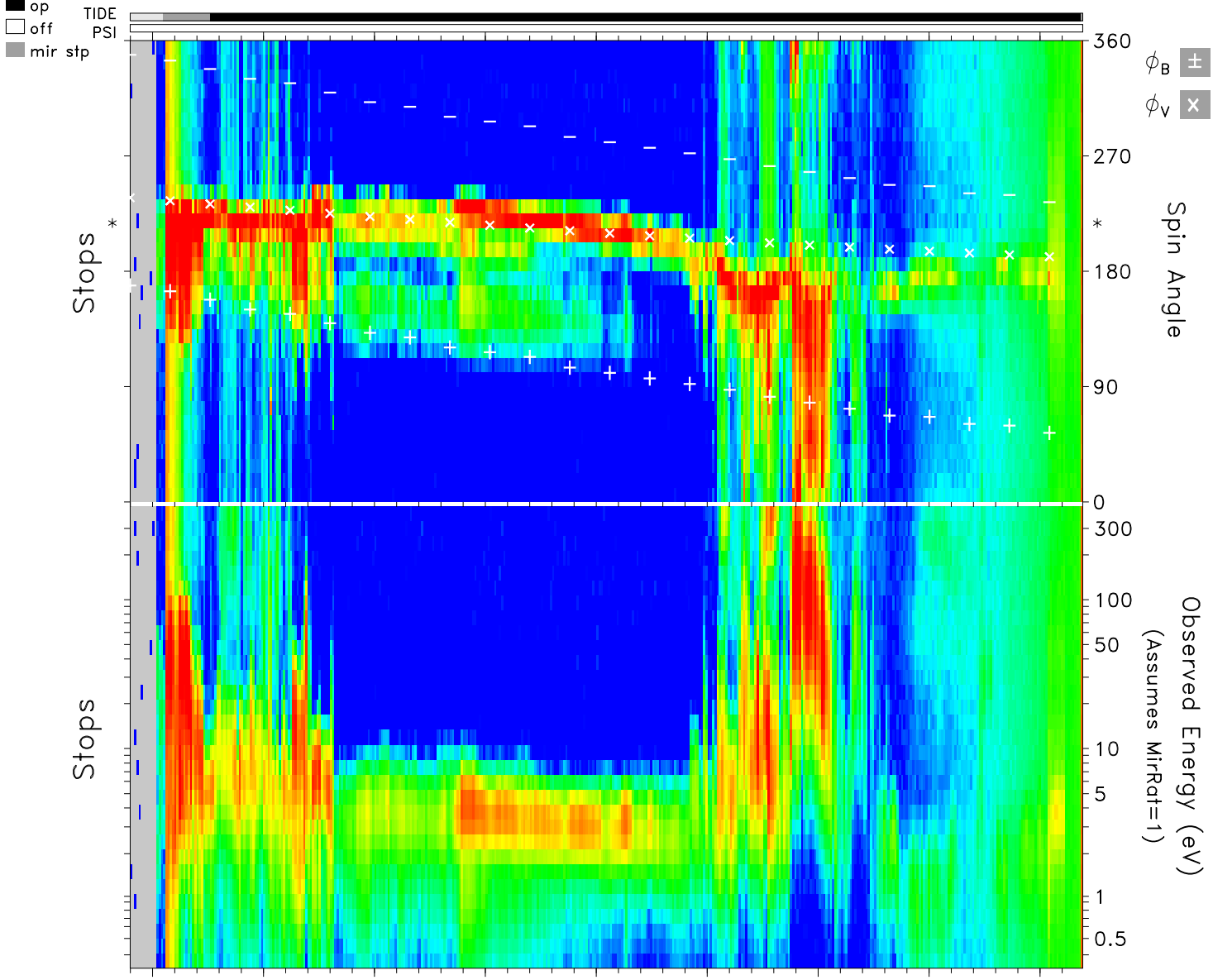
POLAR TIDE/PSI
start time: 03/05/99 01:18:59 UT
stop time: 03/05/99 02:01:55 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	01:20	01:25	01:30	01:35	01:40	01:45	01:50	01:55	02:00	hr:mn
Re	1.8	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	Re
Lshell	6.1	12.5	36.7	100.0	47.9	19.9	11.5	8.0	6.4	
mlt	1.0	0.5	23.4	20.0	16.6	15.4	14.9	14.7	14.5	hrs
mlat	−56.9	−67.5	−76.9	−82.2	−78.2	−71.0	−63.8	−57.3	−51.3	degs
invlat	66.2	73.6	80.5	84.4	81.7	77.0	72.8	69.4	66.6	degs

tide_lz_v6.1.0
Mon Aug 7 21:01:35 2006
plot: t9903050118_0201_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030501.cdf
orbit: 99030501.cdf
level−zero: 99030501.dat