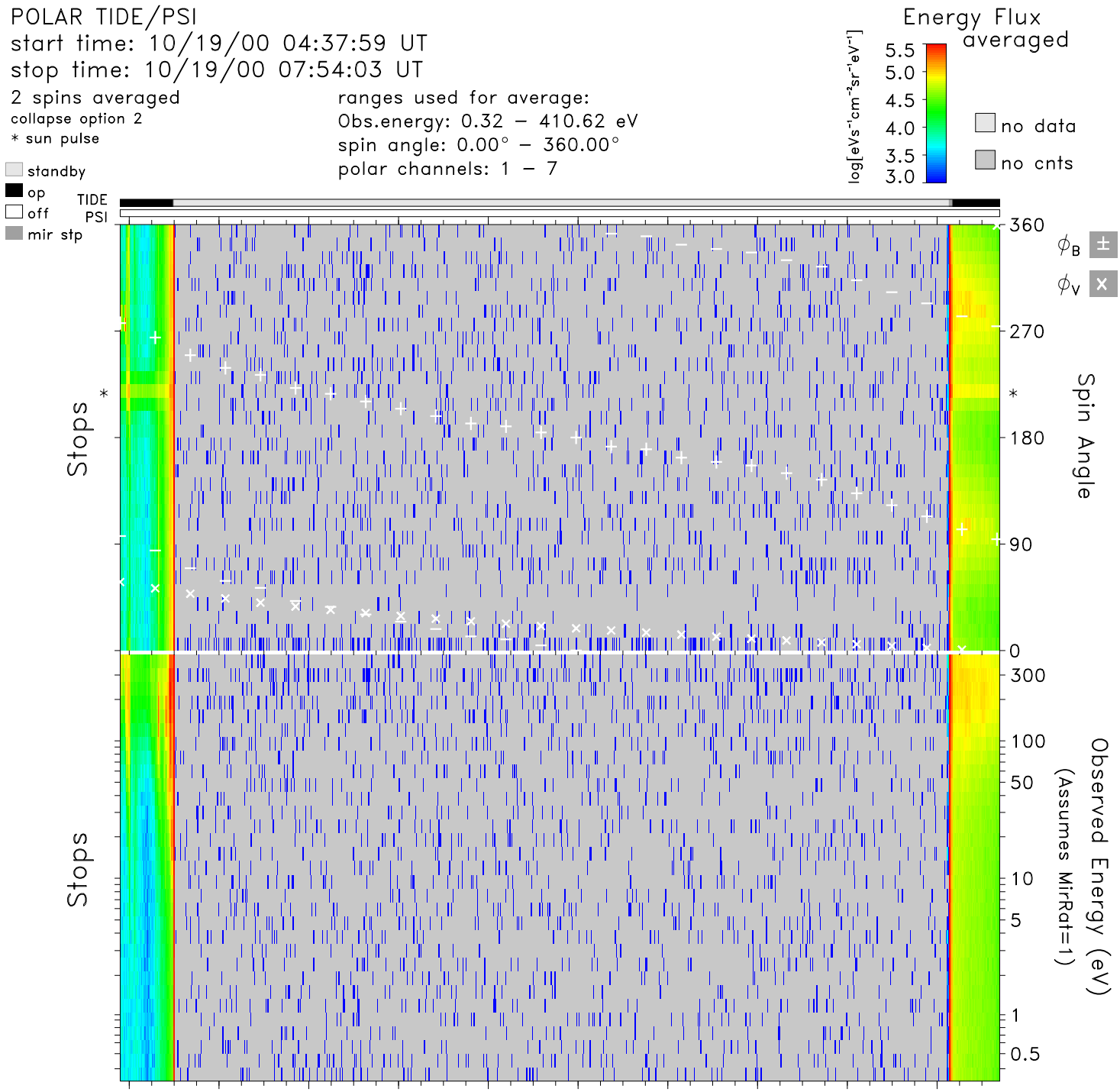
POLAR TIDE/PSI
start time: 10/19/00 04:37:59 UT
stop time: 10/19/00 07:54:03 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.5	3.2	3.8	4.3	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	7.9	5.2	4.8	4.9	5.2	5.5	5.9	6.2	6.6	7.0	
mlt	22.8	22.9	22.9	23.0	23.0	23.0	23.0	23.0	23.0	23.0	hrs
mlat	−55.1	−38.4	−27.3	−19.3	−13.3	−8.5	−4.7	−1.5	1.2	3.5	degs
invlat	69.1	64.1	63.0	63.2	63.9	64.8	65.6	66.4	67.1	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 12:49:12 2006
plot: t0010190437_0754_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: 00101903.cdf
orbit: 00101903.cdf
level−zero: 00101901.dat