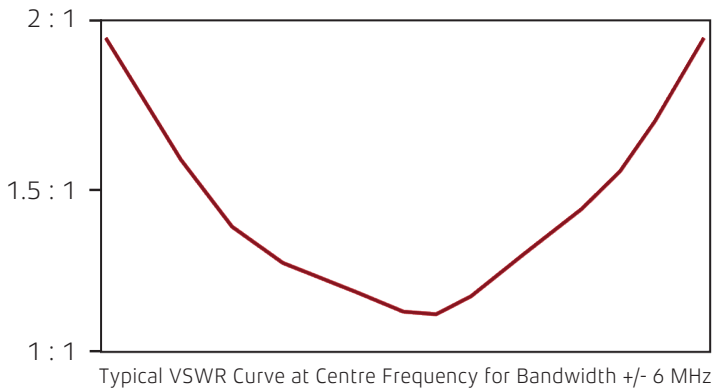




COMMERCIAL

# VHF HIGH BAND ANTENNA AW4474-VT / AE4474-VT5



## Tuning the Antenna

1. Attach the antenna to the desired mounting surface
2. Run the coaxial cable to the radio and fit a suitable connector
3. Insert (included) hex key into grub screw to remove element
4. Cut element to required length using the cutting chart guide
5. Place element back into transformer and tighten with hex key
6. Check element with a VSWR meter

**Note:** Cutting chart guide is on the reverse side of this insert.  
All installations should be checked with a VSWR meter.

## KEY FEATURES

(VHF) 144 - 174 MHz

Ground Independent

1/2 Wave Monopole

2.5 dBi Gain

Tapered Stainless Steel Element

1200 mm (maximum length)

Tunable

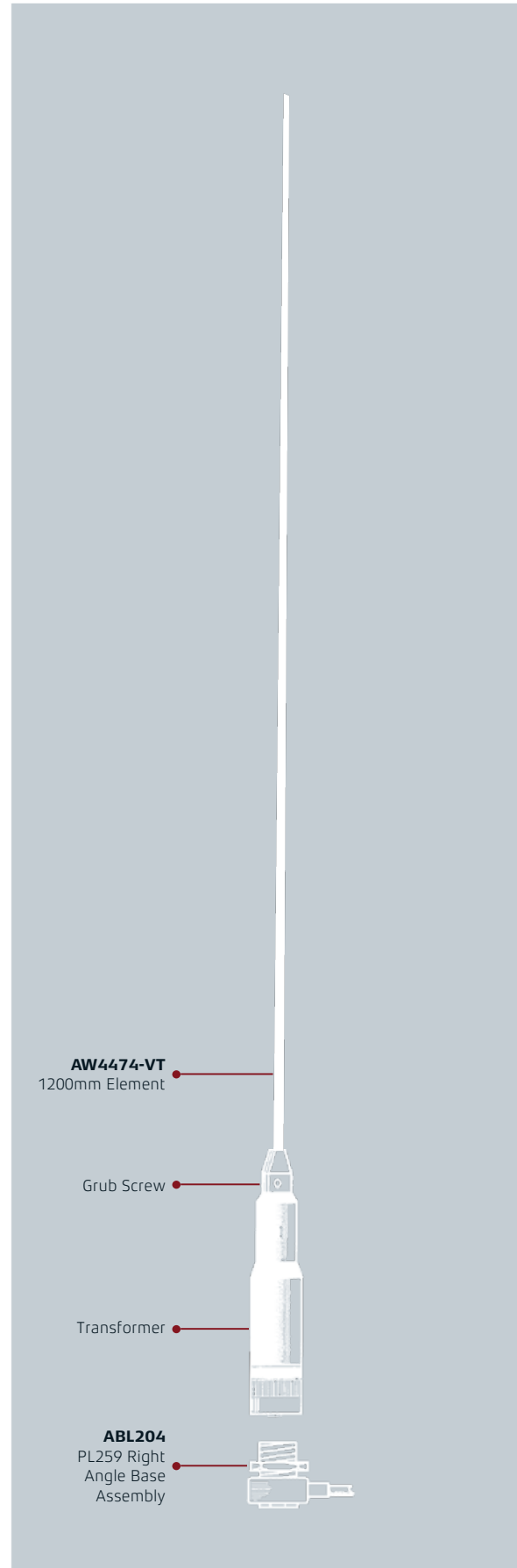
## ANTENNA KIT

AE4474-VT5 VHF Tunable Antenna 144-174 MHz 2.5 dBi  
- with PL259 Right Angle Base & 5m Coax (unterminated)

## OPTIONAL REPLACEMENTS

AW4474-VT VHF Tunable Antenna 144-174 MHz 2.5 dBi  
- Whip Only

ABL204 PL259 Right Angle Base & 5m Coax (unterminated)



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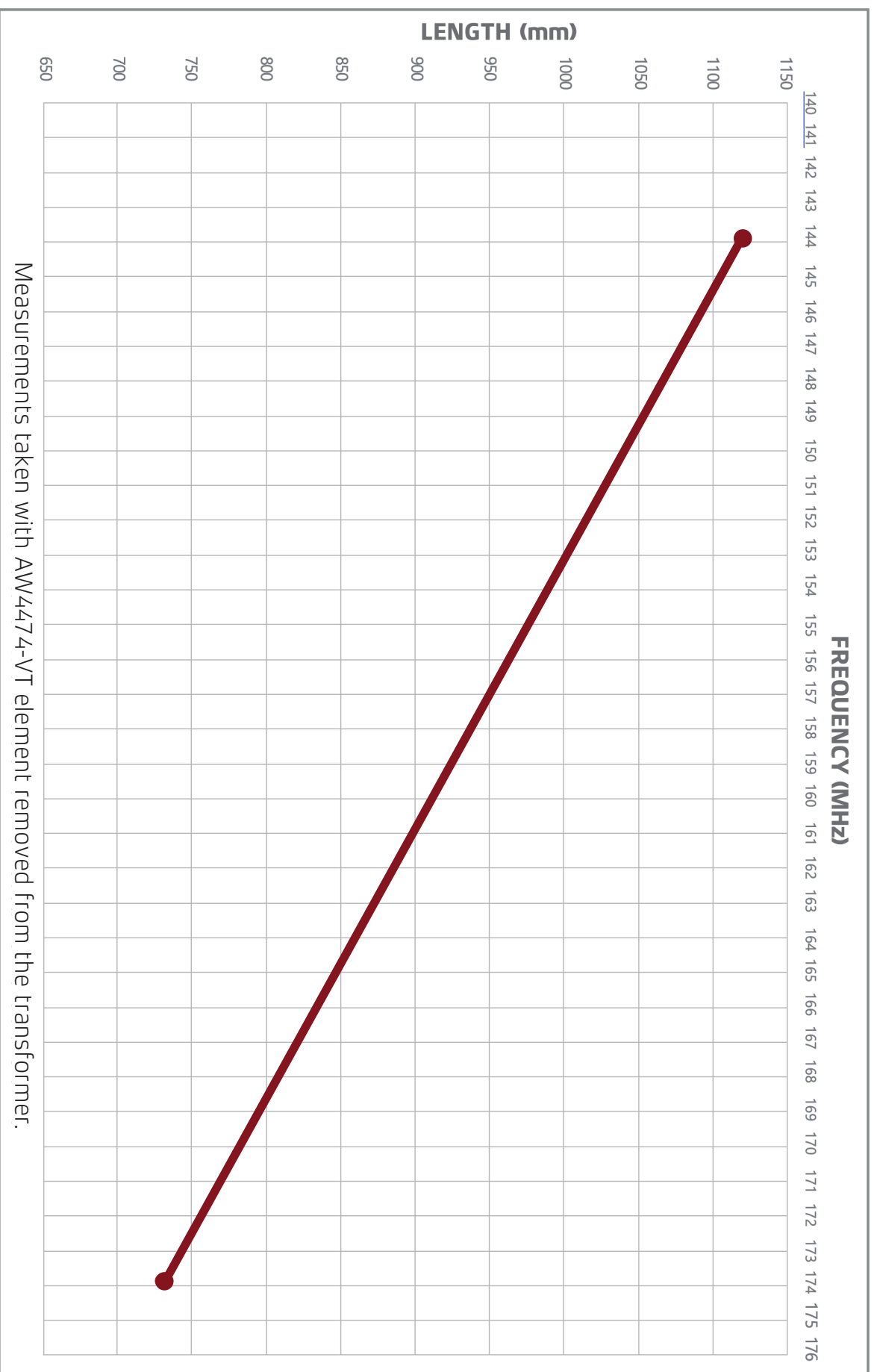
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1 YEAR WARRANTY

10.2023

# AW4474-VT CUTTING CHART GUIDE



Measurements taken with AW4474-VT element removed from the transformer.



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