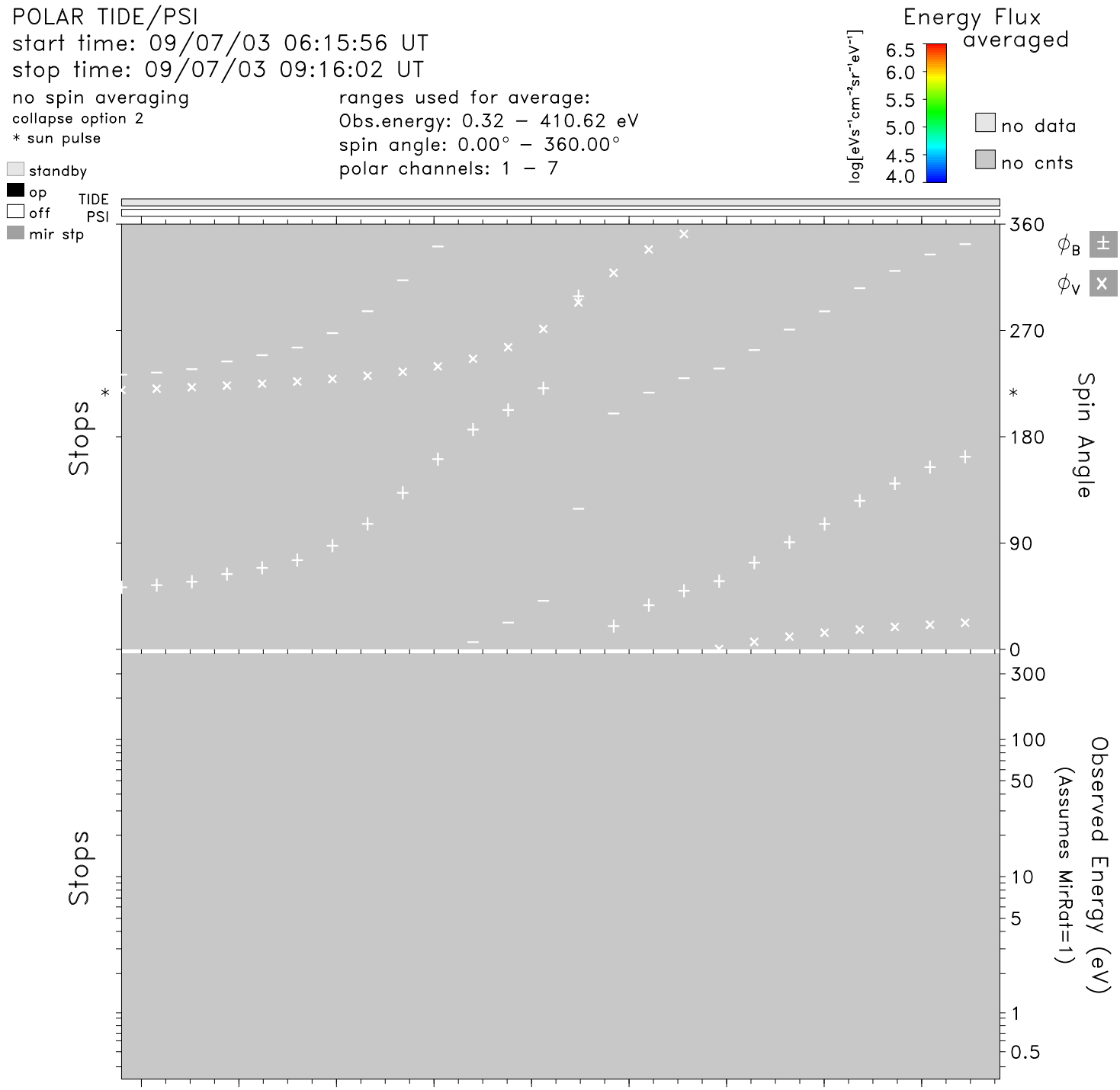
POLAR TIDE/PSI
start time: 09/07/03 06:15:56 UT
stop time: 09/07/03 09:16:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	10.4	15.3	56.4	28.9	1.9	2.2	12.9	100.0	100.0	
mlt	0.7	0.8	1.5	11.3	12.0	12.0	11.8	10.3	1.7	hrs
mlat	52.2	62.4	77.6	74.9	27.7	−29.4	−65.2	−84.4	−82.1	degs
invlat	72.0	75.2	82.4	79.3	43.9	47.8	73.9	86.8	85.9	degs

tide_lz_v6.1.0
Fri Aug 11 10:21:07 2006
plot: t0309070615_0916_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090702.cdf
orbit: 03090701.cdf
level−zero: 03090701.dat