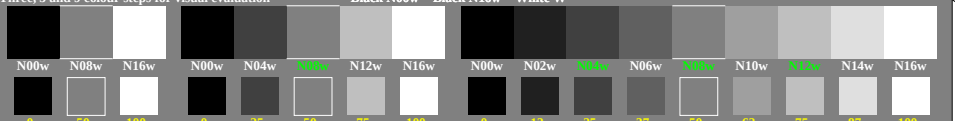
Three, 5 and 9 colour steps for visual evaluation

0, 125, 250, 375, 500, 625, 750, 875, 1000
Black N00w – Black N16w = White W

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

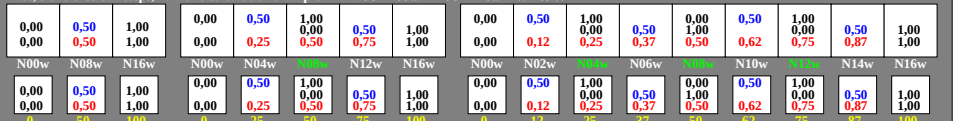


geo20-1n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=1,000

Three, 5 and 9 colour steps, numeric calculation example

0, 125, 250, 375, 500, 625, 750, 875, 1000
Black N00w – Black N16w = White W

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

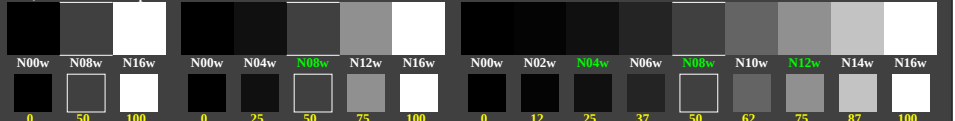


geo20-3n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=1,000, expa=1,000

Three, 5 and 9 colour steps for visual evaluation

0, 15, 62, 140, 250, 390, 562, 765, 1000
Black N00w – Black N16w = White W

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

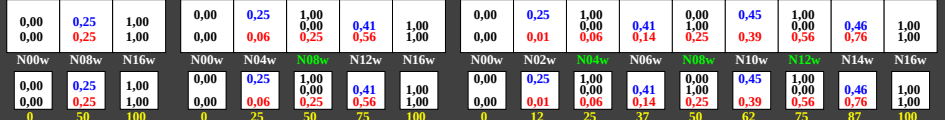


geo20-5n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=2,000, expa=2,000

Three, 5 and 9 colour steps, numeric calculation example

0, 15, 62, 140, 250, 390, 562, 765, 1000
Black N00w – Black N16w = White W

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



geo20-7n, Test samples: 3, 5 and 9 colour steps, grey=0,500, expu=2,000, expa=2,000