

# Bar Code Verification Report

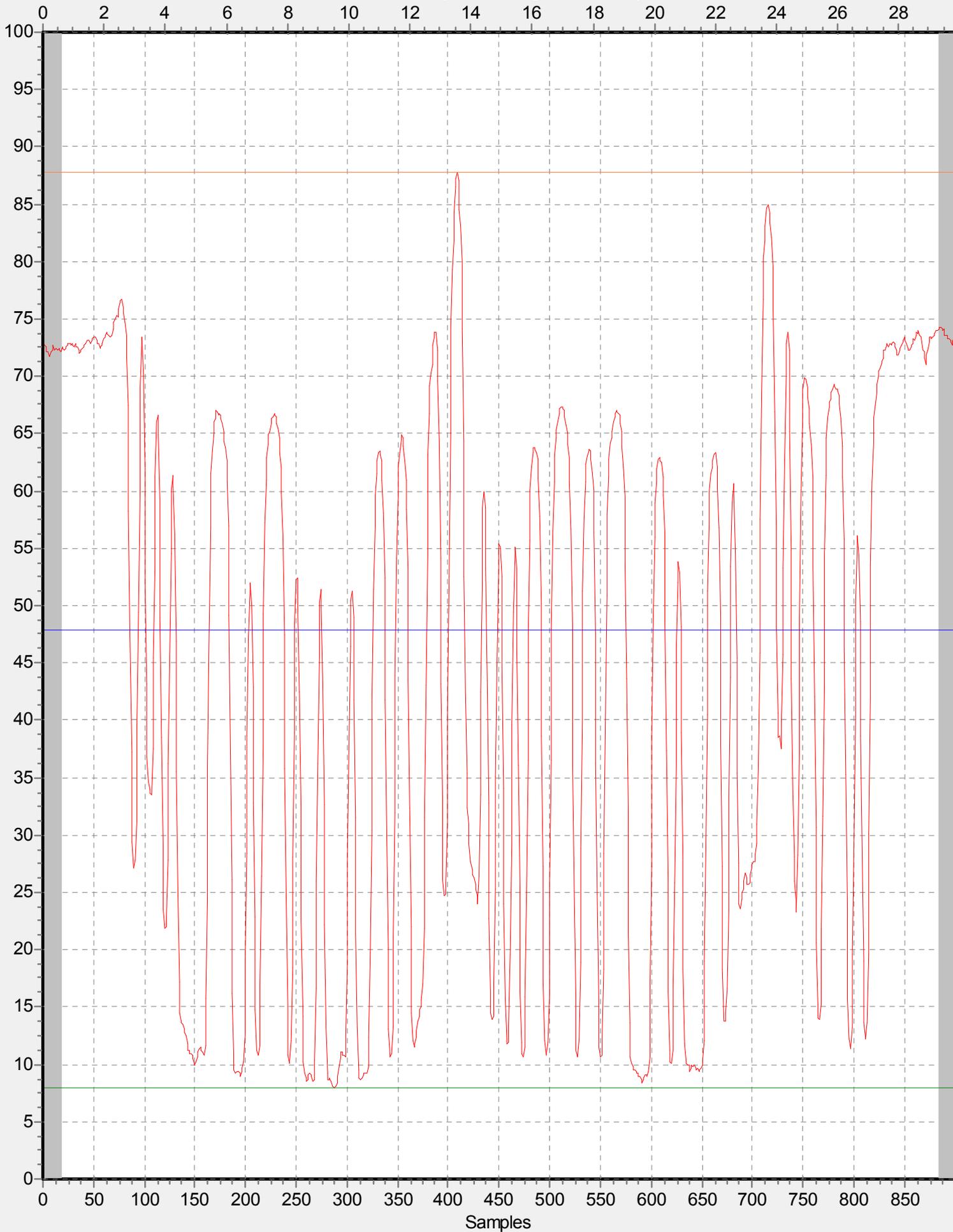
<b>0609722880008</b>			
Date: 23/05/2017 Time: 4:10:14 p.m. Software Version: 2.0.30.3 (UI) 2.0.30.3 (core)	Serial number: D97A Aperture: 150 µm Wavelength: 660 nm. Last Calibrated: 16/05/2017		
Number of scans:		10	
Code Type:		UPC-A 59 bars + spaces. X dim=255 µm	
<b>Average Grade (Pass=1.5):</b>		<b>D (1.3) - Fail (1.3/06/660)</b>	
<b>Average Bar Gain (tolerance):</b>		<b>12% (± 10.1%)</b>	
Magnification:		77%	
Check Character:		OK (8)	

	Pass Scans	Fail Scans
Structure	1..10	
Left Margin	1..10	
Right Margin	1..10	

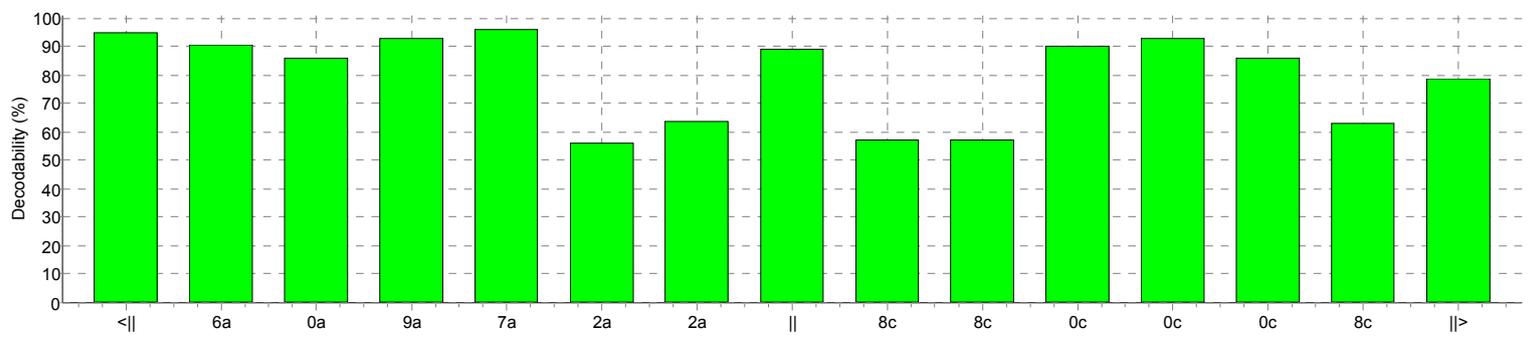
	Percentage Values	Average Grades
Minimum Reflectance	8%	A (4.0)
Maximum Reflectance	86%	
Threshold	47%	
Symbol Contrast	78%	A (3.9)
Min. Edge Contrast	36%	A (4.0)
Modulation	46%	D (1.3)
Defects	12%	A (3.8)
Decodability	55%	B (3.0)
Decode		A (4.0)

Scan Reflectance Profile  
0609722880008 - Scan 10 of 10 Forwards

Millimetres (Overall length: 29.81mm)



# Dimensional Analysis



	Decodability	Char. Width	Sum of bars	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge
LM	2838 (2284)								
<	95%	795		513 (508)					
6a	91%	1778		514 (508)	1280 (1270)				
0a	86%	1786		768 (765)	526 (510)				
9a	93%	1766		511 (504)	765 (756)				
7a	96%	1794	1335 (1319)	1022 (1025)	772 (768)				
2a	56%	1772	848 (721)	764 (759)	1010 (1012)				
2a	64%	1789	831 (728)	771 (766)	1015 (1022)				
	89%	1238		497 (511)	511 (511)	511 (511)	511 (506)	511 (506)	504 (506)
8c	57%	1773	592 (468)	756 (759)	767 (759)				
8c	57%	1781	595 (470)	767 (763)	768 (763)				
0c	90%	1795		1278 (1282)	757 (769)				
0c	93%	1779		1268 (1270)	753 (762)				
0c	86%	1798		1266 (1283)	779 (769)				
8c	63%	1756	567 (462)	744 (751)	763 (751)				
>	79%	814		527 (501)					
RM	2715 (2287)								