	DCC Number: E080003-00-x
advancedligo	Date Prepared: 1/4/08

Originator	Cognizant Engineer	Ext./Phone#	Project	Account Number
Stephany Foley	Ken Mason	617-324-5250	E-LIGO SEI	
			HAM	

Dwg/Part Number	Qty	
D071251 -00	gang barrel nut, 17-4 PH stainless steel (3_8-16 w_2 x 3.0)	6
D071251 -01	gang barrel nut, 17-4 PH stainless steel (3_8-16 w_4 x 2.5)	6
D071251 -02	gang barrel nut, 17-4 PH stainless steel (1_2-13 w_2 x 3.0)	3
D071251 -03	gang barrel nut, 17-4 PH stainless steel (1_2-16 w_3 x 2.5)	9
D071251 -04	gang barrel nut, 17-4 PH stainless steel (1_2-16 w_4 x 2.5)	6

Used In (next higher assembly):

Vendor Name	PO/Contract Number	

## Data Package, Receiving/Inspection Remarks:

Inspection Required Y/N	Visual Damage Y/N	Comments	Name/ Initials	Date Comp.

### **Process Flow:**

ŧ	<u>.</u>	Operation	Start Date	Work Area		Instructions	Name/ Initials	Date Comp.
1	Clean			LLO	per E960022:		T.E.	1/5/08
					0	clean per E960022: Ultrasonic clean	n	
						Liquinox for 10 minutes.		
					0	Rinse in distilled water at least 3 time	5,	
						changing the rinse water every time.		

N.B.: A copy of this traveller must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveller has been completed.

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#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
				• Ultrasonic clean in methanol for 10 minutes.		
2	Vacuum Bake	1/6/08	LLO	per E960022: 200°C for 48 hrs	T.E.	1/9/08
3	Control Point		LLO	Review/Approve RGA scan	BO'R	1/908
4	Wrap & Tag vacuum clean parts		LLO		T.E.	1/9/08
5	Ship and Deliver/File paperwork			Please send to:	BO'R	1/18/08
				Keep at LLO c/o SEI, Joe Hanson		
				File one copy of traveler with the DCC.		
				Note: Ship original traveler with these parts.		
EN	D: Go to Traveler or procedure	e associated wi	ith next highe	r assembly processing		

#### Special Instructions (Handling/Packaging Constraints, Remarks, etc.) or Notes:

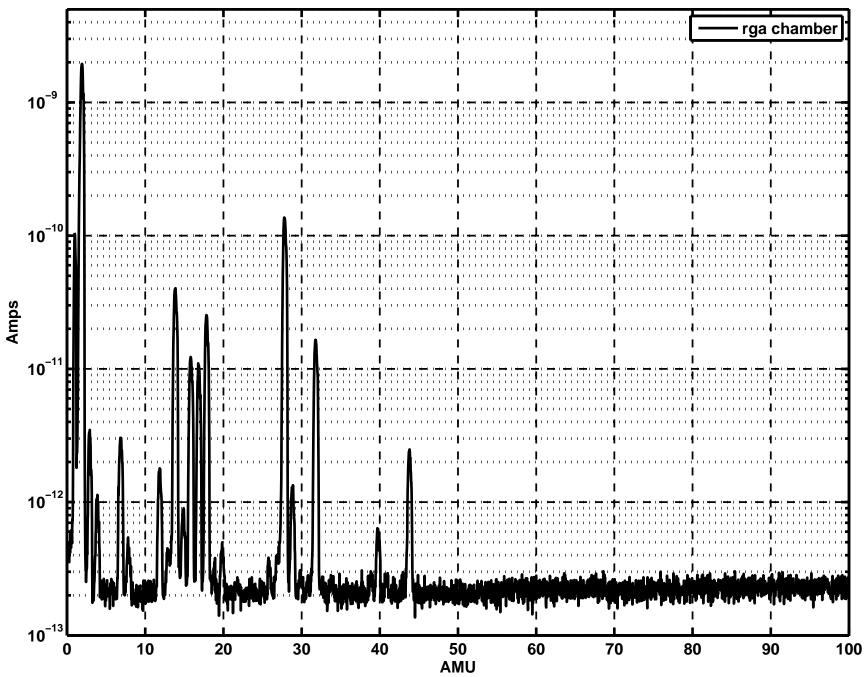
Note: these items were removed from the batch of items in traveler E070323-00-X. They will be cleaned at and used at LLO—items indended for LLO were delayed in cleaning at LHO.

N.B.: A copy of this traveller must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveller has been completed.

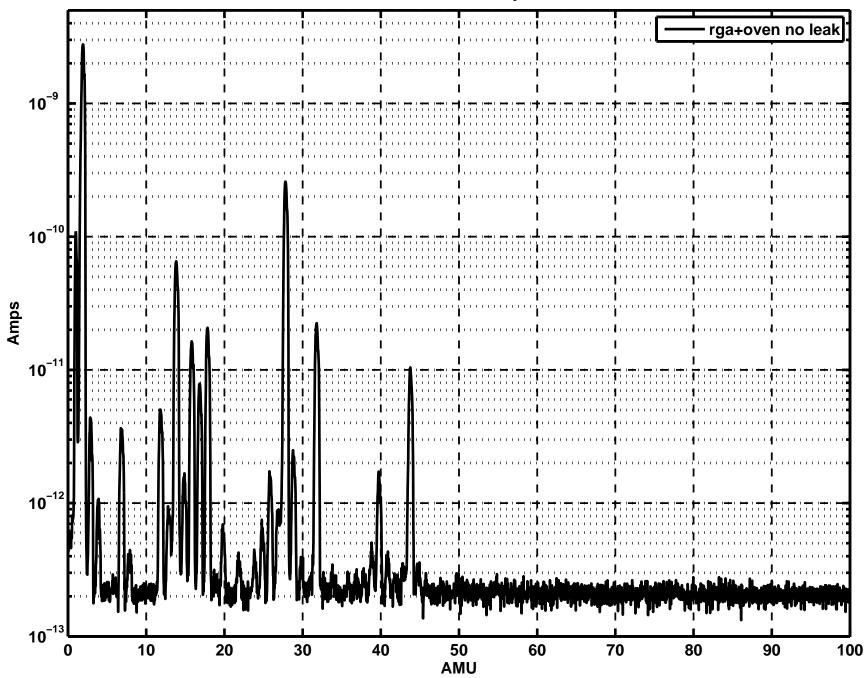
rga only, no leak rga and oven, main turbo valved off, no cal leak rga and oven, main turbo valved off, cal leak on **10**<sup>-10</sup> **10**<sup>-11</sup> amp 10<sup>-12</sup> **10**<sup>-13</sup> 30 50 AMU 10 20 40 60 70 80 90 100 0

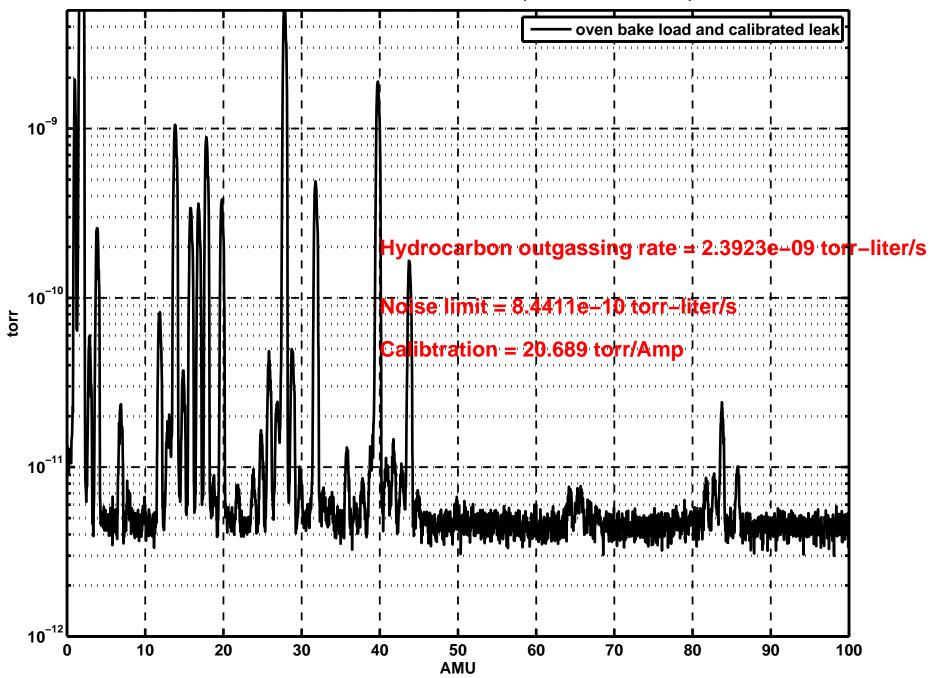
Load 9jan08

# **RGA Only**



# **RGA+Oven Only**





RGA of Oven Load with calibrated leak (main turbo valved off)