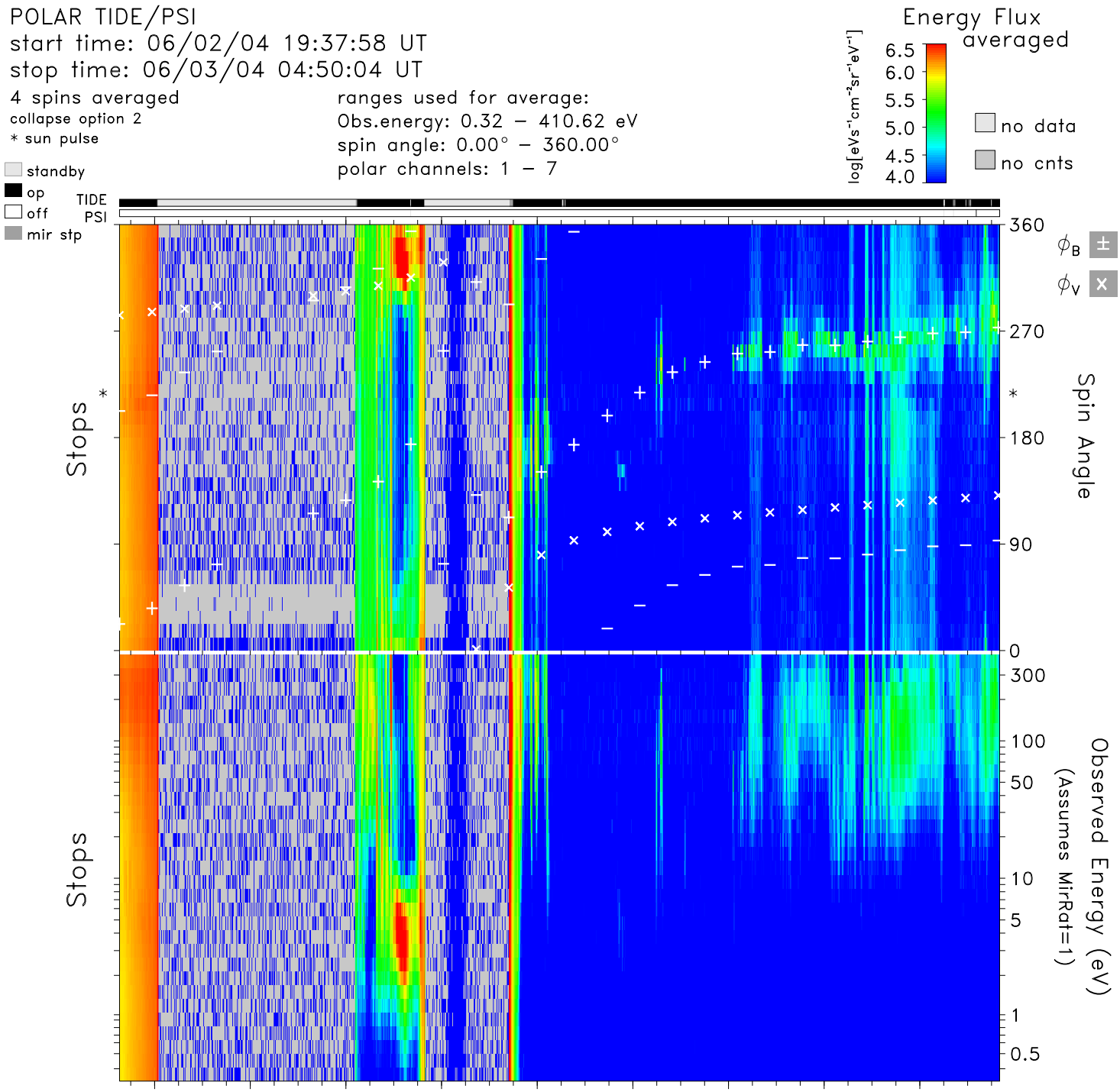
POLAR TIDE/PSI
start time: 06/02/04 19:37:58 UT
stop time: 06/03/04 04:50:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	6.5	5.3	3.7	1.8	2.5	4.3	5.8	6.9	7.8	Re
Lshell	6.5	5.3	4.5	100.0	4.3	55.0	66.2	34.4	23.1	
mlt	6.6	6.6	6.8	14.2	19.3	22.1	2.5	4.0	4.6	hrs
mlat	−3.9	6.5	27.1	83.9	−39.5	−73.6	−72.7	−63.2	−54.2	degs
invlat	66.9	64.2	62.0	85.5	61.1	82.2	82.9	80.2	78.0	degs

tide_lz_v6.1.0
Wed Sep 6 18:20:01 2006
plot: t0406021937_0450_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040602_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060201.cdf, 04060301.cdf
orbit: 04060201.cdf, 04060301.cdf
level−zero: 04060201.dat, 04060301.dat