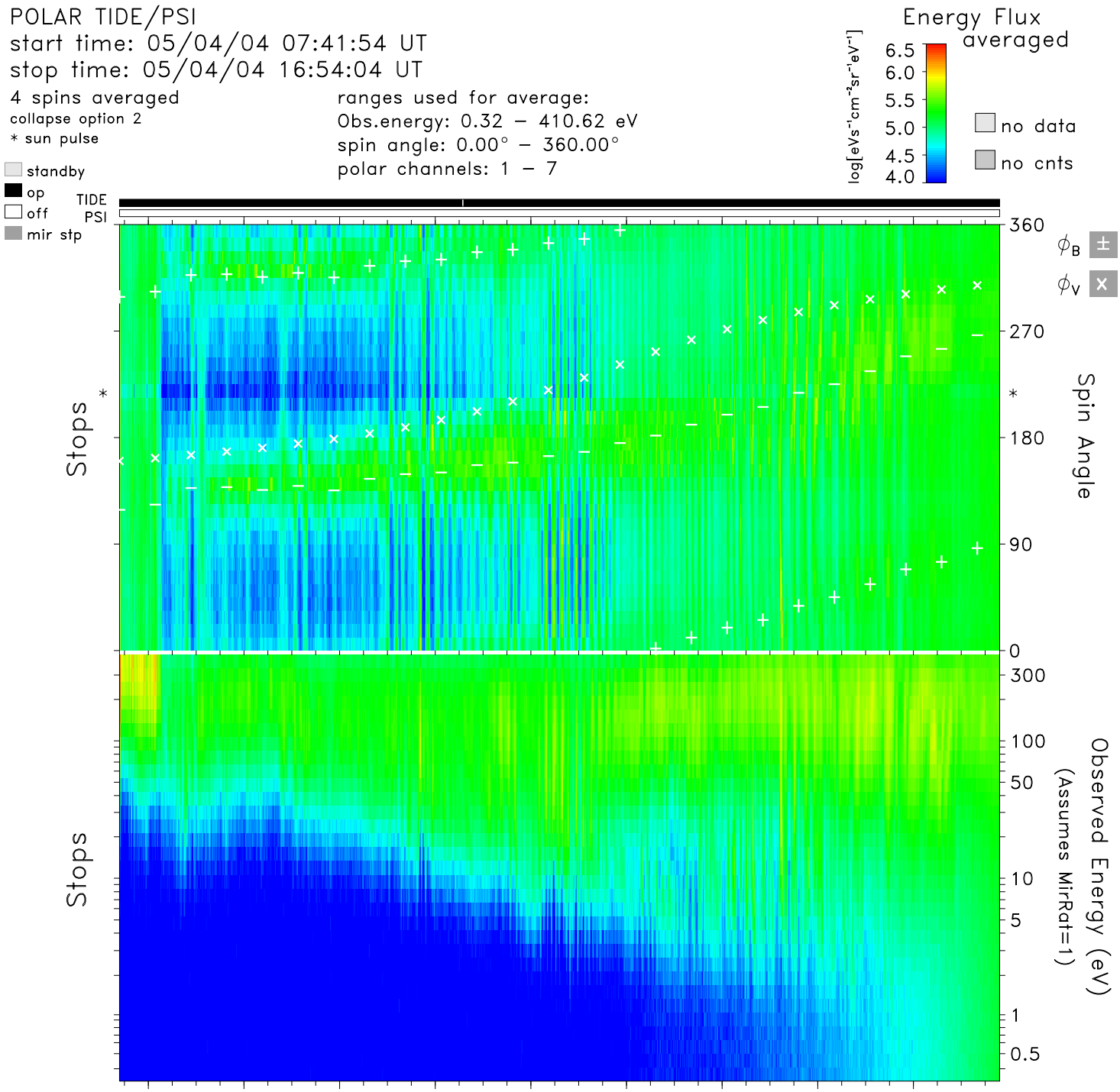
POLAR TIDE/PSI
start time: 05/04/04 07:41:54 UT
stop time: 05/04/04 16:54:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.5	9.0	9.3	9.5	9.5	9.4	9.0	8.6	7.9	Re
Lshell	15.7	13.6	12.3	11.3	10.6	9.9	9.3	8.6	7.9	
mlt	7.0	7.3	7.5	7.6	7.8	7.9	8.0	8.1	8.2	hrs
mlat	−42.4	−35.2	−28.7	−22.9	−17.6	−12.8	−8.3	−4.0	0.5	degs
invlat	75.4	74.3	73.4	72.7	72.1	71.5	70.9	70.1	69.2	degs

tide_lz_v6.1.0
Wed Sep 6 12:17:45 2006
plot: t0405040741_1654_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: 04050401.cdf
orbit: 04050401.cdf
level-zero: 04050401.dat