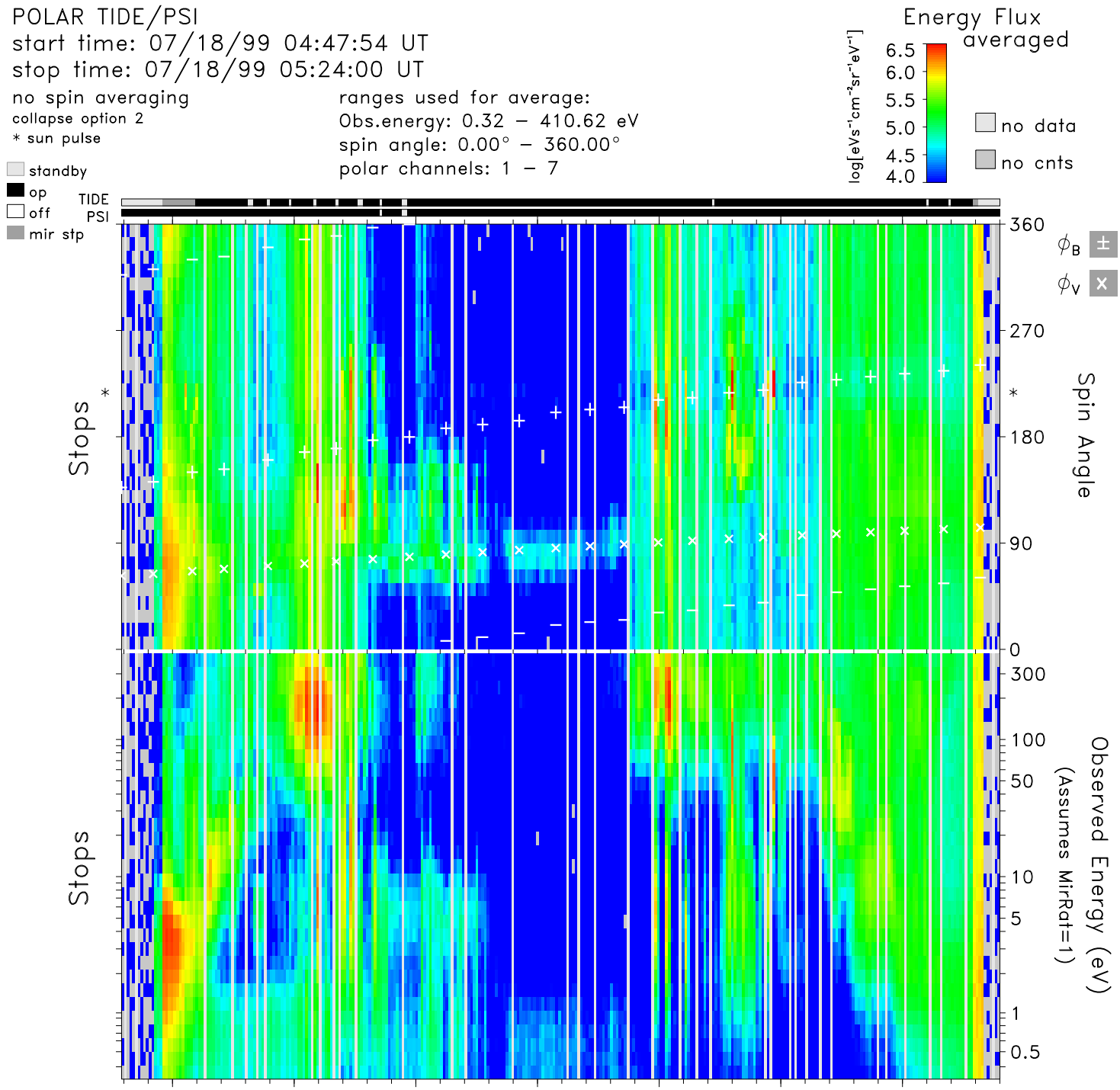
POLAR TIDE/PSI
start time: 07/18/99 04:47:54 UT
stop time: 07/18/99 05:24:00 UT

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	04:50	04:55	05:00	05:05	05:10	05:15	05:20	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	7.0	13.9	23.4	20.6	13.2	8.9	6.7	
mlt	19.2	20.4	22.5	0.8	2.3	3.0	3.5	hrs
mlat	−60.1	−68.9	−73.6	−72.0	−66.5	−60.1	−53.8	degs
invlat	67.9	74.5	78.1	77.3	74.0	70.4	67.3	degs

tide_lz_v6.1.0
Tue Aug 8 00:26:53 2006
plot: t9907180447_0524_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071801.cdf
orbit: 99071801.cdf
level-zero: 99071802.dat