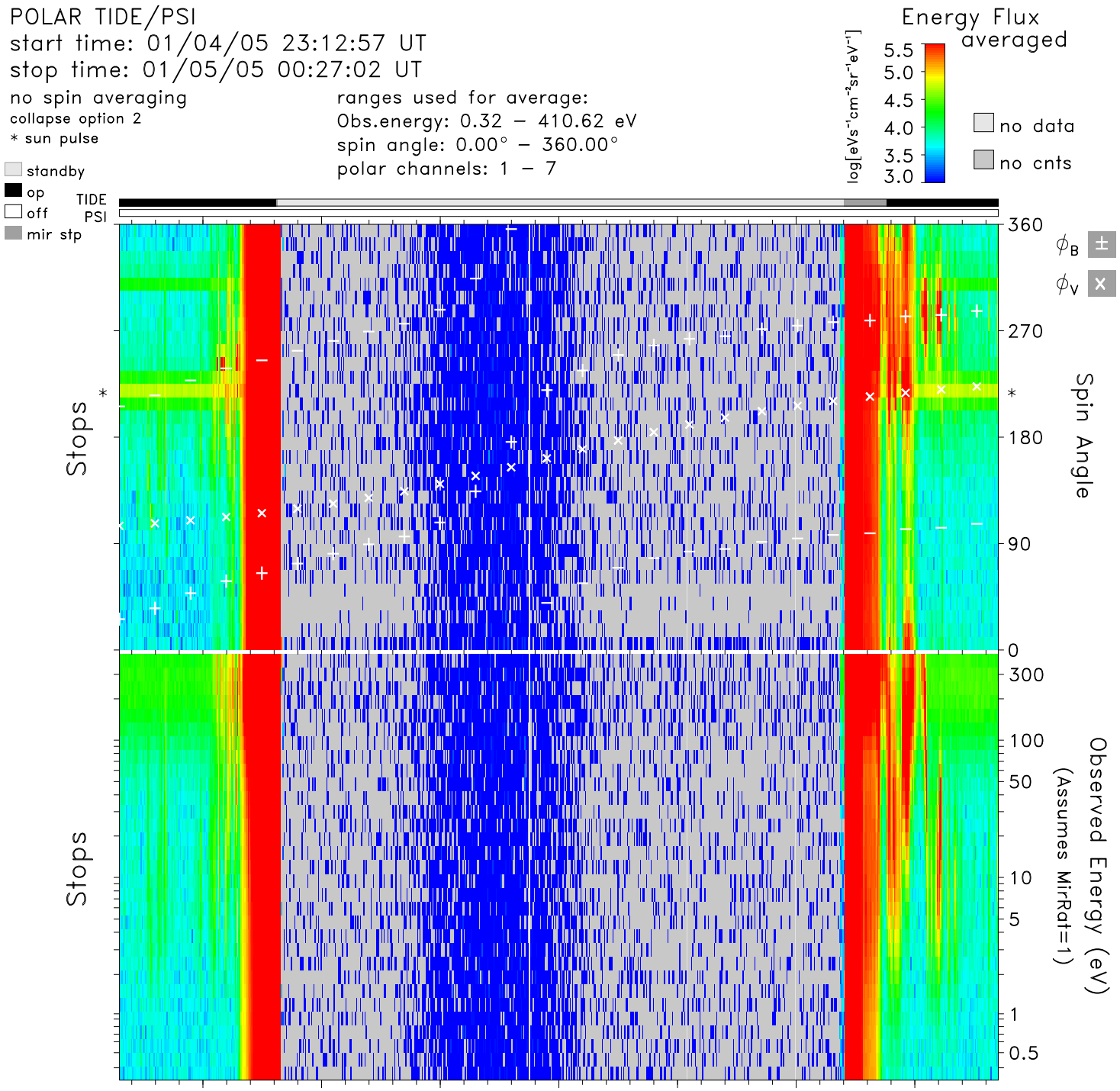
POLAR TIDE/PSI
start time: 01/04/05 23:12:57 UT
stop time: 01/05/05 00:27:02 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	00:20	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	Re
Lshell	9.4	2.7	1.8	1.9	2.7	4.3	7.1	
mlt	3.0	3.2	3.3	3.2	3.2	3.2	3.1	hrs
mlat	64.6	39.5	13.4	−9.5	−27.5	−41.3	−51.8	degs
invlat	71.0	52.8	41.2	43.4	52.3	61.0	68.0	degs

tide_lz_v6.1.0
Thu Jul 27 21:59:58 2006
plot: t0501042312_0027_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: 05010402.cdf, 05010502.cdf
orbit: 05010402.cdf, 05010502.cdf
level−zero: 05010401.dat, 05010501.dat