



Multipoint Grayscale

SDR Analysis

Calibrator Information

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

Calibration Targets

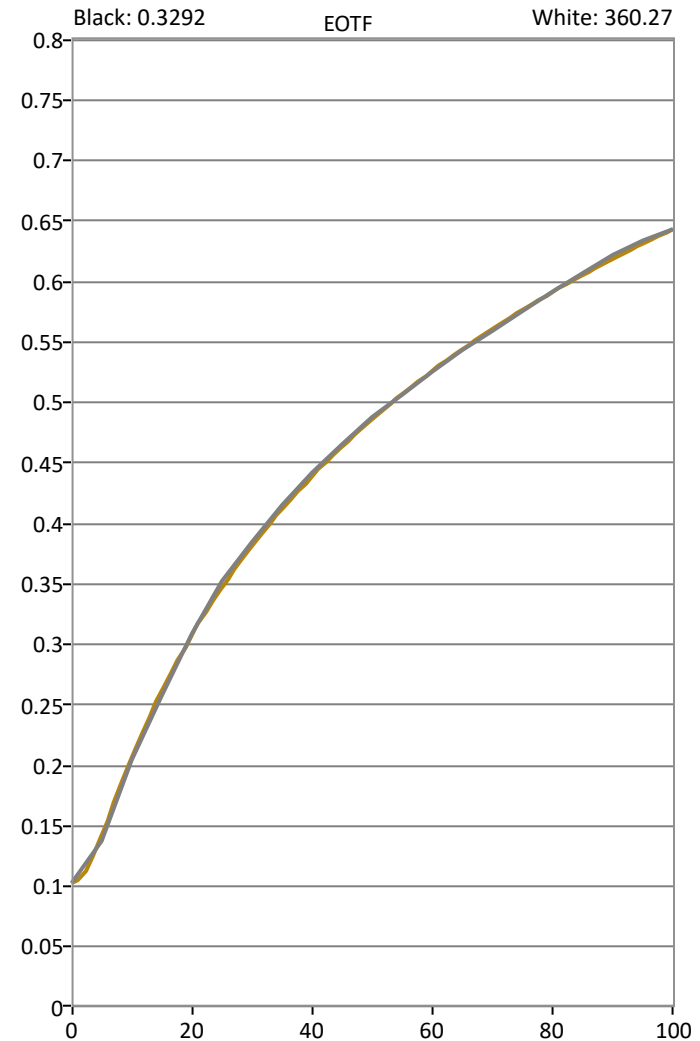
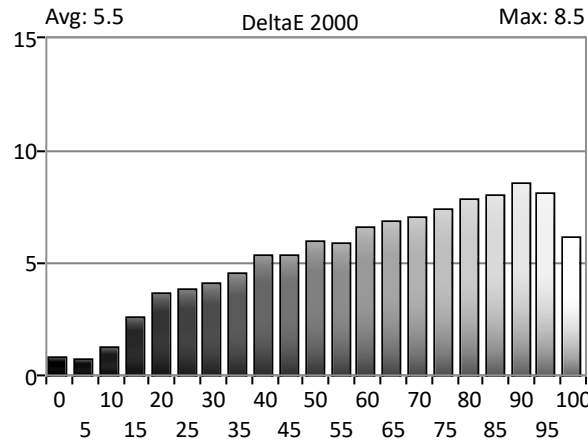
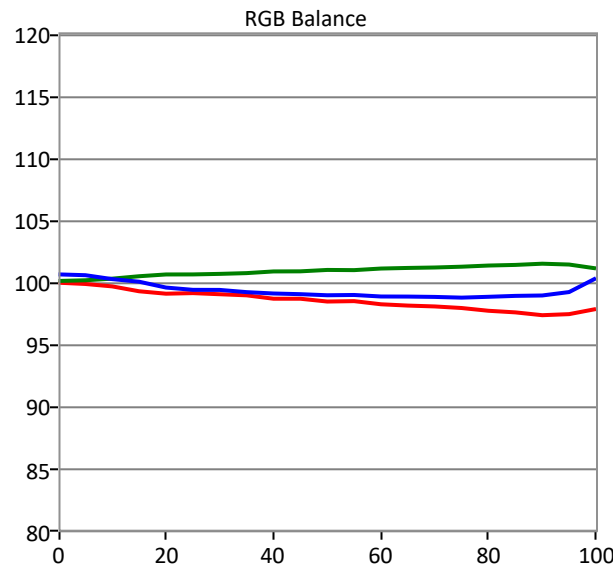
Gamut primaries: AdobeRGB
 Gamma formula: PowerFunction
 Gamma: 2.199:

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	0.3292	0.8462	2.7036	5.7995	10.7774	17.5442	25.4505	35.8806	48.3106	62.7957	79.3857	96.6072	117.3698	140.3606	163.5923	190.9690	220.6747	252.7402	287.1947	321.1434	360.2695		
x: CIE31	0.2640	0.2846	0.3035	0.3037	0.3061	0.3083	0.3082	0.3088	0.3080	0.3085	0.3080	0.3084	0.3079	0.3077	0.3078	0.3077	0.3071	0.3068	0.3063	0.3064	0.3059		
y: CIE31	0.2704	0.3063	0.3296	0.3342	0.3390	0.3388	0.3380	0.3385	0.3391	0.3386	0.3389	0.3381	0.3386	0.3383	0.3381	0.3381	0.3377	0.3372	0.3370	0.3357	0.3313		
Y cd/m ²	0.3292	0.7435	2.5227	5.5707	10.9260	18.5031	26.7818	37.4286	49.8818	63.6983	80.2183	96.5036	116.5912	138.9696	162.0434	189.7866	221.4753	255.9298	294.9758	329.8653	360.2695		
ΔE 2000	0.8247	0.7785	1.2885	2.6256	3.7009	3.8455	4.1048	4.5480	5.3445	5.3881	6.0255	5.9212	6.6483	6.8950	7.0824	7.4237	7.8432	8.0538	8.5252	8.0970	6.1751		
ΔE ITP	11.7825	8.8671	4.9910	5.7073	5.9778	6.1200	6.1135	6.0127	6.4703	5.9258	6.3701	5.9557	6.5400	6.5761	6.5132	6.5685	6.7748	6.8148	7.2493	6.7761	5.3418		



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 Gamma formula: PowerFunction

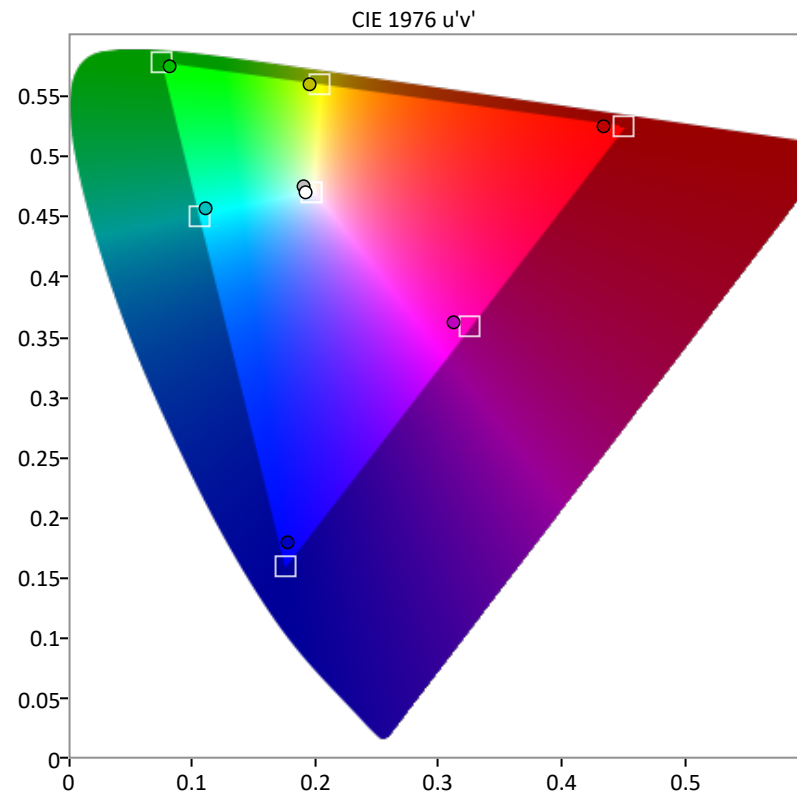
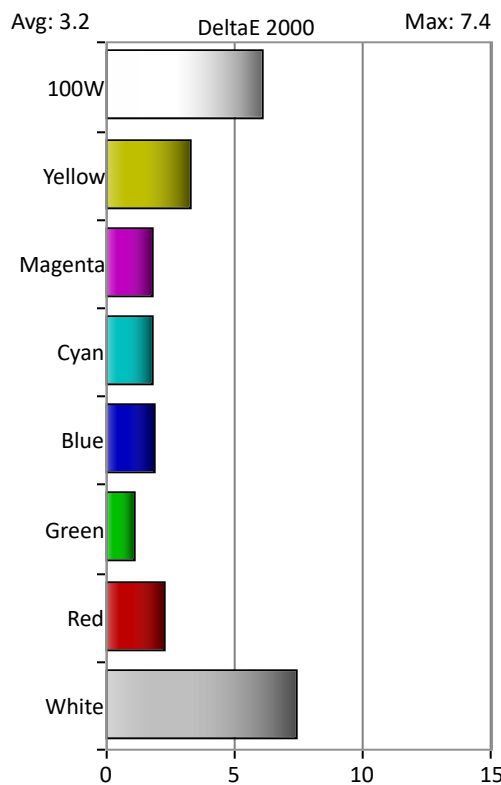
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	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
Target x:CIE31	0.3127	0.6400	0.2100	0.1500	0.1748	0.3548	0.4271	0.3127
Target y:CIE31	0.3290	0.3300	0.7100	0.0600	0.3286	0.1729	0.5181	0.3290
Target Y cd/m²	190.7149	56.7111	119.6459	14.3579	134.0038	71.0690	176.3570	360.0822
x: CIE31	0.3077	0.6264	0.2225	0.1565	0.1850	0.3468	0.4121	0.3059
y: CIE31	0.3380	0.3354	0.6867	0.0699	0.3386	0.1784	0.5230	0.3312
Y cd/m²	189.7486	52.0718	120.8499	15.9780	137.0522	68.6008	173.3899	360.0822
ΔE 2000	7.4128	2.3254	1.1674	1.8891	1.8477	1.8106	3.2728	6.1451
ΔE ITP	6.5545	15.5539	7.3325	15.6399	7.5627	14.9950	8.7928	5.3321



ColorChecker

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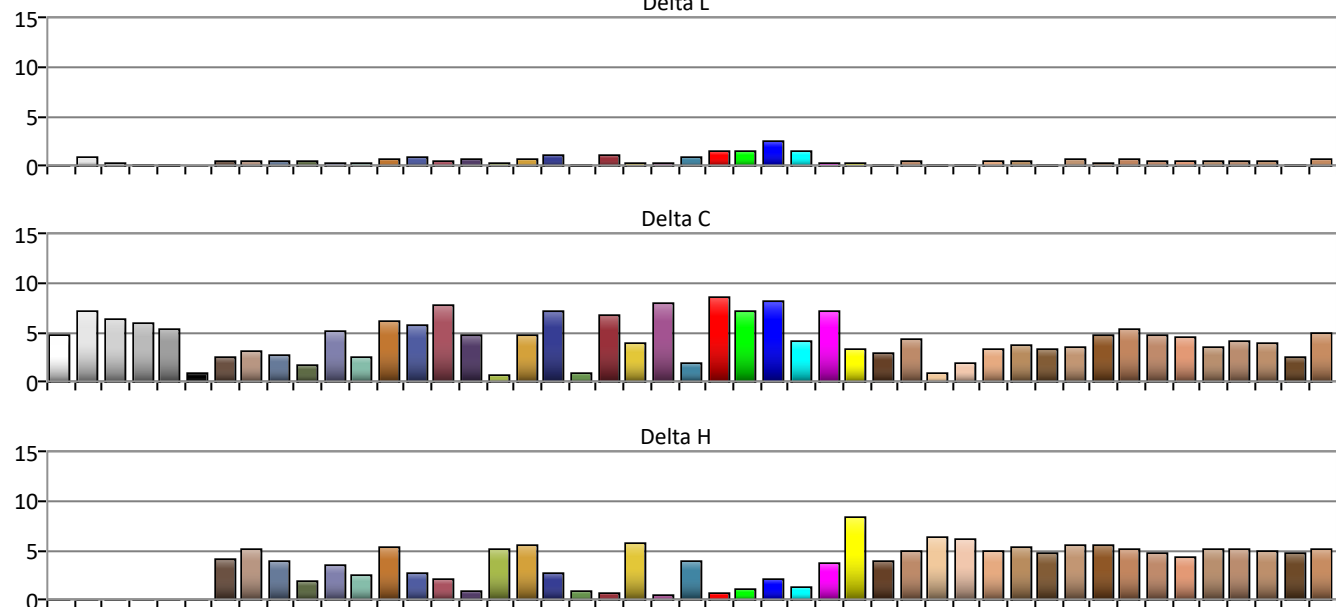
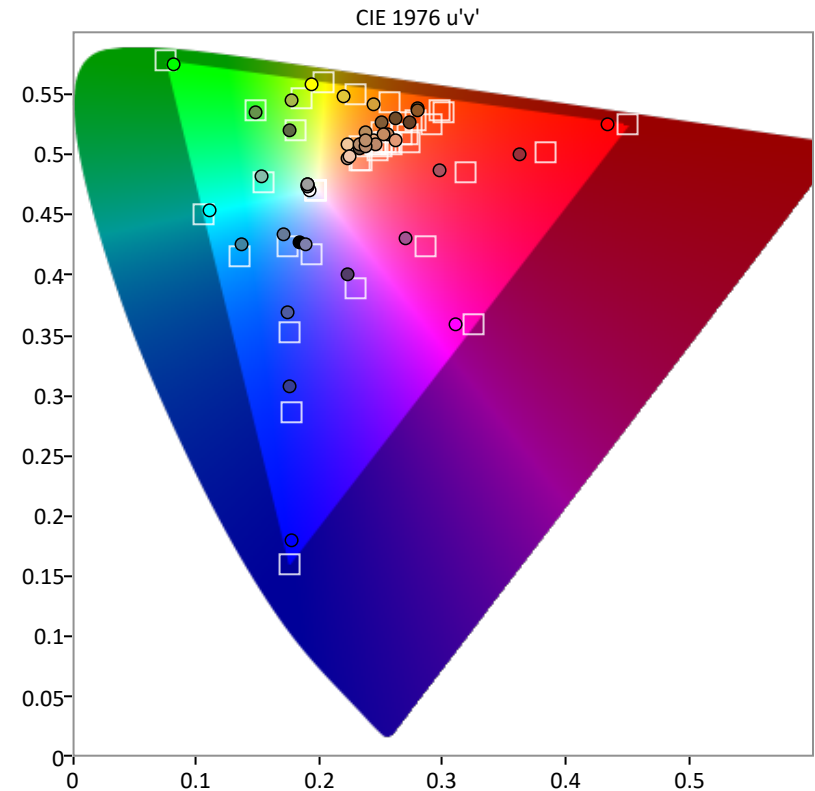
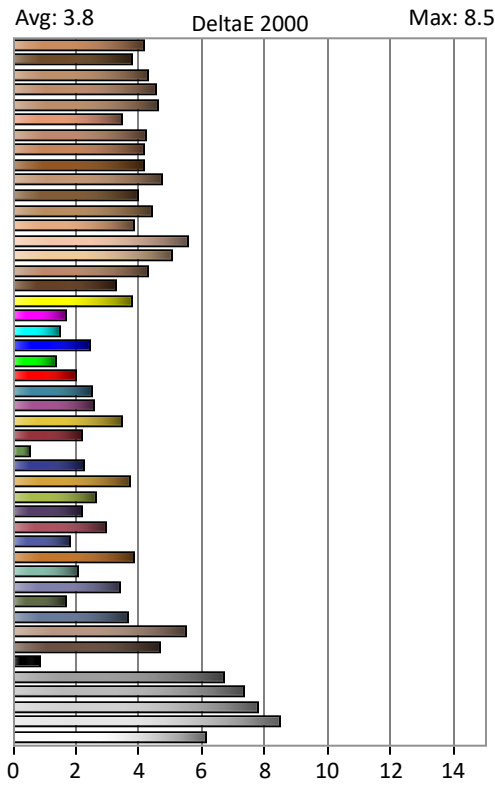
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16.11.2023





Saturation Sweeps

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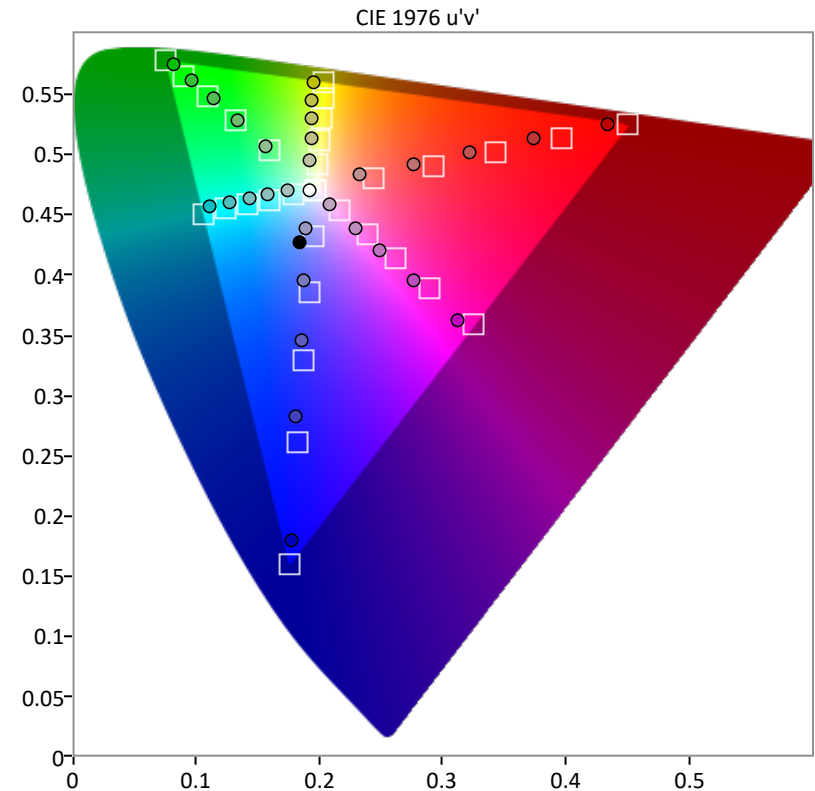
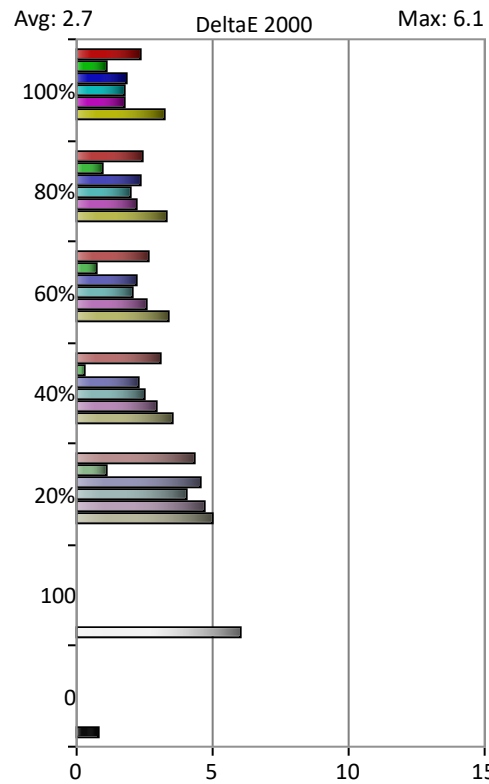
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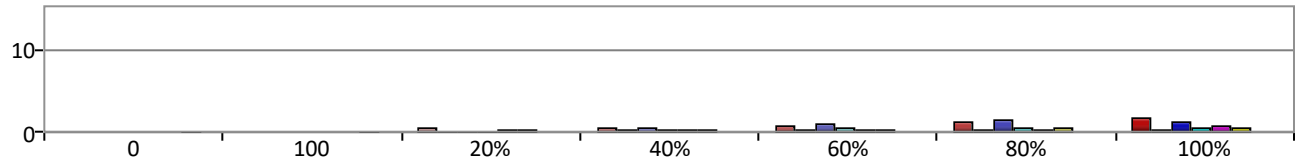
Display: MSI Optix
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Calibration Equipment

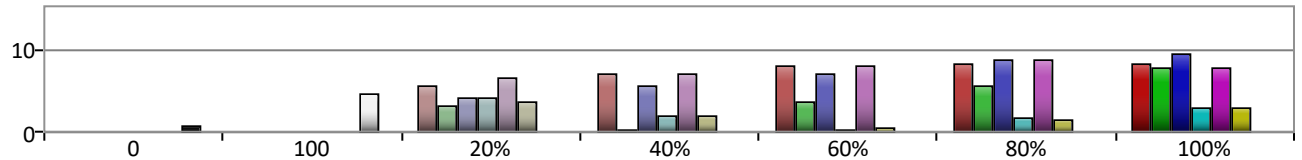
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Delta L



Delta C



Delta H

