



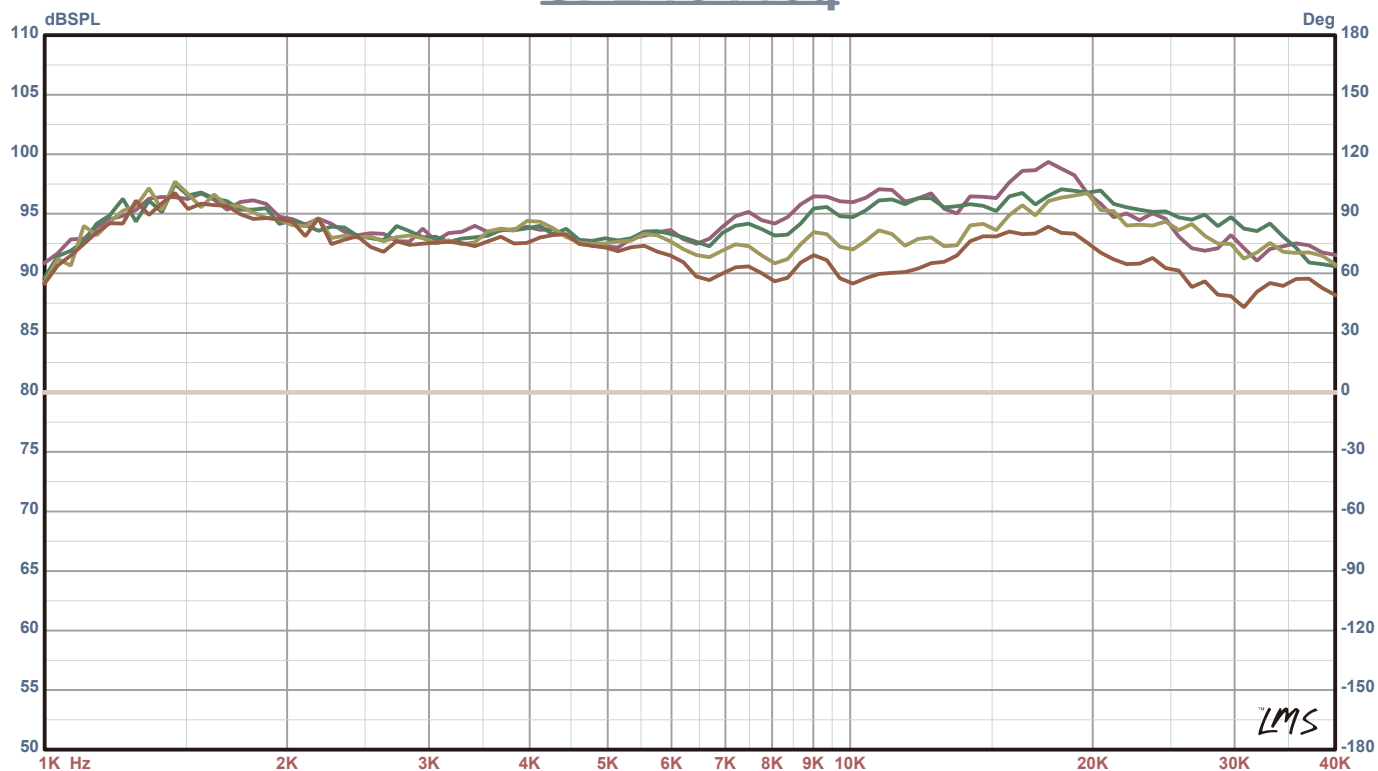
NeoCD3.0 True Ribbon Tweeter

#### FEATURES

- strong Neodymium magnet
- 3 inch enforced sandwich diaphragm
- build-in impedance convertor
- low distortion, very fast transition

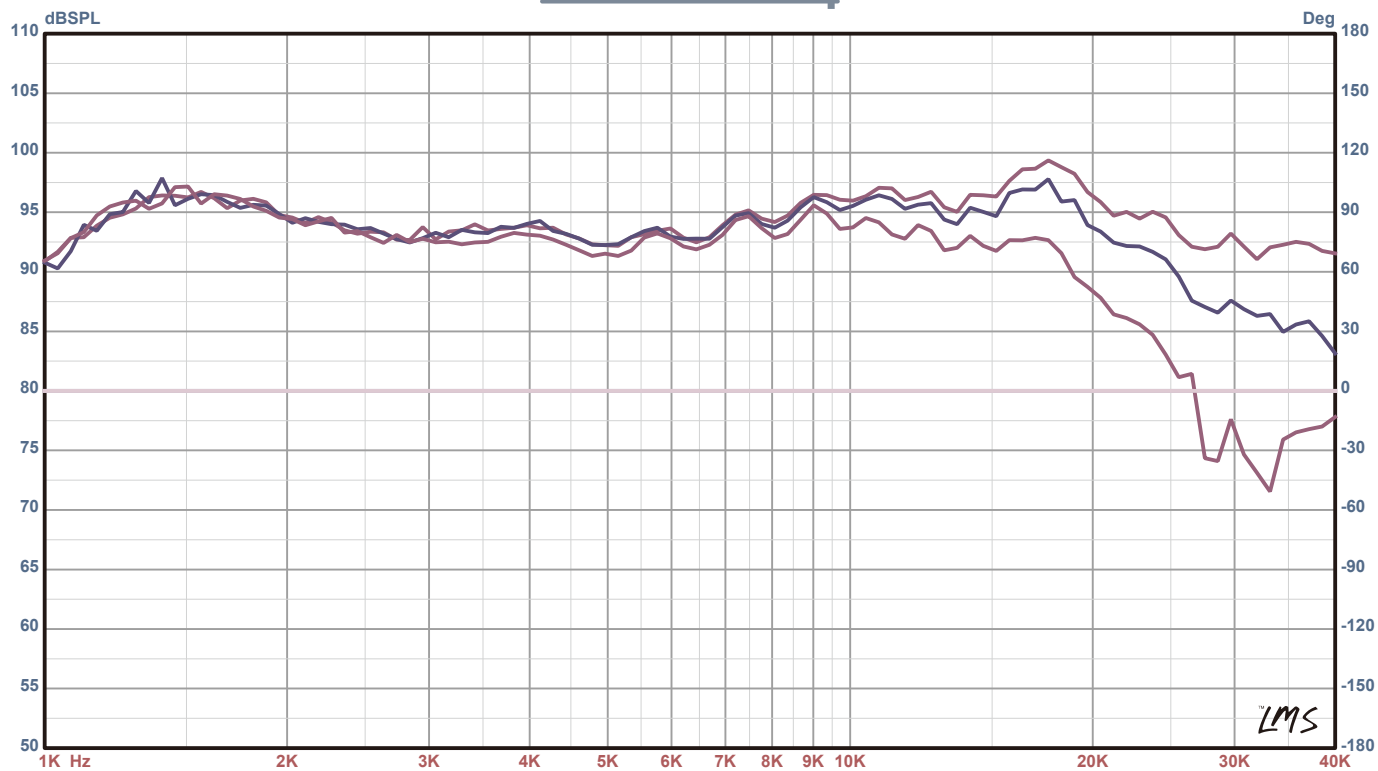
| Parameter                     |                       |
|-------------------------------|-----------------------|
| Sensitivity                   | 93dB/1m/2.83v         |
| Power handling                | 17W nominal, 40W max  |
| Frequency range               | 1,400-40,000Hz        |
| Nominal impedance             | 7 ohm                 |
| DCR                           | 0.02 ohm              |
| Ribbon dimension              | 8mmX60mmX0.015mm      |
| Effective ribbon area         | 480 square millimeter |
| Ribbon weight                 | 18 milligram          |
| Gap flux                      | 0.6 Telsa average     |
| Gap height                    | 3 millimeter          |
| Recommend crossover frequency | 2,500Hz with 3-order  |
| Net. Weight                   | 650 gram              |

## SPL vs Freq



horizontal diffusion: on-axis, 15 degree , 30 degree, 45 degree

## SPL vs Freq



vertical diffusion: on-axis, 5 degree , 10 degree

