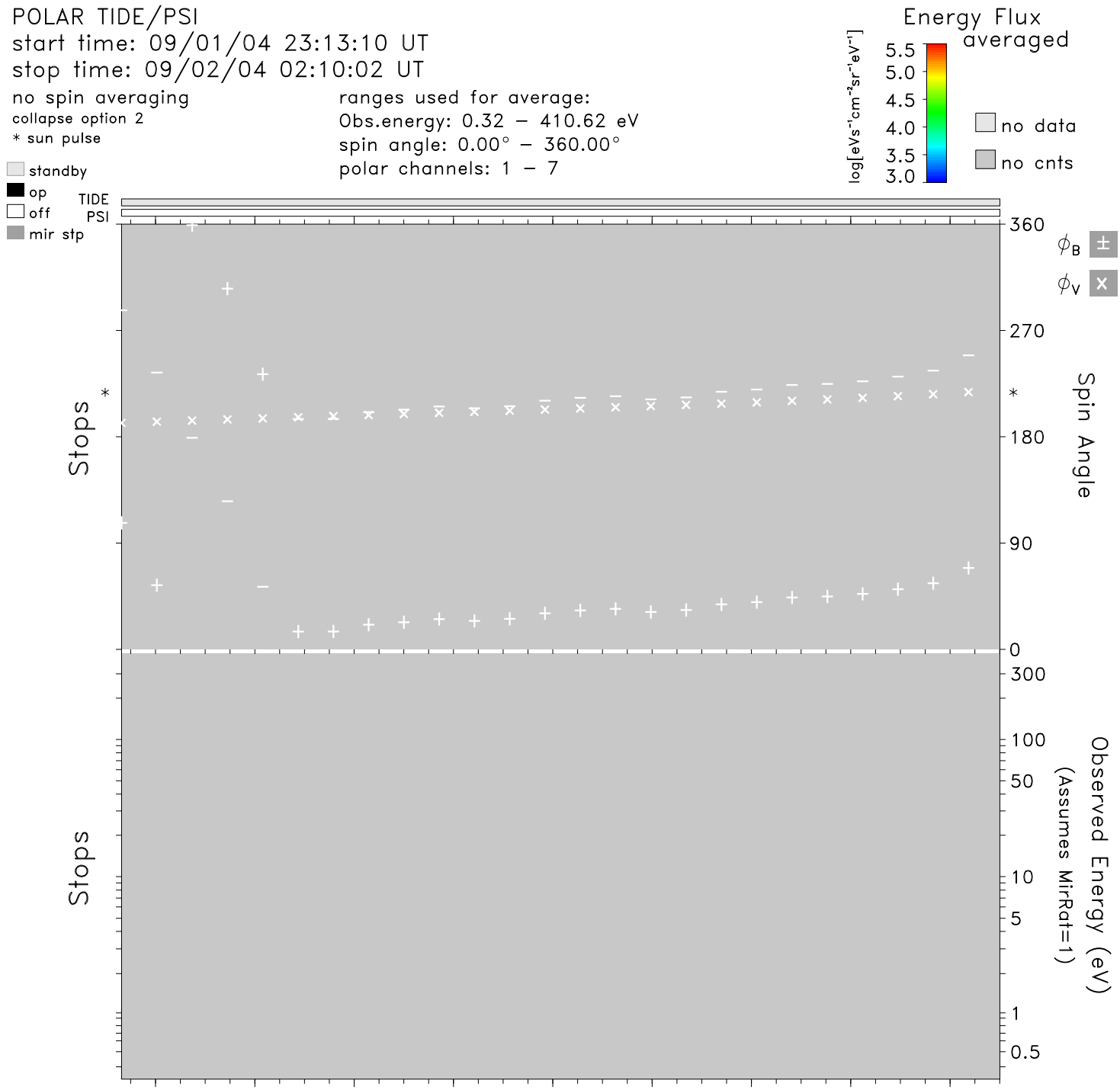
POLAR TIDE/PSI
start time: 09/01/04 23:13:10 UT
stop time: 09/02/04 02:10:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.3	3.8	3.2	Re
Lshell	7.0	6.7	6.3	6.0	5.8	5.6	5.6	5.9	7.2	
mlt	0.2	0.2	0.3	0.4	0.4	0.5	0.7	0.8	1.2	hrs
mlat	−2.7	1.2	5.3	9.8	14.9	20.8	27.9	36.6	48.1	degs
invlat	67.8	67.2	66.6	66.0	65.5	65.1	65.1	65.8	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 11:43:00 2006
plot: t0409012313_0210_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: 04090101.cdf, 04090201.cdf
orbit: 04090101.cdf, 04090201.cdf
level−zero: 04090101.dat, 04090201.dat