Learning stage	Testing stage	A.U.C.	A.T.E
nsF5	J-UNIWARD	0.7377	0.3569
J-UNIWARD	nsF5	0.5426	0.4675
nsF5	HUGO	0.7523	0.3345
HUGO	nsF5	0.5371	0.4737
J-UNIWARD	HUGO	0.5122	0.4912
HUGO	J-UNIWARD	0.5077	0.4915