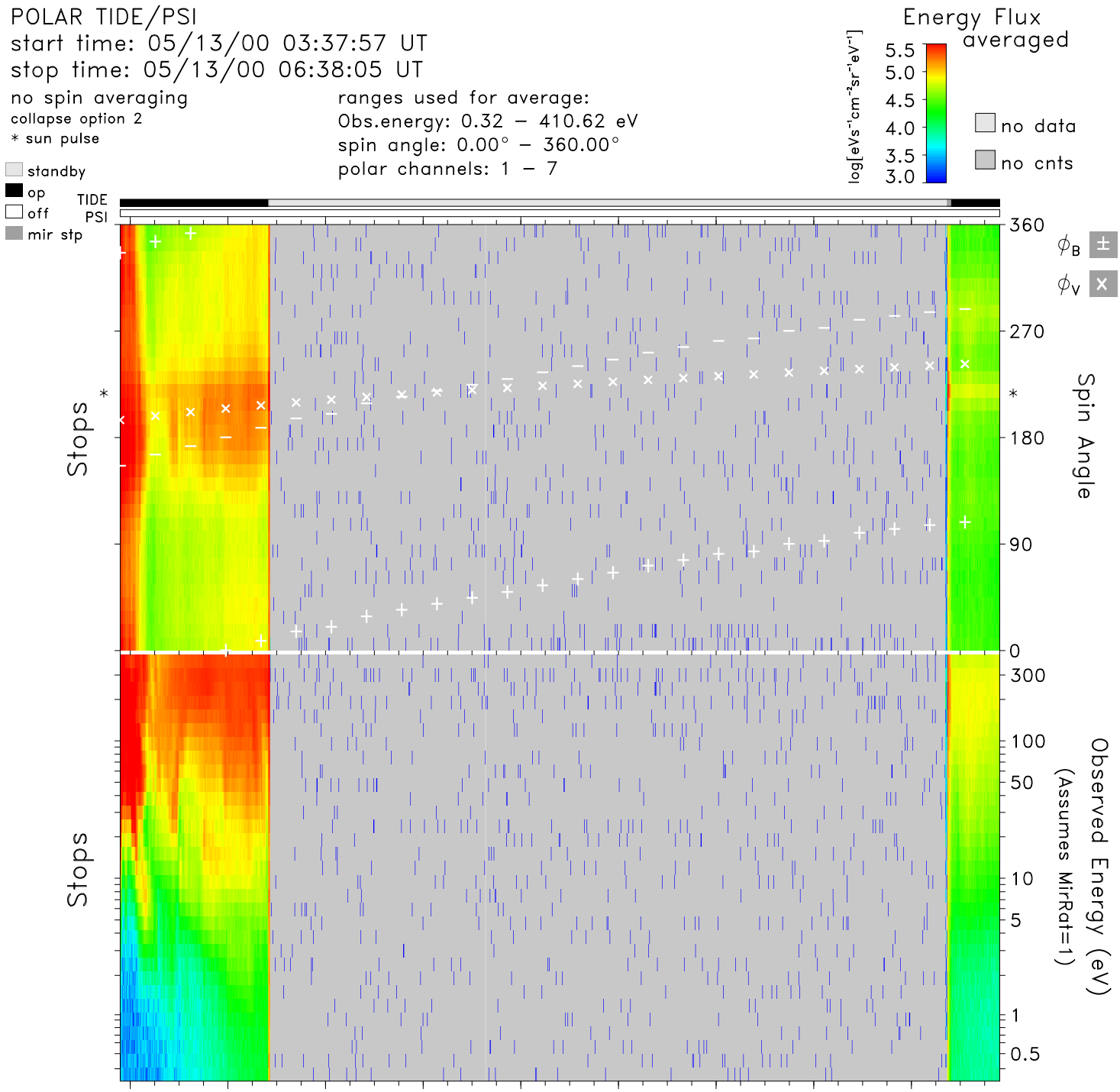
POLAR TIDE/PSI
start time: 05/13/00 03:37:57 UT
stop time: 05/13/00 06:38:05 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.1	3.7	4.3	4.8	5.3	5.7	6.1	6.5	6.9	Re
Lshell	8.3	6.3	5.8	5.7	5.8	6.0	6.2	6.5	6.9	
mlt	8.4	8.7	8.9	9.0	9.0	9.1	9.1	9.2	9.2	hrs
mlat	−52.2	−39.8	−30.5	−23.1	−16.9	−11.6	−6.9	−2.7	1.2	degs
invlat	69.7	66.5	65.4	65.2	65.4	65.9	66.4	67.0	67.6	degs

tide_lz_v6.1.0
Sun Jul 23 18:43:42 2006
plot: t0005130337_0638_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: 00051301.cdf
orbit: 00051301.cdf
level−zero: 00051301.dat