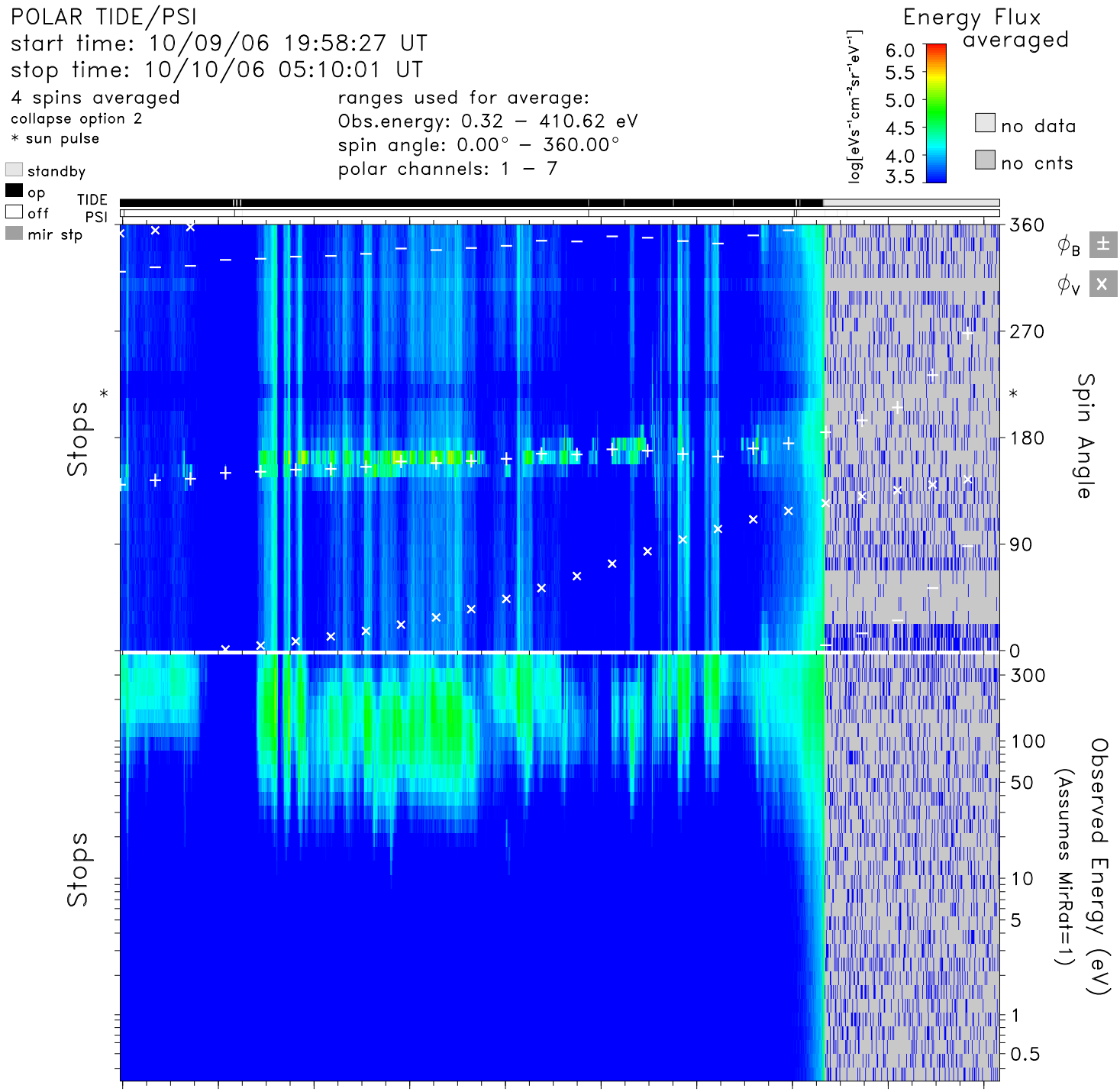
POLAR TIDE/PSI
start time: 10/09/06 19:58:27 UT
stop time: 10/10/06 05:10:01 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.9	9.1	9.2	9.0	8.8	8.3	7.7	6.9	5.9	4.6	Re
Lshell	67.7	43.5	30.0	22.0	16.8	13.1	10.4	8.1	6.2	4.6	
mlt	18.1	19.1	19.7	20.1	20.4	20.7	20.9	21.1	21.2	21.3	hrs
mlat	−68.7	−62.7	−56.3	−49.9	−43.5	−36.9	−30.0	−22.1	−12.2	2.9	degs
invlat	83.0	81.3	79.5	77.7	75.9	74.0	71.9	69.4	66.3	62.2	degs

tide_lz_v6.1.2
Thu Oct 12 02:32:16 2006
plot: t0610091958_0510_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06100902.cdf, 06101002.cdf
orbit: 06100903.cdf, 06101003.cdf
level−zero: 06100901.dat, 06101001.dat