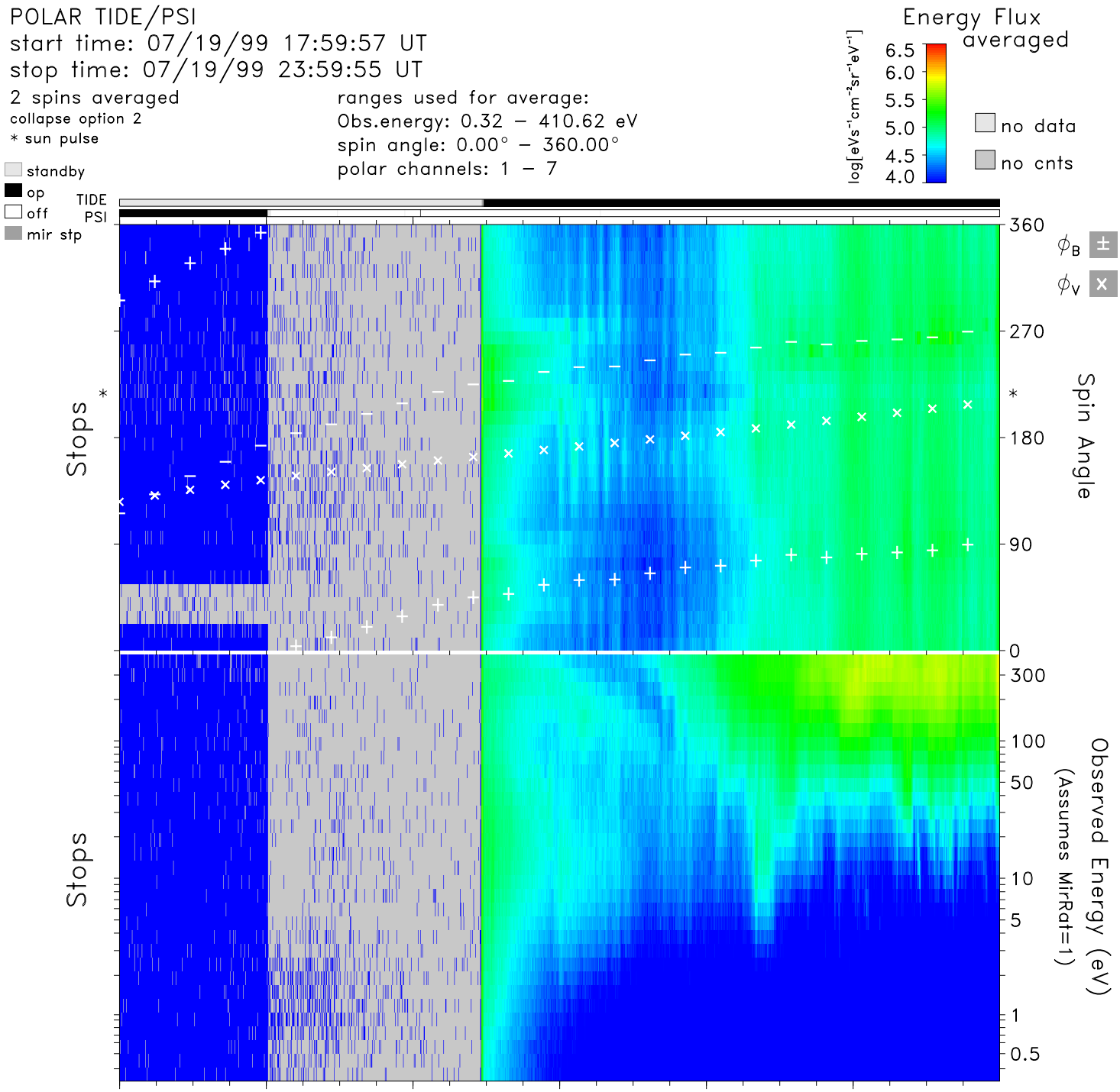
POLAR TIDE/PSI
start time: 07/19/99 17:59:57 UT
stop time: 07/19/99 23:59:55 UT

2 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	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.7	5.2	6.4	7.4	8.1	8.6	Re
Lshell	4.5	5.2	6.4	7.7	9.2	10.9	
mlt	5.3	5.2	5.2	5.3	5.4	5.5	hrs
mlat	−26.7	−5.8	5.8	14.2	21.2	27.7	degs
invlat	62.0	63.9	66.7	68.9	70.8	72.4	degs

tide_lz_v6.1.0
Sun Jul 16 04:53:32 2006
plot: t9907191759_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071901.cdf
orbit: 99071901.cdf
level-zero: 99071901.dat