**Tabel 5.1 Fungsi Basis Wavelet Terbaik untuk Seluruh Vokal**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | | **Seluruh Segmen** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | Seluruh Vokal  (*a*, *i, u, e, è, o,* dan *ò*) | 10.77 | 45 | 7.32 | 44 | 5.58 | 45 | 4.71 | 45 | 7.096 | 45 |

**Tabel 5.2 Fungsi Basis Wavelet Terbaik untuk Seluruh Vokal Pria**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | | **Seluruh Segmen** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | Seluruh Vokal  (*a*, *i, u, e, è, o,* dan *ò*) | 10.87 | 44 | 7.35 | 45 | 5.53 | 45 | 4.61 | 45 | 7.087 | 45 |

**Tabel 5.3 Fungsi Basis Wavelet Terbaik untuk Seluruh Vokal Wanita**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | | **Seluruh Segmen** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | Seluruh Vokal  (*a*, *i, u, e, è, o,* dan *ò*) | 10.70 | 45 | 7.30 | 44 | 5.64 | 44 | 4.78 | 44 | 7.10 | 44 |

**Tabel 5.4 Fungsi Basis Wavelet Terbaik Seluruh Suara Pria & Wanita**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | *a* | 11.54 | 44 | 7.84 | 44 | 5.98 | 45 | 5.03 | 44 |
| 2 | *i* | 12.49 | 45 | 8.51 | 45 | 6.41 | 45 | 5.45 | 45 |
| 3 | *u* | 11.24 | 45 | 7.66 | 45 | 5.77 | 45 | 4.83 | 45 |
| 4 | *e* | 10.49 | 44 | 7.17 | 44 | 5.53 | 44 | 4.64 | 44 |
| 5 | *è* | 11.79 | 44 | 8.04 | 44 | 6.10 | 45 | 5.18 | 45 |
| 6 | *o* | 9.67 | 44 | 6.55 | 44 | 5.03 | 45 | 4.23 | 44 |
| 7 | *ò* | 8.25 | 45 | 5.55 | 44 | 4.29 | 44 | 3.56 | 44 |

**Tabel 5.5 Fungsi Basis Wavelet Terbaik untuk Suara Pria**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | *a* | 11.14 | 44 | 7.68 | 44 | 5.81 | 45 | 4.87 | 44 |
| 2 | *i* | 12.45 | 44 | 8.31 | 45 | 6.16 | 45 | 5.20 | 45 |
| 3 | *u* | 11.74 | 45 | 7.84 | 45 | 5.79 | 45 | 4.77 | 44 |
| 4 | *e* | 10.43 | 44 | 7.07 | 45 | 5.35 | 45 | 4.44 | 45 |
| 5 | *è* | 11.98 | 45 | 8.22 | 45 | 6.11 | 45 | 5.14 | 45 |
| 6 | *o* | 10.09 | 45 | 6.75 | 45 | 5.10 | 45 | 4.23 | 45 |
| 7 | *ò* | 8.33 | 44 | 5.67 | 44 | 4.40 | 44 | 3.66 | 42 |

**Tabel 5.6 Fungsi Basis Wavelet Terbaik untuk Suara Wanita**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No** | **Jenis Vokal** | **2048** | | **1024** | | **512** | | **256** | |
| **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** | **Xcorr** | **Orde dbN** |
| 1 | *a* | 11.93 | 44 | 8.01 | 44 | 6.16 | 45 | 5.19 | 44 |
| 2 | *i* | 12.57 | 45 | 8.70 | 45 | 6.65 | 45 | 5.70 | 45 |
| 3 | *u* | 10.75 | 44 | 7.48 | 45 | 5.76 | 44 | 4.88 | 45 |
| 4 | *e* | 10.54 | 44 | 7.27 | 44 | 5.72 | 44 | 4.85 | 44 |
| 5 | *è* | 11.63 | 44 | 7.87 | 44 | 6.11 | 44 | 5.22 | 45 |
| 6 | *o* | 9.29 | 44 | 6.39 | 44 | 4.98 | 44 | 4.26 | 44 |
| 7 | *ò* | 8.19 | 45 | 5.46 | 45 | 4.17 | 44 | 3.47 | 44 |