

Owner: Withheld
Manufacturer: Sony
Model: KDL40V2500
Calibrator: Summit HDTV
Date: July 8, 2009

Notes: 1080I HDMI input 7 Cool Color temp

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Pre Calibration Results

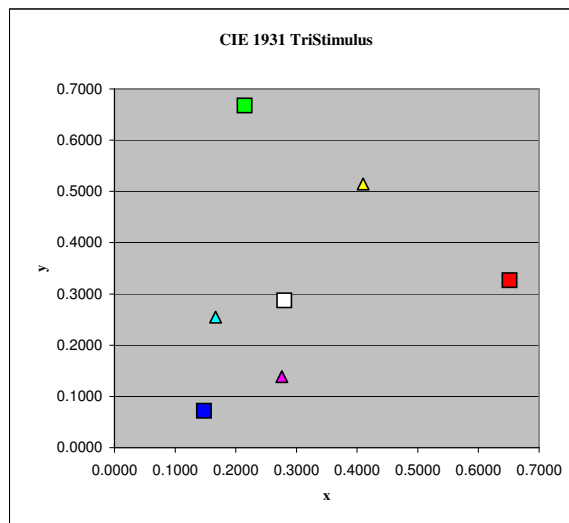
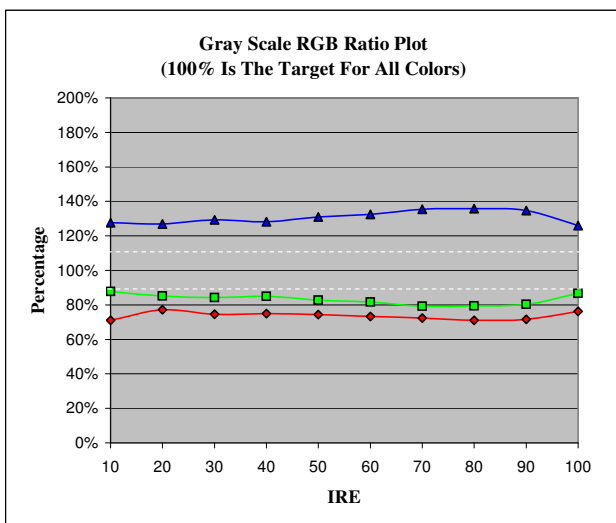
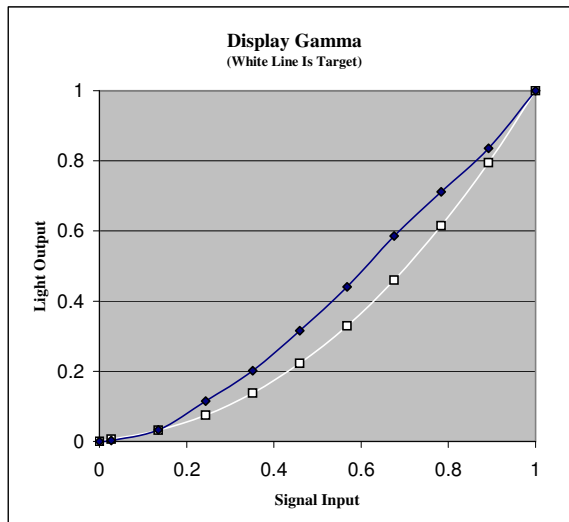
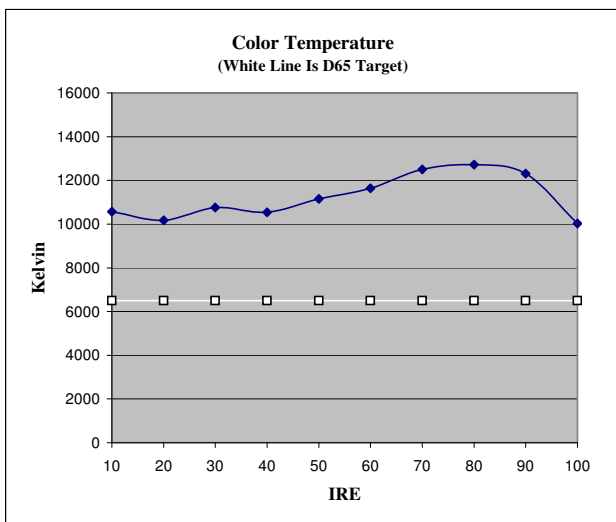
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IRE	x	y	Y,FL	ΔEu*v*	Kelvin	Gamma	% Red	% Green	% Blue
7.5	0.2708	0.2601	0.048	64	-	-	74%	74%	139%
10	0.2755	0.2866	0.341	42	10574	-	71%	88%	128%
20	0.2802	0.2844	3.434	41	10179	-	77%	85%	127%
30	0.2771	0.2810	12.064	45	10761	3.34	75%	84%	129%
40	0.2779	0.2829	21.083	43	10534	2.04	75%	85%	128%
50	0.2759	0.2776	32.987	48	11154	2.08	74%	83%	131%
60	0.2741	0.2748	46.022	50	11633	1.88	73%	82%	133%
70	0.2718	0.2693	61.205	56	12504	1.90	72%	79%	135%
80	0.2706	0.2689	74.305	56	12722	1.49	71%	79%	136%
90	0.2717	0.2712	87.198	54	12315	1.39	72%	80%	135%
100	0.2802	0.2871	104.376	39	10023	1.74	76%	87%	126%

	x	y
Red	0.6515	0.3264
Green	0.2147	0.6672
Blue	0.1476	0.0716
Cyan	0.1666	0.2549
Magenta	0.2759	0.1383
Yellow	0.4099	0.5147
White	0.2802	0.2871

On/Off Contrast Ratio 2173

Average Gamma 1.98



Post Calibration Results

IRE	x	y	Y,fl	$\Delta E_{u^*v^*}$	Kelvin	Gamma	% Red	% Green	% Blue
7.5	0.2313	0.2372	0.044	99	-		36%	74%	160%
10	0.3204	0.3357	0.462	7	6070		107%	101%	95%
20	0.3168	0.3249	1.633	6	6312		106%	96%	100%
30	0.3096	0.3193	3.374	8	6770	1.95	100%	96%	105%
40	0.3125	0.3289	6.356	0	6523	2.33	100%	100%	100%
50	0.3101	0.3249	10.074	3	6689	2.15	98%	99%	102%
60	0.3101	0.3238	14.695	4	6698	2.14	99%	98%	103%
70	0.3133	0.3276	21.149	2	6484	2.43	101%	99%	100%
80	0.3141	0.3287	28.908	1	6435	2.40	102%	99%	100%
90	0.3138	0.3278	38.320	2	6455	2.44	102%	99%	100%
100	0.3126	0.3280	49.424	1	6519	2.46	100%	99%	100%

	x	y
Red	0.6391	0.3327
Green	0.2088	0.6668
Blue	0.1483	0.0691
Cyan	0.1693	0.2788
Magenta	0.2984	0.1480
Yellow	0.4336	0.4937
White	0.3126	0.3280

On/Off Contrast Ratio 1120

Average Gamma 2.29

