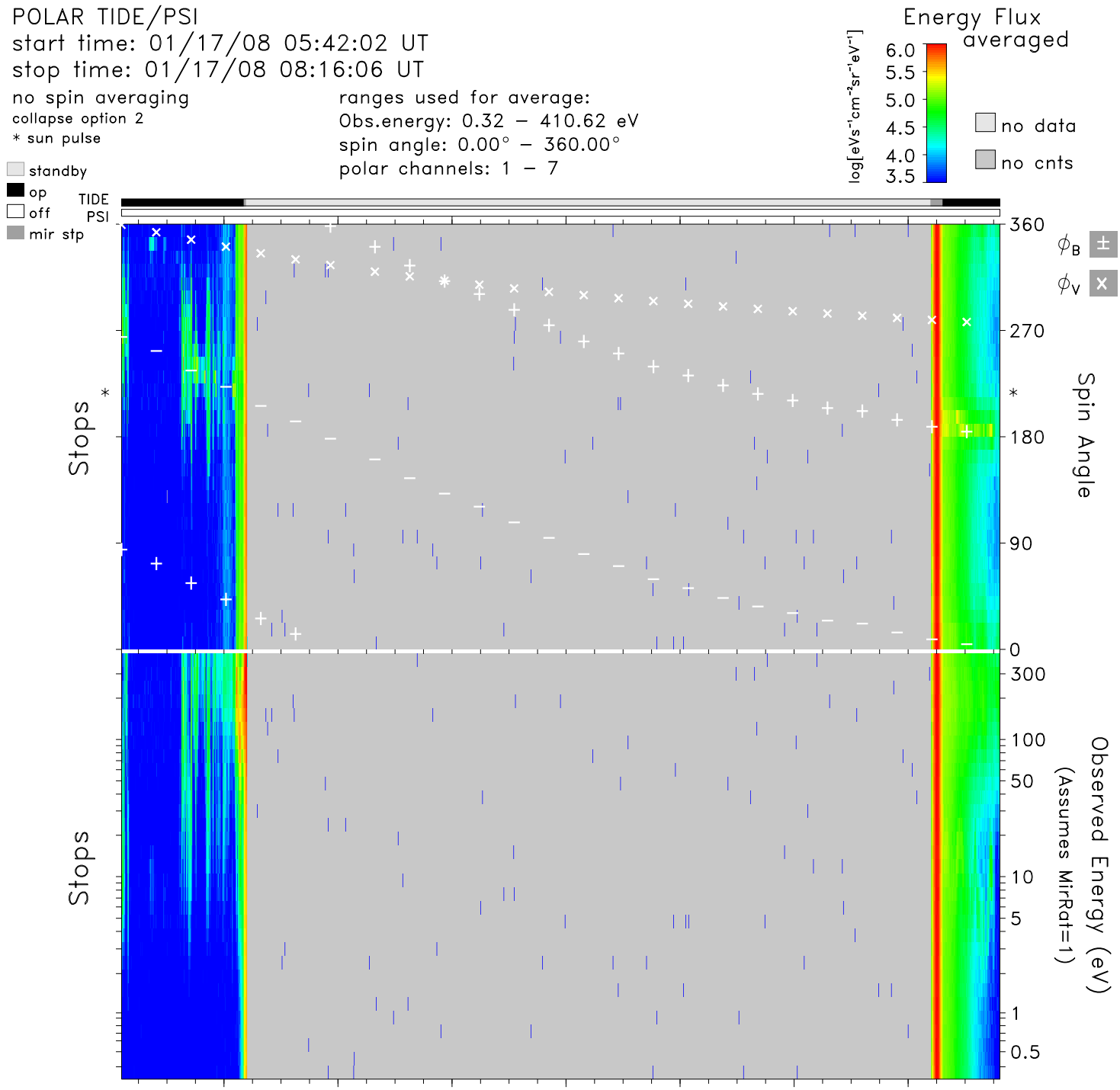
POLAR TIDE/PSI
start time: 01/17/08 05:42:02 UT
stop time: 01/17/08 08:16:06 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	2.7	3.1	3.6	4.1	4.6	5.0	Re
Lshell	7.9	3.8	3.4	3.7	4.3	5.2	6.3	
mlt	2.0	2.1	2.1	2.2	2.3	2.4	2.5	hrs
mlat	57.3	31.8	13.3	−0.4	−10.9	−19.3	−26.3	degs
invlat	69.2	58.9	57.0	58.6	61.2	64.0	66.5	degs

tide_lz_v6.1.3
Mon Jan 21 02:50:09 2008
plot: t0801170542_0816_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08011703.cdf
orbit: 08011703.cdf
level-zero: 08011701.dat