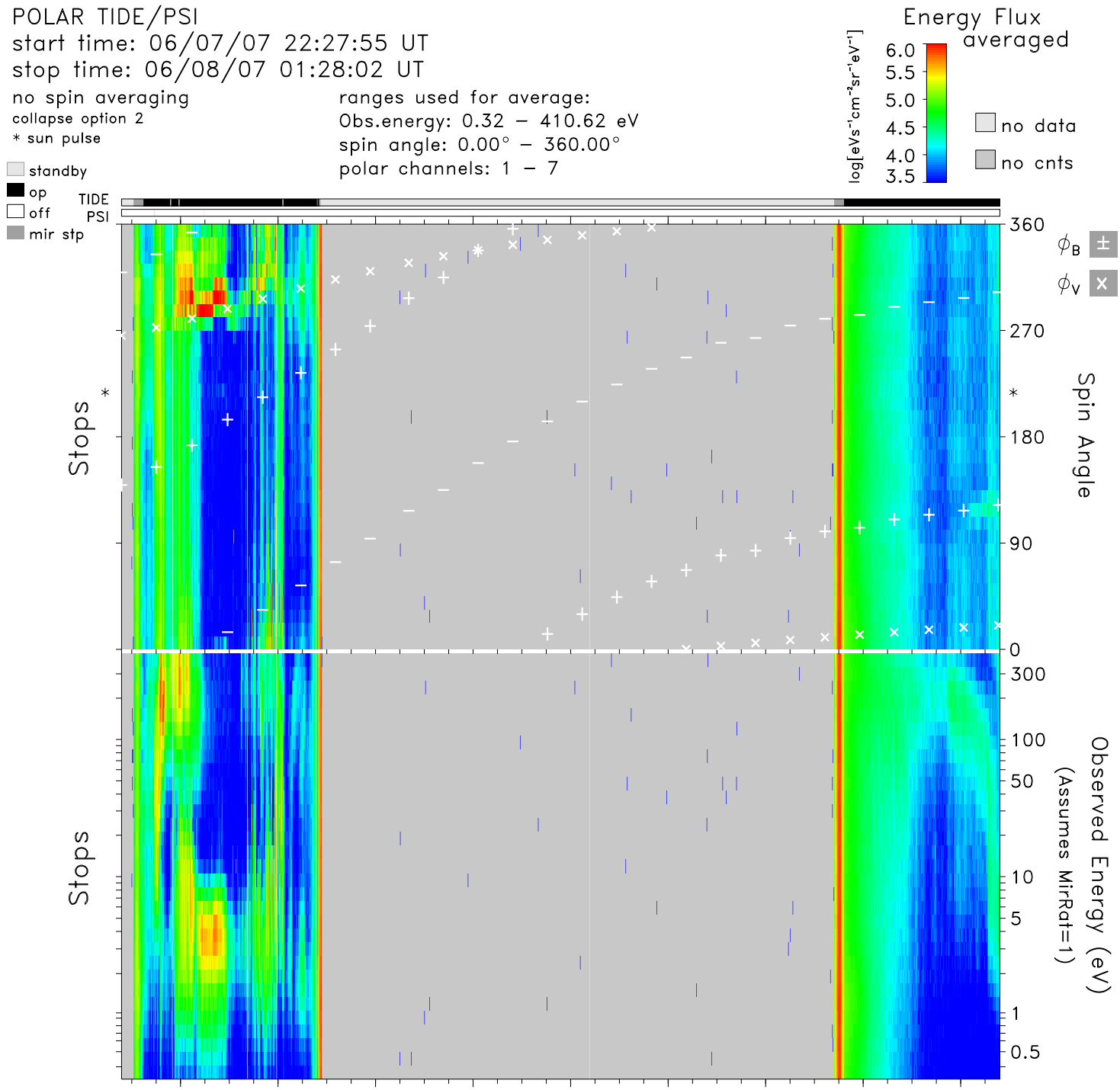
POLAR TIDE/PSI
start time: 06/07/07 22:27:55 UT
stop time: 06/08/07 01:28:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.1	2.1	2.3	2.7	3.2	3.8	4.3	4.7	5.2	Re
Lshell	18.0	18.5	3.7	2.9	3.3	4.2	5.4	7.1	9.3	
mlt	6.4	16.2	17.0	17.3	17.4	17.6	17.8	17.9	18.1	hrs
mlat	70.2	70.6	37.7	13.2	−4.3	−17.1	−27.0	−35.0	−41.6	degs
invlat	76.4	76.6	58.7	54.2	56.6	60.6	64.5	68.0	70.9	degs

tide_lz_v6.1.3
Tue Jun 12 02:44:54 2007
plot: t0706072227_0128_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07060704.cdf, 07060804.cdf
orbit: 07060702.cdf, 07060802.cdf
level-zero: 07060701.dat, 07060801.dat