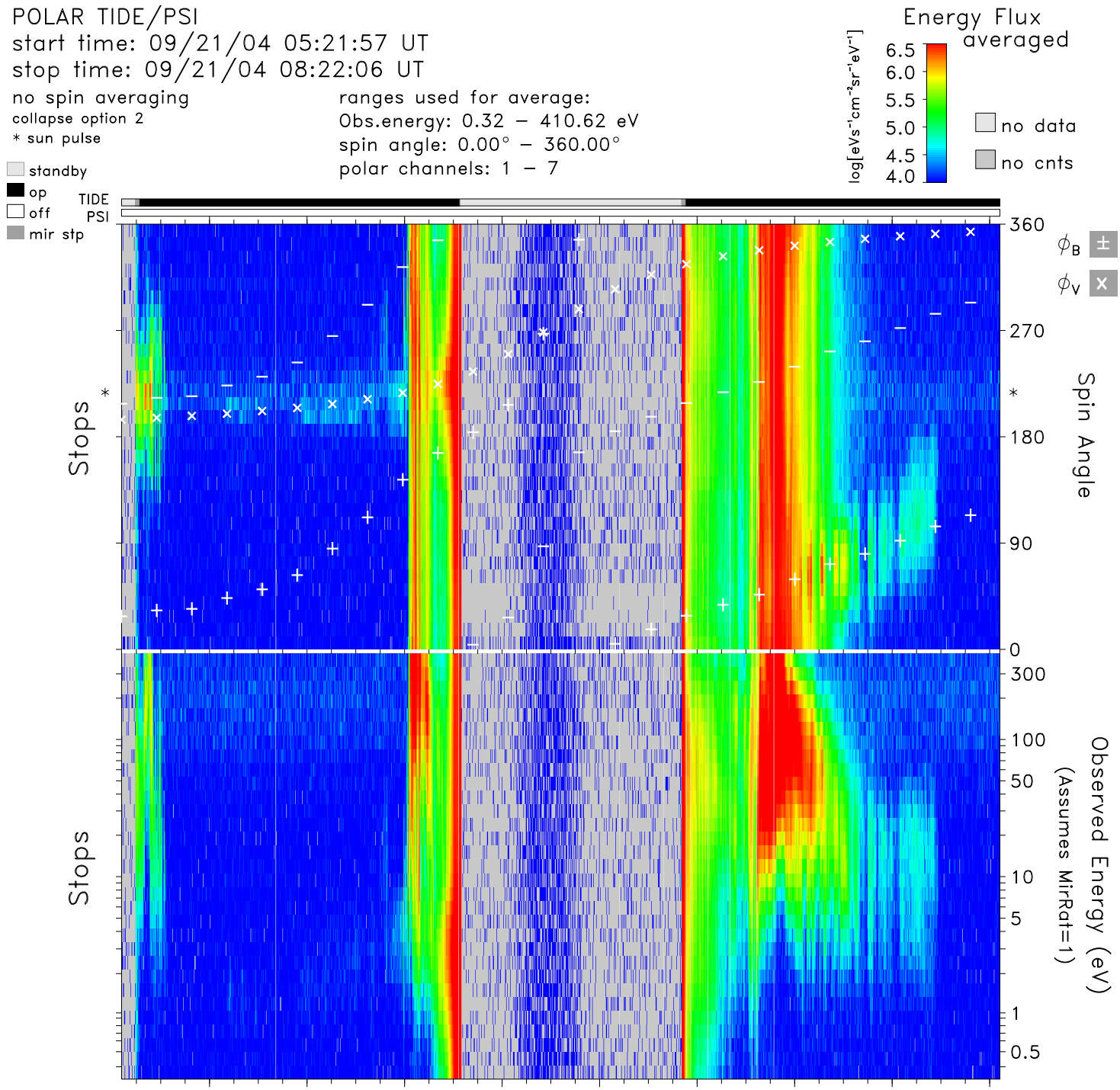
POLAR TIDE/PSI
start time: 09/21/04 05:21:57 UT
stop time: 09/21/04 08:22:06 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	3.1	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	9.0	27.8	27.1	1.9	2.2	6.4	23.1	100.0	100.0	
mlt	23.3	23.6	10.3	10.8	10.8	10.7	10.4	9.6	7.1	hrs
mlat	54.3	72.9	75.0	25.1	−22.5	−51.3	−68.3	−79.0	−85.2	degs
invlat	70.5	79.1	78.9	44.2	48.1	66.8	78.0	84.4	87.7	degs

tide_lz_v6.1.0
Sat Aug 12 09:26:45 2006
plot: t0409210521_0822_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092102.cdf
orbit: 04092102.cdf
level-zero: 04092101.dat