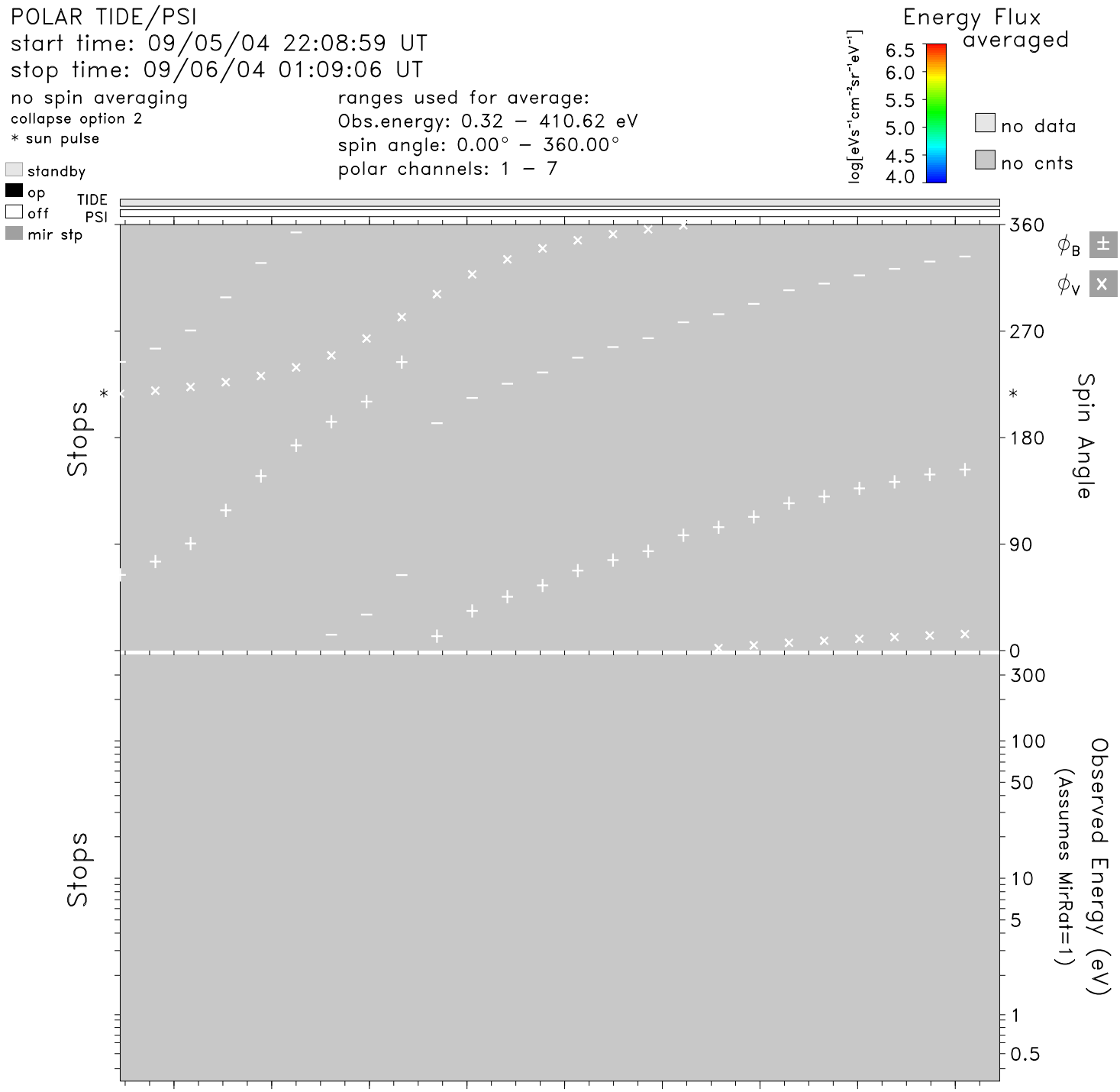
POLAR TIDE/PSI
start time: 09/05/04 22:08:59 UT
stop time: 09/06/04 01:09:06 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.3	4.9	Re
Lshell	9.9	19.8	2.0	2.2	5.7	16.3	38.7	56.2	51.8	
mlt	2.0	8.1	11.6	12.5	13.4	14.6	16.3	18.3	20.0	hrs
mlat	60.8	72.6	27.2	−20.2	−48.2	−63.8	−71.7	−73.8	−72.1	degs
invlat	71.5	77.0	44.4	47.0	65.2	75.6	80.7	82.3	82.0	degs

tide_lz_v6.1.0
Sat Aug 12 08:33:02 2006
plot: t0409052208_0109_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090501.cdf, 04090601.cdf
orbit: 04090501.cdf, 04090601.cdf
level-zero: 04090502.dat, 04090601.dat