



ChromaPure Detailed Calibration Report

Technician: ChromaPure User

Company: ChromaPure Video Calibration Software

Grayscale Performance

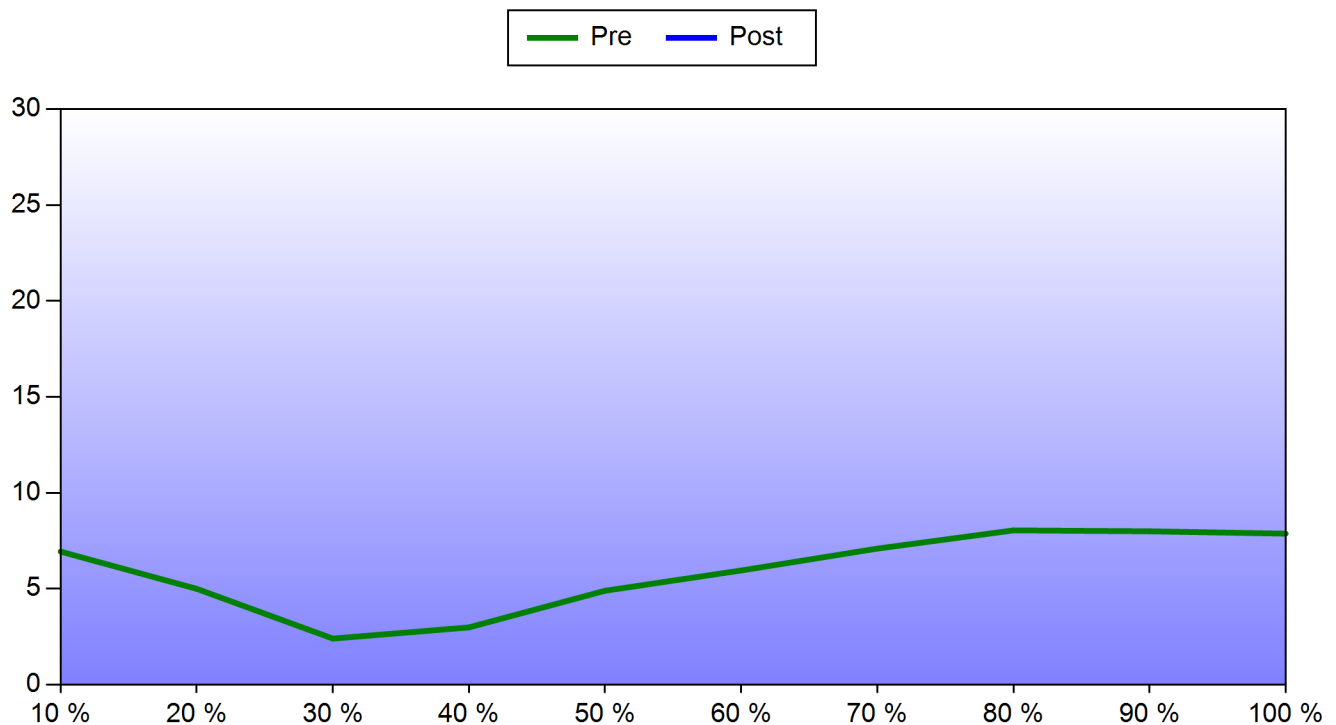
Grayscale Before

% Stimulus	x	y	CCT	dE
10 %	0.323	0.326	5,986	6.9
20 %	0.316	0.323	6,356	5.0
30 %	0.311	0.325	6,659	2.4
40 %	0.306	0.325	6,890	3.0
50 %	0.302	0.324	7,153	4.9
60 %	0.300	0.322	7,312	6.0
70 %	0.298	0.321	7,475	7.1
80 %	0.296	0.321	7,608	8.0
90 %	0.296	0.324	7,528	8.0
100 %	0.297	0.324	7,518	7.9
Average				5.9

Grayscale After

% Stimulus	x	y	CCT	dE
10 %	0.000	0.000	2,021	NaN
20 %	0.000	0.000	2,021	NaN
30 %	0.000	0.000	2,021	NaN
40 %	0.000	0.000	2,021	NaN
50 %	0.000	0.000	2,021	NaN
60 %	0.000	0.000	2,021	NaN
70 %	0.000	0.000	2,021	NaN
80 %	0.000	0.000	2,021	NaN
90 %	0.000	0.000	2,021	NaN
100 %	0.000	0.000	2,021	NaN
Average				NaN

Grayscale dE



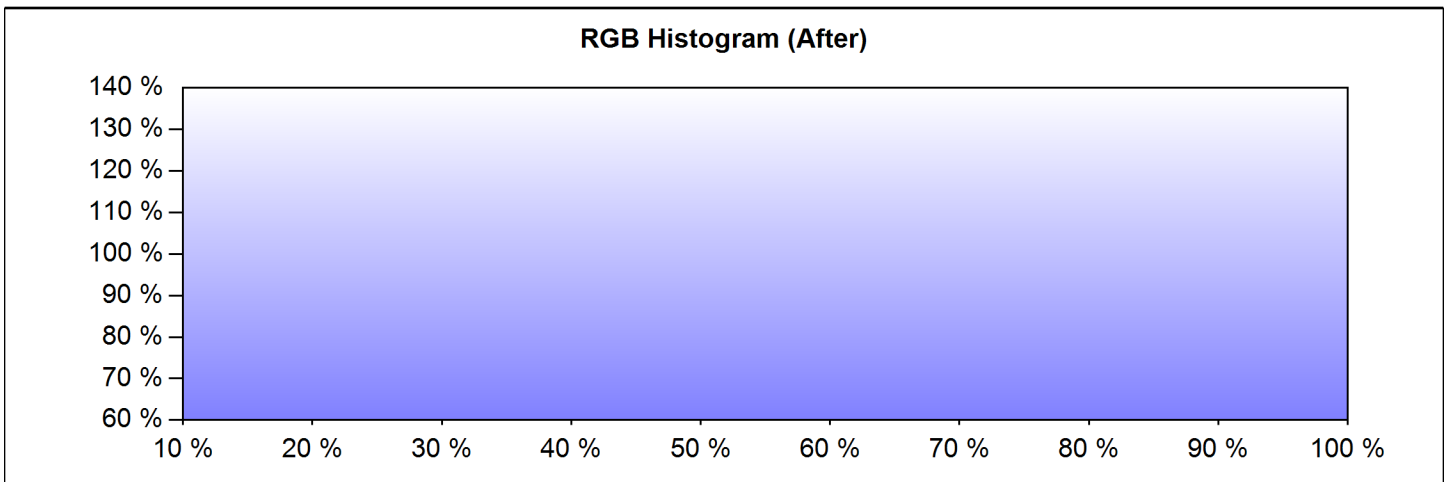
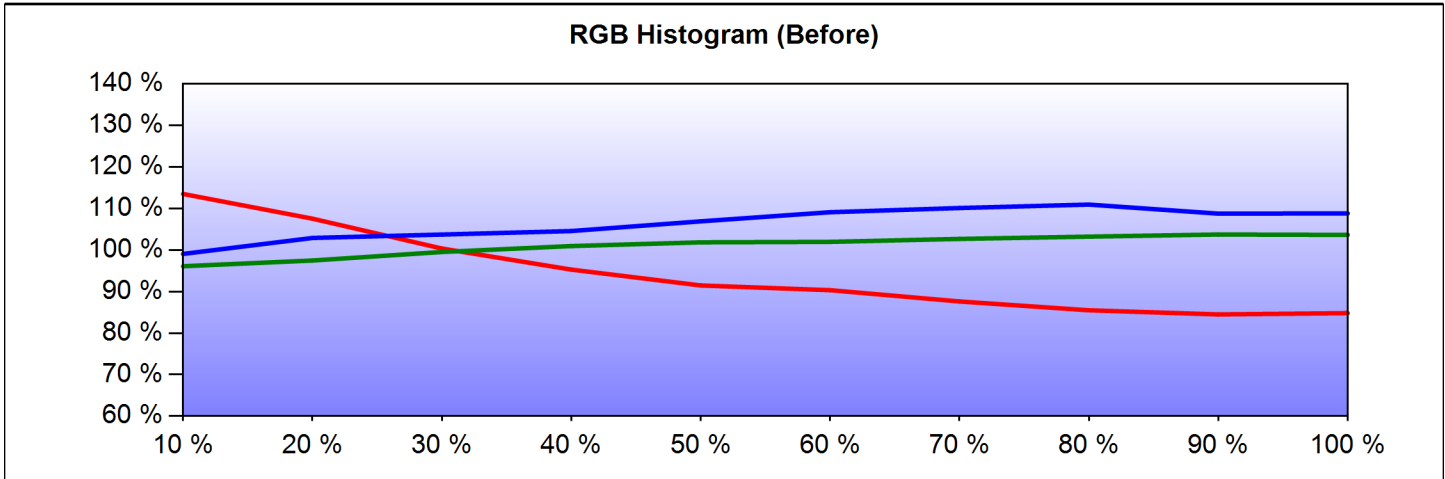


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RGB Histogram Chart



RGB Before

% Stimulus	Red	Green	Blue
10 %	113.5 %	96.1 %	99.1 %
20 %	107.5 %	97.5 %	102.9 %
30 %	100.4 %	99.5 %	103.7 %
40 %	95.3 %	101.0 %	104.6 %
50 %	91.5 %	101.9 %	106.9 %
60 %	90.3 %	102.0 %	109.1 %
70 %	87.6 %	102.7 %	110.1 %
80 %	85.5 %	103.2 %	110.9 %
90 %	84.5 %	103.7 %	108.8 %
100 %	84.8 %	103.6 %	108.8 %
Average	94.1 %	101.1 %	106.5 %

RGB After

% Stimulus	Red	Green	Blue
10 %	NaN	NaN	NaN
20 %	NaN	NaN	NaN
30 %	NaN	NaN	NaN
40 %	NaN	NaN	NaN
50 %	NaN	NaN	NaN
60 %	NaN	NaN	NaN
70 %	NaN	NaN	NaN
80 %	NaN	NaN	NaN
90 %	NaN	NaN	NaN
100 %	NaN	NaN	NaN
Average	NaN	NaN	NaN

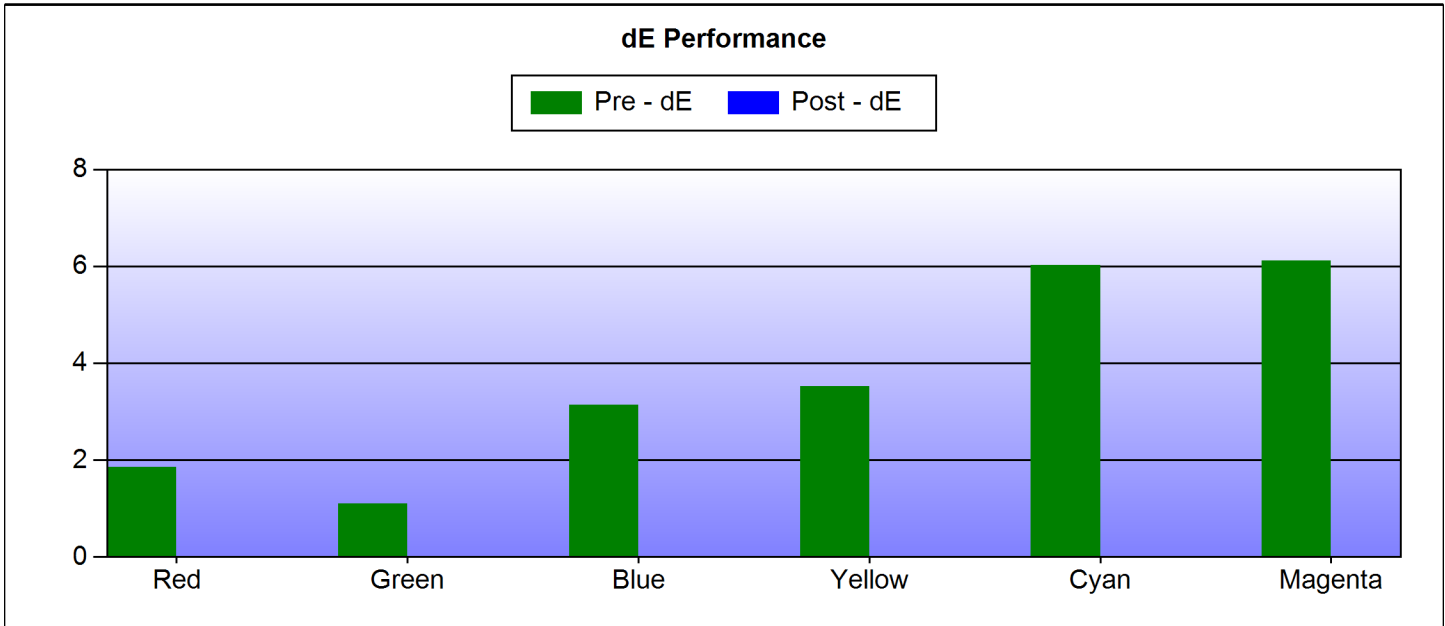


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Chromaticity Performance



Reference

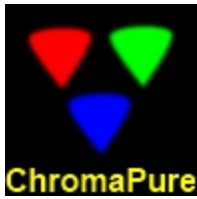
Color	x	y	Y
Red	0.6400	0.3300	0.2126
Green	0.3000	0.6000	0.7151
Blue	0.1500	0.0600	0.0722
Yellow	0.4193	0.5053	0.9278
Cyan	0.2246	0.3287	0.7873
Magenta	0.3209	0.1542	0.2849
White	0.3127	0.3290	1.0000

Before Calibration

Color	x	y	Y	dE
Red	0.629	0.331	0.226	1.9
Green	0.306	0.600	0.717	1.1
Blue	0.150	0.051	0.064	3.1
Yellow	0.406	0.519	0.928	3.5
Cyan	0.222	0.308	0.801	6.0
Magenta	0.273	0.122	0.302	6.1
White	0.297	0.321	19.204	7.6
Average				4.2

After Calibration

Color	x	y	Y	dE
Red	0.000	0.000	0.000	NaN
Green	0.000	0.000	0.000	NaN
Blue	0.000	0.000	0.000	NaN
Yellow	0.000	0.000	0.000	NaN
Cyan	0.000	0.000	0.000	NaN
Magenta	0.000	0.000	0.000	NaN
White	0.000	0.000	0.000	NaN
Average				NaN

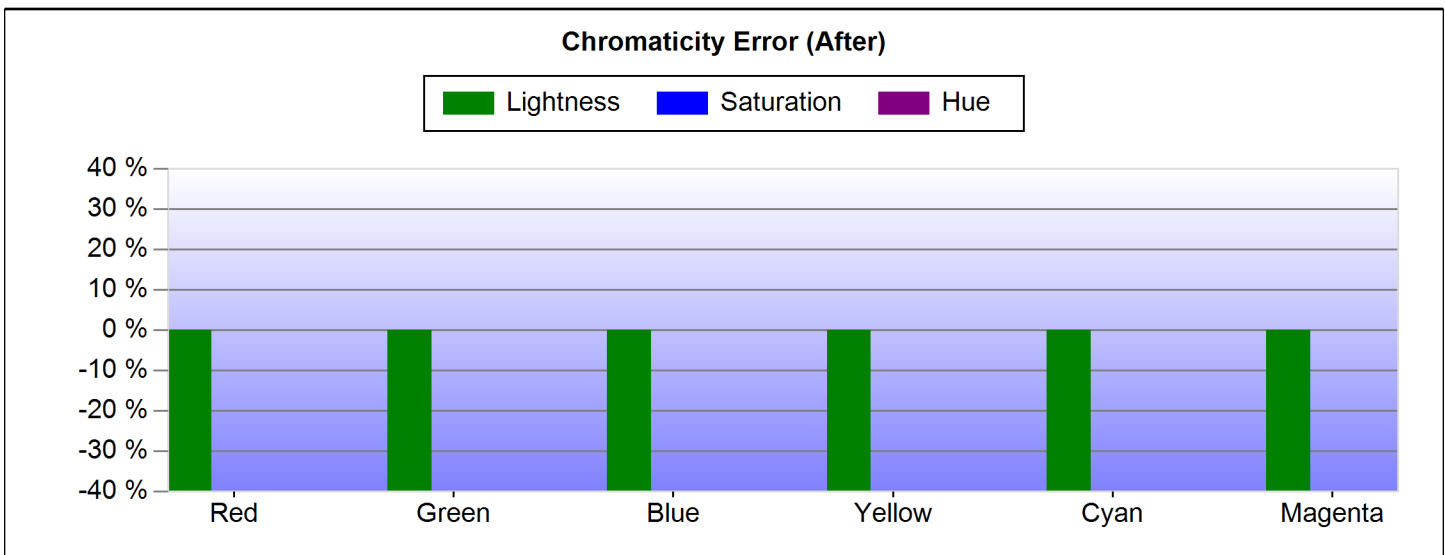
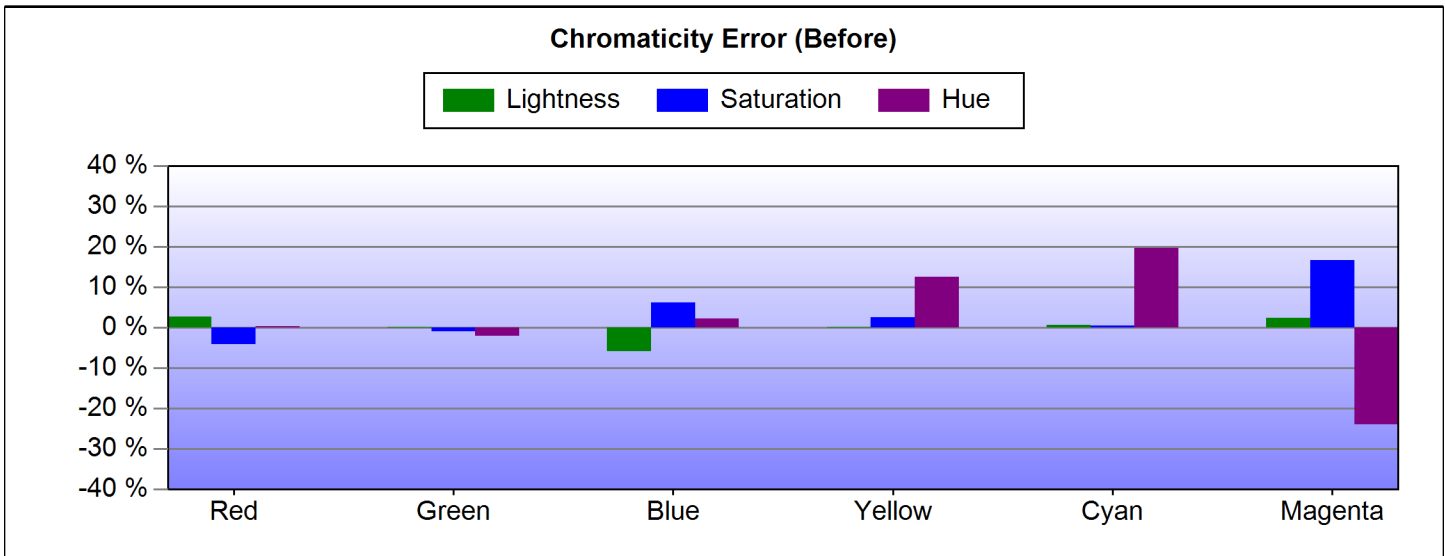


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Lightness, Saturation, and Hue Error



Before Calibration

Color	Lightness	Saturation	Hue
Red	2.7 %	-4.2 %	0.3 %
Green	0.1 %	-0.9 %	-2.1 %
Blue	-5.8 %	6.1 %	2.2 %
Yellow	0.0 %	2.5 %	12.5 %
Cyan	0.7 %	0.5 %	19.6 %
Magenta	2.4 %	16.6 %	-24.0 %

After Calibration

Color	Lightness	Saturation	Hue
Red	-100.0 %	NaN	NaN
Green	-100.0 %	NaN	NaN
Blue	-100.0 %	NaN	NaN
Yellow	-100.0 %	NaN	NaN
Cyan	-100.0 %	NaN	NaN
Magenta	-100.0 %	NaN	NaN



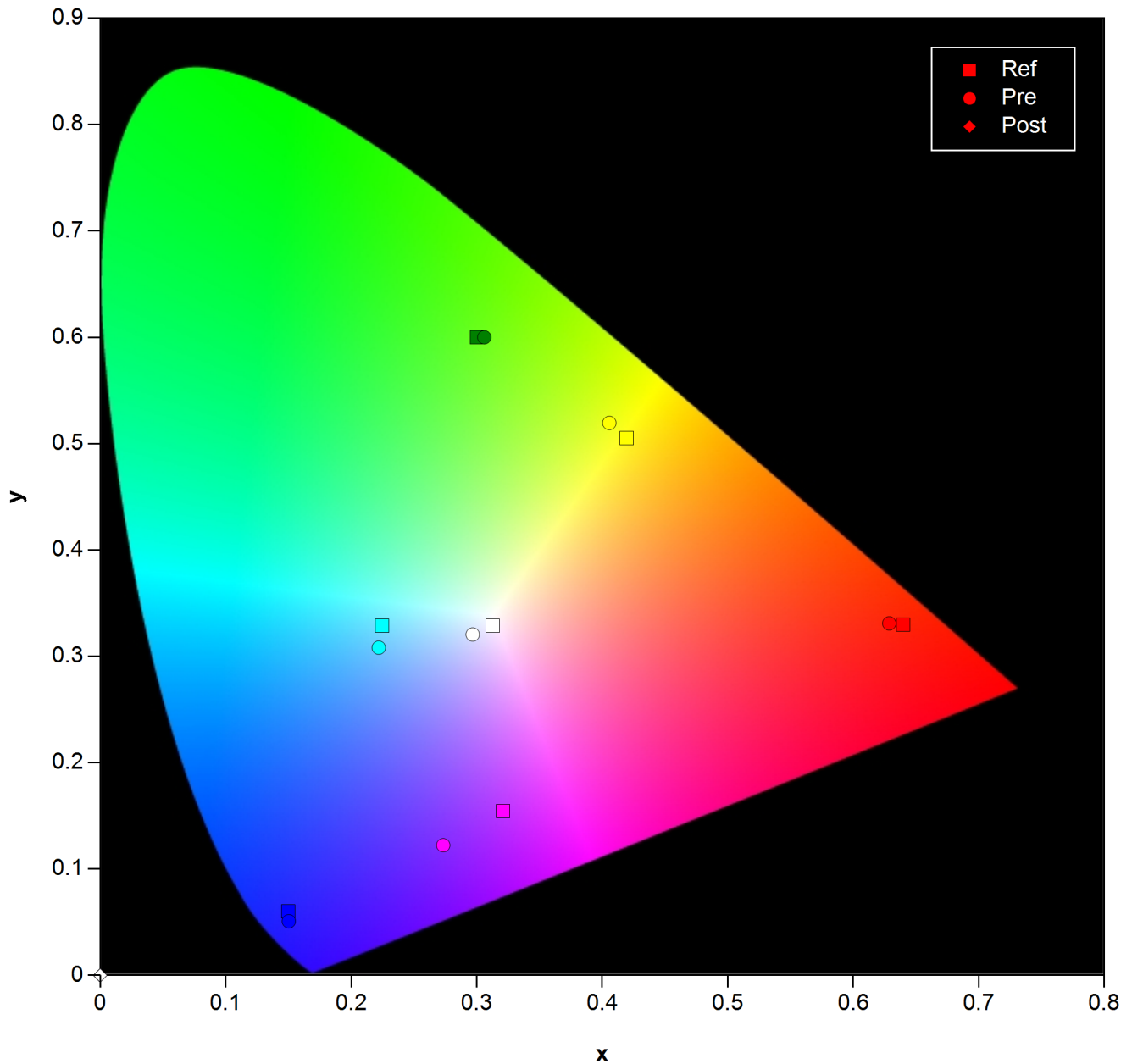
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CIE Chart

Primary/Secondary Chromaticity 1931



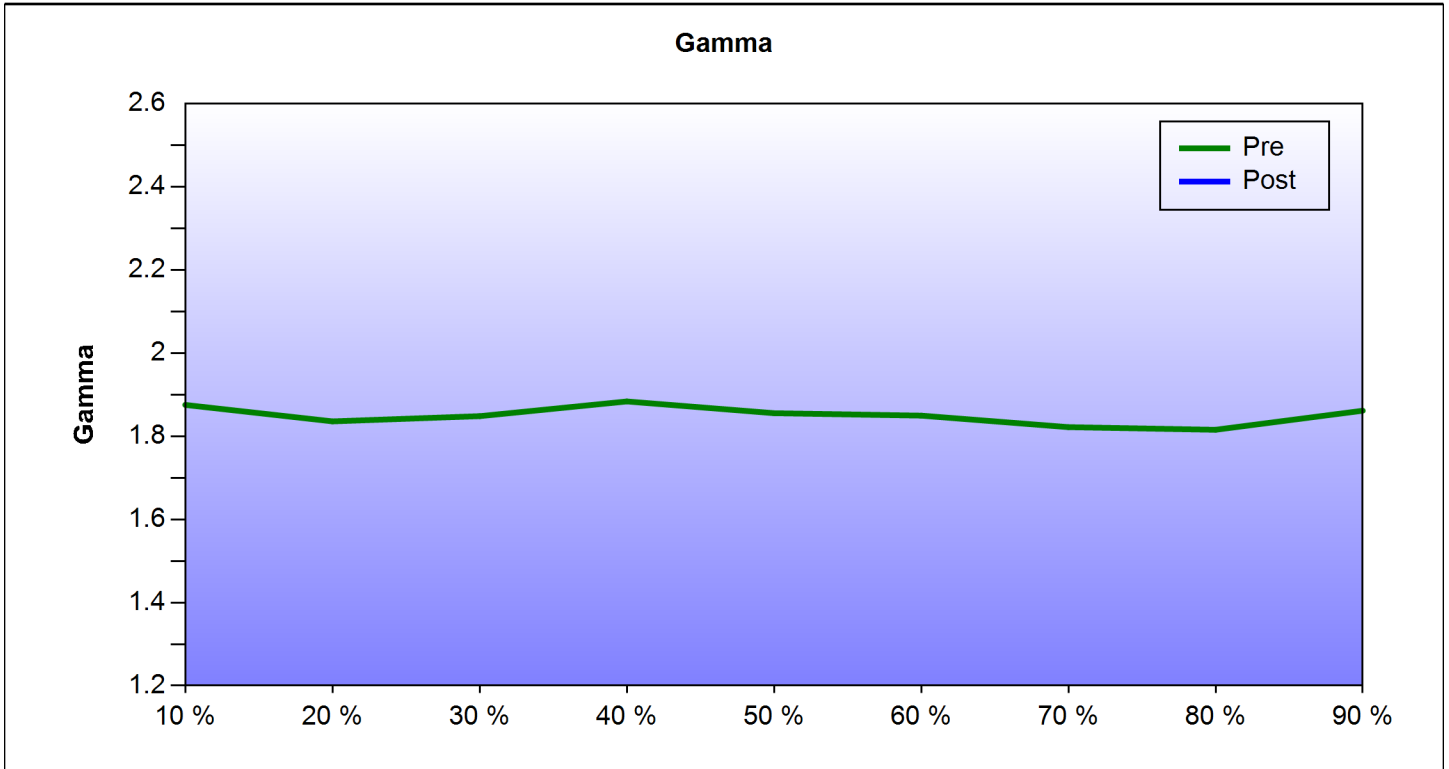


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Gamma



Y

Input	Pre	Post
10 %	0.43	0.00
20 %	1.69	0.00
30 %	3.51	0.00
40 %	5.78	0.00
50 %	8.97	0.00
60 %	12.62	0.00
70 %	16.95	0.00
80 %	21.65	0.00
90 %	26.68	0.00
100 %	32.47	0.00

Gamma

Input	Pre	Post
10 %	1.88	0.00
20 %	1.84	0.00
30 %	1.85	0.00
40 %	1.88	0.00
50 %	1.86	0.00
60 %	1.85	0.00
70 %	1.82	0.00
80 %	1.82	0.00
90 %	1.86	0.00
100 %	0.00	0.00