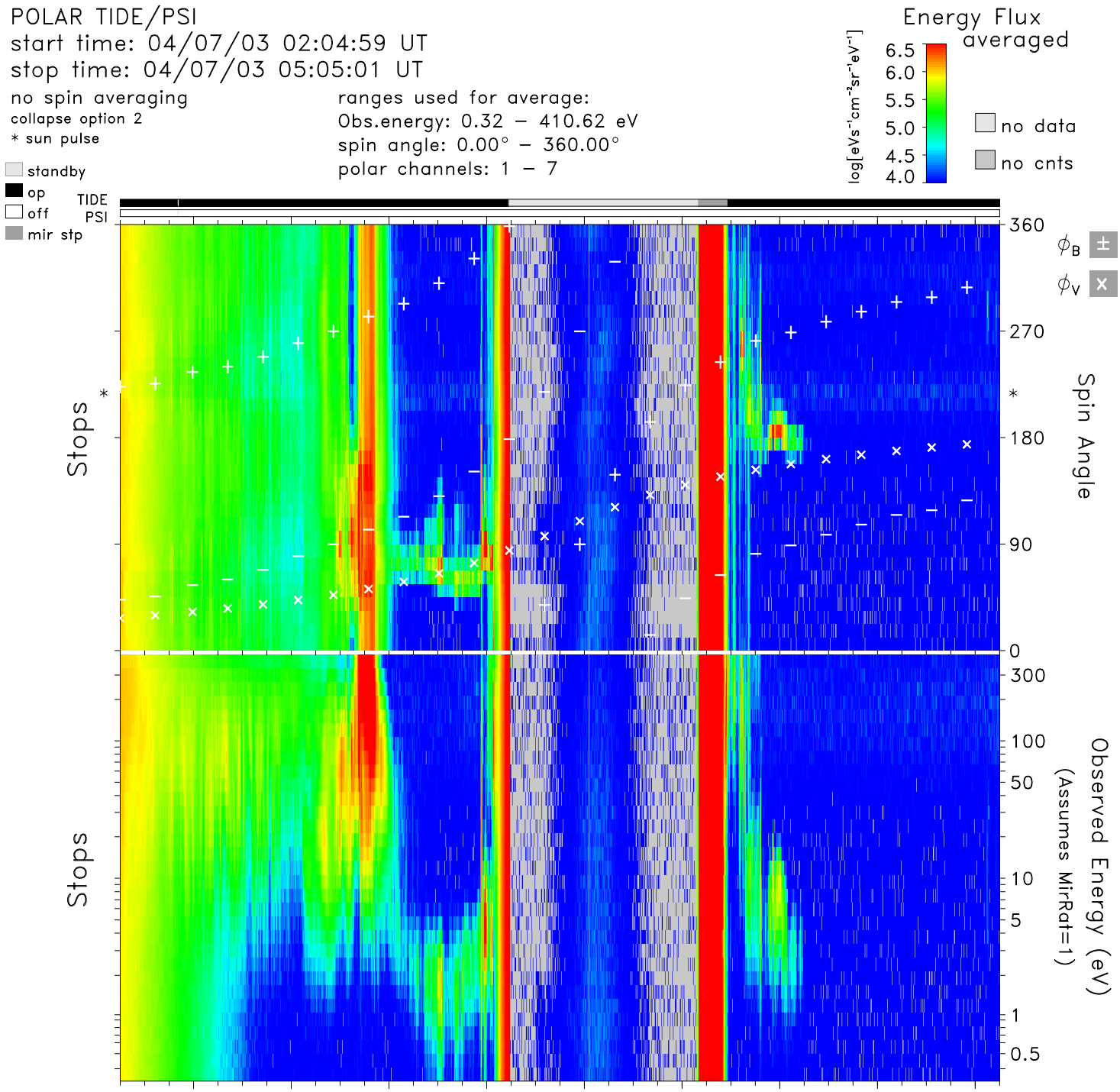
POLAR TIDE/PSI
start time: 04/07/03 02:04:59 UT
stop time: 04/07/03 05:05:01 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	7.2	10.7	58.4	7.5	1.6	3.4	14.3	58.0	70.3	
mlt	10.9	11.1	12.6	21.8	22.6	23.2	0.3	2.7	5.9	hrs
mlat	45.7	58.7	78.7	61.7	6.2	−39.3	−64.4	−76.2	−76.3	degs
invlat	68.1	72.2	82.5	68.6	37.9	57.1	74.7	82.5	83.2	degs

tide_lz_v6.1.0
Thu Aug 10 23:30:57 2006
plot: t0304070204_0505_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040702.cdf
orbit: 03040703.cdf
level-zero: 03040701.dat