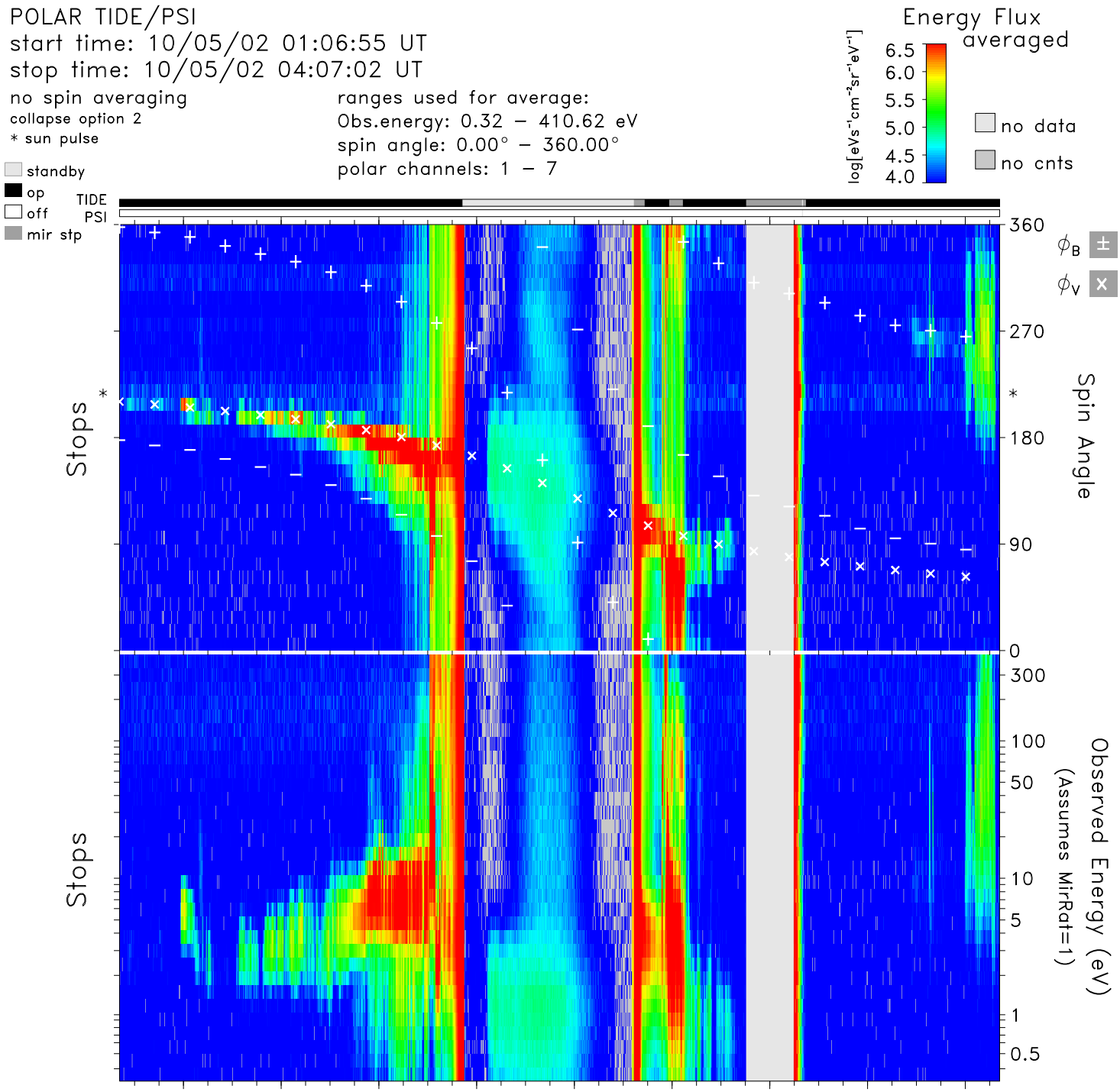
POLAR TIDE/PSI
start time: 10/05/02 01:06:55 UT
stop time: 10/05/02 04:07:02 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	3.7	3.0	2.3	1.7	1.5	1.9	2.5	3.2	3.9	Re
Lshell	21.5	44.7	28.5	3.0	1.5	14.5	71.5	18.1	11.7	
mlt	0.9	2.6	7.7	10.1	11.0	12.2	20.2	22.0	22.4	hrs
mlat	65.6	75.0	73.5	42.2	−17.7	−69.0	−79.1	−64.9	−54.7	degs
invlat	77.6	81.4	79.2	54.6	36.5	74.8	83.2	76.4	73.0	degs

tide_lz_v6.1.0
Thu Aug 10 12:13:34 2006
plot: t0210050106_0407_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100502.cdf
orbit: 02100502.cdf
level-zero: 02100501.dat