Spectral tools in the VO

Ivo Busko
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Specview
http://www.stsci.edu/resources/software_hardware/specview

VOSpec
http://esavo.esa.int/vospec/

SPLAT (Starlink Spectral Analysis Tool)
http://star-www.dur.ac.uk/~pdraper/splat/splat-vo/
• All three written in Java:
  • **Specview**: desktop application, applet, servlet, web service
  • **VOSpec**: applet
  • **SPLAT**: desktop application

• **Specview**: can ingest data from disk and network files, besides the VO itself. Mature. Lots of features. New capabilities continually being added.

• **VOSpec**: only reads data from VO. New, experimental tool. A few bare bones data analysis capabilities. Under active development.

• **SPLAT**: ingests data from disk files and the VO. Mature. Lots of features. Probably dead, since it is tightly tied to the Astrogrid infrastructure.