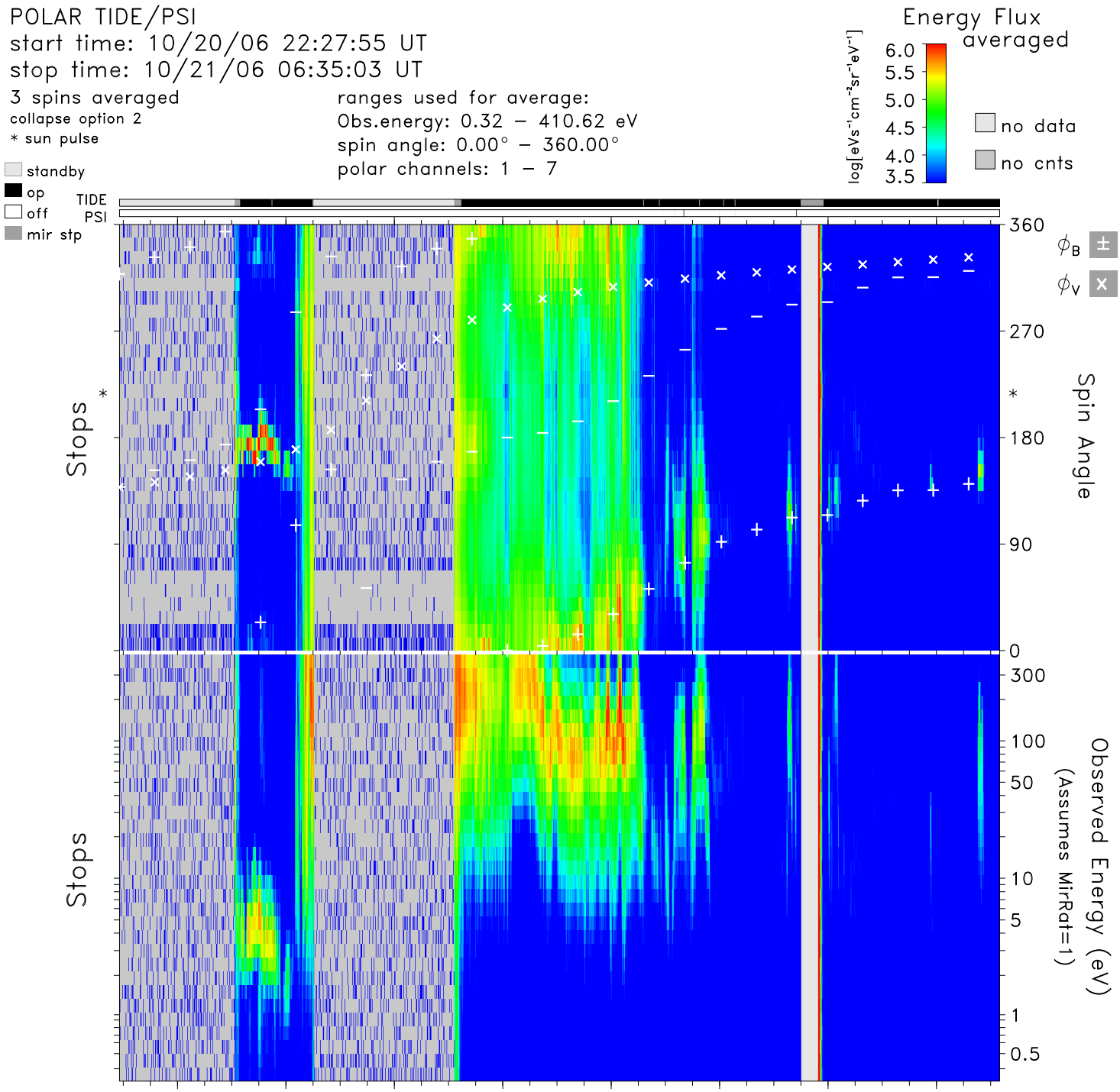
POLAR TIDE/PSI
start time: 10/20/06 22:27:55 UT
stop time: 10/21/06 06:35:03 UT

3 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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	3.5	2.0	2.7	4.3	5.6	6.7	7.6	8.2	Re
Lshell	4.2	83.1	2.9	14.1	75.9	100.0	100.0	100.0	
mlt	20.6	3.5	8.4	8.5	8.3	6.8	1.6	23.4	hrs
mlat	24.2	81.0	−17.4	−56.7	−74.2	−83.7	−85.6	−82.2	degs
invlat	61.0	83.7	53.9	74.6	83.4	87.6	88.4	87.3	degs

tide_lz_v6.1.2
Wed Oct 25 05:44:58 2006
plot: t0610202227_0635_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06102002.cdf, 06102102.cdf
orbit: 06102004.cdf, 06102104.cdf
level−zero: 06102001.dat, 06102101.dat