

Precision Video Calibration Report

Company: HDtelevizija
Lepavinski put 5
10090 Zagreb

<http://www.hdtelevizija.com/>

Calibrator: Darko Hlusicka
darko@hdtelevizija.com

Customer: Panasonic 47ET5 47" LED LCD 2012



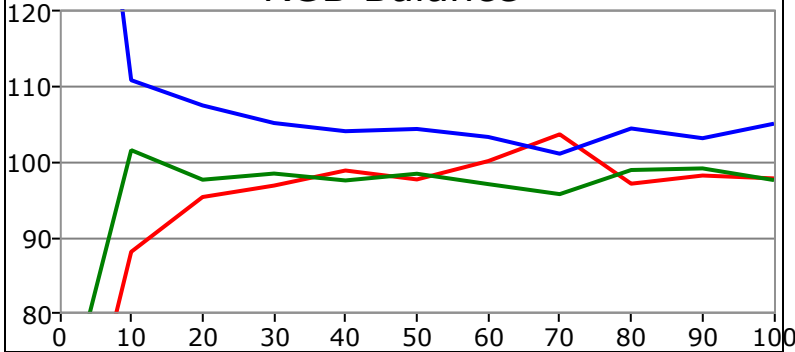
SpectraCal

CalMAN[™]v4

Date: Friday, March 16, 2012 11:13 PM

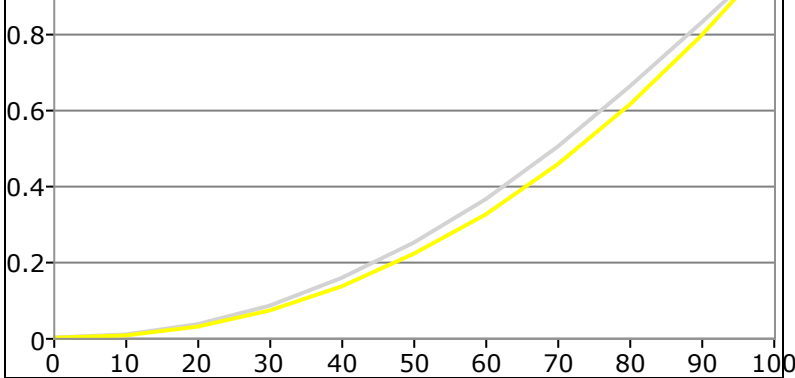
Pre-Calibration Snapshot

RGB Balance



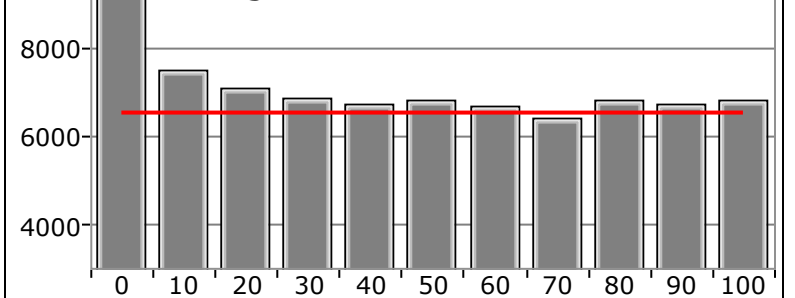
Gamma Luminance

Avg Gamma: 1.9817

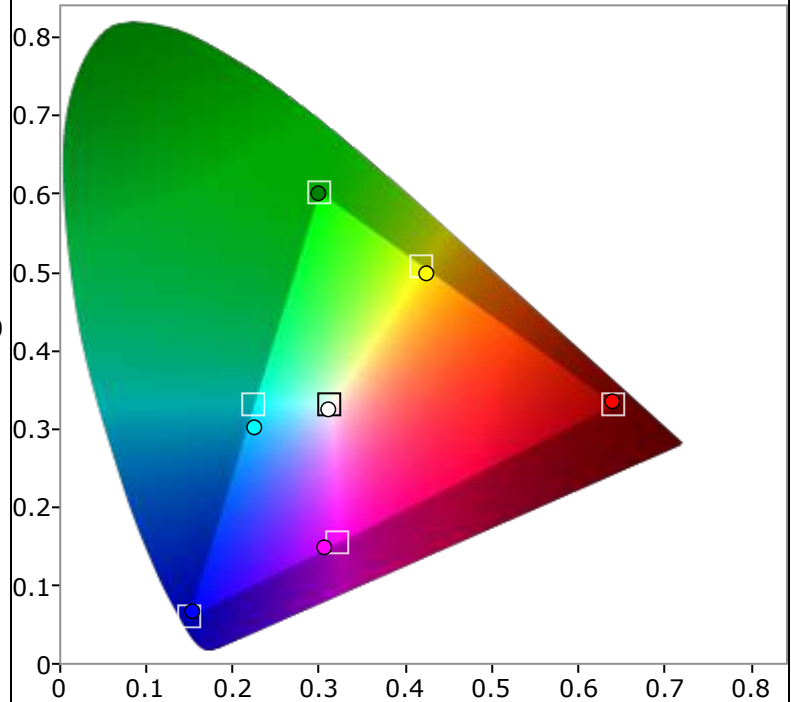


Color Temperature

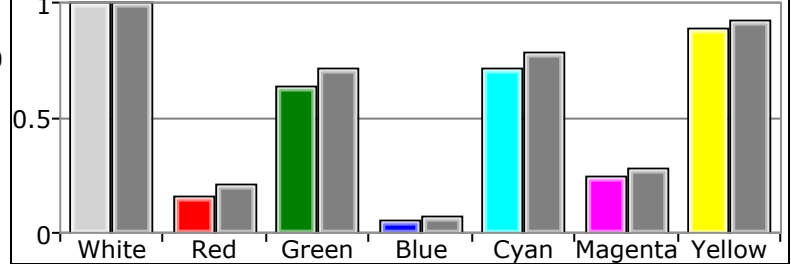
Avg CCT: 6848.8191



Gamut CIE



Gamut Luminance

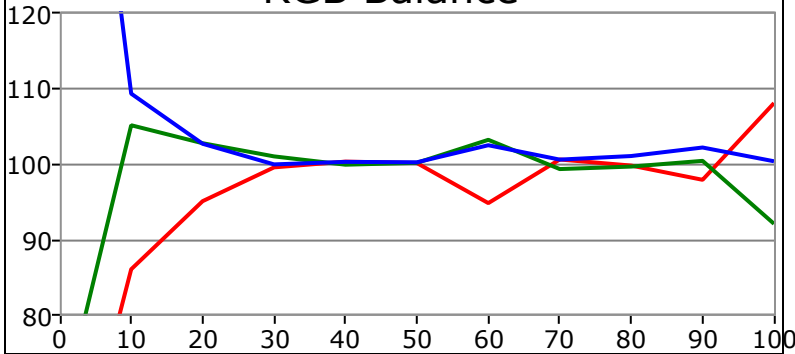


	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	88.5236	14.0583	56.5525	4.9252	63.746	22.2723	78.8733	150.9577
x	0.312	0.6399	0.3003	0.1539	0.2244	0.3072	0.4232	0.3125
y	0.324	0.3325	0.5997	0.0646	0.2992	0.1483	0.4961	0.3105
de94_L	0	6.4204	3.8302	4.0143	3.1408	3.0919	1.5174	22.5873

	0	10	20	30	40	50	60	70	80	90	100
Y	0.1373	1.3353	5.481	12.9361	24.1341	38.3342	55.8383	77.06	101.332	127.1604	153.9601
x	0.2312	0.2977	0.3048	0.3073	0.3094	0.3083	0.3108	0.3147	0.3079	0.3094	0.308
y	0.21	0.3193	0.3186	0.3219	0.322	0.3227	0.3223	0.3233	0.3231	0.3247	0.321
CCT	127116.834	7513.9512	7066.6134	6875.3095	6748.5211	6803.9245	6664.8097	6430.0718	6825.8622	6719.3568	6839.7707
RedPercent	49.2412	87.9404	95.196	96.7121	98.7043	97.5204	99.9574	103.496	96.961	98.0399	97.6596
GreenPercent	64.2585	101.398	97.4859	98.3007	97.3896	98.2782	96.9016	95.5773	98.77	98.9817	97.4354
BluePercent	186.5002	110.6616	107.3181	104.9872	103.9061	104.2014	103.141	100.9266	104.269	102.9784	104.905
dEuV	124.4558	13.2159	9.1164	6.1911	5.522	5.3197	5.2686	5.9364	5.2297	3.69	6.4918
GammaPoint	2.2	2.0659	2.0783	2.0649	2.0325	2.0191	1.9737	1.9298	1.865	1.8064	2.2

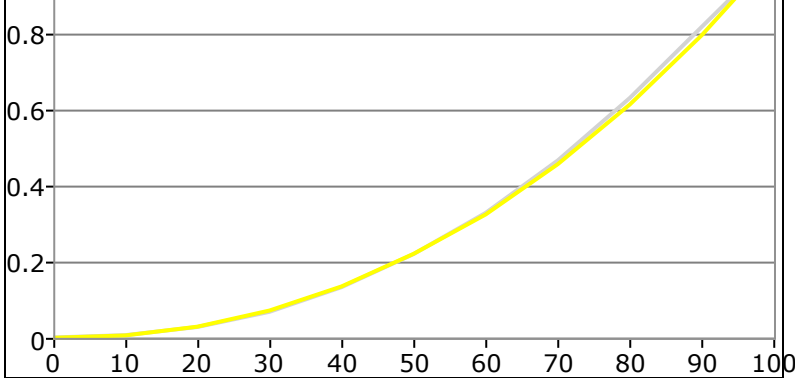
Post-Calibration Snapshot

RGB Balance



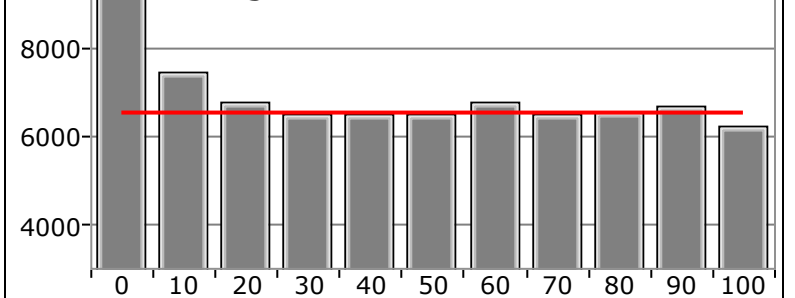
Gamma Luminance

Avg Gamma: 2.152

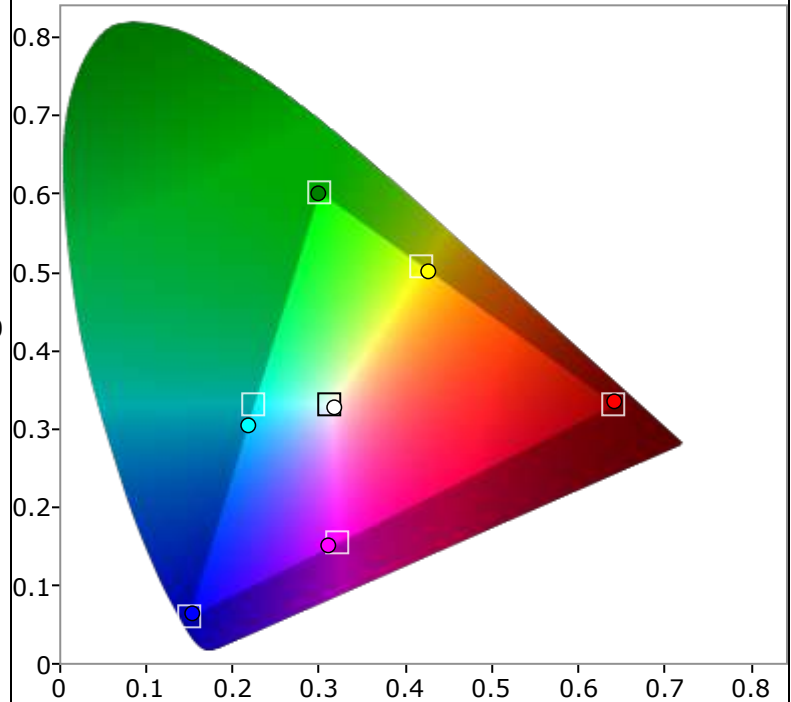


Color Temperature

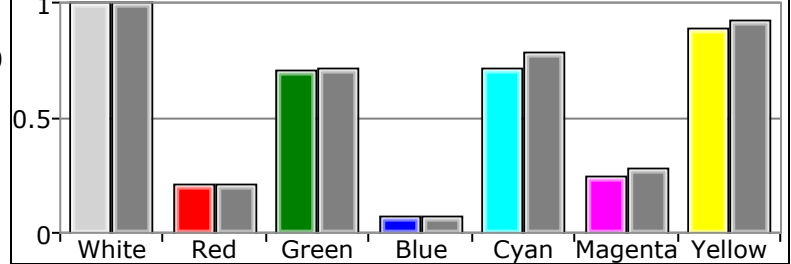
Avg CCT: 6655.5042



Gamut CIE



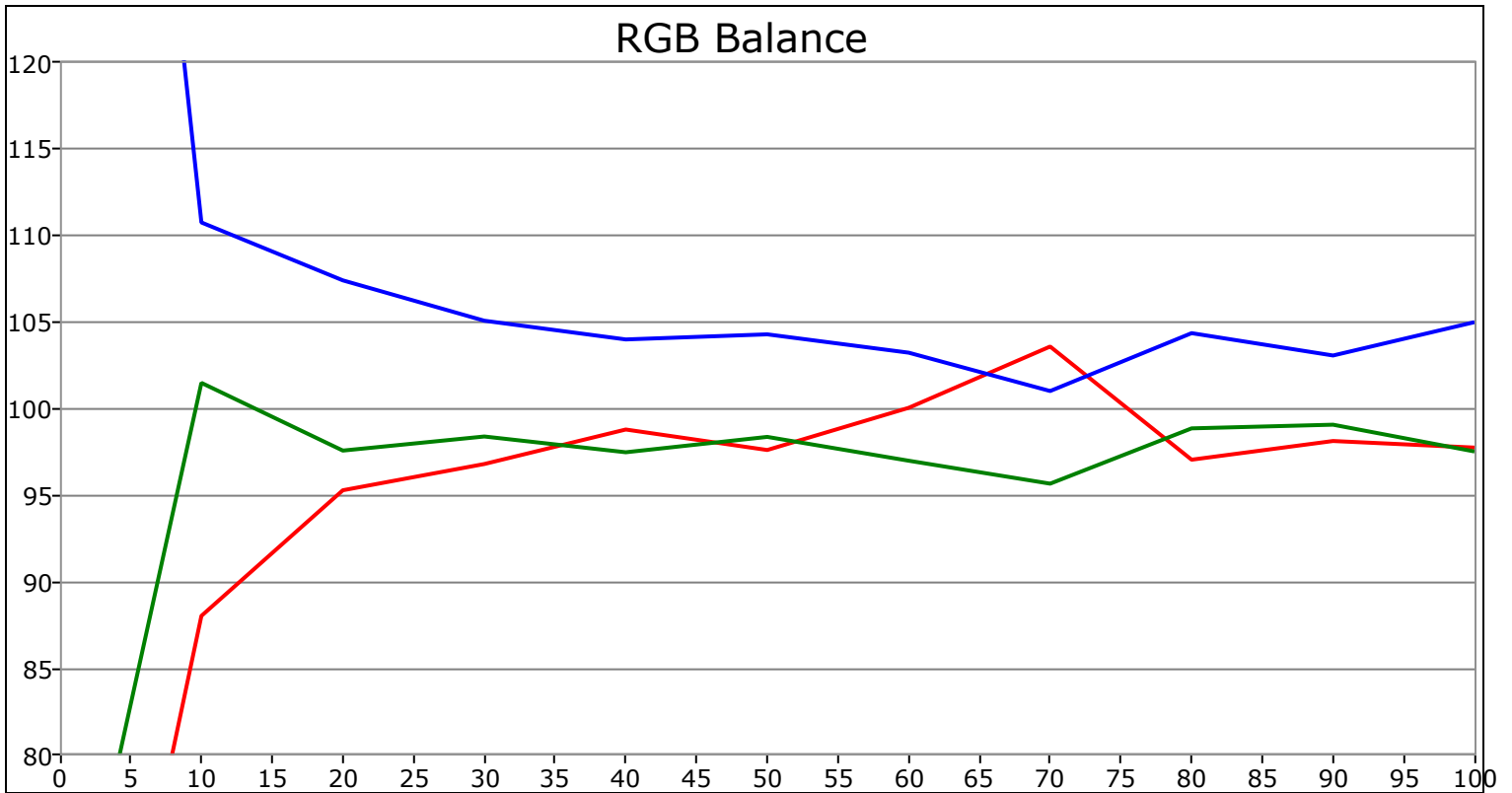
Gamut Luminance



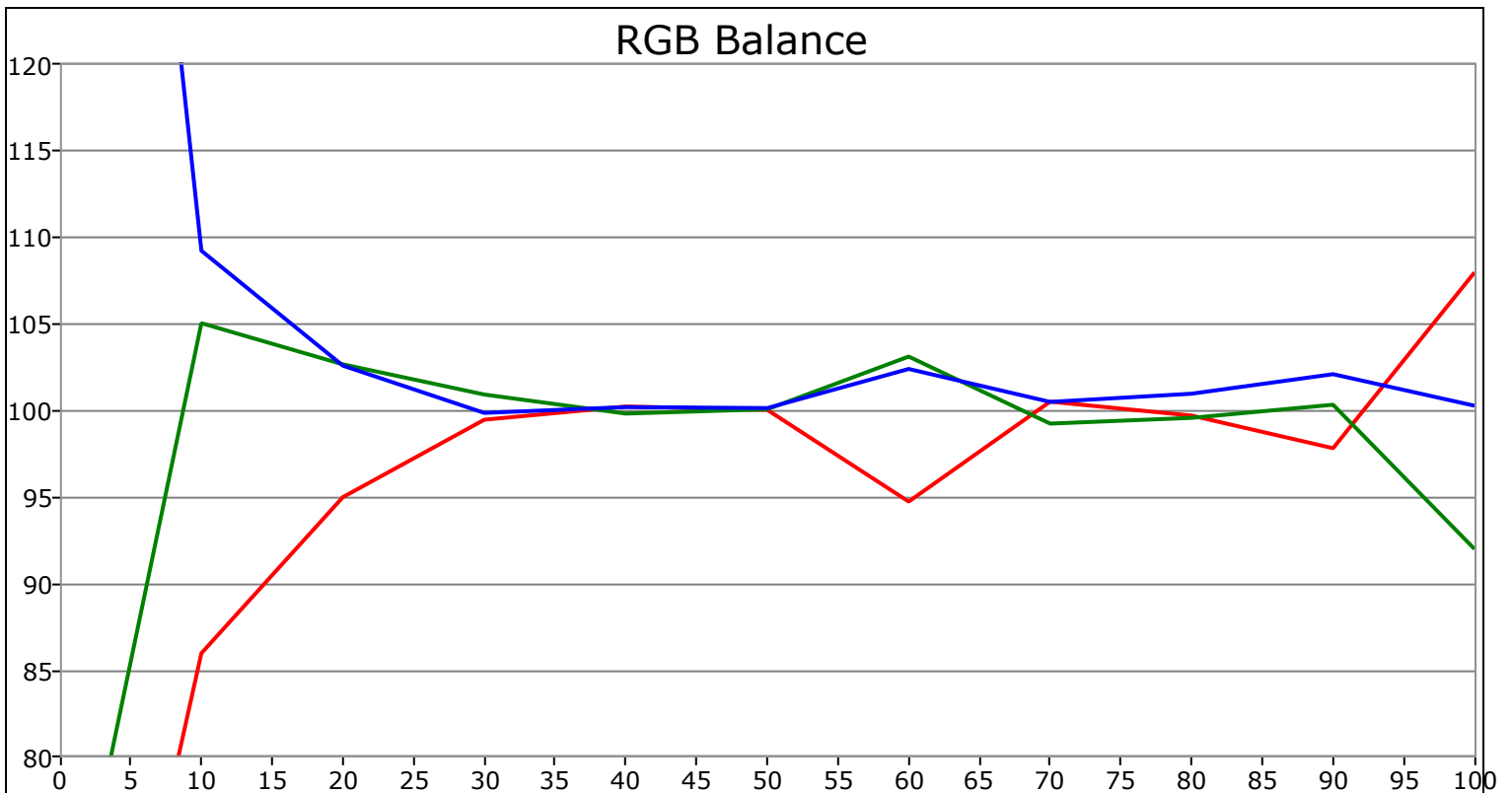
	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	86.6412	18.2318	61.7624	6.6277	61.9197	21.375	76.8615	167.2412
x	0.3171	0.6414	0.3002	0.1539	0.2174	0.3106	0.4265	0.3223
y	0.3249	0.3328	0.5998	0.0644	0.3034	0.1496	0.4996	0.3255
de94_L	0	0.2418	0.1121	0.9438	3.403	3.5694	1.6789	28.4323

	0	10	20	30	40	50	60	70	80	90	100
Y	0.1456	1.1128	4.5181	10.8303	21.0736	34.8411	51.943	73.7346	99.7135	129.3211	158.8461
x	0.232	0.2971	0.3074	0.3123	0.3127	0.3126	0.3074	0.3127	0.3119	0.3098	0.3185
y	0.213	0.3246	0.329	0.3301	0.3286	0.3289	0.3297	0.3276	0.3275	0.3271	0.3201
CCT	100241.9012	7462.9175	6793.281	6512.7586	6503.9344	6507.5191	6790.9047	6509.1645	6559.044	6677.9079	6237.6099
RedPercent	49.1834	85.8979	94.9108	99.3841	100.1474	99.955	94.6546	100.4279	99.6231	97.7375	107.8901
GreenPercent	65.8409	104.9593	102.5824	100.8382	99.739	99.9883	103.031	99.1598	99.491	100.2484	91.9176
BluePercent	184.9758	109.1428	102.5068	99.7777	100.1135	100.0567	102.3144	100.4123	100.886	102.0141	100.1923
dEuV	120.9987	13.3785	4.8423	1.1059	0.3554	0.0684	5.1589	1.1624	1.1897	2.5077	11.0805
GammaPoint	2.2	2.1588	2.2181	2.2391	2.2155	2.2032	2.1752	2.14	2.0761	1.9424	2.2

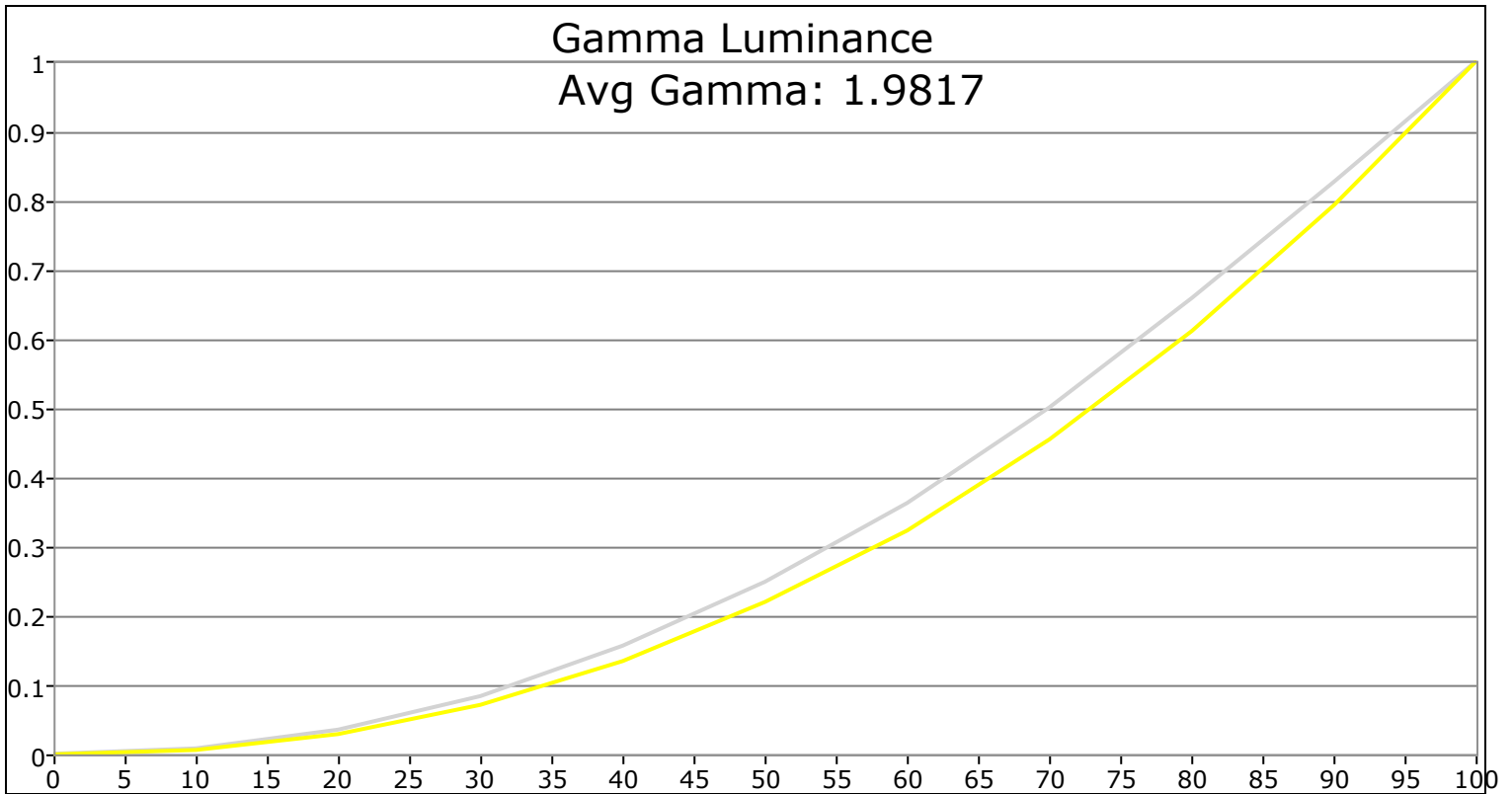
Pre-Calibration



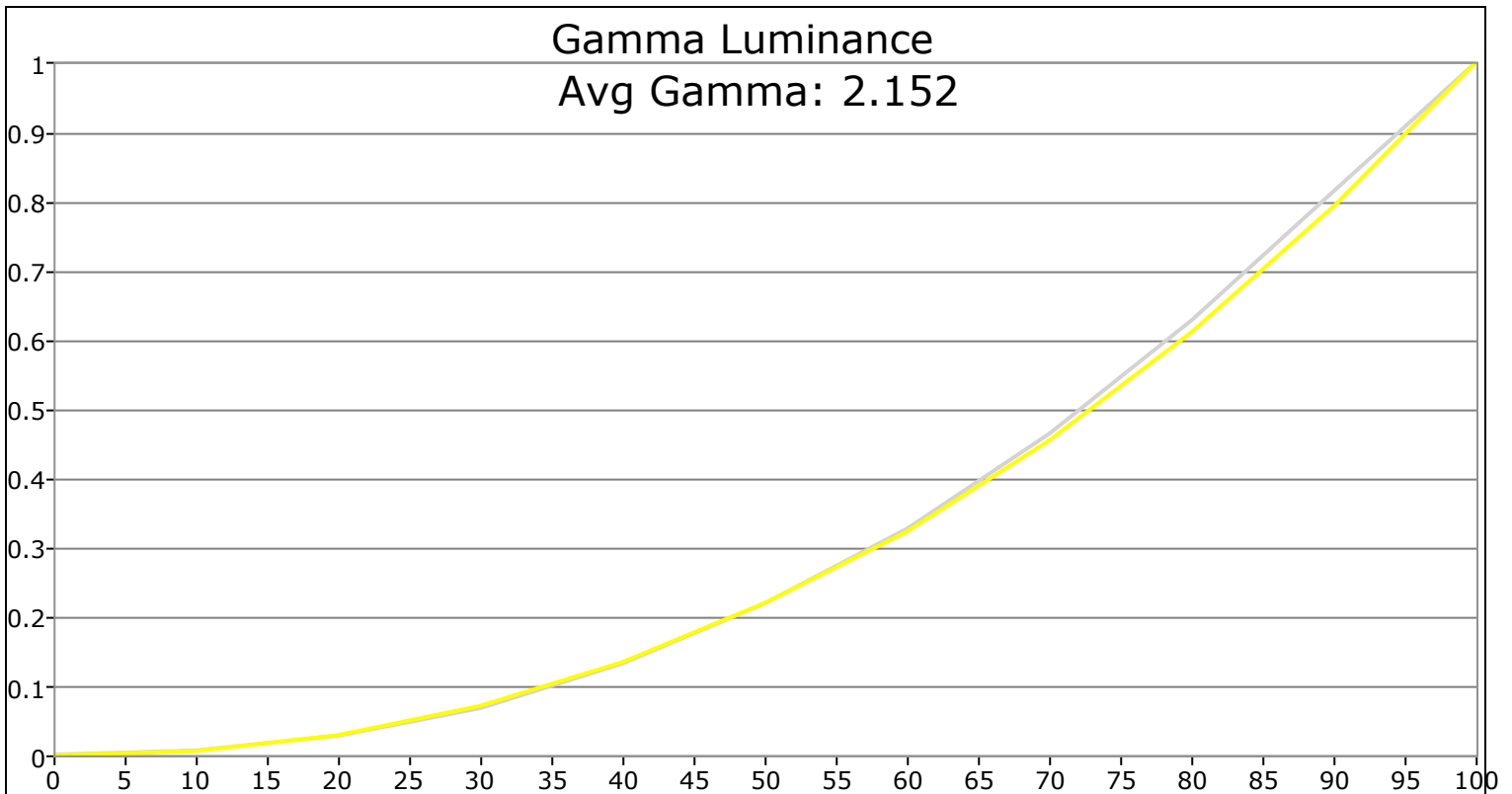
Post-Calibration



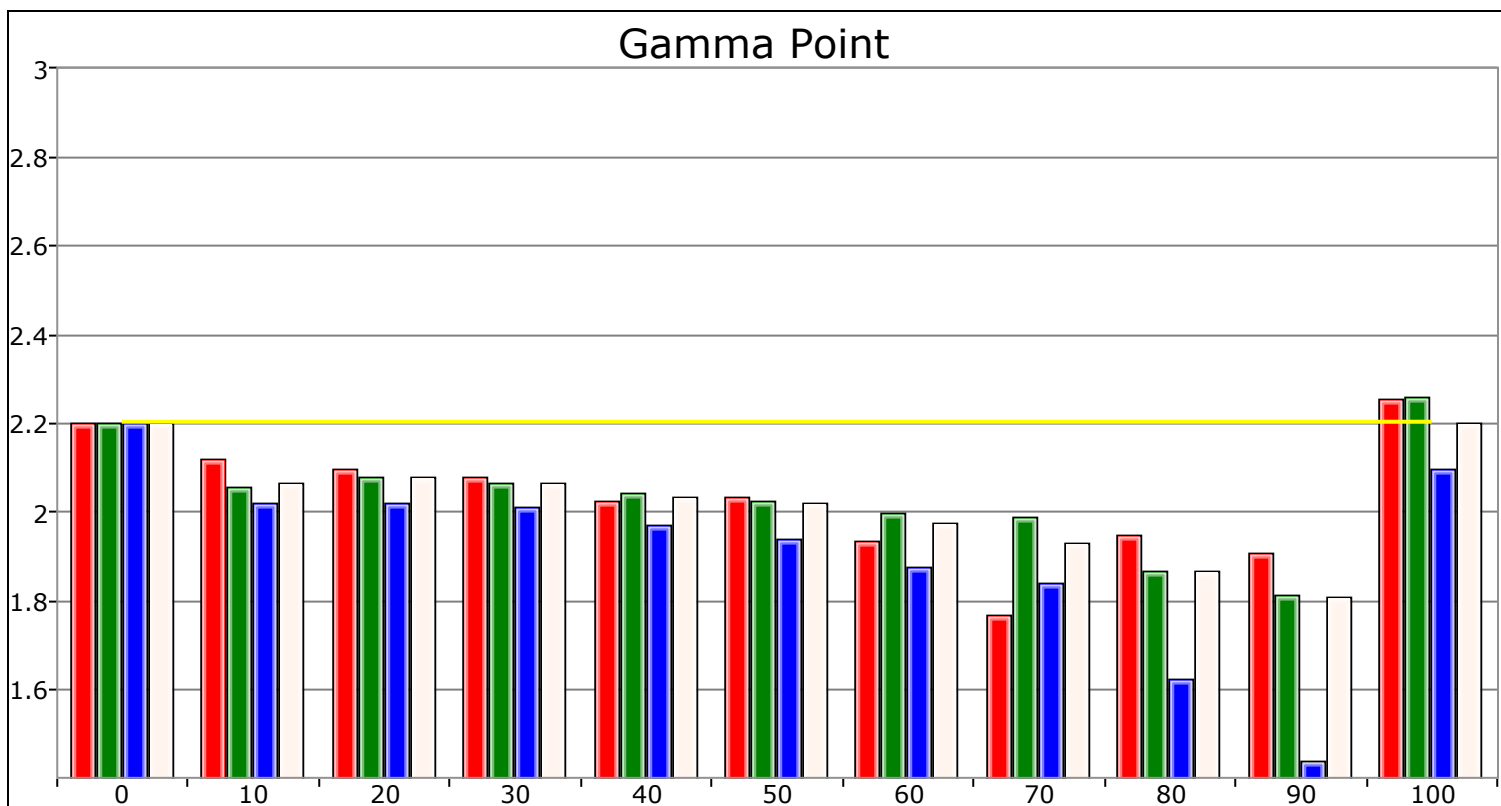
Pre-Calibration



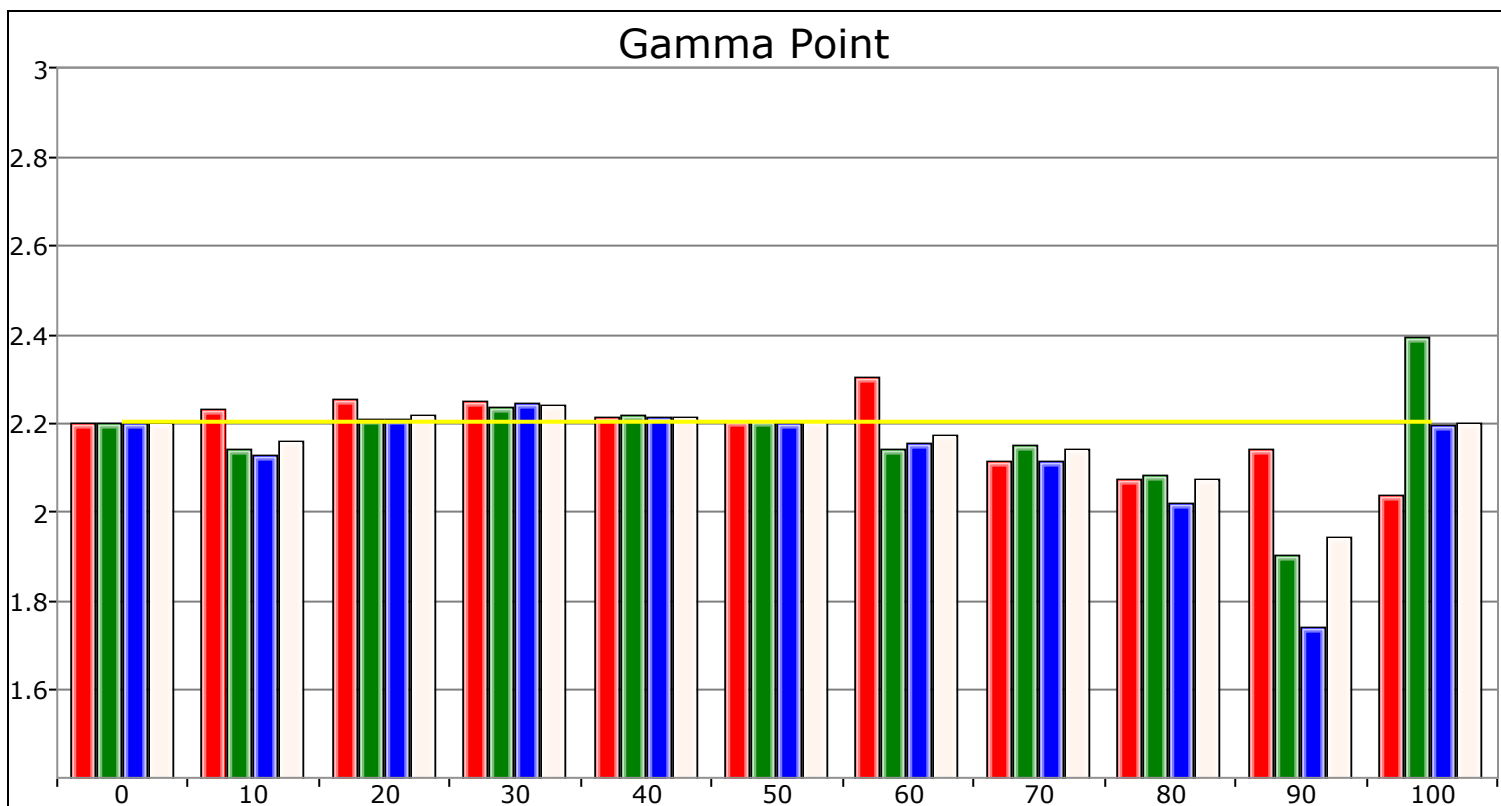
Post-Calibration



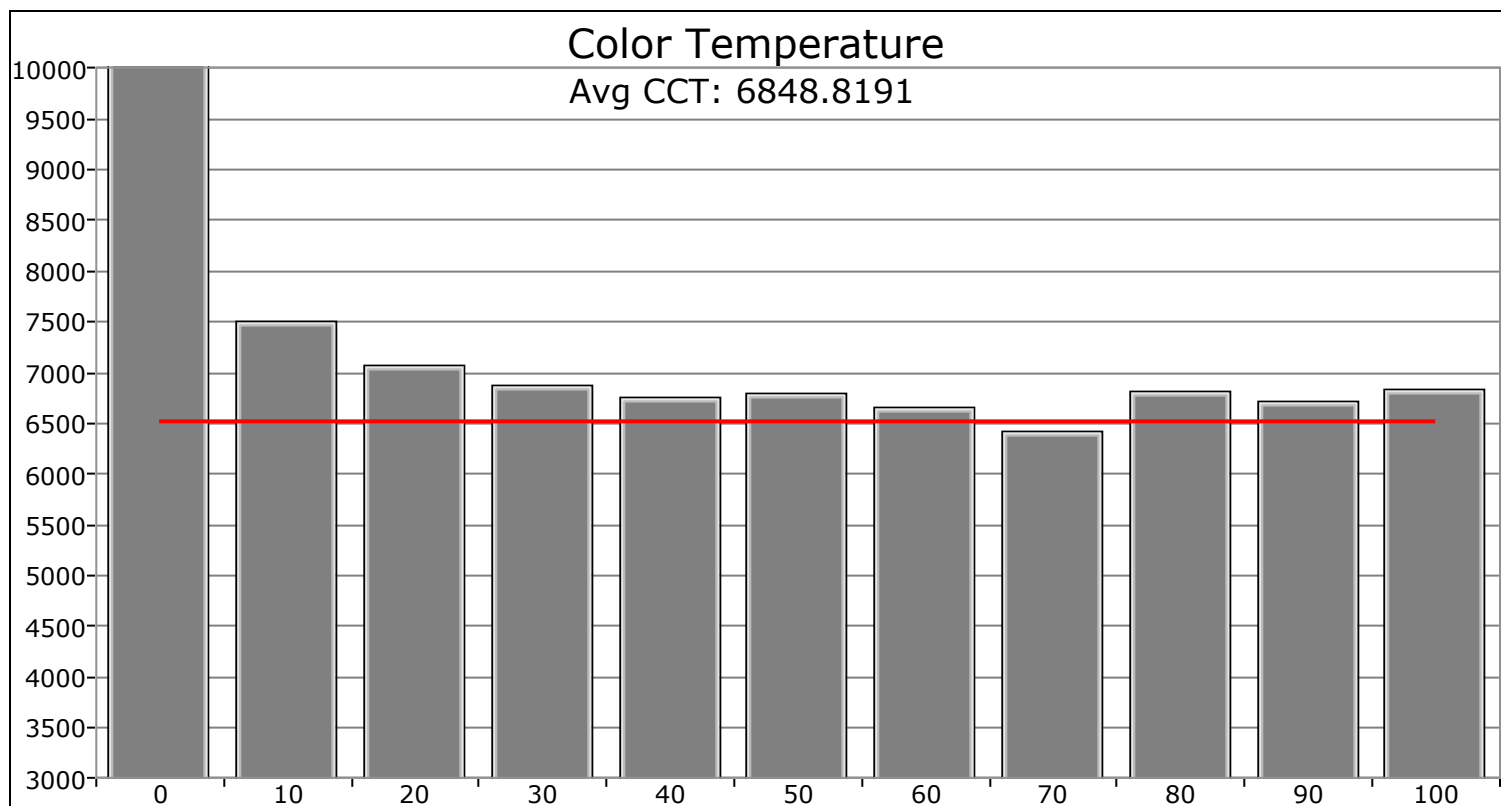
Pre-Calibration



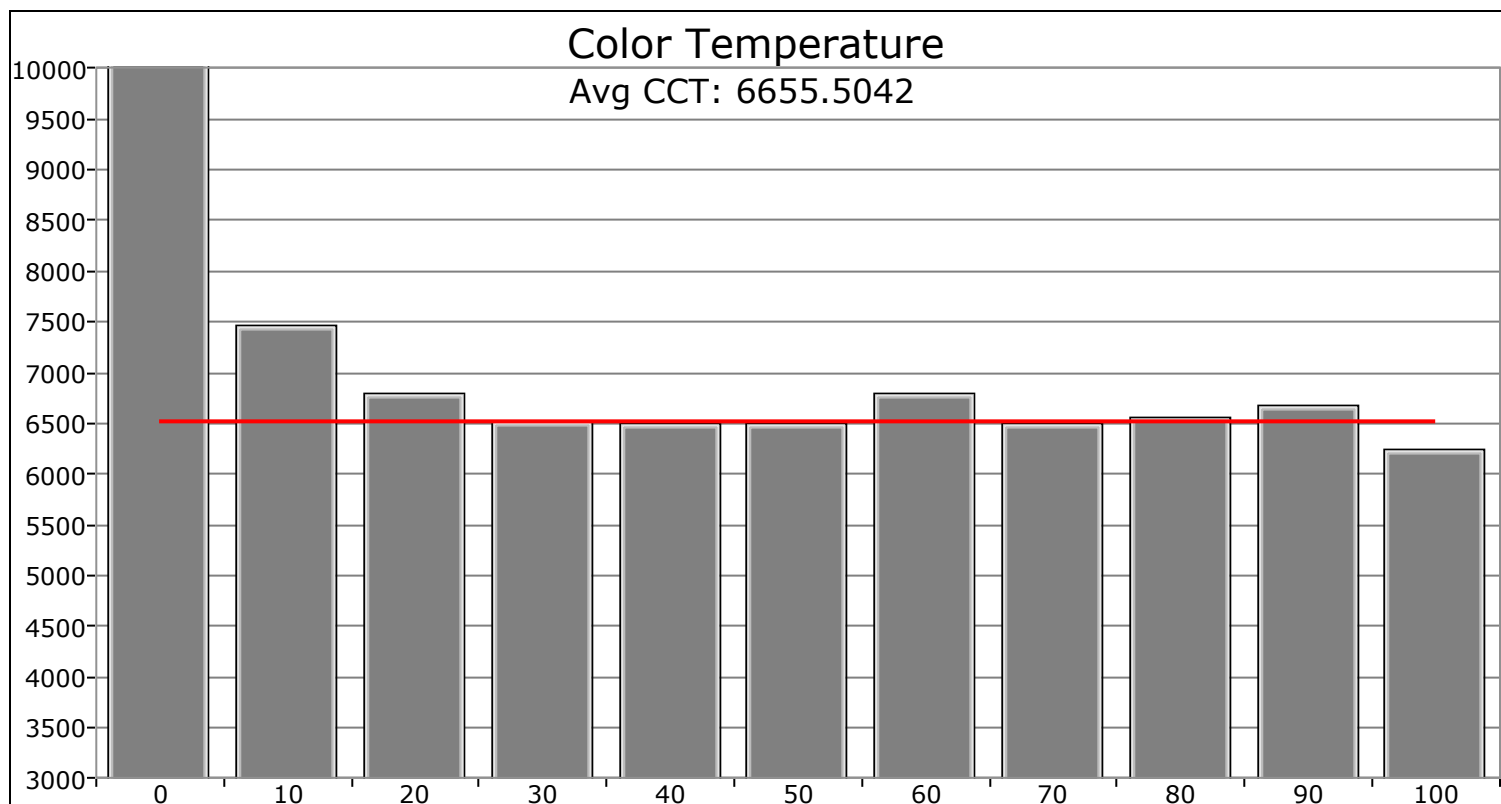
Post-Calibration



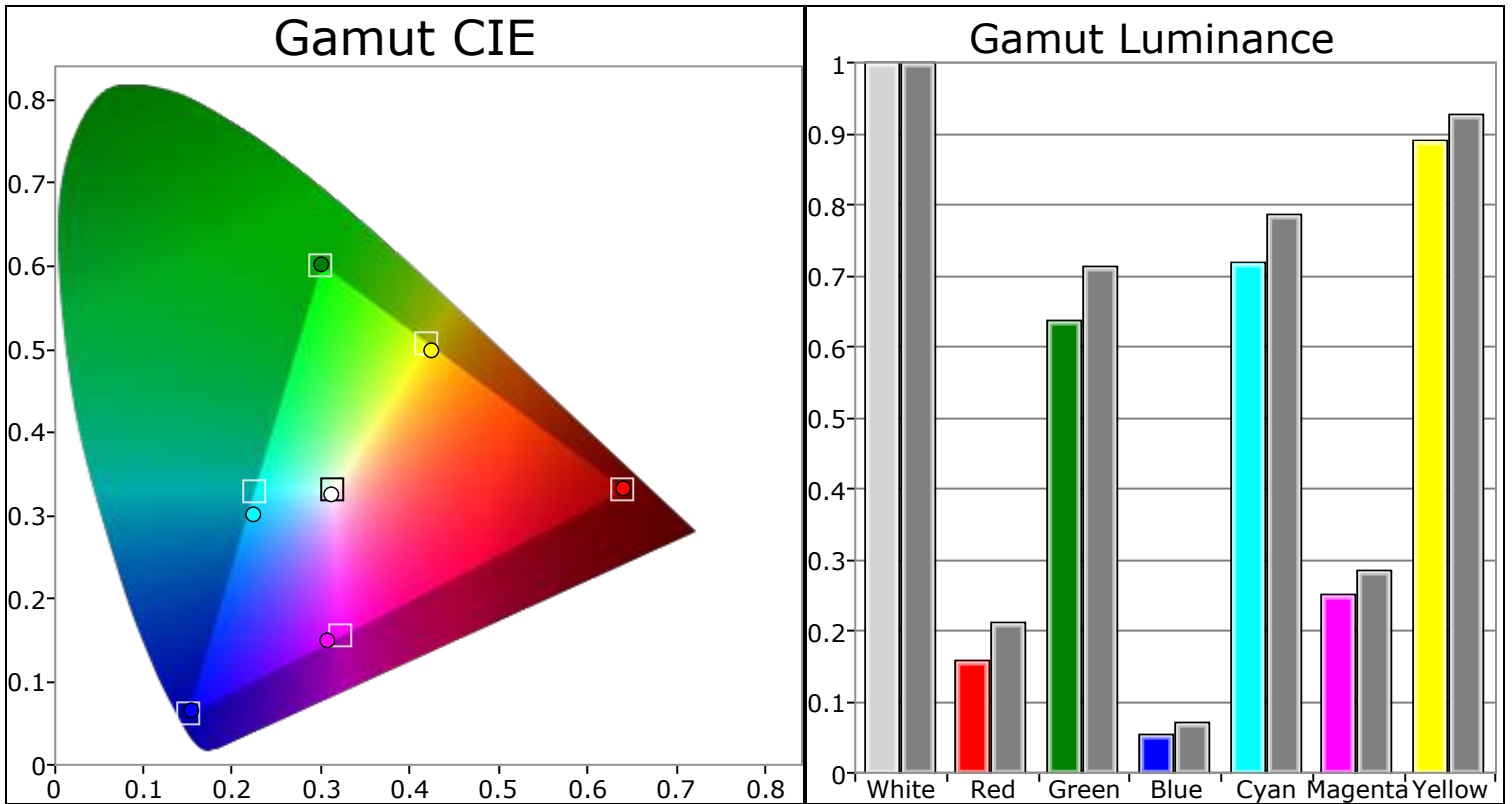
Pre-Calibration



Post-Calibration



Pre-Calibration



Post-Calibration

