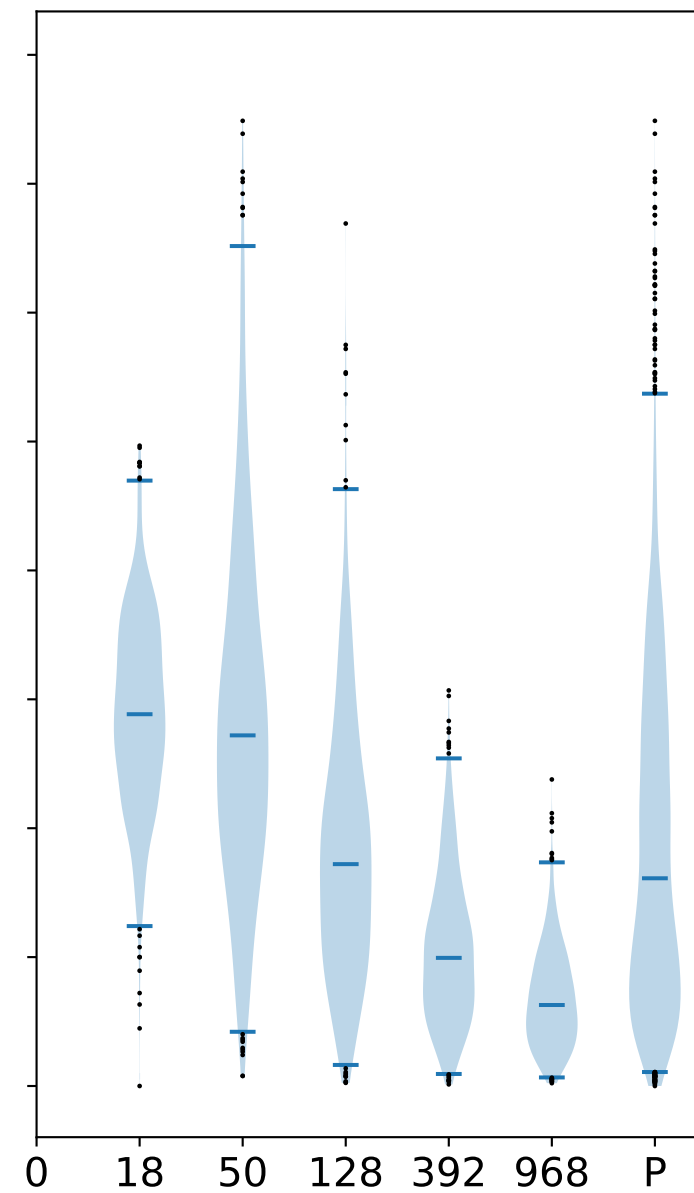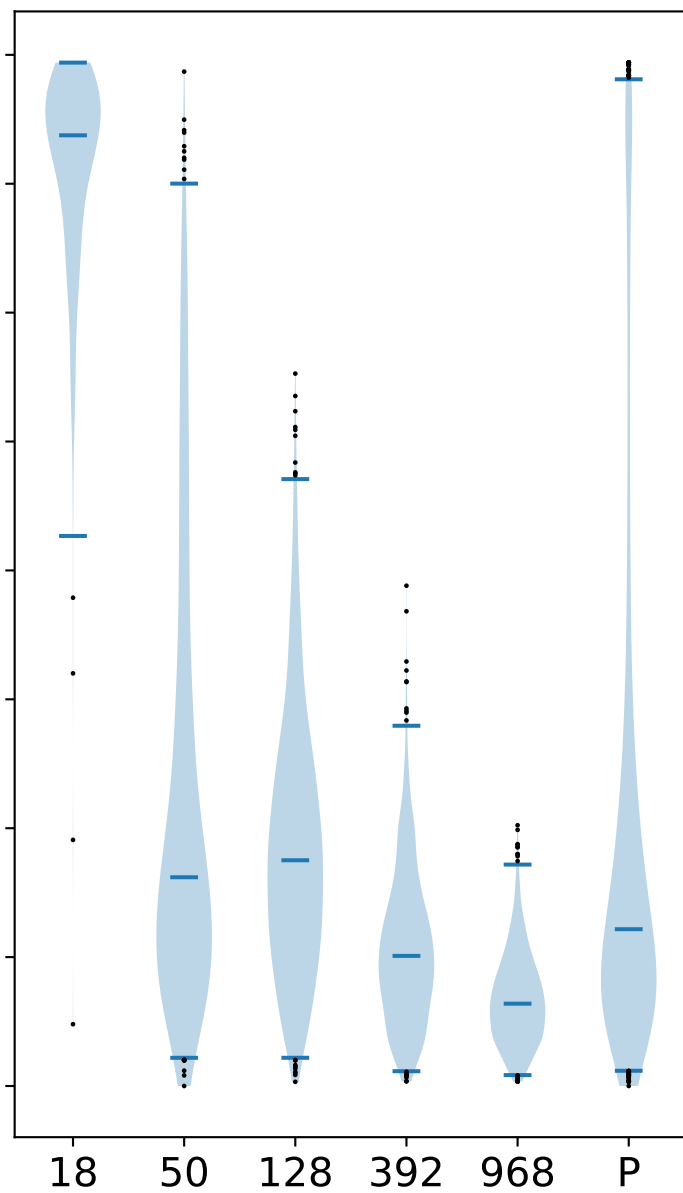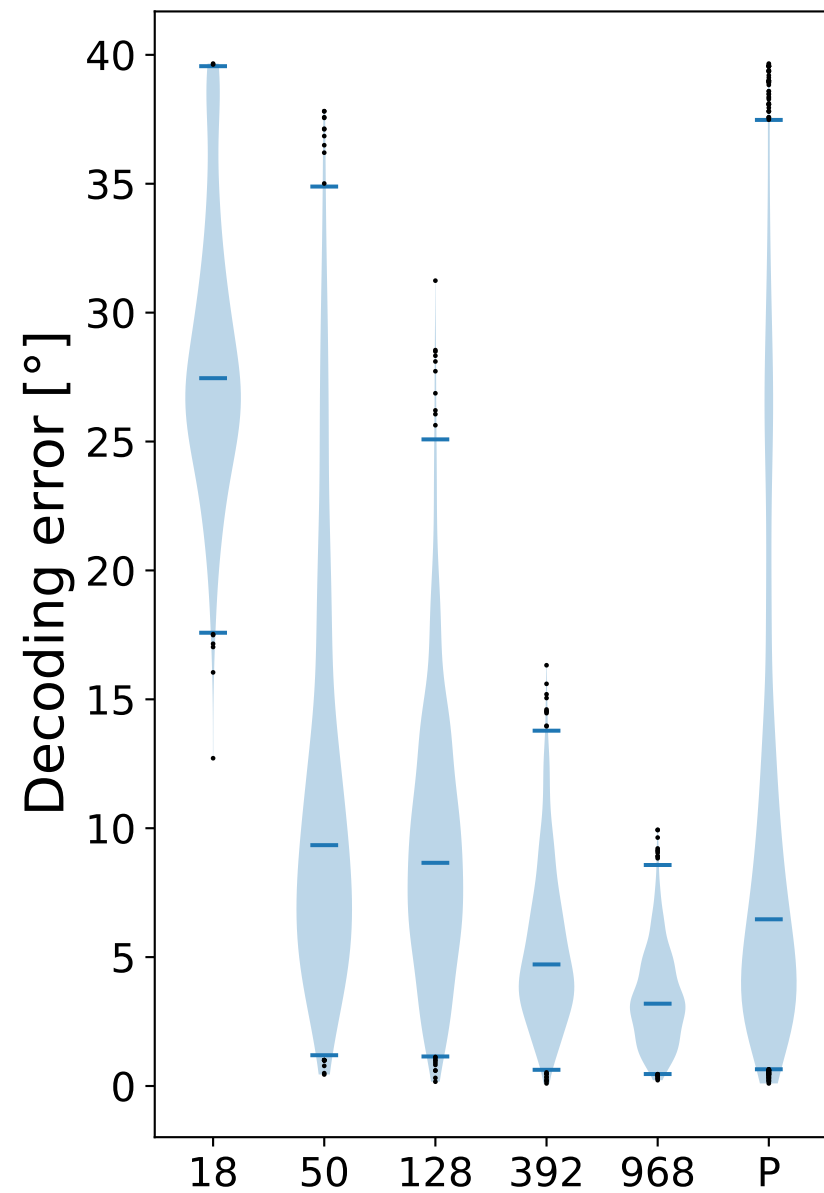Absolute location decoding error (distance)