```
Train Dataloader - 176
Test Dataloader - 45
Device Used - cuda
Model Used - CNN_3D
Key Frame Extraction - True
Key Frame Extraction Algorithm - BG_Subtraction
Feature Extraction - True
Background Subtraction - True
Background Subtraction Algorithm - GMG
Data Augmentation - False
Spatial Temporal Loss - False
Frame rate adjusted dataset - True
Window Length = 8
Stride = 1
Fair Comparison = True
Dropout = 0.25
Learning Rate = 0.0002
Num Epochs = 20
Chunk Size = 64
Forward Chunk Size = 8
Loss Fn = BCELoss()
Training has Begun
epoch [1/20], loss:0.6406
epoch [2/20], loss:0.2123
epoch [3/20], loss:0.0874
epoch [4/20], loss:0.0868
epoch [5/20], loss:0.0867
epoch [6/20], loss:0.0867
epoch [7/20], loss:0.0867
epoch [8/20], loss:0.0867
epoch [9/20], loss:0.0867
epoch [10/20], loss:0.0867
epoch [11/20], loss:0.0867
epoch [12/20], loss:0.0867
epoch [13/20], loss:0.0866
epoch [14/20], loss:0.0866
epoch [15/20], loss:0.0866
epoch [16/20], loss:0.0866
epoch [17/20], loss:0.0866
epoch [18/20], loss:0.0866
epoch [19/20], loss:0.0866
epoch [20/20], loss:0.0866
Training has Completed
Forward pass occuring
Forward pass completed
Thermal_T3_2024-04-27-13-50-21
STD Global Classification Results
TPR 1.000, FPR 0.004, Precision 0.979, Recall 1.000
tn 2359, fp 9, fn 0, tp 420
std_AUROC 0.998
```

Mean Global Classification Results
TPR 0.838, FPR 0.003, Precision 0.981, Recall 0.838
tn 2361, fp 7, fn 68, tp 352
mean_AUROC 0.918

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c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\sklearn\metrics\_ranking.
py:1123: UndefinedMetricWarning: No negative samples in y_true, false positive value shoul
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c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\sklearn\metrics\_ranking.
py:1132: UndefinedMetricWarning: No positive samples in y_true, true positive value should
be meaningless
 warnings.warn(
c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\sklearn\metrics\_ranking.
py:979: UserWarning: No positive class found in y_true, recall is set to one for all thres
holds.
  warnings.warn(
c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\sklearn\metrics\_ranking.
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be meaningless
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```

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c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\sklearn\metrics\_ranking.
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d be meaningless
  warnings.warn(
d:\Abdul Rasheed NITT\Academics\Eigth Semester\FYP\Implementation\FallDetection\Code\funct
ions.py:302: RuntimeWarning: Mean of empty slice
 final_performance_mean = np.nanmean(video_metrics, axis=0) # get the mean performance a
cross all videos
c:\Users\abdul\anaconda3\envs\fyp_base_paper_2\lib\site-packages\numpy\lib\nanfunctions.p
y:1670: RuntimeWarning: Degrees of freedom <= 0 for slice.
  var = nanvar(a, axis=axis, dtype=dtype, out=out, ddof=ddof,
```











