

```
>> lab4_2024
```

```
Testing 'rectfilt' with N=21 and wc=0.25: length wrong  
Testing 'rectfilt' with N=31 and wc=0.25: length wrong  
Testing 'rectfilt' with N=41 and wc=0.25: length wrong  
Testing 'rectfilt' with N=21 and wc=0.50: length wrong  
Testing 'rectfilt' with N=31 and wc=0.50: length wrong  
Testing 'rectfilt' with N=41 and wc=0.50: length wrong  
Testing 'rectfilt' with N=21 and wc=0.75: length wrong  
Testing 'rectfilt' with N=31 and wc=0.75: length wrong  
Testing 'rectfilt' with N=41 and wc=0.75: length wrong
```

```
Testing 'hammingfilt' with N=21 and wc=0.25: length wrong  
Testing 'hammingfilt' with N=31 and wc=0.25: length wrong  
Testing 'hammingfilt' with N=41 and wc=0.25: length wrong  
Testing 'hammingfilt' with N=21 and wc=0.50: length wrong  
Testing 'hammingfilt' with N=31 and wc=0.50: length wrong  
Testing 'hammingfilt' with N=41 and wc=0.50: length wrong  
Testing 'hammingfilt' with N=21 and wc=0.75: length wrong  
Testing 'hammingfilt' with N=31 and wc=0.75: length wrong  
Testing 'hammingfilt' with N=41 and wc=0.75: length wrong
```

```
Testing 'kaiserfilt' with delta0mega=0.1, delta=0.01:  
    N (141) is incorrect, beta (3.39532) is incorrect  
Testing 'kaiserfilt' with delta0mega=0.2, delta=0.01:  
    N (71) is incorrect, beta (3.39532) is incorrect  
Unrecognized function or variable 'separate'.
```

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Error in test_lab4c
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Error in lab4_2024 (line 12)  
test_lab4c
```

```
>> lab4_2024
```

```
Testing 'rectfilt' with N=21 and wc=0.25: length wrong  
Testing 'rectfilt' with N=31 and wc=0.25: length wrong  
Testing 'rectfilt' with N=41 and wc=0.25: length wrong  
Testing 'rectfilt' with N=21 and wc=0.50: length wrong  
Testing 'rectfilt' with N=31 and wc=0.50: length wrong  
Testing 'rectfilt' with N=41 and wc=0.50: length wrong  
Testing 'rectfilt' with N=21 and wc=0.75: length wrong  
Testing 'rectfilt' with N=31 and wc=0.75: length wrong
```

Testing 'rectfilt' with N=41 and wc=0.75: length wrong

Testing 'hammingfilt' with N=21 and wc=0.25: length wrong

Testing 'hammingfilt' with N=31 and wc=0.25: length wrong

Testing 'hammingfilt' with N=41 and wc=0.25: length wrong

Testing 'hammingfilt' with N=21 and wc=0.50: length wrong

Testing 'hammingfilt' with N=31 and wc=0.50: length wrong

Testing 'hammingfilt' with N=41 and wc=0.50: length wrong

Testing 'hammingfilt' with N=21 and wc=0.75: length wrong

Testing 'hammingfilt' with N=31 and wc=0.75: length wrong

Testing 'hammingfilt' with N=41 and wc=0.75: length wrong

Testing 'kaiserfilt' with delta0mega=0.1, delta=0.01:

N (141) is incorrect, beta (3.39532) is incorrect

Testing 'kaiserfilt' with delta0mega=0.2, delta=0.01:

N (71) is incorrect, beta (3.39532) is incorrect

Unrecognized function or variable 'separate'.

Error in test_lab4c

Error in lab4_2024 (line 12)

test_lab4c

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