



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

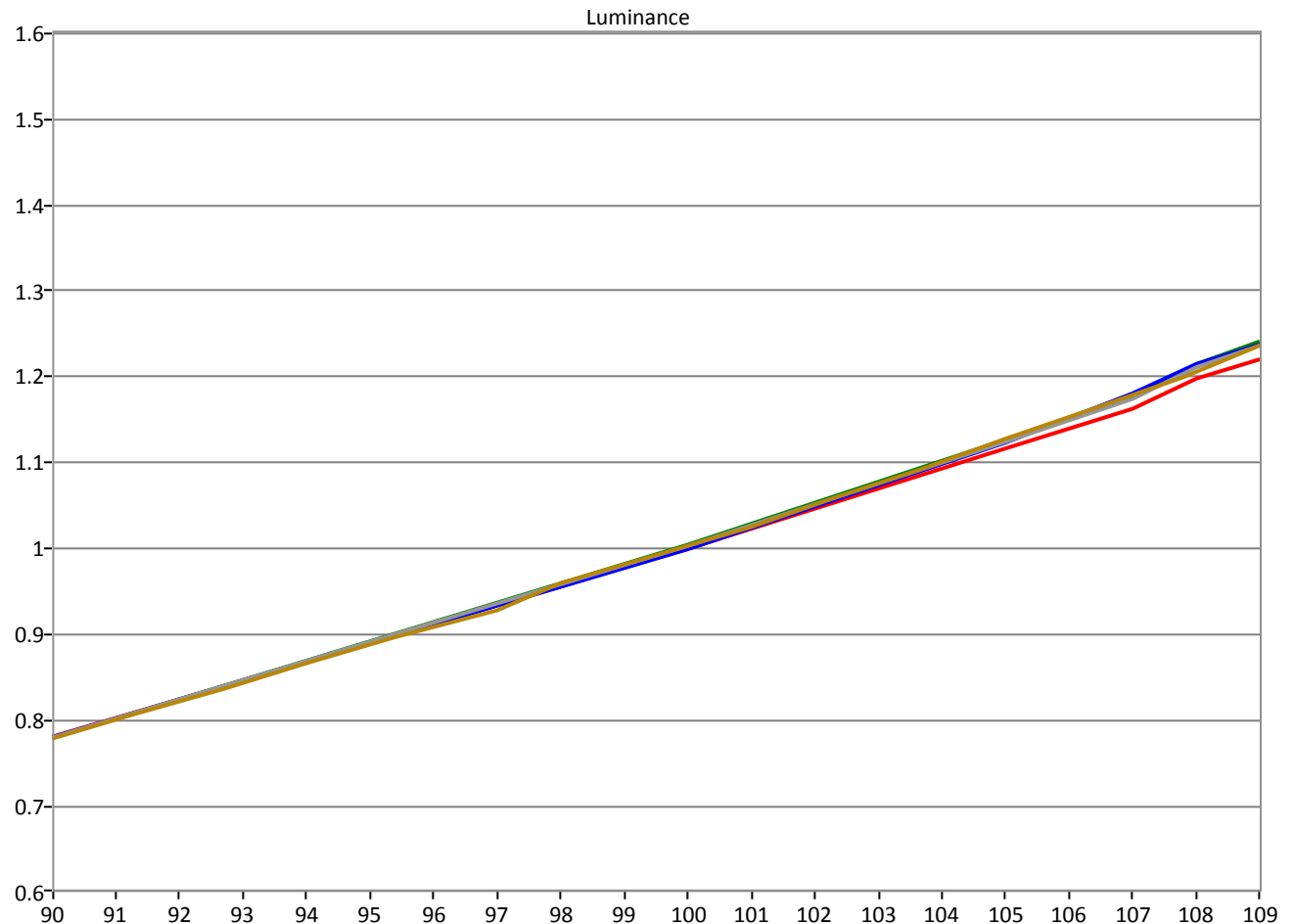
Display:
BM210

Calibration Equipment

Meter: Klein Instruments K Series
Source: FSI BoxIO Generator

2020/12/29

White Level: 95.84





Multipoint Grayscale

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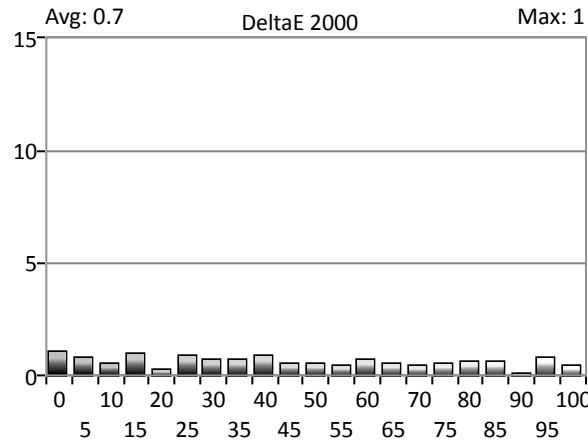
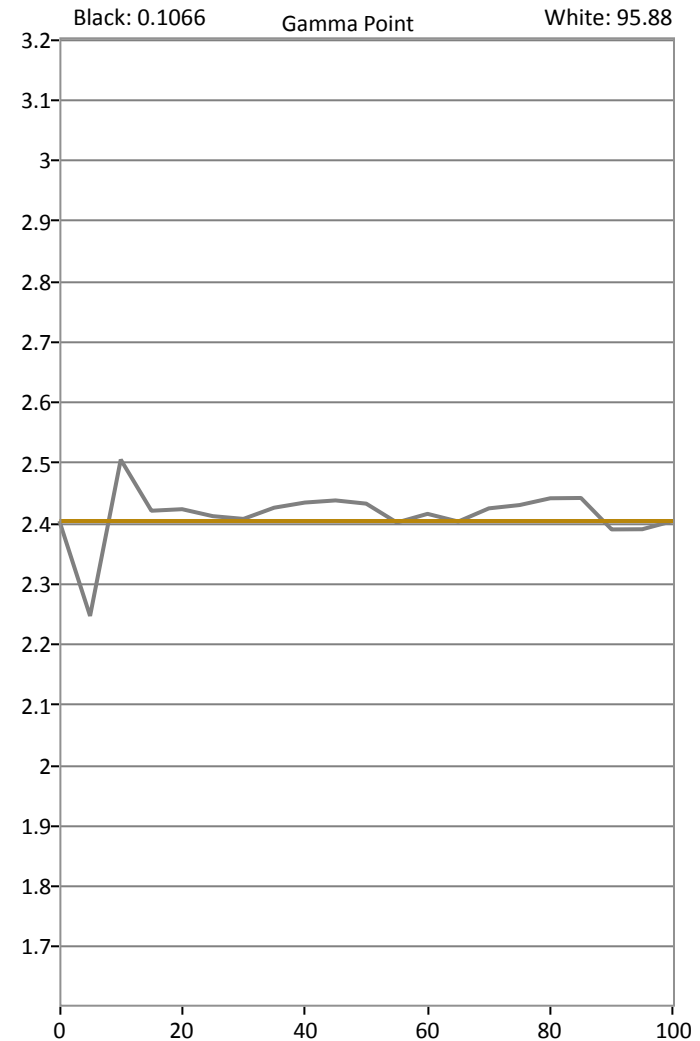
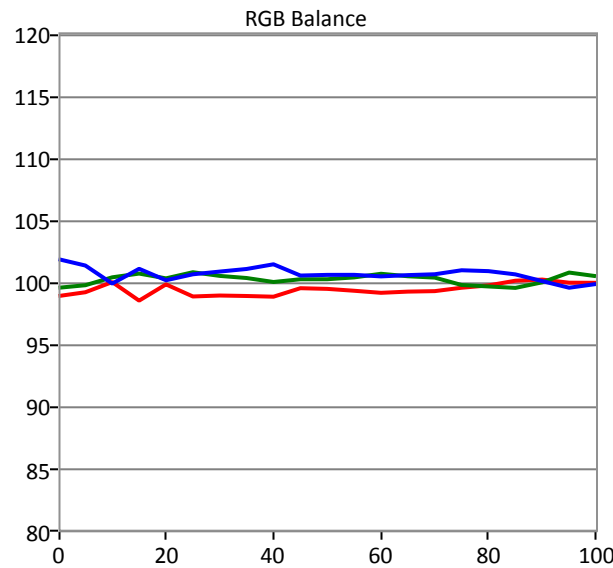
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Display Information

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 BM210

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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	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	0.3290	
Target Y cd/m²	0.1066	0.1797	0.4921	1.1267	2.1412	3.5824	5.4905	7.9007	10.8452	14.3532	18.4521	22.7125	28.0088	33.9660	40.6058	47.9489	56.0151	64.8235	74.3924	84.7394	95.8817
x: CIE31	0.2608	0.2917	0.3132	0.3062	0.3120	0.3095	0.3098	0.3098	0.3096	0.3116	0.3116	0.3115	0.3115	0.3116	0.3117	0.3117	0.3120	0.3124	0.3128	0.3129	0.3127
y: CIE31	0.2636	0.3040	0.3336	0.3274	0.3295	0.3295	0.3282	0.3275	0.3263	0.3285	0.3285	0.3287	0.3293	0.3289	0.3287	0.3276	0.3277	0.3279	0.3289	0.3302	0.3296
Y cd/m²	0.1066	0.2234	0.4119	1.0944	2.0785	3.5442	5.4681	7.7236	10.5506	13.9735	18.0930	22.7474	27.8402	33.9798	40.3031	47.5856	55.5460	64.4223	74.5020	84.7988	95.8817
ΔE 2000	1.1392	0.8355	0.5710	0.9962	0.3415	0.9557	0.7274	0.7521	0.9060	0.6204	0.5694	0.5018	0.7779	0.5838	0.5297	0.6159	0.6734	0.7026	0.1334	0.8236	0.4675
dEITP	9.1259	6.8522	5.4368	2.3473	1.3518	1.5499	1.2706	1.7546	2.0706	1.6828	1.3287	0.6484	0.8677	0.6390	0.7734	0.7676	0.7646	0.5919	0.1366	0.4648	0.2493



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Calibration Targets

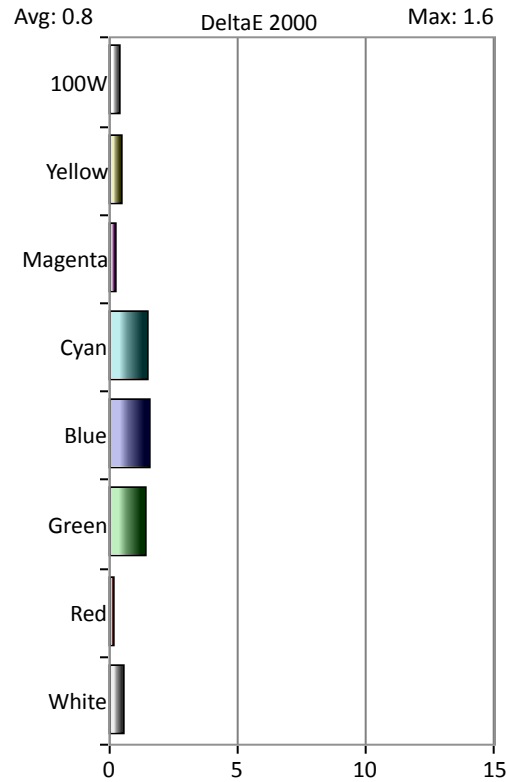
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Display Information

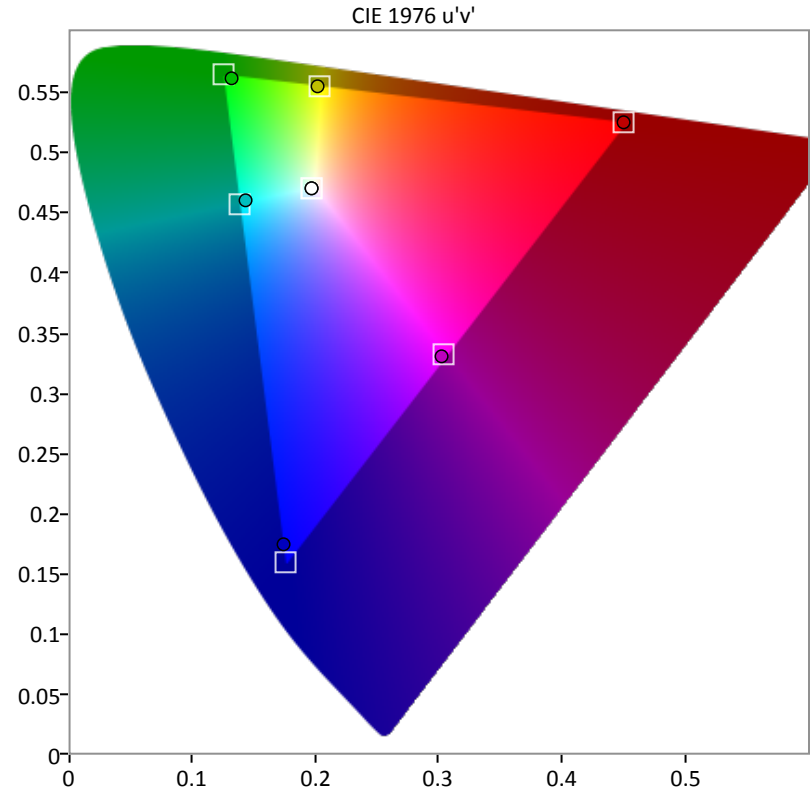
Display:
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Gamut



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	47.9038	10.1870	34.2588	3.4580	37.7168	13.6450	44.4458	95.8983
x: CIE31	0.3118	0.6403	0.3105	0.1532	0.2338	0.3179	0.4173	0.3127
y: CIE31	0.3276	0.3304	0.5823	0.0674	0.3326	0.1537	0.5070	0.3296
Y cd/m ²	47.6039	10.1653	34.5977	3.8207	38.4357	13.6523	44.3424	95.8983
ΔE 2000	0.6193	0.1573	1.4780	1.6279	1.5233	0.3099	0.5374	0.4505
dEITP	0.7031	0.4216	6.2774	7.2968	5.4751	2.6594	1.2035	0.2400



ColorChecker

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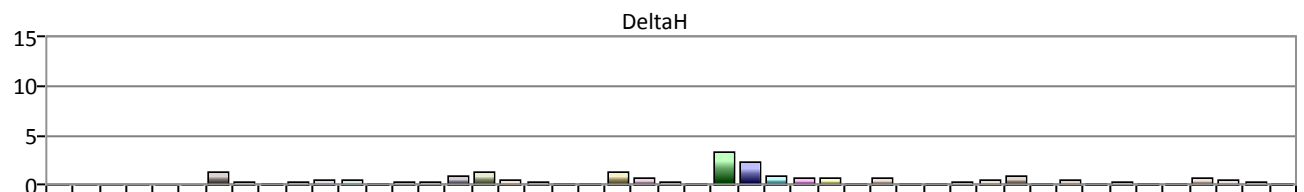
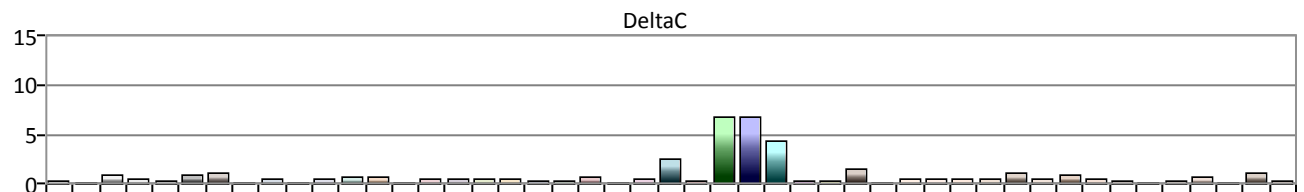
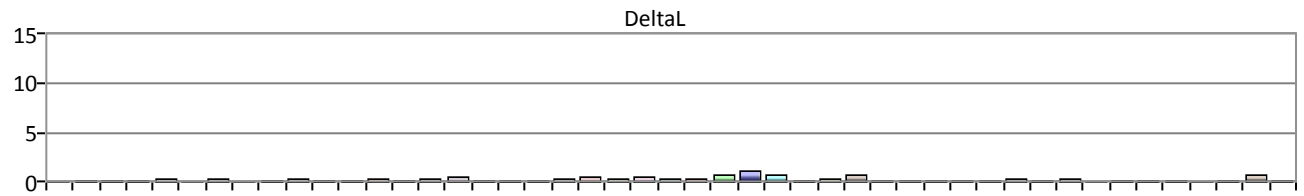
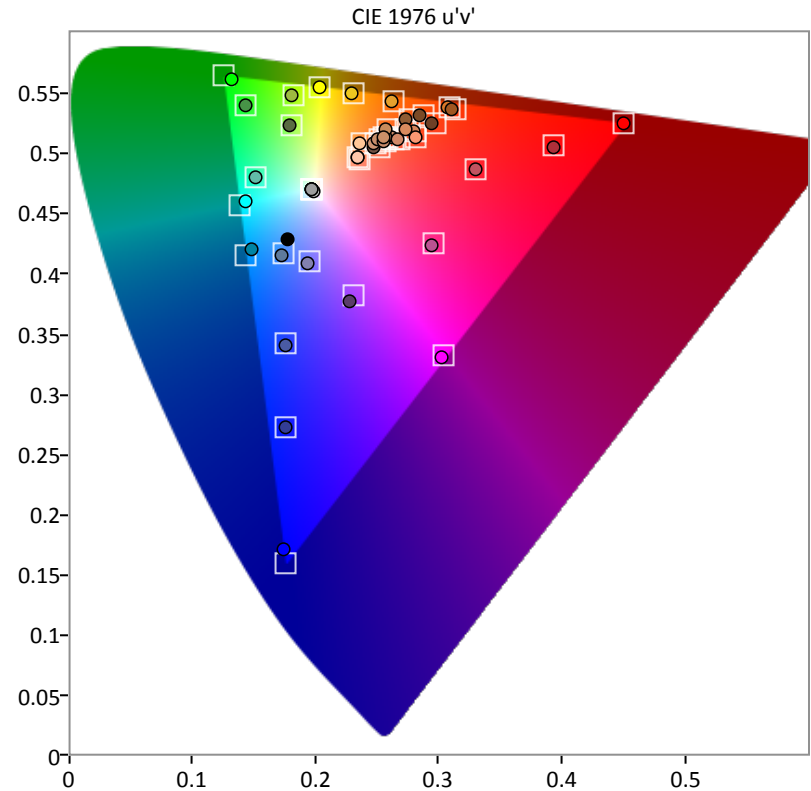
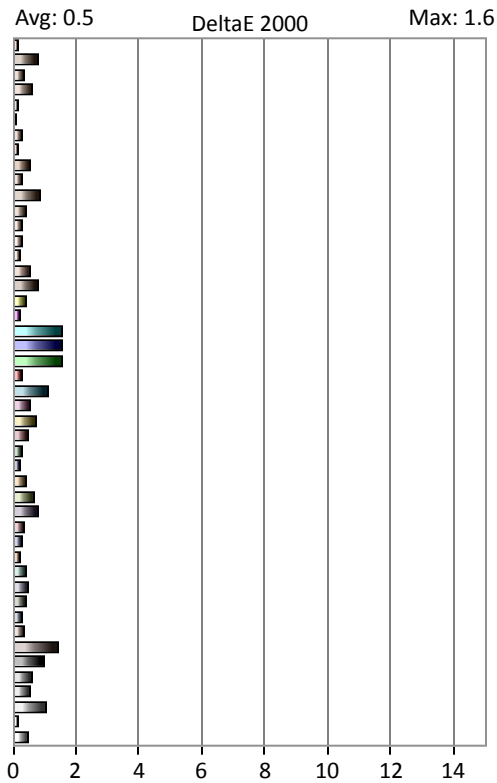
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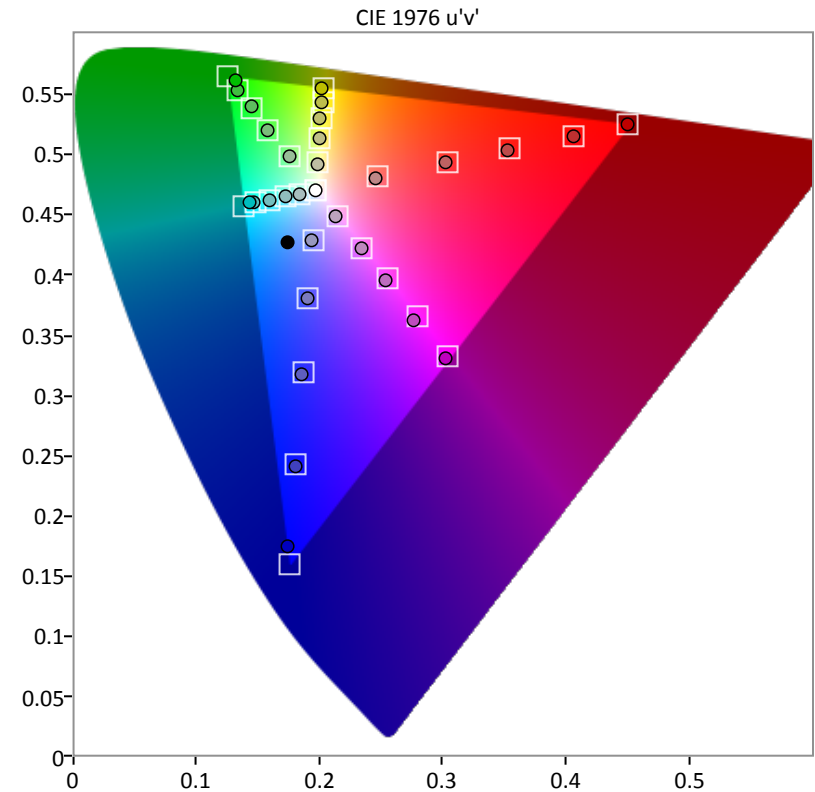
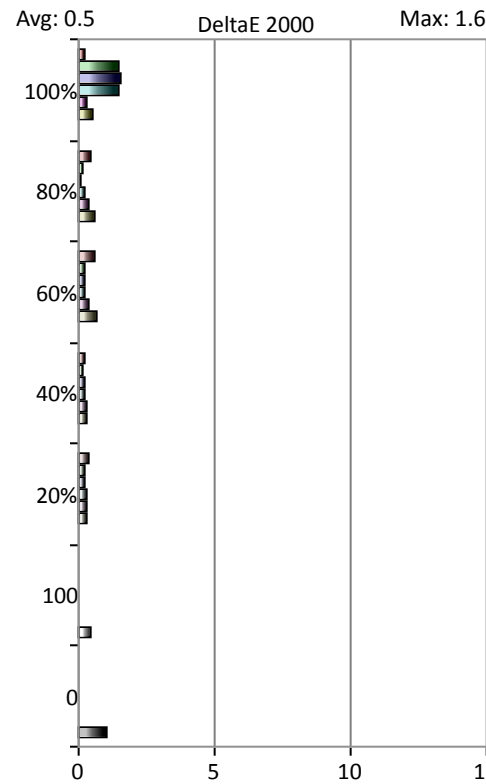
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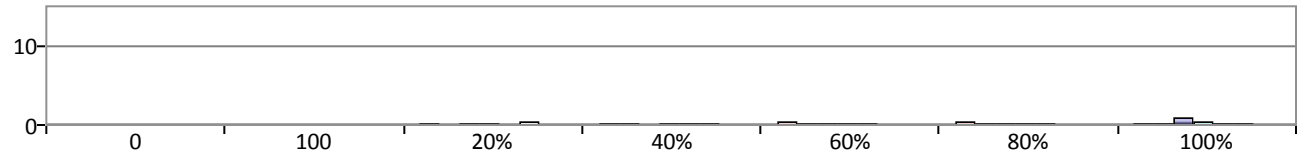
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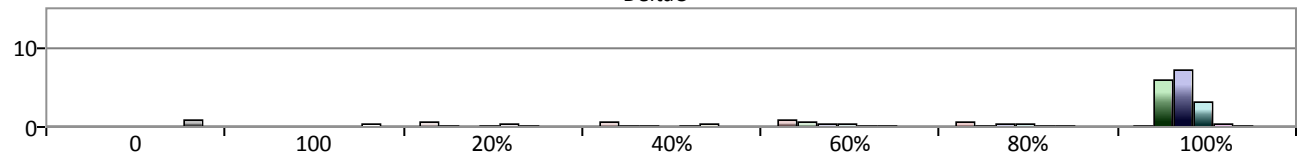
Saturation Sweeps



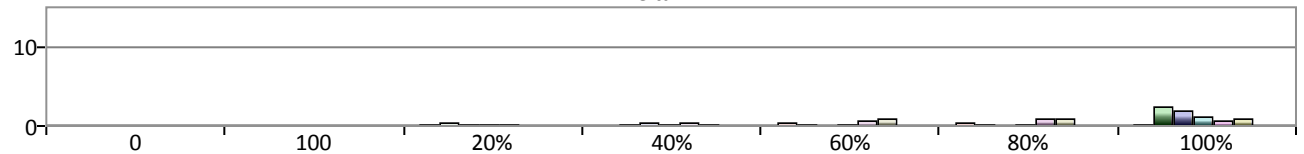
DeltaL



DeltaC



DeltaH





Luminance Sweeps

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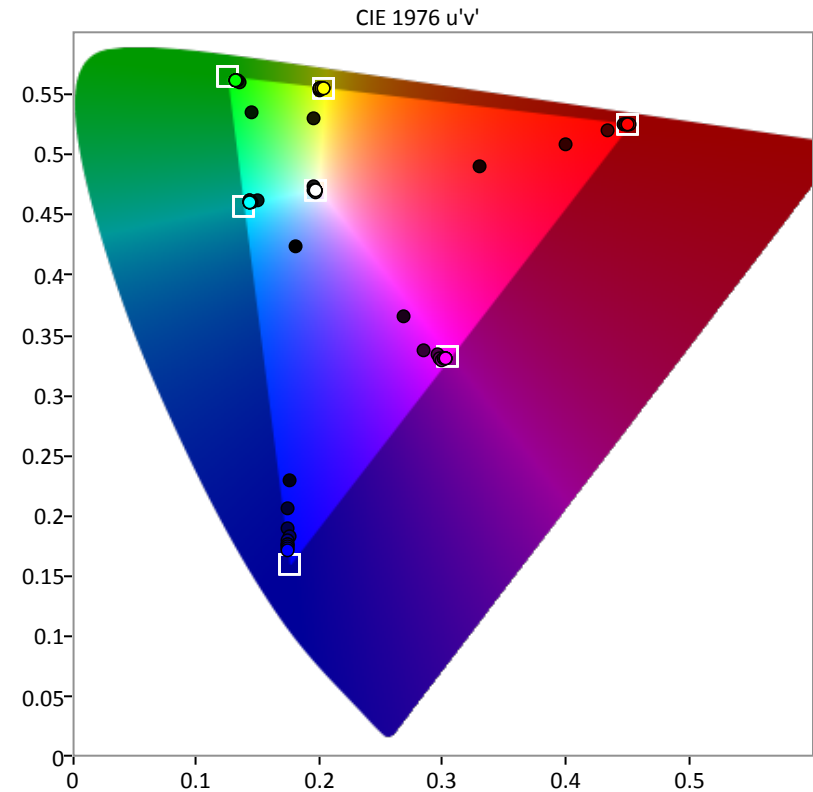
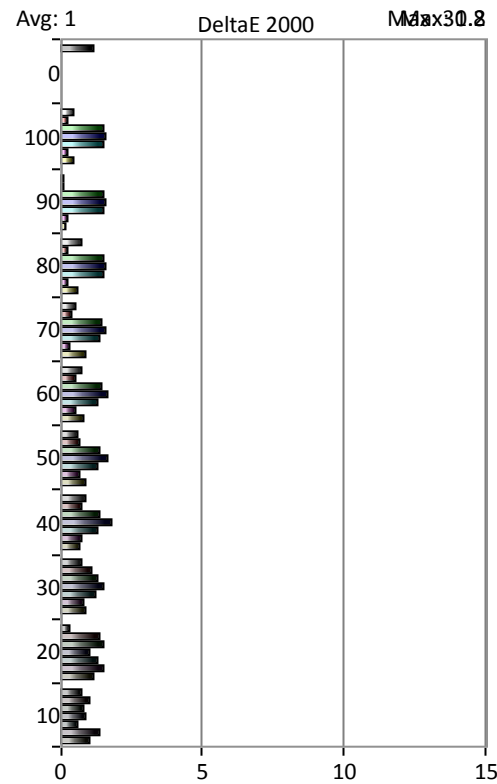
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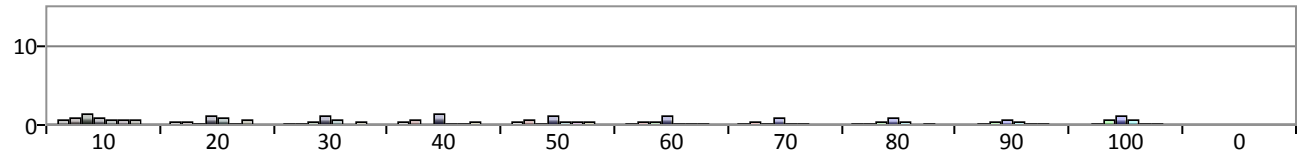
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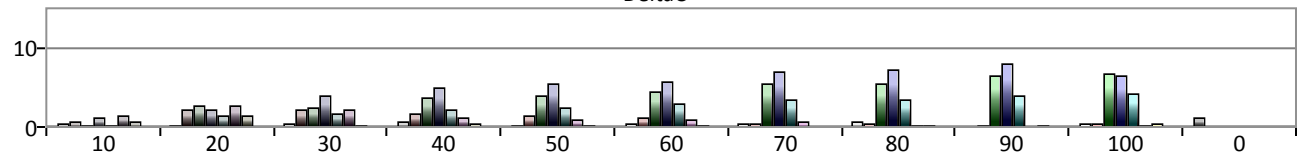
Source: FSI BoxIO Generator



DeltaL



DeltaC



DeltaH

