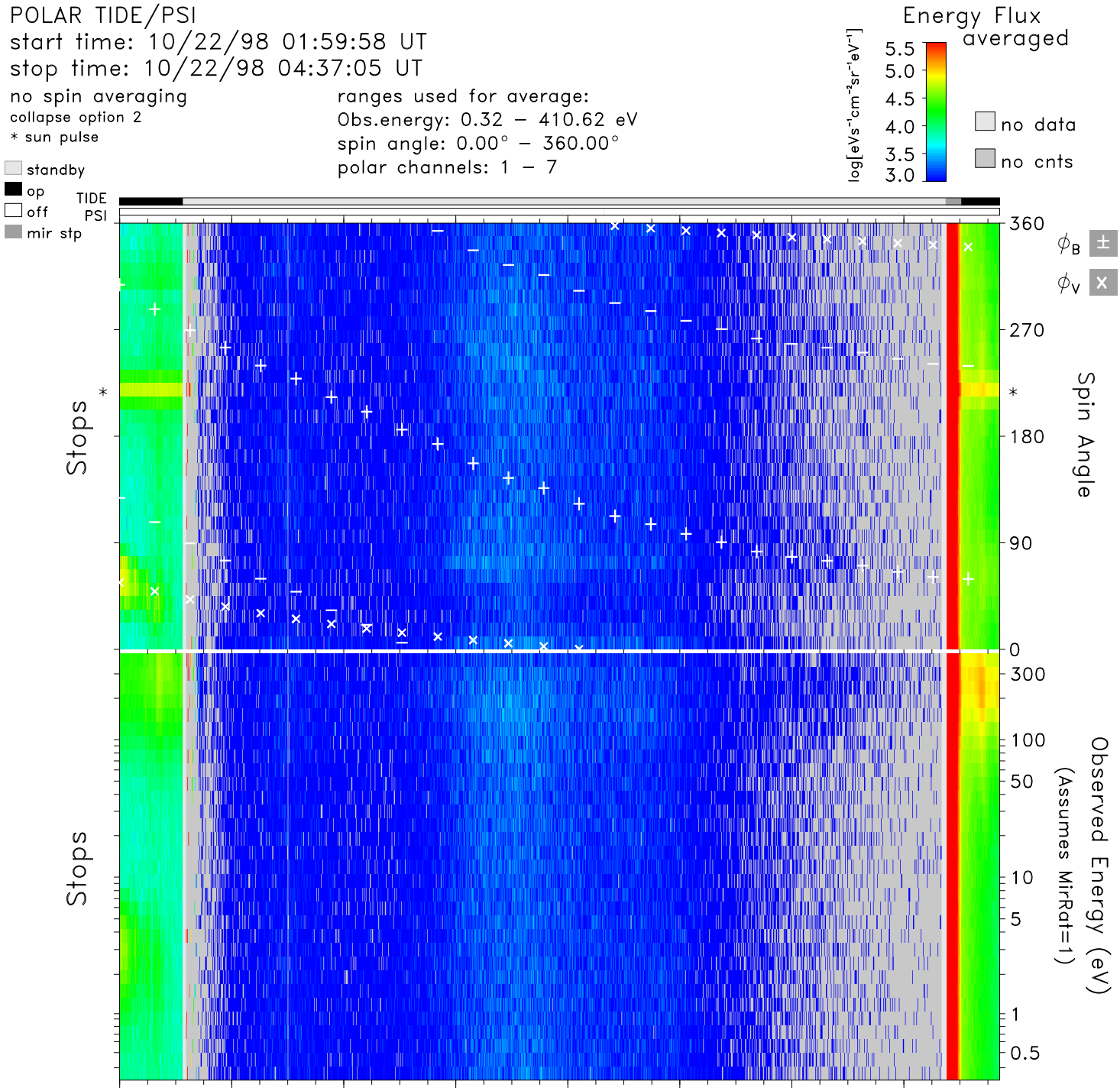
POLAR TIDE/PSI
start time: 10/22/98 01:59:58 UT
stop time: 10/22/98 04:37:05 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.5	4.9	5.4	Re
Lshell	29.4	4.5	3.3	3.5	4.0	4.8	5.7	6.7	
mlt	20.9	22.7	23.0	23.2	23.3	23.4	23.4	23.4	hrs
mlat	−75.1	−43.3	−21.1	−5.9	5.1	13.5	20.2	25.7	degs
invlat	79.4	61.7	56.9	57.8	60.2	62.8	65.2	67.3	degs

tide_lz_v6.1.0
Fri Jul 21 13:17:21 2006
plot: t9810220159_0437_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