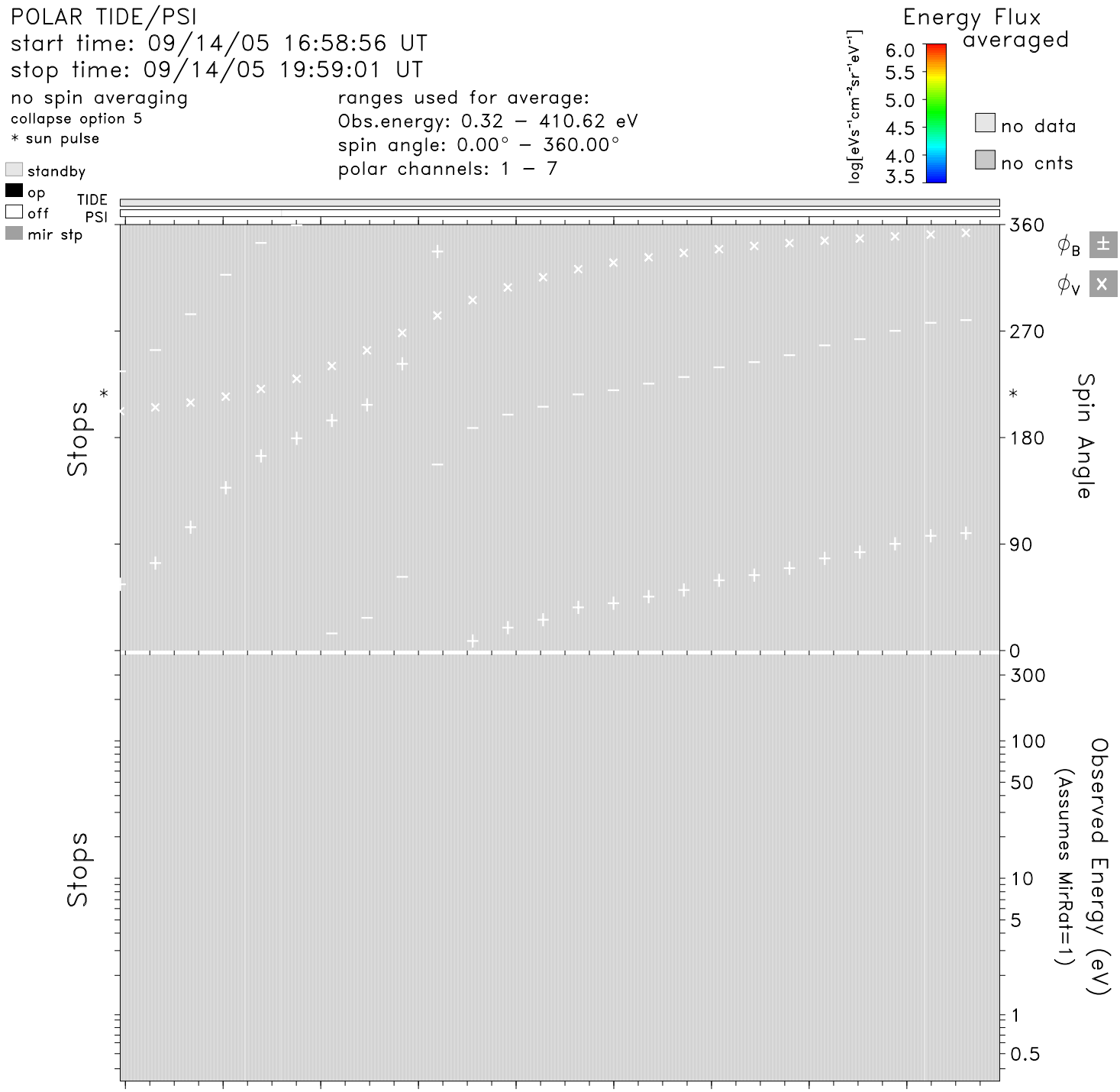
POLAR TIDE/PSI
start time: 09/14/05 16:58:56 UT
stop time: 09/14/05 19:59:01 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.3	1.9	1.8	2.1	2.6	3.2	3.8	4.3	4.8	Re
Lshell	6.0	93.0	3.6	2.2	3.0	5.1	8.9	15.0	24.8	
mlt	23.8	4.0	10.7	11.2	11.6	12.0	12.4	12.8	13.4	hrs
mlat	52.0	81.9	45.6	5.9	−20.2	−37.1	−48.8	−57.3	−63.6	degs
invlat	66.0	84.0	58.4	47.1	55.0	63.8	70.4	75.0	78.4	degs

tide_lz_v6.1.0
Mon Nov 27 10:08:14 2006
plot: t0509141658_1959_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05091402.cdf
orbit: 05091402.cdf
level-zero: 05091401.dat