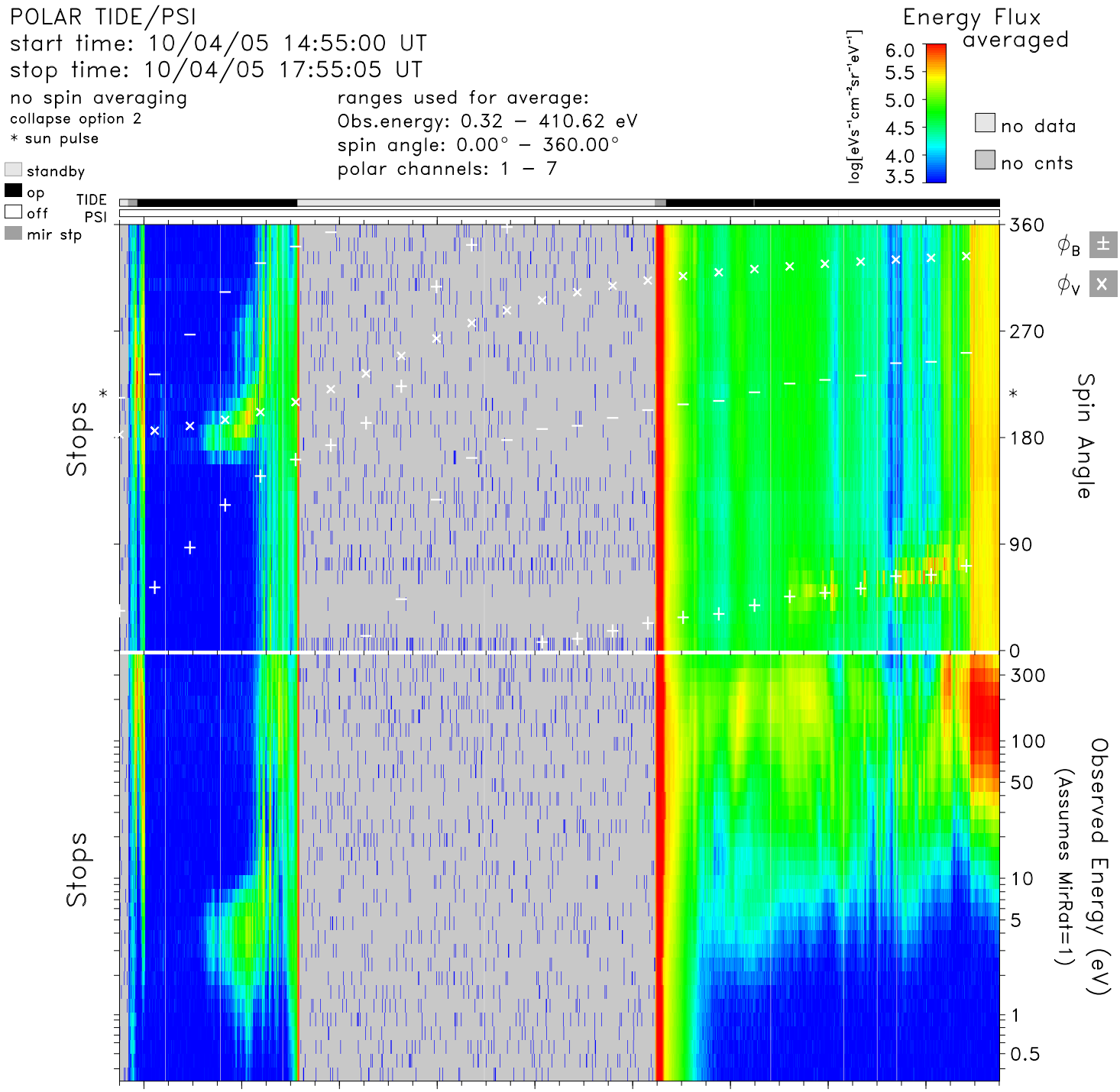
POLAR TIDE/PSI
start time: 10/04/05 14:55:00 UT
stop time: 10/04/05 17:55:05 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.4	3.9	4.5	5.0	Re
Lshell	7.9	71.5	2.9	2.3	3.3	5.5	9.2	15.1	24.4	
mlt	22.5	7.1	9.6	10.0	10.3	10.6	11.0	11.4	11.9	hrs
mlat	58.4	80.8	37.2	1.1	−22.3	−37.9	−48.8	−56.9	−63.1	degs
invlat	69.1	83.2	54.2	48.4	56.6	64.7	70.7	75.1	78.3	degs

tide_lz_v6.1.0
Mon Nov 27 11:33:07 2006
plot: t0510041455_1755_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05100402.cdf
orbit: 05100402.cdf
level-zero: 05100401.dat