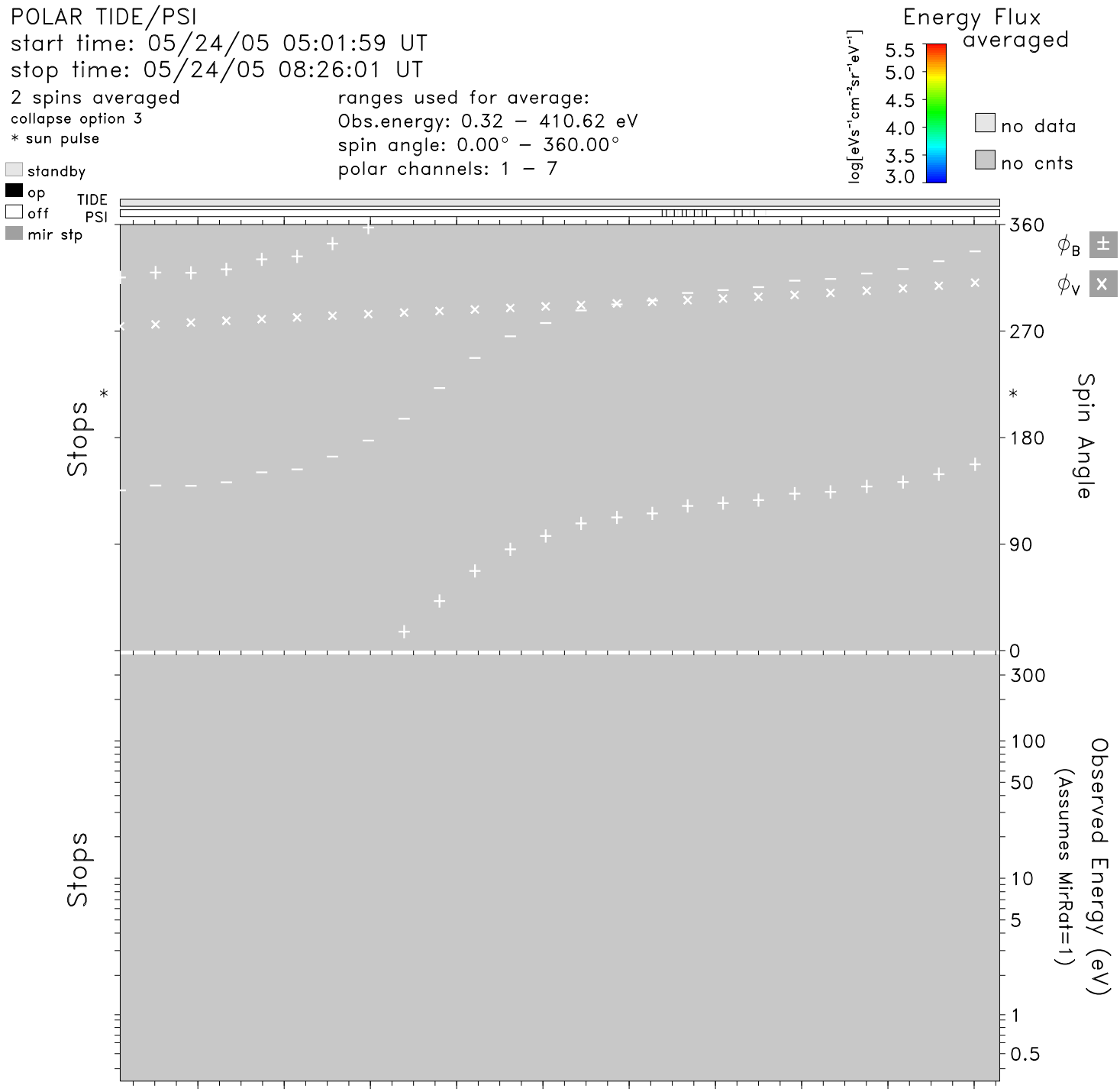
POLAR TIDE/PSI
start time: 05/24/05 05:01:59 UT
stop time: 05/24/05 08:26:01 UT

2 spins averaged
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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	6.9	6.5	6.2	5.8	5.3	4.9	4.4	3.8	3.2	2.6	Re
Lshell	7.3	6.8	6.3	5.8	5.4	5.1	4.9	4.9	5.4	8.3	
mlt	6.3	6.3	6.4	6.5	6.5	6.6	6.7	6.9	7.1	7.7	hrs
mlat	−13.1	−9.1	−4.9	−0.1	5.2	11.3	18.5	27.5	39.3	55.7	degs
invlat	68.3	67.4	66.5	65.5	64.6	63.8	63.2	63.2	64.6	69.7	degs

tide_lz_v6.1.0
Fri Jul 28 11:36:20 2006
plot: t0505240501_0826_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