

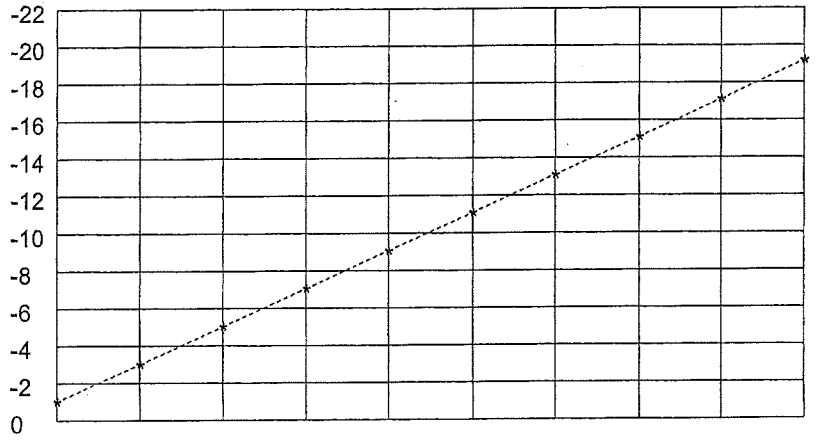
9.2

Bently Equipment

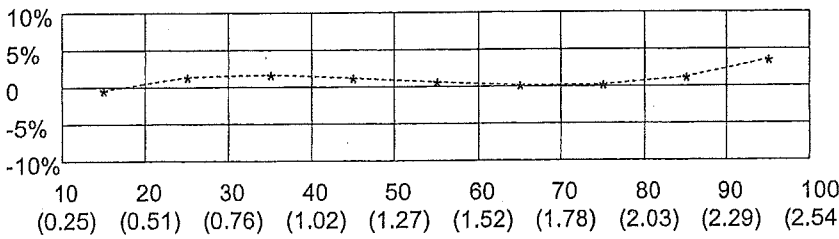
400314P

7700175 KOLAIR 04

BENTLY NEVADA
Minden USA
PROBE Final Test Results

Output
(Vdc)

GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

ISF
ERROR

GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

Prepared For Customer

Serial Number : 05B00W28
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 09:35 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.33 mV/mil
 : (7.89 V/mm)
 Device ASF : 201.28 mV/mil
 : (7.92 V/mm)
 Max DSL : 0.22 mils (5.69 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.003	@ 10 : (0.25)	198.9 : (7.83)
-2.992	@ 20 : (0.51)	202.5 : (7.97)
-5.017	@ 30 : (0.76)	203.1 : (8.00)
-7.048	@ 40 : (1.02)	202.2 : (7.96)
-9.070	@ 50 : (1.27)	201.0 : (7.91)
-11.080	@ 60 : (1.52)	200.1 : (7.88)
-13.081	@ 70 : (1.78)	200.2 : (7.88)
-15.083	@ 80 : (2.03)	202.2 : (7.96)
-17.105	@ 90 : (2.29)	206.9 : (8.15)
-19.174	@ 100 : (2.54)	

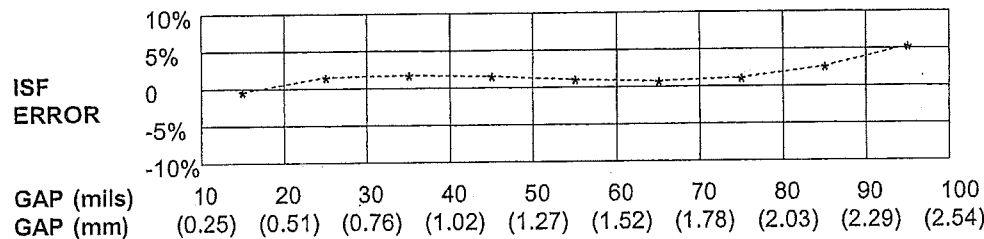
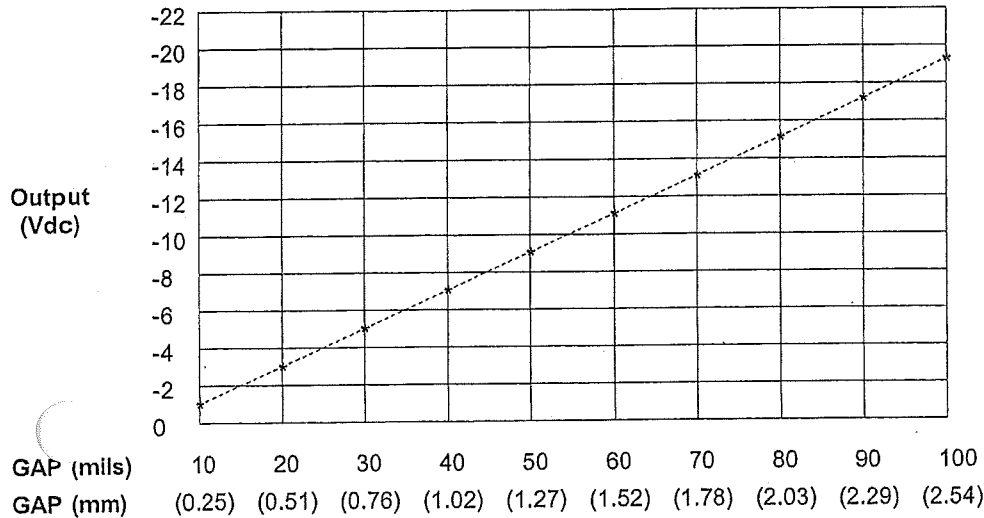
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BENTLY NEVADA
Minden USA
PROBE Final Test Results



Prepared For Customer

Serial Number : 05B00W22
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 09:46 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.33 mV/mil
 : (7.89 V/mm)
 Device ASF : 202.26 mV/mil
 : (7.96 V/mm)
 Max DSL : 0.42 mils (10.56 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.005	@ 10 : (0.25)	199.0 : (7.83)
-2.995	@ 20 : (0.51)	202.8 : (7.98)
-5.023	@ 30 : (0.76)	203.3 : (8.00)
-7.056	@ 40 : (1.02)	202.9 : (7.99)
-9.085	@ 50 : (1.27)	201.9 : (7.95)
-11.104	@ 60 : (1.52)	201.3 : (7.93)
-13.117	@ 70 : (1.78)	202.0 : (7.95)
-15.137	@ 80 : (2.03)	204.9 : (8.07)
-17.186	@ 90 : (2.29)	210.4 : (8.28)
-19.290	@ 100 : (2.54)	

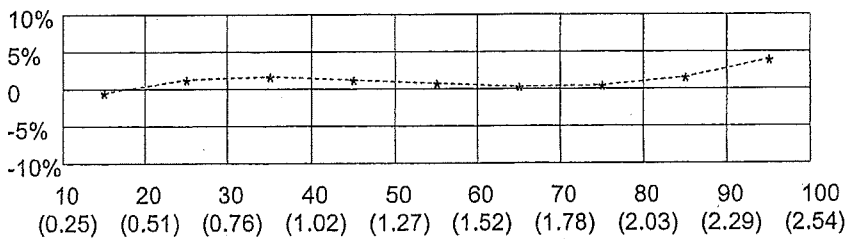
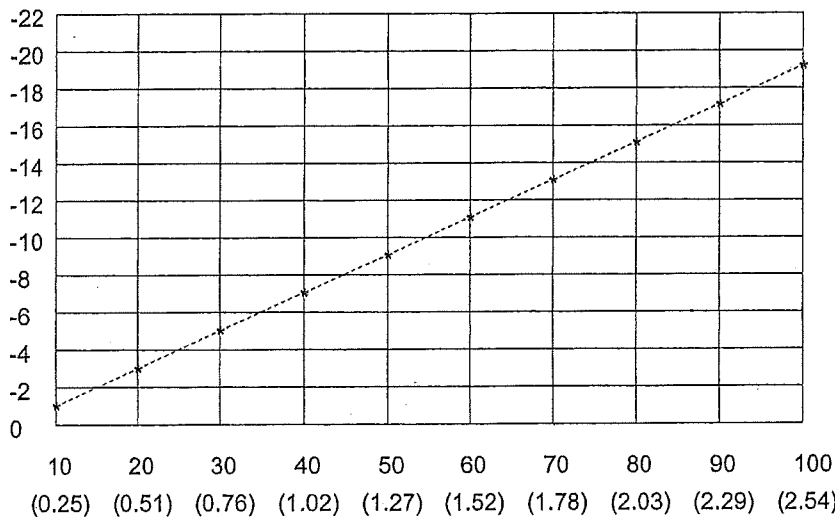
50773/2



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BENTLY NEVADA
Minden USA
PROBE Final Test Results



Prepared For Customer

Serial Number : 05B00Y0T
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 10:51 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.33 mV/mil
 : (7.89 V/mm)
 Device ASF : 201.46 mV/mil
 : (7.93 V/mm)
 Max DSL : 0.26 mils (6.70 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.008	@ 10 : (0.25)	198.8 : (7.83)
-2.996	@ 20 : (0.51)	202.3 : (7.96)
-5.019	@ 30 : (0.76)	203.1 : (8.00)
-7.050	@ 40 : (1.02)	202.2 : (7.96)
-9.072	@ 50 : (1.27)	201.3 : (7.93)
-11.085	@ 60 : (1.52)	200.4 : (7.89)
-13.089	@ 70 : (1.78)	200.7 : (7.90)
-15.096	@ 80 : (2.03)	202.9 : (7.99)
-17.125	@ 90 : (2.29)	207.6 : (8.17)
-19.201	@ 100 : (2.54)	

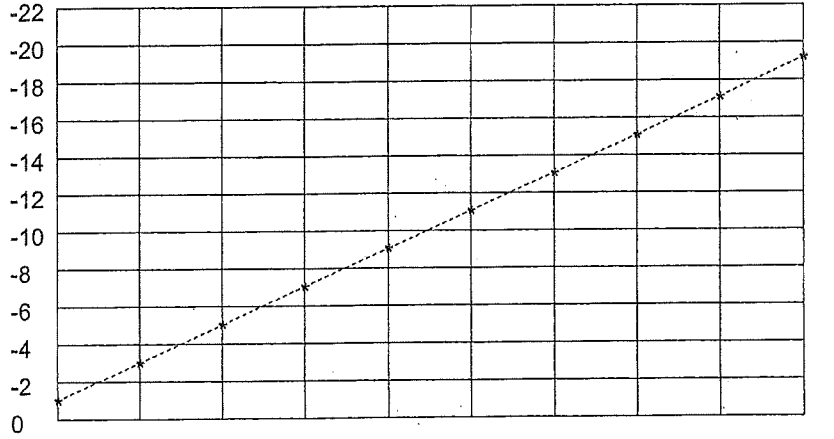
50774



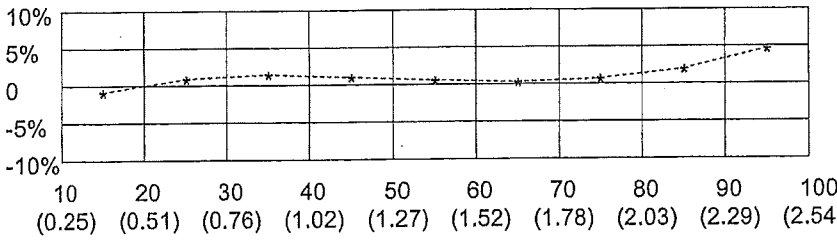
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BENTLY NEVADA
Minden USA
PROBE Final Test Results



GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

ISF
ERROR

GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

Prepared For Customer

Serial Number : 05B00Y0A
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 10:49 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.33 mV/mil
 : (7.89 V/mm)
 Device ASF : 201.26 mV/mil
 : (7.92 V/mm)
 Max DSL : 0.24 mils (6.20 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.016	@ 10 : (0.25)	198.0 : (7.80)
-2.996	@ 20 : (0.51)	201.5 : (7.93)
-5.011	@ 30 : (0.76)	202.6 : (7.98)
-7.037	@ 40 : (1.02)	201.8 : (7.94)
-9.055	@ 50 : (1.27)	200.9 : (7.91)
-11.064	@ 60 : (1.52)	200.4 : (7.89)
-13.068	@ 70 : (1.78)	201.2 : (7.92)
-15.080	@ 80 : (2.03)	203.7 : (8.02)
-17.117	@ 90 : (2.29)	209.1 : (8.23)
-19.208	@ 100 : (2.54)	

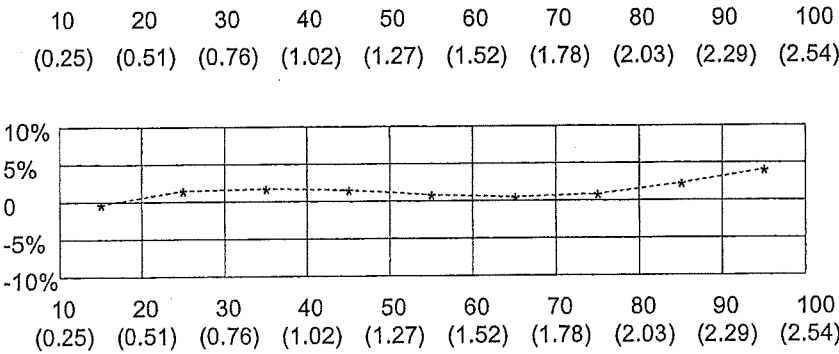
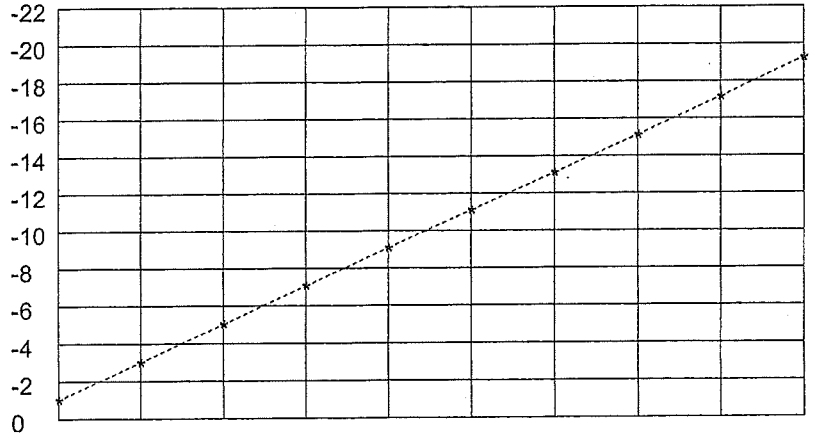
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BENTLY NEVADA
Minden USA
PROBE Final Test Results



Prepared For Customer
 Serial Number : 05B00W2B
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 09:45 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.33 mV/mil
 : (7.89 V/mm)
 Device ASF : 201.96 mV/mil
 : (7.95 V/mm)
 Max DSL : 0.35 mils (9.01 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.004 @ 10	: (0.25)	199.1 : (7.84)
-2.995 @ 20	: (0.51)	202.7 : (7.98)
-5.022 @ 30	: (0.76)	203.2 : (8.00)
-7.054 @ 40	: (1.02)	202.8 : (7.98)
-9.082 @ 50	: (1.27)	201.4 : (7.93)
-11.096 @ 60	: (1.52)	200.8 : (7.91)
-13.104 @ 70	: (1.78)	201.4 : (7.93)
-15.118 @ 80	: (2.03)	204.3 : (8.04)
-17.161 @ 90	: (2.29)	207.9 : (8.19)
-19.240 @ 100	: (2.54)	

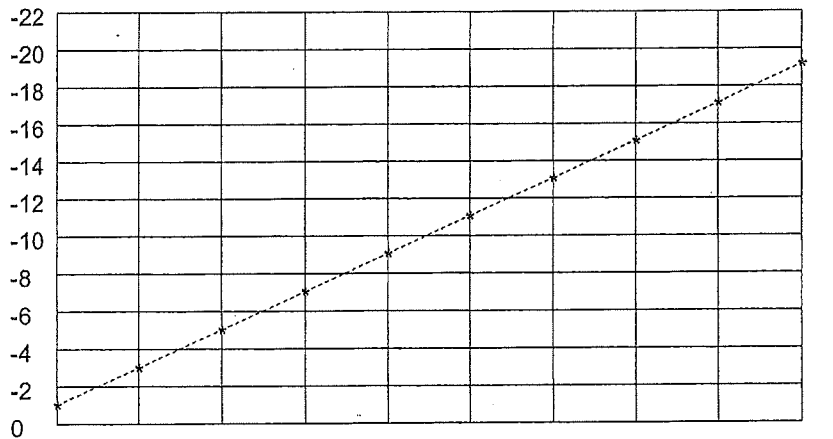
50775/2



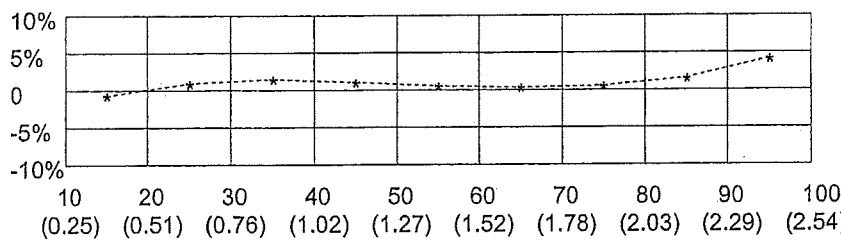
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BENTLY NEVADA
Minden USA
PROBE Final Test Results

Output
(Vdc)

GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

ISF
ERROR

GAP (mils) 10 20 30 40 50 60 70 80 90 100
 GAP (mm) (0.25) (0.51) (0.76) (1.02) (1.27) (1.52) (1.78) (2.03) (2.29) (2.54)

Prepared For Customer
 Serial Number : 05B00Y08
 Part Number : 330105-02-12-10-02-00
 Job Number :
 Test Date : 16/Feb/2005 11:58 AM
 Tester ID # : 4744
 Target Matl. : AISI 4140
 Standard ASF : 200.26 mV/mil
 : (7.88 V/mm)
 Device ASF : 201.15 mV/mil
 : (7.92 V/mm)
 Max DSL : 0.23 mils (5.72 um)

Output Voltage (Vdc)	Gap mils : (mm)	Incremental Scale Factor mV/mil : (V/mm)
-1.014	@ 10 : (0.25)	198.3 : (7.81)
-2.997	@ 20 : (0.51)	201.6 : (7.94)
-5.013	@ 30 : (0.76)	202.6 : (7.98)
-7.039	@ 40 : (1.02)	201.8 : (7.94)
-9.057	@ 50 : (1.27)	200.8 : (7.91)
-11.065	@ 60 : (1.52)	200.4 : (7.89)
-13.069	@ 70 : (1.78)	200.8 : (7.91)
-15.077	@ 80 : (2.03)	202.9 : (7.99)
-17.106	@ 90 : (2.29)	208.1 : (8.19)
-19.187	@ 100 : (2.54)	

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