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Subject: Crossover document - final draft

Posted by [Wayne Parham](#) on Sun, 17 Feb 2002 05:58:28 GMT

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I've uploaded the final draft of my crossover demonstration document. The most significant change is the addition of a section about component rating, showing the voltage across each device as a function of frequency. For coils and capacitors, maximum current and power are calculated as well. Schematics are included for every crossover discussed, including the complete Spice models for each one. All compensation network schematics are shown, including RC dampers (Zobel's), damping resonators (notch filters), resistor damped HF compensation and simple series attenuator HF compensation. The models shown on this document and the Spice