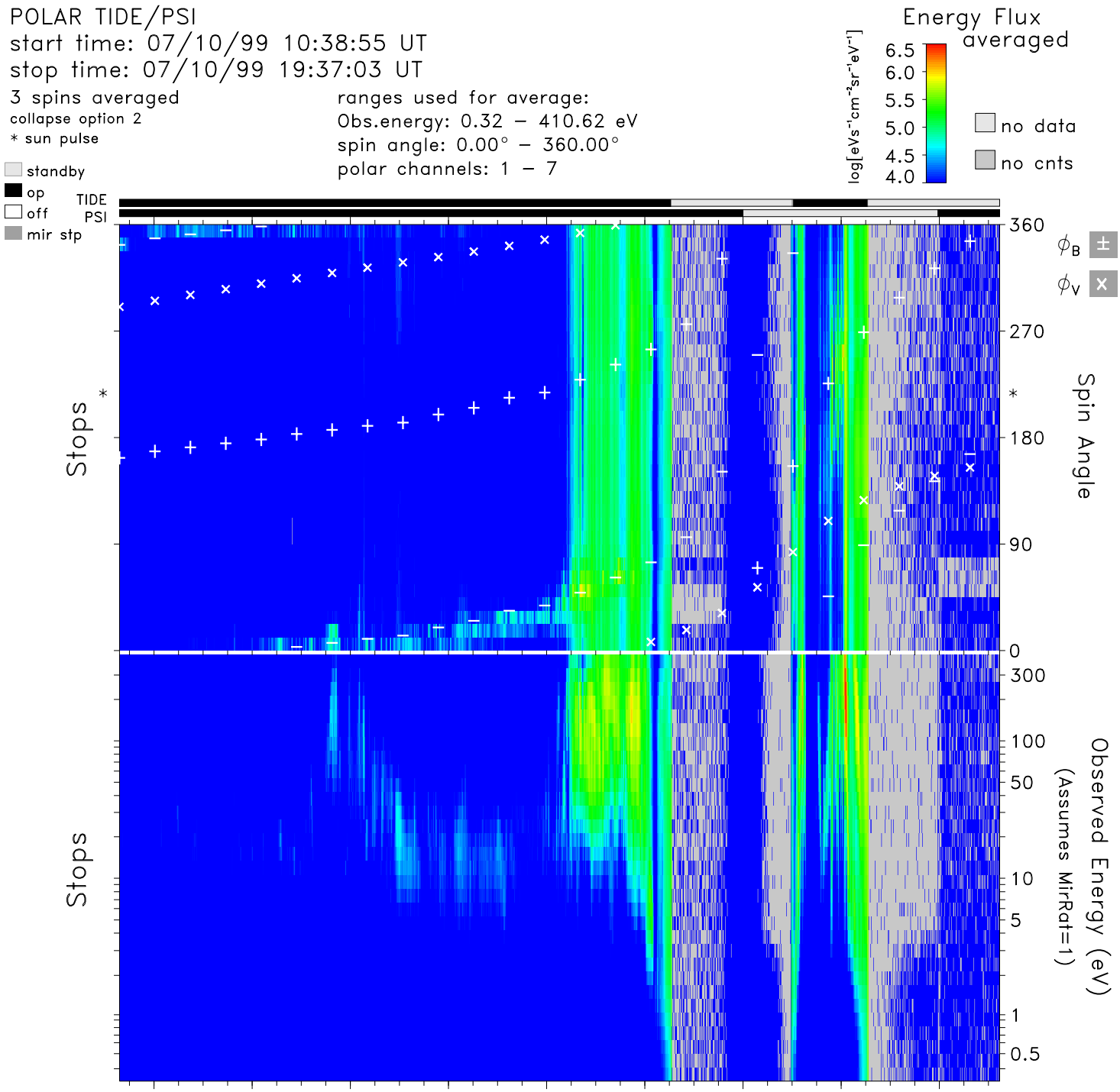
POLAR TIDE/PSI
start time: 07/10/99 10:38:55 UT
stop time: 07/10/99 19:37:03 UT

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	8.6	8.1	7.4	6.5	5.3	3.8	2.1	2.3	4.1	Re
Lshell	100.0	100.0	100.0	100.0	65.9	11.2	2.1	12.4	4.5	
mlt	6.3	5.8	3.2	19.3	18.4	17.9	17.5	6.6	5.9	hrs
mlat	76.2	82.1	87.8	83.8	73.6	54.5	1.4	−64.3	−20.2	degs
invlat	85.3	87.2	89.2	87.6	82.9	72.6	46.8	73.5	62.0	degs

tide_lz_v6.1.0
Tue Aug 22 01:00:50 2006
plot: t9907101038_1937_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071001.cdf
orbit: 99071001.cdf
level-zero: 99071001.dat