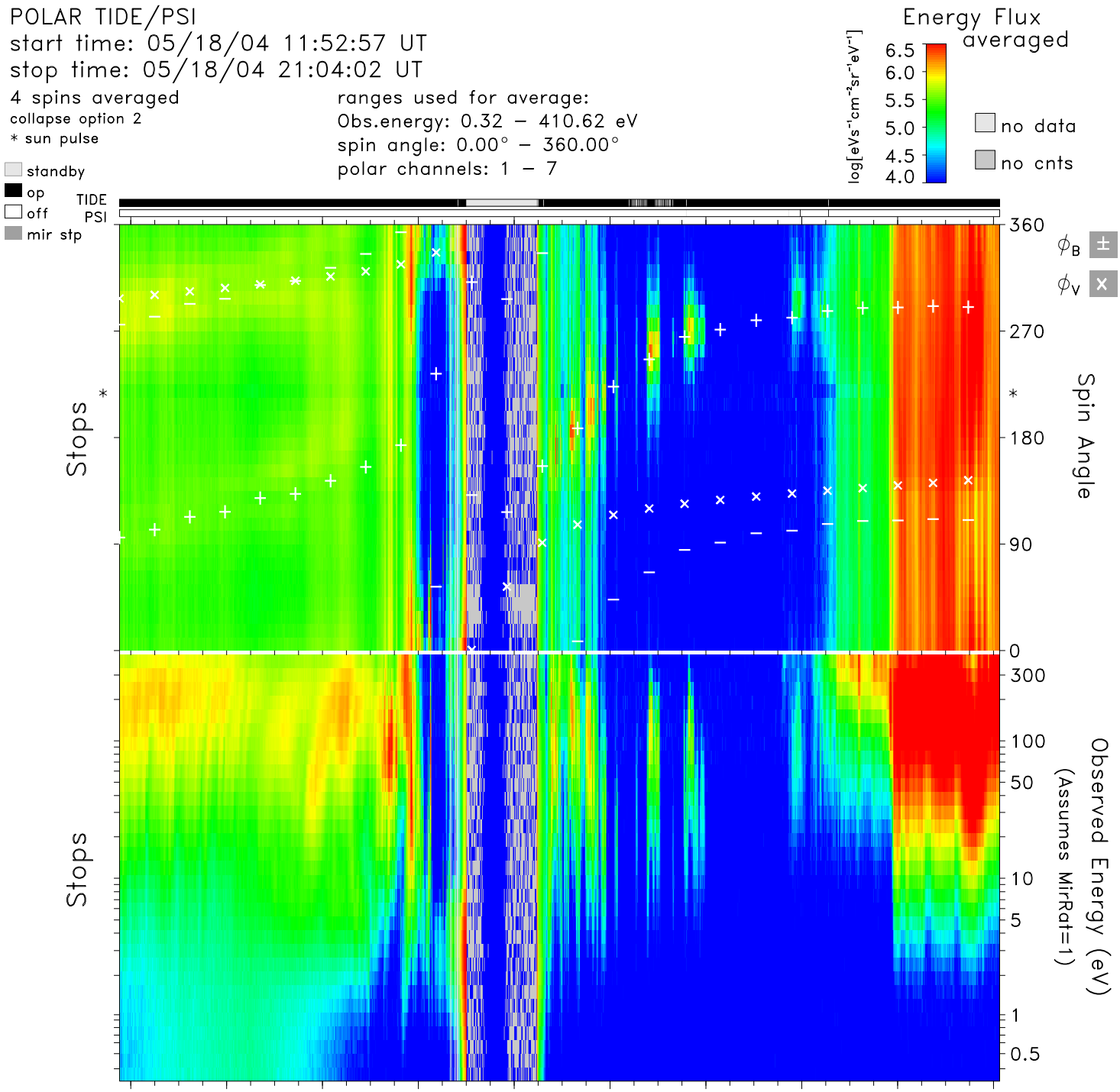
POLAR TIDE/PSI
start time: 05/18/04 11:52:57 UT
stop time: 05/18/04 21:04:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.9	5.7	4.2	2.4	1.9	3.8	5.4	6.6	7.6	8.3	Re
Lshell	7.2	6.7	6.7	43.1	2.5	100.0	100.0	47.9	35.5	29.7	
mlt	7.1	7.2	7.3	7.7	19.0	16.9	8.6	8.1	7.9	7.7	hrs
mlat	11.2	21.3	37.3	76.4	−28.2	−83.3	−77.0	−68.2	−62.5	−58.1	degs
invlat	68.2	67.2	67.4	81.2	50.4	86.6	84.4	81.7	80.3	79.4	degs

tide_lz_v6.1.0
Wed Sep 6 15:08:10 2006
plot: t0405181152_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040519_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051801.cdf
orbit: 04051801.cdf
level-zero: 04051801.dat