



The Spectrum on top is that of Comet NEAT. Below are four spectra from *The Classroom Astronomer Spectrum Viewer for Elements, Mixtures and Molecules* ([www.hermograph.com/spectrumviewers](http://www.hermograph.com/spectrumviewers)). Which of these four are also found in the comet spectrum? You must see all the lines in the comet to be sure of your identification! Lines may overlap, and there are the spectrum lines of other elements and compounds in the comet spectrum as well!

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