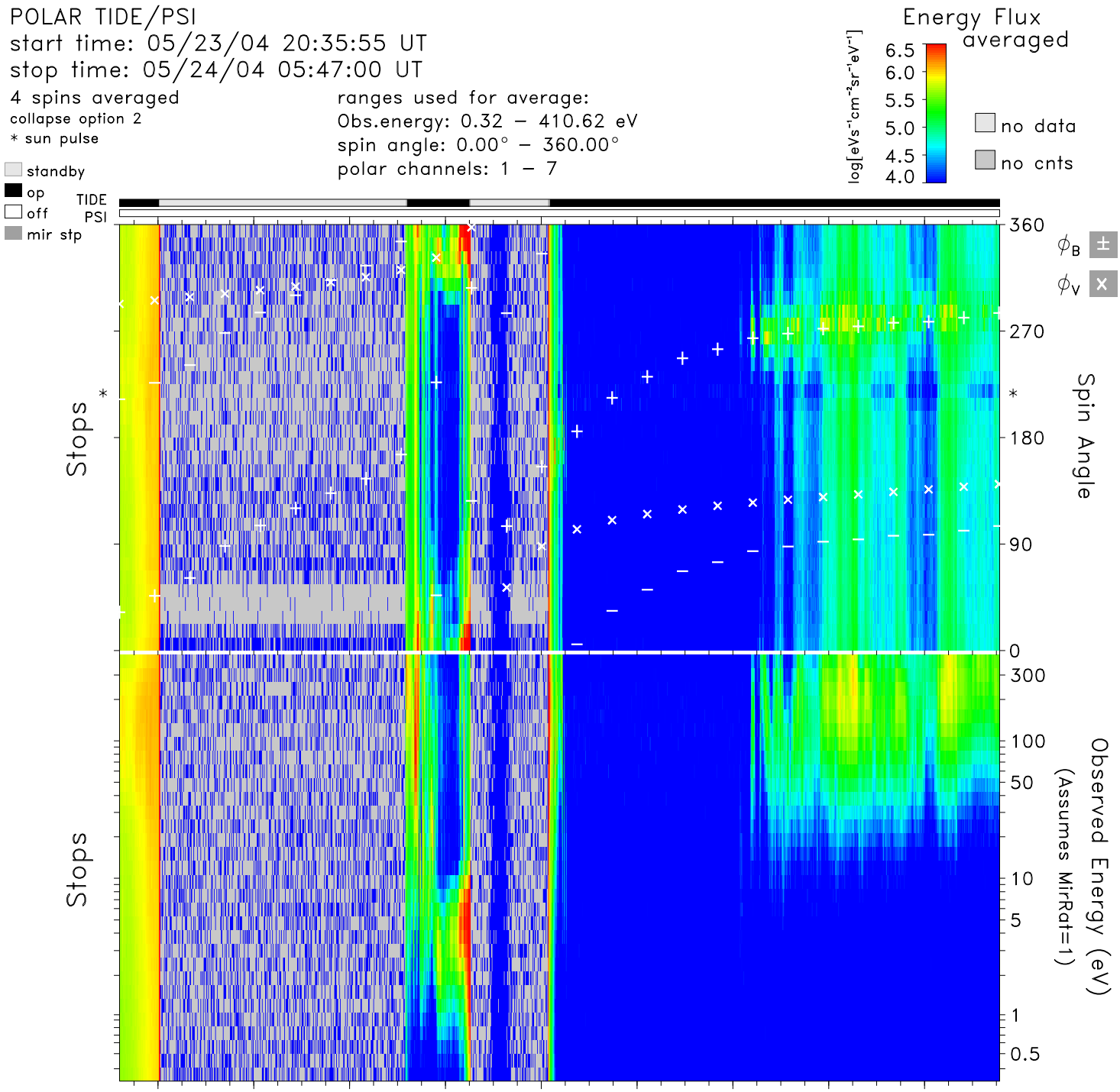
POLAR TIDE/PSI
start time: 05/23/04 20:35:55 UT
stop time: 05/24/04 05:47:00 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.3	5.8	6.9	7.8	Re
Lshell	6.5	5.3	4.5	100.0	4.3	53.7	58.6	31.6	21.7	
mlt	7.3	7.3	7.5	14.1	20.0	23.0	3.3	4.7	5.3	hrs
mlat	−4.3	6.3	26.9	83.5	−39.6	−73.5	−71.6	−62.0	−52.9	degs
invlat	66.9	64.2	62.0	85.2	61.0	82.2	82.5	79.8	77.6	degs

tide_lz_v6.1.0
Wed Sep 6 16:16:05 2006
plot: t0405232035_0547_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052302.cdf, 04052402.cdf
orbit: 04052302.cdf, 04052402.cdf
level−zero: 04052301.dat, 04052401.dat