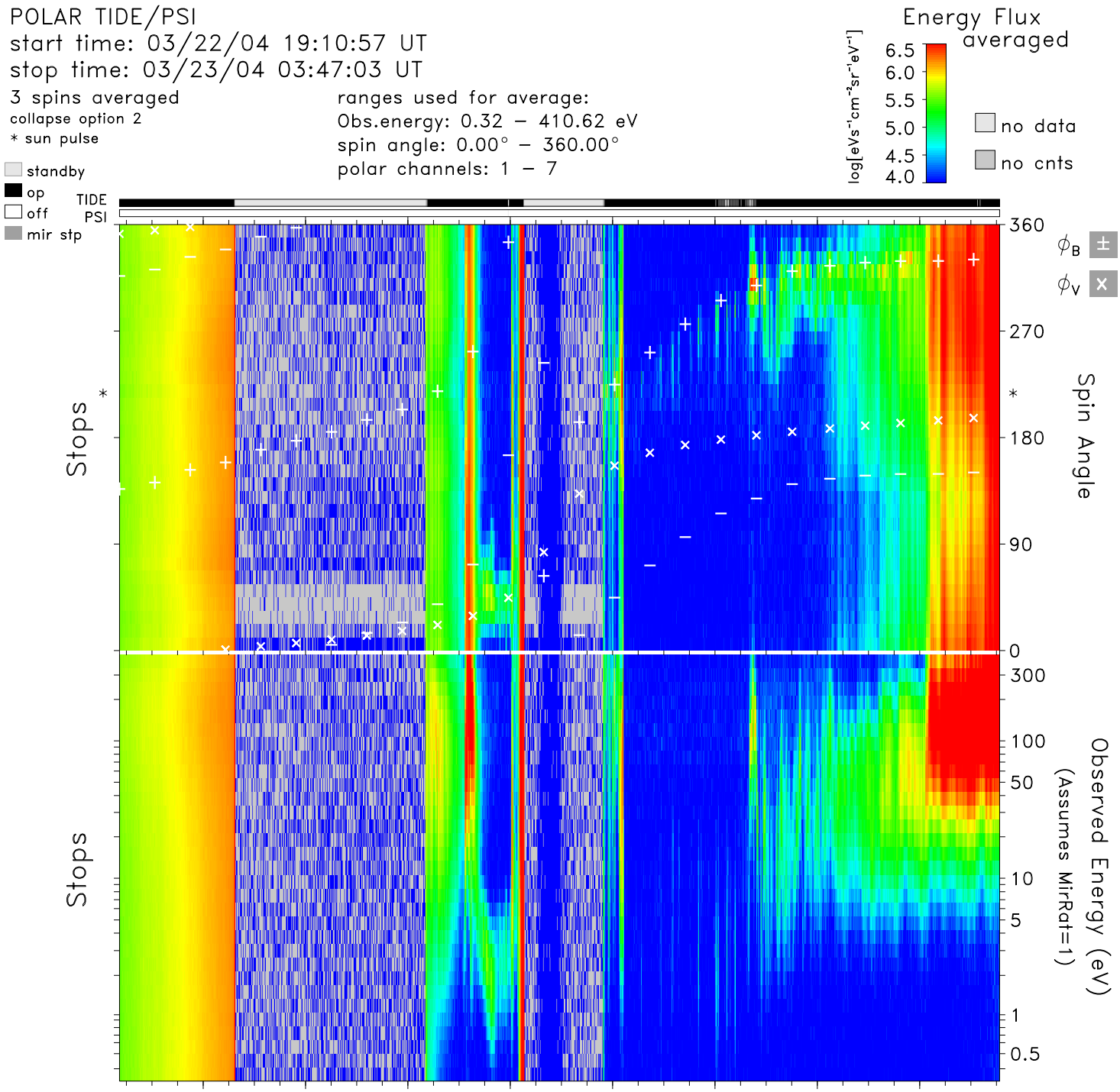
POLAR TIDE/PSI
start time: 03/22/04 19:10:57 UT
stop time: 03/23/04 03:47:03 UT

3 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	hr:mn
Re	6.5	5.2	3.5	1.7	2.7	4.5	5.9	7.1	Re
Lshell	6.7	6.0	6.3	9.8	8.1	100.0	100.0	54.7	
mlt	11.0	11.0	10.9	23.1	22.7	22.7	10.2	10.1	hrs
mlat	12.0	21.9	42.2	65.4	−54.5	−87.1	−78.5	−69.0	degs
invlat	67.4	65.8	66.6	71.4	69.4	88.6	85.3	82.2	degs

tide_lz_v6.1.0
Wed Sep 6 01:43:00 2006
plot: t0403221910_0347_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040322_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032204.cdf, 04032304.cdf
orbit: 04032203.cdf, 04032303.cdf
level-zero: 04032201.dat, 04032301.dat