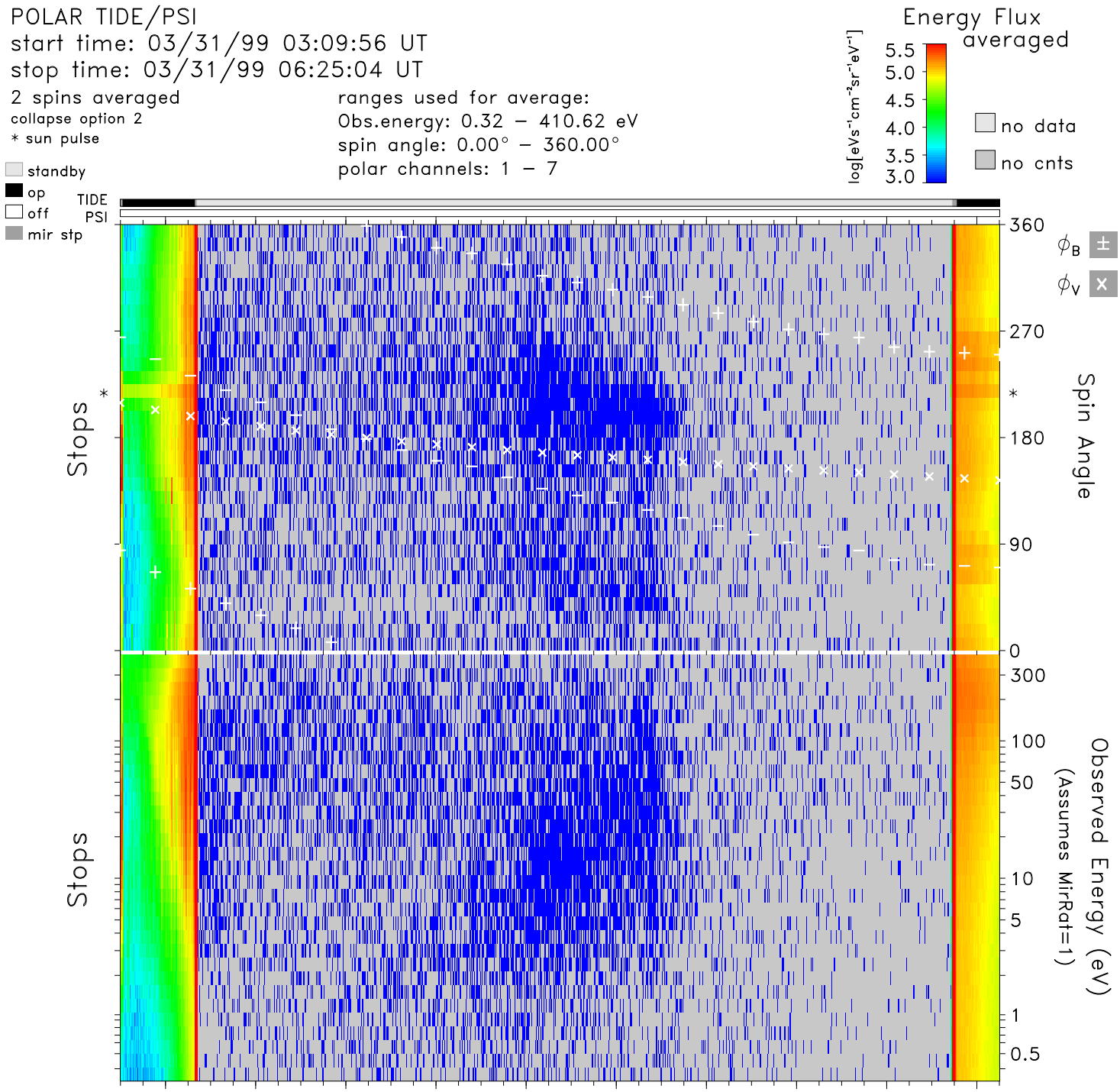
POLAR TIDE/PSI
start time: 03/31/99 03:09:56 UT
stop time: 03/31/99 06:25:04 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	2.7	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	7.3	4.9	4.5	4.6	4.9	5.2	5.7	6.1	6.6	7.2	
mlt	12.4	12.4	12.4	12.3	12.4	12.4	12.4	12.4	12.5	12.5	hrs
mlat	−53.3	−36.0	−24.1	−15.3	−8.3	−2.6	2.3	6.5	10.3	13.8	degs
invlat	68.3	63.0	61.8	62.2	63.1	64.1	65.2	66.2	67.2	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 05:44:16 2006
plot: t9903310309_0625_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