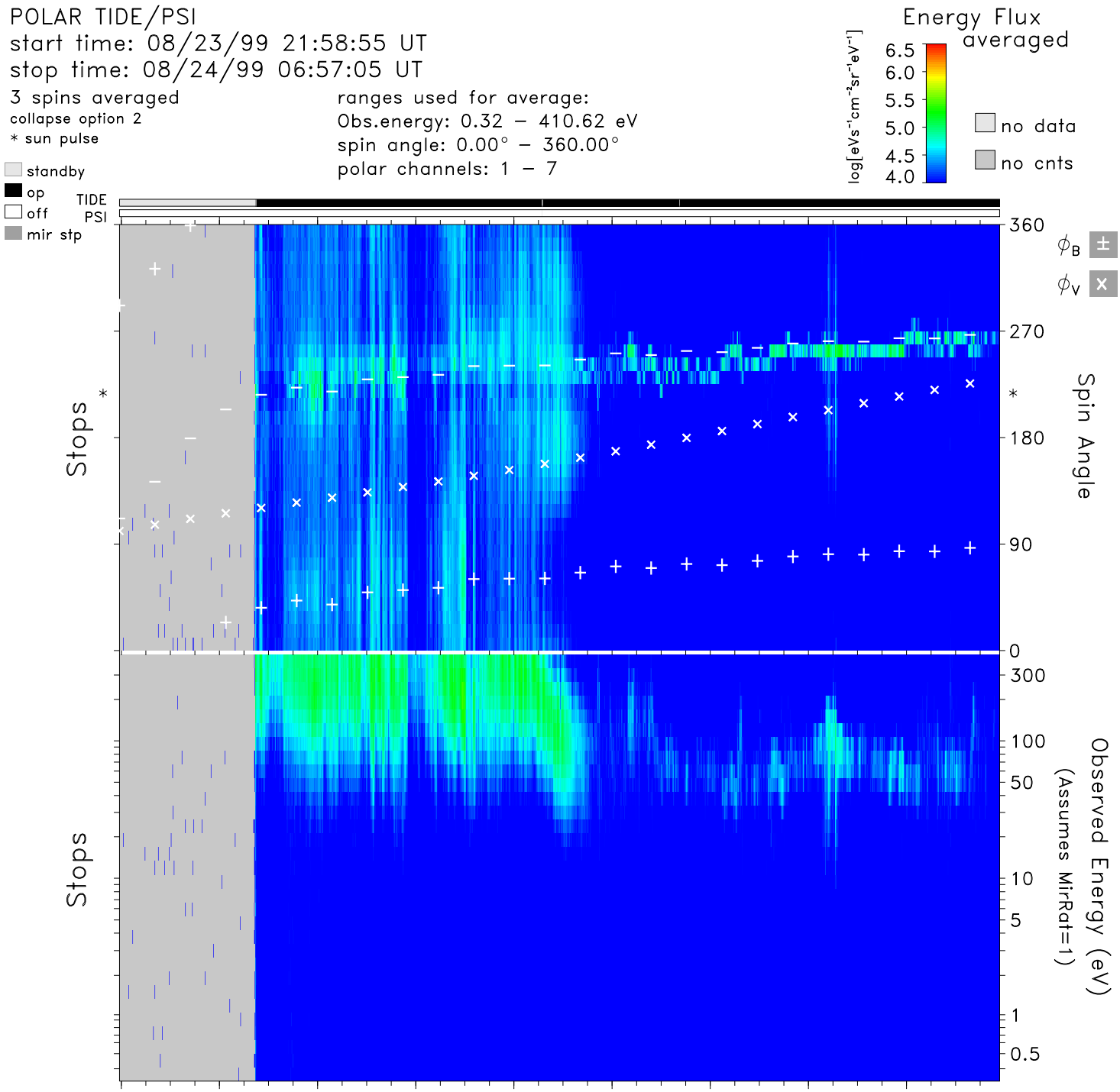
POLAR TIDE/PSI
start time: 08/23/99 21:58:55 UT
stop time: 08/24/99 06:57:05 UT

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	5.2	6.4	7.4	8.1	8.6	9.0	9.2	9.2	9.0	Re
Lshell	5.3	6.5	8.1	10.3	13.2	17.3	23.6	33.9	52.5	
mlt	2.8	3.0	3.1	3.3	3.5	3.6	3.8	3.9	3.9	hrs
mlat	−8.2	6.6	17.8	27.3	35.9	43.9	51.4	58.6	65.4	degs
invlat	64.2	66.9	69.4	71.8	74.0	76.1	78.1	80.1	82.1	degs

tide_lz_v6.1.0
Tue Aug 22 13:16:45 2006
plot: t9908232158_0657_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082302.cdf, 99082402.cdf
orbit: 99082302.cdf, 99082402.cdf
level-zero: 99082301.dat, 99082401.dat