# K-means Clustering:

|  |  |
| --- | --- |
| **K** | **plot** |
| 2  **Inertia** = 20.605966618045603 |  |
| 4  **Inertia** = 14.283876043438449 |  |
| 6  **Inertia** = 6.5116404476459175 |  |
| 7  **Inertia** = 4.72073351722715 |  |