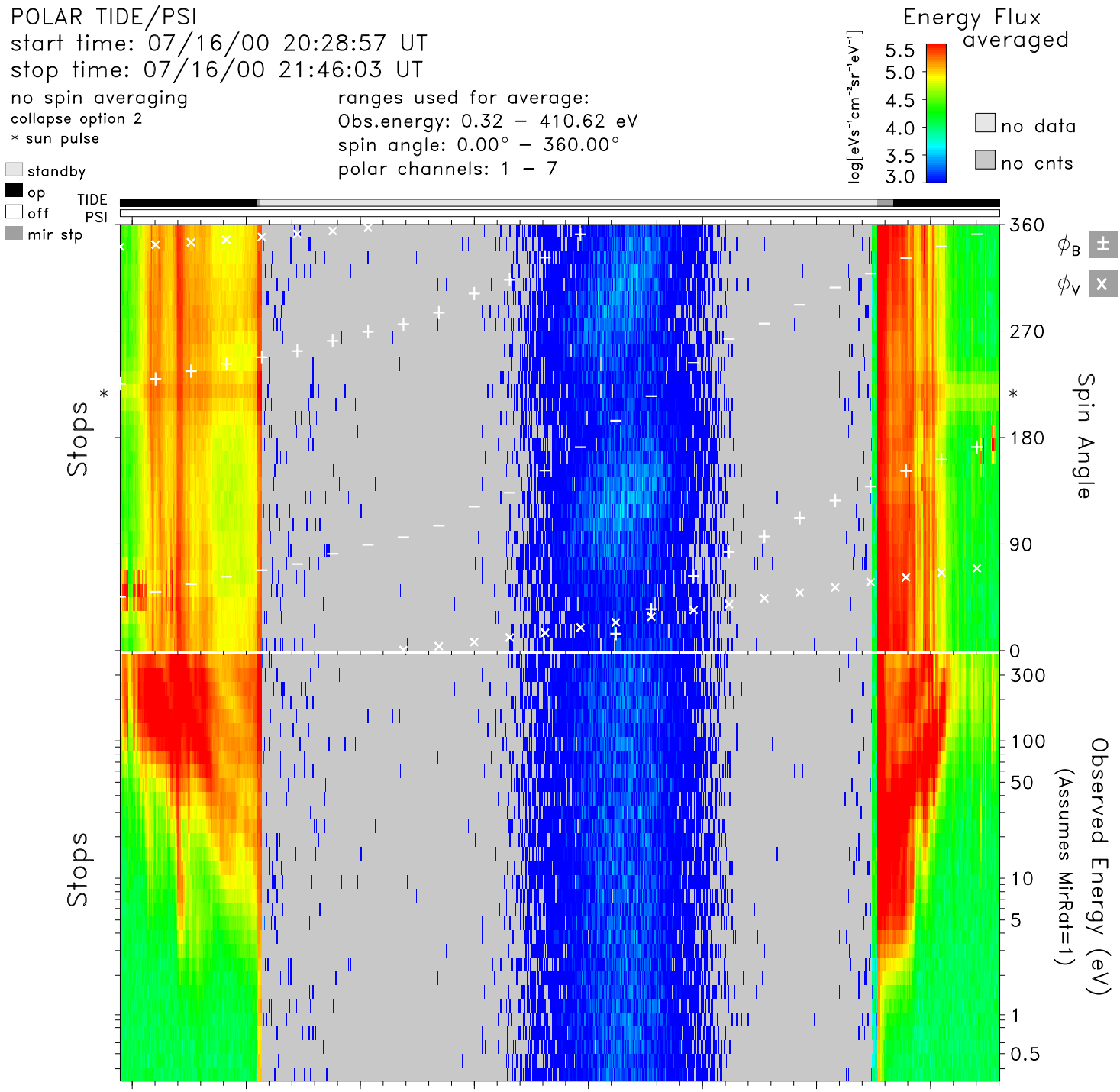
POLAR TIDE/PSI
start time: 07/16/00 20:28:57 UT
stop time: 07/16/00 21:46:03 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.6	1.7	1.9	Re
Lshell	14.9	7.3	3.9	2.4	1.8	2.0	3.7	13.6	
mlt	16.8	16.9	17.0	17.1	17.2	17.4	17.6	18.4	hrs
mlat	64.2	54.1	41.1	24.4	3.4	−21.3	−46.3	−68.0	degs
invlat	75.0	68.3	59.7	49.6	41.6	44.4	58.5	74.3	degs

tide_lz_v6.1.0
Mon Jul 24 01:29:48 2006
plot: t0007162028_2146_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00071601.cdf
orbit: 00071601.cdf
level−zero: 00071601.dat