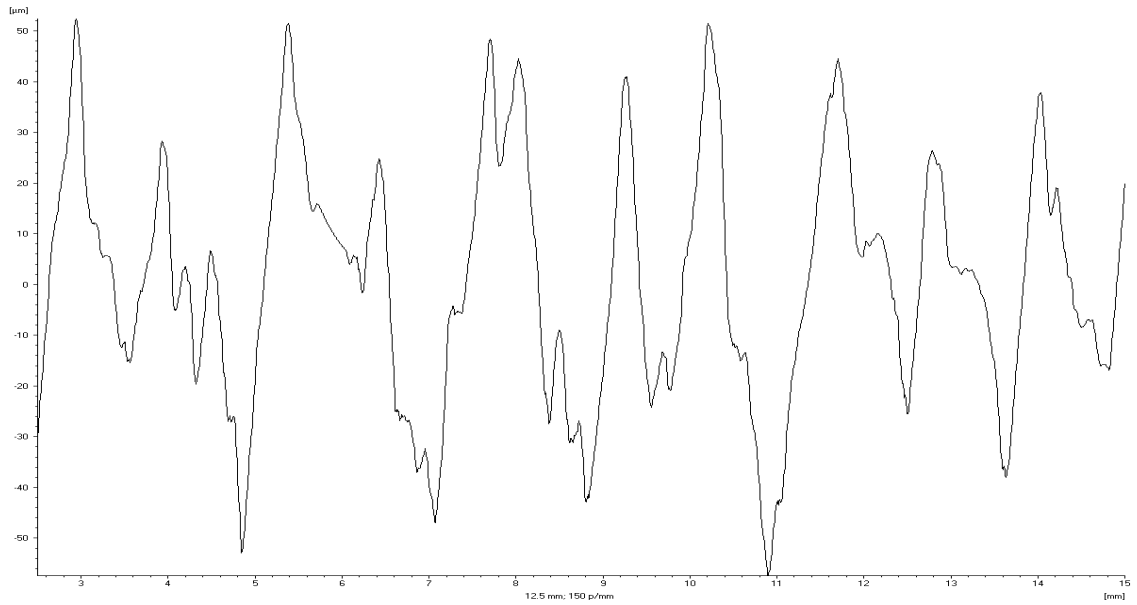
Customer:	Politecnico Mi	07/02/22
Department:		Object:
Employee:		Account number:



Measurement file: 01-A.UB2
Project:

Filter parameters:

Traverse:	17.50 mm	Filter type:	RC
Eval. length:	12.50 mm	Cut off wavelength:	2.50 mm
Point density:	150 Points/mm	Damping:	75 %
		Crack suppression:	no
		Filter according to DIN 4768:	yes

Measurement results:

Rt,Ry	109.766 µm	Rmax	108.853 µm	Rp	52.367 µm
Rpm	48.286 µm	Ra	19.033 µm	ST	0.174
RzDin	95.919 µm	RzIso	99.709 µm	R3z	44.777 µm
R3zm	68.417 µm	Pt	149.623 µm	Wt	74.431 µm
Lo	12.693 mm	Lr	1.015	Mean	1.086 µm
Sk	-0.015	K	2.477	NR,S	10.394 /cm
Sm	0.962 mm	D	13.000	Rk	60.533 µm
Rpk	18.936 µm	Rvk	18.732 µm	Mr1	12.580 %
Mr2	89.979 %	Rq	23.483 µm		

Customer:	Politecnico Mi	07/02/22
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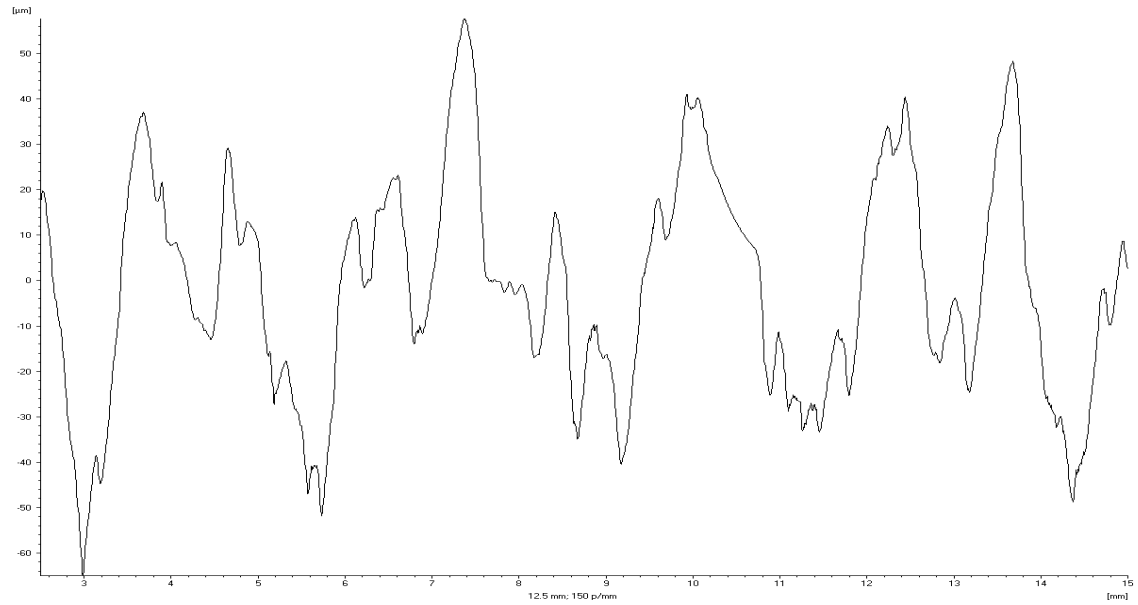

Measurement file: 01-B.UB2
Project:

Filter parameters:

Traverse:	17.50 mm	Filter type:	RC
Eval. length:	12.50 mm	Cut off wavelength:	2.50 mm
Point density:	150 Points/mm	Damping:	75 %
		Crack suppression:	no
		Filter according to DIN 4768:	yes

Measurement results:

Rt,Ry	122.635 µm	Rmax	109.470 µm	Rp	57.640 µm
Rpm	45.024 µm	Ra	19.902 µm	ST	0.159
RzDin	92.892 µm	RzIso	96.980 µm	R3z	43.760 µm
R3zm	59.261 µm	Pt	154.272 µm	Wt	84.532 µm
Lo	12.665 mm	Lr	1.013	Mean	-1.716 µm
Sk	0.069	K	2.440	NR,S	7.996 /cm
Sm	1.251 mm	D	10.000	Rk	66.712 µm
Rpk	17.962 µm	Rvk	16.614 µm	Mr1	10.101 %
Mr2	91.471 %	Rq	24.226 µm		

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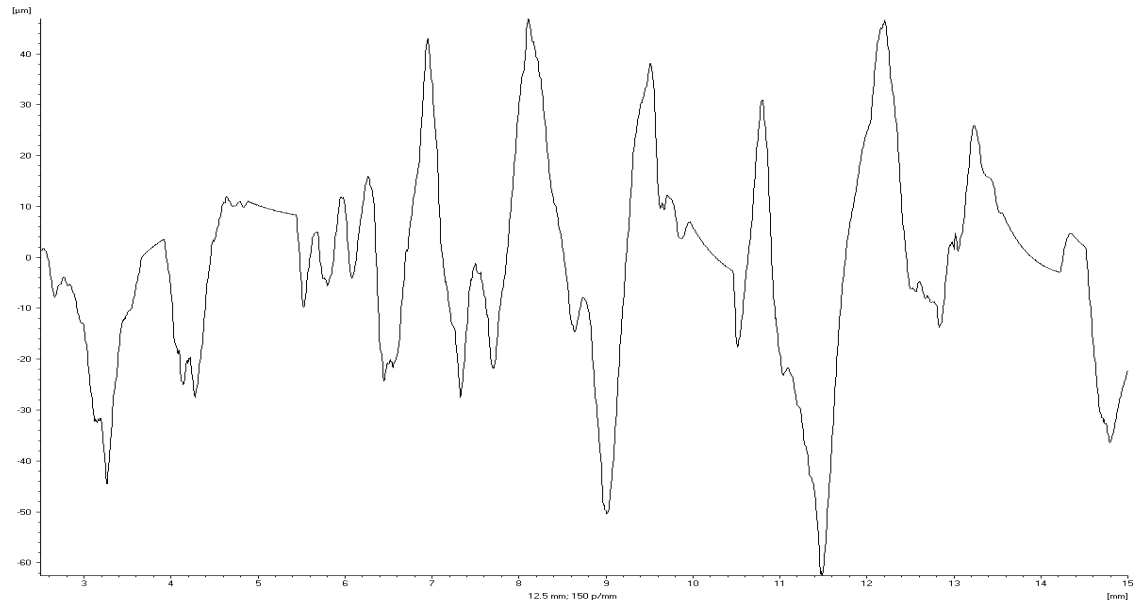

Measurement file: 01-C.UB2
Project:

Filter parameters:

Traverse:	17.50 mm	Filter type:	RC
Eval. length:	12.50 mm	Cut off wavelength:	2.50 mm
Point density:	150 Points/mm	Damping:	75 %
		Crack suppression:	no
		Filter according to DIN 4768:	yes

Measurement results:

Rt,Ry	109.433 µm	Rmax	109.241 µm	Rp	46.880 µm
Rpm	34.905 µm	Ra	14.799 µm	ST	0.142
RzDin	79.183 µm	RzIso	96.719 µm	R3z	28.505 µm
R3zm	43.714 µm	Pt	145.880 µm	Wt	70.104 µm
Lo	12.631 mm	Lr	1.010	Mean	-1.354 µm
Sk	-0.167	K	3.339	NR,S	10.394 /cm
Sm	0.962 mm	D	13.000	Rk	37.138 µm
Rpk	25.617 µm	Rvk	24.409 µm	Mr1	12.873 %
Mr2	81.210 %	Rq	19.679 µm		

Customer:	Politecnico Mi	07/02/22
Department:		Object:
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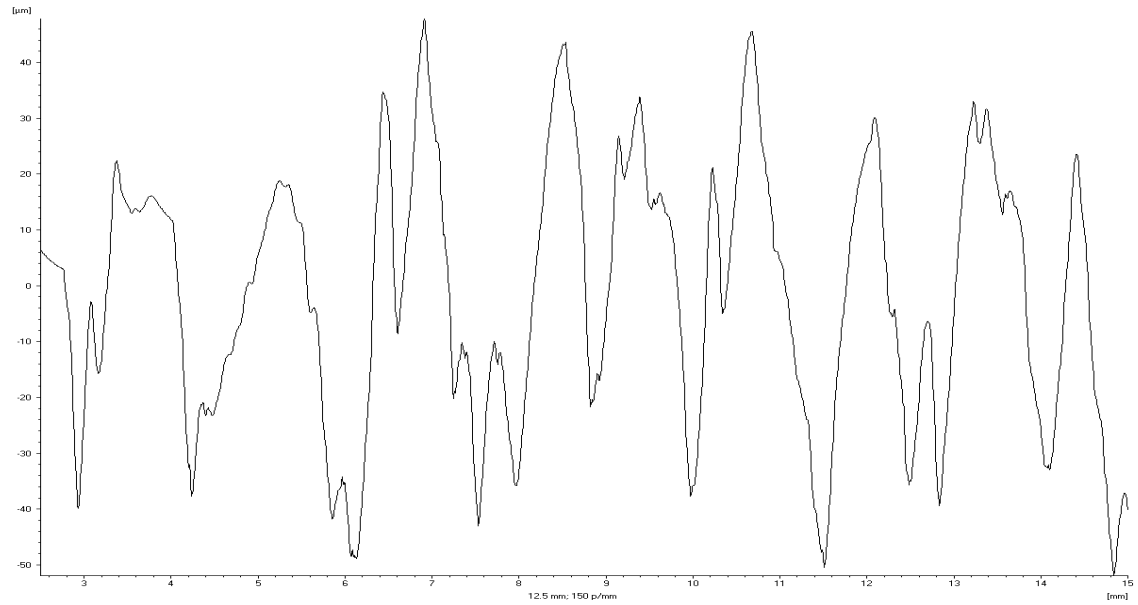

Measurement file: 01-D.UB2
Project:

Filter parameters:

Traverse:	17.50 mm	Filter type:	RC
Eval. length:	12.50 mm	Cut off wavelength:	2.50 mm
Point density:	150 Points/mm	Damping:	75 %
		Crack suppression:	no
		Filter according to DIN 4768:	yes

Measurement results:

Rt,Ry	99.732 µm	Rmax	96.742 µm	Rp	47.807 µm
Rpm	38.492 µm	Ra	19.547 µm	ST	0.177
RzDin	85.324 µm	RzIso	92.700 µm	R3z	54.933 µm
R3zm	62.983 µm	Pt	179.890 µm	Wt	89.381 µm
Lo	12.700 mm	Lr	1.016	Mean	-1.468 µm
Sk	-0.133	K	2.107	NR,S	9.595 /cm
Sm	1.042 mm	D	12.000	Rk	64.954 µm
Rpk	13.120 µm	Rvk	12.903 µm	Mr1	6.610 %
Mr2	89.072 %	Rq	23.053 µm		

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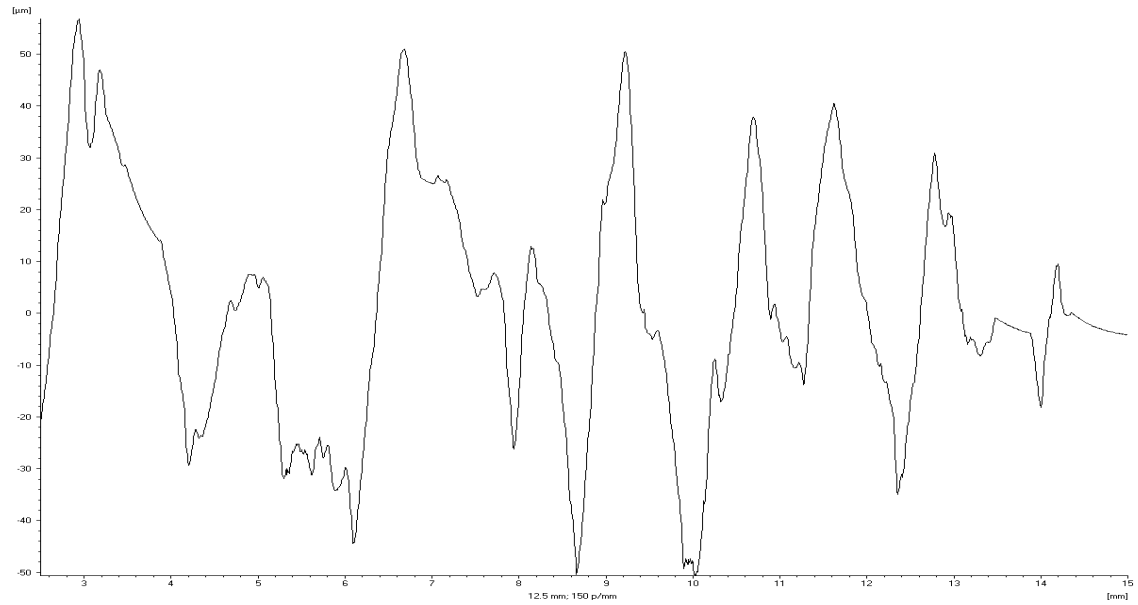

Measurement file: 01-E.UB2
Project:

Filter parameters:

Traverse:	17.50 mm	Filter type:	RC
Eval. length:	12.50 mm	Cut off wavelength:	2.50 mm
Point density:	150 Points/mm	Damping:	75 %
		Crack suppression:	no
		Filter according to DIN 4768:	yes

Measurement results:

Rt,Ry	107.446 µm	Rmax	100.823 µm	Rp	56.808 µm
Rpm	45.929 µm	Ra	17.945 µm	ST	0.140
RzDin	84.550 µm	RzIso	98.876 µm	R3z	32.133 µm
R3zm	39.208 µm	Pt	146.707 µm	Wt	100.849 µm
Lo	12.626 mm	Lr	1.010	Mean	1.479 µm
Sk	0.092	K	2.564	NR,S	7.996 /cm
Sm	1.251 mm	D	10.000	Rk	46.652 µm
Rpk	22.416 µm	Rvk	19.240 µm	Mr1	20.229 %
Mr2	83.875 %	Rq	22.846 µm		