

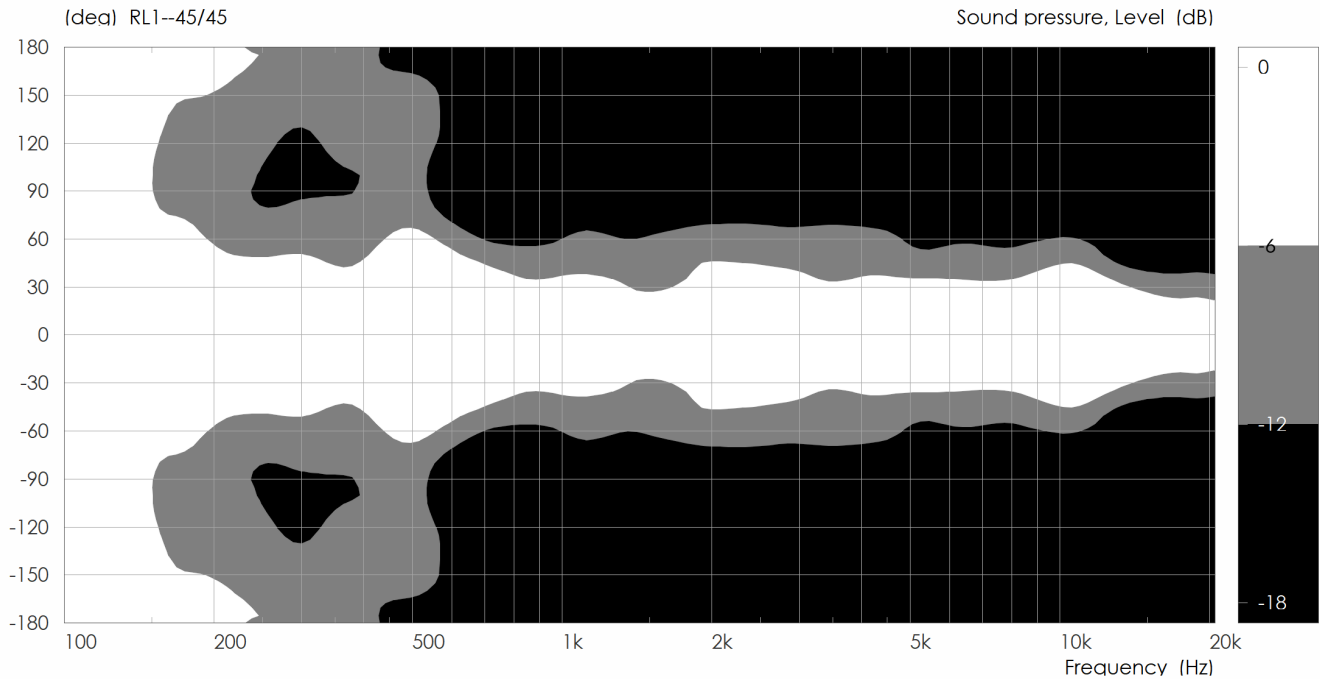
RL1 Directivity Pattern

The diagrams below show the horizontal dispersion angle of the **RL1** speaker at different frequencies. These plots are generated using lines of equal sound pressure.

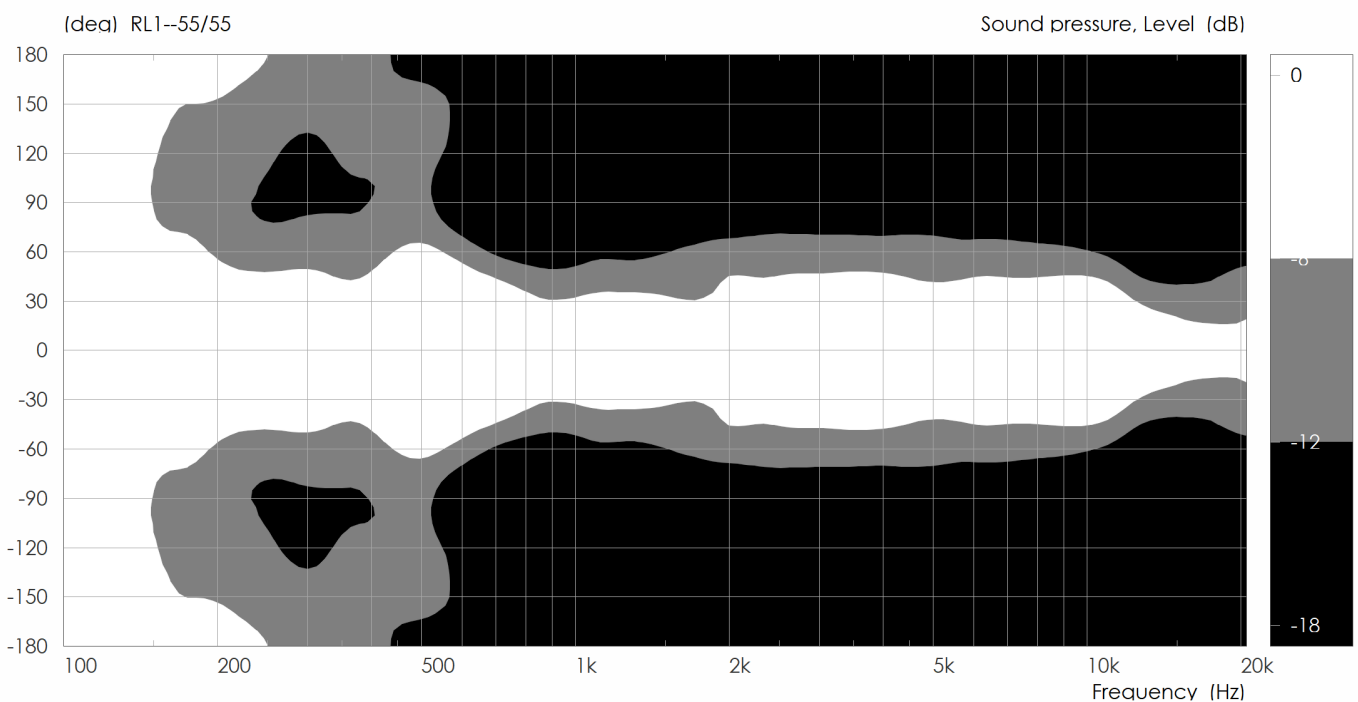
Gray: -6 dB

Black: -12 dB

With the horn set to 90°, as shown below:



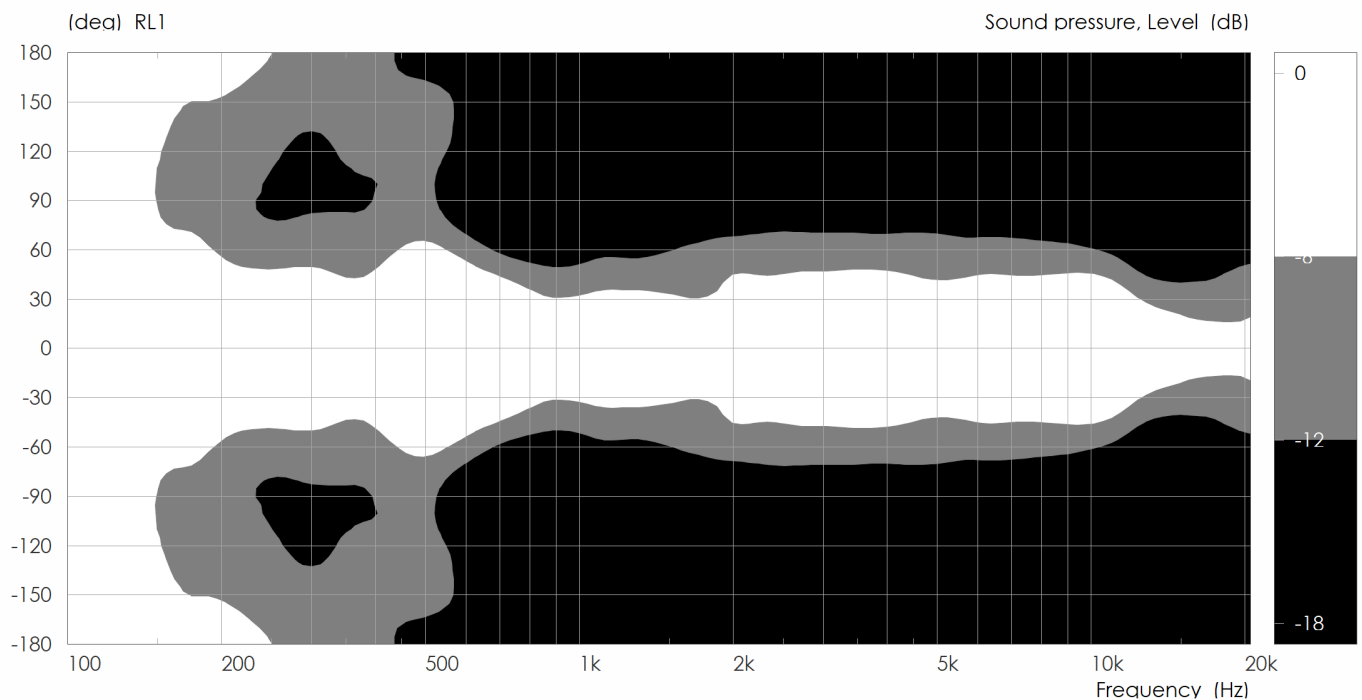
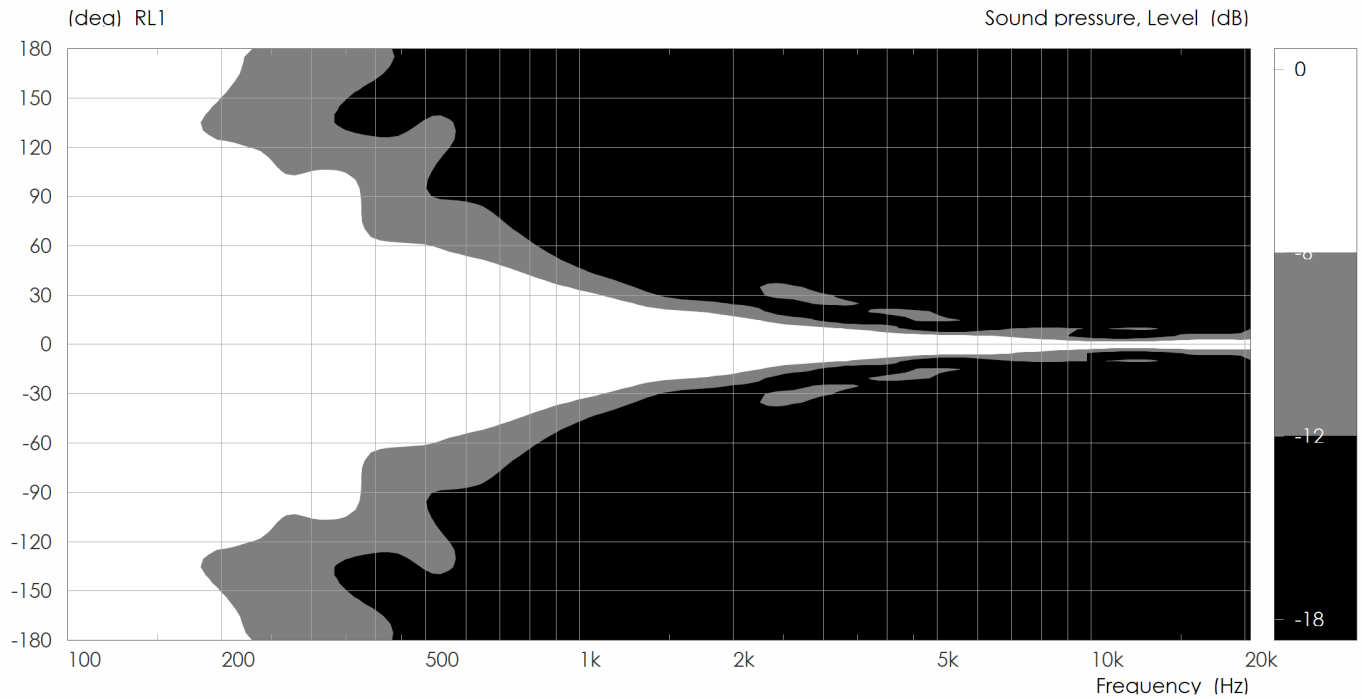
With the horn set to 110°, as shown below:



The diagrams below show the vertical dispersion angle of the **RL1** speaker at different frequencies. These plots are generated using lines of equal sound pressure.

Gray: -6 dB

Black: -12 dB



RL1 Frequency Response Curve

The chart below shows the frequency response curve of the **RL1** speaker.

Frequency Response (-10 dB): 35 Hz – 20 kHz

Maximum SPL (@1 m): 147 dB

