

|                        | Euclidean    |              | SqEuclidean  |              |
|------------------------|--------------|--------------|--------------|--------------|
|                        | mAP          | rank-1       | mAP          | rank-1       |
| DNS                    | 29.87        | 55.43        | -            | -            |
| GatedSiamese           | 39.55        | 65.88        | -            | -            |
| PointSet               | 44.27        | 70.72        | -            | -            |
| SomaNet                | 47.89        | 73.87        | -            | -            |
| PAN                    | 63.35        | 82.81        | -            | -            |
| TriHard                | 66.63        | 82.99        | 64.47        | 82.01        |
| <b>AWTL</b>            | <b>68.03</b> | <b>84.20</b> | <b>65.95</b> | <b>82.16</b> |
| TriHard (+Aug)         | 69.57        | 85.14        | 68.92        | 84.12        |
| <b>AWTL (+Aug)</b>     | <b>70.83</b> | <b>86.11</b> | <b>69.64</b> | <b>84.71</b> |
| TriHard (+Aug+HNM)     | 71.13        | 86.40        | 0.16         | 0.36         |
| <b>AWTL (+Aug+HNM)</b> | <b>71.76</b> | <b>86.94</b> | <b>70.19</b> | <b>85.39</b> |
| DPFL (1-stream)        | 66.50        | 85.70        | -            | -            |
| DPFL (2-stream)        | 72.60        | 88.06        | -            | -            |
| <b>AWTL (2-stream)</b> | <b>75.67</b> | <b>89.46</b> | <b>74.81</b> | <b>87.92</b> |