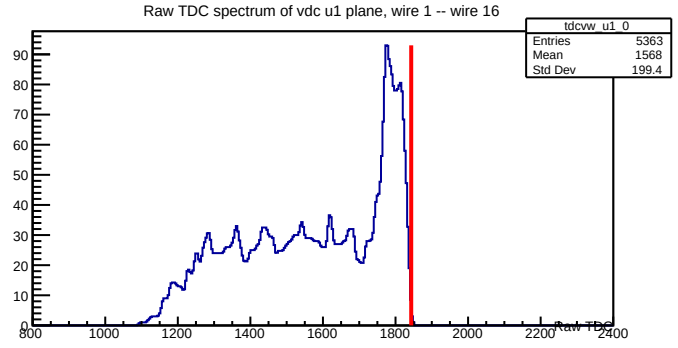
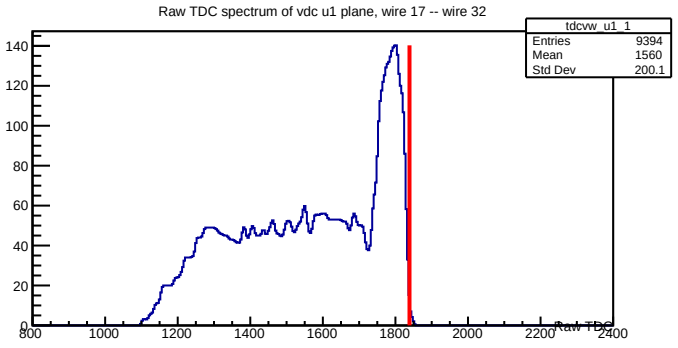
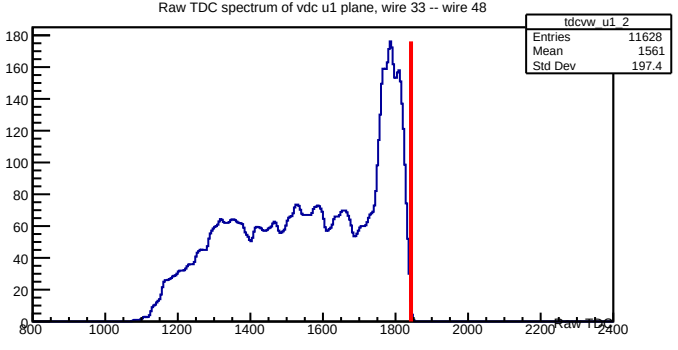
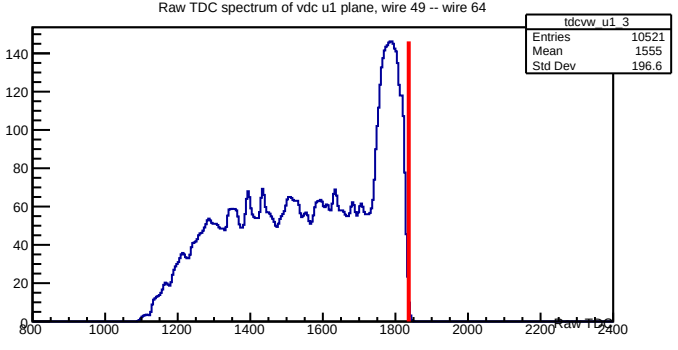
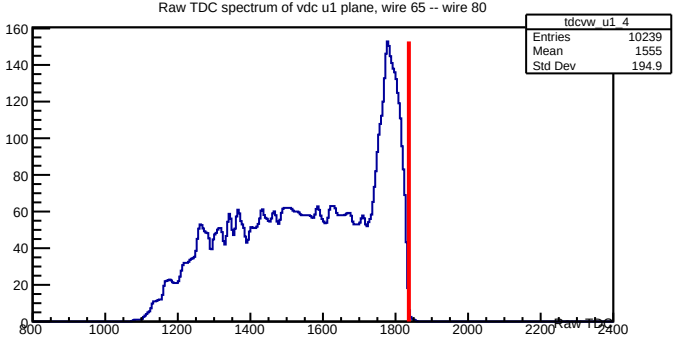
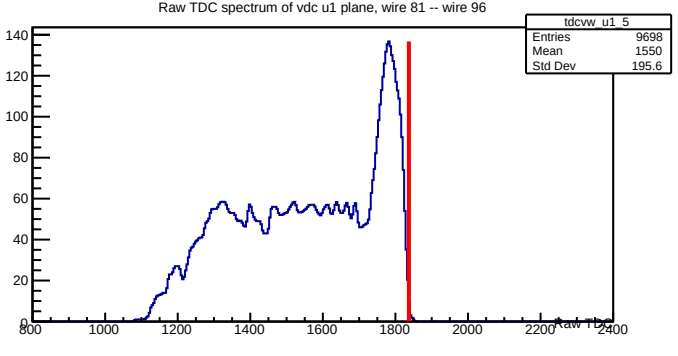

Raw TDC spectrum of vdc u1 plane, wire 1 -- wire 16
tdcvw_u1_0
Entries 5363
Mean 1568
Std Dev 199.4
Raw TDC

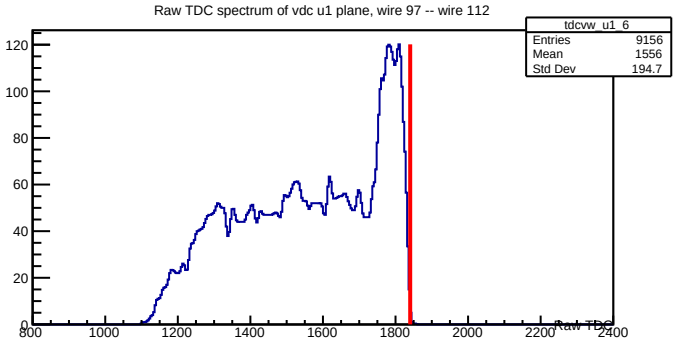

Raw TDC spectrum of vdc u1 plane, wire 17 -- wire 32
tdcvw_u1_1
Entries 9394
Mean 1560
Std Dev 200.1
Raw TDC

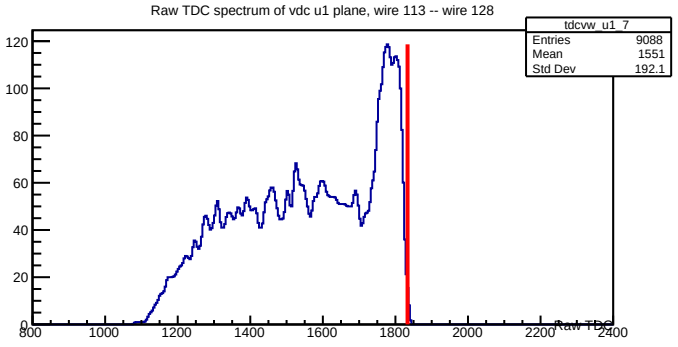

Raw TDC spectrum of vdc u1 plane, wire 33 -- wire 48
tdcvw_u1_2
Entries 11628
Mean 1561
Std Dev 197.4
Raw TDC

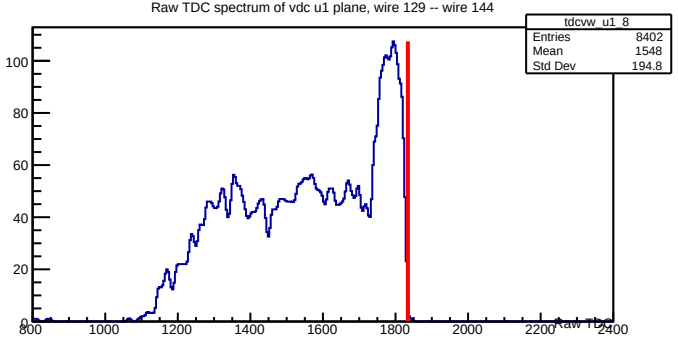

Raw TDC spectrum of vdc u1 plane, wire 49 -- wire 64
tdcvw_u1_3
Entries 10521
Mean 1555
Std Dev 196.6
Raw TDC

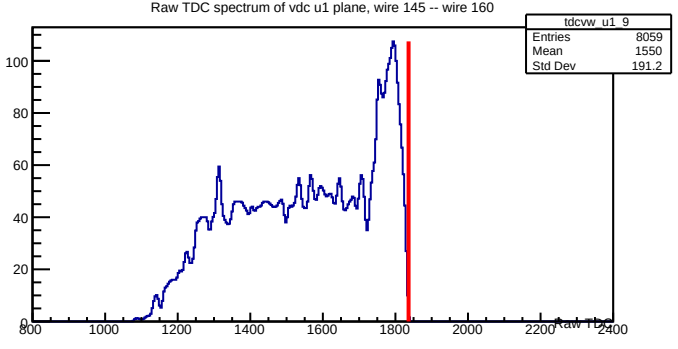

Raw TDC spectrum of vdc u1 plane, wire 65 -- wire 80
tdcvw_u1_4
Entries 10239
Mean 1555
Std Dev 194.9
Raw TDC

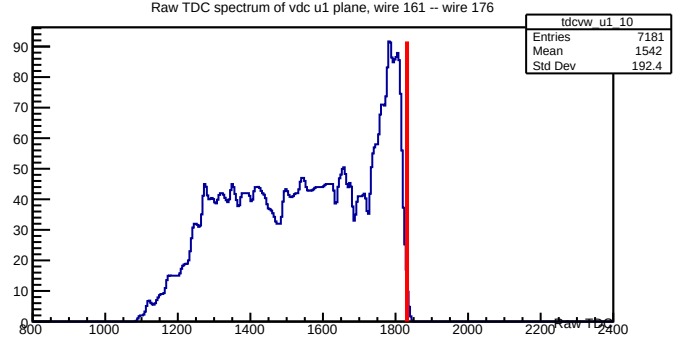

Raw TDC spectrum of vdc u1 plane, wire 81 -- wire 96
tdcvw_u1_5
Entries 9698
Mean 1550
Std Dev 195.6
Raw TDC

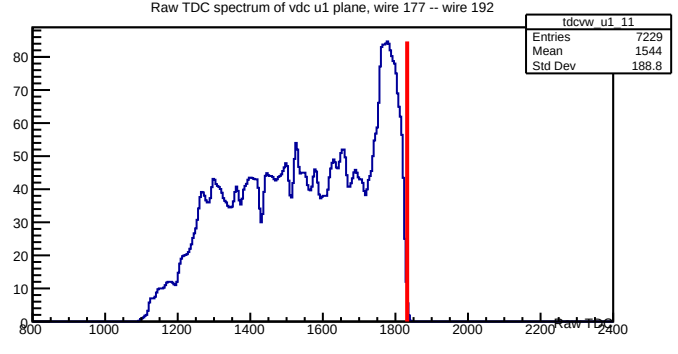

Raw TDC spectrum of vdc u1 plane, wire 97 -- wire 112
tdcvw_u1_6
Entries 9156
Mean 1556
Std Dev 194.7
Raw TDC

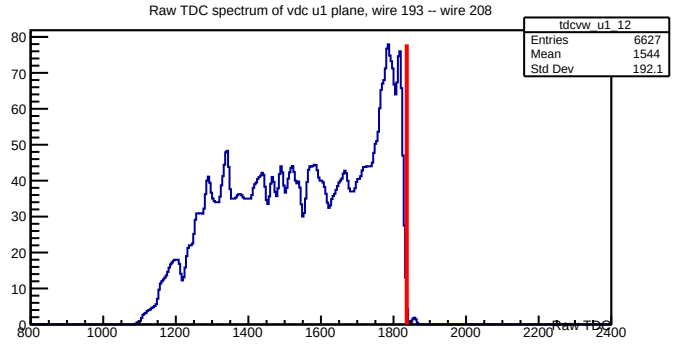

Raw TDC spectrum of vdc u1 plane, wire 113 -- wire 128
tdcvw_u1_7
Entries 9088
Mean 1551
Std Dev 192.1
Raw TDC

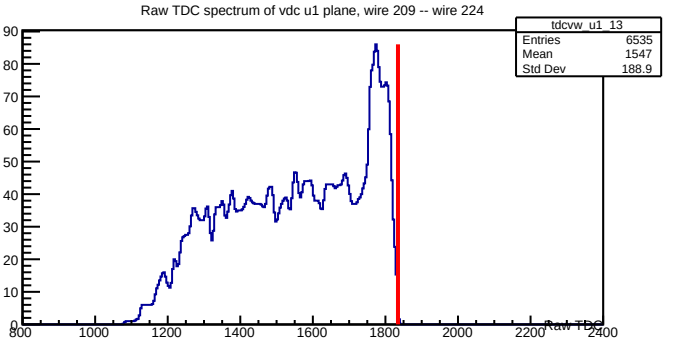

Raw TDC spectrum of vdc u1 plane, wire 129 -- wire 144
tdcvw_u1_8
Entries 8402
Mean 1548
Std Dev 194.8
Raw TDC

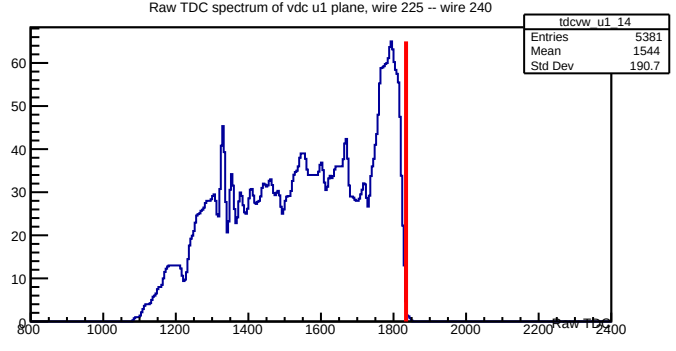

Raw TDC spectrum of vdc u1 plane, wire 145 -- wire 160
tdcvw_u1_9
Entries 8059
Mean 1550
Std Dev 191.2
Raw TDC

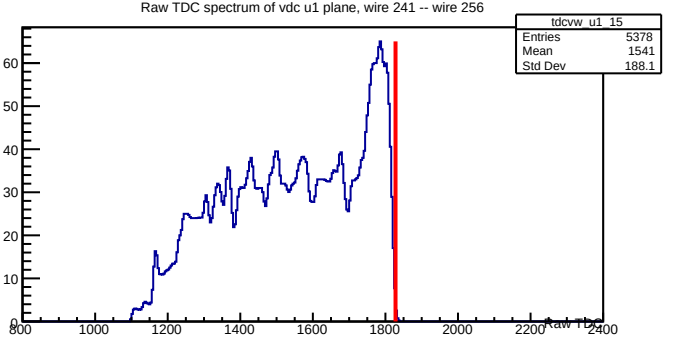

Raw TDC spectrum of vdc u1 plane, wire 161 -- wire 176
tdcvw_u1_10
Entries 7181
Mean 1542
Std Dev 192.4
Raw TDC

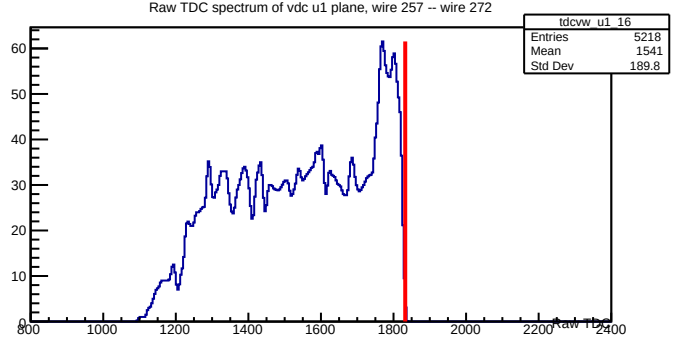

Raw TDC spectrum of vdc u1 plane, wire 177 -- wire 192
tdcvw_u1_11
Entries 7229
Mean 1544
Std Dev 188.8
Raw TDC

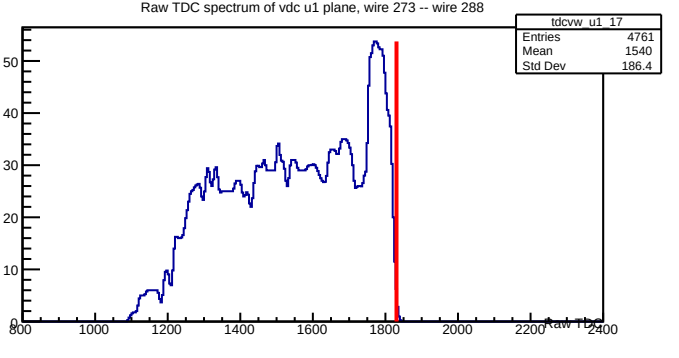

Raw TDC spectrum of vdc u1 plane, wire 193 -- wire 208
tdcvw_u1_12
Entries 6627
Mean 1544
Std Dev 192.1
Raw TDC

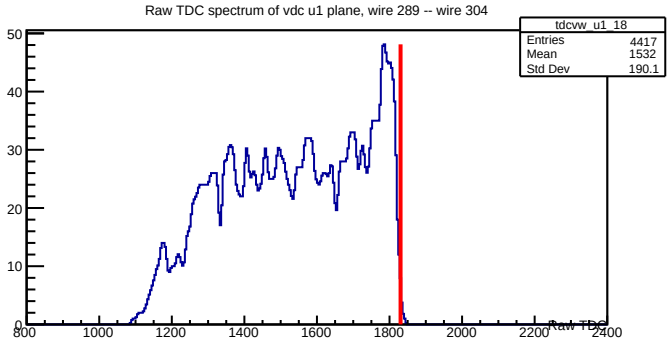

Raw TDC spectrum of vdc u1 plane, wire 209 -- wire 224
tdcvw_u1_13
Entries 6535
Mean 1547
Std Dev 188.9
Raw TDC

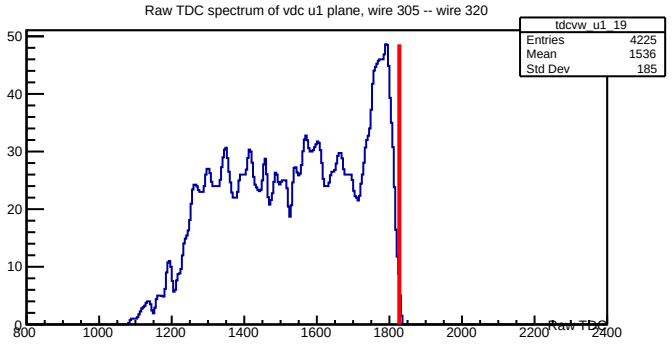

Raw TDC spectrum of vdc u1 plane, wire 225 -- wire 240
tdcvw_u1_14
Entries 5381
Mean 1544
Std Dev 190.7
Raw TDC

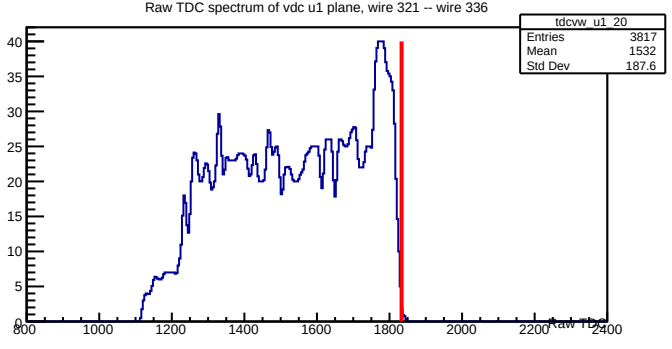

Raw TDC spectrum of vdc u1 plane, wire 241 -- wire 256
tdcvw_u1_15
Entries 5378
Mean 1541
Std Dev 188.1
Raw TDC

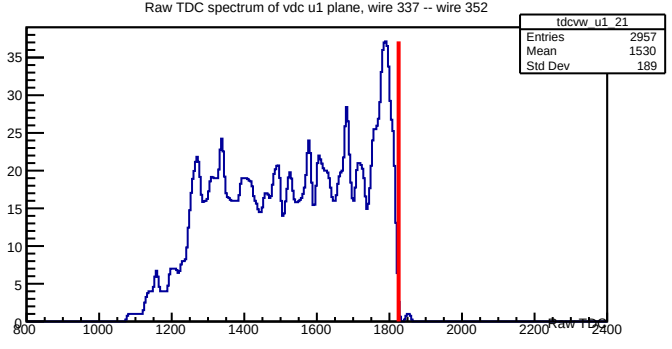

Raw TDC spectrum of vdc u1 plane, wire 257 -- wire 272
tdcvw_u1_16
Entries 5218
Mean 1541
Std Dev 189.8
Raw TDC

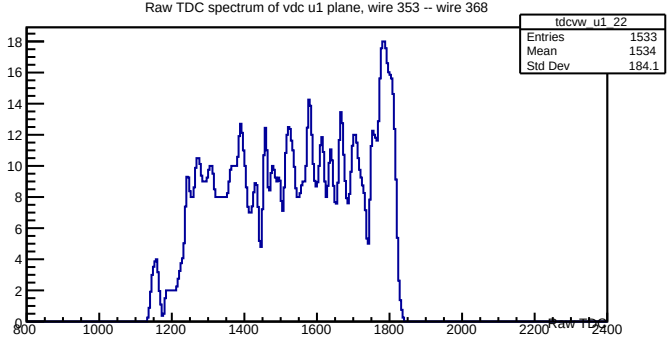

Raw TDC spectrum of vdc u1 plane, wire 273 -- wire 288
tdcvw_u1_17
Entries 4761
Mean 1540
Std Dev 186.4
Raw TDC

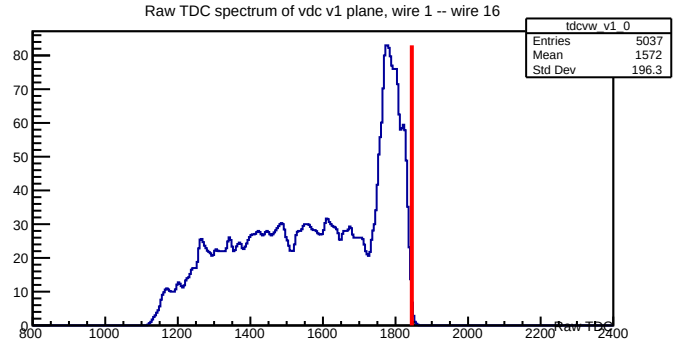

Raw TDC spectrum of vdc u1 plane, wire 289 -- wire 304
tdcvw_u1_18
Entries 4417
Mean 1532
Std Dev 190.1
Raw TDC

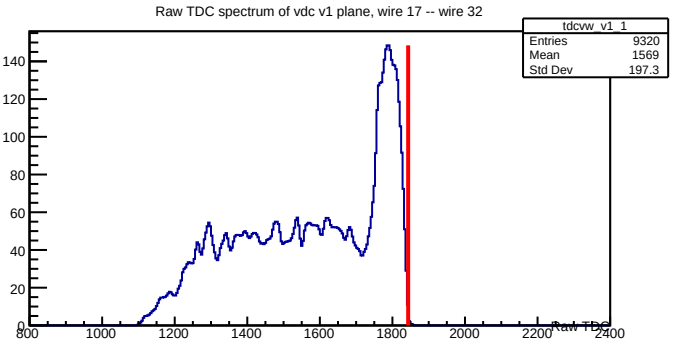

Raw TDC spectrum of vdc u1 plane, wire 305 -- wire 320
tdcvw_u1_19
Entries 4225
Mean 1536
Std Dev 185
Raw TDC

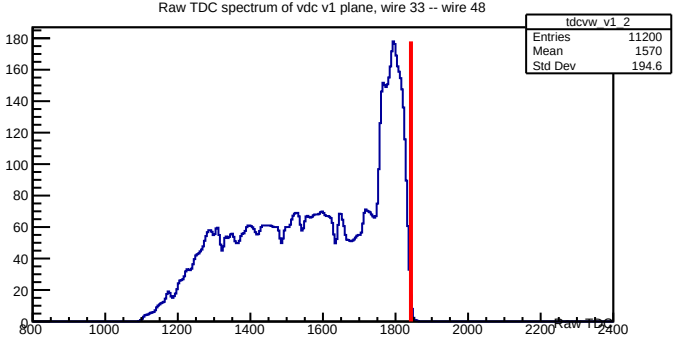

Raw TDC spectrum of vdc u1 plane, wire 321 -- wire 336
tdcvw_u1_20
Entries 3817
Mean 1532
Std Dev 187.6
Raw TDC

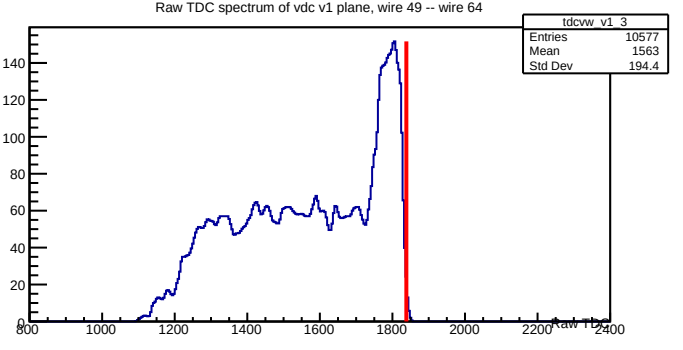

Raw TDC spectrum of vdc u1 plane, wire 337 -- wire 352
tdcvw_u1_21
Entries 2957
Mean 1530
Std Dev 189
Raw TDC

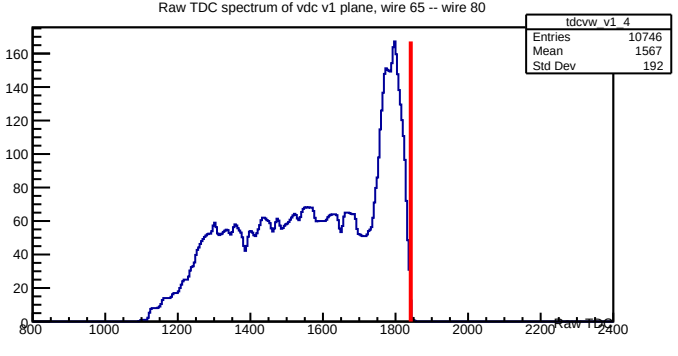

Raw TDC spectrum of vdc u1 plane, wire 353 -- wire 368
tdcvw_u1_22
Entries 1533
Mean 1534
Std Dev 184.1
Raw TDC

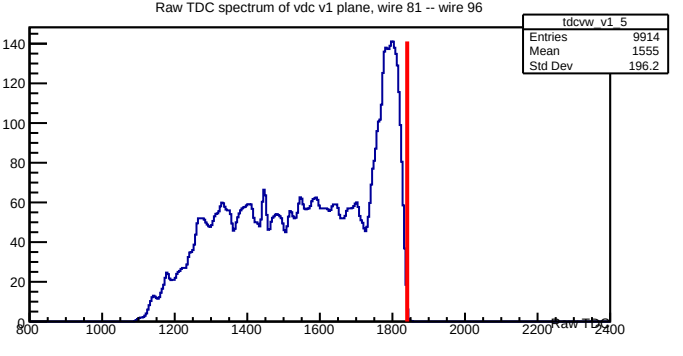

Raw TDC spectrum of vdc v1 plane, wire 1 -- wire 16
tdcvw_v1_0
Entries 5037
Mean 1572
Std Dev 196.3
Raw TDC

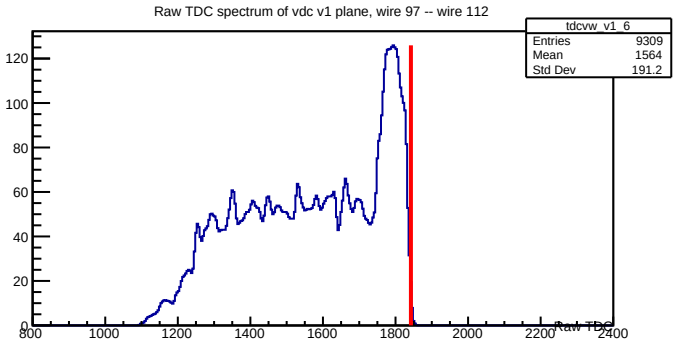

Raw TDC spectrum of vdc v1 plane, wire 17 -- wire 32
tdcvw_v1_1
Entries 9320
Mean 1569
Std Dev 197.3
Raw TDC

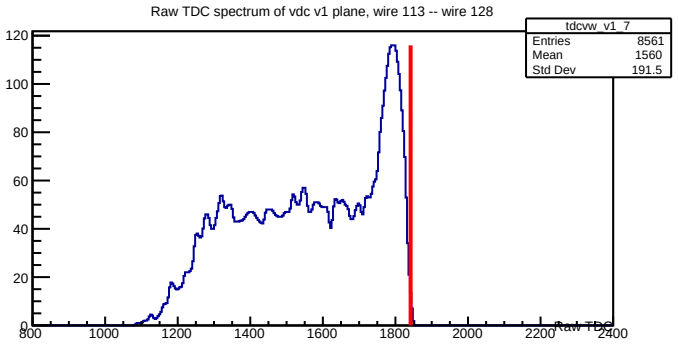

Raw TDC spectrum of vdc v1 plane, wire 33 -- wire 48
tdcvw_v1_2
Entries 11200
Mean 1570
Std Dev 194.6
Raw TDC

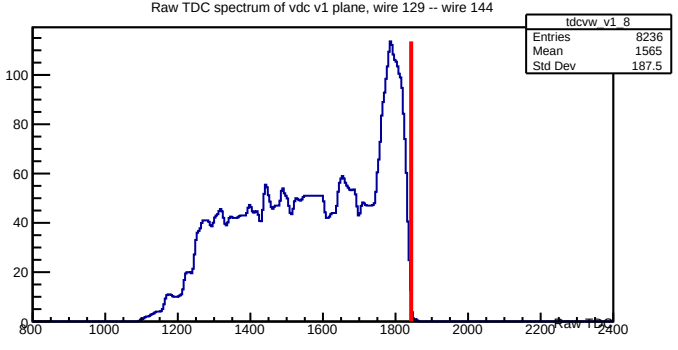

Raw TDC spectrum of vdc v1 plane, wire 49 -- wire 64
tdcvw_v1_3
Entries 10577
Mean 1563
Std Dev 194.4
Raw TDC

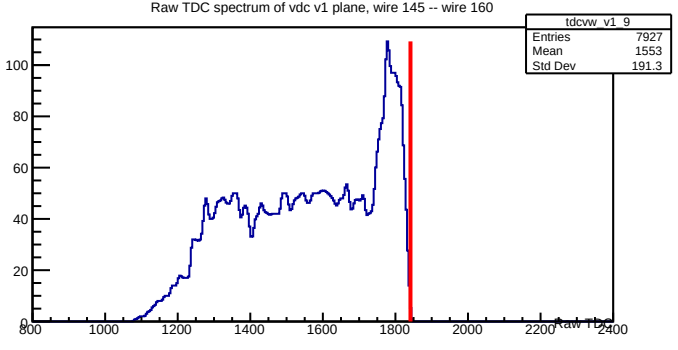

Raw TDC spectrum of vdc v1 plane, wire 65 -- wire 80
tdcvw_v1_4
Entries 10746
Mean 1567
Std Dev 192
Raw TDC

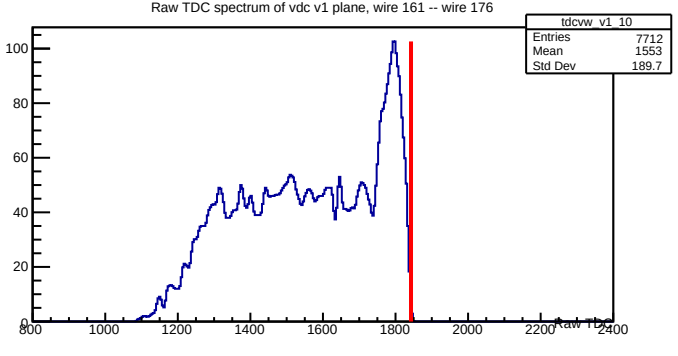

Raw TDC spectrum of vdc v1 plane, wire 81 -- wire 96
tdcvw_v1_5
Entries 9914
Mean 1555
Std Dev 196.2
Raw TDC

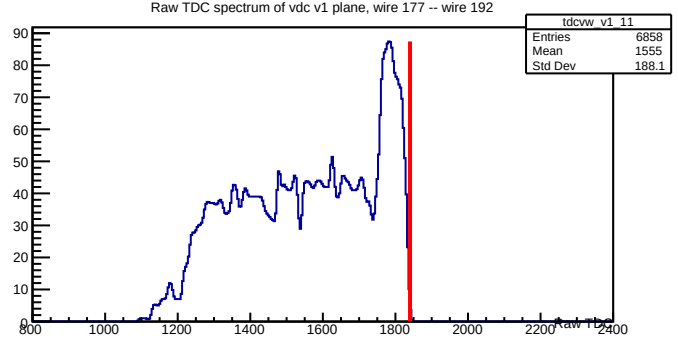

Raw TDC spectrum of vdc v1 plane, wire 97 -- wire 112
tdcvw_v1_6
Entries 9309
Mean 1564
Std Dev 191.2
Raw TDC

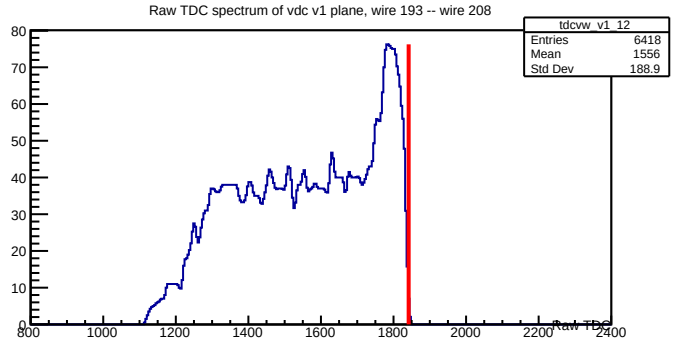

Raw TDC spectrum of vdc v1 plane, wire 113 -- wire 128
tdcvw_v1_7
Entries 8561
Mean 1560
Std Dev 191.5
Raw TDC

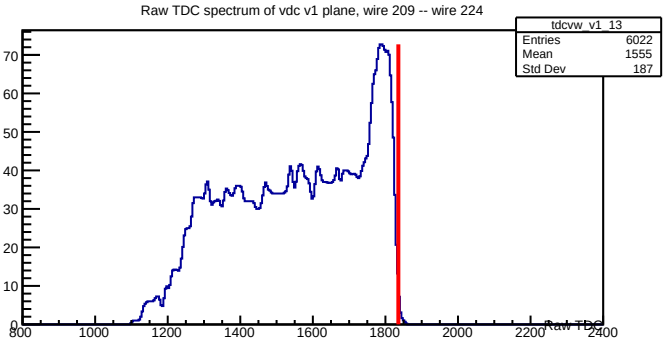

Raw TDC spectrum of vdc v1 plane, wire 129 -- wire 144
tdcvw_v1_8
Entries 8236
Mean 1565
Std Dev 187.5
Raw TDC

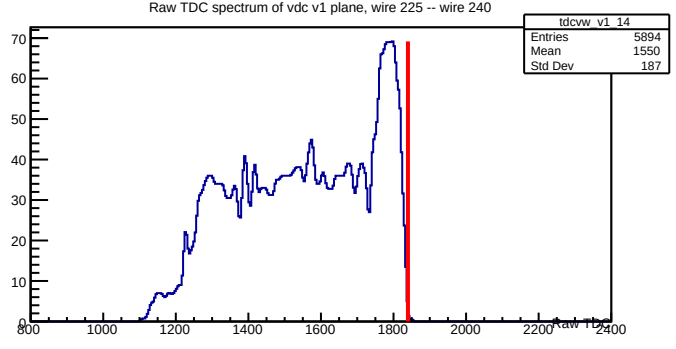

Raw TDC spectrum of vdc v1 plane, wire 145 -- wire 160
tdcvw_v1_9
Entries 7927
Mean 1553
Std Dev 191.3
Raw TDC

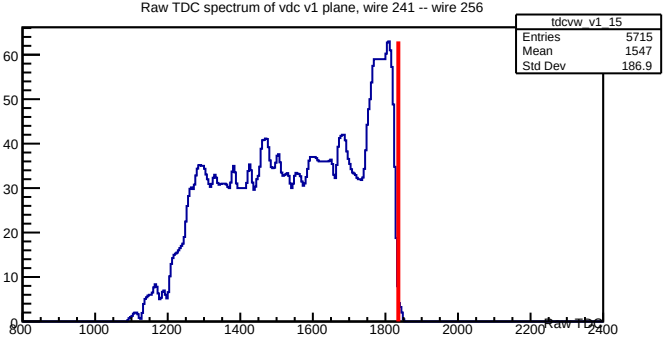

Raw TDC spectrum of vdc v1 plane, wire 161 -- wire 176
tdcvw_v1_10
Entries 7712
Mean 1553
Std Dev 189.7
Raw TDC

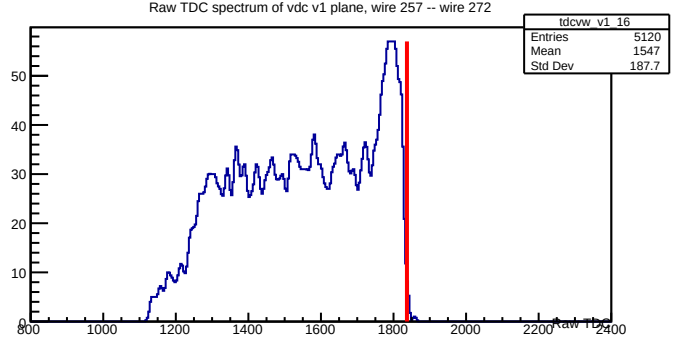

Raw TDC spectrum of vdc v1 plane, wire 177 -- wire 192
tdcvw_v1_11
Entries 6858
Mean 1555
Std Dev 188.1
Raw TDC

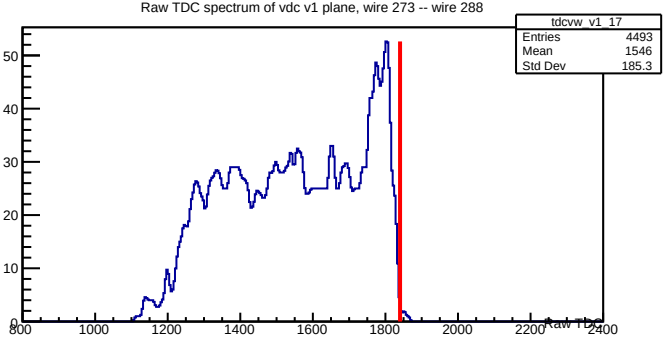

Raw TDC spectrum of vdc v1 plane, wire 193 -- wire 208
tdcvw_v1_12
Entries 6418
Mean 1556
Std Dev 188.9
Raw TDC

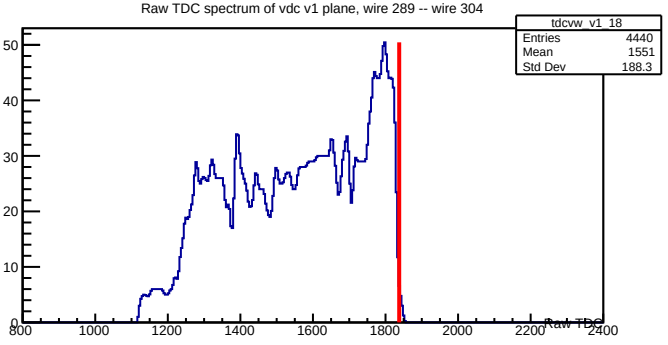

Raw TDC spectrum of vdc v1 plane, wire 209 -- wire 224
tdcvw_v1_13
Entries 6022
Mean 1555
Std Dev 187
Raw TDC

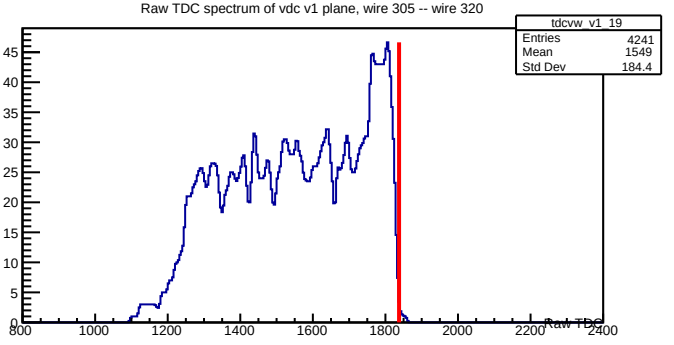

Raw TDC spectrum of vdc v1 plane, wire 225 -- wire 240
tdcvw_v1_14
Entries 5894
Mean 1550
Std Dev 187
Raw TDC

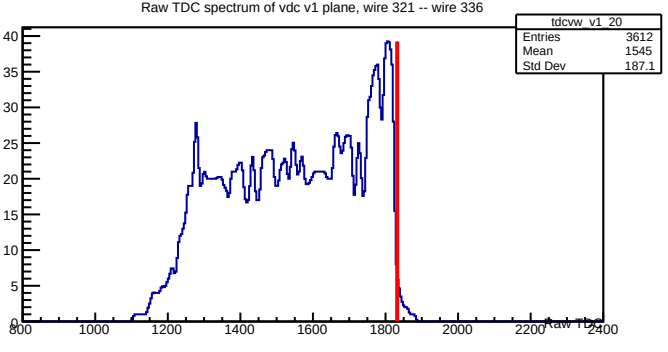

Raw TDC spectrum of vdc v1 plane, wire 241 -- wire 256
tdcvw_v1_15
Entries 5715
Mean 1547
Std Dev 186.9
Raw TDC

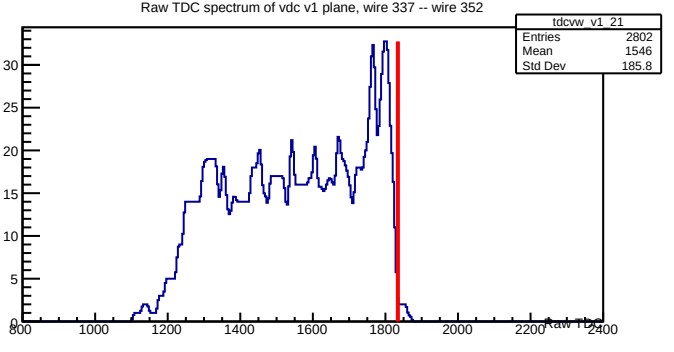

Raw TDC spectrum of vdc v1 plane, wire 257 -- wire 272
tdcvw_v1_16
Entries 5120
Mean 1547
Std Dev 187.7
Raw TDC

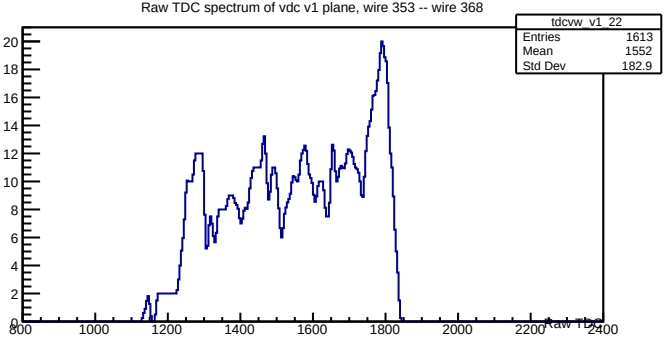

Raw TDC spectrum of vdc v1 plane, wire 273 -- wire 288
tdcvw_v1_17
Entries 4493
Mean 1546
Std Dev 185.3
Raw TDC

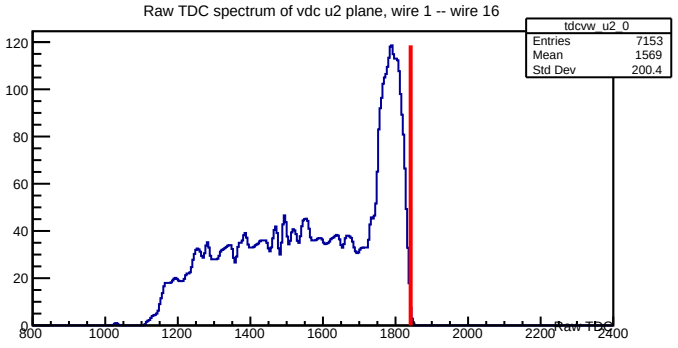

Raw TDC spectrum of vdc v1 plane, wire 289 -- wire 304
tdcvw_v1_18
Entries 4440
Mean 1551
Std Dev 188.3
Raw TDC

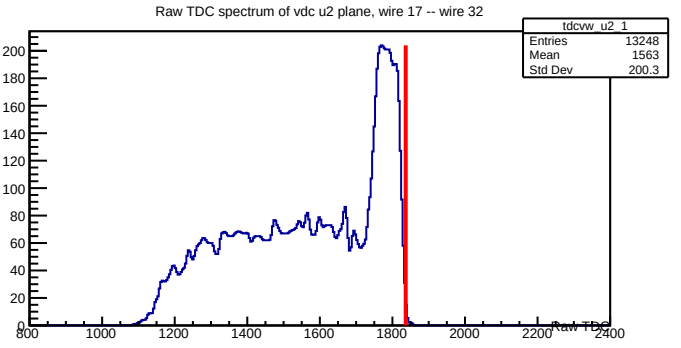

Raw TDC spectrum of vdc v1 plane, wire 305 -- wire 320
tdcvw_v1_19
Entries 4241
Mean 1549
Std Dev 184.4
Raw TDC

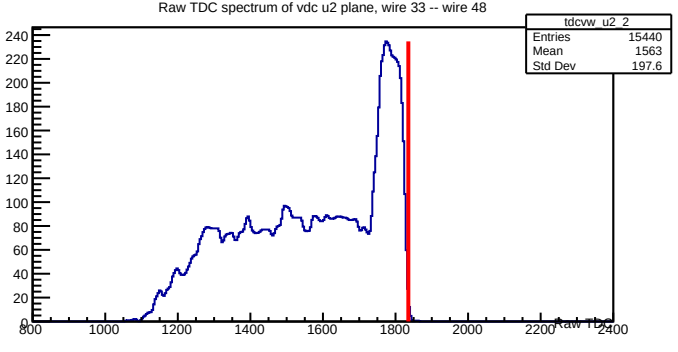

Raw TDC spectrum of vdc v1 plane, wire 321 -- wire 336
tdcvw_v1_20
Entries 3612
Mean 1545
Std Dev 187.1
Raw TDC

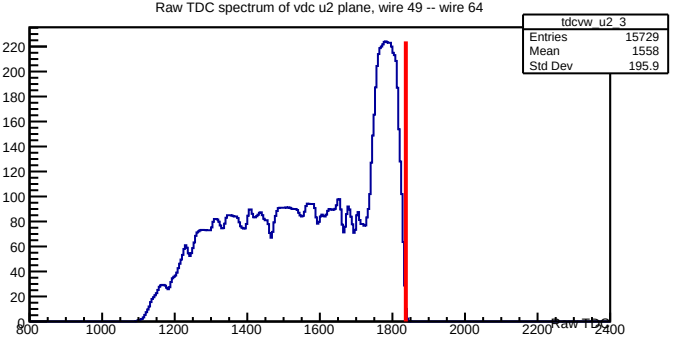

Raw TDC spectrum of vdc v1 plane, wire 337 -- wire 352
tdcvw_v1_21
Entries 2802
Mean 1546
Std Dev 185.8
Raw TDC

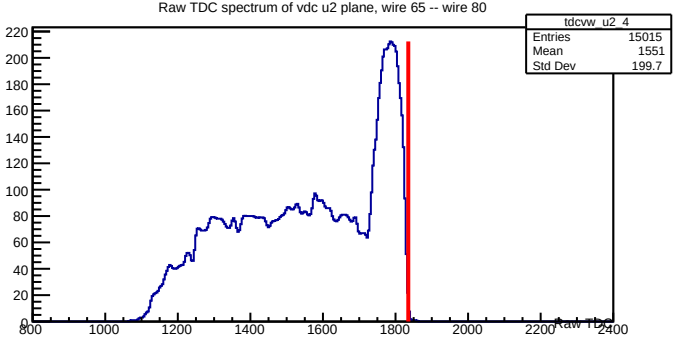

Raw TDC spectrum of vdc v1 plane, wire 353 -- wire 368
tdcvw_v1_22
Entries 1613
Mean 1552
Std Dev 182.9
Raw TDC

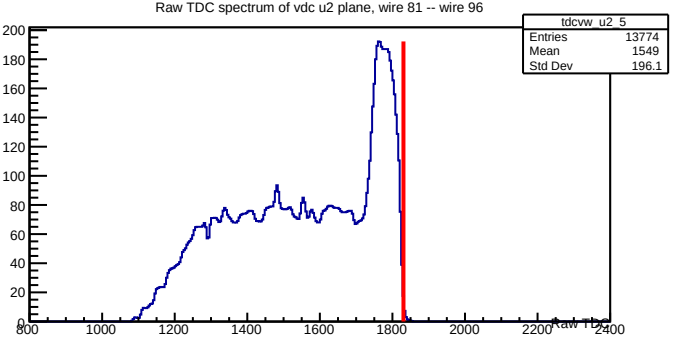

Raw TDC spectrum of vdc u2 plane, wire 1 -- wire 16
tdcvw_u2_0
Entries 7153
Mean 1569
Std Dev 200.4
Raw TDC

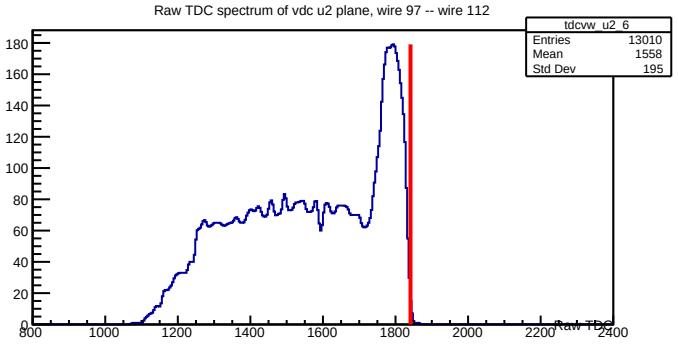

Raw TDC spectrum of vdc u2 plane, wire 17 -- wire 32
tdcvw_u2_1
Entries 13248
Mean 1563
Std Dev 200.3
Raw TDC

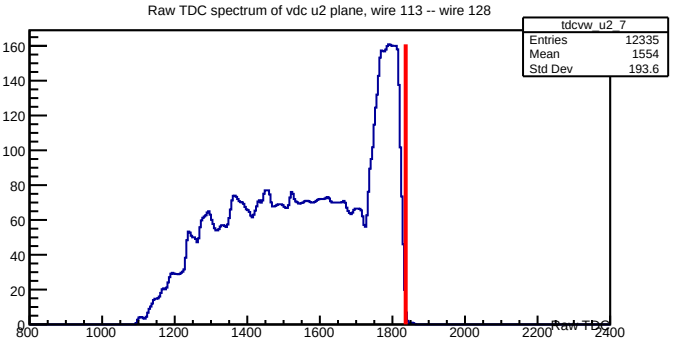

Raw TDC spectrum of vdc u2 plane, wire 33 -- wire 48
tdcvw_u2_2
Entries 15440
Mean 1563
Std Dev 197.6
Raw TDC

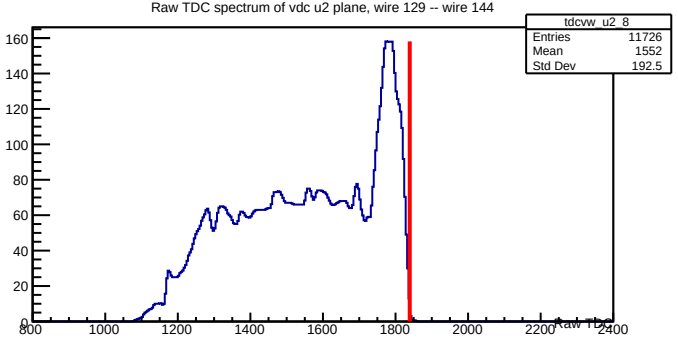

Raw TDC spectrum of vdc u2 plane, wire 49 -- wire 64
tdcvw_u2_3
Entries 15729
Mean 1558
Std Dev 195.9
Raw TDC

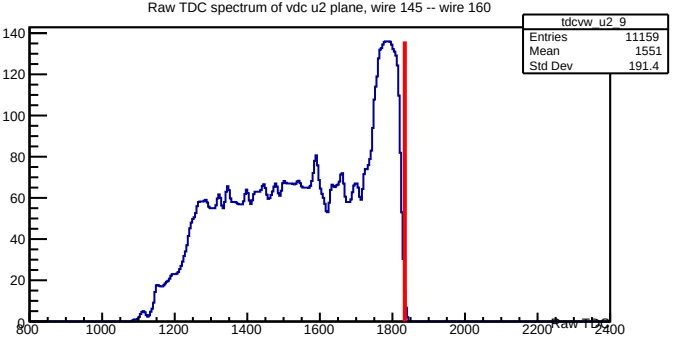

Raw TDC spectrum of vdc u2 plane, wire 65 -- wire 80
tdcvw_u2_4
Entries 15015
Mean 1551
Std Dev 199.7
Raw TDC

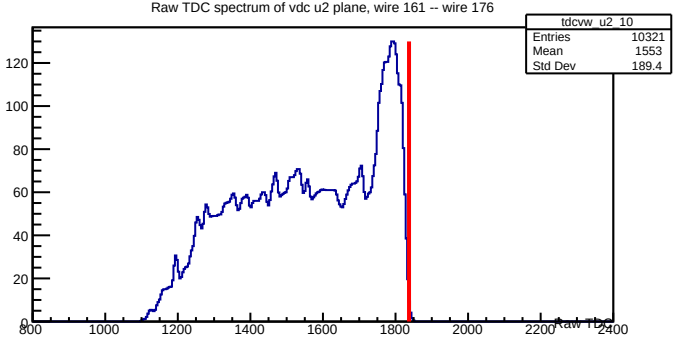

Raw TDC spectrum of vdc u2 plane, wire 81 -- wire 96
tdcvw_u2_5
Entries 13774
Mean 1549
Std Dev 196.1
Raw TDC

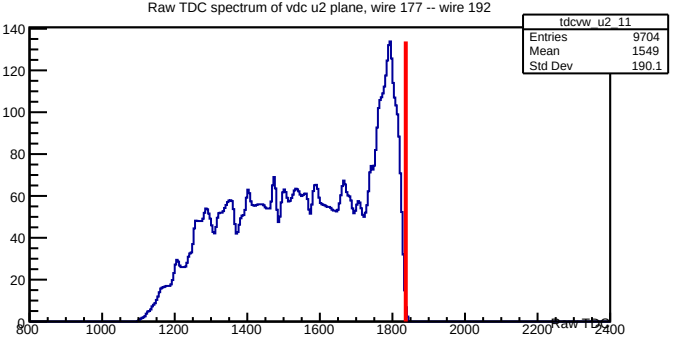

Raw TDC spectrum of vdc u2 plane, wire 97 -- wire 112
tdcvw_u2_6
Entries 13010
Mean 1558
Std Dev 195
Raw TDC

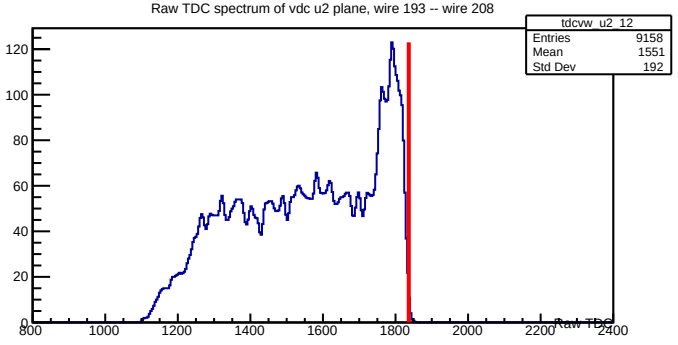

Raw TDC spectrum of vdc u2 plane, wire 113 -- wire 128
tdcvw_u2_7
Entries 12335
Mean 1554
Std Dev 193.6
Raw TDC

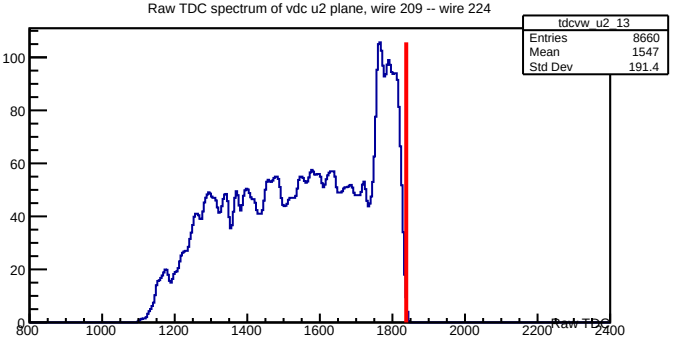

Raw TDC spectrum of vdc u2 plane, wire 129 -- wire 144
tdcvw_u2_8
Entries 11726
Mean 1552
Std Dev 192.5
Raw TDC

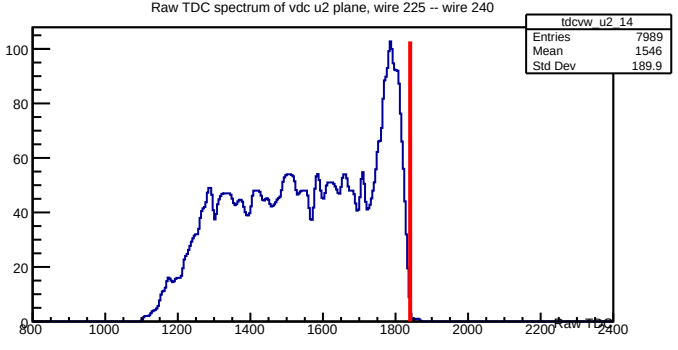

Raw TDC spectrum of vdc u2 plane, wire 145 -- wire 160
tdcvw_u2_9
Entries 11159
Mean 1551
Std Dev 191.4
Raw TDC

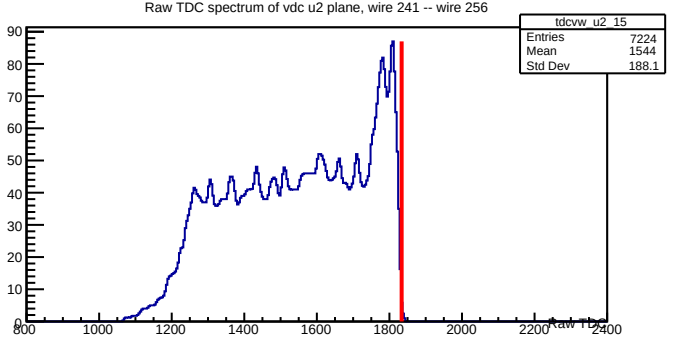

Raw TDC spectrum of vdc u2 plane, wire 161 -- wire 176
tdcvw_u2_10
Entries 10321
Mean 1553
Std Dev 189.4
Raw TDC

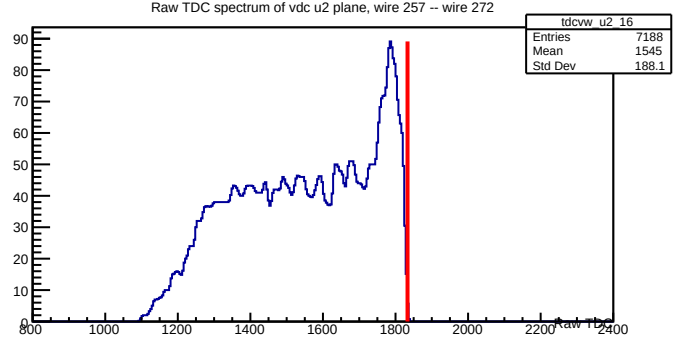

Raw TDC spectrum of vdc u2 plane, wire 177 -- wire 192
tdcvw_u2_11
Entries 9704
Mean 1549
Std Dev 190.1
Raw TDC

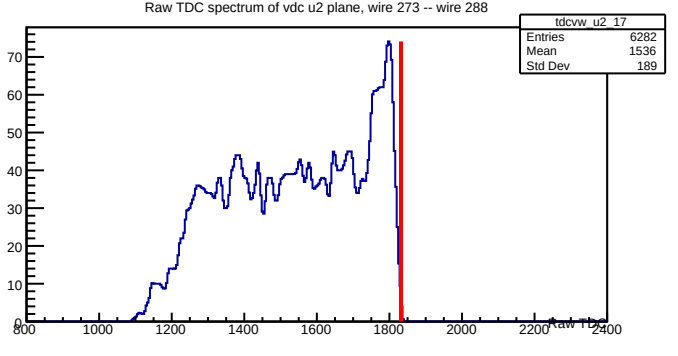

Raw TDC spectrum of vdc u2 plane, wire 193 -- wire 208
tdcvw_u2_12
Entries 9158
Mean 1551
Std Dev 192
Raw TDC

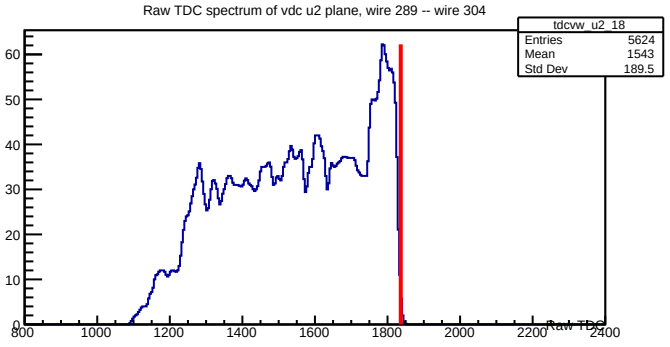

Raw TDC spectrum of vdc u2 plane, wire 209 -- wire 224
tdcvw_u2_13
Entries 8660
Mean 1547
Std Dev 191.4
Raw TDC

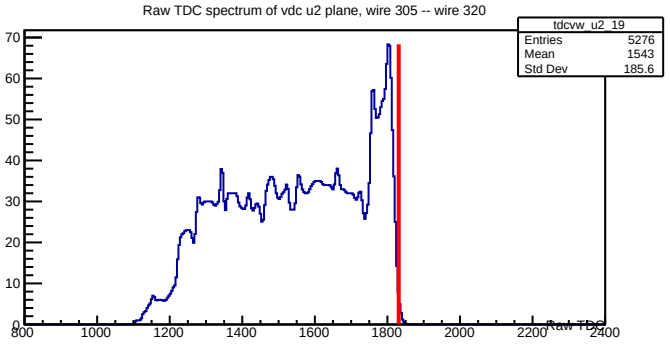

Raw TDC spectrum of vdc u2 plane, wire 225 -- wire 240
tdcvw_u2_14
Entries 7989
Mean 1546
Std Dev 189.9
Raw TDC

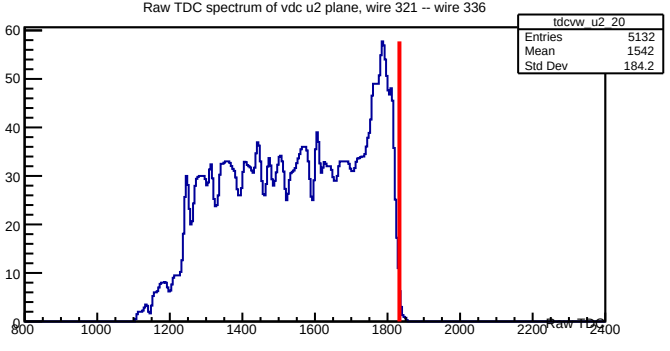

Raw TDC spectrum of vdc u2 plane, wire 241 -- wire 256
tdcvw_u2_15
Entries 7224
Mean 1544
Std Dev 188.1
Raw TDC

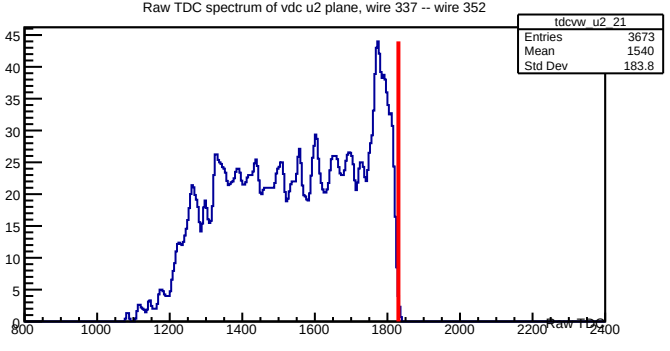

Raw TDC spectrum of vdc u2 plane, wire 257 -- wire 272
tdcvw_u2_16
Entries 7188
Mean 1545
Std Dev 188.1
Raw TDC

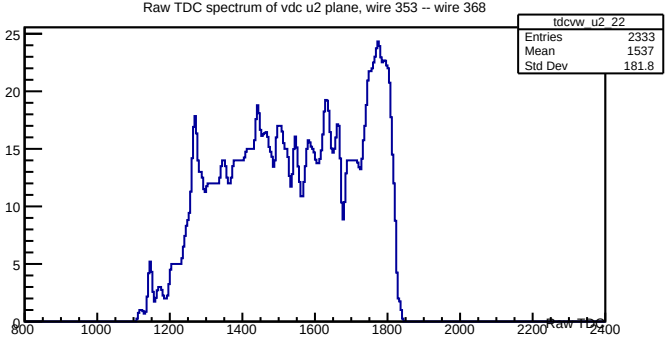

Raw TDC spectrum of vdc u2 plane, wire 273 -- wire 288
tdcvw_u2_17
Entries 6282
Mean 1536
Std Dev 189
Raw TDC

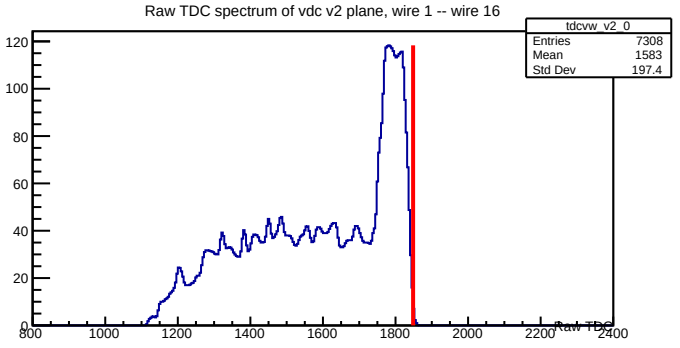

Raw TDC spectrum of vdc u2 plane, wire 289 -- wire 304
tdcvw_u2_18
Entries 5624
Mean 1543
Std Dev 189.5
Raw TDC

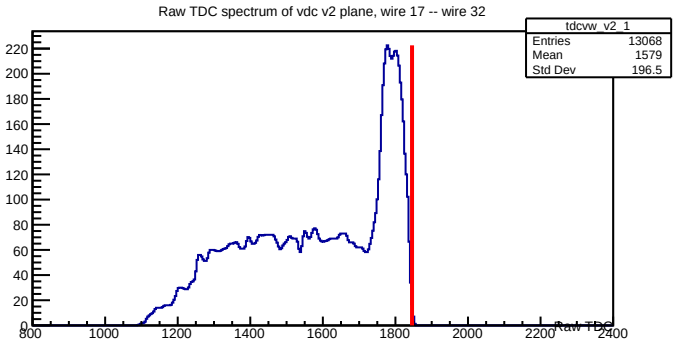

Raw TDC spectrum of vdc u2 plane, wire 305 -- wire 320
tdcvw_u2_19
Entries 5276
Mean 1543
Std Dev 185.6
Raw TDC

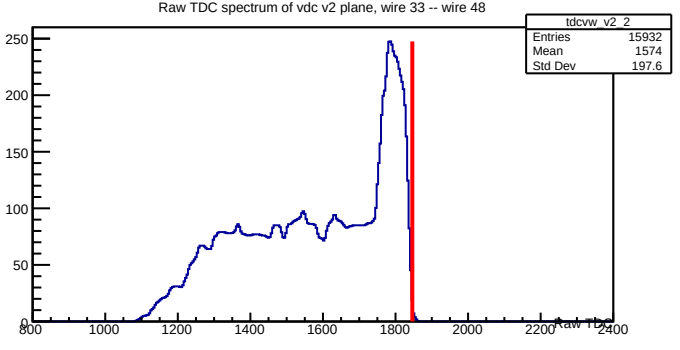

Raw TDC spectrum of vdc u2 plane, wire 321 -- wire 336
tdcvw_u2_20
Entries 5132
Mean 1542
Std Dev 184.2
Raw TDC

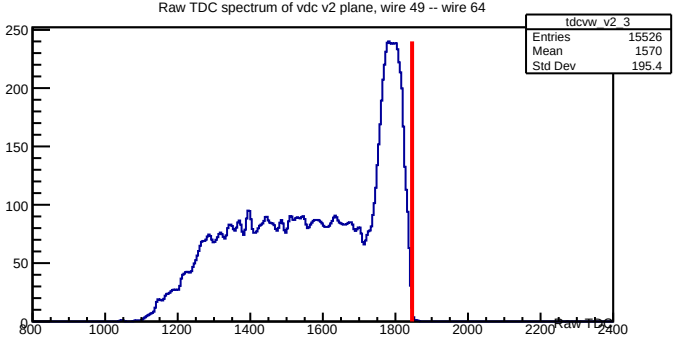

Raw TDC spectrum of vdc u2 plane, wire 337 -- wire 352
tdcvw_u2_21
Entries 3673
Mean 1540
Std Dev 183.8
Raw TDC

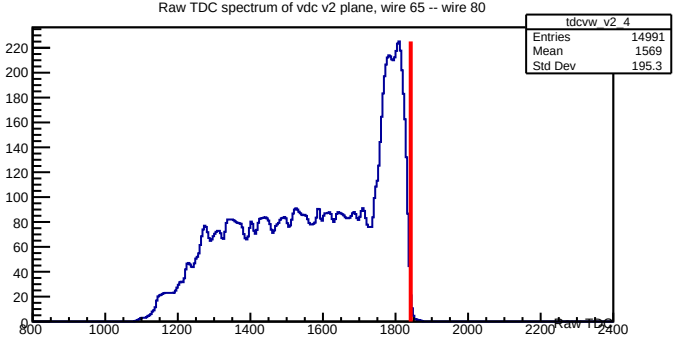

Raw TDC spectrum of vdc u2 plane, wire 353 -- wire 368
tdcvw_u2_22
Entries 2333
Mean 1537
Std Dev 181.8
Raw TDC

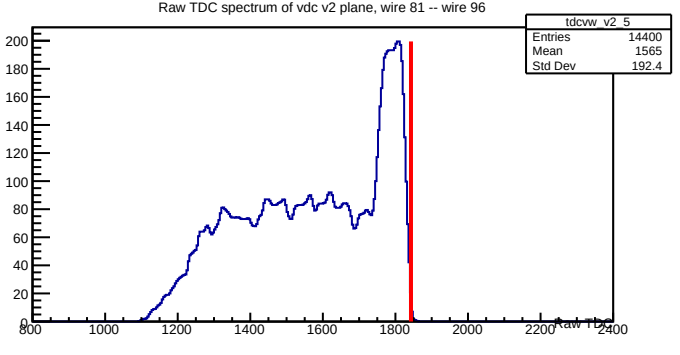

Raw TDC spectrum of vdc v2 plane, wire 1 -- wire 16
tdcvw_v2_0
Entries 7308
Mean 1583
Std Dev 197.4
Raw TDC

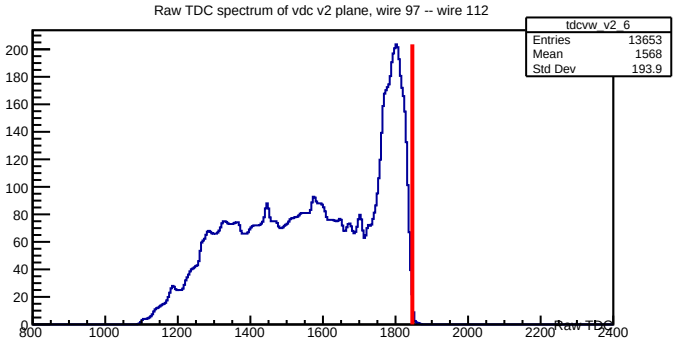

Raw TDC spectrum of vdc v2 plane, wire 17 -- wire 32
tdcvw_v2_1
Entries 13068
Mean 1579
Std Dev 196.5
Raw TDC

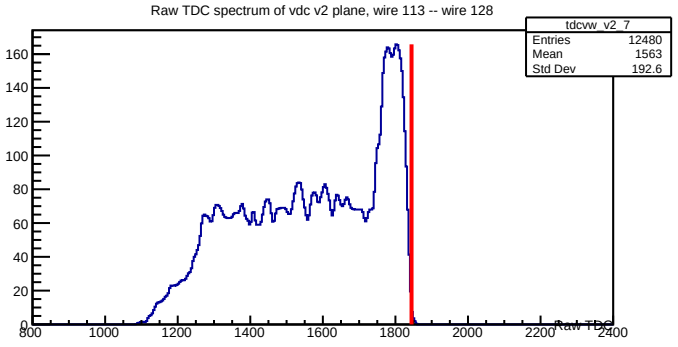

Raw TDC spectrum of vdc v2 plane, wire 33 -- wire 48
tdcvw_v2_2
Entries 15932
Mean 1574
Std Dev 197.6
Raw TDC

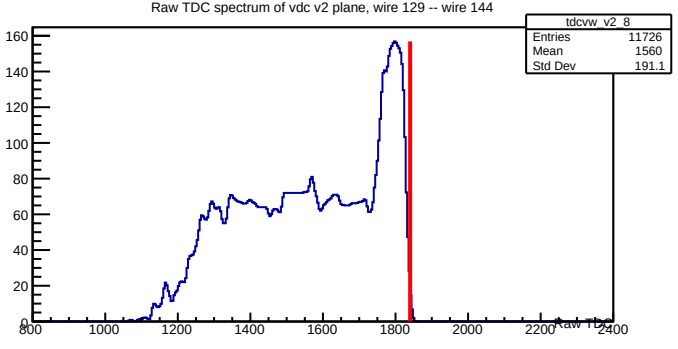

Raw TDC spectrum of vdc v2 plane, wire 49 -- wire 64
tdcvw_v2_3
Entries 15526
Mean 1570
Std Dev 195.4
Raw TDC

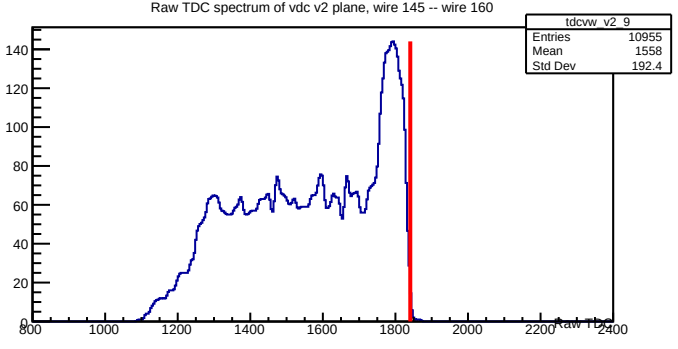

Raw TDC spectrum of vdc v2 plane, wire 65 -- wire 80
tdcvw_v2_4
Entries 14991
Mean 1569
Std Dev 195.3
Raw TDC

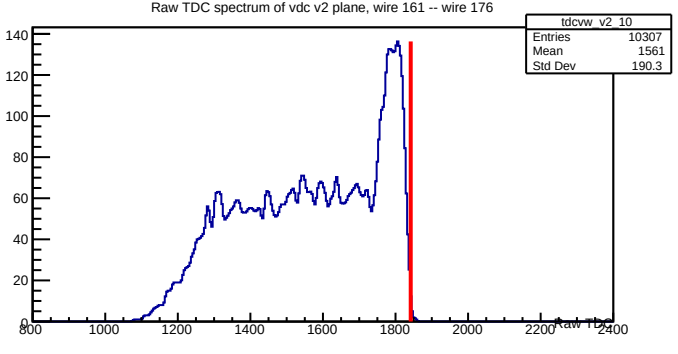

Raw TDC spectrum of vdc v2 plane, wire 81 -- wire 96
tdcvw_v2_5
Entries 14400
Mean 1565
Std Dev 192.4
Raw TDC

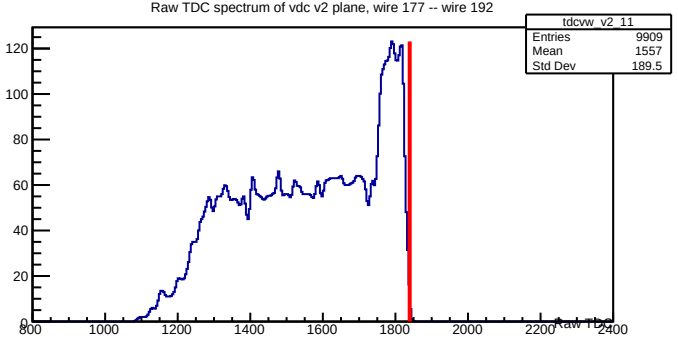

Raw TDC spectrum of vdc v2 plane, wire 97 -- wire 112
tdcvw_v2_6
Entries 13653
Mean 1568
Std Dev 193.9
Raw TDC

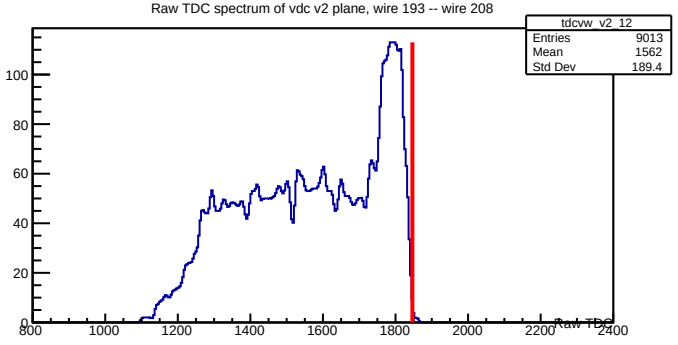

Raw TDC spectrum of vdc v2 plane, wire 113 -- wire 128
tdcvw_v2_7
Entries 12480
Mean 1563
Std Dev 192.6
Raw TDC

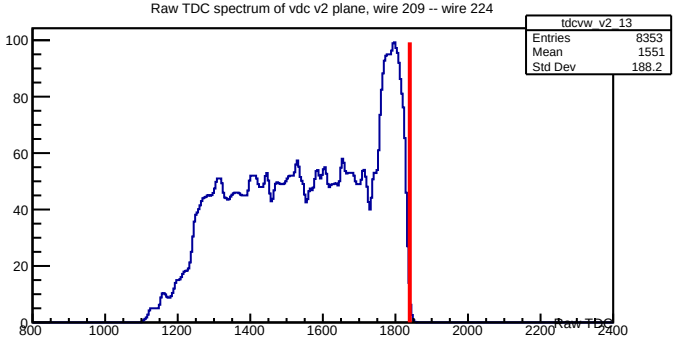

Raw TDC spectrum of vdc v2 plane, wire 129 -- wire 144
tdcvw_v2_8
Entries 11726
Mean 1560
Std Dev 191.1
Raw TDC

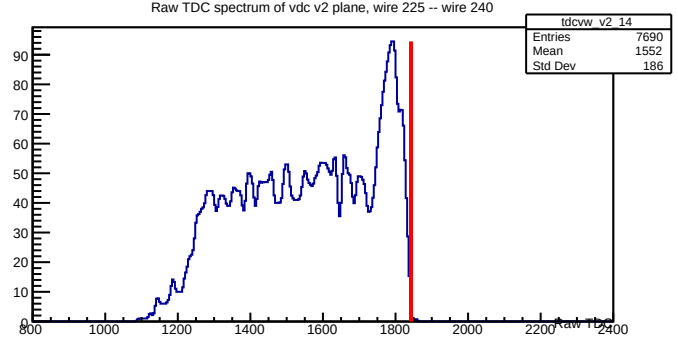

Raw TDC spectrum of vdc v2 plane, wire 145 -- wire 160
tdcvw_v2_9
Entries 10955
Mean 1558
Std Dev 192.4
Raw TDC

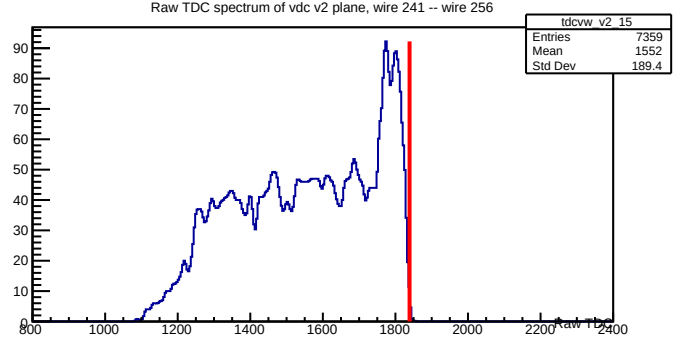

Raw TDC spectrum of vdc v2 plane, wire 161 -- wire 176
tdcvw_v2_10
Entries 10307
Mean 1561
Std Dev 190.3
Raw TDC

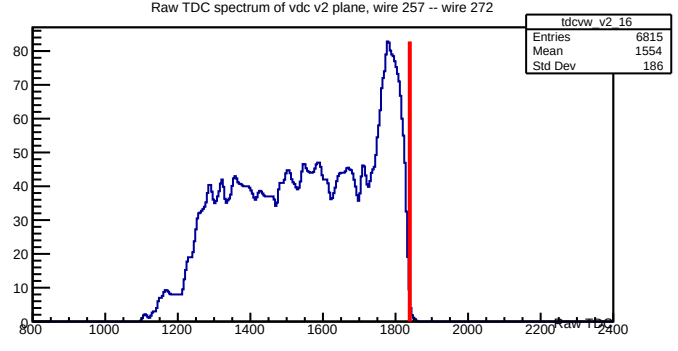

Raw TDC spectrum of vdc v2 plane, wire 177 -- wire 192
tdcvw_v2_11
Entries 9909
Mean 1557
Std Dev 189.5
Raw TDC

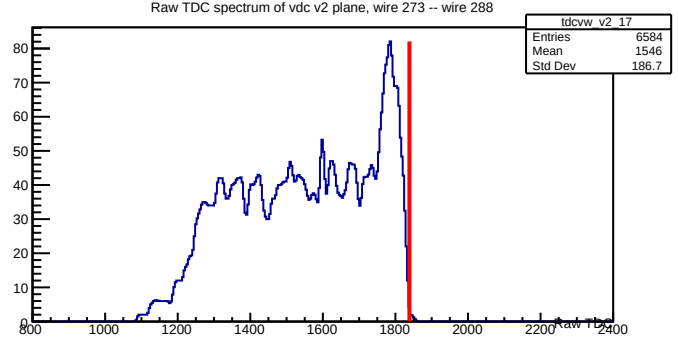

Raw TDC spectrum of vdc v2 plane, wire 193 -- wire 208
tdcvw_v2_12
Entries 9013
Mean 1562
Std Dev 189.4
Raw TDC

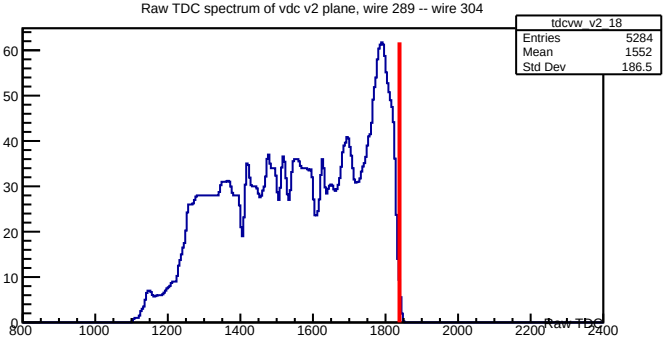

Raw TDC spectrum of vdc v2 plane, wire 209 -- wire 224
tdcvw_v2_13
Entries 8353
Mean 1551
Std Dev 188.2
Raw TDC

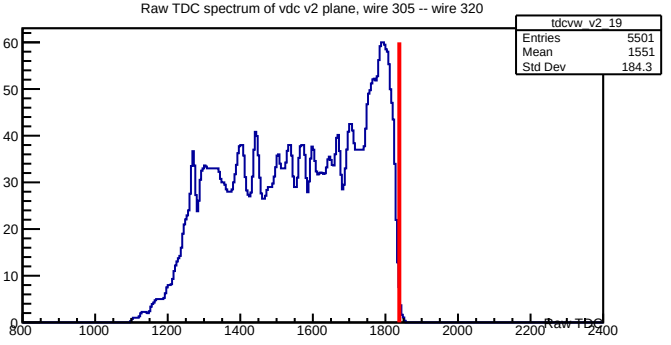

Raw TDC spectrum of vdc v2 plane, wire 225 -- wire 240
tdcvw_v2_14
Entries 7690
Mean 1552
Std Dev 186
Raw TDC

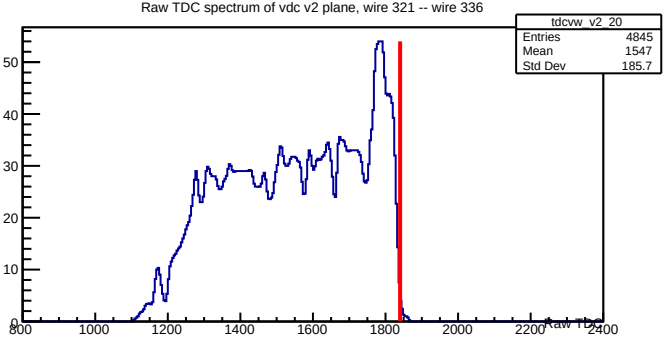

Raw TDC spectrum of vdc v2 plane, wire 241 -- wire 256
tdcvw_v2_15
Entries 7359
Mean 1552
Std Dev 189.4
Raw TDC

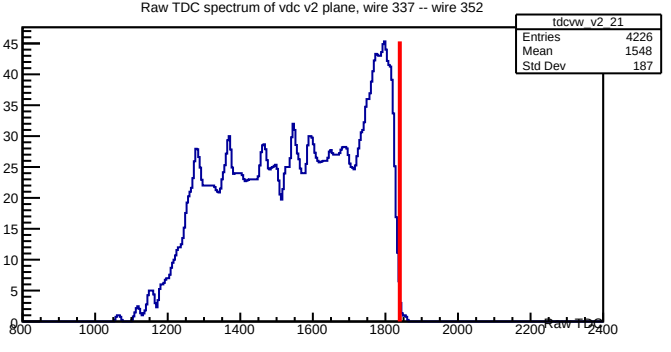

Raw TDC spectrum of vdc v2 plane, wire 257 -- wire 272
tdcvw_v2_16
Entries 6815
Mean 1554
Std Dev 186
Raw TDC

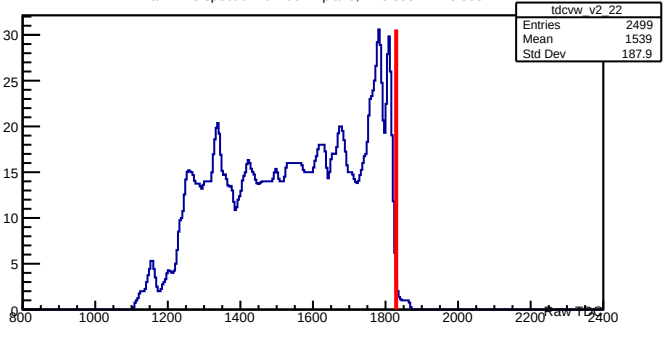

Raw TDC spectrum of vdc v2 plane, wire 273 -- wire 288
tdcvw_v2_17
Entries 6584
Mean 1546
Std Dev 186.7
Raw TDC


Raw TDC spectrum of vdc v2 plane, wire 289 -- wire 304
tdcvw_v2_18
Entries 5284
Mean 1552
Std Dev 186.5
Raw TDC


Raw TDC spectrum of vdc v2 plane, wire 305 -- wire 320
tdcvw_v2_19
Entries 5501
Mean 1551
Std Dev 184.3
Raw TDC


Raw TDC spectrum of vdc v2 plane, wire 321 -- wire 336
tdcvw_v2_20
Entries 4845
Mean 1547
Std Dev 185.7
Raw TDC


Raw TDC spectrum of vdc v2 plane, wire 337 -- wire 352
tdcvw_v2_21
Entries 4226
Mean 1548
Std Dev 187
Raw TDC


Raw TDC spectrum of vdc v2 plane, wire 353 -- wire 368
tdcvw_v2_22
Entries 2499
Mean 1539
Std Dev 187.9
Raw TDC