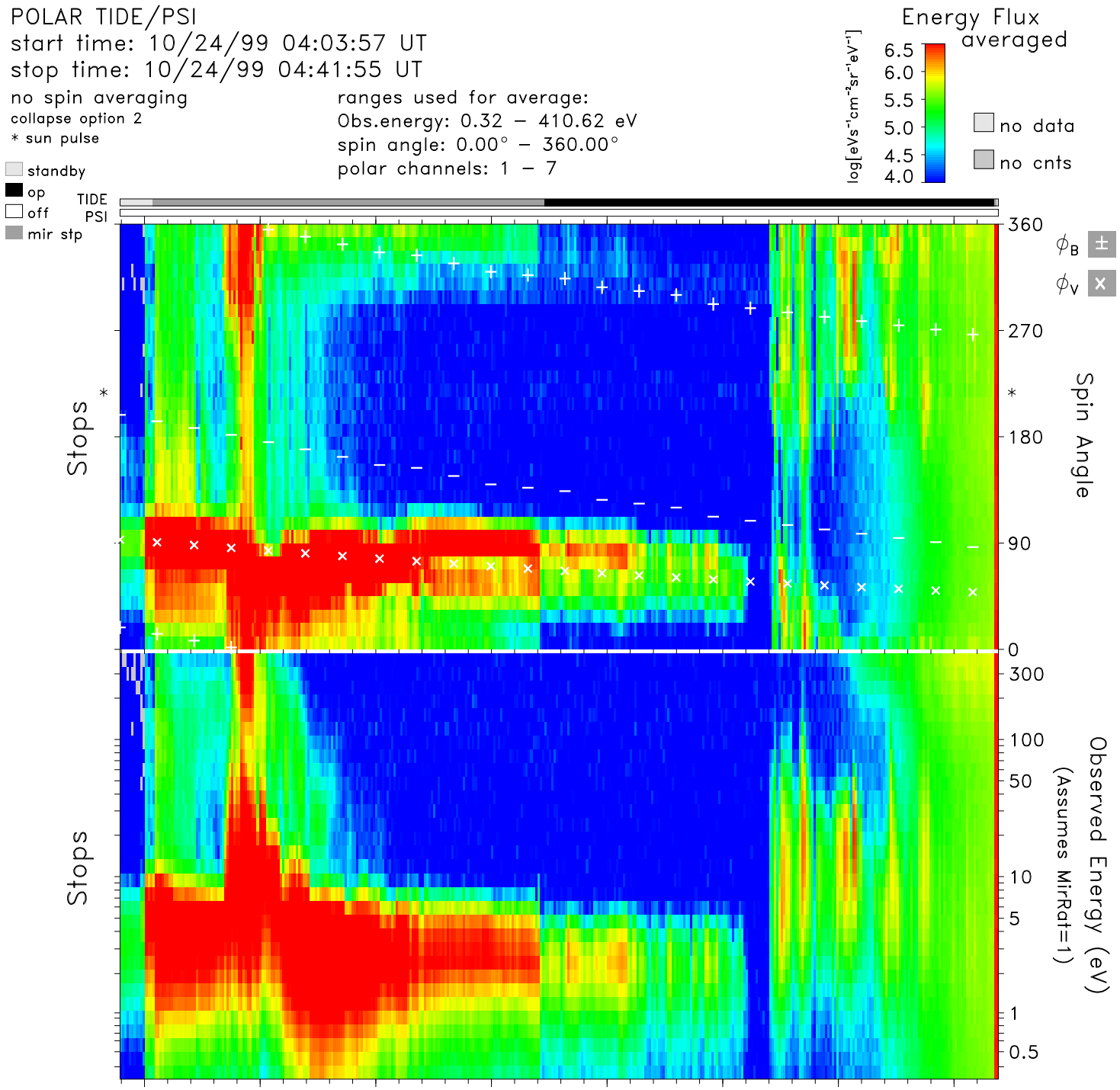
POLAR TIDE/PSI
start time: 10/24/99 04:03:57 UT
stop time: 10/24/99 04:41:55 UT

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	04:05	04:10	04:15	04:20	04:25	04:30	04:35	04:40	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.1	2.2	2.3	Re
Lshell	6.4	16.8	100.0	100.0	34.1	14.0	8.6	6.4	
mlt	11.0	11.0	11.2	22.4	22.8	22.9	22.9	23.0	hrs
mlat	−59.1	−71.4	−83.1	−85.9	−76.1	−67.3	−59.5	−52.6	degs
invlat	66.7	75.9	84.8	87.0	80.1	74.5	70.1	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 03:10:50 2006
plot: t9910240403_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102403.cdf
orbit: 99102403.cdf
level-zero: 99102402.dat