

Monitor Calibration Report

Date: 2009-11-30 15:11:11
Profile: /System/Library/ColorSync/Profiles/sRGB Profile.icc
Measurement Device: DTP94-CRT mode

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	0%
Kelvin	6500	6509	0%
cd/m2	80	144	80%

Whitepoint

XYZ	137.71 143.87 158.53
XYZ (normalized):	95.72 100.00 110.19
Luminance	143.9 Cd/m2
Next Temperature	6509 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.21 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
0% black	14563	1.31	
17% heavy dark	6650	0.34	2.22
25% dark gray	6588	0.25	2.21
50% gray	6416	0.51	2.19
75% light gray	6381	0.82	2.15
100% white	6509	1.43	

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	1.3	-0.1	-1.3	1.8
17% heavy dark	17.0	-0.6	-0.0	1.6
25% dark gray	26.3	-0.5	0.1	1.0
50% gray	54.2	-0.2	0.7	1.0
75% light gray	78.8	-0.5	1.4	1.8
100% white	100.0	0.0	0.0	0.0
red	54.9	78.8	66.6	1.0
green	87.5	-80.1	80.2	0.5
blue	31.3	67.6	-109.4	1.8
cyan	90.6	-49.7	-14.9	0.3
magenta	61.3	91.7	-59.0	1.2
yellow	97.4	-16.8	92.1	0.6
Average				1.1

Maximum				1.8
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Metric:

	0%	50%	100%
X	0.2	30.4	137.7
Y	0.2	31.9	143.9
Z	0.4	34.5	158.5
K		6416	6509