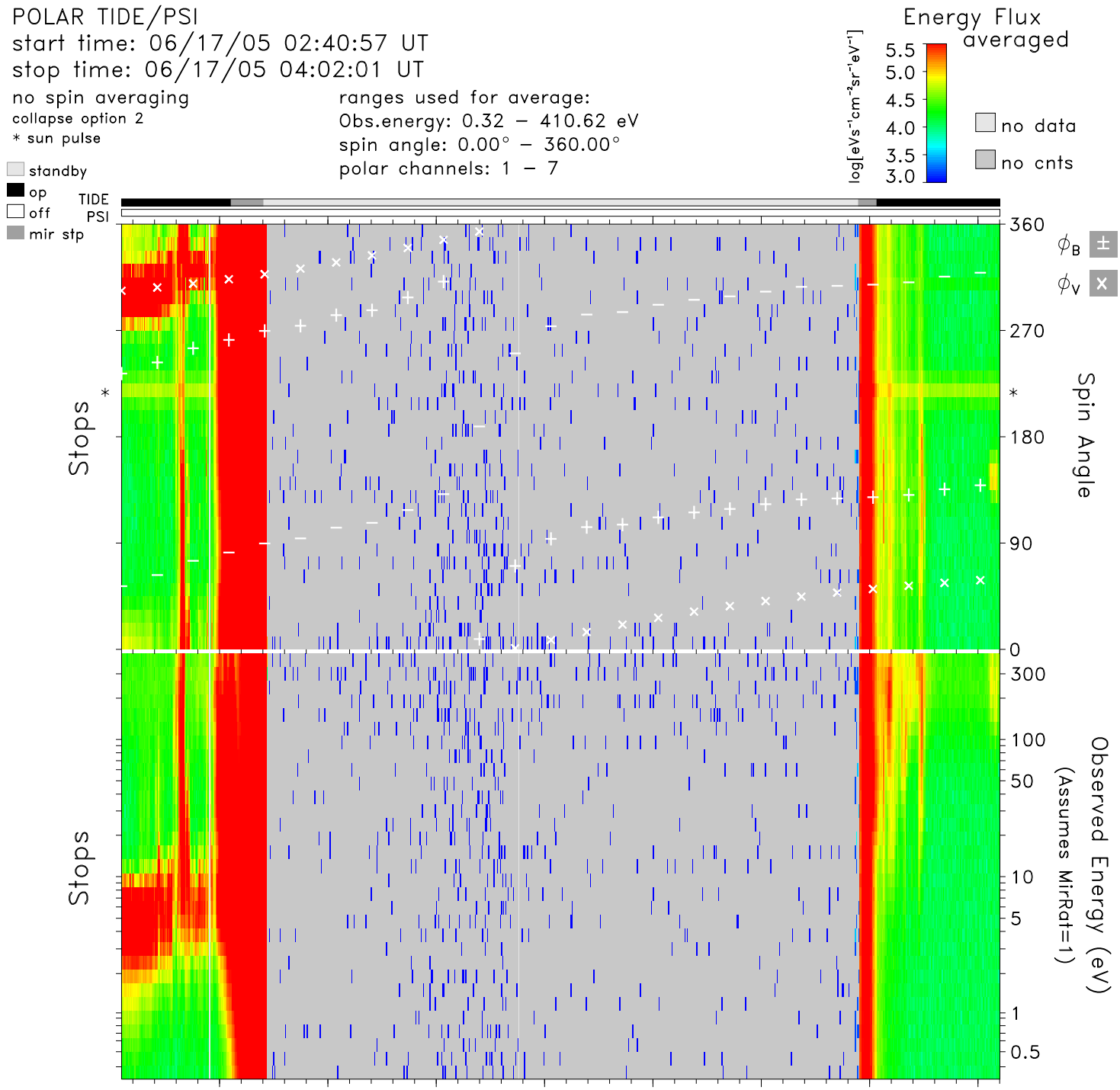
POLAR TIDE/PSI
start time: 06/17/05 02:40:57 UT
stop time: 06/17/05 04:02:01 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	hr:mn
Re	1.7	1.7	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	6.1	2.5	1.9	2.1	2.7	3.8	5.4	7.7	
mlt	15.6	16.5	17.0	17.3	17.6	17.9	18.2	18.5	hrs
mlat	58.4	34.6	12.0	−6.8	−21.6	−33.1	−42.2	−49.6	degs
invlat	66.2	50.7	43.6	46.1	52.5	58.9	64.4	68.9	degs

tide_lz_v6.1.0
Fri Jul 28 13:27:38 2006
plot: t0506170240_0402_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: 05061703.cdf
orbit: 05061703.cdf
level-zero: 05061701.dat