



## 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

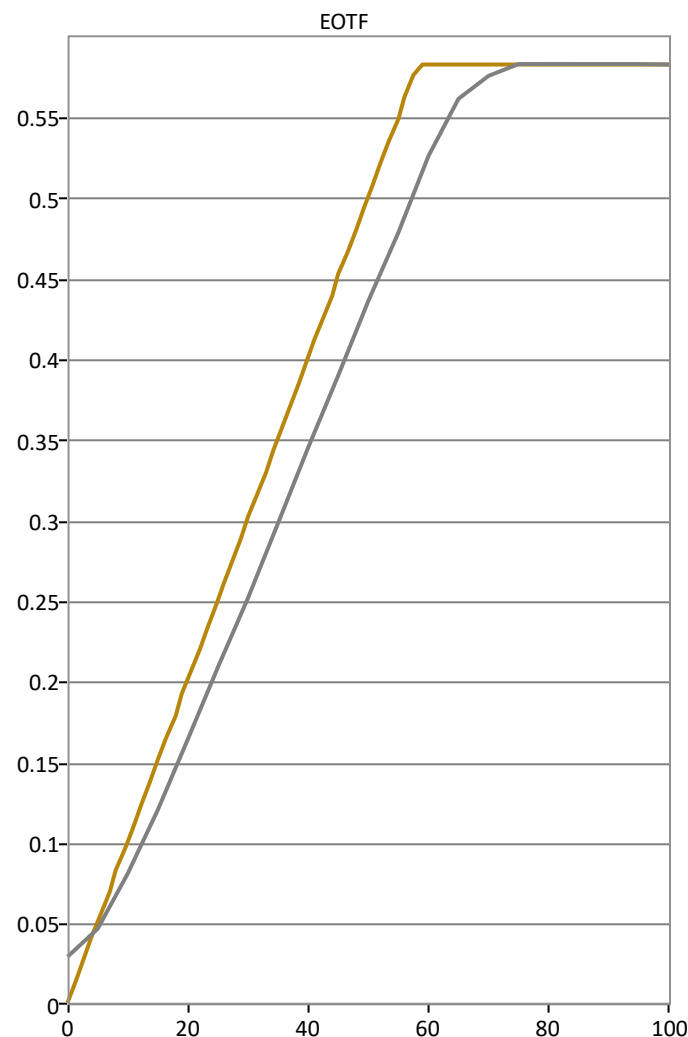
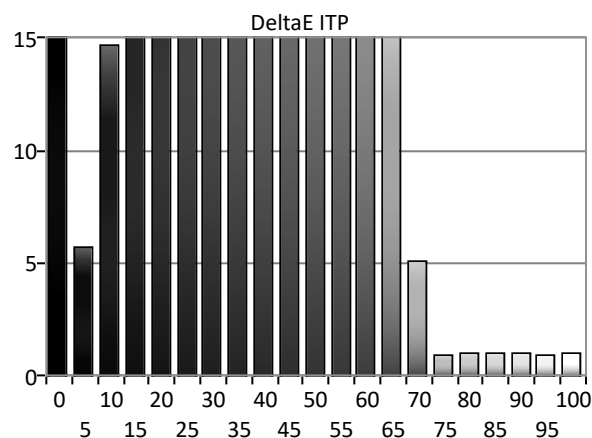
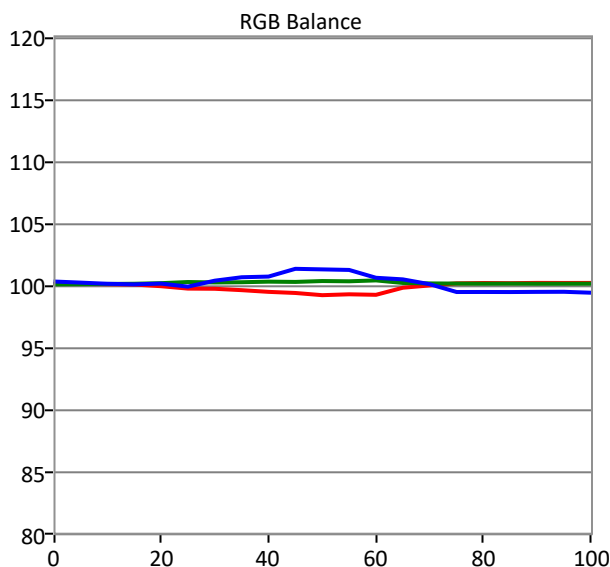
Meter: Klein Instruments K Series

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:CIEx31	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:CIEx31	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/m²	0.0000	0.0606	0.3285	1.0146	2.4653	5.2375	10.2138	18.7807	33.1037	56.5543	94.3784	148.0345	205.3178	205.3178	205.3178	205.3178	205.3178	205.3178	205.3178	205.3178	205.3178
x: CIEx31	0.2423	0.2867	0.3083	0.3111	0.3081	0.3091	0.3066	0.3053	0.3053	0.3036	0.3042	0.3058	0.3080	0.3109	0.3123	0.3141	0.3142	0.3142	0.3142	0.3142	0.3143
y: CIEx31	0.1577	0.2707	0.3275	0.3318	0.3301	0.3346	0.3280	0.3260	0.3266	0.3231	0.3247	0.3254	0.3286	0.3282	0.3293	0.3311	0.3311	0.3311	0.3310	0.3310	0.3313
Y cd/m²	0.0178	0.0493	0.1836	0.5247	1.2929	2.7631	5.2267	9.7149	17.2338	28.7248	47.3793	73.5779	118.3444	167.3937	191.9269	205.9412	205.8753	205.8356	205.8348	205.8272	205.3178
ΔE 2000	0.4571	0.2468	0.3730	1.2877	3.0713	4.6118	6.1924	8.2345	11.1889	15.2877	15.5007	15.6363	12.4838	4.6248	1.5653	1.1545	1.1090	1.1349	1.0864	1.0781	1.2090
ΔE ITP	24.8261	5.7198	14.7243	22.4841	27.0894	31.2507	36.4139	39.1754	41.6485	45.6410	48.5463	50.7882	41.0627	15.3432	5.0930	0.9739	0.9887	0.9819	0.9822	0.9680	1.0646



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Gamma formula: ST\_2084\_HDR

### Display Information

Display: Sony

VPL-XW6100

### Calibration Equipment

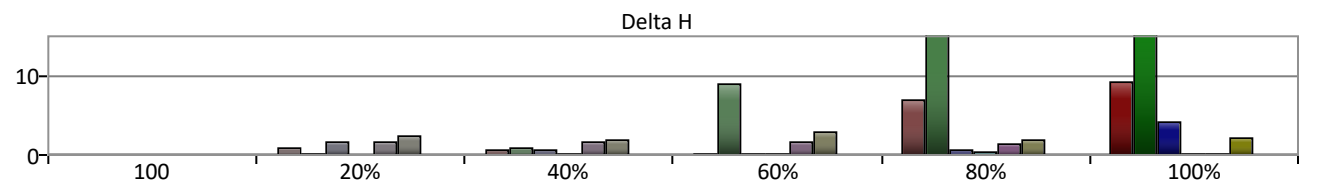
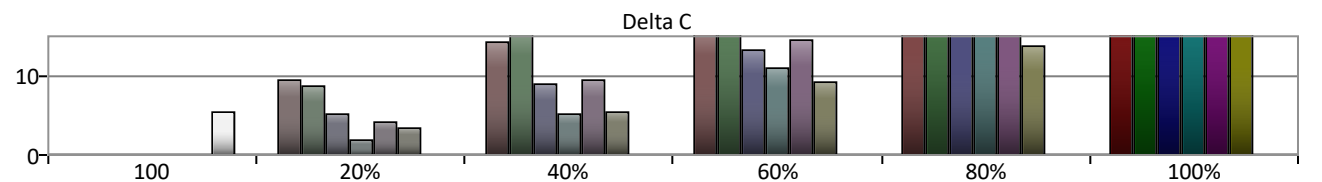
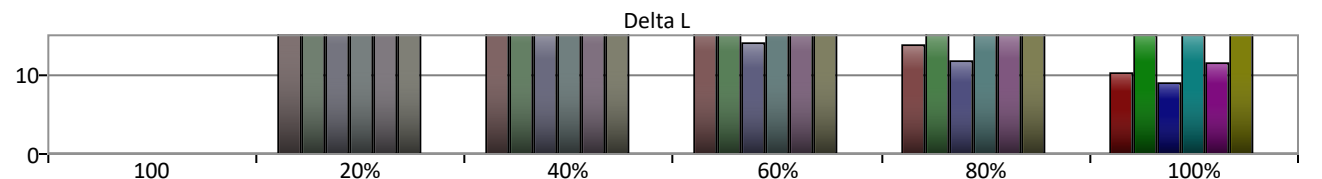
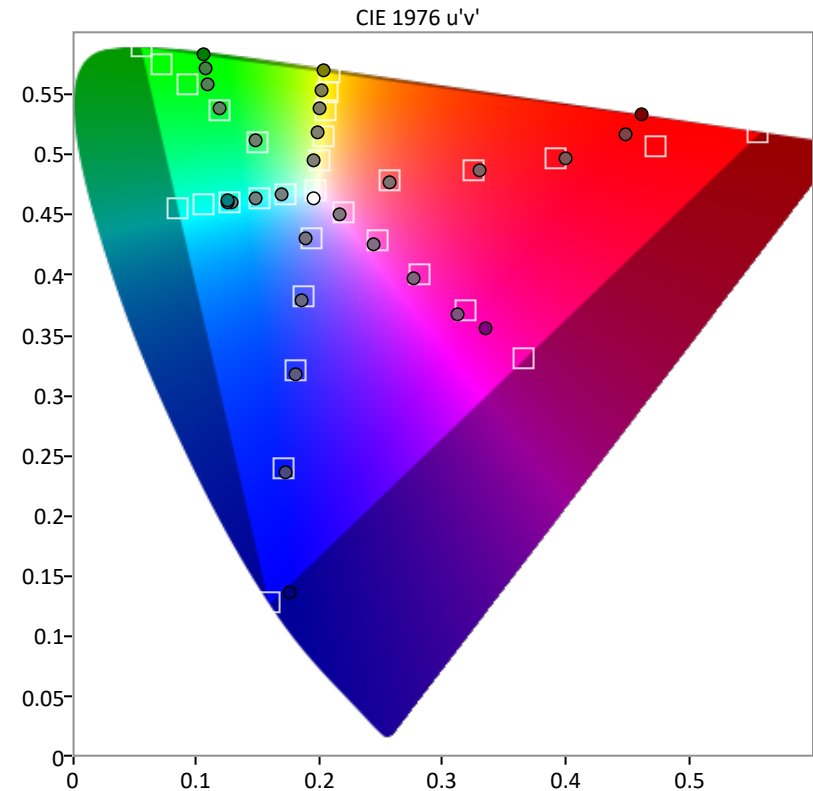
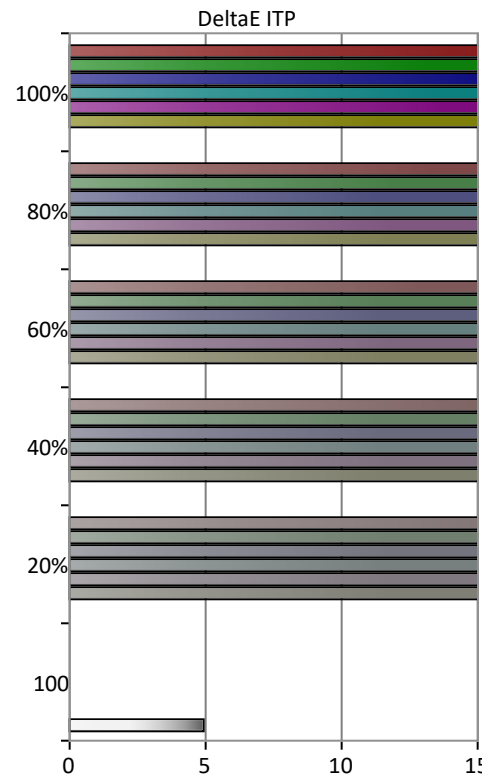
Meter: Klein Instruments K Series

Source: Murideo 6G Generator



6/08/2024

# BT.2020 Sweeps





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Calibrator: Tony O'Brien

### Calibration Targets

Gamut primaries: rec.2020

Gamma formula: ST\_2084\_HDR

### Display Information

Display: Sony

VPL-XW6100

### Calibration Equipment

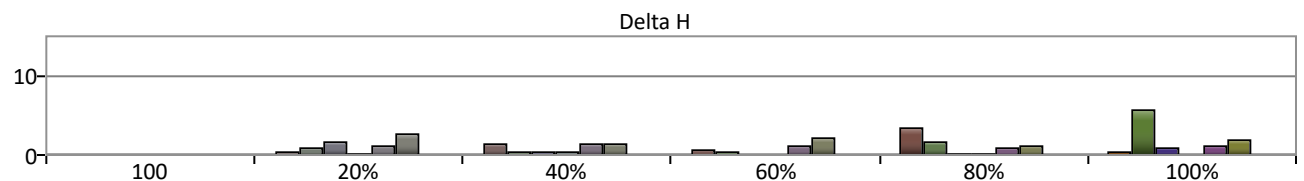
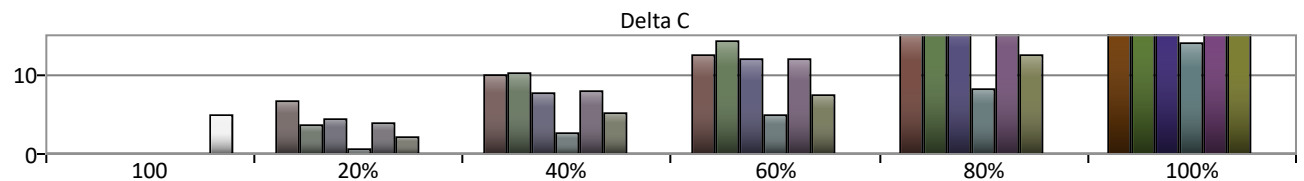
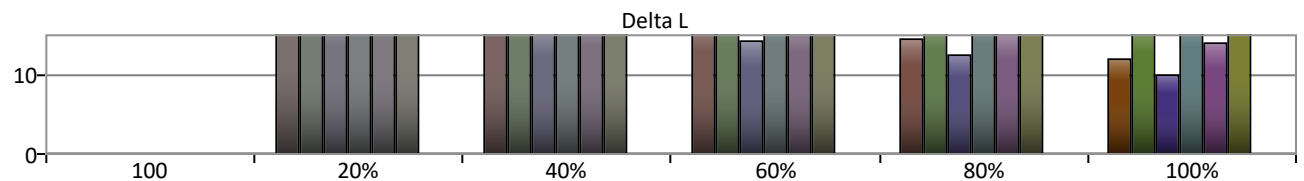
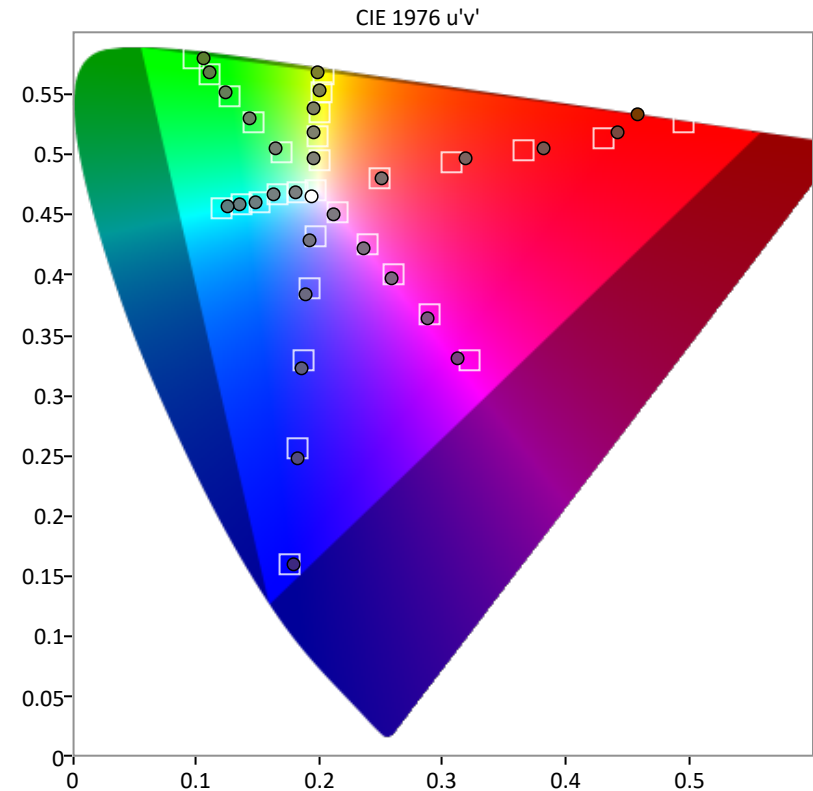
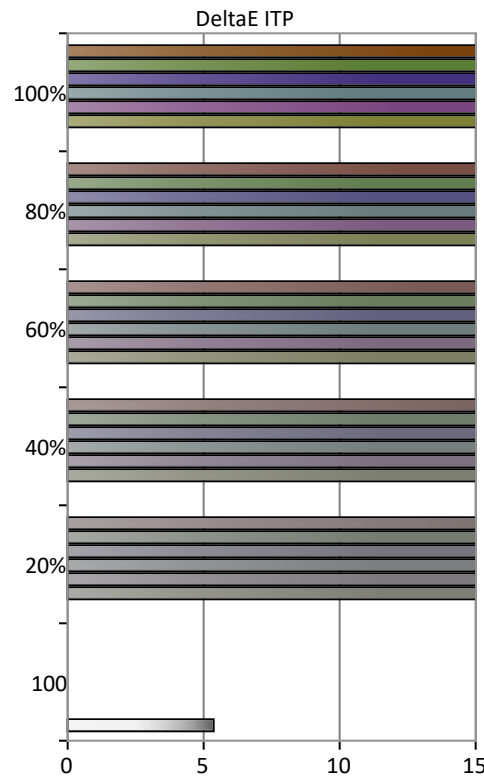
Meter: Klein Instruments K Series

Source: Murideo 6G Generator



6/08/2024

# P3 Sweeps





## 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

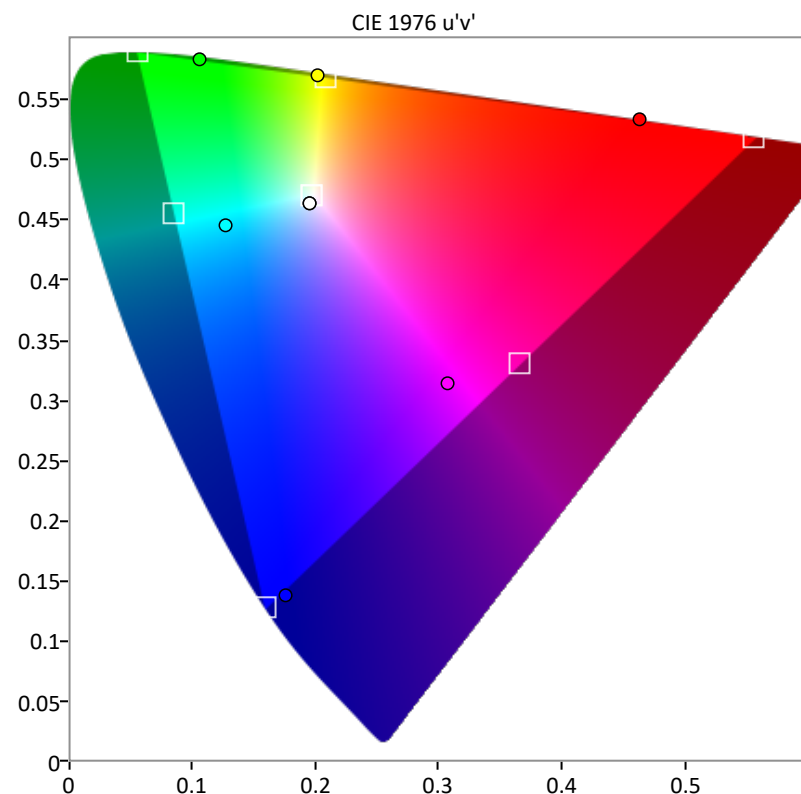
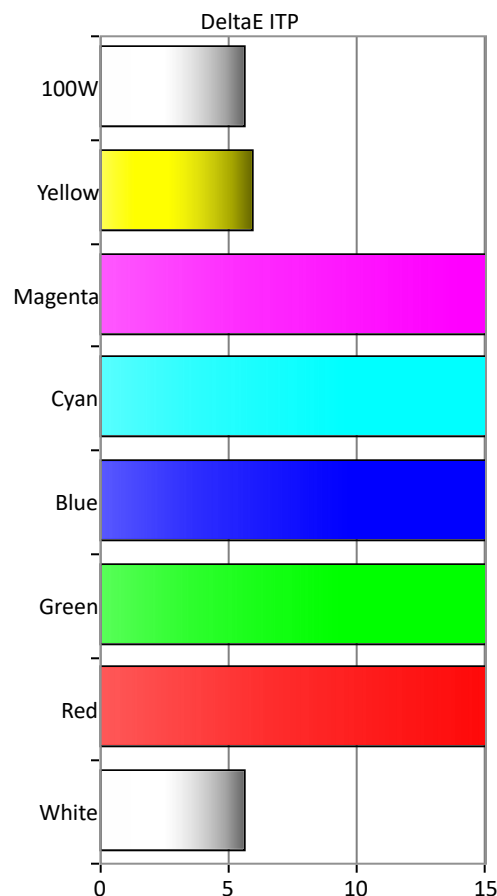
### Calibration Equipment

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



6/08/2024

# BT.2020 Gamut Coverage



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
<b>Target x:CIE31</b>	0.3127	0.7080	0.1700	0.1310	0.1465	0.3682	0.4465	0.3127
<b>Target y:CIE31</b>	0.3290	0.2920	0.7970	0.0460	0.3446	0.1471	0.5374	0.3290
<b>Target Y cd/m<sup>2</sup></b>	210.8270	55.3866	142.9391	12.5014	155.4405	67.8880	198.3257	210.8270
<b>x: CIE31</b>	0.3034	0.6625	0.2862	0.1459	0.2032	0.3123	0.4395	0.3034
<b>y: CIE31</b>	0.3189	0.3375	0.6921	0.0498	0.3126	0.1413	0.5473	0.3189
<b>Y cd/m<sup>2</sup></b>	210.8270	49.9013	150.5362	15.5076	164.9629	64.6774	197.9032	210.8270
<b>ΔE 2000</b>	5.0266	9.1724	10.9607	3.7153	12.8741	5.5411	1.9139	5.0266
<b>ΔE ITP</b>	5.6395	77.0232	41.6181	43.3619	42.6708	62.5759	5.9309	5.6395



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State: Zip:  
Calibrator: Tony O'Brien

### Calibration Targets

Gamut primaries: rec.2020  
Gamma formula: ST\_2084\_HDR

### Display Information

Display: Sony  
VPL-XW6100

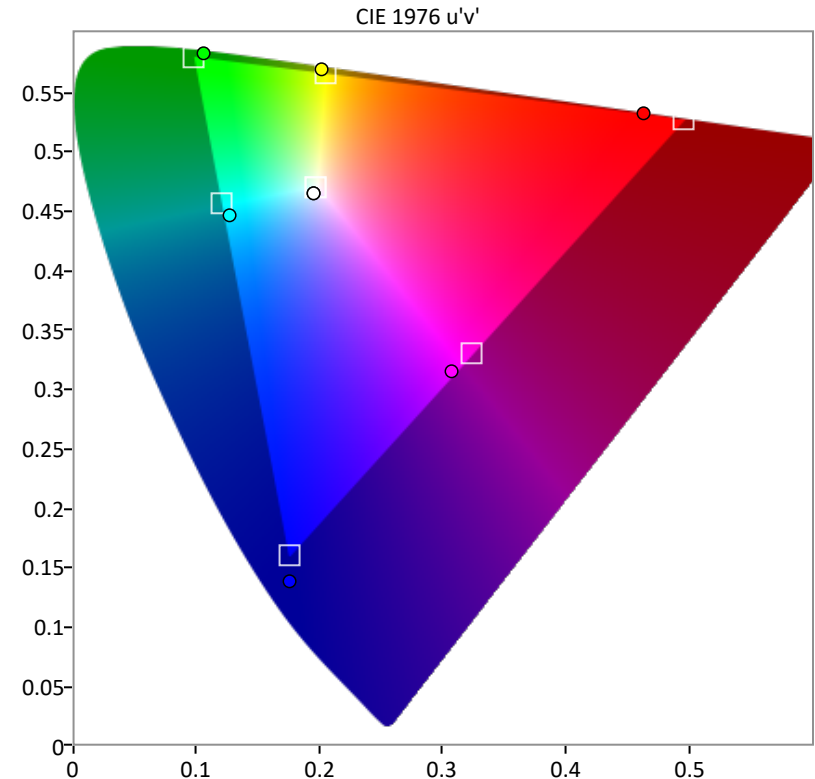
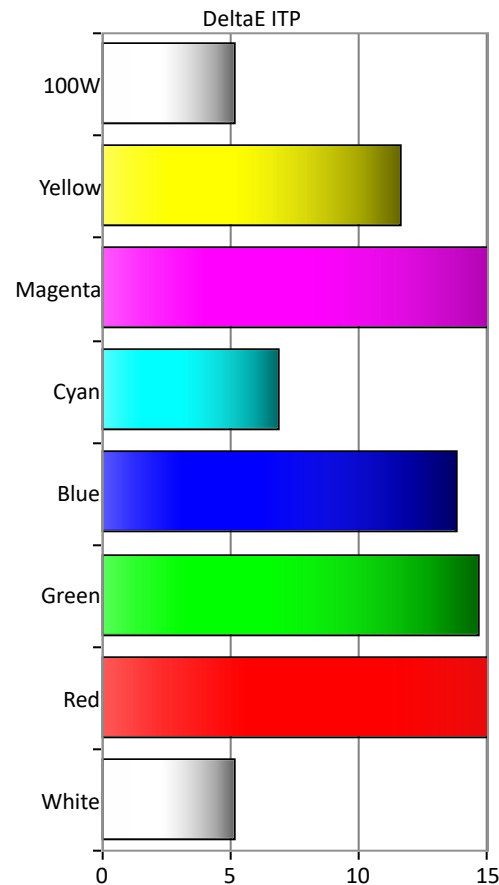
### Calibration Equipment

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



6/08/2024

# 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 <sup>2</sup>	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 <sup>2</sup>	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