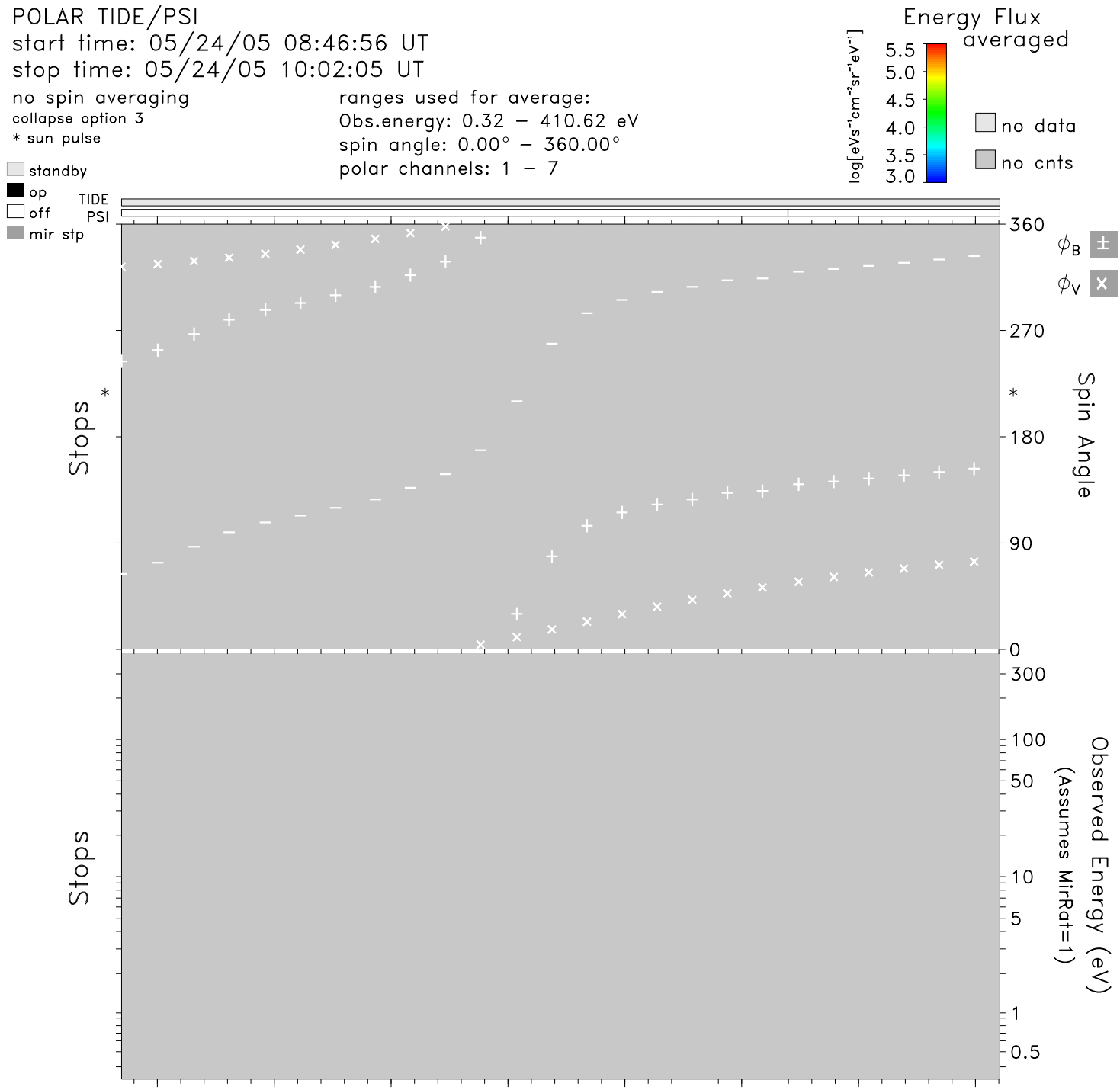
POLAR TIDE/PSI
start time: 05/24/05 08:46:56 UT
stop time: 05/24/05 10:02:05 UT

no spin averaging
collapse option 3
* sun pulse

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



time	08:50	09:00	09:10	09:20	09:30	09:40	09:50	10:00	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.3	2.6	2.9	Re
Lshell	16.3	3.9	2.0	1.8	2.2	3.3	5.3	8.8	
mlt	15.7	17.3	17.9	18.3	18.5	18.7	18.9	19.2	hrs
mlat	70.6	49.5	24.4	0.7	−18.8	−34.0	−45.7	−54.9	degs
invlat	75.6	59.7	44.8	41.3	48.0	56.7	64.3	70.3	degs

tide_lz_v6.1.0
Fri Jul 28 11:37:36 2006
plot: t0505240846_1002_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: 05052403.cdf
orbit: 05052403.cdf
level-zero: 05052401.dat