| | | Frequencies | | | | |
|---|---|---|---|---|---|---|
| Step | Mode number | Frequency (LSCF) Hz | Frequency (CWT1) Hz | Frequency (CWT2) Hz | Number of transients (CWT1) | Std Dev (CWT1) Hz |
| $P_0$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_6$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| | 4 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_7$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |

| | | Damping ratios | | | | |
|---|---|---|---|---|---|---|
| Step | Mode number | Damping (LSCF) % | Damping (CWT1) % | Damping (CWT2) % | Number of transients (CWT1) | Std Dev (CWT1) % |
| $P_0$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_6$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| | 4 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_7$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |

| | | Modal Assurance Criterion | | |
|---|---|---|---|---|
| Step | Mode number | MAC (CWT1×LSCF) % | MAC (CWT2×LSCF) % | MAC (CWT2×CWT1) % |
| $P_0$ | 1 | £.2f | £.2f | £.2f |
| | 2 | £.2f | £.2f | £.2f |
| | 3 | £.2f | £.2f | £.2f |
| $P_6$ | 1 | £.2f | £.2f | £.2f |
| | 2 | £.2f | £.2f | £.2f |
| | 3 | £.2f | £.2f | £.2f |
| | 4 | £.2f | £.2f | £.2f |
| $P_7$ | 1 | £.2f | £.2f | £.2f |
| | 2 | £.2f | £.2f | £.2f |
| | 3 | £.2f | £.2f | £.2f |

| | | Non-proportionality index | | | | |
|---|---|---|---|---|---|---|
| Step | Mode number | $\tilde{I}_{np}$ (LSCF) % | $\tilde{I}_{np}$ (CWT1) % | $\tilde{I}_{np}$ (CWT2) % | Number of transients (CWT1) | Std Dev (CWT1) % |
| $P_0$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_6$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |
| | 4 | £.2f | £.2f | £.2f | £u | £.2f |
| $P_7$ | 1 | £.2f | £.2f | £.2f | £u | £.2f |
| | 2 | £.2f | £.2f | £.2f | £u | £.2f |
| | 3 | £.2f | £.2f | £.2f | £u | £.2f |

| | | | Modal Shapes | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Step | Mode number | Number of transients (CWT1) | MAC (CWT1 × LSCF) % | MAC (CWT2 × LSCF) % | MAC (CWT2 × CWT1) % | $\tilde{I}_{np}$ (LSCF) % | $\tilde{I}_{np}$ (CWT1) % | Std Dev (CWT1) % | $\tilde{I}_{np}$ (CWT2) % |
| $P_0$ | 1 | 1 | 99.73 | / | / | 2.46 | 1.39 | / | / |
| | 2 | 3 | 99.98 | 99.94 | 99.88 | 7.10 | 7.90 | 0.81 | 7.21 |
| | 3 | 2 | 98.91 | 99.11 | 99.52 | 5.50 | 3.93 | 3.50 | 4.31 |
| $P_6$ | 1 | 2 | 100.00 | / | / | 0.23 | 0.29 | 0.26 | / |
| | 2 | 1 | 99.94 | / | / | 1.34 | 1.07 | / | / |
| | 3 | 2 | 99.92 | / | / | 1.09 | 1.43 | 0.04 | / |
| | 4 | 1 | 98.96 | / | / | 5.75 | 5.51 | / | / |
| $P_7$ | 1 | 3 | 99.99 | / | / | 0.46 | 0.61 | 0.39 | / |
| | 2 | 5 | 99.96 | 97.65 | 97.59 | 0.65 | 1.56 | 1.78 | 3.21 |
| | 3 | 8 | 91.08 | 84.49 | 97.30 | 31.32 | 3.86 | 2.89 | 2.83 |