

	DCC Number: E070287-01-X
	Date Prepared: 11/9/07

Originator	Cognizant Engineer	Ext./Phone#	Project	Account Number
Name Jeff Kissel	Name Ken Mason	617-324-5250	Enhanced LIGO HAM SEI	

Dwg/Part Number	Rev	Part Description / Material	Serial Number	Qty
D071006-01		stage 0 stiffener rib, AL 6061		2
D071006-02		stage 0 stiffener rib, AL 6061		1

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.
1	Clean	12/20/07	LLO	<ul style="list-style-type: none"> ○ clean per LIGO E960022, ○ clean in Liquinox for 10 minutes. ○ Rinse in distilled water at least 3 times, changing the rinse water every time. ○ Ultrasonic clean in methanol for 10 minutes. 	T.E.	12/20/07

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.

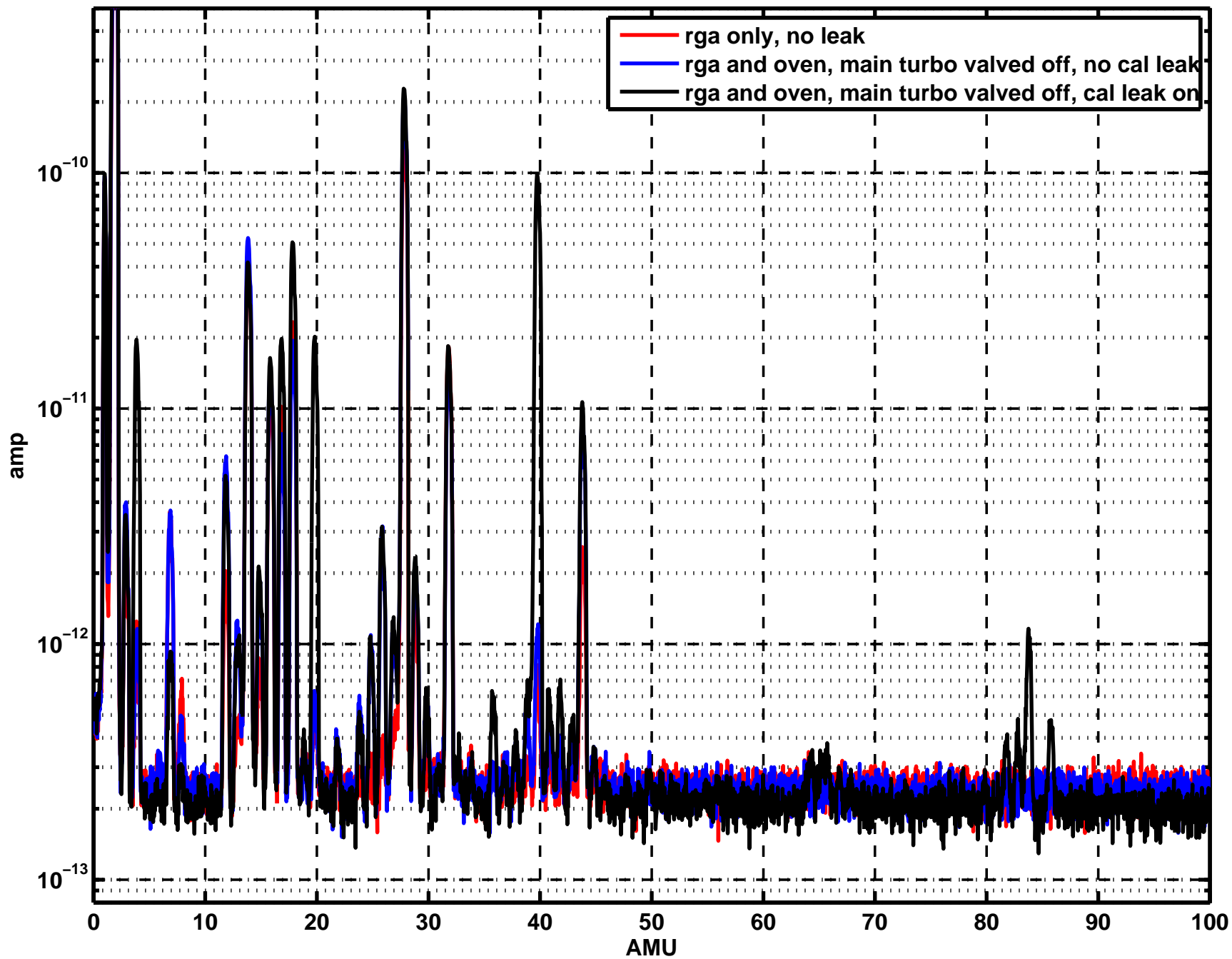
#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
2	Vacuum Bake	1/2/08	LLO	bake per E960022—because of size will need to be air baked and FTIR'd. Items fit in LLO VBO	T.E.	1/5/08
3	Control Point	1/5/08	LLO	Review/Approve RGA scan	BO'R	1/7/08
4	Wrap & Tag vacuum clean parts		LLO		T.E.	1/7/08
5	Ship and Deliver/File paperwork			Please send to: stays at LLO, c/o Ken Mason File one copy of traveler with the DCC. Note: Ship original traveler with these parts.	BO'R	1/17/08
END: Go to Traveler or procedure associated with next higher assembly processing						

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

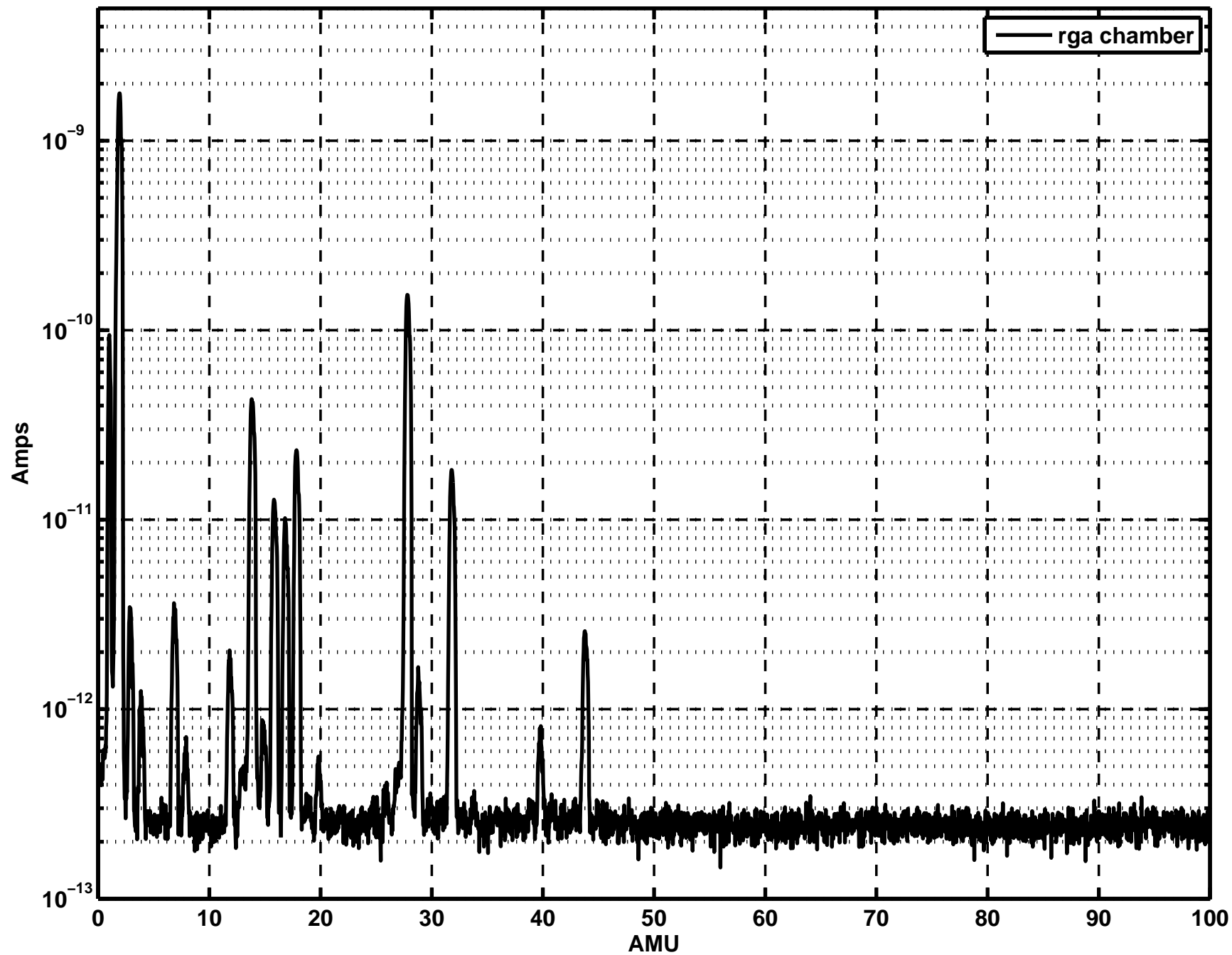
These plates are for the enhanced LIGO HAM SEI installation at Livingston.
They will be needed by mid to late November 2007.

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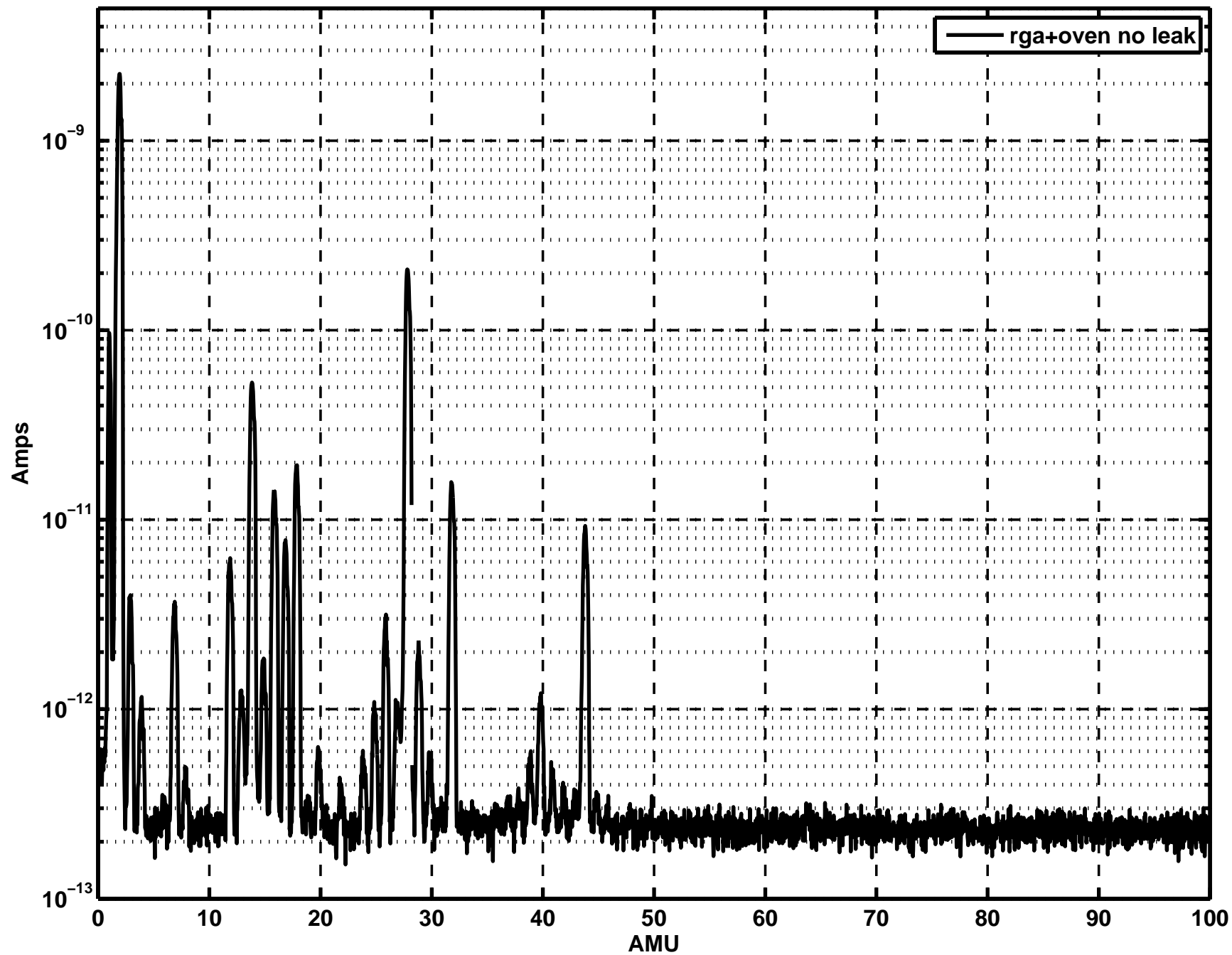
Load 14jan08



RGA Only



RGA+Oven Only



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

