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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dataset | Total Points | k | Alg. 7  (Euclidean) | | Alg. 7  (Manhattan) | | Alg. 7  (Chebyshev) | | k-means | | Affinity Prop. | | WAC | |
| ARI | SC | ARI | SC | ARI | SC | ARI | SC | ARI | SC | ARI | SC |
| A1 | 3000 | 20 | 0.8724 |  | 0.8314 |  |  |  | 0.826 |  |  |  |  |  |
| A2 | 5250 | 35 | 0.849 |  | 0.8158 |  |  |  | 0.8277 |  |  |  |  |  |
| A3 | 7500 | 50 | 0.8573 |  | 0.7835 |  |  |  | 0.8213 |  |  |  |  |  |
| S1 | 5000 | 15 | 0.8341 |  | 0.8214 |  |  |  | 0.8523 |  |  |  |  |  |
| S2 | 5000 | 15 | 0.8413 |  | 0.8253 |  |  |  | 0.8672 |  |  |  |  |  |
| t4.8k | 8000 | 6 | - |  | - |  | - |  | - |  | - |  | - |  |
| Unbalance | 6500 | 8 | 0.945 |  | 0.8898 |  |  |  | 0.6478 |  |  |  |  |  |

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| Dataset | Total Points | k | Alg. 7  (Euclidean) | | | Alg. 7  (Manhattan) | | | DIANA | | | | k-means | | | | Affinity Prop. | | | | WAC | | | |
| RI | ARI | SC | RI | ARI | SC | RI | ARI | SC | RI | | ARI | SC | RI | | ARI | SC | RI | | ARI | SC |
| Aggregation | 788 | 7 |  |  |  |  |  |  |  |  |  |  | |  |  |  | |  |  |  | |  |  |
| Flame | 240 | 2 |  |  |  |  |  |  |  |  |  |  | |  |  |  | |  |  |  | |  |  |
| Compound | 399 | 6 |  |  |  |  |  |  |  |  |  |  | |  |  |  | |  |  |  | |  |  |
| R15 | 600 | 15 |  |  |  |  |  |  |  |  |  |  | |  |  |  | |  |  |  | |  |  |