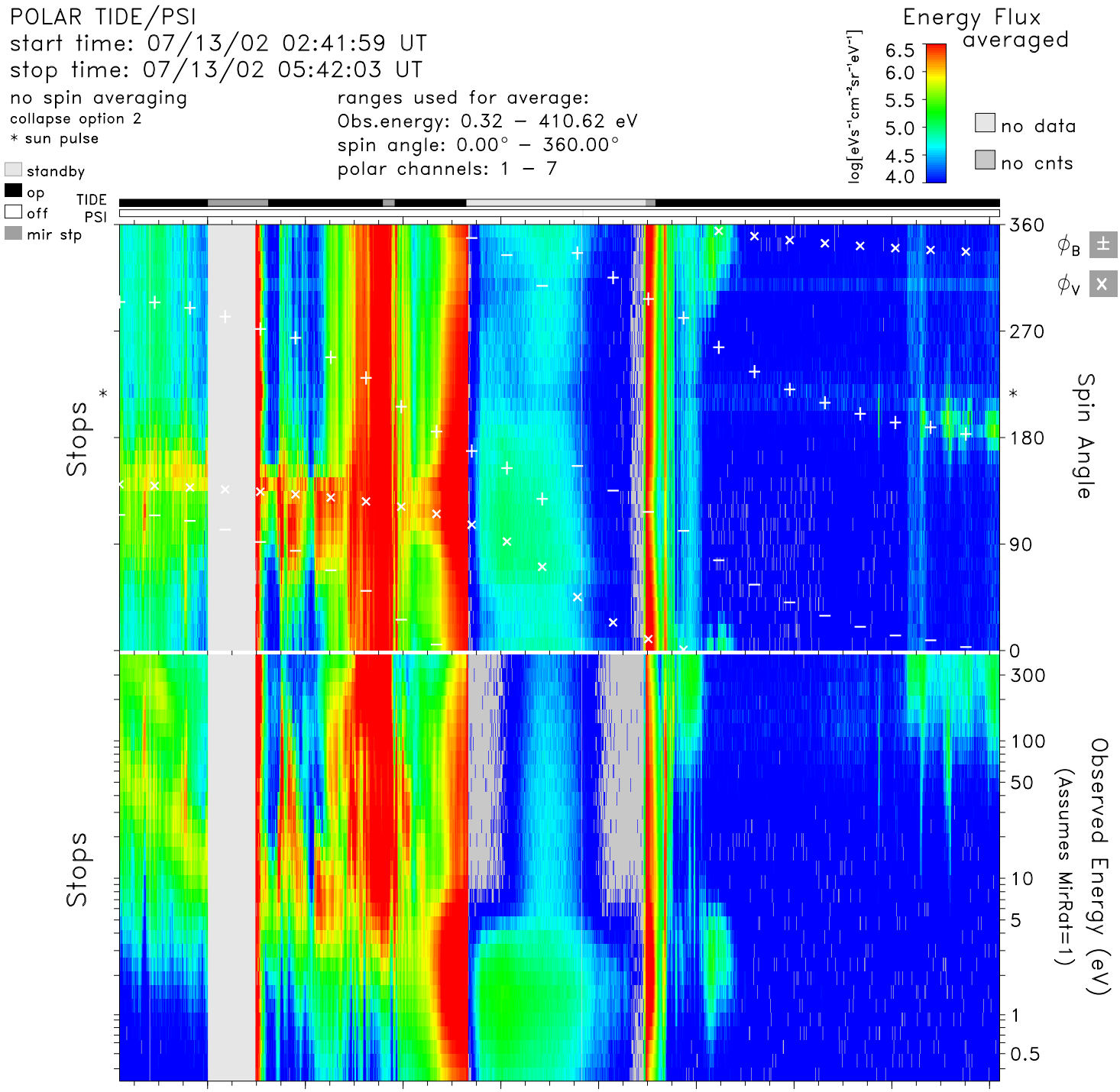
POLAR TIDE/PSI
start time: 07/13/02 02:41:59 UT
stop time: 07/13/02 05:42:03 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	3.5	2.8	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	15.5	26.8	15.1	2.1	1.9	13.4	22.1	13.1	10.0	
mlt	6.8	8.6	13.2	15.7	17.1	19.7	0.4	2.2	2.8	hrs
mlat	61.7	71.1	68.0	32.0	−28.0	−66.9	−69.3	−59.2	−50.3	degs
invlat	75.3	78.9	75.1	46.7	43.8	74.1	77.7	73.9	71.5	degs

tide_lz_v6.1.0
Thu Aug 10 08:10:30 2006
plot: t0207130241_0542_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071301.cdf
orbit: 02071301.cdf
level-zero: 02071301.dat