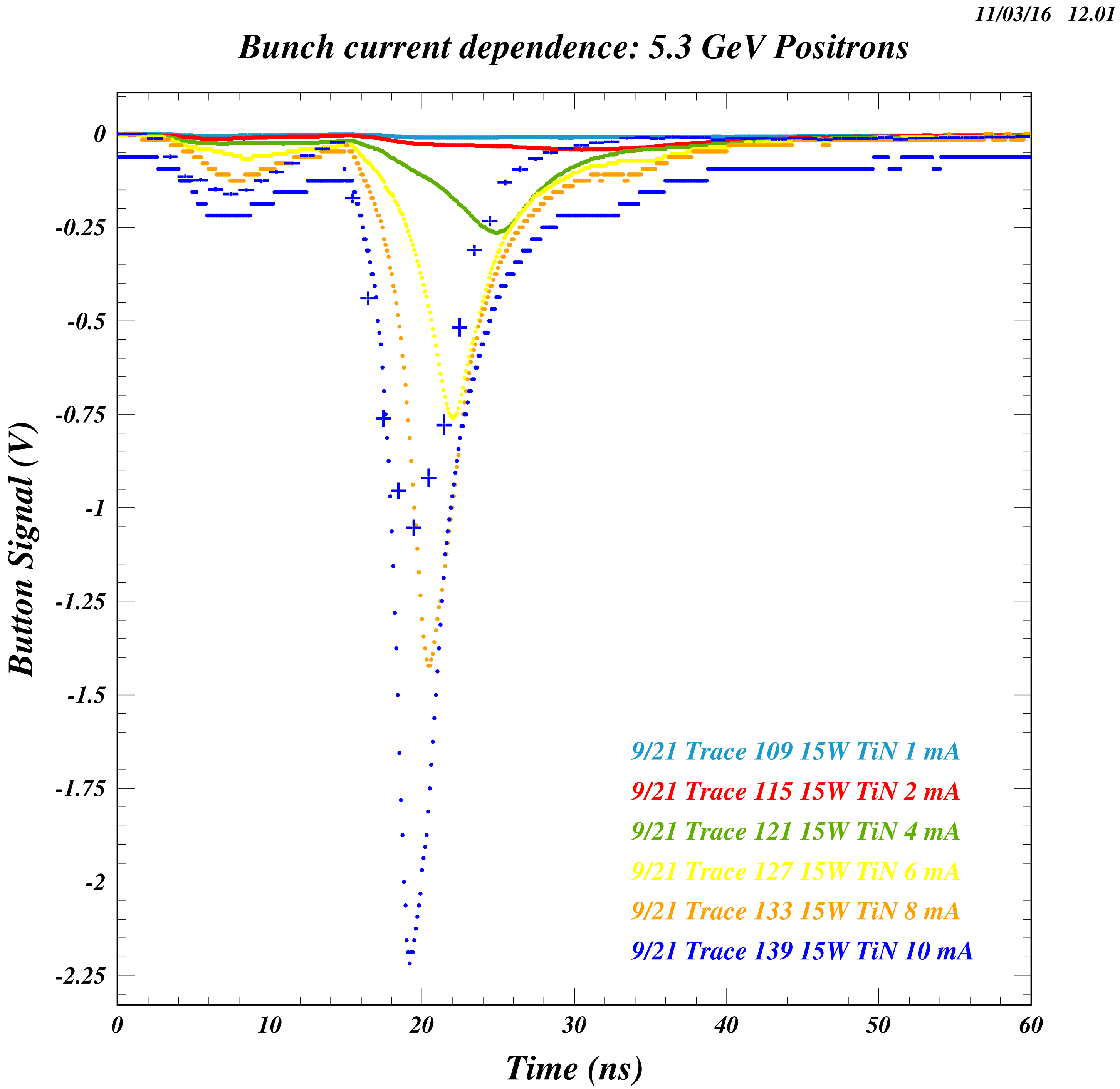
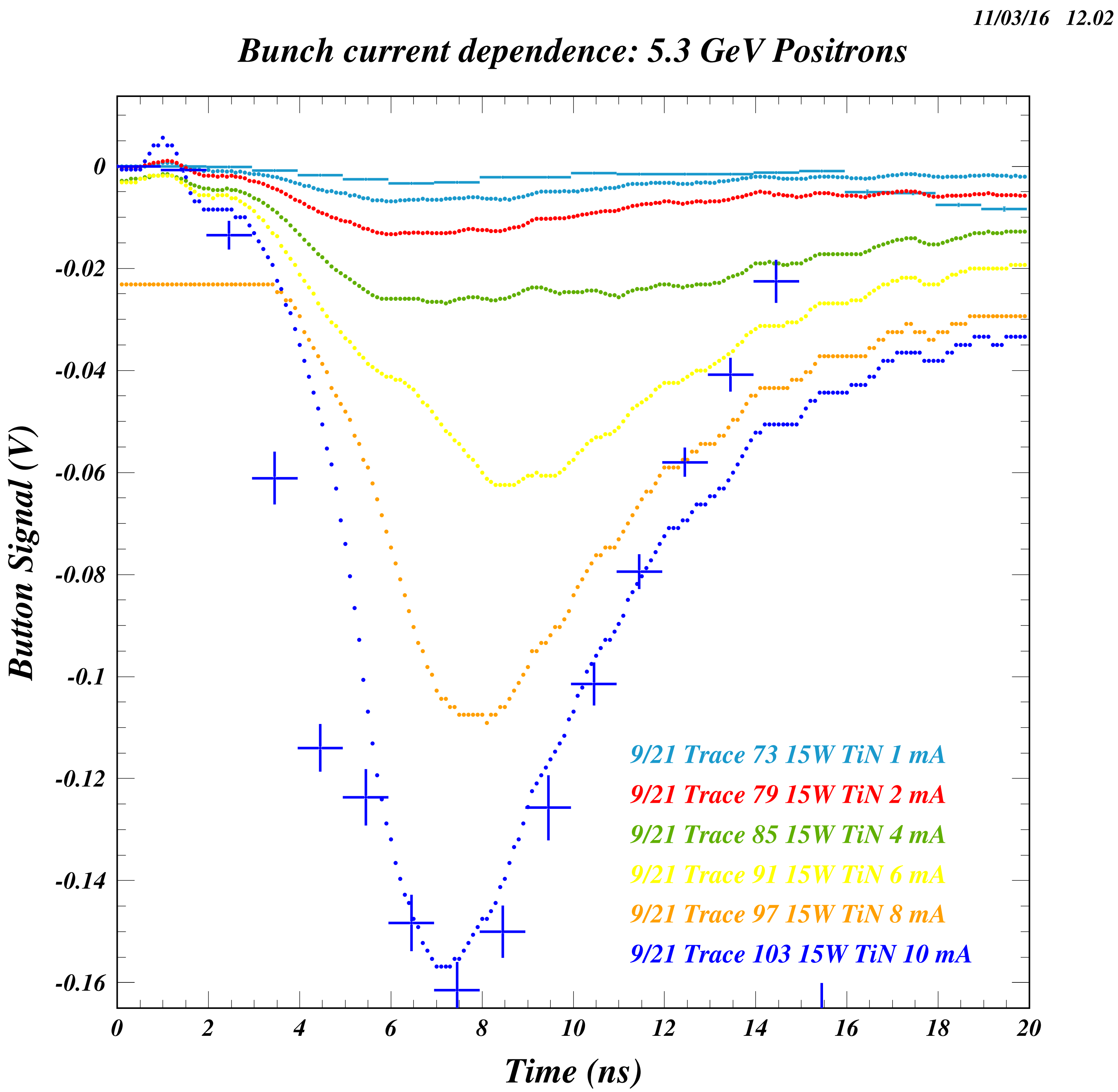

11/03/16 12.01
Bunch current dependence: 5.3 GeV Positrons
Button Signal (V)
Time (ns)
0
-0.25
-0.5
-0.75
-1
-1.25
-1.5
-1.75
-2
-2.25
0
10
20
30
40
50
60
9/21 Trace 109 15W TiN 1 mA
9/21 Trace 115 15W TiN 2 mA
9/21 Trace 121 15W TiN 4 mA
9/21 Trace 127 15W TiN 6 mA
9/21 Trace 133 15W TiN 8 mA
9/21 Trace 139 15W TiN 10 mA


11/03/16 12.02
Bunch current dependence: 5.3 GeV Positrons
Button Signal (V)
Time (ns)
0
-0.02
-0.04
-0.06
-0.08
-0.1
-0.12
-0.14
-0.16
0
2
4
6
8
10
12
14
16
18
20
9/21 Trace 73 15W TiN 1 mA
9/21 Trace 79 15W TiN 2 mA
9/21 Trace 85 15W TiN 4 mA
9/21 Trace 91 15W TiN 6 mA
9/21 Trace 97 15W TiN 8 mA
9/21 Trace 103 15W TiN 10 mA