Raman Spectroscopy Software

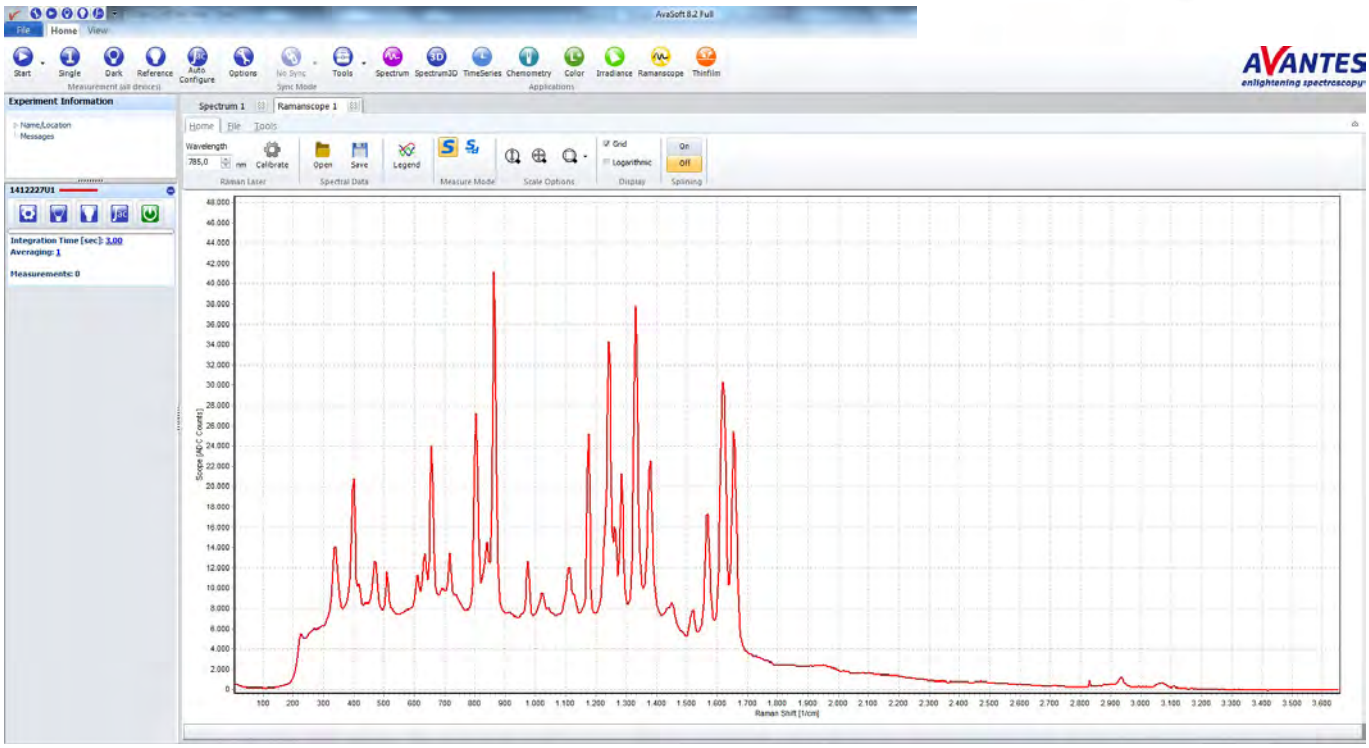
Included with the AvaRaman systems, AvaSoft-Raman enables full control over your Raman spectroscopy system.

In addition to most of the features available in AvaSoft-FULL, AvaSoft-Raman, which is a standalone application, also features:

- Display of the wavelength axis in cm^{-1}
- Auto calibration routines to determine the excitation laser peak (please note that an AvaRaman-Calibration tile is needed, sold separately)
- Integration time progress bar to indicate integration time status for longer spectral acquisitions
- View signal in normalized counts
- Software baseline correction for fluorescence suppression

AvaSoft-Raman also features history channel functions to monitor peak values or concentration versus time.

Process control and export to Excel add on modules are also available for online analyses and control.



Ordering Information

Avasoft-Raman	• Raman application add-on software, to be ordered with AvaSoft-Full
Avasoft-All	• Full version AvaSpec software (includes AvaSoft-COL, -IRRAD, -Raman and, -ThinFilm)

Three years
limited warranty on all
Avantes spectrometers,
light sources and accessories

PHOTO TECHNICA www.phototechnica.co.jp フォトテクニカ株式会社
〒336-0017 埼玉県さいたま市南区南浦和 2-18-2
TEL:048-871-0067 FAX:048-871-0068
e-mail:voc@phototechnica.co.jp