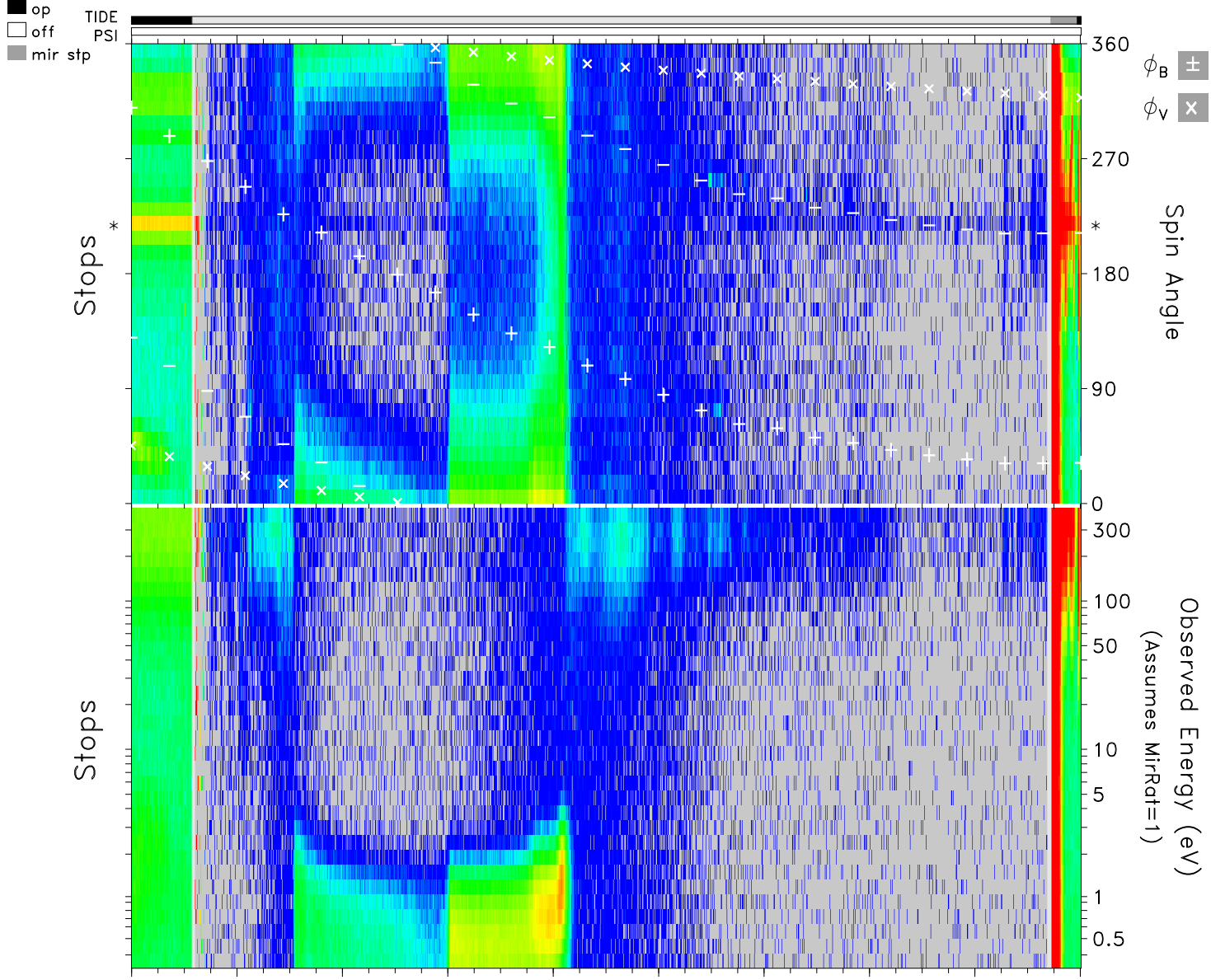
POLAR TIDE/PSI
start time: 10/24/97 09:59:58 UT
stop time: 10/24/97 13:00:09 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.3	5.7	6.1	Re
Lshell	50.4	4.8	3.2	3.3	3.8	4.5	5.3	6.2	7.3	8.4	
mlt	3.1	0.3	23.9	23.7	23.6	23.5	23.5	23.4	23.4	23.4	hrs
mlat	−78.7	−47.3	−23.4	−7.2	4.1	12.5	19.0	24.2	28.6	32.4	degs
invlat	81.9	63.0	56.0	56.5	59.0	61.8	64.2	66.4	68.2	69.8	degs

tide_lz_v6.1.0
Wed Jul 19 15:31:33 2006
plot: t9710240959_1300_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: 97102401.cdf
orbit: 97102401.cdf
level−zero: 97102401.dat