

Tests thin-line survival, parallel-line merging, diagonal stair-stepping, intersections, and line continuity.

A. Horizontal line weights

0.25 pt

0.35 pt

0.50 pt

0.75 pt

1.00 pt

1.50 pt

2.00 pt

B. Vertical line weights

0.25

0.35

0.5

0.75

1

1.5

2

weights in points

C. Parallel lines - look for merging, dropout, or uneven spacing

0.5 pt lines / 1.0 pt gaps

0.75 / 1.5

1.0 / 2.0

1.5 / 3.0

2.0 / 4.0

D. Diagonals and starburst

0.45 pt lines at multiple angles

6-degree starburst

E. Crosshatch & small geometry

F. Long-line continuity - inspect for breaks, streaks, periodic banding or waviness

0.35 pt

0.50 pt

0.75 pt

1.00 pt

2.00 pt

alternating 6 pt marks: - - - - -

A. Text readability and character detail

FAX 0123456789 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

FAX 0123456789 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

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FAX 0123456789 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

FAX 0123456789 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnop

4 pt

5 pt

6 pt

7 pt

8 pt

9 pt

10 pt

12 pt

14 pt

Courier 7 pt: 1Il| 00Q 5S 8B rn m vv w -- == ++ ## %%

Bold 7 pt: 1Il| 00Q 5S 8B rn m vv w -- == ++ ## %%

B. Gray step wedge - on monochrome fax, note thresholding/dither and tonal separation

0%

10%

20%

30%

40%

50%

60%

70%

80%

90%

100%

0% = black

100% = white

C. Binary patterns and edge detail

checker 1 pt

0.35 pt edges

checker 1.5 pt

0.5 pt edges

checker 2 pt

0.75 pt edges

checker 3 pt

1 pt edges

checker 4 pt

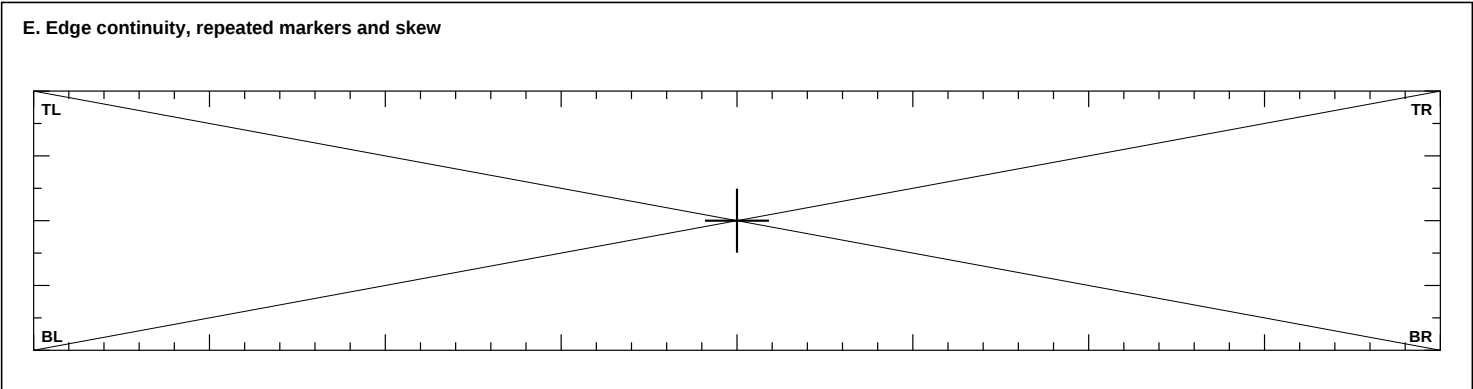
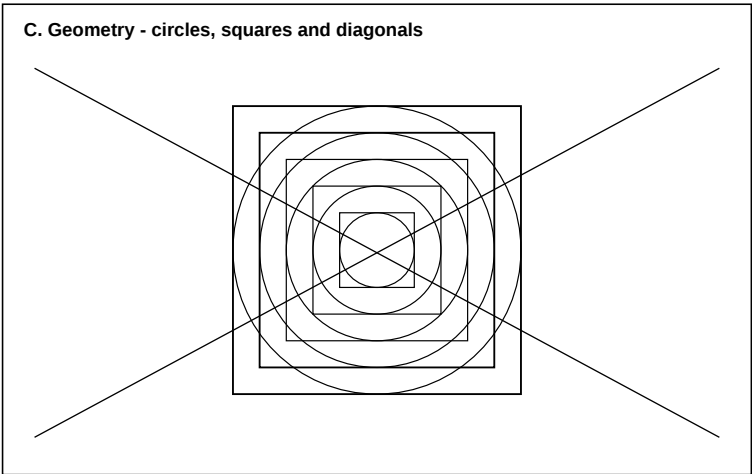
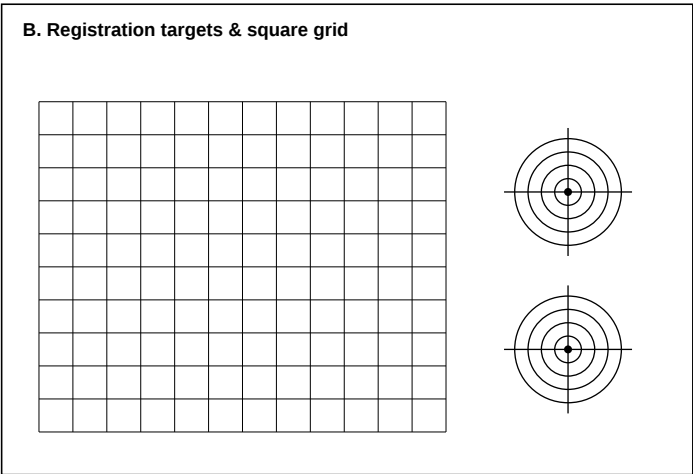
1.5 pt edges

D. Solid-fill density, white holes and dropout detection

WHITE DETAIL IN BLACK

BLACK DETAIL IN WHITE

Tests page clipping, scale, skew, geometric distortion, scanning bands, registration, and edge-to-edge continuity.



F. Received-copy inspection checklist

☐ Thin lines missing?	☐ Parallel lines merged?	☐ Black streaks / white dropouts?	☐ Skew or wavy geometry?
☐ Top/bottom/side clipping?	☐ Text below 7 pt unreadable?	☐ Uneven dark bands?	☐ Scale differs across page?