



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

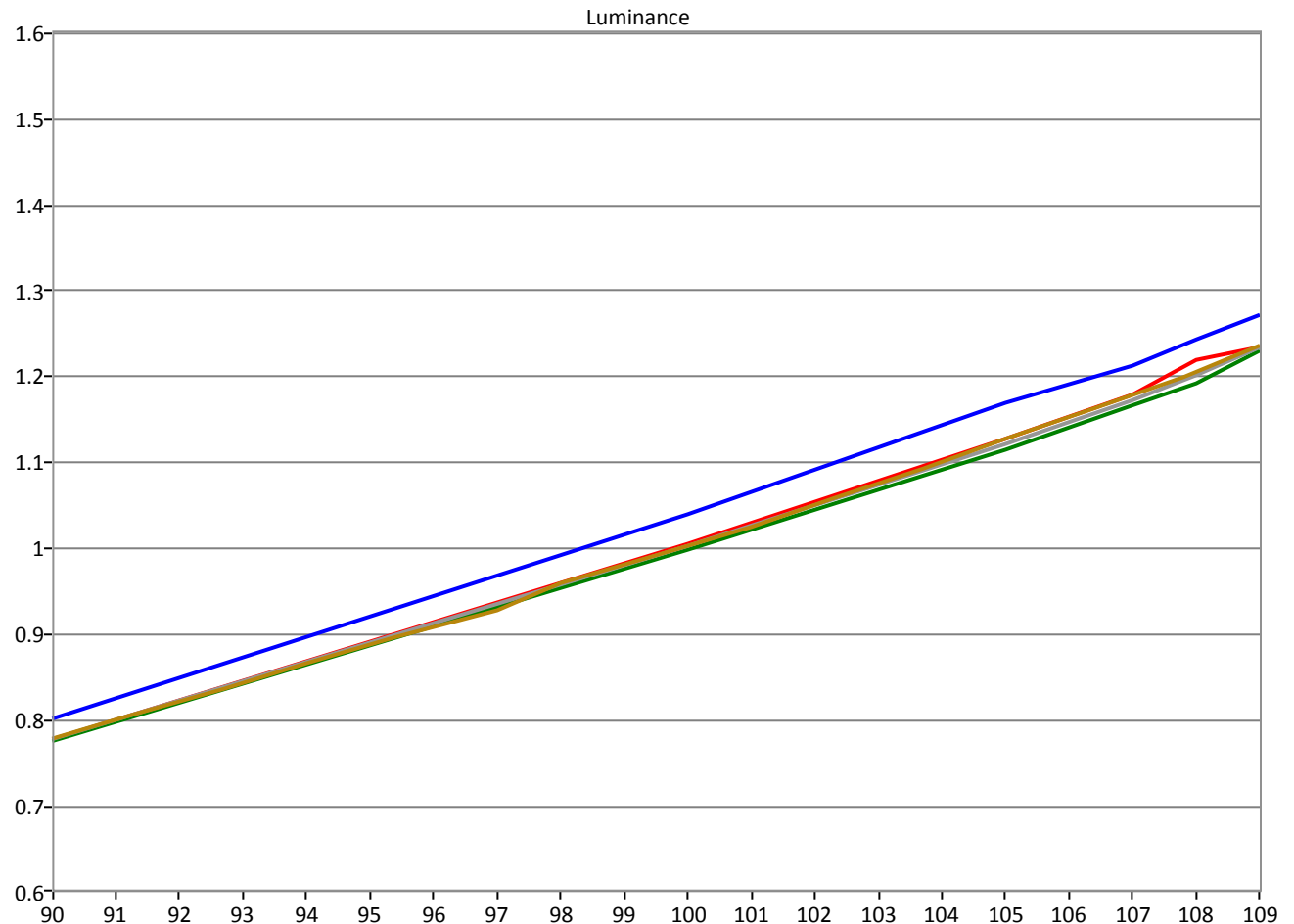
Display:
BM240

Calibration Equipment

Meter: Klein Instruments K Series
Source: FSI BoxIO Generator

2020/12/29

White Level: 99.01





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

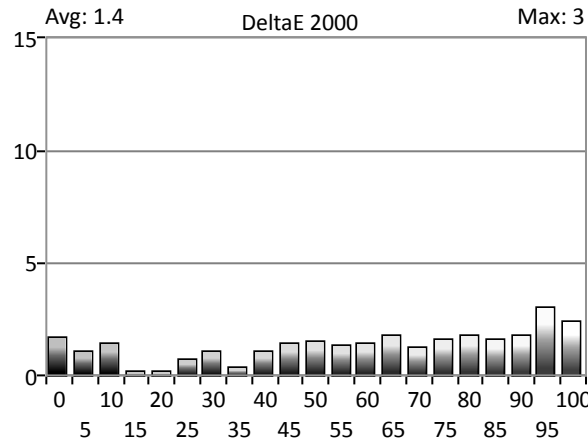
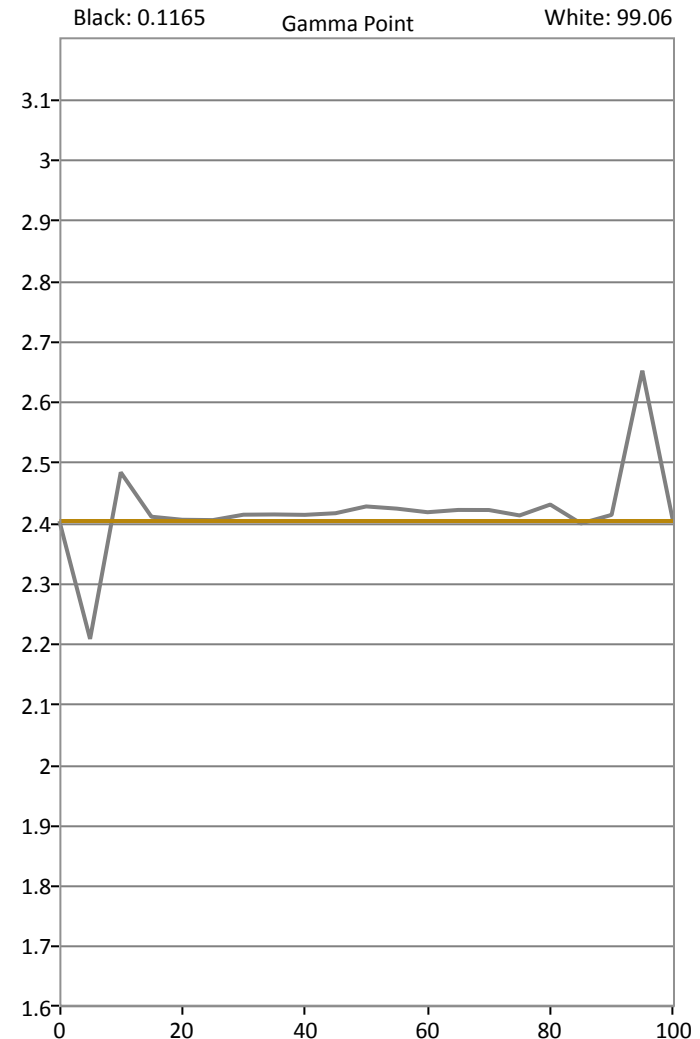
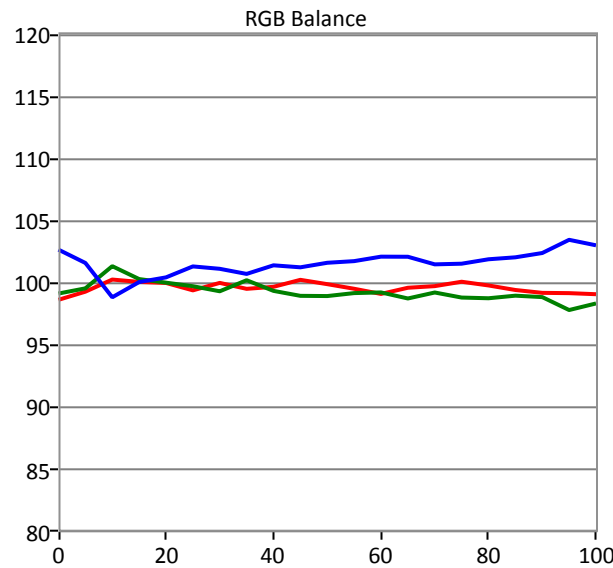
Gamut primaries: rec.709/sRGB
 Gamma formula: PowerFunction
 Gamma: 2.4

Display Information

Display:
 BM240

Calibration Equipment

Meter: Klein Instruments K Series
 Source: FSI BoxIO 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	0.1165	0.1920	0.5147	1.1703	2.2183	3.7072	5.6783	8.1682	11.2099	14.8339	19.0683	23.4695	28.9408	35.0948	41.9541	49.5398	57.8726	66.9721	76.8572	87.5462	99.0567
x: CIE31	0.2518	0.2924	0.3201	0.3127	0.3118	0.3095	0.3111	0.3111	0.3107	0.3118	0.3111	0.3107	0.3102	0.3108	0.3114	0.3118	0.3114	0.3111	0.3108	0.3103	0.3105
y: CIE31	0.2417	0.2996	0.3516	0.3300	0.3276	0.3246	0.3247	0.3279	0.3251	0.3250	0.3248	0.3252	0.3250	0.3246	0.3262	0.3259	0.3256	0.3258	0.3254	0.3236	0.3247
Y cd/m²	0.1165	0.2517	0.4475	1.1563	2.2115	3.6998	5.6092	8.0778	11.1077	14.6843	18.7566	23.1839	28.7266	34.8188	41.6823	49.4085	57.5214	67.0165	76.7750	86.4330	99.0567
ΔE 2000	1.7460	1.0899	1.4981	0.2002	0.2214	0.7979	1.0708	0.3955	1.1187	1.4701	1.5840	1.3908	1.4625	1.8581	1.2555	1.6567	1.7876	1.6501	1.8544	3.0216	2.4735
dEITP	11.9075	8.2574	5.7044	0.5260	0.3781	1.3442	1.3182	0.9116	1.3189	1.3943	1.6841	1.5079	1.5741	1.6106	1.0774	1.1610	1.3218	1.2564	1.4094	2.2345	1.7166



Gamut

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

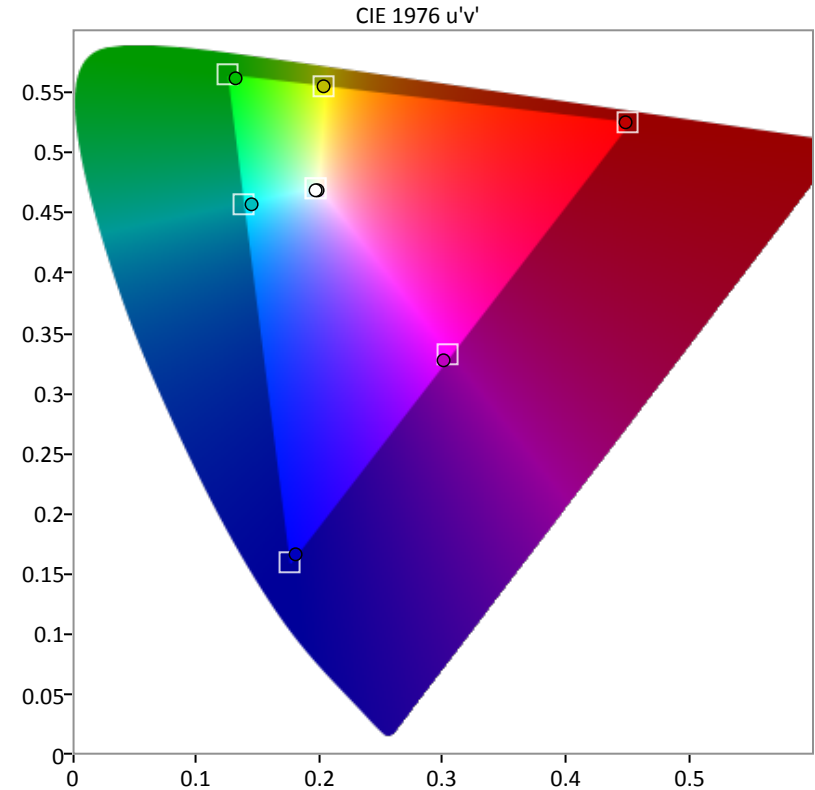
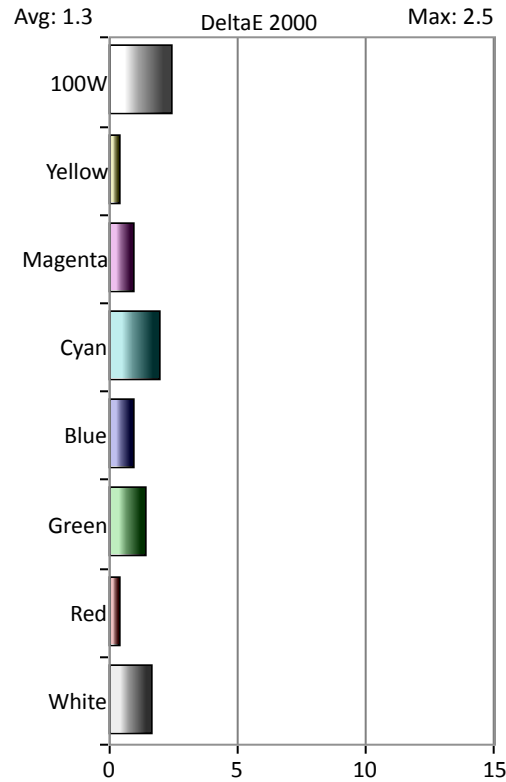
Gamut primaries: rec.709/sRGB
 Gamma formula: PowerFunction
 Gamma: 2.4

Display Information

Display:
 BM240

Calibration Equipment

Meter: Klein Instruments K Series
 Source: FSI BoxIO Generator



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	49.4582	10.5176	35.3705	3.5702	38.9406	14.0878	45.8880	99.0100
x: CIE31	0.3118	0.6382	0.3096	0.1566	0.2339	0.3153	0.4188	0.3105
y: CIE31	0.3258	0.3302	0.5828	0.0633	0.3266	0.1514	0.5025	0.3247
Y cd/m ²	49.4020	10.7613	35.2072	3.8287	39.1641	14.5783	46.6793	99.0100
ΔE 2000	1.6729	0.4024	1.4334	0.9698	2.0197	0.9410	0.4471	2.4799
dEITP	1.1623	1.4839	6.1130	12.1626	6.0656	3.9831	1.7755	1.7151



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:

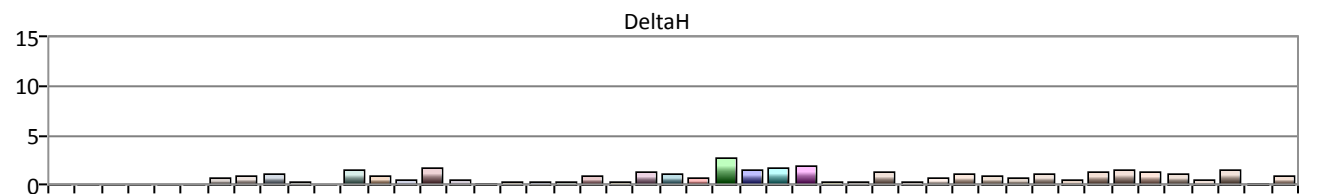
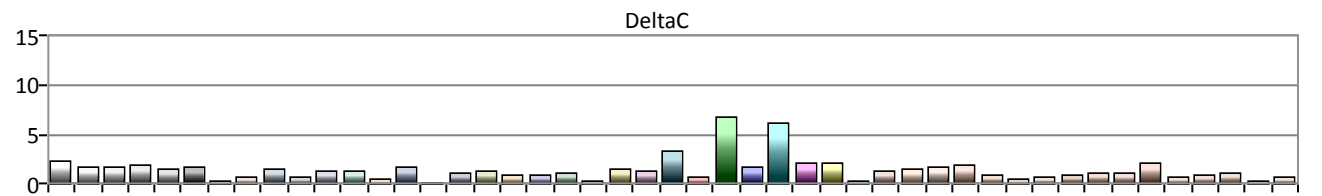
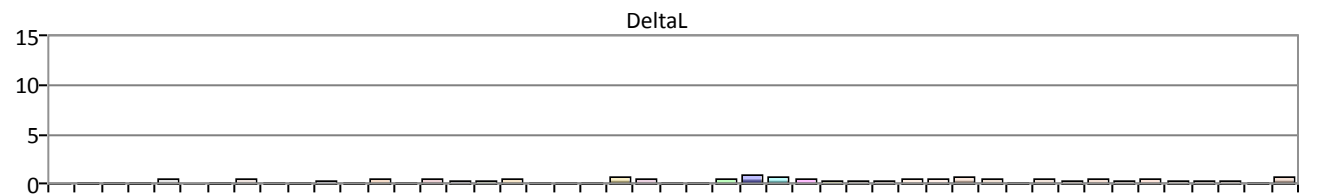
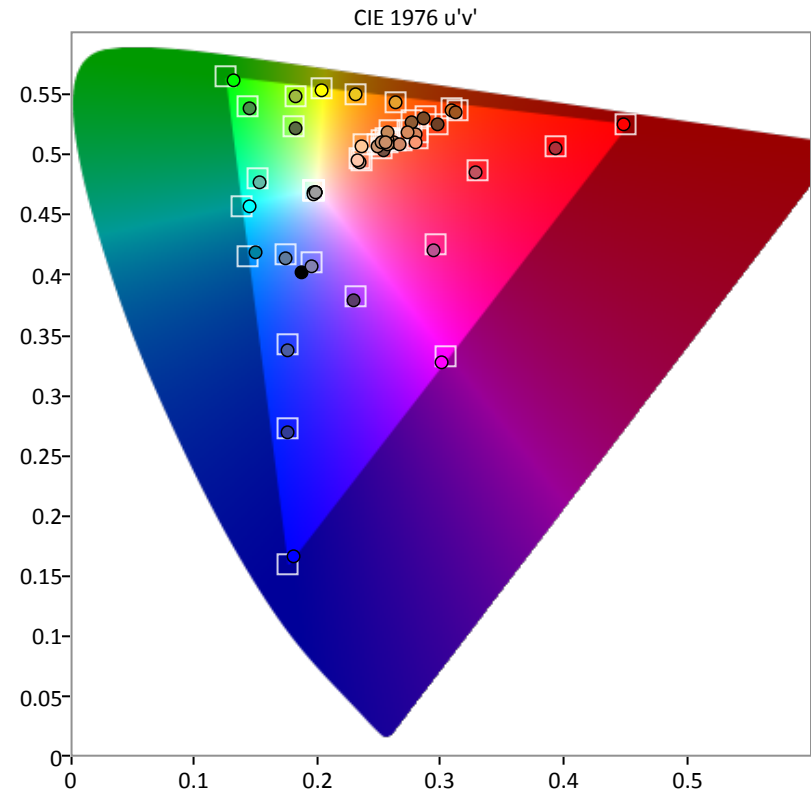
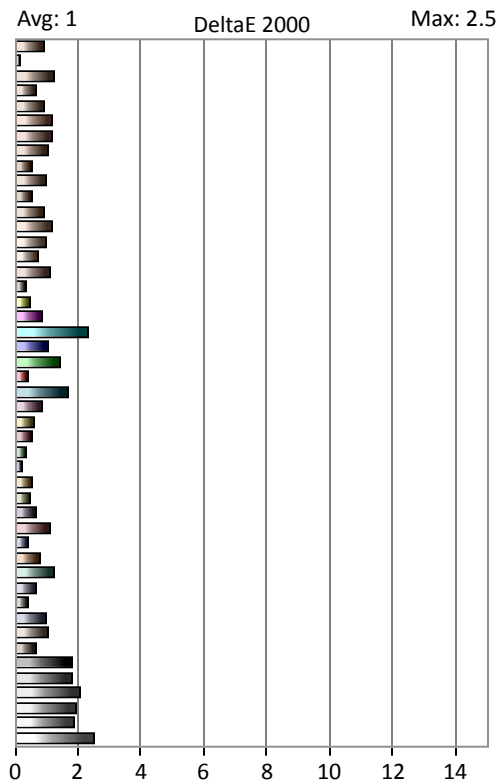
BM240

Calibration Equipment

Meter: Klein Instruments K Series

Source: FSI BoxIO Generator

ColorChecker





Saturation Sweeps

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

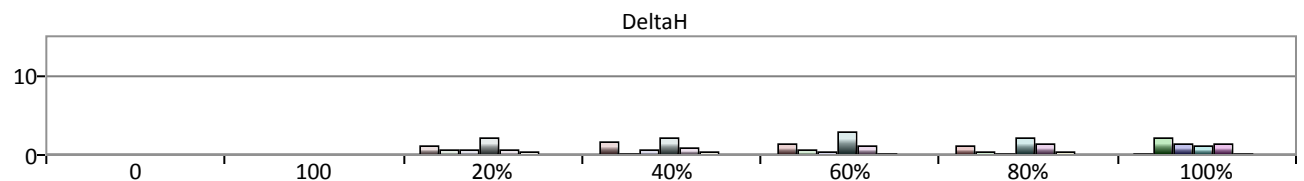
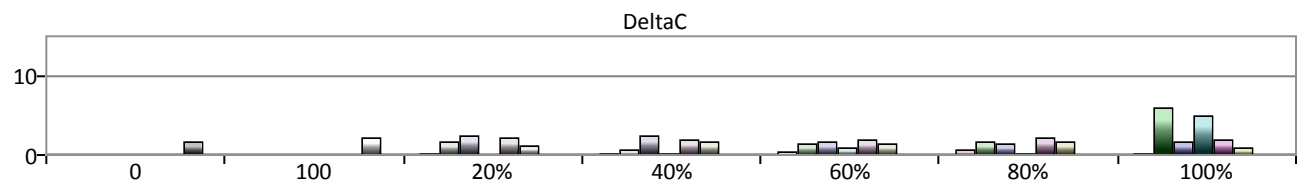
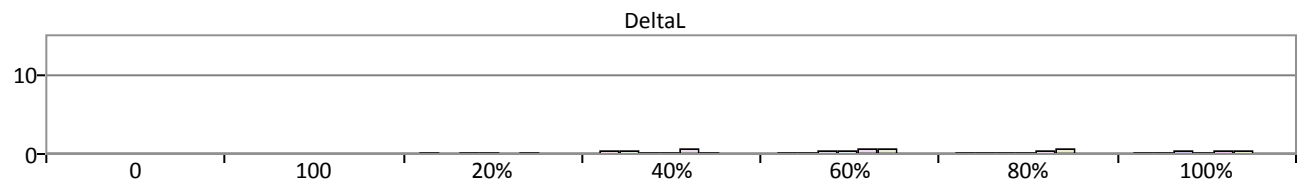
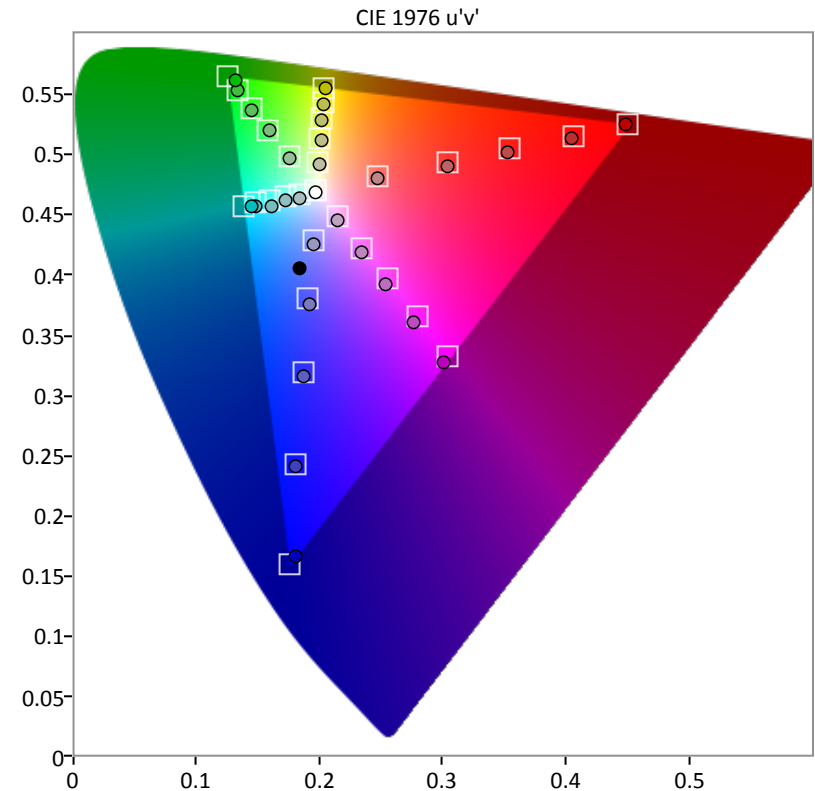
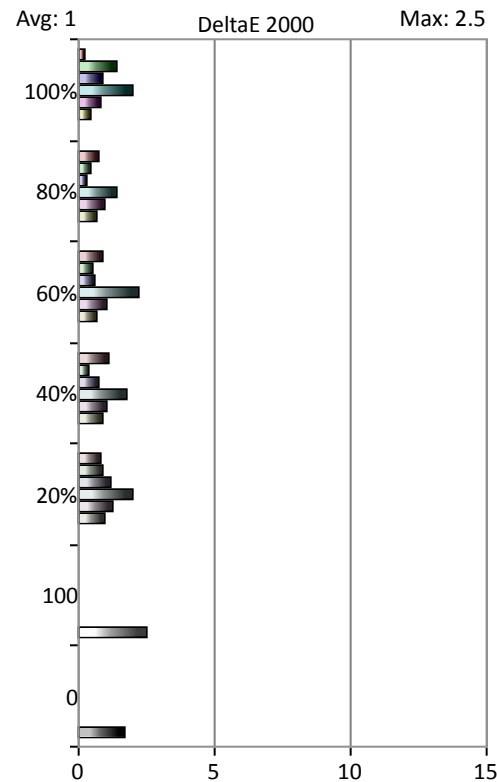
Display:

BM240

Calibration Equipment

Meter: Klein Instruments K Series

Source: FSI BoxIO Generator





尊正

Luminance Sweeps

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:

BM240

Calibration Equipment

Meter: Klein Instruments K Series

Source: FSI BoxIO Generator

