

POLAR TIDE/PSI

start time: 12/19/01 03:32:56 UT

stop time: 12/19/01 06:33:02 UT

no spin averaging

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

6.5
6.0
5.5
5.0
4.5
4.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

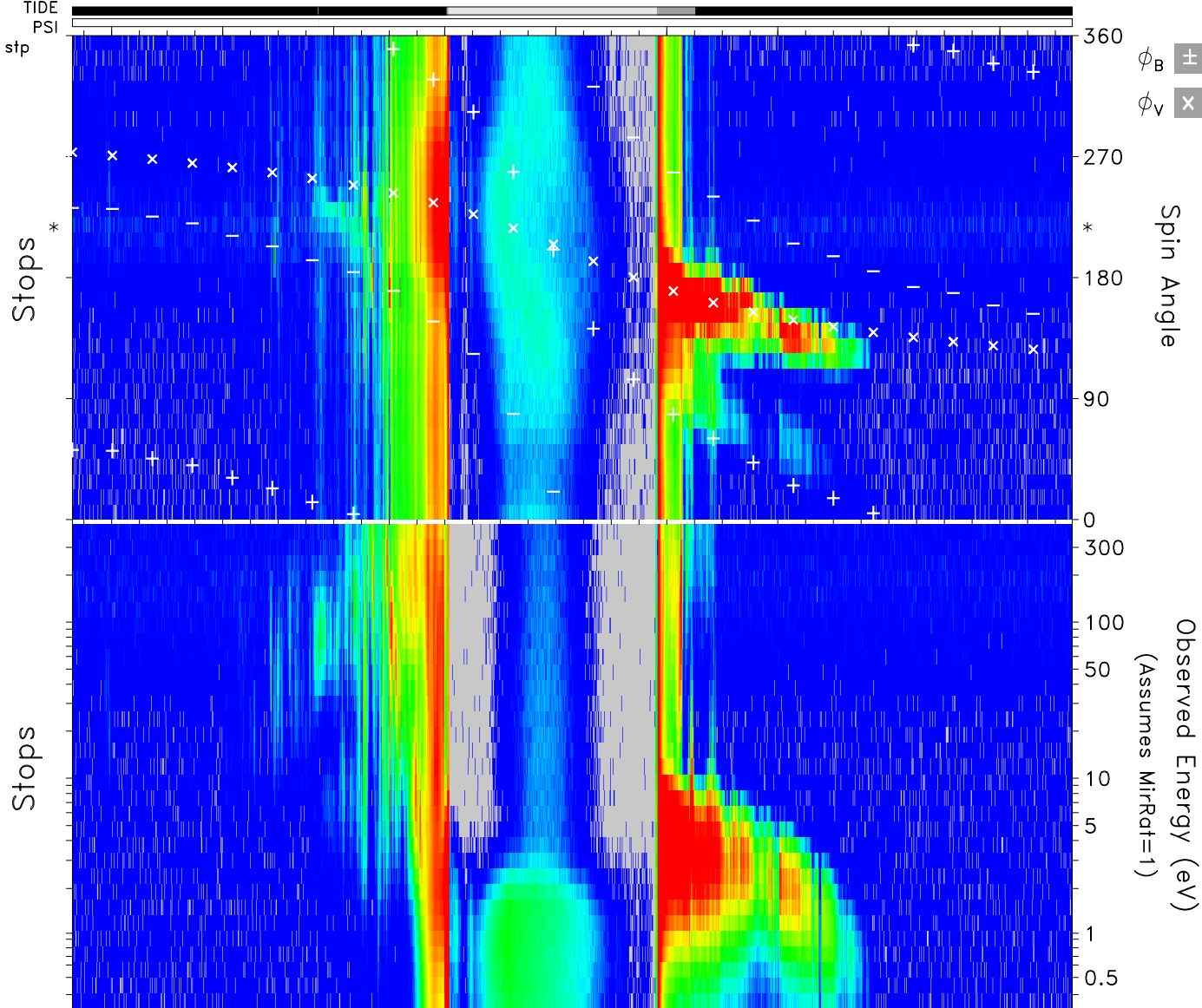
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	83.1	100.0	39.5	4.1	1.6	5.3	100.0	34.7	15.7	
mlt	17.8	15.9	6.5	6.2	6.1	5.8	2.1	19.2	18.8	hrs
mlat	77.6	87.9	75.3	47.1	-1.6	-54.6	-85.3	-72.9	-61.3	degs
invlat	83.7	88.8	80.8	60.5	36.9	64.3	87.0	80.2	75.4	degs

tide_lz_v6.1.0

Wed Aug 9 16:58:47 2006

plot: t0112190332_0633_sp.eshtr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t011218_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01121902.cdf

orbit: 01121902.cdf

level-zero: 01121901.dat