

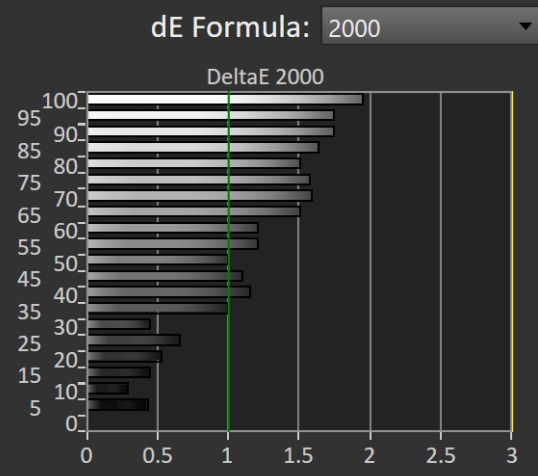
Gray Scale: OSD sRGB Profile

Dell AW2725DF - sRGB

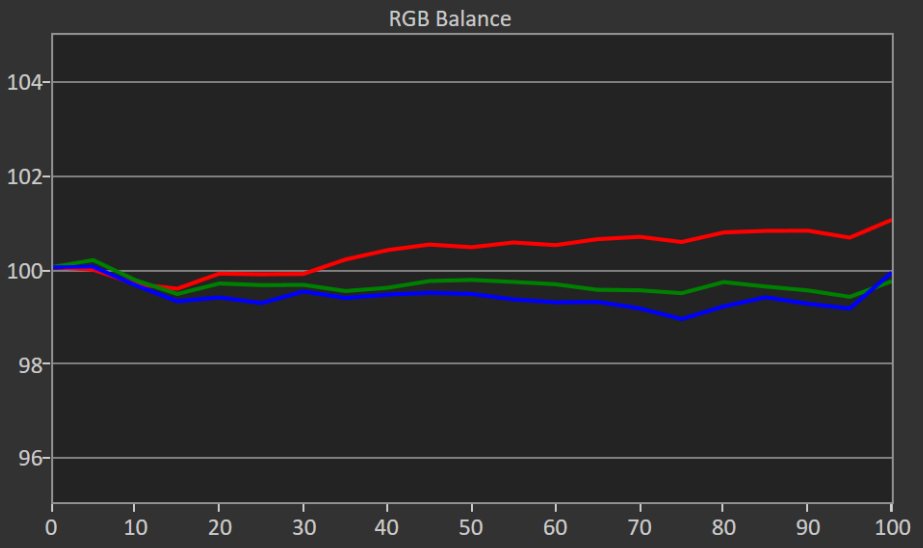
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



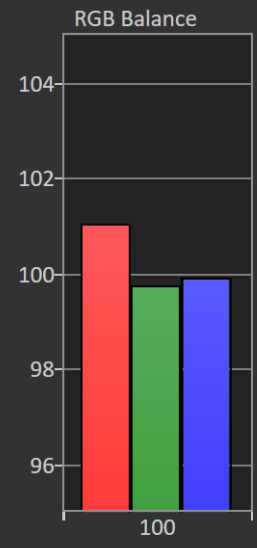
Grayscale - Multi



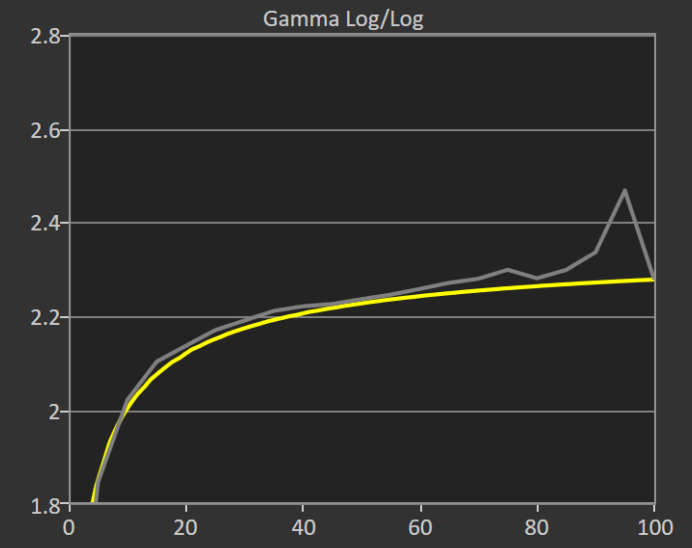
Avg dE2000: 1.1



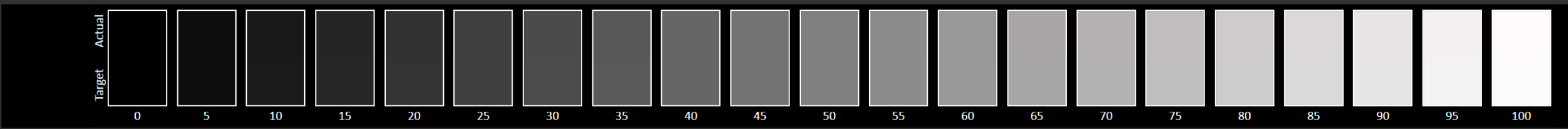
Avg CCT: 6355



Contrast Ratio: 113363

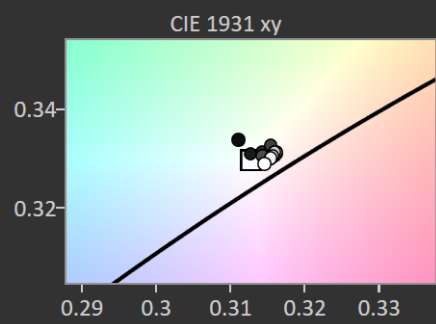


Average Gamma: 2.213



Current Reading

x: 0.3148 y: 0.3285
 u': 0.1995 v': 0.4684
 cd/m²: 125.839
 ΔE 2000: 1.95



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3533	0.3112	0.3128	0.3145	0.3155	0.3156	0.3143	0.3159	0.3161	0.3160	0.3157	0.3161	0.3159	0.3160
y: CIE31	0.3569	0.3331	0.3304	0.3306	0.3316	0.3319	0.3299	0.3299	0.3298	0.3303	0.3304	0.3306	0.3306	0.3300
Y	0.0011	0.5214	1.2546	2.3112	4.0596	6.2928	8.9079	12.3147	16.4908	21.4337	27.0027	32.7955	39.7728	47.5372
Target Y	0.0000	0.5065	1.2999	2.4391	4.1659	6.4517	9.0946	12.5712	16.7200	21.5740	27.1637	33.0014	40.0856	47.9857
Gamma Log/Log	1.2778	1.8433	2.0183	2.0997	2.1336	2.1670	2.1875	2.2080	2.2179	2.2227	2.2330	2.2426	2.2548	2.2678
CCT	4723.0000	6552.0000	6487.0000	6398.0000	6339.0000	6331.0000	6411.0000	6326.0000	6317.0000	6317.0000	6335.0000	6312.0000	6323.0000	6318.0000
ΔE 2000	0.0061	0.4320	0.2971	0.4441	0.5306	0.6557	0.4398	0.9950	1.1554	1.1020	1.0062	1.2089	1.2078	1.5090
ΔE ITP	4.8649	1.3616	1.4290	2.4725	1.6635	1.7985	1.3489	1.9482	1.8950	1.7232	1.5549	1.8001	1.7559	1.9578

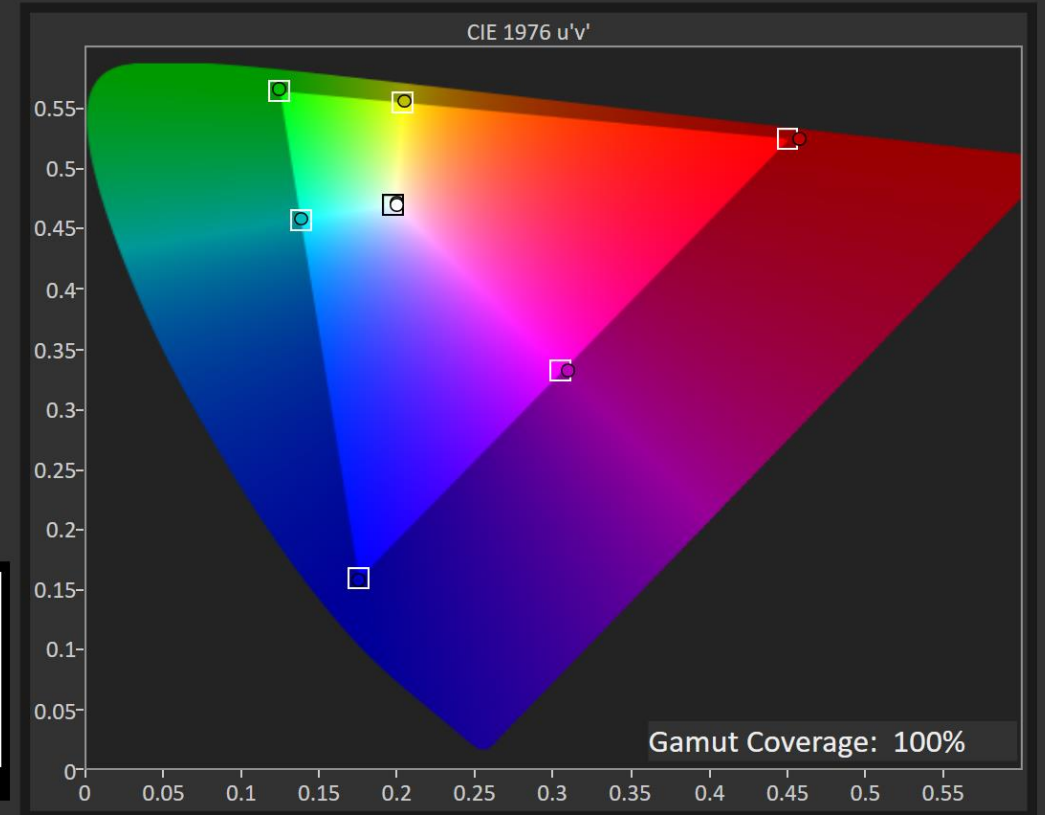
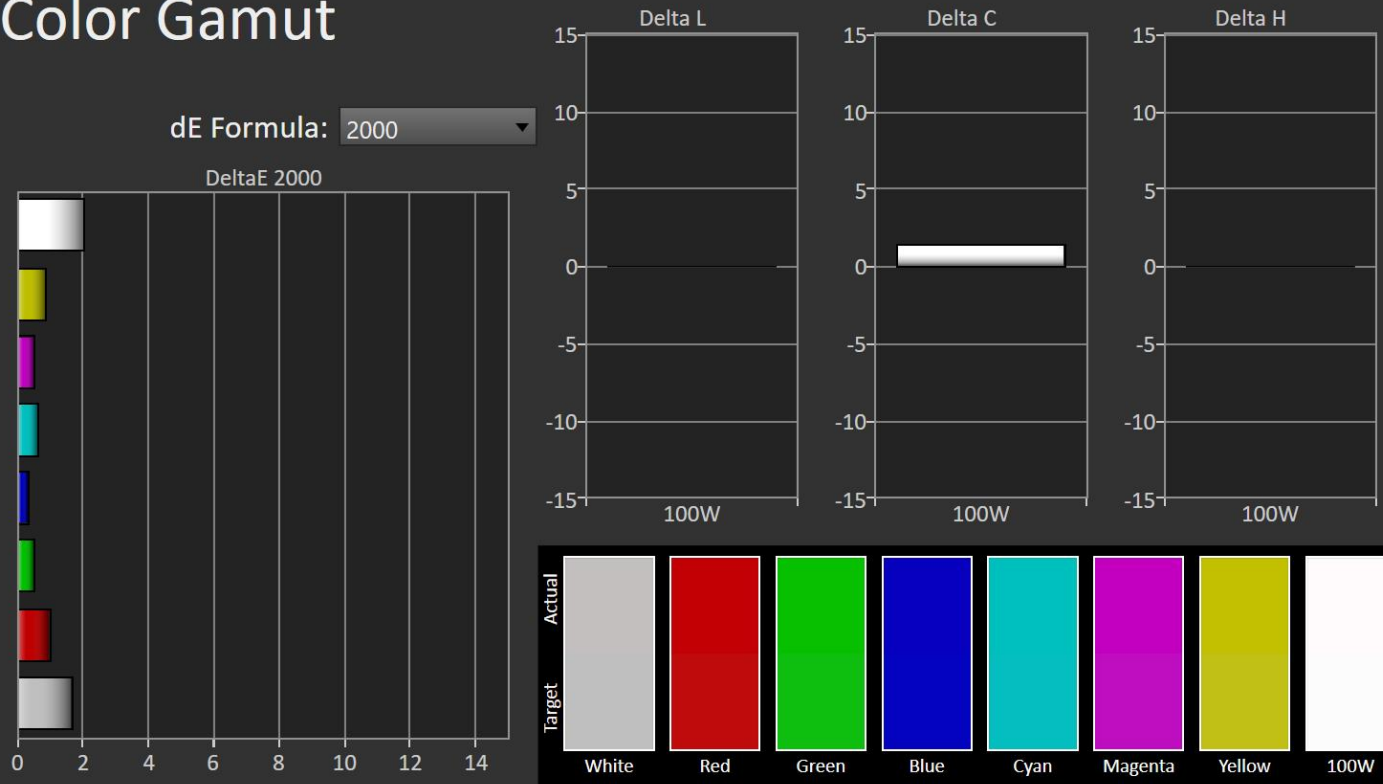
Color Space: OSD sRGB Profile

Dell AW2725DF - sRGB

Portrait Display Calman Ultimate | Target: 99 %

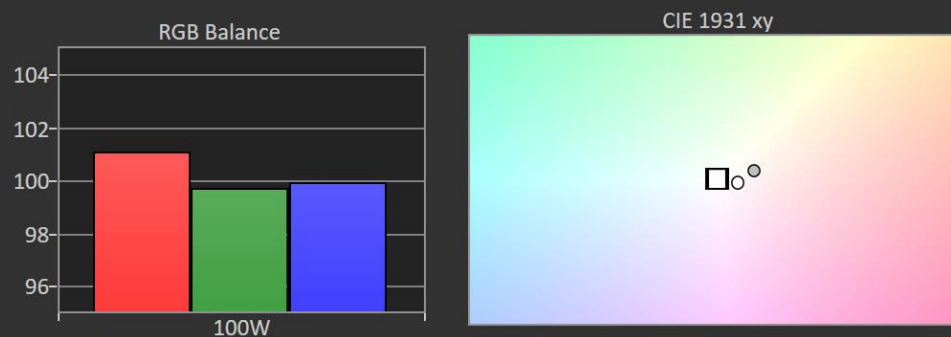


Color Gamut



Current Reading

x: 0.3148 y: 0.3283
fL: 36.29
cd/m²: 124.35



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0.3164	0.6468	0.3005	0.1502	0.2252	0.3256	0.4236	0.3148
y: CIE31	0.3306	0.3289	0.6058	0.0590	0.3315	0.1542	0.5079	0.3283
Y	65.1851	14.0501	46.7532	4.6144	51.1586	18.5760	60.5327	124.3471
Target Y	64.7843	13.7768	46.3310	4.6765	51.0075	18.4533	60.1078	124.3471
ΔE 2000	1.6995	0.9854	0.5306	0.3177	0.6514	0.5440	0.8706	2.0710
ΔE ITP	2.1093	5.7588	2.5214	0.8074	0.8660	4.9528	3.2358	1.5516

ColorChecker: OSD sRGB Profile

Dell AW2725DF - sRGB

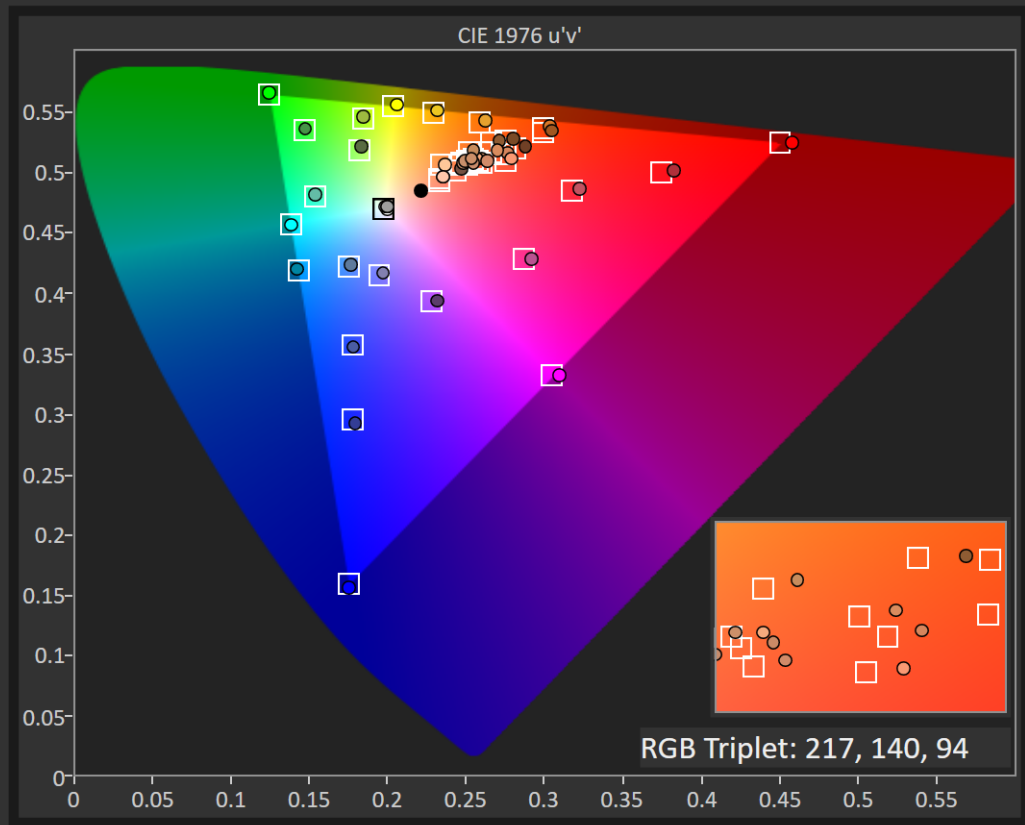
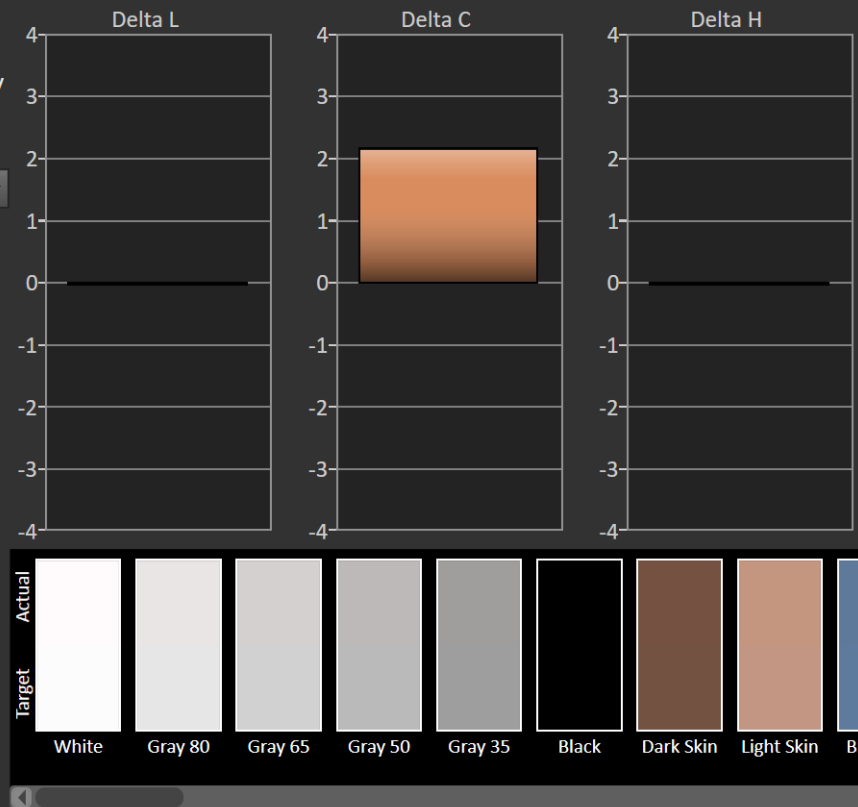
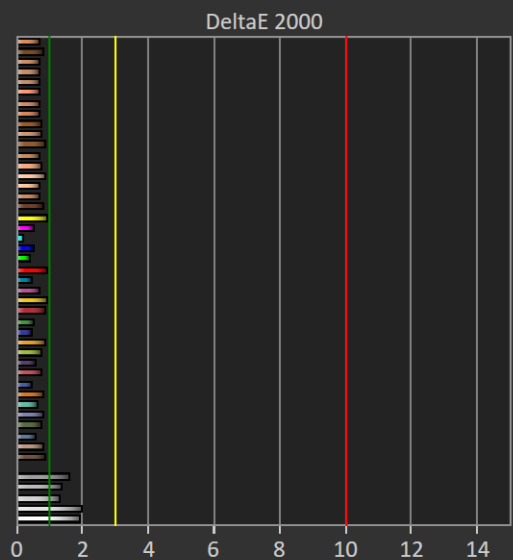
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

Display analysis is performed with the X-Rite/Pantone ColorChecker® target colors.

dE Formula: 2000



Avg dE2000: 0.81

Max dE2000: 1.98

Current Reading

x: 0.4538 y: 0.3853

fl: 12.57

cd/m²: 43.07

	White	Gray 80	Gray 65	Gray 50	Gray 35	Black	Dark Skin	Light Skin	Blue Sky	Foliage	Blue Flower	Bluish Green	Orange	Purplish Blue
x: CIE31	0.3147	0.3159	0.3153	0.3159	0.3160	0.3552	0.4075	0.3845	0.2516	0.3434	0.2708	0.2641	0.5195	0.2168
y: CIE31	0.3284	0.3296	0.3301	0.3308	0.3294	0.3446	0.3662	0.3584	0.2665	0.4325	0.2532	0.3646	0.4077	0.1908
Y	125.6571	99.1905	79.7328	61.4148	42.7091	0.0014	12.4743	43.6867	23.2886	16.2985	29.0742	52.4010	35.6634	14.5062
Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.4003	0.3795	0.2496	0.3395	0.2681	0.2626	0.5122	0.2166
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3642	0.3562	0.2656	0.4271	0.2525	0.3616	0.4063	0.1920
Target Y	125.6571	99.4322	80.1186	61.7003	42.9640	0.0000	12.6578	43.8483	23.4959	16.3762	29.3013	52.6164	35.6211	14.7696
ΔE 2000	1.9491	1.9846	1.3001	1.3540	1.6251	0.0088	0.8625	0.8189	0.6027	0.7430	0.8424	0.6576	0.8069	0.4423
ΔE ITP	1.4811	1.9626	1.5300	1.7728	1.9372	5.6002	3.2000	2.4642	1.3987	2.1978	1.8514	1.1420	4.4175	1.2203

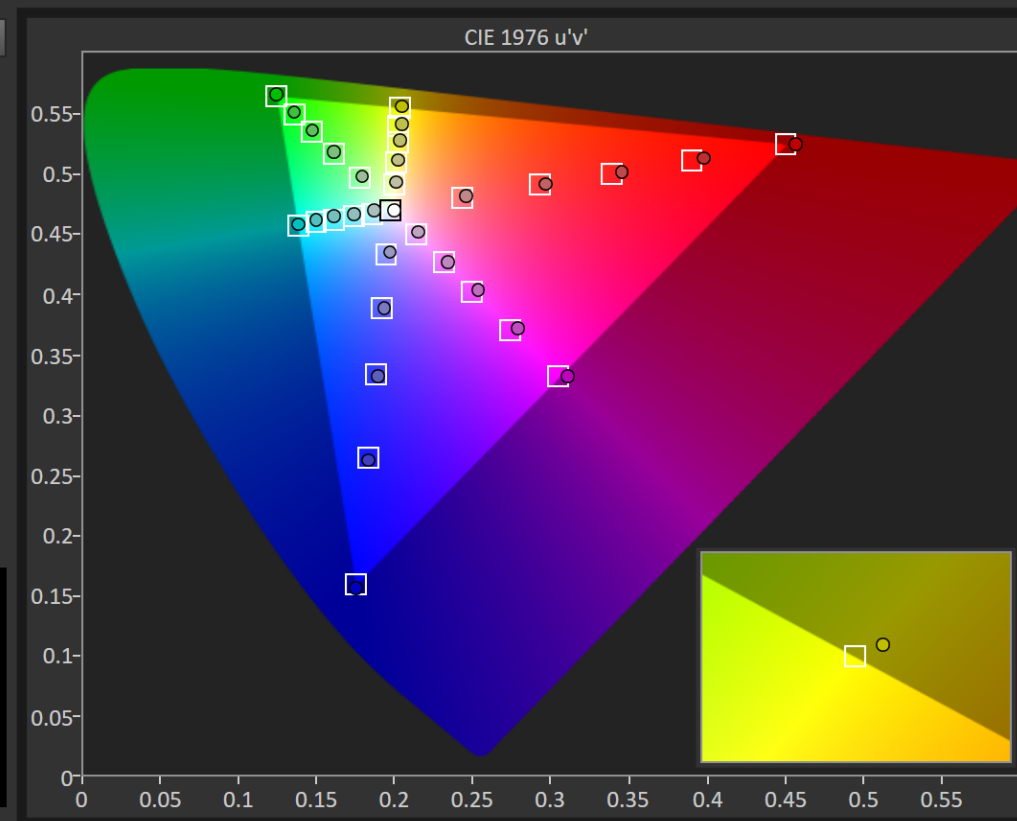
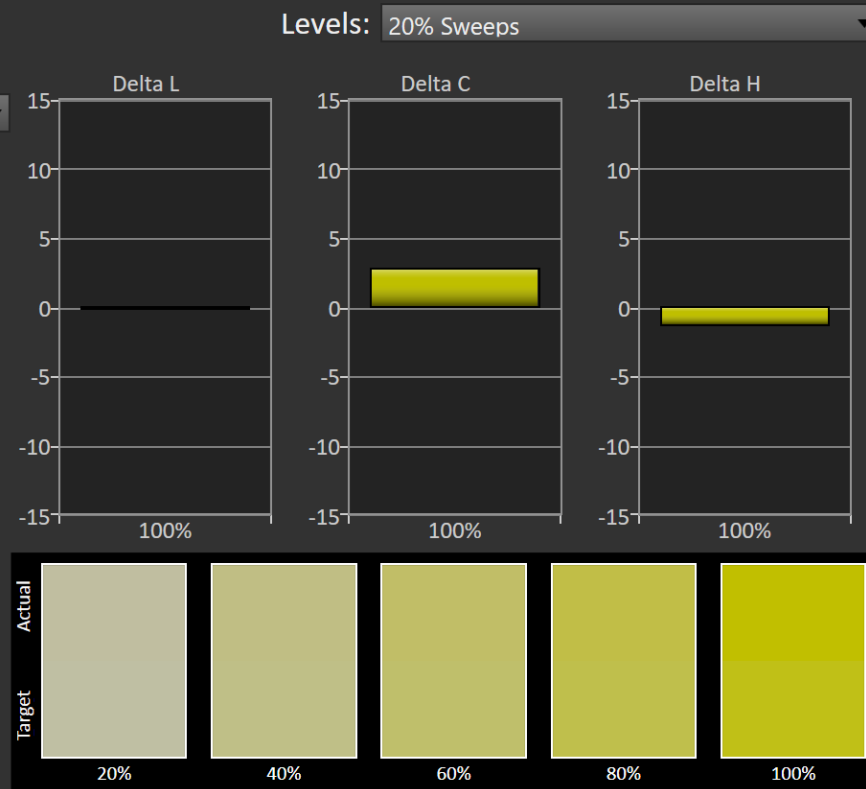
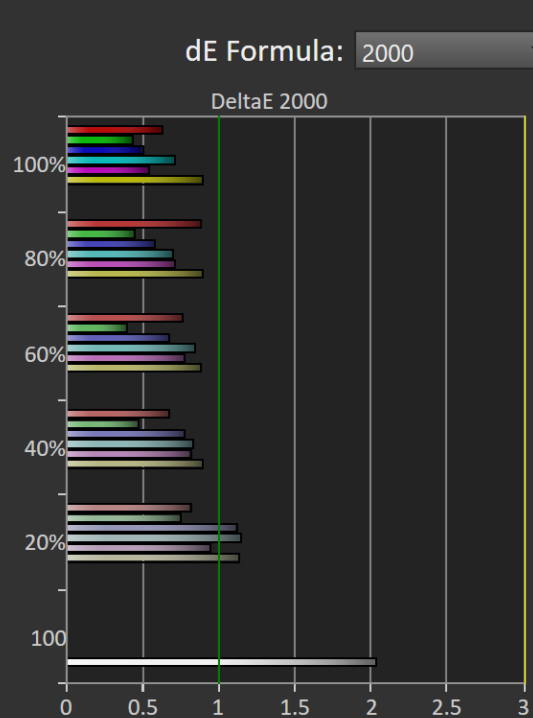
Saturation: OSD sRGB Profile

Dell AW2725DF - sRGB

Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



Saturation Sweeps



Avg dE2000: 0.8

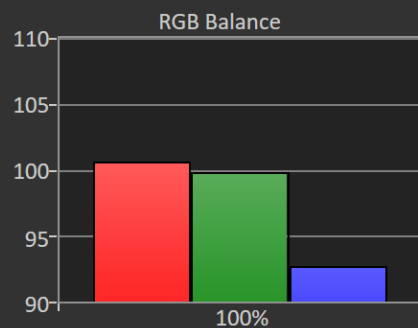
Max dE2000: 2.04

Current Reading

x: 0.424 y: 0.5083

fL: 17.72

cd/m²: 60.7



	20%	40%	60%	80%	100%
x: CIE31	0.3378	0.3603	0.3817	0.4017	0.4240
y: CIE31	0.3667	0.4036	0.4384	0.4715	0.5083
Y	63.6052	62.6287	61.8443	61.2780	60.7042
Target x:CIE31	0.3344	0.3564	0.3773	0.3969	0.4193
Target y:CIE31	0.3648	0.4013	0.4358	0.4682	0.5053
Target Y	64.1685	63.0421	62.1767	61.4975	60.8409
ΔE 2000	1.1386	0.8975	0.8814	0.8910	0.8982
ΔE ITP	1.8758	2.0282	2.3749	2.9338	3.4753