Fold 1 Model Accuracy Train 0.9 Test 8.0 Accuracy - 4.0 0.6 0.5 -2 3 1 5 7 8 0 4 6 Epoch Model Loss 1.75 -Train Test 1.50 -1.25 -SS 1.00 -0.75 -0.50 -0.25 i 2 3 5 7 6 8 0 4 Epoch

Fold 2 **Model Accuracy** 0.96 -Train Test 0.94 Accuracy 26.0 0.90 0.88 -2 0 3 5 4 Epoch Model Loss 0.40 Train Test 0.35 -0.30 -SS 0.25 0.20 0.15 -0.10 -2 0 3 5 1 4 Epoch

Fold 3 Model Accuracy Train Test 0.96 0.94 -Accuracy 60.00 0.88 -0.86 -0.84 -2 0 3 5 4 Epoch Model Loss Train Test 0.4 0.3 Loss 0.2 0.1 -0 2 3 5 1 4 Epoch

Fold 4 **Model Accuracy** 0.98 -Train Test 0.96 0.90 -0.88 -2.0 2.5 0.5 1.0 1.5 0.0 3.0 Epoch Model Loss Train 0.30 Test 0.25 -0.15

Accuracy - 26.0 S 0.20 0.10 -0.05 1.5 2.0 2.5 0.0 0.5 1.0 3.0 Epoch

Fold 5 **Model Accuracy** 0.985 Train Test 0.980 O.975 0.970 0.965 1.5 2.5 0.5 1.0 2.0 0.0 3.0 Epoch Model Loss Train 0.12 Test 0.10 Loss 0.08 0.06 1.0 1.5 2.0 2.5 0.5 3.0 0.0 Epoch

Fold 6 **Model Accuracy** Train 0.98 -Test 0.96 -Accuracy P6.0 0.92 -0.90 -2 0 3 5 4 Epoch Model Loss 0.4 Train Test 0.3 SSO 0.2 0.1 Ó 5 2 3 1 Epoch

Fold 7 Model Accuracy Train Test 0.98 Accuracy 0.96 0.95 -2 6 8 0 Epoch Model Loss Train Test 0.20 -S 0.15 -0.10 -0.05 -0 2 8 6 Epoch

Fold 8 **Model Accuracy** Train 0.985 Test 0.980 O.975 O.970 0.965 0.960 0.955 -0.5 1.0 2.5 1.5 2.0 3.0 4.0 3.5 0.0 Epoch Model Loss Train 0.25 Test 0.20 SS 0.15 0.10 0.05 -1.0 1.5 2.5 0.5 2.0 3.0 3.5 4.0 0.0 Epoch

Fold 9 **Model Accuracy** 0.99 Train Test 0.98 Accuracy 16.0 0.96 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 0.0 Epoch Model Loss 0.12 Train Test 0.10 80.0 80.0 0.06 0.04 -0.5 2.5 1.0 1.5 2.0 3.0 4.0 0.0 3.5 Epoch

Fold 10 **Model Accuracy** 0.9975 Train Test 0.9950 0.9925 Accuracy 0.9900 - 0.9875 -0.9850 0.9825 0.9800 -0.5 1.0 1.5 2.0 2.5 0.0 3.0 Epoch Model Loss 0.07 Train Test 0.06 0.05 SSO 0.04 0.03 0.02 0.01 0.5 1.0 1.5 2.0 2.5 3.0 0.0 Epoch



