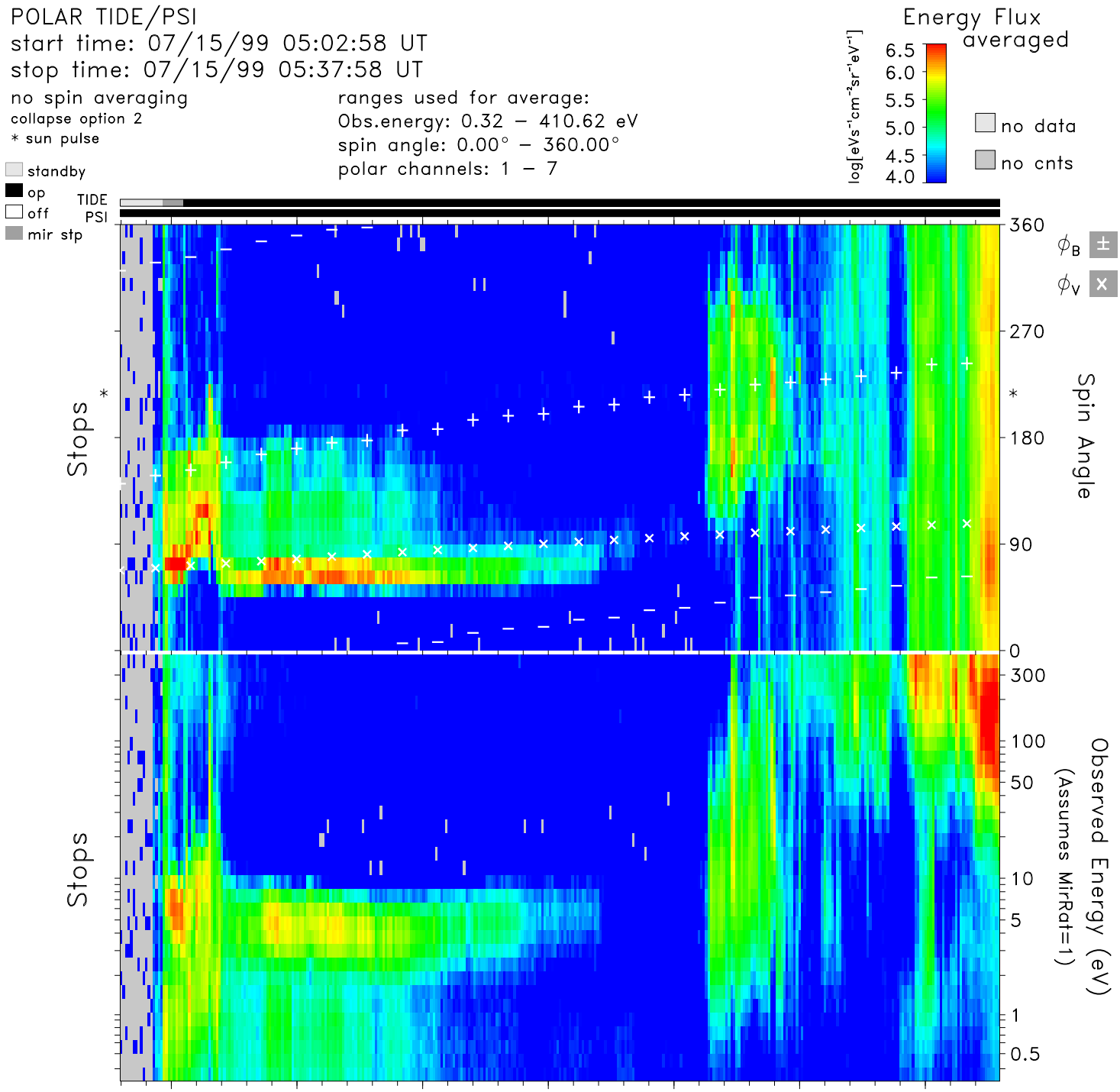
POLAR TIDE/PSI
start time: 07/15/99 05:02:58 UT
stop time: 07/15/99 05:37:58 UT

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	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	6.9	13.7	23.4	20.9	13.3	9.0	6.8	
mlt	19.3	20.5	22.7	1.0	2.4	3.2	3.7	hrs
mlat	−59.8	−68.8	−73.6	−72.1	−66.7	−60.3	−53.9	degs
invlat	67.7	74.3	78.1	77.4	74.1	70.5	67.4	degs

tide_lz_v6.1.0
Tue Aug 8 00:22:15 2006
plot: t9907150502_0537_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071501.cdf
orbit: 99071501.cdf
level-zero: 99071501.dat