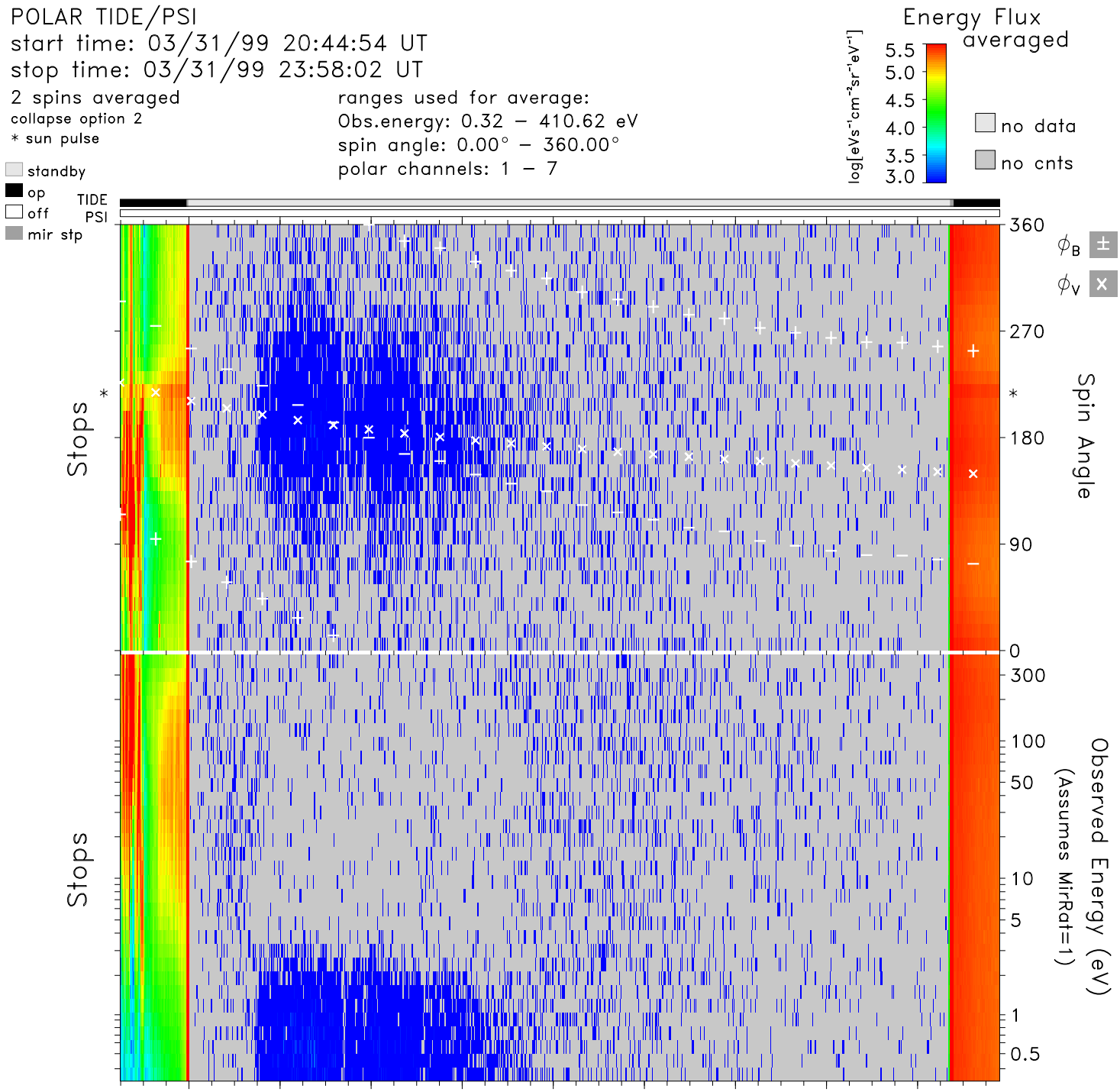
POLAR TIDE/PSI
start time: 03/31/99 20:44:54 UT
stop time: 03/31/99 23:58:02 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.5	5.0	5.5	5.9	6.3	Re
Lshell	5.8	3.9	3.8	4.1	4.5	5.1	5.6	6.2	6.8	
mlt	13.0	12.7	12.6	12.5	12.4	12.4	12.3	12.3	12.3	hrs
mlat	−50.7	−29.9	−16.2	−6.5	0.6	6.1	10.5	14.2	17.2	degs
invlat	65.5	59.4	58.9	60.3	61.9	63.6	65.1	66.3	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 05:48:01 2006
plot: t9903312044_2358_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: 99033101.cdf
orbit: 99033101.cdf
level−zero: 99033101.dat