REED INSTRUMENTS

Data Acquisition Software
Model R8080

SOFTWARE GUIDE

R8080 Sound Level Meter, Datalogger Software Features

Compatible with Microsoft Windows© XP / Vista / 7 / 8 / 10
Connectivity: USB

Software Features

- Device data management: Erase/load instrument data, Remotely control instrument
- Track data in real-time (Figure 1)
- Use the LEQ feature to capture data over a pre-specified period of time
- Export historical/real-time data to create graphs (Figure 2)
- Export data to Microsoft Excel (See sample data, Figure 3)

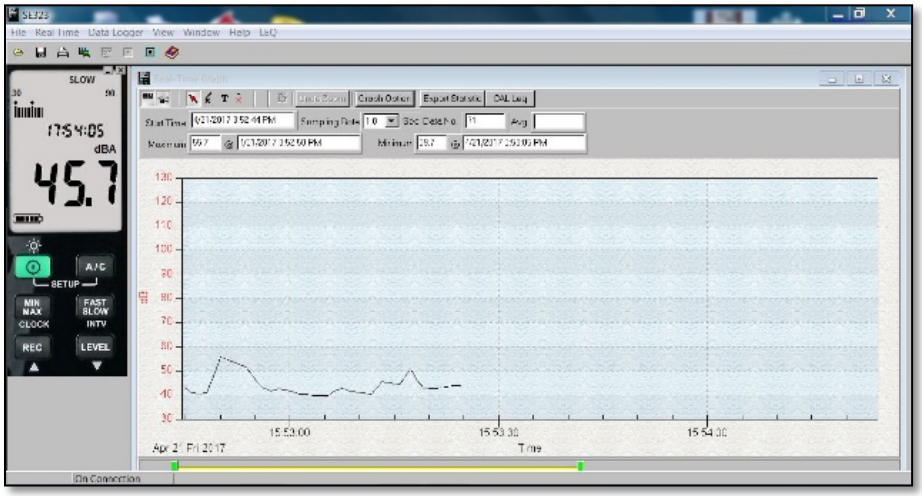

Figure 1

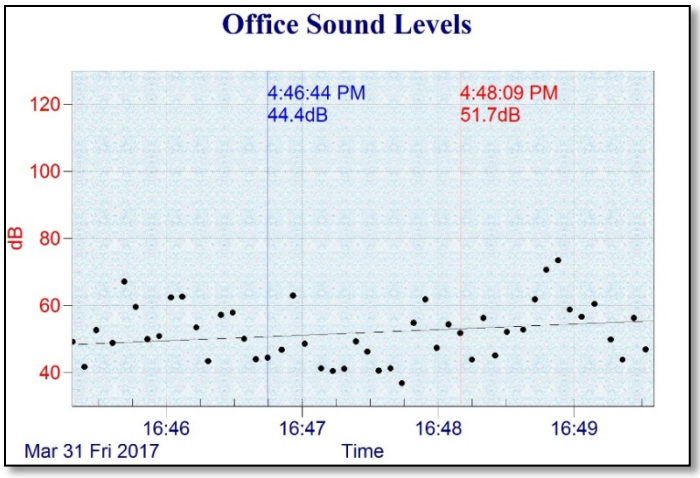

Figure 2

Date	Time	Sound Level (dB)
4/18/2017	40:55.1	62
4/18/2017	41:00.2	44.8
4/18/2017	41:05.4	44.5
4/18/2017	41:10.5	44.2
4/18/2017	41:17.2	53.8
4/18/2017	41:22.4	47.9
4/18/2017	41:27.5	64.4
4/18/2017	41:32.6	43.5
4/18/2017	41:38.8	50.9
4/18/2017	41:44.0	51.2
4/18/2017	41:49.1	52.6
4/18/2017	41:54.3	44.2
4/18/2017	41:59.4	64.9
4/18/2017	42:04.6	47
4/18/2017	42:09.7	44.5
4/18/2017	42:14.8	70
4/18/2017	42:20.0	54.8
4/18/2017	42:25.1	58
4/18/2017	42:30.2	52.9
4/18/2017	42:35.4	52.9
4/18/2017	42:40.5	52.1
4/18/2017	42:45.5	43.3
4/18/2017	42:50.6	51.6
4/18/2017	42:55.7	51.9
4/18/2017	43:00.9	47.3
4/18/2017	43:06.3	61
4/18/2017	43:11.2	47.1

Figure 3

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