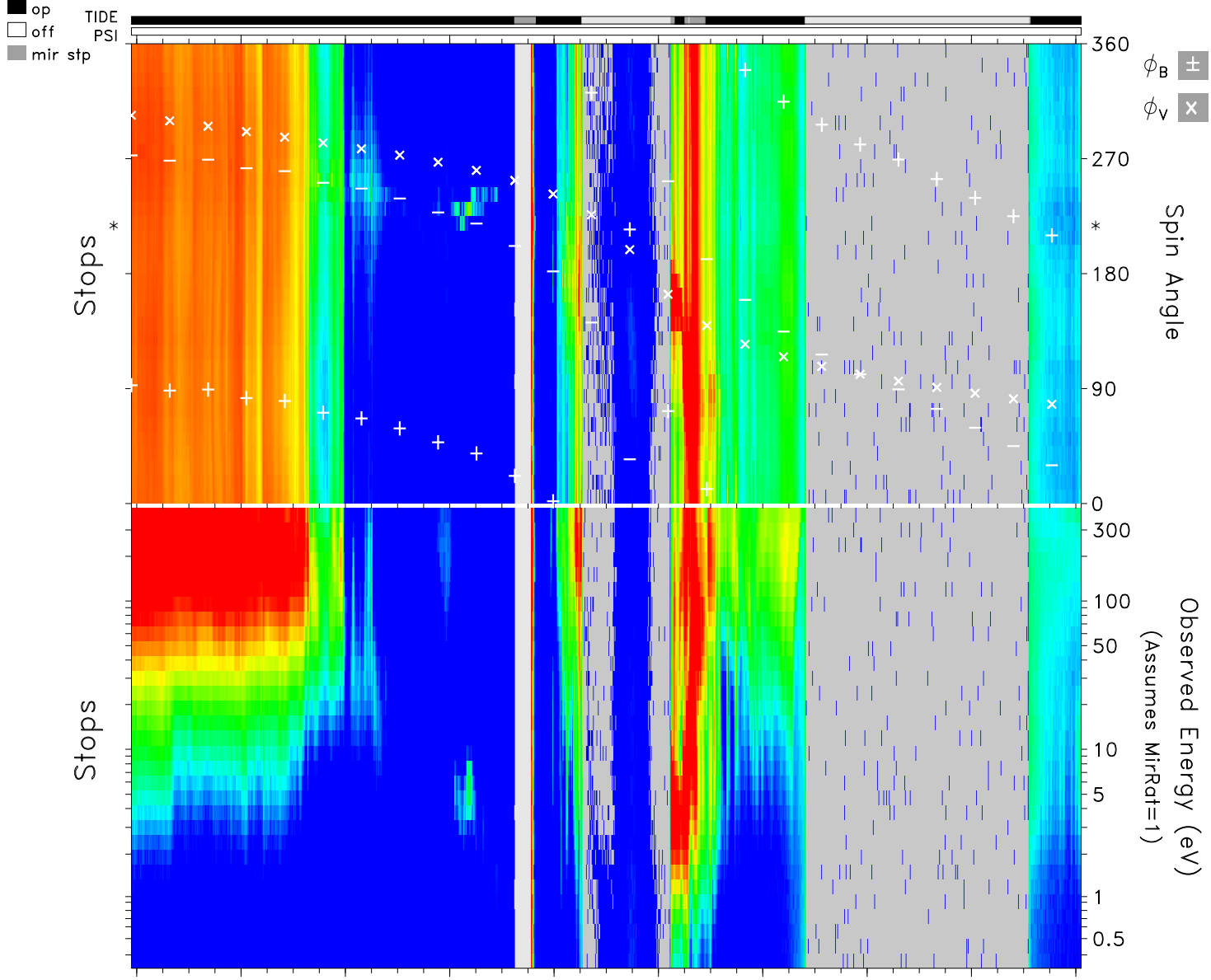
POLAR TIDE/PSI
start time: 12/25/00 09:56:58 UT
stop time: 12/25/00 19:03:03 UT

4 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	19:00	hr:mn
Re	8.0	7.1	6.0	4.6	2.8	1.6	3.3	5.0	6.3	7.4	Re
Lshell	13.2	14.8	18.9	38.0	23.1	3.0	7.1	5.8	6.5	7.5	
mlt	18.7	18.9	19.3	20.5	3.9	7.5	16.8	17.6	17.8	18.0	hrs
mlat	39.5	46.3	55.8	69.7	69.6	−42.0	−46.4	−21.0	−6.0	5.0	degs
invlat	74.1	74.9	76.7	80.7	78.0	54.6	68.0	65.5	66.9	68.6	degs

tide_lz_v6.1.0
Sat Aug 26 21:20:35 2006
plot: t0012250956_1903_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00122502.cdf
orbit: 00122501.cdf
level-zero: 00122501.dat