**Data Figure 1 (**Obtained by digitization of a figure in Woldringh & New (1999)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Amsterdam Utrecht** (NL, 1993) |  | **Stilton Fen**(UK, 1993) |  | **Ledsgard**(Sweden, 1997) |
| Scaled speed | Amplitude |  | Scaled speed | Amplitude |  | Scaled speed | Amplitude |
|  0.189833 |  0.99325 |  | 0.572183 | 1.16086 |  |  0.035118 |  0.97462 |
|  0.379317 |  1.05342 |  | 0.631668 | 1.34428 |  |  0.298569 |  0.97027 |
|  0.428786 |  1.43167 |  | 0.635043 | 1.37383 |  |  0.605780 |  1.06657 |
|  0.474655 |  1.1780 |  | 0.718066 | 1.54558 |  |  0.681049 |  1.48631 |
|  0.620442 |  1.30288 |  | 0.755106 | 1.66391 |  |  0.738363 |  1.85869 |
|  0.663069 |  1.37399 |  | 0.754038 | 1.80563 |  |  0.766326 |  1.68760 |
|  0.663136 |  1.55116 |  | 0.779836 | 1.84122 |  |  0.758582 |  1.96511 |
|  0.707979 |  1.55143 |  | 0.765284 | 1.90019 |  |  0.792243 |  2.04208 |
|  0.778801 |  2.07153 |  | 0.821528 | 2.40839 |  |  0.869679 |  2.26104 |
|  0.778836 |  2.16602 |  |  |  |  |  0.863122 |  2.71573 |
|  0.810264 |  2.2666 |  |  |  |  |  0.869895 |  2.83978 |
|  0.861922 |  2.50312 |  |  |  |  |  |  |
|  0.906834 |  2.68646 |  |  |  |  |  |  |
|  0.945032 |  2.90519 |  |  |  |  |  |  |