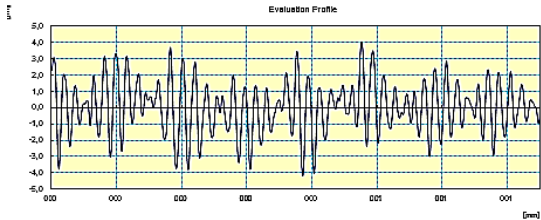


Lampiran I

Data Hasil Kekasaran Permukaan sebelum dan sesudah Electropolish

Mitutoyo

CERTIFICATE OF INSPECTION

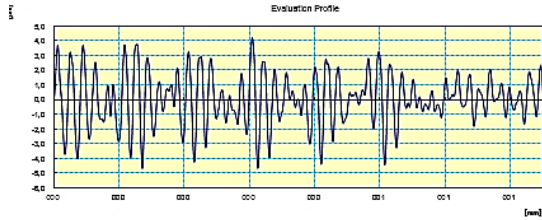


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5μm	Filter	GAUSS
Ra	1.282 μm		
Rq	1.555 μm		
Rz	7.195 μm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION

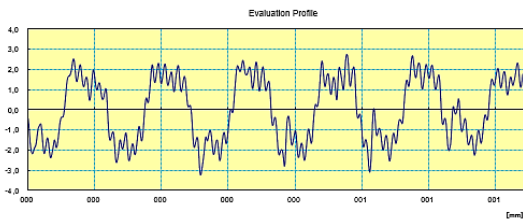


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5μm	Filter	GAUSS
Ra	1.338 μm		
Rq	1.670 μm		
Rz	6.099 μm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION



Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5μm	Filter	GAUSS
Ra	1.424 μm		
Rq	1.555 μm		
Rz	5.643 μm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION



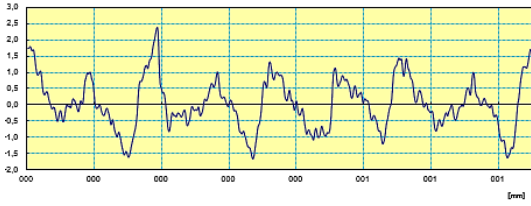
Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5μm	Filter	GAUSS
Ra	0.700 μm		
Rq	0.859 μm		
Rz	3.858 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

Evaluation Profile



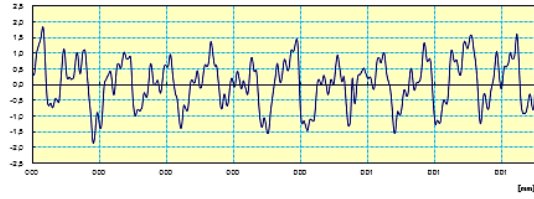
Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	0.619 μm		
Rq	0.782 μm		
Rz	3.454 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

Evaluation Profile



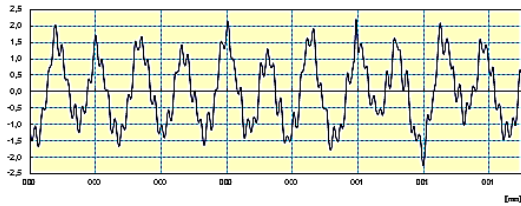
Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	0.617 μm		
Rq	0.747 μm		
Rz	3.278 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

Evaluation Profile



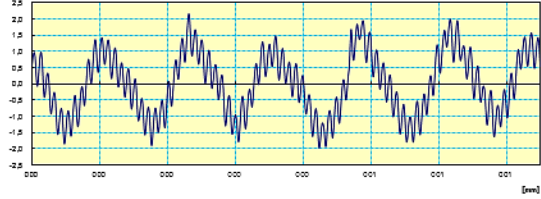
Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	0.869 μm		
Rq	1.003 μm		
Rz	4.012 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

Evaluation Profile

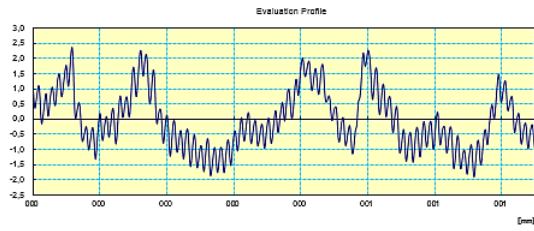


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	0.820 μm		
Rq	0.941 μm		
Rz	3.900 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

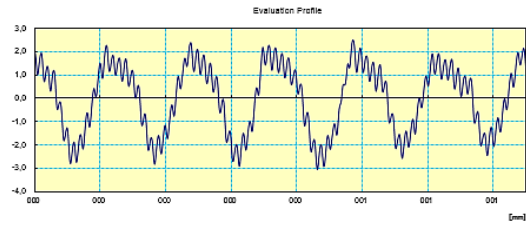


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	0.787 μm		
Rq	0.953 μm		
Rz	4.087 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

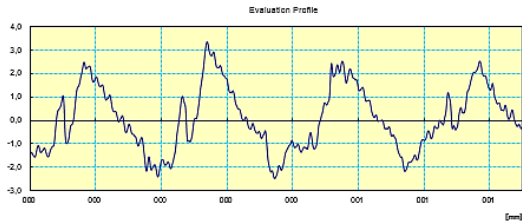


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	1.275 μm		
Rq	1.433 μm		
Rz	5.117 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION



Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	1.143 μm		
Rq	1.353 μm		
Rz	5.164 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

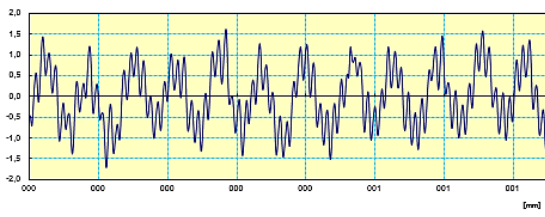


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5um	Filter	GAUSS
Ra	1.008 μm		
Rq	1.149 μm		
Rz	3.813 μm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION

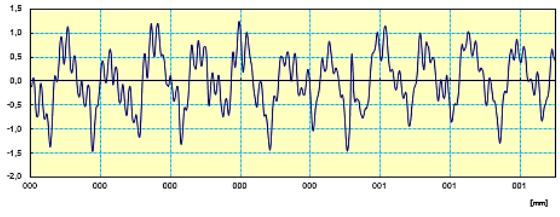


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5µm	Filter	GAUSS
Ra	0.585 µm		
Rq	0.703 µm		
Rz	3.085 µm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION

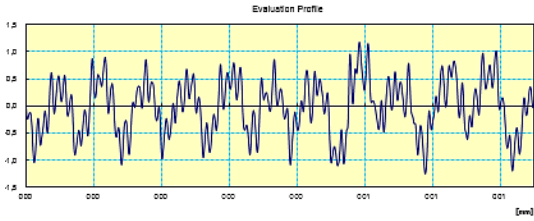


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5µm	Filter	GAUSS
Ra	0.472 µm		
Rq	0.570 µm		
Rz	2.607 µm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION

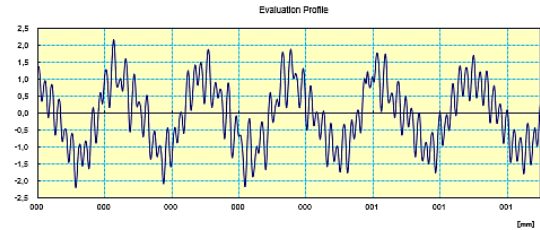


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5µm	Filter	GAUSS
Ra	0.410 µm		
Rq	0.500 µm		
Rz	2.233 µm		

Copyright (C) 2013 Mitutoyo Corporation

Mitutoyo

CERTIFICATE OF INSPECTION

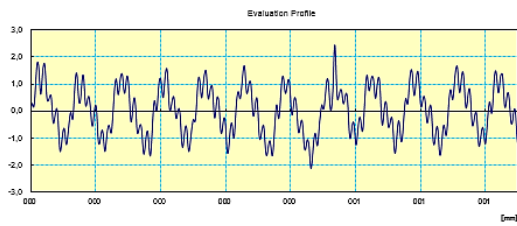


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
As	2.5µm	Filter	GAUSS
Ra	0.781 µm		
Rq	0.927 µm		
Rz	4.019 µm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

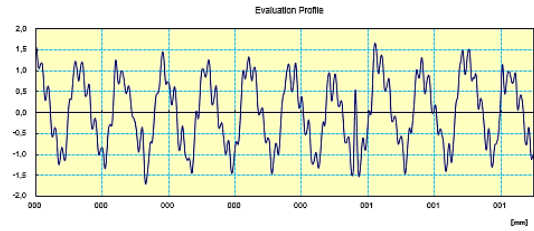


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
λs	2.5μm	Filter	GAUSS
Ra	0.742 μm		
Rq	0.674 μm		
Rz	3.799 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

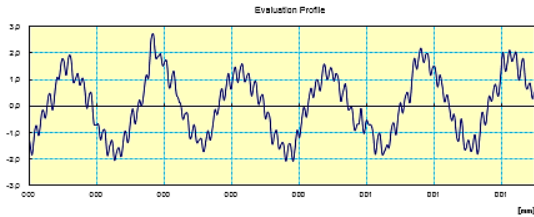


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
λs	2.5μm	Filter	GAUSS
Ra	0.710 μm		
Rq	0.810 μm		
Rz	3.083 μm		

Copyright (C) 2013 Mitutoyo Corporation



CERTIFICATE OF INSPECTION

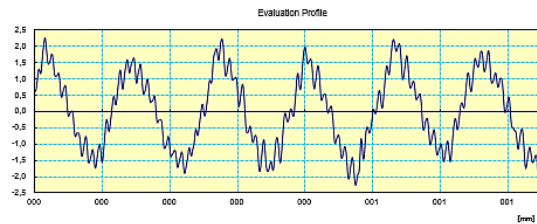


Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
λs	2.5μm	Filter	GAUSS
Ra	0.988 μm		
Rq	1.139 μm		
Rz	4.164 μm		

Copyright (C) 2013 Mitutoyo Corporation



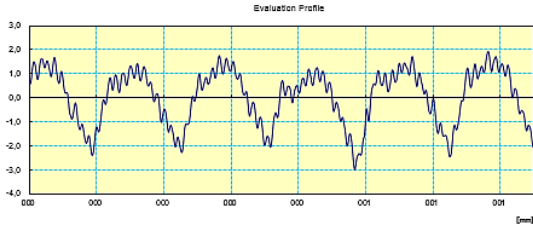
CERTIFICATE OF INSPECTION



Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
λs	2.5μm	Filter	GAUSS
Ra	0.995 μm		
Rq	1.137 μm		
Rz	4.232 μm		

Copyright (C) 2013 Mitutoyo Corporation

CERTIFICATE OF INSPECTION



Work Name	Sample	Operator	Mitutoyo
Measuring Tool	SurfTest	Comment	Ver2.00
Standard	ISO 1997	N	3
Profile	R	Cut-Off	0.25mm
λs	2.5μm	Filter	GAUSS
Ra	0.977 μm		
Rq	1.139 μm		
Rz	4.409 μm		