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# SFM24 Wedge Factory Settings

## *Optimised for Vocal Foldback*

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### Active Settings

#### LOW SECTION Loudspeaker Management Settings

Output Gain: +0 dB  
Time Delay: 0.217 mSec  
Phase: Normal

High Pass Filter Frequency: 80 Hz  
High Pass Filter Type: 24 dB/Octave Linkwitz Riley (6dB Butterworth)

Low Pass Filter Frequency: 1.2 kHz  
Low Pass Filter Type: 24 dB/Octave Linkwitz Riley (6dB Butterworth)

Bandpass Filter #1 Frequency: 120 Hz  
Bandpass Filter #1 Q: 0.71 Octaves (2)  
Bandpass Filter #1 Gain: +6 dB

Bandpass Filter #2 Frequency: 900 Hz  
Bandpass Filter #2 Q: 0.48 Octaves (3)  
Bandpass Filter #2 Gain: -2.5 dB

#### HIGH SECTION Loudspeaker Management System Settings.

Output Gain: -6.5 dB  
Time Delay: 0 mSec  
Phase: Normal

High Pass Filter Frequency: 1.4 kHz  
High Pass Filter Type: 18 dB/Octave Butterworth

Bandpass Filter #1 Frequency: 12 kHz  
Bandpass Filter #1 Q: 0.71 Octaves (2)  
Bandpass Filter #1 Gain: +5.0 dB