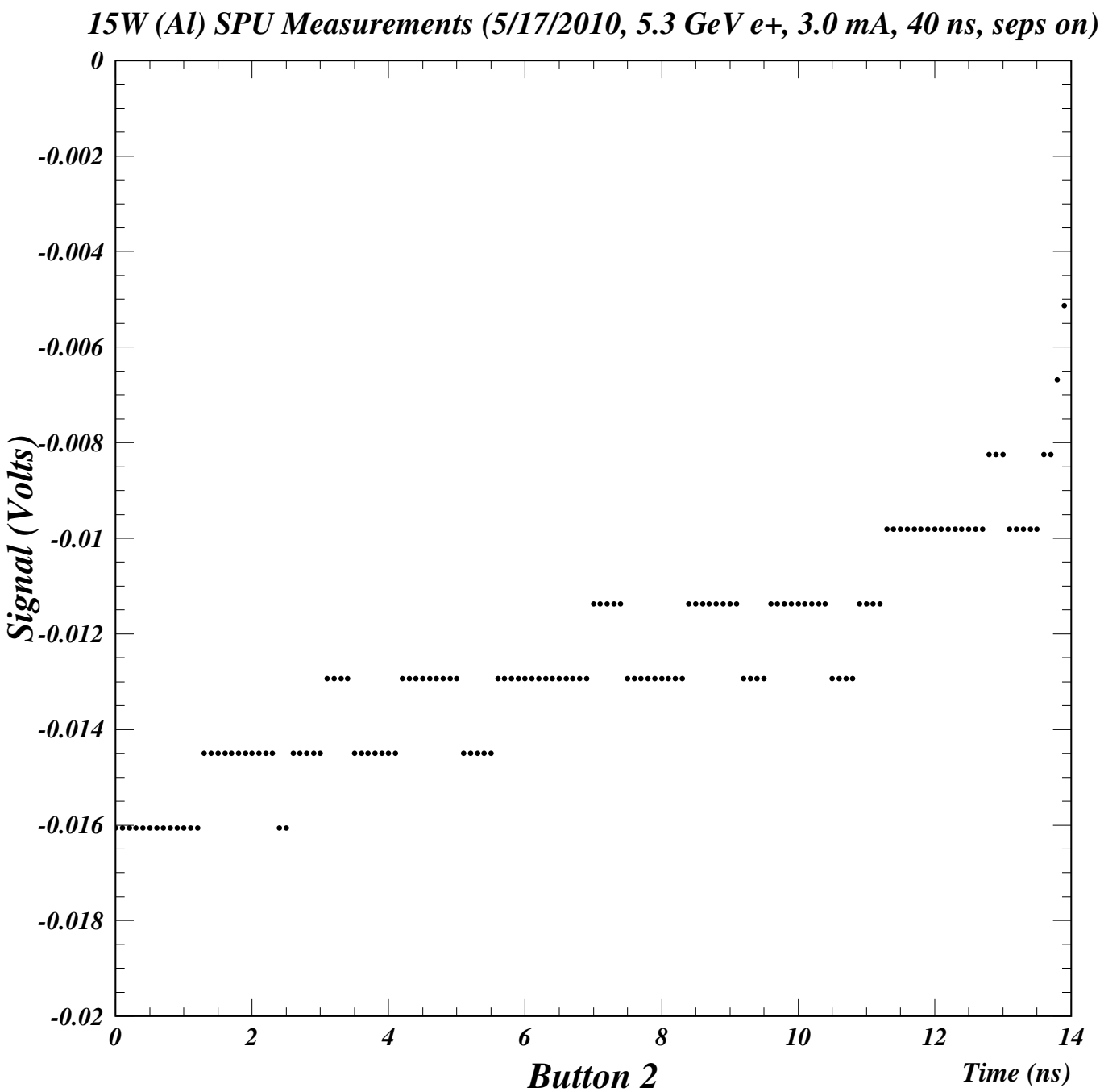
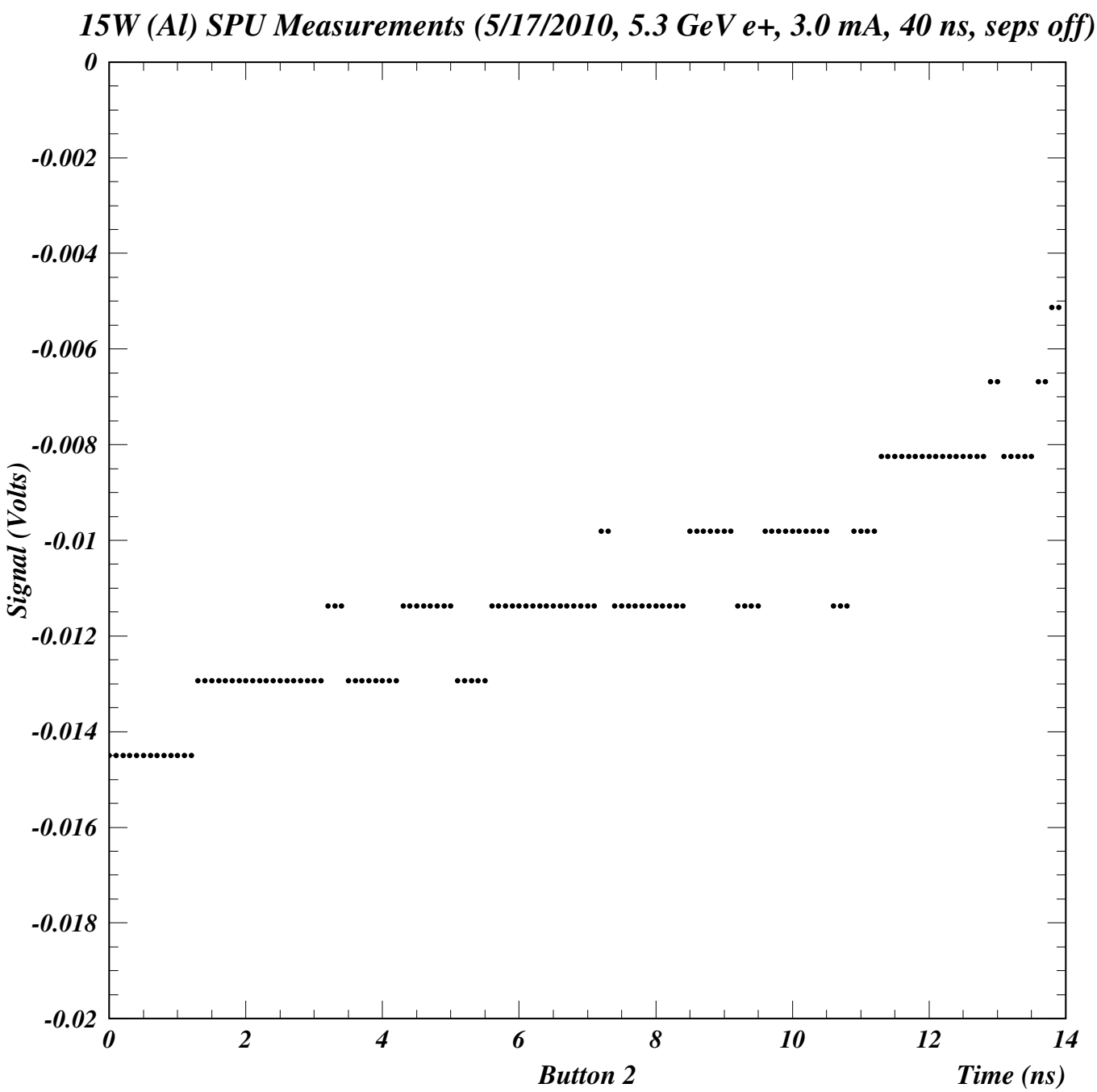
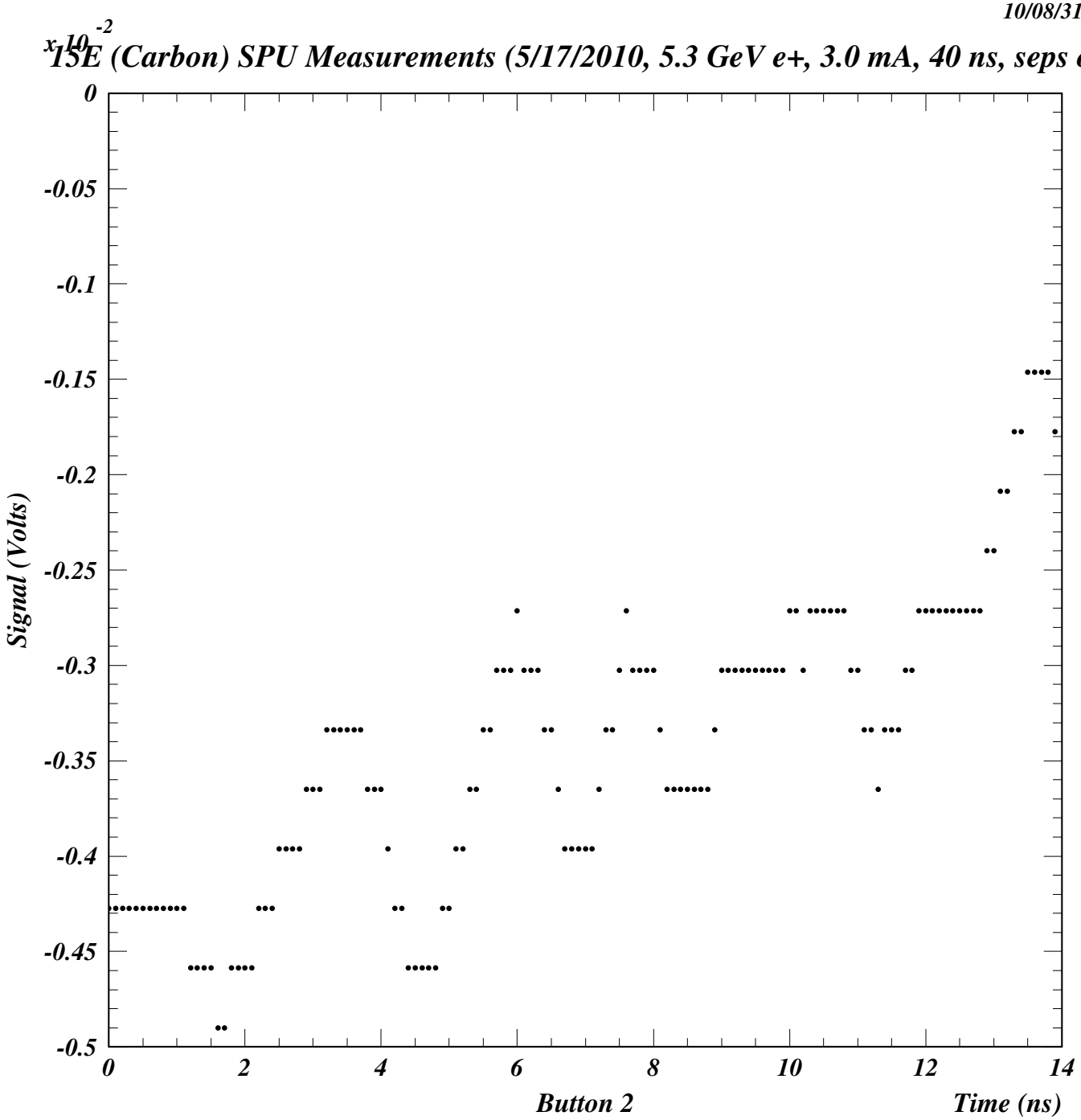
10/08/31 10.58


15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.0 mA, 40 ns, seps on)
Signal (Volts)
0
-0.002
-0.004
-0.006
-0.008
-0.01
-0.012
-0.014
-0.016
-0.018
-0.02
0
2
4
6
8
10
12
14
Time (ns)
Button 2

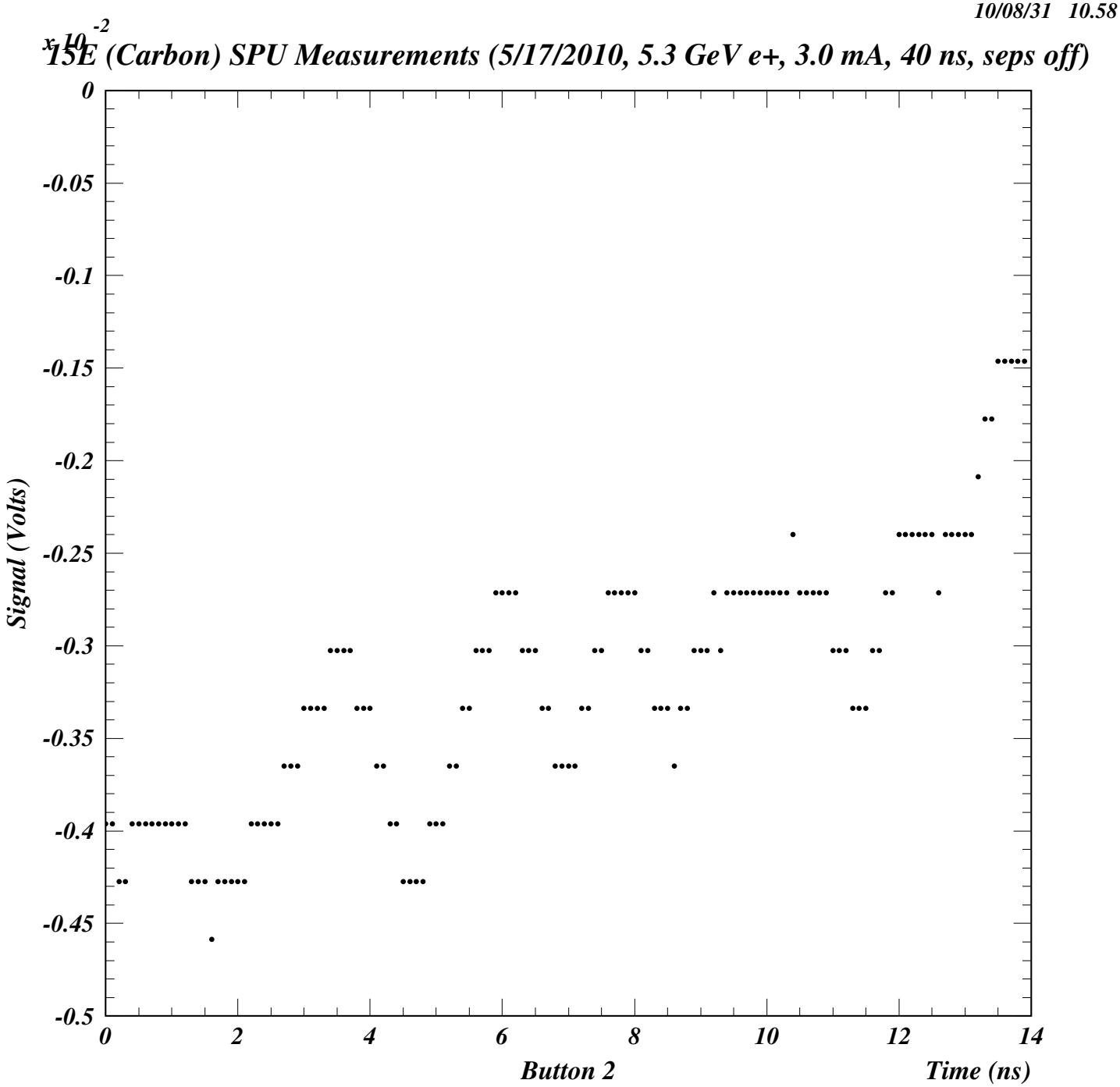
10/08/31 10.58


15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.0 mA, 40 ns, seps off)
Signal (Volts)
0
-0.002
-0.004
-0.006
-0.008
-0.01
-0.012
-0.014
-0.016
-0.018
-0.02
0
2
4
6
8
10
12
14
Button 2
Time (ns)

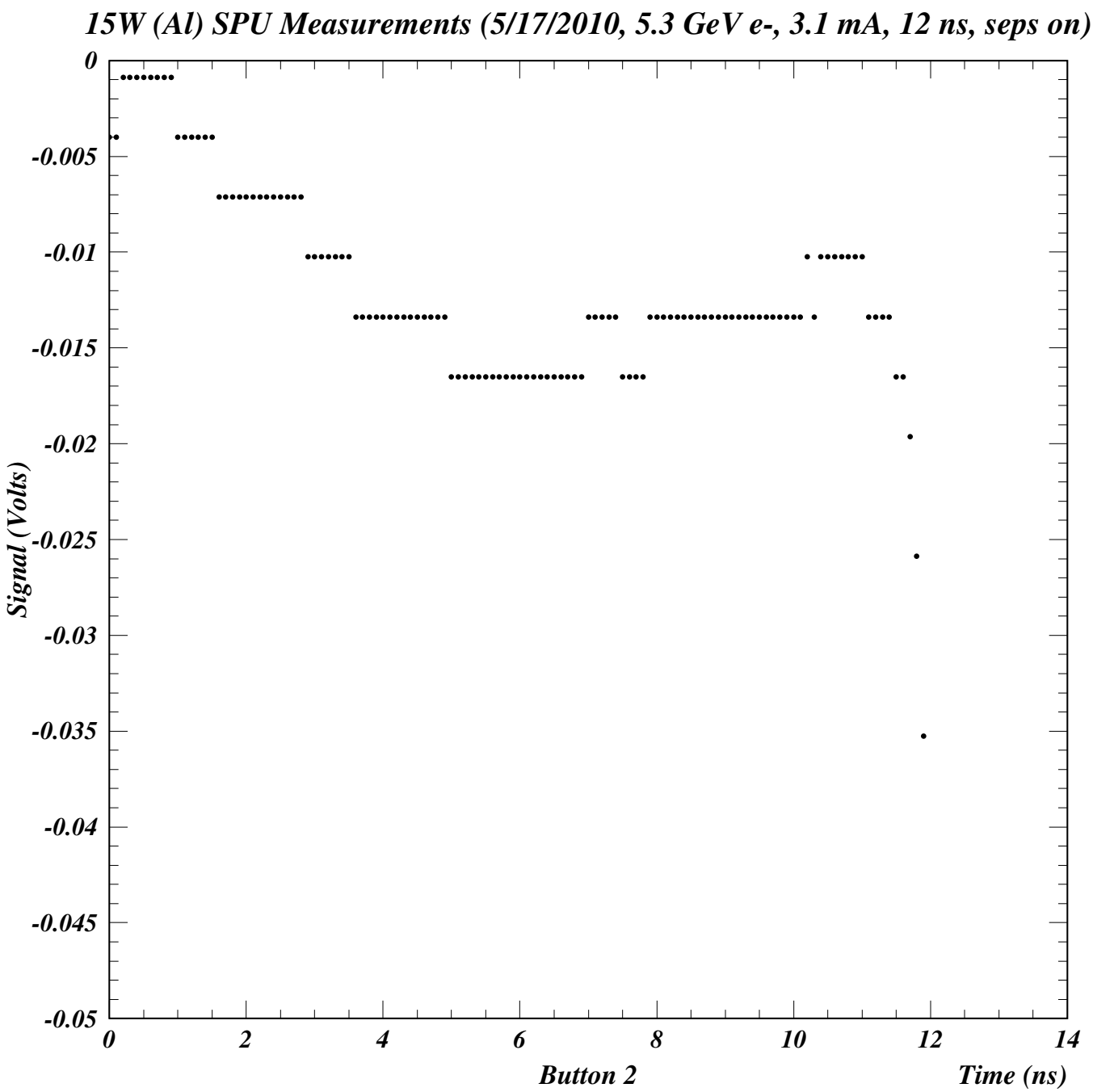
10/08/31 10.58


15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.0 mA, 40 ns, seps on)
x 10^-2
0
-0.05
-0.1
-0.15
-0.2
-0.25
-0.3
-0.35
-0.4
-0.45
-0.5
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

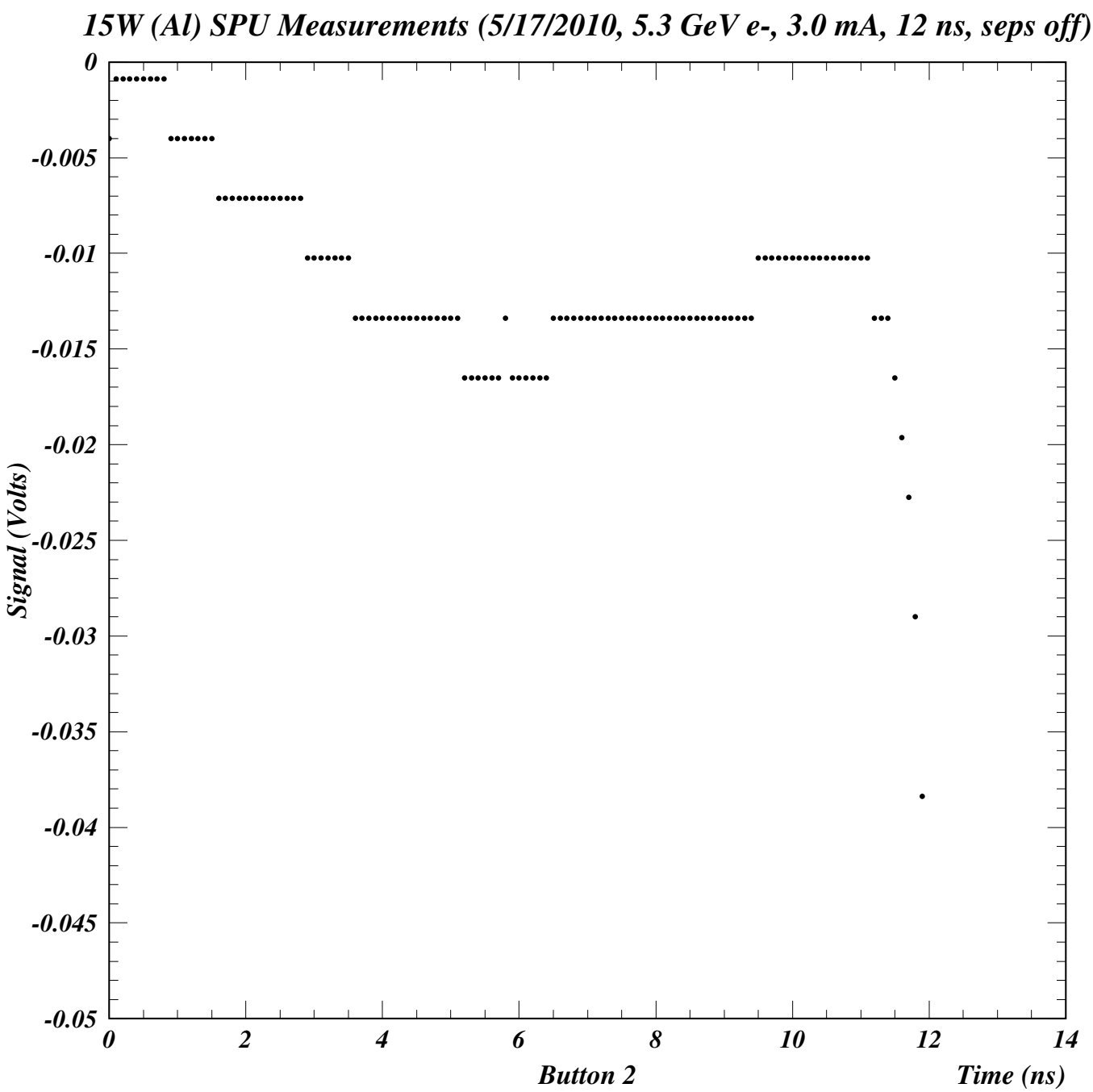
10/08/31 10.58


x 10^-2
15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.0 mA, 40 ns, seps off)
0
-0.05
-0.1
-0.15
-0.2
-0.25
-0.3
-0.35
-0.4
-0.45
-0.5
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58

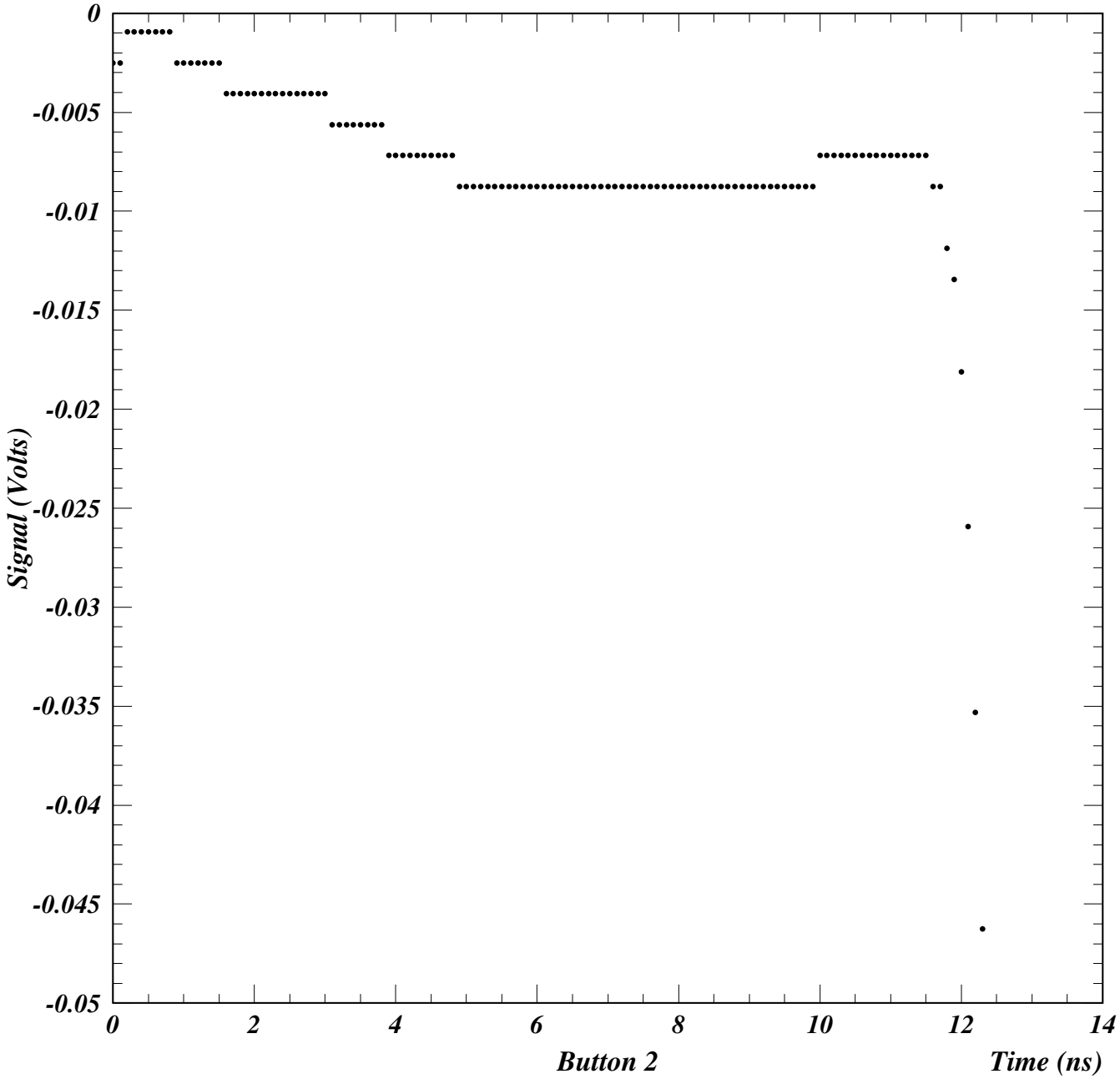

15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.1 mA, 12 ns, seps on)
0
-0.005
-0.01
-0.015
-0.02
-0.025
-0.03
-0.035
-0.04
-0.045
-0.05
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58

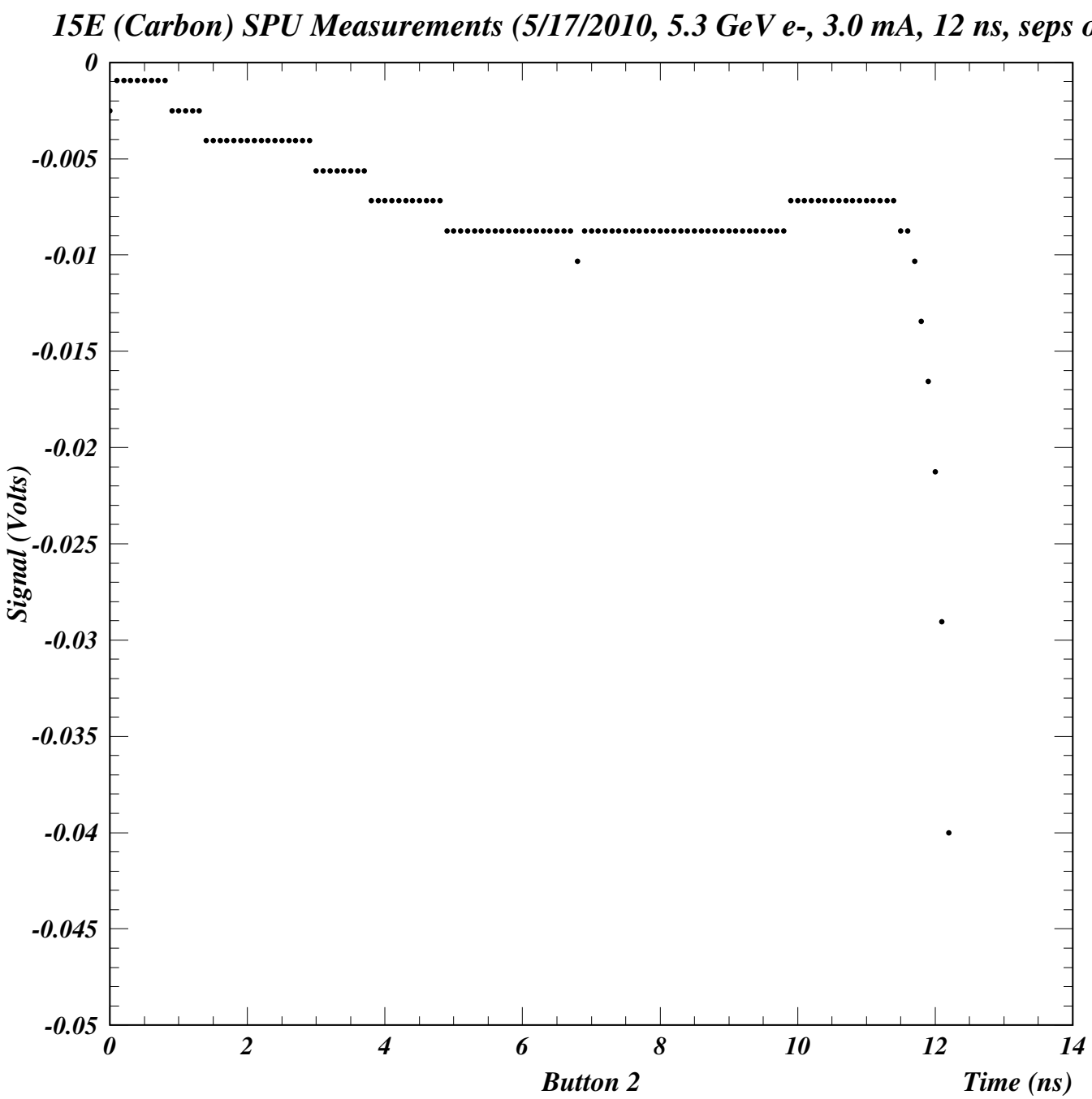

15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.0 mA, 12 ns, seps off)
0
-0.005
-0.01
-0.015
-0.02
-0.025
-0.03
-0.035
-0.04
-0.045
-0.05
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58

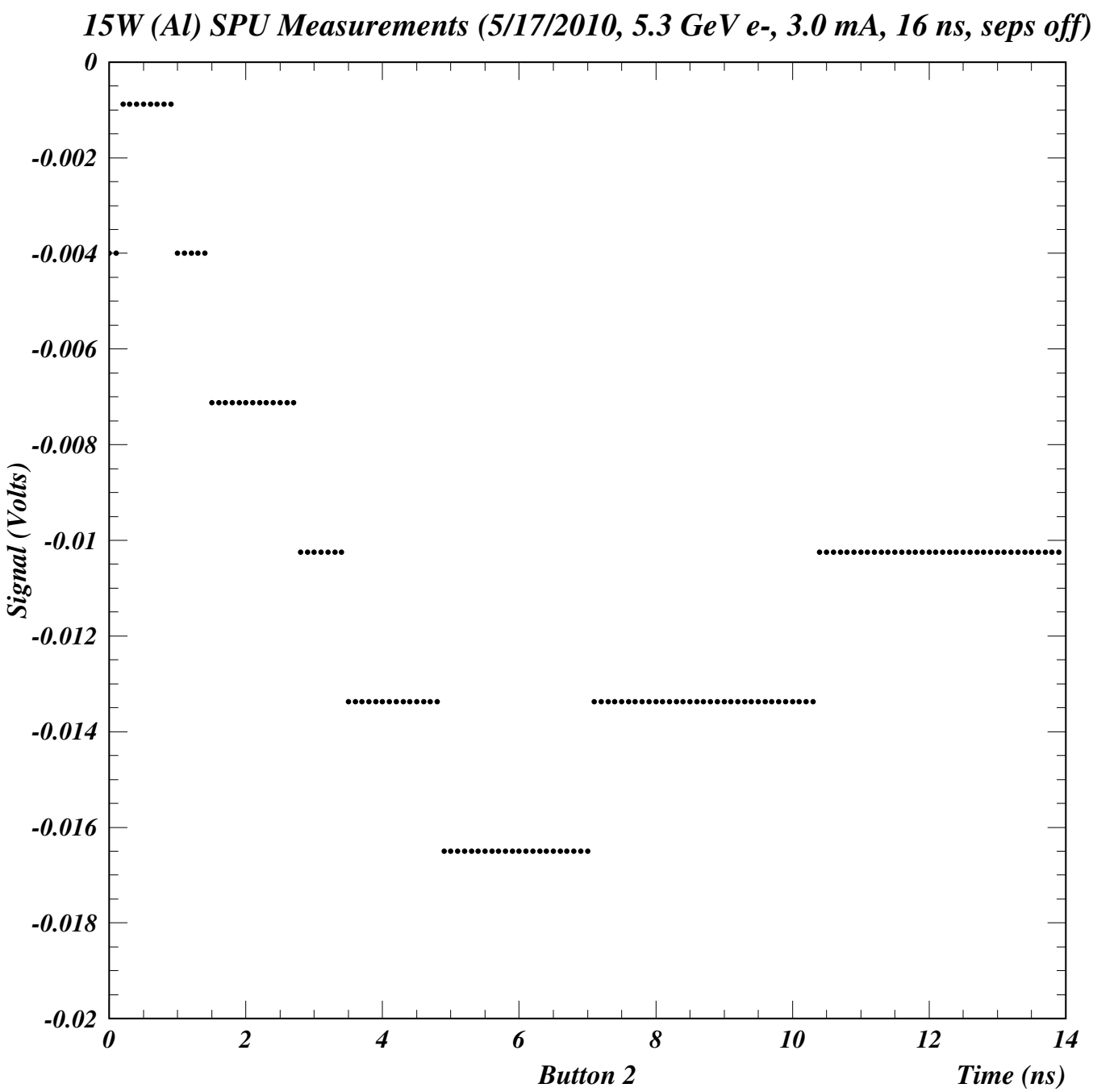
15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.1 mA, 12 ns, seps on)



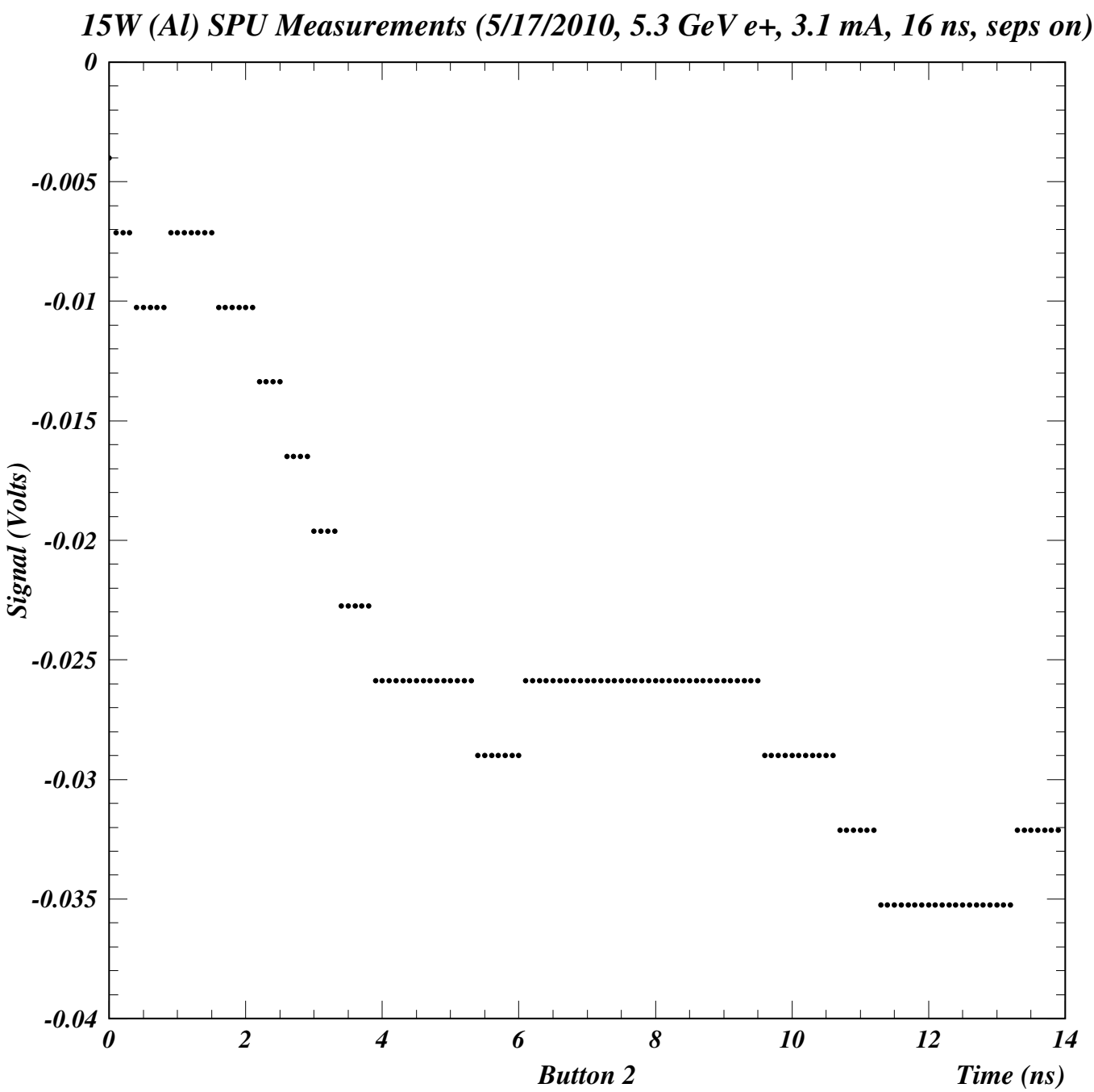
10/08/31 10.58


15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.0 mA, 12 ns, seps off)
Signal (Volts)
0
-0.005
-0.01
-0.015
-0.02
-0.025
-0.03
-0.035
-0.04
-0.045
-0.05
0
2
4
6
8
10
12
14
Button 2
Time (ns)

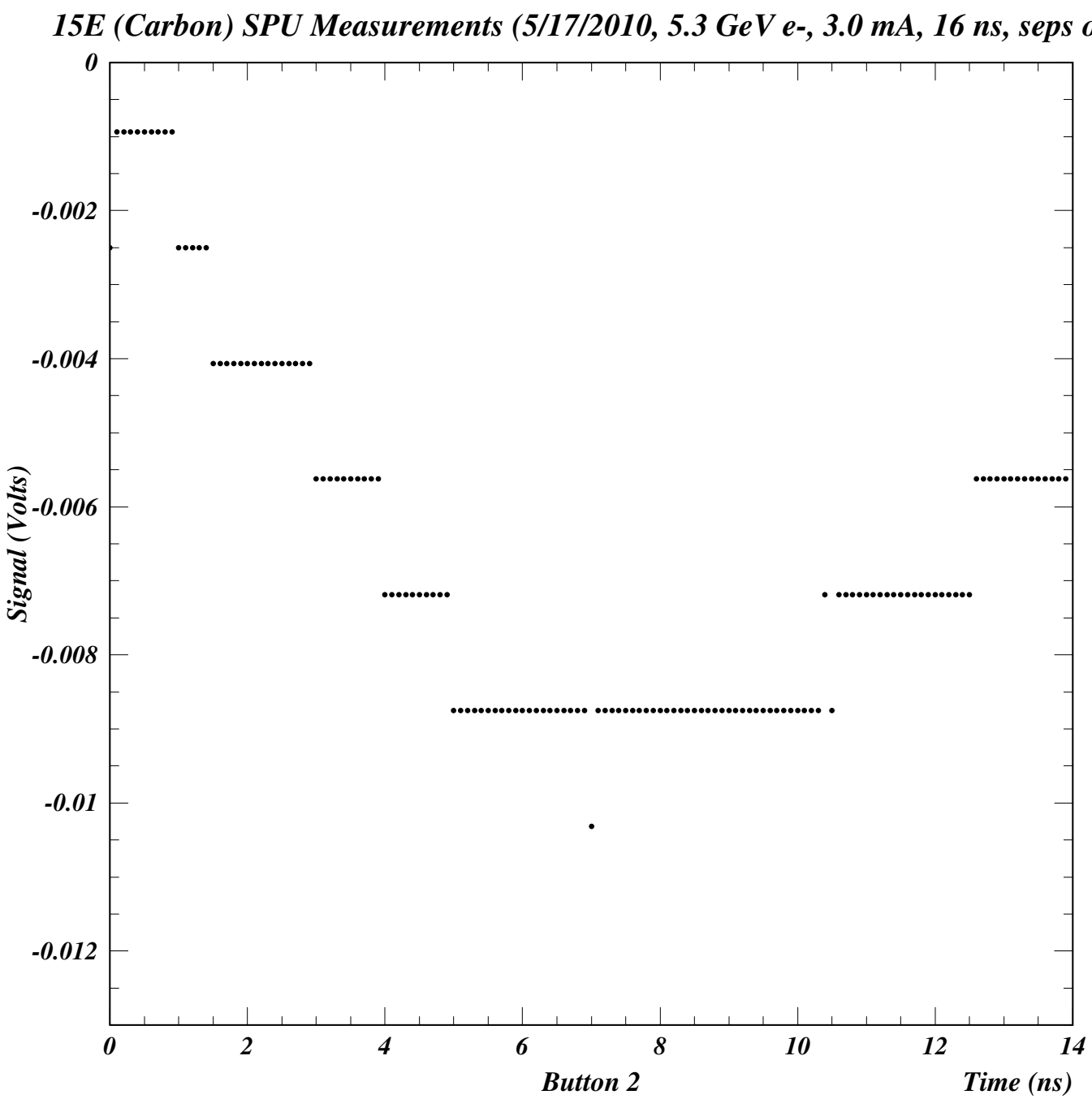
10/08/31 10.58

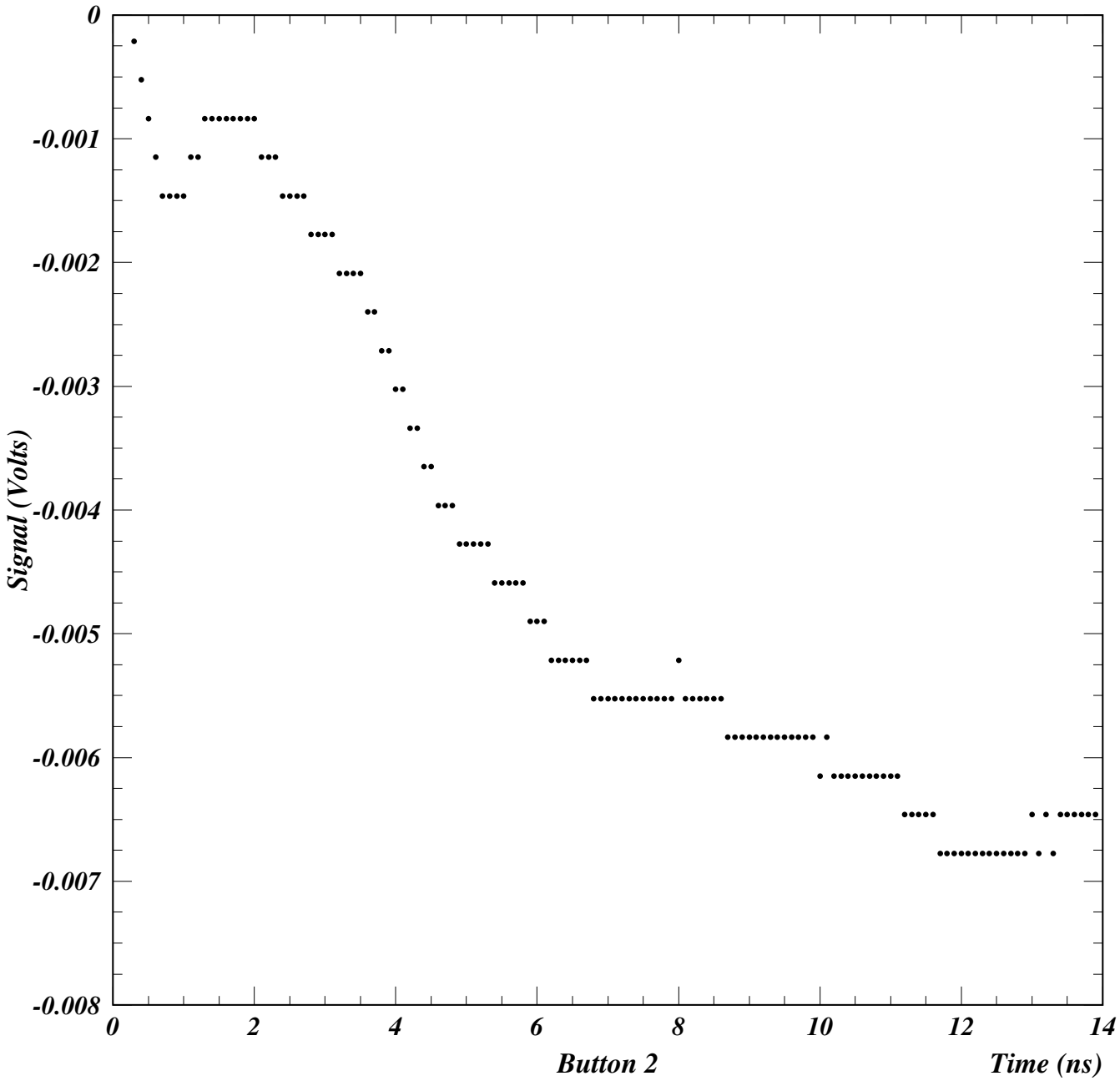

15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.0 mA, 16 ns, seps off)
0
-0.002
-0.004
-0.006
-0.008
-0.01
-0.012
-0.014
-0.016
-0.018
-0.02
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58


15W (Al) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.1 mA, 16 ns, seps on)
0
-0.005
-0.01
-0.015
-0.02
-0.025
-0.03
-0.035
-0.04
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58


15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e-, 3.0 mA, 16 ns, seps off)
0
-0.002
-0.004
-0.006
-0.008
-0.01
-0.012
Signal (Volts)
0
2
4
6
8
10
12
14
Button 2
Time (ns)

10/08/31 10.58

15E (Carbon) SPU Measurements (5/17/2010, 5.3 GeV e+, 3.1 mA, 16 ns, seps on)