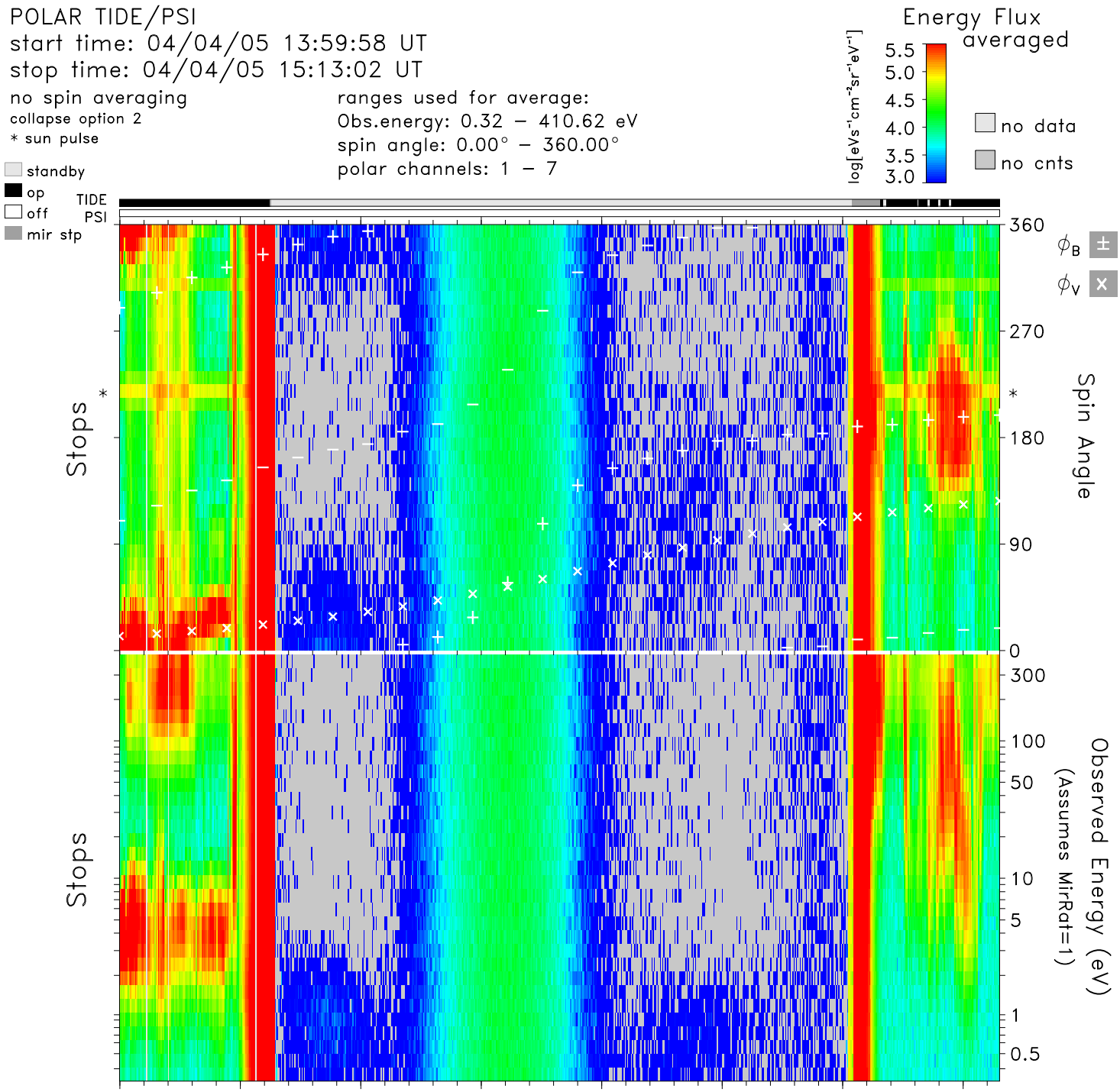
POLAR TIDE/PSI
start time: 04/04/05 13:59:58 UT
stop time: 04/04/05 15:13:02 UT

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	14:00	14:10	14:20	14:30	14:40	14:50	15:00	15:10	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.2	2.5	2.8	Re
Lshell	32.5	5.4	2.2	1.7	2.1	3.1	5.0	8.7	
mlt	19.0	20.7	21.3	21.5	21.7	21.8	21.9	22.0	hrs
mlat	76.1	55.9	30.7	5.6	−15.8	−32.6	−45.5	−55.5	degs
invlat	79.9	64.4	47.6	40.4	45.8	55.2	63.6	70.2	degs

tide_lz_v6.1.0
Fri Jul 28 06:48:51 2006
plot: t0504041359_1513_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: 05040404.cdf
orbit: 05040403.cdf
level-zero: 05040401.dat