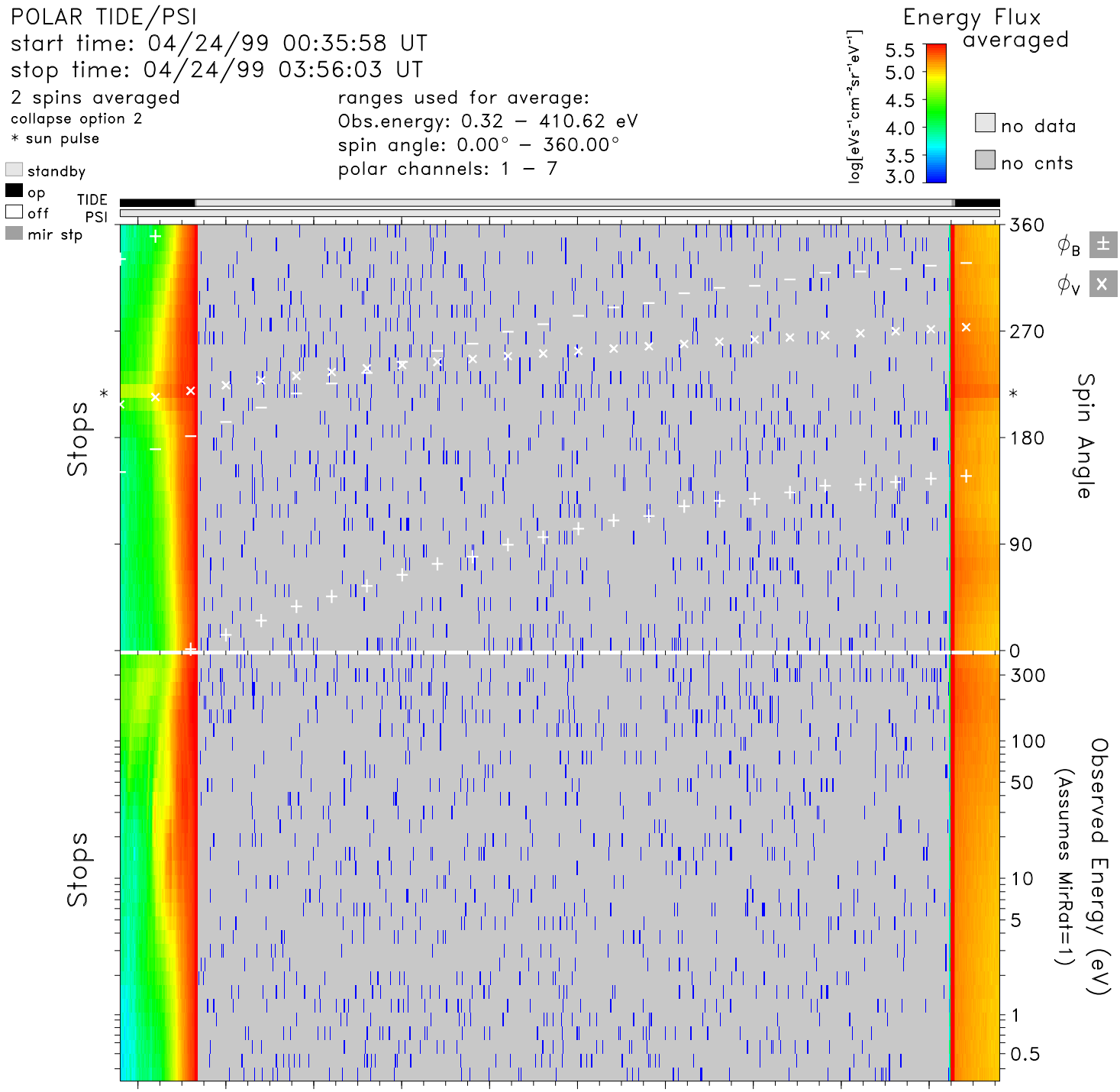
POLAR TIDE/PSI
start time: 04/24/99 00:35:58 UT
stop time: 04/24/99 03:56:03 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.5	3.1	3.6	4.2	4.7	5.2	5.6	6.0	6.4	6.7	Re
Lshell	9.9	5.3	4.6	4.6	4.8	5.1	5.5	5.9	6.4	6.9	
mlt	11.4	11.1	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	hrs
mlat	−60.1	−40.9	−27.8	−18.4	−11.1	−5.2	−0.3	3.9	7.7	11.1	degs
invlat	71.5	64.2	62.1	62.1	62.8	63.8	64.8	65.8	66.7	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 07:53:12 2006
plot: t9904240035_0356_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: 99042402.cdf
orbit: 99042402.cdf
level−zero: 99042401.dat