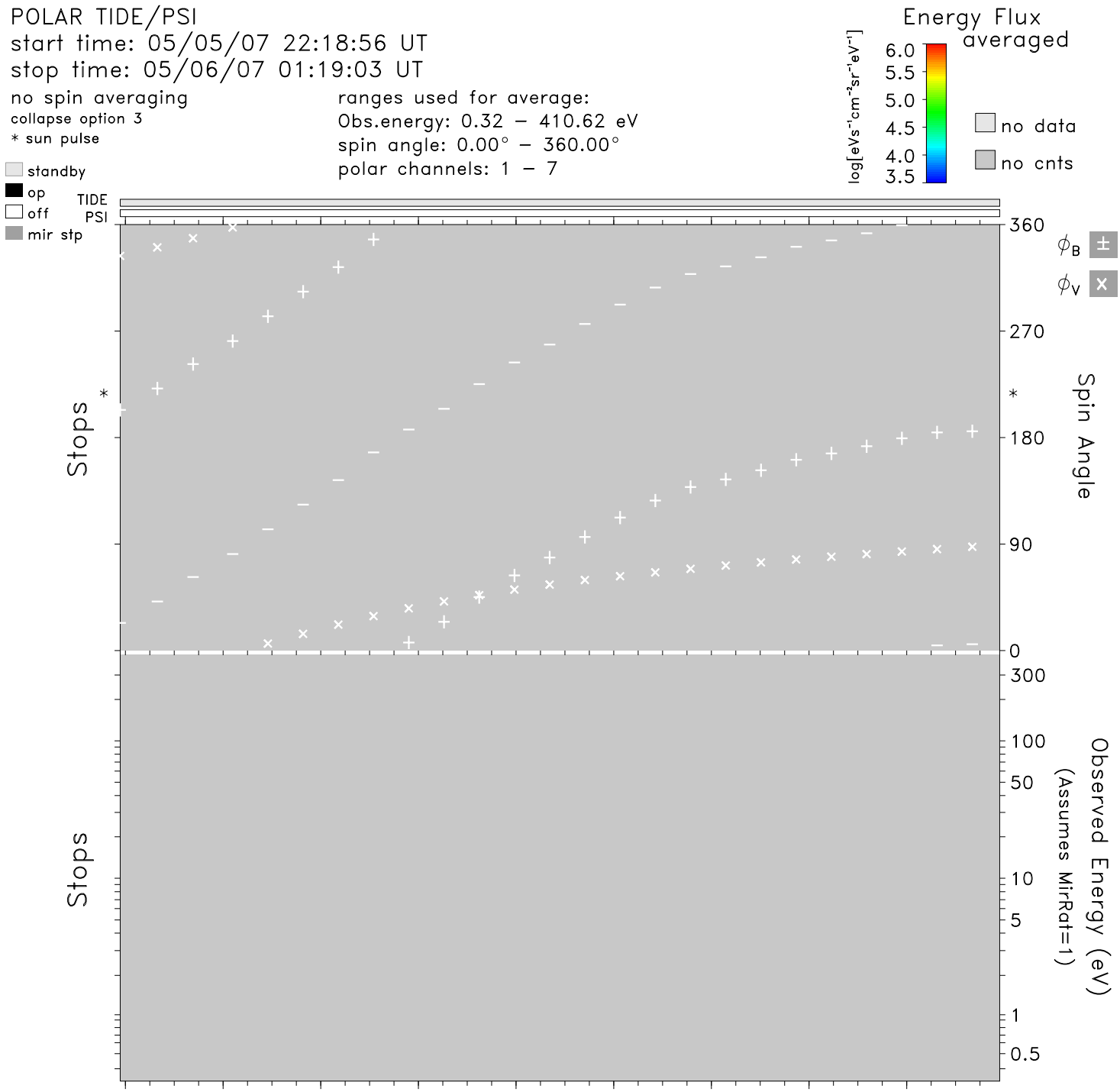
POLAR TIDE/PSI
start time: 05/05/07 22:18:56 UT
stop time: 05/06/07 01:19:03 UT

no spin averaging
collapse option 3
* sun pulse

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



time	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.3	2.0	2.1	2.4	2.9	3.4	4.0	4.4	4.9	Re
Lshell	5.9	100.0	7.0	3.1	3.0	3.6	4.6	5.9	7.6	
mlt	7.5	8.5	19.3	19.4	19.5	19.6	19.6	19.7	19.9	hrs
mlat	52.3	86.6	56.4	26.8	5.8	−9.2	−20.4	−29.1	−36.2	degs
invlat	65.8	87.6	67.7	55.6	54.9	58.2	62.1	65.7	68.8	degs

tide_lz_v6.1.3
Thu May 10 02:50:48 2007
plot: t0705052218_0119_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050506.cdf, 07050606.cdf
orbit: 07050503.cdf, 07050603.cdf
level-zero: 07050501.dat, 07050601.dat