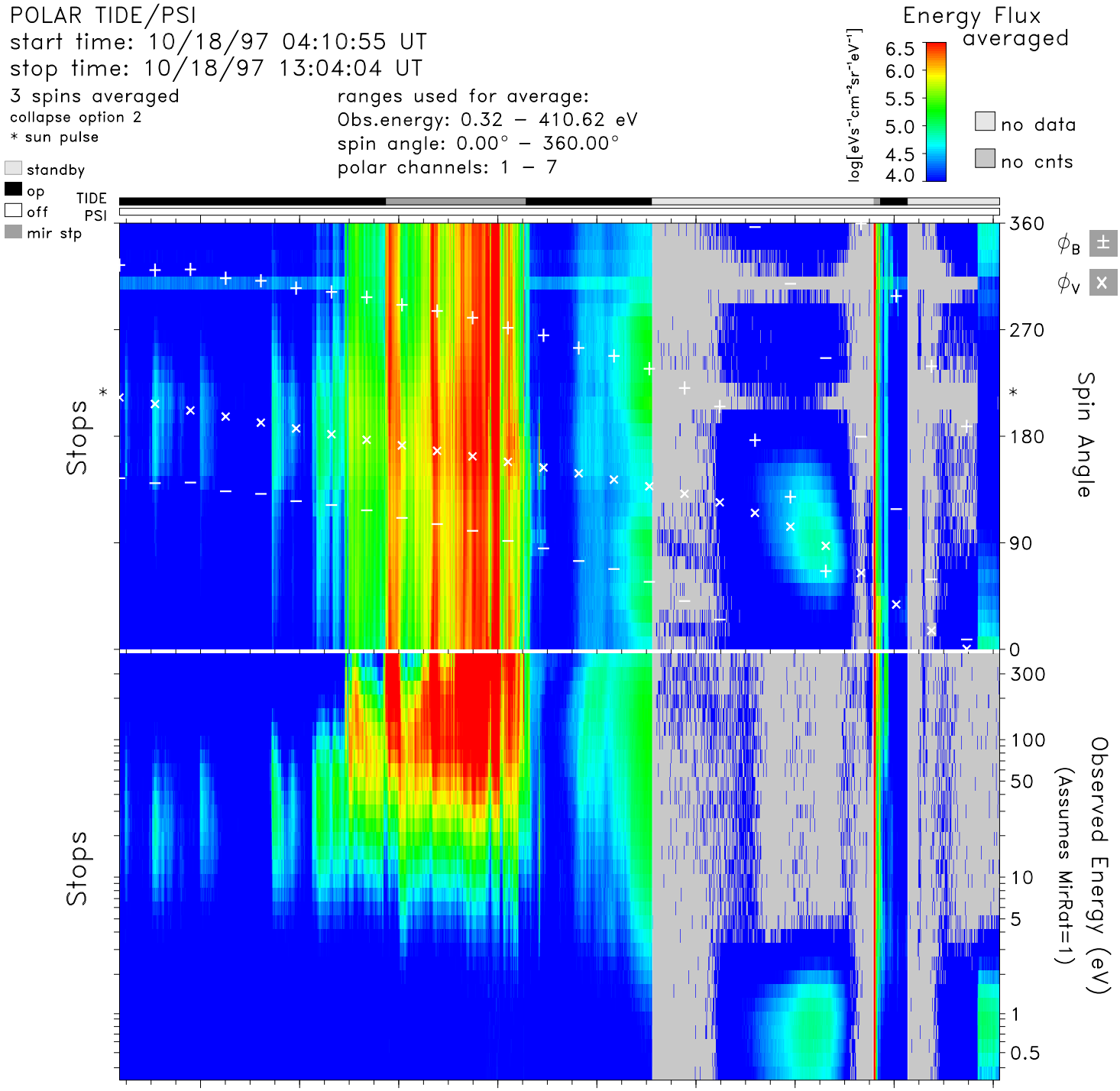
POLAR TIDE/PSI
start time: 10/18/97 04:10:55 UT
stop time: 10/18/97 13:04:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	8.2	7.6	6.7	5.7	4.4	2.8	2.0	3.4	Re
Lshell	100.0	70.1	39.2	22.5	12.4	6.1	2.8	60.4	3.4	
mlt	11.3	12.0	12.3	12.4	12.4	12.2	11.8	2.8	24.0	hrs
mlat	75.6	70.1	64.0	56.9	47.4	31.9	−2.1	−79.6	−9.3	degs
invlat	85.1	83.1	80.8	77.8	73.5	66.1	53.6	82.6	57.0	degs

tide_lz_v6.1.0
Tue Aug 15 17:26:11 2006
plot: t9710180410_1304_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101801.cdf
orbit: 97101802.cdf
level-zero: 97101801.dat