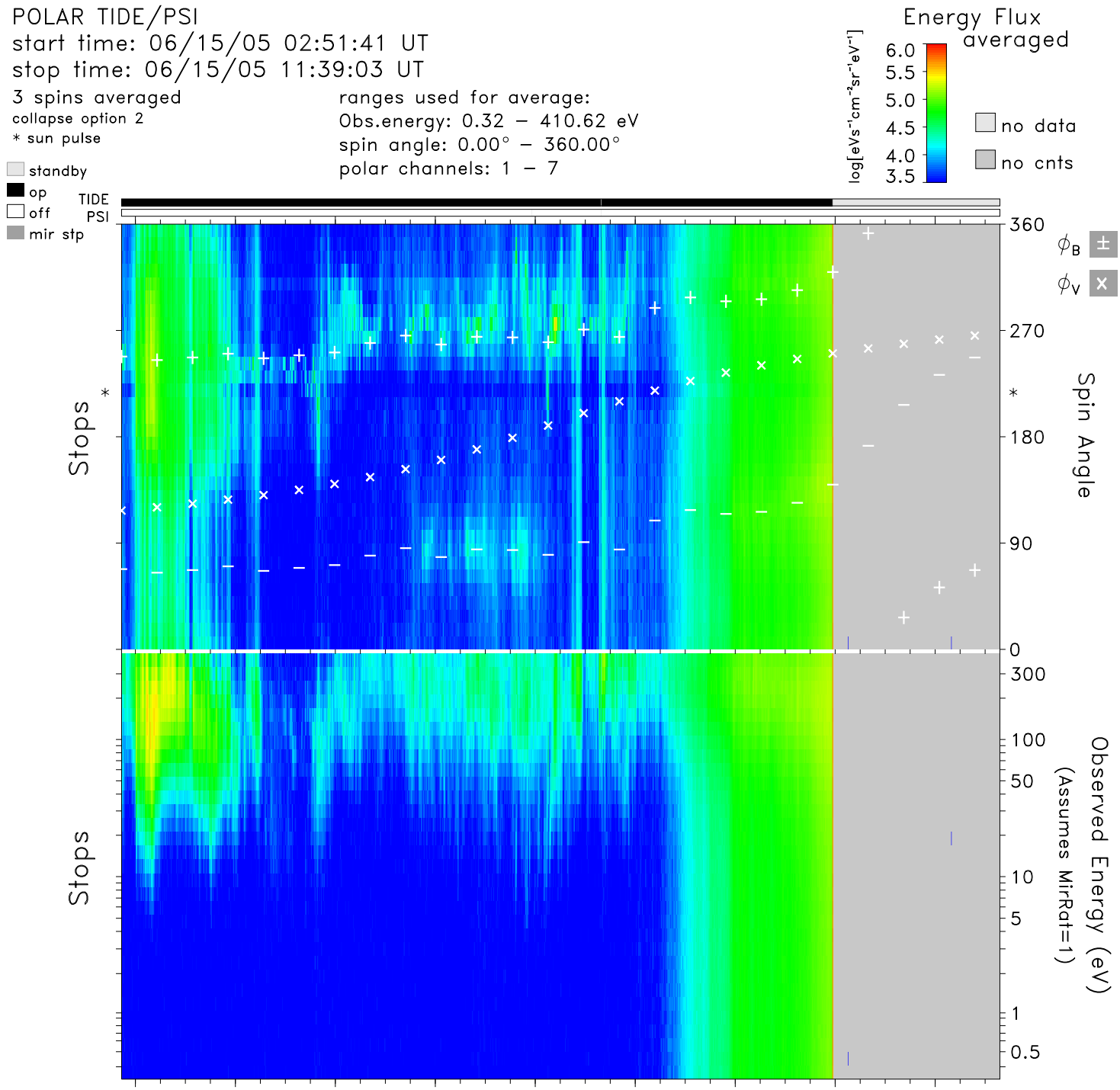
POLAR TIDE/PSI
start time: 06/15/05 02:51:41 UT
stop time: 06/15/05 11:39:03 UT

3 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.1	8.6	8.1	7.3	6.2	Re
Lshell	29.0	21.6	17.0	14.0	11.8	10.1	8.7	7.5	6.3	
mlt	3.5	3.8	4.0	4.2	4.4	4.5	4.6	4.7	4.8	hrs
mlat	−55.9	−48.7	−41.8	−35.0	−28.3	−21.7	−14.9	−7.5	1.5	degs
invlat	79.3	77.6	76.0	74.5	73.1	71.7	70.2	68.5	66.5	degs

tide_lz_v6.1.0
Wed Nov 22 19:07:15 2006
plot: t0506150251_1139_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05061502.cdf
orbit: 05061503.cdf
level-zero: 05061501.dat