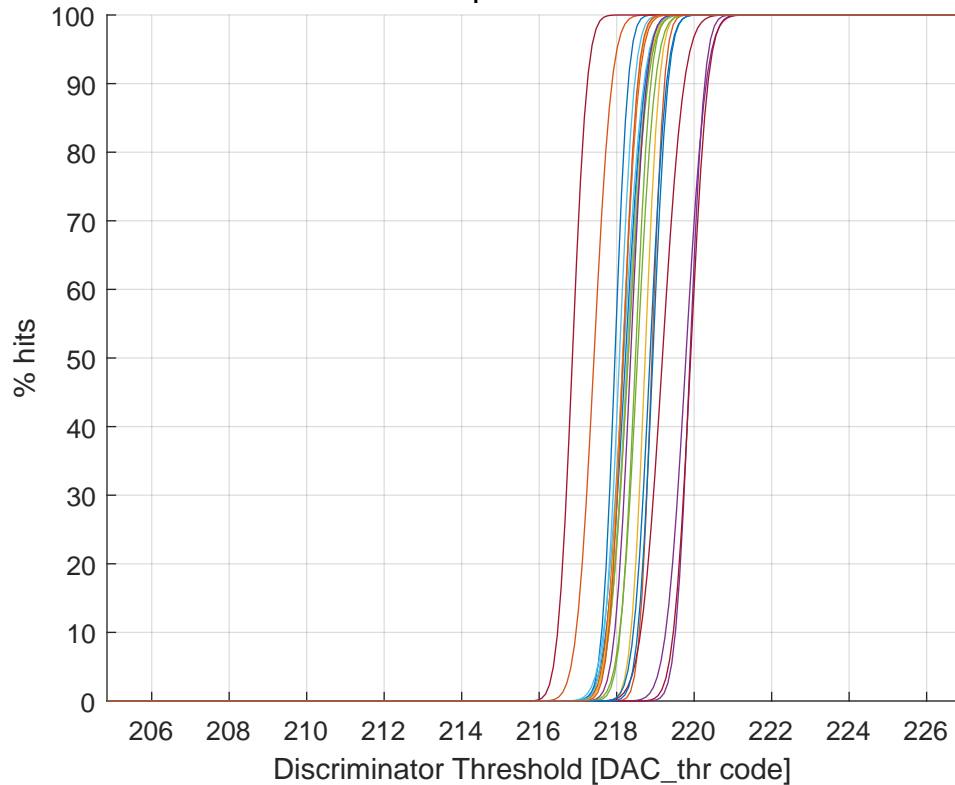


**Threshold Scan at  $\tau_4$  - minimized without outliers**



Ch #00 (a: 217.96 - b: 0.27 - fin_thr: 000)	Ch #15 (a: 218.18 - b: 0.41 - fin_thr: 001)
Ch #01 (a: 218.91 - b: 0.25 - fin_thr: 011)	Ch #16 (a: 219.91 - b: 0.35 - fin_thr: 111)
Ch #04 (a: 218.73 - b: 0.29 - fin_thr: 101)	Ch #17 (a: 218.93 - b: 0.30 - fin_thr: 011)
Ch #05 (a: 219.89 - b: 0.29 - fin_thr: 111)	Ch #18 (a: 218.16 - b: 0.33 - fin_thr: 111)
Ch #06 (a: 218.49 - b: 0.31 - fin_thr: 010)	Ch #21 (a: 218.16 - b: 0.31 - fin_thr: 010)
Ch #07 (a: 218.27 - b: 0.37 - fin_thr: 111)	Ch #25 (a: 218.36 - b: 0.32 - fin_thr: 101)
Ch #08 (a: 219.18 - b: 0.44 - fin_thr: 111)	Ch #26 (a: 218.54 - b: 0.36 - fin_thr: 001)
Ch #09 (a: 218.23 - b: 0.39 - fin_thr: 001)	Ch #27 (a: 218.07 - b: 0.30 - fin_thr: 101)
Ch #11 (a: 217.41 - b: 0.36 - fin_thr: 000)	Ch #28 (a: 216.86 - b: 0.30 - fin_thr: 000)
Ch #12 (a: 218.29 - b: 0.38 - fin_thr: 010)	Ch #29 (a: 218.86 - b: 0.33 - fin_thr: 110)
Ch #13 (a: 219.79 - b: 0.41 - fin_thr: 111)	Ch #31 (a: 218.17 - b: 0.29 - fin_thr: 100)
Ch #14 (a: 218.30 - b: 0.40 - fin_thr: 101)	