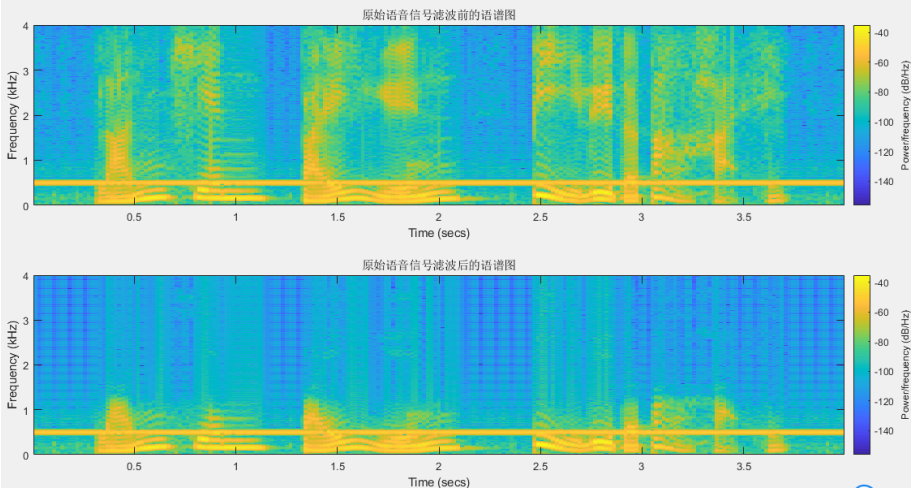
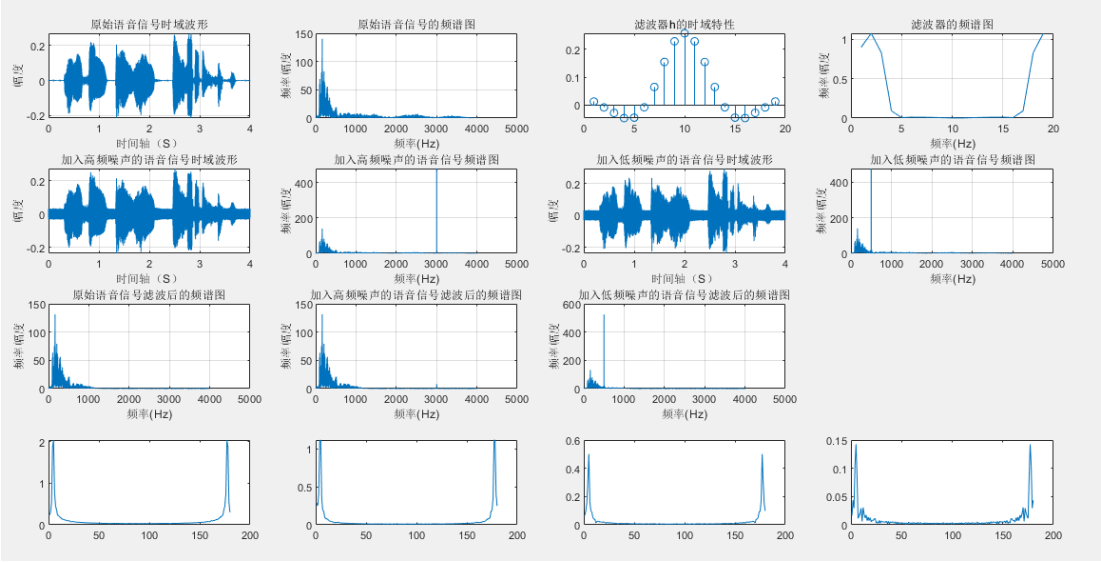
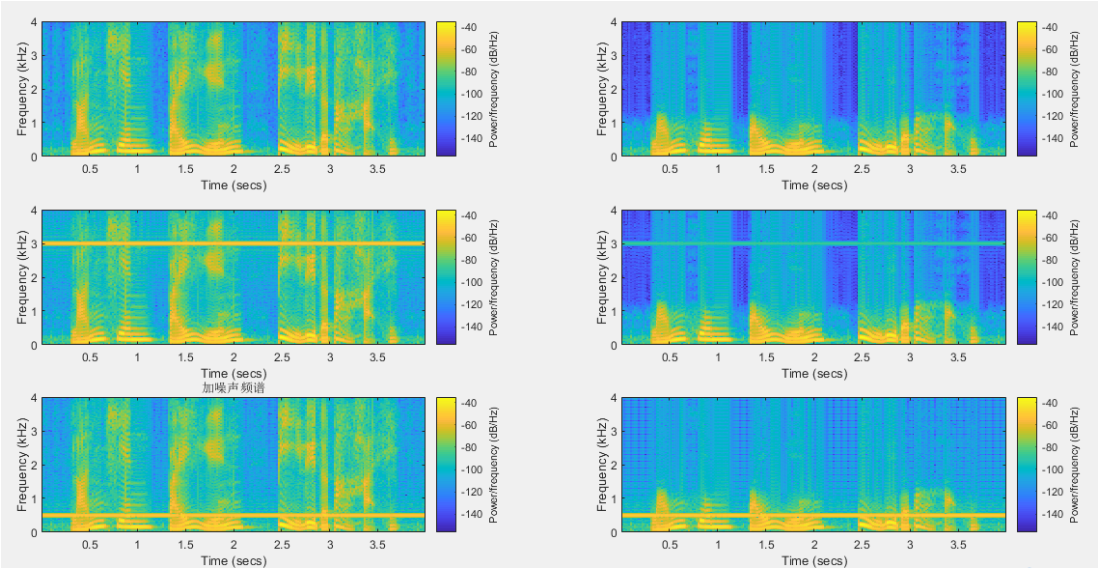

原始语音信号滤波前的语谱图
Frequency (kHz)
Time (secs)
Power/frequency (dB/Hz)
原始语音信号滤波后的语谱图
Frequency (kHz)
Time (secs)
Power/frequency (dB/Hz)


原始语音信号时域波形
时间轴（S）
原始语音信号的频谱图
频率(Hz)
滤波器h的时域特性
滤波器的频谱图
频率(Hz)
加入高频噪声的语音信号时域波形
时间轴（S）
加入高频噪声的语音信号频谱图
频率(Hz)
加入低频噪声的语音信号时域波形
时间轴（S）
加入低频噪声的语音信号频谱图
频率(Hz)
原始语音信号滤波后的频谱图
频率(Hz)
加入高频噪声的语音信号滤波后的频谱图
频率(Hz)
加入低频噪声的语音信号滤波后的频谱图
频率(Hz)


Frequency (kHz)
Time (secs)
Power/frequency (dB/Hz)
加噪声频谱

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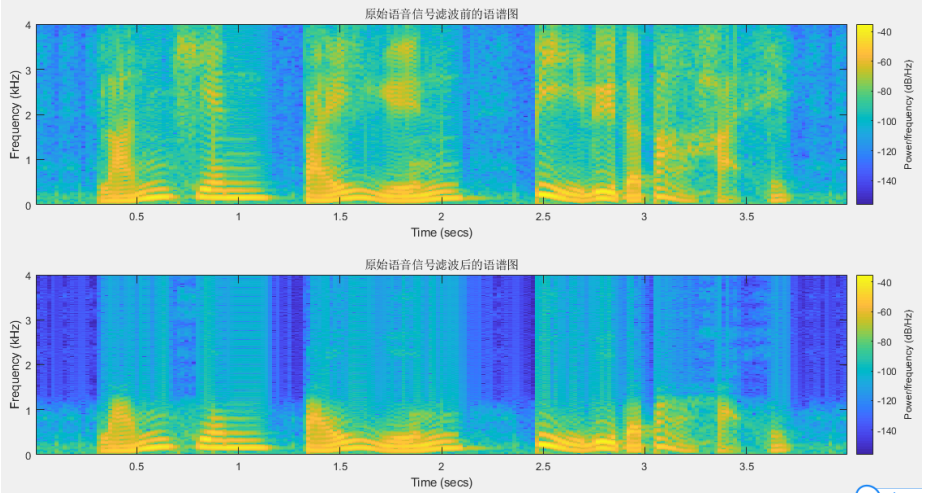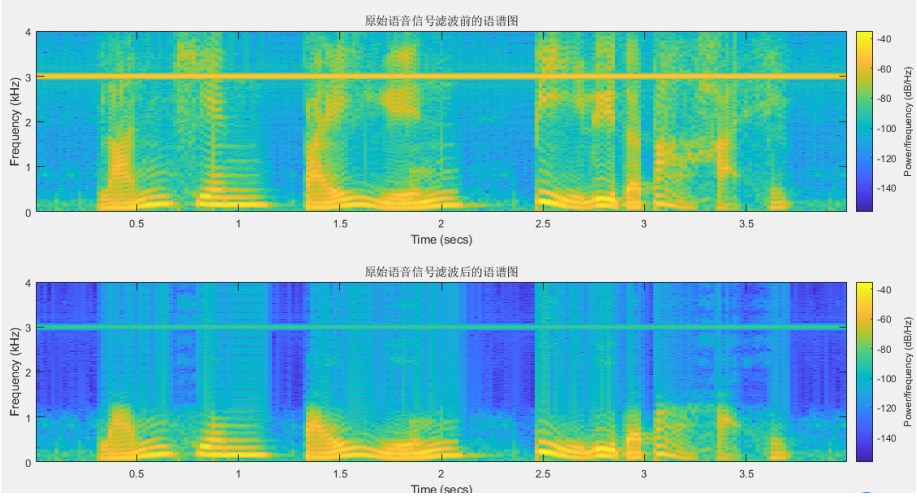
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