Image	Horizontal				Vertical				Diagonal			
Name	Uniform		Non-uniform		Uniform		Non-uniform		Uniform		Non-uniform	
	N_H	MSE	N_H	MSE	N_V	MSE	N_V	MSE	N_D	MSE	N_D	MSE
Lenna	3	16.84	4	4.05	4	41.86	4	10.57	2	34.07	4	7.29
(512×512)	6	16.46	6	2.66	8	39.95	6	6.07	4	33.97	6	5.27
	12	15.12	8	2.41	17	35.68	8	5.55	8	33.10	8	4.90
	23	11.74	10	2.39	34	26.96	10	5.51	15	29.83	10	4.84
	44	5.88	12	2.38	65	12.87	12	5.50	29	22.58	12	4.84
	84	0.30	14	2.38	125	0.30	14	5.50	53	10.95	14	4.84
Pepper	7	55.90	4	22.02	7	62.08	4	25.22	3	93.73	4	16.24
(512×512)	14	53.21	6	8.91	14	59.09	6	10.45	5	93.38	6	13.54
	27	47.32	8	7.55	27	52.45	8	8.86	11	89.50	8	12.92
	52	35.53	10	7.53	53	39.30	10	8.84	20	78.65	10	12.78
	103	16.71	12	7.53	105	18.43	12	8.84	37	58.79	12	12.76
	194	0.31	14	7.53	204	0.31	14	8.84	68	27.71	14	12.76
Baboon	9	574.24	4	108.91	7	196.88	4	39.80	5	445.61	4	84.56
(512×512)	17	539.11	6	79.09	13	185.78	6	27.97	9	434.24	6	62.54
	34	471.13	8	76.74	26	162.80	8	26.72	18	408.04	8	60.00
	68	348.72	10	76.56	51	120.99	10	26.61	36	356.72	10	59.74
	136	158.78	12	76.56	97	55.87	12	26.60	70	264.27	12	59.73
	264	0.32	14	76.56	185	0.32	14	26.60	132	120.85	14	59.73