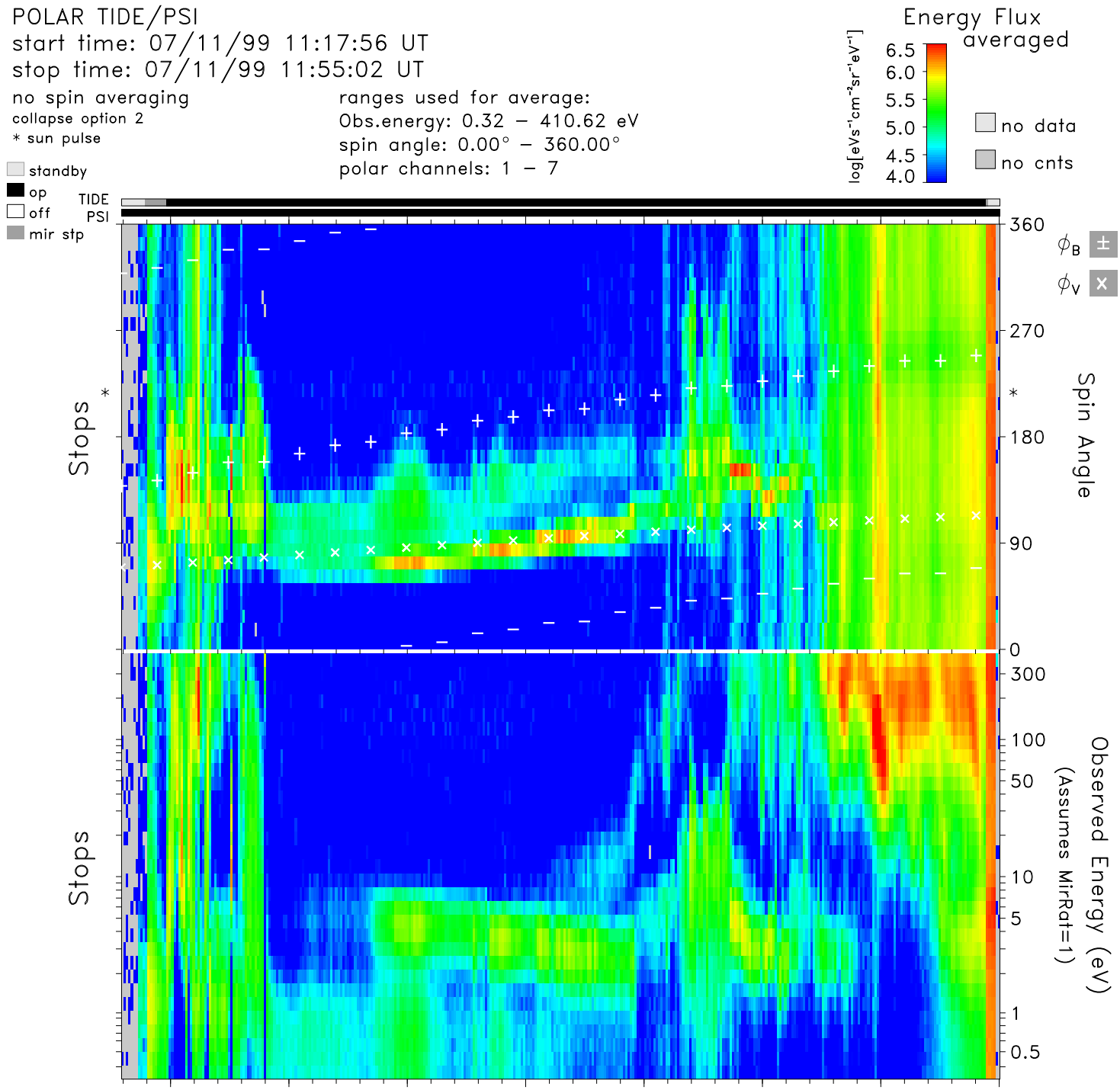
POLAR TIDE/PSI
start time: 07/11/99 11:17:56 UT
stop time: 07/11/99 11:55:02 UT

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	11:20	11:25	11:30	11:35	11:40	11:45	11:50	11:55	hr:mn
Re	1.7	1.8	1.8	1.9	1.9	2.1	2.2	2.3	Re
Lshell	7.8	22.6	100.0	100.0	26.3	11.9	7.6	5.8	
mlt	17.2	17.2	16.9	5.5	5.4	5.4	5.3	5.3	hrs
mlat	−61.9	−73.8	−85.3	−83.9	−74.1	−65.3	−57.4	−50.4	degs
invlat	69.1	77.9	86.5	85.6	78.8	73.2	68.8	65.4	degs

tide_lz_v6.1.0
Tue Aug 8 00:17:44 2006
plot: t9907111117_1155_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: 99071101.cdf
orbit: 99071101.cdf
level-zero: 99071101.dat