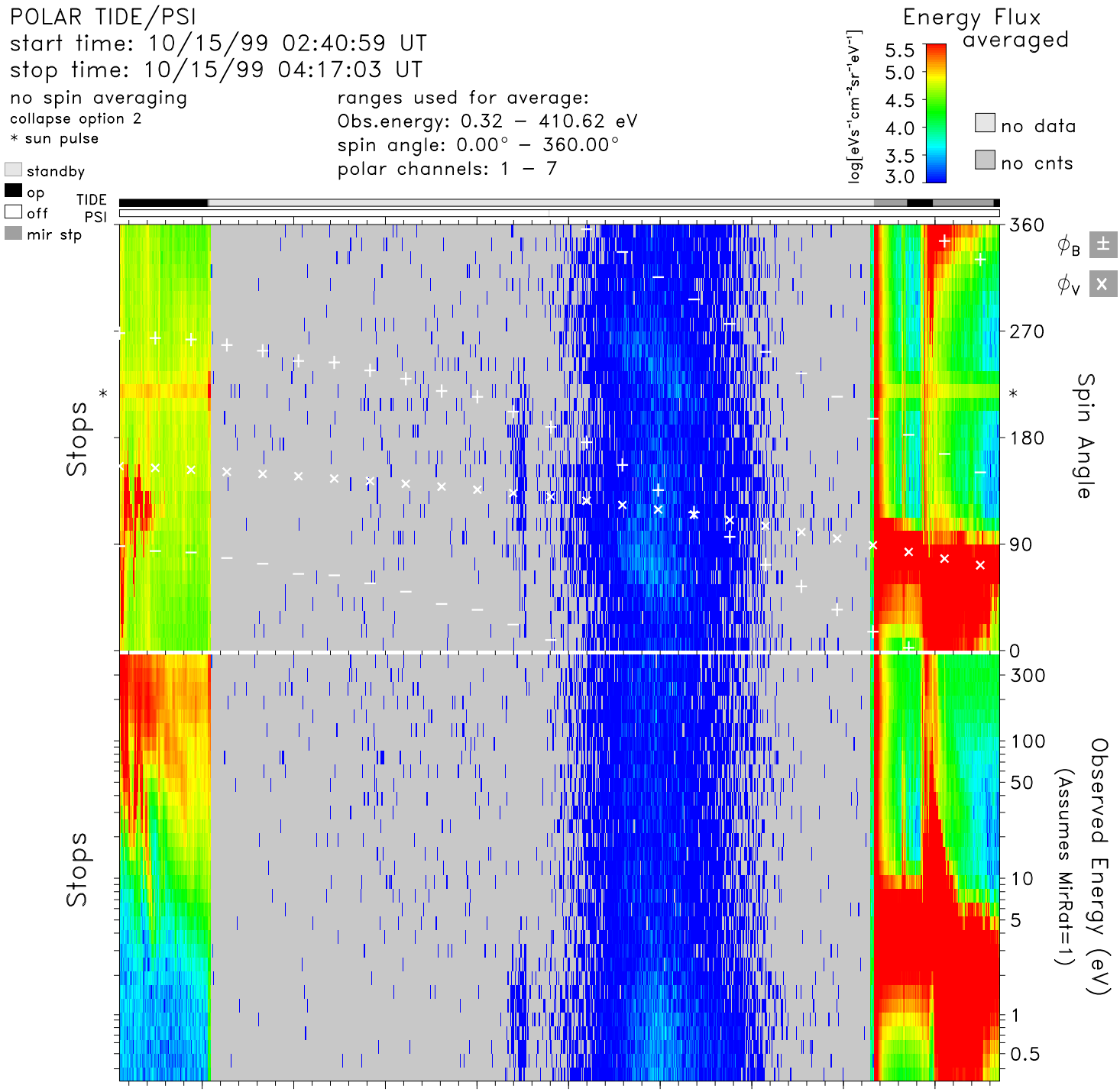
POLAR TIDE/PSI
start time: 10/15/99 02:40:59 UT
stop time: 10/15/99 04:17:03 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.7	1.7	Re
Lshell	7.5	5.5	4.0	3.0	2.3	2.0	2.2	3.7	18.5	
mlt	10.7	10.9	11.0	11.1	11.2	11.4	11.5	11.6	12.0	hrs
mlat	47.1	40.7	32.9	23.3	11.1	−4.5	−24.2	−47.6	−72.3	degs
invlat	68.5	64.7	60.2	54.9	49.3	45.2	47.1	58.8	76.6	degs

tide_lz_v6.1.0
Sat Jul 22 23:27:29 2006
plot: t9910150240_0417_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99101502.cdf
orbit: 99101502.cdf
level-zero: 99101502.dat