

Program **K-0056-01\_Mehrwelennormal-WavinessGauge\_Noise**

Drawing-No	Z-123456 / V-01 2020-07-17	MiniPlan	All Characteristics	Plant	CZ IMT GmbH
Order-No	Prog	Mach-No	M-654321	Deprmt	Private
Type	K_0056_01	CMM-No	000000	CostCenter	HomeOffice
Process	Qualification	MPE (E0) =	0.9 ± L/500	Operator	Master
Part-No/Inc	P1_1119_20_SE21			Shift	Late

DMC [1234567890-1234567890-1234567890-1234567890-1234567890](#)

Remark

Name	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment	M-C	P-C					

### 1\_BaseSystem

<input type="radio"/> Roundness_Circle_B	0.0009	0.0000	0.0020	0.0000	0.0009		
<input type="radio"/> Roundness_Circle_T	0.0007	0.0000	0.0020	0.0000	0.0007		

### 2\_Waviness\_T1

<input checked="" type="radio"/> Waviness_T1_All MinLimit 25 [nm]	0.3104	0.0000	0.1000	0.0000	0.3104	0.2104	
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### 3\_1\_Waviness\_T5

<input checked="" type="radio"/> Waviness_T5_All MinLimit 25 [nm]	0.5690	0.0000	0.6000	0.0000	0.5690		
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### 3\_2\_Waviness\_All

<input checked="" type="radio"/> Waviness_All(2) [nm]	57.1541	0.0000	100.0000	0.0000	57.1541		
<input checked="" type="radio"/> Waviness_All(3) [nm]	7.2322	0.0000	100.0000	0.0000	7.2322		
<input checked="" type="radio"/> Waviness_All(4) [nm]	61.3093	0.0000	100.0000	0.0000	61.3093		
<input checked="" type="radio"/> Waviness_All(5) [nm]	506.8792	500.0000	100.0000	-100.0000	6.8792		
<input checked="" type="radio"/> Waviness_All(6) [nm]	28.2354	0.0000	100.0000	0.0000	28.2354		
<input checked="" type="radio"/> Waviness_All(7) [nm]	44.1382	0.0000	100.0000	0.0000	44.1382		
<input checked="" type="radio"/> Waviness_All(8) [nm]	25.7582	0.0000	100.0000	0.0000	25.7582		
<input checked="" type="radio"/> Waviness_All(9) [nm]	4.3704	0.0000	100.0000	0.0000	4.3704		
<input checked="" type="radio"/> Waviness_All(10) [nm]	19.8352	0.0000	100.0000	0.0000	19.8352		
<input checked="" type="radio"/> Waviness_All(11) [nm]	21.8301	0.0000	100.0000	0.0000	21.8301		
<input checked="" type="radio"/> Waviness_All(12) [nm]	24.8460	0.0000	100.0000	0.0000	24.8460		
<input checked="" type="radio"/> Waviness_All(13) [nm]	14.4506	0.0000	100.0000	0.0000	14.4506		
<input checked="" type="radio"/> Waviness_All(14) [nm]	23.8560	0.0000	100.0000	0.0000	23.8560		
<input checked="" type="radio"/> Waviness_All(15) [nm]	516.3179	500.0000	100.0000	-100.0000	16.3179		
<input checked="" type="radio"/> Waviness_All(16) [nm]	25.4311	0.0000	100.0000	0.0000	25.4311		
<input checked="" type="radio"/> Waviness_All(17) [nm]	5.2458	0.0000	100.0000	0.0000	5.2458		
<input checked="" type="radio"/> Waviness_All(18) [nm]	27.7290	0.0000	100.0000	0.0000	27.7290		
<input checked="" type="radio"/> Waviness_All(19) [nm]	6.0221	0.0000	100.0000	0.0000	6.0221		
<input checked="" type="radio"/> Waviness_All(20) [nm]	11.3422	0.0000	100.0000	0.0000	11.3422		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_All(21) [nm]			11.1007	0.0000	100.0000	0.0000	11.1007		
Waviness_All(22) [nm]			10.3389	0.0000	100.0000	0.0000	10.3389		
Waviness_All(23) [nm]			8.7519	0.0000	100.0000	0.0000	8.7519		
Waviness_All(24) [nm]			19.8429	0.0000	100.0000	0.0000	19.8429		
Waviness_All(25) [nm]			15.2552	0.0000	100.0000	0.0000	15.2552		
Waviness_All(26) [nm]			16.3019	0.0000	100.0000	0.0000	16.3019		
Waviness_All(27) [nm]			6.0905	0.0000	100.0000	0.0000	6.0905		
Waviness_All(28) [nm]			7.9435	0.0000	100.0000	0.0000	7.9435		
Waviness_All(29) [nm]			5.0779	0.0000	100.0000	0.0000	5.0779		
Waviness_All(30) [nm]			13.5969	0.0000	100.0000	0.0000	13.5969		
Waviness_All(31) [nm]			5.4930	0.0000	100.0000	0.0000	5.4930		
Waviness_All(32) [nm]			4.1357	0.0000	100.0000	0.0000	4.1357		
Waviness_All(33) [nm]			11.1781	0.0000	100.0000	0.0000	11.1781		
Waviness_All(34) [nm]			17.2617	0.0000	100.0000	0.0000	17.2617		
Waviness_All(35) [nm]			14.2337	0.0000	100.0000	0.0000	14.2337		
Waviness_All(36) [nm]			22.9551	0.0000	100.0000	0.0000	22.9551		
Waviness_All(37) [nm]			20.6695	0.0000	100.0000	0.0000	20.6695		
Waviness_All(38) [nm]			14.8776	0.0000	100.0000	0.0000	14.8776		
Waviness_All(39) [nm]			3.0692	0.0000	100.0000	0.0000	3.0692		
Waviness_All(40) [nm]			8.8254	0.0000	100.0000	0.0000	8.8254		
Waviness_All(41) [nm]			4.4059	0.0000	100.0000	0.0000	4.4059		
Waviness_All(42) [nm]			4.6388	0.0000	100.0000	0.0000	4.6388		
Waviness_All(43) [nm]			8.5692	0.0000	100.0000	0.0000	8.5692		
Waviness_All(44) [nm]			2.6712	0.0000	100.0000	0.0000	2.6712		
Waviness_All(45) [nm]			1.9122	0.0000	100.0000	0.0000	1.9122		
Waviness_All(46) [nm]			5.1023	0.0000	100.0000	0.0000	5.1023		
Waviness_All(47) [nm]			1.2181	0.0000	100.0000	0.0000	1.2181		
Waviness_All(48) [nm]			3.9472	0.0000	100.0000	0.0000	3.9472		
Waviness_All(49) [nm]			0.4140	0.0000	100.0000	0.0000	0.4140		
Waviness_All(50) [nm]			506.3166	500.0000	100.0000	-100.0000	6.3166		
Waviness_All(51) [nm]			4.0620	0.0000	100.0000	0.0000	4.0620		
Waviness_All(52) [nm]			4.8156	0.0000	100.0000	0.0000	4.8156		

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Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(53) [nm]			2.5786	0.0000	100.0000	0.0000	2.5786		
● Waviness_All(54) [nm]			10.4666	0.0000	100.0000	0.0000	10.4666		
● Waviness_All(55) [nm]			0.4578	0.0000	100.0000	0.0000	0.4578		
● Waviness_All(56) [nm]			6.1250	0.0000	100.0000	0.0000	6.1250		
● Waviness_All(57) [nm]			11.9290	0.0000	100.0000	0.0000	11.9290		
● Waviness_All(58) [nm]			6.2701	0.0000	100.0000	0.0000	6.2701		
● Waviness_All(59) [nm]			2.2159	0.0000	100.0000	0.0000	2.2159		
● Waviness_All(60) [nm]			12.5334	0.0000	100.0000	0.0000	12.5334		
● Waviness_All(61) [nm]			5.0537	0.0000	100.0000	0.0000	5.0537		
● Waviness_All(62) [nm]			3.7268	0.0000	100.0000	0.0000	3.7268		
● Waviness_All(63) [nm]			1.4447	0.0000	100.0000	0.0000	1.4447		
● Waviness_All(64) [nm]			1.9398	0.0000	100.0000	0.0000	1.9398		
● Waviness_All(65) [nm]			4.4864	0.0000	100.0000	0.0000	4.4864		
● Waviness_All(66) [nm]			5.2758	0.0000	100.0000	0.0000	5.2758		
● Waviness_All(67) [nm]			6.5539	0.0000	100.0000	0.0000	6.5539		
● Waviness_All(68) [nm]			5.4983	0.0000	100.0000	0.0000	5.4983		
● Waviness_All(69) [nm]			4.0273	0.0000	100.0000	0.0000	4.0273		
● Waviness_All(70) [nm]			4.9894	0.0000	100.0000	0.0000	4.9894		
● Waviness_All(71) [nm]			3.3333	0.0000	100.0000	0.0000	3.3333		
● Waviness_All(72) [nm]			5.0196	0.0000	100.0000	0.0000	5.0196		
● Waviness_All(73) [nm]			4.5516	0.0000	100.0000	0.0000	4.5516		
● Waviness_All(74) [nm]			1.3555	0.0000	100.0000	0.0000	1.3555		
● Waviness_All(75) [nm]			4.4876	0.0000	100.0000	0.0000	4.4876		
● Waviness_All(76) [nm]			1.1446	0.0000	100.0000	0.0000	1.1446		
● Waviness_All(77) [nm]			3.2947	0.0000	100.0000	0.0000	3.2947		
● Waviness_All(78) [nm]			2.7326	0.0000	100.0000	0.0000	2.7326		
● Waviness_All(79) [nm]			0.7050	0.0000	100.0000	0.0000	0.7050		
● Waviness_All(80) [nm]			2.2221	0.0000	100.0000	0.0000	2.2221		
● Waviness_All(81) [nm]			3.9786	0.0000	100.0000	0.0000	3.9786		
● Waviness_All(82) [nm]			0.7610	0.0000	100.0000	0.0000	0.7610		
● Waviness_All(83) [nm]			7.1122	0.0000	100.0000	0.0000	7.1122		
● Waviness_All(84) [nm]			3.1579	0.0000	100.0000	0.0000	3.1579		

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Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

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Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(85) [nm]			3.4423	0.0000	100.0000	0.0000	3.4423		
● Waviness_All(86) [nm]			0.9264	0.0000	100.0000	0.0000	0.9264		
● Waviness_All(87) [nm]			4.7115	0.0000	100.0000	0.0000	4.7115		
● Waviness_All(88) [nm]			2.2900	0.0000	100.0000	0.0000	2.2900		
● Waviness_All(89) [nm]			0.7655	0.0000	100.0000	0.0000	0.7655		
● Waviness_All(90) [nm]			5.5668	0.0000	100.0000	0.0000	5.5668		
● Waviness_All(91) [nm]			2.2840	0.0000	100.0000	0.0000	2.2840		
● Waviness_All(92) [nm]			2.2016	0.0000	100.0000	0.0000	2.2016		
● Waviness_All(93) [nm]			3.2956	0.0000	100.0000	0.0000	3.2956		
● Waviness_All(94) [nm]			2.6829	0.0000	100.0000	0.0000	2.6829		
● Waviness_All(95) [nm]			1.3639	0.0000	100.0000	0.0000	1.3639		
● Waviness_All(96) [nm]			2.6039	0.0000	100.0000	0.0000	2.6039		
● Waviness_All(97) [nm]			5.4381	0.0000	100.0000	0.0000	5.4381		
● Waviness_All(98) [nm]			0.9931	0.0000	100.0000	0.0000	0.9931		
● Waviness_All(99) [nm]			2.0463	0.0000	100.0000	0.0000	2.0463		
● Waviness_All(100) [nm]			2.4761	0.0000	100.0000	0.0000	2.4761		
● Waviness_All(101) [nm]			2.4719	0.0000	100.0000	0.0000	2.4719		
● Waviness_All(102) [nm]			2.6569	0.0000	100.0000	0.0000	2.6569		
● Waviness_All(103) [nm]			2.1166	0.0000	100.0000	0.0000	2.1166		
● Waviness_All(104) [nm]			1.3755	0.0000	100.0000	0.0000	1.3755		
● Waviness_All(105) [nm]			1.4895	0.0000	100.0000	0.0000	1.4895		
● Waviness_All(106) [nm]			4.0068	0.0000	100.0000	0.0000	4.0068		
● Waviness_All(107) [nm]			2.1568	0.0000	100.0000	0.0000	2.1568		
● Waviness_All(108) [nm]			2.7485	0.0000	100.0000	0.0000	2.7485		
● Waviness_All(109) [nm]			2.7612	0.0000	100.0000	0.0000	2.7612		
● Waviness_All(110) [nm]			1.7887	0.0000	100.0000	0.0000	1.7887		
● Waviness_All(111) [nm]			1.7455	0.0000	100.0000	0.0000	1.7455		
● Waviness_All(112) [nm]			0.4863	0.0000	100.0000	0.0000	0.4863		
● Waviness_All(113) [nm]			2.0067	0.0000	100.0000	0.0000	2.0067		
● Waviness_All(114) [nm]			1.5555	0.0000	100.0000	0.0000	1.5555		
● Waviness_All(115) [nm]			3.5383	0.0000	100.0000	0.0000	3.5383		
● Waviness_All(116) [nm]			2.9545	0.0000	100.0000	0.0000	2.9545		

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Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

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Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(117) [nm]			0.4478	0.0000	100.0000	0.0000	0.4478		
● Waviness_All(118) [nm]			1.2503	0.0000	100.0000	0.0000	1.2503		
● Waviness_All(119) [nm]			1.2695	0.0000	100.0000	0.0000	1.2695		
● Waviness_All(120) [nm]			10.4957	0.0000	100.0000	0.0000	10.4957		
● Waviness_All(121) [nm]			0.1672	0.0000	100.0000	0.0000	0.1672		
● Waviness_All(122) [nm]			1.4485	0.0000	100.0000	0.0000	1.4485		
● Waviness_All(123) [nm]			1.2701	0.0000	100.0000	0.0000	1.2701		
● Waviness_All(124) [nm]			1.9418	0.0000	100.0000	0.0000	1.9418		
● Waviness_All(125) [nm]			6.0014	0.0000	100.0000	0.0000	6.0014		
● Waviness_All(126) [nm]			5.3636	0.0000	100.0000	0.0000	5.3636		
● Waviness_All(127) [nm]			2.6073	0.0000	100.0000	0.0000	2.6073		
● Waviness_All(128) [nm]			3.2768	0.0000	100.0000	0.0000	3.2768		
● Waviness_All(129) [nm]			2.2703	0.0000	100.0000	0.0000	2.2703		
● Waviness_All(130) [nm]			2.1196	0.0000	100.0000	0.0000	2.1196		
● Waviness_All(131) [nm]			3.0400	0.0000	100.0000	0.0000	3.0400		
● Waviness_All(132) [nm]			1.1456	0.0000	100.0000	0.0000	1.1456		
● Waviness_All(133) [nm]			2.4980	0.0000	100.0000	0.0000	2.4980		
● Waviness_All(134) [nm]			2.7276	0.0000	100.0000	0.0000	2.7276		
● Waviness_All(135) [nm]			4.7530	0.0000	100.0000	0.0000	4.7530		
● Waviness_All(136) [nm]			1.1807	0.0000	100.0000	0.0000	1.1807		
● Waviness_All(137) [nm]			1.1711	0.0000	100.0000	0.0000	1.1711		
● Waviness_All(138) [nm]			1.8118	0.0000	100.0000	0.0000	1.8118		
● Waviness_All(139) [nm]			2.4805	0.0000	100.0000	0.0000	2.4805		
● Waviness_All(140) [nm]			2.3024	0.0000	100.0000	0.0000	2.3024		
● Waviness_All(141) [nm]			7.8048	0.0000	100.0000	0.0000	7.8048		
● Waviness_All(142) [nm]			3.0198	0.0000	100.0000	0.0000	3.0198		
● Waviness_All(143) [nm]			1.8403	0.0000	100.0000	0.0000	1.8403		
● Waviness_All(144) [nm]			3.3414	0.0000	100.0000	0.0000	3.3414		
● Waviness_All(145) [nm]			2.8392	0.0000	100.0000	0.0000	2.8392		
● Waviness_All(146) [nm]			2.2944	0.0000	100.0000	0.0000	2.2944		
● Waviness_All(147) [nm]			3.6663	0.0000	100.0000	0.0000	3.6663		
● Waviness_All(148) [nm]			1.1387	0.0000	100.0000	0.0000	1.1387		

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Drawing-No Z-123456 V-01 2020-07-17  
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Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(149) [nm]			2.1914	0.0000	100.0000	0.0000	2.1914		
● Waviness_All(150) [nm]			551.0235	500.0000	100.0000	-100.0000	51.0235		
● Waviness_All(151) [nm]			3.0158	0.0000	100.0000	0.0000	3.0158		
● Waviness_All(152) [nm]			3.5805	0.0000	100.0000	0.0000	3.5805		
● Waviness_All(153) [nm]			1.9061	0.0000	100.0000	0.0000	1.9061		
● Waviness_All(154) [nm]			3.8264	0.0000	100.0000	0.0000	3.8264		
● Waviness_All(155) [nm]			4.9899	0.0000	100.0000	0.0000	4.9899		
● Waviness_All(156) [nm]			3.7940	0.0000	100.0000	0.0000	3.7940		
● Waviness_All(157) [nm]			2.8949	0.0000	100.0000	0.0000	2.8949		
● Waviness_All(158) [nm]			2.7079	0.0000	100.0000	0.0000	2.7079		
● Waviness_All(159) [nm]			2.0042	0.0000	100.0000	0.0000	2.0042		
● Waviness_All(160) [nm]			1.7933	0.0000	100.0000	0.0000	1.7933		
● Waviness_All(161) [nm]			0.7416	0.0000	100.0000	0.0000	0.7416		
● Waviness_All(162) [nm]			1.4927	0.0000	100.0000	0.0000	1.4927		
● Waviness_All(163) [nm]			1.5912	0.0000	100.0000	0.0000	1.5912		
● Waviness_All(164) [nm]			1.6949	0.0000	100.0000	0.0000	1.6949		
● Waviness_All(165) [nm]			2.2739	0.0000	100.0000	0.0000	2.2739		
● Waviness_All(166) [nm]			1.6033	0.0000	100.0000	0.0000	1.6033		
● Waviness_All(167) [nm]			0.1586	0.0000	100.0000	0.0000	0.1586		
● Waviness_All(168) [nm]			1.9581	0.0000	100.0000	0.0000	1.9581		
● Waviness_All(169) [nm]			5.0145	0.0000	100.0000	0.0000	5.0145		
● Waviness_All(170) [nm]			4.0704	0.0000	100.0000	0.0000	4.0704		
● Waviness_All(171) [nm]			0.7299	0.0000	100.0000	0.0000	0.7299		
● Waviness_All(172) [nm]			2.7724	0.0000	100.0000	0.0000	2.7724		
● Waviness_All(173) [nm]			1.7777	0.0000	100.0000	0.0000	1.7777		
● Waviness_All(174) [nm]			3.2427	0.0000	100.0000	0.0000	3.2427		
● Waviness_All(175) [nm]			0.7506	0.0000	100.0000	0.0000	0.7506		
● Waviness_All(176) [nm]			1.7824	0.0000	100.0000	0.0000	1.7824		
● Waviness_All(177) [nm]			1.8255	0.0000	100.0000	0.0000	1.8255		
● Waviness_All(178) [nm]			3.2122	0.0000	100.0000	0.0000	3.2122		
● Waviness_All(179) [nm]			0.1259	0.0000	100.0000	0.0000	0.1259		
● Waviness_All(180) [nm]			2.0747	0.0000	100.0000	0.0000	2.0747		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(181) [nm]			3.8311	0.0000	100.0000	0.0000	3.8311		
● Waviness_All(182) [nm]			0.5892	0.0000	100.0000	0.0000	0.5892		
● Waviness_All(183) [nm]			3.4422	0.0000	100.0000	0.0000	3.4422		
● Waviness_All(184) [nm]			2.2661	0.0000	100.0000	0.0000	2.2661		
● Waviness_All(185) [nm]			2.6502	0.0000	100.0000	0.0000	2.6502		
● Waviness_All(186) [nm]			0.6350	0.0000	100.0000	0.0000	0.6350		
● Waviness_All(187) [nm]			2.2191	0.0000	100.0000	0.0000	2.2191		
● Waviness_All(188) [nm]			2.5135	0.0000	100.0000	0.0000	2.5135		
● Waviness_All(189) [nm]			1.7555	0.0000	100.0000	0.0000	1.7555		
● Waviness_All(190) [nm]			2.8531	0.0000	100.0000	0.0000	2.8531		
● Waviness_All(191) [nm]			2.4955	0.0000	100.0000	0.0000	2.4955		
● Waviness_All(192) [nm]			3.6781	0.0000	100.0000	0.0000	3.6781		
● Waviness_All(193) [nm]			2.3848	0.0000	100.0000	0.0000	2.3848		
● Waviness_All(194) [nm]			1.9387	0.0000	100.0000	0.0000	1.9387		
● Waviness_All(195) [nm]			1.9489	0.0000	100.0000	0.0000	1.9489		
● Waviness_All(196) [nm]			0.3269	0.0000	100.0000	0.0000	0.3269		
● Waviness_All(197) [nm]			3.0067	0.0000	100.0000	0.0000	3.0067		
● Waviness_All(198) [nm]			2.2512	0.0000	100.0000	0.0000	2.2512		
● Waviness_All(199) [nm]			1.1851	0.0000	100.0000	0.0000	1.1851		
● Waviness_All(200) [nm]			4.4468	0.0000	100.0000	0.0000	4.4468		
● Waviness_All(201) [nm]			0.7115	0.0000	100.0000	0.0000	0.7115		
● Waviness_All(202) [nm]			0.3810	0.0000	100.0000	0.0000	0.3810		
● Waviness_All(203) [nm]			0.9005	0.0000	100.0000	0.0000	0.9005		
● Waviness_All(204) [nm]			0.6881	0.0000	100.0000	0.0000	0.6881		
● Waviness_All(205) [nm]			1.5459	0.0000	100.0000	0.0000	1.5459		
● Waviness_All(206) [nm]			2.2526	0.0000	100.0000	0.0000	2.2526		
● Waviness_All(207) [nm]			2.0499	0.0000	100.0000	0.0000	2.0499		
● Waviness_All(208) [nm]			3.3992	0.0000	100.0000	0.0000	3.3992		
● Waviness_All(209) [nm]			2.5346	0.0000	100.0000	0.0000	2.5346		
● Waviness_All(210) [nm]			4.0156	0.0000	100.0000	0.0000	4.0156		
● Waviness_All(211) [nm]			2.9621	0.0000	100.0000	0.0000	2.9621		
● Waviness_All(212) [nm]			0.8488	0.0000	100.0000	0.0000	0.8488		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(213) [nm]			0.4330	0.0000	100.0000	0.0000	0.4330		
● Waviness_All(214) [nm]			2.1657	0.0000	100.0000	0.0000	2.1657		
● Waviness_All(215) [nm]			2.7366	0.0000	100.0000	0.0000	2.7366		
● Waviness_All(216) [nm]			3.4889	0.0000	100.0000	0.0000	3.4889		
● Waviness_All(217) [nm]			3.1981	0.0000	100.0000	0.0000	3.1981		
● Waviness_All(218) [nm]			1.1359	0.0000	100.0000	0.0000	1.1359		
● Waviness_All(219) [nm]			2.3338	0.0000	100.0000	0.0000	2.3338		
● Waviness_All(220) [nm]			1.1064	0.0000	100.0000	0.0000	1.1064		
● Waviness_All(221) [nm]			4.5029	0.0000	100.0000	0.0000	4.5029		
● Waviness_All(222) [nm]			3.7759	0.0000	100.0000	0.0000	3.7759		
● Waviness_All(223) [nm]			1.2470	0.0000	100.0000	0.0000	1.2470		
● Waviness_All(224) [nm]			2.2659	0.0000	100.0000	0.0000	2.2659		
● Waviness_All(225) [nm]			2.7096	0.0000	100.0000	0.0000	2.7096		
● Waviness_All(226) [nm]			1.3641	0.0000	100.0000	0.0000	1.3641		
● Waviness_All(227) [nm]			2.5002	0.0000	100.0000	0.0000	2.5002		
● Waviness_All(228) [nm]			1.3527	0.0000	100.0000	0.0000	1.3527		
● Waviness_All(229) [nm]			2.5104	0.0000	100.0000	0.0000	2.5104		
● Waviness_All(230) [nm]			3.6722	0.0000	100.0000	0.0000	3.6722		
● Waviness_All(231) [nm]			1.2493	0.0000	100.0000	0.0000	1.2493		
● Waviness_All(232) [nm]			0.7030	0.0000	100.0000	0.0000	0.7030		
● Waviness_All(233) [nm]			0.9337	0.0000	100.0000	0.0000	0.9337		
● Waviness_All(234) [nm]			0.6835	0.0000	100.0000	0.0000	0.6835		
● Waviness_All(235) [nm]			1.4049	0.0000	100.0000	0.0000	1.4049		
● Waviness_All(236) [nm]			0.5025	0.0000	100.0000	0.0000	0.5025		
● Waviness_All(237) [nm]			3.1745	0.0000	100.0000	0.0000	3.1745		
● Waviness_All(238) [nm]			3.4392	0.0000	100.0000	0.0000	3.4392		
● Waviness_All(239) [nm]			2.2614	0.0000	100.0000	0.0000	2.2614		
● Waviness_All(240) [nm]			3.8521	0.0000	100.0000	0.0000	3.8521		
● Waviness_All(241) [nm]			2.8955	0.0000	100.0000	0.0000	2.8955		
● Waviness_All(242) [nm]			0.9703	0.0000	100.0000	0.0000	0.9703		
● Waviness_All(243) [nm]			1.1107	0.0000	100.0000	0.0000	1.1107		
● Waviness_All(244) [nm]			2.2916	0.0000	100.0000	0.0000	2.2916		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(245) [nm]			1.1143	0.0000	100.0000	0.0000	1.1143		
● Waviness_All(246) [nm]			0.6563	0.0000	100.0000	0.0000	0.6563		
● Waviness_All(247) [nm]			1.9487	0.0000	100.0000	0.0000	1.9487		
● Waviness_All(248) [nm]			1.3472	0.0000	100.0000	0.0000	1.3472		
● Waviness_All(249) [nm]			1.5562	0.0000	100.0000	0.0000	1.5562		
● Waviness_All(250) [nm]			2.9828	0.0000	100.0000	0.0000	2.9828		
● Waviness_All(251) [nm]			2.3641	0.0000	100.0000	0.0000	2.3641		
● Waviness_All(252) [nm]			1.8383	0.0000	100.0000	0.0000	1.8383		
● Waviness_All(253) [nm]			2.2267	0.0000	100.0000	0.0000	2.2267		
● Waviness_All(254) [nm]			0.9532	0.0000	100.0000	0.0000	0.9532		
● Waviness_All(255) [nm]			0.6823	0.0000	100.0000	0.0000	0.6823		
● Waviness_All(256) [nm]			1.1151	0.0000	100.0000	0.0000	1.1151		
● Waviness_All(257) [nm]			2.7711	0.0000	100.0000	0.0000	2.7711		
● Waviness_All(258) [nm]			1.0875	0.0000	100.0000	0.0000	1.0875		
● Waviness_All(259) [nm]			2.3931	0.0000	100.0000	0.0000	2.3931		
● Waviness_All(260) [nm]			1.2484	0.0000	100.0000	0.0000	1.2484		
● Waviness_All(261) [nm]			3.1842	0.0000	100.0000	0.0000	3.1842		
● Waviness_All(262) [nm]			2.0459	0.0000	100.0000	0.0000	2.0459		
● Waviness_All(263) [nm]			1.6534	0.0000	100.0000	0.0000	1.6534		
● Waviness_All(264) [nm]			2.4115	0.0000	100.0000	0.0000	2.4115		
● Waviness_All(265) [nm]			0.9083	0.0000	100.0000	0.0000	0.9083		
● Waviness_All(266) [nm]			0.7461	0.0000	100.0000	0.0000	0.7461		
● Waviness_All(267) [nm]			1.4104	0.0000	100.0000	0.0000	1.4104		
● Waviness_All(268) [nm]			0.5778	0.0000	100.0000	0.0000	0.5778		
● Waviness_All(269) [nm]			2.0033	0.0000	100.0000	0.0000	2.0033		
● Waviness_All(270) [nm]			0.1859	0.0000	100.0000	0.0000	0.1859		
● Waviness_All(271) [nm]			1.9585	0.0000	100.0000	0.0000	1.9585		
● Waviness_All(272) [nm]			1.7945	0.0000	100.0000	0.0000	1.7945		
● Waviness_All(273) [nm]			2.4968	0.0000	100.0000	0.0000	2.4968		
● Waviness_All(274) [nm]			2.2765	0.0000	100.0000	0.0000	2.2765		
● Waviness_All(275) [nm]			2.2207	0.0000	100.0000	0.0000	2.2207		
● Waviness_All(276) [nm]			1.2874	0.0000	100.0000	0.0000	1.2874		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(277) [nm]			1.3836	0.0000	100.0000	0.0000	1.3836		
● Waviness_All(278) [nm]			1.2186	0.0000	100.0000	0.0000	1.2186		
● Waviness_All(279) [nm]			2.1712	0.0000	100.0000	0.0000	2.1712		
● Waviness_All(280) [nm]			1.1766	0.0000	100.0000	0.0000	1.1766		
● Waviness_All(281) [nm]			1.8095	0.0000	100.0000	0.0000	1.8095		
● Waviness_All(282) [nm]			2.4595	0.0000	100.0000	0.0000	2.4595		
● Waviness_All(283) [nm]			1.7885	0.0000	100.0000	0.0000	1.7885		
● Waviness_All(284) [nm]			1.1111	0.0000	100.0000	0.0000	1.1111		
● Waviness_All(285) [nm]			3.1050	0.0000	100.0000	0.0000	3.1050		
● Waviness_All(286) [nm]			1.2875	0.0000	100.0000	0.0000	1.2875		
● Waviness_All(287) [nm]			2.7495	0.0000	100.0000	0.0000	2.7495		
● Waviness_All(288) [nm]			1.5700	0.0000	100.0000	0.0000	1.5700		
● Waviness_All(289) [nm]			3.8349	0.0000	100.0000	0.0000	3.8349		
● Waviness_All(290) [nm]			2.6466	0.0000	100.0000	0.0000	2.6466		
● Waviness_All(291) [nm]			1.5134	0.0000	100.0000	0.0000	1.5134		
● Waviness_All(292) [nm]			0.9808	0.0000	100.0000	0.0000	0.9808		
● Waviness_All(293) [nm]			2.2518	0.0000	100.0000	0.0000	2.2518		
● Waviness_All(294) [nm]			0.2190	0.0000	100.0000	0.0000	0.2190		
● Waviness_All(295) [nm]			1.7703	0.0000	100.0000	0.0000	1.7703		
● Waviness_All(296) [nm]			2.0033	0.0000	100.0000	0.0000	2.0033		
● Waviness_All(297) [nm]			0.7652	0.0000	100.0000	0.0000	0.7652		
● Waviness_All(298) [nm]			2.2508	0.0000	100.0000	0.0000	2.2508		
● Waviness_All(299) [nm]			2.3162	0.0000	100.0000	0.0000	2.3162		
● Waviness_All(300) [nm]			2.3216	0.0000	100.0000	0.0000	2.3216		
● Waviness_All(301) [nm]			3.5797	0.0000	100.0000	0.0000	3.5797		
● Waviness_All(302) [nm]			2.9941	0.0000	100.0000	0.0000	2.9941		
● Waviness_All(303) [nm]			1.5138	0.0000	100.0000	0.0000	1.5138		
● Waviness_All(304) [nm]			2.5874	0.0000	100.0000	0.0000	2.5874		
● Waviness_All(305) [nm]			1.7267	0.0000	100.0000	0.0000	1.7267		
● Waviness_All(306) [nm]			1.3748	0.0000	100.0000	0.0000	1.3748		
● Waviness_All(307) [nm]			1.8828	0.0000	100.0000	0.0000	1.8828		
● Waviness_All(308) [nm]			1.1174	0.0000	100.0000	0.0000	1.1174		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment	M-C	P-C					
● Waviness_All(309) [nm]	1.0576	0.0000	100.0000	0.0000	1.0576		
● Waviness_All(310) [nm]	0.9831	0.0000	100.0000	0.0000	0.9831		
● Waviness_All(311) [nm]	0.5934	0.0000	100.0000	0.0000	0.5934		
● Waviness_All(312) [nm]	0.9836	0.0000	100.0000	0.0000	0.9836		
● Waviness_All(313) [nm]	1.3833	0.0000	100.0000	0.0000	1.3833		
● Waviness_All(314) [nm]	1.9914	0.0000	100.0000	0.0000	1.9914		
● Waviness_All(315) [nm]	0.3910	0.0000	100.0000	0.0000	0.3910		
● Waviness_All(316) [nm]	1.2024	0.0000	100.0000	0.0000	1.2024		
● Waviness_All(317) [nm]	2.7034	0.0000	100.0000	0.0000	2.7034		
● Waviness_All(318) [nm]	1.4669	0.0000	100.0000	0.0000	1.4669		
● Waviness_All(319) [nm]	2.1289	0.0000	100.0000	0.0000	2.1289		
● Waviness_All(320) [nm]	2.0070	0.0000	100.0000	0.0000	2.0070		
● Waviness_All(321) [nm]	0.8659	0.0000	100.0000	0.0000	0.8659		
● Waviness_All(322) [nm]	3.0465	0.0000	100.0000	0.0000	3.0465		
● Waviness_All(323) [nm]	2.3680	0.0000	100.0000	0.0000	2.3680		
● Waviness_All(324) [nm]	3.6282	0.0000	100.0000	0.0000	3.6282		
● Waviness_All(325) [nm]	1.3797	0.0000	100.0000	0.0000	1.3797		
● Waviness_All(326) [nm]	3.5051	0.0000	100.0000	0.0000	3.5051		
● Waviness_All(327) [nm]	2.4374	0.0000	100.0000	0.0000	2.4374		
● Waviness_All(328) [nm]	2.2003	0.0000	100.0000	0.0000	2.2003		
● Waviness_All(329) [nm]	1.0932	0.0000	100.0000	0.0000	1.0932		
● Waviness_All(330) [nm]	1.9565	0.0000	100.0000	0.0000	1.9565		
● Waviness_All(331) [nm]	0.6899	0.0000	100.0000	0.0000	0.6899		
● Waviness_All(332) [nm]	2.2346	0.0000	100.0000	0.0000	2.2346		
● Waviness_All(333) [nm]	1.8497	0.0000	100.0000	0.0000	1.8497		
● Waviness_All(334) [nm]	2.4351	0.0000	100.0000	0.0000	2.4351		
● Waviness_All(335) [nm]	1.2897	0.0000	100.0000	0.0000	1.2897		
● Waviness_All(336) [nm]	1.9474	0.0000	100.0000	0.0000	1.9474		
● Waviness_All(337) [nm]	1.8664	0.0000	100.0000	0.0000	1.8664		
● Waviness_All(338) [nm]	1.8271	0.0000	100.0000	0.0000	1.8271		
● Waviness_All(339) [nm]	1.5884	0.0000	100.0000	0.0000	1.5884		
● Waviness_All(340) [nm]	0.7789	0.0000	100.0000	0.0000	0.7789		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_All(341) [nm]			2.6708	0.0000	100.0000	0.0000	2.6708		
Waviness_All(342) [nm]			2.1067	0.0000	100.0000	0.0000	2.1067		
Waviness_All(343) [nm]			2.3631	0.0000	100.0000	0.0000	2.3631		
Waviness_All(344) [nm]			2.6590	0.0000	100.0000	0.0000	2.6590		
Waviness_All(345) [nm]			2.0276	0.0000	100.0000	0.0000	2.0276		
Waviness_All(346) [nm]			1.4383	0.0000	100.0000	0.0000	1.4383		
Waviness_All(347) [nm]			0.2806	0.0000	100.0000	0.0000	0.2806		
Waviness_All(348) [nm]			2.2289	0.0000	100.0000	0.0000	2.2289		
Waviness_All(349) [nm]			2.2558	0.0000	100.0000	0.0000	2.2558		
Waviness_All(350) [nm]			1.6401	0.0000	100.0000	0.0000	1.6401		
Waviness_All(351) [nm]			0.9745	0.0000	100.0000	0.0000	0.9745		
Waviness_All(352) [nm]			2.0933	0.0000	100.0000	0.0000	2.0933		
Waviness_All(353) [nm]			0.2367	0.0000	100.0000	0.0000	0.2367		
Waviness_All(354) [nm]			2.0729	0.0000	100.0000	0.0000	2.0729		
Waviness_All(355) [nm]			3.3500	0.0000	100.0000	0.0000	3.3500		
Waviness_All(356) [nm]			0.9173	0.0000	100.0000	0.0000	0.9173		
Waviness_All(357) [nm]			2.8589	0.0000	100.0000	0.0000	2.8589		
Waviness_All(358) [nm]			0.4142	0.0000	100.0000	0.0000	0.4142		
Waviness_All(359) [nm]			3.2664	0.0000	100.0000	0.0000	3.2664		
Waviness_All(360) [nm]			2.2037	0.0000	100.0000	0.0000	2.2037		
Waviness_All(361) [nm]			1.1601	0.0000	100.0000	0.0000	1.1601		
Waviness_All(362) [nm]			2.3283	0.0000	100.0000	0.0000	2.3283		
Waviness_All(363) [nm]			1.3798	0.0000	100.0000	0.0000	1.3798		
Waviness_All(364) [nm]			0.5489	0.0000	100.0000	0.0000	0.5489		
Waviness_All(365) [nm]			0.8582	0.0000	100.0000	0.0000	0.8582		
Waviness_All(366) [nm]			1.1327	0.0000	100.0000	0.0000	1.1327		
Waviness_All(367) [nm]			2.3228	0.0000	100.0000	0.0000	2.3228		
Waviness_All(368) [nm]			1.8820	0.0000	100.0000	0.0000	1.8820		
Waviness_All(369) [nm]			1.2873	0.0000	100.0000	0.0000	1.2873		
Waviness_All(370) [nm]			1.2074	0.0000	100.0000	0.0000	1.2074		
Waviness_All(371) [nm]			1.3792	0.0000	100.0000	0.0000	1.3792		
Waviness_All(372) [nm]			2.8226	0.0000	100.0000	0.0000	2.8226		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(373) [nm]			0.5441	0.0000	100.0000	0.0000	0.5441		
● Waviness_All(374) [nm]			1.3568	0.0000	100.0000	0.0000	1.3568		
● Waviness_All(375) [nm]			0.8748	0.0000	100.0000	0.0000	0.8748		
● Waviness_All(376) [nm]			0.9366	0.0000	100.0000	0.0000	0.9366		
● Waviness_All(377) [nm]			2.3546	0.0000	100.0000	0.0000	2.3546		
● Waviness_All(378) [nm]			0.4499	0.0000	100.0000	0.0000	0.4499		
● Waviness_All(379) [nm]			1.3328	0.0000	100.0000	0.0000	1.3328		
● Waviness_All(380) [nm]			1.3221	0.0000	100.0000	0.0000	1.3221		
● Waviness_All(381) [nm]			1.3354	0.0000	100.0000	0.0000	1.3354		
● Waviness_All(382) [nm]			1.1531	0.0000	100.0000	0.0000	1.1531		
● Waviness_All(383) [nm]			0.4529	0.0000	100.0000	0.0000	0.4529		
● Waviness_All(384) [nm]			1.3735	0.0000	100.0000	0.0000	1.3735		
● Waviness_All(385) [nm]			2.1194	0.0000	100.0000	0.0000	2.1194		
● Waviness_All(386) [nm]			0.8133	0.0000	100.0000	0.0000	0.8133		
● Waviness_All(387) [nm]			0.5582	0.0000	100.0000	0.0000	0.5582		
● Waviness_All(388) [nm]			3.2831	0.0000	100.0000	0.0000	3.2831		
● Waviness_All(389) [nm]			1.9927	0.0000	100.0000	0.0000	1.9927		
● Waviness_All(390) [nm]			1.0043	0.0000	100.0000	0.0000	1.0043		
● Waviness_All(391) [nm]			1.0021	0.0000	100.0000	0.0000	1.0021		
● Waviness_All(392) [nm]			2.1187	0.0000	100.0000	0.0000	2.1187		
● Waviness_All(393) [nm]			1.6705	0.0000	100.0000	0.0000	1.6705		
● Waviness_All(394) [nm]			1.2108	0.0000	100.0000	0.0000	1.2108		
● Waviness_All(395) [nm]			0.9438	0.0000	100.0000	0.0000	0.9438		
● Waviness_All(396) [nm]			1.0398	0.0000	100.0000	0.0000	1.0398		
● Waviness_All(397) [nm]			1.6280	0.0000	100.0000	0.0000	1.6280		
● Waviness_All(398) [nm]			2.2941	0.0000	100.0000	0.0000	2.2941		
● Waviness_All(399) [nm]			1.3137	0.0000	100.0000	0.0000	1.3137		
● Waviness_All(400) [nm]			2.6966	0.0000	100.0000	0.0000	2.6966		
● Waviness_All(401) [nm]			3.0315	0.0000	100.0000	0.0000	3.0315		
● Waviness_All(402) [nm]			1.2697	0.0000	100.0000	0.0000	1.2697		
● Waviness_All(403) [nm]			0.8829	0.0000	100.0000	0.0000	0.8829		
● Waviness_All(404) [nm]			1.0213	0.0000	100.0000	0.0000	1.0213		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(405) [nm]			0.2100	0.0000	100.0000	0.0000	0.2100		
● Waviness_All(406) [nm]			2.1845	0.0000	100.0000	0.0000	2.1845		
● Waviness_All(407) [nm]			1.9082	0.0000	100.0000	0.0000	1.9082		
● Waviness_All(408) [nm]			0.9557	0.0000	100.0000	0.0000	0.9557		
● Waviness_All(409) [nm]			1.0115	0.0000	100.0000	0.0000	1.0115		
● Waviness_All(410) [nm]			1.4455	0.0000	100.0000	0.0000	1.4455		
● Waviness_All(411) [nm]			0.9720	0.0000	100.0000	0.0000	0.9720		
● Waviness_All(412) [nm]			1.8946	0.0000	100.0000	0.0000	1.8946		
● Waviness_All(413) [nm]			0.8356	0.0000	100.0000	0.0000	0.8356		
● Waviness_All(414) [nm]			1.1262	0.0000	100.0000	0.0000	1.1262		
● Waviness_All(415) [nm]			0.7096	0.0000	100.0000	0.0000	0.7096		
● Waviness_All(416) [nm]			0.2827	0.0000	100.0000	0.0000	0.2827		
● Waviness_All(417) [nm]			0.8192	0.0000	100.0000	0.0000	0.8192		
● Waviness_All(418) [nm]			1.4462	0.0000	100.0000	0.0000	1.4462		
● Waviness_All(419) [nm]			1.4449	0.0000	100.0000	0.0000	1.4449		
● Waviness_All(420) [nm]			1.6692	0.0000	100.0000	0.0000	1.6692		
● Waviness_All(421) [nm]			2.6187	0.0000	100.0000	0.0000	2.6187		
● Waviness_All(422) [nm]			2.0575	0.0000	100.0000	0.0000	2.0575		
● Waviness_All(423) [nm]			1.9119	0.0000	100.0000	0.0000	1.9119		
● Waviness_All(424) [nm]			0.7403	0.0000	100.0000	0.0000	0.7403		
● Waviness_All(425) [nm]			1.4746	0.0000	100.0000	0.0000	1.4746		
● Waviness_All(426) [nm]			1.0922	0.0000	100.0000	0.0000	1.0922		
● Waviness_All(427) [nm]			1.2747	0.0000	100.0000	0.0000	1.2747		
● Waviness_All(428) [nm]			1.7235	0.0000	100.0000	0.0000	1.7235		
● Waviness_All(429) [nm]			1.9251	0.0000	100.0000	0.0000	1.9251		
● Waviness_All(430) [nm]			1.1065	0.0000	100.0000	0.0000	1.1065		
● Waviness_All(431) [nm]			0.8868	0.0000	100.0000	0.0000	0.8868		
● Waviness_All(432) [nm]			1.0776	0.0000	100.0000	0.0000	1.0776		
● Waviness_All(433) [nm]			0.8107	0.0000	100.0000	0.0000	0.8107		
● Waviness_All(434) [nm]			1.6455	0.0000	100.0000	0.0000	1.6455		
● Waviness_All(435) [nm]			2.4592	0.0000	100.0000	0.0000	2.4592		
● Waviness_All(436) [nm]			1.1856	0.0000	100.0000	0.0000	1.1856		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(437) [nm]			1.3179	0.0000	100.0000	0.0000	1.3179		
● Waviness_All(438) [nm]			1.3148	0.0000	100.0000	0.0000	1.3148		
● Waviness_All(439) [nm]			1.8432	0.0000	100.0000	0.0000	1.8432		
● Waviness_All(440) [nm]			1.1608	0.0000	100.0000	0.0000	1.1608		
● Waviness_All(441) [nm]			1.4419	0.0000	100.0000	0.0000	1.4419		
● Waviness_All(442) [nm]			0.6779	0.0000	100.0000	0.0000	0.6779		
● Waviness_All(443) [nm]			1.9918	0.0000	100.0000	0.0000	1.9918		
● Waviness_All(444) [nm]			0.7835	0.0000	100.0000	0.0000	0.7835		
● Waviness_All(445) [nm]			1.7286	0.0000	100.0000	0.0000	1.7286		
● Waviness_All(446) [nm]			0.5953	0.0000	100.0000	0.0000	0.5953		
● Waviness_All(447) [nm]			1.4689	0.0000	100.0000	0.0000	1.4689		
● Waviness_All(448) [nm]			1.9443	0.0000	100.0000	0.0000	1.9443		
● Waviness_All(449) [nm]			1.0354	0.0000	100.0000	0.0000	1.0354		
● Waviness_All(450) [nm]			2.5290	0.0000	100.0000	0.0000	2.5290		
● Waviness_All(451) [nm]			1.4066	0.0000	100.0000	0.0000	1.4066		
● Waviness_All(452) [nm]			1.2566	0.0000	100.0000	0.0000	1.2566		
● Waviness_All(453) [nm]			1.2366	0.0000	100.0000	0.0000	1.2366		
● Waviness_All(454) [nm]			1.8912	0.0000	100.0000	0.0000	1.8912		
● Waviness_All(455) [nm]			1.5947	0.0000	100.0000	0.0000	1.5947		
● Waviness_All(456) [nm]			0.9516	0.0000	100.0000	0.0000	0.9516		
● Waviness_All(457) [nm]			0.9113	0.0000	100.0000	0.0000	0.9113		
● Waviness_All(458) [nm]			2.1083	0.0000	100.0000	0.0000	2.1083		
● Waviness_All(459) [nm]			1.8126	0.0000	100.0000	0.0000	1.8126		
● Waviness_All(460) [nm]			0.6846	0.0000	100.0000	0.0000	0.6846		
● Waviness_All(461) [nm]			0.9783	0.0000	100.0000	0.0000	0.9783		
● Waviness_All(462) [nm]			0.2339	0.0000	100.0000	0.0000	0.2339		
● Waviness_All(463) [nm]			1.1218	0.0000	100.0000	0.0000	1.1218		
● Waviness_All(464) [nm]			0.2302	0.0000	100.0000	0.0000	0.2302		
● Waviness_All(465) [nm]			2.4568	0.0000	100.0000	0.0000	2.4568		
● Waviness_All(466) [nm]			0.6401	0.0000	100.0000	0.0000	0.6401		
● Waviness_All(467) [nm]			2.2382	0.0000	100.0000	0.0000	2.2382		
● Waviness_All(468) [nm]			2.3549	0.0000	100.0000	0.0000	2.3549		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(469) [nm]			2.3184	0.0000	100.0000	0.0000	2.3184		
● Waviness_All(470) [nm]			0.6177	0.0000	100.0000	0.0000	0.6177		
● Waviness_All(471) [nm]			1.6949	0.0000	100.0000	0.0000	1.6949		
● Waviness_All(472) [nm]			1.0959	0.0000	100.0000	0.0000	1.0959		
● Waviness_All(473) [nm]			2.2798	0.0000	100.0000	0.0000	2.2798		
● Waviness_All(474) [nm]			0.8230	0.0000	100.0000	0.0000	0.8230		
● Waviness_All(475) [nm]			1.2183	0.0000	100.0000	0.0000	1.2183		
● Waviness_All(476) [nm]			0.1698	0.0000	100.0000	0.0000	0.1698		
● Waviness_All(477) [nm]			0.3519	0.0000	100.0000	0.0000	0.3519		
● Waviness_All(478) [nm]			1.4546	0.0000	100.0000	0.0000	1.4546		
● Waviness_All(479) [nm]			2.5445	0.0000	100.0000	0.0000	2.5445		
● Waviness_All(480) [nm]			1.7131	0.0000	100.0000	0.0000	1.7131		
● Waviness_All(481) [nm]			3.0259	0.0000	100.0000	0.0000	3.0259		
● Waviness_All(482) [nm]			0.1380	0.0000	100.0000	0.0000	0.1380		
● Waviness_All(483) [nm]			2.5940	0.0000	100.0000	0.0000	2.5940		
● Waviness_All(484) [nm]			1.8130	0.0000	100.0000	0.0000	1.8130		
● Waviness_All(485) [nm]			1.9577	0.0000	100.0000	0.0000	1.9577		
● Waviness_All(486) [nm]			0.1310	0.0000	100.0000	0.0000	0.1310		
● Waviness_All(487) [nm]			2.8139	0.0000	100.0000	0.0000	2.8139		
● Waviness_All(488) [nm]			1.1130	0.0000	100.0000	0.0000	1.1130		
● Waviness_All(489) [nm]			1.8877	0.0000	100.0000	0.0000	1.8877		
● Waviness_All(490) [nm]			1.1394	0.0000	100.0000	0.0000	1.1394		
● Waviness_All(491) [nm]			1.6741	0.0000	100.0000	0.0000	1.6741		
● Waviness_All(492) [nm]			0.8930	0.0000	100.0000	0.0000	0.8930		
● Waviness_All(493) [nm]			0.6978	0.0000	100.0000	0.0000	0.6978		
● Waviness_All(494) [nm]			1.6756	0.0000	100.0000	0.0000	1.6756		
● Waviness_All(495) [nm]			2.6607	0.0000	100.0000	0.0000	2.6607		
● Waviness_All(496) [nm]			1.6773	0.0000	100.0000	0.0000	1.6773		
● Waviness_All(497) [nm]			2.8142	0.0000	100.0000	0.0000	2.8142		
● Waviness_All(498) [nm]			2.2501	0.0000	100.0000	0.0000	2.2501		
● Waviness_All(499) [nm]			2.6319	0.0000	100.0000	0.0000	2.6319		
● Waviness_All(500) [nm]			569.0135	500.0000	100.0000	-100.0000	69.0135		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_All(501) [nm]			2.2319	0.0000	100.0000	0.0000	2.2319		
Waviness_All(502) [nm]			1.6591	0.0000	100.0000	0.0000	1.6591		
Waviness_All(503) [nm]			1.2080	0.0000	100.0000	0.0000	1.2080		
Waviness_All(504) [nm]			0.7598	0.0000	100.0000	0.0000	0.7598		
Waviness_All(505) [nm]			1.1670	0.0000	100.0000	0.0000	1.1670		
Waviness_All(506) [nm]			1.0127	0.0000	100.0000	0.0000	1.0127		
Waviness_All(507) [nm]			1.8212	0.0000	100.0000	0.0000	1.8212		
Waviness_All(508) [nm]			1.2469	0.0000	100.0000	0.0000	1.2469		
Waviness_All(509) [nm]			1.3732	0.0000	100.0000	0.0000	1.3732		
Waviness_All(510) [nm]			1.7719	0.0000	100.0000	0.0000	1.7719		
Waviness_All(511) [nm]			2.8165	0.0000	100.0000	0.0000	2.8165		
Waviness_All(512) [nm]			0.5902	0.0000	100.0000	0.0000	0.5902		
Waviness_All(513) [nm]			1.4651	0.0000	100.0000	0.0000	1.4651		
Waviness_All(514) [nm]			0.9765	0.0000	100.0000	0.0000	0.9765		
Waviness_All(515) [nm]			2.3906	0.0000	100.0000	0.0000	2.3906		
Waviness_All(516) [nm]			0.3162	0.0000	100.0000	0.0000	0.3162		
Waviness_All(517) [nm]			1.4206	0.0000	100.0000	0.0000	1.4206		
Waviness_All(518) [nm]			1.6654	0.0000	100.0000	0.0000	1.6654		
Waviness_All(519) [nm]			1.1620	0.0000	100.0000	0.0000	1.1620		
Waviness_All(520) [nm]			0.6341	0.0000	100.0000	0.0000	0.6341		
Waviness_All(521) [nm]			1.2761	0.0000	100.0000	0.0000	1.2761		
Waviness_All(522) [nm]			0.5516	0.0000	100.0000	0.0000	0.5516		
Waviness_All(523) [nm]			1.6625	0.0000	100.0000	0.0000	1.6625		
Waviness_All(524) [nm]			0.6131	0.0000	100.0000	0.0000	0.6131		
Waviness_All(525) [nm]			0.7613	0.0000	100.0000	0.0000	0.7613		
Waviness_All(526) [nm]			1.3276	0.0000	100.0000	0.0000	1.3276		
Waviness_All(527) [nm]			1.3528	0.0000	100.0000	0.0000	1.3528		
Waviness_All(528) [nm]			1.7150	0.0000	100.0000	0.0000	1.7150		
Waviness_All(529) [nm]			0.9493	0.0000	100.0000	0.0000	0.9493		
Waviness_All(530) [nm]			1.3954	0.0000	100.0000	0.0000	1.3954		
Waviness_All(531) [nm]			0.2080	0.0000	100.0000	0.0000	0.2080		
Waviness_All(532) [nm]			1.7805	0.0000	100.0000	0.0000	1.7805		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_All(533) [nm]			0.4688	0.0000	100.0000	0.0000	0.4688		
Waviness_All(534) [nm]			1.8954	0.0000	100.0000	0.0000	1.8954		
Waviness_All(535) [nm]			0.8649	0.0000	100.0000	0.0000	0.8649		
Waviness_All(536) [nm]			0.4311	0.0000	100.0000	0.0000	0.4311		
Waviness_All(537) [nm]			1.8862	0.0000	100.0000	0.0000	1.8862		
Waviness_All(538) [nm]			1.0436	0.0000	100.0000	0.0000	1.0436		
Waviness_All(539) [nm]			2.6236	0.0000	100.0000	0.0000	2.6236		
Waviness_All(540) [nm]			1.9316	0.0000	100.0000	0.0000	1.9316		
Waviness_All(541) [nm]			1.7655	0.0000	100.0000	0.0000	1.7655		
Waviness_All(542) [nm]			0.9971	0.0000	100.0000	0.0000	0.9971		
Waviness_All(543) [nm]			1.9188	0.0000	100.0000	0.0000	1.9188		
Waviness_All(544) [nm]			1.7582	0.0000	100.0000	0.0000	1.7582		
Waviness_All(545) [nm]			0.3162	0.0000	100.0000	0.0000	0.3162		
Waviness_All(546) [nm]			1.4437	0.0000	100.0000	0.0000	1.4437		
Waviness_All(547) [nm]			0.9493	0.0000	100.0000	0.0000	0.9493		
Waviness_All(548) [nm]			2.5933	0.0000	100.0000	0.0000	2.5933		
Waviness_All(549) [nm]			0.6167	0.0000	100.0000	0.0000	0.6167		
Waviness_All(550) [nm]			4.6688	0.0000	100.0000	0.0000	4.6688		
Waviness_All(551) [nm]			0.6942	0.0000	100.0000	0.0000	0.6942		
Waviness_All(552) [nm]			1.4263	0.0000	100.0000	0.0000	1.4263		
Waviness_All(553) [nm]			0.8271	0.0000	100.0000	0.0000	0.8271		
Waviness_All(554) [nm]			0.6811	0.0000	100.0000	0.0000	0.6811		
Waviness_All(555) [nm]			0.6086	0.0000	100.0000	0.0000	0.6086		
Waviness_All(556) [nm]			1.0233	0.0000	100.0000	0.0000	1.0233		
Waviness_All(557) [nm]			1.5095	0.0000	100.0000	0.0000	1.5095		
Waviness_All(558) [nm]			0.8595	0.0000	100.0000	0.0000	0.8595		
Waviness_All(559) [nm]			1.4504	0.0000	100.0000	0.0000	1.4504		
Waviness_All(560) [nm]			1.3849	0.0000	100.0000	0.0000	1.3849		
Waviness_All(561) [nm]			0.6207	0.0000	100.0000	0.0000	0.6207		
Waviness_All(562) [nm]			1.8828	0.0000	100.0000	0.0000	1.8828		
Waviness_All(563) [nm]			1.4188	0.0000	100.0000	0.0000	1.4188		
Waviness_All(564) [nm]			0.9636	0.0000	100.0000	0.0000	0.9636		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● Waviness_All(565) [nm]			1.8769	0.0000	100.0000	0.0000	1.8769		
● Waviness_All(566) [nm]			0.9316	0.0000	100.0000	0.0000	0.9316		
● Waviness_All(567) [nm]			1.9266	0.0000	100.0000	0.0000	1.9266		
● Waviness_All(568) [nm]			0.7400	0.0000	100.0000	0.0000	0.7400		
● Waviness_All(569) [nm]			3.0982	0.0000	100.0000	0.0000	3.0982		
● Waviness_All(570) [nm]			1.3512	0.0000	100.0000	0.0000	1.3512		
● Waviness_All(571) [nm]			0.1459	0.0000	100.0000	0.0000	0.1459		
● Waviness_All(572) [nm]			1.4735	0.0000	100.0000	0.0000	1.4735		
● Waviness_All(573) [nm]			1.6832	0.0000	100.0000	0.0000	1.6832		
● Waviness_All(574) [nm]			1.1940	0.0000	100.0000	0.0000	1.1940		
● Waviness_All(575) [nm]			1.6262	0.0000	100.0000	0.0000	1.6262		
● Waviness_All(576) [nm]			0.8858	0.0000	100.0000	0.0000	0.8858		
● Waviness_All(577) [nm]			1.2469	0.0000	100.0000	0.0000	1.2469		
● Waviness_All(578) [nm]			1.8267	0.0000	100.0000	0.0000	1.8267		
● Waviness_All(579) [nm]			1.8442	0.0000	100.0000	0.0000	1.8442		
● Waviness_All(580) [nm]			1.8887	0.0000	100.0000	0.0000	1.8887		
● Waviness_All(581) [nm]			2.8298	0.0000	100.0000	0.0000	2.8298		
● Waviness_All(582) [nm]			1.6487	0.0000	100.0000	0.0000	1.6487		
● Waviness_All(583) [nm]			0.8879	0.0000	100.0000	0.0000	0.8879		
● Waviness_All(584) [nm]			3.0228	0.0000	100.0000	0.0000	3.0228		
● Waviness_All(585) [nm]			2.0041	0.0000	100.0000	0.0000	2.0041		
● Waviness_All(586) [nm]			2.4437	0.0000	100.0000	0.0000	2.4437		
● Waviness_All(587) [nm]			1.0202	0.0000	100.0000	0.0000	1.0202		
● Waviness_All(588) [nm]			1.7765	0.0000	100.0000	0.0000	1.7765		
● Waviness_All(589) [nm]			2.3831	0.0000	100.0000	0.0000	2.3831		
● Waviness_All(590) [nm]			2.1476	0.0000	100.0000	0.0000	2.1476		
● Waviness_All(591) [nm]			2.1777	0.0000	100.0000	0.0000	2.1777		
● Waviness_All(592) [nm]			0.3508	0.0000	100.0000	0.0000	0.3508		
● Waviness_All(593) [nm]			2.5673	0.0000	100.0000	0.0000	2.5673		
● Waviness_All(594) [nm]			1.0654	0.0000	100.0000	0.0000	1.0654		
● Waviness_All(595) [nm]			0.7061	0.0000	100.0000	0.0000	0.7061		
● Waviness_All(596) [nm]			2.0836	0.0000	100.0000	0.0000	2.0836		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_All(597) [nm]			2.1869	0.0000	100.0000	0.0000	2.1869		
Waviness_All(598) [nm]			0.9566	0.0000	100.0000	0.0000	0.9566		
Waviness_All(599) [nm]			0.9354	0.0000	100.0000	0.0000	0.9354		
Waviness_All(600) [nm]			3.5355	0.0000	100.0000	0.0000	3.5355		
<b>3_3_WavinessImpuls_All</b>									
WavImpuls_All(2) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
WavImpuls_All(3) [nm/s]			0.0002	0.0000	3.0000	0.0000	0.0002		
WavImpuls_All(4) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
WavImpuls_All(5) [nm/s]			0.0253	0.0000	3.0000	0.0000	0.0253		
WavImpuls_All(6) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
WavImpuls_All(7) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
WavImpuls_All(8) [nm/s]			0.0021	0.0000	3.0000	0.0000	0.0021		
WavImpuls_All(9) [nm/s]			0.0004	0.0000	3.0000	0.0000	0.0004		
WavImpuls_All(10) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
WavImpuls_All(11) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
WavImpuls_All(12) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
WavImpuls_All(13) [nm/s]			0.0019	0.0000	3.0000	0.0000	0.0019		
WavImpuls_All(14) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
WavImpuls_All(15) [nm/s]			0.0774	0.0000	3.0000	0.0000	0.0774		
WavImpuls_All(16) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
WavImpuls_All(17) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
WavImpuls_All(18) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
WavImpuls_All(19) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
WavImpuls_All(20) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
WavImpuls_All(21) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
WavImpuls_All(22) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
WavImpuls_All(23) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
WavImpuls_All(24) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
WavImpuls_All(25) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
WavImpuls_All(26) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
WavImpuls_All(27) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
WavImpuls_All(28) [nm/s]			0.0022	0.0000	3.0000	0.0000	0.0022		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(29) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
● WavImpuls_All(30) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
● WavImpuls_All(31) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
● WavImpuls_All(32) [nm/s]			0.0013	0.0000	3.0000	0.0000	0.0013		
● WavImpuls_All(33) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
● WavImpuls_All(34) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(35) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(36) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(37) [nm/s]			0.0076	0.0000	3.0000	0.0000	0.0076		
● WavImpuls_All(38) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(39) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(40) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(41) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(42) [nm/s]			0.0019	0.0000	3.0000	0.0000	0.0019		
● WavImpuls_All(43) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
● WavImpuls_All(44) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(45) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
● WavImpuls_All(46) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(47) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(48) [nm/s]			0.0019	0.0000	3.0000	0.0000	0.0019		
● WavImpuls_All(49) [nm/s]			0.0002	0.0000	3.0000	0.0000	0.0002		
● WavImpuls_All(50) [nm/s]			0.2532	0.0000	3.0000	0.0000	0.2532		
● WavImpuls_All(51) [nm/s]			0.0021	0.0000	3.0000	0.0000	0.0021		
● WavImpuls_All(52) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(53) [nm/s]			0.0014	0.0000	3.0000	0.0000	0.0014		
● WavImpuls_All(54) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(55) [nm/s]			0.0003	0.0000	3.0000	0.0000	0.0003		
● WavImpuls_All(56) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(57) [nm/s]			0.0068	0.0000	3.0000	0.0000	0.0068		
● WavImpuls_All(58) [nm/s]			0.0036	0.0000	3.0000	0.0000	0.0036		
● WavImpuls_All(59) [nm/s]			0.0013	0.0000	3.0000	0.0000	0.0013		
● WavImpuls_All(60) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(61) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(62) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(63) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
● WavImpuls_All(64) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(65) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(66) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(67) [nm/s]			0.0044	0.0000	3.0000	0.0000	0.0044		
● WavImpuls_All(68) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
● WavImpuls_All(69) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
● WavImpuls_All(70) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(71) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
● WavImpuls_All(72) [nm/s]			0.0036	0.0000	3.0000	0.0000	0.0036		
● WavImpuls_All(73) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(74) [nm/s]			0.0010	0.0000	3.0000	0.0000	0.0010		
● WavImpuls_All(75) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(76) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
● WavImpuls_All(77) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(78) [nm/s]			0.0021	0.0000	3.0000	0.0000	0.0021		
● WavImpuls_All(79) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(80) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(81) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(82) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(83) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(84) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(85) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(86) [nm/s]			0.0008	0.0000	3.0000	0.0000	0.0008		
● WavImpuls_All(87) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
● WavImpuls_All(88) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(89) [nm/s]			0.0007	0.0000	3.0000	0.0000	0.0007		
● WavImpuls_All(90) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(91) [nm/s]			0.0021	0.0000	3.0000	0.0000	0.0021		
● WavImpuls_All(92) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(93) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(94) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(95) [nm/s]			0.0013	0.0000	3.0000	0.0000	0.0013		
● WavImpuls_All(96) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(97) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
● WavImpuls_All(98) [nm/s]			0.0010	0.0000	3.0000	0.0000	0.0010		
● WavImpuls_All(99) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(100) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(101) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(102) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(103) [nm/s]			0.0022	0.0000	3.0000	0.0000	0.0022		
● WavImpuls_All(104) [nm/s]			0.0014	0.0000	3.0000	0.0000	0.0014		
● WavImpuls_All(105) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(106) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(107) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(108) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(109) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(110) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(111) [nm/s]			0.0019	0.0000	3.0000	0.0000	0.0019		
● WavImpuls_All(112) [nm/s]			0.0005	0.0000	3.0000	0.0000	0.0005		
● WavImpuls_All(113) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(114) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(115) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
● WavImpuls_All(116) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(117) [nm/s]			0.0005	0.0000	3.0000	0.0000	0.0005		
● WavImpuls_All(118) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
● WavImpuls_All(119) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
● WavImpuls_All(120) [nm/s]			0.0126	0.0000	3.0000	0.0000	0.0126		
● WavImpuls_All(121) [nm/s]			0.0002	0.0000	3.0000	0.0000	0.0002		
● WavImpuls_All(122) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(123) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(124) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
WavImpuls_All(125) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		
WavImpuls_All(126) [nm/s]			0.0068	0.0000	3.0000	0.0000	0.0068		
WavImpuls_All(127) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
WavImpuls_All(128) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
WavImpuls_All(129) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
WavImpuls_All(130) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
WavImpuls_All(131) [nm/s]			0.0040	0.0000	3.0000	0.0000	0.0040		
WavImpuls_All(132) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
WavImpuls_All(133) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
WavImpuls_All(134) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
WavImpuls_All(135) [nm/s]			0.0064	0.0000	3.0000	0.0000	0.0064		
WavImpuls_All(136) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
WavImpuls_All(137) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
WavImpuls_All(138) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
WavImpuls_All(139) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
WavImpuls_All(140) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
WavImpuls_All(141) [nm/s]			0.0110	0.0000	3.0000	0.0000	0.0110		
WavImpuls_All(142) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
WavImpuls_All(143) [nm/s]			0.0026	0.0000	3.0000	0.0000	0.0026		
WavImpuls_All(144) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
WavImpuls_All(145) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
WavImpuls_All(146) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
WavImpuls_All(147) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
WavImpuls_All(148) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
WavImpuls_All(149) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
WavImpuls_All(150) [nm/s]			0.8265	0.0000	3.0000	0.0000	0.8265		
WavImpuls_All(151) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
WavImpuls_All(152) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
WavImpuls_All(153) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
WavImpuls_All(154) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
WavImpuls_All(155) [nm/s]			0.0077	0.0000	3.0000	0.0000	0.0077		
WavImpuls_All(156) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(157) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(158) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
● WavImpuls_All(159) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(160) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(161) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(162) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
● WavImpuls_All(163) [nm/s]			0.0026	0.0000	3.0000	0.0000	0.0026		
● WavImpuls_All(164) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
● WavImpuls_All(165) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(166) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(167) [nm/s]			0.0003	0.0000	3.0000	0.0000	0.0003		
● WavImpuls_All(168) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(169) [nm/s]			0.0085	0.0000	3.0000	0.0000	0.0085		
● WavImpuls_All(170) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(171) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(172) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(173) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(174) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(175) [nm/s]			0.0013	0.0000	3.0000	0.0000	0.0013		
● WavImpuls_All(176) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(177) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(178) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(179) [nm/s]			0.0002	0.0000	3.0000	0.0000	0.0002		
● WavImpuls_All(180) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
● WavImpuls_All(181) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(182) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
● WavImpuls_All(183) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(184) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(185) [nm/s]			0.0049	0.0000	3.0000	0.0000	0.0049		
● WavImpuls_All(186) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(187) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
● WavImpuls_All(188) [nm/s]			0.0047	0.0000	3.0000	0.0000	0.0047		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(189) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(190) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(191) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(192) [nm/s]			0.0071	0.0000	3.0000	0.0000	0.0071		
● WavImpuls_All(193) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(194) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(195) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(196) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(197) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(198) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(199) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
● WavImpuls_All(200) [nm/s]			0.0089	0.0000	3.0000	0.0000	0.0089		
● WavImpuls_All(201) [nm/s]			0.0014	0.0000	3.0000	0.0000	0.0014		
● WavImpuls_All(202) [nm/s]			0.0008	0.0000	3.0000	0.0000	0.0008		
● WavImpuls_All(203) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(204) [nm/s]			0.0014	0.0000	3.0000	0.0000	0.0014		
● WavImpuls_All(205) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(206) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(207) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(208) [nm/s]			0.0071	0.0000	3.0000	0.0000	0.0071		
● WavImpuls_All(209) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
● WavImpuls_All(210) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		
● WavImpuls_All(211) [nm/s]			0.0062	0.0000	3.0000	0.0000	0.0062		
● WavImpuls_All(212) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(213) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
● WavImpuls_All(214) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(215) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(216) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		
● WavImpuls_All(217) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(218) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(219) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(220) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(221) [nm/s]			0.0100	0.0000	3.0000	0.0000	0.0100		
● WavImpuls_All(222) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		
● WavImpuls_All(223) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
● WavImpuls_All(224) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(225) [nm/s]			0.0061	0.0000	3.0000	0.0000	0.0061		
● WavImpuls_All(226) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(227) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(228) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(229) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(230) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		
● WavImpuls_All(231) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(232) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(233) [nm/s]			0.0022	0.0000	3.0000	0.0000	0.0022		
● WavImpuls_All(234) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(235) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(236) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(237) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		
● WavImpuls_All(238) [nm/s]			0.0082	0.0000	3.0000	0.0000	0.0082		
● WavImpuls_All(239) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(240) [nm/s]			0.0092	0.0000	3.0000	0.0000	0.0092		
● WavImpuls_All(241) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(242) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(243) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(244) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(245) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(246) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(247) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(248) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(249) [nm/s]			0.0039	0.0000	3.0000	0.0000	0.0039		
● WavImpuls_All(250) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		
● WavImpuls_All(251) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(252) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(253) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(254) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
● WavImpuls_All(255) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
● WavImpuls_All(256) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(257) [nm/s]			0.0071	0.0000	3.0000	0.0000	0.0071		
● WavImpuls_All(258) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
● WavImpuls_All(259) [nm/s]			0.0062	0.0000	3.0000	0.0000	0.0062		
● WavImpuls_All(260) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(261) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(262) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(263) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
● WavImpuls_All(264) [nm/s]			0.0064	0.0000	3.0000	0.0000	0.0064		
● WavImpuls_All(265) [nm/s]			0.0024	0.0000	3.0000	0.0000	0.0024		
● WavImpuls_All(266) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(267) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(268) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
● WavImpuls_All(269) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(270) [nm/s]			0.0005	0.0000	3.0000	0.0000	0.0005		
● WavImpuls_All(271) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
● WavImpuls_All(272) [nm/s]			0.0049	0.0000	3.0000	0.0000	0.0049		
● WavImpuls_All(273) [nm/s]			0.0068	0.0000	3.0000	0.0000	0.0068		
● WavImpuls_All(274) [nm/s]			0.0062	0.0000	3.0000	0.0000	0.0062		
● WavImpuls_All(275) [nm/s]			0.0061	0.0000	3.0000	0.0000	0.0061		
● WavImpuls_All(276) [nm/s]			0.0036	0.0000	3.0000	0.0000	0.0036		
● WavImpuls_All(277) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(278) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(279) [nm/s]			0.0061	0.0000	3.0000	0.0000	0.0061		
● WavImpuls_All(280) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(281) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(282) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(283) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(284) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(285) [nm/s]			0.0088	0.0000	3.0000	0.0000	0.0088		
● WavImpuls_All(286) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
● WavImpuls_All(287) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(288) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(289) [nm/s]			0.0111	0.0000	3.0000	0.0000	0.0111		
● WavImpuls_All(290) [nm/s]			0.0077	0.0000	3.0000	0.0000	0.0077		
● WavImpuls_All(291) [nm/s]			0.0044	0.0000	3.0000	0.0000	0.0044		
● WavImpuls_All(292) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(293) [nm/s]			0.0066	0.0000	3.0000	0.0000	0.0066		
● WavImpuls_All(294) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(295) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(296) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(297) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(298) [nm/s]			0.0067	0.0000	3.0000	0.0000	0.0067		
● WavImpuls_All(299) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(300) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(301) [nm/s]			0.0108	0.0000	3.0000	0.0000	0.0108		
● WavImpuls_All(302) [nm/s]			0.0090	0.0000	3.0000	0.0000	0.0090		
● WavImpuls_All(303) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(304) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(305) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
● WavImpuls_All(306) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(307) [nm/s]			0.0058	0.0000	3.0000	0.0000	0.0058		
● WavImpuls_All(308) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(309) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(310) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(311) [nm/s]			0.0018	0.0000	3.0000	0.0000	0.0018		
● WavImpuls_All(312) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(313) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
● WavImpuls_All(314) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(315) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(316) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(317) [nm/s]			0.0086	0.0000	3.0000	0.0000	0.0086		
● WavImpuls_All(318) [nm/s]			0.0047	0.0000	3.0000	0.0000	0.0047		
● WavImpuls_All(319) [nm/s]			0.0068	0.0000	3.0000	0.0000	0.0068		
● WavImpuls_All(320) [nm/s]			0.0064	0.0000	3.0000	0.0000	0.0064		
● WavImpuls_All(321) [nm/s]			0.0028	0.0000	3.0000	0.0000	0.0028		
● WavImpuls_All(322) [nm/s]			0.0098	0.0000	3.0000	0.0000	0.0098		
● WavImpuls_All(323) [nm/s]			0.0076	0.0000	3.0000	0.0000	0.0076		
● WavImpuls_All(324) [nm/s]			0.0118	0.0000	3.0000	0.0000	0.0118		
● WavImpuls_All(325) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(326) [nm/s]			0.0114	0.0000	3.0000	0.0000	0.0114		
● WavImpuls_All(327) [nm/s]			0.0080	0.0000	3.0000	0.0000	0.0080		
● WavImpuls_All(328) [nm/s]			0.0072	0.0000	3.0000	0.0000	0.0072		
● WavImpuls_All(329) [nm/s]			0.0036	0.0000	3.0000	0.0000	0.0036		
● WavImpuls_All(330) [nm/s]			0.0065	0.0000	3.0000	0.0000	0.0065		
● WavImpuls_All(331) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(332) [nm/s]			0.0074	0.0000	3.0000	0.0000	0.0074		
● WavImpuls_All(333) [nm/s]			0.0062	0.0000	3.0000	0.0000	0.0062		
● WavImpuls_All(334) [nm/s]			0.0081	0.0000	3.0000	0.0000	0.0081		
● WavImpuls_All(335) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
● WavImpuls_All(336) [nm/s]			0.0065	0.0000	3.0000	0.0000	0.0065		
● WavImpuls_All(337) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(338) [nm/s]			0.0062	0.0000	3.0000	0.0000	0.0062		
● WavImpuls_All(339) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(340) [nm/s]			0.0026	0.0000	3.0000	0.0000	0.0026		
● WavImpuls_All(341) [nm/s]			0.0091	0.0000	3.0000	0.0000	0.0091		
● WavImpuls_All(342) [nm/s]			0.0072	0.0000	3.0000	0.0000	0.0072		
● WavImpuls_All(343) [nm/s]			0.0081	0.0000	3.0000	0.0000	0.0081		
● WavImpuls_All(344) [nm/s]			0.0091	0.0000	3.0000	0.0000	0.0091		
● WavImpuls_All(345) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(346) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(347) [nm/s]			0.0010	0.0000	3.0000	0.0000	0.0010		
● WavImpuls_All(348) [nm/s]			0.0078	0.0000	3.0000	0.0000	0.0078		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(349) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(350) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(351) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(352) [nm/s]			0.0074	0.0000	3.0000	0.0000	0.0074		
● WavImpuls_All(353) [nm/s]			0.0008	0.0000	3.0000	0.0000	0.0008		
● WavImpuls_All(354) [nm/s]			0.0073	0.0000	3.0000	0.0000	0.0073		
● WavImpuls_All(355) [nm/s]			0.0119	0.0000	3.0000	0.0000	0.0119		
● WavImpuls_All(356) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(357) [nm/s]			0.0102	0.0000	3.0000	0.0000	0.0102		
● WavImpuls_All(358) [nm/s]			0.0015	0.0000	3.0000	0.0000	0.0015		
● WavImpuls_All(359) [nm/s]			0.0117	0.0000	3.0000	0.0000	0.0117		
● WavImpuls_All(360) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(361) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(362) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		
● WavImpuls_All(363) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(364) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(365) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(366) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
● WavImpuls_All(367) [nm/s]			0.0085	0.0000	3.0000	0.0000	0.0085		
● WavImpuls_All(368) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(369) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(370) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(371) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(372) [nm/s]			0.0105	0.0000	3.0000	0.0000	0.0105		
● WavImpuls_All(373) [nm/s]			0.0020	0.0000	3.0000	0.0000	0.0020		
● WavImpuls_All(374) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(375) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(376) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(377) [nm/s]			0.0089	0.0000	3.0000	0.0000	0.0089		
● WavImpuls_All(378) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
● WavImpuls_All(379) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(380) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
WavImpuls_All(381) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
WavImpuls_All(382) [nm/s]			0.0044	0.0000	3.0000	0.0000	0.0044		
WavImpuls_All(383) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
WavImpuls_All(384) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
WavImpuls_All(385) [nm/s]			0.0082	0.0000	3.0000	0.0000	0.0082		
WavImpuls_All(386) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
WavImpuls_All(387) [nm/s]			0.0022	0.0000	3.0000	0.0000	0.0022		
WavImpuls_All(388) [nm/s]			0.0127	0.0000	3.0000	0.0000	0.0127		
WavImpuls_All(389) [nm/s]			0.0078	0.0000	3.0000	0.0000	0.0078		
WavImpuls_All(390) [nm/s]			0.0039	0.0000	3.0000	0.0000	0.0039		
WavImpuls_All(391) [nm/s]			0.0039	0.0000	3.0000	0.0000	0.0039		
WavImpuls_All(392) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
WavImpuls_All(393) [nm/s]			0.0066	0.0000	3.0000	0.0000	0.0066		
WavImpuls_All(394) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
WavImpuls_All(395) [nm/s]			0.0037	0.0000	3.0000	0.0000	0.0037		
WavImpuls_All(396) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
WavImpuls_All(397) [nm/s]			0.0065	0.0000	3.0000	0.0000	0.0065		
WavImpuls_All(398) [nm/s]			0.0091	0.0000	3.0000	0.0000	0.0091		
WavImpuls_All(399) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
WavImpuls_All(400) [nm/s]			0.0108	0.0000	3.0000	0.0000	0.0108		
WavImpuls_All(401) [nm/s]			0.0122	0.0000	3.0000	0.0000	0.0122		
WavImpuls_All(402) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
WavImpuls_All(403) [nm/s]			0.0036	0.0000	3.0000	0.0000	0.0036		
WavImpuls_All(404) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
WavImpuls_All(405) [nm/s]			0.0009	0.0000	3.0000	0.0000	0.0009		
WavImpuls_All(406) [nm/s]			0.0089	0.0000	3.0000	0.0000	0.0089		
WavImpuls_All(407) [nm/s]			0.0078	0.0000	3.0000	0.0000	0.0078		
WavImpuls_All(408) [nm/s]			0.0039	0.0000	3.0000	0.0000	0.0039		
WavImpuls_All(409) [nm/s]			0.0041	0.0000	3.0000	0.0000	0.0041		
WavImpuls_All(410) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
WavImpuls_All(411) [nm/s]			0.0040	0.0000	3.0000	0.0000	0.0040		
WavImpuls_All(412) [nm/s]			0.0078	0.0000	3.0000	0.0000	0.0078		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(413) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(414) [nm/s]			0.0047	0.0000	3.0000	0.0000	0.0047		
● WavImpuls_All(415) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(416) [nm/s]			0.0012	0.0000	3.0000	0.0000	0.0012		
● WavImpuls_All(417) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(418) [nm/s]			0.0060	0.0000	3.0000	0.0000	0.0060		
● WavImpuls_All(419) [nm/s]			0.0061	0.0000	3.0000	0.0000	0.0061		
● WavImpuls_All(420) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(421) [nm/s]			0.0110	0.0000	3.0000	0.0000	0.0110		
● WavImpuls_All(422) [nm/s]			0.0087	0.0000	3.0000	0.0000	0.0087		
● WavImpuls_All(423) [nm/s]			0.0081	0.0000	3.0000	0.0000	0.0081		
● WavImpuls_All(424) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(425) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(426) [nm/s]			0.0047	0.0000	3.0000	0.0000	0.0047		
● WavImpuls_All(427) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(428) [nm/s]			0.0074	0.0000	3.0000	0.0000	0.0074		
● WavImpuls_All(429) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(430) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(431) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(432) [nm/s]			0.0047	0.0000	3.0000	0.0000	0.0047		
● WavImpuls_All(433) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(434) [nm/s]			0.0071	0.0000	3.0000	0.0000	0.0071		
● WavImpuls_All(435) [nm/s]			0.0107	0.0000	3.0000	0.0000	0.0107		
● WavImpuls_All(436) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(437) [nm/s]			0.0058	0.0000	3.0000	0.0000	0.0058		
● WavImpuls_All(438) [nm/s]			0.0058	0.0000	3.0000	0.0000	0.0058		
● WavImpuls_All(439) [nm/s]			0.0081	0.0000	3.0000	0.0000	0.0081		
● WavImpuls_All(440) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(441) [nm/s]			0.0064	0.0000	3.0000	0.0000	0.0064		
● WavImpuls_All(442) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(443) [nm/s]			0.0088	0.0000	3.0000	0.0000	0.0088		
● WavImpuls_All(444) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(445) [nm/s]			0.0077	0.0000	3.0000	0.0000	0.0077		
● WavImpuls_All(446) [nm/s]			0.0027	0.0000	3.0000	0.0000	0.0027		
● WavImpuls_All(447) [nm/s]			0.0066	0.0000	3.0000	0.0000	0.0066		
● WavImpuls_All(448) [nm/s]			0.0087	0.0000	3.0000	0.0000	0.0087		
● WavImpuls_All(449) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(450) [nm/s]			0.0114	0.0000	3.0000	0.0000	0.0114		
● WavImpuls_All(451) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(452) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(453) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(454) [nm/s]			0.0086	0.0000	3.0000	0.0000	0.0086		
● WavImpuls_All(455) [nm/s]			0.0073	0.0000	3.0000	0.0000	0.0073		
● WavImpuls_All(456) [nm/s]			0.0043	0.0000	3.0000	0.0000	0.0043		
● WavImpuls_All(457) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(458) [nm/s]			0.0097	0.0000	3.0000	0.0000	0.0097		
● WavImpuls_All(459) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(460) [nm/s]			0.0031	0.0000	3.0000	0.0000	0.0031		
● WavImpuls_All(461) [nm/s]			0.0045	0.0000	3.0000	0.0000	0.0045		
● WavImpuls_All(462) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
● WavImpuls_All(463) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(464) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
● WavImpuls_All(465) [nm/s]			0.0114	0.0000	3.0000	0.0000	0.0114		
● WavImpuls_All(466) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(467) [nm/s]			0.0105	0.0000	3.0000	0.0000	0.0105		
● WavImpuls_All(468) [nm/s]			0.0110	0.0000	3.0000	0.0000	0.0110		
● WavImpuls_All(469) [nm/s]			0.0109	0.0000	3.0000	0.0000	0.0109		
● WavImpuls_All(470) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(471) [nm/s]			0.0080	0.0000	3.0000	0.0000	0.0080		
● WavImpuls_All(472) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(473) [nm/s]			0.0108	0.0000	3.0000	0.0000	0.0108		
● WavImpuls_All(474) [nm/s]			0.0039	0.0000	3.0000	0.0000	0.0039		
● WavImpuls_All(475) [nm/s]			0.0058	0.0000	3.0000	0.0000	0.0058		
● WavImpuls_All(476) [nm/s]			0.0008	0.0000	3.0000	0.0000	0.0008		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(477) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
● WavImpuls_All(478) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(479) [nm/s]			0.0122	0.0000	3.0000	0.0000	0.0122		
● WavImpuls_All(480) [nm/s]			0.0082	0.0000	3.0000	0.0000	0.0082		
● WavImpuls_All(481) [nm/s]			0.0146	0.0000	3.0000	0.0000	0.0146		
● WavImpuls_All(482) [nm/s]			0.0007	0.0000	3.0000	0.0000	0.0007		
● WavImpuls_All(483) [nm/s]			0.0125	0.0000	3.0000	0.0000	0.0125		
● WavImpuls_All(484) [nm/s]			0.0088	0.0000	3.0000	0.0000	0.0088		
● WavImpuls_All(485) [nm/s]			0.0095	0.0000	3.0000	0.0000	0.0095		
● WavImpuls_All(486) [nm/s]			0.0006	0.0000	3.0000	0.0000	0.0006		
● WavImpuls_All(487) [nm/s]			0.0137	0.0000	3.0000	0.0000	0.0137		
● WavImpuls_All(488) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(489) [nm/s]			0.0092	0.0000	3.0000	0.0000	0.0092		
● WavImpuls_All(490) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(491) [nm/s]			0.0082	0.0000	3.0000	0.0000	0.0082		
● WavImpuls_All(492) [nm/s]			0.0044	0.0000	3.0000	0.0000	0.0044		
● WavImpuls_All(493) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(494) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(495) [nm/s]			0.0132	0.0000	3.0000	0.0000	0.0132		
● WavImpuls_All(496) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(497) [nm/s]			0.0140	0.0000	3.0000	0.0000	0.0140		
● WavImpuls_All(498) [nm/s]			0.0112	0.0000	3.0000	0.0000	0.0112		
● WavImpuls_All(499) [nm/s]			0.0131	0.0000	3.0000	0.0000	0.0131		
● WavImpuls_All(500) [nm/s]			2.8451	0.0000	3.0000	0.0000	2.8451		
● WavImpuls_All(501) [nm/s]			0.0112	0.0000	3.0000	0.0000	0.0112		
● WavImpuls_All(502) [nm/s]			0.0083	0.0000	3.0000	0.0000	0.0083		
● WavImpuls_All(503) [nm/s]			0.0061	0.0000	3.0000	0.0000	0.0061		
● WavImpuls_All(504) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(505) [nm/s]			0.0059	0.0000	3.0000	0.0000	0.0059		
● WavImpuls_All(506) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(507) [nm/s]			0.0092	0.0000	3.0000	0.0000	0.0092		
● WavImpuls_All(508) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(509) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(510) [nm/s]			0.0090	0.0000	3.0000	0.0000	0.0090		
● WavImpuls_All(511) [nm/s]			0.0144	0.0000	3.0000	0.0000	0.0144		
● WavImpuls_All(512) [nm/s]			0.0030	0.0000	3.0000	0.0000	0.0030		
● WavImpuls_All(513) [nm/s]			0.0075	0.0000	3.0000	0.0000	0.0075		
● WavImpuls_All(514) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(515) [nm/s]			0.0123	0.0000	3.0000	0.0000	0.0123		
● WavImpuls_All(516) [nm/s]			0.0016	0.0000	3.0000	0.0000	0.0016		
● WavImpuls_All(517) [nm/s]			0.0073	0.0000	3.0000	0.0000	0.0073		
● WavImpuls_All(518) [nm/s]			0.0086	0.0000	3.0000	0.0000	0.0086		
● WavImpuls_All(519) [nm/s]			0.0060	0.0000	3.0000	0.0000	0.0060		
● WavImpuls_All(520) [nm/s]			0.0033	0.0000	3.0000	0.0000	0.0033		
● WavImpuls_All(521) [nm/s]			0.0066	0.0000	3.0000	0.0000	0.0066		
● WavImpuls_All(522) [nm/s]			0.0029	0.0000	3.0000	0.0000	0.0029		
● WavImpuls_All(523) [nm/s]			0.0087	0.0000	3.0000	0.0000	0.0087		
● WavImpuls_All(524) [nm/s]			0.0032	0.0000	3.0000	0.0000	0.0032		
● WavImpuls_All(525) [nm/s]			0.0040	0.0000	3.0000	0.0000	0.0040		
● WavImpuls_All(526) [nm/s]			0.0070	0.0000	3.0000	0.0000	0.0070		
● WavImpuls_All(527) [nm/s]			0.0071	0.0000	3.0000	0.0000	0.0071		
● WavImpuls_All(528) [nm/s]			0.0091	0.0000	3.0000	0.0000	0.0091		
● WavImpuls_All(529) [nm/s]			0.0050	0.0000	3.0000	0.0000	0.0050		
● WavImpuls_All(530) [nm/s]			0.0074	0.0000	3.0000	0.0000	0.0074		
● WavImpuls_All(531) [nm/s]			0.0011	0.0000	3.0000	0.0000	0.0011		
● WavImpuls_All(532) [nm/s]			0.0095	0.0000	3.0000	0.0000	0.0095		
● WavImpuls_All(533) [nm/s]			0.0025	0.0000	3.0000	0.0000	0.0025		
● WavImpuls_All(534) [nm/s]			0.0101	0.0000	3.0000	0.0000	0.0101		
● WavImpuls_All(535) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(536) [nm/s]			0.0023	0.0000	3.0000	0.0000	0.0023		
● WavImpuls_All(537) [nm/s]			0.0101	0.0000	3.0000	0.0000	0.0101		
● WavImpuls_All(538) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(539) [nm/s]			0.0141	0.0000	3.0000	0.0000	0.0141		
● WavImpuls_All(540) [nm/s]			0.0104	0.0000	3.0000	0.0000	0.0104		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment									
● WavImpuls_All(541) [nm/s]			0.0096	0.0000	3.0000	0.0000	0.0096		
● WavImpuls_All(542) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(543) [nm/s]			0.0104	0.0000	3.0000	0.0000	0.0104		
● WavImpuls_All(544) [nm/s]			0.0096	0.0000	3.0000	0.0000	0.0096		
● WavImpuls_All(545) [nm/s]			0.0017	0.0000	3.0000	0.0000	0.0017		
● WavImpuls_All(546) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(547) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(548) [nm/s]			0.0142	0.0000	3.0000	0.0000	0.0142		
● WavImpuls_All(549) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(550) [nm/s]			0.0257	0.0000	3.0000	0.0000	0.0257		
● WavImpuls_All(551) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(552) [nm/s]			0.0079	0.0000	3.0000	0.0000	0.0079		
● WavImpuls_All(553) [nm/s]			0.0046	0.0000	3.0000	0.0000	0.0046		
● WavImpuls_All(554) [nm/s]			0.0038	0.0000	3.0000	0.0000	0.0038		
● WavImpuls_All(555) [nm/s]			0.0034	0.0000	3.0000	0.0000	0.0034		
● WavImpuls_All(556) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(557) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		
● WavImpuls_All(558) [nm/s]			0.0048	0.0000	3.0000	0.0000	0.0048		
● WavImpuls_All(559) [nm/s]			0.0081	0.0000	3.0000	0.0000	0.0081		
● WavImpuls_All(560) [nm/s]			0.0078	0.0000	3.0000	0.0000	0.0078		
● WavImpuls_All(561) [nm/s]			0.0035	0.0000	3.0000	0.0000	0.0035		
● WavImpuls_All(562) [nm/s]			0.0106	0.0000	3.0000	0.0000	0.0106		
● WavImpuls_All(563) [nm/s]			0.0080	0.0000	3.0000	0.0000	0.0080		
● WavImpuls_All(564) [nm/s]			0.0054	0.0000	3.0000	0.0000	0.0054		
● WavImpuls_All(565) [nm/s]			0.0106	0.0000	3.0000	0.0000	0.0106		
● WavImpuls_All(566) [nm/s]			0.0053	0.0000	3.0000	0.0000	0.0053		
● WavImpuls_All(567) [nm/s]			0.0109	0.0000	3.0000	0.0000	0.0109		
● WavImpuls_All(568) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(569) [nm/s]			0.0176	0.0000	3.0000	0.0000	0.0176		
● WavImpuls_All(570) [nm/s]			0.0077	0.0000	3.0000	0.0000	0.0077		
● WavImpuls_All(571) [nm/s]			0.0008	0.0000	3.0000	0.0000	0.0008		
● WavImpuls_All(572) [nm/s]			0.0084	0.0000	3.0000	0.0000	0.0084		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
● WavImpuls_All(573) [nm/s]			0.0096	0.0000	3.0000	0.0000	0.0096		
● WavImpuls_All(574) [nm/s]			0.0069	0.0000	3.0000	0.0000	0.0069		
● WavImpuls_All(575) [nm/s]			0.0094	0.0000	3.0000	0.0000	0.0094		
● WavImpuls_All(576) [nm/s]			0.0051	0.0000	3.0000	0.0000	0.0051		
● WavImpuls_All(577) [nm/s]			0.0072	0.0000	3.0000	0.0000	0.0072		
● WavImpuls_All(578) [nm/s]			0.0106	0.0000	3.0000	0.0000	0.0106		
● WavImpuls_All(579) [nm/s]			0.0107	0.0000	3.0000	0.0000	0.0107		
● WavImpuls_All(580) [nm/s]			0.0110	0.0000	3.0000	0.0000	0.0110		
● WavImpuls_All(581) [nm/s]			0.0164	0.0000	3.0000	0.0000	0.0164		
● WavImpuls_All(582) [nm/s]			0.0096	0.0000	3.0000	0.0000	0.0096		
● WavImpuls_All(583) [nm/s]			0.0052	0.0000	3.0000	0.0000	0.0052		
● WavImpuls_All(584) [nm/s]			0.0177	0.0000	3.0000	0.0000	0.0177		
● WavImpuls_All(585) [nm/s]			0.0117	0.0000	3.0000	0.0000	0.0117		
● WavImpuls_All(586) [nm/s]			0.0143	0.0000	3.0000	0.0000	0.0143		
● WavImpuls_All(587) [nm/s]			0.0060	0.0000	3.0000	0.0000	0.0060		
● WavImpuls_All(588) [nm/s]			0.0104	0.0000	3.0000	0.0000	0.0104		
● WavImpuls_All(589) [nm/s]			0.0140	0.0000	3.0000	0.0000	0.0140		
● WavImpuls_All(590) [nm/s]			0.0127	0.0000	3.0000	0.0000	0.0127		
● WavImpuls_All(591) [nm/s]			0.0129	0.0000	3.0000	0.0000	0.0129		
● WavImpuls_All(592) [nm/s]			0.0021	0.0000	3.0000	0.0000	0.0021		
● WavImpuls_All(593) [nm/s]			0.0152	0.0000	3.0000	0.0000	0.0152		
● WavImpuls_All(594) [nm/s]			0.0063	0.0000	3.0000	0.0000	0.0063		
● WavImpuls_All(595) [nm/s]			0.0042	0.0000	3.0000	0.0000	0.0042		
● WavImpuls_All(596) [nm/s]			0.0124	0.0000	3.0000	0.0000	0.0124		
● WavImpuls_All(597) [nm/s]			0.0131	0.0000	3.0000	0.0000	0.0131		
● WavImpuls_All(598) [nm/s]			0.0057	0.0000	3.0000	0.0000	0.0057		
● WavImpuls_All(599) [nm/s]			0.0056	0.0000	3.0000	0.0000	0.0056		
● WavImpuls_All(600) [nm/s]			0.0212	0.0000	3.0000	0.0000	0.0212		

**3\_4\_1\_Waviness\_5-10**

⊗ Waviness_T5_2-10 MinLimit 25 [nm]			0.5069	0.0000	0.6000	0.0000	0.5069		
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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No  
 Operator Prog Master

Name	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Comment	M-C	P-C					

**3\_4\_2\_Single\_Waviness\_2-10**

Waviness_5(2)	57.1541	0.0000	100.0000	0.0000	57.1541		
Waviness_5(3)	7.2322	0.0000	100.0000	0.0000	7.2322		
Waviness_5(4)	61.3093	0.0000	100.0000	0.0000	61.3093		
Waviness_5(5)	506.8792	600.0000	100.0000	-100.0000	-93.1208		
Waviness_5(6)	28.2354	0.0000	100.0000	0.0000	28.2354		
Waviness_5(7)	44.1382	0.0000	100.0000	0.0000	44.1382		
Waviness_5(8)	25.7582	0.0000	100.0000	0.0000	25.7582		
Waviness_5(9)	4.3704	0.0000	100.0000	0.0000	4.3704		
Waviness_5(10)	19.8352	0.0000	100.0000	0.0000	19.8352		

**3\_5\_1\_Waviness\_10-20**

Waviness_T5_10-20 MinLimit 25 [nm]	0.5163	0.0000	0.6000	0.0000	0.5163		
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**3\_5\_2\_Single\_Waviness\_10-20**

Waviness_15(10)	19.8352	0.0000	100.0000	0.0000	19.8352		
Waviness_15(11)	21.8301	0.0000	100.0000	0.0000	21.8301		
Waviness_15(12)	24.8460	0.0000	100.0000	0.0000	24.8460		
Waviness_15(13)	14.4506	0.0000	100.0000	0.0000	14.4506		
Waviness_15(14)	23.8560	0.0000	100.0000	0.0000	23.8560		
Waviness_15(15)	516.3179	600.0000	100.0000	-100.0000	-83.6821		
Waviness_15(16)	25.4311	0.0000	100.0000	0.0000	25.4311		
Waviness_15(17)	5.2458	0.0000	100.0000	0.0000	5.2458		
Waviness_15(18)	27.7290	0.0000	100.0000	0.0000	27.7290		
Waviness_15(19)	6.0221	0.0000	100.0000	0.0000	6.0221		
Waviness_15(20)	11.3422	0.0000	100.0000	0.0000	11.3422		

**3\_6\_1\_Waviness\_40-60**

Waviness_T5_40-60 MinLimit 25 [nm]	0.5063	0.0000	0.6000	0.0000	0.5063		
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**3\_6\_2\_Single\_Waviness\_40-60**

Waviness_50(40)	8.8254	0.0000	100.0000	0.0000	8.8254		
Waviness_50(41)	4.4059	0.0000	100.0000	0.0000	4.4059		
Waviness_50(42)	4.6388	0.0000	100.0000	0.0000	4.6388		
Waviness_50(43)	8.5692	0.0000	100.0000	0.0000	8.5692		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_50(44)			2.6712	0.0000	100.0000	0.0000	2.6712		
Waviness_50(45)			1.9122	0.0000	100.0000	0.0000	1.9122		
Waviness_50(46)			5.1023	0.0000	100.0000	0.0000	5.1023		
Waviness_50(47)			1.2181	0.0000	100.0000	0.0000	1.2181		
Waviness_50(48)			3.9472	0.0000	100.0000	0.0000	3.9472		
Waviness_50(49)			0.4140	0.0000	100.0000	0.0000	0.4140		
Waviness_50(50)			506.3166	600.0000	100.0000	-100.0000	-93.6834		
Waviness_50(51)			4.0620	0.0000	100.0000	0.0000	4.0620		
Waviness_50(52)			4.8156	0.0000	100.0000	0.0000	4.8156		
Waviness_50(53)			2.5786	0.0000	100.0000	0.0000	2.5786		
Waviness_50(54)			10.4666	0.0000	100.0000	0.0000	10.4666		
Waviness_50(55)			0.4578	0.0000	100.0000	0.0000	0.4578		
Waviness_50(56)			6.1250	0.0000	100.0000	0.0000	6.1250		
Waviness_50(57)			11.9290	0.0000	100.0000	0.0000	11.9290		
Waviness_50(58)			6.2701	0.0000	100.0000	0.0000	6.2701		
Waviness_50(59)			2.2159	0.0000	100.0000	0.0000	2.2159		
Waviness_50(60)			12.5334	0.0000	100.0000	0.0000	12.5334		
<b>3_7_1_Waviness_140-160</b>									
Waviness_T5_140-160			0.5510	0.0000	0.6000	0.0000	0.5510		
MinLimit 25 [nm]									
<b>3_7_2_Single_Waviness_140-160</b>									
Waviness_150(140)			2.3024	0.0000	100.0000	0.0000	2.3024		
Waviness_150(141)			7.8048	0.0000	100.0000	0.0000	7.8048		
Waviness_150(142)			3.0198	0.0000	100.0000	0.0000	3.0198		
Waviness_150(143)			1.8403	0.0000	100.0000	0.0000	1.8403		
Waviness_150(144)			3.3414	0.0000	100.0000	0.0000	3.3414		
Waviness_150(145)			2.8392	0.0000	100.0000	0.0000	2.8392		
Waviness_150(146)			2.2944	0.0000	100.0000	0.0000	2.2944		
Waviness_150(147)			3.6663	0.0000	100.0000	0.0000	3.6663		
Waviness_150(148)			1.1387	0.0000	100.0000	0.0000	1.1387		
Waviness_150(149)			2.1914	0.0000	100.0000	0.0000	2.1914		
Waviness_150(150)			551.0235	600.0000	100.0000	-100.0000	-48.9765		
Waviness_150(151)			3.0158	0.0000	100.0000	0.0000	3.0158		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
Drawing-No Z-123456 V-01 2020-07-17  
P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
Order-No  
Operator Prog Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_150(152)			3.5805	0.0000	100.0000	0.0000	3.5805		
Waviness_150(153)			1.9061	0.0000	100.0000	0.0000	1.9061		
Waviness_150(154)			3.8264	0.0000	100.0000	0.0000	3.8264		
Waviness_150(155)			4.9899	0.0000	100.0000	0.0000	4.9899		
Waviness_150(156)			3.7940	0.0000	100.0000	0.0000	3.7940		
Waviness_150(157)			2.8949	0.0000	100.0000	0.0000	2.8949		
Waviness_150(158)			2.7079	0.0000	100.0000	0.0000	2.7079		
Waviness_150(159)			2.0042	0.0000	100.0000	0.0000	2.0042		
Waviness_150(160)			1.7933	0.0000	100.0000	0.0000	1.7933		
<b>3_8_1_Waviness_490-510</b>									
Waviness_T5_490-510			0.5690	0.0000	0.6000	0.0000	0.5690		
MinLimit 25 [nm]									
<b>3_8_2_Single_Waviness_490-510</b>									
Waviness_500(490)			1.1394	0.0000	100.0000	0.0000	1.1394		
Waviness_500(491)			1.6741	0.0000	100.0000	0.0000	1.6741		
Waviness_500(492)			0.8930	0.0000	100.0000	0.0000	0.8930		
Waviness_500(493)			0.6978	0.0000	100.0000	0.0000	0.6978		
Waviness_500(494)			1.6756	0.0000	100.0000	0.0000	1.6756		
Waviness_500(495)			2.6607	0.0000	100.0000	0.0000	2.6607		
Waviness_500(496)			1.6773	0.0000	100.0000	0.0000	1.6773		
Waviness_500(497)			2.8142	0.0000	100.0000	0.0000	2.8142		
Waviness_500(498)			2.2501	0.0000	100.0000	0.0000	2.2501		
Waviness_500(499)			2.6319	0.0000	100.0000	0.0000	2.6319		
Waviness_500(500)			569.0135	600.0000	100.0000	-100.0000	-30.9865		
Waviness_500(501)			2.2319	0.0000	100.0000	0.0000	2.2319		
Waviness_500(502)			1.6591	0.0000	100.0000	0.0000	1.6591		
Waviness_500(503)			1.2080	0.0000	100.0000	0.0000	1.2080		
Waviness_500(504)			0.7598	0.0000	100.0000	0.0000	0.7598		
Waviness_500(505)			1.1670	0.0000	100.0000	0.0000	1.1670		
Waviness_500(506)			1.0127	0.0000	100.0000	0.0000	1.0127		
Waviness_500(507)			1.8212	0.0000	100.0000	0.0000	1.8212		
Waviness_500(508)			1.2469	0.0000	100.0000	0.0000	1.2469		
Waviness_500(509)			1.3732	0.0000	100.0000	0.0000	1.3732		

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**Customer**  
**PiWeb Reporting Plus**

Program **K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise**  
 Drawing-No Z-123456 V-01 2020-07-17  
 P1\_1119\_20\_SE21

Date 7/17/2020 5:17...  
 Order-No Prog  
 Operator Master

Name	M-C	P-C	Act	Nom	UpTol	LowTol	Dev	Exc	Tolerance
Waviness_500(510)			1.7719	0.0000	100.0000	0.0000	1.7719		

**3\_9\_Wavelmpuls**

WaveSpeed			2.8451	0.0000	3.0000	0.0000	2.8451		
WaveSpeed.range			2.8449						

**4\_Roundness\_T5**

Roundness_noFilter			0.0045	0.0000	0.0075	0.0000	0.0045		
Roundness_Filter-5			0.0006	0.0000	0.0012	0.0000	0.0006		
Roundness_Filter-15			0.0013	0.0000	0.0012	0.0000	0.0013	0.0001	
Roundness_Filter-50			0.0022	0.0000	0.0022	0.0000	0.0022	0.0000	
Roundness_Filter-150			0.0029	0.0000	0.0028	0.0000	0.0029	0.0000	
Roundness_Filter-500			0.0038	0.0000	0.0037	0.0000	0.0038	0.0001	

**5\_Diameter ▶ 5\_1\_BaseSystem**

Ø B_Circle_B_Durchmesser			80.3283	80.3280	0.0020	-0.0020	0.0003		
Ø B_Circle_T_Durchmesser			80.3281	80.3280	0.0020	-0.0020	0.0001		

**5\_Diameter ▶ 5\_2\_Waviness**

Ø WaveCircle_T1_Durchmesser			80.3072	80.3060	0.0020	-0.0020	0.0012		
Ø WaveCircle_T5_Durchmesser			80.3058	80.3060	0.0020	-0.0020	-0.0002		

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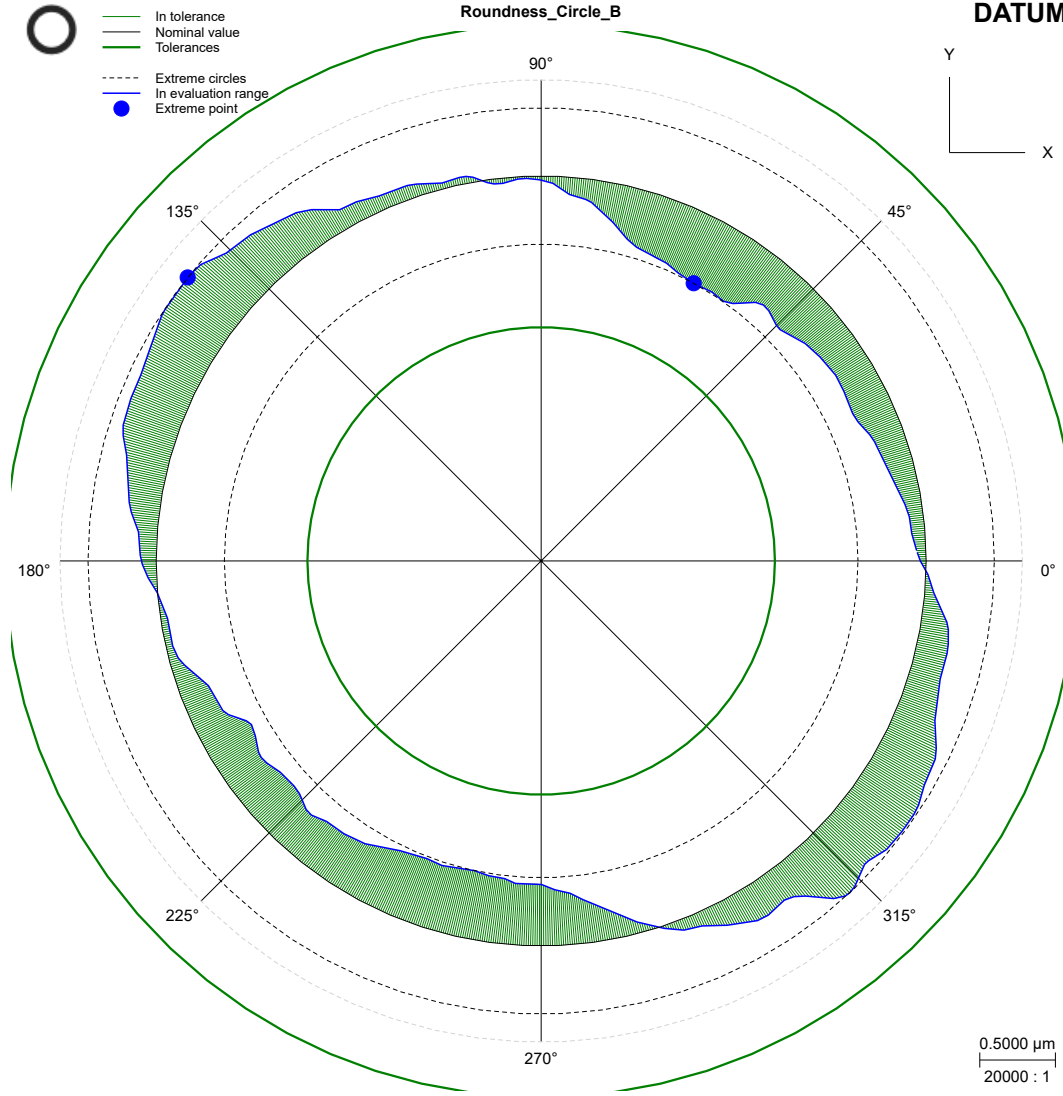
# Customer

## PiWeb Reporting Plus

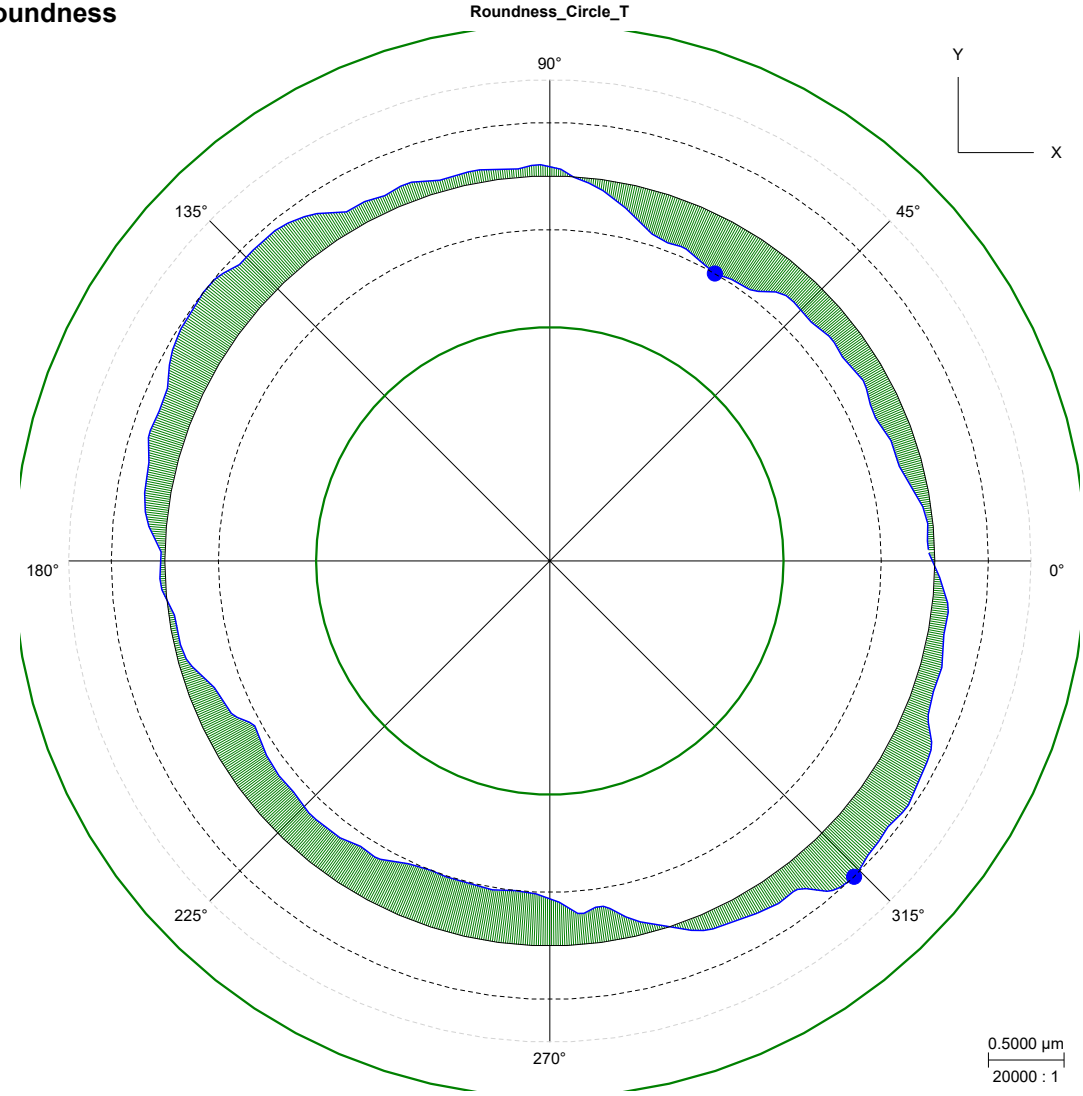
**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**

**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0)** = 0.9 ± L/500

**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Deprmt** Private  
**CMM No.** 000000  
**Operator** Master/Late



### DATUM Roundness



Name	Comment	ACT [μm]	TOL [μm]	Points	Filter type	upr	Lc [mm]	Min [μm]	Max [μm]	Method
Roundness_Circle_B		0.902	2.000	1093	Low-pass Spline	50 -	-	-0.451	0.451	Minimum Feature
Roundness_Circle_T		0.708	2.000	1096	Low-pass Spline	50 -	-	-0.354	0.354	Minimum Feature

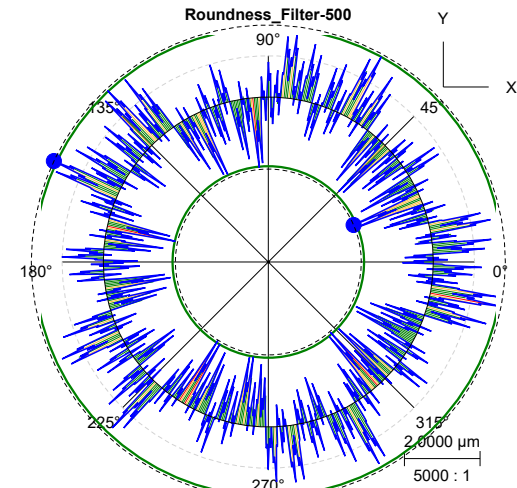
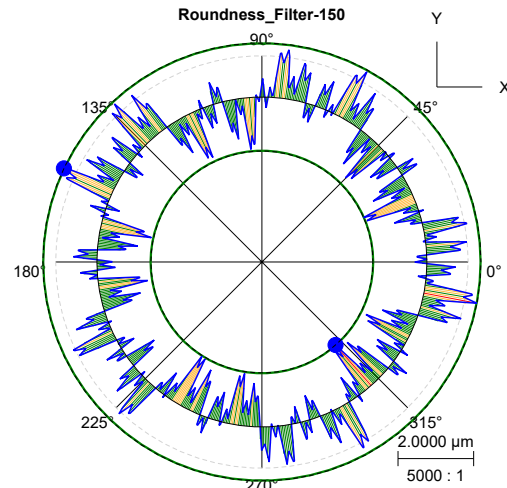
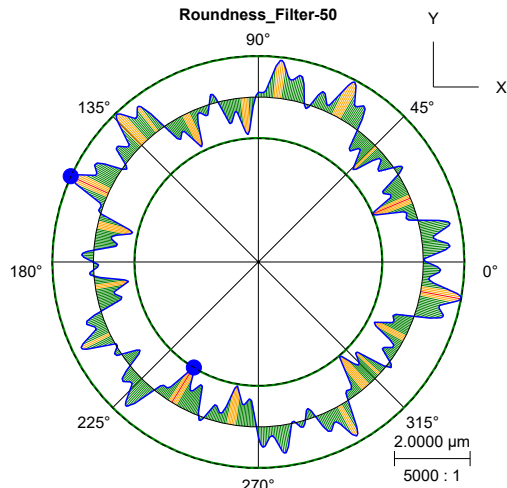
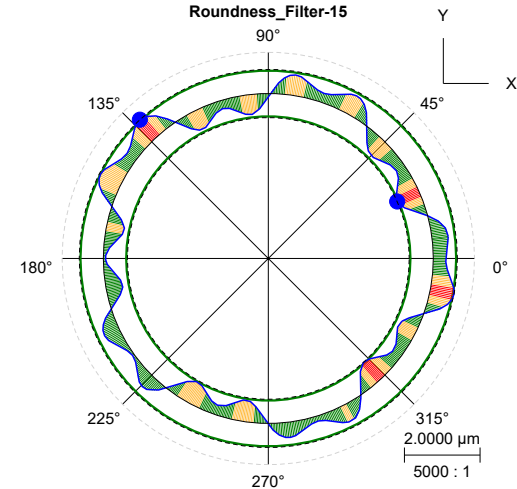
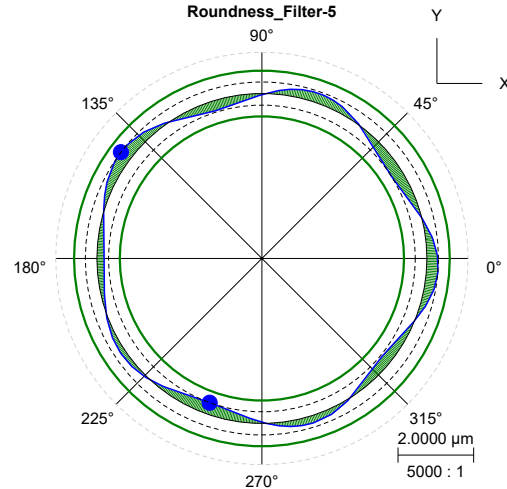
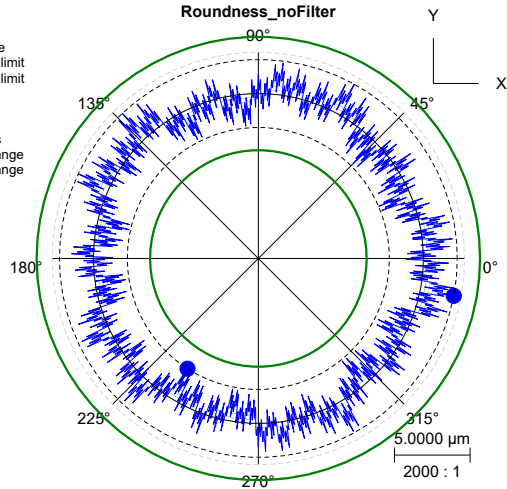
# Customer

## PiWeb Reporting Plus

**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**   
**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0) =** 0.9 ± L/500

**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Deprmt** Private  
**CMM No.** 000000  
**Operator** Master/Late

- In tolerance
- Out of tolerance
- Out of warning limit
- Out of warning limit
- Nominal value
- Tolerances
- Extreme circles
- In evaluation range
- In evaluation range
- Extreme point



Name	Comment	ACT [μm]	TOL [μm]	Points	Filter type	upr	Lc [mm]	Min [μm]	Max [μm]	Method
Roundness_noFilter		4.489	7.500	7258	No Filter	-	-	-2.245	2.245	Minimum Feature
Roundness_Filter-5		0.613	1.210	7258	Low-pass Gauss	5 -	-	-0.306	0.306	Minimum Feature
Roundness_Filter-15		1.275	1.210	7258	Low-pass Gauss	15 -	-	-0.637	0.637	Minimum Feature
Roundness_Filter-50		2.186	2.170	7258	Low-pass Gauss	50 -	-	-1.093	1.093	Minimum Feature
Roundness_Filter-150		2.857	2.840	7258	Low-pass Gauss	150 -	-	-1.429	1.429	Minimum Feature
Roundness_Filter-500		3.810	3.660	7258	Low-pass Gauss	500 -	-	-1.905	1.905	Minimum Feature

# Customer

## PiWeb Reporting Plus

**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**

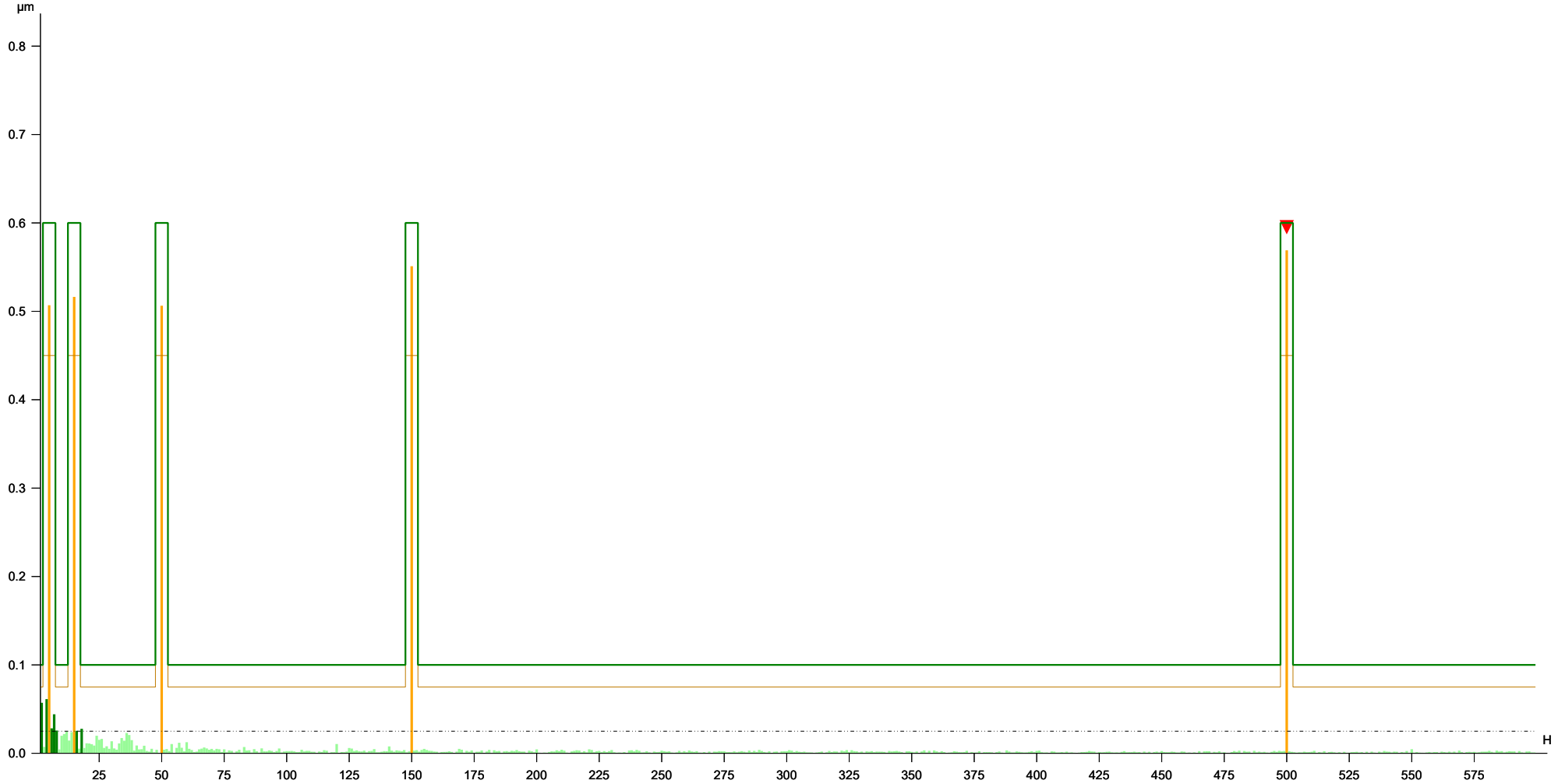
**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0)** = 0.9 ± L/500

**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Deprmt** Private  
**CMM No.** 000000  
**Operator** Master/Late

-  Suppression level
-  Tolerances
-  Warning limit
-  Bars below
-  In tolerance
-  Out of warning limit

Waviness\_T5\_All

0.0667 μm  
 150000 : 1



Name	Comment	ACT [nm]	TOL [nm]	Points	Filter type	Lc [mm]	upr	Method
Waviness_T5_All	MinLimit 25 [nm]	569.0	600.0	7258	No Filter	-	-	Minimum Feature

# Customer

## PiWeb Reporting Plus

**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**

**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0) =** 0.9 ± L/500

**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Depmnt** Private  
**CMM No.** 000000  
**Operator** Master/Late

Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]	Characteristic	ACT[nm]	Tol[nm]			
Waviness_All(2)	57.2	100.0	Waviness_All(67)	6.6	100.0	Waviness_All(132)	1.1	100.0	Waviness_All(197)	3.0	100.0	Waviness_All(262)	2.0	100.0	Waviness_All(327)	2.4	100.0	Waviness_All(392)	2.1	100.0	Waviness_All(457)	0.9	100.0
Waviness_All(3)	7.2	100.0	Waviness_All(68)	5.5	100.0	Waviness_All(133)	2.5	100.0	Waviness_All(198)	2.3	100.0	Waviness_All(263)	1.7	100.0	Waviness_All(328)	2.2	100.0	Waviness_All(393)	1.7	100.0	Waviness_All(458)	2.1	100.0
Waviness_All(4)	61.3	100.0	Waviness_All(69)	4.0	100.0	Waviness_All(134)	2.7	100.0	Waviness_All(199)	1.2	100.0	Waviness_All(264)	2.4	100.0	Waviness_All(329)	1.1	100.0	Waviness_All(394)	1.2	100.0	Waviness_All(459)	1.8	100.0
Waviness_All(5)	506.9	600.0	Waviness_All(70)	5.0	100.0	Waviness_All(135)	4.8	100.0	Waviness_All(200)	4.4	100.0	Waviness_All(265)	0.9	100.0	Waviness_All(330)	2.0	100.0	Waviness_All(395)	0.9	100.0	Waviness_All(460)	0.7	100.0
Waviness_All(6)	28.2	100.0	Waviness_All(71)	3.3	100.0	Waviness_All(136)	1.2	100.0	Waviness_All(201)	0.7	100.0	Waviness_All(266)	0.7	100.0	Waviness_All(331)	0.7	100.0	Waviness_All(396)	1.0	100.0	Waviness_All(461)	1.0	100.0
Waviness_All(7)	44.1	100.0	Waviness_All(72)	5.0	100.0	Waviness_All(137)	1.2	100.0	Waviness_All(202)	0.4	100.0	Waviness_All(267)	1.4	100.0	Waviness_All(332)	2.2	100.0	Waviness_All(397)	1.6	100.0	Waviness_All(462)	0.2	100.0
Waviness_All(8)	25.8	100.0	Waviness_All(73)	4.6	100.0	Waviness_All(138)	1.8	100.0	Waviness_All(203)	0.9	100.0	Waviness_All(268)	0.6	100.0	Waviness_All(333)	1.8	100.0	Waviness_All(398)	2.3	100.0	Waviness_All(463)	1.1	100.0
Waviness_All(9)	4.4	100.0	Waviness_All(74)	1.4	100.0	Waviness_All(139)	2.5	100.0	Waviness_All(204)	0.7	100.0	Waviness_All(269)	2.0	100.0	Waviness_All(334)	2.4	100.0	Waviness_All(399)	1.3	100.0	Waviness_All(464)	0.2	100.0
Waviness_All(10)	19.8	100.0	Waviness_All(75)	4.5	100.0	Waviness_All(140)	2.3	100.0	Waviness_All(205)	1.5	100.0	Waviness_All(270)	0.2	100.0	Waviness_All(335)	1.3	100.0	Waviness_All(400)	2.7	100.0	Waviness_All(465)	2.5	100.0
Waviness_All(11)	21.8	100.0	Waviness_All(76)	1.1	100.0	Waviness_All(141)	7.8	100.0	Waviness_All(206)	2.3	100.0	Waviness_All(271)	2.0	100.0	Waviness_All(336)	1.9	100.0	Waviness_All(401)	3.0	100.0	Waviness_All(466)	0.6	100.0
Waviness_All(12)	24.8	100.0	Waviness_All(77)	3.3	100.0	Waviness_All(142)	3.0	100.0	Waviness_All(207)	2.0	100.0	Waviness_All(272)	1.8	100.0	Waviness_All(337)	1.9	100.0	Waviness_All(402)	1.3	100.0	Waviness_All(467)	2.2	100.0
Waviness_All(13)	14.5	100.0	Waviness_All(78)	2.7	100.0	Waviness_All(143)	1.8	100.0	Waviness_All(208)	3.4	100.0	Waviness_All(273)	2.5	100.0	Waviness_All(338)	1.8	100.0	Waviness_All(403)	0.9	100.0	Waviness_All(468)	2.4	100.0
Waviness_All(14)	23.9	100.0	Waviness_All(79)	0.7	100.0	Waviness_All(144)	3.3	100.0	Waviness_All(209)	2.5	100.0	Waviness_All(274)	2.3	100.0	Waviness_All(339)	1.6	100.0	Waviness_All(404)	1.0	100.0	Waviness_All(469)	2.3	100.0
Waviness_All(15)	516.3	600.0	Waviness_All(80)	2.2	100.0	Waviness_All(145)	2.8	100.0	Waviness_All(210)	4.0	100.0	Waviness_All(275)	2.2	100.0	Waviness_All(340)	0.8	100.0	Waviness_All(405)	0.2	100.0	Waviness_All(470)	0.6	100.0
Waviness_All(16)	25.4	100.0	Waviness_All(81)	4.0	100.0	Waviness_All(146)	2.3	100.0	Waviness_All(211)	3.0	100.0	Waviness_All(276)	1.3	100.0	Waviness_All(341)	2.7	100.0	Waviness_All(406)	2.2	100.0	Waviness_All(471)	1.7	100.0
Waviness_All(17)	5.2	100.0	Waviness_All(82)	0.8	100.0	Waviness_All(147)	3.7	100.0	Waviness_All(212)	0.8	100.0	Waviness_All(277)	1.4	100.0	Waviness_All(342)	2.1	100.0	Waviness_All(407)	1.9	100.0	Waviness_All(472)	1.1	100.0
Waviness_All(18)	27.7	100.0	Waviness_All(83)	7.1	100.0	Waviness_All(148)	1.1	100.0	Waviness_All(213)	0.4	100.0	Waviness_All(278)	1.2	100.0	Waviness_All(343)	2.4	100.0	Waviness_All(408)	1.0	100.0	Waviness_All(473)	2.3	100.0
Waviness_All(19)	6.0	100.0	Waviness_All(84)	3.2	100.0	Waviness_All(149)	2.2	100.0	Waviness_All(214)	2.2	100.0	Waviness_All(279)	2.2	100.0	Waviness_All(344)	2.7	100.0	Waviness_All(409)	1.0	100.0	Waviness_All(474)	0.8	100.0
Waviness_All(20)	11.3	100.0	Waviness_All(85)	3.4	100.0	Waviness_All(150)	551.0	600.0	Waviness_All(215)	2.7	100.0	Waviness_All(280)	1.2	100.0	Waviness_All(345)	2.0	100.0	Waviness_All(410)	1.4	100.0	Waviness_All(475)	1.2	100.0
Waviness_All(21)	11.1	100.0	Waviness_All(86)	0.9	100.0	Waviness_All(151)	3.0	100.0	Waviness_All(216)	3.5	100.0	Waviness_All(281)	1.8	100.0	Waviness_All(346)	1.4	100.0	Waviness_All(411)	1.0	100.0	Waviness_All(476)	0.2	100.0
Waviness_All(22)	10.3	100.0	Waviness_All(87)	4.7	100.0	Waviness_All(152)	3.6	100.0	Waviness_All(217)	3.2	100.0	Waviness_All(282)	2.5	100.0	Waviness_All(347)	0.3	100.0	Waviness_All(412)	1.9	100.0	Waviness_All(477)	0.4	100.0
Waviness_All(23)	8.8	100.0	Waviness_All(88)	2.3	100.0	Waviness_All(153)	1.9	100.0	Waviness_All(218)	1.1	100.0	Waviness_All(283)	1.8	100.0	Waviness_All(348)	2.2	100.0	Waviness_All(413)	0.8	100.0	Waviness_All(478)	1.5	100.0
Waviness_All(24)	19.8	100.0	Waviness_All(89)	0.8	100.0	Waviness_All(154)	3.8	100.0	Waviness_All(219)	2.3	100.0	Waviness_All(284)	1.1	100.0	Waviness_All(349)	2.3	100.0	Waviness_All(414)	1.1	100.0	Waviness_All(479)	2.5	100.0
Waviness_All(25)	15.3	100.0	Waviness_All(90)	5.6	100.0	Waviness_All(155)	5.0	100.0	Waviness_All(220)	1.1	100.0	Waviness_All(285)	3.1	100.0	Waviness_All(350)	1.6	100.0	Waviness_All(415)	0.7	100.0	Waviness_All(480)	1.7	100.0
Waviness_All(26)	16.3	100.0	Waviness_All(91)	2.3	100.0	Waviness_All(156)	3.8	100.0	Waviness_All(221)	4.5	100.0	Waviness_All(286)	1.3	100.0	Waviness_All(351)	1.0	100.0	Waviness_All(416)	0.3	100.0	Waviness_All(481)	3.0	100.0
Waviness_All(27)	6.1	100.0	Waviness_All(92)	2.2	100.0	Waviness_All(157)	2.9	100.0	Waviness_All(222)	3.8	100.0	Waviness_All(287)	2.7	100.0	Waviness_All(352)	2.1	100.0	Waviness_All(417)	0.8	100.0	Waviness_All(482)	0.1	100.0
Waviness_All(28)	7.9	100.0	Waviness_All(93)	3.3	100.0	Waviness_All(158)	2.7	100.0	Waviness_All(223)	1.2	100.0	Waviness_All(288)	1.6	100.0	Waviness_All(353)	0.2	100.0	Waviness_All(418)	1.4	100.0	Waviness_All(483)	2.6	100.0
Waviness_All(29)	5.1	100.0	Waviness_All(94)	2.7	100.0	Waviness_All(159)	2.0	100.0	Waviness_All(224)	2.3	100.0	Waviness_All(289)	3.8	100.0	Waviness_All(354)	2.1	100.0	Waviness_All(419)	1.4	100.0	Waviness_All(484)	1.8	100.0
Waviness_All(30)	13.6	100.0	Waviness_All(95)	1.4	100.0	Waviness_All(160)	1.8	100.0	Waviness_All(225)	2.7	100.0	Waviness_All(290)	2.6	100.0	Waviness_All(355)	3.3	100.0	Waviness_All(420)	1.7	100.0	Waviness_All(485)	2.0	100.0
Waviness_All(31)	5.5	100.0	Waviness_All(96)	2.6	100.0	Waviness_All(161)	0.7	100.0	Waviness_All(226)	1.4	100.0	Waviness_All(291)	1.5	100.0	Waviness_All(356)	0.9	100.0	Waviness_All(421)	2.6	100.0	Waviness_All(486)	0.1	100.0
Waviness_All(32)	4.1	100.0	Waviness_All(97)	5.4	100.0	Waviness_All(162)	1.5	100.0	Waviness_All(227)	2.5	100.0	Waviness_All(292)	1.0	100.0	Waviness_All(357)	2.9	100.0	Waviness_All(422)	2.1	100.0	Waviness_All(487)	2.8	100.0
Waviness_All(33)	11.2	100.0	Waviness_All(98)	1.0	100.0	Waviness_All(163)	1.6	100.0	Waviness_All(228)	1.4	100.0	Waviness_All(293)	2.3	100.0	Waviness_All(358)	0.4	100.0	Waviness_All(423)	1.9	100.0	Waviness_All(488)	1.1	100.0
Waviness_All(34)	17.3	100.0	Waviness_All(99)	2.0	100.0	Waviness_All(164)	1.7	100.0	Waviness_All(229)	2.5	100.0	Waviness_All(294)	0.2	100.0	Waviness_All(359)	3.3	100.0	Waviness_All(424)	0.7	100.0	Waviness_All(489)	1.9	100.0
Waviness_All(35)	14.2	100.0	Waviness_All(100)	2.5	100.0	Waviness_All(165)	2.3	100.0	Waviness_All(230)	3.7	100.0	Waviness_All(295)	1.8	100.0	Waviness_All(360)	2.2	100.0	Waviness_All(425)	1.5	100.0	Waviness_All(490)	1.1	100.0
Waviness_All(36)	23.0	100.0	Waviness_All(101)	2.5	100.0	Waviness_All(166)	1.6	100.0	Waviness_All(231)	1.2	100.0	Waviness_All(296)	2.0	100.0	Waviness_All(361)	1.2	100.0	Waviness_All(426)	1.1	100.0	Waviness_All(491)	1.7	100.0
Waviness_All(37)	20.7	100.0	Waviness_All(102)	2.7	100.0	Waviness_All(167)	0.2	100.0	Waviness_All(232)	0.7	100.0	Waviness_All(297)	0.8	100.0	Waviness_All(362)	2.3	100.0	Waviness_All(427)	1.3	100.0	Waviness_All(492)	0.9	100.0
Waviness_All(38)	14.9	100.0	Waviness_All(103)	2.1	100.0	Waviness_All(168)	2.0	100.0	Waviness_All(233)	0.9	100.0	Waviness_All(298)	2.3	100.0	Waviness_All(363)	1.4	100.0	Waviness_All(428)	1.7	100.0	Waviness_All(493)	0.7	100.0
Waviness_All(39)	3.1	100.0	Waviness_All(104)	1.4	100.0	Waviness_All(169)	5.0	100.0	Waviness_All(234)	0.7	100.0	Waviness_All(299)	2.3	100.0	Waviness_All(364)	0.5	100.0	Waviness_All(429)	1.9	100.0	Waviness_All(494)	1.7	100.0
Waviness_All(40)	8.8	100.0	Waviness_All(105)	1.5	100.0	Waviness_All(170)	4.1	100.0	Waviness_All(235)	1.4	100.0	Waviness_All(300)	2.3	100.0	Waviness_All(365)	0.9	100.0	Waviness_All(430)	1.1	100.0	Waviness_All(495)	2.7	100.0
Waviness_All(41)	4.4	100.0	Waviness_All(106)	4.0	100.0	Waviness_All(171)	0.7	100.0	Waviness_All(236)	0.5	100.0	Waviness_All(301)	3.6	100.0	Waviness_All(366)	1.1	100.0	Waviness_All(431)	0.9	100.0	Waviness_All(496)	1.7	100.0
Waviness_All(42)	4.6	100.0	Waviness_All(107)	2.2	100.0	Waviness_All(172)	2.8	100.0	Waviness_All(237)	3.2	100.0	Waviness_All(302)	3.0	100.0	Waviness_All(367)	2.3	100.0	Waviness_All(432)	1.1	100.0	Waviness_All(497)	2.8	100.0
Waviness_All(43)	8.6	100.0	Waviness_All(108)	2.7	100.0	Waviness_All(173)	1.8	100.0	Waviness_All(238)	3.4	100.0	Waviness_All(303)	1.5	100.0	Waviness_All(368)	1.9	100.0	Waviness_All(433)	0.8	100.0	Waviness_All(498)	2.3	100.0
Waviness_All(44)	2.7	100.0	Waviness_All(109)	2.8	100.0	Waviness_All(174)	3.2	100.0	Waviness_All(239)	2.3	100.0	Waviness_All(304)	2.6	100.0	Waviness_All(369)	1.3	100.0	Waviness_All(434)	1.6	100.0	Waviness_All(499)	2.6	100.0
Waviness_All(45)	1.9	100.0	Waviness_All(110)	1.8	100.0	Waviness_All(175)	0.8	100.0	Waviness_All(240)	3.9	100.0	Waviness_All(305)	1.7	100.0	Waviness_All(370)	1.2	100.0	Waviness_All(435)	2.5	100.0	Waviness_All(500)	569.0	600.0
Waviness_All(46)	5.1	100.0	Waviness_All(111)	1.7	100.0	Waviness_All(176)	1.8	100.0	Waviness_All(241)	2.9	100.0	Waviness_All(306)	1.4	100.0	Waviness_All(371)	1.4	100.0	Waviness_All(436)	1.2	100.0	Waviness_All(501)	2.2	100.0
Waviness_All(47)	1.2	100.0	Waviness_All(112)	0.5	100.0	Waviness_All(177)	1.8	100.0	Waviness_All(242)	1.0	100.0	Waviness_All(307)	1.9	100.0	Waviness_All(372)	2.8	100.0	Waviness_All(437)	1.3	100.0	Waviness_All(502)	1.7	100.0
Waviness_All(48)	3.9	100.0	Waviness_All(113)	2.0	100.0	Waviness_All																	

# Customer

## PiWeb Reporting Plus

**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**

**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0)** = 0.9 ± L/500

**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Deprmt** Private  
**CMM No.** 000000  
**Operator** Master/Late



Characteristic [nm]	ACT	UT	LT
Waviness_5(2)	57.2	100.0	0.0
Waviness_5(3)	7.2	100.0	0.0
Waviness_5(4)	61.3	100.0	0.0
Waviness_5(5)	506.9	100.0	-100.0
Waviness_5(6)	28.2	100.0	0.0
Waviness_5(7)	44.1	100.0	0.0
Waviness_5(8)	25.8	100.0	0.0
Waviness_5(9)	4.4	100.0	0.0
Waviness_5(10)	19.8	100.0	0.0

Characteristic [nm]	ACT	UT	LT
Waviness_15(10)	19.8	100.0	0.0
Waviness_15(11)	21.8	100.0	0.0
Waviness_15(12)	24.8	100.0	0.0
Waviness_15(13)	14.5	100.0	0.0
Waviness_15(14)	23.9	100.0	0.0
Waviness_15(15)	516.3	100.0	-100.0
Waviness_15(16)	25.4	100.0	0.0
Waviness_15(17)	5.2	100.0	0.0
Waviness_15(18)	27.7	100.0	0.0
Waviness_15(19)	6.0	100.0	0.0
Waviness_15(20)	11.3	100.0	0.0

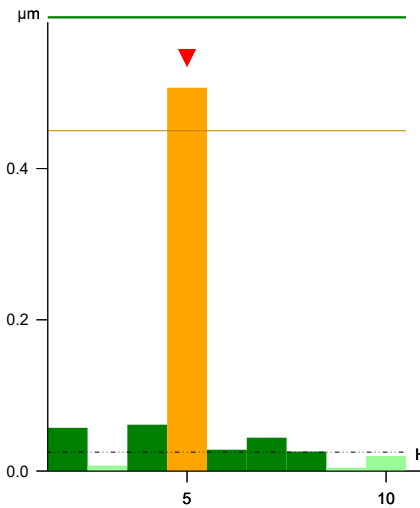
### Dominante Welligkeit

Characteristic [nm]	ACT	UT	LT
Waviness_50(40)	8.8	100.0	0.0
Waviness_50(41)	4.4	100.0	0.0
Waviness_50(42)	4.6	100.0	0.0
Waviness_50(43)	8.6	100.0	0.0
Waviness_50(44)	2.7	100.0	0.0
Waviness_50(45)	1.9	100.0	0.0
Waviness_50(46)	5.1	100.0	0.0
Waviness_50(47)	1.2	100.0	0.0
Waviness_50(48)	3.9	100.0	0.0
Waviness_50(49)	0.4	100.0	0.0
Waviness_50(50)	506.3	100.0	-100.0
Waviness_50(51)	4.1	100.0	0.0
Waviness_50(52)	4.8	100.0	0.0
Waviness_50(53)	2.6	100.0	0.0
Waviness_50(54)	10.5	100.0	0.0
Waviness_50(55)	0.5	100.0	0.0
Waviness_50(56)	6.1	100.0	0.0
Waviness_50(57)	11.9	100.0	0.0
Waviness_50(58)	6.3	100.0	0.0
Waviness_50(59)	2.2	100.0	0.0
Waviness_50(60)	12.5	100.0	0.0

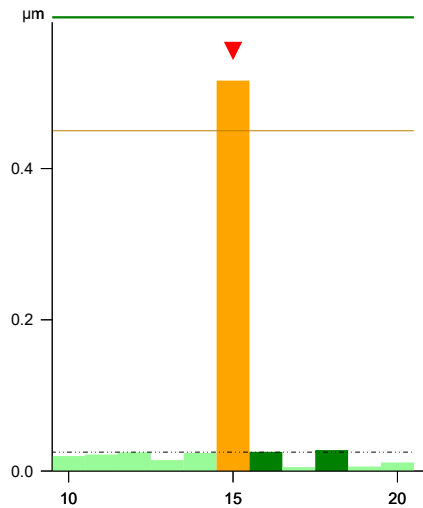
Characteristic [nm]	ACT	UT	LT
Waviness_150(140)	2.3	100.0	0.0
Waviness_150(141)	7.8	100.0	0.0
Waviness_150(142)	3.0	100.0	0.0
Waviness_150(143)	1.8	100.0	0.0
Waviness_150(144)	3.3	100.0	0.0
Waviness_150(145)	2.8	100.0	0.0
Waviness_150(146)	2.3	100.0	0.0
Waviness_150(147)	3.7	100.0	0.0
Waviness_150(148)	1.1	100.0	0.0
Waviness_150(149)	2.2	100.0	0.0
Waviness_150(150)	551.0	100.0	-100.0
Waviness_150(151)	3.0	100.0	0.0
Waviness_150(152)	3.6	100.0	0.0
Waviness_150(153)	1.9	100.0	0.0
Waviness_150(154)	3.8	100.0	0.0
Waviness_150(155)	5.0	100.0	0.0
Waviness_150(156)	3.8	100.0	0.0
Waviness_150(157)	2.9	100.0	0.0
Waviness_150(158)	2.7	100.0	0.0
Waviness_150(159)	2.0	100.0	0.0
Waviness_150(160)	1.8	100.0	0.0

Characteristic [nm]	ACT	UT	LT
Waviness_500(490)	1.1	100.0	0.0
Waviness_500(491)	1.7	100.0	0.0
Waviness_500(492)	0.9	100.0	0.0
Waviness_500(493)	0.7	100.0	0.0
Waviness_500(494)	1.7	100.0	0.0
Waviness_500(495)	2.7	100.0	0.0
Waviness_500(496)	1.7	100.0	0.0
Waviness_500(497)	2.8	100.0	0.0
Waviness_500(498)	2.3	100.0	0.0
Waviness_500(499)	2.6	100.0	0.0
Waviness_500(500)	569.0	100.0	-100.0
Waviness_500(501)	2.2	100.0	0.0
Waviness_500(502)	1.7	100.0	0.0
Waviness_500(503)	1.2	100.0	0.0
Waviness_500(504)	0.8	100.0	0.0
Waviness_500(505)	1.2	100.0	0.0
Waviness_500(506)	1.0	100.0	0.0
Waviness_500(507)	1.8	100.0	0.0
Waviness_500(508)	1.2	100.0	0.0
Waviness_500(509)	1.4	100.0	0.0
Waviness_500(510)	1.8	100.0	0.0

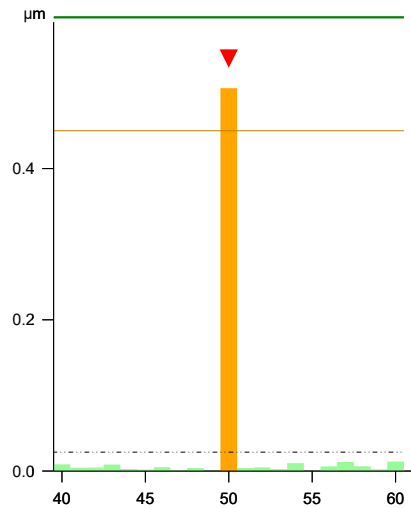
Waviness\_T5\_2-10



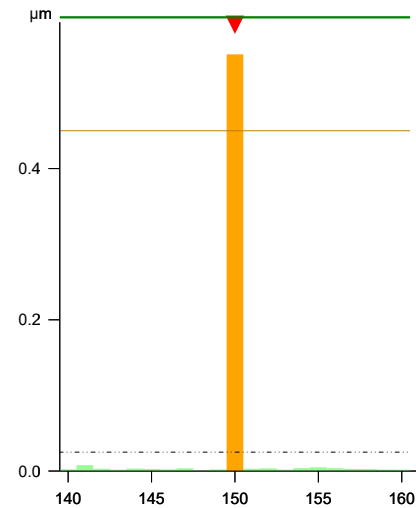
Waviness\_T5\_10-20



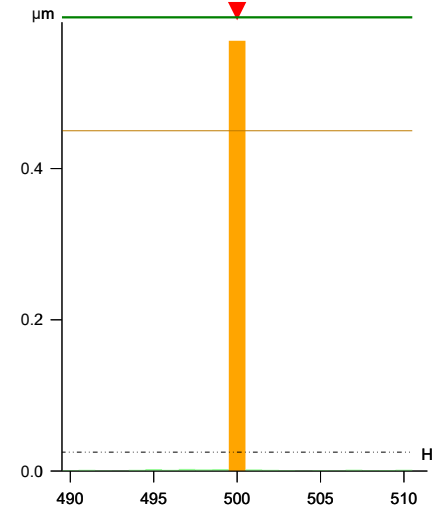
Waviness\_T5\_40-60



Waviness\_T5\_140-160



Waviness\_T5\_490-510



Name	Comment	ACT [nm]	TOL [nm]	Points	Filter type	Lc [mm]	upr	Method
Waviness_T5_2-10	MinLimit 25 [nm]	506.9	600.0	7258	No Filter	-	-	Minimum Feature
Waviness_T5_10-20	MinLimit 25 [nm]	516.3	600.0	7258	No Filter	-	-	Minimum Feature
Waviness_T5_40-60	MinLimit 25 [nm]	506.3	600.0	7258	No Filter	-	-	Minimum Feature
Waviness_T5_140-160	MinLimit 25 [nm]	551.0	600.0	7258	No Filter	-	-	Minimum Feature
Waviness_T5_490-510	MinLimit 25 [nm]	569.0	600.0	7258	No Filter	-	-	Minimum Feature

# Customer

## PiWeb Reporting Plus

**Part name** K-0056-01\_Mehrwellennormal-WavinessGauge\_Noise  
**Drawing-No** Z-123456 / V-01 2020-07-17  
**Type** K\_0056\_01  
**Machine-No** M-654321  
**Remark**

**Inc-Part-No** P1\_1119\_20\_SE21  
**Order-No** Prog  
**MiniPlan** All Characteristics  
**MPE (E0)** = 0.9 ± L/500

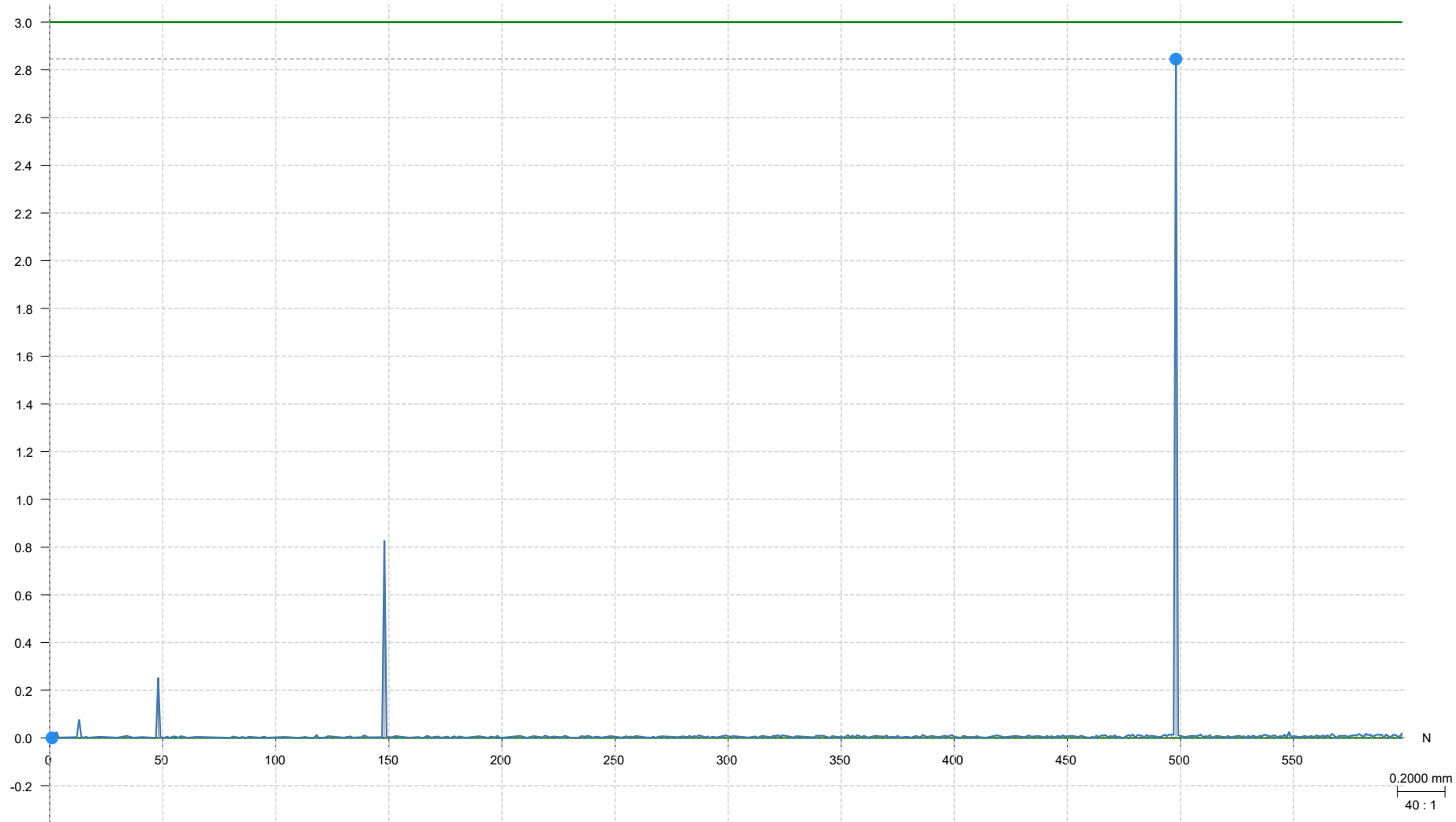
**Date** 7/17/2020 5:17 PM  
**Company** CZ IMT GmbH  
**Deprmt** Private  
**CMM No.** 000000  
**Operator** Master/Late



Vibrational Velocity Spectrum [vvs]

WaveSpeed

- Tolerances
- - - - Evaluation limits
- - - - Extreme lines
- In evaluation range
- Positive peaks
- Extreme point



0,2000 mm  
40 : 1

Name	Comment	ACT [vvs]	TOL [vvs]	Harm	Filter type	Lc [mm]	upr	Method
WaveSpeed		2.8	3.0	500	No Filter	-	-	Act -> Nom



