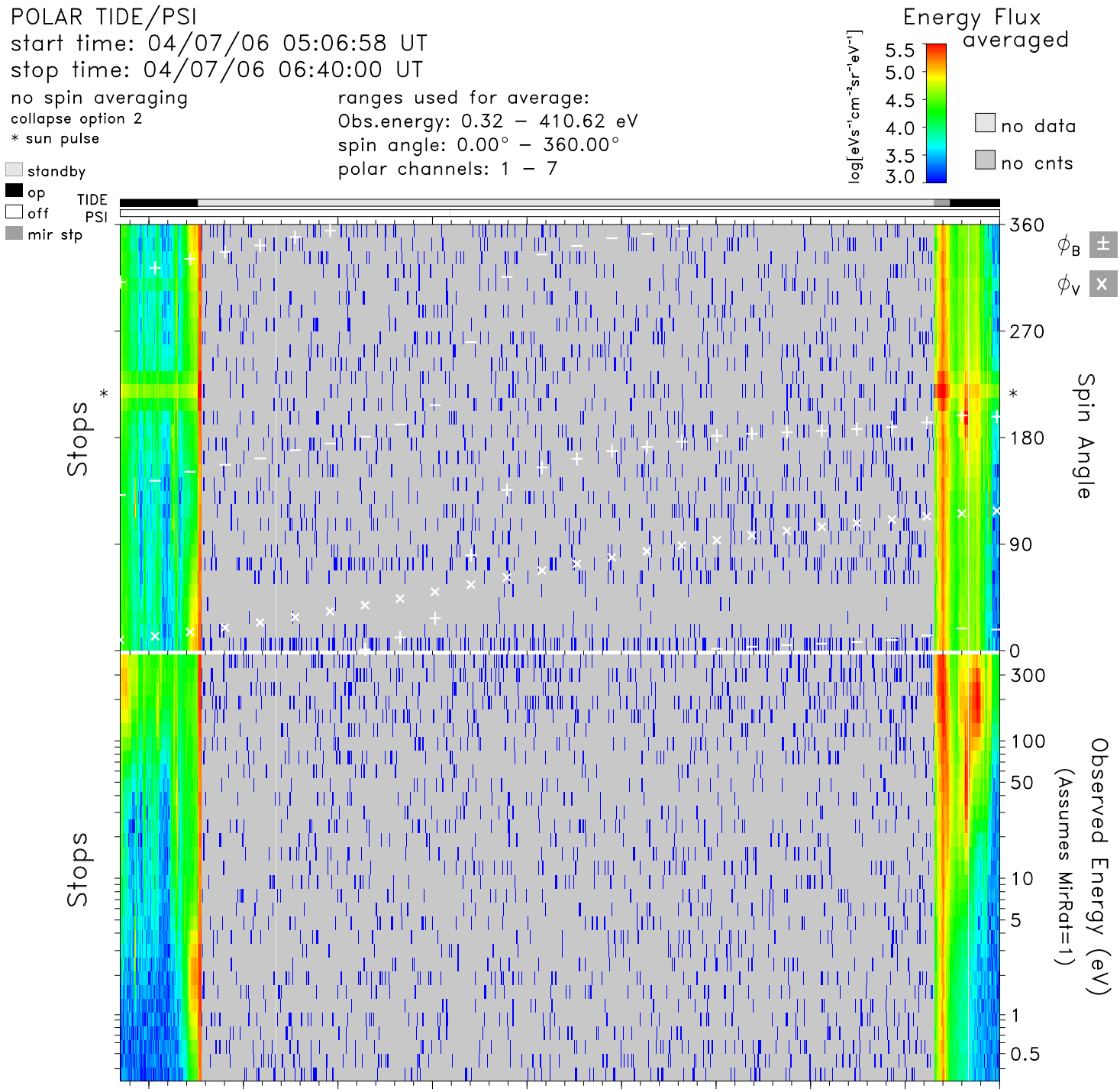
POLAR TIDE/PSI
start time: 04/07/06 05:06:58 UT
stop time: 04/07/06 06:40:00 UT

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	06:20	06:30	06:40	hr:mn
Re	1.9	1.9	2.0	2.2	2.5	2.7	3.0	3.3	3.6	3.9	Re
Lshell	11.7	3.9	2.5	2.3	2.5	2.9	3.6	4.5	5.7	7.2	
mlt	19.8	20.7	21.1	21.4	21.6	21.7	21.9	22.1	22.2	22.4	hrs
mlat	66.7	45.9	26.5	10.0	−3.5	−14.5	−23.5	−31.0	−37.3	−42.7	degs
invlat	73.0	59.5	51.0	48.8	50.7	54.4	58.3	62.0	65.2	68.1	degs

tide_lz_v6.1.0
Sun Jul 30 06:08:31 2006
plot: t0604070506_0640_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: 06040703.cdf
orbit: 06040703.cdf
level−zero: 06040701.dat