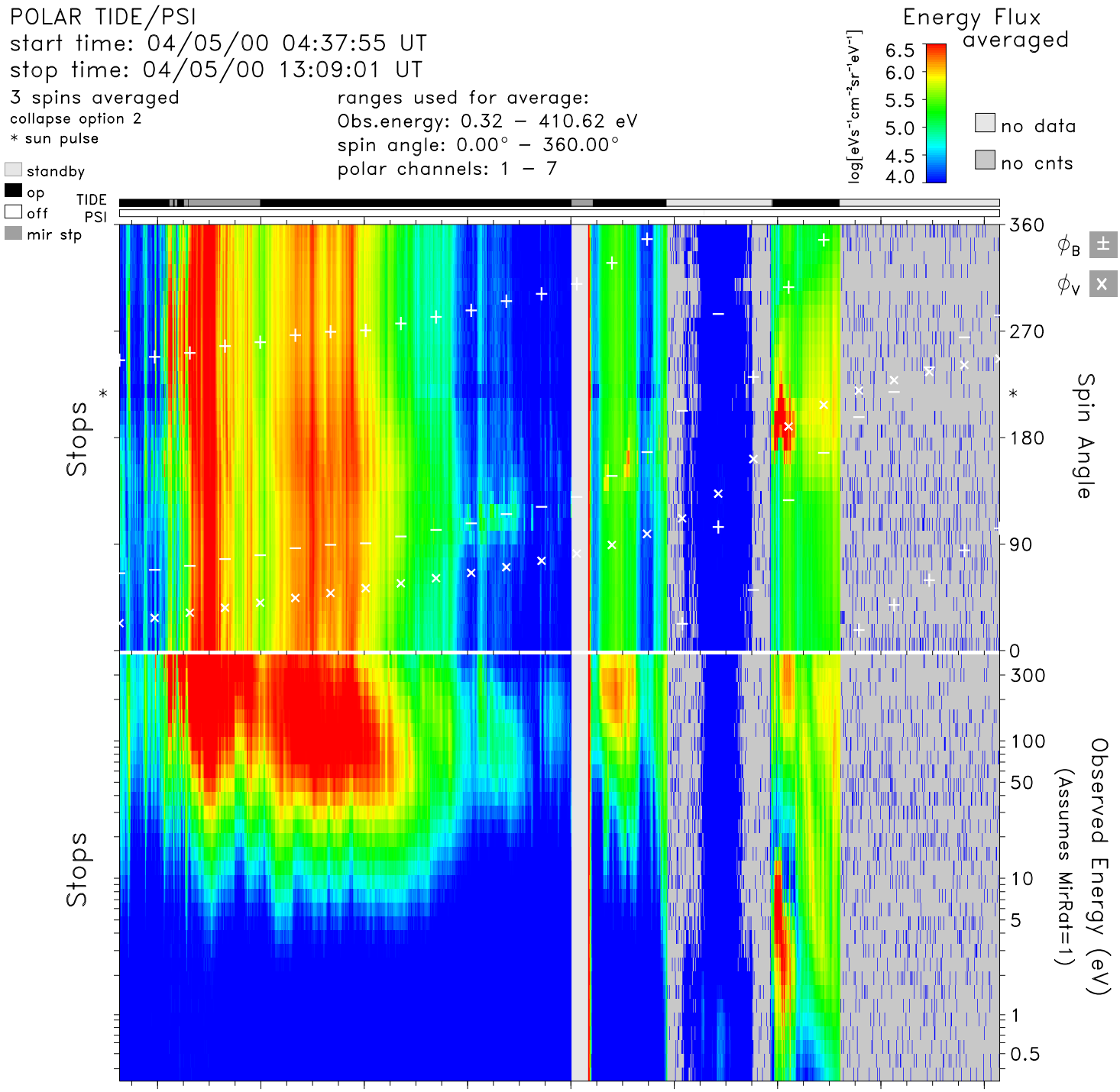
POLAR TIDE/PSI
start time: 04/05/00 04:37:55 UT
stop time: 04/05/00 13:09:01 UT

3 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.4	7.8	6.9	5.8	4.3	2.6	1.8	3.6	5.2	Re
Lshell	17.7	21.5	29.8	54.4	64.3	4.6	18.1	4.6	5.3	
mlt	12.2	12.6	13.2	14.5	19.1	22.8	4.1	11.0	11.5	hrs
mlat	46.6	53.2	61.4	71.1	75.0	42.1	−71.2	−27.1	−3.2	degs
invlat	76.3	77.5	79.4	82.2	82.8	62.1	76.4	62.3	64.2	degs

tide_lz_v6.1.0
Thu Aug 24 15:23:26 2006
plot: t0004050437_1309_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040503.cdf
orbit: 00040502.cdf
level-zero: 00040501.dat