Relative shift decoding errors for filter populations of different size Number of filters=50 Number of filters=128 Number of filters=18 Decoding 5 9.9 60.81 9.9 60.81 9.9 60.81 (311)(346)(657)(1000)(991)(1991)(1000)(2000)(1000)Number of filters=392 Number of filters=968 6 0 60.81 9.9 60.81 9.9 (1000)(2000)(1000)(1000)(2000)(1000)

Real shift magnitude [°]

error