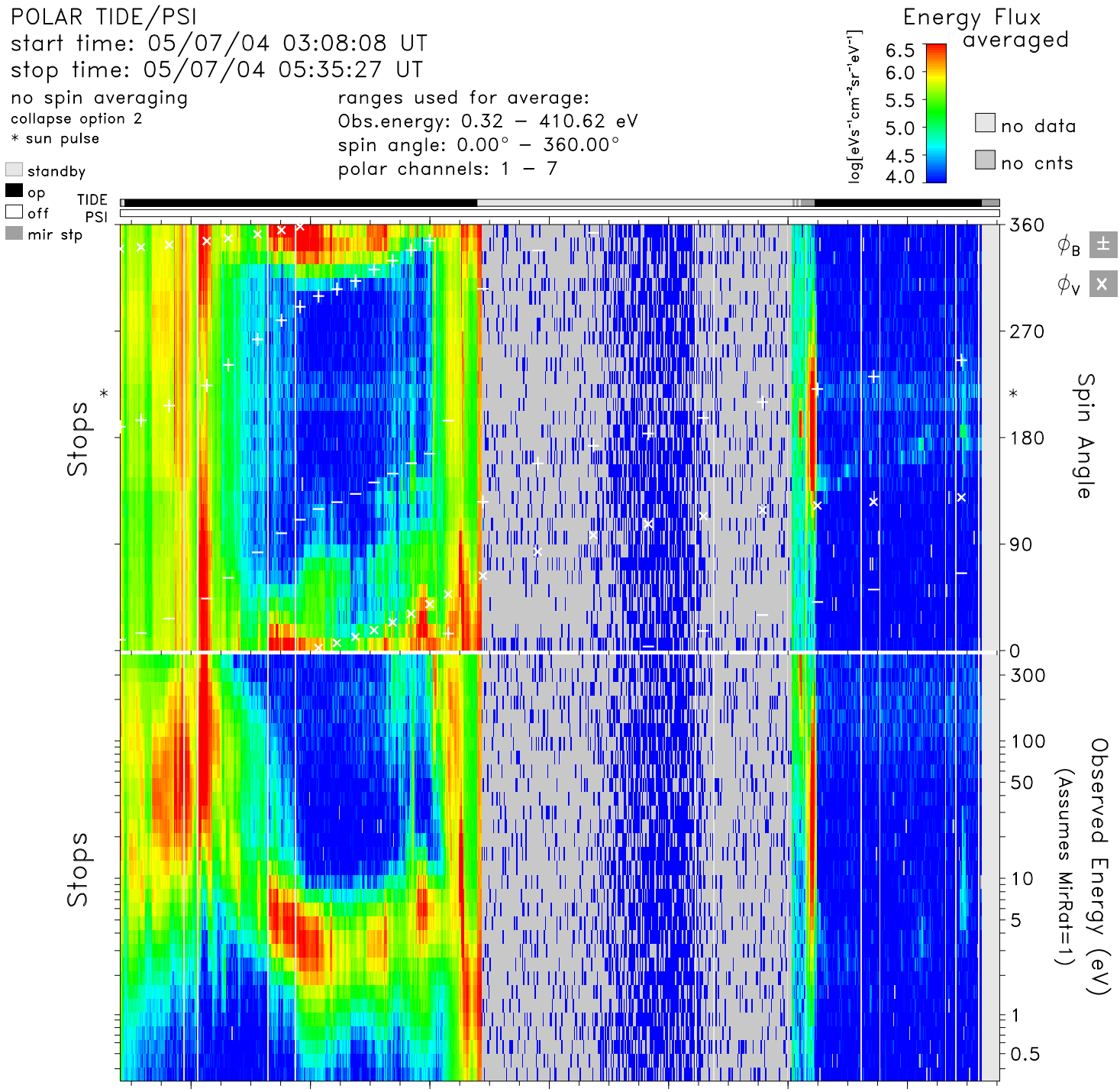
POLAR TIDE/PSI
start time: 05/07/04 03:08:08 UT
stop time: 05/07/04 05:35:27 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.2	1.7	1.6	2.1	2.7	3.3	3.9	Re
Lshell	13.6	12.5	1.8	2.6	6.6	16.8	34.9	
mlt	10.1	18.2	20.1	20.9	21.7	22.8	0.4	hrs
mlat	66.4	68.5	16.5	−25.8	−49.9	−63.5	−70.3	degs
invlat	74.2	73.5	41.2	51.4	67.0	75.9	80.2	degs

tide_lz_v6.1.0
Sat Aug 12 00:10:08 2006
plot: t0405070308_0535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050701.cdf
orbit: 04050701.cdf
level-zero: 04050701.dat