

"panda" 57.7% confidence



"gibbon" 99.3% confidence



Clean







Elastic

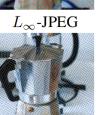
 L_1 -JPEG





Fog





Gabor





Snow

	Normal Training	7	17	22	0	0	31	16	5	10
Adversarial Training Distortion	L —	88	42	15	14	11	49	20	55	37
	L ₂ —	80	88	79	67	63	48	18	53	38
	L ₁ —	62	71	89	56	55	43	18	47	31
	L _∞ -JPEG —	65	70	54			40	19	52	31
	L ₂ -JPEG —	72	76	61	96	96	43	21	53	36
	Elastic —	23	25	11	1	1	91	25	41	40
	Fog —	1	3	8	0	0	28		54	43
	Gabor —	12	19	14	0	0	39	29	82	40
	Snow —	13	15	9	1	0	39	37	60	93
	L _w L ₂ L ₁ L _w -JPEG L ₂ -JPEG Elastic Fog Gabor									r Snow
	Adversarial Attack Distortion Type									

