## Northern Lights


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PineTree
Country Quilts.
Pine'TreeCountryQuilts.com

# Quilt designed by Sue Harvey and Sandy Boobar of Pine Tree Country Quilts www.pinetreecountryquilts.com 

## Yardages and Cutting

Note: WOF means width of fabric from selvage edge to selvage edge.

## 1 yard Gwyn panel, SB20235-930

Carefully square the long edges of the panel, removing as little fabric as possible.

- 4 strips $11 / 2^{\prime \prime} \times$ WOF from each aqua dot long edge of the panel ( 8 strips total); set aside 1 strip for inner border. Cut remaining strips into
(2) $11 / 2^{\prime \prime} \times 251 / 2^{\prime \prime}$ and (2) $11 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$ strips for large panel framing and (10) $11 / 2^{\prime \prime} \mathrm{x}$ $8^{\prime \prime}$ and (10) $11 / 2^{\prime \prime} \times 53 / 4^{\prime \prime}$ strips for small panel framing.
- 5 rectangles from the small panels, cutting $1 / 4^{\prime \prime}$ out from the inside edge of the black outline on the sides and $1 / 8^{\prime \prime}$ from the inside edge of the black outline on the top and bottom (approx. 5 3/4" tall x $6 "$ wide) An exact size is not important. These are framed and trimmed to a correct size.
- 1 rectangle $201 / 2^{\prime \prime} \times 251 / 2^{\prime \prime}$ from the center motif.


## 1 yard aqua dot, SB20171-930

- 5 strips $31 / 2^{\prime \prime}$ x WOF; cut into (69) 2 1/2" x 3 1/2" rectangles.
- 4 strips $11 / 2^{\prime \prime} \times$ WOF for inner border.


## 5/8 yard blue snowflake, SB20239-950

- 5 strips $31 / 2^{\prime \prime}$ x WOF; cut into (71) $21 / 2^{\prime \prime}$ x $31 / 2^{\prime \prime}$
rectangles.


## 1/2 yard white snowflake, SB20239-101

- 3 strips $31 / 2^{\prime \prime}$ x WOF; cut into (39) 2 1/2" x 3 1/2" rectangles.


## 1/3 yard yellow swirl, SB20053-310

- 2 strips 3 1/2" x WOF; cut into (28) 2 1/2" x 3 1/2" rectangles.


## 1 1/2 yards penguin print, SB20236-950

- 2 strips $41 / 2^{\prime \prime} \times 501 / 2^{\prime \prime}$ along length of fabric for outer side borders.
- 2 identical strips $41 / 2^{\prime \prime} \mathrm{x}$ remaining WOF for outer top border.
- 2 identical strips $41 / 2^{\prime \prime} \mathrm{x}$ remaining WOF for outer bottom border.


## 5/8 yard black dot, SB20171-199

- 6 strips $21 / 4^{\prime \prime} \times$ WOF for binding.


## 3 7/8 yards backing fabric

- 2 pieces 66" x WOF


## Piecing the Blocks

Note: Use a $1 / 4^{\prime \prime}$ seam allowance for all stitching.

1. Sew a $11 / 2^{\prime \prime} \times 251 / 2^{\prime \prime}$ aqua strip to the long sides of the large panel rectangle. Press seams toward the strips. Stitch the $11 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$ aqua strips to the top and bottom to complete the $221 / 2^{\prime \prime} \times 271 / 2^{\prime \prime}$ Large Panel block. Press seams toward the strips.
2. Referring to the diagrams on the next page, stitch the $11 / 2^{\prime \prime} \times 53 / 4^{\prime \prime}$ aqua dot strips to the sides of the small panel rectangles. Press seams toward the strips. Trim strip ends even with the panel edges, if necessary. Sew the $11 / 2^{\prime \prime} \times 8^{\prime \prime}$ aqua dot strips to the top and bottom. Press seams toward the strips.
3. Fold each framed rectangle in half side to side, matching the seams between the
 rectangles and the side framing strips. Measure from the center fold $31 / 4^{\prime \prime}$ into the side framing strip and mark. Trim off the excess side framing strip beyond the mark through both layers to trim each rectangle to $61 / 2^{\prime \prime}$ wide. Repeat, folding the rectangles in half top to bottom and trimming each rectangle to $61 / 2^{\prime \prime}$ tall to complete the 5 Small Panel blocks. Note: The aqua framing strips will be wider on the top and bottom than on the sides.




Small Panel Block - Make 5

## Completing the Quilt Center

Note: Refer to the exploded section diagrams as needed throughout the following steps.

1. Select $21 / 2^{\prime \prime} \times 31 / 2^{\prime \prime}$ rectangles for row 1 of the left section referring to the left section diagram. Join the rectangles on the long edges to complete the $31 / 2^{\prime \prime} \times 101 / 2^{\prime \prime}$ row. Press seams to the right.
2. Select and join the $21 / 2^{\prime \prime} \times 31 / 2^{\prime \prime}$ rectangles to complete the $31 / 2^{\prime \prime} \times 101 / 2^{\prime \prime}$ row 2 . Press seams to the left.
3. Continue to select and join rectangles for rows $3-5$, pressing seams in opposite directions from row to row.
4. Select (4) $21 / 2^{\prime \prime} \times 31 / 2^{\prime \prime}$ rectangles and 1 Small Panel block for row 6 . Join aqua and blue rectangles on the short ends to make the $21 / 2^{\prime \prime} \times 61 / 2^{\prime \prime}$ left unit. Press seam toward the aqua rectangle. Join white and aqua rectangles to make the $21 / 2^{\prime \prime} \times 61 / 2^{\prime \prime}$ right unit. Press seam toward the white rectangle. Stitch the units to the left and right edges of the Small Panel block to complete the $61 / 2^{\prime \prime} \times 101 / 2^{\prime \prime}$ row 6 . Press seams away from the block.
5. Continue to select and join rectangles for rows $7-15$, pressing seams in opposite directions from row to row.
6. Join the rows in numerical order to complete the $101 / 2^{\prime \prime} \times 481 / 2^{\prime \prime}$ left section. Press all seams toward the top of the section.

7. Repeat steps 1-6 to complete the right section, referring to the section diagram for positioning of colors.
8. Select and join the rectangles to complete the $31 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$ row 1 of the center section. Press seams to the right.
9. Select the rectangles and 1 Small Panel block for row 2. Arrange the rectangles in 2 rows on opposite sides of the block. Join the rectangles to make (2) $31 / 2^{\prime \prime} \times 81 / 2^{\prime \prime}$ strips on each side of the block. Press seams to the left in the top strips and to the right in the bottom strips. Join the strips to make the $61 / 2^{\prime \prime} \times 81 / 2^{\prime \prime}$ left and right units. Press seams toward the bottom strips. Stitch the units to opposite sides of the block to complete the $61 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$ row 2 . Press seams away from the block.
10. Select the rectangles and 2 Small Panel blocks for row 3. Arrange the rectangles in 2 rows between the blocks. Join the rectangles to make (2) $31 / 2^{\prime \prime} \times 101 / 2^{\prime \prime}$ strips. Press seams to the left in the top strip and to the right in the bottom strip. Join the strips to make the $61 / 2^{\prime \prime} \times 101 / 2^{\prime \prime}$ center unit. Press seam toward the bottom strip. Stitch a block to each end of the center unit to complete the $61 / 2^{\prime \prime} \times 221 / 2^{\prime \prime}$ row 3 . Press seams away from the blocks.
11. Continue to select and join rectangles for rows 4 and 5, press seams to the left.
12. Join the top rows in numerical order. Press seams toward row 4. Add the Large Panel block and then row 5 to complete the $221 / 2^{\prime \prime} \times 481 / 2^{\prime \prime}$ center section. Press seams toward the bottom of the section.
13. Sew the left section to the left edge of the center section and the right section to the right edge to complete the $421 / 2^{\prime \prime} \times 481 / 2^{\prime \prime}$ quilt center. Press seams toward the left and right sections.

## Finishing the Quilt

Refer to the exploded quilt diagram as needed throughout the following steps.

1. Sew the $11 / 2^{\prime \prime} \mathrm{x}$ WOF aqua dot strips short ends together to make a long strip. Press seams to 1 side. Cut into (2) $481 / 2^{\prime \prime}$ strips and (2) $441 / 2^{\prime \prime}$ strips. Stitch the $481 / 2^{\prime \prime}$ strips to the long sides of the quilt center and the $441 / 2^{\prime \prime}$ strips to the top and bottom. Press seams toward the strips.

2. Stitch the $41 / 2^{\prime \prime} \times 501 / 2^{\prime \prime}$ penguin print strips to the long sides of the quilt center. Press seams toward the strips.
3. Sew 2 identical $41 / 2^{\prime \prime} \mathrm{x}$ remaining WOF penguin print strips short ends together to make a long strip, matching print at the seam as much as possible. Press seam to 1 side. Trim to $521 / 2^{\prime \prime}$ for the top border. Repeat with the second set of identical strips to make the bottom border. Stitch the strips to the top and bottom of the quilt center to complete the top. Press seams toward the strips.
4. Remove the selvage edges from the $66^{\prime \prime}$ backing pieces. Join the pieces on the long edges with a $1 / 2^{\prime \prime}$ seam allowance. Press seam open. Trim the side edges to make a $60^{\prime \prime} \times 66^{\prime \prime}$ backing piece.
5. Layer the quilt top and backing with a 60 " $\times 66$ " batting piece. Quilt as desired and bind using your favorite methods and the black dot binding strips.
