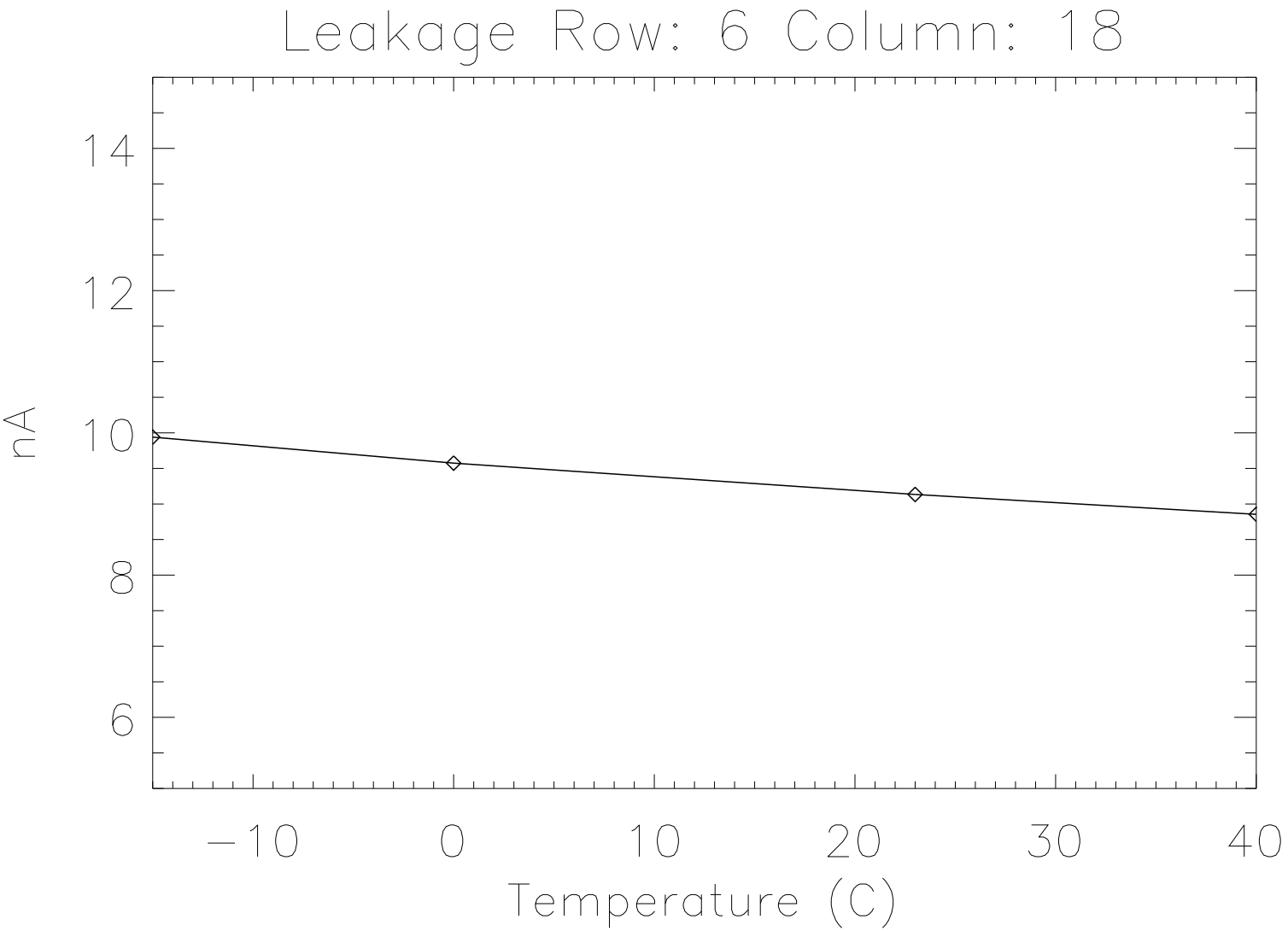
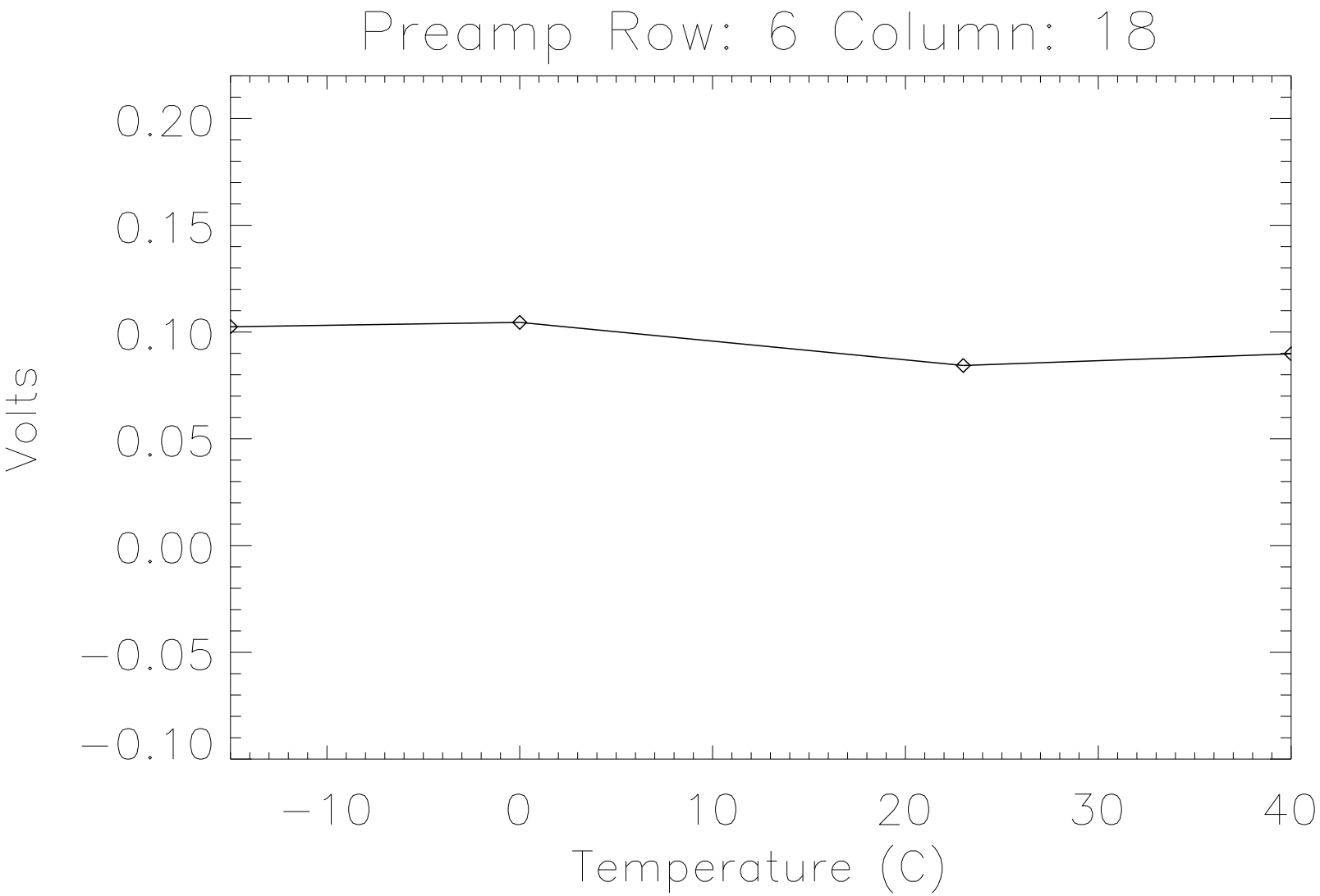
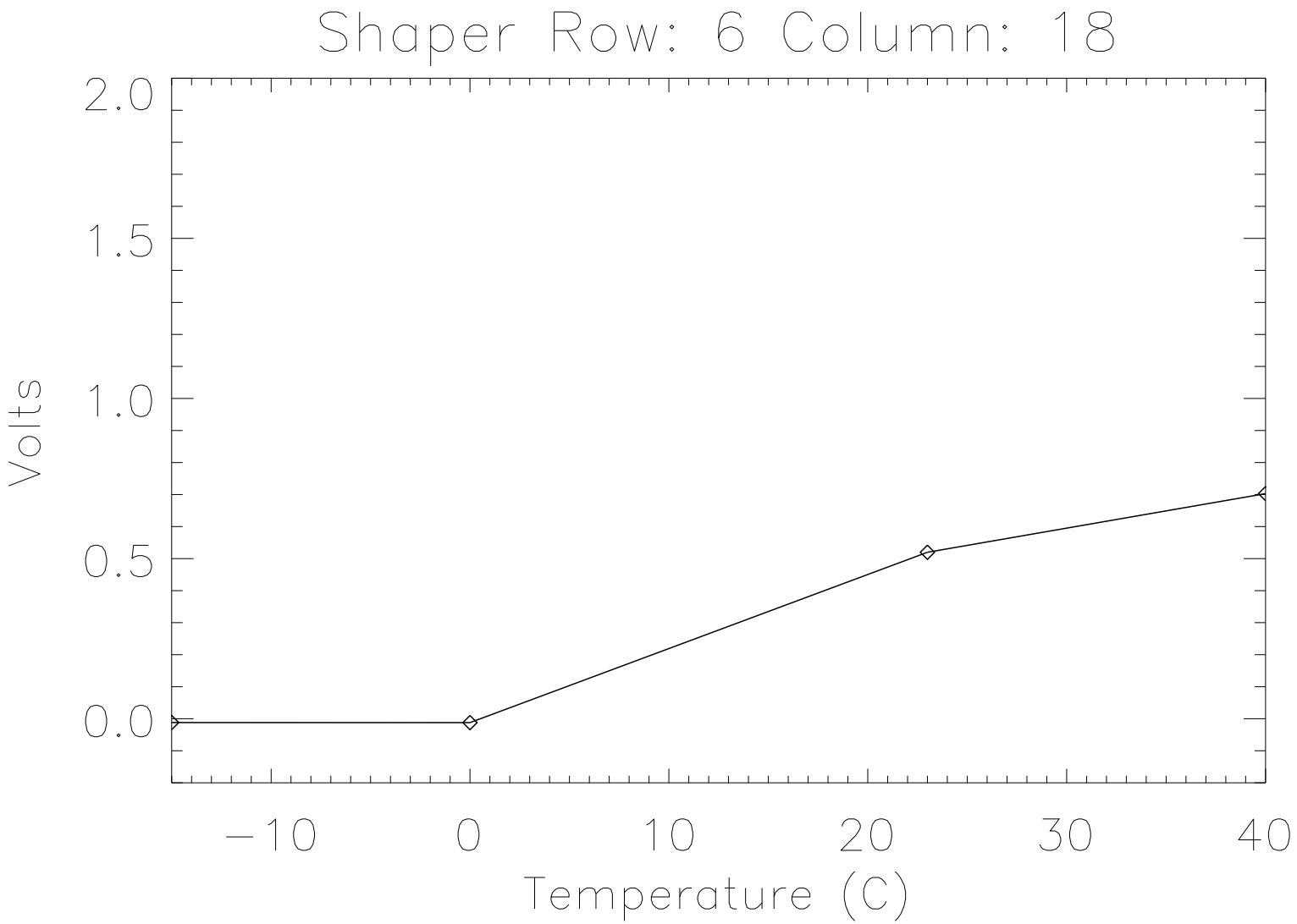
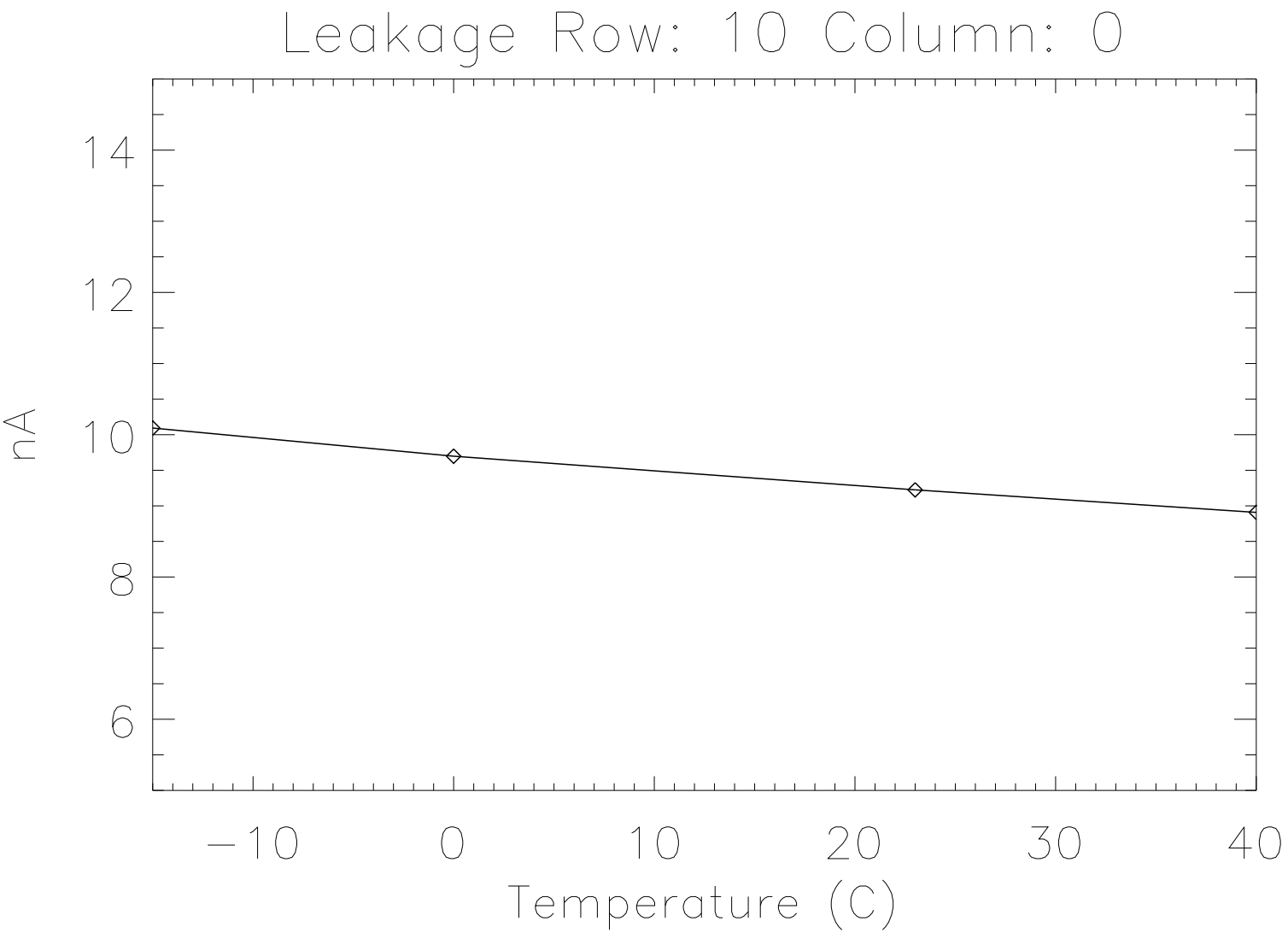
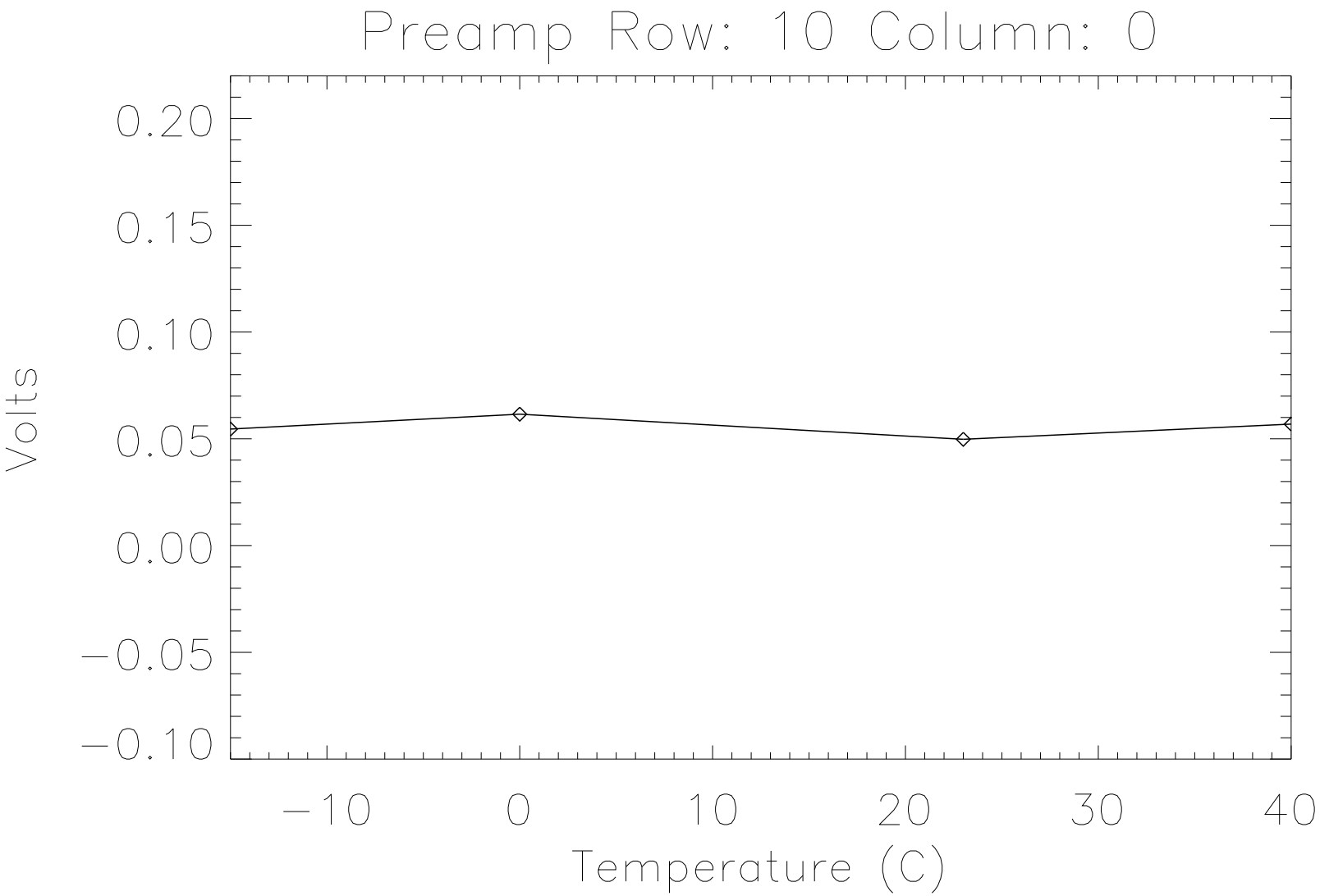
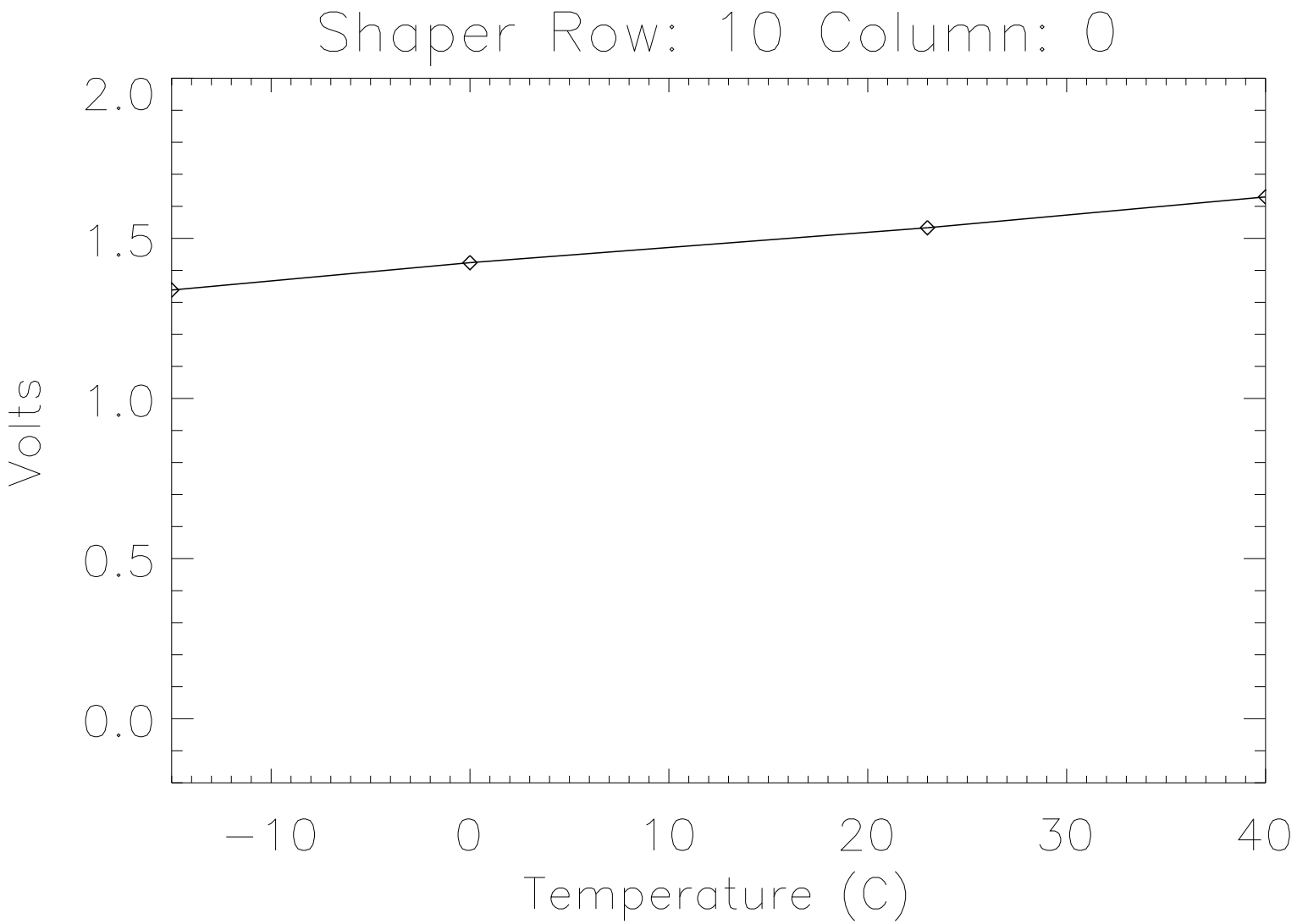

Leakage Row: 6 Column: 18
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

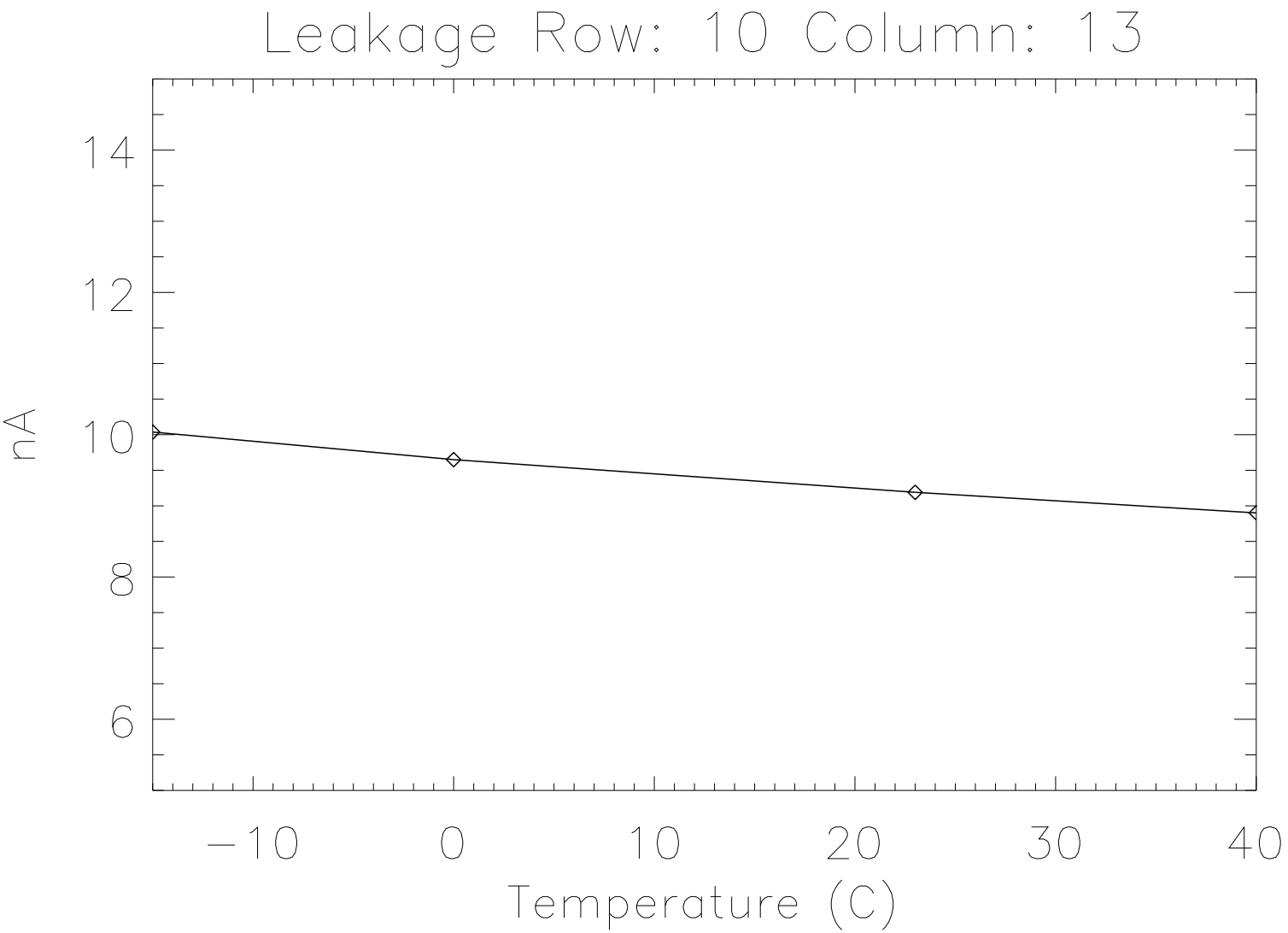

Preamp Row: 6 Column: 18
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
Volts
−10
0
10
20
30
40
Temperature (C)

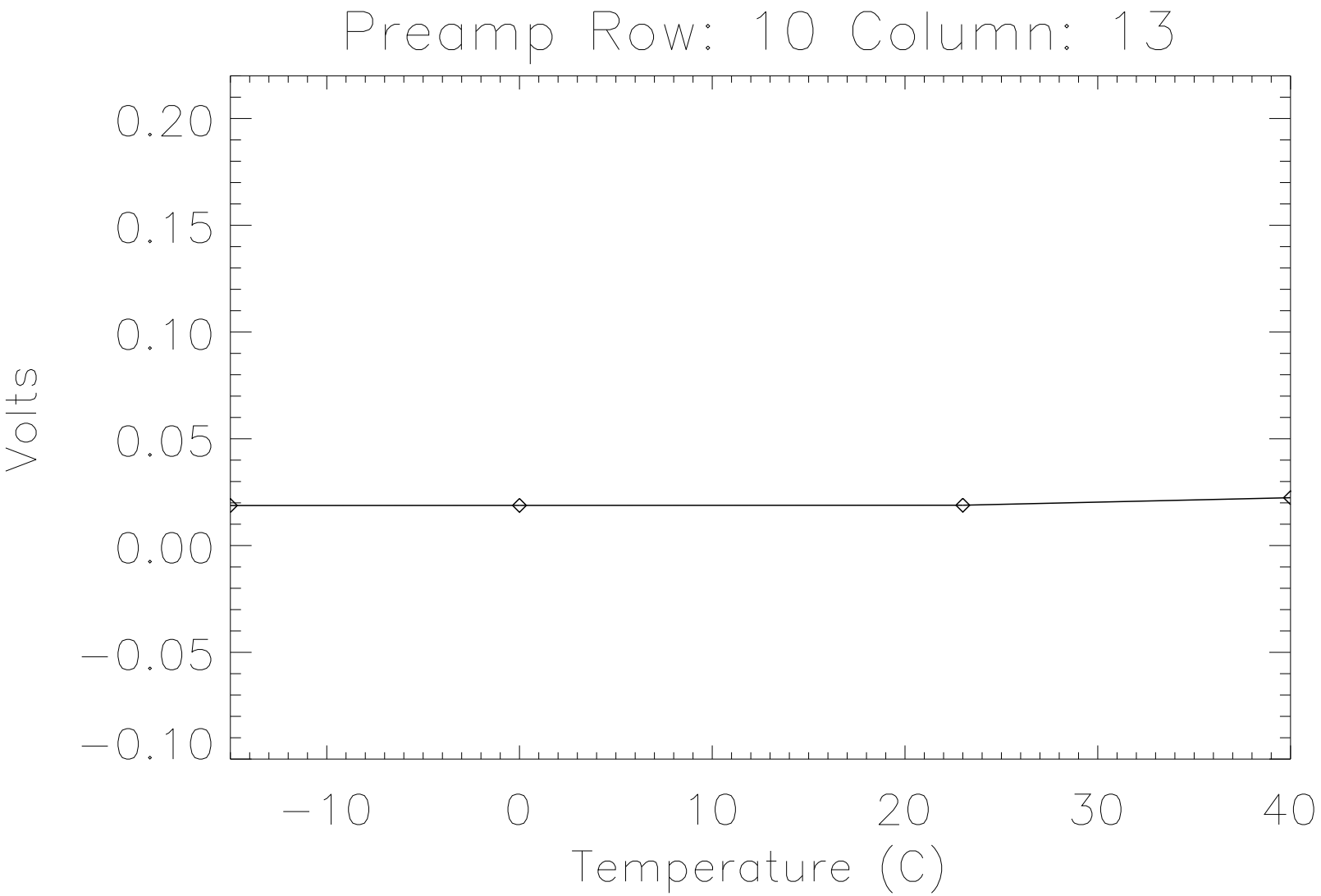

Shaper Row: 6 Column: 18
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

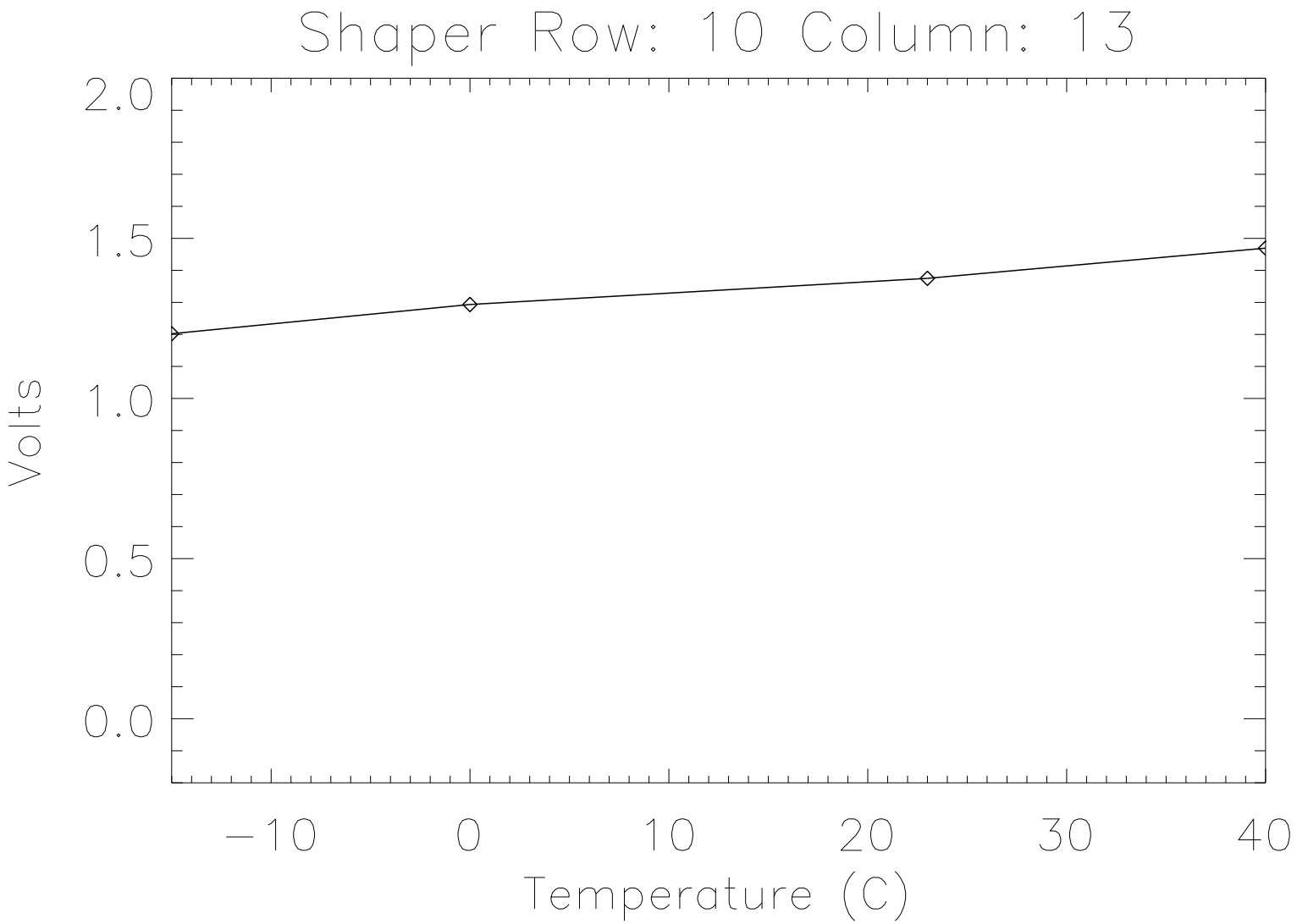

Leakage Row: 10 Column: 0
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

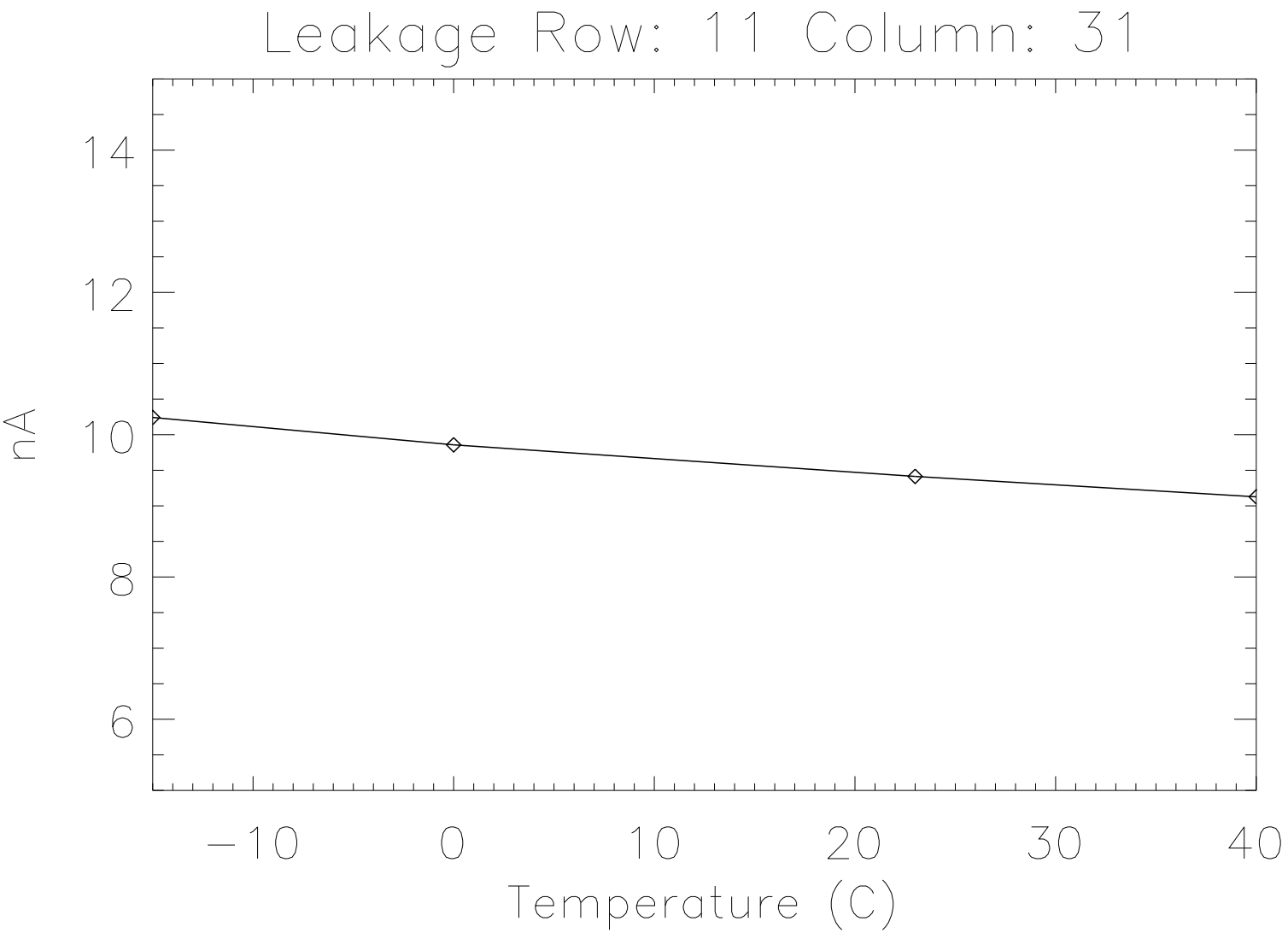

Preamp Row: 10 Column: 0
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

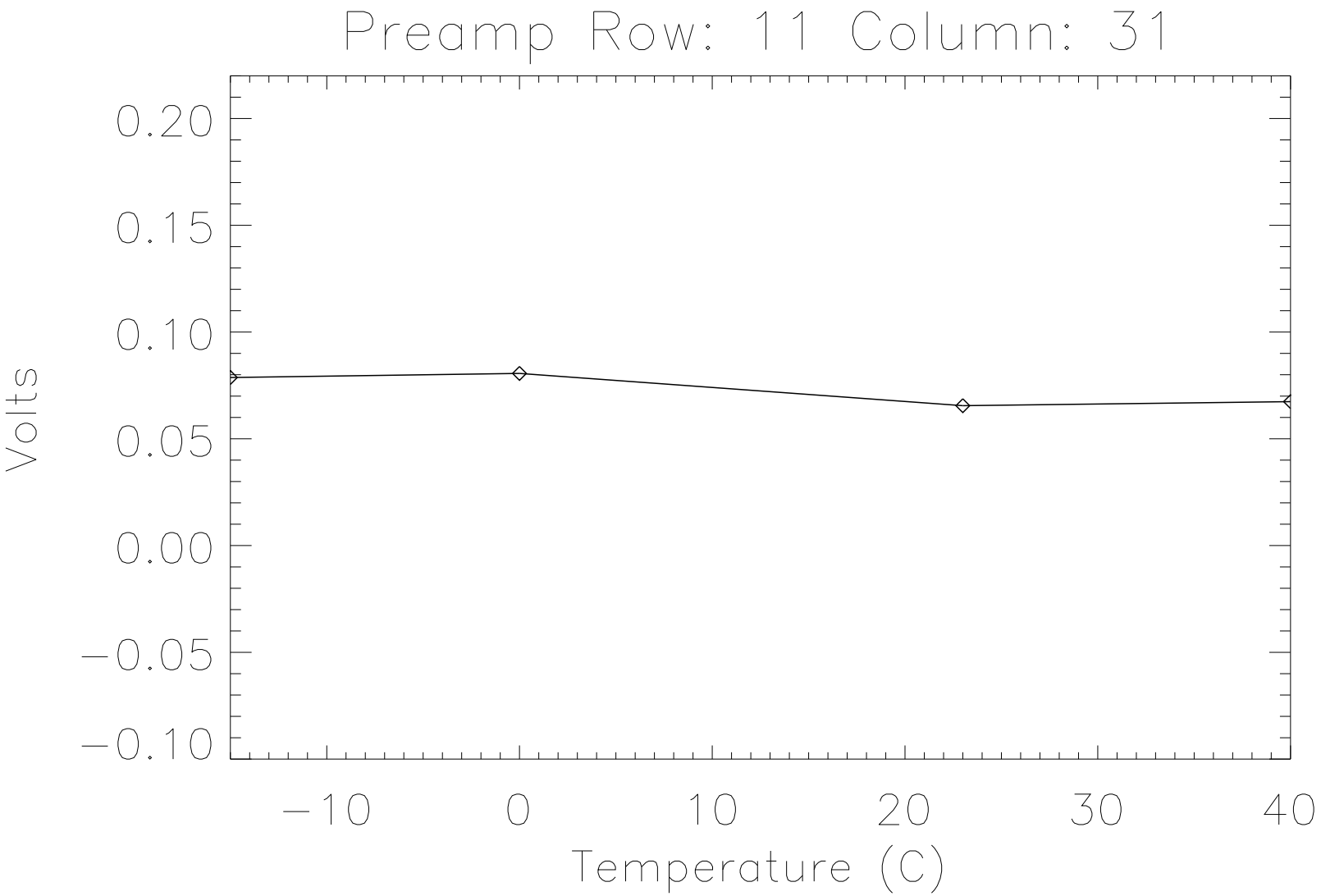

Shaper Row: 10 Column: 0
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

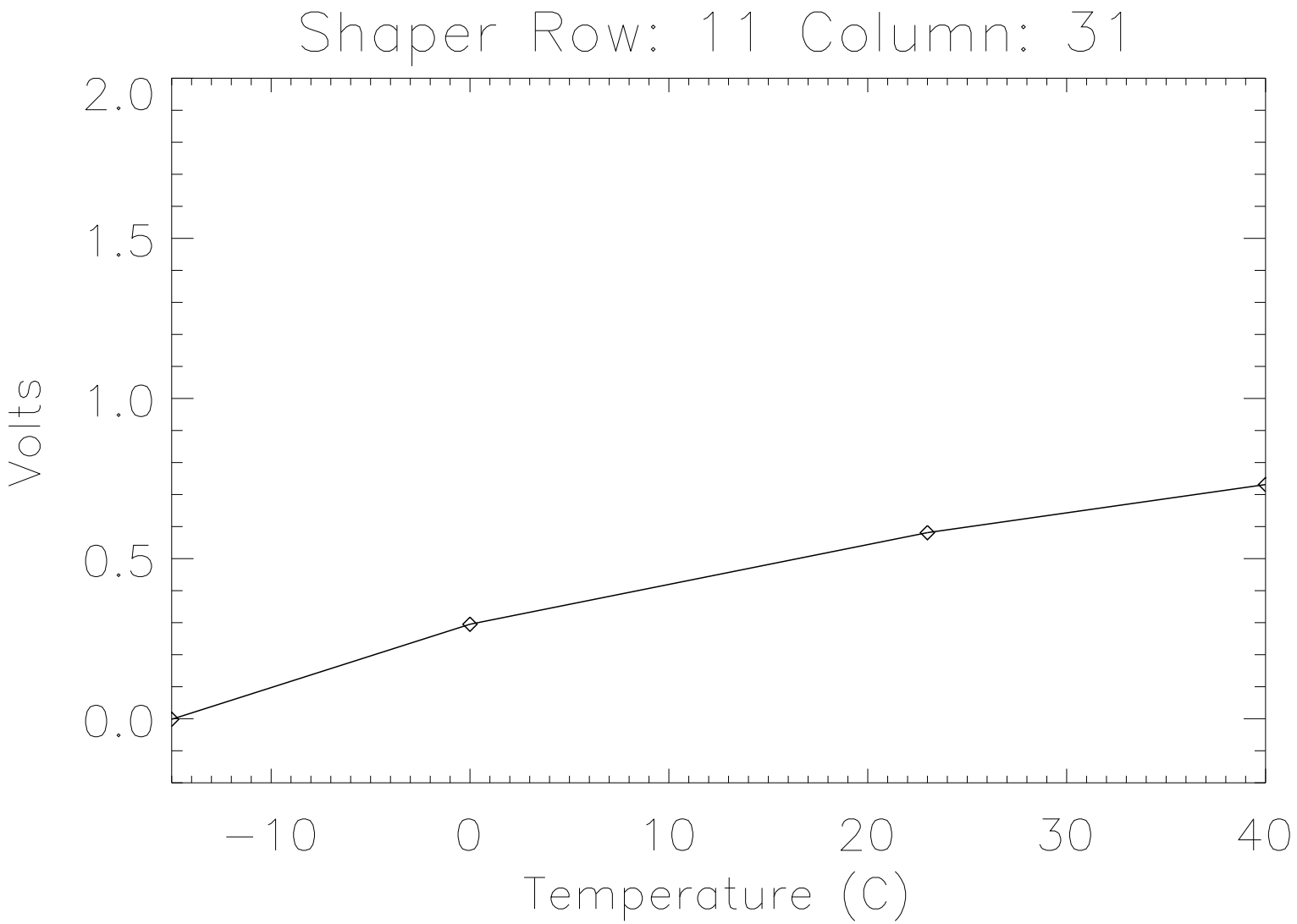

Leakage Row: 10 Column: 13
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

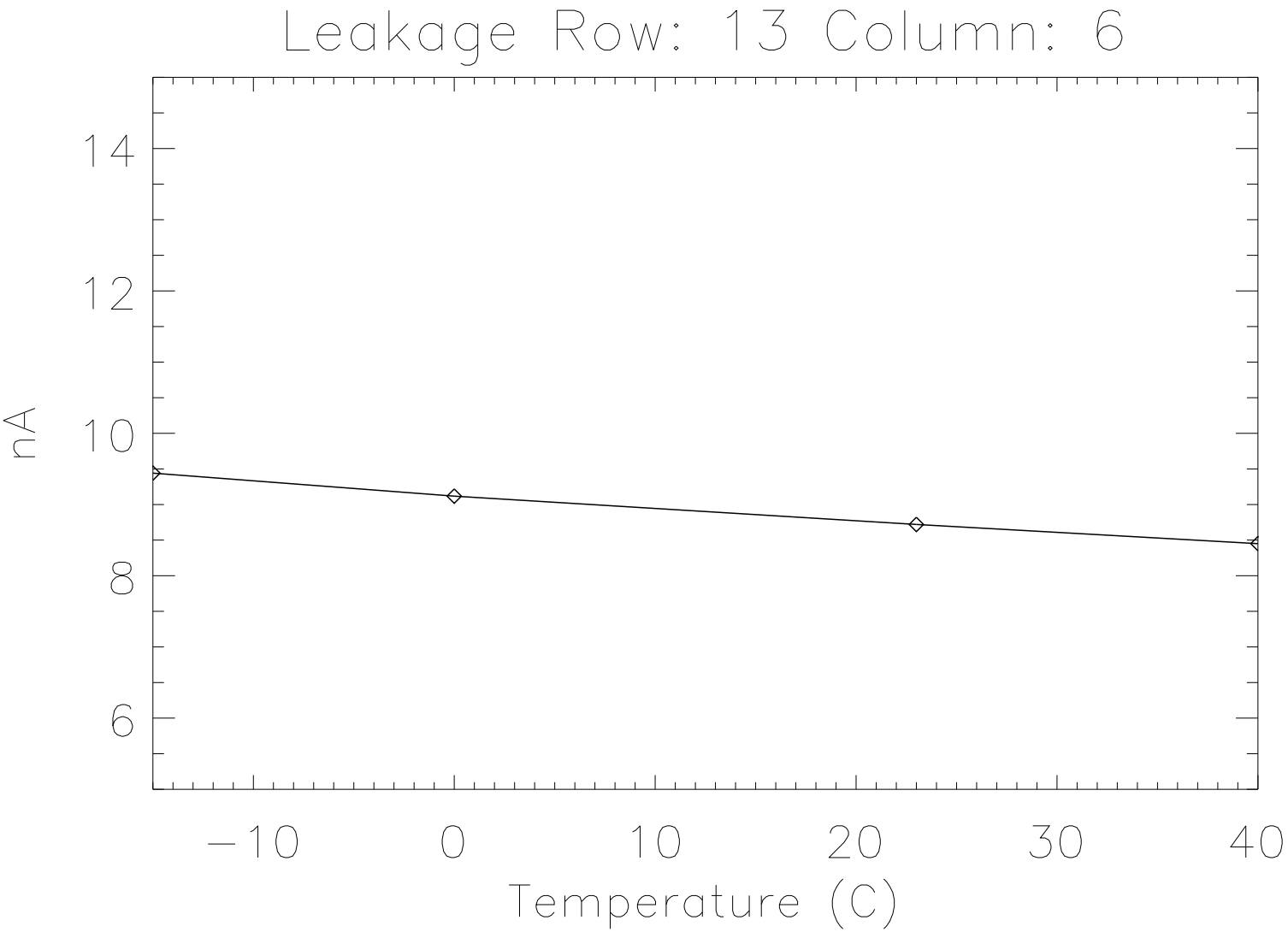

Preamp Row: 10 Column: 13
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

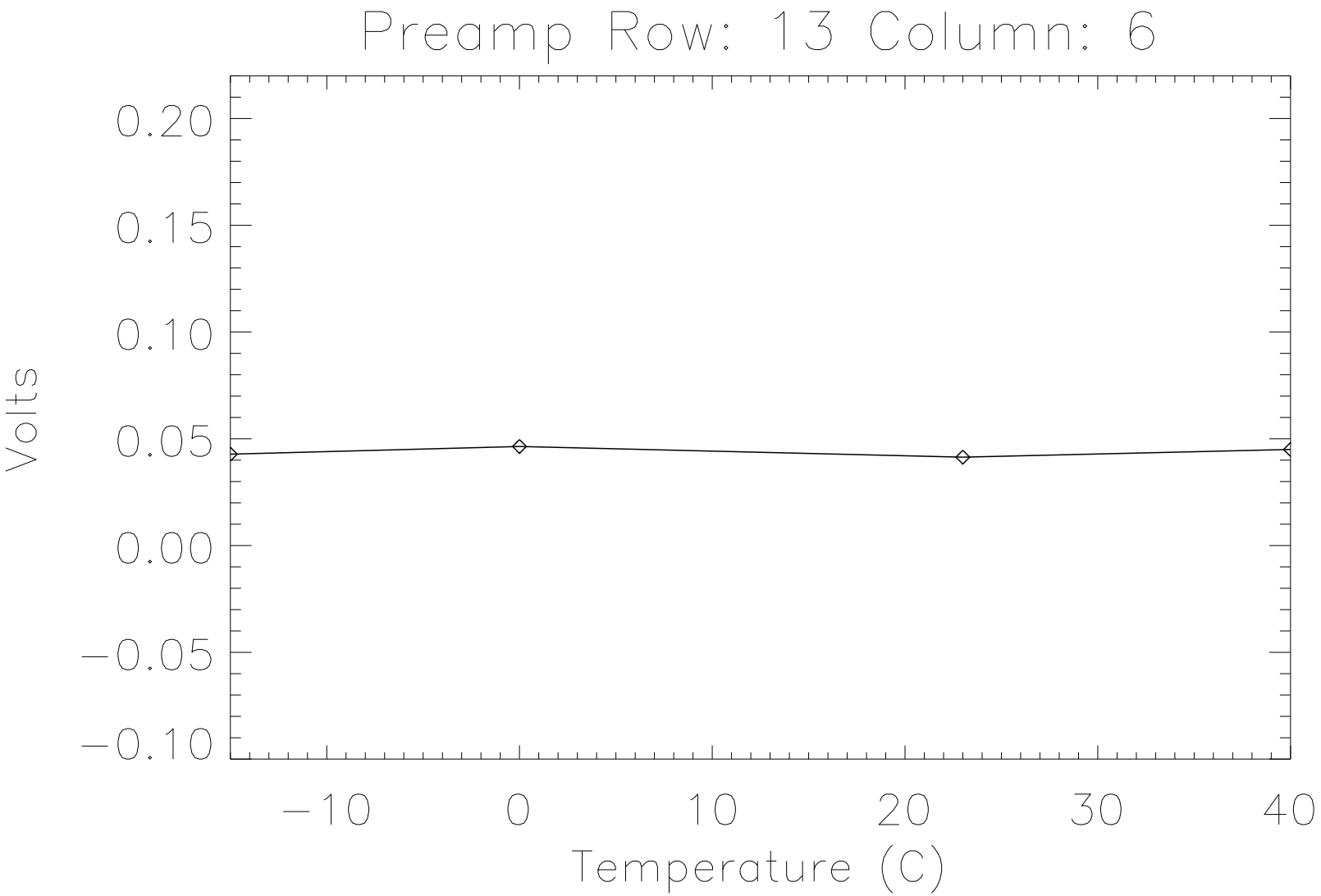

Shaper Row: 10 Column: 13
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

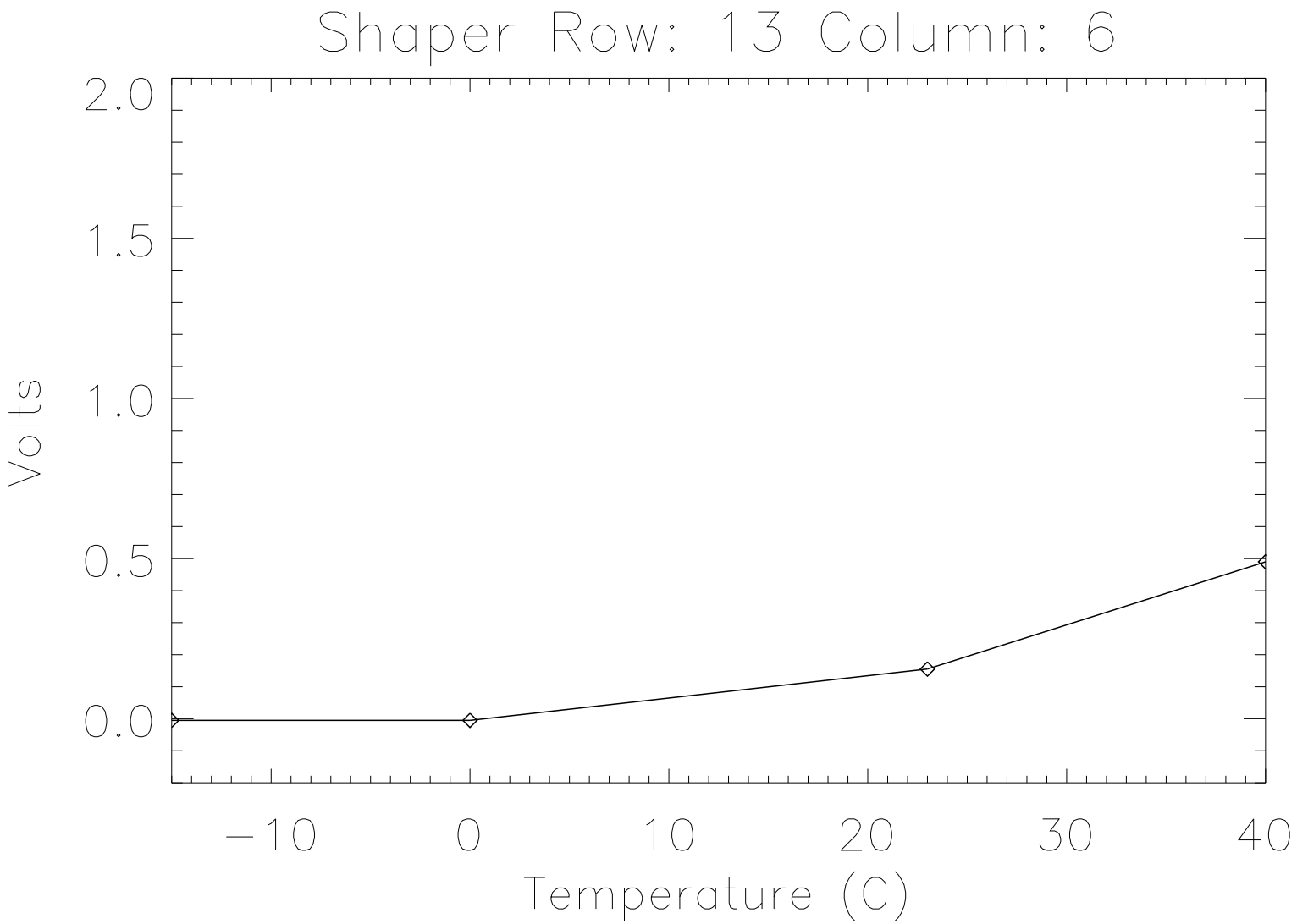

Leakage Row: 11 Column: 31
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

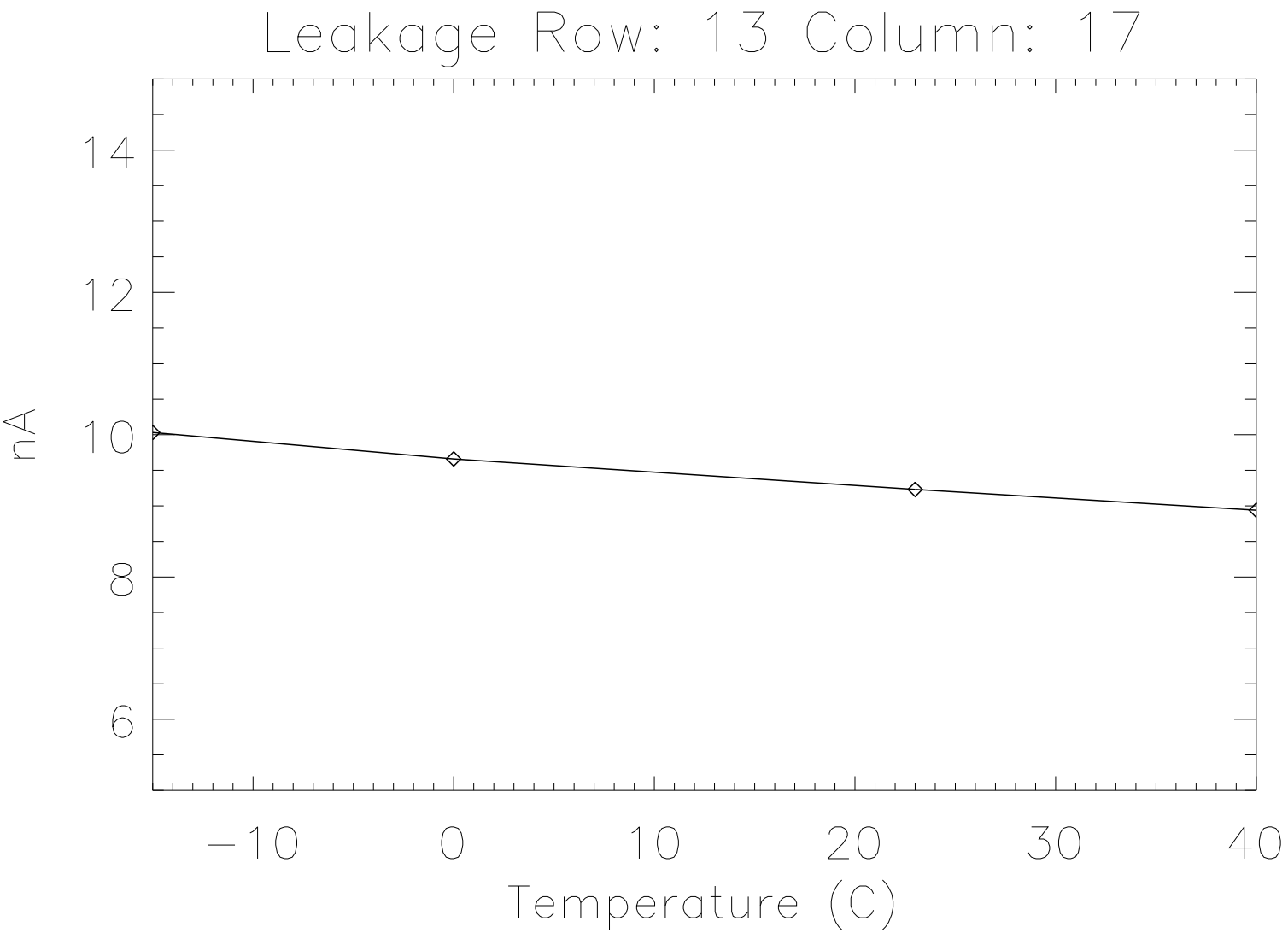

Preamp Row: 11 Column: 31
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

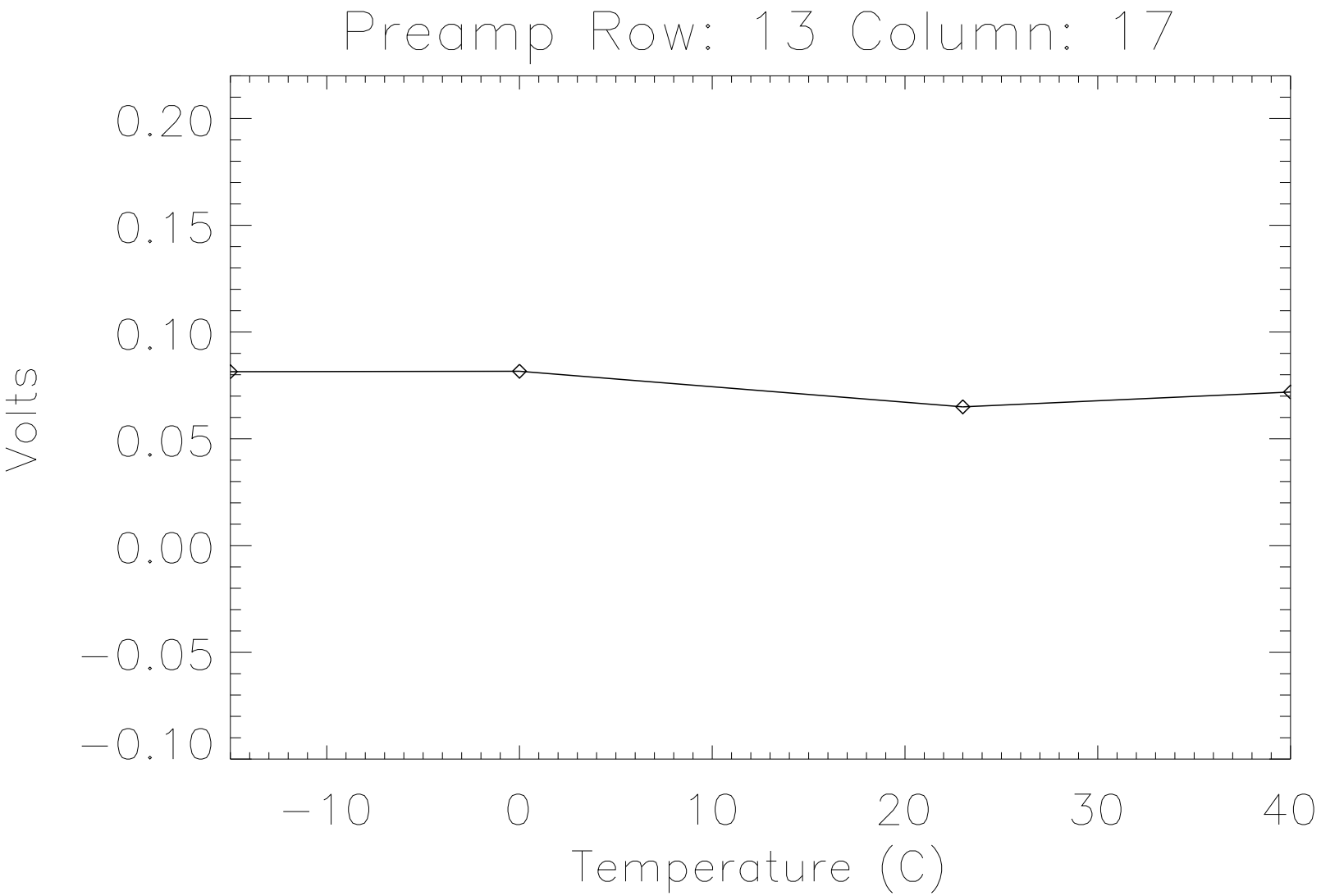

Shaper Row: 11 Column: 31
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

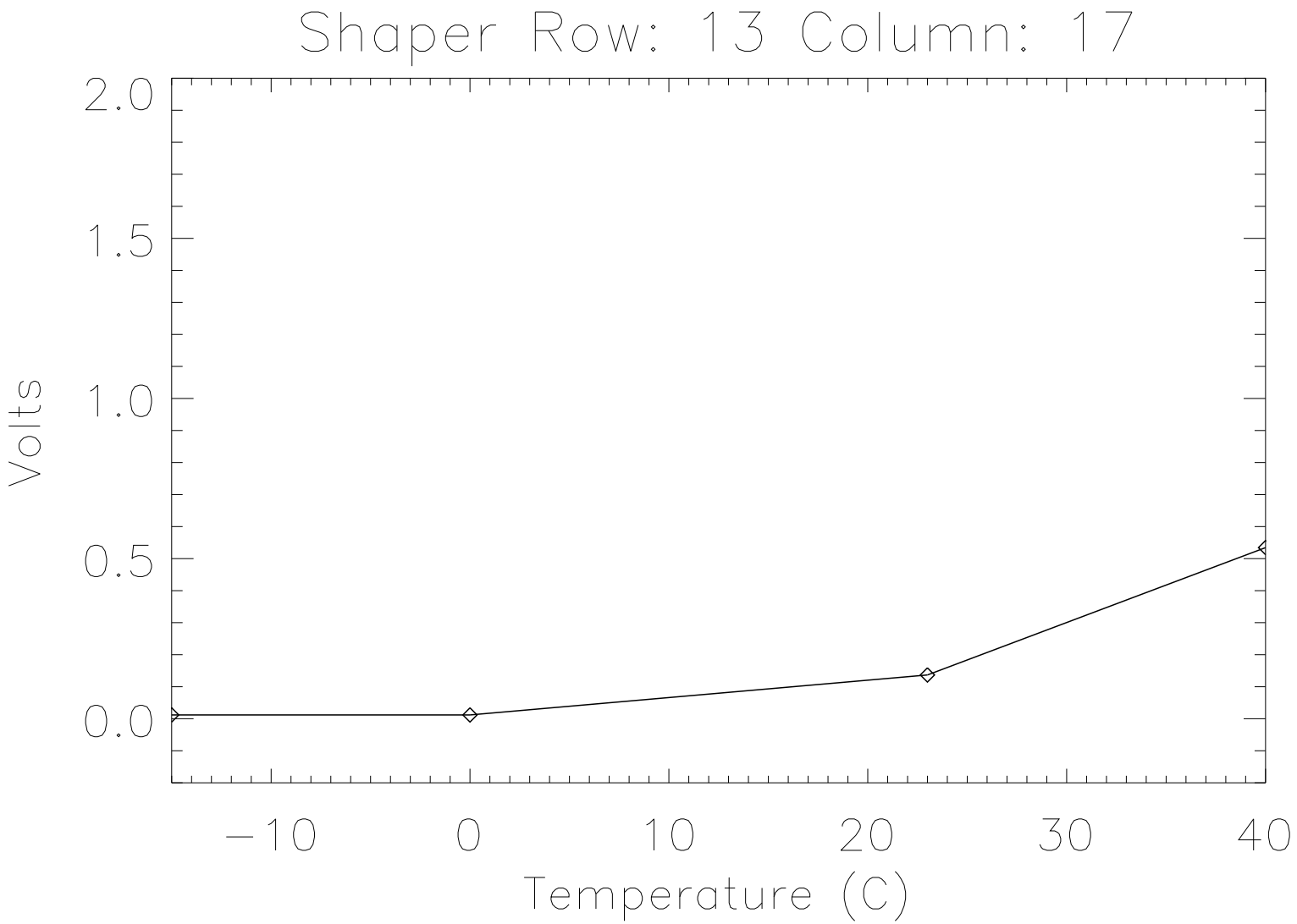

Leakage Row: 13 Column: 6
nA
14
12
10
8
6
−10
0
10
20
30
40
Temperature (C)

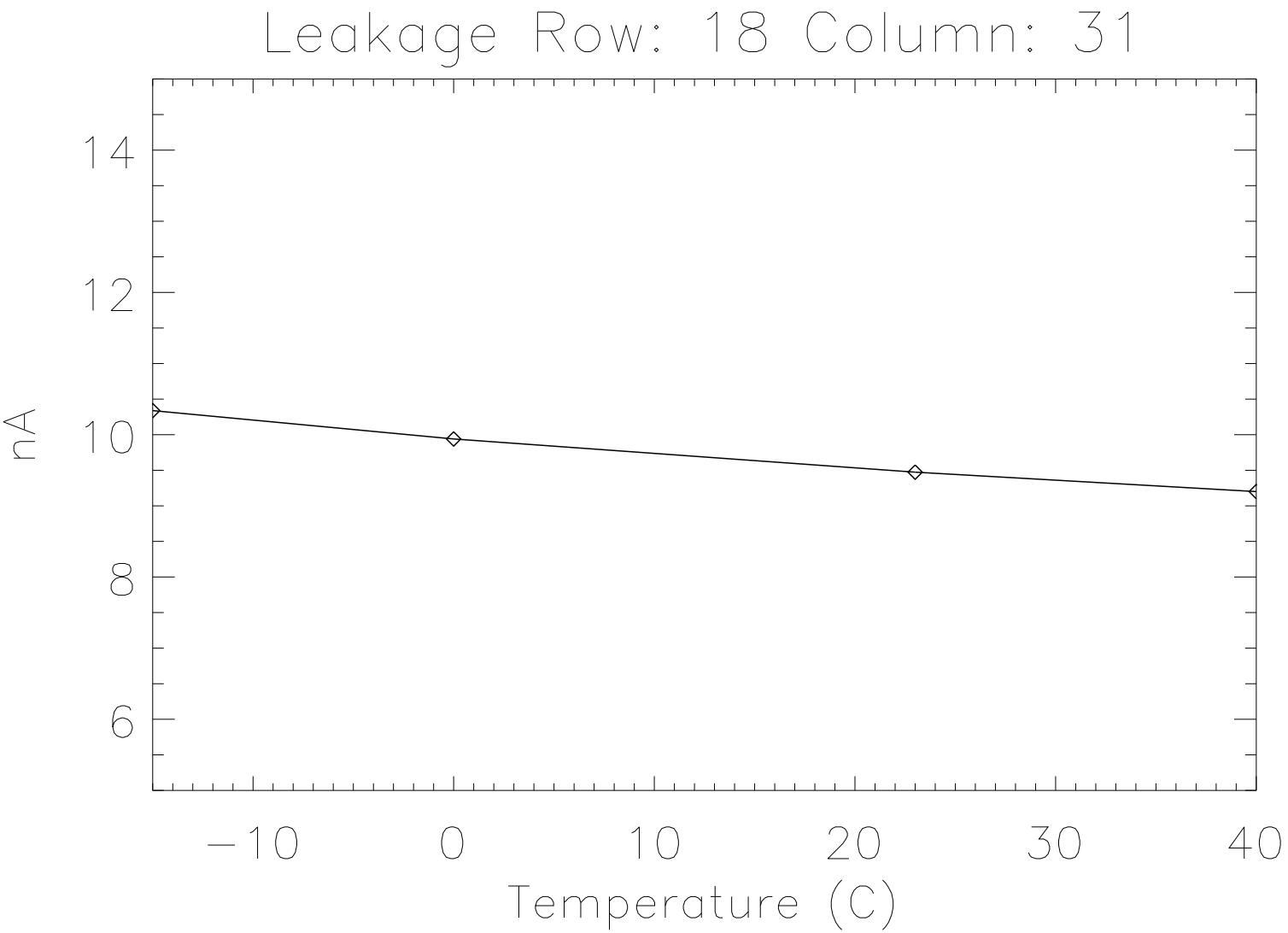

Preamp Row: 13 Column: 6
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

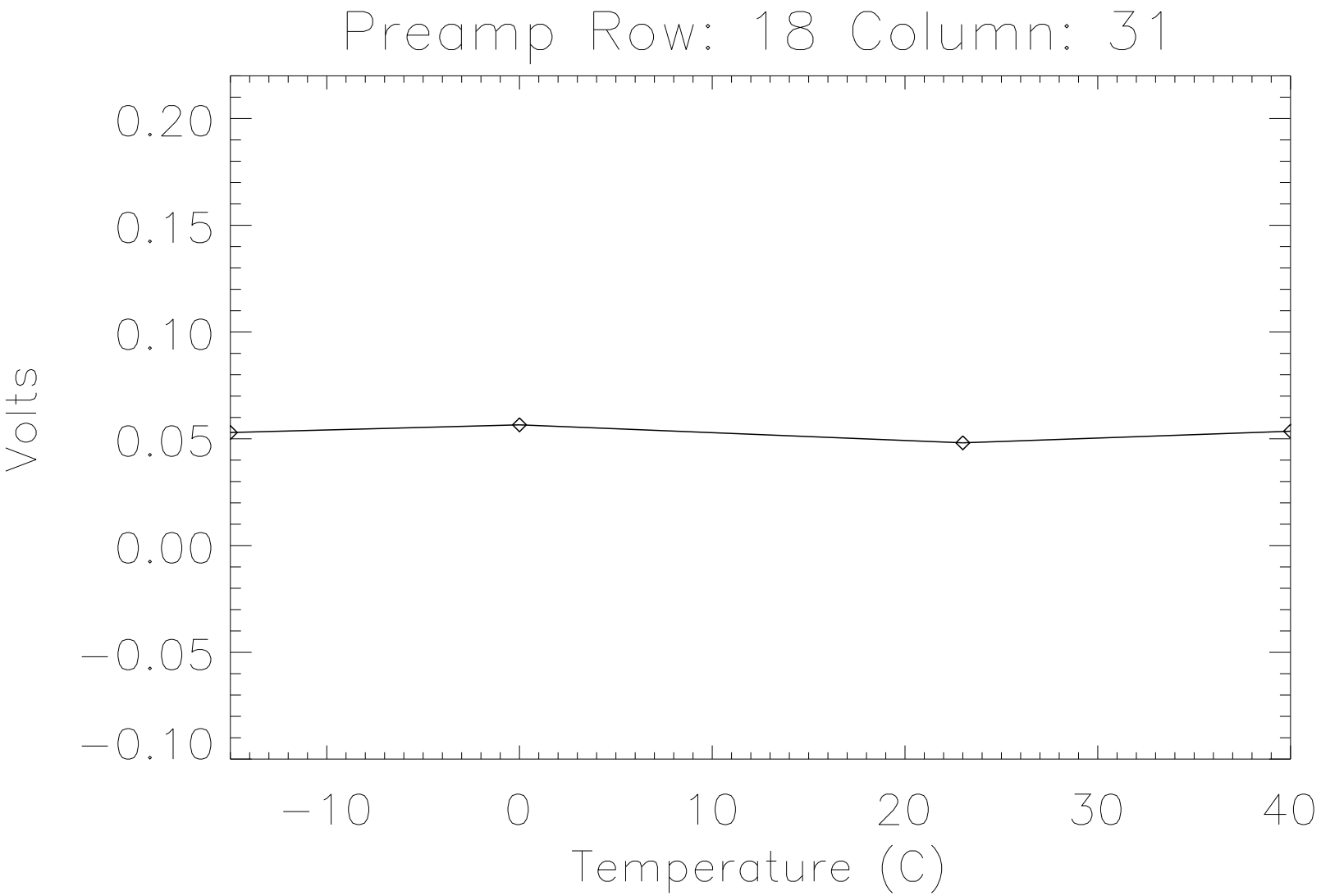

Shaper Row: 13 Column: 6
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

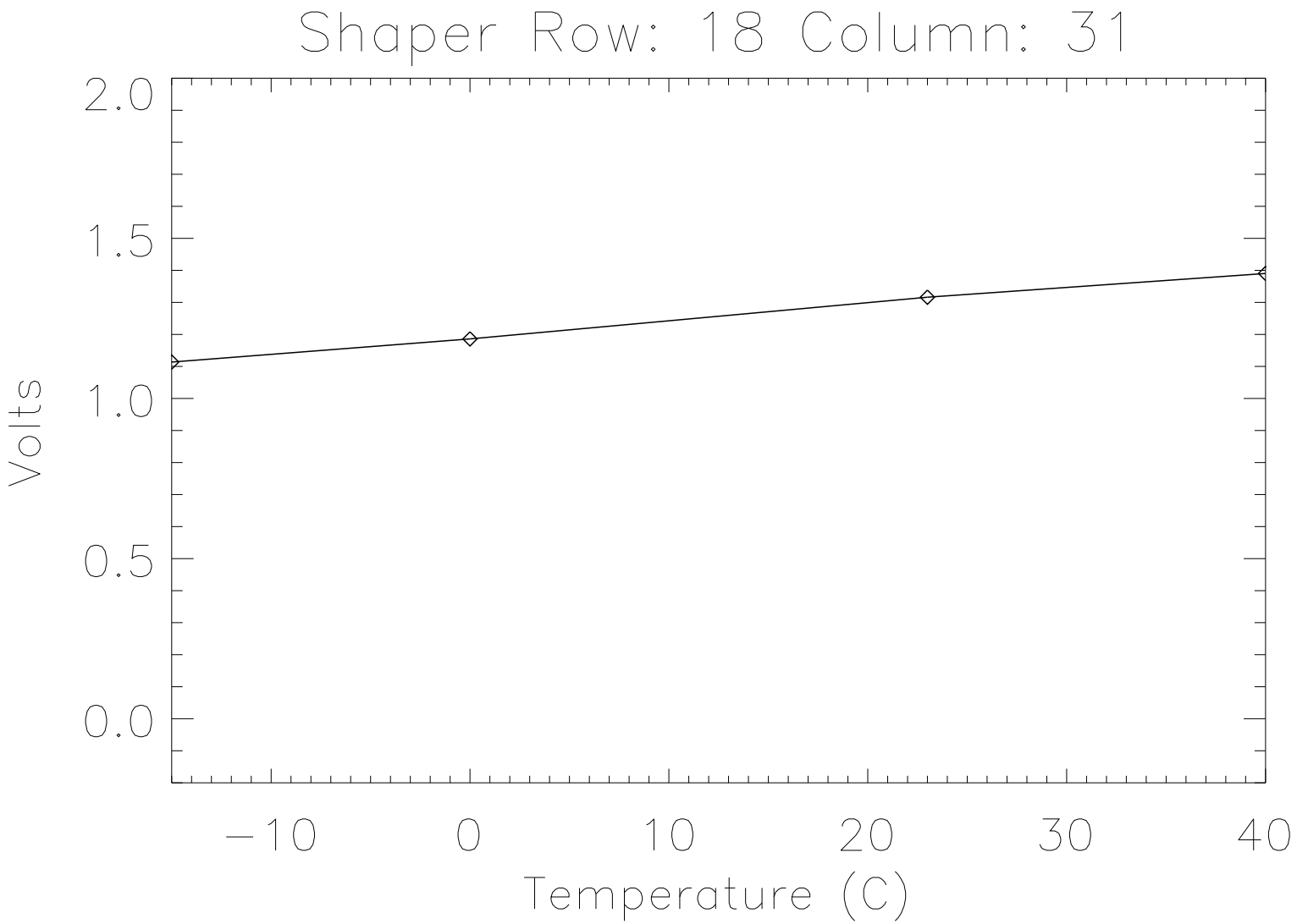

Leakage Row: 13 Column: 17
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

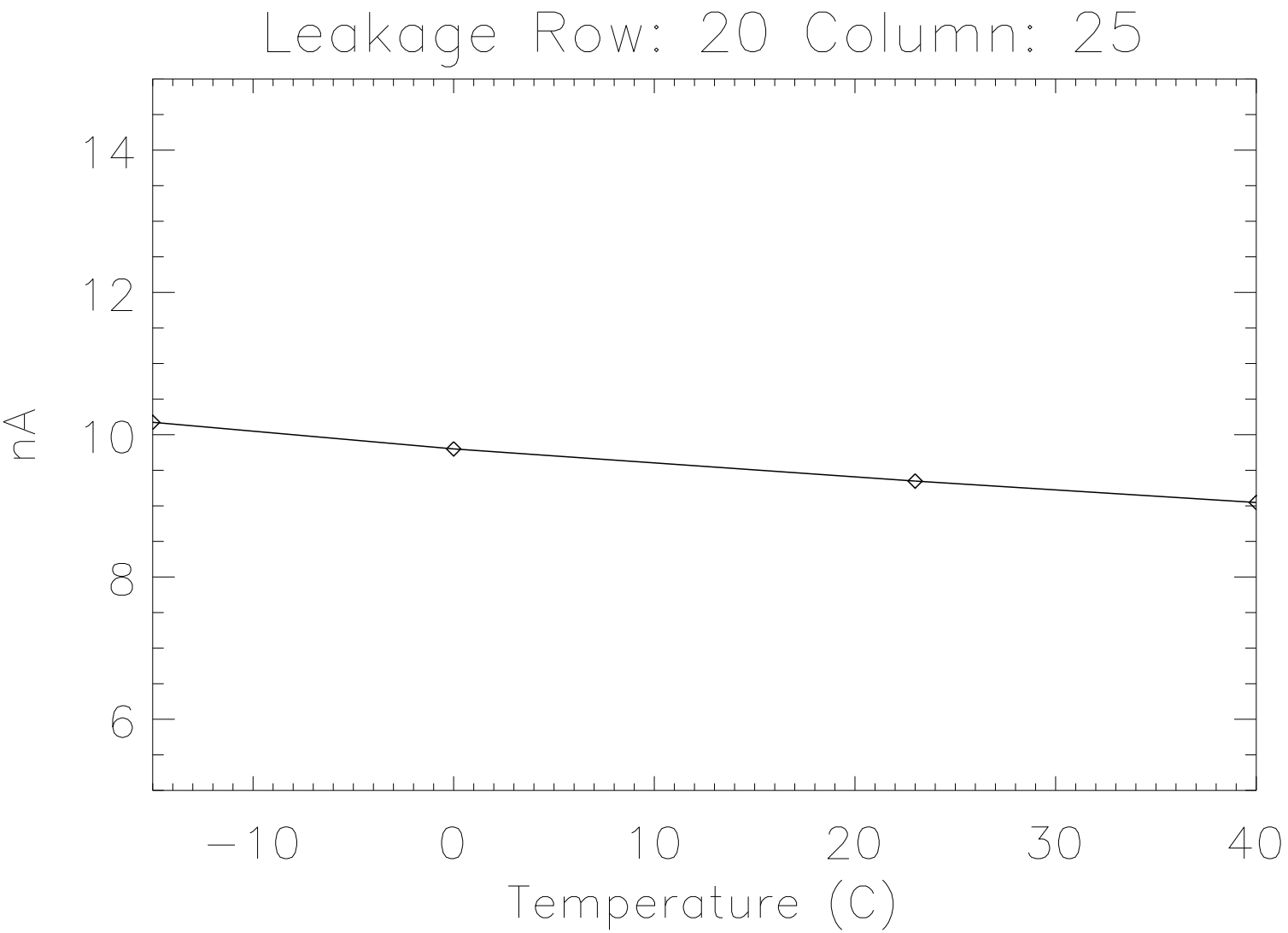

Preamp Row: 13 Column: 17
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

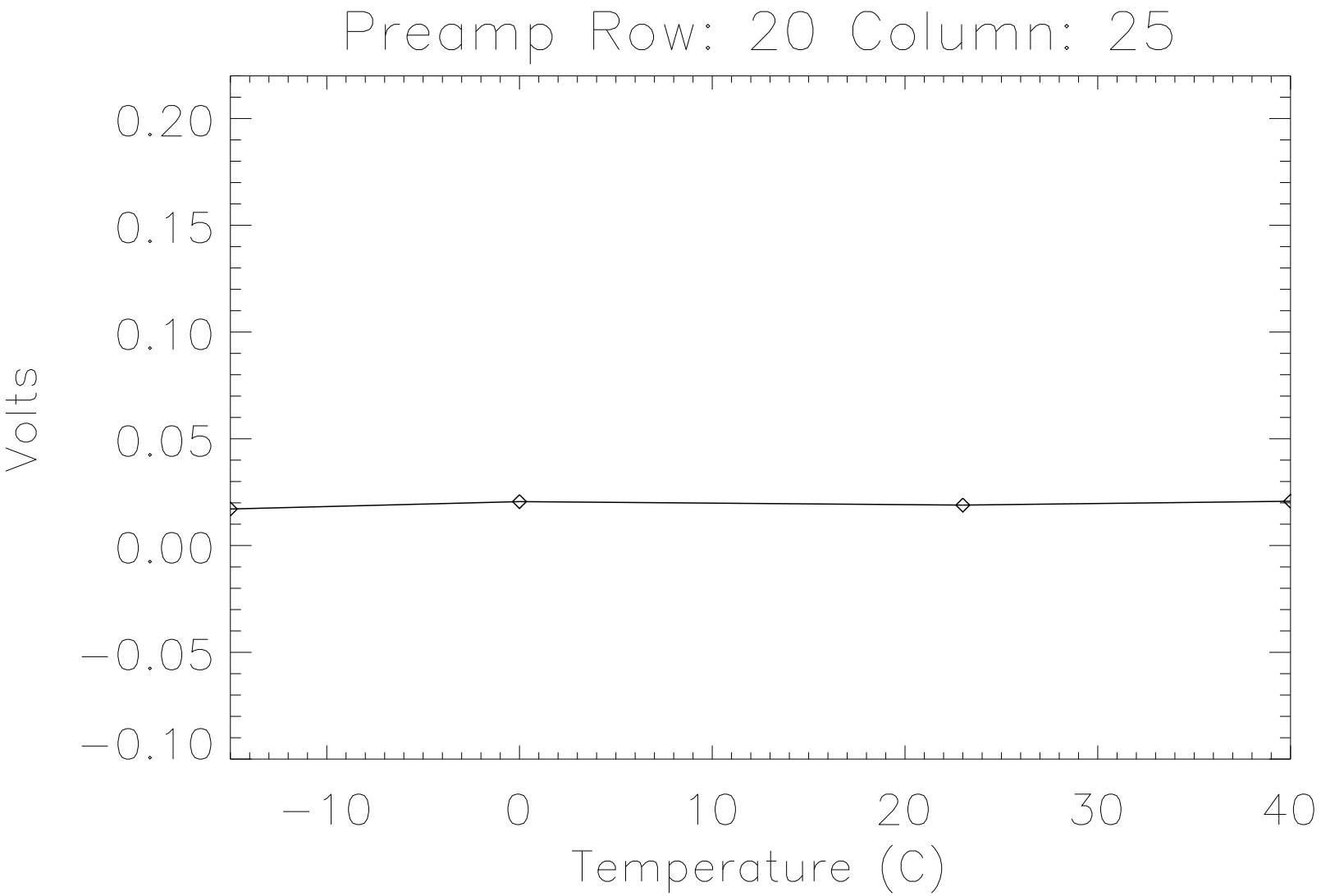

Shaper Row: 13 Column: 17
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

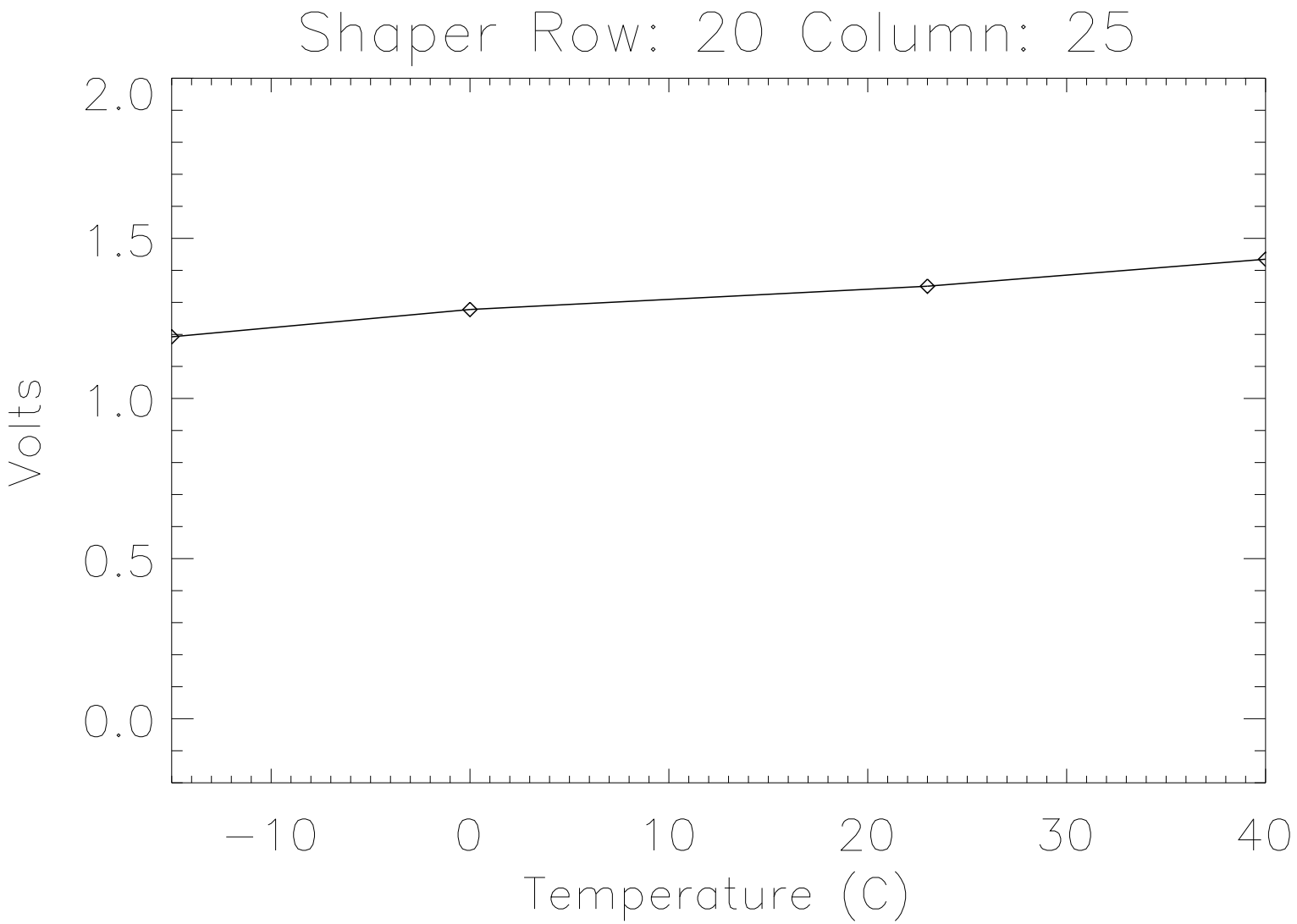

Leakage Row: 18 Column: 31
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

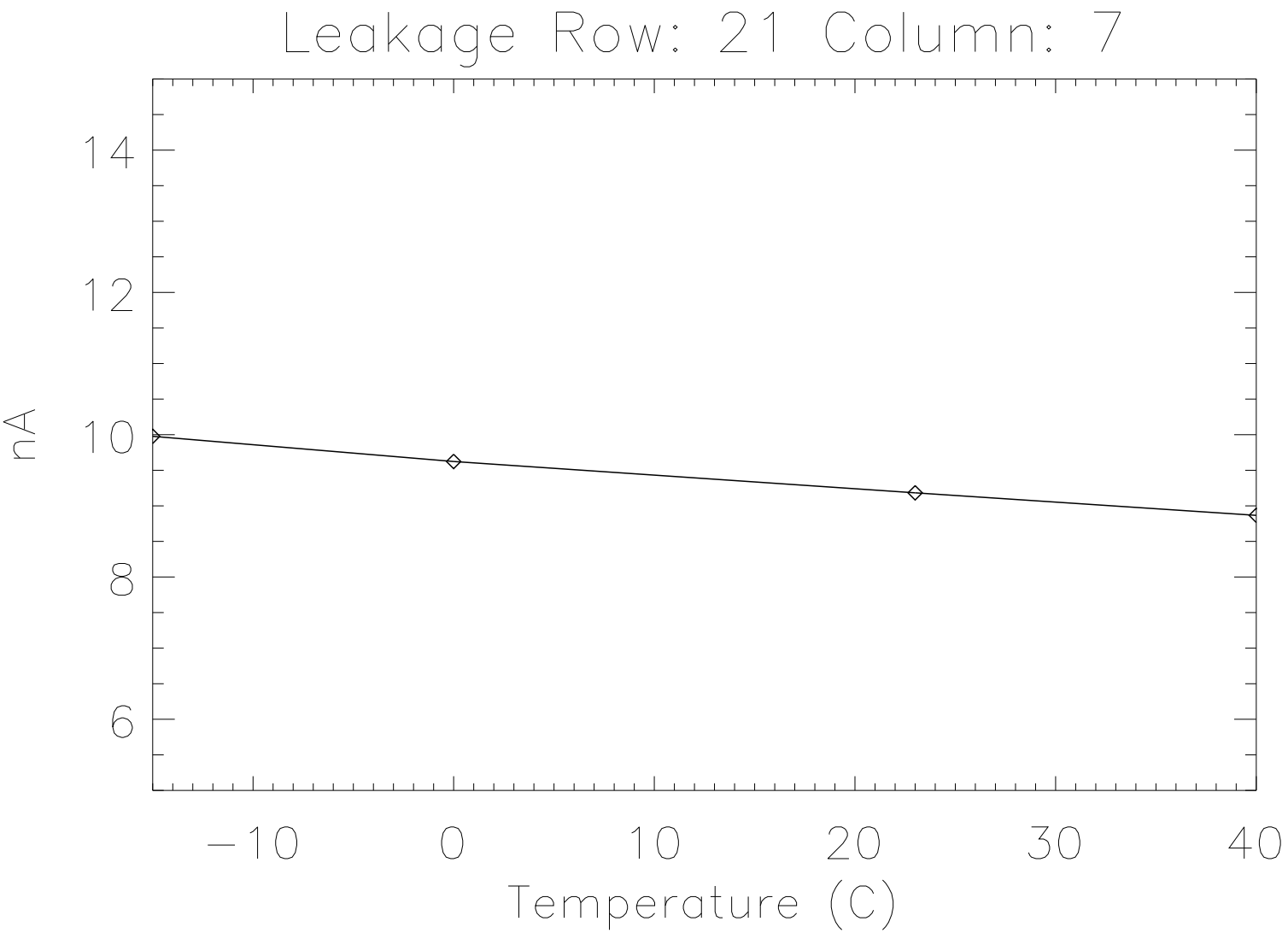

Preamp Row: 18 Column: 31
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
Volts
−10
0
10
20
30
40
Temperature (C)

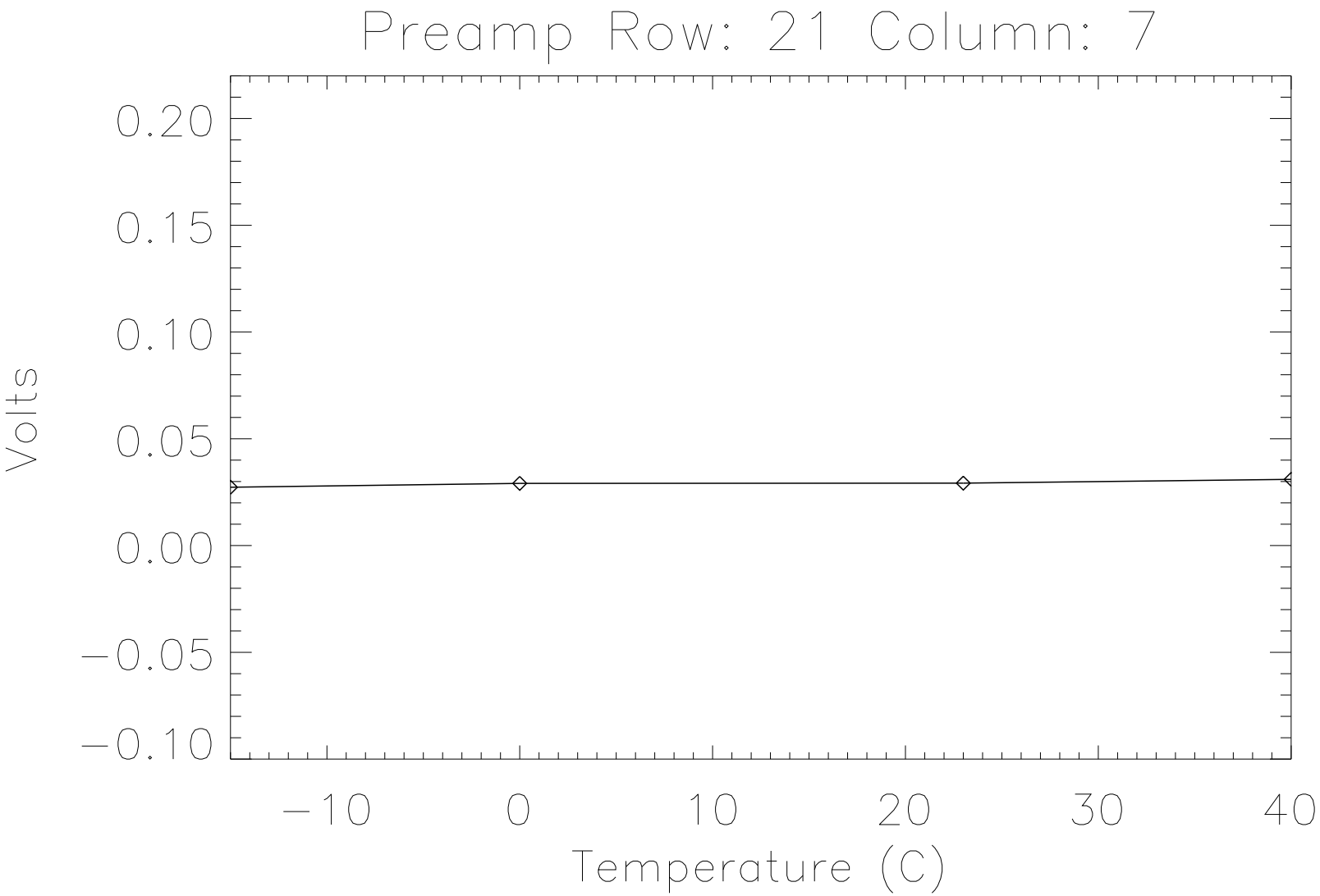

Shaper Row: 18 Column: 31
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

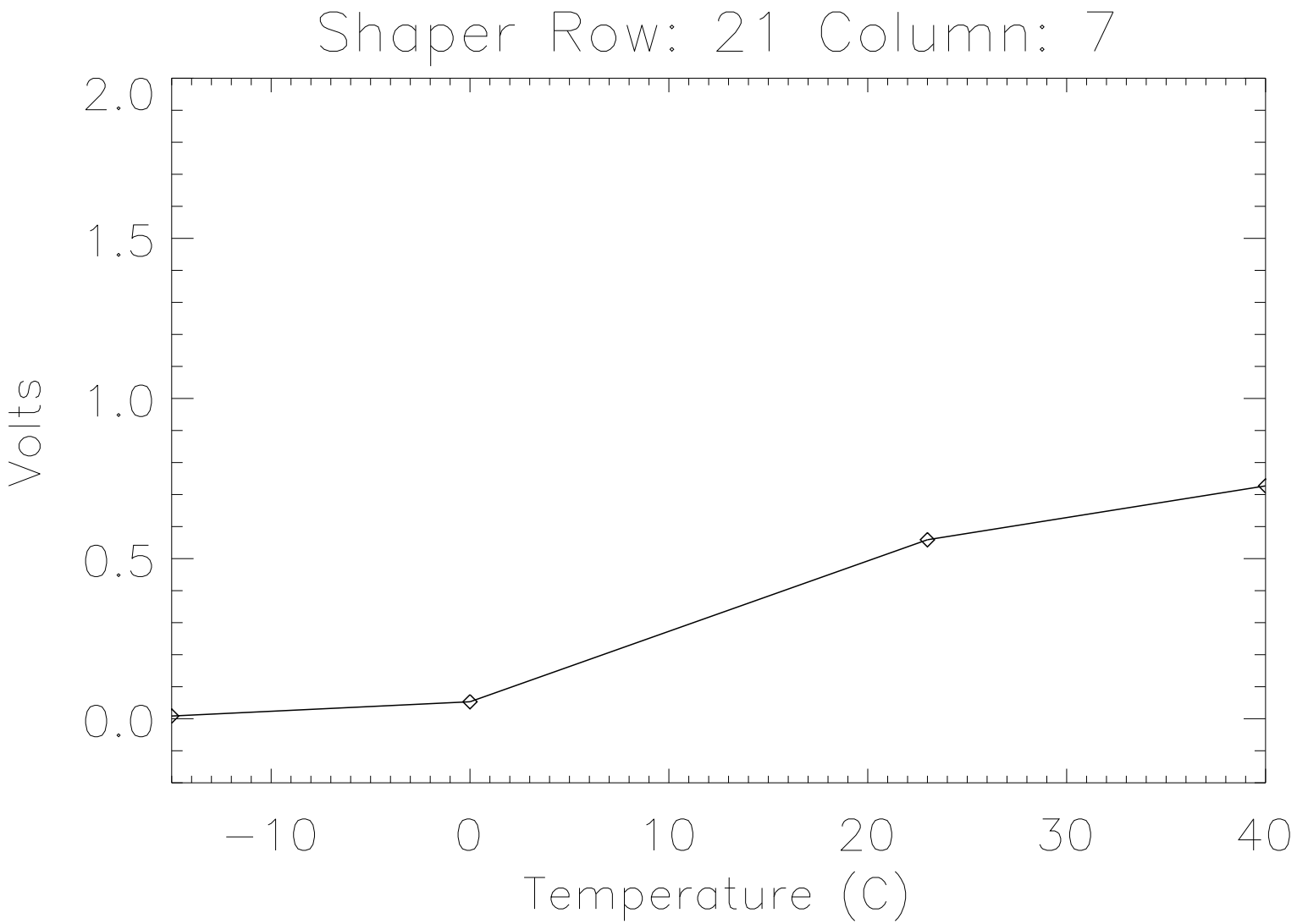

Leakage Row: 20 Column: 25
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

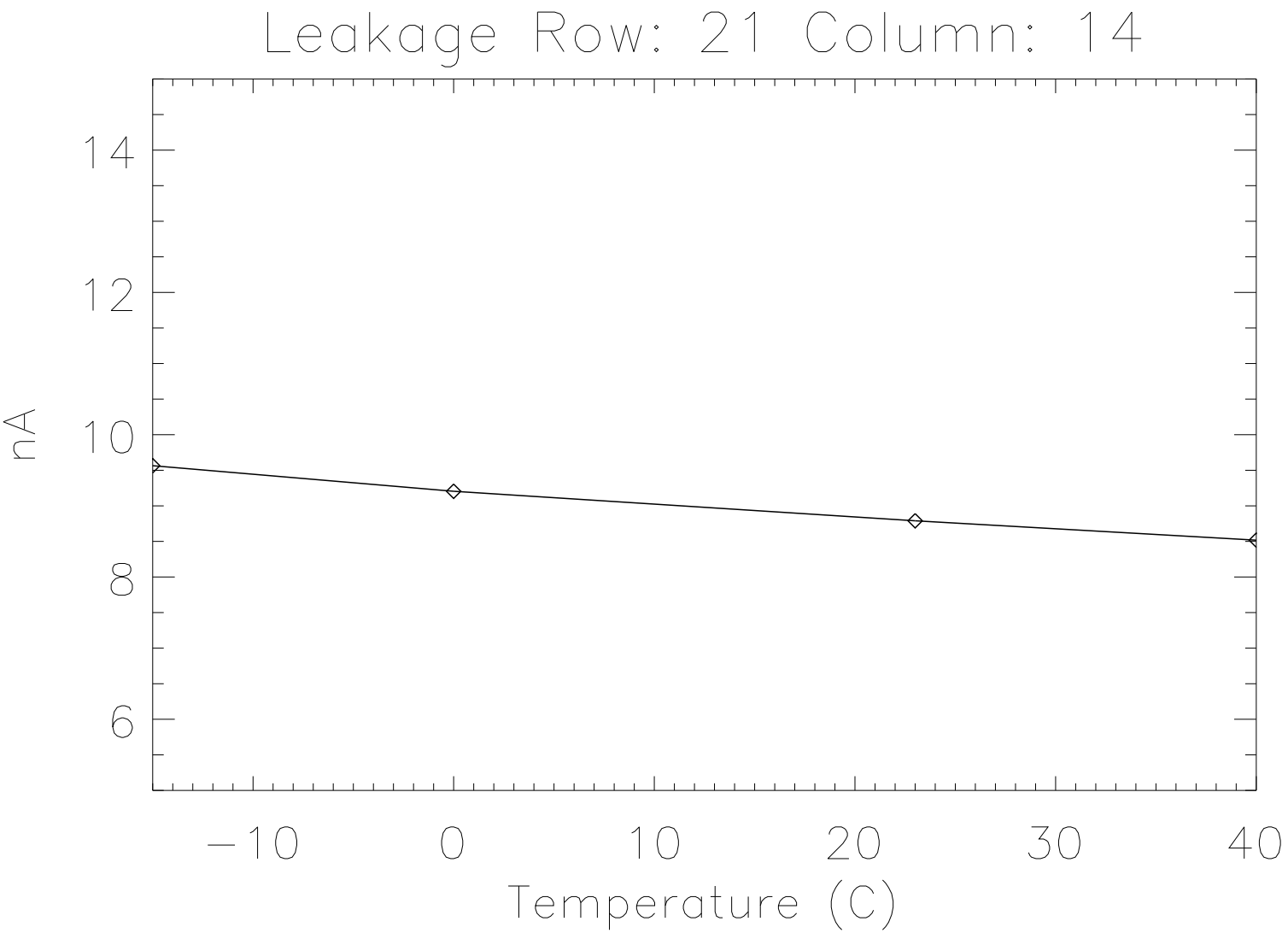

Preamp Row: 20 Column: 25
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

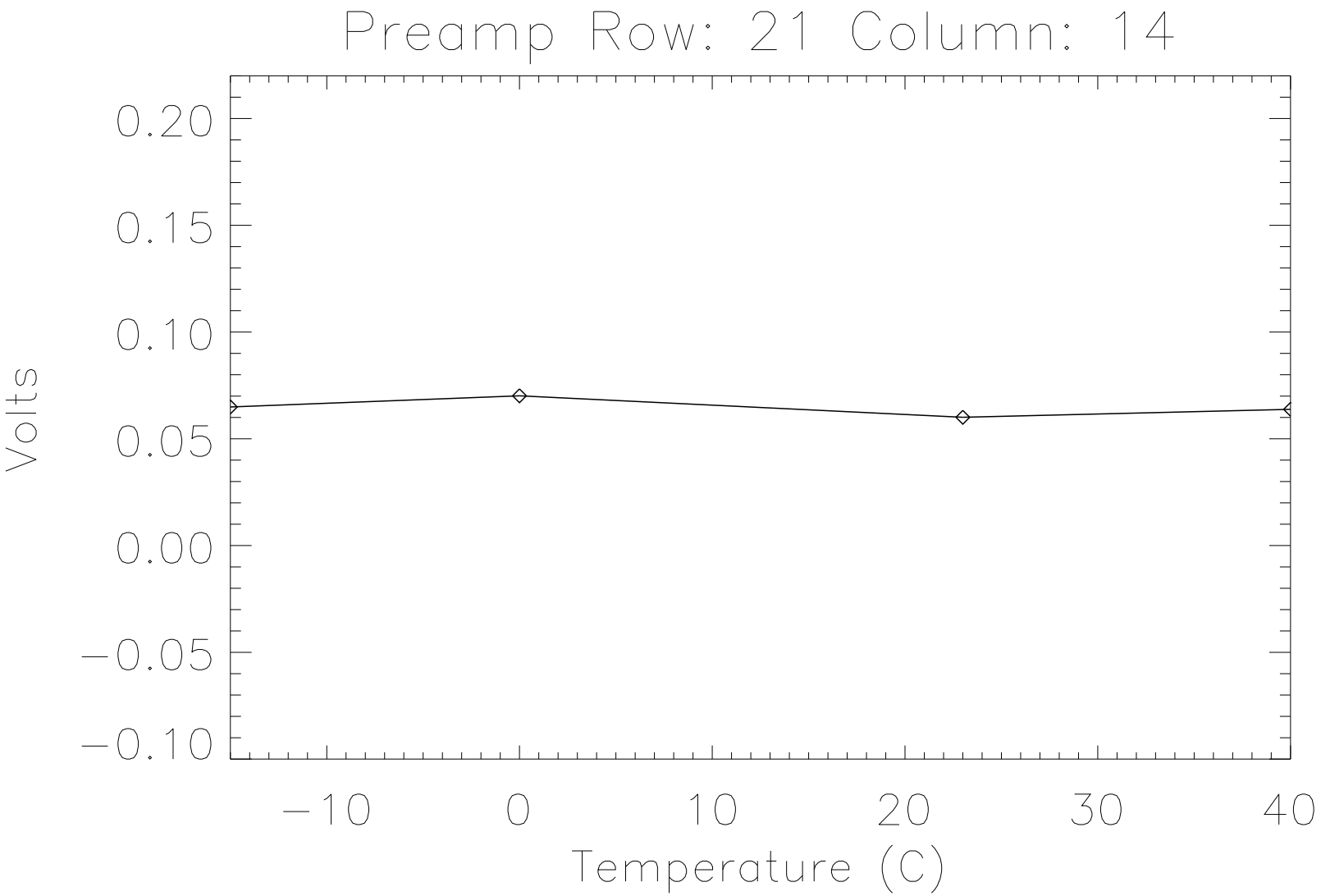

Shaper Row: 20 Column: 25
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

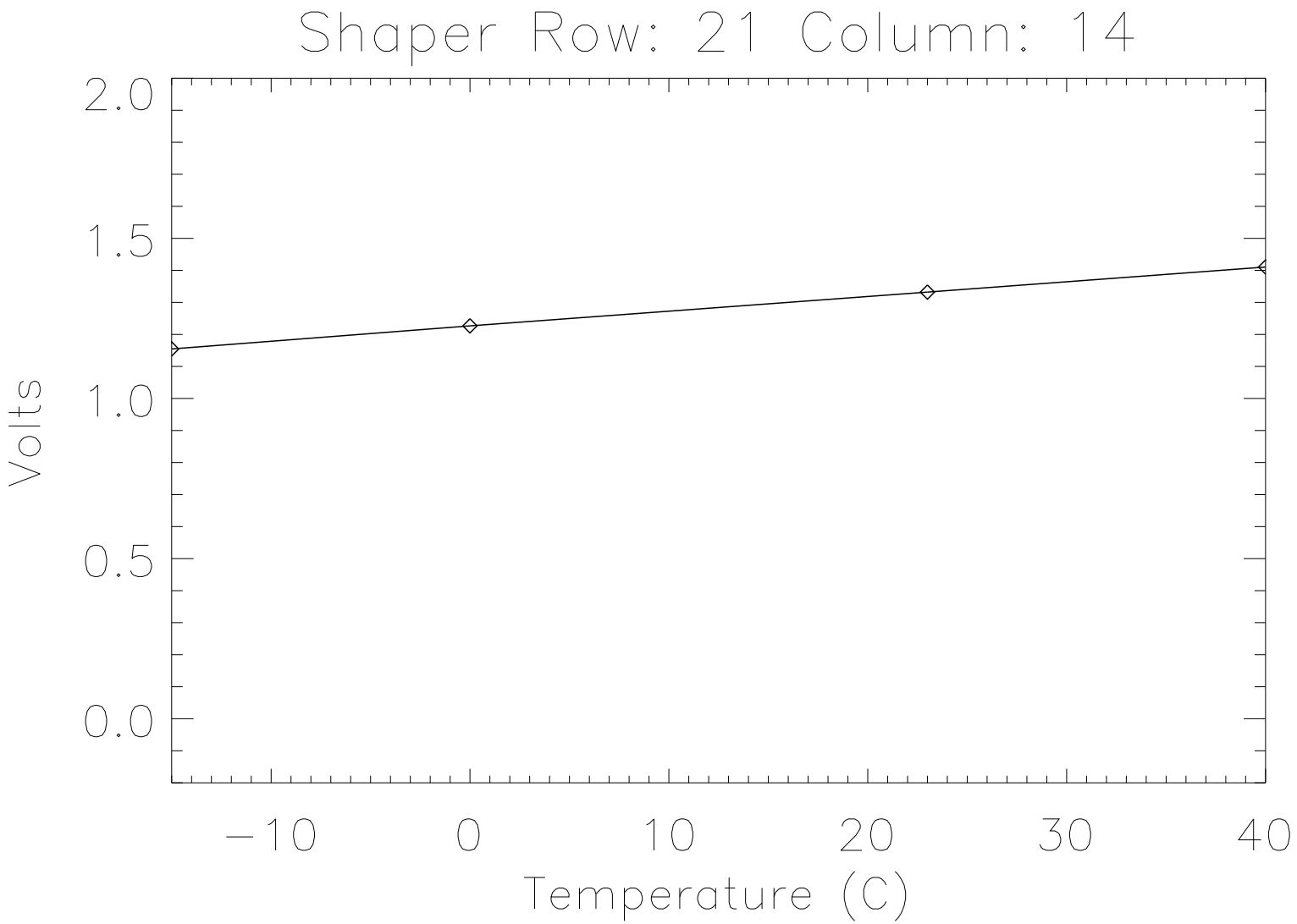

Leakage Row: 21 Column: 7
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

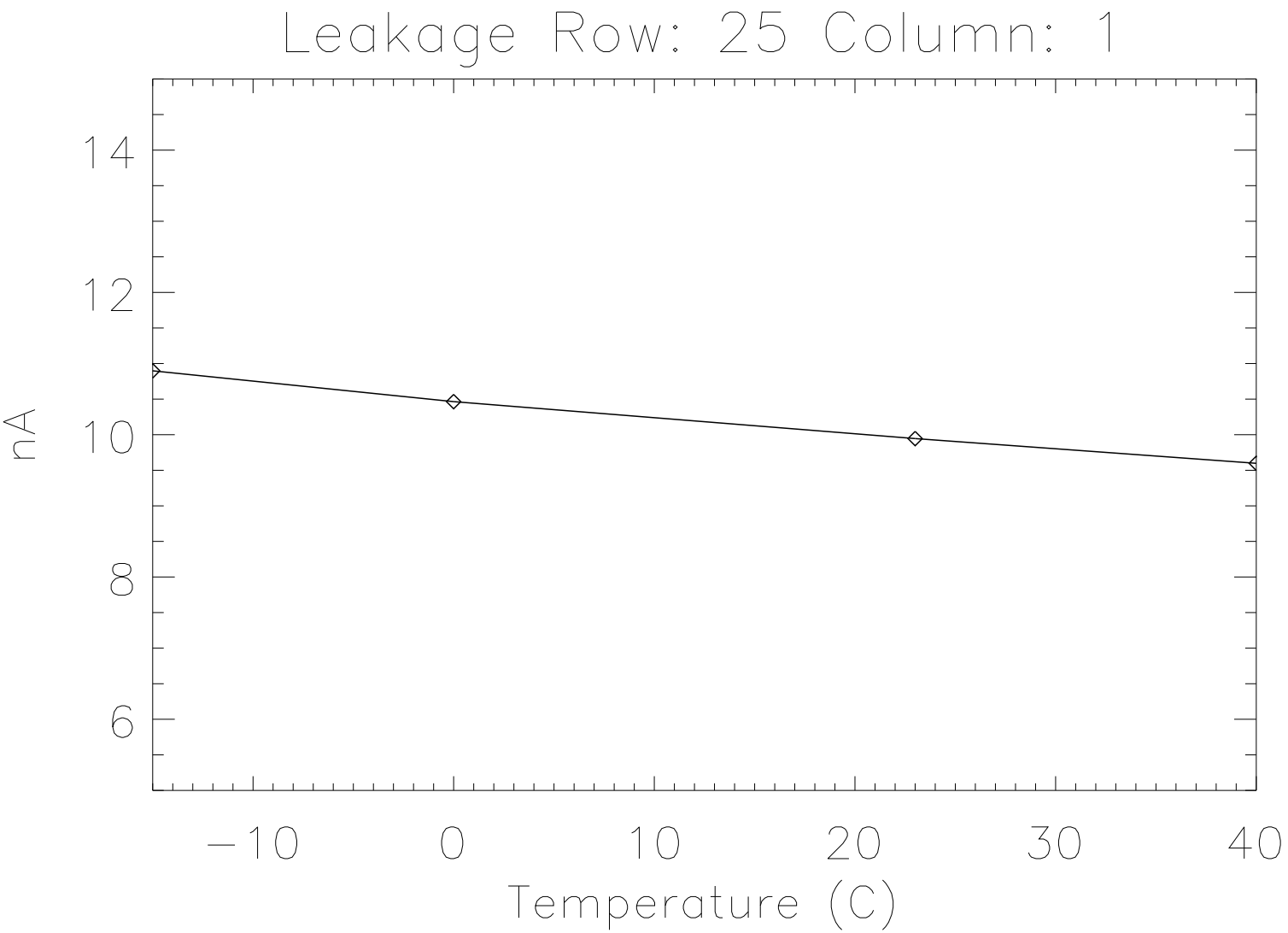

Preamp Row: 21 Column: 7
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

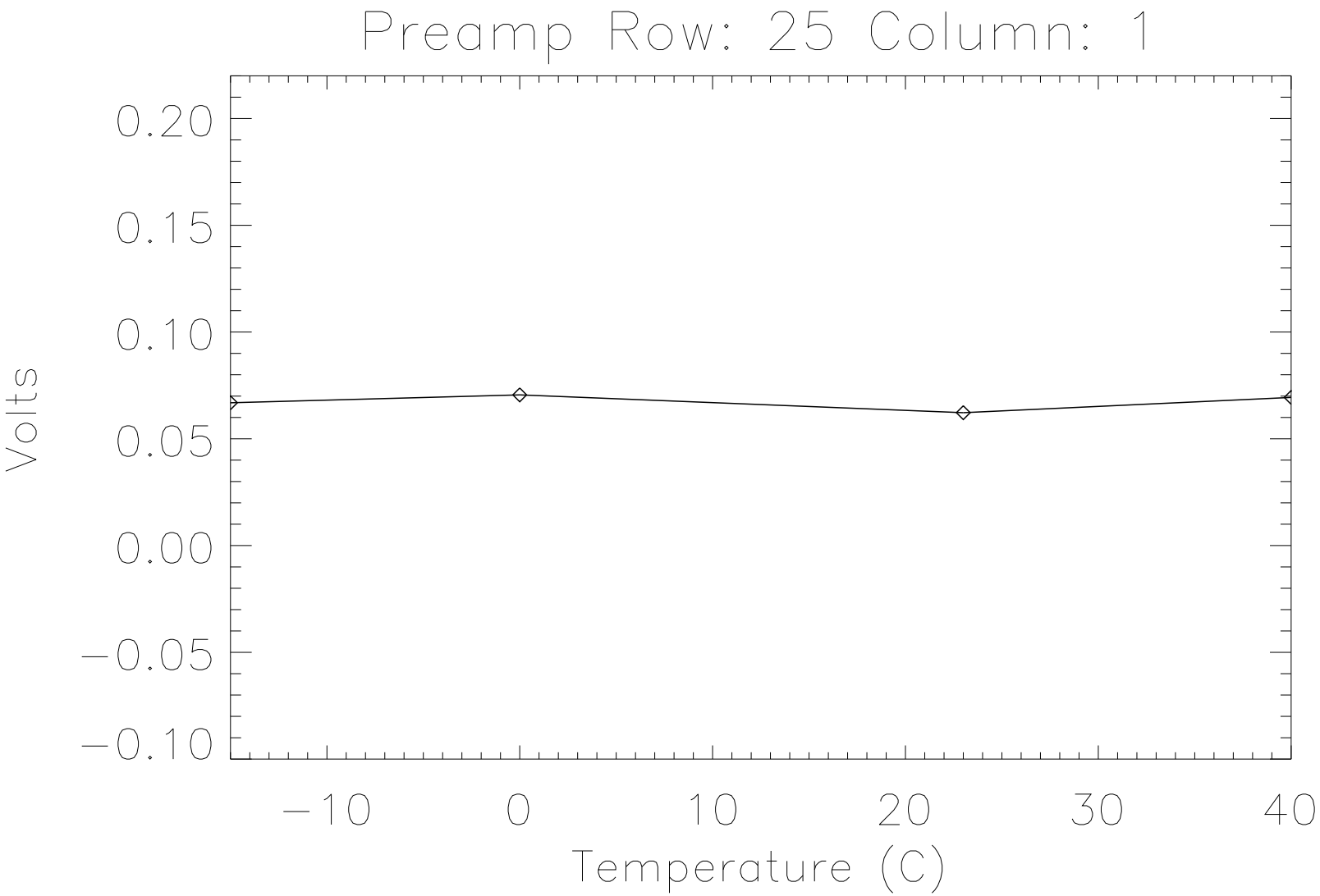

Shaper Row: 21 Column: 7
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

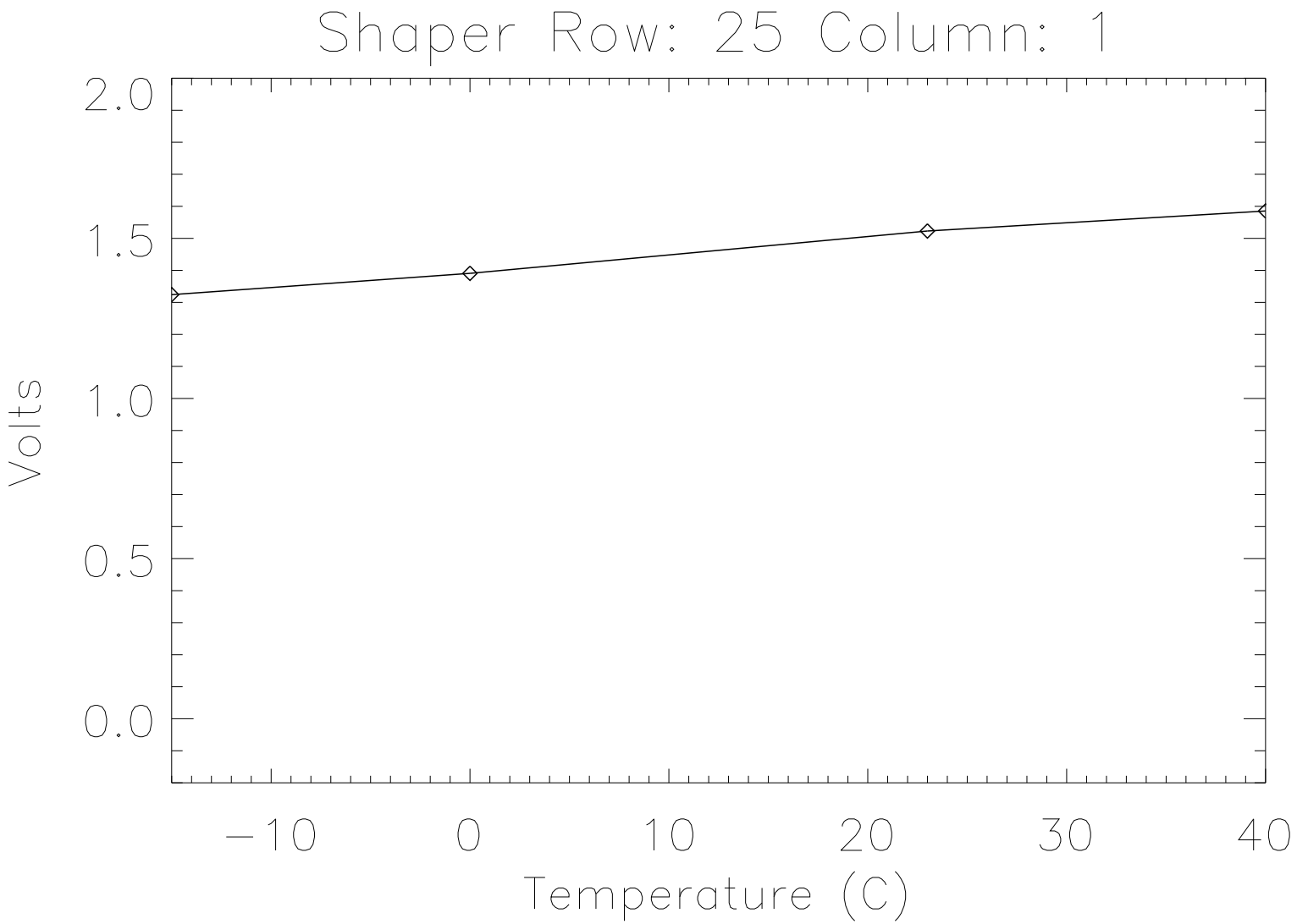

Leakage Row: 21 Column: 14
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

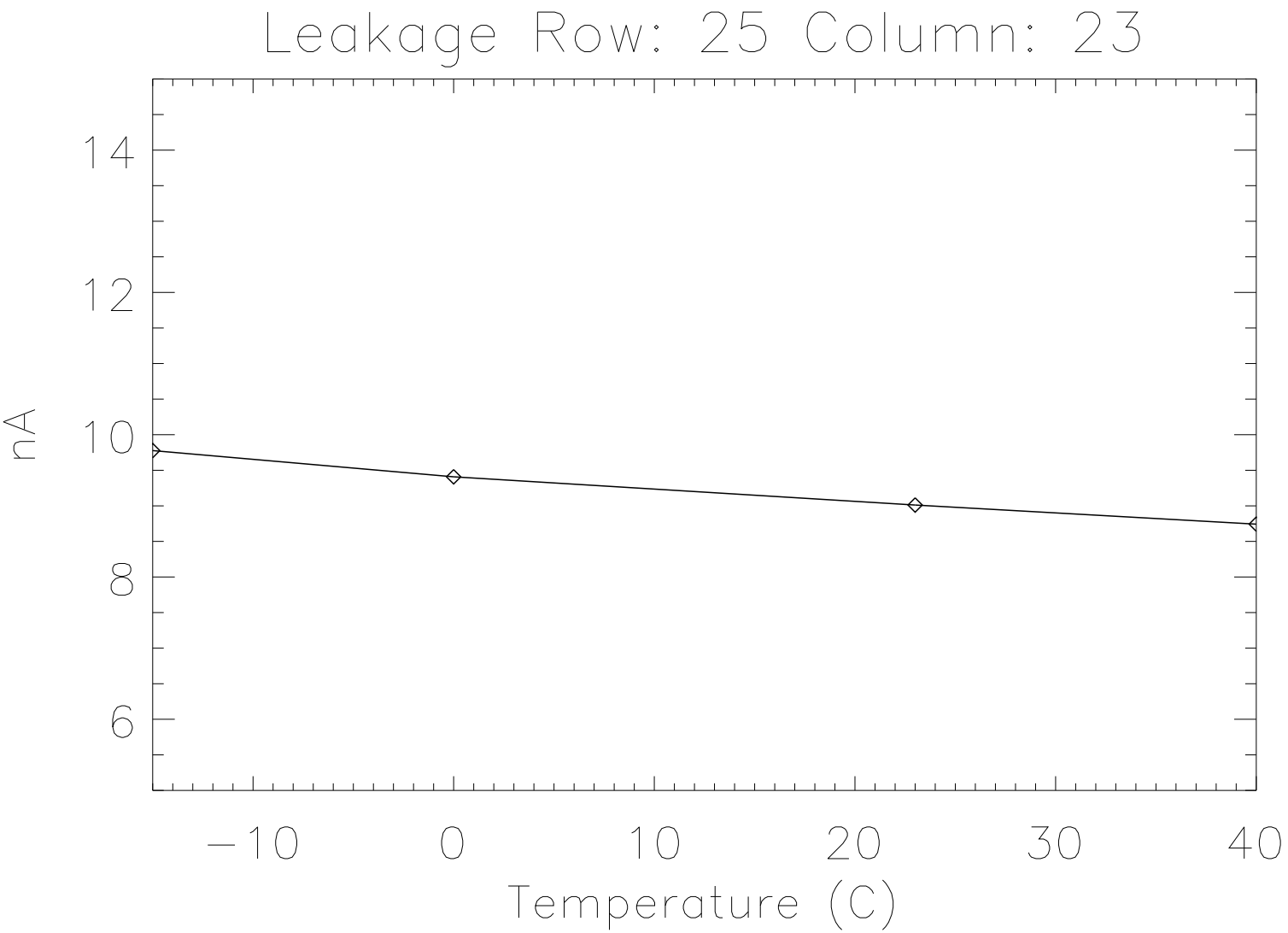

Preamp Row: 21 Column: 14
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

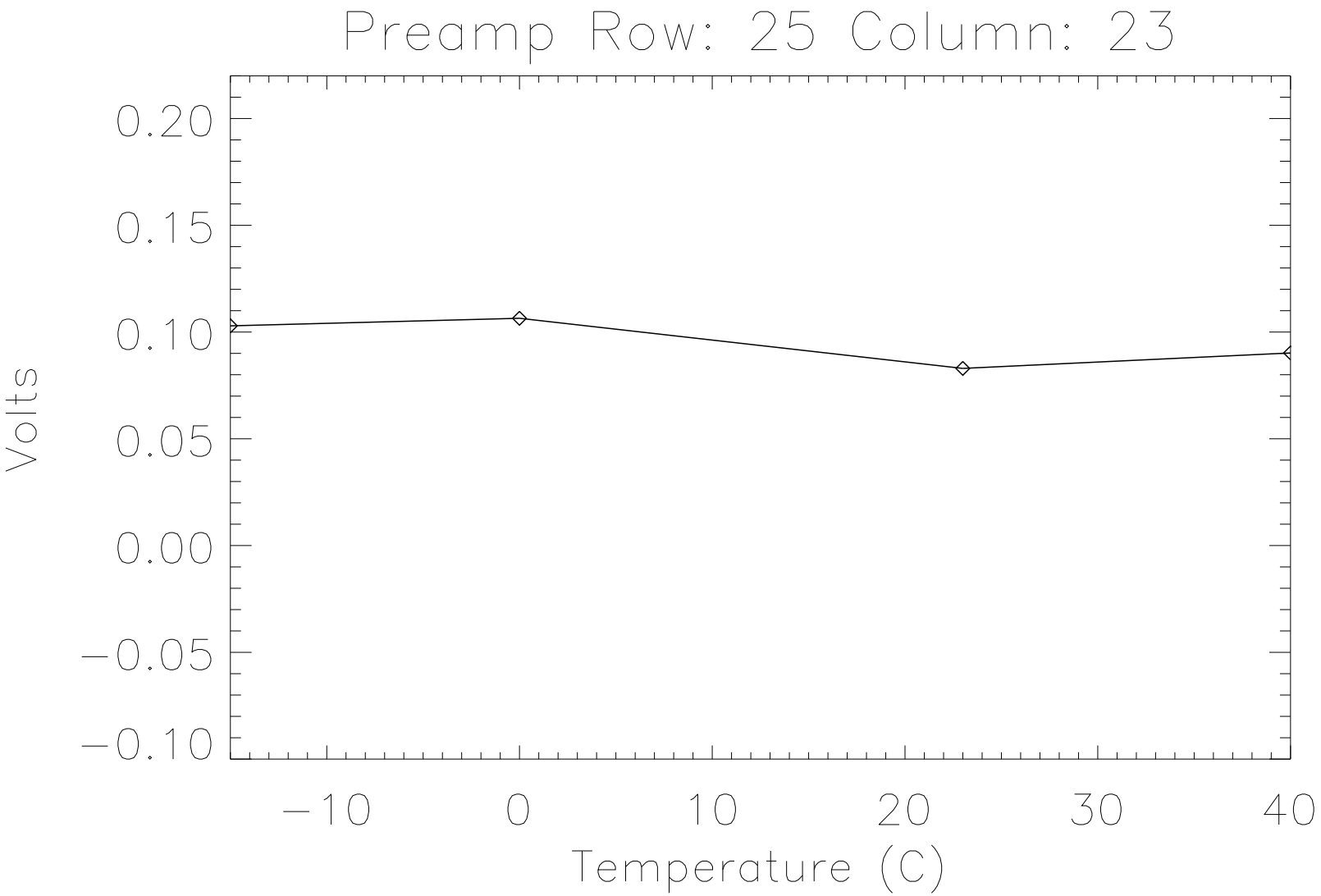

Shaper Row: 21 Column: 14
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

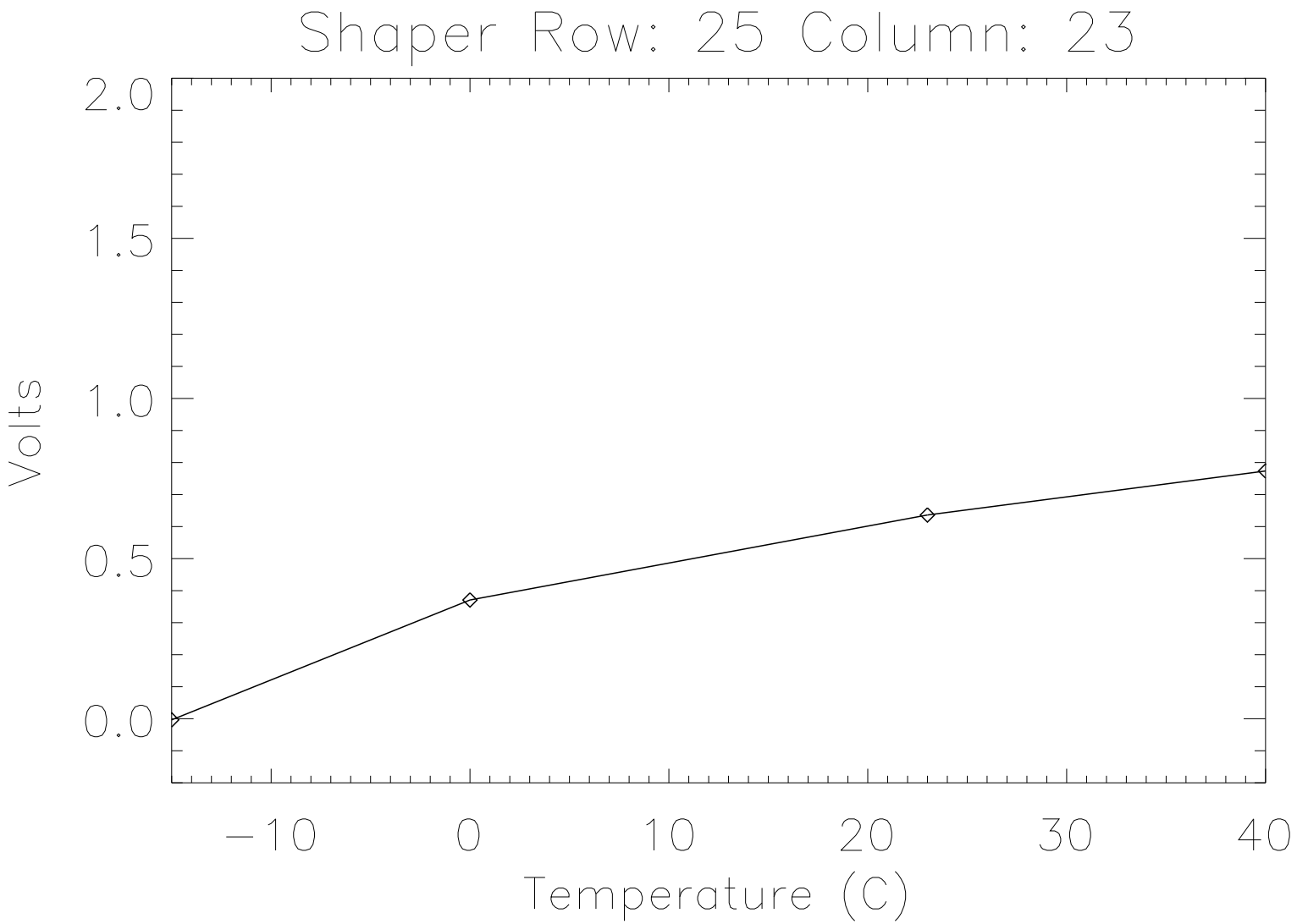

Leakage Row: 25 Column: 1
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

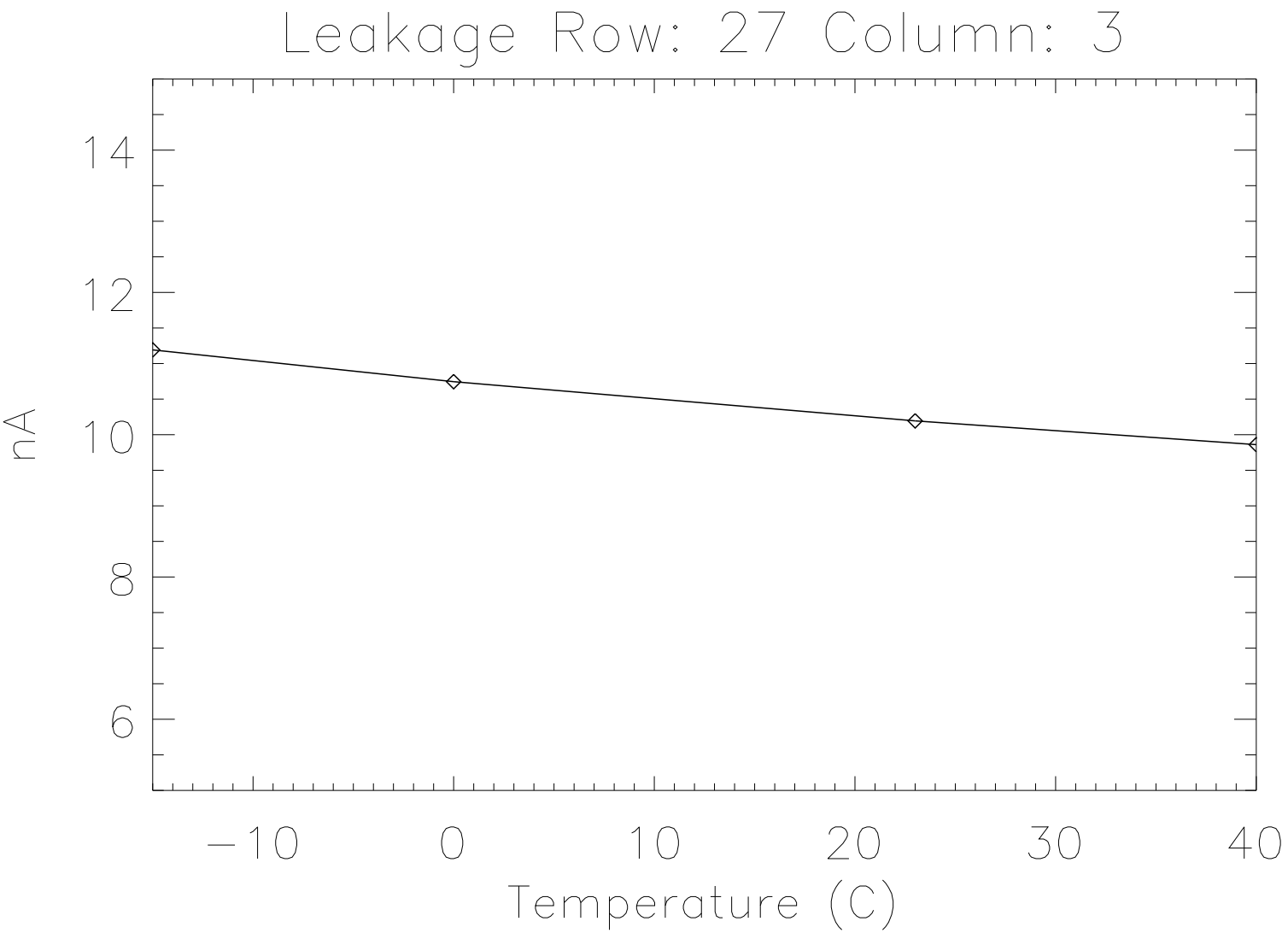

Preamp Row: 25 Column: 1
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

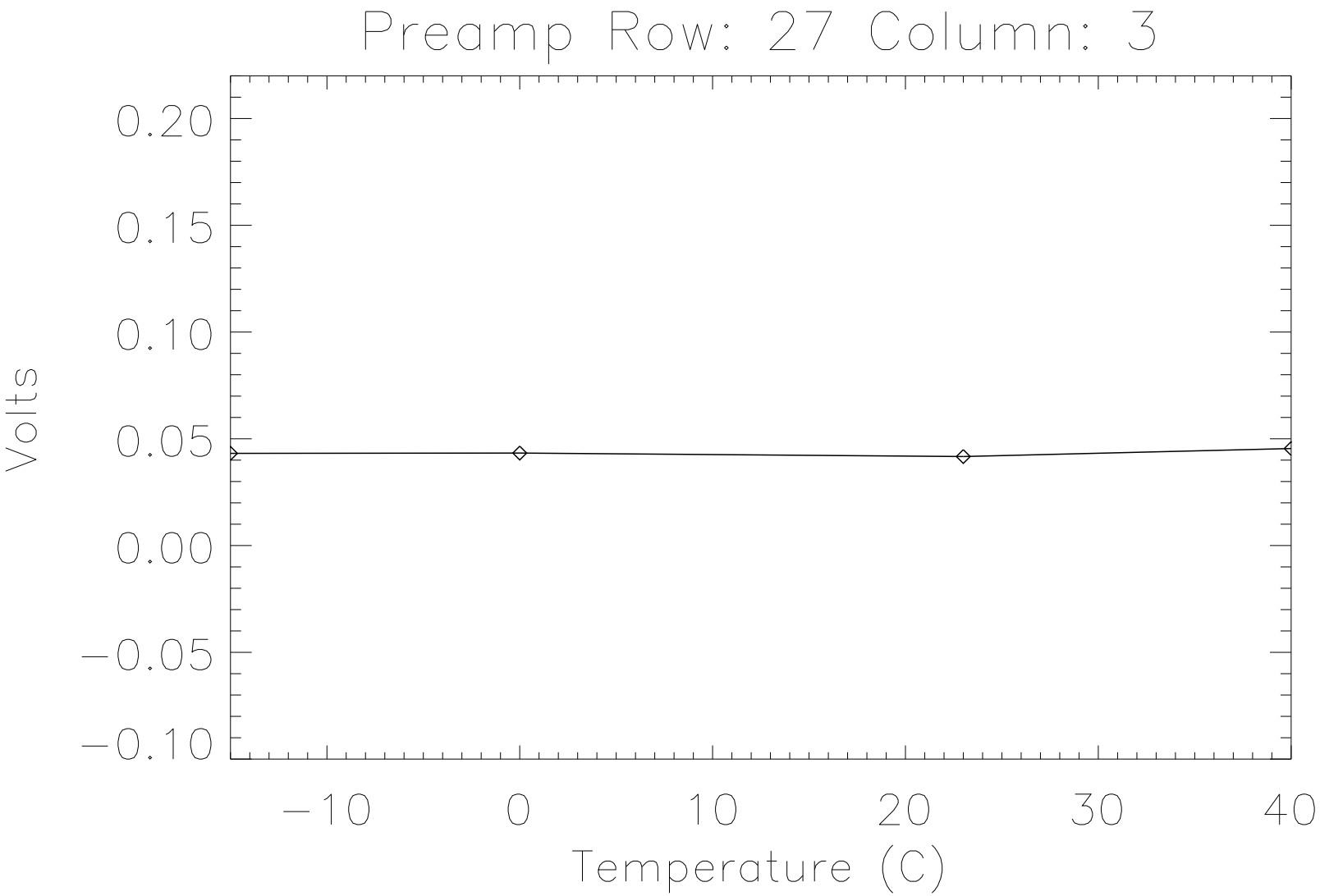

Shaper Row: 25 Column: 1
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

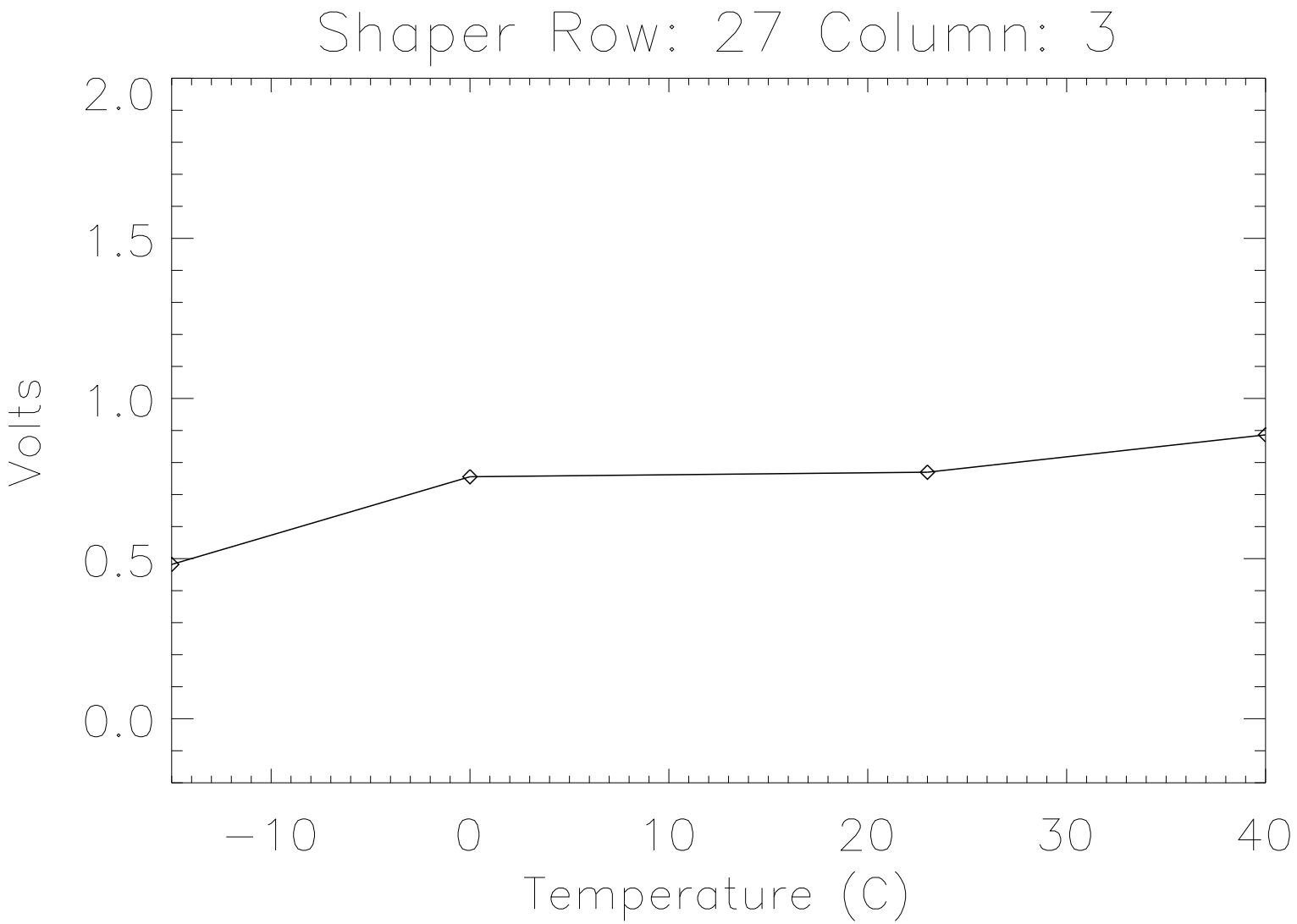

Leakage Row: 25 Column: 23
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

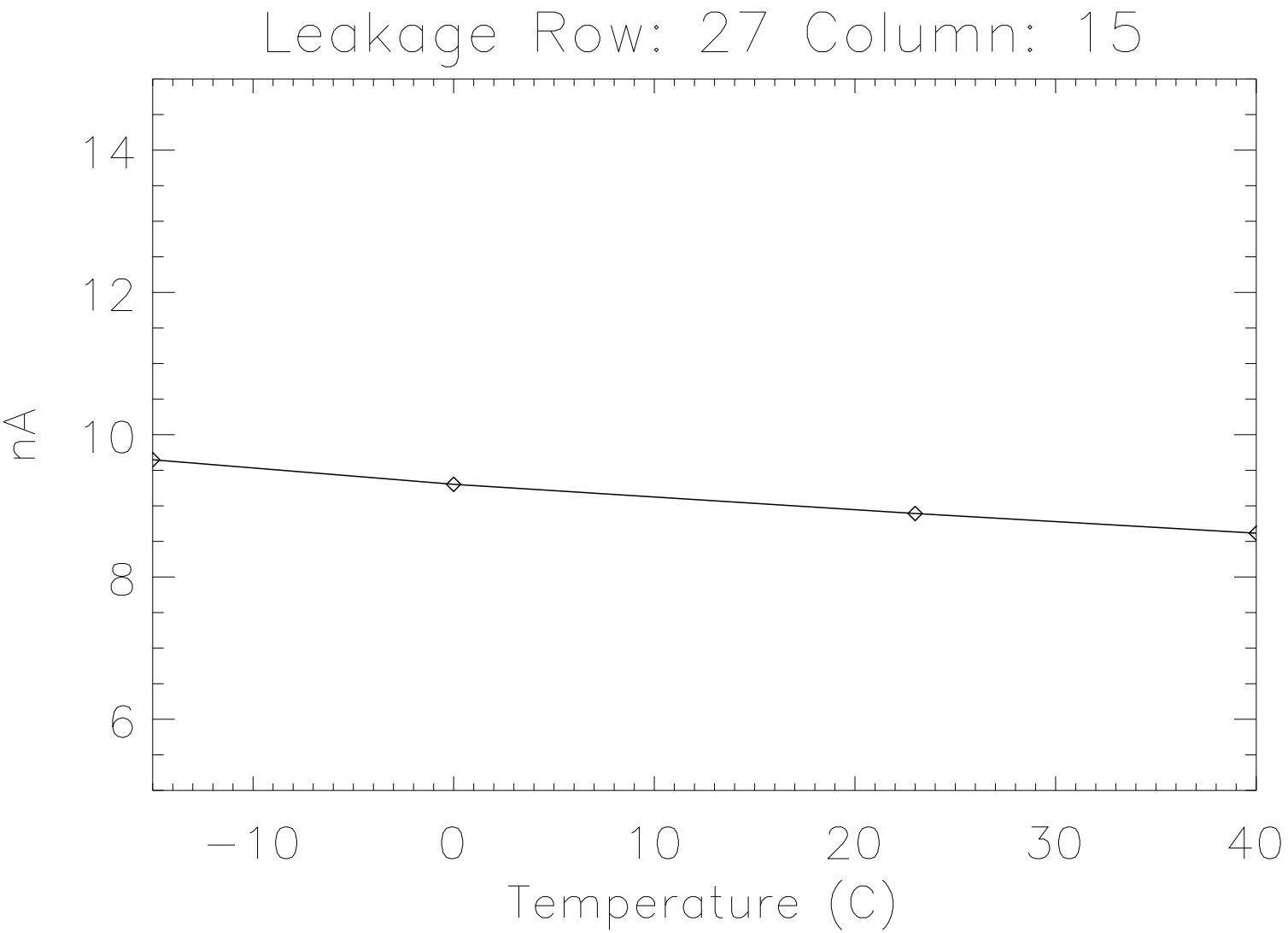

Preamp Row: 25 Column: 23
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

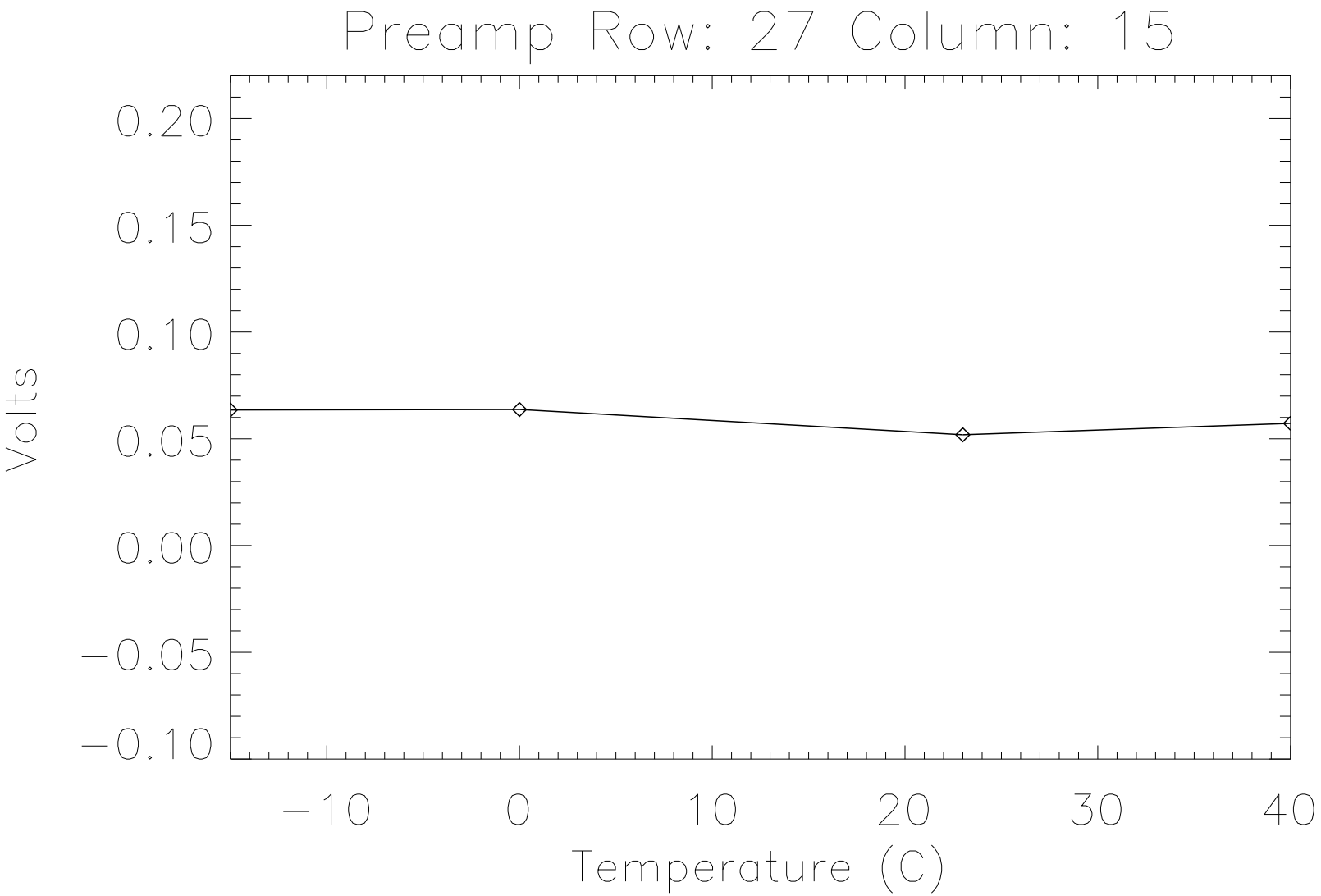

Shaper Row: 25 Column: 23
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

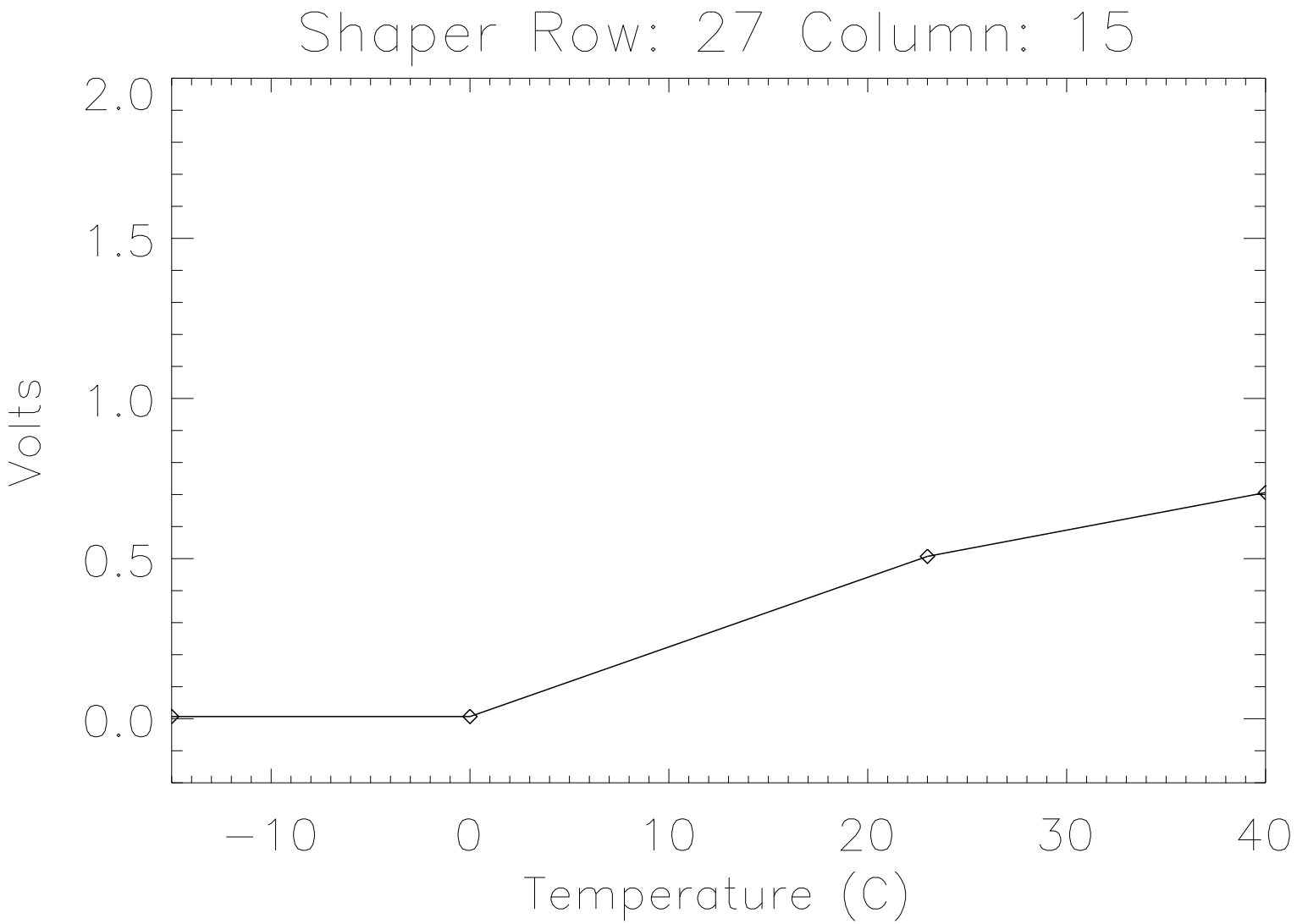

Leakage Row: 27 Column: 3
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

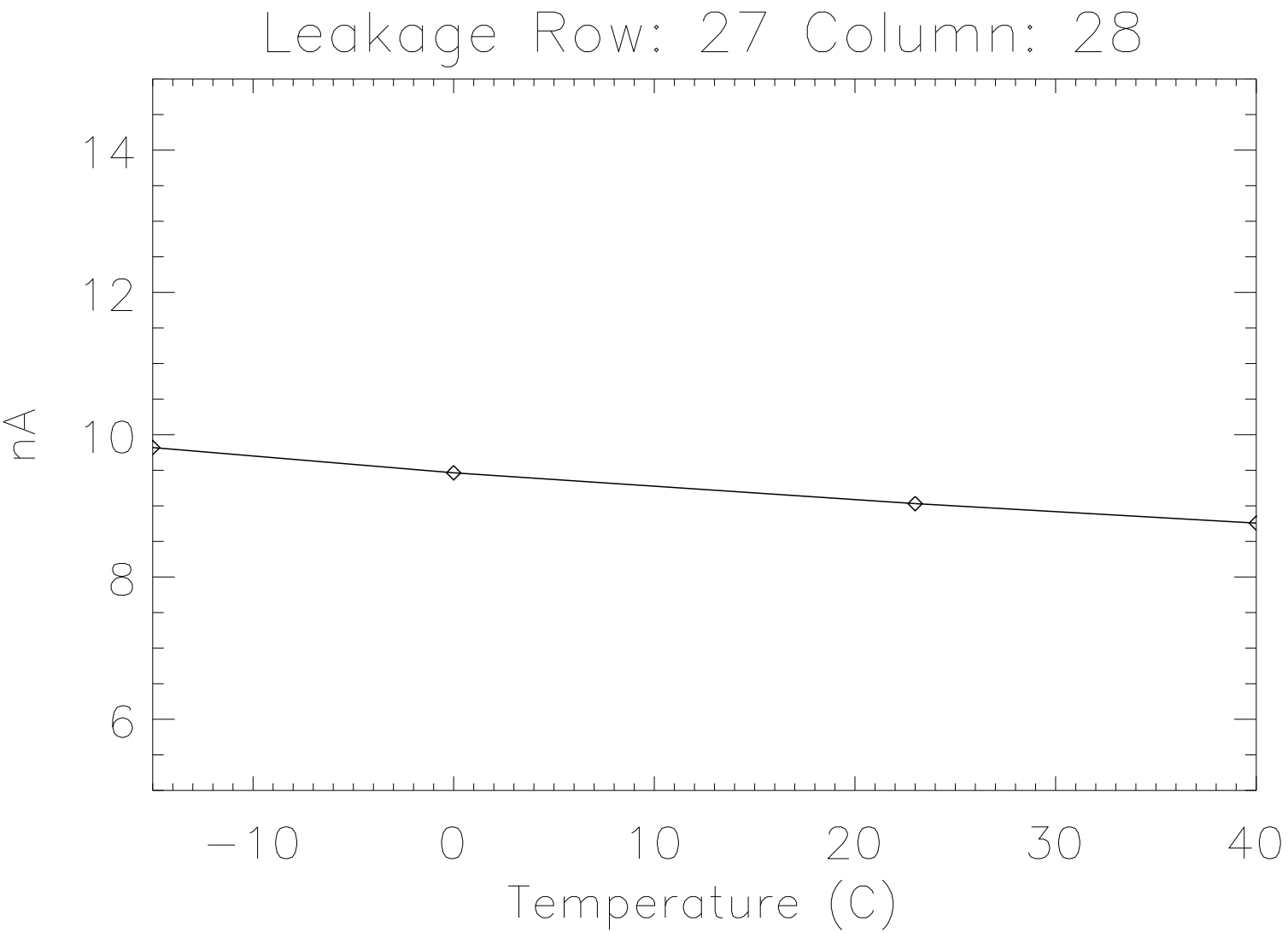

Preamp Row: 27 Column: 3
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

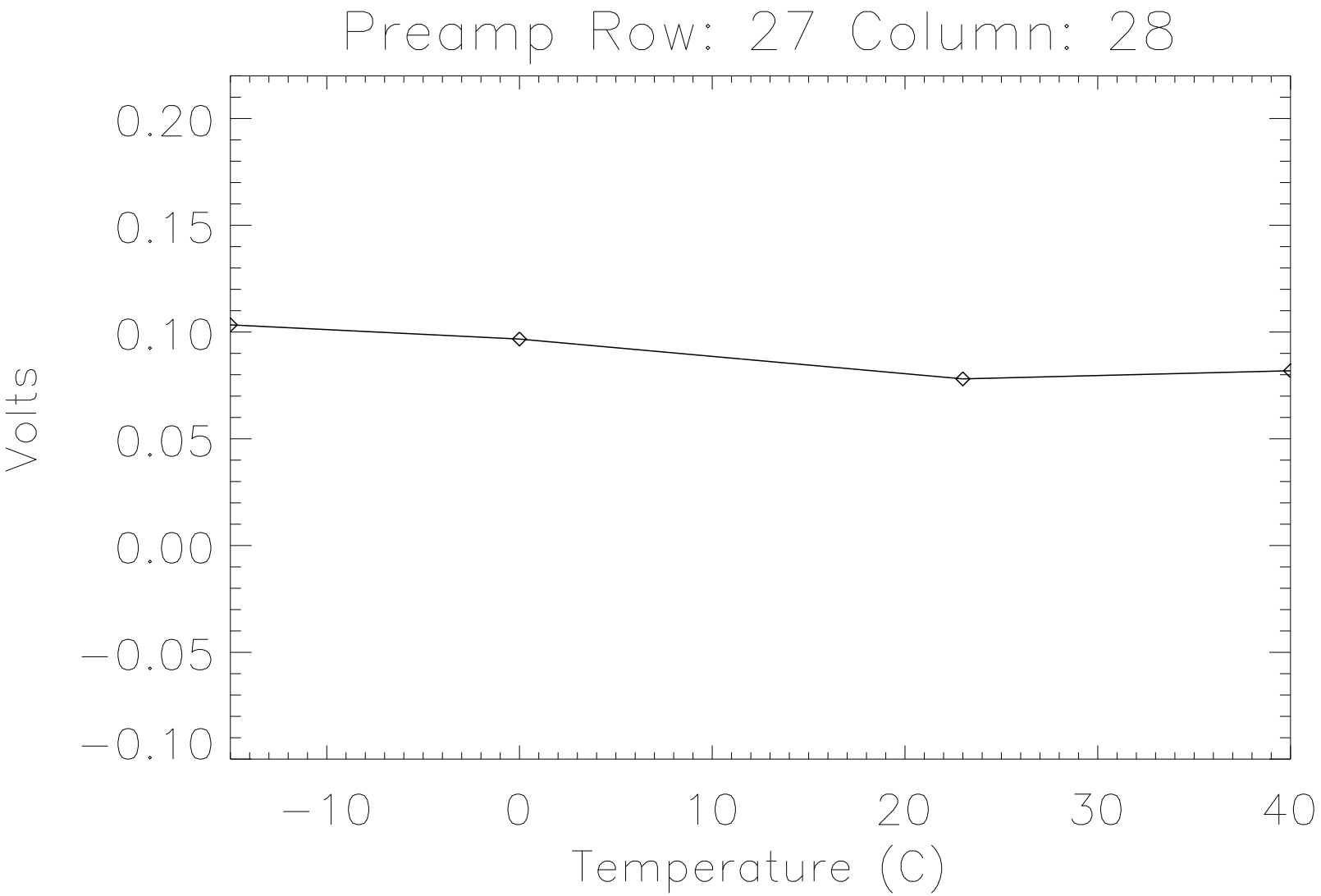

Shaper Row: 27 Column: 3
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

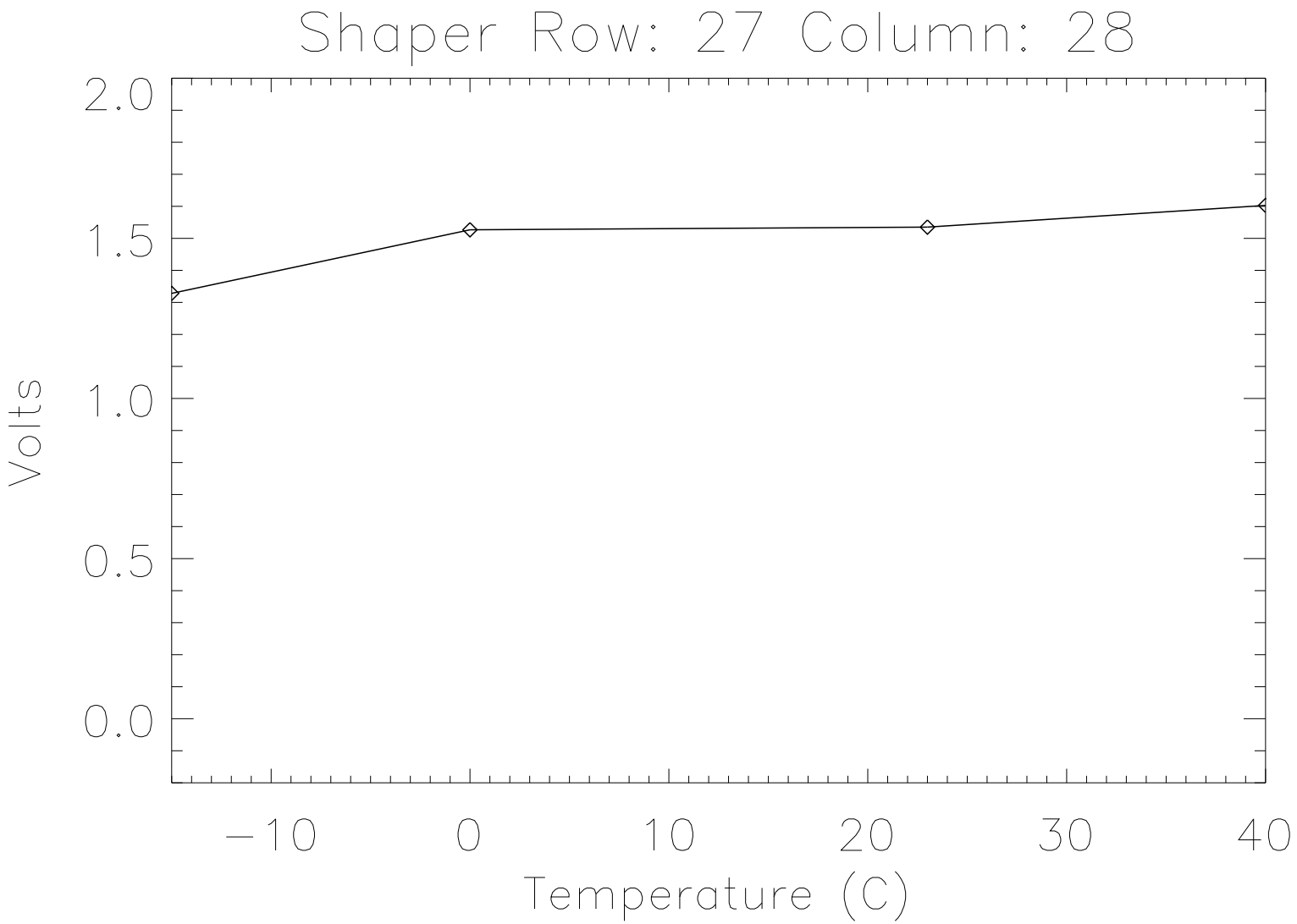

Leakage Row: 27 Column: 15
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

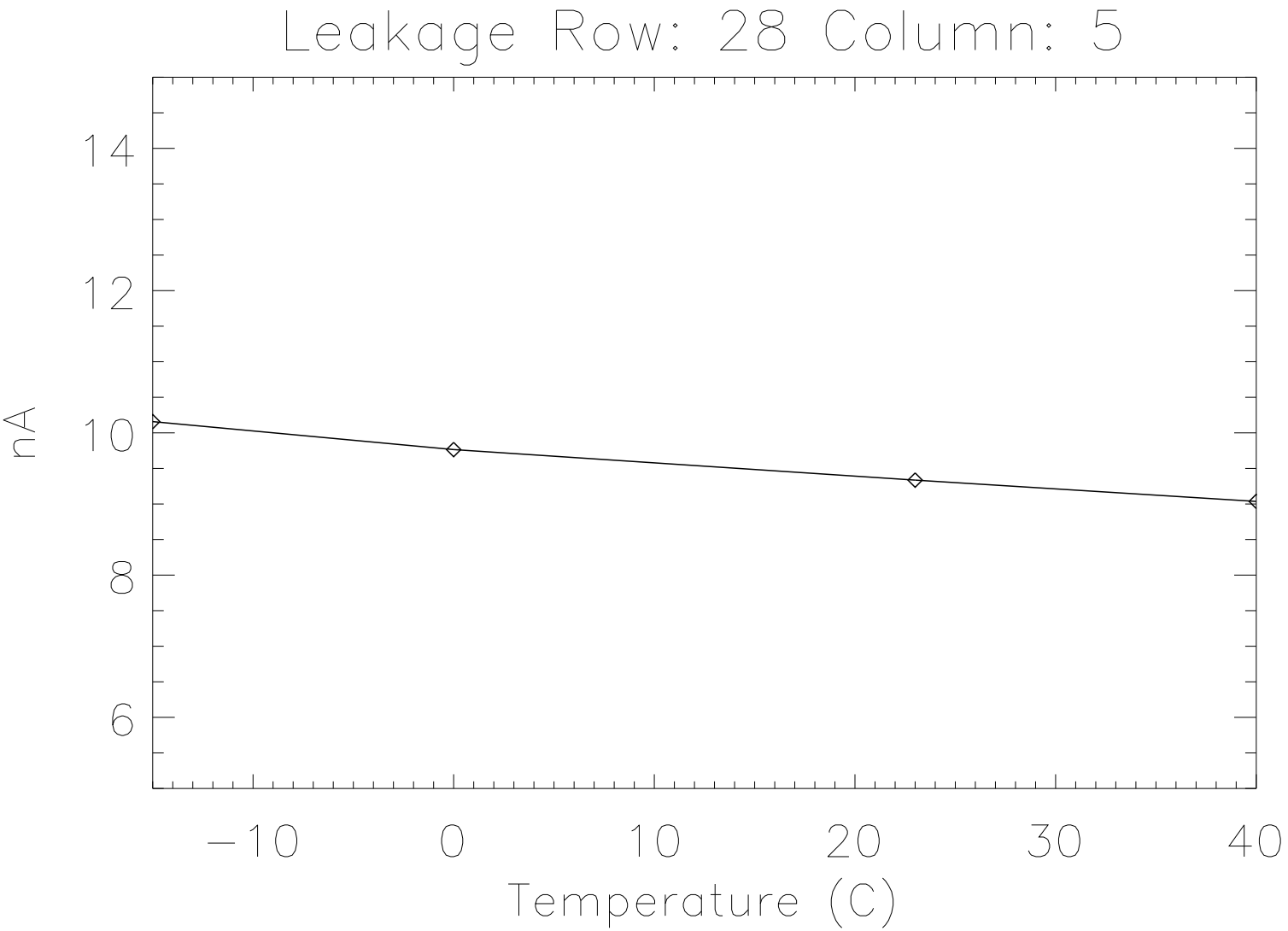

Preamp Row: 27 Column: 15
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

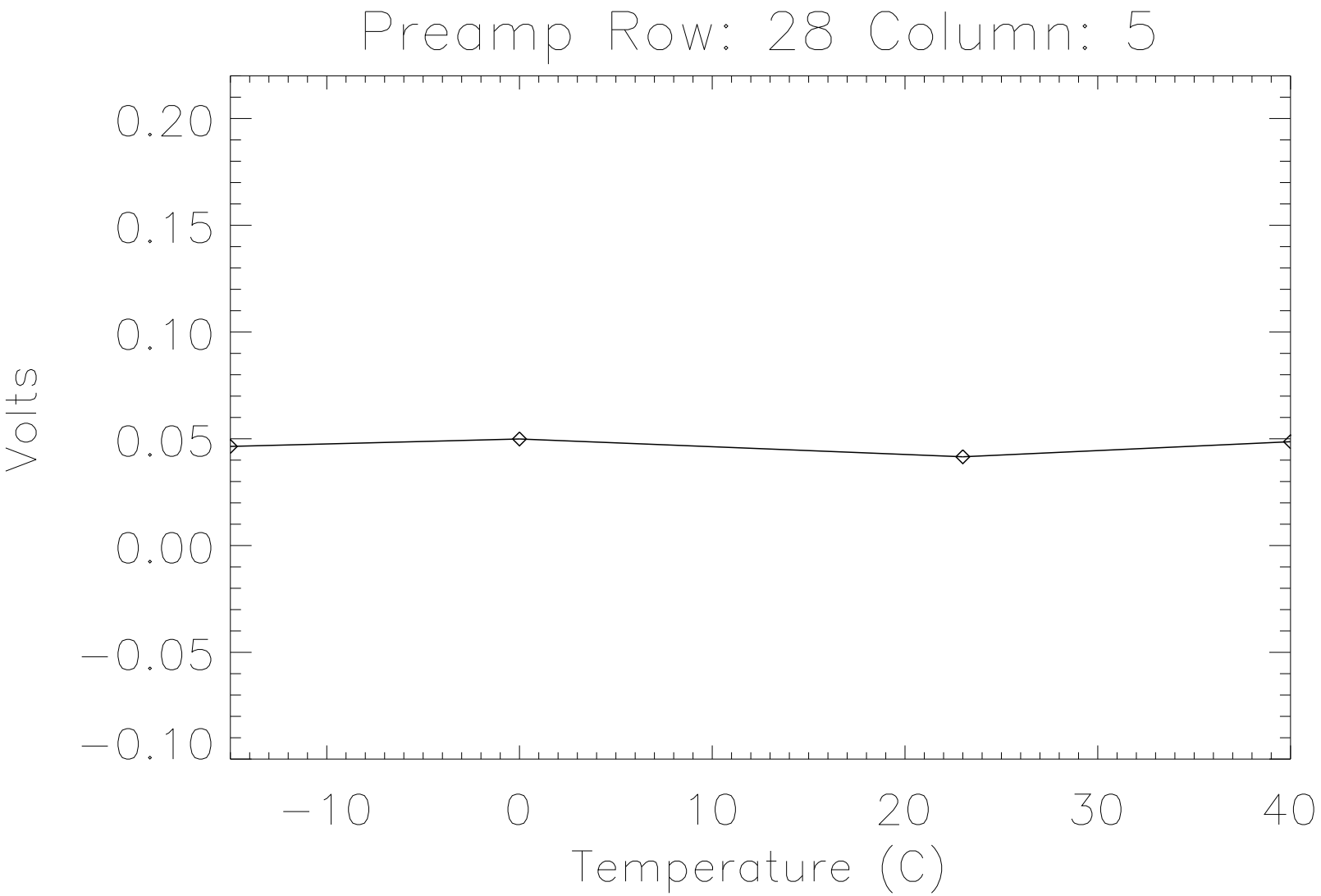

Shaper Row: 27 Column: 15
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

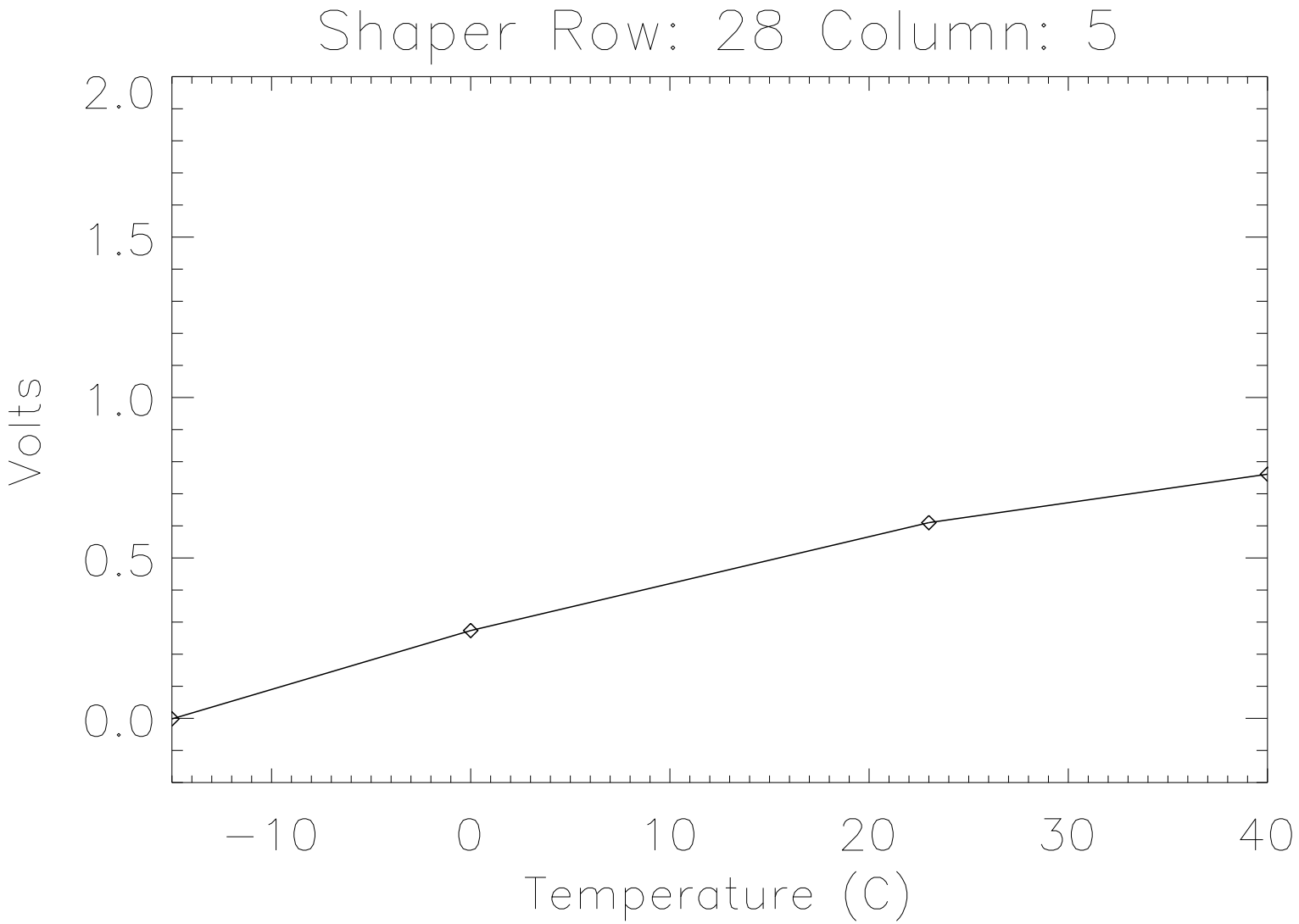

Leakage Row: 27 Column: 28
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)

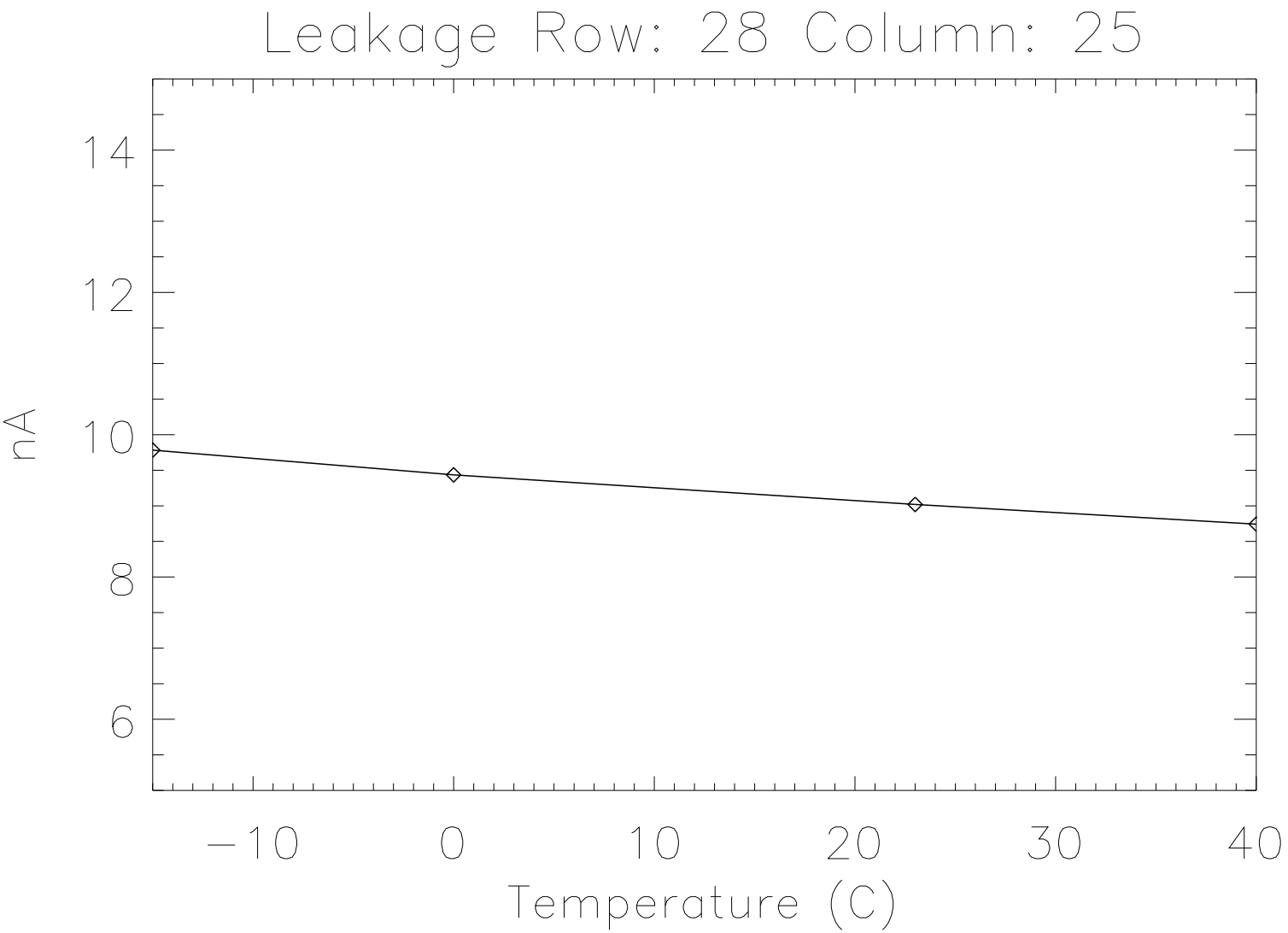

Preamp Row: 27 Column: 28
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

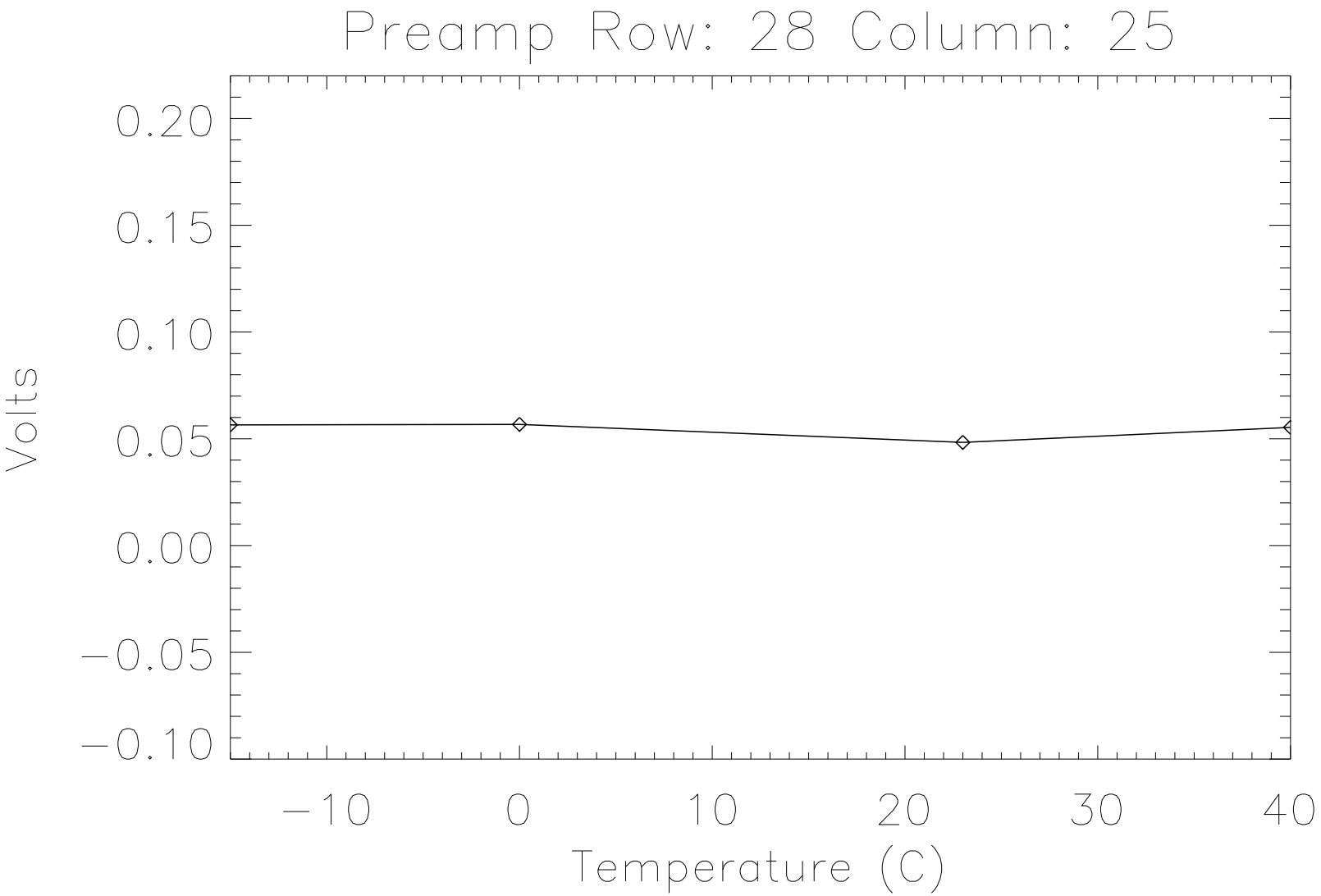

Shaper Row: 27 Column: 28
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

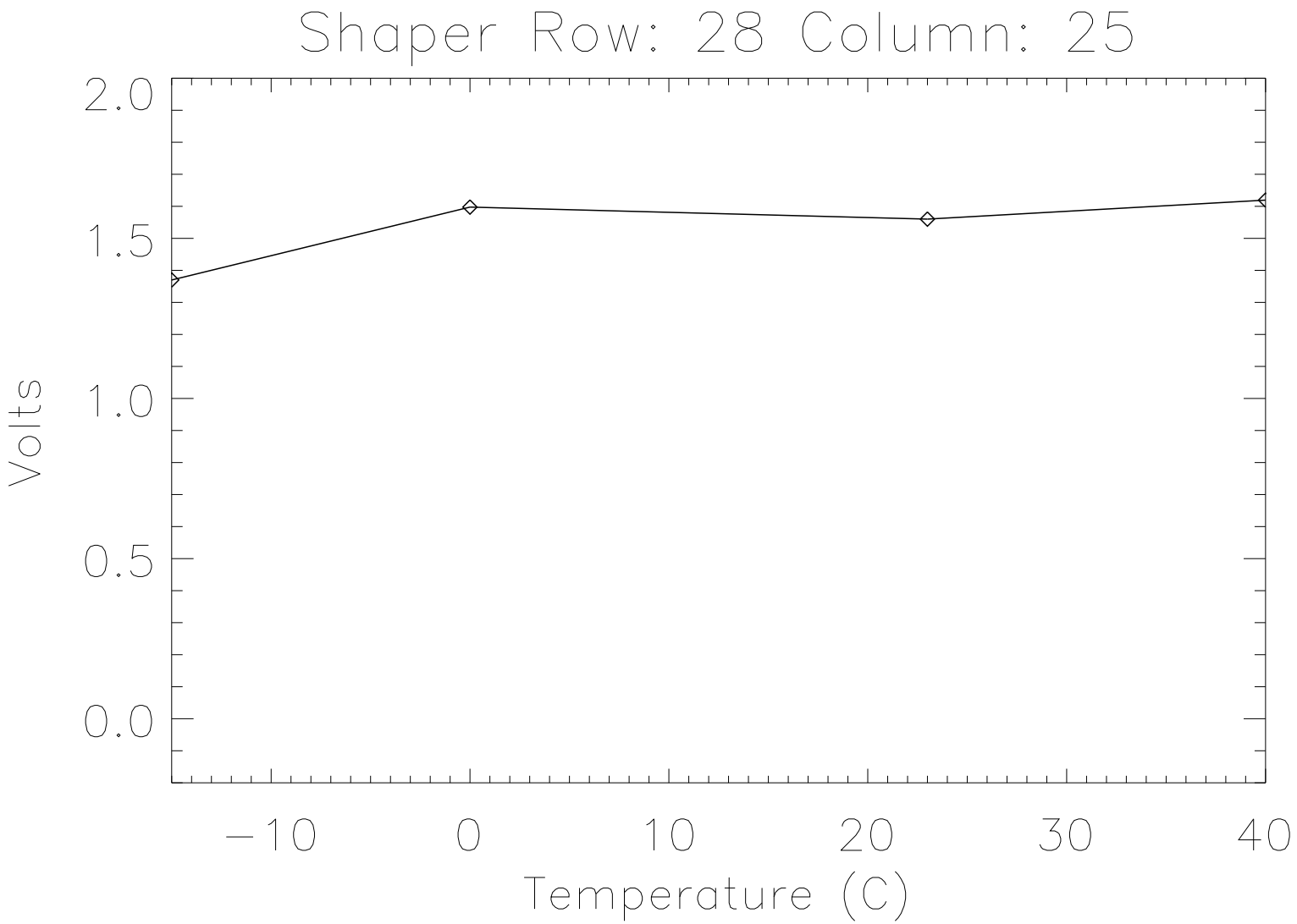

Leakage Row: 28 Column: 5
nA
14
12
10
8
6
−10
0
10
20
30
40
Temperature (C)

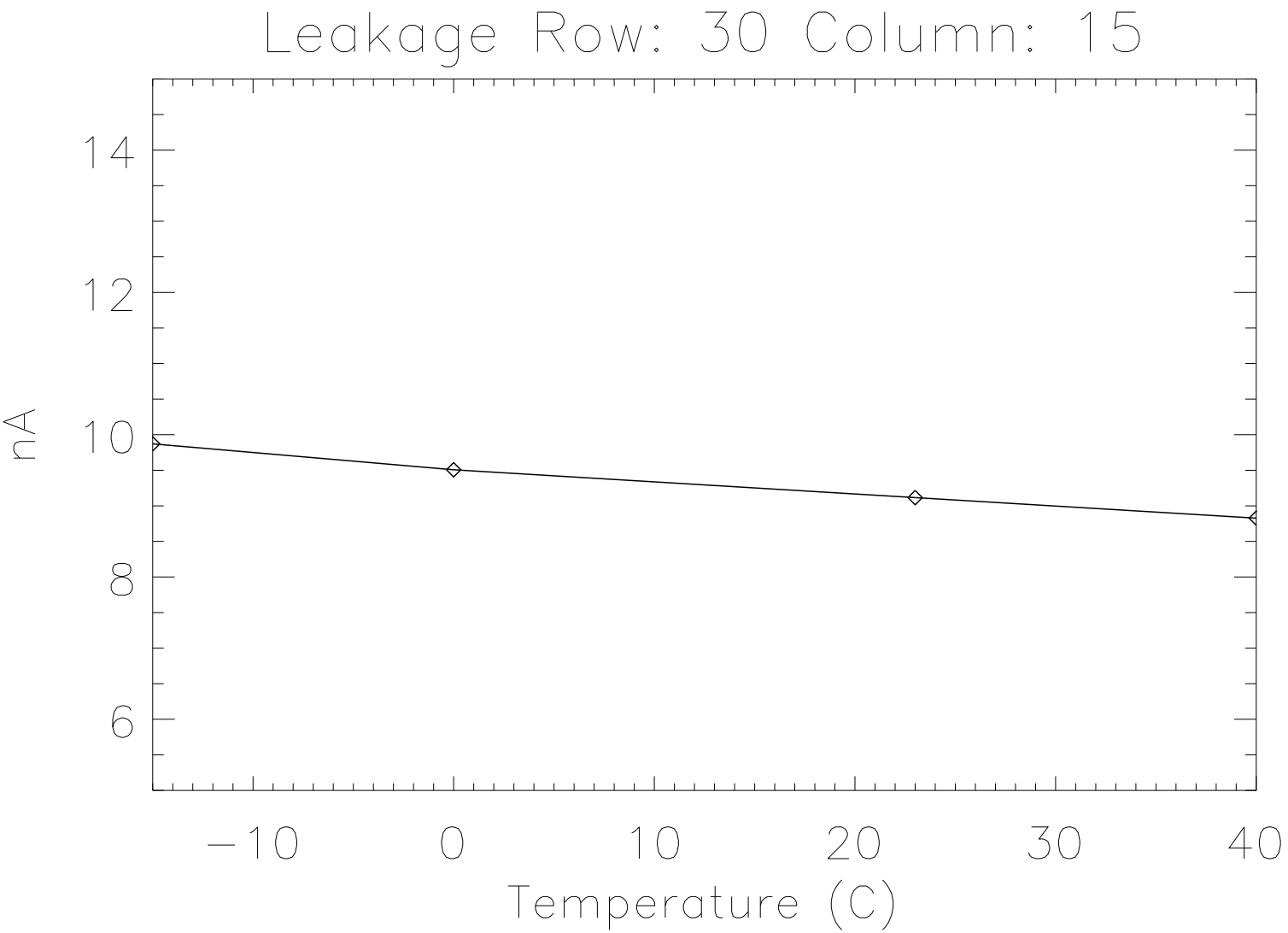

Preamp Row: 28 Column: 5
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)

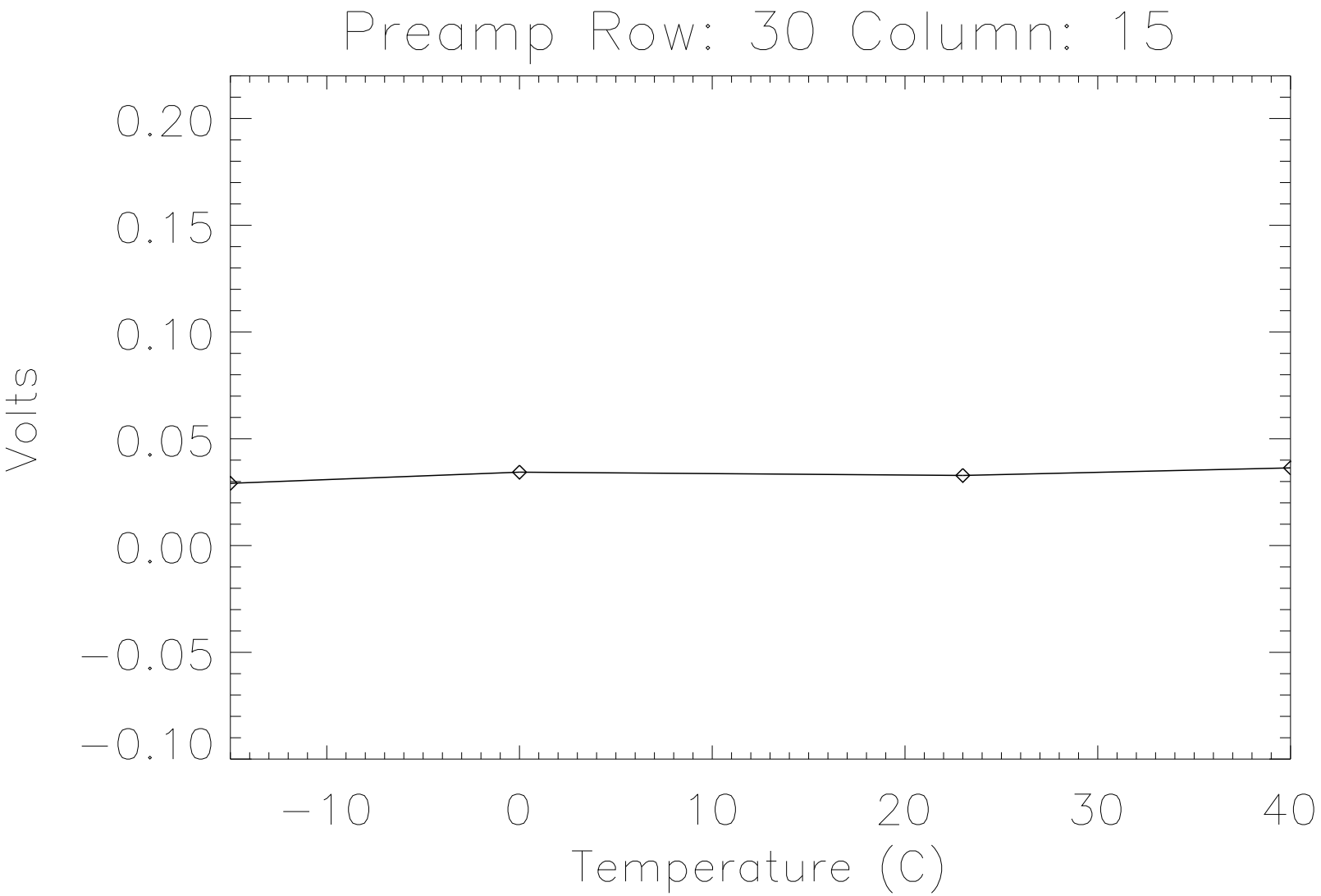

Shaper Row: 28 Column: 5
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)

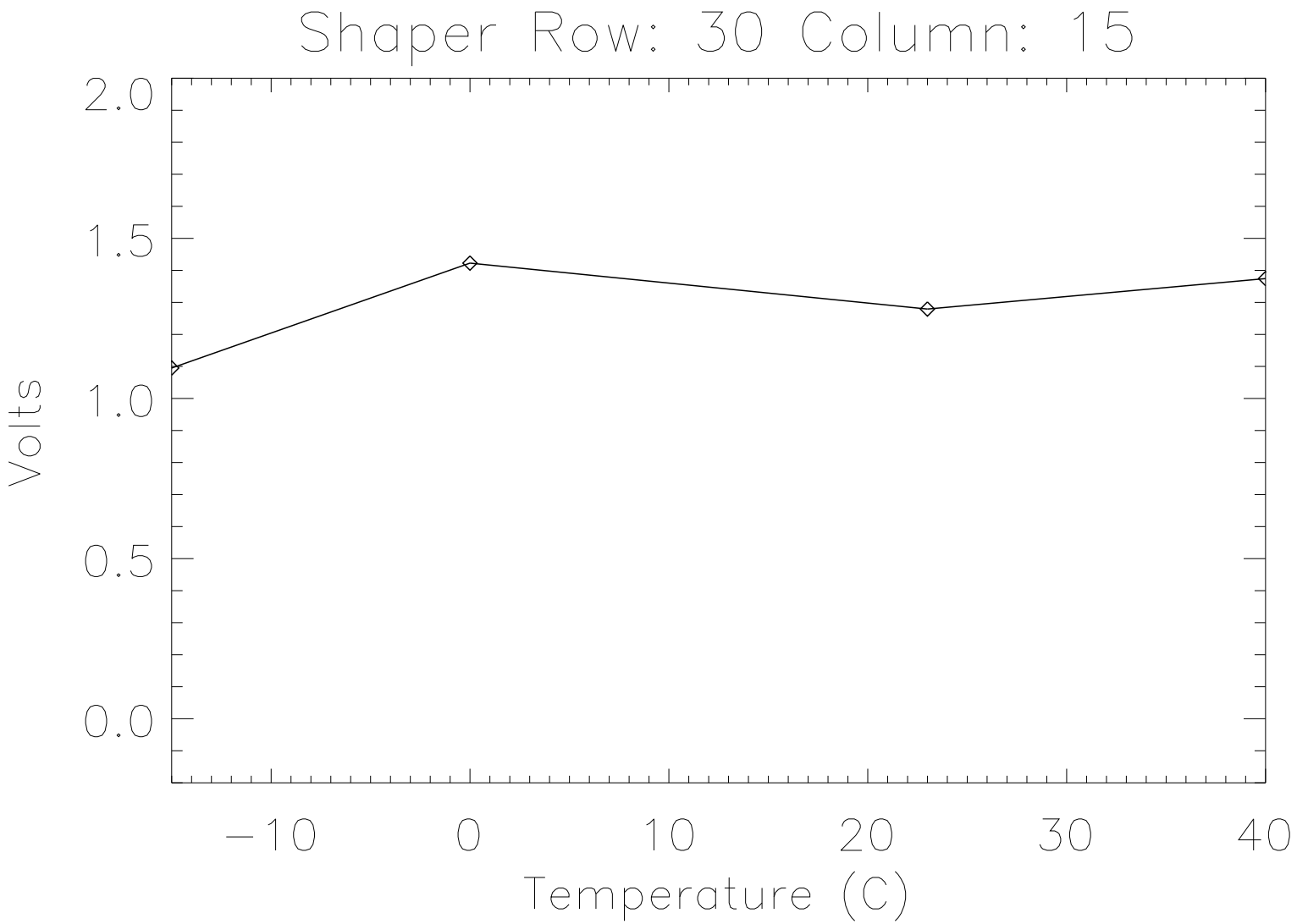

Leakage Row: 28 Column: 25
nA
14
12
10
8
6
−10
0
10
20
30
40
Temperature (C)


Preamp Row: 28 Column: 25
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)


Shaper Row: 28 Column: 25
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)


Leakage Row: 30 Column: 15
14
12
10
8
6
nA
−10
0
10
20
30
40
Temperature (C)


Preamp Row: 30 Column: 15
Volts
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
−10
0
10
20
30
40
Temperature (C)


Shaper Row: 30 Column: 15
2.0
1.5
1.0
0.5
0.0
Volts
−10
0
10
20
30
40
Temperature (C)