

Precision Video Calibration Report

Company: Bedre Billede

Calibrator: Kim Fredtoft
kim@av-blog.dk



SpectraCal

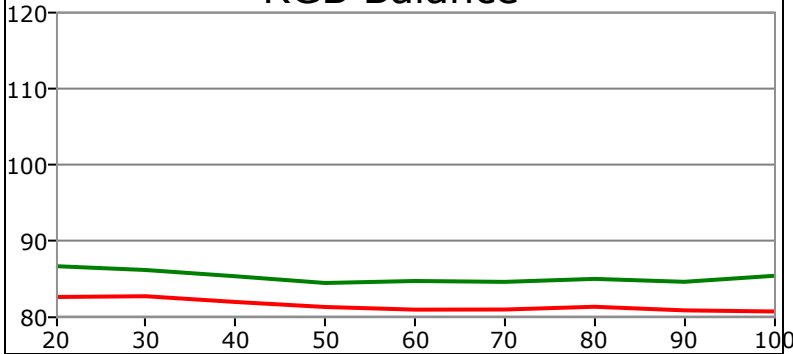
CalMAN[™]v4



Date: 12. april 2011 02:25

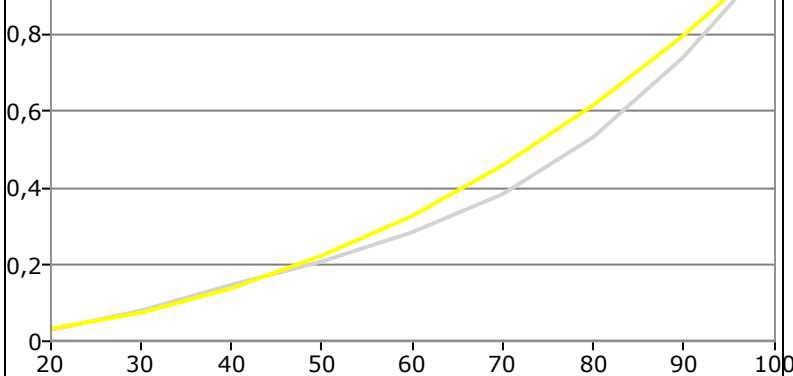
Pre-Calibration Snapshot

RGB Balance



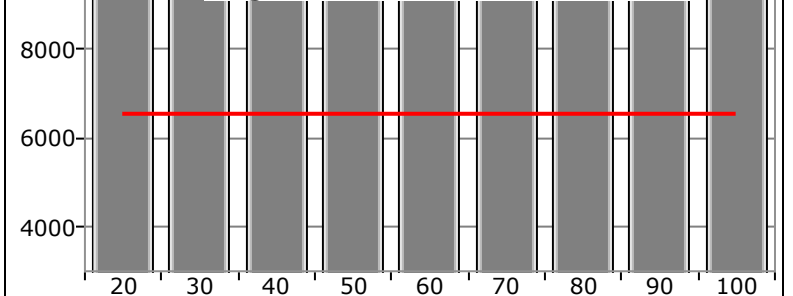
Gamma Luminance

Avg Gamma: 2,4672

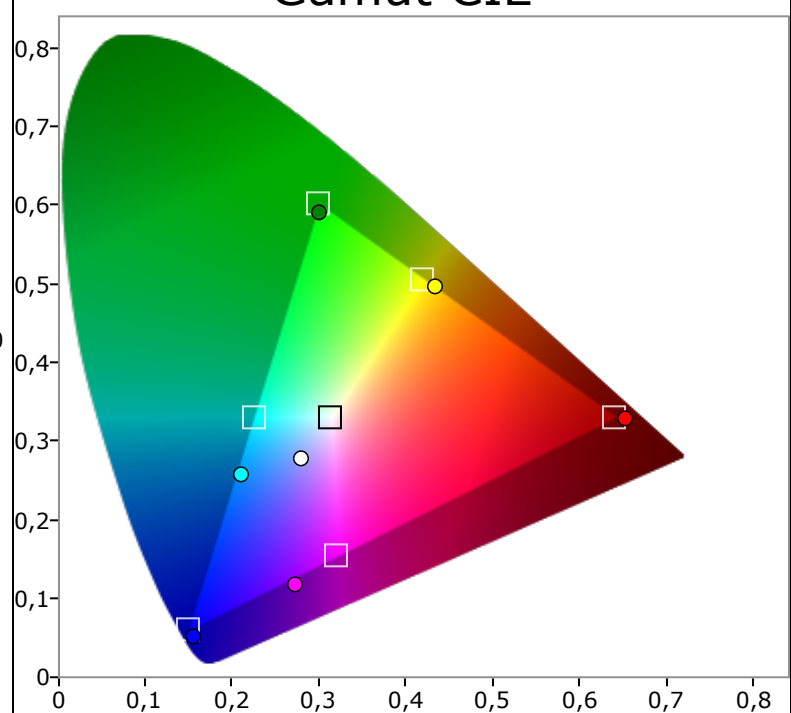


Color Temperature

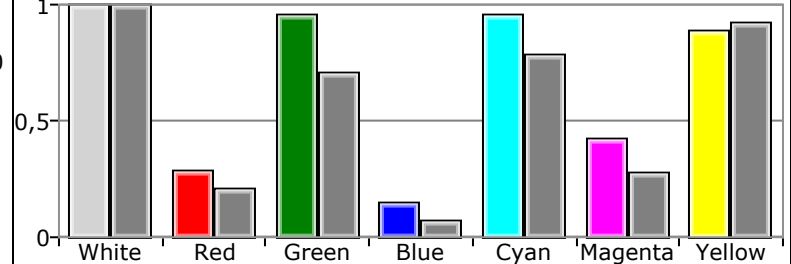
Avg CCT: 10564,5968



Gamut CIE



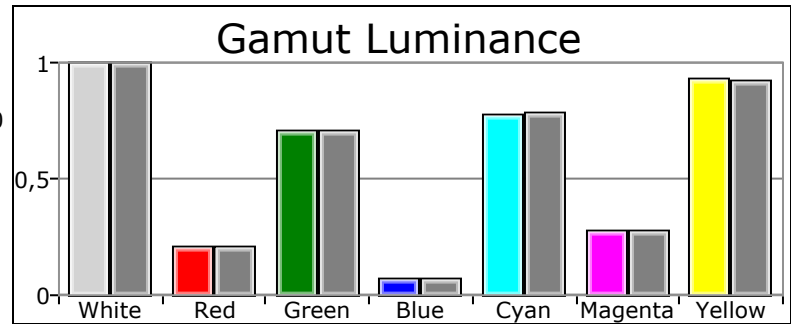
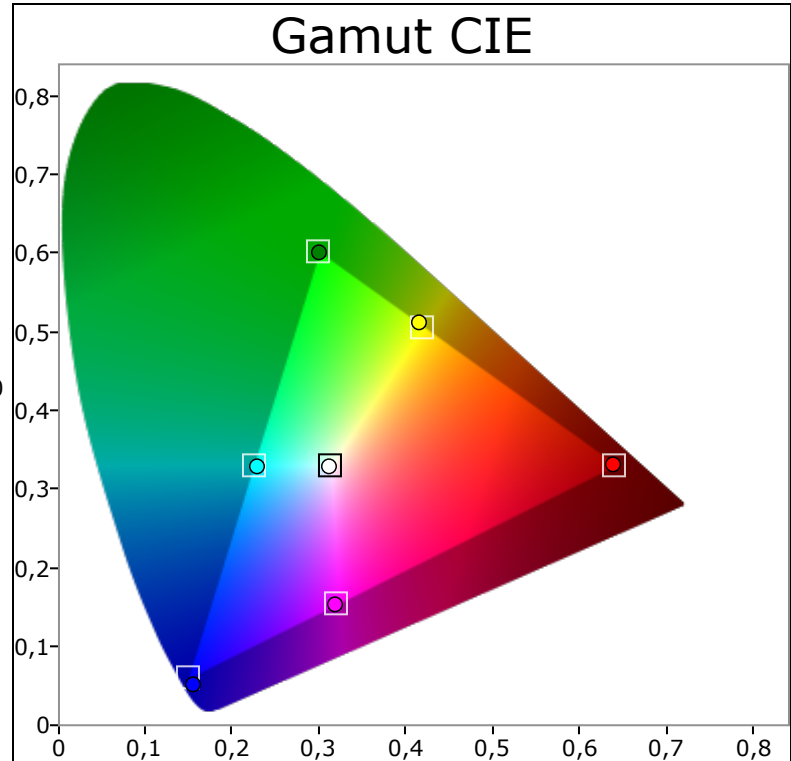
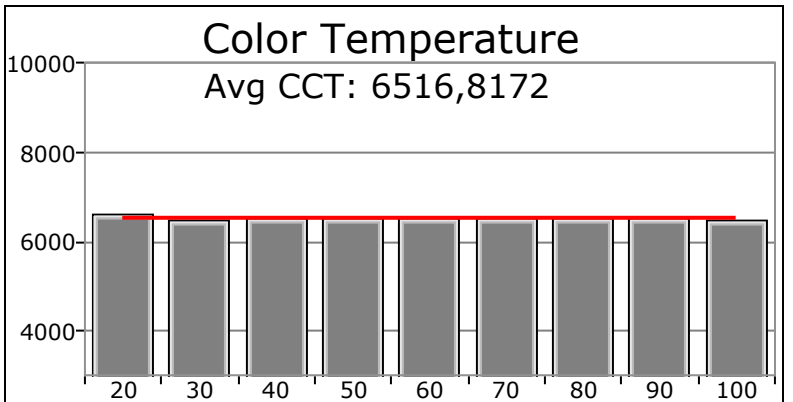
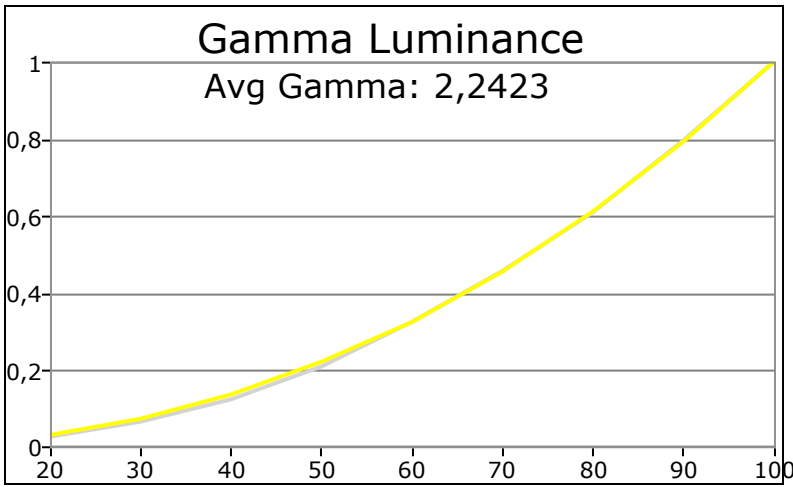
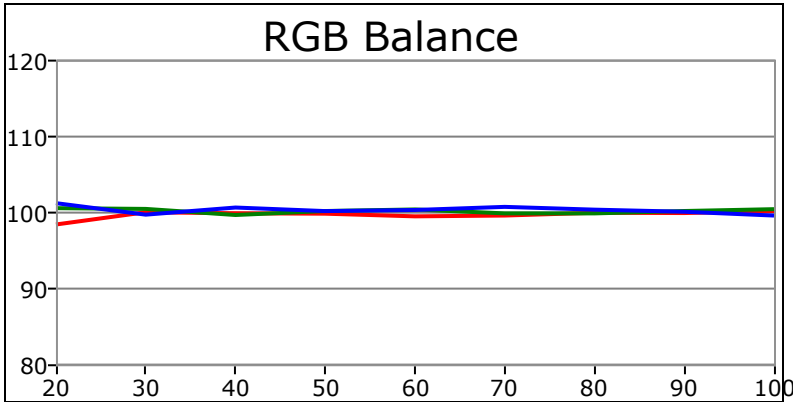
Gamut Luminance



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	146,9163	42,7145	140,9949	22,3276	140,7049	63,3338	130,5375	332,015
x	0,2795	0,6532	0,2993	0,1552	0,2101	0,2734	0,4344	0,2792
y	0,2781	0,3282	0,59	0,0517	0,257	0,1172	0,4967	0,2789
de94_L	0	7,6087	10,6846	13,6051	7,2274	11,306	1,6206	36,2254

	20	30	40	50	60	70	80	90	100
Y	8,9058	25,4663	47,8101	67,9371	93,2308	126,1307	175,2089	244,6302	332,1123
x	0,2823	0,2821	0,2807	0,2794	0,2791	0,2791	0,2798	0,279	0,2792
y	0,2833	0,2823	0,2799	0,2775	0,2777	0,2775	0,2786	0,2774	0,2789
CCT	9986,9229	10058,8755	10369,3702	10693,2806	10712,4555	10733,8501	10571,8144	10757,5172	10619,6105
RedPercent	82,5288	82,6305	81,8731	81,2177	80,8703	80,886	81,2462	80,7731	80,628
GreenPercent	86,5741	86,072	85,2495	84,3669	84,6302	84,5161	84,9066	84,5221	85,3097
BluePercent	130,8971	131,2976	132,8774	134,4154	134,4995	134,5978	133,8472	134,7048	134,0623
dEuv	41,1383	41,9063	44,2147	46,5318	46,4495	46,6364	45,5314	46,753	45,5118
GammaPoint	2,2548	2,1411	2,1259	2,3045	2,4722	2,6996	2,8512	2,8878	2,2

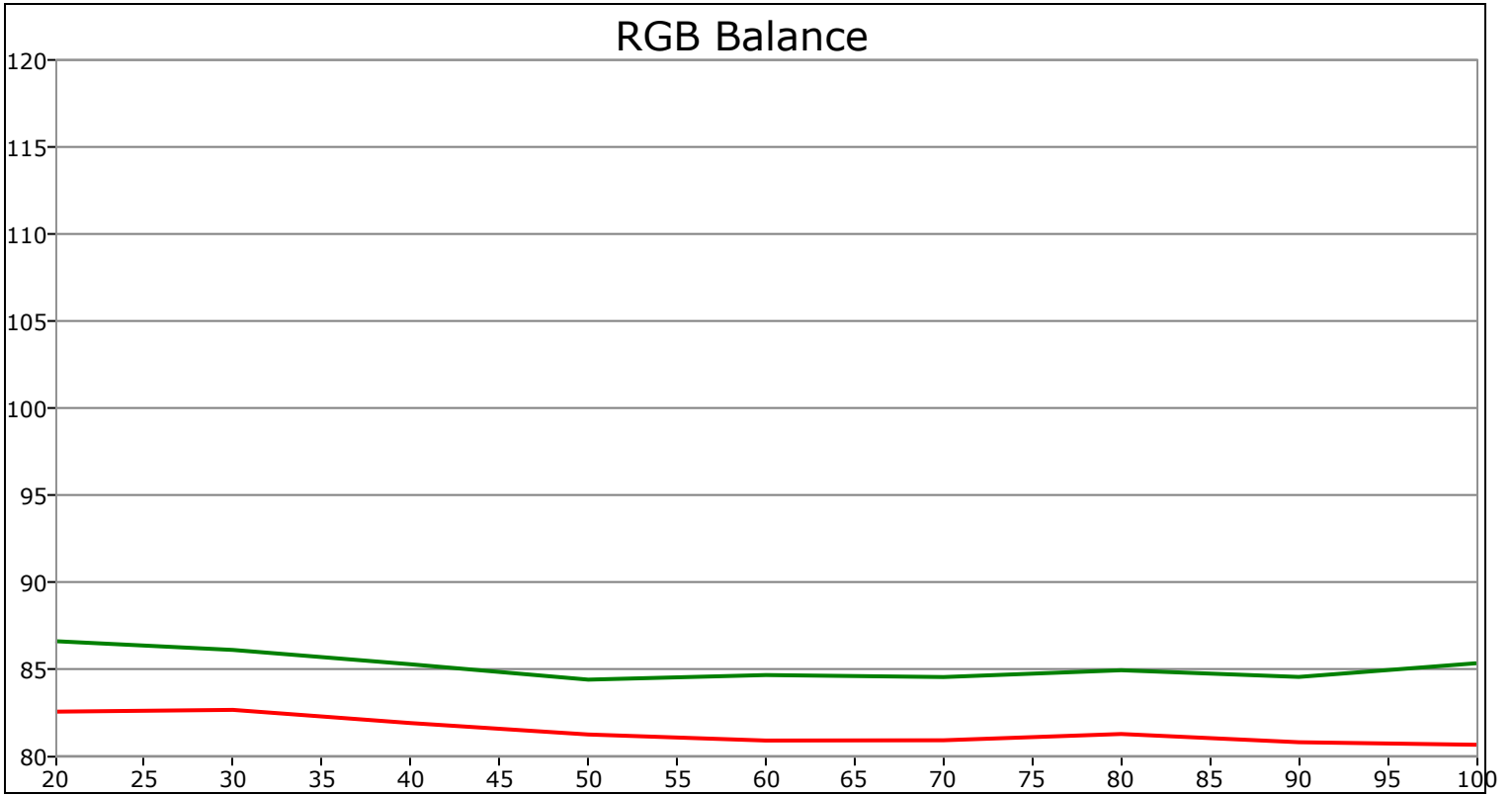
Post-Calibration Snapshot



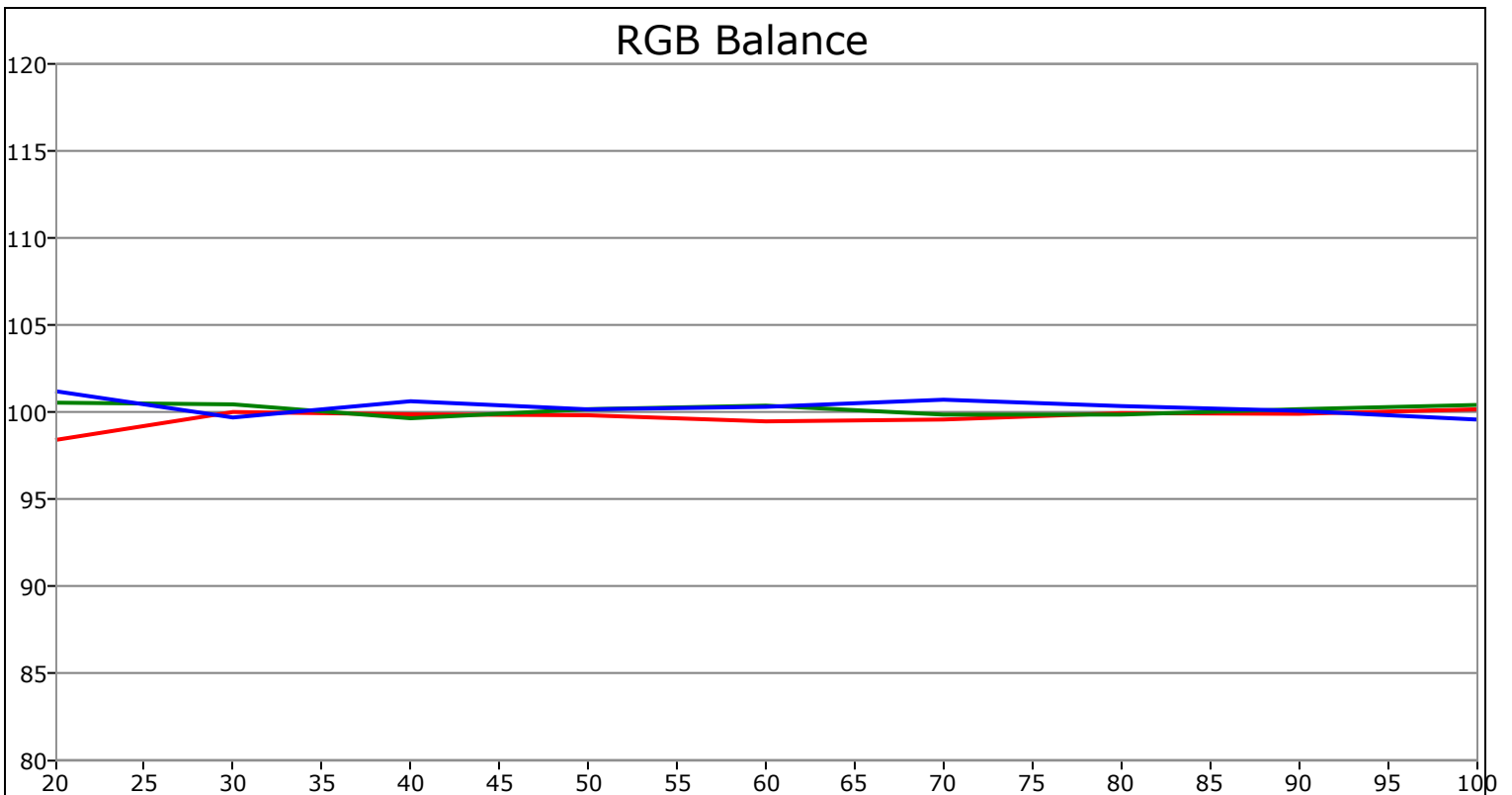
	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	85,8628	18,1626	61,1473	6,1521	67,0056	24,2238	80,5226	161,5599
x	0,3117	0,6375	0,3008	0,1559	0,2288	0,319	0,4163	0,3131
y	0,3283	0,3298	0,601	0,0517	0,3281	0,1513	0,5112	0,3299
de94_L	0	0,1216	0,1461	0,1186	0,3171	0,2427	0,4045	27,208

	20	30	40	50	60	70	80	90	100
Y	4,0529	10,3297	19,7099	33,528	52,3035	73,6743	98,3385	128,5253	161,5617
x	0,3108	0,3128	0,3122	0,3124	0,3121	0,3119	0,3124	0,3125	0,313
CCT	6613,9293	6487,653	6537,1317	6516,1459	6534,6609	6551,2257	6521,347	6509,3099	6477,0631
RedPercent	98,3515	99,9581	99,8246	99,7704	99,4196	99,527	99,8913	99,8541	100,1111
GreenPercent	100,4942	100,3981	99,5985	100,1196	100,3251	99,8084	99,8098	100,1207	100,3628
BluePercent	101,1542	99,6438	100,5769	100,11	100,2553	100,6647	100,2989	100,0252	99,5261
dEuv	1,6245	0,6338	0,82	0,2214	0,5652	0,8115	0,4124	0,1674	0,696
GammaPoint	2,2964	2,2927	2,3074	2,2837	2,1947	2,1895	2,2136	2,1608	2,2

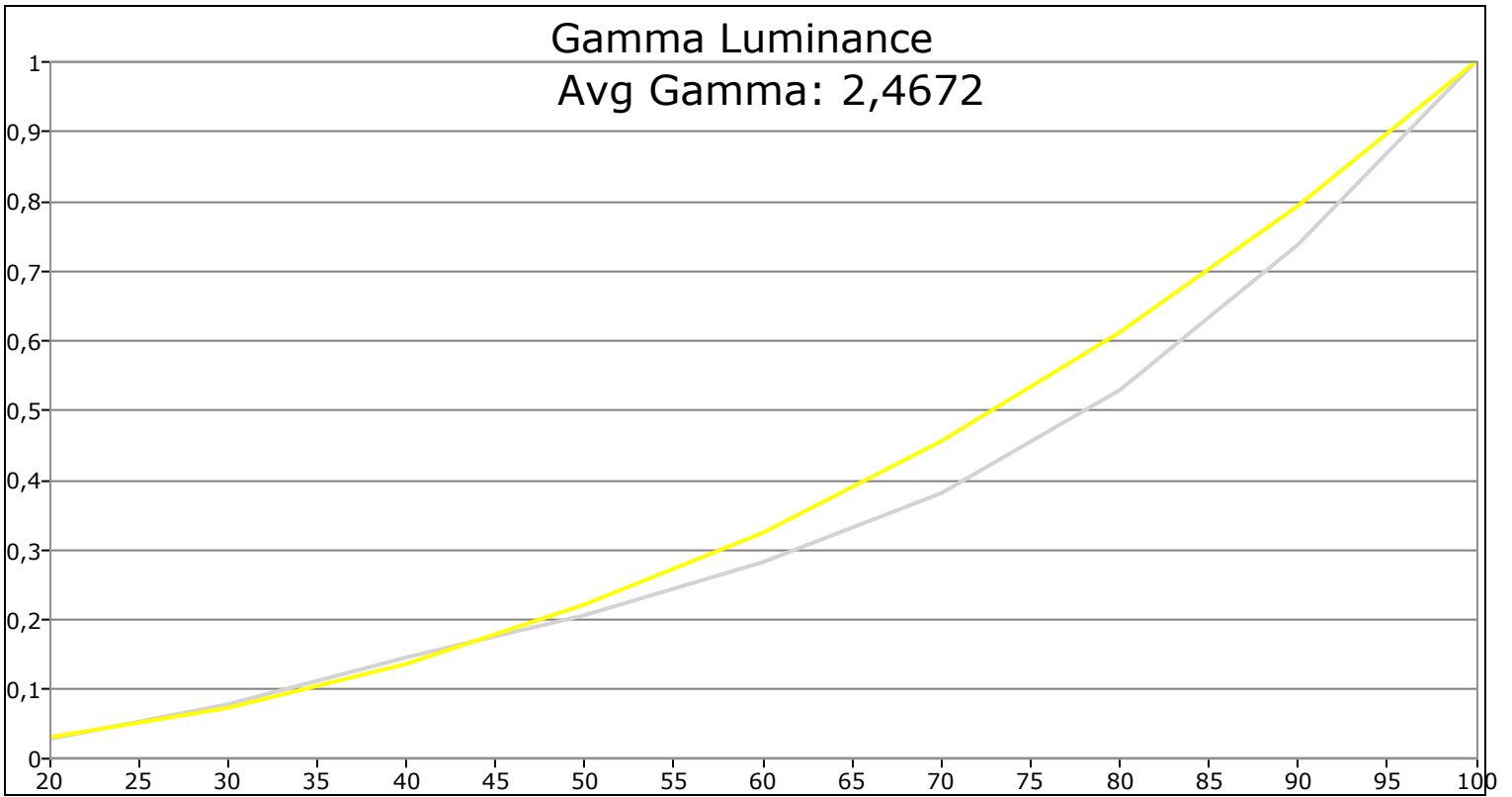
Pre-Calibration



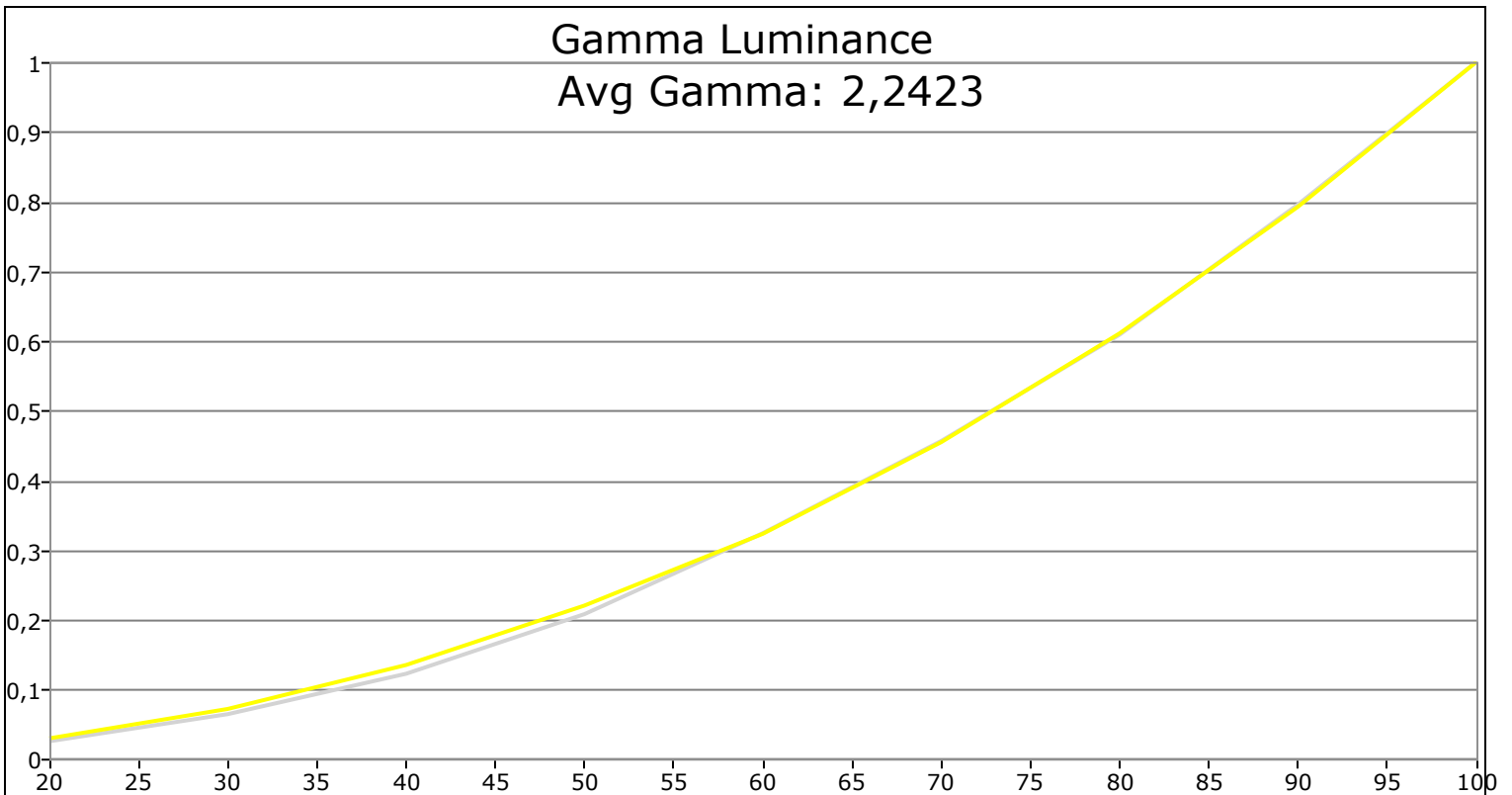
Post-Calibration



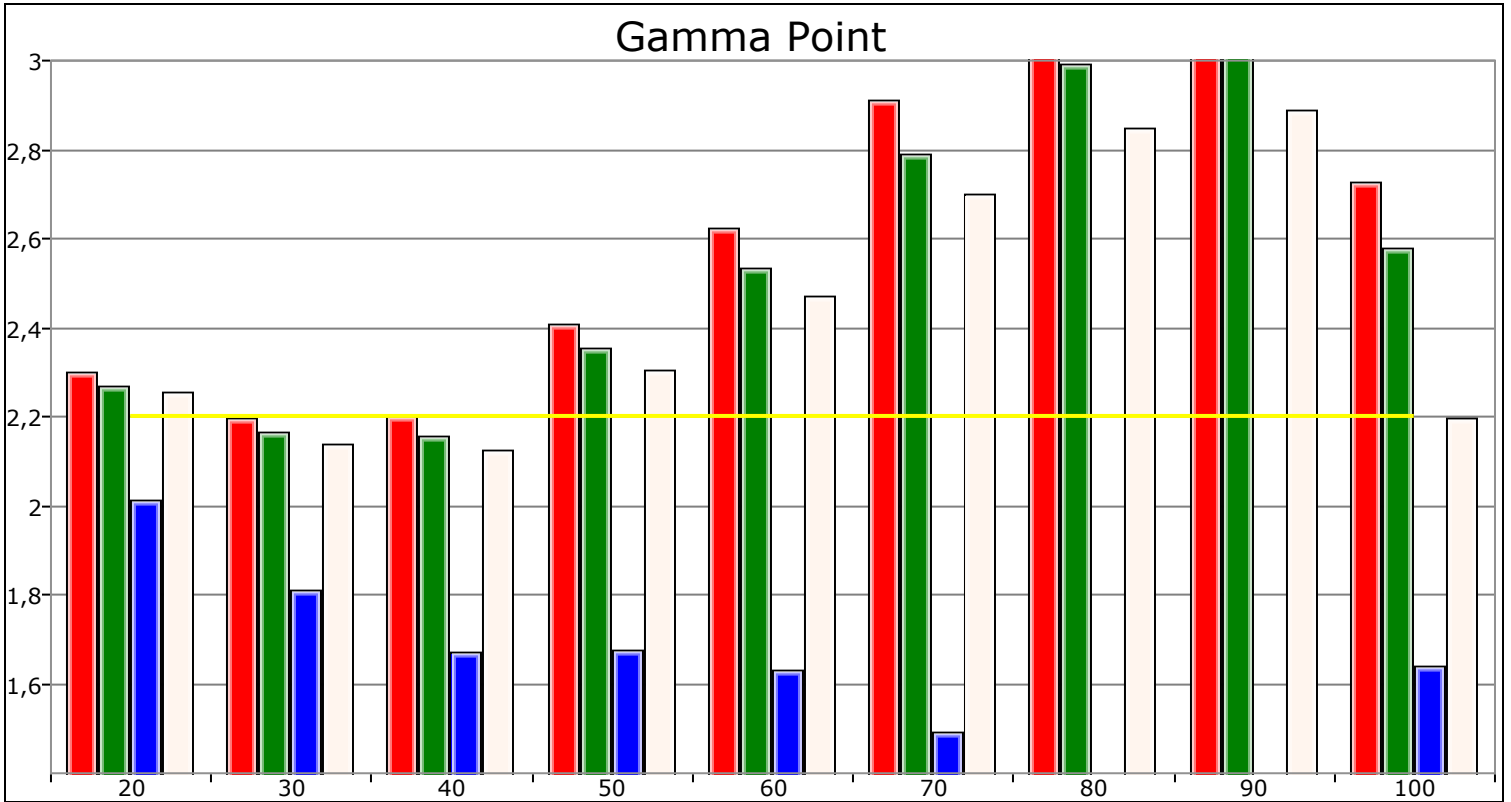
Pre-Calibration



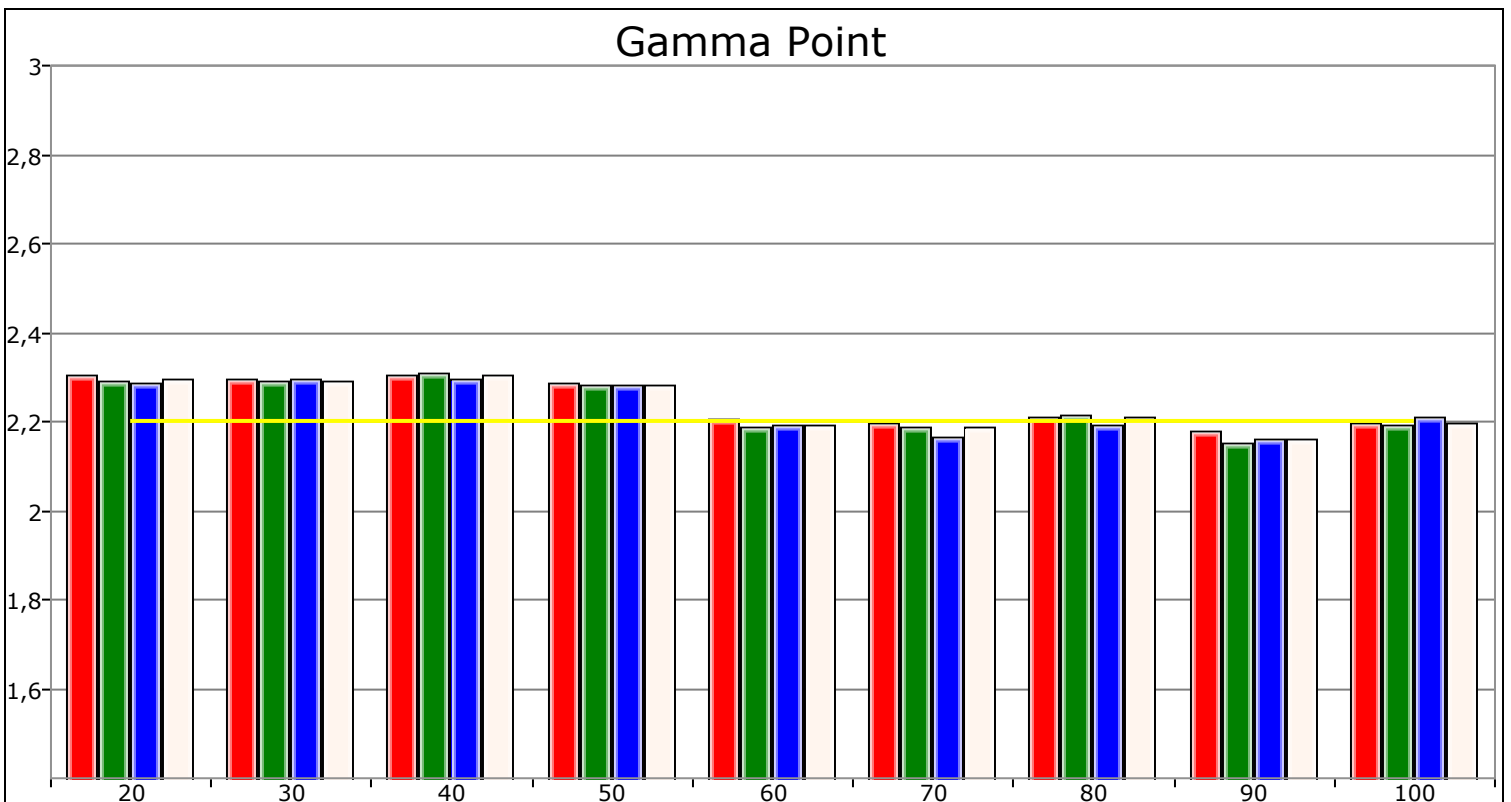
Post-Calibration



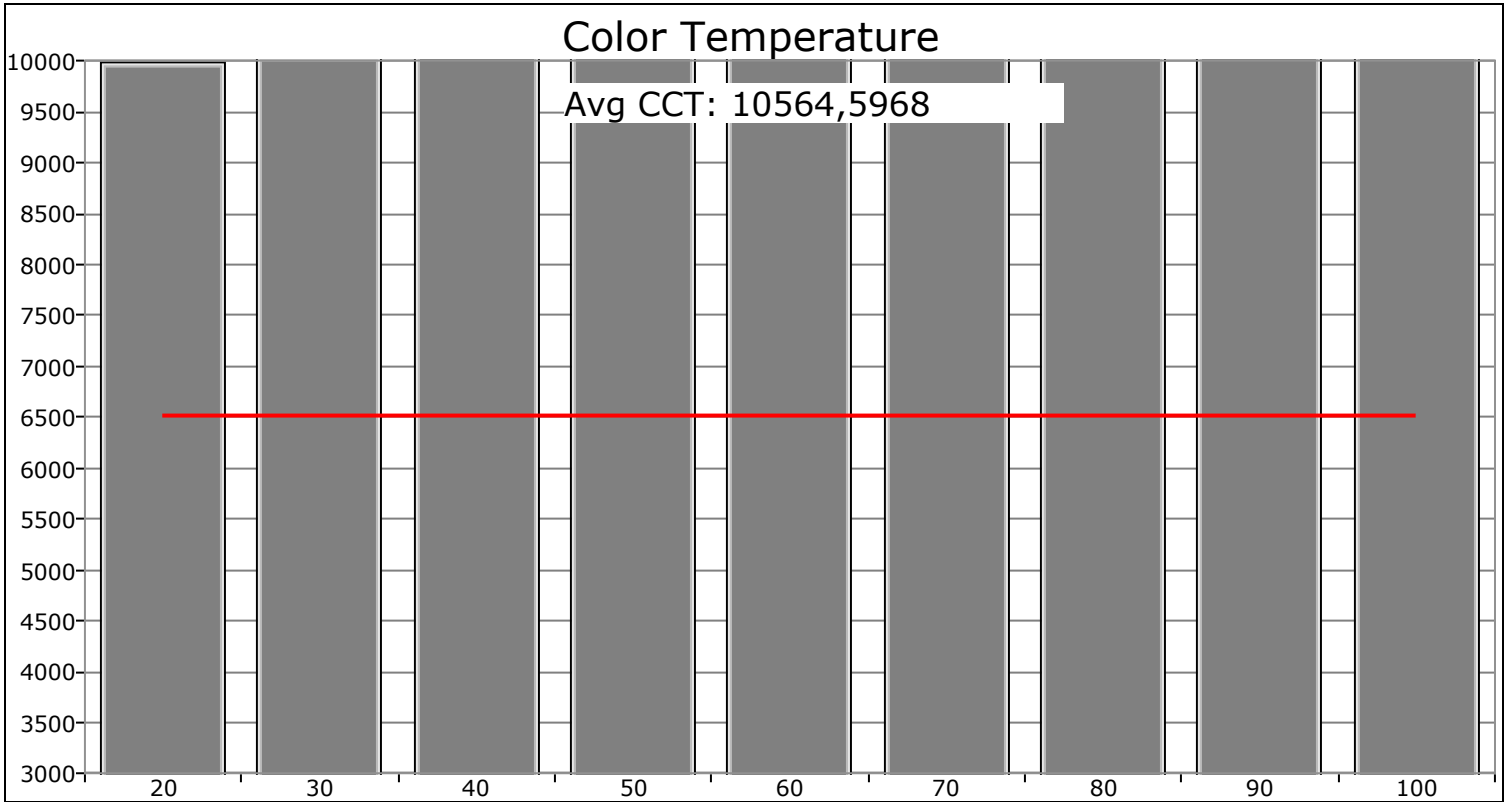
Pre-Calibration



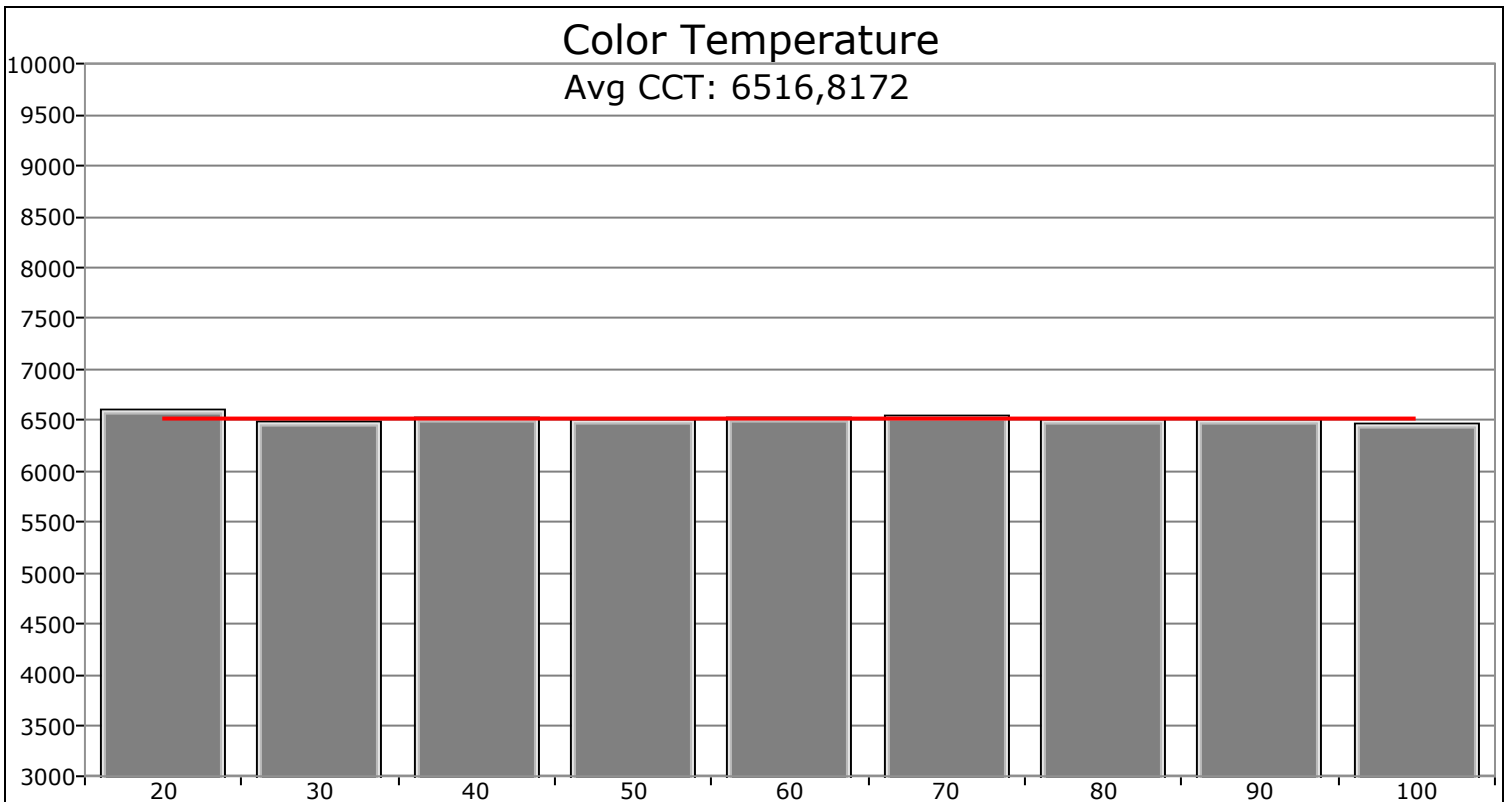
Post-Calibration



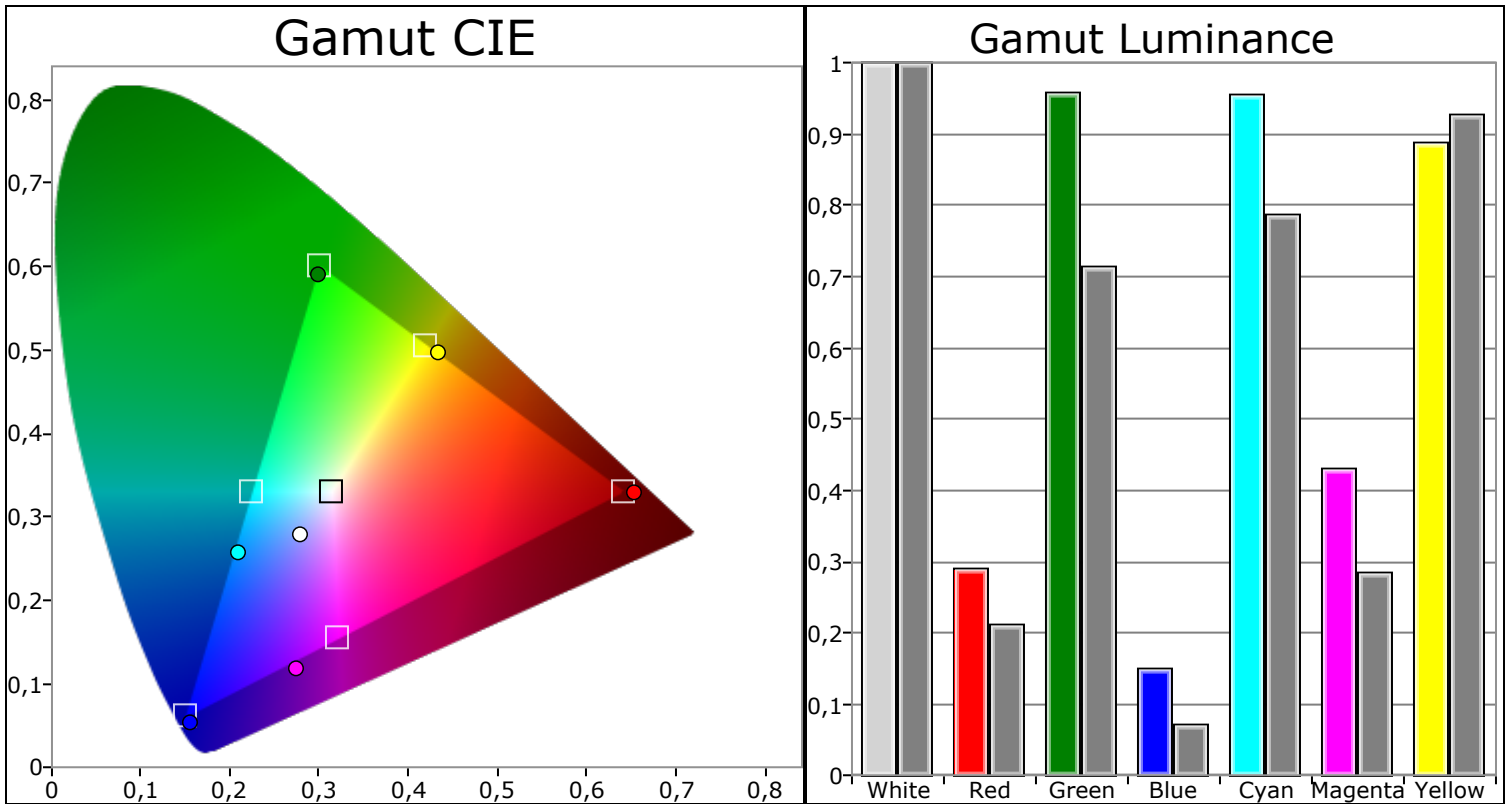
Pre-Calibration



Post-Calibration



Pre-Calibration



Post-Calibration

