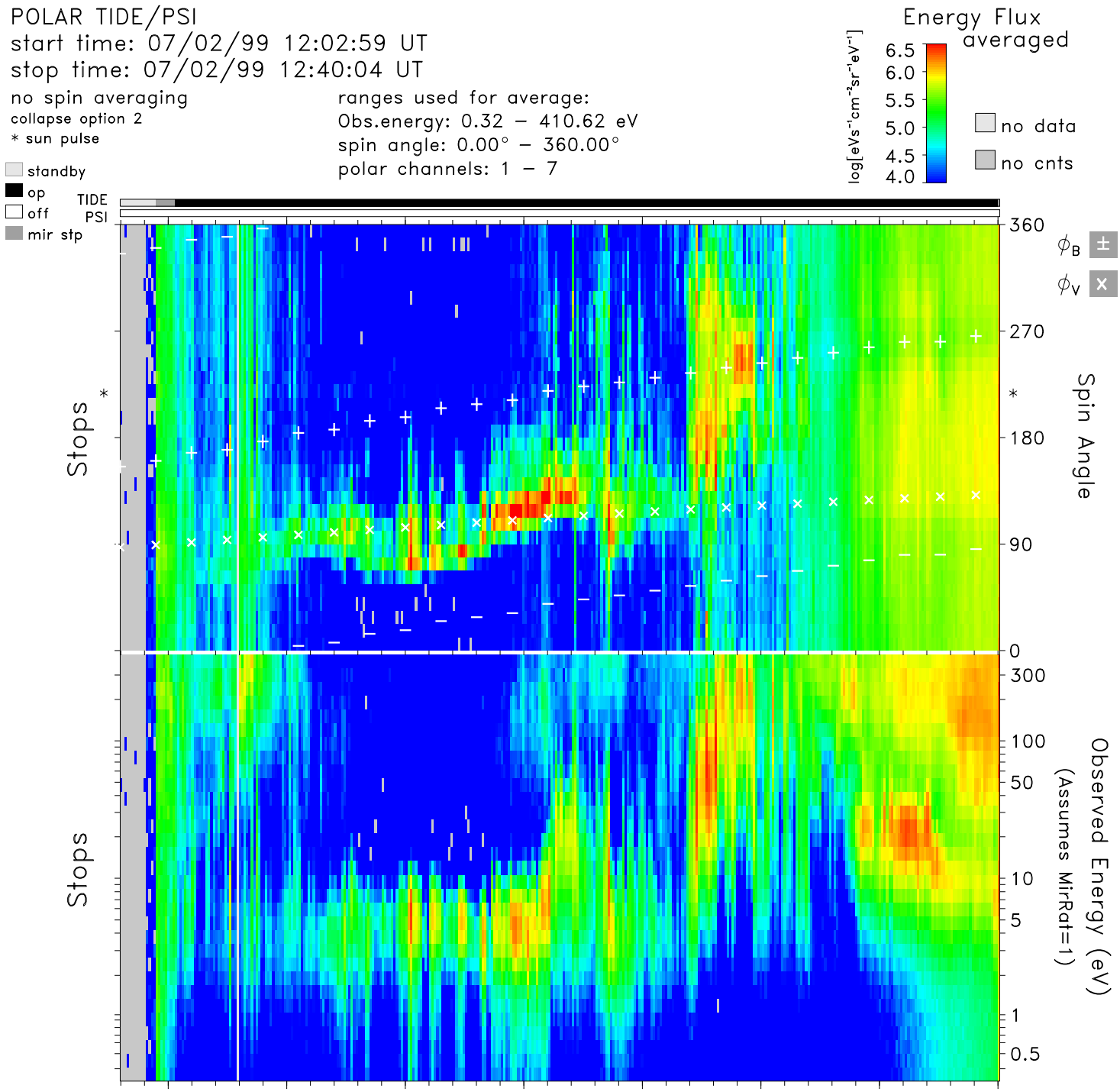
POLAR TIDE/PSI
start time: 07/02/99 12:02:59 UT
stop time: 07/02/99 12:40:04 UT

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	12:05	12:10	12:15	12:20	12:25	12:30	12:35	12:40	hr:mn
Re	1.7	1.8	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	7.3	19.5	100.0	100.0	30.1	12.8	8.0	5.9	
mlt	17.7	17.7	17.3	6.6	6.1	6.0	6.0	6.0	hrs
mlat	−60.7	−72.5	−84.0	−85.1	−75.2	−66.3	−58.3	−51.2	degs
invlat	68.2	76.9	85.5	86.4	79.5	73.8	69.3	65.8	degs

tide_lz_v6.1.0
Tue Aug 8 00:06:07 2006
plot: t9907021202_1240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070201.cdf
orbit: 99070201.cdf
level-zero: 99070201.dat