| -11122233 -        |   | 2 -     | Epoch 3 T |          | 0.5 -                  | racy | weight decay=0  1.0 - train test 1.0 -         |
|--------------------|---|---------|-----------|----------|------------------------|------|--|
| 1024               | 0 -   | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | weight decay=0.5  train test  1.0 -            |
| 267 28             | 1 - 10  | 2 -     | Epoch 3 T | 1000 0   | 0.5 -                  |      | train test                                     |
| - <b>#</b>         | 1 -<br>10240<br>512018 0 -  | 2 -     | Epoch 3 T | 1000 0   | 0.5 -                  |      | (Euclidean)  train test  1.0 -                 |
| 9                  | 1 - 0 -   | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Mannattan)  train test  1.0 -                 |
| 9                  | 1 - 0 -   | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Cosine) (                                     |
| 9                  | 1 -   | 2 -     | Epoch 3   | 1000     | 0.5 -                  |      | (Cosine (Stable))  train test  1.0 -           |
| 9                  | 1 - 0 - 0 -   | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (MINKOWSKI)  train test  1.0                   |
| 2002A<br>9         | 1 -<br>0 -  | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Hamming (Hard))  train test  1.0 -            |
| 9                  | 1 -<br>0 -  | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Hamming (Soft))  train test  1.0              |
| 9                  | 1 - 14 0 16 0 -   | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Chebysnev)  train test  1.0 -                 |
| 9                  | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                   |         | Epoch     | 1000     | 0                      |      | (Chebysnev (Smooth))  train test               |
|                    | 1 - 1 - 1 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -                                 | 2 - 2 - | Epoch 3 T | 1000     | .0 - 0.5 - 0.5 - 0.0 - |      | .0 - (Canberra (Regular))  train test  1.0 -   |
| 9                  | 1 -   | 2 -     | Epoch 3 T | 1000 0   | 0.5 -                  |      | (Canberra (Weighted))  train test  1.0 -       |
| 14                 | 1 -<br>1 -<br>1 -<br>1 -<br>1 -<br>1 -<br>1 -<br>1 -<br>1 -<br>1 -      | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Canberra (Robust))  train test  1.0 -         |
| 14                 | 9<br>11240<br>5 120 16  |         | Epoch     | 1000     |                        |      | (bray_curtis_standard)  train test             |
| 9                  | 1 - 1<br>0 - 5 1 0 8 0  | 2 -     | Epoch 3   | 0 1000   | 0.5 - 0.5              |      | 1.0 - (Bray-Curtis (Absolute))  train test 1.0 |
| 9                  | 14<br>20 18   |         | Epoch     | 0 1000   |                        |      | (Bray-Curtis (Normalized))  train test         |
| 9                  | 0 -   | 2 -     | Epoch 3   | 0 1000   | 0.5 -                  |      | (Manaianobis (Regular))  1.0 - train test      |
| 9                  | 0 -   | 2 -     | Epoch 3   | 0 1000   | 0.5 -                  |      | (Manaianobis (Cholesky))  1.0 - train test 1   |
| 9                  | 0 -   | 2 -     | Epoch 3   | 0 1000   | 0.5 - 0.               |      | (Manaianobis (Diagonal))  1.0 - train test 1.  |
| 25, 28             | 10 20 0224<br>20 0214<br>26 12 16<br>1 20 124<br>20 12 16               | 2 - 2   | Epoch 3   | 0 1000   | 0.5                    |      | (Euclidean)  train test  1.0                   |
| 26 28              | 1 - 10 27 022 4 16 18 18 18 18 18 18 18 18 18 18 18 18 18               | 2 -     | Epoch 3   | 0 1000   | 0.5 -                  |      | (Mannattan)  train test                        |
| 26, 28             | 1 - 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                | 2 -     | Epoch 3   | 0 1000   | 0.5                    |      | .0 - (Cosine)  .1.0                            |
| 26, 28             | 1 - 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                | 2 -     | Epoch 3   | 0 1000   | .5 - 0.5               |      | (Cosine (Stable))  train test  1.0             |
| 26, 26             | 1 - 10 27 0 <sup>32</sup> 28 14 0 - 245 16 0                            | 2 - 2   | Epoch 3   | 0 1000   | 0.5                    |      | (MINKOWSKI)  train test  1.0                   |
| 25, 28             | 10 27 022 14 15 15 15 15 15 15 15 15 15 15 15 15 15                     |         | Epoch     | 0 1000   |                        |      | (Hamming (Hard))  train test                   |
| 26, 28             | 1 - 1<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>1        | 2 -     | Epoch 3   | 0 1000   | 0.5 - 0.5              |      | (Hamming (Soπ))  1.0 - train test 1.0          |
| 25 <sub>5</sub> 28 | 1 - 10 2/7 02/14 28 10 10 - 20/14 2000/16 0 0 -                         | 2 -     | Epoch 3   | 0 1000 0 | 0.5 -                  |      | (Cnebysnev)  train test  1.0 -                 |
| 267 28             | 1 - 10  | 2 -     | Epoch 3   | 1000 0   | 0.5 -                  |      | (Chebysnev (Smooth))  train test  1.0 -        |
| 25, 28             | 10 27 02314<br>28 12 18<br>20 0214                                      |         | Epoch     | 1000     |                        |      | (Canberra (Regular))  train test               |
| 25, 28             | 1 - 10 22 02 14 00 14 00 - 20 14 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 2 -     | Epoch 3   | 0 1000   | 0.5 - 0.               |      | (Canberra (Weighted))  1.0 - train test 1.     |
| 26, 28             | 1 - 10 27 0224<br>28 12 18 20 19 19 19 19 19 19 19 19 19 19 19 19 19    | 2 -     | Epoch 3   | 0 1000   | 0.5 -                  |      | (Canberra (Robust))  train test                |
| 26, 28             | 1 - 10 27 022 14 28 12 18 19 19 19 19 19 19 19 19 19 19 19 19 19        | 2 -     | Epoch 3   | 1000     | 0.5 -                  |      | train test                                     |
| 25, 28             | 1 - 10 27 622 4 28 18 2 4 18 2 4 18 6                                   | 2 -     | Epoch 3   | 0 1000   | 0.5 -                  |      | 1.0 - (Bray-Curtis (Absolute))  train test     |
| <sup>26</sup> 7 28 | 1 - 10 27 0224<br>26 17 18 29 10 2 4 14 6                               | 2 -     | Epoch 3   | 0 1000   | 0.5 - 0                |      | (Bray-Curtis (Normalized))  1.0 - train test 1 |
| 46                 | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -                                 | 2 -     | Epoch 3 T | 0 1000 0 | 0.5 -                  |      | (Manaianobis (Regular))  train test  1.0 -     |
| <b>26</b>          | 1 - 10  | 2 -     | Epoch 3   | 1000     | 0.5 -                  |      | (Manaianobis (Cholesky))  train test  1.0 -    |
| 200                | 10 27 622<br>28 17 18 24<br>20 5 16 16 20                               |         | Epoch     | 1000     |                        |      | (Manalanobis (Diagonal))  train test           |