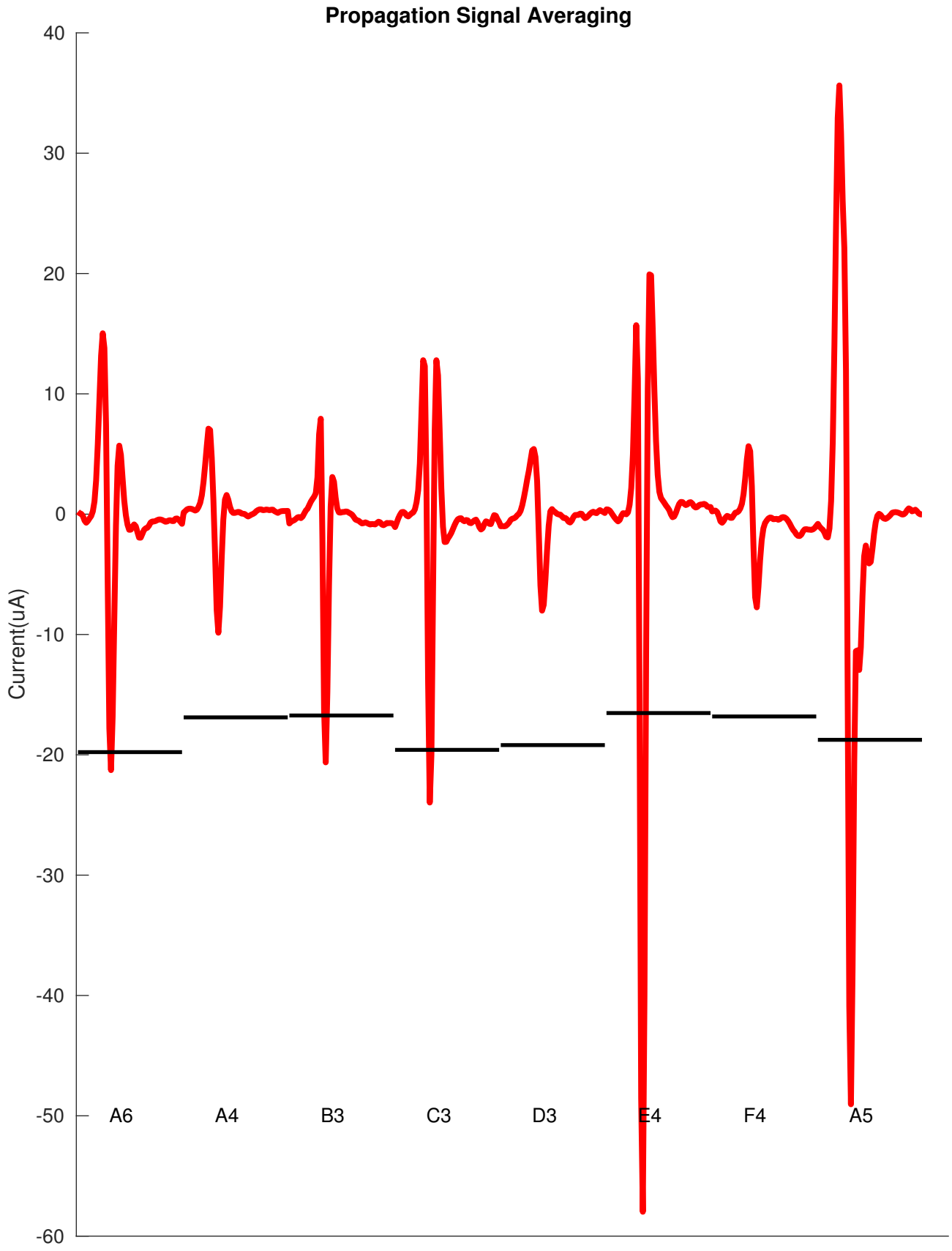
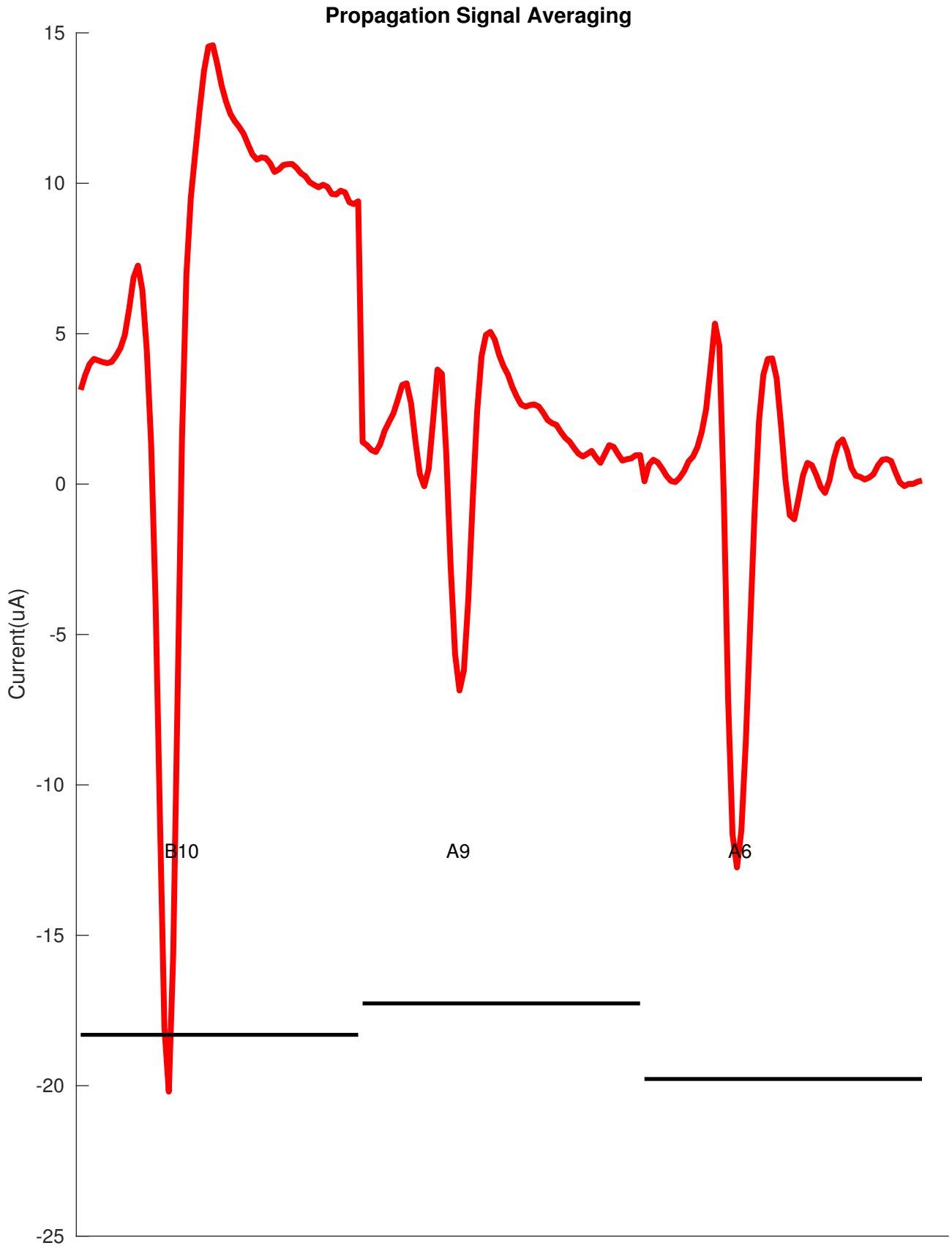
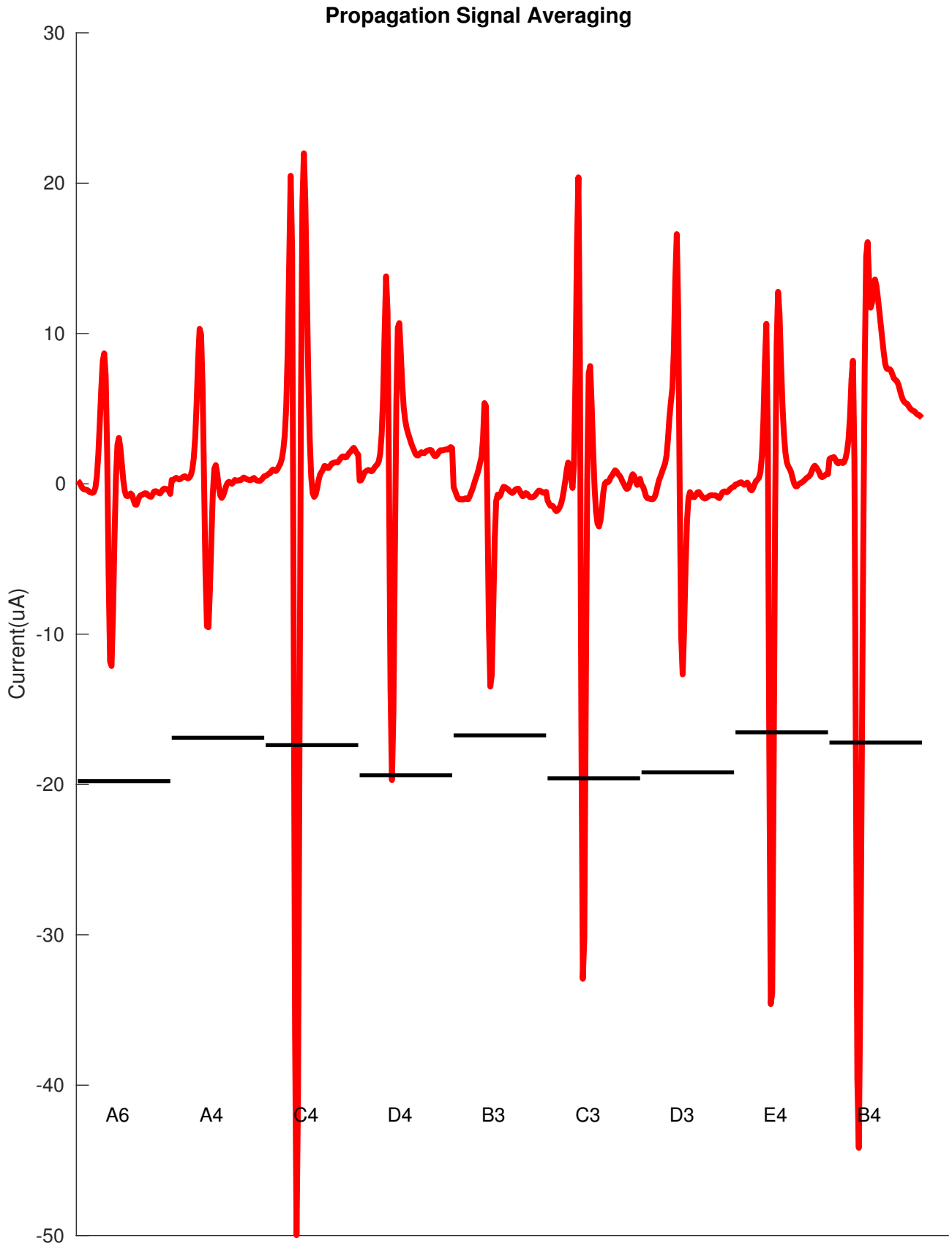
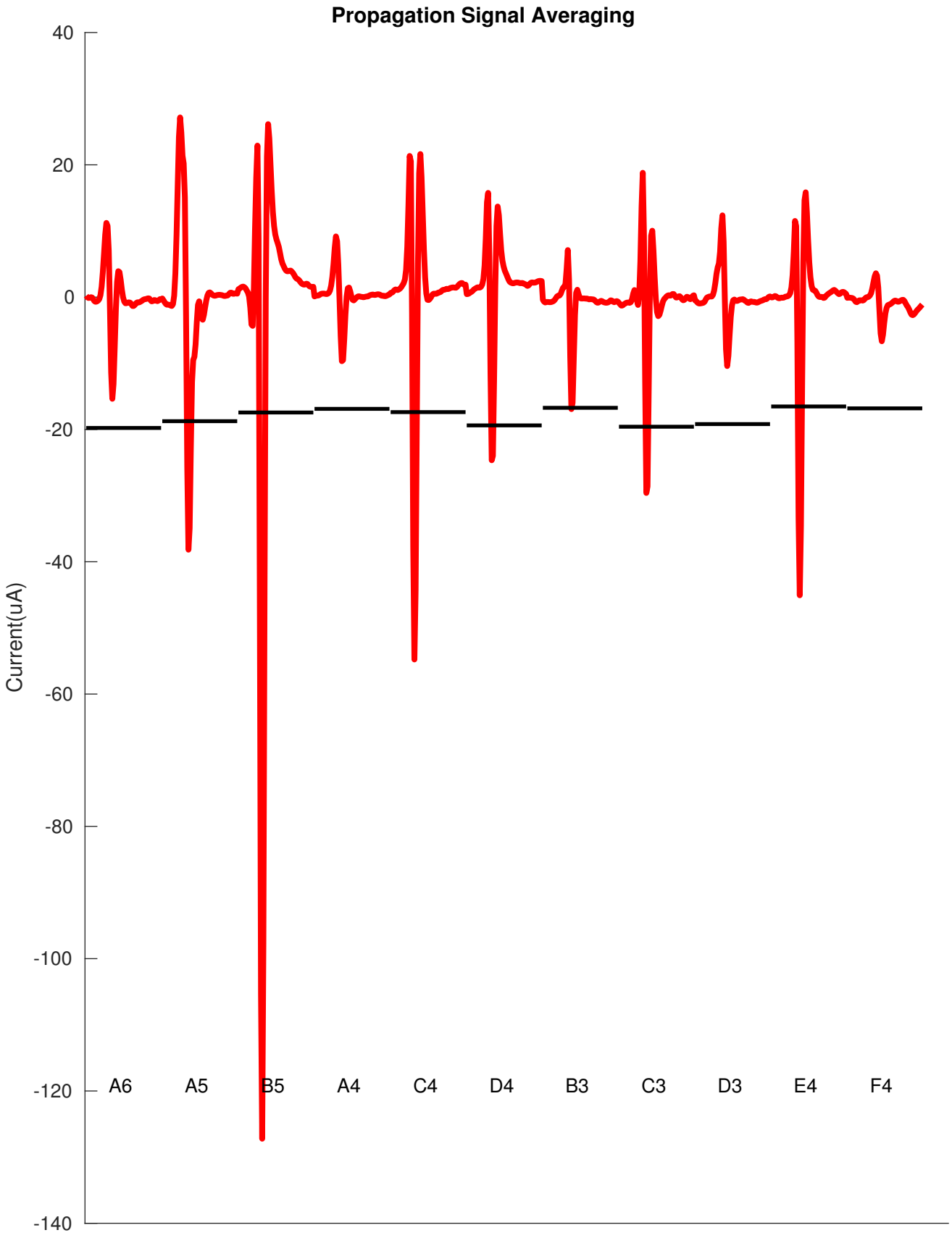
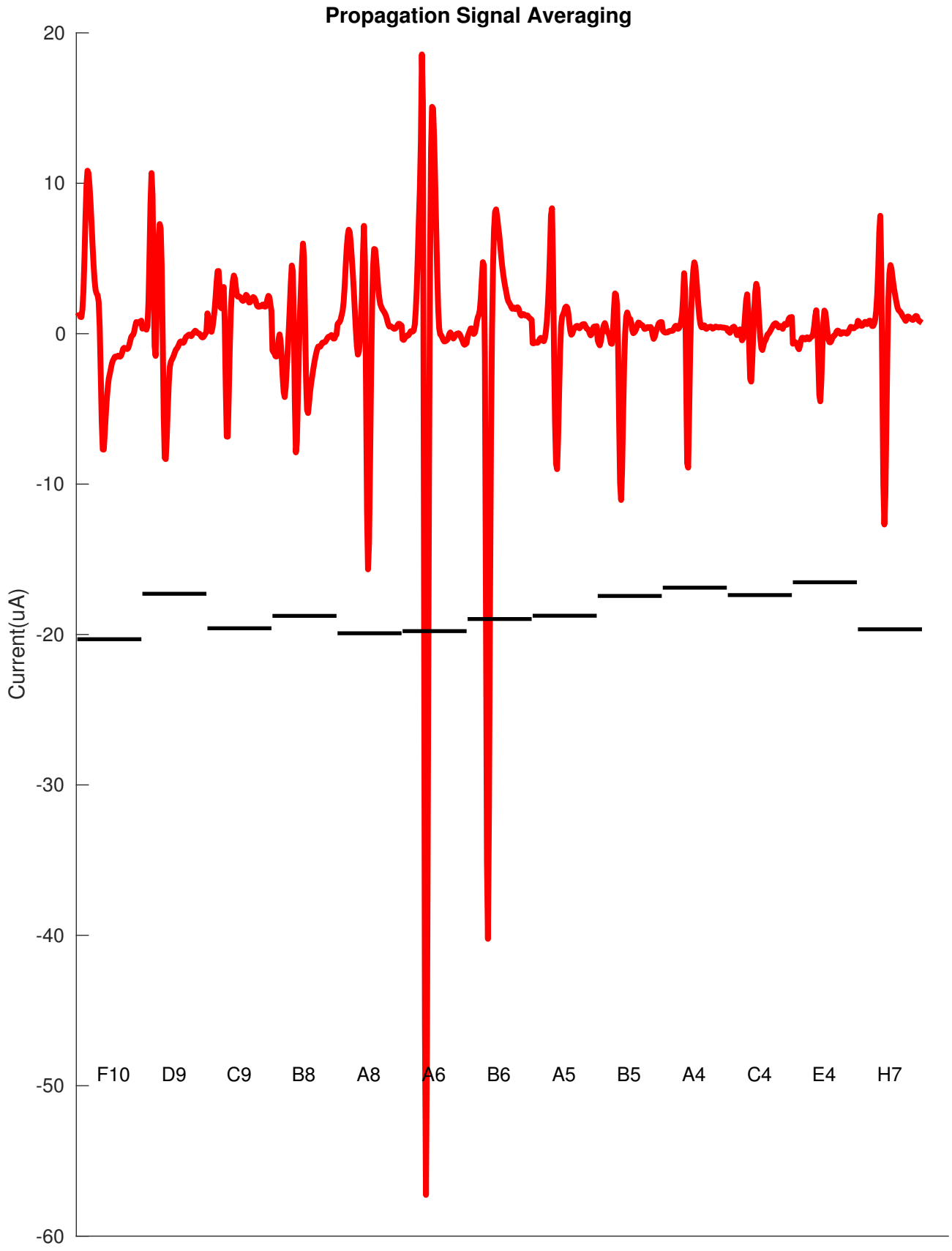
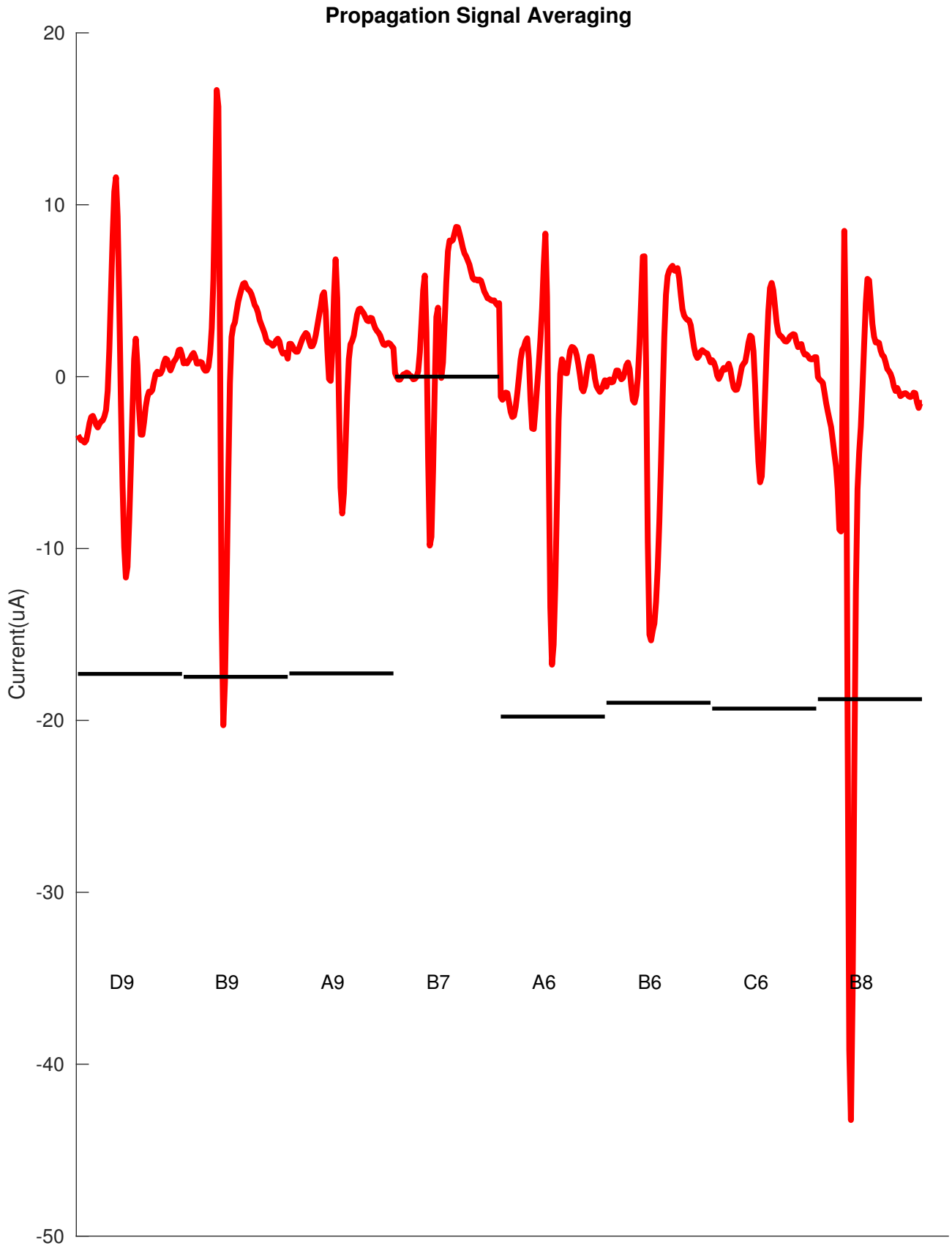

Propagation Signal Averaging
Current(uA)
40
30
20
10
0
-10
-20
-30
-40
-50
-60
A6
A4
B3
C3
D3
E4
F4
A5

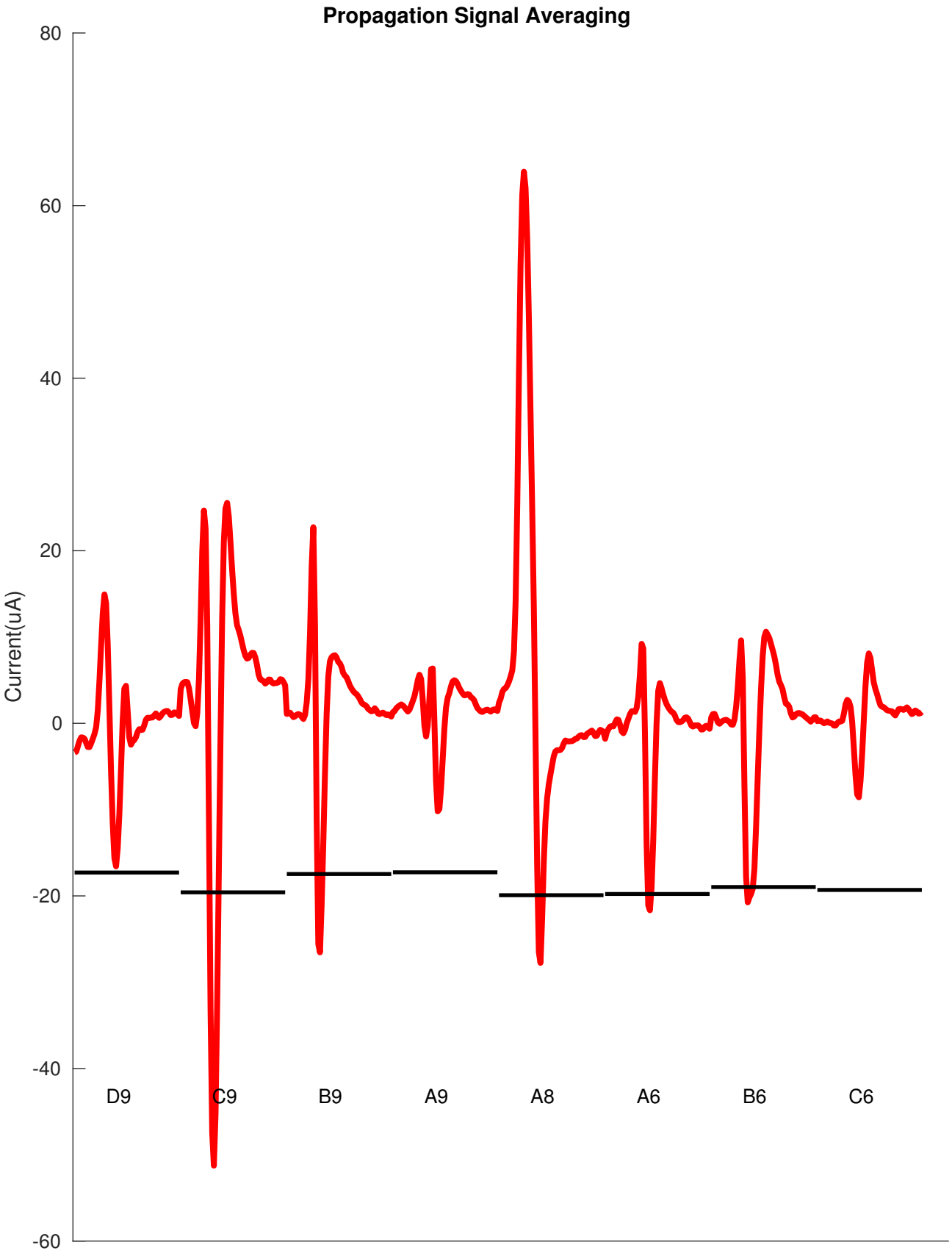

Propagation Signal Averaging
15
10
5
0
-5
-10
-15
-20
-25
Current(uA)
B10
A9
A6

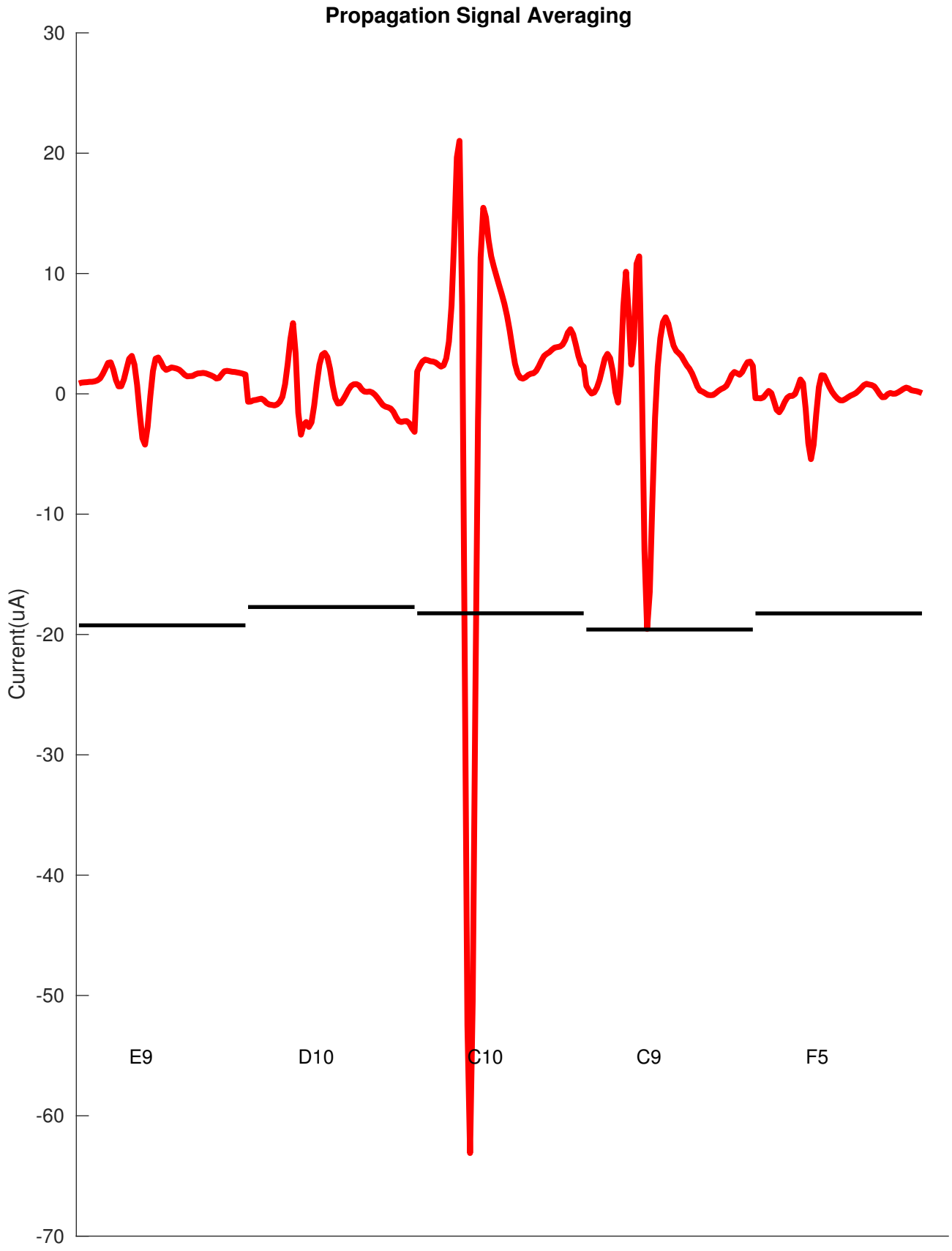

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
A6
A4
C4
D4
B3
C3
D3
E4
B4

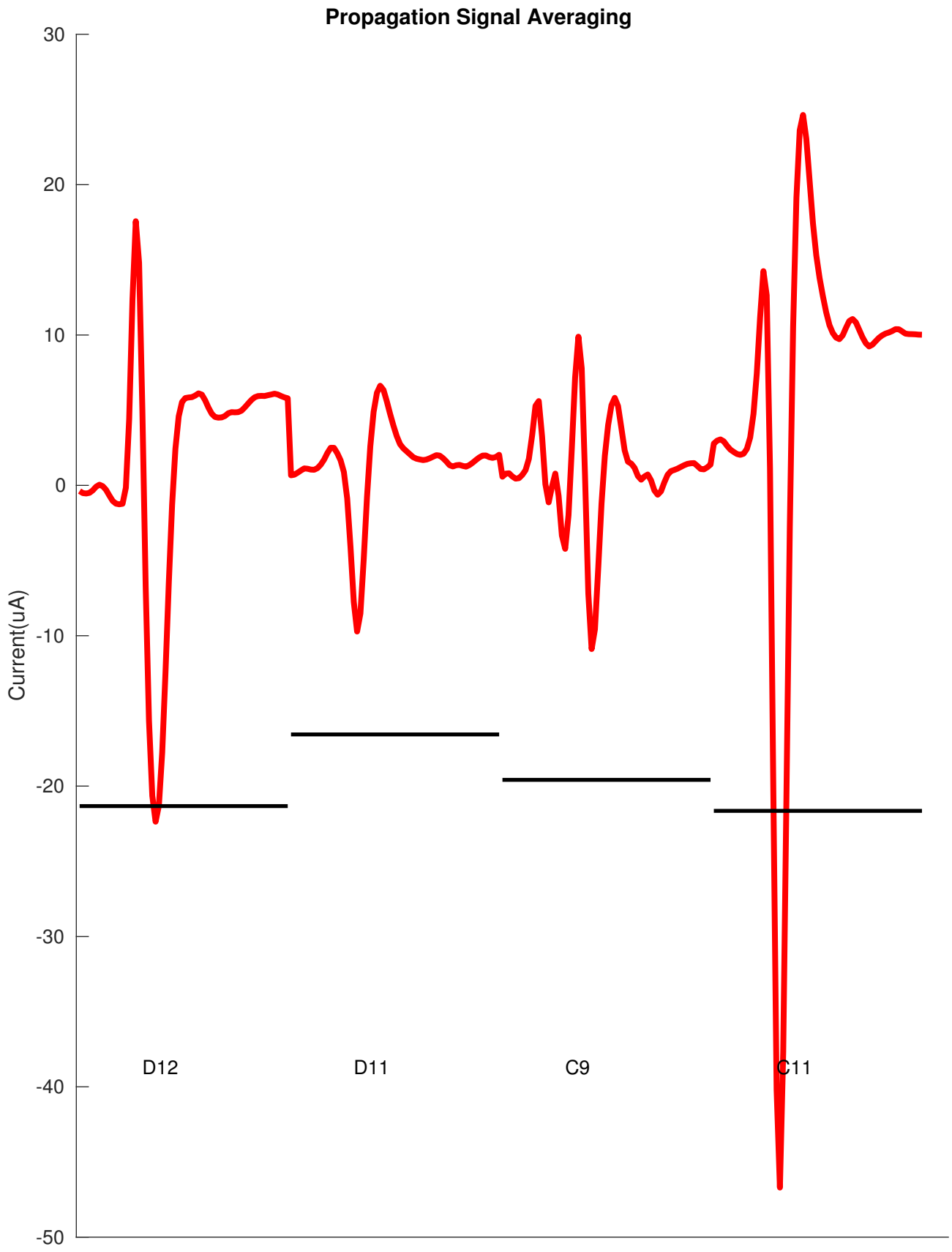

Propagation Signal Averaging
40
20
0
-20
-40
-60
-80
-100
-120
-140
Current(uA)
A6
A5
B5
A4
C4
D4
B3
C3
D3
E4
F4

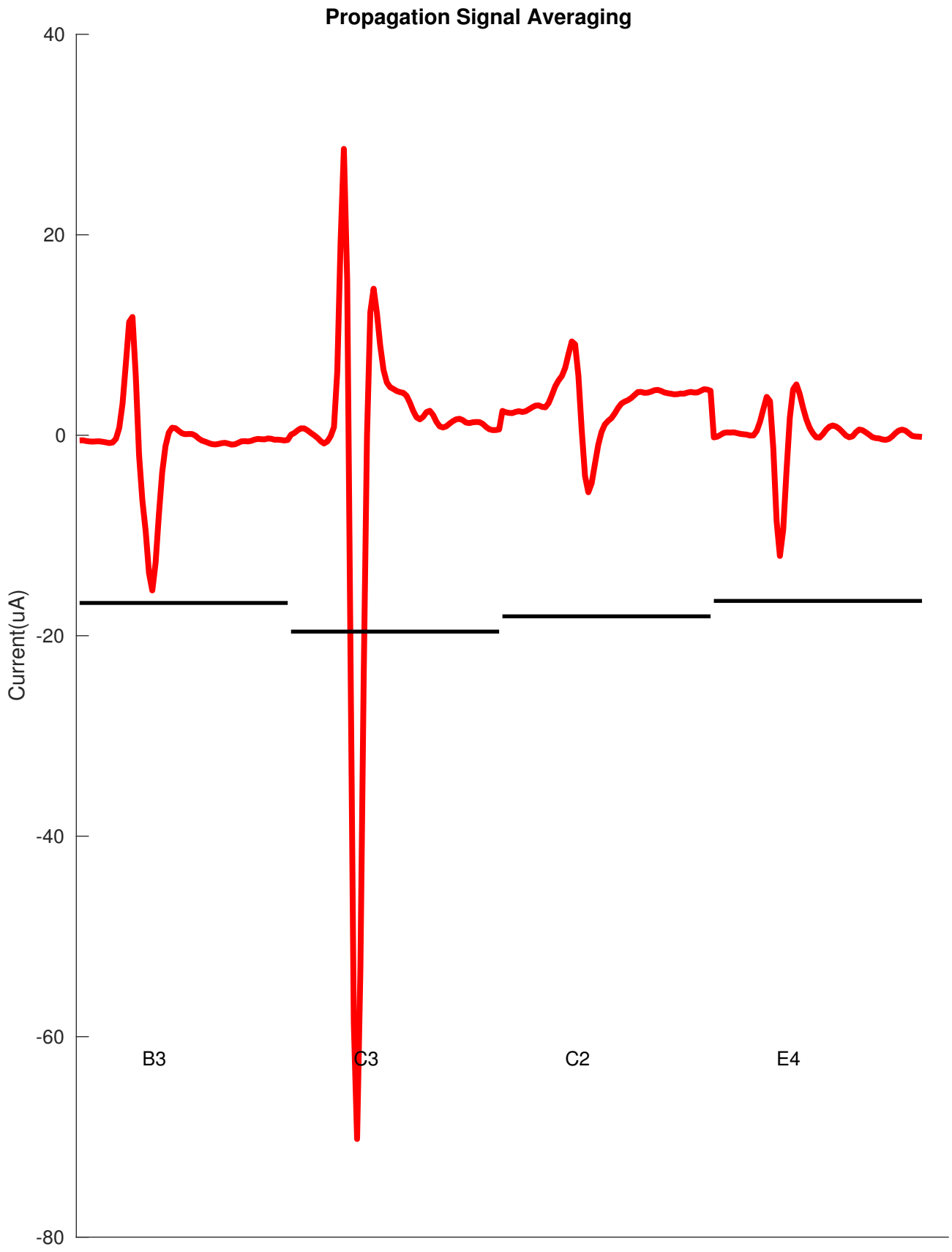

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
-60
F10
D9
C9
B8
A8
A6
B6
A5
B5
A4
C4
E4
H7

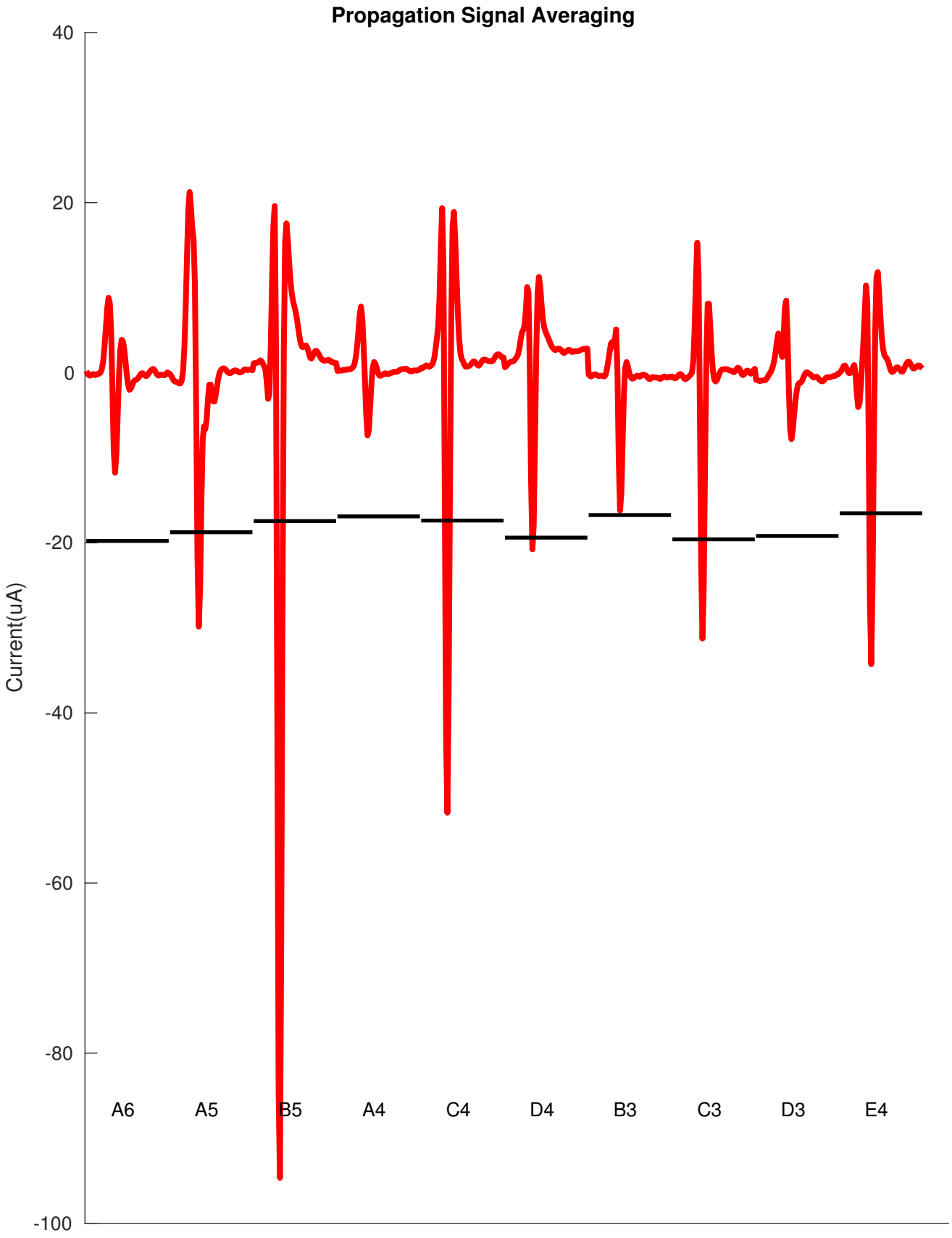

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
D9
B9
A9
B7
A6
B6
C6
B8

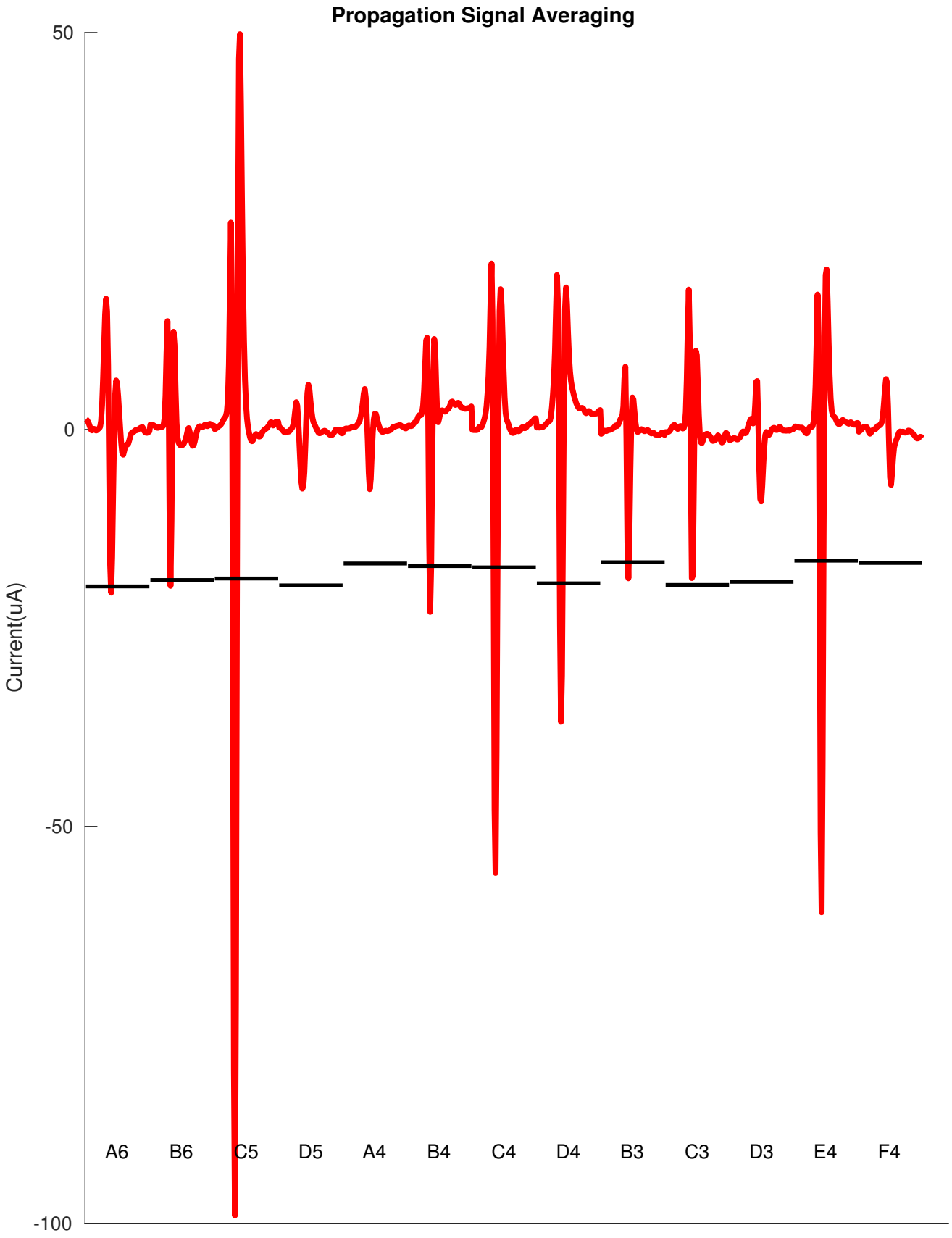

Propagation Signal Averaging
80
60
40
20
0
-20
-40
-60
Current(uA)
D9
C9
B9
A9
A8
A6
B6
C6

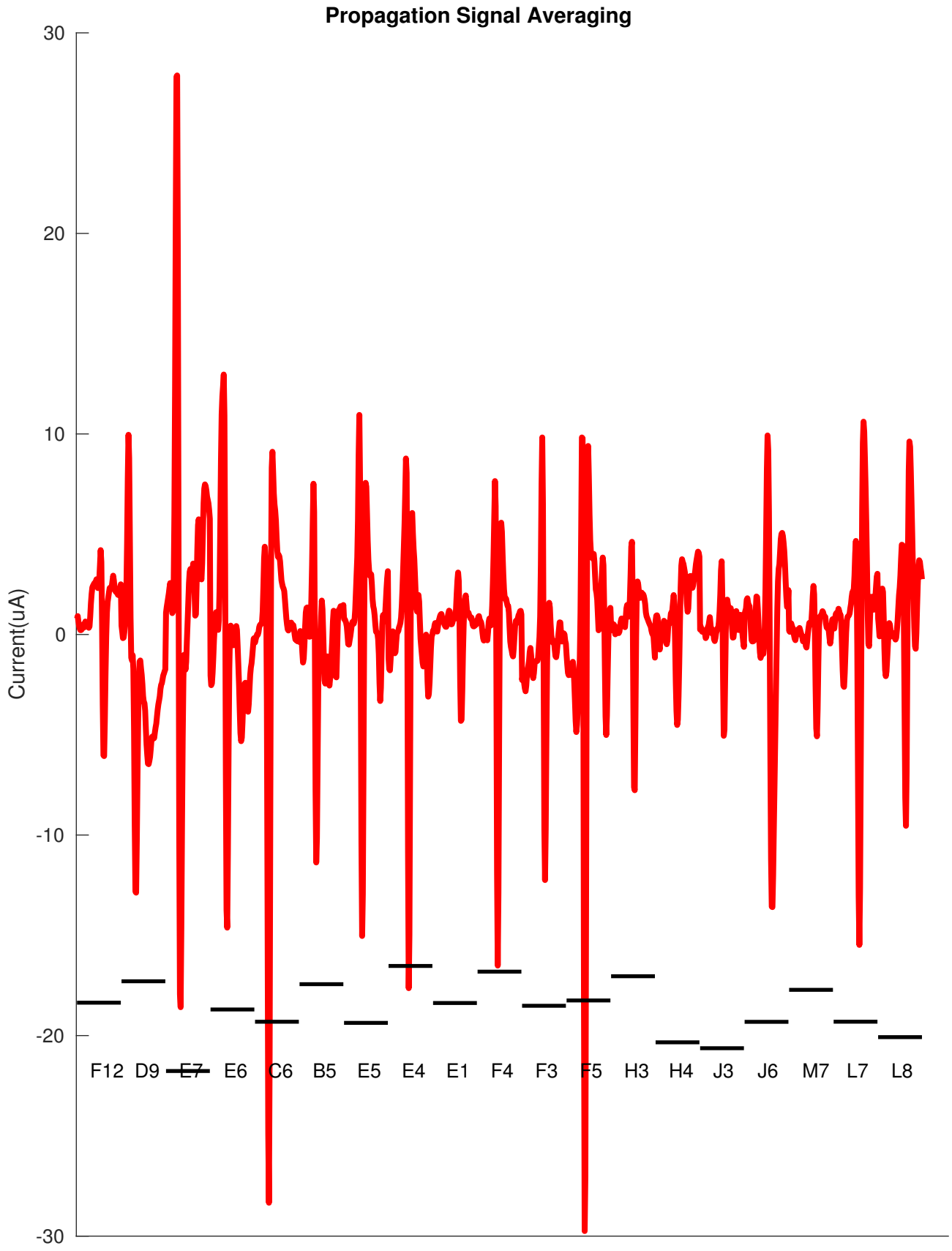

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
Current(uA)
E9
D10
C10
C9
F5

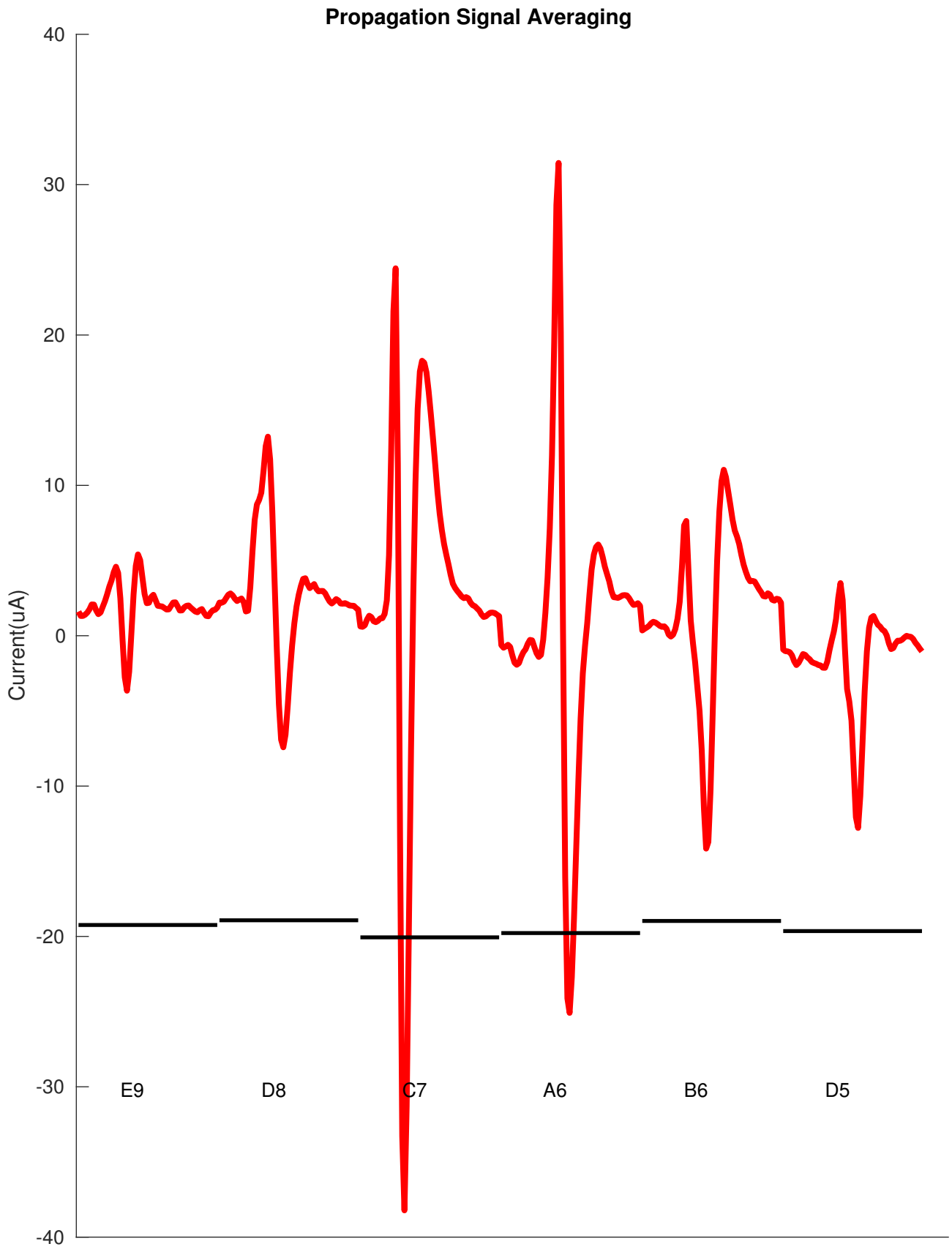

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
D12
D11
C9
C11

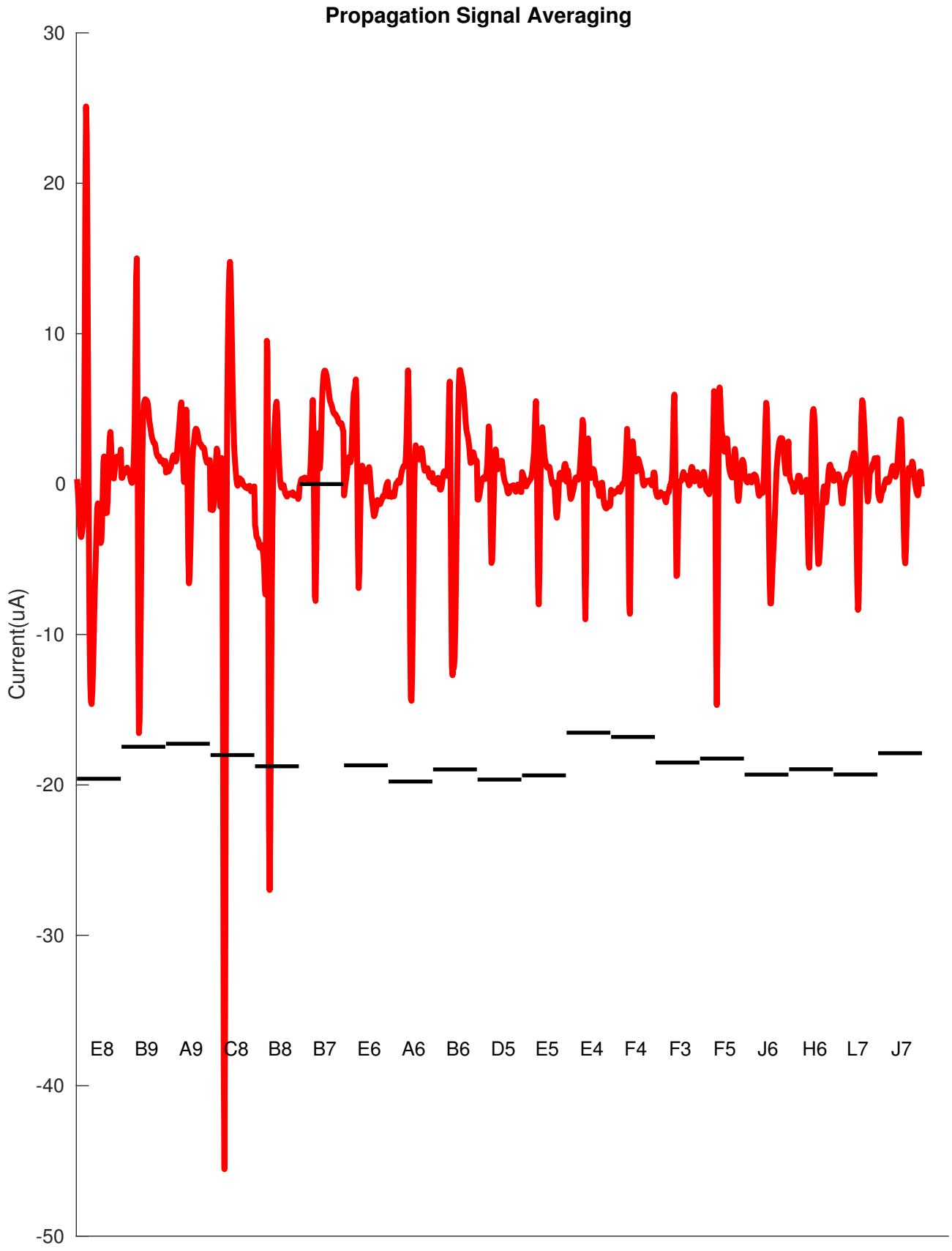

Propagation Signal Averaging
40
20
0
-20
-40
-60
-80
Current(uA)
B3
C3
C2
E4

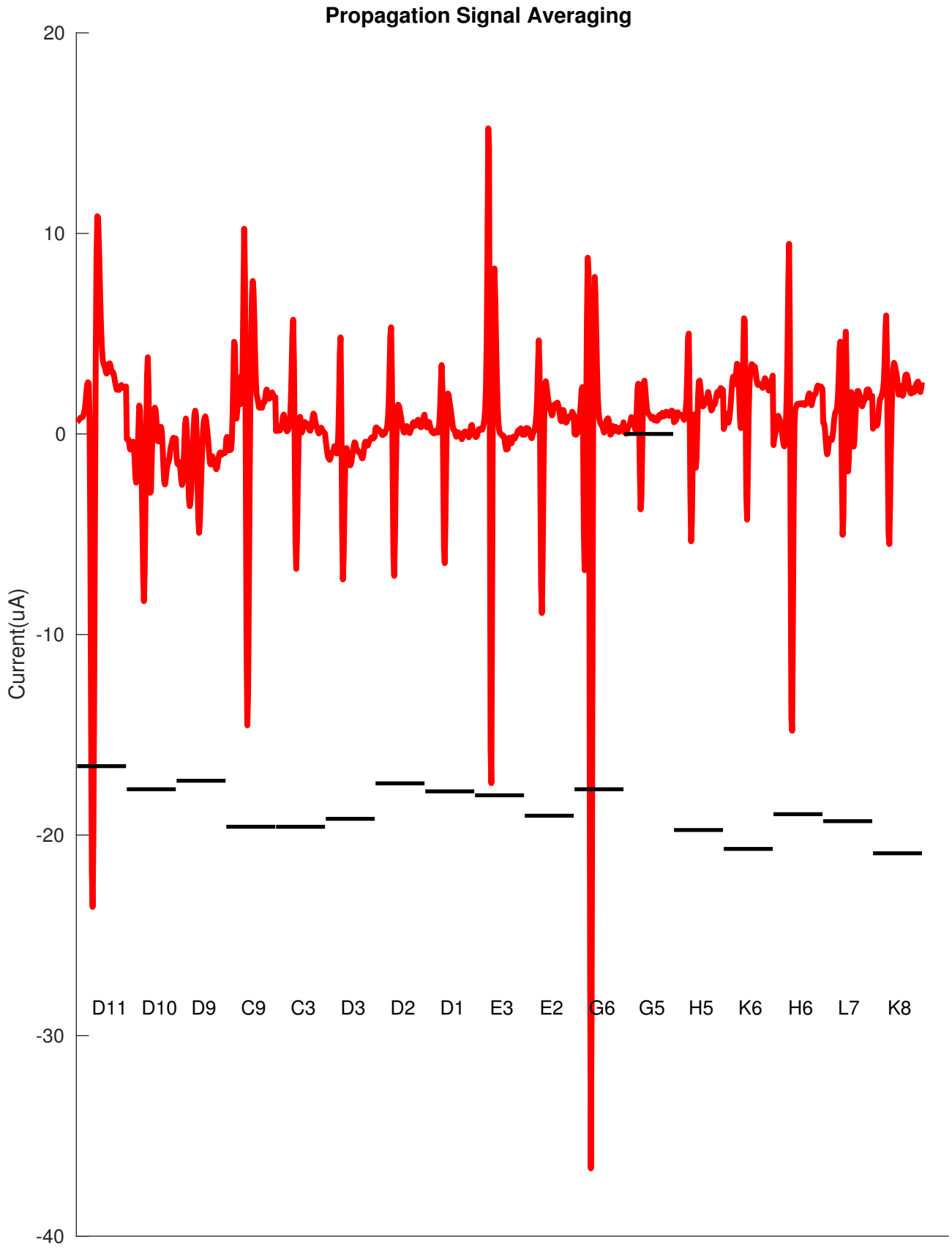

Propagation Signal Averaging
40
20
0
-20
-40
-60
-80
-100
Current(uA)
A6
A5
B5
A4
C4
D4
B3
C3
D3
E4

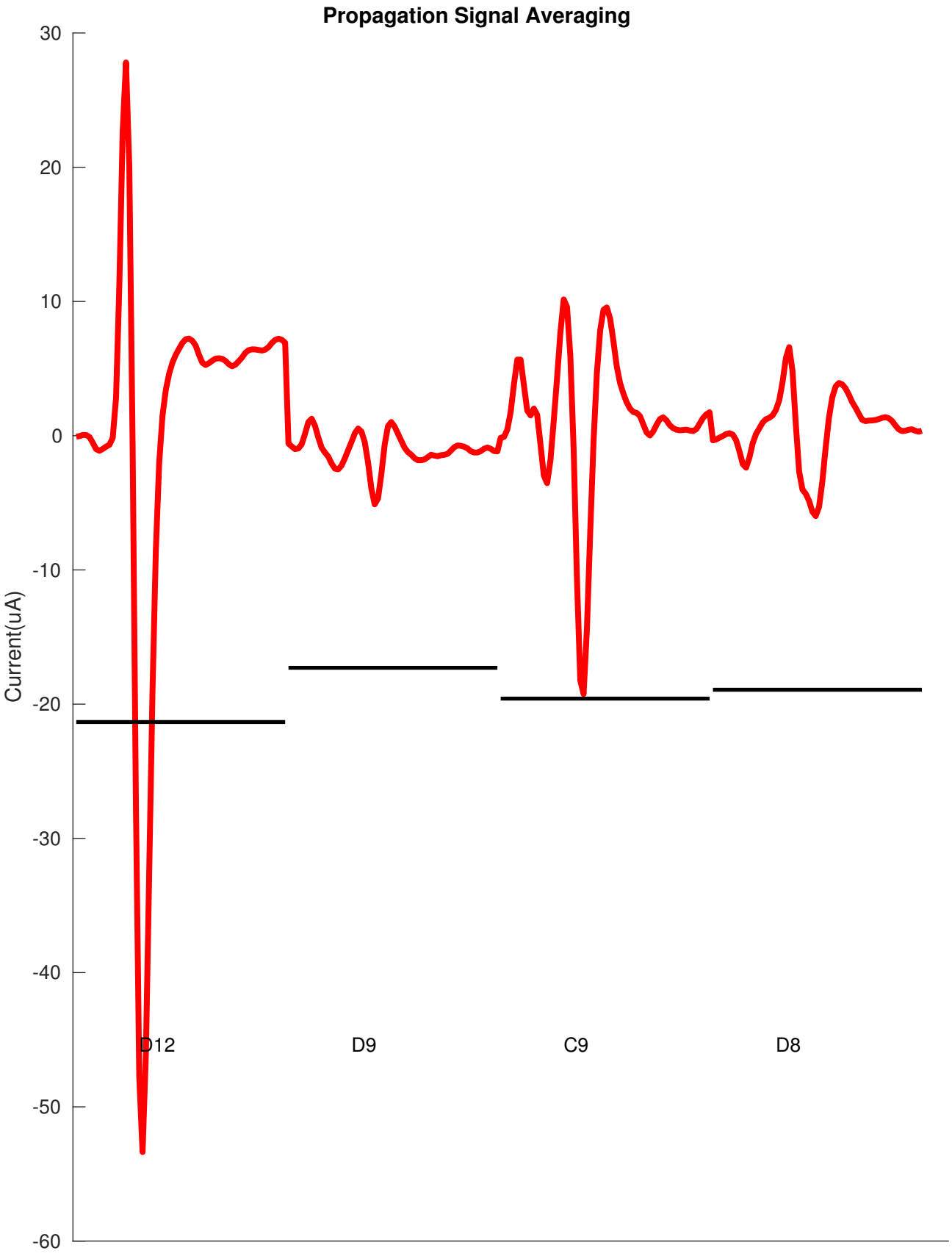

Propagation Signal Averaging
50
0
-50
-100
Current(uA)
A6
B6
C5
D5
A4
B4
C4
D4
B3
C3
D3
E4
F4

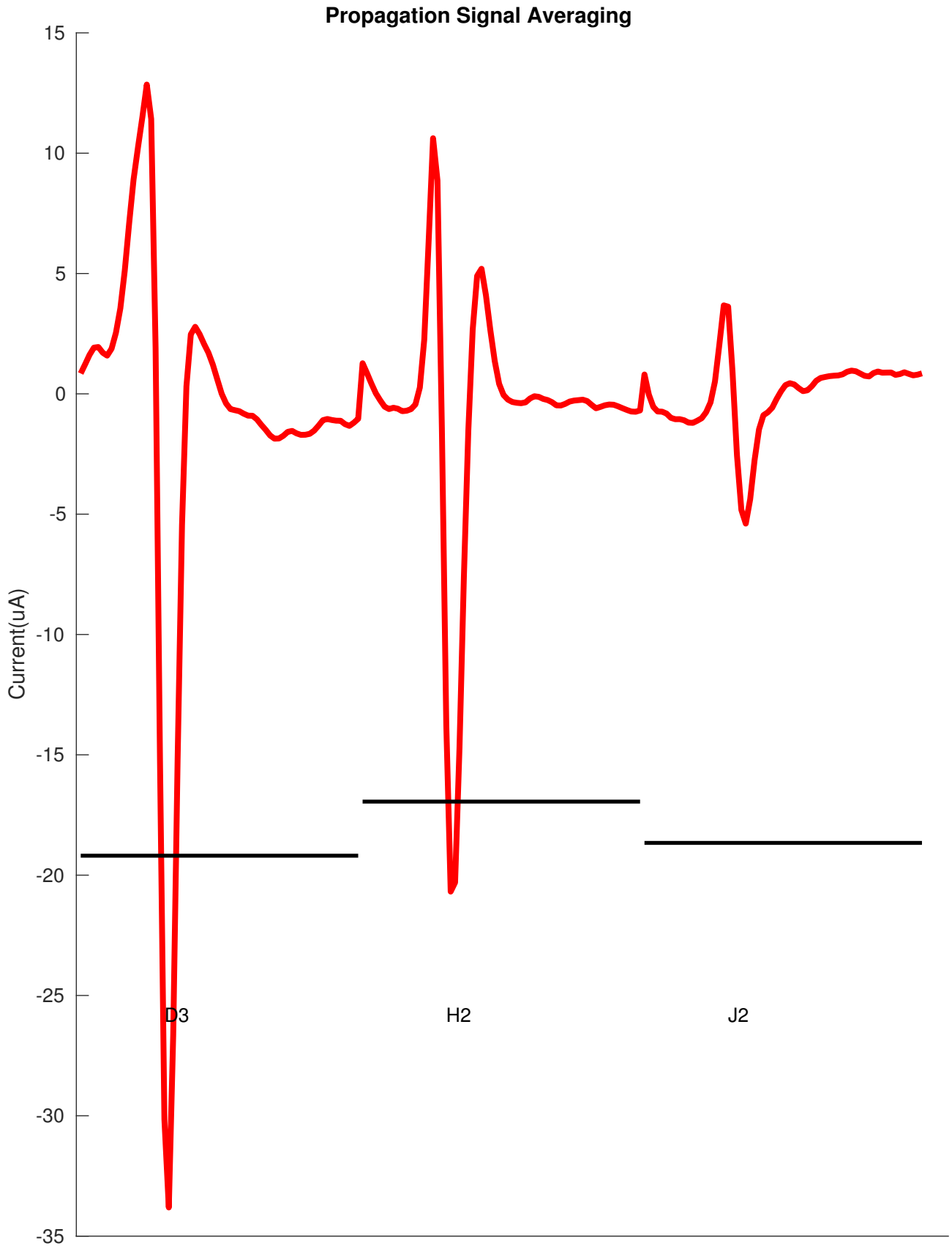

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
F12
D9
E7
E6
C6
B5
E5
E4
E1
F4
F3
F5
H3
H4
J3
J6
M7
L7
L8

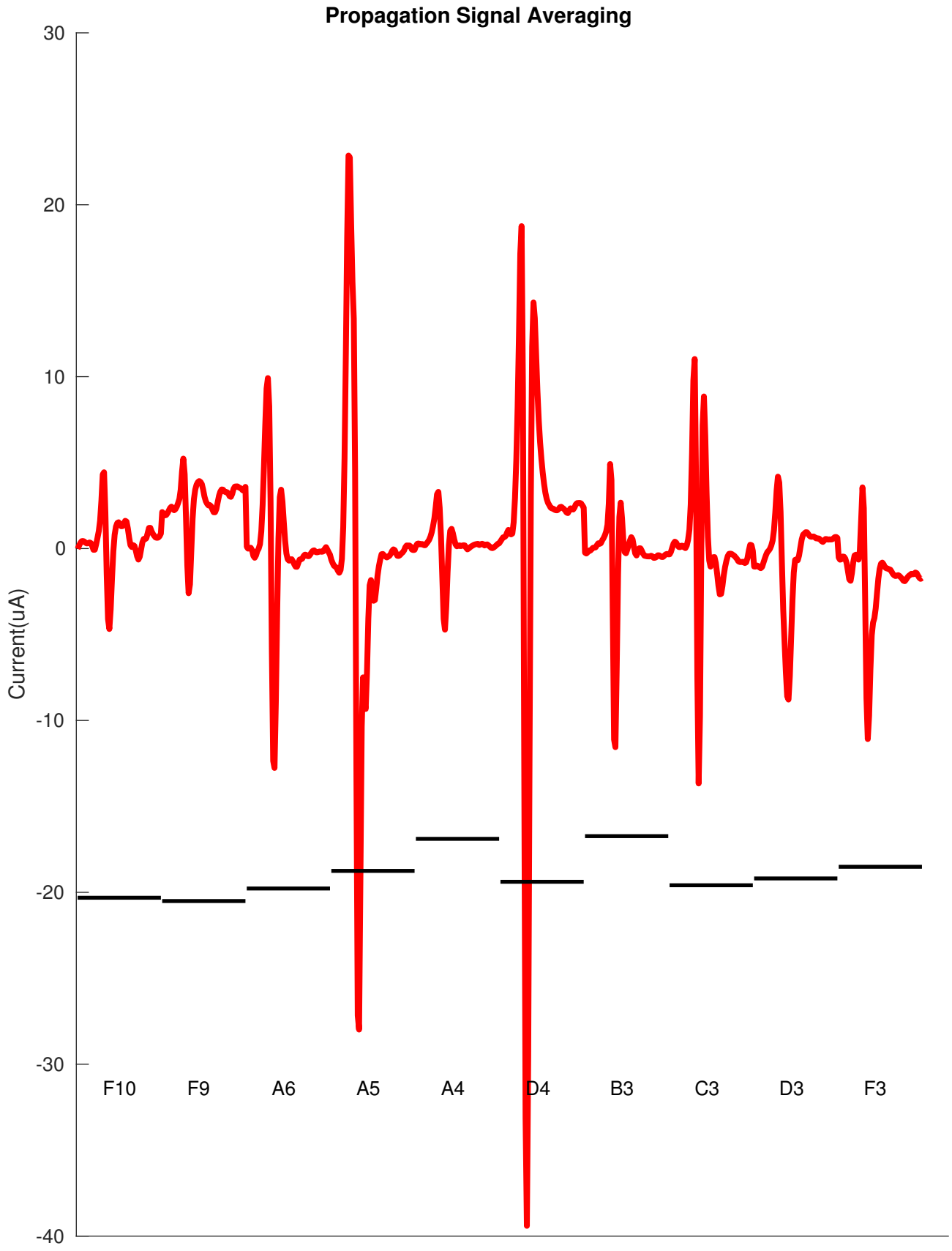

Propagation Signal Averaging
Current(uA)
40
30
20
10
0
-10
-20
-30
-40
E9
D8
C7
A6
B6
D5

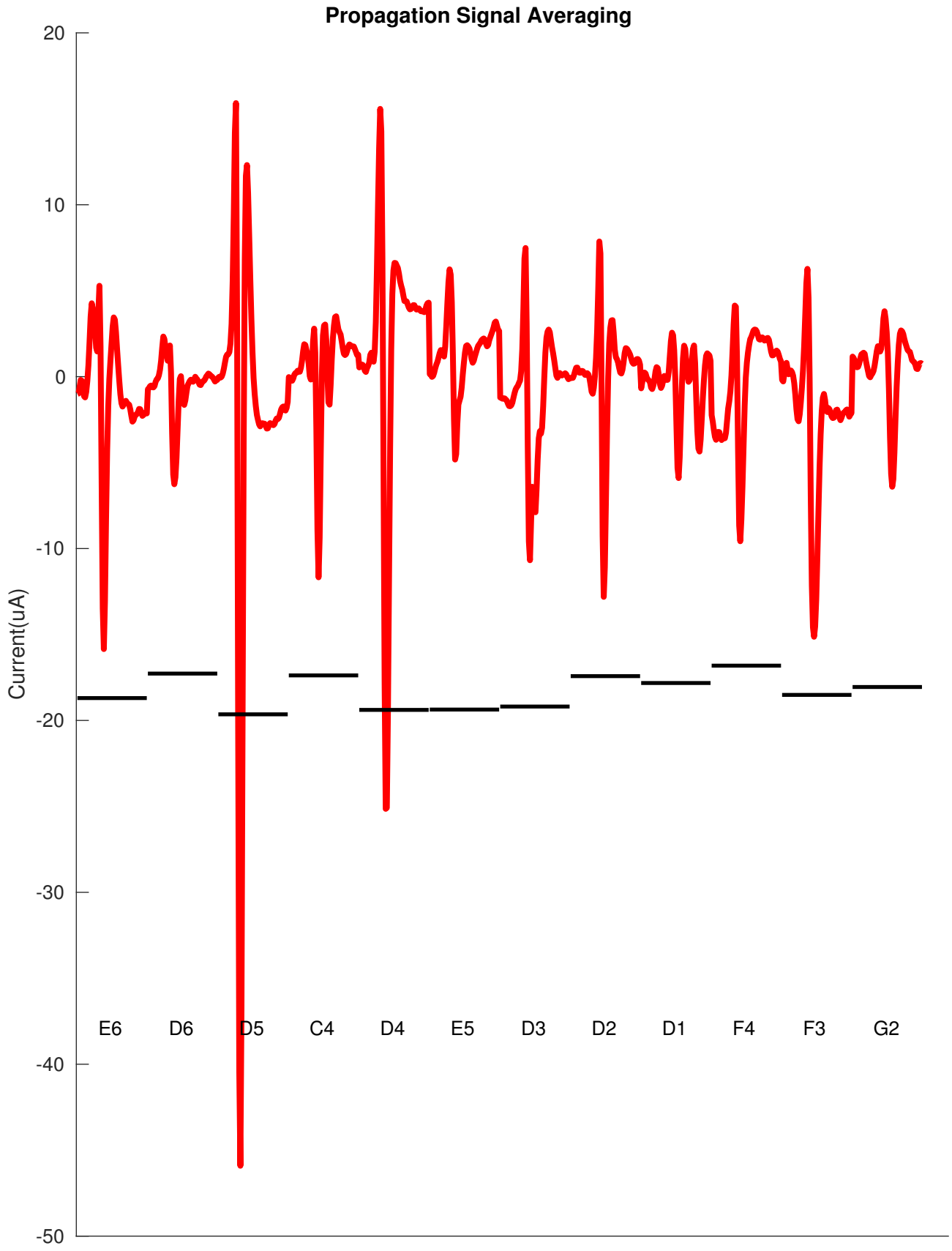

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
E8
B9
A9
C8
B8
B7
E6
A6
B6
D5
E5
E4
F4
F3
F5
J6
H6
L7
J7

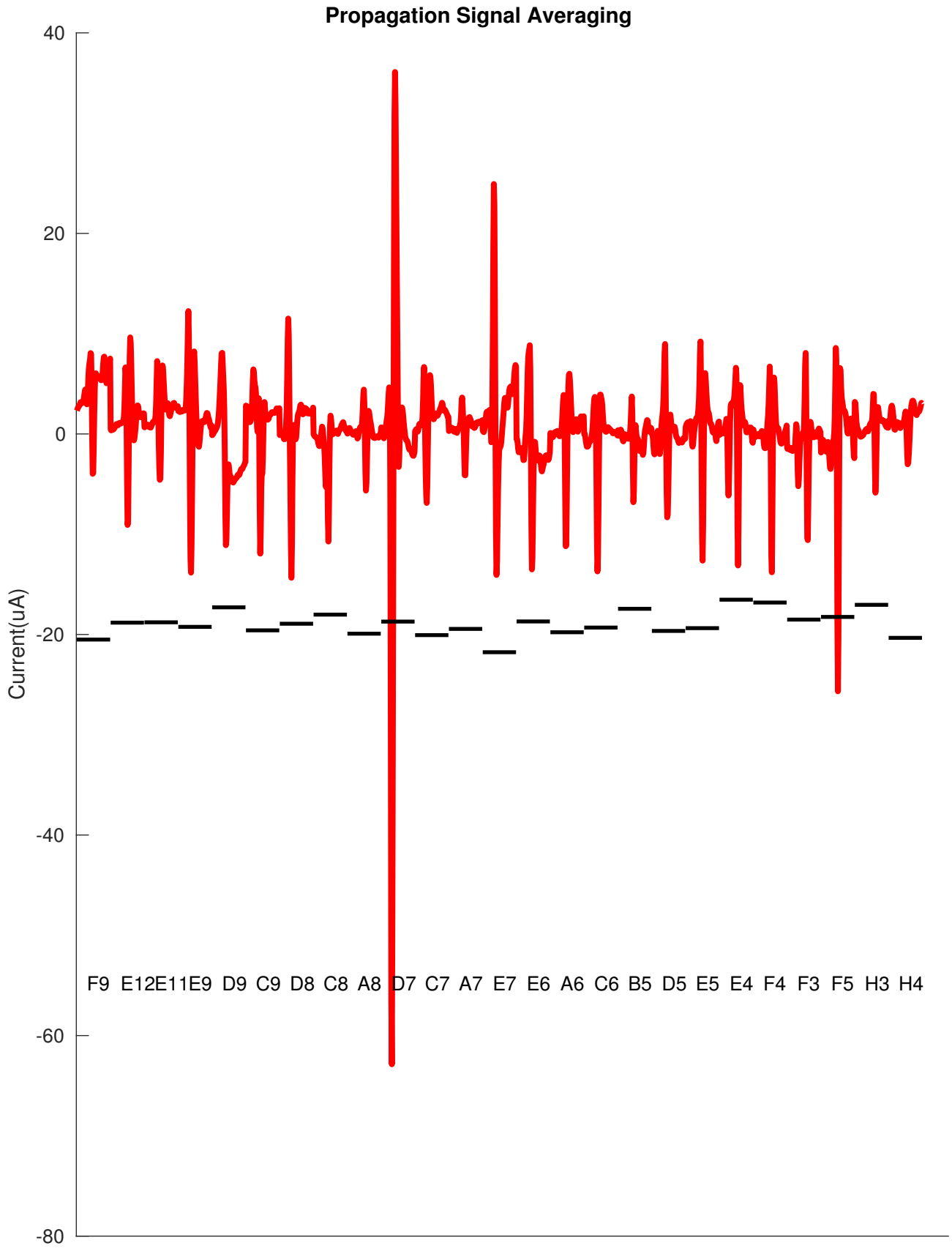

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
Current(uA)
D11
D10
D9
C9
C3
D3
D2
D1
E3
E2
G6
G5
H5
K6
H6
L7
K8

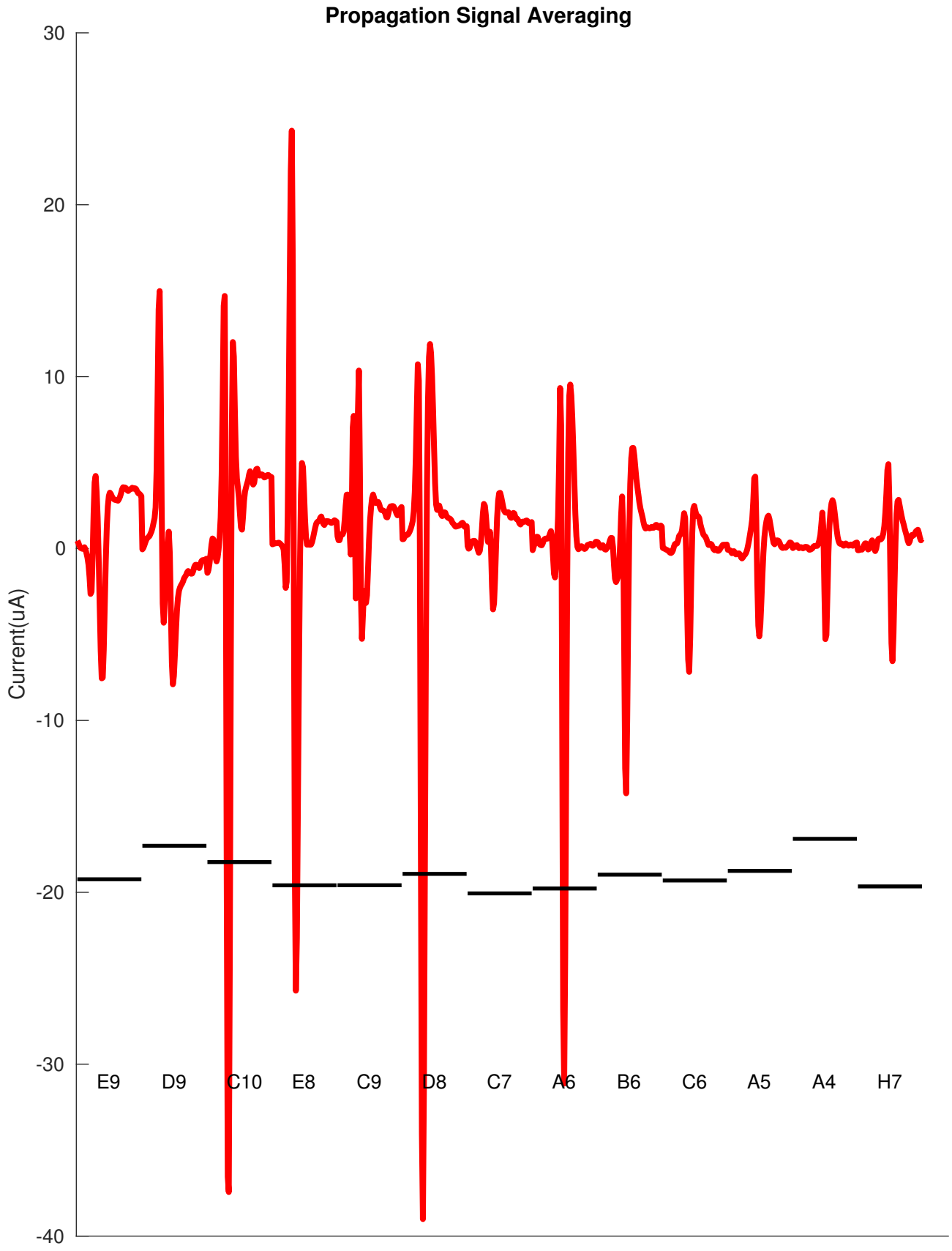

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
-60
Current(uA)
D12
D9
C9
D8

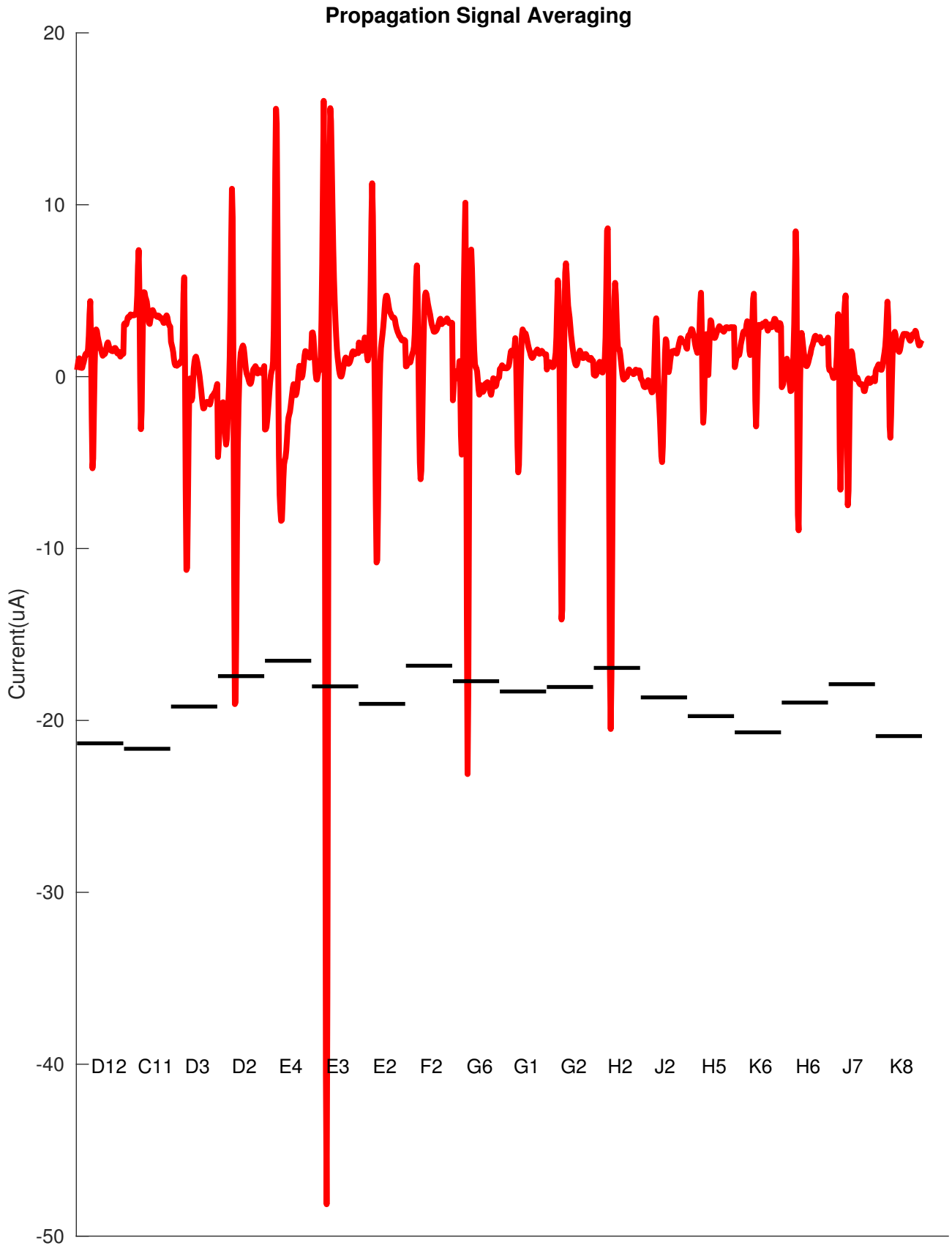

Propagation Signal Averaging
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
Current(uA)
D3
H2
J2

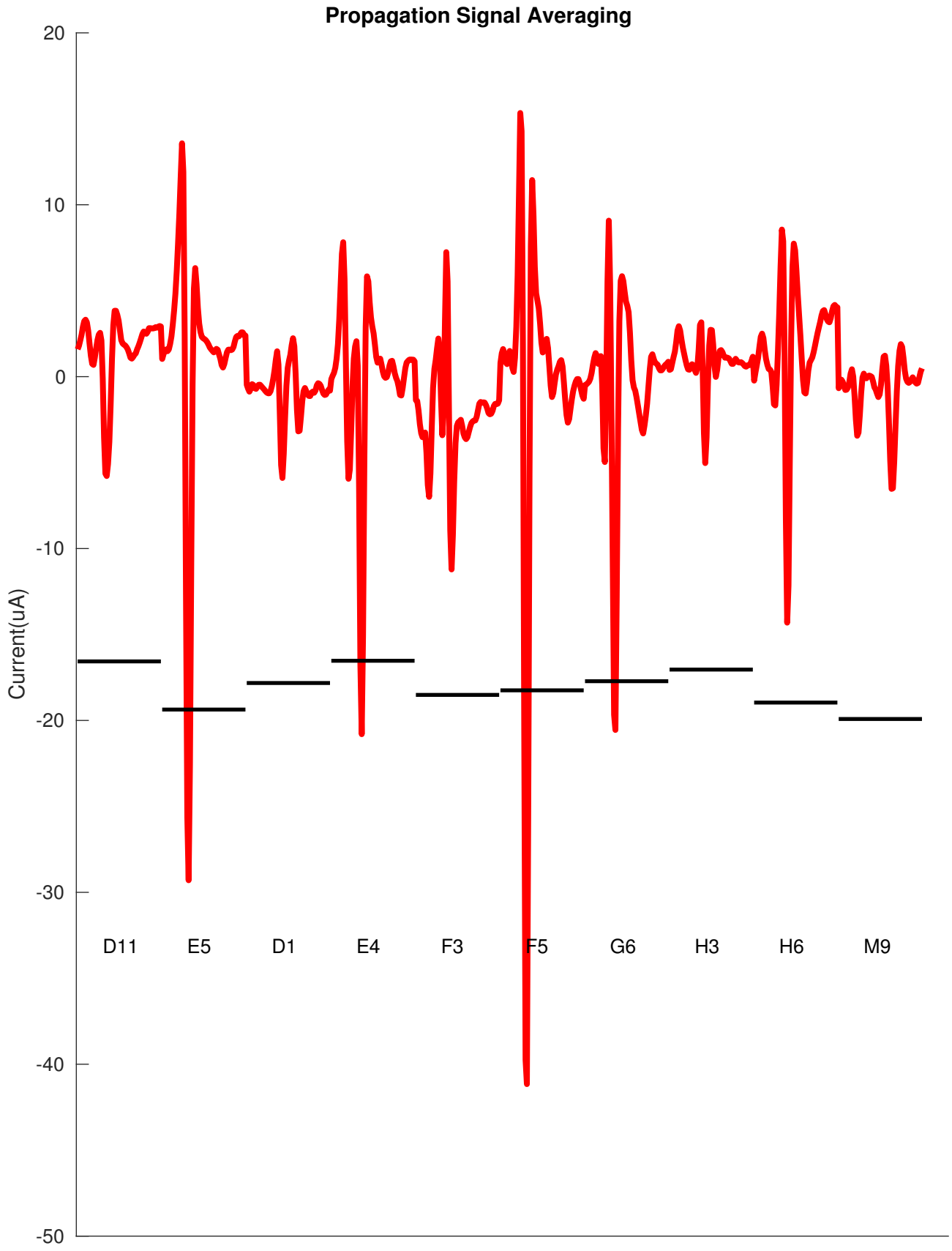

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F10
F9
A6
A5
A4
D4
B3
C3
D3
F3

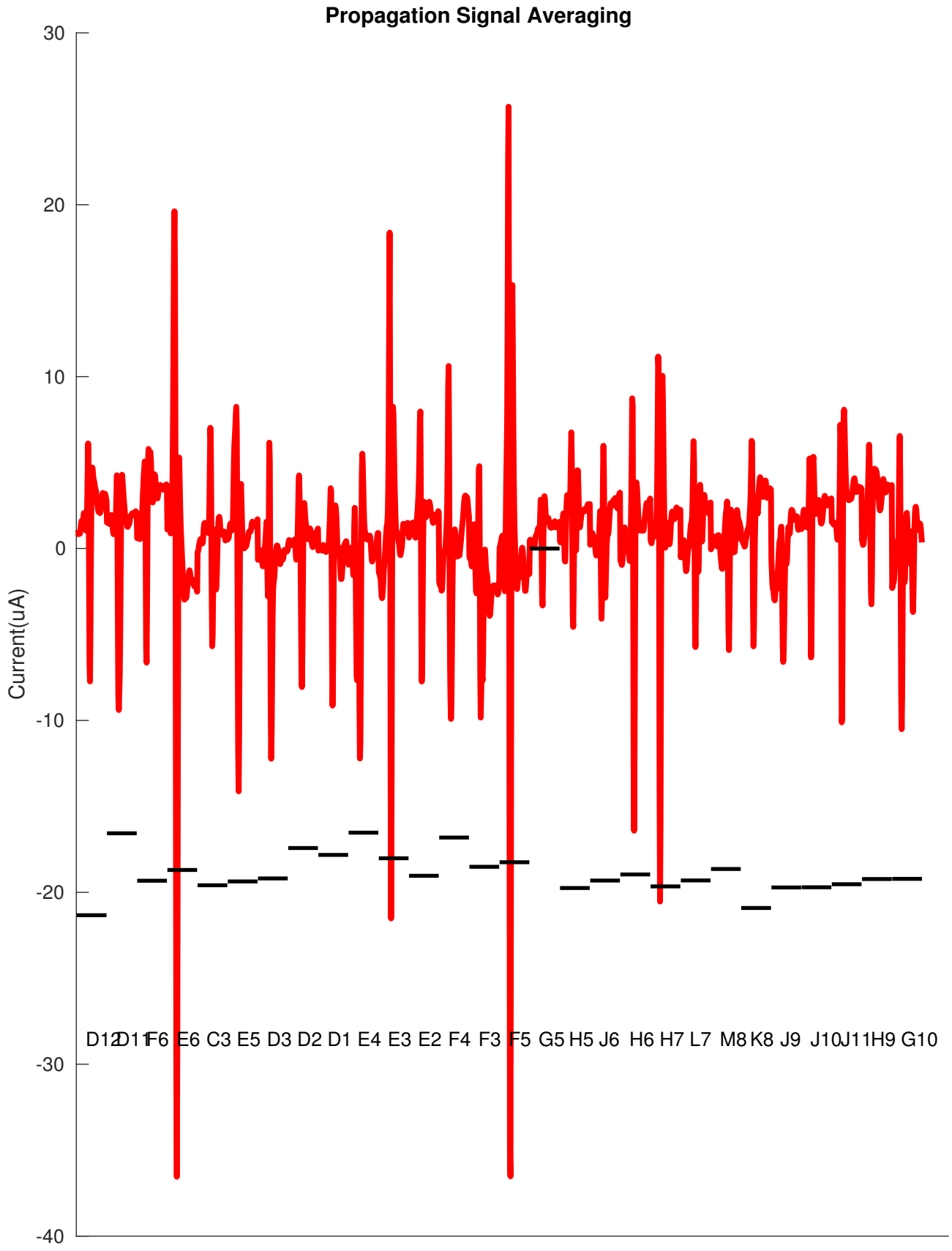

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
E6
D6
D5
C4
D4
E5
D3
D2
D1
F4
F3
G2

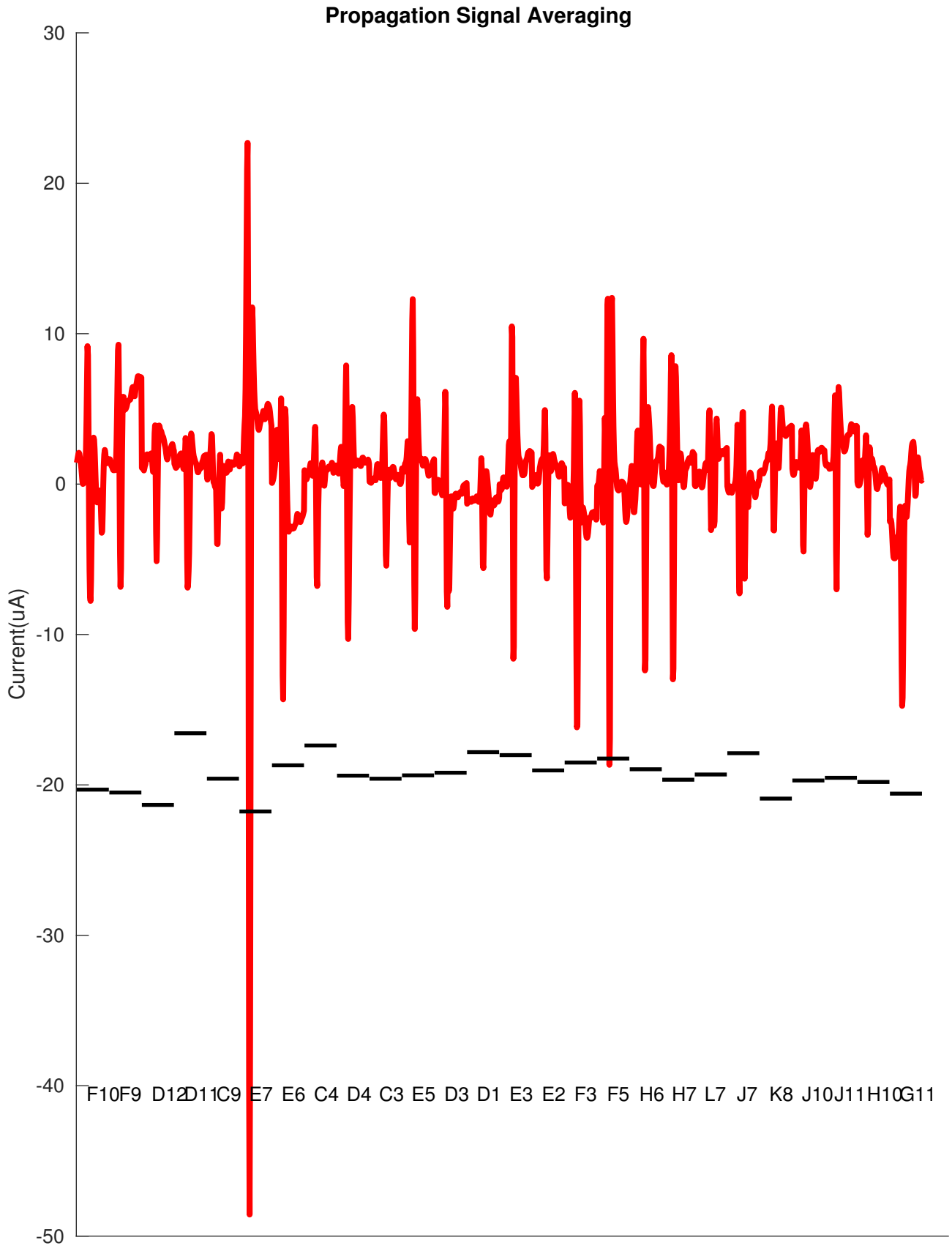

Propagation Signal Averaging
Current(uA)
40
20
0
-20
-40
-60
-80
F9 E12 E11 E9 D9 C9 D8 C8 A8 D7 C7 A7 E7 E6 A6 C6 B5 D5 E5 E4 F4 F3 F5 H3 H4

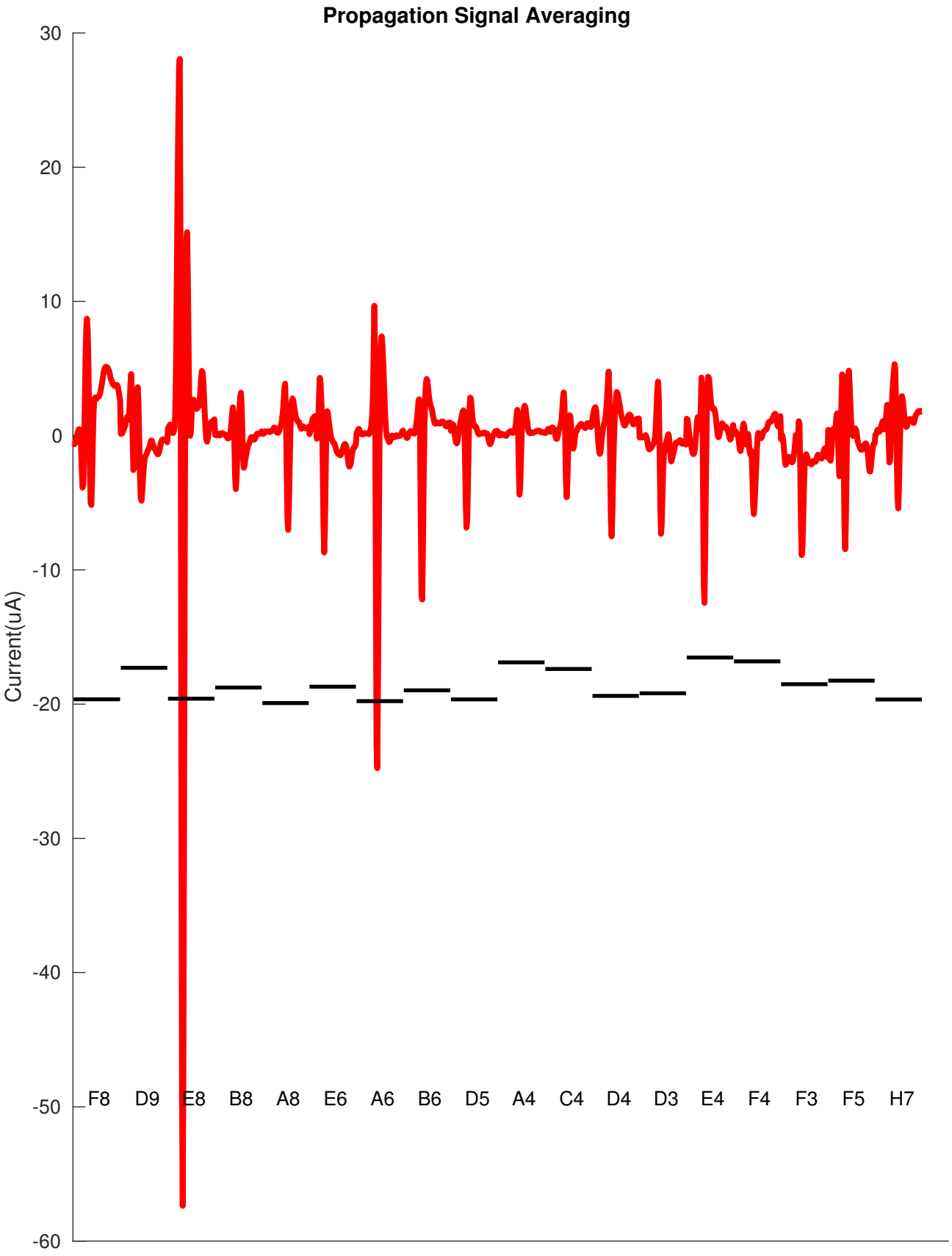

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
E9
D9
C10
E8
C9
D8
C7
A6
B6
C6
A5
A4
H7

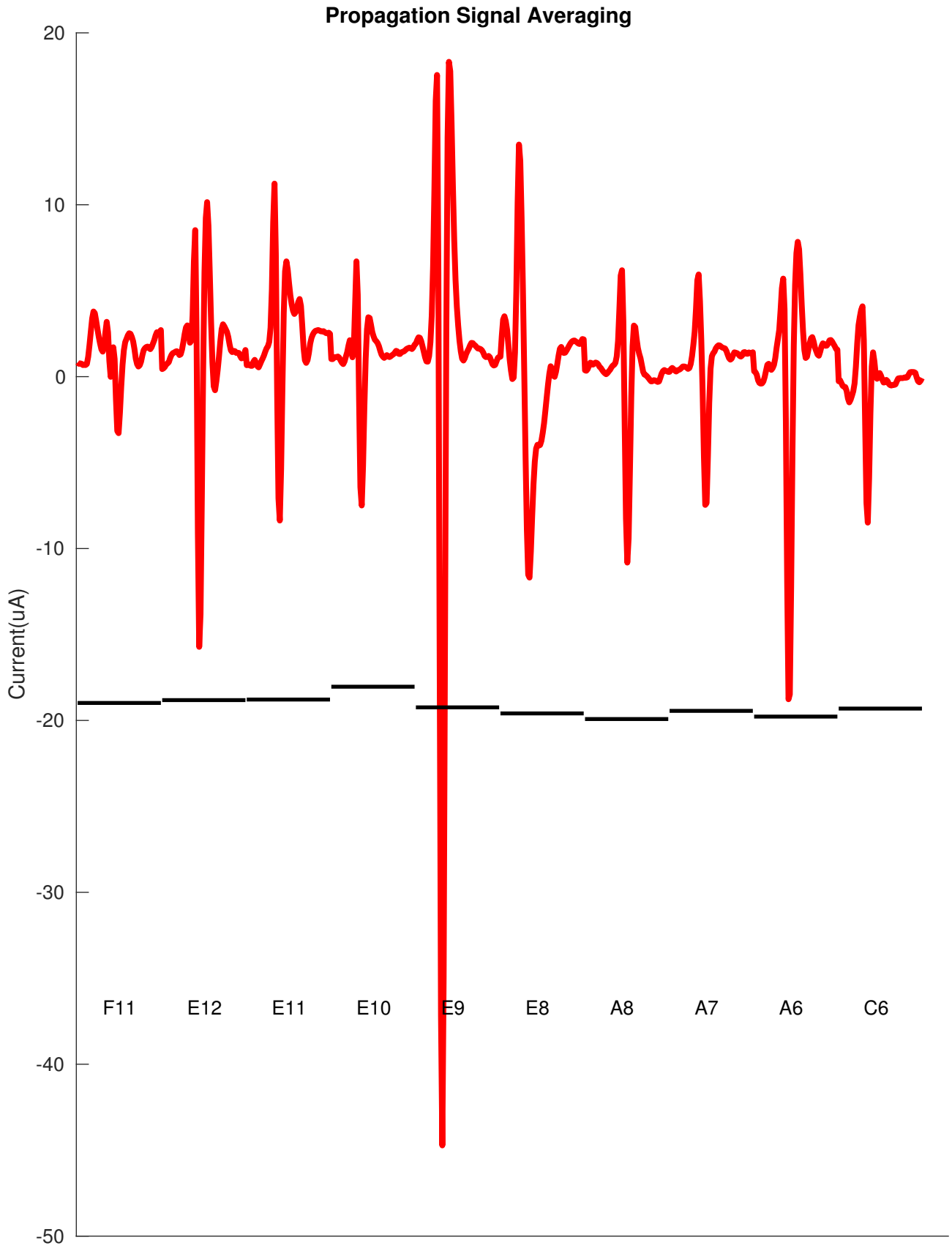

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
D12
C11
D3
D2
E4
E3
E2
F2
G6
G1
G2
H2
J2
H5
K6
H6
J7
K8

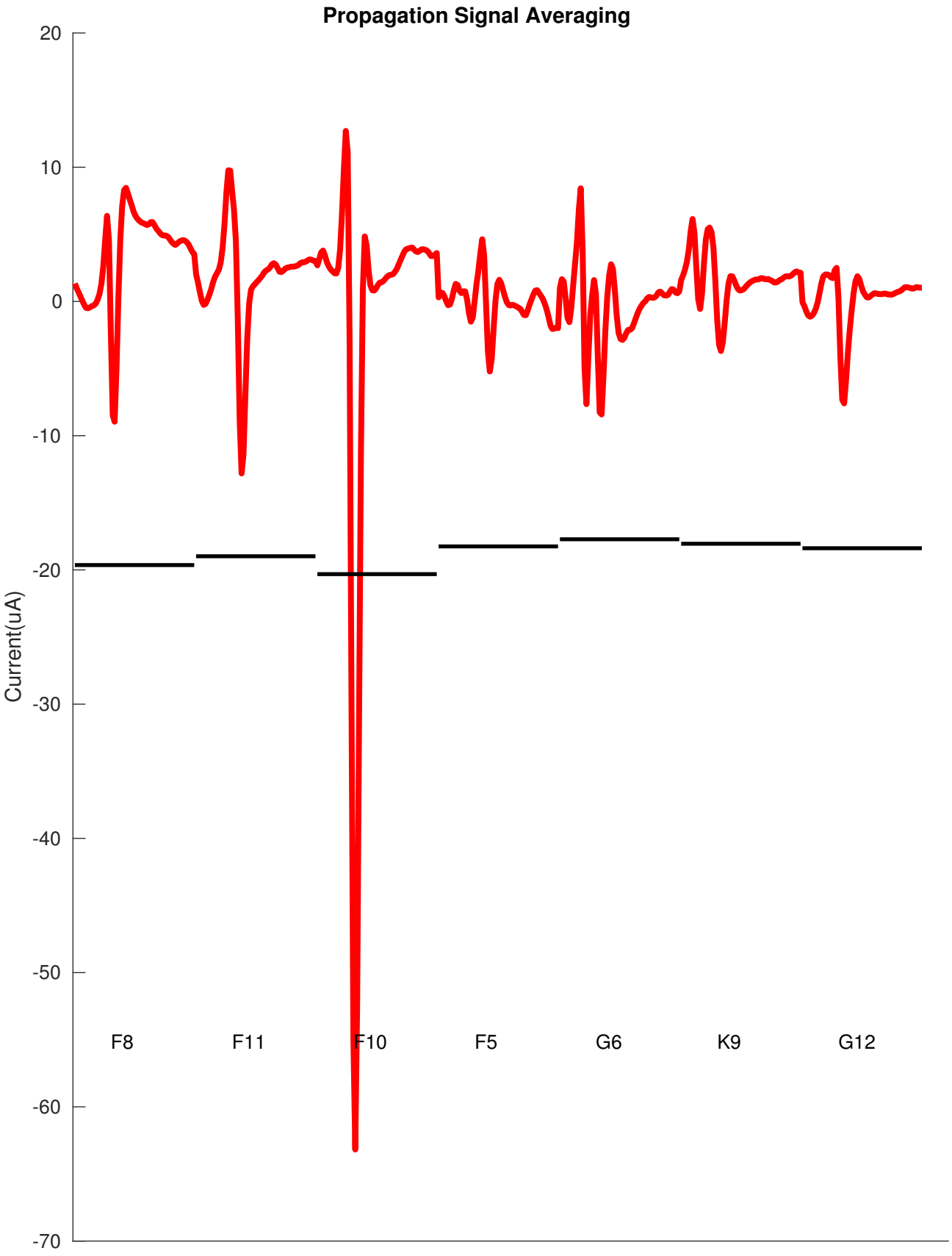

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
D11
E5
D1
E4
F3
F5
G6
H3
H6
M9

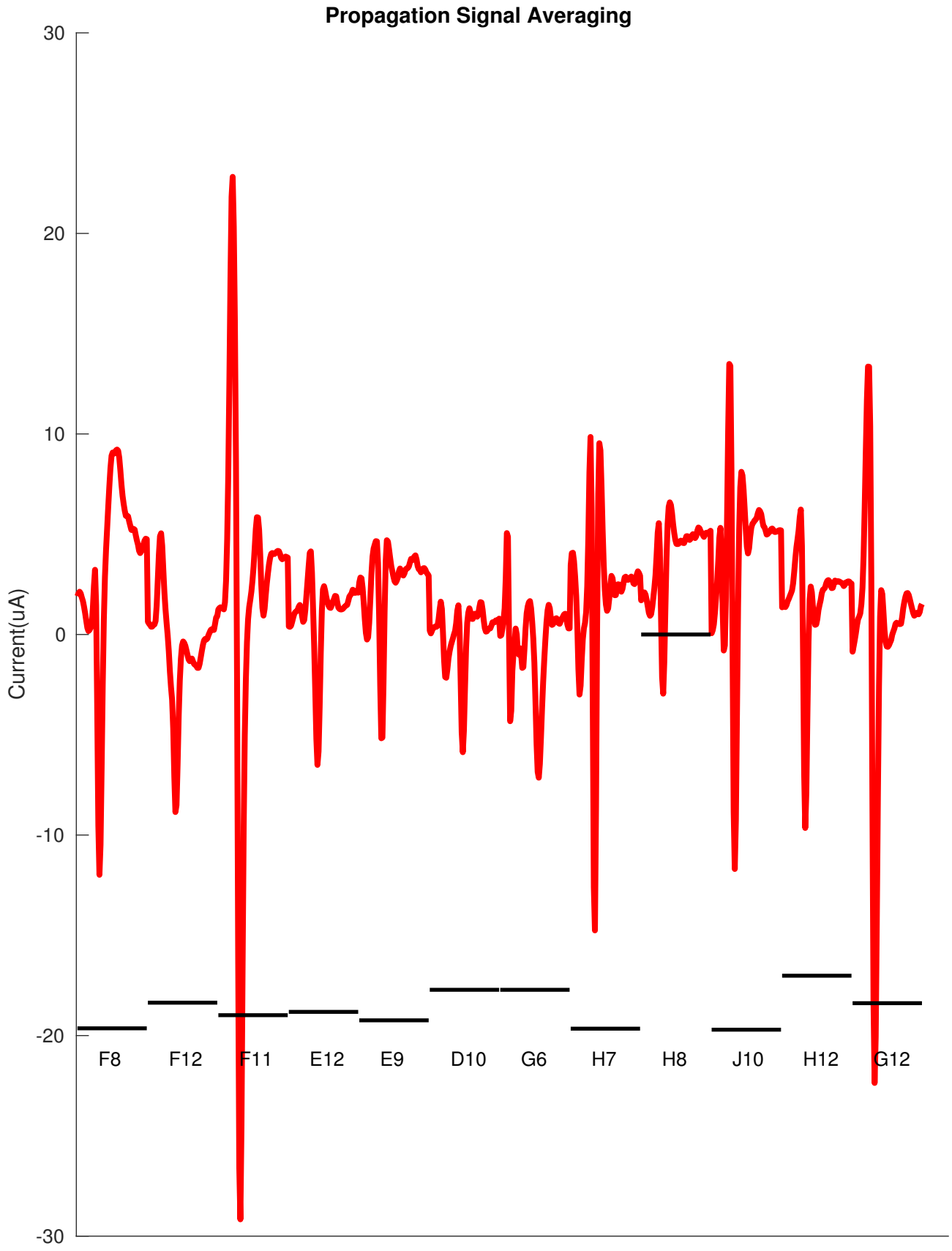

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
D12
D11
F6
E6
C3
E5
D3
D2
D1
E4
E3
E2
F4
F3
F5
G5
H5
J6
H6
H7
L7
M8
K8
J9
J10
J11
H9
G10

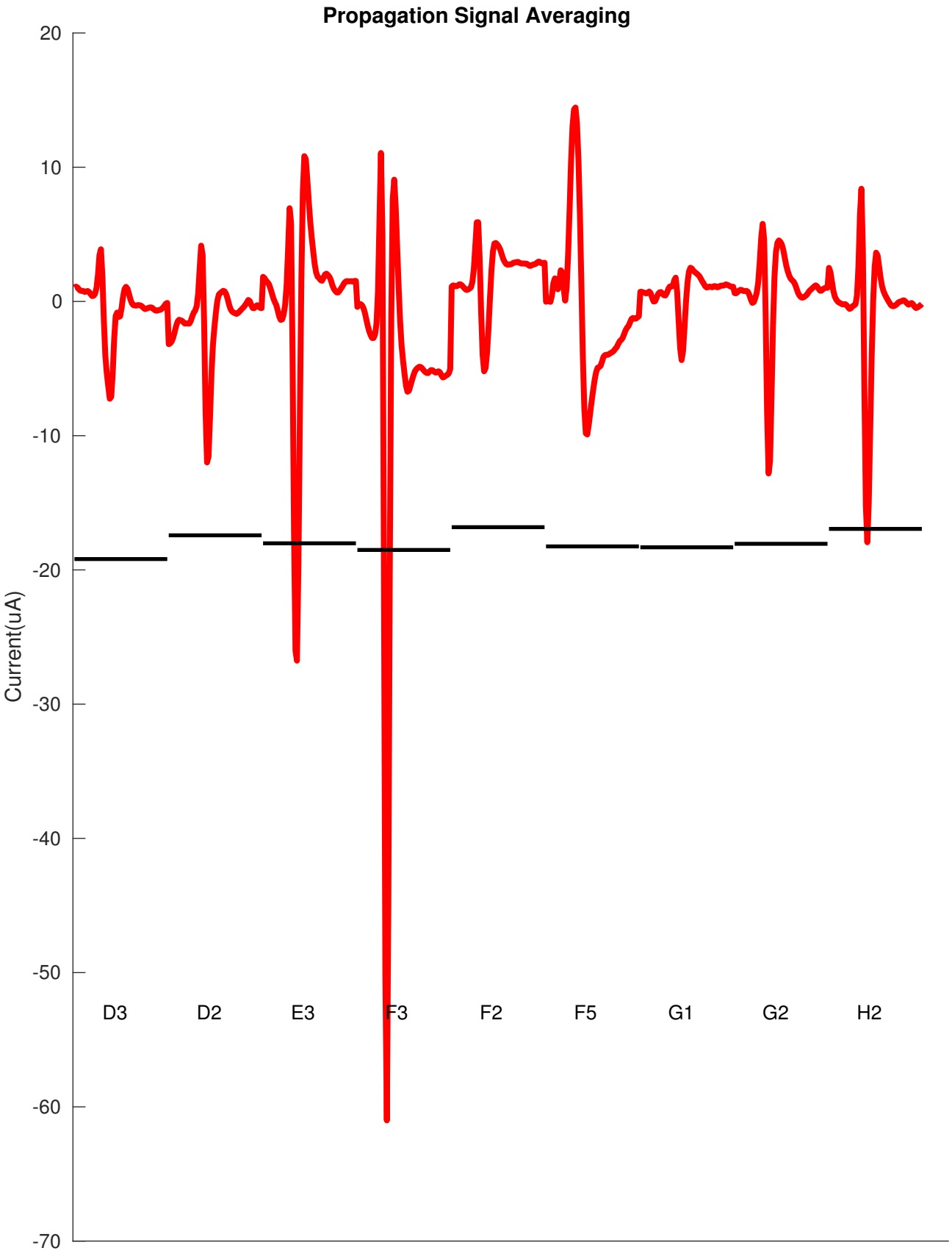

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
F10 F9 D12 D11 C9 E7 E6 C4 D4 C3 E5 D3 D1 E3 E2 F3 F5 H6 H7 L7 J7 K8 J10 J11 H10 G11

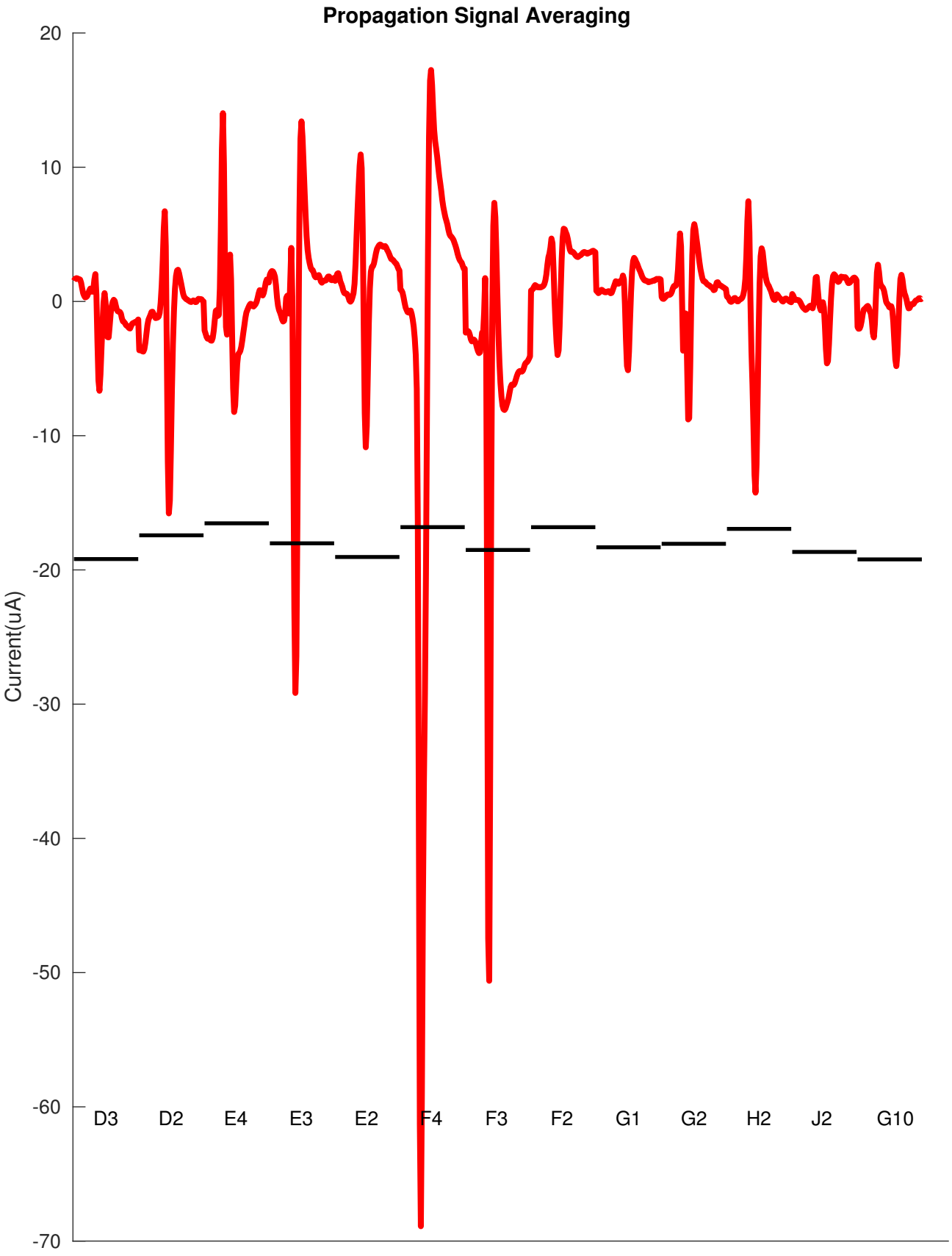

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
-60
F8
D9
E8
B8
A8
E6
A6
B6
D5
A4
C4
D4
D3
E4
F4
F3
F5
H7

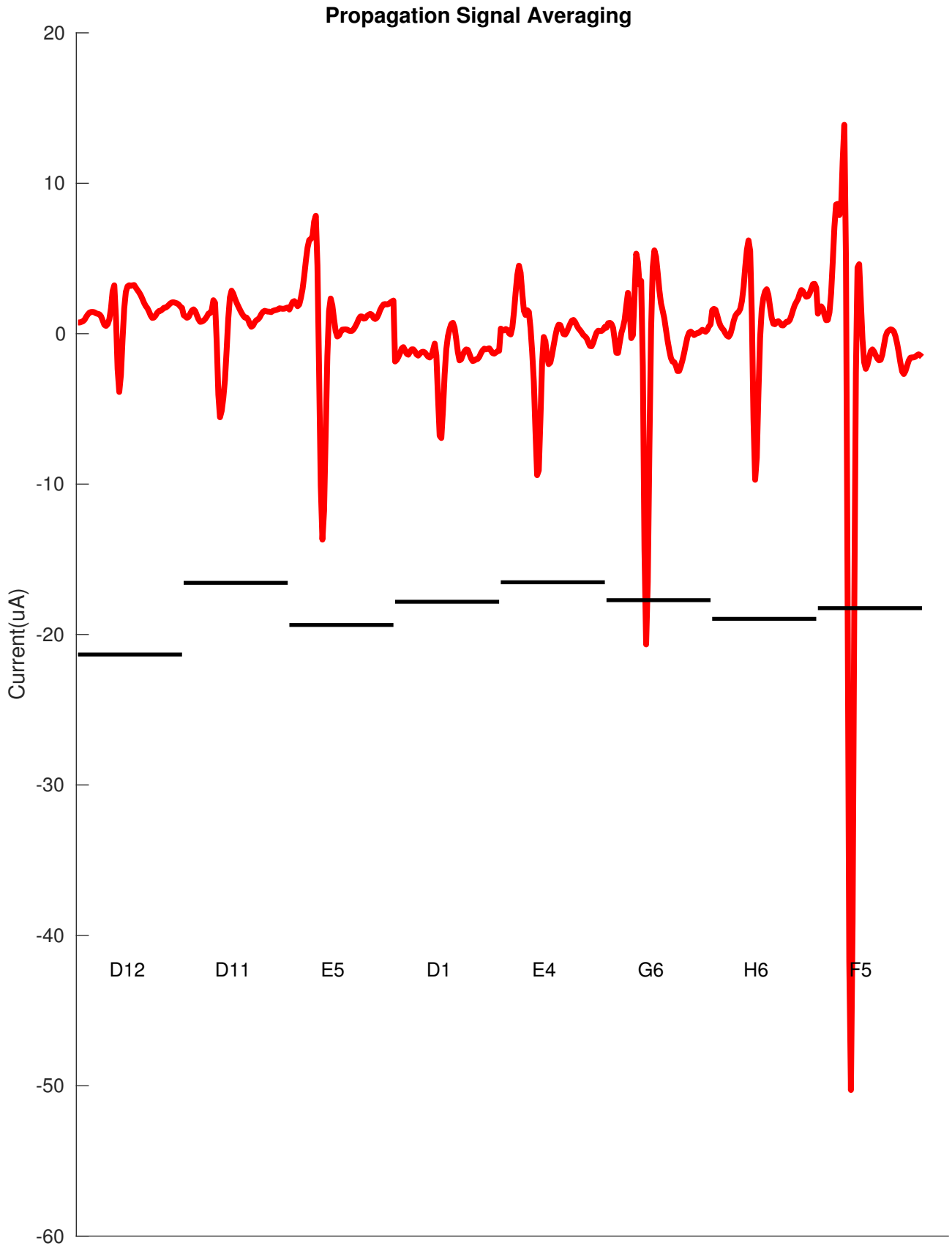

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
F11
E12
E11
E10
E9
E8
A8
A7
A6
C6

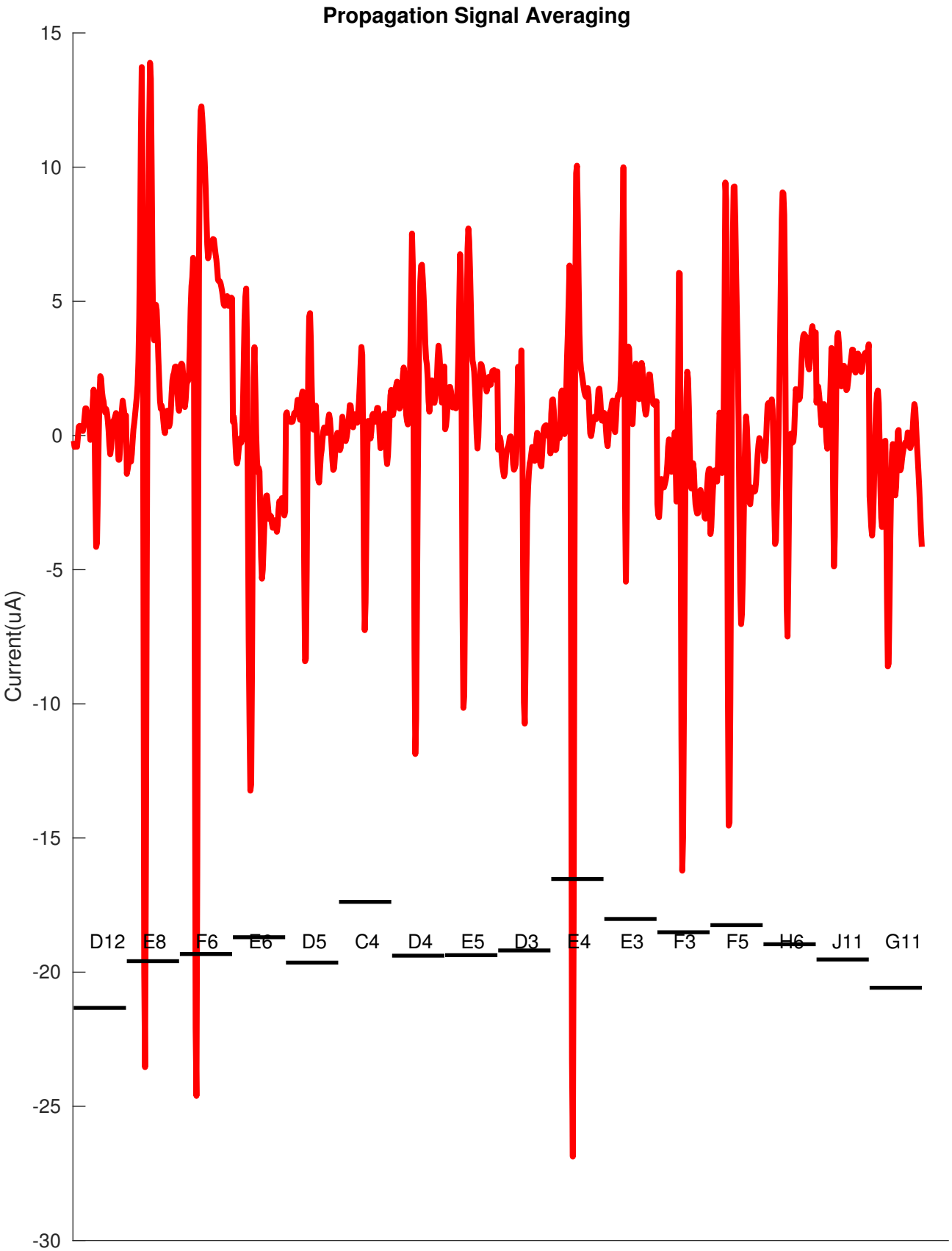

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
-60
-70
Current(uA)
F8
F11
F10
F5
G6
K9
G12

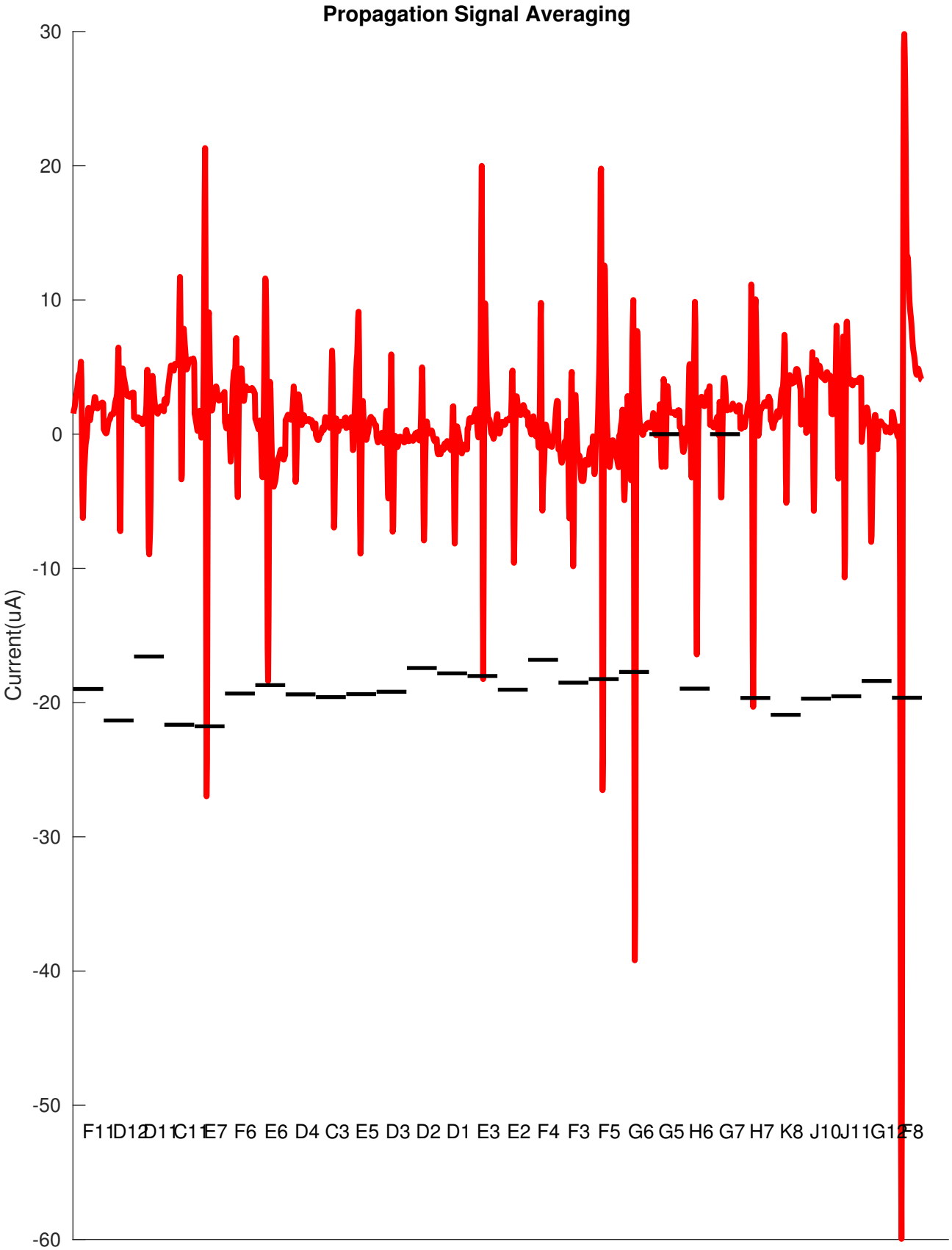

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
Current(uA)
F8
F12
F11
E12
E9
D10
G6
H7
H8
J10
H12
G12

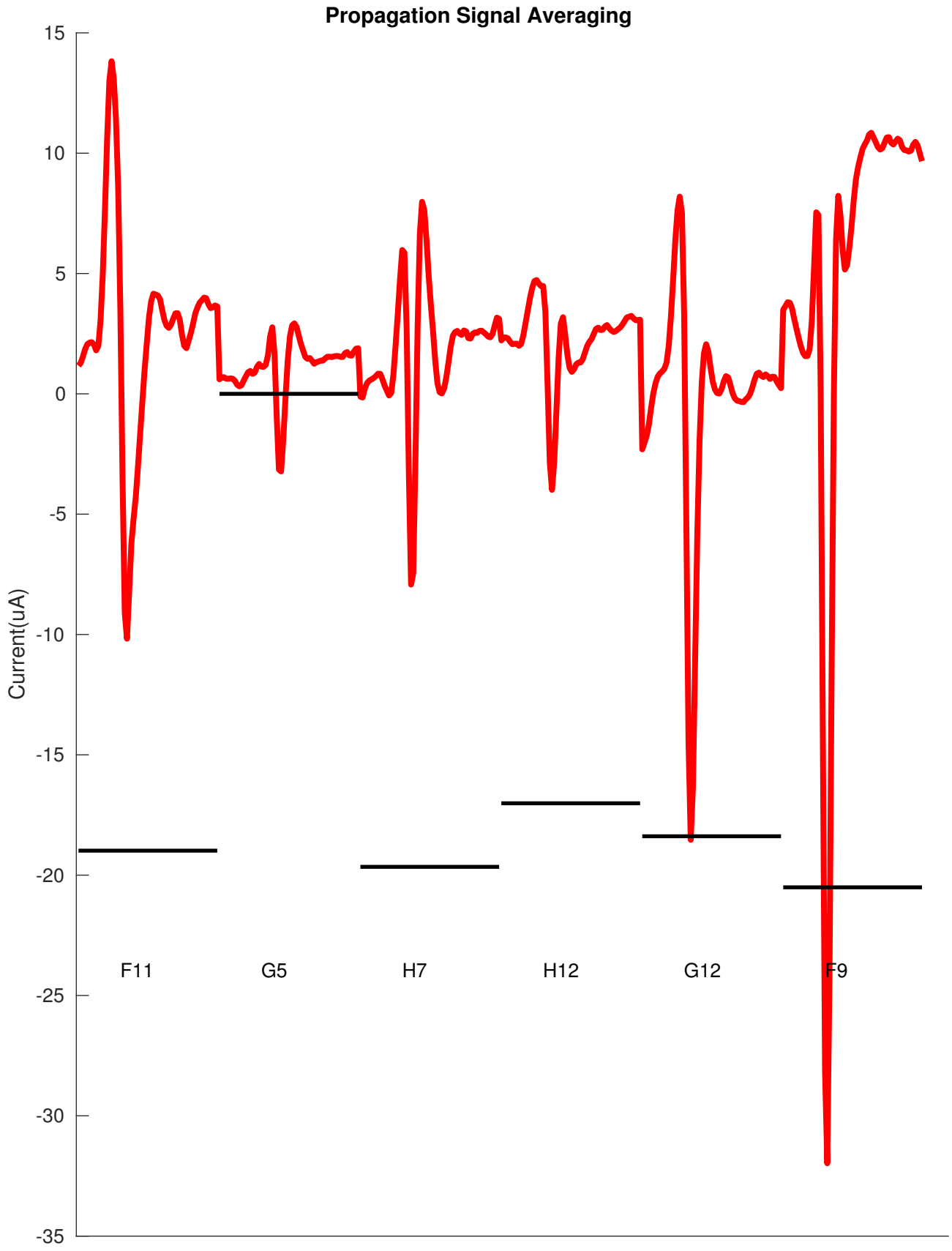

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
-60
-70
Current(uA)
D3
D2
E3
F3
F2
F5
G1
G2
H2

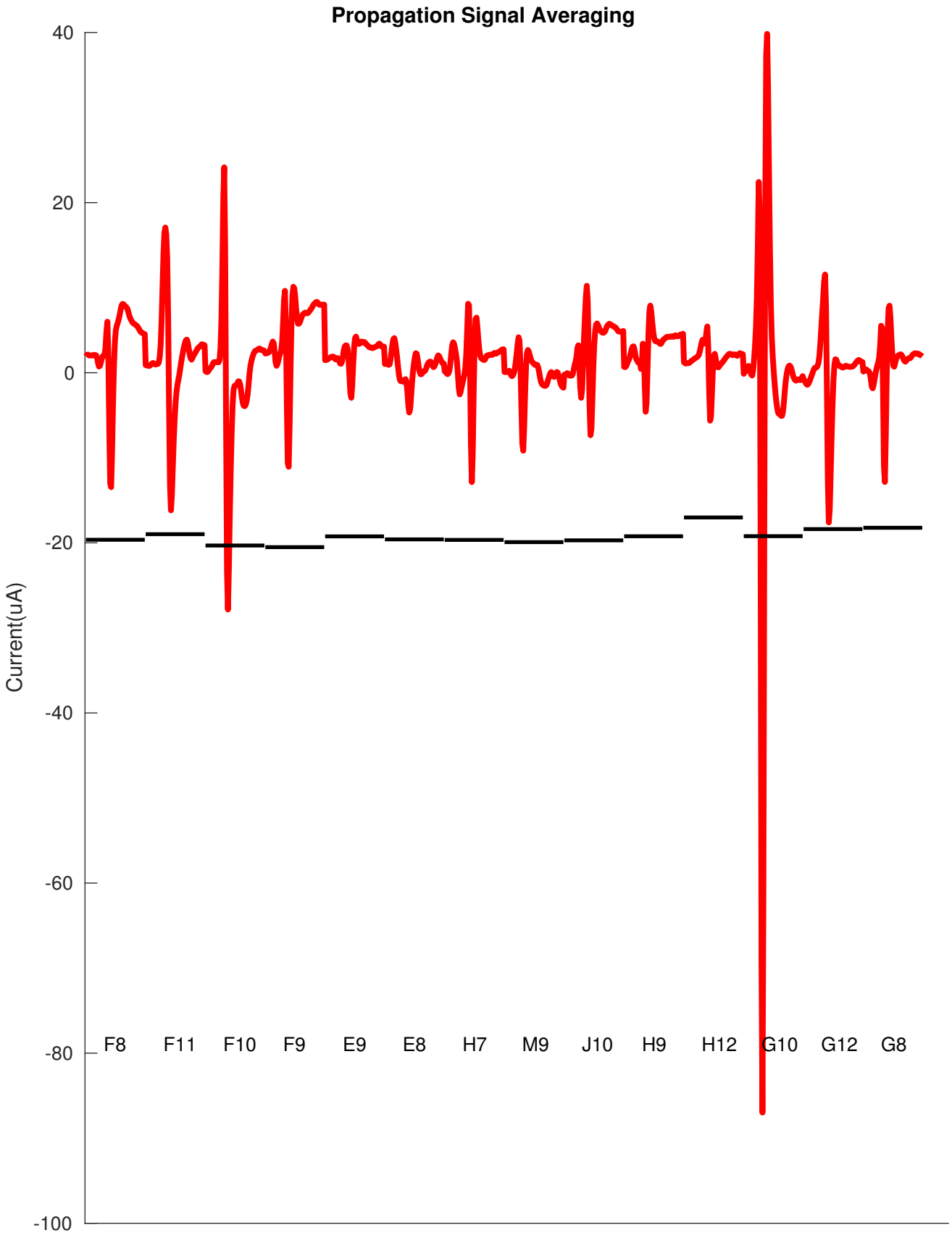

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
-60
-70
D3
D2
E4
E3
E2
F4
F3
F2
G1
G2
H2
J2
G10

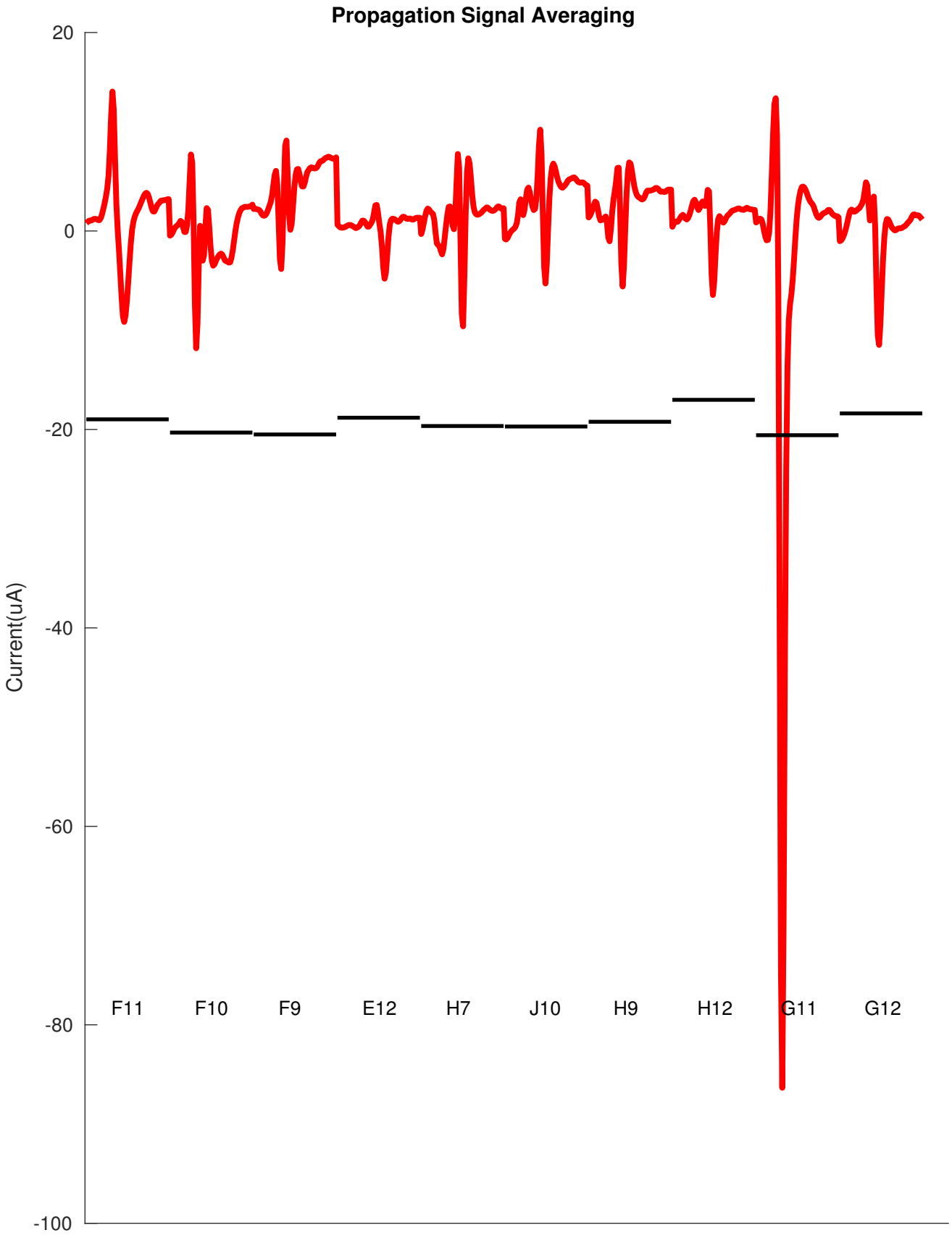

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
-60
Current(uA)
D12
D11
E5
D1
E4
G6
H6
F5

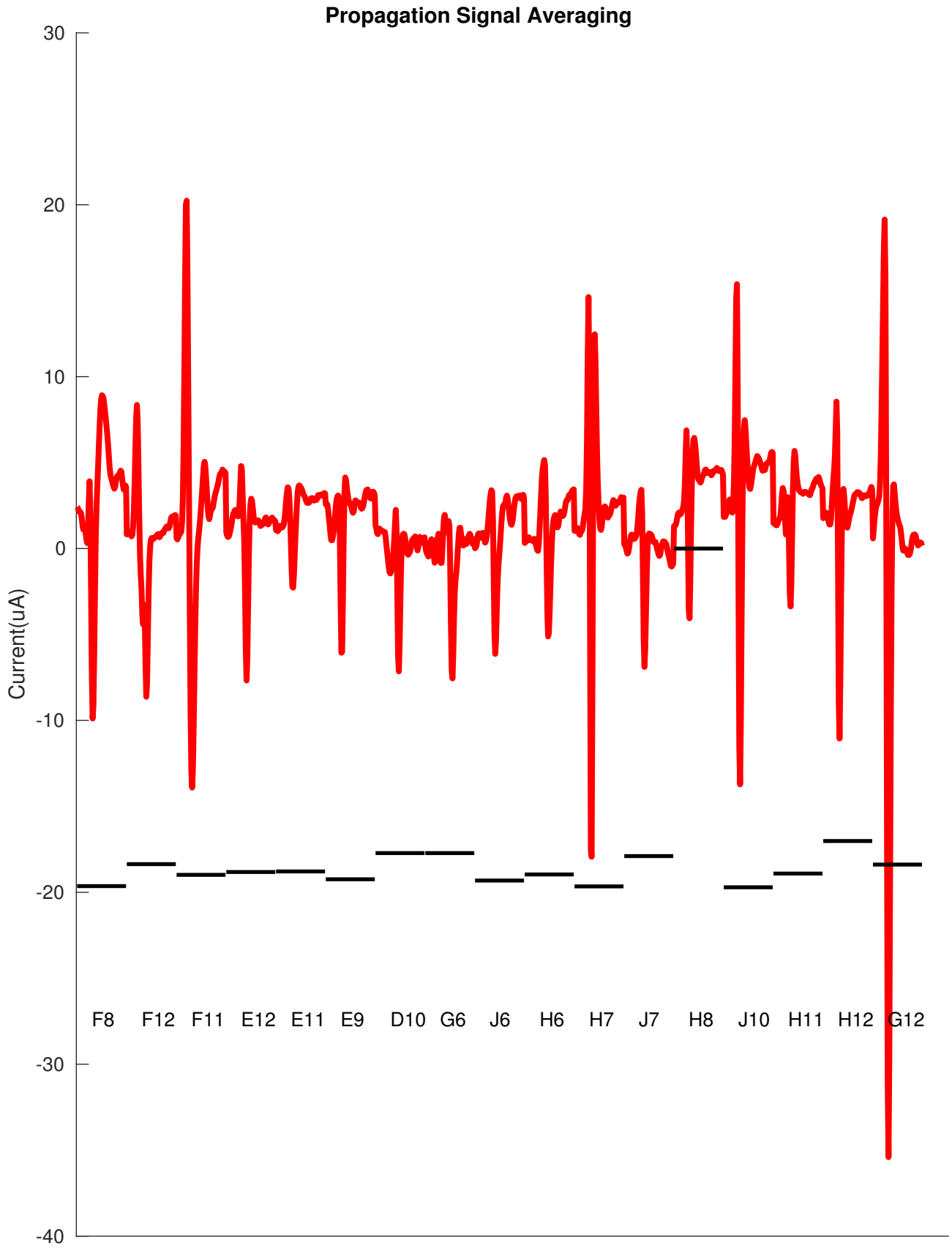

Propagation Signal Averaging
Current(uA)
15
10
5
0
-5
-10
-15
-20
-25
-30
D12
E8
F6
E6
D5
C4
D4
E5
D3
E4
E3
F3
F5
H6
J11
G11

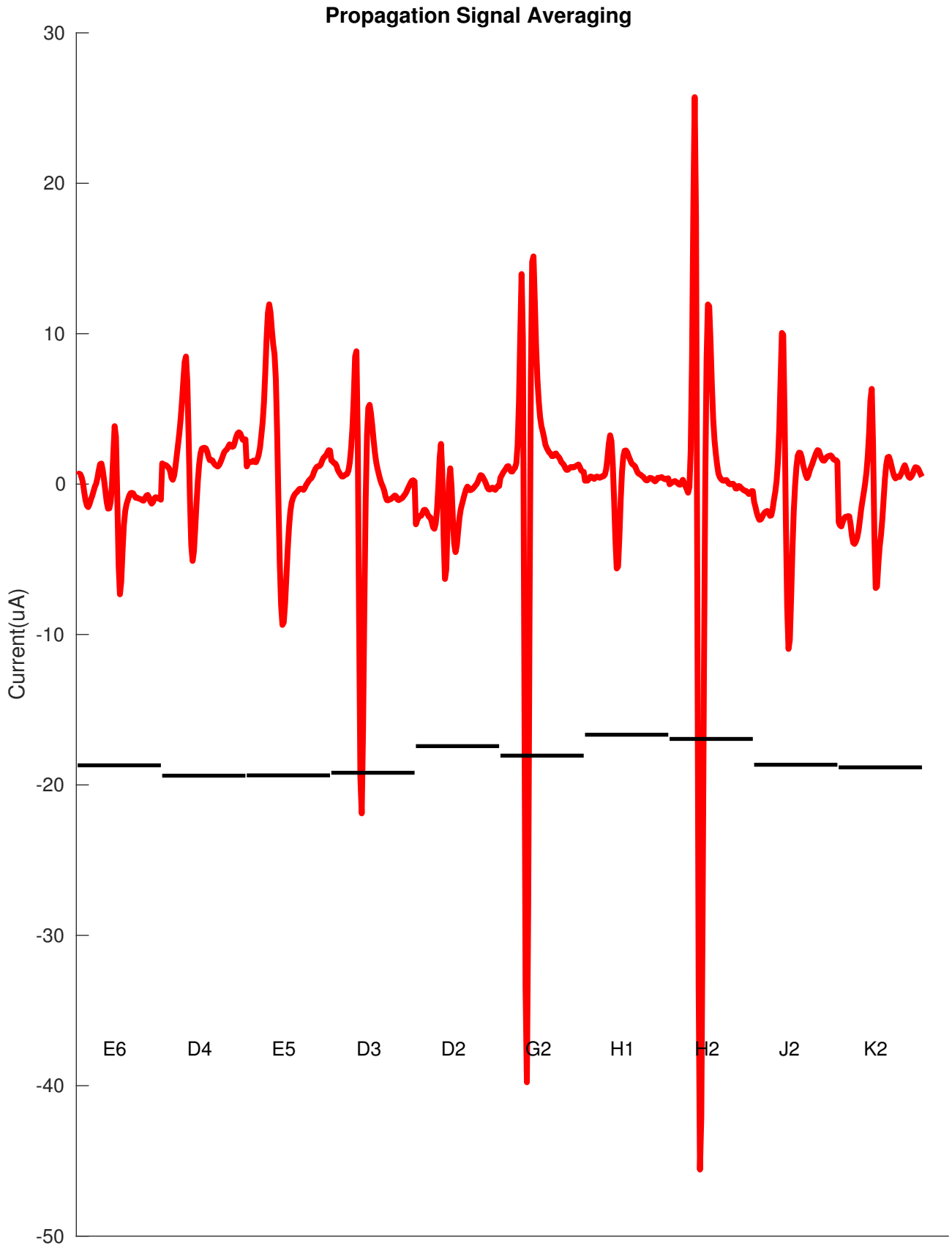

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
-60
F11 D12 D11 C11 E7 F6 E6 D4 C3 E5 D3 D2 D1 E3 E2 F4 F3 F5 G6 G5 H6 G7 H7 K8 J10 J11 G12 F8

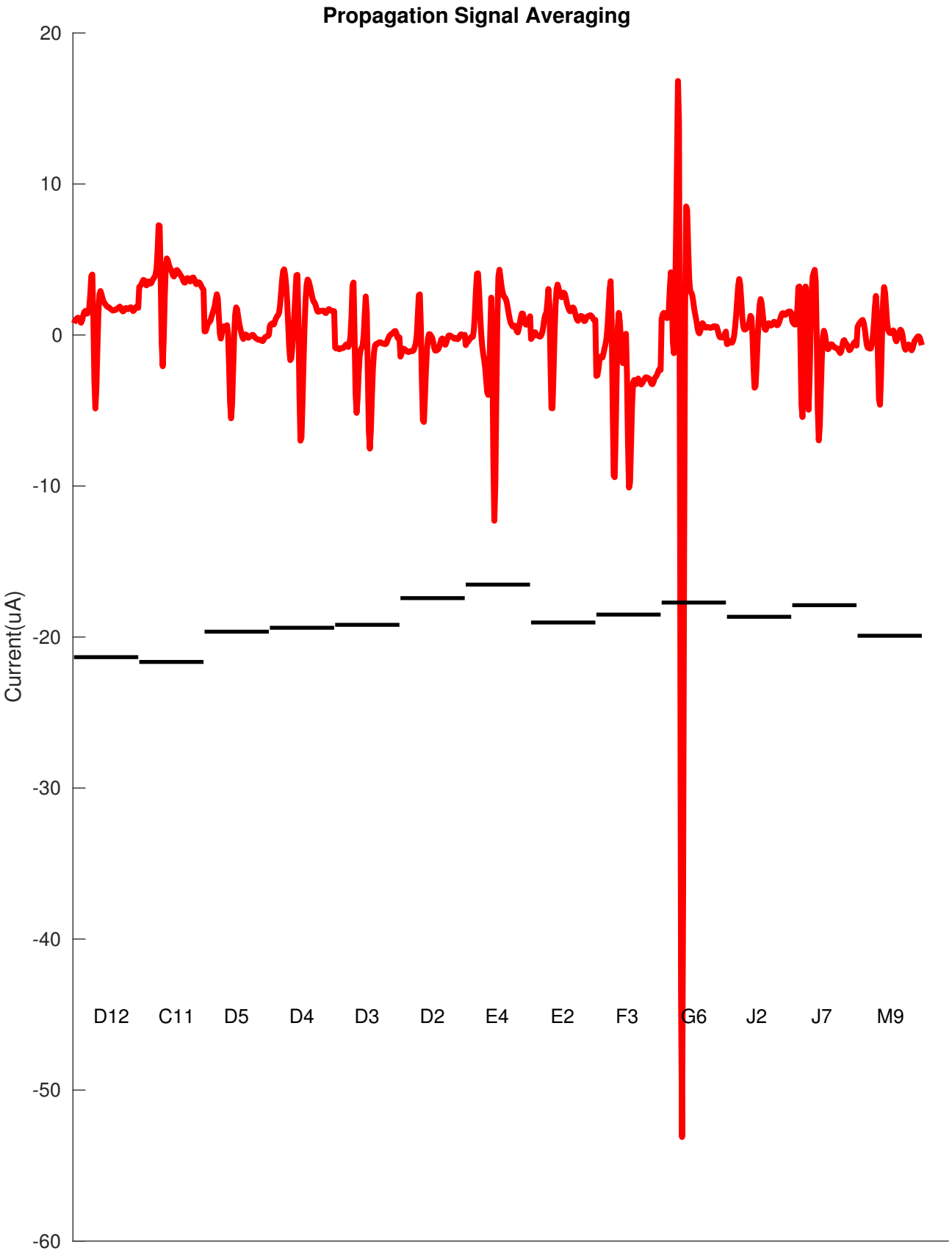

Propagation Signal Averaging
Current(uA)
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
F11
G5
H7
H12
G12
F9

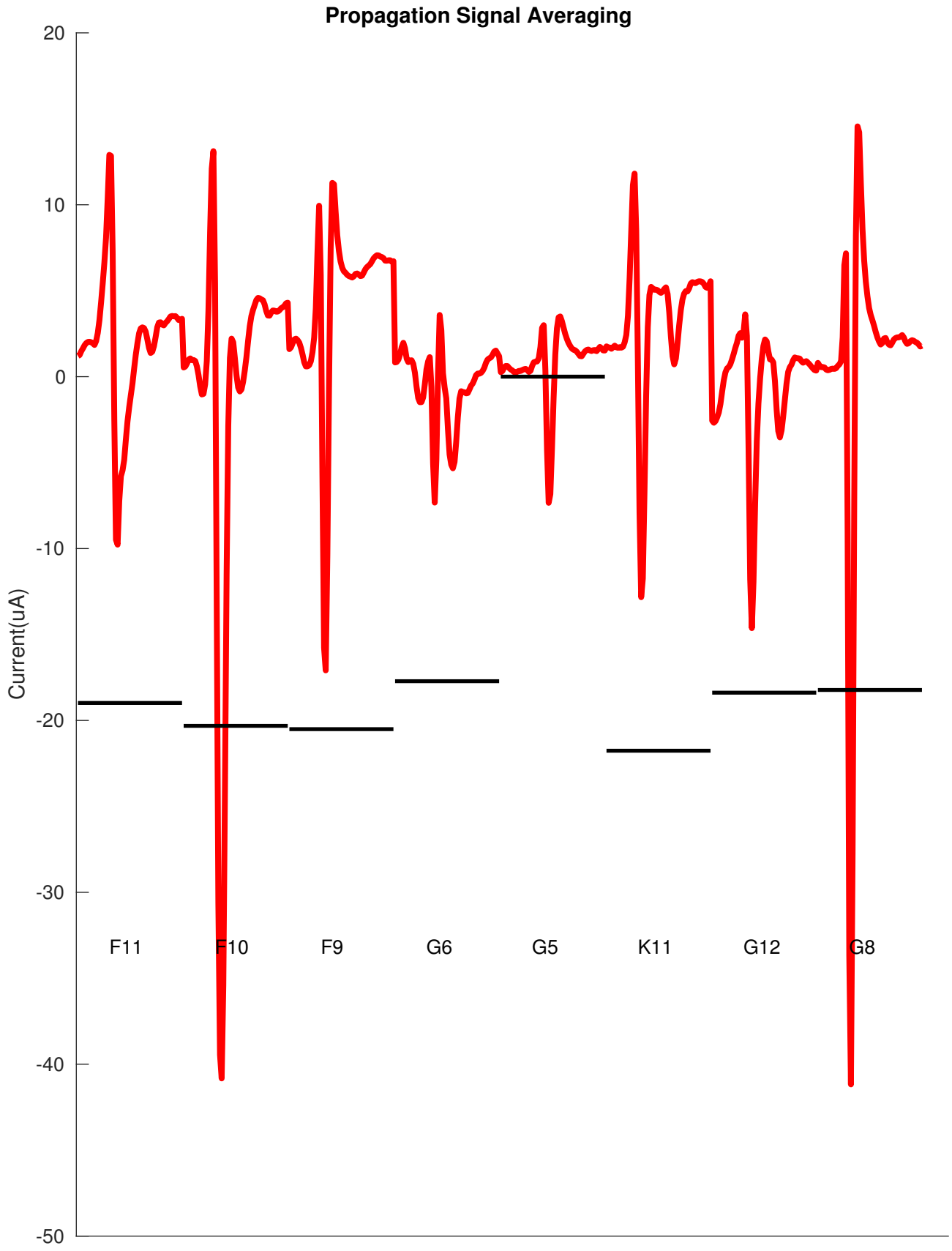

Propagation Signal Averaging
40
20
0
-20
-40
-60
-80
-100
Current(uA)
F8
F11
F10
F9
E9
E8
H7
M9
J10
H9
H12
G10
G12
G8

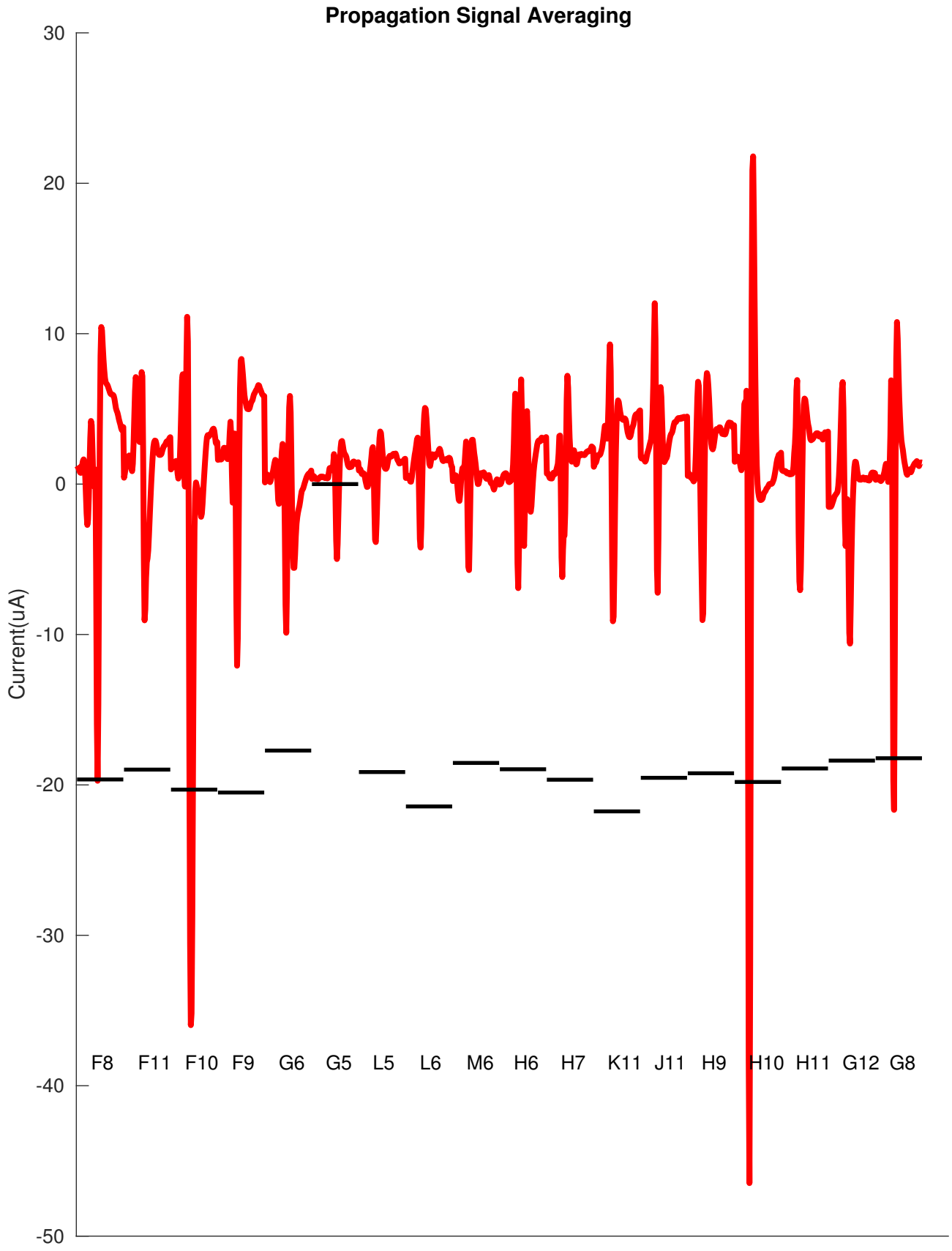

Propagation Signal Averaging
20
0
-20
-40
-60
-80
-100
Current(uA)
F11
F10
F9
E12
H7
J10
H9
H12
G11
G12

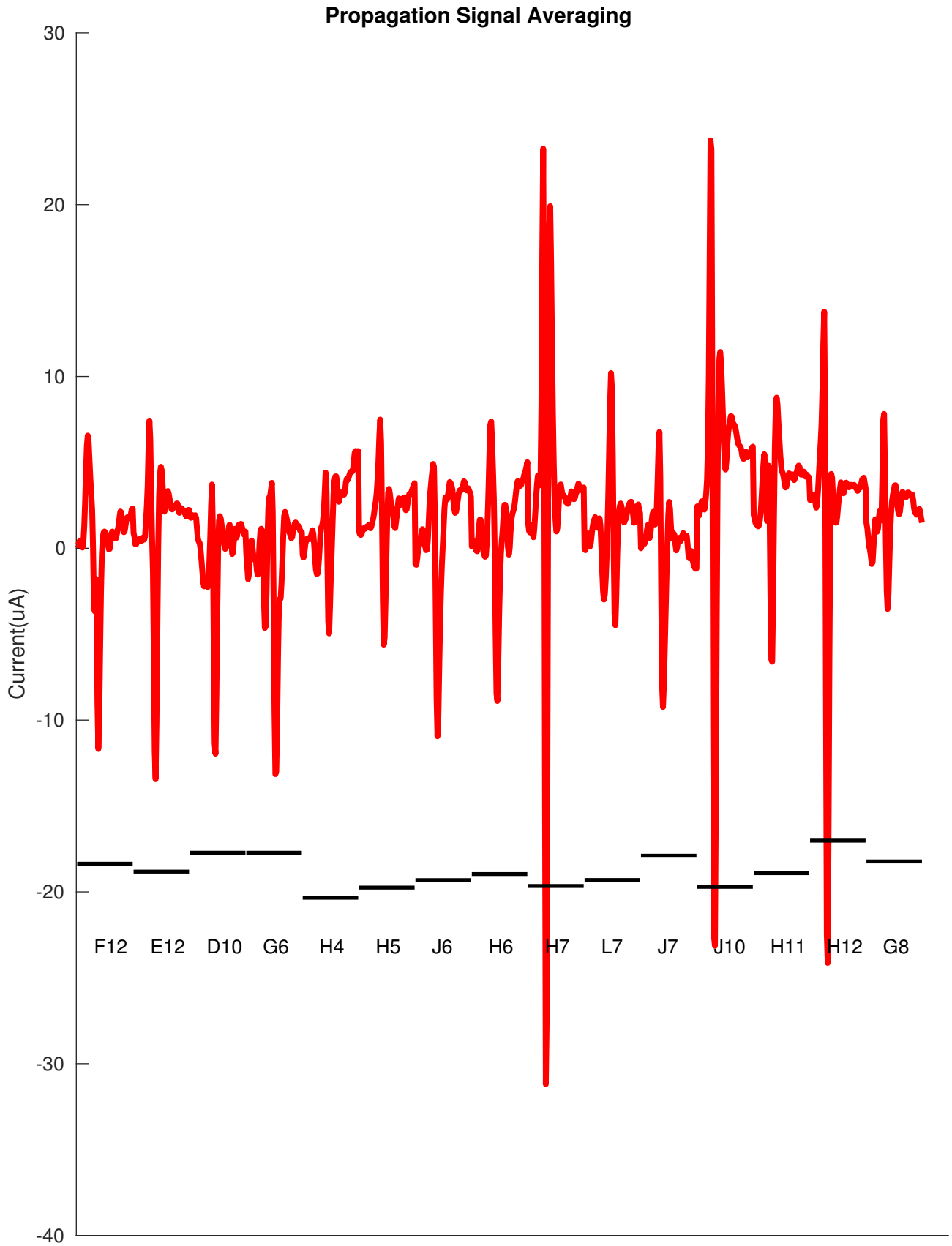

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F8
F12
F11
E12
E11
E9
D10
G6
J6
H6
H7
J7
H8
J10
H11
H12
G12

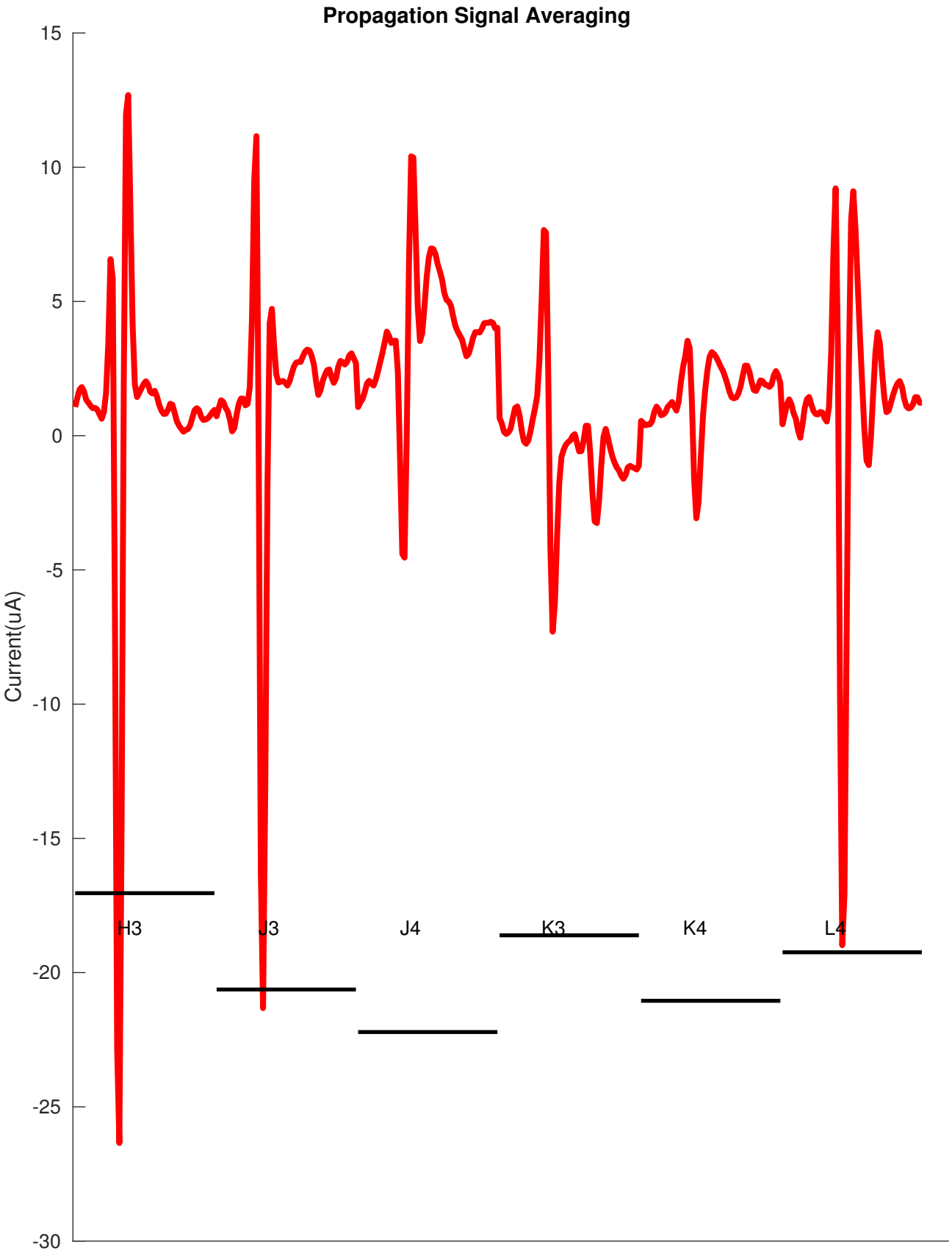

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
E6
D4
E5
D3
D2
G2
H1
H2
J2
K2

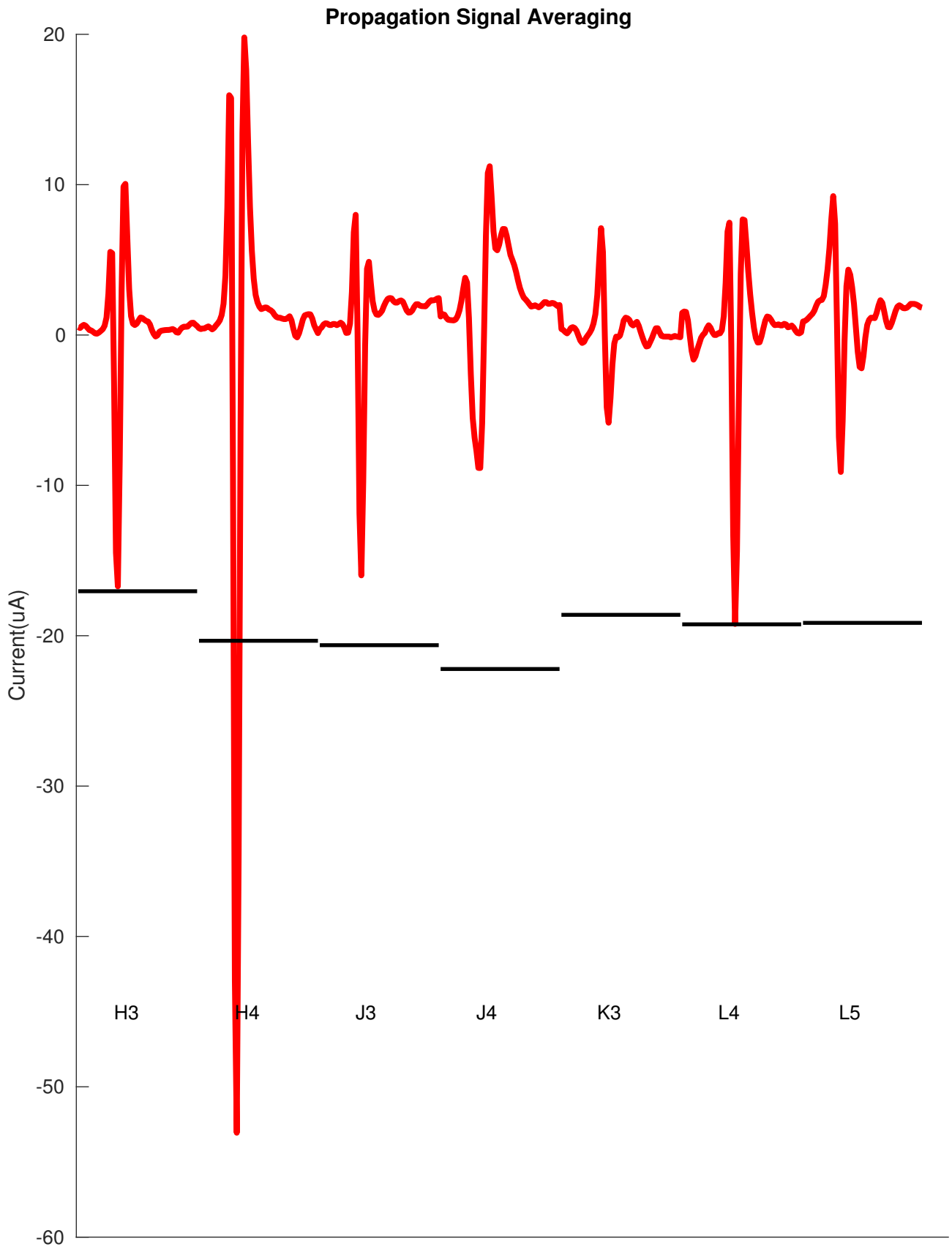

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
-60
Current(uA)
D12
C11
D5
D4
D3
D2
E4
E2
F3
G6
J2
J7
M9

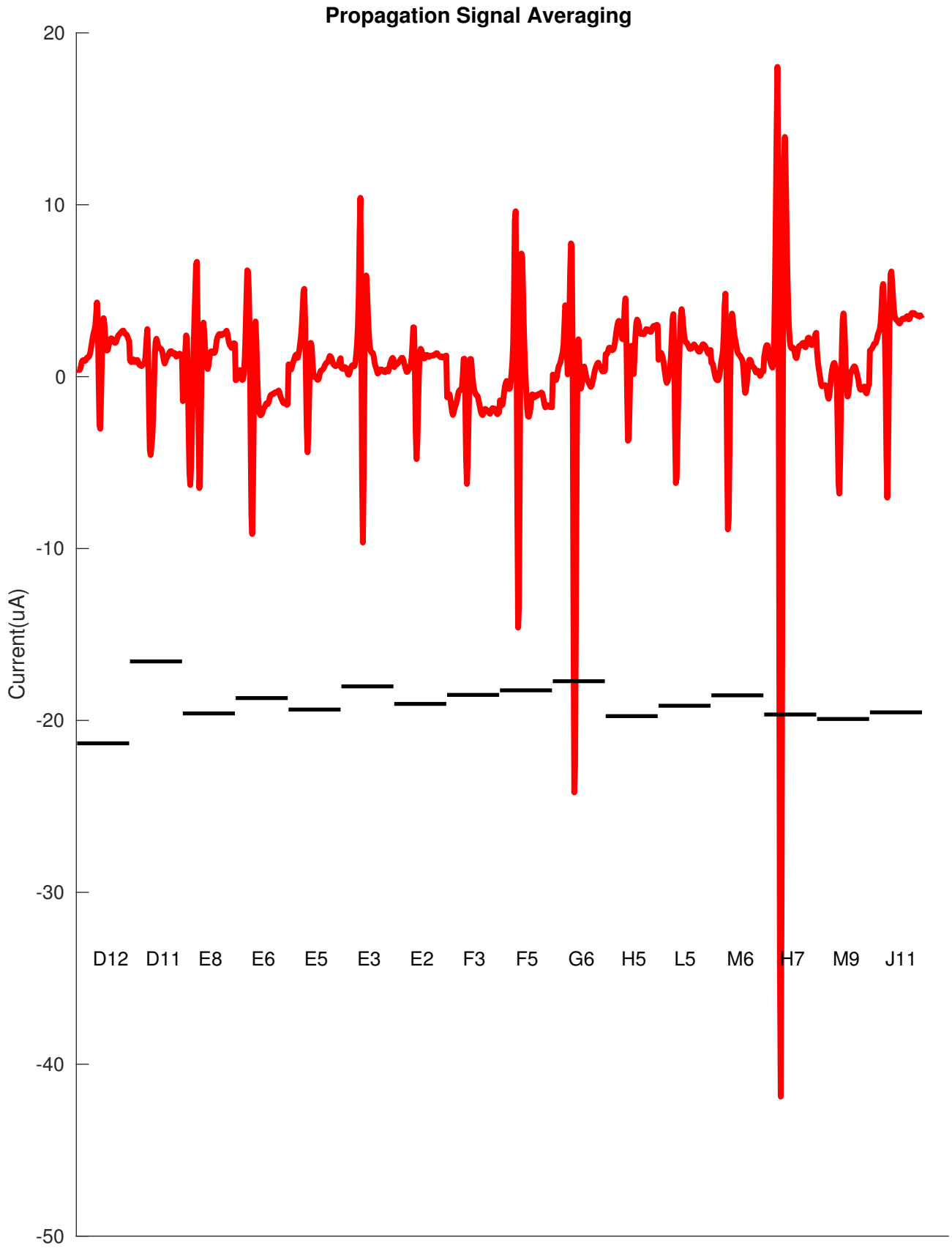

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
F11
F10
F9
G6
G5
K11
G12
G8

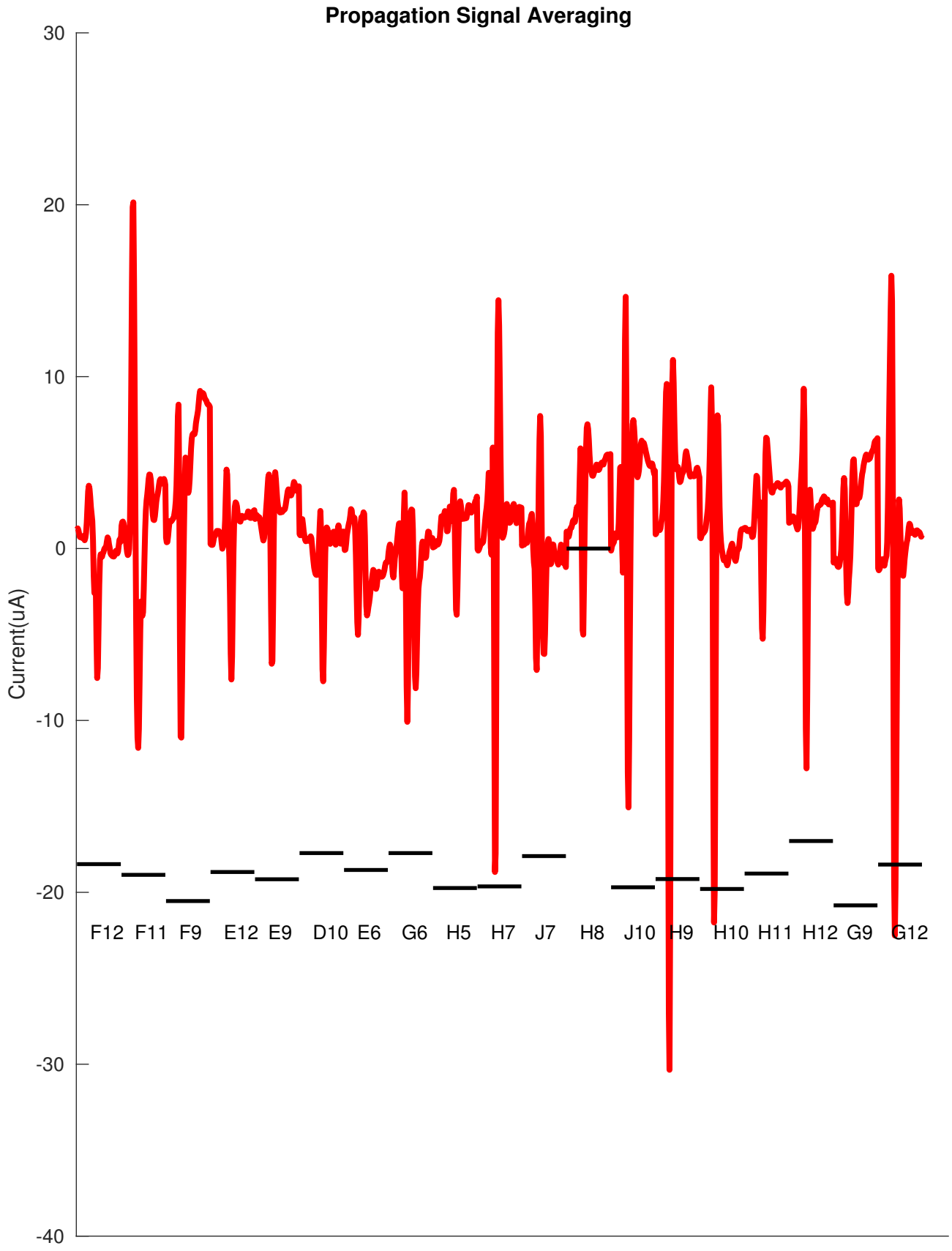

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
F8
F11
F10
F9
G6
G5
L5
L6
M6
H6
H7
K11
J11
H9
H10
H11
G12
G8

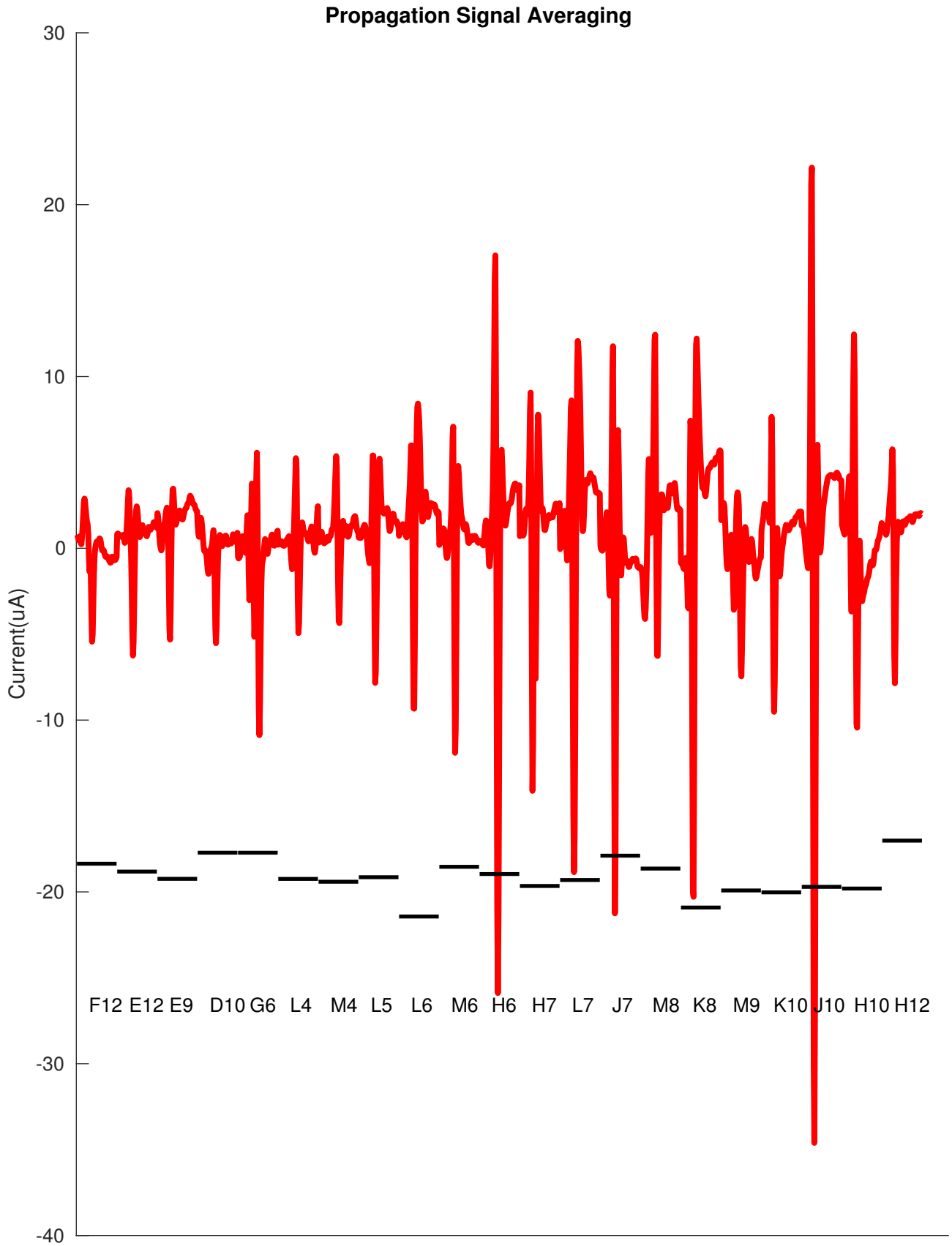

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F12
E12
D10
G6
H4
H5
J6
H6
H7
L7
J7
J10
H11
H12
G8

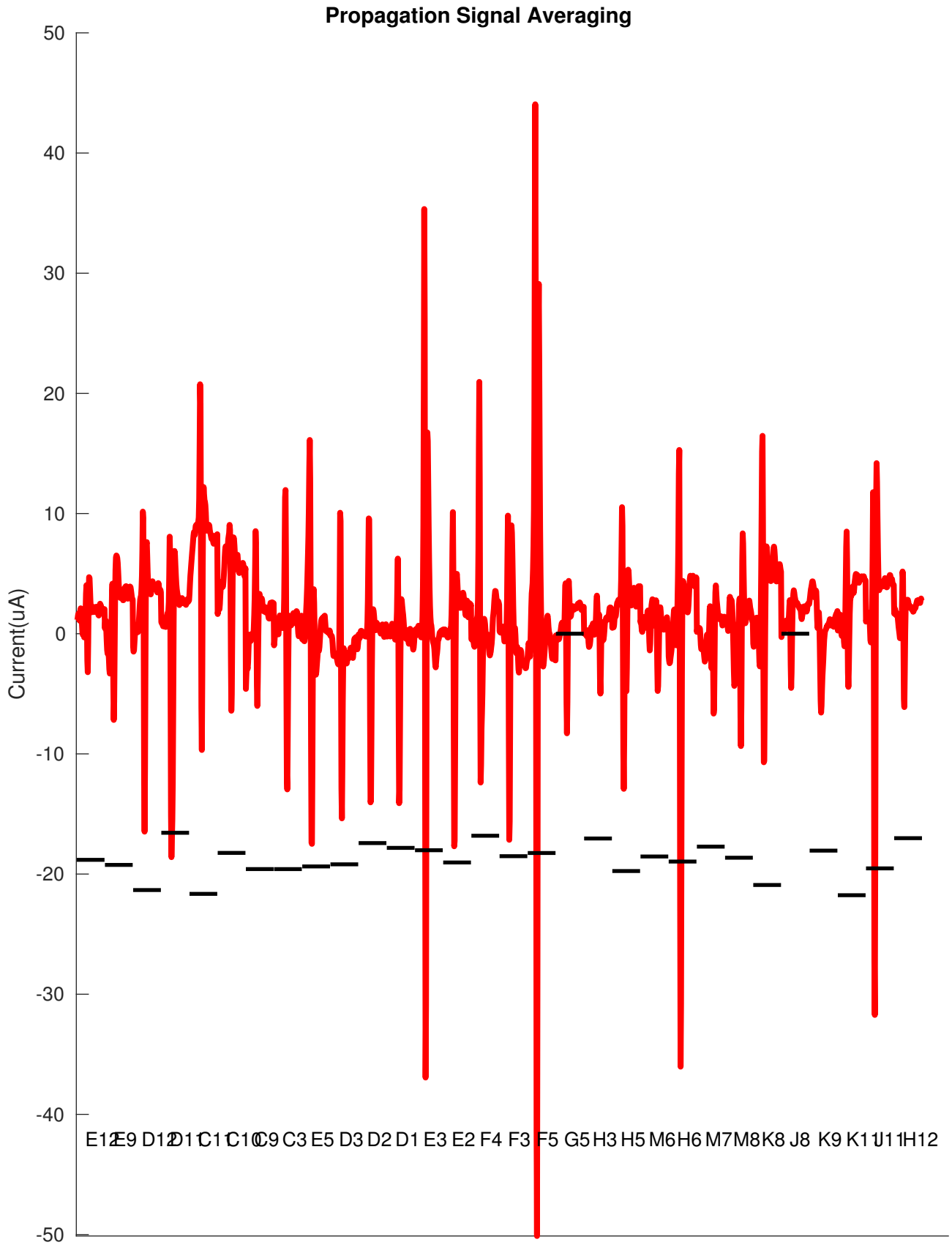

Propagation Signal Averaging
Current(uA)
15
10
5
0
-5
-10
-15
-20
-25
-30
H3
J3
J4
K3
K4
L4

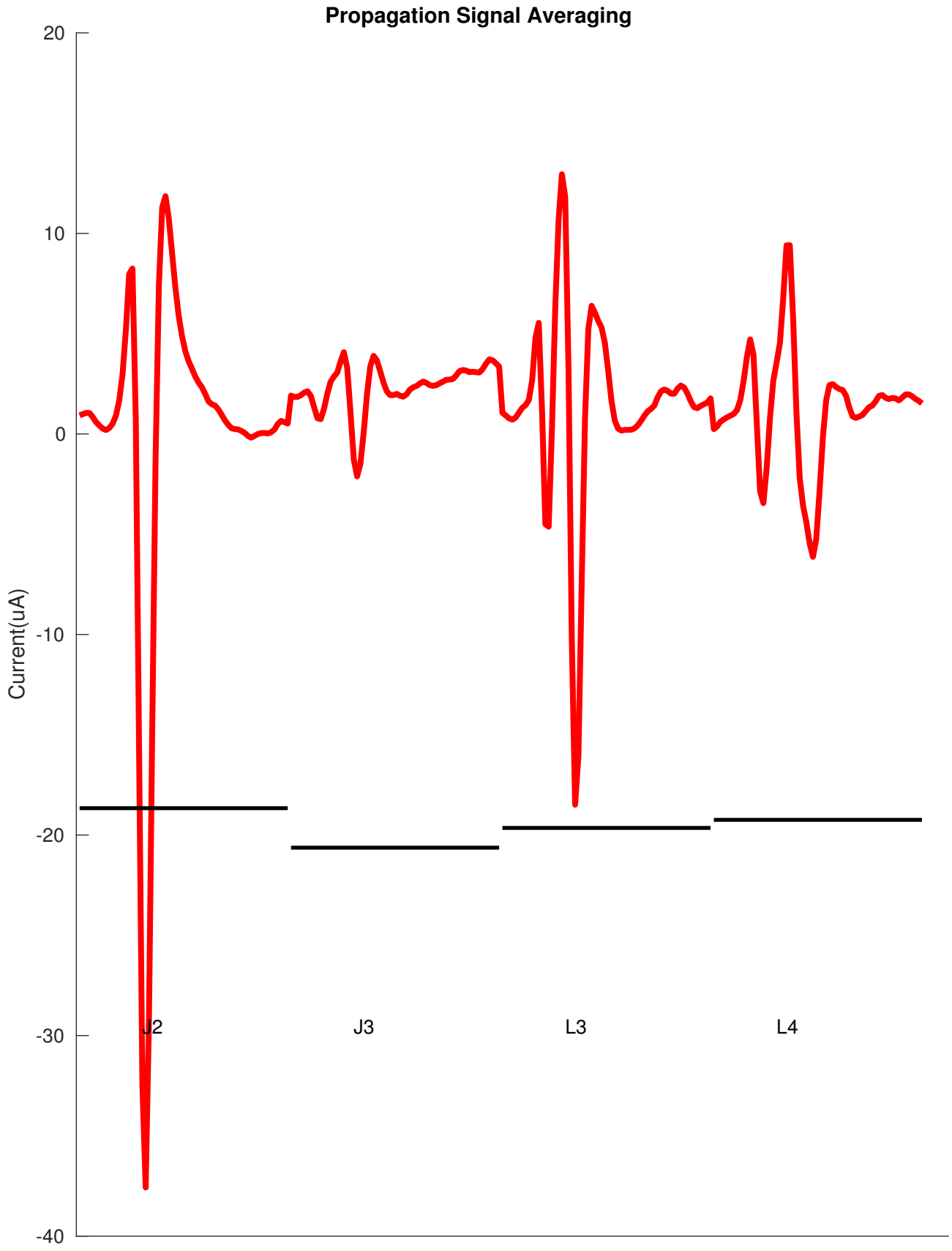

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
-60
Current(uA)
H3
H4
J3
J4
K3
L4
L5

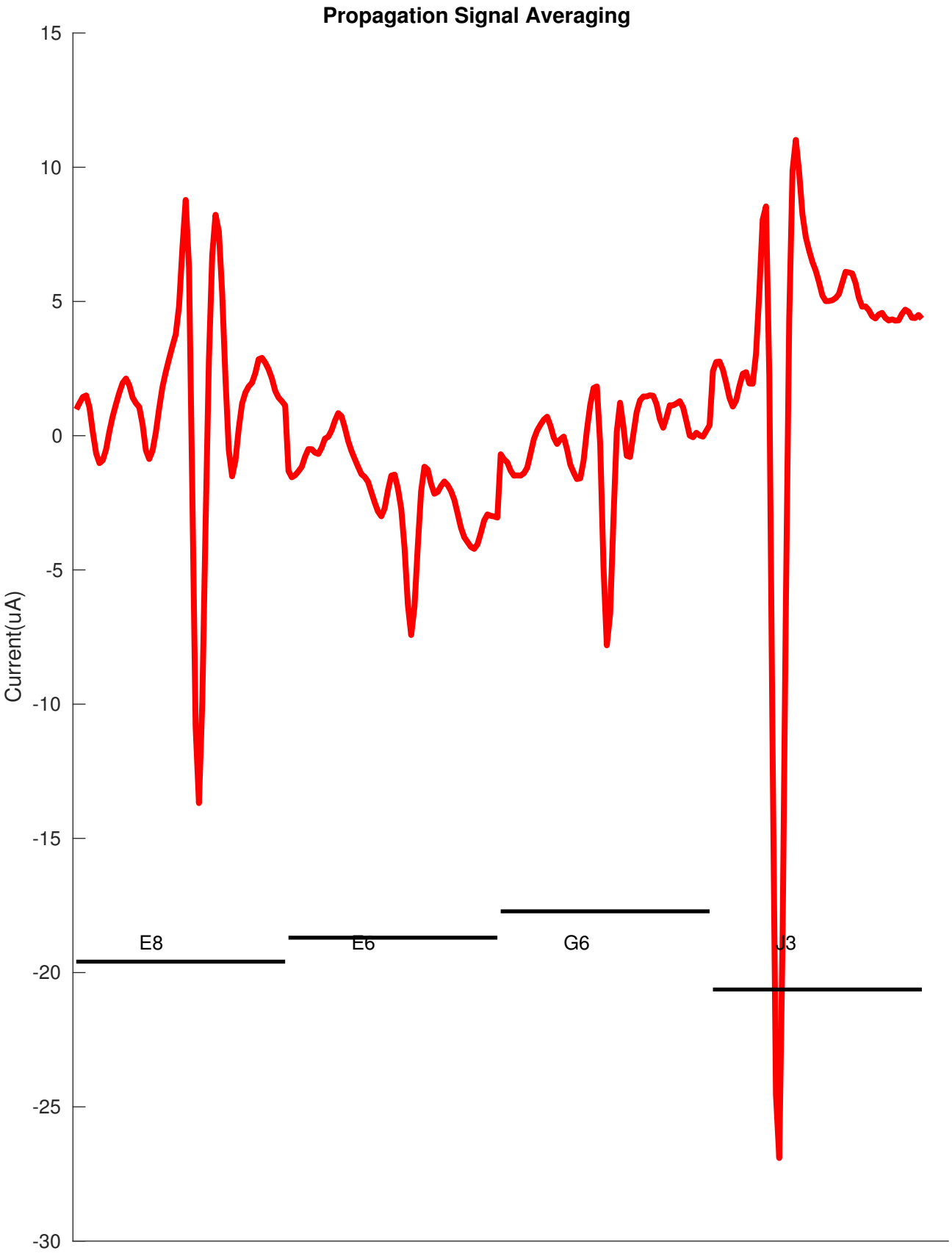

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
D12
D11
E8
E6
E5
E3
E2
F3
F5
G6
H5
L5
M6
H7
M9
J11

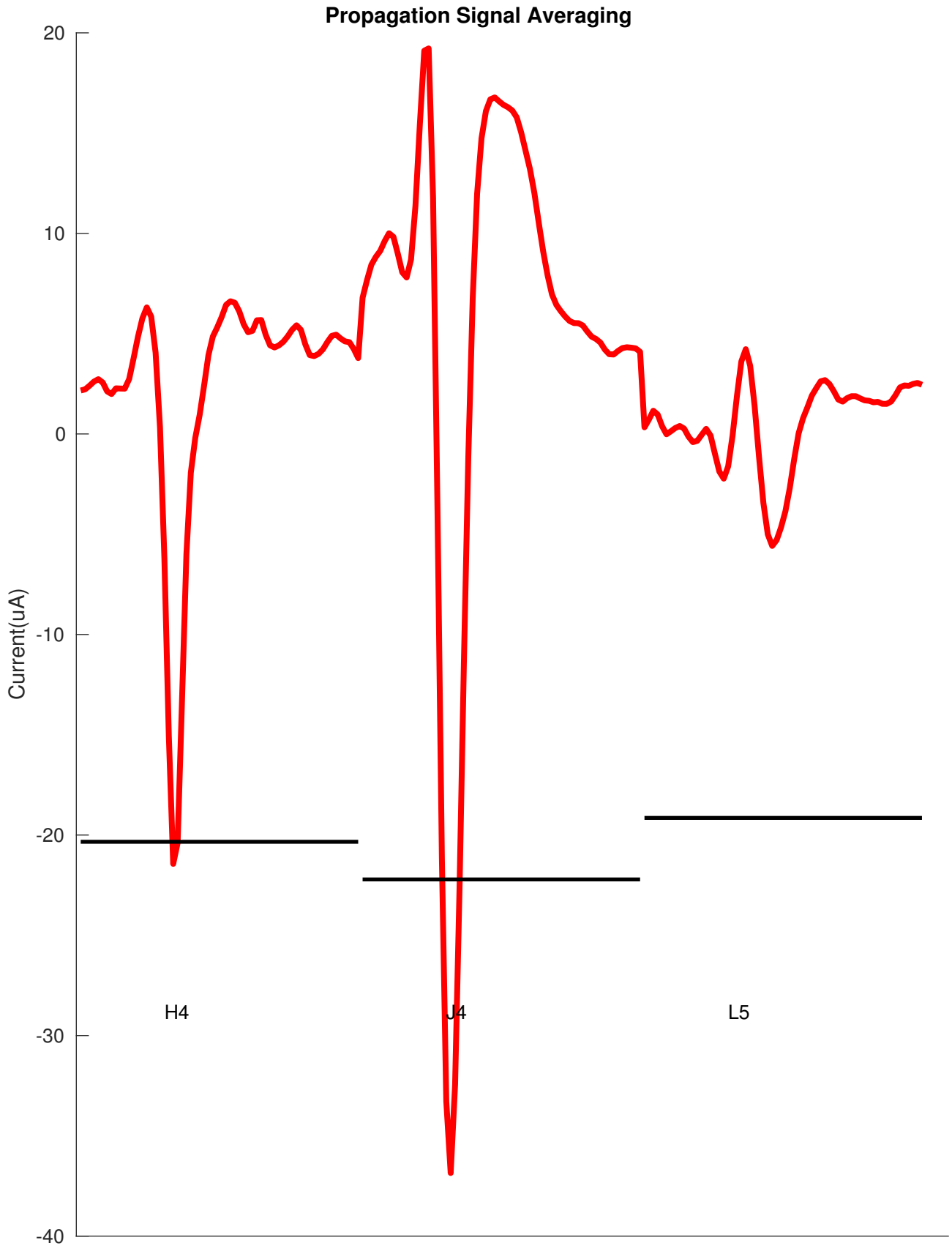

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F12
F11
F9
E12
E9
D10
E6
G6
H5
H7
J7
H8
J10
H9
H10
H11
H12
G9
G12

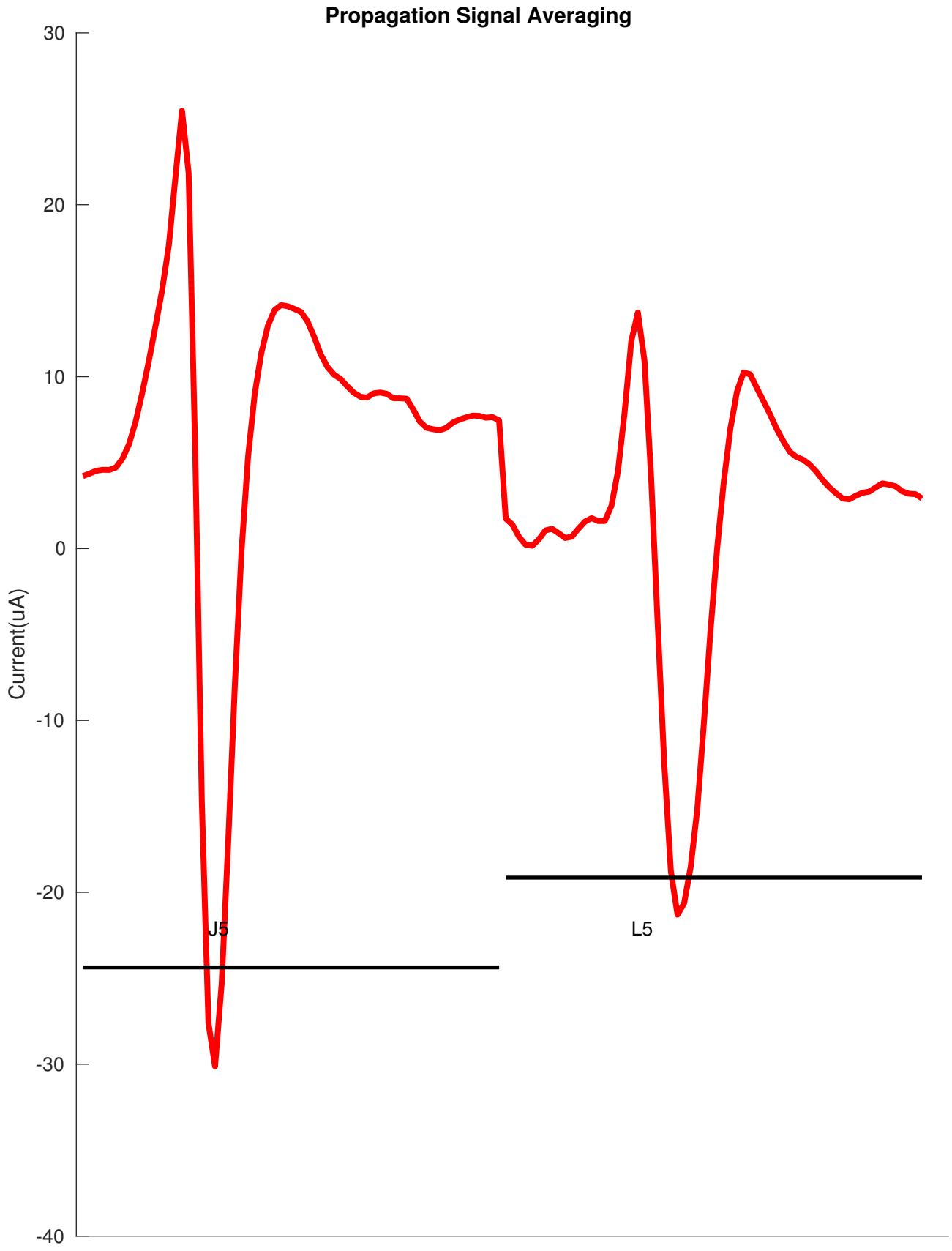

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F12 E12 E9 D10 G6 L4 M4 L5 L6 M6 H6 H7 L7 J7 M8 K8 M9 K10 J10 H10 H12

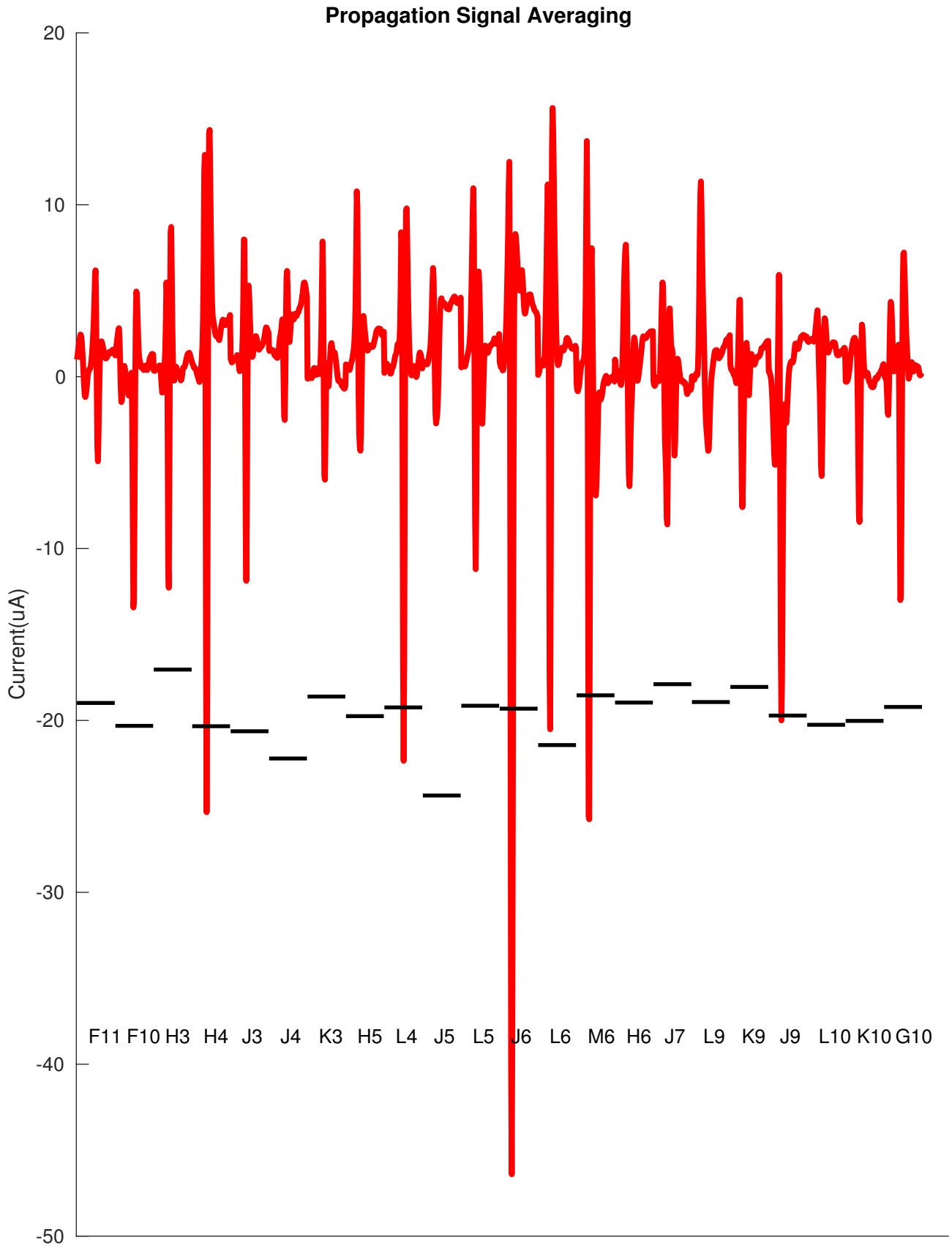

Propagation Signal Averaging
Current(uA)
50
40
30
20
10
0
-10
-20
-30
-40
E12
E9
D12
D11
C11
C10
C9
C3
E5
D3
D2
D1
E3
E2
F4
F3
F5
G5
H3
H5
M6
H6
M7
M8
K8
J8
K9
K11
H12

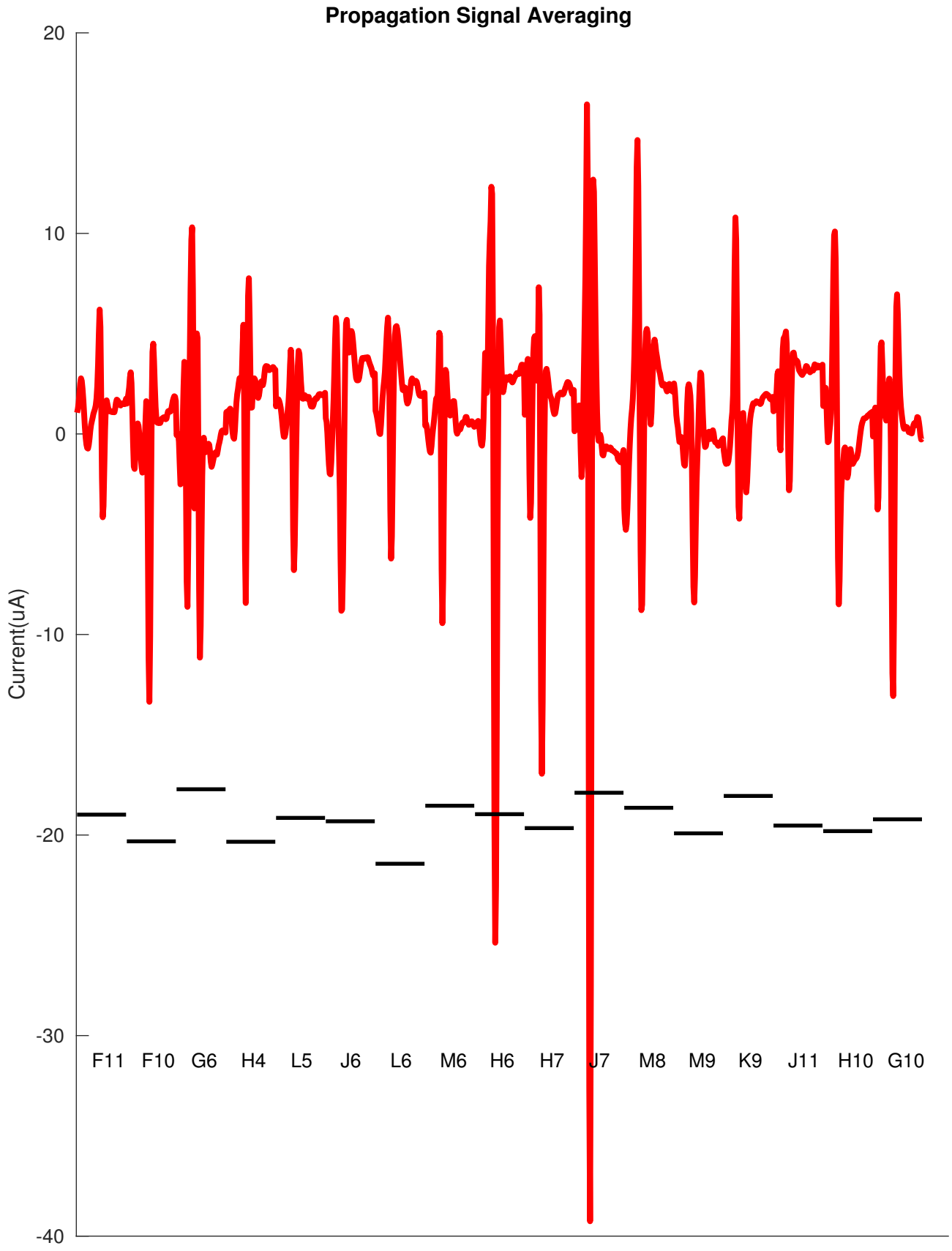

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
Current(uA)
J2
J3
L3
L4

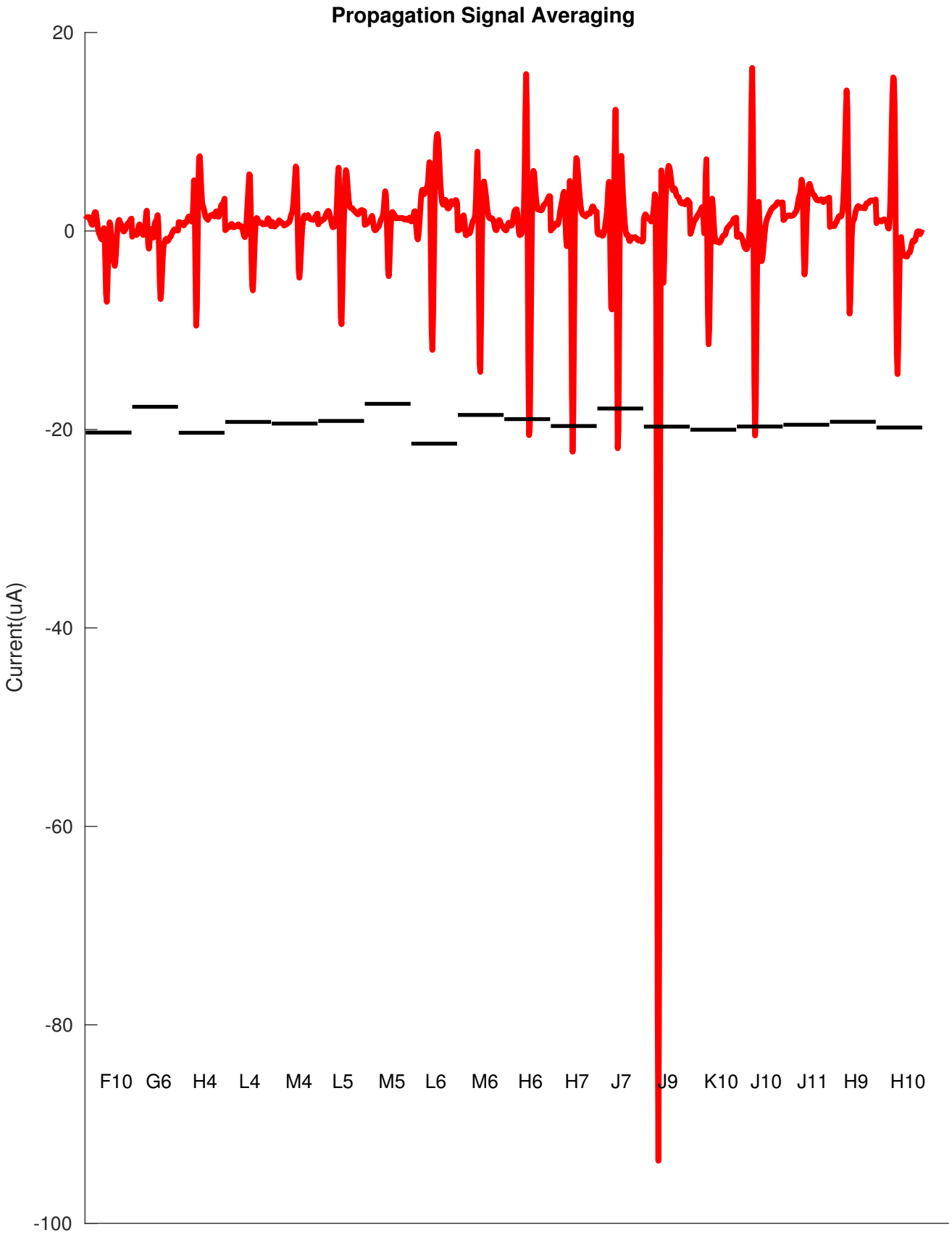

Propagation Signal Averaging
15
10
5
0
-5
-10
-15
-20
-25
-30
Current(uA)
E8
E6
G6
J3

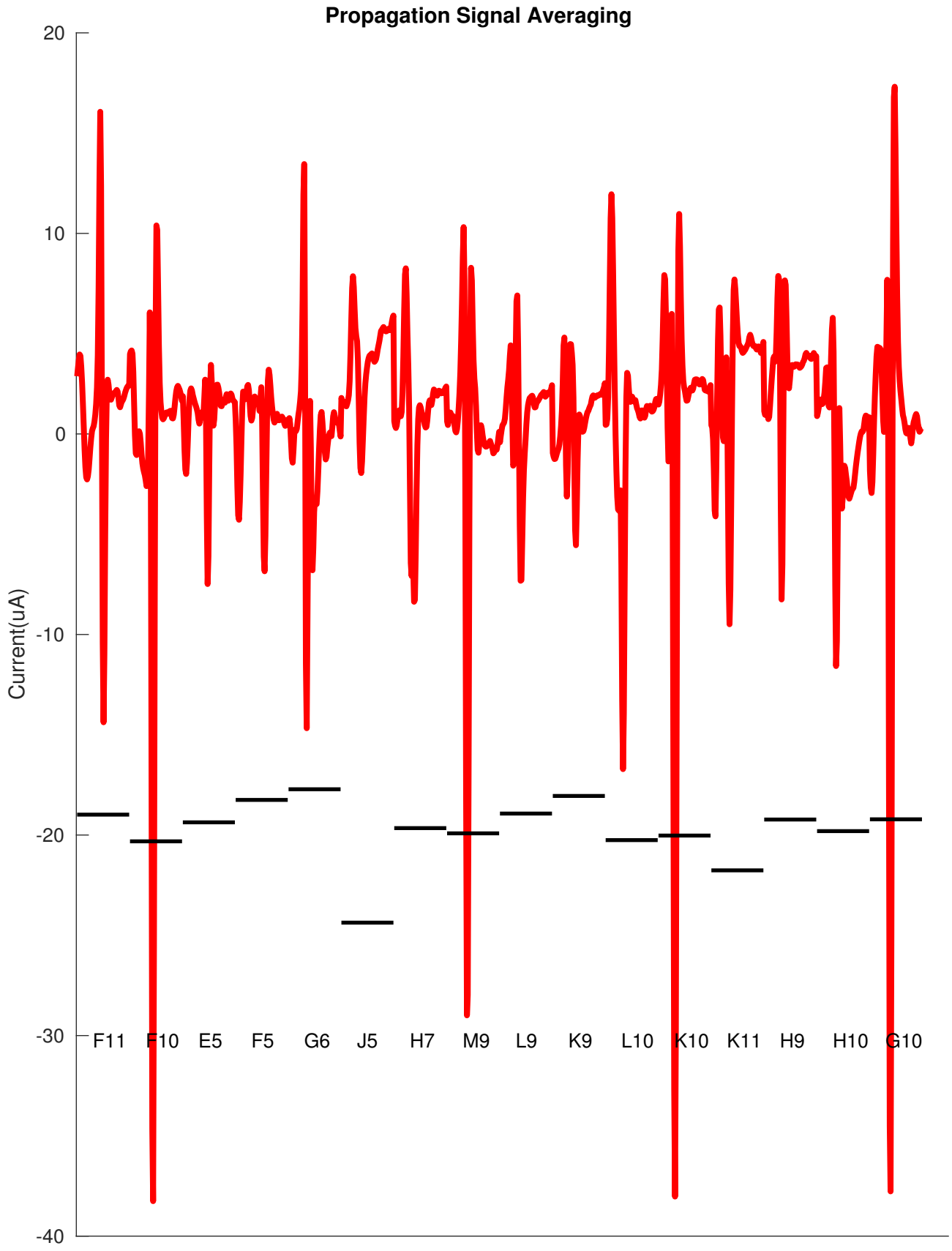

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
Current(uA)
H4
J4
L5

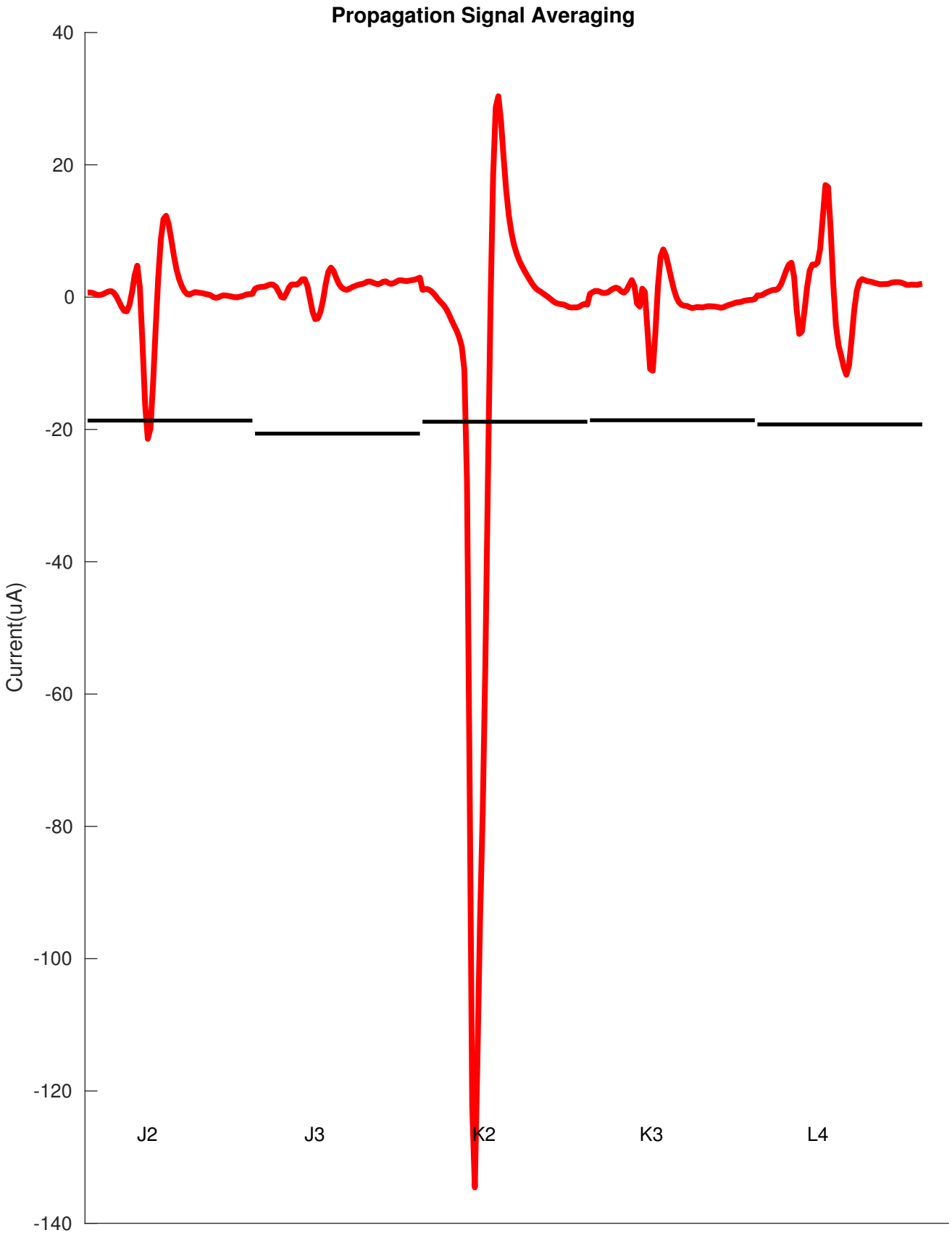

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
J5
L5

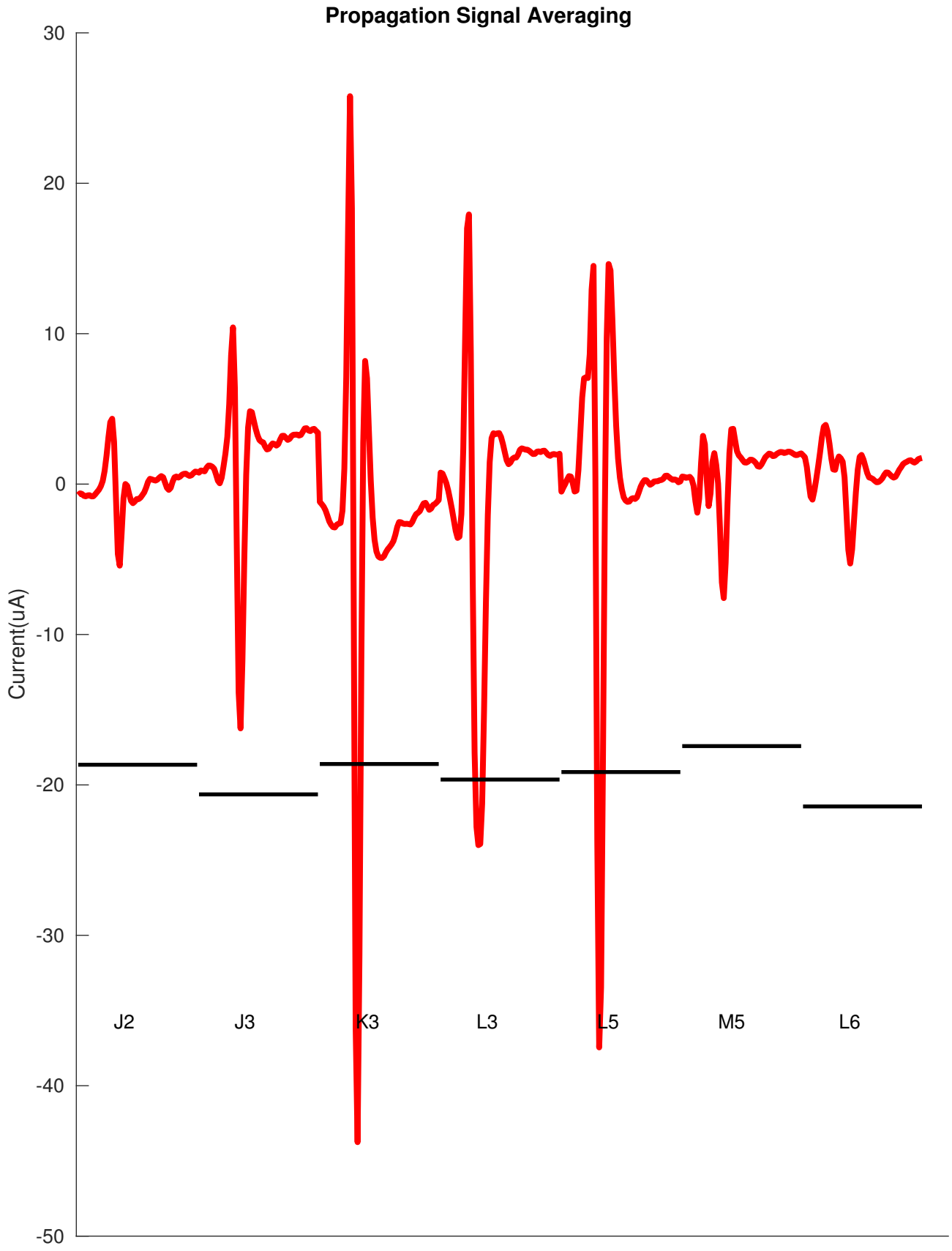

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
F11
F10
H3
H4
J3
J4
K3
H5
L4
J5
L5
J6
L6
M6
H6
J7
L9
K9
J9
L10
K10
G10

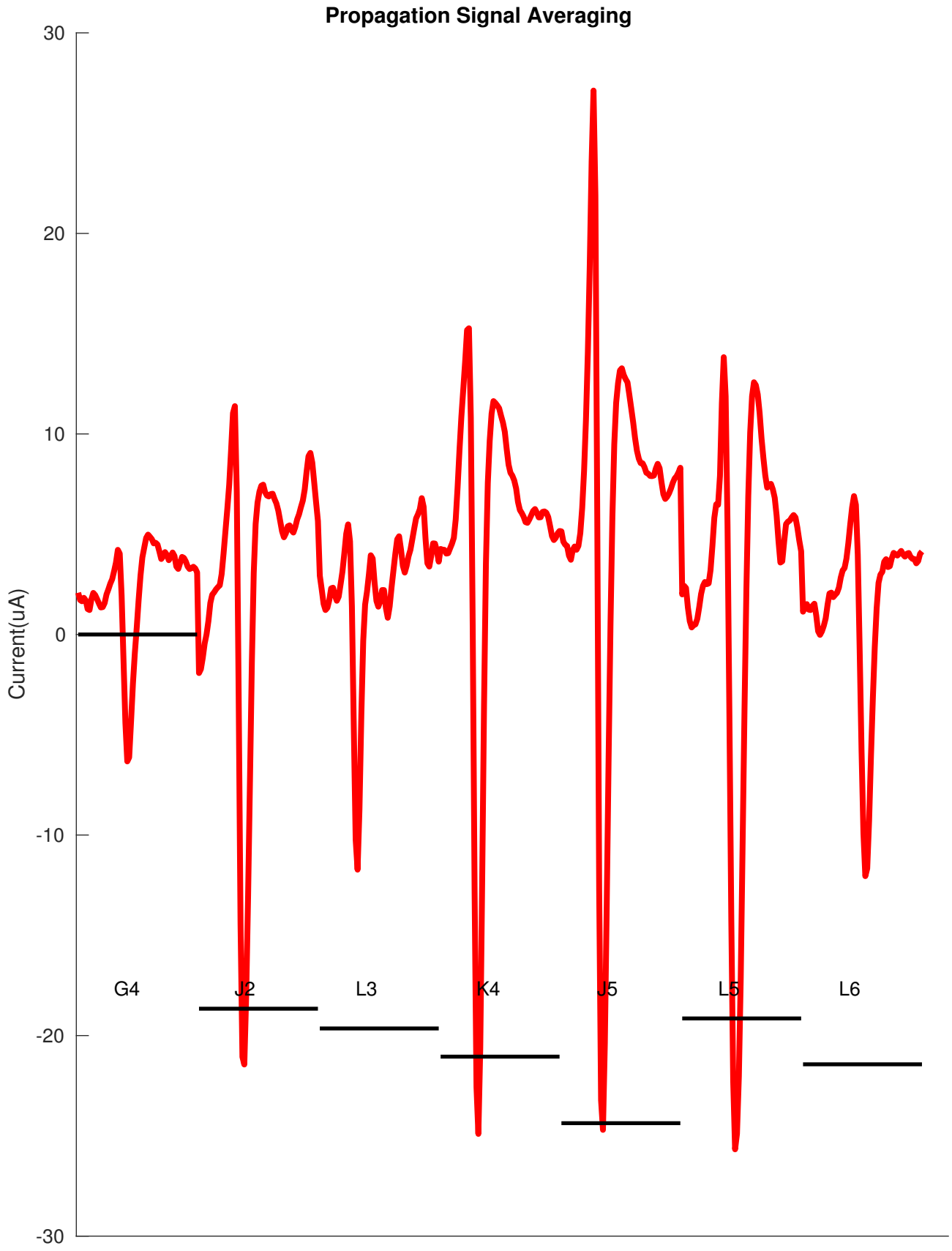

Propagation Signal Averaging
20
10
0
-10
-20
-30
Current(uA)
F11
F10
G6
H4
L5
J6
L6
M6
H6
H7
J7
M8
M9
K9
J11
H10
G10

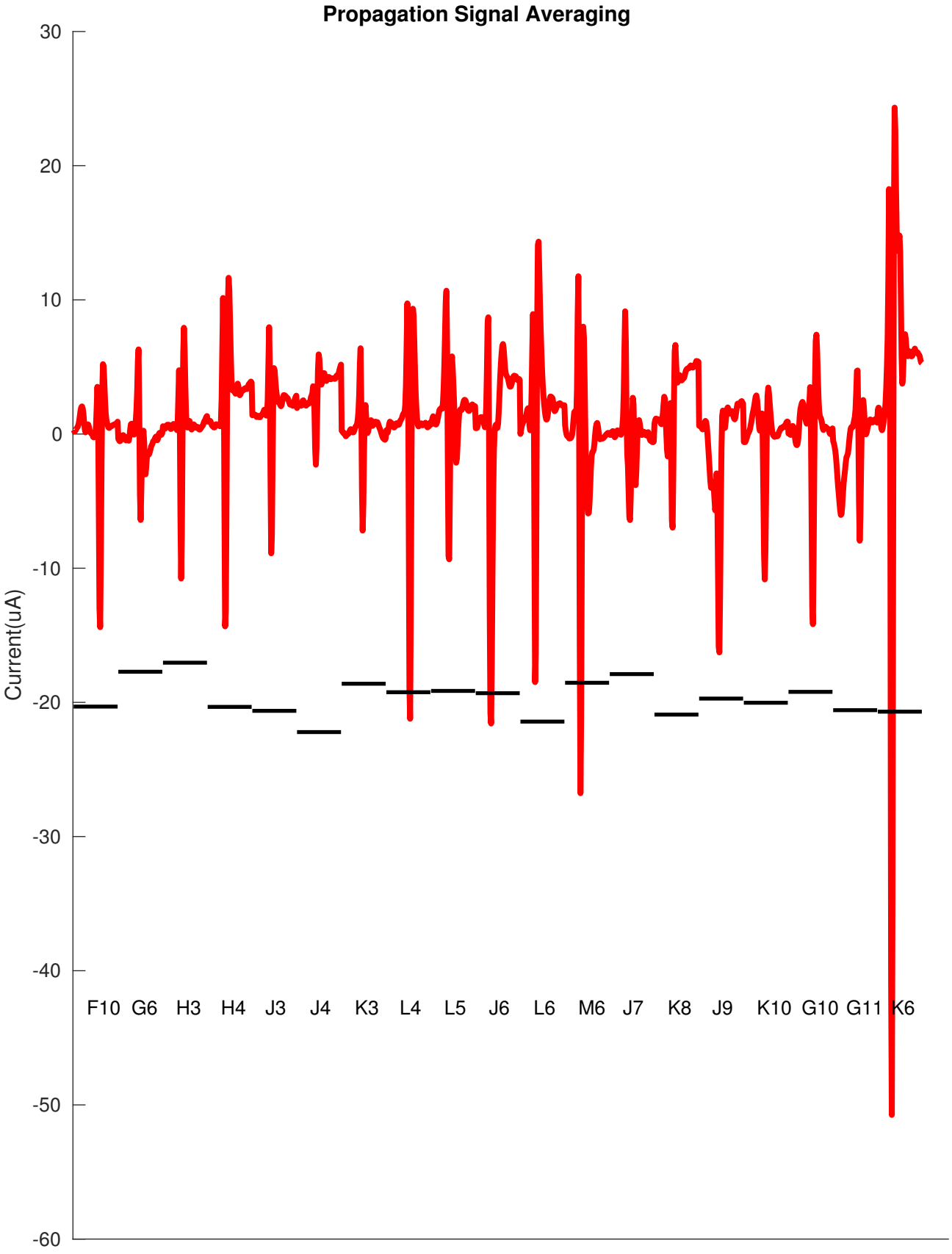

Propagation Signal Averaging
20
0
-20
-40
-60
-80
-100
Current(uA)
F10
G6
H4
L4
M4
L5
M5
L6
M6
H6
H7
J7
J9
K10
J10
J11
H9
H10

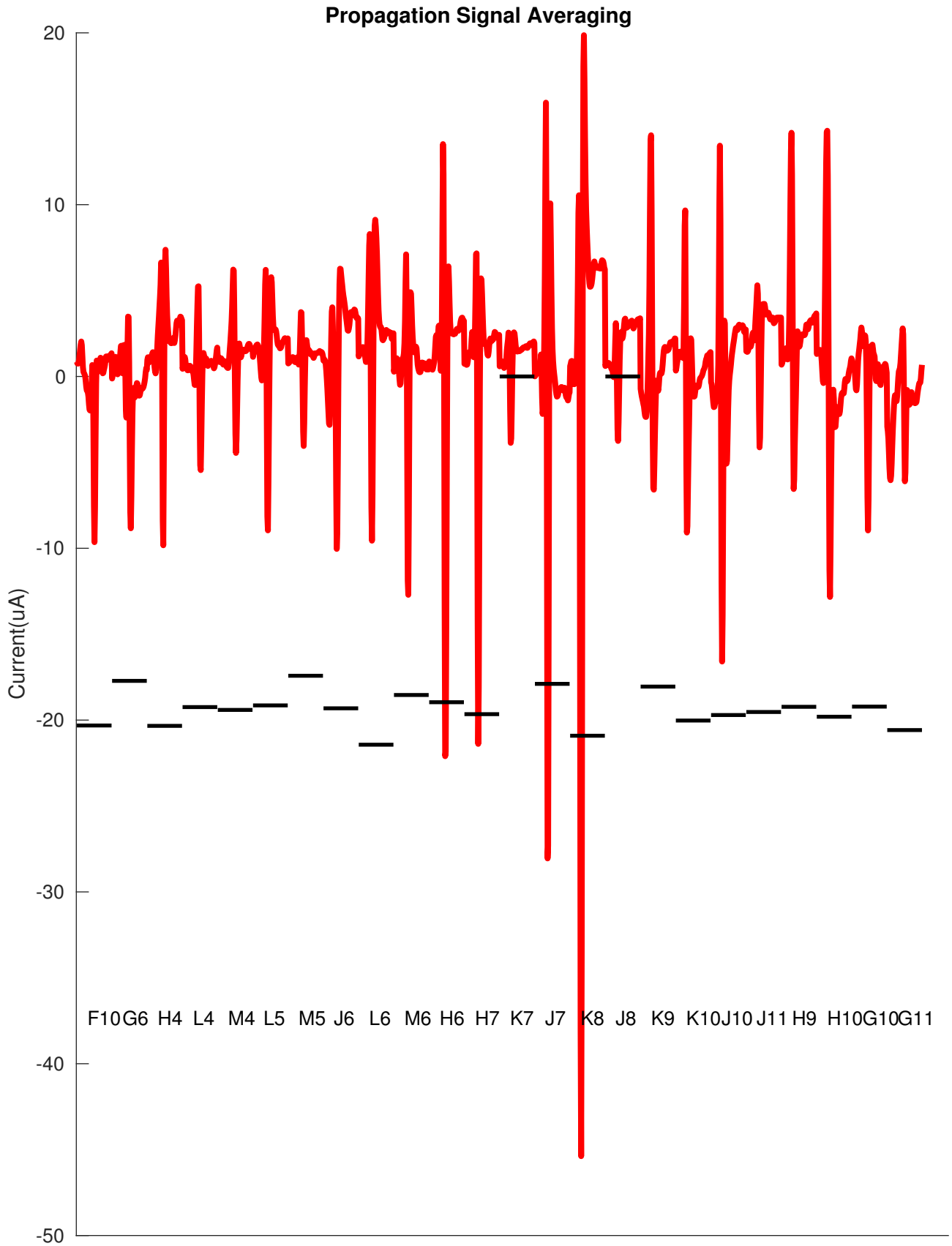

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
F11
F10
E5
F5
G6
J5
H7
M9
L9
K9
L10
K10
K11
H9
H10
G10

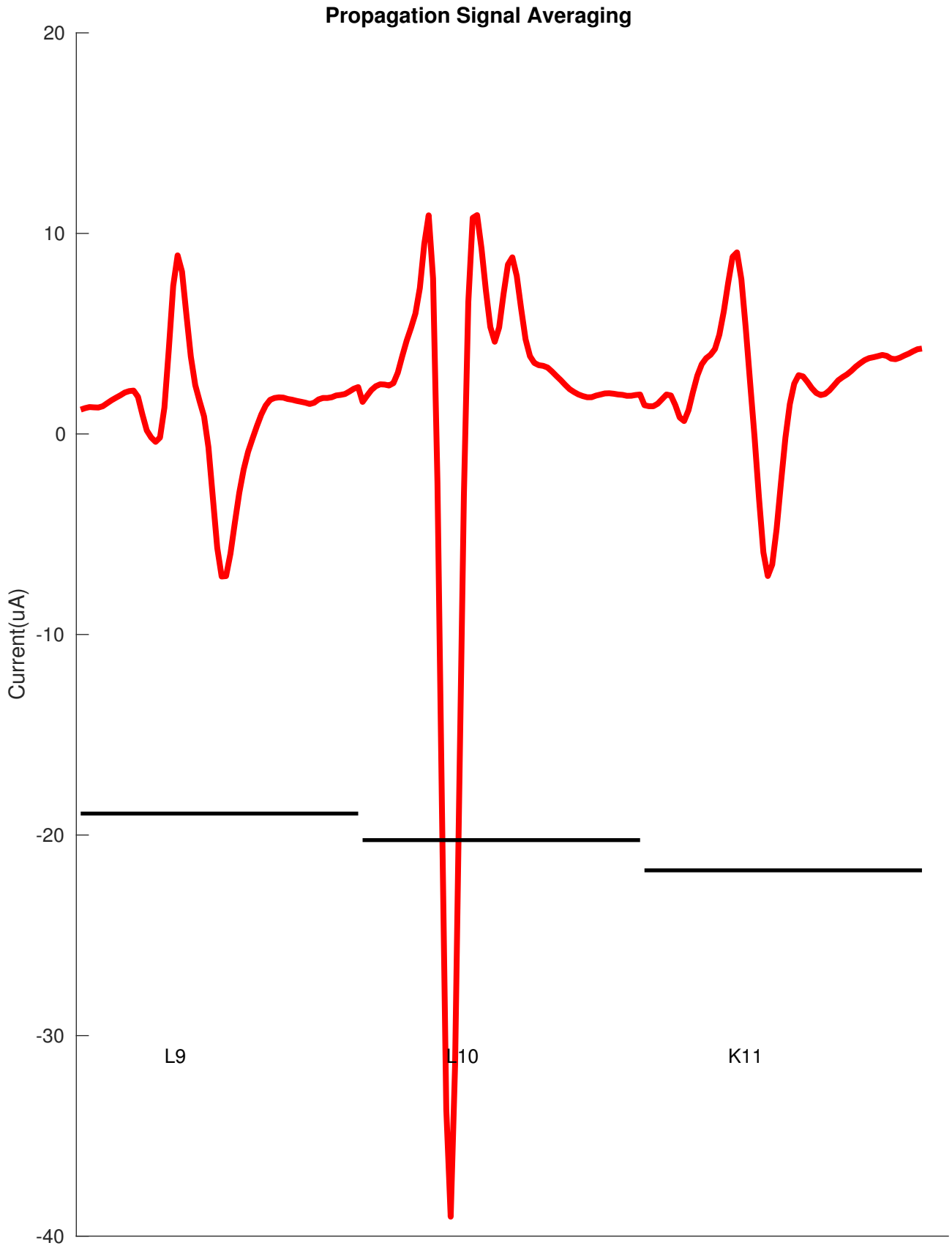

Propagation Signal Averaging
40
20
0
-20
-40
-60
-80
-100
-120
-140
Current(uA)
J2
J3
K2
K3
L4

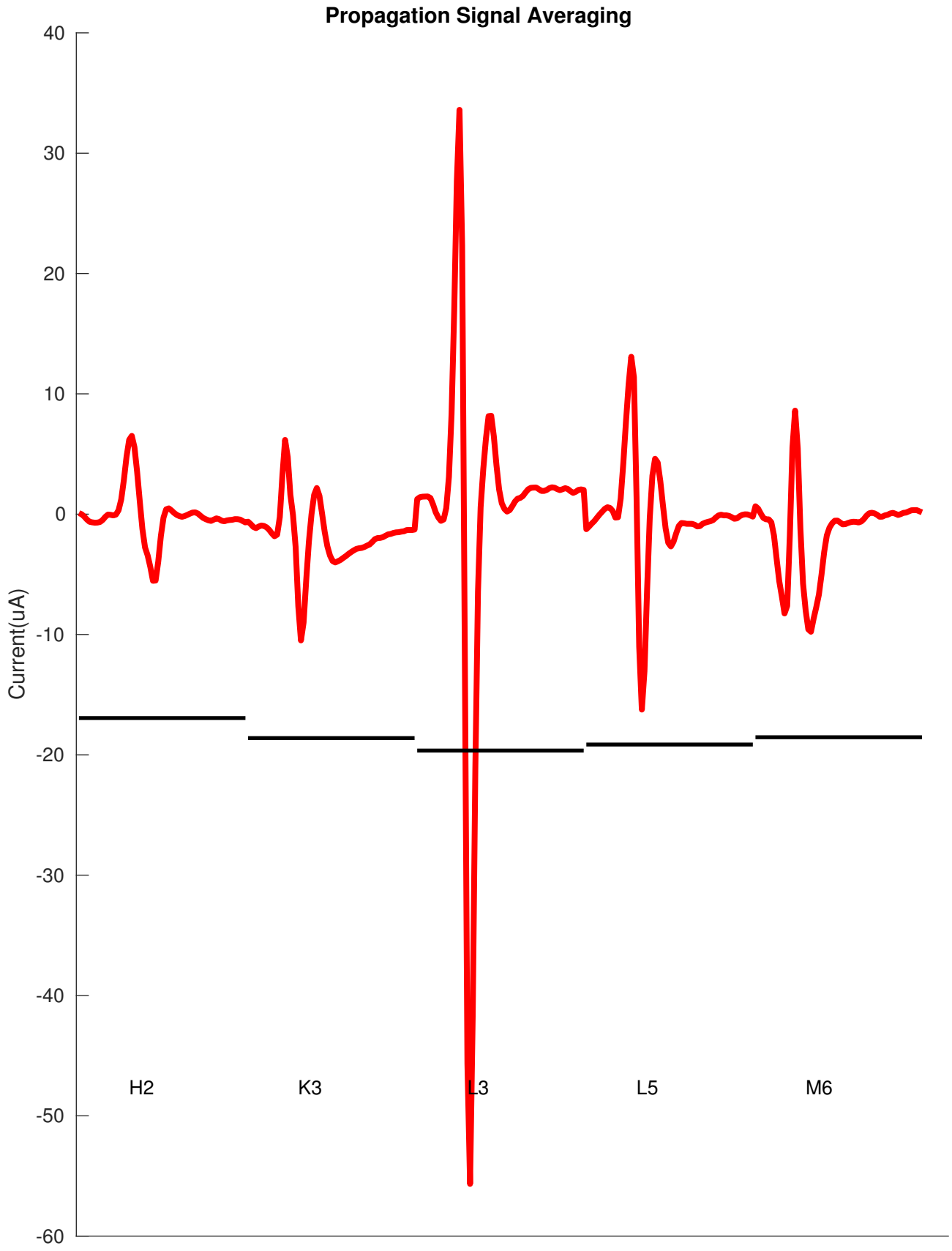

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
J2
J3
K3
L3
L5
M5
L6

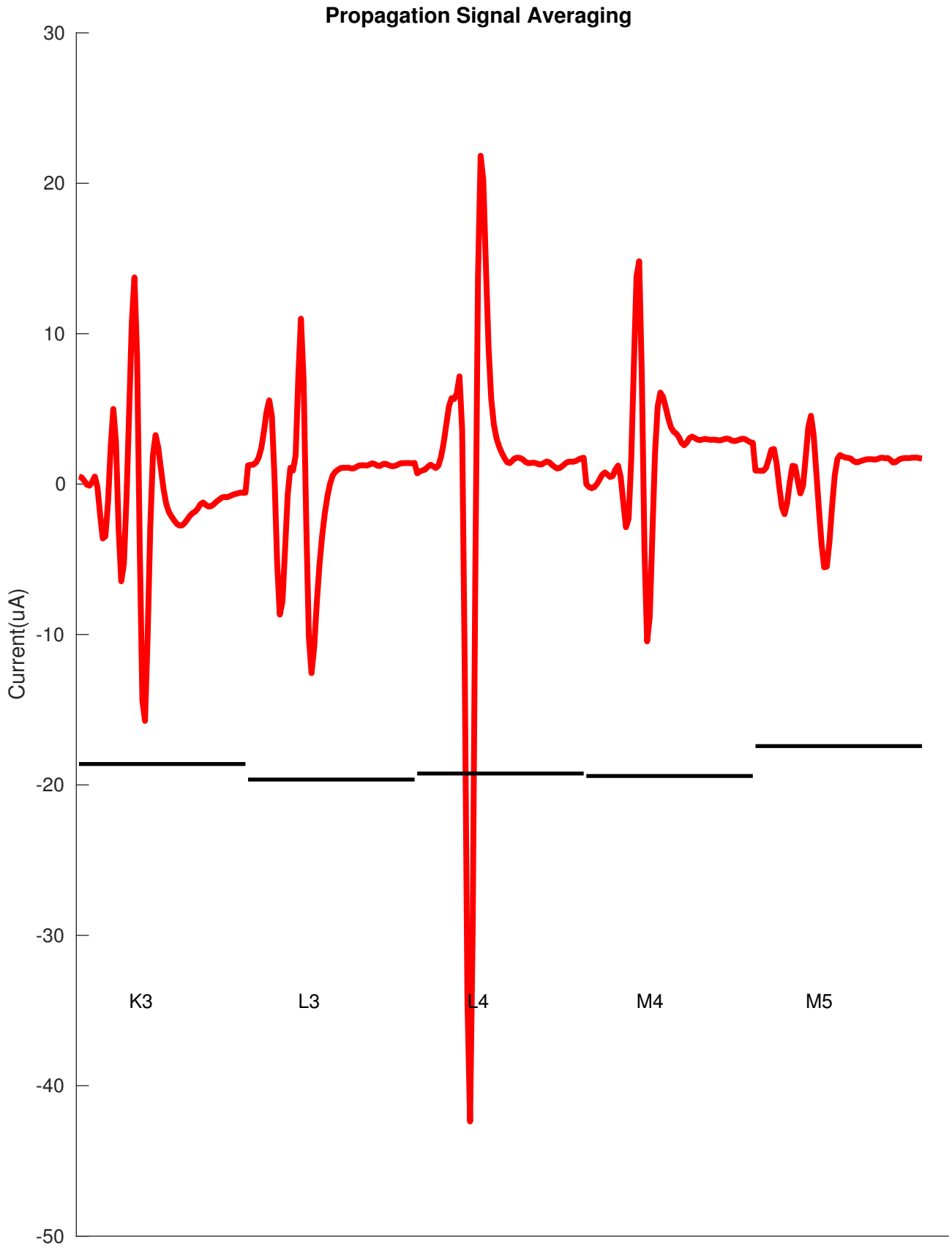

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
Current(uA)
G4
J2
L3
K4
J5
L5
L6

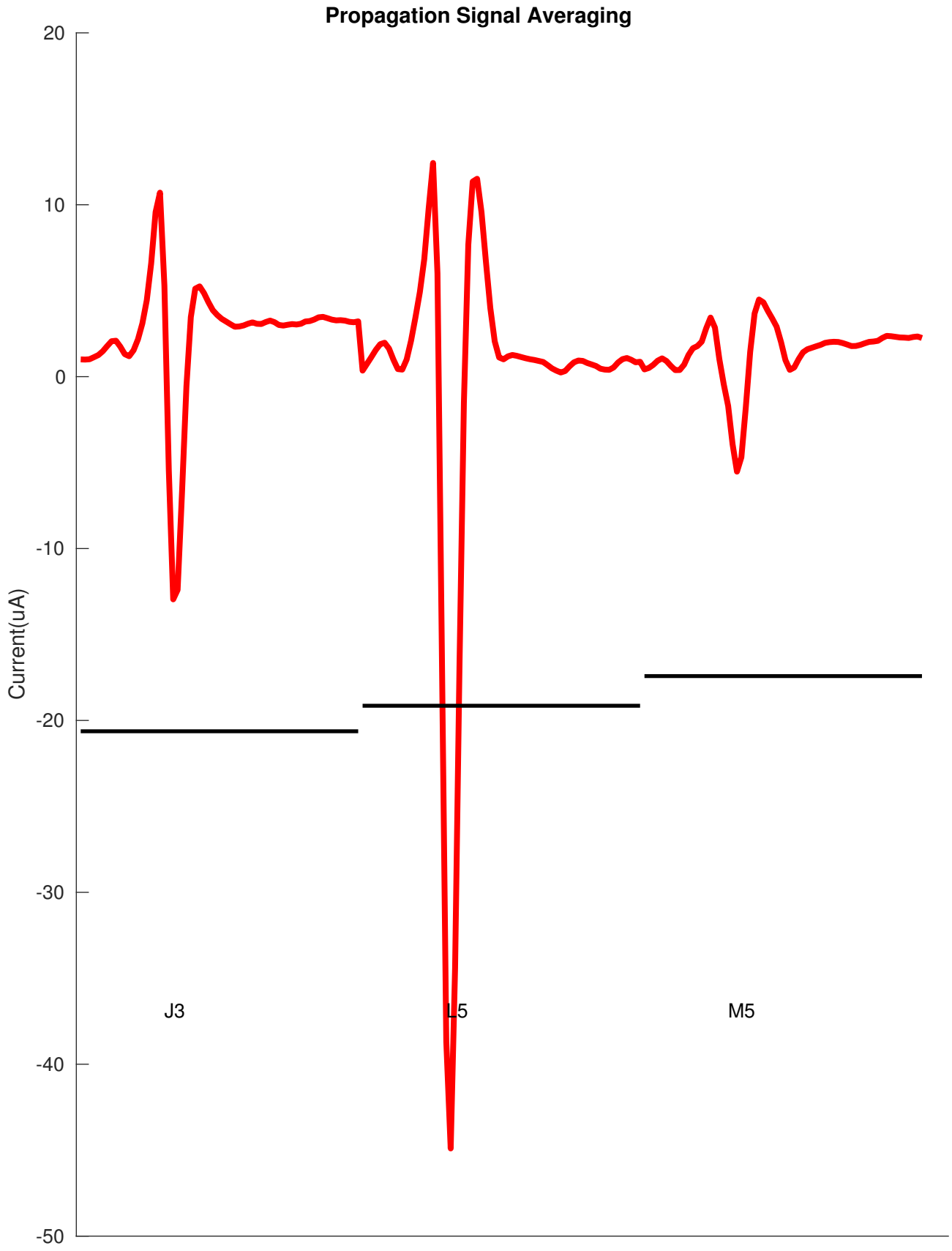

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
-60
F10
G6
H3
H4
J3
J4
K3
L4
L5
J6
L6
M6
J7
K8
J9
K10
G10
G11
K6

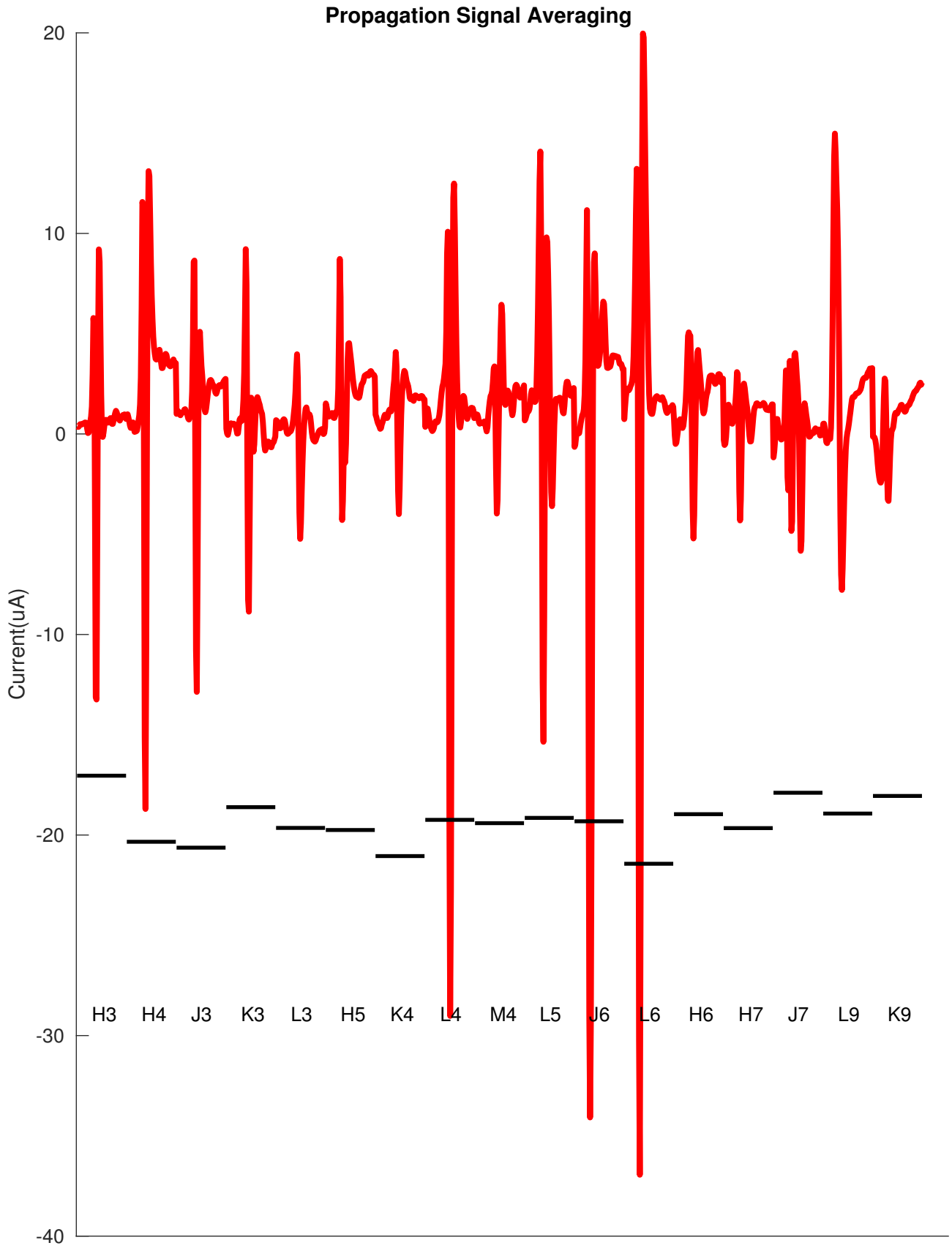

Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
F10
G6
H4
L4
M4
L5
M5
J6
L6
M6
H6
H7
K7
J7
K8
J8
K9
K10
J10
J11
H9
H10
G10
G11

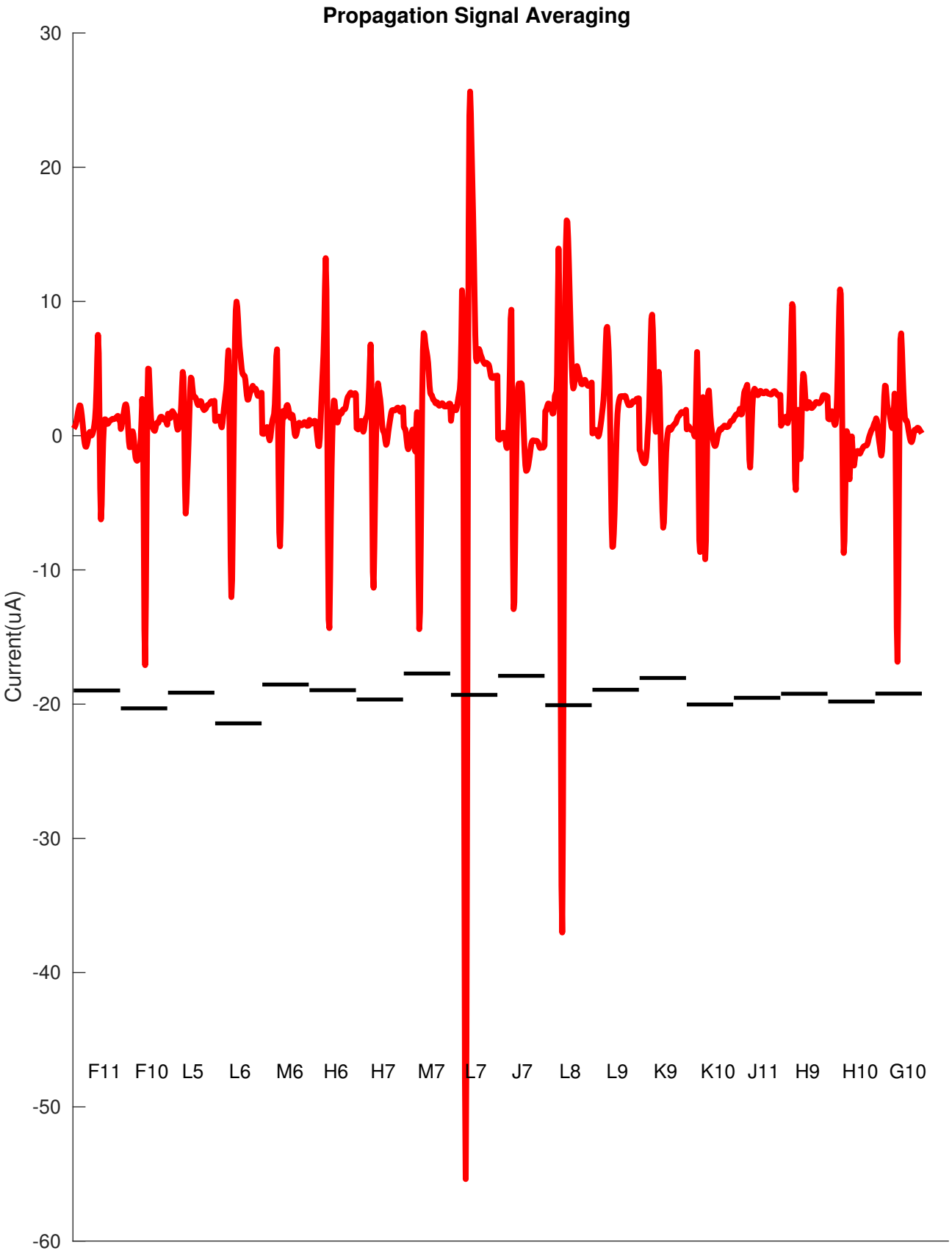

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
Current(uA)
L9
L10
K11

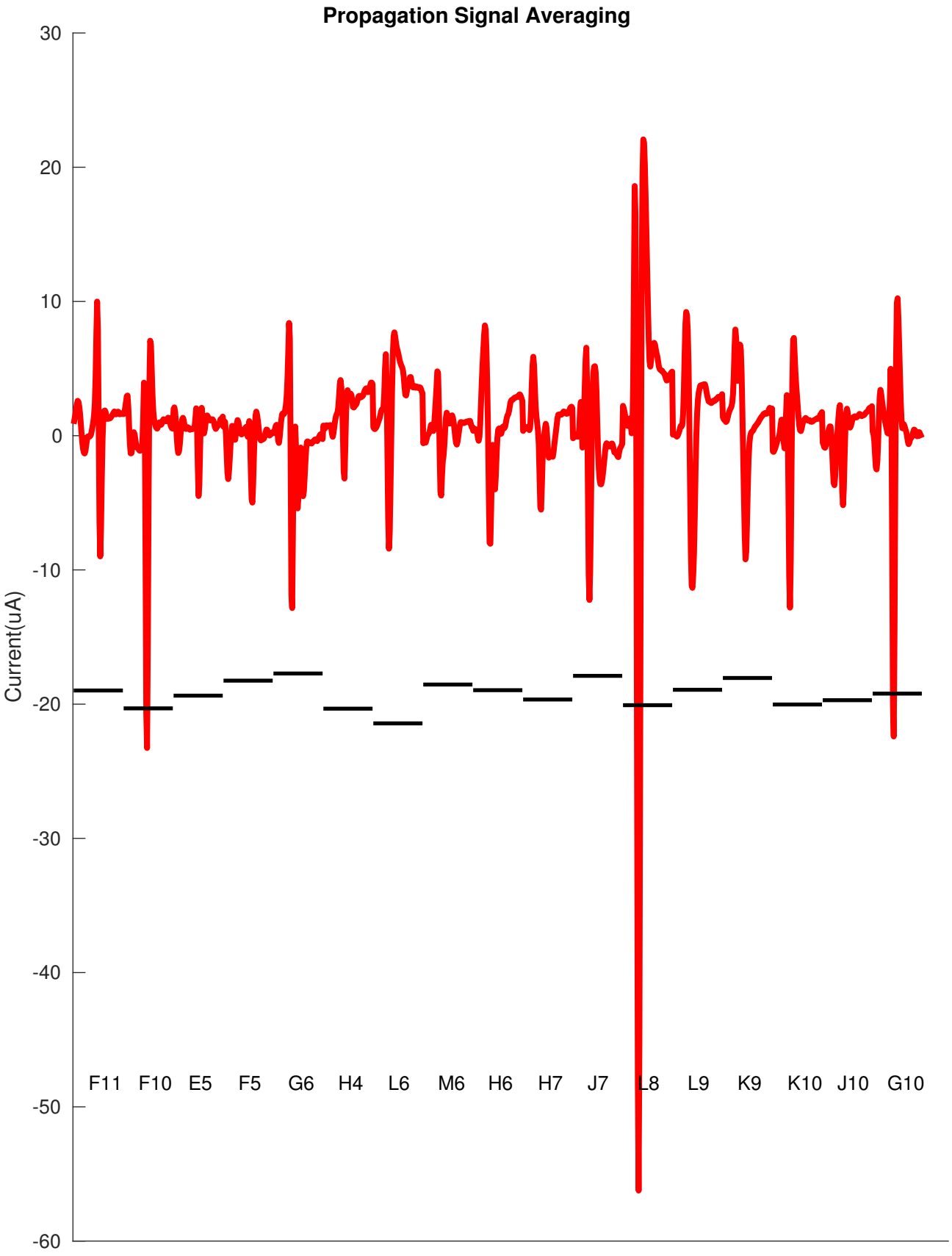

Propagation Signal Averaging
Current(uA)
40
30
20
10
0
-10
-20
-30
-40
-50
-60
H2
K3
L3
L5
M6

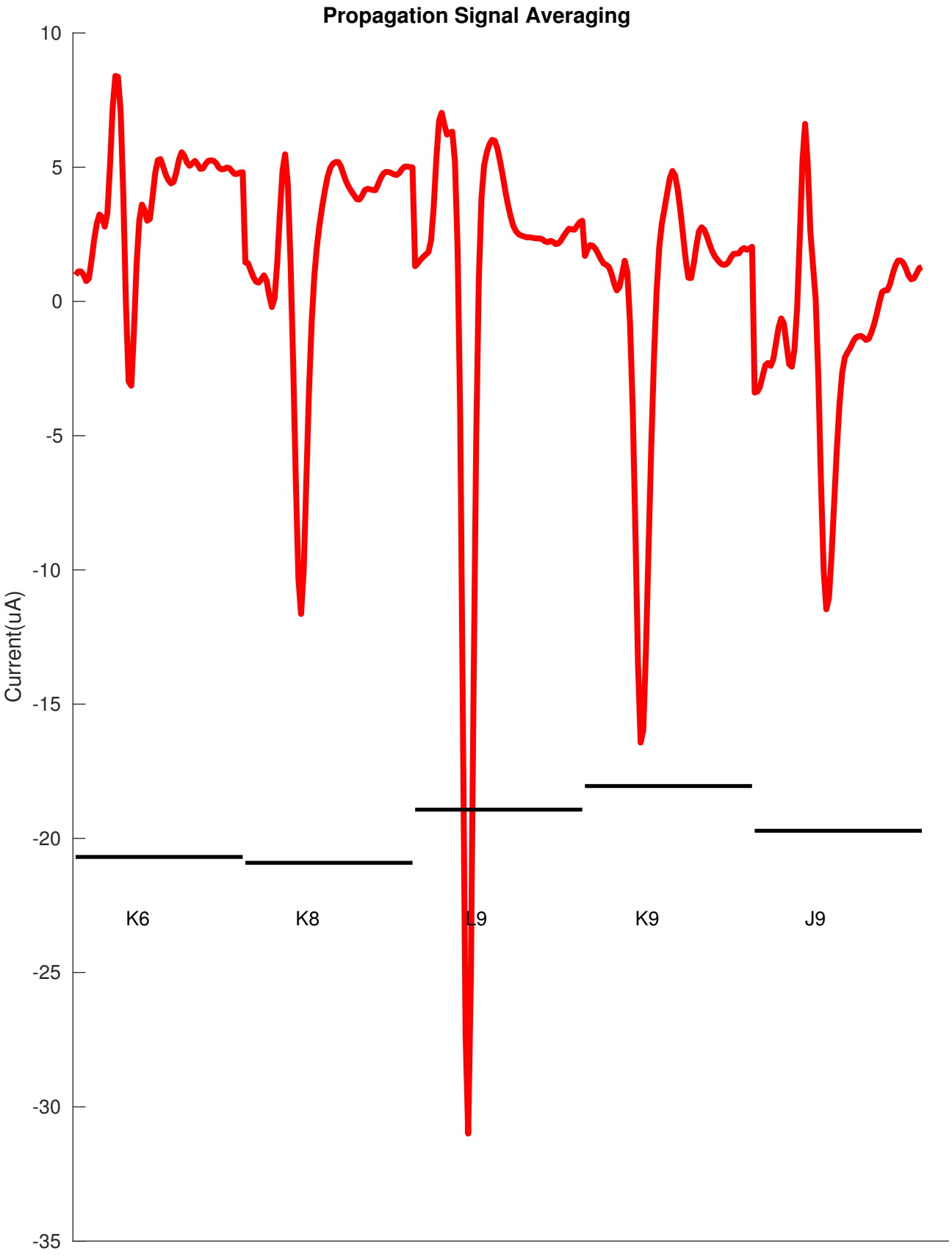

Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
-50
Current(uA)
K3
L3
L4
M4
M5

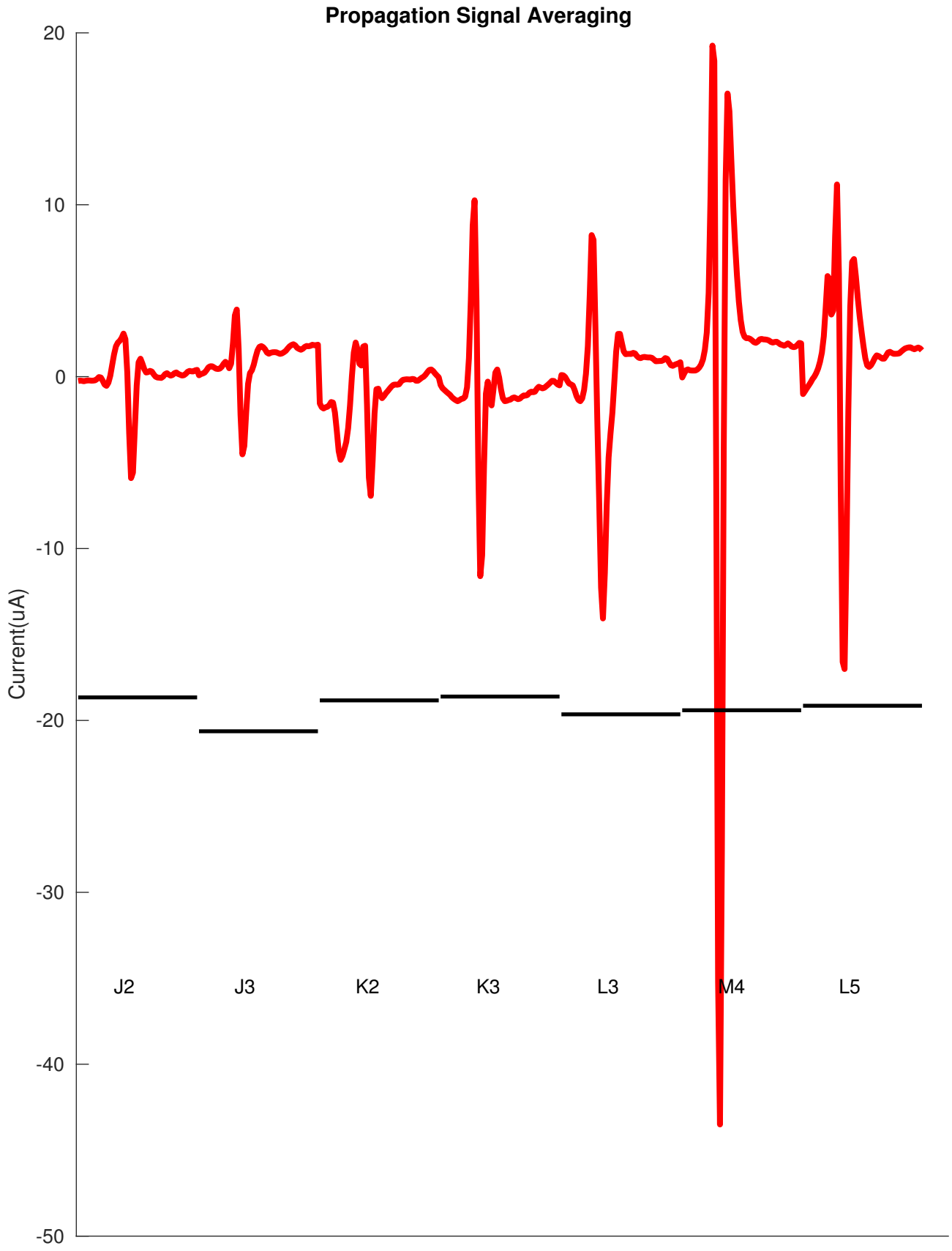

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
J3
L5
M5

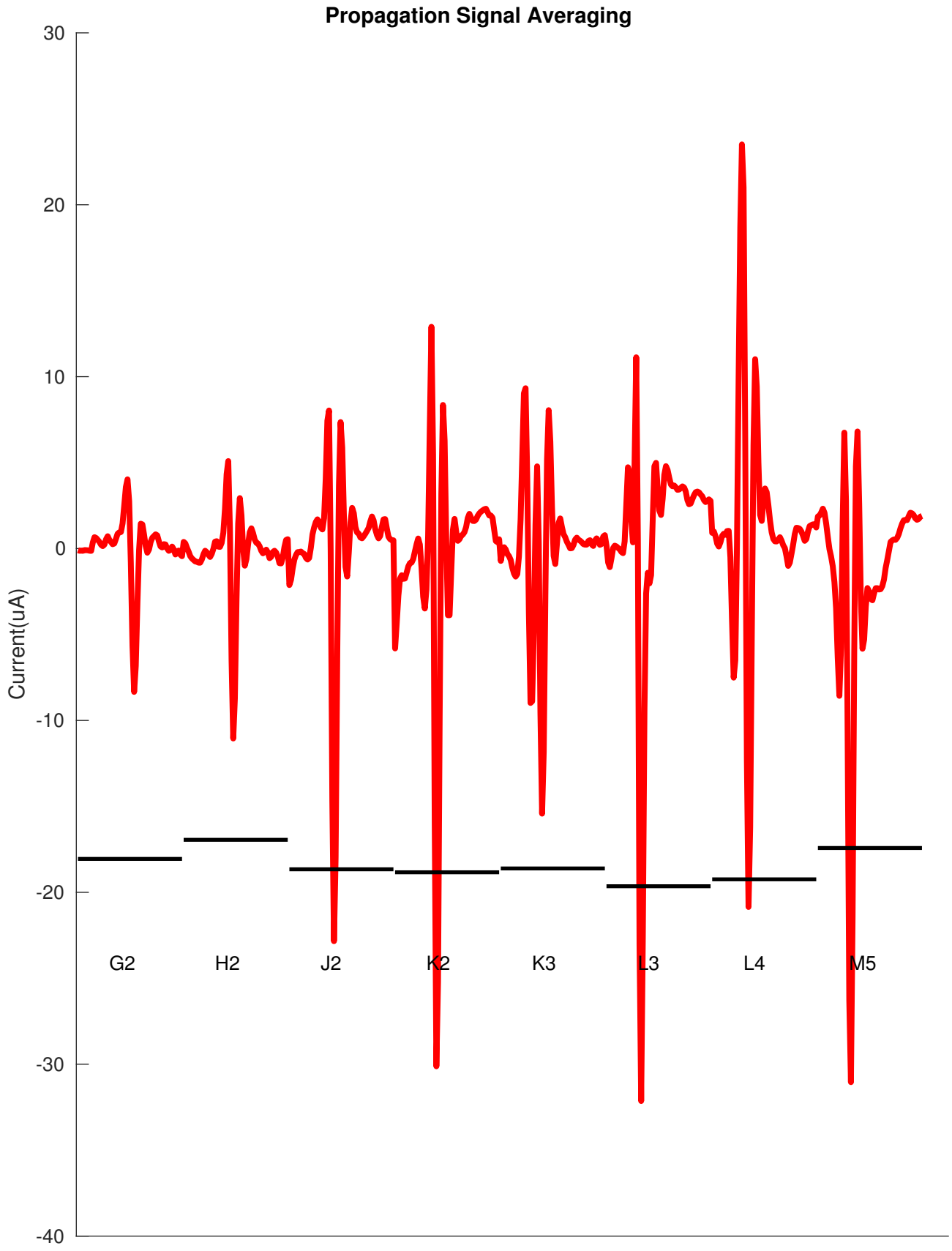

Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
Current(uA)
H3
H4
J3
K3
L3
H5
K4
L4
M4
L5
J6
L6
H6
H7
J7
L9
K9

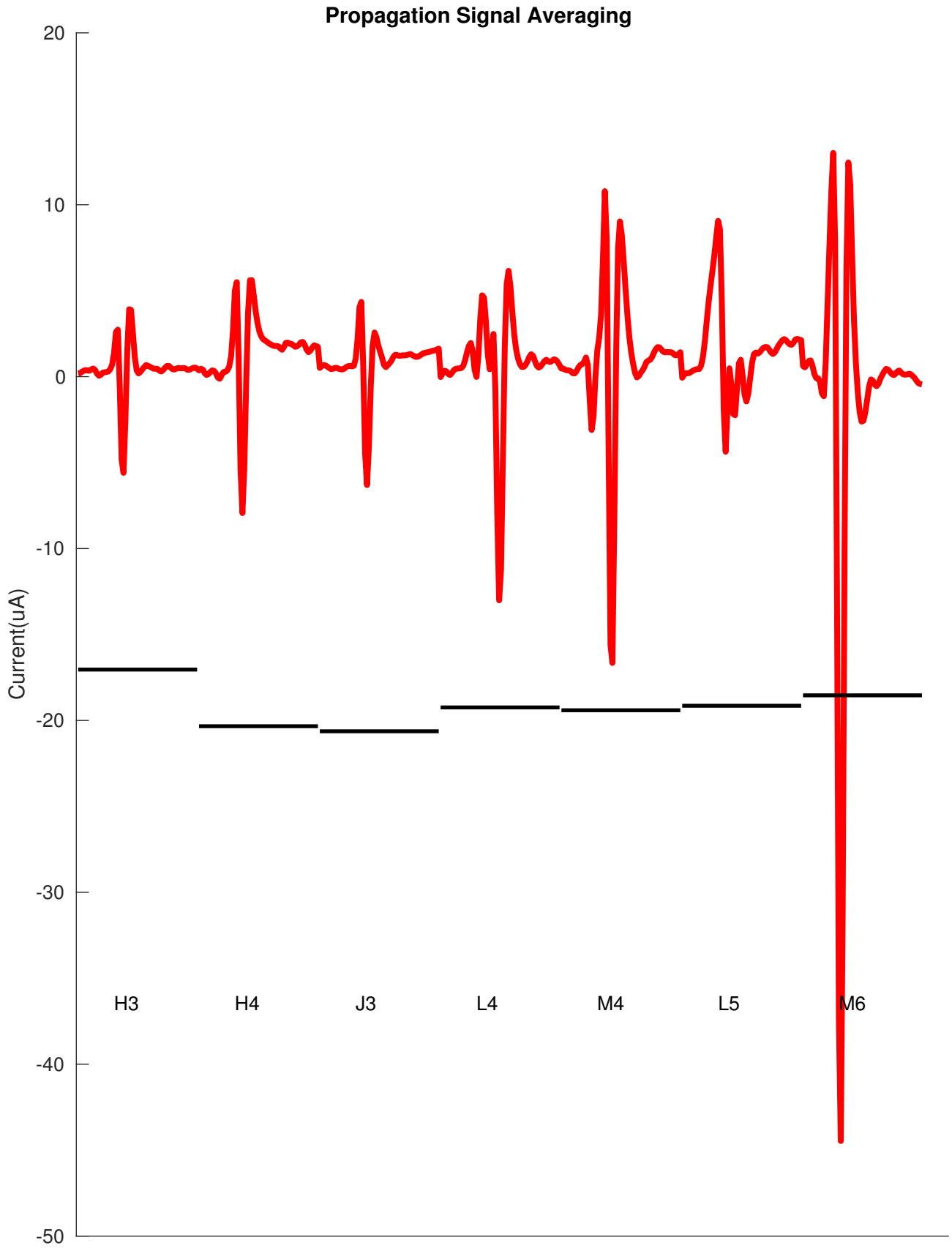

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
-60
F11
F10
L5
L6
M6
H6
H7
M7
L7
J7
L8
L9
K9
K10
J11
H9
H10
G10

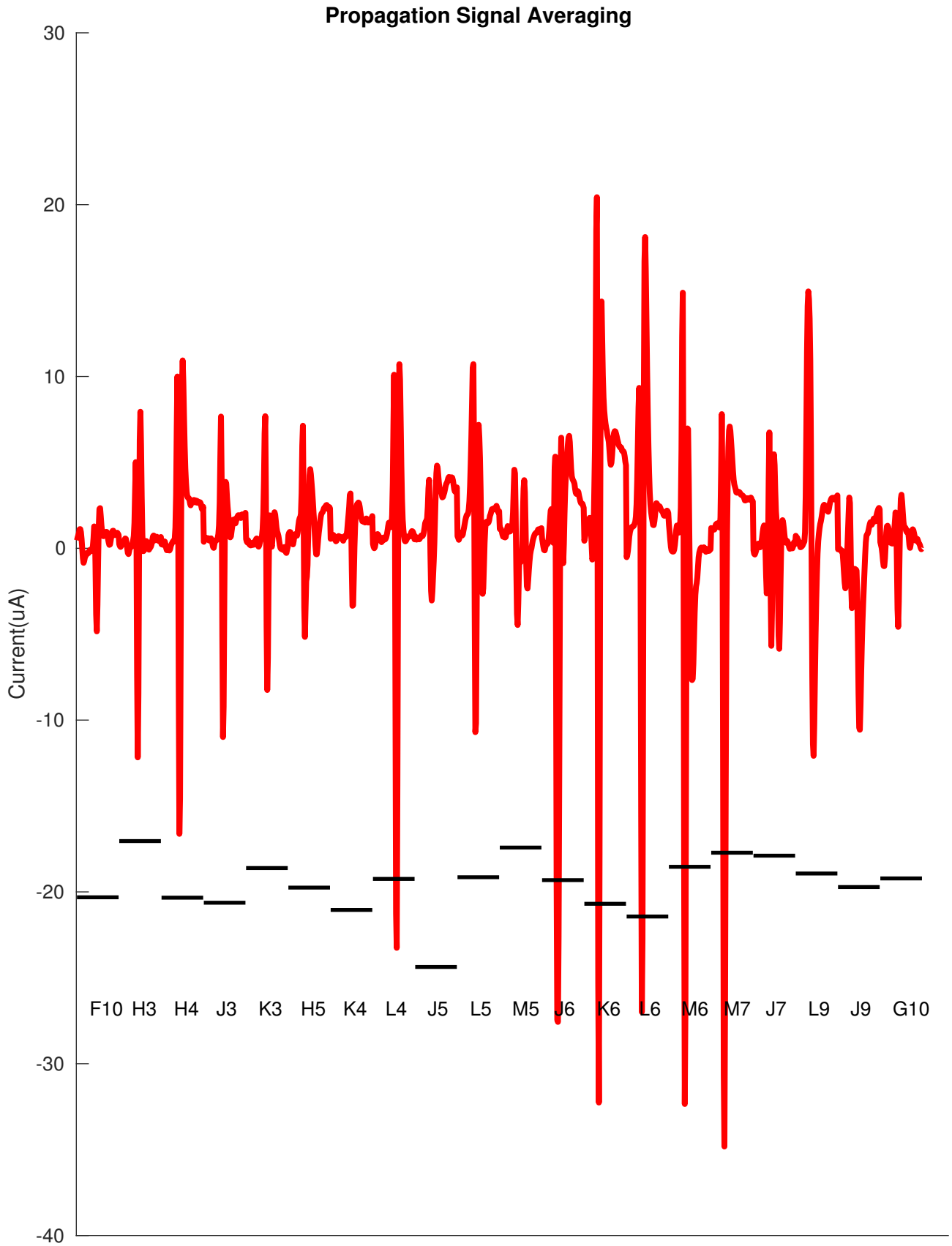

Propagation Signal Averaging
Current(uA)
30
20
10
0
-10
-20
-30
-40
-50
-60
F11
F10
E5
F5
G6
H4
L6
M6
H6
H7
J7
L8
L9
K9
K10
J10
G10

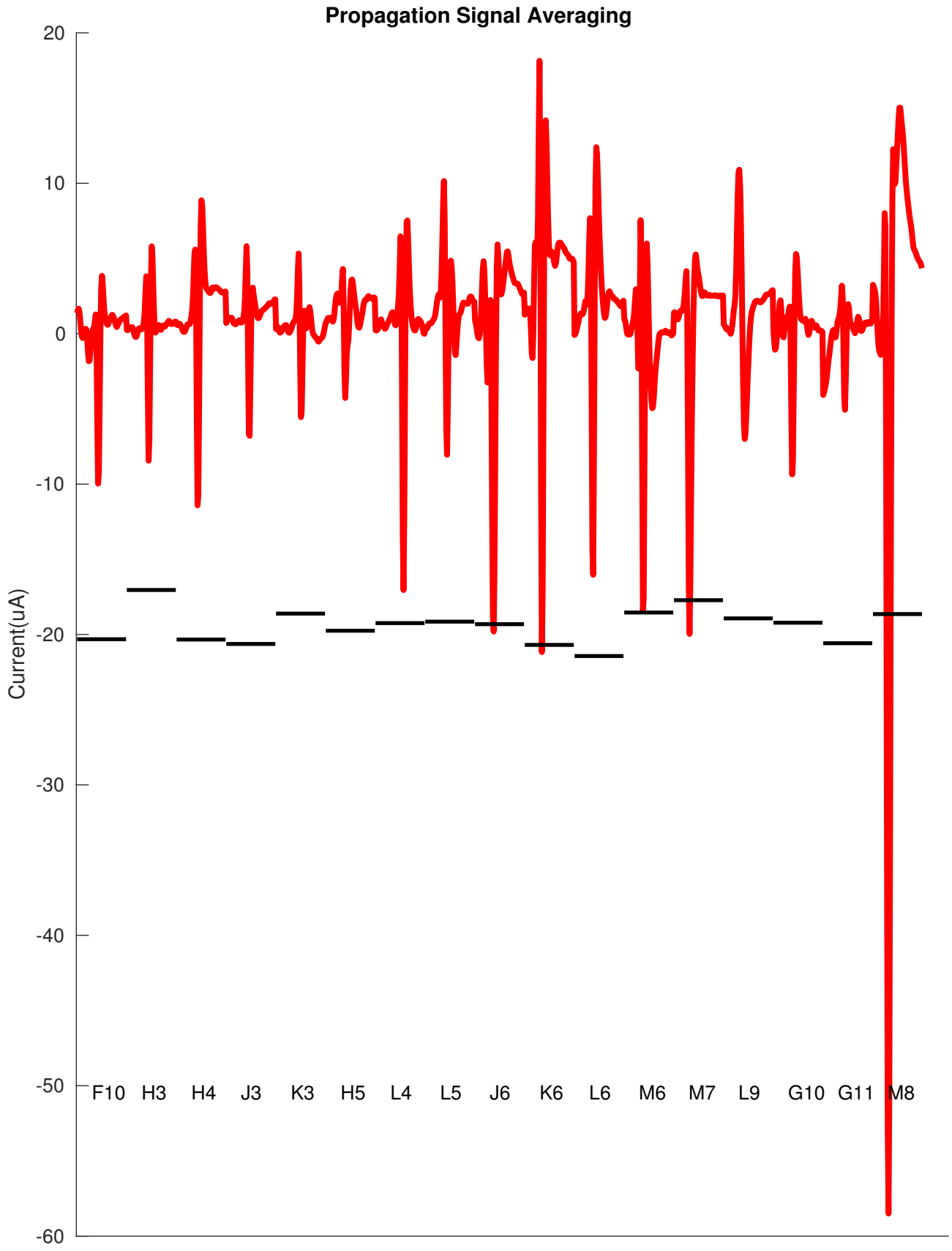

Propagation Signal Averaging
10
5
0
-5
-10
-15
-20
-25
-30
-35
Current(uA)
K6
K8
L9
K9
J9


Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
J2
J3
K2
K3
L3
M4
L5


Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
G2
H2
J2
K2
K3
L3
L4
M5


Propagation Signal Averaging
20
10
0
-10
-20
-30
-40
-50
Current(uA)
H3
H4
J3
L4
M4
L5
M6


Propagation Signal Averaging
30
20
10
0
-10
-20
-30
-40
Current(uA)
F10
H3
H4
J3
K3
H5
K4
L4
J5
L5
M5
J6
K6
L6
M6
M7
J7
L9
J9
G10


Propagation Signal Averaging
Current(uA)
20
10
0
-10
-20
-30
-40
-50
-60
F10
H3
H4
J3
K3
H5
L4
L5
J6
K6
L6
M6
M7
L9
G10
G11
M8