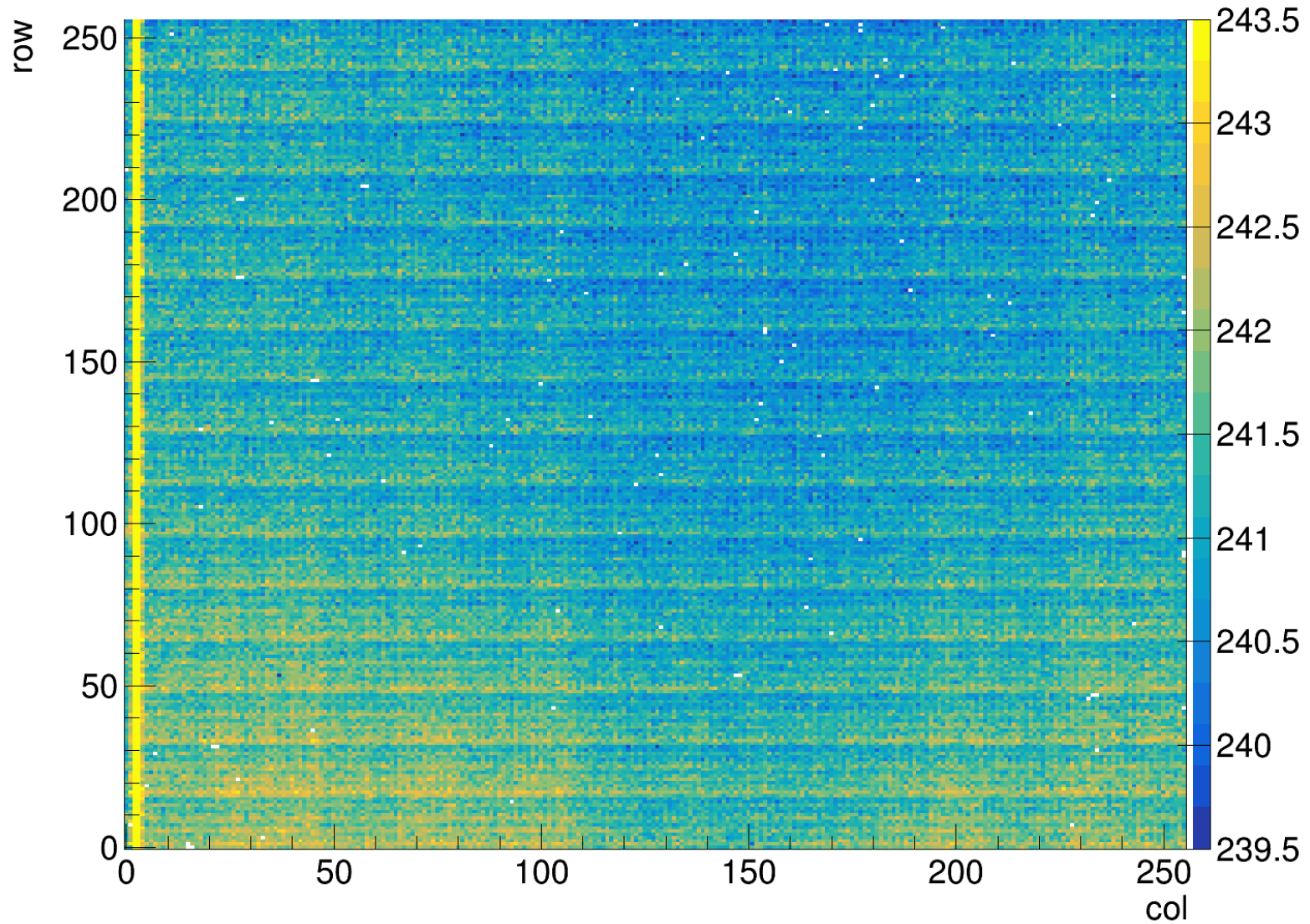


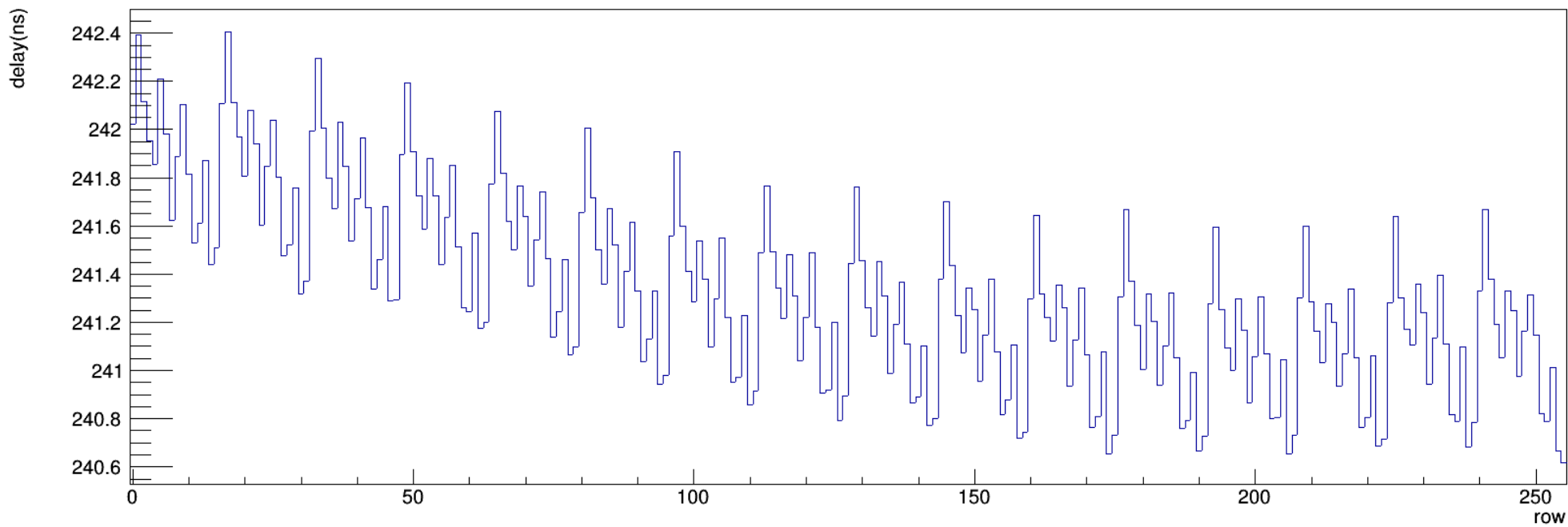
50um

Trigger-DUT (ns)



50um

Average delay (TrigTime-DUT)



50um time resolution

Before any correction:	$\sigma(\text{ns})=1.748$
(bad) timewalk correction	$\sigma(\text{ns})=1.179$
Timewalk + delay over matrix:	$\sigma(\text{ns})=1.060$

Matrix delay with laser

Trigger-DUT (ns)

