



Dynamic Range

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

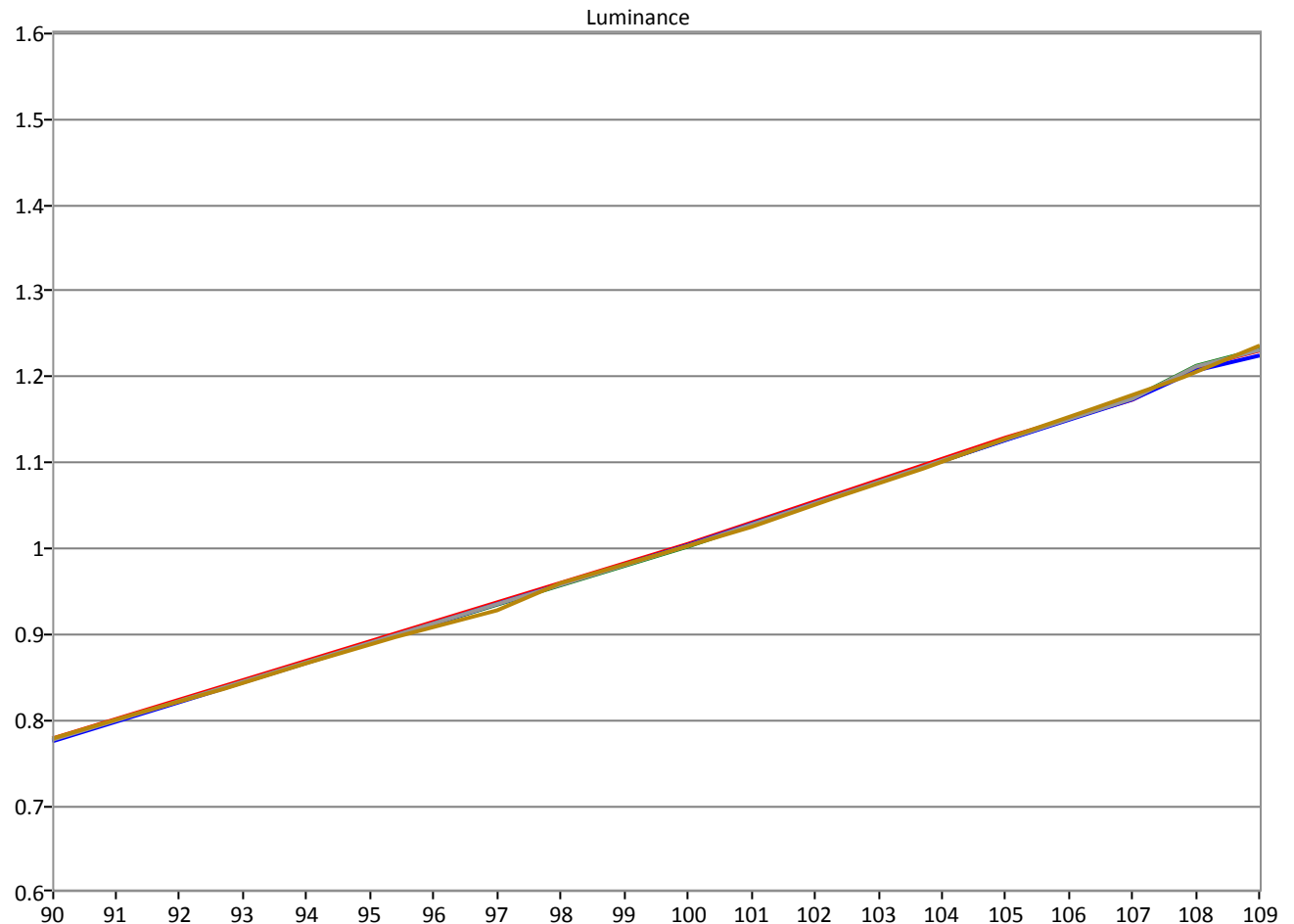
Display:
DM170

Calibration Equipment

Meter: Klein Instruments K Series
Source: FSI BoxIO Generator

2020/12/30

White Level: 99.39





Multipoint Grayscale

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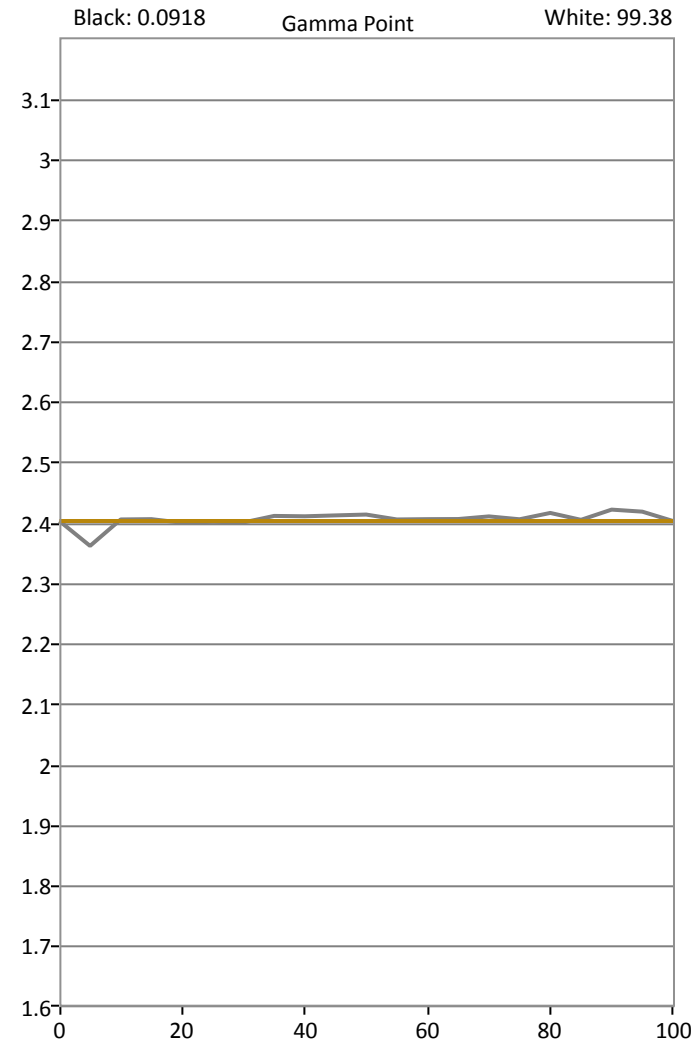
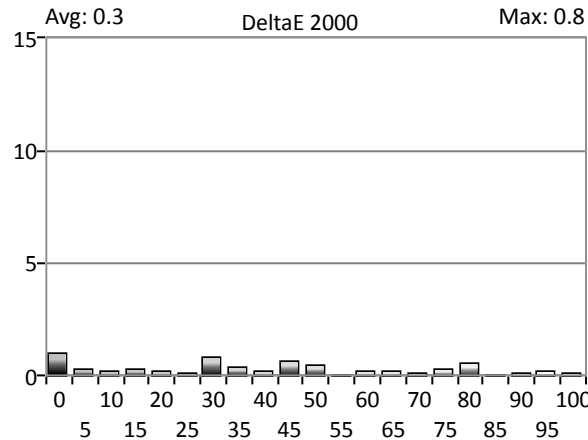
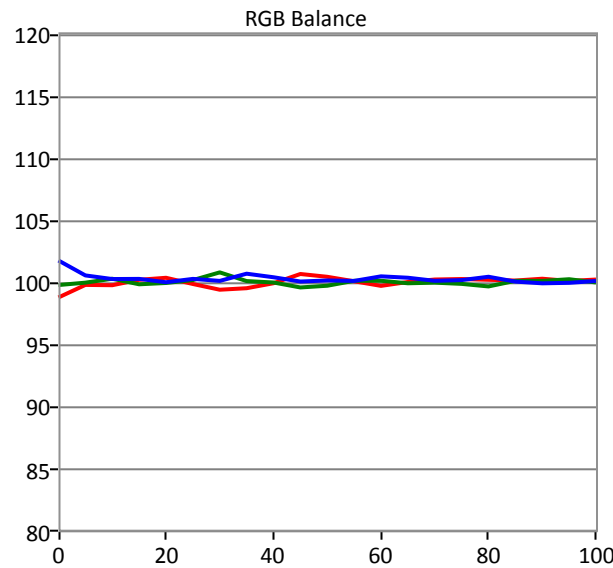
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Display Information

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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	0.0918	0.1675	0.4914	1.1492	2.2009	3.6950	5.6729	8.1714	11.2238	14.8603	19.1094	23.5259	29.0162	35.1916	42.0746	49.6868	58.0485	67.1796	77.0990	87.8250	99.3755
x: CIE31	0.2501	0.3027	0.3101	0.3126	0.3135	0.3120	0.3115	0.3112	0.3122	0.3134	0.3130	0.3127	0.3120	0.3124	0.3128	0.3128	0.3126	0.3128	0.3129	0.3128	0.3128
y: CIE31	0.2619	0.3166	0.3292	0.3272	0.3288	0.3287	0.3306	0.3278	0.3282	0.3282	0.3283	0.3290	0.3285	0.3284	0.3288	0.3287	0.3282	0.3291	0.3292	0.3293	0.3289
Y cd/m²	0.0918	0.1775	0.4891	1.1432	2.2108	3.7016	5.6892	8.1009	11.1451	14.7523	18.9703	23.4901	28.9708	35.1425	41.9601	49.6460	57.8754	67.1587	76.9458	87.7553	99.3755
ΔE 2000	1.0002	0.2983	0.2573	0.3233	0.2174	0.1488	0.8359	0.3741	0.2432	0.6510	0.4862	0.0394	0.2361	0.2529	0.1722	0.2788	0.5394	0.0322	0.1219	0.1825	0.1466
dEITP	10.2246	2.3535	0.7552	0.4348	0.3940	0.2944	0.9426	0.8075	0.4856	0.7370	0.5835	0.0990	0.3493	0.2216	0.2117	0.1866	0.3819	0.0391	0.1913	0.1232	0.0863



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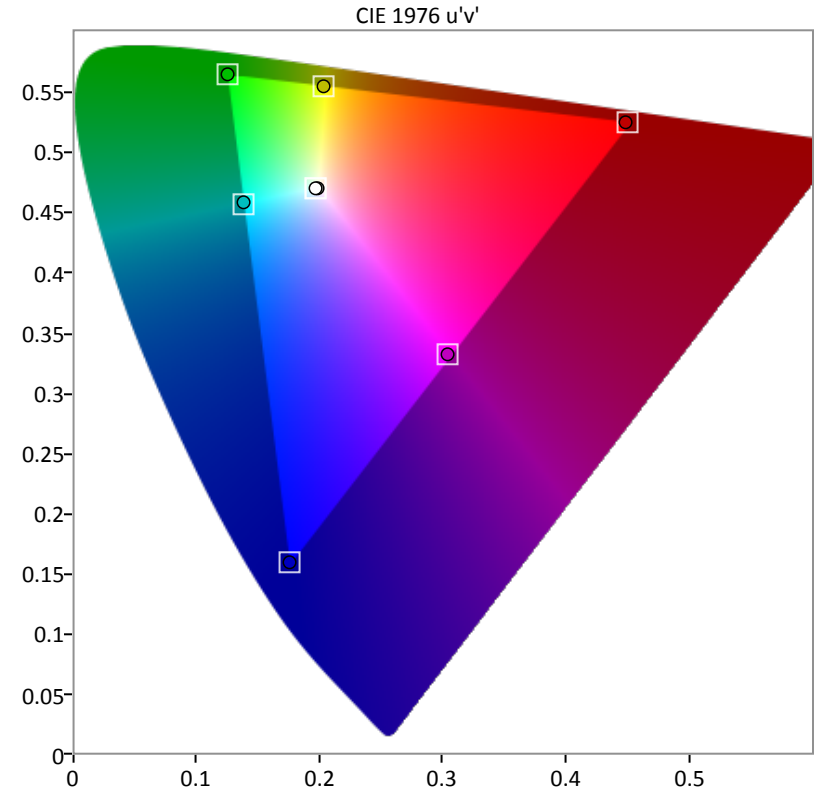
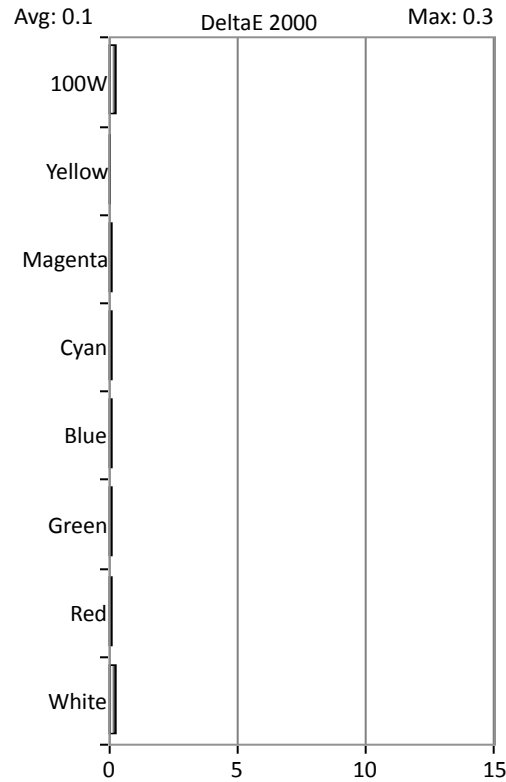
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Calibration Equipment

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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	49.6536	10.5591	35.5102	3.5843	39.0945	14.1434	46.0694	99.4012
x: CIE31	0.3128	0.6392	0.3000	0.1499	0.2251	0.3203	0.4191	0.3128
y: CIE31	0.3287	0.3306	0.5991	0.0598	0.3293	0.1542	0.5053	0.3288
Y cd/m ²	49.6374	10.5639	35.6271	3.6232	39.1444	14.1216	46.0816	99.4012
ΔE 2000	0.2535	0.0949	0.0878	0.1406	0.1186	0.0850	0.0396	0.2443
dEITP	0.1643	0.8103	0.3716	0.6969	0.2958	0.7141	0.0965	0.1395



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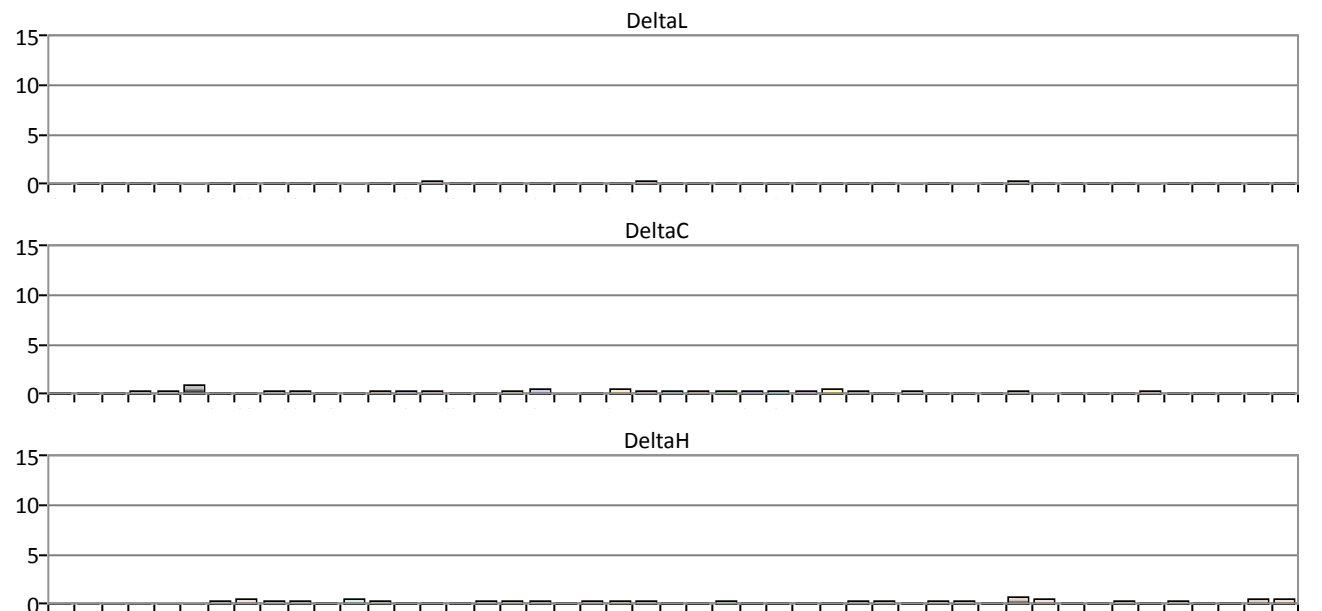
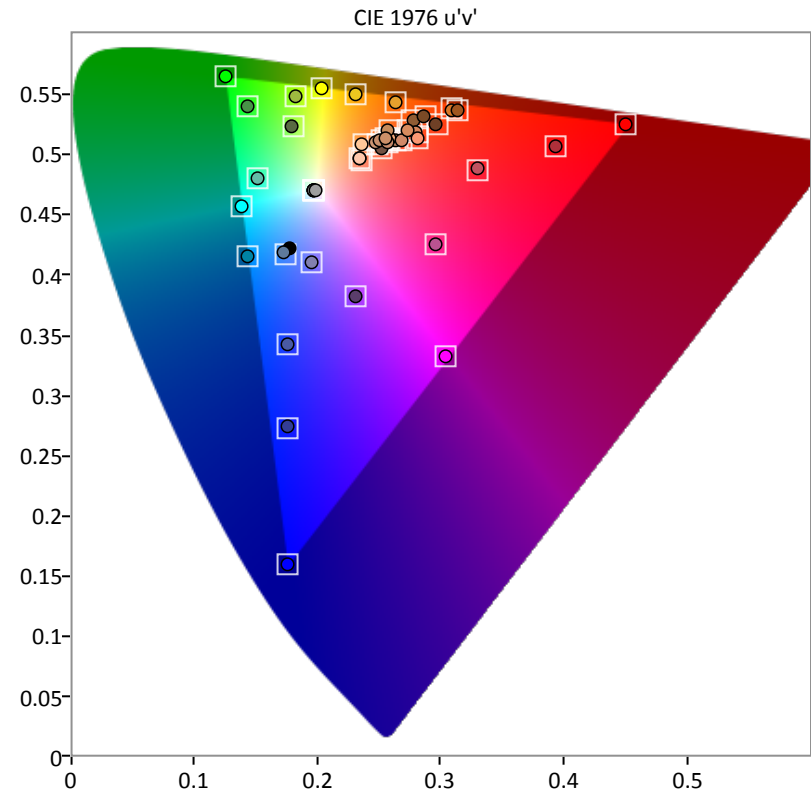
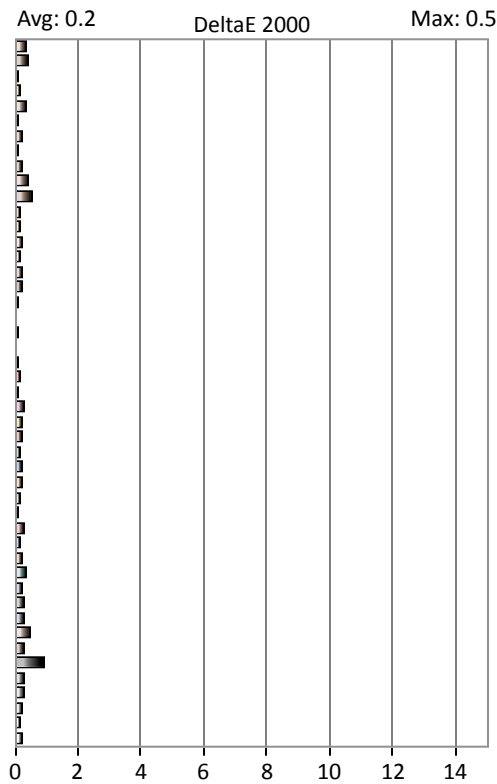
DM170

Calibration Equipment

Meter: Klein Instruments K Series

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ColorChecker





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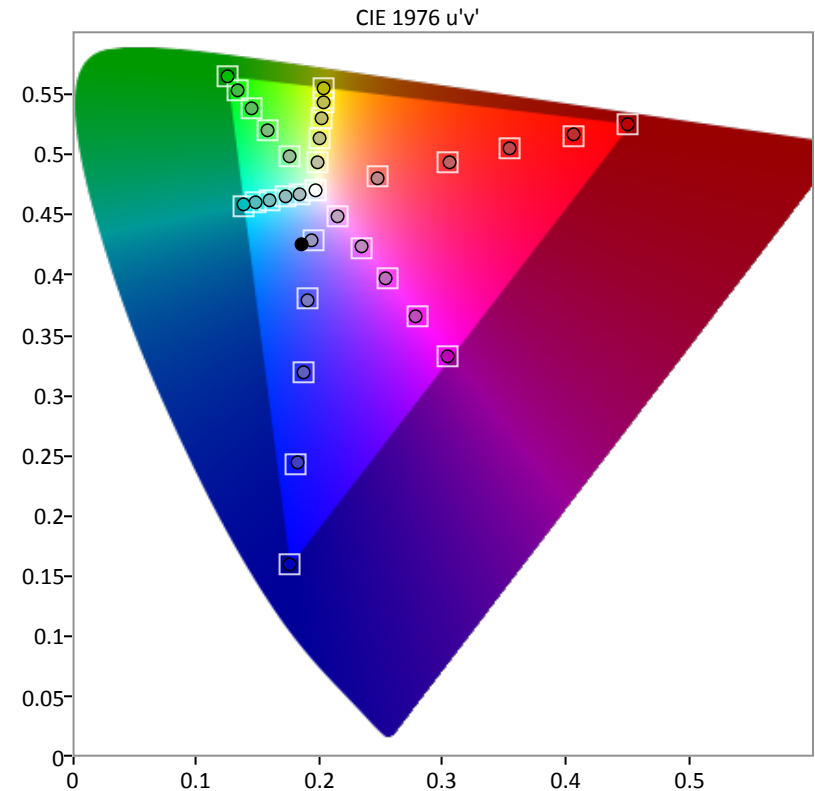
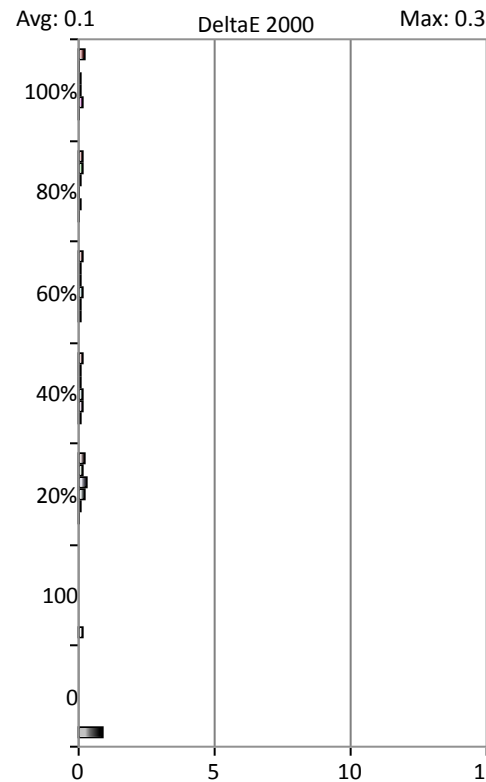
DM170

Calibration Equipment

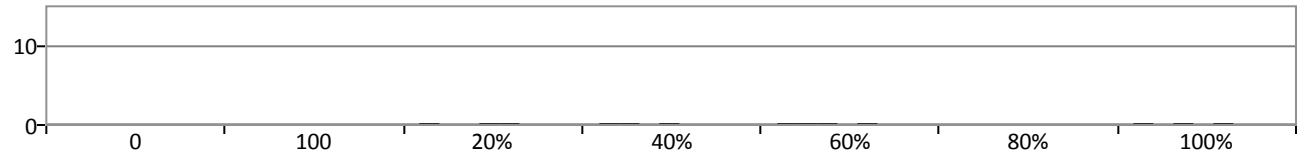
Meter: Klein Instruments K Series

Source: FSI BoxIO Generator

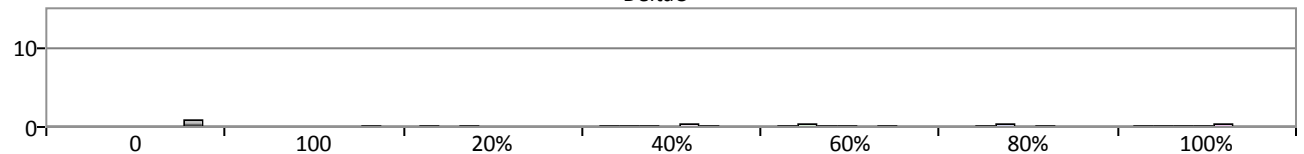
Saturation Sweeps



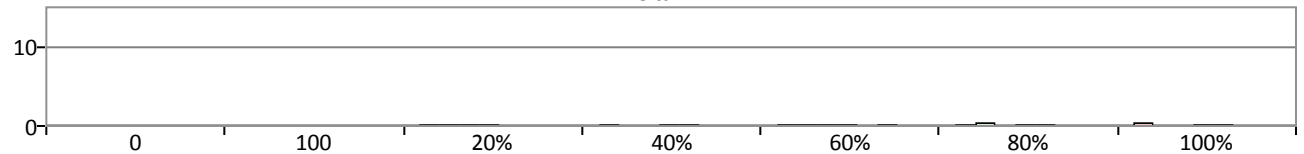
DeltaL



DeltaC



DeltaH





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Luminance Sweeps

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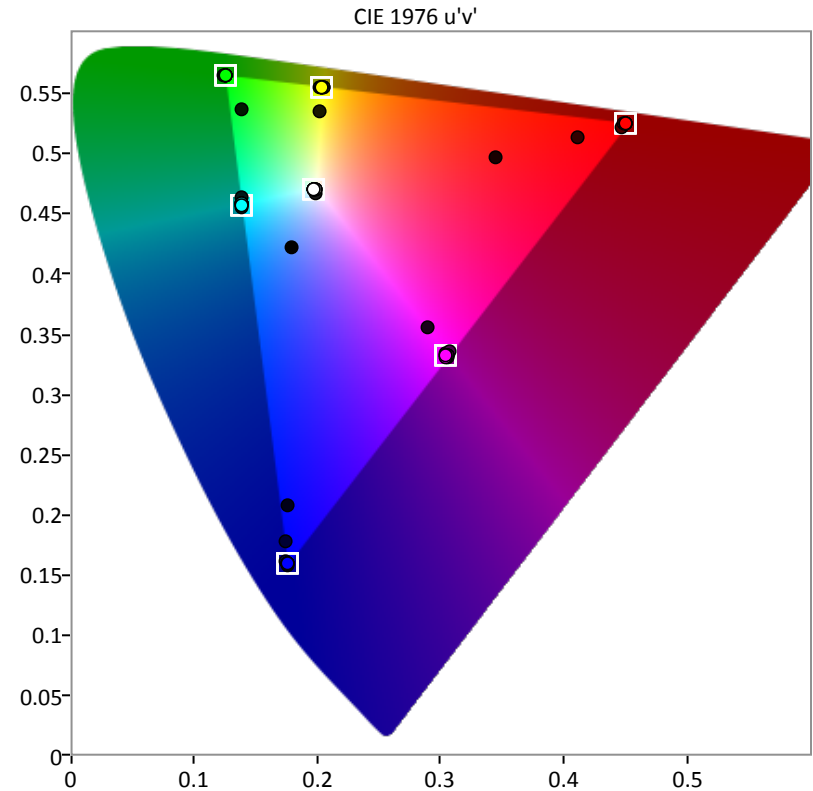
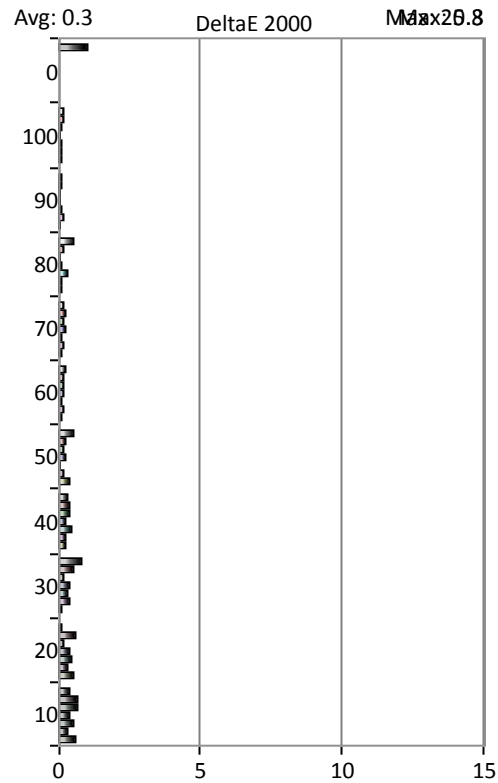
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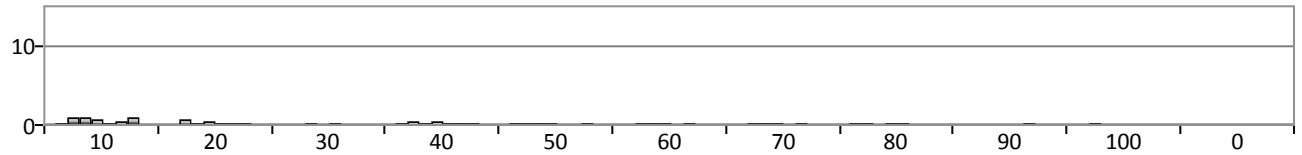
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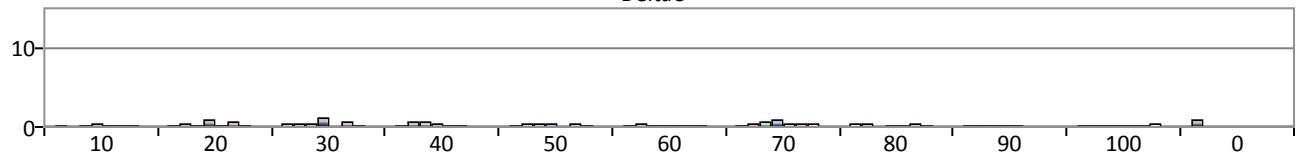
Meter: Klein Instruments K Series
Source: FSI BoxIO Generator



DeltaL



DeltaC



DeltaH

