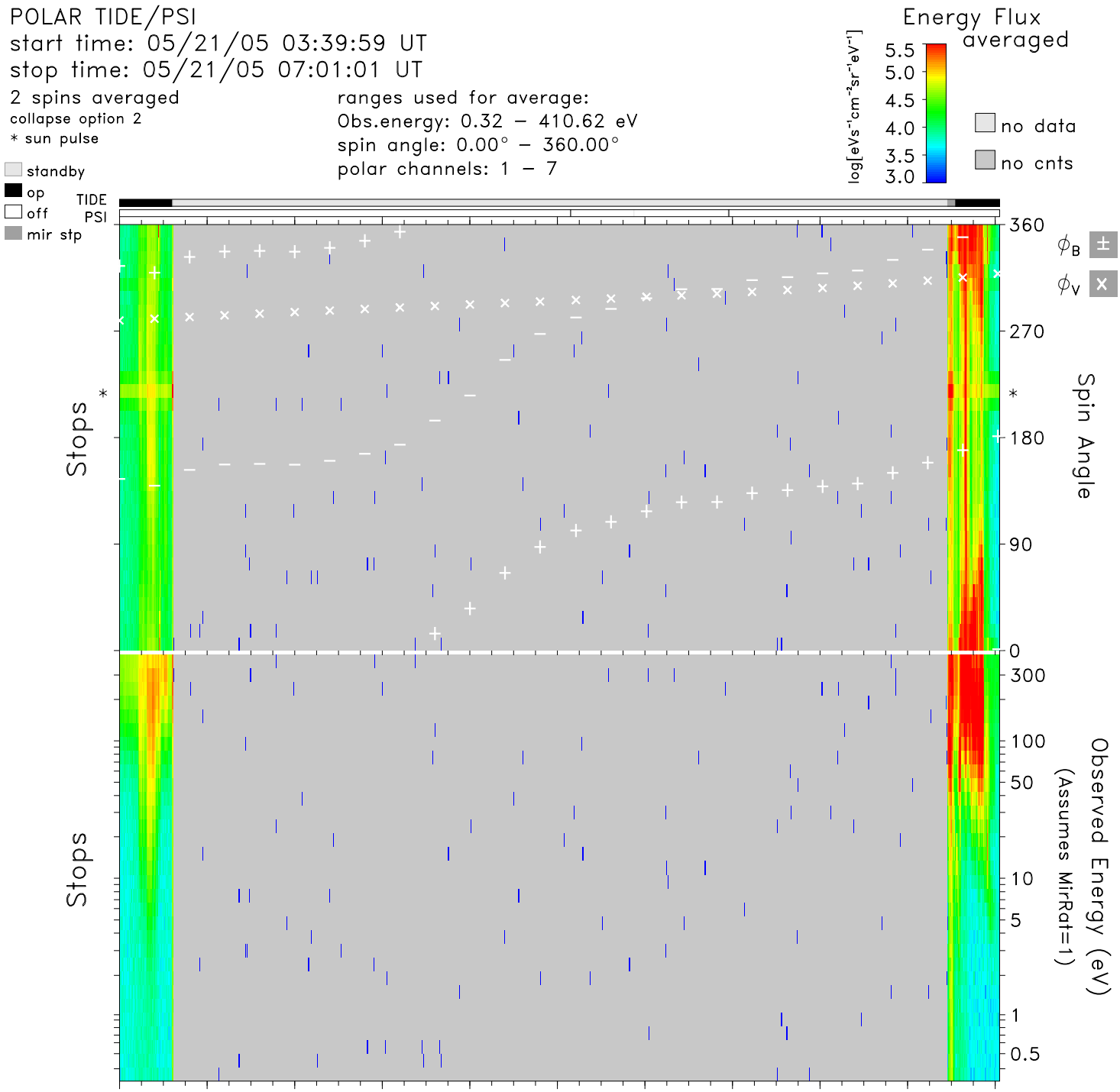
POLAR TIDE/PSI
start time: 05/21/05 03:39:59 UT
stop time: 05/21/05 07:01:01 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	7.0	6.7	6.3	6.0	5.5	5.1	4.6	4.0	3.5	2.9	2.3	Re
Lshell	7.9	7.2	6.6	6.1	5.6	5.1	4.8	4.6	4.6	5.6	11.9	
mlt	6.5	6.6	6.6	6.7	6.7	6.8	6.9	7.1	7.3	7.7	8.8	hrs
mlat	−19.1	−15.4	−11.2	−6.7	−1.6	4.2	11.0	19.2	29.7	43.9	64.1	degs
invlat	69.2	68.2	67.1	66.0	64.9	63.8	62.8	62.1	62.4	65.0	73.1	degs

tide_lz_v6.1.0
Fri Jul 28 11:15:46 2006
plot: t0505210339_0701_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: 05052103.cdf
orbit: 05052103.cdf
level-zero: 05052101.dat