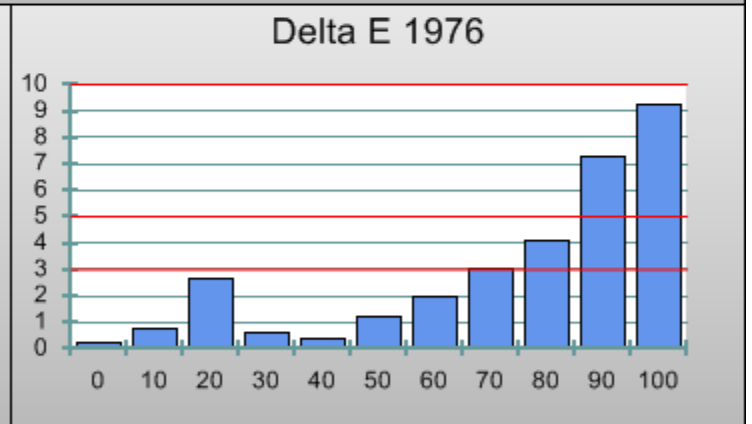
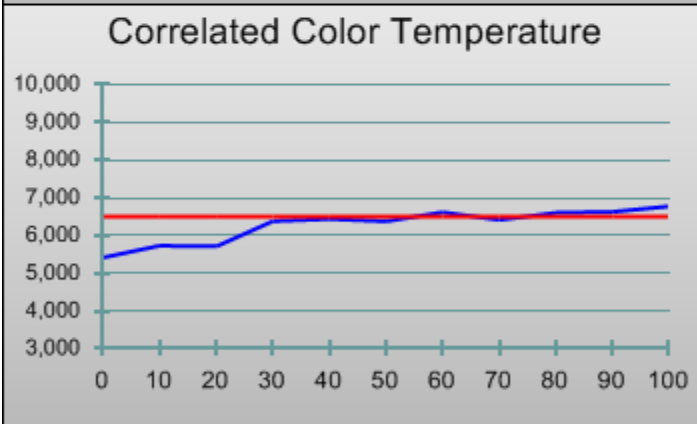
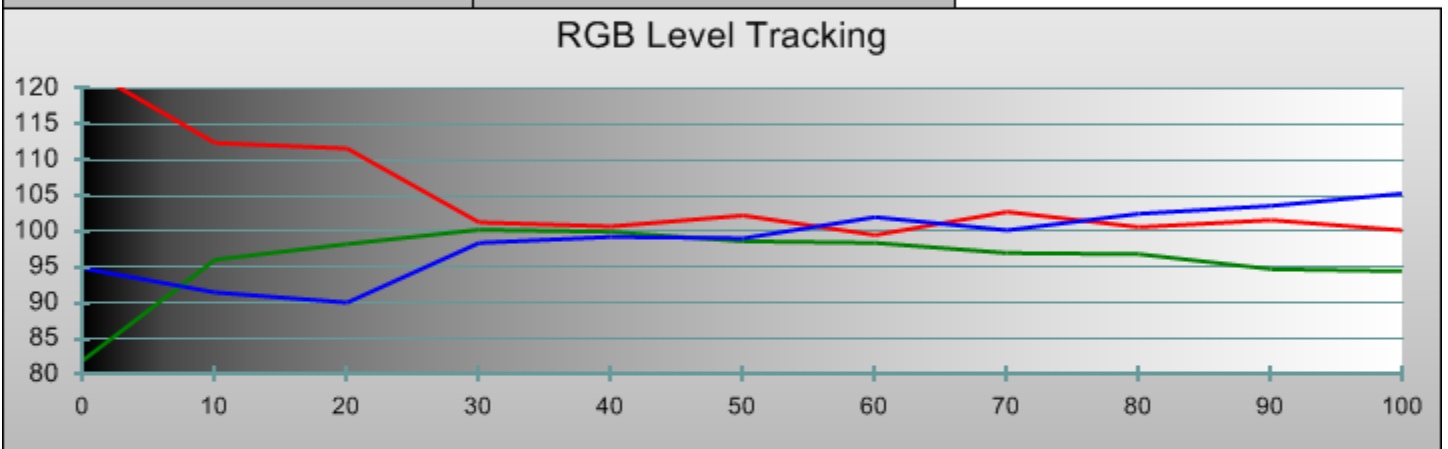
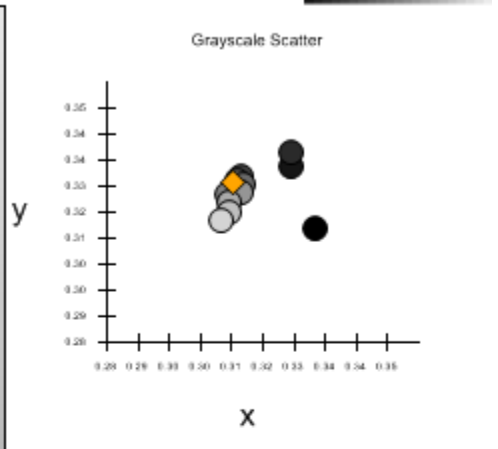
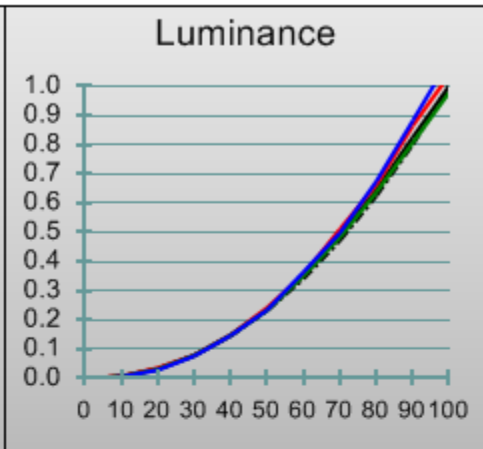
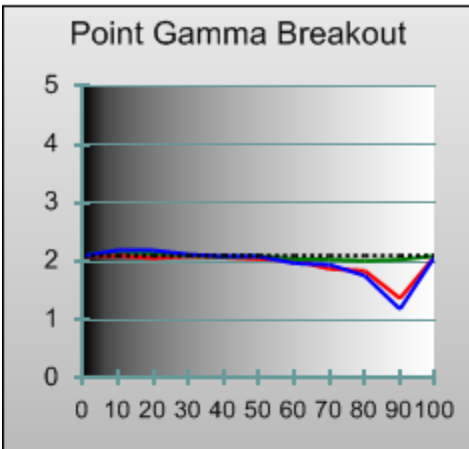
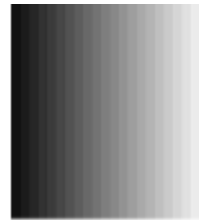




# 2009 Value Electronics Flat Panel Shootout

Report Type: Grayscale Post Calibration  
 Display Make: LG  
 Display Model: 50PS60  
 Calibrator: Ed Johnson

A/V Mode: ISF-1  
 White Point Target: D65, HD Rec709  
 Gamma Target: 2.1  
 Calibration Date: 6/27/2009



#### Contrast Ratio

On/Off   
 ANSI

#### Gamma Details

Current   
 Avg Gamma

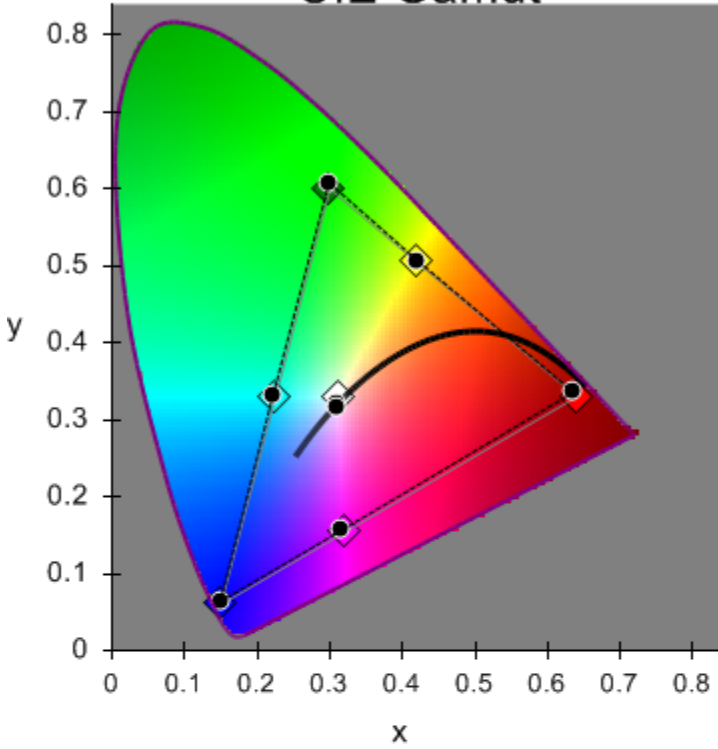
fL	0	10	20	30	40	50	60	70	80	90	100
x	0.3337	0.3273	0.3275	0.3146	0.3137	0.3149	0.3111	0.3146	0.3116	0.3117	0.3096
y	0.3148	0.3340	0.3379	0.3309	0.3297	0.3285	0.3251	0.3256	0.3230	0.3195	0.3174
Y	0.0292	0.2377	1.1299	2.7268	5.1299	8.1446	12.2124	16.9379	22.3031	28.4922	34.5413
CCT	5,423.30...	5,736.56...	5,718.96...	6,387.45...	6,444.18...	6,384.63...	6,620.49...	6,420.11...	6,608.24...	6,634.17...	6,781.15...
Gamma	2.0999	2.1622	2.1249	2.1088	2.0812	2.0844	2.0353	1.9978	1.9602	1.8273	2.0999

# 2009 Value Electronics Flat Panel Shootout

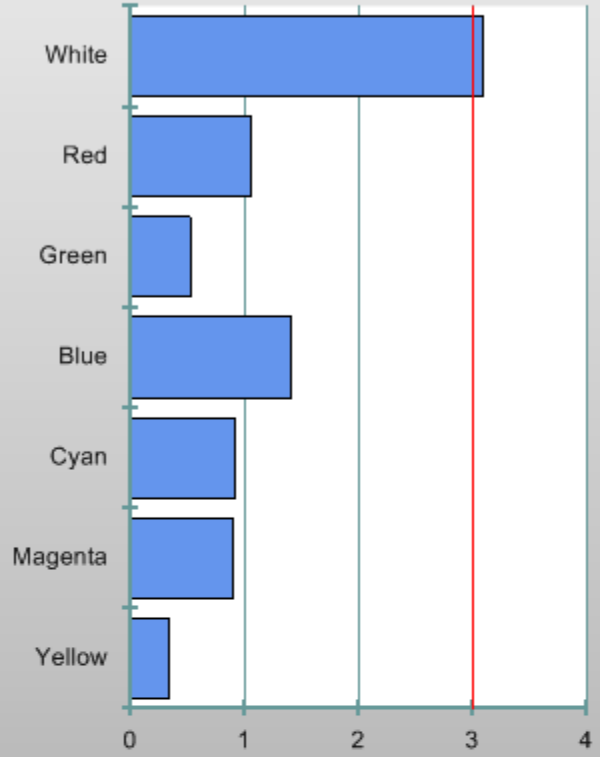
Report Type: Gamut/Color Post Calibration    A/V Mode: ISF-1  
 Display Make: LG    White Point Target: D65, HD Rec709  
 Display Model: 50PS60    Gamma Target: 2.1  
 Calibrator: Ed Johnson    Calibration Date: 6/27/2009



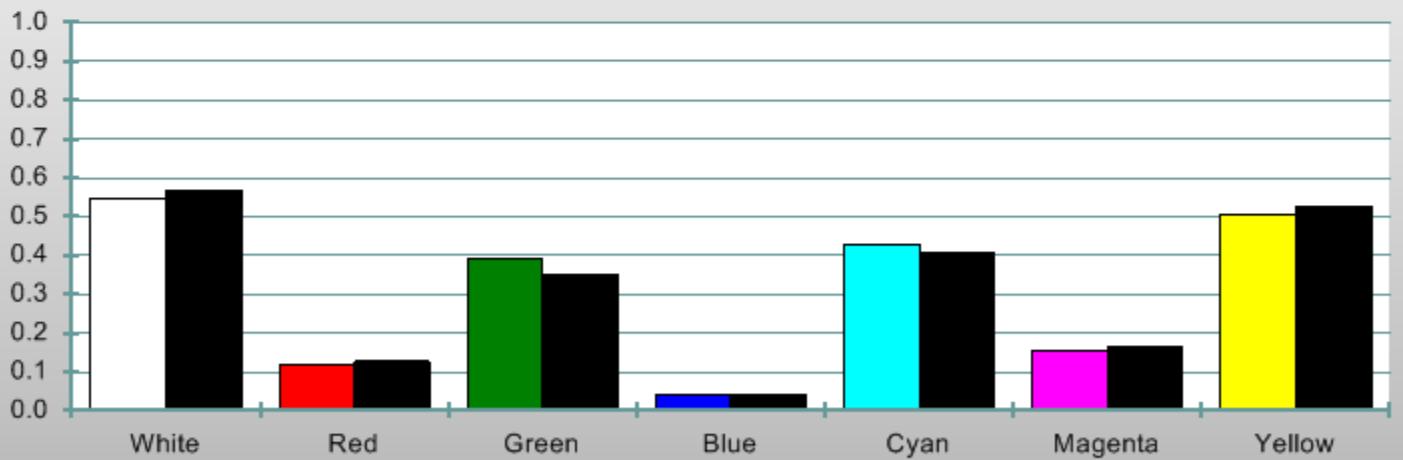
## CIE Gamut



## Delta E 1994



## Luminance



fL	White	Red	Green	Blue	Cyan	Magenta	Yellow	100%W
x	0.3103	0.6351	0.2987	0.1489	0.2210	0.3165	0.4210	0.3094
y	0.3214	0.3358	0.6082	0.0638	0.3306	0.1570	0.5067	0.3172
Y	19.6382	4.3919	12.0379	1.3812	14.0322	5.7337	18.1467	34.5307
Tx	0.3127	0.6399	0.3000	0.1500	0.2246	0.3209	0.4193	0.3127
Ty	0.3290	0.3300	0.6000	0.0599	0.3287	0.1541	0.5052	0.3290
TY	18.3375	3.8994	13.1144	1.3236	14.4380	5.2230	17.0138	34.5307

