



Manufacturer (trade mark):	<b>PRPS</b>	Type/Model OEM:	<b>CE410X</b>
Lot/Part number:	<b>4218001</b>	Toner color(s):	<b>BLACK</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	4000		
Test device:	CNFF326416 / CNFF106872 / CNFF322087	Take over value of existing test protocol : (box) Yes, from ISO19798	
Test climate:	24	Relative humidity: 46	
Temperature:	24	Test location 2: <b>SERBIA</b>	
Deviations of the determined test conditions			
Tester 1):	Aleksandar Kojic		
Test date:	<b>12/06/2018</b>		

1) If values are taken over from test protocol, the signing person is responsible, that the protocols, from which the values have been taken off, are plausible and correct.

2) Either testing place or place where the protocol is made

Test sample (A)	Type	Used for valuation	Charge/Serial number
1 4890		Yes	Sample 1
2 5040		Yes	Sample 2
3 4520		Yes We use for A1 the	Sample 3
4 4300		Yes MAX, for A2 the	Sample 4
5 4100		Yes MEDIAN and for A3 the	Sample 5
6 4112		Yes MIN value of the list at	Sample 6
7 4500		Yes left	Sample 7
8 4500		Yes	Sample 8
9 4400		Yes	Sample 9
Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield	1 4000 2 4000 3 4000 4	Yes/no Yes Yes/no Yes Yes/no Yes	OEM Sample/Spec OEM Sample/Spec OEM Sample/Spec Not Applicable
5		Yes/no Yes	OEM Sample/Spec

#### Administrative checking of health related attributes (5.2)

Is there an EG- Safety Data Sheet of the used toner?

Yes/no **Yes**

If there are no information of the AMES test in the EG Safety Data Sheet

Yes/no **Not Applicable**

Is there a test report about the AMES test of the used toner?

If not: Description All MSDSs mention Ames test

#### Checking the influence of the toner module on the printer (5.3)

Is the toner leaking less than the original?

Yes/no **Yes**

Is the interaction between printer and toner module acceptable?

Yes/no **Yes**

If not: Description

#### Checking the initialization (5.4)

Is the print out acceptable right after the toner module has been inserted?

Yes/no **Yes**

If not: Describe fault

#### Checking the yield number (5.5)

**BLACK**

1	2	3	Average ( $\bar{A}$ or V)
Yield A: (A1+A2+A3)/3= $\bar{A}$ Yield V: (V1+V2+V3)/3=V	5040 4000	4500 4000	4100 4000
Alternative:			4547 4000

Yield A: Result of test after ISO/IEC 19752  $\bar{A}$

Reference to the test protocol:

Test date:

Yield V: Result of test after ISO/IEC 19752 V

Reference to the test protocol:

Test date:

Result: EZ= $\bar{A}$ /V

1	1,14
Yes	Not Applicable
YES	

Is the expected yield (EZ) reached?

Yes  
No

Is the expected page yield reached?

Not Applicable

#### Checking the black print/Color reproduction (5.6.2)

Average value of the 2 areas F test print A1: 29,3  
Average value of the 2 areas F comparing print V1: 25,3

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Difference is not higher than  $\Delta \leq 5$  for Monochrom  
Color difference  $\Delta E \leq 18$  for Color

27,6

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Average value of the 2 areas F test print A2: 27,6

Average value of the 2 areas F comparing print V2: 25

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Not Applicable

Color difference  $\Delta E \leq 18$  for Color

2,6

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Average value of the 2 areas F test print A3: 30,5

Average value of the 2 areas F comparing print V3: 25,2

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Not Applicable

Color difference  $\Delta E \leq 18$  for Color

5,3

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

#### Checking the fade (5.6.3)

**BLACK**

**Test print A1**

Color values 1 6 A F after 50 pages	1	6	A	F
	87,7	65,3	46,6	30,3

Color values 1 6 A F The biggest deviation	1	6	A	F
	1,4	3,1	2,4	2,7

Comparing print V1 Color values 1 6 A F after 50 pages	1	6	A	F
	88,7	69,9	49,2	28,9

Color values 1 6 A F	1	6	A	F
The biggest deviation	4,1	10,5	9,9	6,9
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	2,7	7,4	7,5	4,2
Difference within allowed parameters	YES	YES	YES	YES

**Test print A2 BLACK**

Color values 1 6 A F	1	6	A	F
after 50 pages	88,5	70,5	51,4	30,6
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,8	8	8,2	5,9
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	89,1	69,7	49	28,9
Color values 1 6 A F	1	6	A	F
The biggest deviation	5,4	9,6	9	6,9
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	3	1,6	0,8	1
Difference within allowed parameters	YES	YES	YES	YES

**Test print A3 BLACK**

Color values 1 6 A F	1	6	A	F
after 50 pages	90,2	70,5	51,7	31,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,1	1	2,5	1,7
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	89,4	69	49	28,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	5,9	8,9	9,5	6,6
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	4,8	7,9	7	4,9
Difference within allowed parameters	YES	YES	YES	YES

**Checking toner adhesion**

Test process: visual (tape method):

Is the resistance in between the acceptable parameters?  
If not: Describe deviation

Yes

**Checking the grey page/color uniformity (5.6.5)**

Are the color differences in between the acceptable parameters (pattern B2-B5)  $\Delta E \leq 8$ ?  
If not: Describe deviation

Yes

**Checking the background (5.6.6)**

Is the background smudge between the acceptable parameters (pattern B1-B5)?  
If not: Describe deviation

Yes

**Checking the ghosting (5.6.7)**

Is the repeating of the back rectangles in between the acceptable parameters (pattern B2-B5)?  
If not: Describe deviation

Yes

**Checking toner miscibility (5.6.8)**

Is the toner miscibility given?  
If not: Describe deviation

N/A

**OVERALL RESULT: Passed**



Manufacturer (trade mark):	<b>PRPS</b>	Type/Model OEM:	<b>CE411A</b>
Lot/Part number:	<b>4228796</b>	Toner color(s):	<b>CYAN</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	2600		
Test device:	CNFF326416 / CNFF106872 / CNFF322087	Take over value of existing test protocol : (box) Yes, from ISO19798	
Test climate:	24	Relative humidity: 47	
Temperature:	24	Test location 2: <b>SERBIA</b>	
Deviations of the determined test conditions			
Tester 1):	Aleksandar Kojic		
Test date:	<b>06/06/2018</b>		

1) If values are taken over from test protocol, the signing person is responsible, that the protocols, from which the values have been taken off, are plausible and correct.

2) Either testing place or place where the protocol is made

Test sample (A)	Type	Used for valuation	Charge/Serial number
1 3105		Yes	Sample 1
2 3005		Yes	Sample 2
3 2850		Yes We use for A1 the	Sample 3
4 3196		Yes MAX, for A2 the	Sample 4
5 2910		Yes MEDIAN and for A3 the	Sample 5
6 2856		Yes MIN value of the list at	Sample 6
7 3152		Yes left	Sample 7
8 2905		Yes	Sample 8
9 2954		Yes	Sample 9
Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield	1 2600 2 2600 3 2600 4	Yes/no Yes Yes/no Yes Yes/no Yes Yes/no	OEM Sample/Spec OEM Sample/Spec OEM Sample/Spec Not Applicable
5			

#### Administrative checking of health related attributes (5.2)

Is there an EG- Safety Data Sheet of the used toner?

Yes/no **Yes**

If there are no information of the AMES test in the EG Safety Data Sheet

Yes/no **Not Applicable**

Is there a test report about the AMES test of the used toner?

If not: Description All MSDSs mention Ames test

#### Checking the influence of the toner module on the printer (5.3)

Is the toner leaking less than the original?

Yes/no **Yes**

Is the interaction between printer and toner module acceptable?

Yes/no **Yes**

If not: Description

#### Checking the initialization (5.4)

Is the print out acceptable right after the toner module has been inserted?

Yes/no **Yes**

If not: Describe fault

#### Checking the yield number (5.5)

##### CYAN

1	2	3	Average ( $\bar{A}$ or V)
Yield A: (A1+A2+A3)/3= $\bar{A}$ Yield V: (V1+V2+V3)/3=V	3196 2600	2954 2600	2850 2600
Alternative:			3000 2600

Yield A: Result of test after ISO/IEC 19752  $\bar{A}$

Reference to the test protocol:

Test date:

Yield V: Result of test after ISO/IEC 19752 V

Reference to the test protocol:

Test date:

Result: EZ= $\bar{A}$ /V

Yes	No	Not Applicable
YES		
YES		

Is the expected yield (EZ) reached?

Is the expected page yield reached?

#### Checking the black print/Color reproduction (5.6.2)

Average value of the 2 areas F test print A1: 54,7  
Average value of the 2 areas F comparing print V1: 50,4

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Difference is not higher than  $\Delta \leq 5$  for Monochrom  
Color difference  $\Delta E \leq 18$  for Color

4,3

Not Applicable

Average value of the 2 areas F test print A2: 53,4

Not Applicable

Average value of the 2 areas F comparing print V2: 50,6

Not Applicable

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Not Applicable

Not Applicable

Color difference  $\Delta E \leq 18$  for Color

2,8

Not Applicable

Average value of the 2 areas F test print A3: 53,5

Not Applicable

Average value of the 2 areas F comparing print V3: 50,4

Not Applicable

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Not Applicable

Not Applicable

Color difference  $\Delta E \leq 18$  for Color

3,1

Not Applicable

Yes

#### Checking the fade (5.6.3)

##### CYAN

###### Test print A1

Color values 1 6 A F after 50 pages	1	6	A	F
	85,3	76,6	57,1	54,7
Color values 1 6 A F The biggest deviation	1	6	A	F
	2,2	4,8	3,1	1,3
Comparing print V1	1	6	A	F
Color values 1 6 A F after 50 pages	91	78,3	54,1	51,3

Color values 1 6 A F	1	6	A	F
The biggest deviation	1,4	0,8	2,2	1,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0,8	4	0,9	0,1
Difference within allowed parameters	YES	YES	YES	YES

**Test print A2 CYAN**

Color values 1 6 A F	1	6	A	F
after 50 pages	87,5	78,6	57,4	53,9
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,7	4,3	2,4	1,6
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	90,8	78,7	54,8	51,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,8	0,7	3,4	1,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	2	3,6	1	0,2
Difference within allowed parameters	YES	YES	YES	YES

**Test print A3 CYAN**

Color values 1 6 A F	1	6	A	F
after 50 pages	89,7	78,5	56,8	54,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,7	2,2	1,2	2,2
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	91,3	78,9	55	51,3
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,8	1,1	2,7	1,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,9	1,1	1,5	0,8
Difference within allowed parameters	YES	YES	YES	YES

**Checking toner adhesion**

Test process: visual (tape method):

Is the resistance in between the acceptable parameters?  
Yes  
If not: Describe deviation

**Checking the grey page/color uniformity (5.6.5)**

Are the color differences in between the acceptable parameters (pattern B2-B5)  $\Delta E \leq 8$ ?  
Yes  
If not: Describe deviation

**Checking the background (5.6.6)**

Is the background smudge between the acceptable parameters (pattern B1-B5)?  
Yes  
If not: Describe deviation

**Checking the ghosting (5.6.7)**

Is the repeating of the back rectangles in between the acceptable parameters (pattern B2-B5)?  
Yes  
If not: Describe deviation

**Checking toner miscibility (5.6.8)**

Is the toner miscibility given?  
N/A  
If not: Describe deviation

**OVERALL RESULT: Passed**



Manufacturer (trade mark):	<b>PRPS</b>	Type/Model OEM:	<b>CE413A</b>
Lot/Part number:	<b>4228802</b>	Toner color(s):	<b>MAGENTA</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	2600		
Test device:	CNFF326416 / CNFF106872 / CNFF322087	Take over value of existing test protocol : (box) Yes, from ISO19798	
Test climate:	24	Relative humidity: 47	
Temperature:	24	Test location 2: <b>SERBIA</b>	
Deviations of the determined test conditions			
Tester 1):	Aleksandar Kojic		
Test date:	<b>06/06/2018</b>		

1) If values are taken over from test protocol, the signing person is responsible, that the protocols, from which the values have been taken off, are plausible and correct.

2) Either testing place or place where the protocol is made

Test sample (A)	Type	Used for valuation	Charge/Serial number
1 2995		Yes	Sample 1
2 3008		Yes	Sample 2
3 2978		Yes We use for A1 the	Sample 3
4 3010		Yes MAX, for A2 the	Sample 4
5 2963		Yes MEDIAN and for A3 the	Sample 5
6 2908		Yes MIN value of the list at	Sample 6
7 3090		Yes left	Sample 7
8 2900		Yes	Sample 8
9 2806		Yes	Sample 9
Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield	1 2600 2 2600 3 2600 4	Yes/no Yes Yes/no Yes Yes/no Yes	OEM Sample/Spec OEM Sample/Spec OEM Sample/Spec Not Applicable
5		Yes/no Yes	OEM Sample/Spec

#### Administrative checking of health related attributes (5.2)

Is there an EG- Safety Data Sheet of the used toner?

Yes/no **Yes**

If there are no information of the AMES test in the EG Safety Data Sheet

Yes/no **Not Applicable**

Is there a test report about the AMES test of the used toner?

If not: Description All MSDSs mention Ames test

#### Checking the influence of the toner module on the printer (5.3)

Is the toner leaking less than the original?

Yes/no **Yes**

Is the interaction between printer and toner module acceptable?

Yes/no **Yes**

If not: Description

#### Checking the initialization (5.4)

Is the print out acceptable right after the toner module has been inserted?

Yes/no **Yes**

If not: Describe fault

#### Checking the yield number (5.5)

**MAGENTA**

1	2	3	Average ( $\bar{A}$ or V)
Yield A: (A1+A2+A3)/3= $\bar{A}$ Yield V: (V1+V2+V3)/3=V	3090 2600	2978 2600	2806 2600
Alternative:			2958 2600

Yield A: Result of test after ISO/IEC 19752  $\bar{A}$

Reference to the test protocol:

Test date:

Yield V: Result of test after ISO/IEC 19752 V

Reference to the test protocol:

Test date:

Result: EZ= $\bar{A}$ /V

1	1,14
2	
3	
4	

Yes	No	Not Applicable
YES		
YES		

Is the expected yield (EZ) reached?

Is the expected page yield reached?

#### Checking the black print/Color reproduction (5.6.2)

Average value of the 2 areas F test print A1: 44,8  
Average value of the 2 areas F comparing print V1: 51

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Difference is not higher than  $\Delta \leq 5$  for Monochrom  
Color difference  $\Delta E \leq 18$  for Color 6,2

Average value of the 2 areas F test print A2: 48,3  
Average value of the 2 areas F comparing print V2: 51

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Difference is not higher than  $\Delta \leq 5$  for Monochrom  
Color difference  $\Delta E \leq 18$  for Color 2,7

Average value of the 2 areas F test print A3: 49,7  
Average value of the 2 areas F comparing print V3: 51,2

Yes/No/Not Applicable **Not Applicable**  
Yes/No/Not Applicable **Yes**

Difference is not higher than  $\Delta \leq 5$  for Monochrom  
Color difference  $\Delta E \leq 18$  for Color 1,5

#### Checking the fade (5.6.3)

**MAGENTA**

**Test print A1**

Color values 1 6 A F after 50 pages	1	6	A	F
	86	69,2	56,8	45

Color values 1 6 A F The biggest deviation	1	6	A	F
	1,2	2,9	3,7	1

Comparing print V1 Color values 1 6 A F after 50 pages	1	6	A	F
	91,6	79,8	66,2	51,7

Color values 1 6 A F	1	6	A	F
The biggest deviation	0,9	1,8	2,1	1,5
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0,3	1,1	1,6	0,5
Difference within allowed parameters	YES	YES	YES	YES

**Test print A2 MAGENTA**

Color values 1 6 A F	1	6	A	F
after 50 pages	87,8	78,3	62,8	50
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,2	6,8	3,3	6,1
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	90,7	80,3	66,8	51,8
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,8	2,3	3,2	1,5
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1	4,5	0,1	4,6
Difference within allowed parameters	YES	YES	YES	YES

**Test print A3 MAGENTA**

Color values 1 6 A F	1	6	A	F
after 50 pages	89,5	77,5	63,7	50,3
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,2	0,9	1,6	1,1
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	91,9	80,1	66,5	51,9
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,1	2,1	2,4	1,2
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,1	1,2	0,8	0,1
Difference within allowed parameters	YES	YES	YES	YES

**Checking toner adhesion**

Test process: visual (tape method):

Is the resistance in between the acceptable parameters?

Yes

If not: Describe deviation

**Checking the grey page/color uniformity (5.6.5)**Are the color differences in between the acceptable parameters (pattern B2-B5)  $\Delta E \leq 8$  ?

Yes

If not: Describe deviation

**Checking the background (5.6.6)**

Is the background smudge between the acceptable parameters (pattern B1-B5)?

Yes

If not: Describe deviation

**Checking the ghosting (5.6.7)**

Is the repeating of the back rectangles in between the acceptable parameters (pattern B2-B5)?

Yes

If not: Describe deviation

**Checking toner miscibility (5.6.8)**

Is the toner miscibility given?

N/A

If not: Describe deviation

**OVERALL RESULT: Passed**



Manufacturer (trade mark):	<b>PRPS</b>	Type/Model OEM:	<b>CE412A</b>
Lot/Part number:	<b>4228819</b>	Toner color(s):	<b>YELLOW</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	2600		
Test device:	CNFF326416 / CNFF106872 / CNFF322087	Take over value of existing test protocol : (box) Yes, from ISO19798	
Test climate:	24	Relative humidity: 47	
Temperature:	24	Test location 2: <b>SERBIA</b>	
Deviations of the determined test conditions			
Tester 1):	Aleksandar Kojic		
Test date:	<b>06/06/2018</b>		

1) If values are taken over from test protocol, the signing person is responsible, that the protocols, from which the values have been taken off, are plausible and correct.

2) Either testing place or place where the protocol is made

Test sample (A)	Type	Used for valuation	Charge/Serial number
1 3176		Yes	Sample 1
2 3014		Yes	Sample 2
3 2841		Yes We use for A1 the	Sample 3
4 3200		Yes MAX, for A2 the	Sample 4
5 2878		Yes MEDIAN and for A3 the	Sample 5
6 2916		Yes MIN value of the list at	Sample 6
7 3212		Yes left	Sample 7
8 2984		Yes	Sample 8
9 2814		Yes	Sample 9
Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield	1 2600 2 2600 3 2600 4 5	Yes/no Yes Yes/no Yes Yes/no Yes	OEM Sample/Spec OEM Sample/Spec OEM Sample/Spec  

#### Administrative checking of health related attributes (5.2)

Is there an EG- Safety Data Sheet of the used toner?

Yes/no **Yes**

If there are no information of the AMES test in the EG Safety Data Sheet

Yes/no **Not Applicable**

Is there a test report about the AMES test of the used toner?

If not: Description All MSDSs mention Ames test

#### Checking the influence of the toner module on the printer (5.3)

Is the toner leaking less than the original?

Yes/no **Yes**

Is the interaction between printer and toner module acceptable?

Yes/no **Yes**

If not: Description

#### Checking the initialization (5.4)

Is the print out acceptable right after the toner module has been inserted?

Yes/no **Yes**

If not: Describe fault

#### Checking the yield number (5.5)

**YELLOW**

1	2	3	Average ( $\bar{A}$ or V)
Yield A: (A1+A2+A3)/3= $\bar{A}$	3212	2984	2814
Yield V: (V1+V2+V3)/3=V	2600	2600	2600

**Alternative:**

Yield A: Result of test after ISO/IEC 19752  $\bar{A}$

Reference to the test protocol:

Test date:

Yield V: Result of test after ISO/IEC 19752 V

Reference to the test protocol:

Test date:

Result: EZ= $\bar{A}$ /V

		1,16

Yes

No

Not Applicable

Is the expected yield (EZ) reached?

YES

Is the expected page yield reached?

YES

#### Checking the black print/Color reproduction (5.6.2)

Average value of the 2 areas F test print A1: 87

Average value of the 2 areas F comparing print V1: 90

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Color difference  $\Delta E \leq 18$  for Color 3

Yes/No/Not Applicable **Not Applicable**

Average value of the 2 areas F test print A2: 87,2

Average value of the 2 areas F comparing print V2: 89,9

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Color difference  $\Delta E \leq 18$  for Color 2,7

Yes/No/Not Applicable **Not Applicable**

Average value of the 2 areas F test print A3: 87,4

Average value of the 2 areas F comparing print V3: 90

Difference is not higher than  $\Delta \leq 5$  for Monochrom

Color difference  $\Delta E \leq 18$  for Color 2,6

Yes/No/Not Applicable **Not Applicable**

Color difference  $\Delta E \leq 18$  for Color 2,6

Yes/No/Not Applicable **Yes**

#### Checking the fade (5.6.3)

**YELLOW**

**Test print A1**

Color values 1 6 A F	1	6	A	F
after 50 pages	91,1	88,2	86	86,5

Color values 1 6 A F	1	6	A	F
The biggest deviation	1,6	0,9	1,3	1,2

Comparing print V1	1	6	A	F
Color values 1 6 A F	92,2	92,2	90,6	89,7

Color values 1 6 A F	1	6	A	F
The biggest deviation	1,1	0,3	0,3	0,6
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0,5	0,6	1	0,6
Difference within allowed parameters	YES	YES	YES	YES

**Test print A2 YELLOW**

Color values 1 6 A F	1	6	A	F
after 50 pages	90,3	89,4	87,8	87,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	2	0,8	0,9	0,7
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	91,6	92,4	90,9	89,8
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,8	0,2	0,2	0,3
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0	0,6	0,7	0,4
Difference within allowed parameters	YES	YES	YES	YES

**Test print A3 YELLOW**

Color values 1 6 A F	1	6	A	F
after 50 pages	91,3	90,9	88,5	88,1
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,1	1,8	0,8	1
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	92	92,1	90,8	89,9
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,5	0,8	0,2	0,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0,6	1	0,6	0,6
Difference within allowed parameters	YES	YES	YES	YES

**Checking toner adhesion**

Test process: visual (tape method):

Is the resistance in between the acceptable parameters?  
If not: Describe deviation

Yes

**Checking the grey page/color uniformity (5.6.5)**

Are the color differences in between the acceptable parameters (pattern B2-B5)  $\Delta E \leq 8$ ?  
If not: Describe deviation

Yes

**Checking the background (5.6.6)**

Is the background smudge between the acceptable parameters (pattern B1-B5)?  
If not: Describe deviation

Yes

**Checking the ghosting (5.6.7)**

Is the repeating of the back rectangles in between the acceptable parameters (pattern B2-B5)?  
If not: Describe deviation

Yes

**Checking toner miscibility (5.6.8)**

Is the toner miscibility given?  
If not: Describe deviation

N/A

**OVERALL RESULT: Passed**