
Introduce

IFB-FULLHD V2 and VIM-FULLHD V2



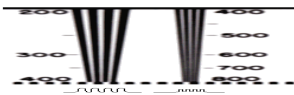
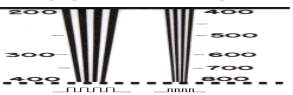
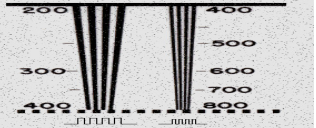
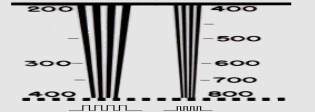


BY MOOME

V2 Improvement

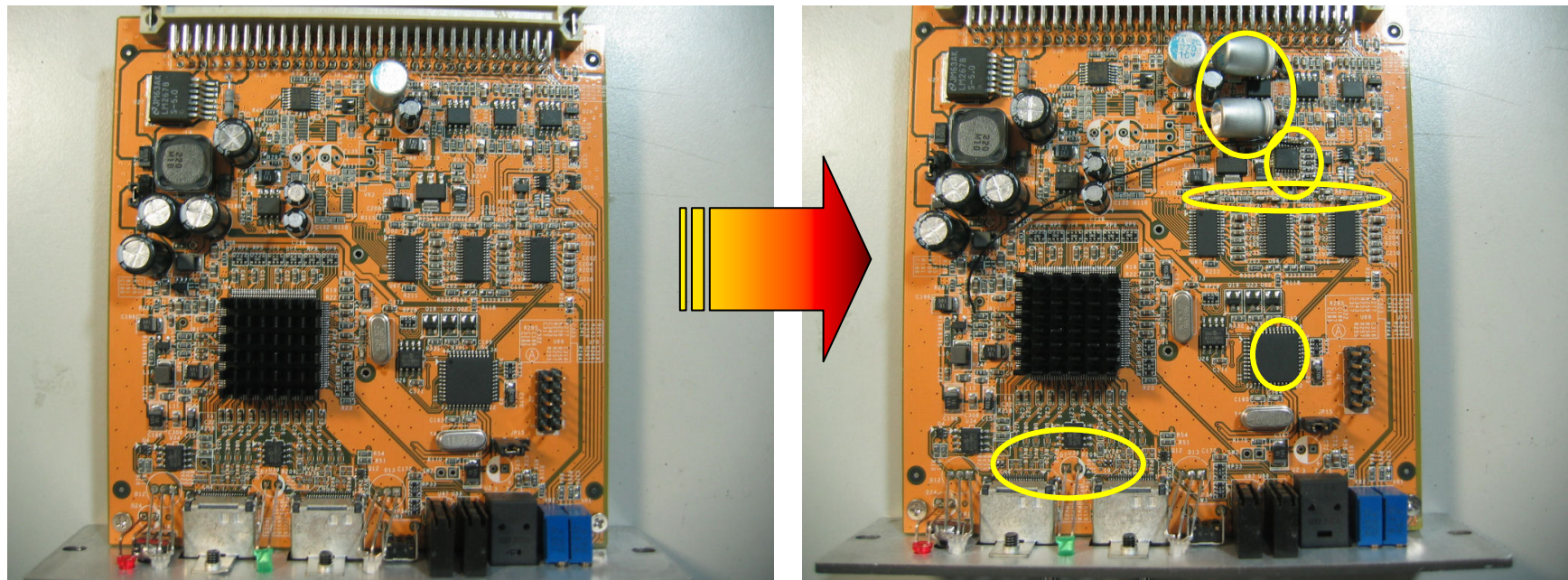
- ◆ Improved Gamma tuning range
(suggested by WTS)
- ◆ Improved image sharpness and cleanness
(suggested by MP)
- ◆ Add super white function
- ◆ Improve ESD

MP is a nice guy, that help us to tweak HDMI card to extremely top performance, WTS helps on gamma range improve

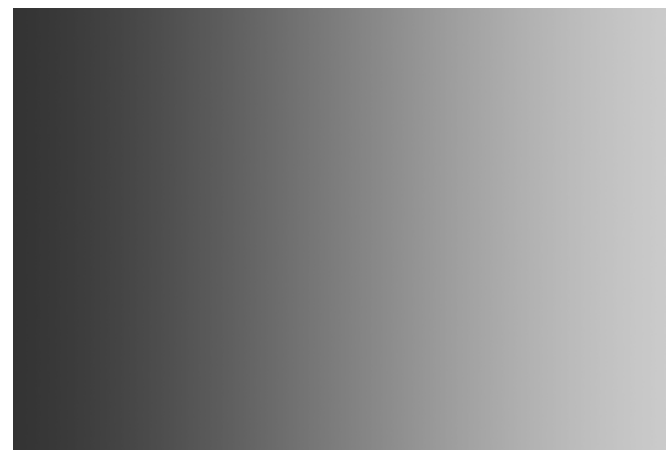
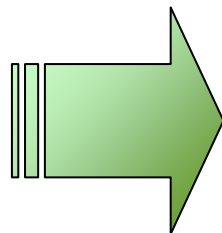
Comparison table

	IFB-FULLHD VIM-FULLHD	IFB-FULLHD V2 VIM-FULLHD V2
Gamma		Improved gamma (improved suggested by WTS) 
Sharpness		More sharper image (improved suggested by MP) 
Picture cleanness		More clean (improved suggested by MP) 
Super white		Support 
Stability		ESD enhanced

IFB-FULLHD → IFB-FULLHD V2

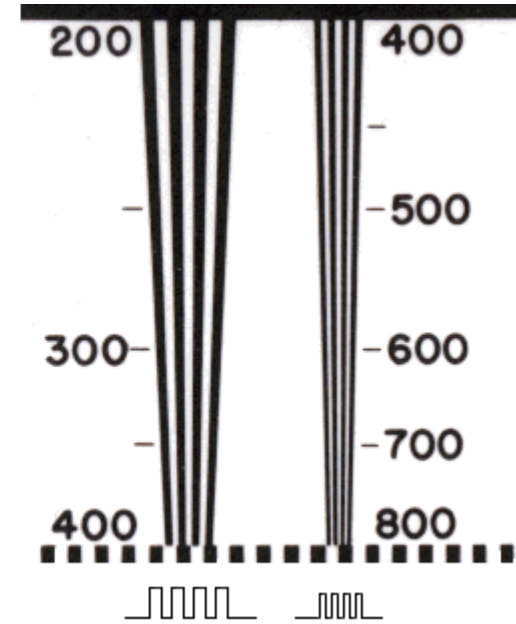
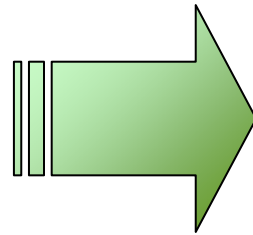
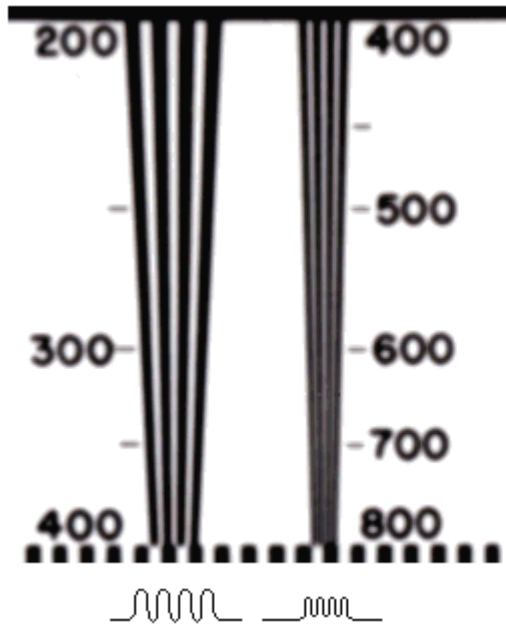


Gamma improve



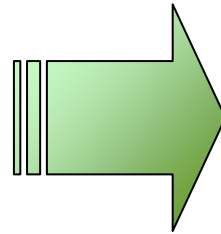
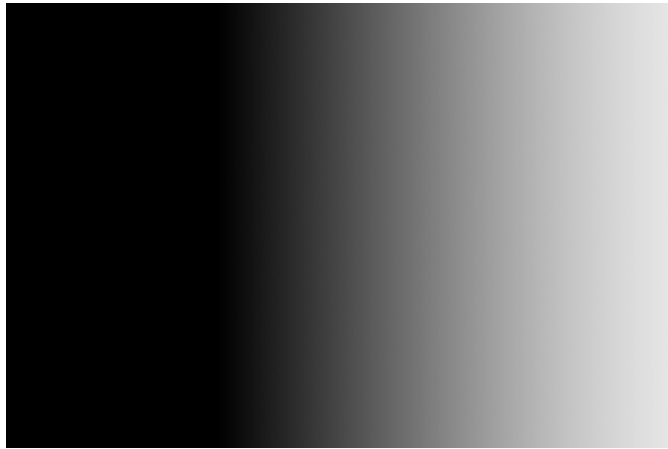
More linear grayscale!!

Sharpness improve



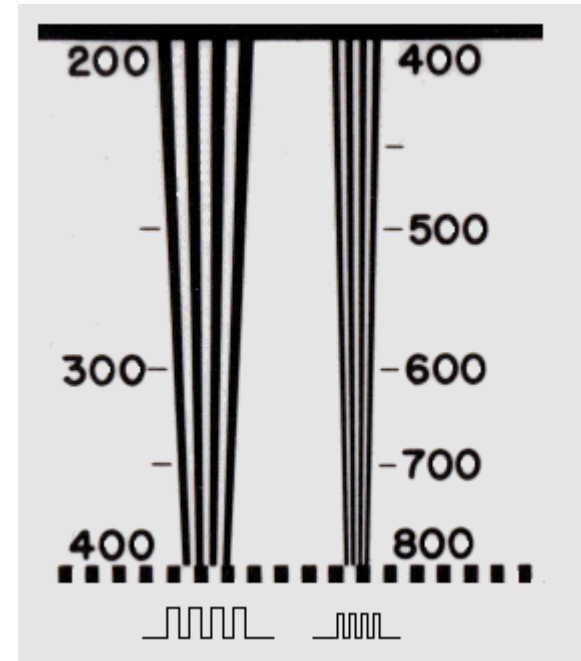
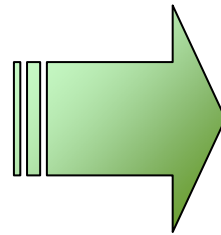
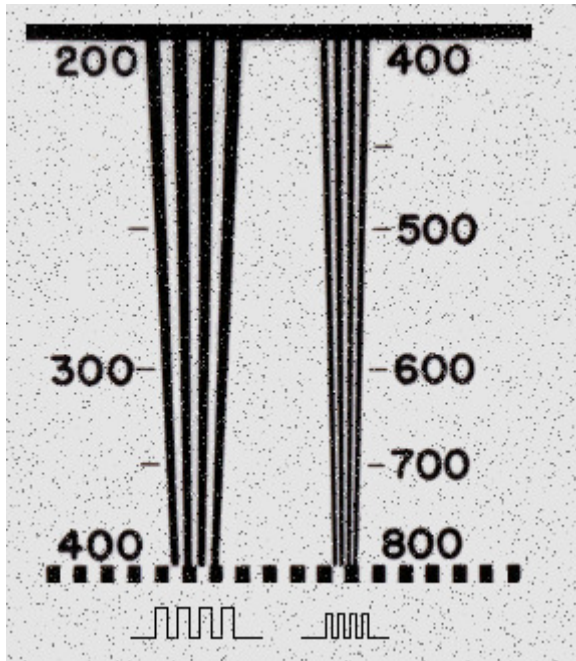
More sharper image!!!

Super white



More dynamic range!!

Cleanness improve



More clean image!!

ESD improve

- ◆ Prevent spark damage on HDMI card when plug in and plug out HDMI cable
- ◆ Prevent Electrostatic Discharge damage on HDMI card