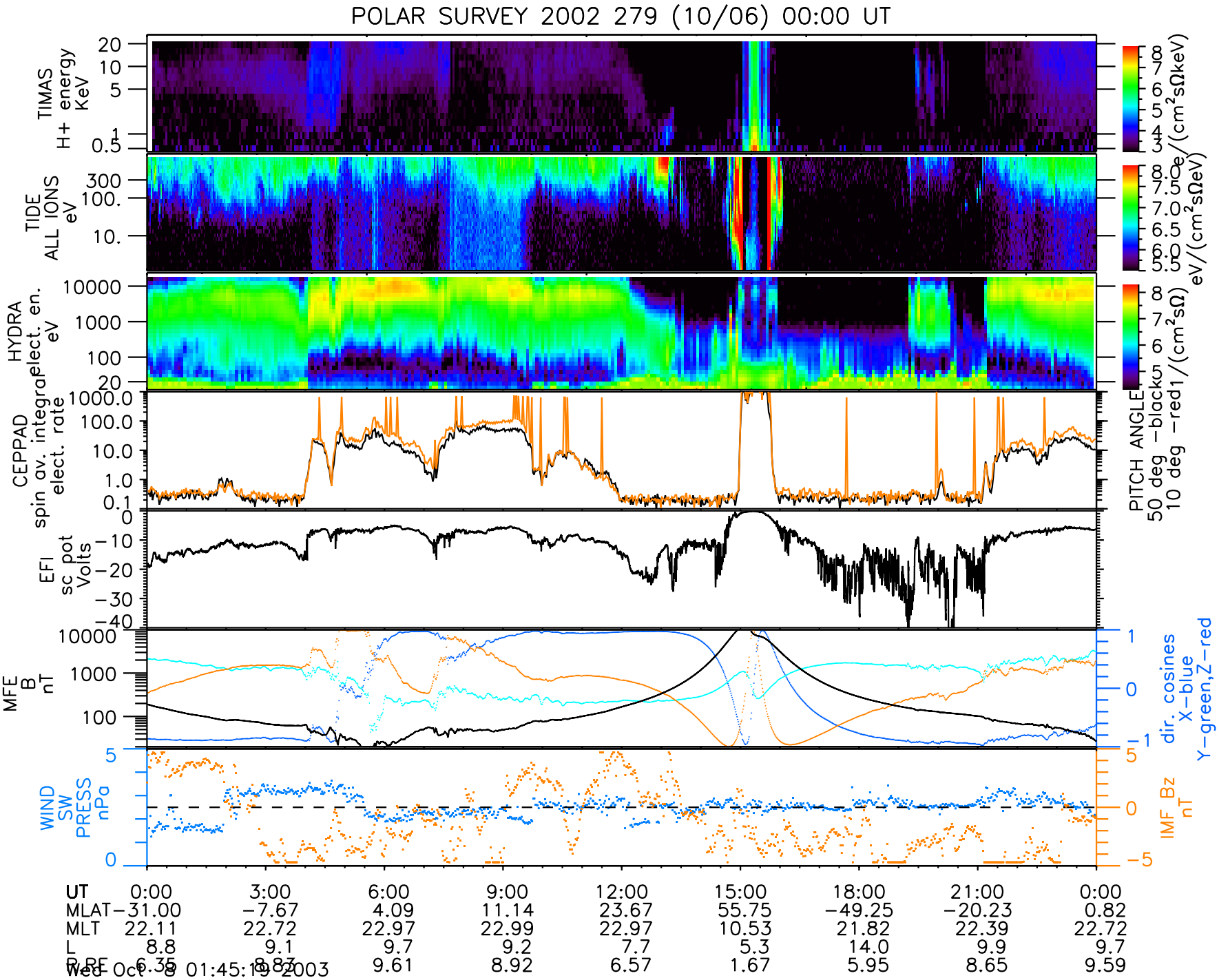
POLAR SURVEY 2002 279 (10/06) 00:00 UT
TIMAS H+ energy KeV
TIDE ALL IONS eV
HYDRA elect. en. eV
CEPPAD spin av. integral elect. rate
EFI sc pot Volts
MFE B nT
WIND SW PRESS nPa
PITCH ANGLE 50 deg −black 10 deg −red
dir. cosines X−blue Y−green,Z−red
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −31.00 −7.67 4.09 11.14 23.67 55.75 −49.25 −20.23 0.82
MLT 22.11 22.72 22.97 22.99 22.97 10.53 21.82 22.39 22.72
L 8.8 9.1 9.7 9.2 7.7 5.3 14.0 9.9 9.7
R RE 6.35 8.83 9.61 8.92 6.57 1.67 5.95 8.65 9.59
Wed Oct 8 01:45:19 2003