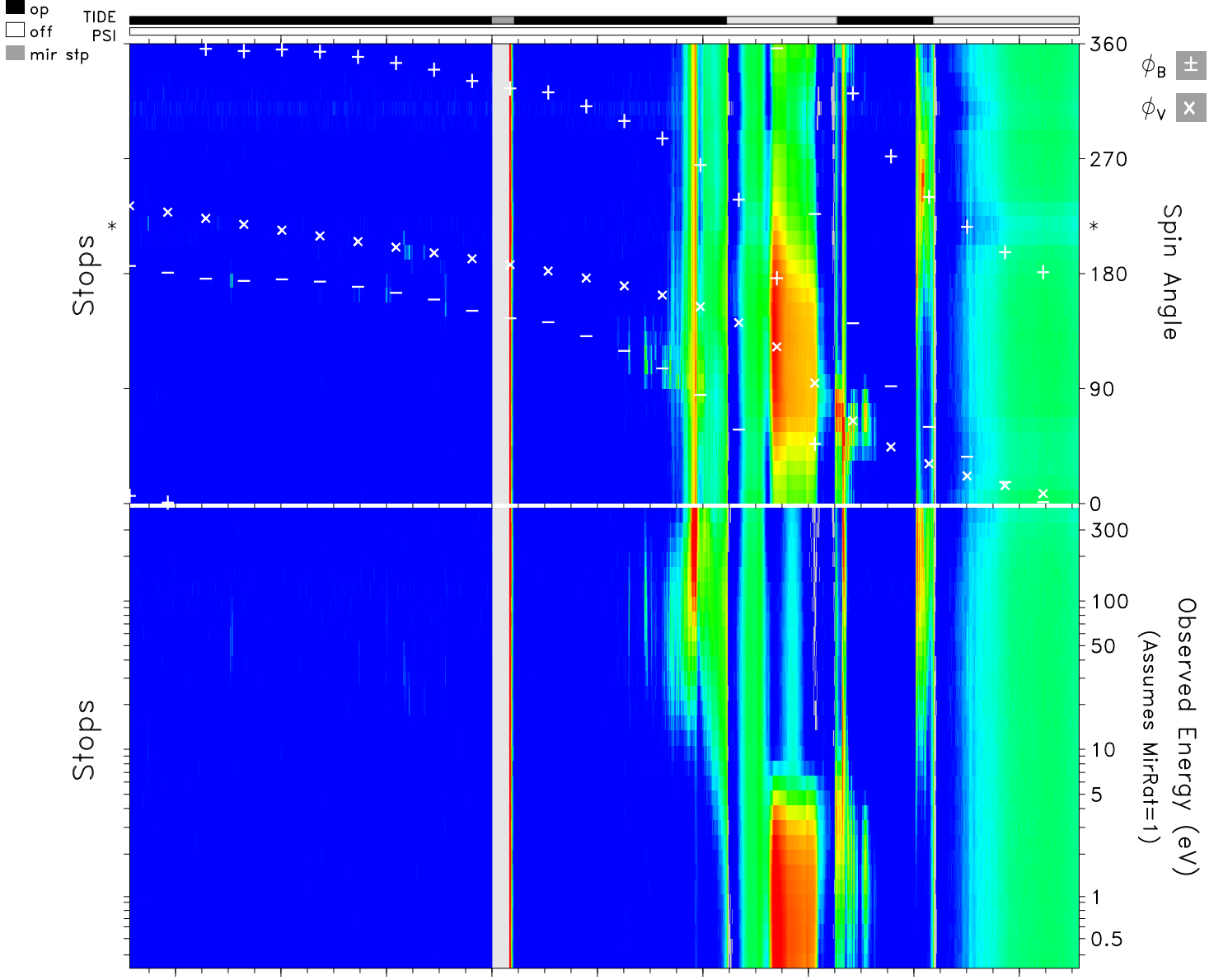
POLAR TIDE/PSI
start time: 10/25/99 09:33:59 UT
stop time: 10/25/99 18:34:00 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	36.6	44.7	64.9	100.0	100.0	13.6	2.1	7.4	5.1	
mlt	22.4	22.4	22.4	22.5	9.5	10.6	11.2	22.0	22.6	hrs
mlat	61.2	65.1	70.6	78.8	87.6	60.7	−23.1	−51.3	−17.9	degs
invlat	80.5	81.4	82.9	85.5	88.9	74.3	46.6	68.5	63.6	degs

tide_lz_v6.1.0
Wed Aug 23 01:58:07 2006
plot: t9910250933_1834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102503.cdf
orbit: 99102503.cdf
level−zero: 99102501.dat