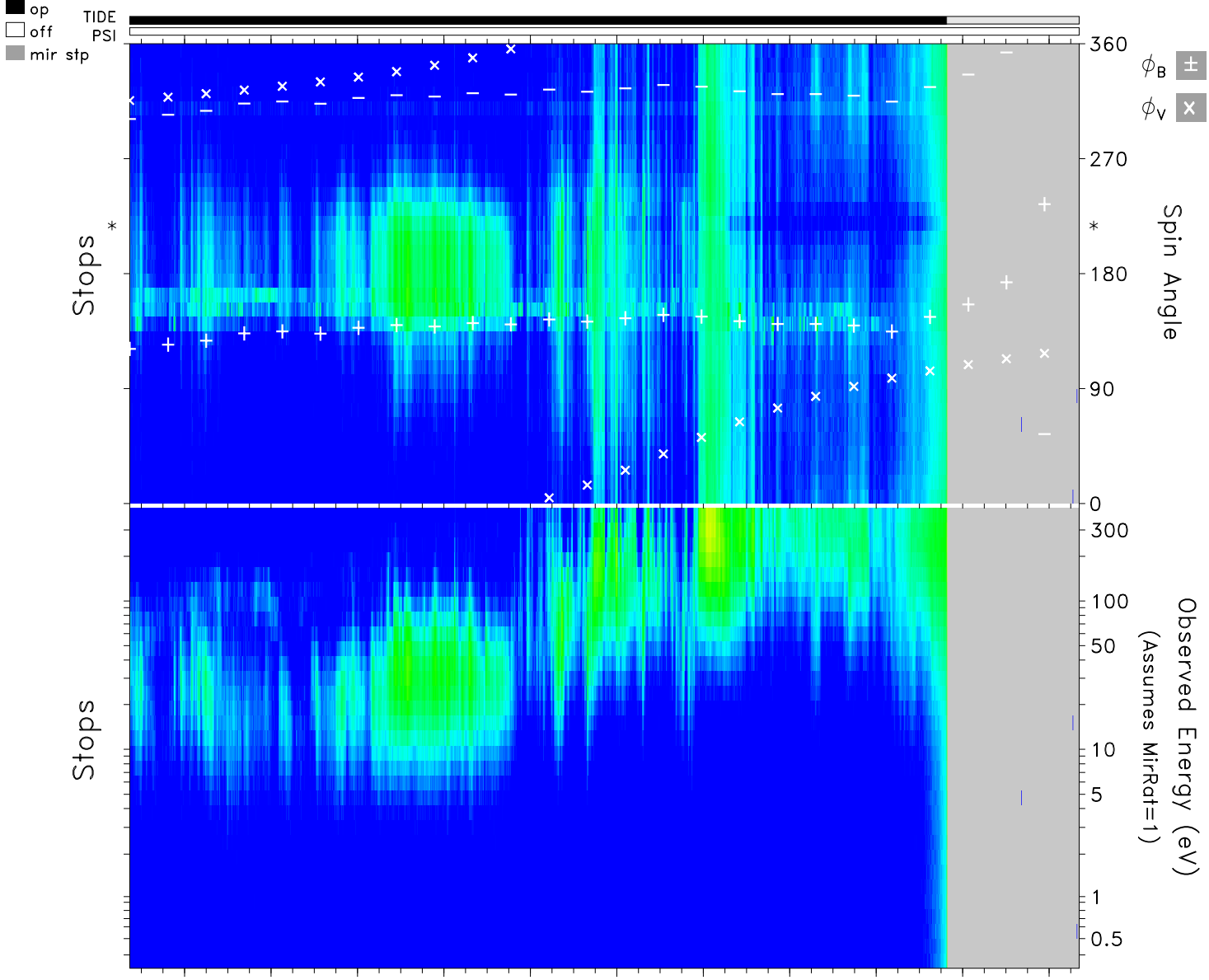
POLAR TIDE/PSI
start time: 11/11/05 09:21:56 UT
stop time: 11/11/05 20:21:02 UT

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}]
6.0
5.5
5.0
4.5
4.0
3.5
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	20:00	hr:mn
Re	8.4	8.9	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	100.0	100.0	81.4	49.3	32.4	22.5	16.3	12.2	9.3	7.1	5.6	
mlt	19.4	18.8	18.5	18.4	18.4	18.4	18.5	18.6	18.8	19.0	19.2	hrs
mlat	−81.4	−76.1	−70.4	−64.3	−57.6	−50.5	−42.7	−34.3	−24.9	−14.0	−0.1	degs
invlat	87.0	85.4	83.6	81.8	79.9	77.8	75.7	73.3	70.8	68.0	64.9	degs

tide_lz_v6.1.0
Fri Nov 24 04:05:15 2006
plot: t0511110921_2021_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05111102.cdf
orbit: 05111102.cdf
level-zero: 05111101.dat