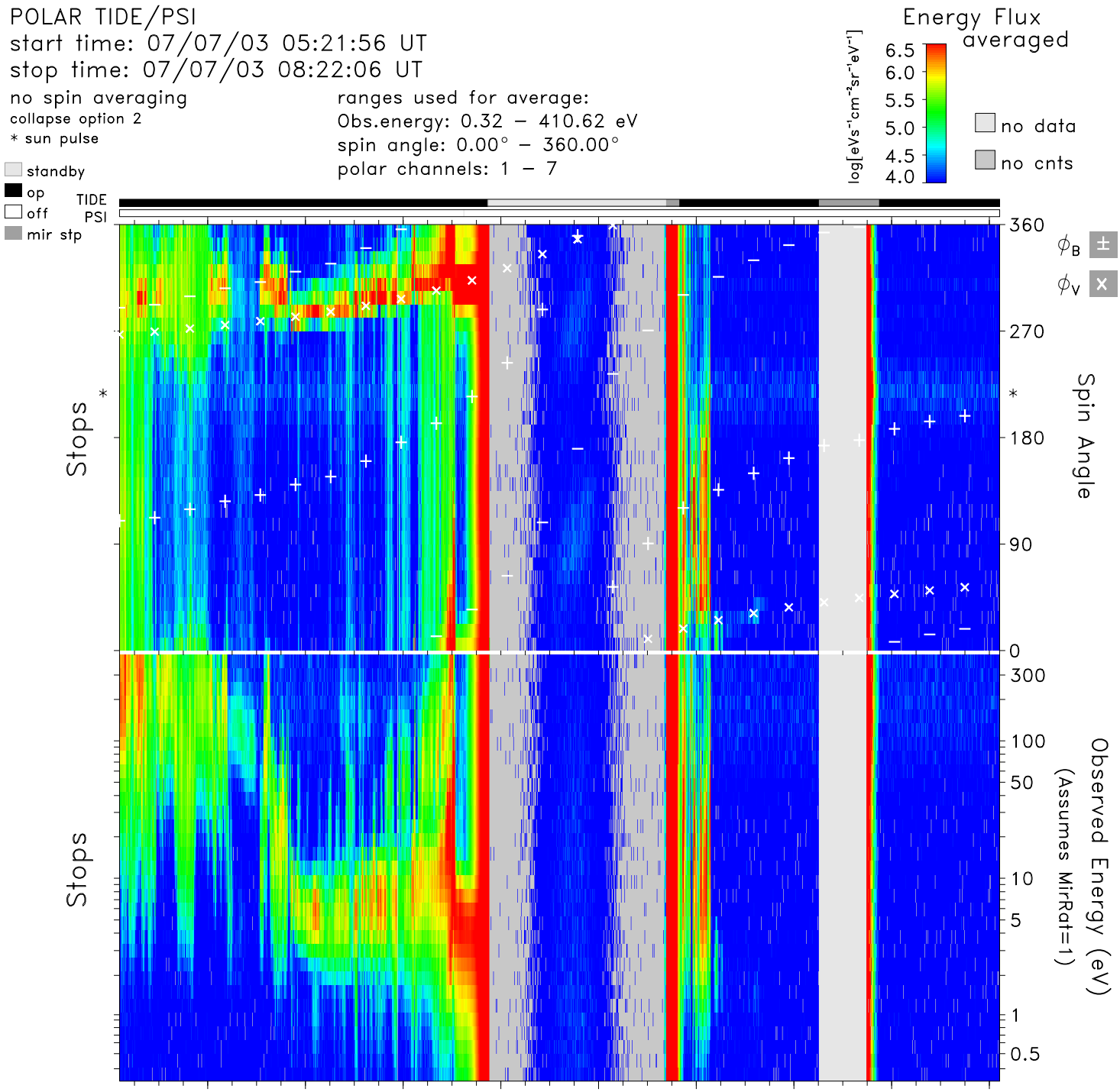
POLAR TIDE/PSI
start time: 07/07/03 05:21:56 UT
stop time: 07/07/03 08:22:06 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	3.5	2.9	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	10.5	18.2	31.5	3.0	1.6	8.1	68.4	44.3	23.6	
mlt	5.7	6.8	11.3	15.2	16.3	17.5	21.2	1.4	2.6	hrs
mlat	54.7	66.7	74.8	43.4	−16.1	−60.1	−78.5	−73.9	−65.6	degs
invlat	72.1	76.4	79.7	54.4	38.0	69.5	83.1	81.4	78.1	degs

tide_lz_v6.1.0
Fri Aug 11 06:48:52 2006
plot: t0307070521_0822_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070701.cdf
orbit: 03070701.cdf
level−zero: 03070701.dat