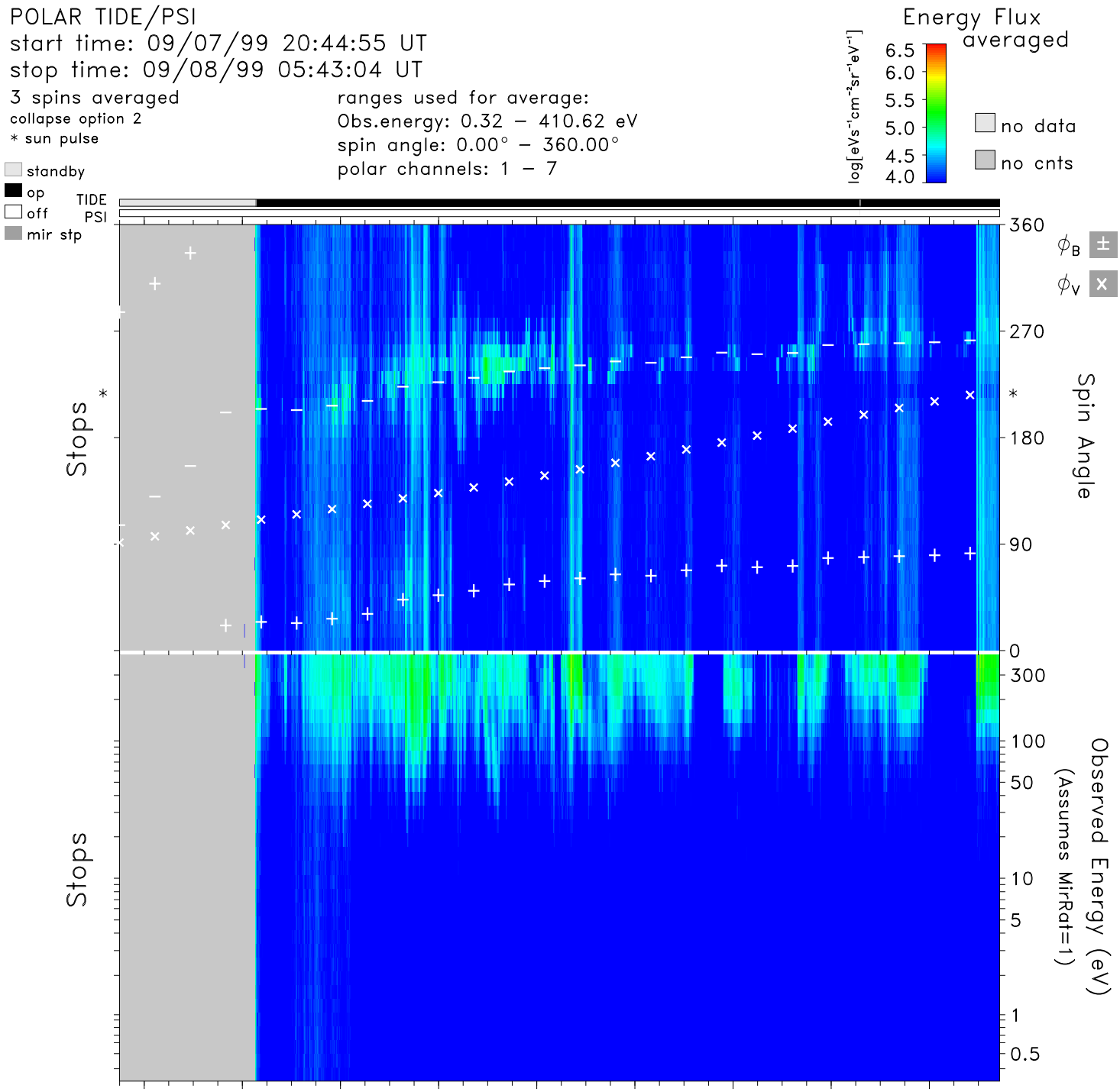
POLAR TIDE/PSI
start time: 09/07/99 20:44:55 UT
stop time: 09/08/99 05:43:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	5.5	6.7	7.6	8.3	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.6	6.8	8.5	10.7	13.6	17.8	24.3	34.9	54.6	
mlt	1.8	2.0	2.2	2.4	2.5	2.7	2.9	3.0	3.1	hrs
mlat	−4.8	8.6	19.2	28.3	36.7	44.5	52.0	59.1	66.0	degs
invlat	64.9	67.5	69.9	72.2	74.3	76.3	78.3	80.3	82.2	degs

tide_lz_v6.1.0
Tue Aug 22 16:19:57 2006
plot: t9909072044_0543_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090701.cdf, 99090801.cdf
orbit: 99090701.cdf, 99090801.cdf
level-zero: 99090701.dat, 99090801.dat