|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Predic**  **tor-Target Seçimi** | **Eğitim Satır Yüzdesi/**  **Satır Numarası** | **Ölçek Türü** | **Inter**  **val** | **Gecikme Sayısı** | **Gecik**  **me Seçe**  **neği** | **Gizli Katman Sayısı** | **Nöron Sayısı** | **Aktivas**  **Yon Fon**  **ksiyonu** | **Epoch** | **Batch Size** | **Opti**  **mizer** | **Kayıp Fonks**  **iyonu** | **Öğren**  **me**  **Oranı** | **Tahmin Sayısı** | **MA**  **PE** |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 4.50 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.55 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.45 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.54 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.08 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.99 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 4.96 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 3.88 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 7.93 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.42 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.18 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.41 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 6.18 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 3.62 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 5.73 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.59 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.61 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.46 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 4.16 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 2.53 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 4.41 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0,86 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0,35 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.79 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 7.03 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.24 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 5.45 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.87 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.66 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.58 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 4.05 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.81 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 4.59 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.12 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.24 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.08 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.70 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.96 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.34 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.08 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.52 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.14 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 3.89 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 3.79 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 2.91 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.97 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.43 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.14 |
|  | 80% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.60 |
|  | 80% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.63 |
|  | 80% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.56 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.55 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.48 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.47 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 7.11 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 5.54 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.73 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 0.96 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.33 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.22 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 4.97 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 4.10 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 6.51 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.02 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 0.99 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.37 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 6.97 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 3.29 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 5.32 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.52 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.57 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.52 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 3.14 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 9.76 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.50 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.34 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.50 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.93 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.50 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 2.16 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 2.28 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.57 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.41 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.77 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.81 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.43 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 3.19 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.12 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.30 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.78 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.58 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.32 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.08 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.35 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.87 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.02 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.66 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.26 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.32 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.72 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.37 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.75 |
|  | 80% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 3.19 |
|  | 80% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.36 |
|  | 80% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 3.36 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.59 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.41 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.56 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 6.26 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.50 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 5.77 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.01 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.00 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.26 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 4.55 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 9.97 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 5.34 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.02 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.06 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.67 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 4.20 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 3.85 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 9.62 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.58 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.55 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.60 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 7.34 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 5.06 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.55 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.51 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.05 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.97 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.07 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.48 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.87 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.59 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.41 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.87 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.49 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.71 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 8.58 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.30 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.24 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.32 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 4.04 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.58 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.56 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.92 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.41 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.21 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 3.71 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 2.34 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.29 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.49 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.48 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.65 |
|  | 80% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.64 |
|  | 80% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.76 |
|  | 80% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 0.93 |
|  | 80% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.33 |
|  | 80% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.53 |
|  | 80% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.67 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 8.19 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.87 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 4.03 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.25 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.17 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.14 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 6.63 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 6.69 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 14.74 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.25 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.11 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.24 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 4.20 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 7.86 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 8.37 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.52 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.62 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.51 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 4.49 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 5.30 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 6.81 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.25 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.50 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 2.46 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 3.36 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.42 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 4.19 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.49 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.58 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.98 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.18 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.71 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.20 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 0.49 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.34 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.13 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.66 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.73 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 3.27 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.99 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.46 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.49 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 2.03 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.99 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 7.35 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.59 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0,66 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.75 |
|  | 100% | - | - | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.82 |
|  | 100% | - | - | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.15 |
|  | 100% | - | - | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.75 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.60 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.47 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.61 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 10.51 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 4.71 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 6.42 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.04 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.30 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.60 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 2.93 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 4.09 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 8.74 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 0.94 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.08 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.00 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 5.75 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 3.87 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 22.11 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.54 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.55 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.56 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.36 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.47 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.75 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.41 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 5.32 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.53 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 3.69 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 9.14 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.81 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 1.12 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.38 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.73 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.63 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 5.72 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 8.65 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.30 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.26 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.30 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.65 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 1.46 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.93 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.79 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.50 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.49 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.12 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.90 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 7.52 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.44 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.37 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.52 |
|  | 100% | - | - | 24 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.44 |
|  | 100% | - | - | 48 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.73 |
|  | 100% | - | - | 72 | Use  All  Lags | 2 | 18,18 | Relu,  Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.57 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.54 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.31 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 2 | 18,18 | Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.72 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 3.56 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.38 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.24 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 10.42 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.29 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 24 | 1.12 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 7.64 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 7.85 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 20.67 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 0.97 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.01 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 24 | 1.65 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 6.51 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 9.04 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 6.59 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.55 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.56 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.55 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 1.13 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 2.39 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 4.29 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.63 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 0.71 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 12 | 2.04 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 4.72 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 2.33 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 3.33 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.30 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.38 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 12 | 0.68 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 3.74 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 5.99 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 7.23 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.12 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.08 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.32 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.42 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 2.91 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 7.74 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.37 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.37 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Squared  error | 0.001 | 6 | 0.60 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 2.75 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 1.47 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 2.49 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.46 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.68 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | Mean  Absolute  error | 0.001 | 6 | 0.95 |
|  | 100% | - | - | 24 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 6.10 |
|  | 100% | - | - | 48 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.57 |
|  | 100% | - | - | 72 | Use  All  Lags | 3 | 18,18,60 | Relu,  Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.42 |
|  | 100% | - | 24 | 24 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.03 |
|  | 100% | - | 24 | 48 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.19 |
|  | 100% | - | 24 | 72 | Use  All  Lags | 3 | 18,18,60 | Relu, Relu, Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.67 |

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