

Quindos Measuring Report



3D-Application Center

Description	FLNG, LASER TABLE F	Customer	R. ATKINSON
Drawing Number	PF-391-255-61 R0	Serial Number	001
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	24623-4	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	15-APR-2009, 08:36:00
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9099-B
User Name	kcaban	WKP Name	pf39125561

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DAT\$PLA_A		PLA					
FORM		0.00265	0.00000	0.00500	0.00000	0.00265	
DIST_5P00		POI					
X		4.99979	5.00000	0.02000	-0.02000	-0.00021	
DIST_4P50		POI					
Y		-4.49889	4.50000	0.02000	-0.02000	-0.00111	
CHAM_P25xP25		AXI					
DX		-0.25009	0.25000	0.02000	-0.02000	0.00009	
DY		-0.24958	0.25000	0.02000	-0.02000	-0.00042	
CHAM_75xP75		AXI					
DX		0.74884	0.75000	0.02000	-0.02000	-0.00116	
DY		-0.74959	0.75000	0.02000	-0.02000	-0.00041	
DIA_P281		CIR					
DM		0.28152	0.28100	0.01500	-0.00200	0.00052	
X		2.49987	2.50000			-0.00013	
Y		-3.49907	3.50000			-0.00093	
DEPTH_P300		POI					
Z		-0.30284	0.30000	0.03000	-0.03000	0.00284	
CBORE_P438		CIR					
DM		0.43995	0.43800	0.01600	-0.01600	0.00195	
X		2.50086	2.50000			0.00086	
Y		-1.00063	1.00000			0.00063	
BDIS_2P500		AXI					
DY		2.49845	2.50000			-0.00155	
POS_P281(1)		POI					
POSITN		0.00187	0.00000	0.01400	0.00000	0.00187	
POS_P281(2)		POI					
POSITN		0.00213	0.00000	0.01400	0.00000	0.00213	

Date: 15-Apr-09, 08:36:00			pf39125561			Page 2 of 4	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic

SLOT(1)

AXI

LA_DIS	0.81378	0.81200	0.01500	-0.00200	0.00178	
SM_DIS	0.31060	0.31000	0.02000	-0.02000	0.00060	
X	0.49860	0.50000			-0.00140	
Y	-0.49885	0.50000			-0.00115	

SLOT(2)

AXI

LA_DIS	0.81364	0.81200	0.01500	-0.00200	0.00164	
SM_DIS	0.31120	0.31000	0.02000	-0.02000	0.00120	
X	0.49830	0.50000			-0.00170	
Y	-3.49868	3.50000			-0.00132	

SLOT(3)

AXI

LA_DIS	0.81411	0.81200	0.01500	-0.00200	0.00211	
SM_DIS	0.31117	0.31000	0.02000	-0.02000	0.00117	
X	4.49861	4.50000			-0.00139	
Y	-3.49900	3.50000			-0.00100	

SLOT(4)

AXI

LA_DIS	0.81387	0.81200	0.01500	-0.00200	0.00187	
SM_DIS	0.31089	0.31000	0.02000	-0.02000	0.00089	
X	4.49911	4.50000			-0.00089	
Y	-0.49930	0.50000			-0.00070	

BDIS_4P000

AXI

DX	4.00030	4.00000			0.00030	
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BDIS_3P000

AXI

DY	-2.99970	3.00000			-0.00030	
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POS\$SLOT(1)

POI

POSITN	0.00362	0.00000	0.01400	0.00000	0.00362	
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POS\$SLOT(2)

POI

POSITN	0.00430	0.00000	0.01400	0.00000	0.00430	
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POS\$SLOT(3)

POI

POSITN	0.00343	0.00000	0.01400	0.00000	0.00343	
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POS\$SLOT(4)

POI

POSITN	0.00226	0.00000	0.01400	0.00000	0.00226	
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DIST_P50

POI

Z	-0.50863	0.50000			0.00863	
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THRD(1)

CYL

X	3.64895	3.65000			-0.00105	
Z	0.25163	0.25000			0.00163	

THRD(2)

CYL

X	1.34825	1.35000			-0.00175	
Z	0.25033	0.25000			0.00033	

POS\$THRD(1)

AXI

POSITN	0.00401	0.00000	0.01400	0.00000	0.00401	
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POS\$THRD(2)

AXI

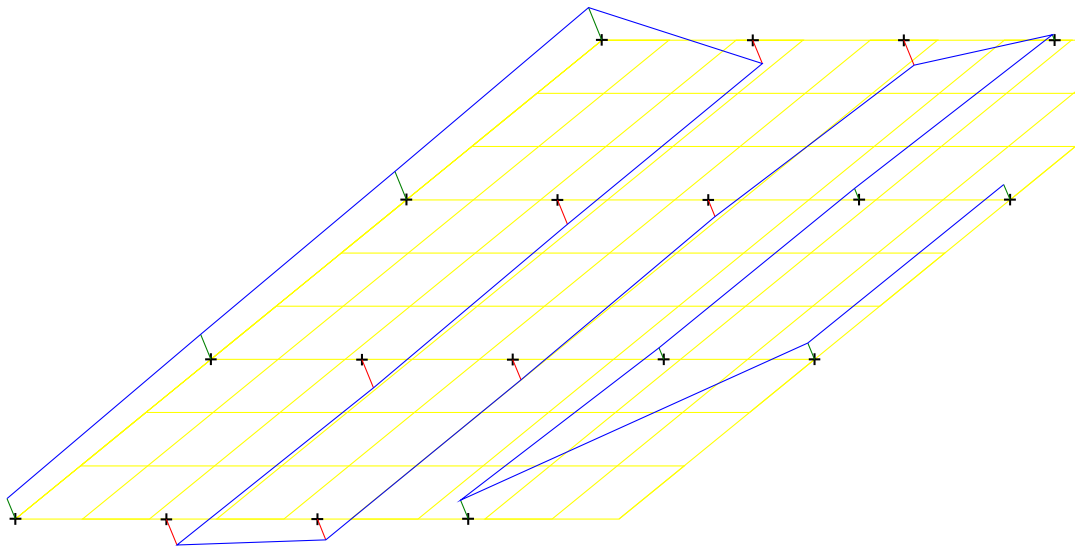
POSITN	0.00360	0.00000	0.01400	0.00000	0.00360	
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Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 15-Apr-09, 08:36:00			pf39125561			Page 2 of 4	

Date: 15-Apr-09, 08:36:00			pf39125561			Page 3 of 4	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

!-----!							
! MANUAL MEASUREMENTS !							
!-----!							
! DIMENSION		! TOLERANCE		! ACTUAL		! ACCEPTABLE/REJECT	
!-----!							
! 2X 1/4-20 UNC-2B		! -----		! OK		! ACCEPTABLE	
!-----!							

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 15-Apr-09, 08:36:00			pf39125561			Page 3 of 4	



0.00347
Inch

Actual points : * * * Neg. Deviation : ——— Pos. Deviation : ———

Notation : **FLNG, LASER TAB** Producer : **R. ATKINSON** Draw. No. : **PF-391-255-61 R**
 Ser. No. : **001** Part No. : Department: **MET. QUALITY IN**
 Calcul. .: **Bestfit (Gauss)** Filtering: **No** Probe dia.: **1** mm
 Element : **DAT\$PLA_A**

	X	Y	Z	No.		
Form	0.0026	Neg. Deviat.: -0.0012	1.7334	-1.2253	0.0174	12
Error Magnif.:	5	Pos. Deviat.: 0.0014	4.8000	-0.2002	0.0198	15
No. of points:	18					

MESSTECHNIK WETZLAR



FLATNESS
ISO 1101

Inspector : **kcaban**
 Date: **15-APR-2009**
 Time: **08:36:00**