

Monitor Calibration Report

Date: 2009-9-26 16:44:04
Profile: C:/WINDOWS/System32/spool/DRIVERS/COLOR/23.09.09-6500K-22-140cd-trc.icc

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	0%
Kelvin	6500	6550	1%
cd/m2	140	138	1%

Whitepoint

XYZ	131.65 138.40 151.90
XYZ (normalized):	95.12 100.00 109.76
Luminance	138.4 Cd/m2
Next Temperature	6550 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.20 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	6419	0.30	2.18
25% dark gray	6480	0.20	2.20
50% gray	6614	0.68	2.18
75% light gray	6534	0.74	2.14
100% white	6550	0.56	

Average Gamma = 2.18

Profile Statistic:

Note: The deltaE calculation takes the blackpoint into account!
Based on chromatic adaptation Bradford

Color	L	a	b	dE94
0% black	1.3	0.3	-1.6	0.2
17% heavy dark	17.7	-0.1	0.4	0.6
25% dark gray	26.5	-0.1	0.4	0.4
50% gray	54.1	-0.1	-0.4	0.4
75% light gray	78.7	-0.8	0.6	1.1
100% white	100.0	0.0	-0.0	0.0
red	56.8	78.7	72.8	0.3
green	87.5	-85.5	82.7	0.4
blue	25.7	81.4	-118.7	0.7
cyan	89.6	-54.1	-15.9	0.4
magenta	60.7	95.7	-60.9	0.4
yellow	98.3	-17.5	96.8	0.5
Average				0.4
Maximum				1.1

Metric:

	0%	50%	100%
X	0.2	29.1	131.6
Y	0.2	30.6	138.4
Z	0.4	33.9	151.9
K		6614	6550