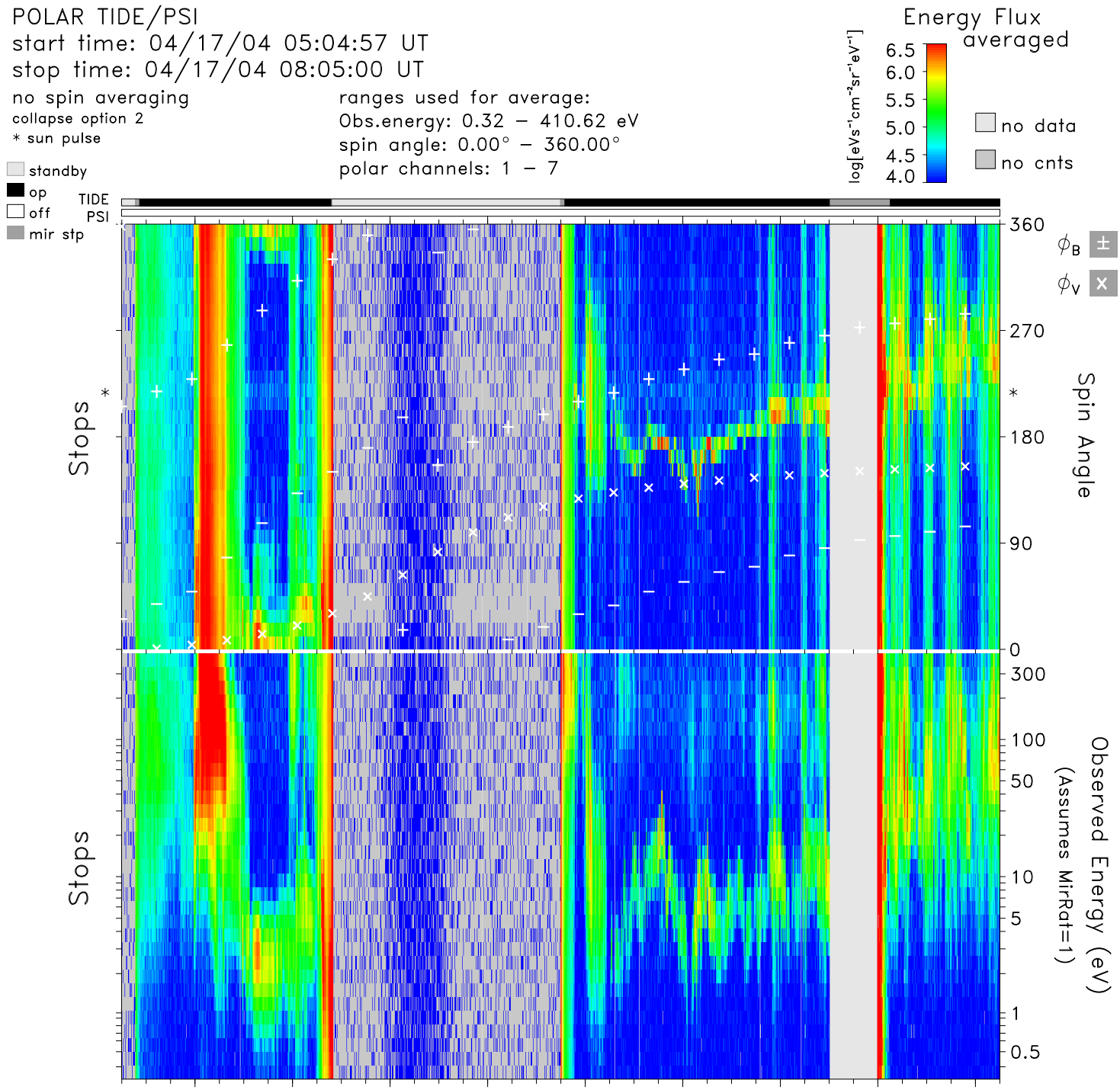
POLAR TIDE/PSI
start time: 04/17/04 05:04:57 UT
stop time: 04/17/04 08:05:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	5.0	Re
Lshell	12.9	13.4	1.7	2.5	6.8	18.2	36.4	44.6	39.7	
mlt	11.4	19.0	21.3	22.1	23.1	0.4	2.1	4.0	5.3	hrs
mlat	65.4	69.2	17.7	−26.4	−51.3	−64.7	−70.8	−71.5	−69.2	degs
invlat	73.8	74.1	40.8	51.0	67.5	76.4	80.5	81.4	80.9	degs

tide_lz_v6.1.0
Fri Aug 11 22:54:41 2006
plot: t0404170504_0805_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041703.cdf
orbit: 04041702.cdf
level-zero: 04041701.dat