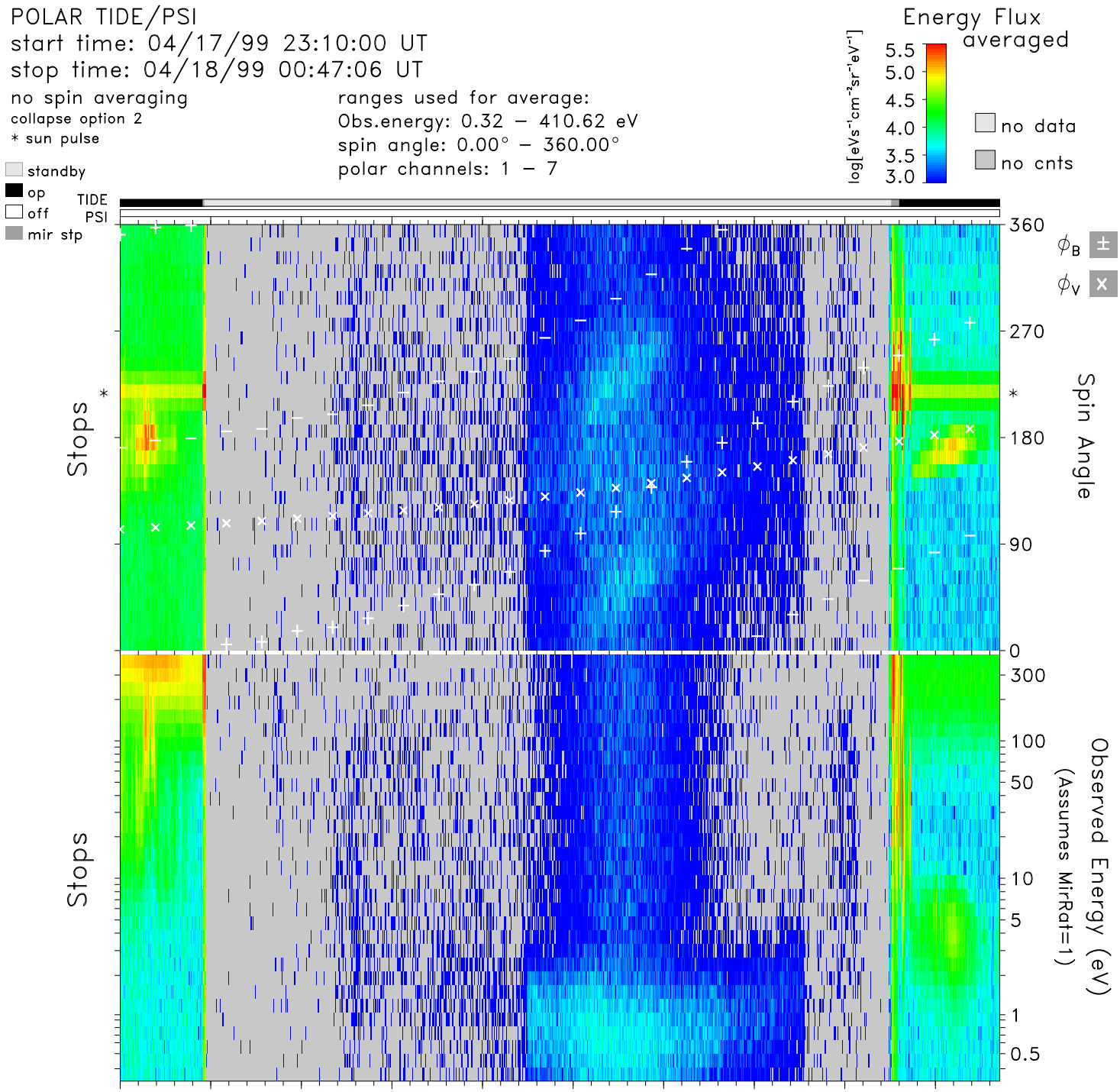
POLAR TIDE/PSI
start time: 04/17/99 23:10:00 UT
stop time: 04/18/99 00:47:06 UT

no spin averaging
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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	00:40	hr:mn
Re	3.7	3.4	3.1	2.8	2.5	2.2	2.0	1.8	1.8	1.8	Re
Lshell	9.5	7.0	5.2	3.9	3.0	2.4	2.1	2.4	3.9	13.7	
mlt	23.8	23.7	23.6	23.5	23.4	23.4	23.3	23.2	23.0	22.6	hrs
mlat	51.4	45.9	39.3	31.2	21.3	8.8	−6.6	−25.4	−46.7	−68.3	degs
invlat	71.0	67.8	64.0	59.5	54.5	49.5	46.6	49.4	59.7	74.3	degs

tide_lz_v6.1.0
Sat Jul 22 07:20:06 2006
plot: t9904172310_0047_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: 99041702.cdf, 99041802.cdf
orbit: 99041702.cdf, 99041802.cdf
level-zero: 99041701.dat, 99041801.dat