Appendix 1

Supplementary Table 1.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| Biotype | 0.45 | 1 | 0.50 |
| Plant | 23.75 | 5 | **0.00** |
| Virus | 6.66 | 2 | **0.04** |
| Biotype:Plant | 57.31 | 5 | **< 1e-04** |
| Plant:Virus | 32.16 | 9 | **0.00** |

Supplementary Table 2.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| Biotype | 0.00 | 1 | 0.94 |
| `Plant Species` | 111.77 | 5 | **< 1e-04** |
| Biotype:`Plant Species` | 51.78 | 5 | **< 1e-04** |

Supplementary Table 3.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| Biotype | 0.00 | 1 | 0.94 |
| `Plant Species` | 111.77 | 5 | **< 1e-04** |
| Biotype:`Plant Species` | 51.78 | 5 | **< 1e-04** |

Placeholder for Table S1.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| Virus | 34.33 | 2 | **< 1e-04** |

Placeholder for Table S2.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| Virus | 16.29 | 2 | **0** |

Placeholder for Table S3.

| Parameter | 𝛘2 | DF | *p* |
| --- | --- | --- | --- |
| `PEMV (PCR)` | 4.91 | 2 | 0.09 |
| Plant | 18.82 | 4 | **0.00** |
| `PEMV (PCR)`:Plant | 6.31 | 4 | 0.18 |