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---, --- ---
Comment: ---

Operator: WELCOM
Order number: ---

Aperture: 6 mil, 0.152 mm
Wavelength: LED 625 nm
Unit: Micrometer[μm]
Date: 6/19/2013 1:23:05 PM
Device: REA Check ER (V.1.0.16.0/12302r)
Serial Number: 0030.016.106-00148-4

Symbology: Code 39
Code Content: *CODE39-TEST*

User comment:

Evaluation: ISO/IEC 15416, ISO/IEC 16388

Symbol: Pass 3.0/06/625

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

Decode:			4
Symbol contrast:	77%	min 55%	4
Edge Contrast:	53%	min 15%	4
Modulation:	69%	min 60%	3
Rmin/Rmax:	8%	max 50%	4
Defects:	12%	max 20%	4
Decodability:	76%	min 50%	4
Bar deviation:	-1%		

Optional Parameters

PCS(SC):	0.91	min 0.75	4
Bright value(Rmax):	84%	min 25%	4
Dark value(Rmin):	8%	max 42%	4
PCS(EcMin):	0.85	min 0.75	4
Bright value(Rs):	62%	min 25%	4
Dark value(Rb):	9%	max 31%	4
Bar:	-19 15	-66/+66	4
Space:	-12 22	-66/+66	4
P-Value:	-20 19	-133/+133	4
Mean:	-4	-66/+66	4
Z-Module:	261		
Ratio:	2.390	2.000/3.000	4
CPI:	7.400		

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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[%], T = Gap(R), G = Gap

	B S P	B S T	B S V	B S CS	B G SCV
C	15	0	-7	-11	-14
	-4	-2	15	7	262
*	-1	0	76%		43
C	-6	-7	-9	-1	-5
	11	8	4	-12	266
	-17	0	87%		12
O	-9	-14	-10	5	-4
	11	-2	6	-3	256
	-20	0	82%		24
D	-11	-9	-4	-7	-3
	-4	6	22	-4	278
	-15	0	91%		13
E	-5	-19	7	2	-13
	9	3	9	-3	276
	-10	0	87%		14
3	-14	12	-5	-13	-2
	12	12	1	-4	252
	-1	0	88%		3
9	-10	1	8	-1	-2
	12	5	5	-2	249
	15	0	82%		9
-	2	0	-15	-8	-2
	8	-2	13	13	270
	9	0	82%		36
T	-16	-12	-4	13	3
	-4	16	11	2	269
	10	0	84%		29

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 Comment: ---

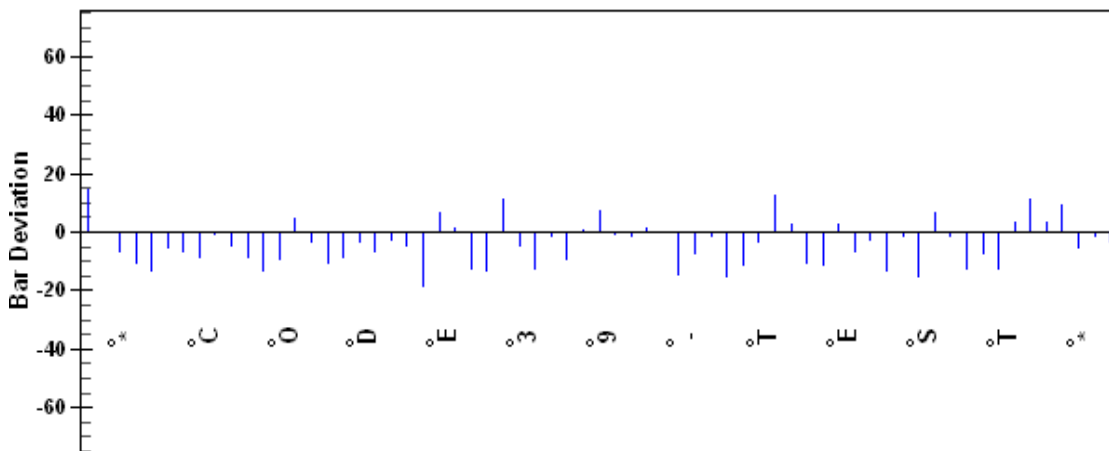
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	-11	-12	3	-7	-3
	9	7	18	-5	261
E	-1	0	89%		14
<hr/>					
	-14	-2	-16	7	-2
	11	9	7	11	260
S	11	0	88%		28
<hr/>					
	-13	-8	-13	4	12
	-3	7	20	-3	244
T	2	0	82%		29
<hr/>					
	4	10	-6	-2	-4
	-2	1	10	8	
*	19		82%		43

Table of codewords

43	12	24	13	14	3	9	36	29	14	28	29	43
*	C	O	D	E	3	9	-	T	E	S	T	*

Histogram:



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Barcode reflectance profile:

