

x axis →

y axis ↓

74	75	75	76	76	76	76	76
63	66	70	73	74	75	76	76
54	55	58	63	67	71	72	72
53	52	55	57	62	65	66	66
53	52	54	56	61	63	65	63
54	54	56	58	60	63	64	64
54	54	55	59	60	63	65	65
55	55	55	58	61	63	64	64

DCT →

horizontal frequency →

vertical frequency ↓

507	-34	-3	3	0	1	0	0
41	2	-3	-2	0	0	0	0
27	9	0	-2	0	-1	-1	-1
8	9	1	-1	0	0	0	0
-1	5	2	2	0	-1	0	1
-2	0	2	1	0	0	0	-1
-1	0	1	1	0	0	0	0
-1	-2	0	1	0	0	-1	0

horizontal frequency →

vertical frequency ↓

507	-34	-3	3	0	1	0	0
41	2	-3	-2	0	0	0	0
27	9	0	-2	0	-1	-1	-1
8	9	1	-1	0	0	0	0
-1	5	2	2	0	-1	0	1
-2	0	2	1	0	0	0	-1
-1	0	1	1	0	0	0	0
-1	-2	0	1	0	0	-1	0

Quantization →

horizontal frequency →

vertical frequency ↓

63	-17	-1	1	0	0	0	0
20	1	-1	0	0	0	0	0
11	3	0	0	0	0	0	0
2	3	0	0	0	0	0	0
1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0





