



ADVANCED LIGO FTIR SAMPLE RECORD

LASER INTERFEROMETER GRAVITATIONAL WAVE OBSERVATORY

Document:	LIGO-E18-00029	-v1	Date:	FEB 7, '18
Submitter:	Name: BOB WEAVER	Email address:	bob.weaver@ligo.org	
Title:	FTIR: PEARL FLAT BAFFLE PHONES			
System(s):	SLIC			
Assembly(ies):	PEARL BAFFLES			
Bake Load:	<input checked="" type="checkbox"/>	Pre-Bake	<input type="checkbox"/>	Class A
JIRA URL:		Post Bake	<input type="checkbox"/>	Class B
Notes:				
			<input checked="" type="checkbox"/>	URGENT?

PARTS				SAMPLES			
#	Part No.	SN	Description	#	Type	Description (for holes indicate "through" or "blind")	Amount
1	D1700165- v4-04	001	PEARL FLAT BAFFLE PHONE	1	Surface	10cm x 13cm (2x pass over)	Area (cm ²): 130 cm ²
				2	Holes	6 thru	# of Holes: 6 thru
2	D1700165- v4-01	001	PEARL FLAT BAFFLE PHONE	3	Surface	14cm x 18cm (2x pass over)	Area (cm ²): 252 cm ²
				4	Holes	6 thru	# of Holes: 6 thru
				5	Surface	16cm x 18cm (2x pass over)	Area (cm ²): 288 cm ²
3	D1700165- v4-03	001	PEARL FLAT BAFFLE PHONE	6	Holes	6 thru	# of Holes: 6 thru
				7	Surface	18cm x 18cm	Area (cm ²): 324 cm ²
4	D1700165- v4-01	002	PEARL FLAT BAFFLE PHONE	8	Holes	6 thru	# of Holes: 6 thru
				9	Surface		Area (cm ²):
5				10	Holes		# of Holes: