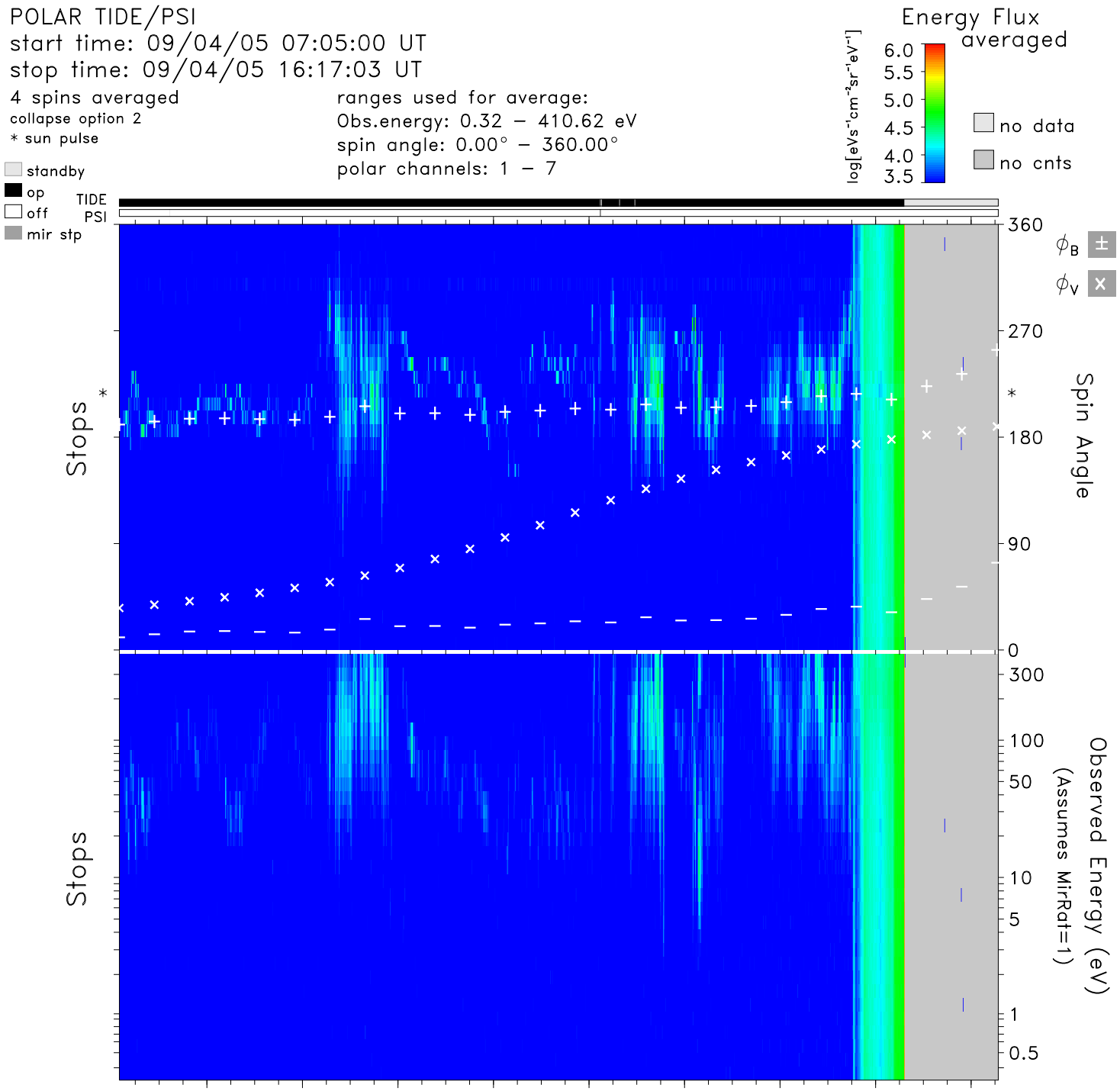
POLAR TIDE/PSI
start time: 09/04/05 07:05:00 UT
stop time: 09/04/05 16:17:03 UT

4 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.2	9.3	9.3	9.2	8.8	8.3	7.6	6.7	5.6	Re
Lshell	23.8	21.5	19.6	17.7	15.6	13.2	10.7	8.2	5.9	
mlt	23.9	24.0	24.0	23.9	23.8	23.7	23.6	23.6	23.6	hrs
mlat	−51.5	−48.7	−46.4	−44.0	−41.3	−37.8	−32.9	−25.7	−14.7	degs
invlat	78.2	77.5	76.9	76.2	75.3	74.1	72.2	69.6	65.7	degs

tide_lz_v6.1.0
Thu Nov 23 12:44:03 2006
plot: t0509040705_1617_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05090402.cdf
orbit: 05090402.cdf
level-zero: 05090401.dat