

StellarNet offers a fully functional and customizable spectroscopy interface for LabVIEW. The LabVIEW programming environment allows rapid customization to adapt the software to any application.

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A RESTful API allows multiple users to access multiple spectrometers in parallel using simple HTML formats. This driver and web server have been tested on many Linux distributions and ...

With the DIY colorimeter built using the AS7265x Spectroscopy Sensor and ESP32 Web Server, you will have an analytical tool that rivals those that cost many times more.

A Spectral Data Visualisation & Spectrophotometer Control Application A web based real-time application for remote spectrophotometer control and spectral data visualisation using Arduino, ...

Every location in a SPHEREx image has a unique ra, dec, and wavelength. Doing photometry on SPHEREx images therefore is actually spectrophotometry. This spectrophotometry tool is integrated ...

Software packages containing FT-IR and Raman spectroscopic signature data for a vast array of compounds. Products are designed to aid in compound identification for a variety of environmental, ...

Centralized management of spectroscopy data (UV, FTIR, RF and EDX), as well as LC and GC data, on a networked server allows simple control over security and backups.

Spectrophotometry is the quantitative measurement of the reflectance and transmittance of optical radiation in the ultraviolet, visible, and infrared spectral regions.

EasyDirect UV/VIS spectrophotometer software automatically collects measurement data, supports enhanced visual interpretation of the spectra, and carries out automated calculations.

Web: <https://www.tlaetsoglobal.co.za>