# 40x40 VDFs

## VDFCNN\_4040\_CNN3\_CONN2

ARCH = VDFCNN\_4040\_CNN3\_CONN2

TP = 111.6+/-7.002856560004638

TN = 271.2+/-6.079473661428265

FP = 10.2+/-2.4

FN = 21.0+/-7.974960814950754

Acc = 0.9246376811594204+/-0.01958756998329786

TSS = 0.8066565094118185+/-0.05671622195030101

## VDFCNN\_4040\_CNN3\_CONN1

ARCH = VDFCNN\_4040\_CNN3\_CONN1

TP = 106.8+/-6.305553108173778

TN = 272.4+/-6.529931086925803

FP = 9.0+/-5.138093031466052

FN = 25.8+/-9.282241108697834

Acc = 0.9159420289855073+/-0.020174505331228096

TSS = 0.775597922966959+/-0.05733482280124673

## VDFCNN\_4040\_CNN2\_CONN2

ARCH = VDFCNN\_4040\_CNN2\_CONN2

TP = 101.0+/-4.979959839195493

TN = 269.4+/-7.059745037889115

FP = 12.0+/-9.486832980505138

FN = 31.6+/-9.090654541890808

Acc = 0.8946859903381643+/-0.014460511639706066

TSS = 0.7218756918248088+/-0.04187849585711954

## VDFCNN\_4040\_CNN2\_CONN1

ARCH = VDFCNN\_4040\_CNN2\_CONN1

TP = 110.4+/-8.138795979750322

TN = 264.4+/-11.655041827466771

FP = 17.0+/-8.508818954473059

FN = 22.2+/-9.620810776644555

Acc = 0.9053140096618357+/-0.027302166475255633

TSS = 0.773484409739647+/-0.06639590771975226

## VDFCNN\_4040\_CNN1\_CONN2

ARCH = VDFCNN\_4040\_CNN1\_CONN2

TP = 102.4+/-8.522910301065007

TN = 273.4+/-5.314132102234569

FP = 8.0+/-6.572670690061994

FN = 30.2+/-12.056533498481228

Acc = 0.9077294685990338+/-0.013698016307978584

TSS = 0.7469040255684349+/-0.0613611353520432

## VDFCNN\_4040\_CNN1\_CONN1

ARCH = VDFCNN\_4040\_CNN1\_CONN1

TP = 105.8+/-6.368673331236263

TN = 271.4+/-6.468384651518491

FP = 10.0+/-5.656854249492381

FN = 26.8+/-10.796295661012623

Acc = 0.9111111111111111+/-0.019408028431498234

TSS = 0.7654634196321092+/-0.06365791726161636

# 60x60 VDFs

## VDFCNN\_6060\_CNN3\_CONN2

ARCH = VDFCNN\_6060\_CNN3\_CONN2

TP = 114.4+/-5.571355310873647

TN = 268.4+/-8.06473806146238

FP = 13.0+/-5.366563145999495

FN = 18.2+/-6.04648658313239

Acc = 0.9246376811594204+/-0.021894239987680517

TSS = 0.8175248549730441+/-0.05053240215286892

## VDFCNN\_6060\_CNN3\_CONN1

ARCH = VDFCNN\_6060\_CNN3\_CONN1

TP = 107.4+/-10.85541339608953

TN = 269.0+/-6.0332412515993425

FP = 12.4+/-5.535341001239219

FN = 25.2+/-11.303096920755834

Acc = 0.9091787439613528+/-0.01670687581235804

TSS = 0.7671067623187351+/-0.06521714164925266

## VDFCNN\_6060\_CNN2\_CONN2

ARCH = VDFCNN\_6060\_CNN2\_CONN2

TP = 98.4+/-5.3516352641038605

TN = 272.4+/-5.3516352641038605

FP = 9.0+/-4.774934554525329

FN = 34.2+/-9.346657156438338

Acc = 0.8956521739130434+/-0.01764442740845379

TSS = 0.7125991310303543+/-0.05393296317119872

## VDFCNN\_6060\_CNN2\_CONN1

ARCH = VDFCNN\_6060\_CNN2\_CONN1

TP = 101.2+/-4.707440918375928

TN = 269.8+/-4.166533331199931

FP = 11.6+/-7.863841300534999

FN = 31.4+/-8.935323161475472

Acc = 0.8961352657004831+/-0.007638351836155511

TSS = 0.7248287265856238+/-0.03742488434283981

## VDFCNN\_6060\_CNN1\_CONN2

ARCH = VDFCNN\_6060\_CNN1\_CONN2

TP = 108.0+/-10.658330075579382

TN = 274.6+/-2.870540018881465

FP = 6.8+/-4.261455150532504

FN = 24.6+/-13.484806264830059

Acc = 0.9241545893719808+/-0.03057631381342348

TSS = 0.7932410696330294+/-0.09146958089964032

## VDFCNN\_6060\_CNN1\_CONN1

ARCH = VDFCNN\_6060\_CNN1\_CONN1

TP = 104.6+/-4.223742416388575

TN = 273.0+/-4.604345773288535

FP = 8.4+/-4.882622246293481

FN = 28.0+/-7.402702209328699

Acc = 0.9120772946859905+/-0.00961340518943594

TSS = 0.7610182993388893+/-0.036231848947447916