

How to read the test pattern?

Reflection check
See, if there are white rectangles displacements on the black background.

Colours imaging
See, if all colours are displayed correctly.

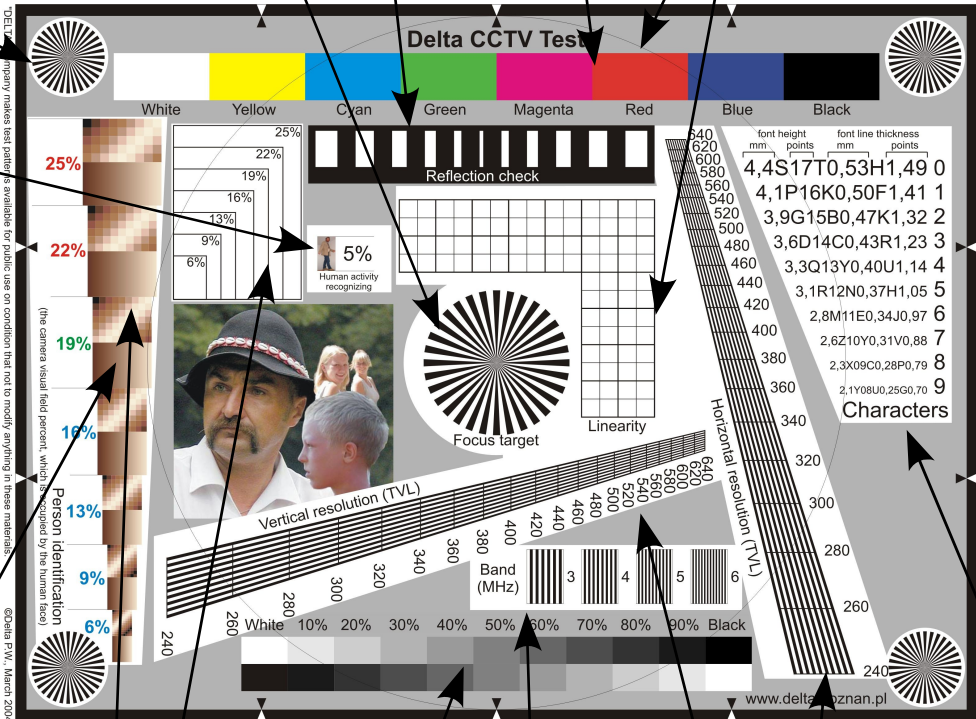
Before the test
frame the image. Setting is correct, if you still can see the black triangles, but the white ones are not visible.

Image sharpness
Adjusting the sharpness set the minimum size of grey, blurred area inside the test.

Image geometry
See, if the circle, square and sharpness test shapes are correct.

Additional sharpness tests in the visual field corners allow to test the lens quality in the visual field end.

Human activity recognizing
The moving object (person) must have 5% of screen height to be noticeable.



If squares are visible in this field with the fluent colour transition, it means that the compression is too big and the test is not reliable.

Grey scale
Adjusting the brightness and contrast settings see, if all grey shades are visible.

Character recognition
Read the digits and letters sequence in each line. If you cannot unequivocally recognize the given character, this size of letters is not recognizable.

Person identification
If you still can see the squares in this field, it means, that you will recognise the human face, which height is 19% of screen height.

Picture band
See, which lines group is visible (alternating black and white lines). The next group value indicates the picture bandwidth in MHz.

Camera resolution
See, where black and white lines are still visible, and read the corresponding resolution on the scale. The cameras resolution, given by the producers, indicates the horizontal resolution.