



PRINT PROJECT MANAGEMENT DIVISION

PatchTool (BabelColor Company)
IT8.7/4 Monitor Proofing Certification Report

Date: "2008-10-09"
Time: "16:13:30"
Version: "2.3.0 b109"

Reference

Name: "GRACoL2006_Coated1.txt"
Data_type: "XYZ"
Observer: "2 degree (fixed)"
SOURCE_profile: "L*a*b* D50 / PCS"
DESTINATION_profile: "basICC_5800_2.20_160_MinNative.icm"
Rendering_intent: "Absolute Colorimetric"
Black_Point_Compensation: "NO"

Sample

Name Display measurements
Data type spectrum
Instrumentation Eye-One Pro
Instrument SN 129833

Certification-settings

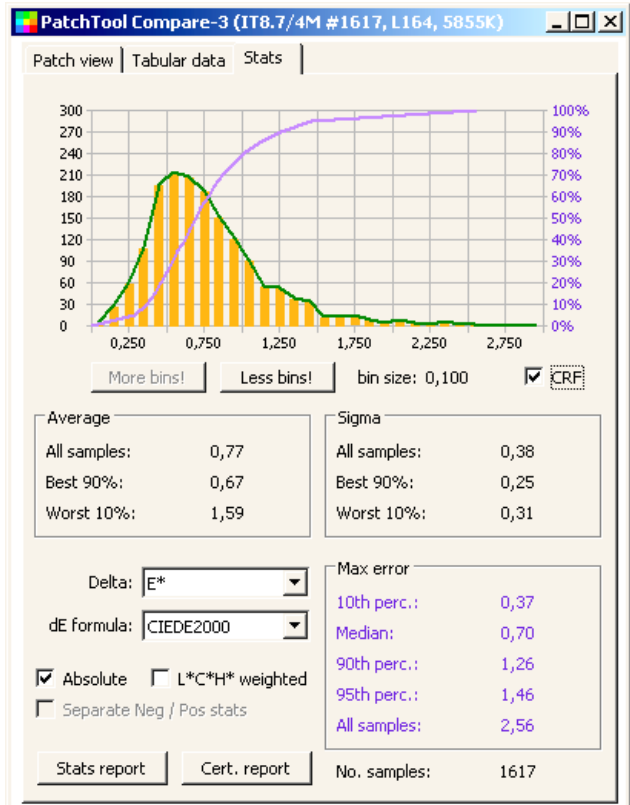
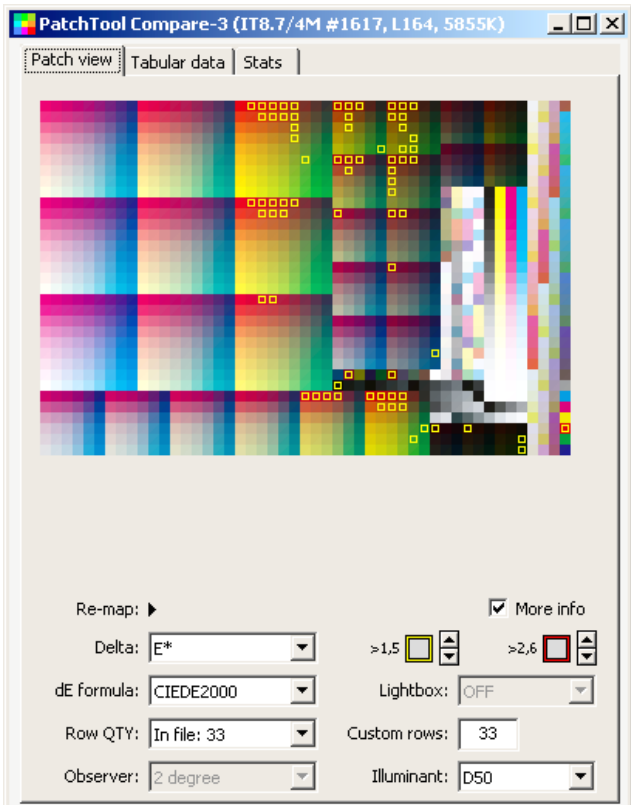
Certification type Monitor
Chart type IT8.7/4
Delta-E* formula CIEDE2000
Illuminant D50
Observer 2 degree
L*C*H* weighted NO

Criteria	Patch	Measurement	Pass/Fail	Requirement
Luminance	WP	163,6	Pass	160 cd/m2 plus or minus 10 cd/m2
Average_error	ALL	0,77	Pass	Average Delta-E* smaller or equal to: 2,00
95th_perc.	ALL	1,46	Pass	95th perc. Delta-E* smaller or equal to: 6,00
Solid_Cyan	1287	0,08	Pass	Delta-E* smaller or equal to: 7,00
Solid_Magenta	1307	0,23	Pass	Delta-E* smaller or equal to: 7,00
Solid_Yellow	1327	0,53	Pass	Delta-E* smaller or equal to: 7,00
Solid_Black	1347	0,77	Note	Delta-E* smaller or equal to: 7,00
Overprint_Red	657	1,41	Pass	Delta-E* smaller or equal to: 7,00
Overprint_Green	721	0,98	Pass	Delta-E* smaller or equal to: 7,00
Overprint_Blue	81	1,05	Pass	Delta-E* smaller or equal to: 7,00
50/40/40_L*	1611	0,62	Pass	Absolute Delta-L* smaller or equal to: 2,00
50/40/40_a*	1611	-0,77	Pass	Absolute Delta-a* smaller or equal to: 1,00
50/40/40_b*	1611	0,67	Pass	Absolute Delta-b* smaller or equal to: 2,00
Paper_White_L*	1367	-0,21	Pass	Absolute Delta-L* smaller or equal to: 2,00
Paper_White_a*	1367	0,11	Pass	Absolute Delta-a* smaller or equal to: 1,00
Paper_White_b*	1367	-0,83	Pass	Absolute Delta-b* smaller or equal to: 2,00

Certification: **PASS**

NOTES

Note: The solid black patch (ID 1347) is not specified in the IDEAlliance proofing requirements





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