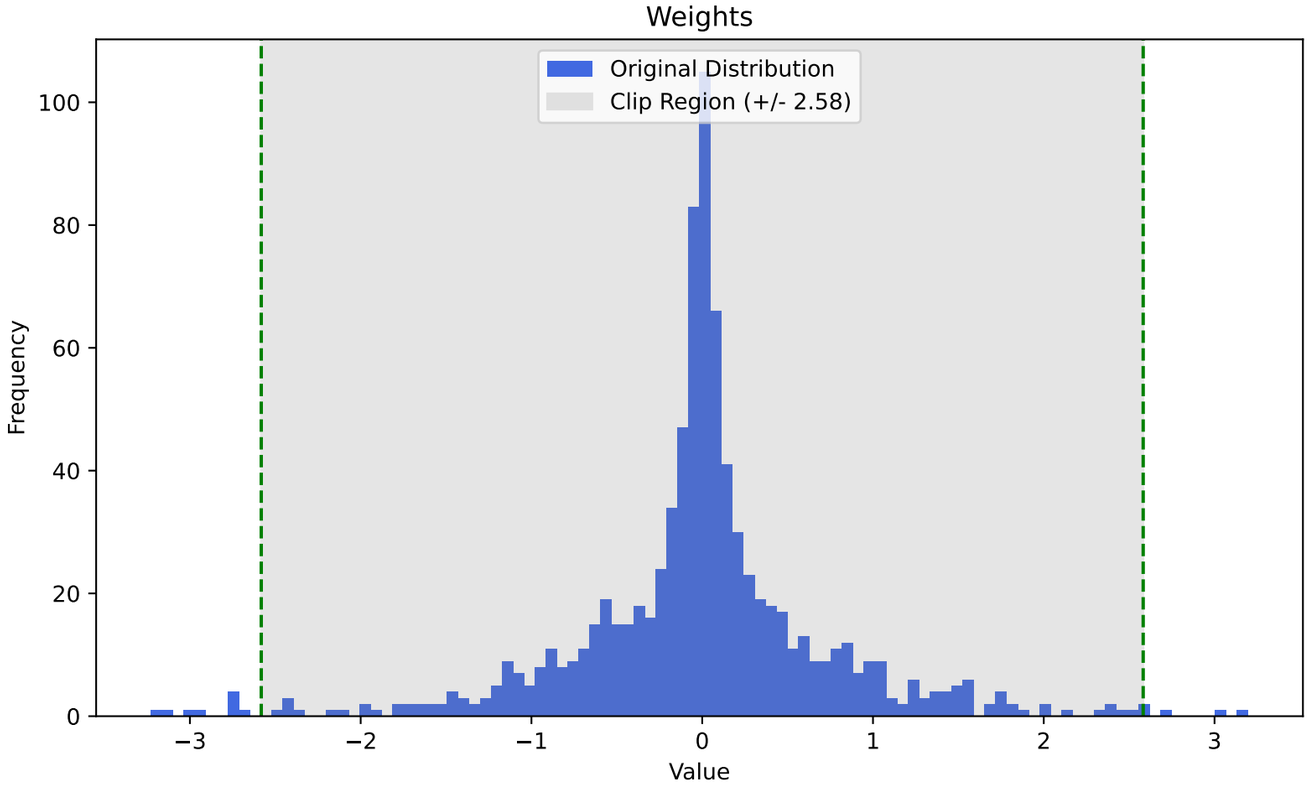
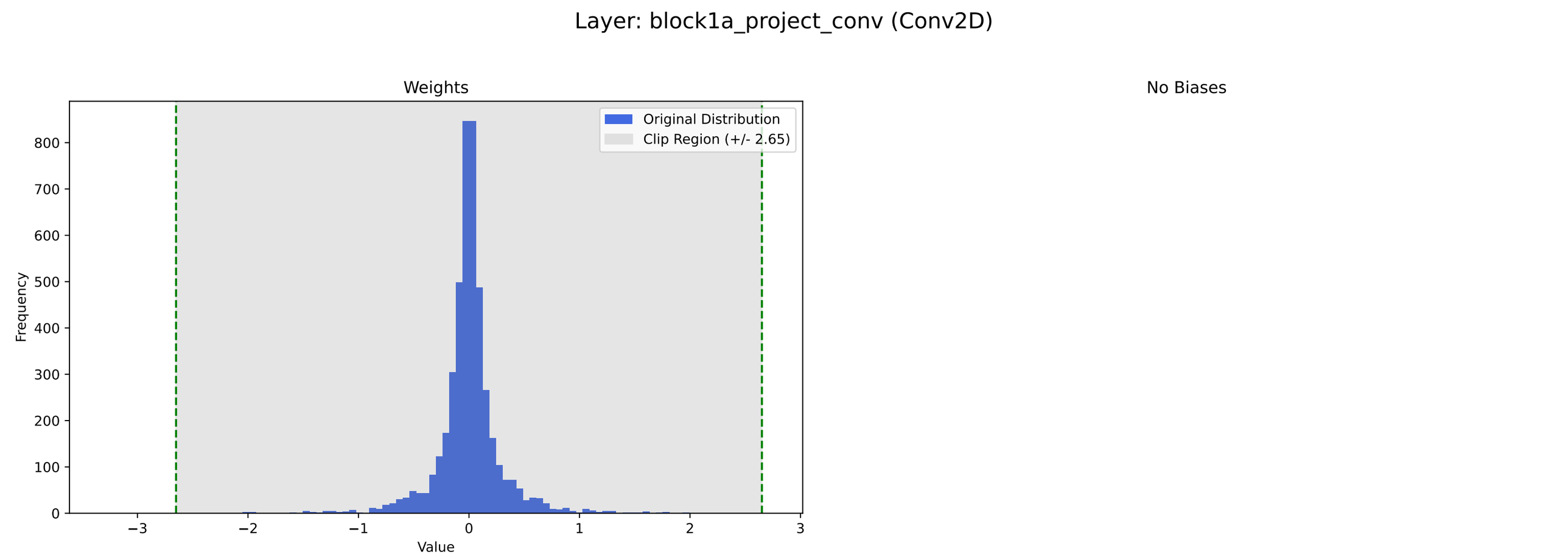
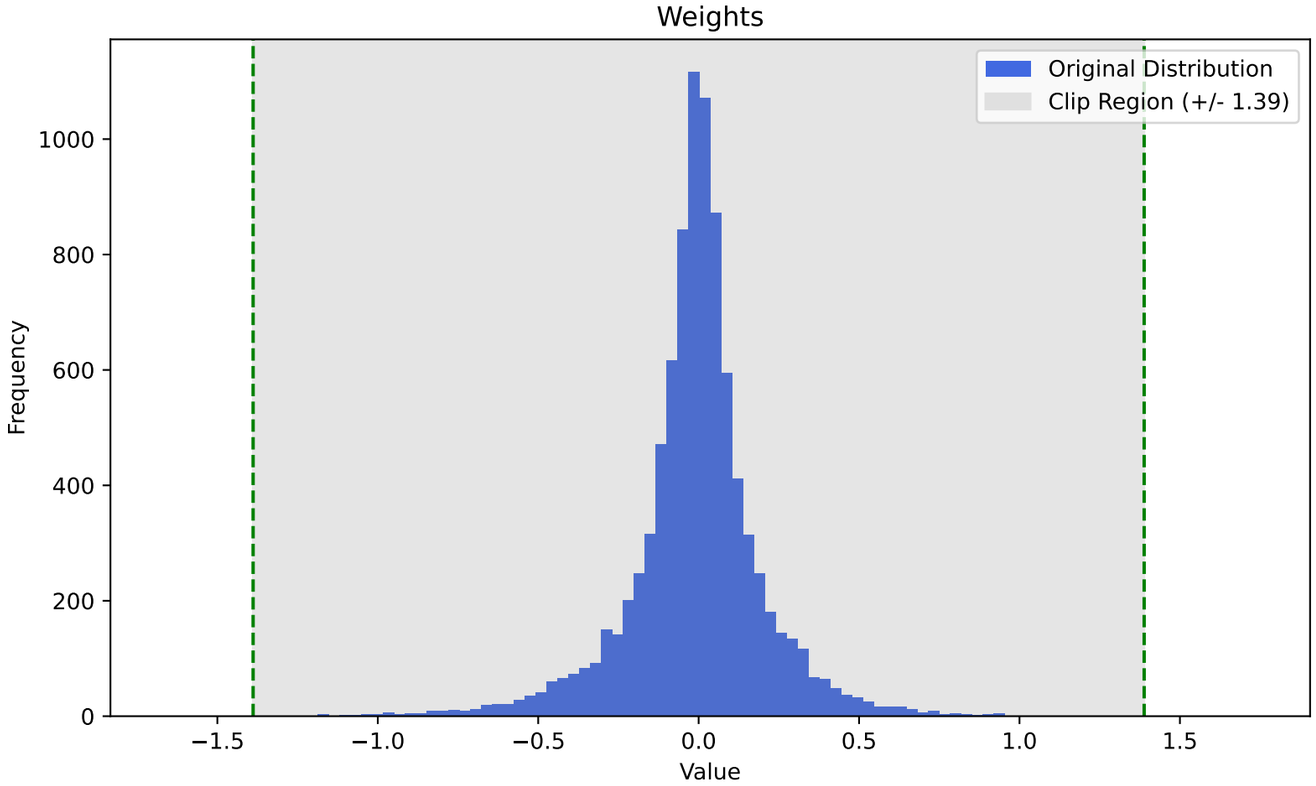
Layer: stem_conv (Conv2D)



No Biases

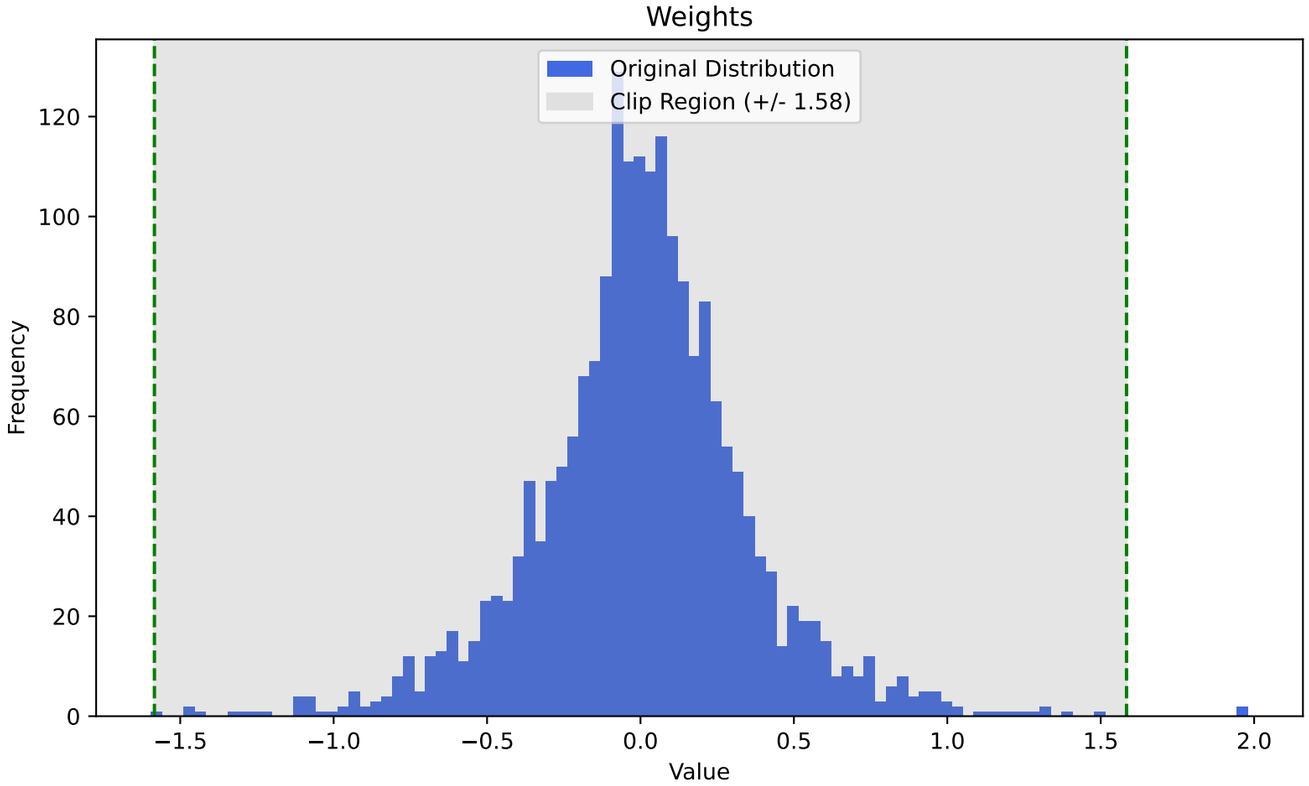

Layer: block1a_project_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 2.65)
Frequency
Value
0
100
200
300
400
500
600
700
800
−3
−2
−1
0
1
2
3

Layer: block2a_expand_conv (Conv2D)

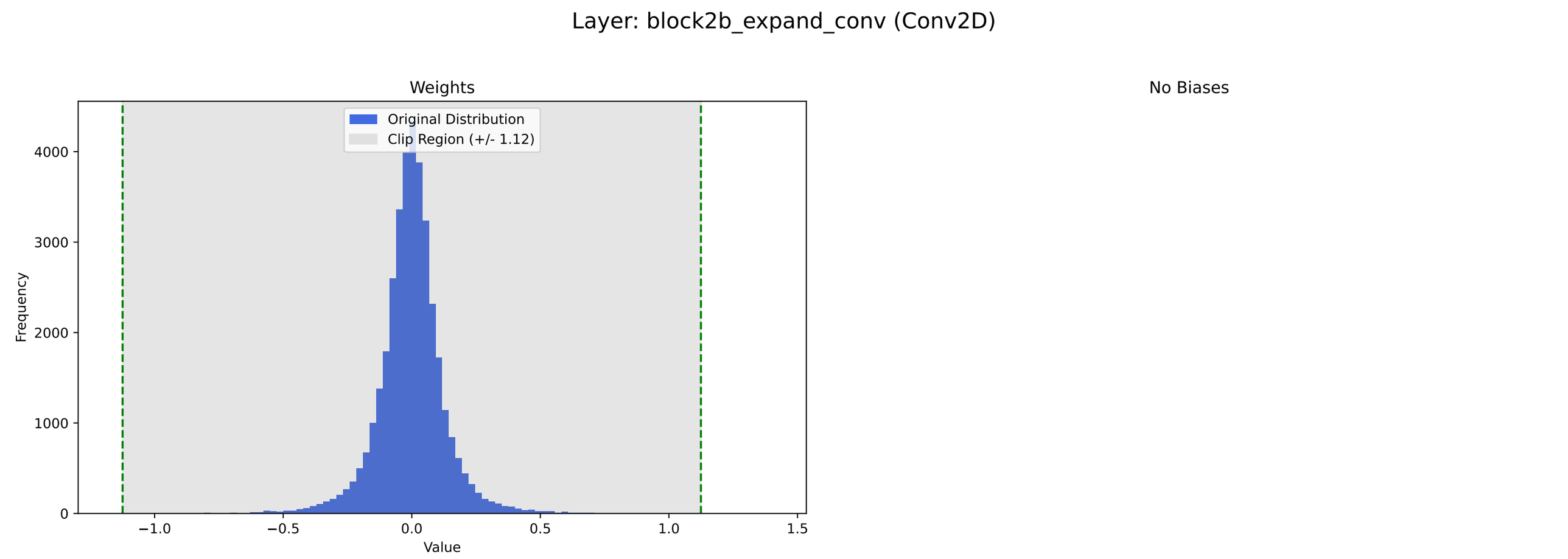


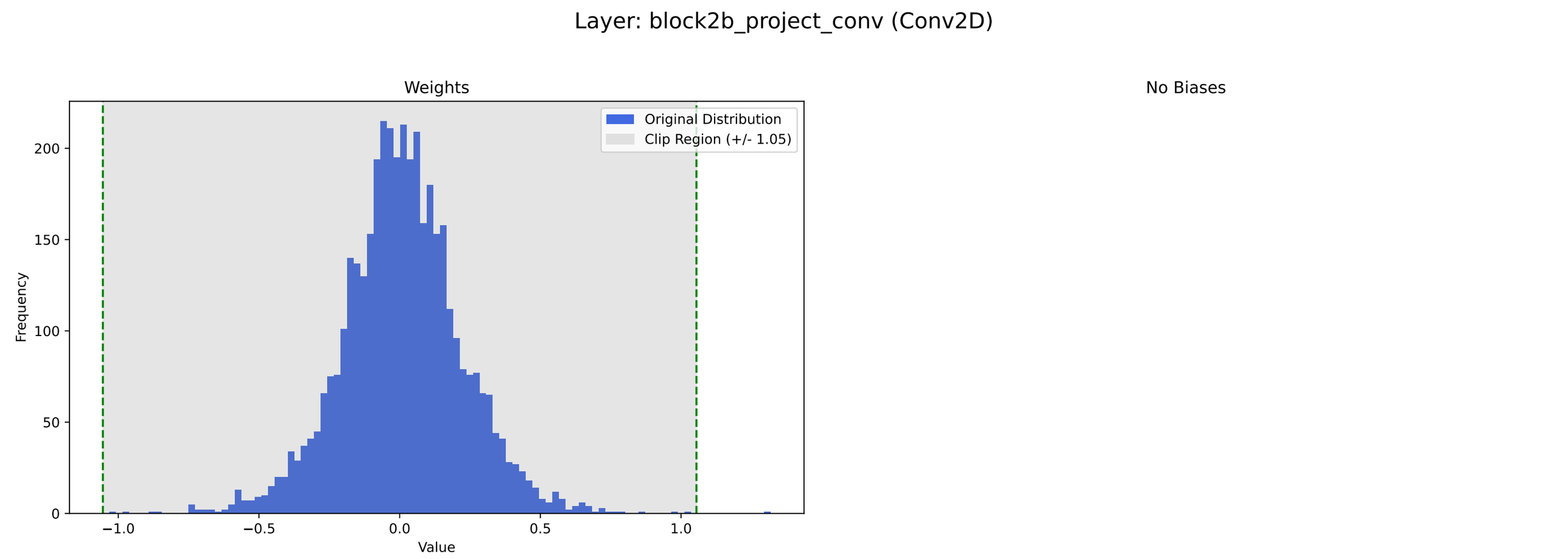
No Biases

Layer: block2a_project_conv (Conv2D)

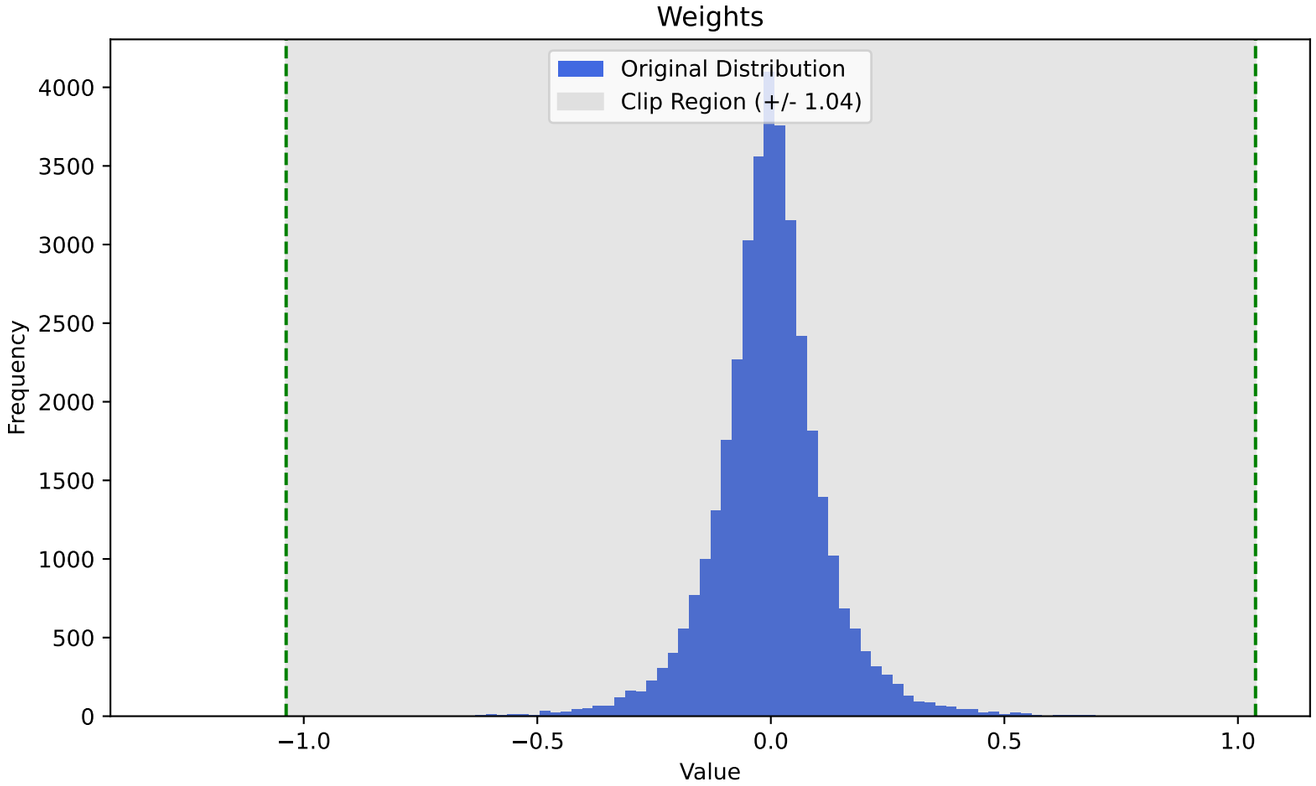


No Biases


Layer: block2b_expand_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 1.12)
Frequency
Value
0
1000
2000
3000
4000
−1.0
−0.5
0.0
0.5
1.0
1.5

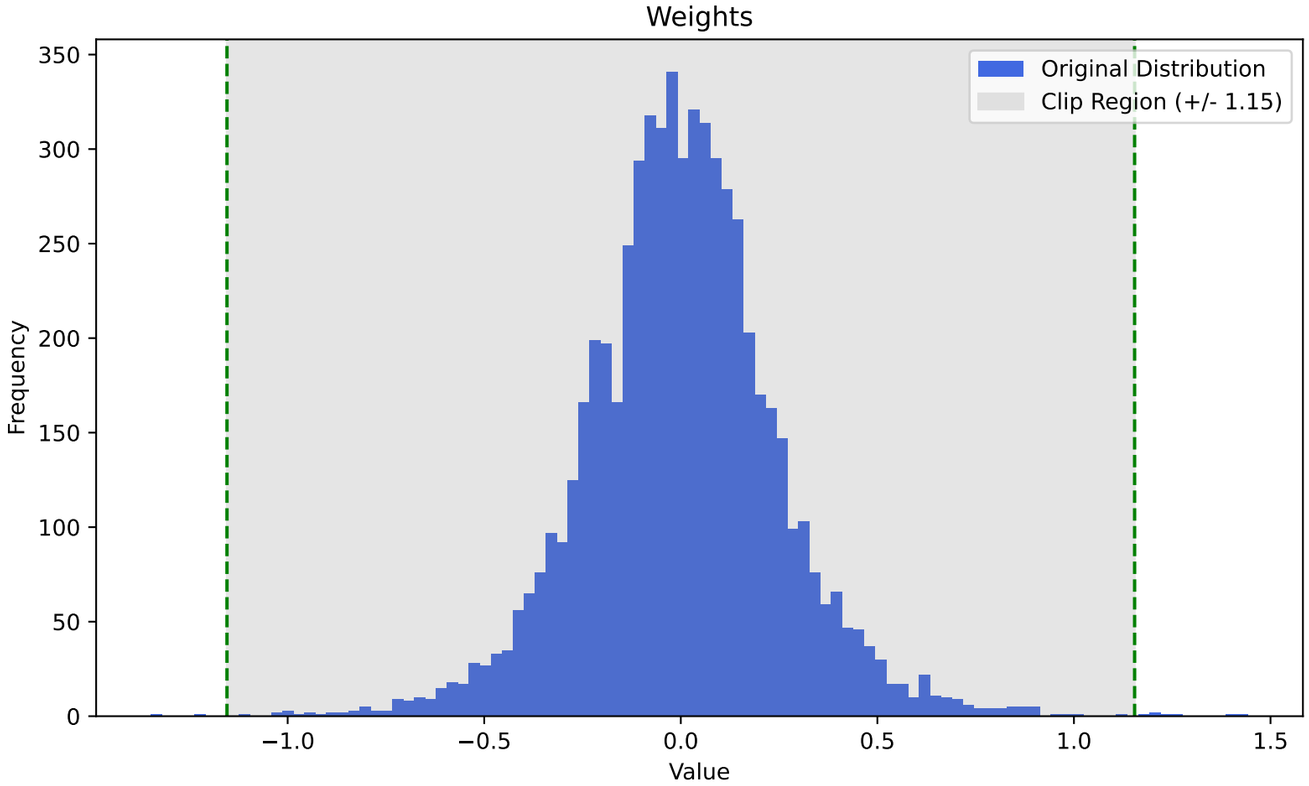

Layer: block2b_project_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 1.05)
Frequency
Value
0
50
100
150
200
−1.0
−0.5
0.0
0.5
1.0

Layer: block3a_expand_conv (Conv2D)



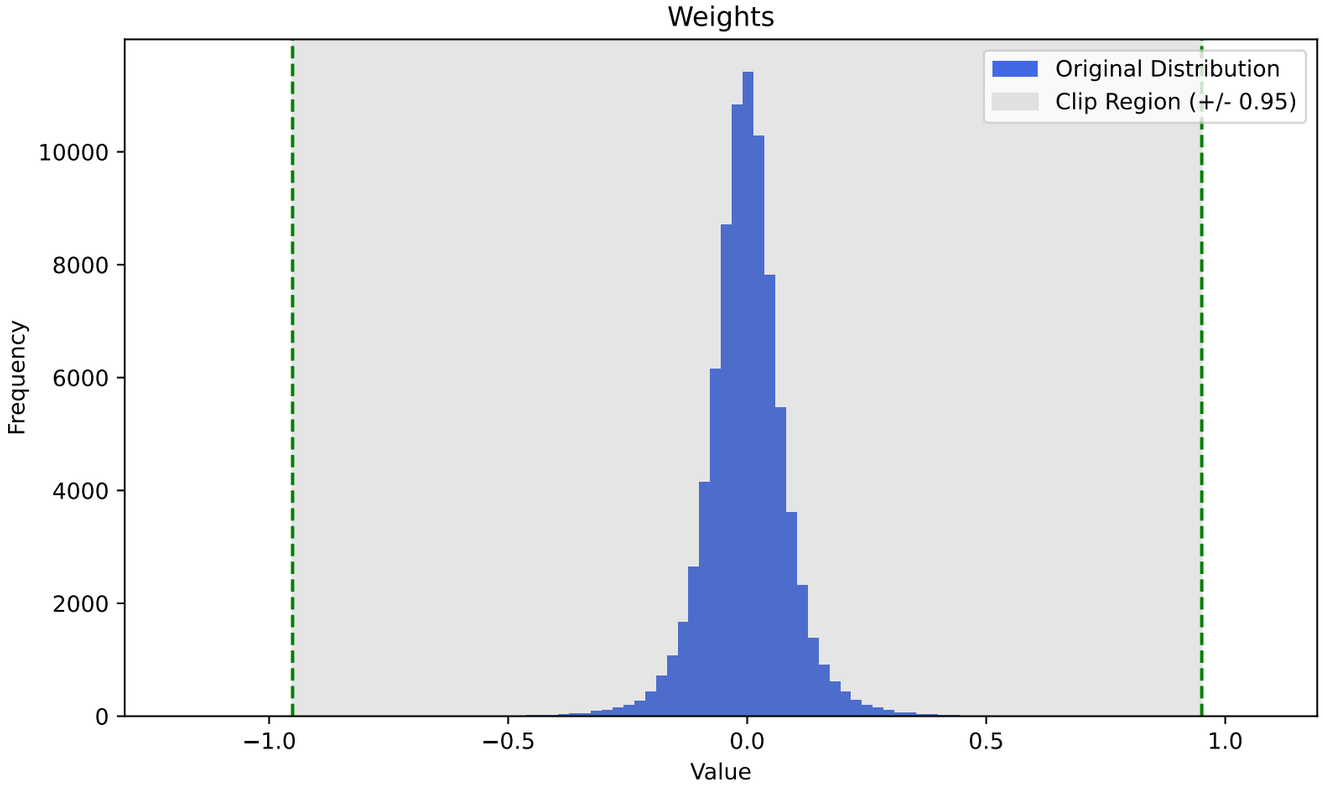
No Biases

Layer: block3a_project_conv (Conv2D)



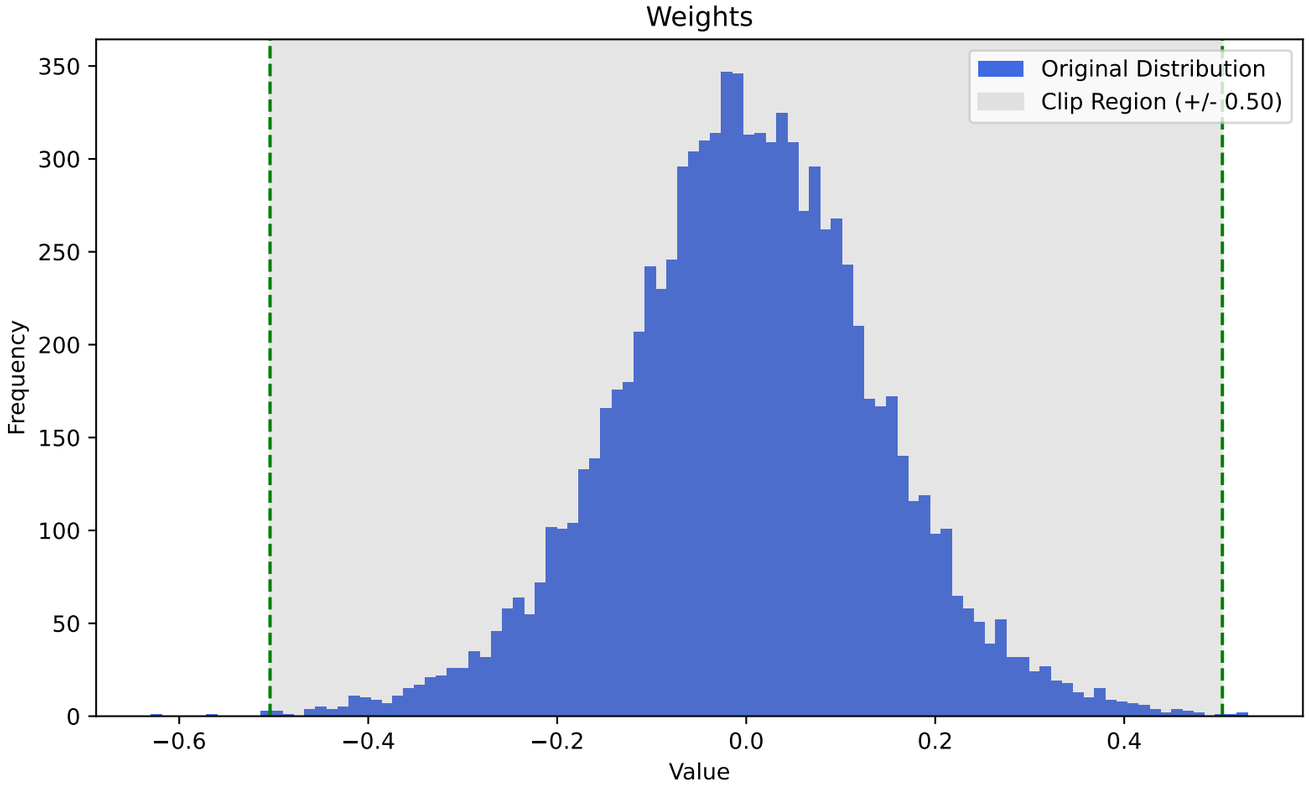
No Biases

Layer: block3b_expand_conv (Conv2D)



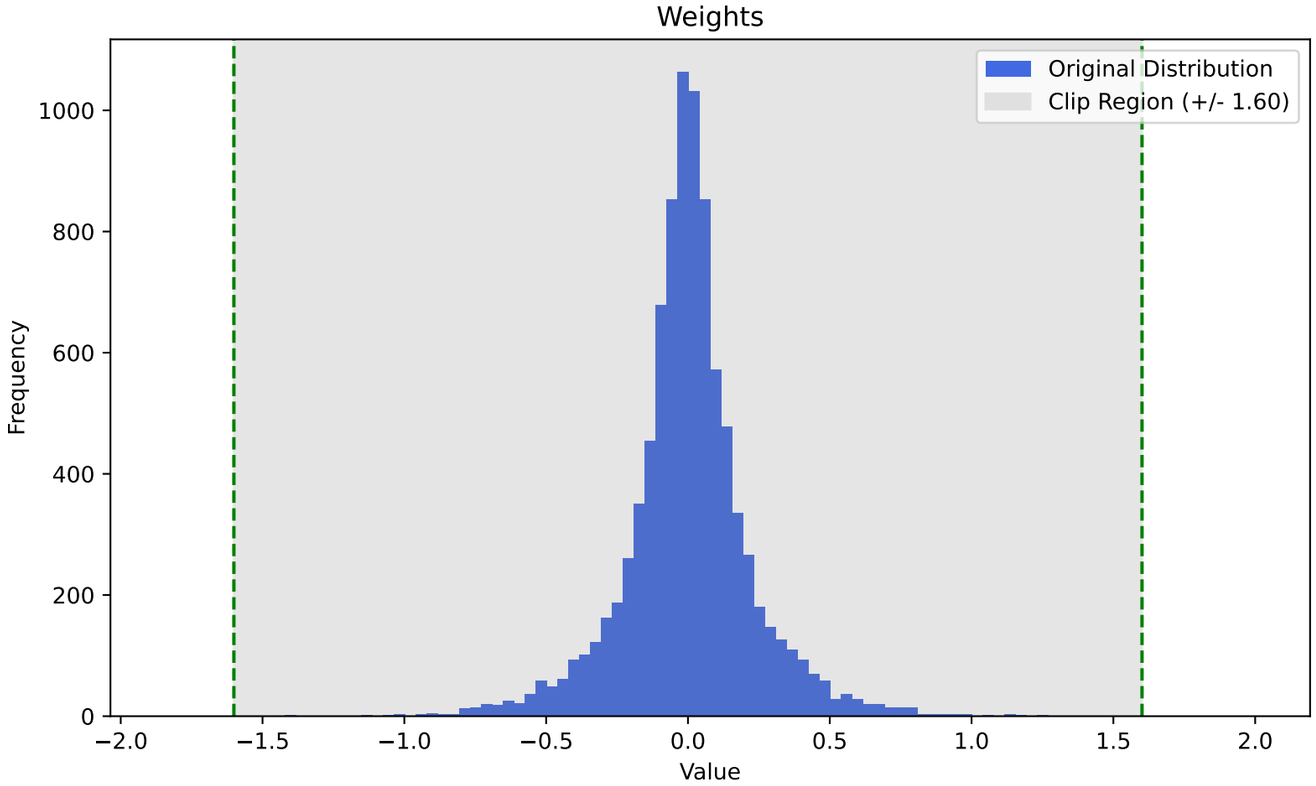
No Biases

Layer: block3b_project_conv (Conv2D)

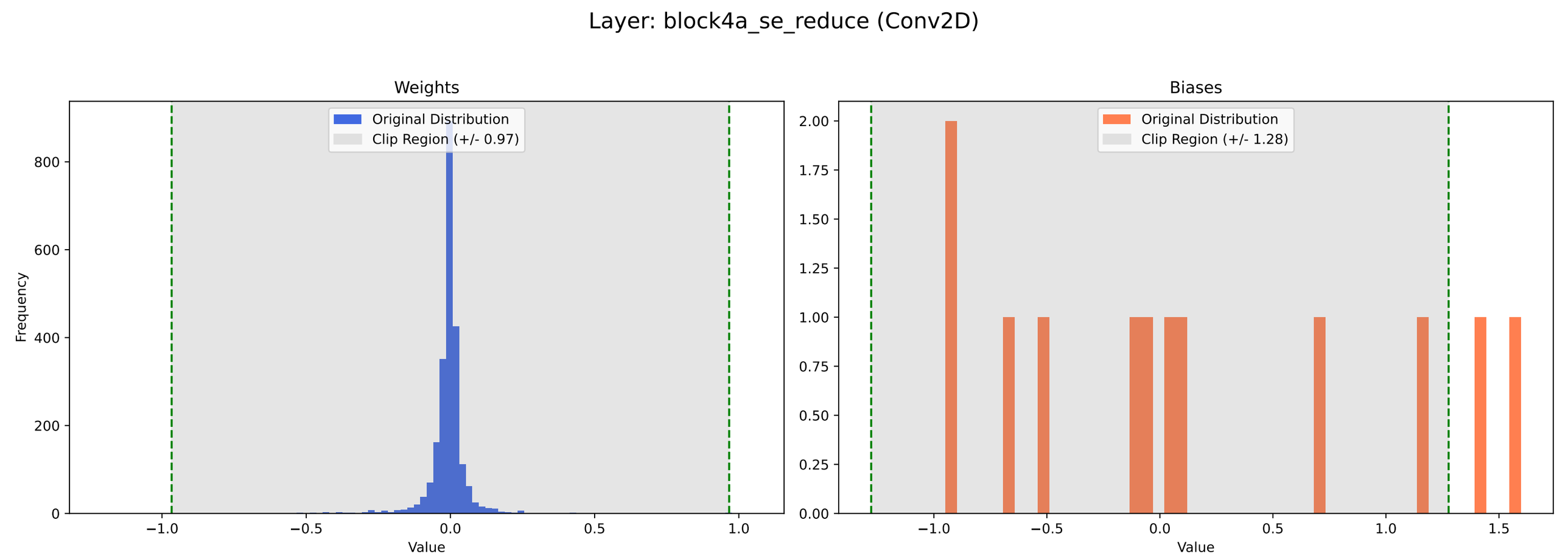


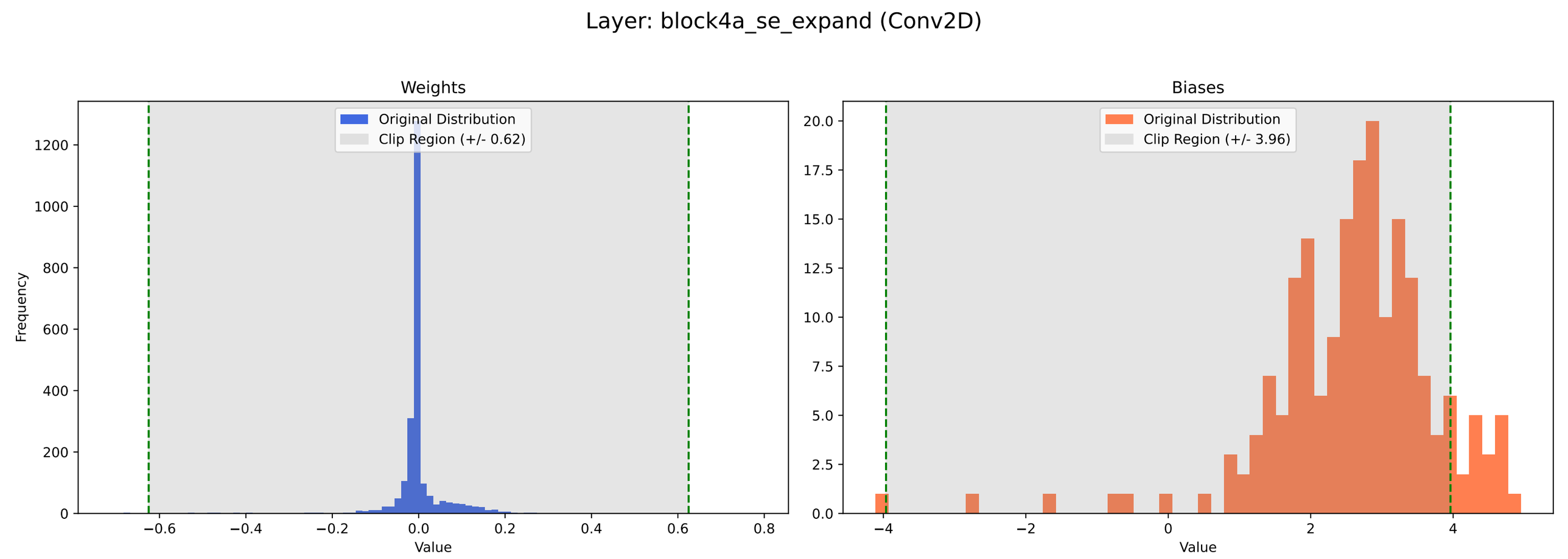
No Biases

Layer: block4a_expand_conv (Conv2D)

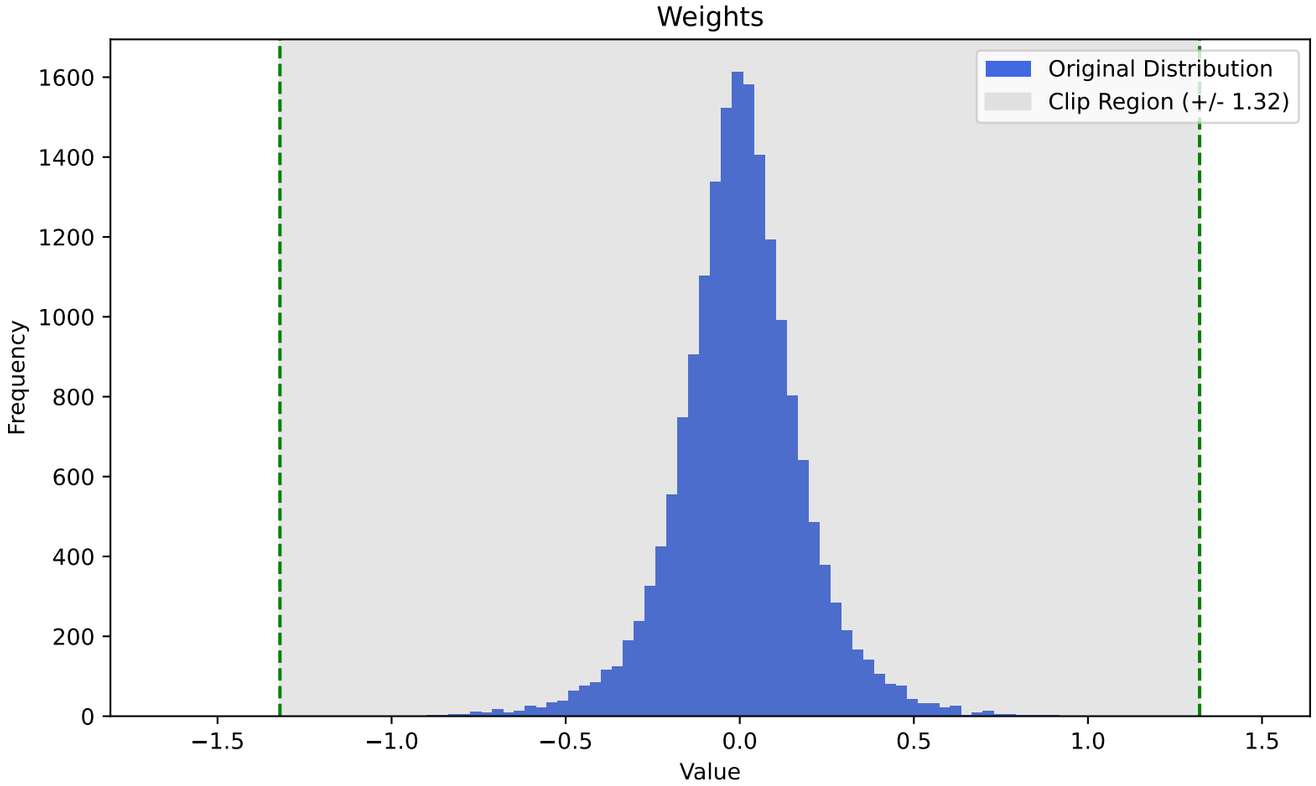


No Biases


Layer: block4a_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.97)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.28)
Value

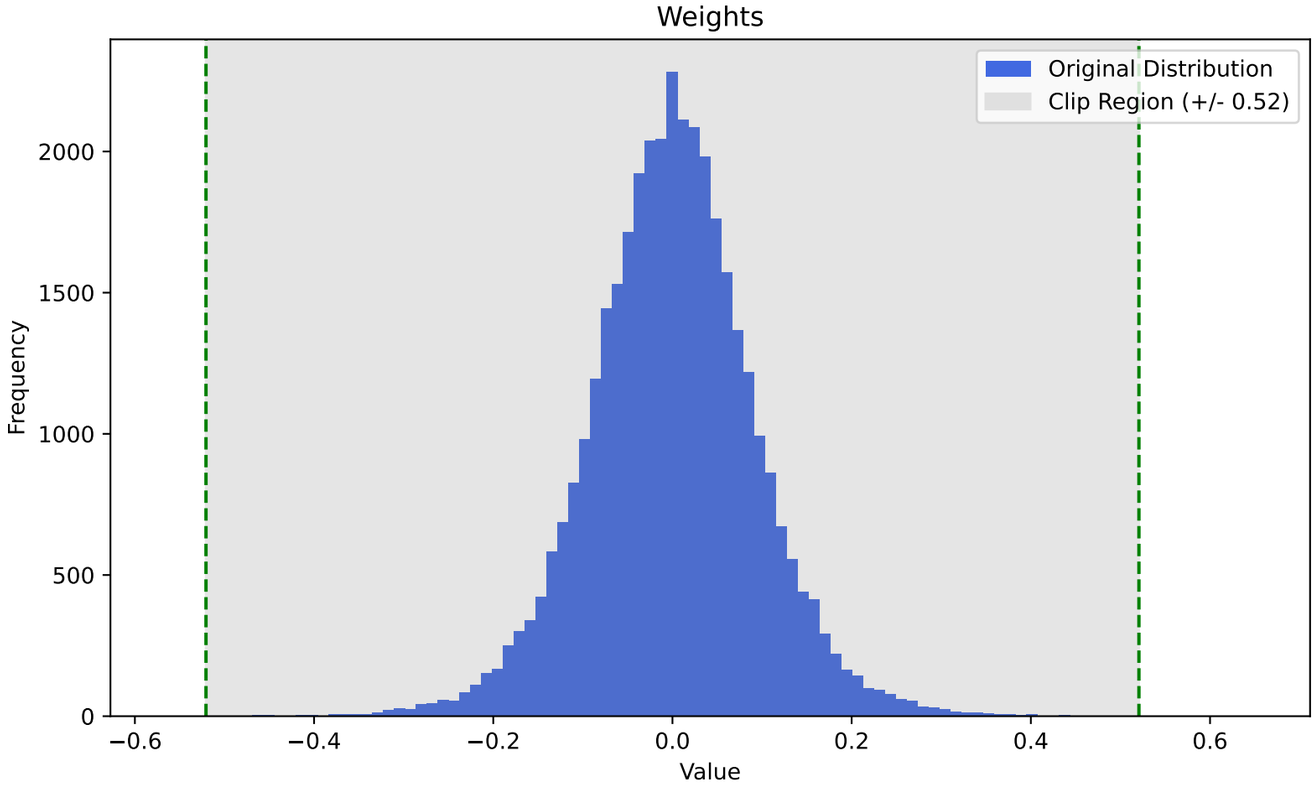

Layer: block4a_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.62)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 3.96)
Value

Layer: block4a_project_conv (Conv2D)

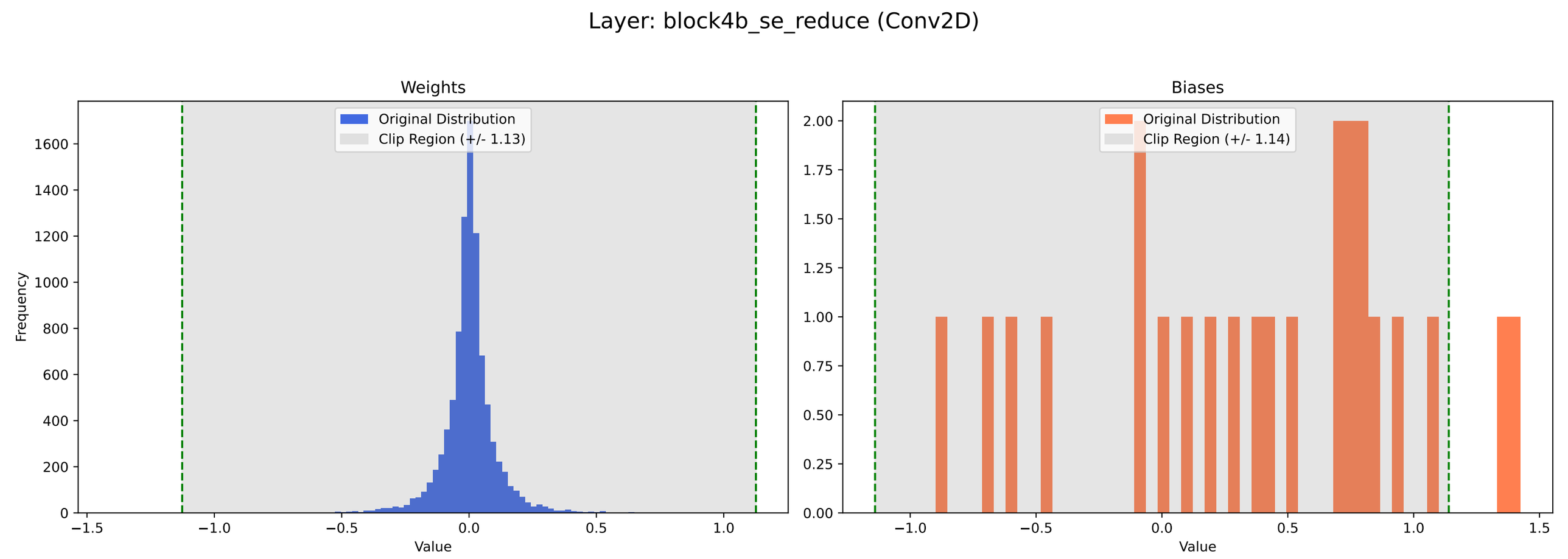


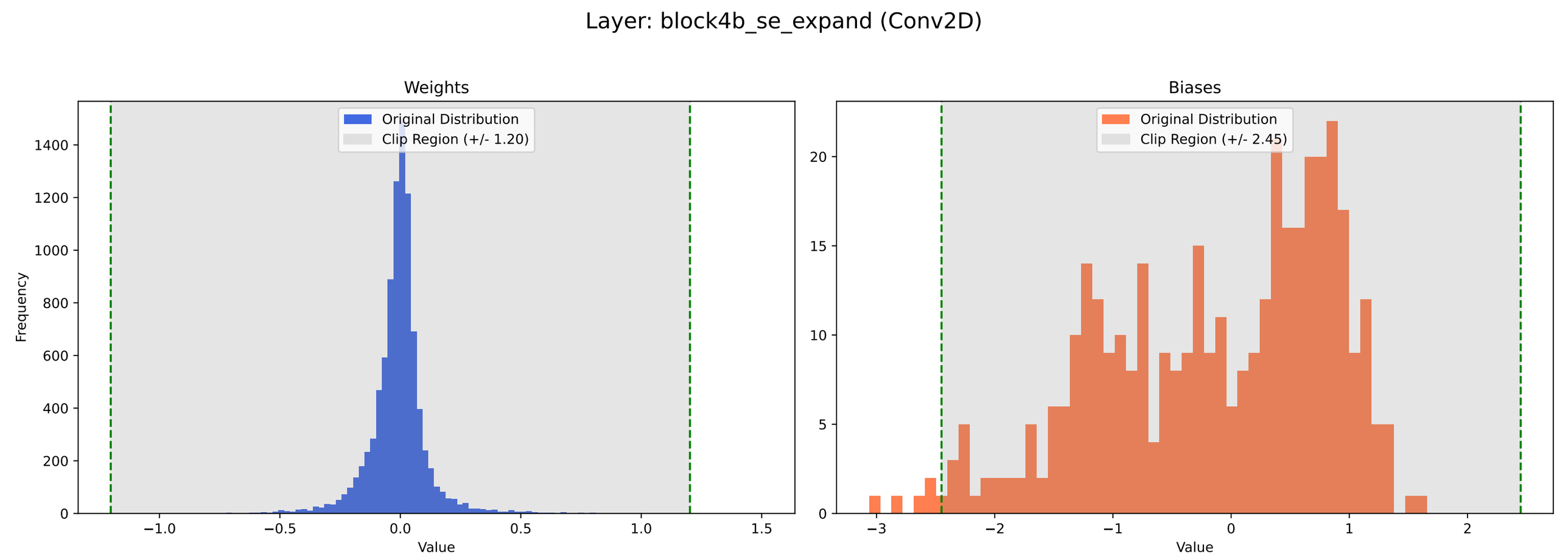
No Biases

Layer: block4b_expand_conv (Conv2D)

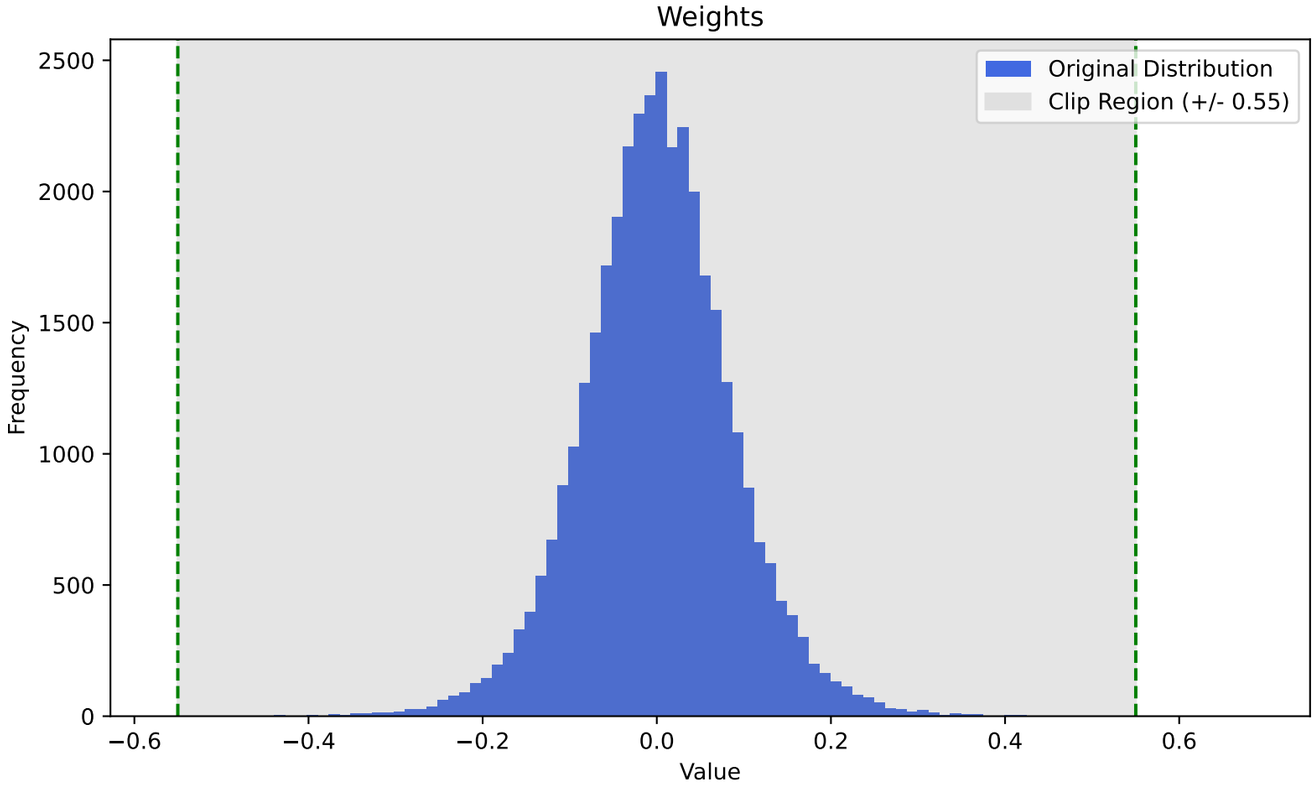


No Biases


Layer: block4b_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 1.13)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.14)
Value

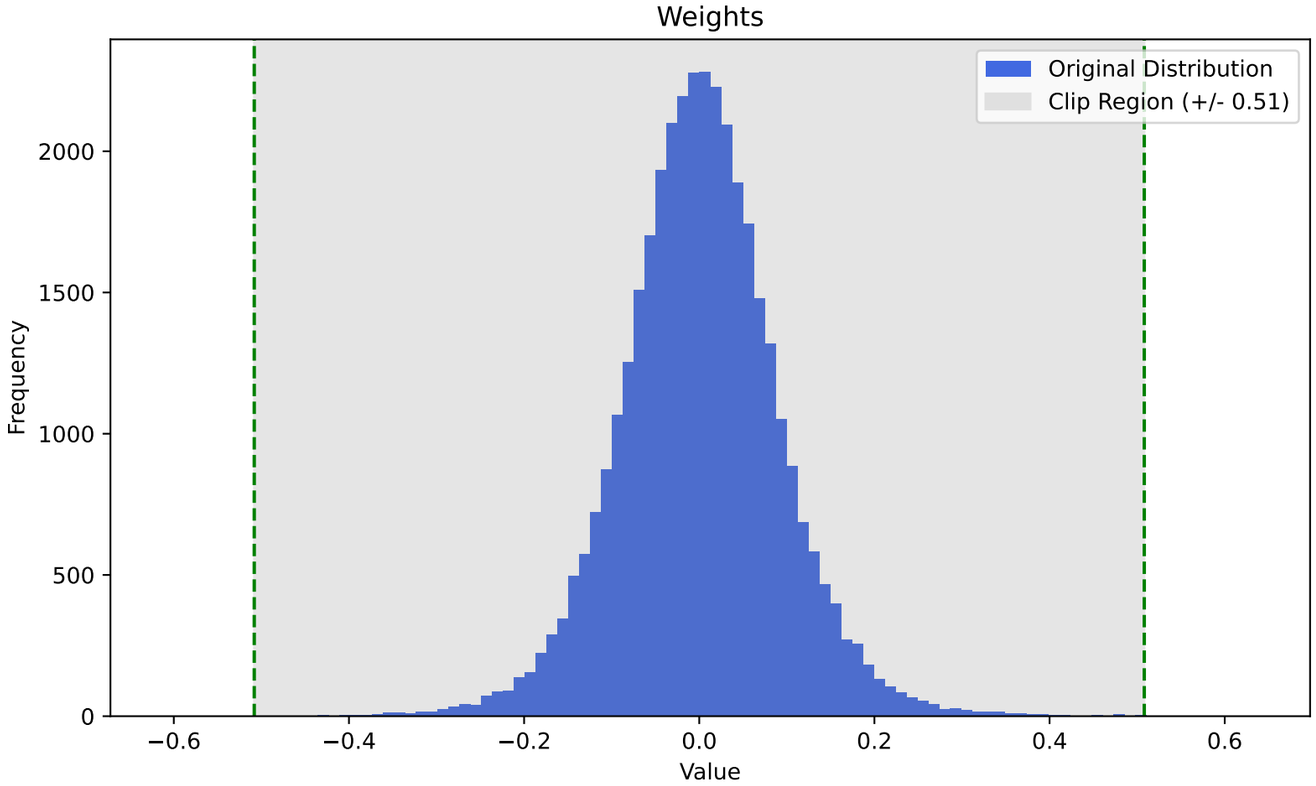

Layer: block4b_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 1.20)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.45)
Value

Layer: block4b_project_conv (Conv2D)

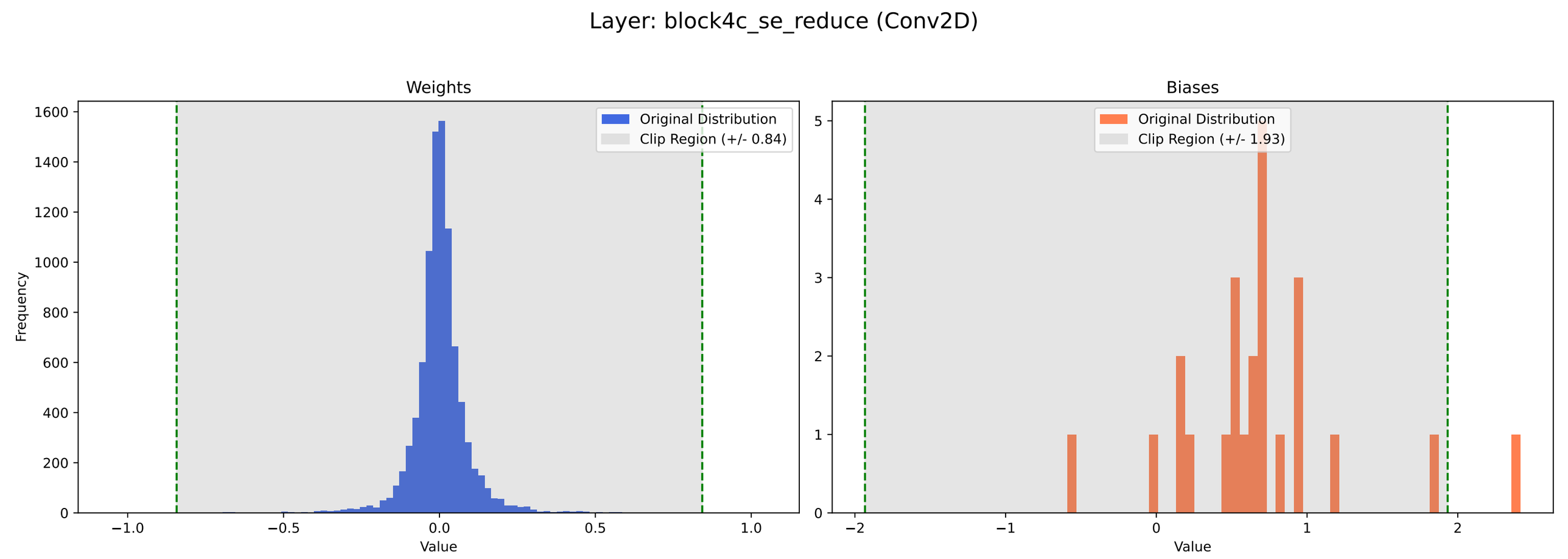


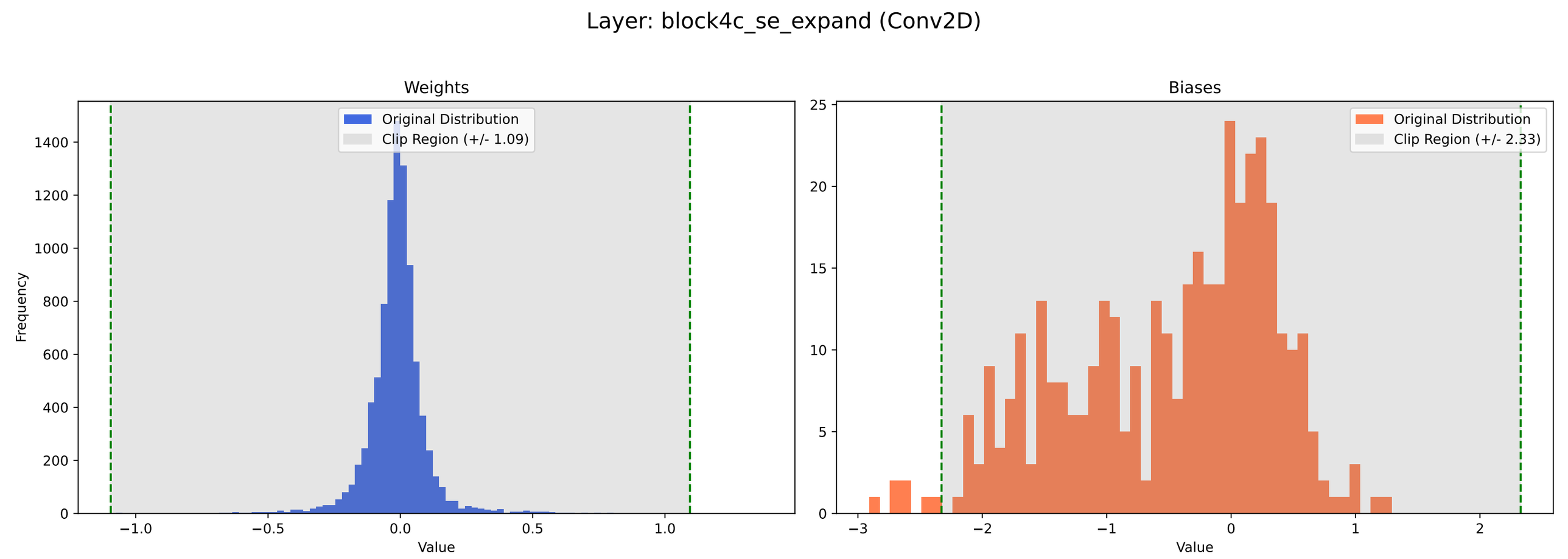
No Biases

Layer: block4c_expand_conv (Conv2D)

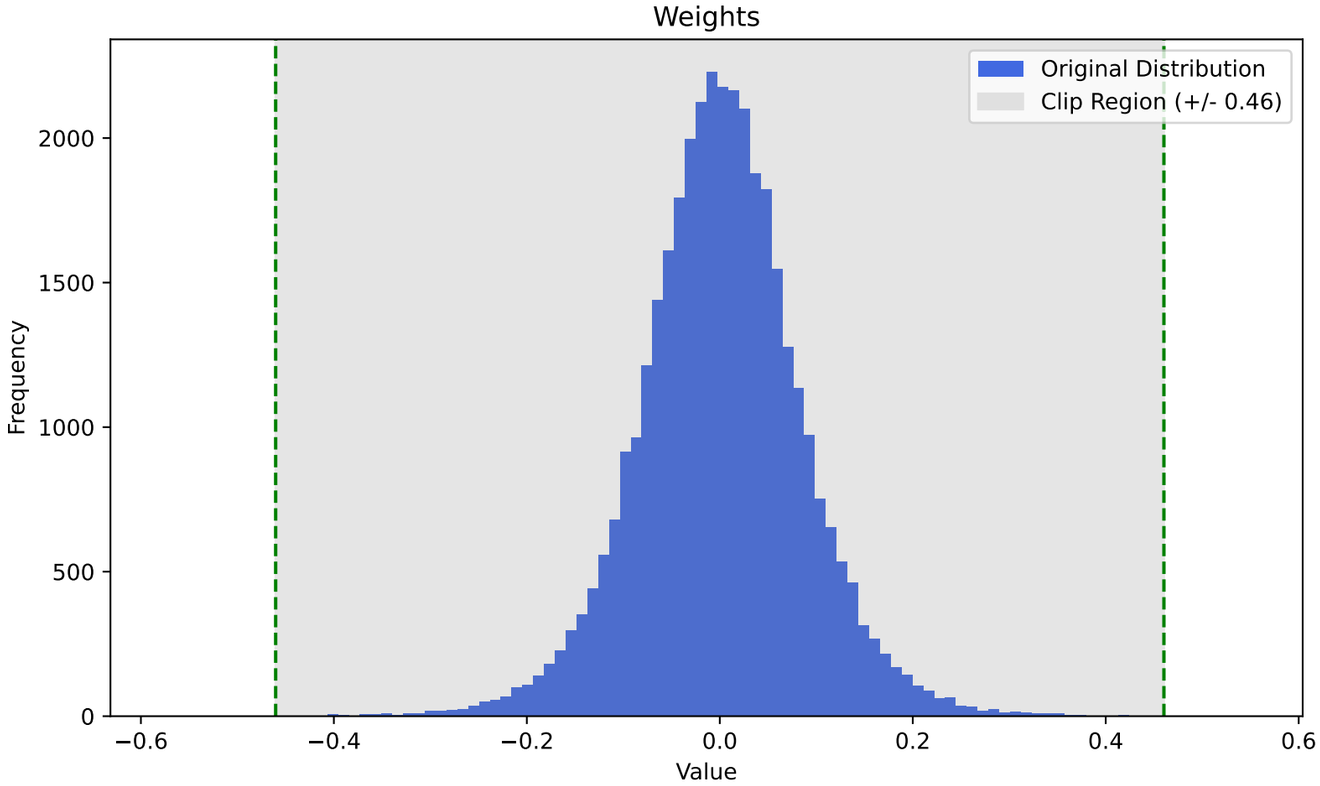


No Biases


Layer: block4c_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.84)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.93)
Value

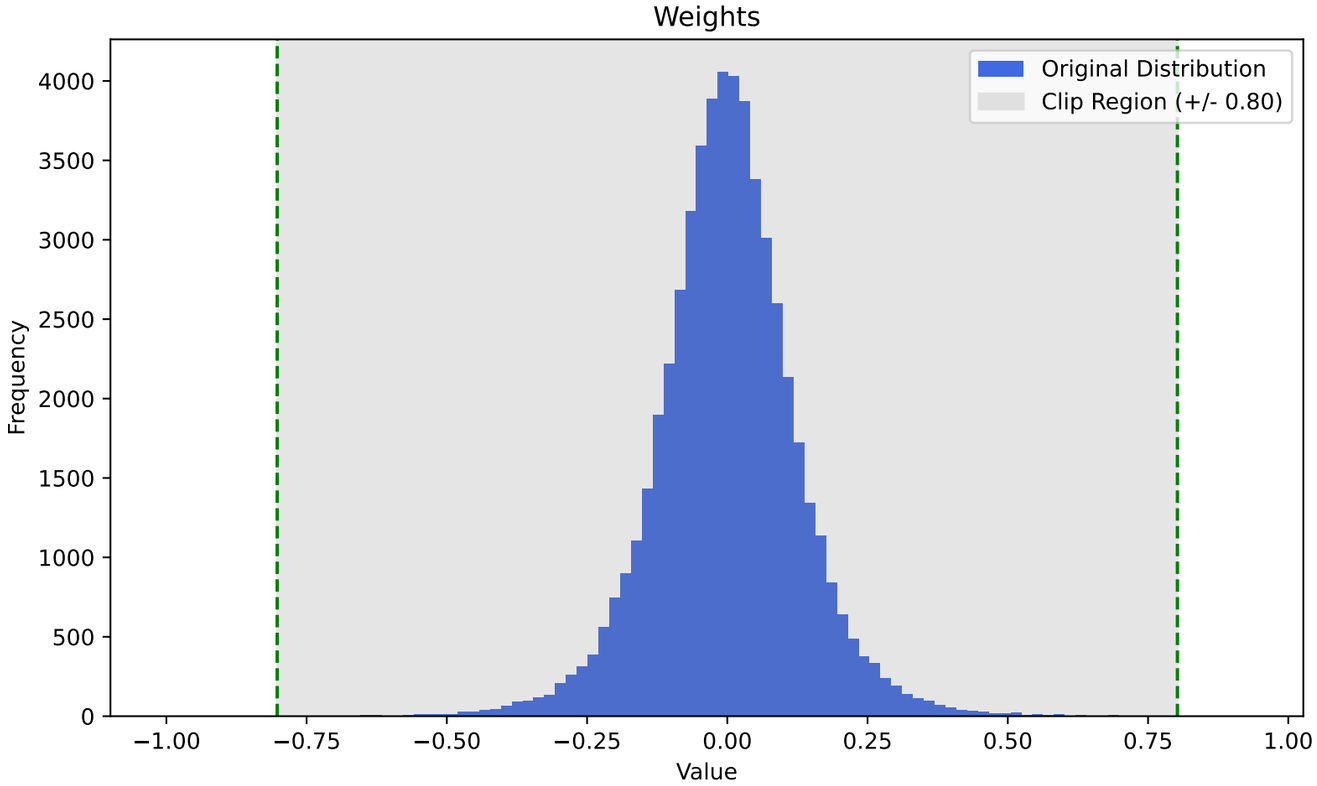

Layer: block4c_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 1.09)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.33)
Value

Layer: block4c_project_conv (Conv2D)

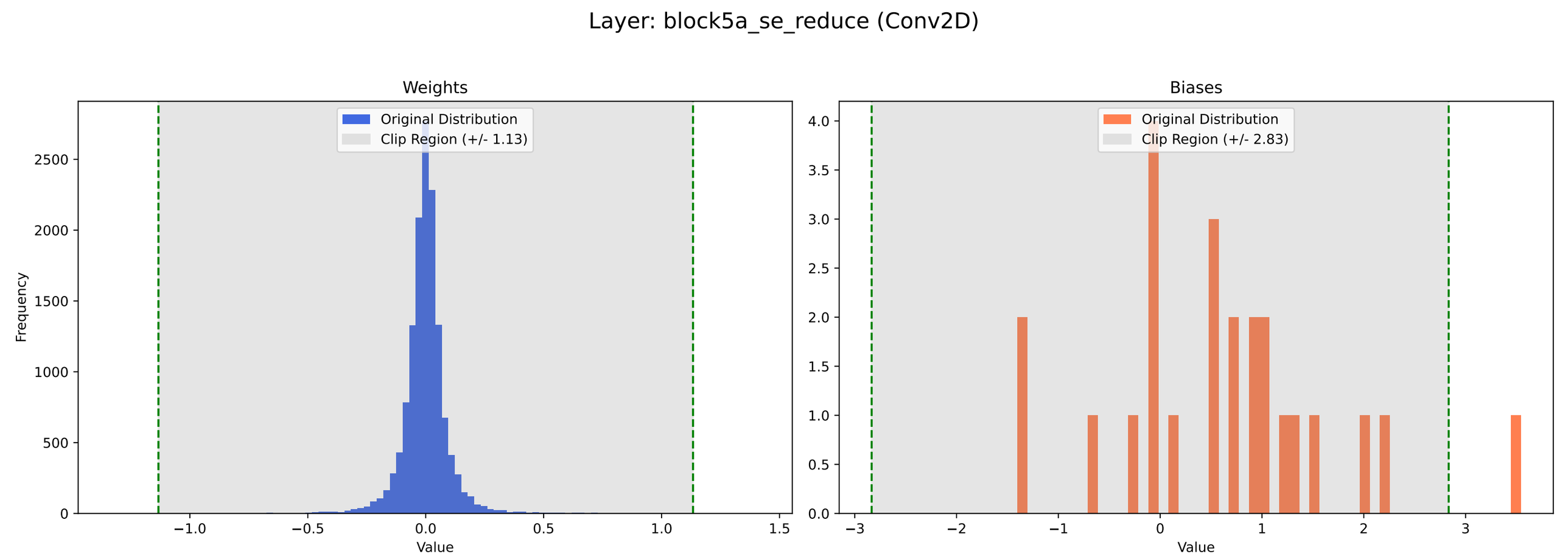


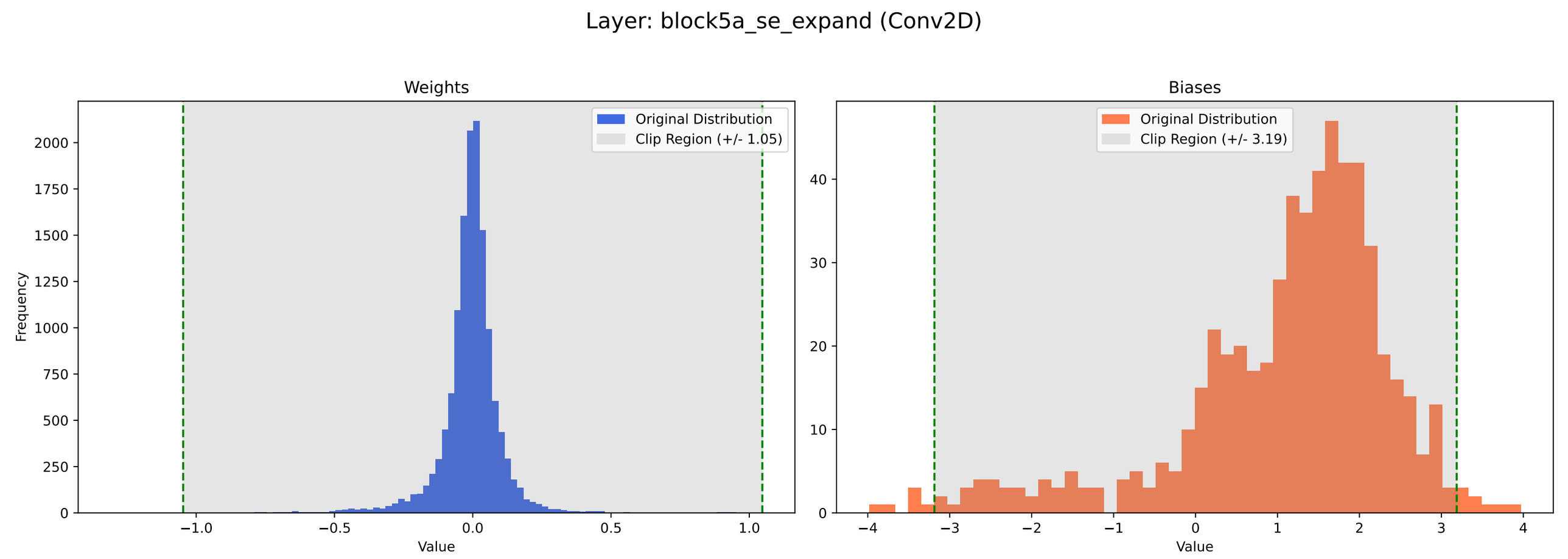
No Biases

Layer: block5a_expand_conv (Conv2D)

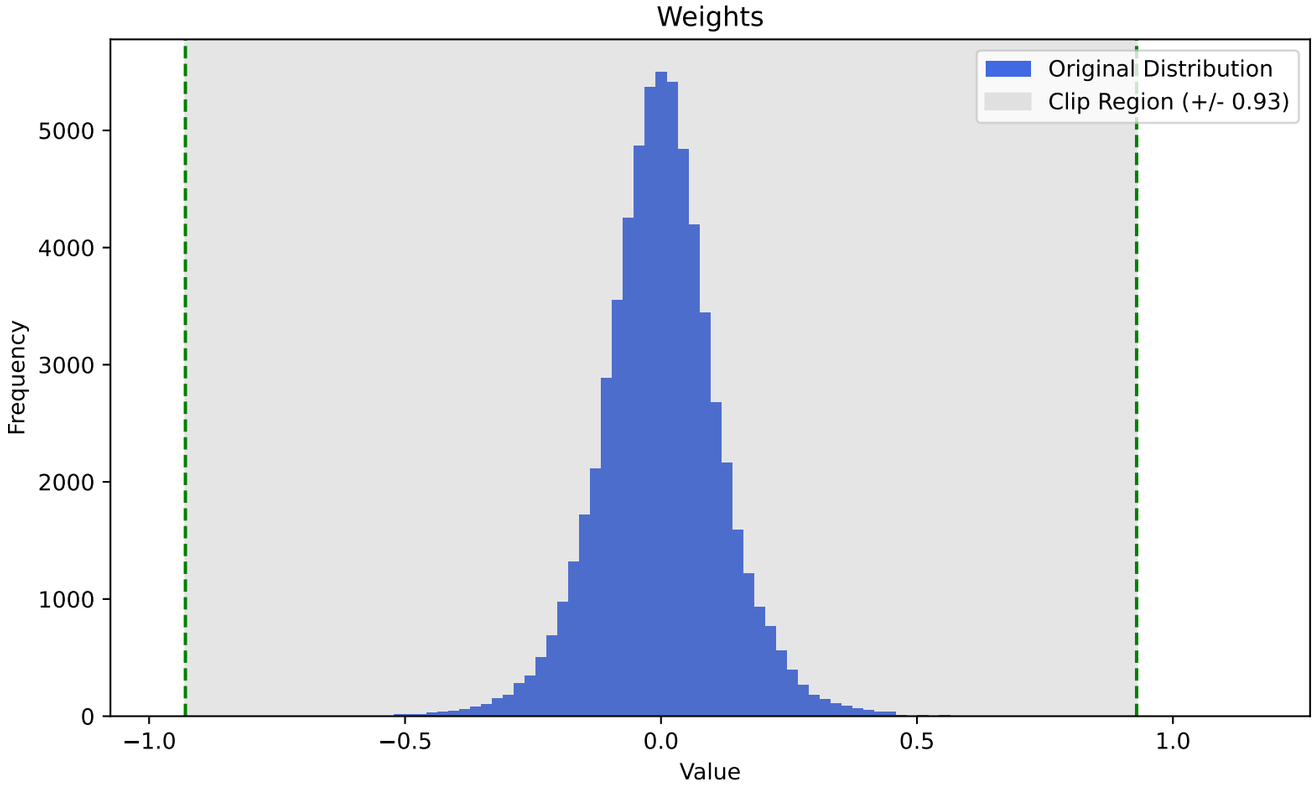


No Biases


Layer: block5a_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 1.13)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.83)
Value

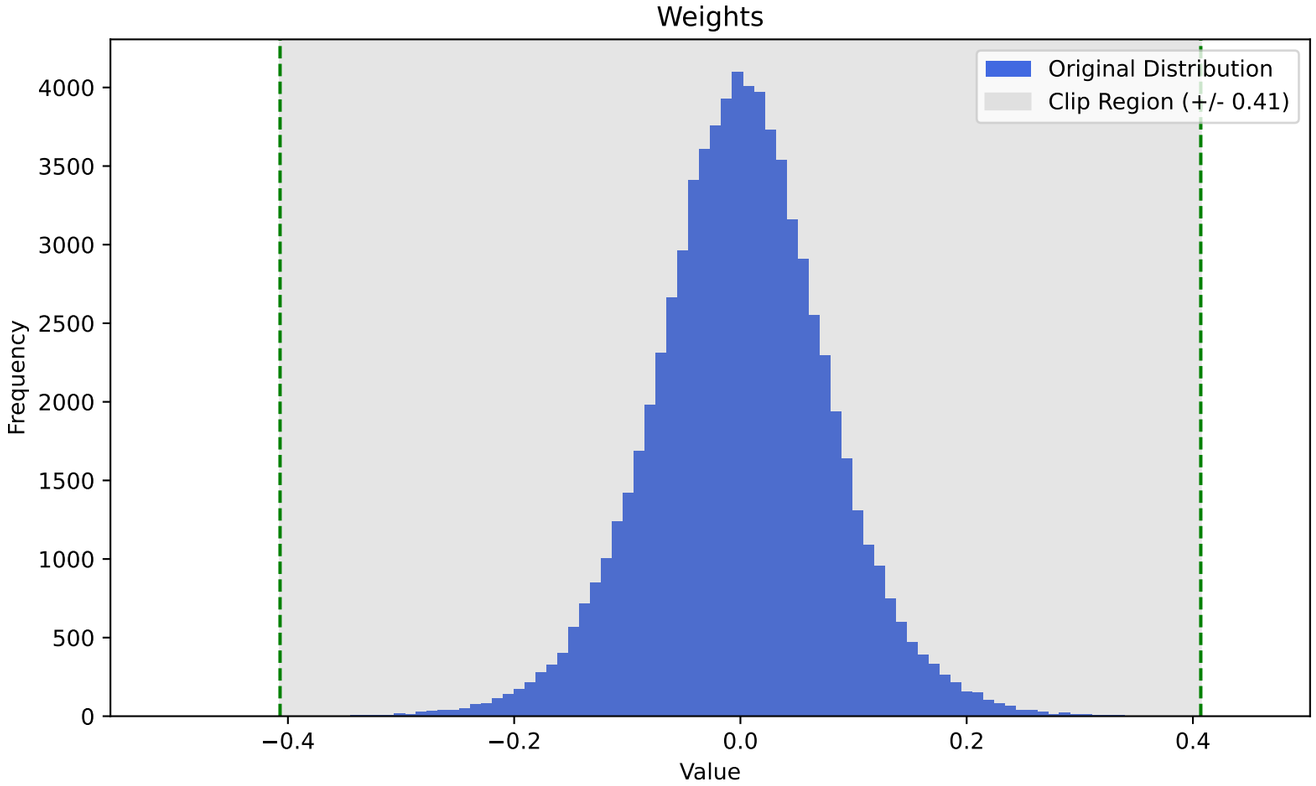

Layer: block5a_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 1.05)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 3.19)
Value

Layer: block5a_project_conv (Conv2D)

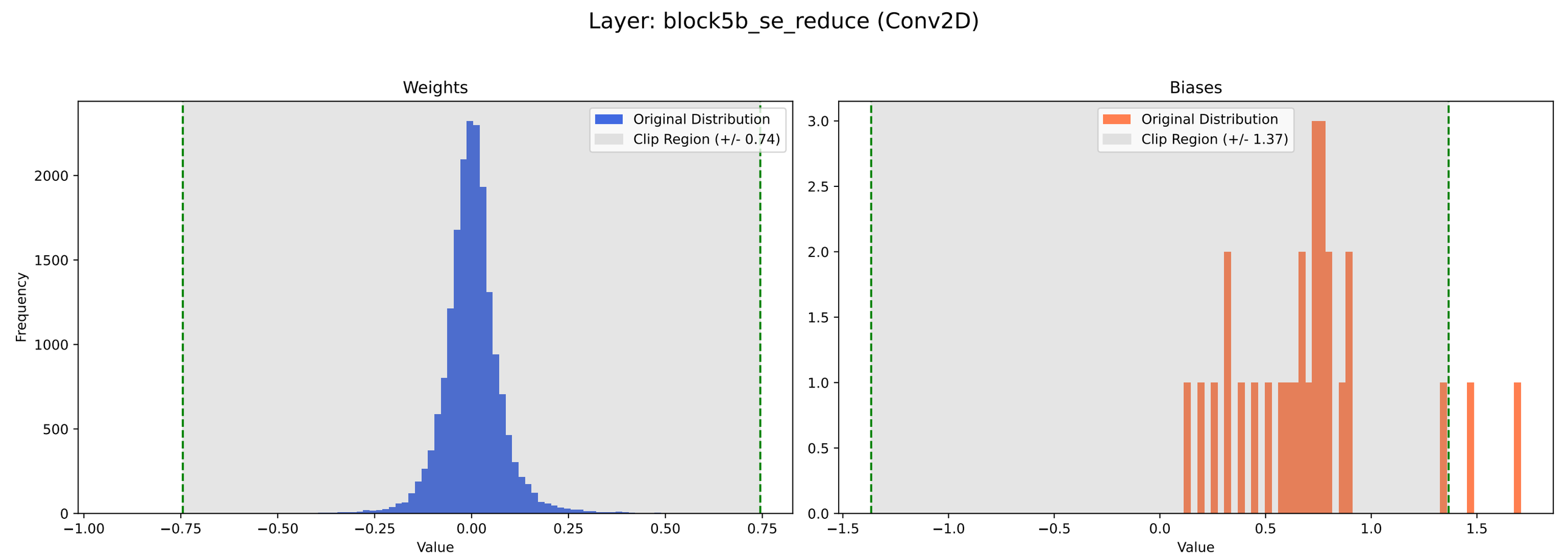


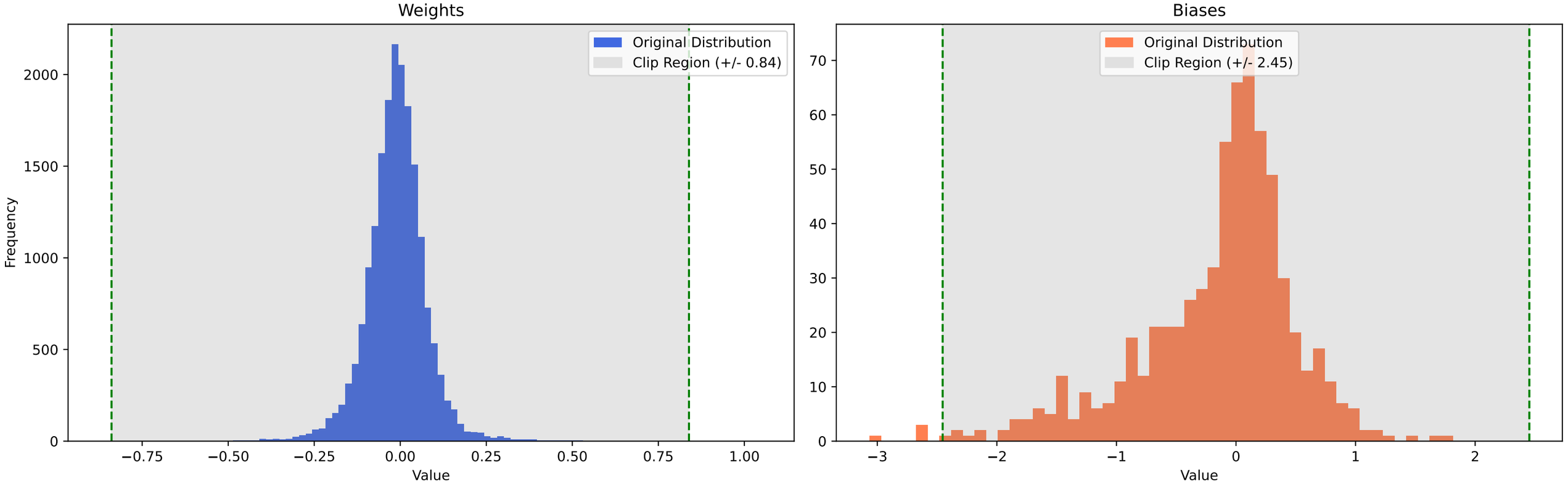
No Biases

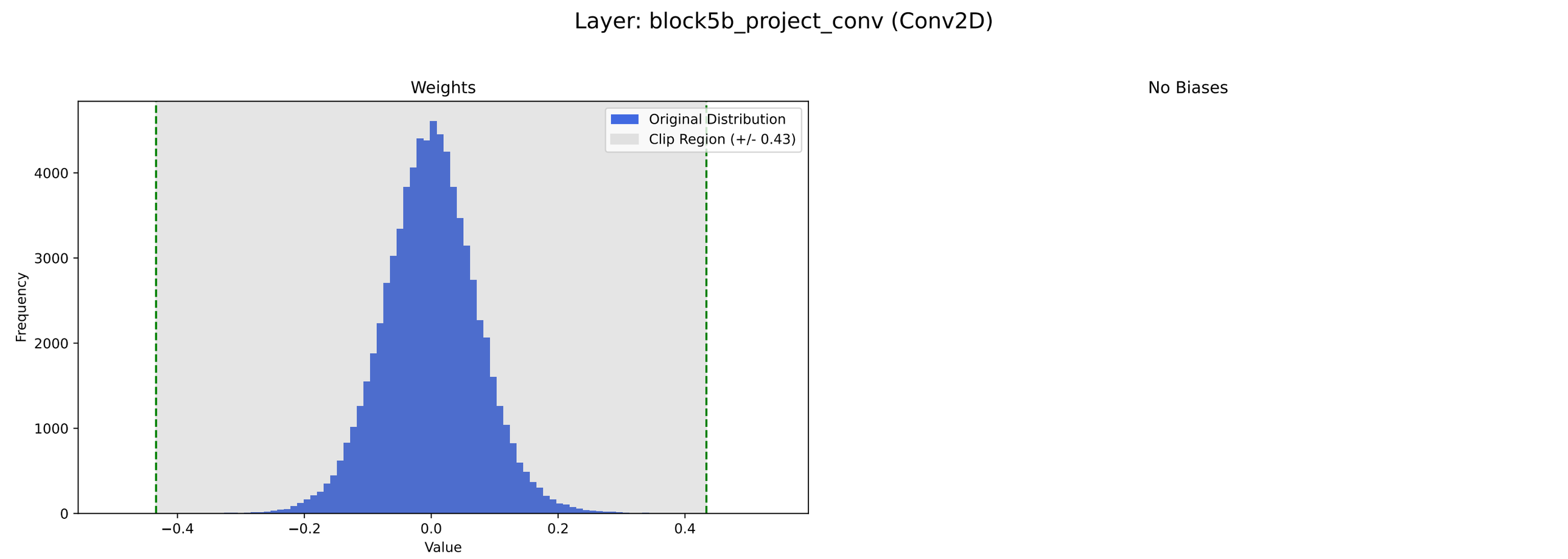
Layer: block5b_expand_conv (Conv2D)

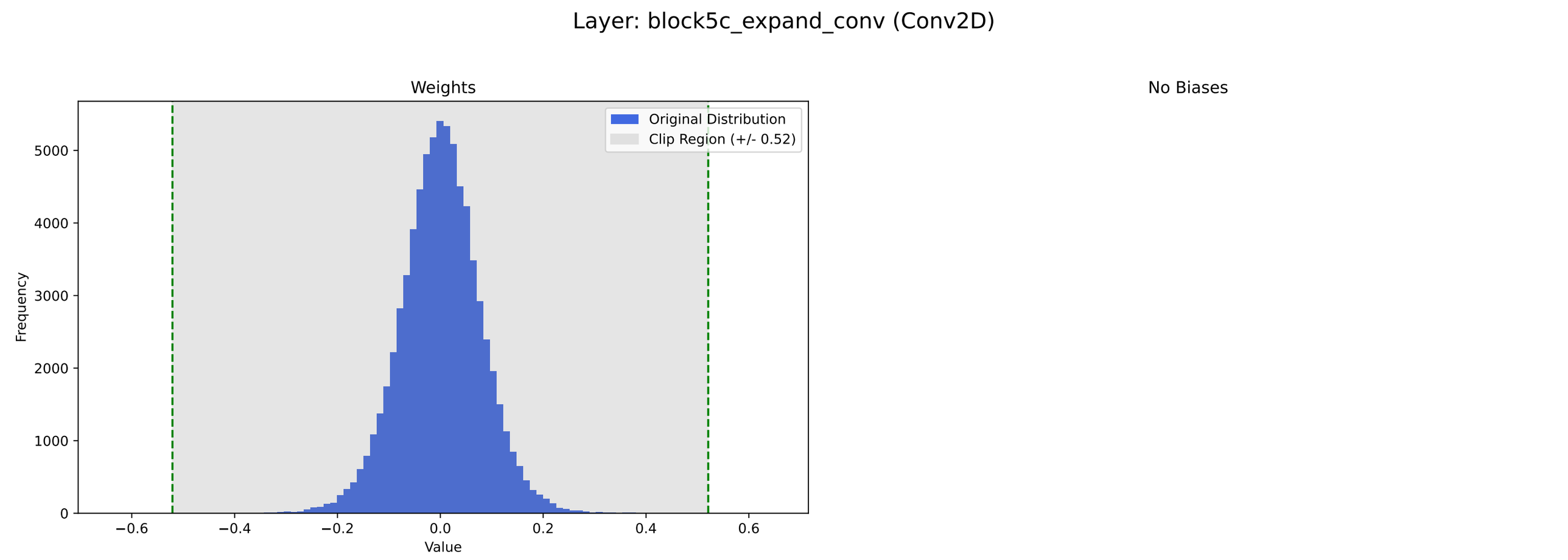


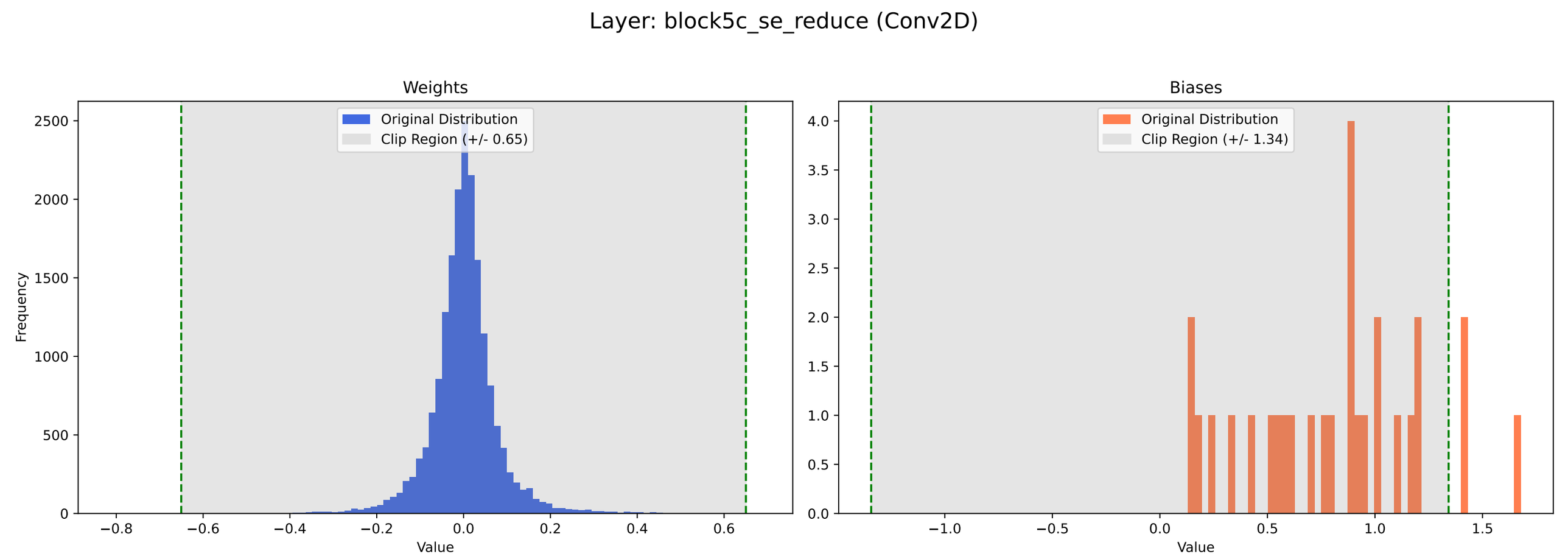
No Biases

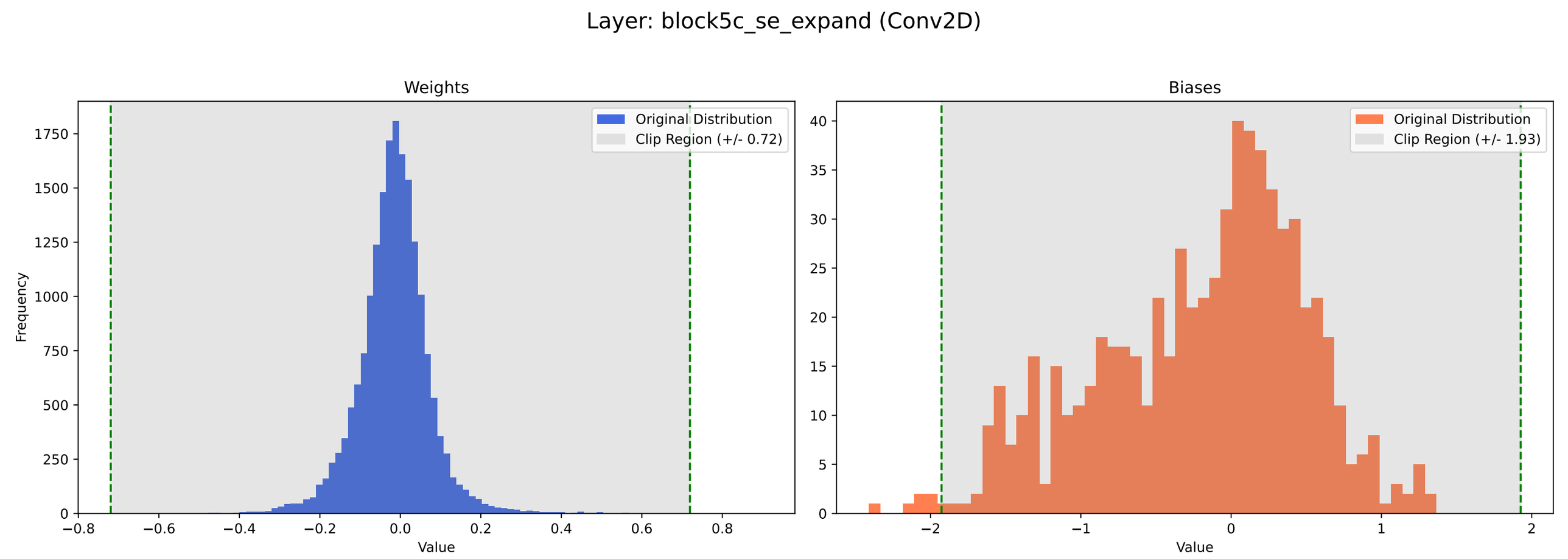

Layer: block5b_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.74)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.37)
Value


Layer: block5b_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.84)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.45)
Value

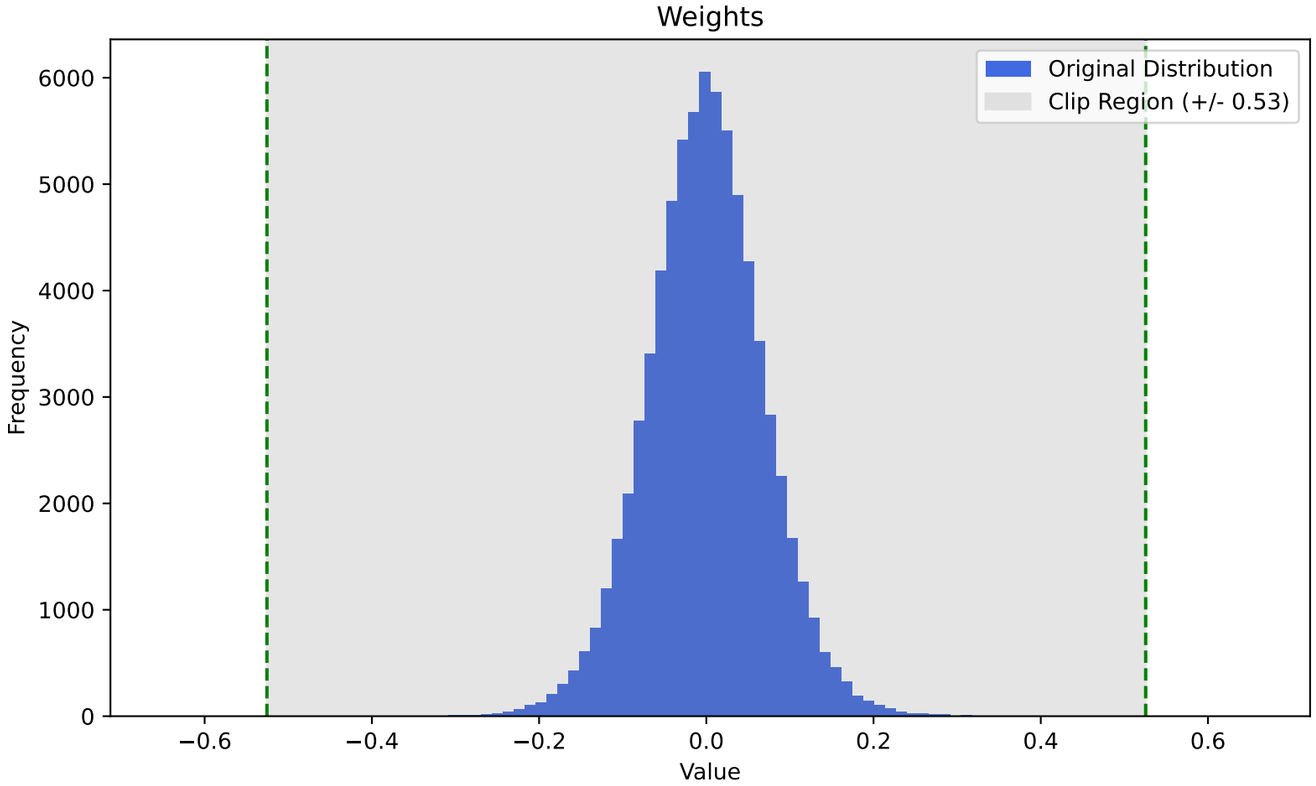

Layer: block5b_project_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 0.43)
Frequency
Value
0
1000
2000
3000
4000
−0.4
−0.2
0.0
0.2
0.4


Layer: block5c_expand_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 0.52)
Frequency
Value
0
1000
2000
3000
4000
5000
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6


Layer: block5c_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.65)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.34)
Value

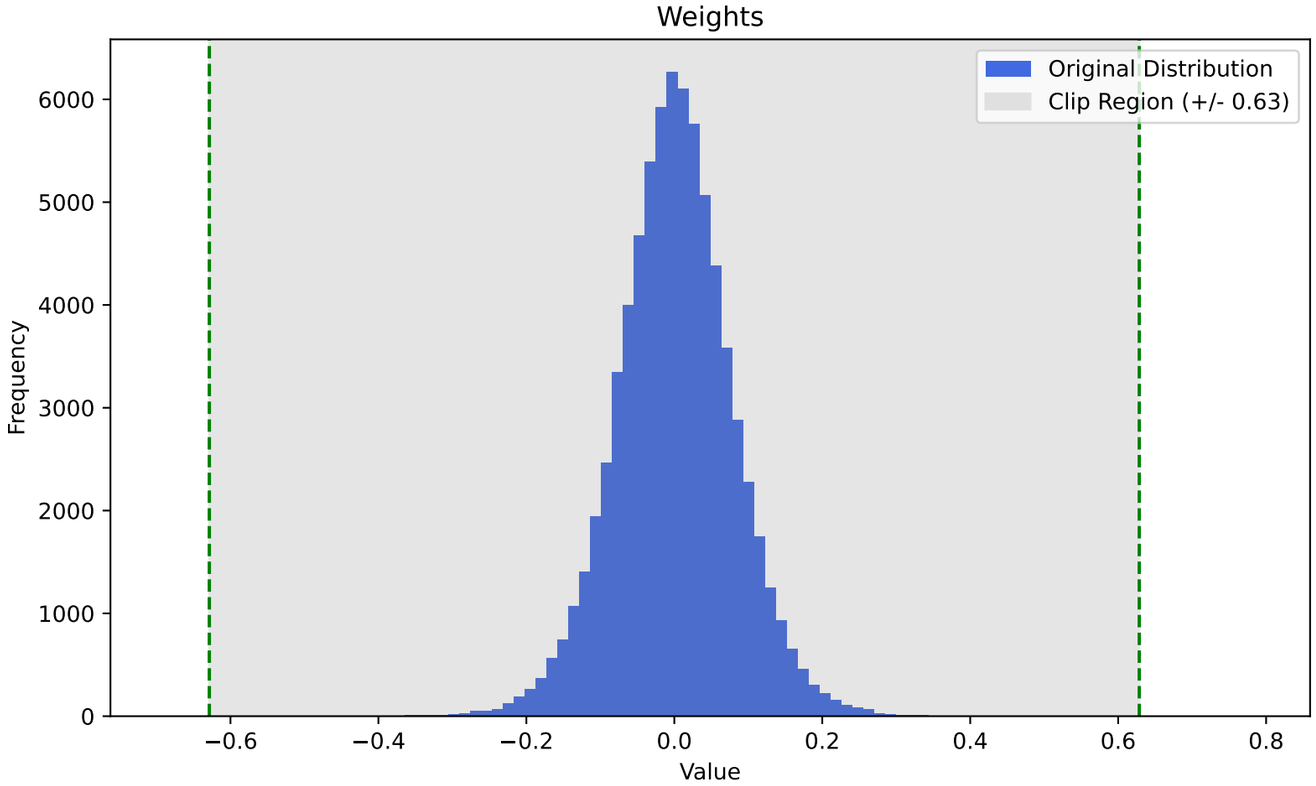

Layer: block5c_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.72)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.93)
Value

Layer: block5c_project_conv (Conv2D)

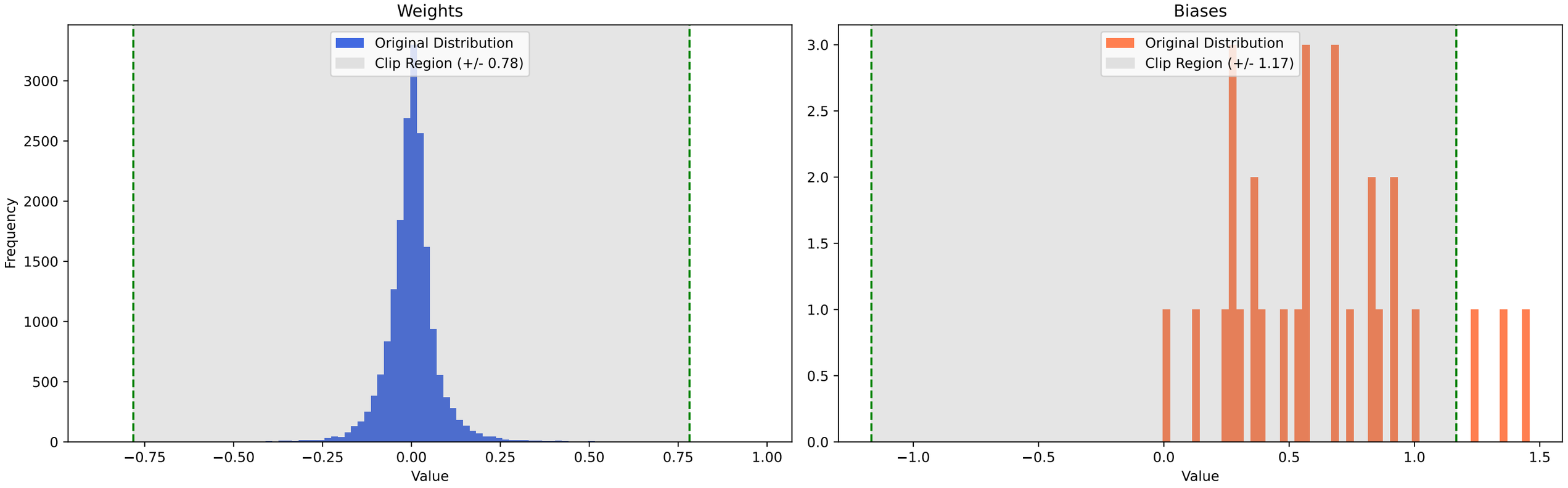


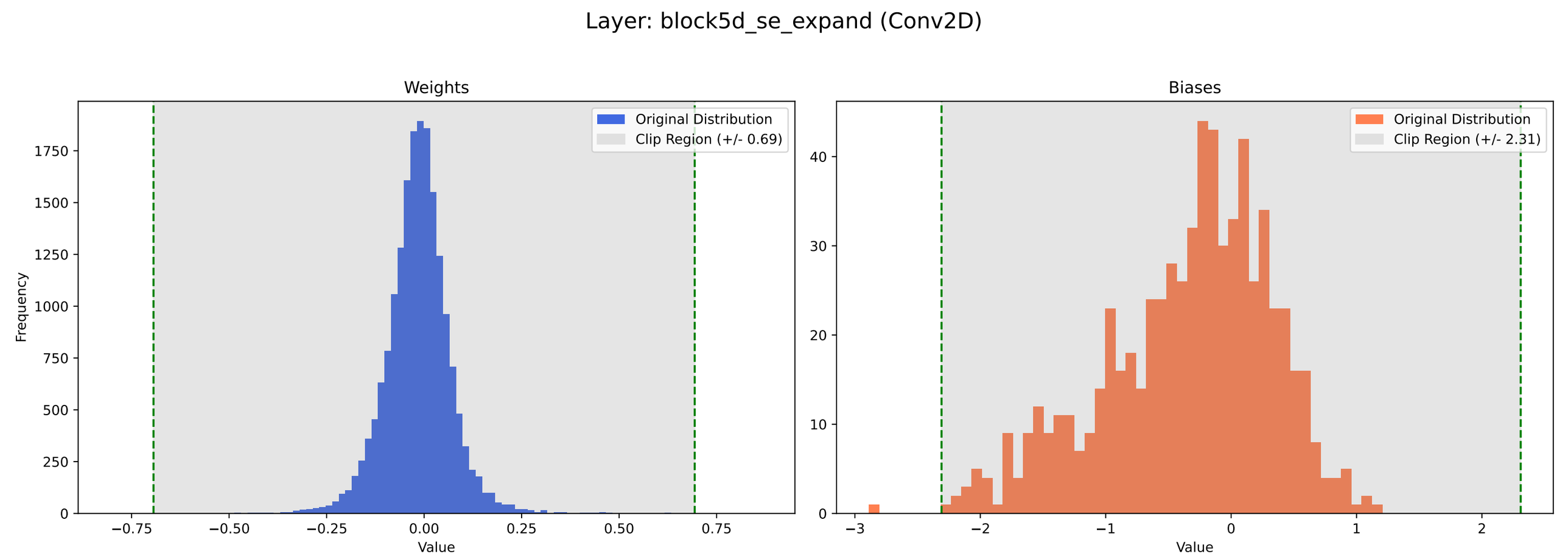
No Biases

Layer: block5d_expand_conv (Conv2D)

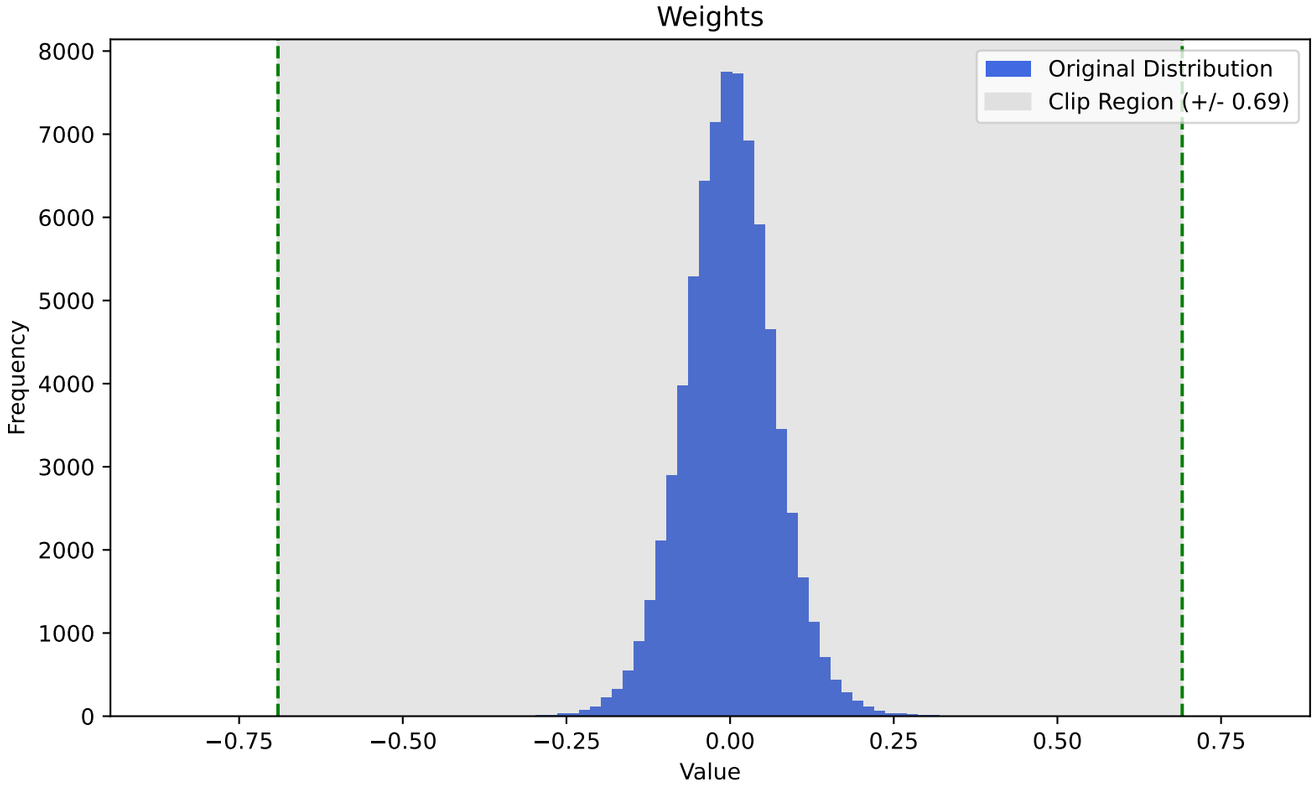


No Biases


Layer: block5d_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.78)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.17)
Value

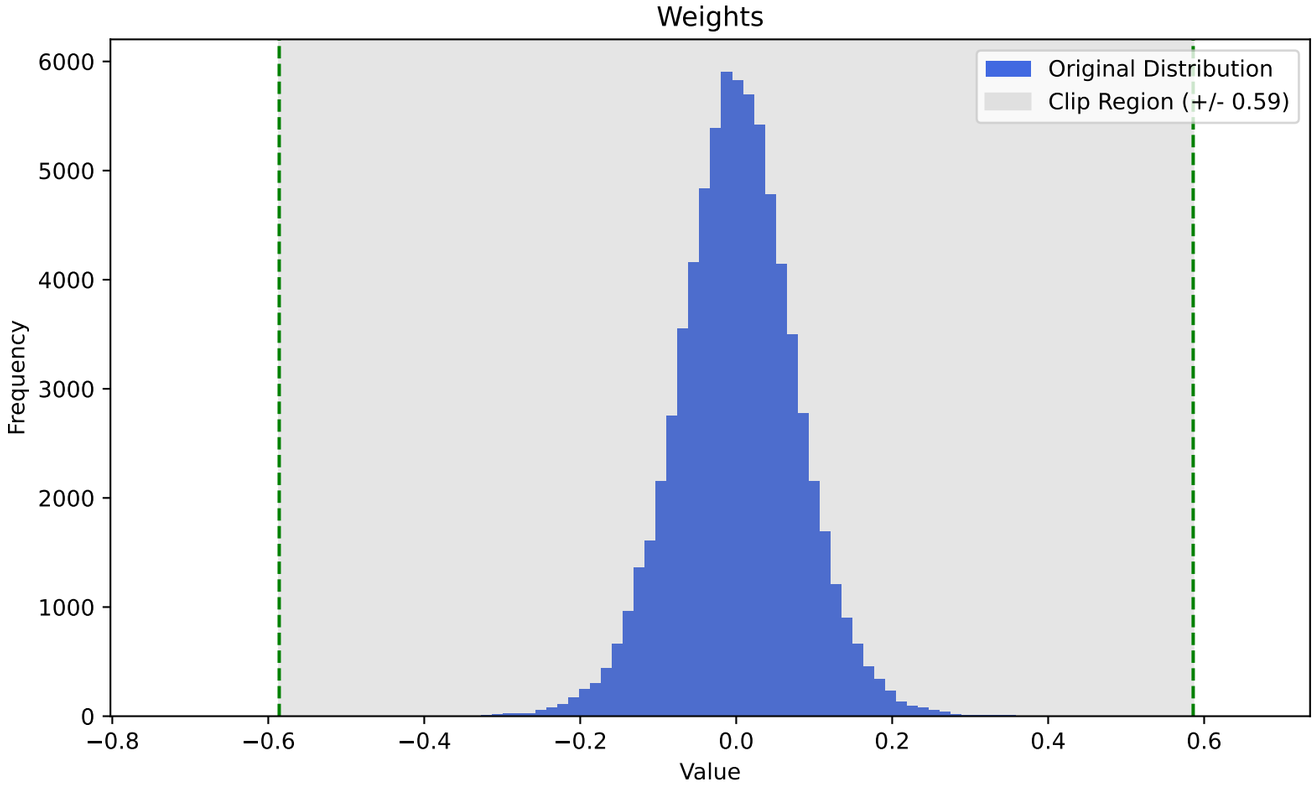

Layer: block5d_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.69)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.31)
Value

Layer: block5d_project_conv (Conv2D)

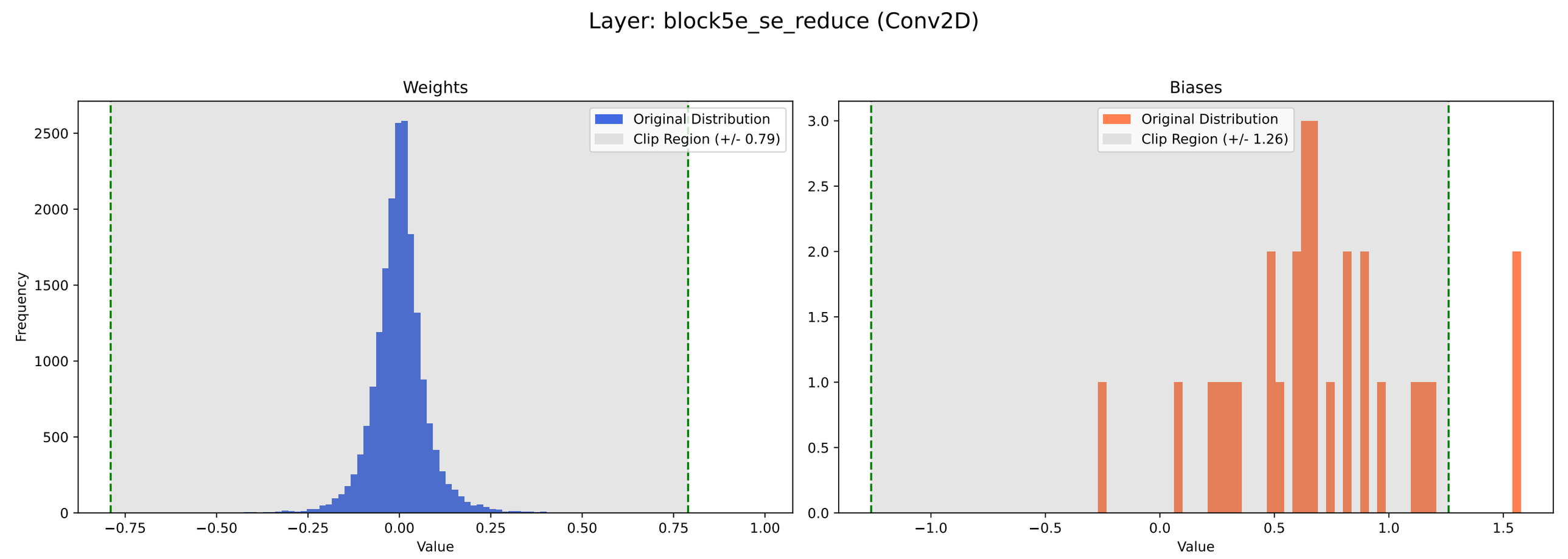


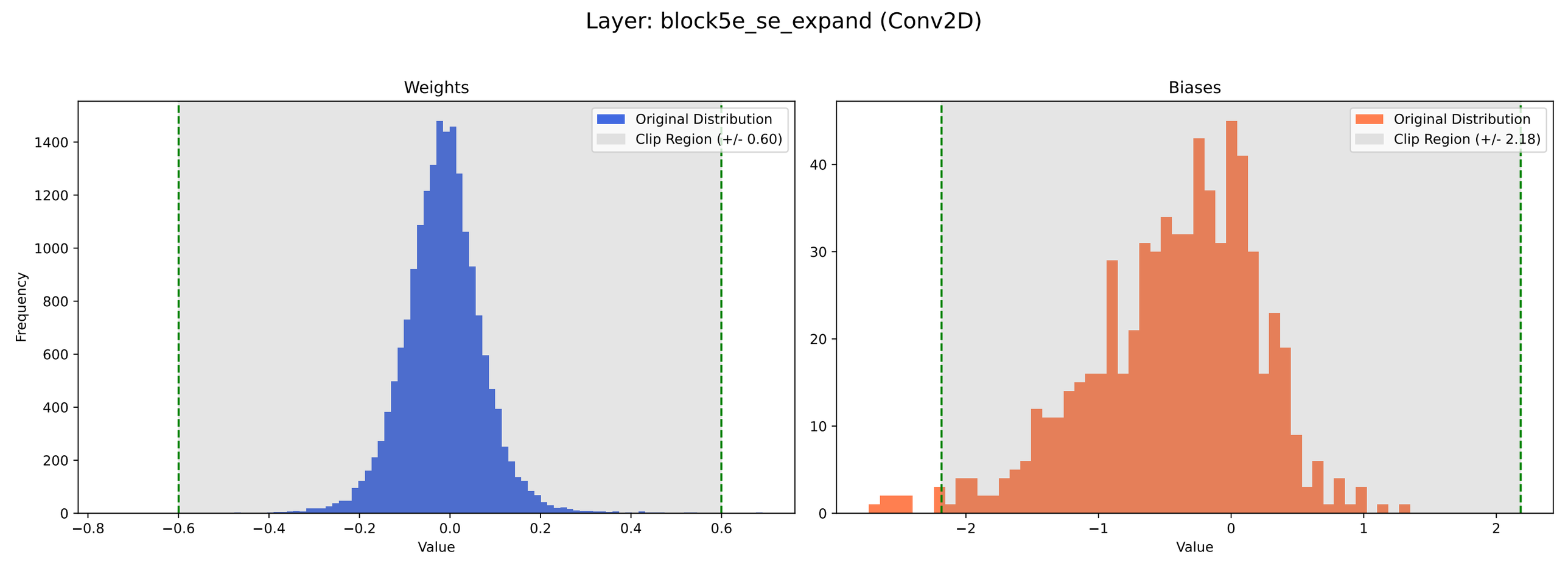
No Biases

Layer: block5e_expand_conv (Conv2D)

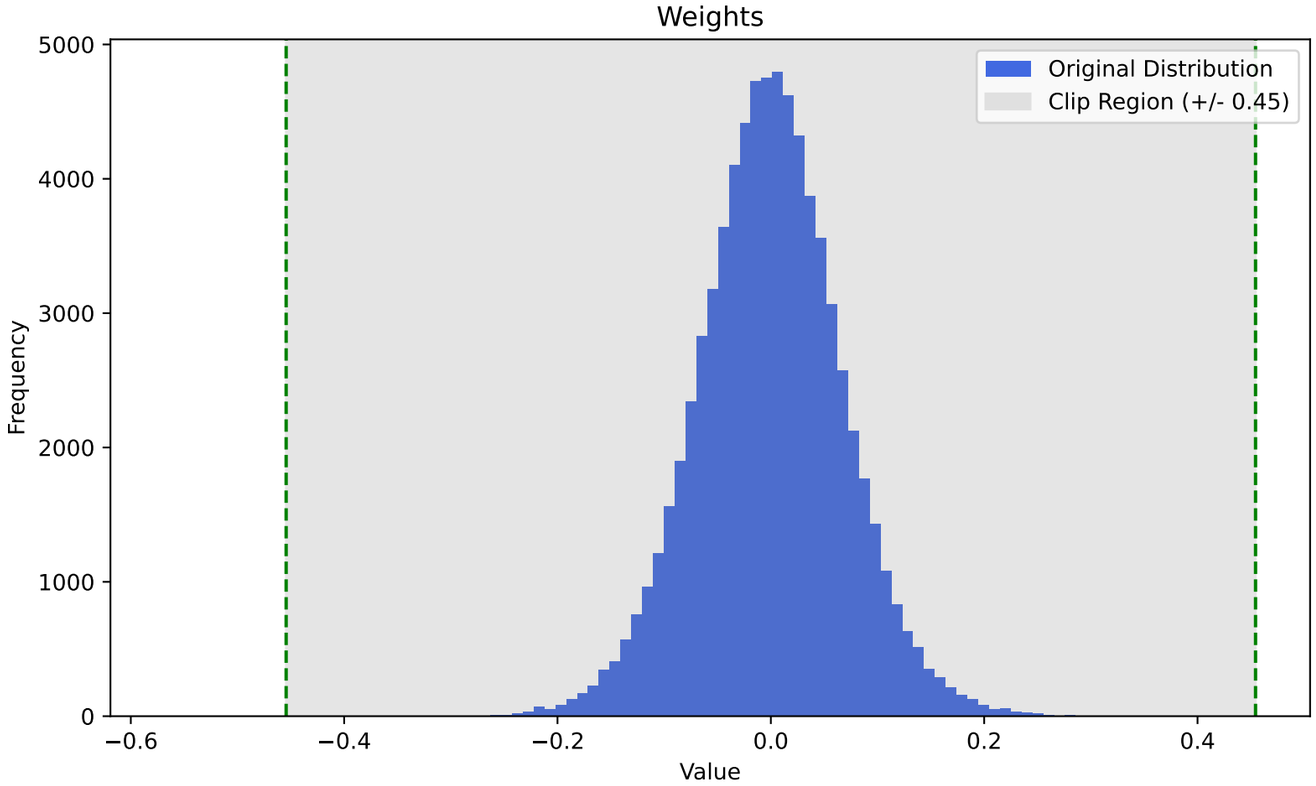


No Biases


Layer: block5e_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.79)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.26)
Value


Layer: block5e_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.60)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.18)
Value

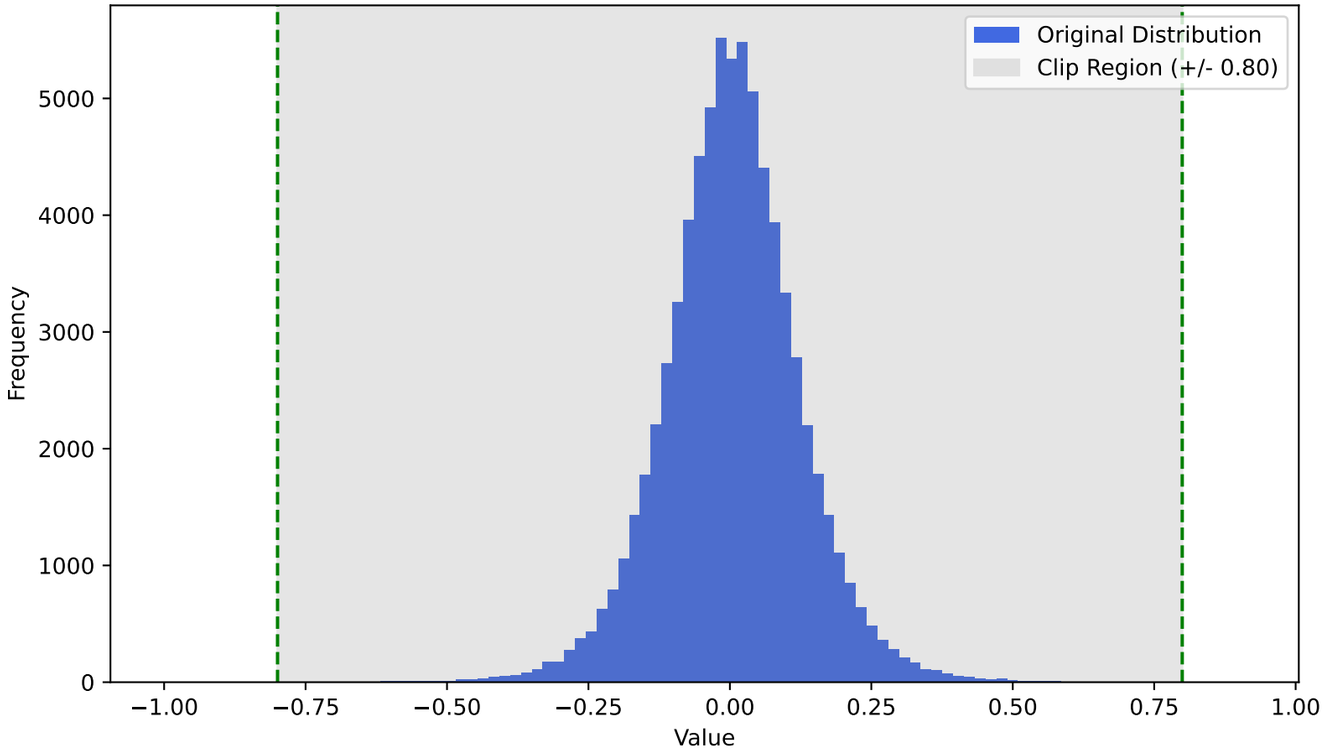
Layer: block5e_project_conv (Conv2D)



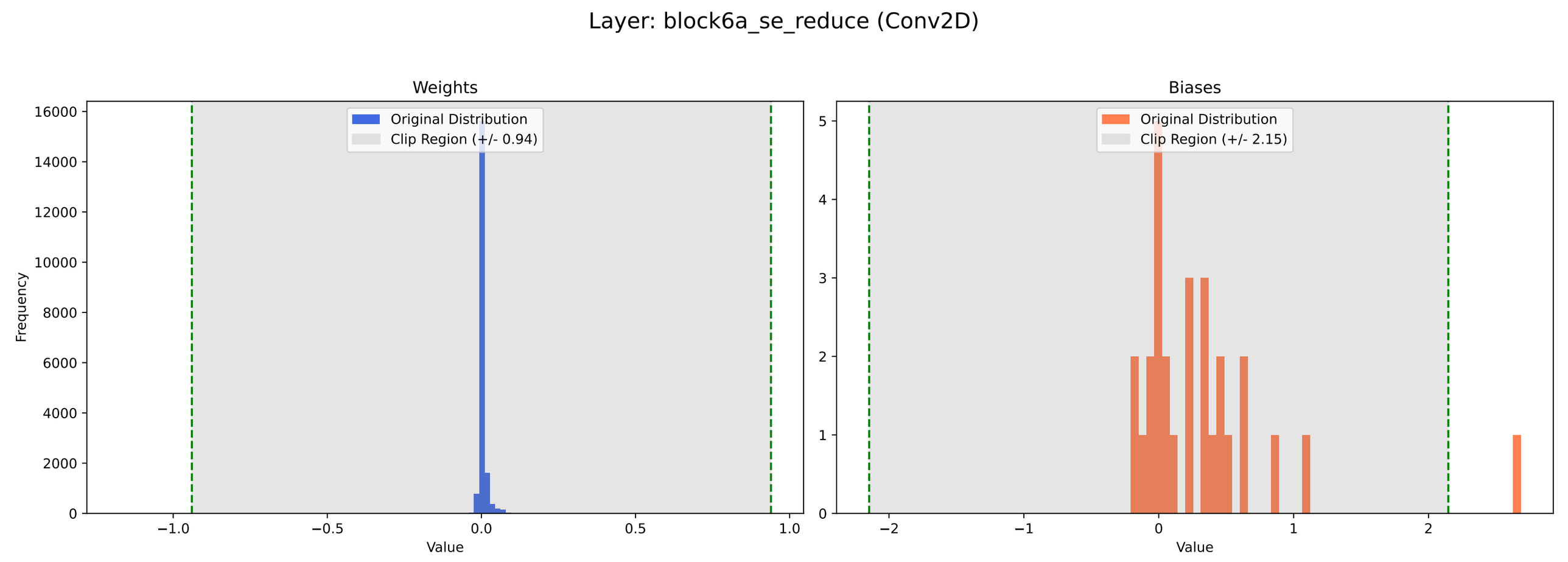
No Biases

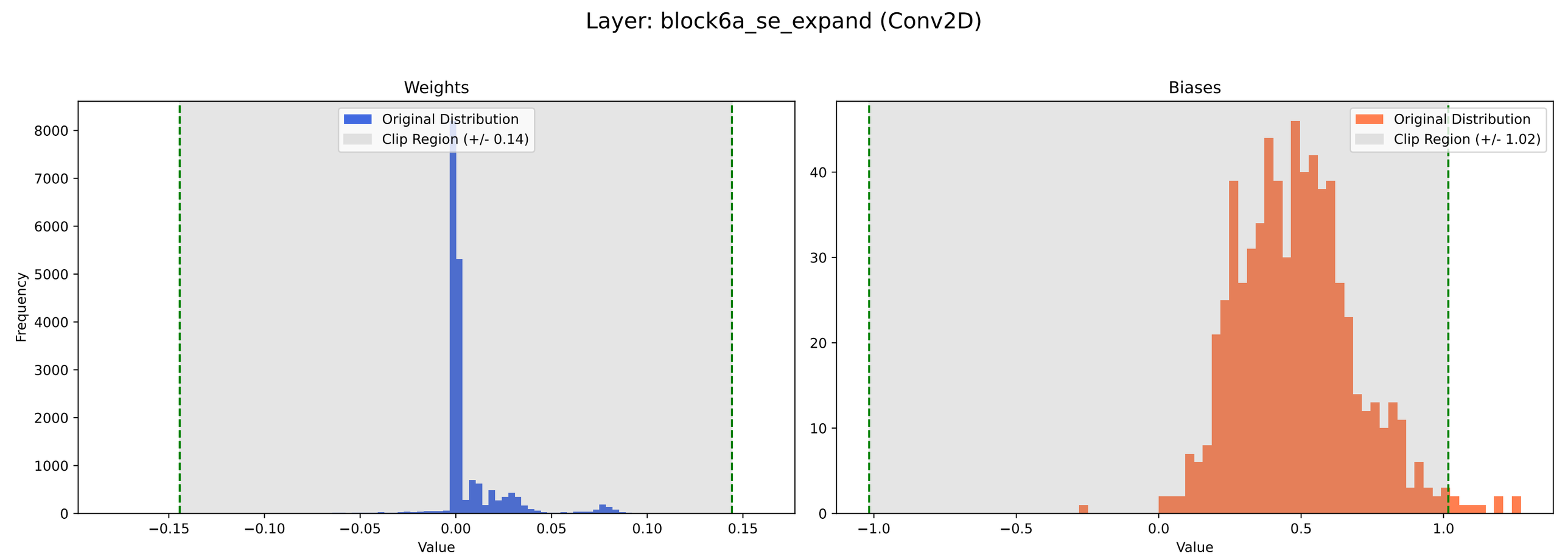
Layer: block6a_expand_conv (Conv2D)

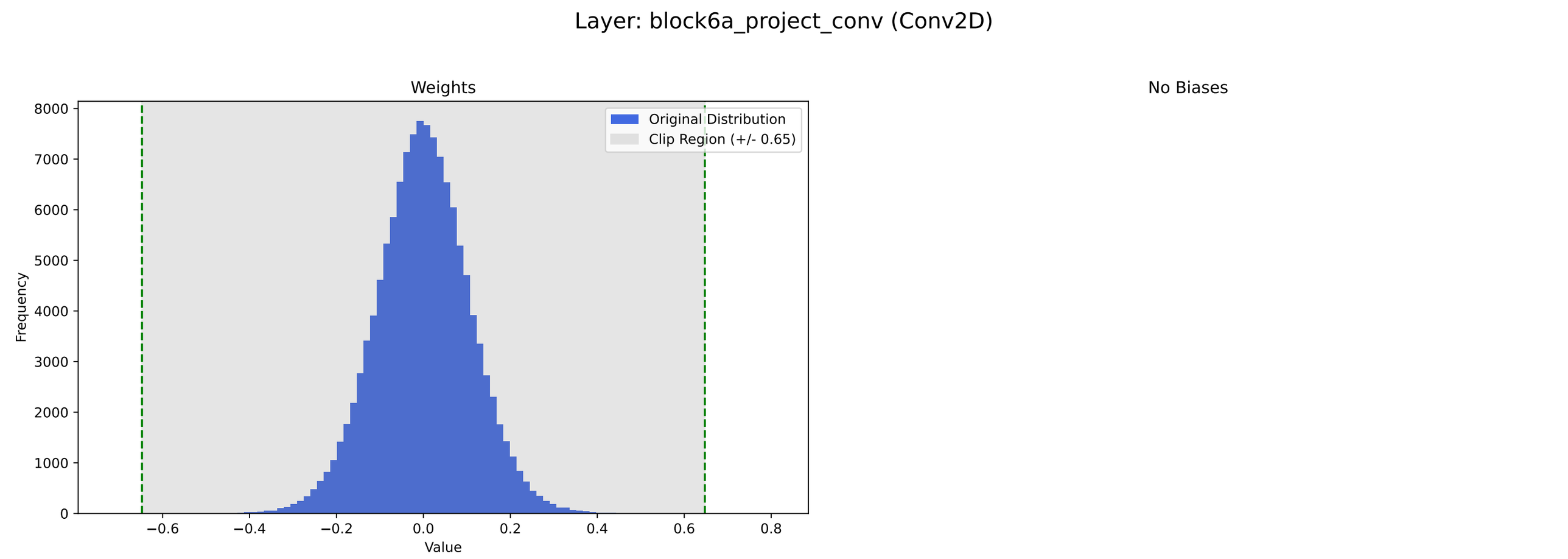
Weights



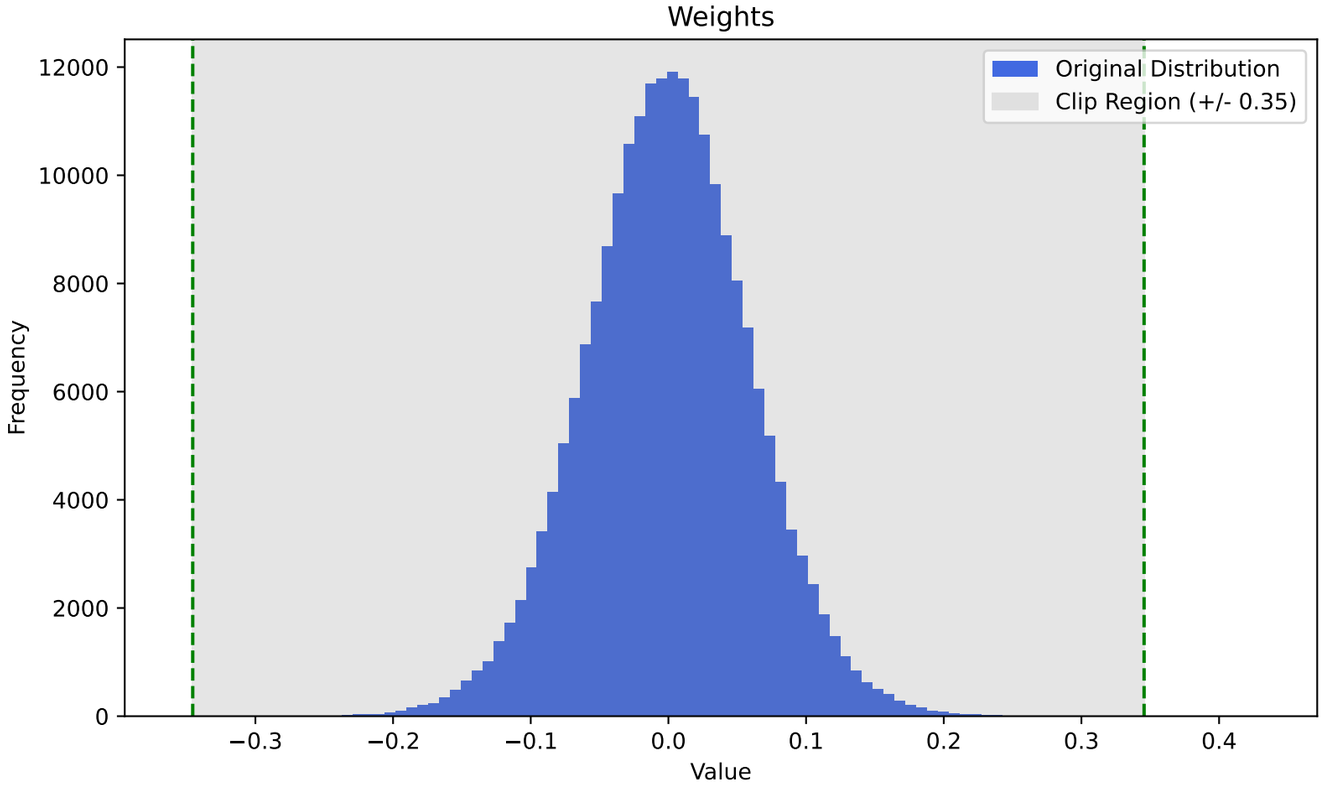
No Biases


Layer: block6a_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.94)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.15)
Value

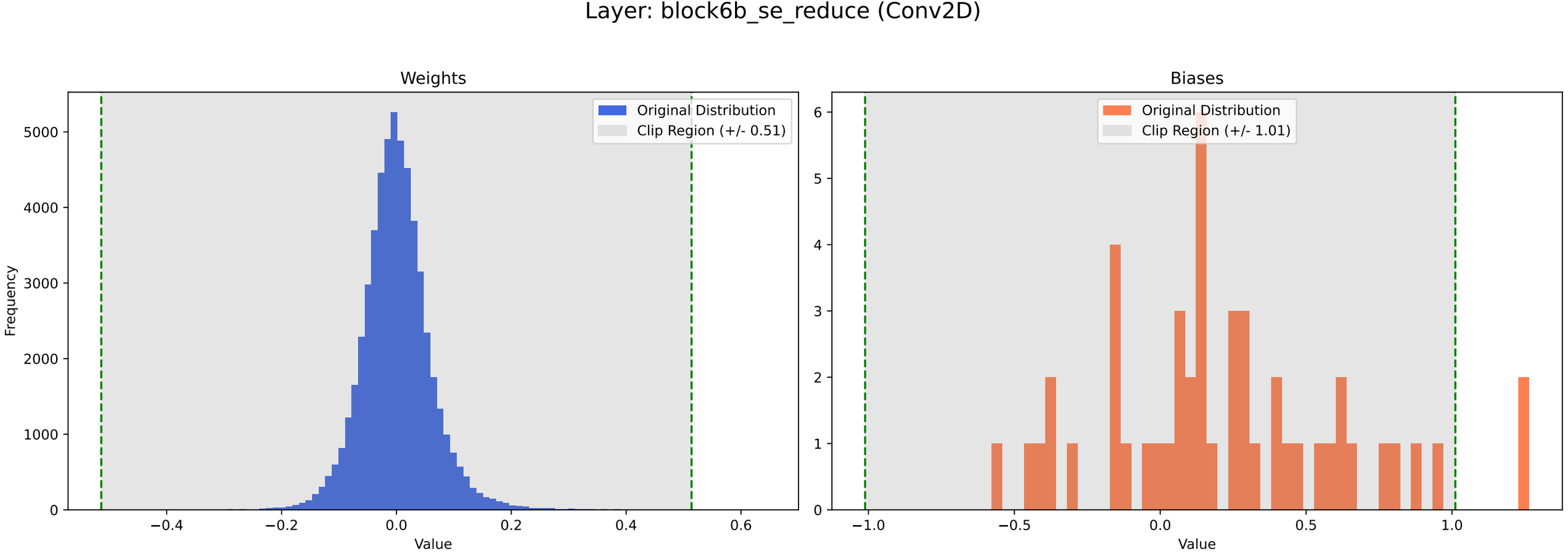

Layer: block6a_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.14)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.02)
Value

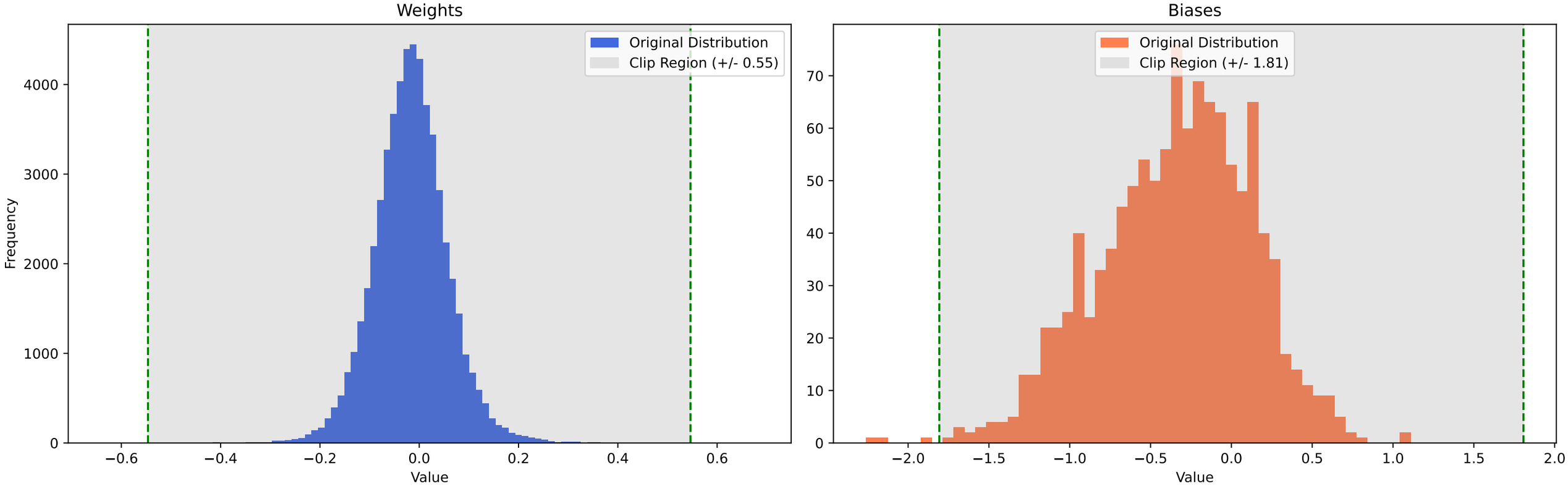

Layer: block6a_project_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 0.65)
Frequency
Value
8000
7000
6000
5000
4000
3000
2000
1000
0
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
0.8

Layer: block6b_expand_conv (Conv2D)

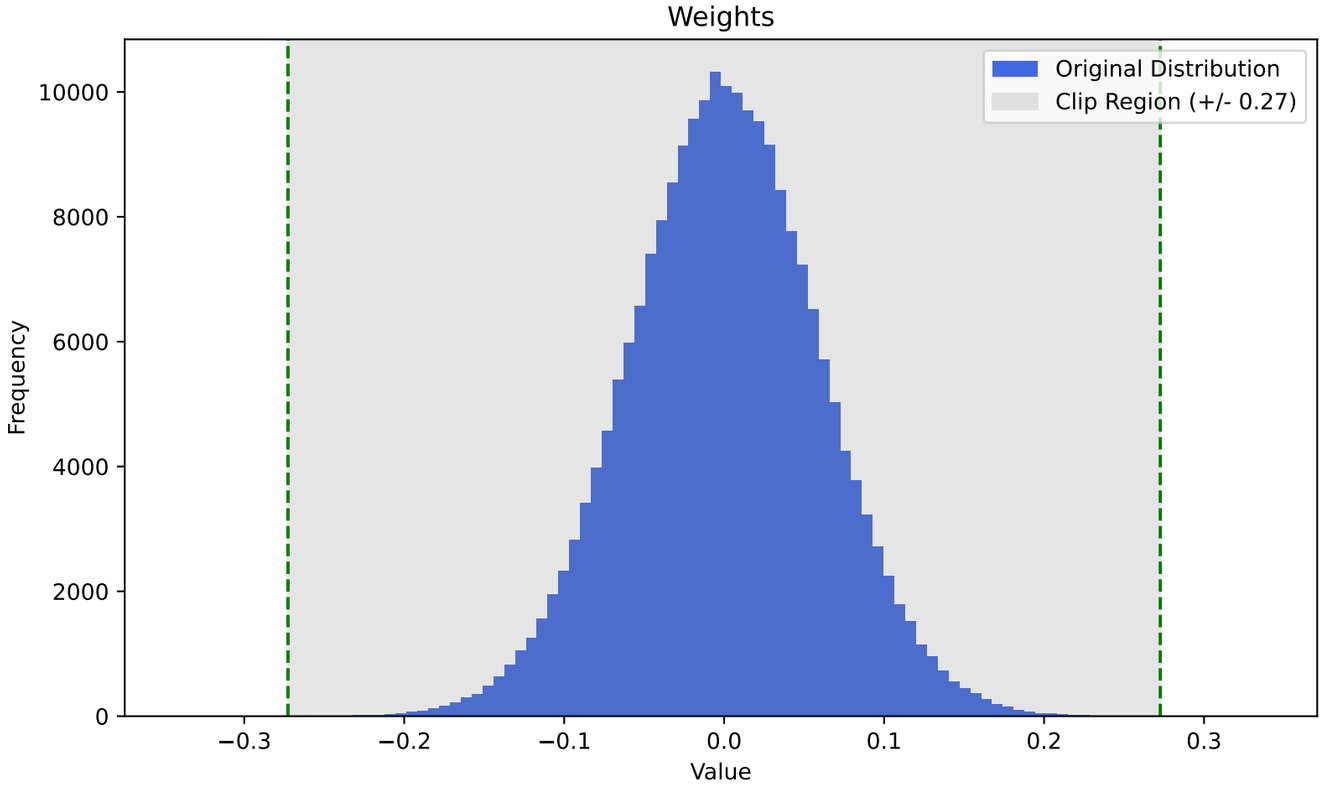


No Biases


Layer: block6b_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.51)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.01)
Value

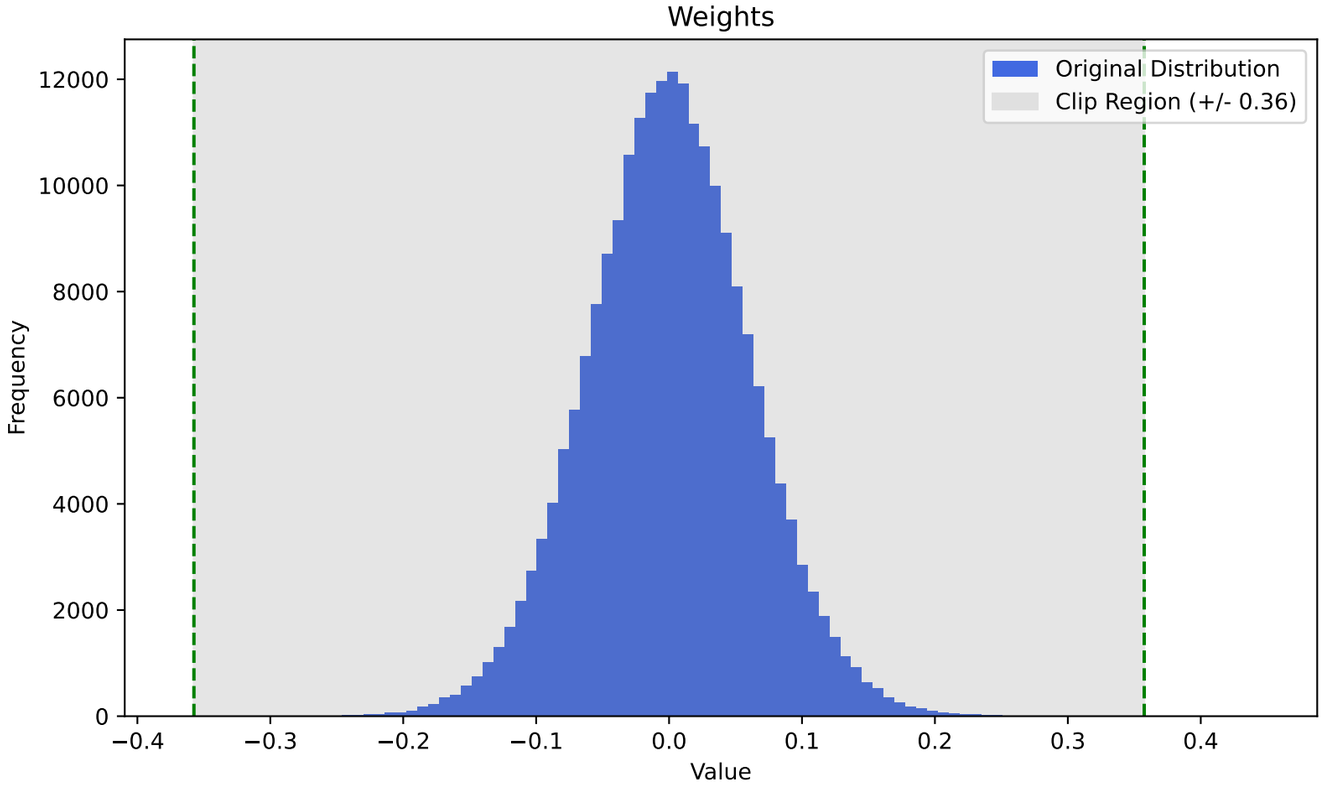

Layer: block6b_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.55)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.81)
Value

Layer: block6b_project_conv (Conv2D)

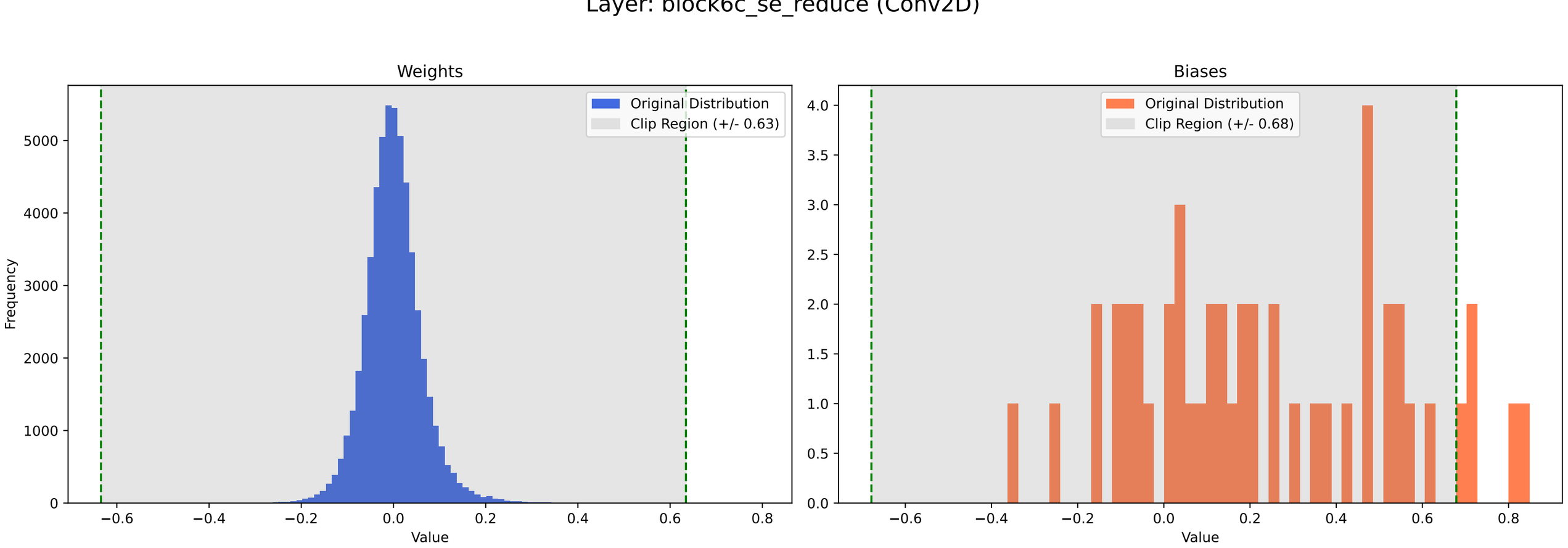


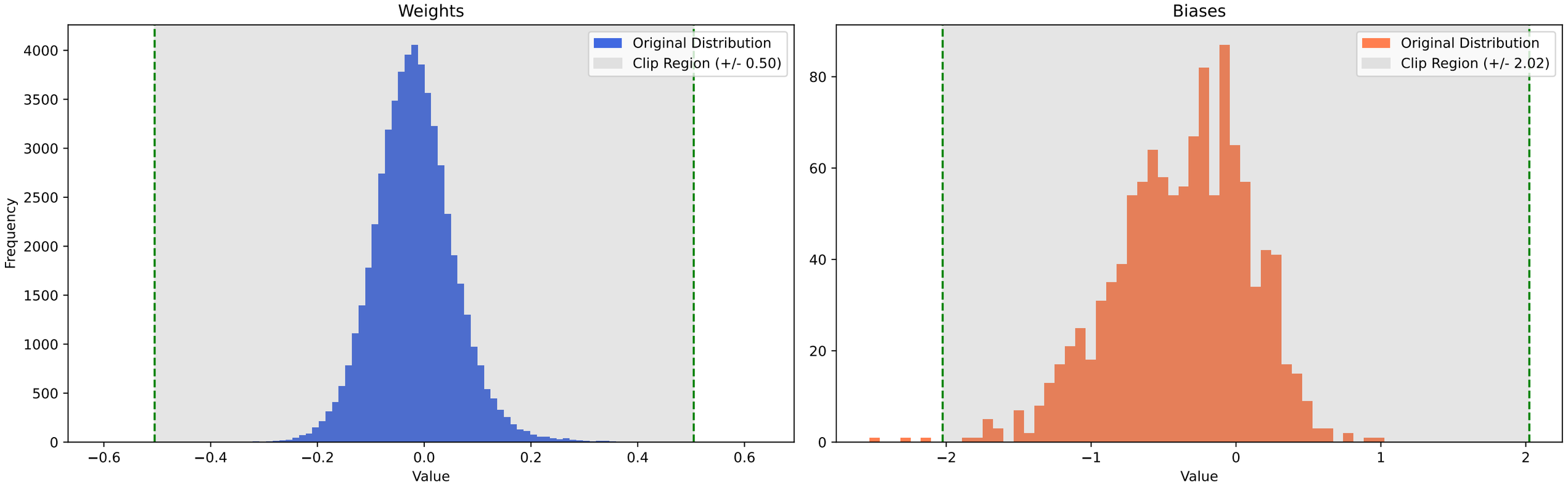
No Biases

Layer: block6c_expand_conv (Conv2D)

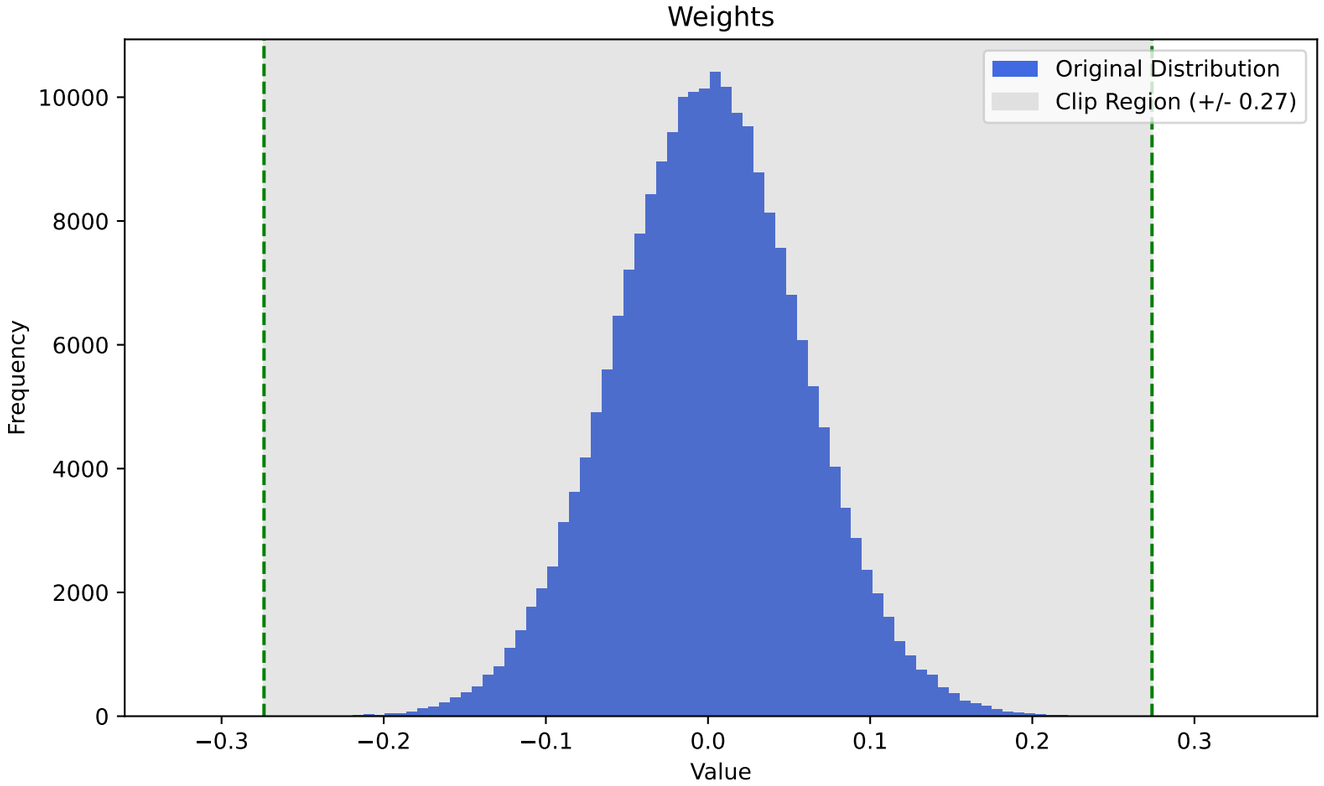


No Biases


Layer: block6c_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.63)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 0.68)
Value

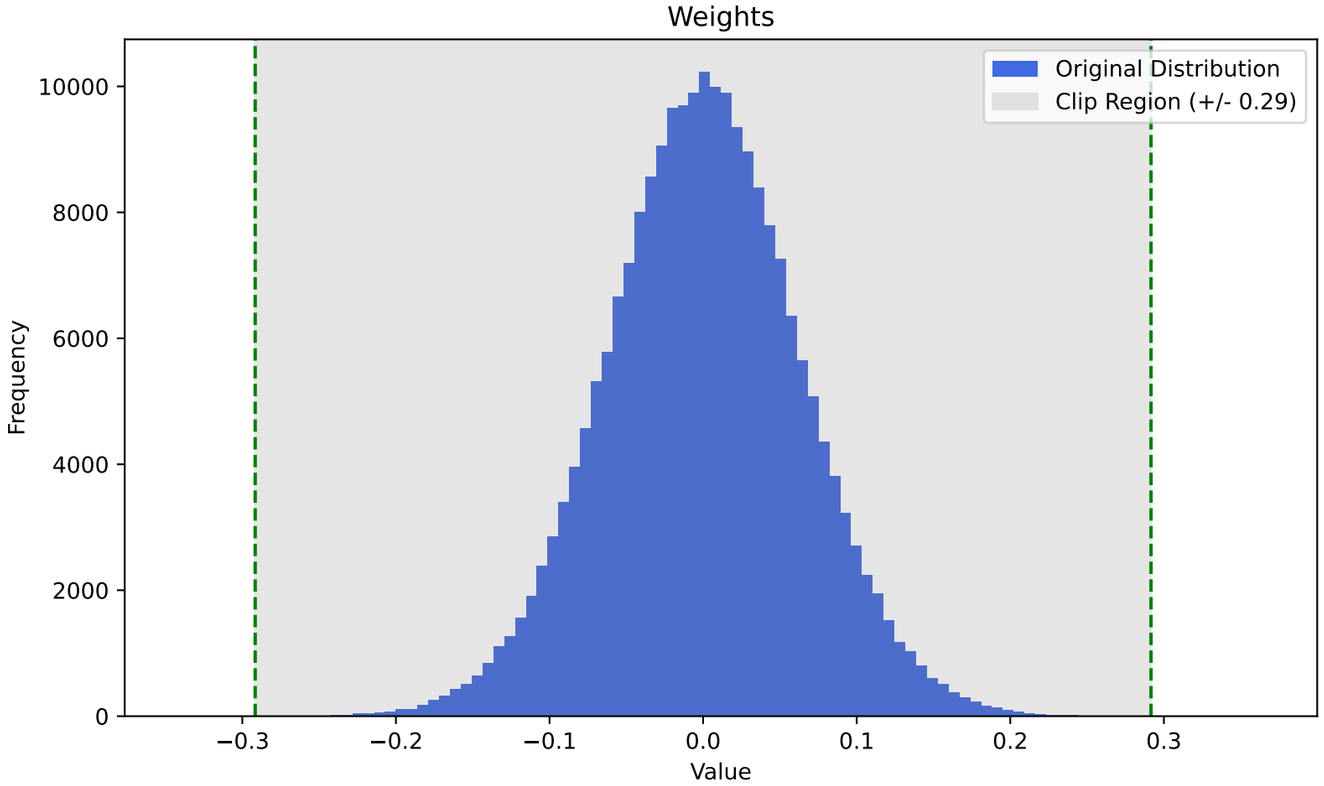

Layer: block6c_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.50)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.02)
Value

Layer: block6c_project_conv (Conv2D)

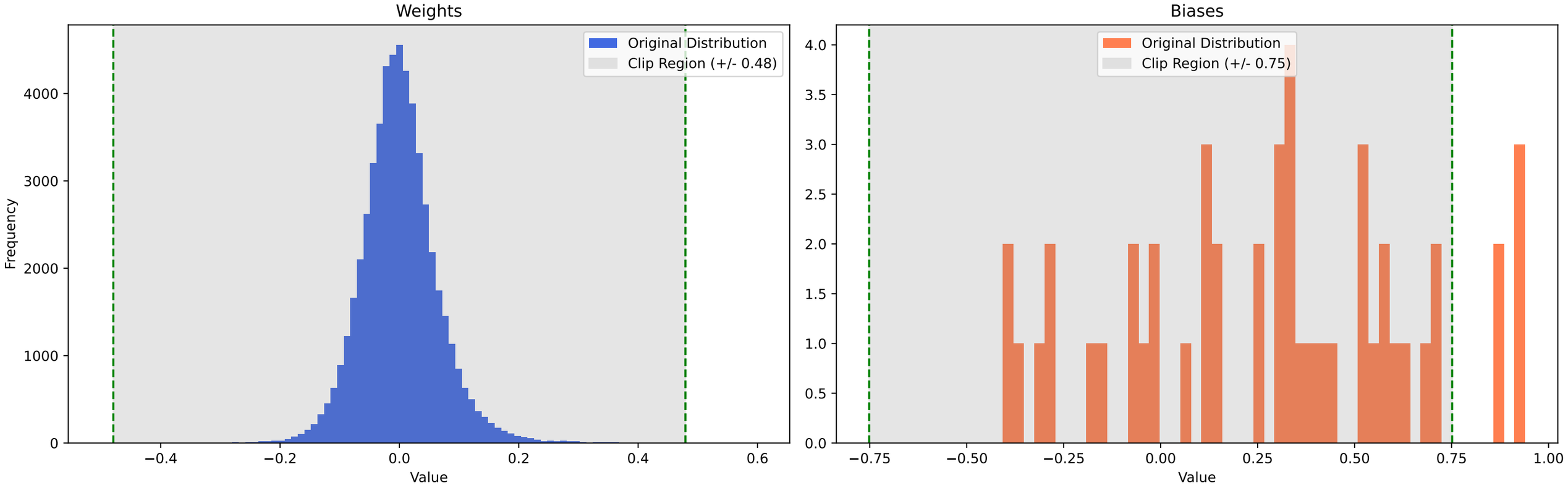


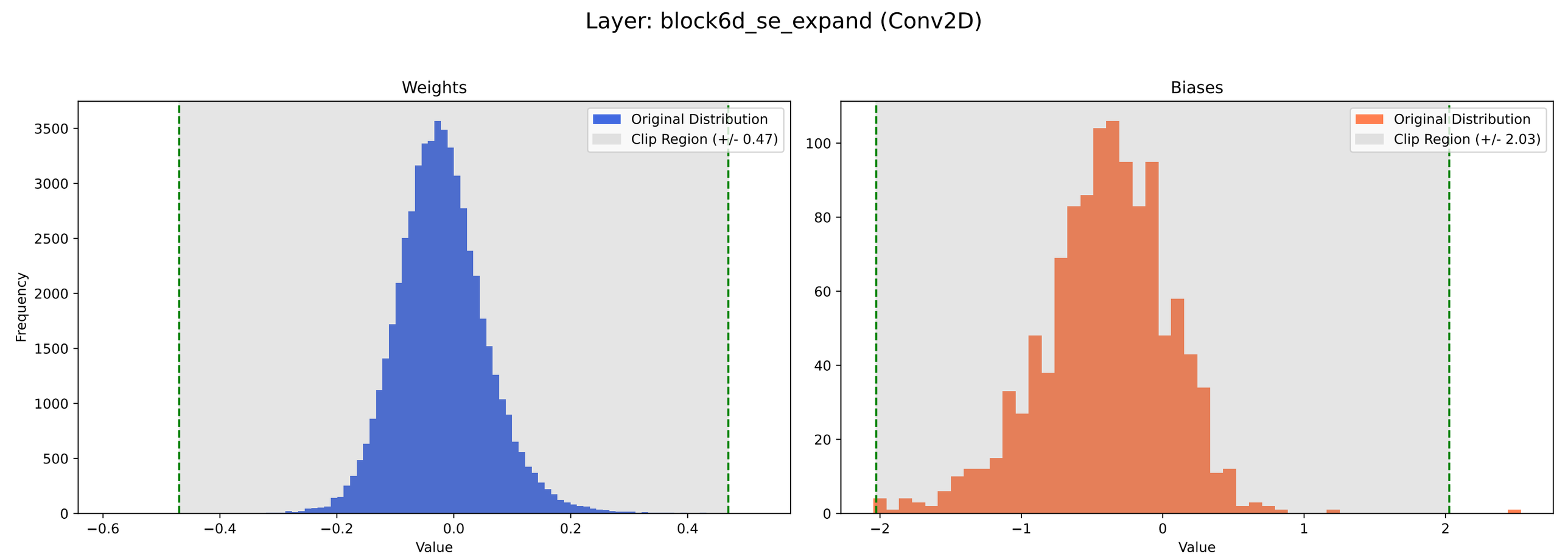
No Biases

Layer: block6d_expand_conv (Conv2D)

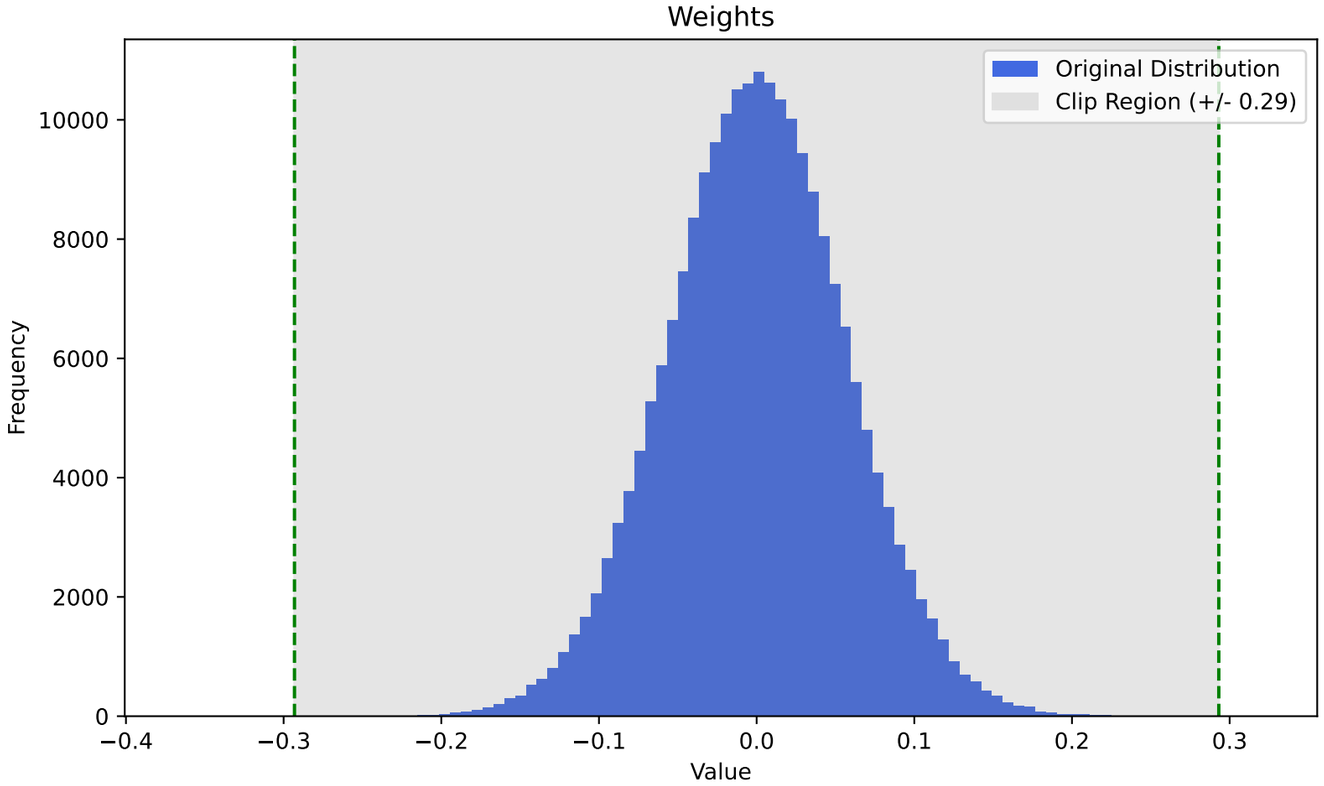


No Biases


Layer: block6d_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.48)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 0.75)
Value

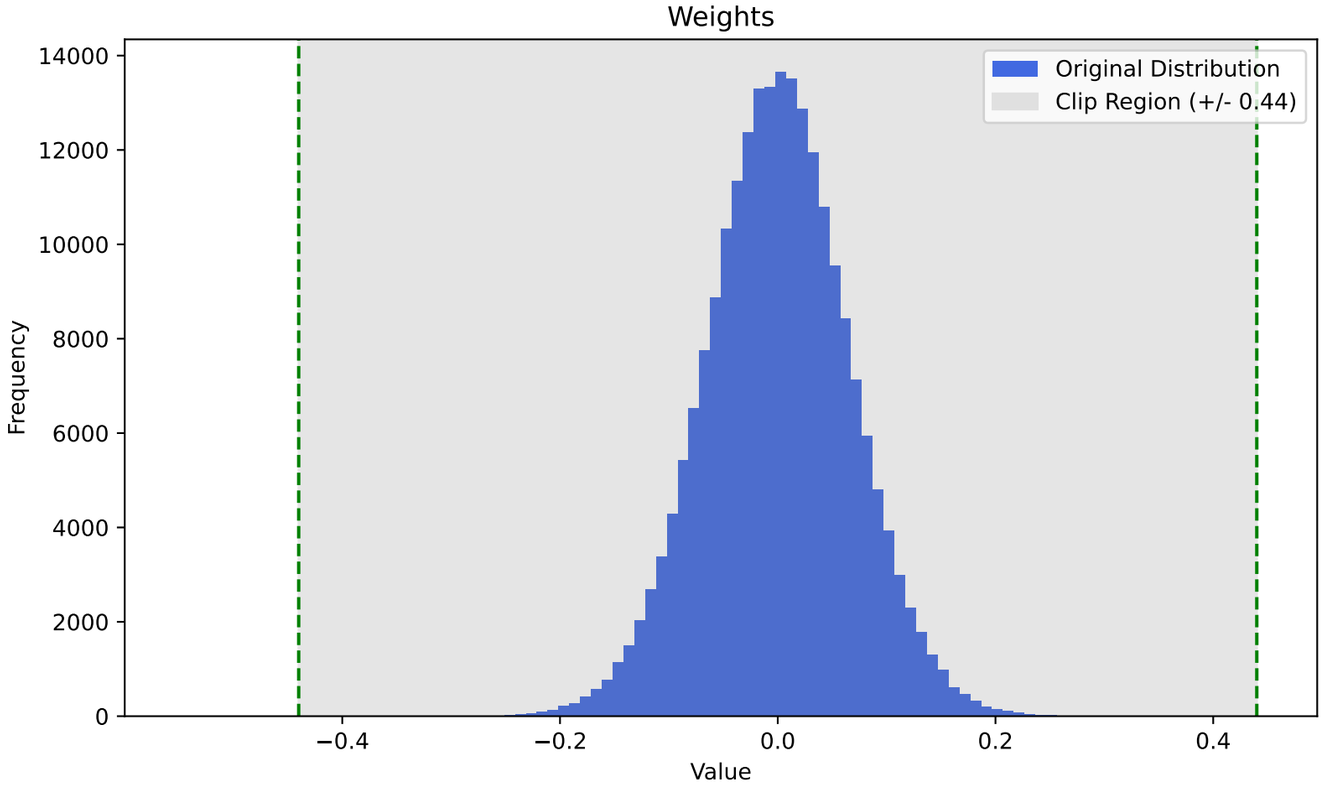

Layer: block6d_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.47)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.03)
Value

Layer: block6d_project_conv (Conv2D)

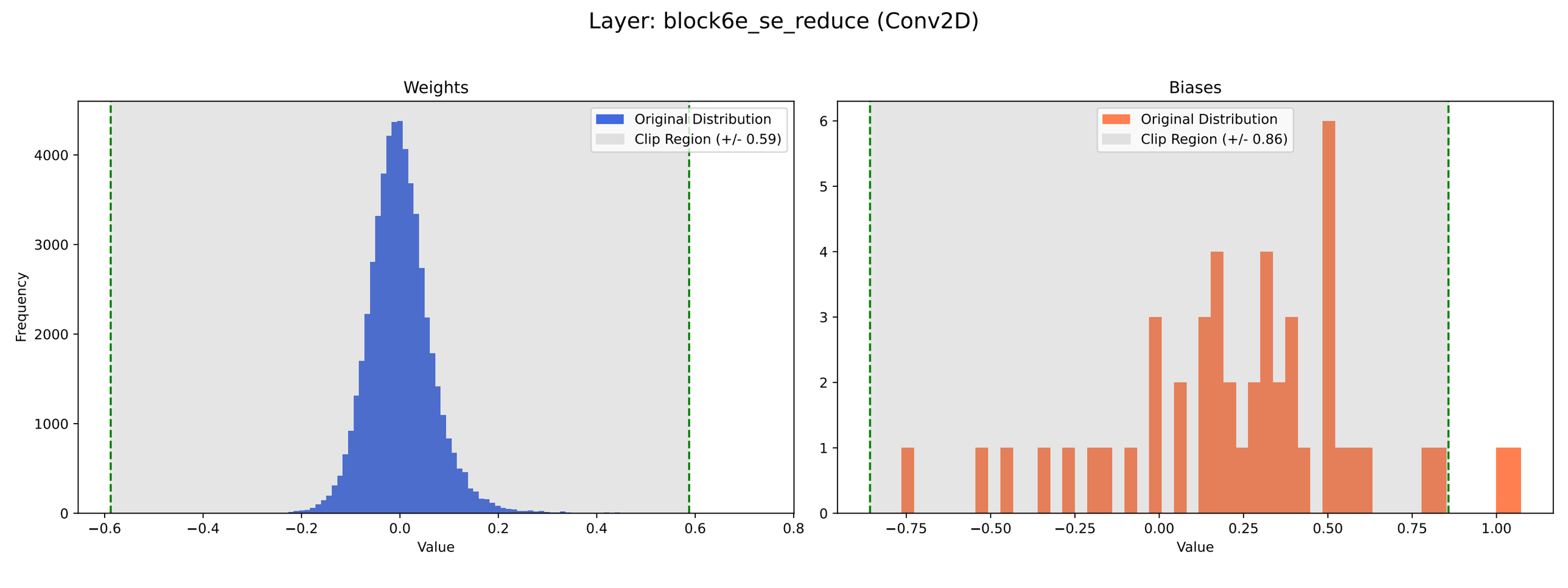


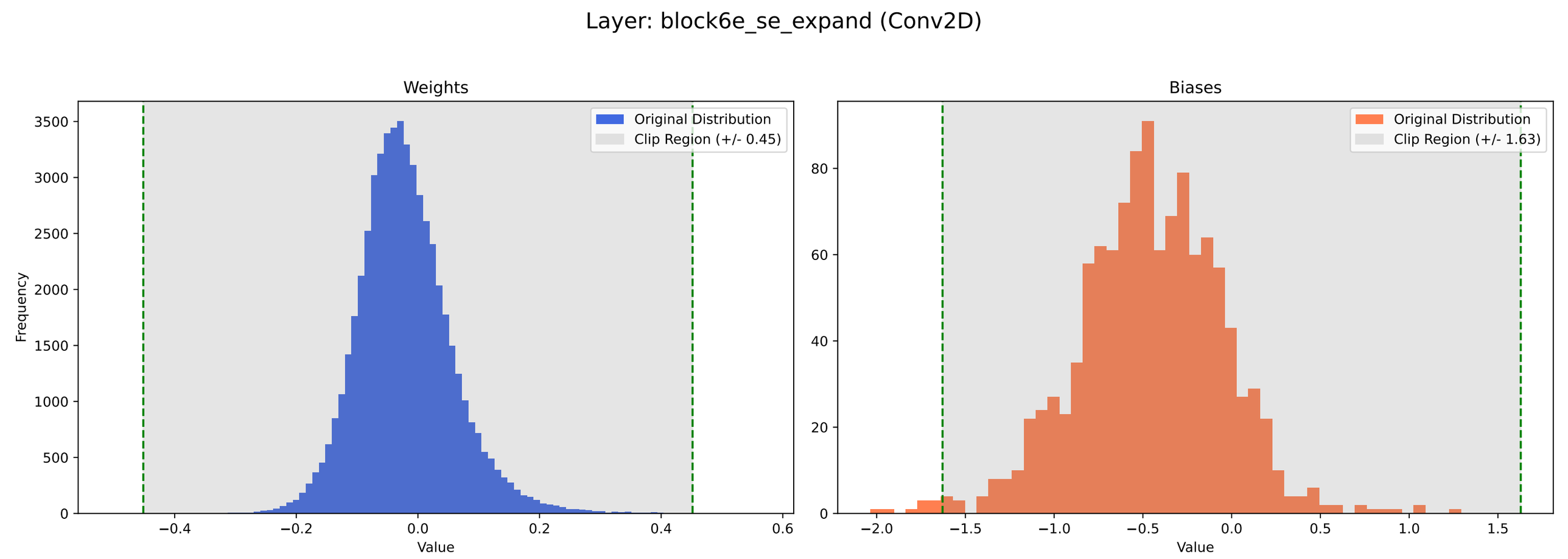
No Biases

Layer: block6e_expand_conv (Conv2D)

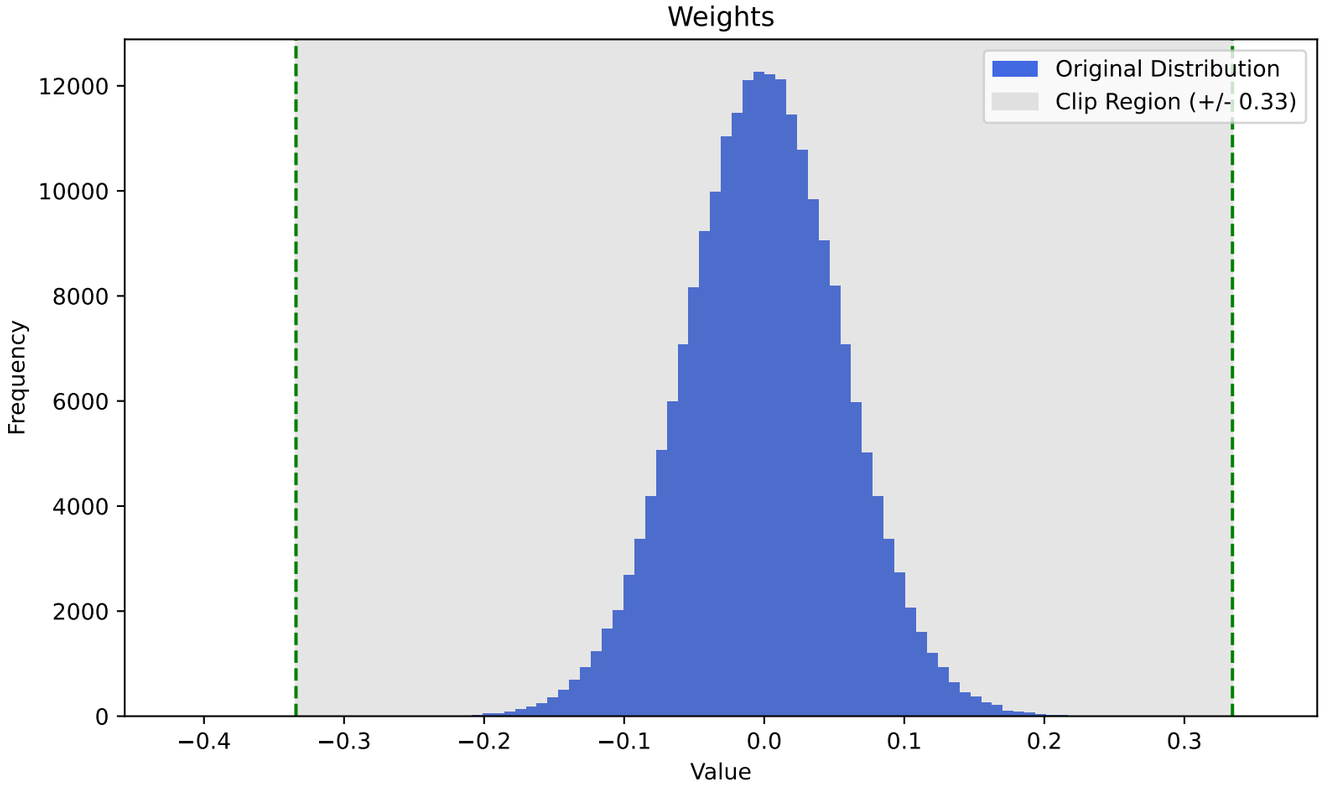


No Biases


Layer: block6e_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.59)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 0.86)
Value

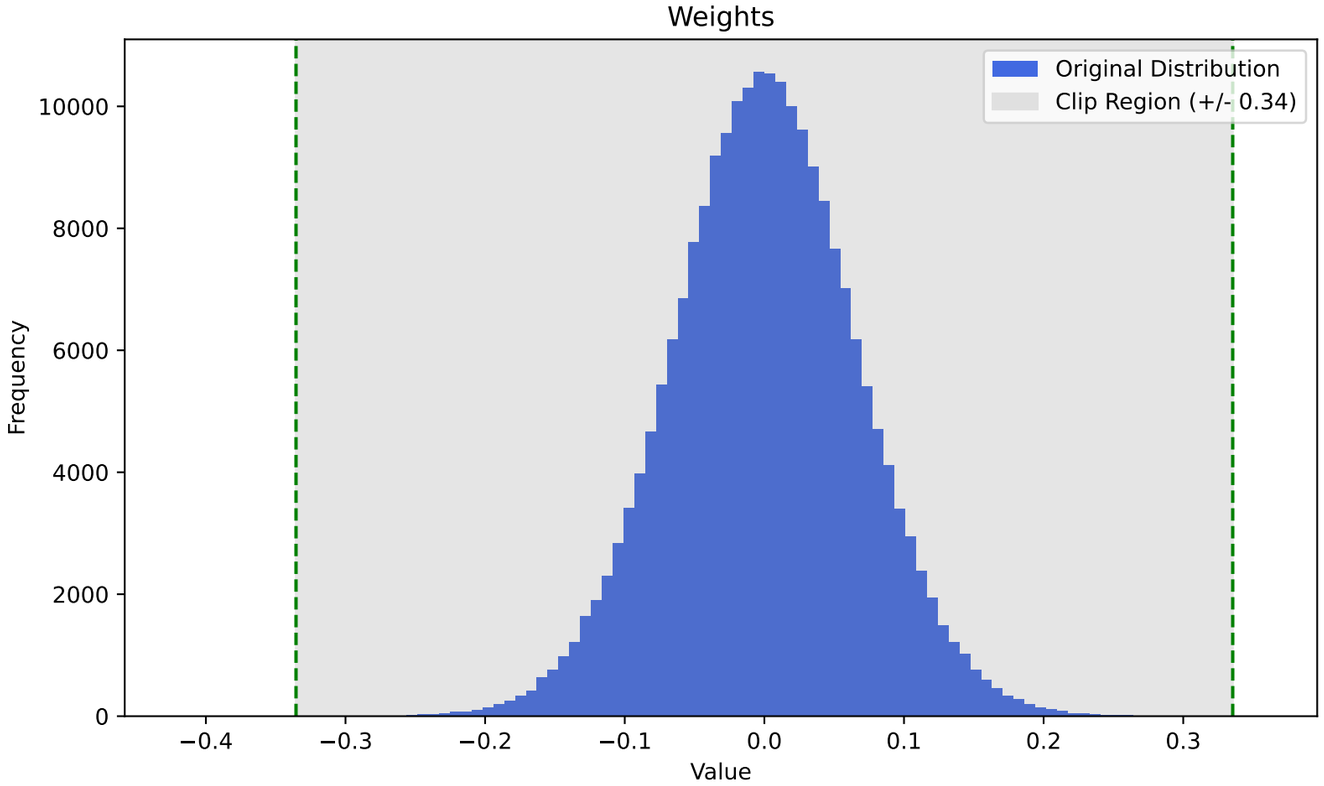

Layer: block6e_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.45)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.63)
Value

Layer: block6e_project_conv (Conv2D)

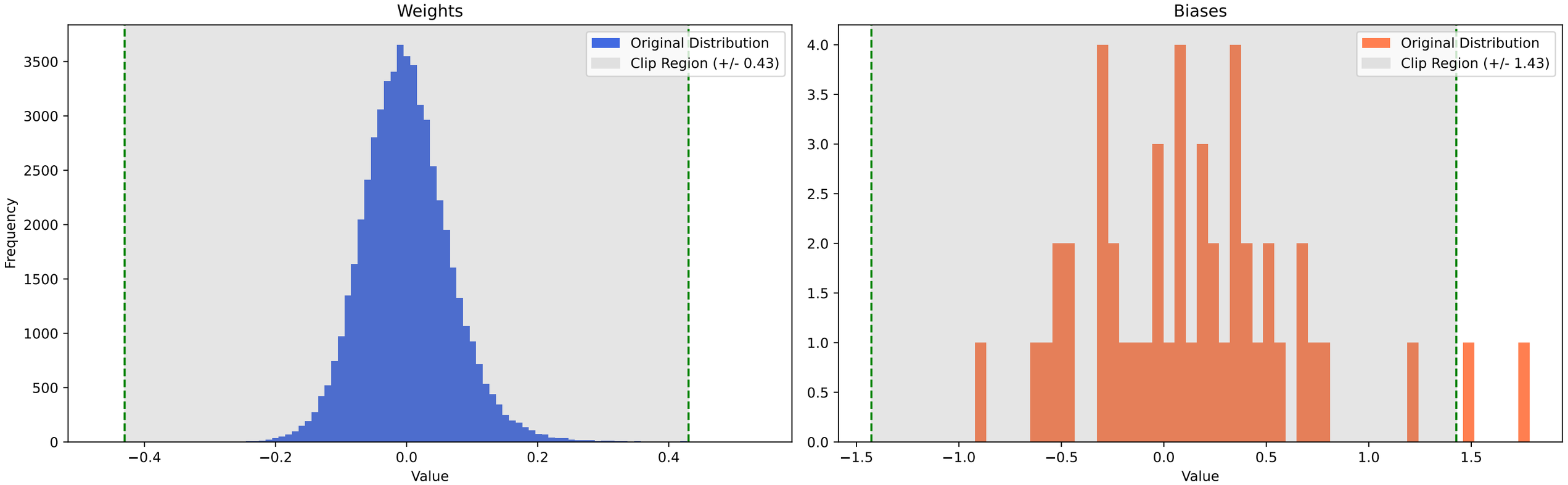


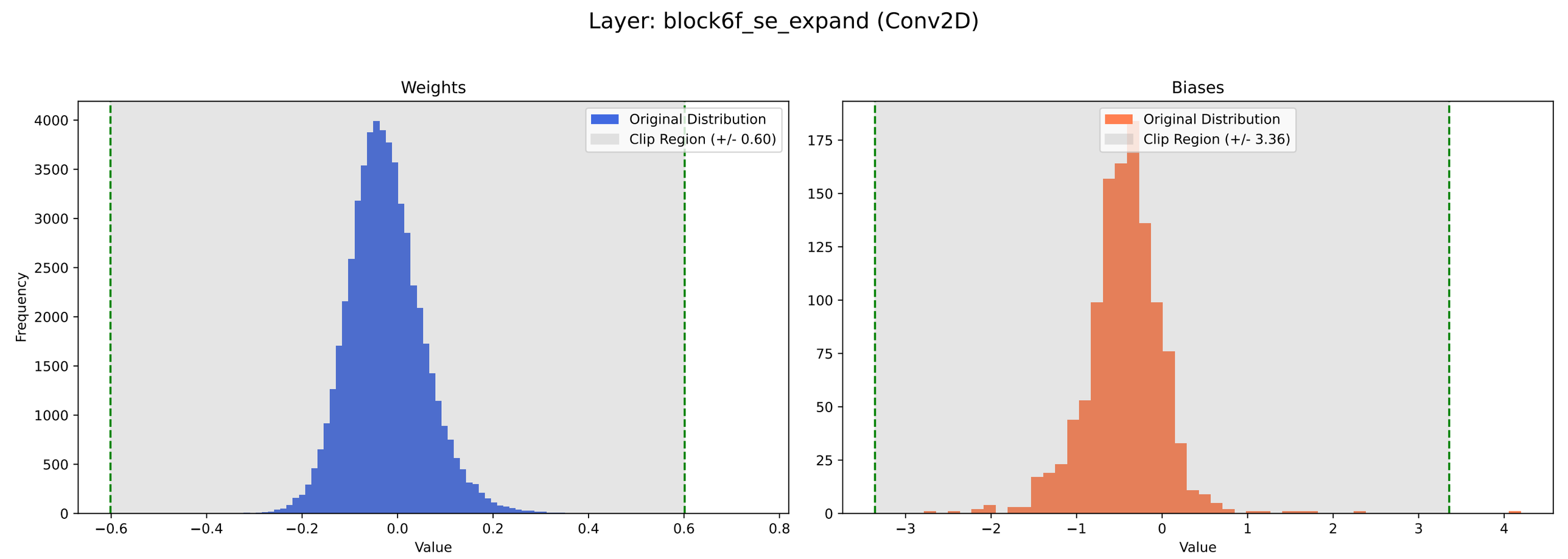
No Biases

Layer: block6f_expand_conv (Conv2D)

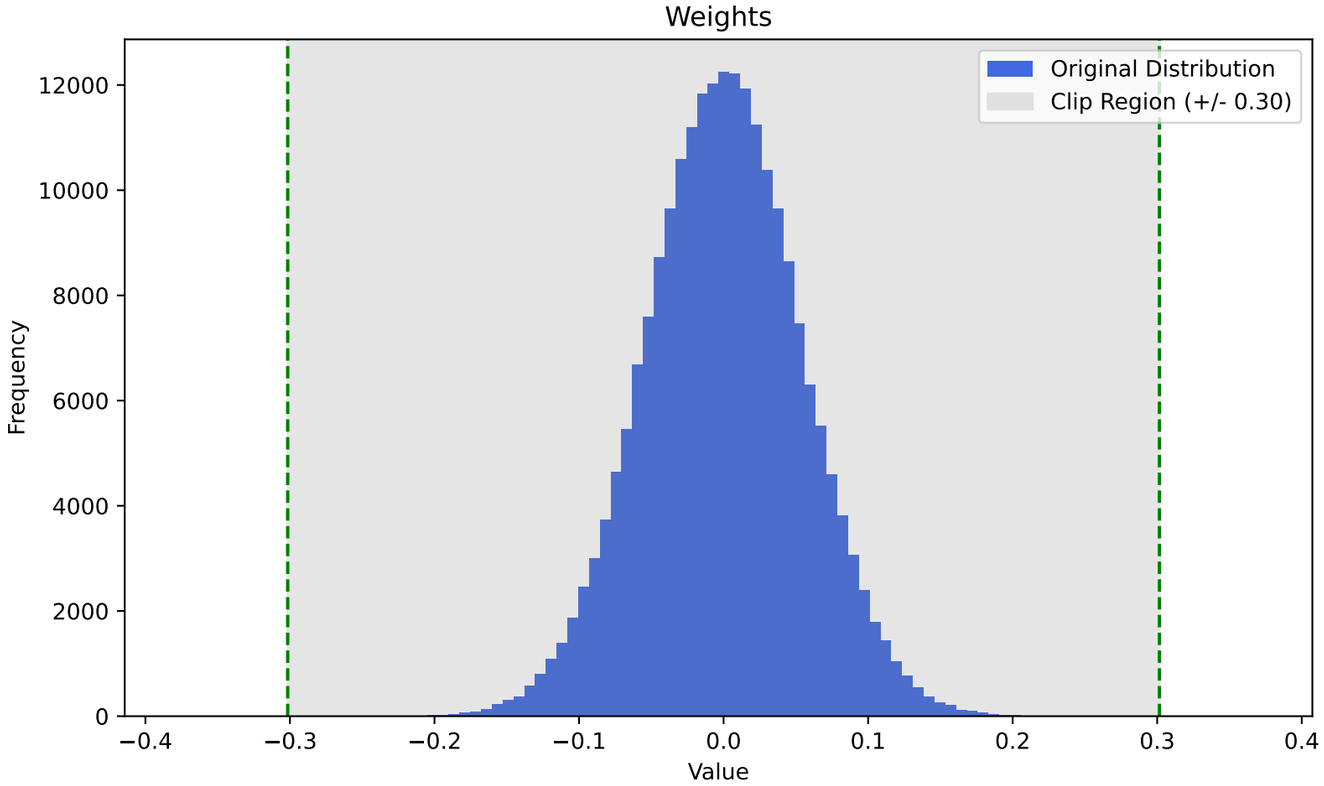


No Biases

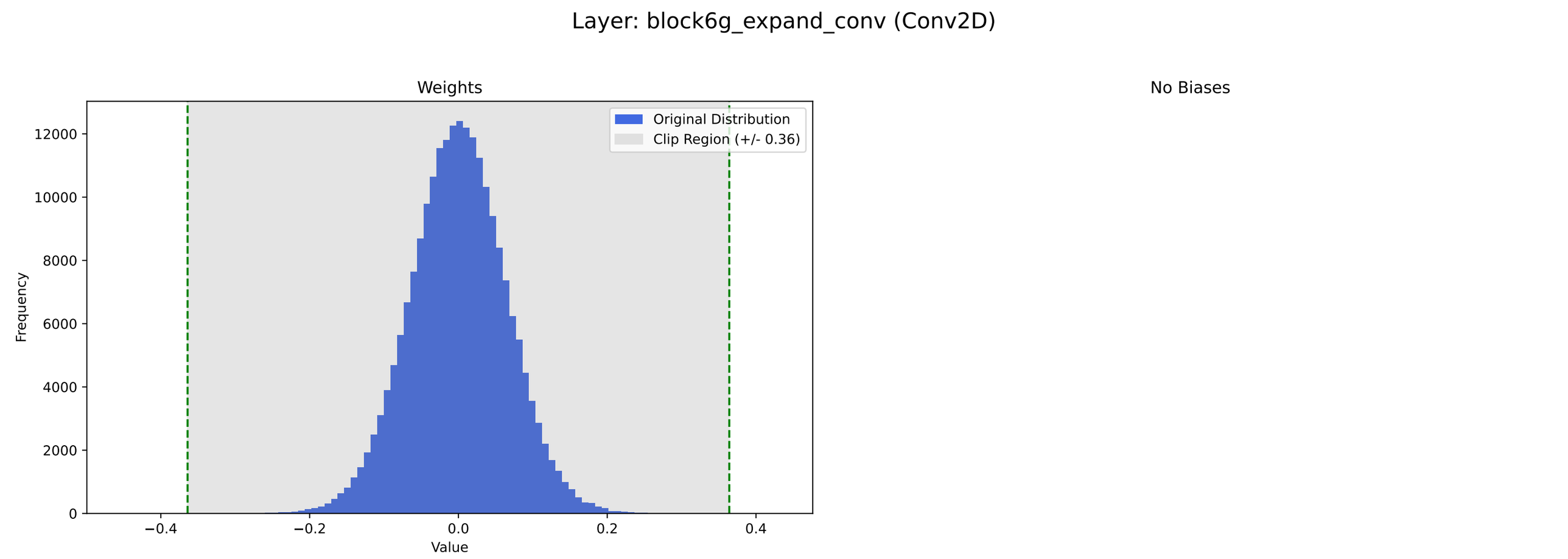

Layer: block6f_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.43)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.43)
Value

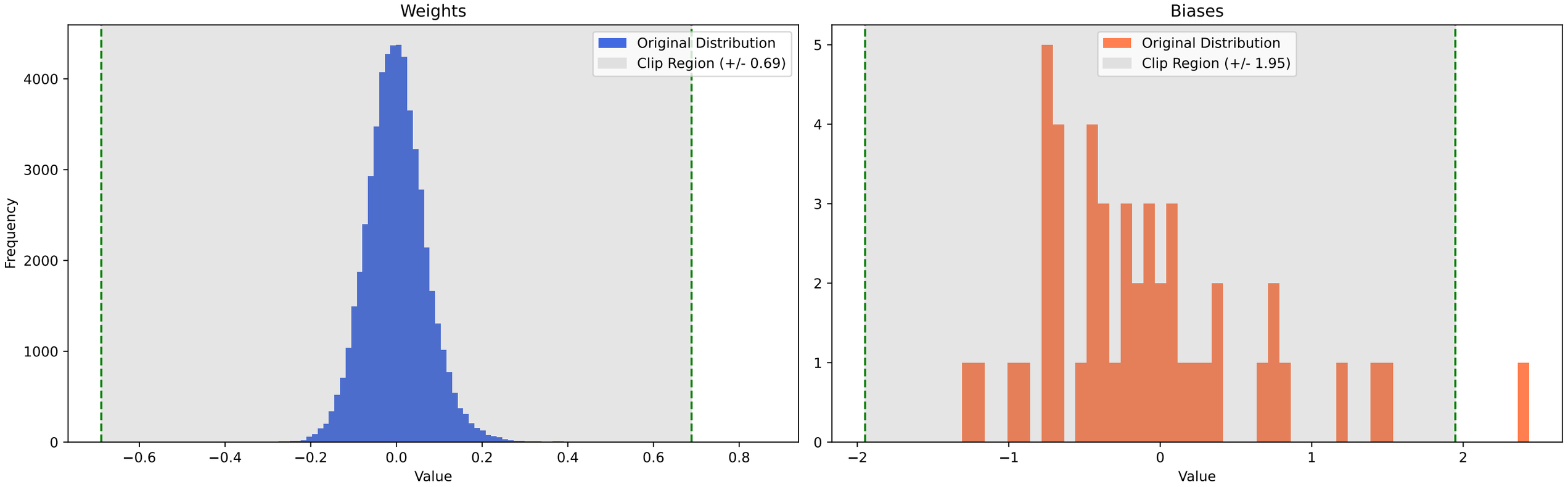

Layer: block6f_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.60)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 3.36)
Value

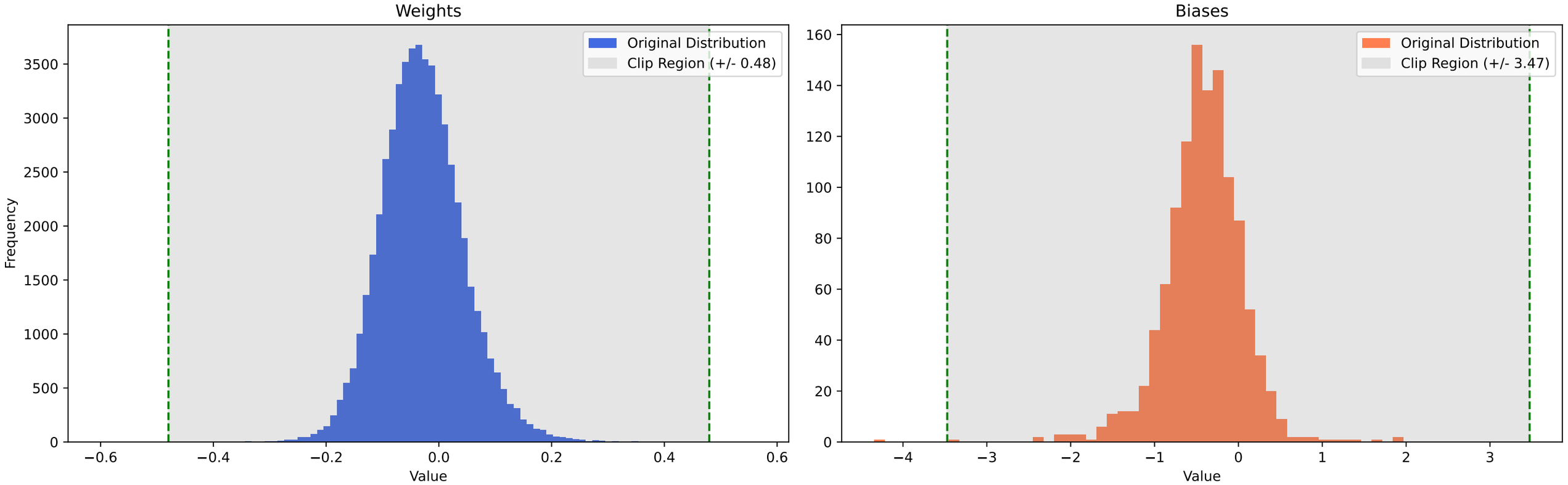
Layer: block6f_project_conv (Conv2D)



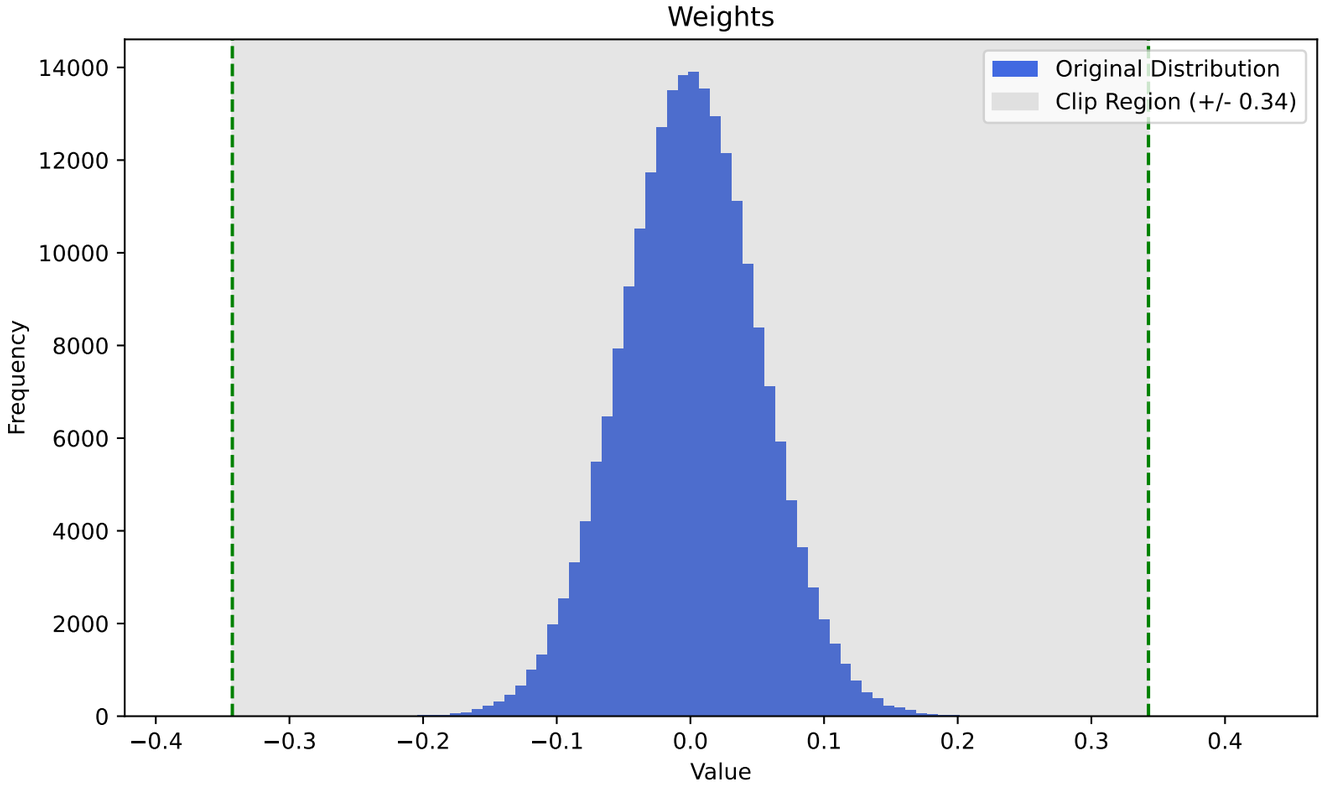
No Biases


Layer: block6g_expand_conv (Conv2D)
Weights
No Biases
Original Distribution
Clip Region (+/- 0.36)
Frequency
Value
0
2000
4000
6000
8000
10000
12000
−0.4
−0.2
0.0
0.2
0.4


Layer: block6g_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.69)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.95)
Value

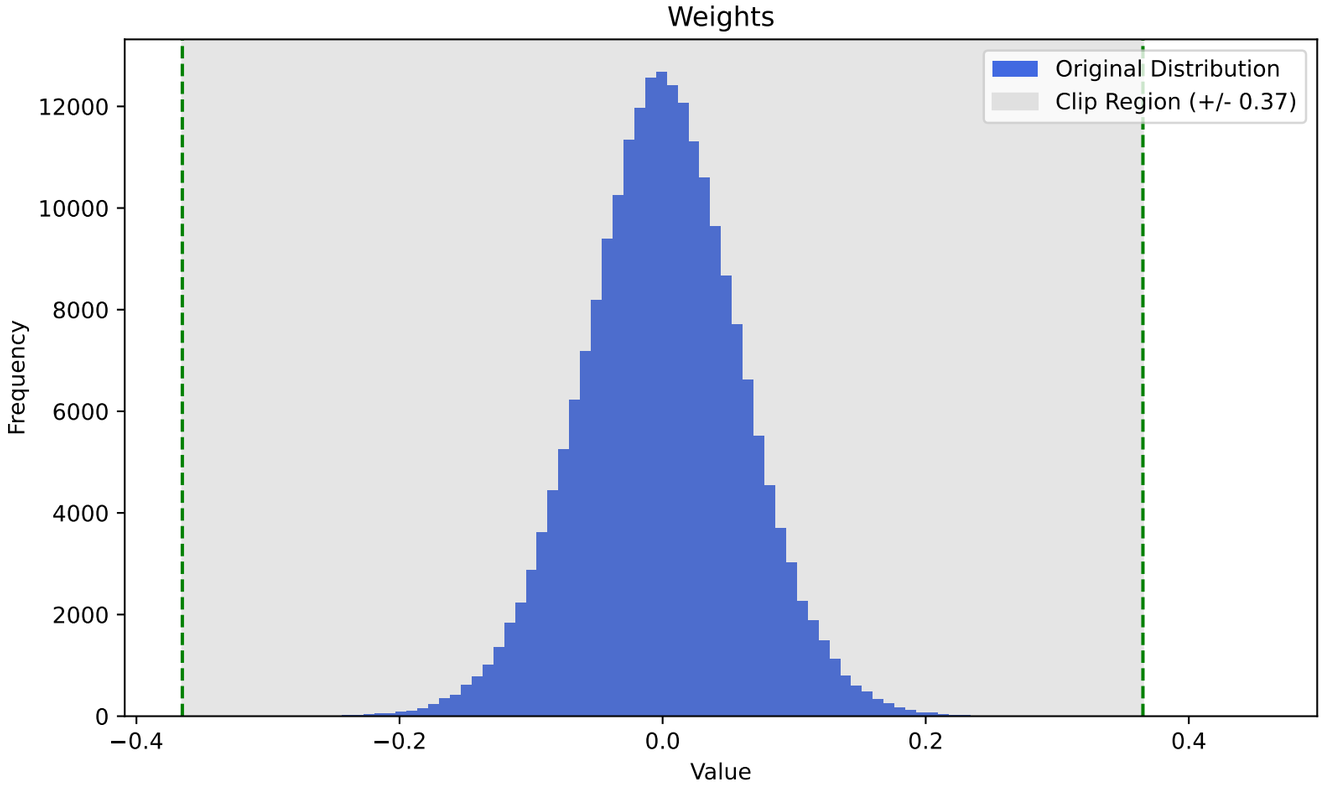

Layer: block6g_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.48)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 3.47)
Value

Layer: block6g_project_conv (Conv2D)

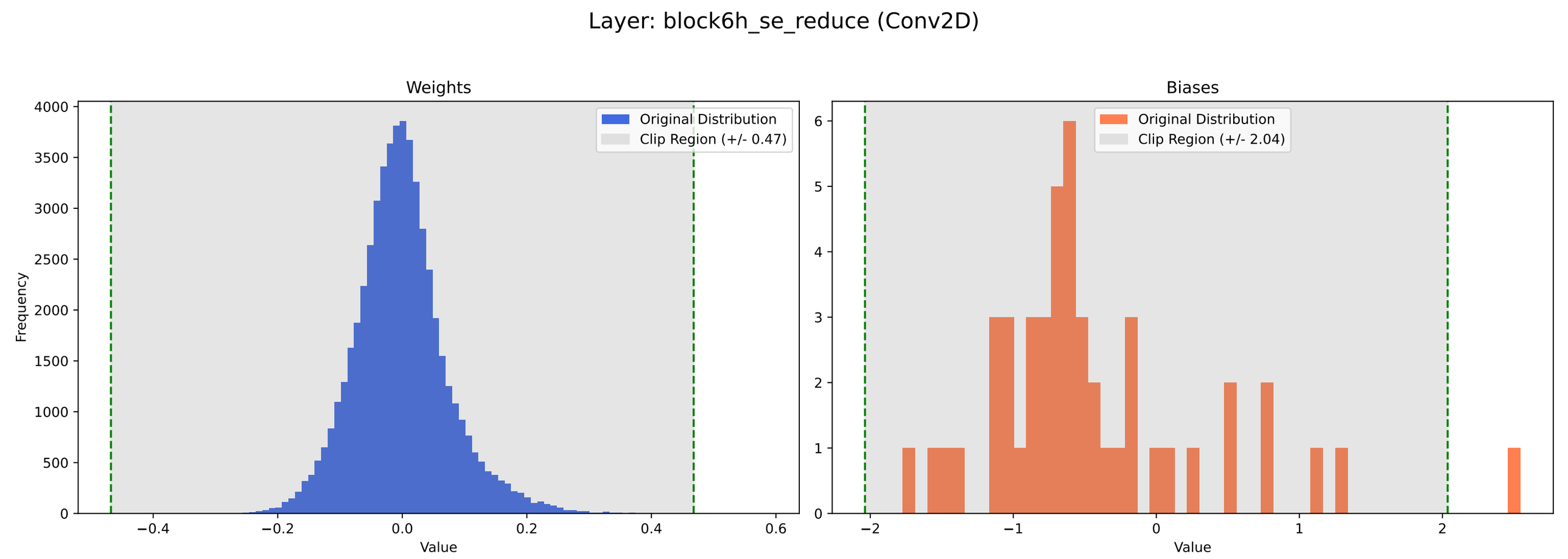


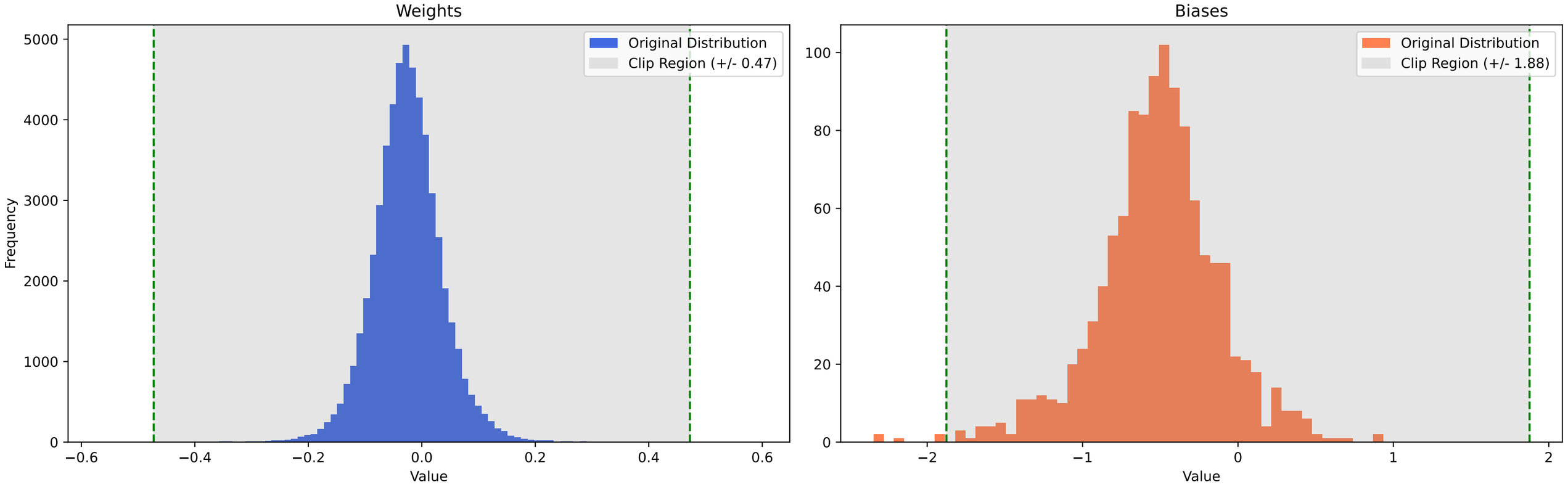
No Biases

Layer: block6h_expand_conv (Conv2D)

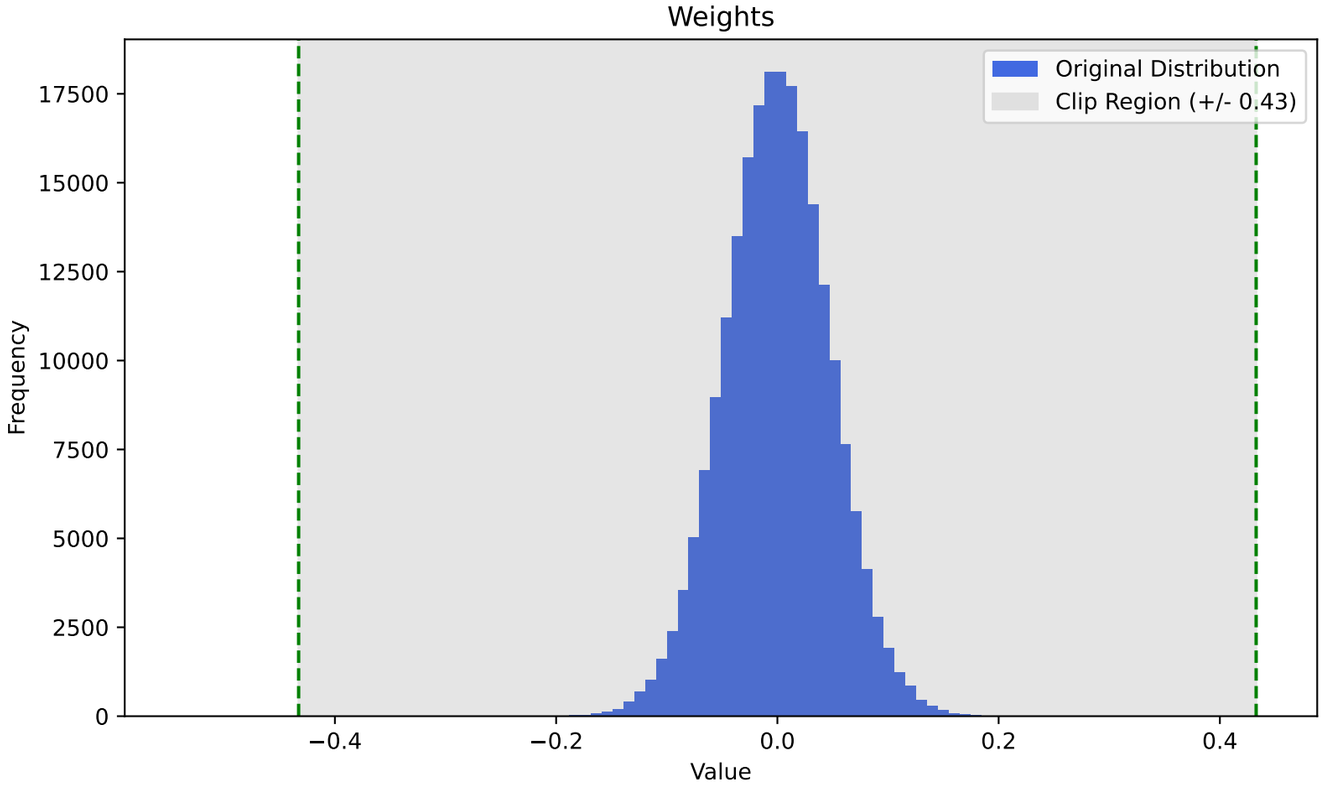


No Biases


Layer: block6h_se_reduce (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.47)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 2.04)
Value

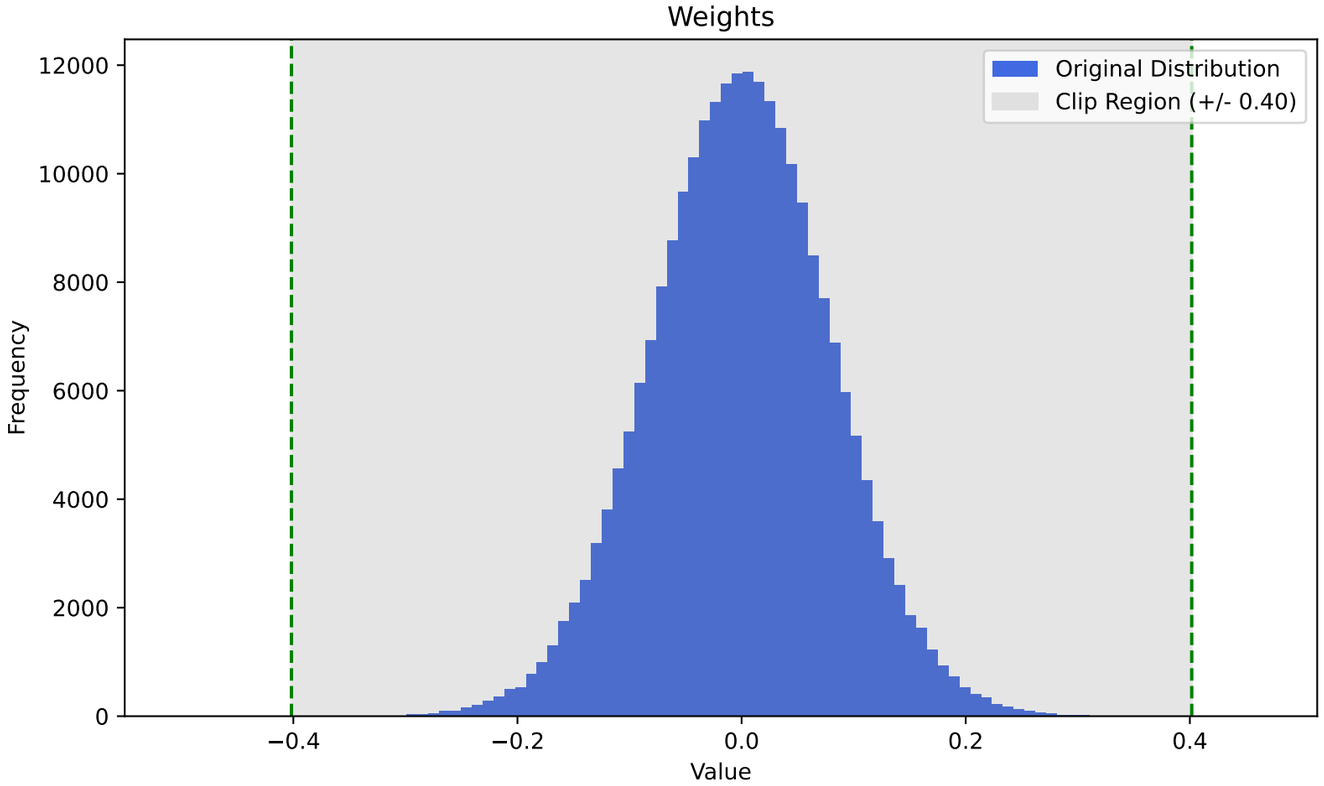

Layer: block6h_se_expand (Conv2D)
Weights
Original Distribution
Clip Region (+/- 0.47)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 1.88)
Value

Layer: block6h_project_conv (Conv2D)

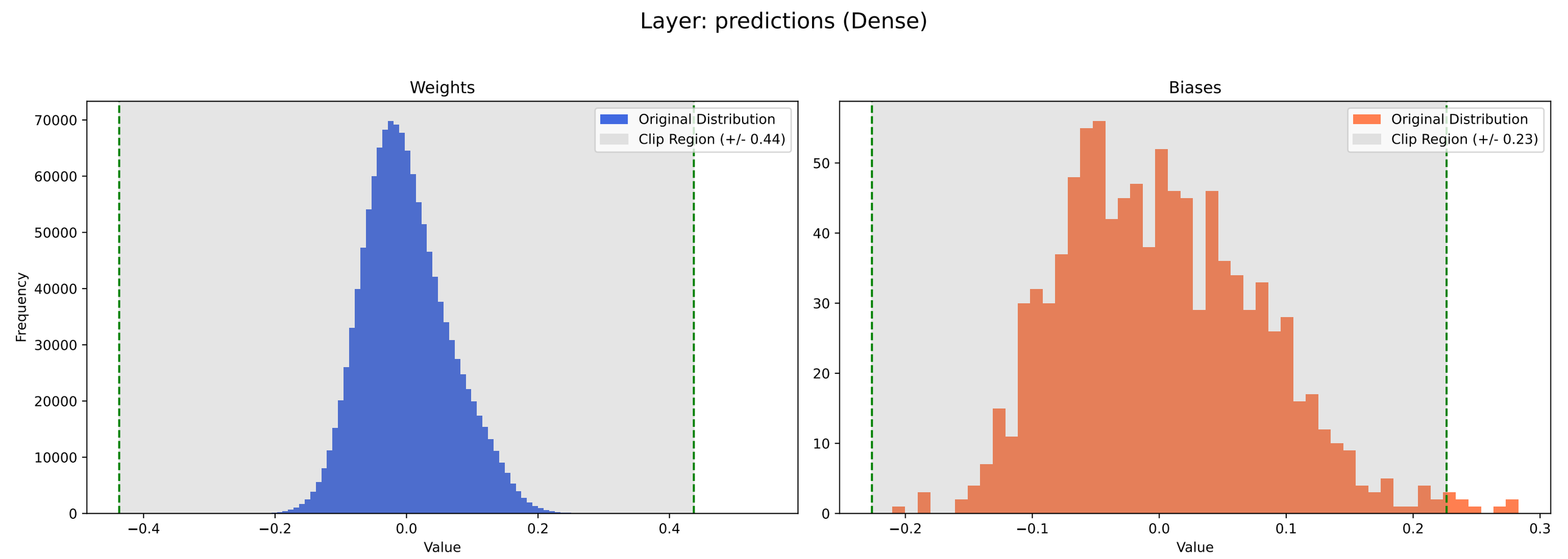


No Biases

Layer: top_conv (Conv2D)



No Biases


Layer: predictions (Dense)
Weights
Original Distribution
Clip Region (+/- 0.44)
Frequency
Value
Biases
Original Distribution
Clip Region (+/- 0.23)
Value