

## Measurements of Q in Suprasil 311SV

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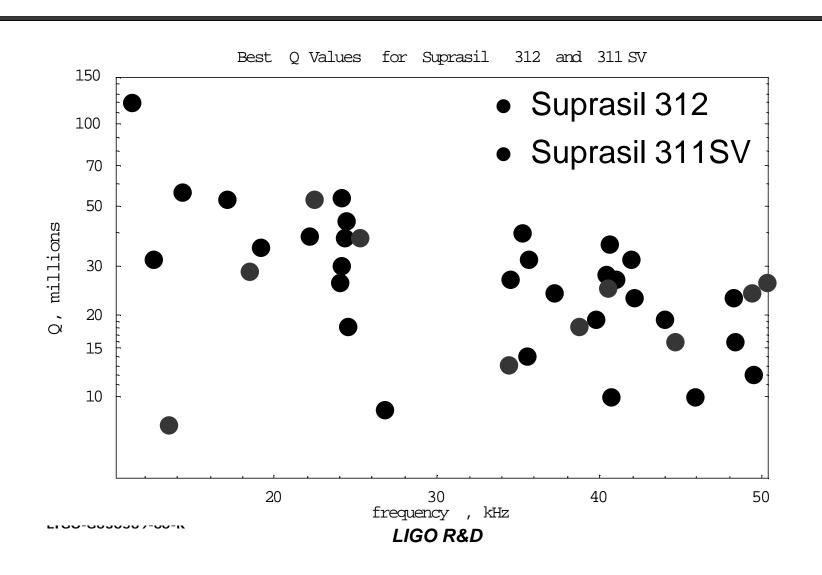
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## No Clear Difference Between the Two





## Commentary

- The best Q in 311SV is not as high as for the best mode in 312, but is as high as the second best mode, and at the same frequency.
- This mass was smaller (6" dia. by 2" thick vs. 10" dia. by 4" thick for the 312), and so had higher frequency modes.
- The mode with low Q at 13 kHz was measured once in three months of work.
- Neither mass has been annealed.



