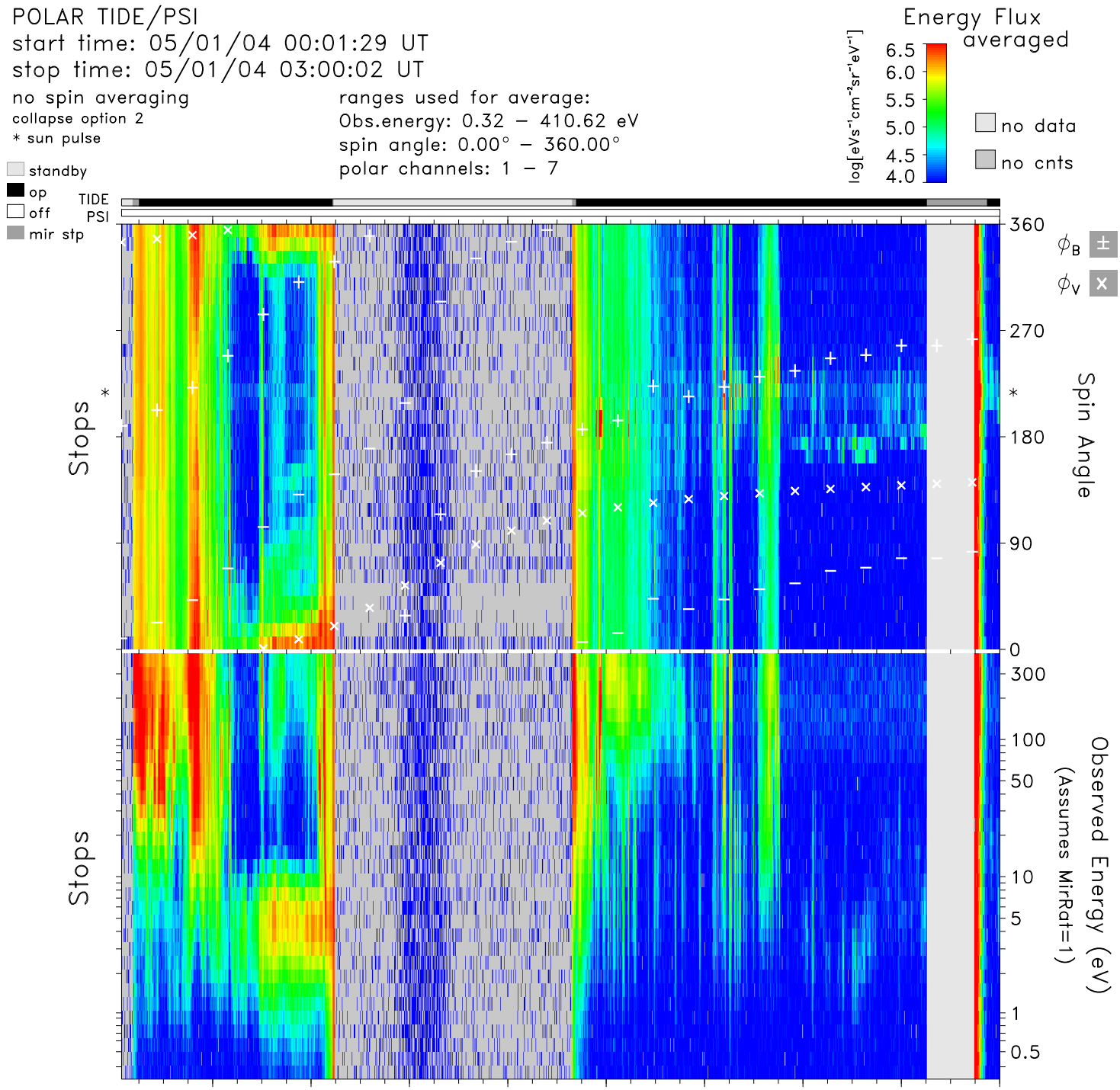
POLAR TIDE/PSI
start time: 05/01/04 00:01:29 UT
stop time: 05/01/04 03:00:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.1	1.6	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	30.2	7.3	1.8	2.9	7.2	18.9	47.8	95.5	100.0	
mlt	9.7	20.2	20.7	21.1	21.5	22.1	23.2	1.0	3.0	hrs
mlat	74.9	61.7	9.0	−28.8	−50.9	−64.5	−73.0	−77.3	−77.6	degs
invlat	79.5	68.3	41.5	54.2	68.2	76.7	81.7	84.1	84.6	degs

tide_lz_v6.1.0
Fri Aug 11 23:46:39 2006
plot: t0405010001_0300_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050101.cdf
orbit: 04050101.cdf
level-zero: 04050101.dat