

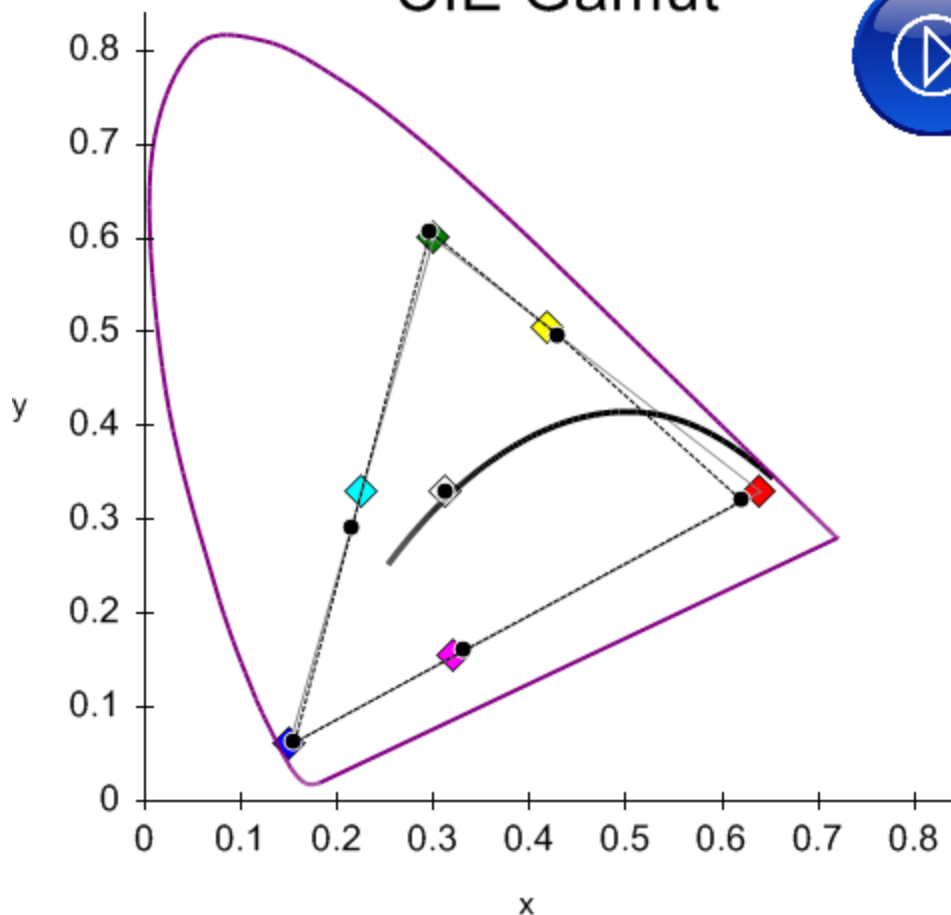


Calibrated by  
 Chad Billheimer  
 HDTVbyChadB.com  
 Piqua, OH 937-267-6073  
 scheduling@HDTVbyChadB.com

Meter: GretagMacbeth EyeOne Pro  
 Source: CalMAN DPG-1200 (Infra-red  
 UIRT)  
 White Point: D65, HD Rec709  
 Gamma Target: 2.20

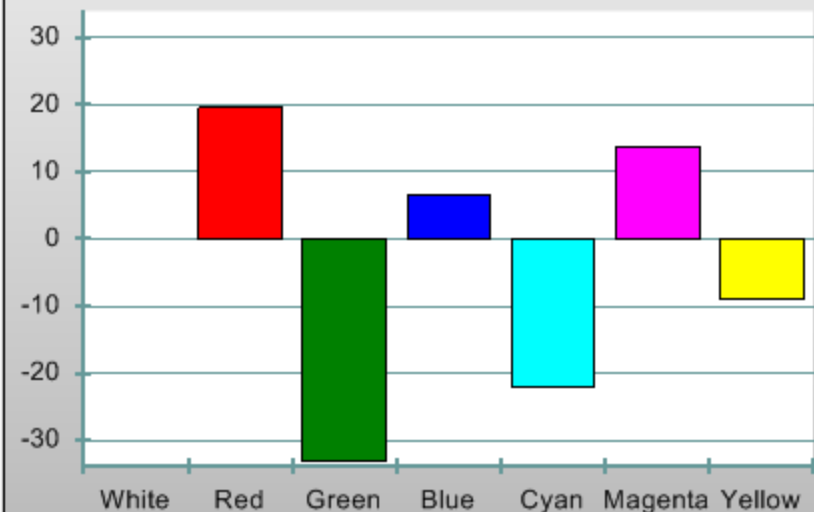
Display Type: MODE\_LED\_BACKLIGHT  
 Make: Samsung  
 Model: UN46C7000WF  
 Input: HDMI 1080p HD - Calibrated  
 by\_calibration.cdf  
 Viewing Distance: 55 - 88  
 Notes:

## CIE Gamut

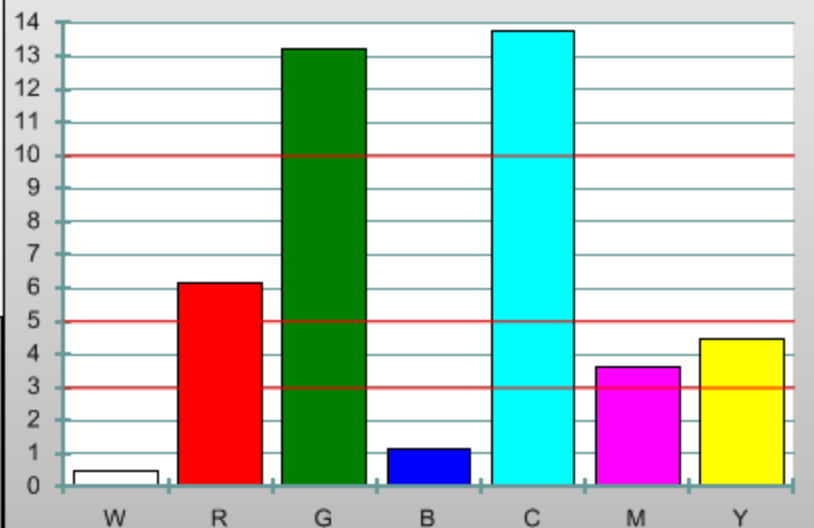


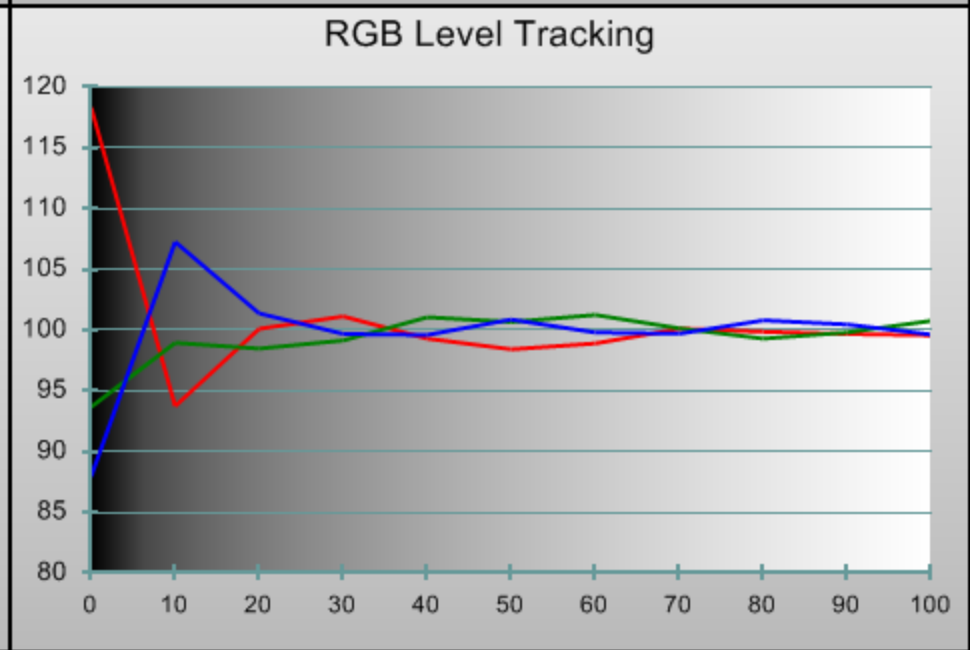
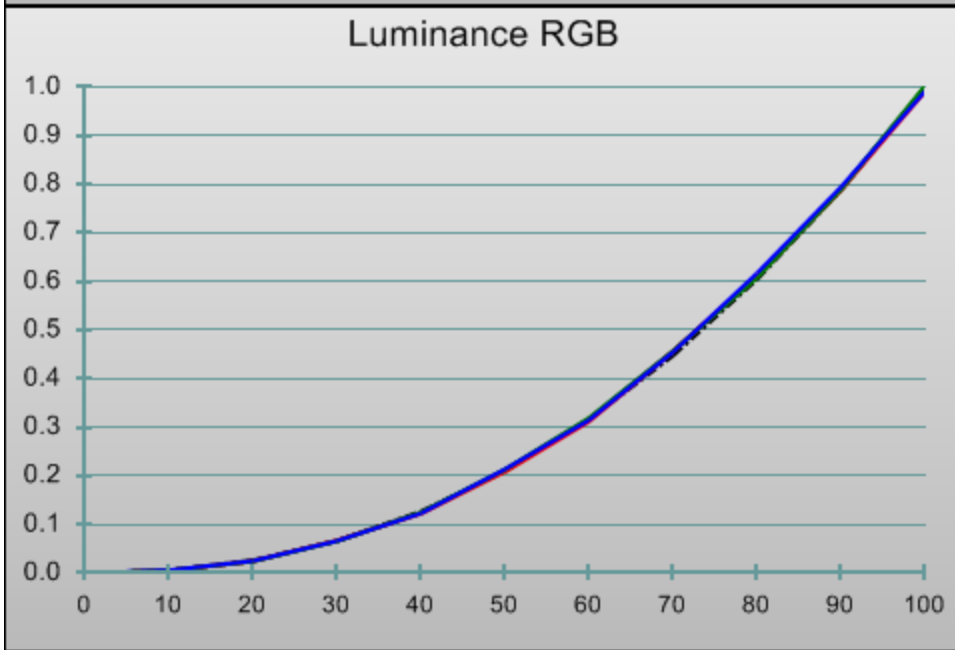
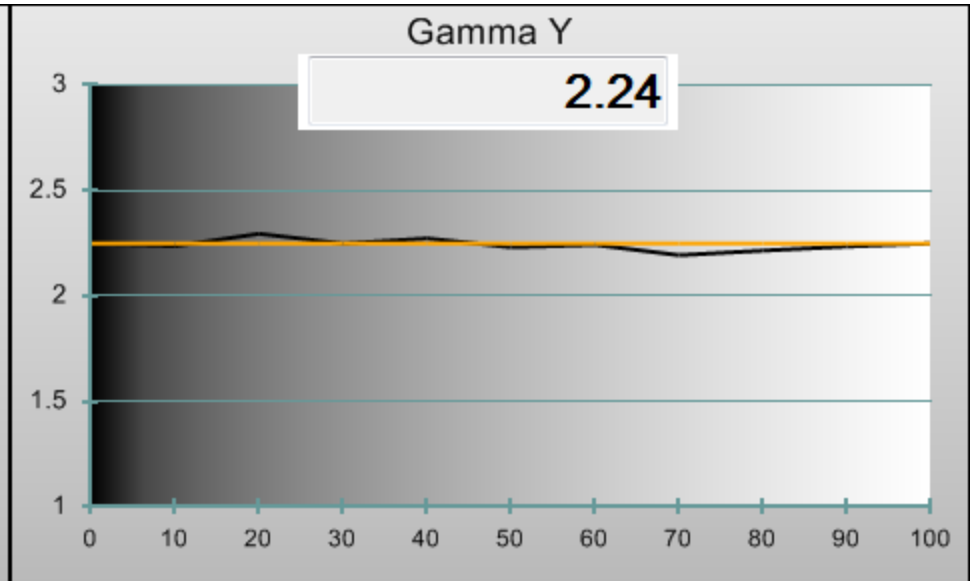
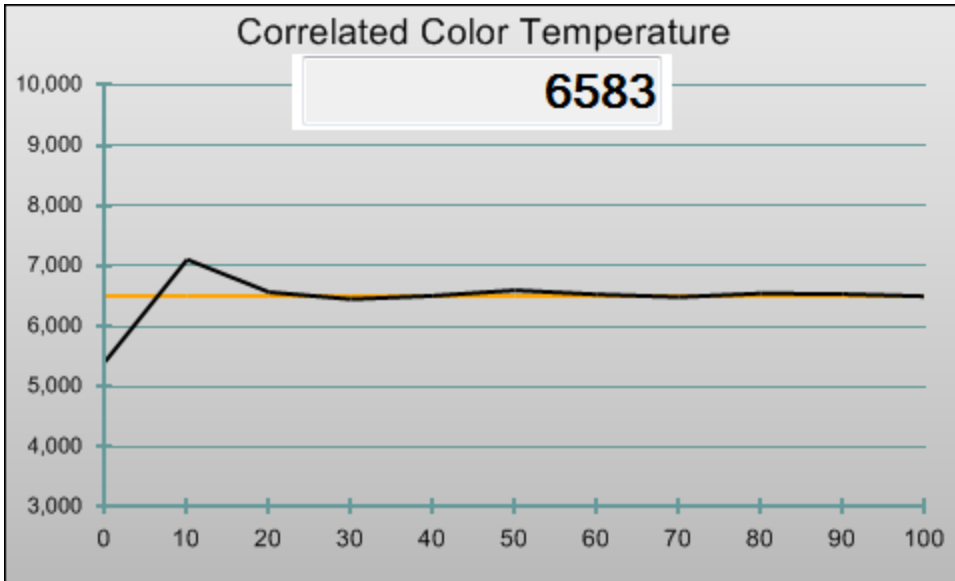
fL	75%W	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x	0.3127	0.6205	0.2963	0.1554	0.2151	0.3323	0.4297	0.3123
y	0.3282	0.3204	0.6069	0.0625	0.2916	0.1612	0.4965	0.3298
Y	25.5256	6.4888	12.1936	1.9645	15.6747	8.2780	21.5440	48.3722
Tx	0.3127	0.6399	0.3000	0.1500	0.2246	0.3209	0.4193	0.3127
Ty	0.3290	0.3300	0.6000	0.0599	0.3287	0.1541	0.5052	0.3290

## Absolute Luminance



## DeltaE 1994





fL	0	10	20	30	40	50	60	70	80	90	100
Y	0.0000	0.2803	1.2034	3.2285	6.0343	10.3136	15.4064	22.1549	29.5565	38.2932	48.4674
dE 94	0.0001	0.6813	0.5066	0.3355	0.5272	0.5152	0.8112	0.1930	0.7281	0.3412	0.7721
CCT	5416	7109	6568	6451	6507	6598	6530	6486	6547	6536	6500
Gamma	2.2000	2.2377	2.2962	2.2499	2.2737	2.2324	2.2436	2.1948	2.2164	2.2363	2.2000

Note box