

Shelyak



Happy New Year 2024!

2023 has been a year full of contrasts for Shelyak: difficult as it is for many companies and people, but also dynamic in terms of relationships and orders. It's good to know that many of us look at the sky, to better understand and admire it!

So let's look forward to 2024 - which I hope will be an excellent year for each and every one of you.

We start this year with a "newcomer" to our range, the Alpy 200, which opens the door to new observations of extremely faint targets. Who would have thought, just 10 years ago, that amateurs could obtain the spectrum of an 18-magnitude star (50,000 times fainter than the eye can perceive!) with a telescope 28 cm in diameter? This opens up immense prospects.

What amazing times we live in. Long live 2024!

François Cochard, January 2024.

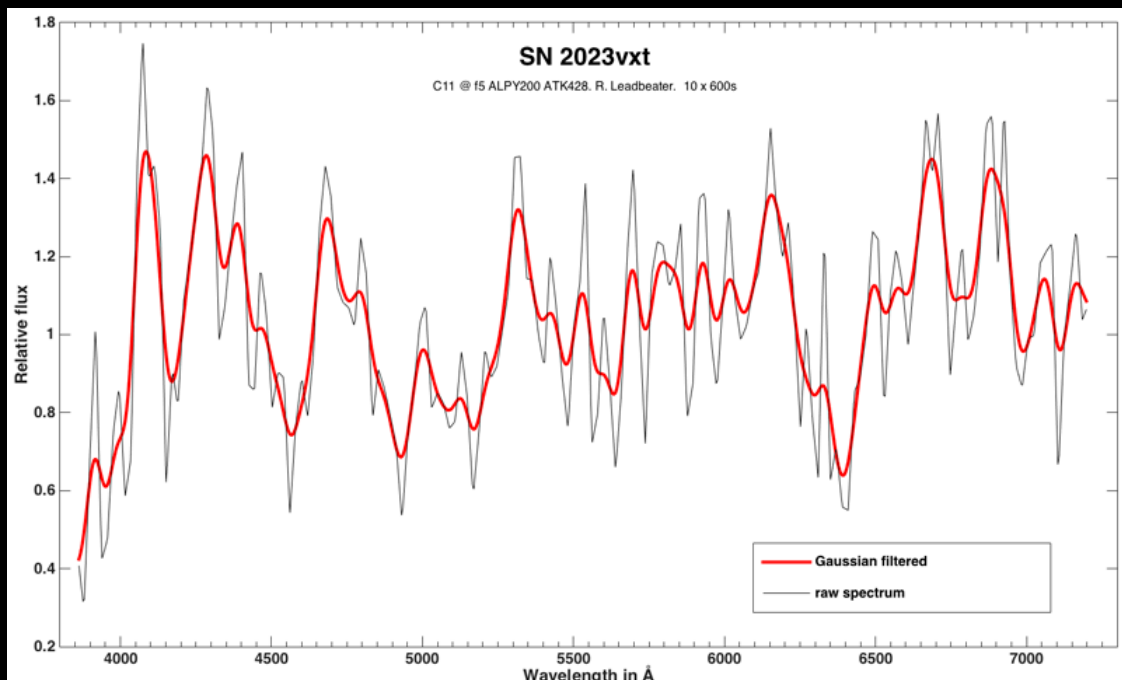
NEW in the Shelyak Instruments range

Alpy 200



Venture into a whole new world of faint stars, quasars and extreme galaxies, with a resolution of around $R=130$. Available for sale on our website in early February 2024.

Zoom workshop on the Alpy 200



Spectrum of Sn 2023 xvt (Mag 18.6) produced by [Robin Leadbeater](#) with an Alpy 200.

We invite you to take part in an online Zoom workshop in English

Thursday, February 8 at 9pm French time (20H UTC)

Come and discover this new instrument, and the first results. Workshop led by François Cochard, with the participation of Robin Leadbeater, supernova expert and promoter of this extreme astronomy.

[Register for the workshop](#)

Our new articles



Amateurs contribute to major publication

How a team of 5 amateurs contributed to a publication in Nature by producing a spectrum with an [Alpy 600](#).



Testing the Whoppshel on a 1m telescope

For a week, Olivier Garde was able to test the whoppshel on a 1m diameter telescope at C2PU on the Calern plateau.

[Read the new articles](#)

Scientific publication

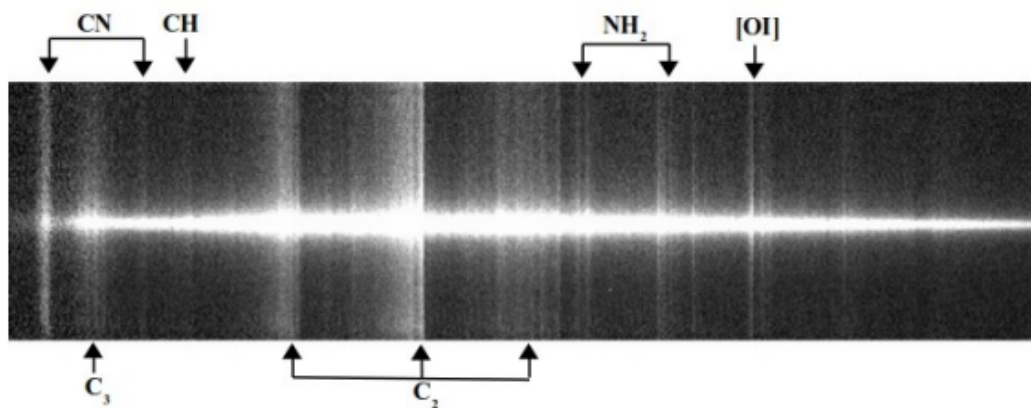


Figure 1: 2D raw spectrum of comet 46P/Wirtanen observed on 2018-12-13 using the LISA spectrograph.

Shashikiran Ganesh, from the Physical Research Laboratory in India, is co-author of this publication, whose spectrum of comet 46P/Wirtanen was produced using one of our spectrographs, [LISA](#).

[Read the publication](#)

Receive our Newsletter directly

The Shelyak Instruments newsletter is our main communication channel. If you'd like to be kept up to date with news, events and community activities, please subscribe. Our intention is to distribute only useful and relevant information - the world is already noisy enough without adding noise to the noise.

[Subscribe to the Shelyak Instruments Newsletter](#)

Shelyak Instruments

69, rue de Chartreuse
38660 Le Versoud
France

contact@shelyak.com

You are receiving this e-mail because you have subscribed to our website.



[Unsubscribe](#)

