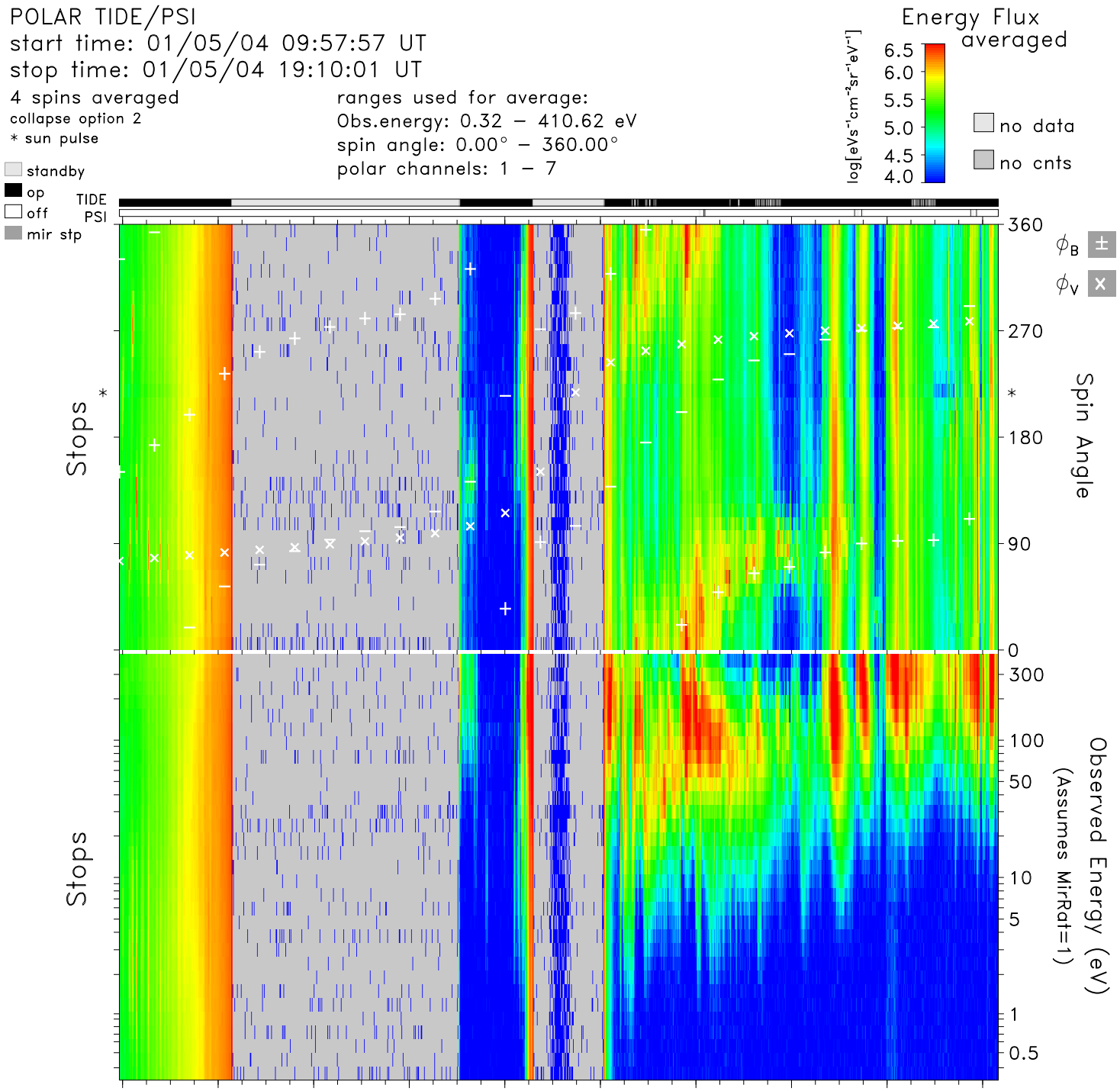
POLAR TIDE/PSI
start time: 01/05/04 09:57:57 UT
stop time: 01/05/04 19:10:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.6	6.7	5.4	3.8	1.9	2.3	4.2	5.7	6.9	7.8	Re
Lshell	7.8	6.6	5.6	5.4	26.8	5.7	35.5	19.7	14.8	12.9	
mlt	16.4	16.5	16.7	17.1	22.8	5.9	12.0	14.2	14.9	15.2	hrs
mlat	−10.0	−1.0	11.6	32.3	74.6	−50.3	−69.8	−57.2	−46.7	−38.4	degs
invlat	69.1	67.2	65.1	64.4	78.9	65.2	80.3	77.0	74.9	73.8	degs

tide_lz_v6.1.0
Tue Sep 5 06:14:23 2006
plot: t0401050957_1910_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010501.cdf
orbit: 04010501.cdf
level−zero: 04010501.dat