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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 1:18:44 PM
Device: REA Check ER (V.1.0.16.0/12302r)
Serial Number: 0030.016.106-00148-4

Symbology: Code 128
Code Content: CODE128_B_TEST

User comment:

Evaluation: ISO/IEC 15416, ISO/IEC 15417

Symbol: Pass 4.0/06/625

Selected grade: 2.5 (B)
SRP grade: 4.0 (A)

Decode:			4
Symbol contrast:	74%	min 55%	4
Edge Contrast:	57%	min 15%	4
Modulation:	77%	min 60%	4
Rmin/Rmax:	9%	max 50%	4
Defects:	8%	max 20%	4
Decodability:	77%	min 50%	4
Bar deviation:	-1%		

Optional Parameters

PCS(SC):	0.90	min 0.75	4
Bright value(Rmax):	82%	min 25%	4
Dark value(Rmin):	8%	max 40%	4
PCS(ECMin):	0.85	min 0.75	4
Bright value(Rs):	67%	min 25%	4
Dark value(Rb):	10%	max 34%	4
Bar:	-33 13	-89/+89	4
Space:	-18 33	-89/+89	4
E-Value:	-36 19	-51/+51	4
P-Value:	-21 14	-51/+51	4
Mean:	-4	-89/+89	4
Z-Module:	255		
MF:	0.250		
CPI:	9.000		

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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[%]

C	B S E P	B S E V1	B S E V2	E CS	SCV
	-14	-7	8		
	15	-3	-18		
	1	9	-9	5	
	-18	91%	85%	C	104
	8	4	-13		
	-14	-2	6		
	-6	-10	2	-15	
C	-10	89%	84%	B	35
	4	-23	-33		
	-13	33	16		
	-9	-36	10	0	
O	-16	77%	94%	B	47
	-6	-18	1		
	15	-2	-11		
	9	-3	-19	0	
D	-21	88%	87%	B	36
	9	-12	-13		
	-3	17	9		
	6	-14	5	4	
E	7	86%	89%	B	37
	-1	-12	-16		
	-1	16	15		
	-2	-13	4	0	
1	1	86%	91%	B	17
	-9	3	-3		
	-1	0	16		
	-10	2	3	-3	
2	6	89%	87%	B	18

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	-19	-9	-1		
	19	4	-5		
	-1	10	-5	2	
8	-12	90%	89%	B	24
<hr/>					
	0	4	10		
	9	-11	-5		
	8	13	-7	-2	
-	6	88%	81%	B	63
<hr/>					
	5	-2	-12		
	2	8	6		
	7	1	7	-3	
B	9	93%	86%	B	34
<hr/>					
	1	0	11		
	8	-8	-6		
	9	8	-8	3	
-	6	90%	81%	B	63
<hr/>					
	-2	-15	-2		
	21	-2	13		
	19	6	-16	-3	
T	14	80%	88%	B	52
<hr/>					
	-5	-6	1		
	4	7	-1		
	-1	-2	1	8	
E	0	94%	84%	B	37
<hr/>					
	-6	-24	4		
	20	12	-5		
	14	-4	-12	15	
S	1	85%	90%	B	51
<hr/>					
	-6	-13	13		
	19	-8	6		
	13	6	-22	5	
T	11	77%	88%	B	52
<hr/>					
	-7	7	-5		
	-7	-1	11		
	-14	0	6	-6	
CD	-2	89%	87%		62

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	-2	-5	2		
	-3	8	8		
	-5	-8	3	10	
Stop >	8	85%	87%		106

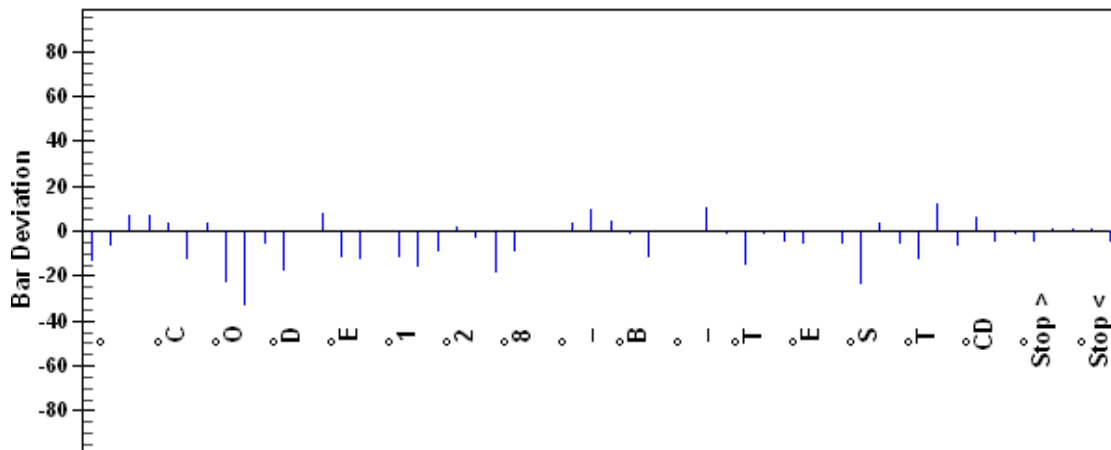
	2	2	-5		
	8	8	-3		
	10	10	10	3	
Stop <	12	90%	86%		106

Table of codewords

104	35	47	36	37	17	18	24	63	34	63	52	37	51	52	62
StartB	C	O	D	E	1	2	8	_	B	_	T	E	S	T	62

106
Stop

Histogram:



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Barcode reflectance profile:

