Pre-Contractual Data Information: Connected Product (EU Data Act)

Product	TRIO Vibration Data Collector
Firmware / HW	v5
Connectivity / Interfaces	WiFi / Ethernet
Contact	privacypolicy@fluke.com

1) Product data

- **Data acquisition unit:** raw machinery vibration data
- **Controller:** postprocessed data
- **Device identifiers:** TRIO System Controller
- **Status / telemetry:** None
- **Events & diagnostics:** None
- **Other:** None
- **Estimated volume (typical):** average database size 6.75 GB
- **Collection frequency:** periodic, route collection

For general operational guidance, please refer to the product's user manual.

2) Data formats

- .dat files in CSV format
- **On device / in transit:** N/A

3) Storage & retention

- **On-device storage:** No. No buffer or overwrite.
- **Cloud / servers:** Optional — please see Fluke Condition Monitoring SaaS documentation.
- **Retention:** No automated deletion

- **Deletion / anonymisation:** No automated deletion

4) User access, export & erase

This procedure outlines the steps to export the data from TRIO to comma-delimited files.

Running Waveform/Spectra Decompression Script

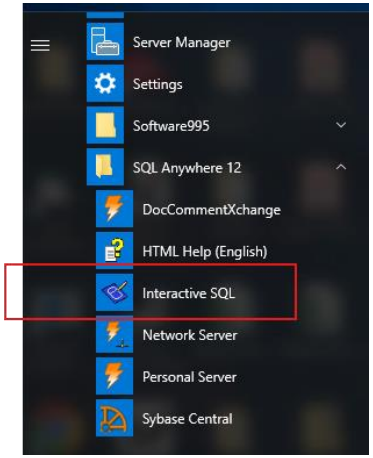
- Download the .zip file with the script from here and extract .zip.
- Place the script on a system with access to the applicable Sybase database, either via ODBC or locally
- Manually edit the script to specify the desired output file location. By default this is C:\temp.
  - **Note:** ensure there is adequate disk space in the desired location.
  - Open the script in Notepad
  - Go to the bottom of the script and edit the two “OUTPUT TO” paths
  - Ensure only the path text is changed and do not modify the other script text, including the single quotes around the path

```
SELECT PlantName,AreaName,MachineName,LocationName,
    DBA.GetAxisLabel(Axis) AS AxisLabel,DBA.GetRangeLabel(Range) AS RangeLabel,DBA.GetDataTypeLabel(Type) as DataType,
    MachineTestID,SpectrumID,DATEFORMAT(MeasurementDate, 'YYYY-MM-DD HH:NN:SS') AS TestDate,StopFrequency,TestSpeed,Resolution-1 as NumberOfLines, UnitLabel,
    DBA.UncompressSpectrum(Resolution,ScaleOffset,ScaleRatio,SpectrumData) AS Spectrum
FROM DBA.Plants KEY JOIN DBA.Areas KEY JOIN DBA.Machines KEY JOIN DBA.Locations KEY JOIN DBA.Spectra KEY JOIN DBA.VibrationUnits
ORDER BY PlantName,AreaName,MachineName,LocationName,MeasurementDate,Axis,Range;
OUTPUT TO 'C:\Temp\SpectraUncompressed.dat' WITH COLUMN NAMES;

SELECT PlantName,AreaName,MachineName,LocationName,
    DBA.GetAxisLabel(Axis) AS AxisLabel,DBA.GetRangeLabel(Range) AS RangeLabel,DBA.GetDataTypeLabel(Type) as DataType,
    MachineTestID,WaveformID,DATEFORMAT(MeasurementDate, 'YYYY-MM-DD HH:NN:SS') AS TestDate,CAST(SampleRate AS VARCHAR(15)) as SampleRate,NumberOfSamples,UnitLabel,
    DBA.UncompressWaveform(Type,NumberOfSamples,ScaleFactor,WaveformData) as Waveform
FROM DBA.Plants KEY JOIN DBA.Areas KEY JOIN DBA.Machines KEY JOIN DBA.Locations KEY JOIN DBA.Waveforms KEY JOIN DBA.VibrationUnits
ORDER BY PlantName,AreaName,MachineName,LocationName,MeasurementDate,Axis,Range;
OUTPUT TO 'C:\Temp\WaveformsUncompressed.dat' WITH COLUMN NAMES;
EXIT;
```

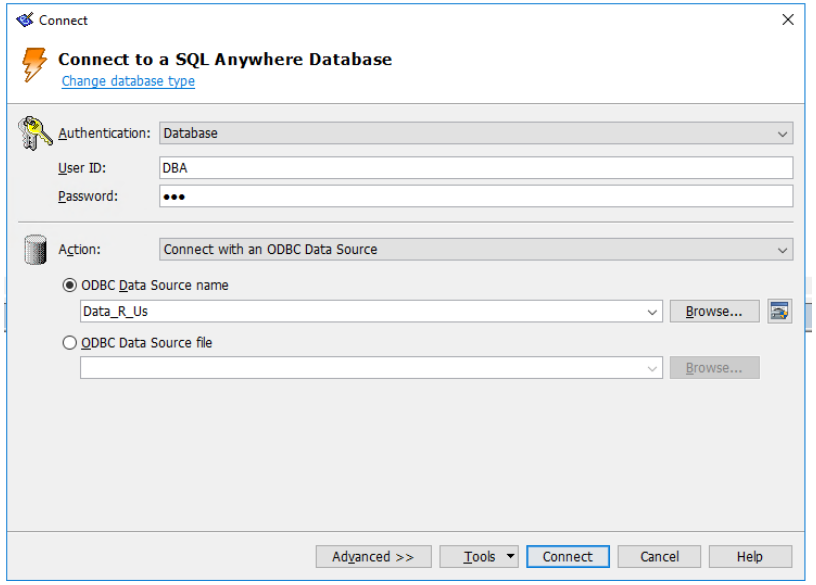
The two “OUTPUT TO” paths at the end of the decompression script.

- Launch Interactive SQL
  - Open Start Menu → SQL Anywhere 12 → Interactive SQL (may vary based on OS version)



Launching Interactive SQL from the Start Menu.

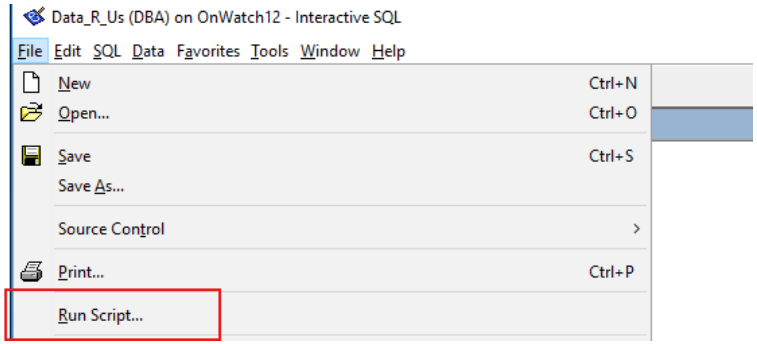
- Connect to the database with admin DBA credentials



The SQL Anywhere connection dialog, connecting via an ODBC data source.

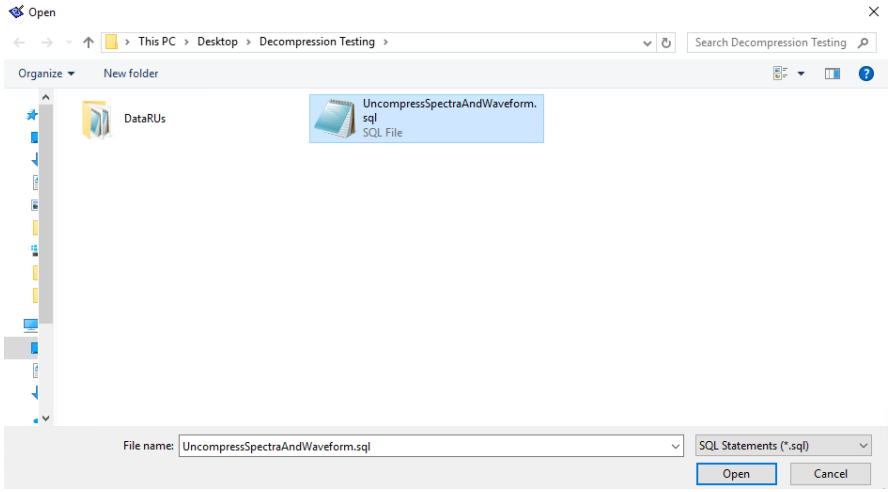
- Once connected, run the script

- Select File → Run Script



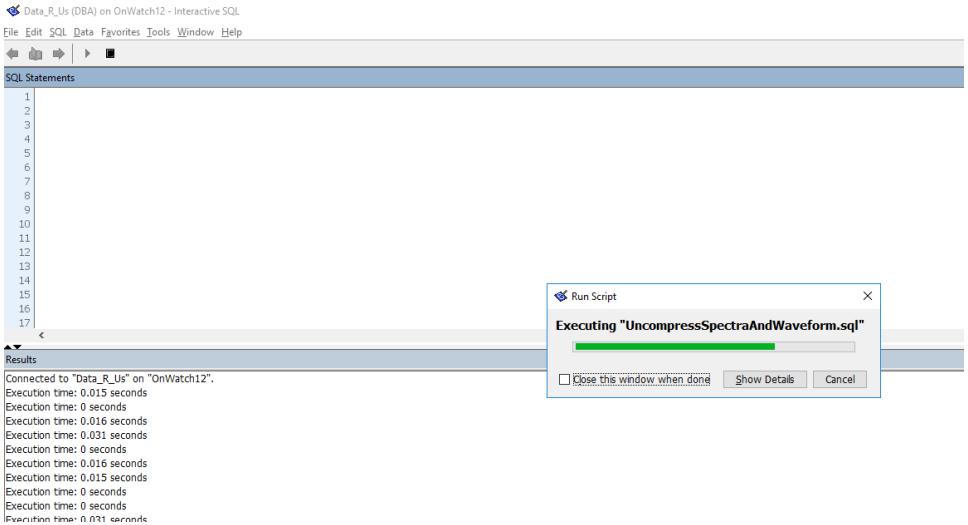
Interactive SQL: File → Run Script.

- In the Open window, browse to and open the script



Selecting UncompressSpectraAndWaveform.sql in the Open window.

- When the script begins to run it may take a while, depending on the amount of data in the database



Interactive SQL running the decompression script.

- When the script has completed, the Interactive SQL application will close
- Browse to the location specified in the "OUTPUT TO" path in the script. Two files will be present, which can be opened in a text editor for viewing:
  - SpectraUncompressed.dat
  - WaveformsUncompressed.dat

5) Data Sharing with Third Parties

To the extent Fluke has access to the relevant data, you may authorize a third party to access such data by contacting Fluke using the details set out above, specifying the recipient and purpose of the data sharing. You may view and revoke authorized data transfers at any time via the same contact details.

Where data is stored locally on your device or within your own environment and is not accessible to Fluke, you are responsible for granting third-party access directly.

6) Terms of service, contract term & termination

As provided in the quote, order form, or agreement between you and Fluke. If you purchased the product through a distributor or reseller, the terms of service, contract term and termination are as agreed between you and that seller.

7) How Data Holder uses the data

If Fluke has access to any data generated through your use of a Fluke connected product or related service, this will be used in accordance with the applicable agreement between you and Fluke, through which you purchase Fluke's products or services. The relevant Fluke entity details will be specified in the quote or order form as applicable.

Fluke may engage third parties to act as service providers and perform certain tasks on its behalf, such as processing or storing data generated in connection with your use of a Fluke connected product or related service. For more information, please visit **https://www.fluke.com/en-us/fluke/privacy-policy**

8) Trade secrets

No trade secrets are contained in the data.

9) Right to lodge a complaint

If you have a complaint relating to your Fluke connected product or related service, or the Data Act in general, you can contact Fluke using the details set out above. You also have the right to lodge a complaint with the relevant competent authority designated under Article 37 of the EU Data Act, in the Member State of your habitual residence, place of work or establishment.

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