

-242.538422	-1.565797	0.646120	1.169245	-0.020233	0.940231	0.027707	0.733925
-0.222834	-0.108308	-0.780093	0.133814	0.039231	0.062401	0.025521	-0.004177
-0.649843	-0.512487	0.228183	0.353566	0.000773	0.069678	0.012114	-0.001641
-0.641493	0.030510	0.412436	0.099906	0.021144	-0.039063	-0.002198	0.004568
0.017609	-0.038111	-0.065816	-0.025756	-0.081390	0.005183	-0.007455	-0.005406
-0.430538	-0.021713	0.046092	0.007092	-0.002983	-0.000642	-0.005067	0.005527
0.084360	0.018600	-0.003267	-0.000333	-0.004912	0.004006	0.001126	-0.009209
-2.868614	0.005601	-0.002588	0.005061	0.000778	-0.002361	-0.002779	-0.003040

(a) Average 8x8 matrix after DCT operation

-15.150879	-0.142334	0.065918	0.074463	-0.002197	0.003174	0.000000	0.000000
-0.015137	-0.008301	-0.055176	0.002930	0.000000	0.000244	0.000000	0.000000
-0.045898	-0.039795	0.015381	0.003174	-0.001953	0.000000	0.000000	0.000000
-0.035645	0.001953	0.018311	0.002441	0.000244	0.000000	0.000000	0.000000
-0.002197	-0.002197	-0.000488	-0.000244	0.000000	0.000000	0.000000	0.000000
-0.002686	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

(b) Average 8x8 matrix after Quantization