Metric	Methods	r=1	r=5	r=20	mAP
Euc	k-NN	65.51	81.72	90.10	46.67
	inv-DAKR	66.77	82.68	91.21	48.53
	bi-DAKR	66.57	**82.88**	**91.46**	48.43
	re-ranking	**67.68**	82.17	90.91	**58.25**
XQDA	k-NN	64.95	81.01	89.90	44.20
	inv-DAKR	65.15	82.58	90.56	47.72
	bi-DAKR	66.36	**82.63**	**91.67**	47.72
	re-ranking	**67.17**	81.41	90.25	**57.33**
KISSME	k-NN	63.33	80.51	88.74	42.12
	inv-DAKR	63.89	80.81	89.65	45.63
	bi-DAKR	65.15	**81.67**	**91.01**	46.11
	re-ranking	**65.71**	80.51	89.29	**55.53**
Mahal	k-NN	60.81	77.93	87.88	41.24
	inv-DAKR	61.92	78.38	88.28	42.77
	bi-DAKR	61.81	**79.14**	**88.69**	42.90
	re-ranking	**63.59**	78.43	88.18	**51.93**