	DCC Number: E070340-00-X
advancedligo	Date Prepared: 12/06/07

Originator	Cogi	nizant Engineer Ex	t./Phone#	Project Account	Account Number		
Stephany Foley	Ken Mason	617-324	-5250 Enha SEI	anced LIGO HAM			
Dwg/Part Number	Rev	Part Description / Materia	1	Serial Number	Qty		
D071100	Blade Spr	rings / Maraging steel			3		
Used In (next higher assembly): SEI HAM							
	Vendor Name	Р	O/Contract Number				

#### Data Package, Receiving/Inspection Remarks:

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

### **Process Flow**:

#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
1	Clean	1/9/08	LLO	clean per LIGO document E960022-B	T.E.	1/9/08
2	Vacuum Bake	1/10/08	LLO	per E960022, 200°C, 48 hrs	T.E.	1/14/08
3	Control Point	1/14/08	LLO	Review/Approve RGA scan	BO'R	1/14/08
4	Wrap & Tag vacuum clean		LLO		T.E.	1/14/08
	parts					

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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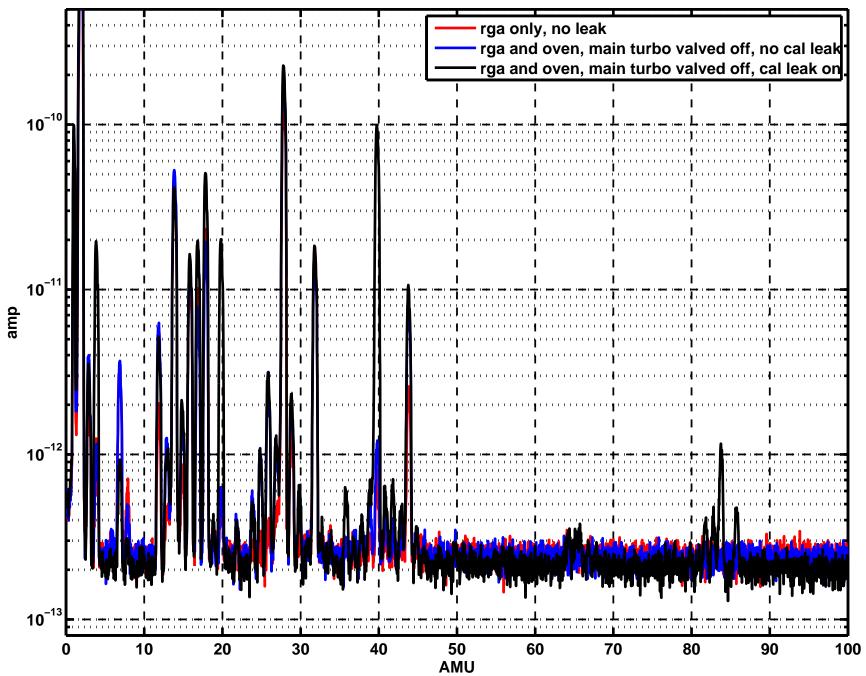
#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
5	Ship and Deliver/File			Post cleaning please send to:	BO'R	1/17/08
	paperwork		LLO			
				LIGO Hanford		
				c/o SEI		
				Decided to keep @ LLO instead for LLO build		
				File one copy of traveler with the DCC.		
				Note: Ship original traveler with these parts.		
EN	END: Go to Traveler or procedure associated with next higher assembly processing					

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

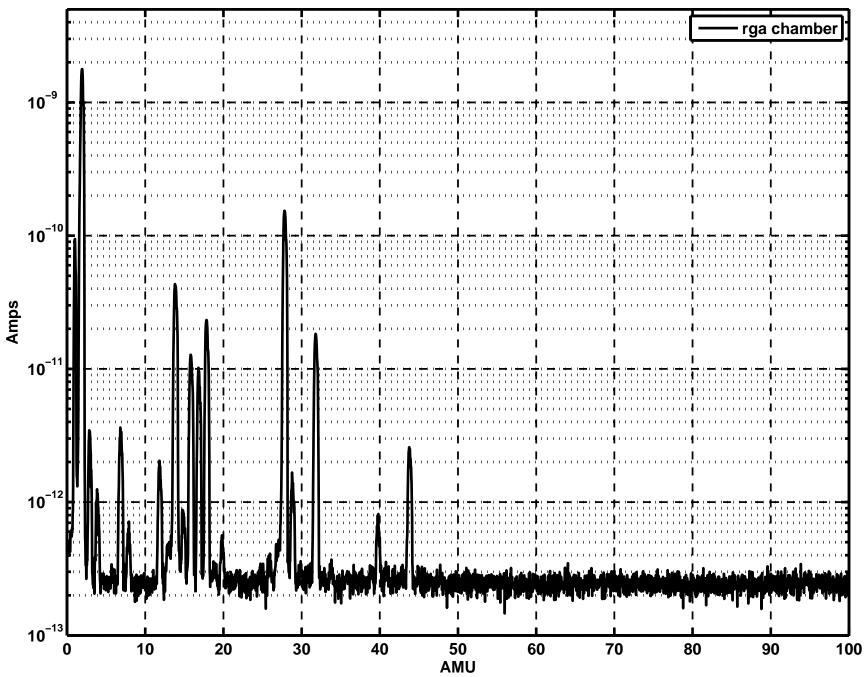
These parts are for the enhanced LIGO build at Hanford. Kept these at LLO for LLO build

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.

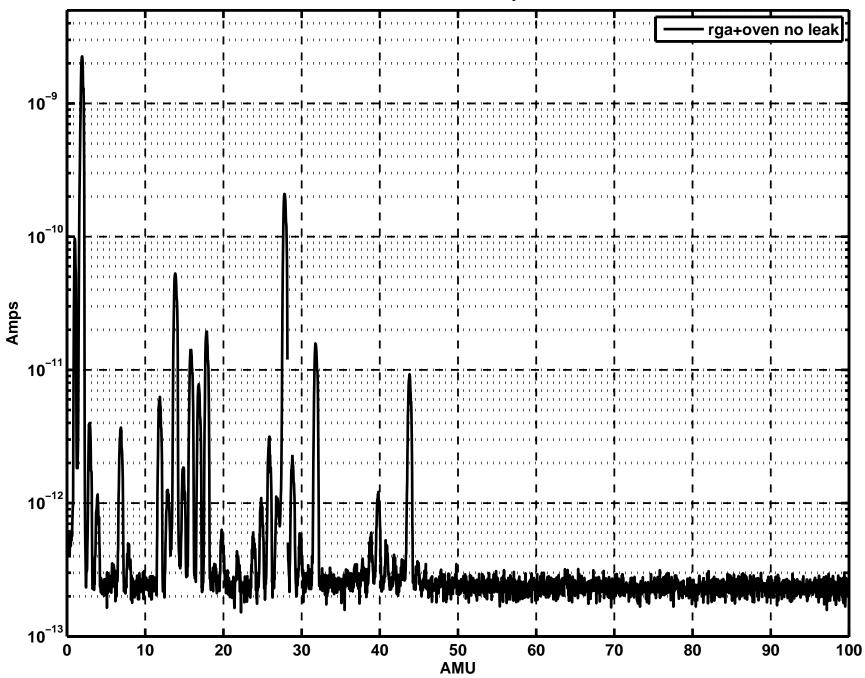
Load 14jan08

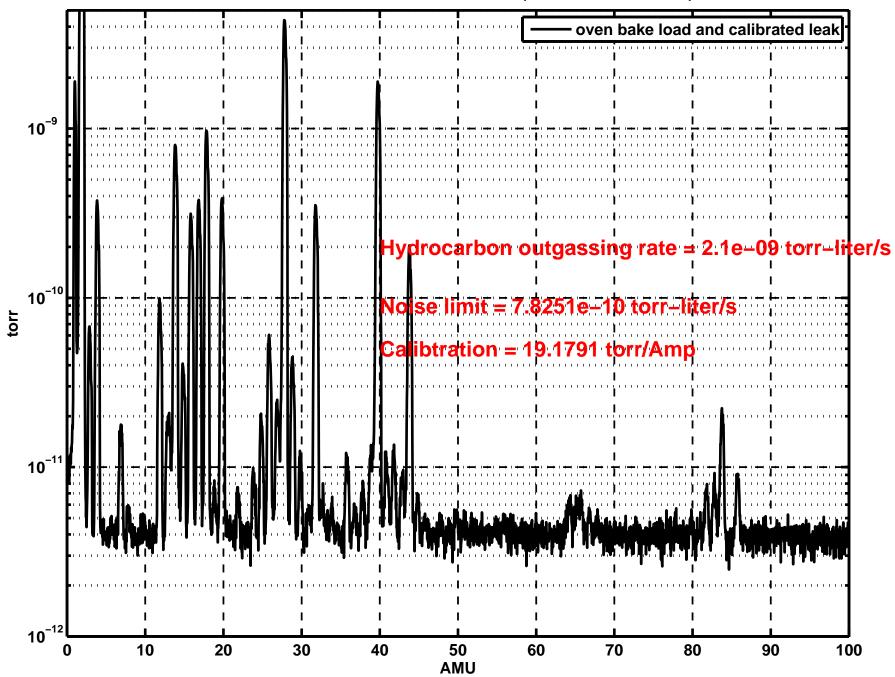


# **RGA Only**



## RGA+Oven Only





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