Skewness, FFT size = 512

Axial integral, 256 dim feature vector

Average Accuracy: 0.8227285572982902

Average Precision: 0.8395767072550046

Average Recall: 0.793823163607583

Radial integral, 256 dim feature vector

Average Accuracy: 0.7721580471951393

Average Precision: 0.7707553941744729

Average Recall: 0.7679864500207403

Radial integral, 128 dim feature vector

Average Accuracy: 0.7721580471951393

Average Precision: 0.7707553941744729

Average Recall: 0.7679864500207403

Radial integral, 64 dim feature vector

Average Accuracy: 0.7721580471951393

Average Precision: 0.7707553941744729

Average Recall: 0.7679864500207403

Bicoherence, FFT size = 512

Axial integral – 256 dim feature vector

Average Accuracy: 0.9381446940794123

Average Precision: 0.9282986880344598

Average Recall: 0.9464149477950927

Radial integral – 256 dim feature vector

Average Accuracy: 0.9060159672177477

Average Precision: 0.891256759848168

Average Recall: 0.9215739797688375

Radial integral – 128 dim feature vector

Average Accuracy: 0.9060159672177477

Average Precision: 0.8911946866017372

Average Recall: 0.9215155002366737

Radial integral – 64 dim feature vector

Average Accuracy: 0.9048237247421224

Average Precision: 0.8901652721659502

Average Recall: 0.9205251210629329

Bicoherence – FFT size = 1024

Average Accuracy: 0.932187014271584

Average Precision: 0.9272845831328667

Average Recall: 0.9359348923234931

Skewness – FFT size = 1024

Average Accuracy: 0.9066094390278365

Average Precision: 0.889552383441395

Average Recall: 0.9251221980795602