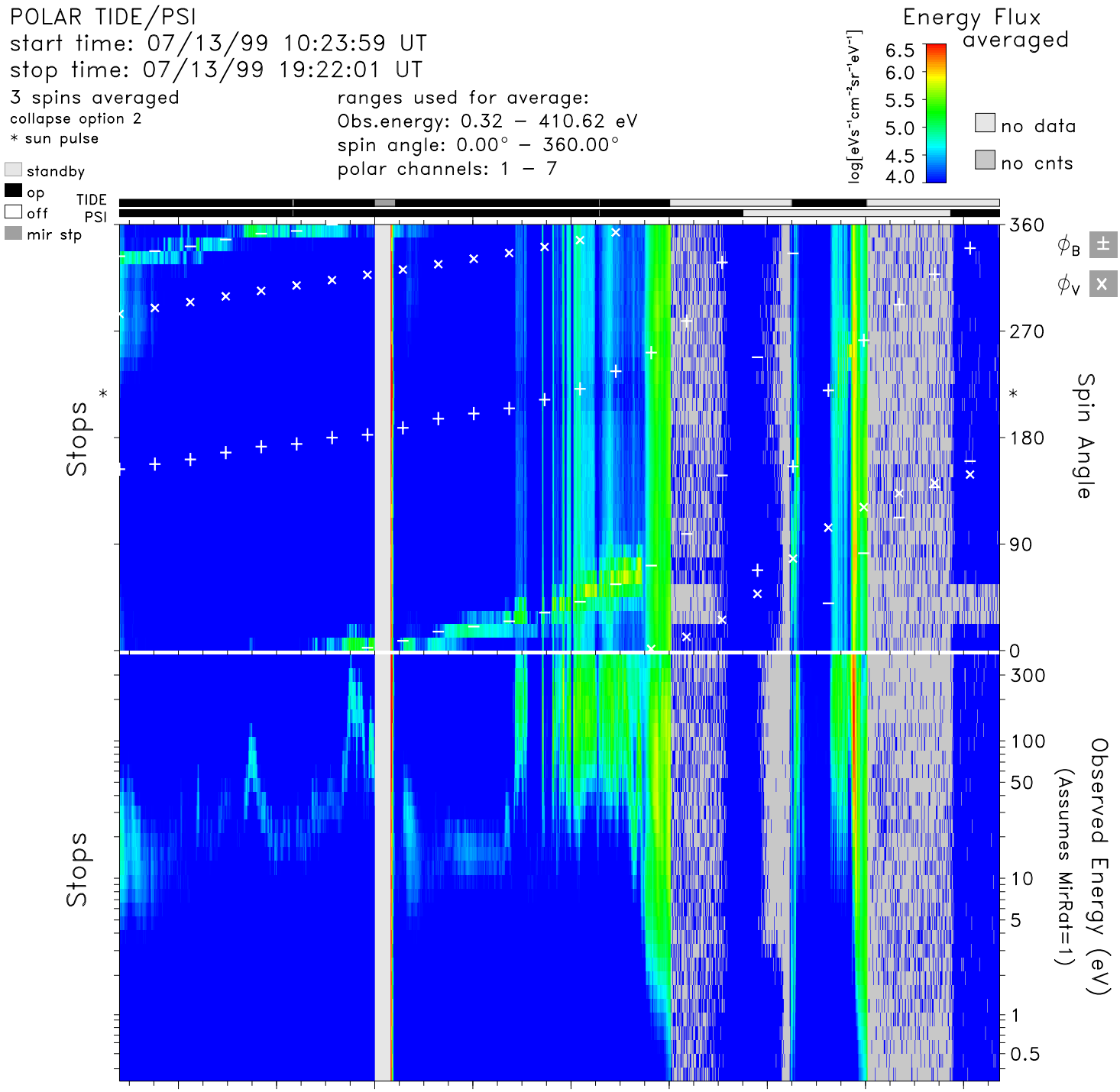
POLAR TIDE/PSI
start time: 07/13/99 10:23:59 UT
stop time: 07/13/99 19:22:01 UT

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	8.5	8.0	7.2	6.2	4.9	3.4	1.8	2.8	4.5	Re
Lshell	100.0	100.0	100.0	100.0	41.9	7.1	2.4	6.1	4.7	
mlt	6.0	5.5	23.7	18.7	18.0	17.6	17.1	5.9	5.7	hrs
mlat	77.5	83.5	88.4	81.7	69.9	46.4	−27.3	−47.7	−14.5	degs
invlat	85.8	87.7	89.4	86.7	81.1	67.9	49.4	66.0	62.5	degs

tide_lz_v6.1.0
Tue Aug 22 01:44:30 2006
plot: t9907131023_1922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071301.cdf
orbit: 99071301.cdf
level-zero: 99071302.dat