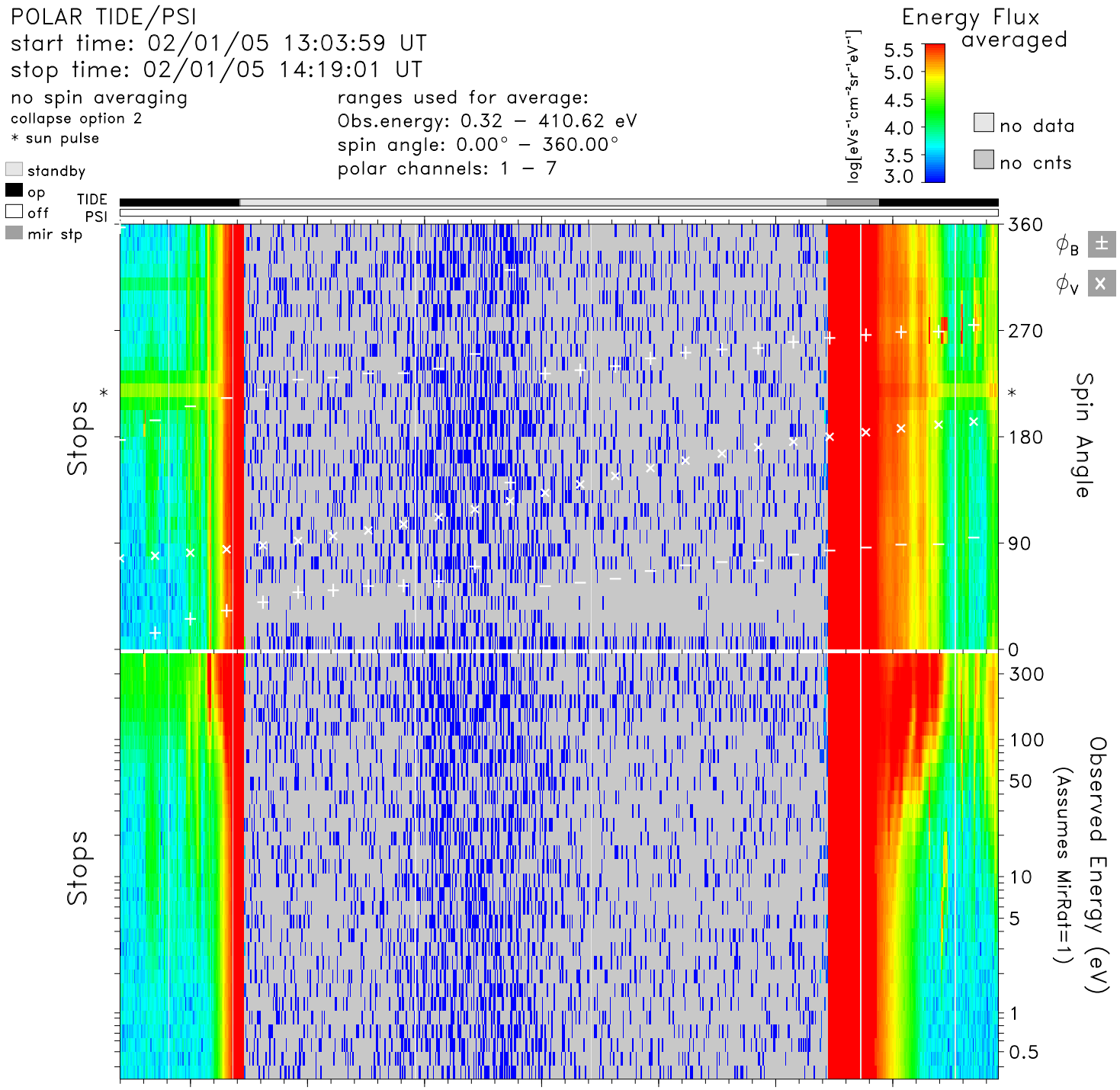
POLAR TIDE/PSI
start time: 02/01/05 13:03:59 UT
stop time: 02/01/05 14:19:01 UT

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	13:10	13:20	13:30	13:40	13:50	14:00	14:10	hr:mn
Re	1.7	1.7	1.7	1.9	2.1	2.4	2.7	Re
Lshell	9.4	2.8	1.8	1.9	2.5	3.9	6.1	
mlt	23.6	1.1	1.7	2.1	2.5	2.8	3.2	hrs
mlat	65.0	41.5	15.9	−6.7	−24.4	−37.8	−48.1	degs
invlat	71.0	53.6	41.5	42.9	51.1	59.4	66.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:45:30 2006
plot: t0502011303_1419_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: 05020103.cdf
orbit: 05020103.cdf
level−zero: 05020101.dat