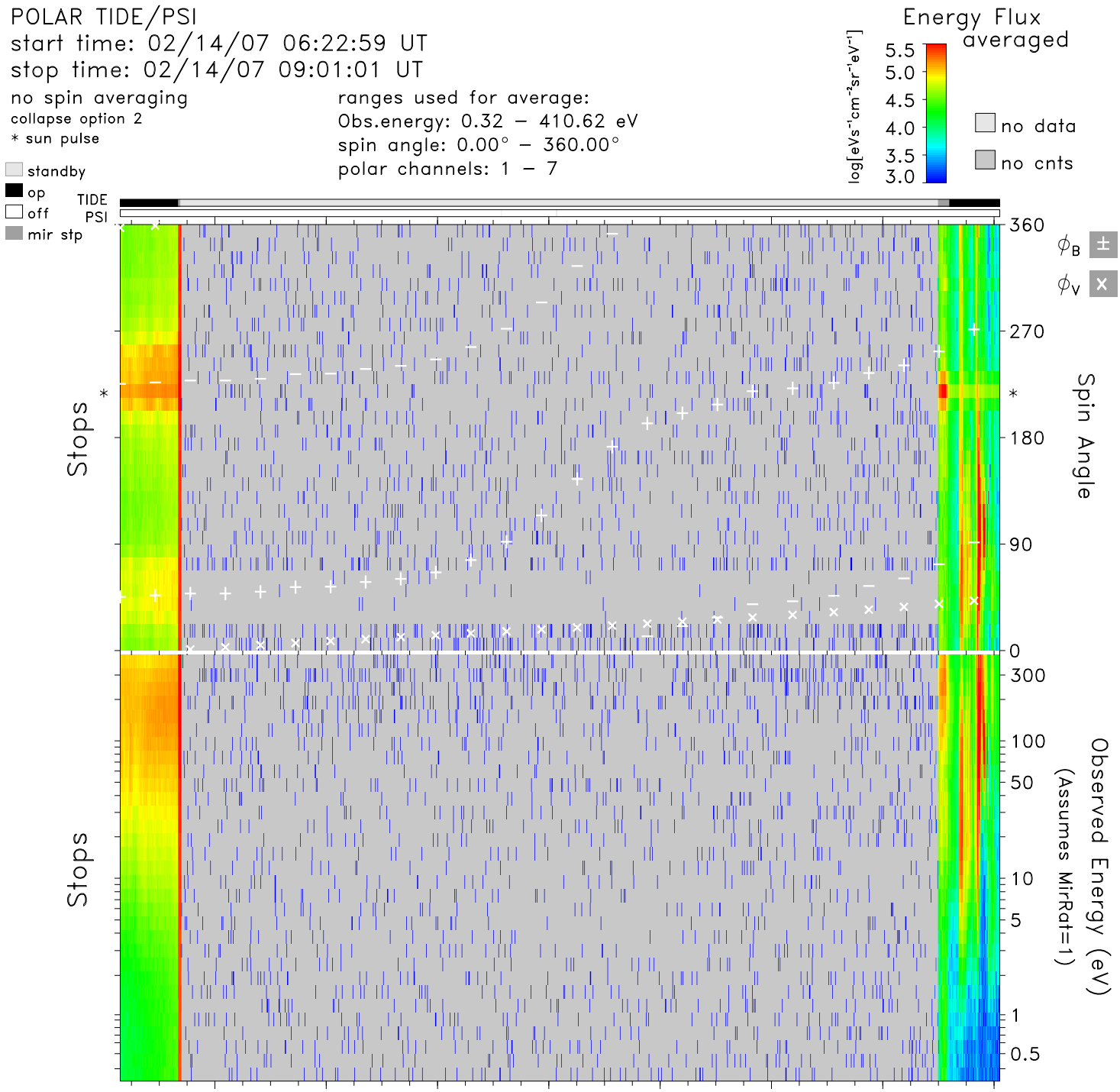
POLAR TIDE/PSI
start time: 02/14/07 06:22:59 UT
stop time: 02/14/07 09:01:01 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	5.4	5.0	4.5	4.0	3.5	3.0	2.5	2.1	Re
Lshell	7.0	5.8	4.8	4.1	3.5	3.3	4.2	16.4	
mlt	12.1	12.2	12.2	12.3	12.5	12.7	13.1	14.5	hrs
mlat	−29.0	−23.0	−15.8	−6.9	4.3	19.4	40.5	69.2	degs
invlat	67.9	65.6	63.0	60.2	57.7	56.7	60.9	75.7	degs

tide_lz_v6.1.3
Mon Feb 19 03:04:51 2007
plot: t0702140622_0901_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07021403.cdf
orbit: 07021404.cdf
level-zero: 07021401.dat