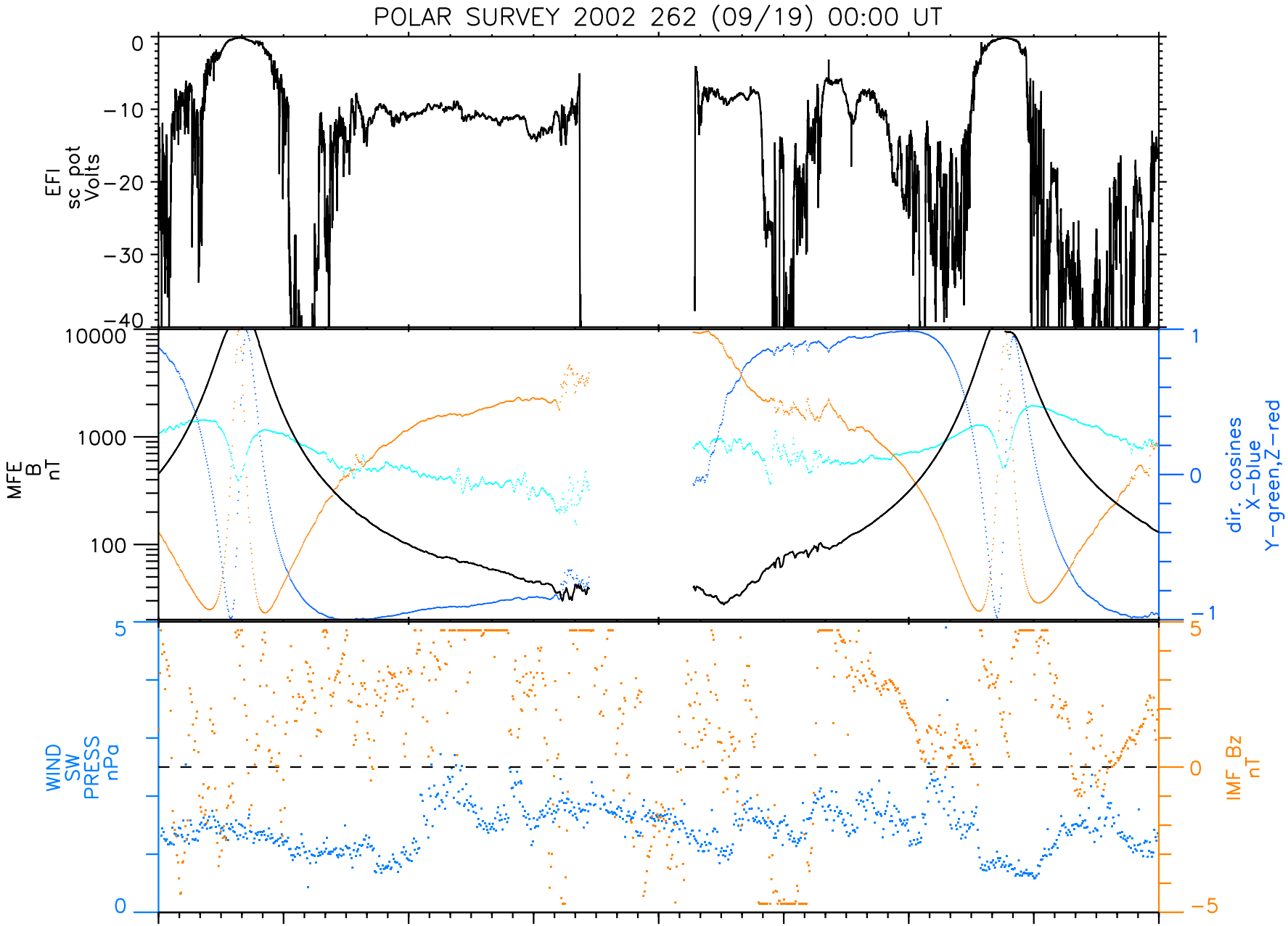
POLAR SURVEY 2002 262 (09/19) 00:00 UT
EFI
sc pot
Volts
0
−10
−20
−30
−40
MFE
B
nT
10000
1000
100
dir. cosines
X−blue
Y−green,Z−red
1
0
−1
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 46.91 −63.53 −20.09 −8.38 −2.85 6.21 31.37 −70.32 −27.18
MLT 1.17 22.25 23.86 0.01 23.95 23.99 0.47 16.71 23.22
L 10.4 16.3 8.4 9.4 9.5 8.4 7.2 22.9 9.0
MFE 4.83 5.12 7.38 9.25 9.55 8.37 5.31 2.56 7.06
Wed Oct 8 01:40:45 2003