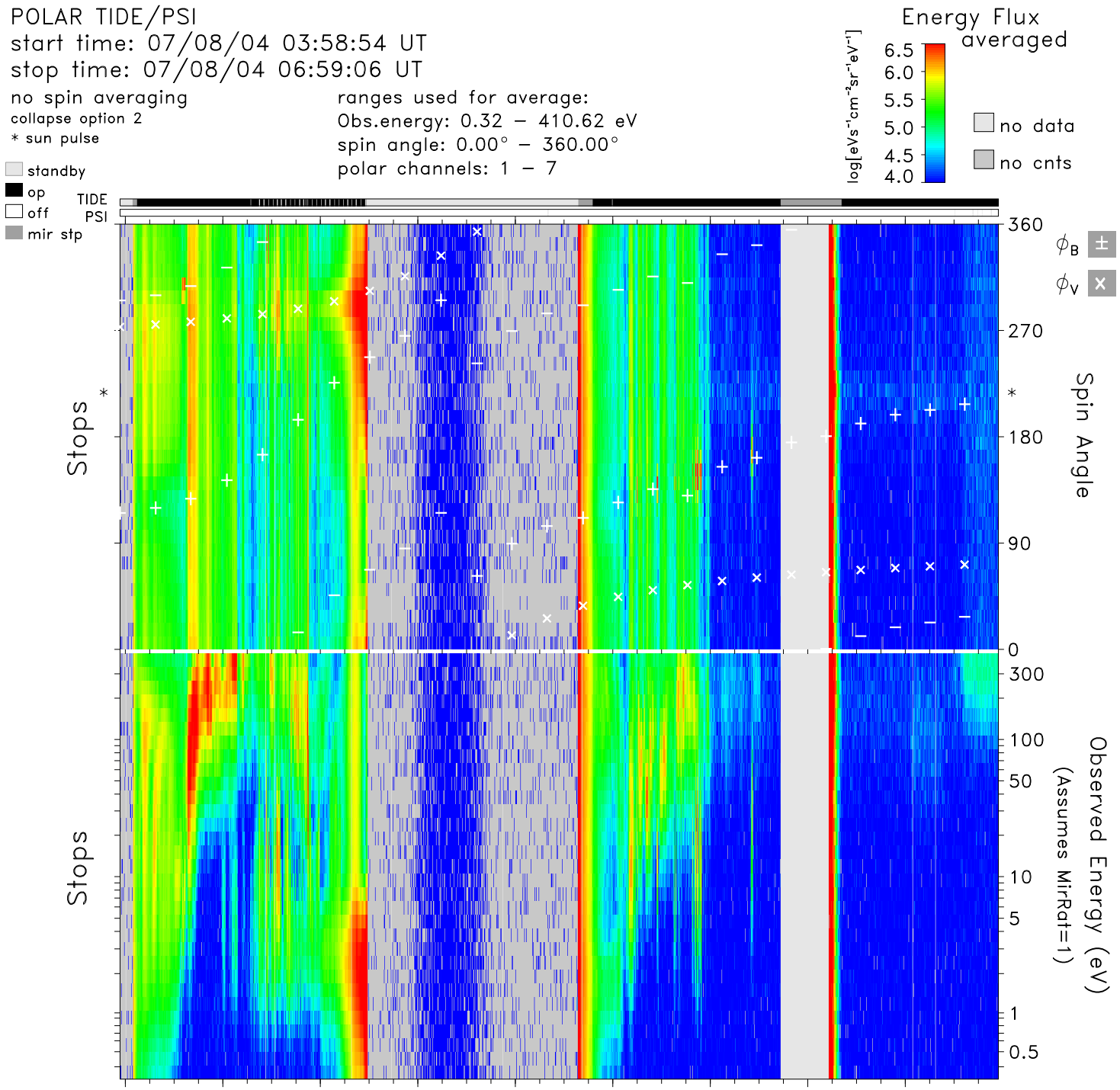
POLAR TIDE/PSI
start time: 07/08/04 03:58:54 UT
stop time: 07/08/04 06:59:06 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.1	2.4	1.8	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	6.8	13.2	16.3	1.8	2.3	7.8	30.5	76.0	68.8	
mlt	5.0	6.2	12.5	15.3	16.3	17.2	18.7	21.4	24.0	hrs
mlat	47.7	64.7	70.6	23.4	−26.7	−55.9	−71.3	−77.1	−75.4	degs
invlat	67.4	74.0	75.6	41.6	48.7	69.0	79.6	83.4	83.1	degs

tide_lz_v6.1.0
Sat Aug 12 04:48:55 2006
plot: t0407080358_0659_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070801.cdf
orbit: 04070801.cdf
level-zero: 04070801.dat