Middle Warehouse Sound Readings

Taken by Karl Buck BSc (Hons)MRICS MCIOB Tech IOSH Building Surveyor, Peel Holdings (Management) Ltd.

Date: 07 September 2015

Time: 13.20

Weather: Warm and sunny

1st reading taken adjacent to existing a/c units when not running - 55.9 LA eq dB

2nd reading taken from opposite side of retaining wall with existing a/c units not running - 60.5 LA eq dB

3rd reading taken adjacent to existing a/c units when running - 58.1 LA eq dB

4th reading taken from opposite side of retaining wall with existing a/c units running - 60.4 LA eq dB

Note 1: The extract unit was not running at the time.
Note 2: The specified external condenser is rated at 49dBA.

Cirrus Research plc

Measurement Summary Report

Name	1. Investment Managment MGP
Time	07/09/2015 13:20:16
Duration	00:00:27
Instrument	G066183, CR:171B

Summary	
LAeq	55.9 dB
LCPeak	86.7 dB
C-A	15.6 dB
LEPd	25.6 dB
LAFMax	60.9 dB

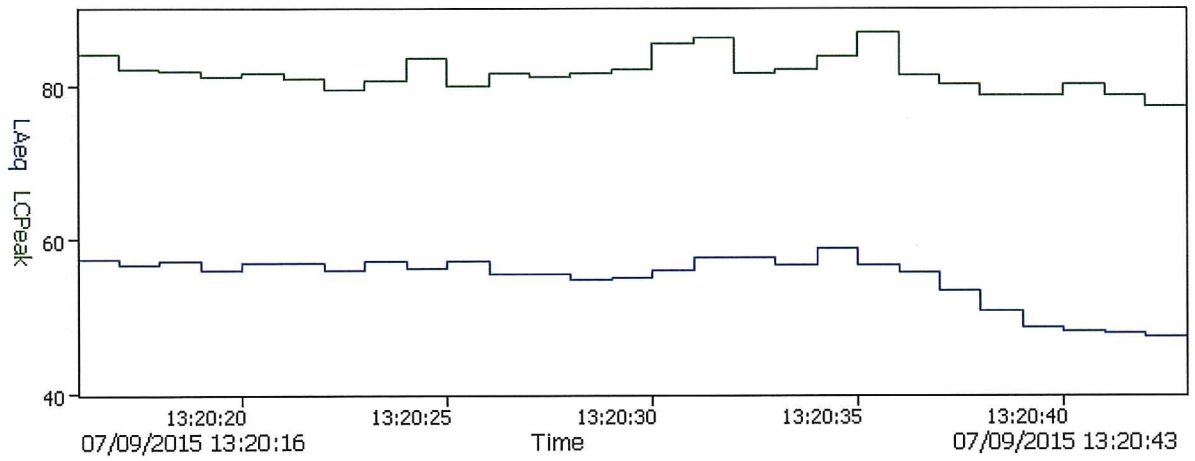
Projected Exposure	
30 Mins	43.9 dB
1 Hour	46.9 dB
2 Hours	49.9 dB
3 Hours	51.7 dB
4 Hours	52.9 dB

Projected Exposure	
5 Hours	53.9 dB
6 Hours	54.7 dB
7 Hours	55.3 dB
8 Hours	55.9 dB
10 Hours	56.9 dB
12 Hours	57.7 dB

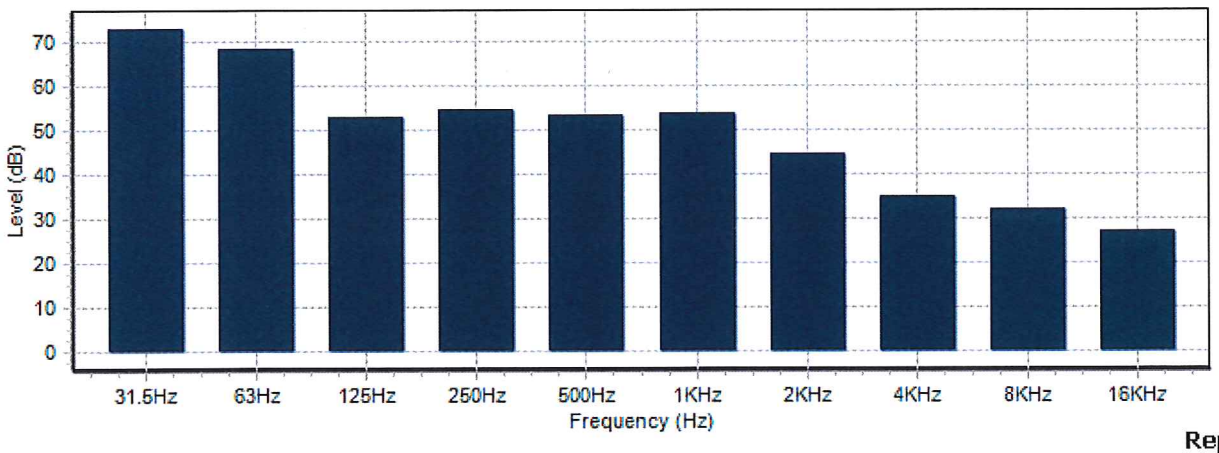
Calibration Information

07/09/2015 13:19:22 -0.34 dB

Time History



Frequency Bands



Report ID

Cirrus Research plc

Measurement Summary Report

Name	2.Investment Managment MGP.
Time	07/09/2015 13:22:02
Duration	00:00:18
Instrument	G066183, CR:171B

Summary

LAeq	60.5 dB
LCPeak	83.2 dB
C-A	8.7 dB
LEPd	28.5 dB
LAFMax	66.8 dB

Projected Exposure

30 Mins	48.5 dB
1 Hour	51.5 dB
2 Hours	54.5 dB
3 Hours	56.3 dB
4 Hours	57.5 dB

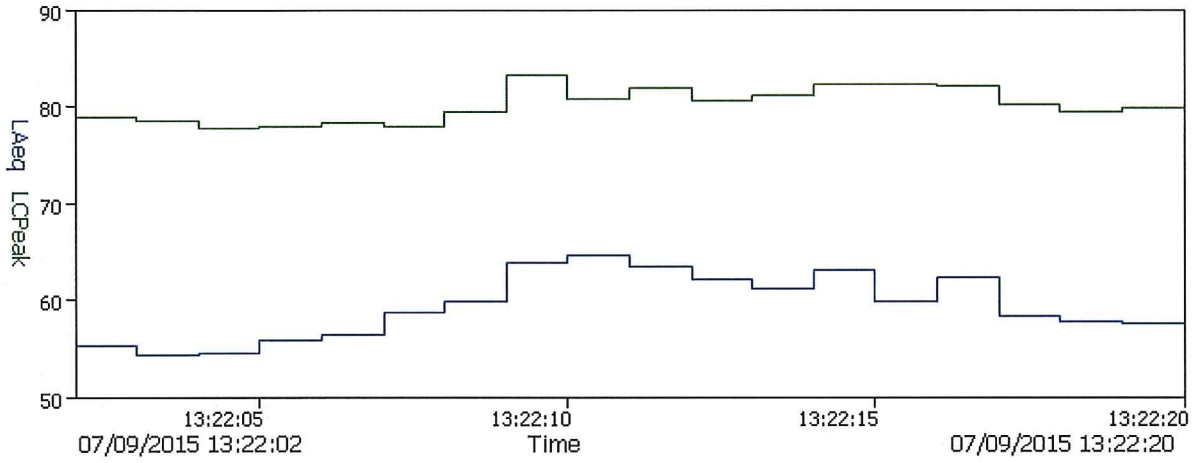
Projected Exposure

5 Hours	58.5 dB
6 Hours	59.3 dB
7 Hours	59.9 dB
8 Hours	60.5 dB
10 Hours	61.5 dB
12 Hours	62.3 dB

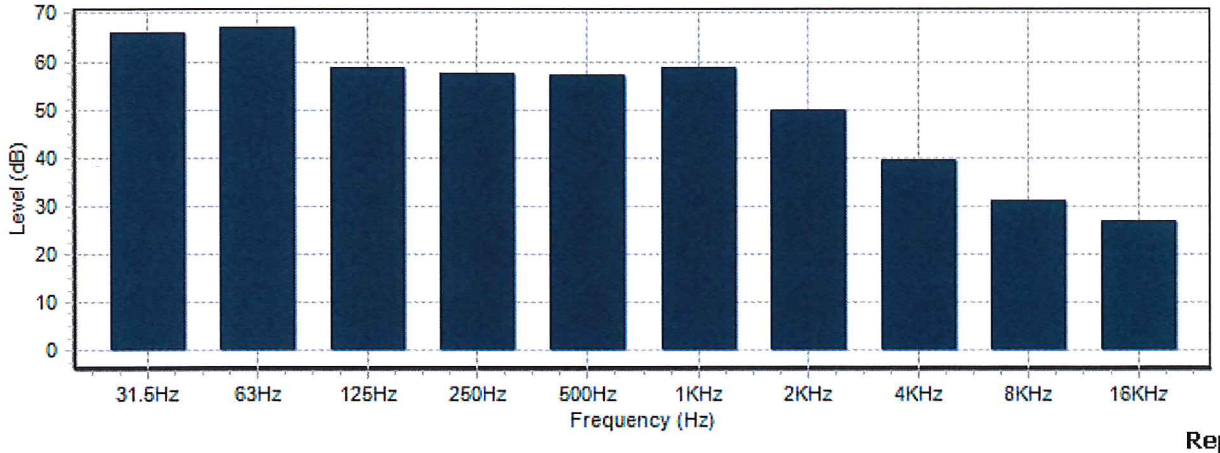
Calibration Information

07/09/2015 13:19:22 -0.34 dB

Time History



Frequency Bands



Report ID

Cirrus Research plc

Measurement Summary Report

Name	3.Investment Managment MGP
Time	07/09/2015 13:27:06
Duration	00:00:23
Instrument	G066183, CR:171B

Summary	
LAeq	58.1 dB
LCPeak	86.5 dB
C-A	12.7 dB
LEPd	27.1 dB
LAFMax	65.4 dB

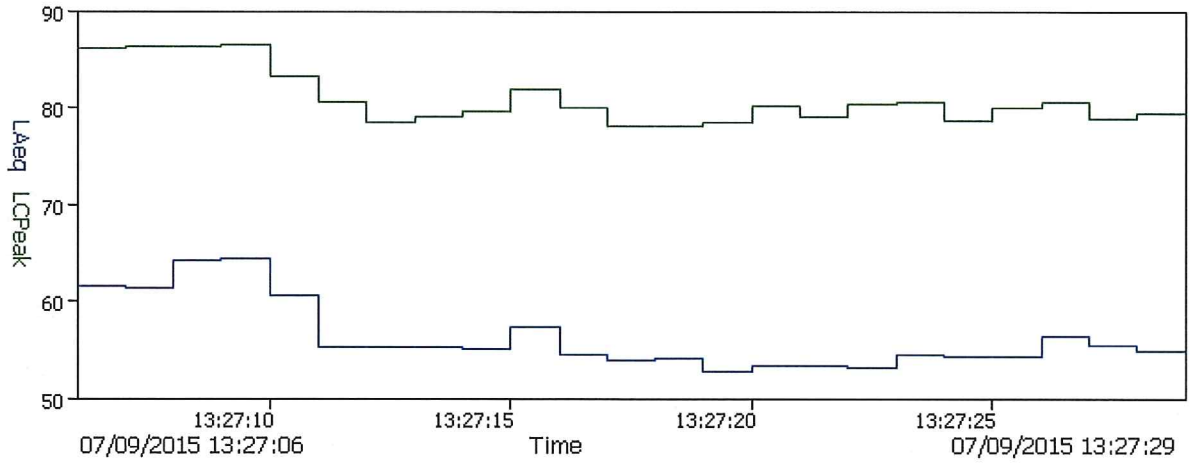
Projected Exposure	
30 Mins	46.0 dB
1 Hour	49.0 dB
2 Hours	52.0 dB
3 Hours	53.8 dB
4 Hours	55.1 dB

Projected Exposure	
5 Hours	56.0 dB
6 Hours	56.8 dB
7 Hours	57.5 dB
8 Hours	58.1 dB
10 Hours	59.0 dB
12 Hours	59.8 dB

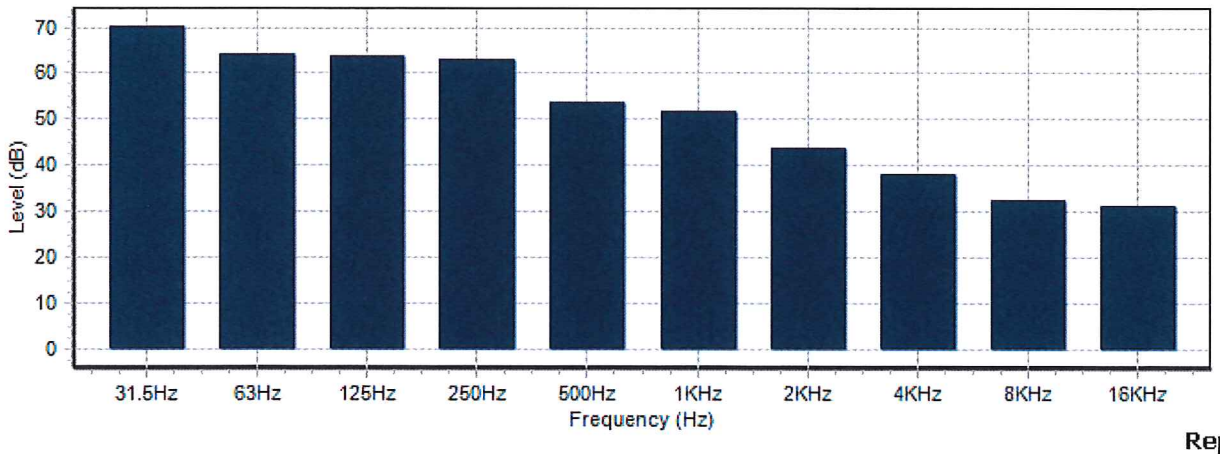
Calibration Information

07/09/2015 13:19:22 -0.34 dB

Time History



Frequency Bands



Report ID

Cirrus Research plc

Measurement Summary Report

Name	4. Investment Managment MGP
Time	07/09/2015 13:28:40
Duration	00:00:20
Instrument	G066183, CR:171B

Summary	
LAeq	60.4 dB
LCPeak	96.7 dB
C-A	10.8 dB
LEPd	28.8 dB
LAFMax	66.2 dB

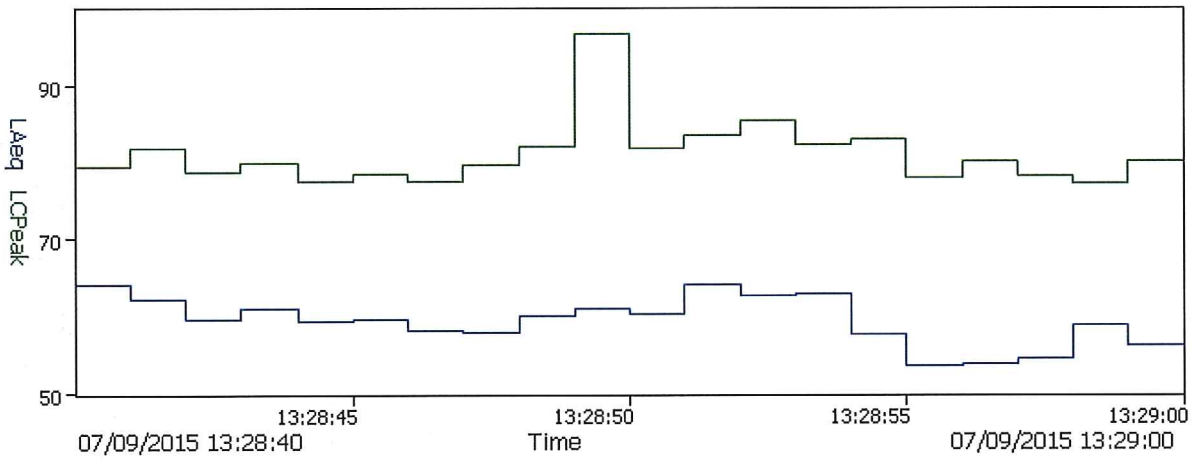
Projected Exposure	
30 Mins	48.4 dB
1 Hour	51.4 dB
2 Hours	54.4 dB
3 Hours	56.2 dB
4 Hours	57.4 dB

Projected Exposure	
5 Hours	58.4 dB
6 Hours	59.2 dB
7 Hours	59.8 dB
8 Hours	60.4 dB
10 Hours	61.4 dB
12 Hours	62.2 dB

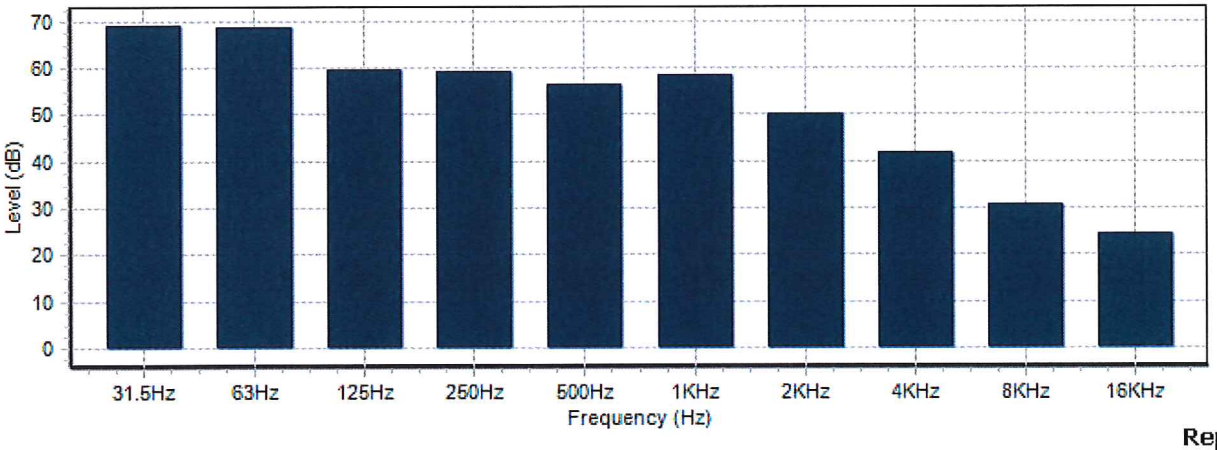
Calibration Information

07/09/2015 13:19:22 -0.34 dB

Time History



Frequency Bands



Report ID