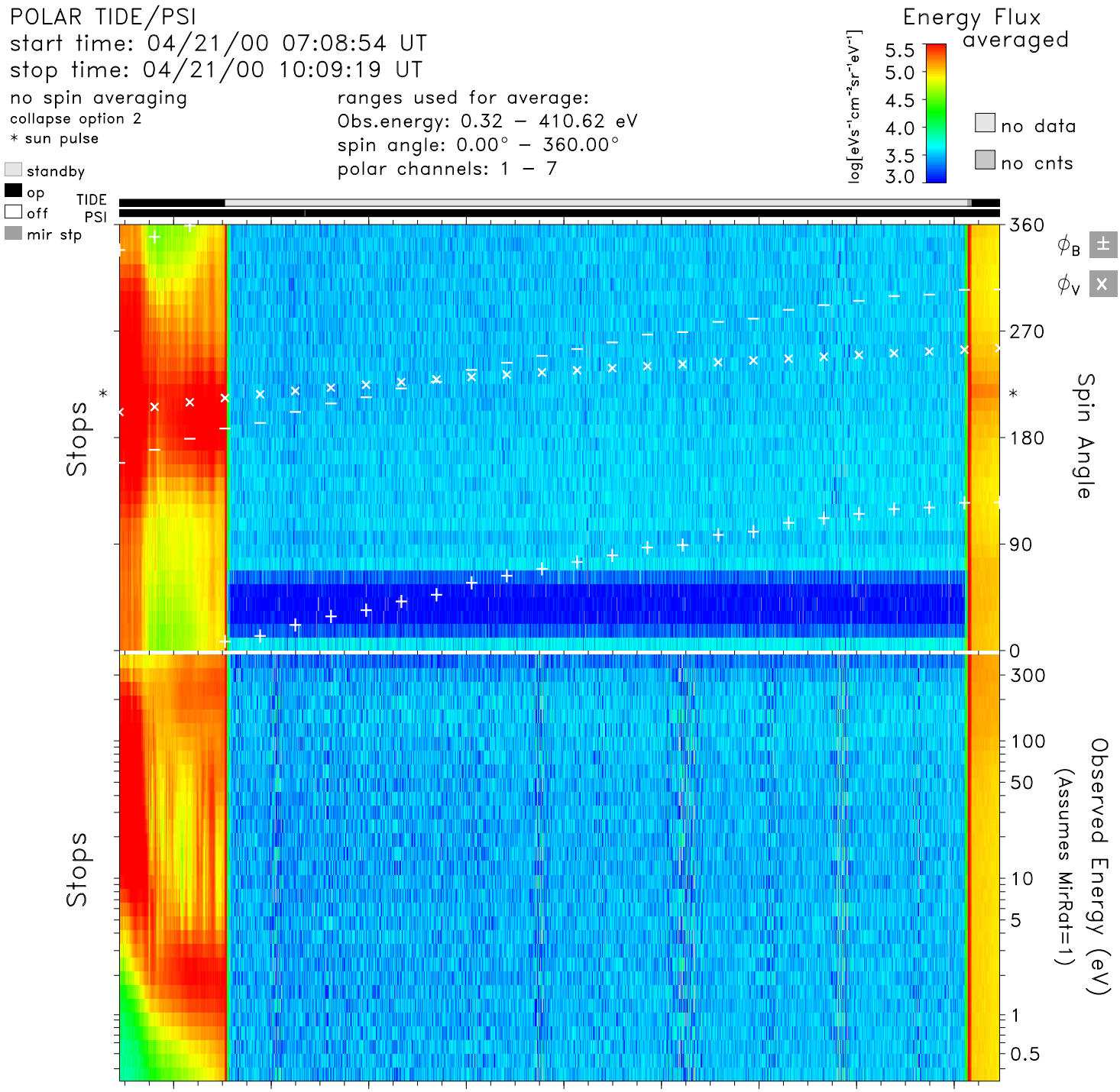
POLAR TIDE/PSI
start time: 04/21/00 07:08:54 UT
stop time: 04/21/00 10:09:19 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.6	6.1	6.4	6.8	Re
Lshell	7.0	5.5	5.2	5.3	5.5	5.8	6.1	6.5	7.0	
mlt	9.4	9.9	10.1	10.2	10.4	10.4	10.5	10.6	10.6	hrs
mlat	−48.8	−35.8	−26.0	−18.2	−11.7	−6.1	−1.2	3.2	7.2	degs
invlat	67.8	64.9	64.0	64.1	64.7	65.4	66.1	66.9	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 16:49:18 2006
plot: t0004210708_1009_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: 00042103.cdf
orbit: 00042102.cdf
level−zero: 00042102.dat