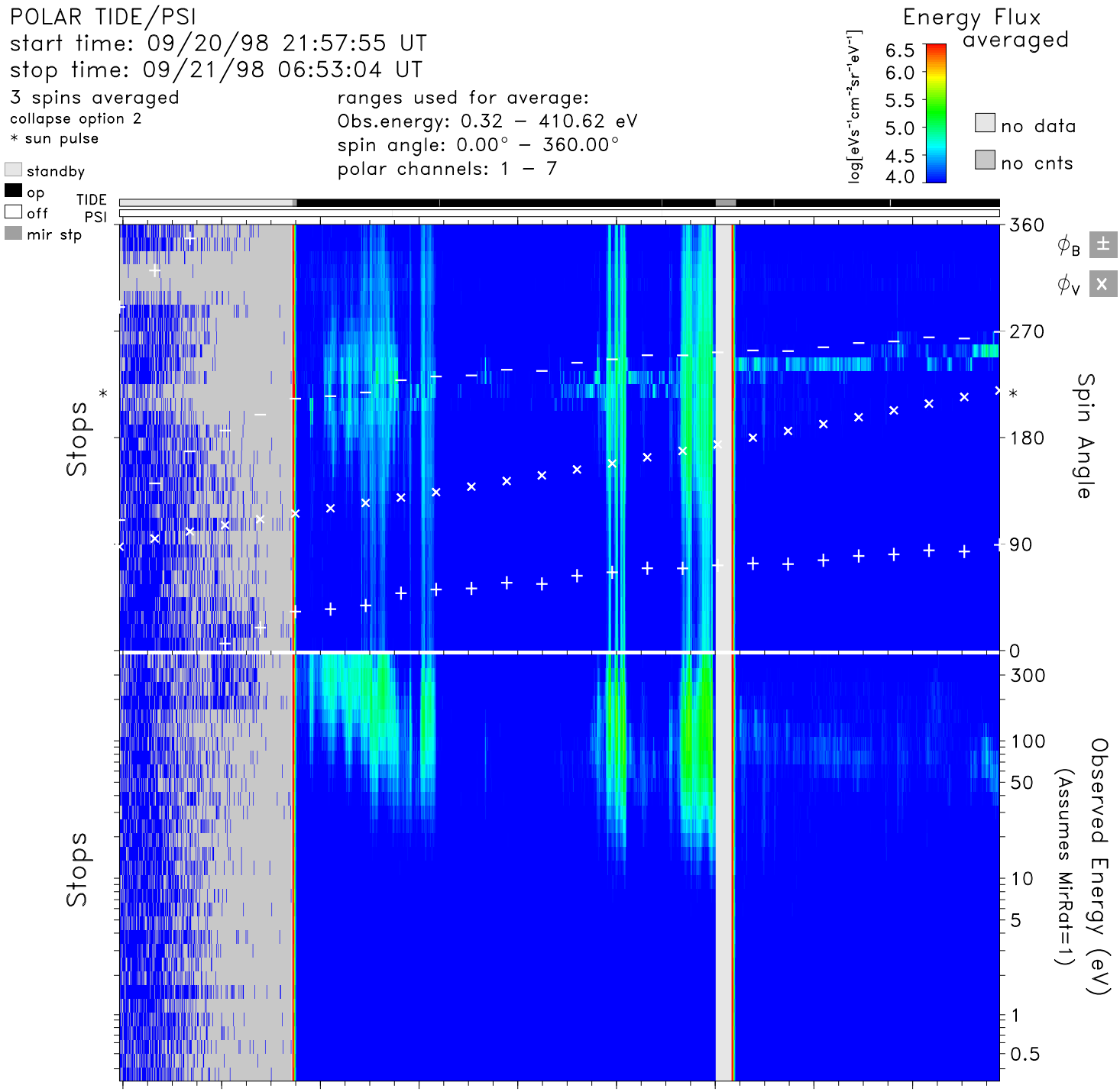
POLAR TIDE/PSI
start time: 09/20/98 21:57:55 UT
stop time: 09/21/98 06:53:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	4.2	5.6	6.7	7.5	8.2	8.6	8.9	9.1	9.0	Re
Lshell	4.2	6.1	9.0	13.4	20.5	32.9	57.0	100.0	100.0	
mlt	1.2	1.5	1.8	2.0	2.3	2.5	2.6	2.7	2.7	hrs
mlat	−4.5	16.3	30.3	41.4	50.8	59.1	66.7	73.6	79.9	degs
invlat	60.9	66.1	70.5	74.2	77.3	80.0	82.4	84.6	86.6	degs

tide_lz_v6.1.0
Sat Aug 19 06:25:46 2006
plot: t9809202157_0653_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98092002.cdf, 98092102.cdf
orbit: 98092002.cdf, 98092102.cdf
level−zero: 98092001.dat, 98092101.dat