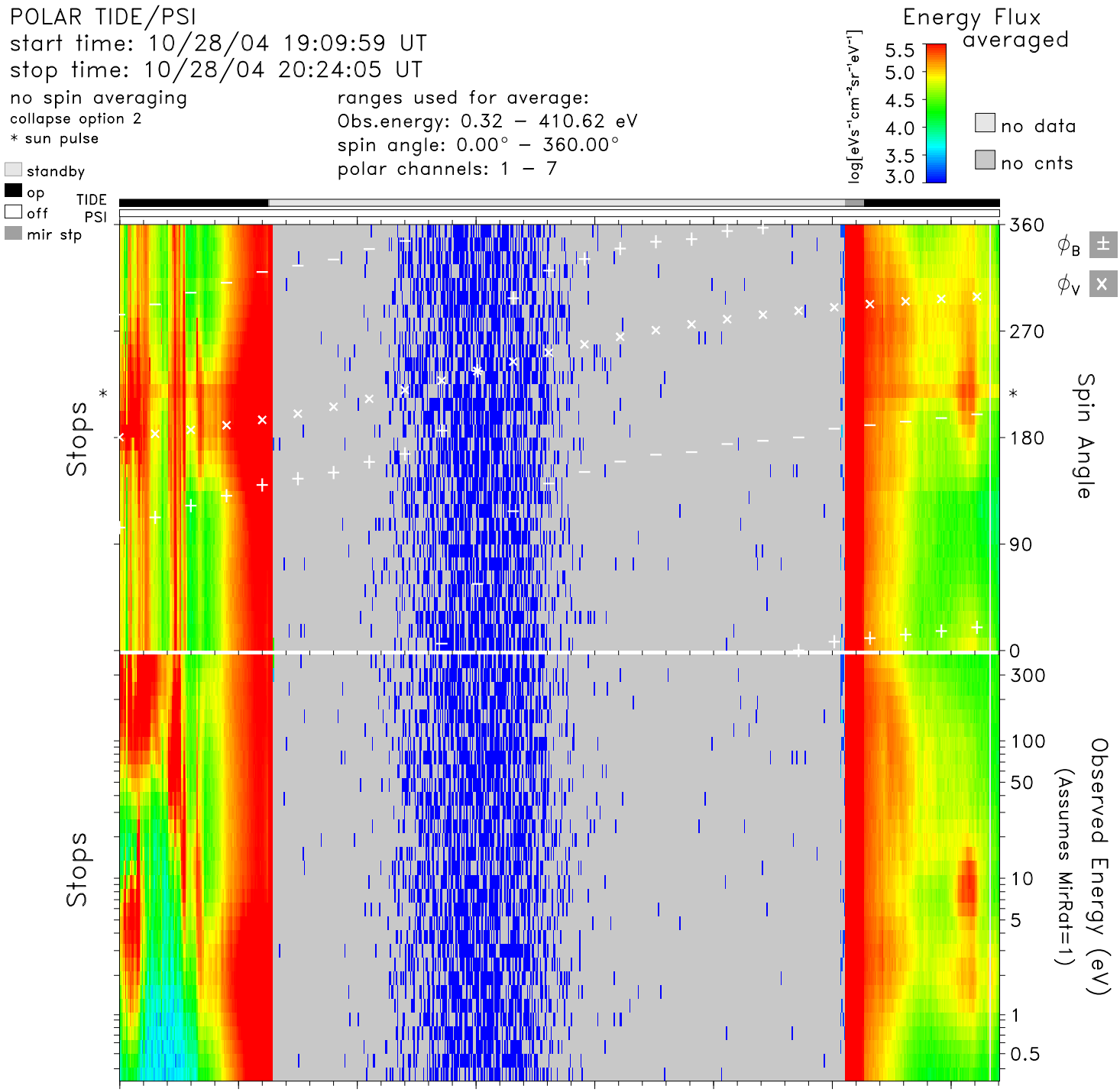
POLAR TIDE/PSI
start time: 10/28/04 19:09:59 UT
stop time: 10/28/04 20:24:05 UT

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	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	22.2	5.2	2.1	1.7	2.1	3.1	5.0	8.2	
mlt	4.2	7.1	8.0	8.6	9.0	9.4	9.8	10.3	hrs
mlat	73.4	56.1	30.6	5.0	−16.2	−32.5	−44.8	−54.0	degs
invlat	77.7	64.1	46.7	39.8	45.9	55.3	63.3	69.6	degs

tide_lz_v6.1.0
Thu Jul 27 16:46:30 2006
plot: t0410281909_2024_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: 04102802.cdf
orbit: 04102802.cdf
level-zero: 04102801.dat