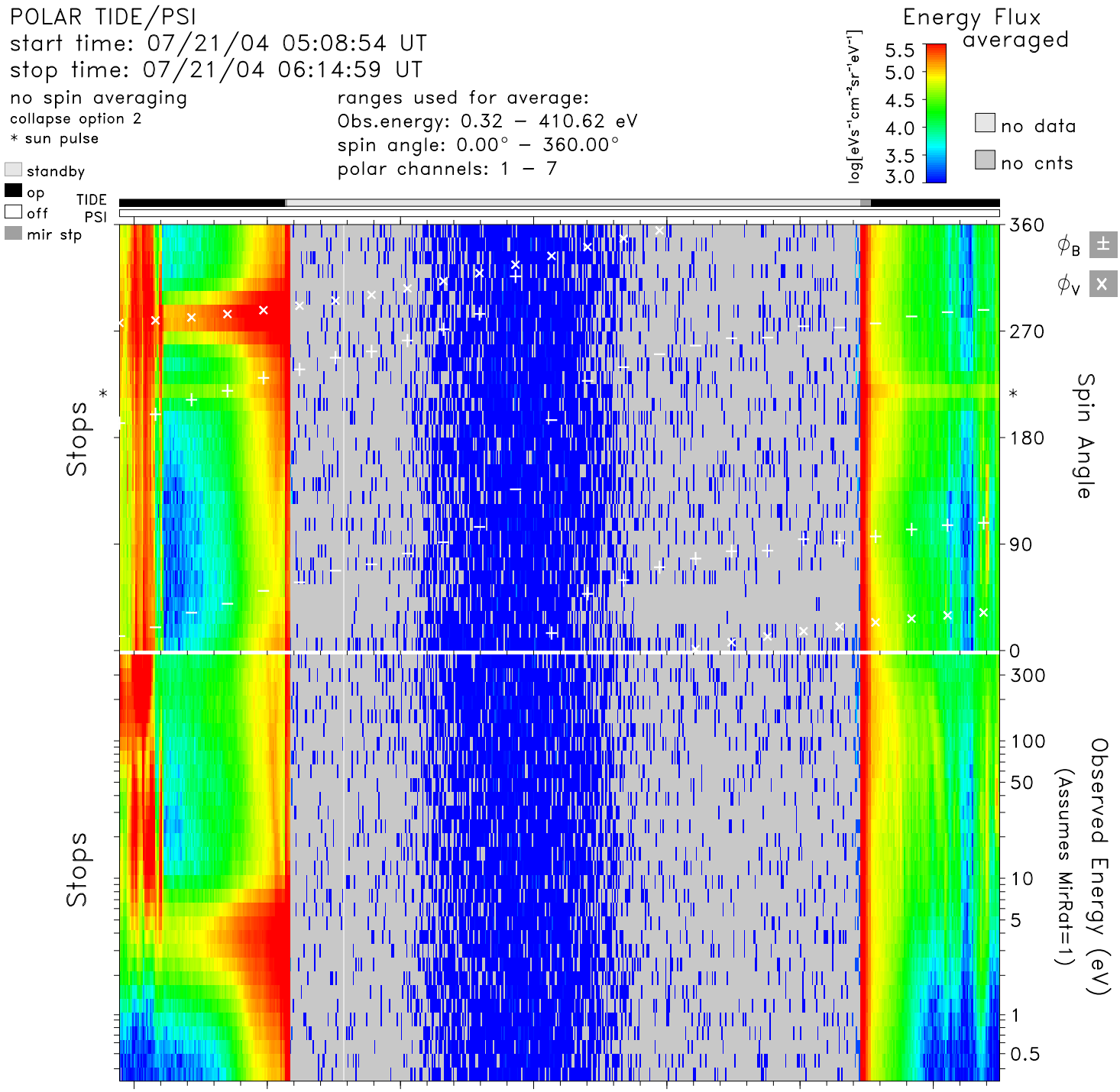
POLAR TIDE/PSI
start time: 07/21/04 05:08:54 UT
stop time: 07/21/04 06:14:59 UT

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	05:10	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.9	1.7	1.6	1.7	1.8	2.1	2.4	Re
Lshell	21.1	4.6	1.9	1.6	2.2	3.9	7.9	
mlt	11.5	13.6	14.3	14.8	15.1	15.5	15.9	hrs
mlat	72.8	53.7	26.7	−1.5	−25.3	−43.3	−56.6	degs
invlat	77.4	62.2	43.3	37.1	47.4	59.7	69.2	degs

tide_lz_v6.1.0
Thu Jul 27 08:33:25 2006
plot: t0407210508_0614_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: 04072102.cdf
orbit: 04072102.cdf
level-zero: 04072101.dat