Three, 5 and 9 colour steps for visual evaluation

0, 353, 500, 612, 707, 790, 866, 935, 1000
Black N00w – Black N16w = White W

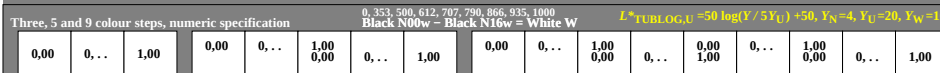
$L^*_{TUBLOG,U} = 50 \log(Y / 5Y_U) + 50,\ Y_N = 4,\ Y_U = 20,\ Y_W = 100$

gel80-1n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=0,500

Three, 5 and 9 colour steps, numeric specification

0, 353, 500, 612, 707, 790, 866, 935, 1000
Black N00w – Black N16w = White W

$L^*_{TUBLOG,U} = 50 \log(Y / 5Y_U) + 50,\ Y_N = 4,\ Y_U = 20,\ Y_W = 100$

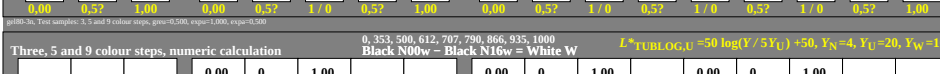


gel80-3n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=0,500

Three, 5 and 9 colour steps, numeric calculation

0, 353, 500, 612, 707, 790, 866, 935, 1000
Black N00w – Black N16w = White W

$L^*_{TUBLOG,U} = 50 \log(Y / 5Y_U) + 50,\ Y_N = 4,\ Y_U = 20,\ Y_W = 100$

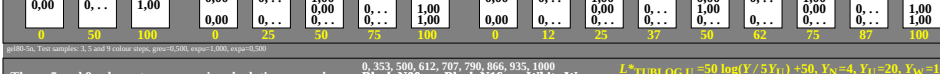


gel80-5n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=0,500

Three, 5 and 9 colour steps, numeric calculation example

0, 353, 500, 612, 707, 790, 866, 935, 1000
Black N00w – Black N16w = White W

$L^*_{TUBLOG,U} = 50 \log(Y / 5Y_U) + 50,\ Y_N = 4,\ Y_U = 20,\ Y_W = 100$



gel80-7n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=0,500