

This kit for our Portable Systems has many uses, which include the ability to enhance:

- Enable Low Band Performance
- Activate omni-directional patterns
- Enhance either NVIS and DX

Quick Instructions:

1. FOR ENHANCED NVIS: Place on the bottom bolt under the Auto Match.
2. FOR ENHANCED DX: Place on the top bolt of the Auto Match below the Vertical Element.

Detailed Installation for Enhanced NVIS (NOTE – Placement under the Auto Match lowers the take-off angle for Enhanced DX.)

Step 1 – Place the four 35 foot wire NVIS Element's connectors on the top of the Auto Match at Z0, per the image below

Step 2 – Pull the wires out at 90 degrees from one another, and push the stakes of the NVIS elements at positions X1, X2, Y1, & Y2

Step 3 – Install the vertical element onto the top of the Auto Match

Step 4 – Place the one 8 foot wire Grounded Counterpoise wire on the ground bolt of the Auto Match at Z0

Step 5 – Push the stake of the Grounded Counterpoise wire in the ground at position Z2

Step 6 – Attach your coax from your equipment to the SO-239 on the Auto Match

Included

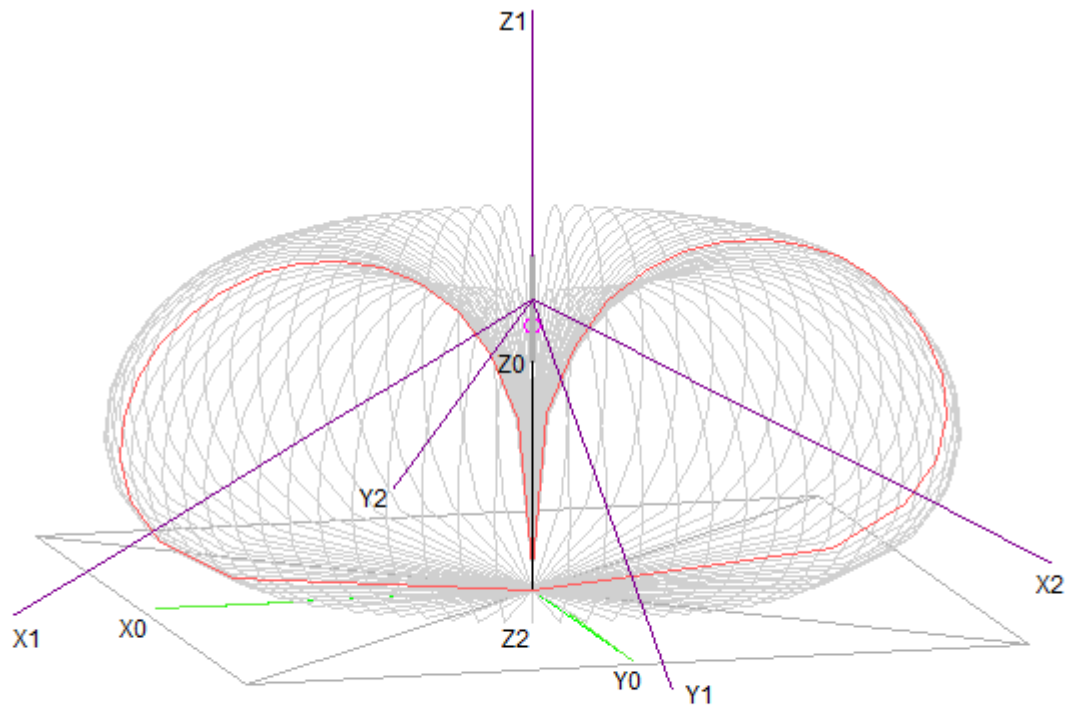
- 4 – 35 foot HF Elements
- 1 – Clip
- 1 – Adapter Hub
- 4 – Stakes
- 4 – Carabiners

This adapter installs over the Top Hex Nut on the Auto Match securely holds the 4 (four) 35' Element Kit in place.

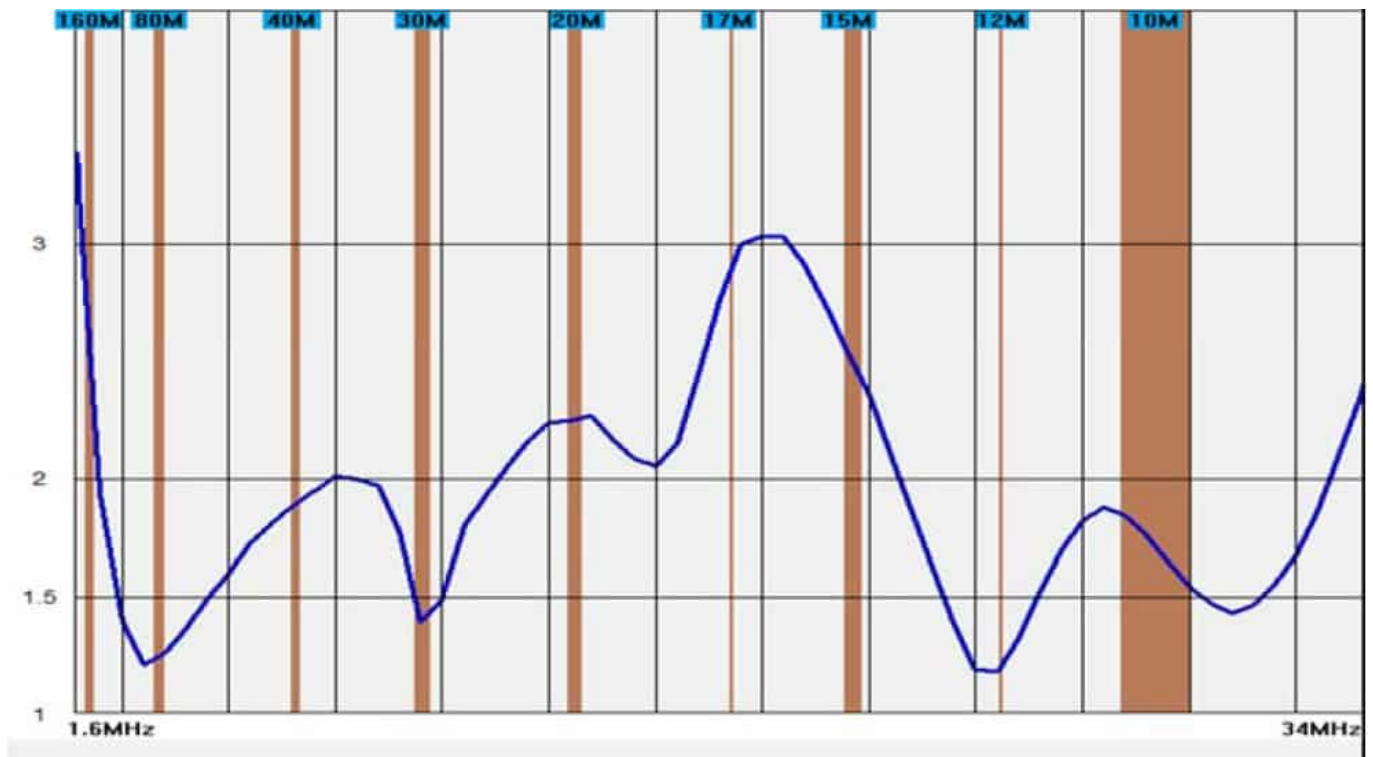
SIGNAL PATTERN USING NVIS ELEMENTS

Reference: Z0 = AutoMatch, Z1 = Vertical, & Z2 = Ground

X1/X2 & Y1/Y2 = NVIS Elements



Low Band Performance Enhanced for MIL 2.0 & FMJ Systems



We listen!

Specifications, prices, and descriptions are subject to change without notice.

Reviews

5.0



Based on 10 reviews

5★

100

100%

4★

0%

3★

0%

2★

0%

1★

0%

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EG

1.

Protected_User_5d709073
Verified owner
September 26, 2026



[4 \(four\) 35' Element Kit](#)

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CM

2.

Protected_User_f0ecf0fa
Verified owner
September 8, 2026



4 (four) 35' Element Kit



[4 \(four\) 35' Element Kit](#)

 Verified review - [view original](#) 

Solid construction and well thought out design. Have not had the opportunity to do a test with and without it in place to see how the antenna performs. Going to be very interested to see results!

EH

3.

Protected_User_2efa58b0
Reviewer
June 11, 2026



[4 \(four\) 35' Element Kit](#)

 Verified review - [view original](#) 

I have to say that the communication, help with questions, and speed of shipping alone earn every star! Then there is the quality of the product A 1 service all the way! Bravo Zulu my friend

LW

4.

4 (four) 35' Element Kit

Protected_User_f645e0cc

Verified owner

July 16, 2025



[4 \(four\) 35' Element Kit](#)

JA

5.

Protected_User_7b6010cb

Verified owner

July 7, 2025



[4 \(four\) 35' Element Kit](#)

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