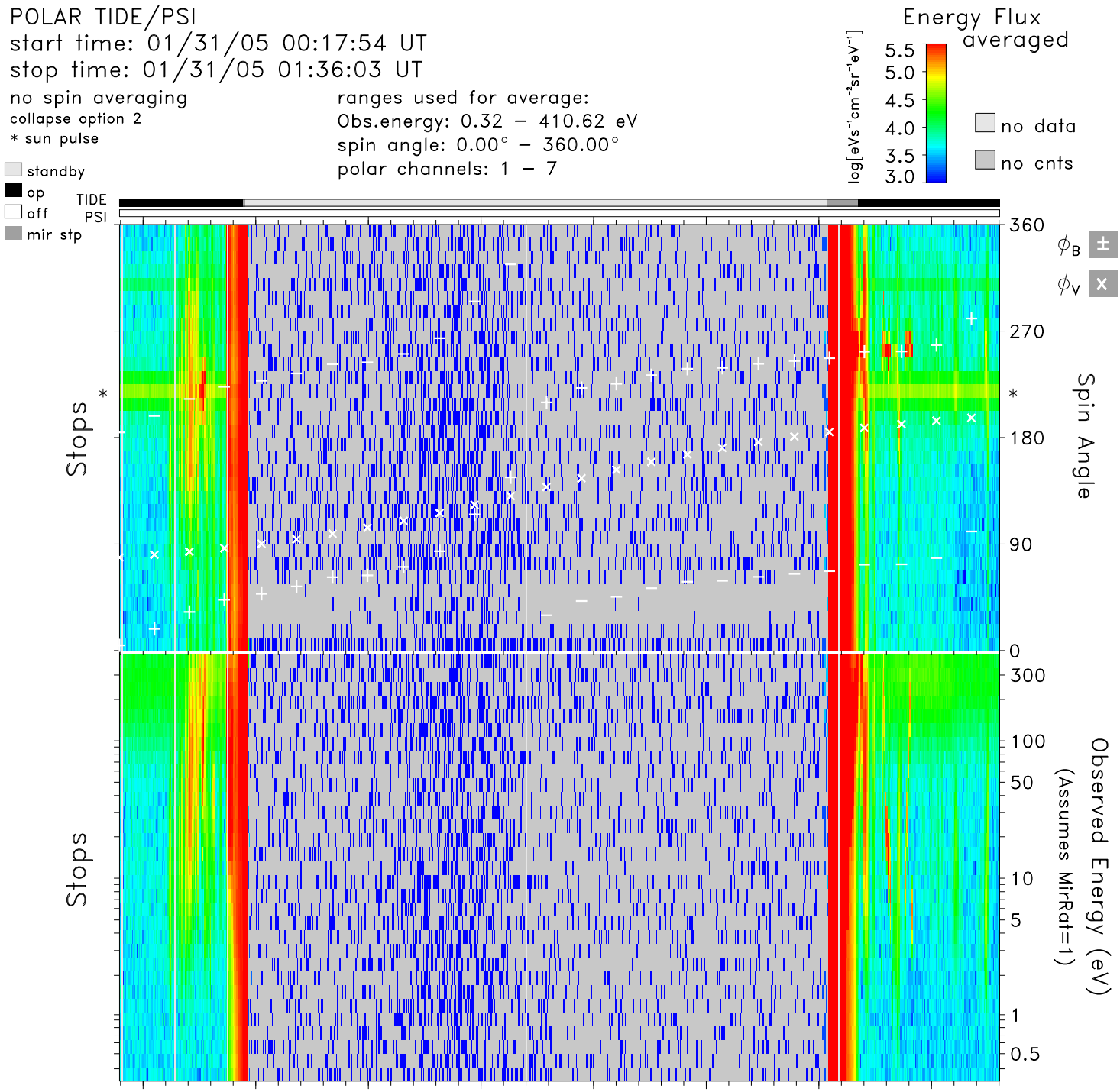
POLAR TIDE/PSI
start time: 01/31/05 00:17:54 UT
stop time: 01/31/05 01:36:03 UT

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	00:30	00:40	00:50	01:00	01:10	01:20	01:30	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	28.3	4.4	2.1	1.9	2.2	3.1	4.6	6.9	
mlt	2.0	1.7	1.6	1.5	1.5	1.4	1.3	1.2	hrs
mlat	75.4	51.7	26.4	3.6	−14.9	−29.2	−40.3	−48.9	degs
invlat	79.2	61.4	46.7	42.9	48.1	55.5	62.2	67.7	degs

tide_lz_v6.1.0
Thu Jul 27 23:41:56 2006
plot: t0501310017_0136_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: 05013103.cdf
orbit: 05013103.cdf
level-zero: 05013101.dat