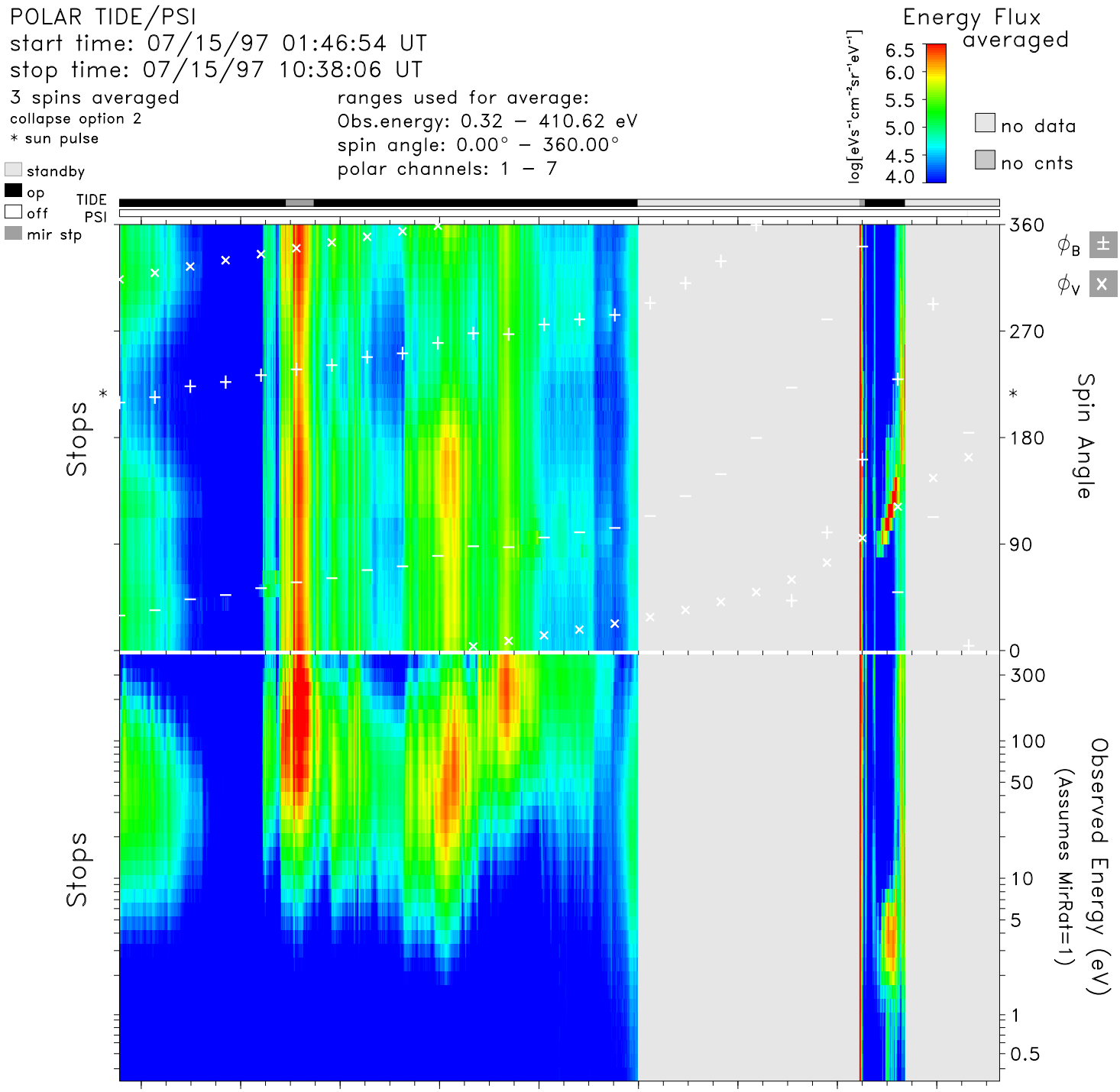
POLAR TIDE/PSI
start time: 07/15/97 01:46:54 UT
stop time: 07/15/97 10:38:06 UT

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	8.8	8.5	8.0	7.3	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	66.9	31.6	15.8	8.0	4.0	3.9	3.0	
mlt	11.2	13.6	15.1	16.0	16.6	17.1	17.4	17.9	5.4	hrs
mlat	78.6	76.0	69.8	61.3	50.4	35.9	12.8	−40.1	−28.2	degs
invlat	86.2	85.2	83.0	79.7	75.4	69.3	60.1	59.4	54.6	degs

tide_lz_v6.1.0
Mon Aug 14 17:36:10 2006
plot: t9707150146_1038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071501.cdf
orbit: 97071501.cdf
level-zero: 97071501.dat