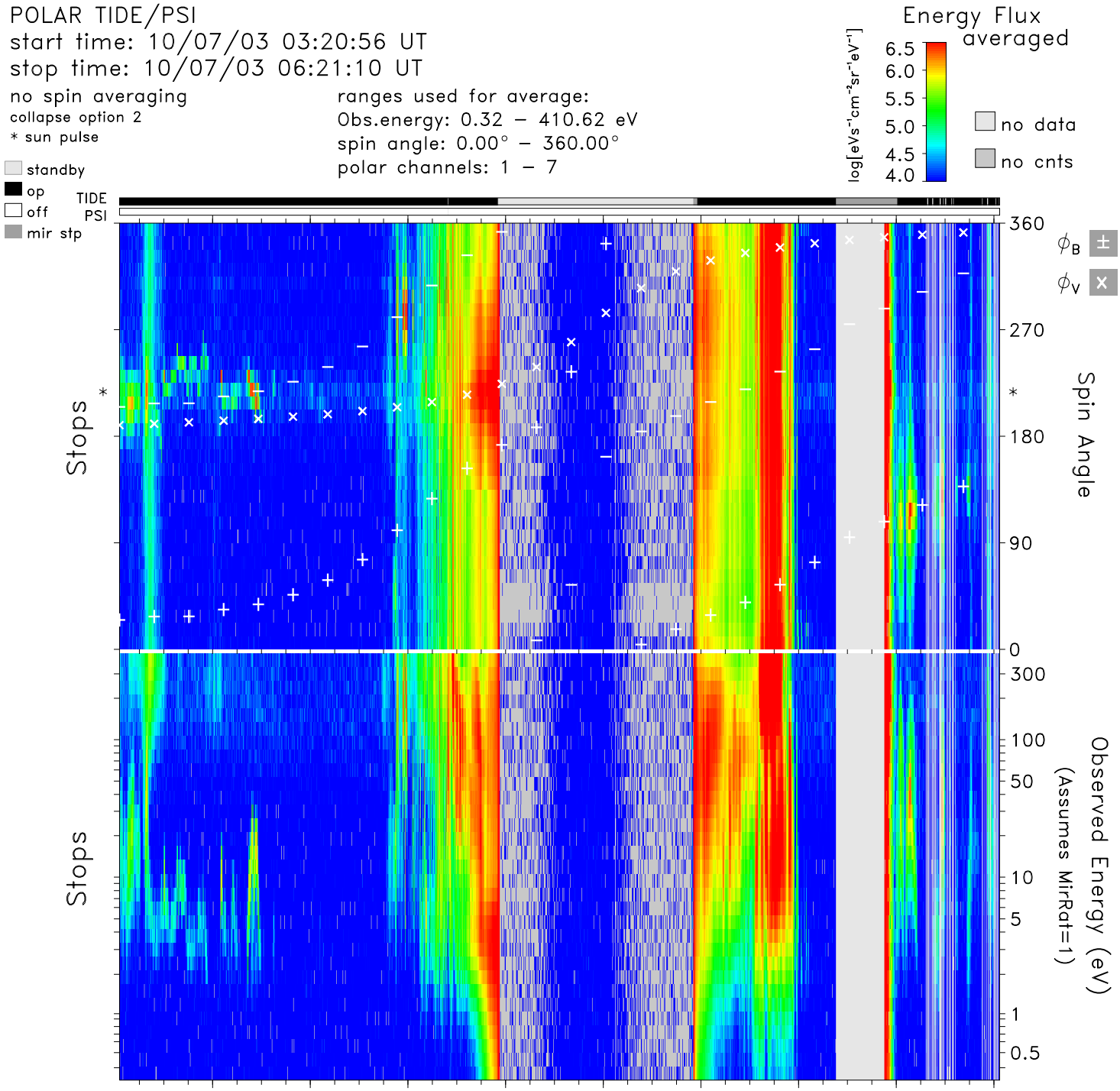
POLAR TIDE/PSI
start time: 10/07/03 03:20:56 UT
stop time: 10/07/03 06:21:10 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	12.8	30.1	97.9	2.8	1.7	7.8	100.0	100.0	62.7	
mlt	23.1	23.7	7.5	10.0	10.3	10.3	10.1	23.3	22.9	hrs
mlat	58.7	72.3	81.5	42.0	−16.7	−58.6	−81.6	−84.5	−75.3	degs
invlat	73.8	79.5	84.2	53.6	40.0	69.0	85.0	87.0	82.7	degs

tide_lz_v6.1.0
Fri Aug 11 12:08:06 2006
plot: t0310070320_0621_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100702.cdf
orbit: 03100702.cdf
level-zero: 03100701.dat