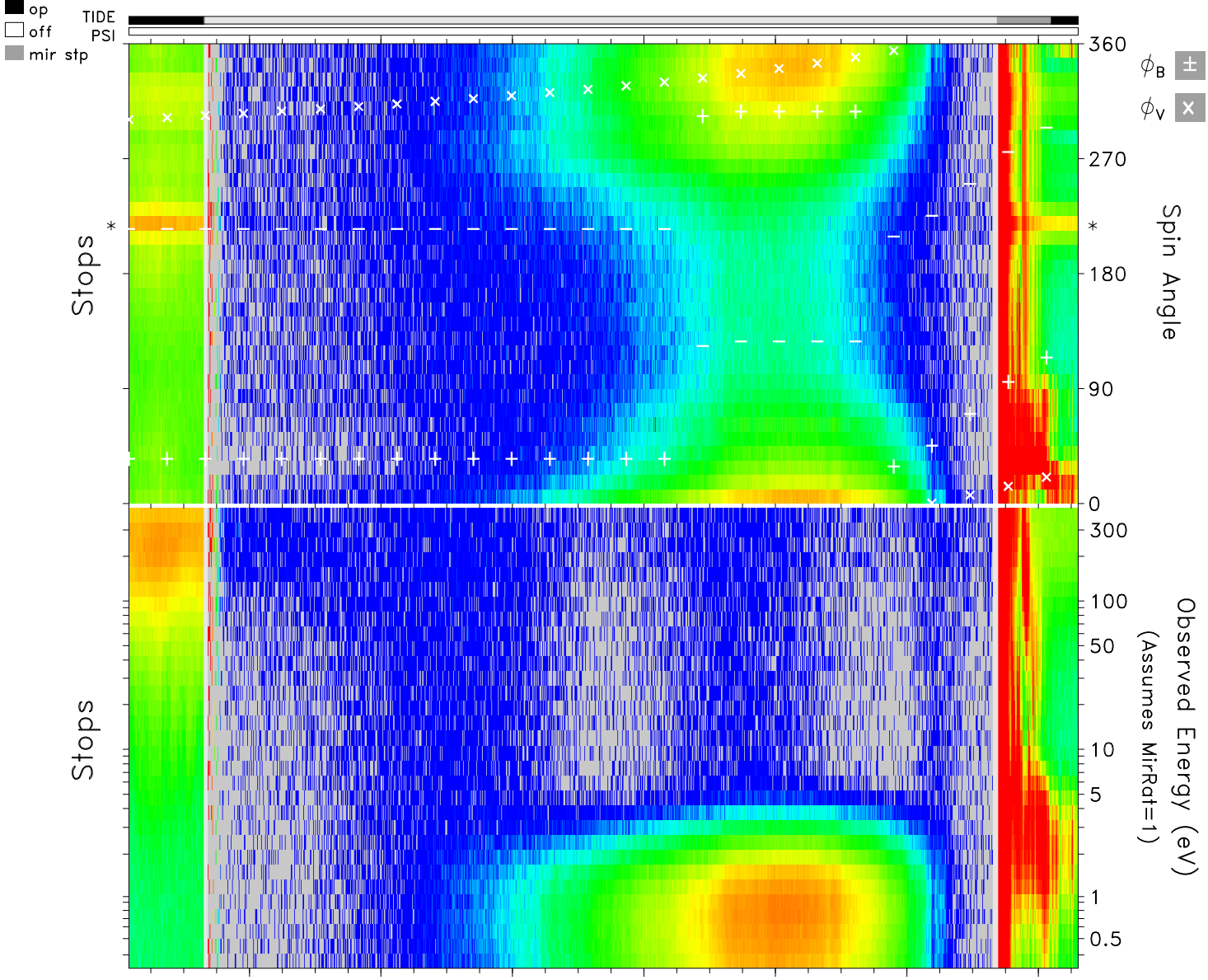
POLAR TIDE/PSI
start time: 09/27/97 00:01:39 UT
stop time: 09/27/97 02:26:03 UT

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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	4.8	4.3	3.8	3.3	2.7	2.2	1.9	Re
Lshell	7.3	5.5	4.2	3.2	2.8	3.5	21.5	
mlt	12.4	12.6	12.8	13.0	13.3	13.8	16.1	hrs
mlat	36.6	28.7	18.8	5.8	−12.2	−38.4	−72.7	degs
invlat	68.3	64.8	60.6	56.1	53.0	57.8	77.6	degs

tide_lz_v6.1.0
Wed Jul 19 12:18:55 2006
plot: t9709270001_0226_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: 97092701.cdf
orbit: 97092701.cdf
level-zero: 97092701.dat