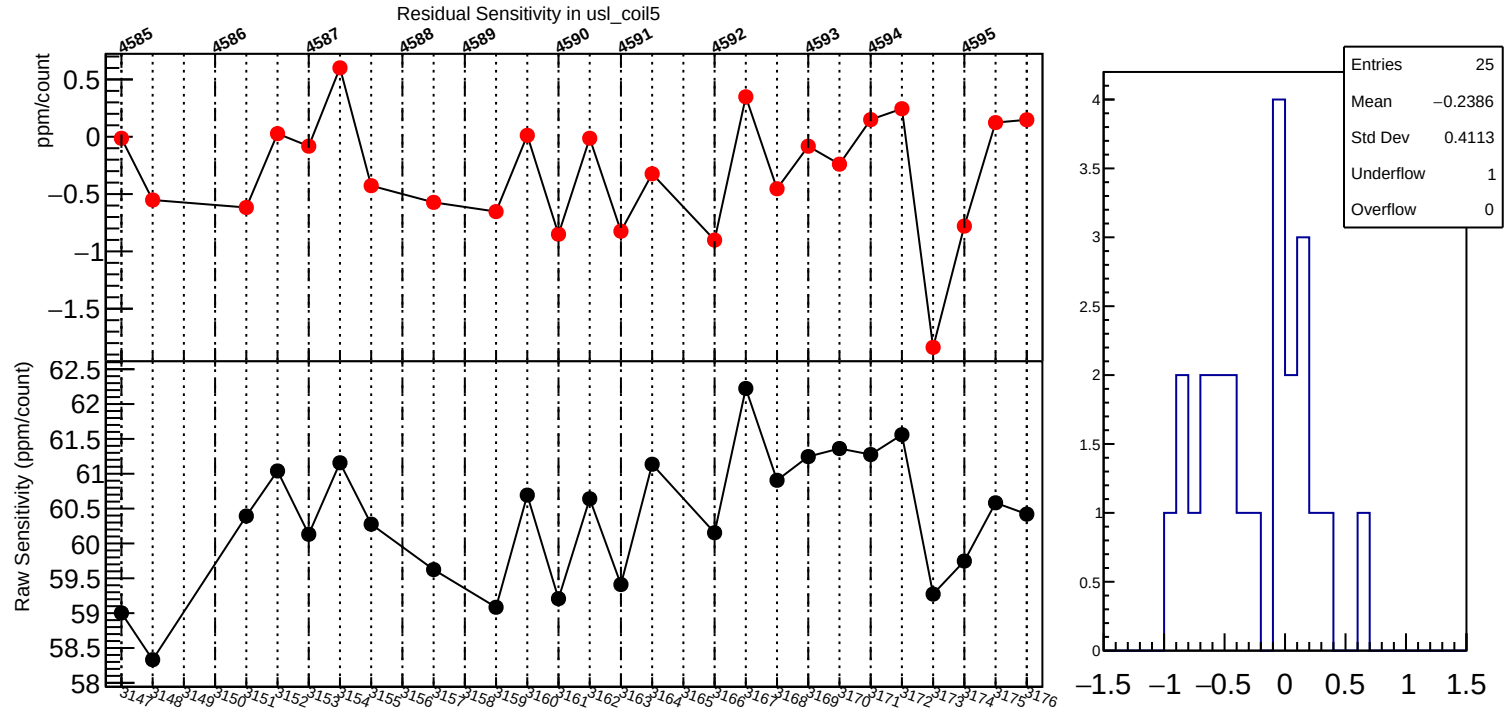
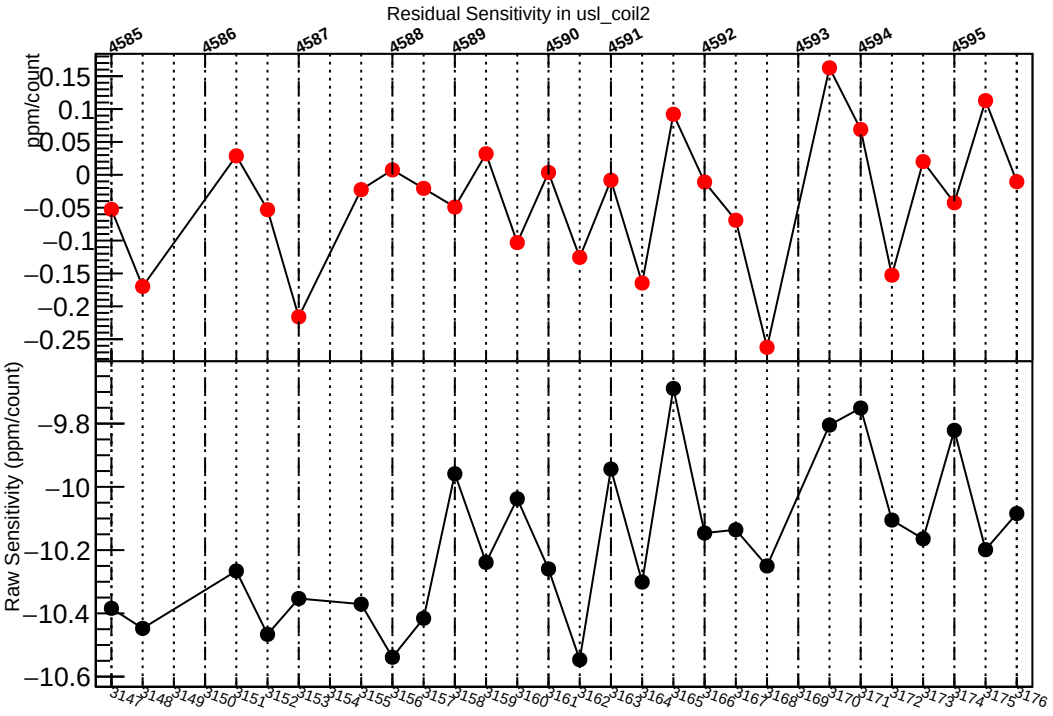
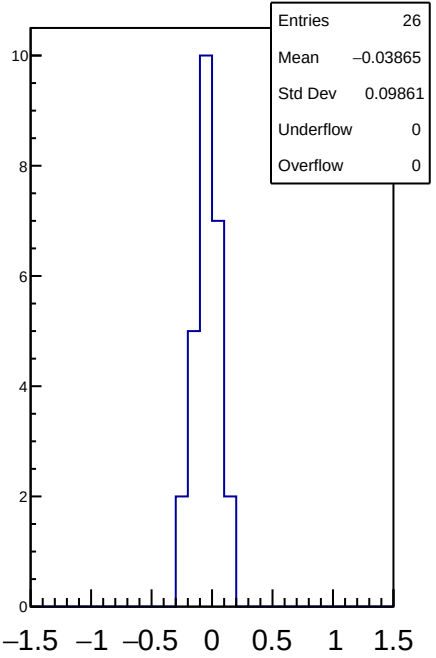
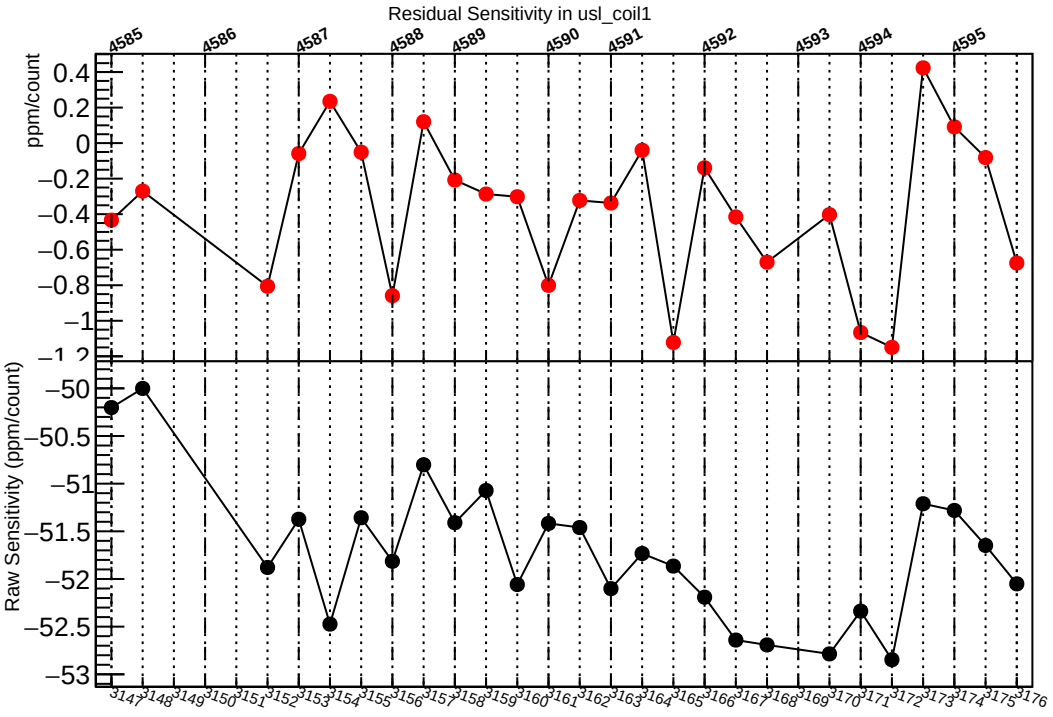
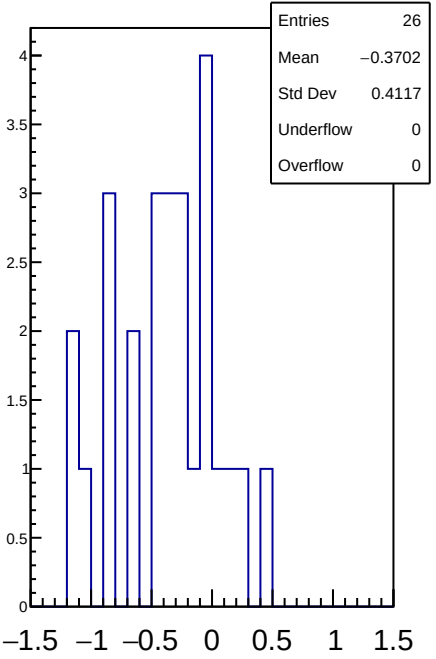
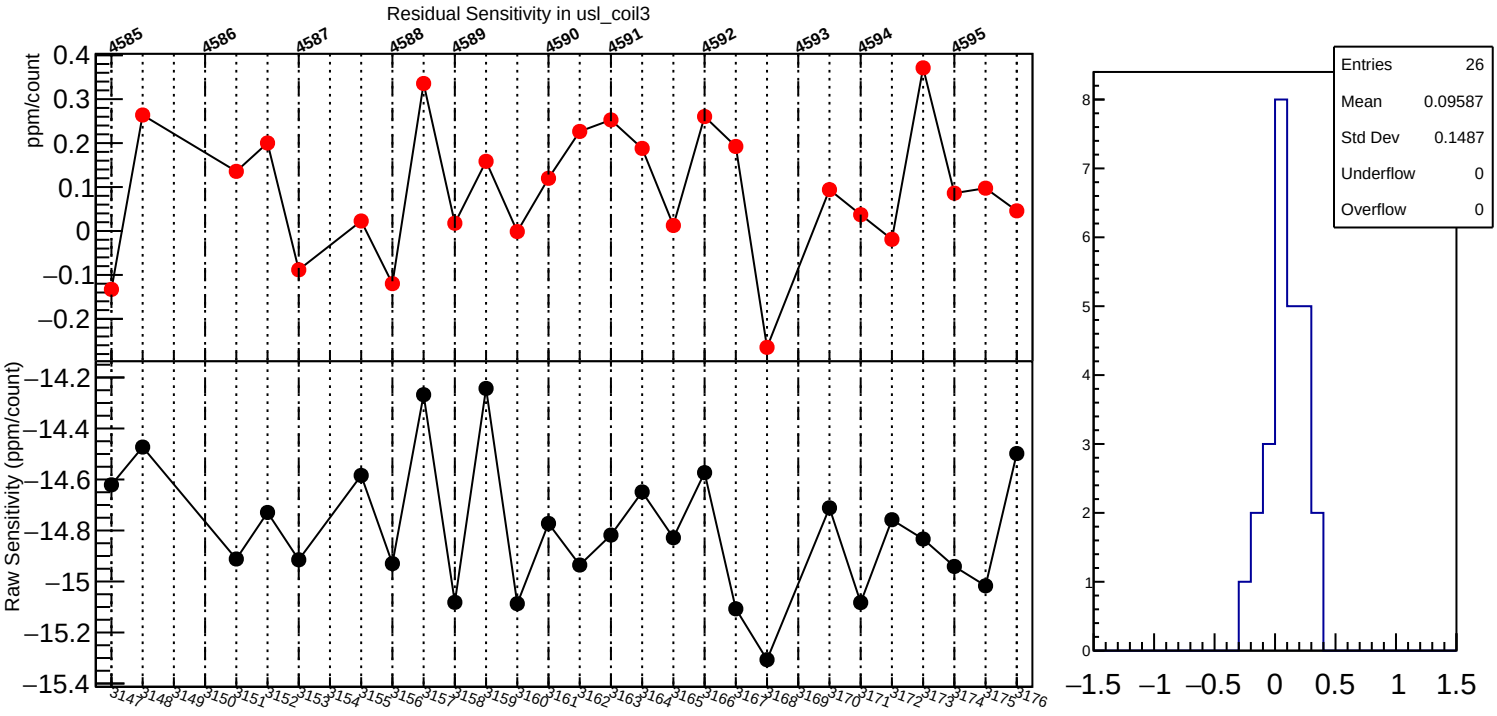

Residual Sensitivity in usl_coil5
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 25
Mean −0.2386
Std Dev 0.4113
Underflow 1
Overflow 0

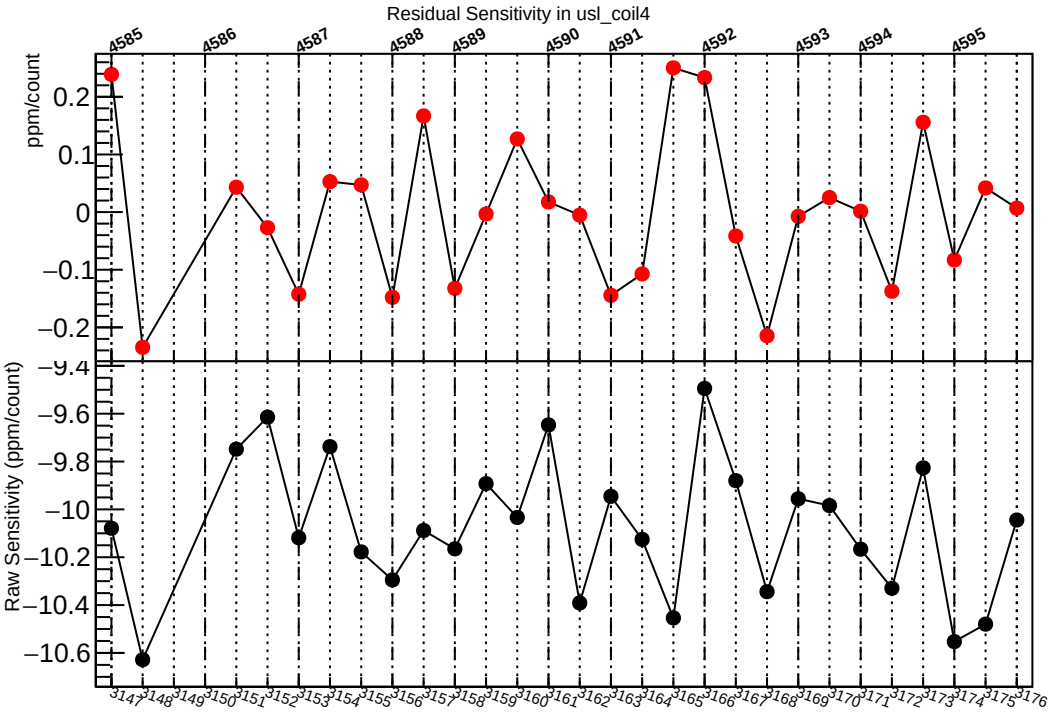

Residual Sensitivity in usl_coil2
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
−0.2
−0.25
Raw Sensitivity (ppm/count)
−9.8
−10
−10.2
−10.4
−10.6
3147
3148
3149
3150
3151
3152
3153
3154
3155
3156
3157
3158
3159
3160
3161
3162
3163
3164
3165
3166
3167
3168
3169
3170
3171
3172
3173
3174
3175
3176

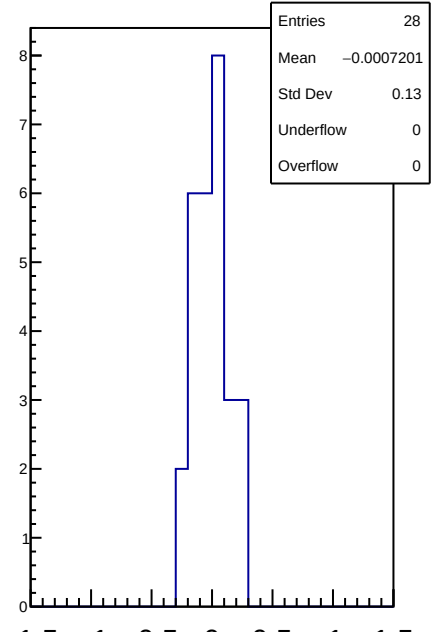

Entries 26
Mean −0.03865
Std Dev 0.09861
Underflow 0
Overflow 0
10
8
6
4
2
0
−1.5
−1
−0.5
0
0.5
1
1.5

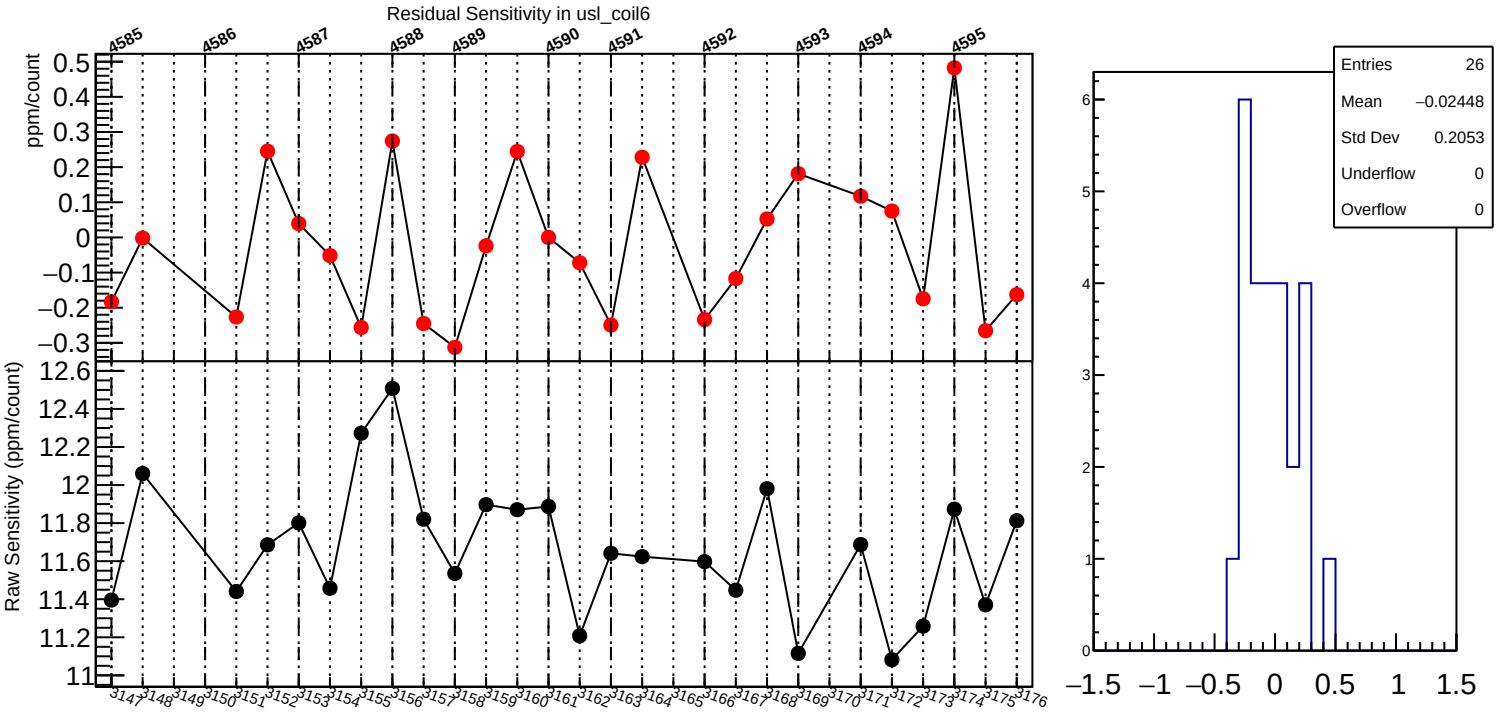

Residual Sensitivity in usl_coil1
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

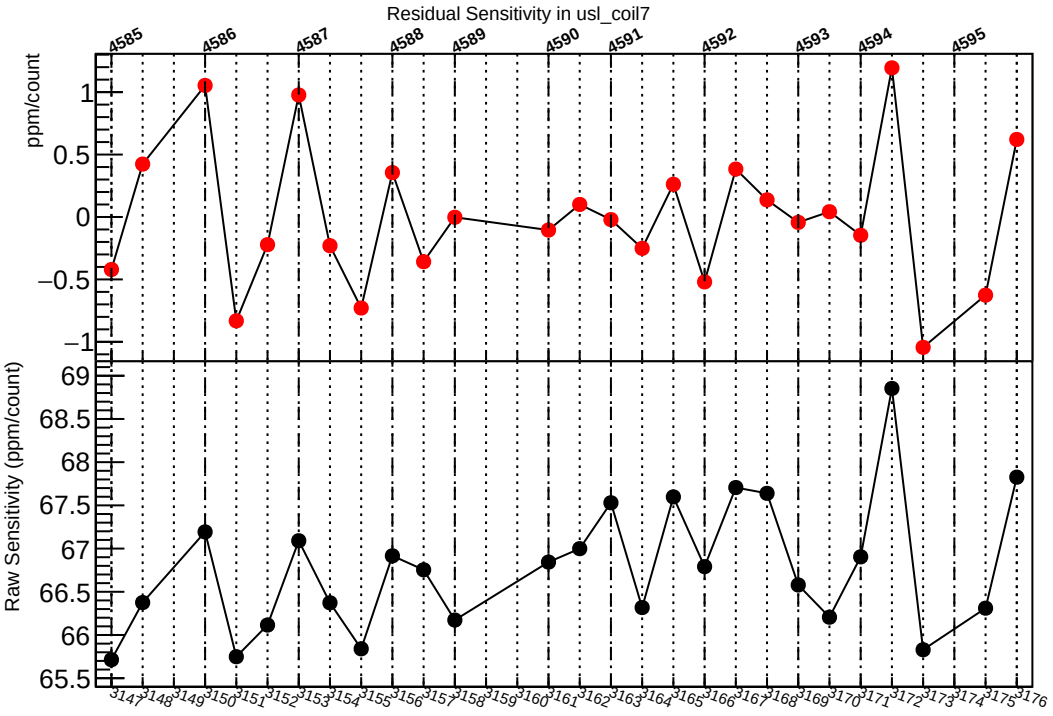

Entries 26
Mean −0.3702
Std Dev 0.4117
Underflow 0
Overflow 0

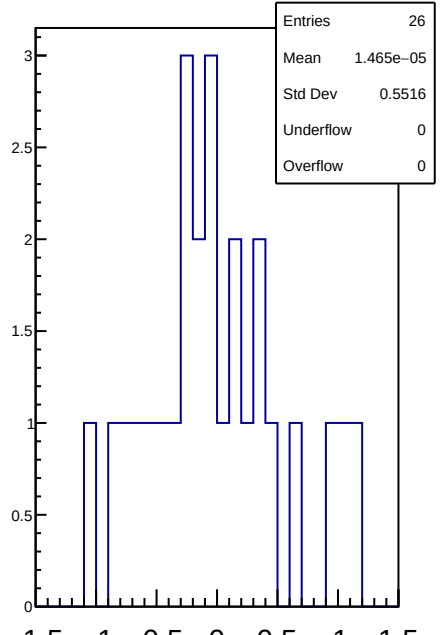

Residual Sensitivity in usl_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean 0.09587
Std Dev 0.1487
Underflow 0
Overflow 0

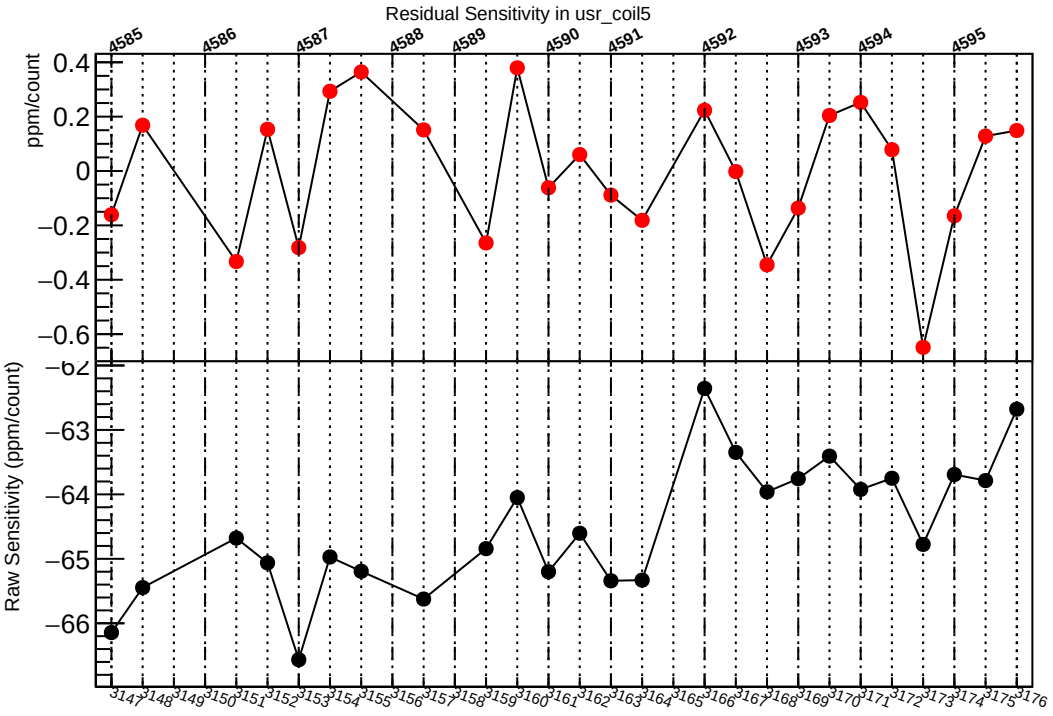

Residual Sensitivity in usl_coil4
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
0.2
0.1
0
−0.1
−0.2
Raw Sensitivity (ppm/count)
−9.4
−9.6
−9.8
−10
−10.2
−10.4
−10.6
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

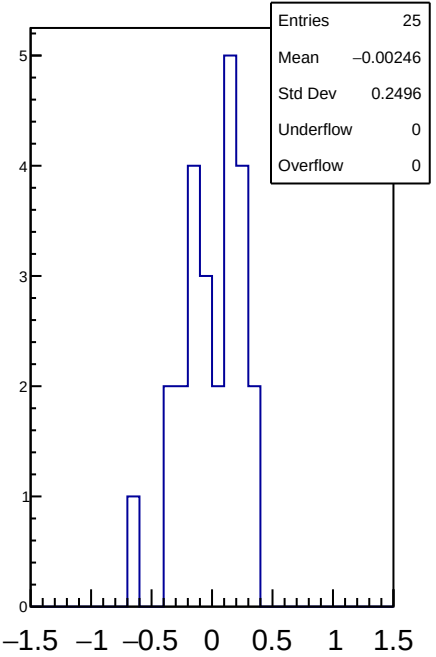

Entries 28
Mean −0.0007201
Std Dev 0.13
Underflow 0
Overflow 0
0
1
2
3
4
5
6
7
8
−1.5 −1 −0.5 0 0.5 1 1.5

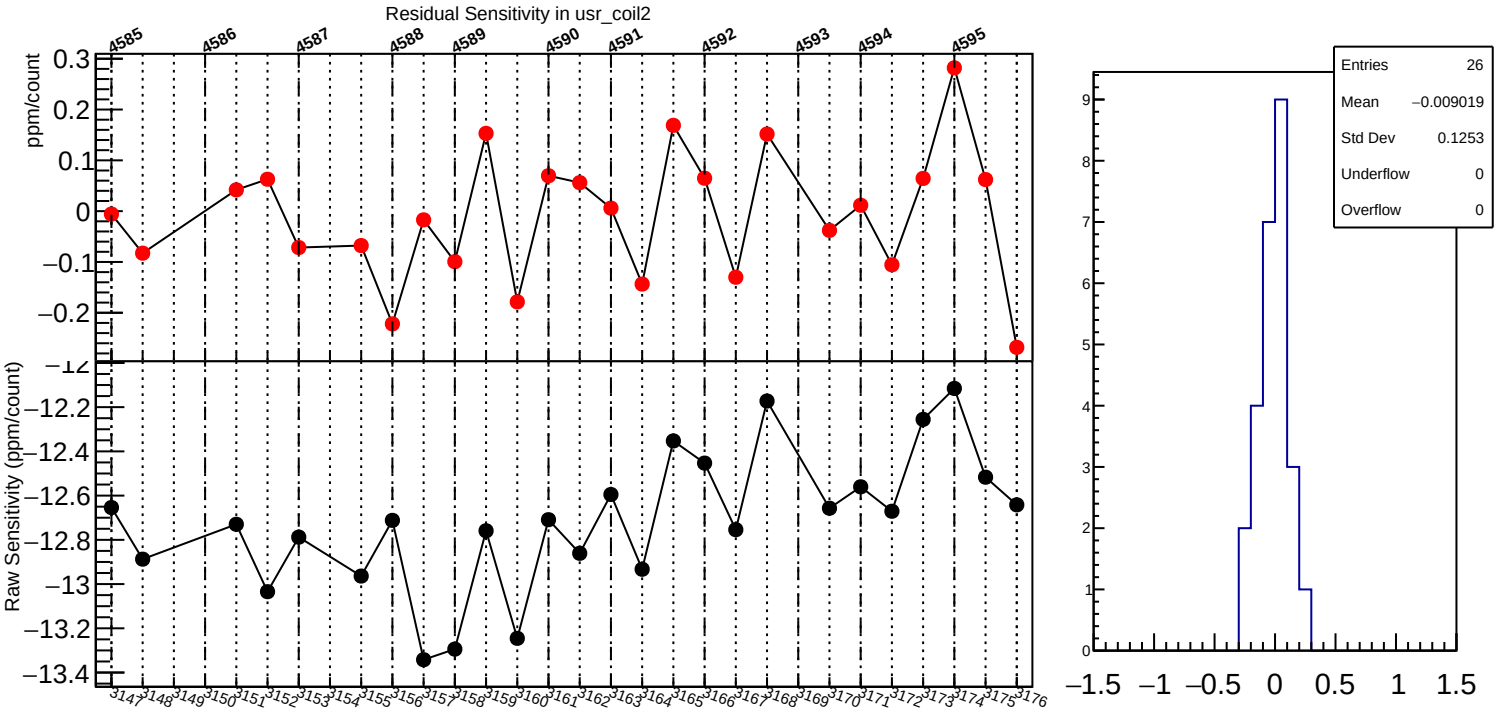

Residual Sensitivity in usl_coil6
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean −0.02448
Std Dev 0.2053
Underflow 0
Overflow 0

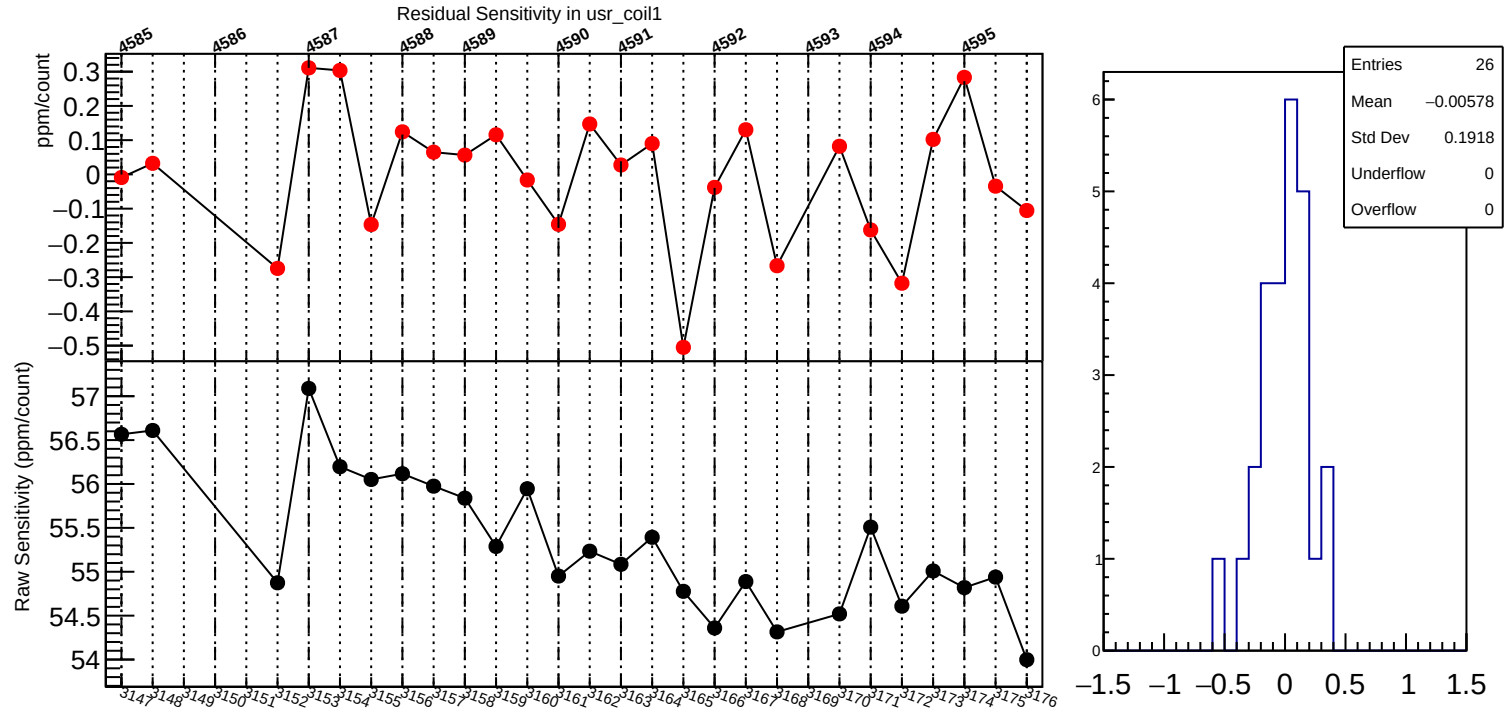

Residual Sensitivity in usl_coil7
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

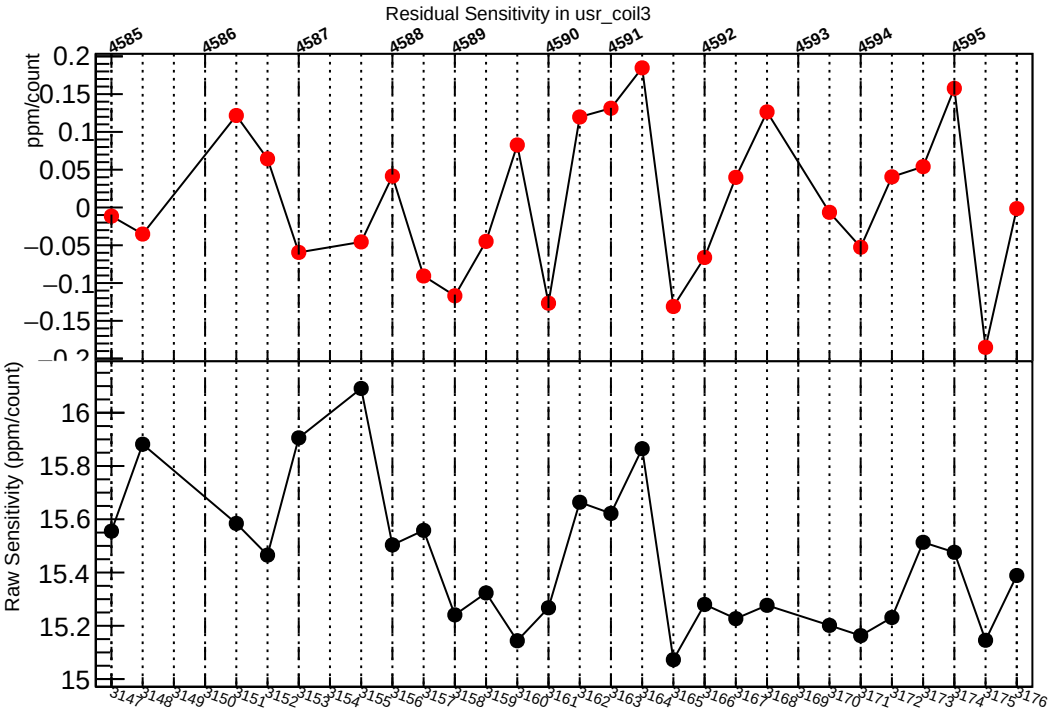

Entries 26
Mean 1.465e−05
Std Dev 0.5516
Underflow 0
Overflow 0

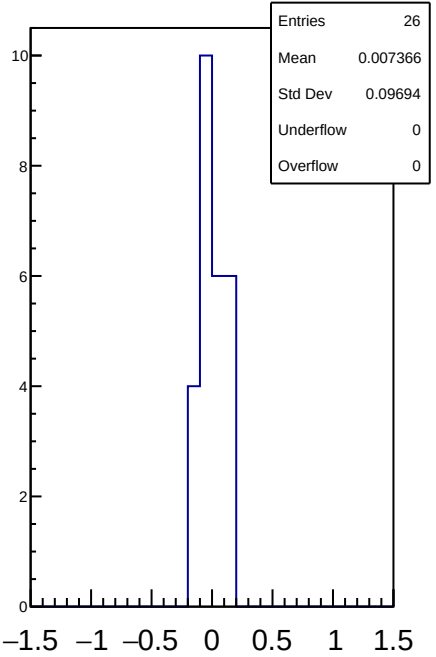

Residual Sensitivity in usr_coil5
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

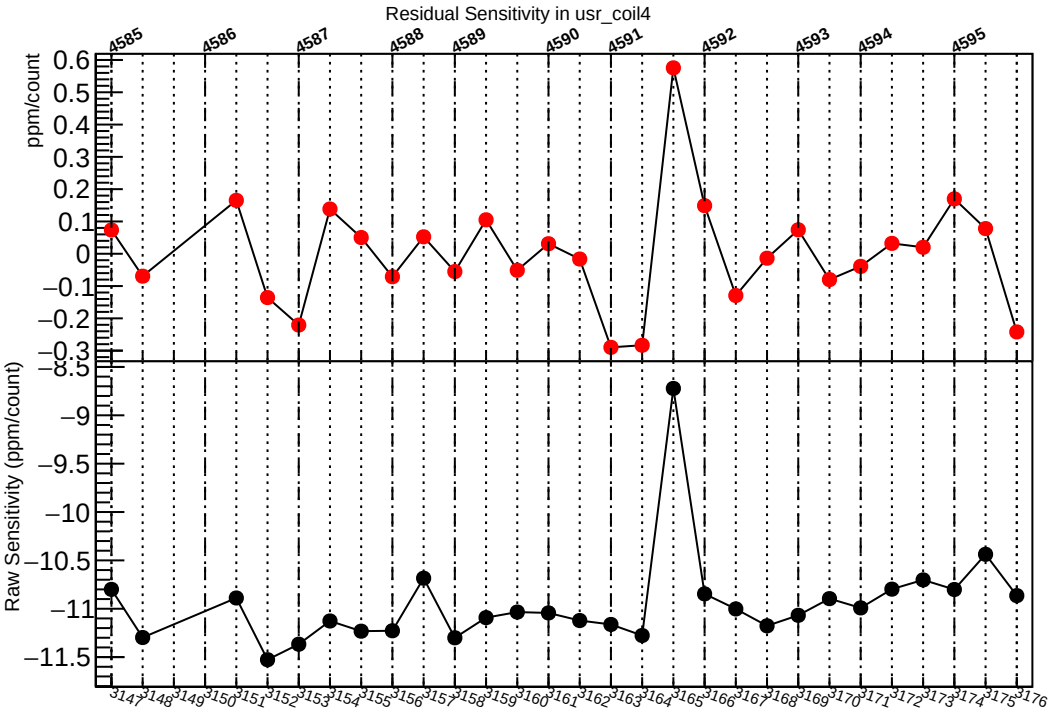

Entries 25
Mean −0.00246
Std Dev 0.2496
Underflow 0
Overflow 0

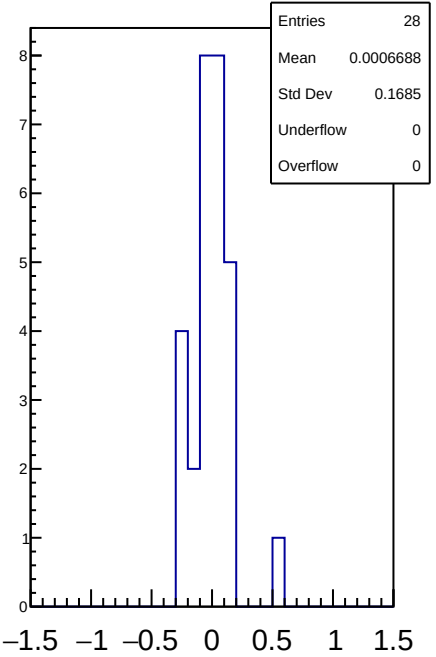

Residual Sensitivity in usr_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 26
Mean −0.009019
Std Dev 0.1253
Underflow 0
Overflow 0

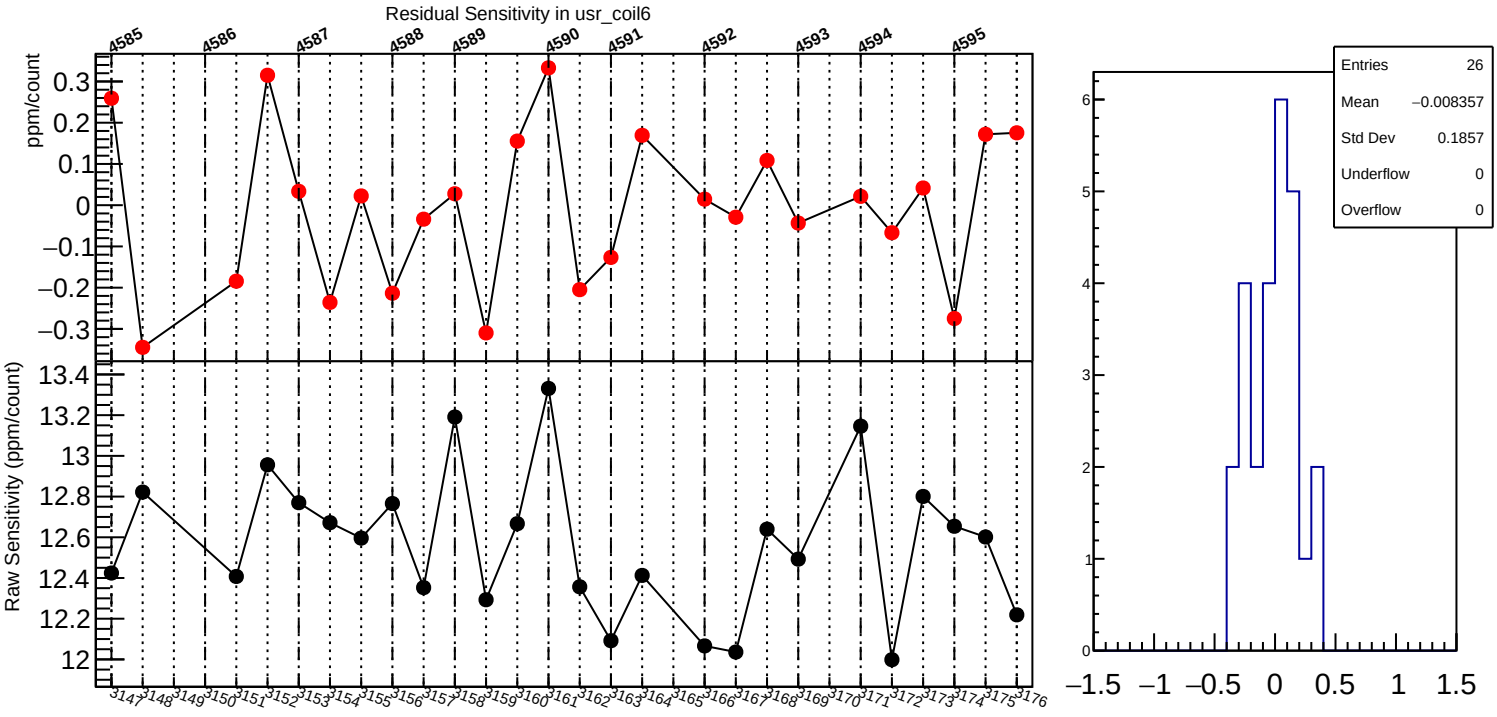

Residual Sensitivity in usr_coil1
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean −0.00578
Std Dev 0.1918
Underflow 0
Overflow 0

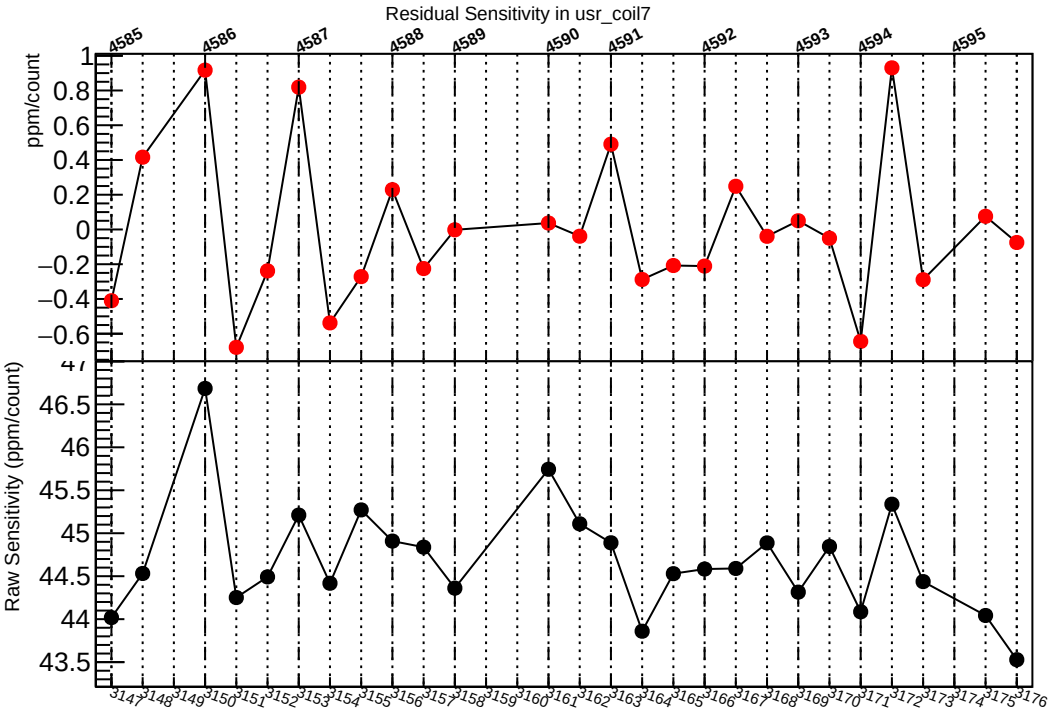

Residual Sensitivity in usr_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

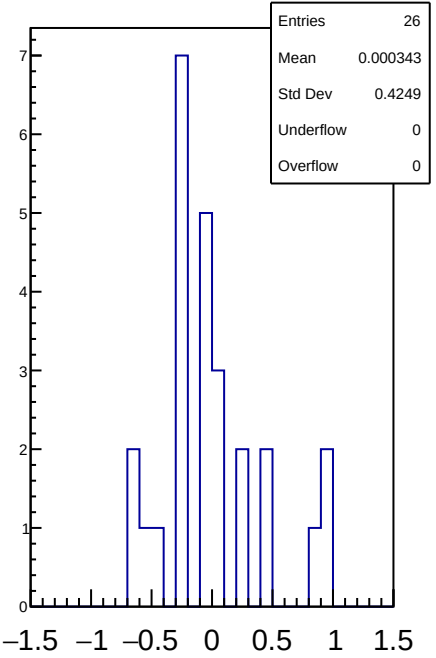

Entries 26
Mean 0.007366
Std Dev 0.09694
Underflow 0
Overflow 0

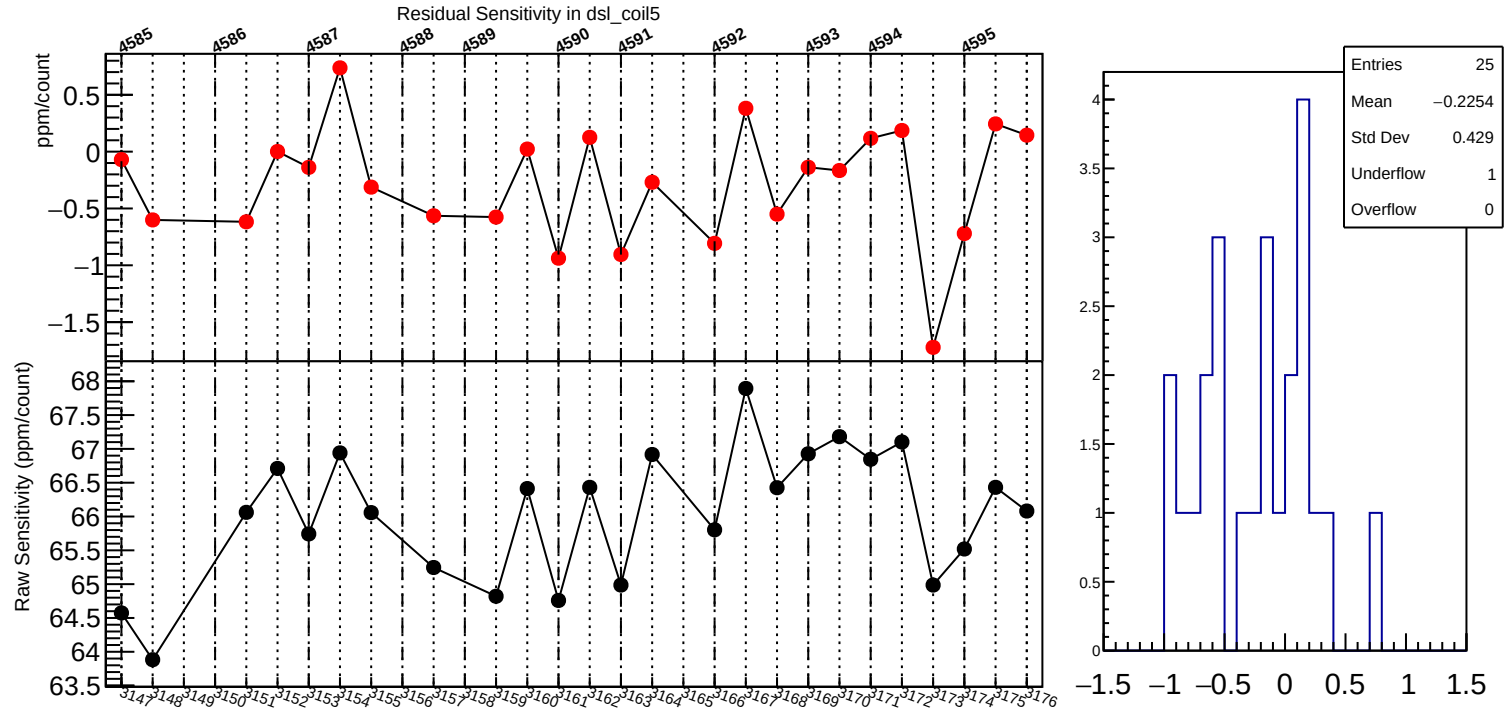

Residual Sensitivity in usr_coil4
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

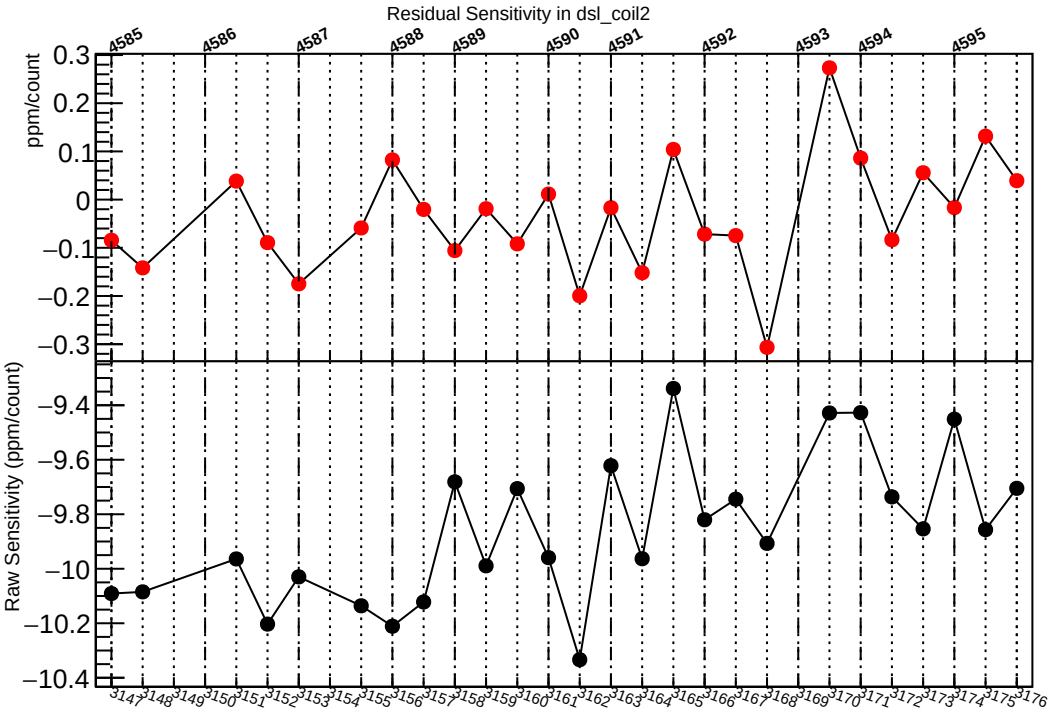

Entries 28
Mean 0.0006688
Std Dev 0.1685
Underflow 0
Overflow 0

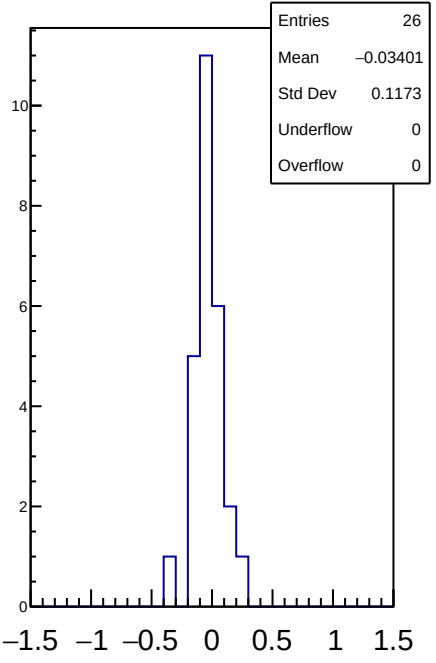

Residual Sensitivity in usr_coil6
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean −0.008357
Std Dev 0.1857
Underflow 0
Overflow 0

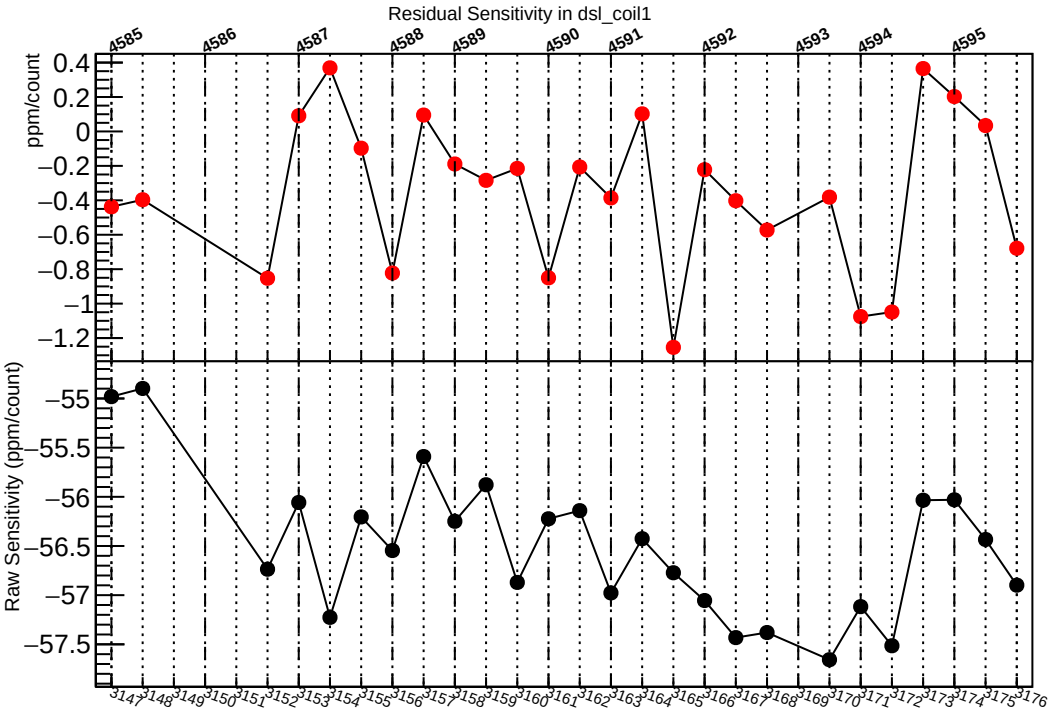

Residual Sensitivity in usr_coil7
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

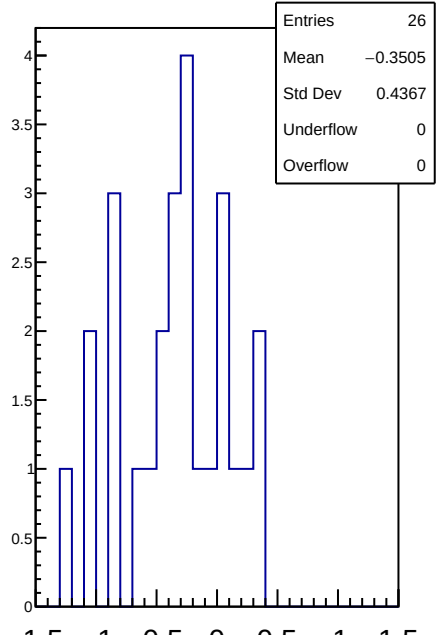

Entries 26
Mean 0.000343
Std Dev 0.4249
Underflow 0
Overflow 0

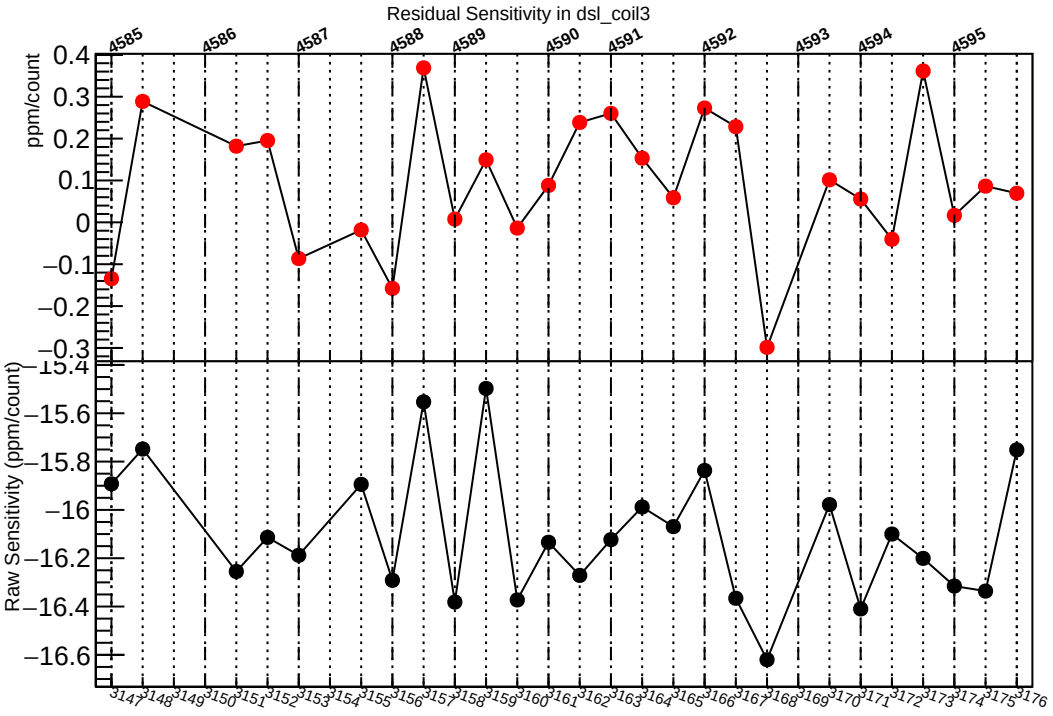

Residual Sensitivity in dsl_coil5
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 25
Mean −0.2254
Std Dev 0.429
Underflow 1
Overflow 0

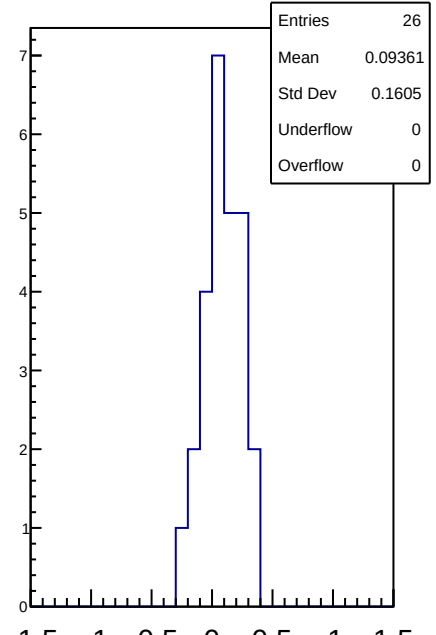

Residual Sensitivity in dsl_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

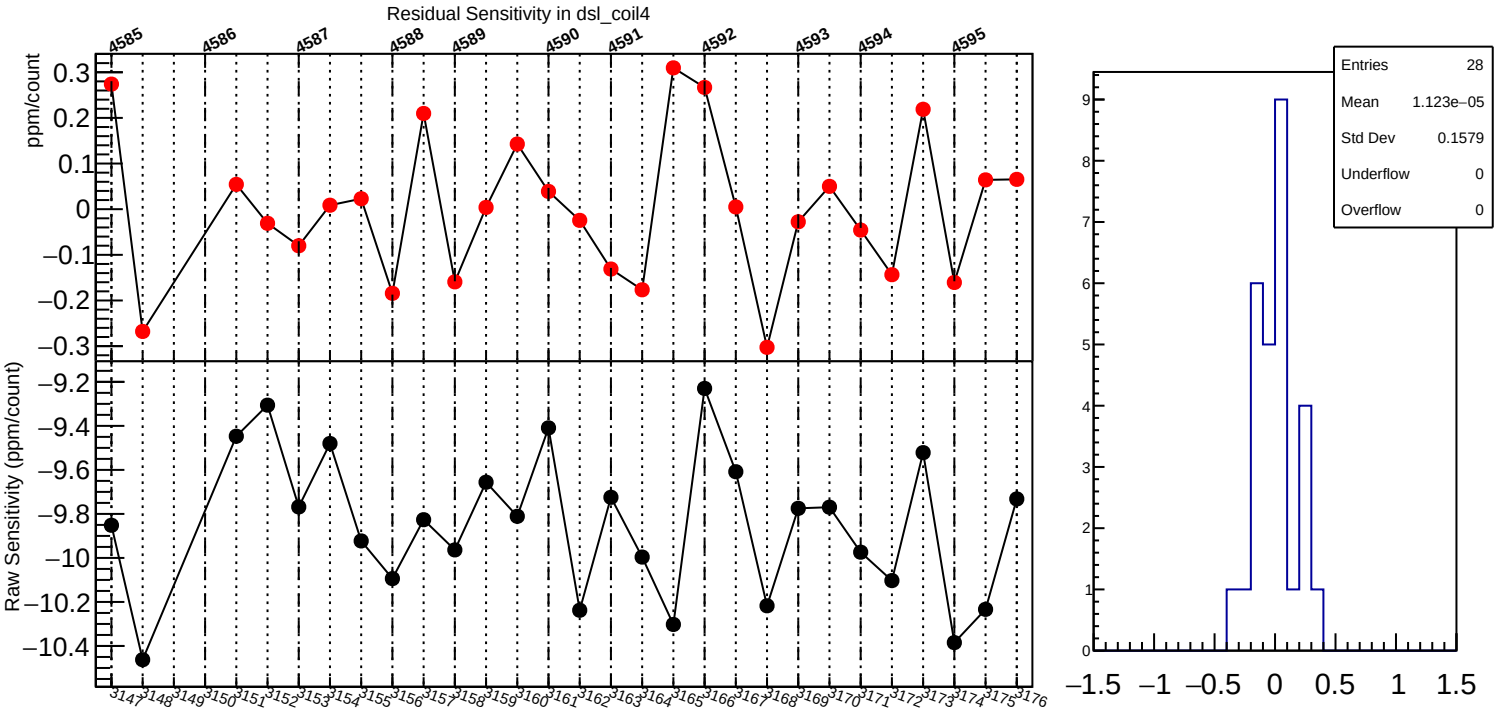

Entries 26
Mean −0.03401
Std Dev 0.1173
Underflow 0
Overflow 0

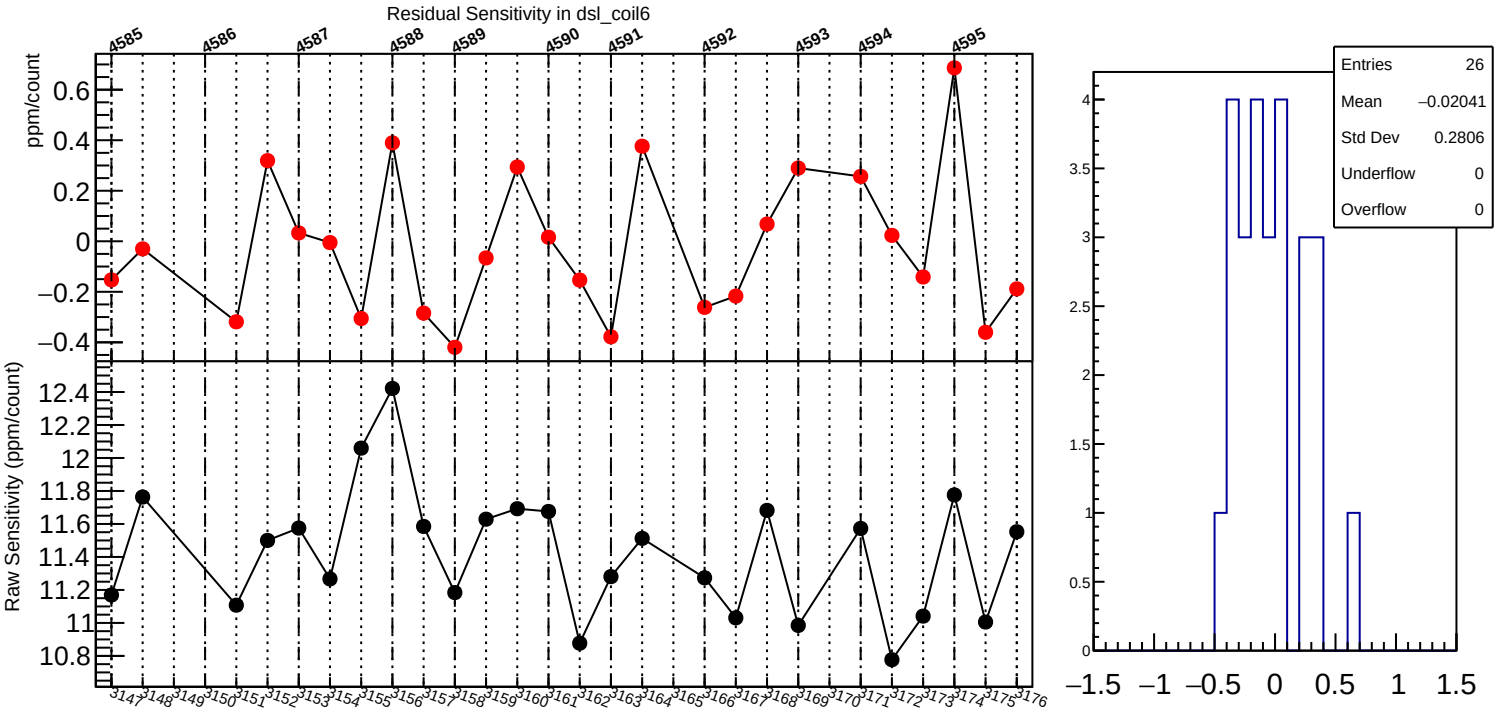

Residual Sensitivity in dsl_coil1
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

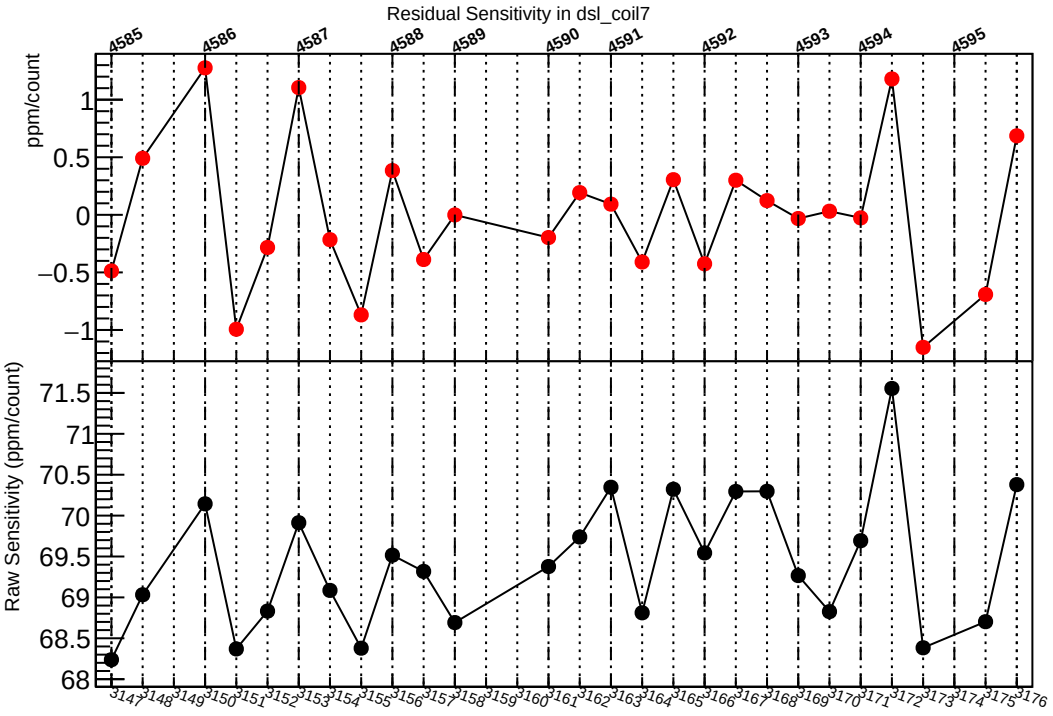

Entries 26
Mean −0.3505
Std Dev 0.4367
Underflow 0
Overflow 0

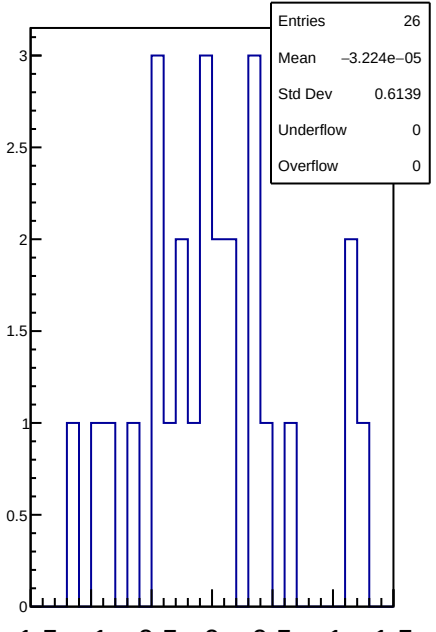

Residual Sensitivity in dsl_coil3
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

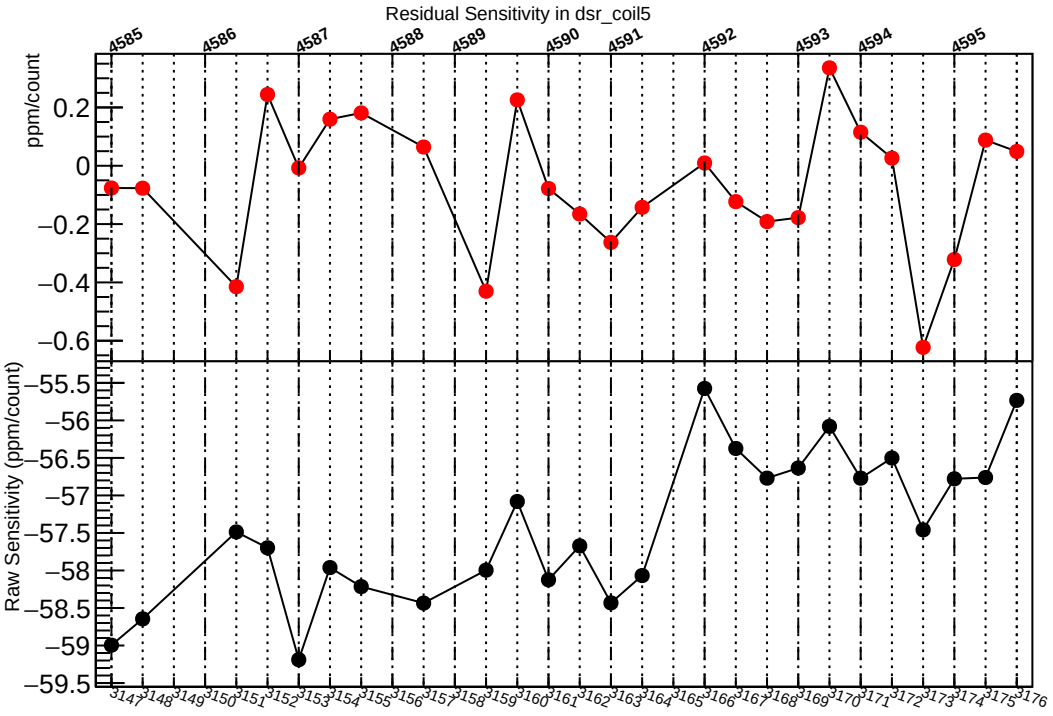

Entries 26
Mean 0.09361
Std Dev 0.1605
Underflow 0
Overflow 0

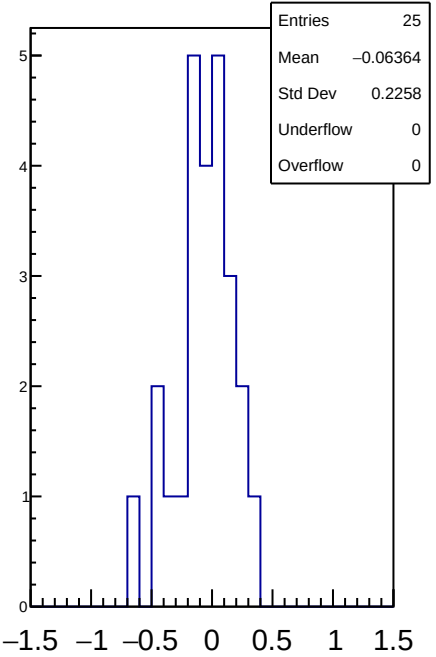

Residual Sensitivity in dsl_coil4
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 28
Mean 1.123e−05
Std Dev 0.1579
Underflow 0
Overflow 0

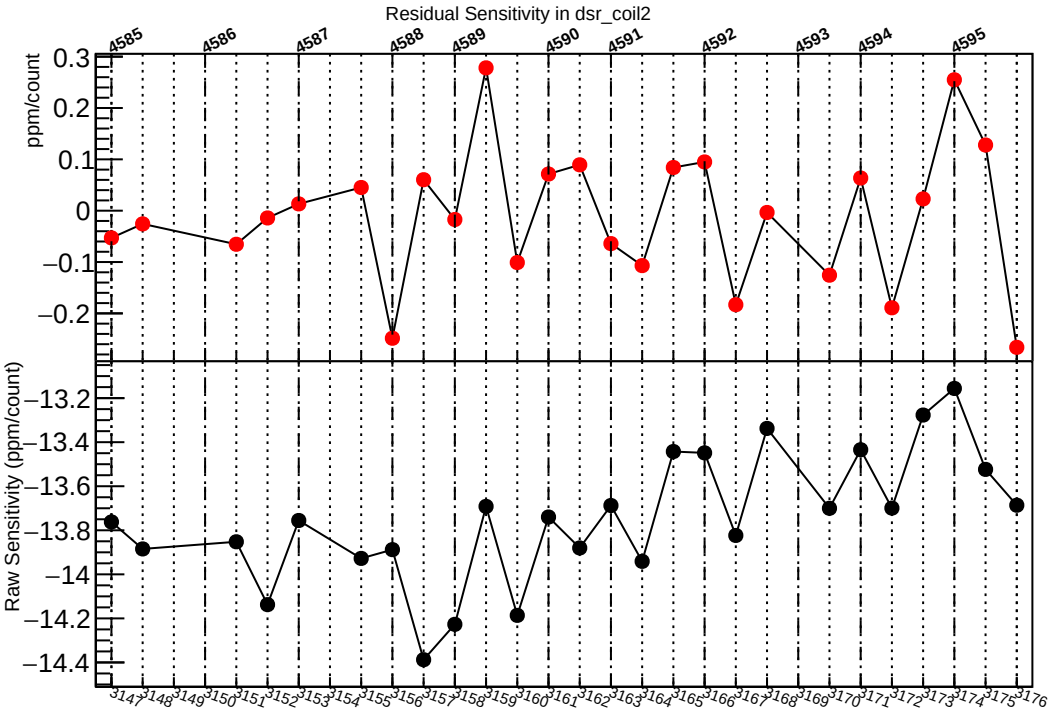

Residual Sensitivity in dsl_coil6
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 26
Mean −0.02041
Std Dev 0.2806
Underflow 0
Overflow 0

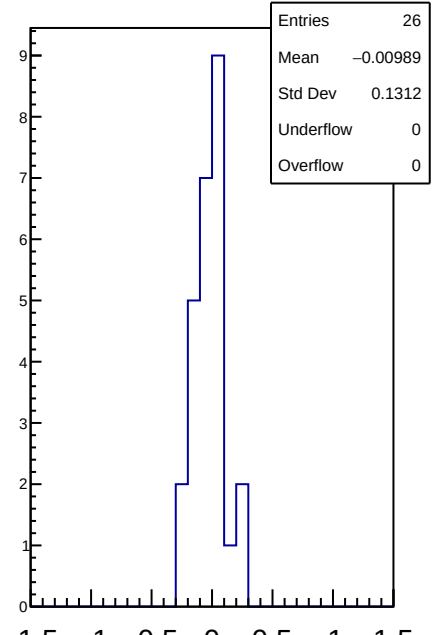

Residual Sensitivity in dsl_coil7
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

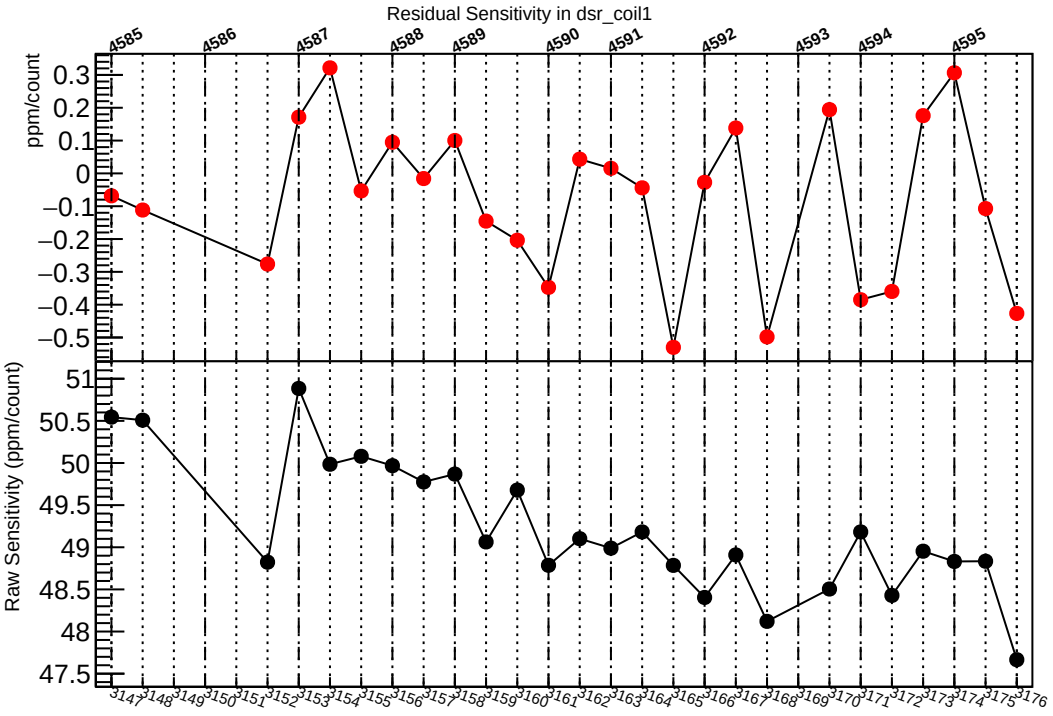

Entries 26
Mean −3.224e−05
Std Dev 0.6139
Underflow 0
Overflow 0

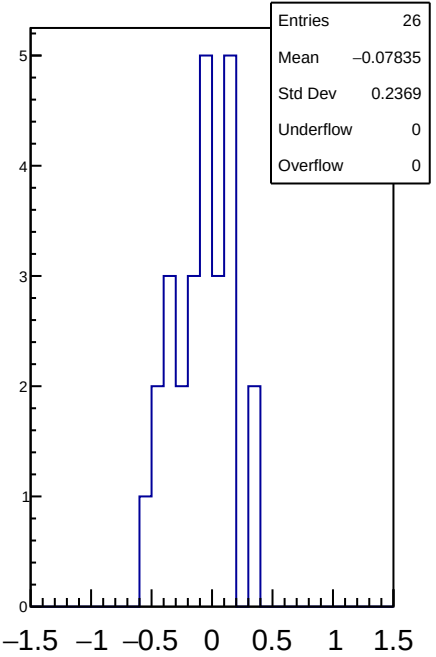

Residual Sensitivity in dsr_coil5
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
0.2
0
−0.2
−0.4
−0.6
Raw Sensitivity (ppm/count)
−55.5
−56
−56.5
−57
−57.5
−58
−58.5
−59
−59.5
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

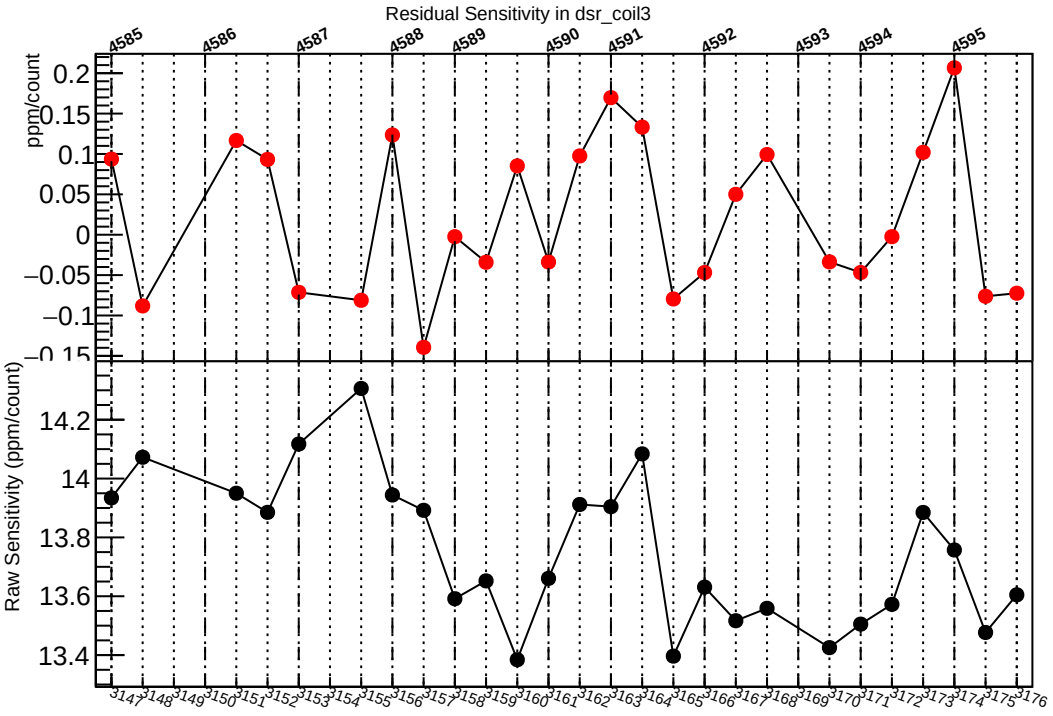

Entries 25
Mean −0.06364
Std Dev 0.2258
Underflow 0
Overflow 0
0
1
2
3
4
5
−1.5 −1 −0.5 0 0.5 1 1.5

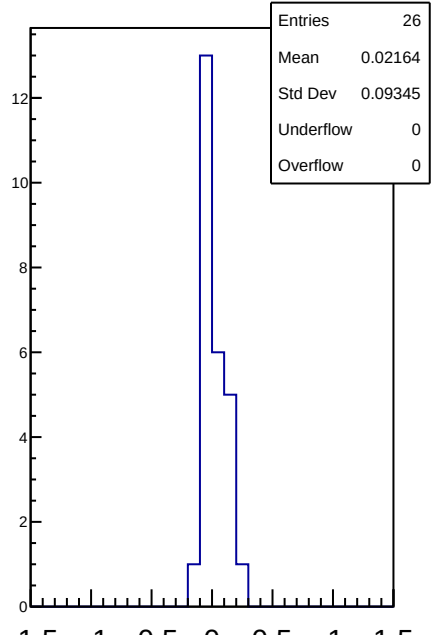

Residual Sensitivity in dsr_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

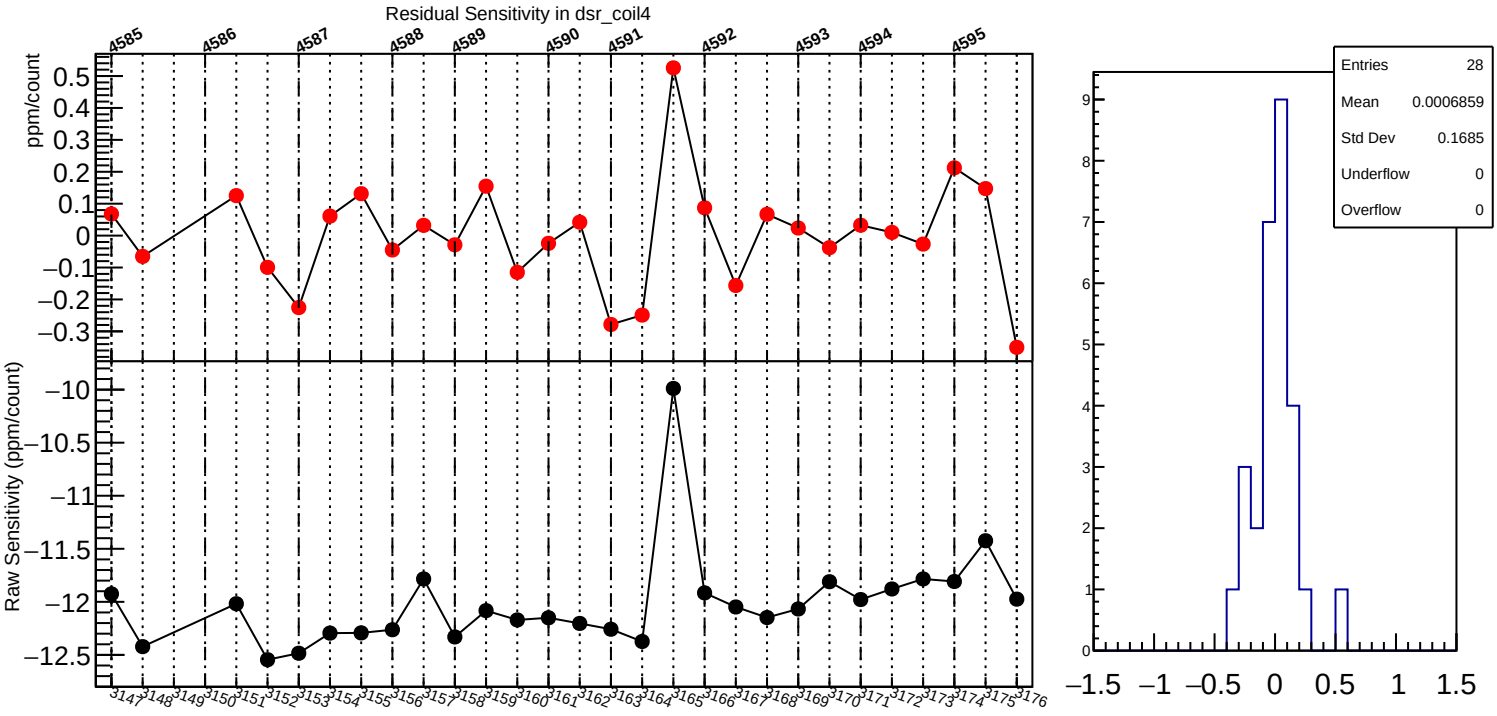

Entries 26
Mean −0.00989
Std Dev 0.1312
Underflow 0
Overflow 0

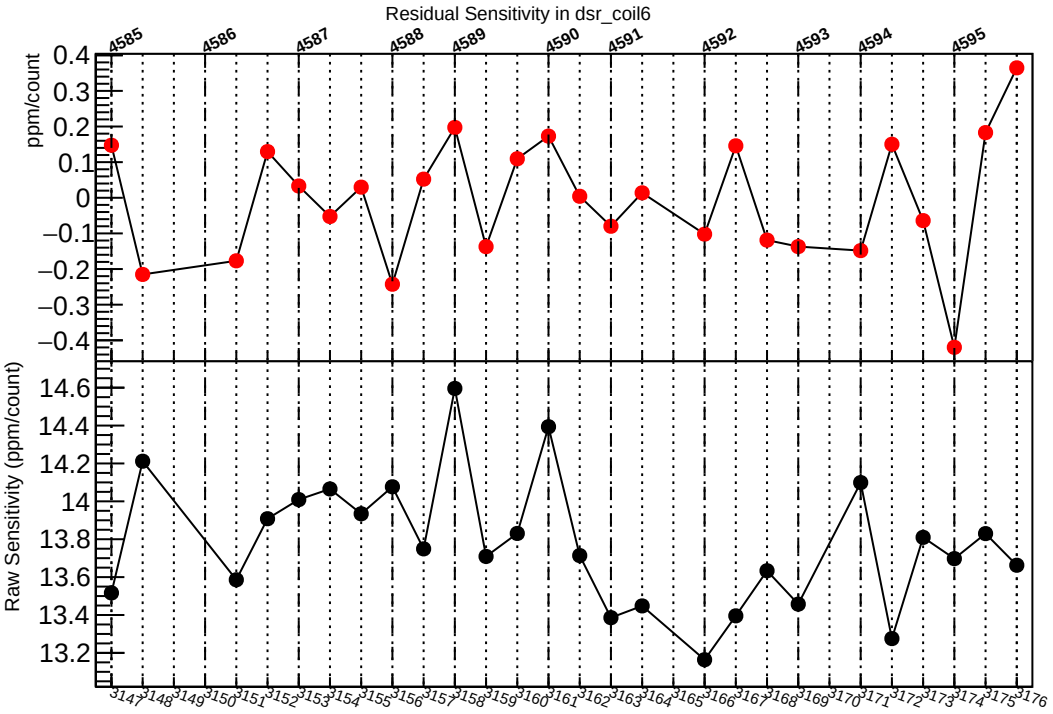

Residual Sensitivity in dsr_coil1
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

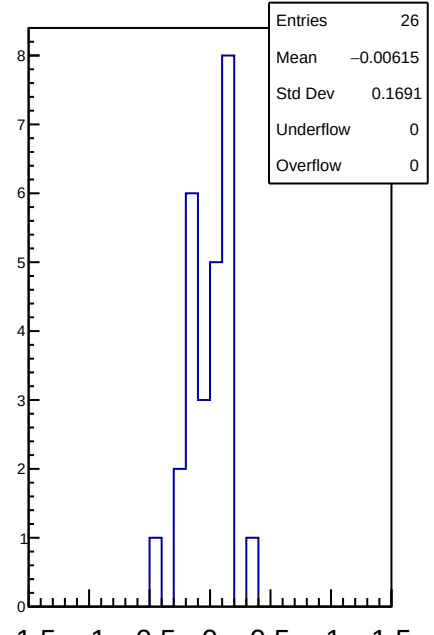

Entries 26
Mean −0.07835
Std Dev 0.2369
Underflow 0
Overflow 0

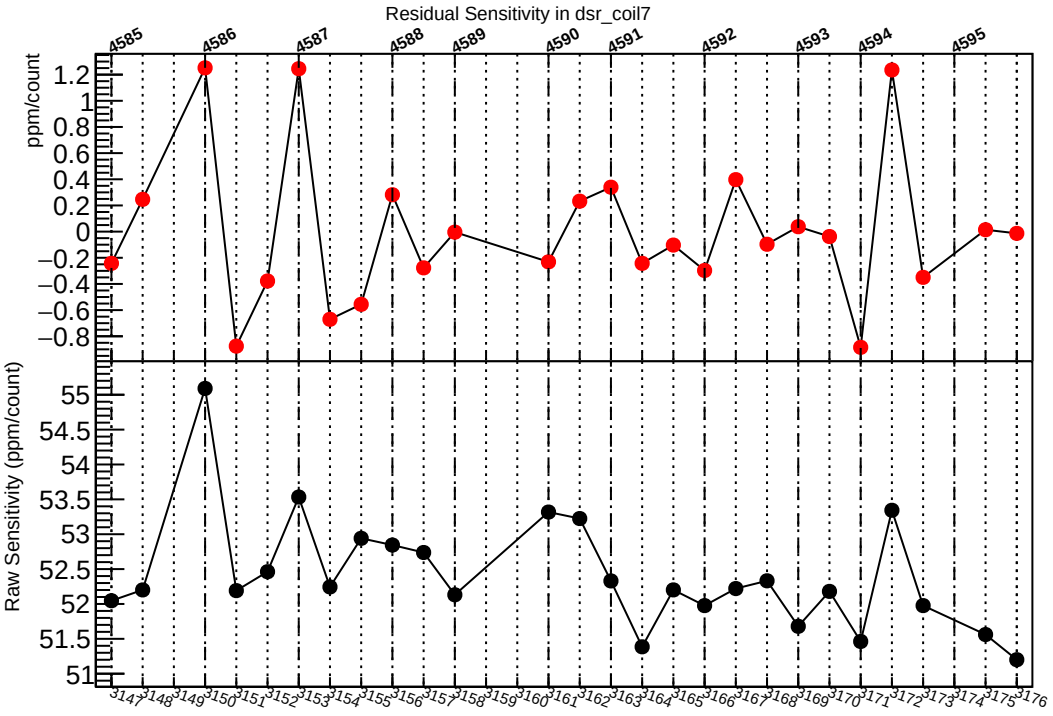

Residual Sensitivity in dsr_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

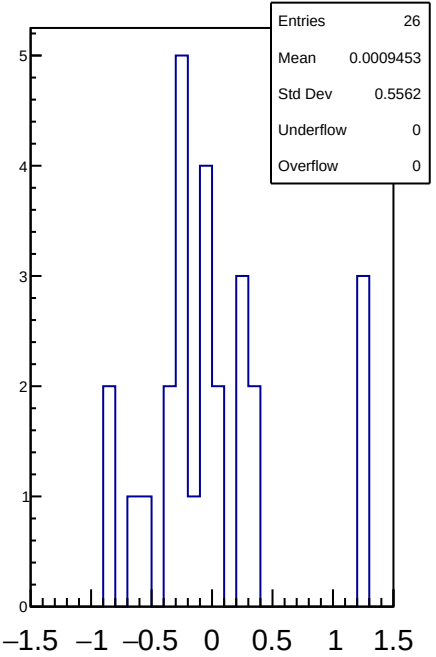

Entries 26
Mean 0.02164
Std Dev 0.09345
Underflow 0
Overflow 0

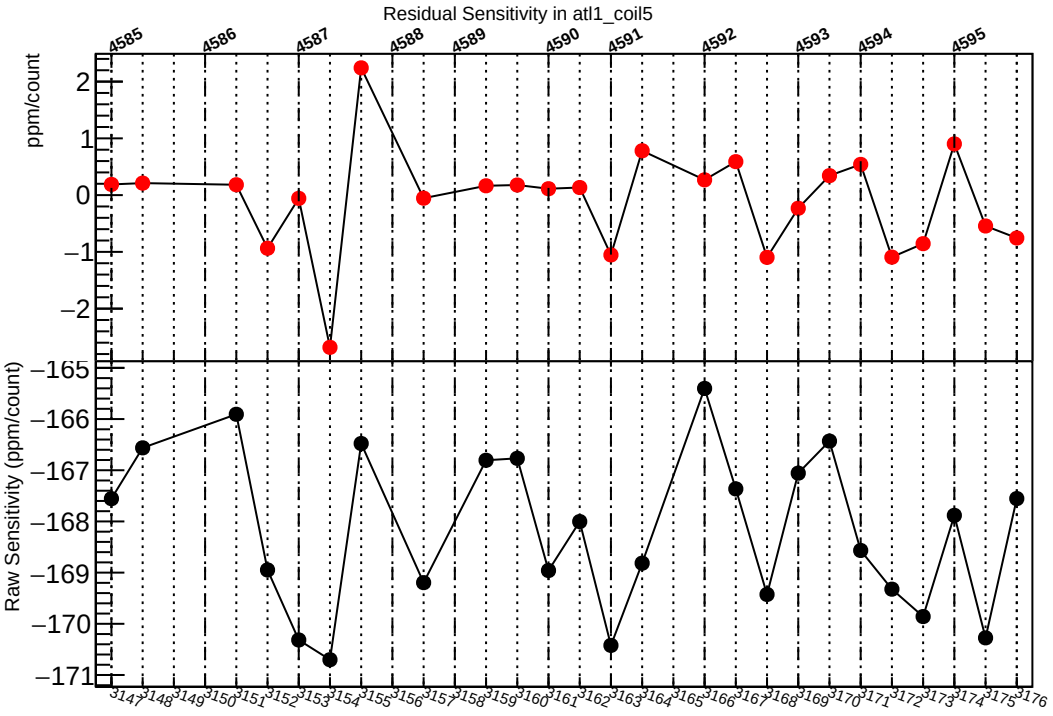

Residual Sensitivity in dsr_coil4
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 28
Mean 0.0006859
Std Dev 0.1685
Underflow 0
Overflow 0

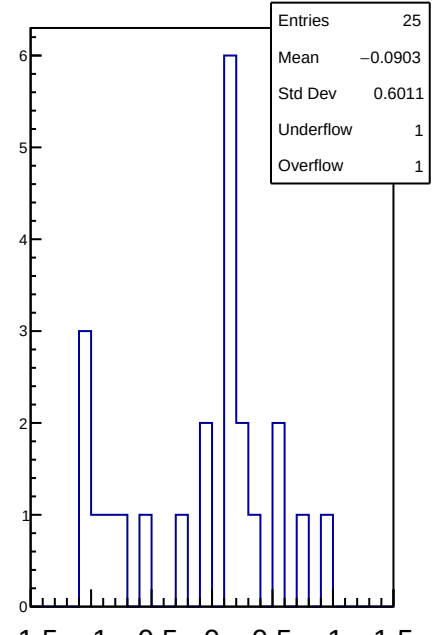

Residual Sensitivity in dsr_coil6
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

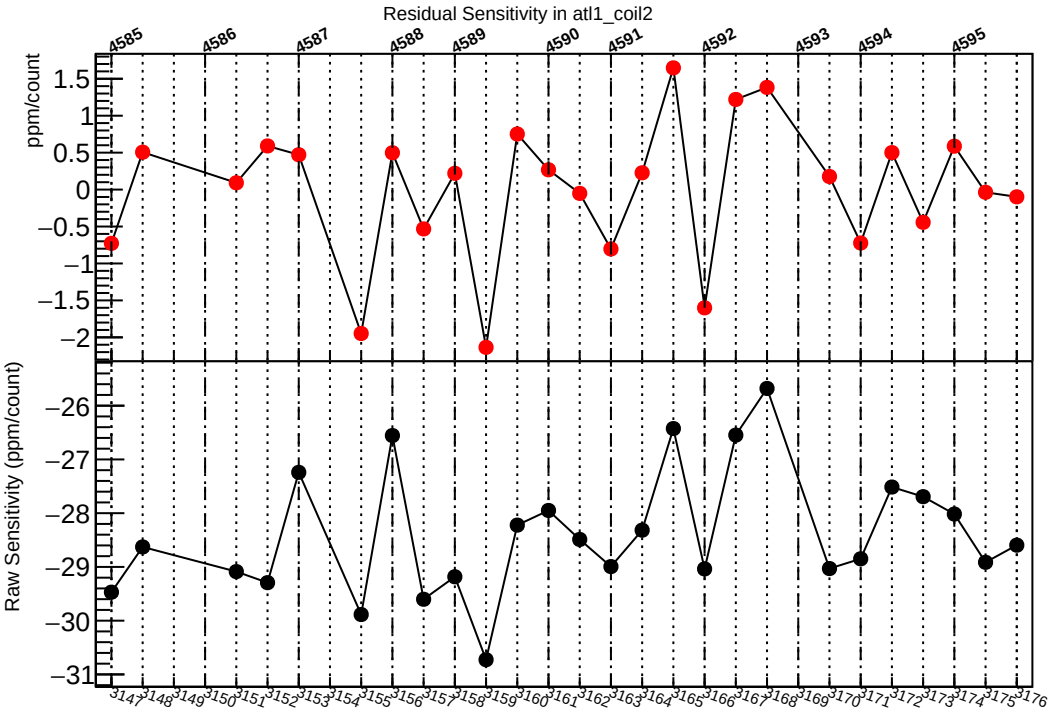

Entries 26
Mean −0.00615
Std Dev 0.1691
Underflow 0
Overflow 0

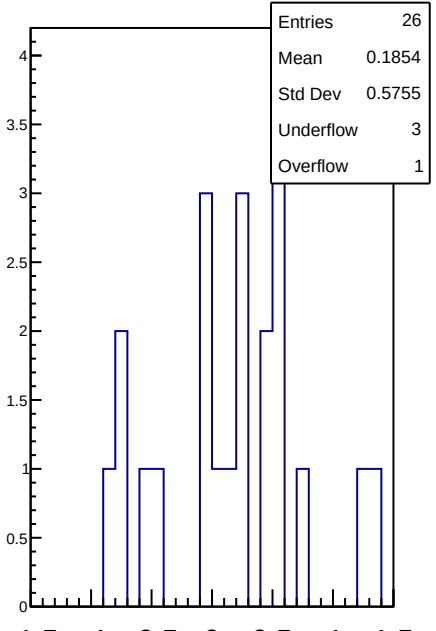

Residual Sensitivity in dsr_coil7
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

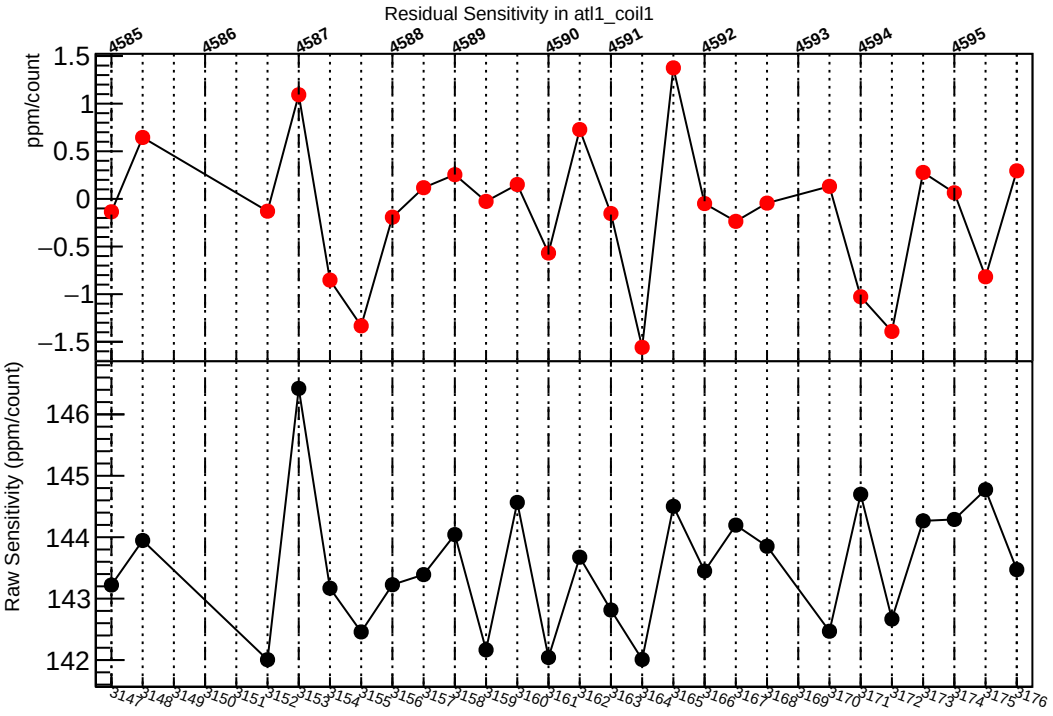

Entries 26
Mean 0.0009453
Std Dev 0.5562
Underflow 0
Overflow 0

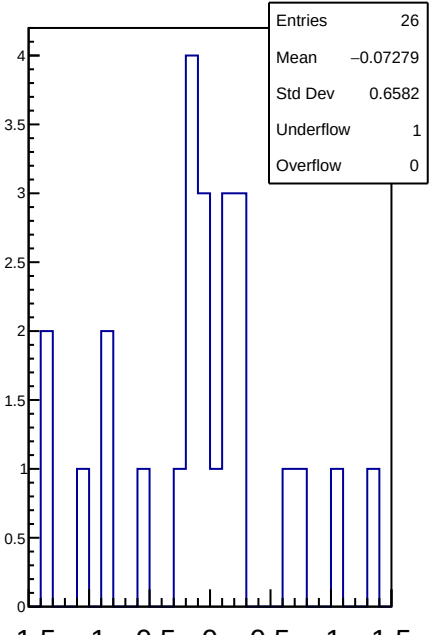

Residual Sensitivity in atl1_coil5
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

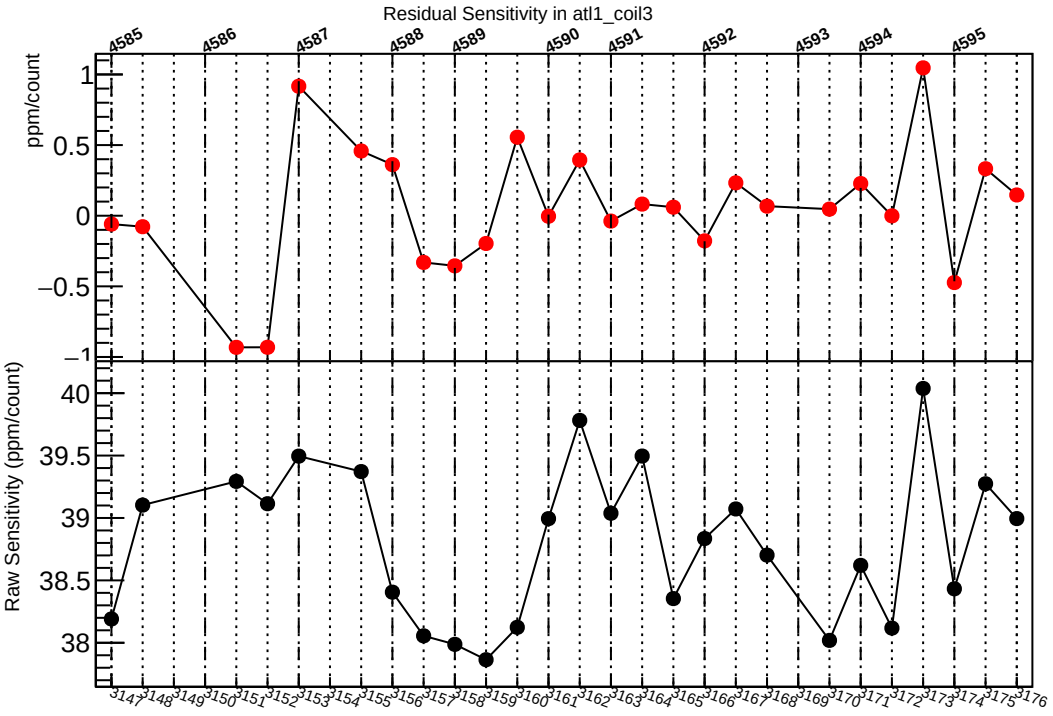

Entries 25
Mean −0.0903
Std Dev 0.6011
Underflow 1
Overflow 1

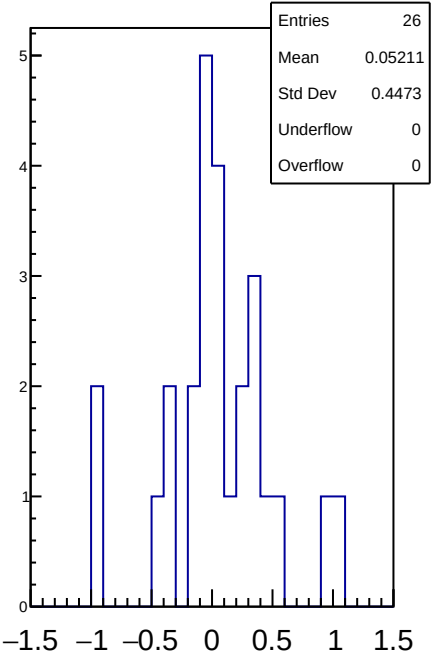

Residual Sensitivity in atl1_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

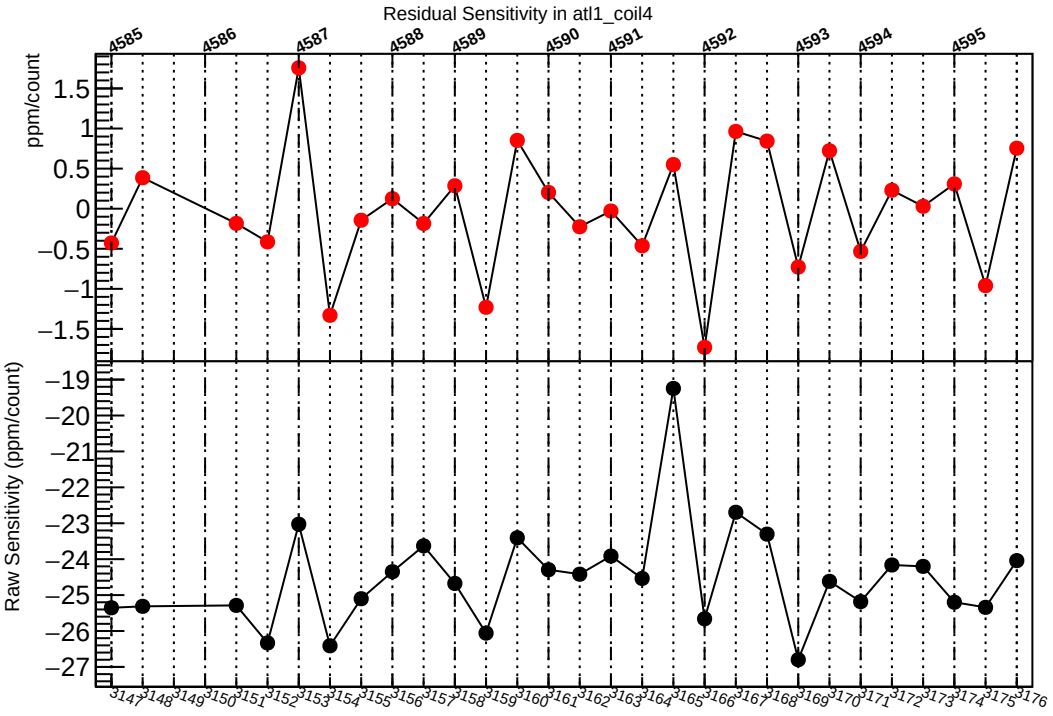

Entries 26
Mean 0.1854
Std Dev 0.5755
Underflow 3
Overflow 1

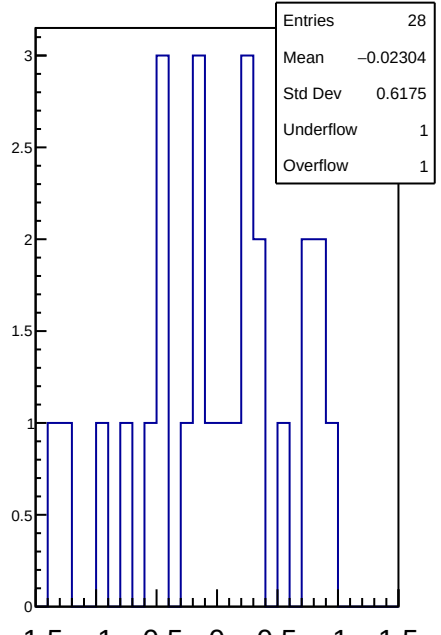

Residual Sensitivity in atl1_coil1
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

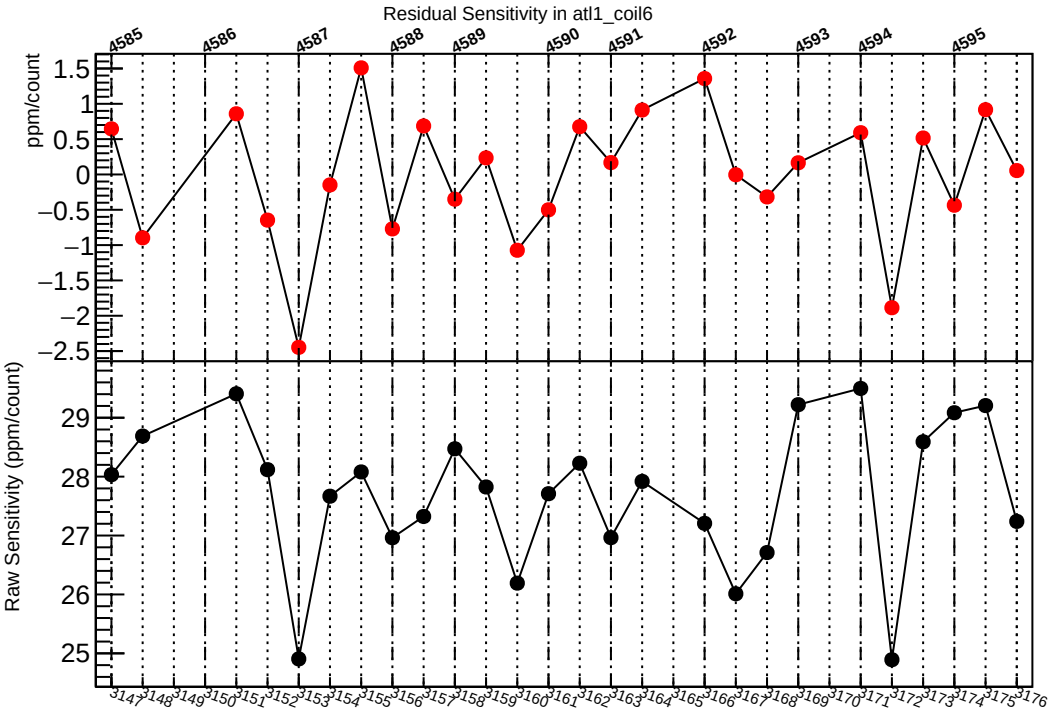

Entries 26
Mean −0.07279
Std Dev 0.6582
Underflow 1
Overflow 0

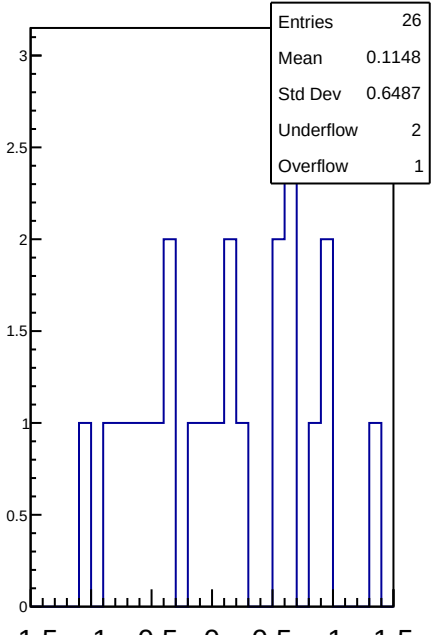

Residual Sensitivity in atl1_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

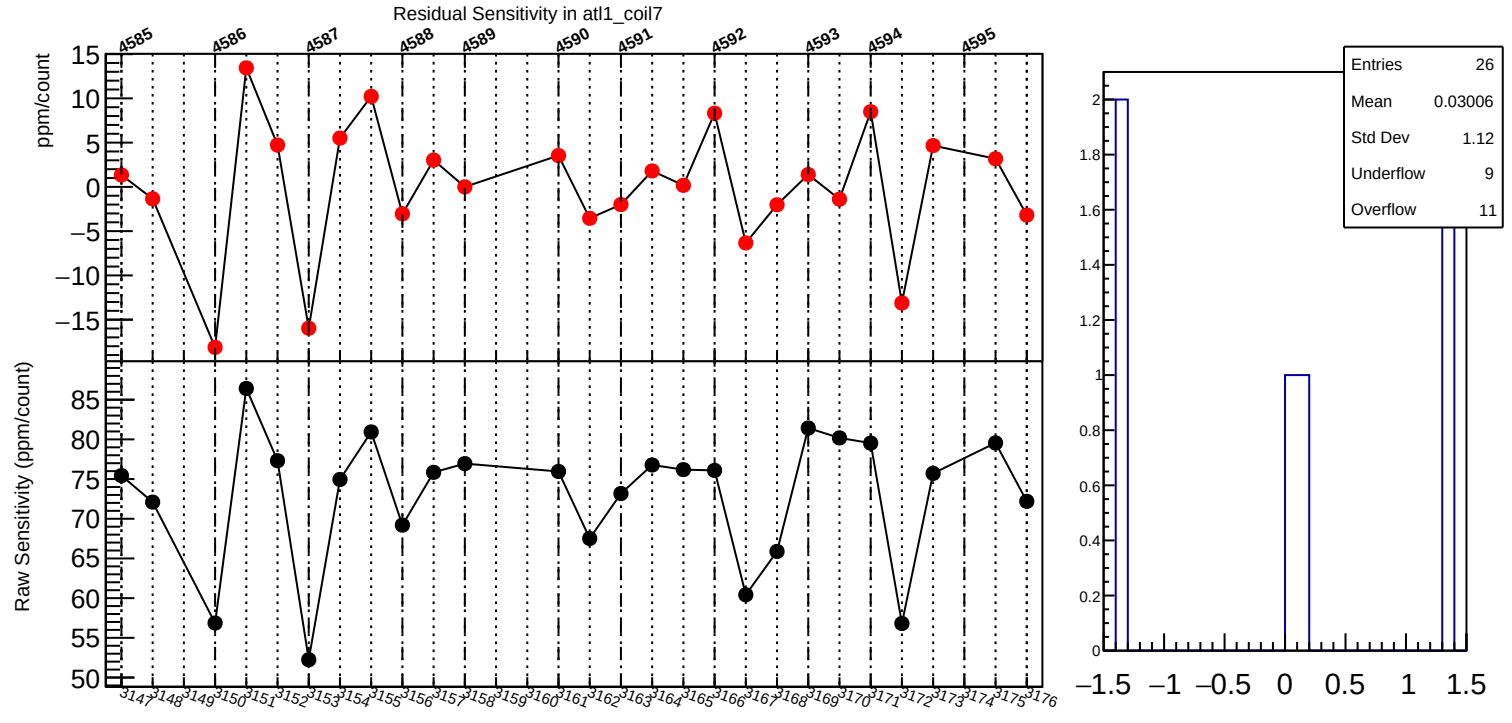

Entries 26
Mean 0.05211
Std Dev 0.4473
Underflow 0
Overflow 0

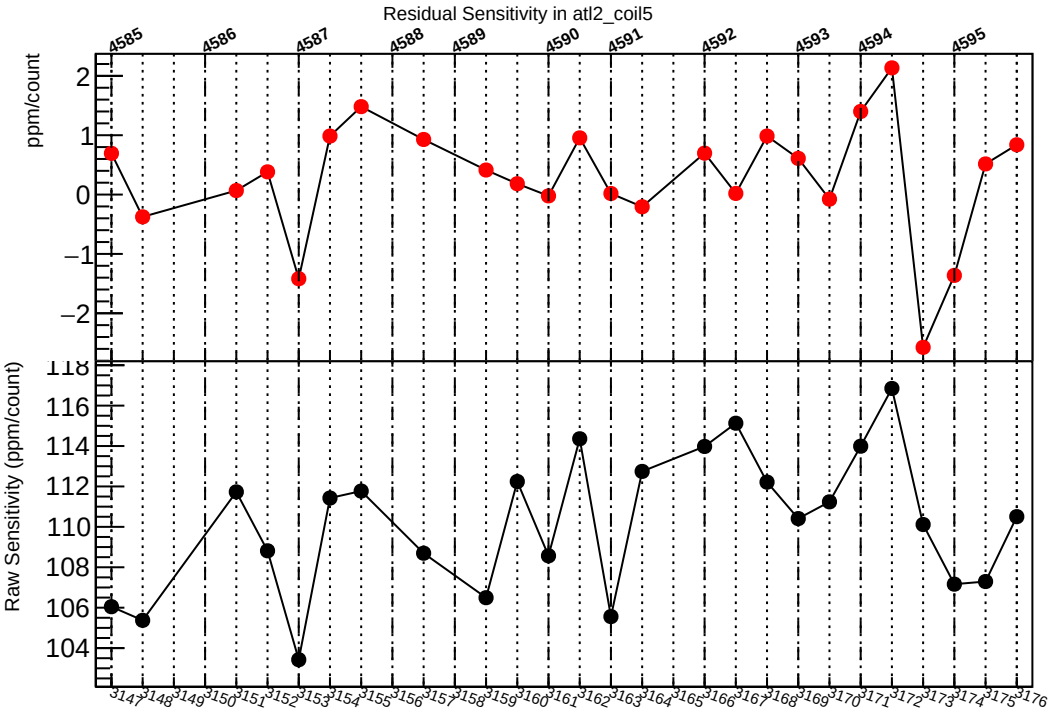

Residual Sensitivity in atl1_coil4
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

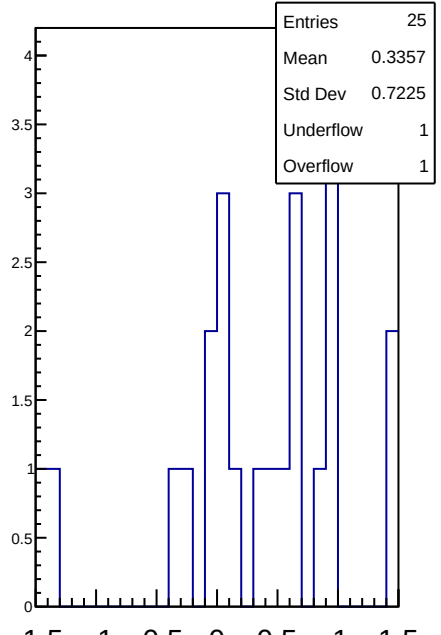

Entries 28
Mean −0.02304
Std Dev 0.6175
Underflow 1
Overflow 1

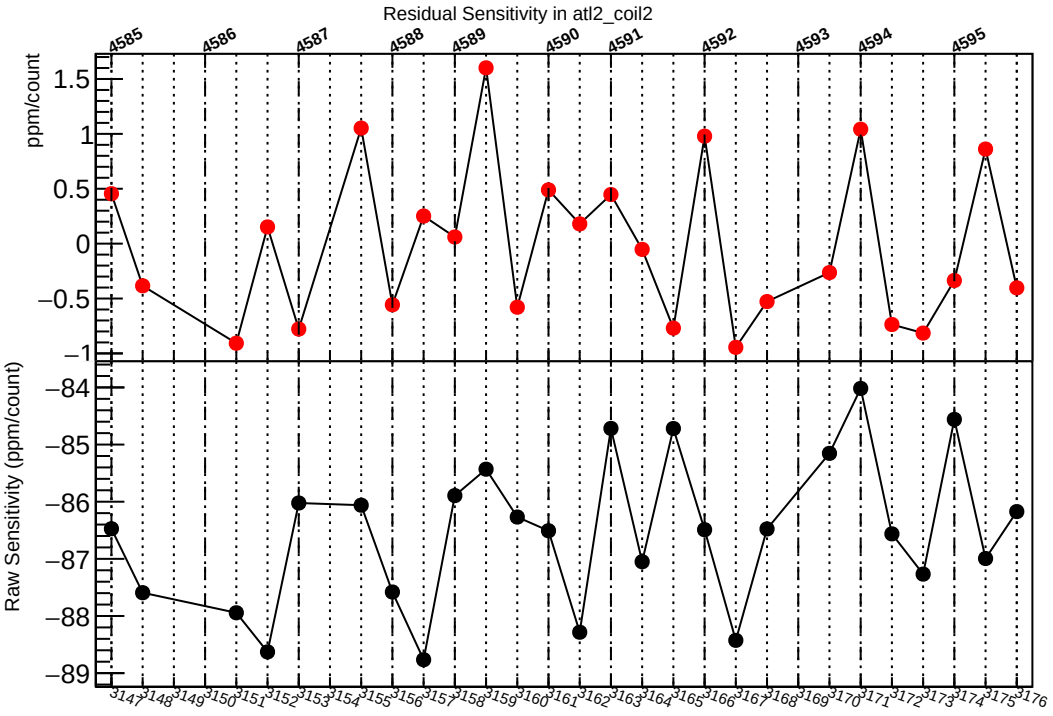

Residual Sensitivity in atl1_coil6
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

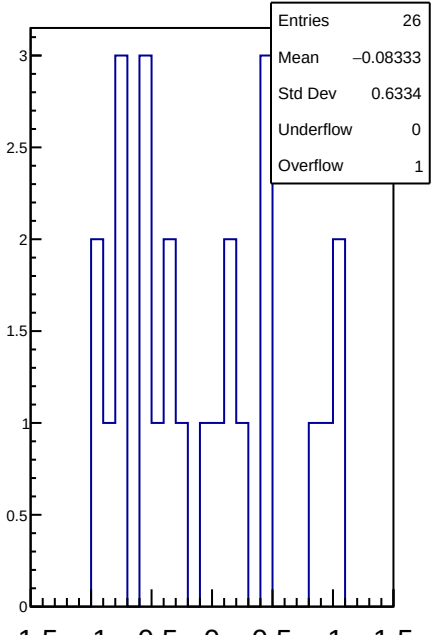

Entries 26
Mean 0.1148
Std Dev 0.6487
Underflow 2
Overflow 1

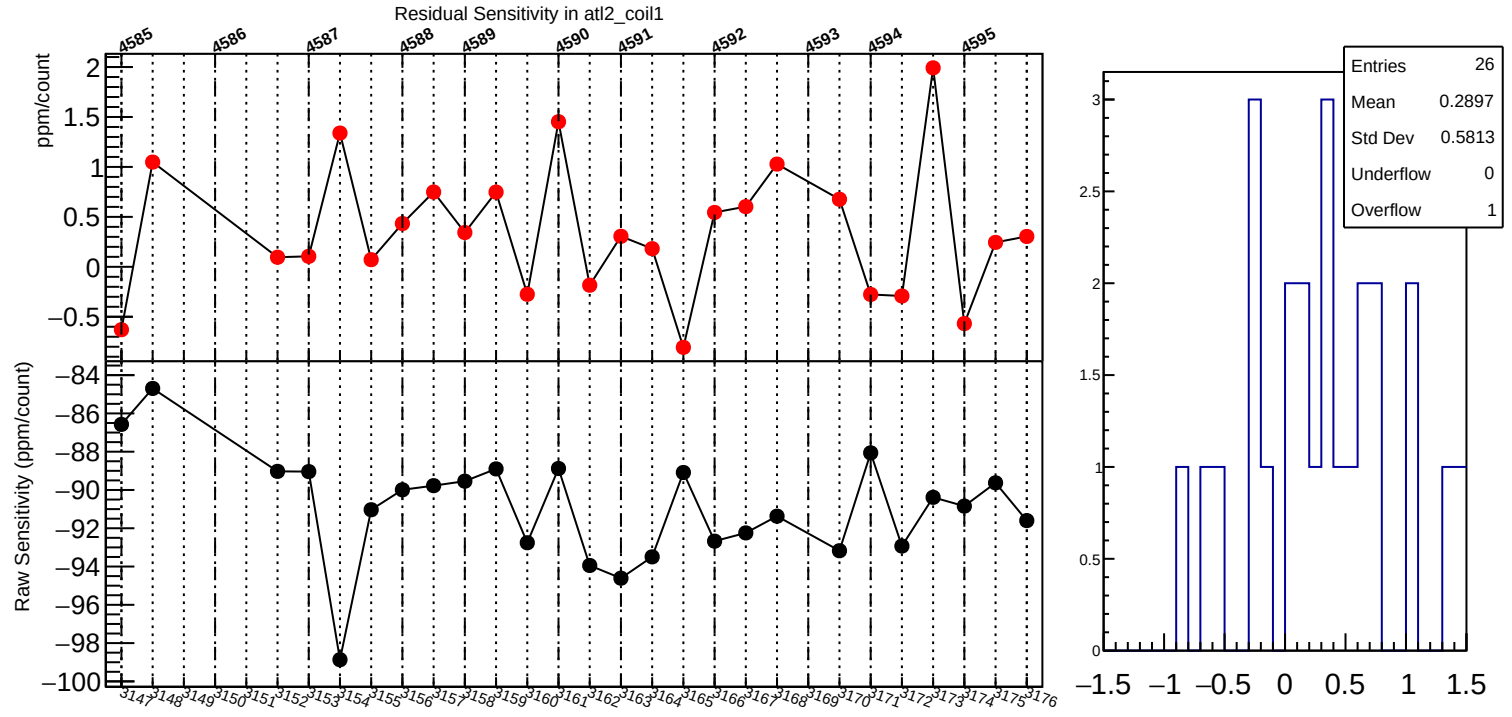

Residual Sensitivity in atl1_coil7
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 26
Mean 0.03006
Std Dev 1.12
Underflow 9
Overflow 11

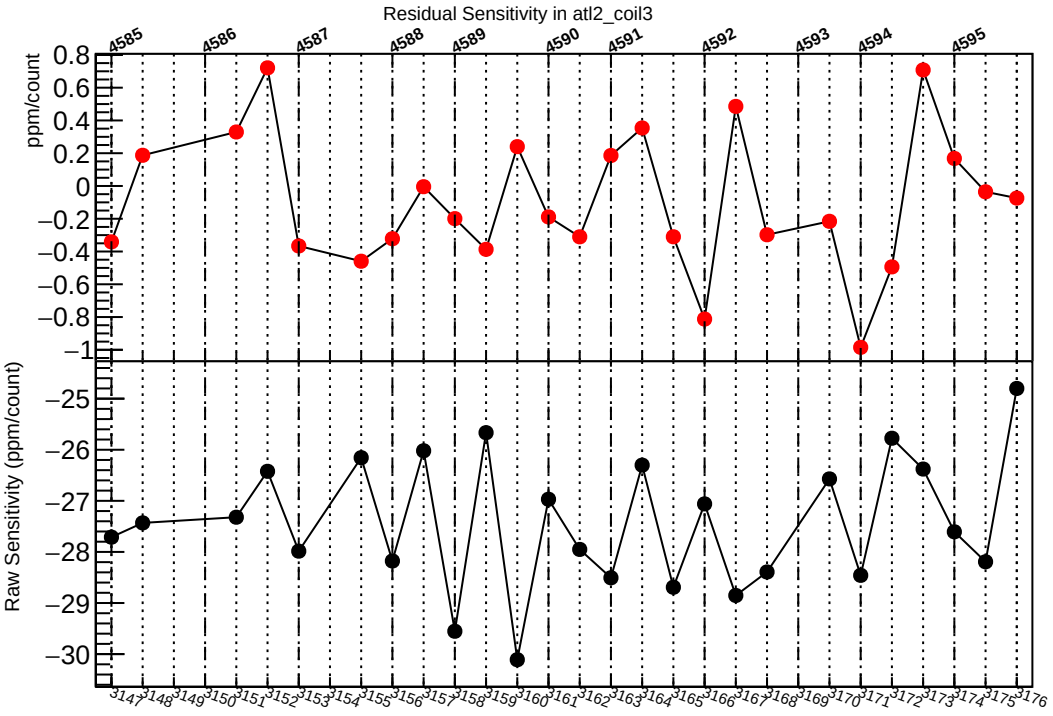

Residual Sensitivity in atl2_coil5
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

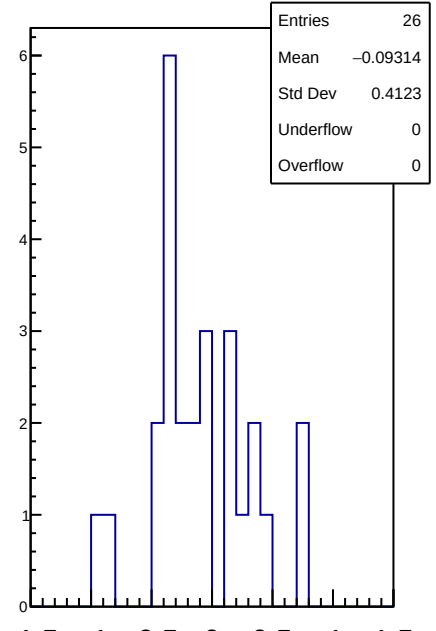

Entries 25
Mean 0.3357
Std Dev 0.7225
Underflow 1
Overflow 1

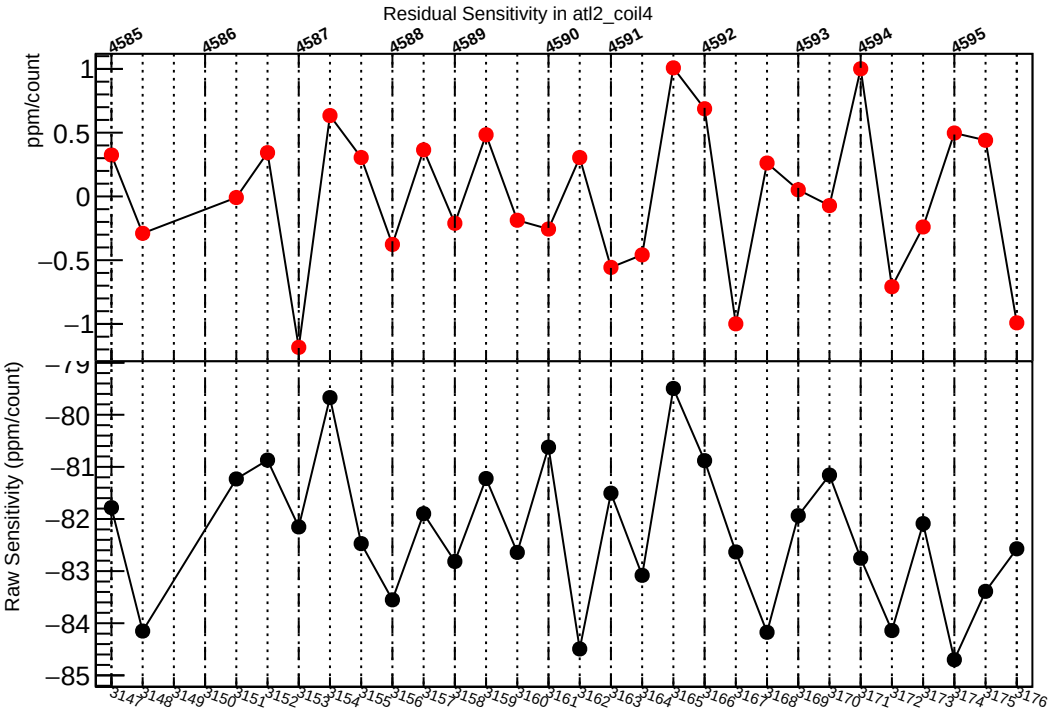

Residual Sensitivity in atl2_coil2
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

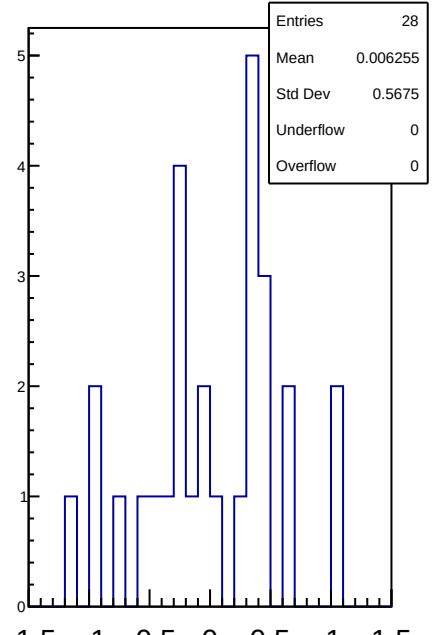

Entries 26
Mean −0.08333
Std Dev 0.6334
Underflow 0
Overflow 1

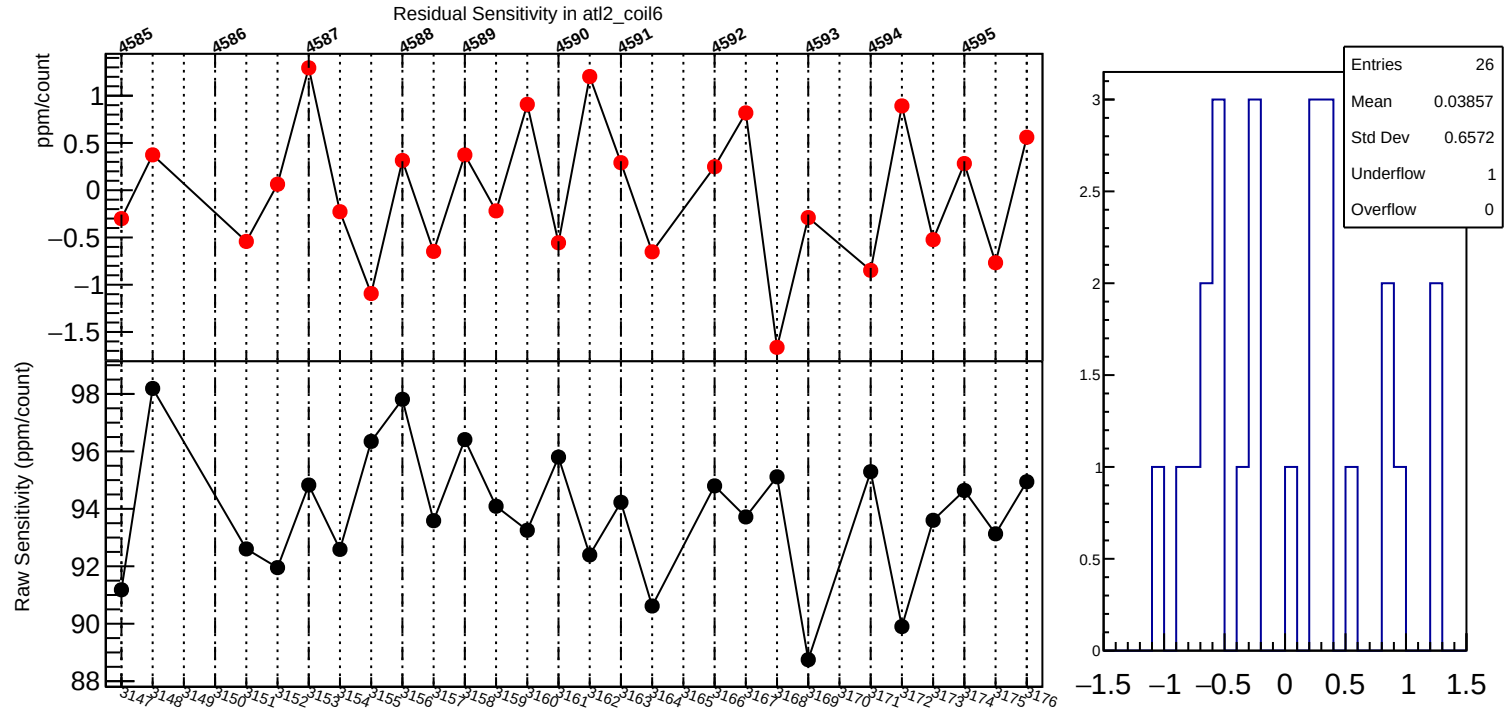

Residual Sensitivity in atl2_coil1
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean 0.2897
Std Dev 0.5813
Underflow 0
Overflow 1

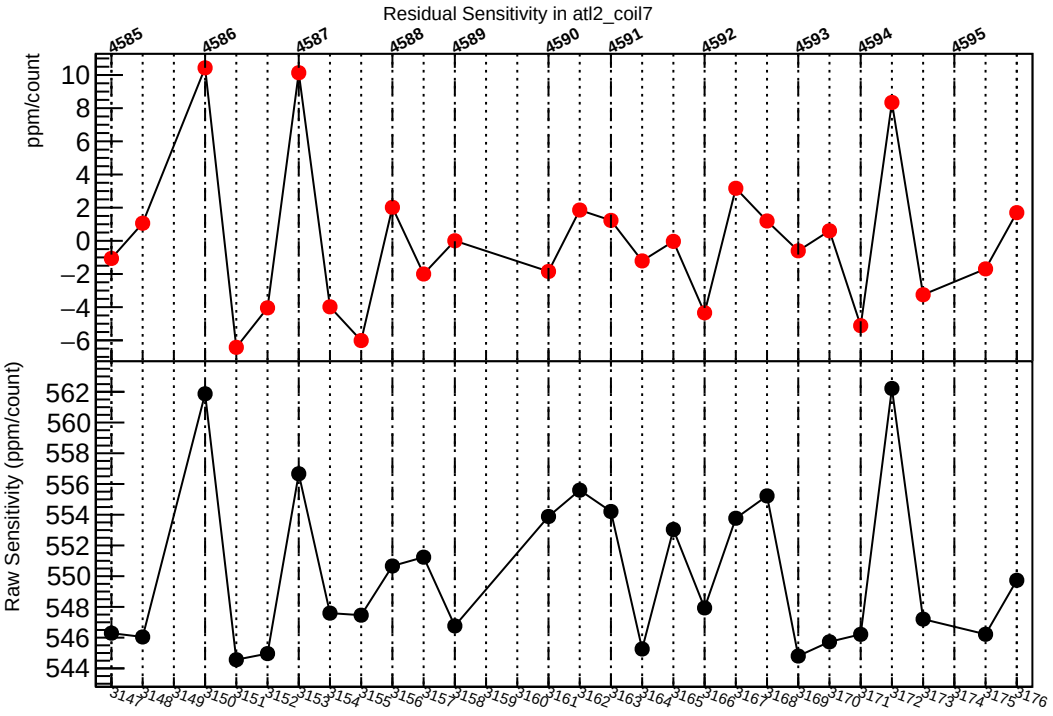

Residual Sensitivity in atl2_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

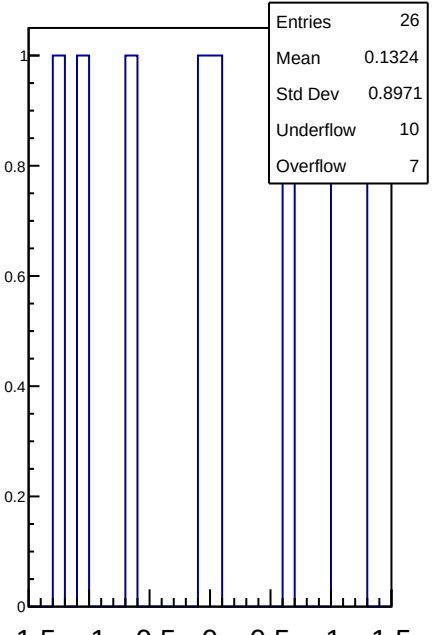

Entries 26
Mean −0.09314
Std Dev 0.4123
Underflow 0
Overflow 0

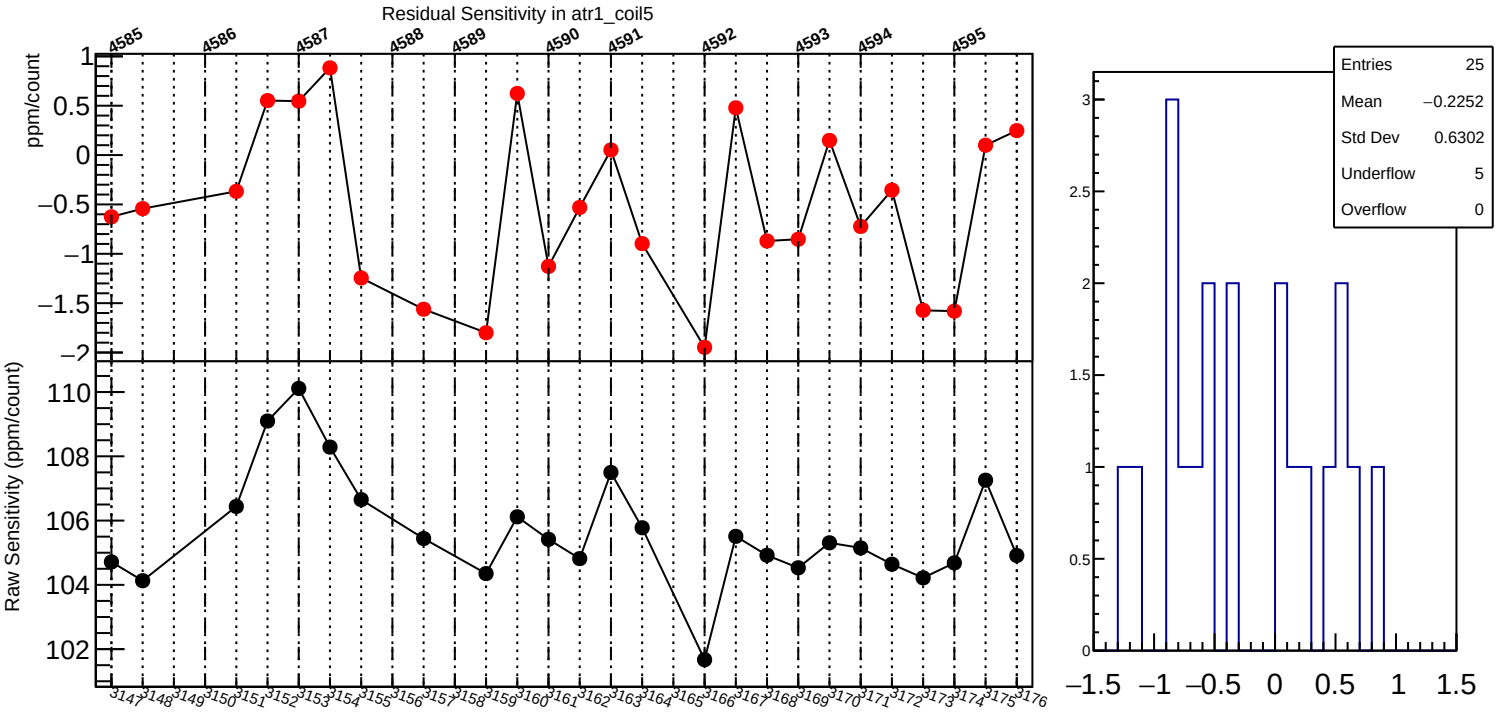

Residual Sensitivity in atl2_coil4
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

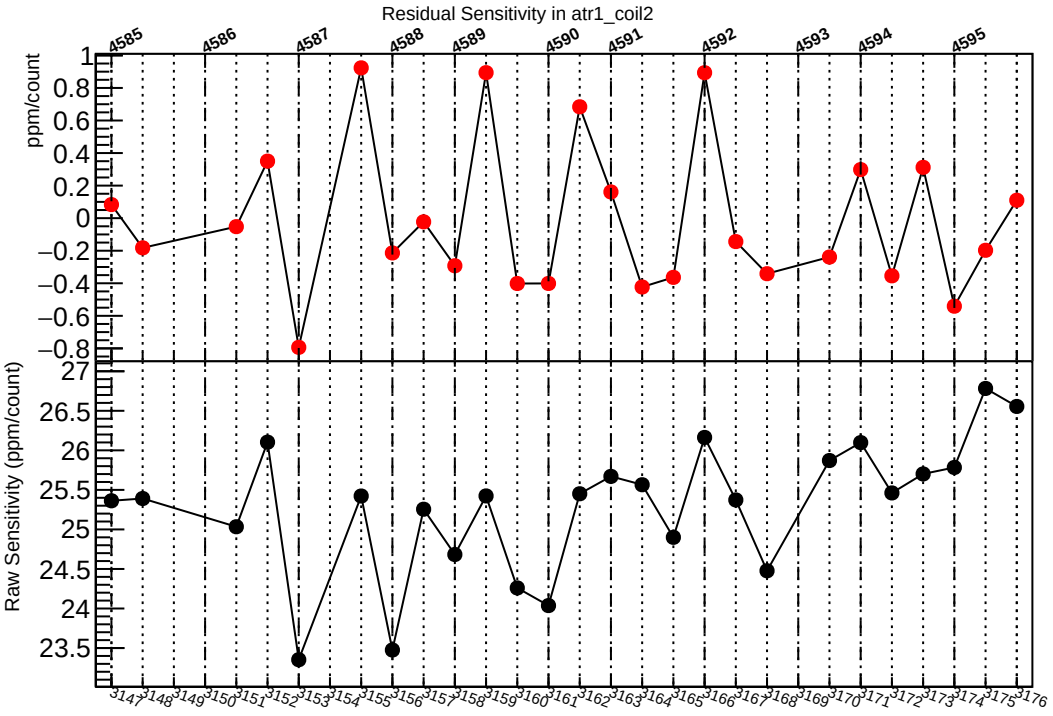

Entries 28
Mean 0.006255
Std Dev 0.5675
Underflow 0
Overflow 0

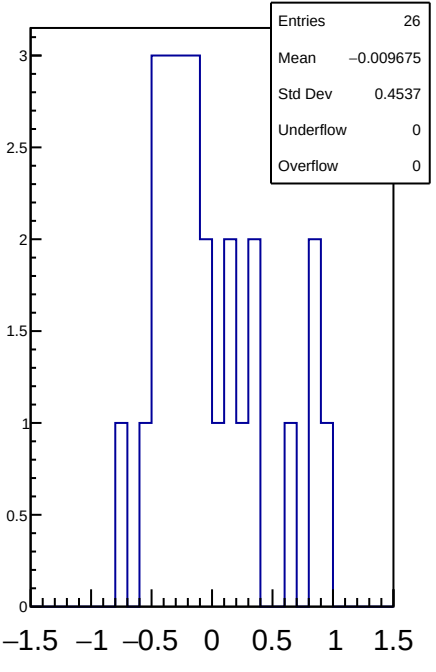

Residual Sensitivity in atl2_coil6
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
Entries 26
Mean 0.03857
Std Dev 0.6572
Underflow 1
Overflow 0

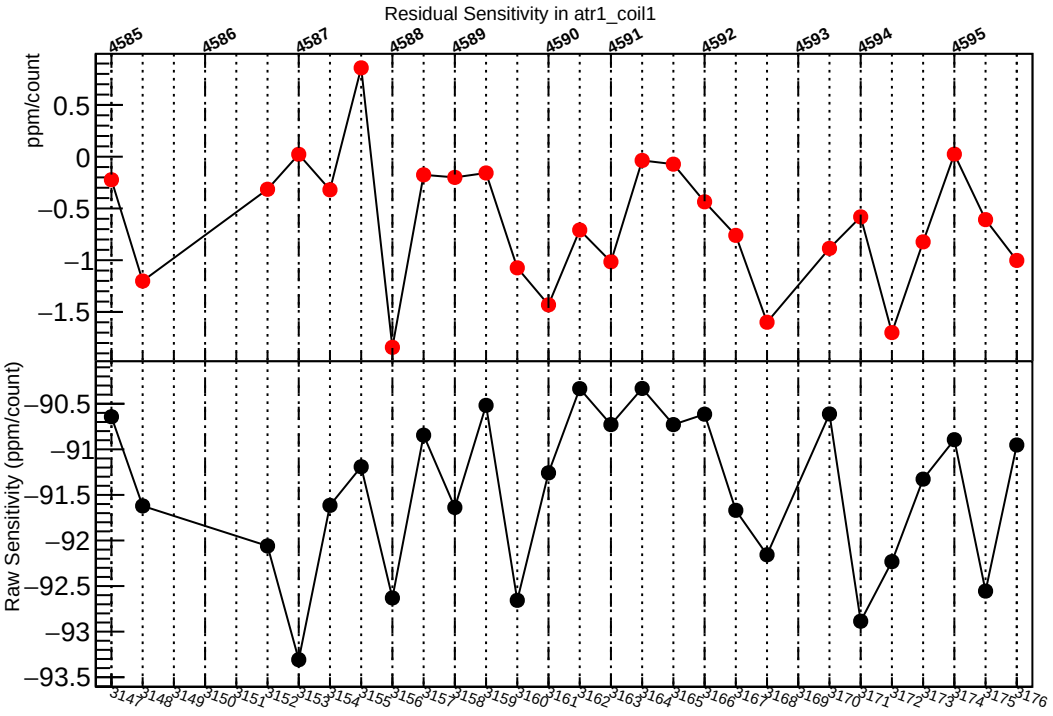

Residual Sensitivity in atl2_coil7
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595


Entries 26
Mean 0.1324
Std Dev 0.8971
Underflow 10
Overflow 7


Residual Sensitivity in atr1_coil5
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 25
Mean −0.2252
Std Dev 0.6302
Underflow 5
Overflow 0


Residual Sensitivity in atr1_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595


Entries 26
Mean −0.009675
Std Dev 0.4537
Underflow 0
Overflow 0


Residual Sensitivity in atr1_coil1
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
0.5
0
−0.5
−1
−1.5
Raw Sensitivity (ppm/count)
−90.5
−91
−91.5
−92
−92.5
−93
−93.5
3147
3148
3149
3150
3151
3152
3153
3154
3155
3156
3157
3158
3159
3160
3161
3162
3163
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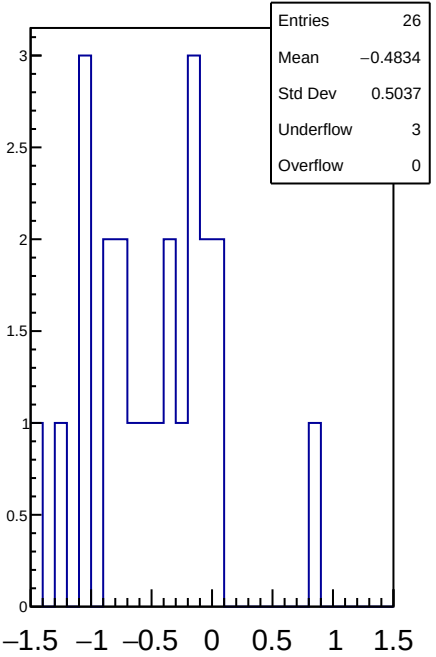
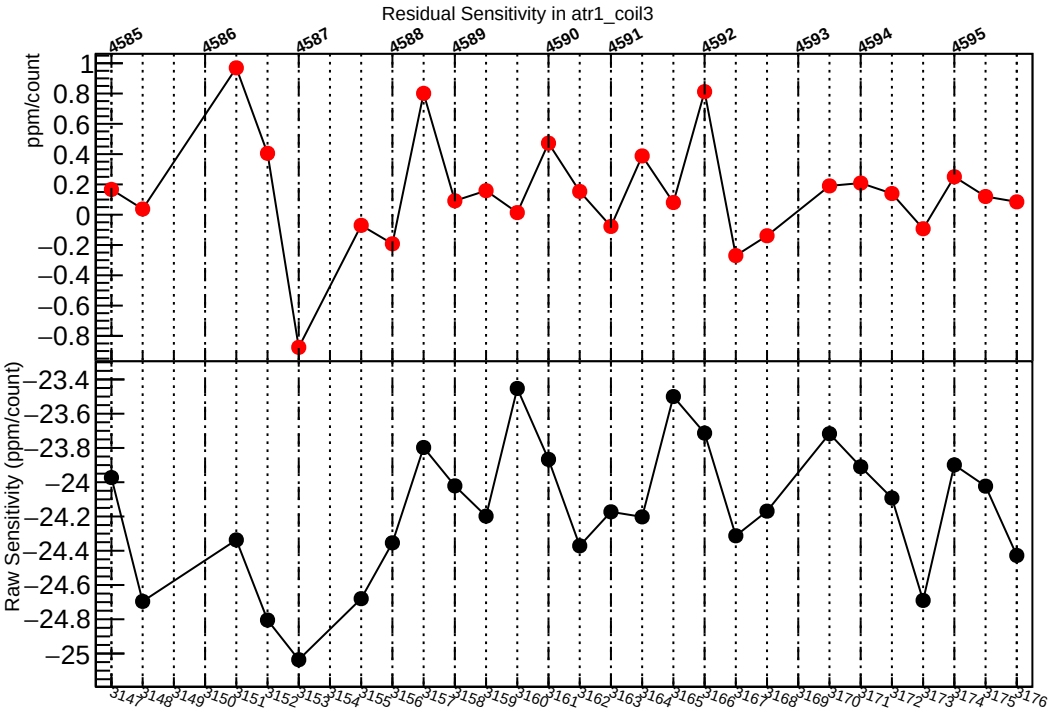
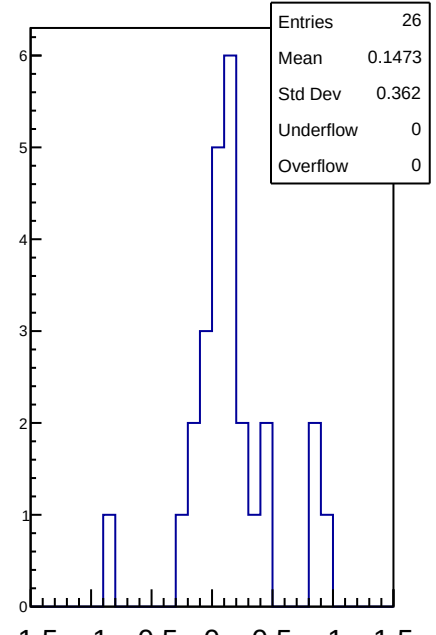
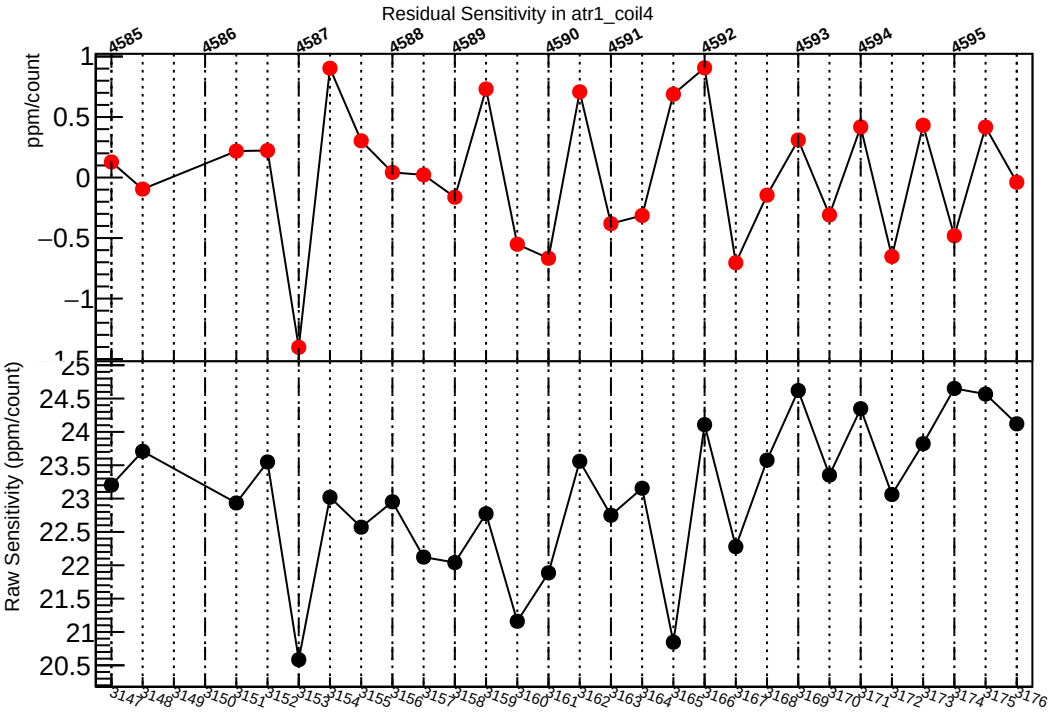
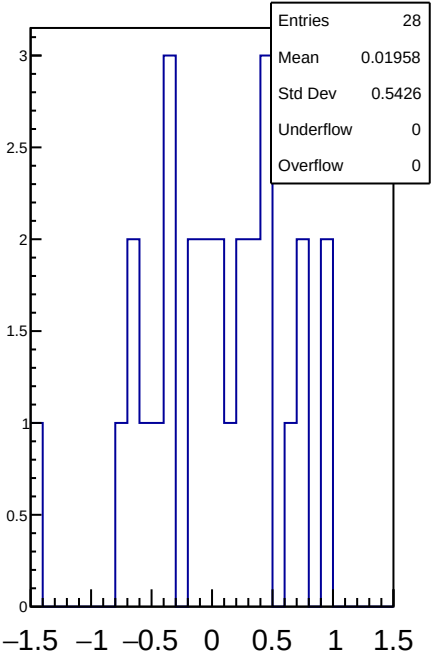
3165
3166
3167
3168
3169
3170
3171
3172
3173
3174
3175
3176

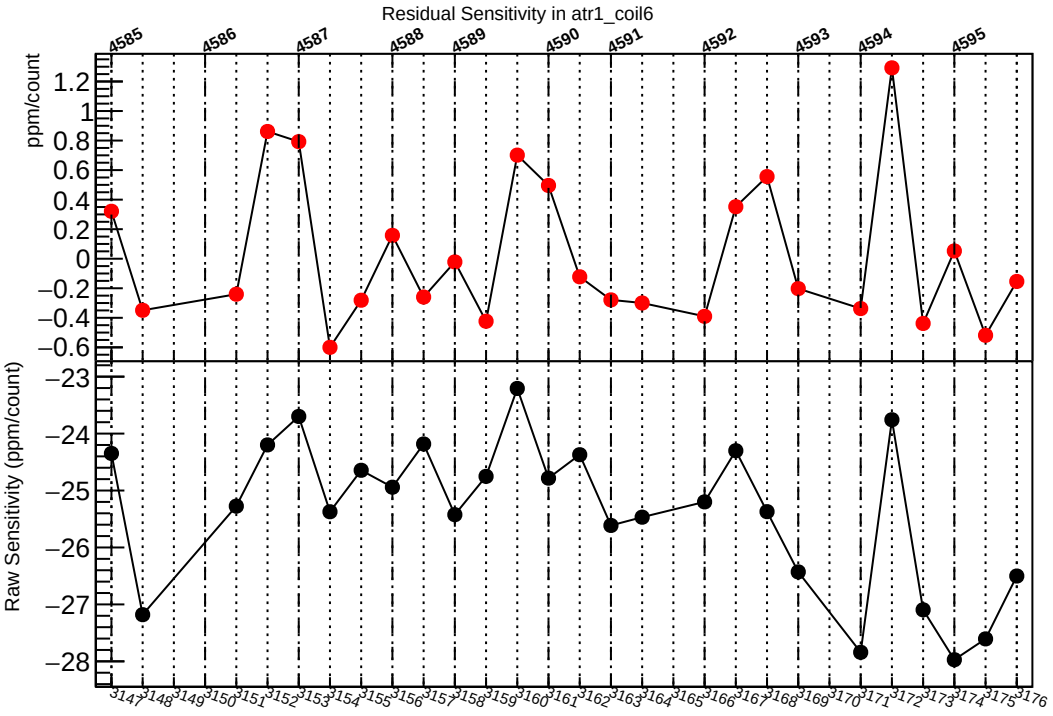

Entries 26
Mean −0.4834
Std Dev 0.5037
Underflow 3
Overflow 0
3
2.5
2
1.5
1
0.5
0
−1.5
−1
−0.5
0
0.5
1
1.5

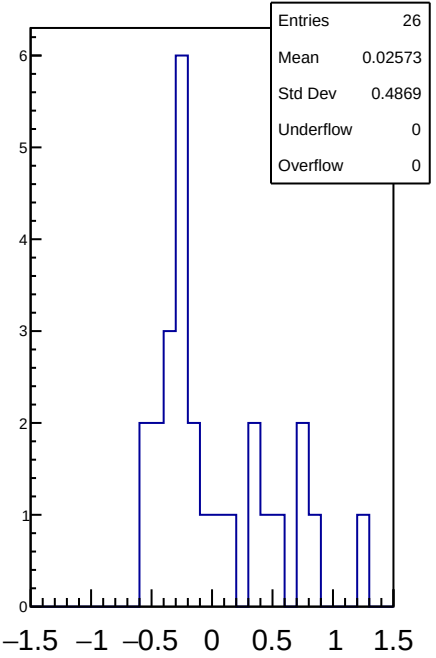

Residual Sensitivity in atr1_coil3
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

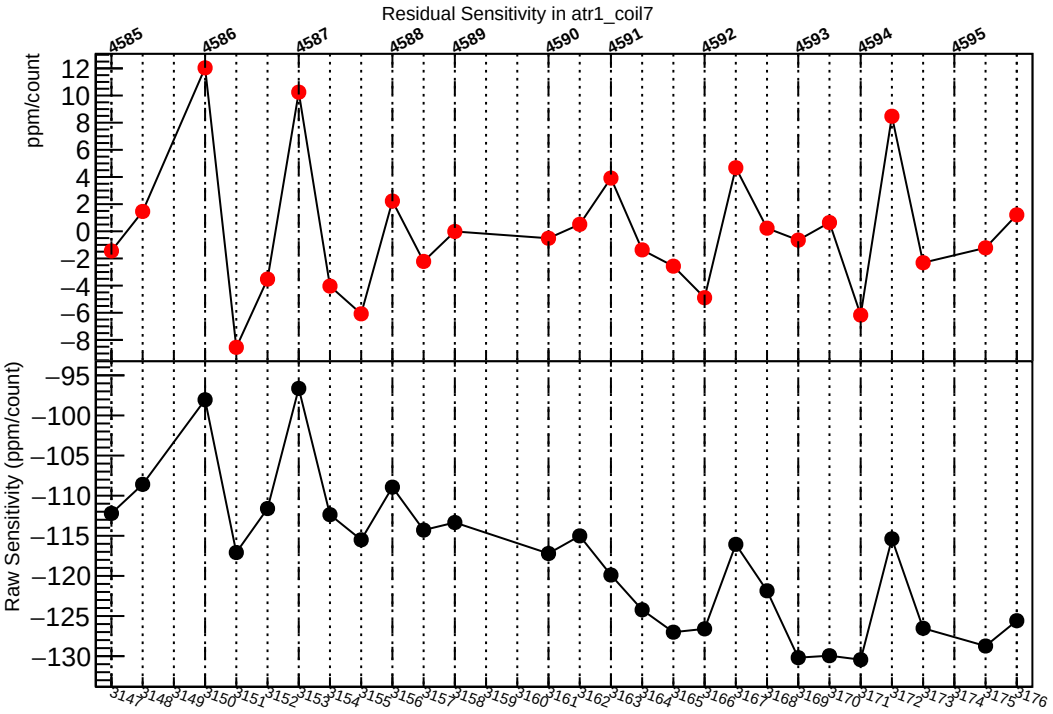

Entries 26
Mean 0.1473
Std Dev 0.362
Underflow 0
Overflow 0

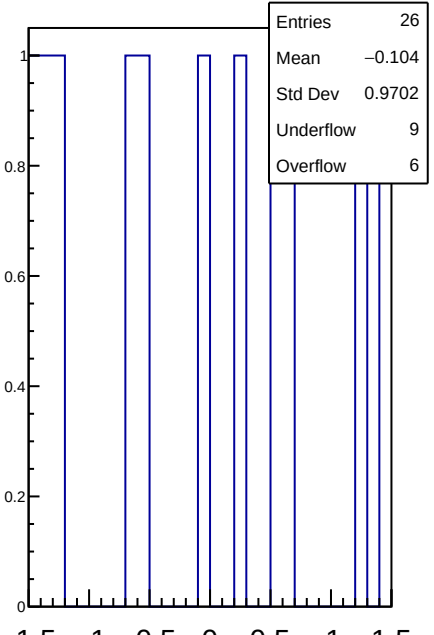

Residual Sensitivity in atr1_coil4
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

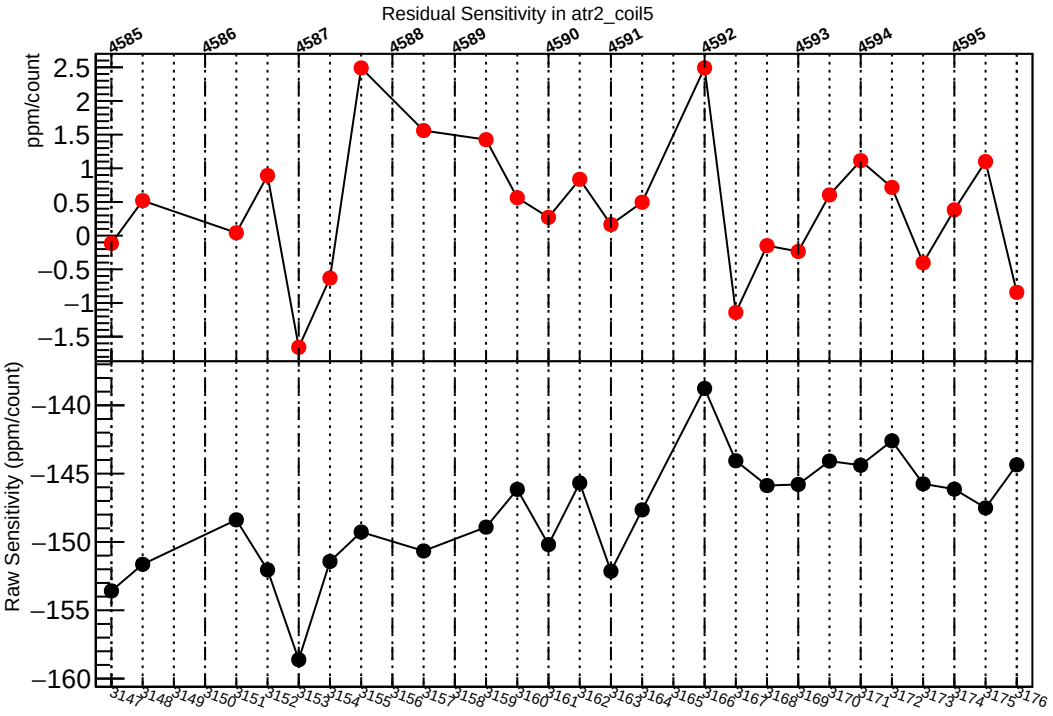

Entries 28
Mean 0.01958
Std Dev 0.5426
Underflow 0
Overflow 0

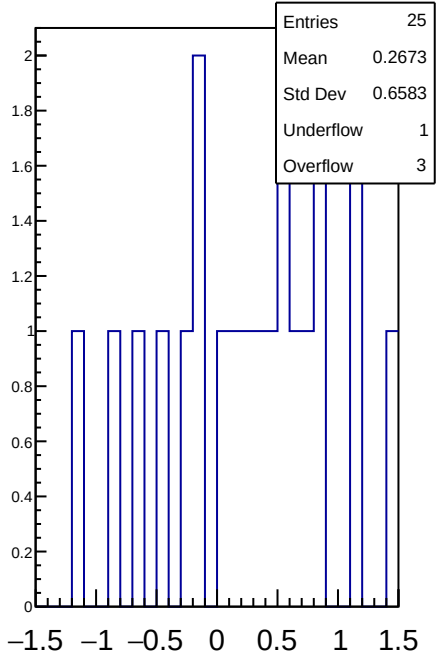

Residual Sensitivity in atr1_coil6
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

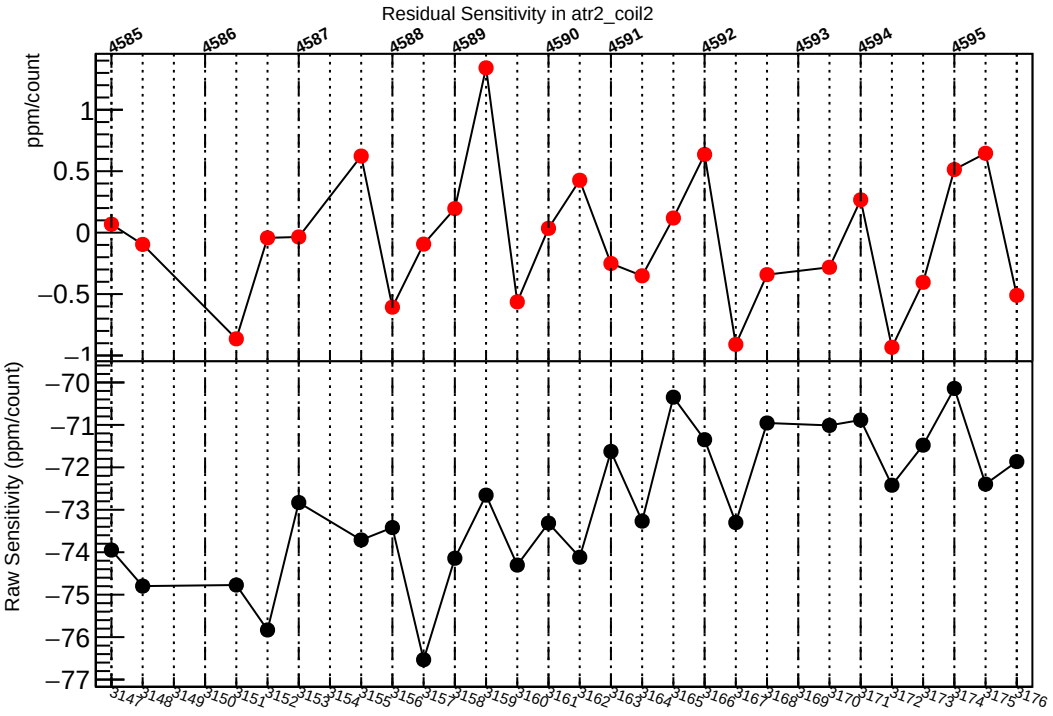

Entries 26
Mean 0.02573
Std Dev 0.4869
Underflow 0
Overflow 0

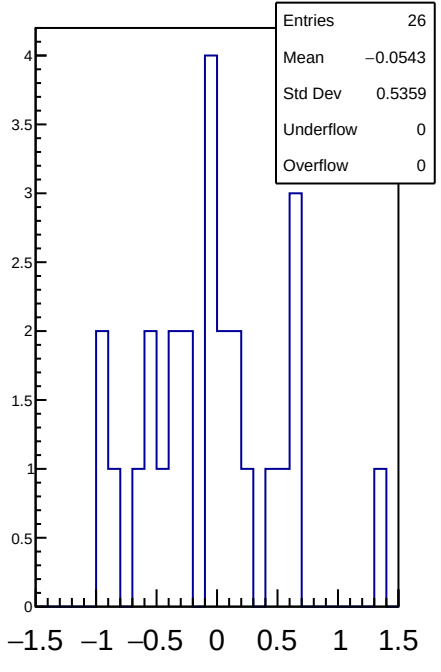

Residual Sensitivity in atr1_coil7
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

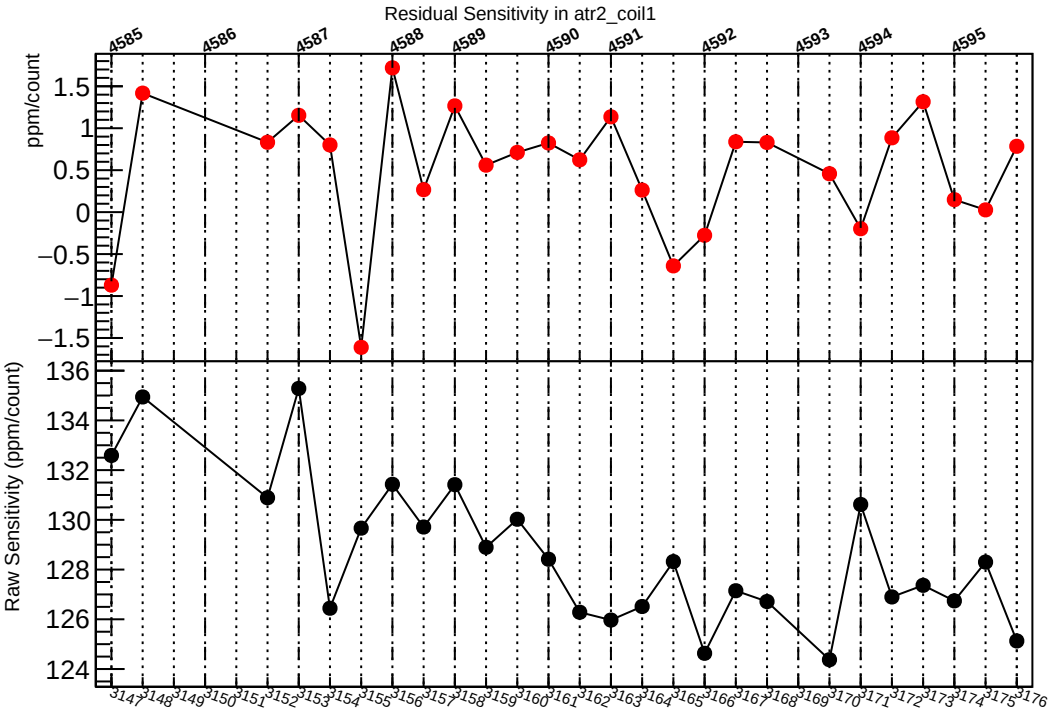

Entries 26
Mean −0.104
Std Dev 0.9702
Underflow 9
Overflow 6

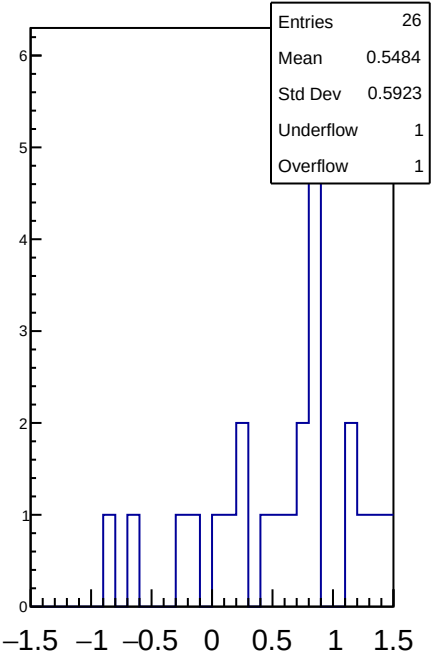

Residual Sensitivity in atr2_coil5
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)
3147 3148 3149 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3162 3163 3164 3165 3166 3167 3168 3169 3170 3171 3172 3173 3174 3175 3176

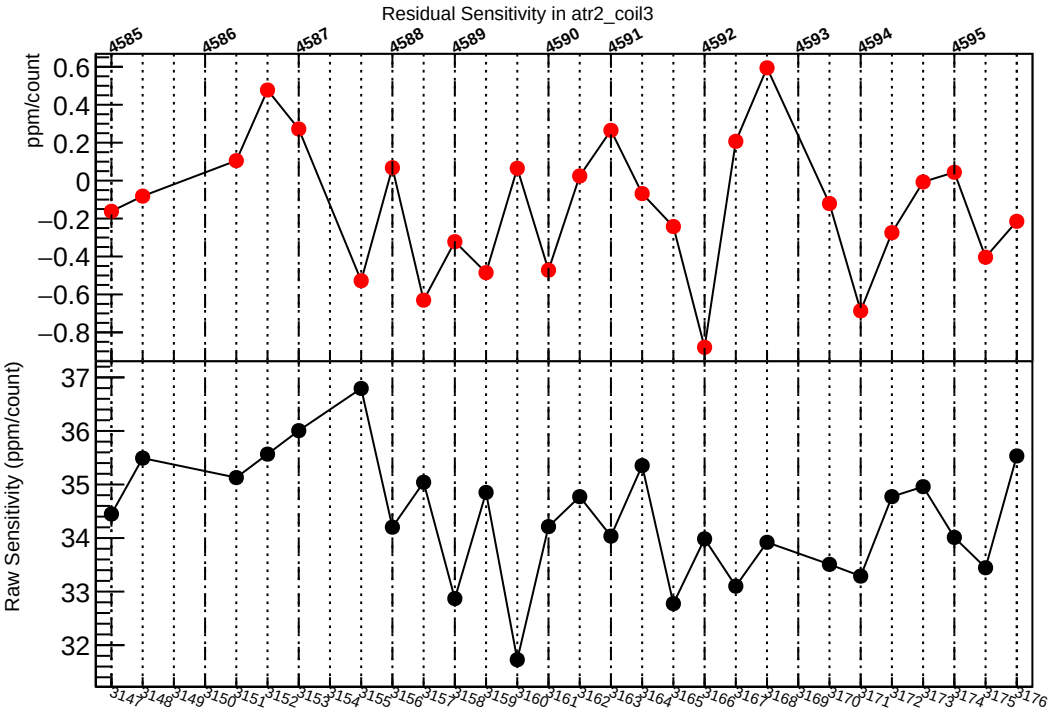

Entries 25
Mean 0.2673
Std Dev 0.6583
Underflow 1
Overflow 3

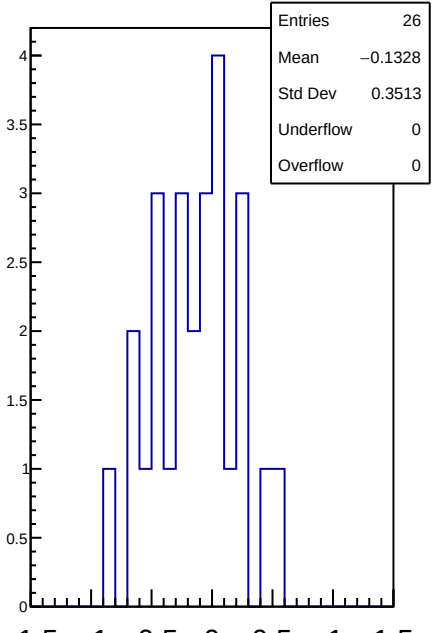

Residual Sensitivity in atr2_coil2
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

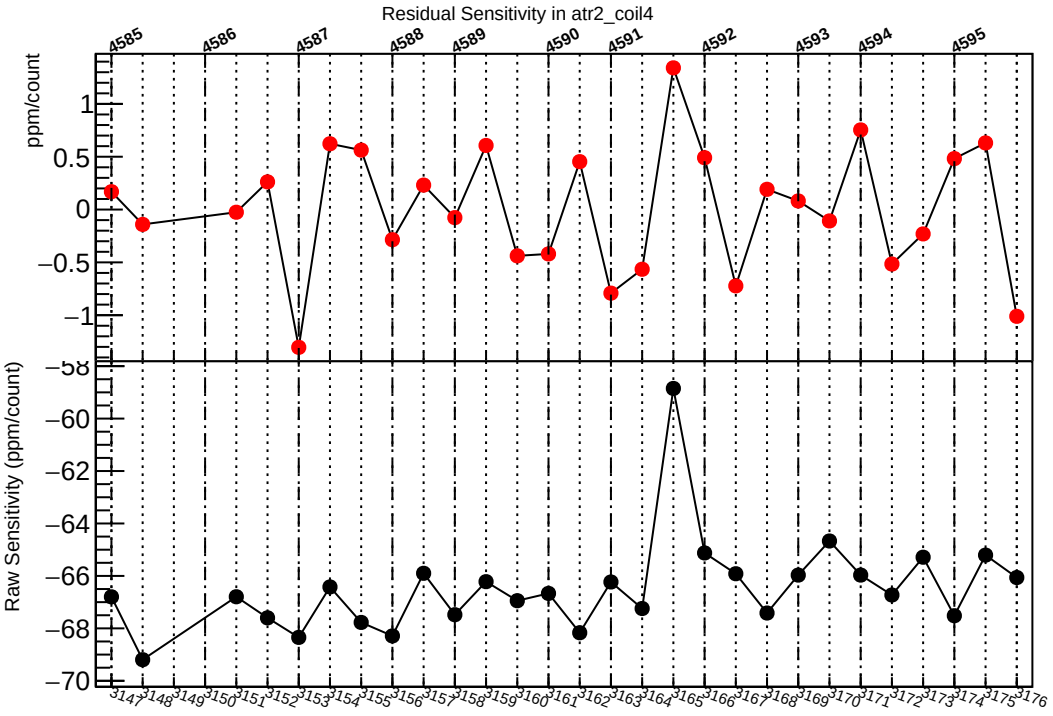

Entries 26
Mean −0.0543
Std Dev 0.5359
Underflow 0
Overflow 0

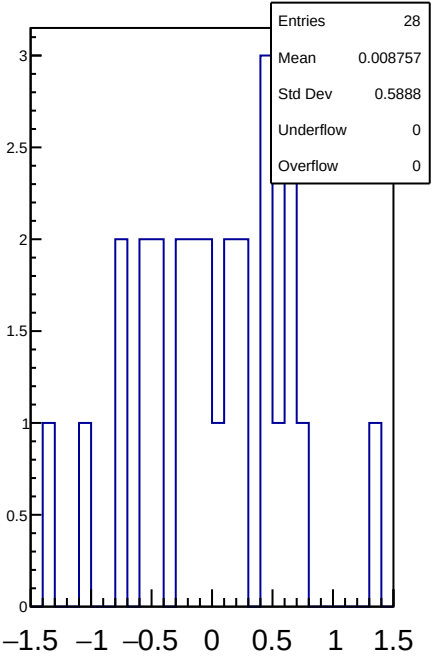

Residual Sensitivity in atr2_coil1
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595

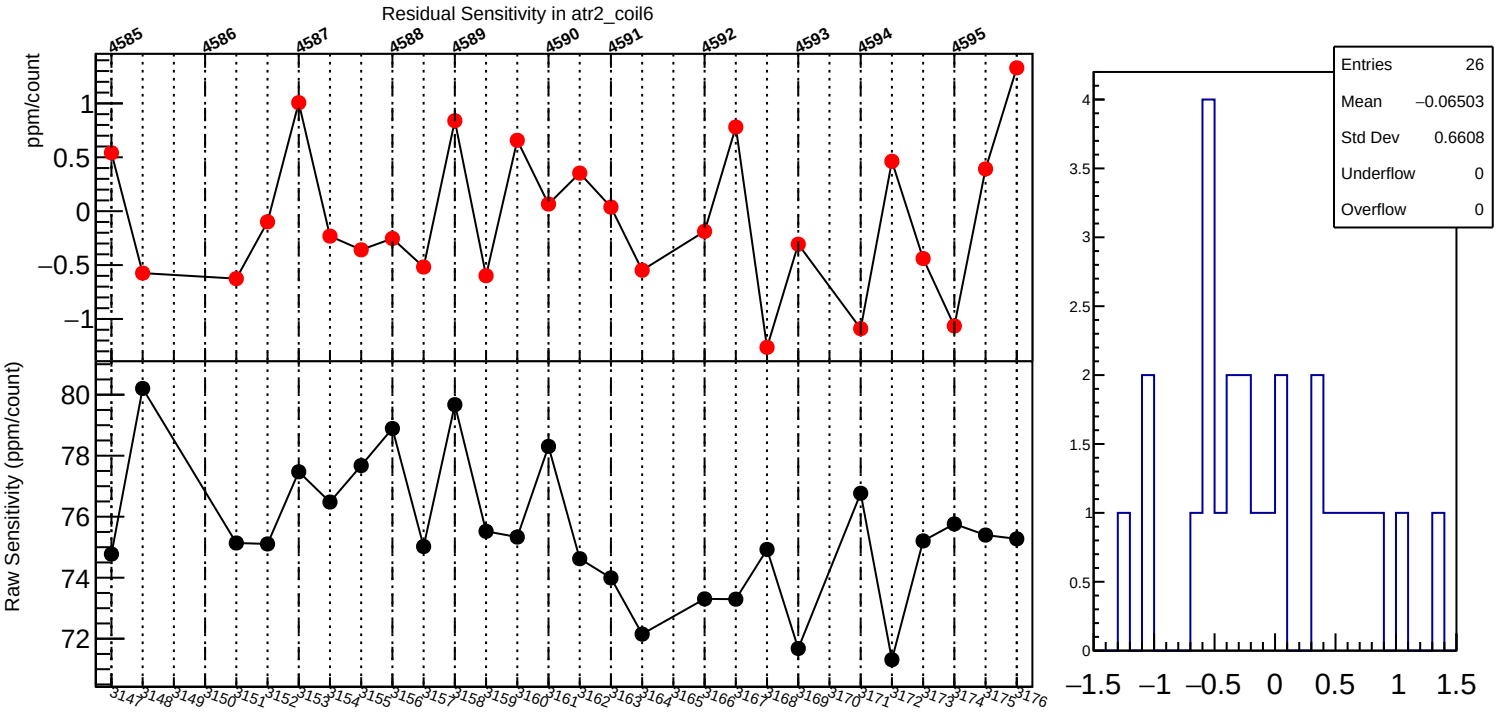

Entries 26
Mean 0.5484
Std Dev 0.5923
Underflow 1
Overflow 1

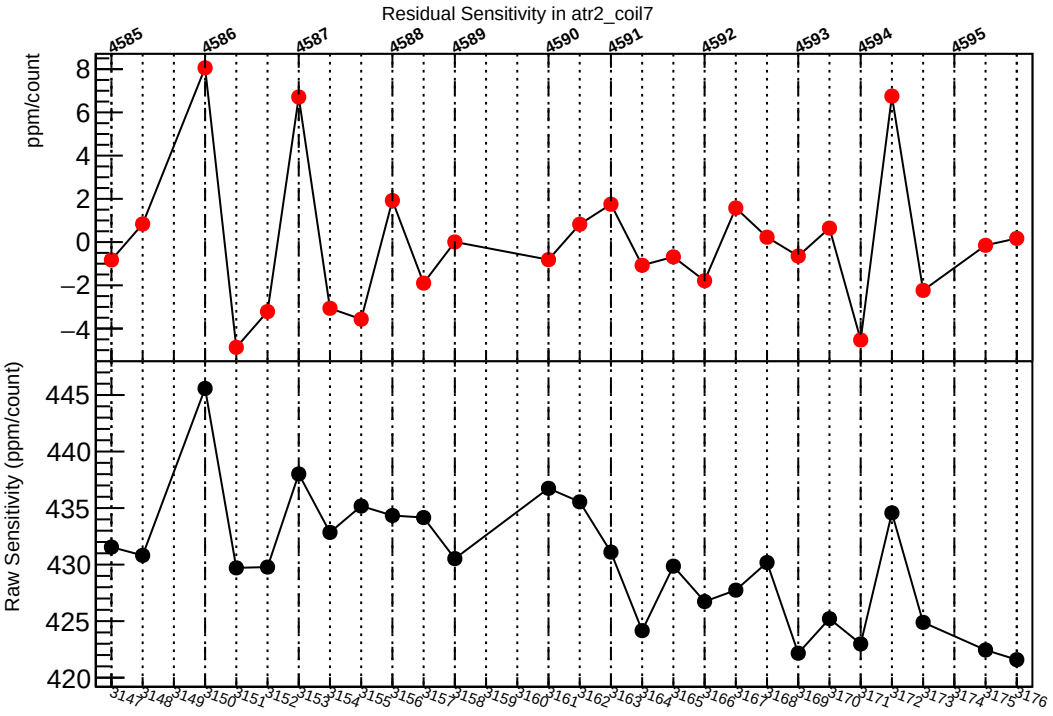

Residual Sensitivity in atr2_coil3
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
ppm/count
Raw Sensitivity (ppm/count)

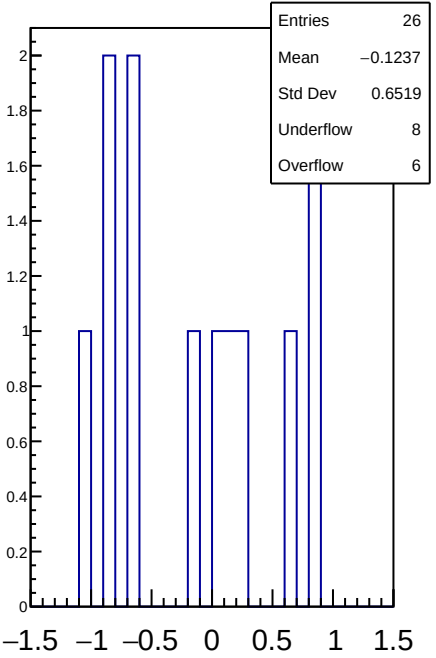

Entries 26
Mean −0.1328
Std Dev 0.3513
Underflow 0
Overflow 0


Residual Sensitivity in atr2_coil4
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595


Entries 28
Mean 0.008757
Std Dev 0.5888
Underflow 0
Overflow 0


Residual Sensitivity in atr2_coil6
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595
Entries 26
Mean −0.06503
Std Dev 0.6608
Underflow 0
Overflow 0


Residual Sensitivity in atr2_coil7
ppm/count
Raw Sensitivity (ppm/count)
4585
4586
4587
4588
4589
4590
4591
4592
4593
4594
4595


Entries 26
Mean −0.1237
Std Dev 0.6519
Underflow 8
Overflow 6