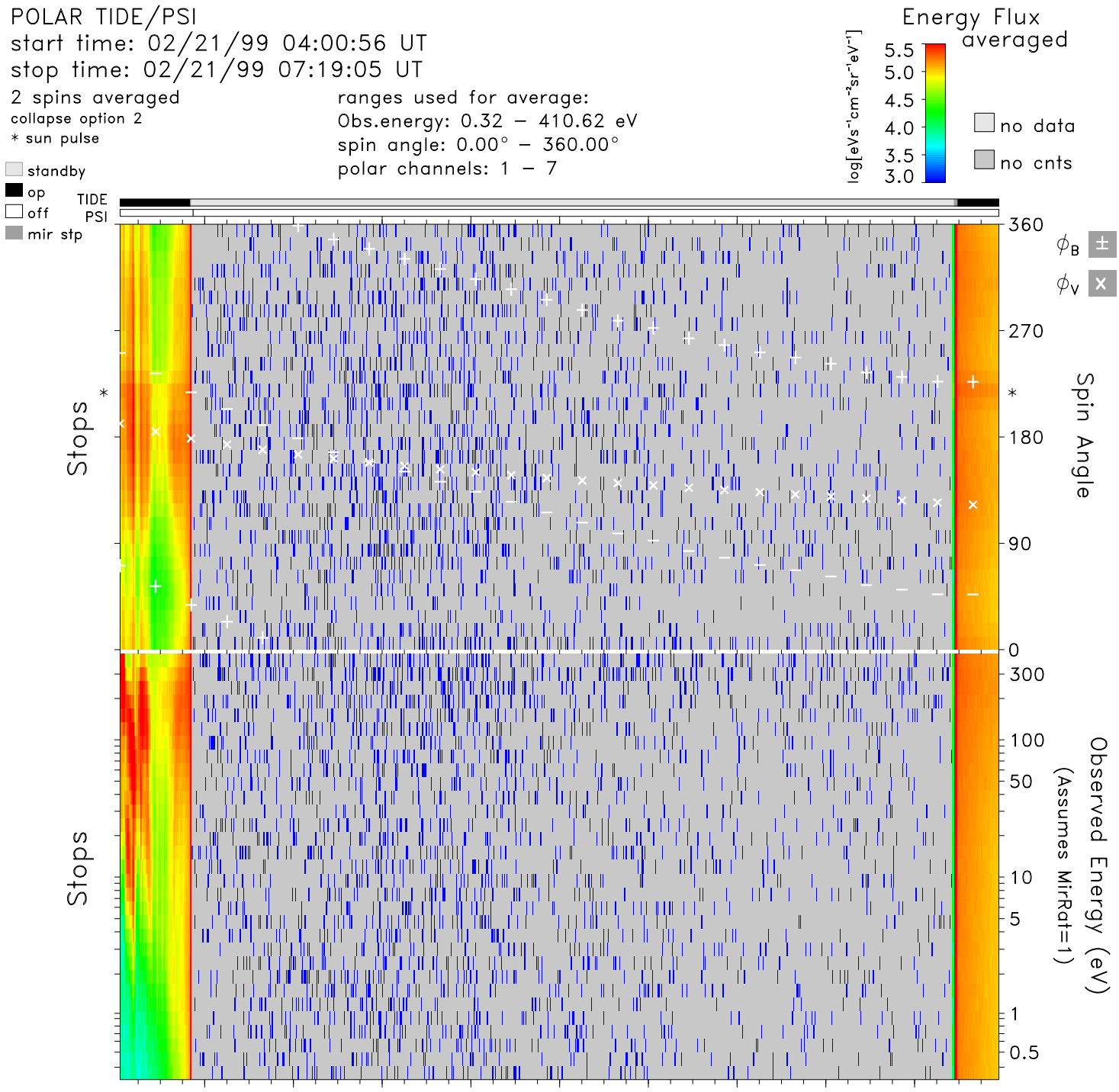
POLAR TIDE/PSI
start time: 02/21/99 04:00:56 UT
stop time: 02/21/99 07:19:05 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.5	Re
Lshell	5.5	4.4	4.3	4.5	4.9	5.3	5.8	6.3	6.8	
mlt	15.0	14.9	14.8	14.8	14.8	14.8	14.8	14.9	14.9	hrs
mlat	−45.2	−29.6	−18.8	−10.7	−4.3	0.9	5.4	9.2	12.7	degs
invlat	64.7	61.4	61.1	61.9	63.1	64.2	65.4	66.4	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 01:08:48 2006
plot: t9902210400_0719_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: 99022102.cdf
orbit: 99022102.cdf
level−zero: 99022101.dat