

a1=707, b1=499, b2=707, b3=865,

0	0000																		
353		353		0000, expi=2,00					0000										350
500	500					124													
612		112				250													499
707	707					125													612
790		83		499					707										
866	158					125													790
935		69				250													865
1000	1000					125													935
				1000					1000										

TEST

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

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

Three, 5 and 9 colour steps for visual evaluation



Three, 5 and 9 colour steps, numeric specification

0,00	0,.. e08	1,00	0,00	0,.. e04	1,00 0,00	0,.. e48	1,00	0,00	0,.. e02	1,00 0,00	0,.. e24	0,00 1,00	0,.. e46	1,00 0,00	0,.. e68	1,00
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Three, 5 and 9 colour steps, numeric calculation

0,00	e08=707 a1=e08	1,00	0,00	e04=707 b1=e04*a1	1,00 0,00	e48=542 b3=e48* (1-b2)+b2	1,00	0,00	e02=707 c1=e02*b1	1,00 0,00	c24=542 c3=e24* (b2-b1)+b1	0,00 1,00	c4=b2	e46=525 c5=e46* (b3-b2)+b2	1,00 0,00	c6=b3	e68=517 c7=e68* (1-b3)+b3	1,00
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Three, 5 and 9 colour steps, numeric calculation example

0,00	0,70 0,707	1,00	0,00	0,70	1,00 0,00	0,54 0,866	1,00	0,00	0,70	1,00 0,00	0,54 0,612	0,00 0,707	0,52 0,790	1,00 0,00	0,866	0,51 0,935	1,00
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0, 350, 499, 612, 707, 790, 865, 935, 1000  
Black N00w – Black N16w = White W

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

Three, 5 and 9 colour steps, produced visual linearization

