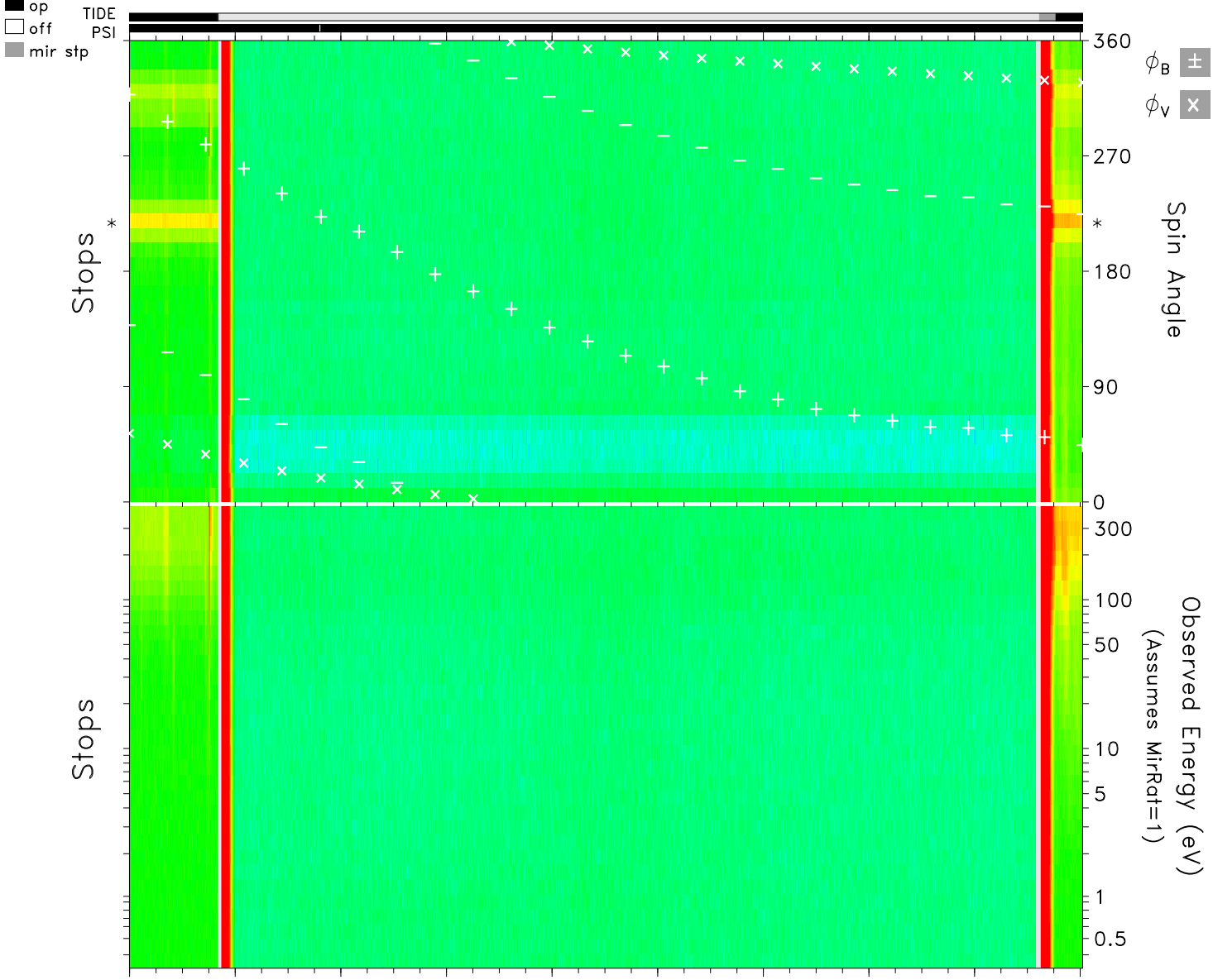
POLAR TIDE/PSI
start time: 11/12/97 15:39:58 UT
stop time: 11/12/97 18:40:28 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	1.9	2.3	2.8	3.3	3.9	4.4	4.8	5.3	5.7	6.1	Re
Lshell	100.0	6.7	3.7	3.5	3.8	4.4	5.2	6.2	7.3	8.6	
mlt	15.7	21.4	21.8	22.0	22.1	22.2	22.3	22.4	22.5	22.6	hrs
mlat	−82.0	−54.5	−30.1	−13.2	−1.0	8.4	16.0	22.4	27.9	32.8	degs
invlat	84.3	67.3	58.6	57.6	59.3	61.7	64.0	66.3	68.3	70.1	degs

tide_lz_v6.1.0
Wed Jul 19 17:46:47 2006
plot: t9711121539_1840_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: 97111201.cdf
orbit: 97111201.cdf
level−zero: 97111201.dat