Building a 10GHz Rover

By Ken – KA2LIM



It all started with this setup



The WB2ONA Rover



Two rover stations on the beach



Early stage Nov 2016



Jan 2017



Leveling adjustment

What started to be a 10GHz Rover

Has morphed into a



10 band Rover



View from another angle



Rear window w/ 3” port hole for coax and wire

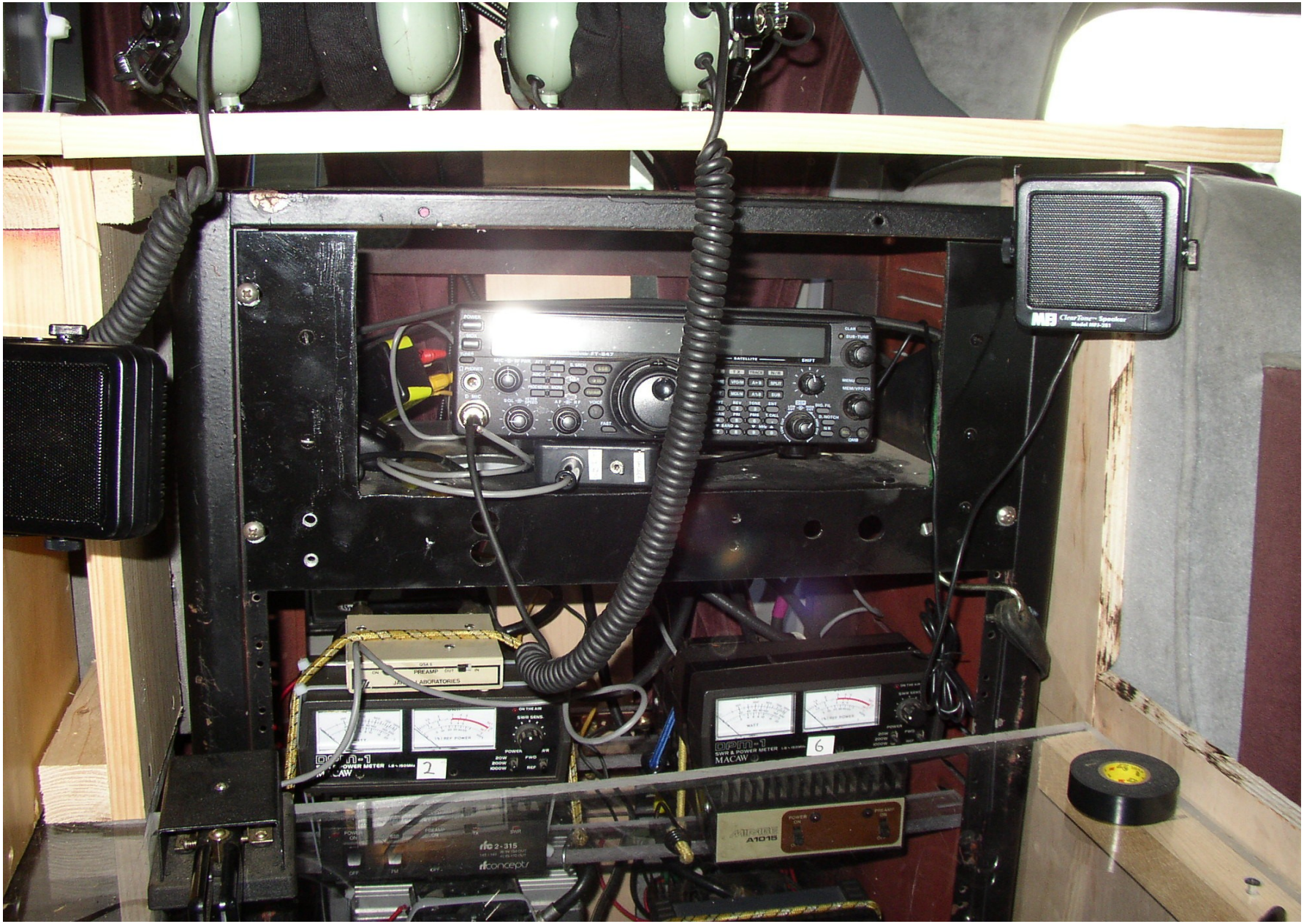


¾” lexan sheet for deck

Let’s look inside



Microwave on left - 6 – 432 on right


PREAMP
LABORATORIES
DPM-1
SWR & POWER METER
MACAW
2
6
rfc 2-315
rfconcepts
A1015

6 - 432

¾” finished ply-wood for sides of the desk

¾” lexan for the desk top

10” wide board x ¾” thick for top shelf

Total cost for the material used in this project

$579.65

Hope to work you in the sprints

The End