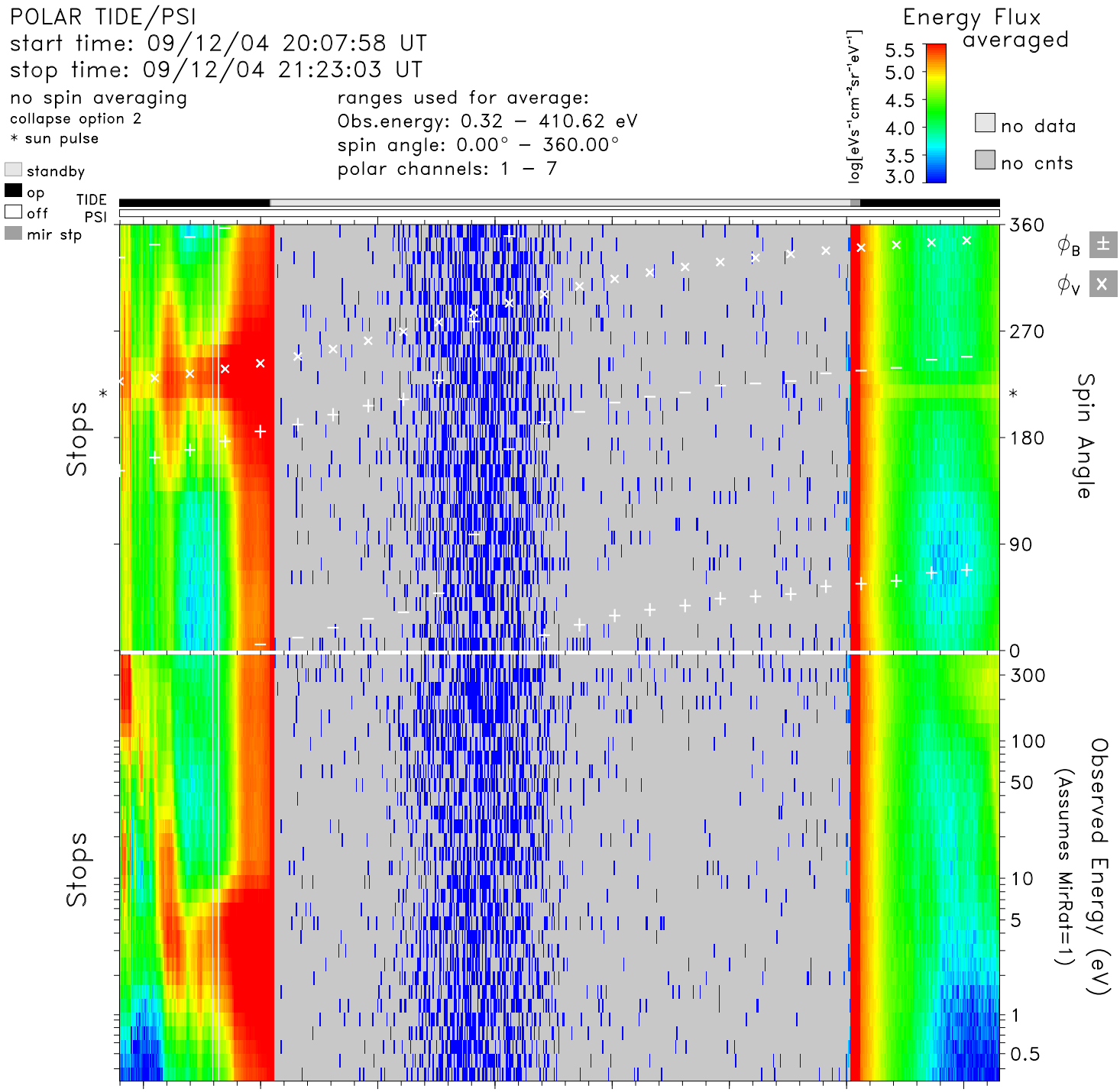
POLAR TIDE/PSI
start time: 09/12/04 20:07:58 UT
stop time: 09/12/04 21:23:03 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	2.9	Re
Lshell	22.4	4.4	2.0	1.8	2.2	3.3	5.1	8.1	
mlt	8.2	10.5	11.3	11.8	12.2	12.5	12.9	13.4	hrs
mlat	73.9	52.8	26.2	1.6	−18.2	−33.1	−44.4	−52.9	degs
invlat	77.8	61.4	44.9	40.9	47.8	56.5	63.8	69.4	degs

tide_lz_v6.1.0
Thu Jul 27 12:33:30 2006
plot: t0409122007_2123_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: 04091201.cdf
orbit: 04091201.cdf
level-zero: 04091201.dat