```
>> analysis2
Iteration: 1, PSNR: 34.24 dB, Objective Value: 26.16
Iteration: 2, PSNR: 36.15 dB, Objective Value: 16.80
Iteration: 3, PSNR: 36.72 dB, Objective Value: 14.54
Iteration: 4, PSNR: 36.82 dB, Objective Value: 14.10
Iteration: 5, PSNR: 36.85 dB, Objective Value: 13.97
Iteration: 6, PSNR: 36.86 dB, Objective Value: 13.94
Iteration: 7, PSNR: 36.85 dB, Objective Value: 13.94
Iteration: 8, PSNR: 36.85 dB, Objective Value: 13.97
Iteration: 1, PSNR: 29.31 dB, Objective Value: 93.97
Iteration: 2, PSNR: 32.54 dB, Objective Value: 44.92
Iteration: 3, PSNR: 33.63 dB, Objective Value: 32.67
Iteration: 4, PSNR: 33.85 dB, Objective Value: 30.13
Iteration: 5, PSNR: 33.95 dB, Objective Value: 29.20
Iteration: 6, PSNR: 33.99 dB, Objective Value: 28.78
Iteration: 7, PSNR: 34.03 dB, Objective Value: 28.65
Iteration: 8, PSNR: 34.05 dB, Objective Value: 28.55
Iteration: 1, PSNR: 24.70 dB, Objective Value: 315.88
Iteration: 2, PSNR: 27.91 dB, Objective Value: 164.70
Iteration: 3, PSNR: 30.72 dB, Objective Value: 83.21
Iteration: 4, PSNR: 31.70 dB, Objective Value: 60.17
Iteration: 5, PSNR: 32.08 dB, Objective Value: 52.47
Iteration: 6, PSNR: 32.27 dB, Objective Value: 49.23
Iteration: 7, PSNR: 32.39 dB, Objective Value: 47.62
Iteration: 8, PSNR: 32.47 dB, Objective Value: 46.58
Iteration: 9, PSNR: 32.53 dB, Objective Value: 46.26
Iteration: 10, PSNR: 32.58 dB, Objective Value: 45.80
Iteration: 11, PSNR: 32.61 dB, Objective Value: 46.18
Iteration: 12, PSNR: 32.63 dB, Objective Value: 46.08
Iteration: 1, PSNR: 19.65 dB, Objective Value: 1426.91
Iteration: 2, PSNR: 23.01 dB, Objective Value: 792.47
Iteration: 3, PSNR: 27.15 dB, Objective Value: 337.08
Iteration: 4, PSNR: 29.00 dB, Objective Value: 172.82
Iteration: 5, PSNR: 29.55 dB, Objective Value: 130.35
Iteration: 6, PSNR: 29.80 dB, Objective Value: 113.48
Iteration: 7, PSNR: 29.97 dB, Objective Value: 106.56
Iteration: 8, PSNR: 30.07 dB, Objective Value: 102.86
Iteration: 9, PSNR: 30.16 dB, Objective Value: 101.80
Iteration: 10, PSNR: 30.23 dB, Objective Value: 100.34
Iteration: 11, PSNR: 30.29 dB, Objective Value: 100.85
Iteration: 12, PSNR: 30.34 dB, Objective Value: 100.24
Iteration: 13, PSNR: 30.38 dB, Objective Value: 101.84
Iteration: 14, PSNR: 30.43 dB, Objective Value: 101.57
Iteration: 15, PSNR: 30.46 dB, Objective Value: 104.19
Iteration: 16, PSNR: 30.49 dB, Objective Value: 104.48
Iteration: 1, PSNR: 12.93 dB, Objective Value: 12372.38
Iteration: 2, PSNR: 15.60 dB, Objective Value: 8408.36
Iteration: 3, PSNR: 19.59 dB, Objective Value: 4601.78
Iteration: 4, PSNR: 23.88 dB, Objective Value: 1795.54
Iteration: 5, PSNR: 25.32 dB, Objective Value: 893.09
Iteration: 6, PSNR: 25.74 dB, Objective Value: 688.13
Iteration: 7, PSNR: 26.00 dB, Objective Value: 607.77
Iteration: 8, PSNR: 26.16 dB, Objective Value: 570.80
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Iteration: 9, PSNR: 26.28 dB, Objective Value: 561.97
Iteration: 10, PSNR: 26.36 dB, Objective Value: 551.47
Iteration: 11, PSNR: 26.44 dB, Objective Value: 558.90
Iteration: 12, PSNR: 26.49 dB, Objective Value: 554.50
Iteration: 13, PSNR: 26.54 dB, Objective Value: 569.32
Iteration: 14, PSNR: 26.58 dB, Objective Value: 567.26
Iteration: 15, PSNR: 26.60 dB, Objective Value: 590.87
Iteration: 16, PSNR: 26.63 dB, Objective Value: 591.33
Iteration: 17, PSNR: 26.64 dB, Objective Value: 622.32
Iteration: 18, PSNR: 26.66 dB, Objective Value: 624.79
Iteration: 19, PSNR: 26.66 dB, Objective Value: 667.42
Iteration: 20, PSNR: 26.67 dB, Objective Value: 673.58
>>
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