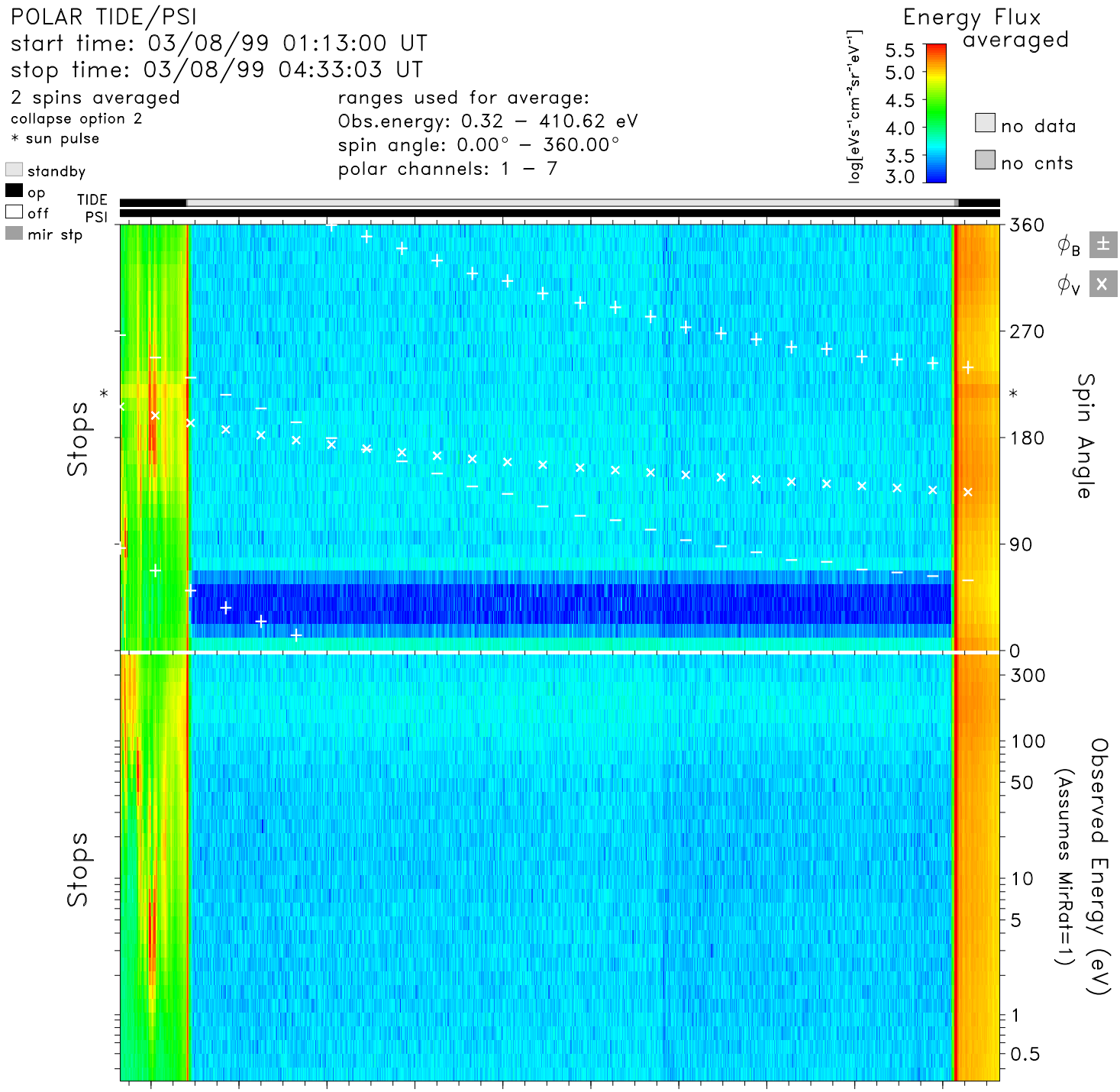
POLAR TIDE/PSI
start time: 03/08/99 01:13:00 UT
stop time: 03/08/99 04:33:03 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.9	6.2	6.6	Re
Lshell	8.8	4.6	4.1	4.2	4.5	4.9	5.4	5.9	6.4	7.0	
mlt	14.6	14.1	13.9	13.9	13.8	13.8	13.7	13.7	13.7	13.7	hrs
mlat	−59.4	−38.0	−23.8	−13.8	−6.4	−0.6	4.1	8.1	11.5	14.5	degs
invlat	70.3	62.1	60.2	60.7	61.9	63.2	64.5	65.7	66.7	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 02:36:54 2006
plot: t9903080113_0433_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: 99030801.cdf
orbit: 99030801.cdf
level−zero: 99030801.dat