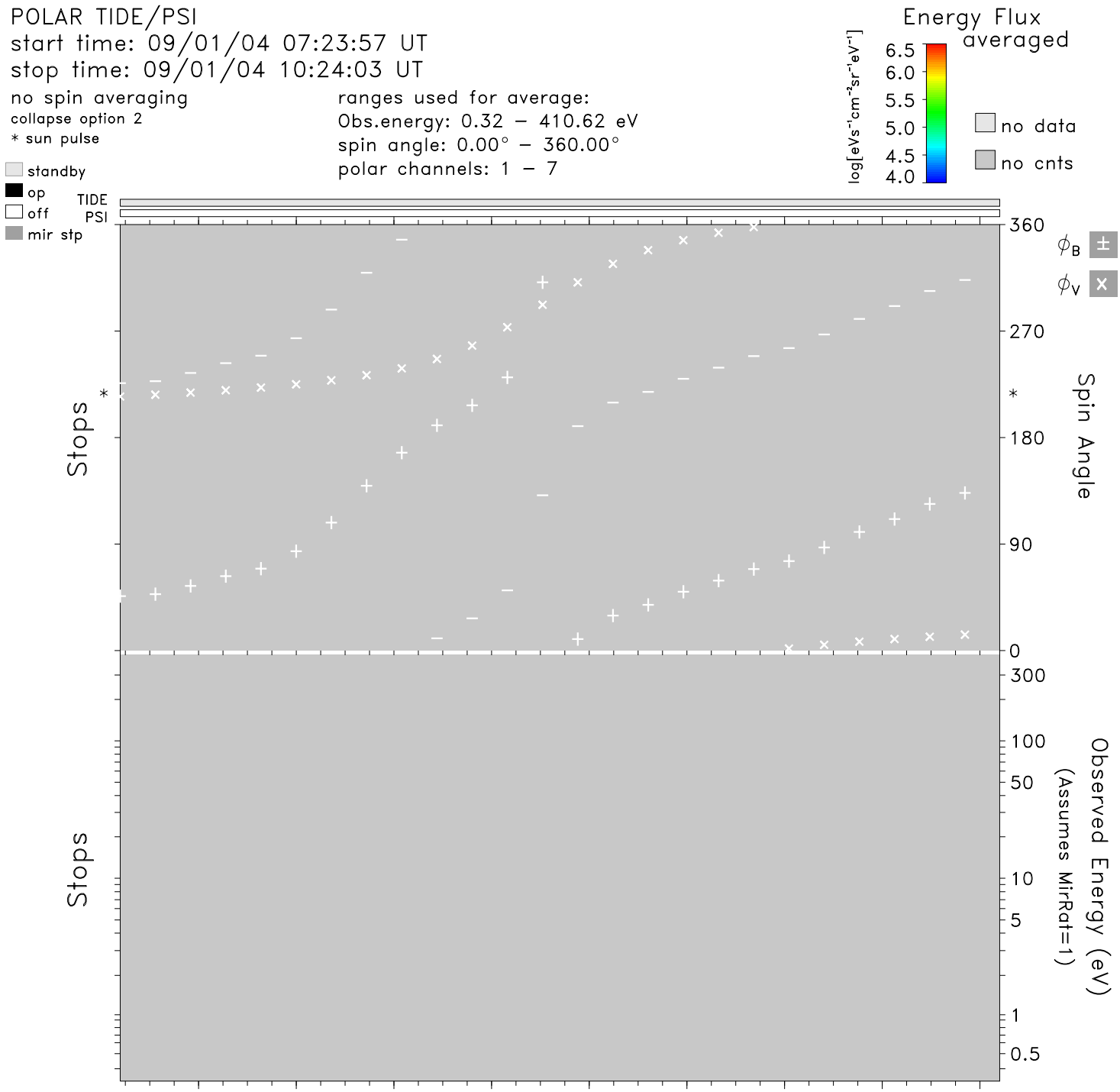
POLAR TIDE/PSI
start time: 09/01/04 07:23:57 UT
stop time: 09/01/04 10:24:03 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	3.1	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	8.7	24.7	35.9	2.0	2.2	6.0	20.6	84.1	100.0	
mlt	0.3	0.4	11.7	12.0	11.9	11.7	11.4	10.7	8.6	hrs
mlat	53.4	71.7	76.9	27.3	−20.7	−49.9	−67.0	−77.8	−84.3	degs
invlat	70.1	78.4	80.4	45.3	47.3	66.0	77.3	83.7	87.3	degs

tide_lz_v6.1.0
Sat Aug 12 08:15:47 2006
plot: t0409010723_1024_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090101.cdf
orbit: 04090101.cdf
level-zero: 04090101.dat