**Coif1**

| **COIF 1**  **(Level)** | **SNRdB\_Lung\_Sound** | **RMSE\_Lung\_Sound** | **PRD\_Lung\_Sound** | **CC\_Lung**  **\_Sound** |
| --- | --- | --- | --- | --- |
| Level 2 | 24.4566 dB | 9.7453e-05 | 5.9864% | 0.95693 |
| Level 3 | 24.7055 dB | 9.4696e-05 | 5.8173% | 0.95935 |
| Level 4 | 24.9405 dB | 9.2162e-05 | 5.6621% | 0.96155 |
| Level 5 | 25.2206 dB | 8.9209e-05 | 5.4824% | 0.96399 |
| Level 6 | 25.3308 dB | 8.8111e-05 | 5.4133% | 0.96494 |
| Level 7 | 25.4588 dB | 8.6822e-05 | 5.3341% | 0.96600 |

**Coif2**

| **COIF 2**  **(Level)** | **SNRdB\_Lung\_Sound** | **RMSE\_Lung\_Sound** | **PRD\_Lung\_Sound** | **CC\_Lung**  **\_Sound** |
| --- | --- | --- | --- | --- |
| Level 2 | 24.5365 dB | 9.6553e-05 | 5.9316% | 0.95762 |
| Level 3 | 24.9001 dB | 9.2600e-05 | 5.6884% | 0.96114 |
| Level 4 | 25.1814 dB | 8.9651e-05 | 5.5072% | 0.96376 |
| Level 5 | 25.4918 dB | 8.6468e-05 | 5.3139% | 0.96616 |
| Level 6 | 25.7529 dB | 8.3948e-05 | 5.1565% | 0.96824 |
| Level 7 | 26.0251 dB | 8.1347e-05 | 4.9974% | 0.97027 |

**Sym5**

| **SYM 5**  **(Level)** | **SNRdB\_Lung\_Sound** | **RMSE\_Lung\_Sound** | **PRD\_Lung\_Sound** | **CC\_Lung**  **\_Sound** |
| --- | --- | --- | --- | --- |
| Level 2 | 24.7041 dB | 9.474e-05 | 5.8183% | 0.95941 |
| Level 3 | 24.9589 dB | 9.1978e-05 | 5.6501% | 0.96181 |
| Level 4 | 25.2906 dB | 8.8528e-05 | 5.4384% | 0.96453 |
| Level 5 | 25.6013 dB | 8.5385e-05 | 5.2473% | 0.96699 |
| Level 6 | 25.8666 dB | 8.2867e-05 | 5.0895% | 0.96903 |
| Level 7 | 26.0980 dB | 8.0668e-05 | 4.9556% | 0.97077 |