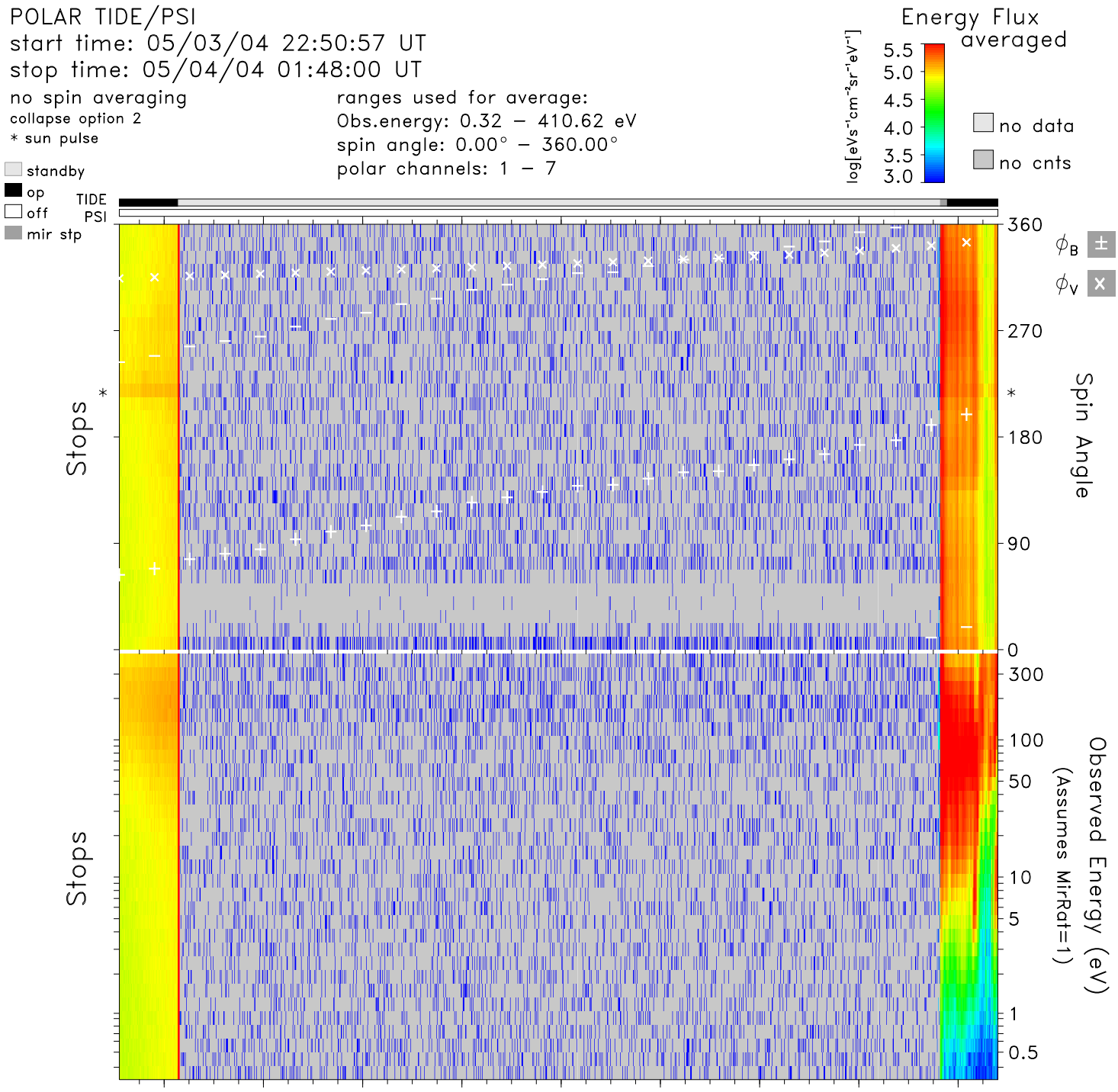
POLAR TIDE/PSI
start time: 05/03/04 22:50:57 UT
stop time: 05/04/04 01:48:00 UT

no spin averaging
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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.9	4.3	3.7	3.1	2.5	Re
Lshell	6.6	6.1	5.7	5.3	5.0	4.7	4.6	5.0	8.1	
mlt	8.5	8.5	8.5	8.6	8.6	8.6	8.7	8.9	9.3	hrs
mlat	−4.7	−1.7	1.9	6.1	11.4	17.9	26.6	38.7	56.9	degs
invlat	67.0	66.2	65.3	64.3	63.3	62.5	62.2	63.5	69.4	degs

tide_lz_v6.1.0
Wed Jul 26 23:55:43 2006
plot: t0405032250_0148_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04050301.cdf, 04050401.cdf
orbit: 04050301.cdf, 04050401.cdf
level−zero: 04050301.dat, 04050401.dat