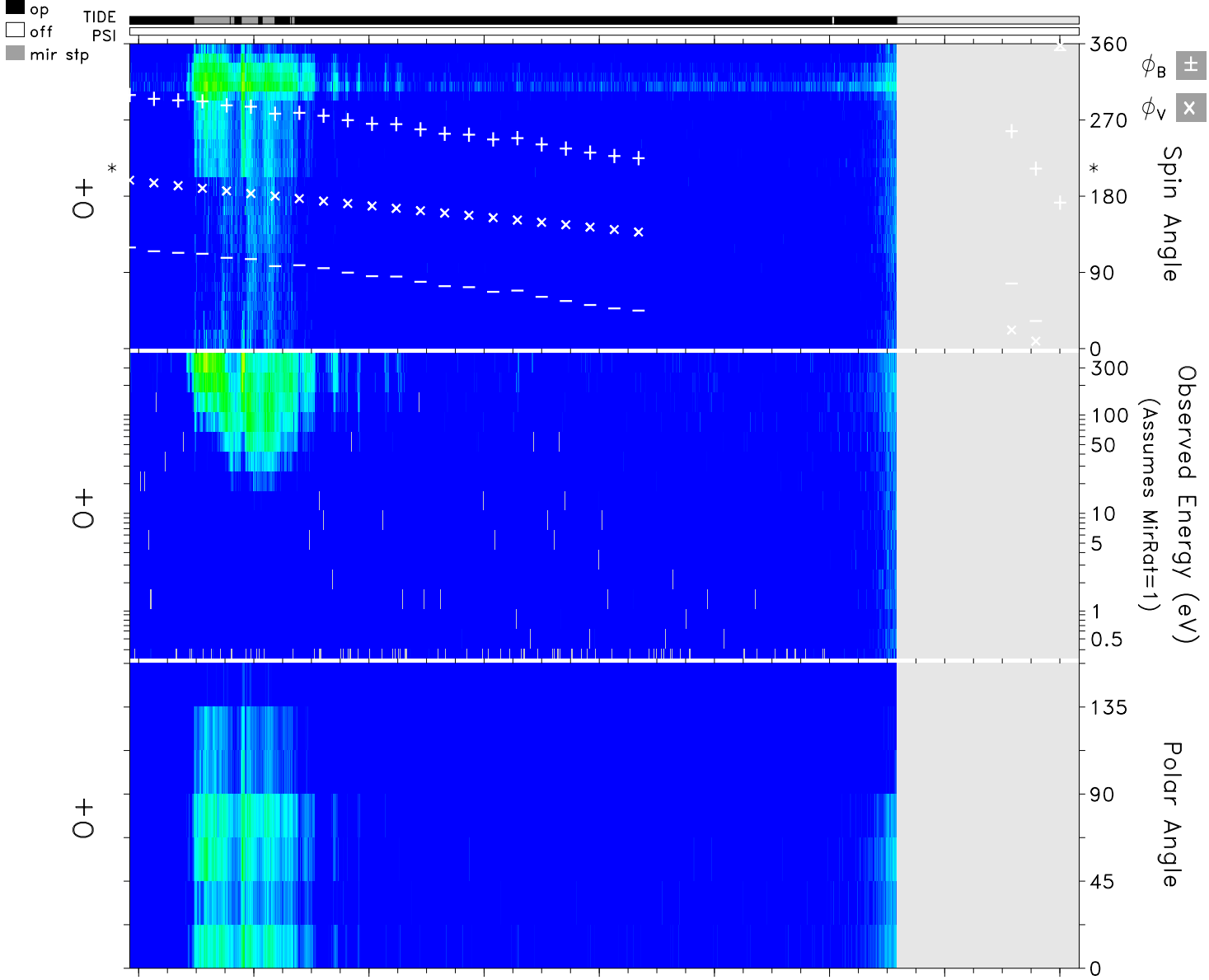
POLAR TIDE/PSI
start time: 11/02/96 00:55:21 UT
stop time: 11/02/96 09:10:03 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.1	3.6	2.1	2.5	Re
Lshell	40.1	26.2	17.9	12.4	8.5	5.6	3.6	11.2	2.6	
mlt	9.5	10.1	10.5	10.9	11.1	11.2	11.2	10.1	23.5	hrs
mlat	62.3	55.7	48.6	40.7	31.3	18.2	−4.7	−64.4	−9.1	degs
invlat	80.9	78.7	76.3	73.5	69.9	64.9	58.2	72.6	51.5	degs

tide_lz_v6.1.0
Sun Feb 4 14:03:45 2007
plot: t9611020055_0910_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961101_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96110201.cdf
orbit: 96110202.cdf
level-zero: 96110201.dat