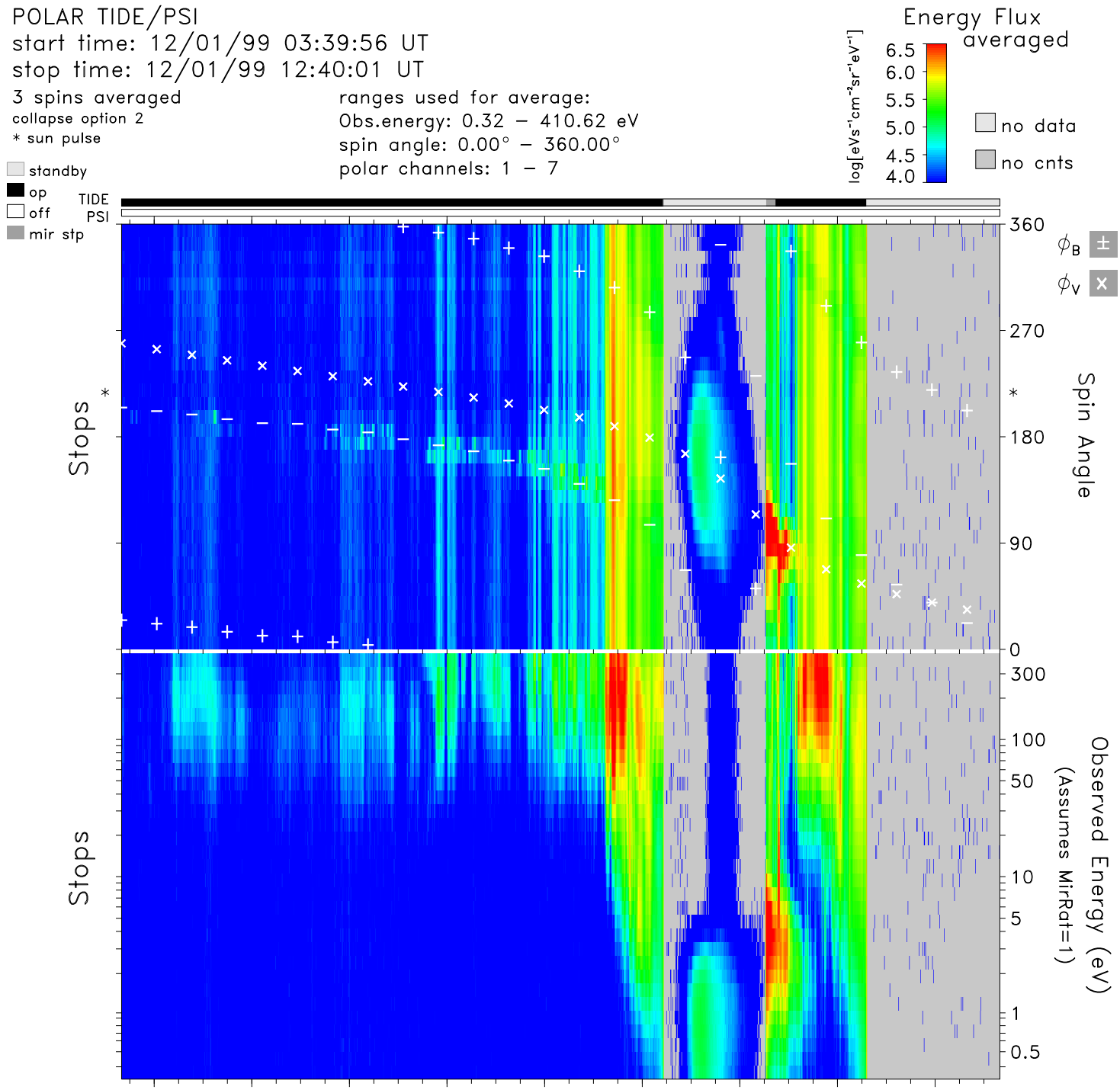
POLAR TIDE/PSI
start time: 12/01/99 03:39:56 UT
stop time: 12/01/99 12:40:01 UT

3 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	62.7	85.9	100.0	100.0	100.0	12.2	2.1	8.4	5.3	
mlt	19.9	19.6	19.1	17.7	10.8	9.0	8.5	20.6	20.5	hrs
mlat	68.3	72.3	76.9	82.9	82.1	58.7	−21.3	−54.5	−22.1	degs
invlat	82.7	83.8	85.1	87.2	86.4	73.4	46.0	69.9	64.1	degs

tide_lz_v6.1.0
Wed Aug 23 12:52:23 2006
plot: t9912010339_1240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120102.cdf
orbit: 99120102.cdf
level-zero: 99120101.dat