

POLAR TIDE/PSI

start time: 03/16/04 19:45:59 UT

stop time: 03/16/04 20:53:01 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

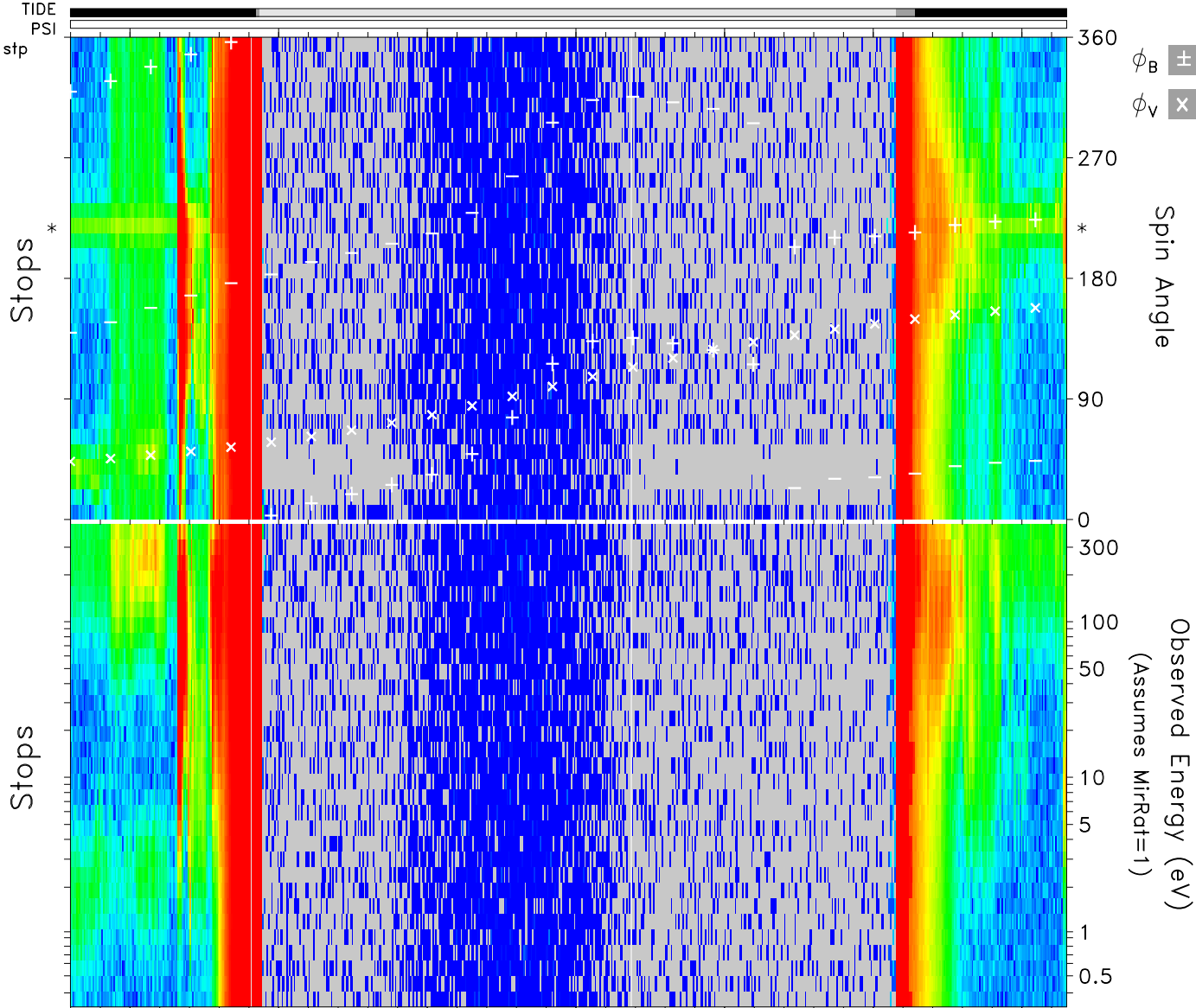
Energy Flux
averaged

5.5
5.0
4.5
4.0
3.5
3.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

no data
no cnts

standby
op
off
mir stp



time	19:50	20:00	20:10	20:20	20:30	20:40	20:50	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	15.1	3.3	1.7	1.7	2.6	4.8	9.9	
mlt	23.0	23.2	23.2	23.1	23.0	22.9	22.8	hrs
mlat	69.9	45.7	17.6	-9.4	-31.2	-47.5	-59.7	degs
invlat	75.1	56.5	40.1	40.2	51.7	62.9	71.5	degs

tide_lz_v6.1.0

Wed Jul 26 21:03:06 2006

plot: t0403161945_2053_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: 04031603.cdf

orbit: 04031602.cdf

level-zero: 04031601.dat