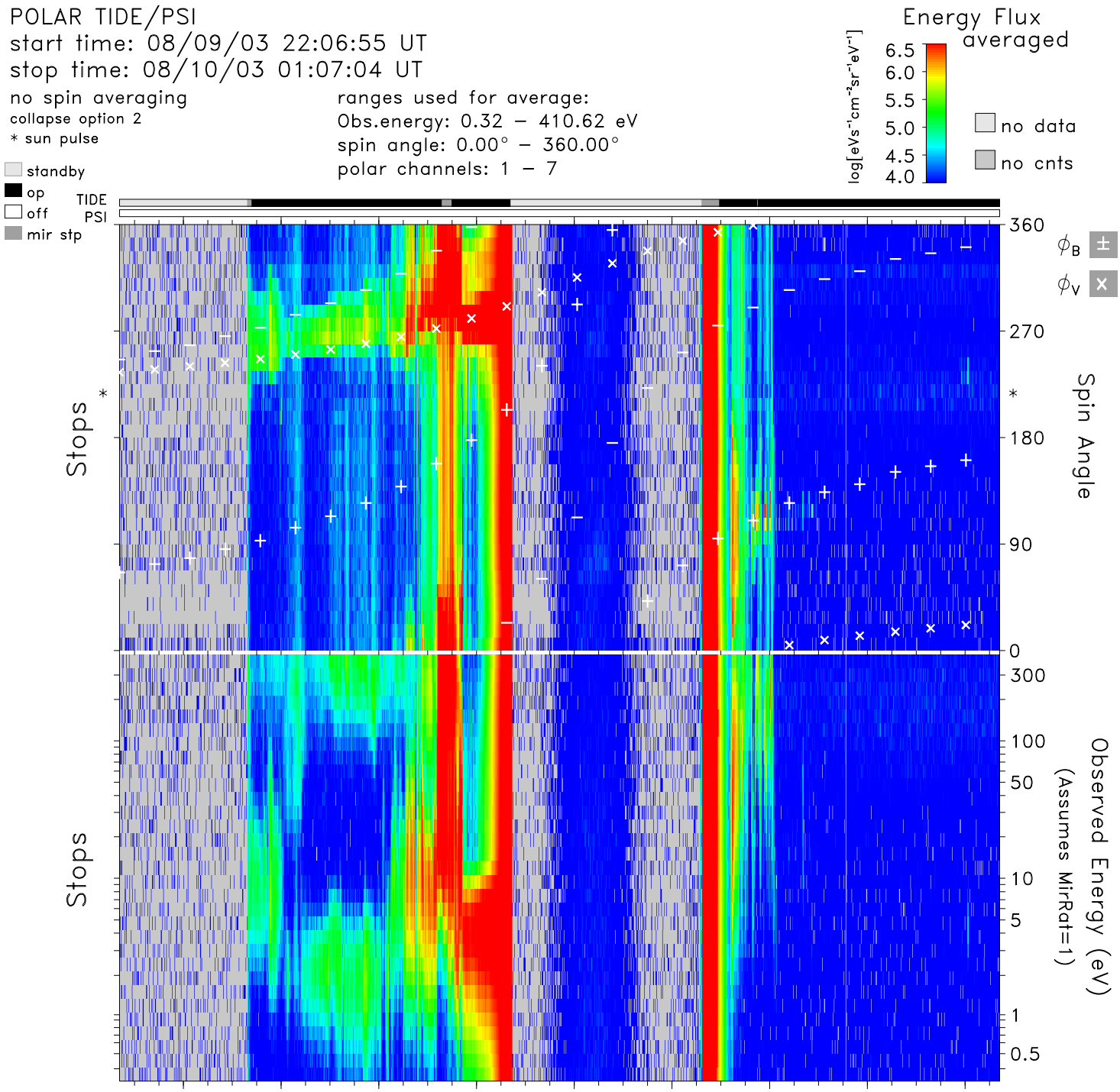
POLAR TIDE/PSI
start time: 08/09/03 22:06:55 UT
stop time: 08/10/03 01:07:04 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	6.1	7.9	17.8	10.1	1.6	2.9	11.1	29.4	31.7	
mlt	3.1	3.6	5.2	12.0	14.2	15.3	16.9	19.4	21.8	hrs
mlat	39.8	52.0	68.9	65.8	12.9	−36.0	−61.4	−70.6	−69.6	degs
invlat	66.2	69.1	76.3	71.7	37.0	54.0	72.6	79.4	79.8	degs

tide_lz_v6.1.0
Fri Aug 11 08:49:11 2006
plot: t0308092206_0107_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080901.cdf, 03081001.cdf
orbit: 03080901.cdf, 03081001.cdf
level−zero: 03080901.dat, 03081001.dat