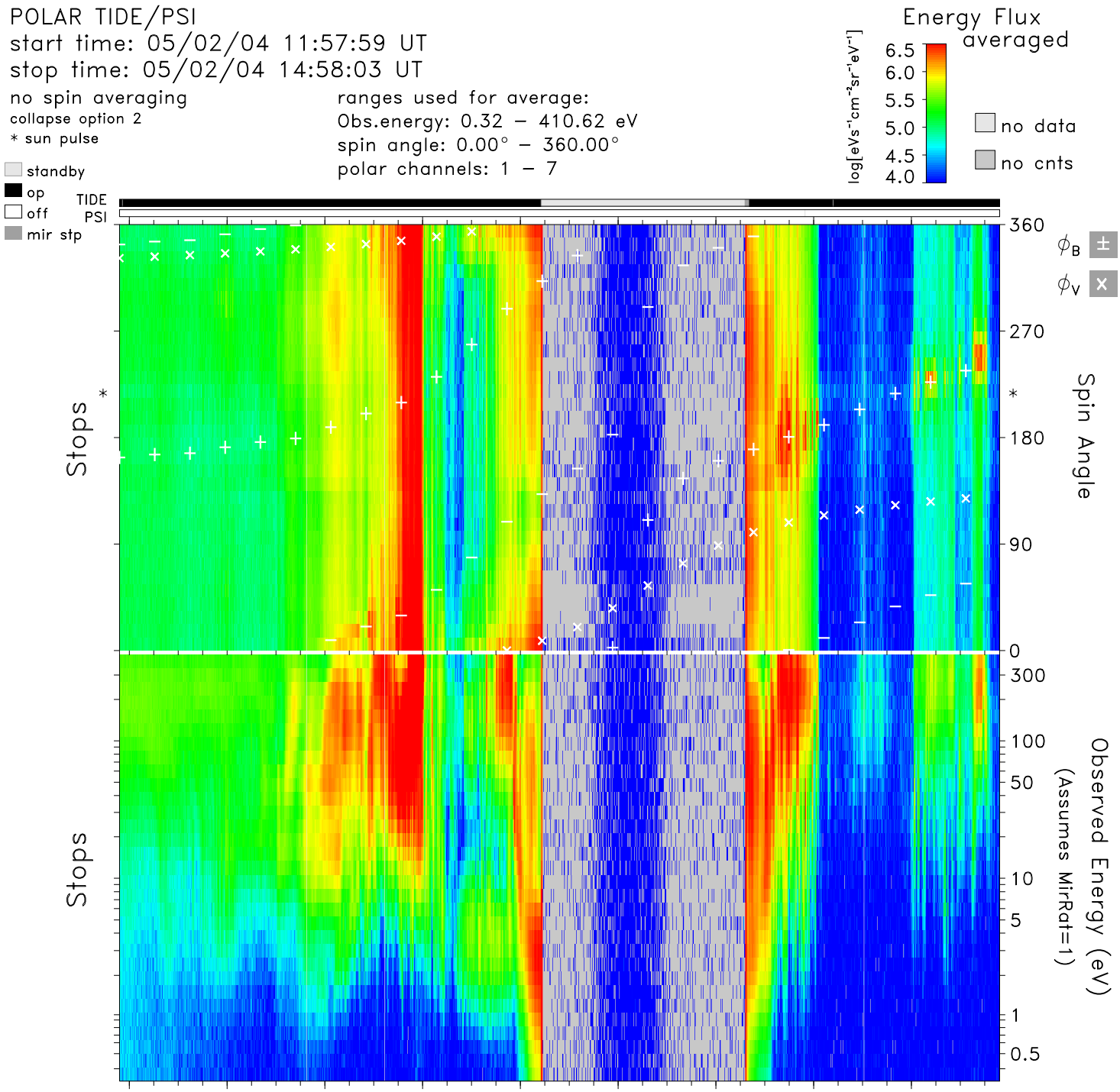
POLAR TIDE/PSI
start time: 05/02/04 11:57:59 UT
stop time: 05/02/04 14:58:03 UT

no spin averaging
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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	4.2	3.6	2.9	2.3	1.7	1.6	2.0	2.6	3.3	Re
Lshell	7.0	8.2	12.8	62.8	6.7	1.5	3.5	18.7	100.0	
mlt	8.7	8.9	9.3	11.6	19.1	20.0	20.3	20.6	21.3	hrs
mlat	39.1	48.4	61.2	79.0	59.7	5.1	−41.5	−68.1	−83.7	degs
invlat	67.8	69.5	73.7	82.7	67.2	36.5	57.7	76.6	86.5	degs

tide_lz_v6.1.0
Fri Aug 11 23:52:11 2006
plot: t0405021157_1458_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050201.cdf
orbit: 04050201.cdf
level-zero: 04050201.dat