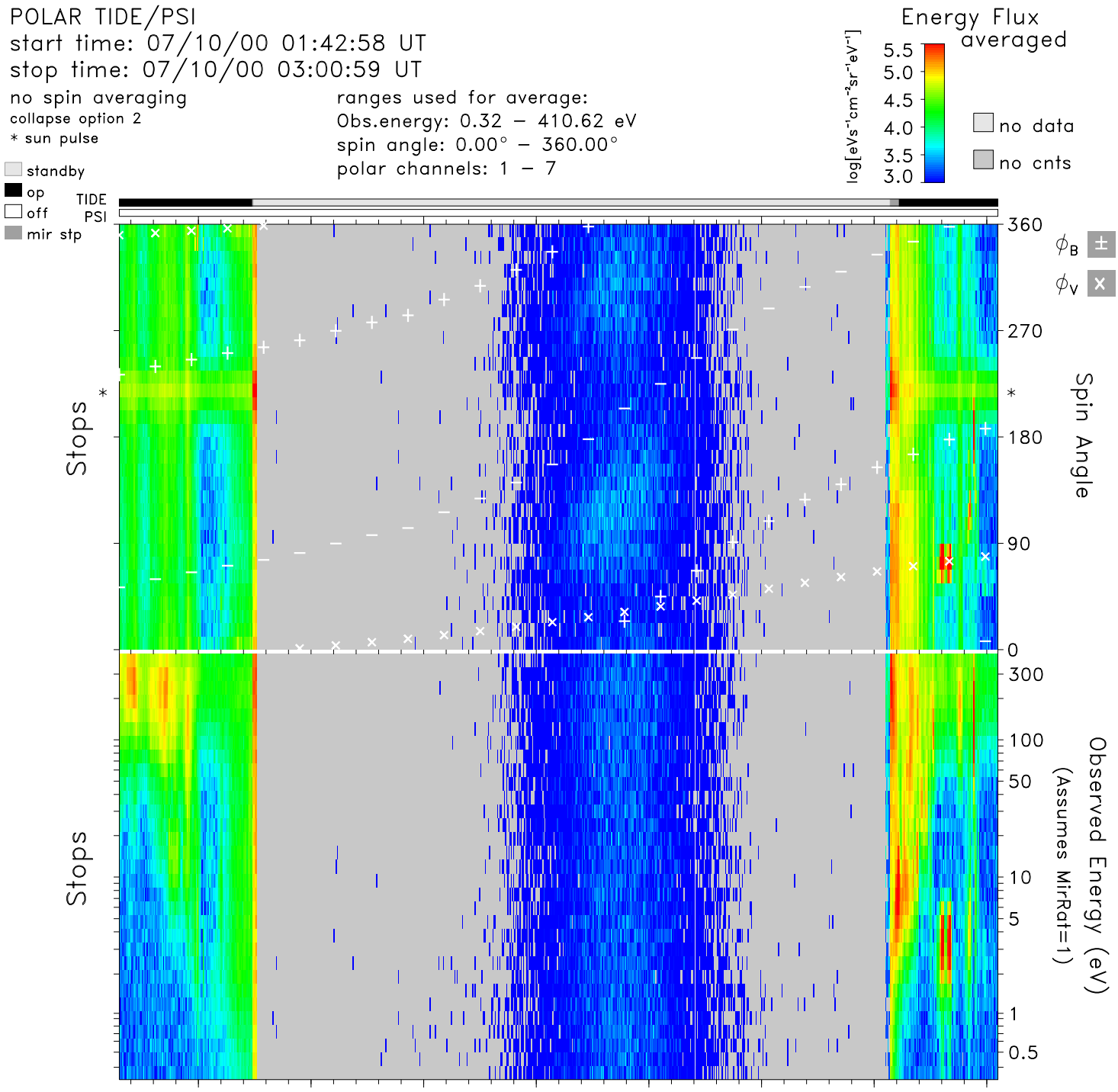
POLAR TIDE/PSI
start time: 07/10/00 01:42:58 UT
stop time: 07/10/00 03:00:59 UT

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	01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00	hr:mn
Re	2.7	2.4	2.1	1.9	1.7	1.6	1.7	1.9	Re
Lshell	9.2	5.1	3.0	2.0	1.7	2.3	5.7	18.0	
mlt	16.1	16.6	17.0	17.3	17.8	18.3	19.4	22.0	hrs
mlat	57.2	46.8	33.1	15.2	−7.4	−32.9	−56.4	−70.8	degs
invlat	70.8	63.7	54.7	44.8	40.1	49.0	65.1	76.4	degs

tide_lz_v6.1.0
Mon Jul 24 00:52:20 2006
plot: t0007100142_0300_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: 00071001.cdf
orbit: 00071001.cdf
level−zero: 00071001.dat