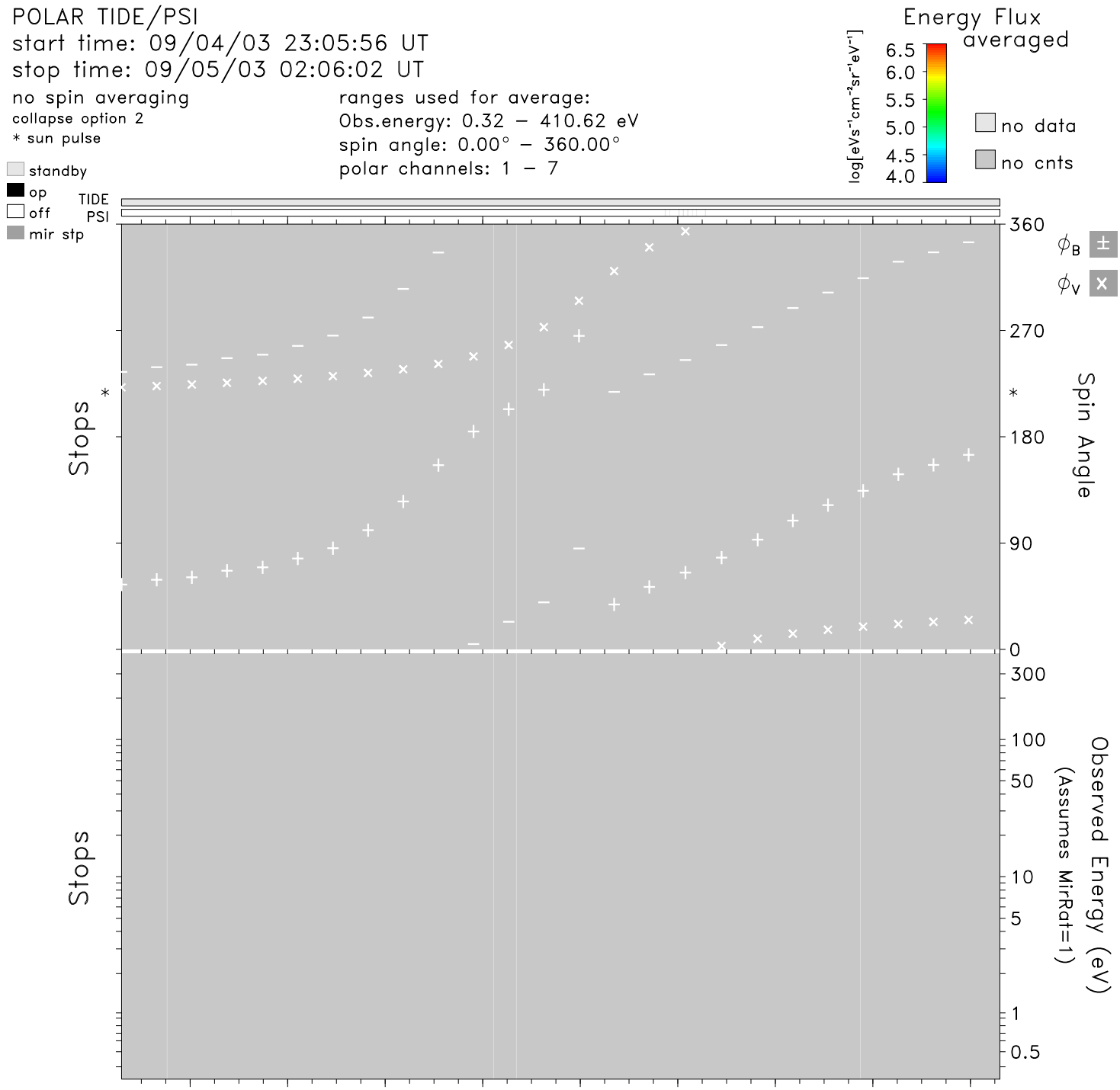
POLAR TIDE/PSI
start time: 09/04/03 23:05:56 UT
stop time: 09/05/03 02:06:02 UT

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	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.9	Re
Lshell	7.2	10.0	23.1	5.9	1.5	3.9	19.9	40.6	29.1	
mlt	1.7	2.3	4.6	10.7	12.5	13.7	15.8	19.3	21.4	hrs
mlat	44.9	56.9	71.7	58.0	2.3	−45.8	−68.9	−73.5	−68.5	degs
invlat	68.2	71.5	78.0	65.6	34.1	59.7	77.1	81.0	79.3	degs

tide_lz_v6.1.0
Fri Aug 11 10:13:08 2006
plot: t0309042305_0206_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090401.cdf, 03090502.cdf
orbit: 03090401.cdf, 03090501.cdf
level−zero: 03090401.dat, 03090501.dat