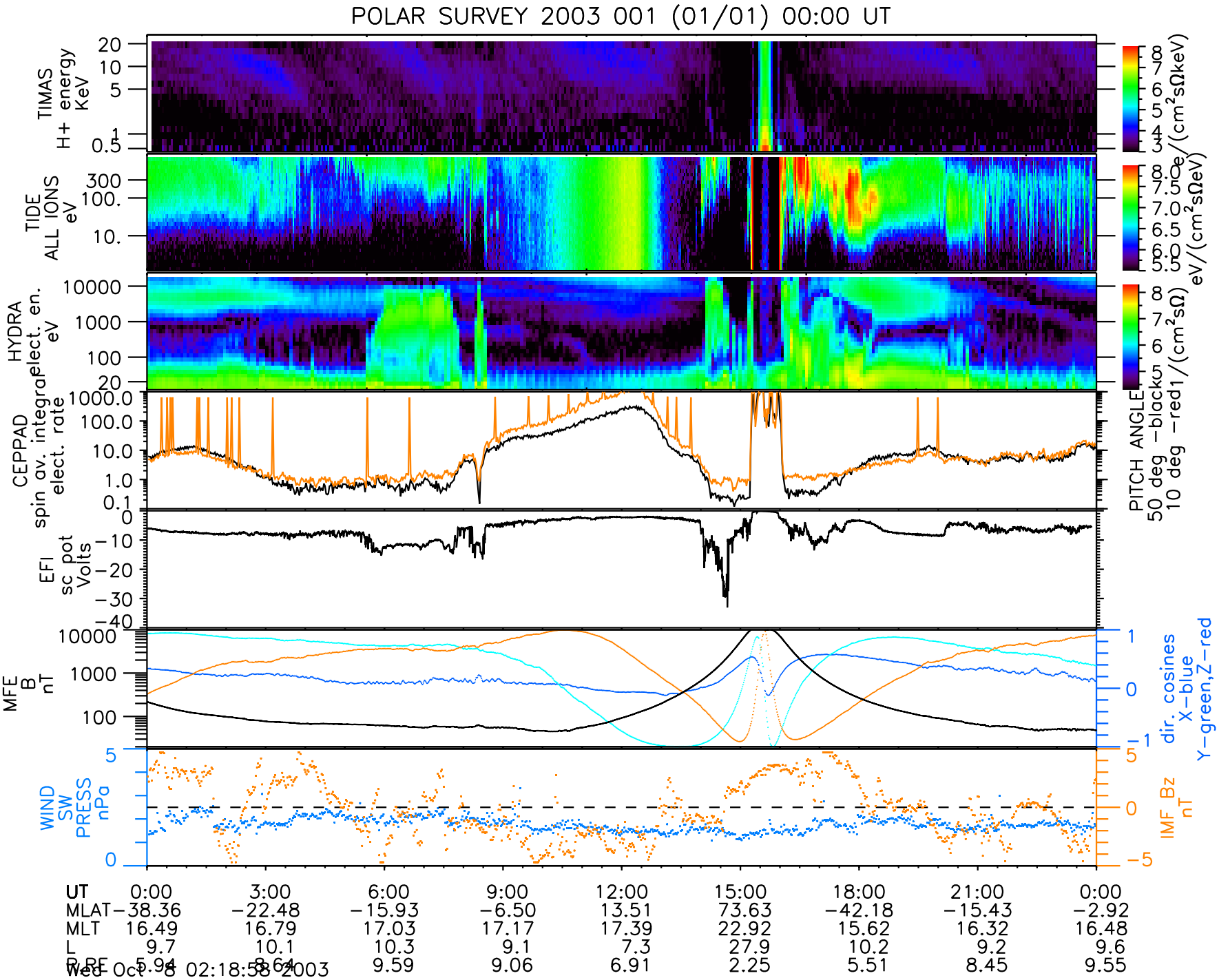
POLAR SURVEY 2003 001 (01/01) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −38.36 −22.48 −15.93 −6.50 13.51 73.63 −42.18 −15.43 −2.92
MLT 16.49 16.79 17.03 17.17 17.39 22.92 15.62 16.32 16.48
L 9.7 10.1 10.3 9.1 7.3 27.9 10.2 9.2 9.6
R RE 5.94 8.64 9.59 9.06 6.91 2.25 5.51 8.45 9.55
Wed Oct 8 02:18:58 2003