ogging times:		
itart of run	mm/aa/yyyy 11/21/2002	14:39:54
ind of run	11/21/2002	14:40:51
Juration of run		
[otal pause time		

	Duration
:mm:ss	hh:mm:ss.ss
20.5/	

		4:40:51	1.00.01
00:00:00.00	00:00:57.23		

Inder-range occurred	Total overload time	Overload occurred	
Yes		No	

00:00:00.00

## Jser calibration information:

.ow battery occurred

N<sub>o</sub>

nput	nstrument last checked on
Microphone	10/28/2002
	19:35

#### 35:31

*			
091623	CEL-480 Version 2.	User Setup 1	

setup name Model number

Run Mode serial number setup information:

	CHE TOO A CYDYOU WIT
٠	091623
	Third-octave band SLM
MS	A, Z
eak	Z

Measurement range	Time weighting	Frequency weighting for Peak	Frequency weighting for RMS
50 - 120 dB	Fast	Z	A, Z

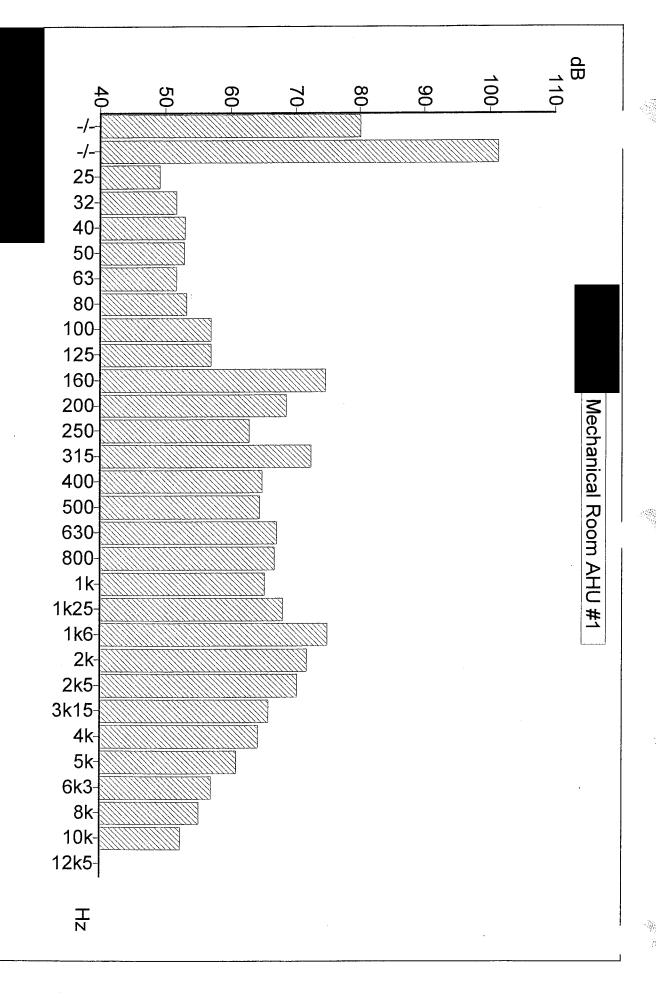
Measurement range Exchange rate (Q)

Period band scan time Scan repeat time

Single scan

Automatic

Period scan type



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			om banse mie
	14:42:00	11/21/2002	nd of run
11/21/2002	14:41:03	11/21/2002	tart of run
11/21/2002 11/21/2002	hh:mm:ss	mm/dd/yyyy	ഗുള്പള് <del>ന്ന</del> ിട്ടോ
mm/dd/yyyy 11/21/2002 11/21/2002			ogging times:

ı:ss hh	. D
n:mm:ss.ss	uration

$\overline{}$	w

00:00:00.00	00:00:57.35	

.ow battery occurred	Jnder-range occurred	otal overload time	Overload occurred
No	Yes		Zo

## Jser calibration information:

.ow battery occurred

nput	nstrument last checked on
Microphone	10/28/2002
	19:3

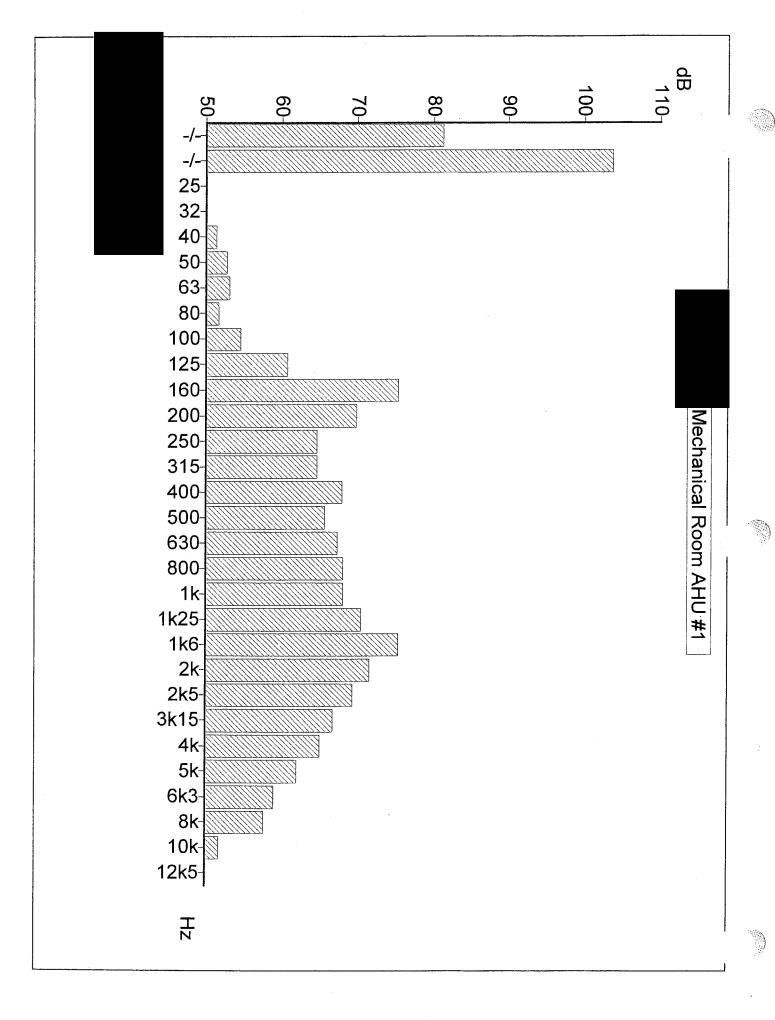
#### 35:31

### etup information:

5	Joried hand con time
Automatic	eriod scan type
З	Exchange rate (Q)
50 - 120 dB	Measurement range
Fast	lime weighting
Z	irequency weighting for Peak
A, Z	requency weighting for RMS
Third-octave band ?	Run Mode
091623	erial number
CEL-480 Version 2.	víodel number
User Setup 1	etup name

Single scan

can repeat time eriod band scan time



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#### Run Summary -

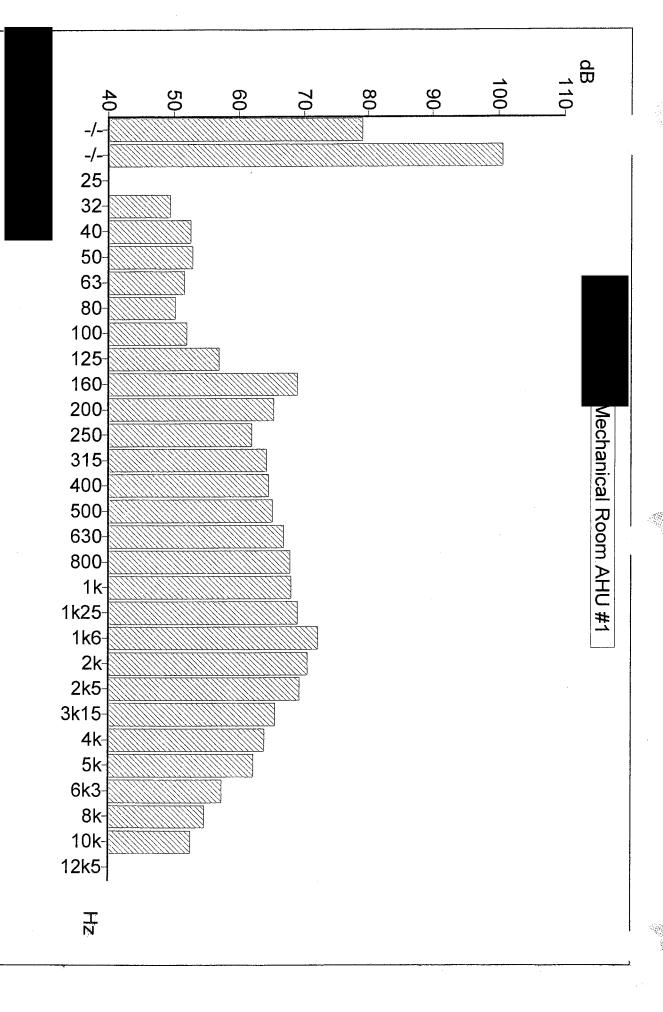
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9
• •

•	nput	nstrument last checked on
•	Microphone	10/28/2002
		19:35:31

### etup information:

1	
Single scan	ican repeat time
n.a.	eriod band scan time
Automatic	eriod scan type
ယ	ixchange rate (Q)
50 - 120 dB	deasurement range
Fast	lime weighting
Z	requency weighting for Peak
A, Z	requency weighting for RMS
Third-octave band SLN	lun Mode
091623	erial number
CEL-480 Version 2.1	10del number
User Setup 1	etup name

Ż



		lotal pause time
14:44:21	11/21/2002	ind of run Juration of run
hh:mm:ss 14:43:24	mm/dd/yyyy $11/21/2002$	itart of run
		.ogging times:

		17.77.41
00:00:00.00	00:00:57.25	

hh:mm:ss.ss Duration

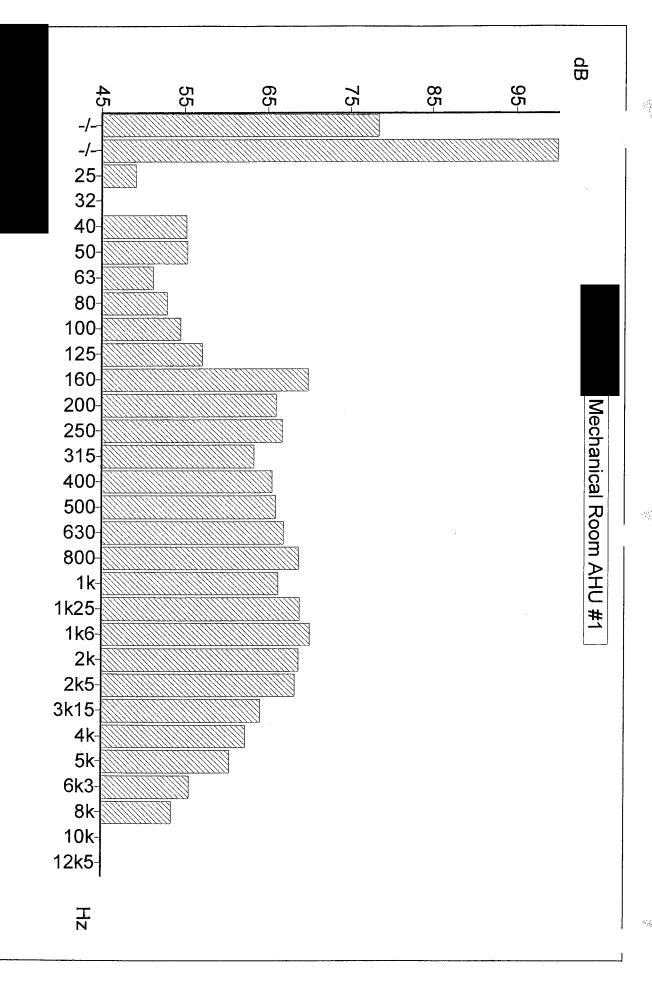
low battery occurred	Inder-range occurred	fotal overload time	Overload occurred
No	Yes		No
		00:00:00.00	

## Jser calibration information:

nput	nstrument last checked on
Microphone	10/28/2002
	19:35:31

### setup information:

Period band scan time Scan repeat time	Exchange rate (Q) Period scan type	Time Weignung Measurement range	Frequency weighting for Peak	Run Mode	Serial number	Model number	Setup name
n.a. Single scan	3 Automatic	Fast 50 - 120 dB	Z Z	Third-octave band SLM	091623	CEL-480 Version 2.1	User Setup 1



		Yes	Inder-range occurred
00:00			fotal overload time
		No	Overload occurred
00:00			lotal pause time
00:00			Juration of run
	14:45:42	11/21/2002	and of run
	14:44:45	11/21/2002	start of run
hh:n	hh:mm:ss	mm/dd/yyyy	
Dur			ogging times:

:00:57.25 :00:<del>0</del>0.00

:00:00.00

User calibration information:

low battery occurred

N<sub>o</sub>

nput	nstrument last checked on
Microphone	10/28/2002

19:35:31

setup information:

Fast	Time weighting
Z	Frequency weighting for Peak
A, Z	Frequency weighting for RMS
Third-octave I	Run Mode
091623	Serial number
CEL-480 Vers	Model number
User Setup 1	Setup name

rsion 2.1

band SLM

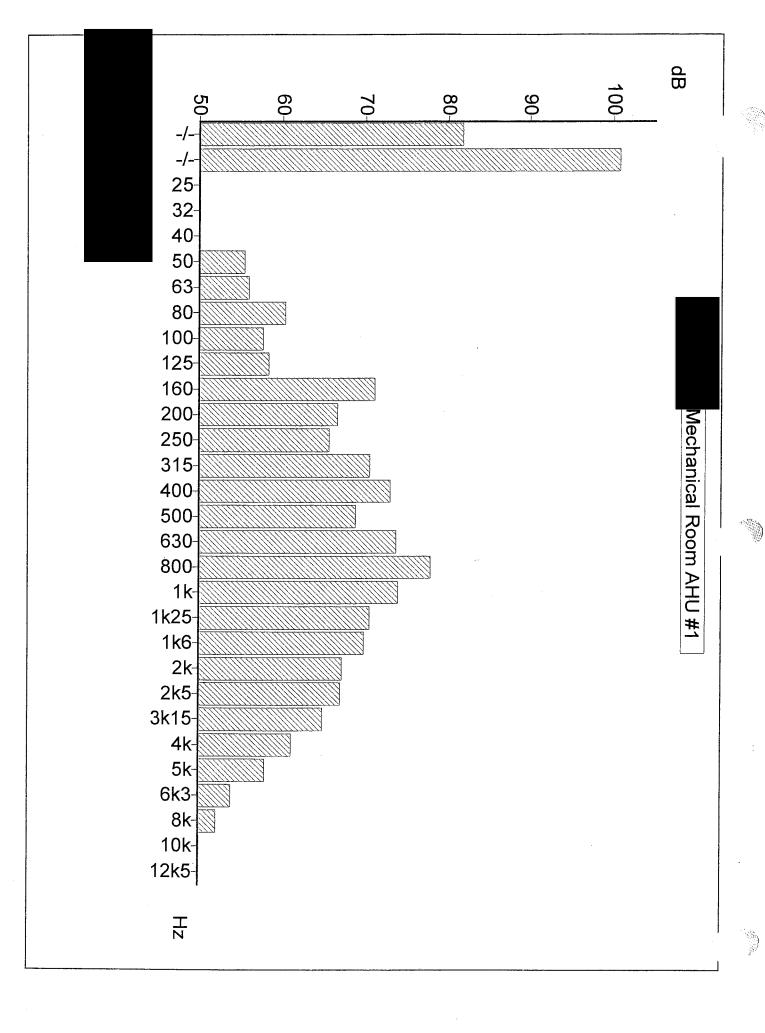
50 - 120 dB

Automatic

Single scan

Period scan type
Period band scan time
Scan repeat time

Measurement range Exchange rate (Q)



•		
Logging times:		
	mm/dd/yyyy	hh:mm:ss
Start of run	11/21/2002	14:46:04
End of run	11/21/2002	14:47:01
Duration of run		
Total pause time		

n:ss	
hh:mm:ss.	Duration

바	Ď
:mm:ss.ss	uration

3	00:00	
9	0:57.1	
<b>5</b>	19	

No	

00:00:00.00

Overload occurred Total overload time

# User calibration information:

Low battery occurred Under-range occurred

Yes No

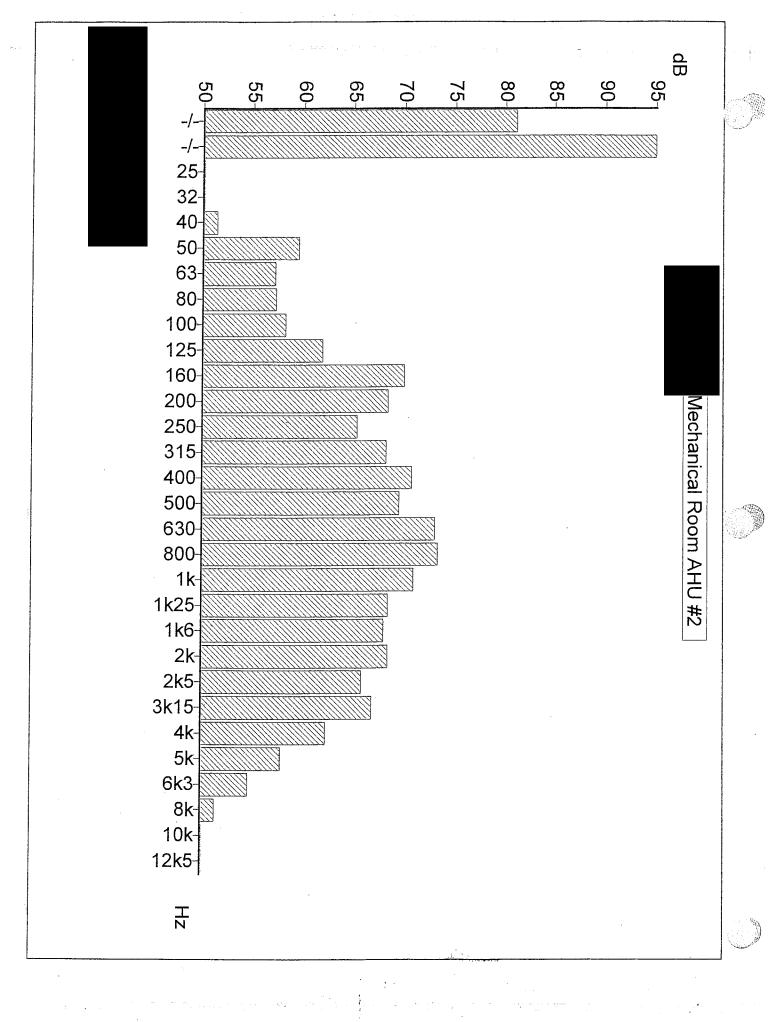
Input	Instrument last checked on
Microphone	10/28/2002
	19:35:31

## Setup information:

Period band scan time	Period scan type	Exchange rate (Q)	Measurement range	Time weighting	Frequency weighting for Peak	Frequency weighting for RMS	Run Mode	Serial number	Model number	Setup name
n.a.	Automatic	ω	50 - 120 dB	Fast	Z	A, Z	Third-octave band SLM	091623	CEL-480 Version 2.1	User Setup 1

Single scan

Scan repeat time



ogging times:		
	mm/dd/yyyy	hh:mm:ss
tart of run	11/21/2002	14:47:32
nd of run	11/21/2002	14:48:29
)uration of run		
otal pause time		
)verload occurred	No	

SS	
hh:mm:s	Duration

ıtton ım:ss.ss
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<b>:</b>
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## Jser calibration information:

otal overload time Inder-range occurred ow battery occurred

Yes No

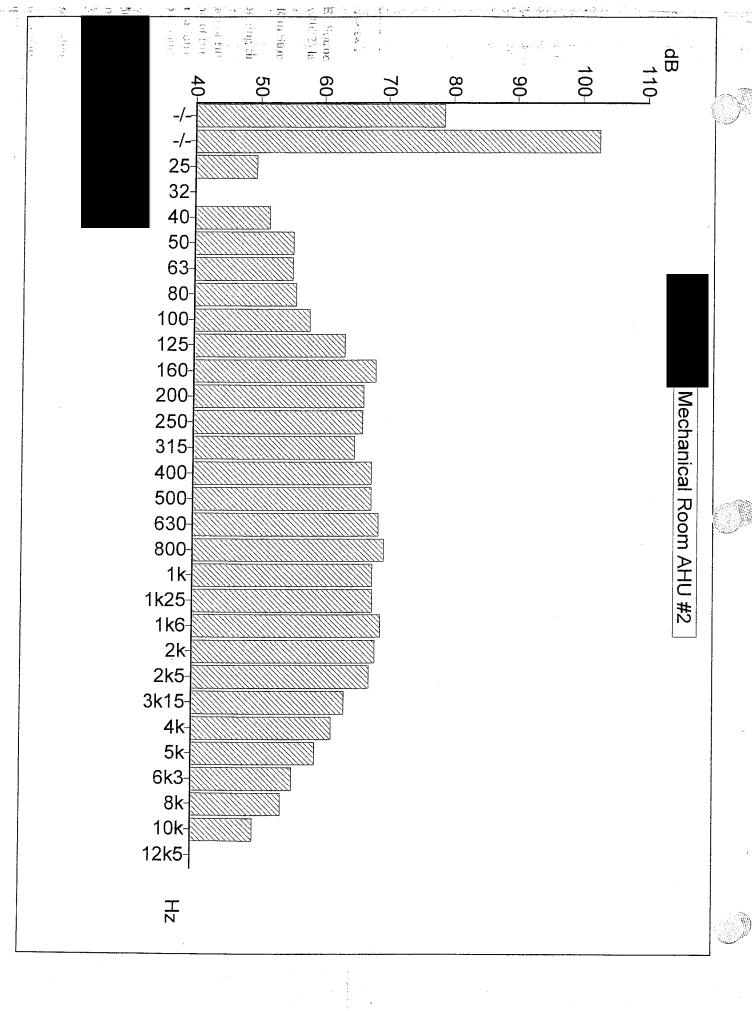
	Microphone	thut
19	10/28/2002	astrument last checked on

### etup information:

## User Setup 1

M

Single scan



Asp into

# EL SoundTrac B22 v1.02 1.02 © CEL Instruments Ltd 1998

#### Run Summary -

verload occurred	otal pause time	nd of run	tart of run		ogging times:	•
No		11/21/2002	11/21/2002	mm/dd/yyyy		

14:49:37	14:48:40	hh:mm:ss		
		hh:mm:ss.s	Duration	

SS

00:00:57.23 00:00:00.00

Yes No

00:00:00.00

Jser calibration information:

ow battery occurred

Inder-range occurred otal overload time

nput	astrument last checked on
	ked on

Microphone 10/28/2002

19:35:31

etup information:

'eriod band scan time
'eriod scan type
xchange rate (Q)
<b>1</b> easurement range
ime weighting
requency weighting for Peak
requency weighting for RMS
un Mode
erial number
Iodel number
etup name

A, Z Third-octave band SLM

091623

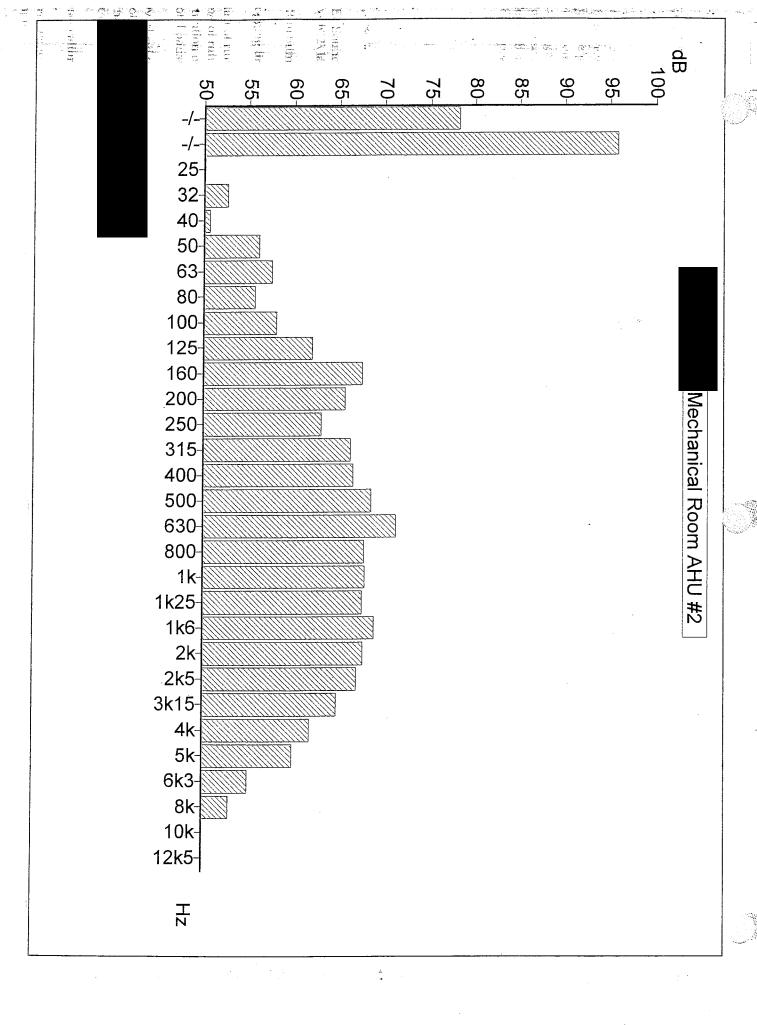
User Setup 1 CEL-480 Version 2.1

50 - 120 dB Fast

Automatic

Single scan

can repeat time



oggin;		c unx.
times:	,	ummary -

 otal pause time	Juration of run	ind of run	tart of run		ogging times:	
		11/21/2002	11/21/2002	mm/dd/yyyy		
		14:50:56	14:49:59	hh:mm:ss		

hh:	
nm.	
7.98. U	

Duration hh:mm:ss.ss
-------------------------

		T#.00.00
00:00:00.00	00:00:57,31	

No	Yes	

Z<sub>o</sub>

#### 00:00:00.00

## Jser calibration information:

ow battery occurred Inder-range occurred otal overload time Verload occurred

nstrument last checked on	10/28/2002
nput	Microphone
aren a	

19:35:31

#### User Setup 1

etup name Aodel number erial number

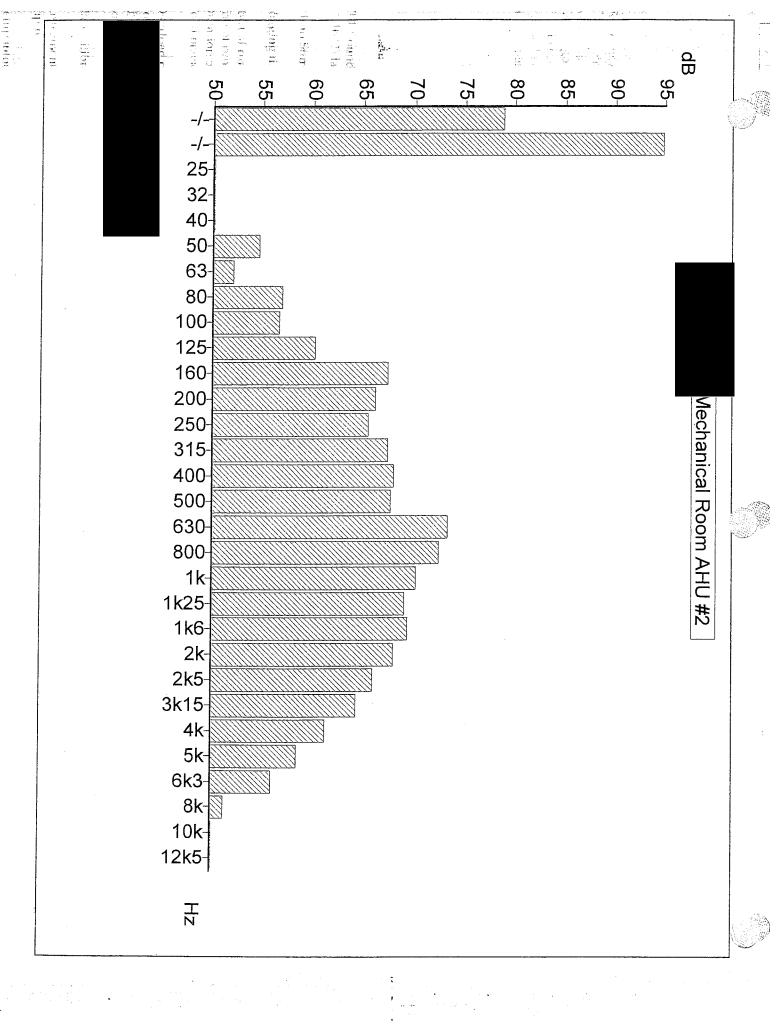
etup information:

lun Mode

A, Z	Third-octave band SLM	091623	CEL-480 Version 2.1	1000 COSE -

ı	
Z	ak
A, Z	SS
Third-octave band	

Single scan	can repeat time
n.a.	eriod band scan time
Automatic	eriod scan type
ယ	exchange rate (Q)
50 - 120 dB	Aeasurement range
Fast	lime weighting
Z	requency weighting for Peak
Α, Ζ	requency weighting for RMS
ATTEN OF THE PERSON OF THE PER	

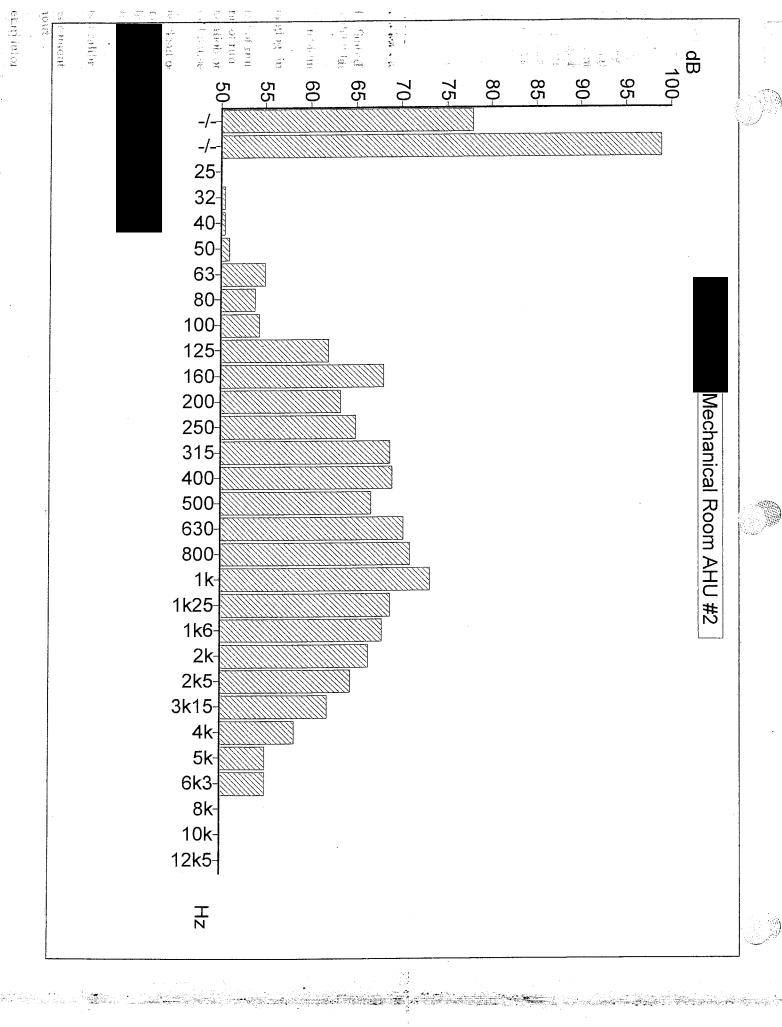


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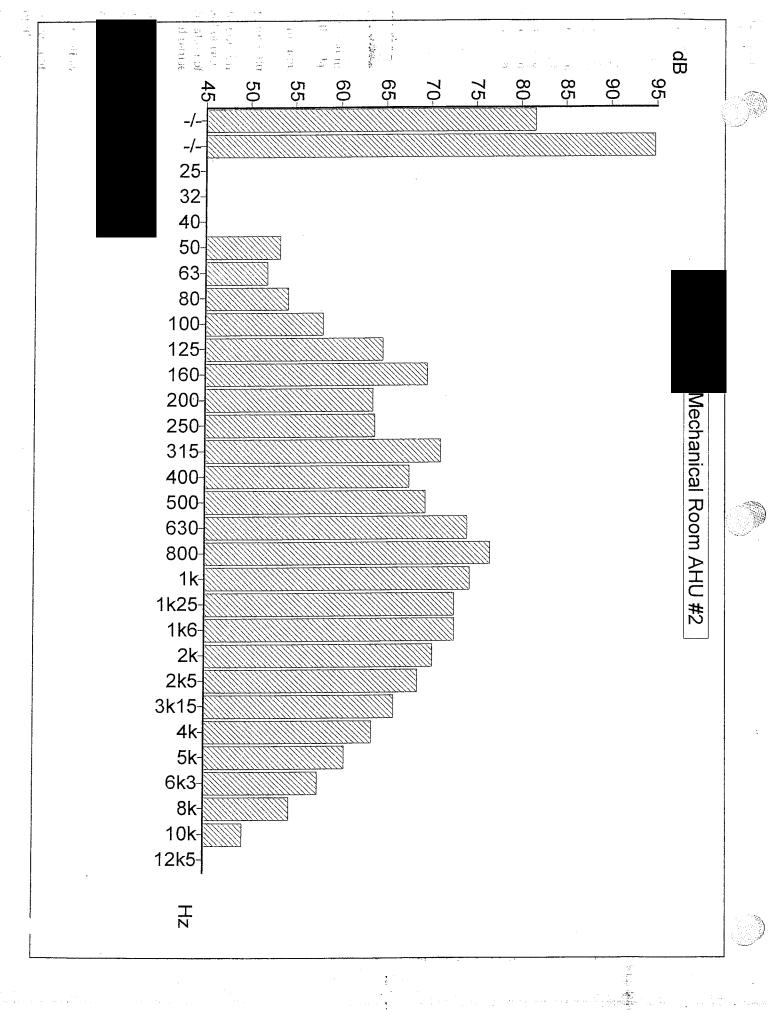
#### Run Summary -

The Constitution of the Co			
ogging times:			Duration
	mm/dd/yyyy	hh:mm:ss	hh:mm:ss.ss
lart of run	11/21/2002	14:51:22	
nd of run	11/21/2002	14:52:19	
uration of run			00:00:57.38
otal pause time			00:00:00.00
verload occurred	N <sub>o</sub>		
otal overload time			00:00:00.00
nder-range occurred	Yes		
ow battery occurred	No		
ser calibration information:			
ıstrument last checked on ıput	10/28/2002 Microphone	19:35:31	
etup information:			

Single scan	can repeat time
n.a.	eriod band scan time
Automatic	eriod scan type
သ	xchange rate (Q)
50 - 120 dB	leasurement range
Fast	ime weighting
Z	requency weighting for Peak
A, Z	requency weighting for RMS
Third-octave band SLI	un Mode
091623	erial number
CEL-480 Version 2.1	1odel number
User Setup 1	etup name



fodel number erial number erial number un Mode requency weighting for RMS requency weighting for Peak ime weighting feasurement range kchange rate (Q) eriod scan type eriod band scan time can repeat time	istrument last checked on iput etup information:	verload occurred otal overload time nder-range occurred ow battery occurred ser calibration information:	ogging times:  art of run  nd of run  uration of run  otal pause time
CEL-480 Version 2.1 091623 Third-octave band SLM A, Z Z Fast 50 - 120 dB 3 Automatic n.a. Single scan	10/28/2002 Microphone	No Yes No	mm/dd/yyyy 11/21/2002 11/21/2002
ıd SLM	19:35:31		hh:mm:ss 14:52:38 14:53:35
		00:00:00.00	Duration hh:mm:ss.ss 00:00:57.21 00:00:00.00



# II.SoundTrac©©B22 v1.02 1.02 © CEL Instruments Ltd 1998

#### dun Summary -

Nuti Outilitary ~			
gging times:		<b>.</b>	Durațion
ut of run	mm/dd/yyyy 11/21/2002	hh:mm:ss 14:53:58	hh:mm:as.ss
d of run	11/21/2002	14:54:55	
tration of run			00:00:57.29
tal pause time			00:00:00.00
rerload occurred	No		00:00:00
nder-range occurred	Yes		
w battery occurred	No		
er calibration information:			
strument last checked on put	10/28/2002 Microphone	19:35:31	
tup information:			

odel number

tup name

ríal number ın Mode

User Setup 1 CEL-480 Version 2.1 091623 Third-octave band SLM

Fast

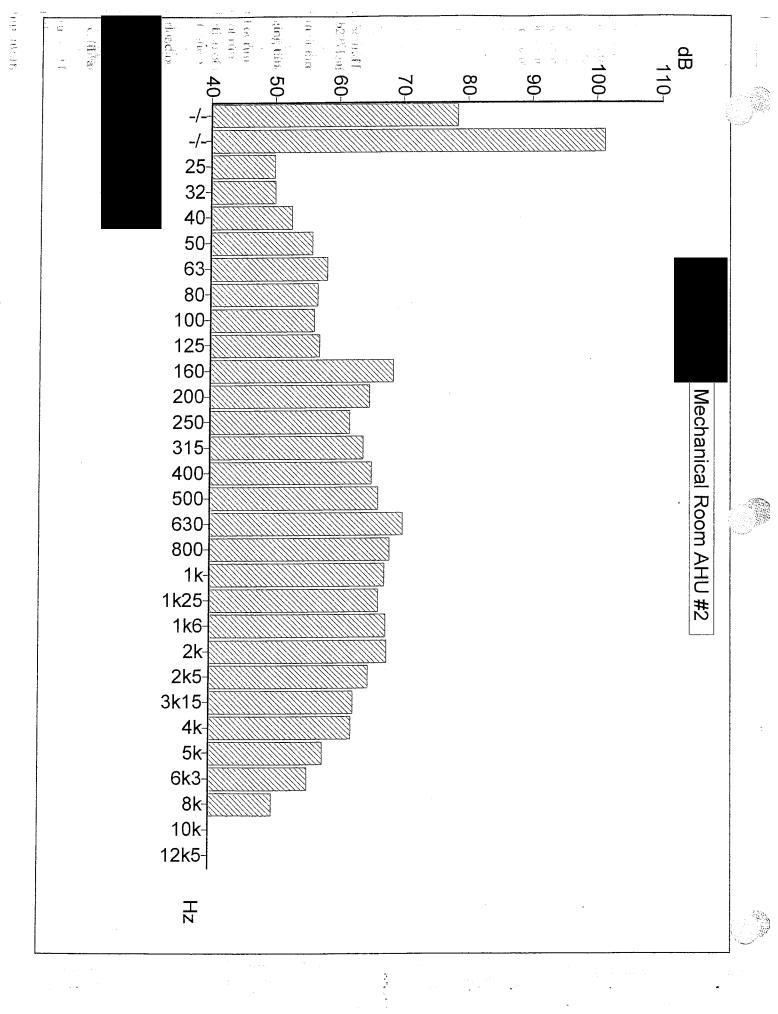
equency weighting for RMS equency weighting for Peak

me weighting

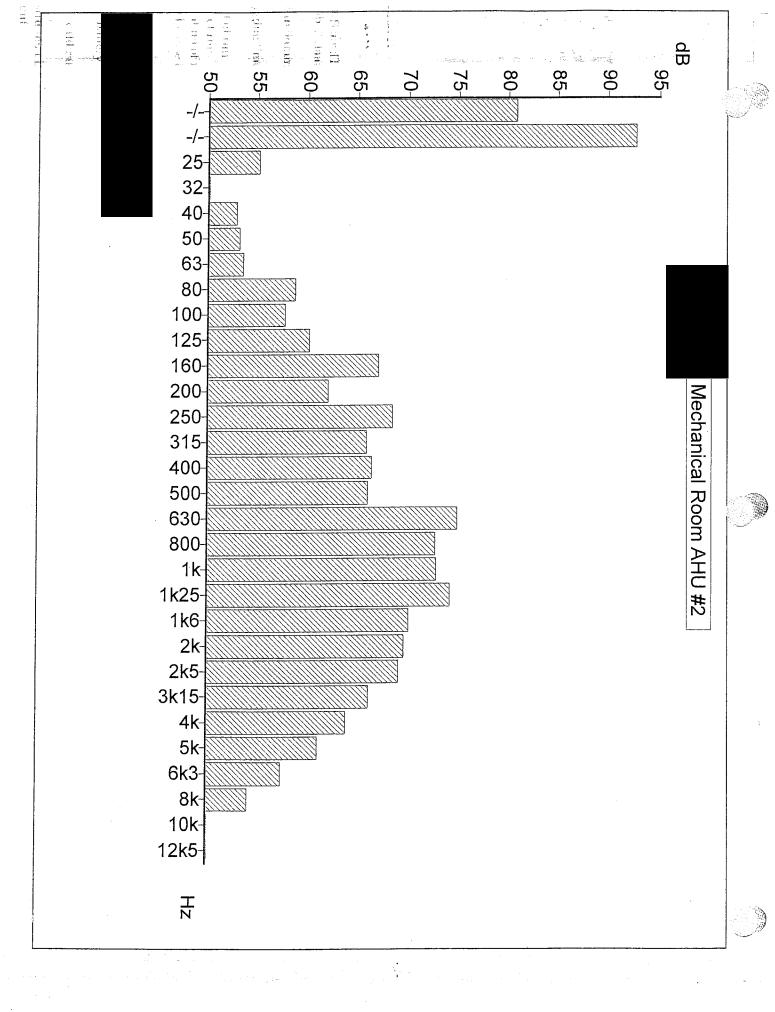
50 - 120 dB Automatic

change rate (Q)
riod scan type
riod band scan time
an repeat time

Single scan



stup name lodel number srial number un Mode requency weighting for RMS requency weighting for Peak ime weighting leasurement range schange rate (Q) eriod scan type eriod band scan time can repeat time	ser calibration information: strument last checked on put tup information:	verload occurred stal overload time nder-range occurred sw battery occurred	art of run nd of run uration of run stal pause time
User Setup 1 CEL-480 Version 2.1 091623 Third-octave band SLM A, Z Z Fast 50 - 120 dB 3 Automatic n.a. Single scan	10/28/2002 Microphone	No Yes No	mm/dd/yyyy 11/21/2002 11/21/2002
n 2.1 nd SLM	19:35:31		hh:mm:ss 14:55:53 14:56:50
		00:00:00.00	Duration hh:mm:ss.ss 00:00:57.35 00:00:00:00.00



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# L SoundTrac B22 v1.02 1.02 @ CEL Instruments Ltd 1998

#### dun Summary -

tup name odel number rial number n Mode equency weighting for RMS equency weighting for Peak the weighting easurement range change rate (Q) riod scan type riod band scan time an repeat time	er calibration information: strument last checked on out clup information:	erload occurred tal overload time ider-range occurred w battery occurred	gging times:  It of run d of run ration of run tal pause time
User Setup 1 CEL-480 Version 2.1 091623 Third-octave band SLM A, Z Z Fast 50 - 120 dB 3 Automatic n.a. Single scan	10/28/2002 Microphone	No Yes No	mm/dd/yyyy 11/21/2002 11/21/2002
ı 2.1 ld SLM	19:35:31		hh:mm:ss 14:57:02 14:57:59
		00:00:00.00	Duration hh:mm:ss.ss 00:00:57.15 00:00:00.00

<del>....</del>

# (I. SoundTrac B22 v1.02 1.02 © CEL Instruments Ltd 1998

#### dun Summary -

ed Yes	'erload occurred No	tal pause time 00:00:0		11/21/2002	ut of run 11/21/2002 14:58:14	mm/dd/yyyy hh:mm:ss		
00:00:00:00		00:00:00.00	00:00:57.35			hh:mm:ss.ss	Duration	

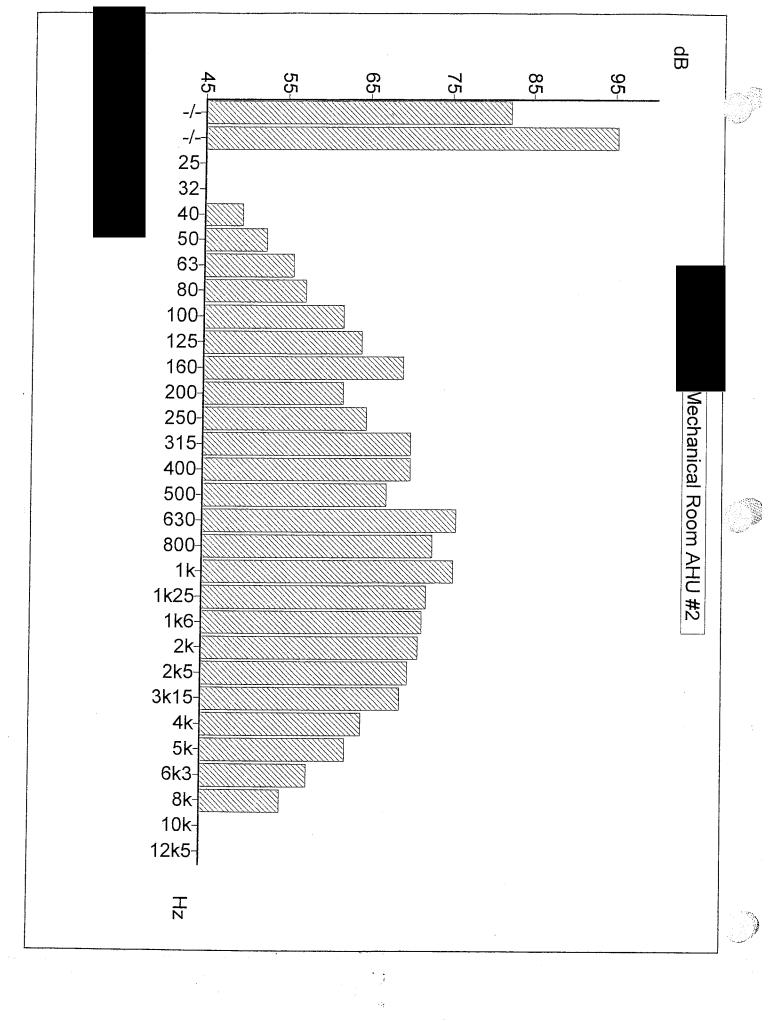
# er calibration information:

out .	trument last checked on
Microphone	10/28/2002
	19:35:31

#### up information:

ĽΜ

Single scan



# 3L Sound Frace 822 v1.02 1.02 © CEL Instruments Ltd 1998

Run Summary -

zerload occurred	tal pause time	ration of run	ıd of run	art of run		gging times:	
Ž.			11/21/2002	11/21/2002	mm/dd/yyyy		

15:00:26	14:59:29	hh:mm:ss	
		hh:mm:ss.ss	Duration

00:00:57	
57.19	
	00:00:57.19

w battery occurred	nder-range occurred	tal overload time	verload occurred
No	Yes		No

00:00:00:00

00:00:00.00

## er calibration information:

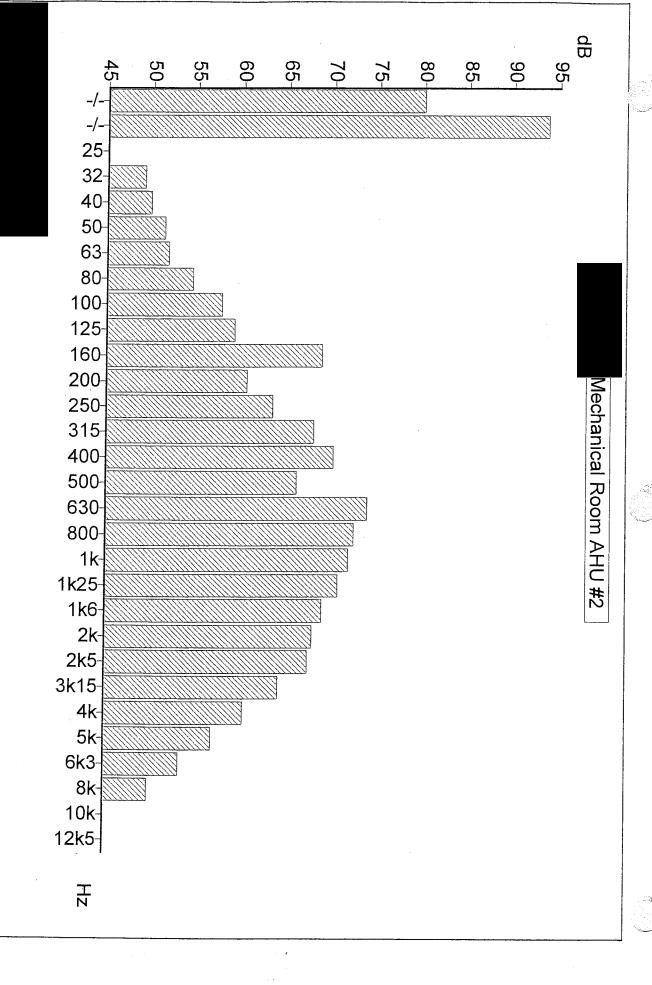
	Microphone	put
19:	10/28/2002	strument last checked on

9:35:31

#### tup information:

Single scan	an repeat time
n.a.	riod band scan time
Automatic	riod scan type
ယ	change rate (Q)
50 - 120 dB	easurement range
Fast	me weighting
N	equency weighting for Peak
A, Z	equency weighting for RMS
Third-octave band S	m Mode
091623	rial number
CEL-480 Version 2.	odel number
User Setup 1	tup name

MTS |



# 11 50 und 11a 6 3 1822 v1.02 1.02 © CEL Instruments Ltd 1998

#### Run Summary -

0		tal pause time	tal p
0			ırati
	15:01:40	d of run 11/21/2002	d of
	15:00:43		irt o
<u>بر</u>	hh:mm:ss		
П		gging times:	ggir

hh:mm:ss.ss	Duration	

hh:mm:ss	Duration
ss.ss	Ħ

00:00:00.00

No

No	Yes

## er calibration information:

put	strument last checked on
Microphone	10/28/2002
	19:3

#### :35:31

#### up information:

change rate (Q)	easurement range	ne weighting	equency weighting for Peak	equency weighting for RMS	n Mode	rial number	odel number	up name
3	50 - 120 dB	Fast	Z	A, Z	Third-octave band Si	091623	CEL-480 Version 2.1	User Setup 1

### User Setup 1

Third-octave band SLM [S A, 
$$Z$$

Automatic	3	50 - 120 dB	1 401

Single scan

riod scan type riod band scan time ın repeat time

