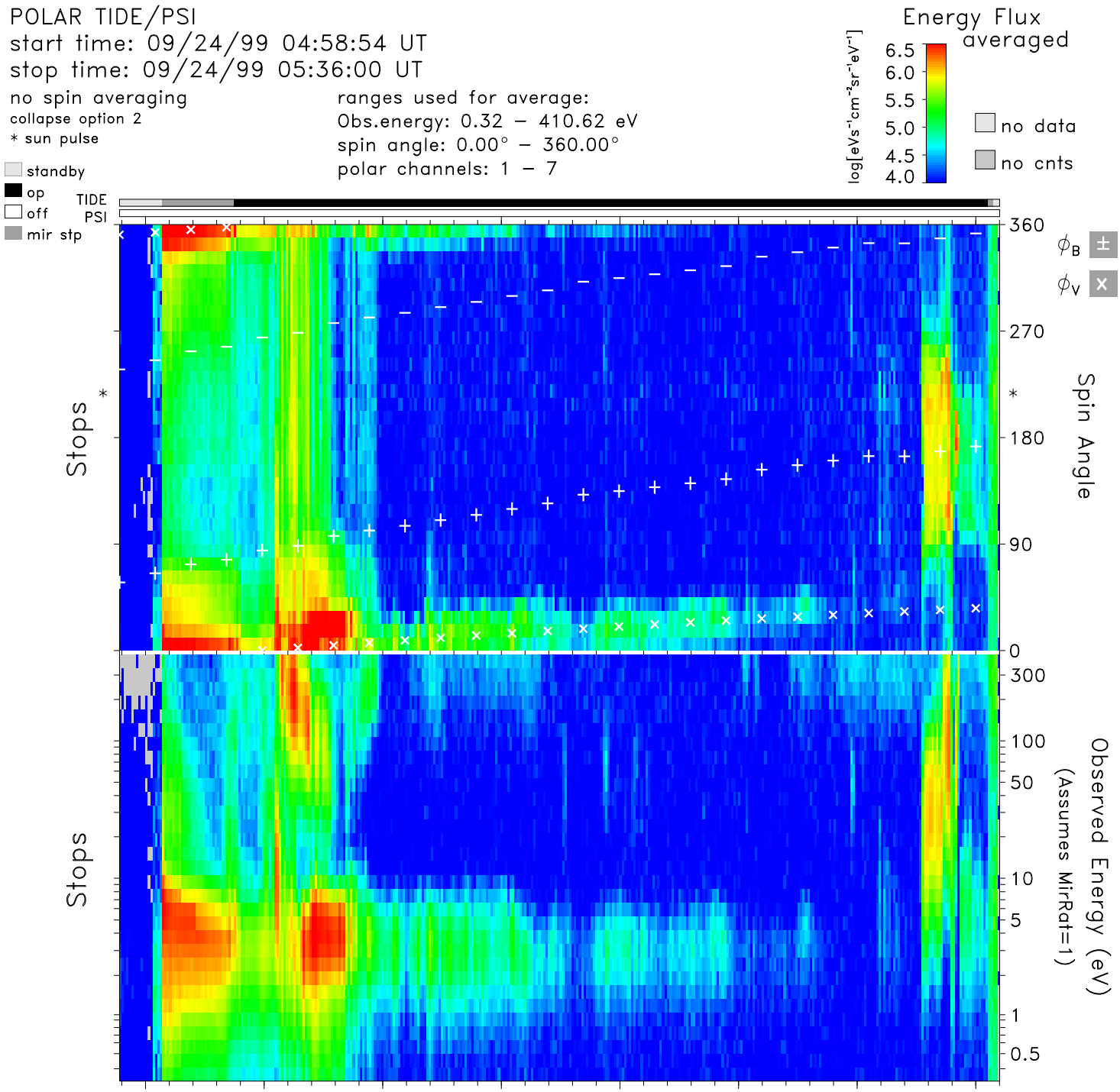
POLAR TIDE/PSI
start time: 09/24/99 04:58:54 UT
stop time: 09/24/99 05:36:00 UT

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	05:00	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	6.1	15.6	89.6	100.0	30.4	13.0	8.1	6.1	
mlt	13.2	13.5	14.7	21.9	23.8	0.2	0.4	0.5	hrs
mlat	−58.4	−70.6	−81.9	−84.4	−75.3	−66.5	−58.6	−51.6	degs
invlat	66.2	75.3	83.9	85.9	79.6	73.9	69.5	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 02:06:43 2006
plot: t9909240458_0536_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092402.cdf
orbit: 99092402.cdf
level-zero: 99092401.dat