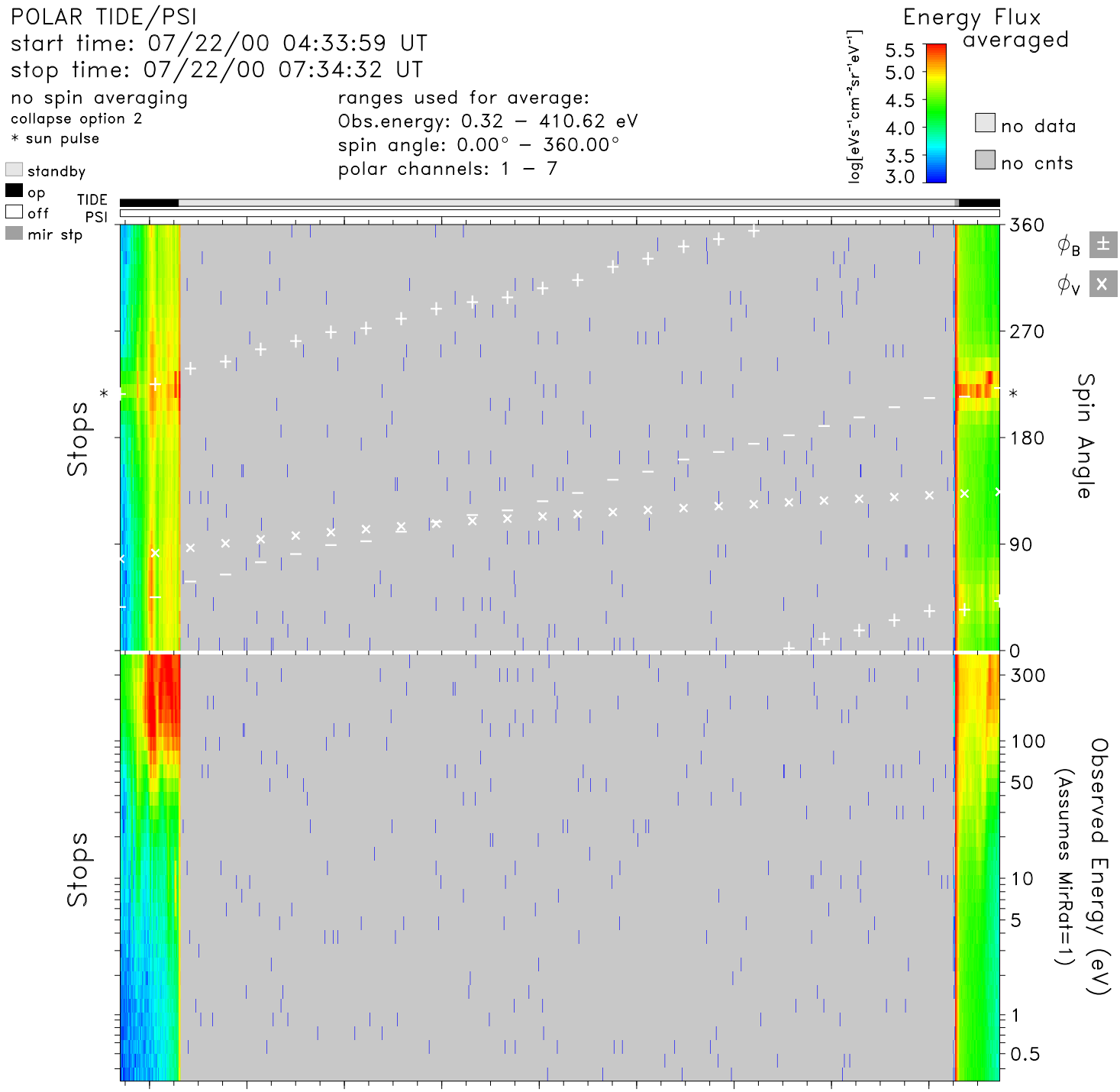
POLAR TIDE/PSI
start time: 07/22/00 04:33:59 UT
stop time: 07/22/00 07:34:32 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.9	6.3	6.6	Re
Lshell	6.8	5.1	4.8	4.9	5.2	5.5	5.9	6.4	6.9	
mlt	2.9	3.6	3.9	4.0	4.1	4.2	4.3	4.3	4.4	hrs
mlat	−50.9	−35.6	−24.6	−16.1	−9.3	−3.6	1.3	5.6	9.4	degs
invlat	67.5	63.7	62.8	63.1	63.9	64.8	65.8	66.7	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 01:54:11 2006
plot: t0007220433_0734_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: 00072203.cdf
orbit: 00072202.cdf
level−zero: 00072202.dat