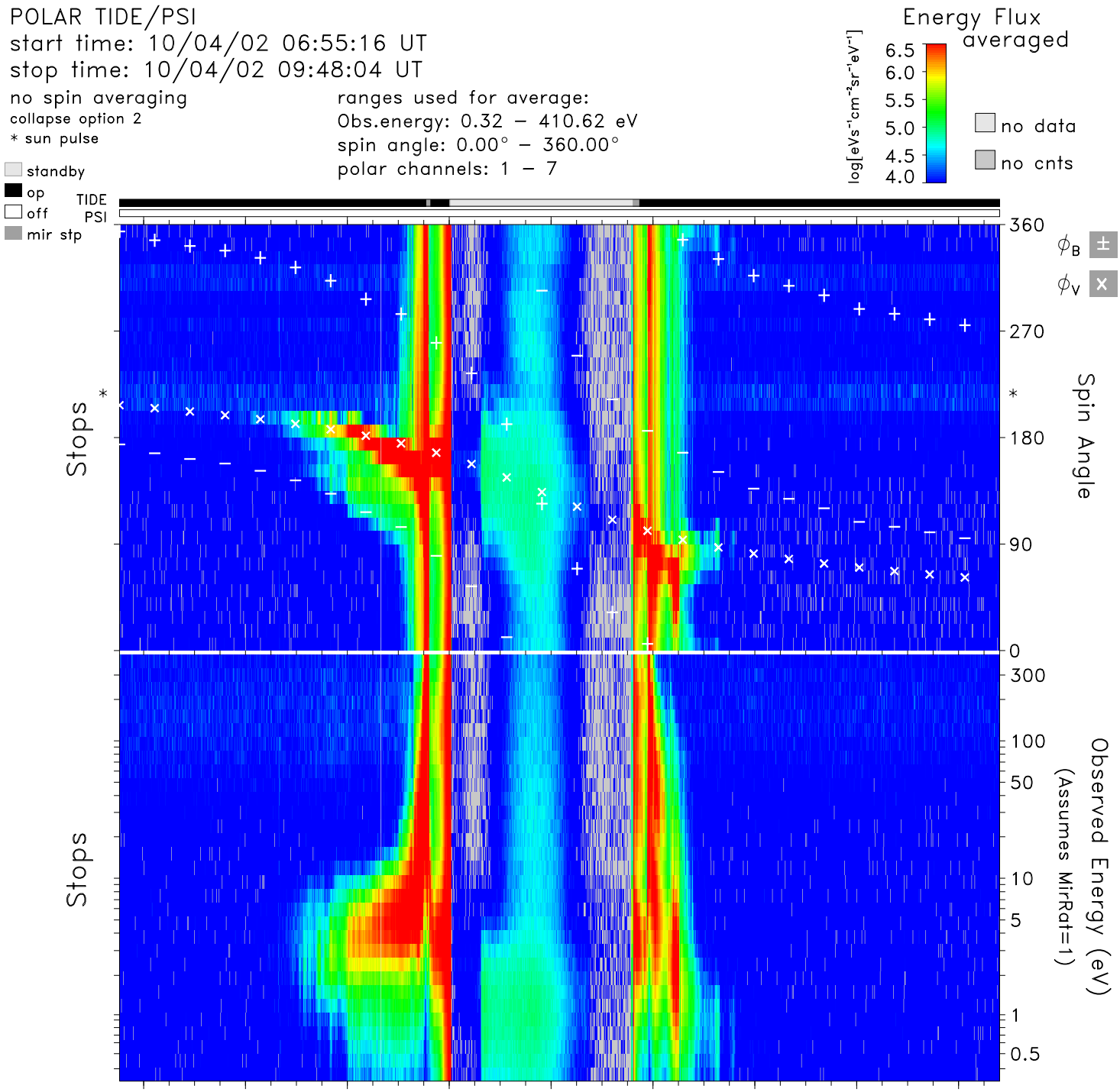
POLAR TIDE/PSI
start time: 10/04/02 06:55:16 UT
stop time: 10/04/02 09:48:04 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	25.9	89.4	100.0	3.9	1.5	6.8	100.0	61.9	25.0	
mlt	23.2	23.3	10.9	11.0	10.9	10.5	7.6	0.3	23.8	hrs
mlat	67.9	79.4	82.1	48.5	−7.7	−58.0	−84.3	−76.8	−67.0	degs
invlat	78.7	83.9	84.8	59.7	35.9	67.4	86.4	82.7	78.5	degs

tide_lz_v6.1.0
Thu Aug 10 12:10:57 2006
plot: t0210040655_0948_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100402.cdf
orbit: 02100402.cdf
level-zero: 02100401.dat