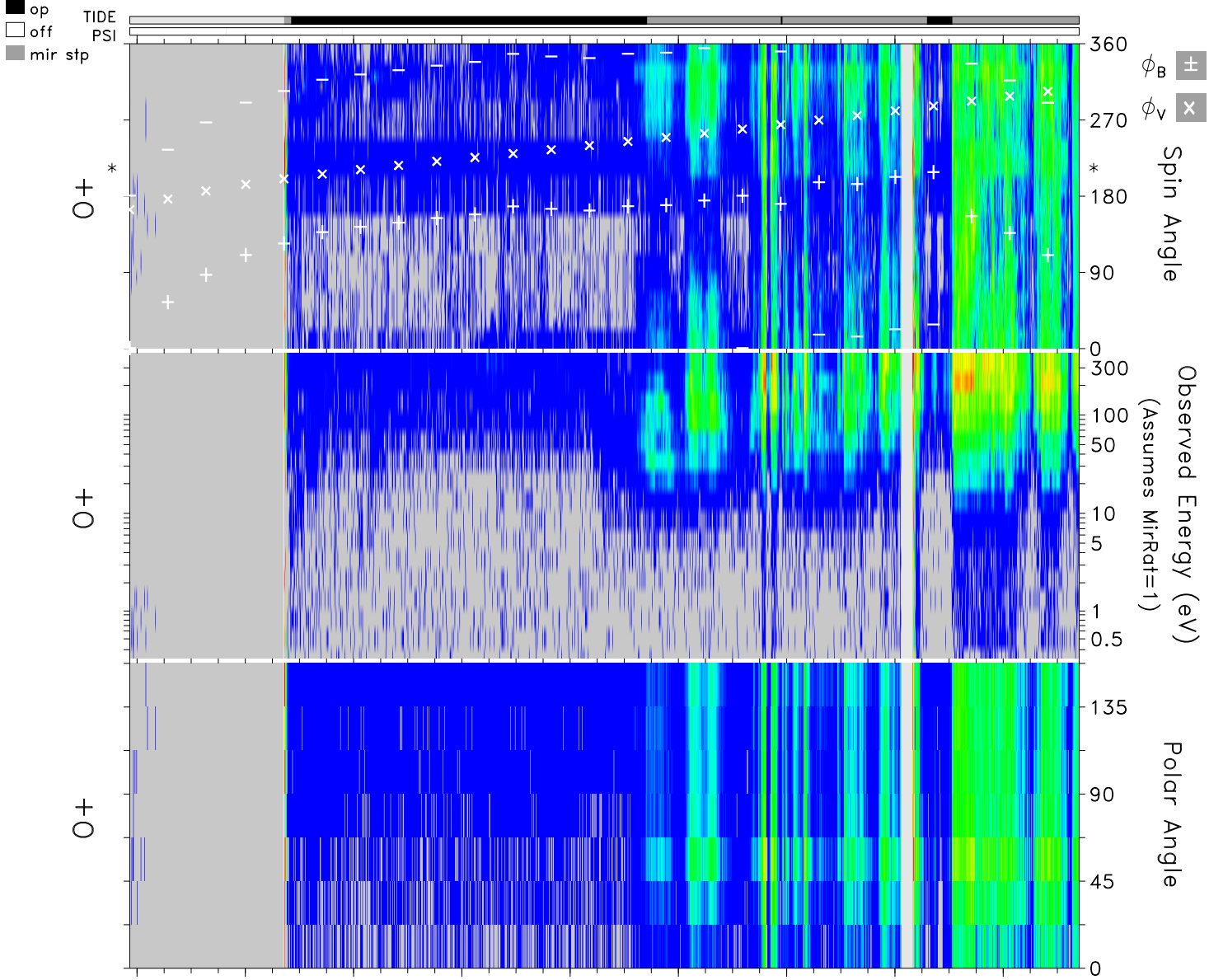
POLAR TIDE/PSI
start time: 07/25/96 19:55:56 UT
stop time: 07/26/96 04:42:06 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	2.8	4.4	5.7	6.8	7.6	8.2	8.6	8.8	8.9	Re
Lshell	2.7	6.0	13.2	27.3	57.0	100.0	100.0	100.0	78.4	
mlt	5.6	5.6	5.9	6.3	7.0	8.4	10.6	12.9	14.4	hrs
mlat	−4.6	31.9	49.1	60.3	68.7	74.8	77.4	75.4	70.3	degs
invlat	52.5	65.8	74.0	79.0	82.4	84.7	85.7	85.1	83.5	degs

tide_lz_v6.1.0
Sat Aug 5 08:16:27 2006
plot: t9607251955_0442_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96072501.cdf, 96072601.cdf
orbit: 96072502.cdf, 96072602.cdf
level−zero: 96072501.dat, 96072601.dat