



Ham Radio Transmitter Hunting

with WA7ZBO

W7KVA Archive









PULSE Electronics, Inc.

TRAINLINK II

5039

DISTANCE (INCHES)
ACCELERATION (MPG/SEC)



10 COUNT
10 HOUR
10 AMP

DISTANCE/ACCELERATION



MESSAGE DISPLAY

83

PRESSURE
(PSI)

AUXILIARY
INTENSITY



DISPLAY
TEST



DISPLAY
ON

ID CODE



COMMUNICATIONS
TEST/ARM



SPRINGFIELD
DX CLUB

BAF

IS MR. I. P.
FREELY ON
FREQUENCY?





330 The 19th World ARDF Championships



2018년 세계전파방향탐지 선수권대회

대한민국 KOREA 2018













MT8870DE
52404.12
3 45 AE

PicCon

Hidden Transmitter
Controller

Start
Stop

Radio / Power

www.byonics.com

WA7ZBO 146.58

WA7ZBO 146.560 MHZ

9V

MAR 2027

16ft

2 DEWALT

3

4

5

6



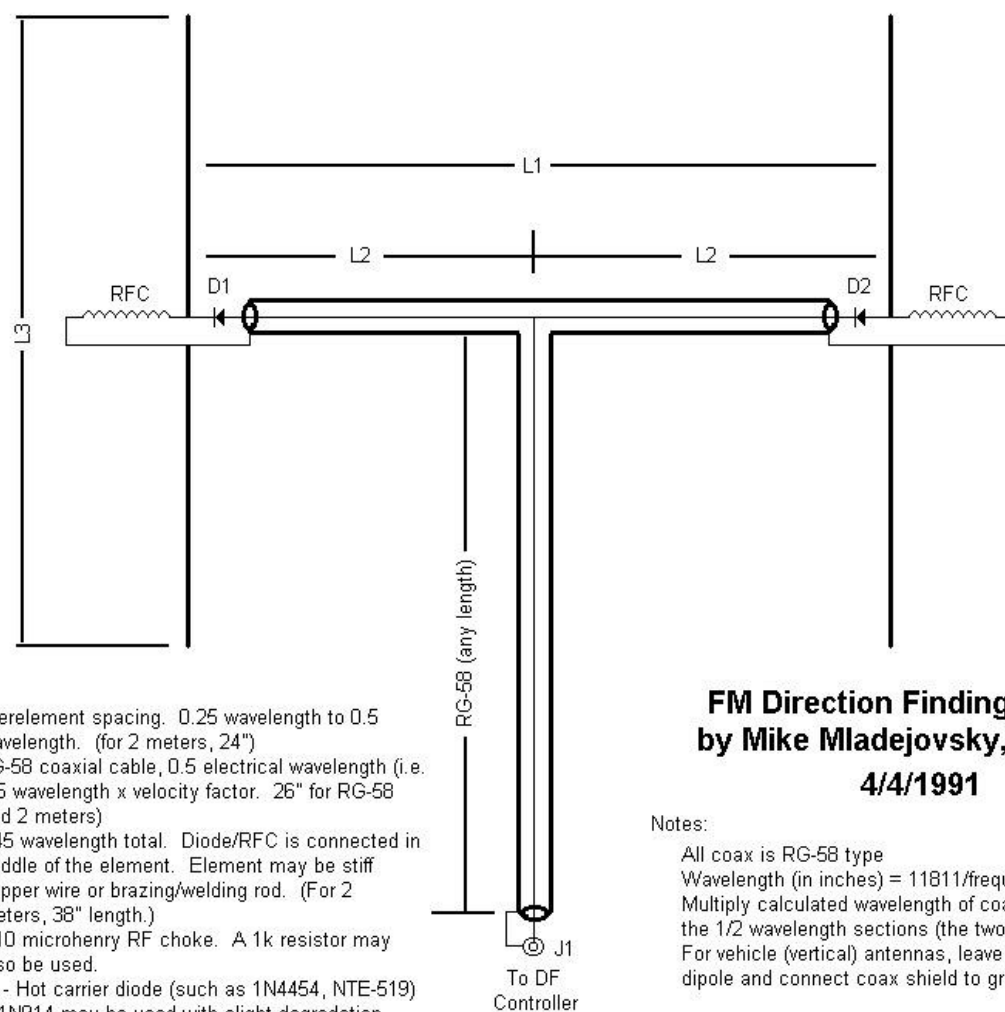




WHAT DOES
THE



FOX SAY?



- L1 - Interelement spacing. 0.25 wavelength to 0.5 wavelength. (for 2 meters, 24")
- L2 - RG-58 coaxial cable, 0.5 electrical wavelength (i.e. 0.5 wavelength x velocity factor. 26" for RG-58 and 2 meters)
- L3 - 0.45 wavelength total. Diode/RFC is connected in middle of the element. Element may be stiff copper wire or brazing/welding rod. (For 2 meters, 38" length.)
- RFC - 10 microhenry RF choke. A 1k resistor may also be used.
- D1, D2 - Hot carrier diode (such as 1N4454, NTE-519) A 1N914 may be used with slight degradation.
- J1 - BNC (or other suitable) connector

FM Direction Finding Antenna by Mike Mladejovsky, WA7ARK 4/4/1991

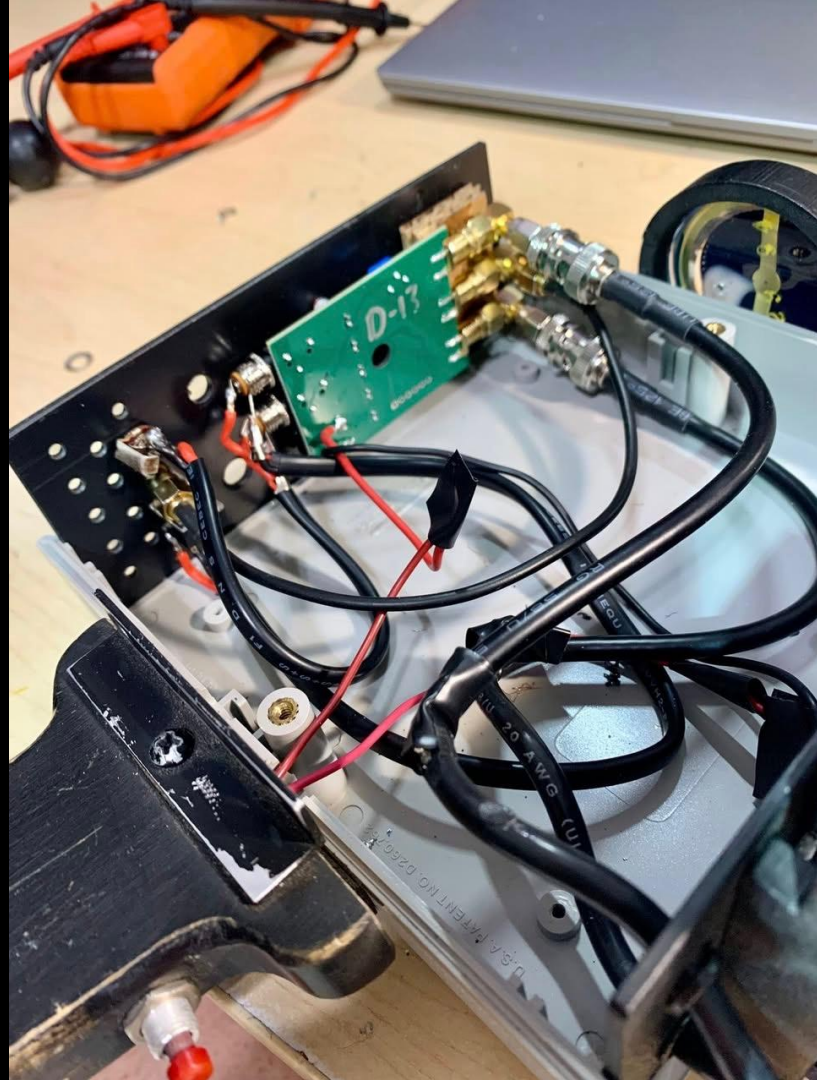
Notes:

All coax is RG-58 type
Wavelength (in inches) = $11811/\text{frequency (MHz)}$
Multiply calculated wavelength of coax. by velocity factor for the 1/2 wavelength sections (the two "L2" sections)
For vehicle (vertical) antennas, leave off bottom of each dipole and connect coax shield to groundplane.







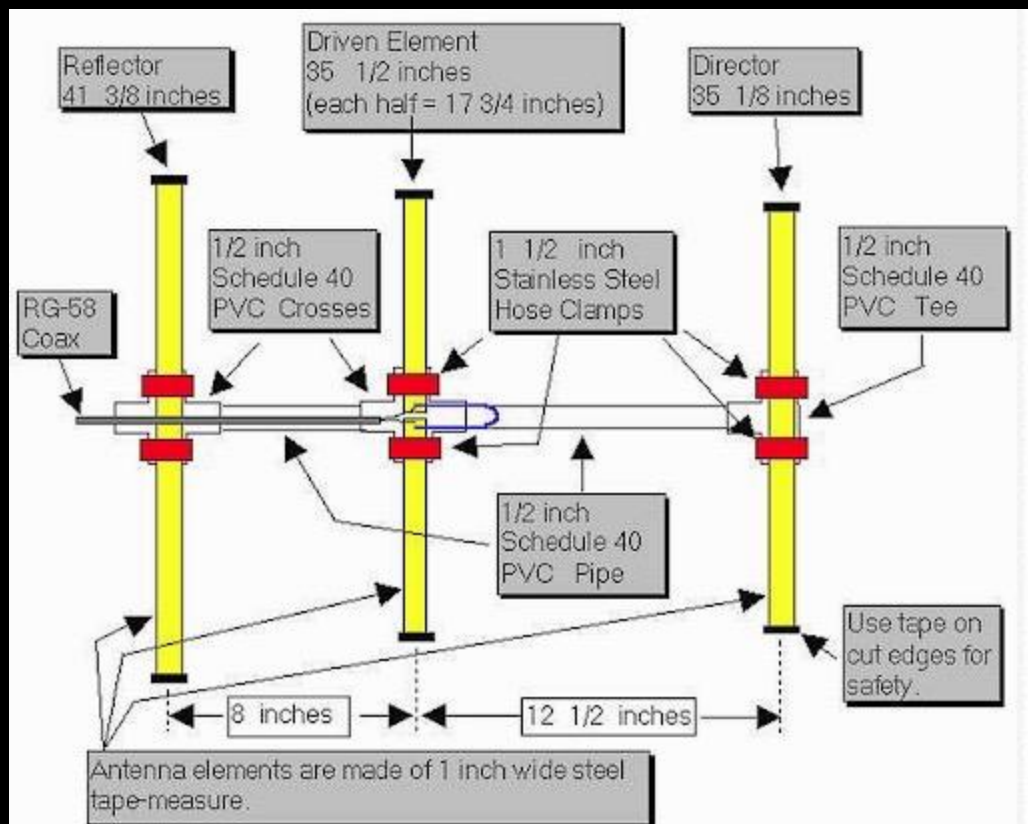














OSCAR 6



Confirming
Reception By

W3FVE
100-1173

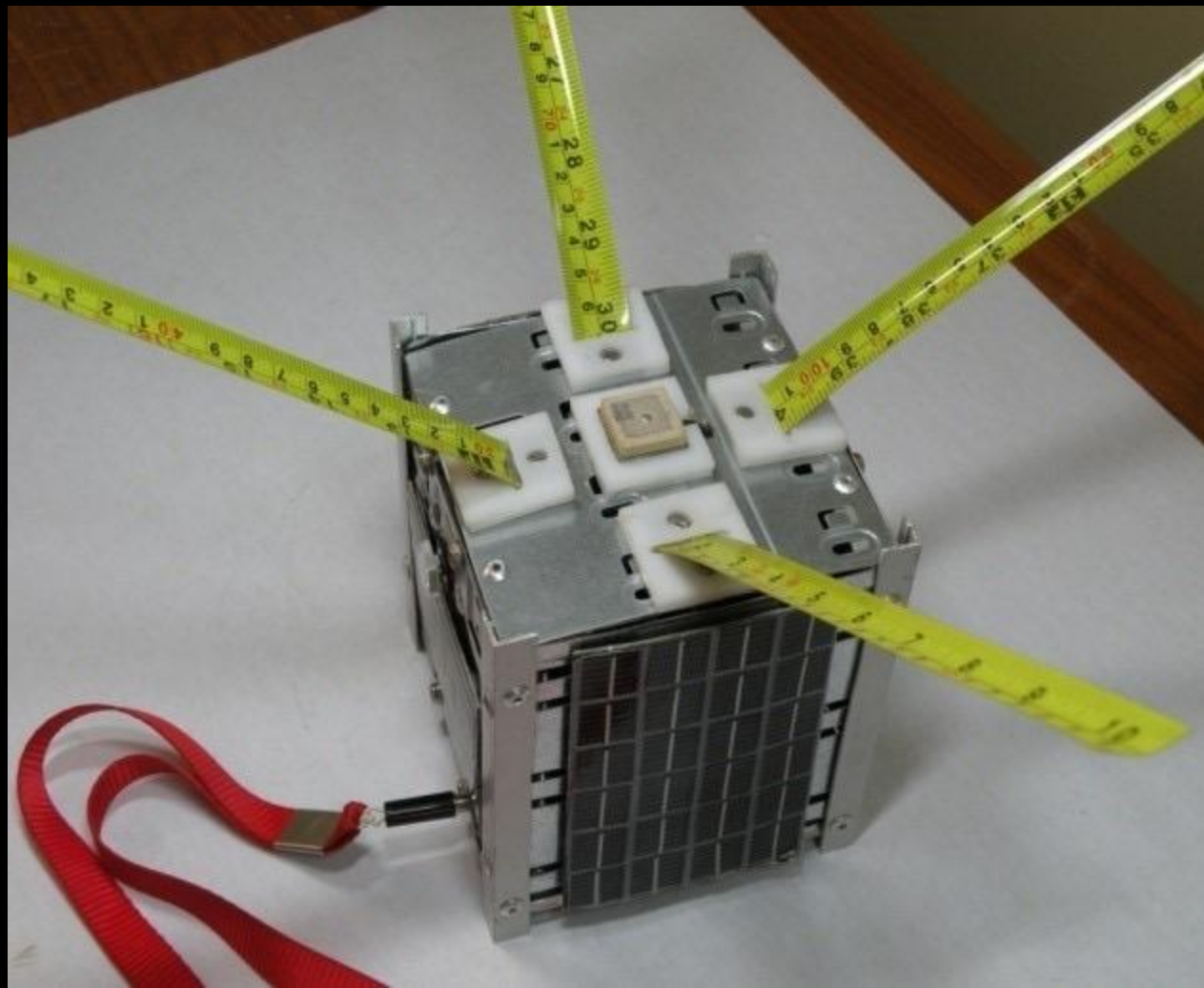


AMSAT

Radio Amateur Satellite Corporation

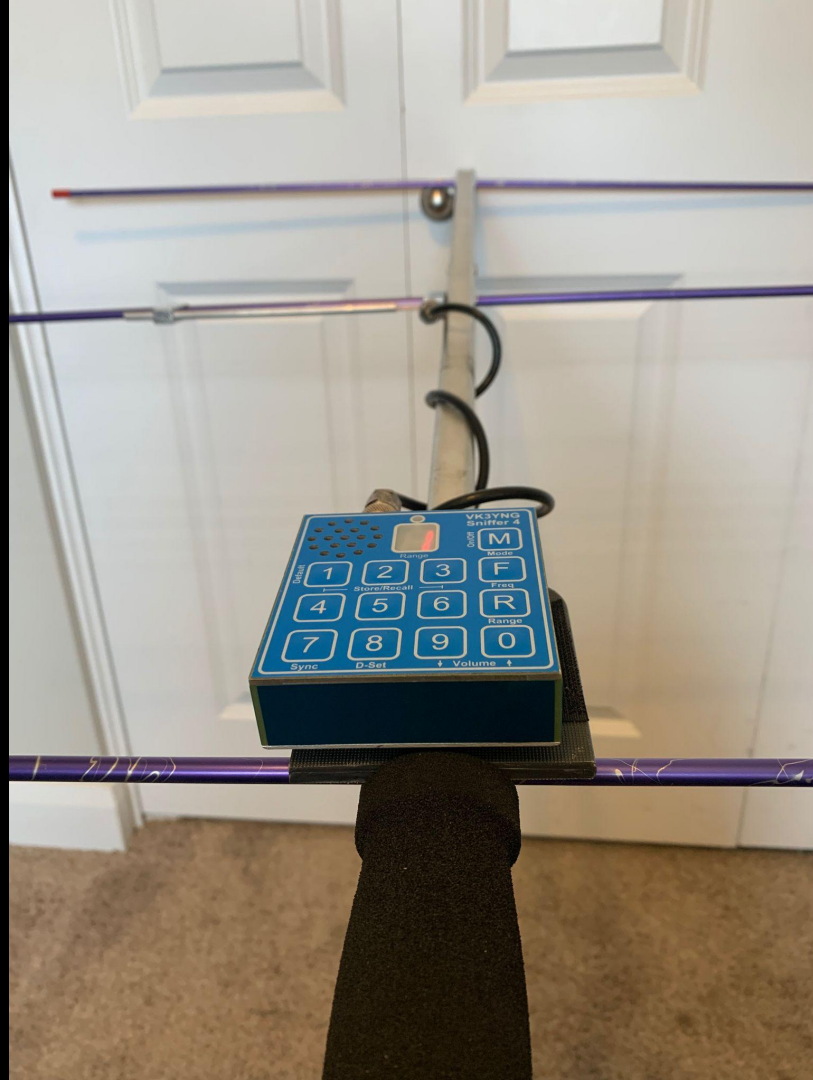
P.O. BOX 27 WASHINGTON, D.C. 20044 USA











Foxhunt
Offset
Attenuator

Max Min
ATTENUATION

By KC90N

V7













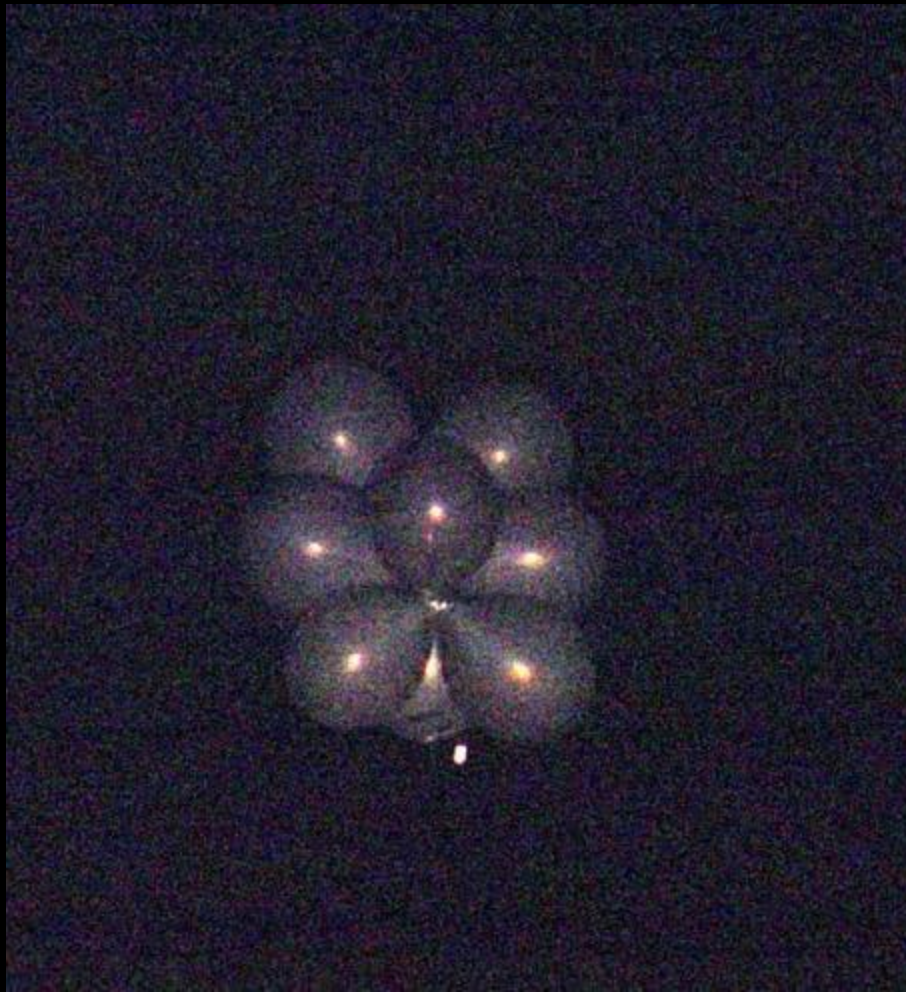
























REMINDER
Turn off the master switch after
each ride. The battery may be
damaged if left on for long periods.







30

Hefty











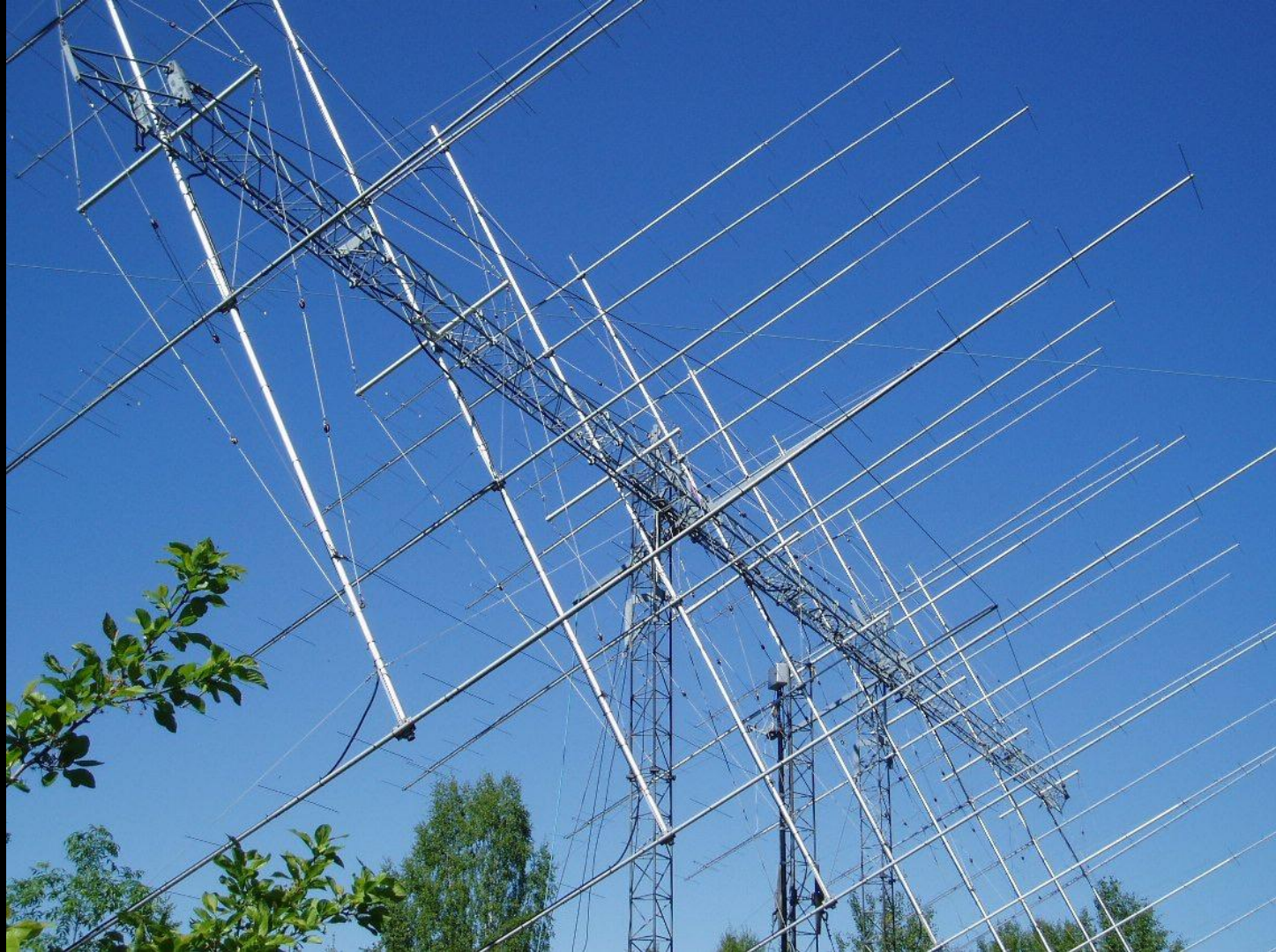
POINTED TOWARDS PALOS VERDES





Near Ground Zero





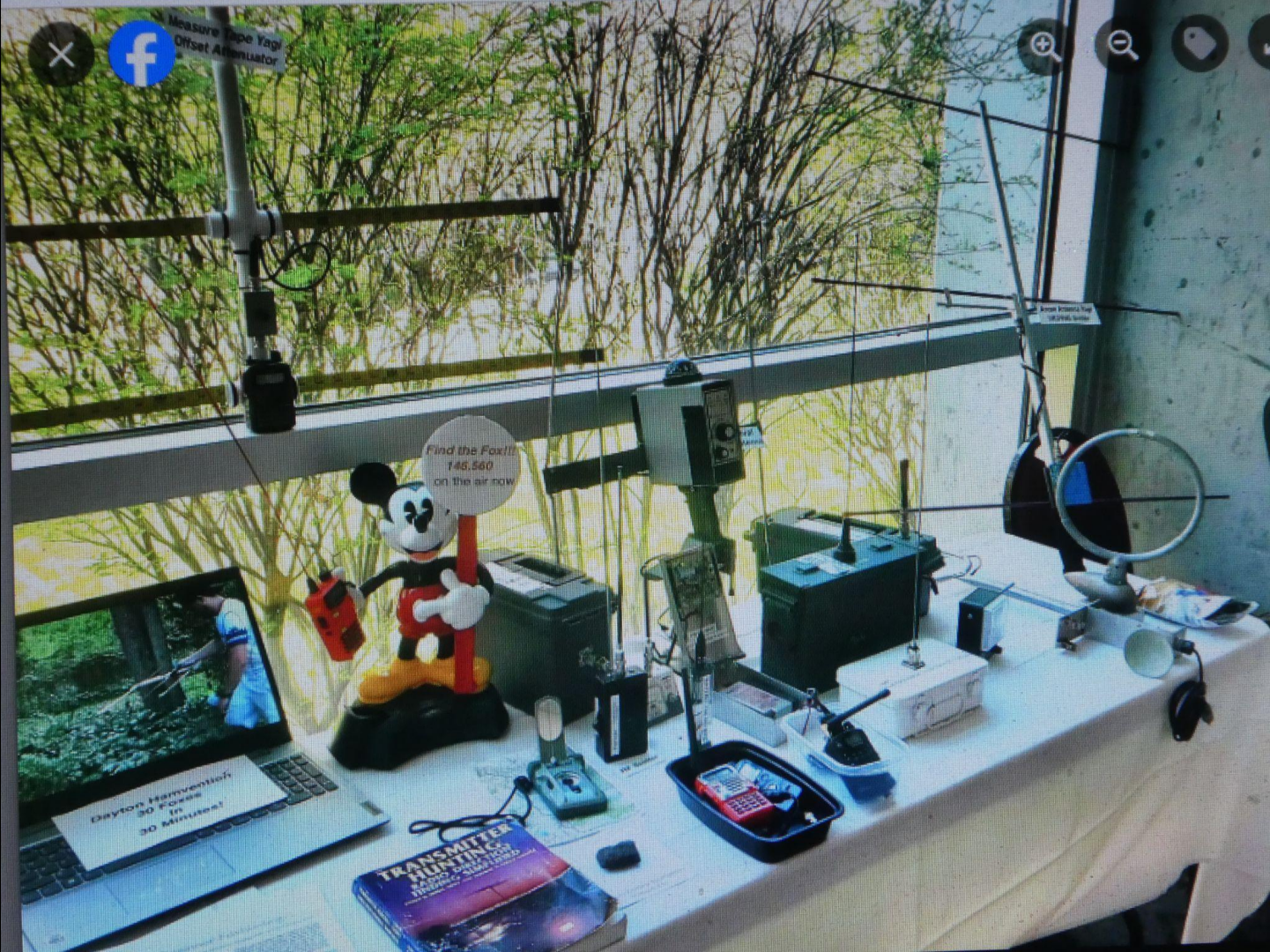


IMPORTANT FOXHUNT ANNOUNCEMENT !



A Mickey Mouse figurine is positioned in the center of the frame. It is holding a red walkie-talkie in its right hand and a red stick in its left hand. The stick supports a white circular sign with red and black text. The background is a plain, light-colored wall with a power outlet visible at the bottom right.

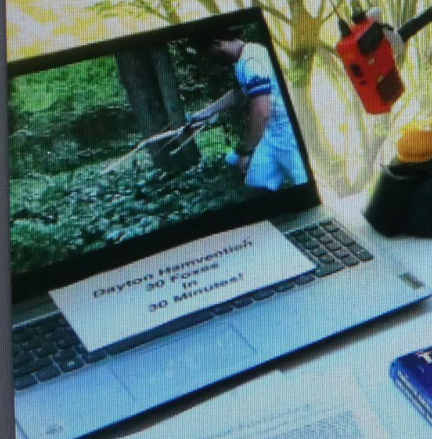
Find the Fox!!!
146.560
on the air now



Measure Tape Yagi
Offset Antennator



Find the Fox!!!
146.560
on the air now



Dayton Hamvention
30 Forest
in
30 Minutes!

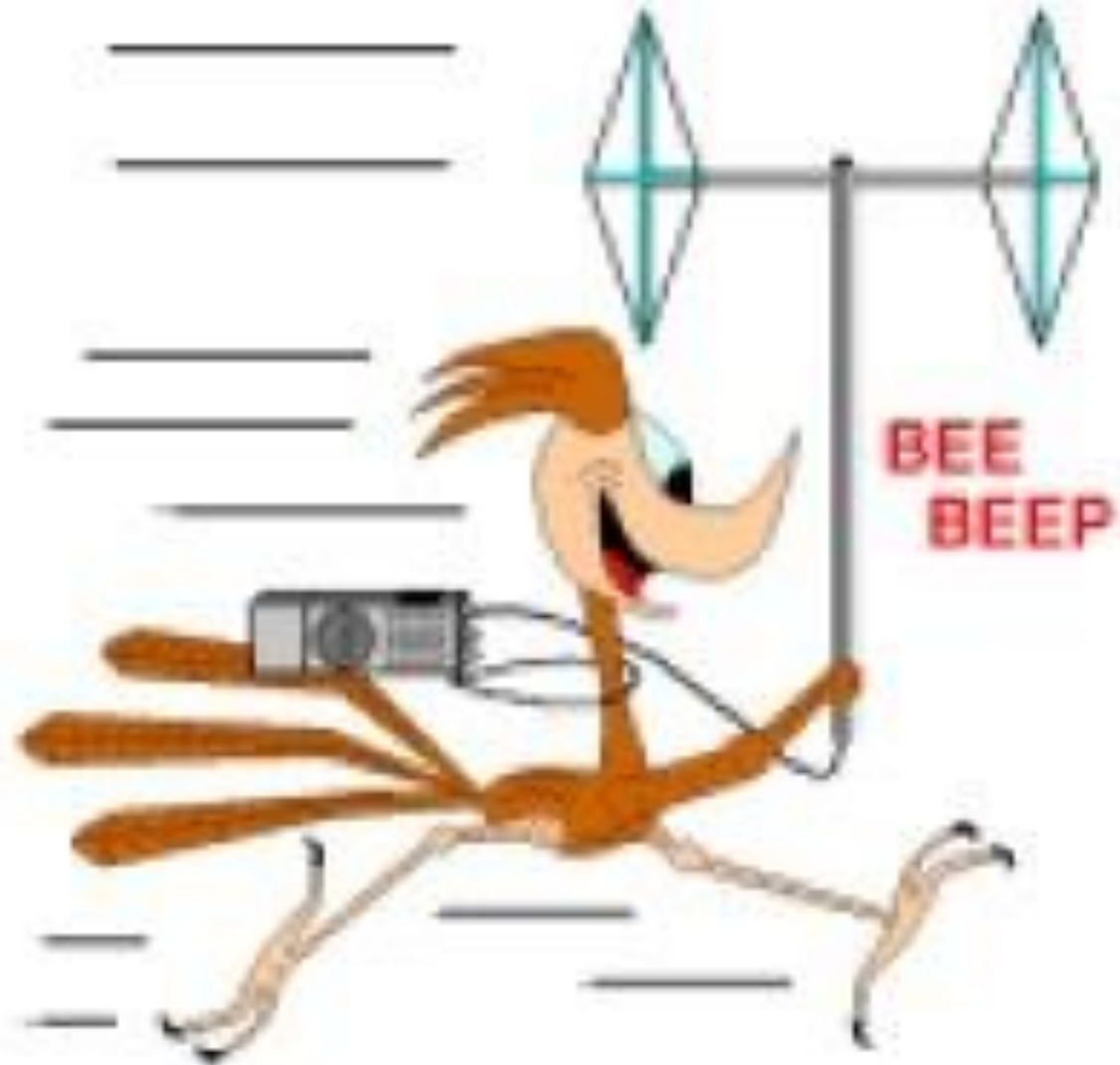


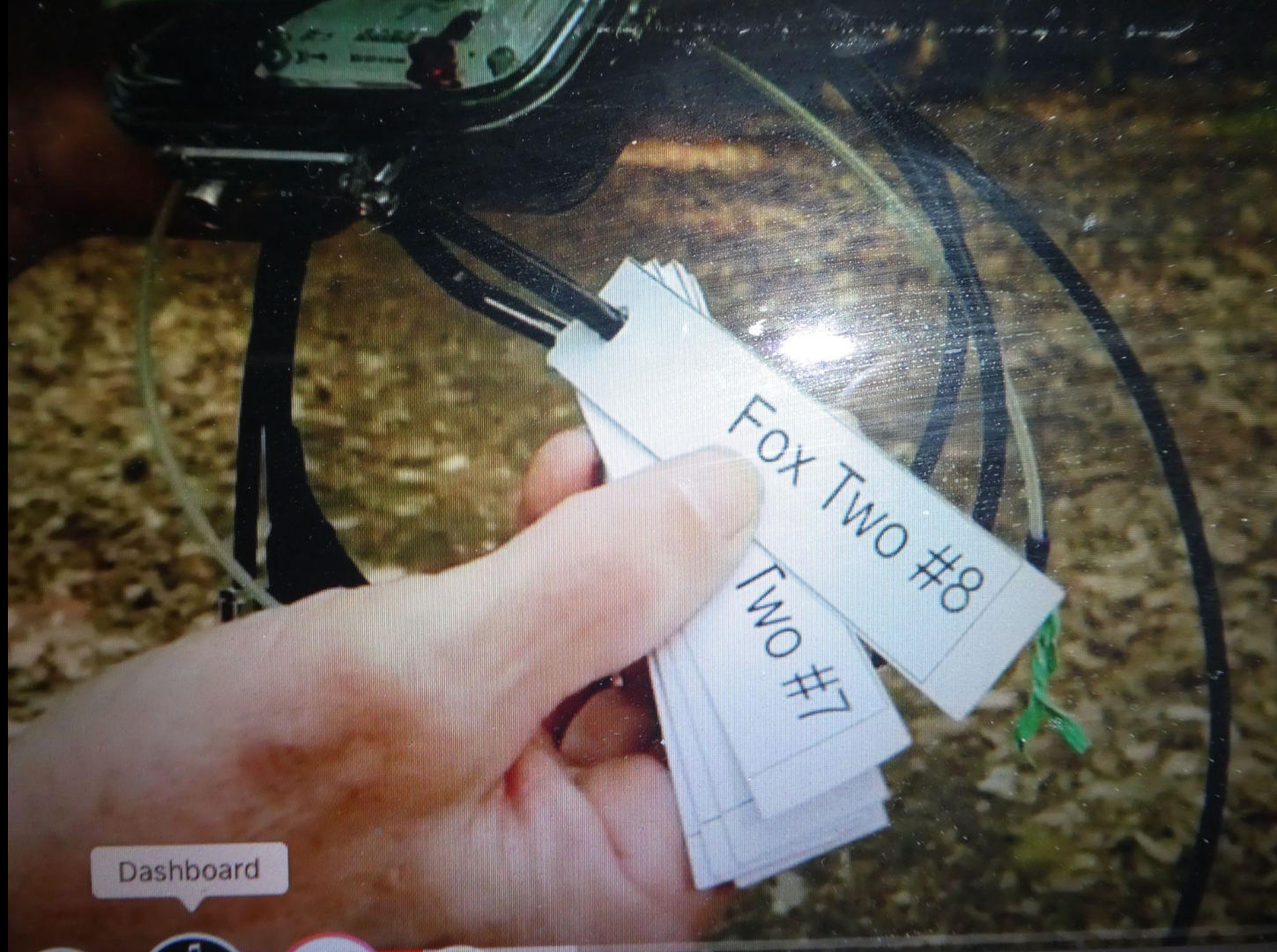












Dashboard





STOP

NO THRU STREET
TURN AROUND
PRIVATE ROAD

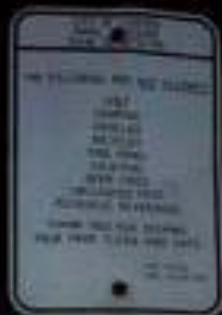
**PRIVATE
PROPERTY**

No Soliciting

OWNERS &
GUESTS ONLY

SPEED LIMIT

15 MPH



BUTTERFIELD PARK PROHIBITED

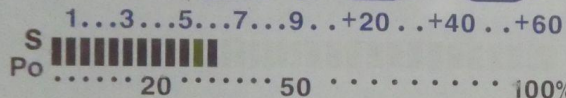
KITE FLYING
MANNED BALLOONS
UNMANNED BALLOONS
MOORED BALLOONS
REMOTE CONTROL AIRPLANES
ROCKETS

SECTION 21646
AIRPORT SAFETY
CALIFORNIA PUBLIC UTILITIES CODE



FM

146.560.00



ALC []
SWR 1...1.5...2...3...∞

MEMO 34 CH

P.AMP

AGC



FILTER



MEM

ΔF: ±10k

MEM

ΔF

SEL

SPN

SET

F1

F2

F3

F4

F5



01:06.62

Reset



Start

Lap 1

01:06.62

MEMO

34

FILTER



±10k

N SET

F4

F5

/FM

FILTER

MONITOR



MT8870DE
52404.12
3 45 AE

PicCon

Hidden Transmitter
Controller

Start
Stop

Radio / Power

www.byonics.com



Presentation: Introduction to Radio Direction Finding Equipment

Amateur Radi

4.9K views • Stream



Ham Radio DX

Mark VK5QI will be ta
talking about ...

Radio Direction

Amateur Radio

1.2K views • 1 year ag



RDfun

This video is of a prese
Convention. Covers ...





