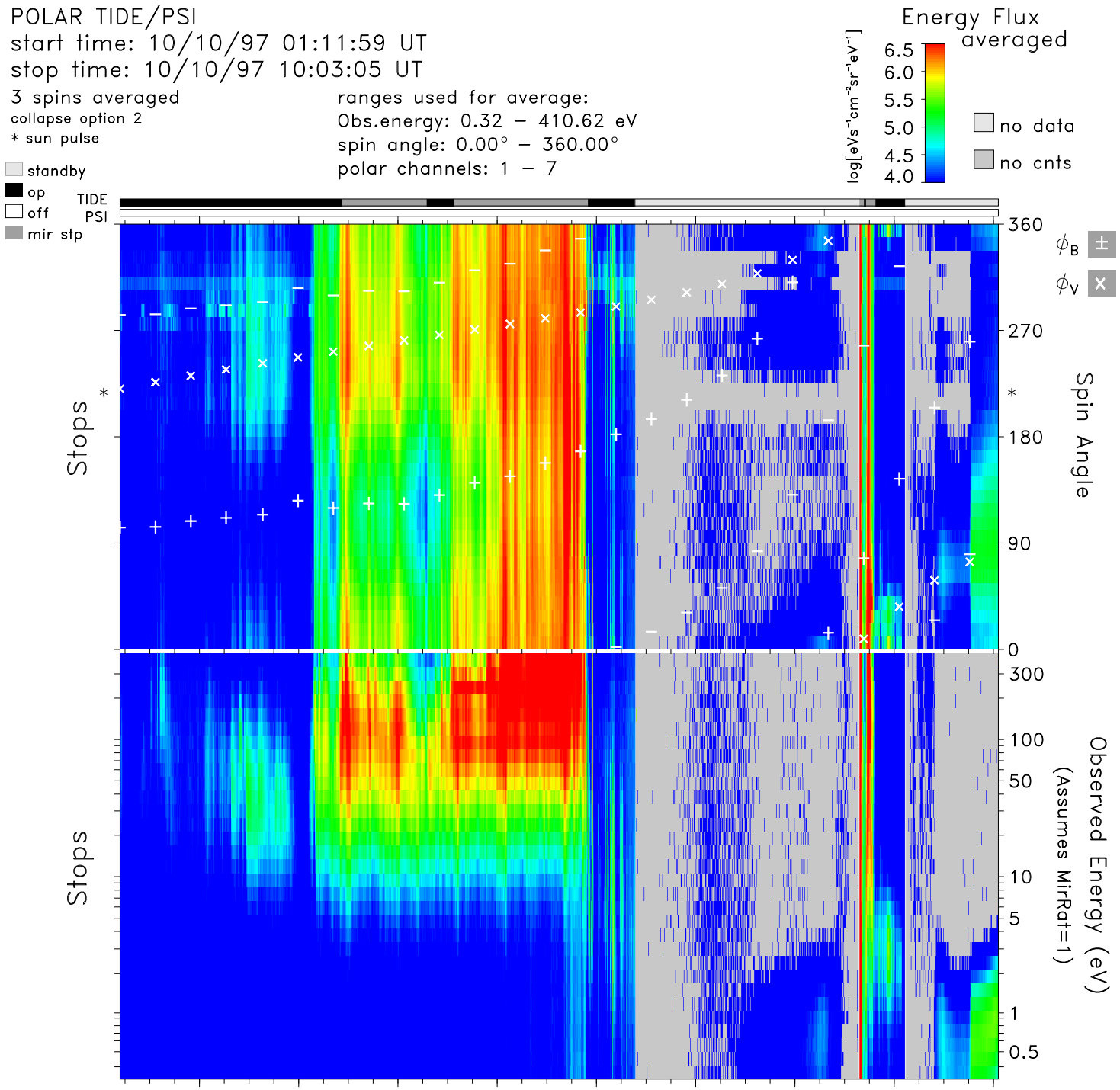
POLAR TIDE/PSI
start time: 10/10/97 01:11:59 UT
stop time: 10/10/97 10:03:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	3.3	Re
Lshell	100.0	61.7	33.4	18.7	10.3	5.4	2.9	21.7	3.3	
mlt	9.4	10.7	11.5	12.0	12.3	12.4	12.3	2.3	0.5	hrs
mlat	74.2	68.7	61.6	53.1	42.0	25.3	−9.1	−72.6	0.1	degs
invlat	84.7	82.7	80.0	76.6	71.9	64.4	53.9	77.6	56.4	degs

tide_lz_v6.1.0
Tue Aug 15 15:36:22 2006
plot: t9710100111_1003_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101001.cdf
orbit: 97101001.cdf
level-zero: 97101001.dat