



Multipoint Grayscale

SDR Analysis

Calibrator Information

Name: ZUNZHENG
 Phone:
 Address Line 1: 深圳市南山区南海大道
 Address Line 2: 美年广场2栋6楼
 City: 深圳市
 State: 广东省 Zip: 518054
 Calibrator: zunzheng

Calibration Targets

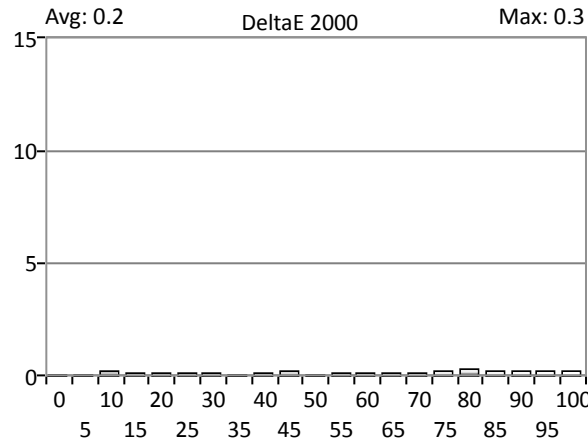
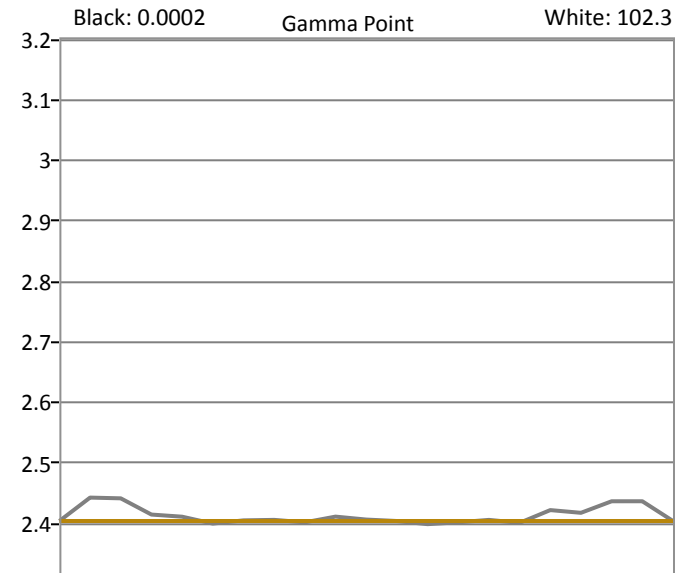
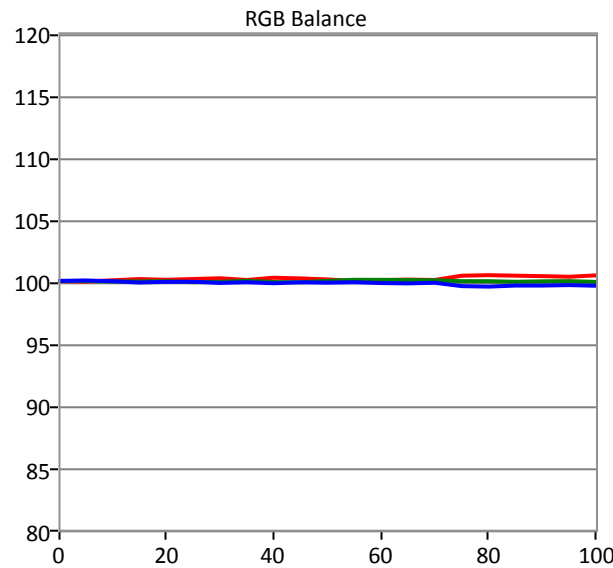
Gamut primaries: rec.709/sRGB
 Gamma formula: PowerFunction
 Gamma: 2.4

Display Information

Display: zunzheng
 XM310K
 XM310B0078

Calibration Equipment

Meter: Colorimetry Research CR-100/200
 Source: DaVinci Resolve pattern generator



Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290
Target Y cd/m²	0.0002	0.0782	0.4119	1.0897	2.1734	3.7128	5.7508	8.3252	11.4703	15.2173	19.5955	24.1461	29.8032	36.1662	43.2584	51.1017	59.7175	69.1260	79.3467
x: CIE31	0.1505	0.3095	0.3132	0.3135	0.3131	0.3131	0.3133	0.3129	0.3133	0.3131	0.3130	0.3128	0.3129	0.3130	0.3129	0.3133	0.3133	0.3132	0.3132
y: CIE31	0.3071	0.3270	0.3288	0.3294	0.3291	0.3289	0.3292	0.3293	0.3292	0.3290	0.3292	0.3293	0.3294	0.3294	0.3293	0.3295	0.3295	0.3293	0.3293
Y cd/m²	0.0002	0.0697	0.3779	1.0680	2.1487	3.7347	5.7437	8.3090	11.4933	15.1300	19.5633	24.1467	29.8833	36.2000	43.2300	51.1467	59.4767	68.9733	79.0733
ΔE 2000	0.0050	0.0516	0.1838	0.1402	0.0999	0.1427	0.1360	0.0669	0.1654	0.1885	0.0889	0.1236	0.1510	0.1400	0.1039	0.2557	0.2932	0.2524	0.2429
dEITP	1.4585	2.0159	2.4894	0.7830	0.5109	0.3486	0.2516	0.1515	0.2805	0.3913	0.1622	0.1001	0.2129	0.1531	0.1118	0.3279	0.4441	0.3273	0.3603



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Calibration Targets

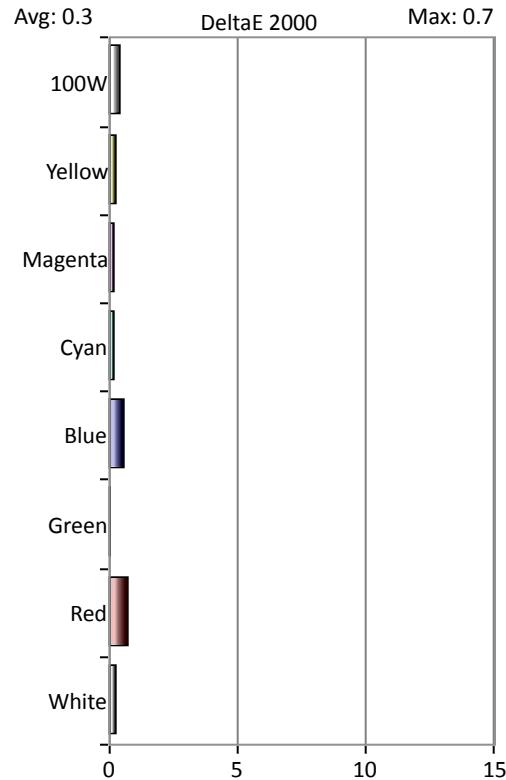
Gamut primaries: rec.709/sRGB
 Gamma formula: PowerFunction
 Gamma: 2.4

Display Information

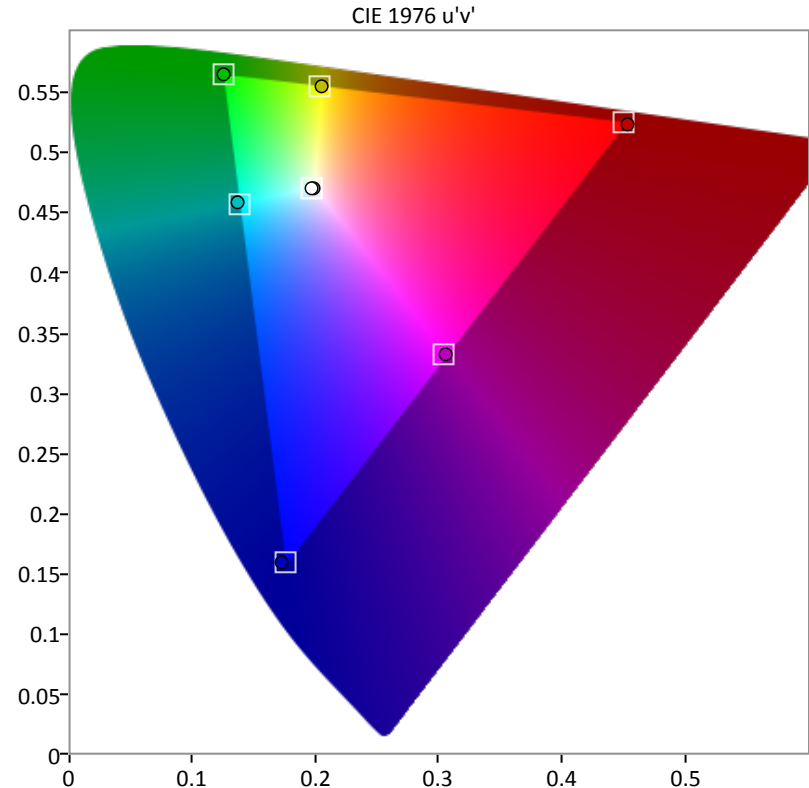
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Gamut



Target x:CIE31	0.3127	0.6400	0.3000	0.1500	0.2247	0.3209	0.4193	0.3127
Target y:CIE31	0.3290	0.3300	0.6000	0.0600	0.3287	0.1542	0.5053	0.3290
Target Y cd/m ²	51.1183	10.8706	36.5577	3.6900	40.2477	14.5606	47.4283	102.3333
x: CIE31	0.3133	0.6408	0.3004	0.1477	0.2243	0.3226	0.4202	0.3133
y: CIE31	0.3296	0.3274	0.5993	0.0599	0.3294	0.1545	0.5044	0.3298
Y cd/m ²	51.1367	10.7500	36.5800	3.5780	40.1133	14.5033	47.2567	102.3333
ΔE 2000	0.2596	0.7149	0.0599	0.5838	0.2038	0.1832	0.2556	0.4278
dEITP	0.3116	2.5596	0.2621	4.4132	0.4132	1.3899	0.5859	0.3453



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XM310K

XM310B0078

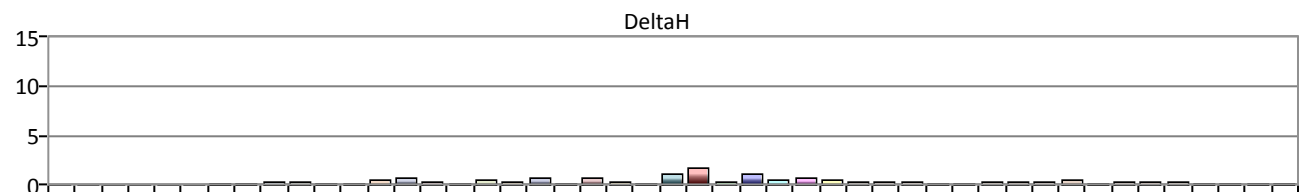
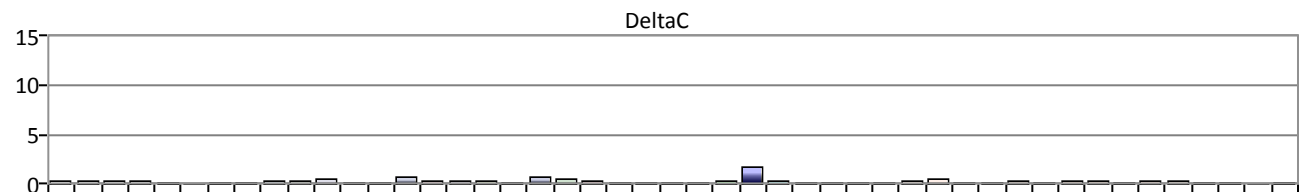
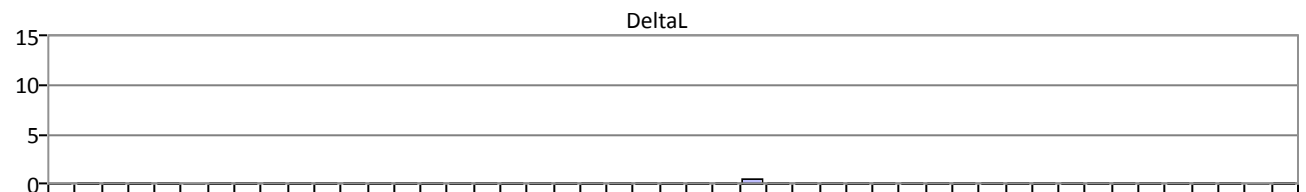
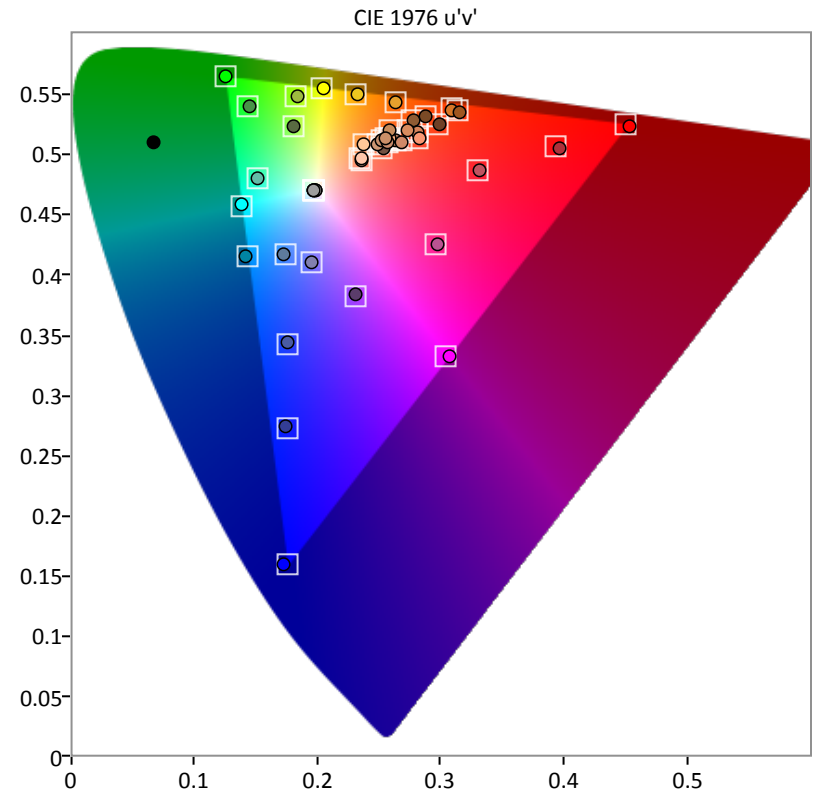
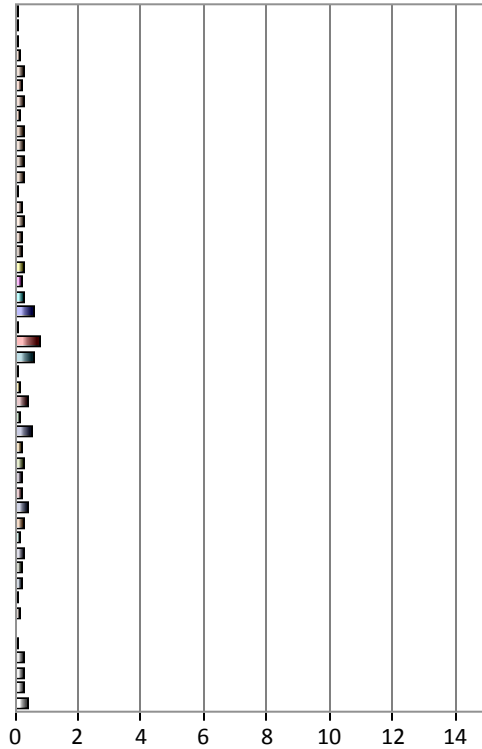
Calibration Equipment

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Source: DaVinci Resolve pattern generator

ColorChecker

Avg: 0.3 DeltaE 2000 Max: 0.8





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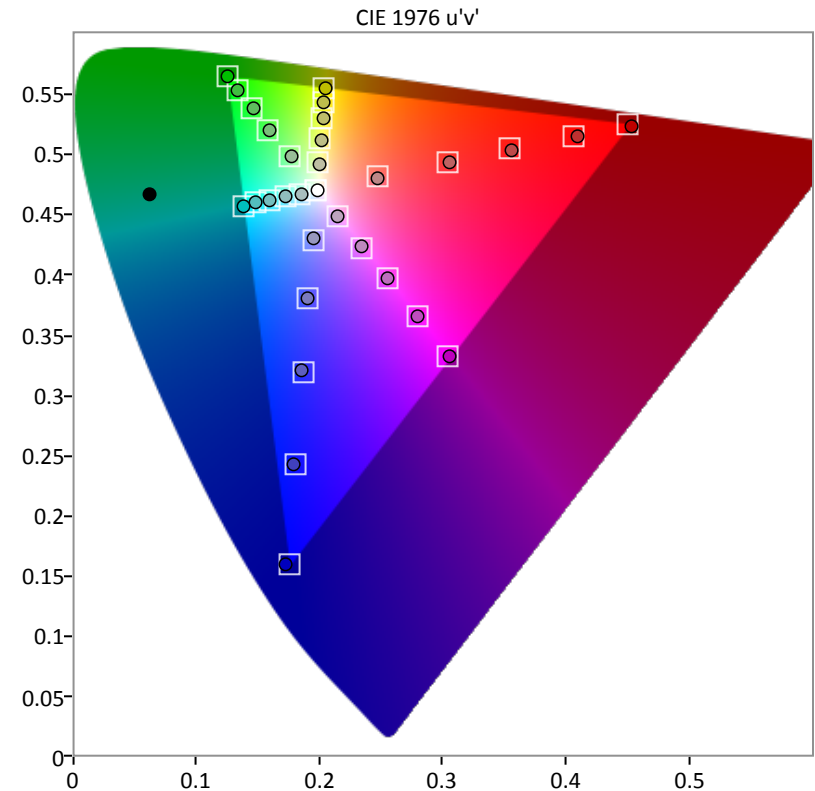
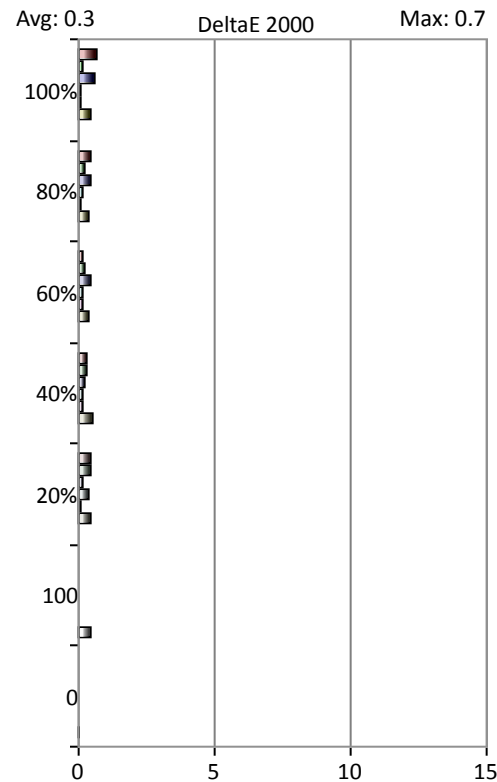
XM310B0078

Calibration Equipment

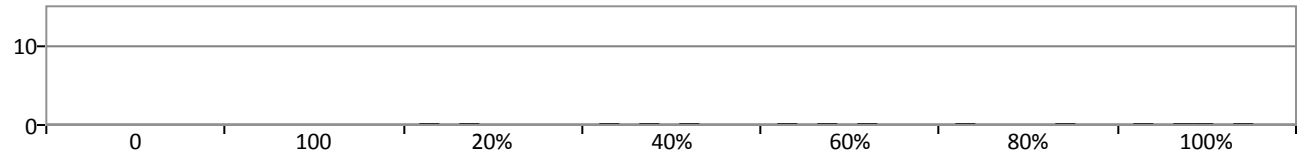
Meter: Colorimetry Research CR-100/200

Source: DaVinci Resolve pattern generator

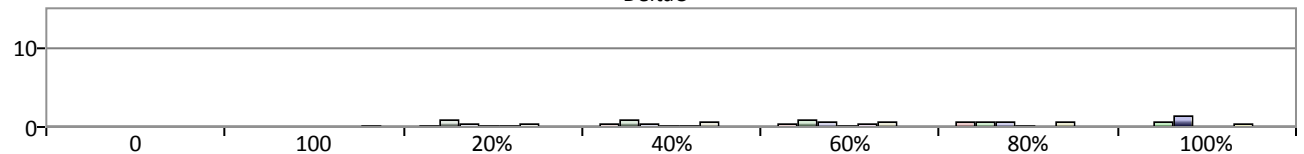
Saturation Sweeps



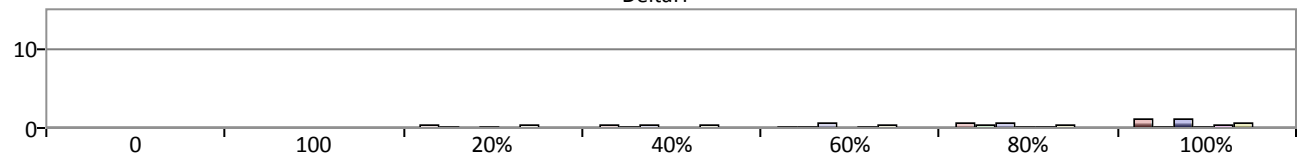
DeltaL



DeltaC



DeltaH





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Luminance Sweeps

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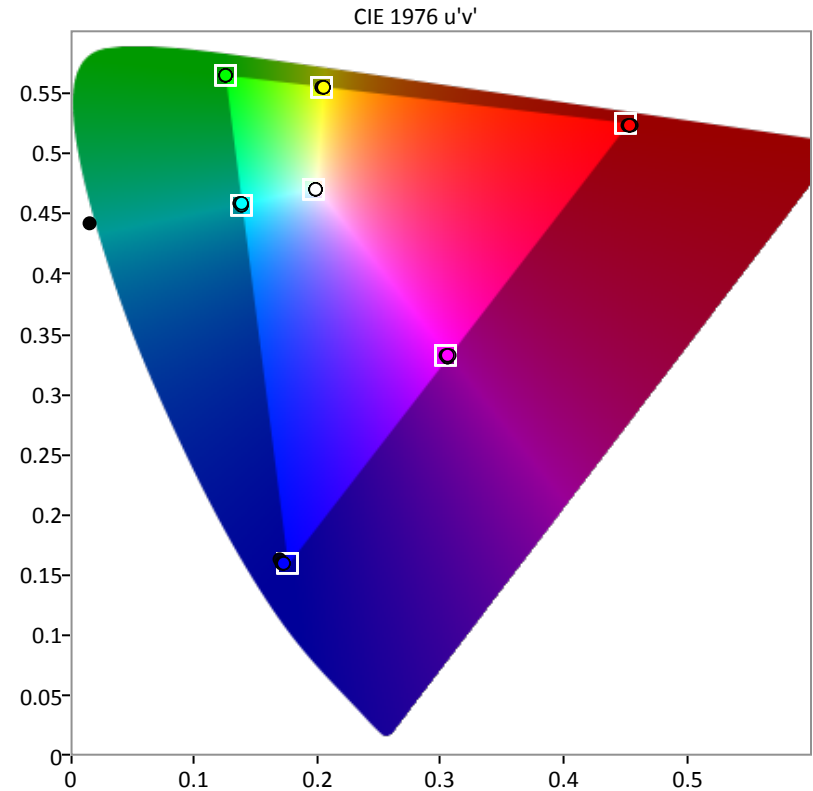
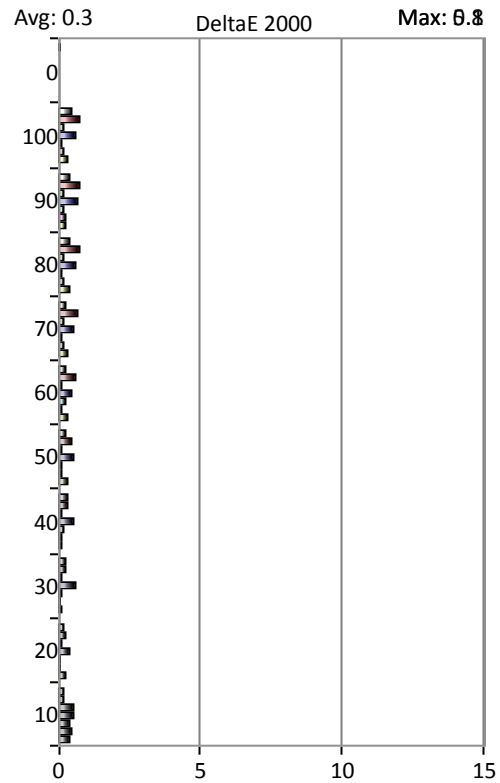
Gamut primaries: rec.709/sRGB
Gamma formula: PowerFunction
Gamma: 2.4

Display Information

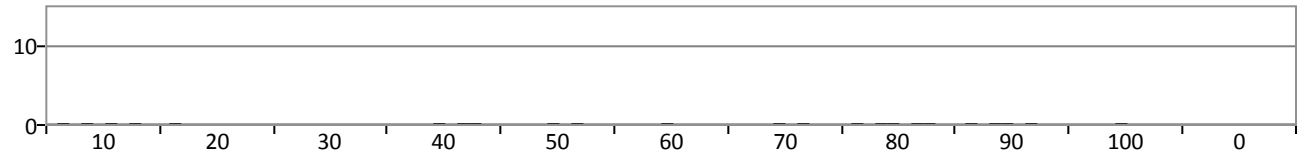
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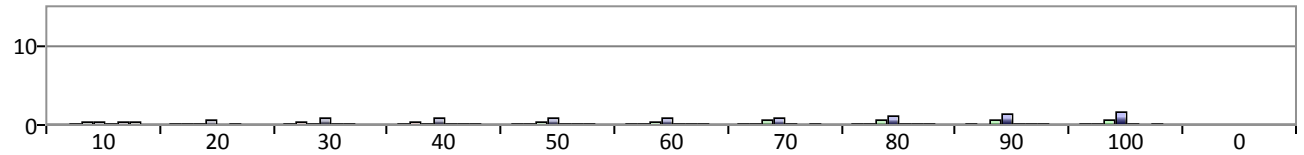
Meter: Colorimetry Research CR-100/200
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DeltaL



DeltaC



DeltaH

