

Gray Scale: Dolby Vision Bright

Dell AW3225QF – 2% APL

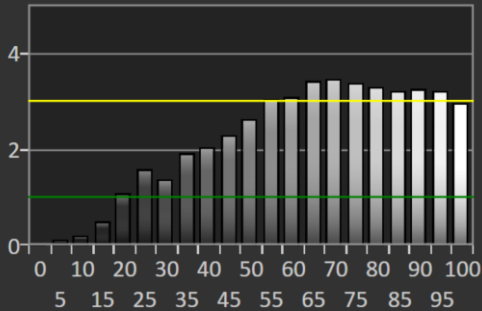
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0



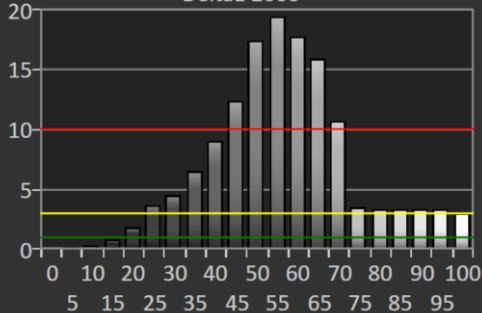
Grayscale Tracking

dE Formula: 2000

DeltaE 2000



DeltaE 2000



Current Reading:

x: 0.3174

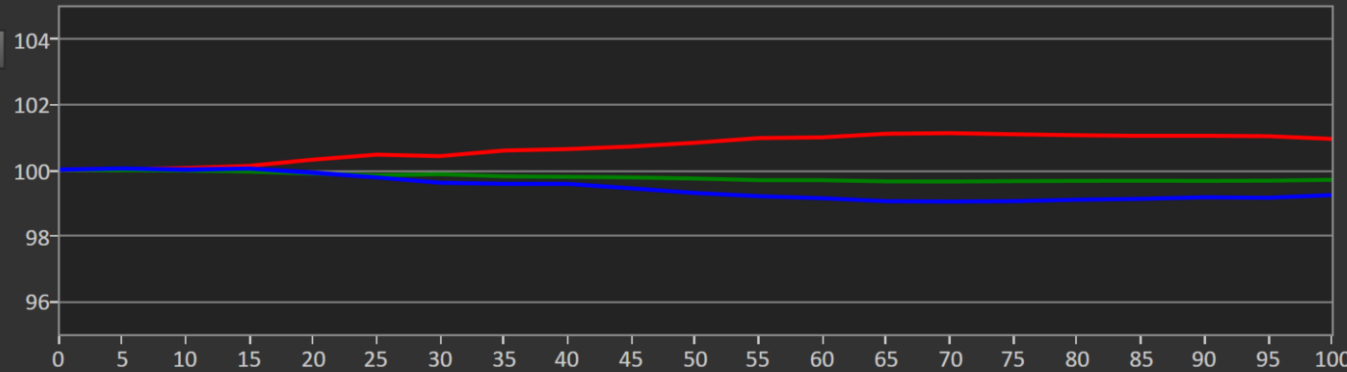
y: 0.3301

fL: 284.833

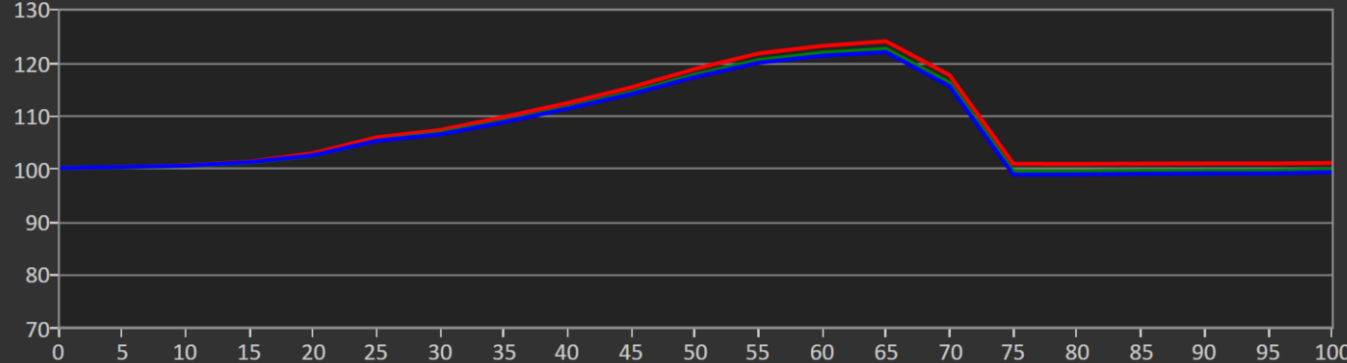
cd/m²: 975.911

	0	5	10	15	20	25	30	35	40	45	50
Y	0.001	0.238	0.815	2.118	5.087	11.184	20.009	39.447	73.126	129.751	223.9
x: CIE31	0.284	0.310	0.320	0.319	0.322	0.322	0.321	0.321	0.320	0.320	0.320
y: CIE31	0.199	0.307	0.325	0.324	0.328	0.329	0.331	0.330	0.330	0.330	0.331
Target Y	0.000	0.063	0.342	0.982	2.429	5.226	9.791	18.223	32.448	55.925	94.07
Target x:CIE31	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313
Target y:CIE31	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329

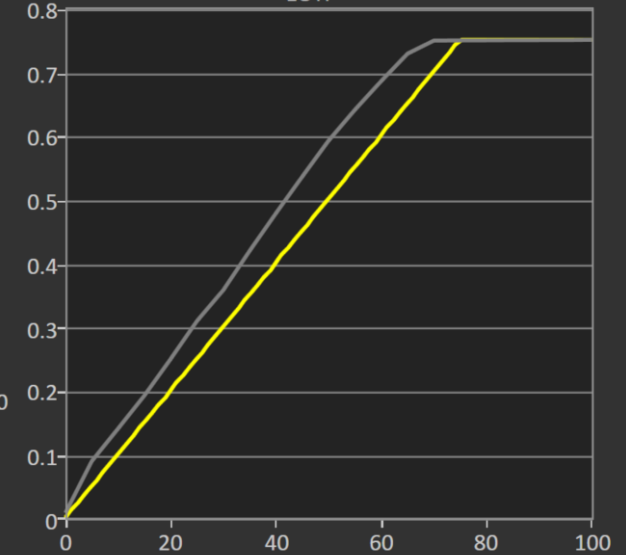
RGB Balance, without Luminance



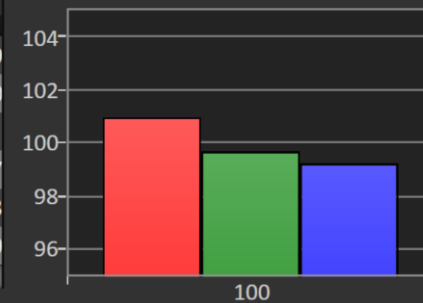
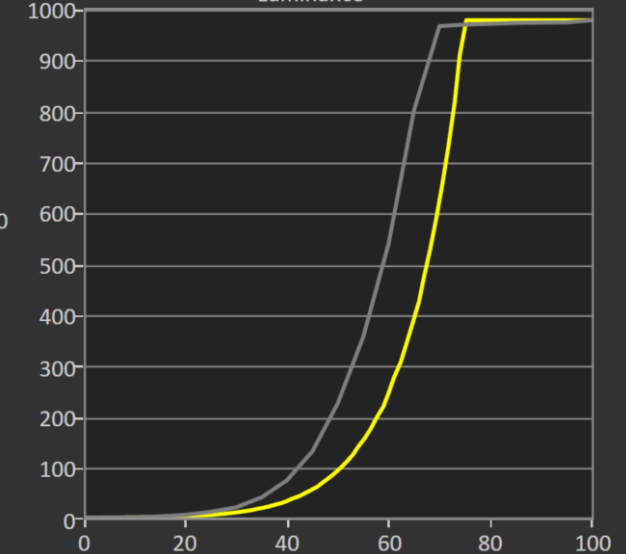
RGB Balance, with Luminance



EOTF



Luminance



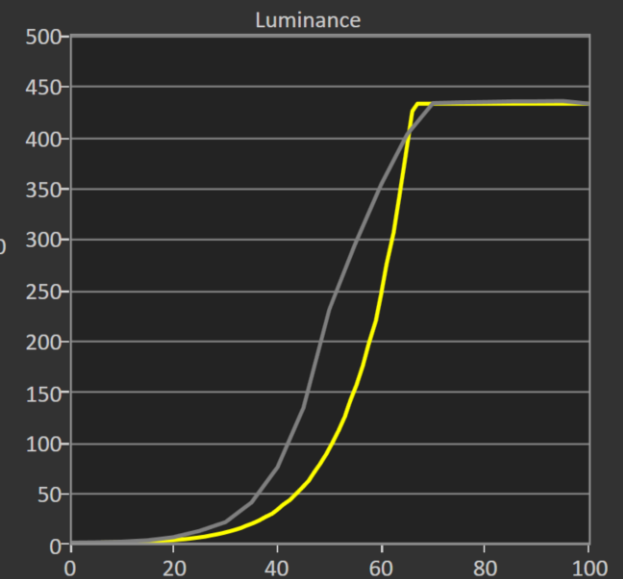
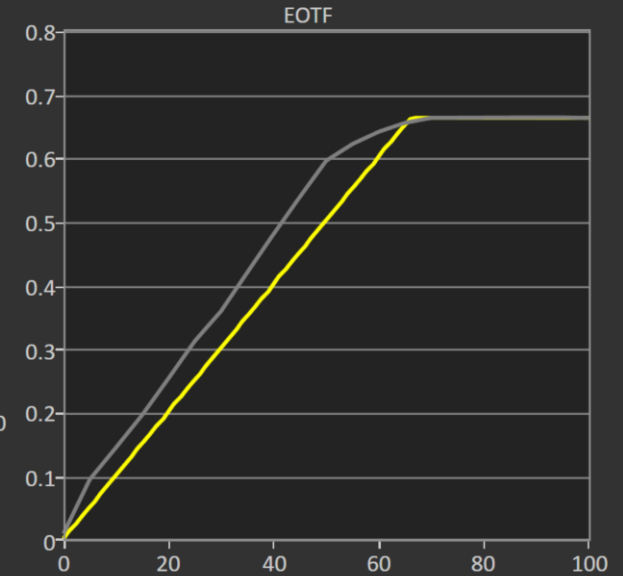
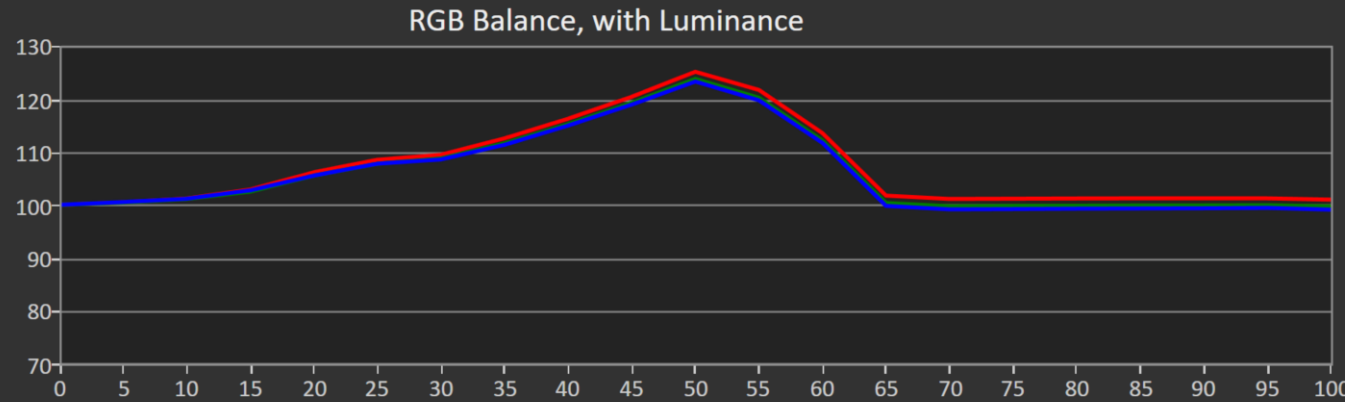
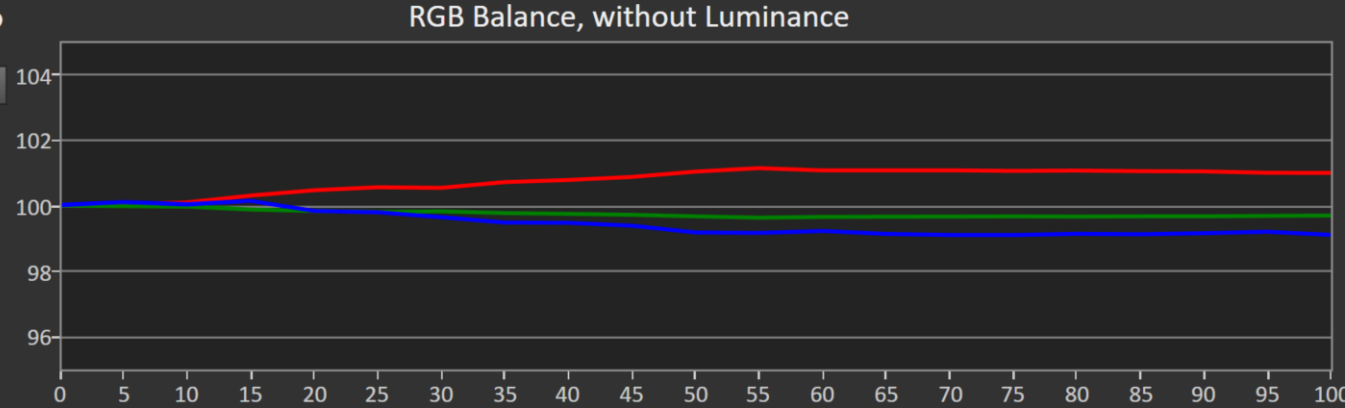
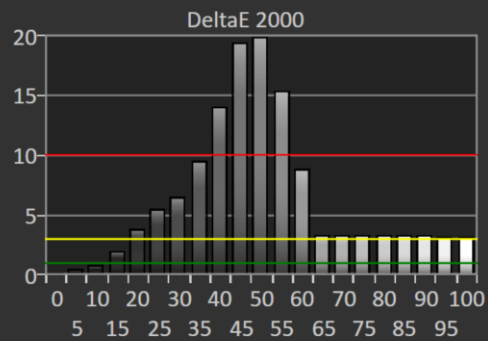
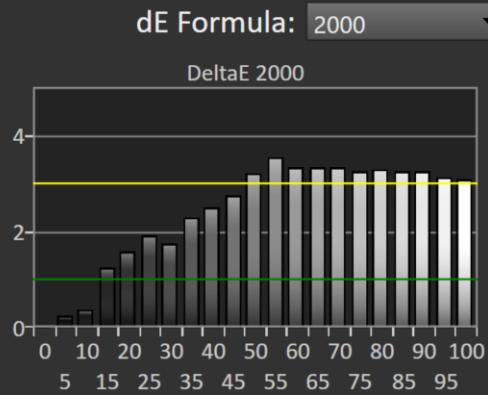
Gray Scale: Dolby Vision Bright

Dell AW3225QF – 10% APL

Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0



Grayscale Tracking



Current Reading:

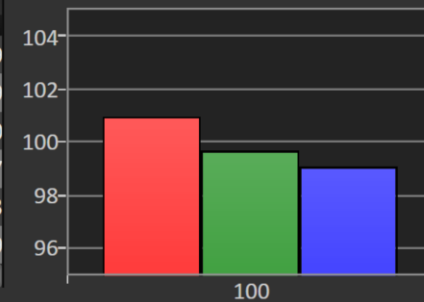
x: 0.3178

y: 0.3305

fL: 125.902

cd/m²: 431.372

	0	5	10	15	20	25	30	35	40	45	50
Y	0.002	0.270	0.878	2.224	5.303	11.456	20.135	39.425	74.000	132.381	228.9
x: CIE31	0.281	0.307	0.317	0.319	0.321	0.320	0.320	0.320	0.319	0.319	0.319
y: CIE31	0.175	0.306	0.324	0.322	0.328	0.328	0.330	0.330	0.330	0.330	0.330
Target Y	0.000	0.063	0.342	0.982	2.429	5.226	9.791	18.223	32.448	55.925	94.07
Target x:CIE31	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313	0.313
Target y:CIE31	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329	0.329



Peak vs. Window Size: Dolby Vision Bright

Dell AW3225QF

Portrait Display Calman Ultimate

