

# Quindos Measuring Report



3D-Application Center

Description	CELL 4	Customer	L. GARCIA
Drawing Number	PF-701-250-12	Serial Number	006
Remarks		Article Number	
Supplier	KLYSTRON OSV	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	728731	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	23-MAR-2010, 11:31:43
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.10077
User Name	kcaban	WKP Name	NO\$NAME

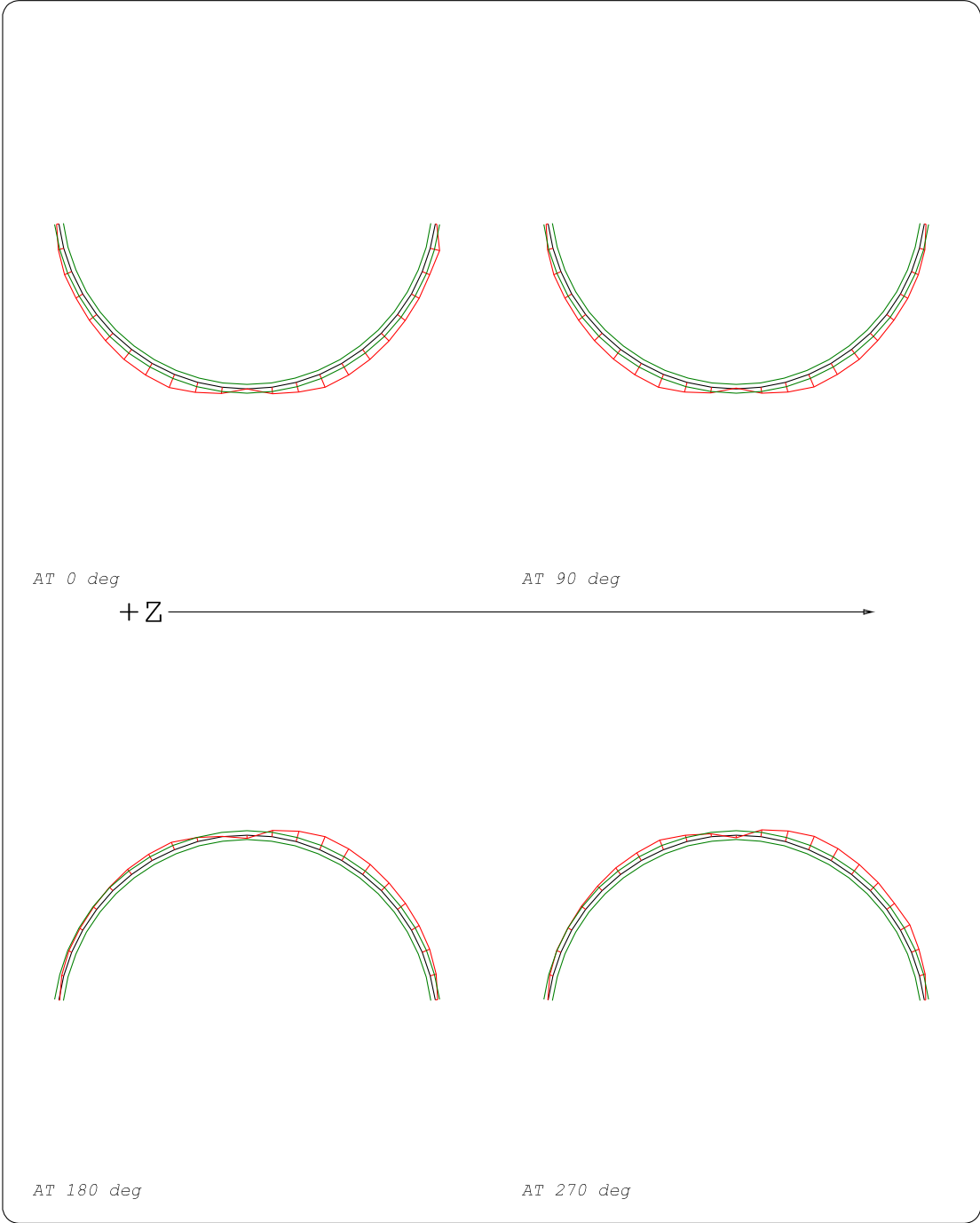
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DATUM_A</b>		<b>PLA</b>					
	FORM	0.00007	0.00000	0.00010	0.00000	0.00007	
<b>DATUM_B</b>		<b>CYL</b>					
	FORM	0.00006					
	DM	1.74981	1.75000	0.00000	-0.00050	-0.00019	
<b>DATUM_C(1)</b>		<b>CIR</b>					
	DM	0.15874	0.15800	0.00500	-0.00500	0.00074	
	Z	-0.15177	0.15000			0.00177	
<b>DATUM_C(2)</b>		<b>CIR</b>					
	DM	0.15920	0.15800	0.00500	-0.00500	0.00120	
	Z	-0.15170	0.15000			0.00170	
<b>SQRNS_AB</b>		<b>AXI</b>					
	SQRNES	0.00000	0.00000	0.00200	0.00000	0.00000	
<b>PLA_P113</b>		<b>PLA</b>					
	FORM	0.00003					
	Z	-0.11260	0.11300	0.00400	-0.00400	-0.00040	
<b>MINMAX_P113</b>		<b>PLA</b>					
	MIN_DIS	0.11256	0.11300	0.00400	-0.00400	-0.00044	
	MAX_DIS	0.11266	0.11300	0.00400	-0.00400	-0.00034	
<b>PLA_P2344</b>		<b>PLA</b>					
	FORM	0.00004					
	Z	-0.23447	0.23440			0.00007	
<b>CYL_P8499</b>		<b>CYL</b>					
	FORM	0.00003					
	DM	0.84986	0.84990	0.00020	-0.00020	-0.00004	
	X	-0.00001	0.00000			0.00001	
	Y	0.00001	0.00000			0.00001	
<b>POS_P8499</b>		<b>POI</b>					
	POSITN	0.00003	0.00000	0.00200	0.00000	0.00003	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Date: 23-Mar-10, 11:31:43			NO\$NAME			Page 2 of 4	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>PLA_P3444</b>		<b>PLA</b>					
FORM		0.00007					
Z		-0.34432	0.34440	0.00200	-0.00200	-0.00008	
<b>MINMAX_P3444</b>		<b>PLA</b>					
MIN_DIS		0.34421	0.34440	0.00200	-0.00200	-0.00019	
MAX_DIS		0.34447	0.34440	0.00200	-0.00200	0.00007	
<b>PAR_P3444</b>		<b>PLA</b>					
PARALL		0.00019	0.00000	0.00010	0.00000	0.00019	<b>0.00009</b> ◀
<b>DIST_P1100</b>		<b>AXI</b>					
DZ		0.10985	0.11000	0.00050	-0.00050	-0.00015	
<b>MINMAX_P1100</b>		<b>PLA</b>					
MIN_DIS		0.10977	0.11000	0.00050	-0.00050	-0.00023	
MAX_DIS		0.10996	0.11000	0.00050	-0.00050	-0.00004	
<b>PLA_P414</b>		<b>PLA</b>					
FORM		0.00003					
Z		-0.41424	0.41400	0.00500	-0.00500	0.00024	
<b>DIA_1P7505</b>		<b>CIR</b>					
FORM		0.00907					
DM		1.75119	1.75050	0.00050	0.00000	0.00069	<b>0.00019</b> ◀
X		0.00042	0.00000			0.00042	
Y		0.00003	0.00000			0.00003	
<b>POS_1P7505</b>		<b>POI</b>					
POSITN		0.00084	0.00000	0.00200	0.00000	0.00084	
<b>DIA_1P950</b>		<b>CIR</b>					
FORM		0.00003					
DM		1.95006	1.95000	0.00500	-0.00500	0.00006	
X		-0.00007	0.00000			0.00007	
Y		-0.00004	0.00000			0.00004	
<b>POS_1P950</b>		<b>POI</b>					
POSITN		0.00017	0.00000	0.00200	0.00000	0.00017	
<b>RAD_P125(1)</b>		<b>CIR</b>					
RA		0.12123	0.12500	0.00500	-0.00500	-0.00377	
Y		-0.00030	0.00000			0.00030	
Z		-0.48298	0.48500			-0.00202	
<b>RAD_P125(2)</b>		<b>CIR</b>					
RA		0.12114	0.12500	0.00500	-0.00500	-0.00386	
Y		0.00078	0.00000			0.00078	
Z		-0.48309	0.48500			-0.00191	
<b>ACNO(1)</b>							
MIN		0.00000	0.00000	0.00020	-0.00020	0.00000	
MAX		0.00033	0.00000	0.00020	-0.00020	0.00033	<b>0.00013</b> ◀
<b>ACNO(2)</b>							
MIN		-0.00001	0.00000	0.00020	-0.00020	0.00001	
MAX		0.00032	0.00000	0.00020	-0.00020	0.00032	<b>0.00012</b> ◀
<b>ACNO(3)</b>							
MIN		-0.00007	0.00000	0.00020	-0.00020	0.00007	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>ACNO(3)</b>							
	MAX	0.00032	0.00000	0.00020	-0.00020	0.00032	0.00012
<b>ACNO(4)</b>							
	MIN	-0.00006	0.00000	0.00020	-0.00020	0.00006	
	MAX	0.00033	0.00000	0.00020	-0.00020	0.00033	0.00013

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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**MESSTECHNIK WETZLAR**



CELL 4, IRIS PROFILE  
 DRAWING #: PF-701-250-12 REV 0  
 SERIAL #: 006

BLK = NOMINAL  
 RED = DEVIATIONS  
 GRN = +/- .0002 TOL  
 DATE: 23-MAR-2010