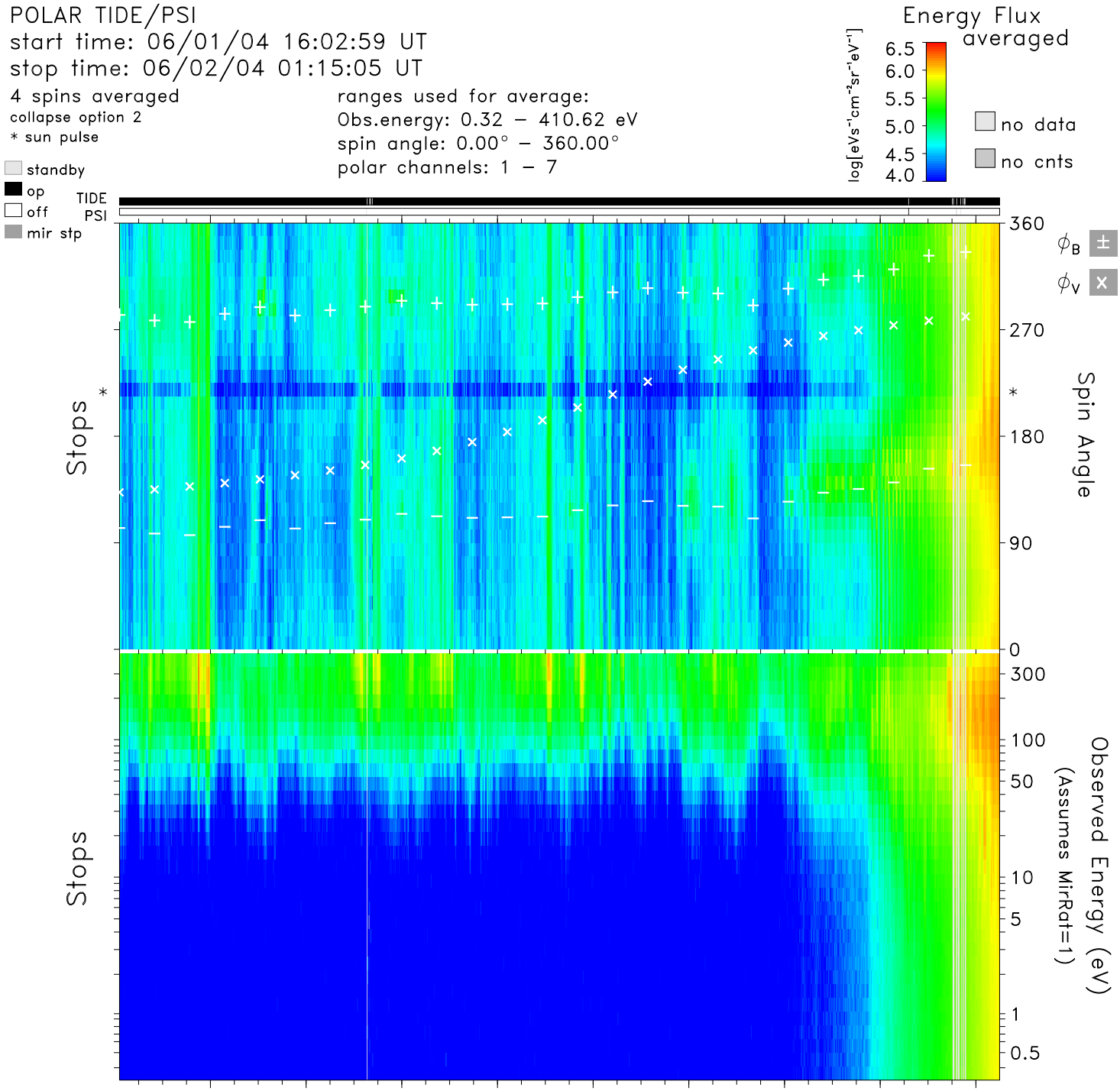
POLAR TIDE/PSI
start time: 06/01/04 16:02:59 UT
stop time: 06/02/04 01:15:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.0	7.2	Re
Lshell	17.6	16.9	16.1	15.1	13.8	12.3	10.6	9.0	7.4	
mlt	6.7	6.7	6.7	6.7	6.6	6.6	6.5	6.4	6.5	hrs
mlat	−44.6	−42.3	−40.1	−37.7	−34.8	−30.9	−25.9	−19.6	−11.3	degs
invlat	76.2	75.9	75.6	75.1	74.4	73.4	72.1	70.5	68.5	degs

tide_lz_v6.1.0
Wed Sep 6 18:06:34 2006
plot: t0406011602_0115_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040602_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060101.cdf, 04060201.cdf
orbit: 04060101.cdf, 04060201.cdf
level−zero: 04060102.dat, 04060201.dat