

Quindos Measuring Report



3D-Application Center

Description	LHC ROT. COLLIMATOR	Customer	S. Lundgren/R. Rogers
Drawing Number	N/A	Serial Number	002
Remarks		Article Number	
Supplier	MFD	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	1110930	Department	
Inspector	kcaban	Inspection Date	12-NOV-2008, 13:05:20
Measuring Device	PMM 12 10 6	Measuring Program	Quindos7 - V 7.01.8086-
User Name	kcaban	WKP Name	LARP_COLL

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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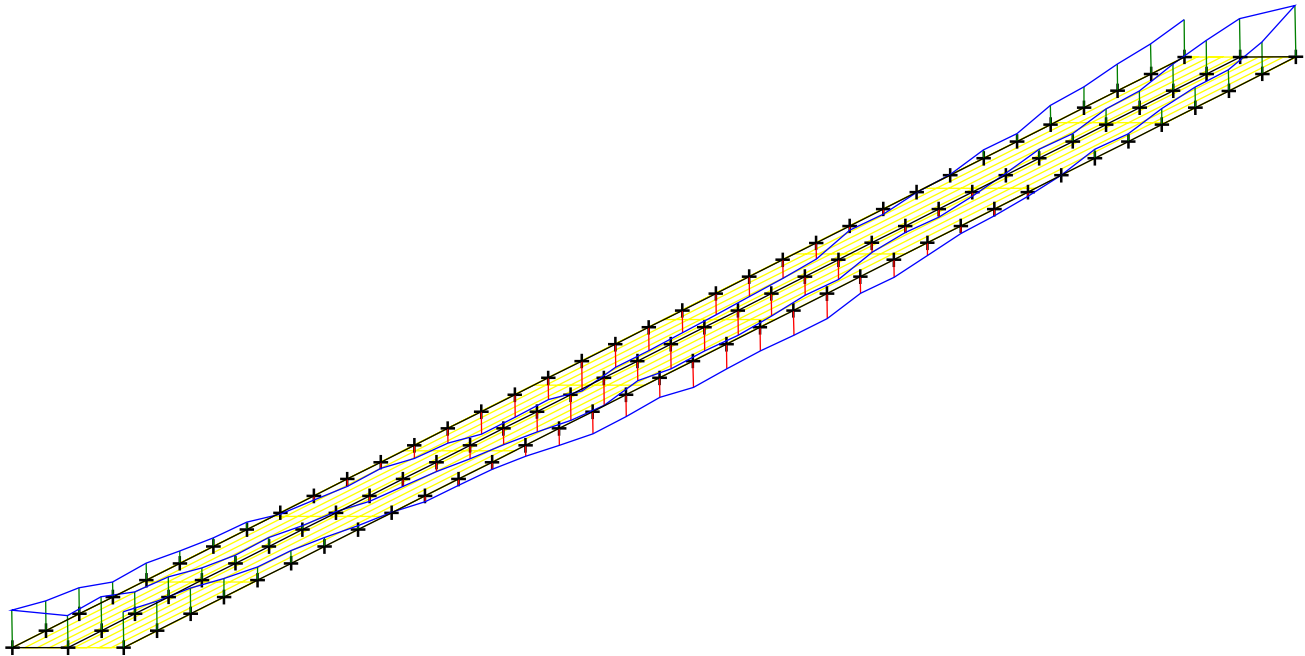
PLANE			PLA				
	FORM	0.00217	0.00000	0.00100	0.00000	0.00217	

FACET_DIST			AXI				
	! ----- Facet Distance/width						
	DY	-0.83934					

PT(1)			POI				
	! ----- B SIDE POS						
	Z	-1.44852					

PT(2)			POI				
	! ----- A SIDE POS						
	Z	-1.45177					

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 12-Nov-08, 13:05:20				LARP_COLL			Page 1 of 1



0.00301
Inch

Actual points : * * *

Neg. Deviation : ————

Pos. Deviation : ————

Notation : LHC ROT. COLLIM

Producer : S. Lundgren/R.

Draw. No. : N/A

Ser. No. : 002

Part No. :

Department:

Element : PLANE

			X	Y	Z	No.	
Form	0.0022	Neg. Deviat.:	-0.0008	17.7860	0.3001	0.0960	90
Error Magnif.:	200	Pos. Deviat.:	0.0014	36.3001	-0.3001	0.0978	36
No. of points:	108						

MESSTECHNIK WETZLAR

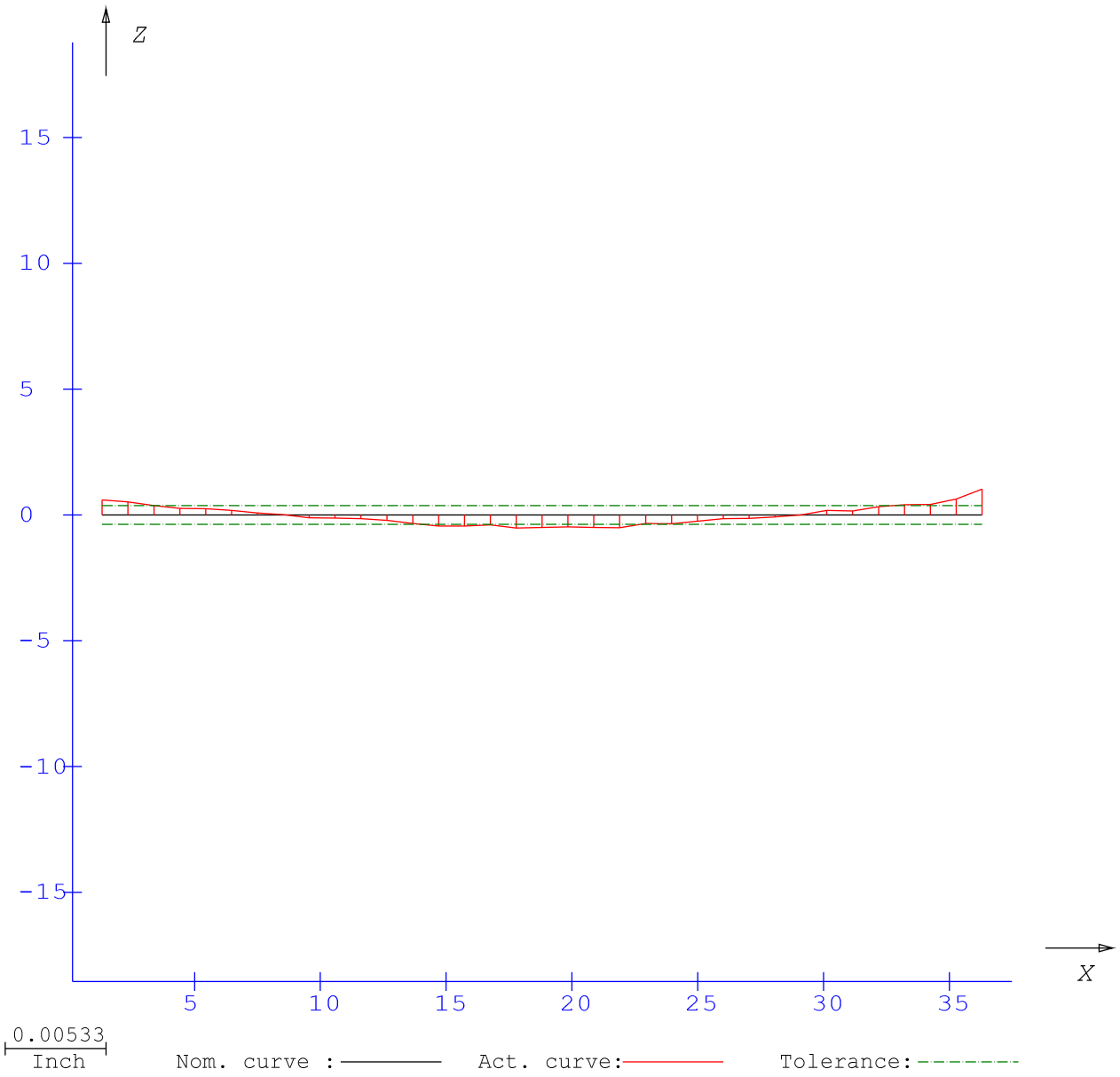


FLATNESS
ISO 1101

Inspector :kcaban

Date:12-NOV-2008

Time:13:05:20



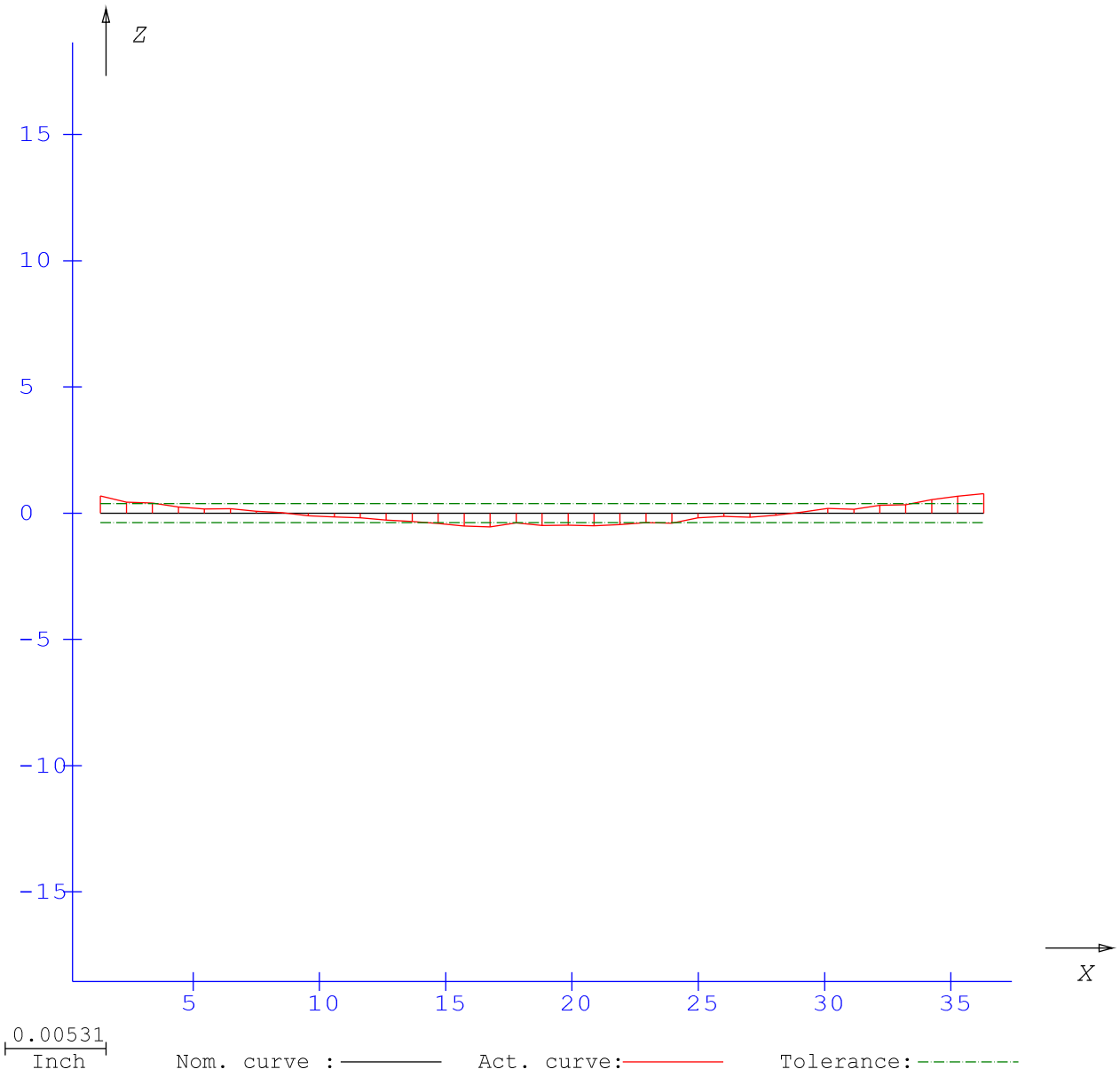
Notation : LHC ROT. COLLIM Producer : S. Lundgren/R. Draw. No. : N/A
 Ser. No. : 002 Part No. : Department:
 Element : ACNO(1)

	X	Y	Z	Nr.		
Form	0.00207	Min. Deviat.:-0.00137	36.30000	-0.30000	0.00000	35
Lower Toler. :-	-0.00050	Max. Deviat.: 0.00070	17.78571	-0.30000	0.00000	17
Upper Toler. :	0.00050					
Error Magnif.:	750					
No. of points:	35					



2D - CONTOUR

Inspector.:kcaban
 Date:12-NOV-2008
 Time:13:05:20



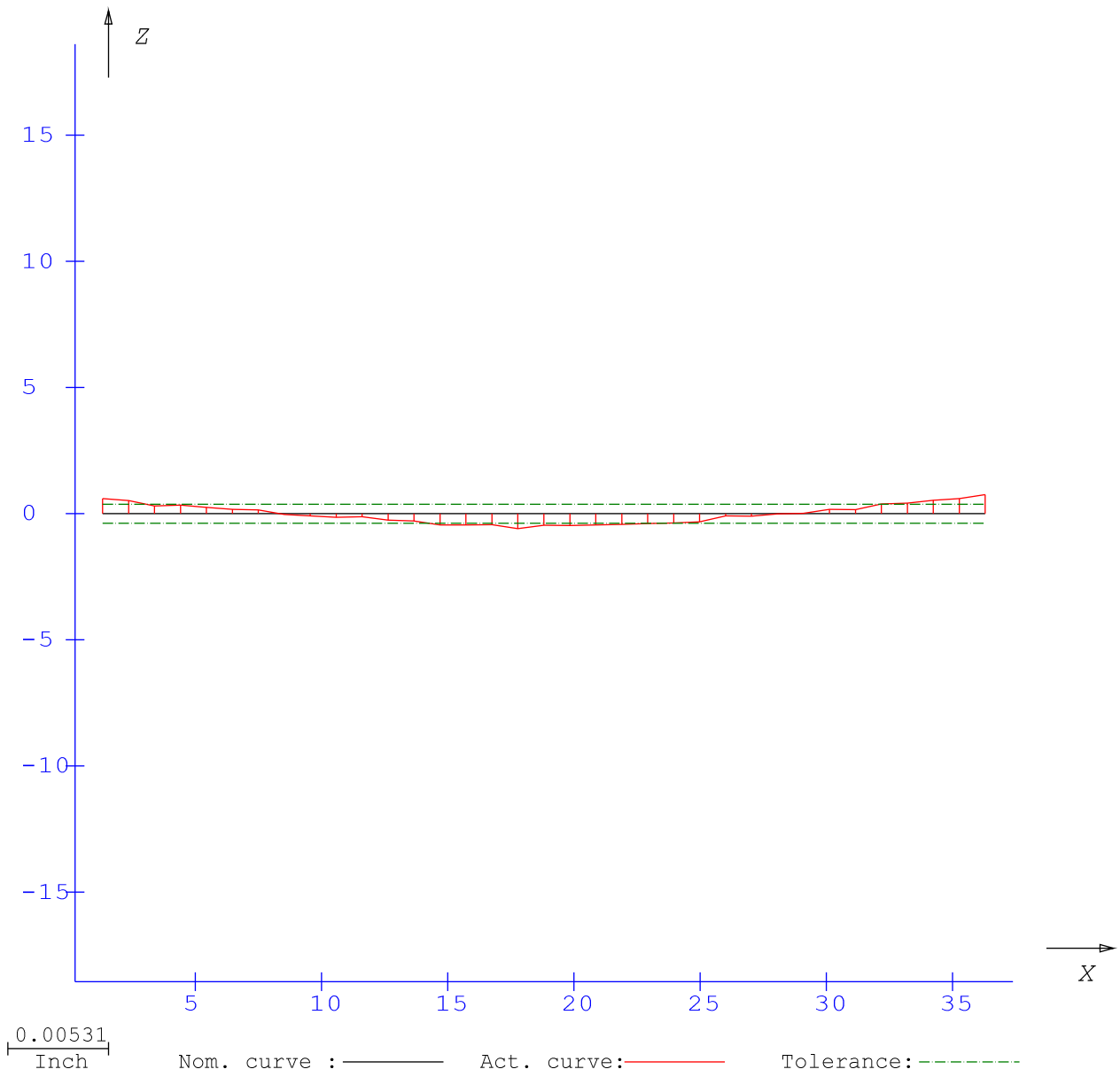
Notation : LHC ROT. COLLIM Producer : S. Lundgren/R. Draw. No. : N/A
 Ser. No. : 002 Part No. : Department:
 Element : ACNO(2)

		X	Y	Z	Nr.		
Form	0.00175	Min. Deviat.:-0.00102	36.30000	0.00000	0.00000	35	
Lower Toler. :-	-0.00050	Max. Deviat.:	0.00073	16.75714	0.00000	0.00000	16
Upper Toler. :	0.00050						
Error Magnif.:	750						
No. of points:	35						



2D - CONTOUR

Inspector.:kcaban
 Date:12-NOV-2008
 Time:13:05:20



Notation : LHC ROT. COLLIM Producer : S. Lundgren/R. Draw. No. : N/A
 Ser. No. : 002 Part No. : Department:
 Element : ACNO(3)

		X	Y	Z	Nr.	
Form	0.00180	Min. Deviat.:-0.00100	36.30000	0.30000	0.00000	35
Lower Toler. :-	-0.00050	Max. Deviat.: 0.00080	17.78571	0.30000	0.00000	17
Upper Toler. :	0.00050					
Error Magnif.:	750					
No. of points:	35					



2D - CONTOUR

Inspector.:kcaban
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