|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ungefiltert | | | | | | |
| Algorithmus | Sensortrennung | SMAPE\_Validierung(%) | | | | |
| 215 | 216 | 218 | DEUS | AVG |
| - | - | 55.48 | 57.04 | 57.31 | 55.31 | **56.29** |
| gefiltert | | | | | | |
| Algorithmus | Sensortrennung | SMAPE\_Validierung(%) | | | | |
| 215 | 216 | 218 | DEUS | AVG |
| **IQR** | **zusammen** | 53.73 | 54.87 | 54.83 | 53.02 | **54.11** |
| getrennt | 53.74 | 54.83 | 54.54 | 53.47 | 54.15 |
| z-score | zusammen | 54.97 | 56.44 | 56.28 | 53.44 | 55.28 |
| **getrennt** | 53.19 | 55.38 | 55.60 | 54.73 | **54.73** |
| k-means | zusammen | 54.96 | 56.71 | 56.84 | 55.64 | 56.04 |
| **getrennt** | 54.93 | 56.46 | 56.97 | 55.65 | **56.00** |
| DBSCAN | zusammen | - | - | - | - | - |
| getrennt | - | - | - | - | - |
| LOF | zusammen | 55.54 | 57.16 | 57.38 | 55.61 | 56.42 |
| **getrennt** | 55.47 | 57.13 | 57.33 | 55.45 | **56.35** |
| iForest | **zusammen** | 53.40 | 55.22 | 54.95 | 54.99 | **54.64** |
| getrennt | 53.54 | 56.01 | 55.81 | 55.04 | 55.10 |