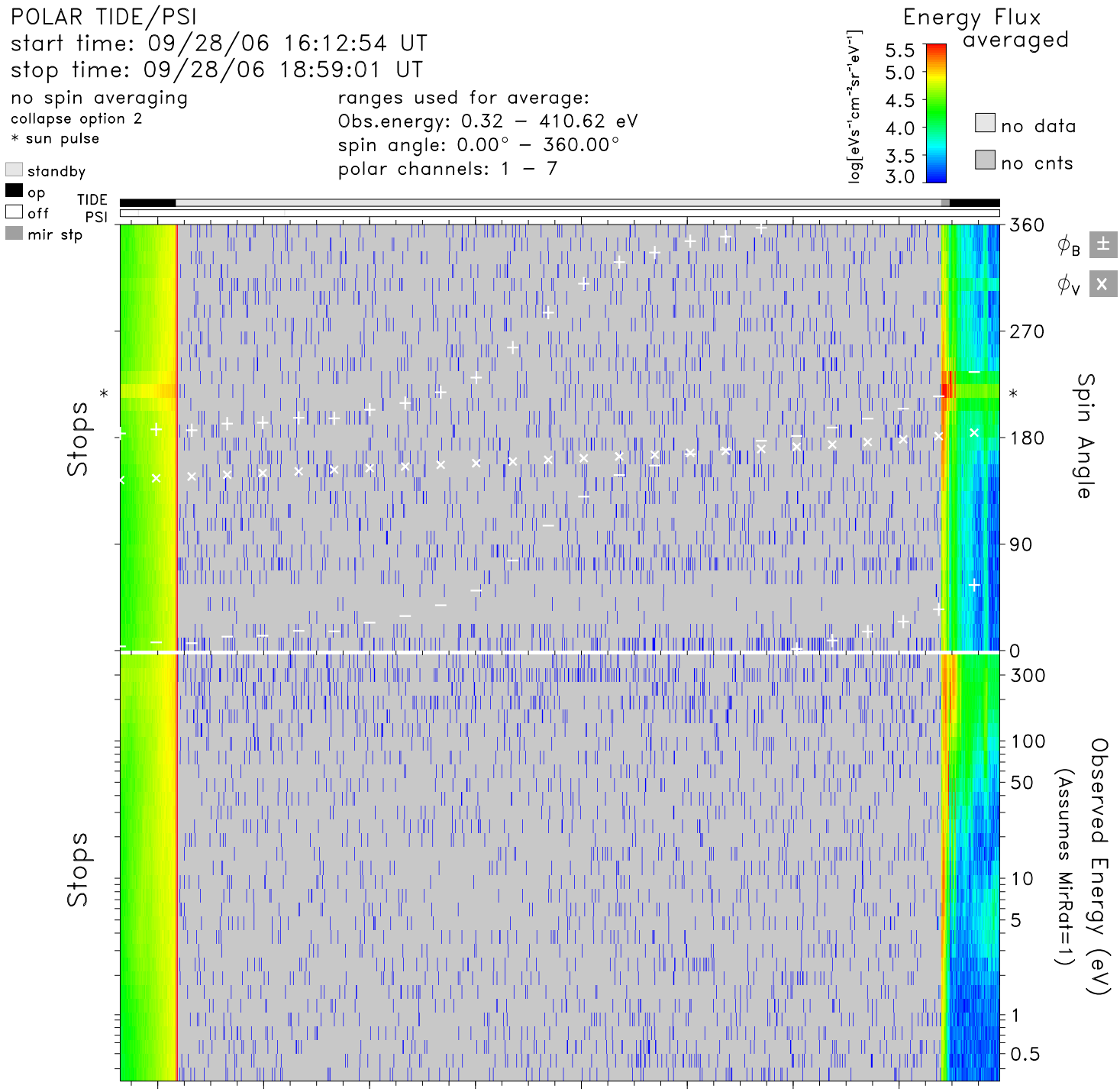
POLAR TIDE/PSI
start time: 09/28/06 16:12:54 UT
stop time: 09/28/06 18:59:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	5.9	5.5	5.0	4.6	4.1	3.6	3.0	2.5	Re
Lshell	7.7	6.6	5.6	4.7	4.1	3.6	3.5	4.6	
mlt	21.6	21.6	21.7	21.8	21.9	22.0	22.3	22.7	hrs
mlat	−29.4	−24.2	−18.2	−11.2	−2.6	8.4	22.9	43.3	degs
invlat	68.9	67.0	64.9	62.6	60.3	58.2	57.8	62.4	degs

tide_lz_v6.1.1
Tue Oct 3 02:34:43 2006
plot: t0609281612_1859_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: 06092802.cdf
orbit: 06092803.cdf
level−zero: 06092801.dat