



HDR Analysis

Calibrator Information

Name: Stereonet

Phone: 0413 370 365

Address Line 1:

Address Line 2:

City:

State: Zip:

Calibrator: Tony O'Brien

Calibration Targets

Gamut primaries: rec.2020

Gamma formula: ST_2084_HDR

Display Information

Display: Sony

VPL-XW6100

Calibration Equipment

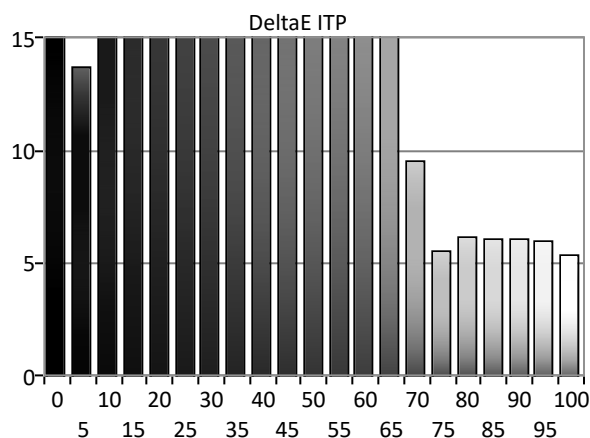
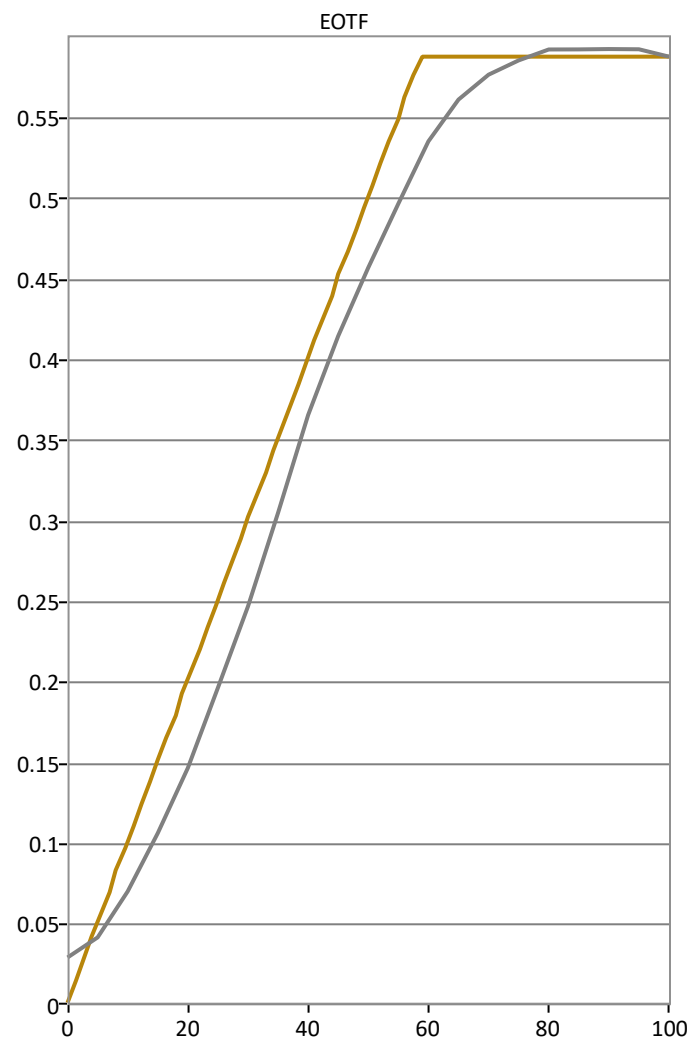
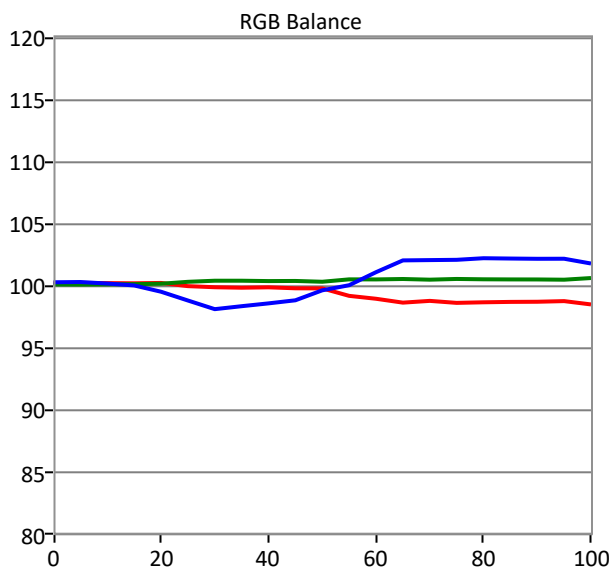
Meter: Klein Instruments K Series

Source: Murideo 6G Generator



6/08/2024

Multipoint Grayscale



	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
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
Target Y cd/m ²	0.0000	0.0606	0.3285	1.0146	2.4653	5.2375	10.2138	18.7807	33.1037	56.5543	94.3784	148.0345	215.1163	215.1163	215.1163	215.1163	215.1163	215.1163	215.1163	215.1163	215.1163
x: CIE31	0.3053	0.3131	0.3251	0.3232	0.3284	0.3215	0.3231	0.3192	0.3171	0.3150	0.3123	0.3086	0.3058	0.3033	0.3042	0.3039	0.3040	0.3041	0.3042	0.3044	0.3041
y: CIE31	0.1680	0.2179	0.3125	0.3366	0.3502	0.3512	0.3553	0.3472	0.3414	0.3380	0.3326	0.3315	0.3274	0.3245	0.3244	0.3247	0.3243	0.3243	0.3244	0.3243	0.3259
Y cd/m ²	0.0172	0.0375	0.1277	0.3707	0.9169	2.2516	4.8585	10.5359	21.8009	37.5734	58.8666	88.2279	129.4958	166.5904	193.2639	210.3877	224.4335	224.5519	225.0019	224.7010	215.1163
ΔE 2000	0.4818	0.5797	0.5881	1.6023	3.9852	6.0409	7.6879	8.0517	8.0972	9.7220	10.6523	11.9722	11.7860	7.2117	4.7833	4.5631	4.5608	4.4867	4.4642	4.3487	4.8379
ΔE ITP	25.9263	13.7298	22.7968	32.8850	40.2955	40.7721	40.9649	35.1207	27.4144	28.1514	33.5234	37.9885	38.1052	19.9810	9.5073	5.5748	6.1286	6.0703	6.1124	5.9693	5.3380



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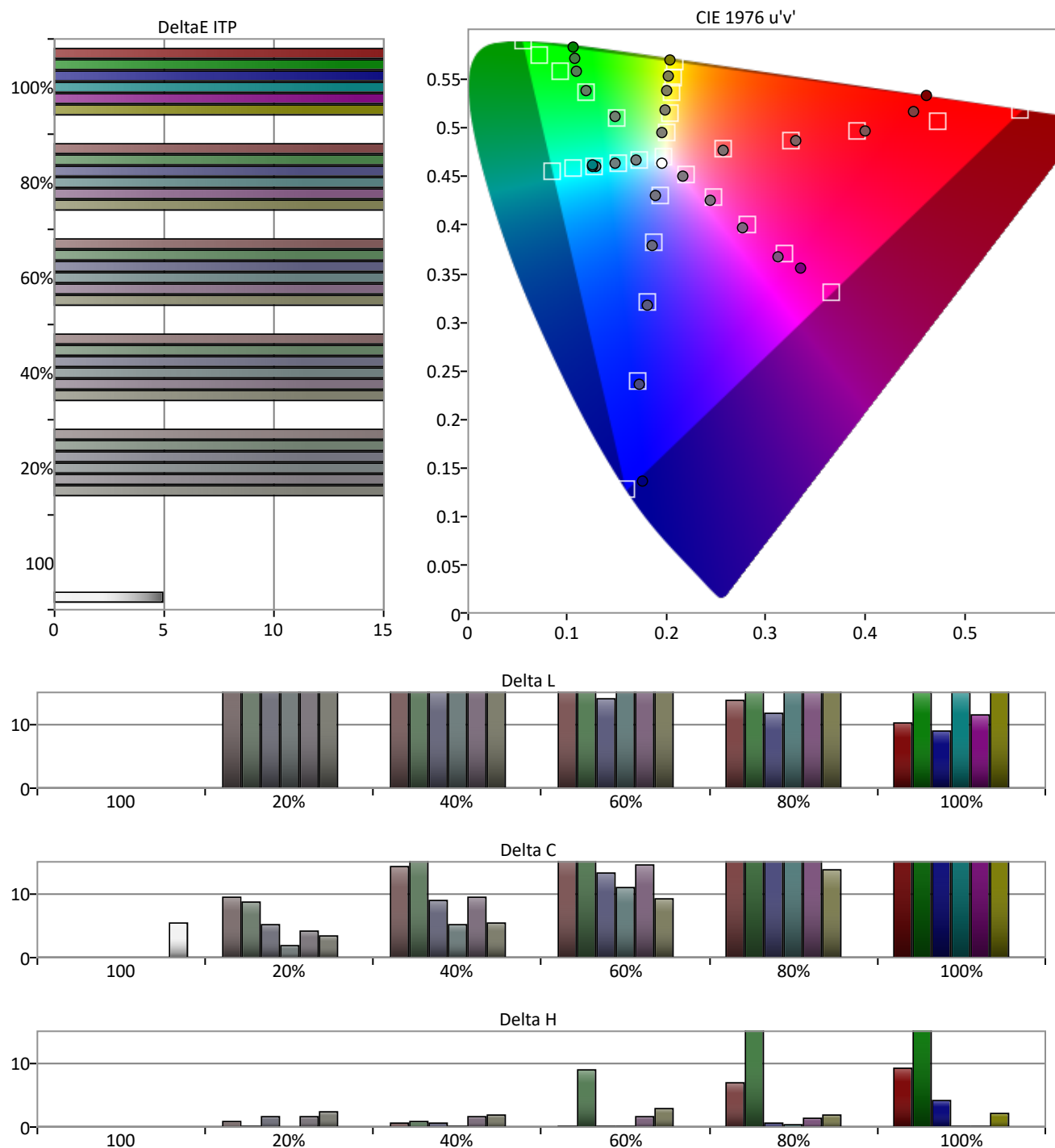
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BT.2020 Sweeps





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Display Information

Display: Sony

VPL-XW6100

Calibration Equipment

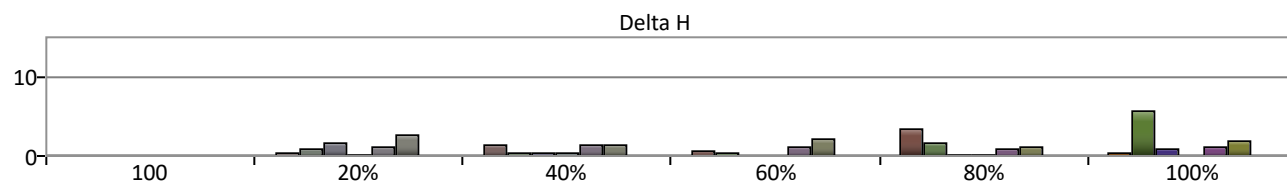
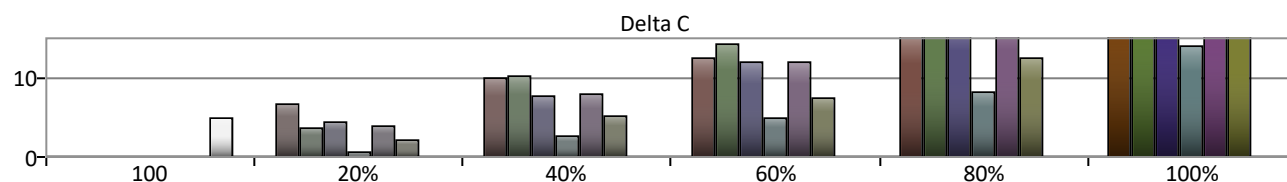
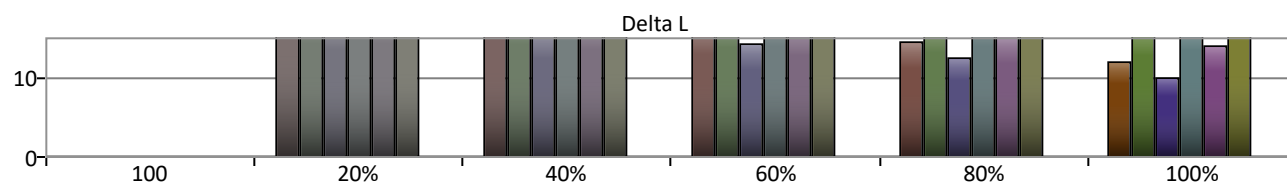
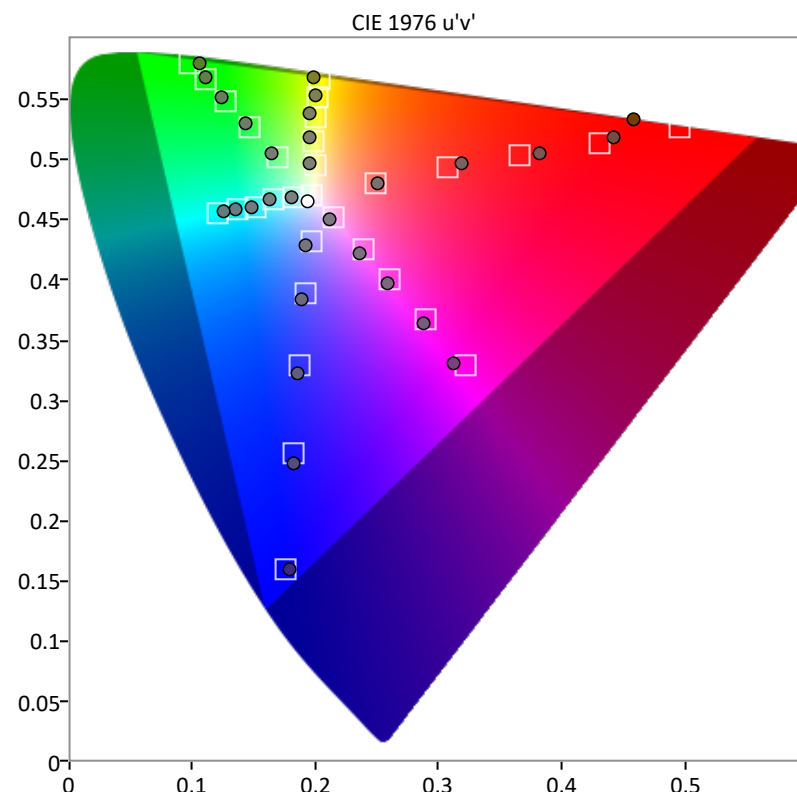
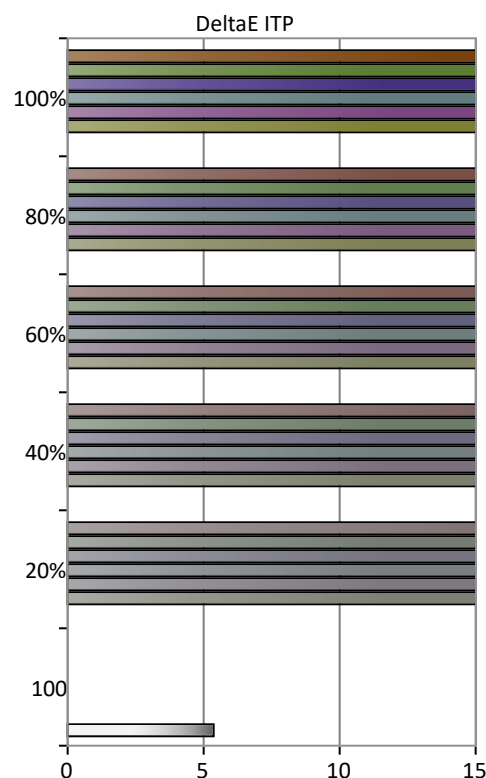
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P3 Sweeps





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Gamma formula: ST_2084_HDR

Display Information

Display: Sony
VPL-XW6100

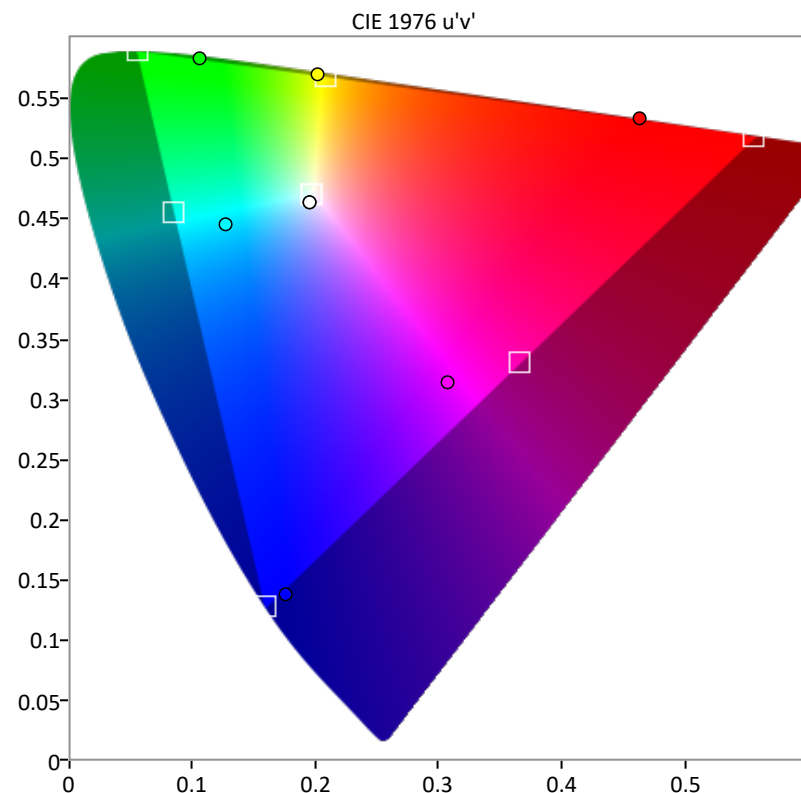
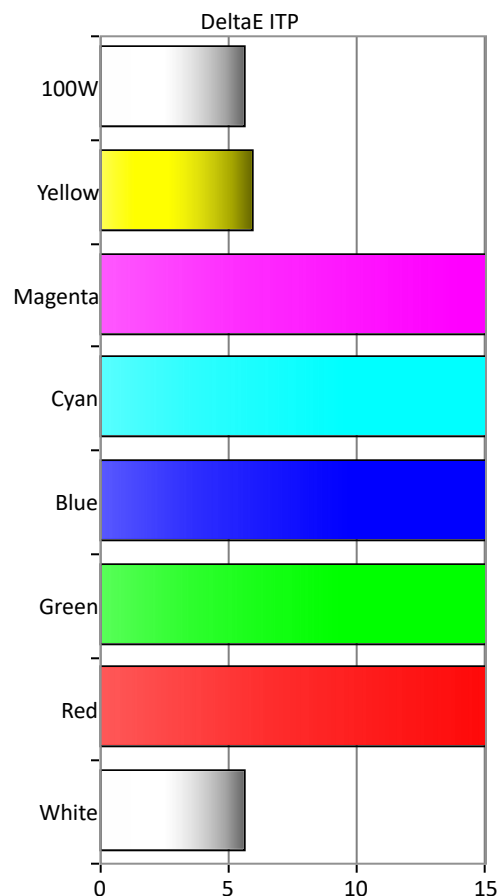
Calibration Equipment

Meter: Klein Instruments K Series
Source: Murideo 6G Generator



6/08/2024

BT.2020 Gamut Coverage



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
Target x:CIE31	0.3127	0.7080	0.1700	0.1310	0.1465	0.3682	0.4465	0.3127
Target y:CIE31	0.3290	0.2920	0.7970	0.0460	0.3446	0.1471	0.5374	0.3290
Target Y cd/m²	210.8270	55.3866	142.9391	12.5014	155.4405	67.8880	198.3257	210.8270
x: CIE31	0.3034	0.6625	0.2862	0.1459	0.2032	0.3123	0.4395	0.3034
y: CIE31	0.3189	0.3375	0.6921	0.0498	0.3126	0.1413	0.5473	0.3189
Y cd/m²	210.8270	49.9013	150.5362	15.5076	164.9629	64.6774	197.9032	210.8270
ΔE 2000	5.0266	9.1724	10.9607	3.7153	12.8741	5.5411	1.9139	5.0266
ΔE ITP	5.6390	77.0275	41.6136	43.3558	42.6655	62.5788	5.9356	5.6390



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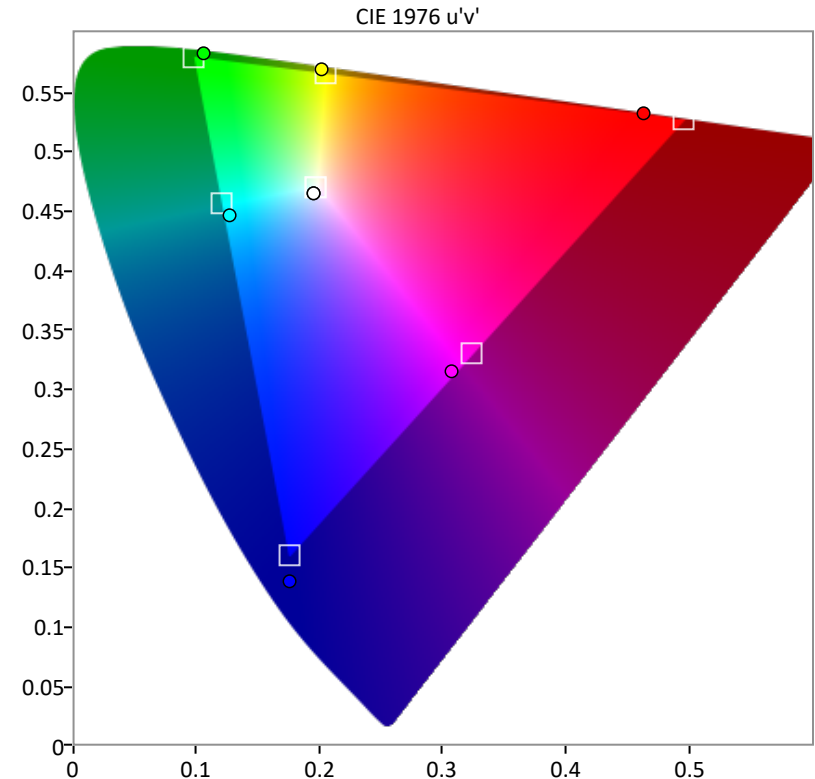
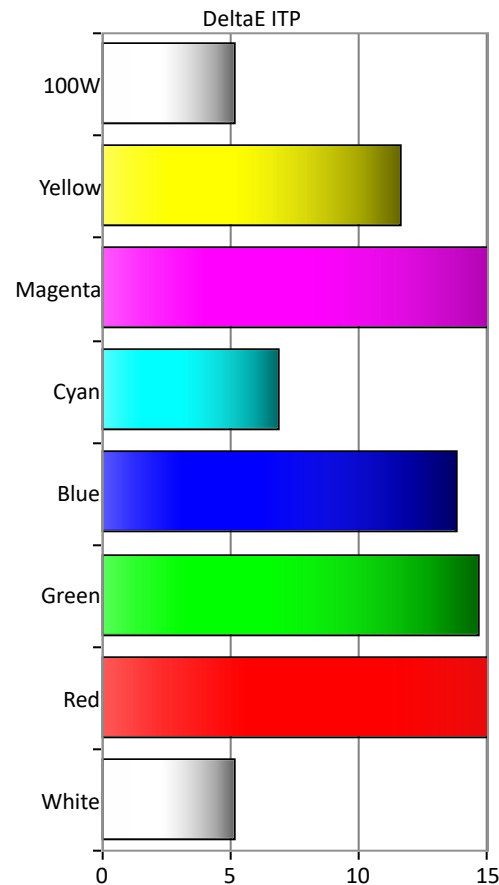
Calibration Equipment

Meter: Klein Instruments K Series
Source: Murideo 6G Generator



6/08/2024

UHDA-P3 Gamut Coverage



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
Target x:CIE31	0.3127	0.6786	0.2650	0.1500	0.1996	0.3362	0.4376	0.3127
Target y:CIE31	0.3290	0.3196	0.6900	0.0600	0.3319	0.1514	0.5355	0.3290
Target Y cd/m²	214.1556	49.1097	148.0895	16.9564	165.0459	66.0661	197.1992	214.1556
x: CIE31	0.3039	0.6628	0.2862	0.1458	0.2036	0.3132	0.4395	0.3039
y: CIE31	0.3205	0.3372	0.6926	0.0503	0.3146	0.1424	0.5477	0.3205
Y cd/m²	214.1556	49.8915	152.0205	15.6544	166.6319	65.2955	199.9478	214.1556
ΔE 2000	4.4875	3.8946	4.0861	2.5878	4.6416	2.3244	2.3752	4.4875
ΔE ITP	5.2162	25.2852	14.6956	13.8480	6.9156	18.2394	11.6147	5.2162