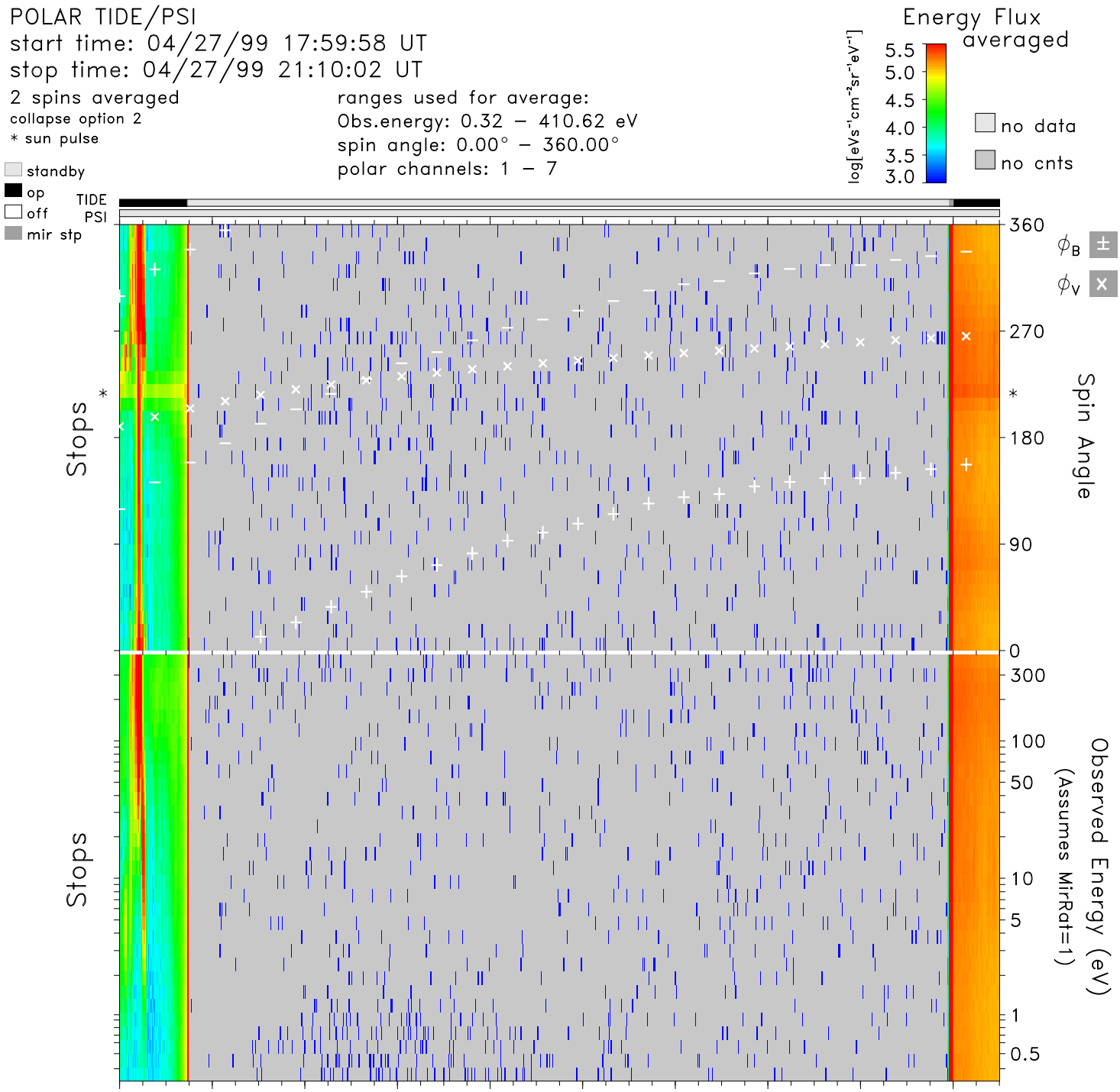
POLAR TIDE/PSI
start time: 04/27/99 17:59:58 UT
stop time: 04/27/99 21:10:02 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.0	2.5	3.0	3.6	4.2	4.7	5.1	5.6	6.0	6.4	Re
Lshell	25.5	4.9	3.8	3.8	4.2	4.7	5.2	5.8	6.4	7.1	
mlt	11.8	11.1	11.0	10.9	10.9	10.9	10.8	10.8	10.8	10.7	hrs
mlat	−73.8	−44.5	−25.6	−13.0	−3.9	2.9	8.2	12.4	16.0	18.9	degs
invlat	78.6	63.1	58.9	59.2	60.7	62.4	64.0	65.5	66.8	67.9	degs

tide_lz_v6.1.0
Sat Jul 22 08:13:02 2006
plot: t9904271759_2110_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99042702.cdf
orbit: 99042702.cdf
level−zero: 99042701.dat