

Precision Video Calibration Report

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Customer: Samsung 51E450 51" plasma 2012

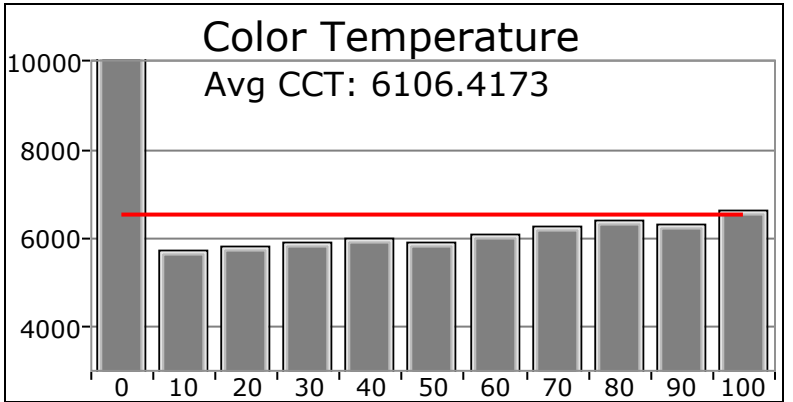
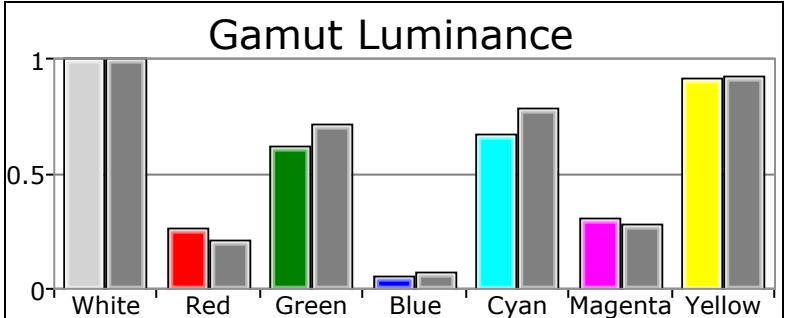
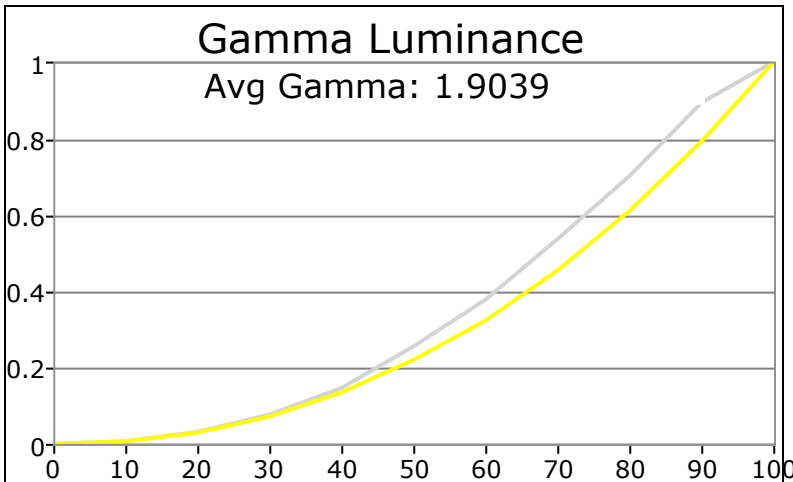
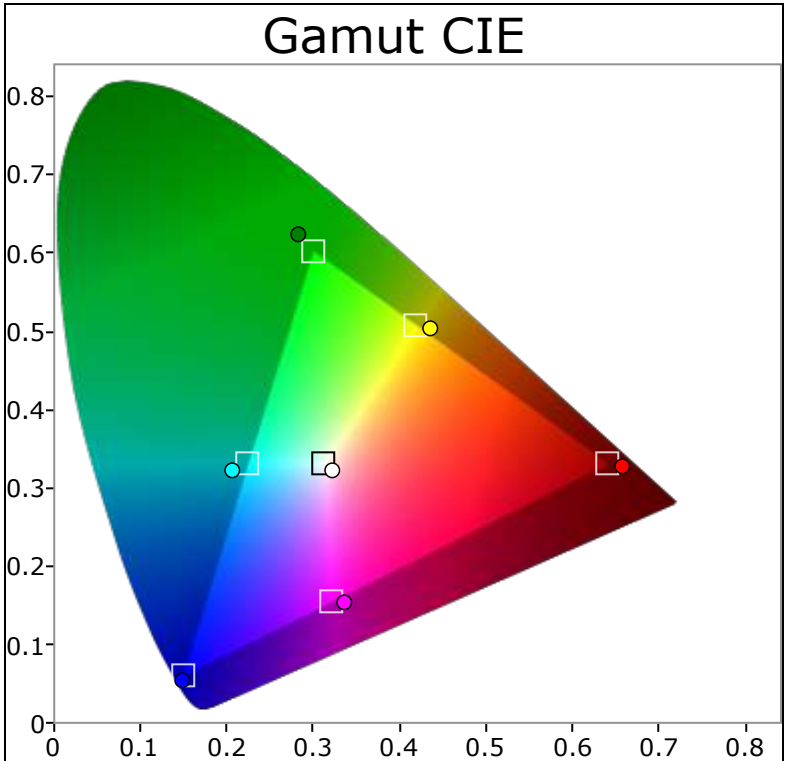
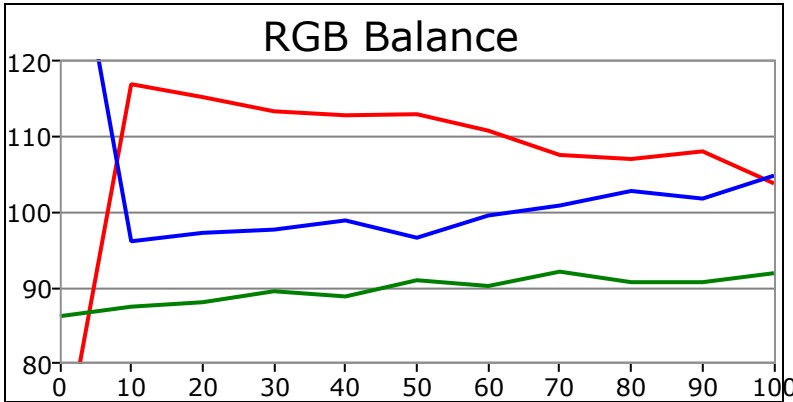


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Date: Friday, March 23, 2012 11:15 PM

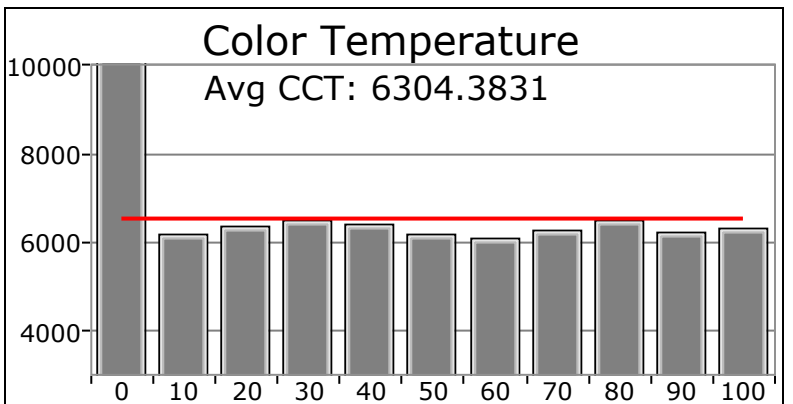
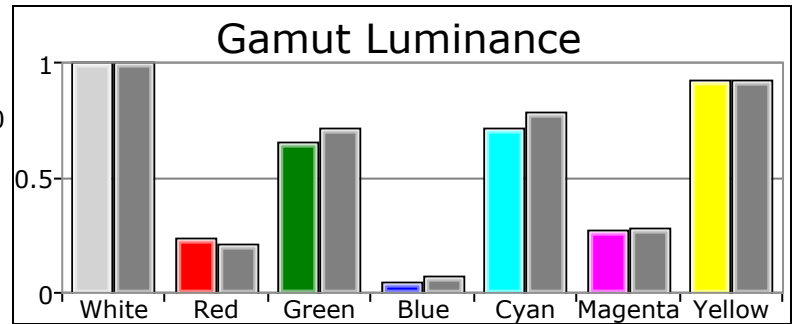
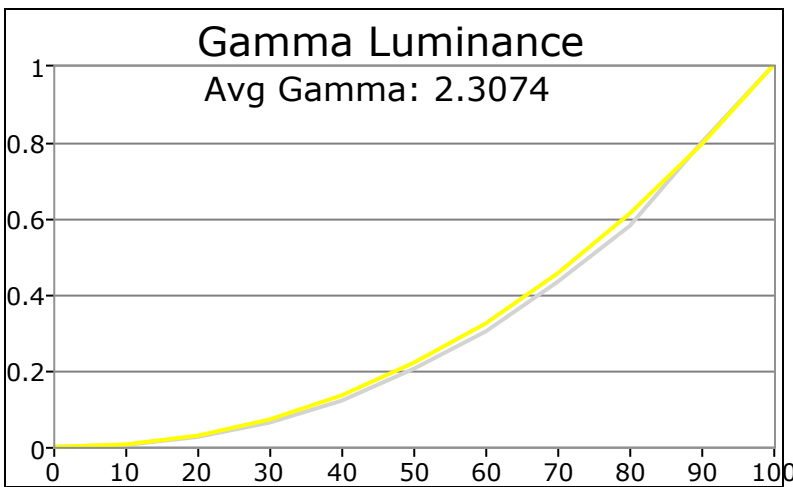
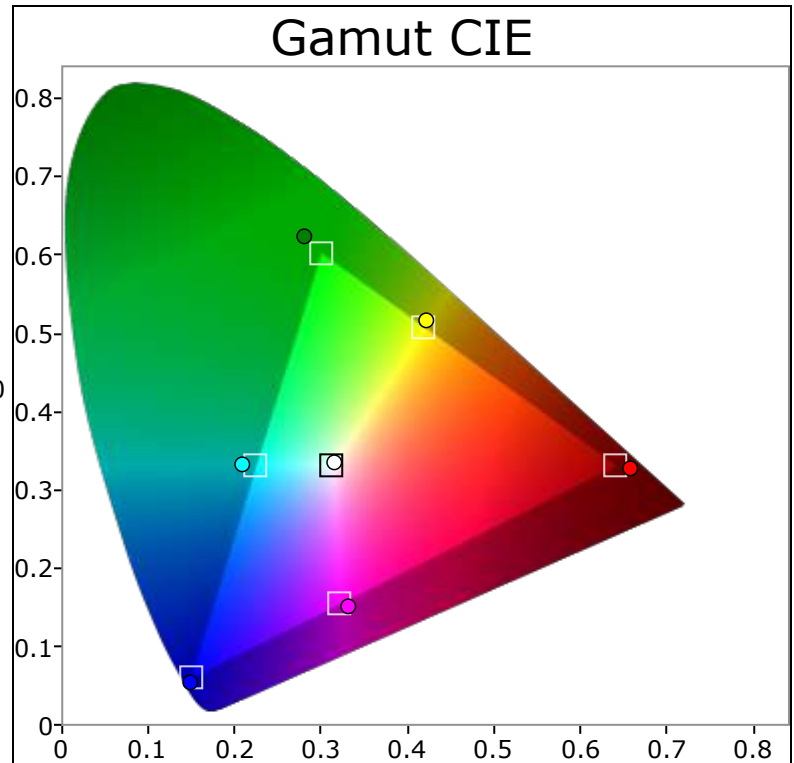
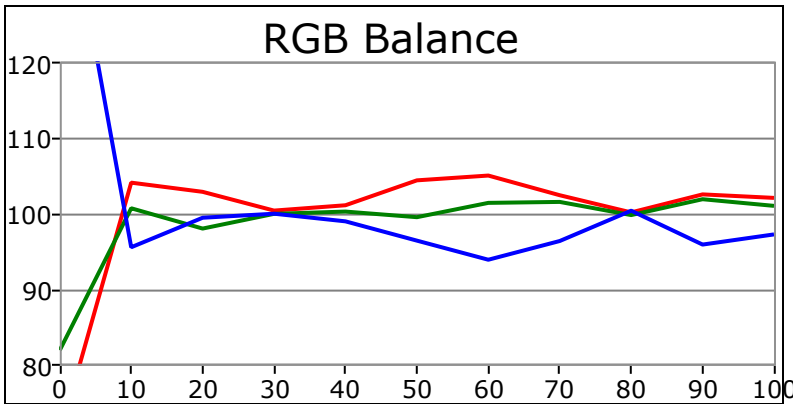
Pre-Calibration Snapshot



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	116.7215	30.7989	72.4257	6.2723	78.9321	35.6321	107.2141	182.6459
x	0.3224	0.6586	0.2834	0.1487	0.2063	0.3366	0.4358	0.3126
y	0.3208	0.3266	0.6206	0.0534	0.3205	0.1523	0.5029	0.3153
de94_L	0	5.164	4.7955	4.5243	5.296	1.784	0.3781	18.6721

	0	10	20	30	40	50	60	70	80	90	100
Y	0.0397	1.2501	5.7303	14.0115	26.7966	46.739	69.1685	98.2439	128.5444	163.656	183.1722
x	0.2613	0.328	0.326	0.3242	0.3231	0.3246	0.3211	0.3178	0.3162	0.3176	0.3126
y	0.2663	0.3195	0.319	0.3201	0.3181	0.3229	0.3189	0.3196	0.316	0.3171	0.3152
CCT	14568.3242	5722.4824	5831.9463	5922.5029	5992.4774	5895.4381	6099.1037	6279.5295	6393.9553	6305.6647	6621.0721
RedPercent	65.3566	116.7479	115.0404	113.1581	112.6317	112.7743	110.5938	107.3779	106.8446	107.8566	103.6157
GreenPercent	86.0375	87.2981	87.8882	89.3428	88.6533	90.8012	90.0373	91.9362	90.5406	90.5419	91.7357
BluePercent	148.606	95.954	97.0715	97.4991	98.715	96.4245	99.3689	100.6859	102.6148	101.6015	104.6486
dEvu	62.0961	19.2469	17.8614	15.585	16.1315	14.0759	13.9423	10.9965	13.0265	12.9464	12.0186
GammaPoint	2.2	2.1702	2.1588	2.1432	2.1082	1.9835	1.8952	1.7371	1.579	1.0642	2.2

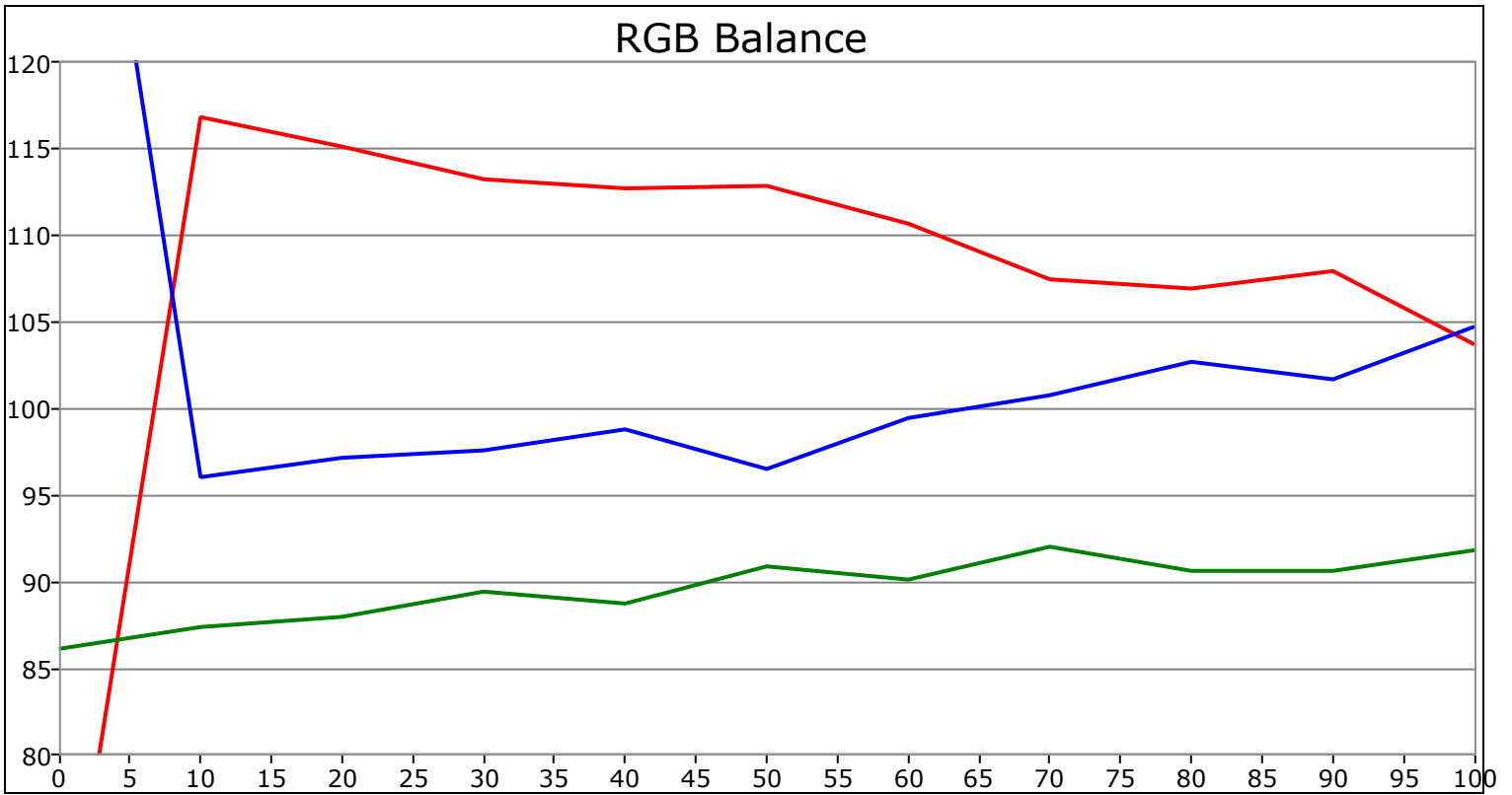
Post-Calibration Snapshot



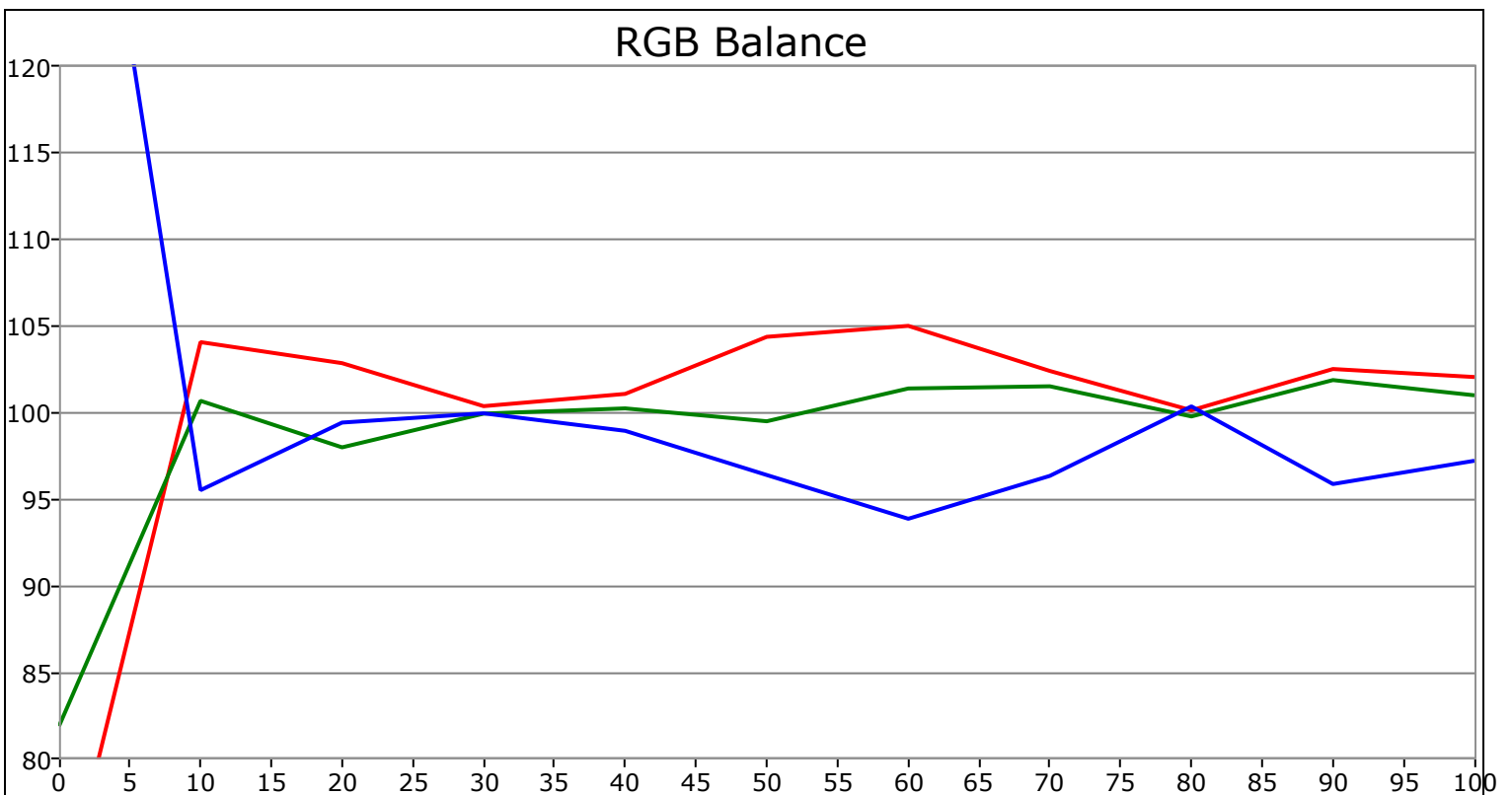
	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
%	75	75	75	75	75	75	75	100
Y	89.5084	21.6158	58.9751	4.4005	64.2013	24.4297	82.651	172.5224
x	0.3157	0.6588	0.2816	0.149	0.2083	0.3307	0.4222	0.3154
y	0.3336	0.3269	0.6221	0.0535	0.3306	0.1492	0.5136	0.3324
de94_L	0	2.999	2.7964	5.8033	3.2775	1.078	0.1804	28.3617

	0	10	20	30	40	50	60	70	80	90	100
Y	0.0278	0.8534	4.4625	10.9389	20.8246	35.2351	52.0907	74.571	99.8074	137.6117	172.5845
x	0.2651	0.3184	0.3151	0.313	0.3141	0.3181	0.3201	0.3166	0.3125	0.317	0.3158
y	0.2625	0.3345	0.3274	0.3289	0.3304	0.3323	0.3371	0.3345	0.3283	0.3354	0.333
CCT	14483.0787	6170.4211	6379.5085	6487.7606	6416.9891	6195.6843	6074.9827	6259.3956	6514.9618	6236.2244	6307.9029
RedPercent	70.5988	103.98	102.7641	100.2814	100.9893	104.2852	104.9187	102.3146	100.042	102.427	101.964
GreenPercent	81.8003	100.5896	97.9023	99.85	100.1533	99.4094	101.3028	101.4296	99.6885	101.7885	100.9076
BluePercent	147.6009	95.4304	99.3336	99.8687	98.8573	96.3053	93.7784	96.2558	100.2695	95.7845	97.1284
dEv	63.3732	5.4827	3.0375	0.2724	1.3724	4.6734	7.4766	4.6499	0.4911	5.2972	3.5136
GammaPoint	2.2	2.3104	2.2775	2.2999	2.3195	2.3074	2.3311	2.3398	2.4417	2.139	2.2

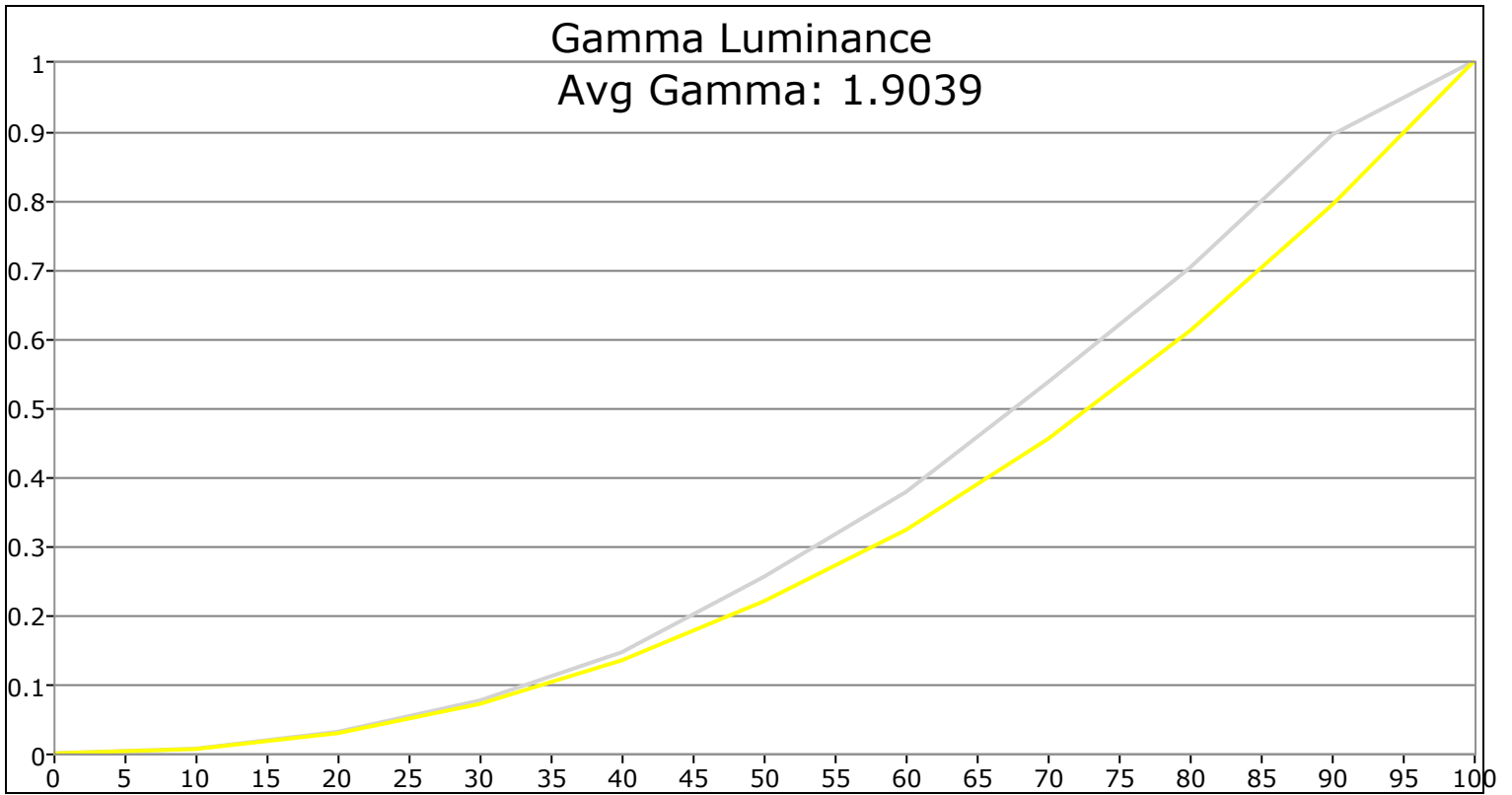
Pre-Calibration



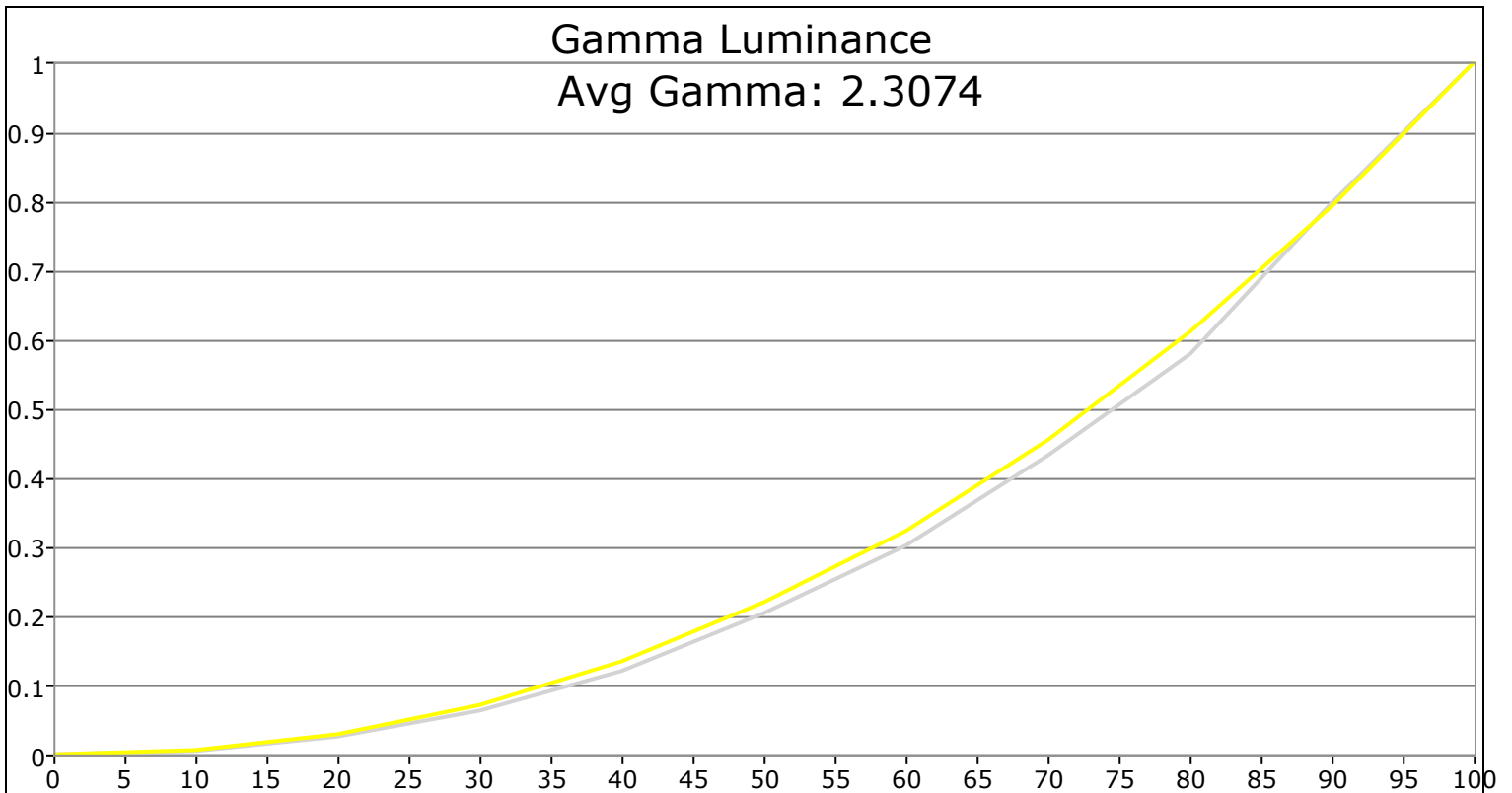
Post-Calibration



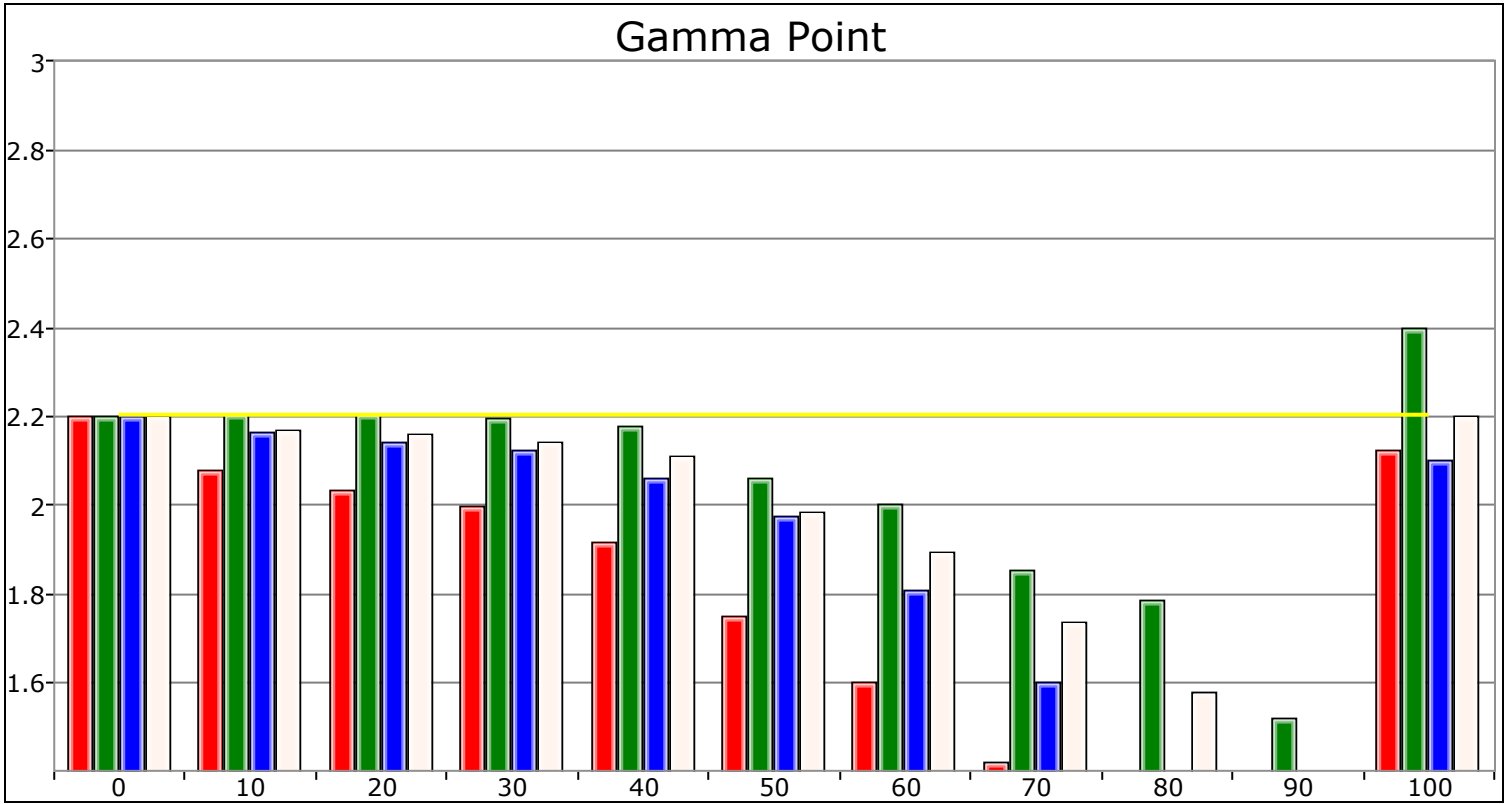
Pre-Calibration



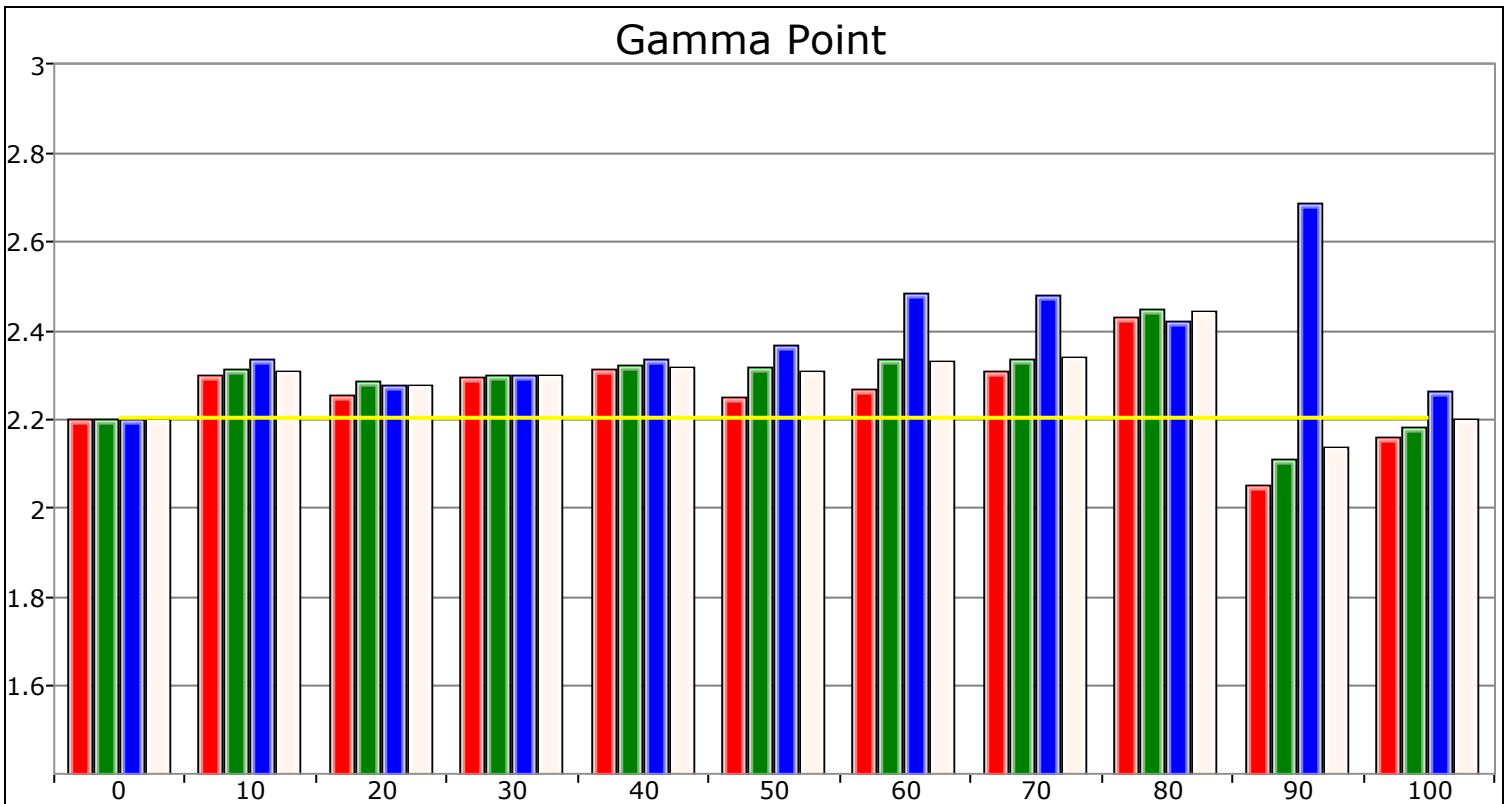
Post-Calibration



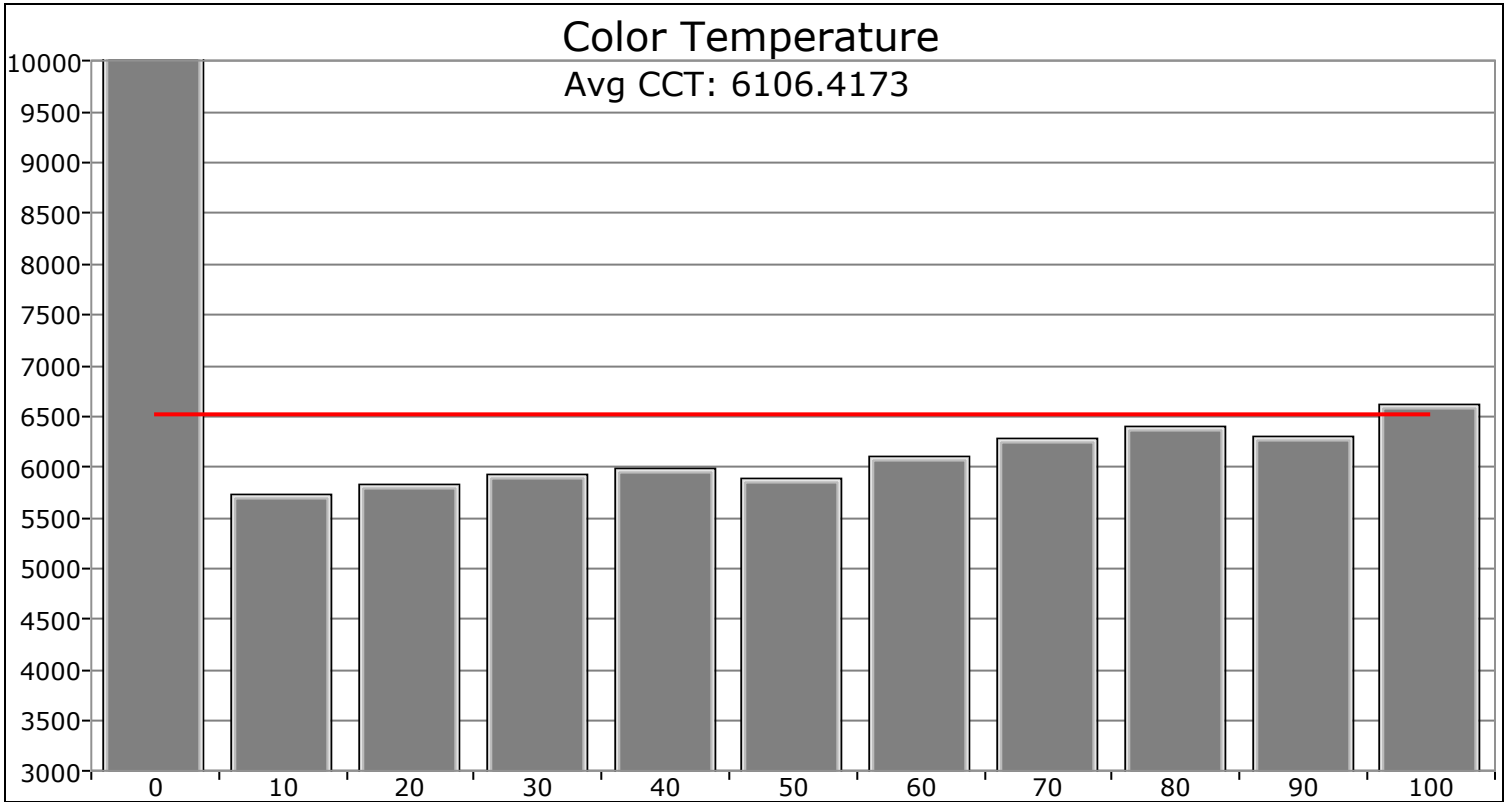
Pre-Calibration



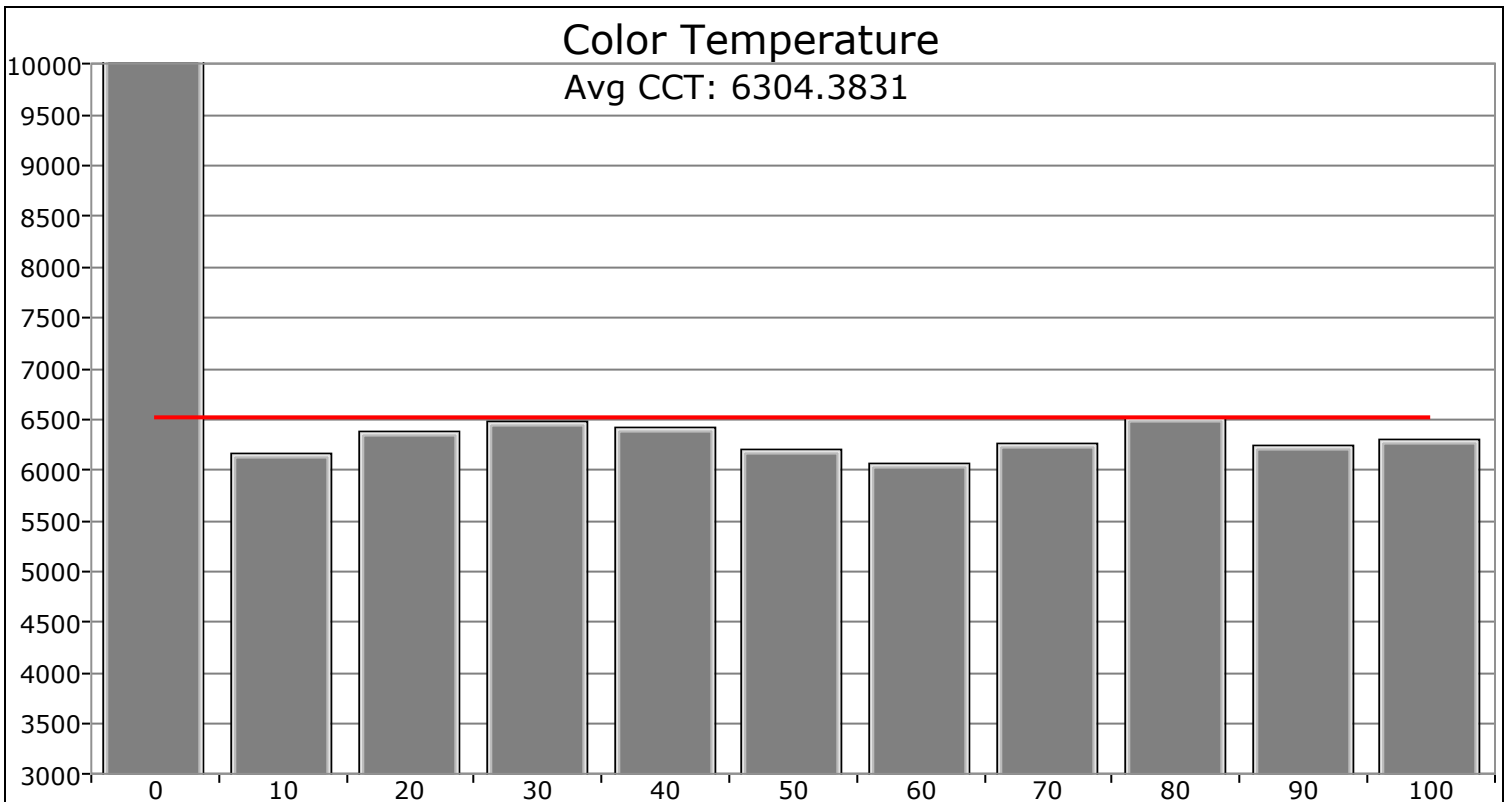
Post-Calibration



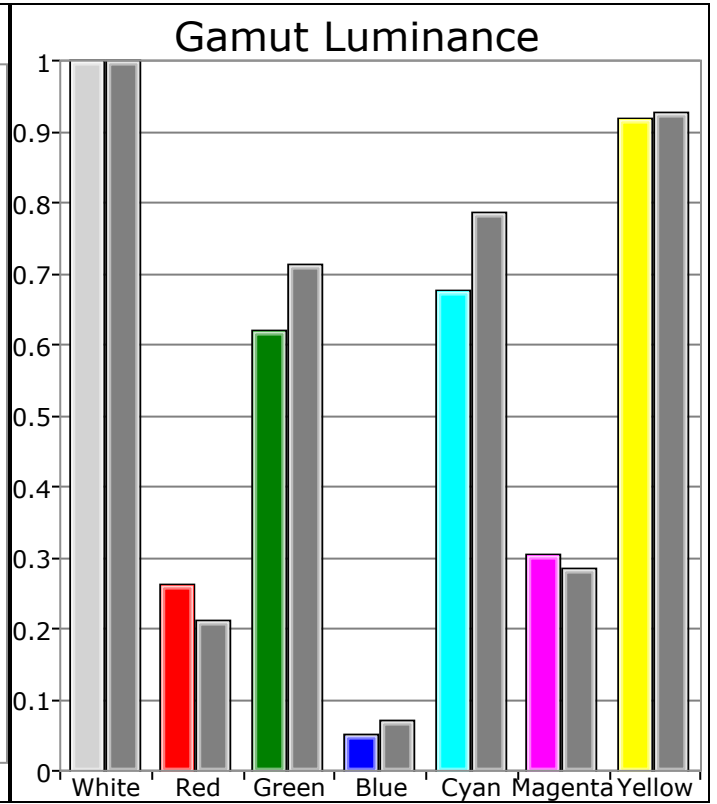
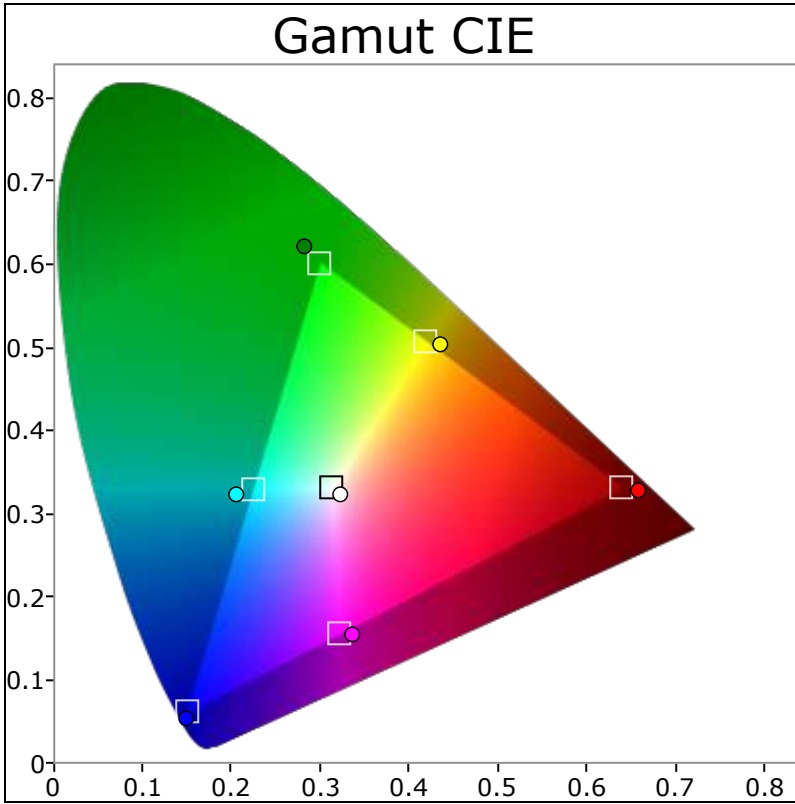
Pre-Calibration



Post-Calibration



Pre-Calibration



Post-Calibration

