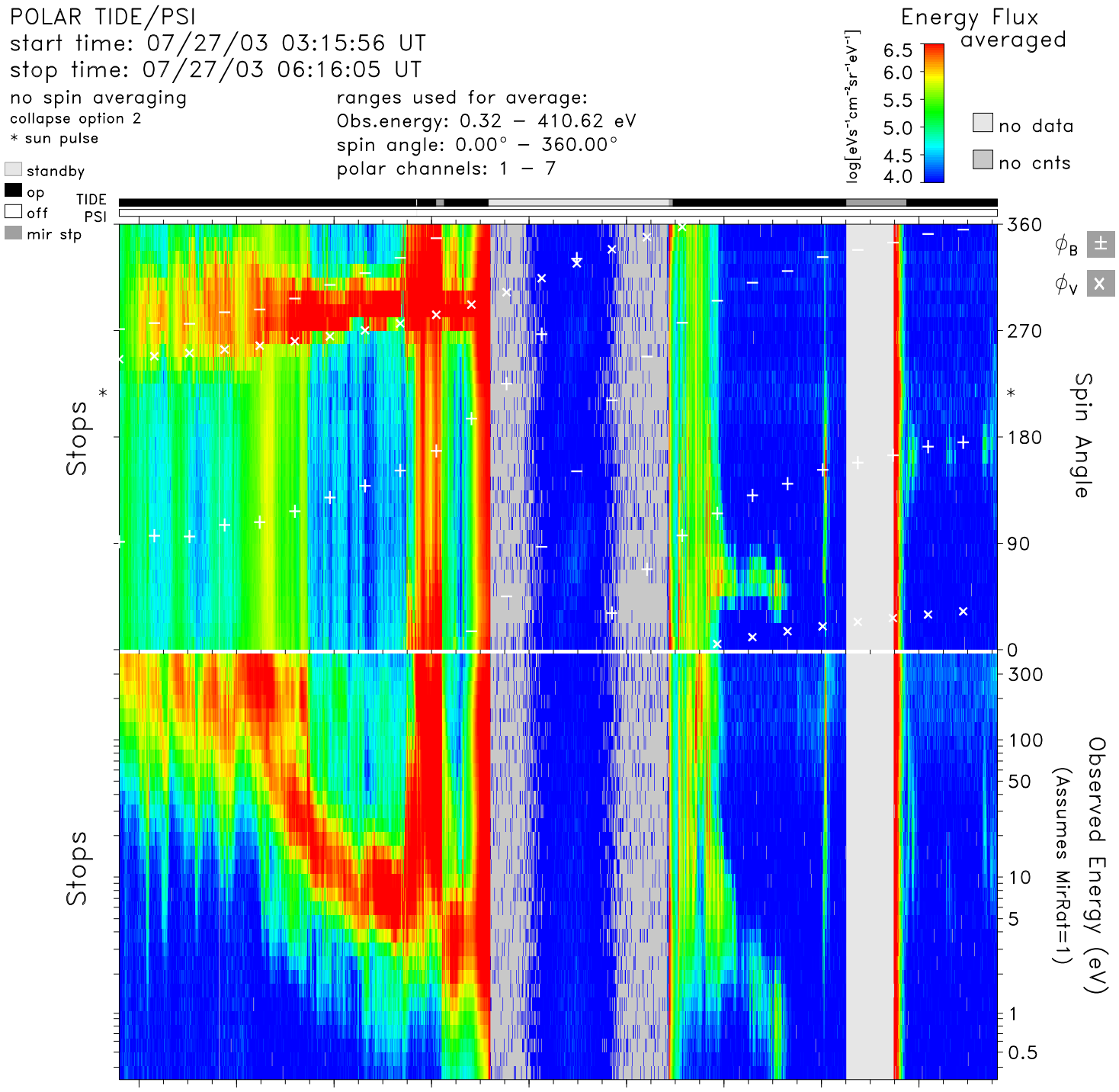
POLAR TIDE/PSI
start time: 07/27/03 03:15:56 UT
stop time: 07/27/03 06:16:05 UT

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	05:40	06:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.2	2.9	3.6	Re
Lshell	8.0	10.3	19.7	17.7	1.9	2.2	13.2	57.5	34.9	
mlt	4.1	4.6	6.0	11.5	14.4	15.5	17.1	21.1	0.2	hrs
mlat	45.3	55.5	68.5	70.7	28.1	−30.6	−65.8	−77.0	−71.3	degs
invlat	69.3	71.9	77.0	76.3	43.1	47.3	74.0	82.4	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 07:59:19 2006
plot: t0307270315_0616_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072702.cdf
orbit: 03072702.cdf
level-zero: 03072701.dat