

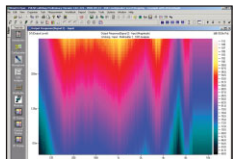
# PULSE – THE RIGHT CHOICE

Signing up for a partnership with Brüel & Kjær benefits you in many ways:

- You have the possibility of growing with your measurement system – now going up to 300 channels on 24-bit A/D
- You will benefit from the continuous improvements of the system user interface, data management and active reporting utilities in order to increase your productivity
- Take advantage of the ever growing family of PULSE applications – 26 new applications in the last 4 versions
- You will receive full technical support from Brüel & Kjær application experts

Go to [www.bksv.com/campaigns](http://www.bksv.com/campaigns) and sign up for a **free 60-day demo licence trial** on all PULSE software applications\*.

\*With the exception of third party products



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Local representatives and service organisations worldwide

BG 1470 – 13

Inspired Partnership

Directed by You

Brüel & Kjær 

# PARTNERSHIP – YOUR GUARANTEE

We want to ensure that you get the most out of your solution throughout its lifetime, and peace of mind beyond the actual purchase. A Software Maintenance and Support Agreement is designed to do just this. This is a way to invest in the future, in innovation and to keep ahead.

With a Software Maintenance and Support Agreement you are entitled to the following product benefits:

- Receipt of automatic software upgrades and updates
- Access to Brüel & Kjær technical user support via telephone, e-mail, fax, Internet etc.
- 10% discount on training courses offered by Brüel & Kjær University
- Special offers on selected products
- Continuous agreement renewal ensuring upgrades at reduced cost



# SOFTWARE MAINTENANCE

## Improved Measurements

- Base, real-time, measurement performance has been increased by 50%
- Graphical trigger setup
- Undo last average for impact testing
- IRIG-B time stamping of time data

## Improved Openness

Three new file formats have been added to PULSE Time and PULSE Sound Quality for both Import and Export of data:

- Head Acoustics®
- TEAC® GX-1
- MATLAB®

## Improved Data Management and Reporting

- Copy database in PULSE Data Manager
- More calculation cursors in active displays

## Improved Analysis

- Tonality and prominence ratio calculations according to ECMA 74 and ISO 7779
- Field pass-by calculation from recorded data
- Three different types of tolerance curves can be defined on active displays either numerically or graphically

Acoustic Applications	Machine Diagnostics	Electroacoustics	Structural Dynamics
7698 Sound Quality	7702 Order Analysis	6712 Telephone Test on PULSE	7753/7765 Structural Dynamic Test Consultants
7712 Non-stationary STSF	7703 Voldi-Kalman Order Tracking Filter	7772 SSR Analysis	7754 MESCope/VES™ Post-test Analysis
7748 Multichannel Sound Power	7773 Envelope Analysis		7755A PULSE Bridge to MESCope/VES™
7752 Noise Source Identification	7790 Two-plane Balancing Consultant		7760 Operational Modal Analysis
7758 Material Testing	7795 Vibration Check for Aircraft Engines		7764 Multiple-Input Multiple-Output Analysis
7759 Advanced Intensity Analysis			
7761 Acoustic Test Consultant			
7768 Beamforming			
7780 Spatial Transformation of Sound Fields			
7788 Field Pass-by			
7793 Indoor Pass-by			
825305 Sound Power Value Pack			
825370 Robot Option for 7761			

Test and Data Management
7756 Workflow Manager
7767 PULSE Data Manager
7774 PULSE Interface to SONY® SIR-1000
7789 Time File Management

PULSE Platform
7700/7071 FFT and CPB Analysis Data Recorder
7701
7705 Time Capture
7707 Analysis Engine Upgrade
7709 PULSE Viewer License
7781/8283 PULSE Lite

*"In addition to receiving new software versions with increased capability and new features, we receive world-class application and software support from experts in the field of sound and vibration."*

**Normand Duhaime**  
STM (Montréal Transport Commission)

