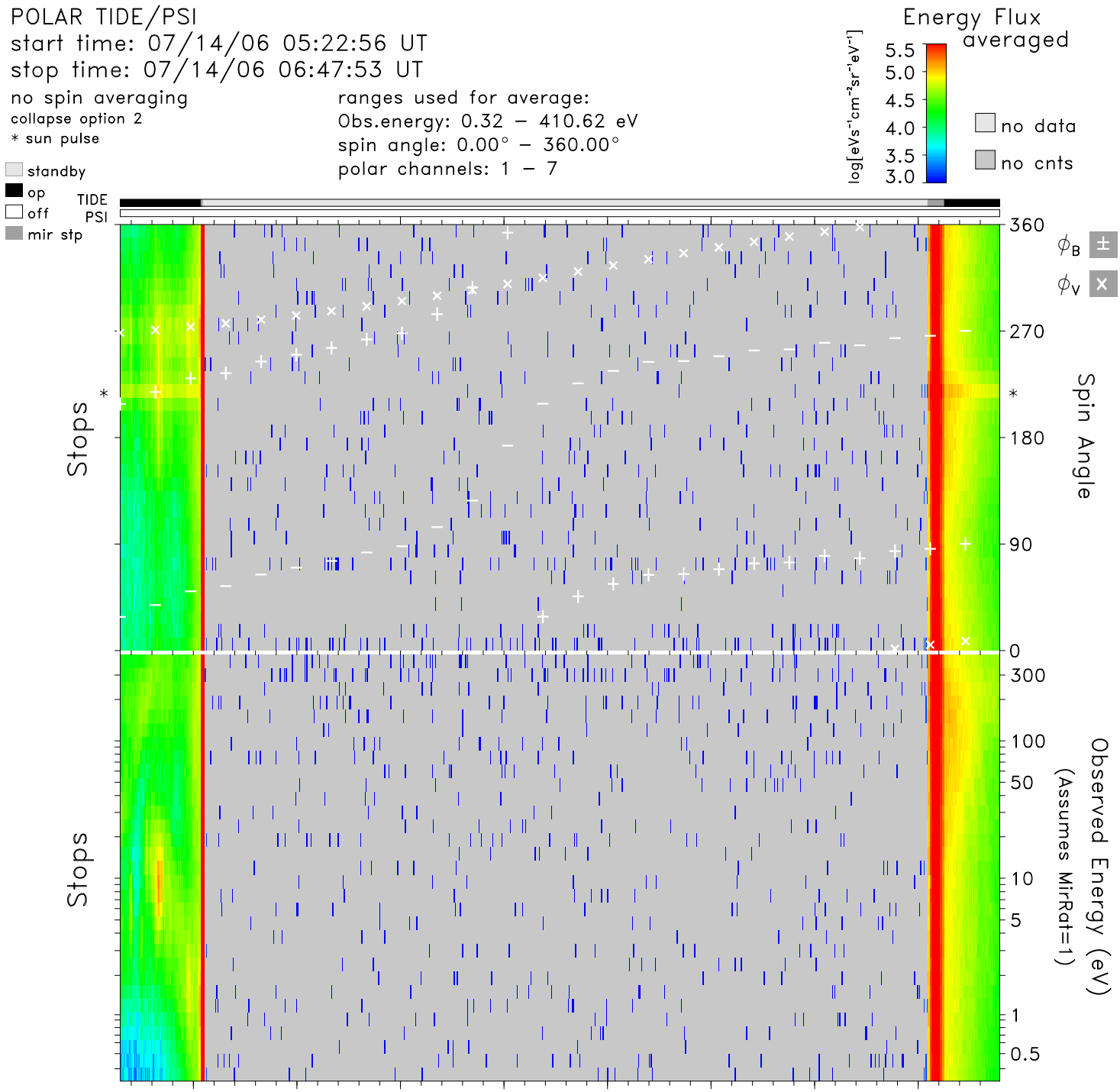
POLAR TIDE/PSI
start time: 07/14/06 05:22:56 UT
stop time: 07/14/06 06:47:53 UT

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	05:30	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	1.9	1.9	2.1	2.3	2.5	2.8	3.0	3.3	Re
Lshell	6.3	2.8	2.1	2.2	2.6	3.3	4.4	6.0	
mlt	13.5	14.1	14.4	14.6	14.7	14.8	14.9	15.0	hrs
mlat	57.5	36.4	16.4	−0.6	−14.5	−25.7	−34.9	−42.5	degs
invlat	66.6	53.6	46.8	47.2	51.5	56.7	61.6	65.9	degs

tide_lz_v6.1.0
Thu Jul 20 06:41:01 2006
plot: t0607140522_0647_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: 06071402.cdf
orbit: 06071402.cdf
level-zero: 06071401.dat