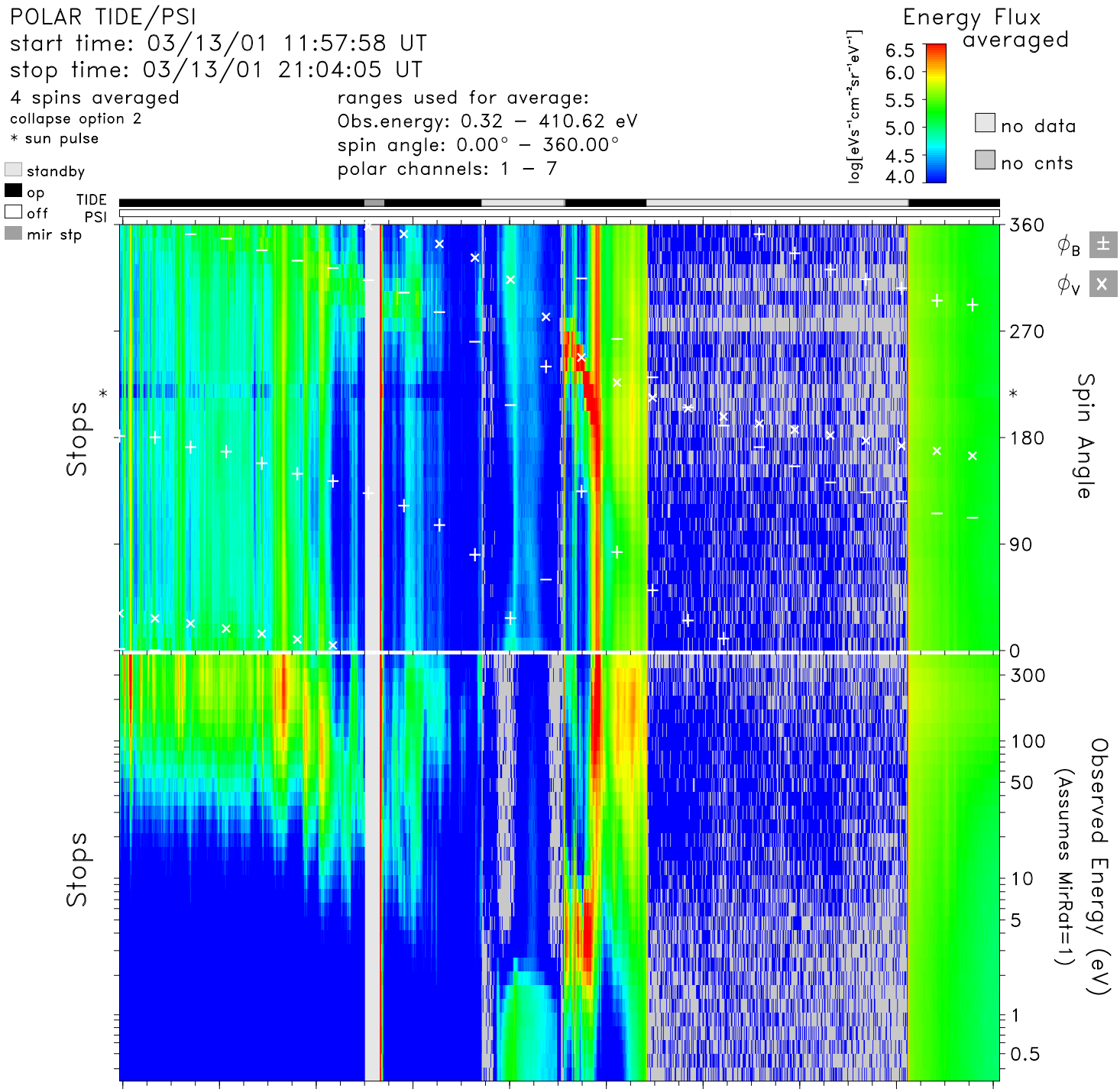
POLAR TIDE/PSI
start time: 03/13/01 11:57:58 UT
stop time: 03/13/01 21:04:05 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.6	6.7	5.5	3.9	2.0	2.3	4.2	5.7	6.9	7.8	Re
Lshell	15.9	21.3	37.7	67.4	2.5	14.6	5.2	5.9	6.9	7.9	
mlt	14.0	14.4	15.4	19.8	0.2	11.5	12.6	12.7	12.8	12.8	hrs
mlat	46.2	55.9	67.6	76.2	29.1	−66.6	−25.5	−9.0	0.3	6.2	degs
invlat	75.5	77.5	80.6	83.0	50.6	74.8	63.9	65.6	67.6	69.1	degs

tide_lz_v6.1.0
Sun Aug 27 13:10:43 2006
plot: t0103131157_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031301.cdf
orbit: 01031301.cdf
level−zero: 01031301.dat