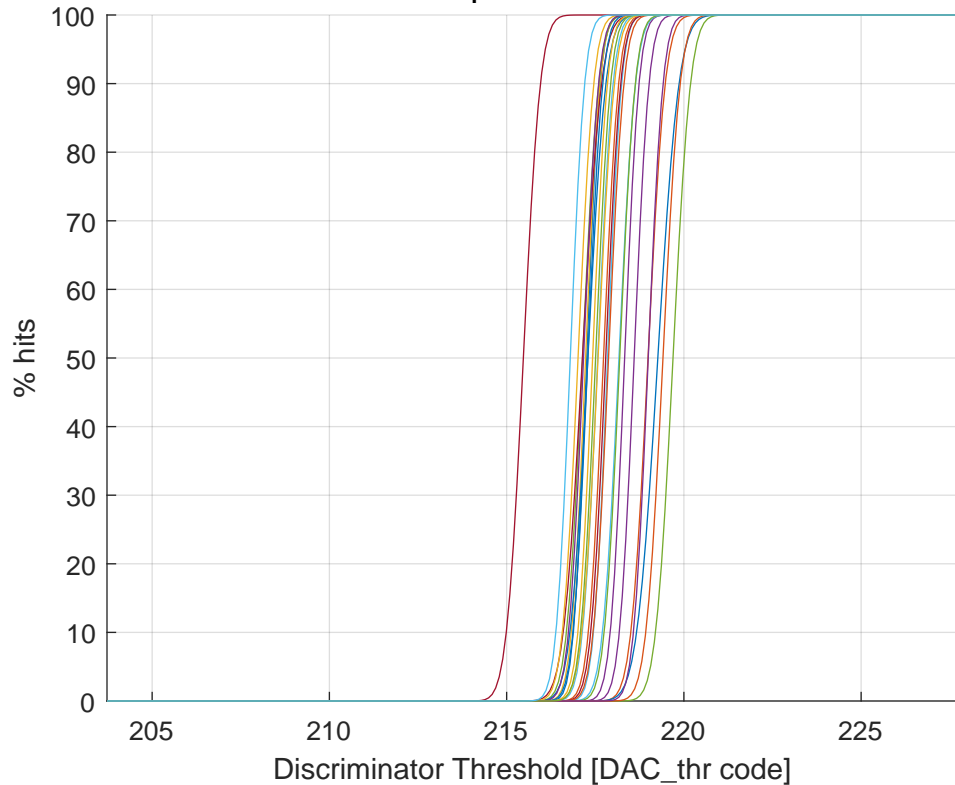


Threshold Scan at  $\tau_1$  - minimized without outliers



Ch #01 (a: 217.26 - b: 0.29 - fin_thr: 100)	Ch #16 (a: 217.29 - b: 0.33 - fin_thr: 010)
Ch #02 (a: 217.73 - b: 0.33 - fin_thr: 010)	Ch #17 (a: 217.87 - b: 0.34 - fin_thr: 100)
Ch #03 (a: 217.23 - b: 0.31 - fin_thr: 010)	Ch #18 (a: 217.42 - b: 0.32 - fin_thr: 000)
Ch #04 (a: 218.33 - b: 0.32 - fin_thr: 111)	Ch #19 (a: 218.60 - b: 0.33 - fin_thr: 111)
Ch #05 (a: 217.14 - b: 0.36 - fin_thr: 111)	Ch #20 (a: 219.69 - b: 0.39 - fin_thr: 111)
Ch #06 (a: 218.17 - b: 0.36 - fin_thr: 111)	Ch #21 (a: 217.57 - b: 0.34 - fin_thr: 100)
Ch #07 (a: 217.14 - b: 0.42 - fin_thr: 100)	Ch #22 (a: 215.47 - b: 0.38 - fin_thr: 000)
Ch #08 (a: 217.29 - b: 0.40 - fin_thr: 011)	Ch #24 (a: 219.26 - b: 0.47 - fin_thr: 111)
Ch #09 (a: 218.99 - b: 0.38 - fin_thr: 111)	Ch #25 (a: 219.41 - b: 0.38 - fin_thr: 111)
Ch #10 (a: 217.01 - b: 0.35 - fin_thr: 011)	Ch #26 (a: 217.58 - b: 0.36 - fin_thr: 000)
Ch #11 (a: 217.17 - b: 0.33 - fin_thr: 010)	Ch #27 (a: 218.99 - b: 0.33 - fin_thr: 111)
Ch #12 (a: 218.19 - b: 0.34 - fin_thr: 111)	Ch #28 (a: 217.51 - b: 0.33 - fin_thr: 010)
Ch #13 (a: 217.85 - b: 0.31 - fin_thr: 010)	Ch #31 (a: 216.80 - b: 0.32 - fin_thr: 000)
Ch #14 (a: 217.79 - b: 0.33 - fin_thr: 110)	