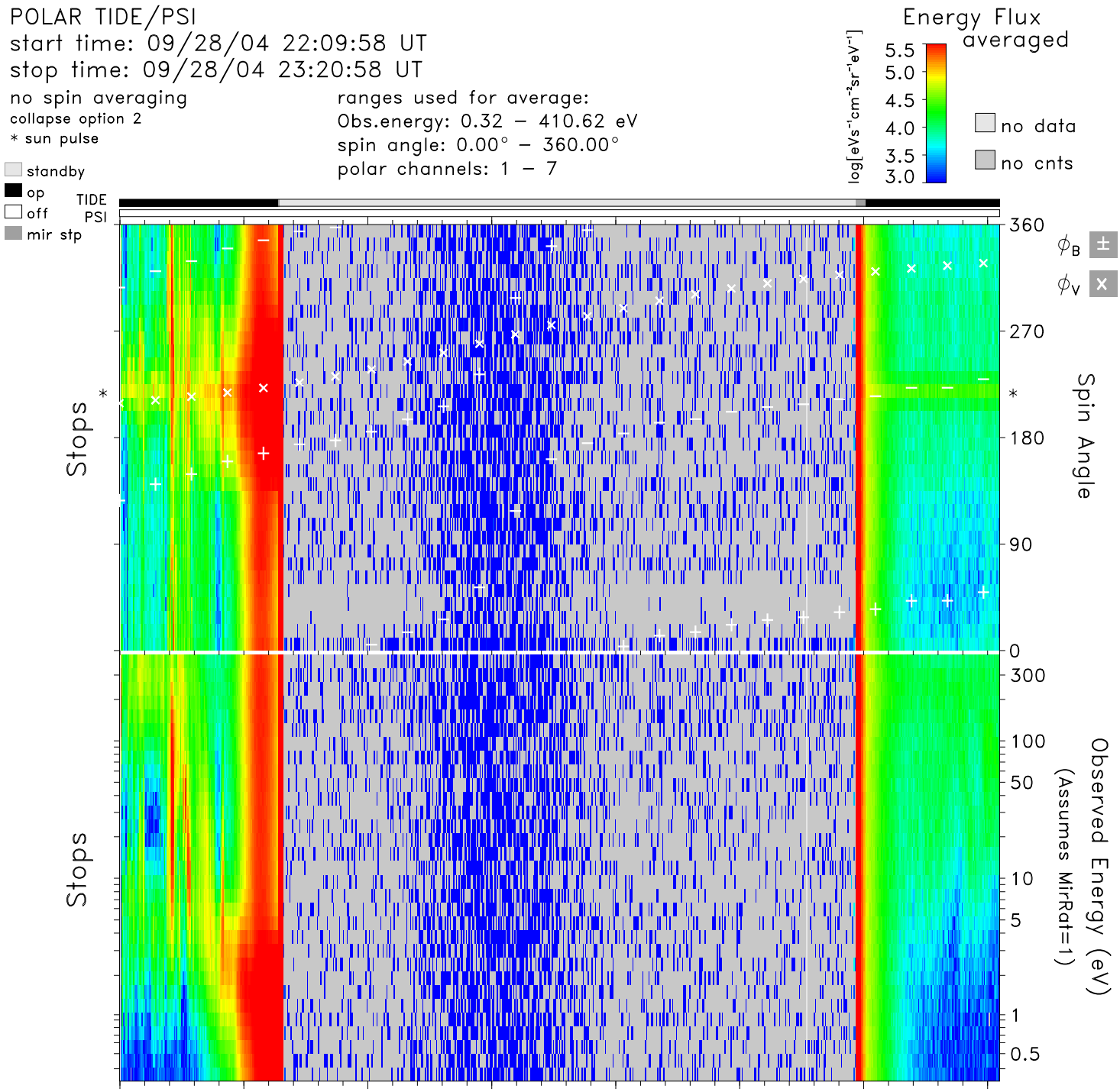
POLAR TIDE/PSI
start time: 09/28/04 22:09:58 UT
stop time: 09/28/04 23:20:58 UT

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	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	22.7	5.5	2.1	1.6	2.0	3.2	5.4	9.6	
mlt	6.0	8.9	9.9	10.5	10.9	11.3	11.7	12.2	hrs
mlat	73.5	56.9	31.2	4.6	−17.9	−35.1	−47.9	−57.5	degs
invlat	77.9	64.6	46.5	38.6	45.4	55.8	64.6	71.2	degs

tide_lz_v6.1.0
Thu Jul 27 13:52:31 2006
plot: t0409282209_2320_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: 04092801.cdf
orbit: 04092801.cdf
level-zero: 04092801.dat