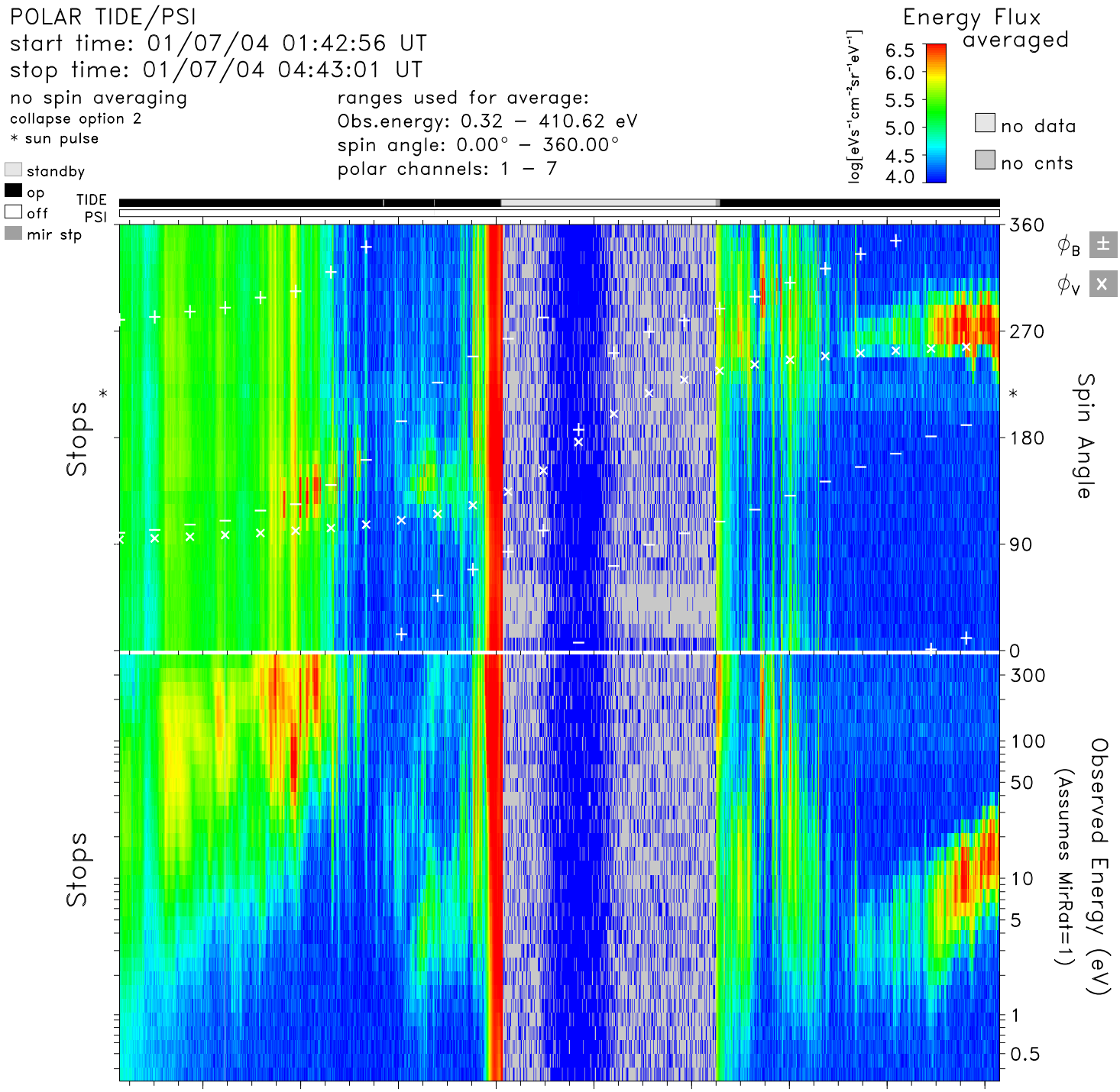
POLAR TIDE/PSI
start time: 01/07/04 01:42:56 UT
stop time: 01/07/04 04:43:01 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	7.9	13.5	100.0	4.4	1.7	3.9	14.7	75.9	100.0	
mlt	15.7	15.7	14.8	3.9	3.7	3.6	3.4	3.0	1.1	hrs
mlat	49.2	63.2	86.3	52.5	−2.1	−41.6	−64.1	−77.7	−86.4	degs
invlat	69.2	74.2	87.4	61.6	39.4	59.5	74.9	83.4	88.2	degs

tide_lz_v6.1.0
Fri Aug 11 17:23:18 2006
plot: t0401070142_0443_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010701.cdf
orbit: 04010701.cdf
level-zero: 04010703.dat