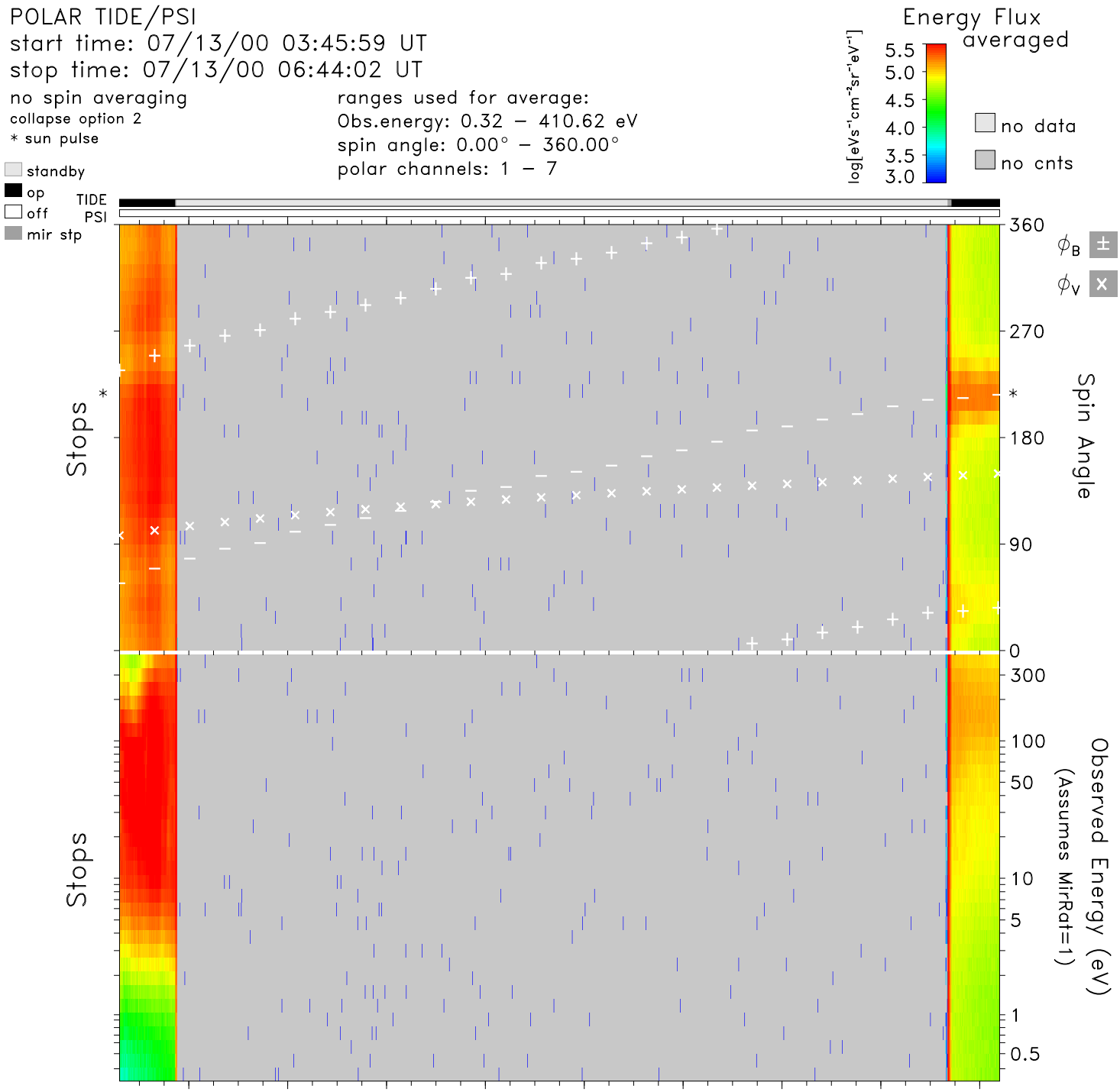
POLAR TIDE/PSI
start time: 07/13/00 03:45:59 UT
stop time: 07/13/00 06:44:02 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.1	3.8	4.3	4.8	5.3	5.8	6.2	6.5	6.9	Re
Lshell	5.8	5.1	5.0	5.2	5.5	5.8	6.3	6.7	7.2	
mlt	4.0	4.3	4.6	4.7	4.8	4.9	4.9	5.0	5.0	hrs
mlat	−41.8	−30.0	−21.0	−13.7	−7.7	−2.5	2.1	6.3	10.0	degs
invlat	65.4	63.7	63.5	64.0	64.7	65.6	66.4	67.3	68.1	degs

tide_lz_v6.1.0
Mon Jul 24 01:15:31 2006
plot: t0007130345_0644_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: 00071301.cdf
orbit: 00071301.cdf
level−zero: 00071301.dat