



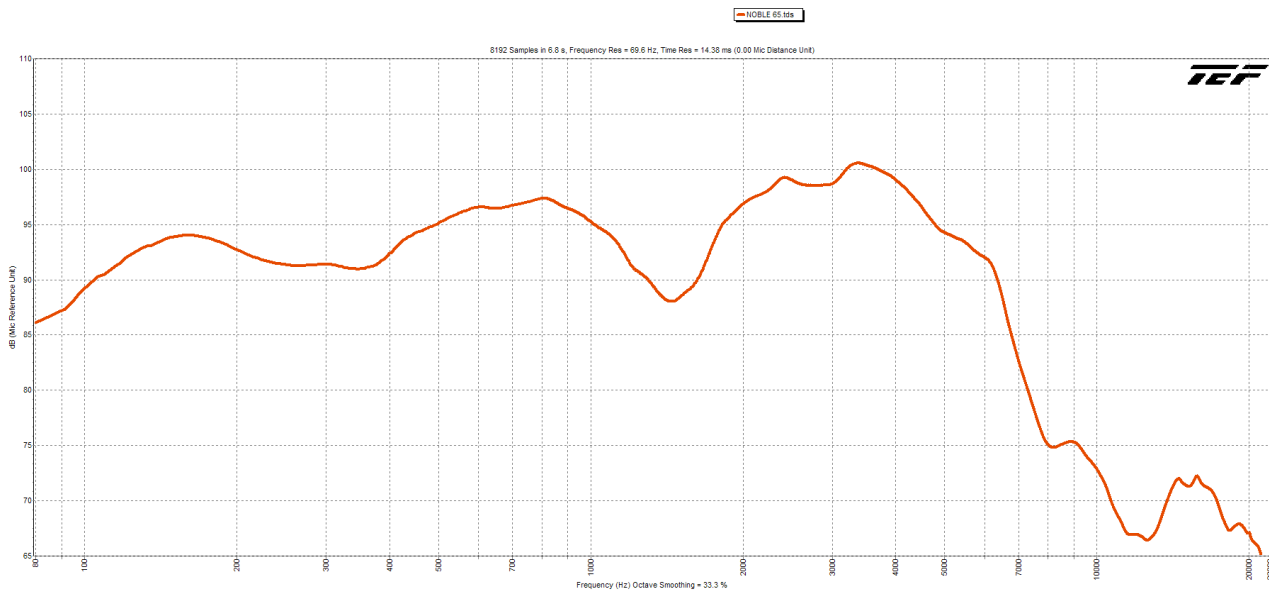
Noble 65 - 12"

Noble 65 - 12" Electric Guitar Speaker

The Noble 65 authentically captures the revered character of alnico with lively top end chime, a smooth yet assertive mid range and a stout low end complement giving your playing the posture required to be present in virtually any situation.

- Power - 65 watts
- Magnet - 40 oz. Alnico Motor (100 db sensitivity)
- Voice Coil - 1.75"
- Available in 4, 8 and 16 ohm variants.
- Lead Spec UK made Kurt Mueller cone.

Hand built in Paducah, KY



NOBLE 65

FREQUENCY RESPONSE

Electrical Parameters

Re	6.79
Le	0.564
L2	0.669
R2	2.79
Cmes	267.95
Lces	13.94
Res	103.21
Fs	82.4

Mechanical Parameters (using laser)

Mms	31.208
Mmd(sd)	18.012
Rms	1.128
Cms	0.12
Kms	8.36
Bl	10.792
Lambda s	0.065

Loss Factors

Qtp	0.888
Qms	14.311
Qes	0.941
Qts	0.883

Other Parameters

Vas	44.8729
N0	2.561
Lm	96.28
Ln0m	97
Sd	514.72
EBP	87.6