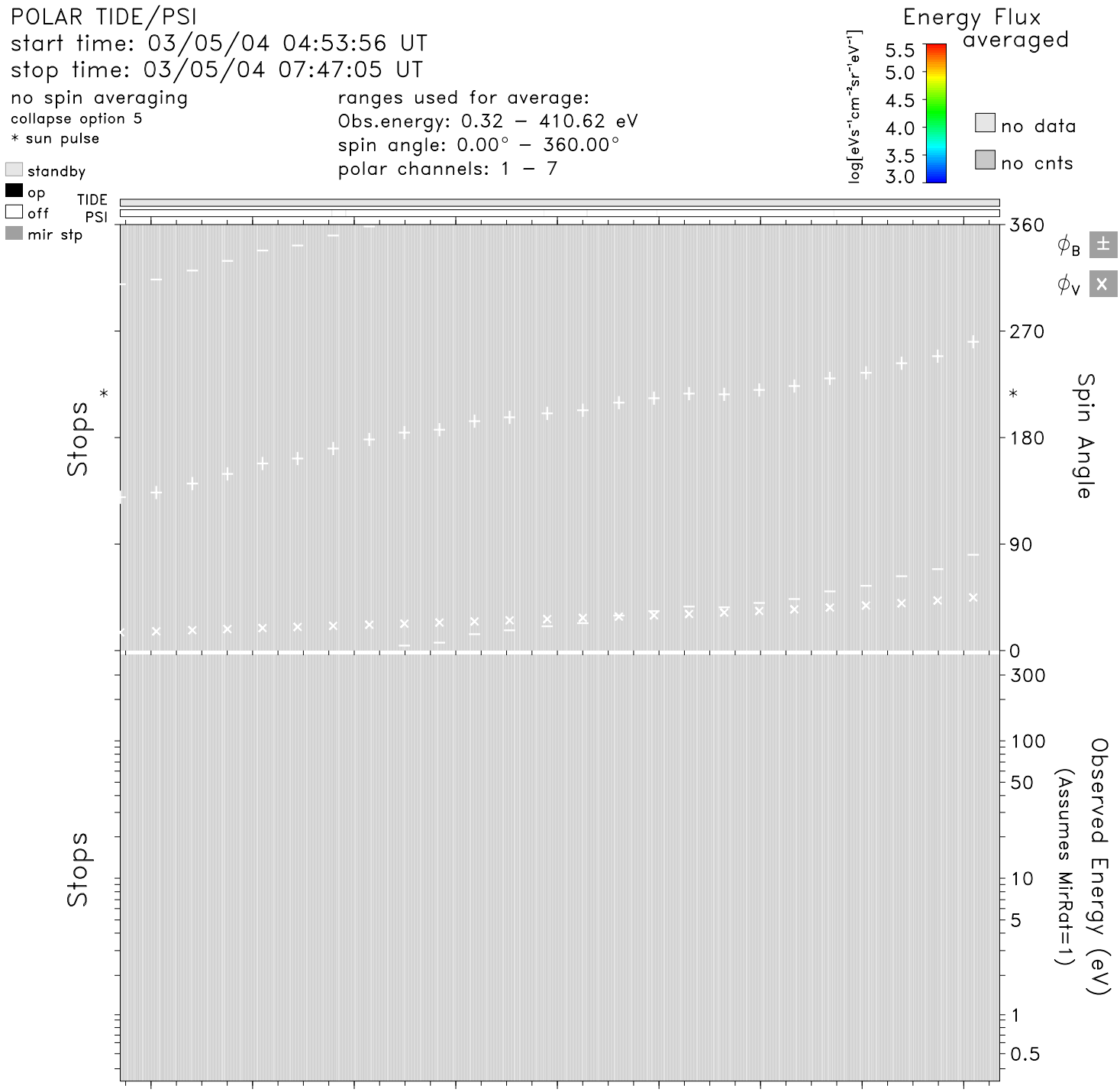
POLAR TIDE/PSI
start time: 03/05/04 04:53:56 UT
stop time: 03/05/04 07:47:05 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	6.6	6.3	5.8	5.4	4.9	4.4	3.8	3.2	2.5	Re
Lshell	6.6	6.2	5.8	5.4	5.1	4.9	4.8	5.3	8.3	
mlt	12.1	12.1	12.2	12.2	12.3	12.4	12.6	12.8	13.4	hrs
mlat	−4.3	−1.0	2.9	7.5	12.9	19.6	28.1	39.8	56.8	degs
invlat	67.1	66.3	65.5	64.6	63.7	63.1	62.9	64.3	69.7	degs

tide_lz_v6.1.0
Wed Jul 26 20:22:55 2006
plot: t0403050453_0747_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: 04030501.cdf
orbit: 04030501.cdf
level−zero: 04030501.dat