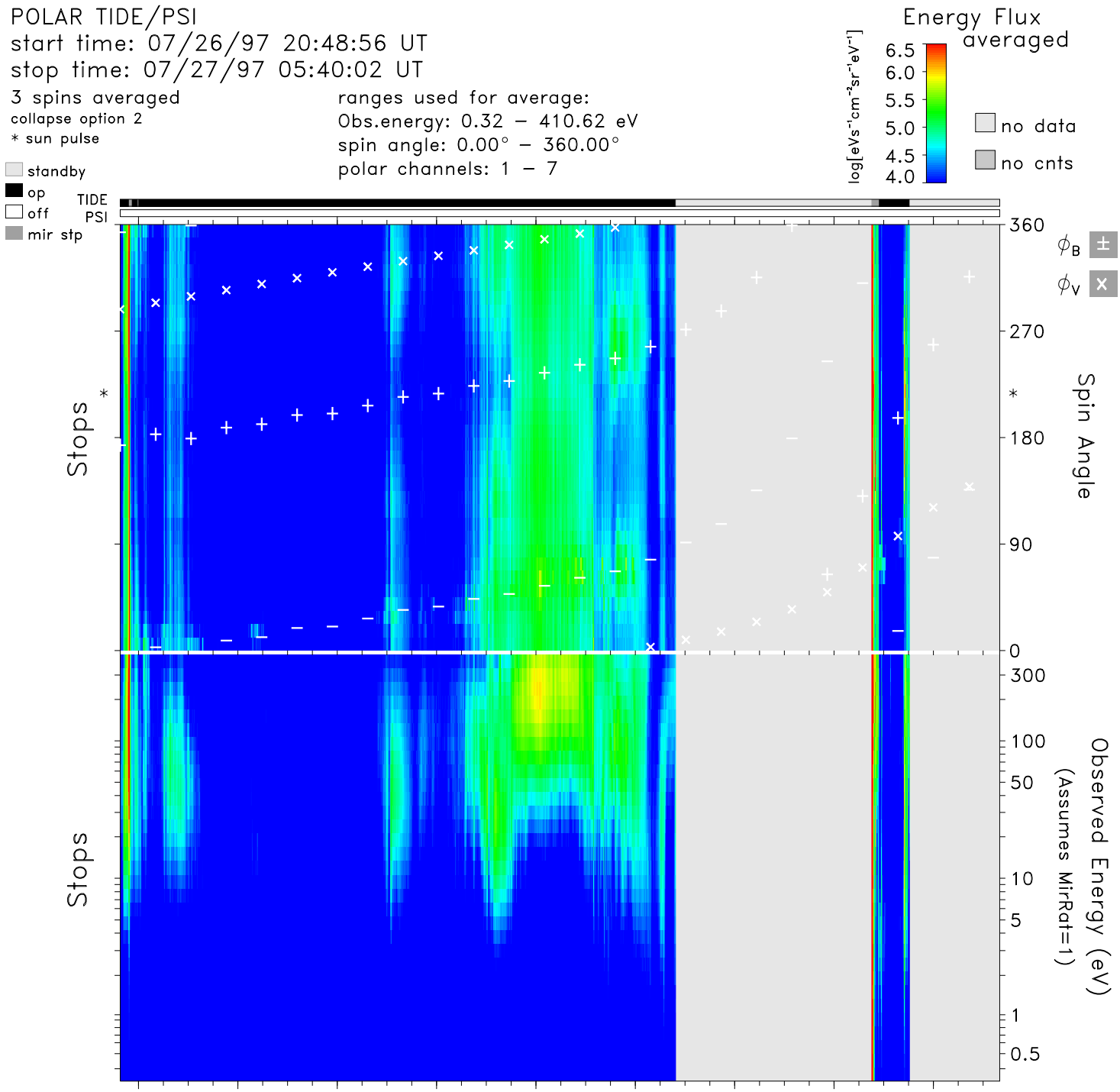
POLAR TIDE/PSI
start time: 07/26/97 20:48:56 UT
stop time: 07/27/97 05:40:02 UT

3 spins averaged
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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	100.0	100.0	82.1	29.0	11.6	4.7	2.9	3.6	
mlt	5.9	11.0	14.5	15.4	15.9	16.3	16.8	17.6	4.1	hrs
mlat	83.9	86.4	81.0	72.6	61.8	47.3	24.3	−26.5	−37.3	degs
invlat	88.0	88.8	86.8	83.7	79.3	72.9	62.6	54.0	58.2	degs

tide_lz_v6.1.0
Mon Aug 14 20:14:14 2006
plot: t9707262048_0540_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072601.cdf, 97072701.cdf
orbit: 97072601.cdf, 97072701.cdf
level−zero: 97072601.dat, 97072701.dat