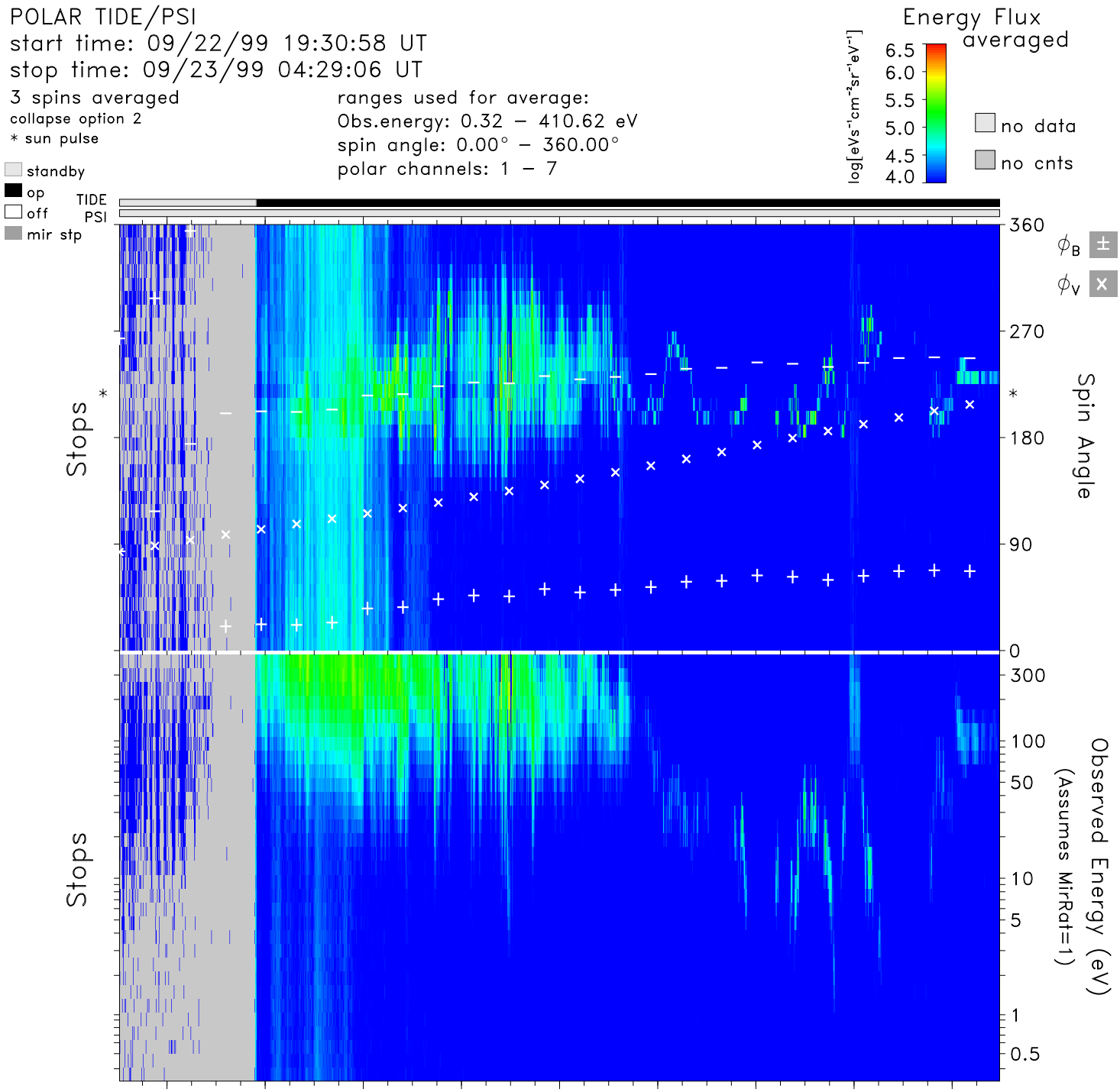
POLAR TIDE/PSI
start time: 09/22/99 19:30:58 UT
stop time: 09/23/99 04:29:06 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.9	6.9	7.8	8.4	8.8	9.1	9.2	9.1	8.9	Re
Lshell	5.8	7.2	8.9	11.1	14.1	18.4	25.0	36.0	56.9	
mlt	0.9	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.2	hrs
mlat	−1.8	10.4	20.4	29.3	37.4	45.2	52.6	59.7	66.7	degs
invlat	65.6	68.1	70.4	72.5	74.5	76.5	78.5	80.4	82.4	degs

tide_lz_v6.1.0
Tue Aug 22 19:20:10 2006
plot: t9909221930_0429_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092202.cdf, 99092302.cdf
orbit: 99092202.cdf, 99092302.cdf
level-zero: 99092201.dat, 99092301.dat