Linear	PCA	LPP*	DNE	LFDA	SELF	SS-DNE	SS-LFDA
IONOSPHERE	$72.8 \pm .6$	83.7±.6	$77.9 \pm .7$	74 ± 1.0	$77.8 \pm .5$	$84.5 {\pm} .6^{80}$	${f 84.9 \pm .4}^{95}$
Balance	57 ± 2.2	80 ± 1.3	$86.4 {\pm} .5$	$87.9 \pm .3$	$87.2 \pm .4$	$88.2 {\pm} .5^{99}$	$86.3 \pm .6$
BCI	$49.5 \pm .5$	$54.9 \pm .5$	$53.1 \pm .7$	$67.9 \pm .5$	$67.6 {\pm}.6$	$63.1 {\pm} .5^{99}$	$67.5 {\pm}.6$
USPS	$91.4 \pm .3$	$75.7 \pm .3$	$91.1 \pm .3$	$89.3 \pm .4$	$92.2 \pm .3$	$92.2 {\pm}.4^{95}$	$91.6 \pm .3$
M-Eyale	$69.4 \pm .4$	$84.1 \pm .4$	$92.3 \pm .4$	$95.4 \pm .3$	$94.3 \pm .2$	$93.5 {\pm} . 4^{95}$	$95.7 {\pm} .2$
Kernel	PCA	LPP*	DNE	LFDA	SELF	SS-DNE	SS-LFDA
IONOSPHERE	$79.8 \pm .4$	$89.7 \pm .5$	$78.7 \pm .9$	$81.3 \pm .7$	81.1±.5	$93.6 {\pm} . 2^{99}$	$93.7 {\pm}.3^{99}$
Balance	$42.5 \pm .3$	$46.9 \pm .5$	$84.0 \pm .7$	$87.8 \pm .7$	79 ± 1.6	$86.5 {\pm} .7^{99}$	$87.7 \pm .9$
BCI	$49.7 \pm .5$	$54.5 {\pm}.4$	$51.6 {\pm}.6$	$51.0 \pm .8$	$52.4 {\pm}.6$	${f 57.6 \pm .2}^{99}$	${\bf 57.0 {\pm}.4}^{99}$
USPS	91.1±.3	$81.5 {\pm}.6$	$91.4 \pm .4$	$91.2 \pm .4$	$92.7 \pm .3$	$92.3 {\pm} . 3^{95}$	$91.9 \pm .3$
M-Eyale	$66.3 \pm .3$	$81.9 \pm .5$	$91.2 \pm .3$	$89.1 \pm .5$	$85.8 {\pm}.6$	$91.2 \pm .3$	$94.3 {\pm} .3^{99}$