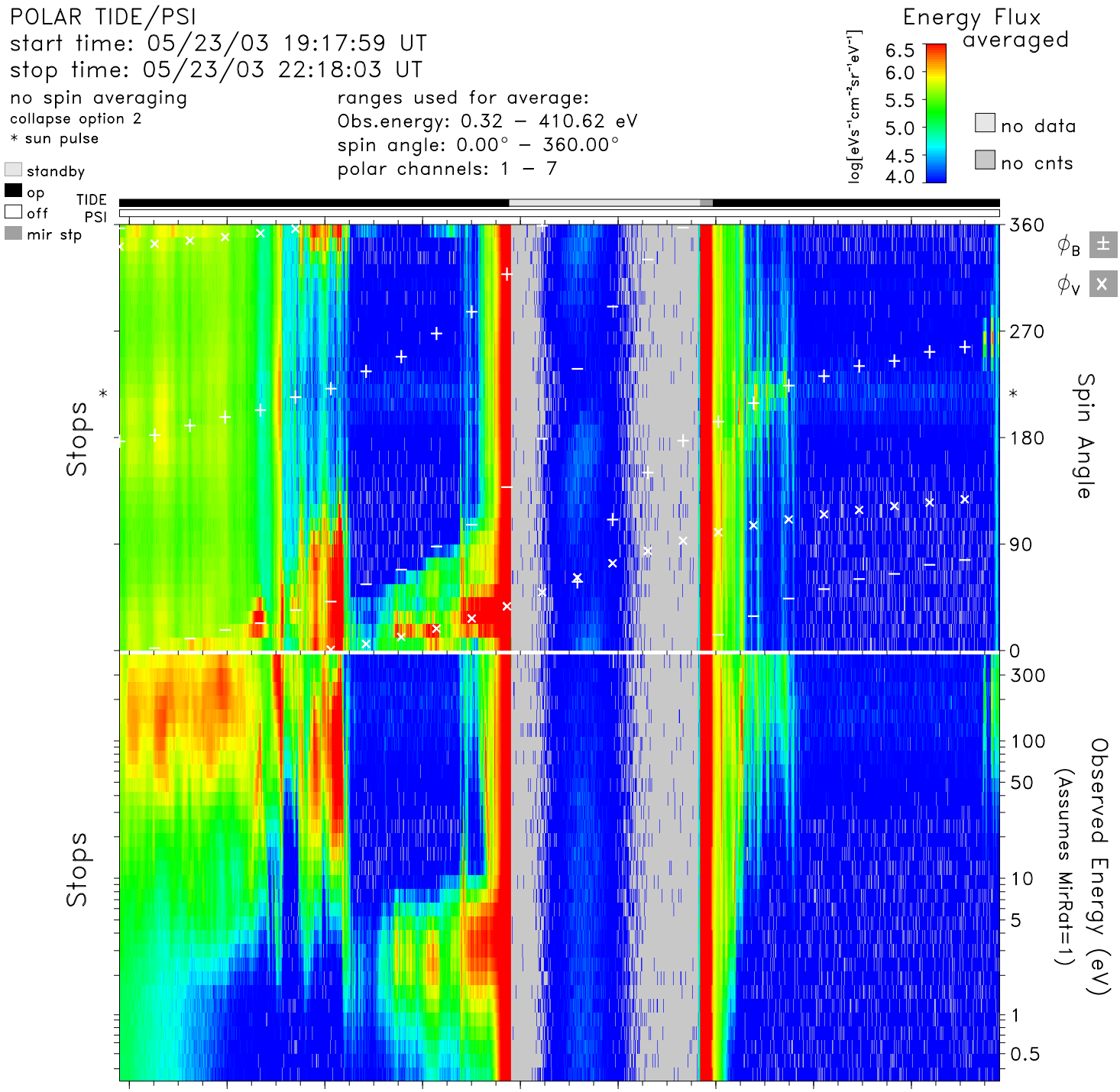
POLAR TIDE/PSI
start time: 05/23/03 19:17:59 UT
stop time: 05/23/03 22:18:03 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	7.7	9.6	20.3	100.0	3.0	1.8	5.5	30.0	100.0	
mlt	7.6	7.6	7.6	19.9	19.7	19.7	19.8	20.0	21.4	hrs
mlat	44.3	54.0	68.7	86.5	42.7	−12.3	−50.3	−72.0	−85.1	degs
invlat	68.8	71.2	77.2	87.5	54.6	41.6	64.7	79.5	87.4	degs

tide_lz_v6.1.0
Fri Aug 11 02:19:07 2006
plot: t0305231917_2218_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052302.cdf
orbit: 03052302.cdf
level−zero: 03052301.dat