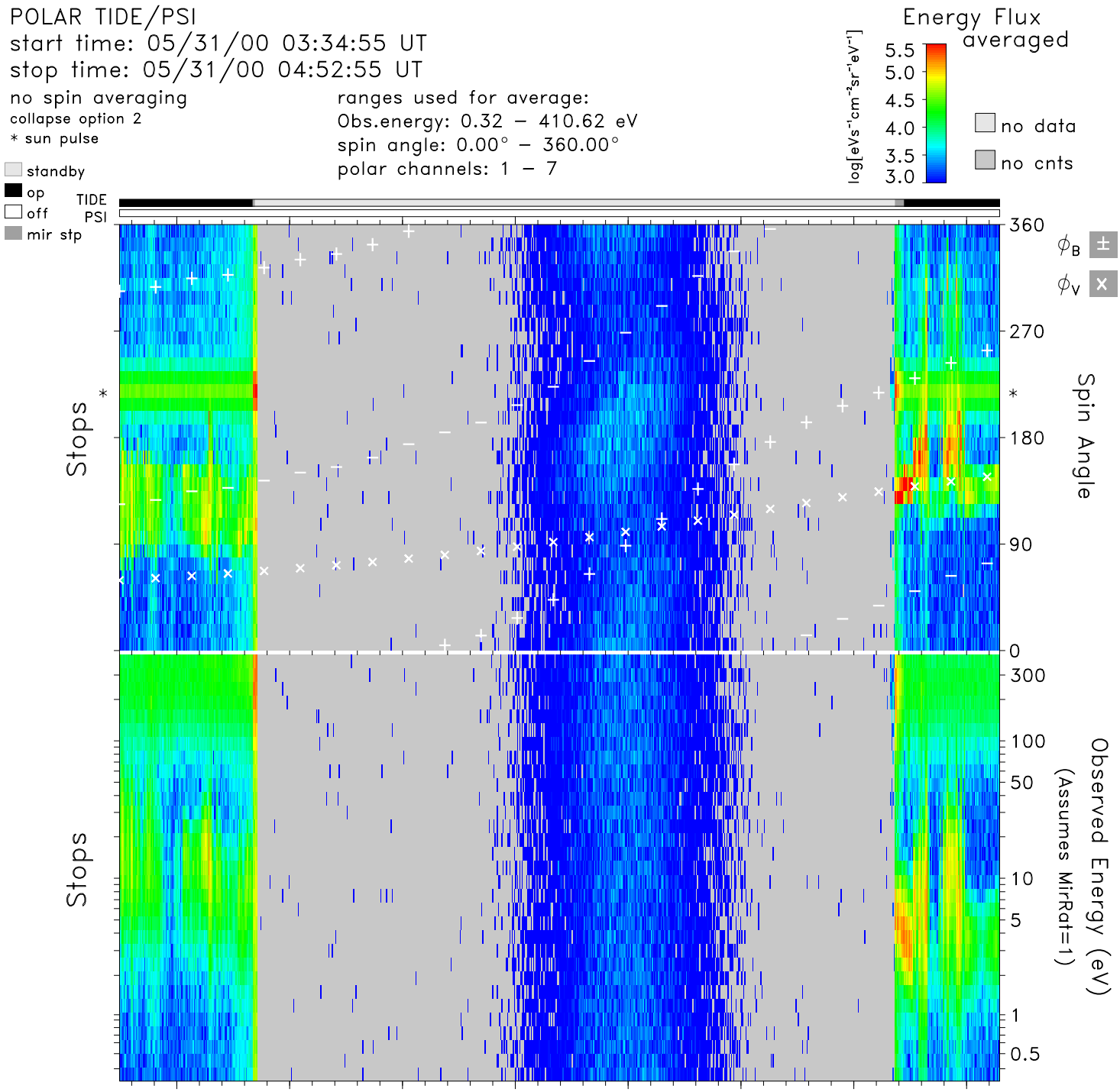
POLAR TIDE/PSI
start time: 05/31/00 03:34:55 UT
stop time: 05/31/00 04:52:55 UT

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	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.6	1.7	1.9	Re
Lshell	10.4	5.7	3.3	2.2	1.7	2.1	4.4	15.1	
mlt	19.0	19.3	19.7	20.0	20.4	20.8	21.7	23.7	hrs
mlat	58.8	48.8	35.9	19.0	−2.4	−27.2	−51.5	−69.2	degs
invlat	71.9	65.3	56.8	47.0	40.6	46.3	61.7	75.1	degs

tide_lz_v6.1.0
Sun Jul 23 20:09:20 2006
plot: t0005310334_0452_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: 00053101.cdf
orbit: 00053101.cdf
level−zero: 00053101.dat