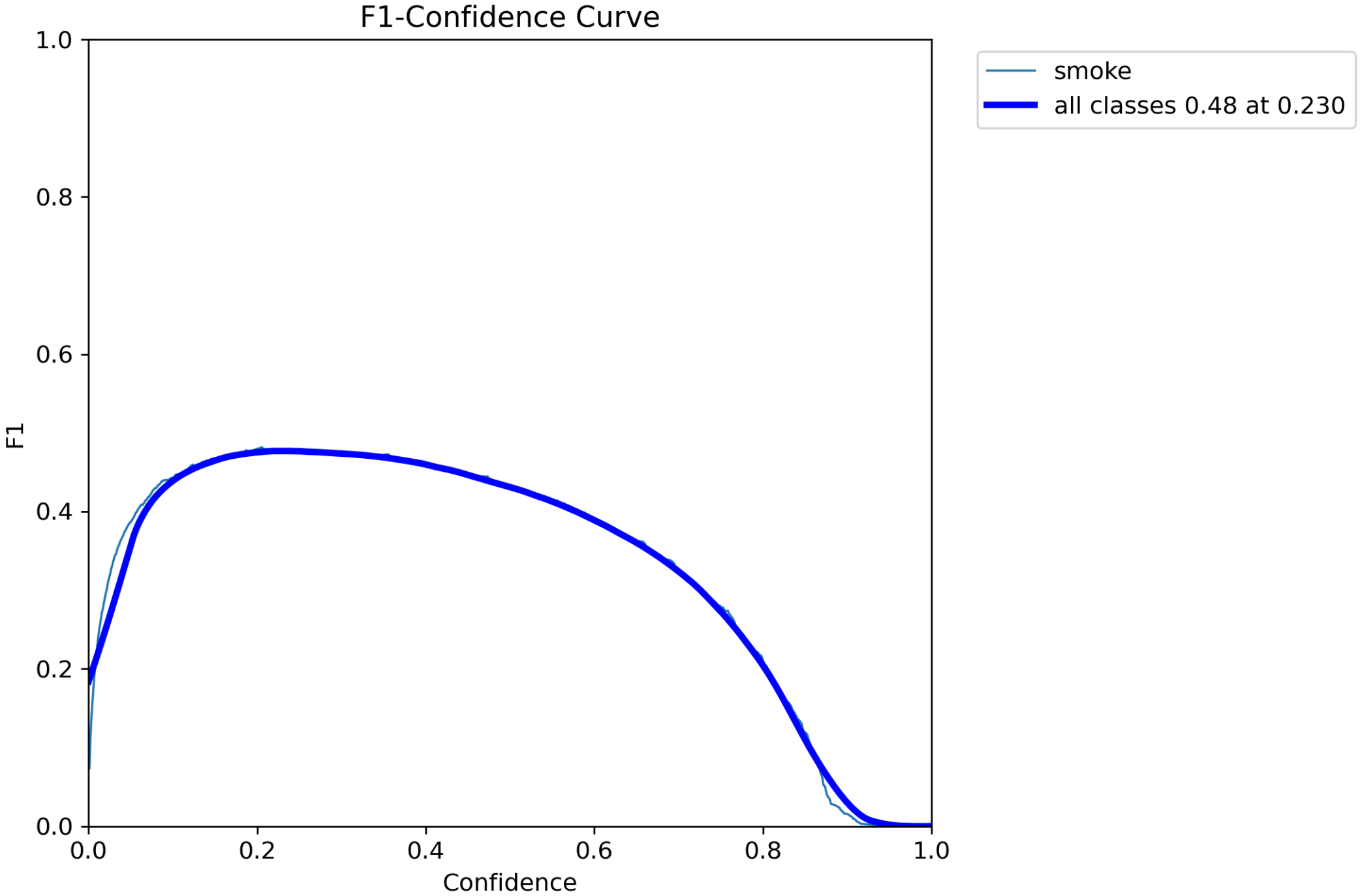
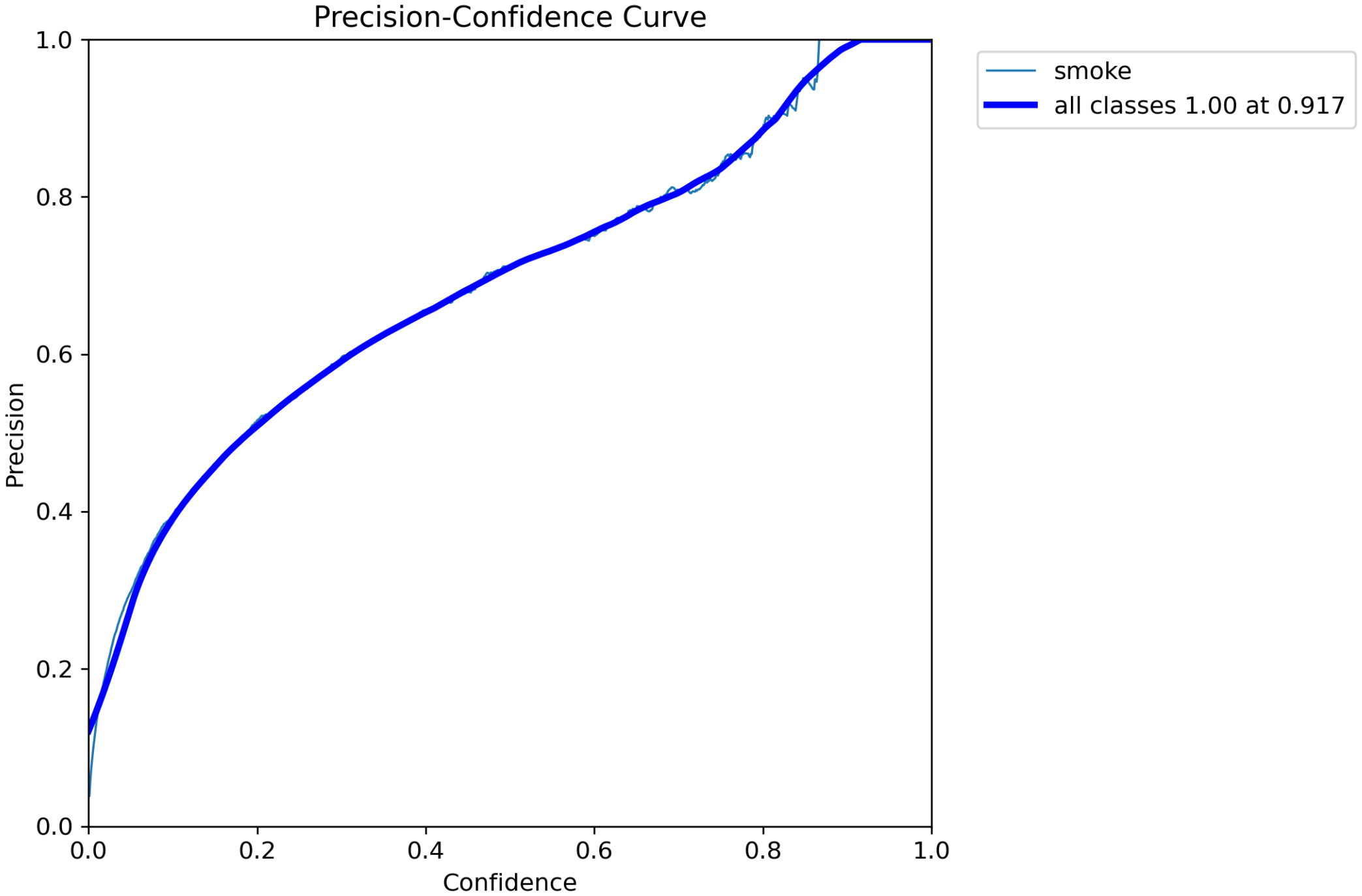
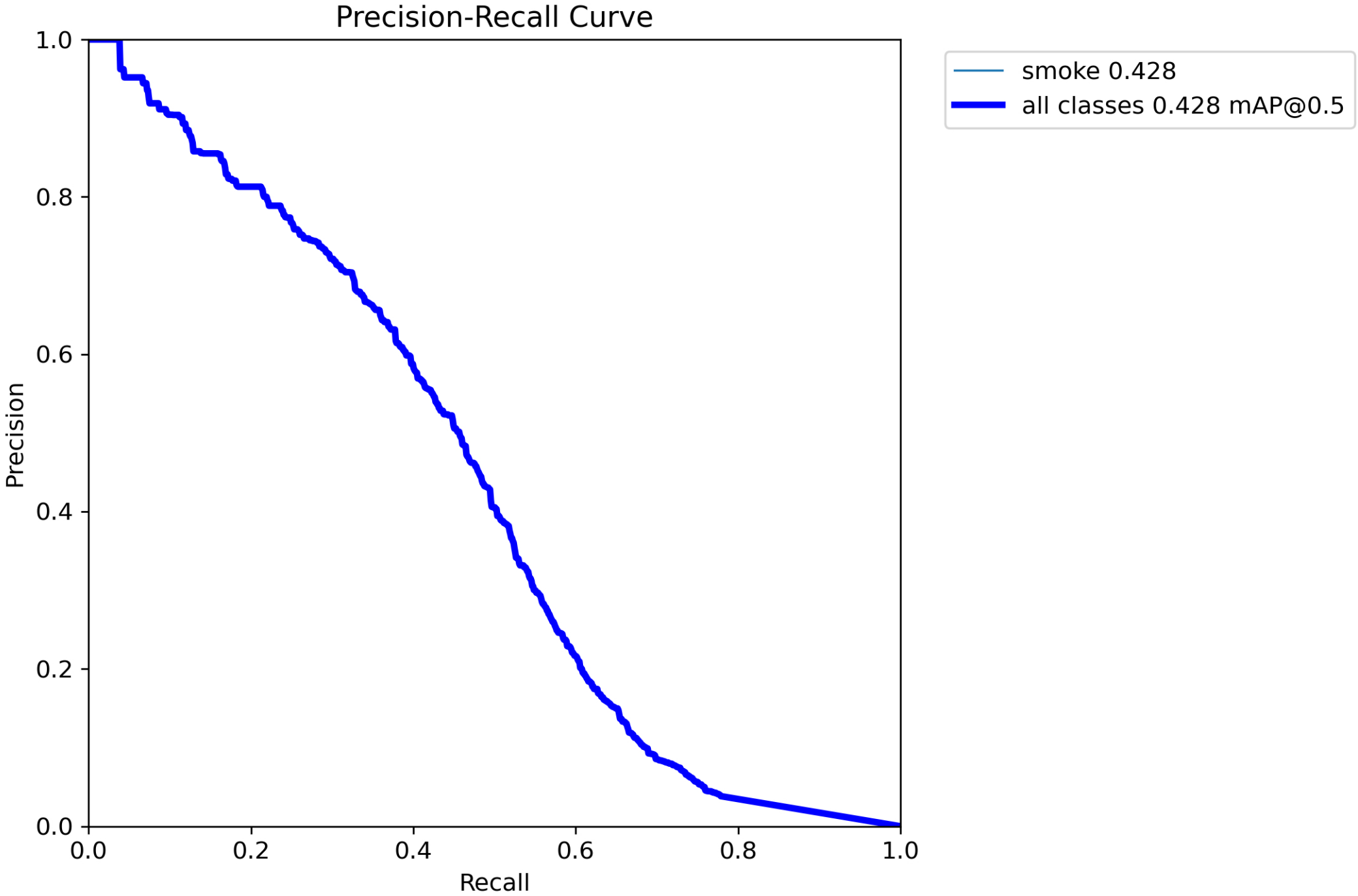
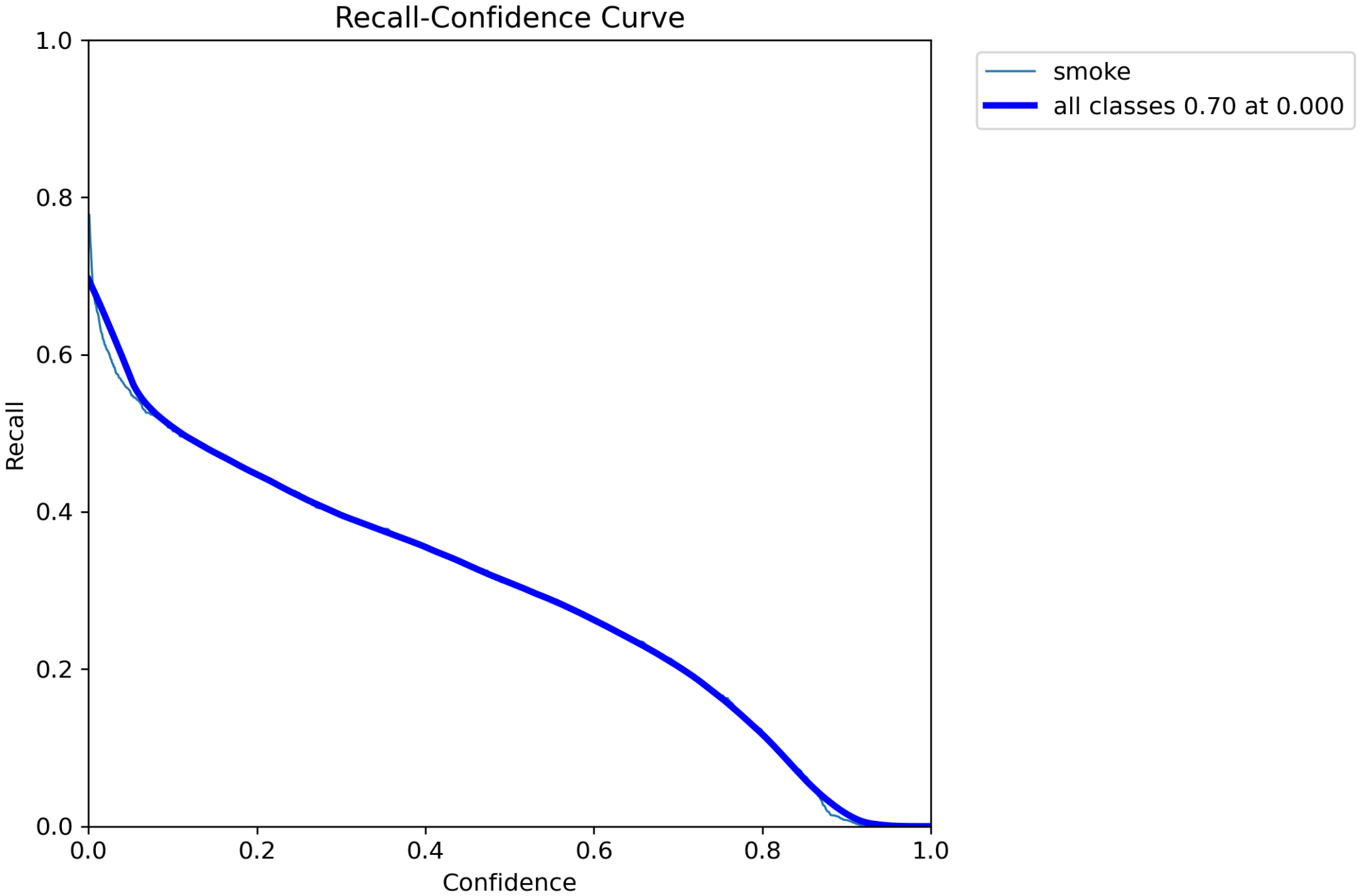
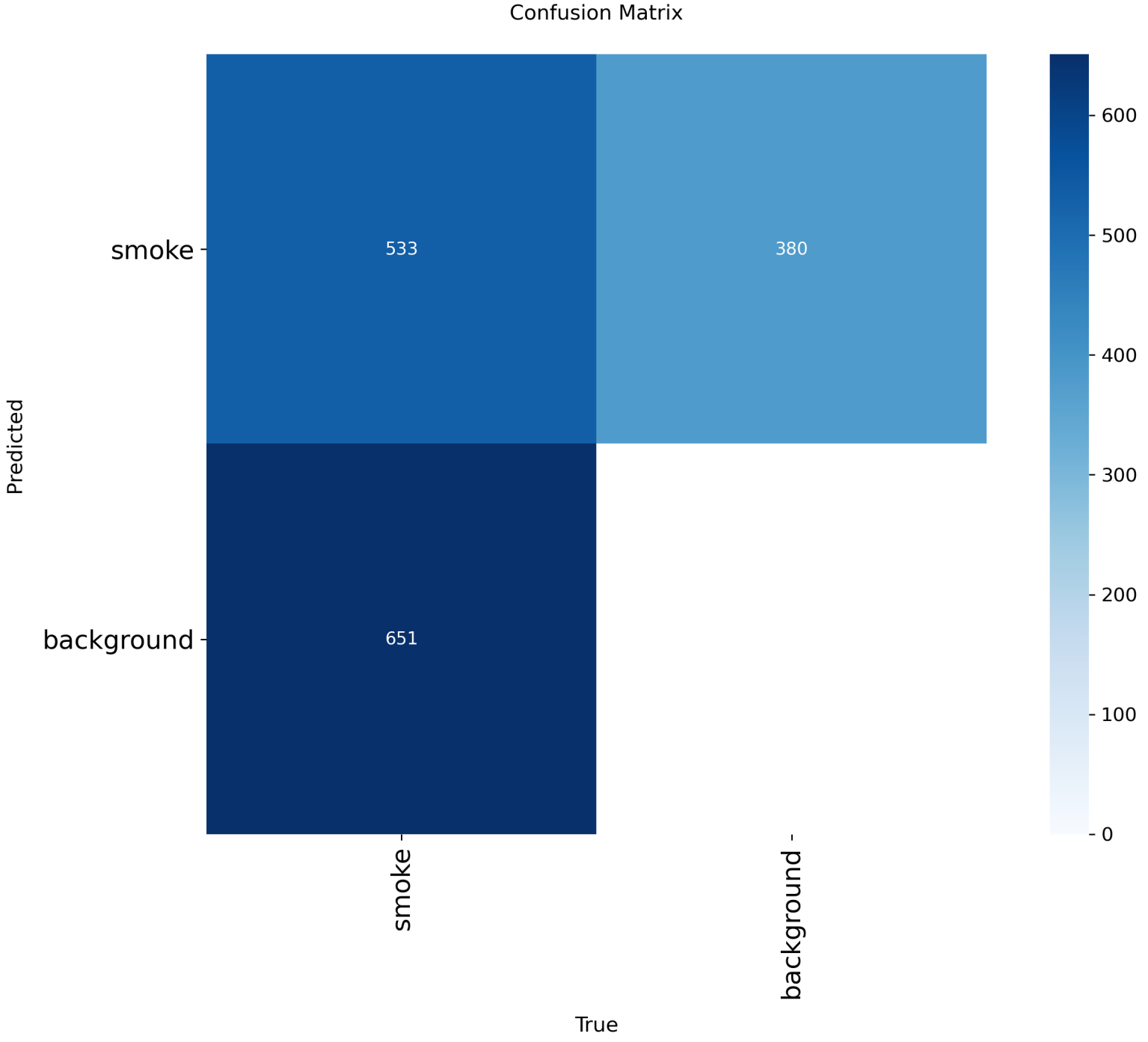
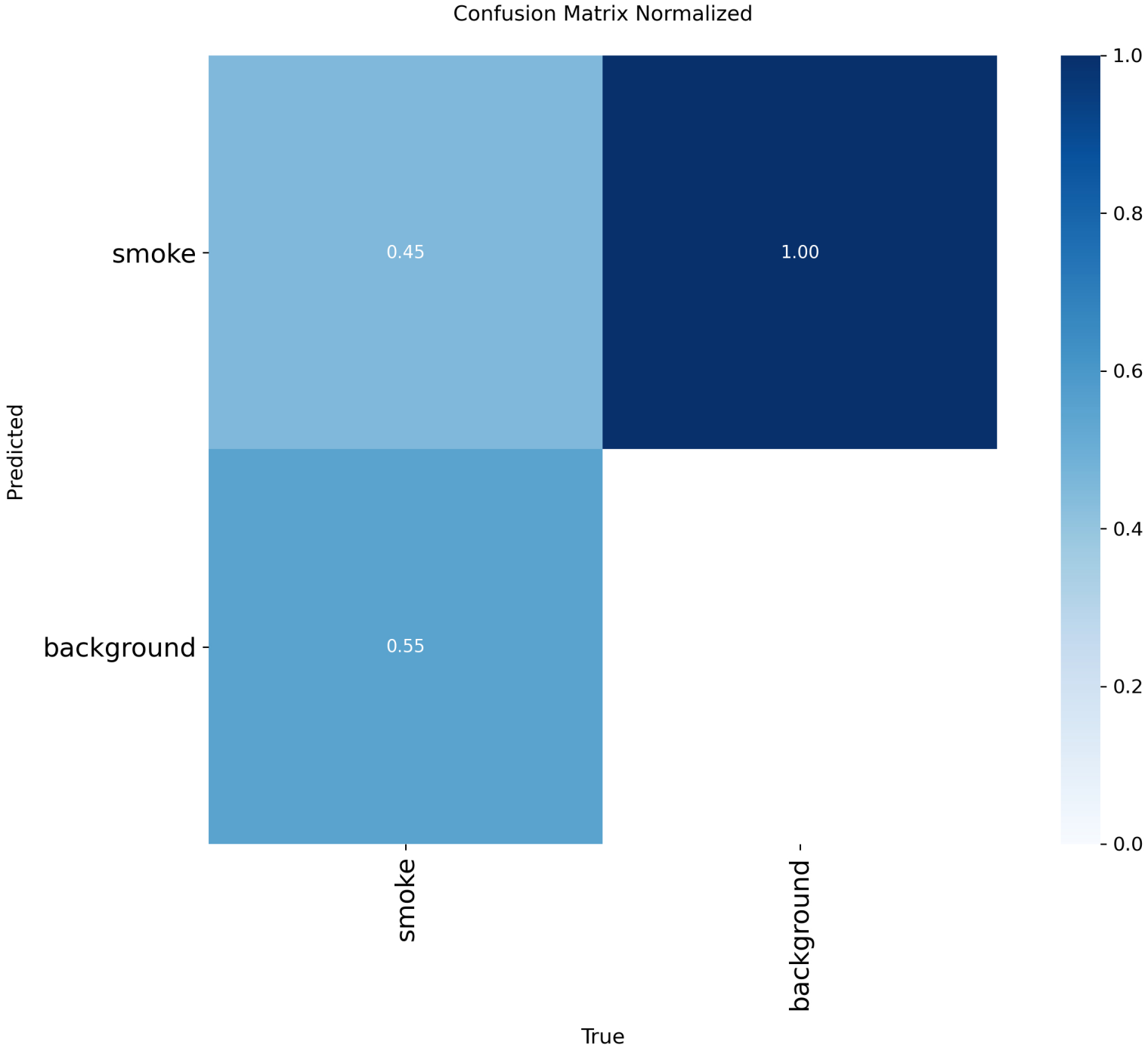

F1-Confidence Curve
smoke
all classes 0.48 at 0.230
F1
Confidence
0.0
0.2
0.4
0.6
0.8
1.0

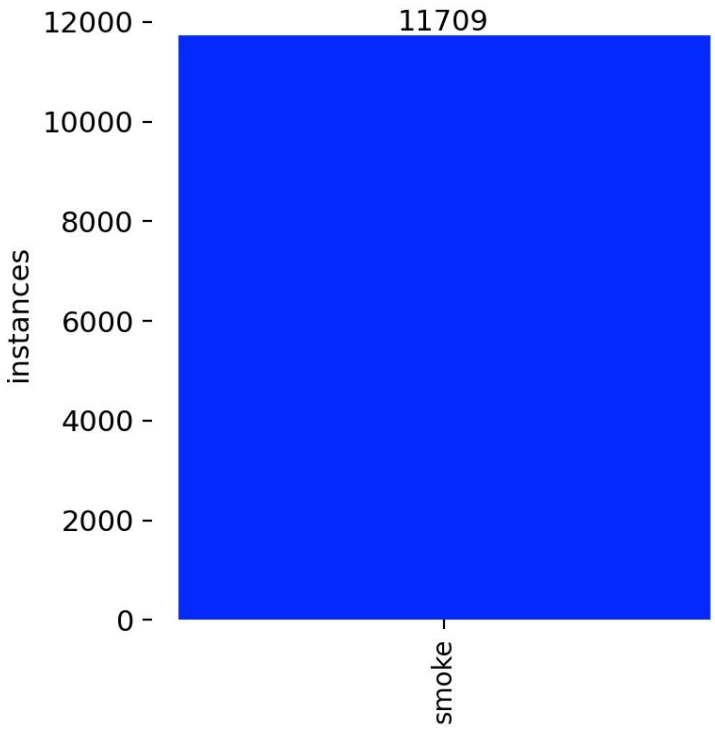

Precision-Confidence Curve
1.0
0.8
0.6
0.4
0.2
0.0
Precision
0.0
0.2
0.4
0.6
0.8
1.0
Confidence
smoke
all classes 1.00 at 0.917

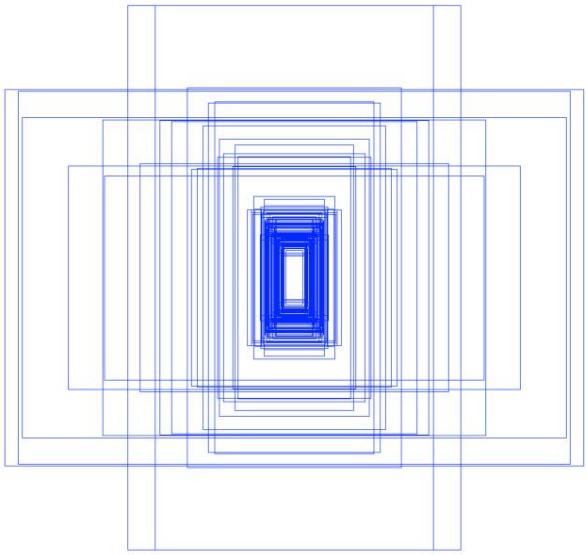

Precision-Recall Curve
smoke 0.428
all classes 0.428 mAP@0.5
Precision
Recall
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0

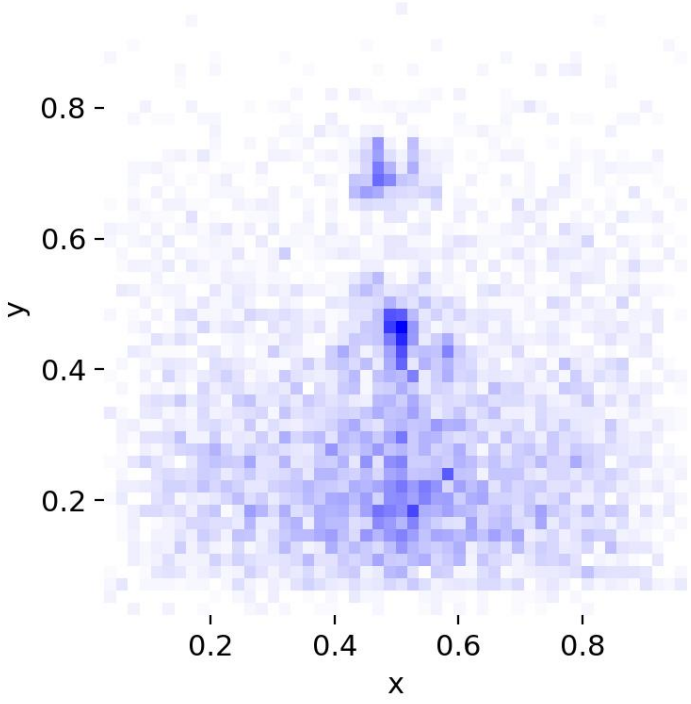

Recall-Confidence Curve
smoke
all classes 0.70 at 0.000
Recall
Confidence
0.0
0.2
0.4
0.6
0.8
1.0

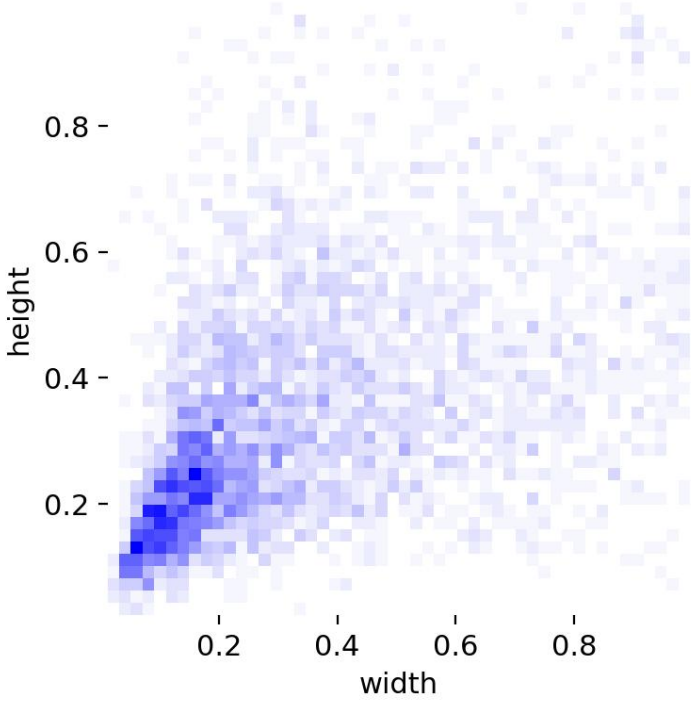

Confusion Matrix
smoke
background
Predicted
533
380
651
smoke
background
True
600
500
400
300
200
100
0

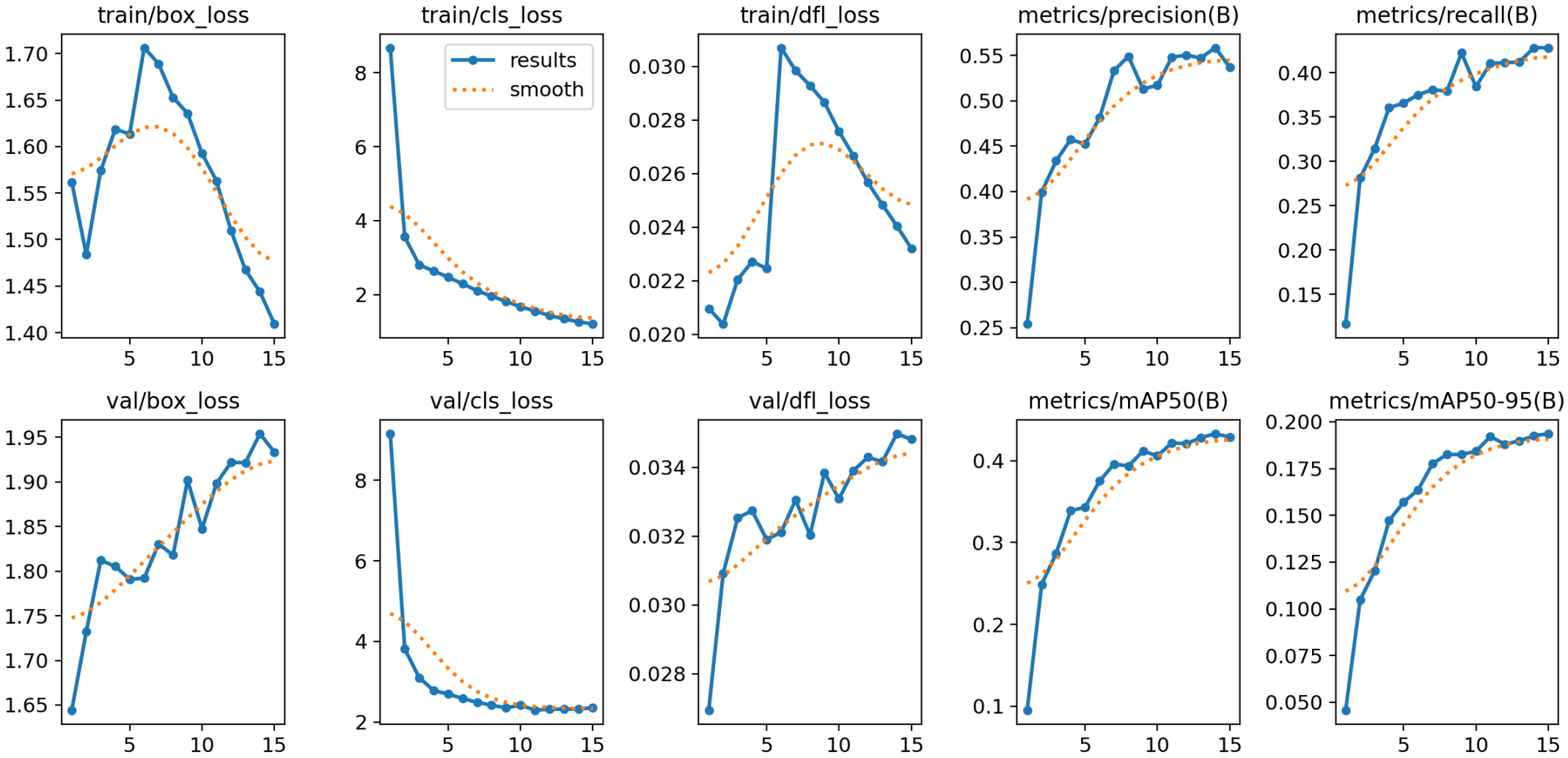

Confusion Matrix Normalized
smoke
background
Predicted
0.45
1.00
0.55
smoke
background
True
1.0
0.8
0.6
0.4
0.2
0.0


11709
12000
10000
8000
6000
4000
2000
0
instances
smoke




0.8
0.6
0.4
0.2
y
0.2
0.4
0.6
0.8
x


0.8
0.6
0.4
0.2
height
0.2
0.4
0.6
0.8
width


train/box_loss
train/cls_loss
results
smooth
train/dfl_loss
metrics/precision(B)
metrics/recall(B)
val/box_loss
val/cls_loss
val/dfl_loss
metrics/mAP50(B)
metrics/mAP50-95(B)