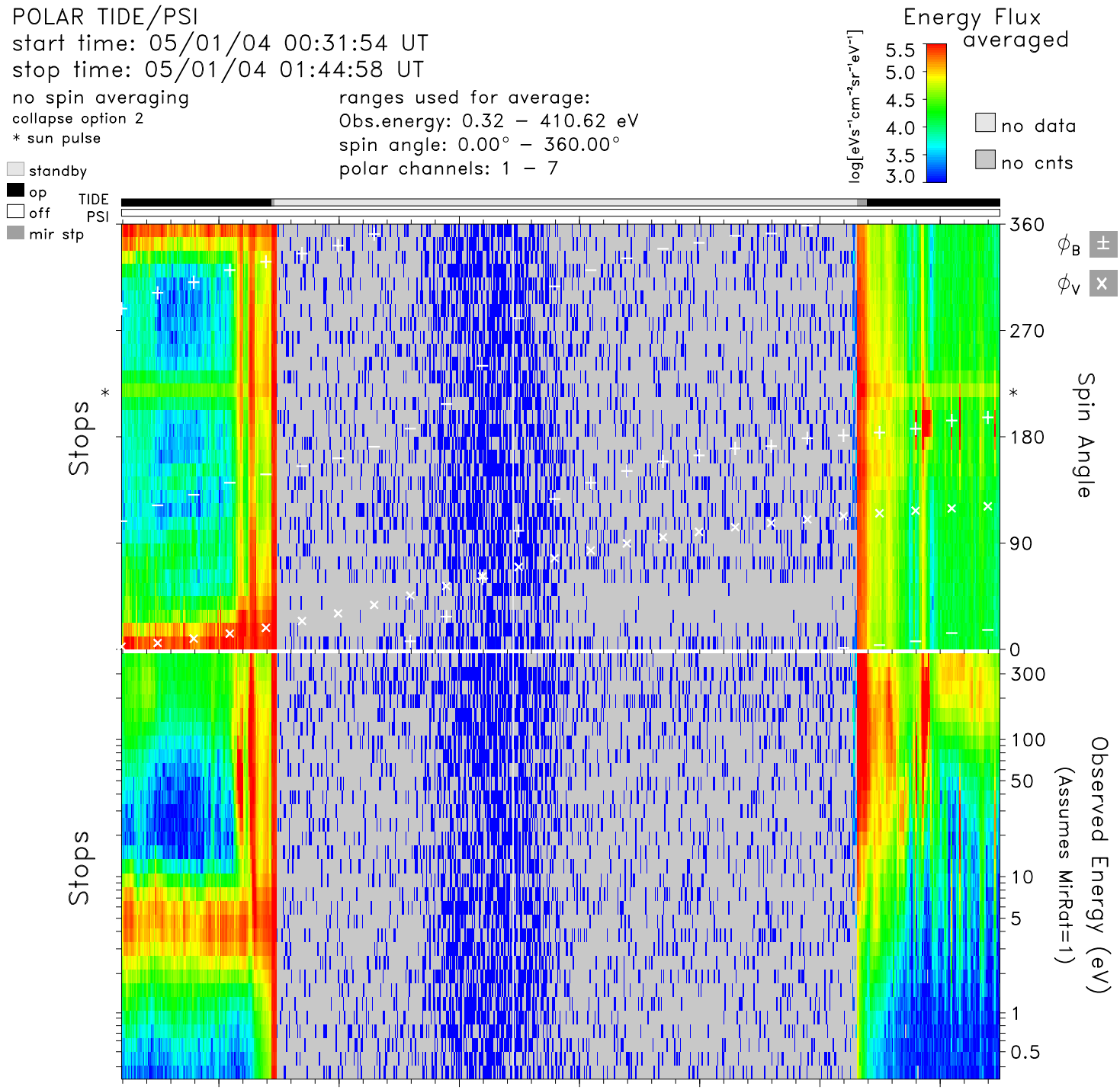
POLAR TIDE/PSI
start time: 05/01/04 00:31:54 UT
stop time: 05/01/04 01:44:58 UT

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	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	7.3	2.4	1.8	2.1	2.9	4.5	7.2	
mlt	20.2	20.5	20.7	20.9	21.1	21.2	21.5	hrs
mlat	61.7	34.8	9.0	−12.4	−28.8	−41.3	−50.9	degs
invlat	68.3	49.9	41.5	45.8	54.2	62.0	68.2	degs

tide_lz_v6.1.0
Wed Jul 26 23:44:30 2006
plot: t0405010031_0144_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: 04050101.cdf
orbit: 04050101.cdf
level−zero: 04050101.dat