Table S1. **VDN LAMP agreement to rtPCR *aprV2* designation within clinical scoring groups for footrot for all 83 sheep.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Score | Sheep (n) | VDN LAMP + (n) | rtPCR *aprV2* + (n) | Se (%) |
| 1 | 5 | 2 | 4 | 50.00 |
| 2 | 24 | 8 | 21 | 38.10 |
| 31 | 14 | 6 | 13 | 46.15 |
| 4 | 30 | 24 | 30 | 80.00 |
| 5 | 7 | 5 | 7 | 71.43 |
| *Total* | *802* | *45* | *75* | *60.00* |

13A, 3B and 3C all counted as score ‘3’

2Three sheep were not scored but noted as ‘abscess’ or ‘T3’