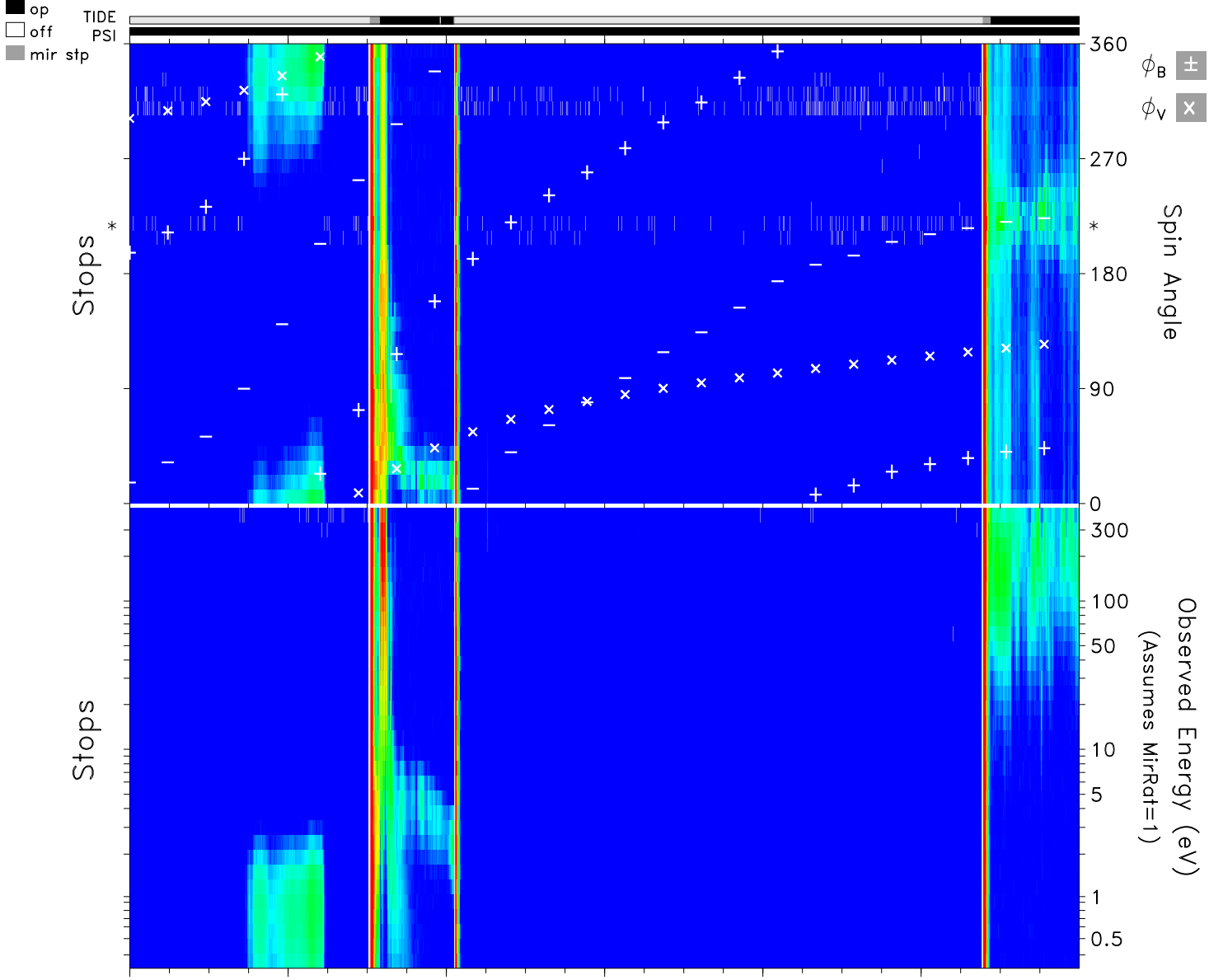
POLAR TIDE/PSI
start time: 09/24/98 11:59:58 UT
stop time: 09/24/98 18:00:00 UT

2 spins averaged
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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	3.9	2.2	2.3	3.9	5.4	6.5	Re
Lshell	7.2	2.3	10.4	4.0	5.4	7.2	
mlt	13.4	12.9	1.7	1.1	1.0	1.1	hrs
mlat	42.7	−5.8	−62.3	−12.7	7.2	19.2	degs
invlat	68.2	49.0	71.9	60.1	64.4	68.1	degs

tide_lz_v6.1.0
Sat Jul 15 16:11:21 2006
plot: t9809241159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98092401.cdf
orbit: 98092401.cdf
level-zero: 98092401.dat