

Bar Code Verification Report

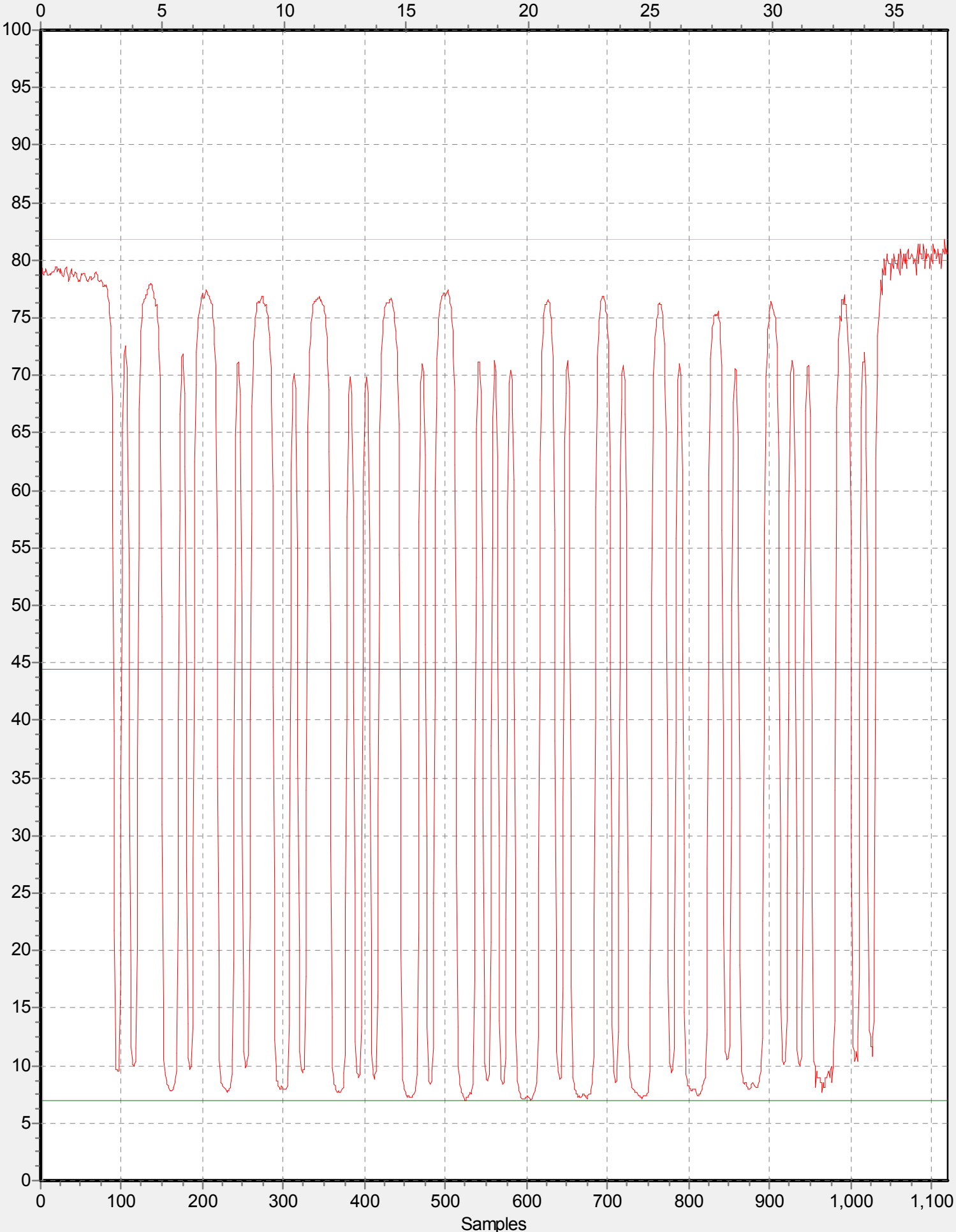
0000044000004			
Date: 3/09/1999 Time: 9:19:02 p.m. Software Version: 2.0.0.43 (UI) 2.0.0.68 (core)	Serial number: 2031 Aperture: 150 µm Wavelength: 660 nm. Last Calibrated: 1/01/1970		
Number of scans:		1	
Code Type:		UPC-A 59 bars + spaces. X dim=329 µm	
Average Grade (Pass=1.5):		C (2.0) - Pass (2.0/06/660)	
Average Bar Gain (tolerance):		7% (± 30.5%)	
Magnification:		100%	
Check Character:		OK (4)	

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

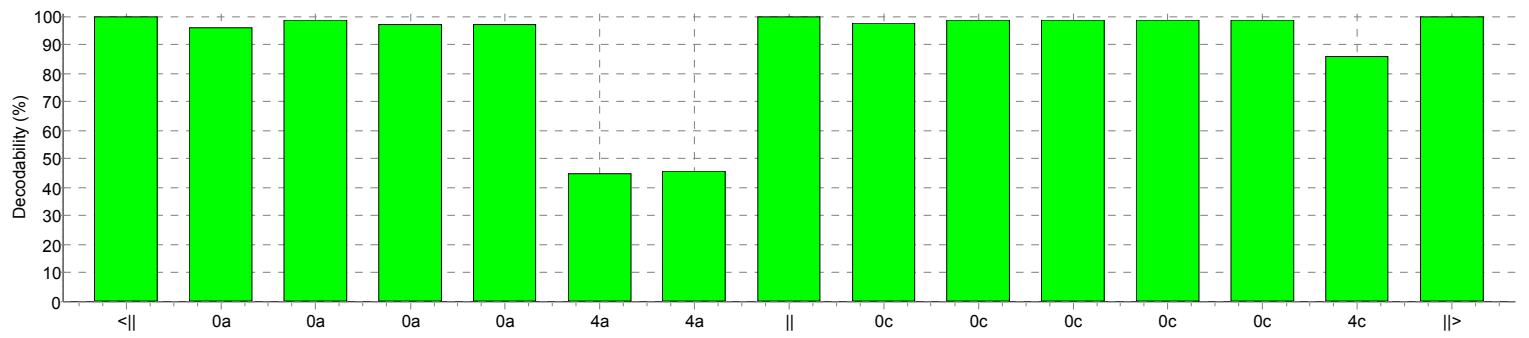
	Percentage Values	Average Grades
Minimum Reflectance	7%	A (4.0)
Maximum Reflectance	82%	
Threshold	44%	
Symbol Contrast	74%	A (4.0)
Min. Edge Contrast	60%	A (4.0)
Modulation	80%	A (4.0)
Defects	7%	A (4.0)
Decodability	45%	C (2.0)
Decode		A (4.0)

Scan Reflectance Profile
000004400004 - Forwards

Millimetres (Overall length: 37.19mm)



Dimensional Analysis



LM

	Decodability	Char. Width	Sum of bars	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge	Edge-Edge
	2979 (2969)								
<	100%	1019		657 (659)					
0a	96%	2309		988 (988)	653 (658)				
0a	99%	2301		987 (985)	655 (656)				
0a	97%	2302		984 (985)	652 (656)				
0a	97%	2303		985 (987)	654 (658)				
4a	45%	2303		1226 (1316)	1648 (1645)				
4a	46%	2300		1226 (1313)	1641 (1642)				
	100%	1608		657 (657)	658 (657)	659 (657)	658 (658)	659 (658)	658 (658)
0c	98%	2304		1648 (1645)	985 (987)				
0c	99%	2304		1648 (1645)	987 (987)				
0c	99%	2302		1646 (1643)	986 (985)				
0c	99%	2302		1646 (1643)	986 (985)				
0c	99%	2310		1649 (1650)	989 (990)				
4c	86%	2271		655 (648)	1274 (1297)				
>	100%	1012		660 (648)					

RM

2597 (2962)