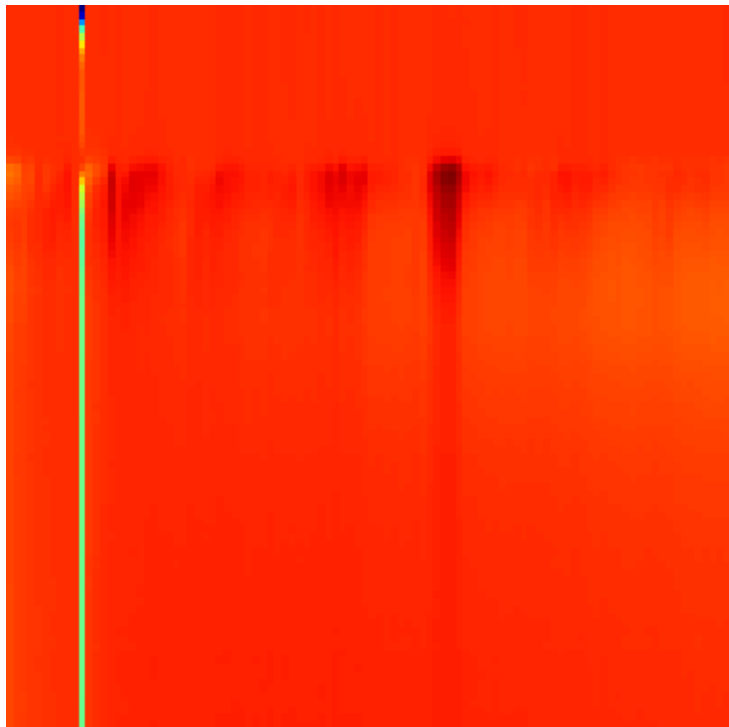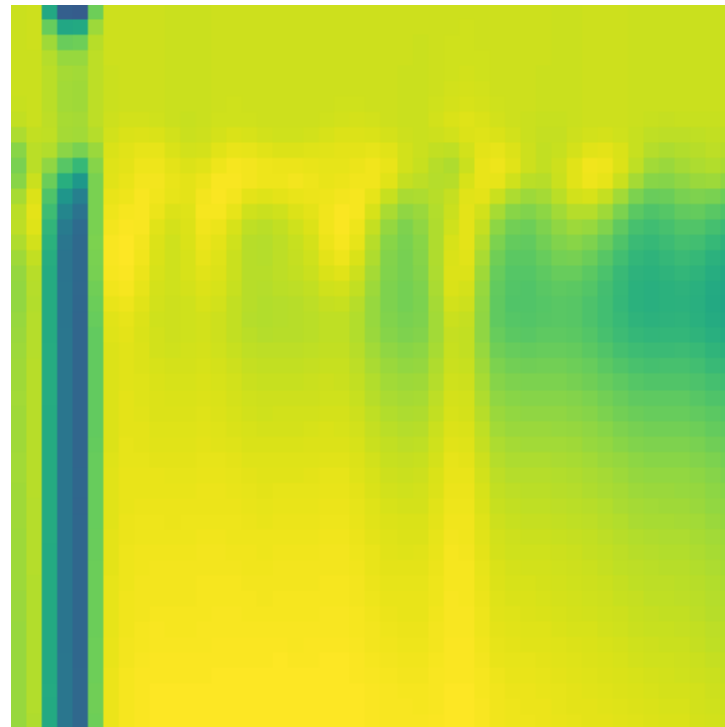RMSE of the model: 95.56685638427734

Qmatrix of the Cell 1
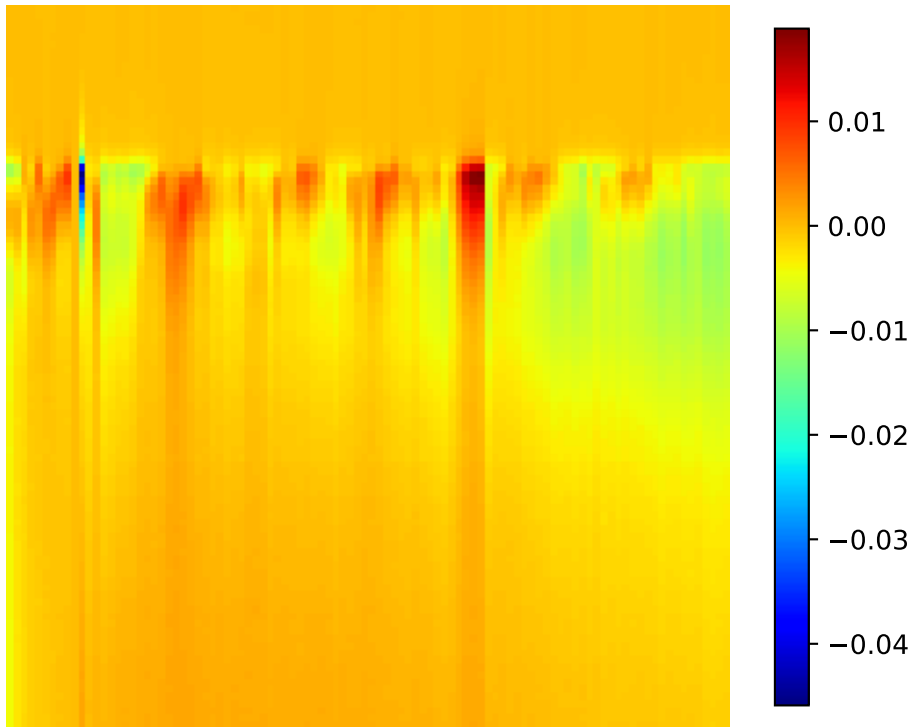
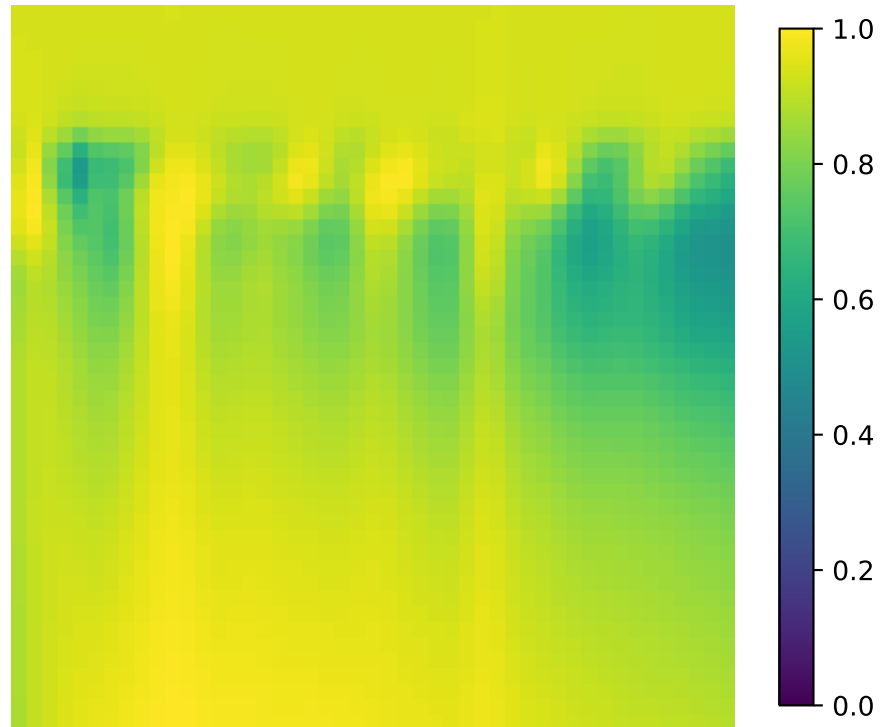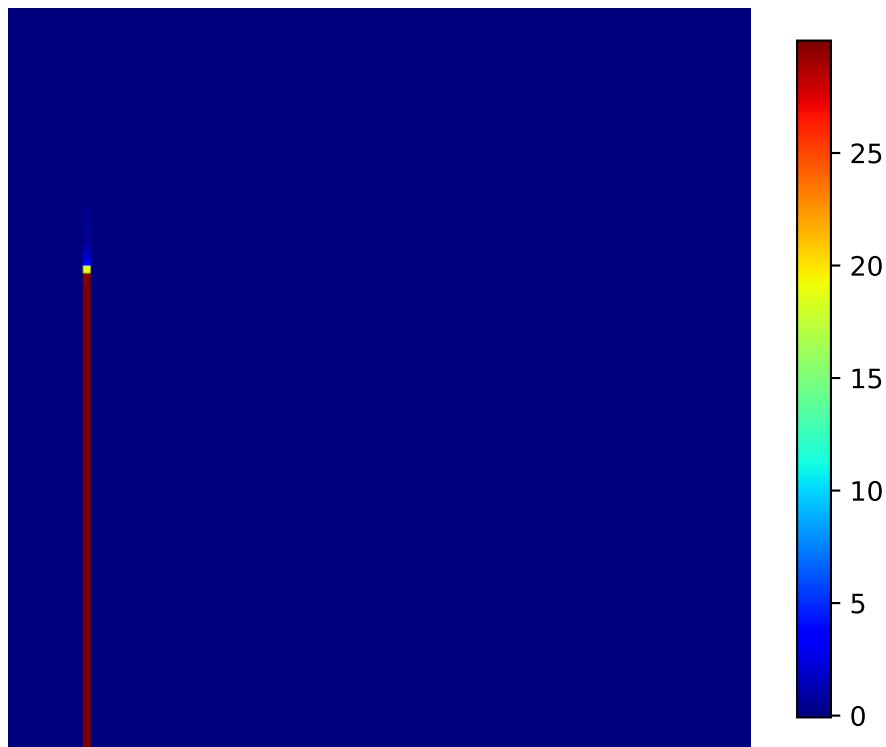Grad-CAM Heatmap

151.06824

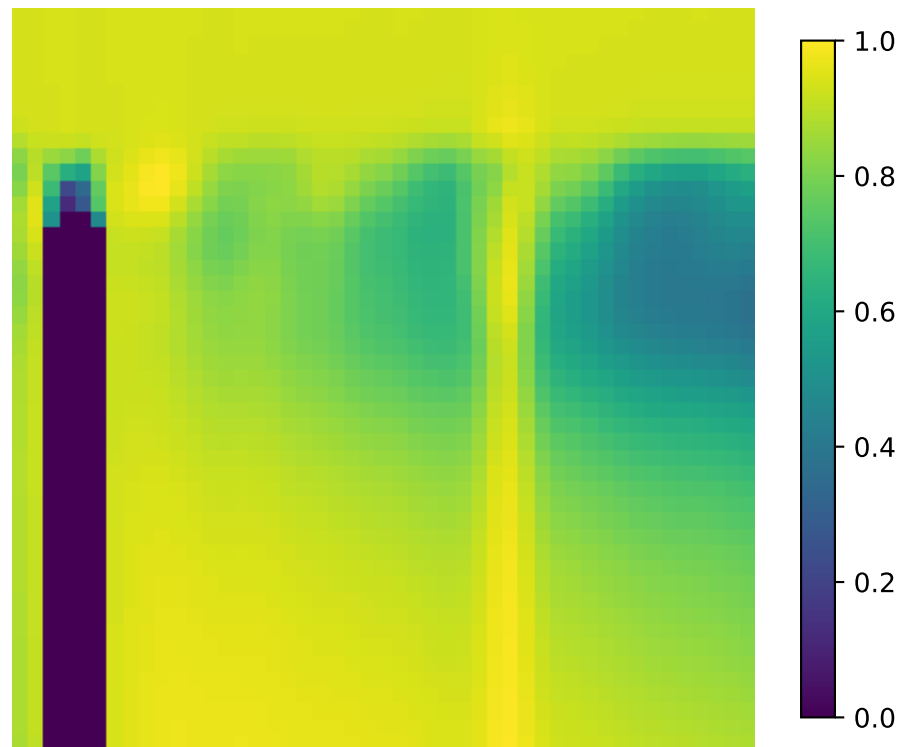Qmatrix of the Cell 2

353.22473
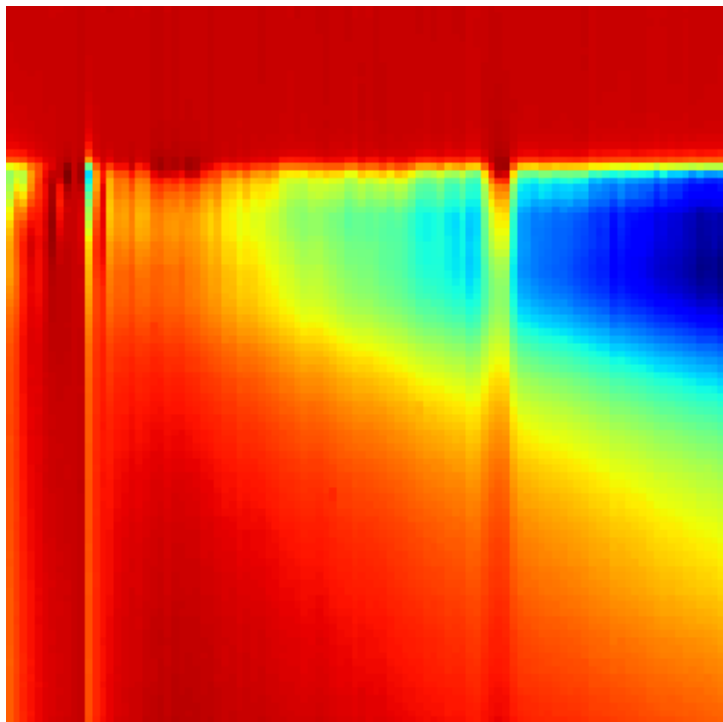
Grad-CAM Heatmap

Qmatrix of the Cell 3

39.246826

Grad-CAM Heatmap

Qmatrix of the Cell 4

143.88623

Grad-CAM Heatmap

Qmatrix of the Cell 5

61.84381

Grad-CAM Heatmap

Qmatrix of the Cell 6

66.44458

Grad-CAM Heatmap

## Qmatrix of the Cell 7
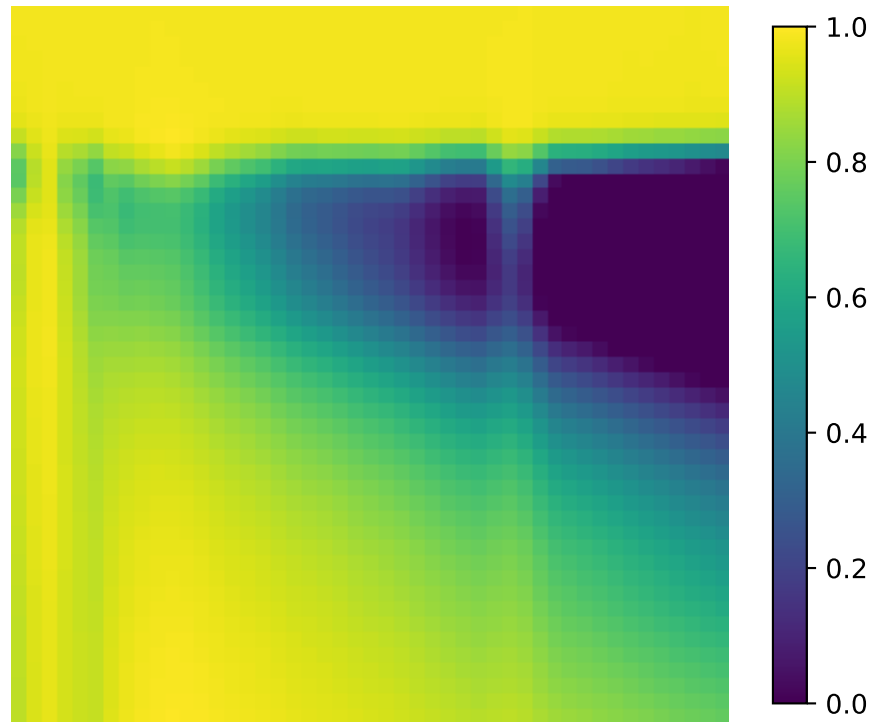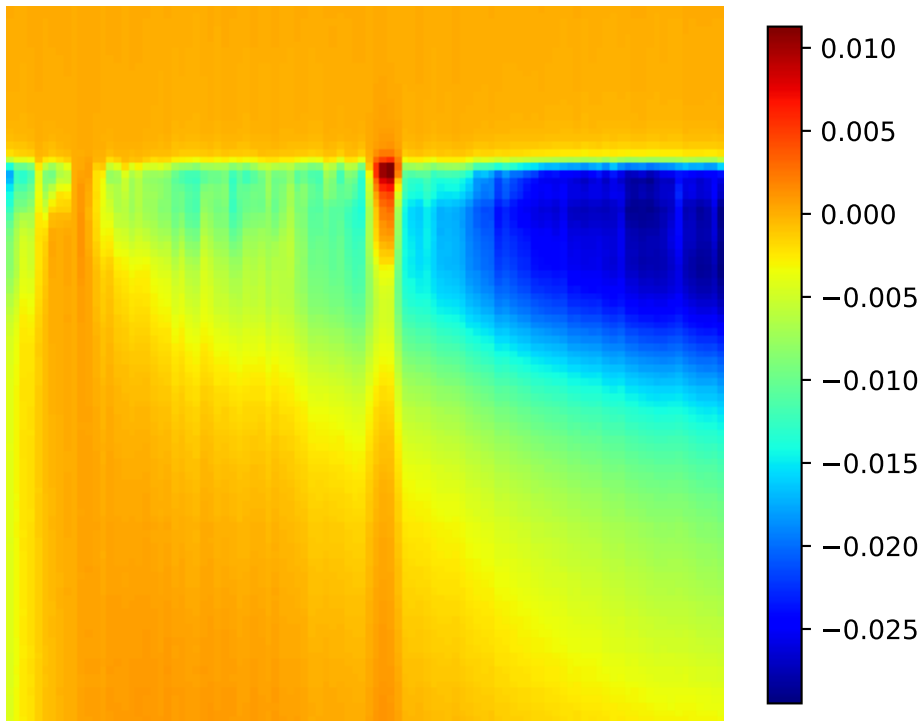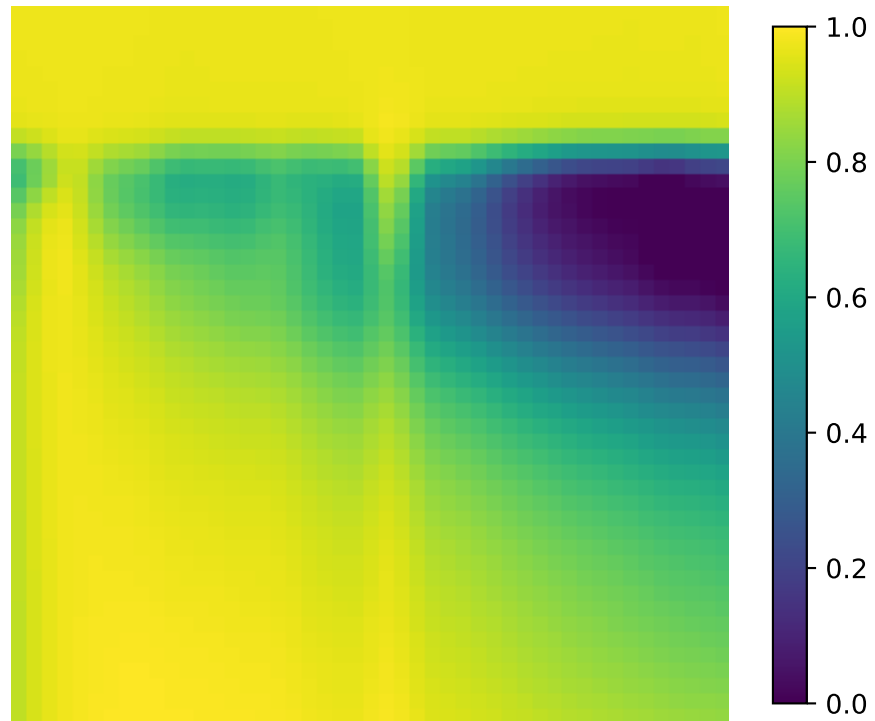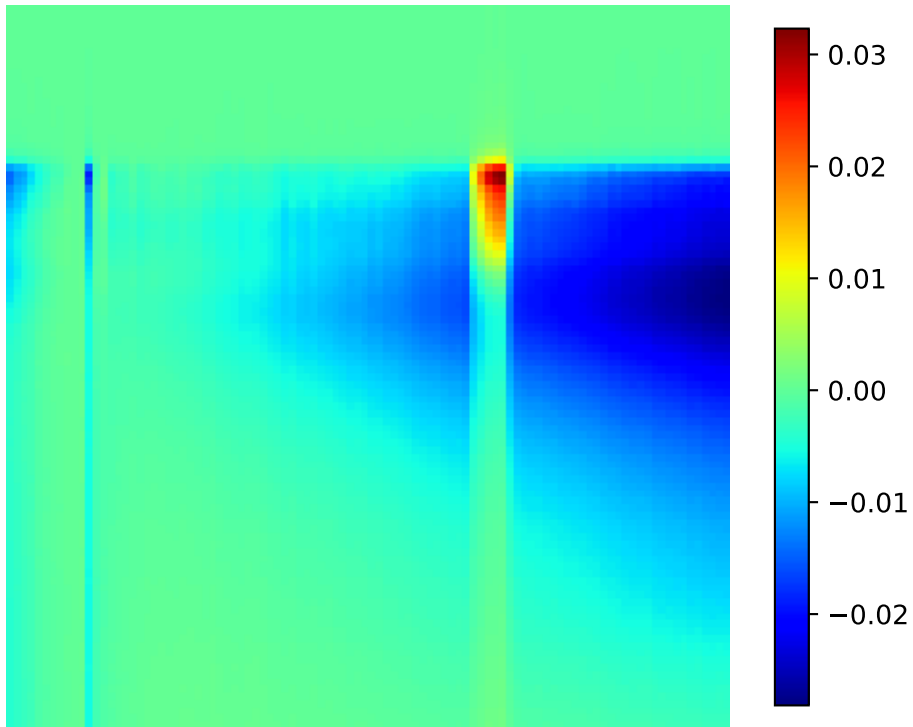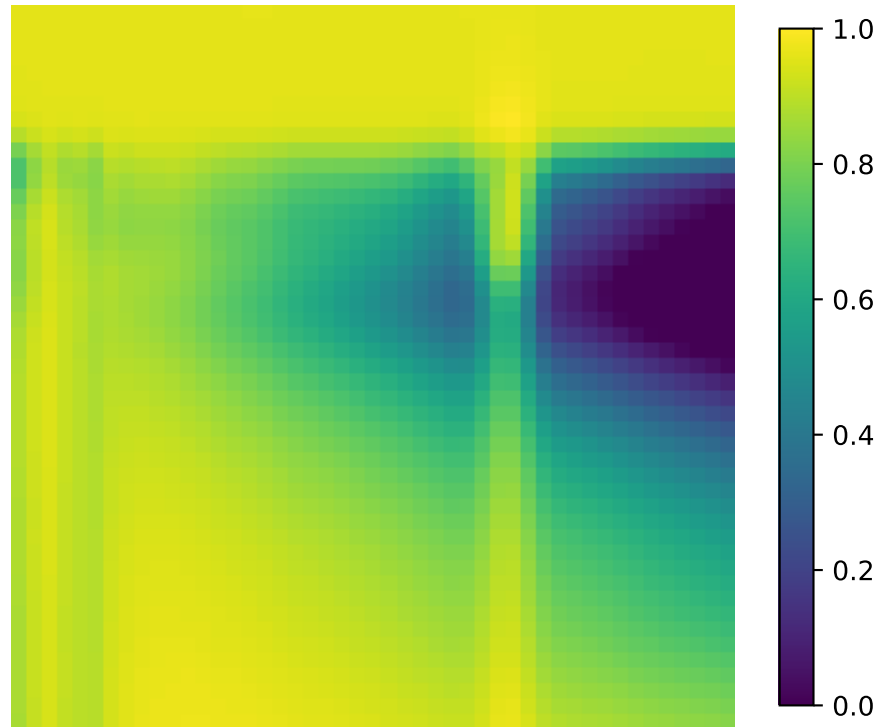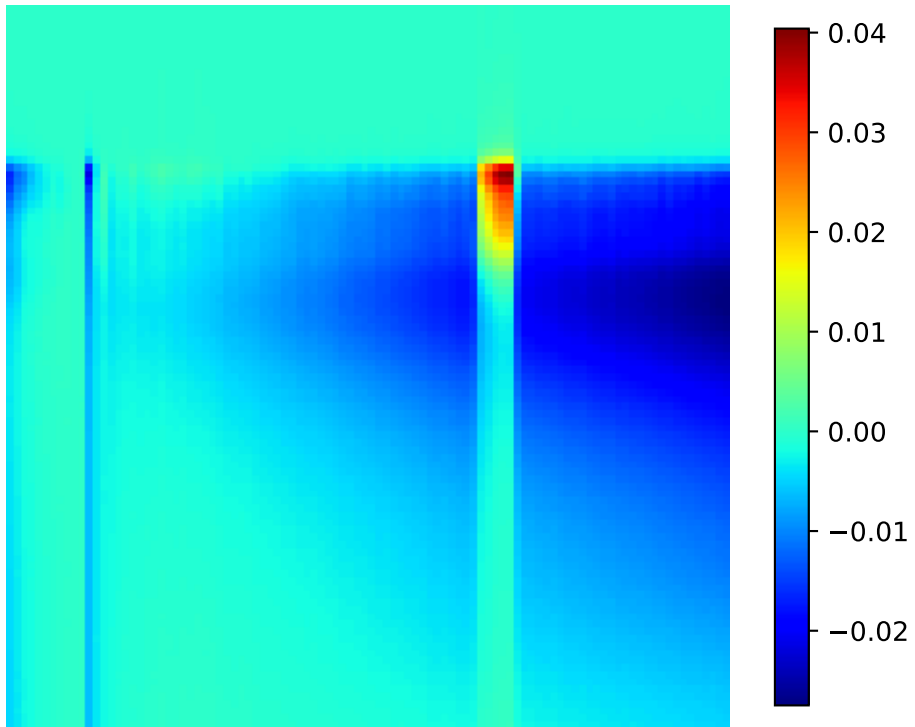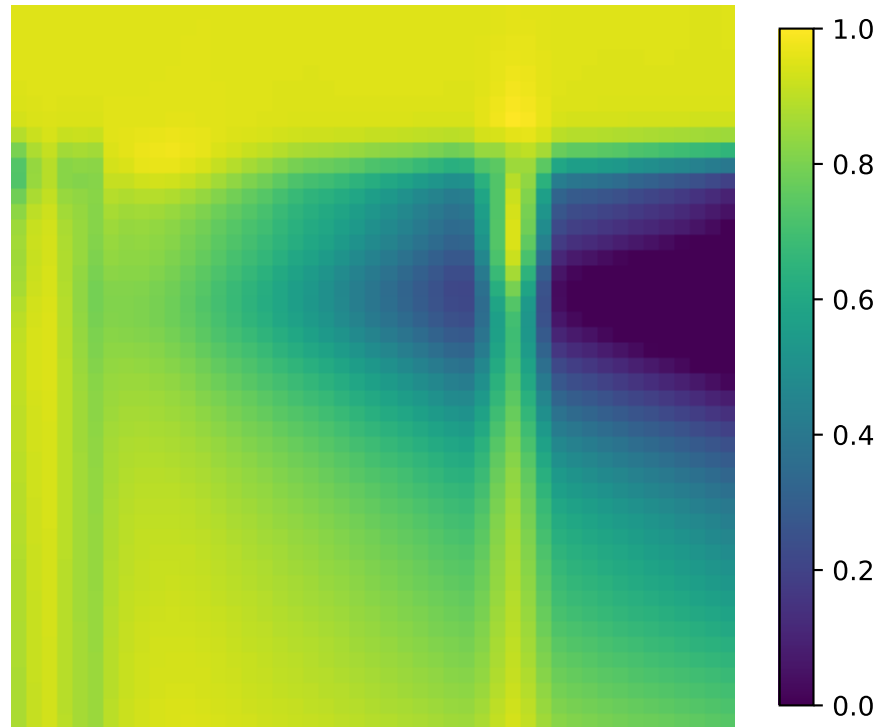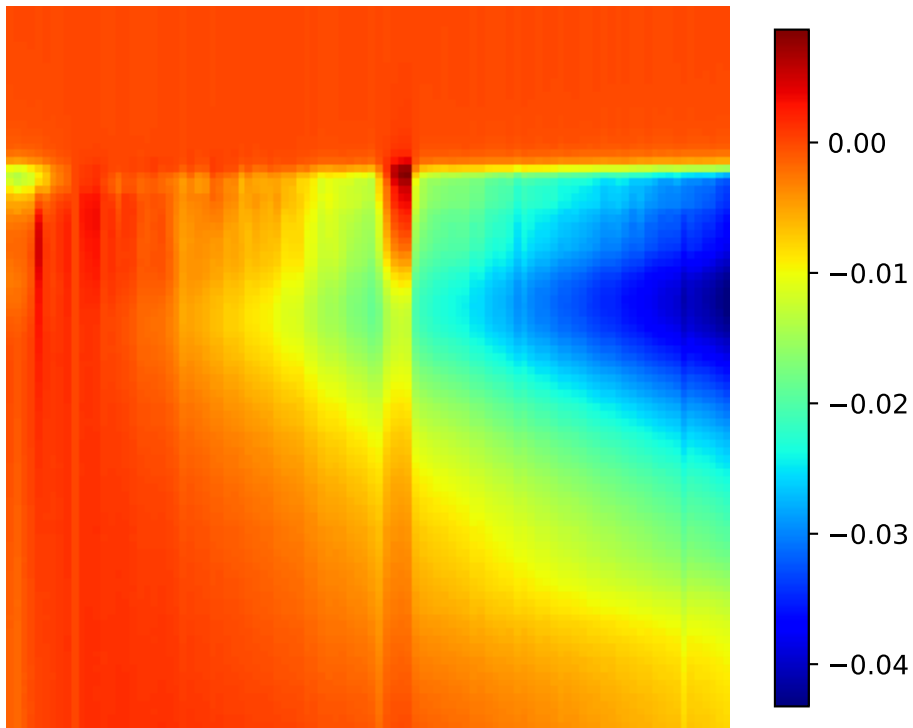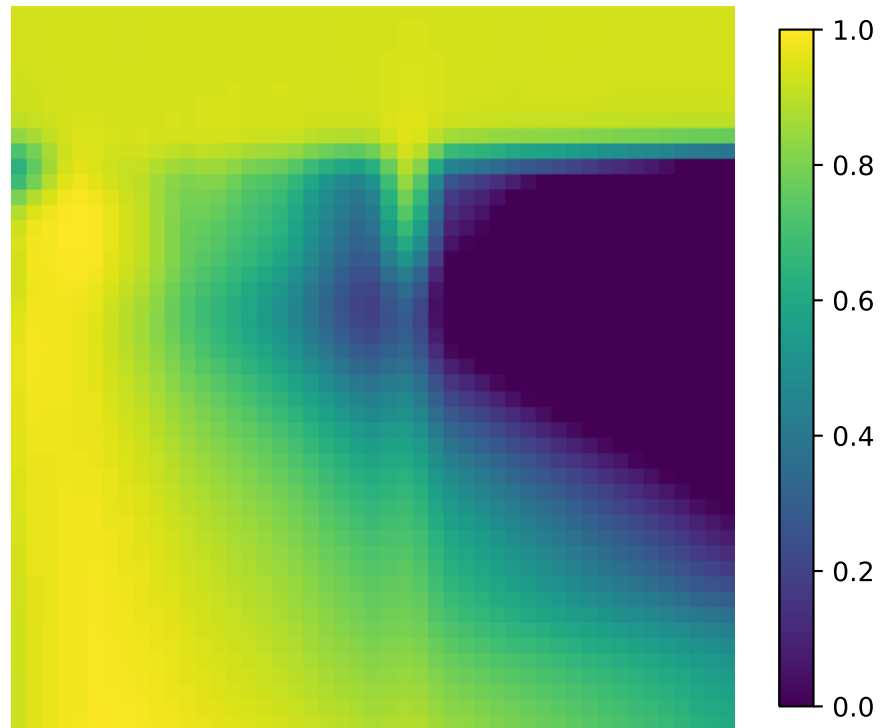
57.19867

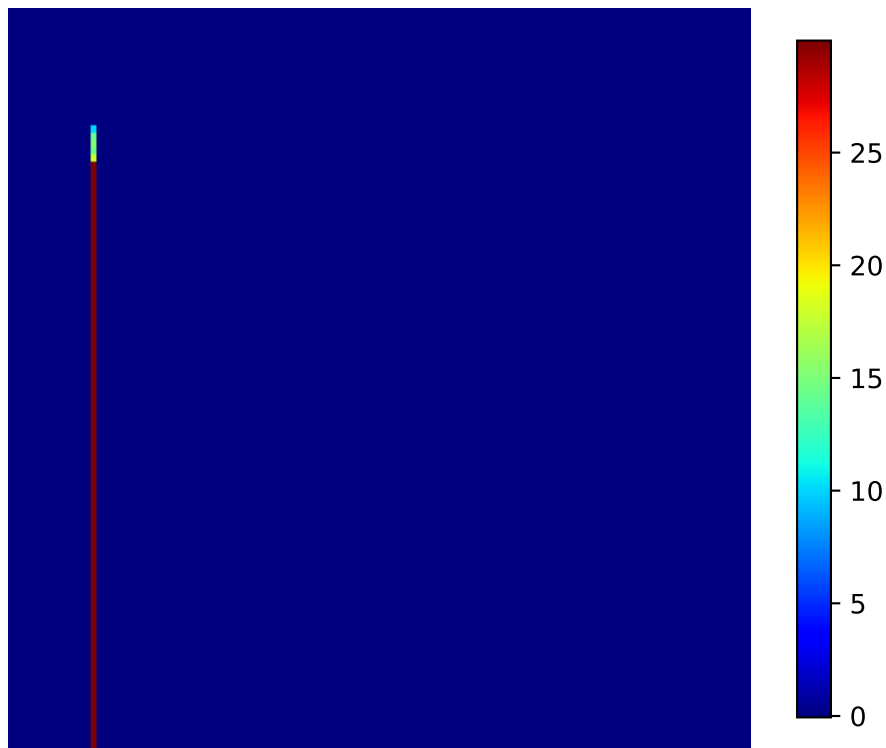## Grad-CAM Heatmap

Qmatrix of the Cell 8
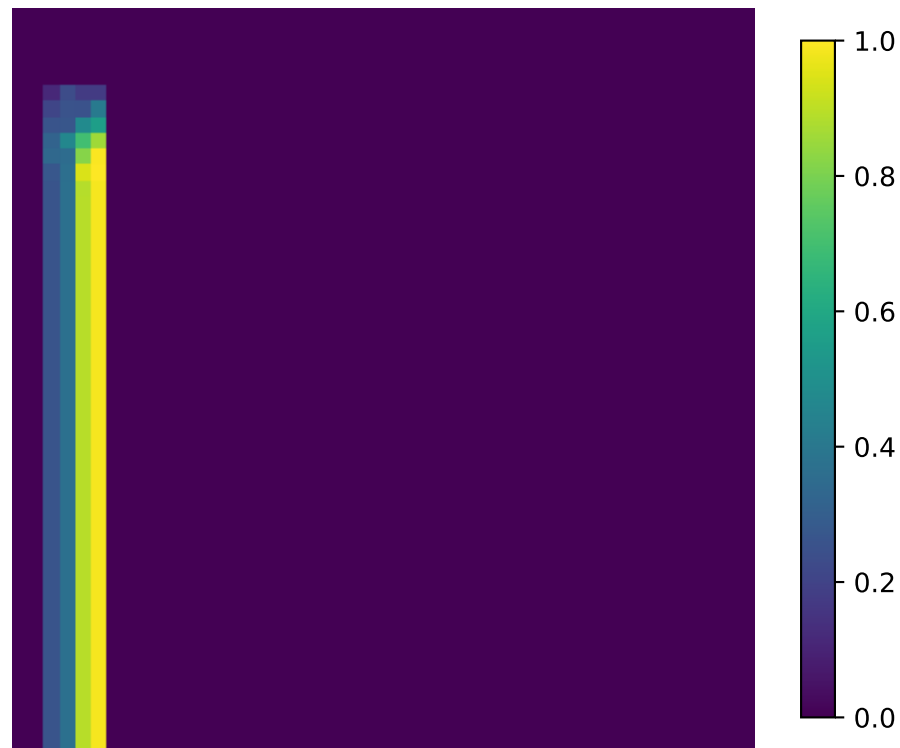
Grad-CAM Heatmap
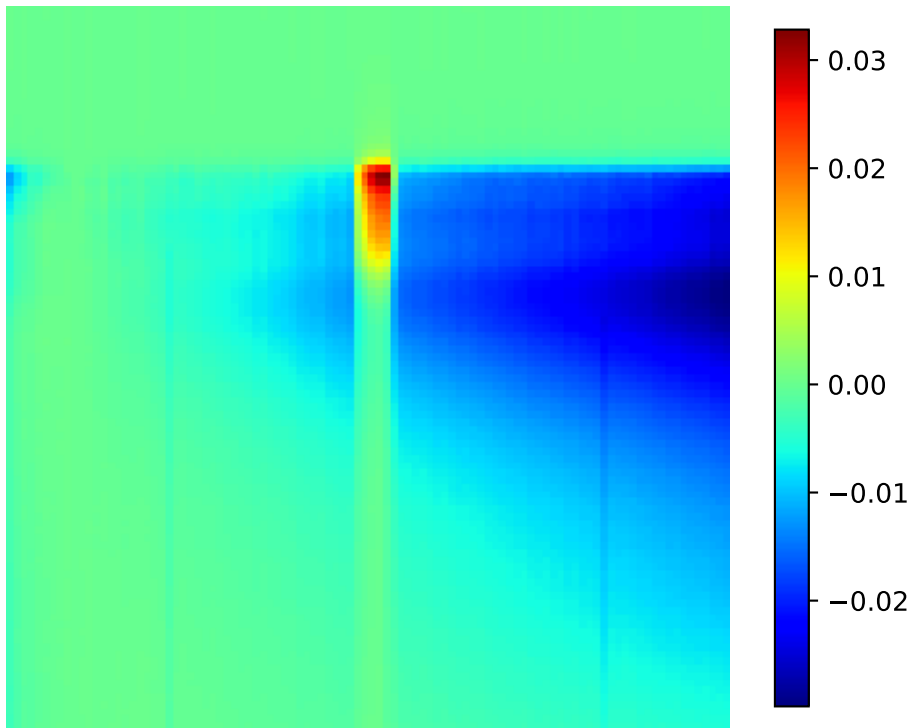
52.109253

Qmatrix of the Cell 9
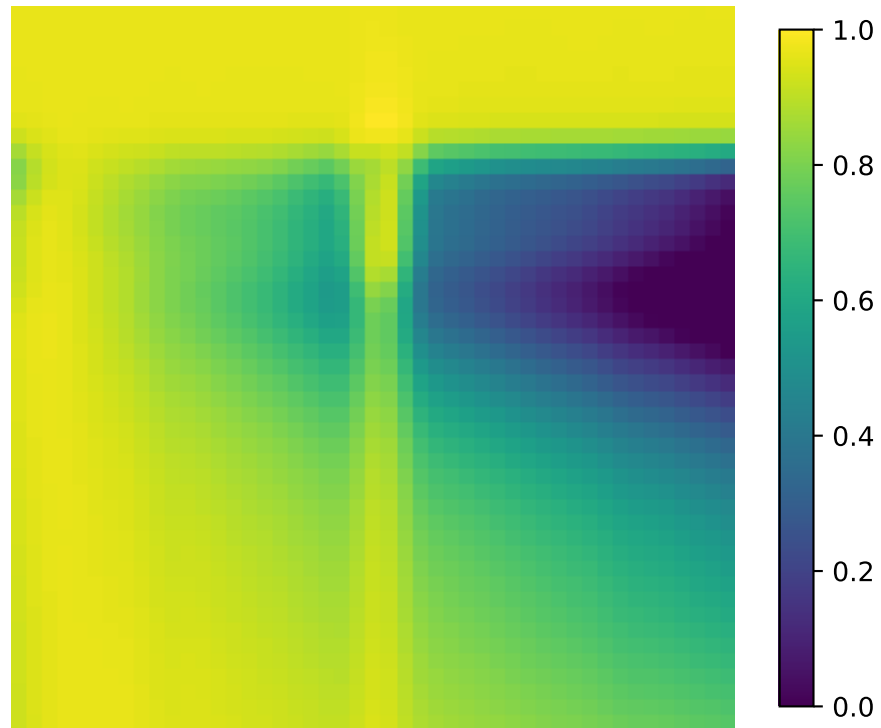
17.08551

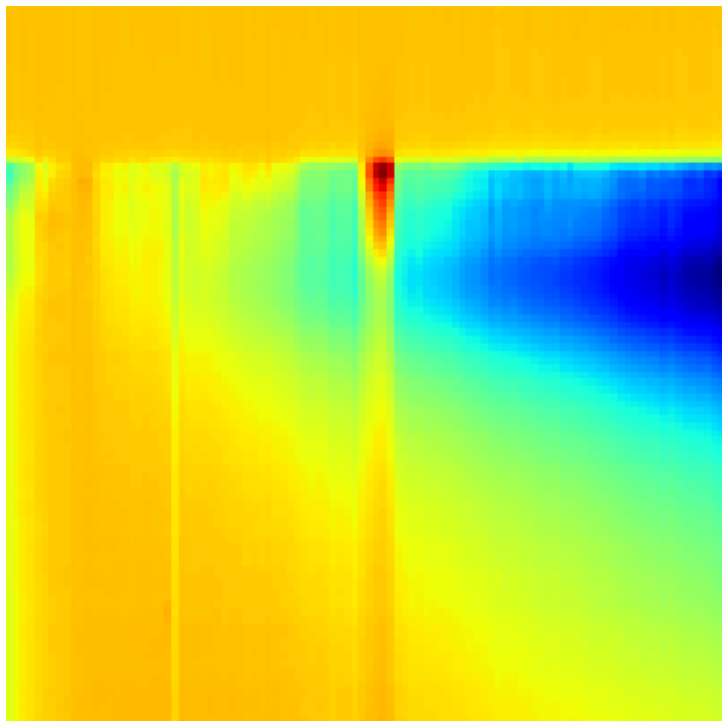Grad-CAM Heatmap

Qmatrix of the Cell 10
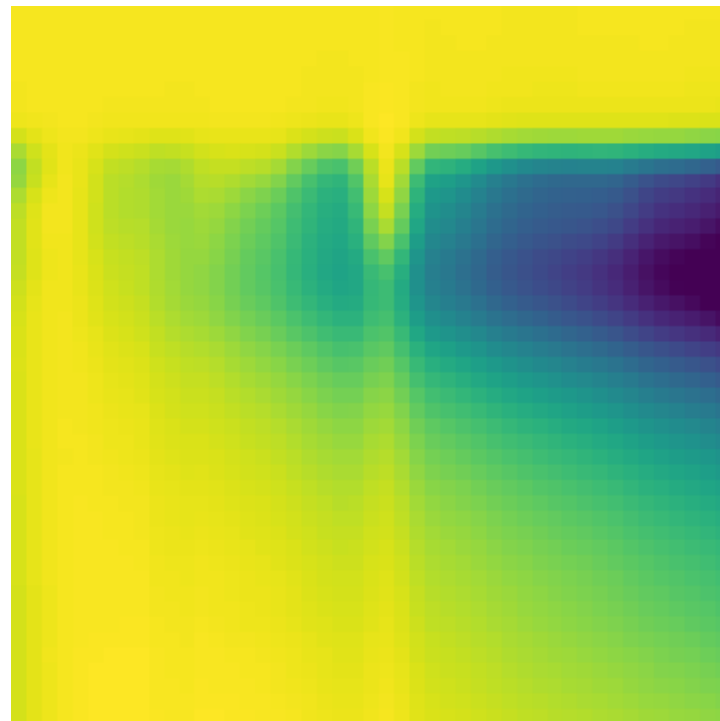
95.53485

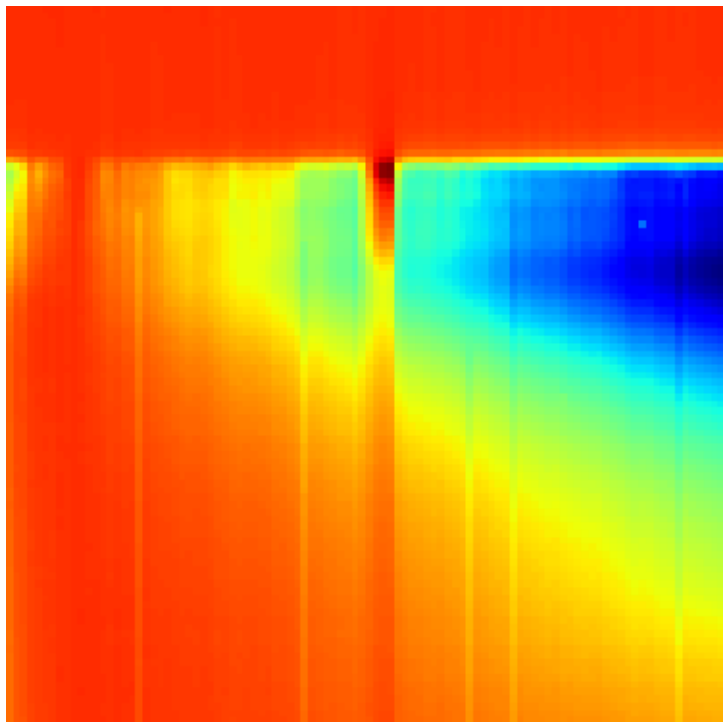Grad-CAM Heatmap

Qmatrix of the Cell 11
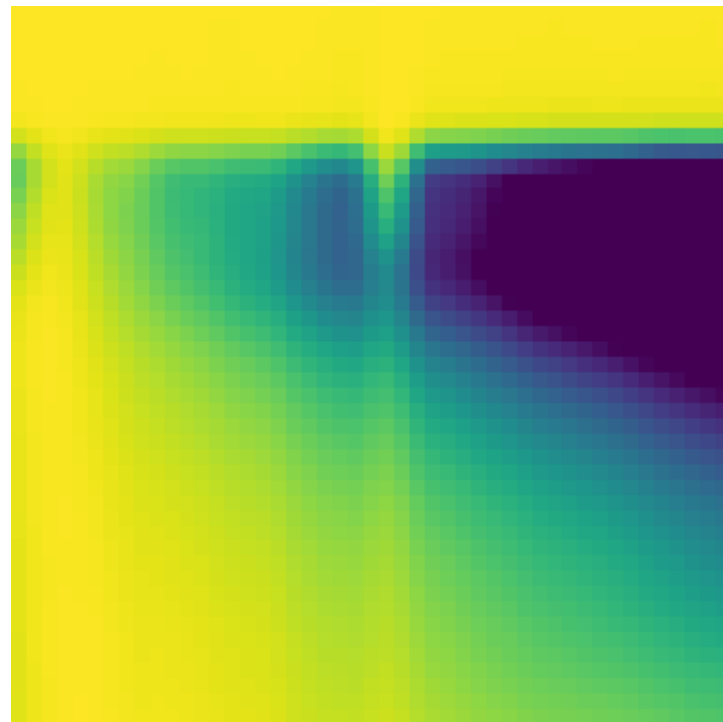
65.05328

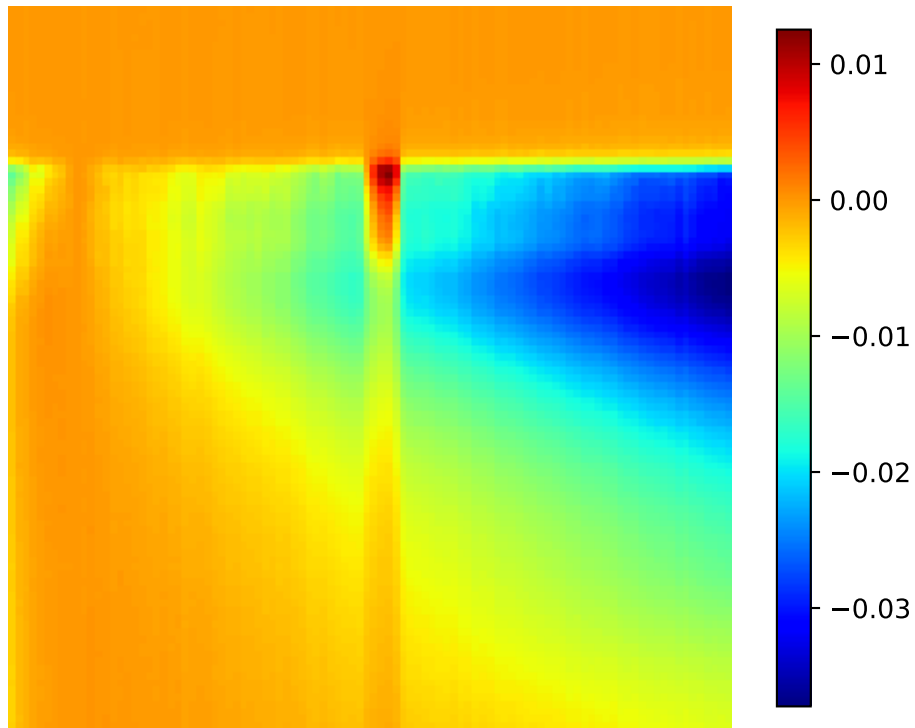Grad-CAM Heatmap

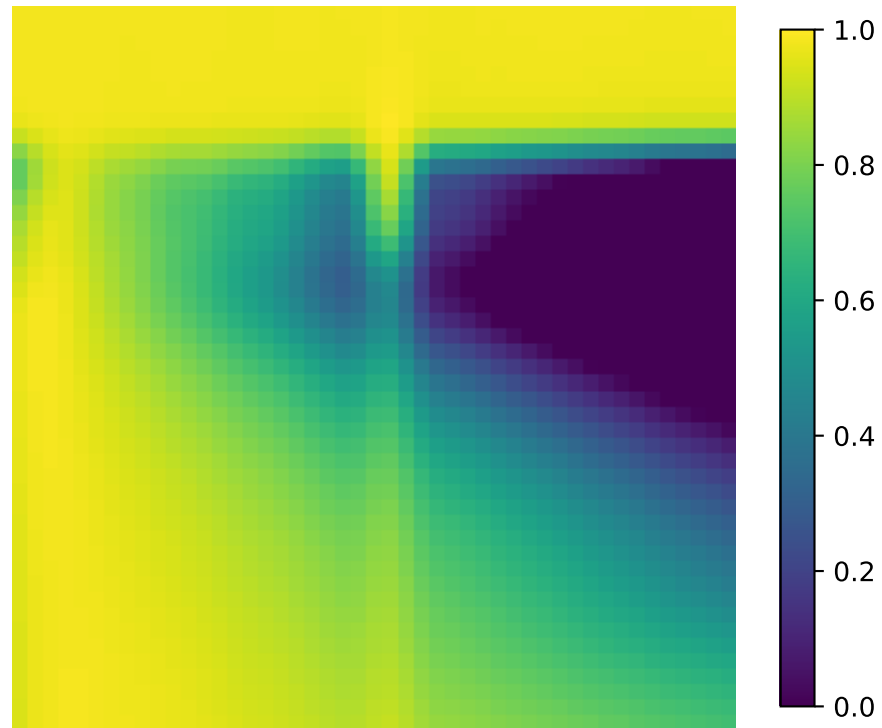Qmatrix of the Cell 12

33.35321

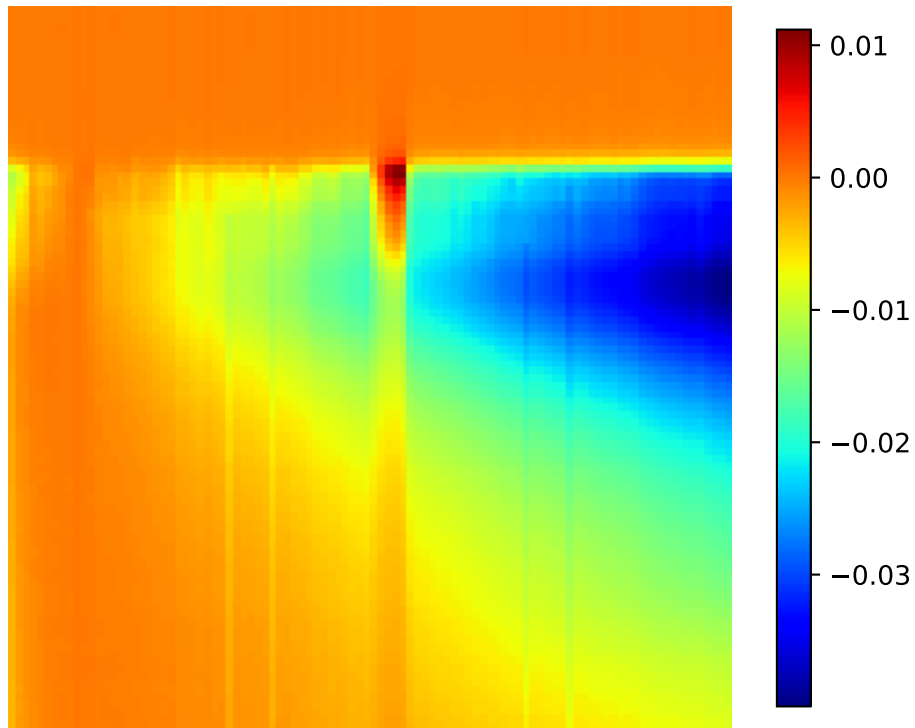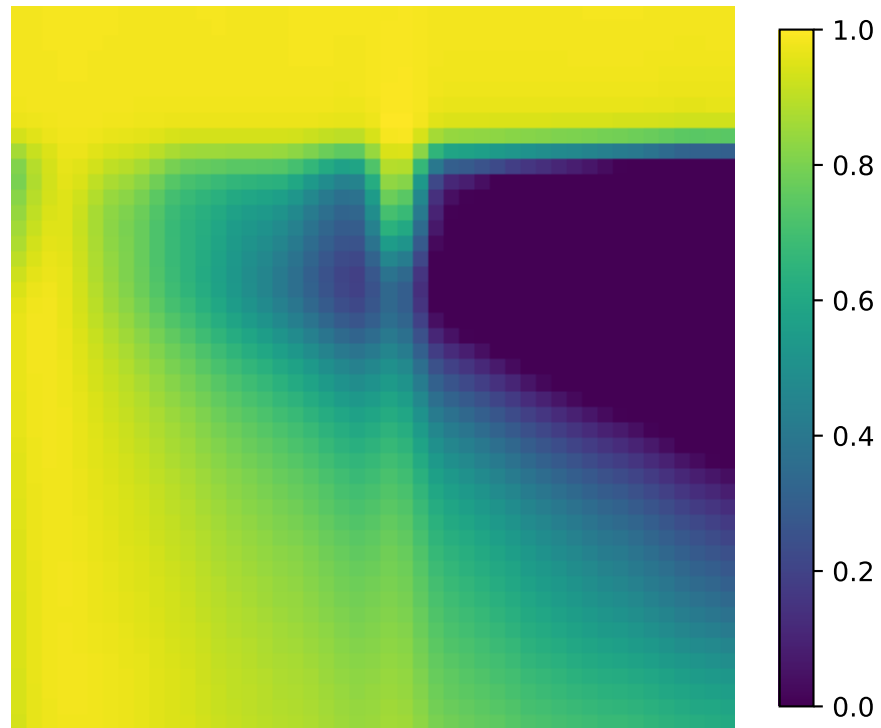Grad-CAM Heatmap

Qmatrix of the Cell 13

Grad-CAM Heatmap
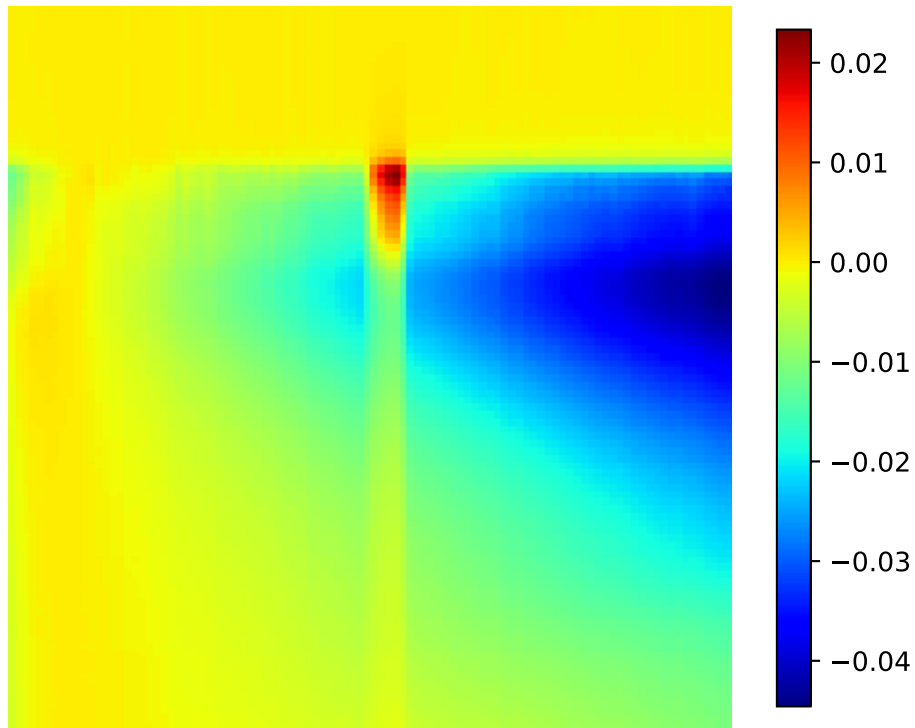
104.94208

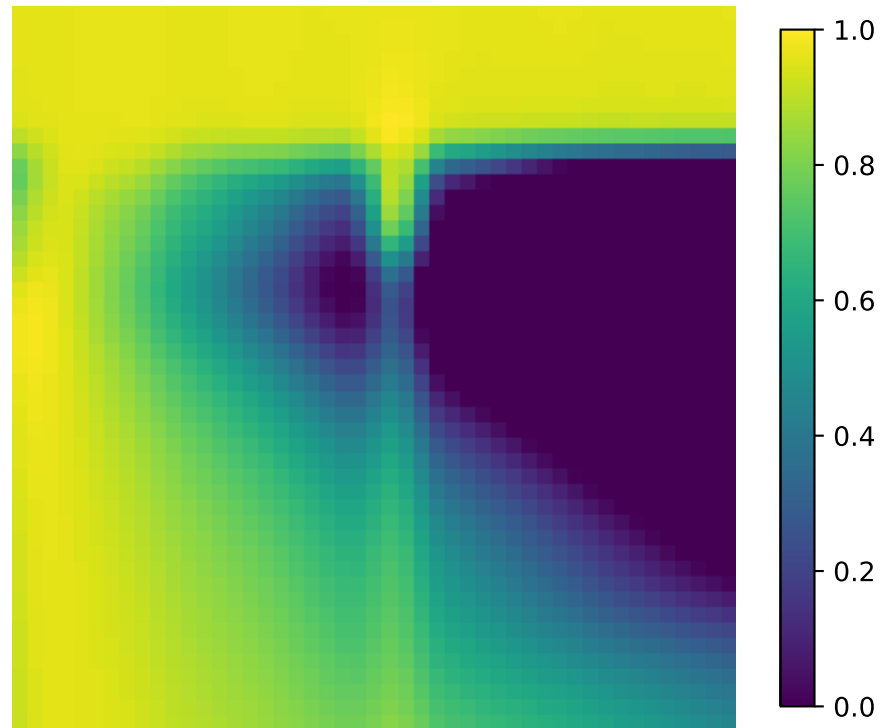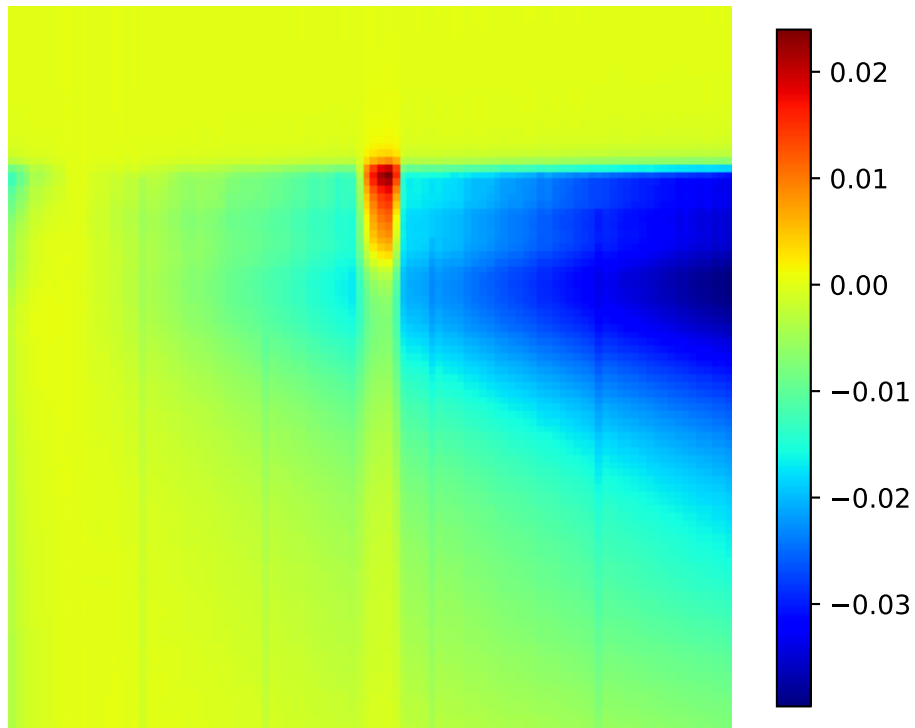Qmatrix of the Cell 14

105.431274

Grad-CAM Heatmap

## Qmatrix of the Cell 15
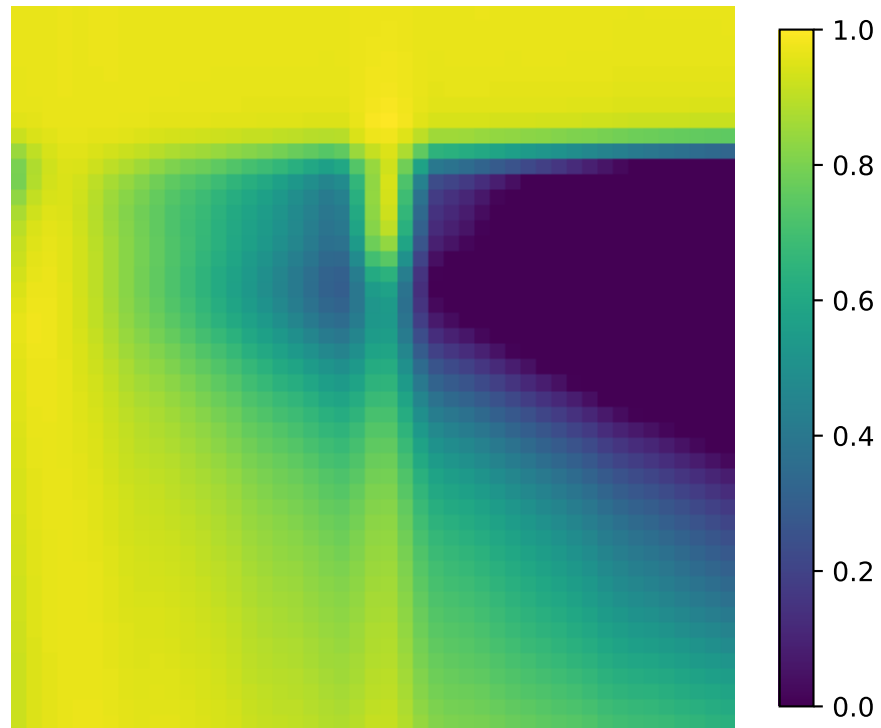
71.55316

## Grad-CAM Heatmap

## Qmatrix of the Cell 16
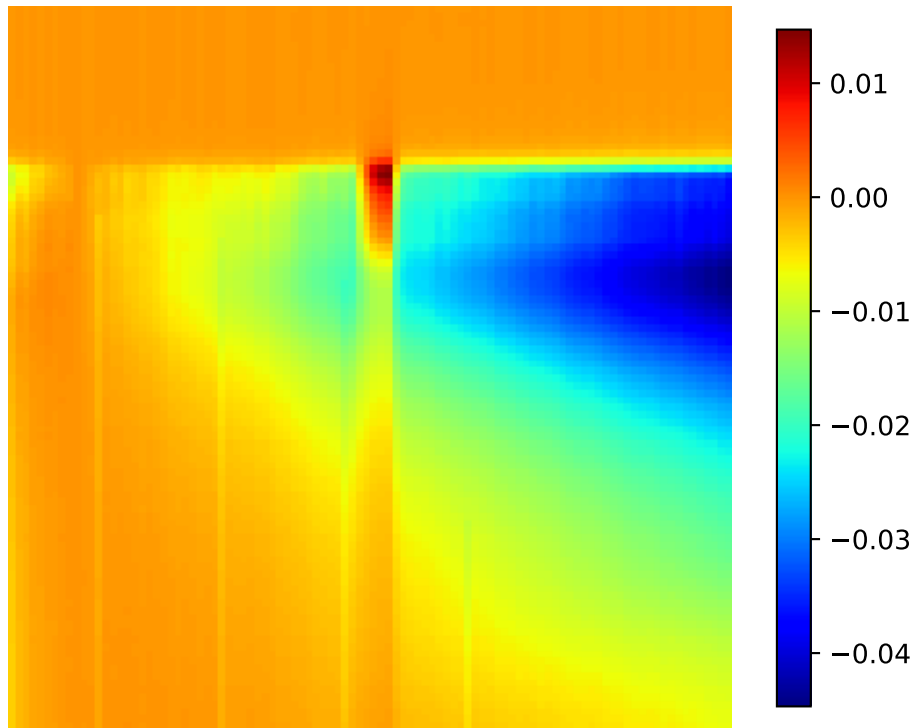
95.89258

## Grad-CAM Heatmap

Qmatrix of the Cell 17

Grad-CAM Heatmap

105.082275

Qmatrix of the Cell 18

Grad-CAM Heatmap

37.753784

Qmatrix of the Cell 19

Grad-CAM Heatmap

143.92578

Qmatrix of the Cell 20

Grad-CAM Heatmap

107.19971

Qmatrix of the Cell 21

38.375916

Grad-CAM Heatmap

Qmatrix of the Cell 22
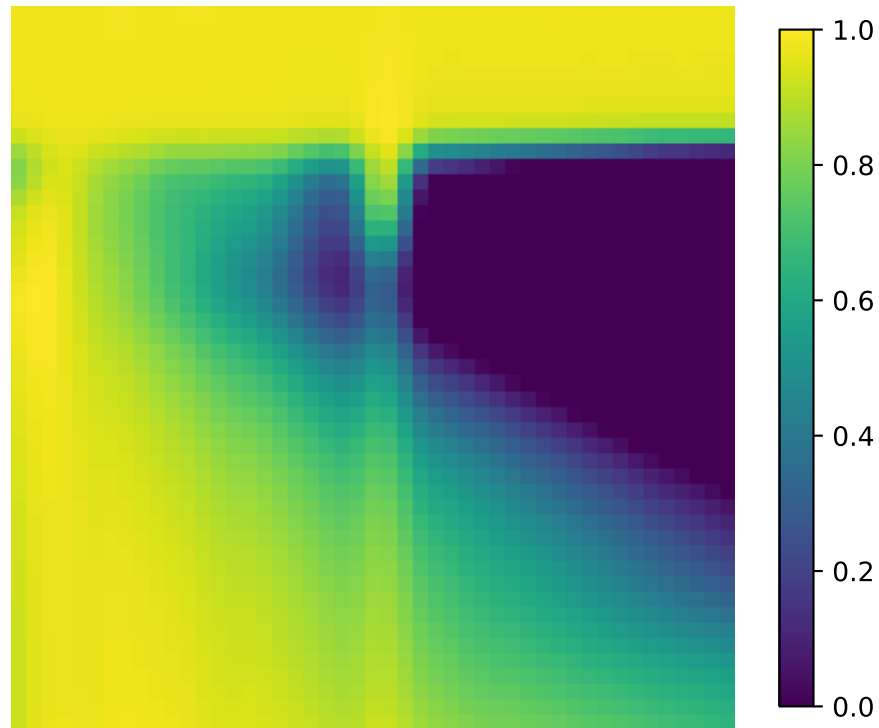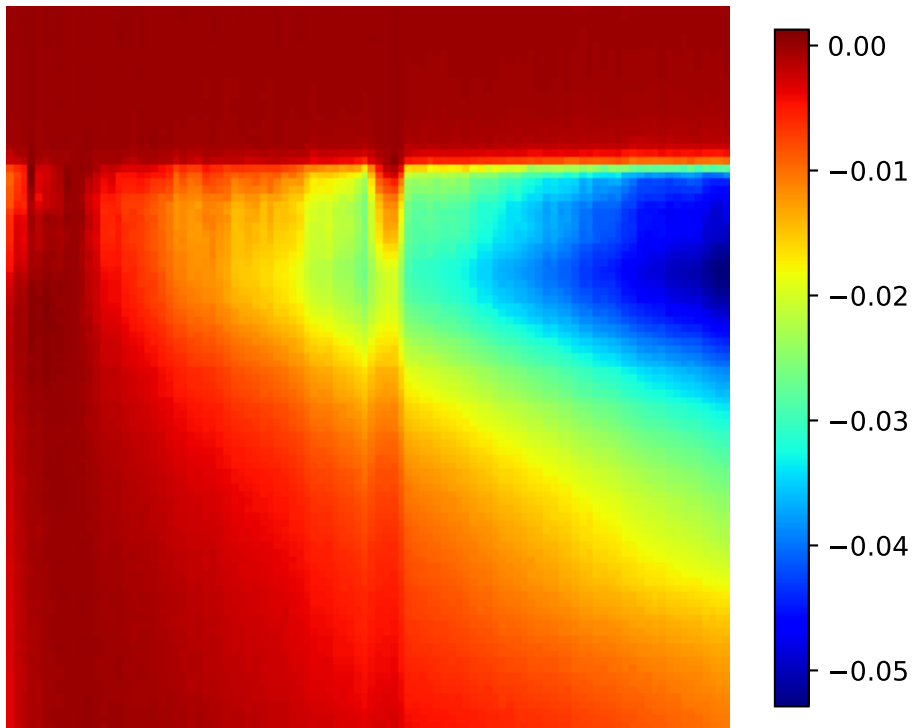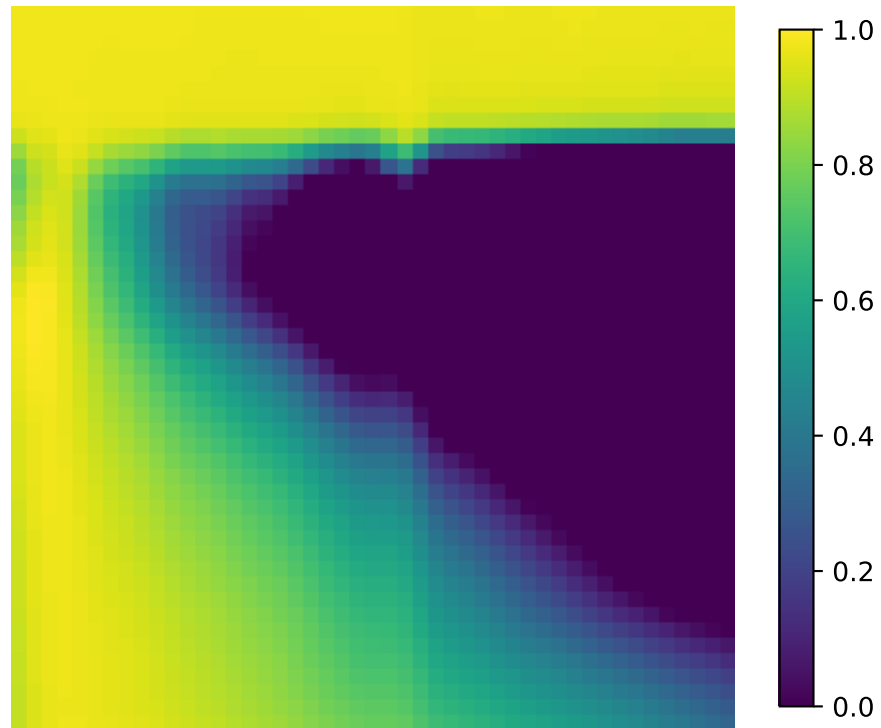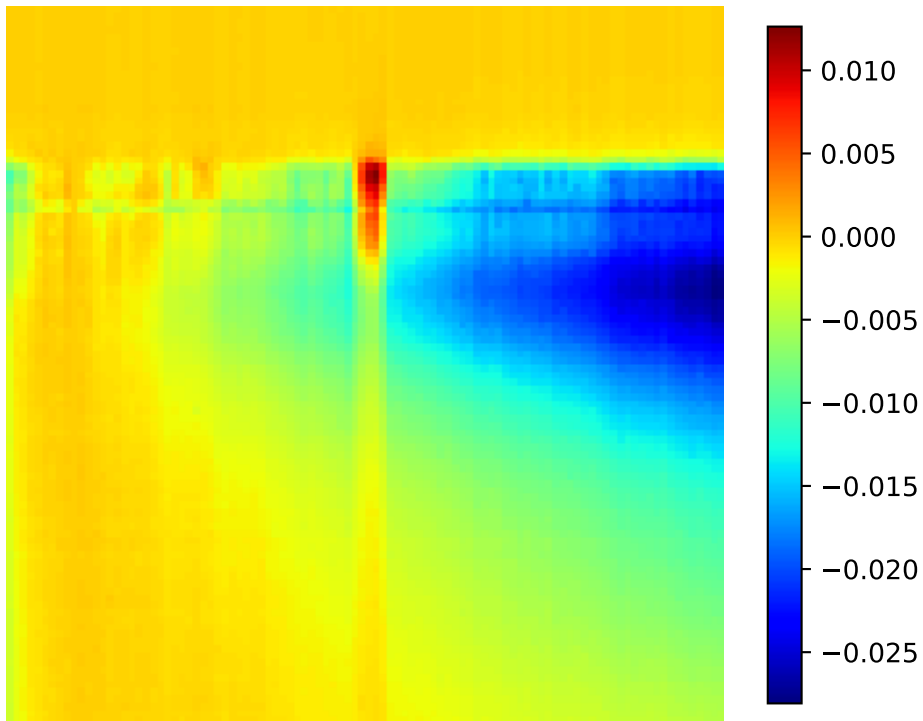
96.87244

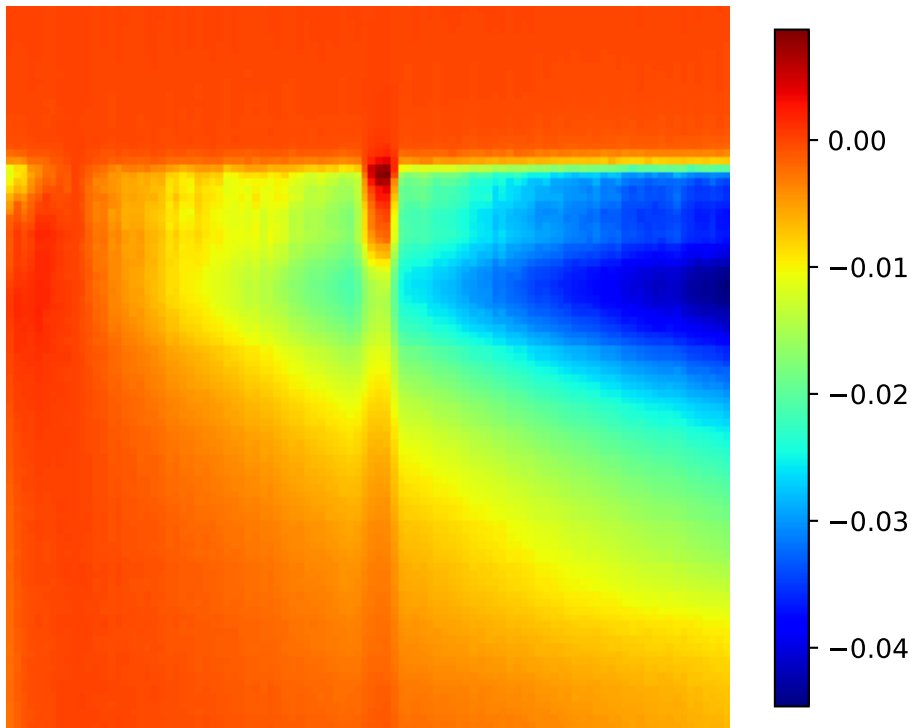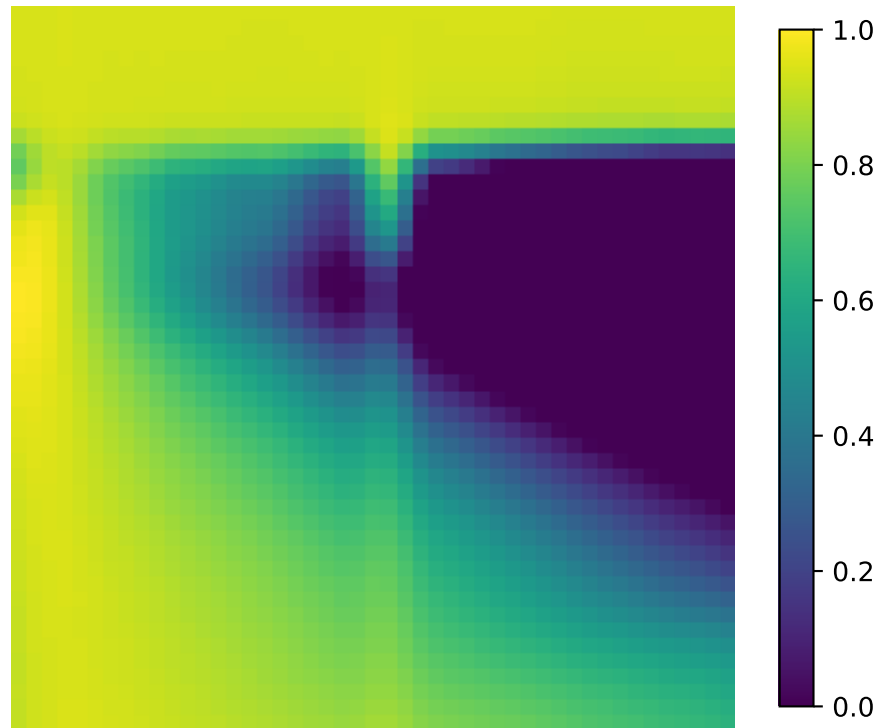Grad-CAM Heatmap

Qmatrix of the Cell 23

Grad-CAM Heatmap

47.717133

## Qmatrix of the Cell 24

38.510254

## Grad-CAM Heatmap

Qmatrix of the Cell 25
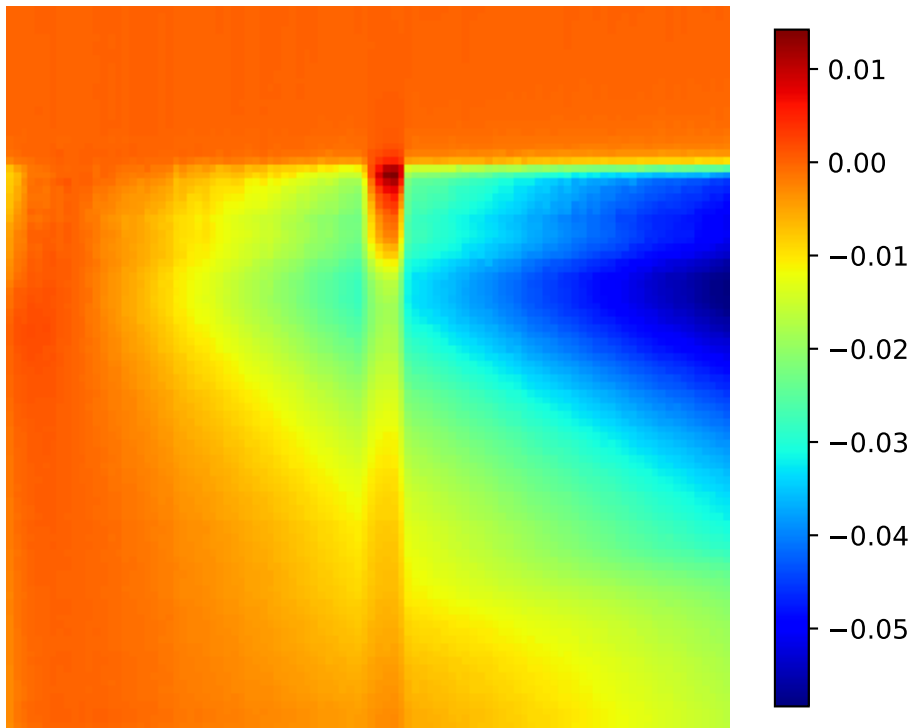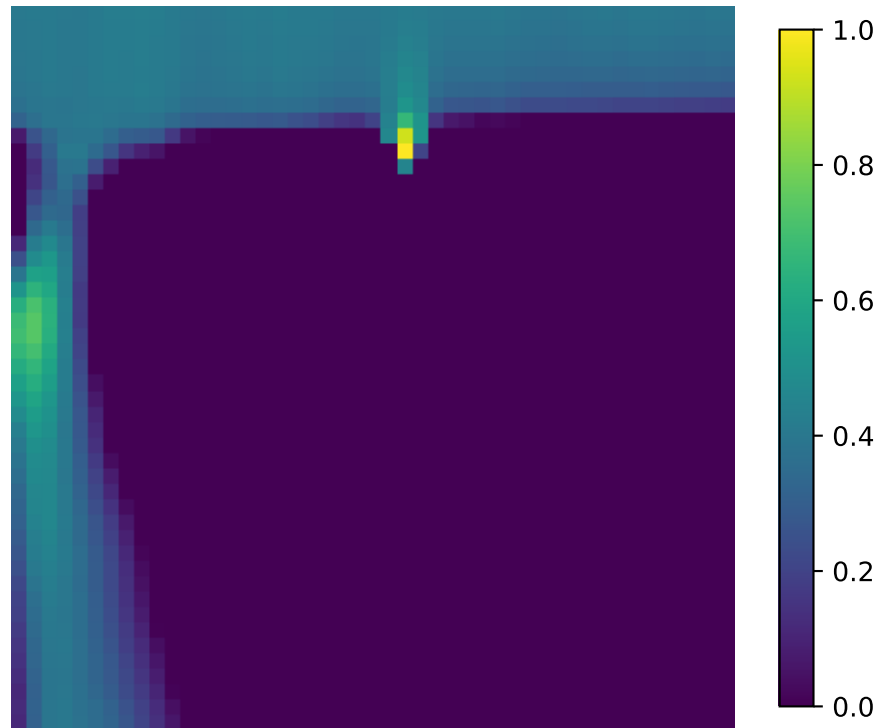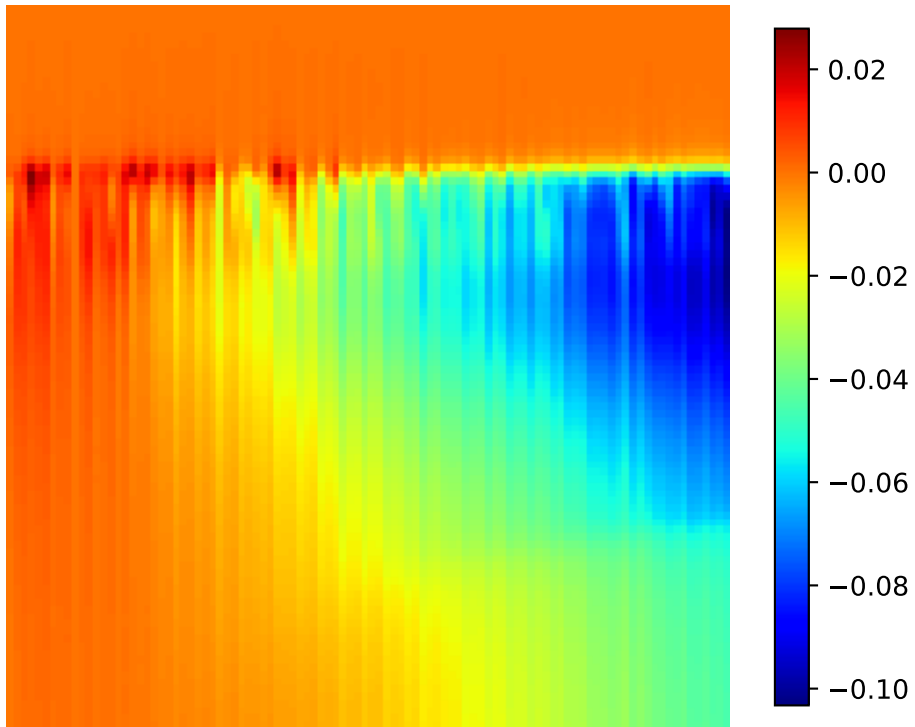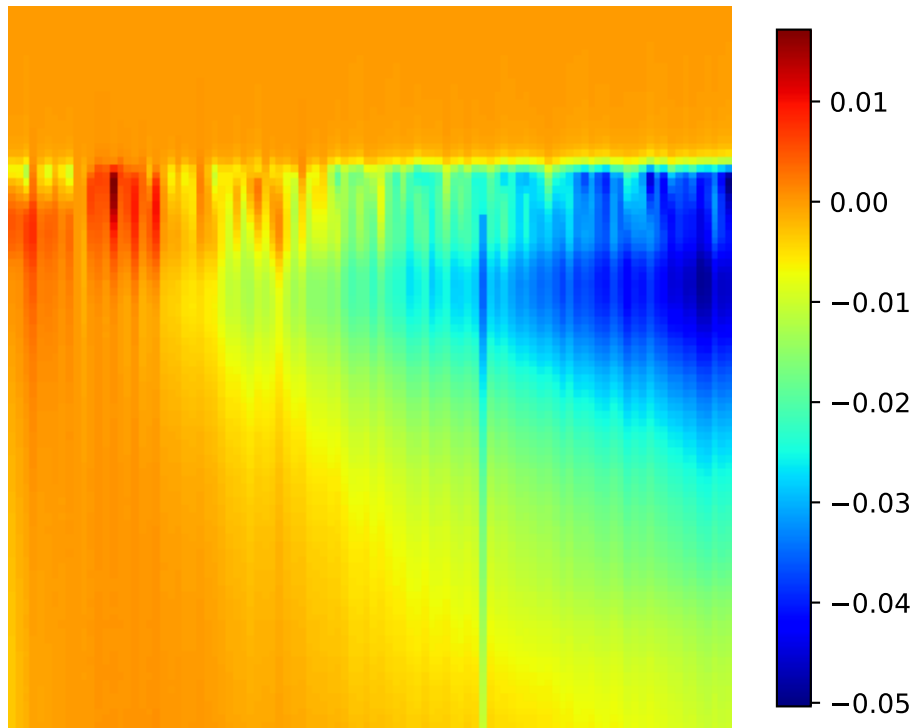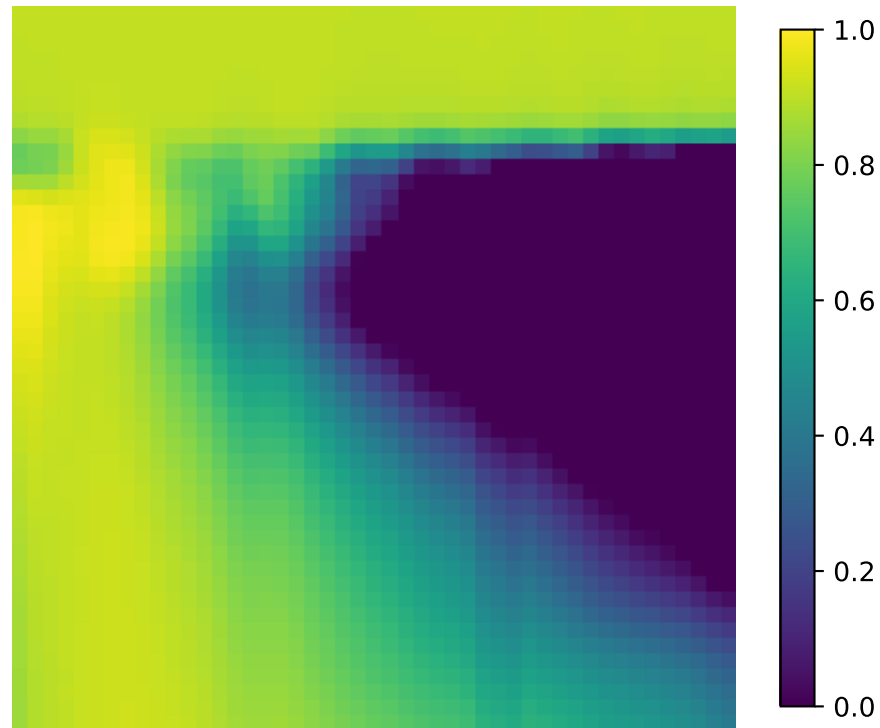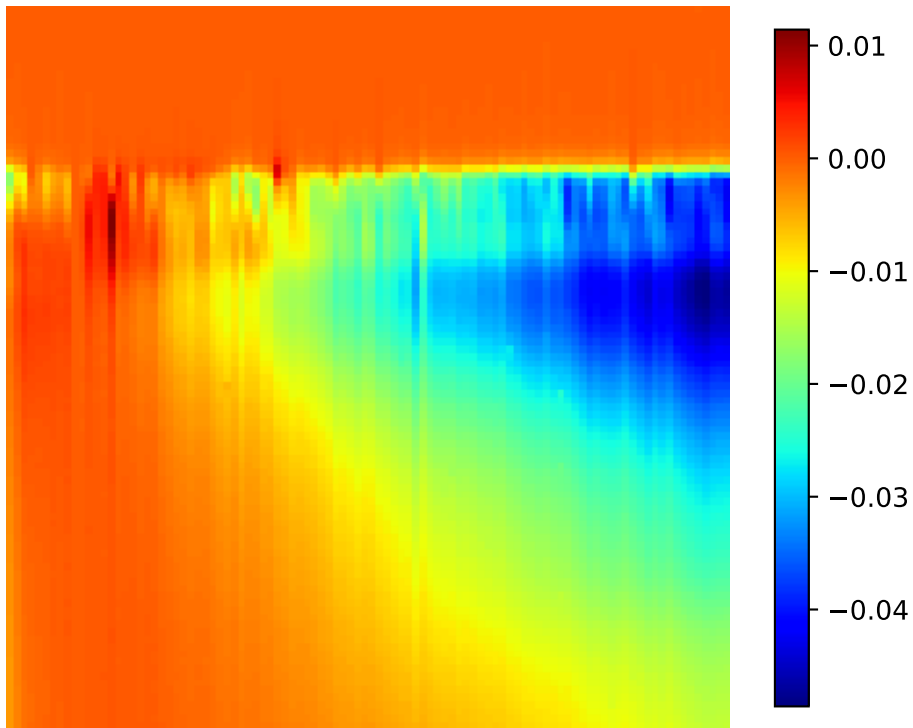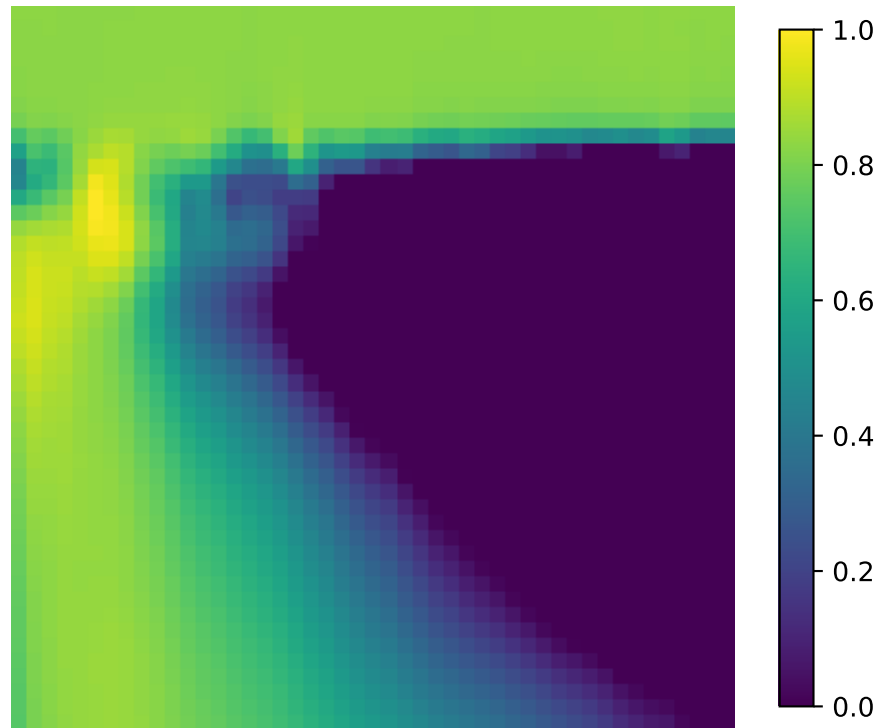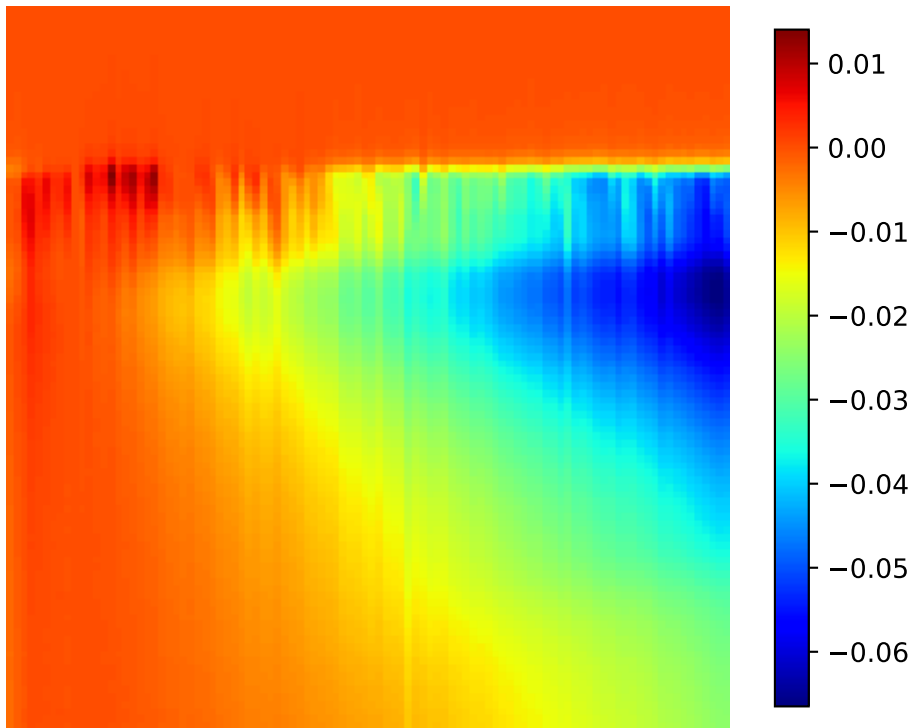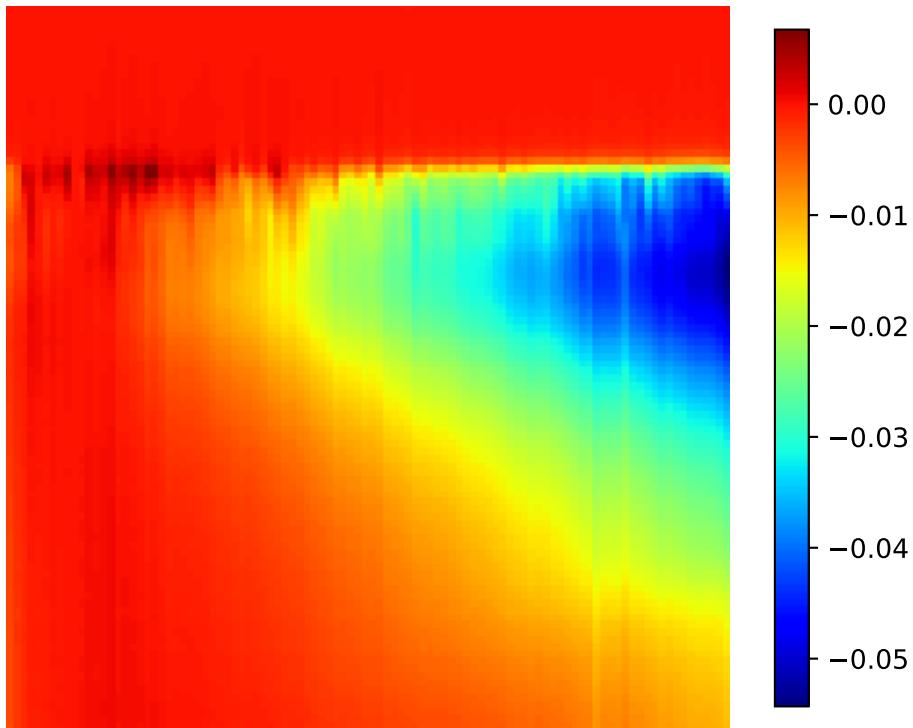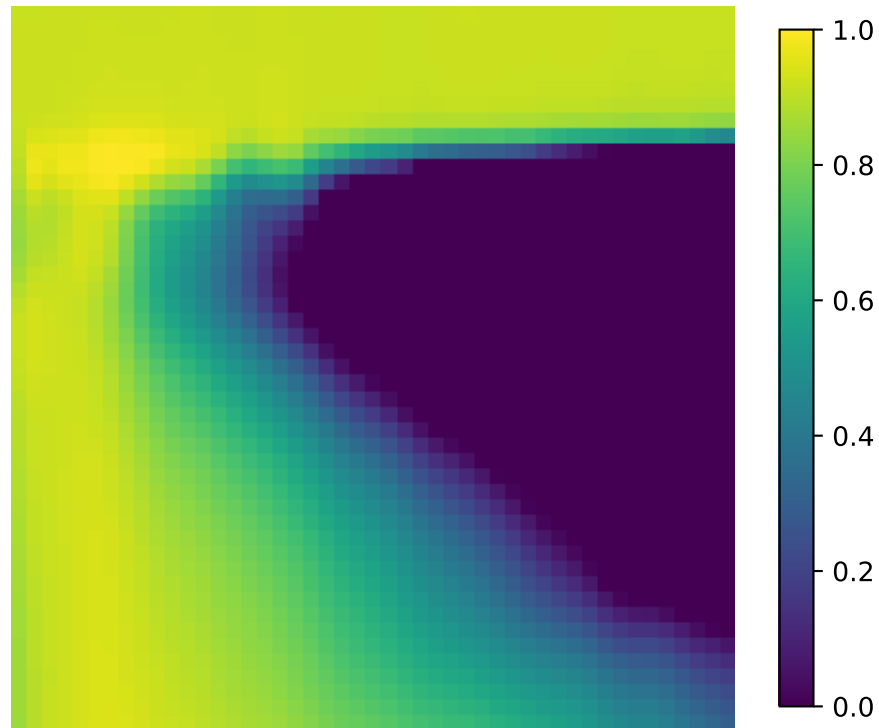
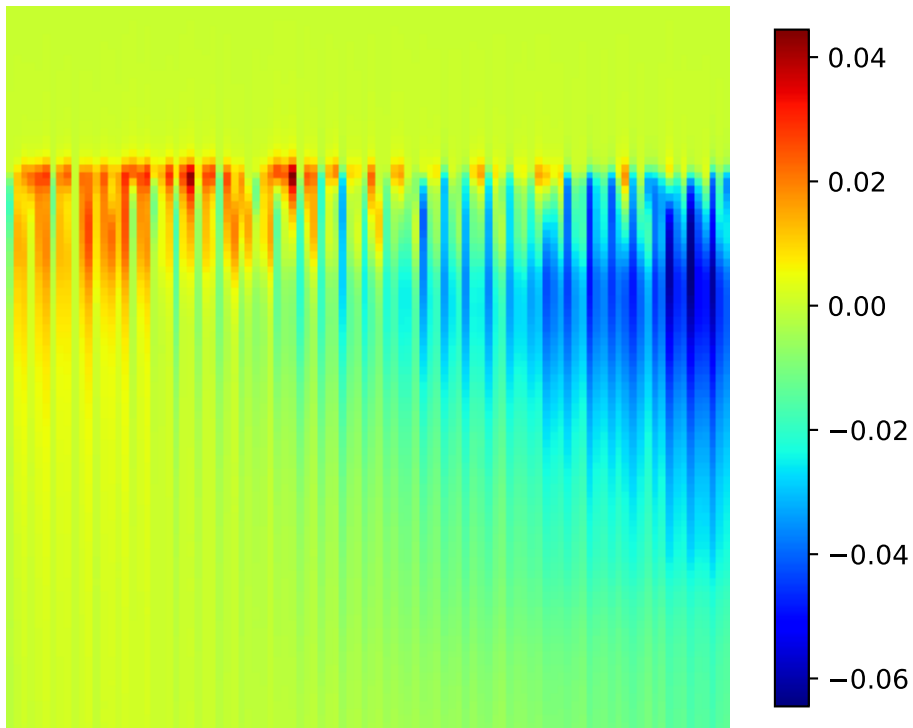6.64093

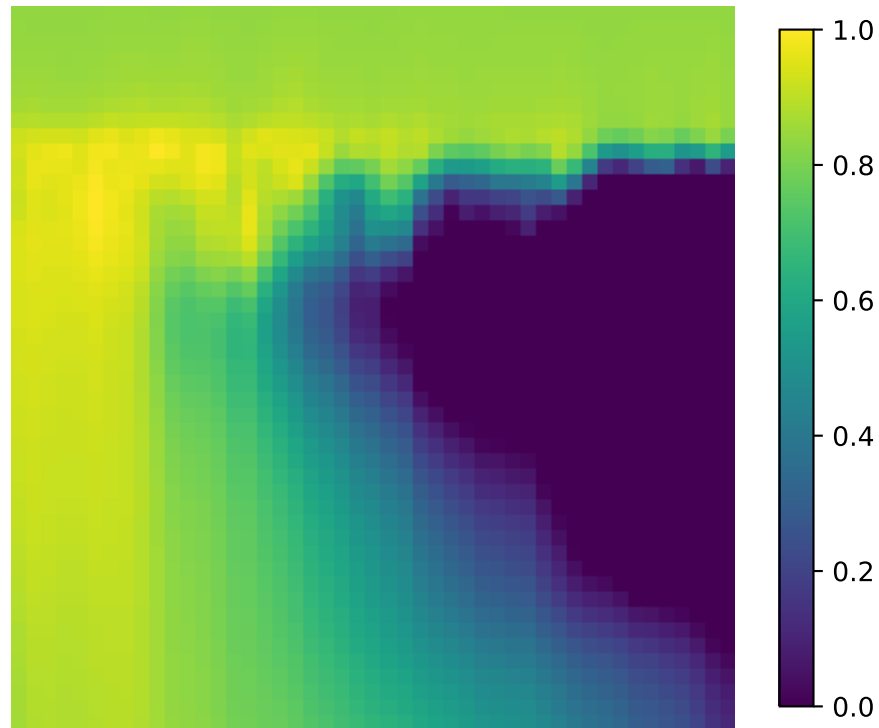Grad-CAM Heatmap

## Qmatrix of the Cell 26
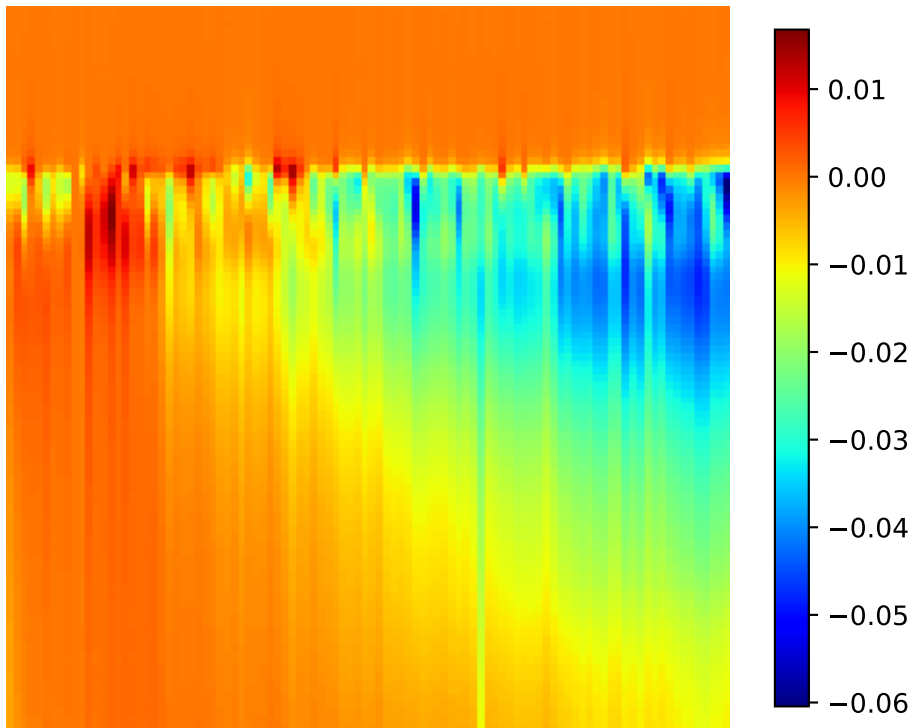
## Grad-CAM Heatmap

78.79523

Qmatrix of the Cell 27

Grad-CAM Heatmap

36.528168

Qmatrix of the Cell 28

Grad-CAM Heatmap

39.604736

## Qmatrix of the Cell 29

## Grad-CAM Heatmap

37.845703

Qmatrix of the Cell 30

Grad-CAM Heatmap

14.817139
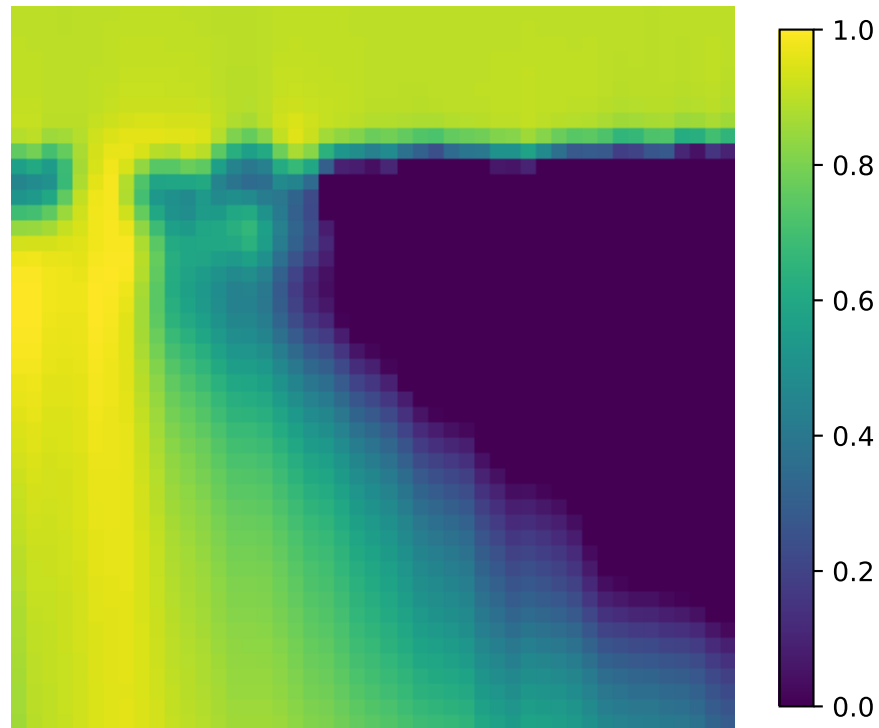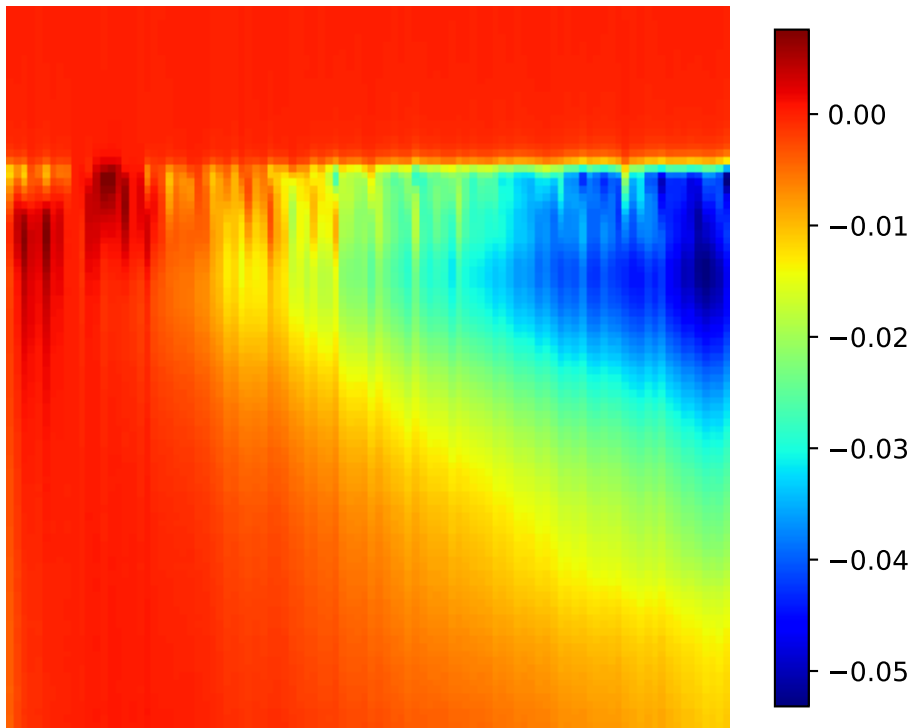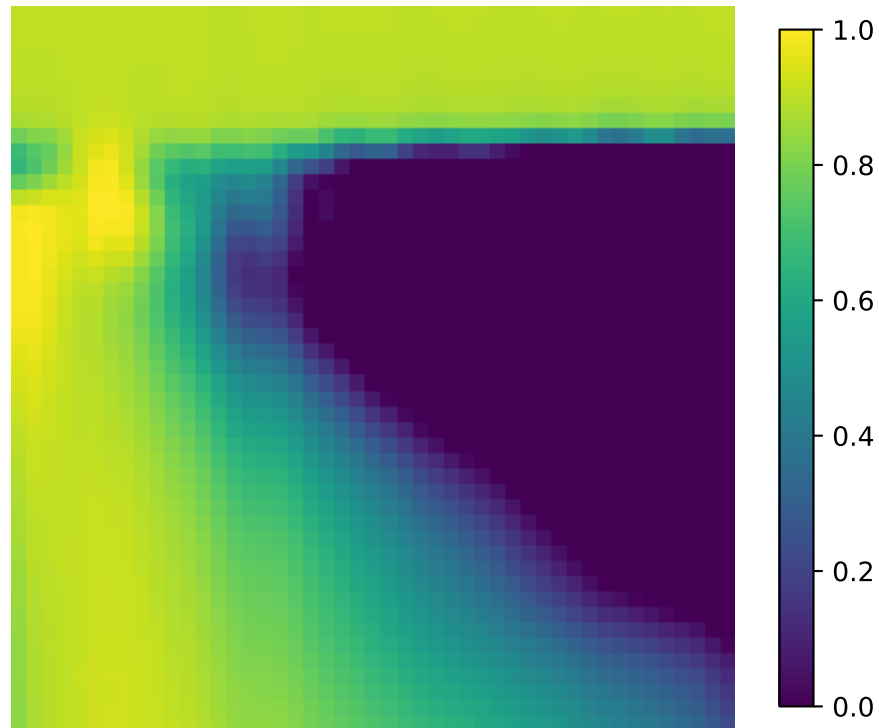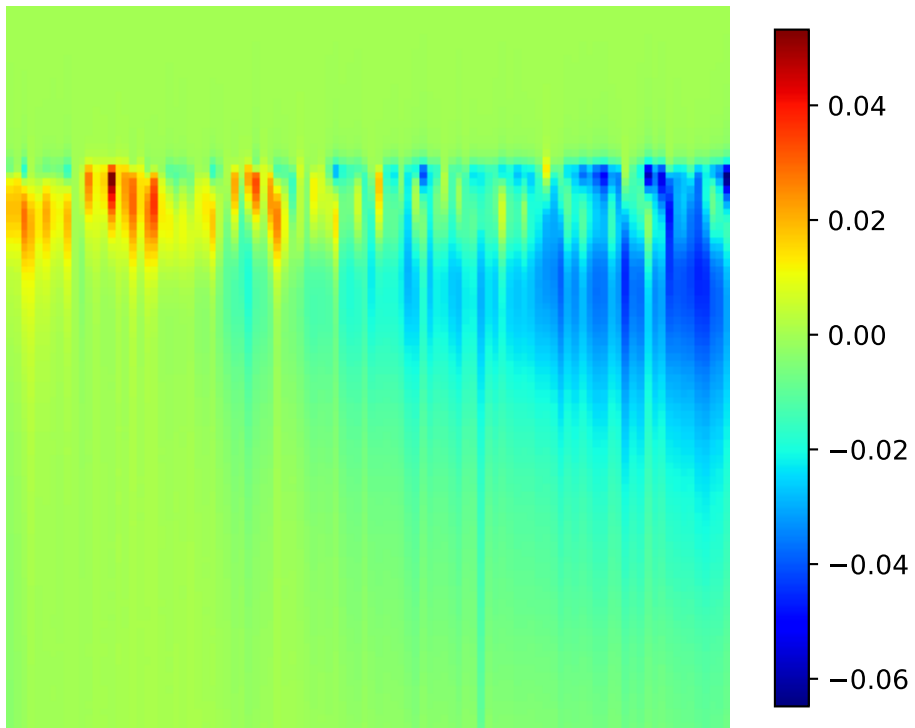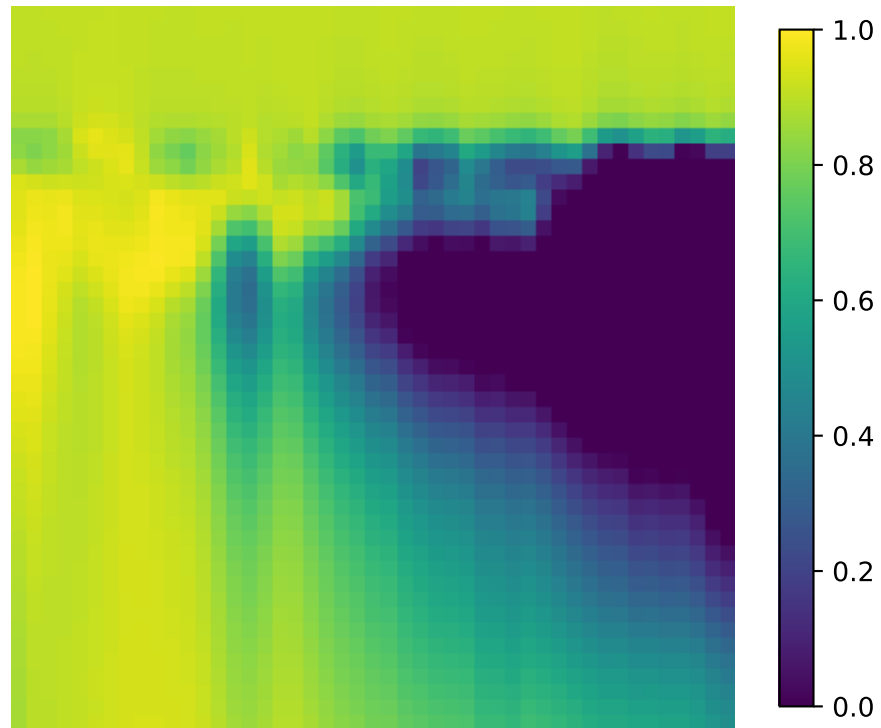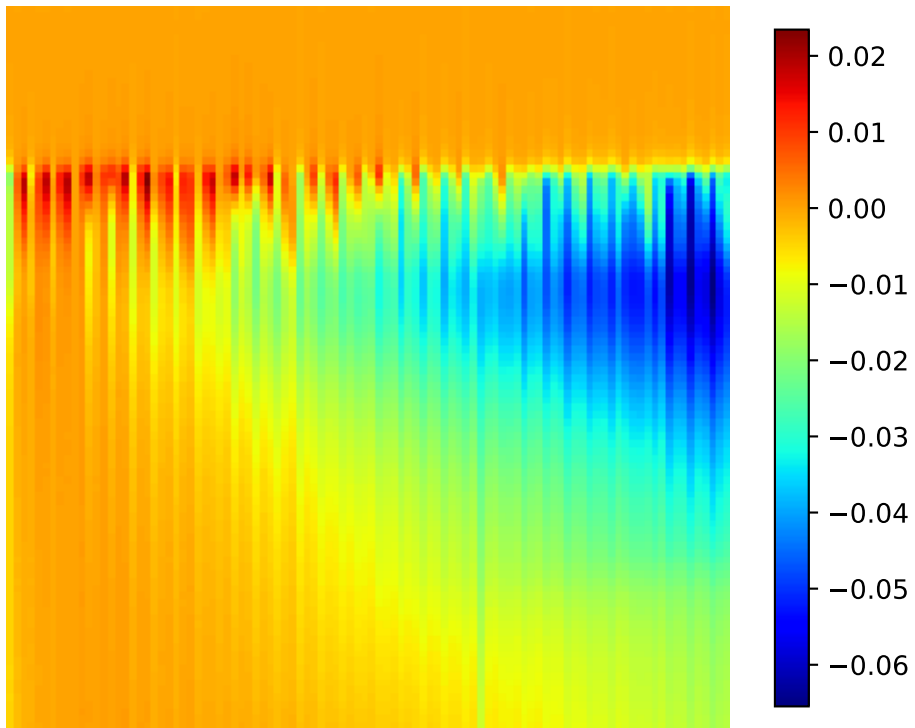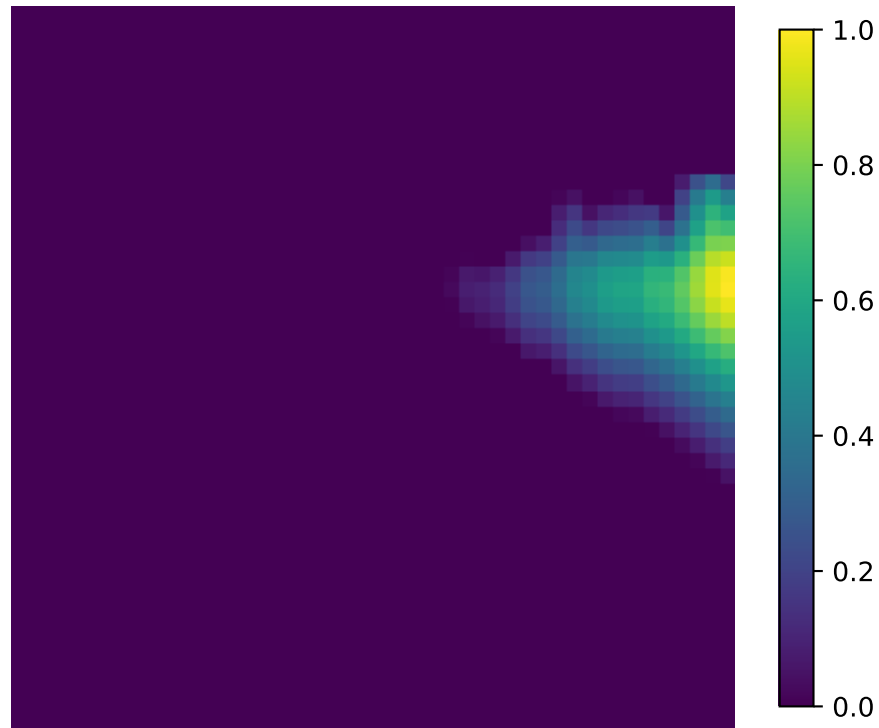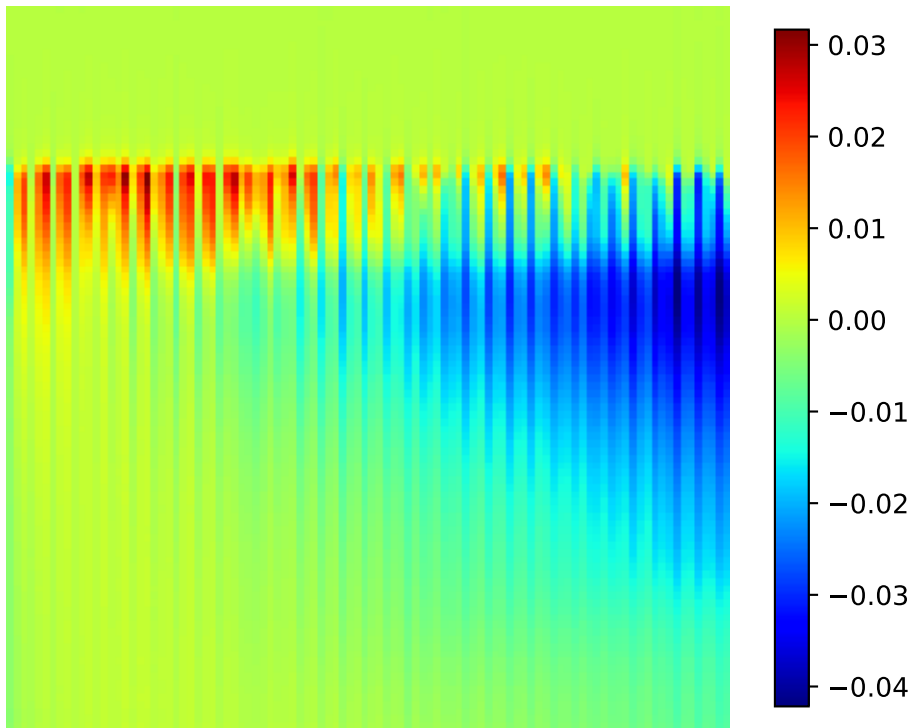
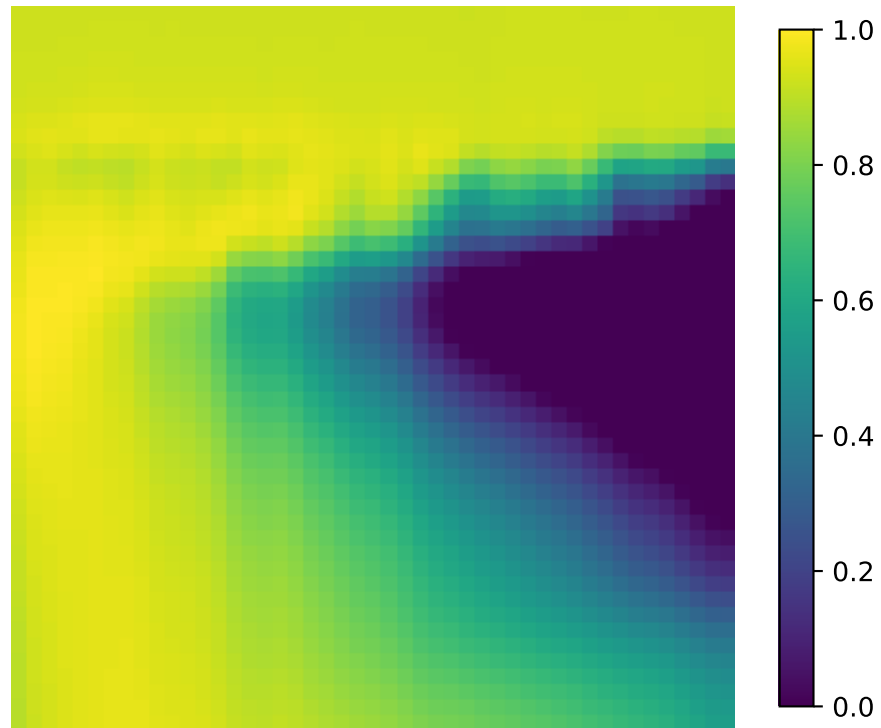Qmatrix of the Cell 31

7.3324585

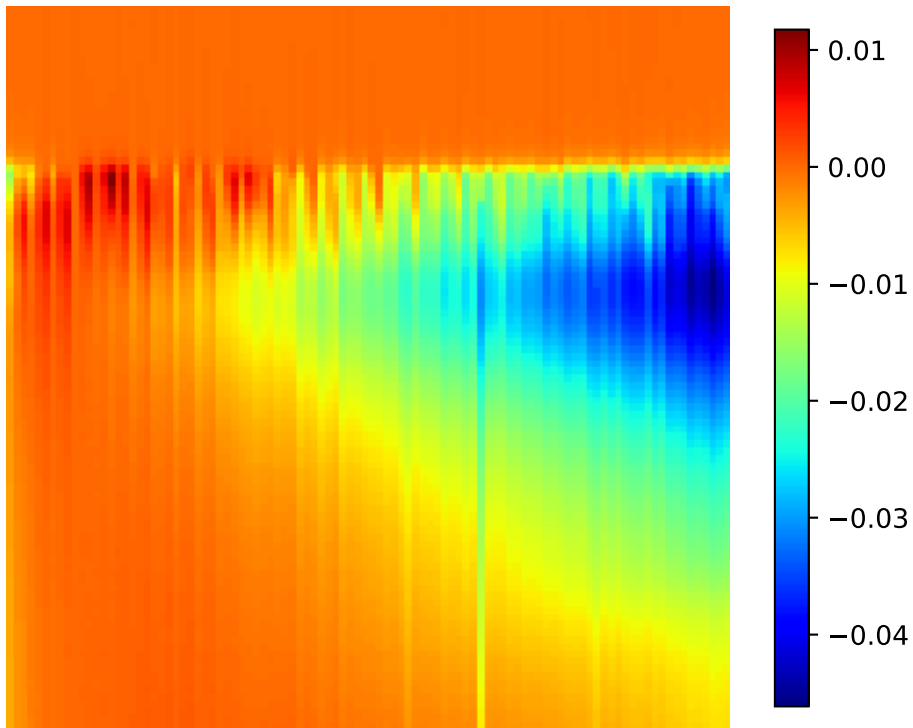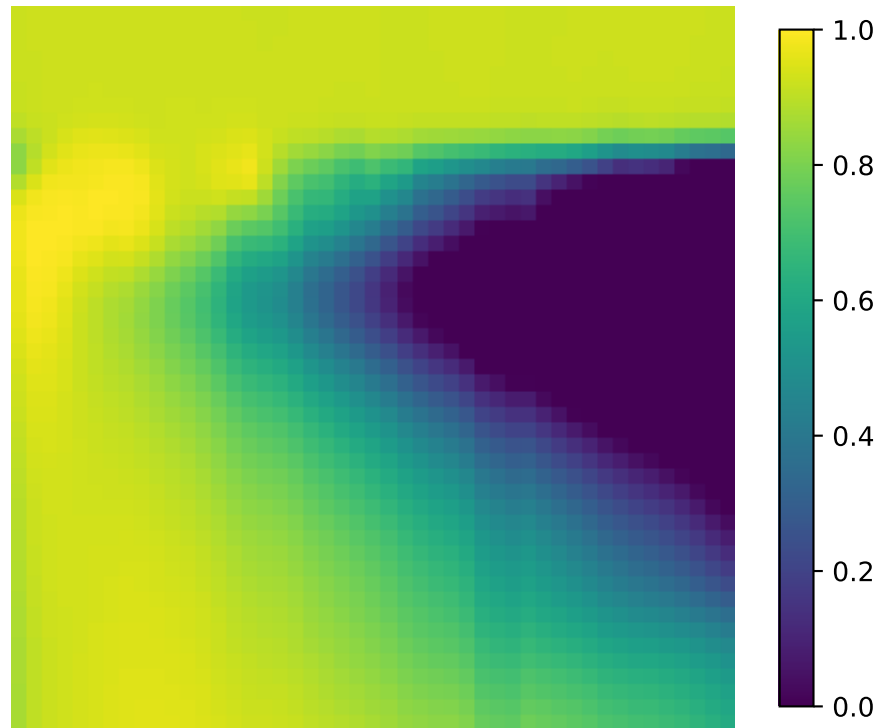Grad-CAM Heatmap

Qmatrix of the Cell 32

Grad-CAM Heatmap
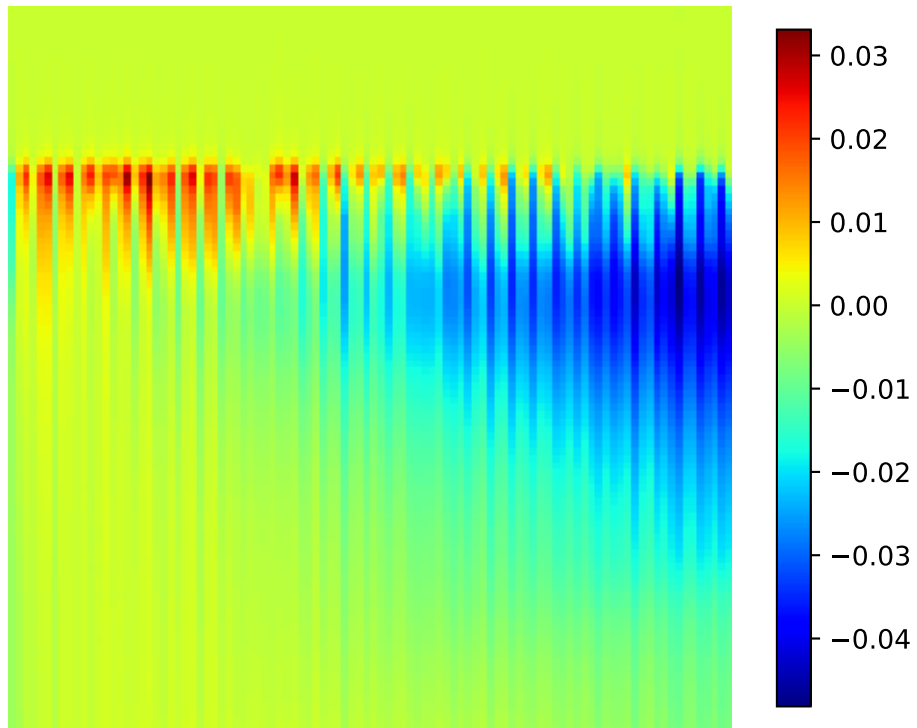
88.581635

Qmatrix of the Cell 33

Grad-CAM Heatmap

82.772675

Qmatrix of the Cell 34

Grad-CAM Heatmap

0.2736206

Qmatrix of the Cell 35

Grad-CAM Heatmap

85.52313

Qmatrix of the Cell 36

Grad-CAM Heatmap

70.58722

Qmatrix of the Cell 37

Grad-CAM Heatmap

73.16394

Qmatrix of the Cell 38

Grad-CAM Heatmap

25.94336

Qmatrix of the Cell 39

8.579834

Grad-CAM Heatmap
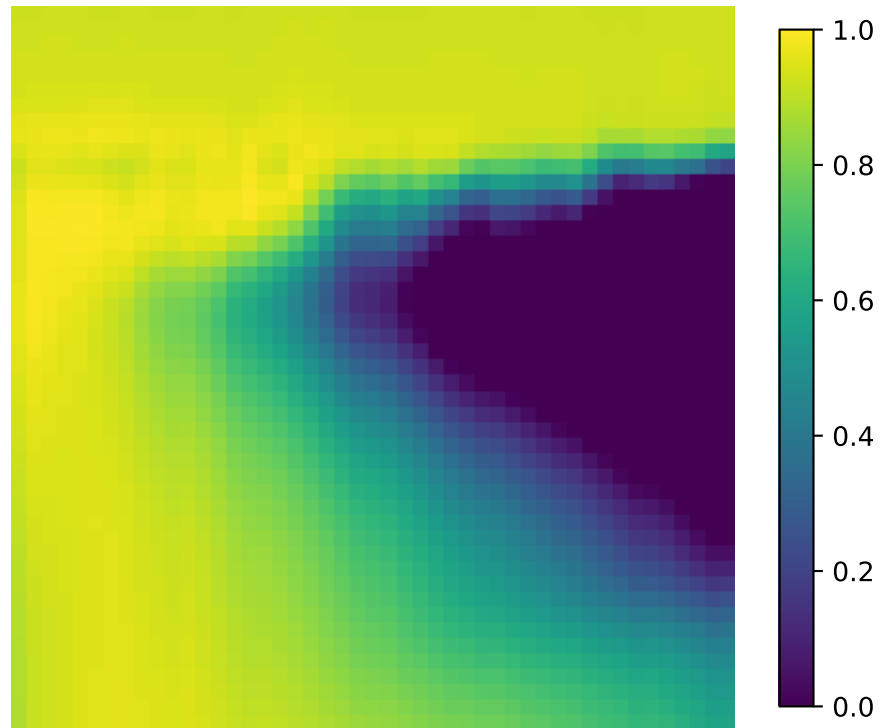
Qmatrix of the Cell 40
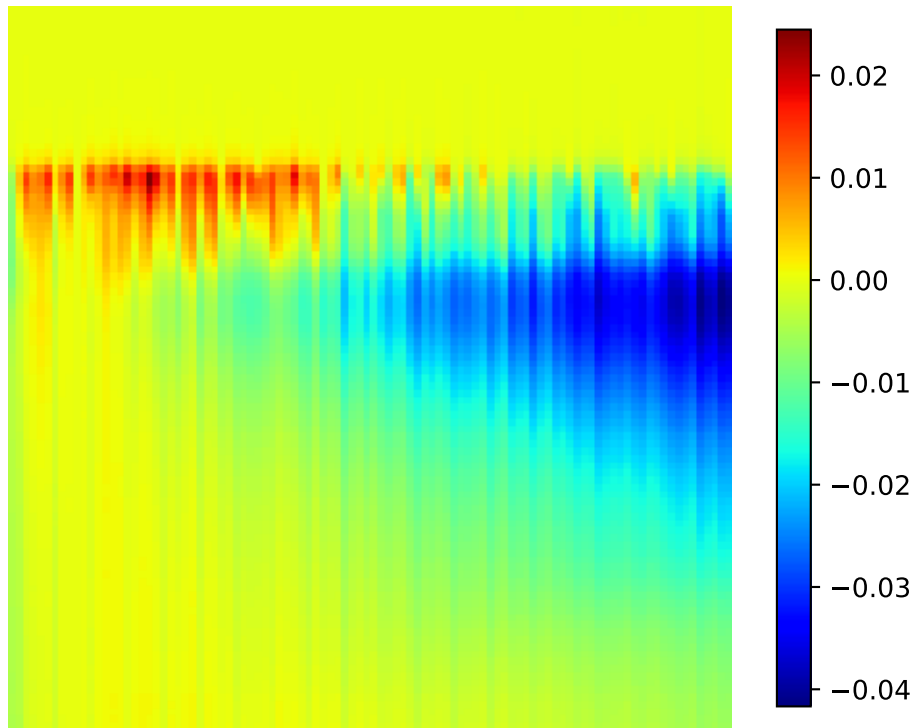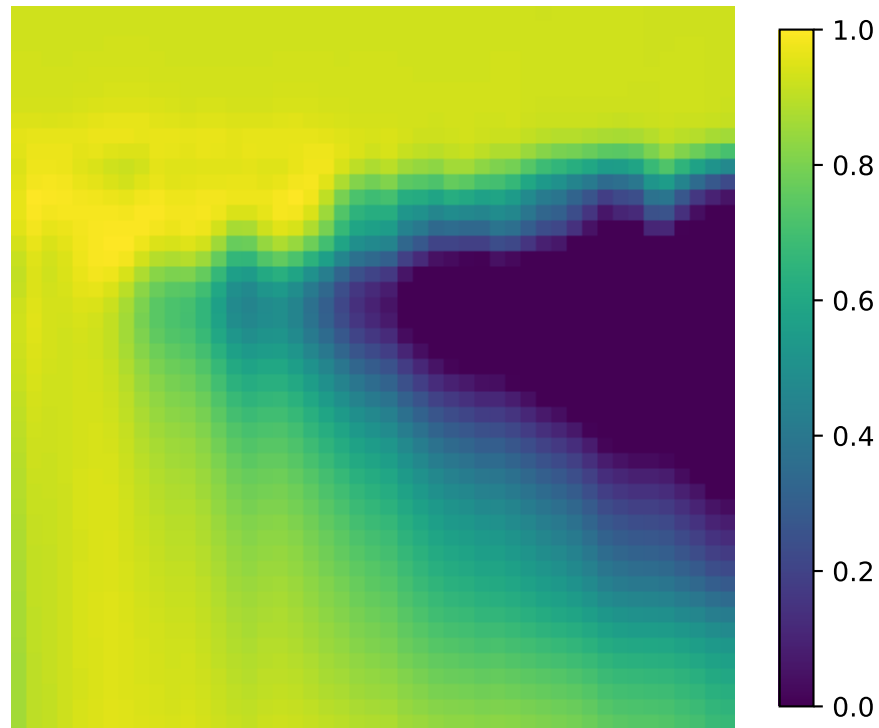
53.60858

Grad-CAM Heatmap

## Qmatrix of the Cell 41
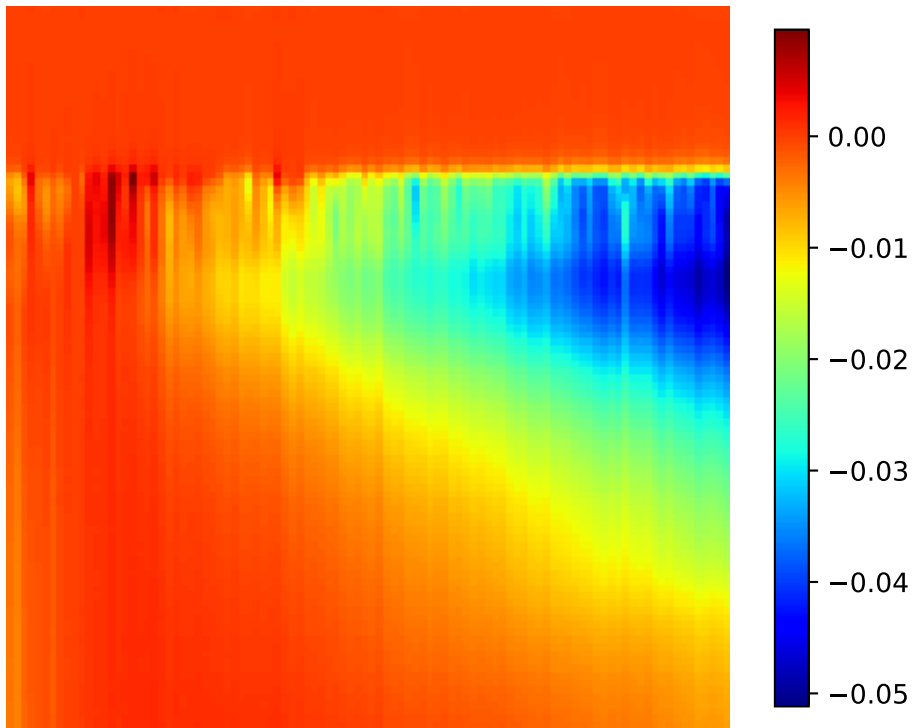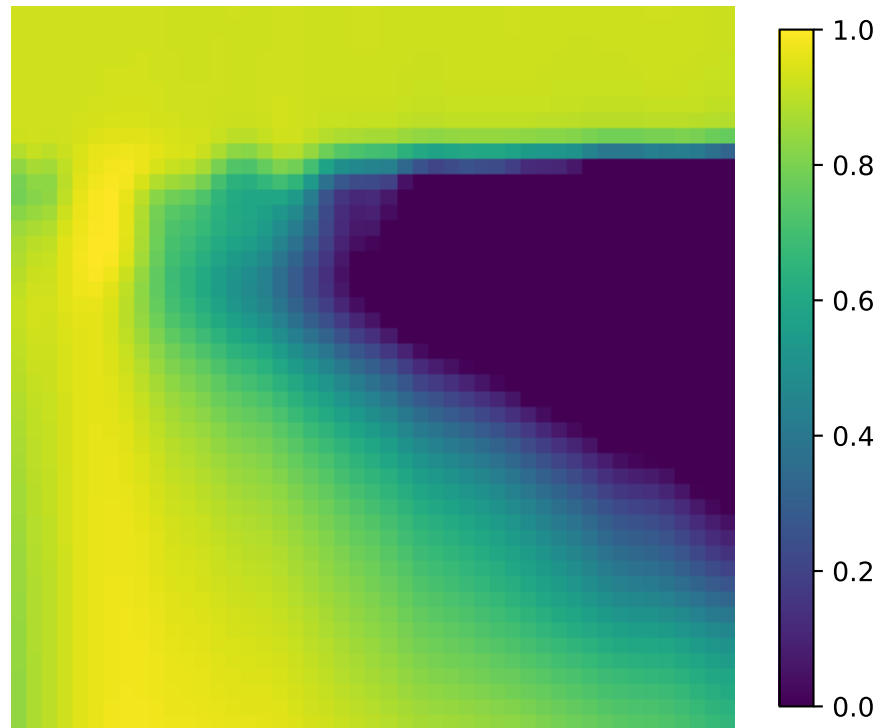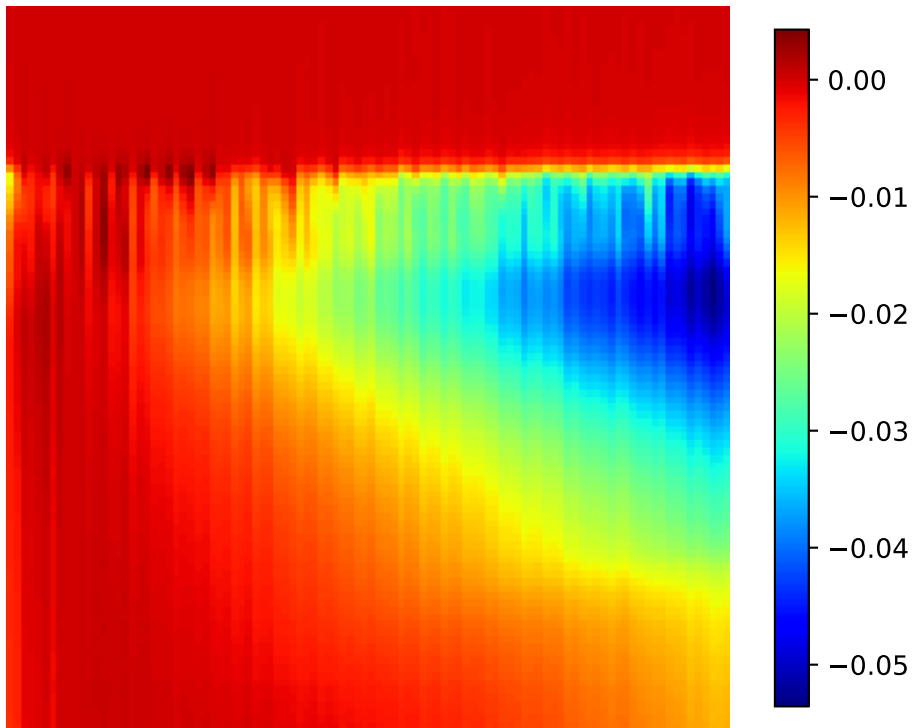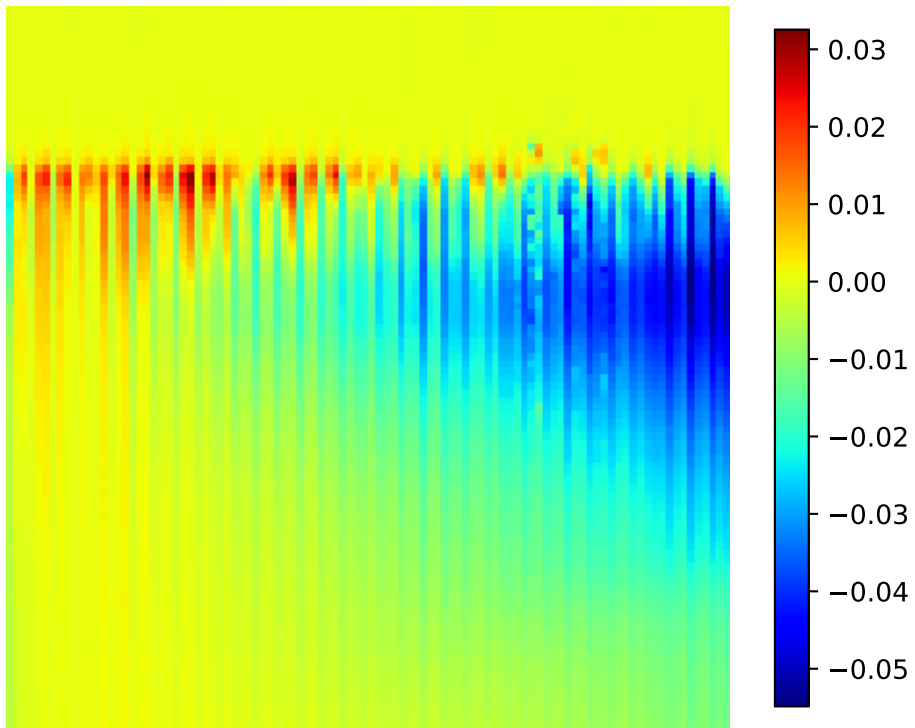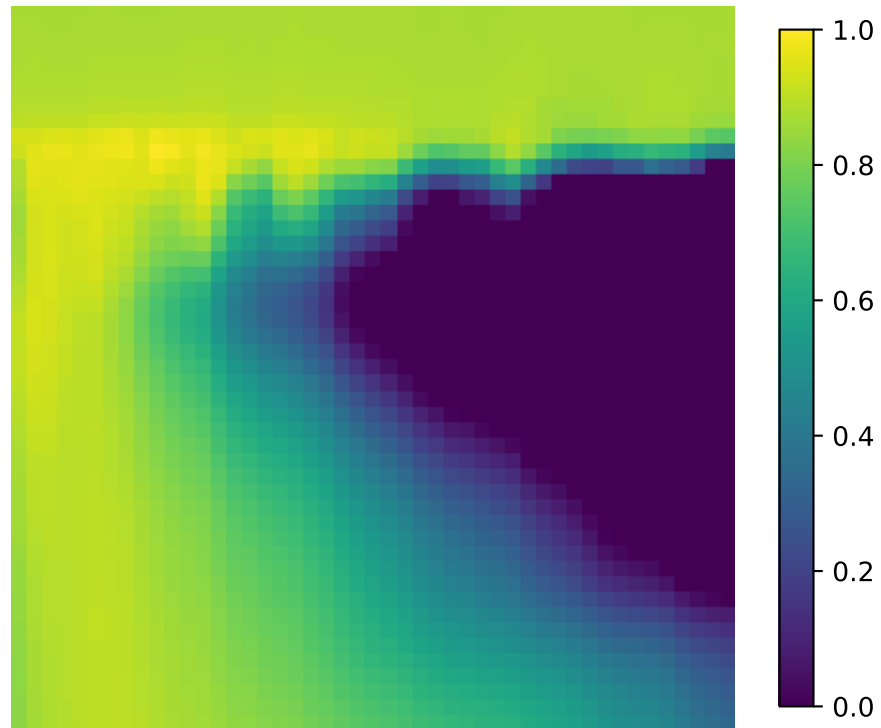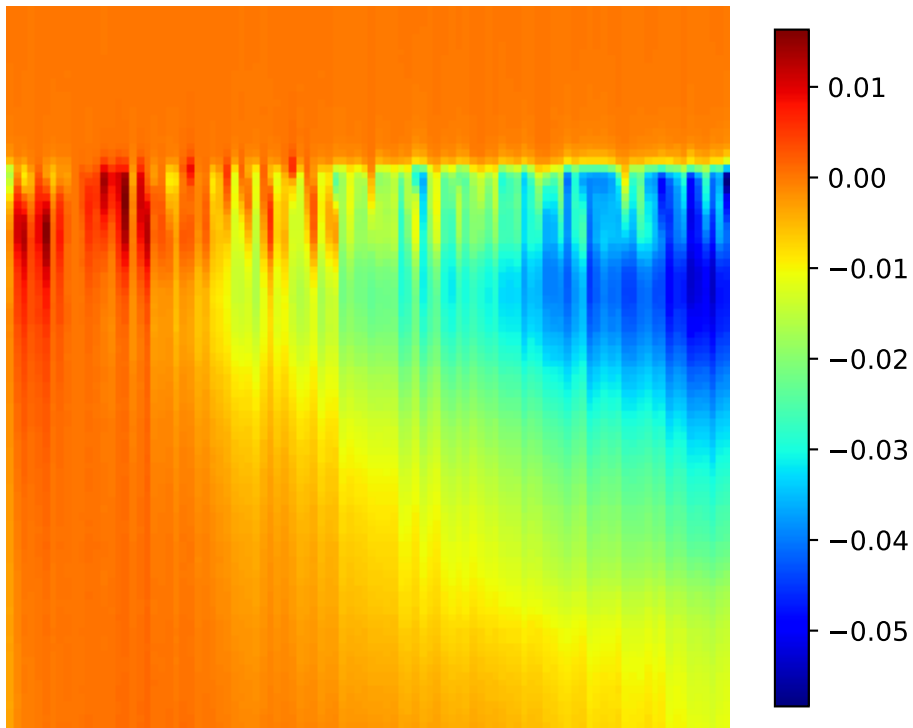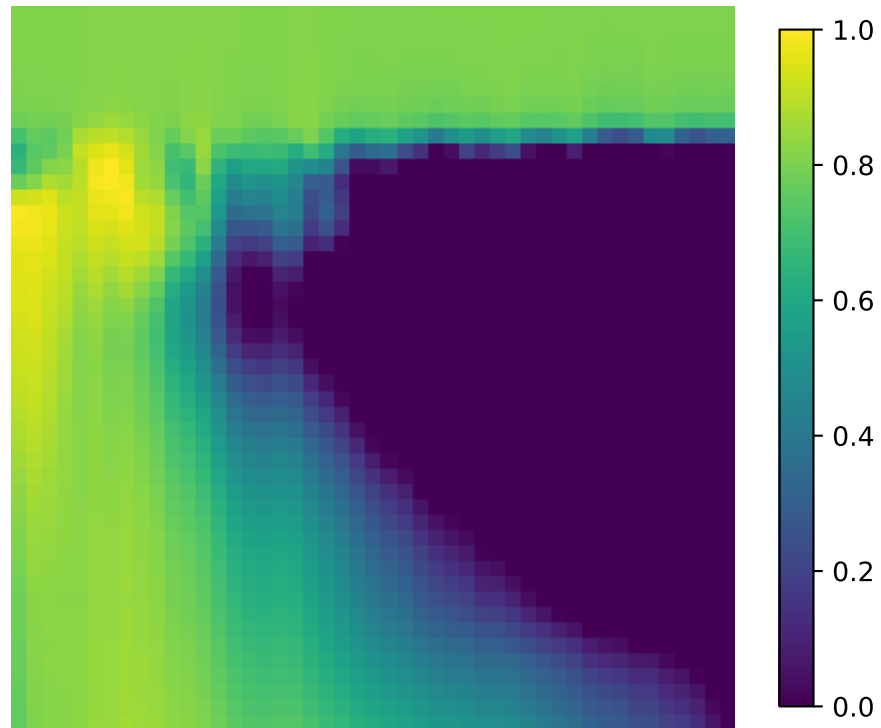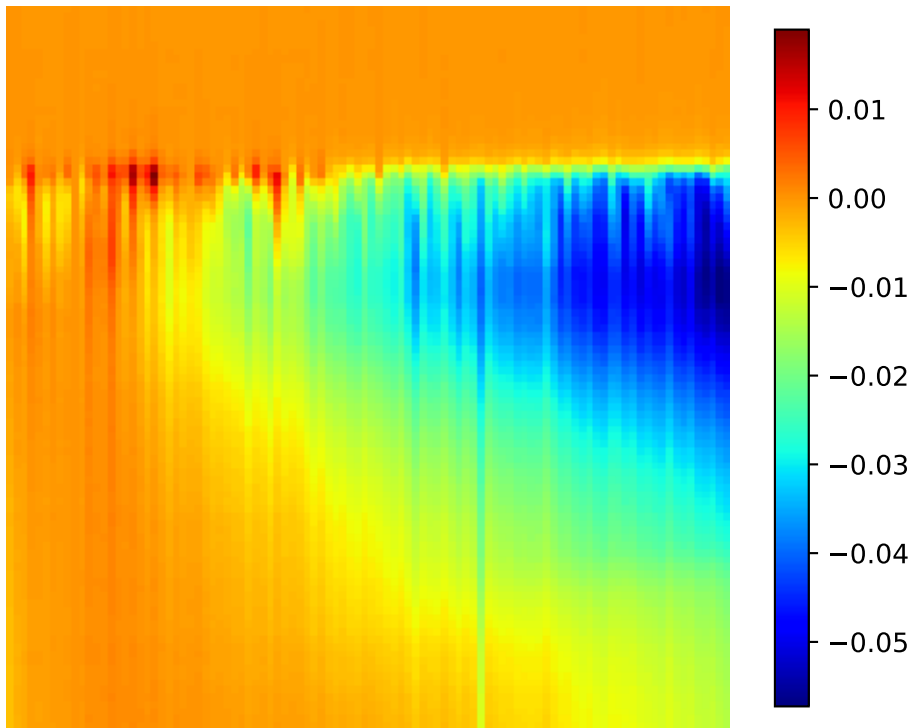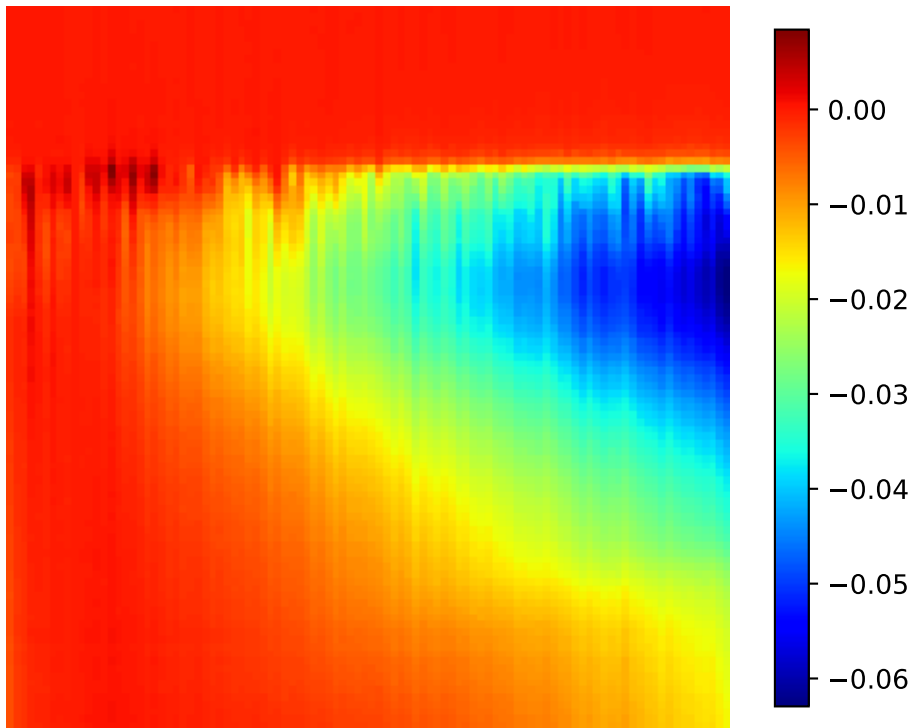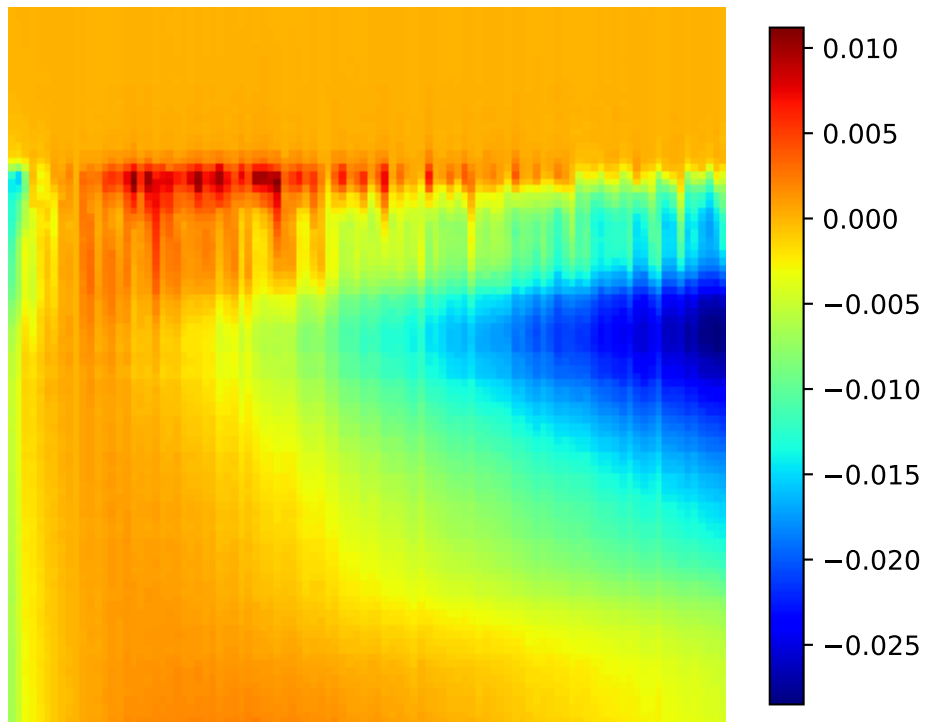
99.23636

## Grad-CAM Heatmap

Qmatrix of the Cell 42

Grad-CAM Heatmap

179.86688