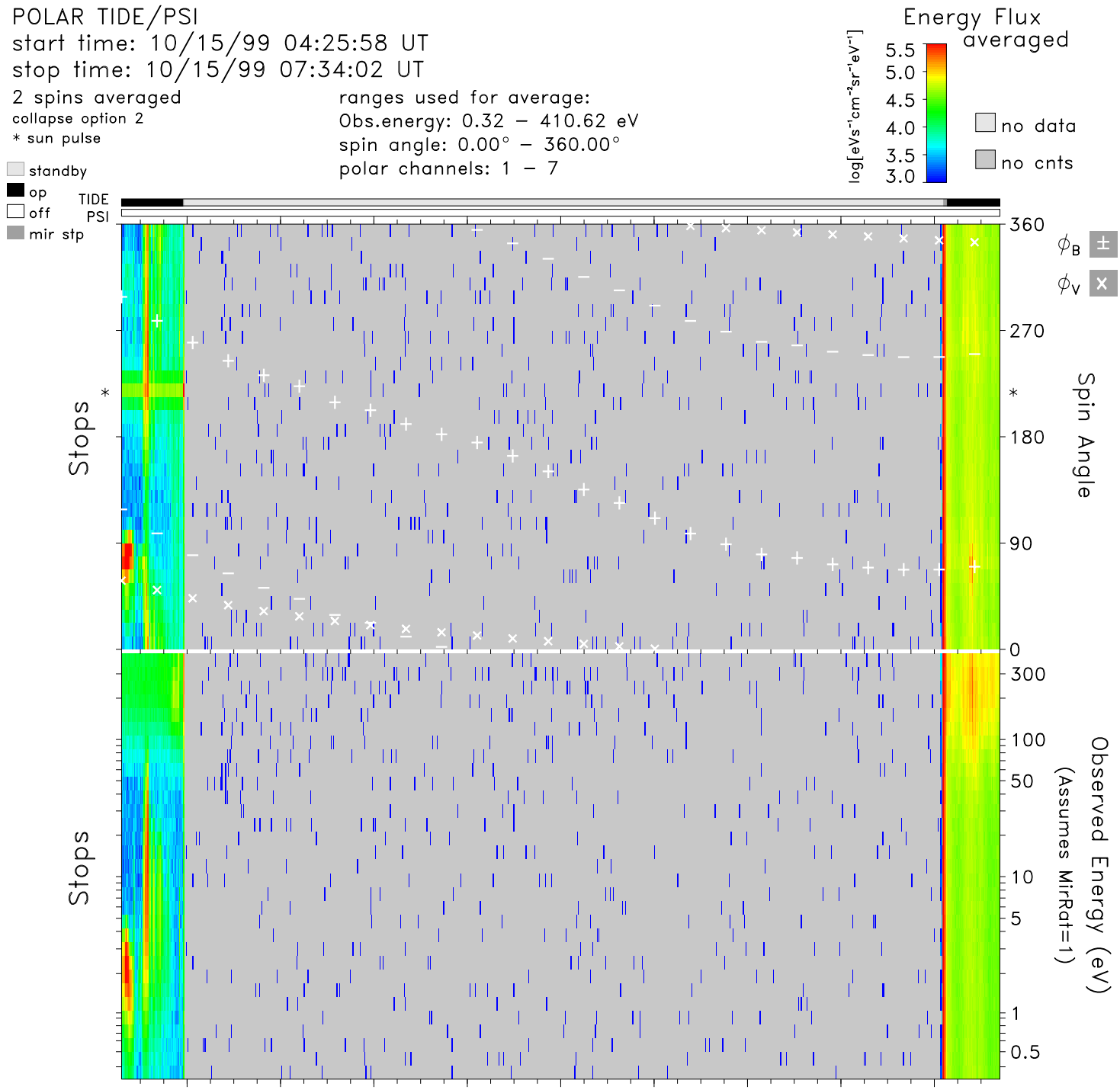
POLAR TIDE/PSI
start time: 10/15/99 04:25:58 UT
stop time: 10/15/99 07:34:02 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	6.2	4.0	3.9	4.2	4.6	5.2	5.7	6.3	6.9	
mlt	23.4	23.5	23.6	23.6	23.6	23.6	23.6	23.6	23.6	hrs
mlat	−51.7	−31.0	−17.4	−7.7	−0.4	5.3	9.9	13.7	16.9	degs
invlat	66.2	60.2	59.6	60.8	62.3	63.9	65.3	66.5	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 23:29:30 2006
plot: t9910150425_0734_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: 99101502.cdf
orbit: 99101502.cdf
level−zero: 99101502.dat