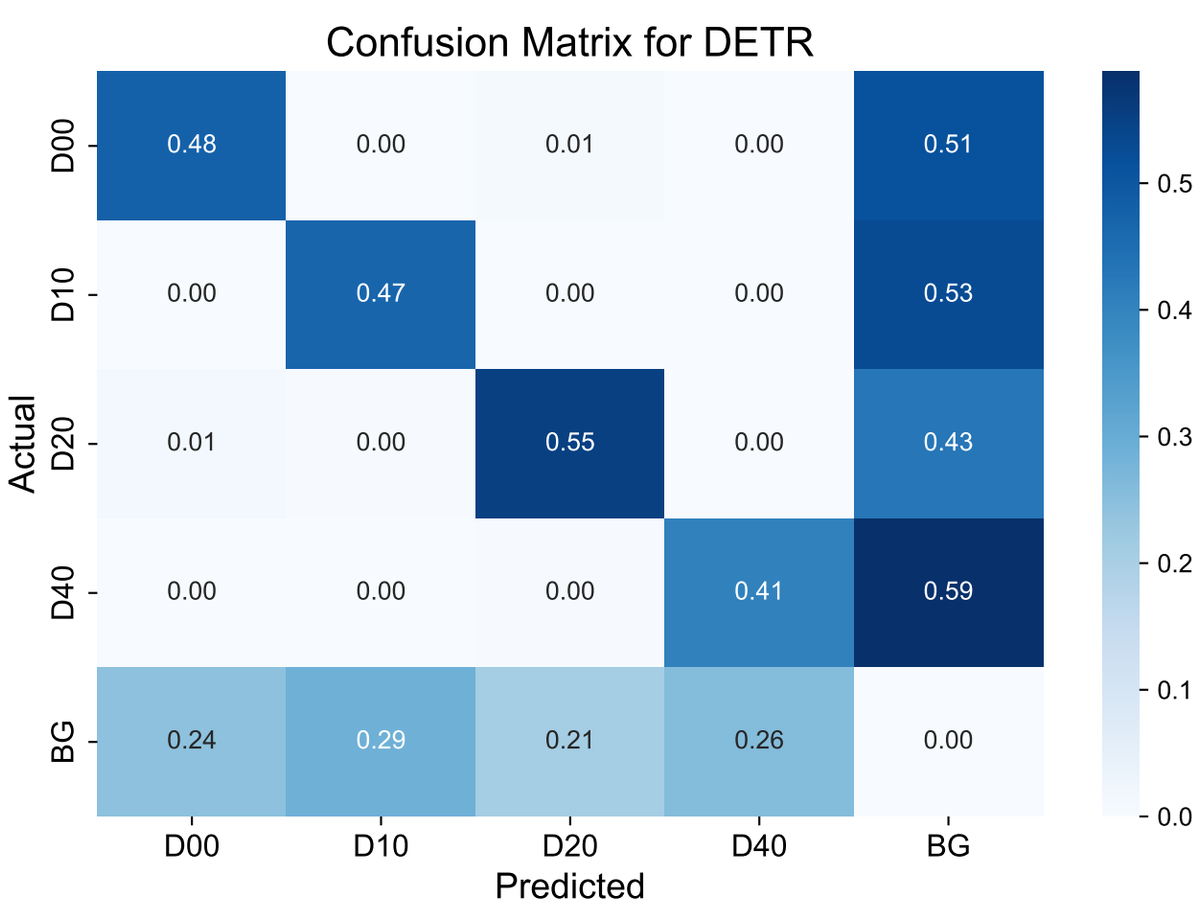
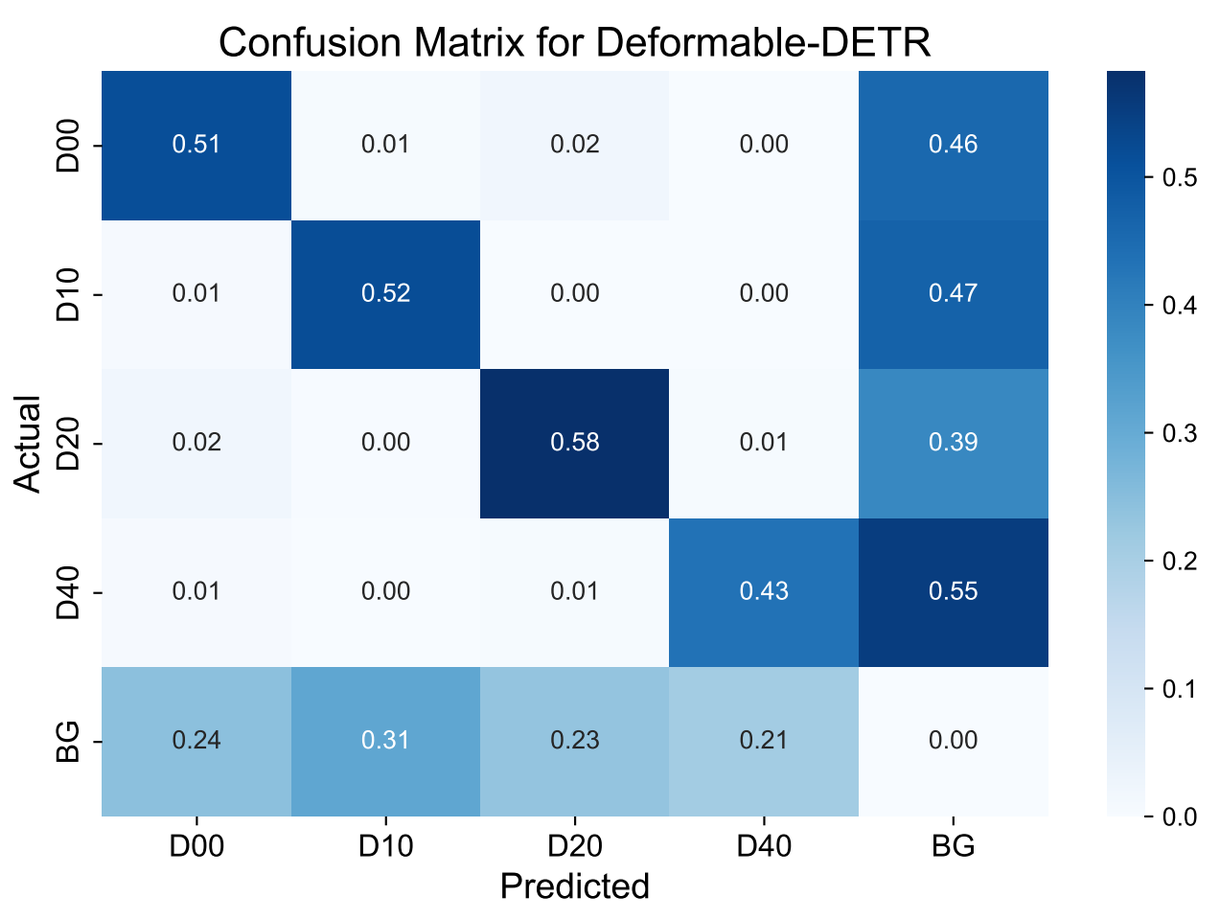
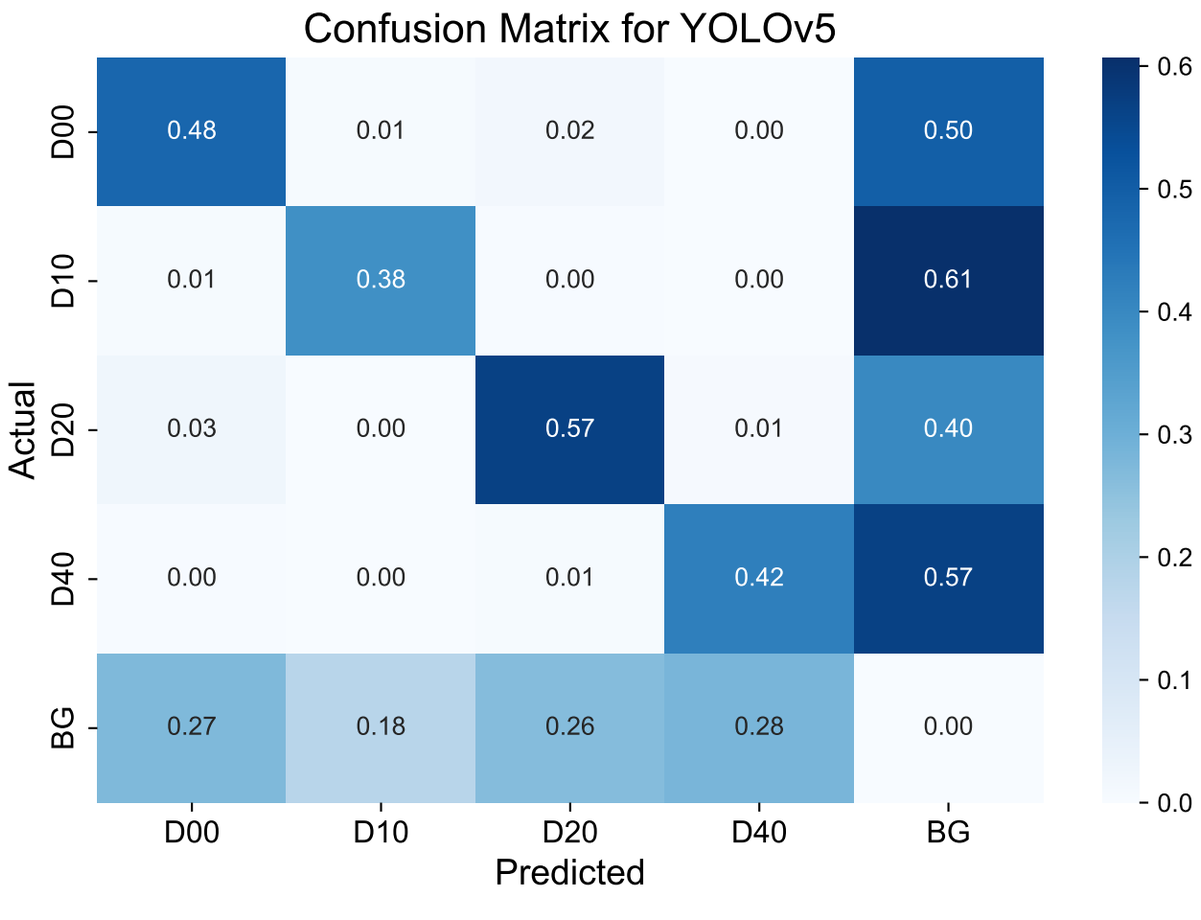
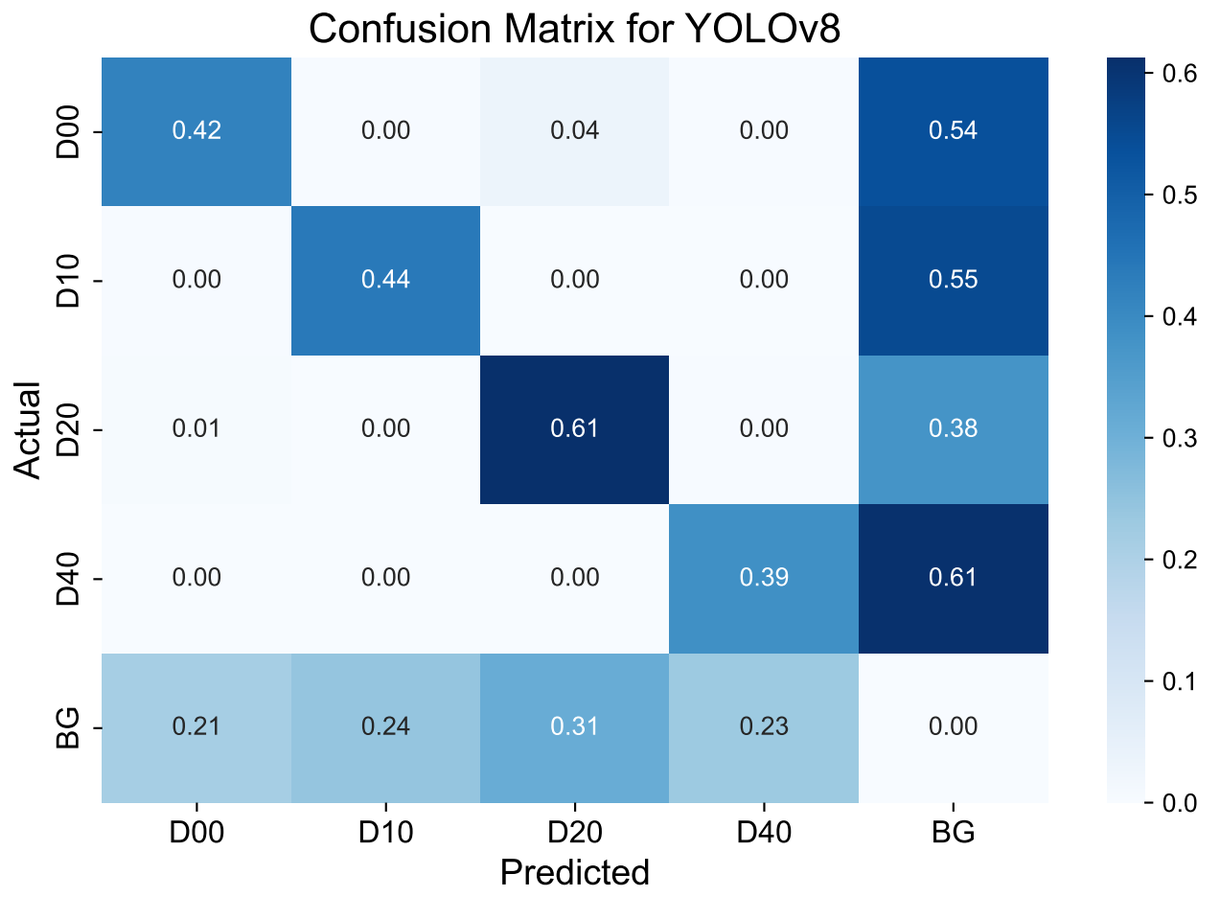

Confusion Matrix for DETR
Actual
Predicted
D00
D10
D20
D40
BG
0.48 0.00 0.01 0.00 0.51
0.00 0.47 0.00 0.00 0.53
0.01 0.00 0.55 0.00 0.43
0.00 0.00 0.00 0.41 0.59
0.24 0.29 0.21 0.26 0.00
0.5
0.4
0.3
0.2
0.1
0.0


Confusion Matrix for Deformable-DETR
Actual
Predicted
D00
D10
D20
D40
BG
0.51 0.01 0.02 0.00 0.46
0.01 0.52 0.00 0.00 0.47
0.02 0.00 0.58 0.01 0.39
0.01 0.00 0.01 0.43 0.55
0.24 0.31 0.23 0.21 0.00
0.5
0.4
0.3
0.2
0.1
0.0


Confusion Matrix for YOLOv5
Actual
Predicted
D00
D10
D20
D40
BG
0.48 0.01 0.02 0.00 0.50
0.01 0.38 0.00 0.00 0.61
0.03 0.00 0.57 0.01 0.40
0.00 0.00 0.01 0.42 0.57
0.27 0.18 0.26 0.28 0.00
0.6
0.5
0.4
0.3
0.2
0.1
0.0


Confusion Matrix for YOLOv8
Actual
Predicted
D00
D10
D20
D40
BG
0.42 0.00 0.04 0.00 0.54
0.00 0.44 0.00 0.00 0.55
0.01 0.00 0.61 0.00 0.38
0.00 0.00 0.00 0.39 0.61
0.21 0.24 0.31 0.23 0.00
0.6
0.5
0.4
0.3
0.2
0.1
0.0