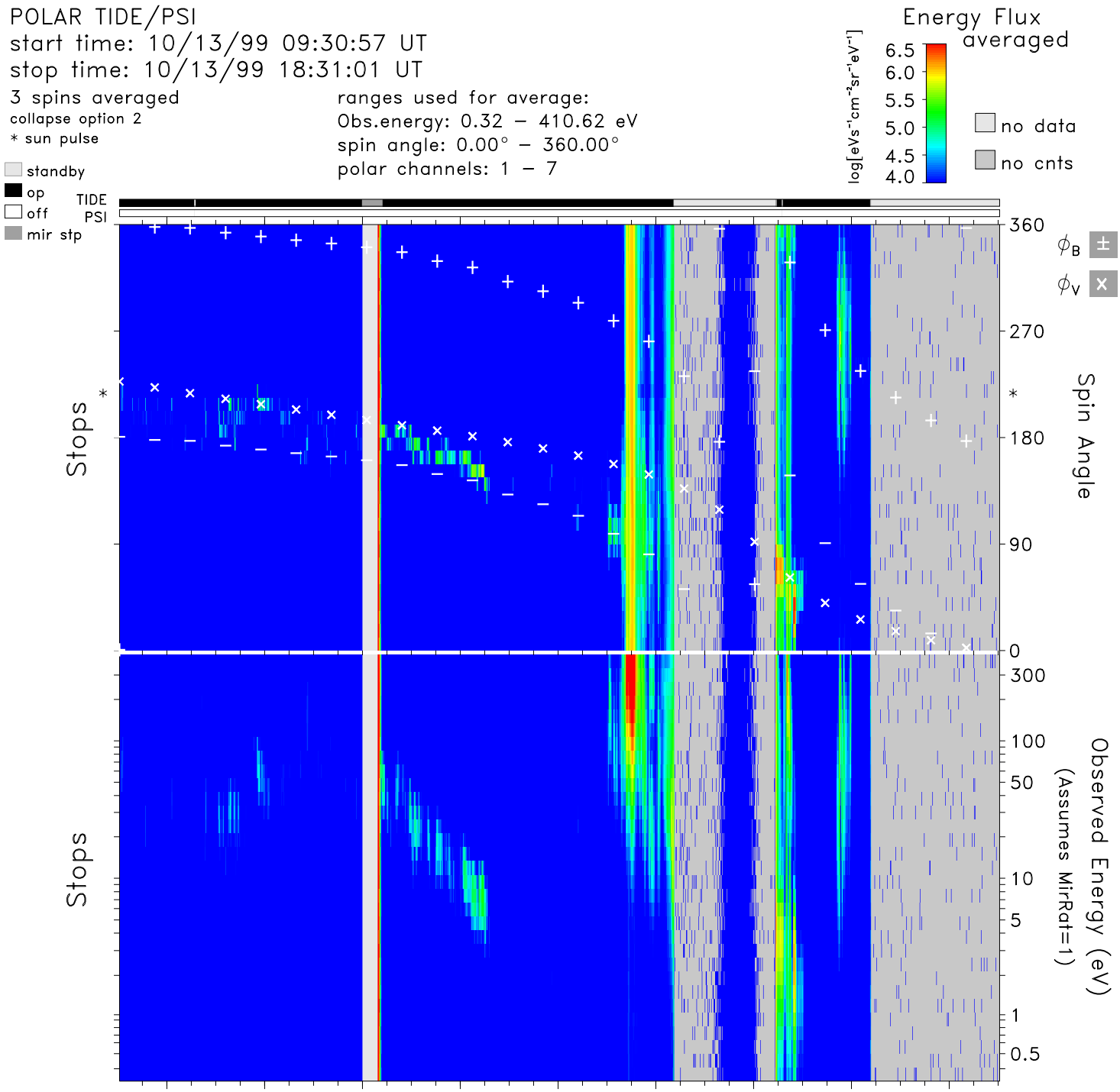
POLAR TIDE/PSI
start time: 10/13/99 09:30:57 UT
stop time: 10/13/99 18:31:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	43.8	54.5	81.8	100.0	100.0	12.4	2.2	7.7	5.1	
mlt	23.0	22.9	22.8	22.5	12.5	11.5	11.9	22.9	23.4	hrs
mlat	63.9	67.6	72.8	80.7	85.9	59.3	−24.3	−52.2	−18.9	degs
invlat	81.3	82.2	83.7	86.2	88.1	73.5	47.3	68.9	63.7	degs

tide_lz_v6.1.0
Tue Aug 22 23:30:08 2006
plot: t9910130930_1831_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101302.cdf
orbit: 99101302.cdf
level-zero: 99101301.dat