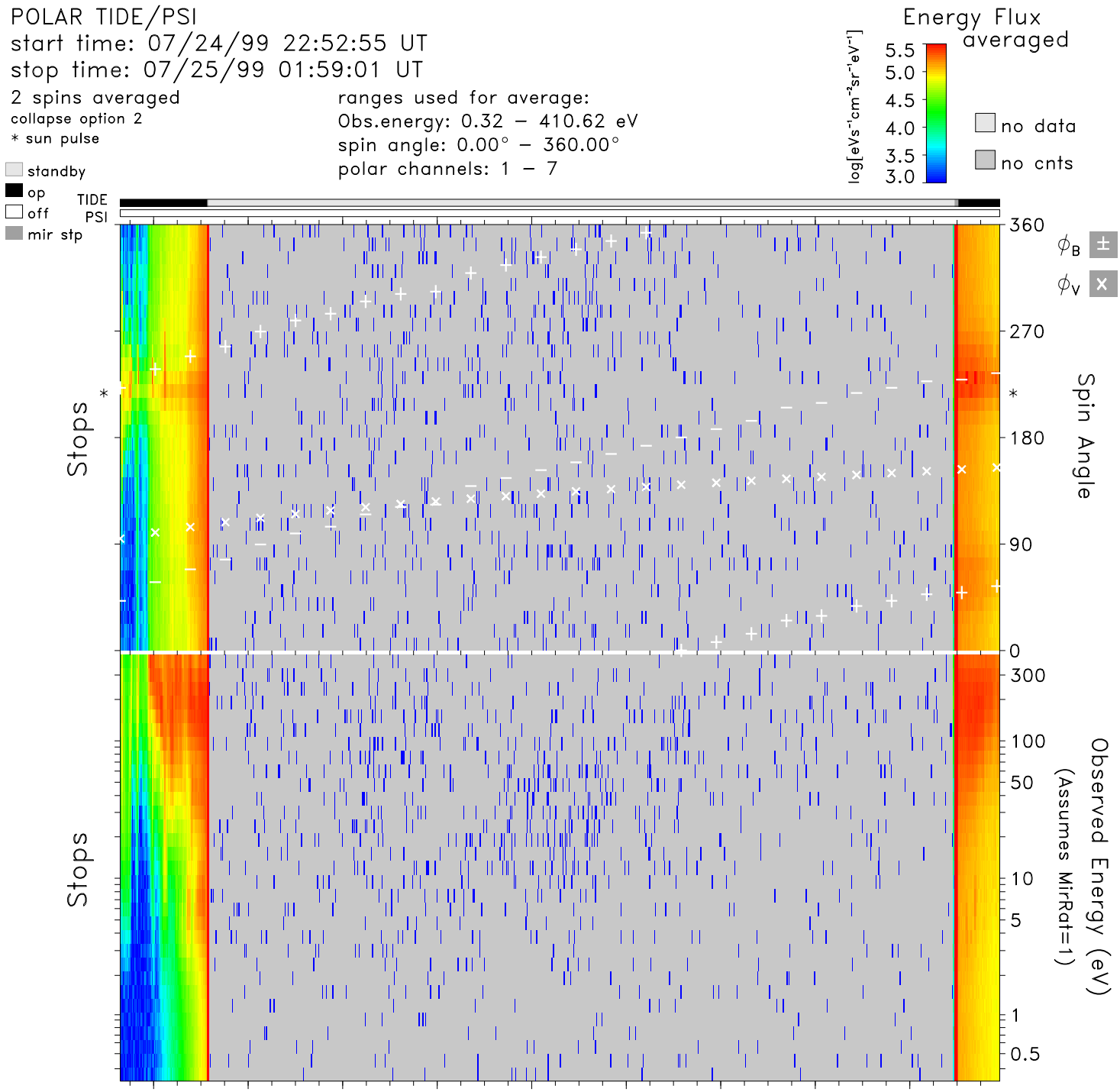
POLAR TIDE/PSI
start time: 07/24/99 22:52:55 UT
stop time: 07/25/99 01:59:01 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.5	Re
Lshell	8.2	5.3	4.8	4.8	5.0	5.4	5.8	6.2	6.8	
mlt	4.0	4.3	4.5	4.6	4.7	4.8	4.8	4.9	5.0	hrs
mlat	−55.0	−38.2	−26.3	−17.1	−9.8	−3.7	1.6	6.4	10.7	degs
invlat	69.5	64.2	62.8	62.8	63.5	64.4	65.4	66.4	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 16:16:41 2006
plot: t9907242252_0159_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: 99072402.cdf, 99072502.cdf
orbit: 99072402.cdf, 99072502.cdf
level−zero: 99072401.dat, 99072501.dat