

alpha model:

Learning rate ->  $7.141728690832269e-07$

Number of layers -> 2

Activation function -> LeakyReLU

Number of neurons in layer 0: -> 106

Number of neurons in layer 1: -> 73

focal model:

Learning rate ->  $5.350610070439745e-06$

Number of layers -> 4

Activation function -> Tanh

Number of neurons in layer 0: -> 15

Number of neurons in layer 1: -> 7

Number of neurons in layer 2: -> 125

Number of neurons in layer 3: -> 99