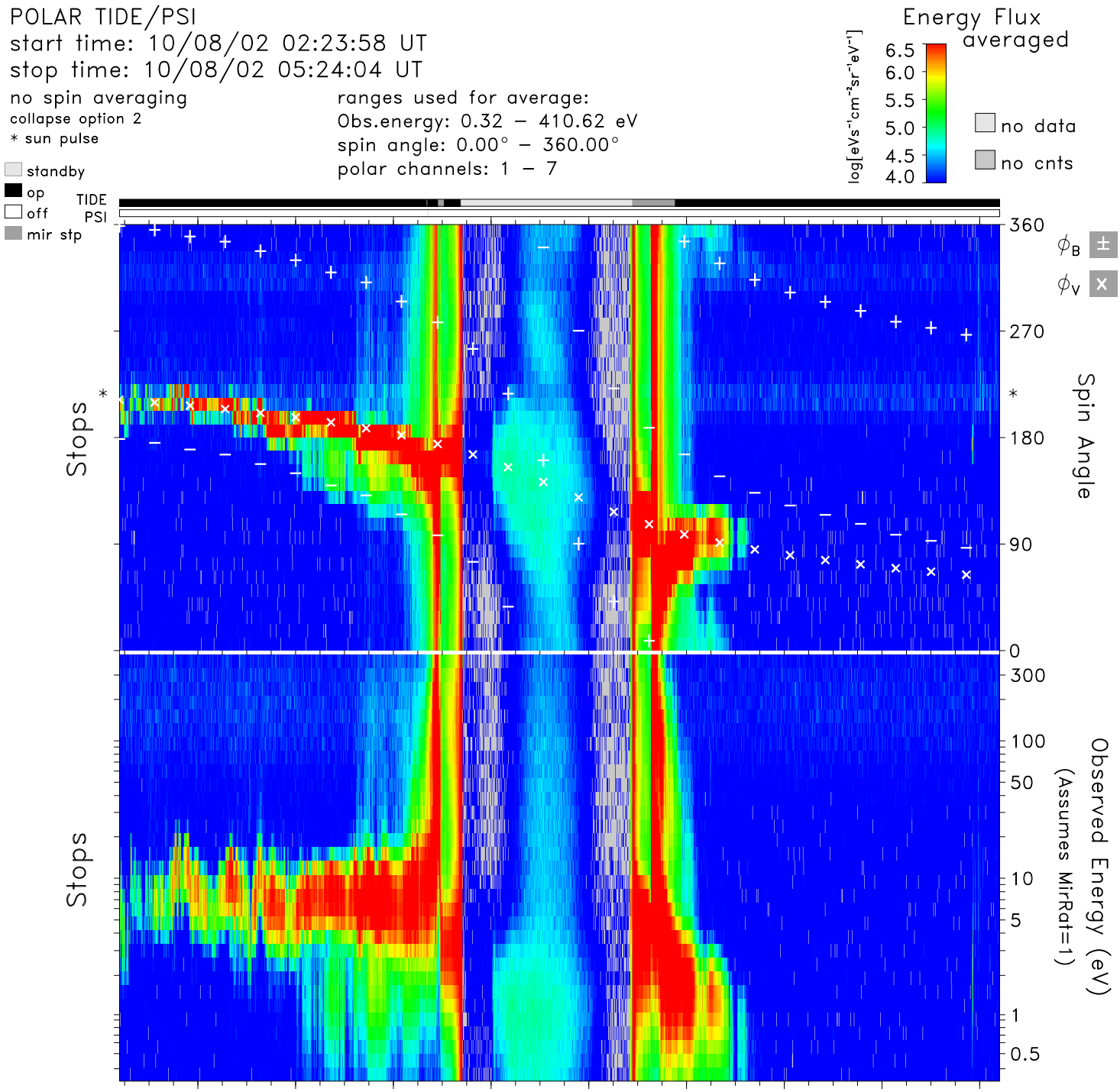
POLAR TIDE/PSI
start time: 10/08/02 02:23:58 UT
stop time: 10/08/02 05:24:04 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.6	2.9	2.2	1.6	1.5	2.0	2.7	3.3	3.9	Re
Lshell	30.5	90.4	21.3	2.3	1.9	29.0	80.0	18.9	12.4	
mlt	0.6	3.0	8.8	10.2	10.7	11.5	21.8	22.5	22.7	hrs
mlat	70.0	79.7	71.3	34.0	−27.7	−74.9	−79.5	−65.1	−55.4	degs
invlat	79.6	84.0	77.5	48.6	42.8	79.3	83.6	76.7	73.5	degs

tide_lz_v6.1.0
Thu Aug 10 12:24:25 2006
plot: t0210080223_0524_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100802.cdf
orbit: 02100802.cdf
level-zero: 02100801.dat