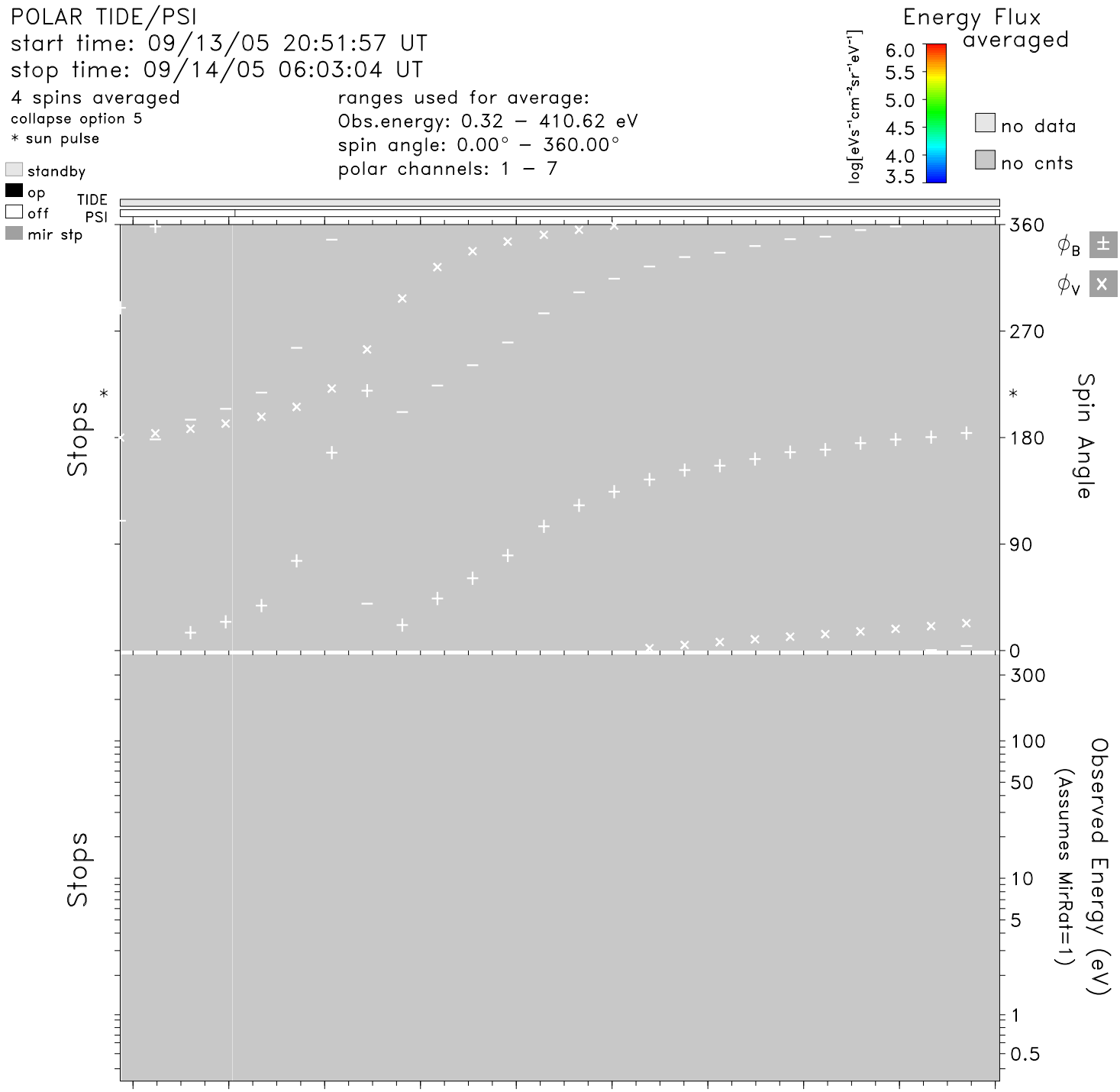
POLAR TIDE/PSI
start time: 09/13/05 20:51:57 UT
stop time: 09/14/05 06:03:04 UT

4 spins averaged
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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.0	3.4	1.8	2.7	4.4	5.8	6.9	7.8	8.4	8.9	Re
Lshell	5.0	4.3	16.3	4.3	45.3	100.0	70.7	42.9	32.0	26.6	
mlt	23.1	23.6	8.1	11.9	13.9	18.8	21.4	22.3	22.8	23.1	hrs
mlat	−0.3	26.4	70.6	−37.4	−71.8	−78.5	−71.7	−64.7	−59.1	−54.6	degs
invlat	63.5	61.1	75.6	61.0	81.5	85.3	83.2	81.2	79.8	78.8	degs

tide_lz_v6.1.0
Thu Nov 23 14:39:53 2006
plot: t0509132051_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050911_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05091302.cdf, 05091402.cdf
orbit: 05091302.cdf, 05091402.cdf
level-zero: 05091301.dat, 05091401.dat