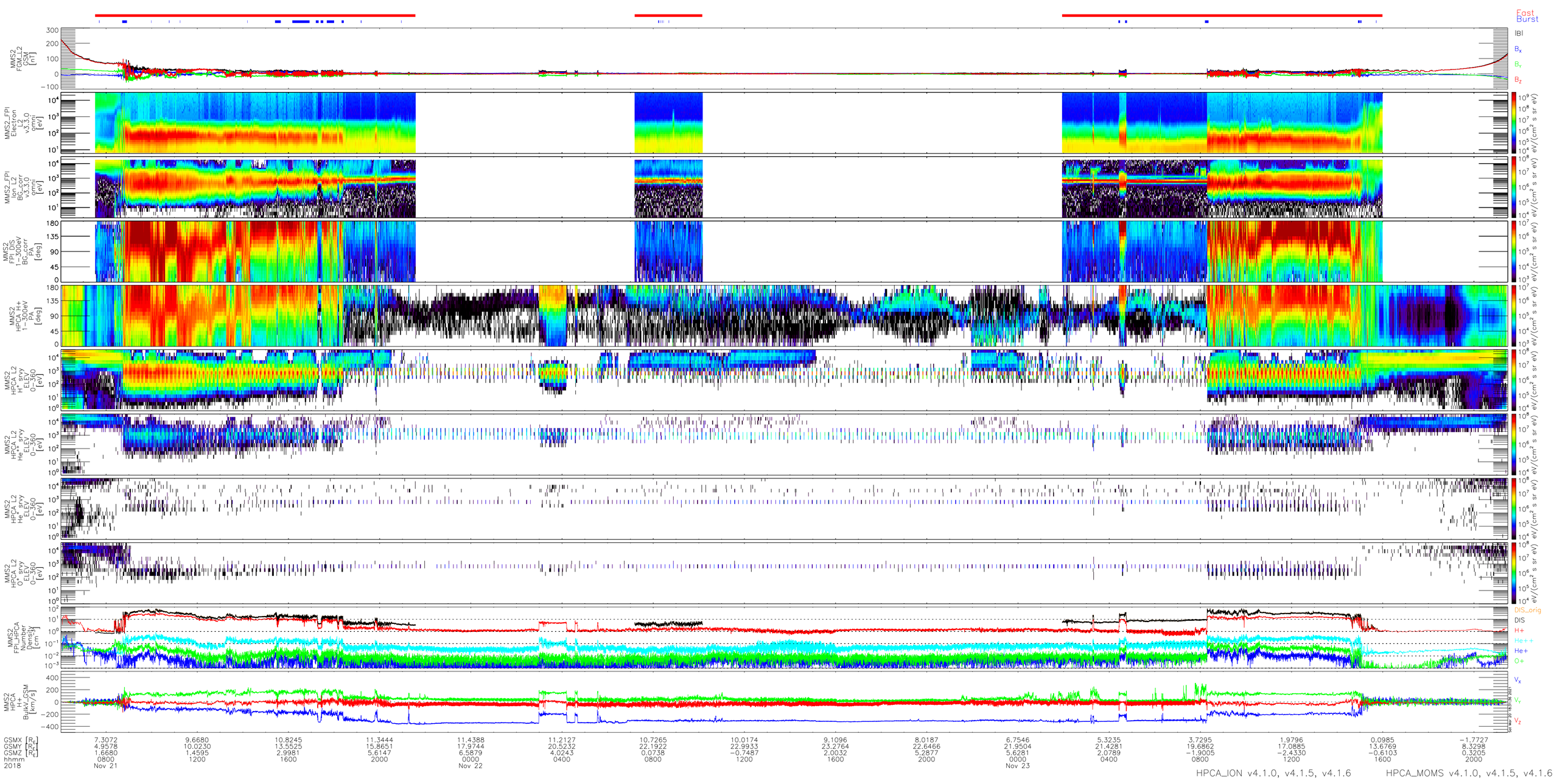
Fast
Burst
MMS2 FGM_L2 DSP [nT]
IBI
B_x
B_y
B_z
MMS2_FPI Electron L2 v3.3.0 comm [eV]
MMS2_FPI Ion_L2 BG_corr v3.3.0 comm [eV]
MMS2 FPI DIS >300eV BG_corr PA [deg]
MMS2 HPCA H+ >300eV PA [deg]
MMS2 HPCA L2 H+ srvy ELEV 0-360 [eV]
MMS2 HPCA L2 He++ srvy ELEV 0-360 [eV]
MMS2 HPCA L2 He+ srvy ELEV 0-360 [eV]
MMS2 HPCA L2 O+ srvy ELEV 0-360 [eV]
eV/(cm^2 s sr eV)
MMS2 FPI/HPCA Number Density [cm^{-3}]
DIS_orig
DIS
H+
He++
He+
O+
MMS2 HPCA H+ Bulk V_GSM [km/s]
V_x
V_y
V_z
Sat Nov 20 18:31:56 2021
GSMX [R$_E$]
GSMY [R$_E$]
GSMZ [R$_E$]
hhmm
2018
Nov 21
Nov 22
Nov 23
HPCA_ION v4.1.0, v4.1.5, v4.1.6
HPCA_MOMS v4.1.0, v4.1.5, v4.1.6