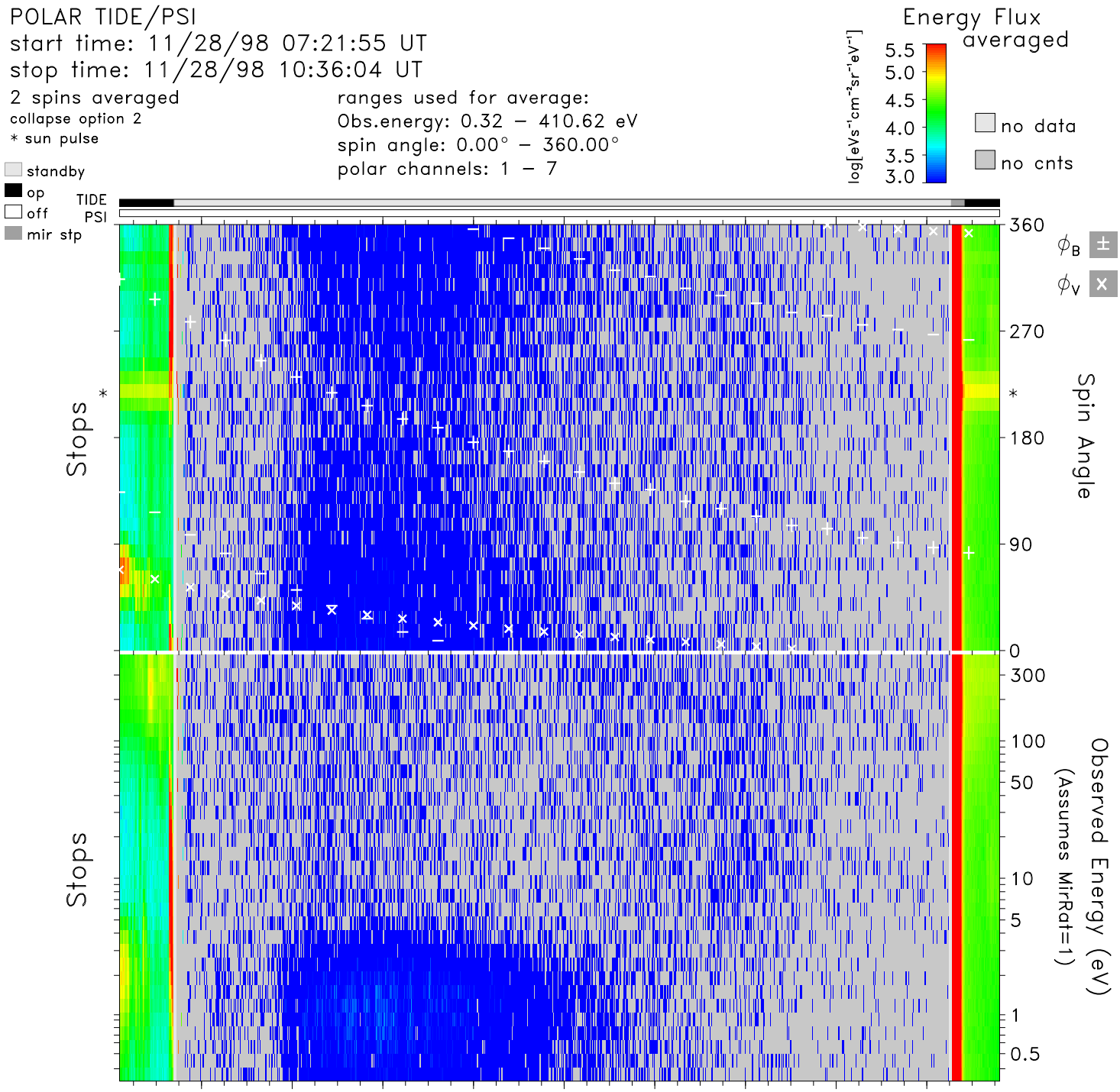
POLAR TIDE/PSI
start time: 11/28/98 07:21:55 UT
stop time: 11/28/98 10:36:04 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.5	3.0	3.6	4.2	4.7	5.1	5.6	6.0	6.3	Re
Lshell	5.3	3.9	3.8	4.1	4.6	5.1	5.7	6.3	6.9	
mlt	21.7	21.4	21.3	21.2	21.1	21.1	21.1	21.0	21.0	hrs
mlat	−47.1	−28.3	−15.6	−6.5	0.4	5.8	10.3	14.1	17.4	degs
invlat	64.3	59.5	59.3	60.6	62.2	63.7	65.1	66.4	67.6	degs

tide_lz_v6.1.0
Fri Jul 21 16:52:41 2006
plot: t9811280721_1036_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: 98112801.cdf
orbit: 98112801.cdf
level-zero: 98112801.dat