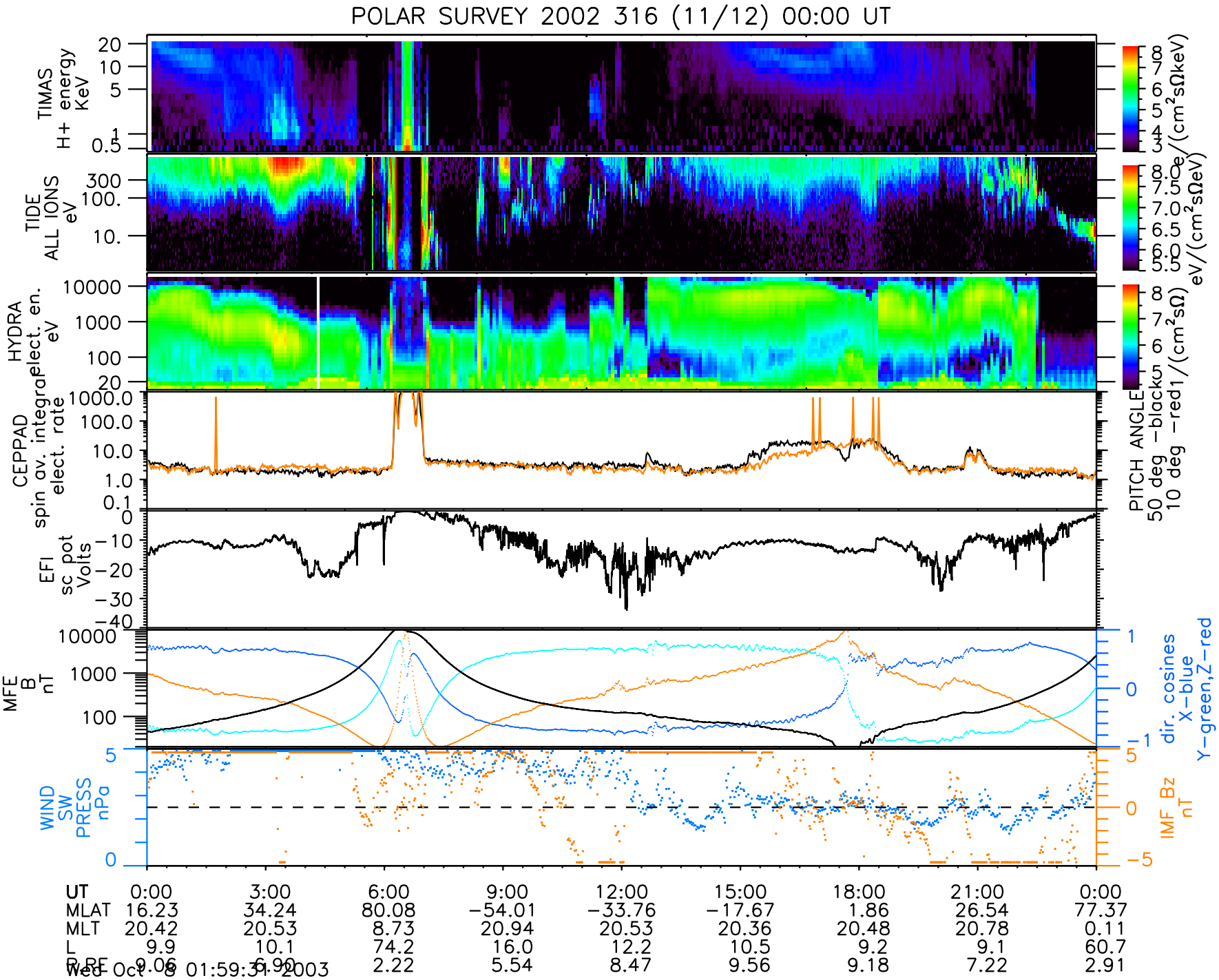
POLAR SURVEY 2002 316 (11/12) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
IMF Bz nT
dir. cosines X-blue Y-green,Z-red
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
eV/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 16.23 34.24 80.08 -54.01 -33.76 -17.67 1.86 26.54 77.37
MLT 20.42 20.53 8.73 20.94 20.53 20.36 20.48 20.78 0.11
L 9.9 10.1 74.2 16.0 12.2 10.5 9.2 9.1 60.7
R RE 9.06 6.90 2.22 5.54 8.47 9.56 9.18 7.22 2.91
Wed Oct 8 01:59:31 2003