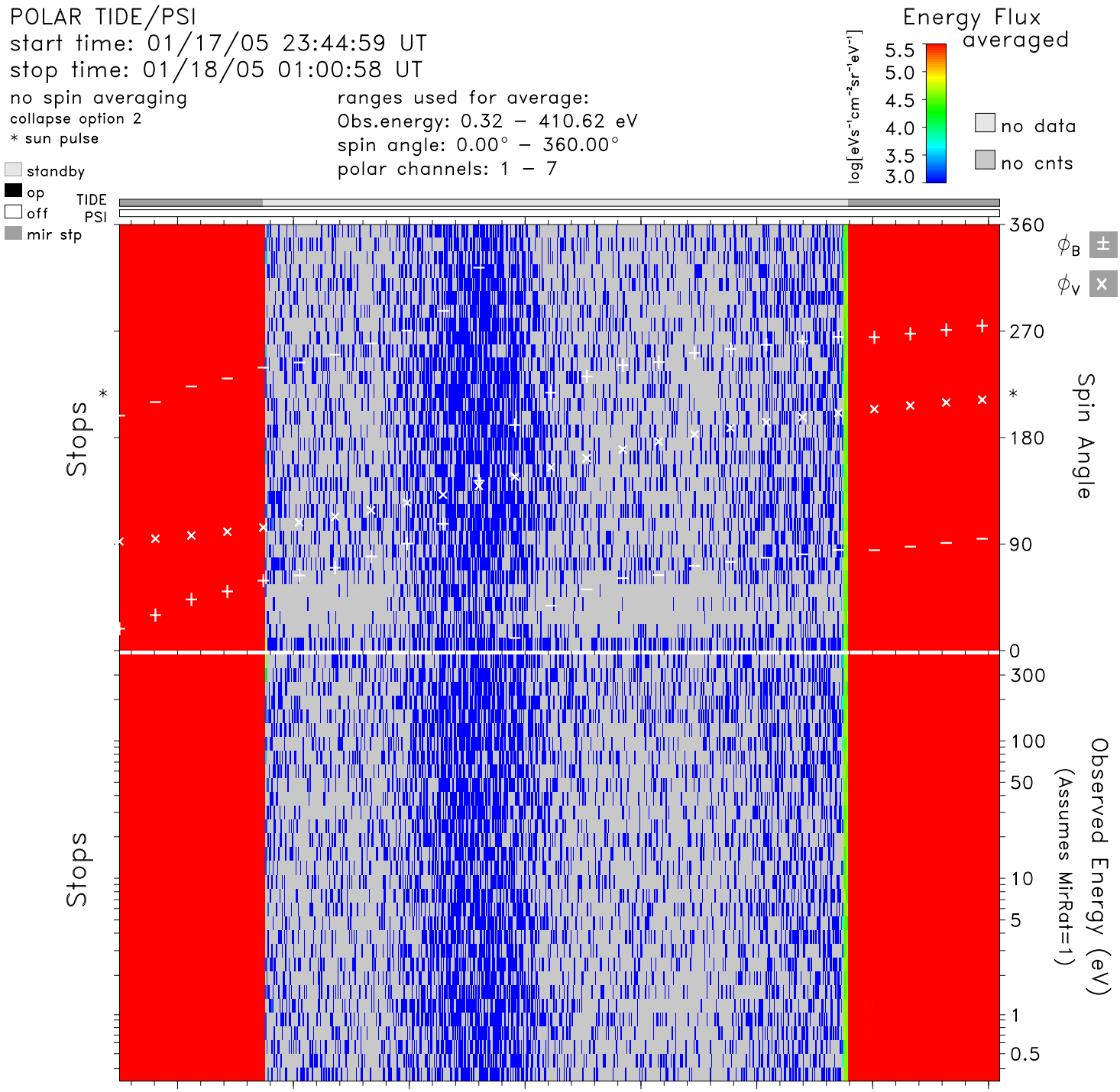
POLAR TIDE/PSI
start time: 01/17/05 23:44:59 UT
stop time: 01/18/05 01:00:58 UT

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	23:50	00:00	00:10	00:20	00:30	00:40	00:50	01:00	hr:mn
Re	1.8	1.7	1.7	1.8	2.1	2.4	2.7	3.0	Re
Lshell	13.2	3.2	1.9	1.9	2.5	3.7	5.7	9.1	
mlt	2.5	2.4	2.4	2.3	2.3	2.2	2.1	2.0	hrs
mlat	68.7	44.1	18.5	−4.1	−22.2	−36.0	−46.6	−54.9	degs
invlat	74.0	56.0	43.2	43.0	50.4	58.5	65.3	70.7	degs

tide_lz_v6.1.0
Thu Jul 27 22:45:24 2006
plot: t0501172344_0100_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: 05011701.cdf, 05011801.cdf
orbit: 05011702.cdf, 05011802.cdf
level-zero: 05011701.dat, 05011801.dat