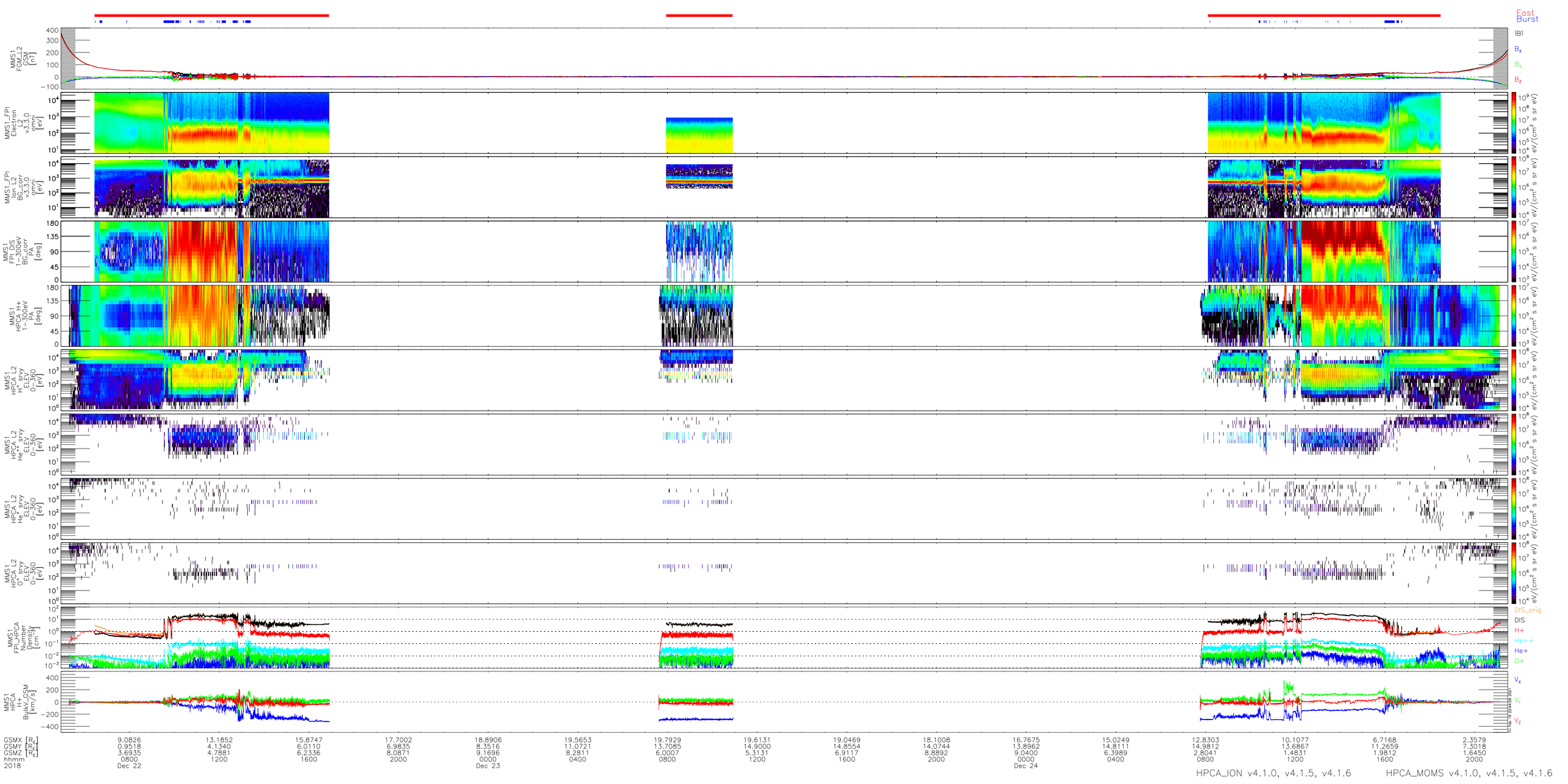
Fast
Burst
MMS1 FGM_L2 GSM [nT]
|B|
Bx
By
Bz
MMS1_FPI Electron L2 v3.3.0 omni [eV]
MMS1_FPI Ion L2 BG_corr v3.3.0 omni [eV]
MMS1 FPI DIS 1-30keV BG_corr PA [deg]
MMS1 HPCA H+ 1-30keV PA [deg]
MMS1 HPCA L2 H+ srvy ELEV 0-360 [eV]
MMS1 HPCA L2 He++ srvy ELEV 0-360 [eV]
MMS1 HPCA L2 He+ srvy ELEV 0-360 [eV]
MMS1 HPCA L2 O+ srvy ELEV 0-360 [eV]
MMS1 FPI/HPCA Number Density [cm^-3]
DIS_orig
DIS
H+
He++
He+
O+
MMS1 HPCA H+ Bulk V GSM [km/s]
Vx
Vy
Vz
GSMX [Re]
GSMY [Re]
GSMZ [Re]
hhmm
2018
Dec 22
Dec 23
Dec 24
HPCA_ION v4.1.0, v4.1.5, v4.1.6
HPCA_MOMS v4.1.0, v4.1.5, v4.1.6