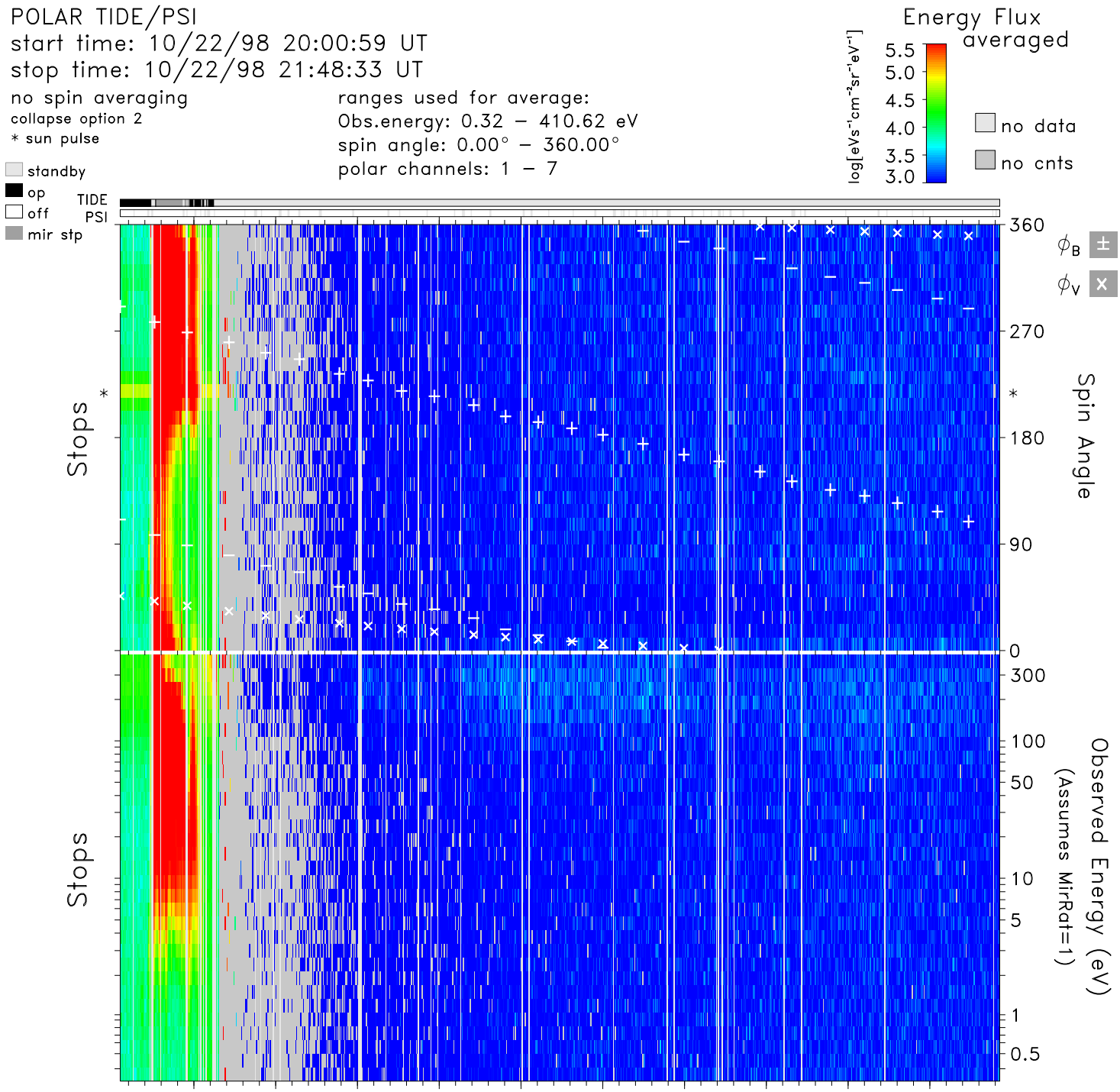
POLAR TIDE/PSI
start time: 10/22/98 20:00:59 UT
stop time: 10/22/98 21:48:33 UT

no spin averaging
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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	hr:mn
Re	2.2	2.5	2.8	3.1	3.3	3.6	3.9	4.2	4.4	4.7	Re
Lshell	8.3	5.3	4.3	3.9	3.8	3.9	4.0	4.2	4.5	4.7	
mlt	21.5	22.1	22.4	22.6	22.8	22.9	23.0	23.1	23.2	23.2	hrs
mlat	−58.3	−46.1	−35.7	−27.0	−19.6	−13.3	−7.8	−2.9	1.4	5.4	degs
invlat	69.7	64.2	61.1	59.6	59.2	59.4	60.0	60.8	61.7	62.7	degs

tide_lz_v6.1.0
Fri Jul 21 13:21:15 2006
plot: t9810222000_2148_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: 98102203.cdf
orbit: 98102202.cdf
level-zero: 98102201.dat