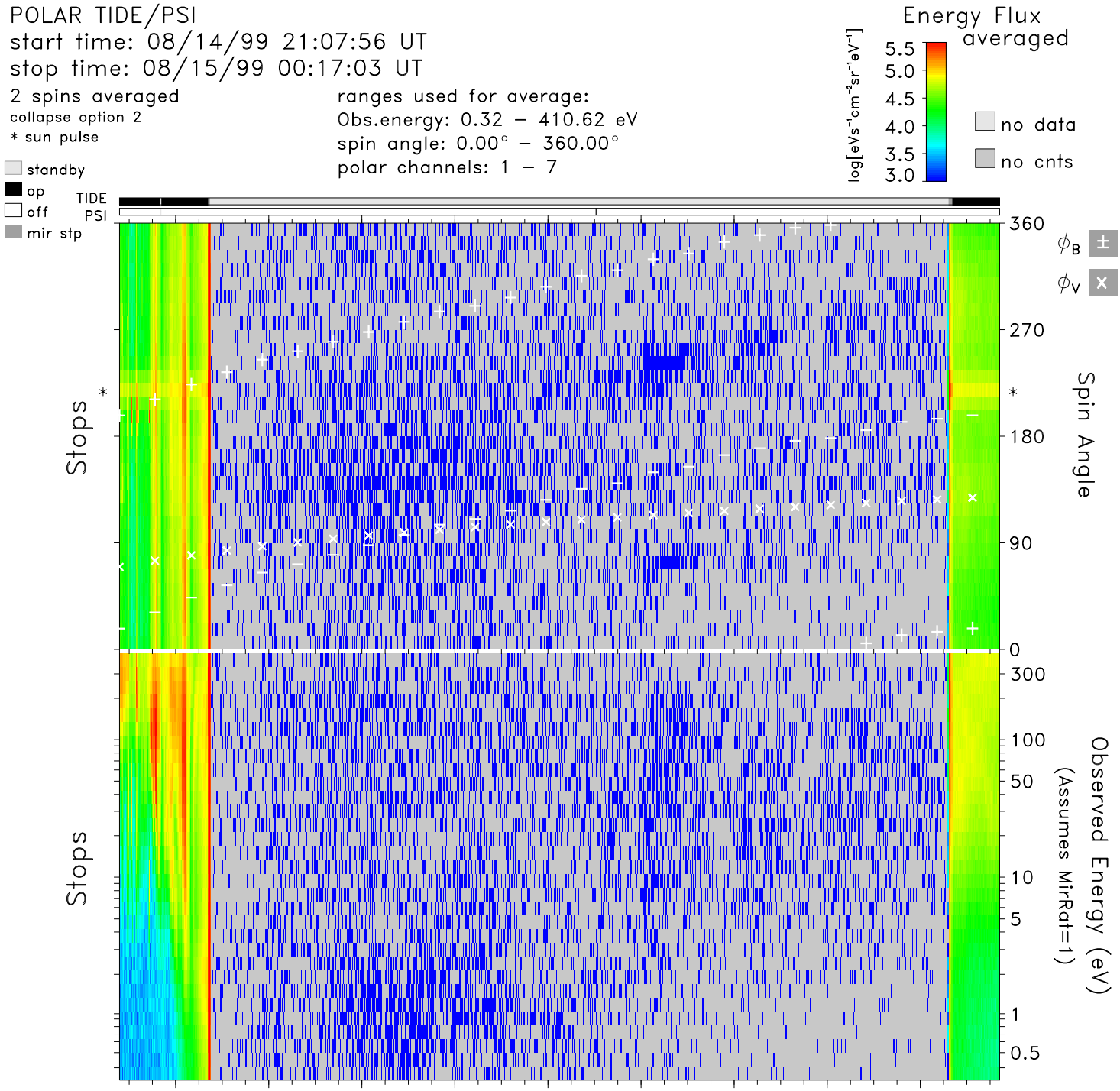
POLAR TIDE/PSI
start time: 08/14/99 21:07:56 UT
stop time: 08/15/99 00:17:03 UT

2 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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.0	5.2	4.8	4.9	5.2	5.5	5.9	6.4	6.9	
mlt	2.8	3.0	3.2	3.3	3.3	3.4	3.5	3.5	3.6	hrs
mlat	−50.1	−35.2	−24.4	−16.1	−9.2	−3.5	1.6	6.1	10.2	degs
invlat	67.8	63.9	63.0	63.2	63.9	64.8	65.7	66.6	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 18:03:32 2006
plot: t9908142107_0017_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: 99081401.cdf, 99081501.cdf
orbit: 99081401.cdf, 99081501.cdf
level−zero: 99081401.dat, 99081501.dat