

## CHAPTER 2 FORMAT AND LAYOUT

### 2.1 FORMAT AND LAYOUT

#### 2.1.1 Format

The IFR Enroute High Altitude chart series shall be rectangular in shape and normally orientated West to East (when viewed left to right) as indicated in the appendices.

US H-1/2 and H-7/8 and AK H-1/2 shall be printed on both sides and top to top. US H-3/4, H-5/6, H-9/10 and H-11/12 shall be printed on both sides and top to bottom.

#### 2.1.2 Layout

The title panel shall be the first panel on the left side of all odd-numbered charts.

The legend panel shall be the first panel on the right side of U.S. H-2, H-4, H-6, H-7, H-9, H-11 and (AK) H-2.

Paper dimensions for the quality control prints shall be 20" x 60.5", including plate ident. Paper size for published charts shall be 20" x 60".

Each chart shall have 11 folds and 12 panels. A panel is defined as the area between two folds, or between a fold and a trim edge, and shall be 5" x 20". The final folded product size shall be 5" x 10".

Each chart image area shall be enclosed by neatlines. Neatlines shall be .020", solid black. Chart features shall extend to this neatline. If the origin of a chart feature is outside the neatline, the symbology will not be charted.

References:

[Appendix 3](#) - Chart Layout - U.S. H-1, H-3

[Appendix 4](#) - Chart Layout - U.S. H-2

[Appendix 5](#) - Chart Layout - U.S. H-4

[Appendix 6](#) - Chart Layout - U.S. H-5, H-7, H-9

[Appendix 7](#) - Chart Layout - U.S. H-6, H-8, H-10

[Appendix 8](#) - Chart Layout - U.S. H-11

[Appendix 9](#) - Chart Layout - U.S. H-12

[Appendix 10](#) - (AK) Chart Layout - AK H-1

[Appendix 11](#) - (AK) Chart Layout - AK H-2

#### 2.1.3 Chart Image Area

Dimensions (neatline coverage) shall be as follows:

**Table 2.1 Chart Image Area Dimensions**

Chart Number	Coverage
US H-1	19.00" x 54.25"
US H-2	19.00" x 49.50"
US H-3	19.25" x 54.25"

Table 2.1 Chart Image Area Dimensions (Continued)

Chart Number	Coverage
US H-4	19.10" x 54.25"
US H-5	19.25" x 49.50"
US H-6	19.25" x 49.50"
US H-7	19.10" x 49.25"
US H-8	19.10" x 49.25"
US H-9	19.25" x 49.25"
US H-10	19.25" x 49.25"
US H-11	19.00" x 44.25"
US H-12	19.25" x 59.50"
AK H-1	18.70" x 49.00"
AK H-2	18.70" x 49.00"
SEATTLE INSET	8.14" x 21.84"