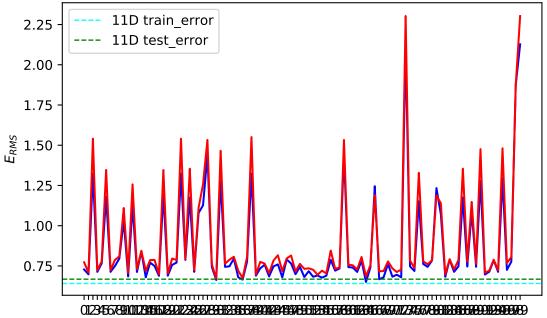Multiple linear regression - 4D evaluation