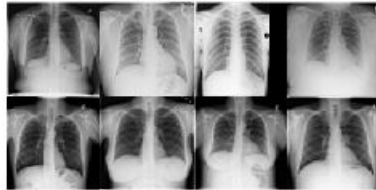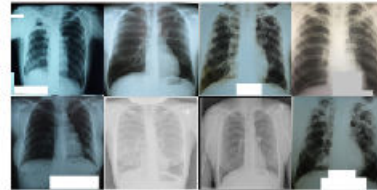**Distribution of Image Labels**

Normal

Tuberculosis


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Time taken for image 1: 0.2294 seconds
Time taken for image 2: 0.0309 seconds
Time taken for image 3: 0.0350 seconds
Time taken for image 4: 0.0340 seconds
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Time taken for image 7: 0.0239 seconds
Time taken for image 8: 0.0262 seconds
Time taken for image 9: 0.0246 seconds
Time taken for image 10: 0.0256 seconds
Time taken for image 11: 0.0263 seconds
Time taken for image 12: 0.0251 seconds
Time taken for image 13: 0.0268 seconds
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Time taken for image 14: 0.0270 seconds
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Time taken for image 2356: 0.0251 seconds
Time taken for image 2357: 0.0269 seconds
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Time taken for image 2360: 0.0277 seconds
Time taken for image 2361: 0.0266 seconds
Time taken for image 2362: 0.0258 seconds
Time taken for image 2363: 0.0260 seconds
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Time taken for image 2452: 0.0295 seconds
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Time taken for image 2590: 0.0272 seconds
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Time taken for image 2636: 0.0260 seconds
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Time taken for image 2678: 0.0268 seconds
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Time taken for image 2681: 0.0269 seconds
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Time taken for image 2682: 0.0262 seconds
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Time taken for image 2721: 0.0256 seconds
Time taken for image 2722: 0.0302 seconds
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Time taken for image 2724: 0.0270 seconds
Time taken for image 2725: 0.0294 seconds
Time taken for image 2726: 0.0260 seconds
Time taken for image 2727: 0.0257 seconds
```
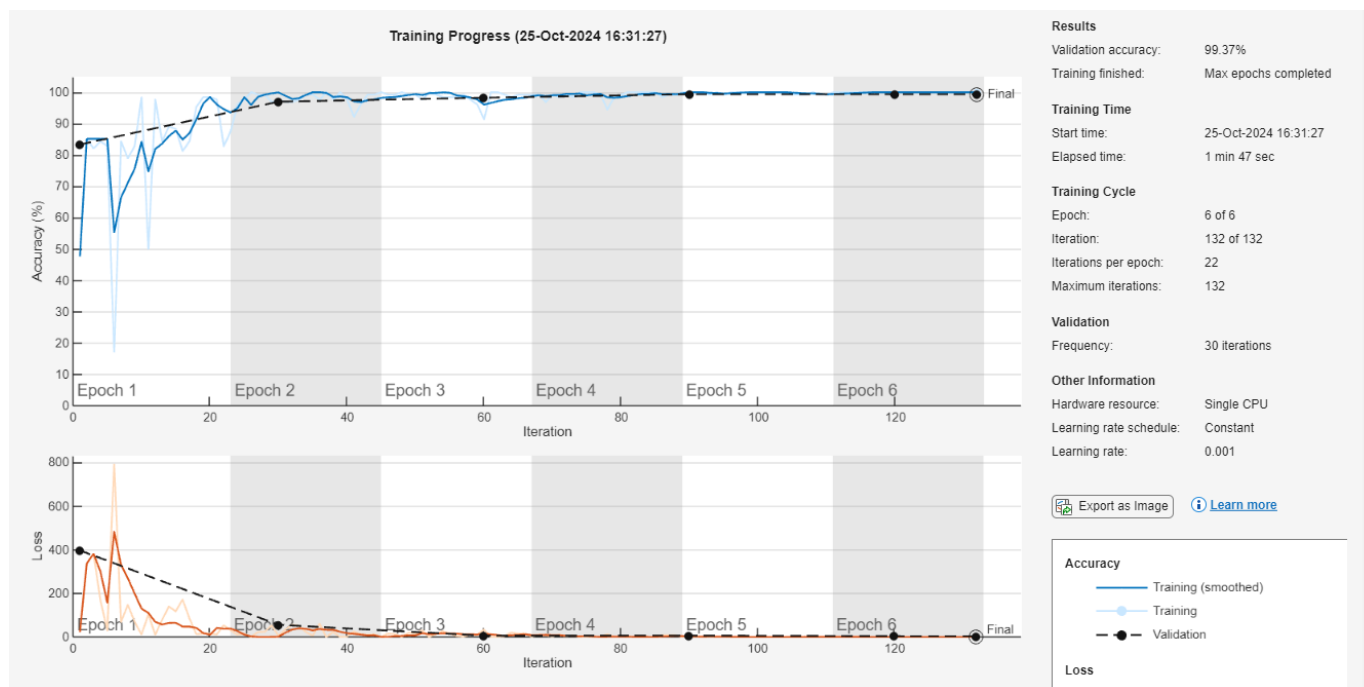
```
Time taken for image 2728: 0.0264 seconds
Time taken for image 2729: 0.0262 seconds
Time taken for image 2730: 0.0284 seconds
Time taken for image 2731: 0.0270 seconds
Time taken for image 2732: 0.0278 seconds
Time taken for image 2733: 0.0258 seconds
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Time taken for image 2745: 0.0264 seconds
Time taken for image 2746: 0.0266 seconds
Time taken for image 2747: 0.0311 seconds
Time taken for image 2748: 0.0330 seconds
Time taken for image 2749: 0.0304 seconds
Time taken for image 2750: 0.0310 seconds
Time taken for image 2751: 0.0297 seconds
Time taken for image 2752: 0.0300 seconds
Time taken for image 2753: 0.0312 seconds
Time taken for image 2754: 0.0284 seconds
Time taken for image 2755: 0.0279 seconds
Time taken for image 2756: 0.0284 seconds
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Time taken for image 2758: 0.0263 seconds
Time taken for image 2759: 0.0286 seconds
Time taken for image 2760: 0.0276 seconds
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Time taken for image 2763: 0.0278 seconds
Time taken for image 2764: 0.0274 seconds
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Time taken for image 2767: 0.0274 seconds
Time taken for image 2768: 0.0276 seconds
Time taken for image 2769: 0.0258 seconds
Time taken for image 2770: 0.0270 seconds
Time taken for image 2771: 0.0280 seconds
Time taken for image 2772: 0.0263 seconds
Time taken for image 2773: 0.0263 seconds
```
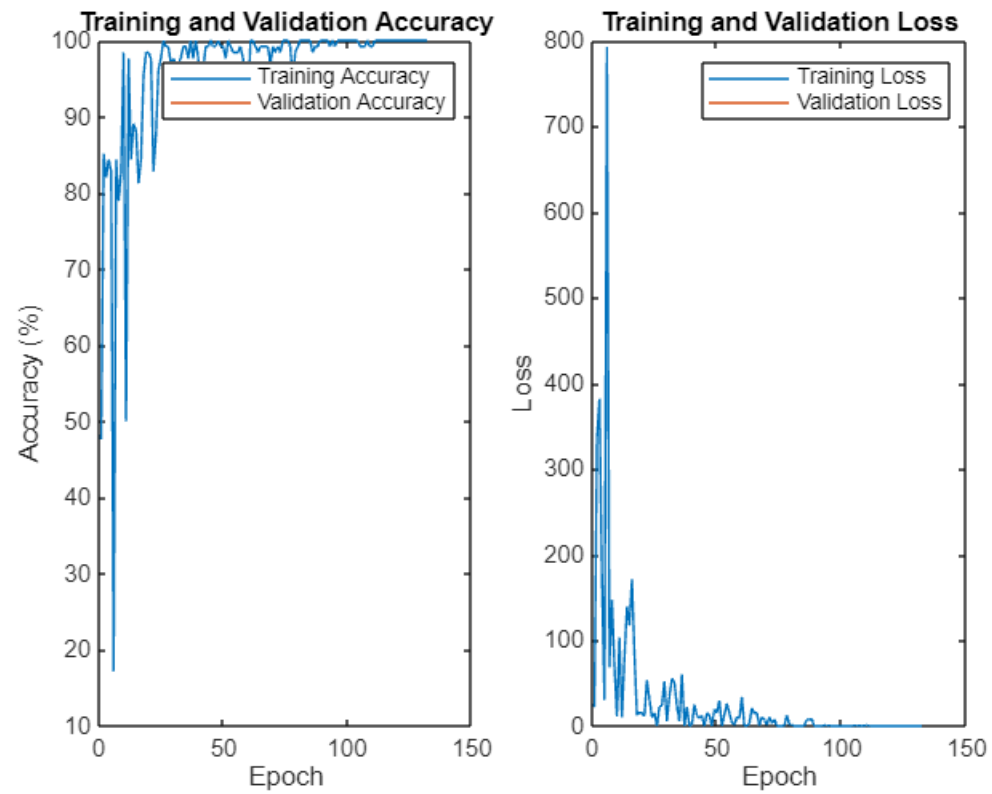
```
Time taken for image 2774: 0.0272 seconds
Time taken for image 2775: 0.0273 seconds
Time taken for image 2776: 0.0252 seconds
Time taken for image 2777: 0.0256 seconds
Time taken for image 2778: 0.0258 seconds
Time taken for image 2779: 0.0255 seconds
Time taken for image 2780: 0.0257 seconds
Time taken for image 2781: 0.0263 seconds
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Time taken for image 2783: 0.0280 seconds
Time taken for image 2784: 0.0260 seconds
Time taken for image 2785: 0.0252 seconds
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Time taken for image 2787: 0.0266 seconds
Time taken for image 2788: 0.0263 seconds
Time taken for image 2789: 0.0278 seconds
Time taken for image 2790: 0.0262 seconds
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Time taken for image 2820: 0.0268 seconds
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Time taken for image 2849: 0.0261 seconds
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Time taken for image 2866: 0.0279 seconds
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Time taken for image 2868: 0.0310 seconds
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Time taken for image 2881: 0.0271 seconds
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Time taken for image 2883: 0.0278 seconds
Time taken for image ...

Total time for all images: 127.1703 seconds
```

Training Progress (25-Oct-2024 16:31:27)

Results

Validation accuracy:	99.37%
Training finished:	Max epochs completed

Training Time

Start time:	25-Oct-2024 16:31:27
Elapsed time:	1 min 47 sec

Training Cycle

Epoch:	6 of 6
Iteration:	132 of 132
Iterations per epoch:	22
Maximum iterations:	132

Validation

Frequency:	30 iterations

Other Information

Hardware resource:	Single CPU
Learning rate schedule:	Constant
Learning rate:	0.001

Export as Image   Learn more

Accuracy
— Training (smoothed)
— Training
--●-- Validation

Loss

66

Training Accuracy:

| 47.6562 | 85.1562 | 82.0312 | 84.3750 | 82.8125 | 17.1875 | 84.3750 | 78.9062 | 82.8125 | 98.4375 | 50.0000 | 97.6562 | 84.3750 | 89.0625 | 88.2812 | 81.2500 |

Validation Accuracy:

| 83.3333 | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN | NaN |
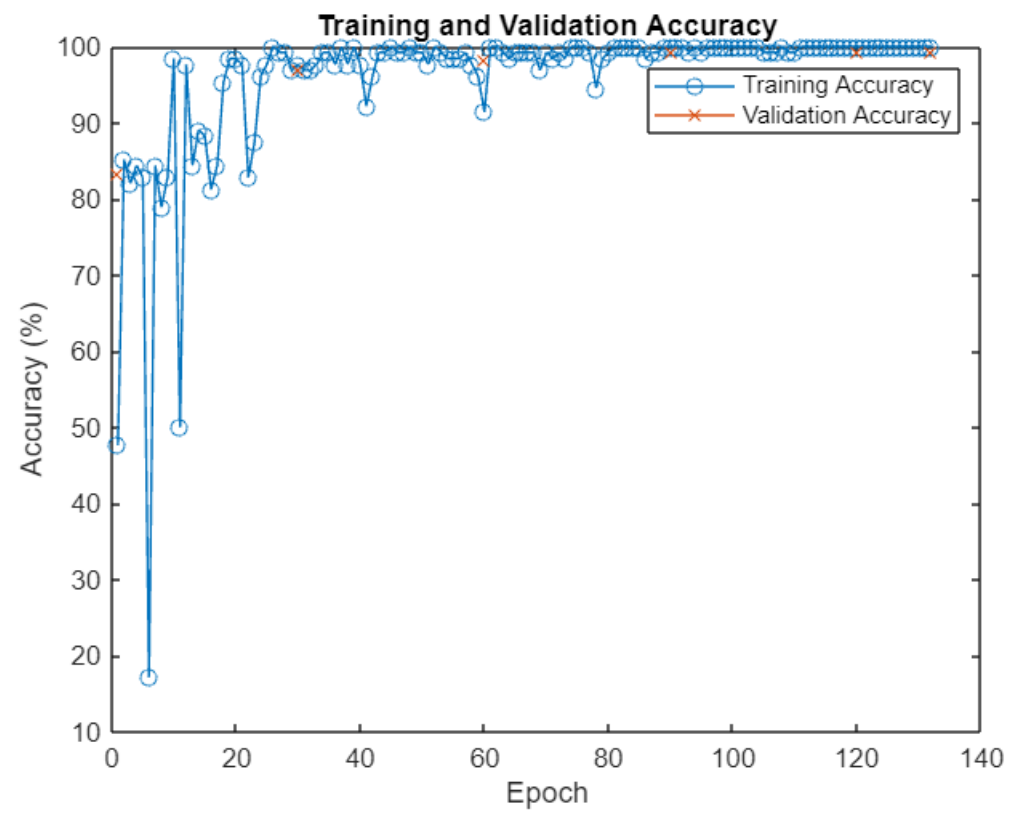
Test Accuracy: 99.05%

Confusion Matrix
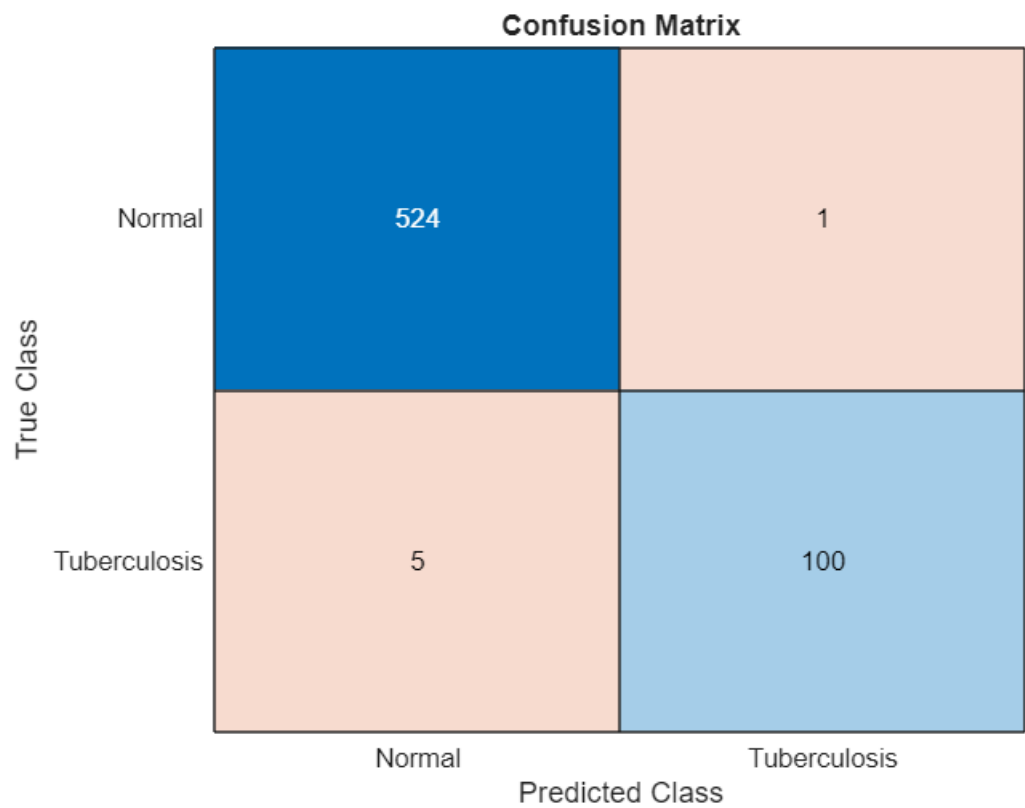
Precision: 99.01%

Recall: 95.24%

F1 Score: 0.97

AUC: 0.9800

ROC Curve (AUC = 0.97995)
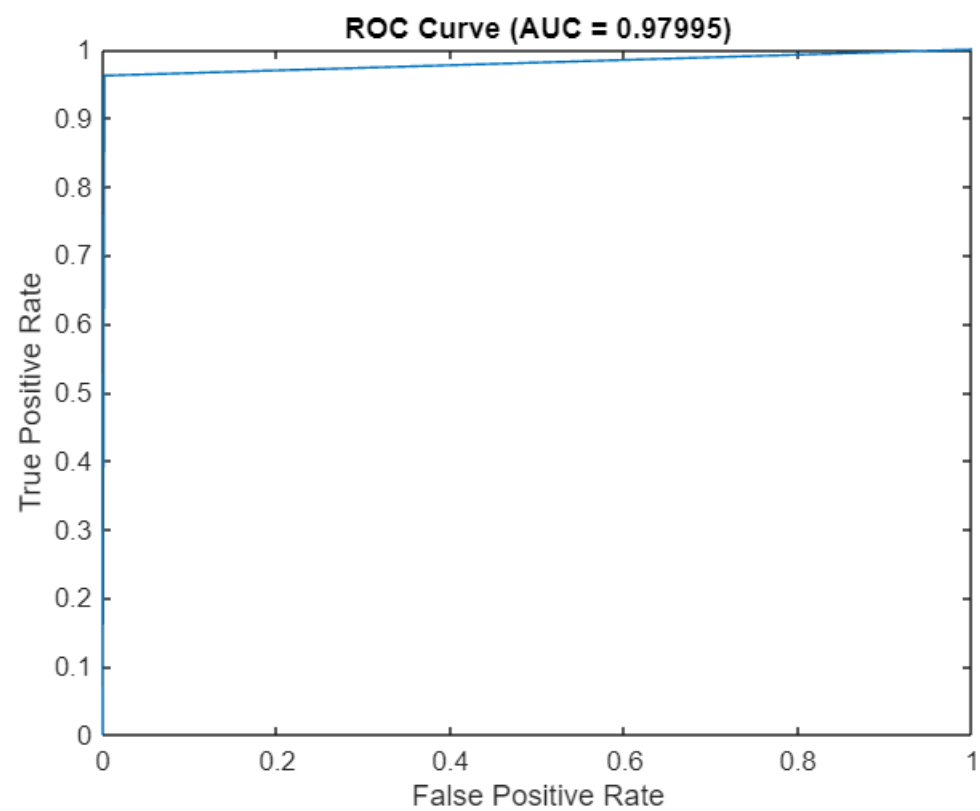
specificity = 0.9905

Tuberculosis Image

Tuberculosis DCT

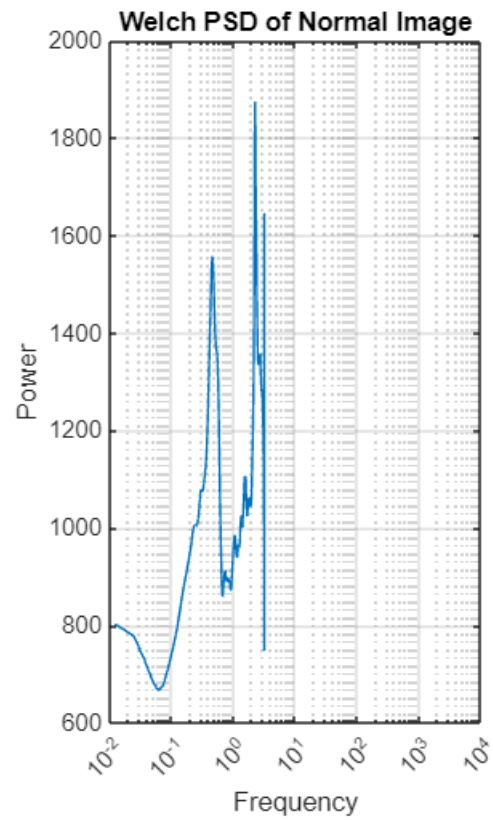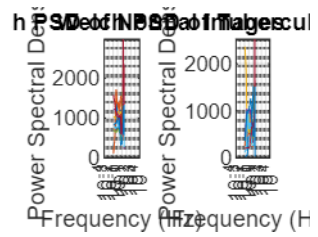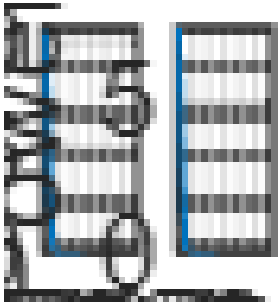Normal Image

Normal DCT

Welch PSD of Normal Image

Welch PSD of Tuberculosis Image
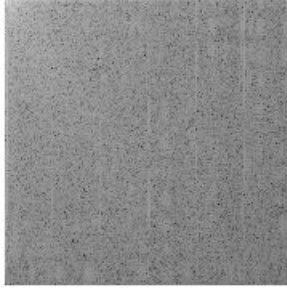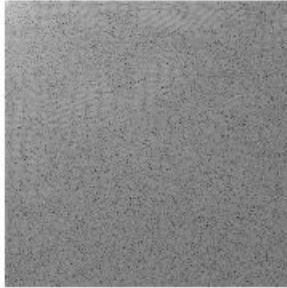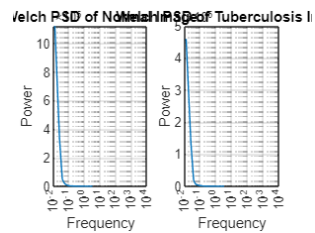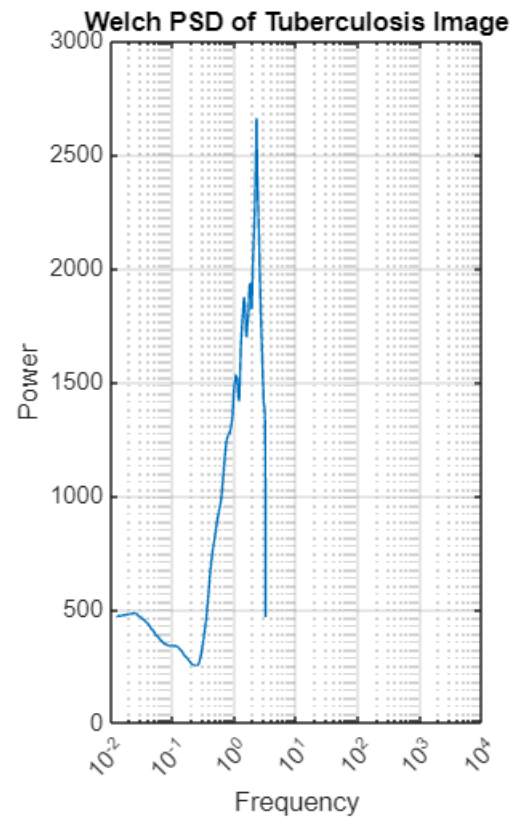
PSD analysis for sample completed and results saved to psd_analysis_sample_results.csv

wordfile =
'C:\Users\Avrajit\Downloads\tb2.pdf'