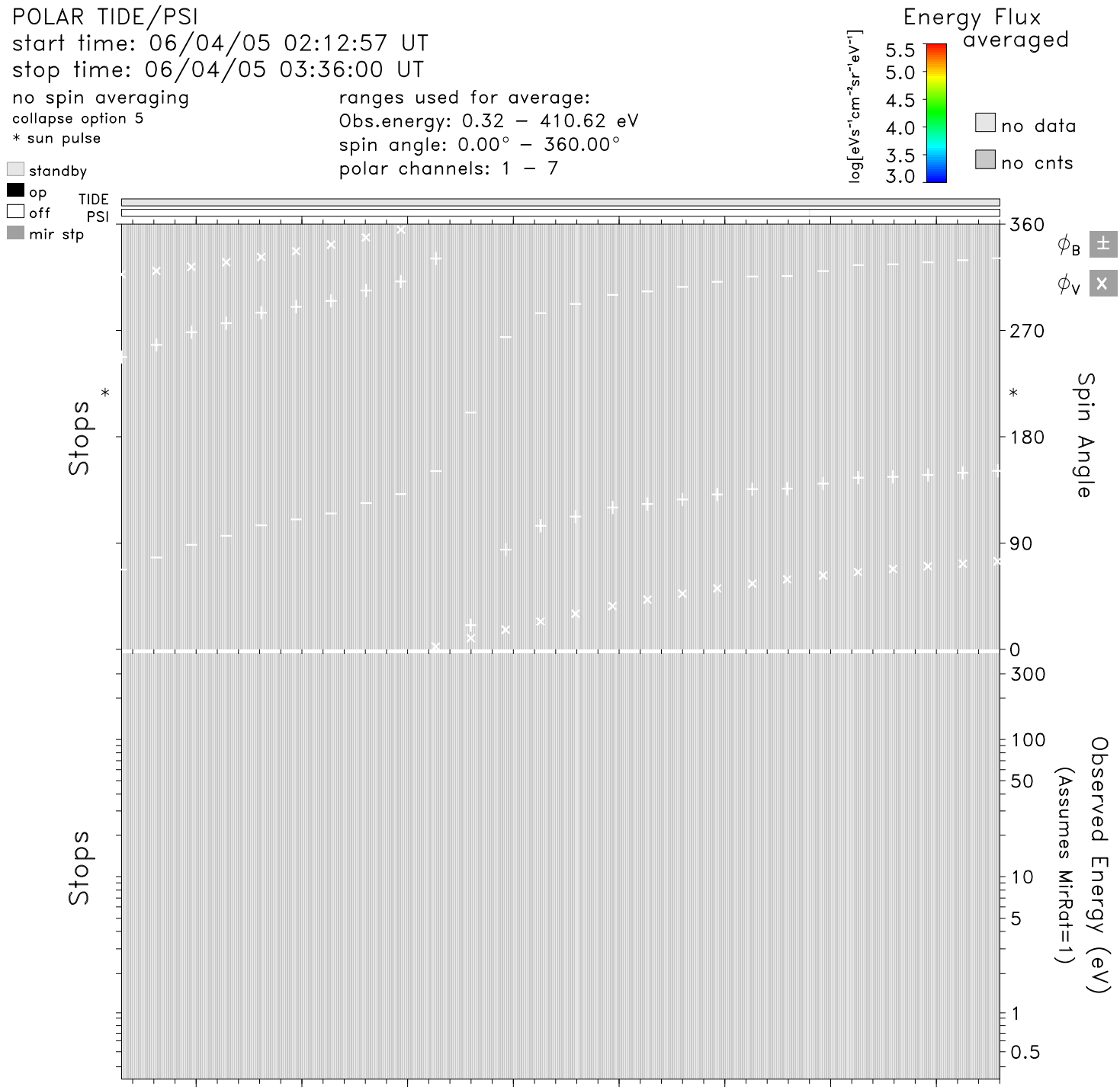
POLAR TIDE/PSI
start time: 06/04/05 02:12:57 UT
stop time: 06/04/05 03:36:00 UT

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	02:20	02:30	02:40	02:50	03:00	03:10	03:20	03:30	hr:mn
Re	1.7	1.7	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	8.0	2.8	2.0	2.1	2.6	3.5	4.8	6.7	
mlt	16.5	17.5	17.9	18.2	18.5	18.7	19.0	19.3	hrs
mlat	62.6	38.9	16.3	−2.6	−17.6	−29.2	−38.5	−45.9	degs
invlat	69.3	53.4	44.9	45.9	51.4	57.4	62.8	67.3	degs

tide_lz_v6.1.0
Fri Jul 28 12:20:33 2006
plot: t0506040212_0336_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: 05060403.cdf
orbit: 05060403.cdf
level-zero: 05060401.dat