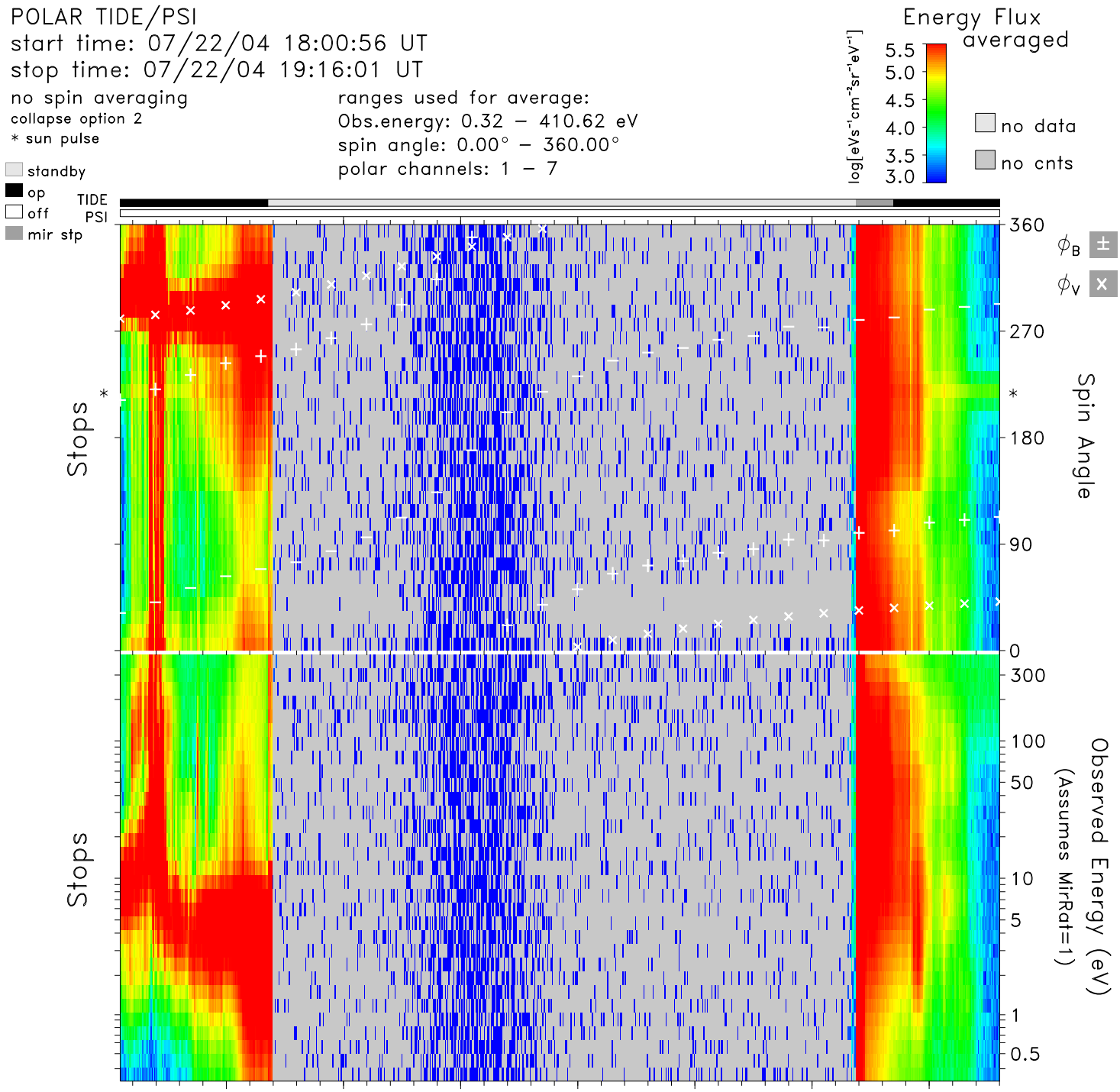
POLAR TIDE/PSI
start time: 07/22/04 18:00:56 UT
stop time: 07/22/04 19:16:01 UT

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	18:10	18:20	18:30	18:40	18:50	19:00	19:10	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.6	2.9	Re
Lshell	6.2	2.3	1.8	2.1	3.0	4.4	6.8	
mlt	14.7	14.9	15.0	15.1	15.2	15.4	15.5	hrs
mlat	59.0	32.3	7.6	−12.4	−27.9	−39.7	−49.0	degs
invlat	66.4	48.9	42.3	46.7	54.5	61.7	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 08:41:58 2006
plot: t0407221800_1916_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: 04072202.cdf
orbit: 04072202.cdf
level-zero: 04072201.dat