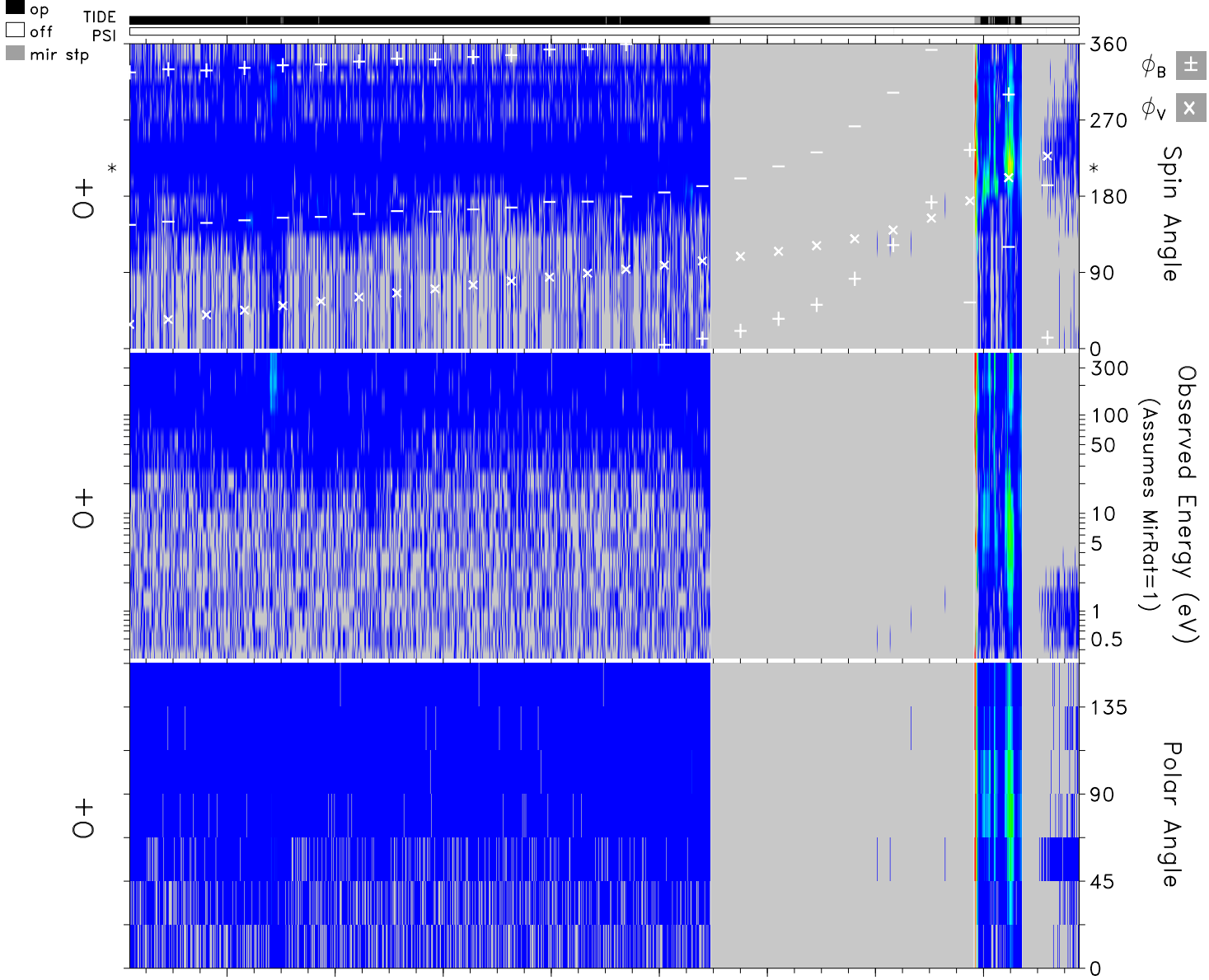
POLAR TIDE/PSI
start time: 06/05/96 17:05:57 UT
stop time: 06/06/96 01:53:06 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.1	4.9	3.3	1.9	Re
Lshell	33.0	26.0	20.1	14.8	10.0	6.1	3.4	20.9	
mlt	21.5	21.6	21.6	21.5	21.3	21.2	21.1	21.8	hrs
mlat	59.1	55.5	51.4	46.1	38.3	25.4	−0.0	−72.3	degs
invlat	80.0	78.7	77.1	74.9	71.6	66.0	57.3	77.4	degs

tide_lz_v6.1.0
Thu Aug 3 18:45:33 2006
plot: t9606051705_0153_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960606_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96060501.cdf, 96060601.cdf
orbit: 96060502.cdf, 96060602.cdf
level−zero: 96060501.dat, 96060601.dat