|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case No. | Command | Method | nMFs | epooch | Input MF | Output MF | Radius | CC train | CC test | AAPE train | AAPE test |
| 1 | Genfis2 | Cluster | 8 | 200 | trimf | linear | 0.1 | 1.0000 | 0.8734 | 0.0444 | 7.8749 |
| 2 | Genfis2 | Cluster | 5 | 200 | trimf | linear | 0.8 | 0.9993 | 0.9991 | 1.2003 | 1.4293 |
| 3 | Genfis2 | Cluster | 5 | 200 | trimf | linear | 0.5 | 0.9998 | 0.9997 | 0.6508 | 0.7448 |
| 4 | Genfis1 | FL | 4 | 200 | trimf | linear | 0.8 | 1.0000 | 0.9561 | 0.0242 | 5.6248 |
| 5 | Genfis1 | FL | 4 | 100 | gaussmf | linear | 0.8 | 1.0000 | 0.7532 | 0.0142 | 8.4796 |
| 6 | Genfis1 | FL | 5 | 100 | gaussmf | linear | 0.8 | 1.0000 | 0.9184 | 0.0026 | 7.7963 |