Baboon

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
1. PSNR	60.46661764	59.3577	60.355
2. Embedding rate	0.6	0.63588	0.603936
3. Change density	22.45%	23.52%	22.57%
4. Capacity	150000	158970	150984
5. Capacity Change		8970	984

Lena

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
1. PSNR	60.49502735	60.16969	60.4347
2. Embedding rate	0.6	0.608652	0.60109
3. Change density	22.31%	22.71%	22.48%
4. Capacity	150000	152163	150273
5. Capacity Change		2163	273

Airplane

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
1. PSNR	60.46414254	60.04252	60.40119
2. Embedding rate	0.6	0.61212	0.602172
3. Change density	22.47%	22.83%	22.51%
4. Capacity	150000	153030	150543
5. Capacity Change		3030	543

Peppers

	Hamming (5,3)	HammingPVD

	Hamming (5,3)	Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]		
1. PSNR	60.46020077	59.8777	60.34222		
2. Embedding rate	0.6	0.60942	0.602712		
3. Change density	22.49%	22.79%	22.53%		
4. Capacity	150000	152355	150678		
5. Capacity Change		2355	678		

Barbara

	Hamming (5,3)	HammingPVD			
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]		
1. PSNR	60.46669501	58.5413	60.140169		
2. Embedding rate	0.6	0.54252	0.6111		
3. Change density	22.45%	24.00%	22.83%		
4. Capacity	150000	163563	152787		
5. Capacity Change		13563	2787		

Zelda

	Hamming (5,3)	HammingPVD			
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]		
1. PSNR	60.465	60.442	60.451		
2. Embedding rate	0.6	0.601	0.6		
3. Change density	22.46%	22.53%	22.44%		
4. Capacity	150000	150315	150000		
5. Capacity Change		315	0		

Boat

	Hamming (5,3)	HammingPVD			
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]		
1. PSNR	60.465	59.998	60.415		
2. Embedding rate	0.6	0.613	0.602		

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
3. Change density	22.46%	22.88%	22.50%
4. Capacity	150000	153288	150447
5. Capacity Change		3288	447

Tiffany

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
1. PSNR	60.456	60.201	60.437
2. Embedding rate	0.6	0.606	0.6
3. Change density	22.51%	22.70%	22.50%
4. Capacity	150000	151551	150216
5. Capacity Change		1551	216

Goldhill

	Hamming (5,3)	HammingPVD	
		Range1 [8,8,16,32,64,128]	Range2 [2,2,4,4,4,8,8,16,16,32,32,64,64]
1. PSNR	60.503	60.288	60.464
2. Embedding rate	0.6	0.605	0.6002
3. Change density	22.27%	22.68%	22.44%
4. Capacity	150000	151200	150060
5. Capacity Change		1200	60