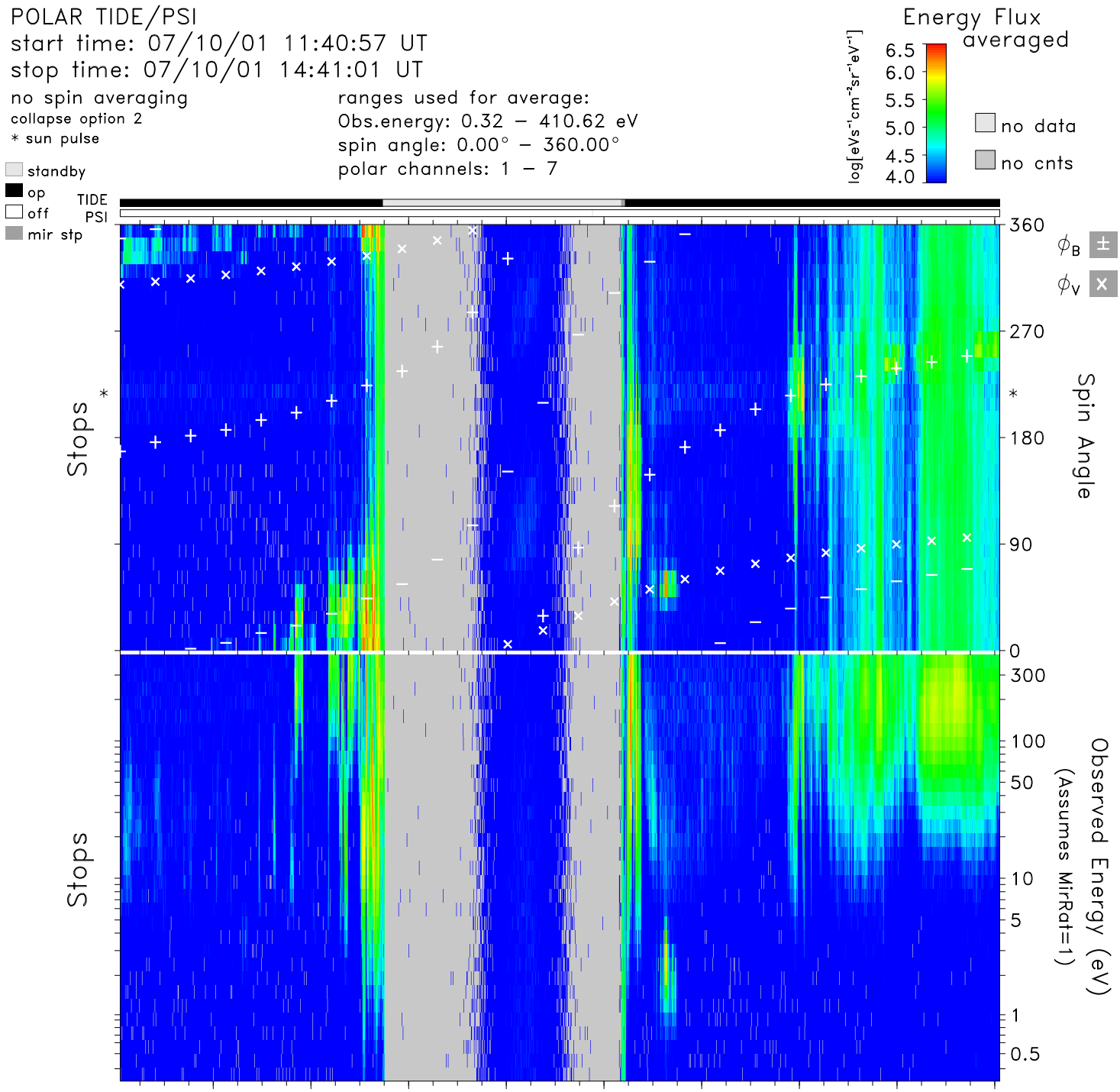
POLAR TIDE/PSI
start time: 07/10/01 11:40:57 UT
stop time: 07/10/01 14:41:01 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	100.0	23.2	4.7	1.7	3.7	100.0	15.6	8.6	7.2	
mlt	15.1	16.2	16.4	16.4	16.2	9.7	5.2	5.0	5.0	hrs
mlat	83.0	69.7	47.3	7.3	−48.8	−85.8	−65.2	−51.2	−41.8	degs
invlat	86.3	78.0	62.4	38.9	58.7	87.1	75.3	70.1	68.1	degs

tide_lz_v6.1.0
Wed Aug 9 08:09:10 2006
plot: t0107101140_1441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071001.cdf
orbit: 01071001.cdf
level-zero: 01071001.dat