

# Windom UA6CA for 80-, 40-, 20- and 10- meter Bands

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Antenna was installed at the edge of the roof of the 5-store house. Transmitter was placed at the first floor. For improving of the efficiency of the antenna a grounding "mirror" wire was dug in the ground. Mirror wire was in plastic insulation. Ends of the mirror wire and connection to the wire were insulated from the ground. **Figure 1** shows the antenna.

Antenna was used with transmitter with Pi- Filter at transmitting output. The Pi- Filter could match well the antenna system. Antenna worked good at the 80, 40, 20 and 10- meter Bands. The antenna was used on UA6CA station at 1970- 1972 years.

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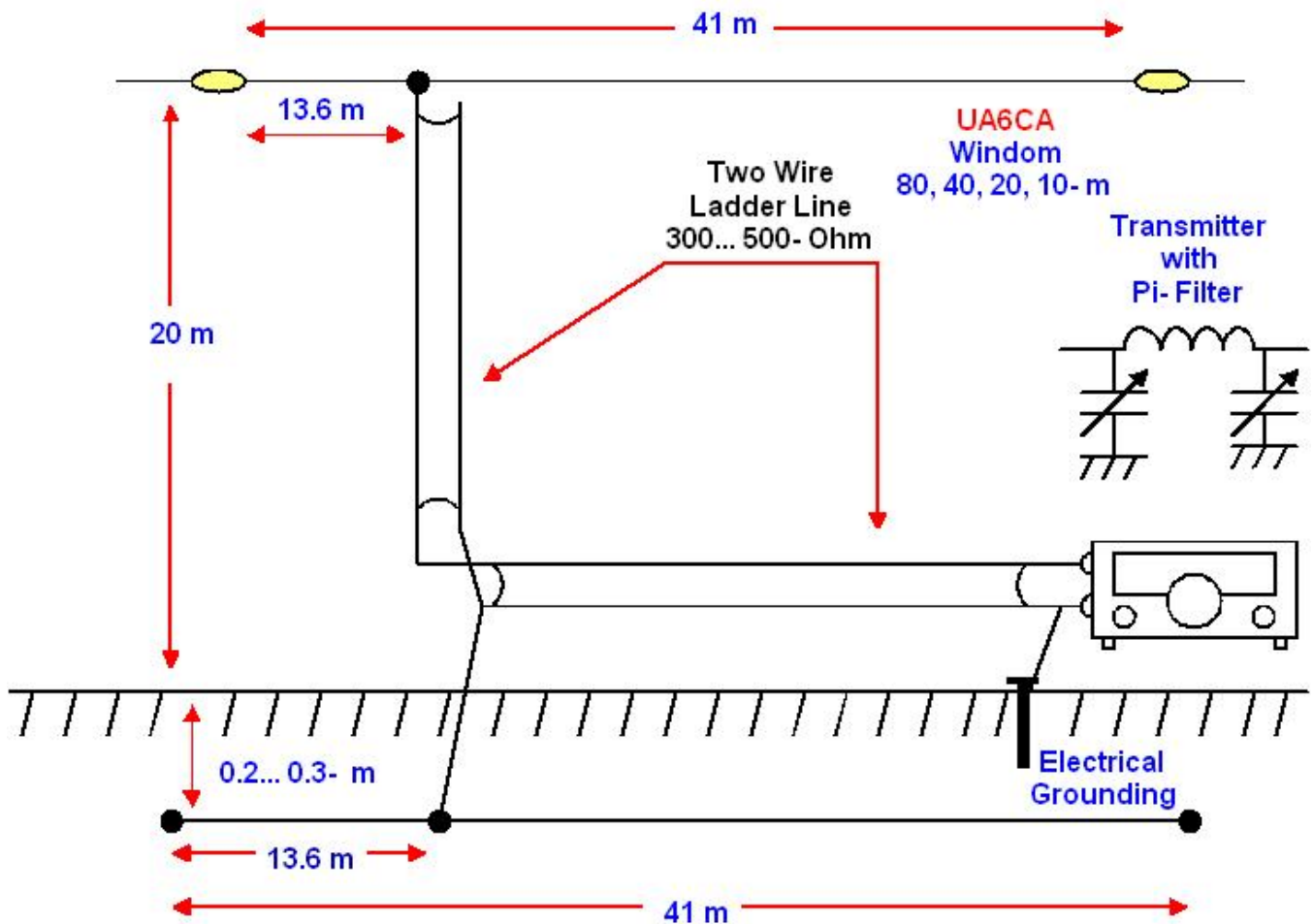


Figure 1 Windom UA6CA for 80-, 40-, 20- and 10- meter Bands