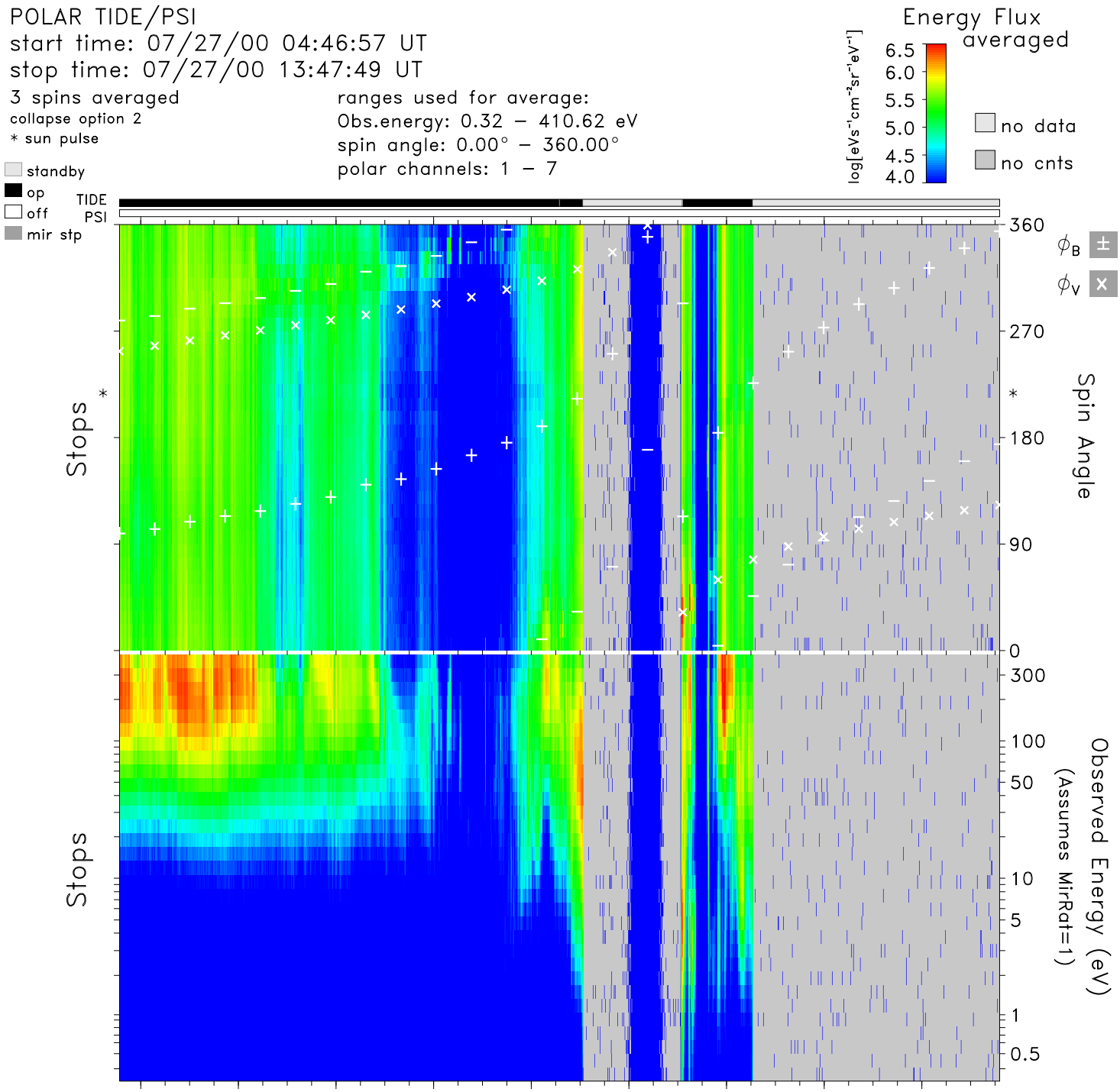
POLAR TIDE/PSI
start time: 07/27/00 04:46:57 UT
stop time: 07/27/00 13:47:49 UT

3 spins averaged
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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.3	7.6	6.6	5.4	3.9	2.1	2.3	4.1	5.6	Re
Lshell	25.8	39.1	78.4	100.0	29.7	2.2	12.2	4.7	5.6	
mlt	5.5	5.9	6.6	9.8	14.7	15.6	4.0	3.9	3.9	hrs
mlat	55.4	63.9	73.1	81.1	68.9	15.9	−64.4	−20.9	−4.7	degs
invlat	78.6	80.8	83.5	86.2	79.4	47.1	73.4	62.5	65.0	degs

tide_lz_v6.1.0
Fri Aug 25 14:49:40 2006
plot: t0007270446_1347_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000728_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072703.cdf
orbit: 00072701.cdf
level-zero: 00072701.dat