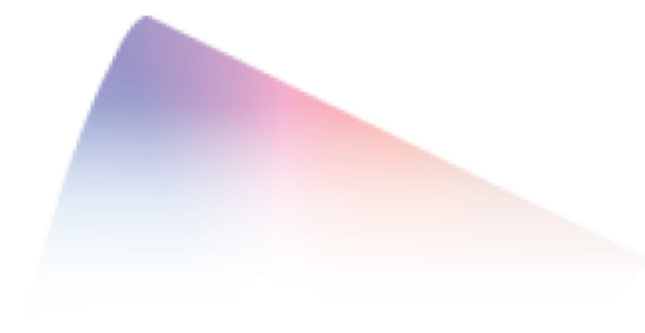


Precision Video Calibration Report

Company: Burosch
Sigmaringer Strasse 20
70567 Stuttgart

Calibrator: Raphael Vogt, Andreas Burosch, Klaus Burosch

Customer: B-TV, München
Panasonic BT-LH2550
SN L9TWA0540. 4072h, Gamma Studio/PST Color Temp Var1



SpectraCal

CalMAN[™]v4

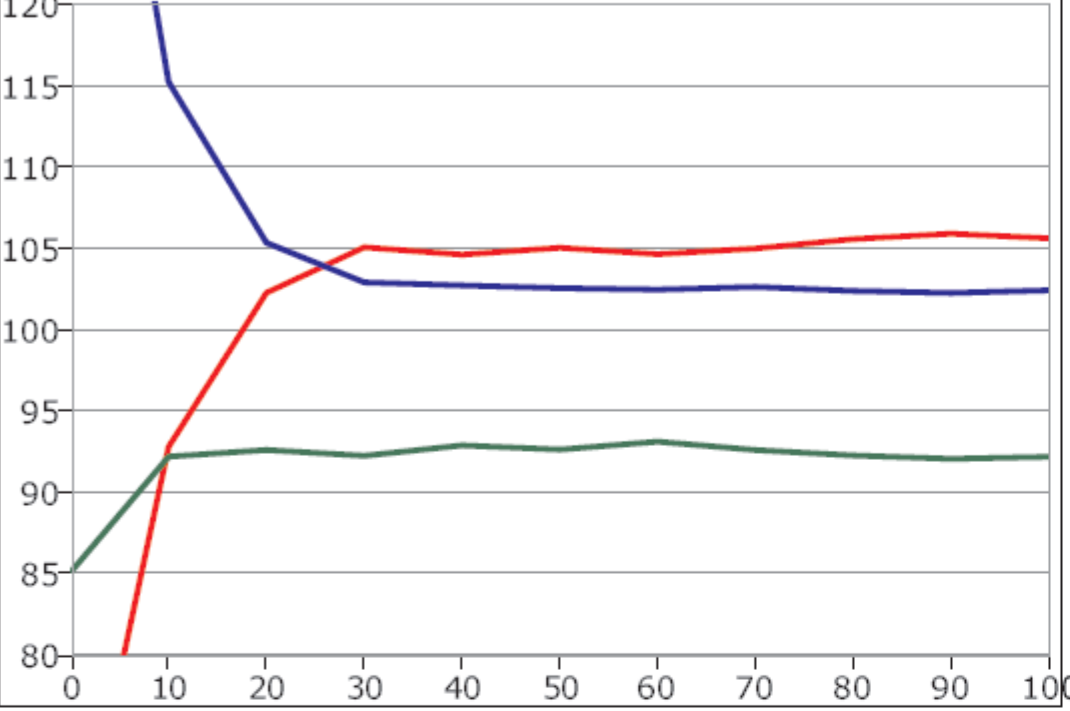
Date: Donnerstag, 22. September 2011 13:27



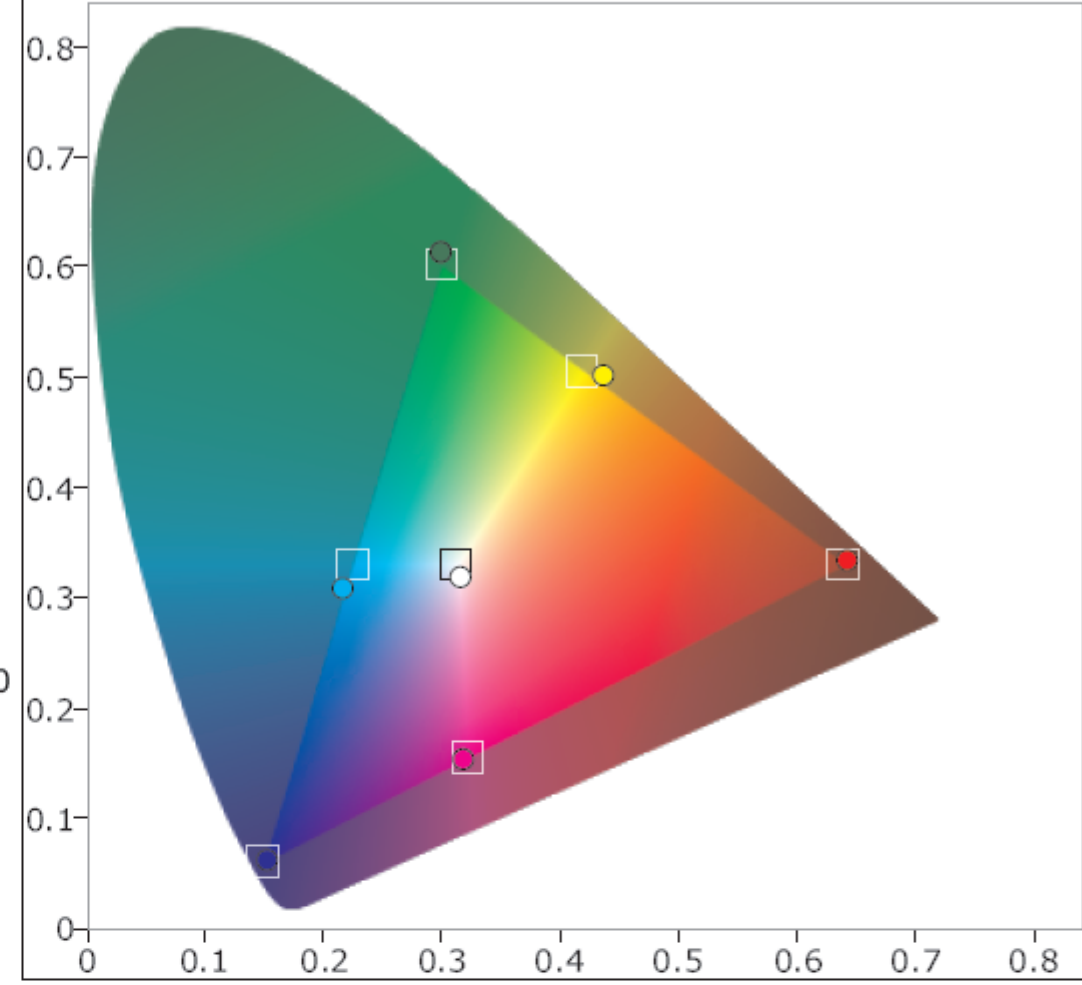
BUROSCH

Pre-Calibration Snapshot

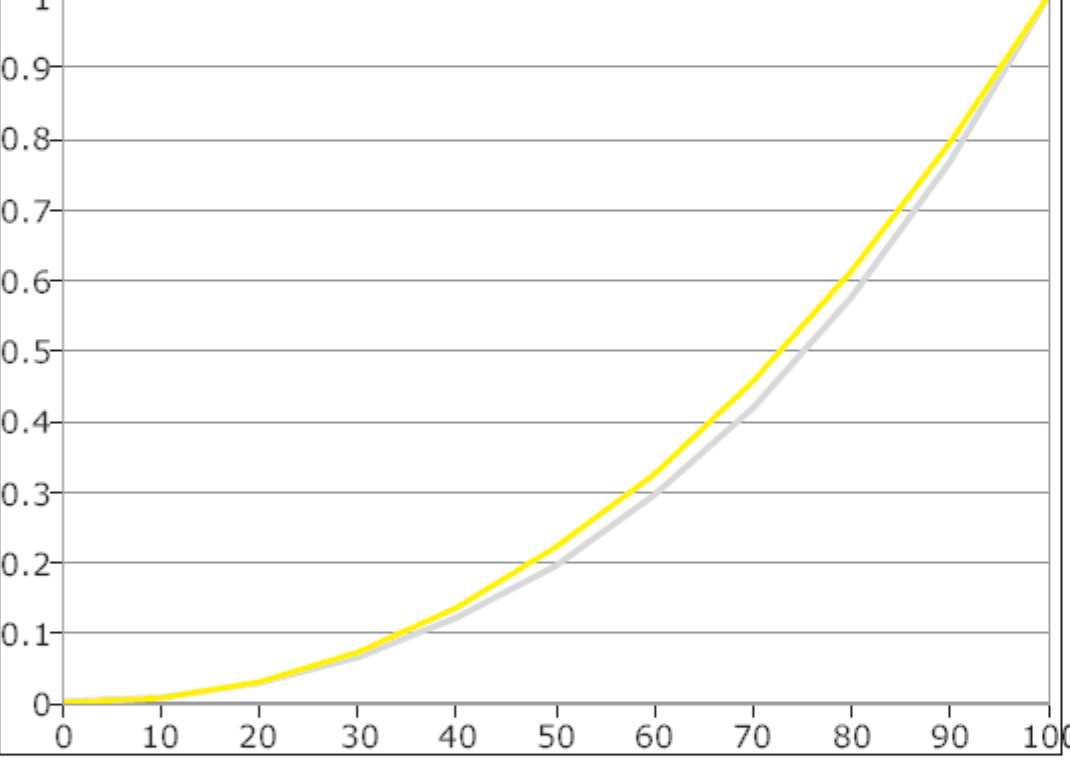
RGB Balance



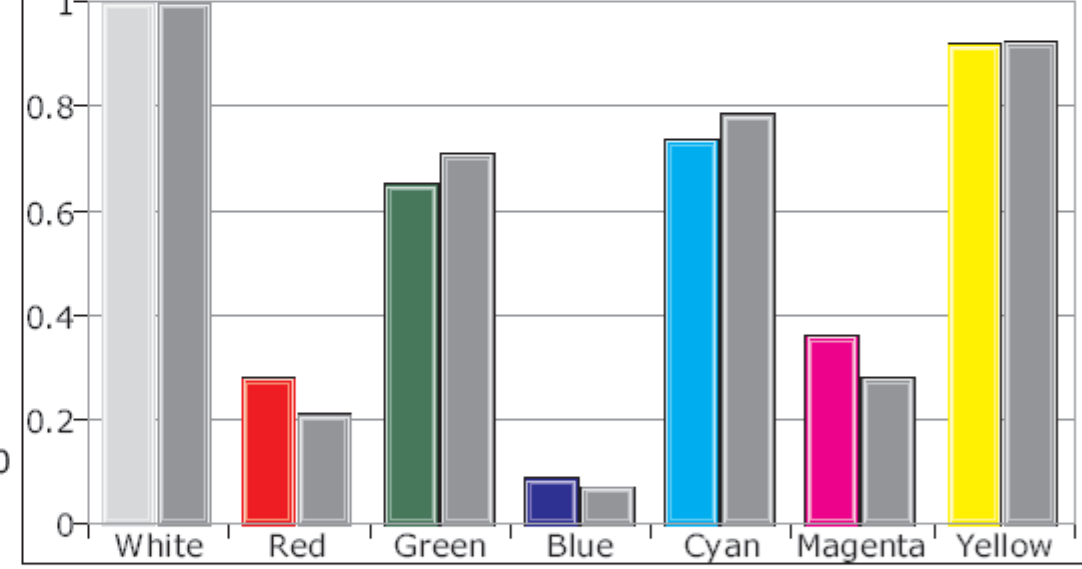
Gamut CIE



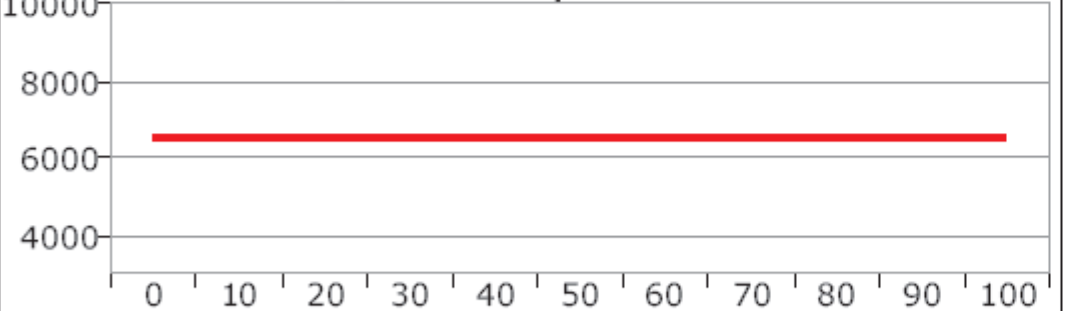
Avg Gamma: 2.3542



Gamut Luminance



Avg CCT: 6604.3428



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	84.1993	23.8808	54.8555	7.518	62.2063	30.6772	77.8021	171.5974
x	0.3152	0.643	0.299	0.1518	0.2172	0.319	0.4354	0.3153
y	0.3188	0.3327	0.6115	0.0609	0.3069	0.1526	0.5008	0.318
de94_L	0	6.9764	3.1747	3.5484	2.2486	6.5276	0.1545	31.0705

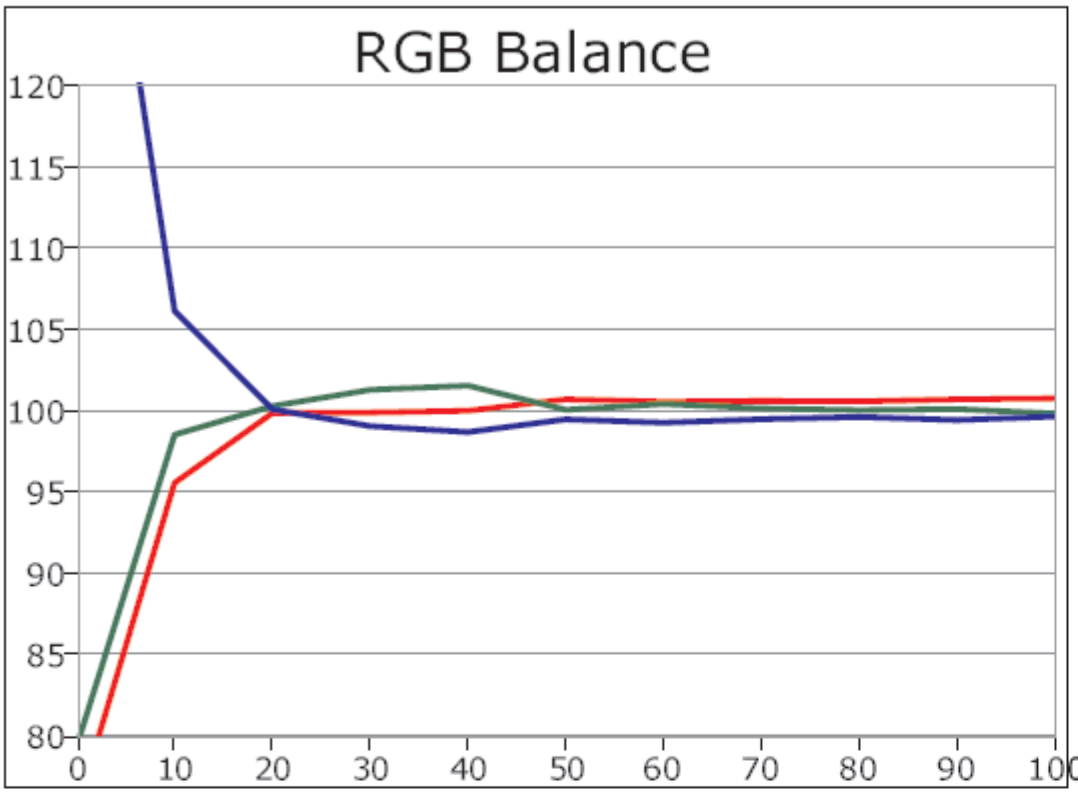
	0	10	20	30	40	50	60	70	80	90	100
Y	0.318	1.2639	4.7696	11.079	20.6681	33.1533	50.3568	71.4731	98.3935	131.3008	171.5144
x	0.2601	0.2984	0.3112	0.3147	0.3145	0.3149	0.3147	0.3148	0.3154	0.3157	0.3154
y	0.2638	0.3048	0.3154	0.3175	0.3184	0.3183	0.319	0.3182	0.3181	0.318	0.318
CCT	0	0	0	0	0	0	0	0	0	0	0
RedPercent	64.7835	92.7284	102.1938	104.9875	104.5384	104.9604	104.5657	104.9142	105.4919	105.8273	105.5389
GreenPercent	85.0352	92.1253	92.5357	92.1776	92.817	92.5615	93.0464	92.5324	92.1982	91.9899	92.1139
BluePercent	150.1813	115.1464	105.2705	102.8349	102.6446	102.4781	102.388	102.5534	102.3099	102.1828	102.3473
dEv	64.4952	20.4155	11.3591	10.8252	9.9242	10.2303	9.5593	10.2852	10.6935	10.9606	10.8149
GammaPoint	2.2	2.1368	2.2322	2.2841	2.3209	2.3868	2.3849	2.4408	2.4776	2.5237	2.2



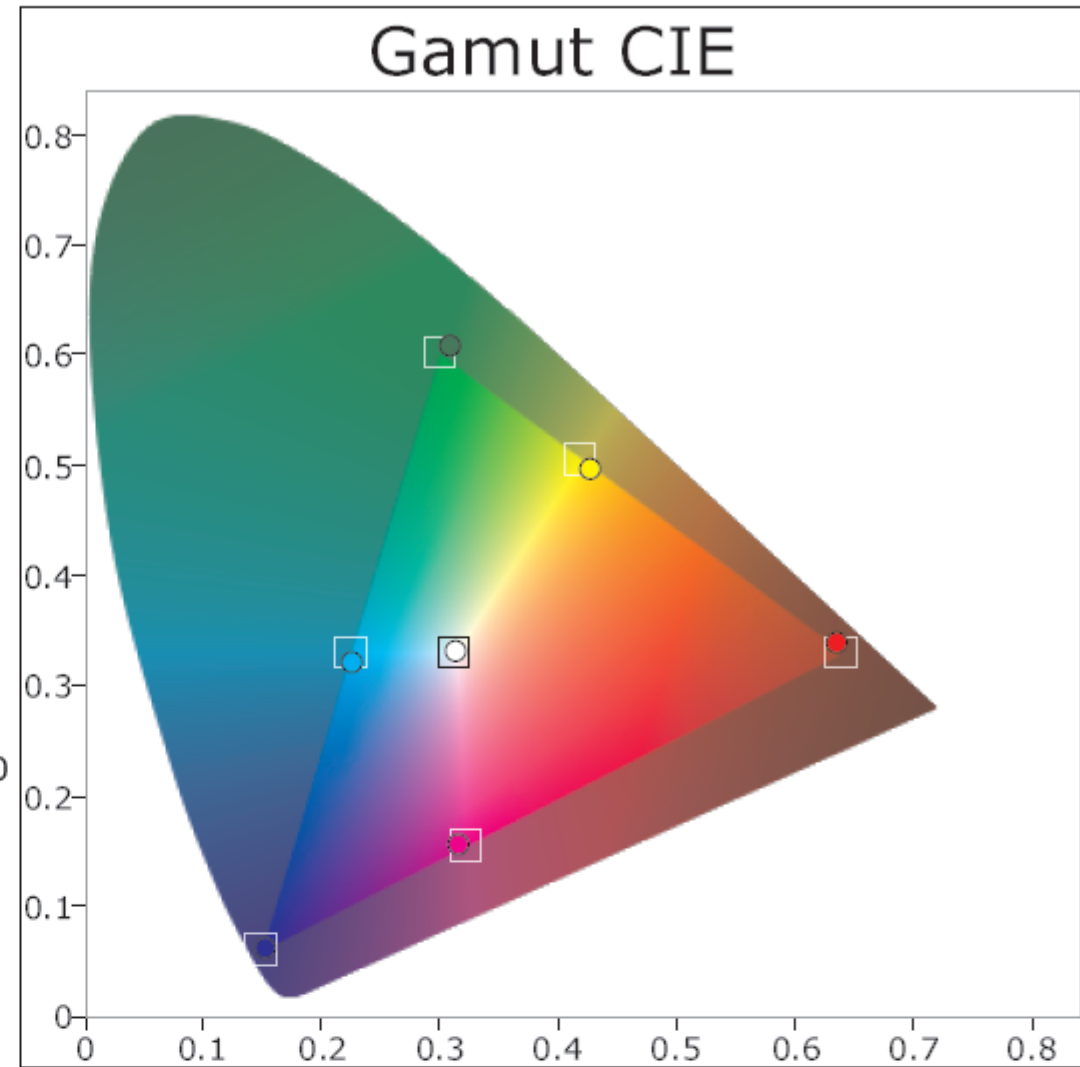
BUROSCH

Post-Calibration Snapshot

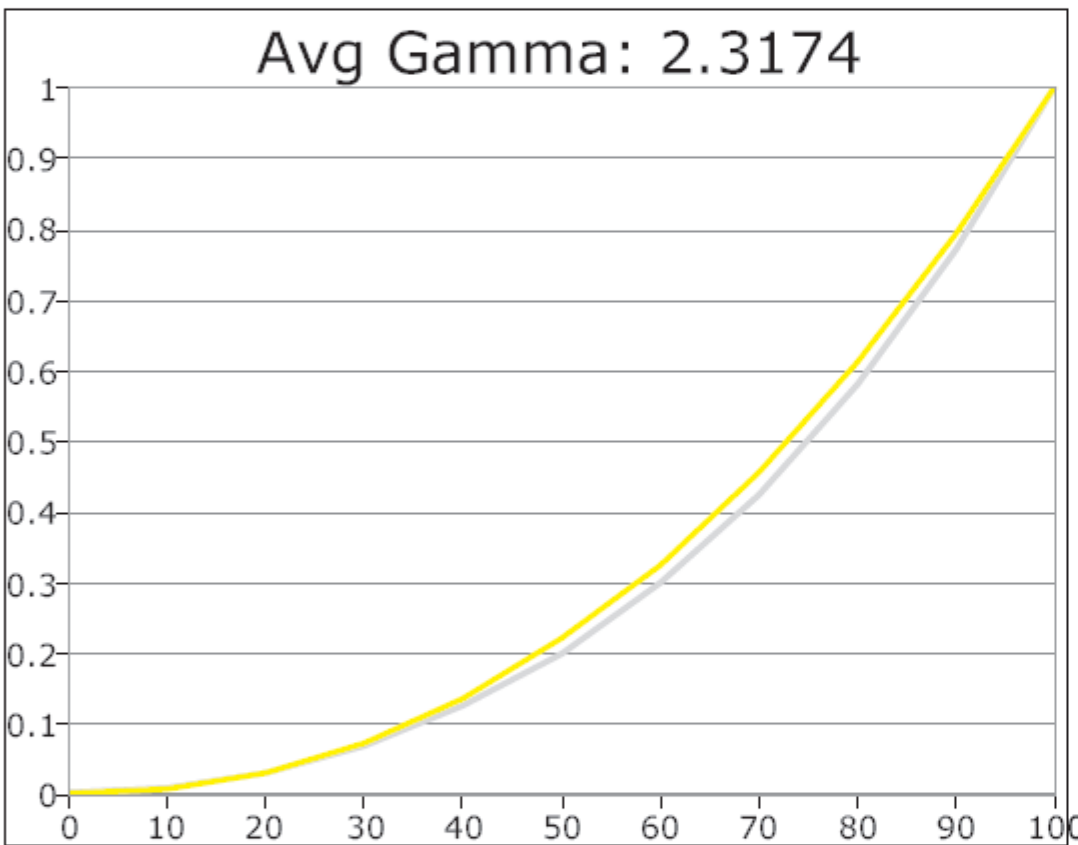
RGB Balance



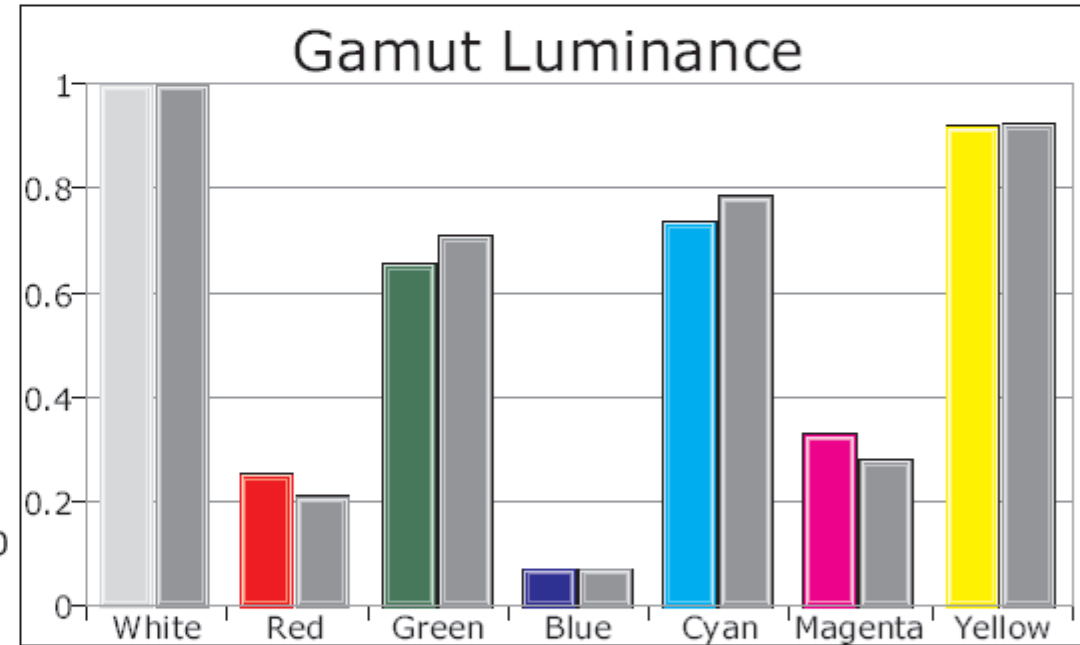
Gamut CIE



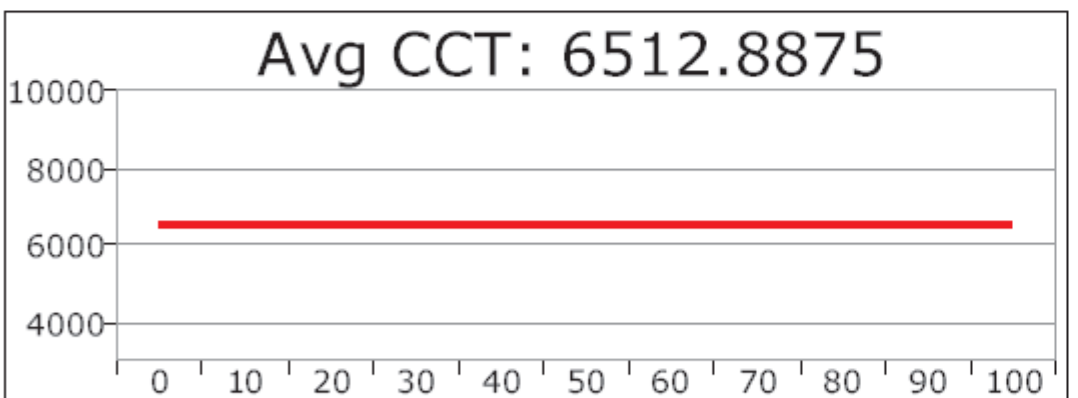
Avg Gamma: 2.3174



Gamut Luminance



Avg CCT: 6512.8875



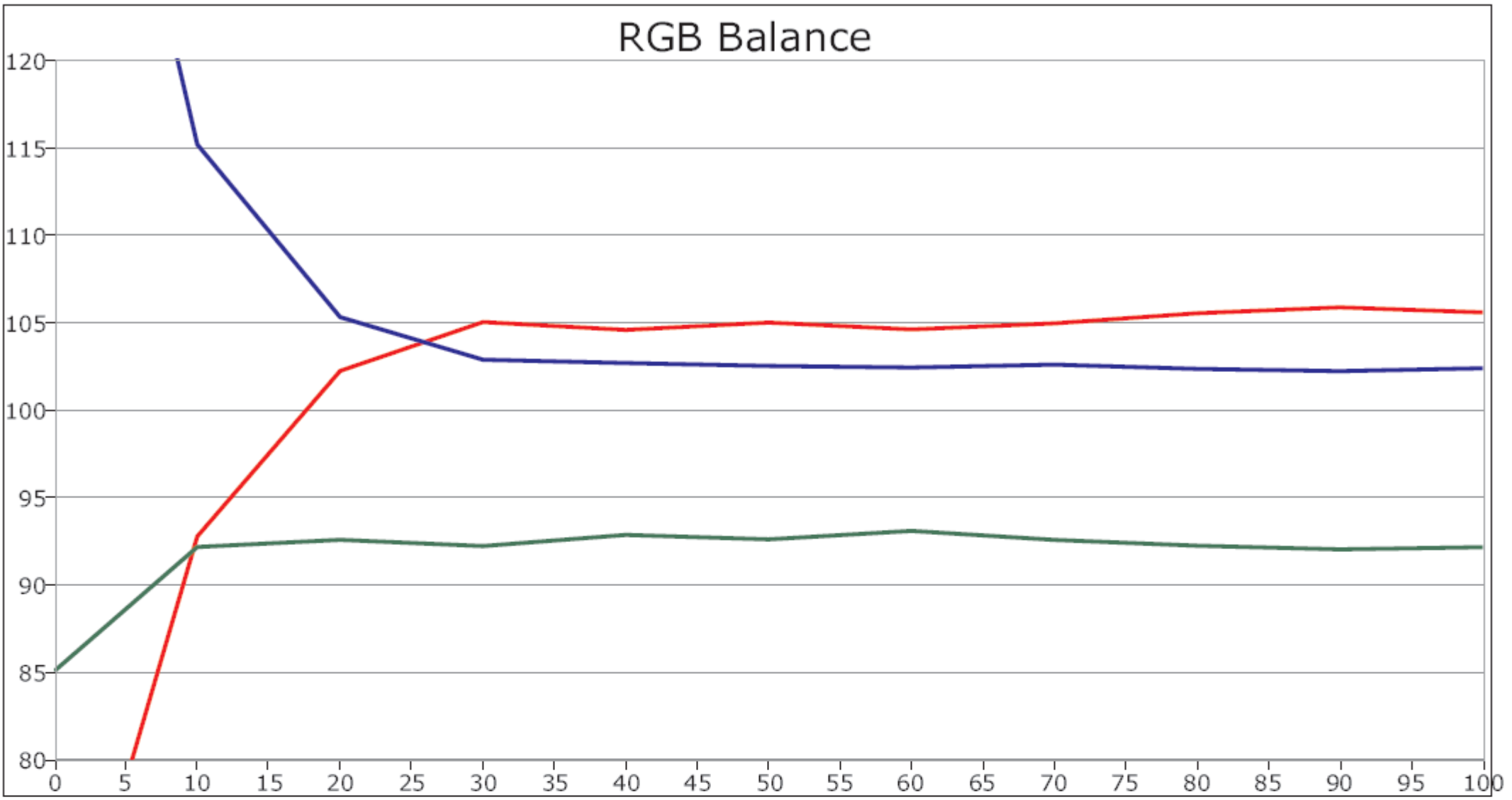
	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	90.7747	23.2982	59.8938	6.7491	67.3452	29.9297	83.5984	182.2753
x	0.3129	0.6345	0.3088	0.1518	0.2261	0.3155	0.4282	0.313
y	0.3302	0.3377	0.6071	0.061	0.3213	0.154	0.4961	0.329
de94_L	0	4.4804	2.7489	0.4791	2.1023	3.8151	0.2801	30.3454

	0	10	20	30	40	50	60	70	80	90	100
Y	0.294	1.4493	5.3358	12.3277	22.7669	36.103	54.429	77.1636	105.711	140.5967	182.6202
x	0.2695	0.3058	0.3125	0.3131	0.3134	0.3135	0.3135	0.3134	0.3133	0.3135	0.3134
y	0.2619	0.3209	0.3292	0.3313	0.332	0.3296	0.3302	0.3297	0.3294	0.3297	0.3292
CCT	0	0	0	0	0	0	0	0	0	0	0
RedPercent	75.4363	95.4925	99.7784	99.8127	99.923	100.6251	100.4784	100.5278	100.4983	100.6231	100.6817
GreenPercent	79.3316	98.4527	100.2093	101.2112	101.4656	99.9813	100.3343	100.0671	99.9612	100.0258	99.7506
BluePercent	145.2321	106.0548	100.0123	98.9761	98.6115	99.3936	99.1873	99.405	99.5404	99.3511	99.5677
dEv	62.3929	7.3823	0.2806	1.8827	2.3779	0.7398	1.0222	0.7148	0.5673	0.7833	0.6594
GammaPoint	2.2	2.1045	2.2014	2.2474	2.2837	2.3541	2.3557	2.4021	2.4375	2.4702	2.2

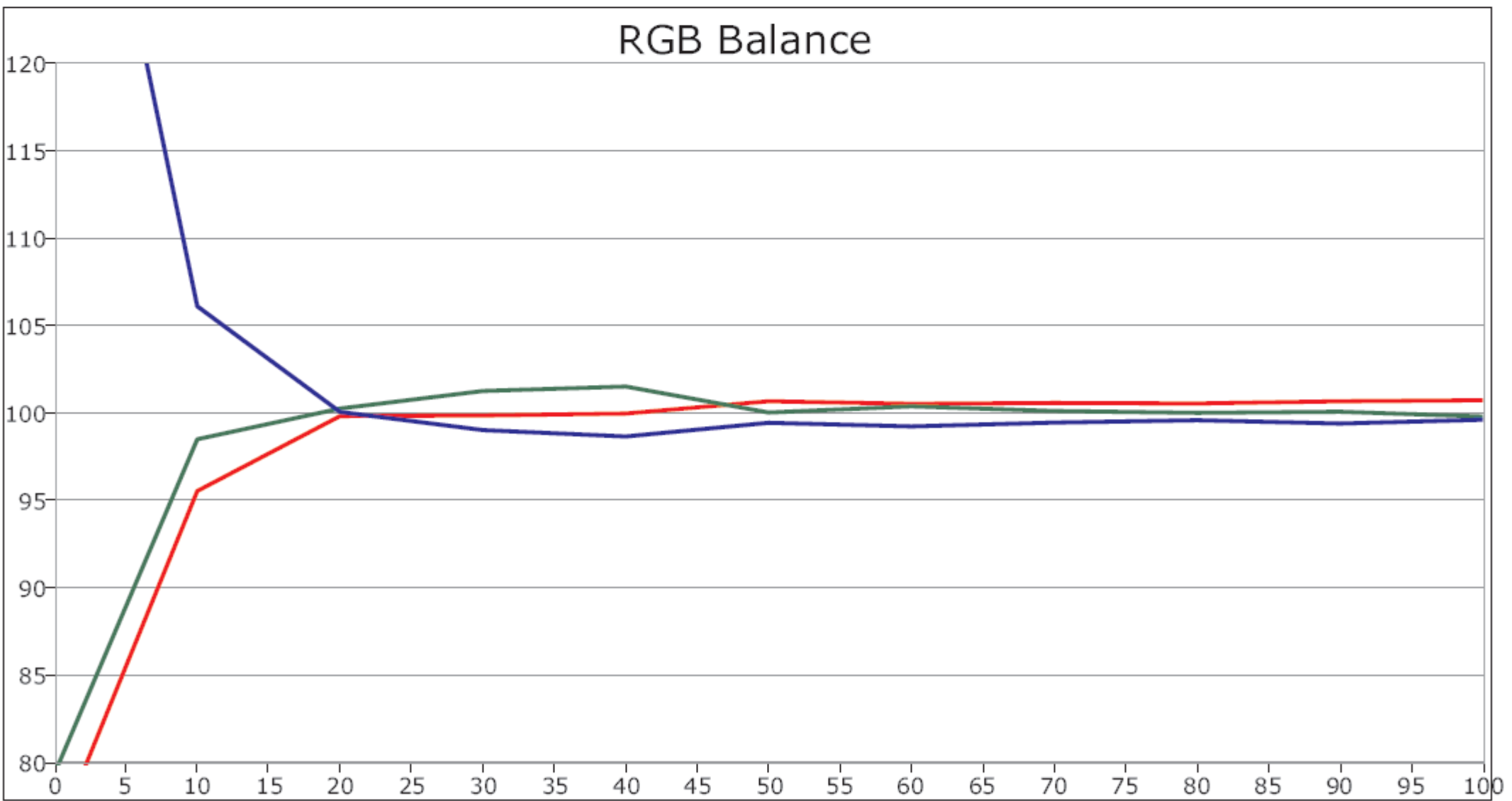


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Pre-Calibration



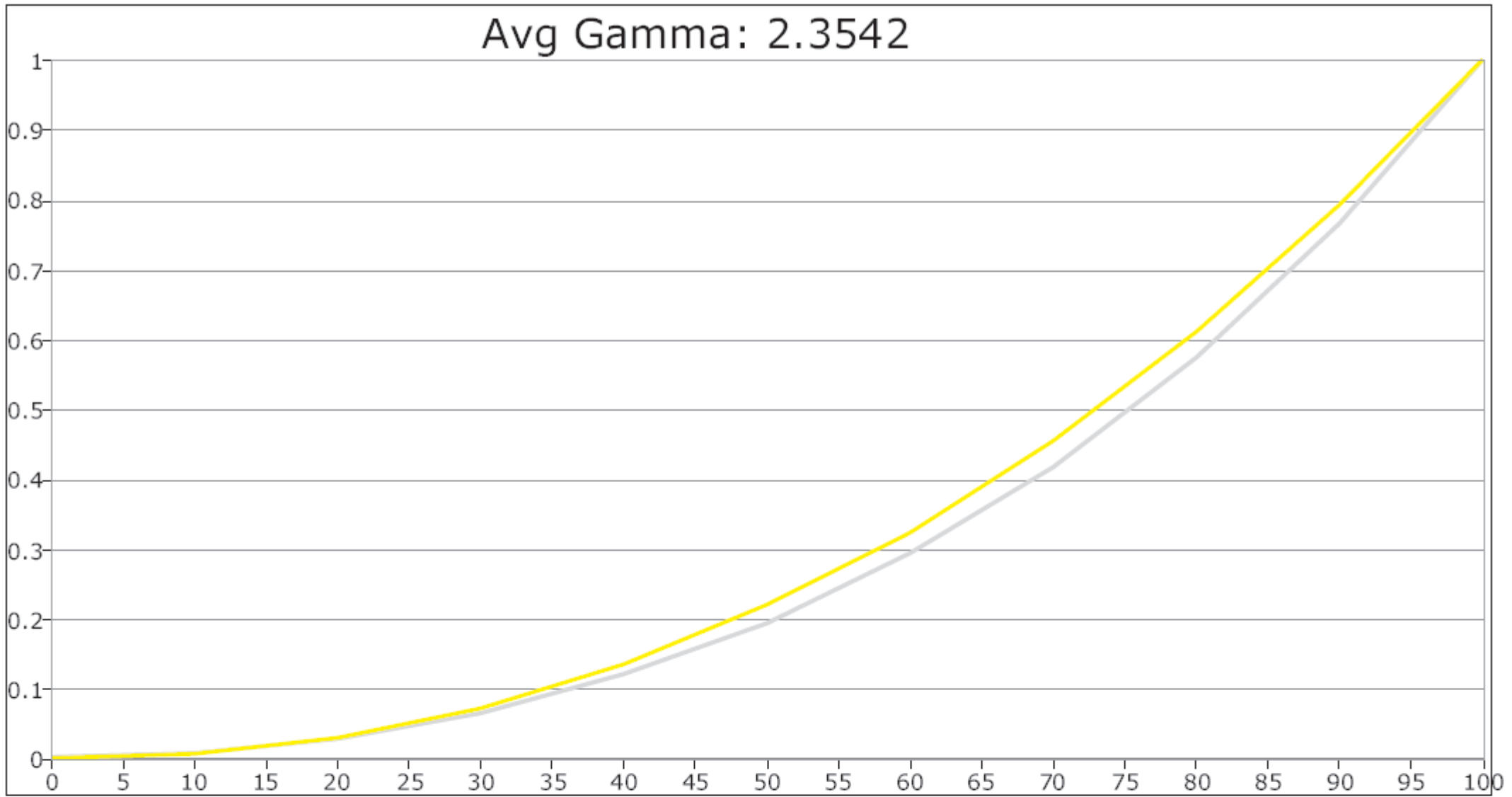
Post-Calibration



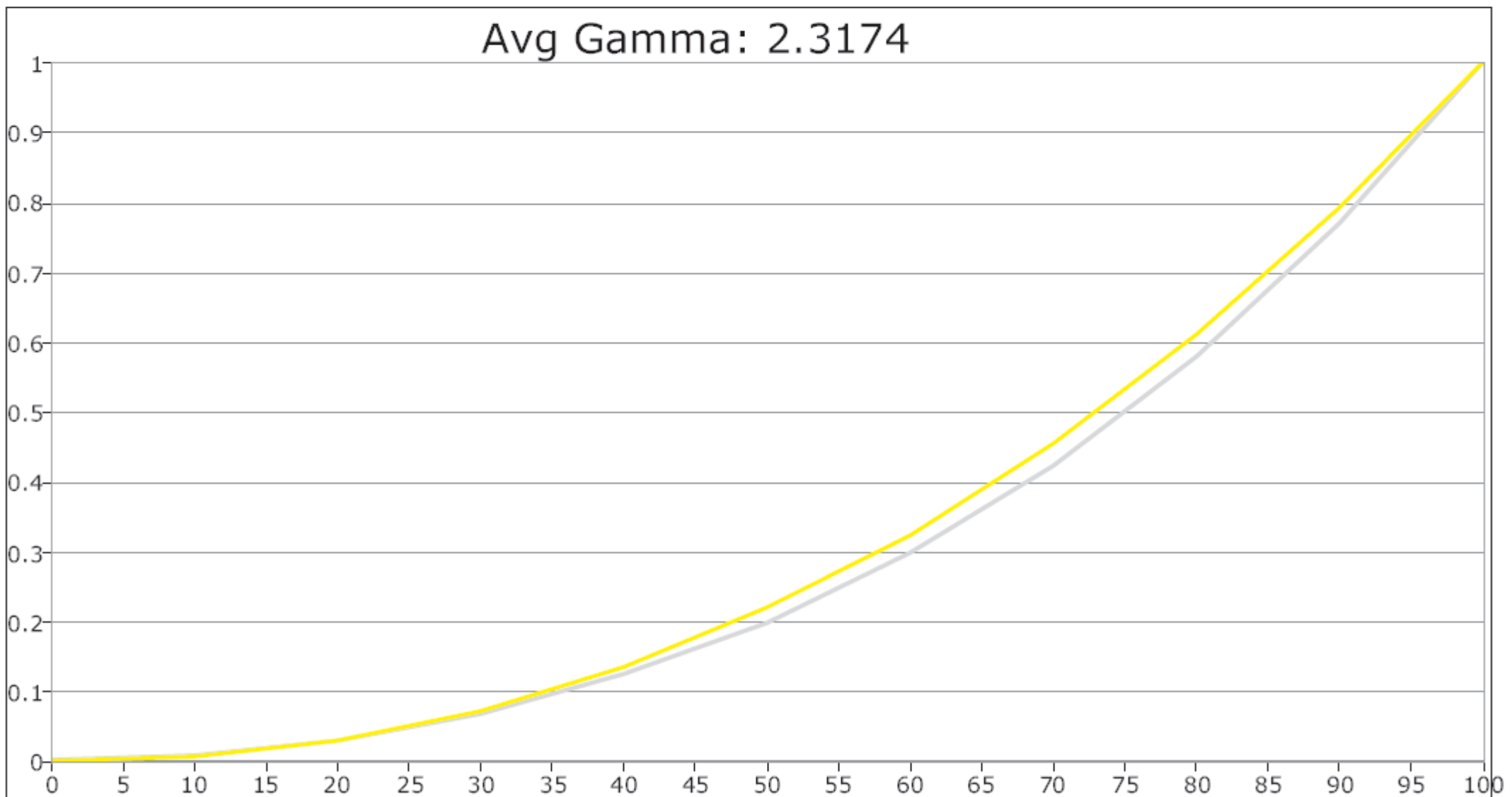


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Pre-Calibration



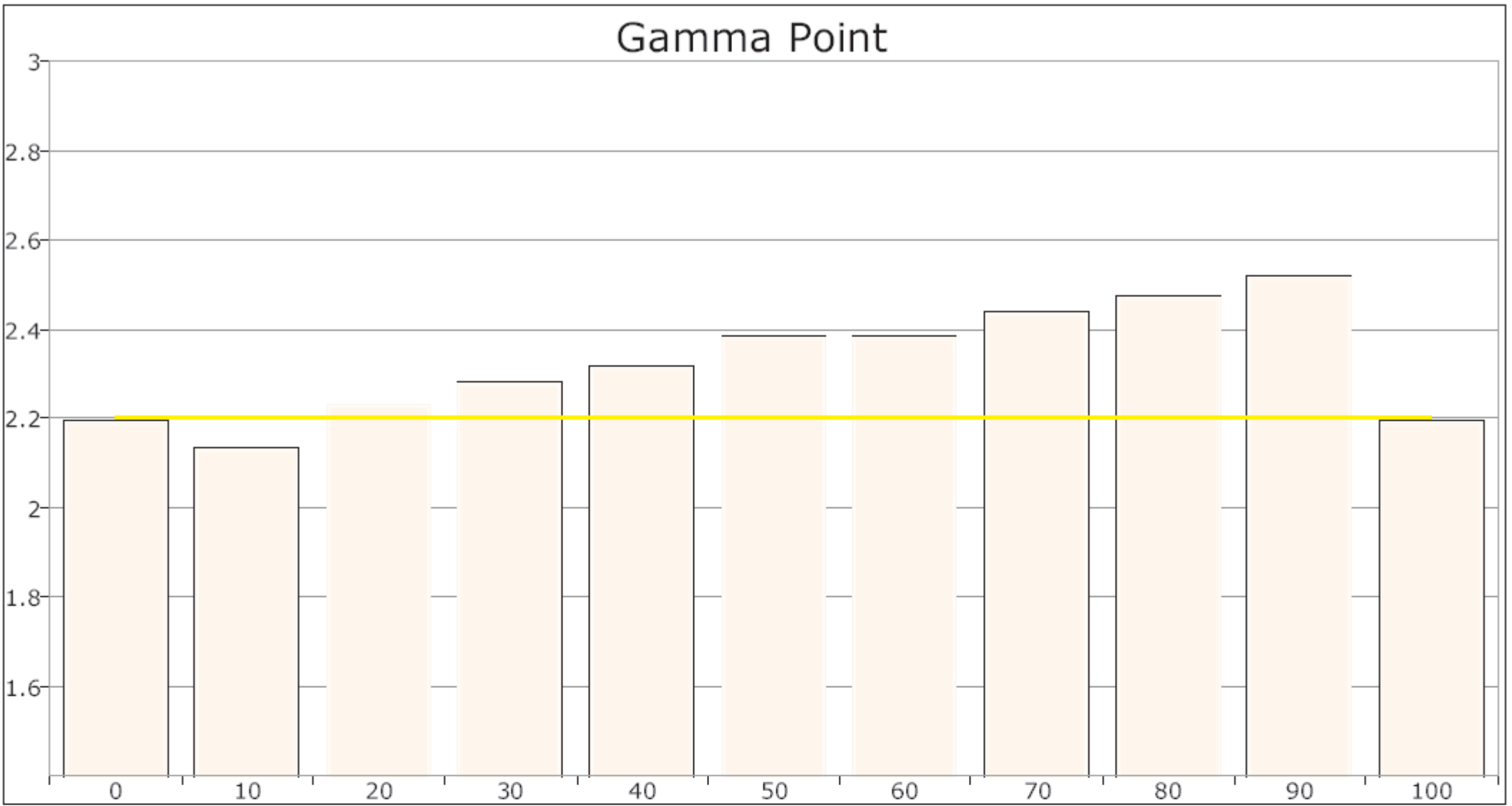
Post-Calibration



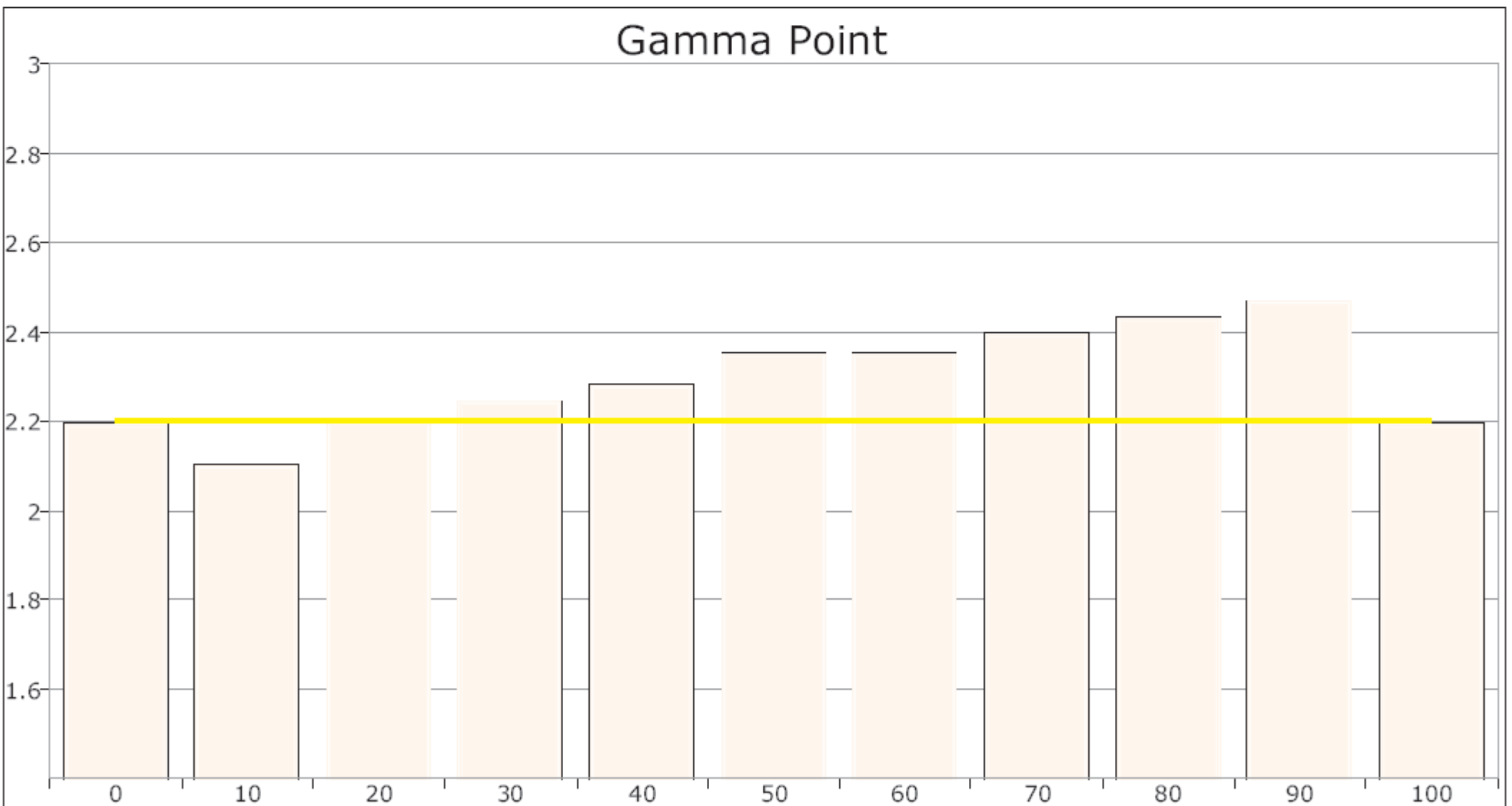


BUROSCH

Pre-Calibration



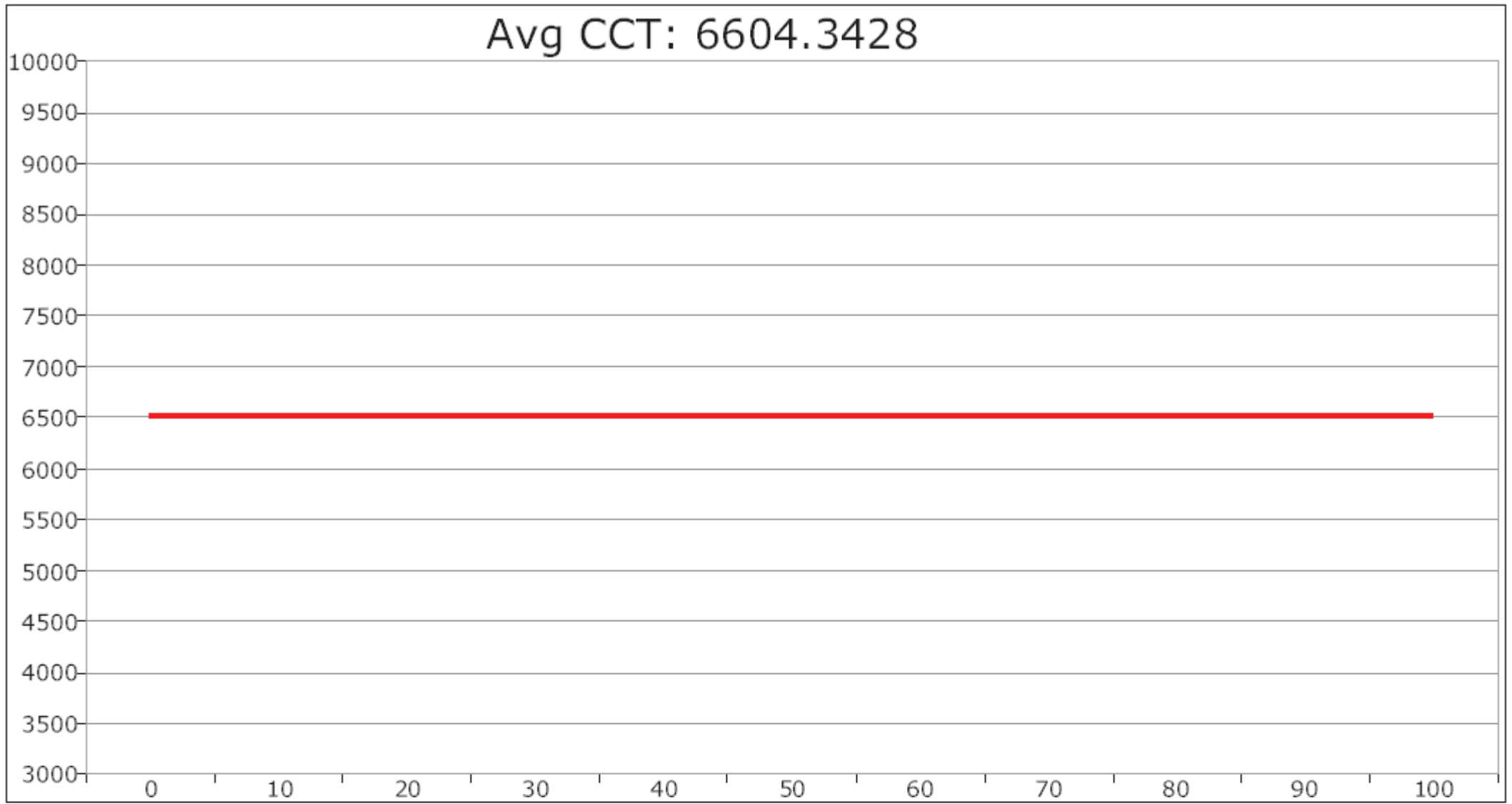
Post-Calibration





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Pre-Calibration



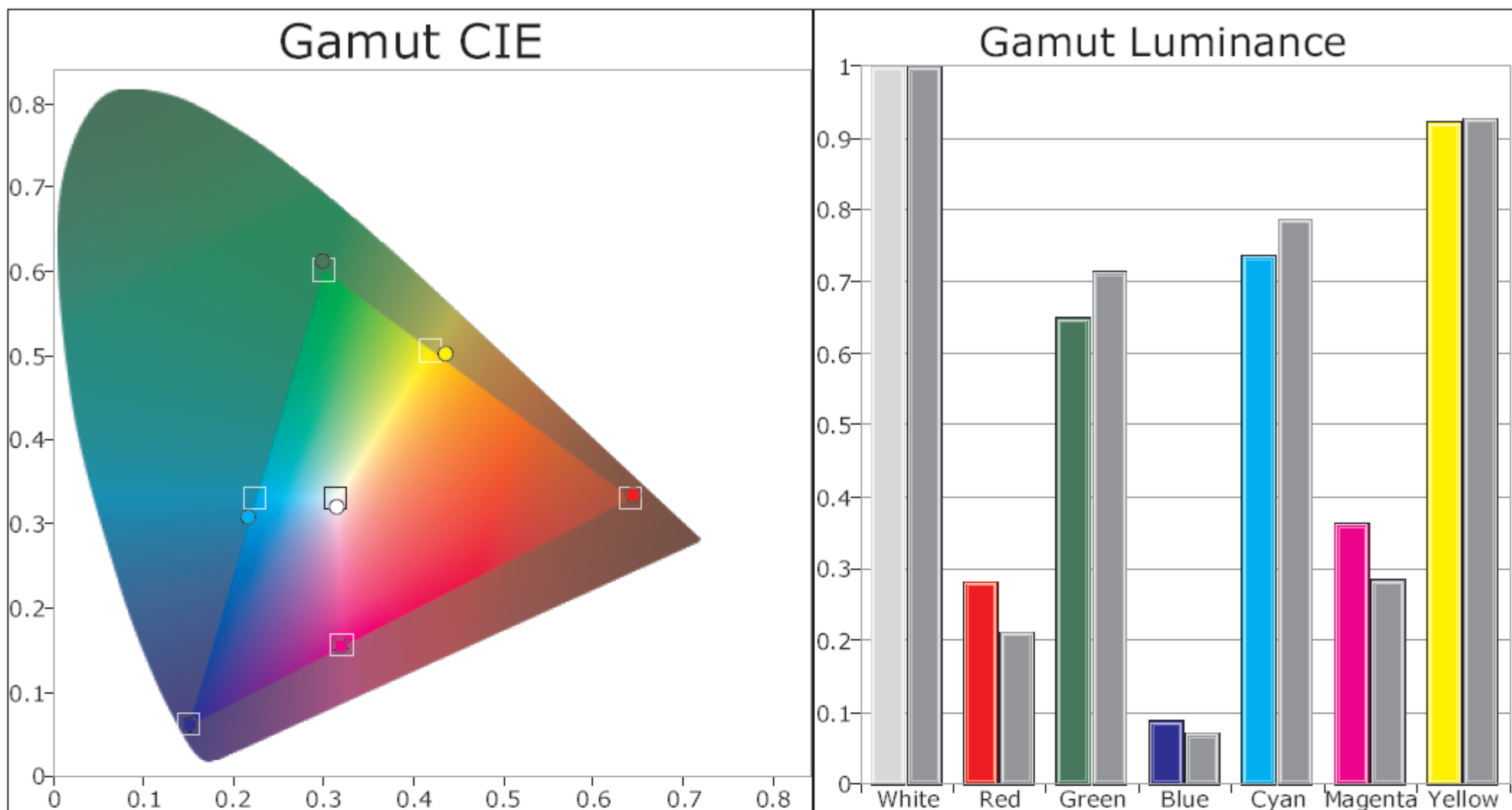
Post-Calibration



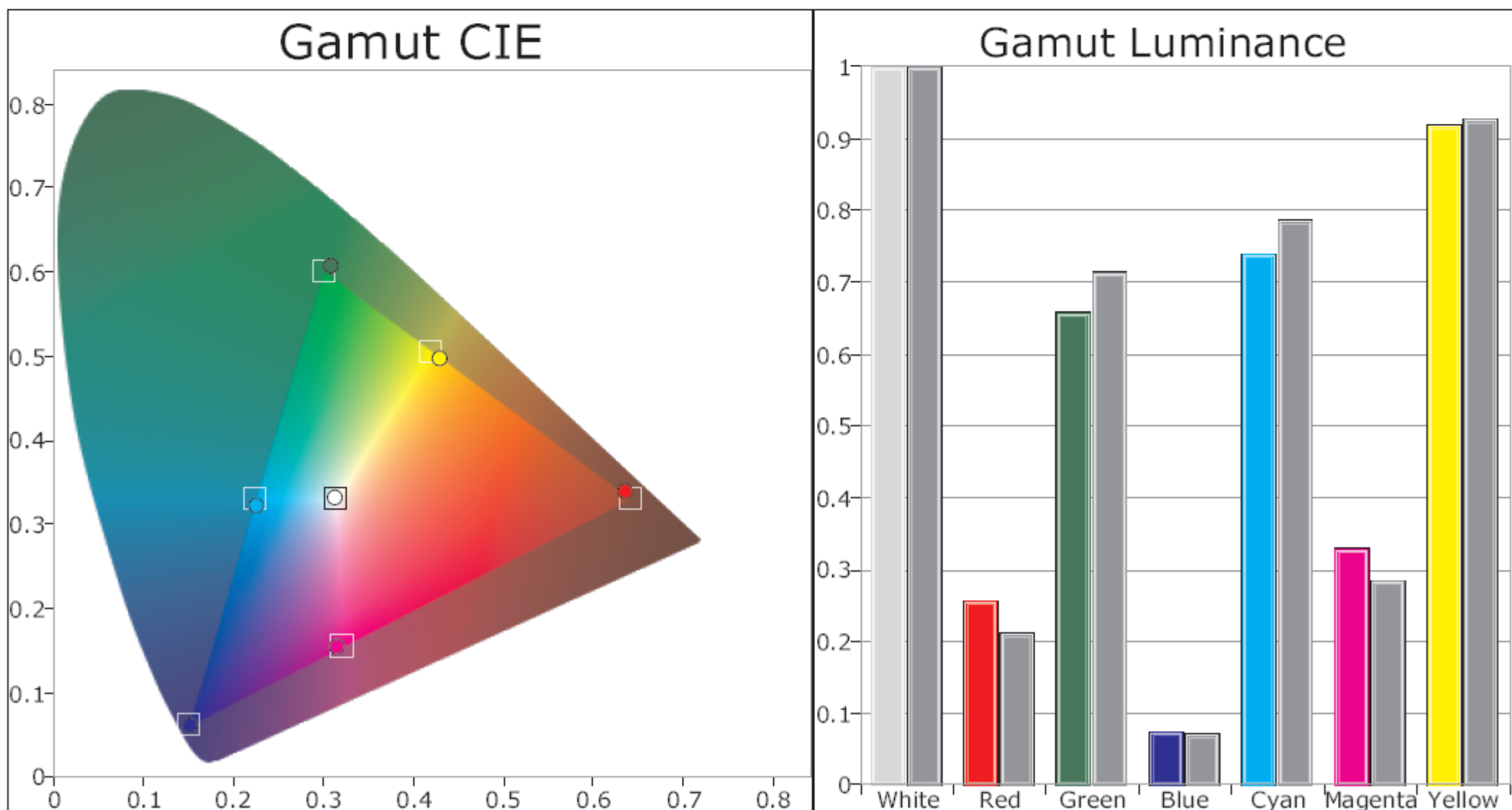


BUROSCH

Pre-Calibration



Post-Calibration



[GUIDED CONFIG]

GAMMA SELECT	STUDIO/PST
COLOR SPACE	ITU-709
COLOR TEMP.	VAR1
SHARPNESS MODE	HIGH
SHARPNESS H	0
SHARPNESS U	0
I-P MODE	MODE1
MONO	OFF
ANAMO	OFF
SD ASPECT	4:3
SCAN	UNDER
COLOR GAIN R	30
G	30
B	30

[MENU] EXIT [▼] [▲] SEL. [ENTER] ENTER

[WHITE BALANCE VAR1]

COLOR TEMP.	D65
GAIN RED	882
GAIN GREEN	913
GAIN BLUE	1023
BIAS RED	1
BIAS GREEN	0
BIAS BLUE	-2
RESET	▼

[MENU] EXIT [▼] [▲] SEL. [ENTER] ENTER