**TABLES WITH DATA OF FIGURES 6 and 7**

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network A

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 0.01 | 0.02 | 0.32 | 0.52 | 0.22 |
| MinL1 | 41.34 | 67.17 | 16.80 | 41.01 | 41.58 |
| MinL∞ | 6.82 | 2.70 | 1.54 | 0.57 | 2.91 |
| SLRTMO | 4.25 | 7.38 | 0.17 | 0.50 | 3.08 |
| MLP | 51.10 | 76.89 | 26.17 | 59.41 | **53.39** |

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network B

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 16.28 | 22.19 | 2.68 | 4.56 | 11.43 |
| MinL1 | 28.79 | 58.79 | 7.87 | 31.69 | 31.79 |
| MinL∞ | 11.36 | 2.94 | 4.16 | 1.11 | 4.89 |
| SLRTMO | 23.47 | 33.55 | 4.12 | 8.41 | 17.39 |
| MLP | 43.77 | 71.83 | 17.90 | 51.80 | **46.33** |

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network C

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 26.56 | 43.21 | 6.68 | 17.03 | 23.37 |
| MinL1 | 31.37 | 62.60 | 9.75 | 37.78 | 35.38 |
| MinL∞ | 14.49 | 4.03 | 5.92 | 1.74 | 6.55 |
| SLRTMO | 33.18 | 55.23 | 9.28 | 25.80 | 30.87 |
| MLP | 44.91 | 72.30 | 19.21 | 53.57 | **47.50** |

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network D

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 46.14 | 81.91 | 18.52 | 59.58 | 51.54 |
| MinL1 | 36.93 | 77.35 | 13.75 | 57.62 | 46.41 |
| MinL∞ | 15.06 | 3.62 | 9.31 | 1.84 | 7.46 |
| SLRTMO | 46.17 | 81.97 | 18.34 | 59.00 | 51.37 |
| MLP | 46.18 | 79.60 | 20.28 | 62.00 | **52.02** |

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network E

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 51.90 | 88.13 | 24.44 | 73.95 | 59.61 |
| MinL1 | 41.08 | 81.70 | 16.90 | 65.34 | 51.26 |
| MinL∞ | 14.96 | 11.43 | 3.31 | 2.07 | 7.94 |
| SLRTMO | 51.93 | 88.20 | 24.22 | 73.43 | 59.45 |
| MLP | 51.80 | 87.40 | 25.37 | 74.12 | **59.67** |

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network F

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classifier** | **1 outlier**  **3*-*6*σi* (%)** | **1 outlier**  **6*-*9*σi* (%)** | **2 outliers**  **3*-*6*σi* (%)** | **2 outliers**  **6*-*9*σi* (%)** | **MSR**  **(%)** |
| IDS | 56.22 | 92.65 | 30.37 | 84.65 | 65.97 |
| MinL1 | 42.58 | 84.27 | 18.85 | 71.21 | 54.23 |
| MinL∞ | 15.18 | 12.36 | 3.67 | 2.08 | 8.32 |
| SLRTMO | 56.24 | 92.71 | 30.15 | 84.14 | 65.81 |
| MLP | 56.01 | 92.41 | 31.67 | 84.78 | **66.22** |