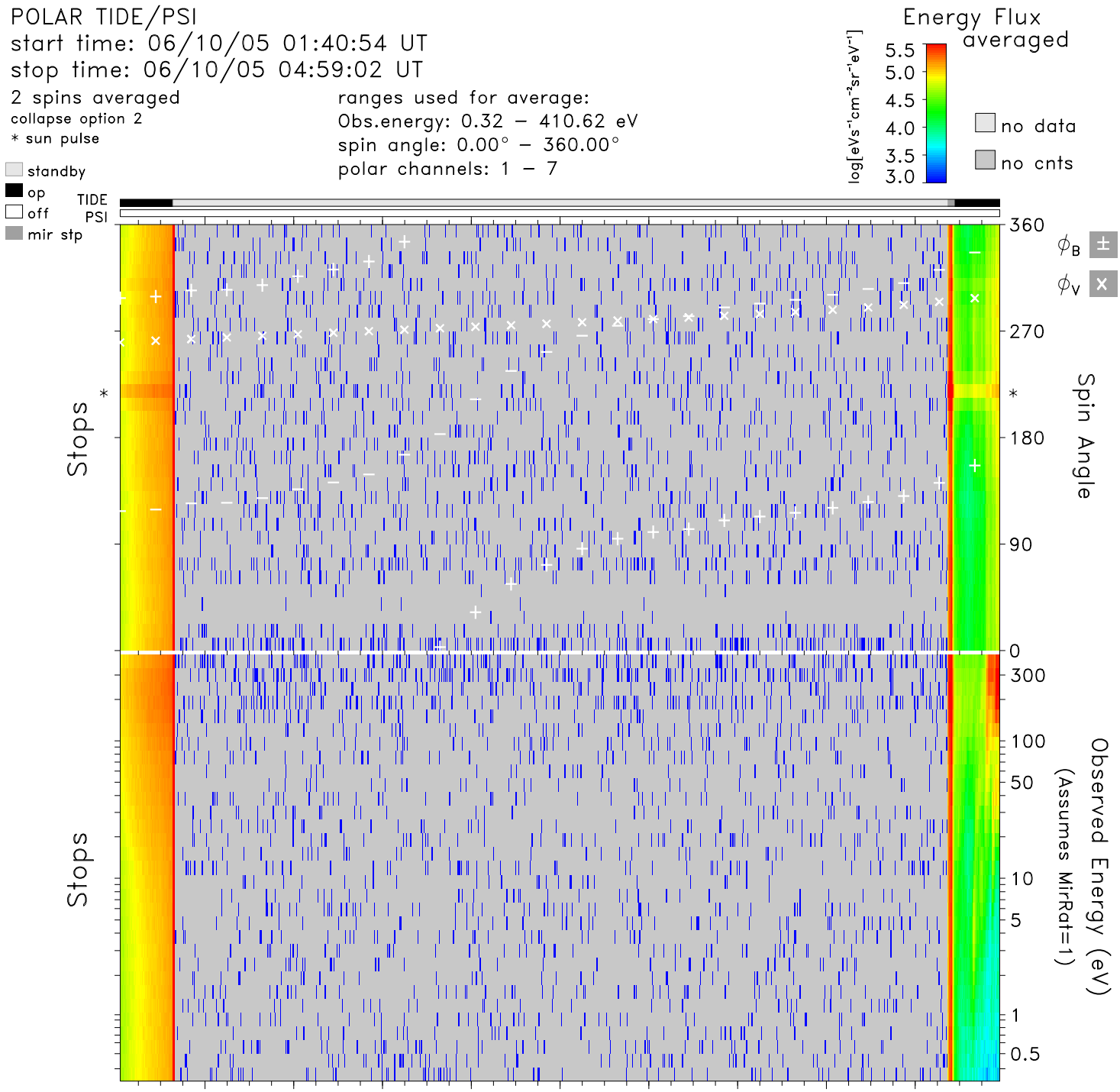
POLAR TIDE/PSI
start time: 06/10/05 01:40:54 UT
stop time: 06/10/05 04:59:02 UT

2 spins averaged
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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.2	6.6	6.0	5.5	5.0	4.6	4.4	4.5	5.6	
mlt	5.3	5.4	5.4	5.5	5.6	5.7	5.8	6.0	6.5	hrs
mlat	−17.0	−12.8	−8.2	−3.0	3.1	10.2	19.0	30.3	45.9	degs
invlat	68.2	67.1	65.9	64.6	63.4	62.3	61.5	61.8	65.1	degs

tide_lz_v6.1.0
Fri Jul 28 12:52:50 2006
plot: t0506100140_0459_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: 05061003.cdf
orbit: 05061003.cdf
level−zero: 05061001.dat