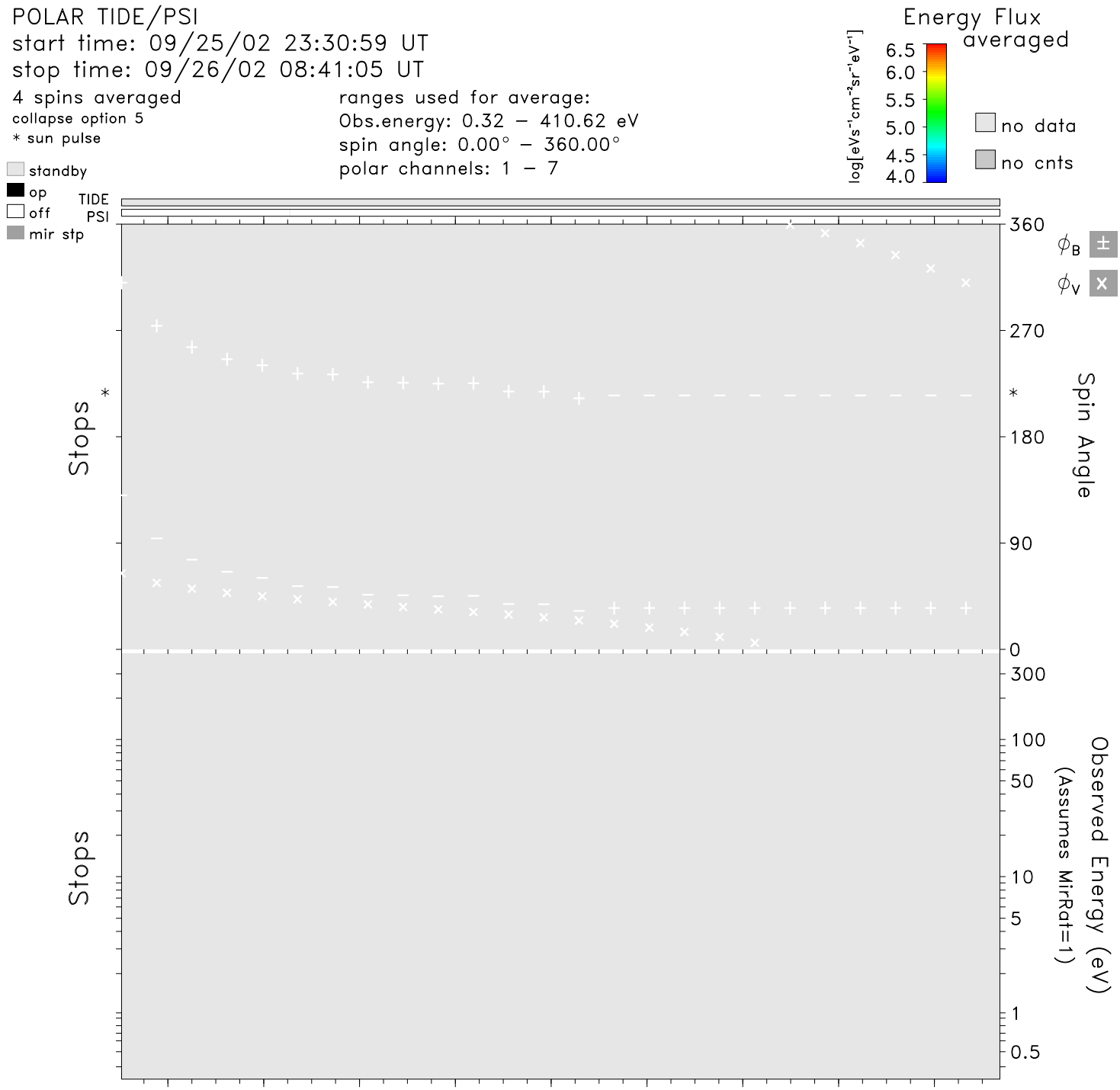
POLAR TIDE/PSI
start time: 09/25/02 23:30:59 UT
stop time: 09/26/02 08:41:05 UT

4 spins averaged
collapse option 5
* sun pulse

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



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	3.6	5.2	6.5	7.5	8.3	8.9	9.3	9.5	9.6	Re
Lshell	14.2	8.9	8.4	8.5	8.8	9.1	9.4	9.6	9.6	
mlt	21.3	22.5	23.0	23.2	23.3	23.5	23.5	23.6	23.6	hrs
mlat	−59.7	−39.5	−27.1	−18.4	−11.8	−6.7	−2.8	0.2	2.5	degs
invlat	74.6	70.4	69.8	69.9	70.3	70.6	70.9	71.1	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 08:25:16 2006
plot: t0209252330_0841_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02092502.cdf, 02092602.cdf
orbit: 02092502.cdf, 02092602.cdf
level-zero: 02092501.dat, 02092601.dat