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With the advent of very sensitive receiving preamplifiers and commercially available high-gain Yagi antennas, many VHF operators are enjoying successful weak signal contacts. With a total path length of about 500,000 miles, EME is the ultimate DXI Our cover showcases the moon at sunrise over the 20 foot dish of Marc Franco, N2UO, of Summerfield, North Carolina [Marc Franco, N2UO, photo]. Find out more about EME and other fascinating modes at www.arrl.org/weak-signal-vhf-dx-meteor-scatter-eme-moonbounce.

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