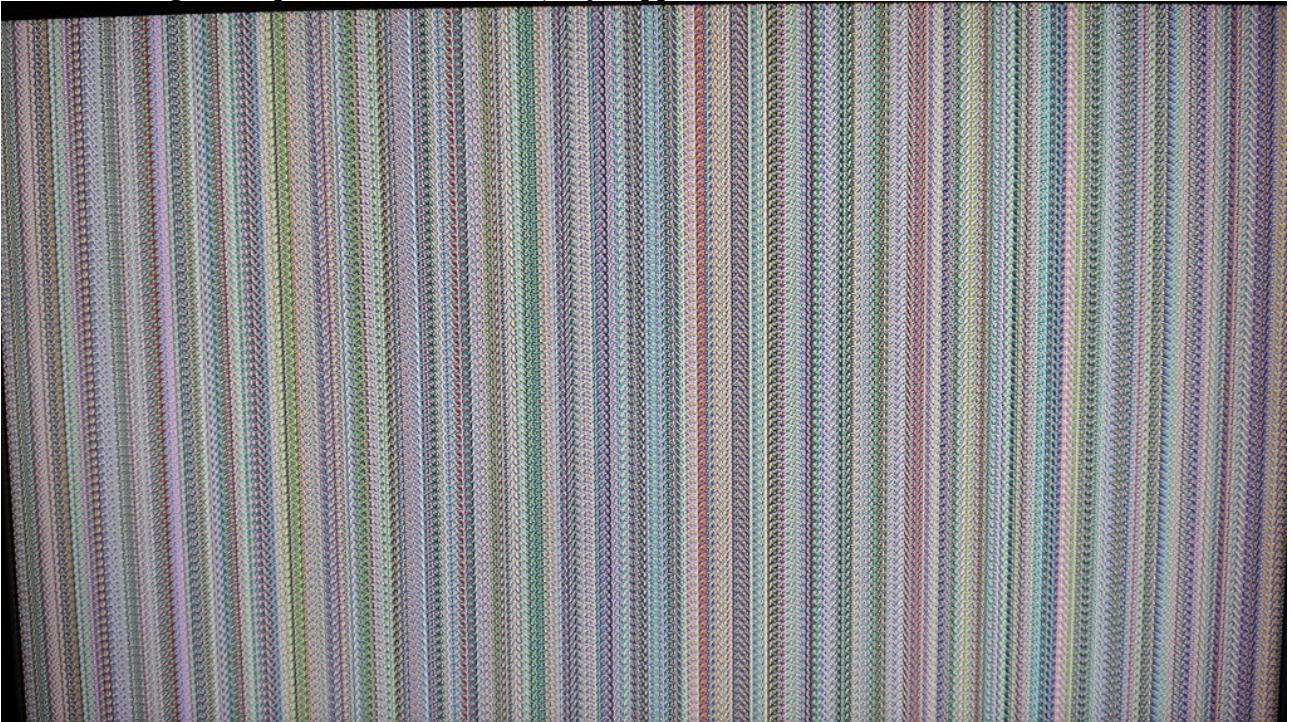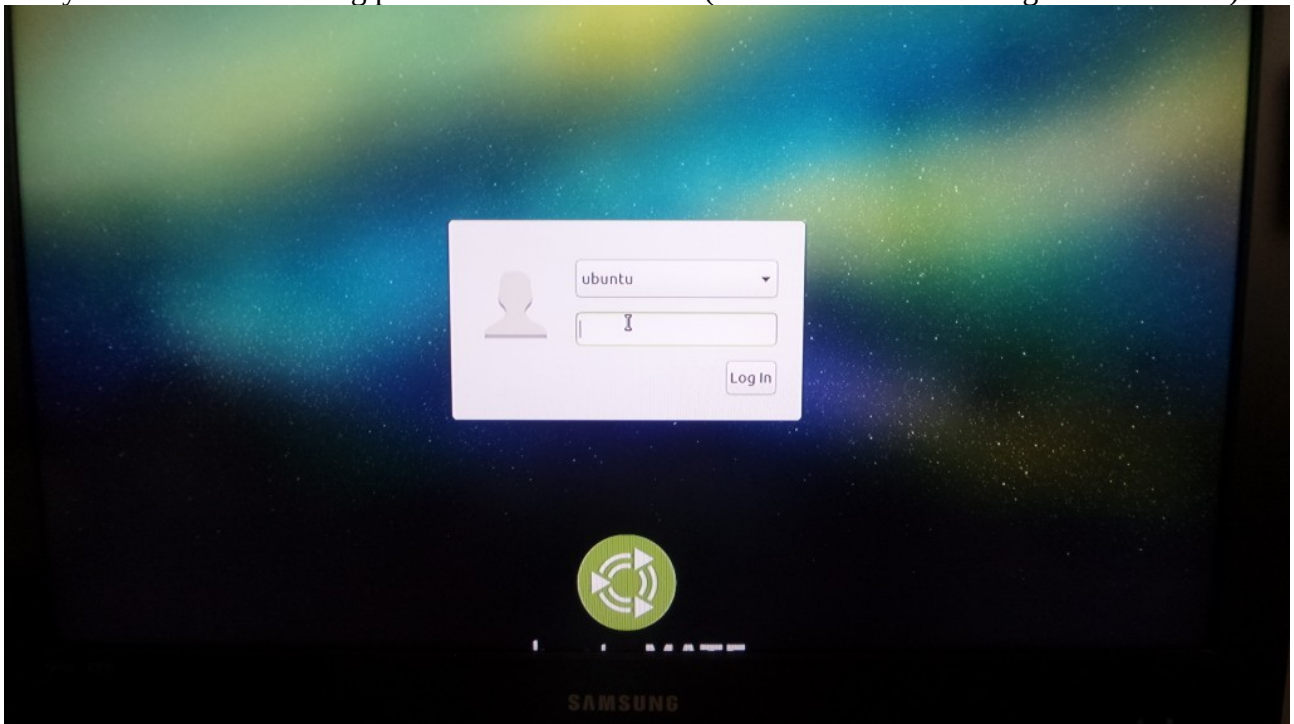New kernels 4.12.5, 4.12.8 and 4.13.0-rc6 show the same MMU problem on i.MX6 Quad Plus upon logging in into ubuntu MATE session. An additional image corruption in seen in these kernels that appears immediately during kernel boot, even before etnaviv module is loaded and remains after etnaviv is loaded and X starts.
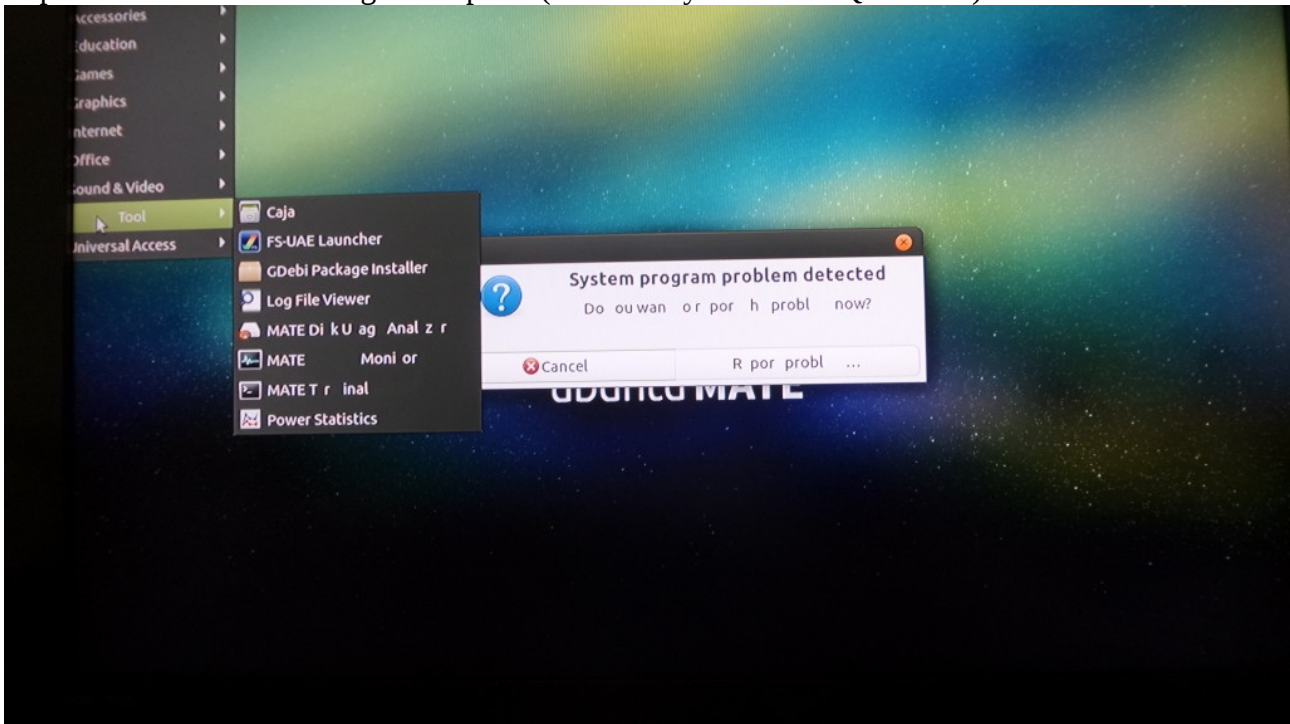
The new image corruption looks like this (only happens on i.MX6 Quad Plus):

Wavy colorful lines forming patterns… instead of this (from last known working kernel 4.11.12):

Reported MMU related image corruption (occurs only on i.MX6 Quad Plus) looks like this:

Missing words or characters are observed in dialogs.