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Comment: ---

Operator: SC3 User
Order number: ---

Aperture: 6 mil, 0.152 mm
Wavelength: Laser 670 nm
Unit: Micrometer[μm]
Date: 6/14/2013 11:00:17 AM
Device: REA ScanCheck 3 (V.1.0.13.2/11942r)
Serial Number: 0030.207.106-04723-1

Symbology: Codabar
Code Content: a1234567890a

User comment:

Evaluation: ISO/IEC 15416, ANSI/AIM BC3 1995

Symbol: Pass 3.0/06/670

List of errors:

- 01) P-Value too low, actual: -120%, min: -100%
- 02) P-Value too large, actual: 125%, max: 100%

Selected grade: 2.5 (B)
SRP grade: 3.0 (B)

Decode:			4
Symbol contrast:	82%	min 55%	4
Edge Contrast:	56%	min 15%	4
Modulation:	68%	min 60%	3
Rmin/Rmax:	2%	max 50%	4
Defects:	9%	max 20%	4
Decodability:	71%	min 50%	4

Bar deviation: 0%

Optional Parameters

PCS(SC):	0.97	min 0.75	4	
Bright value(Rmax):	84%	min 25%	4	
Dark value(Rmin):	2%	max 42%	4	
PCS(ECMin):	0.91	min 0.75	4	
Bright value(Rs):	61%	min 25%	4	
Dark value(Rb):	5%	max 30%	4	
Bar:	-65%	45%	-100%/+100%	4
Space:	-85%	55%	-100%/+100%	4
P-Value:	<u>-120%</u>	<u>125%</u>	-100%/+100%	4
Mean:	-2%	-100%/+100%	4	
Z-Module:	263	min 191	4	
Ratio:	2.370	2.000/3.000	4	
CPI:	7.762			

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Detailed evaluation:
 B = Bar, S = Space, E = Bar + Space
 C = Char, CS = Char set, SCV = Value
 P = P-value, V = Decodability[%], G = Gap

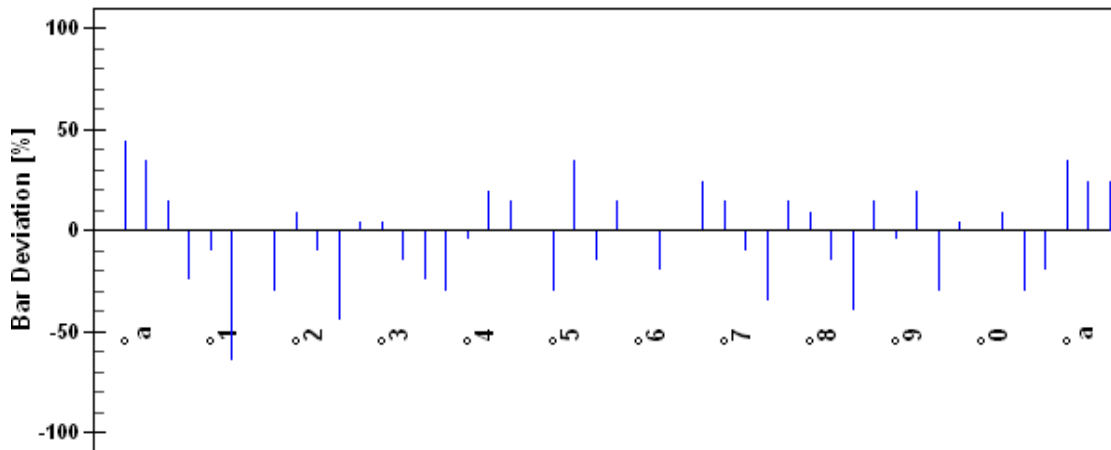
C	B S P	B S V	B S CS	B G SCV
	0%	45%	35%	15%
a	-10%	-5%	-20%	254
	60%	72%		16
	-25%	-10%	-65%	0%
1	-25%	10%	-5%	250
	-120%	76%		1
	-30%	10%	-10%	-45%
2	-5%	15%	30%	288
	-35%	80%		2
	5%	5%	-15%	-25%
3	10%	-15%	0%	261
	-40%	81%		3
	-30%	-5%	20%	15%
4	15%	5%	-20%	259
	5%	71%		4
	0%	-30%	35%	-15%
5	0%	0%	10%	255
	0%	72%		5
	15%	0%	-20%	0%
6	-85%	10%	20%	252
	-55%	75%		6
	25%	15%	-10%	-35%
7	-5%	20%	35%	255
	40%	73%		7
	15%	10%	-15%	-40%
8	55%	10%	5%	276
	35%	77%		8

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	15%	-5%	20%	-30%
	-5%	30%	-10%	263
9	10%	73%		9
	5%	0%	10%	-30%
	-15%	-20%	30%	256
0	-25%	77%		0
	-20%	35%	25%	25%
	15%	30%	10%	
a	<u>125%</u>	75%		16

Histogram:



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Barcode reflectance profile:

