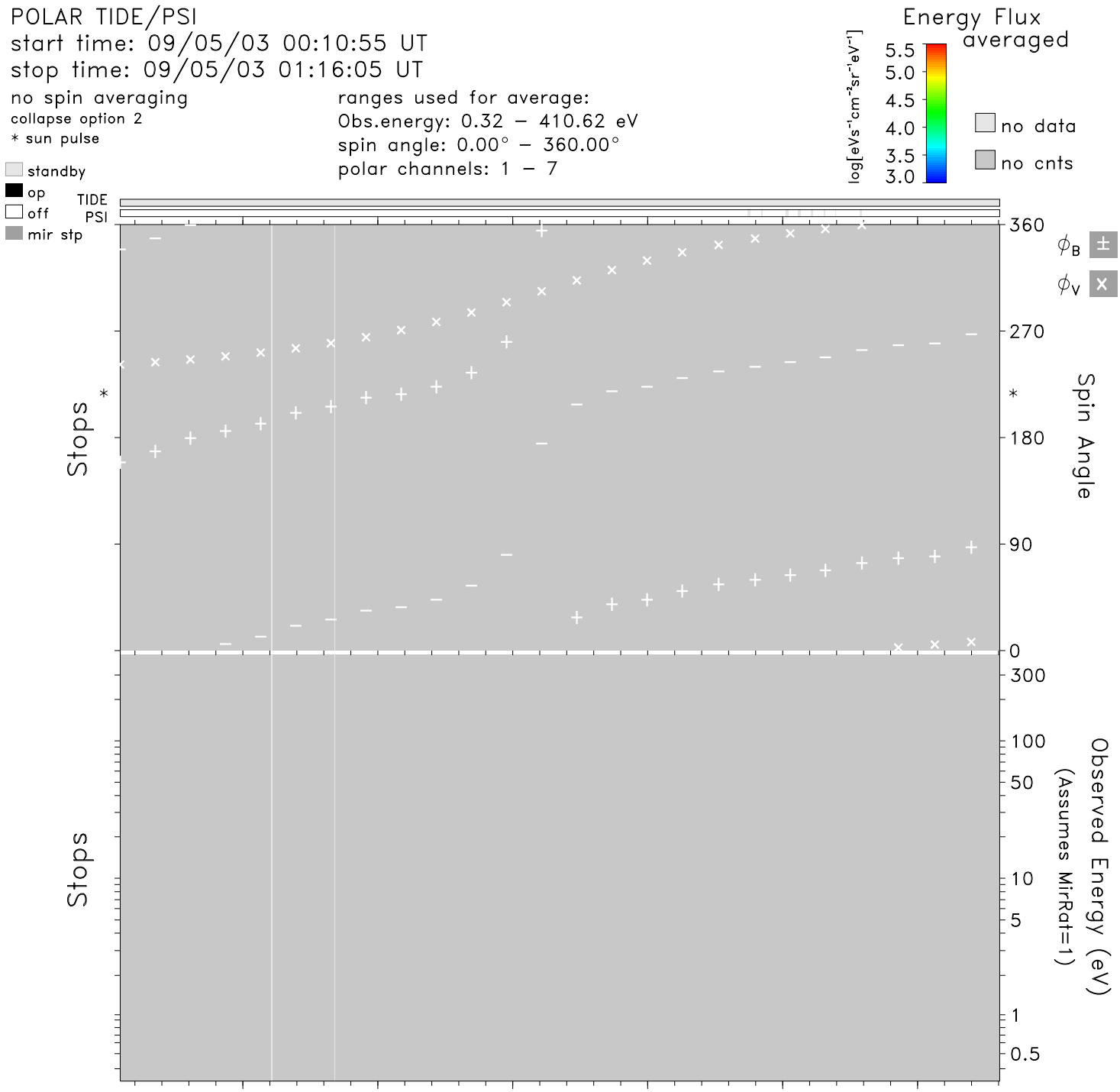
POLAR TIDE/PSI
start time: 09/05/03 00:10:55 UT
stop time: 09/05/03 01:16:05 UT

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	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.7	1.5	1.5	1.7	1.9	2.2	Re
Lshell	5.9	2.1	1.5	2.0	3.9	8.9	
mlt	10.7	11.8	12.5	13.1	13.7	14.6	hrs
mlat	58.0	32.6	2.3	−25.2	−45.8	−59.9	degs
invlat	65.6	45.9	34.1	44.8	59.7	70.4	degs

tide_lz_v6.1.0
Wed Jul 26 09:42:15 2006
plot: t0309050010_0116_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: 03090502.cdf
orbit: 03090501.cdf
level-zero: 03090501.dat