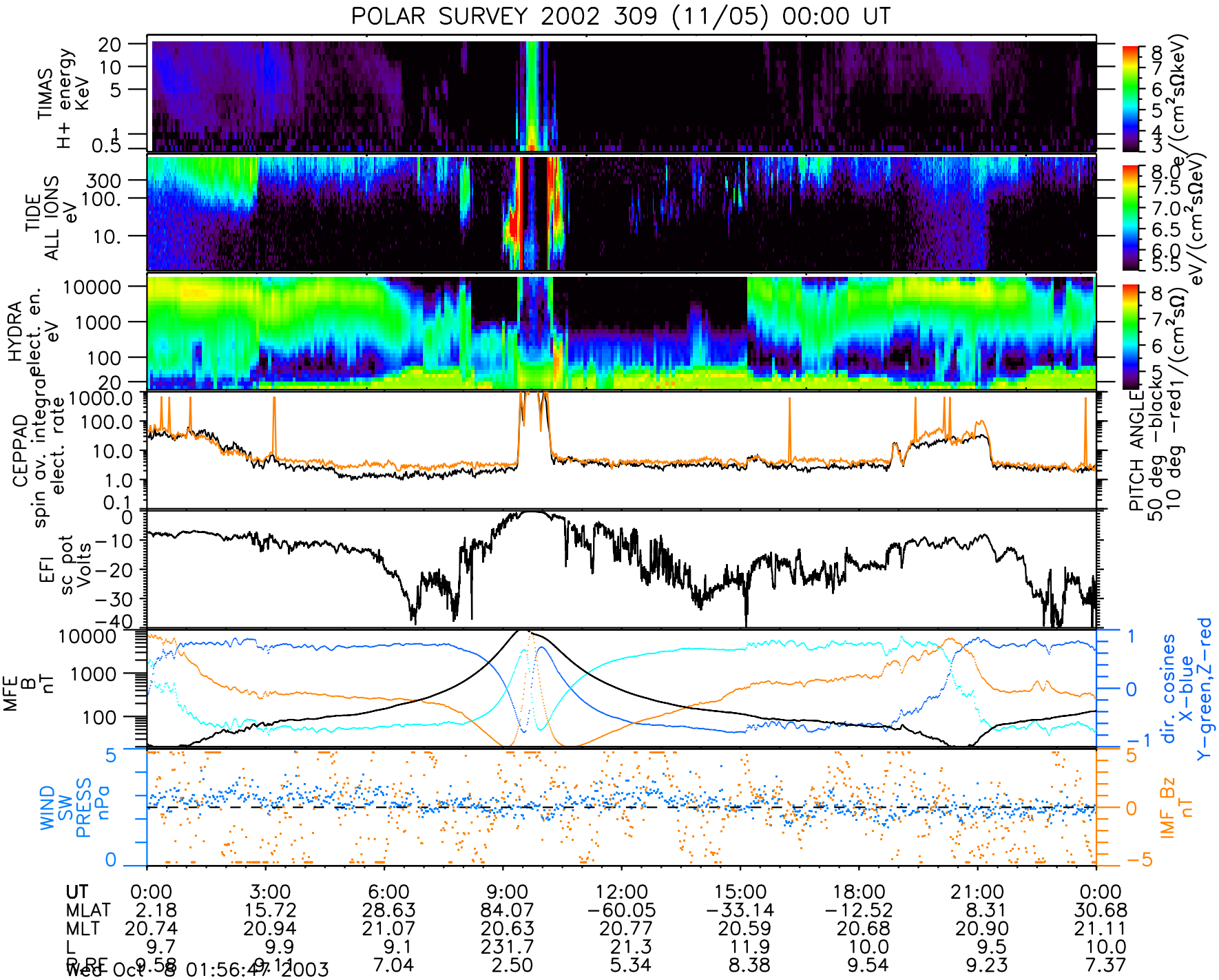
POLAR SURVEY 2002 309 (11/05) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
dir. cosines X-blue Y-green,Z-red
IMF Bz nT
PITCH ANGLE 50 deg -black 10 deg -red
eV/(cm²sΩeV)
eV/(cm²sΩeV)
1/(cm²sΩ)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 2.18 15.72 28.63 84.07 −60.05 −33.14 −12.52 8.31 30.68
MLT 20.74 20.94 21.07 20.63 20.77 20.59 20.68 20.90 21.11
L 9.7 9.9 9.1 231.7 21.3 11.9 10.0 9.5 10.0
R RE 9.58 9.11 7.04 2.50 5.34 8.38 9.54 9.23 7.37
Wed Oct 8 01:56:47 2003