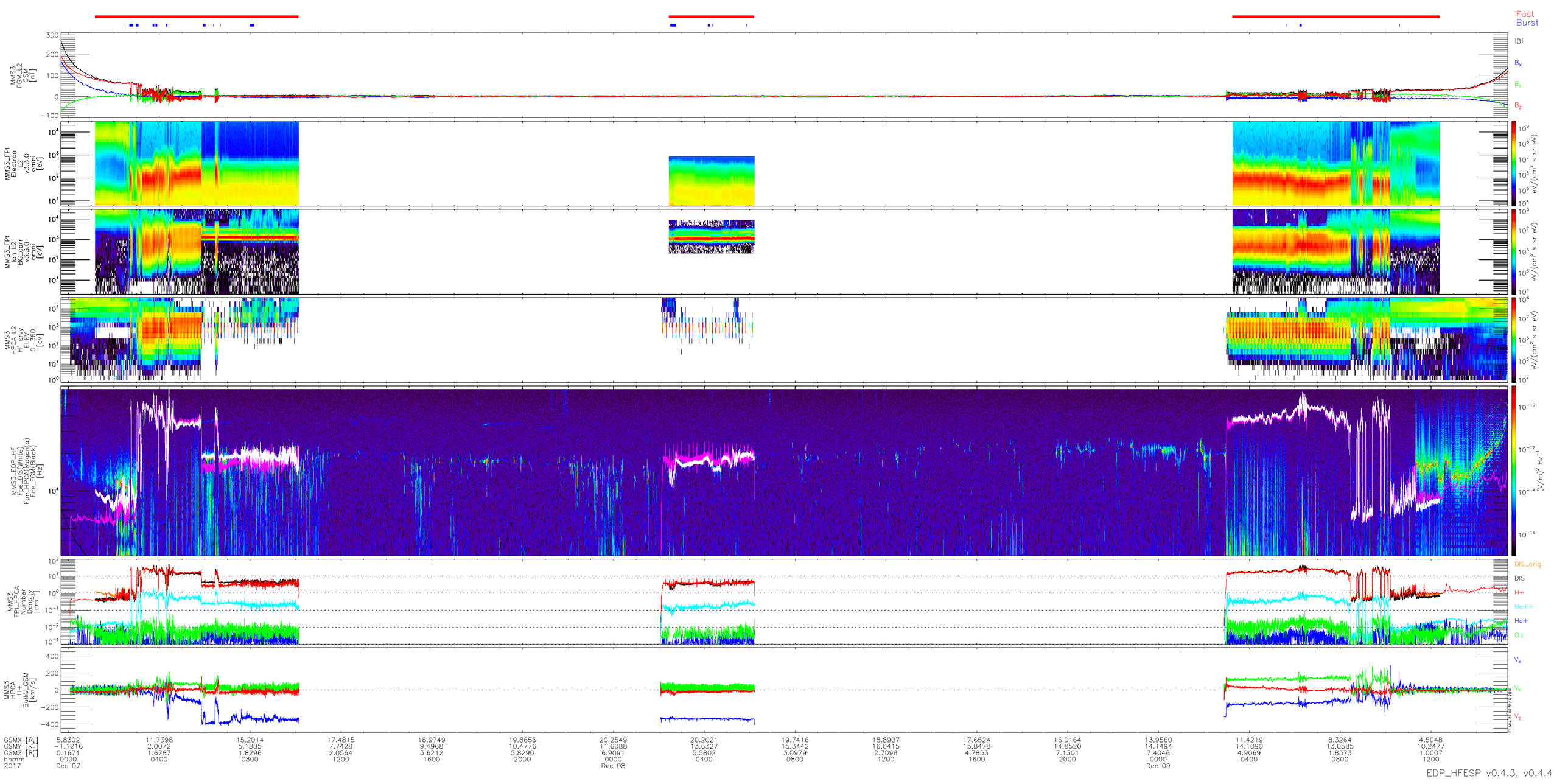
Fast
Burst
MMS3 FGM_L2 DSL [nT]
IBI
B_x
B_y
B_z
MMS3_FPI Electron L2 v3.3.0 omni [eV]
MMS3_FPI Ion_L2 BG_corr v3.3.0 omni [eV]
MMS3 HPCA L2 H+ srvy ELEV 0-360 [eV]
eV/(cm^2 s sr eV)
MMS3_EDP_HF FpeDIS(White) FpeHPCA(Magenta) Fce [Hz]
$(V/m)^2$ Hz^{-1}
MMS3 FPI/HPCA Number Density [cm^{-3}]
DIS_orig
DIS
H+
He++
He+
O+
MMS3 HPCA H+ Bulk V GSM [km/s]
V_x
V_y
V_z
GSMX [R$_E$]
GSMY [R$_E$]
GSMZ [R$_E$]
hhmm
2017
Dec 07
Dec 08
Dec 09
Fr Nov 27 06:31:16 2020
EDP_HFESP v0.4.3, v0.4.4