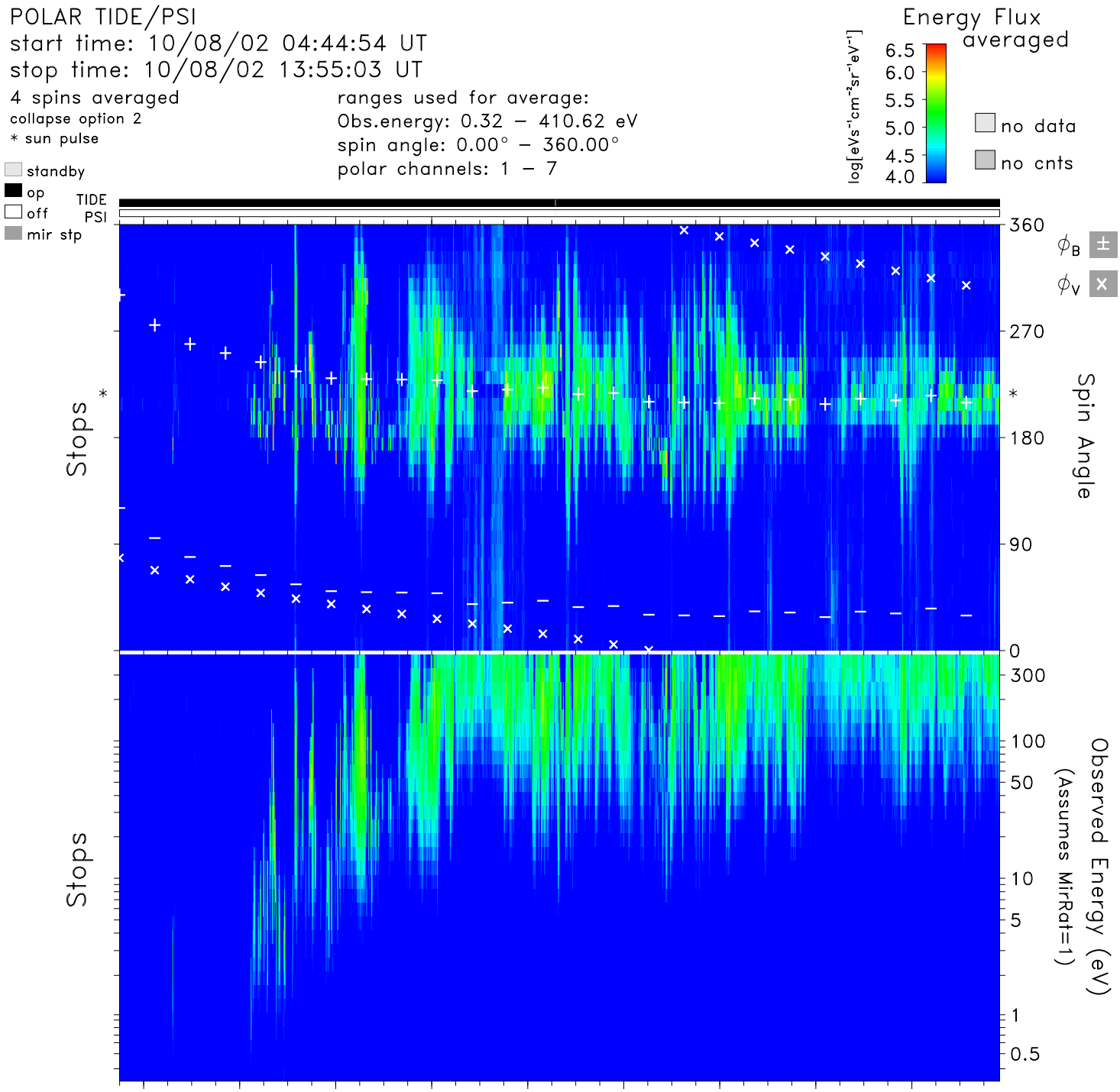
POLAR TIDE/PSI
start time: 10/08/02 04:44:54 UT
stop time: 10/08/02 13:55:03 UT

4 spins averaged
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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.3	5.1	6.4	7.4	8.2	8.8	9.3	9.5	9.6	Re
Lshell	18.9	9.6	9.1	9.3	9.7	10.0	10.1	10.2	10.0	
mlt	22.5	22.8	23.0	23.0	23.0	23.0	22.9	22.9	22.8	hrs
mlat	−65.1	−43.2	−32.8	−26.7	−22.8	−19.9	−17.6	−15.3	−12.7	degs
invlat	76.7	71.1	70.6	70.9	71.2	71.5	71.7	71.7	71.6	degs

tide_lz_v6.1.0
Fri Sep 1 10:36:43 2006
plot: t0210080444_1355_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