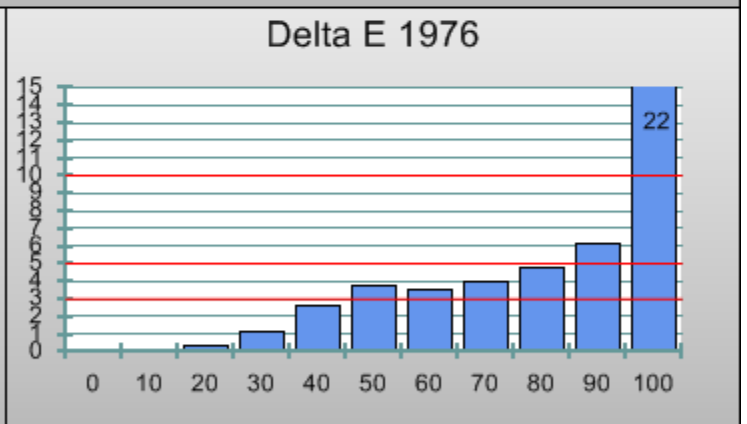
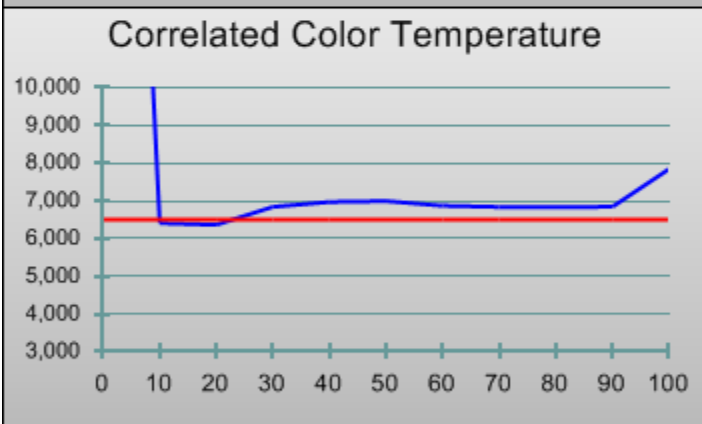
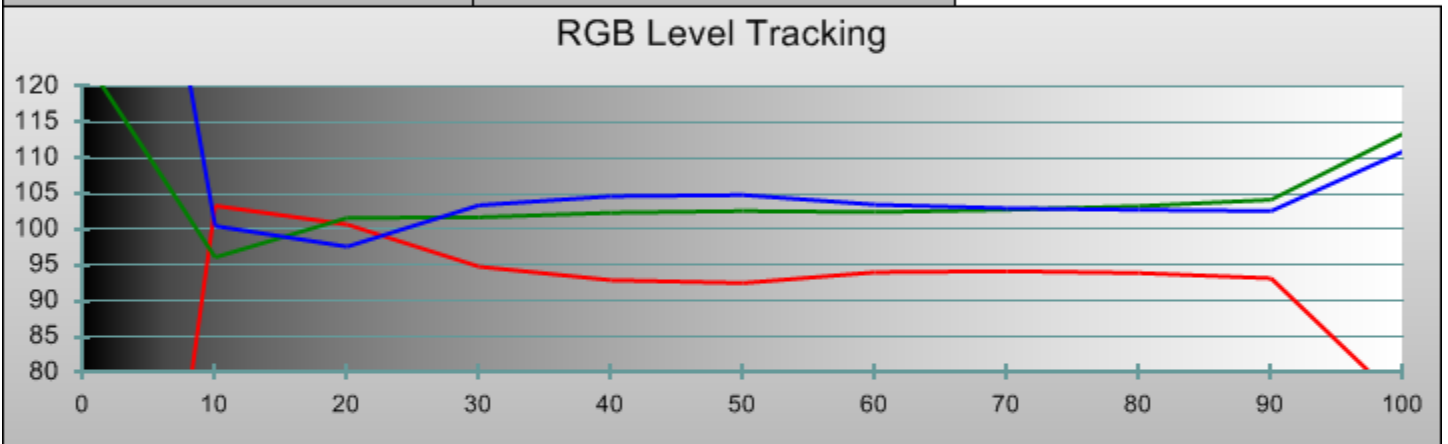
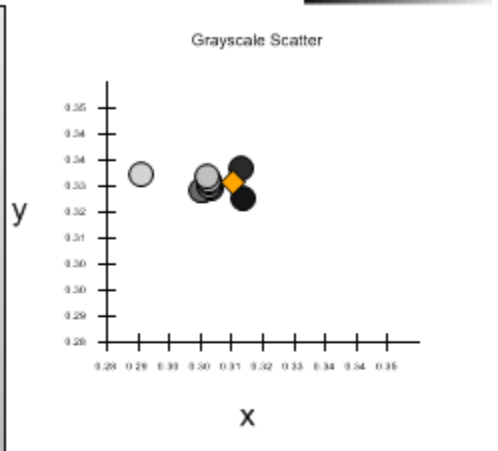
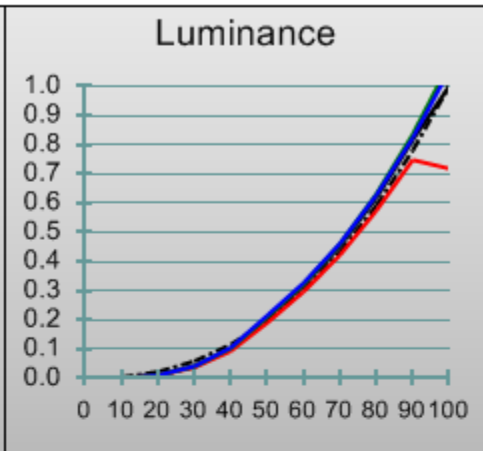
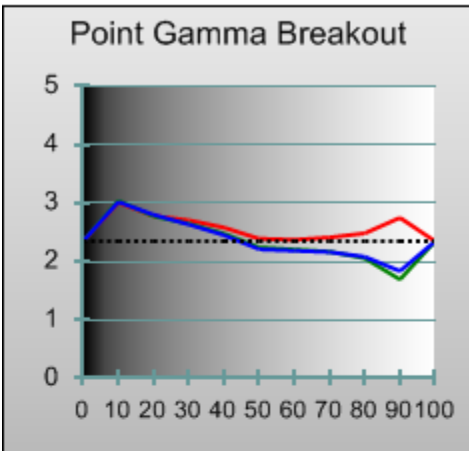
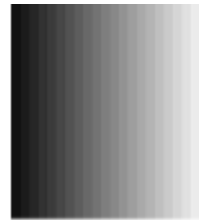




2009 Value Electronics Flat Panel Shootout

Report Type: Grayscale Post Calibration
 Display Make: Samsung
 Display Model: UN-55B8000
 Calibrator: Kevin Miller

A/V Mode: Standard
 White Point Target: D65, HD Rec709
 Gamma Target: 2.35
 Calibration Date: 6/25/2009



Contrast Ratio

On/Off
 ANSI

Gamma Details

Current
 Avg Gamma

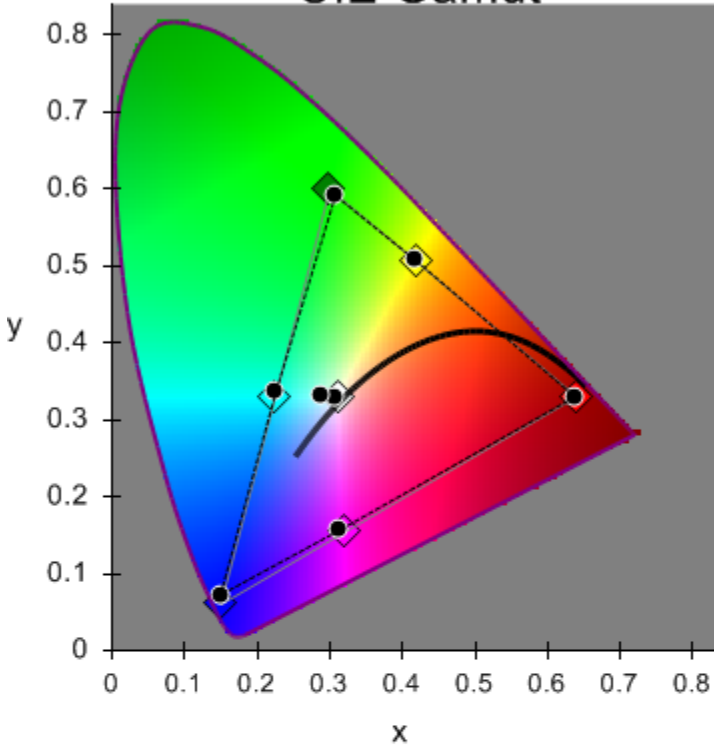
fL	0	10	20	30	40	50	60	70	80	90	100
x	0.1850	0.3149	0.3146	0.3068	0.3047	0.3043	0.3062	0.3066	0.3066	0.3061	0.2891
y	0.2595	0.3243	0.3333	0.3272	0.3265	0.3266	0.3279	0.3287	0.3295	0.3306	0.3314
Y	0.0017	0.0759	0.9355	3.3358	8.3374	17.0341	26.1986	37.2714	50.9456	67.2193	82.2954
CCT	36,880.9...	6,415.50...	6,370.45...	6,845.64...	6,975.05...	6,997.69...	6,874.44...	6,841.95...	6,837.05...	6,850.75...	7,850.87...
Gamma	2.3499	3.0347	2.7817	2.6625	2.4987	2.2723	2.2407	2.2207	2.1490	1.9205	2.3499

2009 Value Electronics Flat Panel Shootout

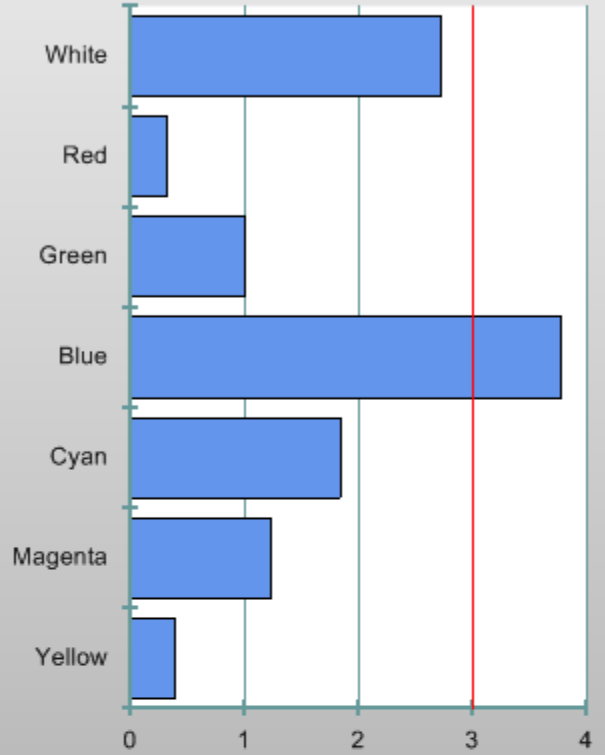
Report Type: Gamut/Color Post Calibration A/V Mode: Standard
 Display Make: Samsung White Point Target: D65, HD Rec709
 Display Model: UN-55B8000 Gamma Target: 2.35
 Calibrator: Kevin Miller Calibration Date: 6/26/2009



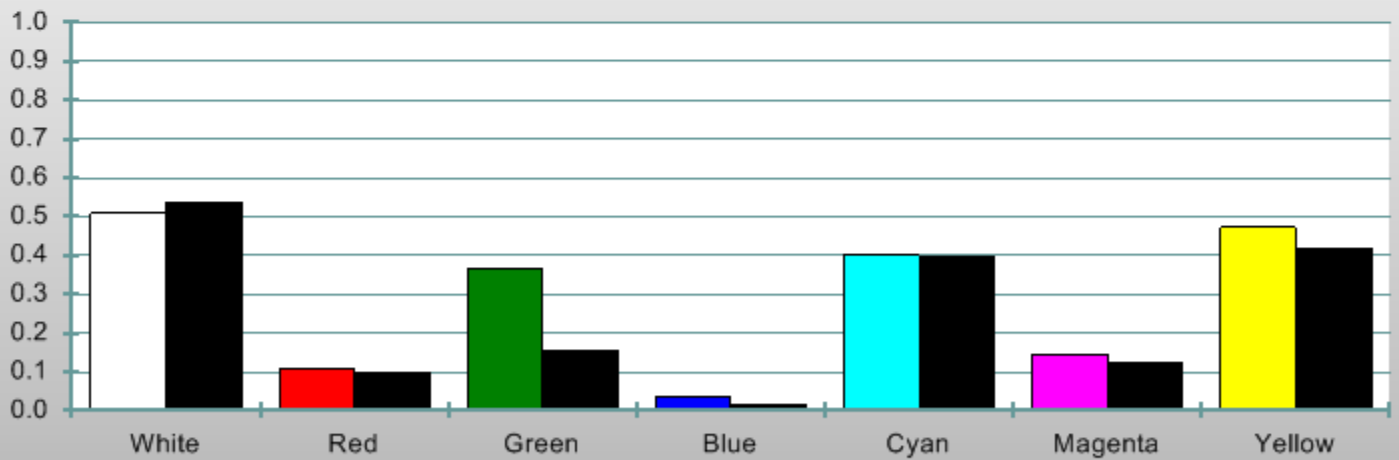
CIE Gamut



Delta E 1994



Luminance



fL	White	Red	Green	Blue	Cyan	Magenta	Yellow	100%W
x	0.3061	0.6375	0.3075	0.1492	0.2257	0.3127	0.4180	0.2889
y	0.3293	0.3300	0.5916	0.0724	0.3369	0.1563	0.5074	0.3312
Y	44.0057	7.9622	12.8490	1.2298	32.7080	10.1118	34.3598	82.1924
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	42.4104	9.0185	30.3306	3.0612	33.3918	12.0797	39.3491	82.1924

