



Calculation of rgb–display output by files for colour series (cf=1):

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer d (de=0)	colour difference ΔE^*_{ab} (real-intended) e (de=1)	3D-linearization dd (de=0)	de (de=1)
RE69L0NP.PDF (output of d, e) and RE69L0FP.PDF (output of dd, de)	57	18, 1 and 2	hue circle	0,9	26,3	0,1	0,4
	53	19, 1 and 2	test chart 1	6,5	21,3	0,8	0,8
	81	28, 1 and 2	plane R-C	7,3	11,2	0,8	0,7
RE69L0FP.PDF (output of dd, de)	81	29, 1 and 2	plane Y-B	8,7	27,1	0,7	0,6
	81	30, 1 and 2	plane G-M	11,4	22,0	0,6	0,6

SS360-1N

Display output transfer and linearization of sRGB display according to IEC 61966-2-1

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	3D-linearization dd (de=0)	de (de=1)
hue circle	0,9	26,3	0,1
test chart 1	6,5	21,3	0,8
plane R-C	7,3	11,2	0,8
plane Y-B	8,7	27,1	0,7
plane G-M	11,4	22,0	0,6

Calculation of rgb–display output by files for colour series (cf=0,9):

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer d (de=0)	colour difference ΔE^*_{ab} (real-intended) e (de=1)	3D-linearization dd (de=0)	de (de=1)
RE77L0NP.PDF (output of d, e) and RE77L0FP.PDF (output of dd, de)	57	18, 1 and 2	hue circle	1,9	13,0	10,5	11,1
	53	19, 1 and 2	test chart 1	6,4	11,6	11,3	11,5
	81	28, 1 and 2	plane R-C	10,3	14,0	11,4	14,7
RE77L0FP.PDF (output of dd, de)	81	29, 1 and 2	plane Y-B	11,7	14,2	12,9	15,0
	81	30, 1 and 2	plane G-M	10,6	12,5	11,8	13,7

SS361-1N

Display output transfer and linearization of sRGB display according to IEC 61966-2-1

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	3D-linearization dd (de=0)	de (de=1)
hue circle	1,9	13,0	10,5
test chart 1	6,4	11,6	11,3
plane R-C	10,3	14,0	11,4
plane Y-B	11,7	14,2	12,9
plane G-M	10,6	12,5	11,8

Calculation of rgb–display output by files for colour series (cf=0,9):

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer d (de=0)	colour difference ΔE^*_{ab} (real-intended) e (de=1)	3D-linearization dd (de=0)	de (de=1)
RE71L0NP.PDF (output of d, e) and RE71L0FP.PDF (output of dd, de)	57	18, 1 and 2	hue circle	1,2	14,9	3,5	3,5
	53	19, 1 and 2	test chart 1	10,6	17,2	3,2	3,0
	81	28, 1 and 2	plane R-C	11,7	12,5	13,2	13,9
RE71L0FP.PDF (output of dd, de)	81	29, 1 and 2	plane Y-B	14,3	17,3	16,7	19,2
	81	30, 1 and 2	plane G-M	19,8	25,0	21,8	26,6

SS360-3NN

Display output transfer and linearization of sRGB display according to IEC 61966-2-1

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	3D-linearization dd (de=0)	de (de=1)
hue circle	1,2	14,9	3,5
test chart 1	10,6	17,2	3,2
plane R-C	11,7	12,5	13,2
plane Y-B	14,3	17,3	16,7
plane G-M	19,8	25,0	21,8

Calculation of rgb–display output by files for colour series (cf=0,9):

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer d (de=0)	colour difference ΔE^*_{ab} (real-intended) e (de=1)	3D-linearization dd (de=0)	de (de=1)
RE73L0NP.PDF (output of d, e) and RE73L0FP.PDF (output of dd, de)	57	18, 1 and 2	hue circle	0,8	14,2	3,6	3,6
	53	19, 1 and 2	test chart 1	5,7	14,1	3,1	3,1
	81	28, 1 and 2	plane R-C	8,0	11,1	9,1	12,1
RE73L0FP.PDF (output of dd, de)	81	29, 1 and 2	plane Y-B	9,3	13,5	11,4	15,0
	81	30, 1 and 2	plane G-M	6,8	12,1	8,7	13,6

SS360-5N

Display output transfer and linearization of sRGB display according to IEC 61966-2-1

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	3D-linearization dd (de=0)	de (de=1)
hue circle	0,8	14,2	3,6
test chart 1	5,7	14,1	3,1
plane R-C	8,0	11,1	9,1
plane Y-B	9,3	13,5	11,4
plane G-M	6,8	12,1	13,6

Calculation of rgb–display output by files for colour series (cf=0,9):

files, colour amount, page, and series

file and output code (d, e, dd, de)	colours	page, serie	content	hue transfer d (de=0)	colour difference ΔE^*_{ab} (real-intended) e (de=1)	3D-linearization dd (de=0)	de (de=1)
RE75L0NP.PDF (output of d, e) and RE75L0FP.PDF (output of dd, de)	57	18, 1 and 2	hue circle	1,2	15,0	3,1	3,2
	53	19, 1 and 2	test chart 1	4,0	12,2	2,8	3,0
	81	28, 1 and 2	plane R-C	5,8	8,0	6,9	9,1
RE75L0FP.PDF (output of dd, de)	81	29, 1 and 2	plane Y-B	5,5	9,2	7,4	10,5
	81	30, 1 and 2	plane G-M	5,2	11,7	7,1	12,9

SS360-7N

Display output transfer and linearization of sRGB display according to IEC 61966-2-1

test colours colour difference ΔE^*_{ab} (real-intended)

content	hue transfer d (de=0)	3D-linearization dd (de=0)	de (de=1)
hue circle	1,2	15,0	3,1
test chart 1	4,0	12,2	2,8
plane R-C	5,8	8,0	6,9
plane Y-B	5,5	9,2	7,4
plane G-M	5,2	11,7	7,1

gráfico TUB-SS36; quality of colour image reproduction
 Colour differences: display, offset & printer outputs

entrada: w/rgb/cmyk → w/rgb/cmyk-
 salida: ningún cambio

