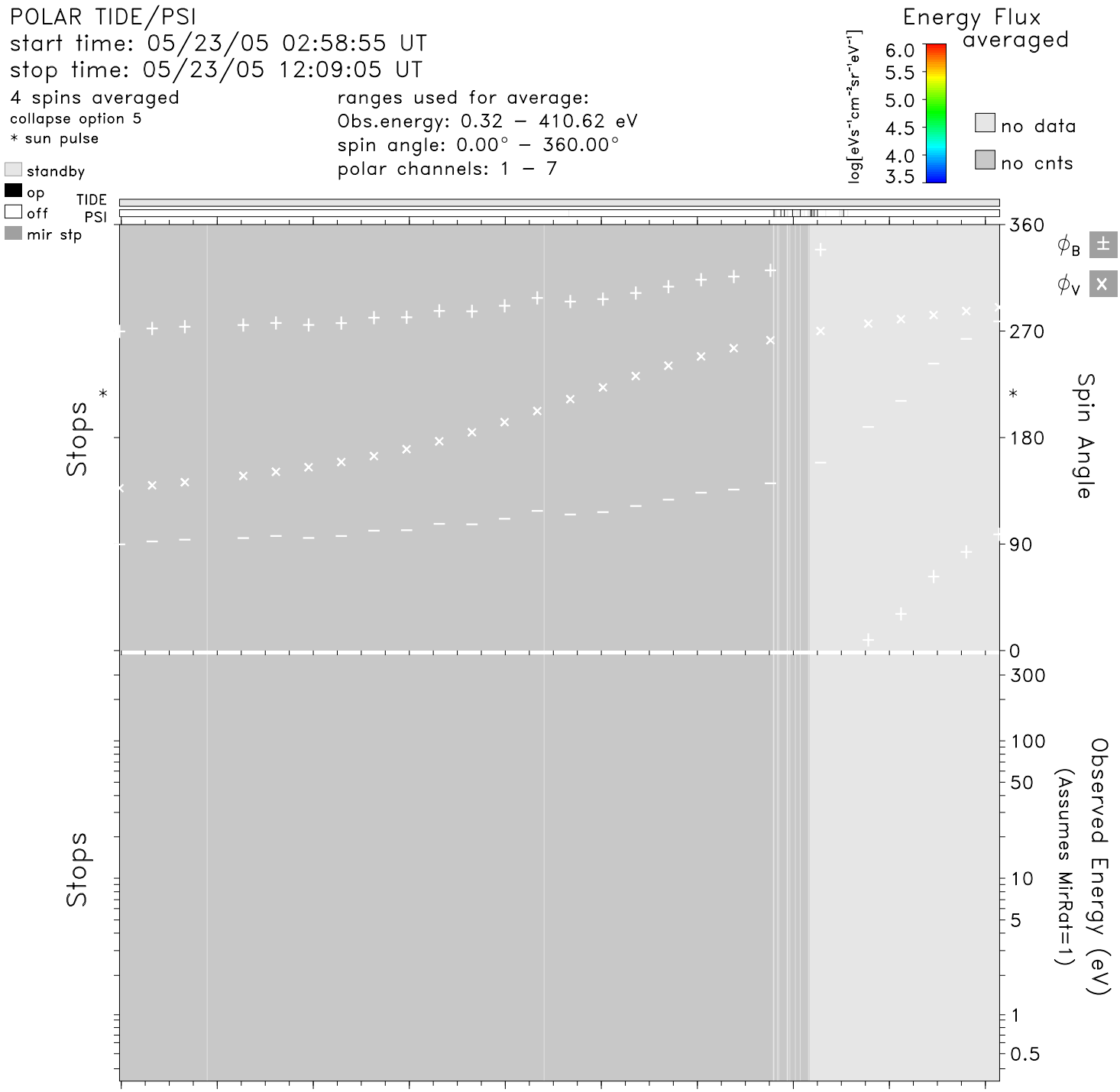
POLAR TIDE/PSI
start time: 05/23/05 02:58:55 UT
stop time: 05/23/05 12:09:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	39.9	27.4	20.5	16.1	13.2	11.1	9.5	8.1	6.9	5.9	
mlt	4.8	5.2	5.4	5.6	5.8	6.0	6.1	6.2	6.3	6.4	hrs
mlat	−61.8	−54.5	−47.3	−40.1	−33.1	−26.0	−18.9	−11.3	−2.8	8.0	degs
invlat	80.9	79.0	77.2	75.6	74.0	72.6	71.1	69.5	67.7	65.7	degs

tide_lz_v6.1.0
Wed Nov 22 15:01:20 2006
plot: t0505230258_1209_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05052303.cdf
orbit: 05052303.cdf
level-zero: 05052301.dat