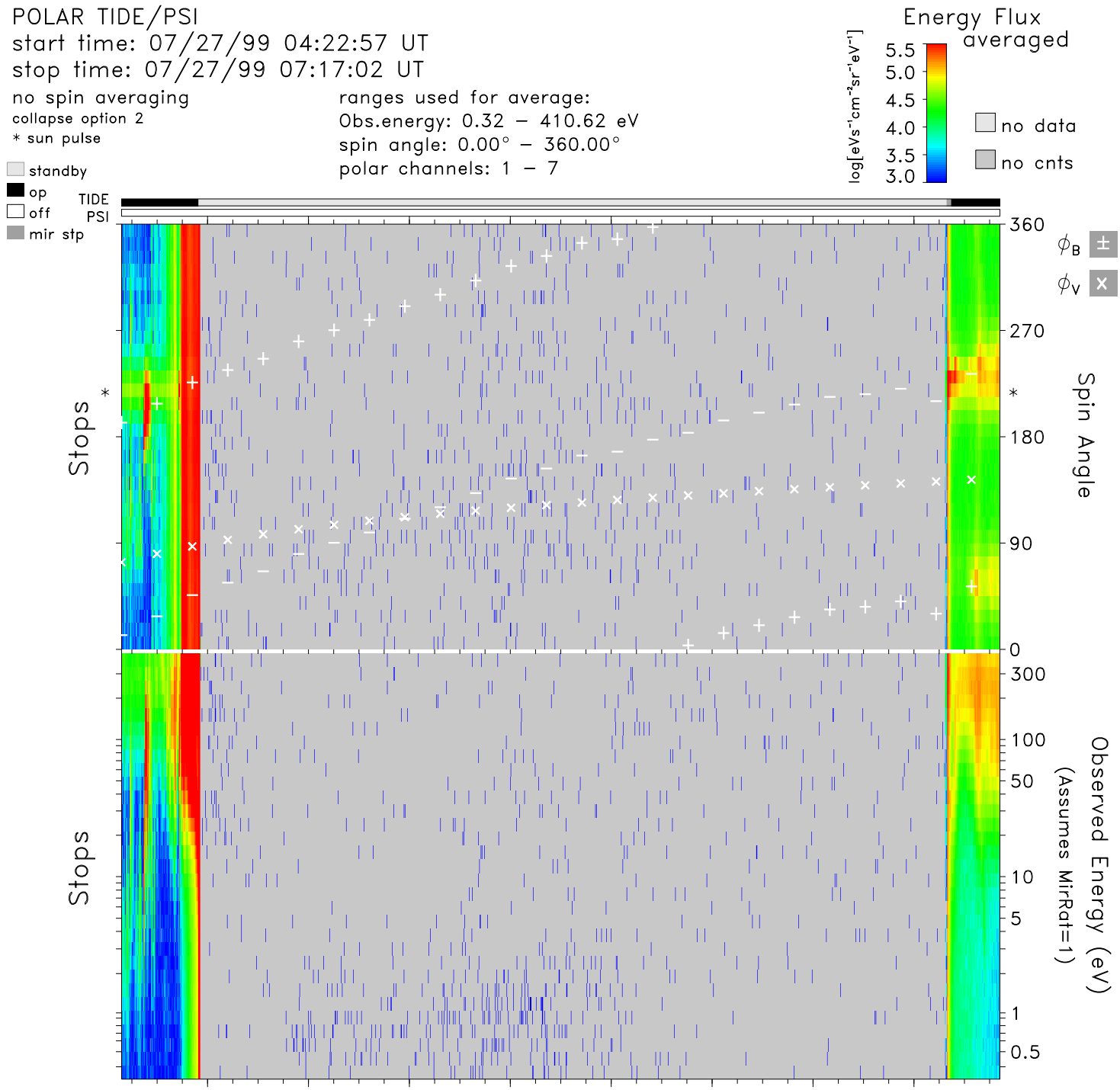
POLAR TIDE/PSI
start time: 07/27/99 04:22:57 UT
stop time: 07/27/99 07:17:02 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.4	3.0	3.6	4.2	4.7	5.2	5.6	6.0	Re
Lshell	5.6	4.1	4.0	4.3	4.8	5.3	6.0	6.8	
mlt	3.2	3.8	4.1	4.3	4.4	4.4	4.5	4.5	hrs
mlat	−47.9	−29.2	−16.0	−6.0	1.9	8.4	13.9	18.7	degs
invlat	65.0	60.3	60.0	61.1	62.7	64.4	65.9	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 16:28:48 2006
plot: t9907270422_0717_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: 99072702.cdf
orbit: 99072702.cdf
level−zero: 99072701.dat