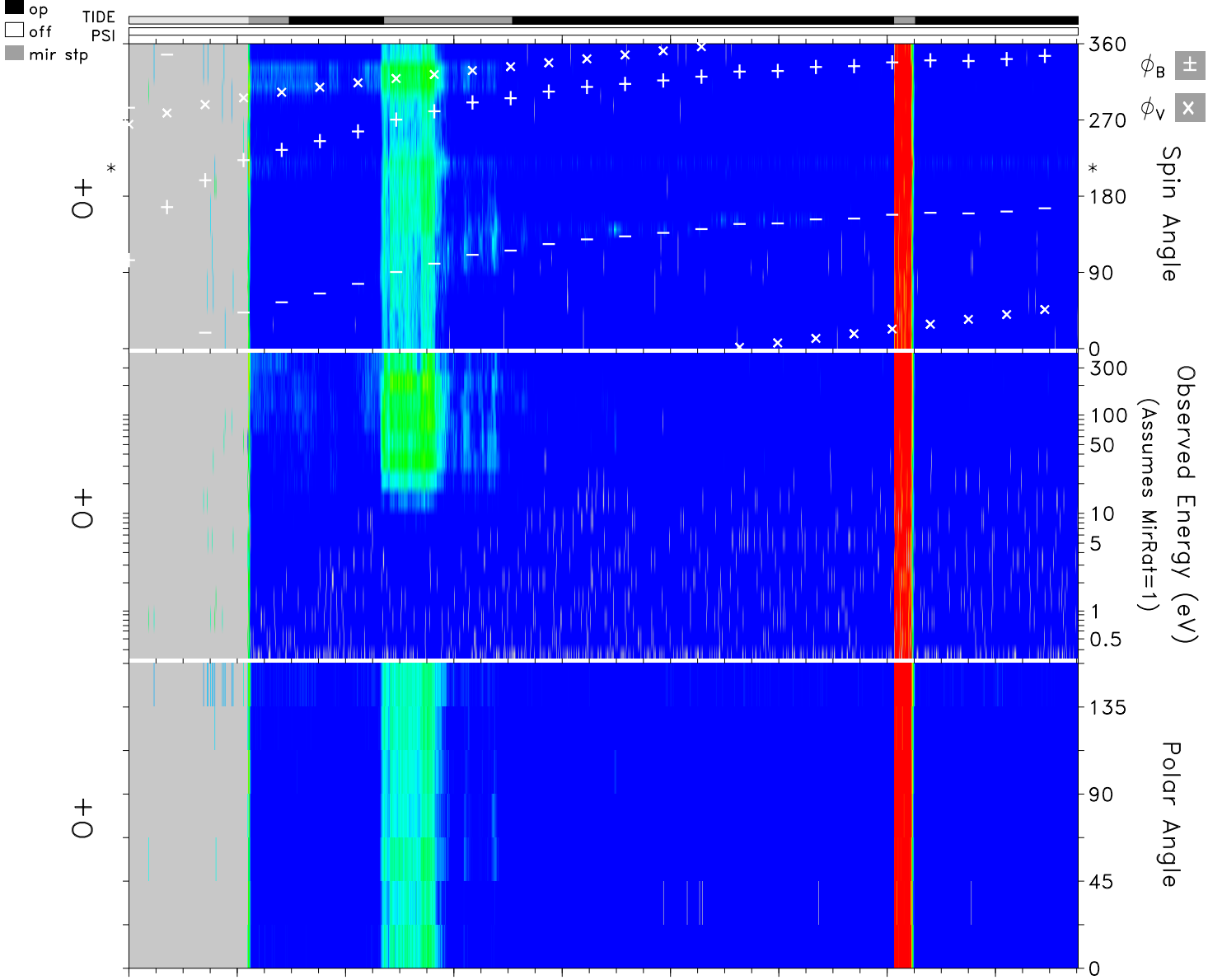
POLAR TIDE/PSI
start time: 04/25/96 08:59:59 UT
stop time: 04/25/96 17:46:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	2.5	4.2	5.6	6.6	7.5	8.1	8.6	8.8	8.9	Re
Lshell	2.6	7.2	22.6	72.3	100.0	100.0	87.6	54.8	38.4	
mlt	11.3	12.2	13.1	14.5	17.2	20.1	21.8	22.7	23.2	hrs
mlat	−2.9	40.2	60.3	72.4	78.1	76.7	71.8	66.4	61.2	degs
invlat	51.4	68.1	77.9	83.2	85.7	85.4	83.9	82.2	80.7	degs

tide_lz_v6.1.0
Tue Aug 1 17:38:43 2006
plot: t9604250859_1746_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960425_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96042501.cdf
orbit: 96042503.cdf
level−zero: 96042501.dat