

# Shipping List

## Kugler of America

48 South Rd. , Unit 1  
Somers , CT 06071

Phone #	860-749-6400	Fax #	860-749-6600
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E-mail	info@kuglerofamerica.com
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Web Site	www.kuglerofamerica.com
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### Ship To

California Inst. o. Technolo. / Caltech  
Mindy Jacobson,  
391 S. Holliston Ave.  
Pasadena , CA 91125

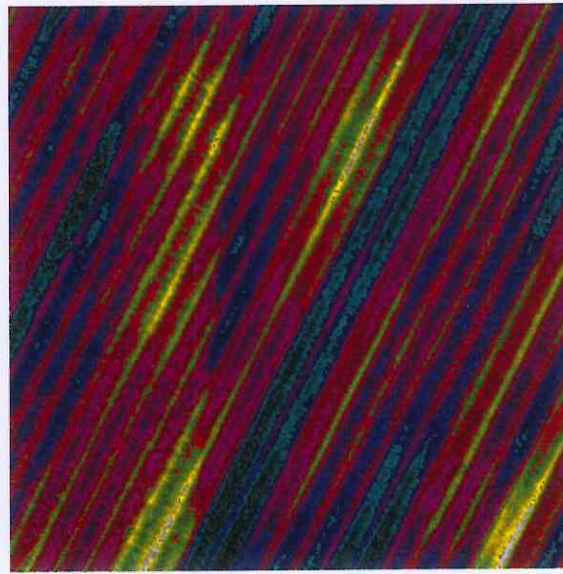
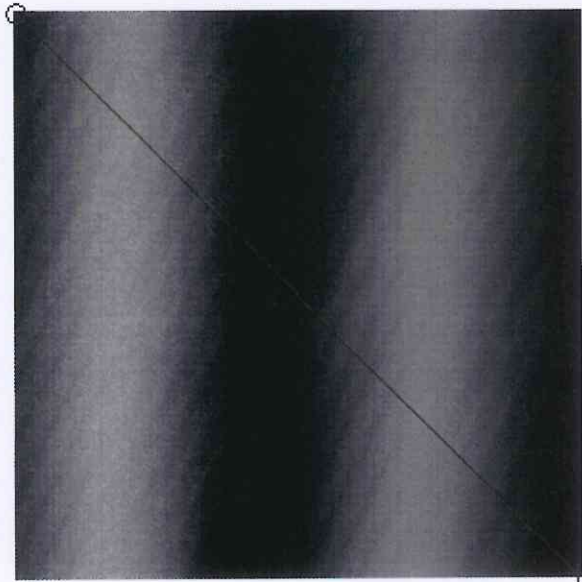
Invoice #	111128-4107
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P.O. No.	Kugler-Project	Ship date	Via
75ADV-S125121	PSA 3654	11/28/2011	UPS Red

Quantity	Item Code	Description
2	Caltech 9" Ligo Flat mir V4	Caltech, 9" Flat copp mir. HG , honey comb complete production, Caltech DRW # 1101014 rev: V4 Flatnes , 1 micron on 95% CA HG coated Kugler artikel # 57648 LIGO TCS CO2 laser steering mirror prototypes at first pivot point within BSC's 1 and 3 of HI/L1 IAW
1	Shipping & Packing & Handling	Mindy: original copper witness sample for each mirror is enclosed with mirror packaging  Shipping & Packing & Handling
copper witness sample enclosed.		

The Terms and conditions of KUGLER of AMERICA LTD apply to this ship List

The Commodities were exported from the United States to Germany in accordance with the export administration Regulations. Diversion contrary to U.S Law is prohibited as per part 758.6 of regulations for Export. This shipment does not contain wood packing material  
Thank you for your business !!



Kamerabild  
Topometrie  
3D-Darstellung  
Rauheitsprofil

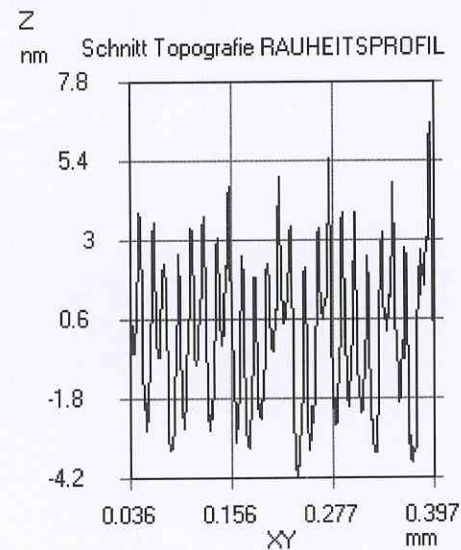
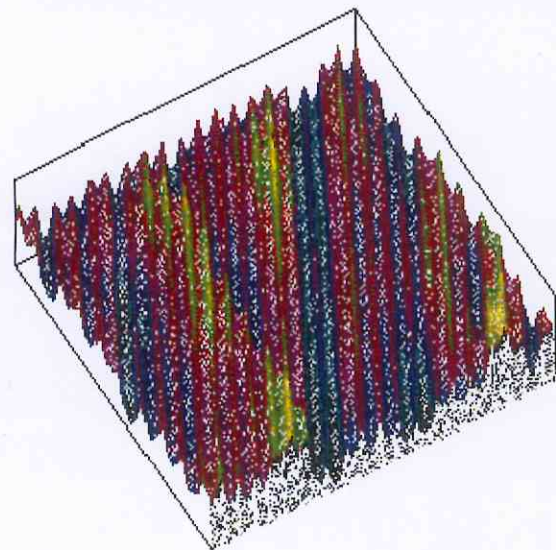


Minimum	= -9.144 nm
Maximum	= 10.63 nm
PV	= 19.77 nm
RMS	= 3.058 nm
Schnittlänge	= 0.4334 mm
N	= 852
Lt	= 0.48 mm
Cut-off	= 0.08 mm
Rt	= 10.6463 nm
Rmax	= 10.2329 nm
Rz	= 8.51073 nm
Ra	= 1.81535 nm
Rq	= 2.16588 nm

Interferometer KJI-6/ Auswertung PSIA NT  
Ebenheitsprüfung  
Projekt Nr.:11110510/02 ArtNr.57648  
Prüfkörper:Flat mirror Ø228,6mm x 25,4mm  
Prüfer:Röder

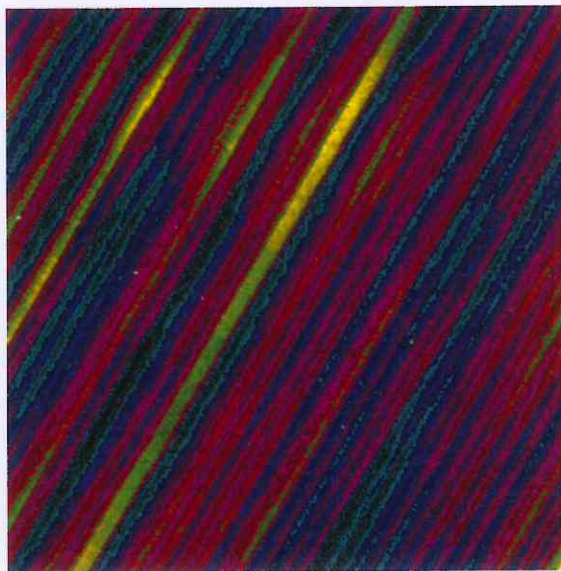
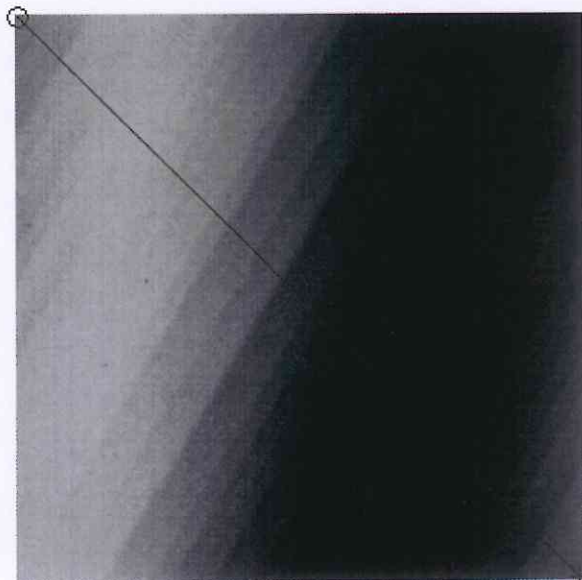
Datum: 14.11.2011  
Zeit: 06:49:13

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KUGLER Qualitätskontrolle





Kamerabild  
Topometrie  
3D-Darstellung  
Rauheitsprofil

[ ]

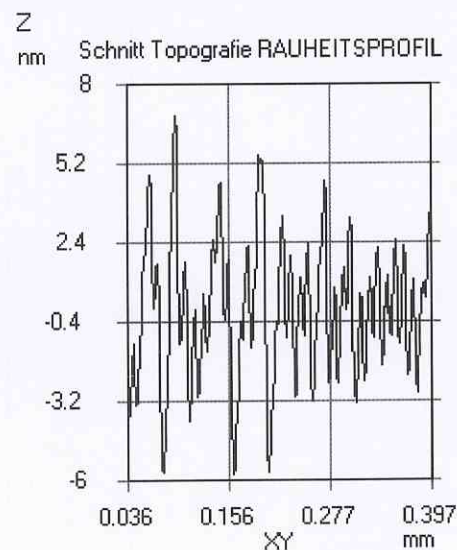
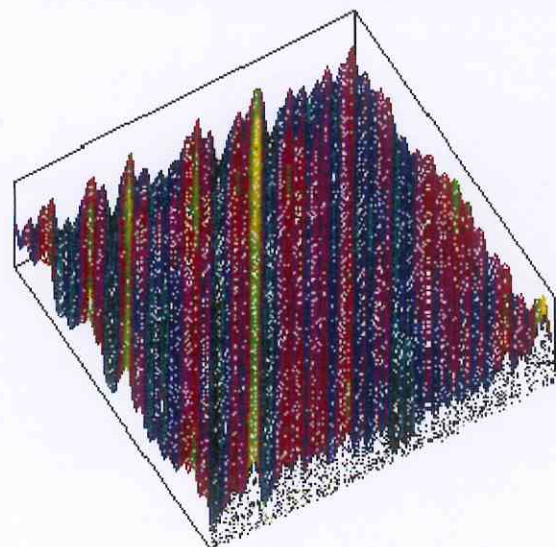


Minimum = -8.048 nm  
 Maximum = 11.31 nm  
 PV = 19.36 nm  
 RMS = 2.842 nm  
 Schnittlänge = 0.4334 mm  
 N = 852  
 Lt = 0.48 mm  
 Cut-off = 0.08 mm  
 Rt = 12.6732 nm  
 Rmax = 12.6095 nm  
 Rz = 9.64851 nm  
 Ra = 1.84611 nm  
 Rq = 2.37249 nm

Interferometer KUI-6/ Auswertung PSIA NT  
 Ebenheitsprüfung  
 Projekt Nr.:11110510/01 ArtNr.57648  
 Prüfkörper:Flat mirror Ø228,6mm x 25,4mm  
 Prüfer:Röder

Datum: 14.11.2011  
 Zeit: 06:49:13

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KUGLER Qualitätskontrolle

