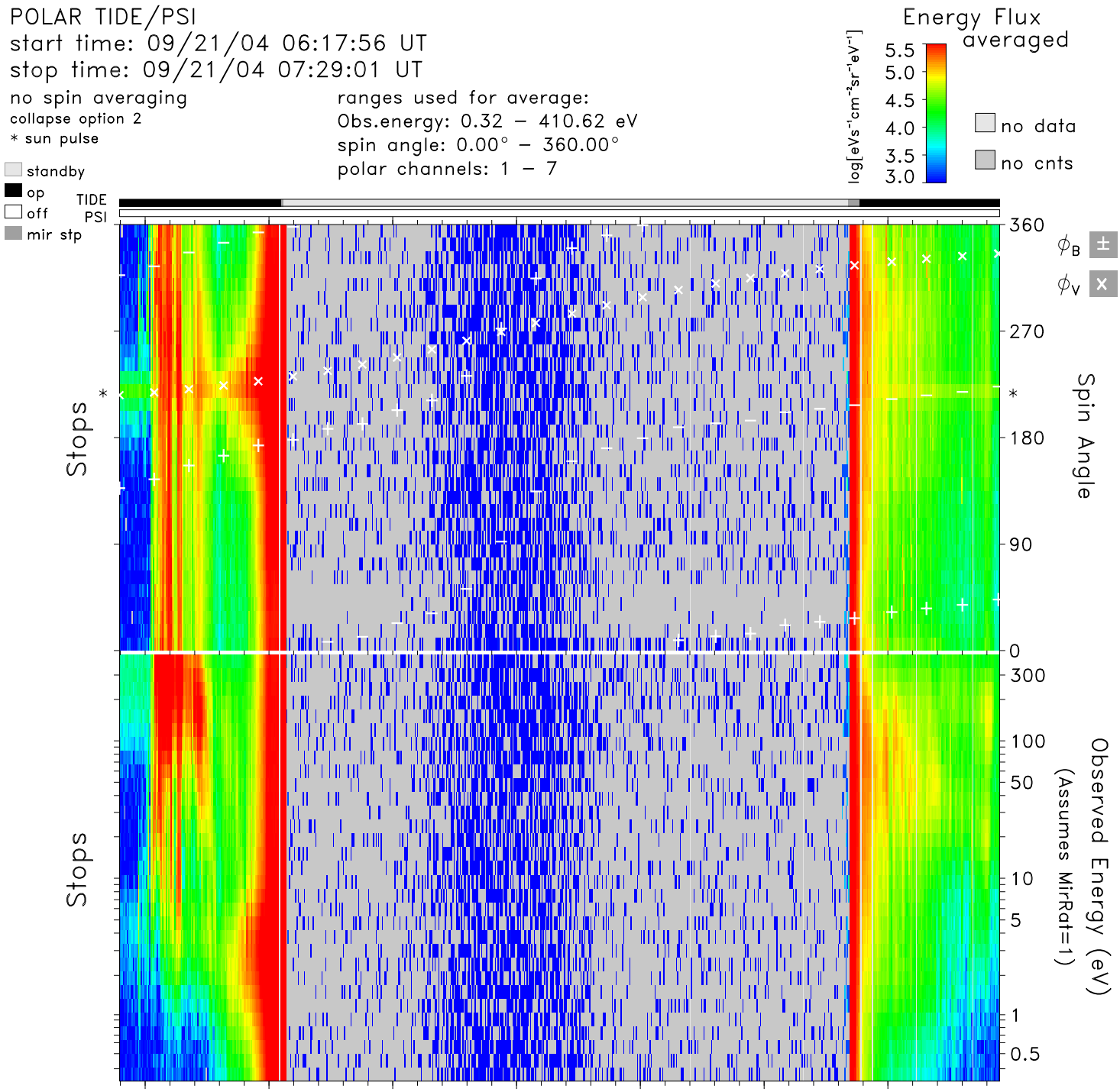
POLAR TIDE/PSI
start time: 09/21/04 06:17:56 UT
stop time: 09/21/04 07:29:01 UT

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	06:20	06:30	06:40	06:50	07:00	07:10	07:20	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	Re
Lshell	27.1	4.3	1.9	1.7	2.2	3.6	6.4	
mlt	10.3	10.7	10.8	10.8	10.8	10.7	10.7	hrs
mlat	75.0	51.9	25.1	−0.9	−22.5	−38.9	−51.3	degs
invlat	78.9	61.2	44.2	39.8	48.1	58.3	66.8	degs

tide_lz_v6.1.0
Thu Jul 27 13:14:33 2006
plot: t0409210617_0729_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: 04092102.cdf
orbit: 04092102.cdf
level−zero: 04092101.dat