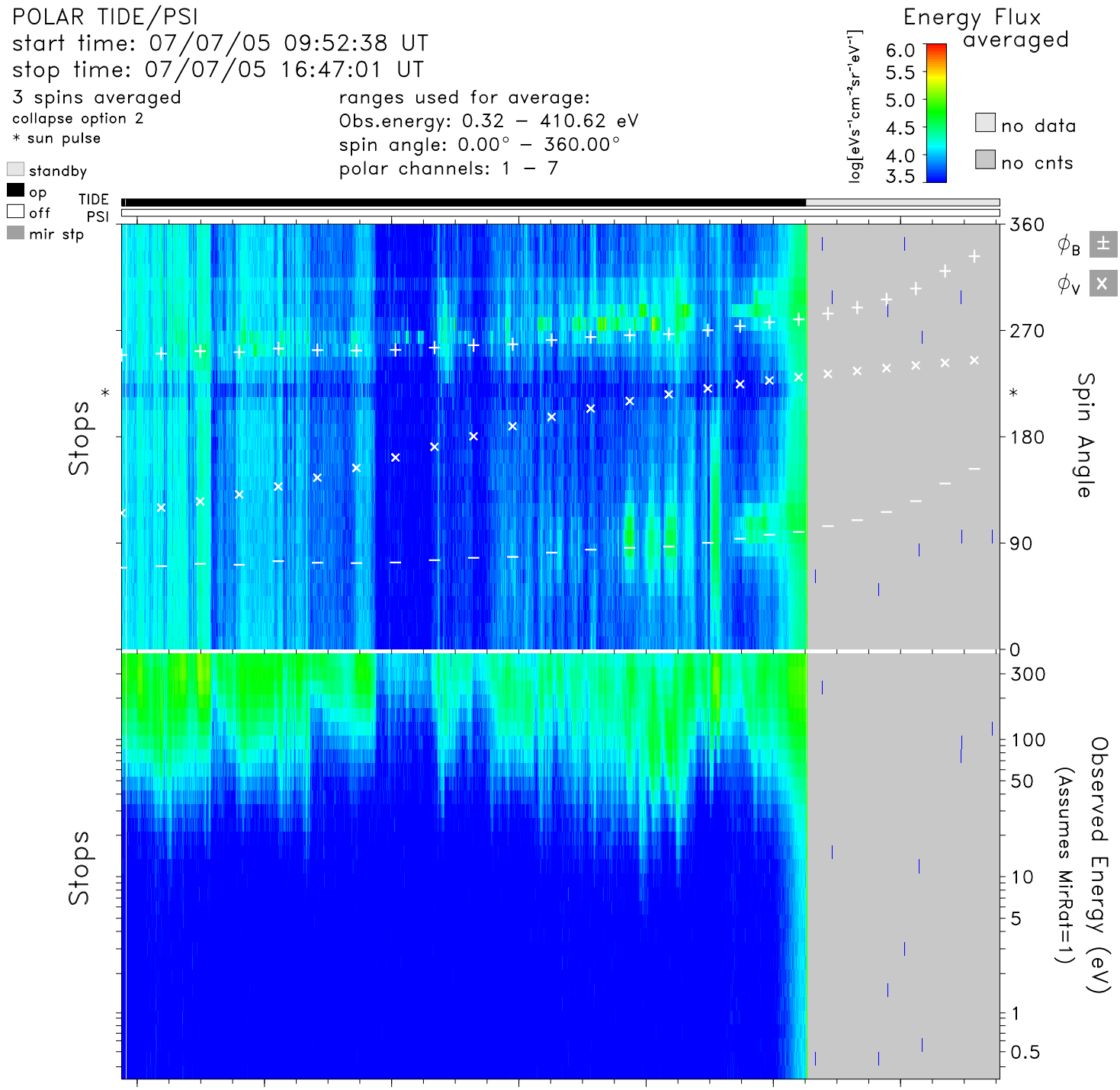
POLAR TIDE/PSI
start time: 07/07/05 09:52:38 UT
stop time: 07/07/05 16:47:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.4	9.3	9.1	8.7	8.1	7.3	6.3	Re
Lshell	15.5	14.0	12.7	11.4	9.9	8.4	6.7	
mlt	3.2	3.3	3.4	3.4	3.4	3.5	3.5	hrs
mlat	−38.8	−35.4	−32.2	−29.1	−25.6	−21.0	−14.3	degs
invlat	75.3	74.5	73.7	72.7	71.5	69.8	67.2	degs

tide_lz_v6.1.0
Wed Nov 22 23:24:51 2006
plot: t0507070952_1647_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070702.cdf
orbit: 05070702.cdf
level-zero: 05070701.dat