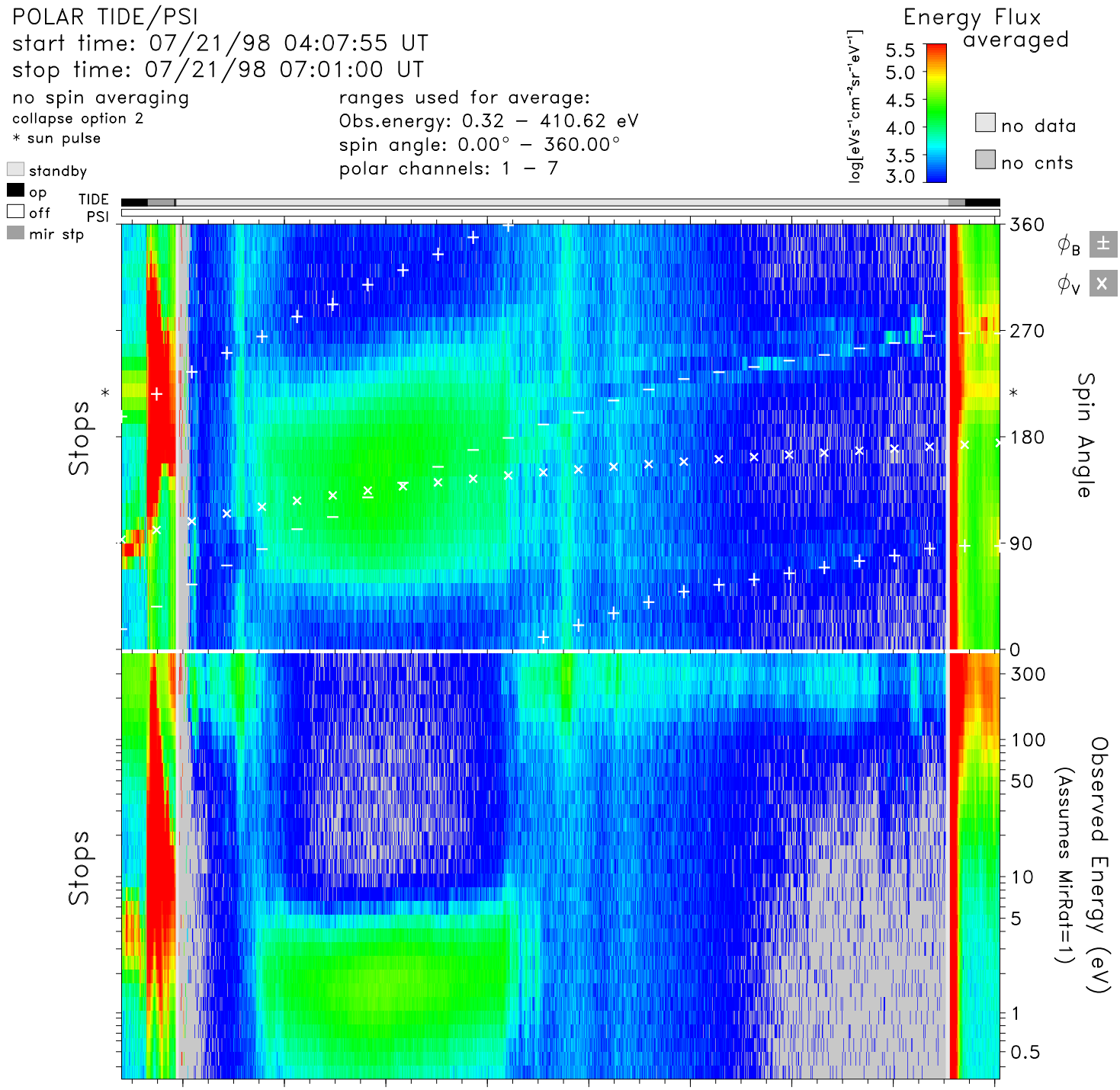
POLAR TIDE/PSI
start time: 07/21/98 04:07:55 UT
stop time: 07/21/98 07:01:00 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.1	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	7.7	3.8	3.5	3.8	4.4	5.2	6.2	7.3	8.7	
mlt	3.3	4.4	4.8	5.0	5.2	5.3	5.4	5.4	5.5	hrs
mlat	−57.9	−32.6	−14.8	−1.8	8.1	16.1	22.7	28.4	33.4	degs
invlat	68.8	59.0	57.5	59.1	61.5	64.0	66.3	68.3	70.2	degs

tide_lz_v6.1.0
Fri Jul 21 00:12:24 2006
plot: t9807210407_0701_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: 98072102.cdf
orbit: 98072102.cdf
level−zero: 98072101.dat