



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

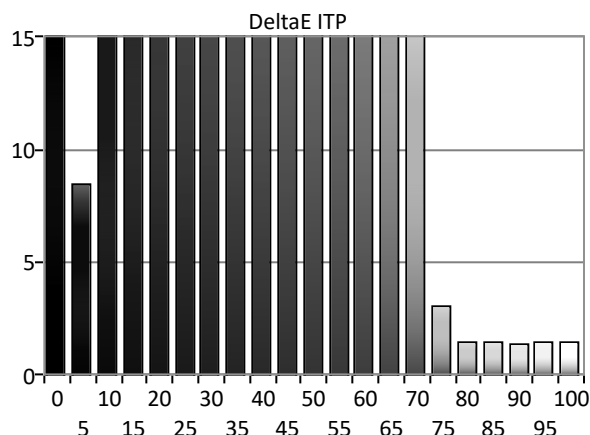
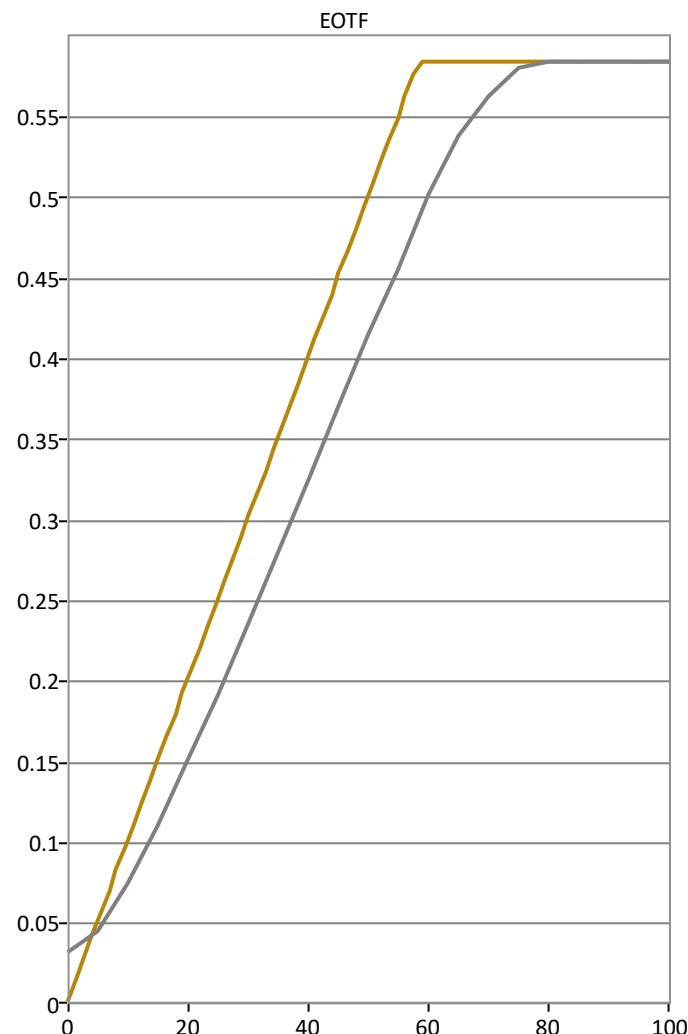
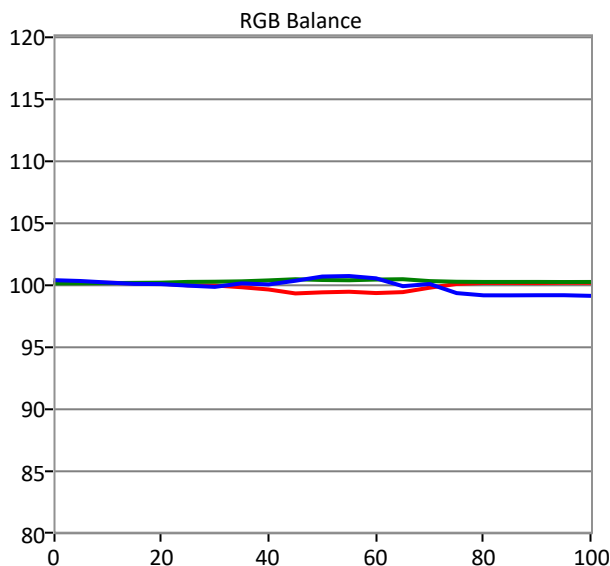
Meter: Klein Instruments K Series

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	207.6327	207.6327	207.6327	207.6327	207.6327	207.6327	207.6327	207.6327	207.6327
x: CIE31	0.2462	0.2819	0.3115	0.3146	0.3127	0.3116	0.3124	0.3094	0.3088	0.3061	0.3065	0.3074	0.3082	0.3104	0.3115	0.3140	0.3146	0.3146	0.3146	0.3146	0.3147
y: CIE31	0.1582	0.2418	0.3196	0.3347	0.3324	0.3337	0.3341	0.3310	0.3321	0.3305	0.3280	0.3278	0.3290	0.3314	0.3300	0.3319	0.3324	0.3324	0.3324	0.3323	0.3325
Y cd/m ²	0.0207	0.0444	0.1483	0.4116	1.0049	2.0674	4.1059	7.6252	13.3925	22.9464	37.8006	58.0425	92.8384	133.1724	168.8934	200.1530	207.6344	207.5216	207.5946	207.5291	207.6327
ΔE 2000	0.5279	0.3896	0.4697	1.5524	3.7396	5.9551	7.8725	10.4549	14.3040	19.7223	20.3505	20.7018	17.9138	10.2539	4.8166	1.9018	1.8780	1.8771	1.8714	1.8309	1.9297
ΔE ITP	26.5621	8.5198	19.4305	29.8302	36.5703	43.9977	48.5150	52.5690	56.7836	60.0699	63.6957	67.3526	59.4713	33.2614	15.5622	3.0613	1.4364	1.4405	1.4228	1.4283	1.5007



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Calibration Equipment

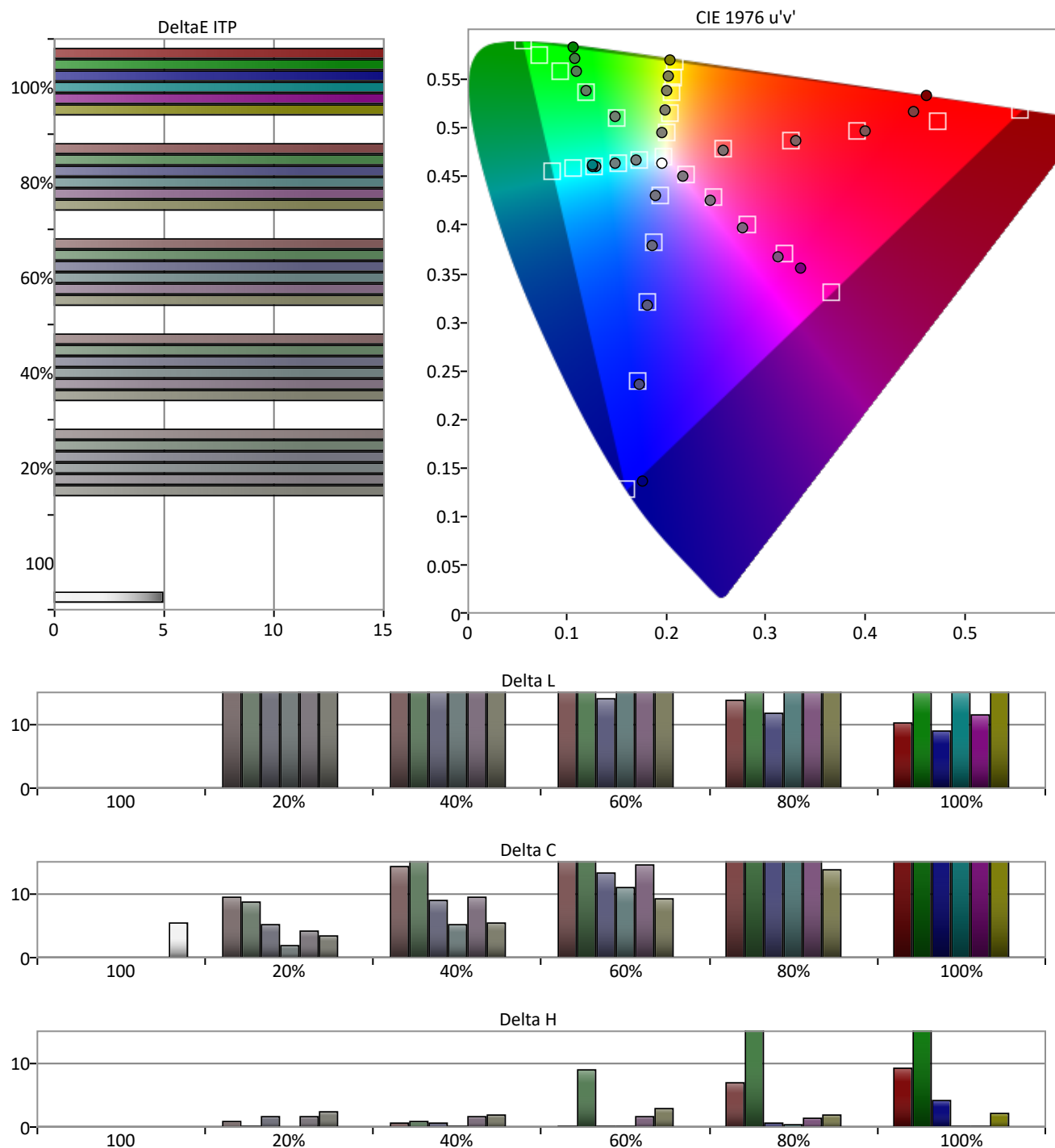
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BT.2020 Sweeps





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Display Information

Display: Sony

VPL-XW6100

Calibration Equipment

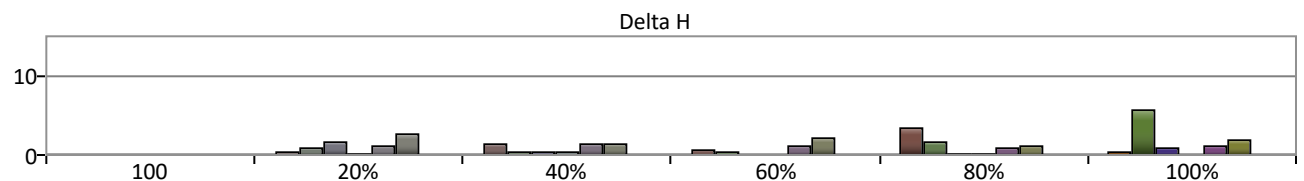
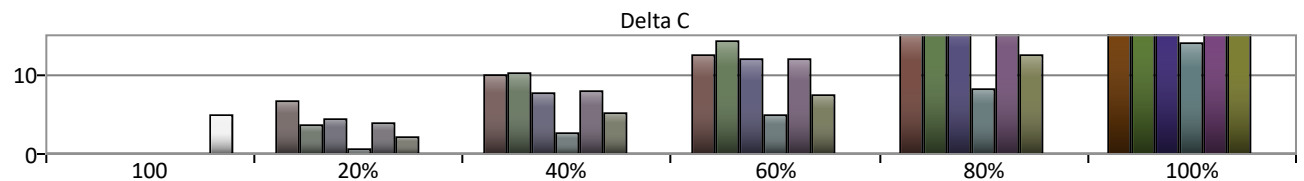
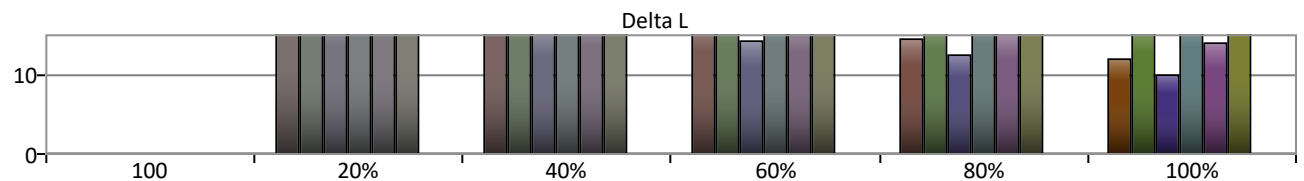
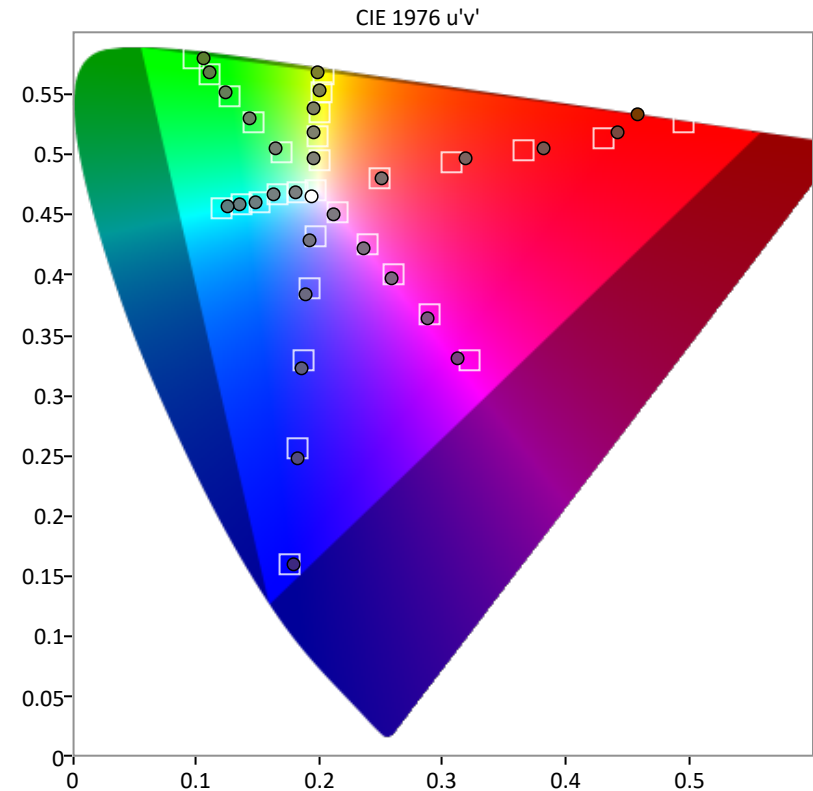
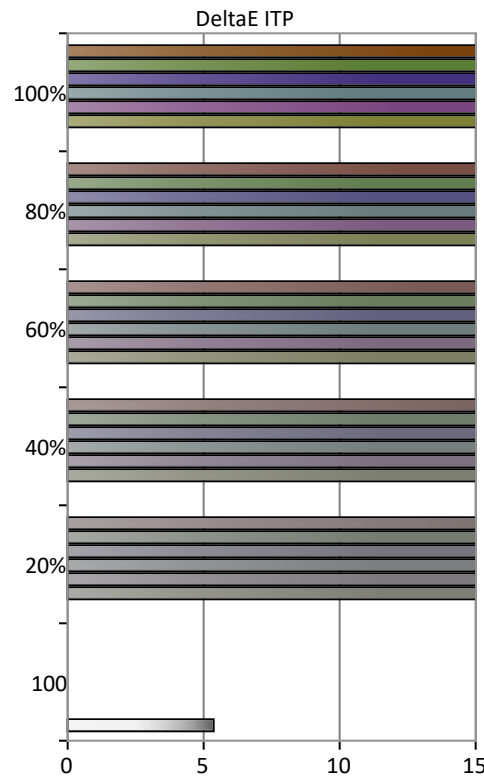
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P3 Sweeps





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Gamut primaries: rec.2020
Gamma formula: ST_2084_HDR

Display Information

Display: Sony
VPL-XW6100

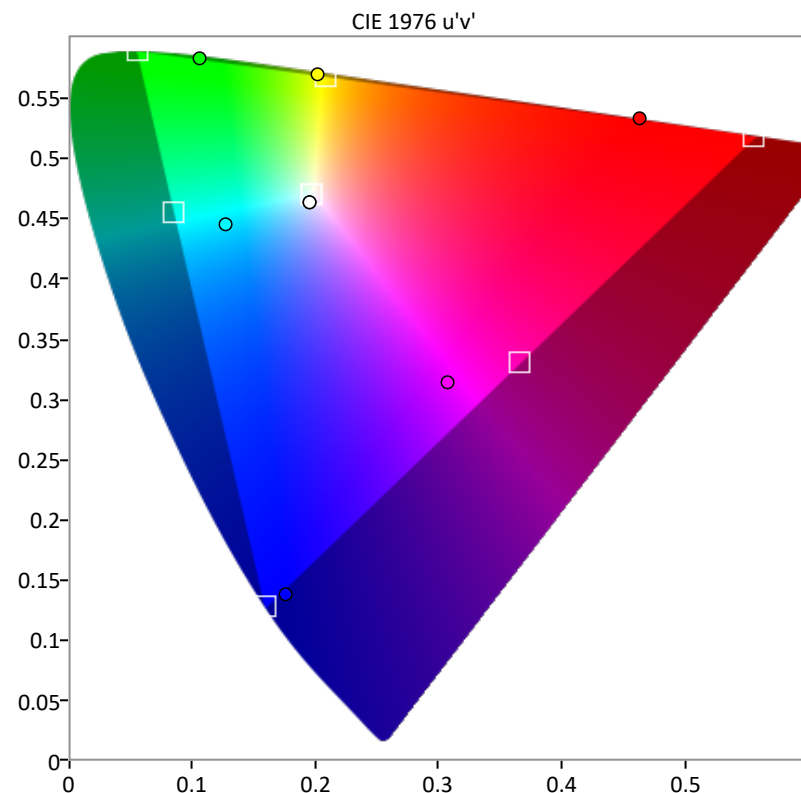
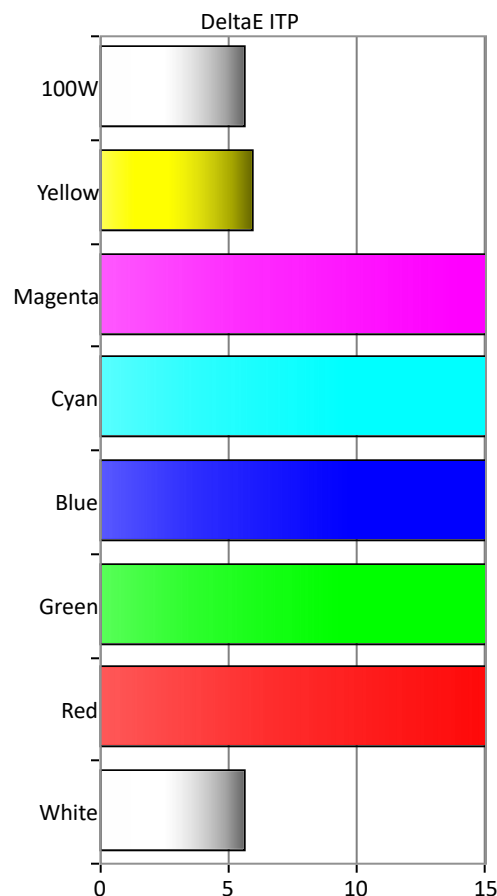
Calibration Equipment

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



6/08/2024

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	5.6395	77.0232	41.6181	43.3619	42.6708	62.5759	5.9309	5.6395



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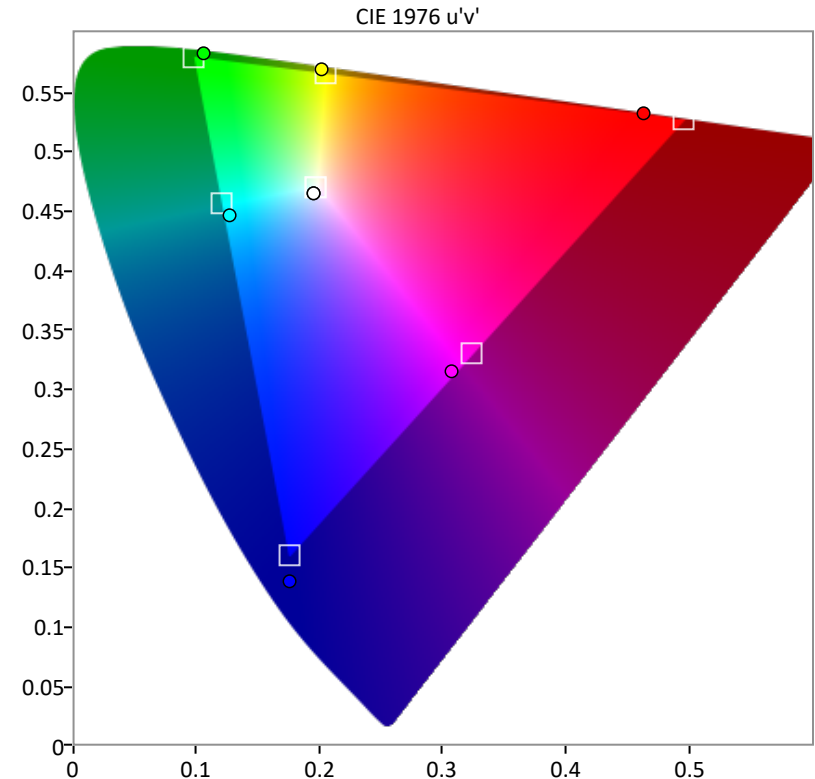
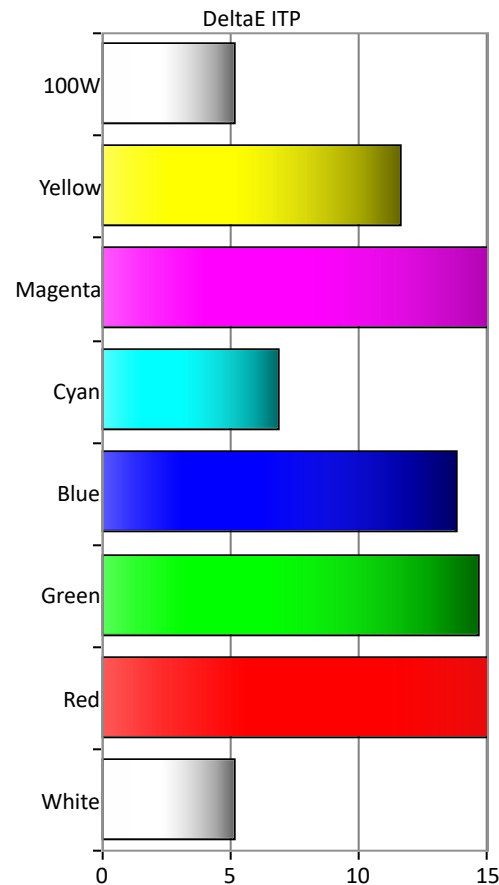
Calibration Equipment

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/m ²	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/m ²	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