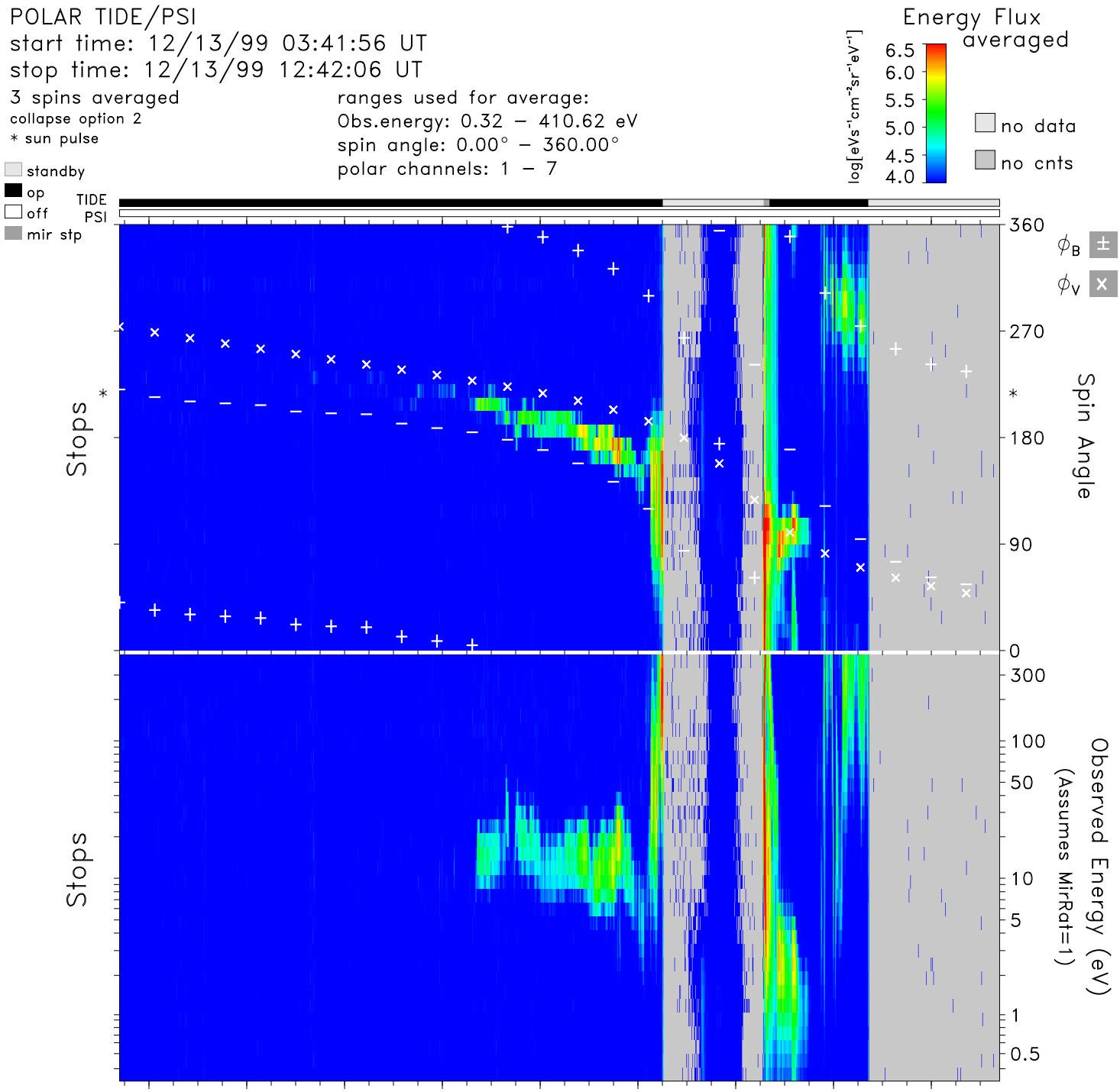
POLAR TIDE/PSI
start time: 12/13/99 03:41:56 UT
stop time: 12/13/99 12:42:06 UT

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	51.6	65.9	98.0	100.0	100.0	14.3	2.0	9.1	5.3	
mlt	18.9	18.7	18.4	17.7	10.6	8.0	7.8	19.5	19.6	hrs
mlat	66.0	69.7	74.3	80.9	84.6	61.3	−18.6	−56.0	−22.9	degs
invlat	82.0	82.9	84.2	86.3	87.6	74.7	45.1	70.6	64.3	degs

tide_lz_v6.1.0
Wed Aug 23 15:19:59 2006
plot: t9912130341_1242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121301.cdf
orbit: 99121301.cdf
level-zero: 99121301.dat