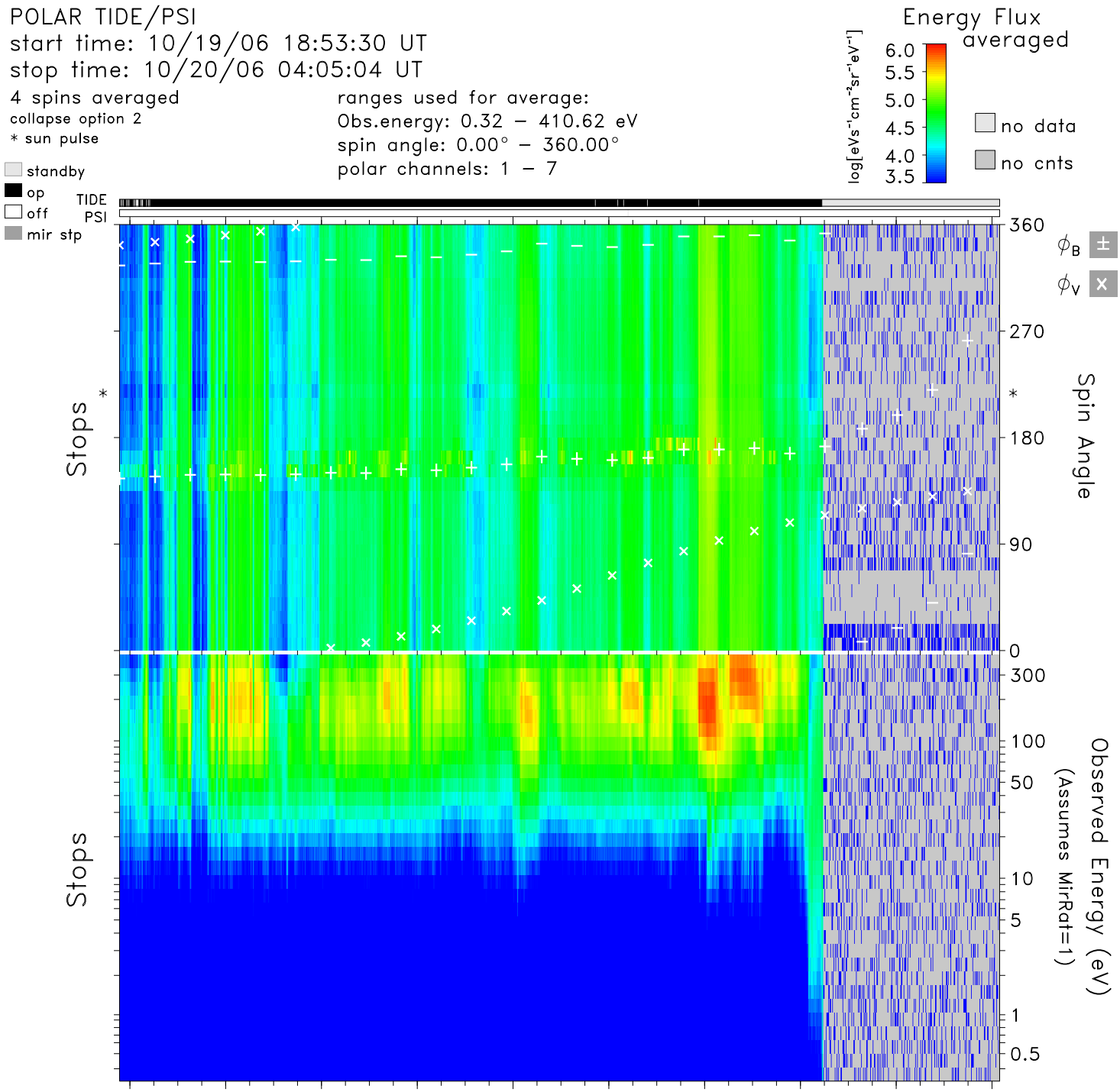
POLAR TIDE/PSI
start time: 10/19/06 18:53:30 UT
stop time: 10/20/06 04:05:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.9	9.1	9.1	9.0	8.7	8.3	7.6	6.8	5.8	4.4	Re
Lshell	71.2	45.1	30.6	22.2	16.8	13.0	10.2	7.9	6.0	4.5	
mlt	17.4	18.3	18.9	19.4	19.7	20.0	20.2	20.4	20.5	20.6	hrs
mlat	−69.2	−63.2	−56.7	−50.2	−43.5	−36.7	−29.5	−21.3	−10.8	5.3	degs
invlat	83.2	81.4	79.6	77.7	75.9	73.9	71.7	69.2	65.9	61.8	degs

tide_lz_v6.1.2
Tue Oct 24 07:22:16 2006
plot: t0610191853_0405_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06101902.cdf, 06102002.cdf
orbit: 06101904.cdf, 06102004.cdf
level−zero: 06101901.dat, 06102001.dat