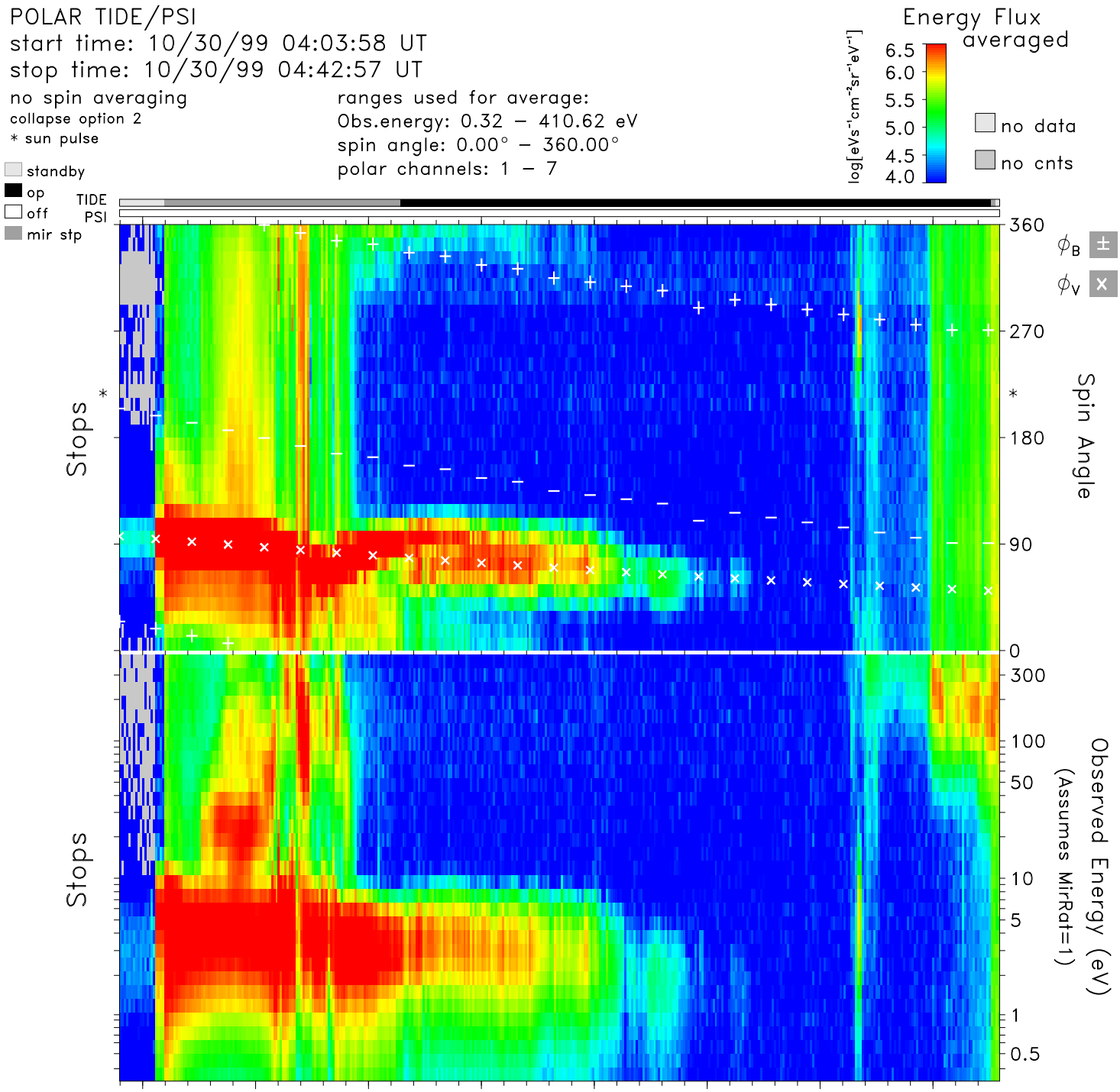
POLAR TIDE/PSI
start time: 10/30/99 04:03:58 UT
stop time: 10/30/99 04:42:57 UT

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	2.0	2.2	2.3	Re
Lshell	5.9	14.8	88.5	100.0	39.9	15.3	9.1	6.7	
mlt	10.4	10.4	10.3	23.4	22.8	22.7	22.7	22.7	hrs
mlat	−57.7	−70.1	−81.9	−87.1	−77.2	−68.3	−60.5	−53.6	degs
invlat	65.8	74.9	83.9	87.9	80.9	75.2	70.7	67.2	degs

tide_lz_v6.1.0
Tue Aug 8 03:25:07 2006
plot: t9910300403_0442_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99103002.cdf
orbit: 99103001.cdf
level−zero: 99103001.dat