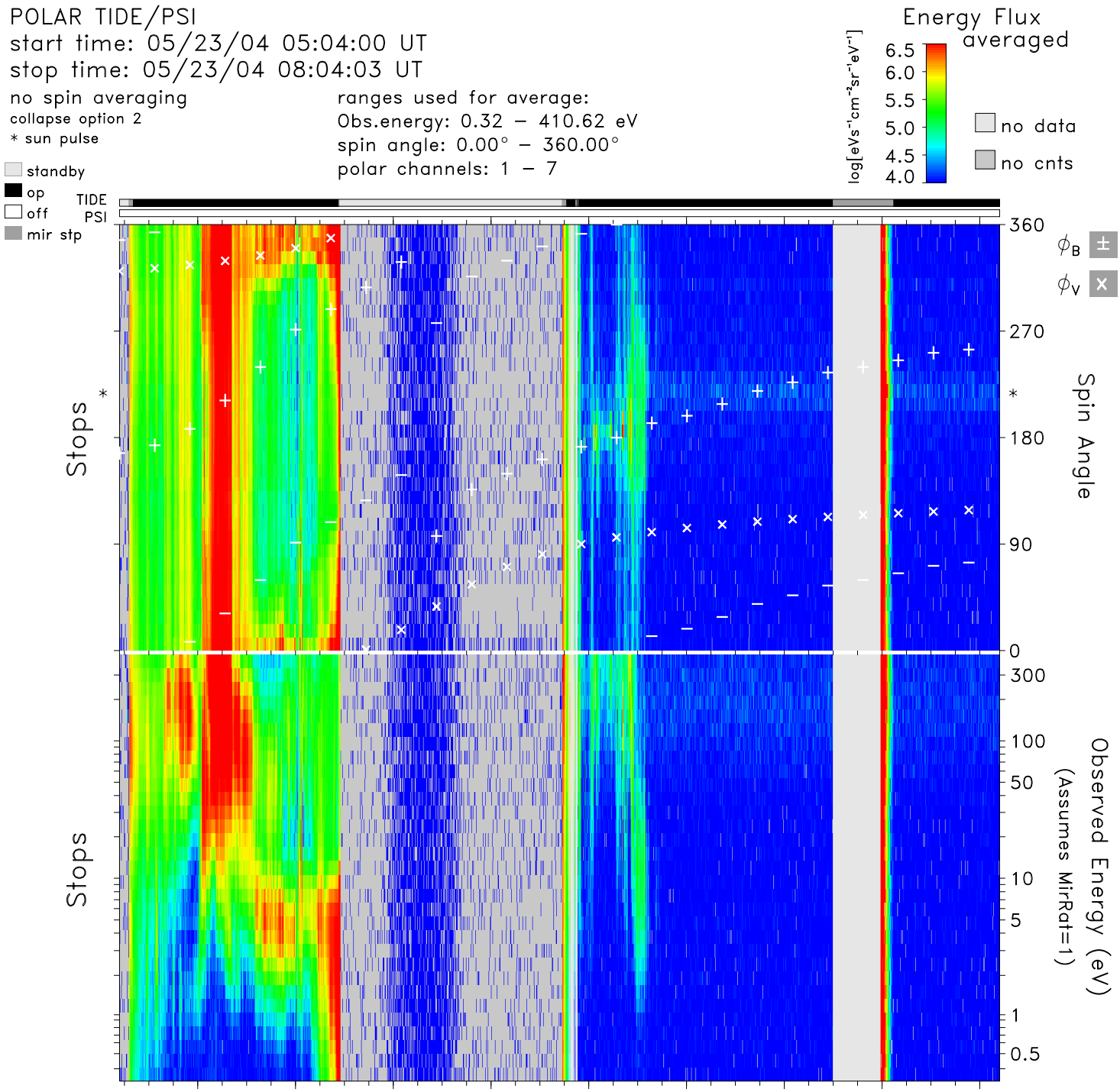
POLAR TIDE/PSI
start time: 05/23/04 05:04:00 UT
stop time: 05/23/04 08:04:03 UT

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



time	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	12.2	13.1	1.7	2.4	7.4	22.1	43.3	45.5	36.9	
mlt	9.4	16.0	18.7	19.7	20.7	22.3	0.4	2.4	3.6	hrs
mlat	64.2	68.7	19.5	−27.4	−53.9	−67.6	−72.7	−71.8	−68.5	degs
invlat	73.4	73.9	40.4	50.2	68.4	77.7	81.3	81.5	80.5	degs

tide_lz_v6.1.0
Sat Aug 12 01:10:55 2006
plot: t0405230504_0804_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052302.cdf
orbit: 04052302.cdf
level−zero: 04052301.dat