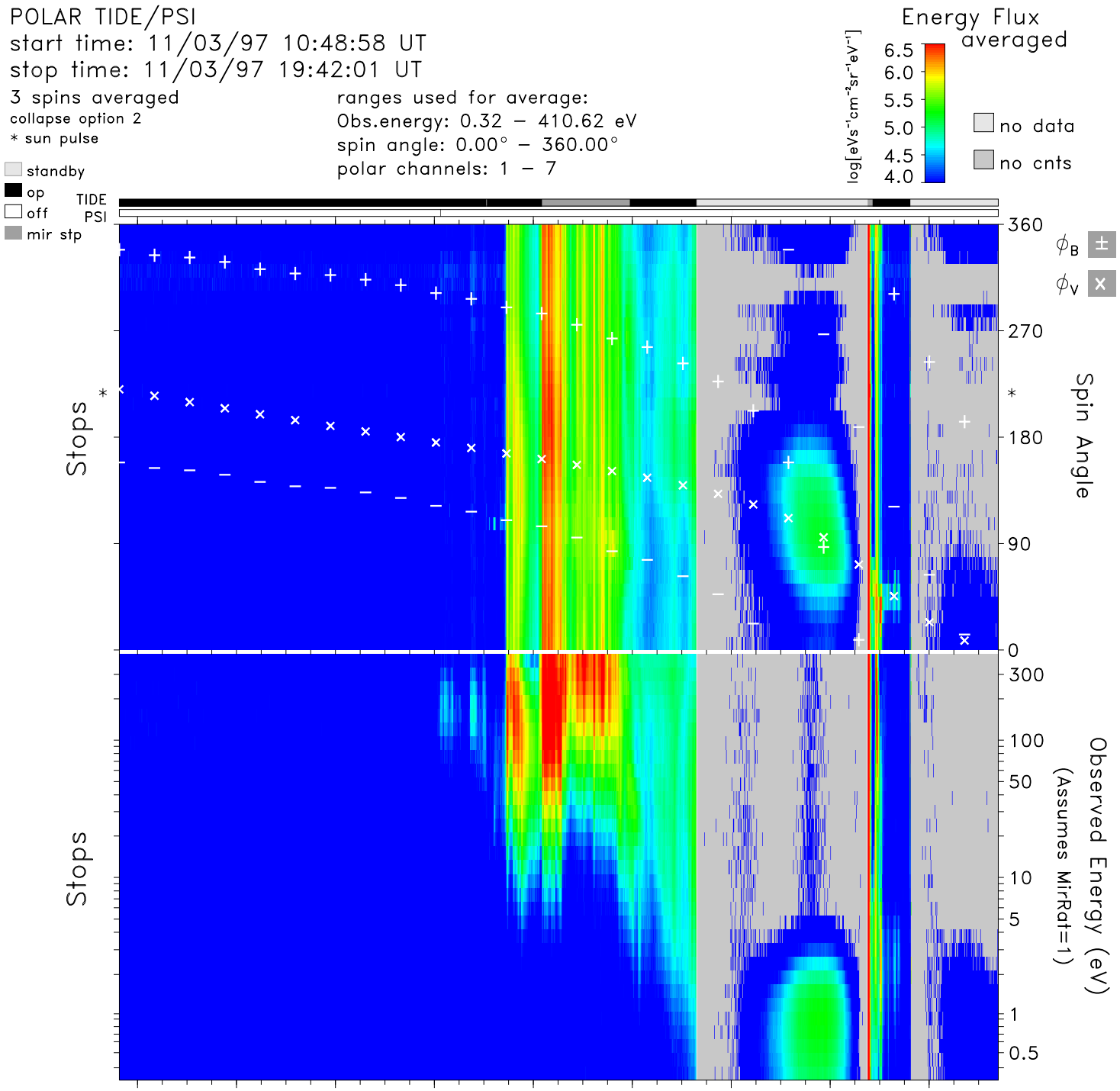
POLAR TIDE/PSI
start time: 11/03/97 10:48:58 UT
stop time: 11/03/97 19:42:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	100.0	100.0	100.0	100.0	54.9	17.0	5.4	2.6	4.5	
mlt	19.5	17.6	12.9	10.9	10.4	10.4	10.6	11.2	21.8	hrs
mlat	82.7	85.6	85.2	79.3	70.1	56.3	32.9	−22.5	−43.1	degs
invlat	87.5	88.5	88.3	86.1	82.2	76.0	64.5	51.9	61.8	degs

tide_lz_v6.1.0
Tue Aug 15 21:07:59 2006
plot: t9711031048_1942_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97110301.cdf
orbit: 97110301.cdf
level-zero: 97110301.dat