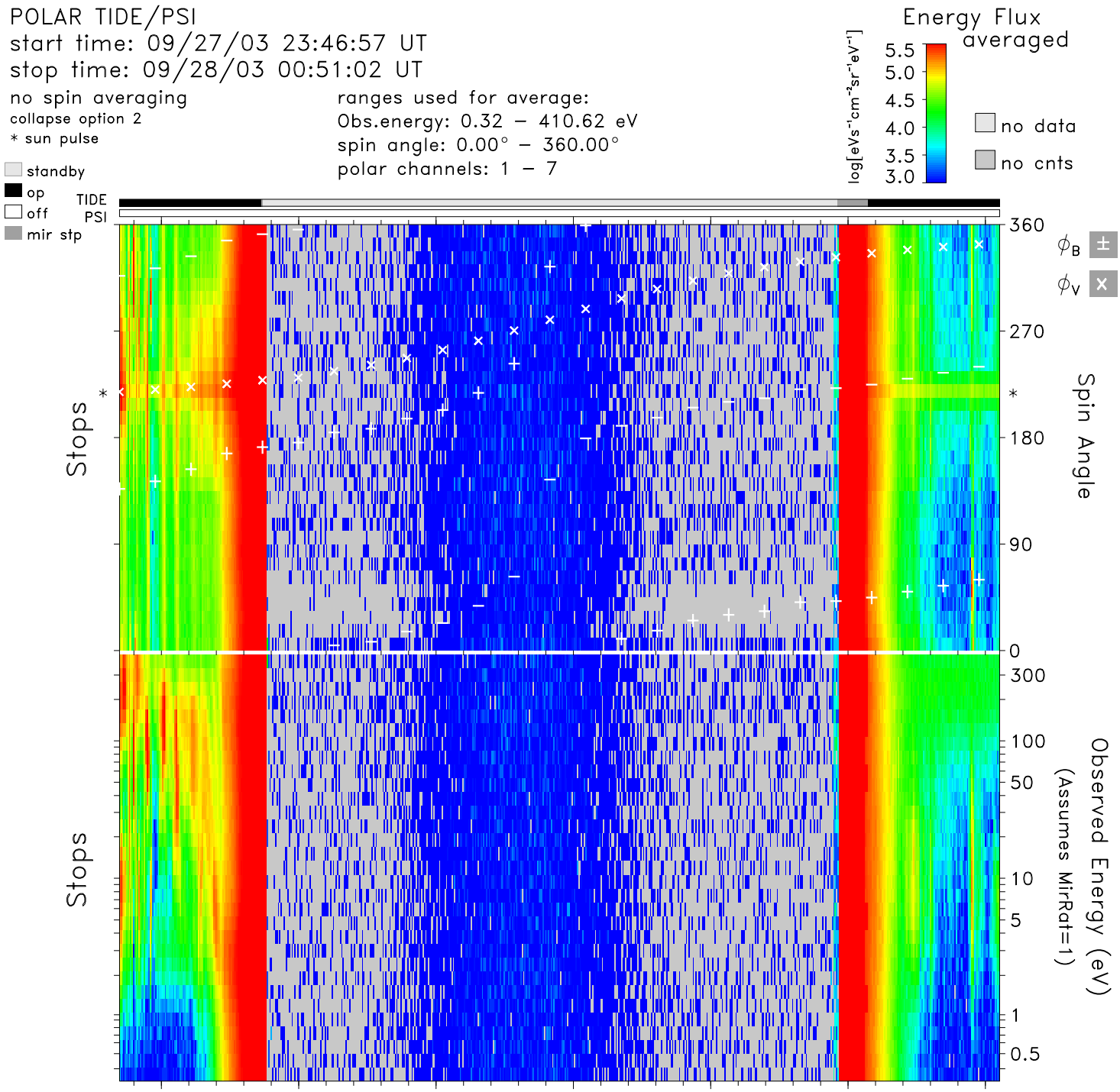
POLAR TIDE/PSI
start time: 09/27/03 23:46:57 UT
stop time: 09/28/03 00:51:02 UT

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	23:50	00:00	00:10	00:20	00:30	00:40	00:50	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.0	2.4	Re
Lshell	13.3	3.6	1.6	1.5	2.6	5.7	14.5	
mlt	8.0	9.7	10.6	11.1	11.7	12.3	13.3	hrs
mlat	68.2	48.6	20.5	−9.8	−35.2	−53.6	−66.2	degs
invlat	74.1	58.2	38.7	36.2	51.3	65.3	74.8	degs

tide_lz_v6.1.0
Wed Jul 26 10:53:42 2006
plot: t0309272346_0051_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: 03092703.cdf, 03092803.cdf
orbit: 03092703.cdf, 03092803.cdf
level−zero: 03092701.dat, 03092801.dat