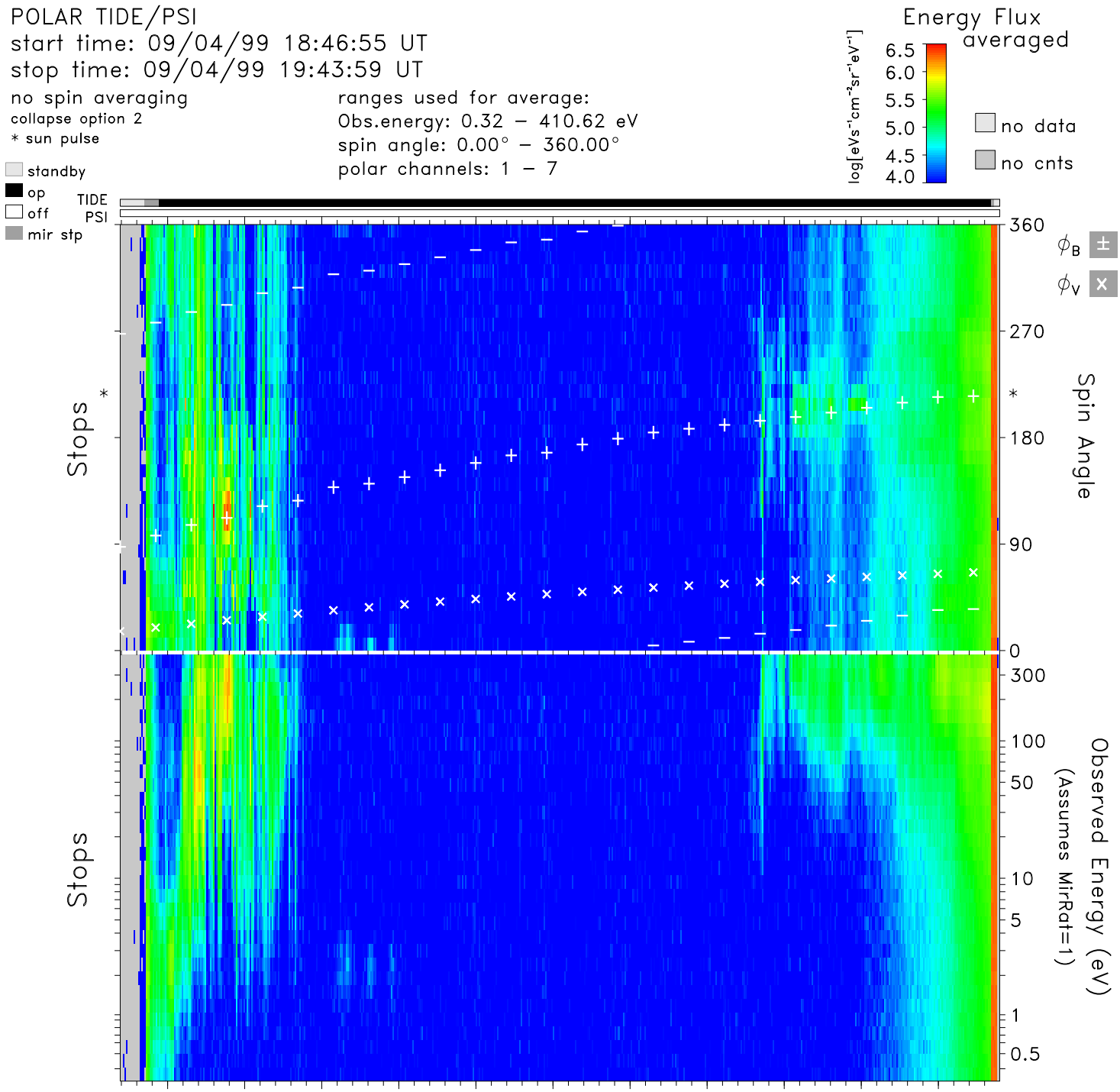
POLAR TIDE/PSI
start time: 09/04/99 18:46:55 UT
stop time: 09/04/99 19:43:59 UT

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	18:50	18:55	19:00	19:05	19:10	19:15	19:20	19:25	19:30	19:35	19:40	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3.1	Re
Lshell	8.0	19.3	67.8	100.0	49.2	23.0	14.2	10.3	8.3	7.1	6.3	
mlt	14.9	15.5	17.0	21.1	23.7	0.6	1.0	1.2	1.4	1.5	1.5	hrs
mlat	−61.4	−71.7	−80.1	−82.8	−77.8	−71.4	−65.3	−59.8	−54.7	−50.2	−46.1	degs
invlat	69.4	76.8	83.0	85.0	81.8	78.0	74.6	71.9	69.7	67.9	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 01:43:10 2006
plot: t9909041846_1943_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090402.cdf
orbit: 99090403.cdf
level-zero: 99090401.dat