

Owner: Withheld
Manufacturer: Sony
Model: KV-34XBR960
Calibrator: Summit HDTV
Date: July 7, 2009

Notes:1080i HDMI

Summit HDTV

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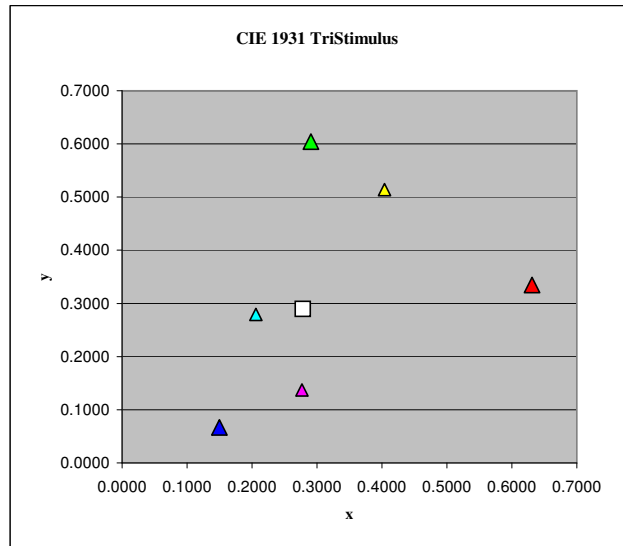
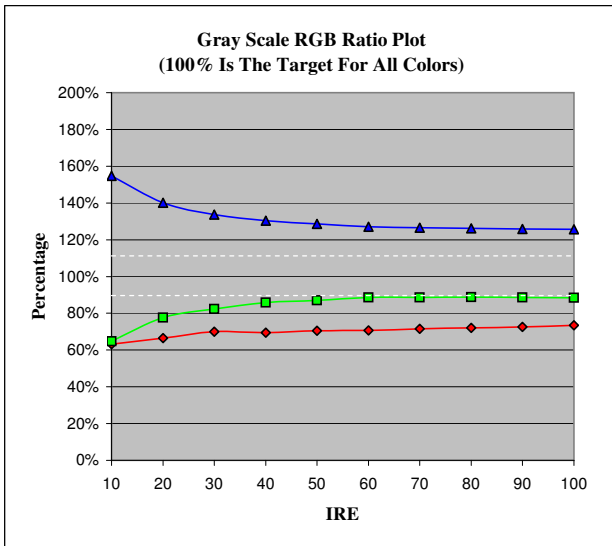
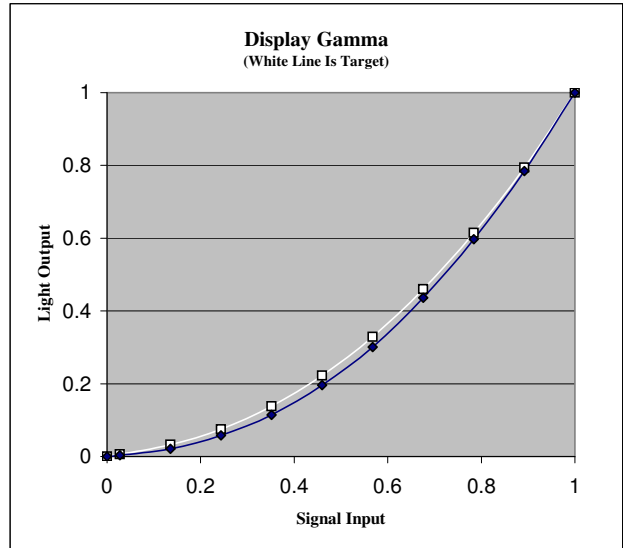
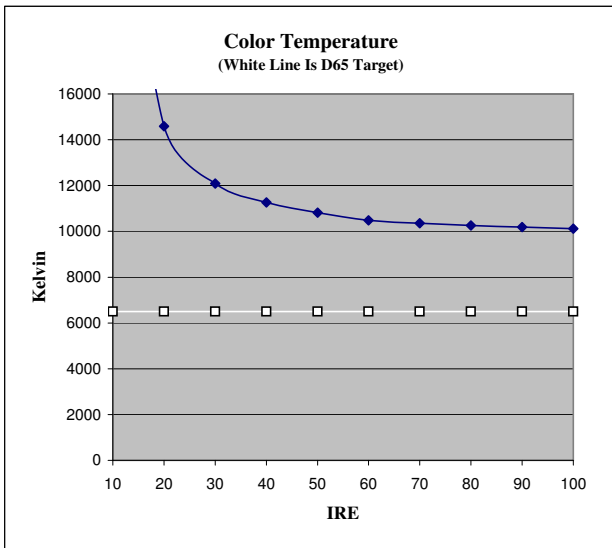
Pre Calibration Results

IRE	x	y	Y,fL	ΔE_{uv}^*	Kelvin	Gamma	%Red	%Green	%Blue
7.5	0.3817	0.2725	0.009	107	-	-	196%	47%	101%
10	0.2536	0.2331	0.137	94	28739	-	63%	65%	155%
20	0.2648	0.2625	0.719	64	14584	-	67%	78%	140%
30	0.2711	0.2743	1.923	52	12088	2.61	70%	82%	134%
40	0.2726	0.2815	3.792	46	11269	2.48	69%	86%	130%
50	0.2744	0.2847	6.508	43	10813	2.52	70%	87%	129%
60	0.2755	0.2881	9.980	41	10476	2.42	71%	89%	127%
70	0.2764	0.2885	14.460	40	10360	2.47	71%	89%	127%
80	0.2771	0.2891	19.786	39	10250	2.40	72%	89%	126%
90	0.2776	0.2894	25.985	39	10180	2.36	73%	89%	126%
100	0.2783	0.2892	33.125	39	10113	2.34	73%	88%	126%

	x	y
Red	0.6310	0.3345
Green	0.2907	0.6041
Blue	0.1497	0.0667
Cyan	0.2058	0.2791
Magenta	0.2768	0.1373
Yellow	0.4040	0.5142
White	0.2783	0.2892

On/Off Contrast Ratio 3709

Average Gamma 2.45



Post Calibration Results

IRE	x	y	Y,fL	$\Delta E_{u^*v^*}$	Kelvin	Gamma	%Red	%Green	%Blue
7.5	0.4180	0.3432	0.006	94	-	-	215%	76%	63%
10	0.3086	0.3191	0.139	8	6837	-	98%	96%	105%
20	0.3112	0.3264	0.766	2	6610	-	99%	99%	101%
30	0.3099	0.3259	2.036	3	6690	2.59	98%	99%	102%
40	0.3103	0.3279	3.957	2	6647	2.43	98%	100%	101%
50	0.3102	0.3288	6.616	2	6646	2.39	97%	101%	101%
60	0.3112	0.3290	10.052	1	6590	2.37	98%	100%	100%
70	0.3121	0.3290	14.231	1	6542	2.31	99%	100%	100%
80	0.3122	0.3283	19.058	1	6542	2.24	100%	100%	100%
90	0.3129	0.3279	24.772	1	6505	2.27	101%	99%	100%
100	0.3132	0.3279	31.015	1	6490	2.17	101%	99%	100%

	x	y
Red	0.6303	0.3346
Green	0.2914	0.6035
Blue	0.1504	0.0674
Cyan	0.2180	0.3247
Magenta	0.3334	0.1692
Yellow	0.4195	0.5021
White	0.3132	0.3279

On/Off Contrast Ratio 5160

Average Gamma 2.35

