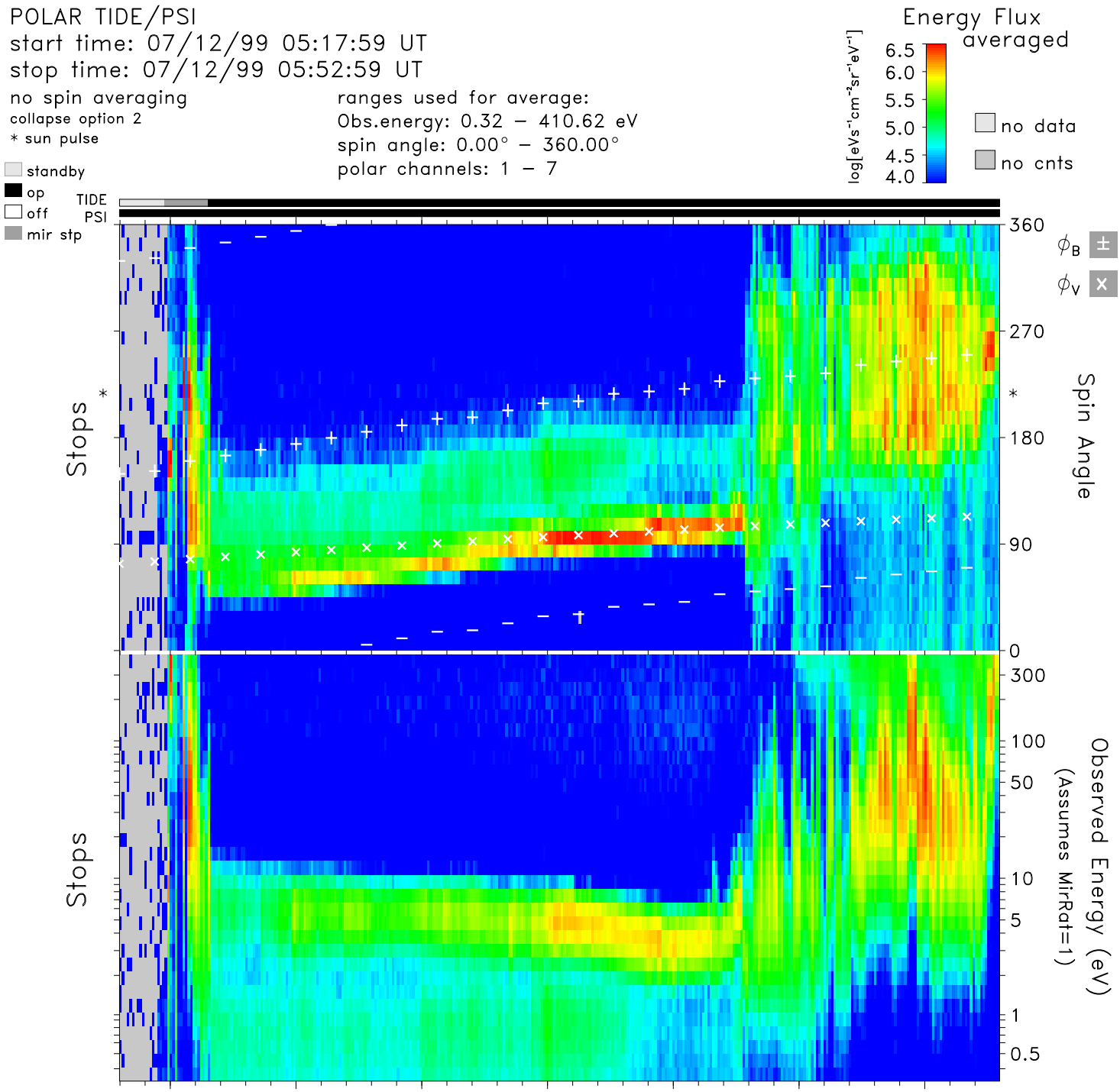
POLAR TIDE/PSI
start time: 07/12/99 05:17:59 UT
stop time: 07/12/99 05:52:59 UT

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	05:20	05:25	05:30	05:35	05:40	05:45	05:50	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.1	2.3	Re
Lshell	6.8	13.4	23.3	21.3	13.6	9.1	6.8	
mlt	19.5	20.7	22.8	1.1	2.6	3.4	3.9	hrs
mlat	−59.4	−68.5	−73.6	−72.3	−67.0	−60.5	−54.1	degs
invlat	67.4	74.1	78.0	77.5	74.2	70.6	67.4	degs

tide_lz_v6.1.0
Tue Aug 8 00:18:37 2006
plot: t9907120517_0552_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071201.cdf
orbit: 99071201.cdf
level−zero: 99071201.dat