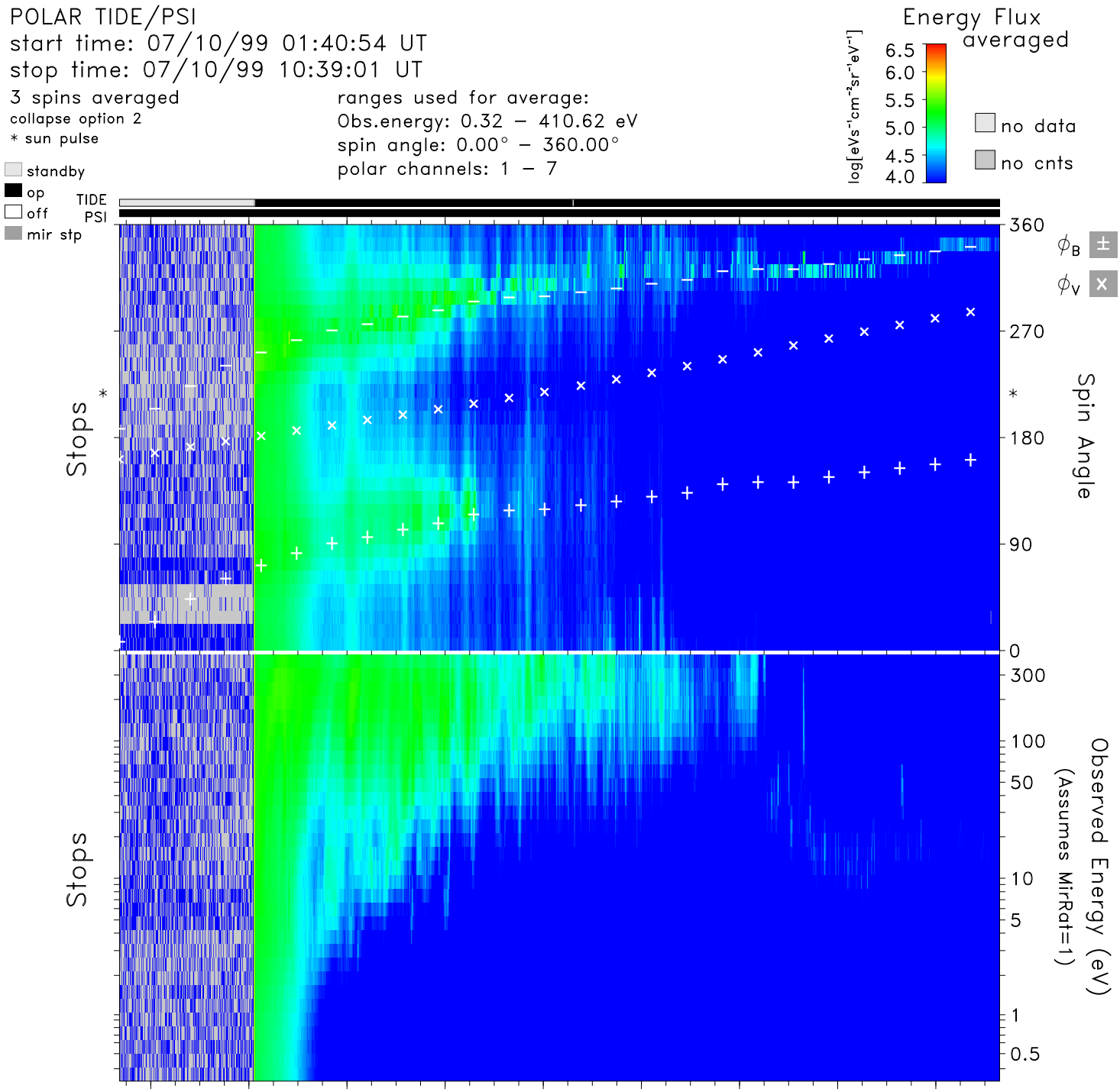
POLAR TIDE/PSI
start time: 07/10/99 01:40:54 UT
stop time: 07/10/99 10:39:01 UT

3 spins averaged
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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.4	6.6	7.5	8.2	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.4	6.9	9.0	11.7	15.6	21.4	30.6	46.4	77.1	
mlt	5.8	6.0	6.1	6.3	6.4	6.5	6.5	6.5	6.5	hrs
mlat	−1.4	12.7	23.7	33.2	41.6	49.5	56.8	63.6	70.0	degs
invlat	64.6	67.7	70.5	73.0	75.3	77.5	79.6	81.6	83.5	degs

tide_lz_v6.1.0
Tue Aug 22 00:56:19 2006
plot: t9907100140_1039_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071001.cdf
orbit: 99071001.cdf
level−zero: 99071001.dat