

Balancing Methods	Dimensionality Reduction Methods	Number of Features	BLCA.rnaseqv2			BRCA.rnaseqv2			CHOL.rnaseqv2		
			KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree
Random Over Sampling	ReliefF	10	0.99036	0.97658	1.00000	0.98764	0.98679	1.00000	1.00000	1.00000	1.00000
		50	1.00000	1.00000	1.00000	0.99093	0.99917	1.00000	1.00000	1.00000	1.00000
		100	1.00000	1.00000	1.00000	0.99092	1.00000	1.00000	1.00000	1.00000	1.00000
		200	0.99120	0.99945	1.00000	0.99120	0.99945	1.00000	1.00000	1.00000	1.00000
	PCA	10	0.99762	1.00000	1.00000	0.99339	0.99257	1.00000	1.00000	1.00000	1.00000
		50	0.99762	1.00000	1.00000	0.99258	1.00000	1.00000	0.97500	1.00000	1.00000
		100	0.99762	1.00000	1.00000	0.99258	1.00000	1.00000	0.97500	1.00000	1.00000
		200	0.99285	1.00000	1.00000	0.99285	1.00000	1.00000	0.97500	1.00000	1.00000
TomekLinks	ReliefF	10	0.98361	0.98594	0.99767	0.97689	0.95374	1.00000	1.00000	1.00000	1.00000
		50	0.98594	0.99767	0.99767	0.98764	0.99753	1.00000	1.00000	1.00000	1.00000
		100	0.98599	0.99767	0.99767	0.99174	1.00000	1.00000	1.00000	1.00000	1.00000
		200	0.98928	0.99945	0.99767	0.98928	0.99945	1.00000	1.00000	1.00000	1.00000
	PCA	10	0.97901	0.99297	1.00000	0.99176	0.99011	0.99917	1.00000	1.00000	1.00000
		50	0.98367	1.00000	1.00000	0.99259	0.99506	1.00000	0.97500	1.00000	1.00000
		100	0.98599	1.00000	1.00000	0.99259	0.99835	1.00000	0.97500	1.00000	1.00000
		200	0.99286	0.99753	1.00000	0.99286	0.99753	0.99917	0.97500	1.00000	1.00000
SMOTEENN	ReliefF	10	0.96467	0.96234	0.97873	0.98680	0.99092	0.99341	1.00000	1.00000	1.00000
		50	0.97658	0.95536	0.97862	0.98761	0.99010	0.99255	1.00000	0.97500	0.97500
		100	0.98344	0.95071	0.97641	0.99091	0.98680	0.99255	1.00000	1.00000	0.97500
		200	0.99009	0.98597	0.97408	0.99009	0.98597	0.99255	1.00000	0.98333	1.00000
	PCA	10	0.97408	0.98355	0.96245	0.99092	0.99009	0.99092	1.00000	1.00000	1.00000
		50	0.97408	0.98355	0.96472	0.98844	0.98926	0.99258	0.95500	1.00000	1.00000
		100	0.96478	0.98355	0.98128	0.98760	0.99009	0.99090	0.95500	1.00000	1.00000
		200	0.98733	0.98981	0.98826	0.98733	0.98981	0.99009	0.95500	1.00000	1.00000
SMOTETomek	ReliefF	10	0.98350	0.98367	1.00000	0.99011	0.99177	1.00000	1.00000	1.00000	1.00000
		50	0.99529	1.00000	1.00000	0.99092	0.99917	1.00000	1.00000	1.00000	1.00000
		100	0.99529	1.00000	1.00000	0.99091	1.00000	1.00000	1.00000	1.00000	1.00000
		200	0.99092	0.99972	1.00000	0.99092	0.99972	1.00000	1.00000	1.00000	1.00000
	PCA	10	0.98820	1.00000	1.00000	0.99339	0.99589	1.00000	1.00000	1.00000	1.00000
		50	0.99297	1.00000	1.00000	0.99258	1.00000	1.00000	0.97500	1.00000	1.00000
		100	0.99064	1.00000	1.00000	0.99009	1.00000	1.00000	0.97500	1.00000	1.00000
		200	0.99120	1.00000	1.00000	0.99120	1.00000	1.00000	0.97500	1.00000	1.00000
EditedNearest Neighbours	ReliefF	10	0.98123	0.98594	0.98599	0.97689	0.95868	0.99258	1.00000	1.00000	1.00000
		50	0.98594	0.99064	0.99064	0.98929	0.99505	0.99588	1.00000	1.00000	1.00000
		100	0.98594	0.98832	0.98820	0.99010	0.99505	0.99421	1.00000	1.00000	1.00000
		200	0.98955	0.99421	0.99285	0.98955	0.99421	0.99339	1.00000	1.00000	1.00000
	PCA	10	0.97901	0.99053	0.99064	0.99258	0.99177	0.99339	1.00000	0.97500	1.00000
		50	0.98599	0.99297	0.99529	0.99174	0.99175	0.99094	0.97500	0.97500	1.00000
		100	0.98832	0.98832	0.99762	0.99091	0.99339	0.99094	0.97500	0.97500	1.00000
		200	0.99147	0.99230	0.99529	0.99147	0.99230	0.99094	0.97500	0.97500	1.00000

COAD.rnaseqv2			ESCA.rnaseqv2			HNSC.rnaseqv2			KICH.rnaseqv2		
KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree
1.00000	1.00000	1.00000	0.96469	0.95340	1.00000	0.96269	0.95025	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.98997	1.00000	1.00000	0.98581	0.99467	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.99474	1.00000	1.00000	0.99289	1.00000	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.98981	1.00000	1.00000	0.99825	1.00000	1.00000	1.00000	1.00000	1.00000
0.99384	1.00000	1.00000	0.99474	1.00000	1.00000	0.99286	0.99286	1.00000	1.00000	1.00000	1.00000
0.99688	1.00000	1.00000	0.99474	1.00000	1.00000	1.00000	1.00000	1.00000	0.98750	1.00000	1.00000
0.99688	1.00000	1.00000	0.98947	1.00000	1.00000	1.00000	1.00000	1.00000	0.97750	1.00000	1.00000
0.99688	1.00000	1.00000	0.98447	1.00000	1.00000	1.00000	1.00000	1.00000	0.98083	1.00000	1.00000
0.99688	1.00000	1.00000	0.97471	0.98474	1.00000	0.97519	0.96632	1.00000	1.00000	1.00000	1.00000
0.99688	1.00000	1.00000	0.97471	1.00000	1.00000	0.97691	0.99646	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.97471	1.00000	0.99474	0.97694	1.00000	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.97630	0.99666	0.98997	0.98405	1.00000	1.00000	1.00000	1.00000	1.00000
0.99688	1.00000	1.00000	0.98524	0.98497	0.98997	0.98935	0.98759	1.00000	1.00000	1.00000	1.00000
0.99688	1.00000	1.00000	0.98524	0.99524	0.99474	0.99113	0.99643	1.00000	0.98750	1.00000	1.00000
0.99688	1.00000	1.00000	0.98474	0.99524	0.98997	0.99113	1.00000	1.00000	0.98750	1.00000	1.00000
0.99688	1.00000	1.00000	0.98490	0.99348	0.99474	0.99113	1.00000	1.00000	0.98750	1.00000	1.00000
1.00000	1.00000	1.00000	0.99000	0.97947	0.97947	0.95564	0.94499	0.97691	1.00000	1.00000	0.97778
1.00000	0.99081	0.99697	0.98524	0.98024	0.98524	0.96983	0.97513	0.97340	1.00000	1.00000	0.96528
1.00000	0.99081	0.99697	0.98974	0.95919	0.97997	0.96977	0.96974	0.98042	1.00000	1.00000	1.00000
1.00000	0.99081	0.99697	0.99149	0.96954	0.97997	0.97863	0.96090	0.98929	1.00000	1.00000	0.96778
0.99081	0.99688	0.99688	0.96945	0.97971	0.95919	0.98753	0.99113	0.97331	0.97500	0.97750	1.00000
0.99081	0.99688	0.99688	0.97445	0.98471	0.95919	0.99110	0.99464	0.96974	0.94278	0.98750	1.00000
0.99081	0.99688	0.99688	0.95392	0.98471	0.95919	0.99110	0.99464	0.97155	0.93278	0.98750	1.00000
0.99081	0.99688	0.99688	0.94198	0.98471	0.95919	0.98402	0.99464	0.96977	0.93611	0.98750	1.00000
1.00000	1.00000	1.00000	0.98974	0.99000	1.00000	0.97168	0.96281	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.99000	0.99500	1.00000	0.97876	0.99471	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.99000	1.00000	1.00000	0.98405	1.00000	1.00000	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.99175	0.99833	1.00000	0.99110	1.00000	1.00000	1.00000	1.00000	1.00000
0.99384	1.00000	1.00000	0.98471	1.00000	1.00000	0.99289	0.99286	1.00000	1.00000	1.00000	1.00000
0.99688	1.00000	1.00000	0.97945	1.00000	1.00000	0.99821	1.00000	1.00000	0.98750	1.00000	1.00000
0.99688	1.00000	1.00000	0.97945	1.00000	1.00000	0.99821	1.00000	1.00000	0.97750	1.00000	1.00000
0.99485	1.00000	1.00000	0.96927	1.00000	1.00000	0.99821	1.00000	1.00000	0.98083	1.00000	1.00000
0.99688	1.00000	1.00000	0.97471	0.97974	1.00000	0.97165	0.96278	0.99643	1.00000	1.00000	0.97778
1.00000	1.00000	1.00000	0.97471	0.99000	0.99500	0.97691	0.99467	0.99464	1.00000	1.00000	1.00000
1.00000	1.00000	1.00000	0.97471	0.99000	0.98997	0.97873	0.99467	0.99292	1.00000	1.00000	1.00000
0.99896	0.99896	1.00000	0.97471	0.98666	0.97997	0.98759	0.99643	0.99292	1.00000	1.00000	1.00000
0.99384	0.99384	0.99688	0.98524	0.97971	0.98947	0.98938	0.98935	0.99107	0.98750	0.96639	1.00000
0.99081	0.99081	0.99384	0.98524	0.97471	0.98947	0.98938	0.99467	0.99286	0.94278	0.96639	1.00000
0.99081	0.99081	0.99081	0.98474	0.97471	0.98947	0.98935	0.99646	0.99107	0.94278	0.96639	1.00000
0.99182	0.99182	0.99081	0.98315	0.97296	0.98947	0.98935	0.99646	0.99286	0.94278	0.96639	1.00000

KIRC.rnaseqv2			KIRC.R.naseqv2			KIRP.rnaseqv2			LIHC.rnaseqv2		
KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree
0.96858	0.95710	1.00000	0.96358	0.95215	1.00000	0.98134	0.99384	1.00000	0.98339	0.98810	1.00000
0.99500	1.00000	1.00000	0.99500	1.00000	1.00000	0.99697	1.00000	1.00000	0.98339	1.00000	1.00000
0.99833	1.00000	1.00000	0.99833	1.00000	1.00000	0.99697	1.00000	1.00000	0.98815	1.00000	1.00000
0.99833	1.00000	1.00000	0.99778	1.00000	1.00000	0.99694	1.00000	1.00000	0.98734	1.00000	1.00000
0.99016	0.99667	1.00000	0.99016	0.99667	1.00000	0.98456	1.00000	1.00000	0.98333	0.99048	1.00000
0.99505	1.00000	1.00000	0.99667	1.00000	1.00000	0.99697	1.00000	1.00000	0.98095	1.00000	1.00000
0.99672	1.00000	1.00000	0.99672	1.00000	1.00000	0.99375	1.00000	1.00000	0.98810	1.00000	1.00000
0.99561	1.00000	1.00000	0.99616	1.00000	1.00000	0.98766	1.00000	1.00000	0.98651	1.00000	1.00000
0.96524	0.94874	0.99833	0.95696	0.95368	0.99833	0.99688	1.00000	1.00000	0.98339	0.98577	0.99762
0.99333	0.99833	0.99833	0.99500	0.99833	0.99833	1.00000	1.00000	1.00000	0.98339	0.99762	0.99524
0.99667	0.99833	0.99833	0.99500	0.99833	0.99833	1.00000	1.00000	1.00000	0.98571	0.99762	0.99762
0.99556	0.99833	0.99833	0.99500	0.99833	0.99833	0.99896	1.00000	1.00000	0.98654	0.99762	0.99762
0.99505	0.99667	0.99833	0.99505	0.99667	0.99833	0.99394	0.99072	1.00000	0.97619	0.98571	0.99762
0.99505	0.99833	0.99833	0.99505	0.99833	1.00000	0.99375	1.00000	1.00000	0.98571	0.99286	0.99762
0.99339	0.99833	0.99833	0.99339	0.99833	0.99833	0.98759	1.00000	1.00000	0.98333	0.99524	0.99762
0.99394	0.99833	0.99833	0.99394	0.99833	0.99833	0.98860	1.00000	1.00000	0.98333	0.99524	0.99762
0.98839	0.98849	0.99177	0.98839	0.98849	0.99177	0.97831	0.97538	1.00000	0.97863	0.97148	0.97625
0.99339	0.99177	0.99667	0.99339	0.99177	0.99667	0.99081	0.96903	0.98759	0.97863	0.95244	0.97625
0.99667	0.99177	0.99503	0.99667	0.99177	0.99503	0.98769	0.96288	0.99081	0.97863	0.92386	0.98101
0.99557	0.99177	0.99333	0.99613	0.99177	0.99500	0.98977	0.96594	0.98456	0.98099	0.92942	0.97863
0.98688	0.98849	0.98522	0.98688	0.98849	0.98522	0.96894	0.96903	0.96591	0.95238	0.96905	0.94762
0.98839	0.99505	0.98522	0.98839	0.99505	0.98522	0.96581	0.97206	0.96591	0.95006	0.97143	0.94762
0.97688	0.99505	0.98688	0.97688	0.99505	0.98522	0.96278	0.97206	0.96591	0.94053	0.97143	0.94762
0.98018	0.99505	0.98522	0.98018	0.99505	0.98849	0.95862	0.97206	0.96591	0.94529	0.97143	0.94762
0.98513	0.99008	1.00000	0.98675	0.99008	1.00000	0.97841	0.99375	1.00000	0.98339	0.99048	1.00000
0.99339	1.00000	1.00000	0.99667	0.99833	1.00000	0.99384	1.00000	1.00000	0.98577	1.00000	1.00000
0.99667	1.00000	1.00000	0.99667	1.00000	1.00000	0.99072	1.00000	1.00000	0.98577	1.00000	1.00000
0.99667	0.99944	1.00000	0.99667	1.00000	1.00000	0.99489	1.00000	1.00000	0.98416	1.00000	1.00000
0.99505	0.99667	1.00000	0.99505	0.99667	1.00000	0.98456	1.00000	1.00000	0.98095	0.99048	1.00000
0.99505	1.00000	1.00000	0.99667	1.00000	1.00000	0.99384	1.00000	1.00000	0.98095	1.00000	1.00000
0.99505	1.00000	1.00000	0.99505	1.00000	1.00000	0.98456	1.00000	1.00000	0.98101	1.00000	1.00000
0.99448	1.00000	1.00000	0.99392	1.00000	1.00000	0.98352	1.00000	1.00000	0.98176	1.00000	1.00000
0.95530	0.94551	0.99833	0.95358	0.95368	0.99833	0.99688	0.98144	0.98759	0.97863	0.97863	0.96910
0.99333	0.99672	0.99833	0.99333	0.99672	0.99833	0.99697	0.96903	0.97831	0.98339	0.96910	0.97625
0.99505	0.99505	0.99833	0.99339	0.99505	0.99833	1.00000	0.96591	0.98447	0.98339	0.95720	0.97386
0.99502	0.99561	0.99833	0.99556	0.99505	0.99667	0.99899	0.96695	0.98759	0.98416	0.95879	0.97386
0.98849	0.99011	0.99672	0.98849	0.99011	0.99833	0.97206	0.96591	0.97831	0.97143	0.97619	0.97619
0.99339	0.98519	0.99505	0.99172	0.98683	0.99172	0.96894	0.95350	0.97519	0.96429	0.95006	0.98333
0.98022	0.98683	0.99339	0.97855	0.98849	0.99833	0.96894	0.95350	0.97519	0.95952	0.93577	0.97857
0.98350	0.98628	0.99667	0.98461	0.98627	0.99833	0.96998	0.95249	0.97206	0.95873	0.93974	0.98095

LUAD.rnaseqv2			LUSC.rnaseqv2			PRAD.rnaseqv2			READ.rnaseqv2		
KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree
0.97383	0.98424	1.00000	0.99458	0.99461	1.00000	0.94898	0.92362	1.00000	0.97182	0.99000	1.00000
0.98784	1.00000	1.00000	0.99818	1.00000	1.00000	0.97454	0.98185	1.00000	0.99000	1.00000	1.00000
0.99477	1.00000	1.00000	0.99640	1.00000	1.00000	0.97639	1.00000	1.00000	0.99000	1.00000	1.00000
0.99306	1.00000	1.00000	0.99818	1.00000	1.00000	0.97758	0.99395	1.00000	0.99000	1.00000	1.00000
0.98784	0.99825	1.00000	0.99276	0.99818	1.00000	0.95814	0.95441	1.00000	1.00000	1.00000	1.00000
0.99126	1.00000	1.00000	0.99458	1.00000	1.00000	0.98363	0.99815	1.00000	1.00000	1.00000	1.00000
0.99301	1.00000	1.00000	0.99458	1.00000	1.00000	0.98549	1.00000	1.00000	1.00000	1.00000	1.00000
0.99300	1.00000	1.00000	0.99458	1.00000	1.00000	0.98487	1.00000	1.00000	0.99667	1.00000	1.00000
0.98605	0.99304	1.00000	0.99640	0.99640	0.99818	0.95804	0.94544	0.99630	1.00000	1.00000	1.00000
0.99307	1.00000	1.00000	0.99636	0.99818	0.99818	0.97077	0.99084	0.99451	1.00000	1.00000	1.00000
0.99655	1.00000	1.00000	0.99636	0.99818	0.99818	0.96347	0.99815	0.99636	1.00000	1.00000	1.00000
0.99424	1.00000	1.00000	0.99697	0.99818	0.99818	0.96584	0.99447	0.99636	1.00000	1.00000	1.00000
0.99304	0.99480	1.00000	0.99636	0.99818	0.99818	0.96343	0.96350	0.99454	1.00000	1.00000	1.00000
0.98784	1.00000	1.00000	0.99455	0.99818	0.99818	0.97444	0.98172	0.99084	1.00000	1.00000	1.00000
0.98956	1.00000	1.00000	0.99455	0.99818	0.99818	0.96902	0.99454	0.99454	1.00000	1.00000	1.00000
0.98956	1.00000	1.00000	0.99455	0.99818	0.99818	0.97139	0.98780	0.99266	1.00000	1.00000	1.00000
0.97571	0.97913	0.98612	0.99279	0.99461	0.99097	0.93622	0.92177	0.95464	0.98091	0.99000	0.99000
0.98433	0.97916	0.98602	0.99640	0.99461	0.99279	0.95266	0.92723	0.95275	0.99000	0.99000	0.99000
0.98433	0.97743	0.98775	0.99640	0.99461	0.99279	0.94535	0.93457	0.95818	0.99000	0.98000	0.99000
0.98492	0.97567	0.98781	0.99640	0.99461	0.99279	0.94717	0.93145	0.94178	0.99000	0.98333	0.98000
0.97568	0.98612	0.98436	0.98916	0.99640	0.99276	0.91248	0.89982	0.92359	0.99000	0.99000	0.99000
0.97220	0.98258	0.98436	0.99097	0.99640	0.99276	0.93255	0.94532	0.93285	0.99000	0.99000	0.99000
0.96872	0.98258	0.98436	0.99097	0.99640	0.99276	0.93993	0.94899	0.92739	0.99000	0.99000	0.99000
0.97103	0.98258	0.98436	0.99037	0.99640	0.99276	0.93807	0.94721	0.93457	0.99000	0.99000	0.99000
0.98088	0.99298	1.00000	0.99461	0.99640	1.00000	0.95454	0.94544	1.00000	0.99000	0.99000	1.00000
0.99129	1.00000	1.00000	0.99640	1.00000	1.00000	0.96174	0.98905	1.00000	0.99000	1.00000	1.00000
0.99307	1.00000	1.00000	0.99818	1.00000	1.00000	0.97285	1.00000	1.00000	0.99000	1.00000	1.00000
0.99189	1.00000	1.00000	0.99699	1.00000	1.00000	0.97026	0.99635	1.00000	0.99333	1.00000	1.00000
0.98956	0.99825	1.00000	0.99276	0.99818	1.00000	0.95619	0.95077	1.00000	0.99000	1.00000	1.00000
0.98781	1.00000	1.00000	0.99276	1.00000	1.00000	0.97087	1.00000	1.00000	0.99000	1.00000	1.00000
0.98953	1.00000	1.00000	0.99276	1.00000	1.00000	0.97818	1.00000	1.00000	0.99000	1.00000	1.00000
0.99011	1.00000	1.00000	0.99337	1.00000	1.00000	0.97514	1.00000	1.00000	0.99000	1.00000	1.00000
0.97568	0.98605	0.98953	0.99640	0.99640	0.99276	0.95622	0.95454	0.99091	0.99000	0.99000	1.00000
0.98605	0.98436	0.99123	0.99818	0.99640	0.99458	0.96525	0.98188	0.98360	0.99000	0.99000	1.00000
0.99126	0.98261	0.99298	0.99818	0.99640	0.99640	0.96346	0.98367	0.98363	1.00000	0.99000	0.99000
0.98954	0.98145	0.99123	0.99818	0.99640	0.99636	0.96280	0.97876	0.98539	0.99667	0.99000	1.00000
0.98784	0.98615	0.99304	0.99640	0.99458	0.99094	0.96161	0.96350	0.97639	1.00000	0.99000	1.00000
0.97913	0.98436	0.99132	0.99094	0.99276	0.99094	0.97266	0.97094	0.97639	1.00000	0.99000	0.99000
0.97913	0.97740	0.99477	0.99094	0.99094	0.99094	0.96717	0.97272	0.97454	1.00000	0.99000	0.99000
0.97970	0.97914	0.99477	0.99155	0.99155	0.99094	0.97022	0.97212	0.97996	1.00000	0.99000	0.99000

STAD.rnaseqv2			THCA.rnaseqv2			UCEC.rnaseqv2		
KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree	KNN	LogisticRegression	DecisionTree
0.93547	0.87777	1.00000	0.97531	0.96112	1.00000	0.96442	0.93990	1.00000
0.98656	0.98221	1.00000	0.99117	0.98941	1.00000	0.99524	1.00000	1.00000
0.97994	0.99773	1.00000	0.99117	1.00000	1.00000	0.99024	1.00000	1.00000
0.99091	1.00000	1.00000	0.98997	0.99707	1.00000	0.98840	1.00000	1.00000
0.99091	0.99555	1.00000	0.97873	0.98418	1.00000	0.99024	1.00000	1.00000
0.99328	1.00000	1.00000	0.98574	1.00000	1.00000	1.00000	1.00000	1.00000
0.99328	1.00000	1.00000	0.99117	1.00000	1.00000	1.00000	1.00000	1.00000
0.99318	1.00000	1.00000	0.98759	1.00000	1.00000	0.99316	1.00000	1.00000
0.97549	0.96018	1.00000	0.98587	0.98766	1.00000	0.97519	0.97045	1.00000
0.98231	0.98439	1.00000	0.98766	0.99649	1.00000	0.98497	0.99474	1.00000
0.97994	0.99773	1.00000	0.98763	0.99825	1.00000	0.98974	1.00000	1.00000
0.99111	1.00000	1.00000	0.98824	0.99707	1.00000	0.98640	1.00000	1.00000
0.98666	0.99555	0.99773	0.97879	0.98938	1.00000	0.98474	0.98974	1.00000
0.98874	0.99773	0.99773	0.98227	0.99298	1.00000	0.99474	1.00000	1.00000
0.98449	0.99773	1.00000	0.98408	0.99825	1.00000	0.99474	1.00000	1.00000
0.98449	0.99773	0.99773	0.97993	0.99766	1.00000	0.99474	1.00000	1.00000
0.92441	0.86650	0.97747	0.96632	0.95927	0.97688	0.96442	0.96945	0.98548
0.95771	0.97105	0.97984	0.98230	0.95398	0.98402	0.98497	0.95416	0.95969
0.97549	0.97549	0.98656	0.97694	0.95222	0.98045	0.98524	0.94440	0.98474
0.98646	0.97322	0.98666	0.97817	0.94811	0.97512	0.98323	0.95083	0.98474
0.97994	0.97984	0.97757	0.93978	0.94686	0.96463	0.98524	0.97997	0.96895
0.98004	0.98429	0.97540	0.95050	0.94680	0.96463	0.98524	0.97997	0.96895
0.98221	0.98429	0.97540	0.95222	0.95573	0.95758	0.97997	0.97997	0.96895
0.97777	0.98429	0.97984	0.95108	0.95455	0.96287	0.96470	0.98164	0.96895
0.93340	0.87974	1.00000	0.96810	0.97700	1.00000	0.96945	0.97395	1.00000
0.96887	0.98656	1.00000	0.98590	0.99295	1.00000	0.98974	1.00000	1.00000
0.97549	1.00000	1.00000	0.98408	0.99825	1.00000	0.99024	1.00000	1.00000
0.99091	1.00000	1.00000	0.98469	0.99765	1.00000	0.98832	1.00000	1.00000
0.98646	0.99338	1.00000	0.98054	0.98593	1.00000	0.98524	1.00000	1.00000
0.98874	1.00000	1.00000	0.97873	1.00000	1.00000	1.00000	1.00000	1.00000
0.98874	1.00000	1.00000	0.98408	1.00000	1.00000	1.00000	1.00000	1.00000
0.98656	1.00000	1.00000	0.97934	1.00000	1.00000	0.98815	1.00000	1.00000
0.97125	0.95791	0.99545	0.98944	0.97873	0.99117	0.97545	0.97045	0.99500
0.97787	0.98656	0.99338	0.98581	0.98230	0.98759	0.98974	0.97947	0.97947
0.97994	0.99101	0.99773	0.98230	0.97700	0.98577	0.98974	0.97947	0.99000
0.98429	0.98429	0.99773	0.98289	0.97230	0.98223	0.98807	0.98123	0.99000
0.98221	0.98874	0.98883	0.96996	0.97876	0.98941	0.98474	0.98974	0.99524
0.98656	0.98729	0.98874	0.96109	0.98054	0.98941	0.98974	0.97947	0.99024
0.98439	0.98656	0.98874	0.96287	0.98051	0.99116	0.98974	0.97997	0.99524
0.98439	0.97974	0.98656	0.96286	0.97166	0.99474	0.98798	0.97805	0.99024