



Multipoint Grayscale

SDR Analysis

Calibrator Information

Name: Igorlab
 Phone:
 Address Line 1:
 Address Line 2:
 City:
 State: Zip:
 Calibrator: Stefan Bauer

Calibration Targets

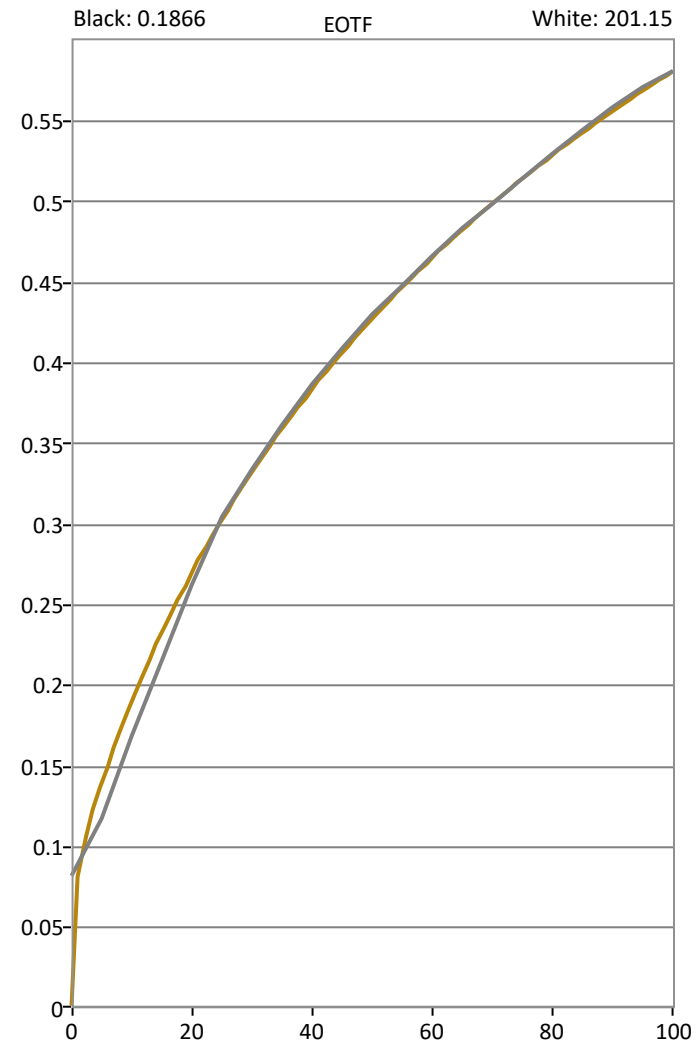
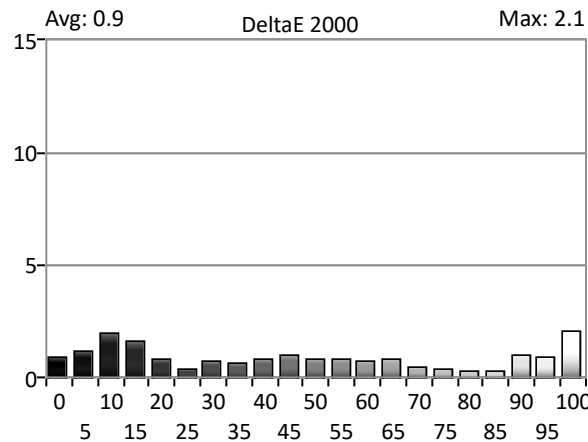
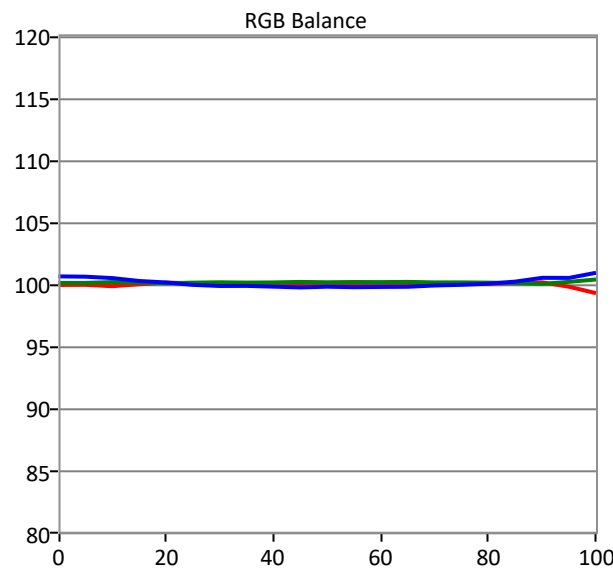
Gamut primaries: AdobeRGB
 Gamma formula: StudioRGB

Display Information

Display: MSI Optix
 MAG274QRX

Calibration Equipment

Meter: i1 Display Pro/Calibrite ColorChecker I
 Source: CALMAN Client 3 Pattern Generator



	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100		
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	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	0.3290	0.3290	0.3290
Target Y cd/m ²	0.0000	0.8096	2.0778	3.8987	6.6590	10.3127	14.5373	20.0944	26.7262	34.4850	43.4199	52.7512	64.0750	76.7030	89.5513	104.7972	121.4586	139.5709	159.1680	178.6039	201.1480		
x: CIE31	0.2623	0.2920	0.3042	0.3105	0.3128	0.3132	0.3132	0.3135	0.3135	0.3133	0.3133	0.3132	0.3132	0.3129	0.3130	0.3128	0.3127	0.3125	0.3121	0.3111	0.3090		
y: CIE31	0.2718	0.3054	0.3234	0.3274	0.3284	0.3304	0.3310	0.3306	0.3309	0.3313	0.3307	0.3309	0.3306	0.3306	0.3299	0.3297	0.3293	0.3286	0.3275	0.3281	0.3275		
Y cd/m ²	0.1866	0.4839	1.3879	3.0302	6.0172	10.4547	15.0172	20.7602	27.6493	35.3131	44.3254	53.4669	64.7698	77.2860	89.8610	105.2248	122.5390	141.4971	162.2914	182.9588	201.1480		
ΔE 2000	0.9493	1.1603	1.9963	1.6584	0.8779	0.3643	0.7232	0.6878	0.8717	1.0193	0.8110	0.8735	0.7906	0.8648	0.4952	0.4432	0.3057	0.3578	0.9926	0.9799	2.0859		
ΔE ITP	59.2041	17.4868	16.8748	12.0174	5.3563	0.8643	2.0161	2.0790	2.2509	1.7264	1.4917	1.1241	0.9427	0.8000	0.4233	0.4012	0.6572	1.0327	1.5954	2.0302	2.2195		



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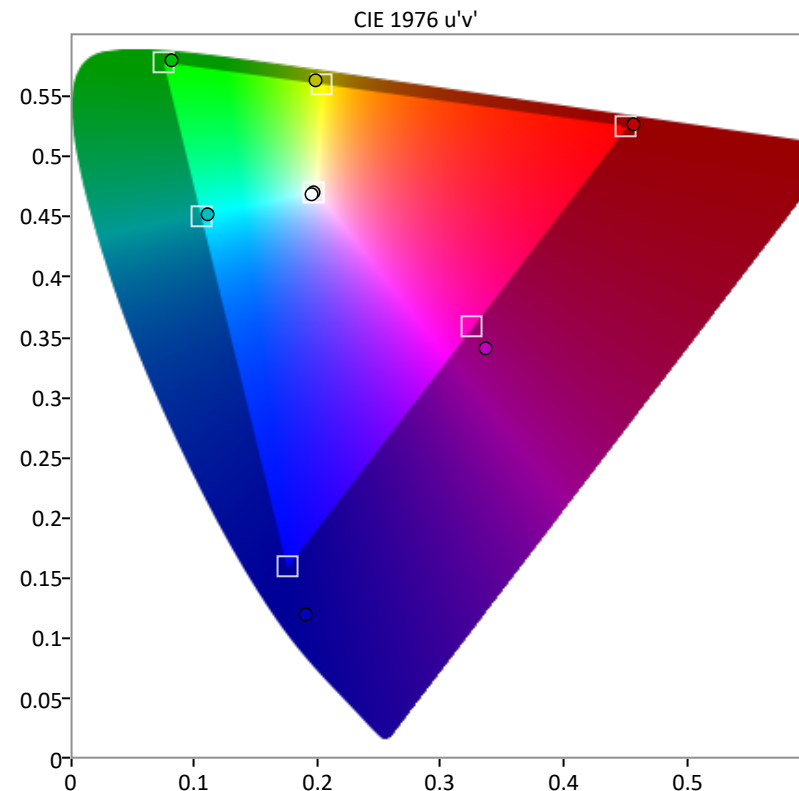
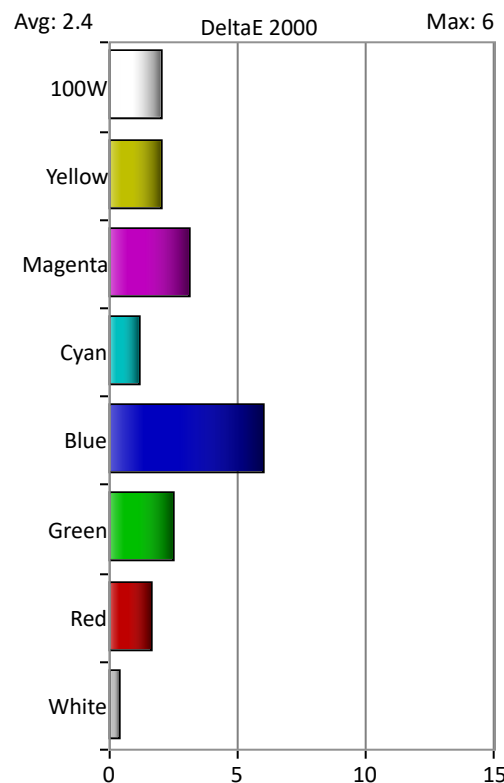
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	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
Target x:CIE31	0.3127	0.6400	0.2100	0.1500	0.1748	0.3548	0.4271	0.3127
Target y:CIE31	0.3290	0.3300	0.7100	0.0600	0.3286	0.1729	0.5181	0.3290
Target Y cd/m²	104.8056	31.1651	65.7503	7.8903	73.6405	39.0553	96.9153	201.1641
x: CIE31	0.3128	0.6469	0.2255	0.1522	0.1834	0.3518	0.4259	0.3090
y: CIE31	0.3297	0.3295	0.7138	0.0420	0.3294	0.1575	0.5325	0.3274
Y cd/m²	105.2087	29.0769	70.0281	5.5101	75.7156	34.5695	99.3706	201.1641
ΔE 2000	0.4470	1.6524	2.5108	6.0182	1.2295	3.1334	2.0245	2.0891
ΔE ITP	0.3927	6.3111	9.8304	18.4455	6.0193	16.0191	9.0743	2.2249



ColorChecker

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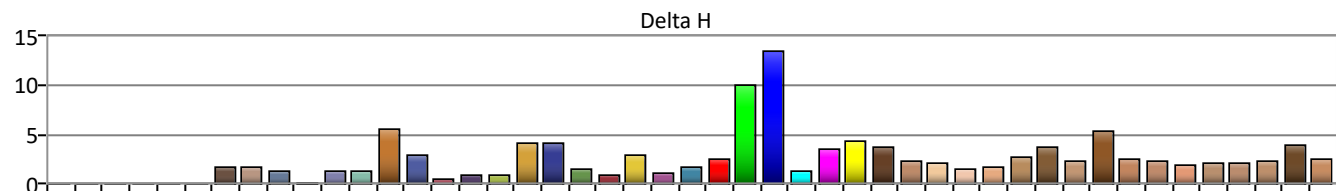
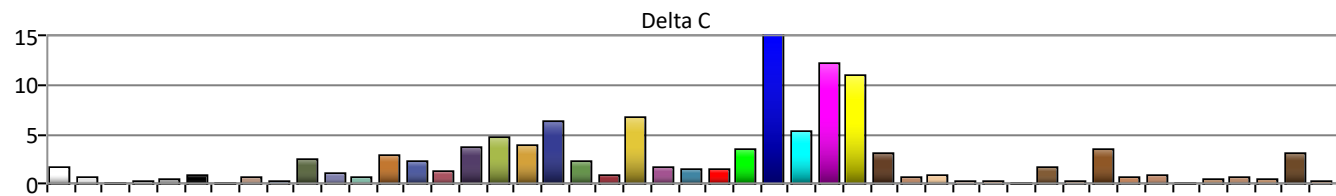
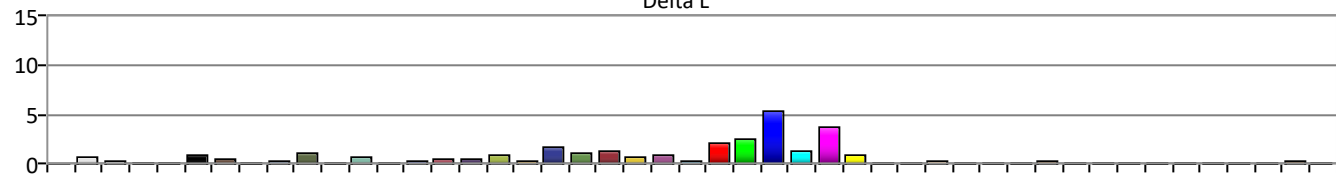
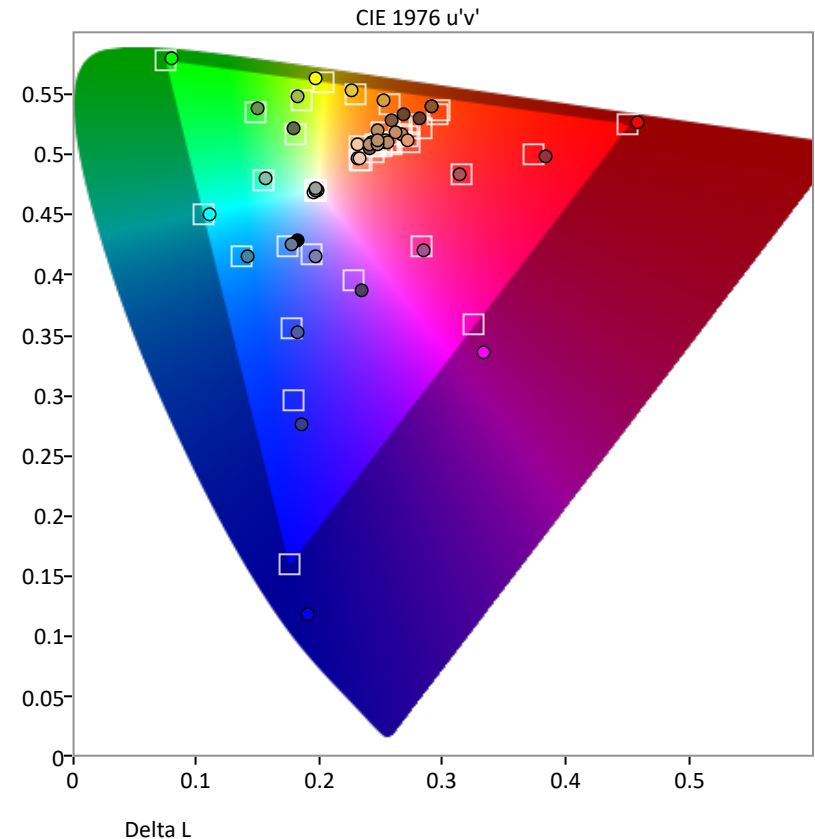
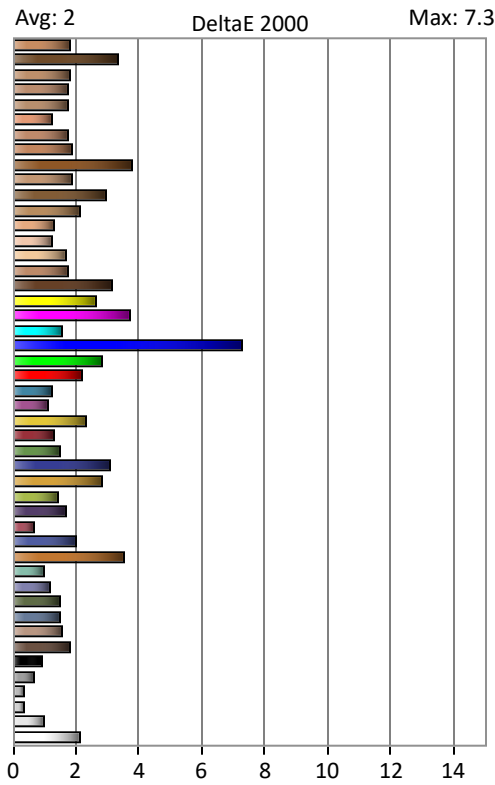
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16.11.2023





Saturation Sweeps

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