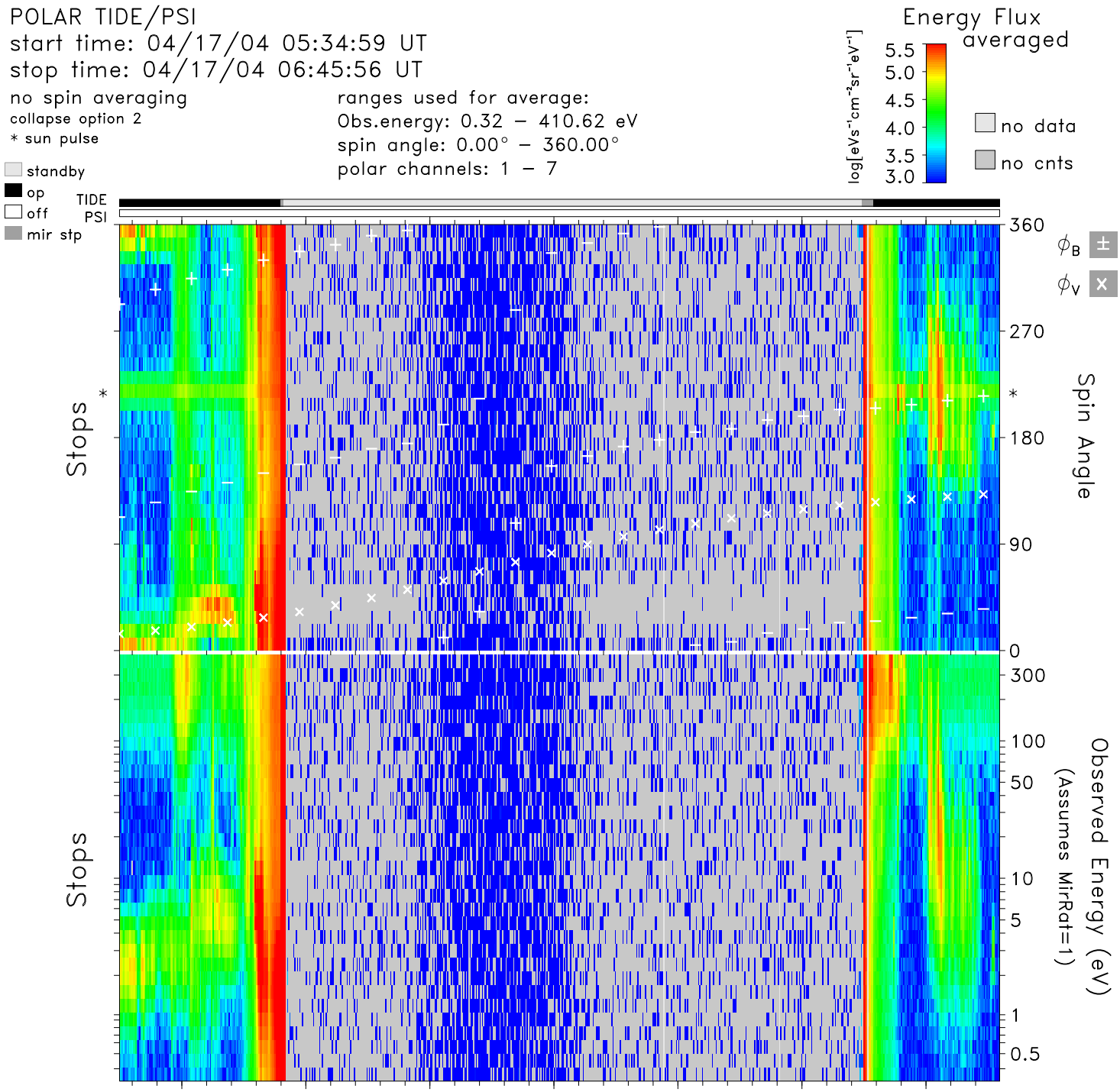
POLAR TIDE/PSI
start time: 04/17/04 05:34:59 UT
stop time: 04/17/04 06:45:56 UT

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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	13.4	3.1	1.7	1.8	2.5	4.1	6.8	
mlt	19.0	20.6	21.3	21.7	22.1	22.6	23.1	hrs
mlat	69.2	45.3	17.7	−7.1	−26.4	−40.7	−51.3	degs
invlat	74.1	55.7	40.8	41.5	51.0	60.3	67.5	degs

tide_lz_v6.1.0
Wed Jul 26 22:54:11 2006
plot: t0404170534_0645_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: 04041703.cdf
orbit: 04041702.cdf
level−zero: 04041701.dat