

Dataset	State of the Art Original Dimension	State of the Art 128-D	Ours Original Dimension	Ours 128-D
<i>Holidays</i>	0.646	0.625	0.812	0.779
<i>Holidays + Flickr 1M</i>	-	0.378	-	0.607
<i>Rotated Holidays</i>	-	-	0.847	0.836
<i>Rotated Holidays + Flickr 1M</i>	-	-	-	0.654
<i>Oxford 5K</i>	0.555	0.448	0.626	0.600
<i>Oxford 105K</i>	-	0.374	-	0.490
<i>Oxford 5K + Flickr 1M</i>	-	-	-	0.438
<i>Paris 6K</i>	0.494	-	0.631	0.592