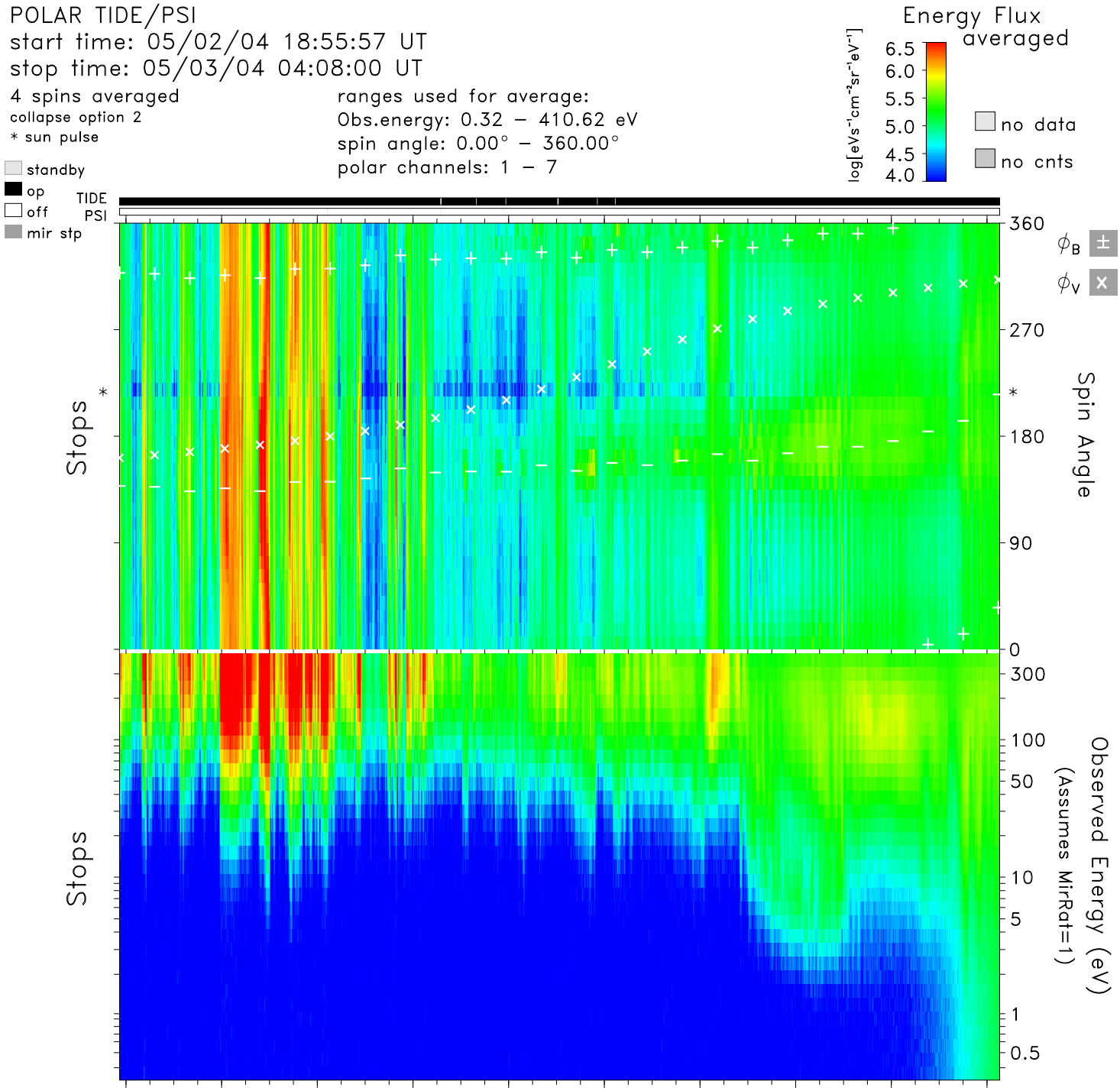
POLAR TIDE/PSI
start time: 05/02/04 18:55:57 UT
stop time: 05/03/04 04:08:00 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.1	7.2	Re
Lshell	19.4	18.5	17.7	16.6	15.3	13.8	12.1	10.4	8.8	7.4	
mlt	8.8	8.8	8.8	8.7	8.5	8.4	8.3	8.3	8.2	8.3	hrs
mlat	−49.0	−46.1	−43.7	−41.2	−38.2	−34.6	−30.0	−24.3	−17.4	−8.7	degs
invlat	76.9	76.6	76.2	75.8	75.2	74.4	73.3	71.9	70.3	68.4	degs

tide_lz_v6.1.0
Wed Sep 6 11:59:27 2006
plot: t0405021855_0408_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, 04050301.cdf
orbit: 04050201.cdf, 04050301.cdf
level-zero: 04050201.dat, 04050301.dat