

POLAR TIDE/PSI

start time: 09/16/98 09:29:58 UT

stop time: 09/16/98 12:53:04 UT

2 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⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

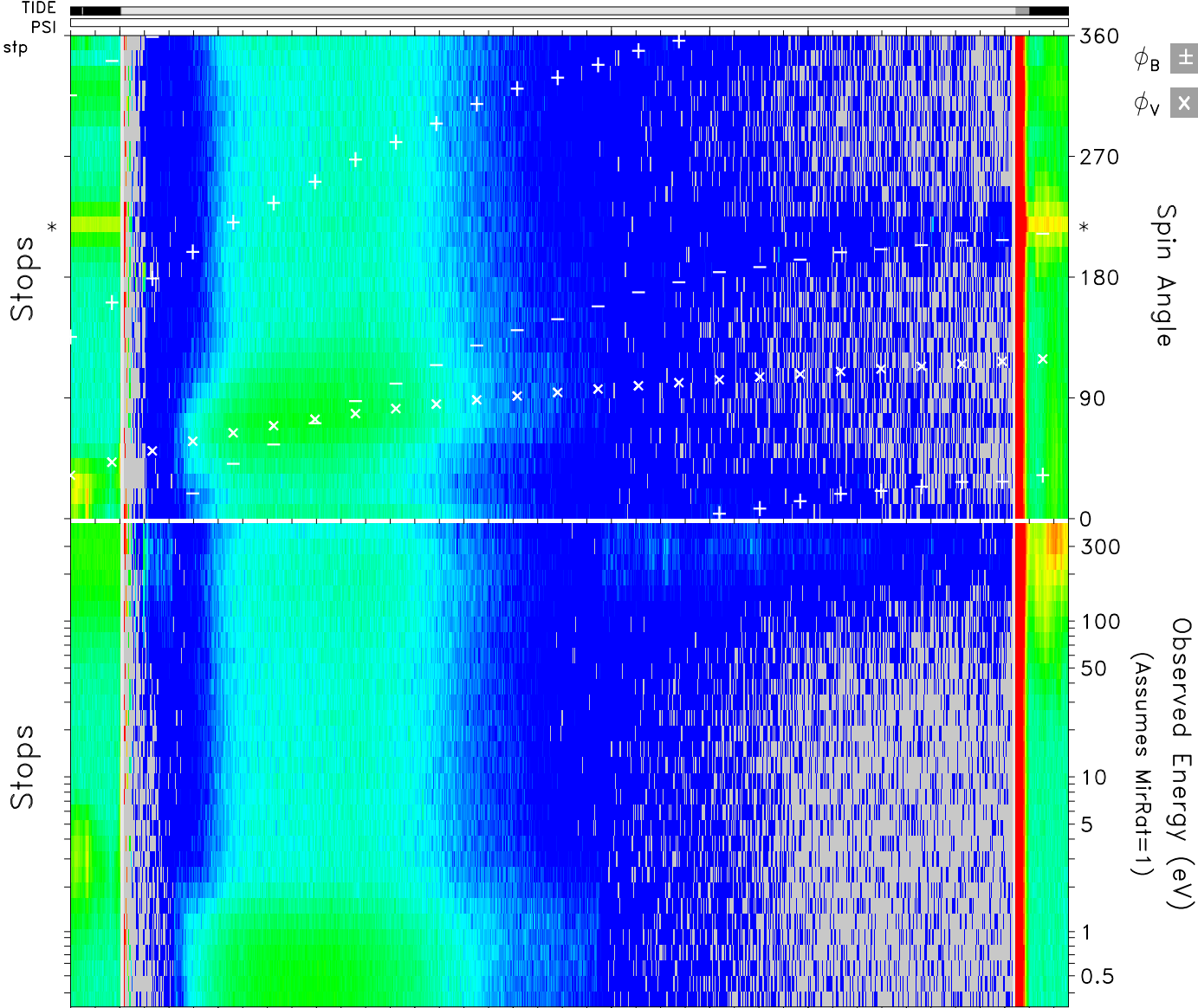
no data
no cnts

standby

op

off

mir stp



time	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.2	5.6	6.0	6.4	Re
Lshell	8.8	3.7	3.4	3.7	4.2	4.9	5.6	6.3	7.1	8.0	
mlt	2.3	1.9	1.7	1.6	1.5	1.5	1.4	1.4	1.3	1.3	hrs
mlat	-60.7	-33.9	-16.3	-4.2	4.5	11.1	16.3	20.5	24.1	27.1	degs
invlat	70.3	58.9	57.1	58.7	60.9	63.0	64.9	66.6	68.0	69.2	degs

tide_lz_v6.1.0

Fri Jul 21 09:22:29 2006

plot: t9809160929_1253_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 98091602.cdf

orbit: 98091601.cdf

level-zero: 98091601.dat