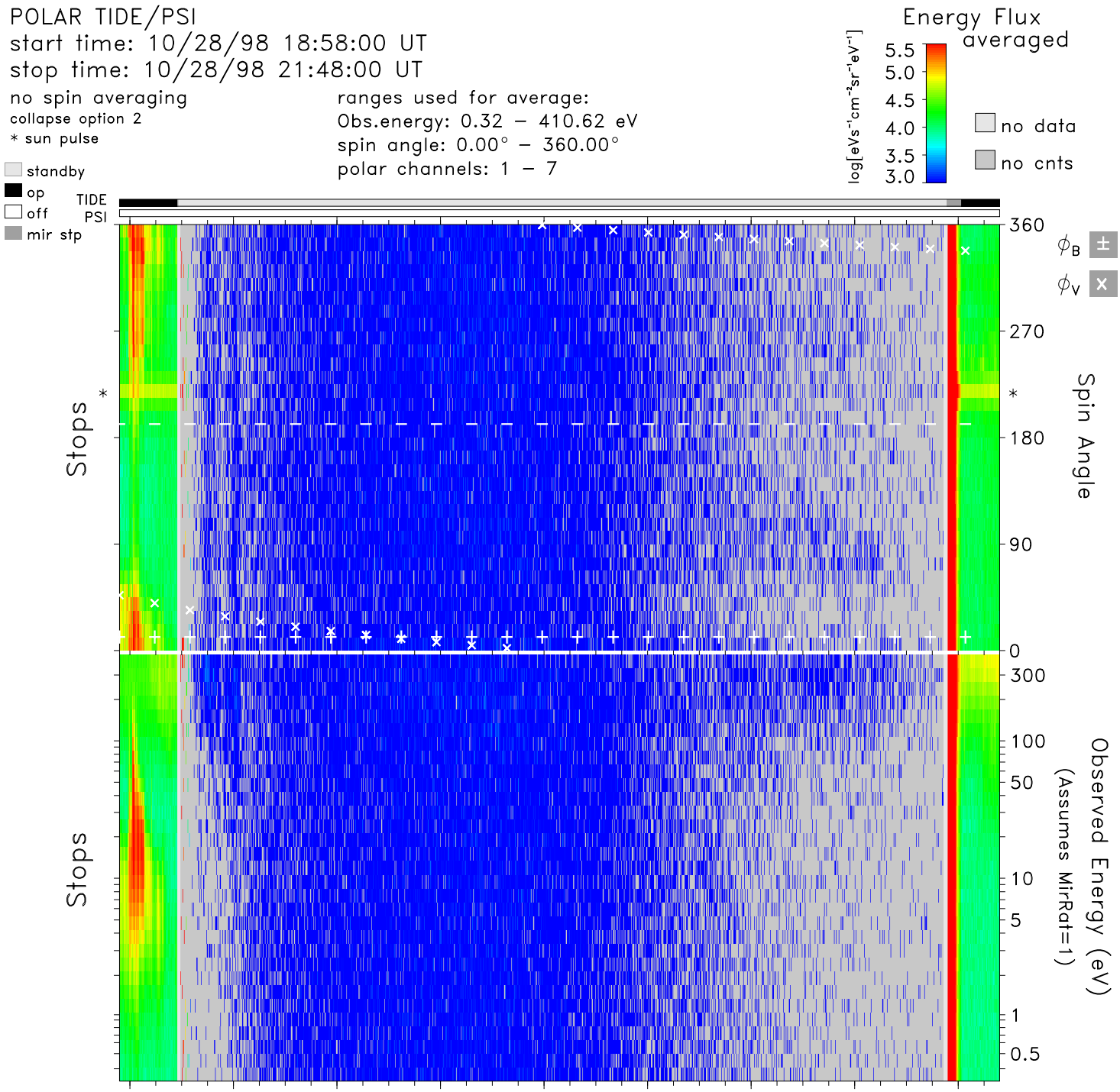
POLAR TIDE/PSI
start time: 10/28/98 18:58:00 UT
stop time: 10/28/98 21:48:00 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.1	2.6	3.2	3.8	4.3	4.8	5.2	5.7	6.1	Re
Lshell	14.1	4.9	3.9	4.0	4.3	4.9	5.5	6.3	7.1	
mlt	20.4	21.9	22.3	22.6	22.7	22.9	23.0	23.0	23.1	hrs
mlat	−66.9	−42.7	−25.1	−12.4	−2.6	5.2	11.8	17.6	22.6	degs
invlat	74.5	63.3	59.8	59.9	61.3	63.0	64.8	66.5	68.0	degs

tide_lz_v6.1.0
Fri Jul 21 13:55:20 2006
plot: t9810281858_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: 98102802.cdf
orbit: 98102801.cdf
level−zero: 98102801.dat