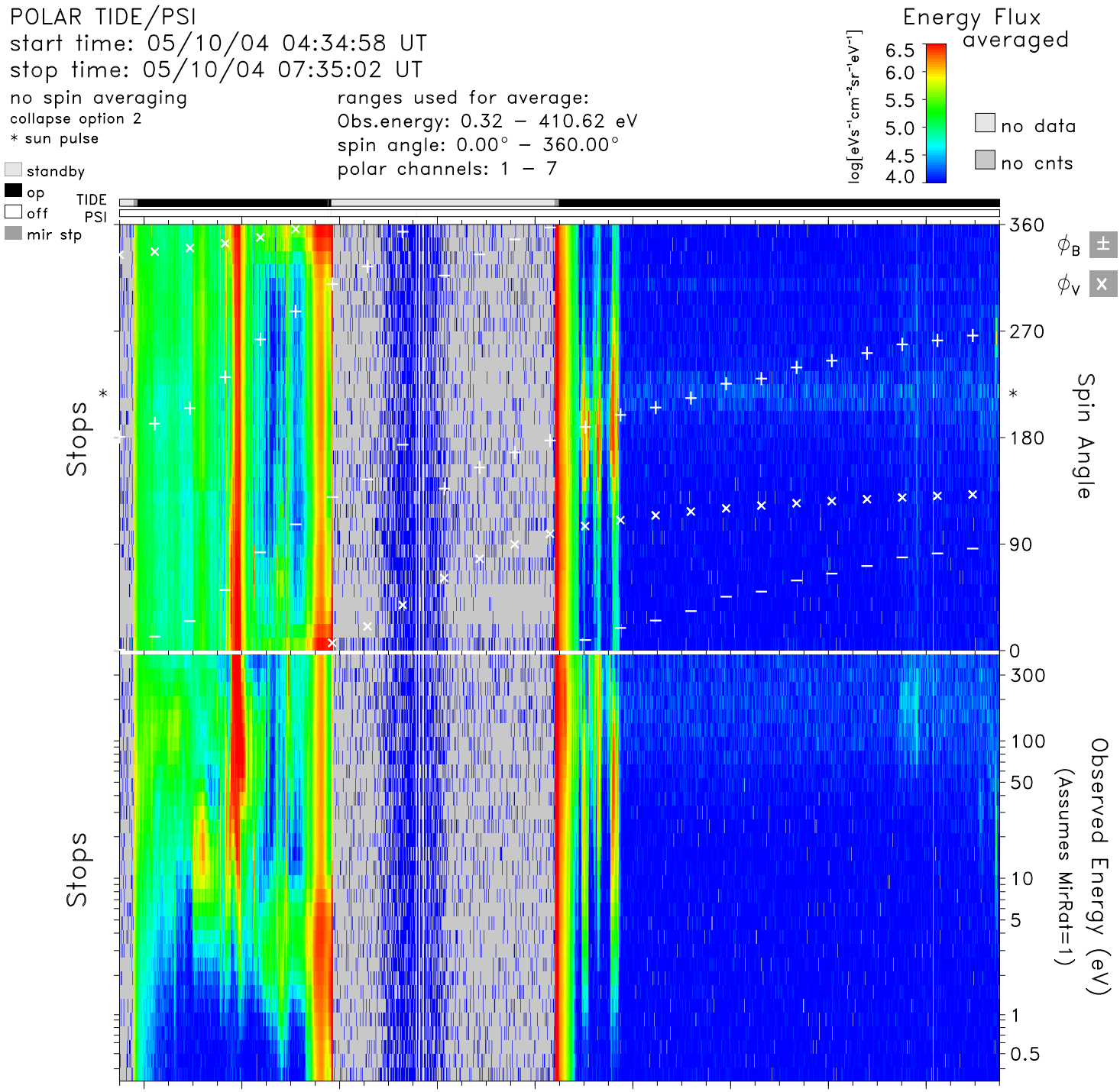
POLAR TIDE/PSI
start time: 05/10/04 04:34:58 UT
stop time: 05/10/04 07:35:02 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.6	2.0	1.6	1.7	2.3	2.9	3.6	4.2	4.7	Re
Lshell	7.5	27.9	3.2	1.8	4.1	11.7	28.2	42.5	41.2	
mlt	9.3	12.6	19.0	20.2	21.1	22.3	23.9	1.9	3.5	hrs
mlat	54.0	74.7	45.9	−6.9	−41.2	−59.8	−69.1	−71.7	−70.2	degs
invlat	68.5	79.1	56.0	40.9	60.2	73.0	79.1	81.2	81.0	degs

tide_lz_v6.1.0
Sat Aug 12 00:21:58 2006
plot: t0405100434_0735_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040509_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051001.cdf
orbit: 04051001.cdf
level-zero: 04051002.dat