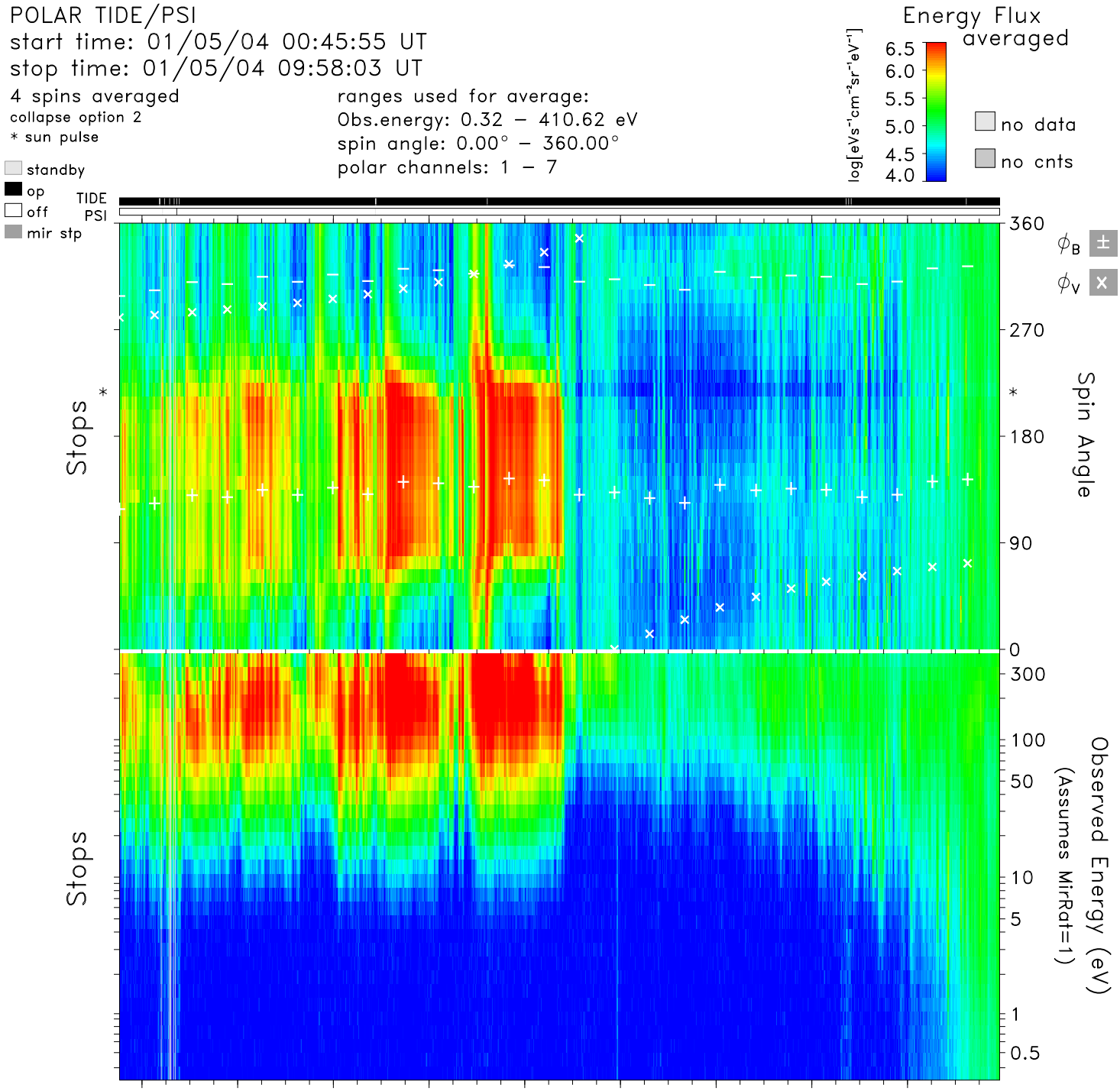
POLAR TIDE/PSI
start time: 01/05/04 00:45:55 UT
stop time: 01/05/04 09:58:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.1	8.7	9.2	9.4	9.6	9.5	9.3	8.9	8.4	Re
Lshell	14.3	14.0	13.8	13.5	13.0	12.3	11.4	10.3	9.1	
mlt	16.0	16.1	16.2	16.2	16.3	16.3	16.3	16.4	16.4	hrs
mlat	−41.2	−37.9	−35.4	−33.4	−31.3	−29.0	−26.0	−22.0	−16.8	degs
invlat	74.7	74.5	74.4	74.2	73.9	73.5	72.8	71.9	70.6	degs

tide_lz_v6.1.0
Tue Sep 5 05:57:36 2006
plot: t0401050045_0958_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010501.cdf
orbit: 04010501.cdf
level-zero: 04010501.dat