advancedligo

DCC Number: E070299-00-X

Date Prepared: 11/15/07

	Originator	Cognizant Engineer	Ext./Phone#	Project	Account Number
Name	Brian O'Reilly	Ken Mason	617-324-5250	ELIGO HAM	
				SEI	

Dwg/Part Number	Rev	Part Description / Material	Qty
D071060	С	Type 00, AL	2
D071061	C	AL	2
D071073	C	AL	1
D071060	C	Type 01, AL	1
D071140	D	AL	1
D071103	C	AL	2
D071063	D	AL	1
D071067	C	AL	1
D071471	C	Flex Plate, AL	2
D047932	C	AL	2
D071105	D	AL	1
INA NKX-25 Z		Combination Bearing (no HPD number assigned)	3
		SS Nuts with a through hole. Threaded ¾-10 (acme)	3

Used In (next higher assembly):

Vendor Name

PO/Contract Number

HPD

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.

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.
1	Clean		LLO	o clean per E960022: Ultrasonic clean in	T.E.	2/17/08
				Liquinox ¹ for 10 minutes.		
				 Rinse in distilled water at least 3 times, 	,	
				changing the rinse water every time.		
				 Ultrasonic clean in methanol for 10 minutes. 		
2.	Vacuum Bake			per E960022: 120°C, 48 hrs	T.E.	2/19/08
3	Control Point			Review/Approve RGA scan	BO'R	2/19/08
4	Wrap & Tag vacuum clean			T	H.O.	2/20/08
	parts					
5	Ship and Deliver/File			Please send to:	BO'R	4/8/08
	paperwork			LLO		
				c/o Ken Mason		
				File one copy of travelar with the DCC		
				File one copy of traveler with the DCC. Note: Ship original traveler with these parts.		
EN	D: Go to Traveler or procedure	associated wi		1 0		

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

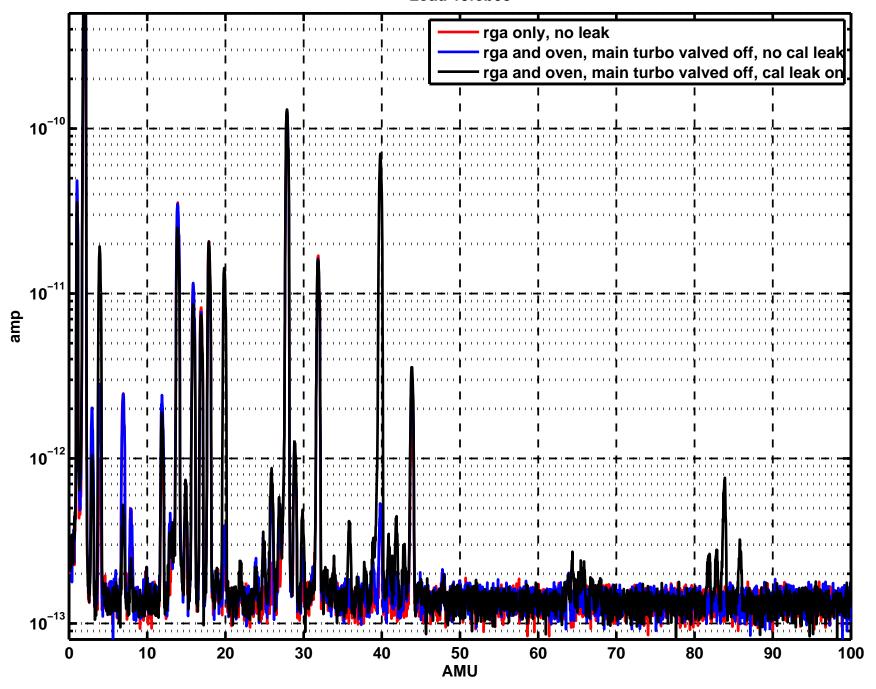
These are aluminum for the enhanced LIGO HAM SEI. These are spare parts. Hold at LLO, clean as needed, or when ovens have spare capacity

Standard Liquinox solution is 1 tablespoon in 1 gallon of water.

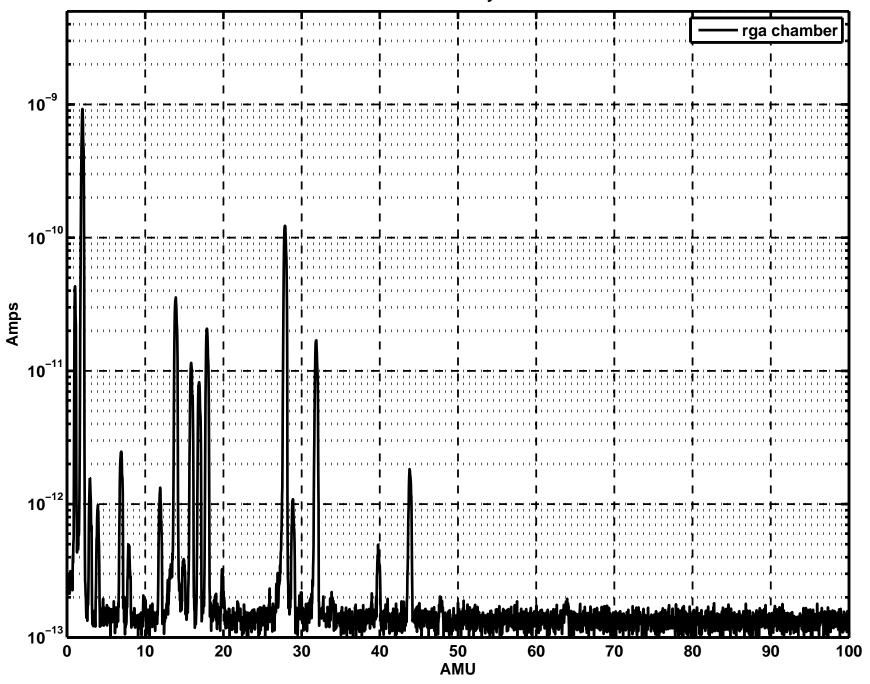


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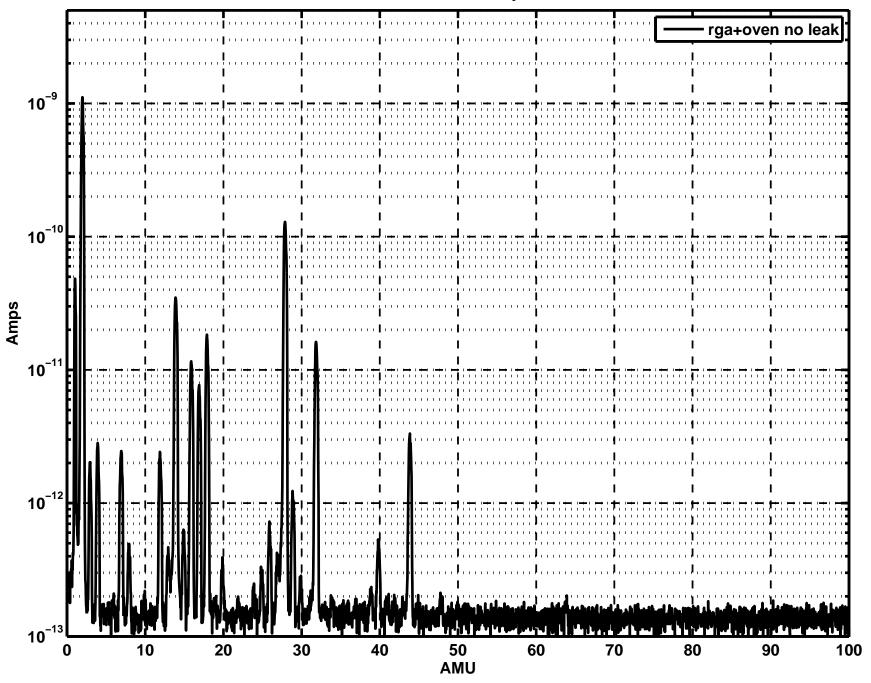
Load 19feb08











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

