



Manufacturer (trade mark):	<b>PRPS</b>	Type/Model OEM:	TN321BK
Lot/Part number:	<b>4236807</b>	Toner color(s):	<b>BLACK</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	2500	Take over value of existing test protocol :	(box) Yes, from ISO19798
Test device:	E73436J4J164806 / E73436J4J164814 / E73436J4J164807	Relative humidity:	45
Test climate:	Temperature: 23	Test location 2):	<b>SERBIA</b>
Deviations of the determined test conditions	Tester 1): <b>Aleksandar Kojic</b>	Test date:	<b>04/02/2016</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	2513	Yes	Sample 1
2	2510	Yes	Sample 2
3	2513	Yes We use for A1 the	Sample 3
4	2519	Yes MAX, for A2 the	Sample 4
5	2514	Yes MEDIAN and for A3 the	Sample 5
6	2513	Yes MIN value of the list at	Sample 6
7	2516	Yes left	Sample 7
8	2516	Yes	Sample 8
9	2512	Yes	Sample 9

  

Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
1	2500	Yes/no Yes	OEM Sample/Spec
2	2500	Yes/no Yes	OEM Sample/Spec
3	2500	Yes/no Yes	OEM Sample/Spec
4		Yes/no	
5		Yes/no	

OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield

**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

Is there a test report about the AMES test of the used toner? Yes/no **Not Aplicable**

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			Average (Ā or V)
	1	2	3	
Yield A: (A1+A2+A3)/3= Ā	2519	2513	2510	2514
Yield V: (V1+V2+V3)/3=V	2500	2500	2500	2500

**Alternative:**

Yield A: Result of test after ISO/IEC 19752 Ā  
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=Ā/V

	Yes	No	Not Aplicable
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:	21,7		
Average value of the 2 areas F comparing print V1:	22,5		
Difference is not higher than Δ≤5 for Monochrom	<b>Not Aplicable</b>	Yes/No/Not Aplicable	<b>Not Aplicable</b>
Color difference ΔE≤18 for Color	0,8	Yes/No/Not Aplicable	<b>Yes</b>
Average value of the 2 areas F test print A2:	21		
Average value of the 2 areas F comparing print V2:	21		
Difference is not higher than Δ≤5 for Monochrom	<b>Not Aplicable</b>	Yes/No/Not Aplicable	<b>Not Aplicable</b>
Color difference ΔE≤18 for Color	0	Yes/No/Not Aplicable	<b>Yes</b>
Average value of the 2 areas F test print A3:	20,2		
Average value of the 2 areas F comparing print V3:	21,4		
Difference is not higher than Δ≤5 for Monochrom	<b>Not Aplicable</b>	Yes/No/Not Aplicable	<b>Not Aplicable</b>
Color difference ΔE≤18 for Color	1,2	Yes/No/Not Aplicable	<b>Yes</b>

**Checking the fade (5.6.3)**

	BLACK			
Test print A1				
Color values 1 6 A F	1	6	A	F
after 50 pages	78,5	59,2	45,9	22,7
Color values 1 6 A F	1	6	A	F
The biggest deviation	3,3	7,1	6,2	2,3
Comparing print V1				
Color values 1 6 A F	1	6	A	F
after 50 pages	80,4	64,2	47,6	24,3

Color values 1 6 A F	1	6	A	F
The biggest deviation	1,1	7,8	4,5	2,9
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	2,2	0,7	1,7	0,6
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	75,2	54,6	42,6	21,5
Color values 1 6 A F	1	6	A	F
The biggest deviation	5,2	4,6	6,2	2,4
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	80,1	63,4	46,4	23,2
Color values 1 6 A F	1	6	A	F
The biggest deviation	2	5,7	3,8	3,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	3	1,1	2,4	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	77,6	59,4	45,2	20,3
Color values 1 6 A F	1	6	A	F
The biggest deviation	4,5	8,2	6,6	0,3
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	82,3	65,7	48,1	23,6
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,8	6,8	4,7	3,4
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,7	1,4	1,9	3,1
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:	TN321C
Lot/Part number:	<b>4236814</b>	Toner color(s):	<b>CYAN</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	1500	Take over value of existing test protocol :	(box) Yes, from ISO19798
Test device:	E73436J4J164806 / E73436J4J164814 / E73436J4J164807	Relative humidity:	45
Test climate:	Temperature: 23	Test location 2):	<b>SERBIA</b>
Deviations of the determined test conditions	Tester 1): Aleksandar Kojic	Test date:	<b>04/02/2016</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	1508	Yes	Sample 1
2	1506	Yes	Sample 2
3	1504	Yes We use for A1 the	Sample 3
4	1510	Yes MAX, for A2 the	Sample 4
5	1506	Yes MEDIAN and for A3 the	Sample 5
6	1507	Yes MIN value of the list at	Sample 6
7	1510	Yes left	Sample 7
8	1506	Yes	Sample 8
9	1510	Yes	Sample 9

  

Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
1	1500	Yes/no Yes	OEM Sample/Spec
2	1500	Yes/no Yes	OEM Sample/Spec
3	1500	Yes/no Yes	OEM Sample/Spec
4		Yes/no	
5		Yes/no	

OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield

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

Is there an EG- Safety Data Sheet of the used toner? Yes/no

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

Is there a test report about the AMES test of the used toner? Yes/no

If not: Description

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

Is the toner leaking less than the original? Yes/no

Is the interaction between printer and toner module acceptable? Yes/no

If not: Description

**Checking the initialization (5.4)**

Is the print out acceptable right after the toner module has been inserted? Yes/no

If not: Describe fault

**Checking the yield number (5.5)**

	CYAN			Average (Ā or V)
	1	2	3	
Yield A: (A1+A2+A3)/3= Ā	1510	1507	1504	1507
Yield V: (V1+V2+V3)/3=V	1500	1500	1500	1500

**Alternative:**

Yield A: Result of test after ISO/IEC 19752 Ā	
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=Ā/V	1,00

	Yes	No	Not Aplicable
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:	43,9		
Average value of the 2 areas F comparing print V1:	48,2		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,3	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A2:	41,9		
Average value of the 2 areas F comparing print V2:	46,9		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	5	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A3:	43,8		
Average value of the 2 areas F comparing print V3:	48,5		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,7	Yes/No/Not Aplicable	Yes

**Checking the fade (5.6.3)**

	CYAN			
Test print A1				
Color values 1 6 A F	1	6	A	F
after 50 pages	83,8	68,4	50,3	48,1
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,1	6,7	5,8	6,1
Comparing print V1				
Color values 1 6 A F	1	6	A	F
after 50 pages	85,5	69,8	52,9	49,6

Color values 1 6 A F	1	6	A	F
The biggest deviation	0,9	4	3,1	2,7
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,2	2,7	2,7	3,4
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	82,1	66,7	49,2	46
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,7	7,7	6,3	6,7
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	84,8	68,7	52	48,6
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,9	4,2	2,4	2,8
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1	3,5	3,9	3,9
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	84,3	69,5	51,6	49,3
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,7	6,2	6,4	8,2
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	85,4	71,1	53,5	50,4
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,4	4,2	2,7	2,9
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,3	2	3,7	5,3
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:	TN321M
Lot/Part number:	<b>4236821</b>	Toner color(s):	<b>MAGENTA</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	1500	Take over value of existing test protocol :	(box) Yes, from ISO19798
Test device:	E73436J4J164806 / E73436J4J164814 / E73436J4J164807	Relative humidity:	45
Test climate:	Temperature: 23	Test location 2):	<b>SERBIA</b>
Deviations of the determined test conditions	Tester 1): Aleksandar Kojic	Test date:	<b>04/02/2016</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	1508	Yes	Sample 1
2	1510	Yes	Sample 2
3	1511	Yes We use for A1 the	Sample 3
4	1513	Yes MAX, for A2 the	Sample 4
5	1514	Yes MEDIAN and for A3 the	Sample 5
6	1502	Yes MIN value of the list at	Sample 6
7	1506	Yes left	Sample 7
8	1507	Yes	Sample 8
9	1510	Yes	Sample 9

  

Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
1	1500	Yes/no Yes	OEM Sample/Spec
2	1500	Yes/no Yes	OEM Sample/Spec
3	1500	Yes/no Yes	OEM Sample/Spec
4		Yes/no	
5		Yes/no	

OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield

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

Is there an EG- Safety Data Sheet of the used toner? Yes/no

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

Is there a test report about the AMES test of the used toner? Yes/no

If not: Description

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

Is the toner leaking less than the original? Yes/no

Is the interaction between printer and toner module acceptable? Yes/no

If not: Description

**Checking the initialization (5.4)**

Is the print out acceptable right after the toner module has been inserted? Yes/no

If not: Describe fault

**Checking the yield number (5.5)**

**MAGENTA**

	1	2	3	Average (Ā or V)
Yield A: (A1+A2+A3)/3= Ā	1514	1510	1502	1509
Yield V: (V1+V2+V3)/3=V	1500	1500	1500	1500

**Alternative:**

Yield A: Result of test after ISO/IEC 19752 Ā	
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=Ā/V	1,01

	Yes	No	Not Aplicable
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:	42,3		
Average value of the 2 areas F comparing print V1:	46,5		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,2	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A2:	42		
Average value of the 2 areas F comparing print V2:	46,2		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,2	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A3:	42,1		
Average value of the 2 areas F comparing print V3:	46,5		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,4	Yes/No/Not Aplicable	Yes

**Checking the fade (5.6.3)**

**MAGENTA**

Test print A1	1	6	A	F
Color values 1 6 A F after 50 pages	85,5	69,1	57	42,7
Color values 1 6 A F	1	6	A	F
The biggest deviation	2	4,8	3,8	1,1
Comparing print V1	1	6	A	F
Color values 1 6 A F after 50 pages	86,9	72,5	60,1	46,8

Color values 1 6 A F	1	6	A	F
The biggest deviation	0,9	3,8	2,2	0,7
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,1	1	1,6	0,4
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	84,5	67,3	56,8	42,2
Color values 1 6 A F	1	6	A	F
The biggest deviation	1,8	3,8	3,1	0,5
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	88	72,5	60,4	46,6
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,5	3,5	2,7	0,7
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1	0,3	0,4	0,2
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	86,5	69,2	57,7	42,9
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,4	4,1	3,2	1,3
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	87,9	74,9	62,4	47
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,6	3,9	3,7	0,8
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,8	0,2	0,5	0,5
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:	TN321Y
Lot/Part number:	<b>4236838</b>	Toner color(s):	<b>YELLOW</b>
Main application:	To be used on the relevant printers according to remanufacturer instructions		
Intended yield:	1500	Take over value of existing test protocol :	(box) Yes, from ISO19798
Test device:	E73436J4J164806 / E73436J4J164814 / E73436J4J164807	Relative humidity:	45
Test climate:	Temperature: 23	Test location 2):	<b>SERBIA</b>
Deviations of the determined test conditions	Tester 1): Aleksandar Kojic	Test date:	<b>04/02/2016</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	1511	Yes	Sample 1
2	1508	Yes	Sample 2
3	1503	Yes We use for A1 the	Sample 3
4	1507	Yes MAX, for A2 the	Sample 4
5	1509	Yes MEDIAN and for A3 the	Sample 5
6	1505	Yes MIN value of the list at	Sample 6
7	1507	Yes left	Sample 7
8	1504	Yes	Sample 8
9	1507	Yes	Sample 9

  

Comparing Sample (B)	Type	Used for valuation	Charge/Serial number
1	1500	Yes/no Yes	OEM Sample/Spec
2	1500	Yes/no Yes	OEM Sample/Spec
3	1500	Yes/no Yes	OEM Sample/Spec
4		Yes/no	
5		Yes/no	

OEM data taken from OEMs own ISO19752 or ISO19798 declarations of yield

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

Is there an EG- Safety Data Sheet of the used toner? Yes/no

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

Is there a test report about the AMES test of the used toner? Yes/no

If not: Description

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

Is the toner leaking less than the original? Yes/no

Is the interaction between printer and toner module acceptable? Yes/no

If not: Description

**Checking the initialization (5.4)**

Is the print out acceptable right after the toner module has been inserted? Yes/no

If not: Describe fault

**Checking the yield number (5.5)**

**YELLOW**

	1	2	3	Average (Ā or V)
Yield A: (A1+A2+A3)/3= Ā	1511	1507	1503	1507
Yield V: (V1+V2+V3)/3=V	1500	1500	1500	1500

**Alternative:**

Yield A: Result of test after ISO/IEC 19752 Ā	
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=Ā/V	1,00

	Yes	No	Not Aplicable
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:	80		
Average value of the 2 areas F comparing print V1:	84		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A2:	80,5		
Average value of the 2 areas F comparing print V2:	85		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,5	Yes/No/Not Aplicable	Yes
Average value of the 2 areas F test print A3:	81,1		
Average value of the 2 areas F comparing print V3:	85,7		
Difference is not higher than Δ≤5 for Monochrom	Not Aplicable	Yes/No/Not Aplicable	Not Aplicable
Color difference ΔE≤18 for Color	4,6	Yes/No/Not Aplicable	Yes

**Checking the fade (5.6.3)**

**YELLOW**

Test print A1	1	6	A	F
Color values 1 6 A F after 50 pages	90,1	88	84,8	81,7
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,8	1,4	2,2	2,8
Comparing print V1	1	6	A	F
Color values 1 6 A F after 50 pages	91,2	89,8	87,2	84,5

Color values 1 6 A F	1	6	A	F
The biggest deviation	0,6	0,5	0,2	1,1
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0,2	0,9	2	1,7
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	88,2	84,8	81,7
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,9	1,1	1,5	1,9
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	91,6	90,3	88,3	85,7
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,6	0,5	0,8	1,2
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	0	0,6	0,7	0,7
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	90,7	89,3	86	82,6
Color values 1 6 A F	1	6	A	F
The biggest deviation	0,7	1,4	1,7	2,4
<b>Comparing print V2</b>				
Color values 1 6 A F	1	6	A	F
after 50 pages	92,5	90,7	89	86,2
Color values 1 6 A F	1	6	A	F
The biggest deviation	2,4	0,8	1	0,9
<b>Result determination</b>	1	6	A	F
Difference $\Delta L \leq 8$	1,7	0,6	0,7	1,5
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**

