
DEEPER IMAGE TECHNICAL BULLETIN

28th July 1995

WHAT IS A GOOD PICTURE?

A good picture is measured by us, meaning Deeper Image or our technician. It's not what the customer thinks is a good picture therefore it's vital all technical and sales personnel are able to recognise what a good picture is.

So what is a good picture?

When you sit at a distance five times the height of the screen it appears to be 3 dimensional in other words, the picture really jumps out of it. You can see every detail. If it's a close-up of grass, you can see the blades of grass. If it's a close-up of a person you can see the buttons on his coat.

It has no flickers (poor connection), it has no dots(as in noise or weak signals), it has no diagonal or funny shaped lines (as in interference. It has no dots or dashes (as in electrical interference) and it has only one image of the blade of grass, not two, three or four as in ghosting, multi-pathing and which the presence of standing waves would create.

It does not have, no matter how faint, any bars of any description, vertical or horizontal as in ghosting or a power problem. It's simply a mirror image of what the camera is looking at.

So imagine the scene the camera is looking at and see that what you are seeing is consistent with that scene. Anything that isn't is a picture fault.

SALLY GARDEN
Founder