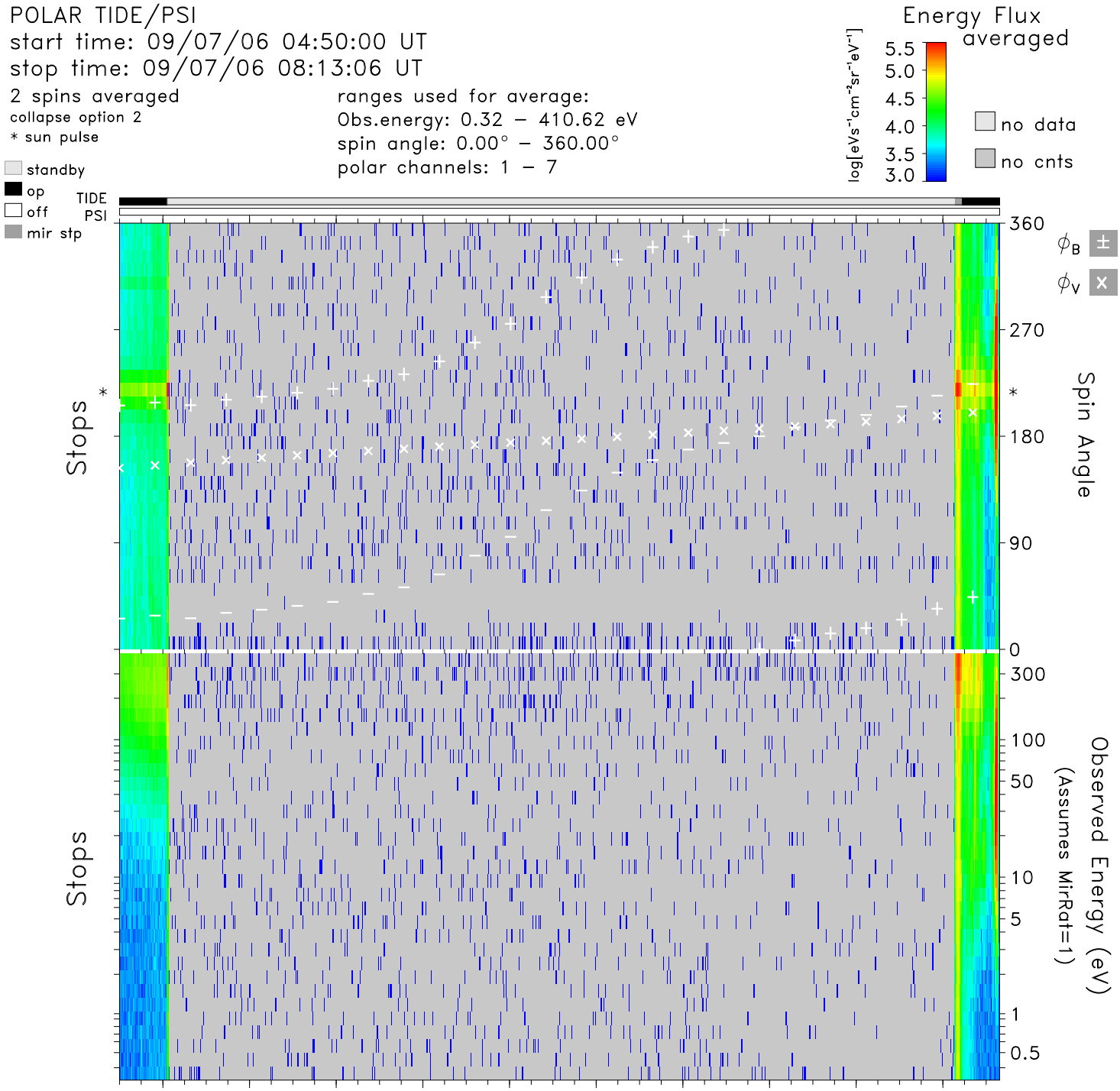
POLAR TIDE/PSI
start time: 09/07/06 04:50:00 UT
stop time: 09/07/06 08:13:06 UT

2 spins averaged
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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	Re
Lshell	7.5	6.9	6.3	5.7	5.2	4.8	4.4	4.1	4.3	5.9	
mlt	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.1	hrs
mlat	−18.6	−15.4	−11.8	−7.7	−3.0	2.6	9.5	18.5	30.7	48.4	degs
invlat	68.6	67.6	66.5	65.3	64.1	62.7	61.4	60.5	61.1	65.7	degs

tide_lz_v6.1.0
Tue Sep 12 02:45:19 2006
plot: t0609070450_0813_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: 06090702.cdf
orbit: 06090702.cdf
level-zero: 06090701.dat