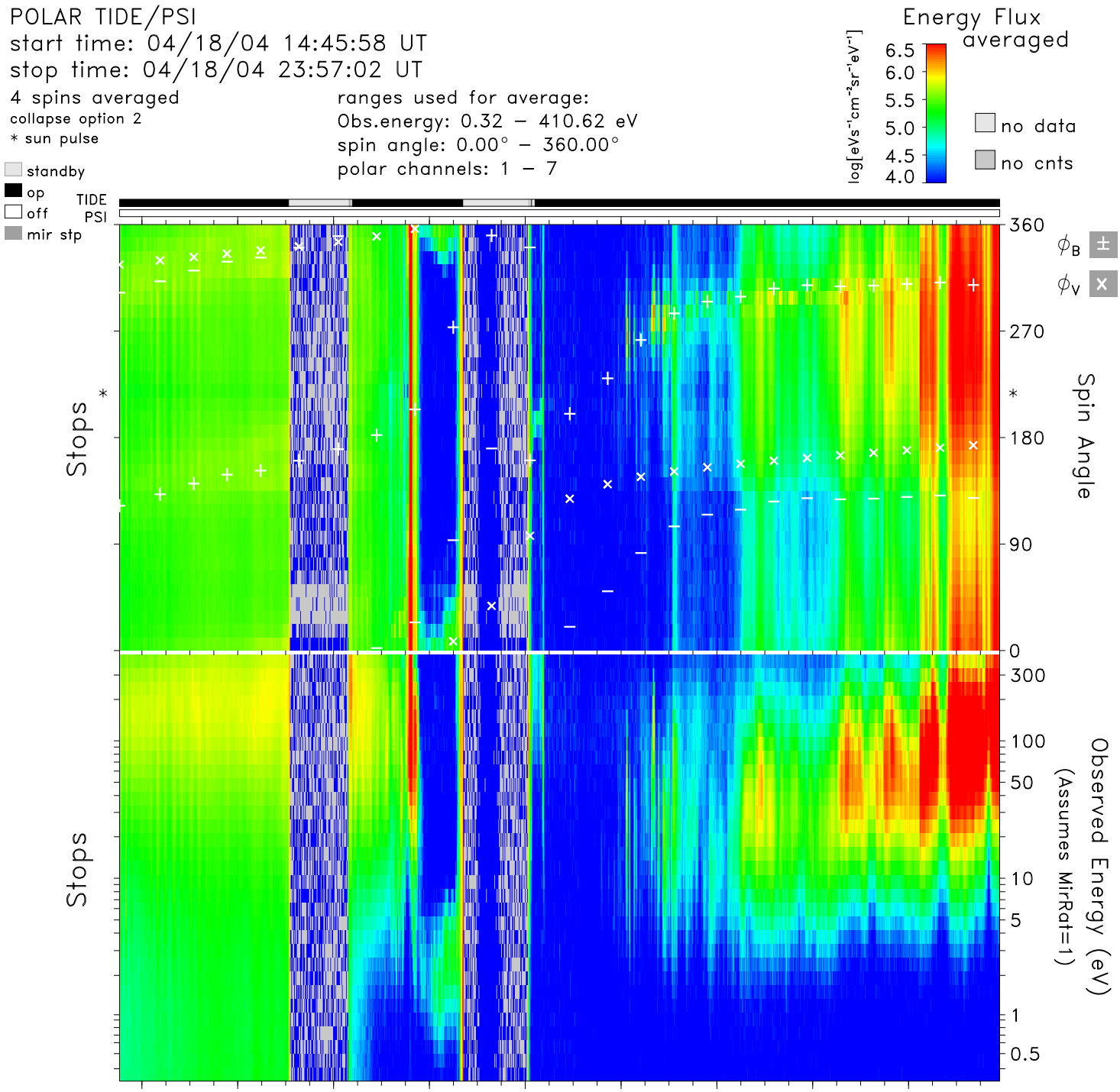
POLAR TIDE/PSI
start time: 04/18/04 14:45:58 UT
stop time: 04/18/04 23:57:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.9	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.3	6.7	6.6	30.7	2.2	100.0	100.0	54.6	37.9	
mlt	9.2	9.3	9.4	9.4	21.1	19.5	10.6	9.9	9.5	hrs
mlat	11.9	21.3	36.3	73.6	−23.5	−81.3	−78.7	−69.7	−63.5	degs
invlat	68.3	67.3	67.2	79.6	48.0	85.5	85.1	82.2	80.7	degs

tide_lz_v6.1.0
Wed Sep 6 09:07:16 2006
plot: t0404181445_2357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041803.cdf
orbit: 04041802.cdf
level-zero: 04041801.dat