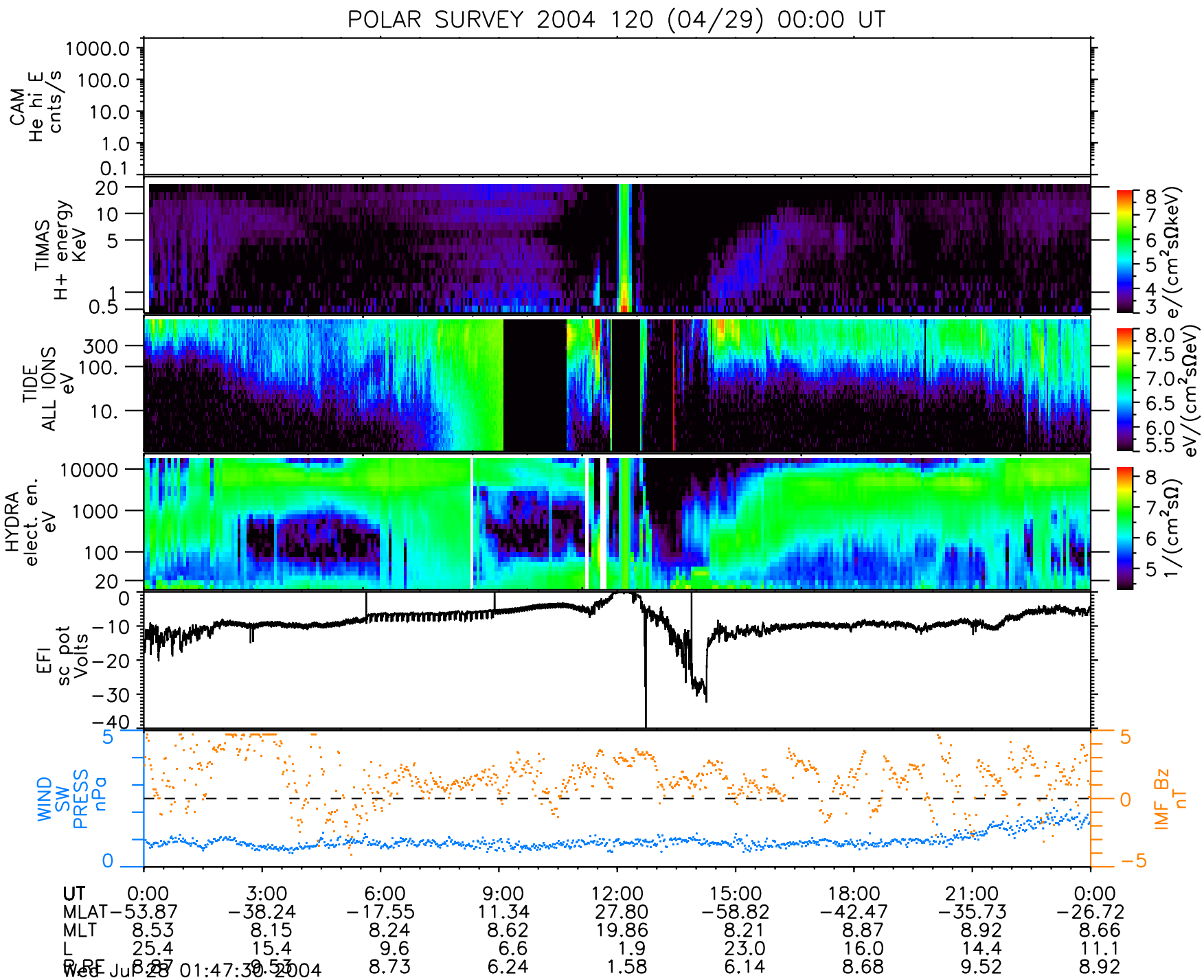
POLAR SURVEY 2004 120 (04/29) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −53.87 −38.24 −17.55 11.34 27.80 −58.82 −42.47 −35.73 −26.72
MLT 8.53 8.15 8.24 8.62 19.86 8.21 8.87 8.92 8.66
L 25.4 15.4 9.6 6.6 1.9 23.0 16.0 14.4 11.1
R_RF 8.87 9.53 8.73 6.24 1.58 6.14 8.68 9.52 8.92
Wed Jul 28 01:47:30 2004