

# Quindos Measuring Report



3D-Application Center

Description	BLUE DIPOLE - FFTB S	Customer	D. WALZ
Drawing Number	AD-234-309-91	Serial Number	AD-234-309-91 SN-3
Remarks		Article Number	
Supplier	MAG MEAS	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	093008	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	06-AUG-2009, 11:23:51
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9168-B
User Name	kcaban	WKP Name	BLUE_DIPOLE

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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**DAT\$PLA\_YN** PLA

FORM	0.00038
MIN	-0.00011
MAX	0.00027

**DAT\$PLA\_YP** PLA

FORM	0.00078
MIN	-0.00026
MAX	0.00052

**PAR\_POLES** PLA

PARALL	0.00102
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**DYAVG\_P600** AXI

DY	0.60008	0.60000	0.00008
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**DY\_P600(1)** AXI

DY	0.59982	0.60000	-0.00018
X	-1.12513		
Z	-1.37500		

**DY\_P600(2)** AXI

DY	0.60046	0.60000	0.00046
X	1.12488		
Z	-1.37500		

**DY\_P600(3)** AXI

DY	0.60005	0.60000	0.00005
X	-0.00016		
Z	0.00003		

**DY\_P600(4)** AXI

DY	0.59987	0.60000	-0.00013
X	-1.12511		
Z	1.37499		

**DY\_P600(5)** AXI

DY	0.60052	0.60000	0.00052
X	1.12494		



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

DY\_P600(5) AXI ◀  
 Z 1.37495

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 ! TOOLING BALL DATA IN CNC\$CSY !  
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TBA\_PLA(1) PLA  
 FORM 0.00017 0.00000 0.00017

TBA\_CYL(1) CYL  
 FORM 0.00129  
 DM 0.24994 0.25000 -0.00006

PLA\_BORE(1) PLA  
 SQRNES 0.00041 0.00000 0.00041

TB\_CALC(1) POI  
 X 3.49657  
 Y 5.03263  
 Z 1.59981

TBA\_PLA(2) PLA  
 FORM 0.00007 0.00000 0.00007

TBA\_CYL(2) CYL  
 FORM 0.00162  
 DM 0.24995 0.25000 -0.00005

PLA\_BORE(2) PLA  
 SQRNES 0.00126 0.00000 0.00126

TB\_CALC(2) POI  
 X 3.49181  
 Y 5.03296  
 Z -1.63728

TBA\_PLA(3) PLA  
 FORM 0.00008 0.00000 0.00008

TBA\_CYL(3) CYL  
 FORM 0.00060  
 DM 0.25021 0.25000 0.00021

PLA\_BORE(3) PLA  
 SQRNES 0.00016 0.00000 0.00016

TB\_CALC(3) POI  
 X -3.49882  
 Y 5.03117  
 Z -1.62038

TBA\_PLA(4) PLA  
 FORM 0.00021 0.00000 0.00021

TBA\_CYL(4) CYL  
 FORM 0.00183  
 DM 0.24953 0.25000 -0.00047

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic

<b>PLA_BORE(4)</b>		<b>PLA</b>		
SQRNES	0.00087	0.00000		0.00087

<b>TB_CALC(4)</b>		<b>POI</b>		
X	-3.49583			
Y	5.03480			
Z	1.63424			

<b>TBA_PLA(5)</b>		<b>PLA</b>		
FORM	0.00016	0.00000		0.00016

<b>TBA_CYL(5)</b>		<b>CYL</b>		
FORM	0.00105			
DM	0.25023	0.25000		0.00023

<b>PLA_BORE(5)</b>		<b>PLA</b>		
SQRNES	0.00139	0.00000		0.00139

<b>TB_CALC(5)</b>		<b>POI</b>		
X	-6.24679			
Y	-0.00067			
Z	1.63110			

<b>TBA_PLA(6)</b>		<b>PLA</b>		
FORM	0.00021	0.00000		0.00021

<b>TBA_CYL(6)</b>		<b>CYL</b>		
FORM	0.00396			
DM	0.24810	0.25000		-0.00190

<b>PLA_BORE(6)</b>		<b>PLA</b>		
SQRNES	0.00461	0.00000		0.00461

<b>TB_CALC(6)</b>		<b>POI</b>		
X	-6.25338			
Y	-0.00990			
Z	-1.63429			

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
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