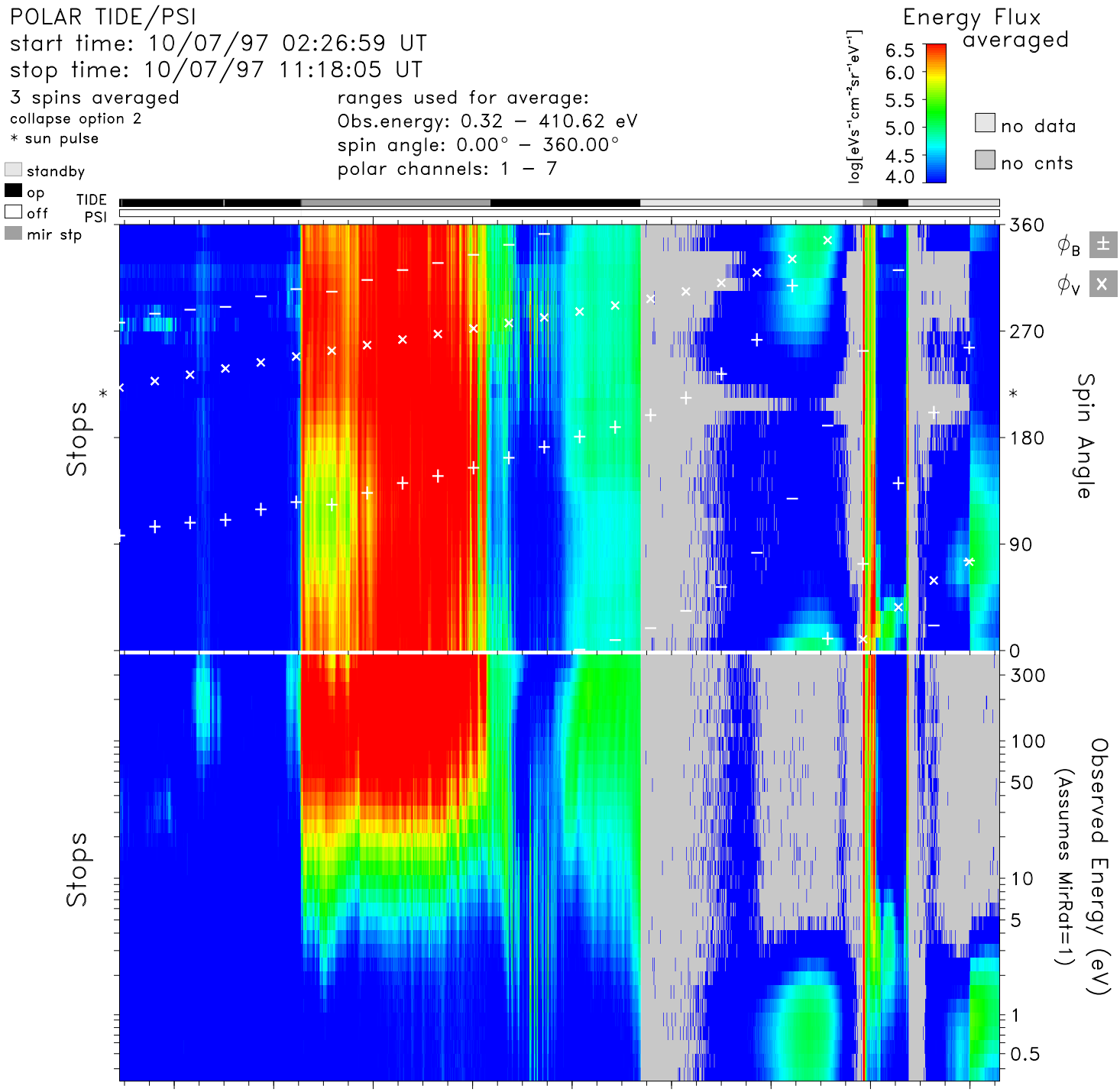
POLAR TIDE/PSI
start time: 10/07/97 02:26:59 UT
stop time: 10/07/97 11:18:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	100.0	70.4	38.4	21.8	12.3	6.5	3.2	17.5	3.0	
mlt	9.9	11.2	11.9	12.4	12.6	12.7	12.6	10.8	0.8	hrs
mlat	75.3	69.9	63.3	55.6	45.8	31.6	4.6	−70.6	−13.6	degs
invlat	85.0	83.2	80.7	77.6	73.4	67.0	56.3	76.2	54.9	degs

tide_lz_v6.1.0
Tue Aug 15 14:56:20 2006
plot: t9710070226_1118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97100701.cdf
orbit: 97100701.cdf
level-zero: 97100701.dat