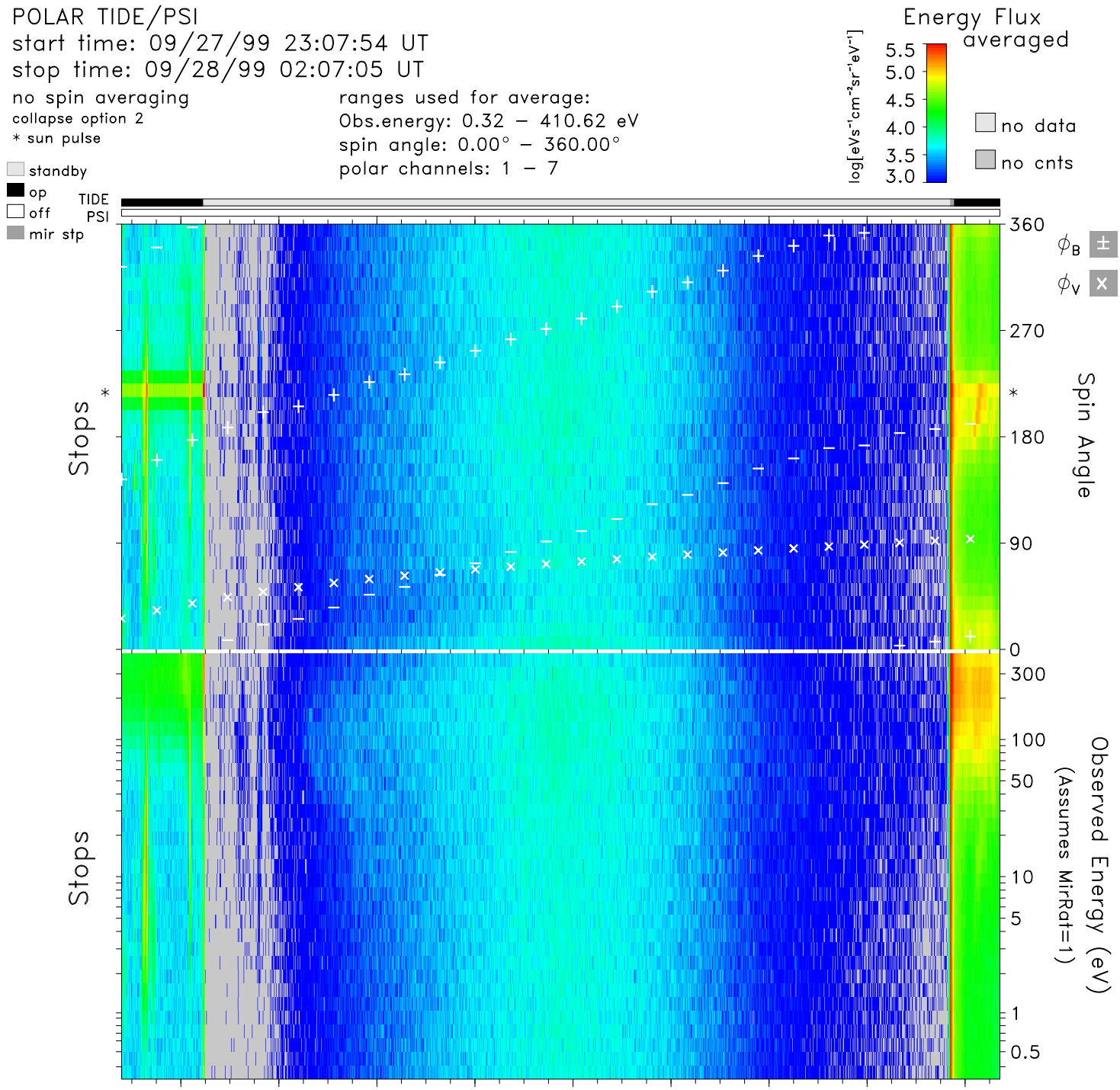
POLAR TIDE/PSI
start time: 09/27/99 23:07:54 UT
stop time: 09/28/99 02:07:05 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.4	3.0	3.6	4.1	4.7	5.1	5.6	6.0	6.4	Re
Lshell	7.0	4.5	4.2	4.4	4.8	5.2	5.8	6.4	7.1	
mlt	22.9	23.7	0.0	0.2	0.4	0.5	0.6	0.7	0.7	hrs
mlat	−53.6	−34.8	−21.3	−11.3	−3.3	3.3	8.9	13.8	18.2	degs
invlat	67.8	62.0	60.8	61.5	62.7	64.1	65.5	66.8	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 21:58:17 2006
plot: t9909272307_0207_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: 99092702.cdf, 99092802.cdf
orbit: 99092701.cdf, 99092801.cdf
level-zero: 99092701.dat, 99092801.dat