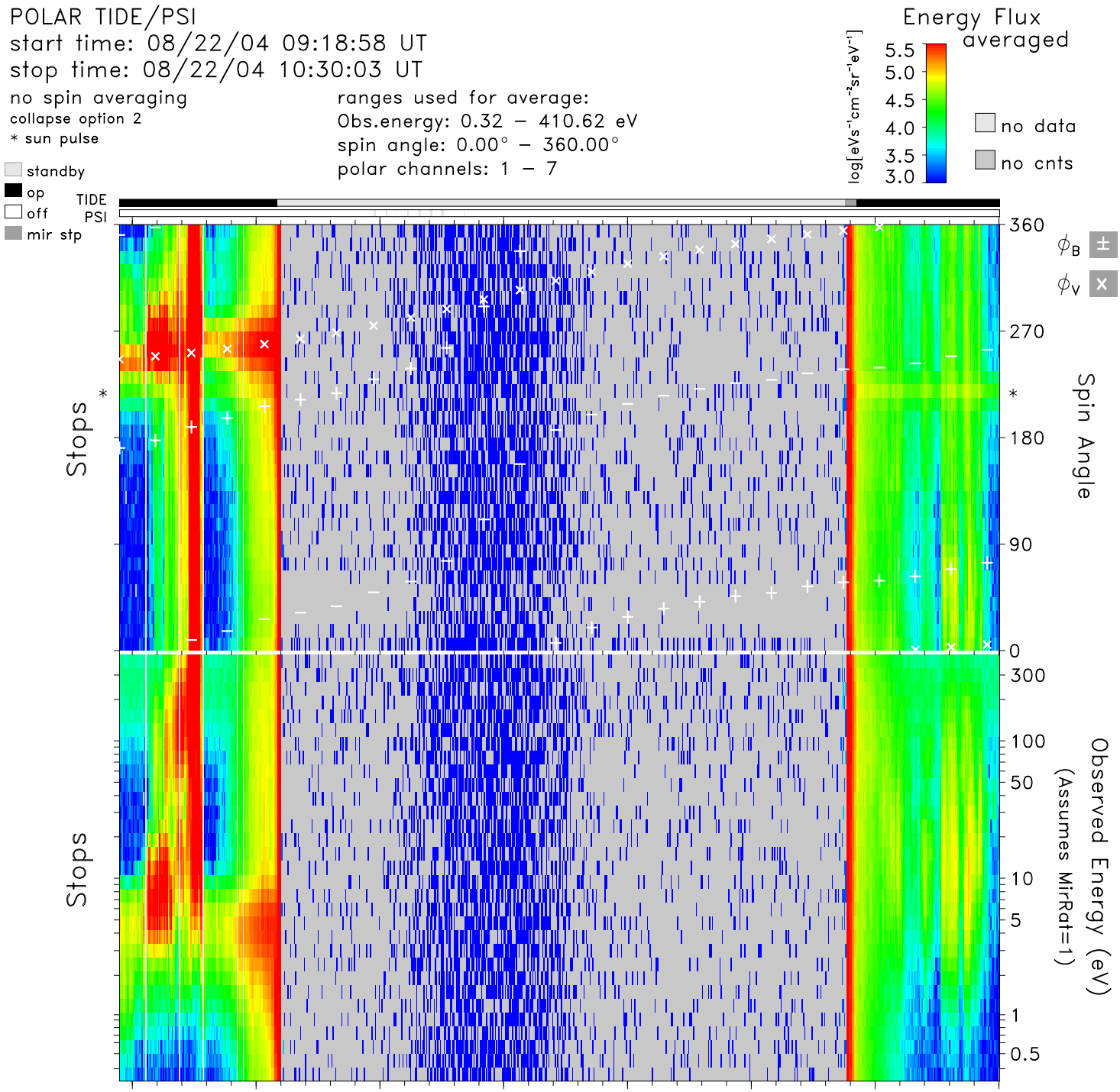
POLAR TIDE/PSI
start time: 08/22/04 09:18:58 UT
stop time: 08/22/04 10:30:03 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	37.4	4.8	2.0	1.7	2.2	3.4	6.0	10.8	
mlt	12.4	12.6	12.6	12.5	12.5	12.4	12.3	12.1	hrs
mlat	77.2	54.2	27.4	1.2	−20.5	−37.1	−49.6	−59.2	degs
invlat	80.6	62.9	45.3	39.8	47.3	57.4	65.8	72.2	degs

tide_lz_v6.1.0
Thu Jul 27 10:57:42 2006
plot: t0408220918_1030_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: 04082202.cdf
orbit: 04082202.cdf
level-zero: 04082201.dat