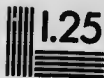


MICROCOPY RESOLUTION TEST CHART

(ANSI and ISO TEST CHART No. 2)



1.50

1.56

1.63

1.71

1.8

1.88

1.96

2.0

2.11

2.24

2.36

2.5

2.67

2.8

2.95

3.15

3.38

3.6

3.85

4.1

4.38

4.67

4.95

5.25

5.56

5.88

6.25

6.63

7.0

7.36

7.75

8.15

8.56

9.0

9.45

9.92

10.4

10.9

11.4

11.9

12.5

13.1

13.7

14.3

14.9

15.6

16.3

17.0

17.7

18.5

19.2

20.0

20.8

21.6

22.5

23.3

24.2

25.0

25.9

26.8

27.7

28.6

29.5

30.5

31.5

32.5

33.6

34.7

35.8

36.9

38.1

39.3

40.5

41.7

43.0

44.3

45.6

47.0

48.4

49.8

51.3

52.8

54.3

55.9

57.5

59.1

60.8

62.5

64.3

66.1

68.0

69.9

71.8

73.8

75.8

77.8

79.9

82.0

84.2

86.4

88.6

90.9

93.2

95.6

98.0

100.5

103.0

105.6

108.2

110.9

113.6

116.4

119.2

122.1

125.0

128.0

131.0

134.1

137.2

140.4

143.6

146.8

150.1

153.4

156.8

160.2

163.7

167.2

170.8

174.4

178.0

181.7

185.4

189.2

193.0

196.8

200.7

204.7

208.7

212.8

216.9

221.0

225.2

229.4

233.6

237.9

242.2

246.6

251.0

255.5

260.0

264.6

269.2

273.8

278.5

283.2

288.0

292.8

297.7

302.6

307.6

312.6

317.7

322.8

327.9

333.0

338.2

343.4

348.6

353.9

359.2

364.6

369.9

375.3

380.7

386.2

391.7

397.2

402.8

408.4

414.0

419.7

425.4

431.1

436.9

442.7

448.6

454.5

460.4

466.4

472.4

478.4

484.5

490.6

496.7

502.8

509.0

515.2

521.4

527.6

533.9

540.2

546.6

553.0

559.4

565.9

572.4

578.9

585.5

592.1

598.8

605.5

612.3

619.1

626.0

632.9

639.8

646.8

653.8

660.9

667.9

675.0

682.1

689.3

696.5

703.7

711.0

718.3

725.6

733.0

740.4

747.9

755.4

762.9

770.5

778.1

785.7

793.4

801.1

808.9

816.7

824.6

832.5

840.5

848.5

856.6

864.7

872.8

881.0

889.2

897.5

905.8

914.2

922.6

931.1

939.6

948.2

956.8

965.5

974.2

983.0

991.8

1000.7

1009.6

1018.6

1027.6

1036.7

1045.8

1055.0

1064.2

1073.5

1082.8

1092.2

1101.6

1111.1

1120.6

1130.2

1139.8

1149.4

1159.1

1168.8

1178.6

1188.4

1198.3

1208.2

1218.2

1228.2

1238.3

1248.4

1258.5

1268.7

1278.8

1289.0

1299.2

1309.5

1319.8

1330.1

1340.5

1350.9

1361.4

1371.8

1382.3

1392.8

1403.4