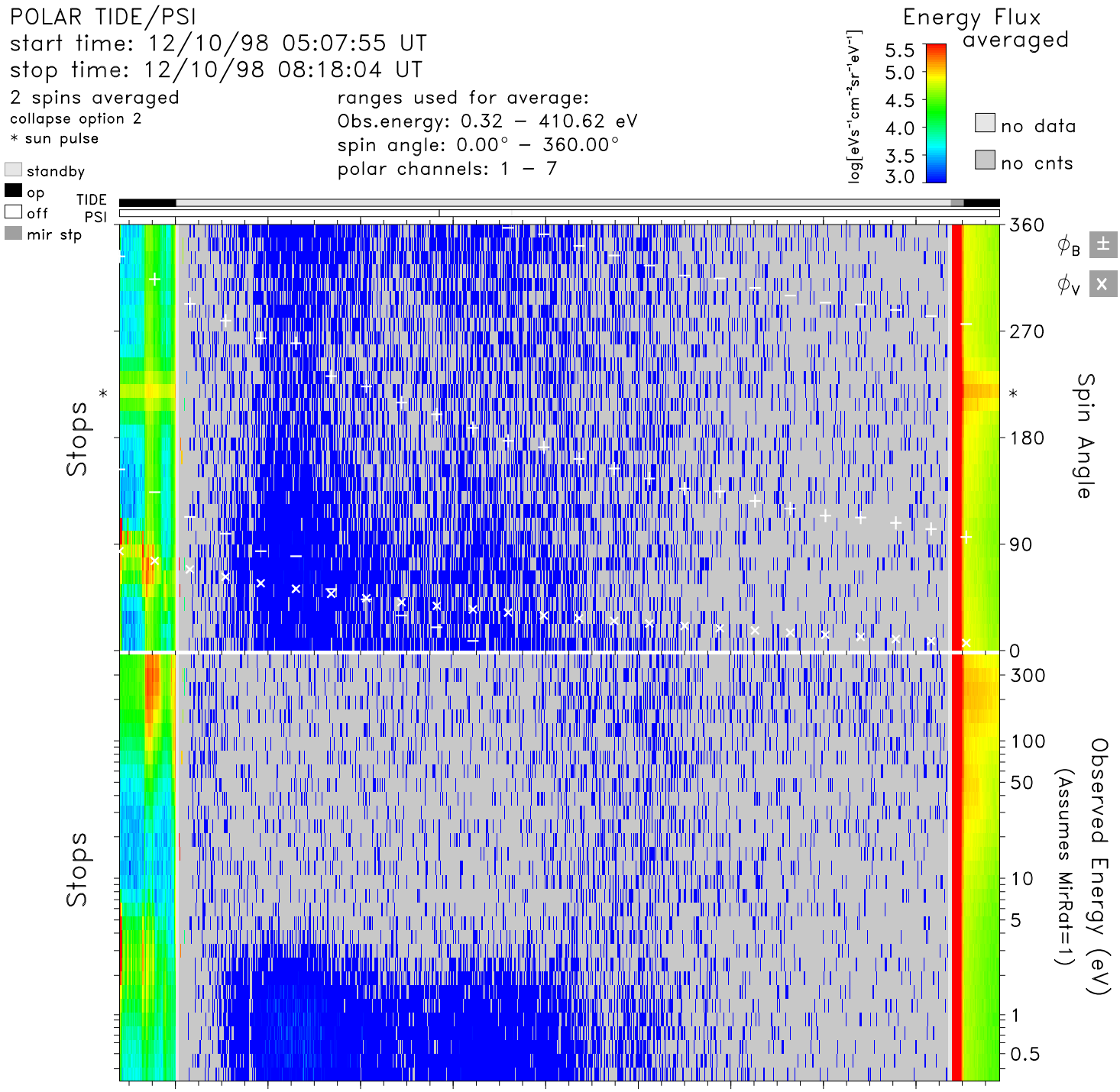
POLAR TIDE/PSI
start time: 12/10/98 05:07:55 UT
stop time: 12/10/98 08:18:04 UT

2 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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.2	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	Re
Lshell	6.9	3.9	3.6	3.9	4.4	4.9	5.5	6.1	6.8	
mlt	20.8	20.4	20.3	20.2	20.2	20.2	20.1	20.1	20.1	hrs
mlat	−55.3	−32.5	−17.5	−7.0	0.7	6.6	11.4	15.3	18.6	degs
invlat	67.7	59.5	58.4	59.7	61.4	63.2	64.8	66.2	67.4	degs

tide_lz_v6.1.0
Fri Jul 21 18:00:02 2006
plot: t9812100507_0818_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98121001.cdf
orbit: 98121001.cdf
level-zero: 98121001.dat