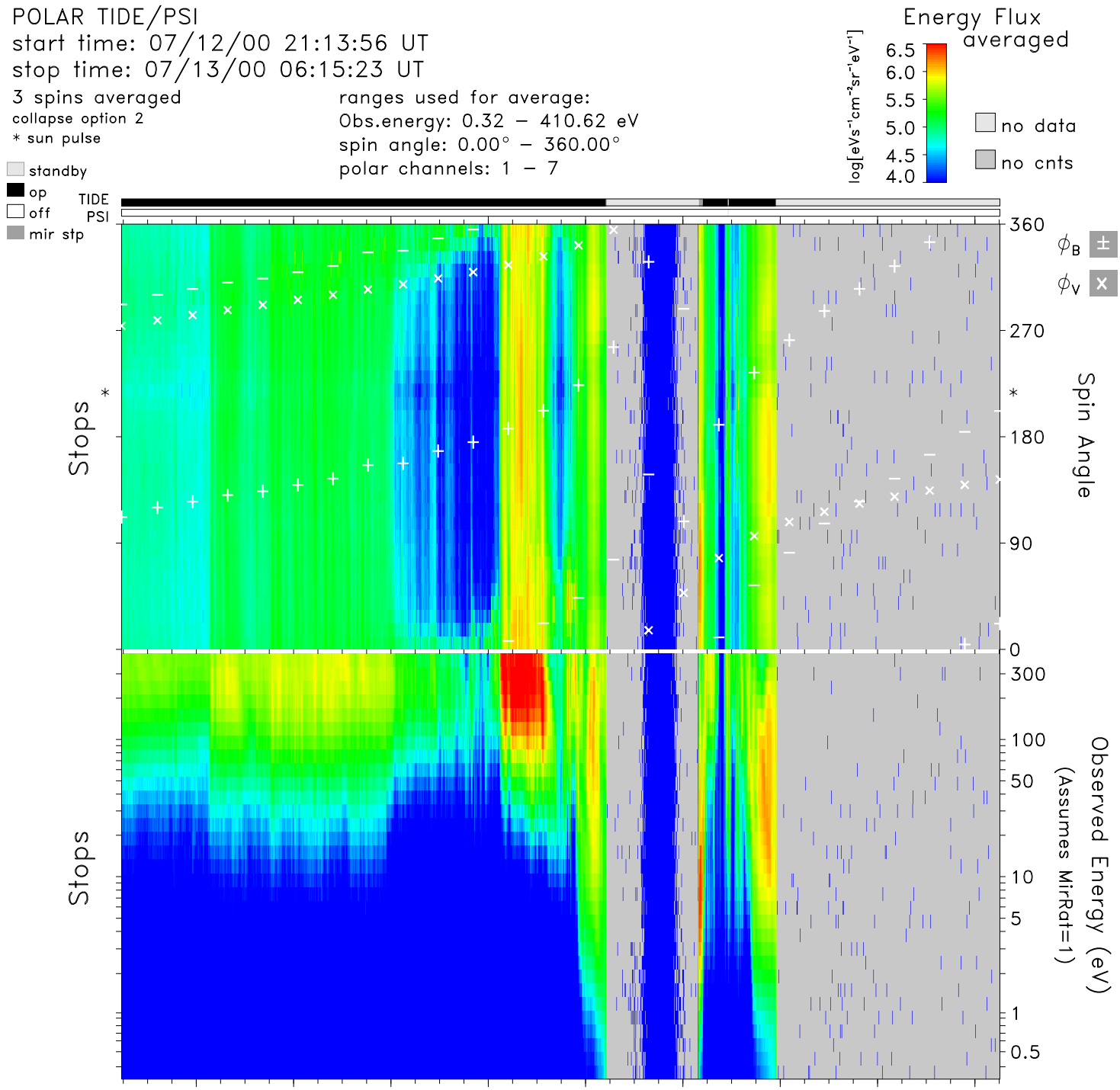
POLAR TIDE/PSI
start time: 07/12/00 21:13:56 UT
stop time: 07/13/00 06:15:23 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.0	7.1	6.1	4.7	3.0	1.6	3.1	4.8	6.2	Re
Lshell	16.8	20.5	30.3	70.9	14.5	2.6	5.8	5.2	6.3	
mlt	5.8	6.2	6.9	9.1	15.4	18.3	4.0	4.7	4.9	hrs
mlat	46.7	54.0	63.5	75.1	63.1	−37.3	−41.8	−13.7	2.1	degs
invlat	75.9	77.2	79.5	83.2	74.8	51.5	65.4	64.0	66.4	degs

tide_lz_v6.1.0
Fri Aug 25 11:54:47 2006
plot: t0007122113_0615_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000712_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071201.cdf, 00071301.cdf
orbit: 00071201.cdf, 00071301.cdf
level-zero: 00071201.dat, 00071301.dat