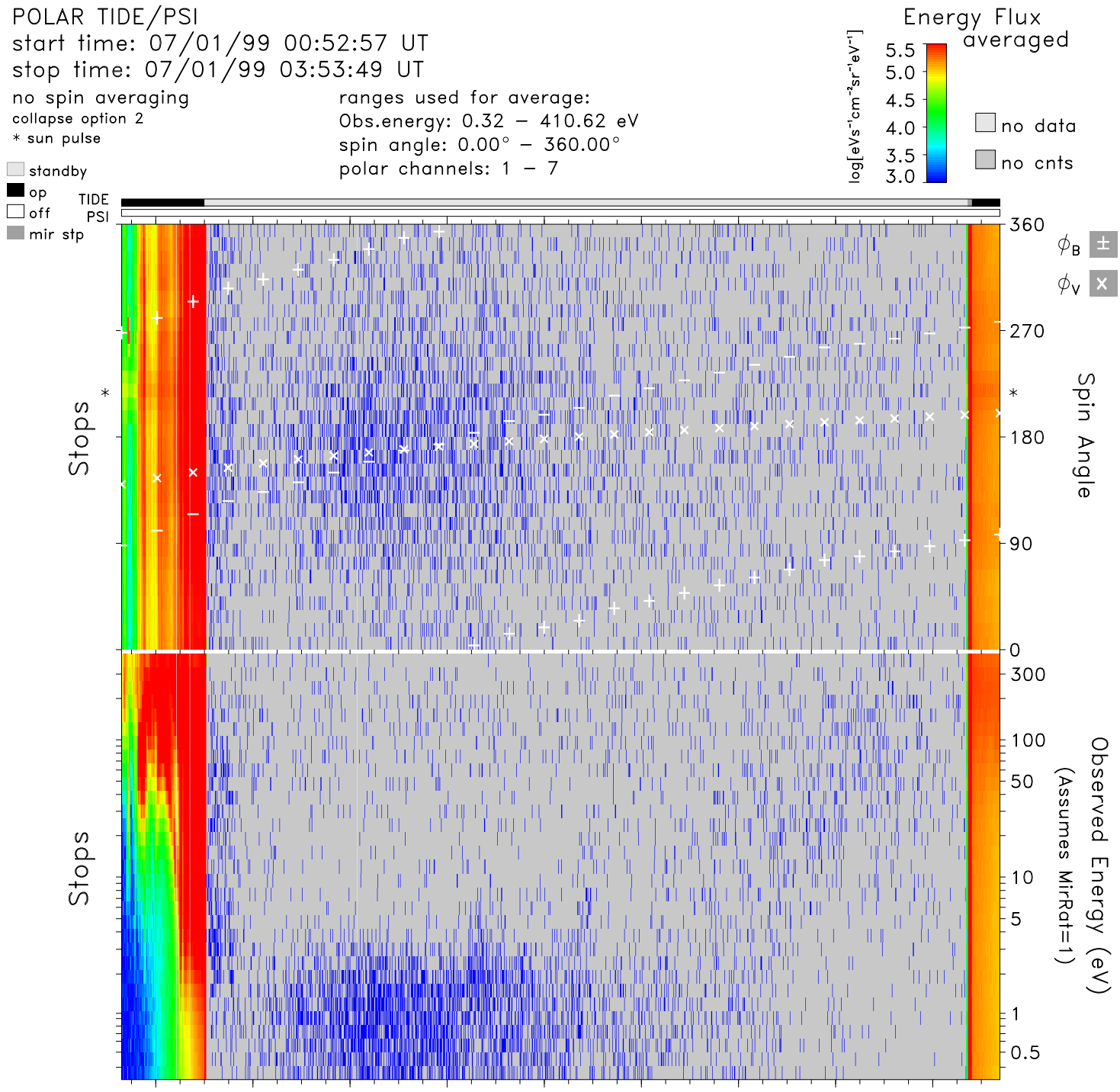
POLAR TIDE/PSI
start time: 07/01/99 00:52:57 UT
stop time: 07/01/99 03:53:49 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	Re
Lshell	8.1	5.2	4.7	4.7	4.9	5.3	5.8	6.3	6.8	
mlt	5.4	5.9	6.1	6.2	6.3	6.4	6.4	6.5	6.5	hrs
mlat	−55.1	−37.8	−25.5	−16.1	−8.6	−2.3	3.1	7.9	12.3	degs
invlat	69.4	63.9	62.4	62.5	63.3	64.3	65.4	66.4	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 13:59:56 2006
plot: t9907010052_0353_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99070101.cdf
orbit: 99070101.cdf
level-zero: 99070101.dat