

Monitor Calibration Report

Date: 2009-5-14 22:58:07
Profile: C:/Windows/system32/spool/DRIVERS/COLOR/14.05.09-6500K-22-120cd-lut.icc

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	0%
Kelvin	6500	6550	1%
cd/m2	120	121	0%

Whitepoint

XYZ	114.62 120.50 132.26
XYZ (normalized):	95.12 100.00 109.76
Luminance	120.5 Cd/m2
Next Temperature	6550 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.10 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	6379	0.37	2.19
25% dark gray	6440	0.44	2.20
50% gray	6495	0.46	2.18
75% light gray	6503	1.13	2.18
100% white	6550	0.56	

Average Gamma = 2.19

Profile Statistic:

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

Color	L	a	b	dE94
0% black	0.7	-0.1	-0.3	0.3
17% heavy dark	17.1	0.3	0.3	0.8
25% dark gray	26.2	0.4	0.1	0.5
50% gray	54.1	0.3	0.1	0.4
75% light gray	78.0	0.8	-0.2	0.9
100% white	100.0	0.0	0.0	0.0
red	60.7	97.1	94.8	0.0
green	83.7	-130.2	82.3	0.1
blue	33.0	59.9	-109.6	0.3
cyan	87.5	-86.3	-21.3	0.2
magenta	66.9	104.2	-50.8	0.2
yellow	97.0	-15.1	103.2	0.1
Average				0.3
Maximum				0.9

Metric:

	0%	50%	100%
X	0.1	25.4	114.6
Y	0.1	26.6	120.5
Z	0.1	29.1	132.3
K		6495	6550