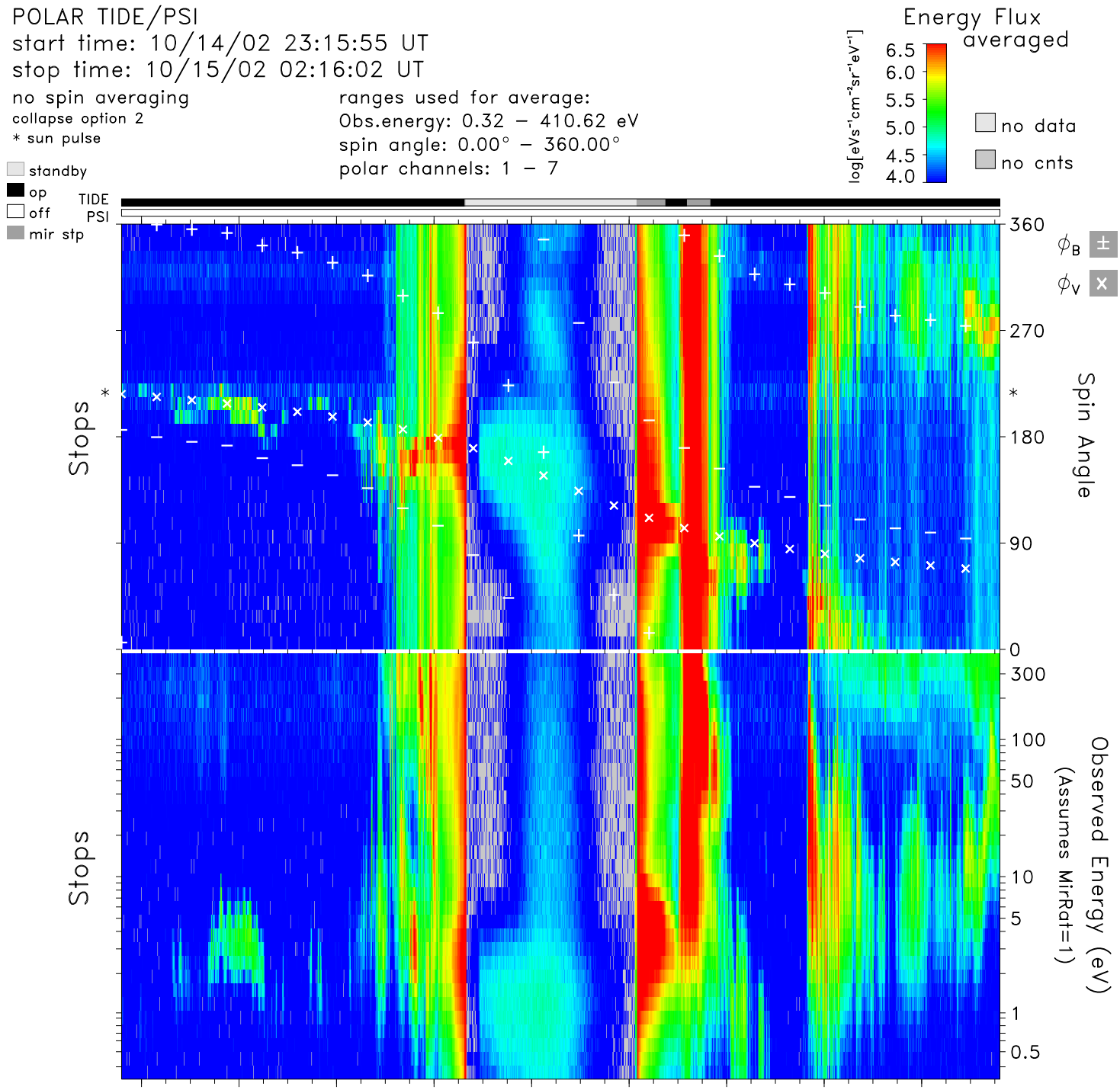
POLAR TIDE/PSI
start time: 10/14/02 23:15:55 UT
stop time: 10/15/02 02:16:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.6	2.2	2.9	3.6	Re
Lshell	14.5	22.9	41.2	7.9	1.5	3.6	56.3	24.9	13.3	
mlt	0.0	0.9	4.0	8.4	9.9	11.1	15.2	20.2	21.1	hrs
mlat	58.6	67.7	75.4	60.5	12.7	−48.1	−78.5	−69.8	−58.5	degs
invlat	74.8	77.9	81.0	69.1	34.9	58.2	82.3	78.4	74.1	degs

tide_lz_v6.1.0
Thu Aug 10 12:49:18 2006
plot: t0210142315_0216_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101402.cdf, 02101502.cdf
orbit: 02101402.cdf, 02101502.cdf
level−zero: 02101402.dat, 02101501.dat