**Use this boot recipe for booting :** b.go(recipes=['user\_custom.gpsb\_mdfic\_mdfi\_warmreset','user\_custom.anr\_disable\_recipe'],fusestr=["fuses.punit.pcode\_gt\_p0\_ratio=0x12","fuses.punit.pcode\_gt\_p0\_ratio\_media\_ff=0x12","fuses.punit.pcode\_gt\_p0\_ratio\_systolic=0x12","fuses.punit.pcode\_gt\_p0\_ratio\_compute = 0x12"])

Steps to execute :

1 :load the i915 driver using sudo modprobe i915

2: make sure the driver is loaded properly using clinfo.

3: if the clinfo is showing number of platforms as “0”.

4: update the kernel using commands

5.Sudo apt-get update

6.Sudo apt-get upgrade

7.grub-mkconfig -o /boot/efi/EFI/ubuntu/grub.cfg

8.update-grub

9.update-grub2

10.sync

11.sudo reboot now

12.check the kernel version using cmd ::: uname -r

now check the driver is loaded properly or not.

If loaded redirect to the folder where all the binaries are present.

**Run command:**

./build/test/slim\_copy\_test –debug

|  |
| --- |
| import pontevecchio.toolext.bootscript.boot as b |
|  |
| sv.gfxcard0.tiles.gfx.gtgp.showsearch("ring\_buffer\_head\_vcs") |
| sv.gfxcard0.tiles.gfx.gtgp.showsearch("ring\_buffer\_tail\_vcs") |
|  |

IFWI Version:

spi.read\_ifwi\_version()

Version : 21WW10.3 P IFWI25MHz Quad Mode

CSC : 201.0.0.7063

FSP : 1.0.6.544

HBMIO : 0\_2b\_0

PCODE : 4B+Fix ANR

HSPHY : 1.0.47.23

OOBMSM : 20WW52b

To show dmesg log use dmesg -w