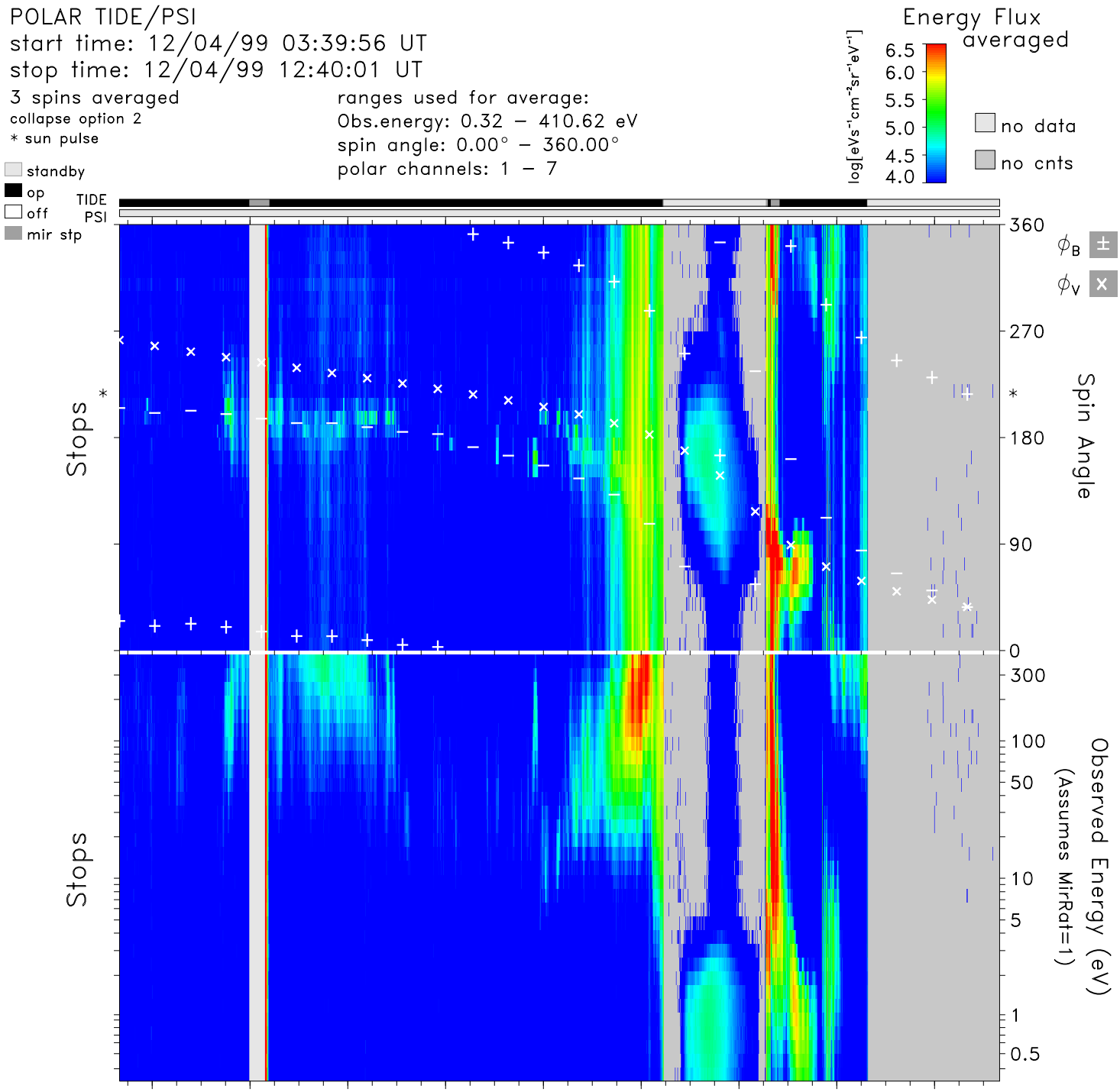
POLAR TIDE/PSI
start time: 12/04/99 03:39:56 UT
stop time: 12/04/99 12:40:01 UT

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	59.7	80.1	100.0	100.0	100.0	12.8	2.0	8.6	5.3	
mlt	19.7	19.4	18.9	17.7	10.8	8.7	8.3	20.3	20.3	hrs
mlat	67.7	71.6	76.2	82.4	82.8	59.5	−20.4	−55.0	−22.3	degs
invlat	82.6	83.6	84.9	86.9	86.7	73.8	45.7	70.1	64.2	degs

tide_lz_v6.1.0
Wed Aug 23 13:29:22 2006
plot: t9912040339_1240_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120401.cdf
orbit: 99120401.cdf
level-zero: 99120401.dat