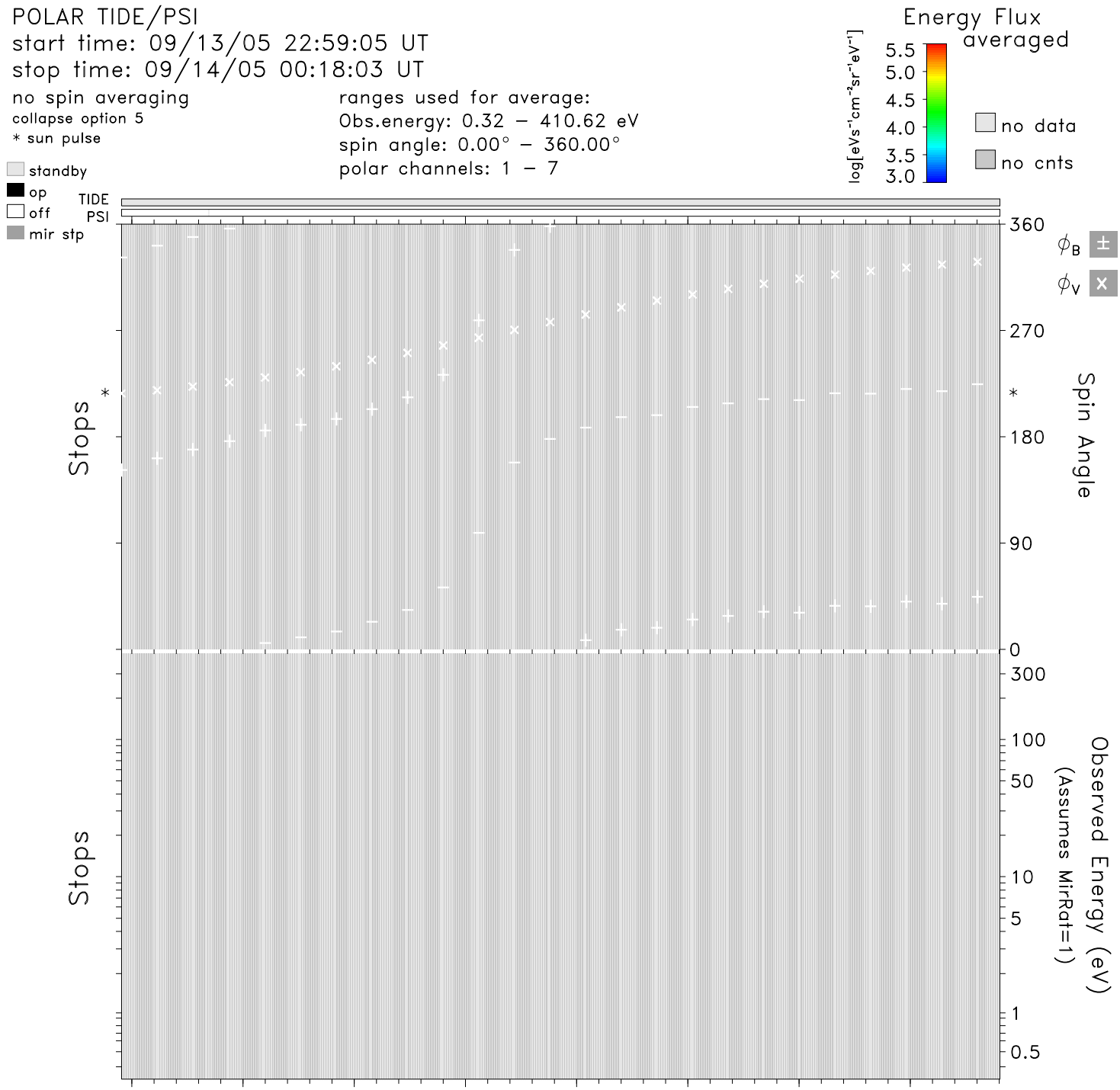
POLAR TIDE/PSI
start time: 09/13/05 22:59:05 UT
stop time: 09/14/05 00:18:03 UT

no spin averaging
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	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	1.8	1.8	1.8	1.9	2.2	2.4	2.7	3.0	Re
Lshell	16.3	4.2	2.2	1.9	2.2	3.0	4.3	6.2	
mlt	8.1	10.0	10.7	11.1	11.4	11.6	11.9	12.1	hrs
mlat	70.6	50.6	27.1	5.5	−12.3	−26.4	−37.4	−46.2	degs
invlat	75.6	60.8	47.3	43.3	47.7	54.5	61.0	66.4	degs

tide_lz_v6.1.0
Fri Jul 28 20:21:06 2006
plot: t0509132259_0018_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: 05091302.cdf, 05091402.cdf
orbit: 05091302.cdf, 05091402.cdf
level-zero: 05091301.dat, 05091401.dat