

FIG. A1.1 (upper chart) Non-Factored Load Chart for 2.5 mm (3/32 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 2.5 mm (3/32 in.) Glass with Four Sides Simply Supported

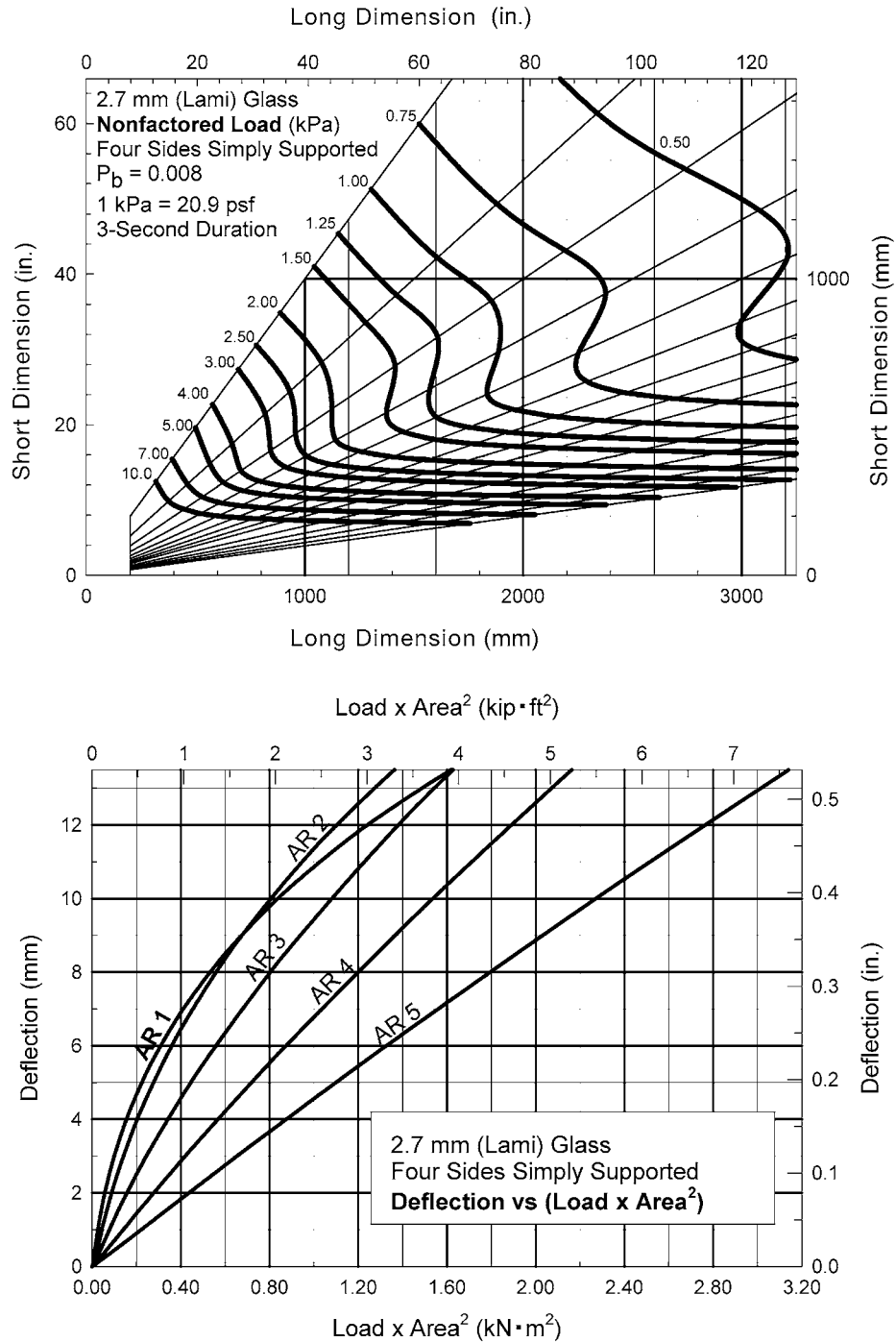


FIG. A1.2 (upper chart) Non-Factored Load Chart for 2.7 mm (Lami) Glass with Four Sides Simply Supported  
(lower chart) Deflection Chart for 2.7 mm (Lami) Glass with Four Sides Simply Supported

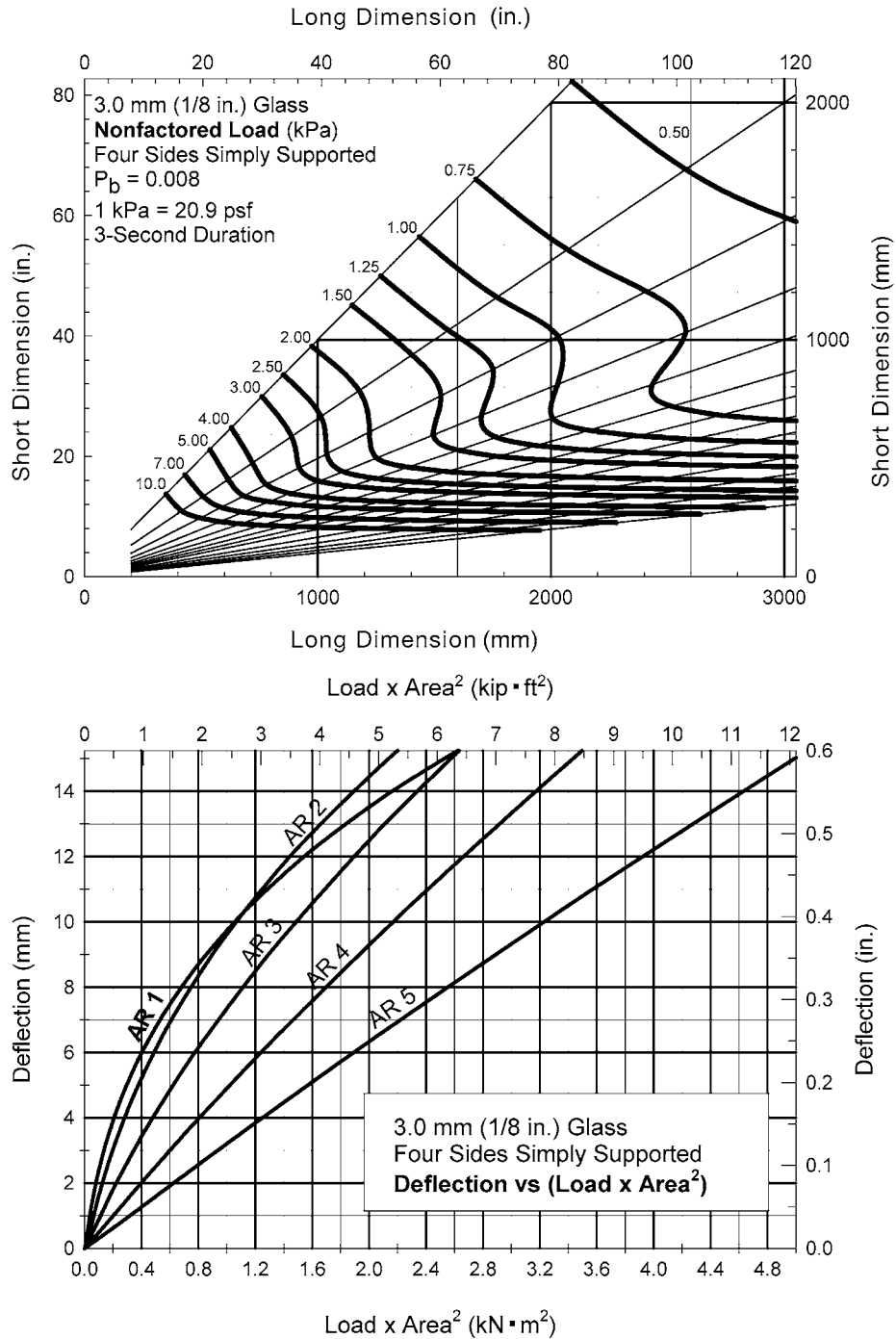


FIG. A1.3 (upper chart) Non-Factored Load Chart for 3.0 mm (1/8 in.) Glass with Four Sides Simply Supported  
(lower chart) Deflection Chart for 3.0 mm (1/8 in.) Glass with Four Sides Simply Supported

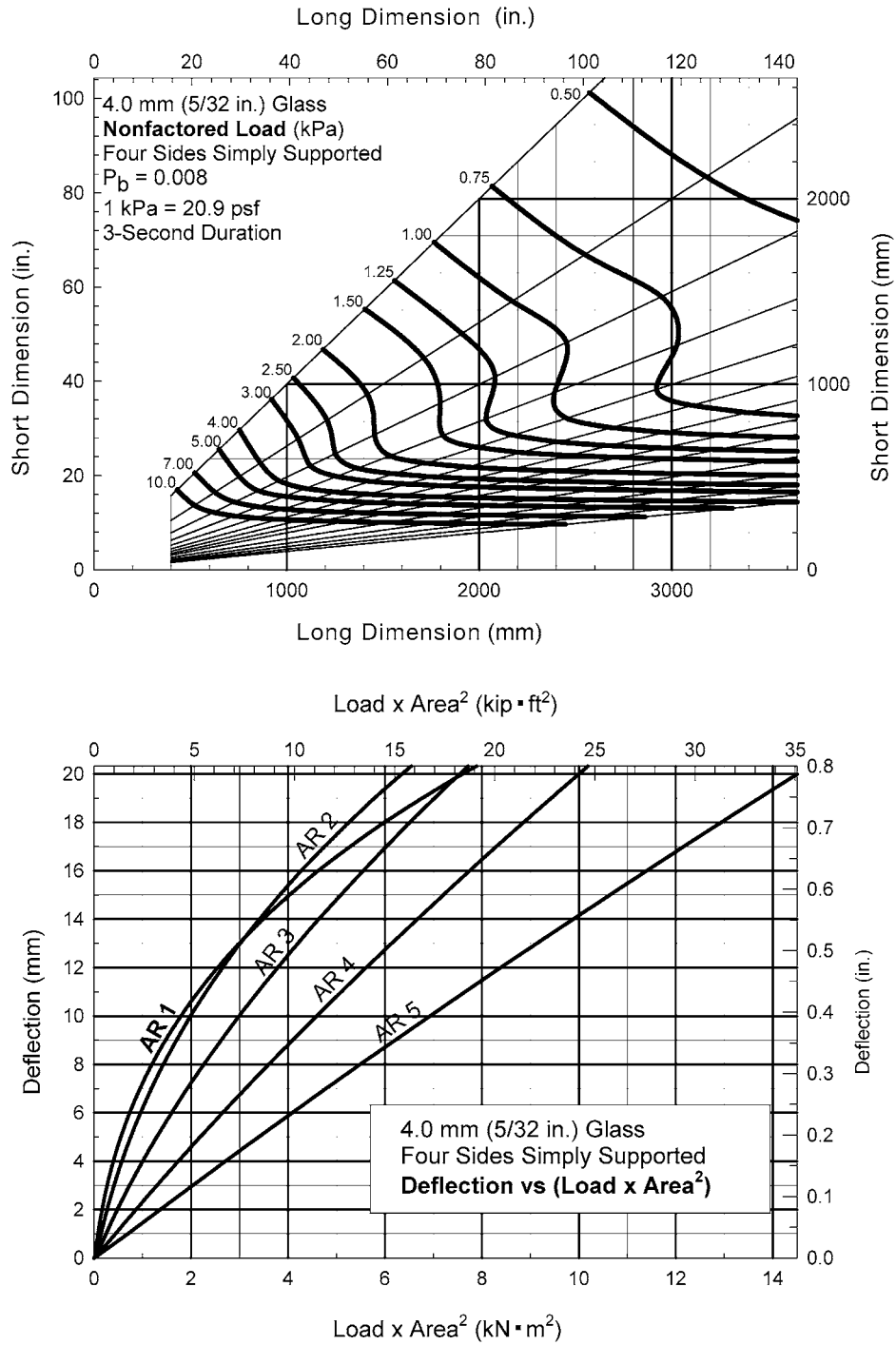


FIG. A1.4 (upper chart) Non-Factored Load Chart for 4.0 mm (5/32 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 4.0 mm (5/32 in.) Glass with Four Sides Simply Supported

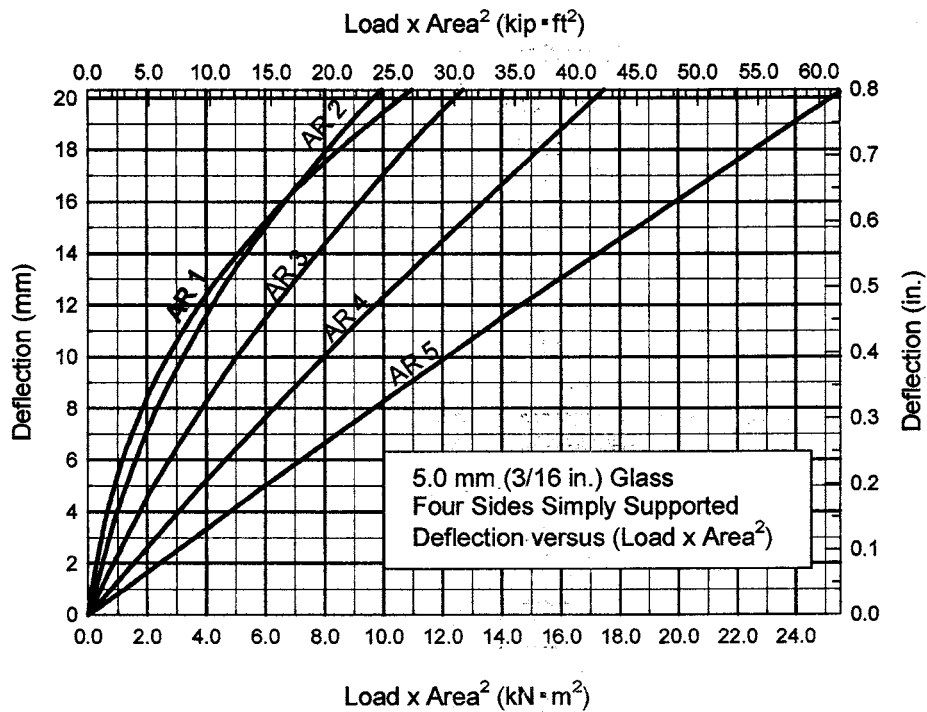
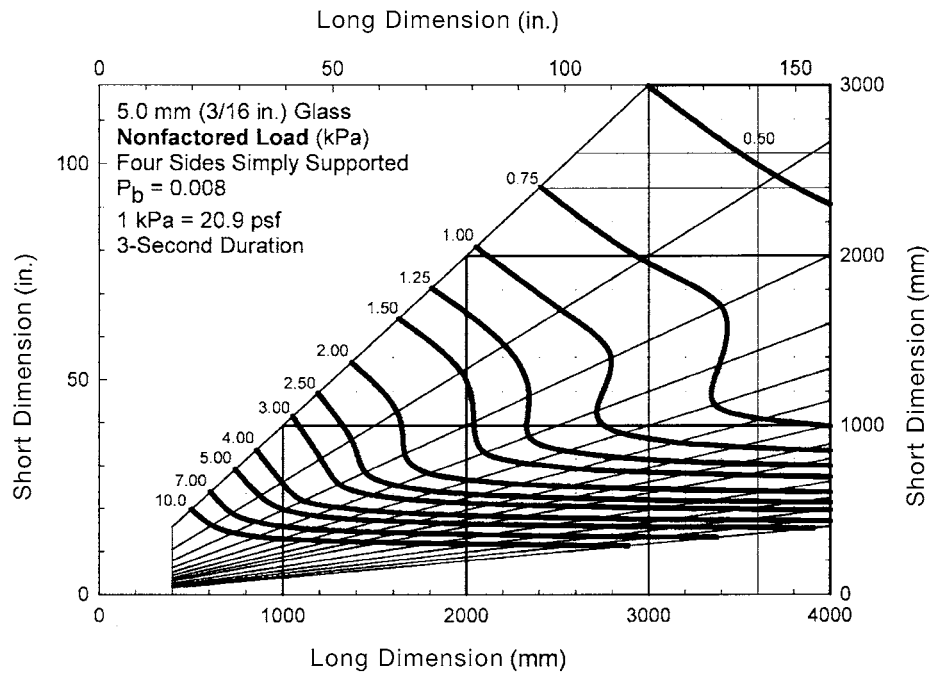


FIG. A1.5 (upper chart) Non-Factored Load Chart for 5.0 mm (3/16 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 5.0 mm (3/16 in.) Glass with Four Sides Simply Supported

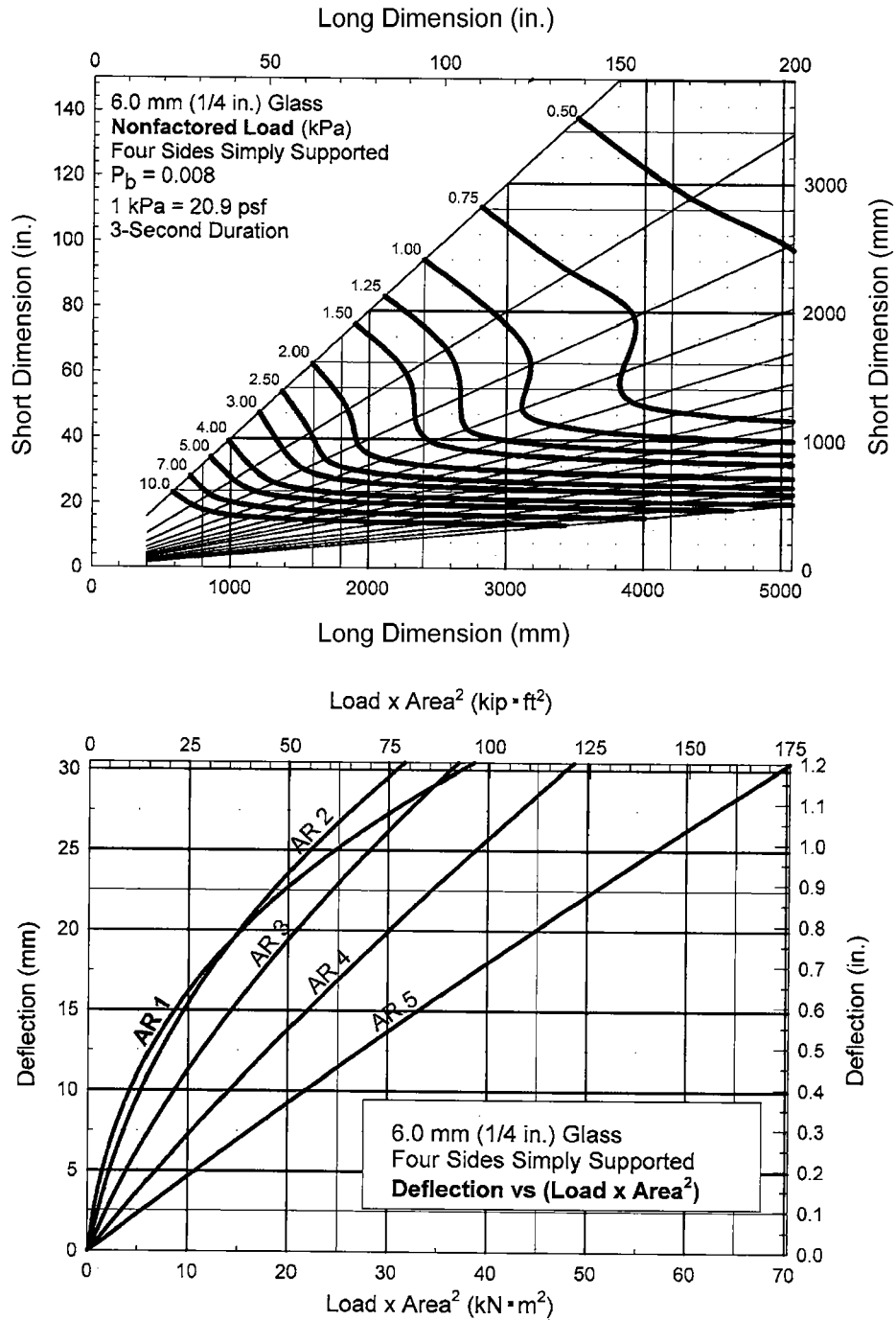


FIG. A1.6 (upper chart) Non-Factored Load Chart for 6.0 mm (1/4 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 6.0 mm (1/4 in.) Glass with Four Sides Simply Supported

Expanded charts, 8.0mm and greater.

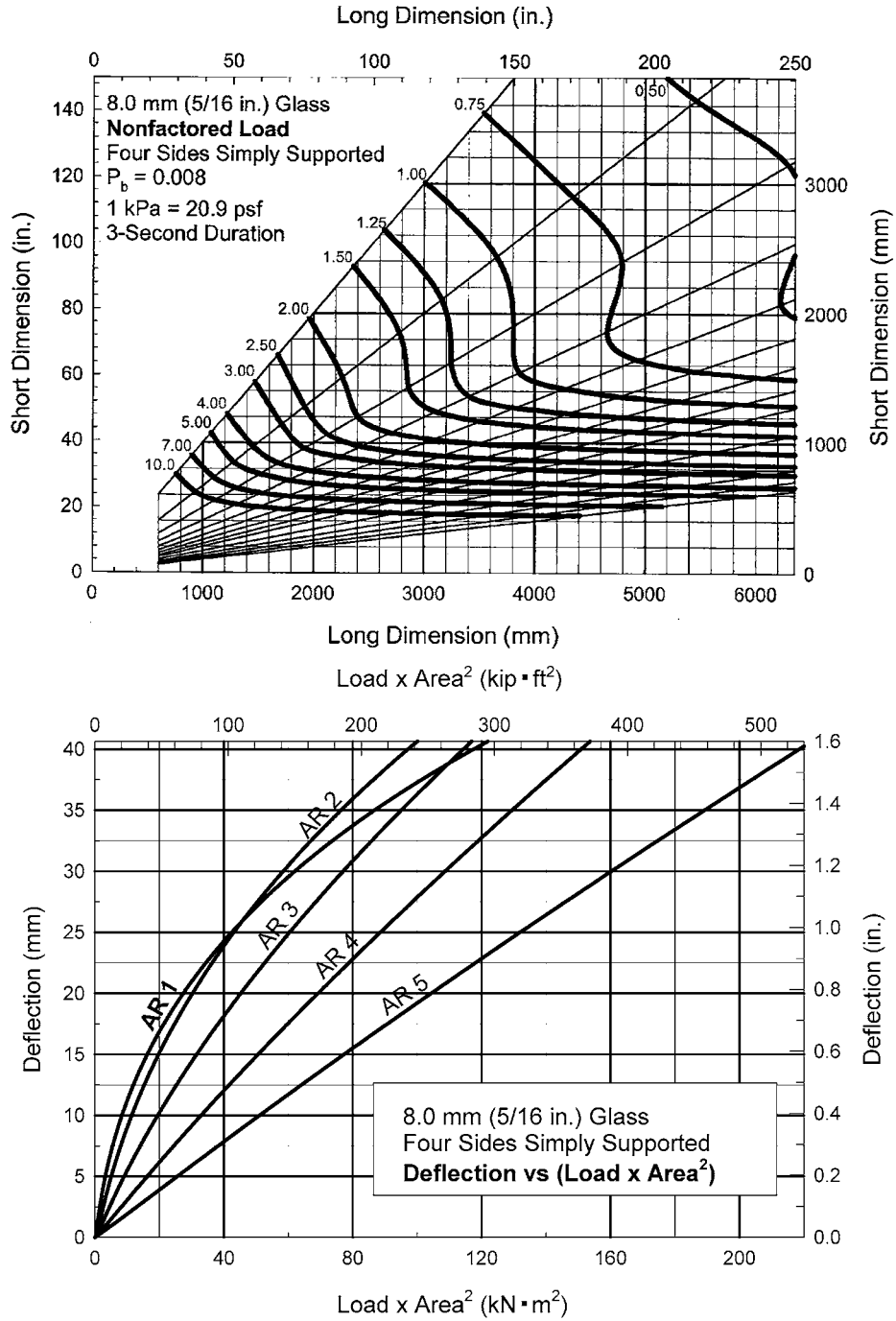


FIG. A1.7 (upper chart) Non-Factored Load Chart for 8.0 mm (5/16 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 8.0 mm (5/16 in.) Glass with Four Sides Simply Supported

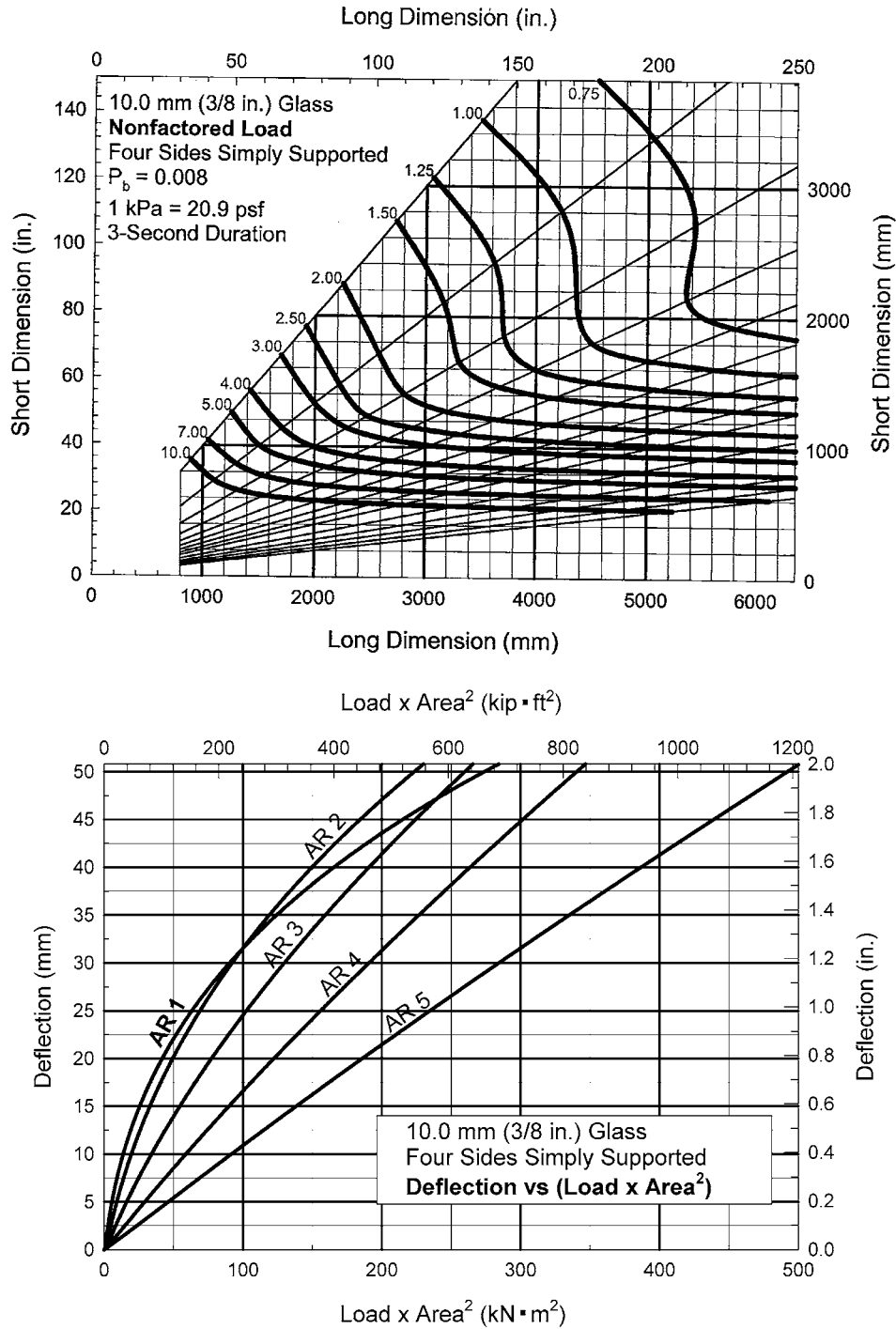


FIG. A1.8 (upper chart) Non-Factored Load Chart for 10.0 mm (3/8 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 10.0 mm (3/8 in.) Glass with Four Sides Simply Supported



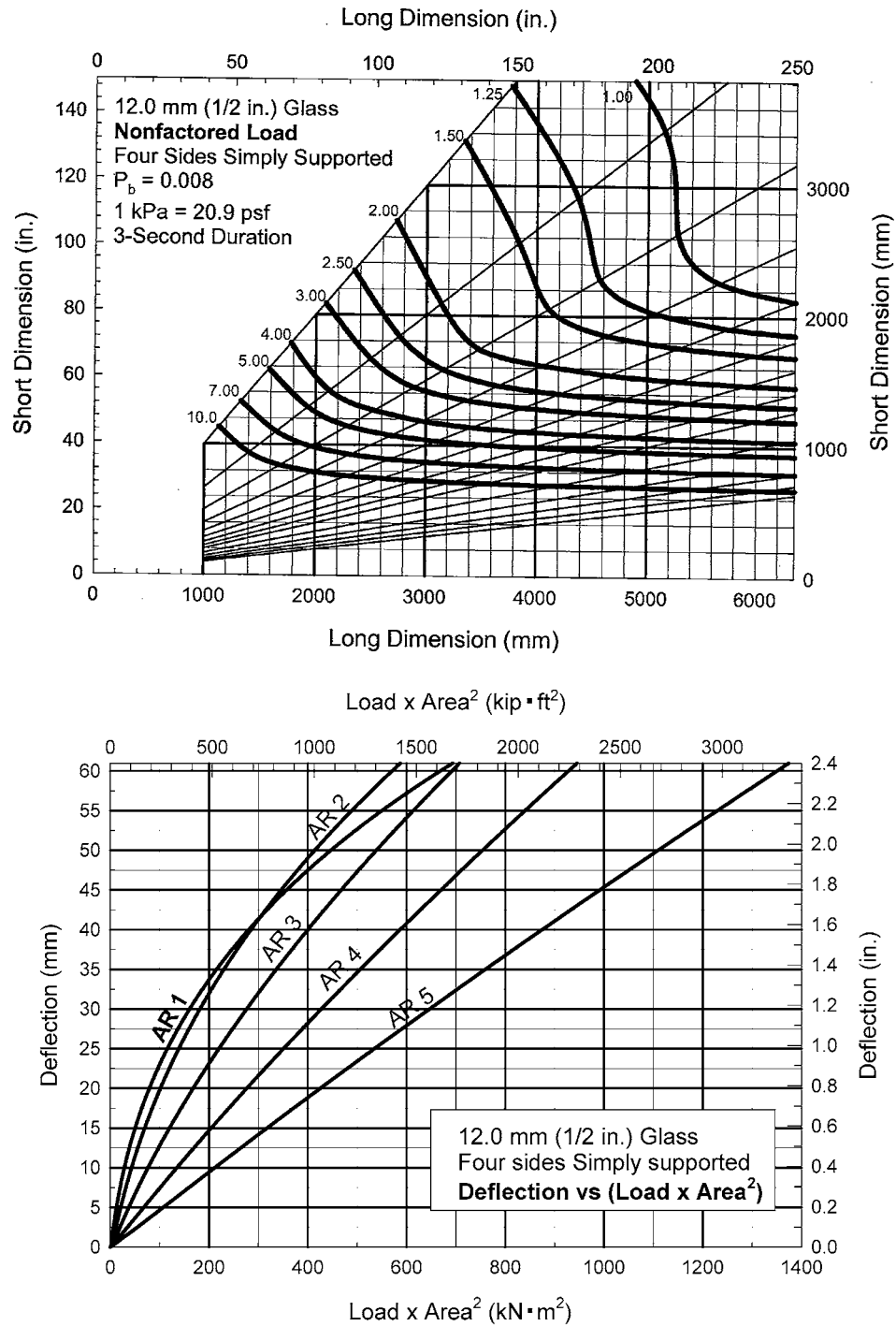


FIG. A1.9 (upper chart) Non-Factored Load Chart for 12.0 mm (1/2 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 12.0 mm (1/2 in.) Glass with Four Sides Simply Supported

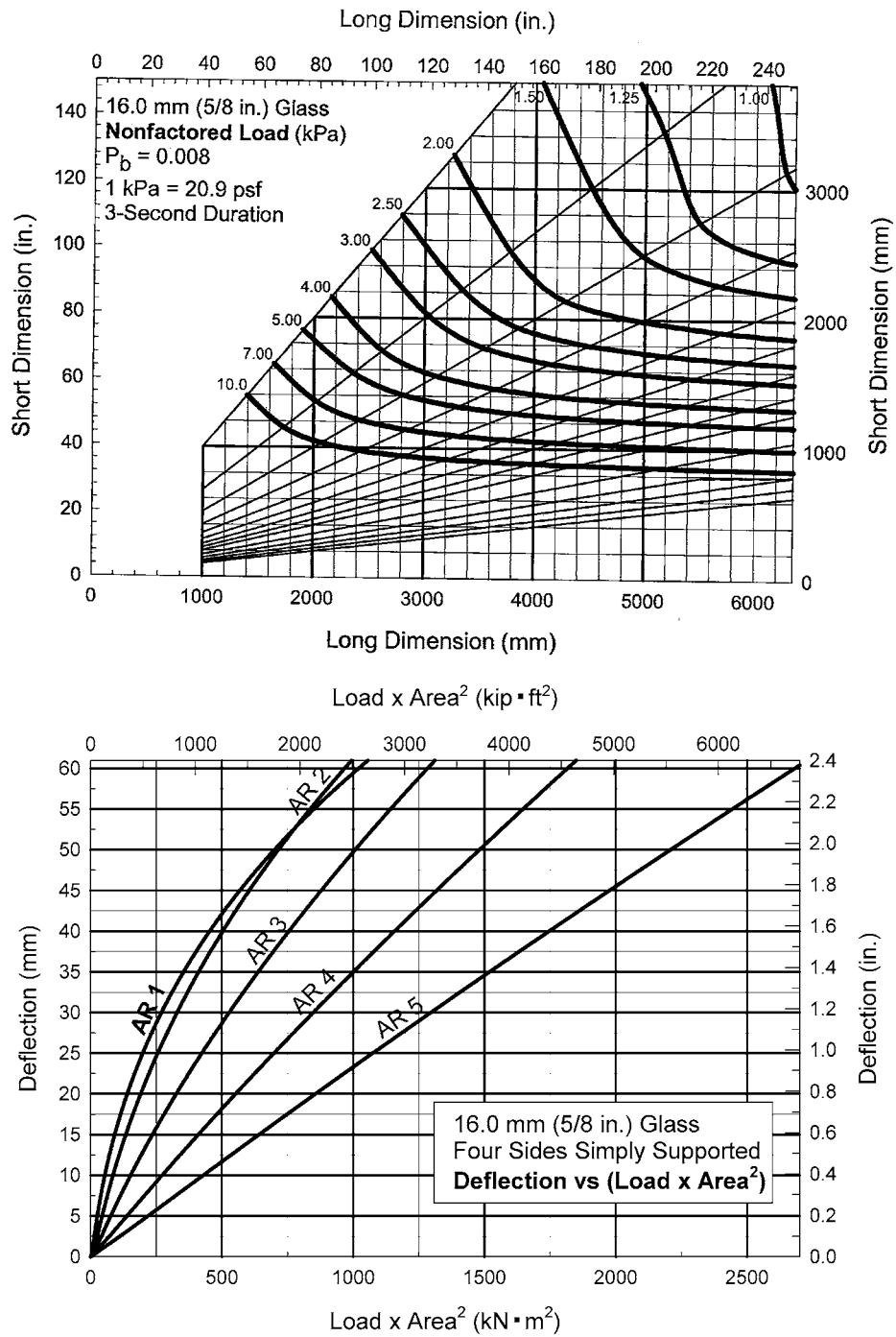


FIG. A1.10 (upper chart) Non-Factored Load Chart for 16.0 mm (5/8 in.) Glass with Four Sides Simply Supported  
(lower chart) Deflection Chart for 16.0 mm (5/8 in.) Glass with Four Sides Simply Supported

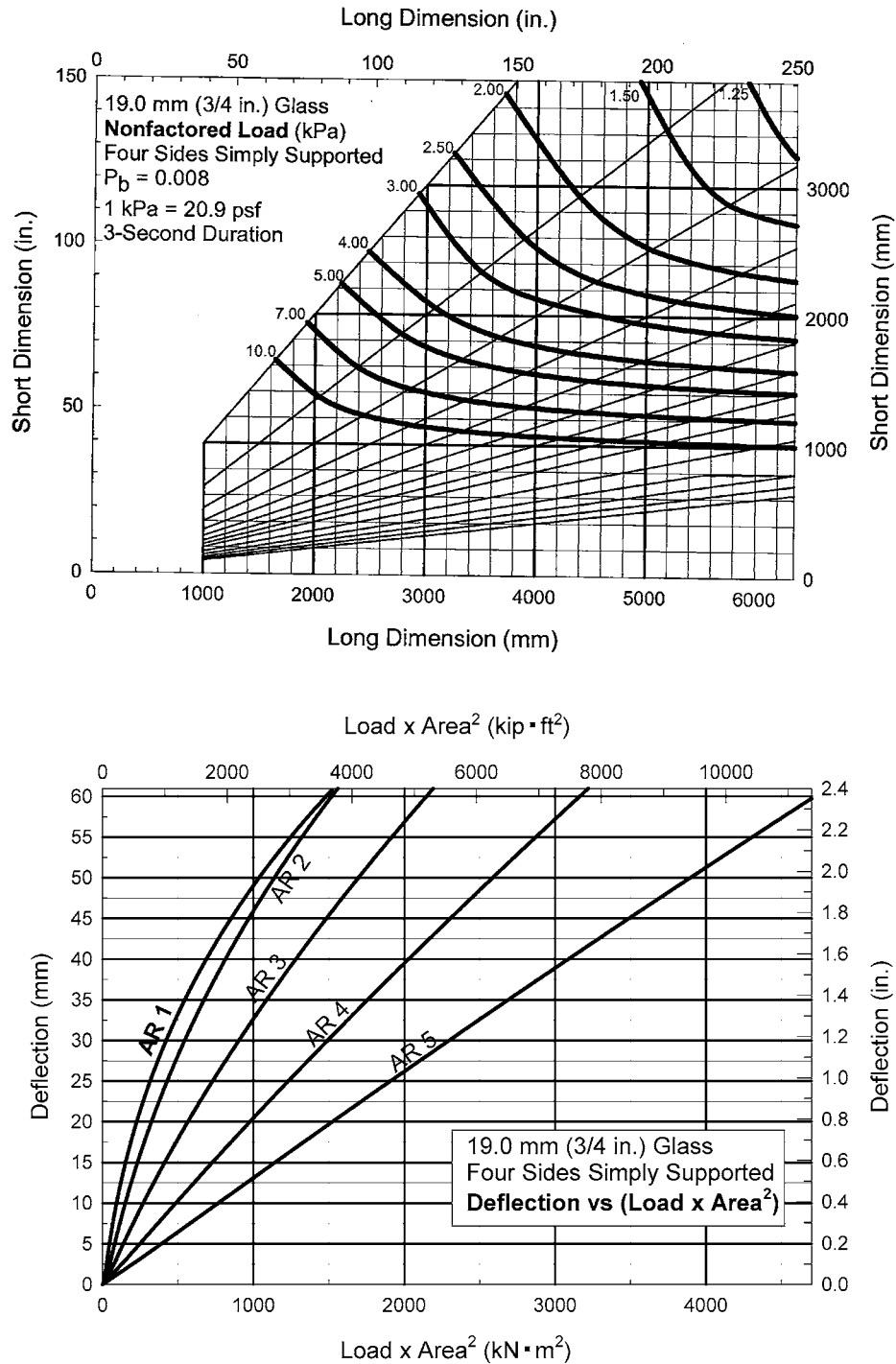


FIG. A1.11 (upper chart) Non-Factored Load Chart for 19.0 mm (3/4 in.) Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 19.0 mm (3/4 in.) Glass with Four Sides Simply Supported

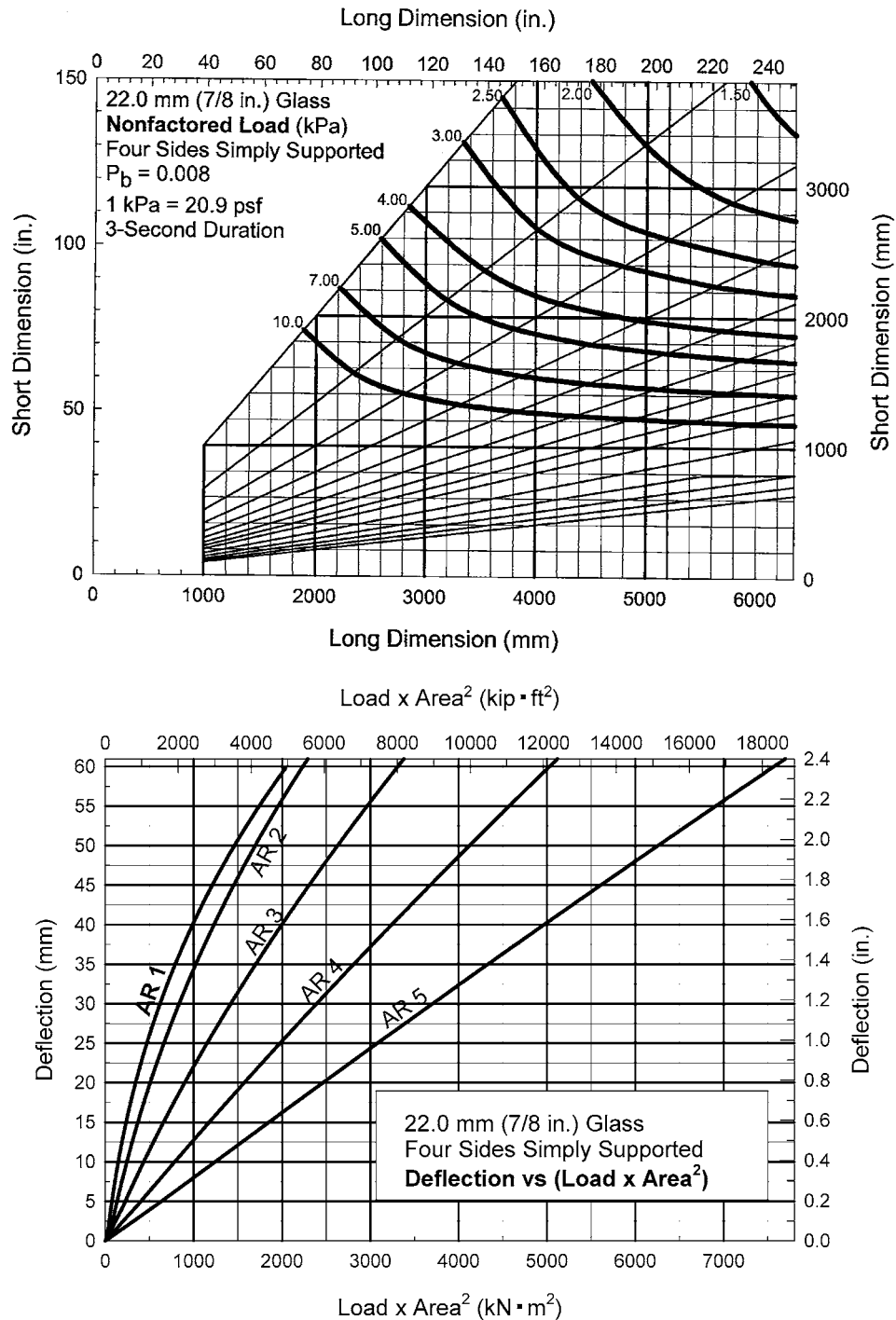


FIG. A1.12 (upper chart) Non-Factored Load Chart for 22.0 mm (7/8 in.) Glass with Four Sides Simply Supported  
(lower chart) Deflection Chart for 22.0 mm (7/8 in.) Glass with Four Sides Simply Supported

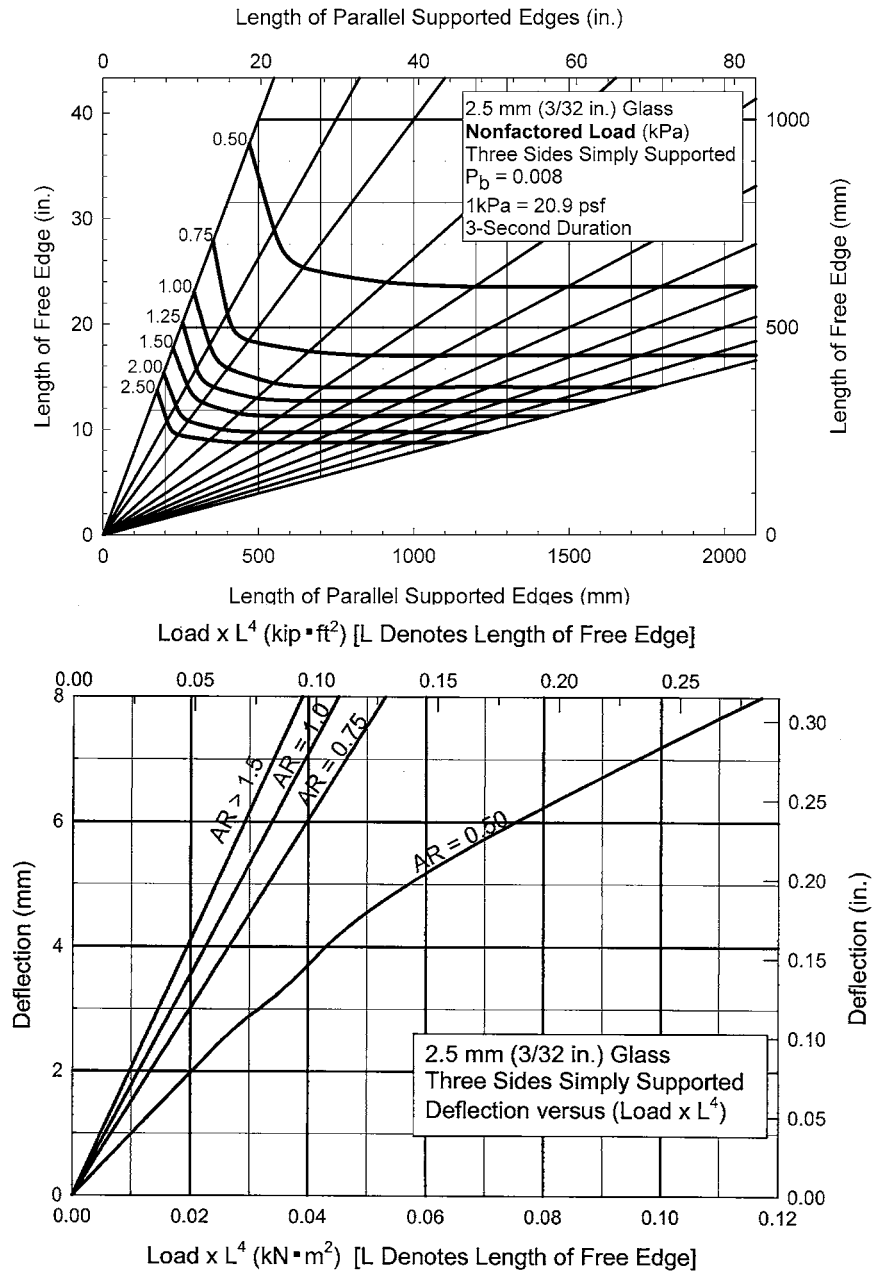


FIG. A1.13 (upper chart) Non-Factored Load Chart for 2.5 mm (3/32 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 2.5 mm (3/32 in.) Glass with Three Sides Simply Supported

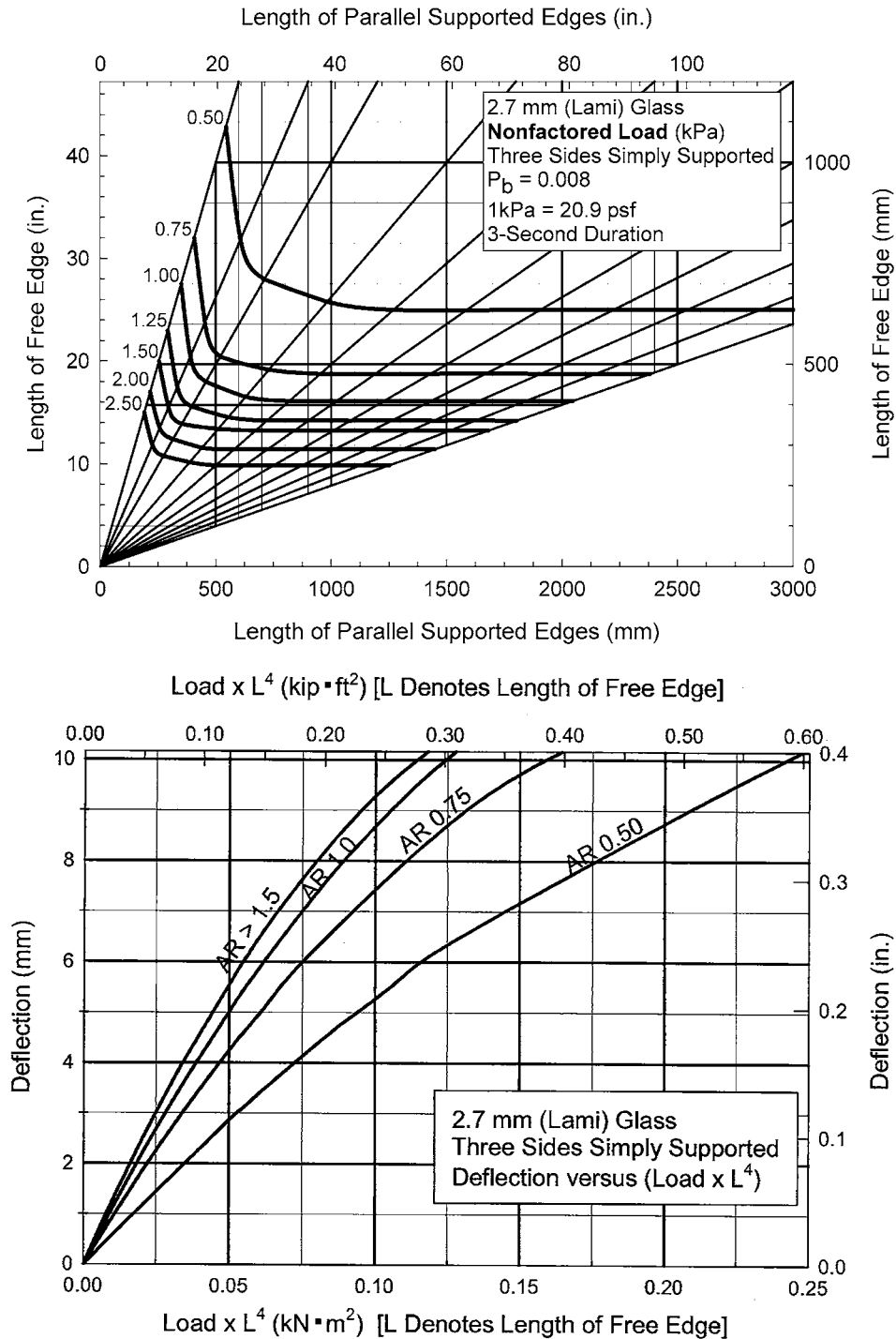


FIG. A1.14 (upper chart) Non-Factored Load Chart for 2.7 mm (Lami) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 2.7 mm (Lami) Glass with Three Sides Simply Supported

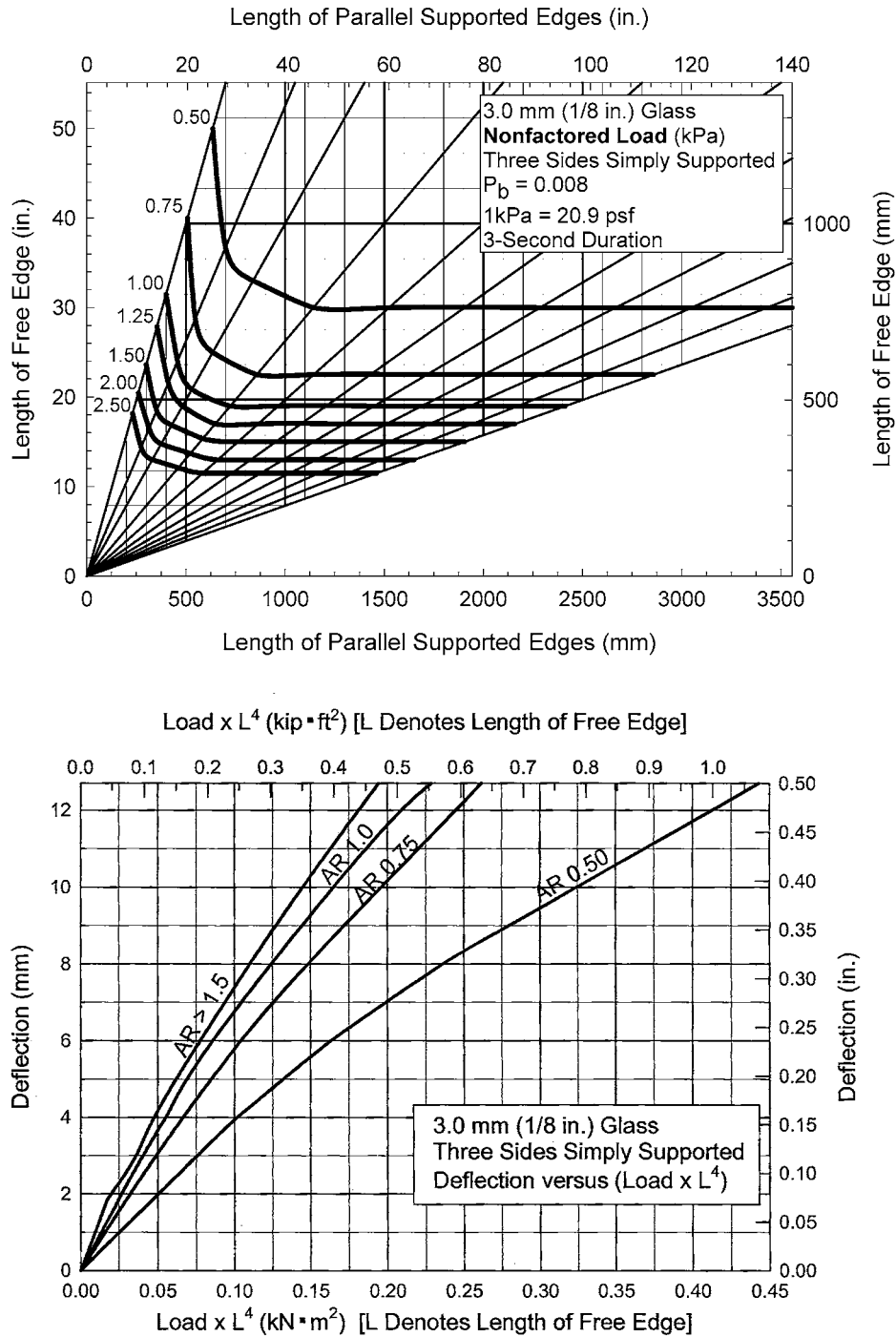


FIG. A1.15 (upper chart) Non-Factored Load Chart for 3.0 mm (1/8 in.) Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 3.0 mm (1/8 in.) Glass with Three Sides Simply Supported

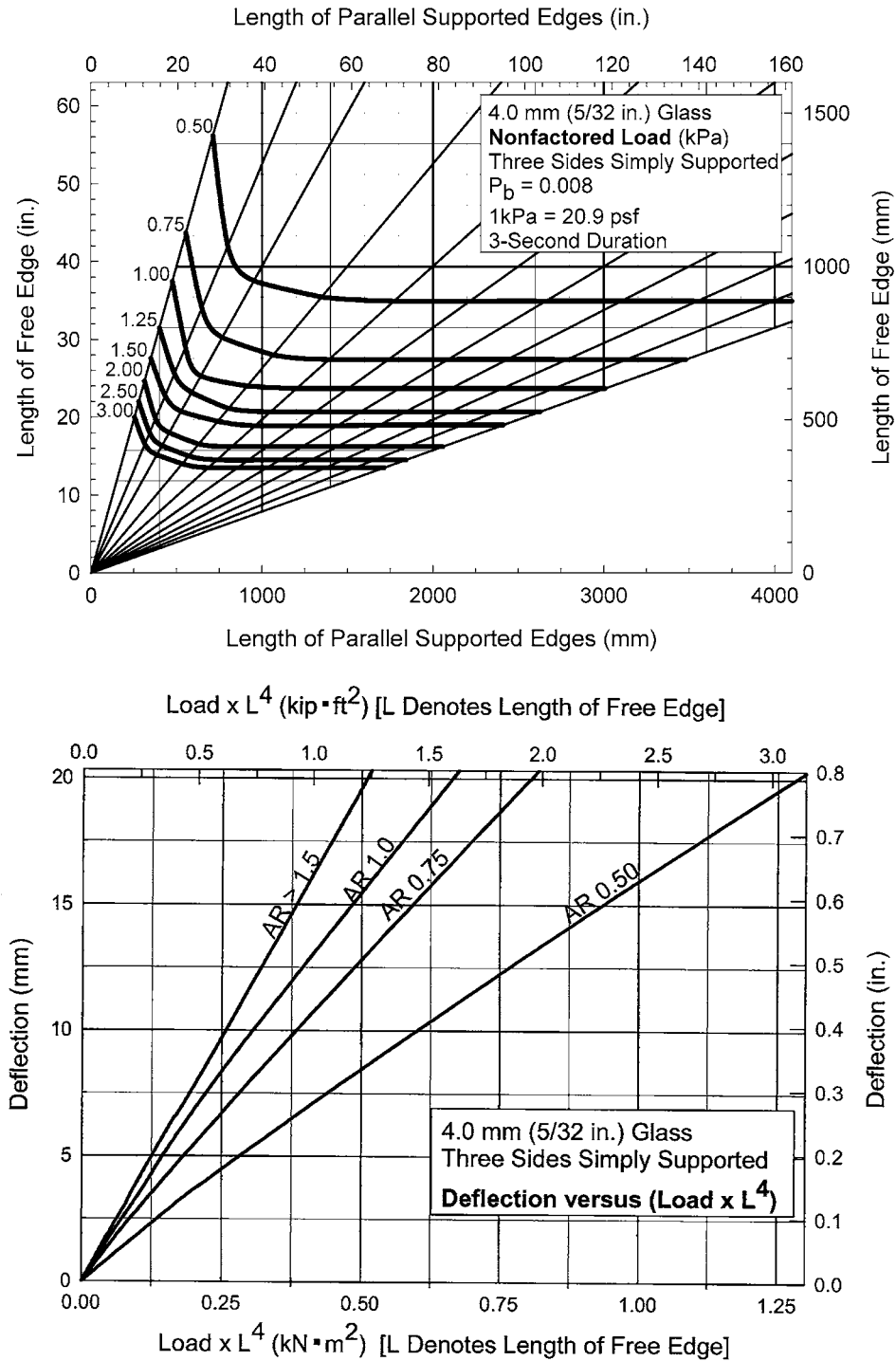


FIG. A1.16 (upper chart) Non-Factored Load Chart for 4.0 mm ( $\frac{5}{32}$  in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 4.0 mm ( $\frac{5}{32}$  in.) Glass with Three Sides Simply Supported



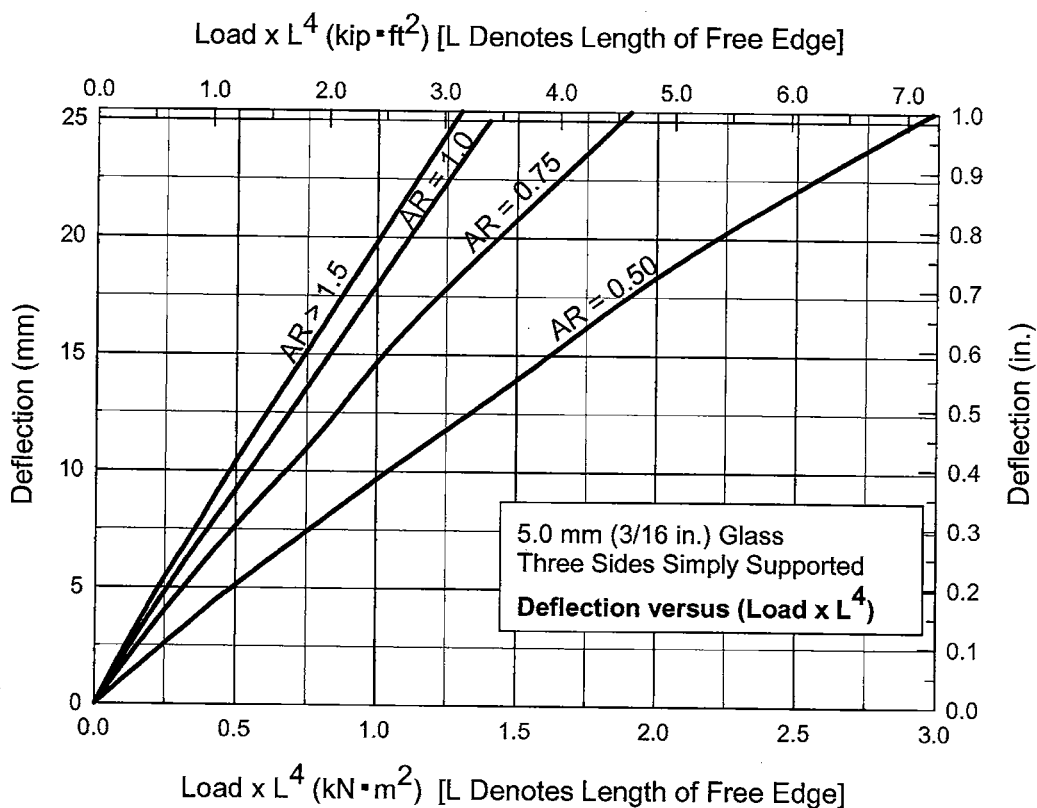
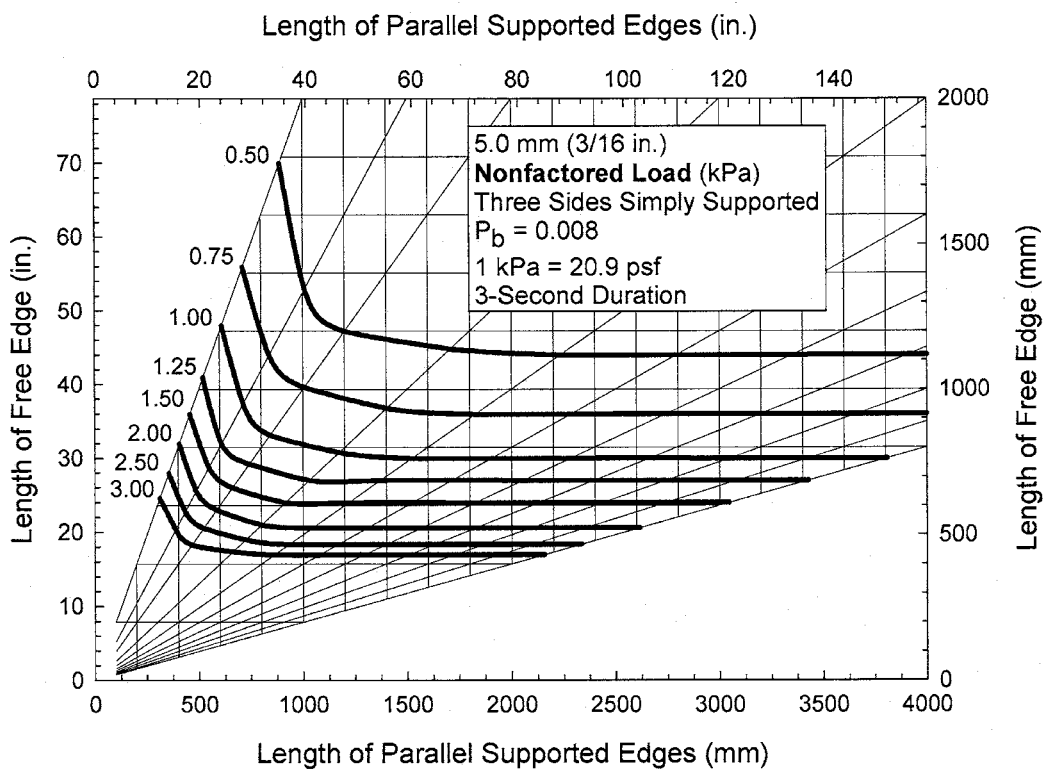


FIG. A1.17 (upper chart) Non-Factored Load Chart for 5.0 mm ( $\frac{3}{16}$  in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 5.0 mm ( $\frac{3}{16}$  in.) Glass with Three Sides Simply Supported

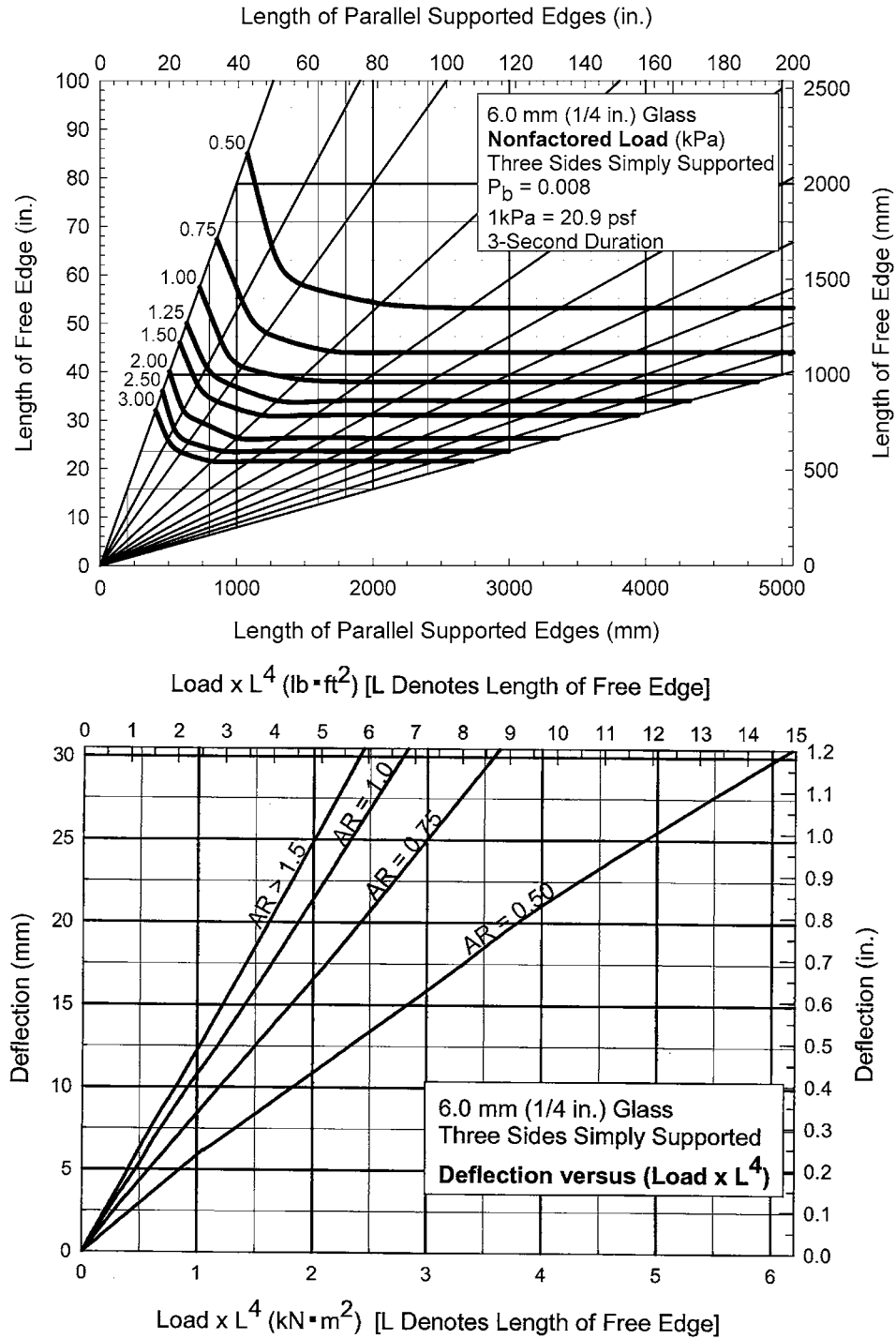


FIG. A1.18 (upper chart) Non-Factored Load Chart for 6.0 mm (1/4 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 6.0 mm (1/4 in.) Glass with Three Sides Simply Supported

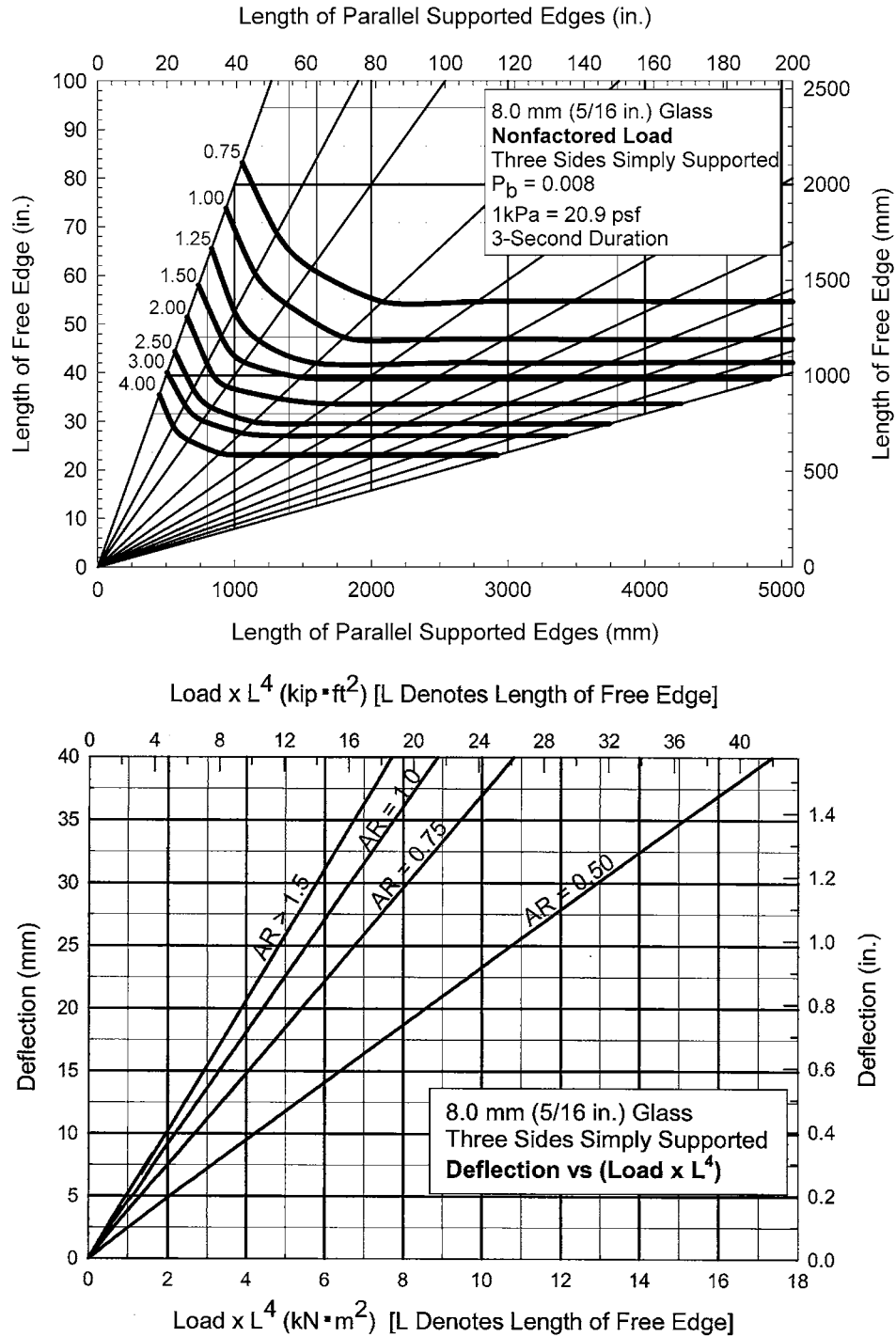


FIG. A1.19 (upper chart) Non-Factored Load Chart for 8.0 mm (5/16 in.) Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 8.0 mm (5/16 in.) Glass with Three Sides Simply Supported

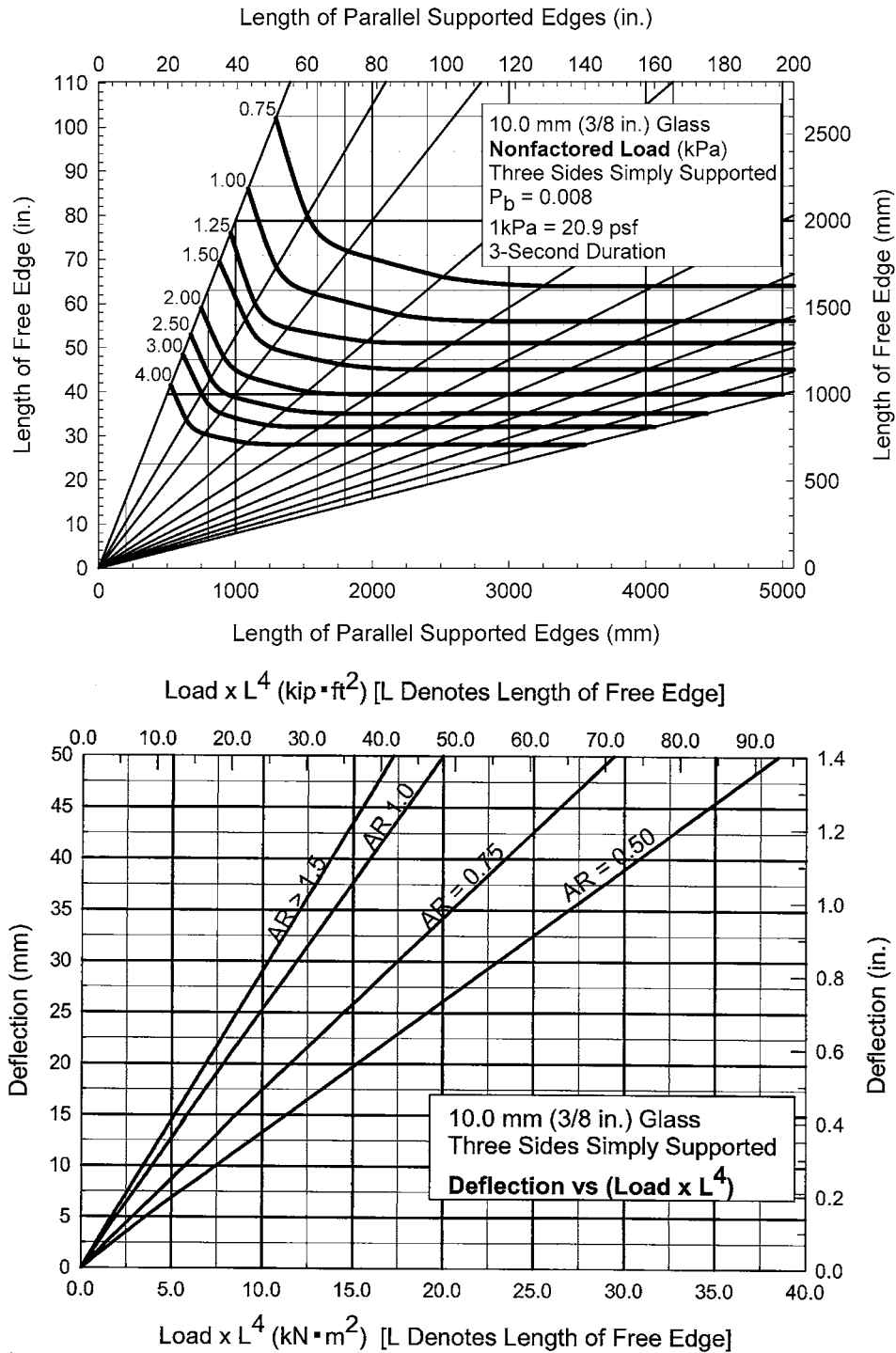


FIG. A1.20 (upper chart) Non-Factored Load Chart for 10.0 mm (3/8 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 10.0 mm (3/8 in.) Glass with Three Sides Simply Supported

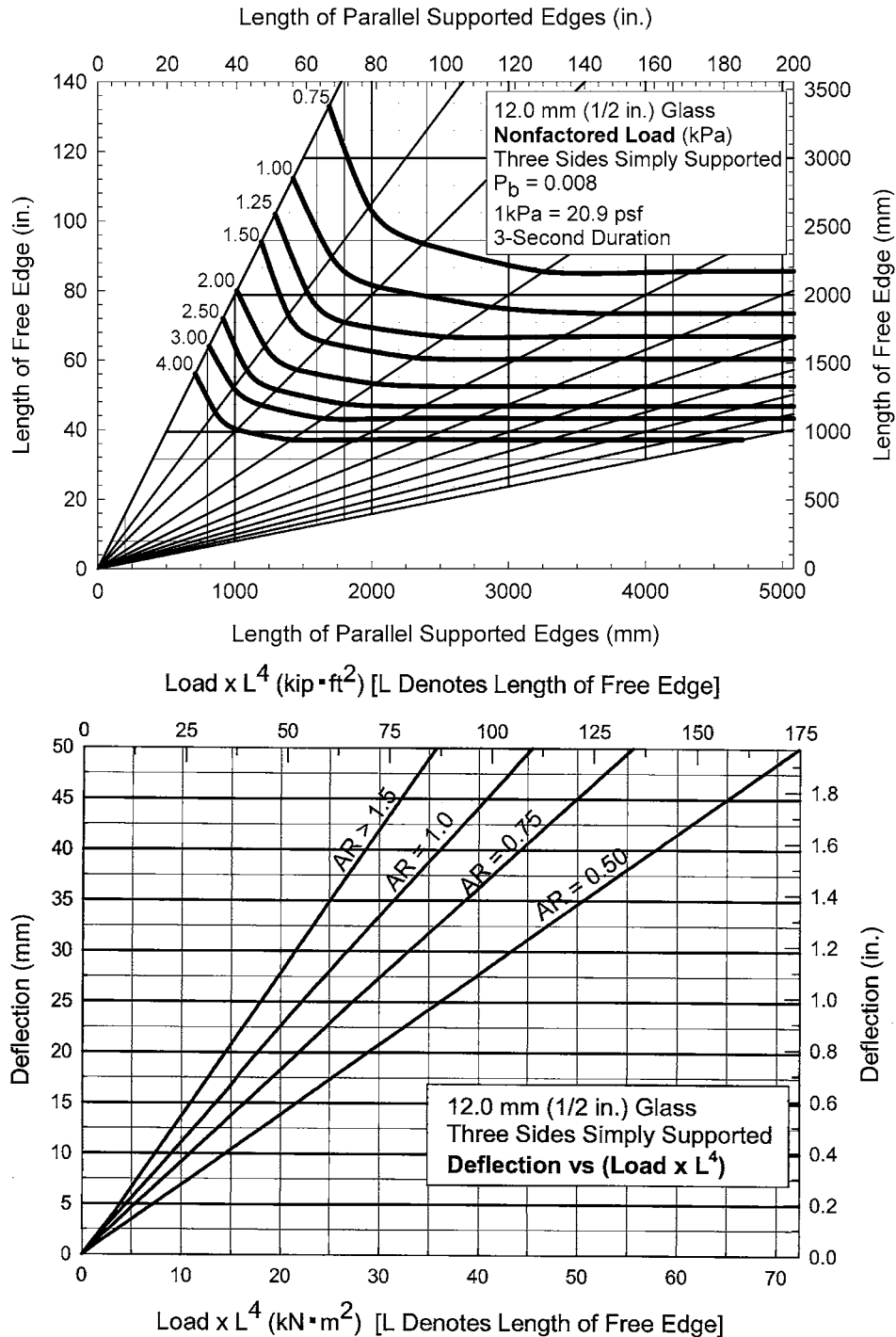


FIG. A1.21 (upper chart) Non-Factored Load Chart for 12.0 mm (1/2 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 12.0 mm (1/2 in.) Glass with Three Sides Simply Supported

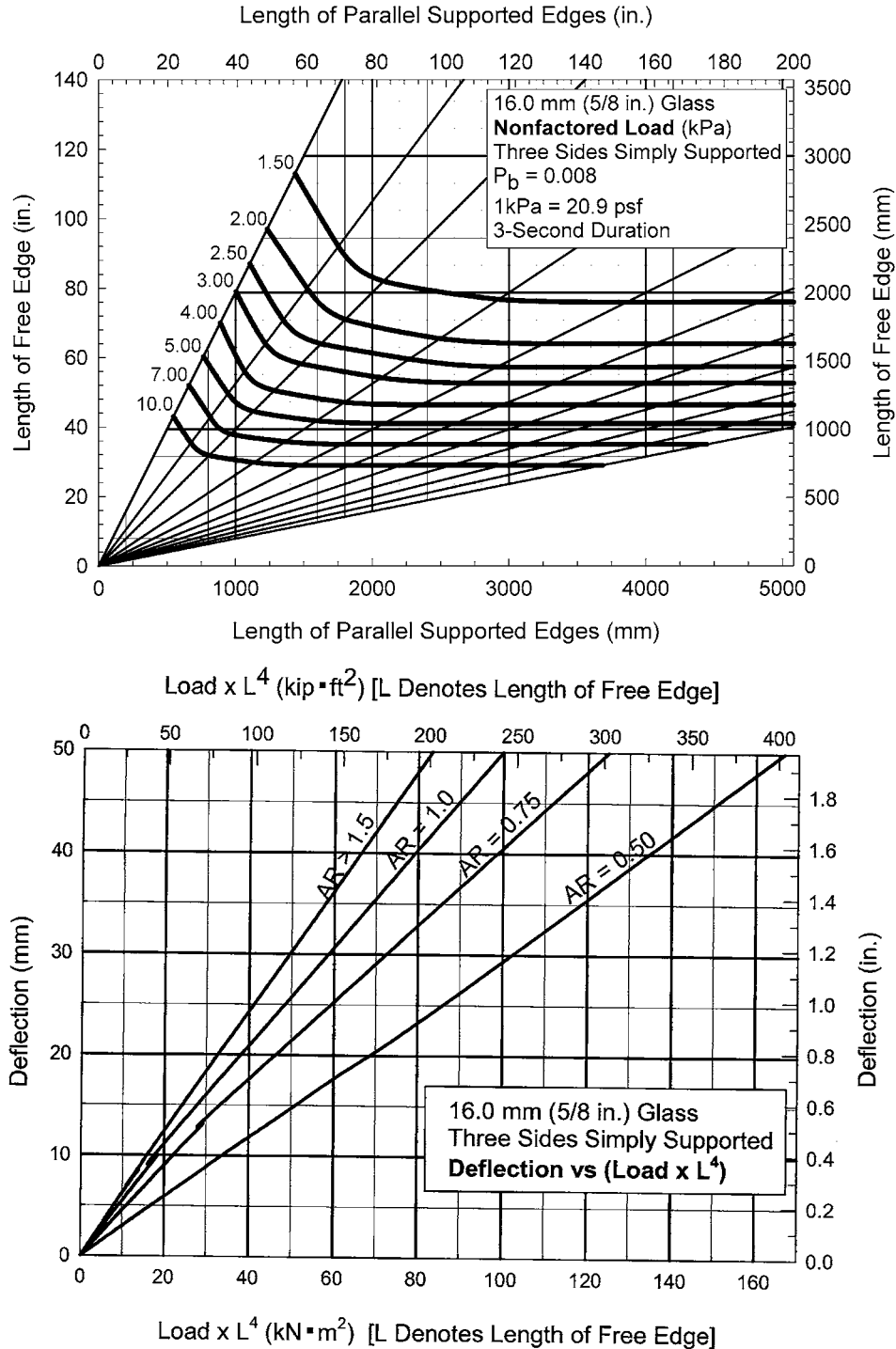


FIG. A1.22 (upper chart) Non-Factored Load Chart for 16.0 mm (5/8 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 16.0 mm (5/8 in.) Glass with Three Sides Simply Supported

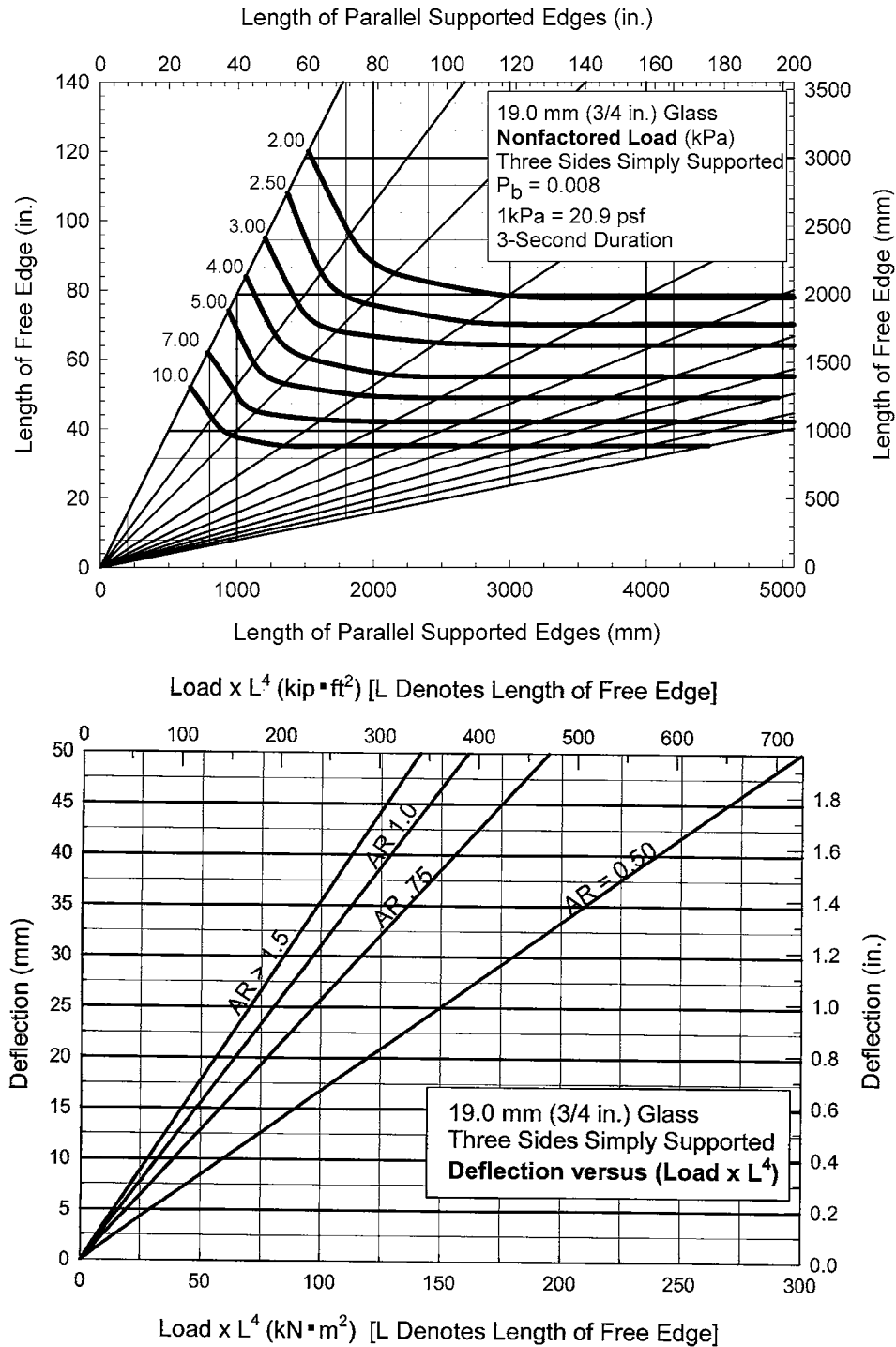


FIG. A1.23 (upper chart) Non-Factored Load Chart for 19.0 mm (3/4 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 19.0 mm (3/4 in.) Glass with Three Sides Simply Supported

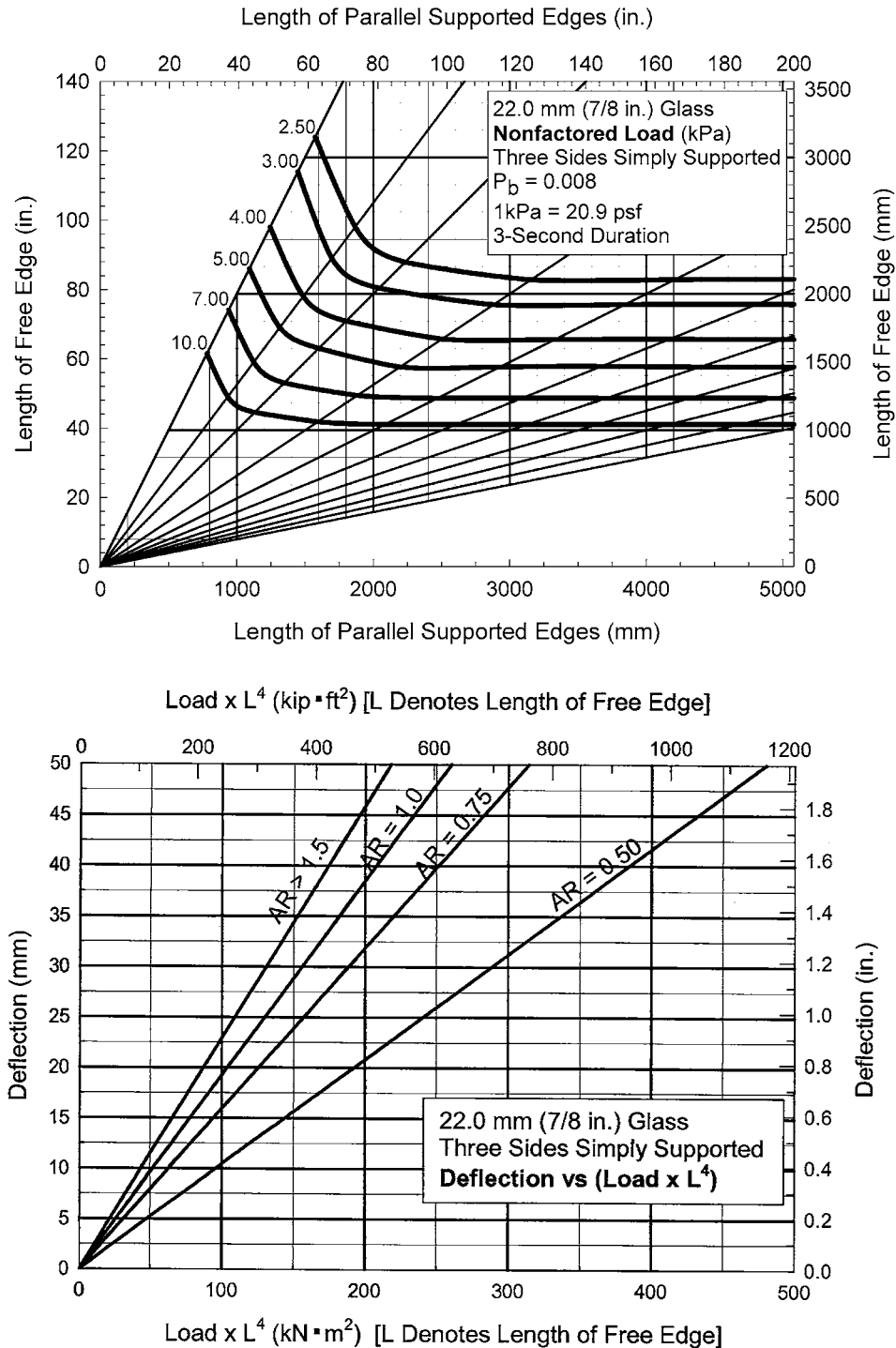


FIG. A1.24 (upper chart) Non-Factored Load Chart for 22.0 mm (7/8 in.) Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 22.0 mm (7/8 in.) Glass with Three Sides Simply Supported



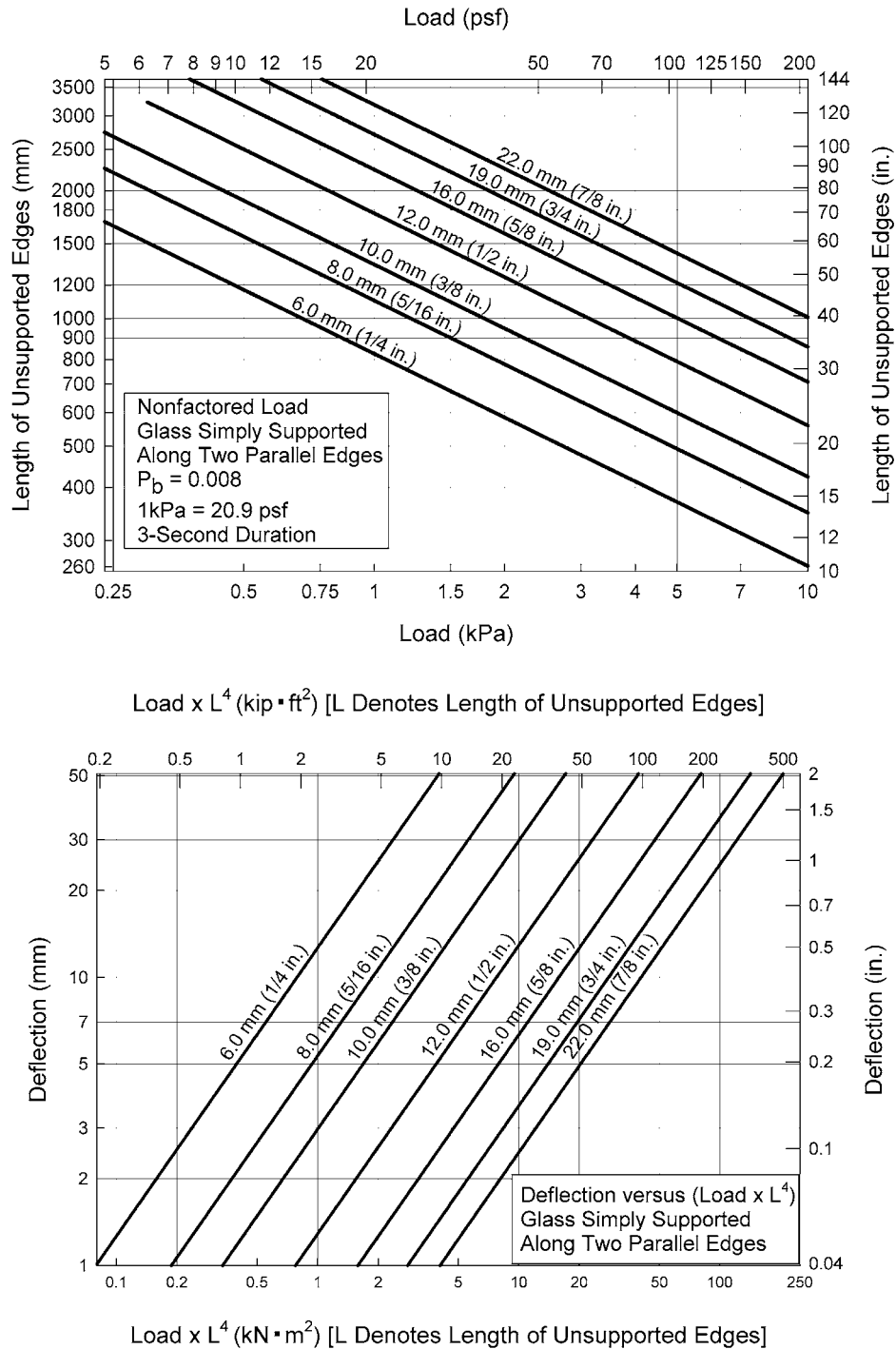


FIG. A1.25 (upper chart) Non-Factored Load Chart for Glass Simply Supported Along Two Parallel Edges  
(lower chart) Deflection Chart for Glass Simply Supported Along Two Parallel Edges

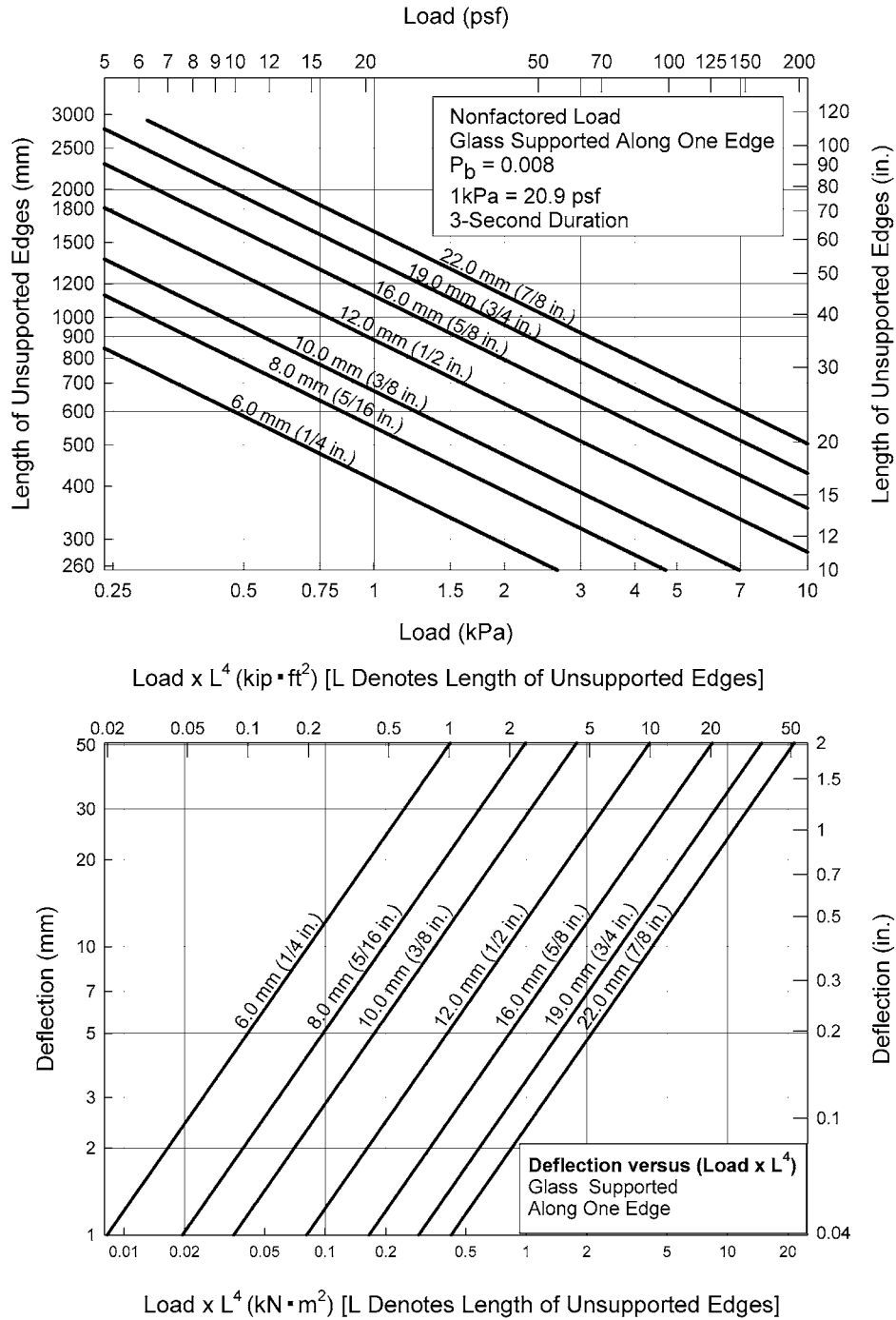


FIG. A1.26 (upper chart) Non-Factored Load Chart for Glass Supported Along One Edge  
(lower chart) Deflection Chart for Glass Supported Along One Edge

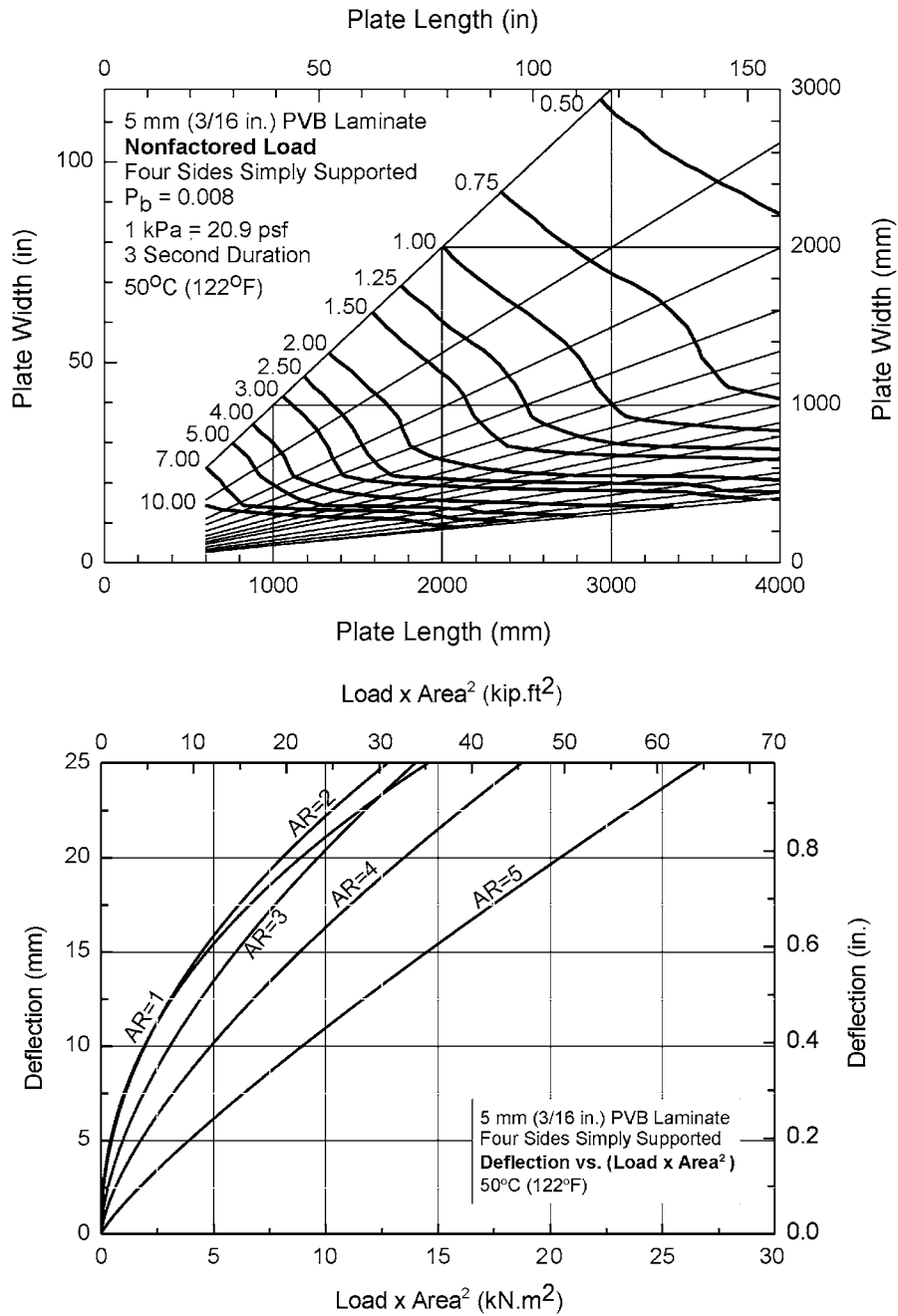


FIG. A1.27 (upper chart) Non-Factored Load Chart for 5.0 mm (3/16 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 5.0 mm (3/16 in.) Laminated Glass with Four Sides Simply Supported

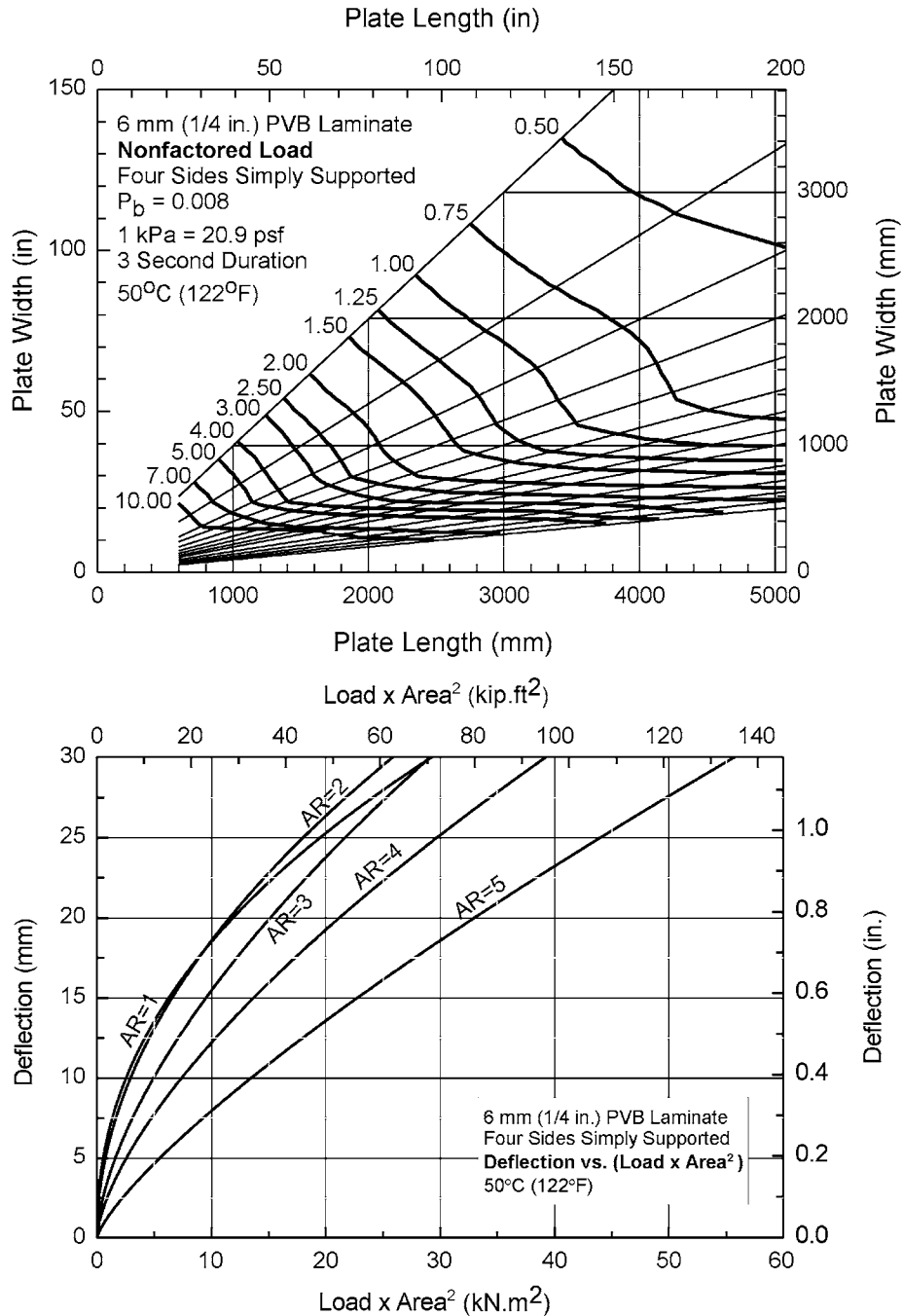


FIG. A1.28 (upper chart) Non-Factored Load Chart for 6.0 mm (1/4 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 6.0 mm (1/4 in.) Laminated Glass with Four Sides Simply Supported

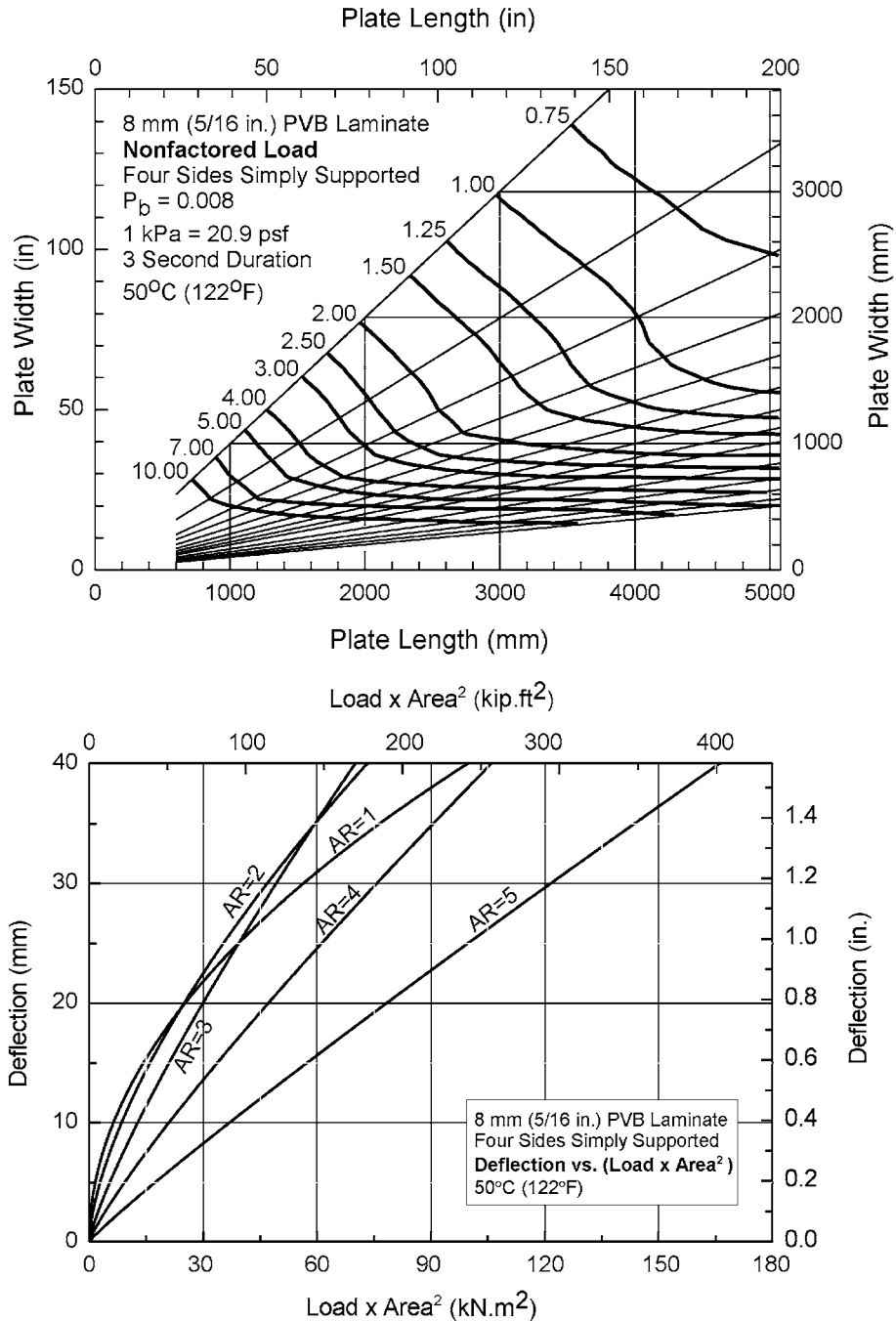


FIG. A1.29 (upper chart) Non-Factored Load Chart for 8.0 mm (5/16 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 8.0 mm (5/16 in.) Laminated Glass with Four Sides Simply Supported

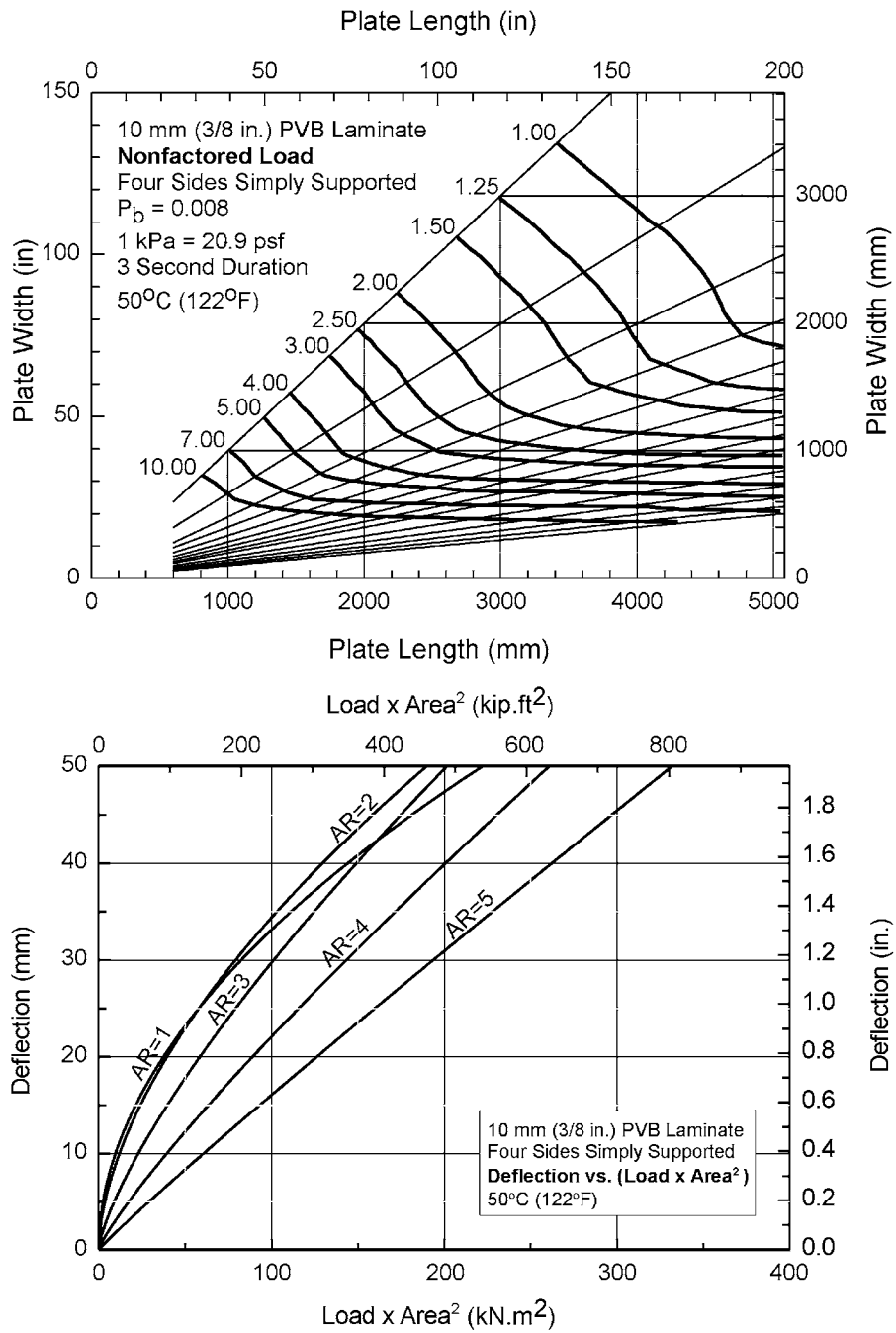


FIG. A1.30 (upper chart) Non-Factored Load Chart for 10.0 mm (3/8 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 10.0 mm (3/8 in.) Laminated Glass with Four Sides Simply Supported

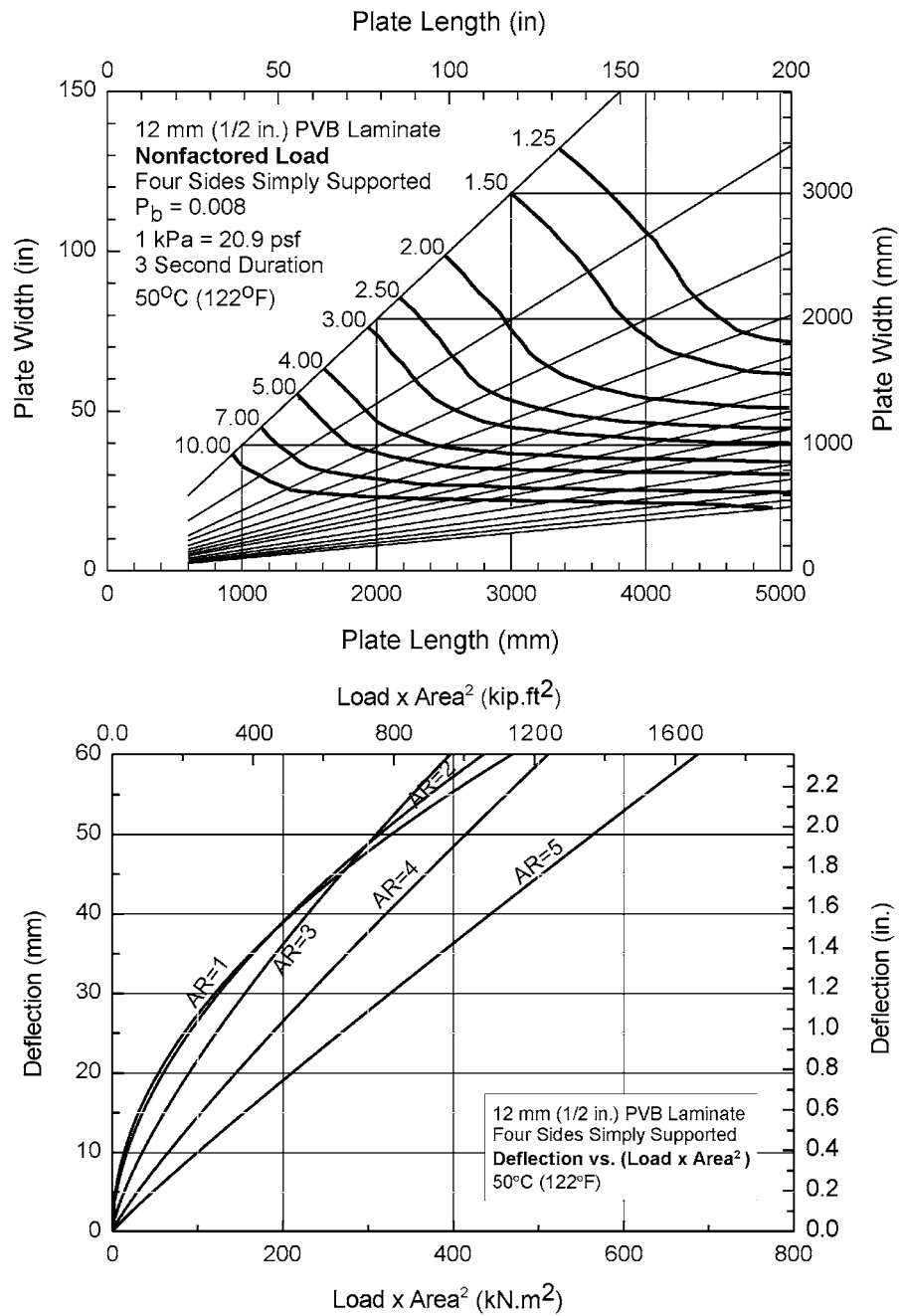


FIG. A1.31 (upper chart) Non-Factored Load Chart for 12.0 mm (½ in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 12.0 mm (½ in.) Laminated Glass with Four Sides Simply Supported

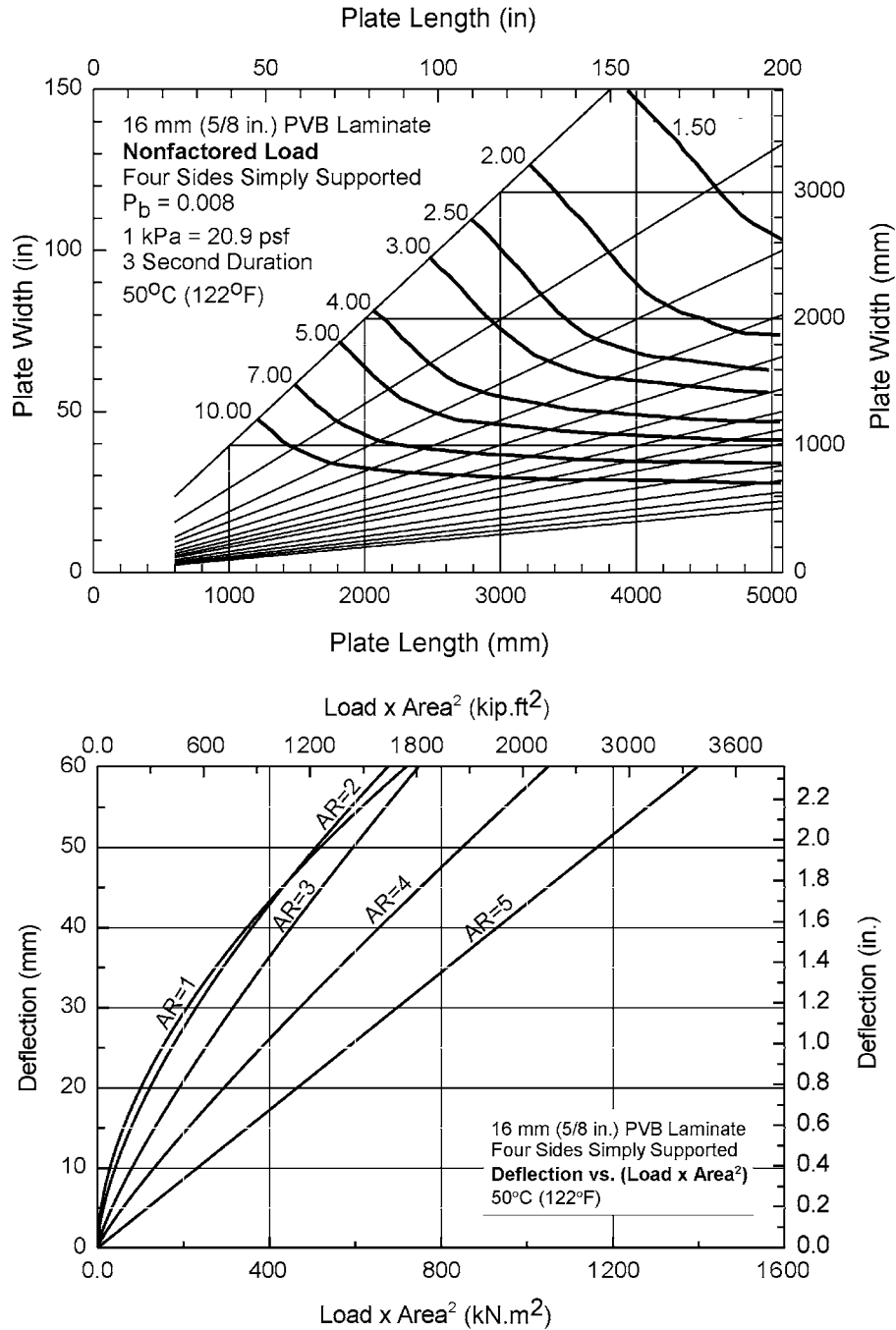


FIG. A1.32 (upper chart) Non-Factored Load Chart for 16.0 mm (5/8 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 16.0 mm (5/8 in.) Laminated Glass with Four Sides Simply Supported



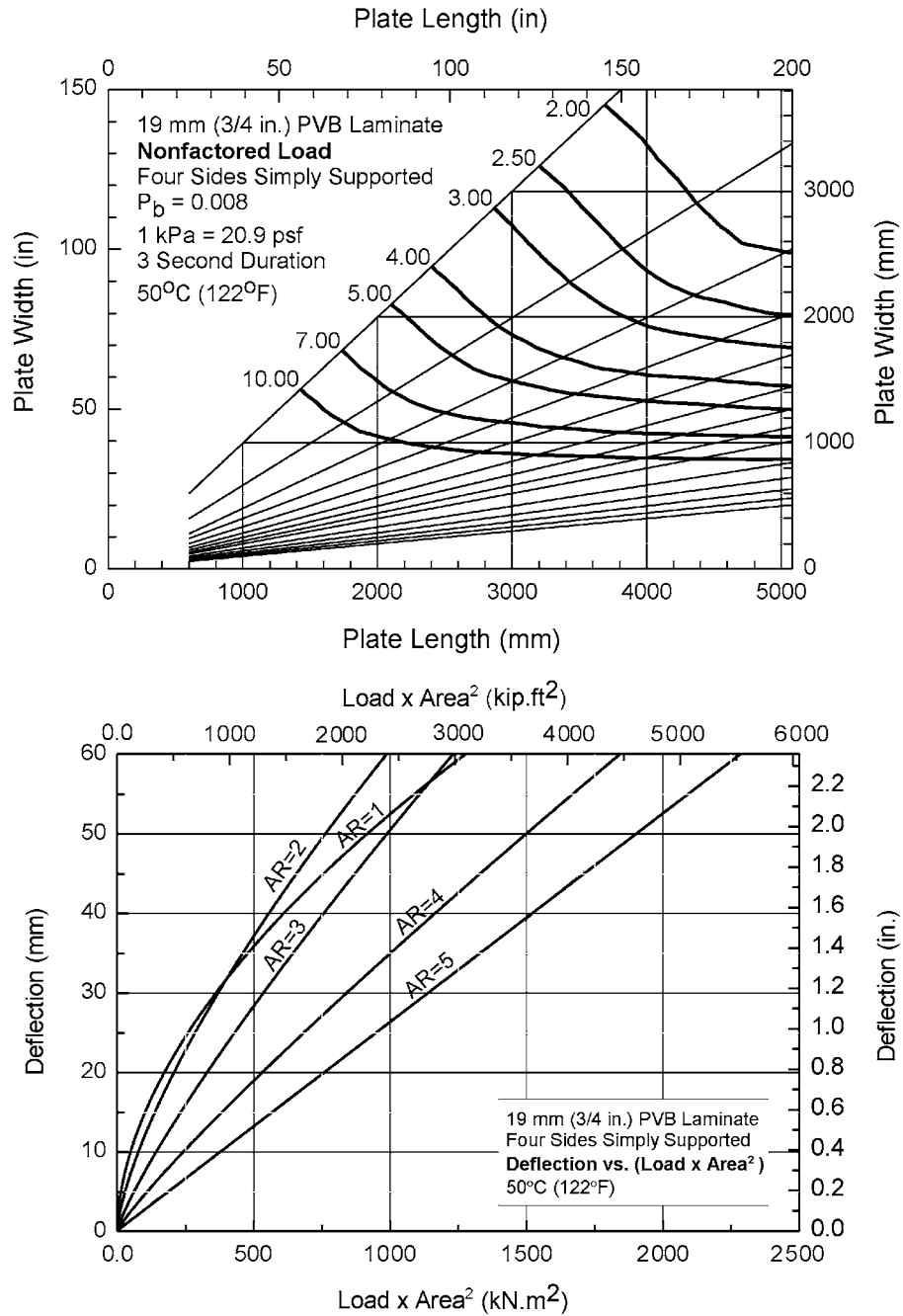


FIG. A1.33 (upper chart) Non-Factored Load Chart for 19.0 mm (3/4 in.) Laminated Glass with Four Sides Simply Supported  
 (lower chart) Deflection Chart for 19.0 mm (3/4 in.) Laminated Glass with Four Sides Simply Supported

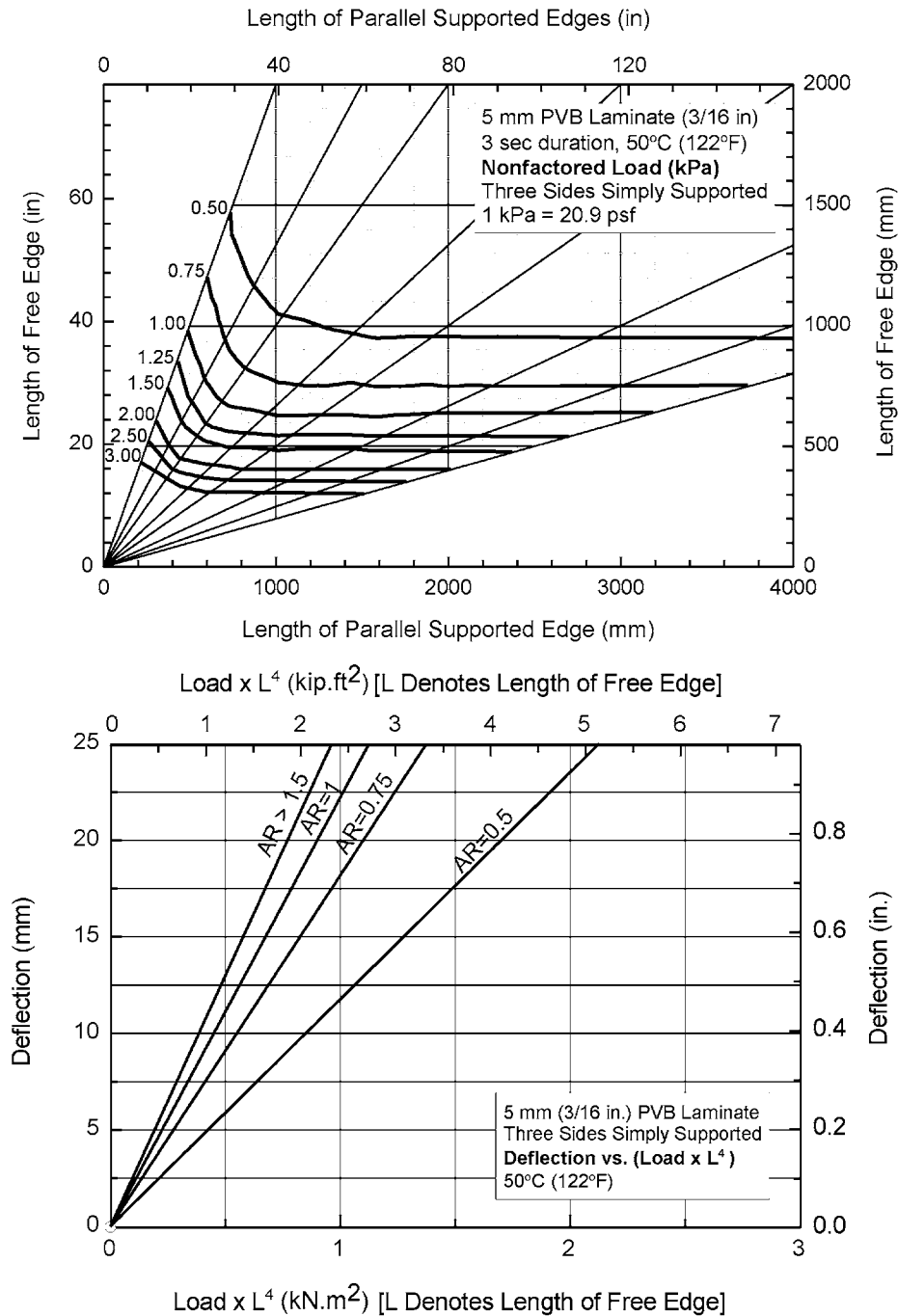


FIG. A1.34 (upper chart) Non-Factored Load Chart for 5.0 mm (3/16 in.) Laminated Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 5.0 mm (3/16 in.) Laminated Glass with Three Sides Simply Supported

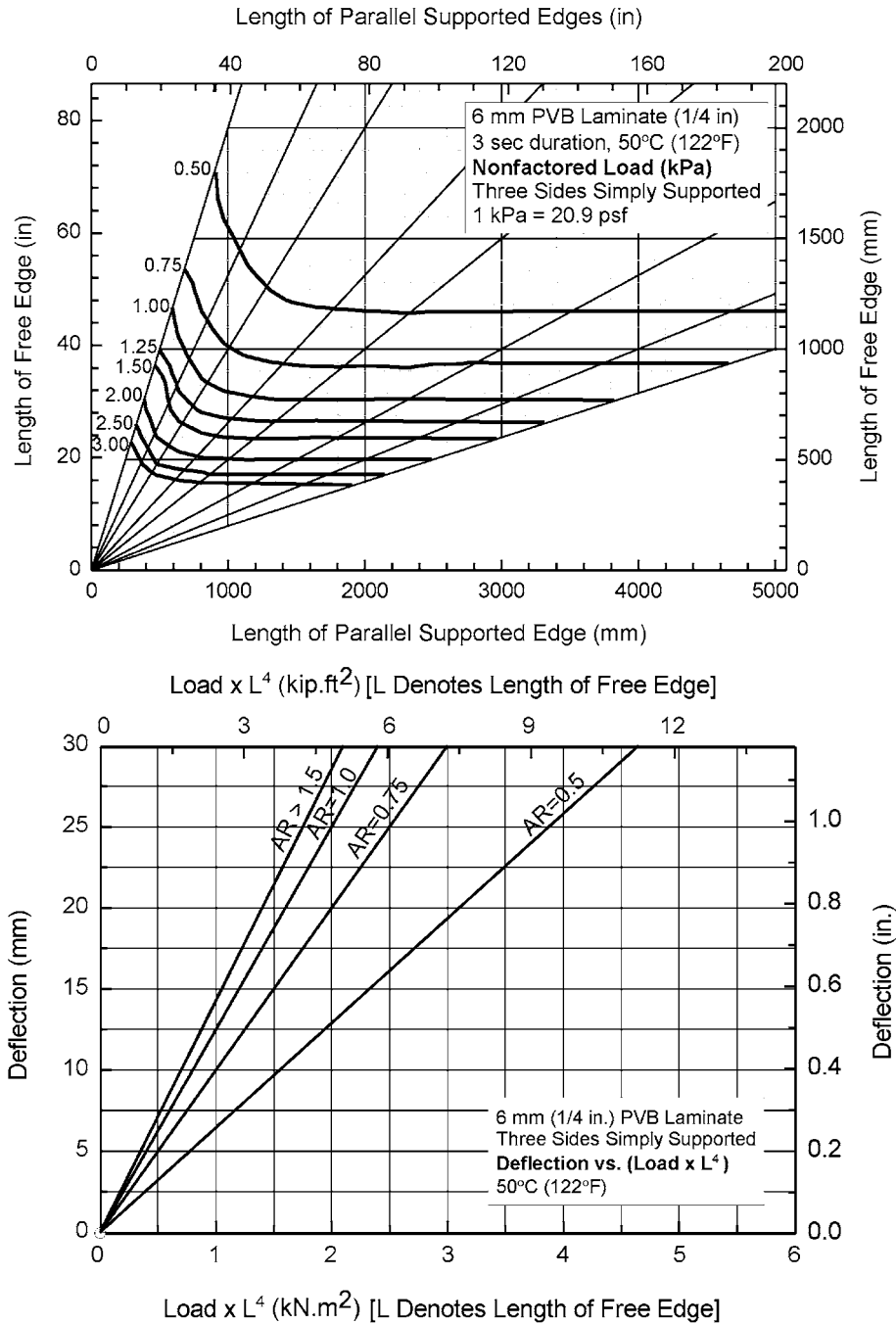


FIG. A1.35 (upper chart) Non-Factored Load Chart for 6.0 mm (1/4 in.) Laminated Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 6.0 mm (1/4 in.) Laminated Glass with Three Sides Simply Supported

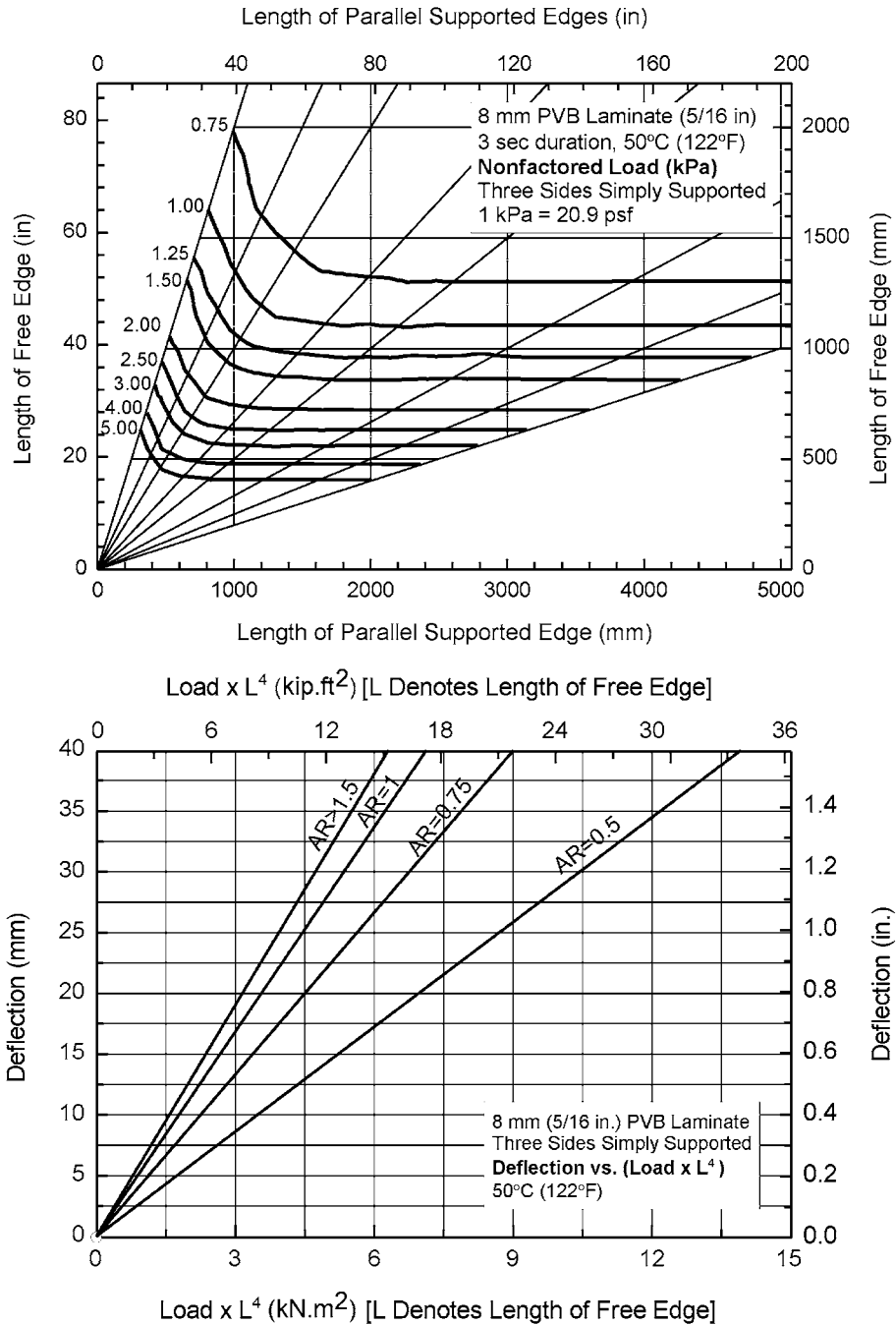


FIG. A1.36 (upper chart) Non-Factored Load Chart for 8.0 mm (5/16 in.) Laminated Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 8.0 mm (5/16 in.) Laminated Glass with Three Sides Simply Supported

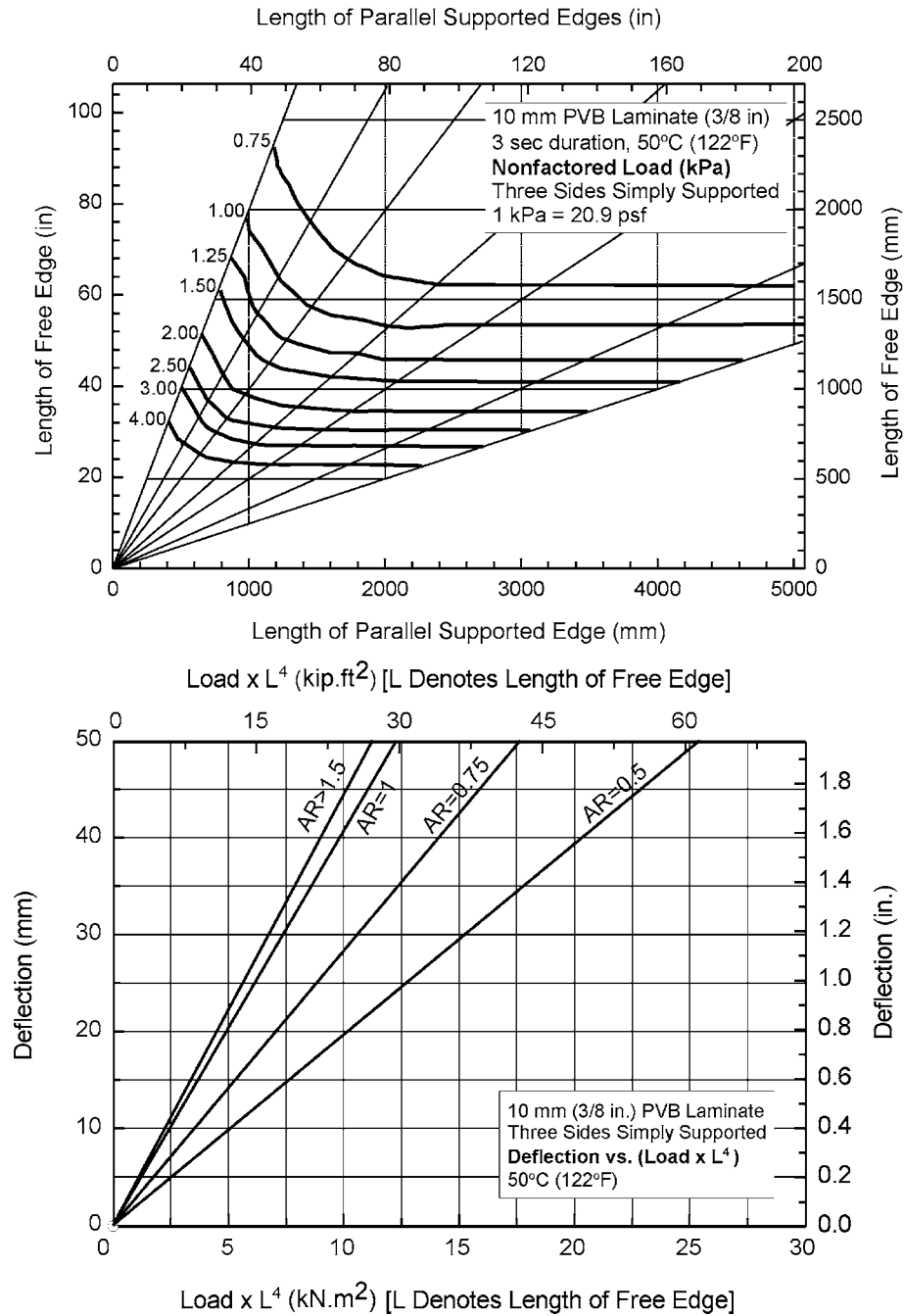


FIG. A1.37 (upper chart) Non-Factored Load Chart for 10.0 mm (3/8 in.) Laminated Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 10.0 mm (3/8 in.) Laminated Glass with Three Sides Simply Supported

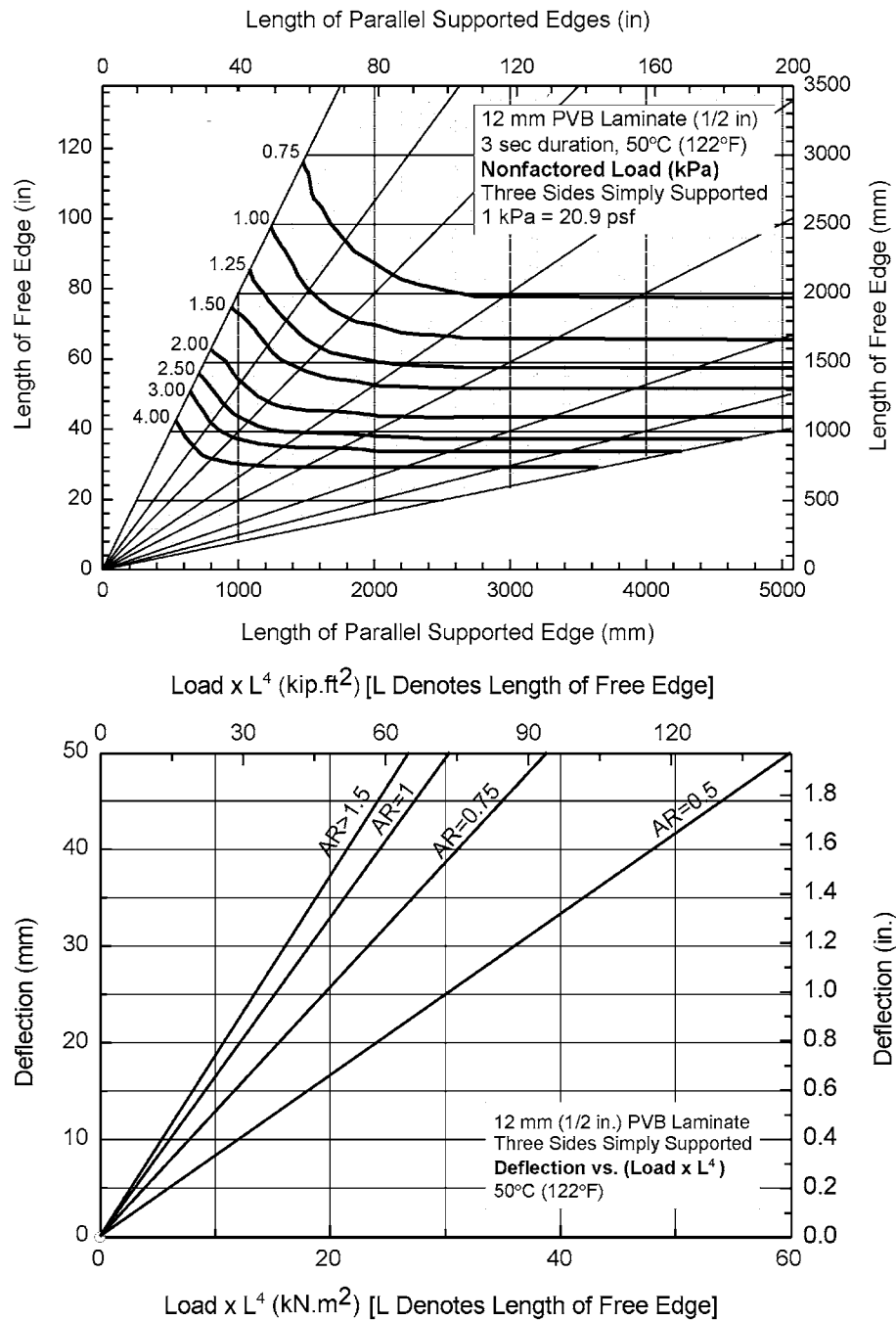


FIG. A1.38 (upper chart) Non-Factored Load Chart for 12.0 mm (1/2 in.) Laminated Glass with Three Sides Simply Supported  
 (lower chart) Deflection Chart for 12.0 mm (1/2 in.) Laminated Glass with Three Sides Simply Supported

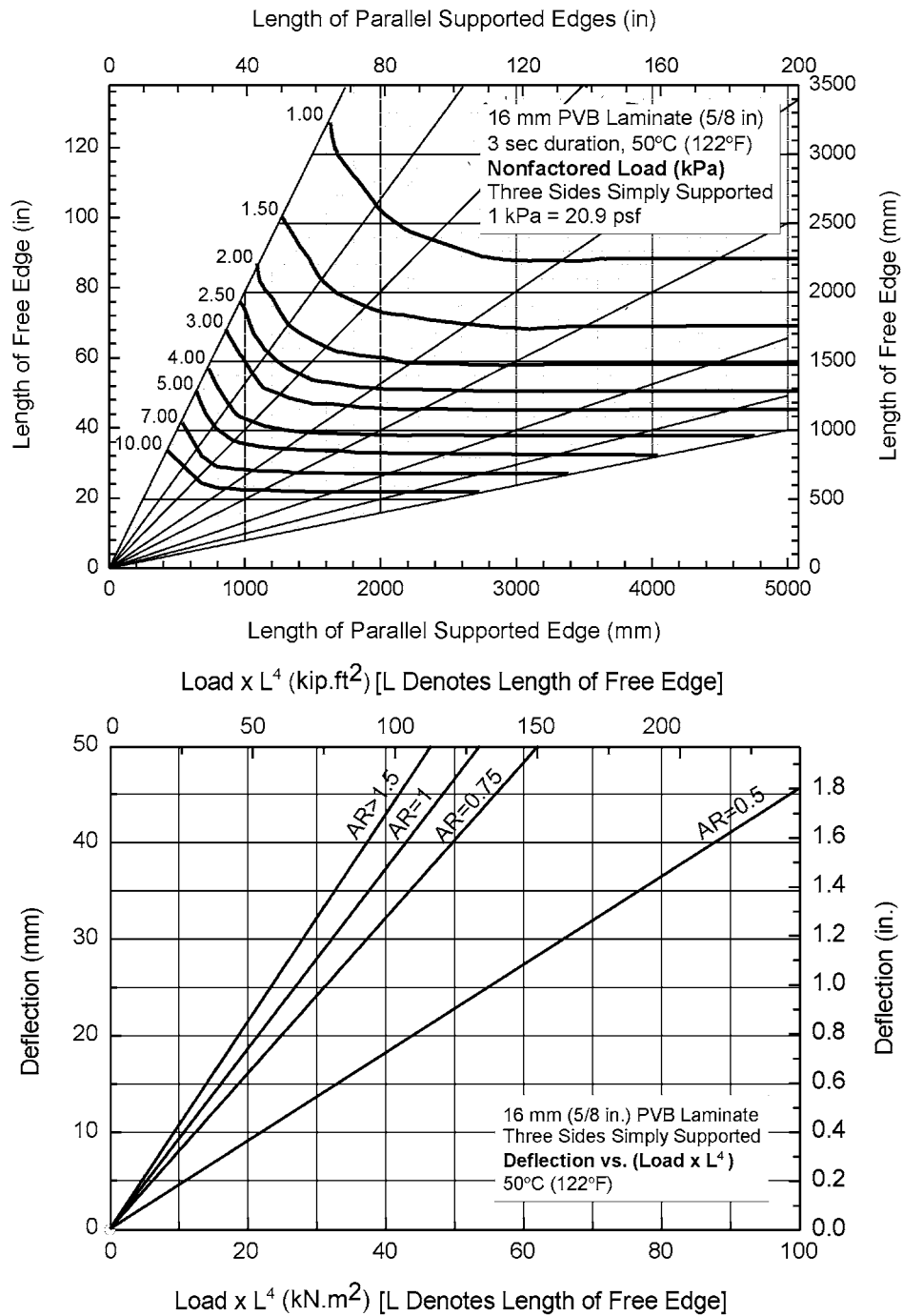


FIG. A1.39 (upper chart) Non-Factored Load Chart for 16.0 mm (5/8 in.) Laminated Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 16.0 mm (5/8 in.) Laminated Glass with Three Sides Simply Supported

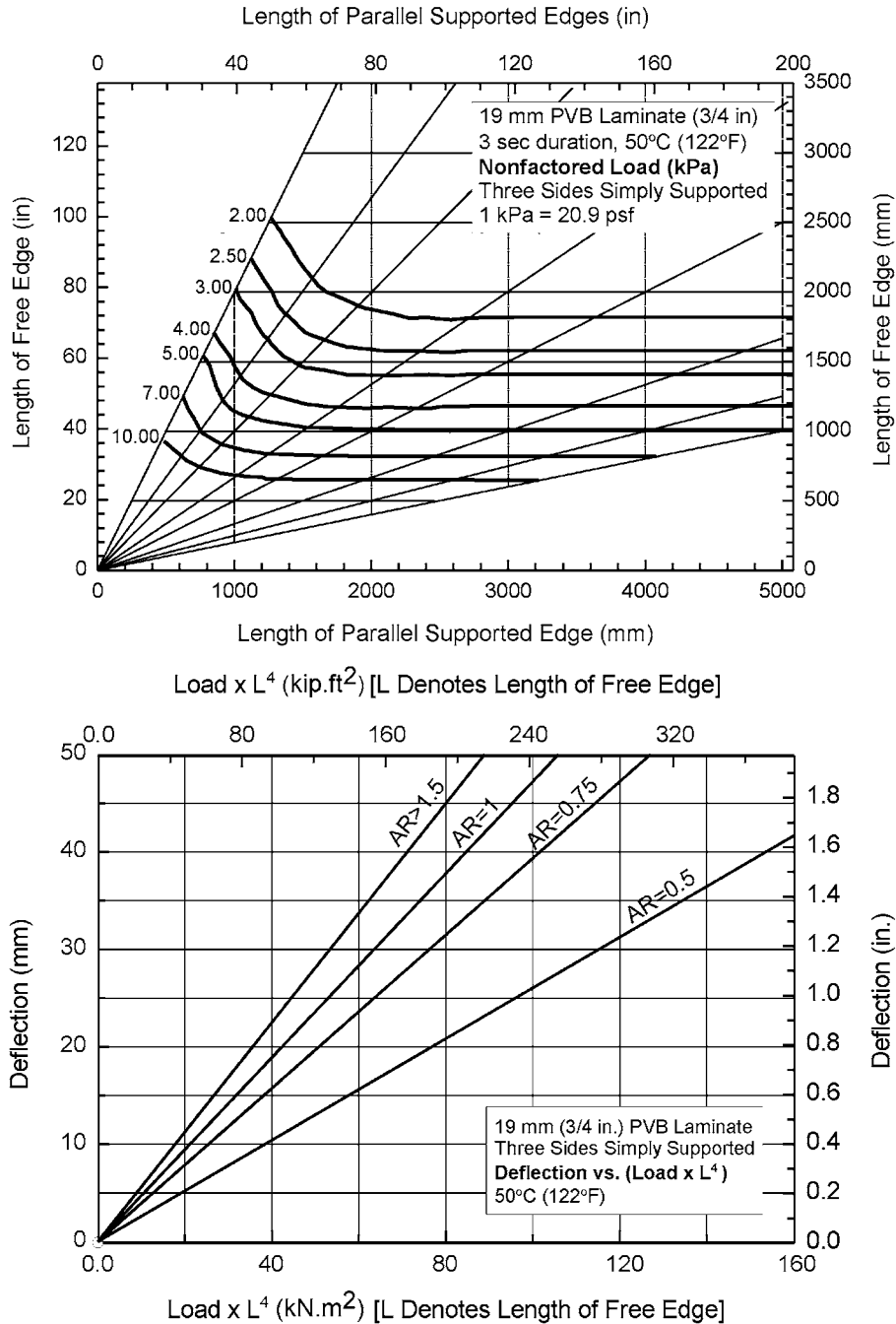


FIG. A1.40 (upper chart) Non-Factored Load Chart for 19.0 mm (3/4 in.) Laminated Glass with Three Sides Simply Supported  
(lower chart) Deflection Chart for 19.0 mm (3/4 in.) Laminated Glass with Three Sides Simply Supported



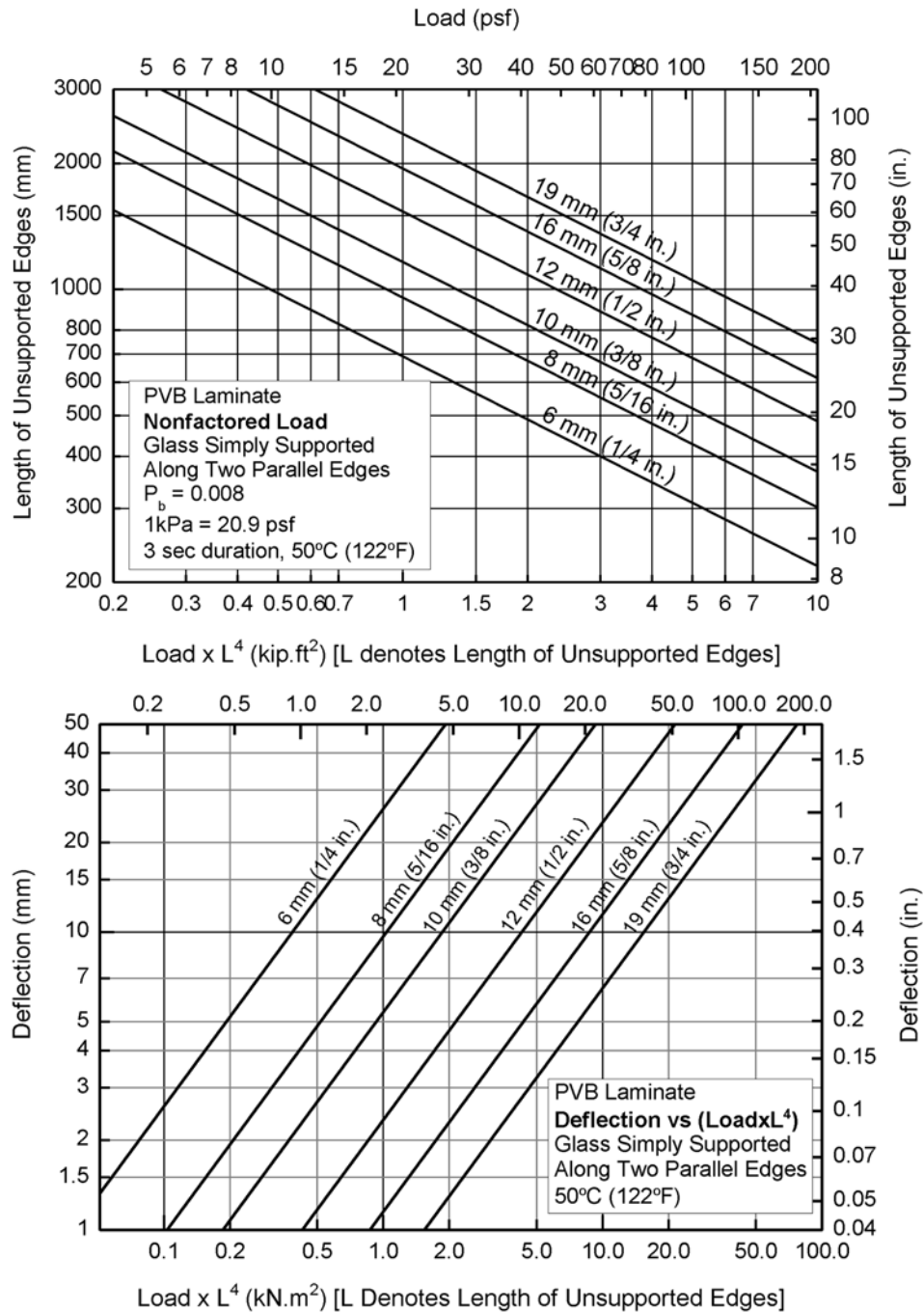


FIG. A1.41 (upper chart) Non-Factored Load Chart for Laminated Glass Simply Supported Along Two Parallel Edges  
(lower chart) Deflection Chart for Laminated Glass Simply Supported Along Two Parallel Edges

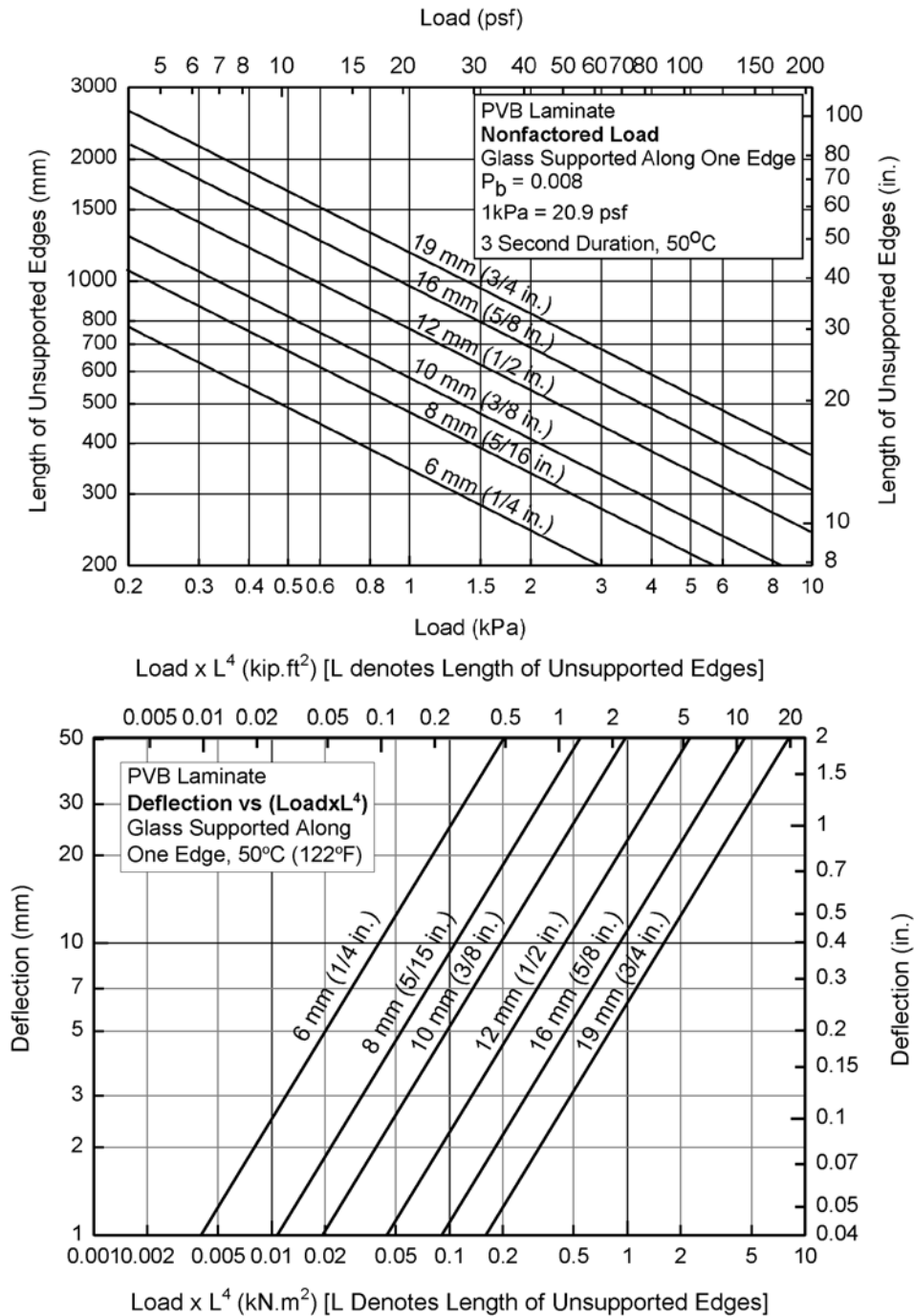


FIG. A1.42 (upper chart) Non-Factored Load Chart for Laminated Glass Supported Along One Edge  
 (lower chart) Deflection Chart for Laminated Glass Supported Along One Edge