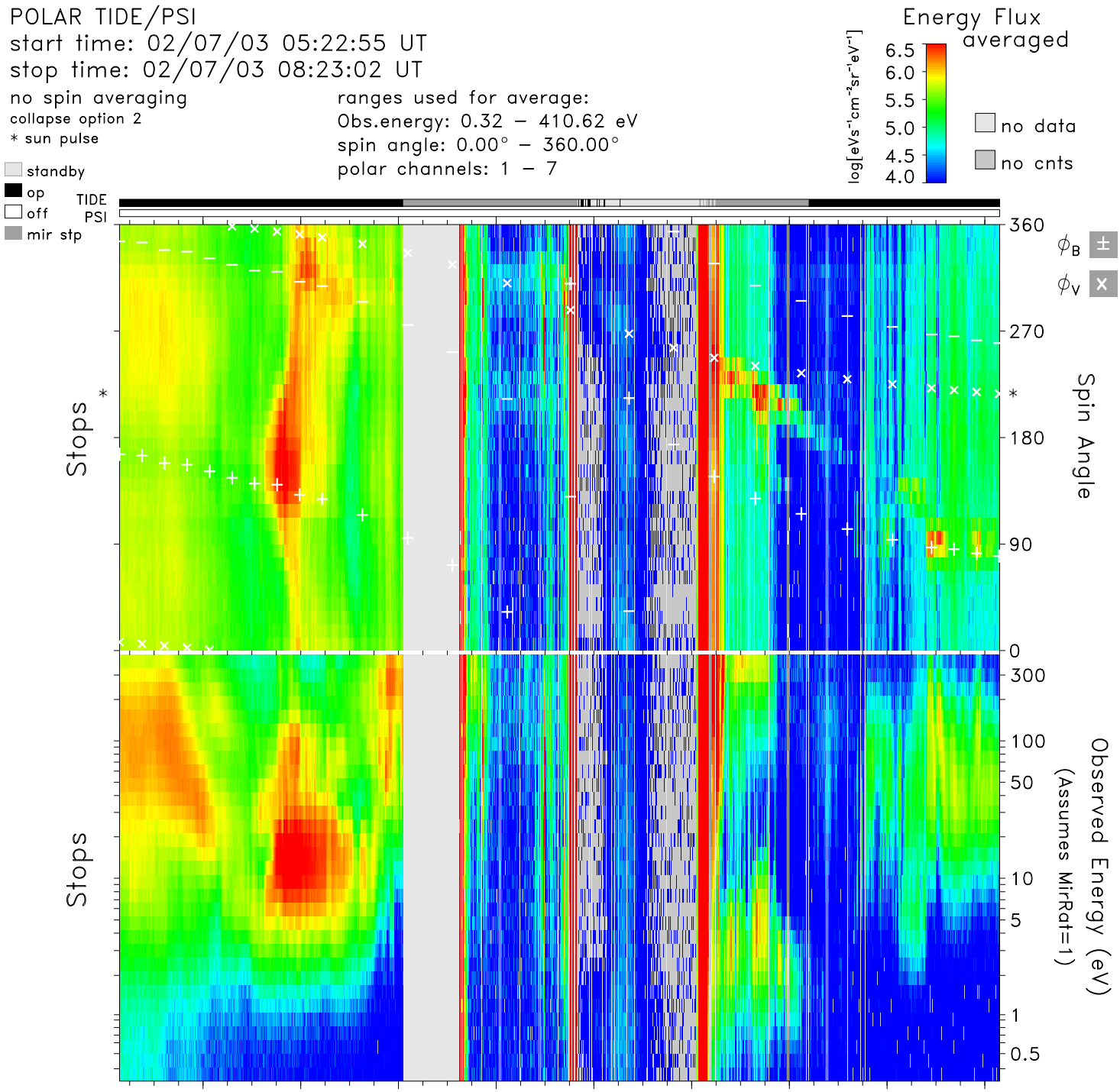
POLAR TIDE/PSI
start time: 02/07/03 05:22:55 UT
stop time: 02/07/03 08:23:02 UT

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	1.5	2.0	2.7	3.4	4.0	Re
Lshell	8.1	13.2	100.0	5.0	1.6	4.4	23.8	99.3	67.3	
mlt	14.5	14.8	17.1	2.0	2.5	3.1	4.3	7.7	11.0	hrs
mlat	49.1	62.5	83.3	54.9	−2.8	−46.7	−70.2	−79.4	−75.9	degs
invlat	69.4	74.0	85.4	63.3	37.7	61.6	78.2	84.2	83.0	degs

tide_lz_v6.1.0
Thu Aug 10 19:58:13 2006
plot: t0302070522_0823_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020701.cdf
orbit: 03020702.cdf
level-zero: 03020701.dat