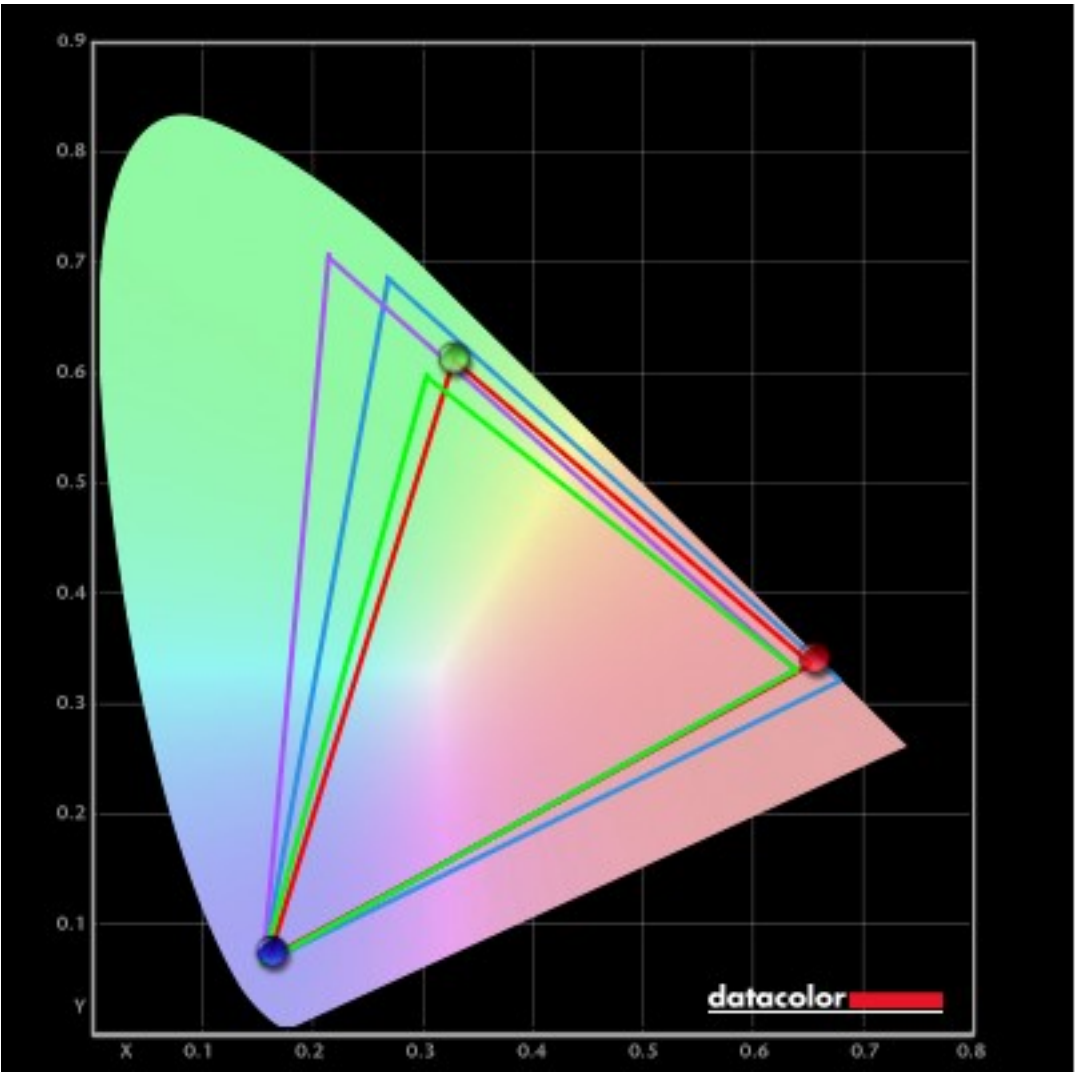
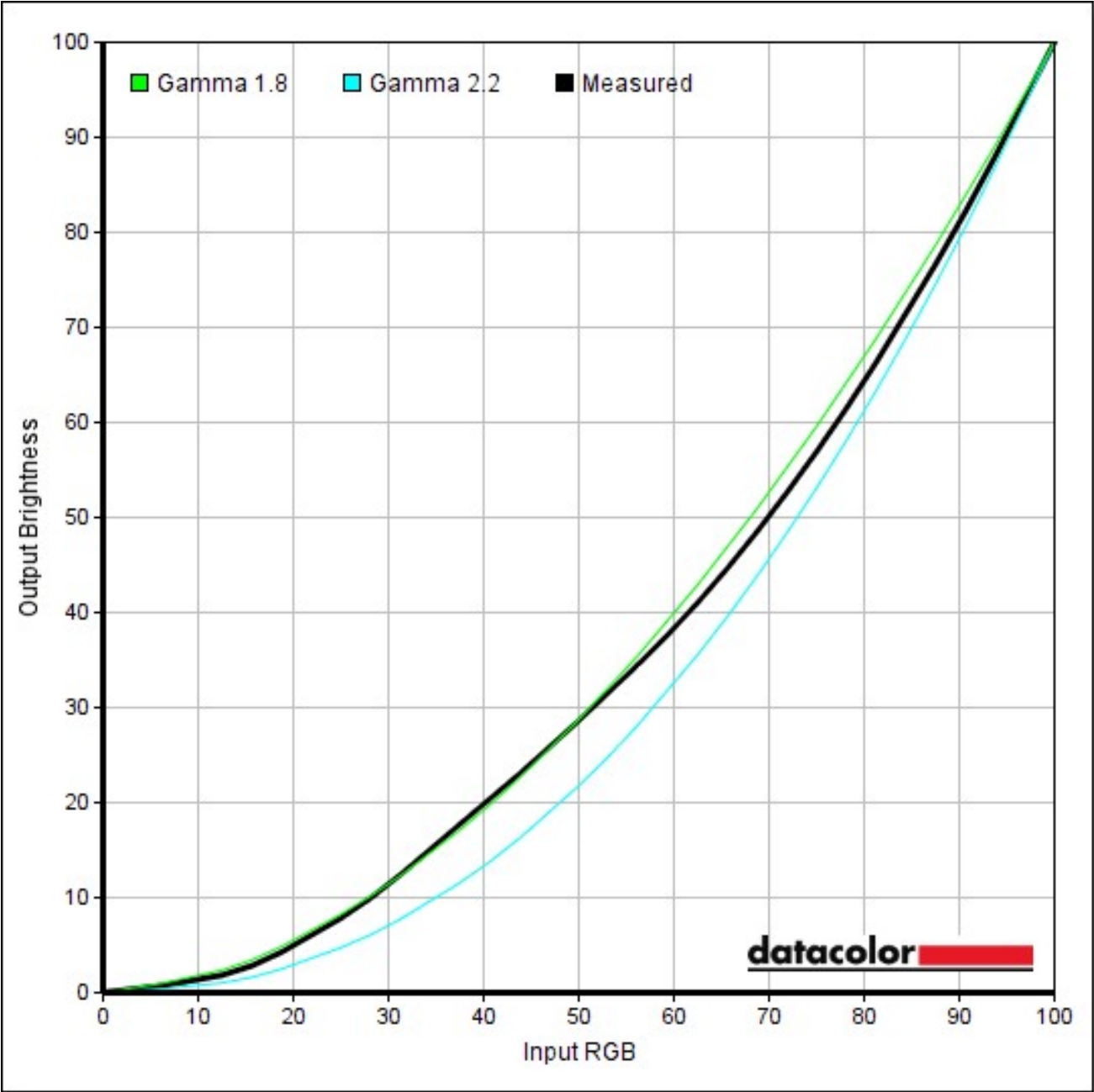
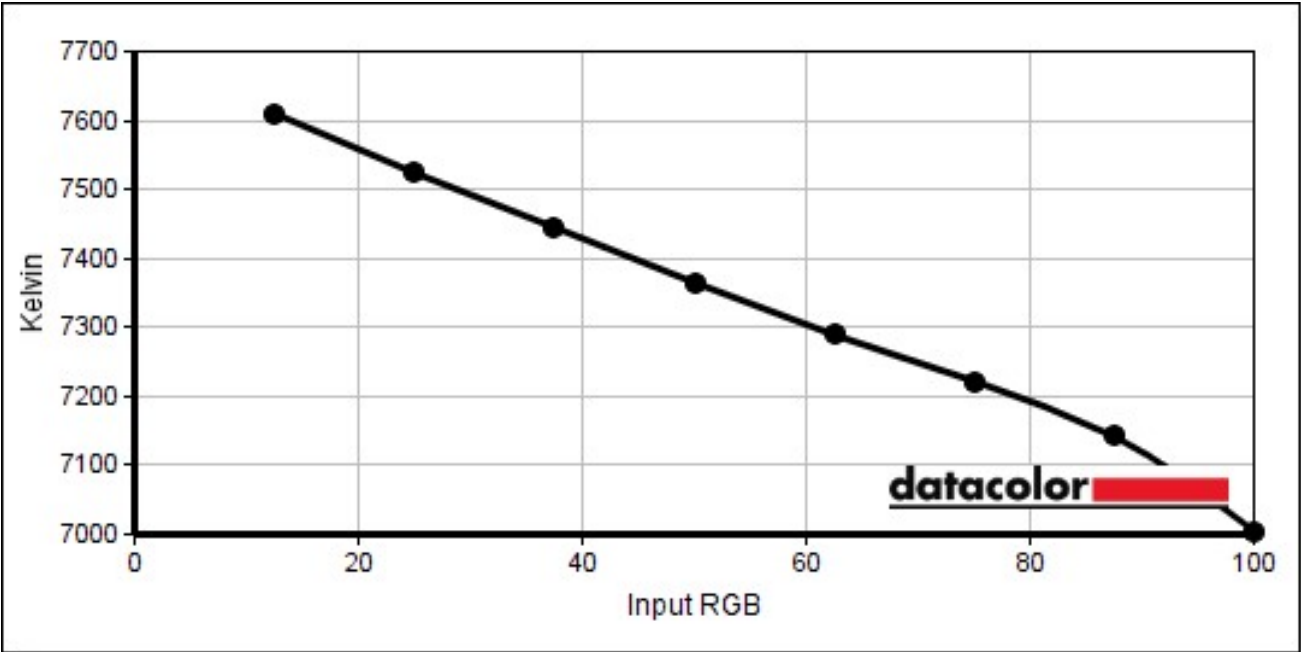




94% of sRGB, 73% of AdobeRGB, 75% of P3

Tone Response





Brightness, Contrast and White Point At Different Brightness Settings

Setting	Brightness	Black	Contrast	White Point
0 %	5,0	0,01	340 : 1	7000 (0,306,0,322)
25 %	49,6	0,04	1120 : 1	7000 (0,305,0,322)
50 %	97,2	0,07	1320 : 1	7000 (0,305,0,322)
75 %	186,2	0,13	1400 : 1	7000 (0,305,0,321)
100 %	421,0	0,31	1360 : 1	7100 (0,305,0,320)

Brightness, Contrast and White Point At Different Presets

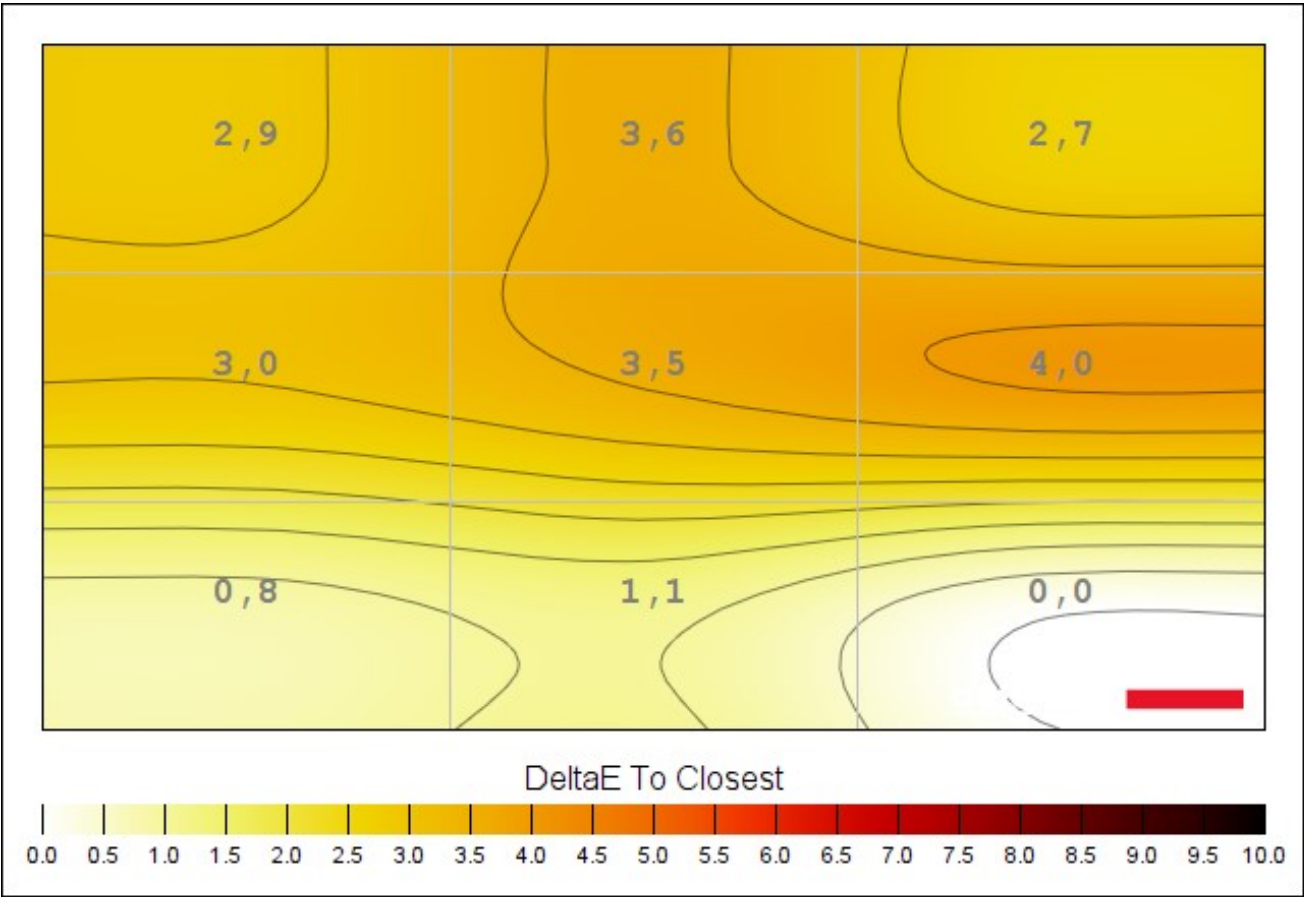


Setting	Brightness	Black	Contrast	White Point
OSD Preset 1	420,7	0,31	1350 : 1	7100 (0,305,0,320)

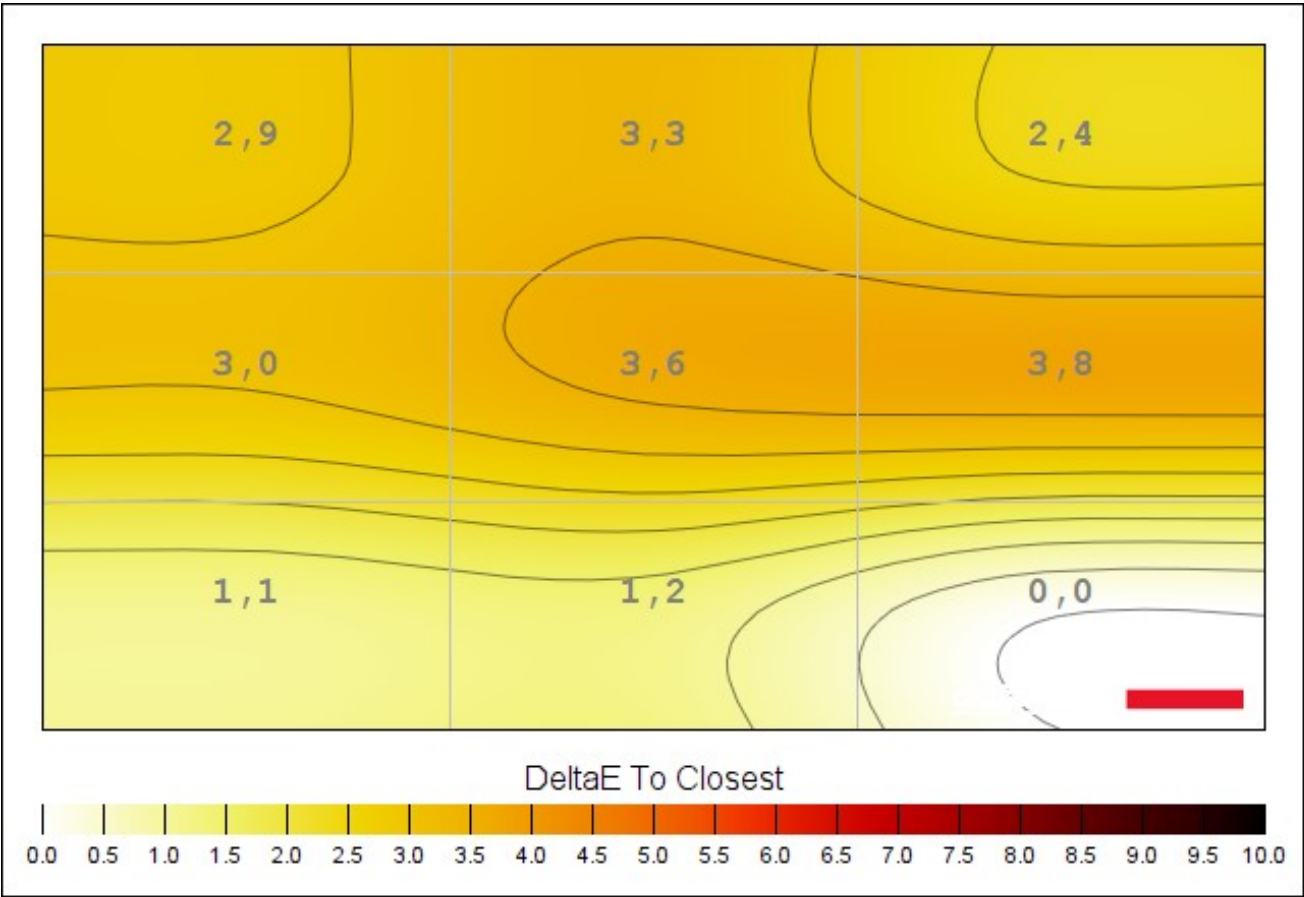
Spyder Monitor Quality Analyzer
Color Uniformity for Brightness 100%



Quadrant	Color (Lab)	DeltaE To Closest
1	156,91, 02, 6,62	2,9
2	158,56, ,97, 6,27	3,6
3	157,38, 30, 6,61	2,7
4	158,32, ,15, 6,53	3,0
5	0,01, 50, 00	3,5
6	56,60, ,97, 7,17	4,0
7	157,75, ,04, 5,62	0,8
8	58,10, 2,48, 00	1,1
9 (Closest To D65)	155,27, 2,32, 4,84	0,0



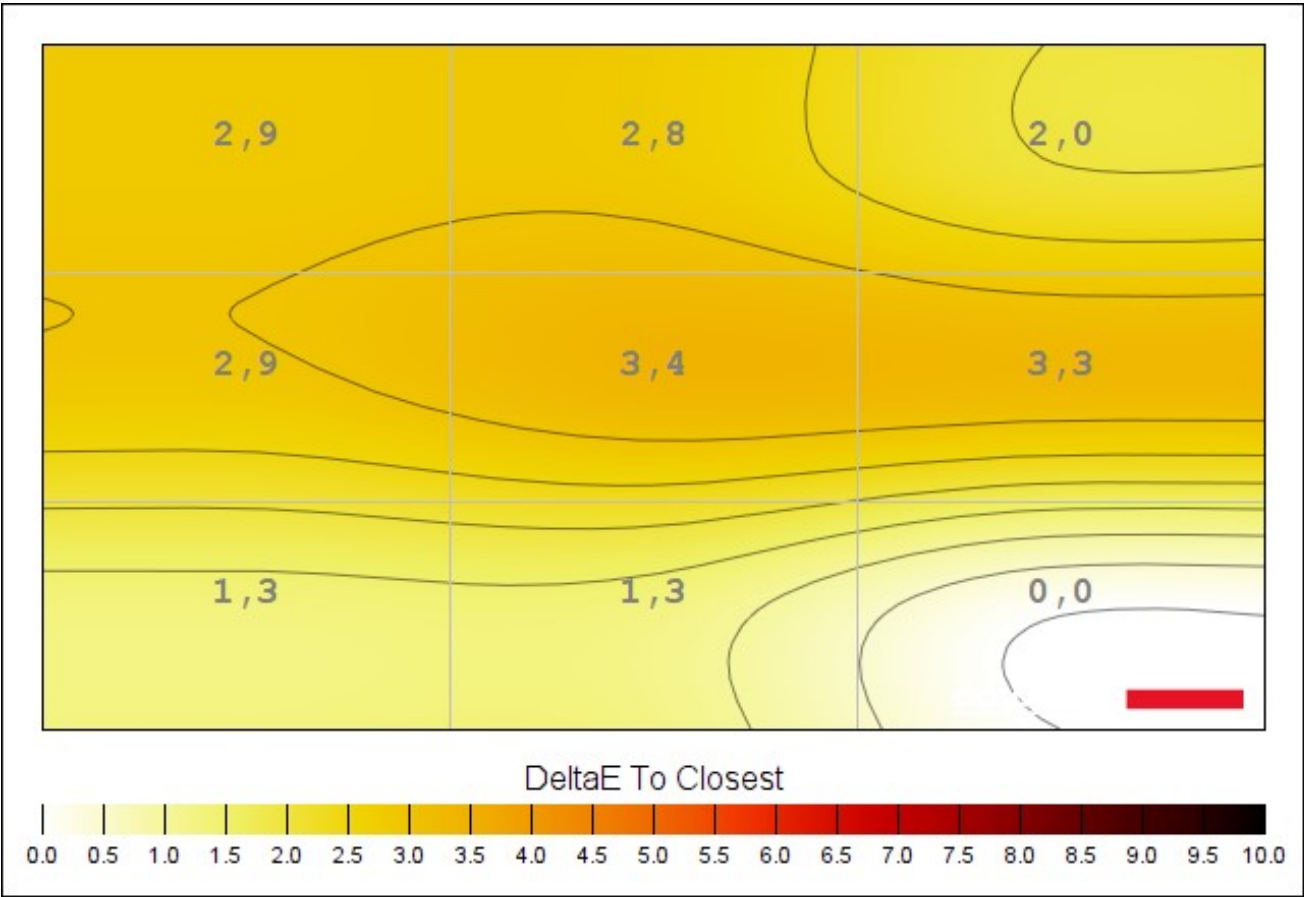
Quadrant	Color (Lab)	DeltaE To Closest
1	40,49, 28, 7,56	2,9
2	43,04, 98, 7,29	3,3
3	41,90, 15, 7,33	2,4
4	142,93, 45, 7,56	3,0
5	144,39, 79, 8,11	3,6
6	41,08, 10, 7,91	3,8
7	142,35, 152, 6,77	1,1
8	42,60, 09, 05	1,2
9 (Closest To D65)	40,12, 1,97, 5,72	0,0



Spyder Monitor Quality Analyzer
Color Uniformity for Brightness 67%



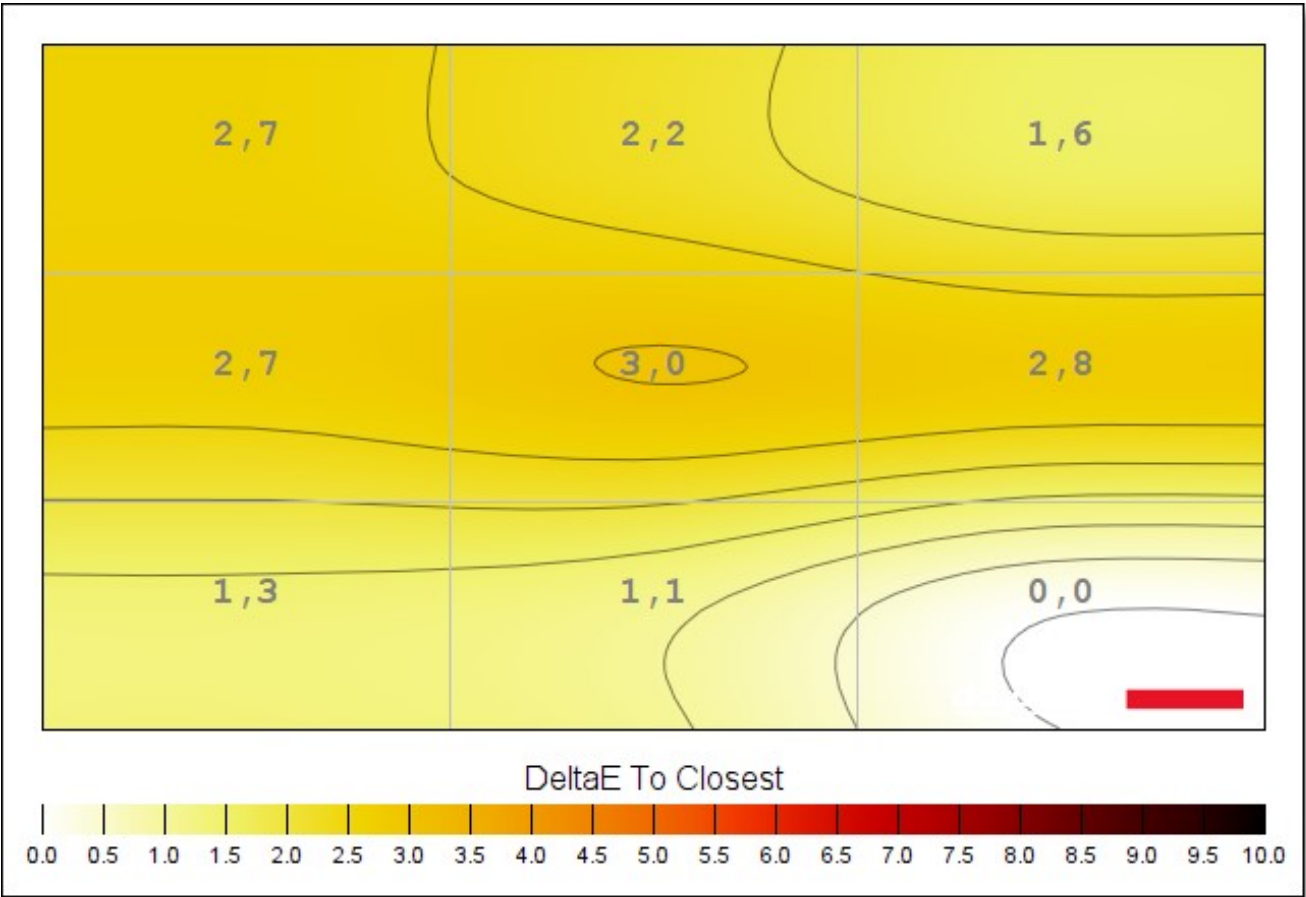
Quadrant	Color (Lab)	DeltaE To Closest
1	113,89, 60, 7,82	2,9
2	116,44, ,85, 7,48	2,8
3	115,48, 05, 7,27	2,0
4	116,45, ,69, 7,82	2,9
5	117,52, ,97, 8,27	3,4
6	114,78, 1,11, 7,84	3,3
7	115,95, ,99, 7,17	1,3
8	16,03, 1,66, 7,27	1,3
9 (Closest To D65)	4,00, 1,56, 5,92	0,0



Spyder Monitor Quality Analyzer
Color Uniformity for Brightness 50%

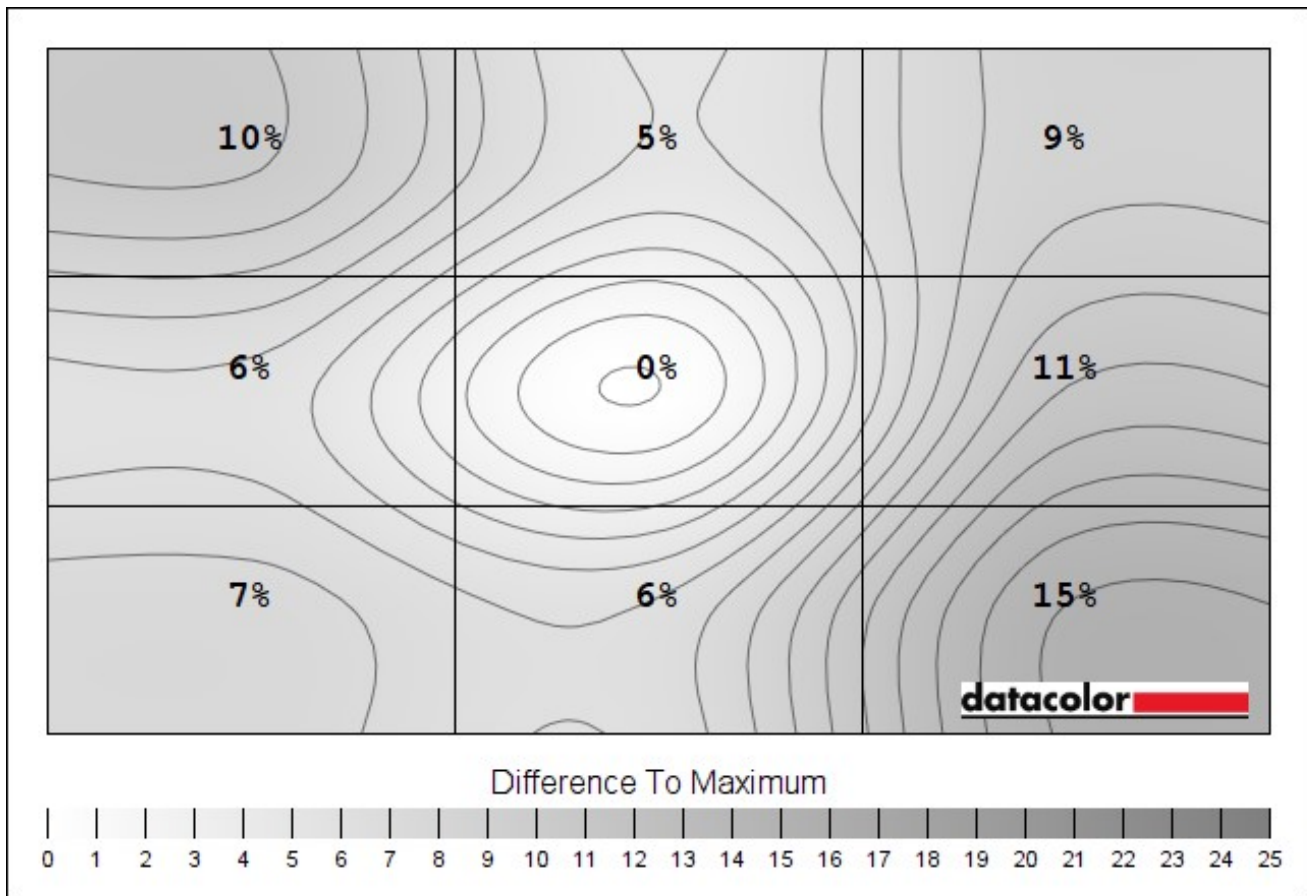


Quadrant	Color (Lab)			DeltaE To Closest
1	91,12,	70,	7,45	2,7
2	93,18,	60,	6,96	2,2
3	92,39,	05,	6,73	1,6
4	93,31,	81,	7,45	2,7
5	4,05,	99,	7,75	3,0
6	91,74,	06,	7,23	2,8
7	92,87,	60,	6,89	1,3
8	92,77,	1,43,	6,76	1,1
9 (Closest To D65)	91,11,	1,22,	5,61	0,0



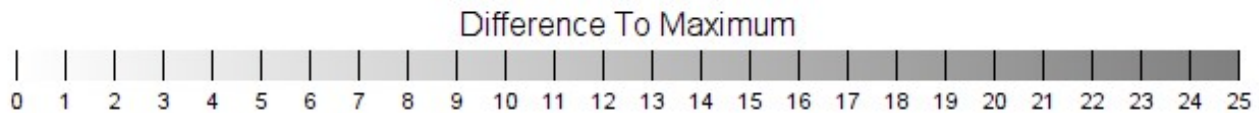
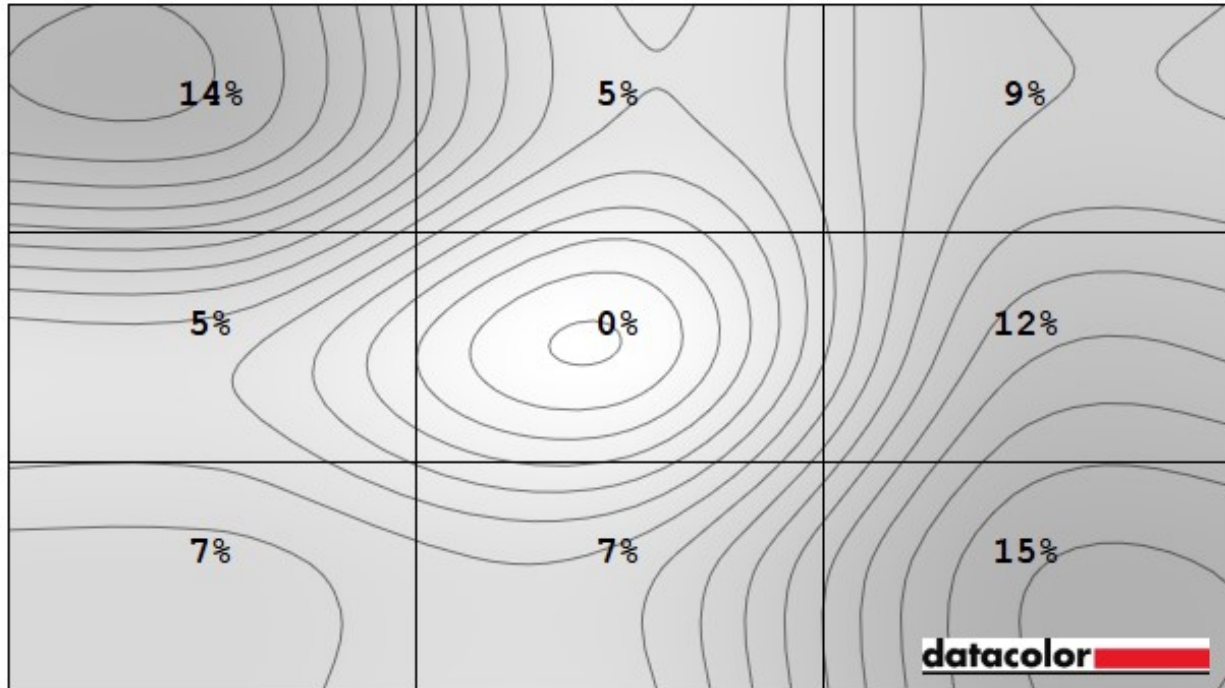
Luminance Uniformity for Brightness 100%

Quadrant	Luminance (cd/m2)	Difference To Maximum
1	340,9	10%
2	360,8	5%
3	346,4	9%
4	357,8	6%
5 (maximum)	379,2	0%
6	337,2	11%
7	350,9	7%
8	355,2	6%
9	321,8	15%



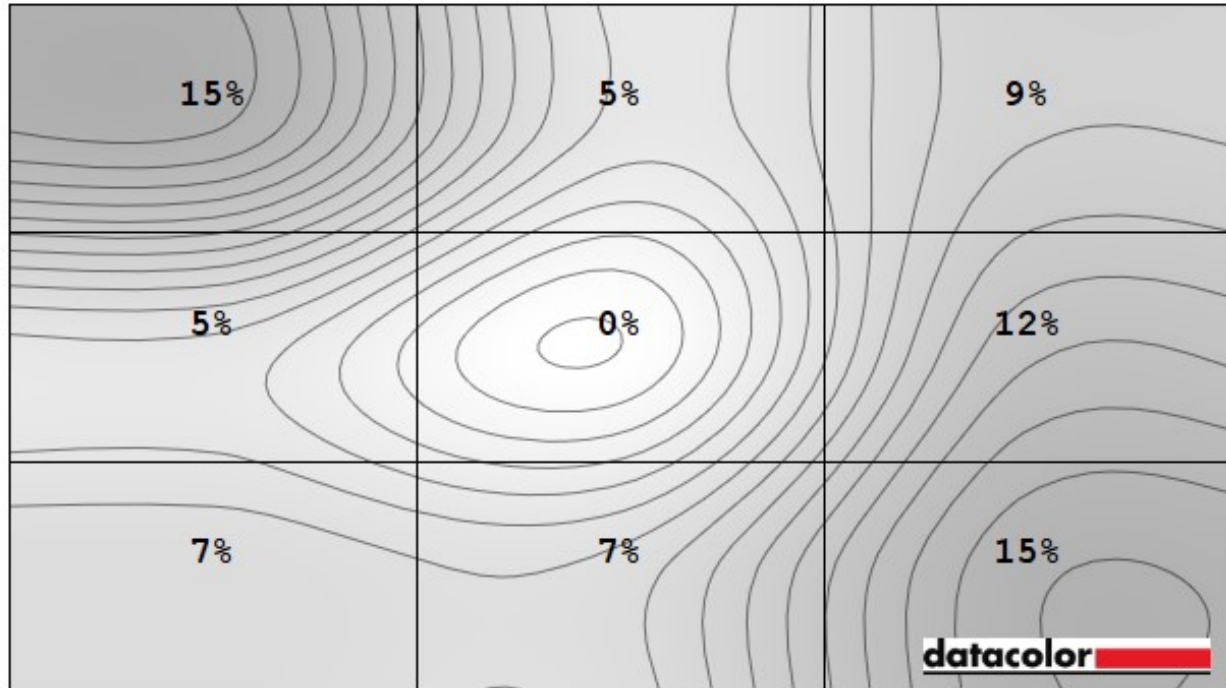
Luminance Uniformity for Brightness 83%

Quadrant	Luminance (cd/m2)	Difference To Maximum
1	247,3	14%
2	272,4	5%
3	260,9	9%
4	271,4	5%
5 (maximum)	286,7	0%
6	252,9	12%
7	265,4	7%
8	267,9	7%
9	243,8	15%

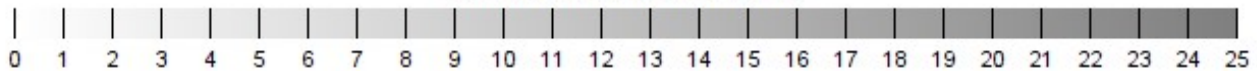


Luminance Uniformity for Brightness 67%

Quadrant	Luminance (cd/m2)	Difference To Maximum
1	140,0	15%
2	157,4	5%
3	150,6	9%
4	157,5	5%
5 (maximum)	165,2	0%
6	145,9	12%
7	153,9	7%
8	154,5	7%
9	140,7	15%

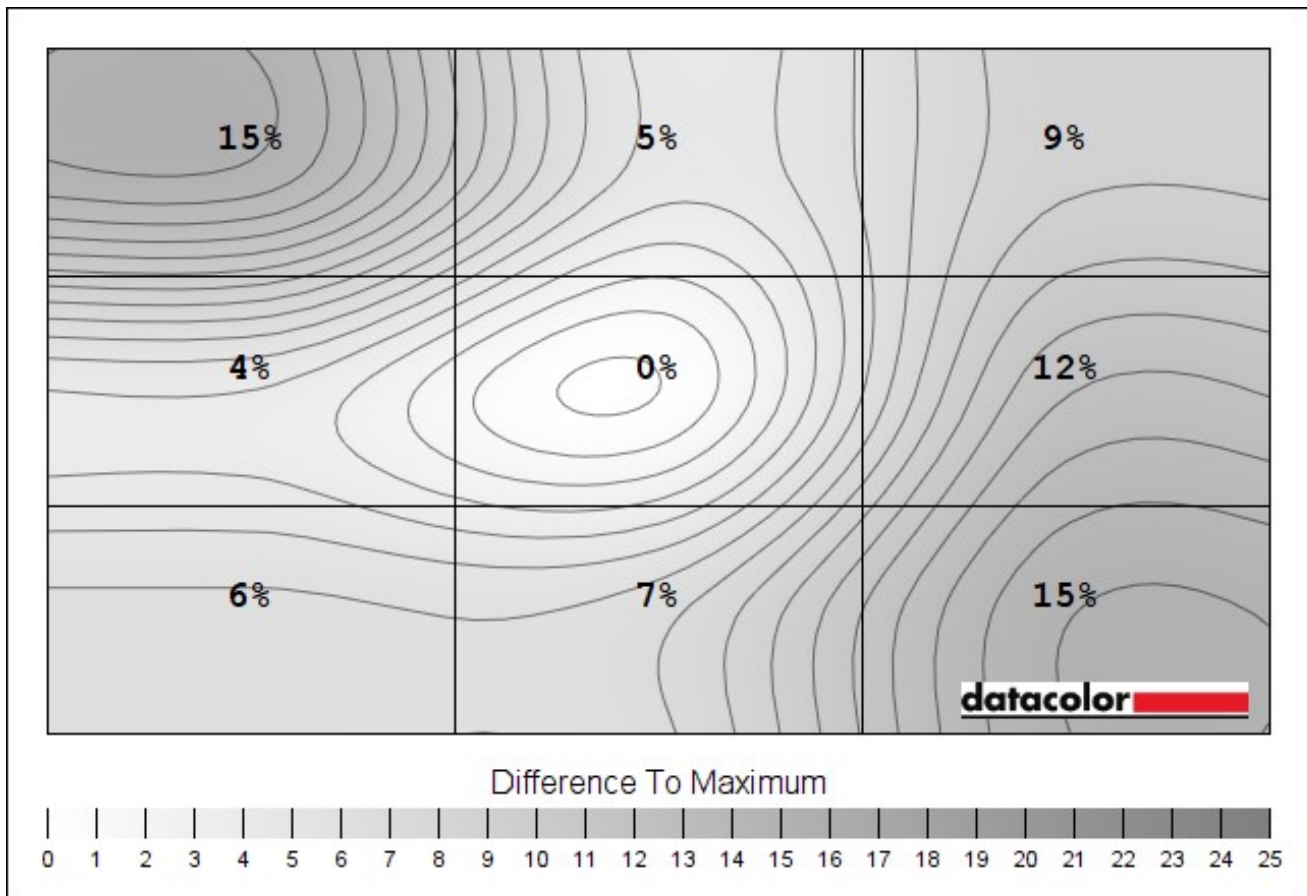


Difference To Maximum



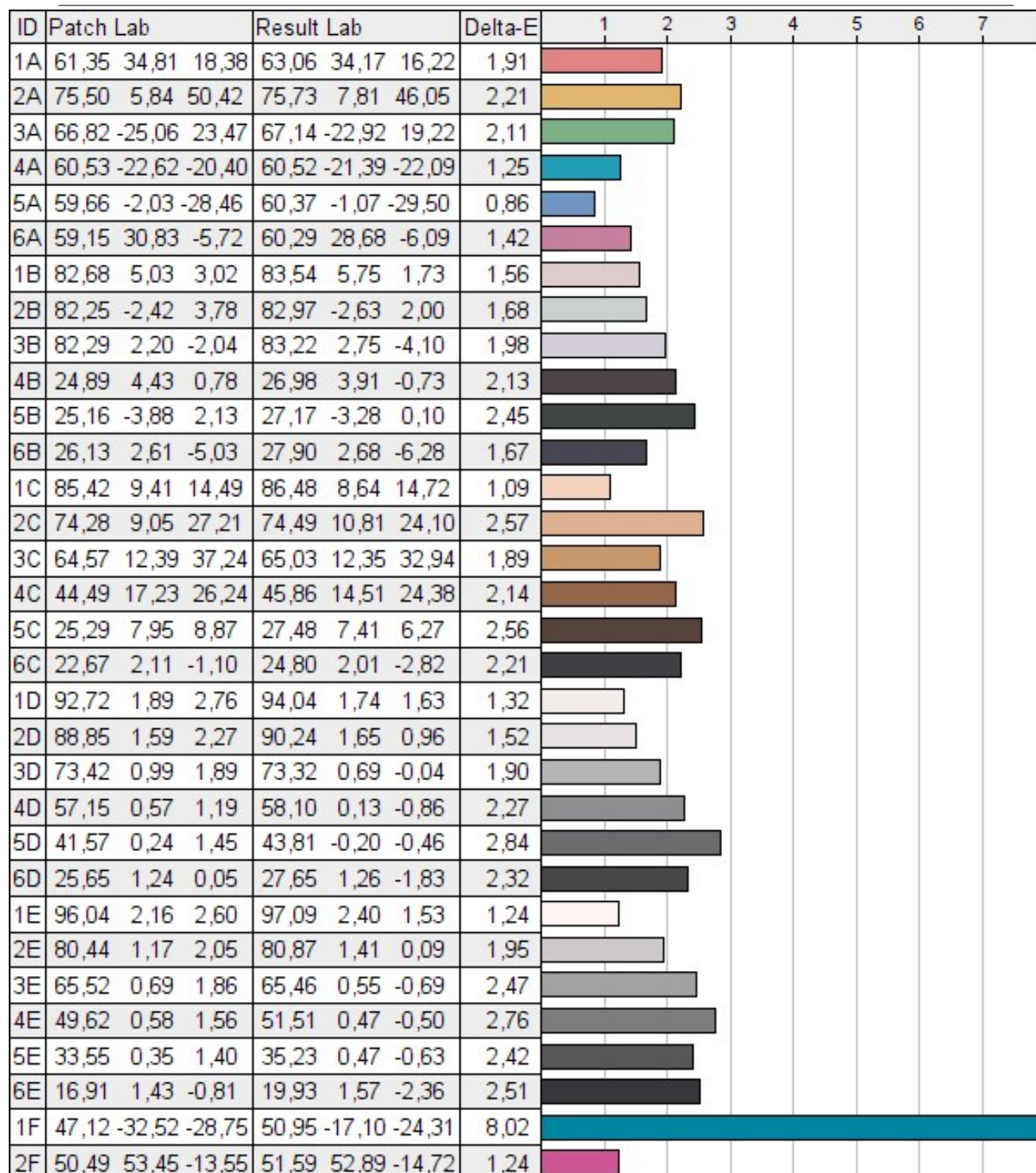
Luminance Uniformity for Brightness 50%

Quadrant	Luminance (cd/m2)	Difference To Maximum
1	78,7	15%
2	88,3	5%
3	84,5	9%
4	88,9	4%
5 (maximum)	92,6	0%
6	81,6	12%
7	86,8	6%
8	86,3	7%
9	78,7	15%



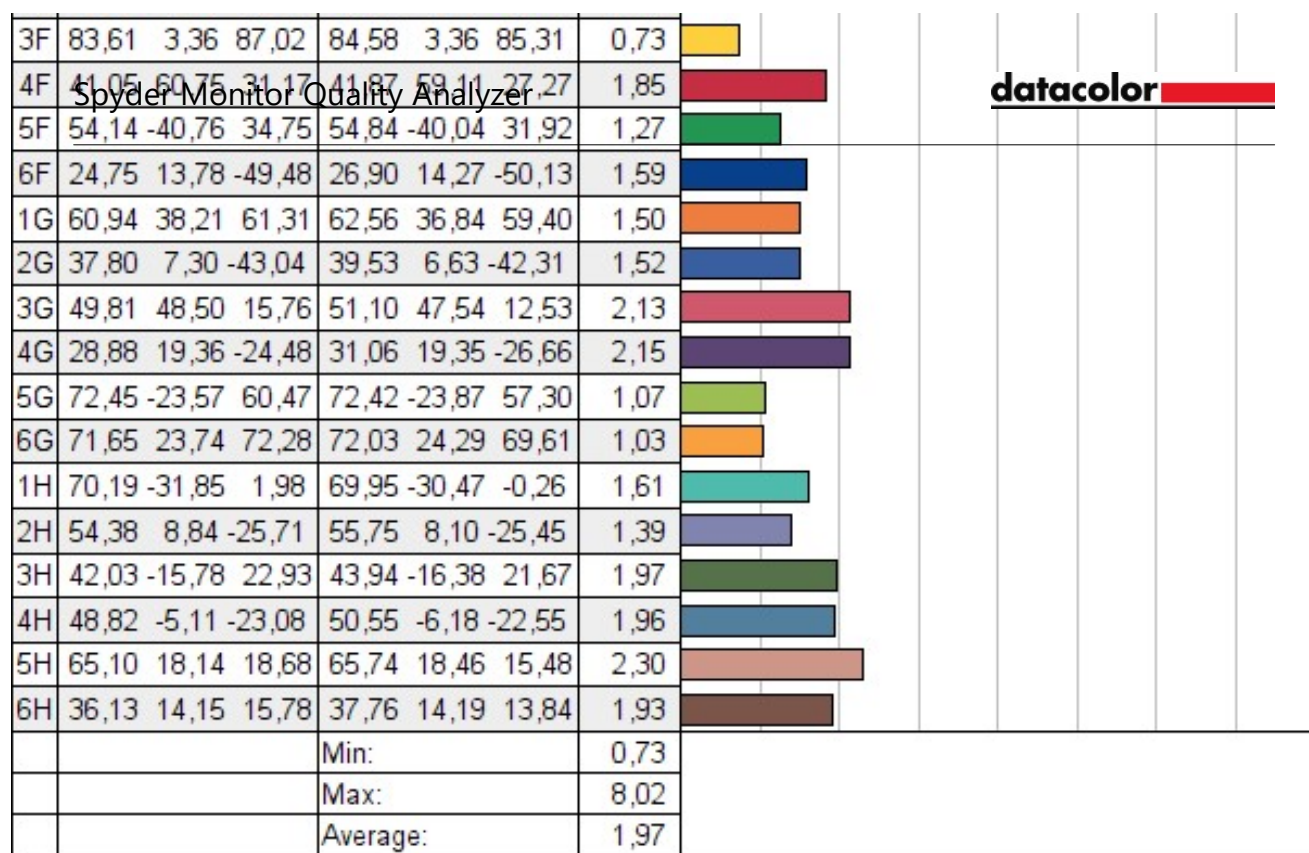
Spyder Monitor Quality Analyzer

datacolor



Display Name: Lenovo Wide viewing angle High density FlexView Display 1920x1080-1

Date:



Category	Rating	1	2	3	4	5
Gamut	4,5					
Tone Response	0,5					
White Point	4,0					
Contrast	5,0					
Luminance Uniformity	3,0					
Color Uniformity	4,0					
Color Accuracy	4,0					
Overall Rating	3,5					