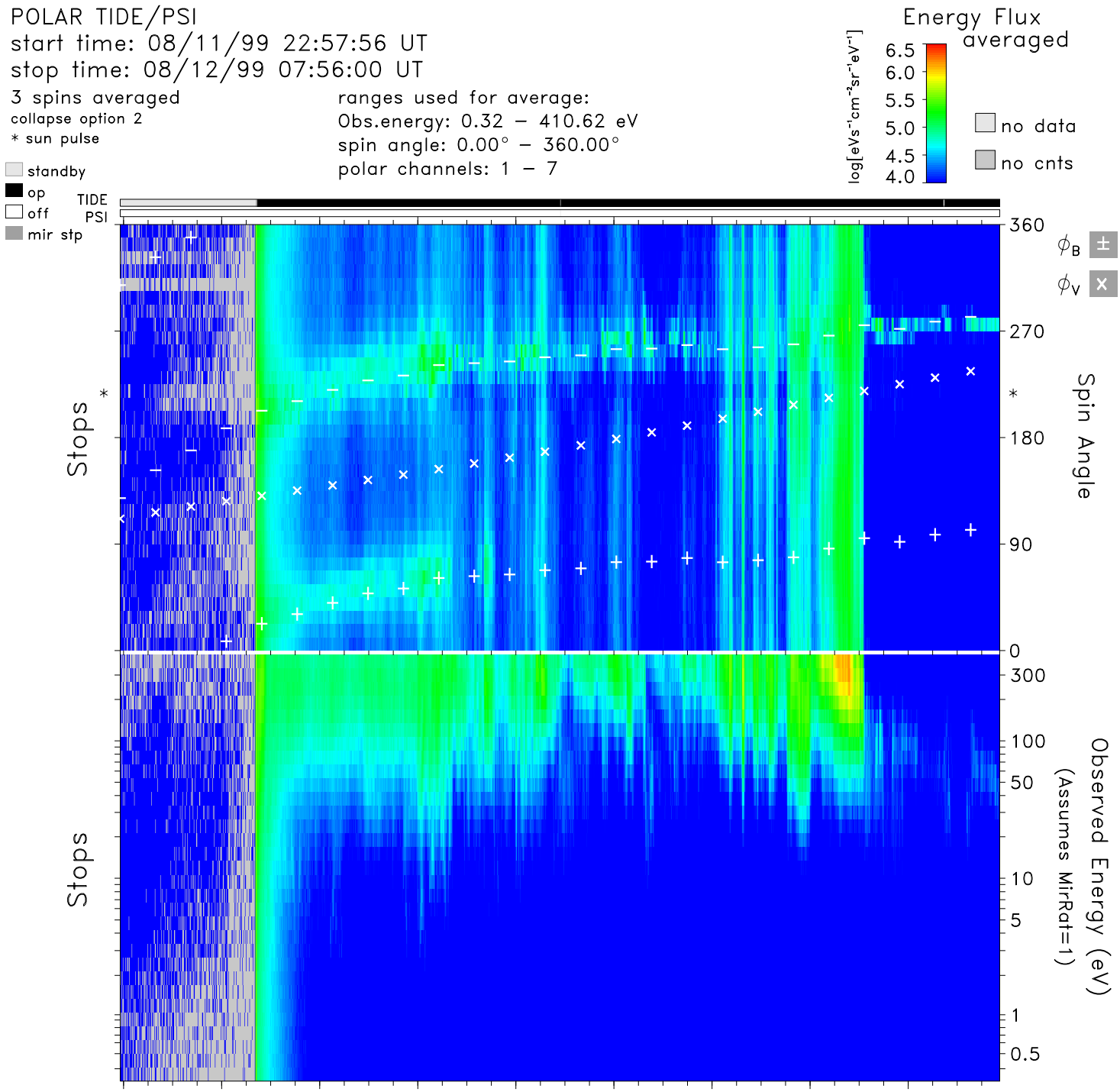
POLAR TIDE/PSI
start time: 08/11/99 22:57:56 UT
stop time: 08/12/99 07:56:00 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	5.2	6.4	7.3	8.1	8.6	9.0	9.2	9.2	9.0	Re
Lshell	5.2	6.5	8.2	10.4	13.5	17.9	24.6	35.7	56.0	
mlt	3.6	3.7	3.9	4.1	4.2	4.4	4.5	4.6	4.6	hrs
mlat	−7.6	7.4	18.7	28.3	36.9	44.9	52.4	59.5	66.3	degs
invlat	64.1	66.9	69.5	72.0	74.2	76.3	78.4	80.4	82.3	degs

tide_lz_v6.1.0
Tue Aug 22 10:49:24 2006
plot: t9908112257_0756_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081101.cdf, 99081201.cdf
orbit: 99081101.cdf, 99081201.cdf
level−zero: 99081101.dat, 99081201.dat