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Our mission: To promote and advance the art, science and enjoyment of Amateur Radio.

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Motors and Mechanisms in the Ham Shack   30
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Your shack contains many electromechanical devices that whir, rattle, clatter, and occasionally bang. Here’s a brief guide to what they are and what they’re for.

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A proven and practical approach to dealing with RFI from grow lights and more.

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Breathe new life into this packet radio TNC by converting its serial port to USB.

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Ham radio provides a crucial safety net for off-roaders traveling Colorado’s Black Bear Pass.

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Nominations are due by December 5!

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Kan Mizoguchi, JA1BK, makes a gift that will preserve rare paper logs; election and regulatory news; more.
Our Cover
ARRL Senior Engineer Bob Allison, WB1GCM, is shown in the ARRL Laboratory’s RF-shielded “screen room” where Product Review testing takes place. The Laboratory recently acquired new precision test equipment, including a Rohde & Schwarz FSUP 26 signal analyzer, a Rohde & Schwarz FSEM spectrum analyzer, and an Agilent MXA-9020A spectrum analyzer.

Radioport

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