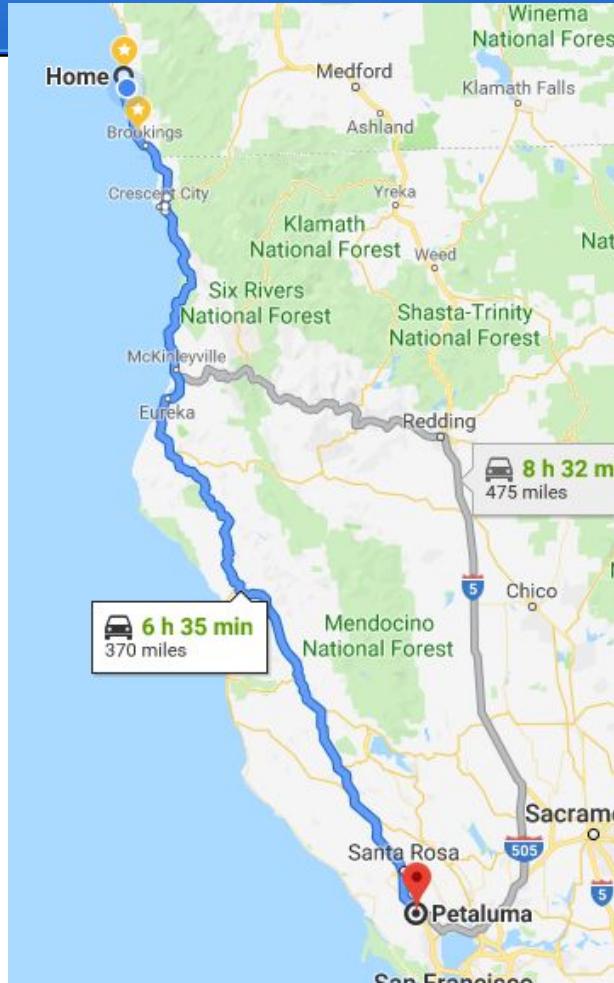


Randy's Travels

- TWiT studio with Bob Heil for Hamnation
- Pacificon, San Ramon, Ca
- AMSAT Symposium, Huntsville, Al
- Quartzfest, Quartzsite, Az
- Titan Missile Museum, Green Valley, Az
- Kennedy Space Center, Cape Canaveral, Fl
- Hamcation, Orlando, Fl

October 17, 2018

Ham Nation at TWIT.tv, Petaluma CA



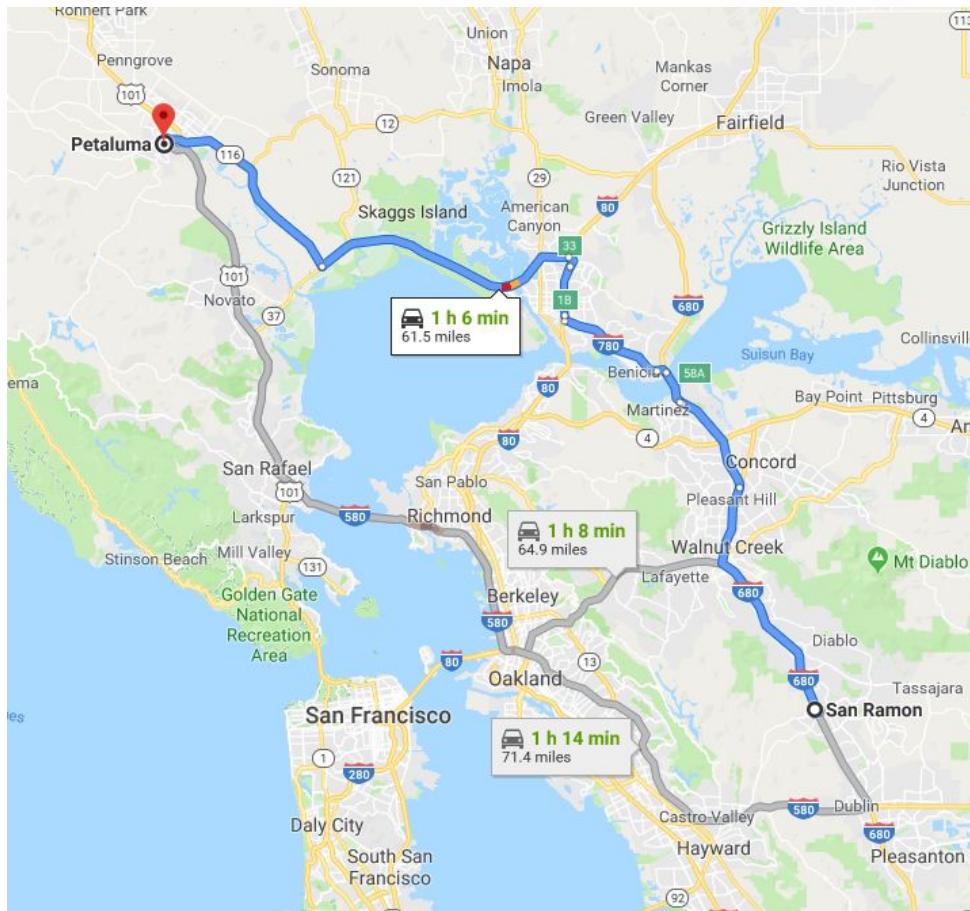
October 17, 2018

Ham Nation at TWiT.tv, Petaluma CA



October 18-20, 2018

Pacificon, San Ramon, CA

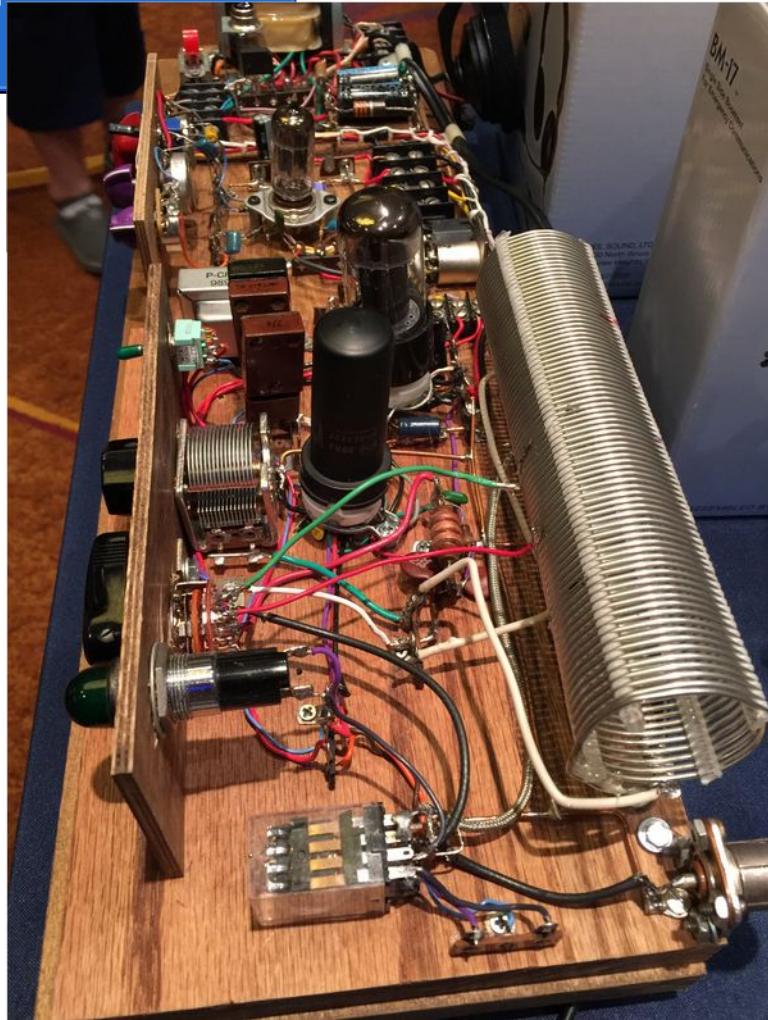


October 18-20, 2018

Pacificon, San Ramon, CA



Bob's Pine Board Transmitter



Forums



Eric 4Z1UG, QSO Today Podcast

Efrat, Israel



QSO TODAY AMATEUR RADIO PODCAST

PODCASTS BLOG TRANSCRIPTS SPONSORS ABOUT CONTACT SIGN UP LOGIN

W6AWO
2/9/2019 0 Comments

EPISODE 236 - RICHARD DILLMAN - W6AWO

Richard Dillman, W6AWO, is the founding member of the Maritime Radio Historical Society, where they preserve the skills, traditions, and folklore of maritime telegraph operators, from the California Bay Area coastal station, KSM. The "Summer of Love" brought Richard to California, in the Sixties, to pursue broadcast engineering and a 30 year career with Greenpeace. W6AWO is my QSO Today.

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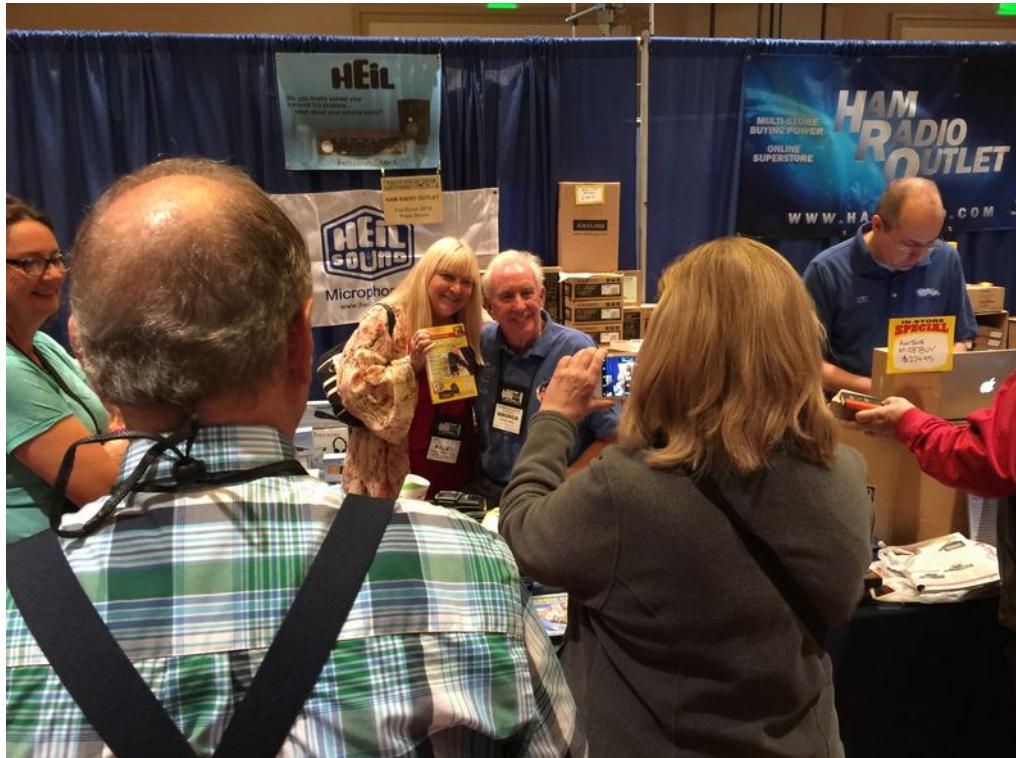
Jeri Ellsworth, AI6KT



Pacificon Flea Market

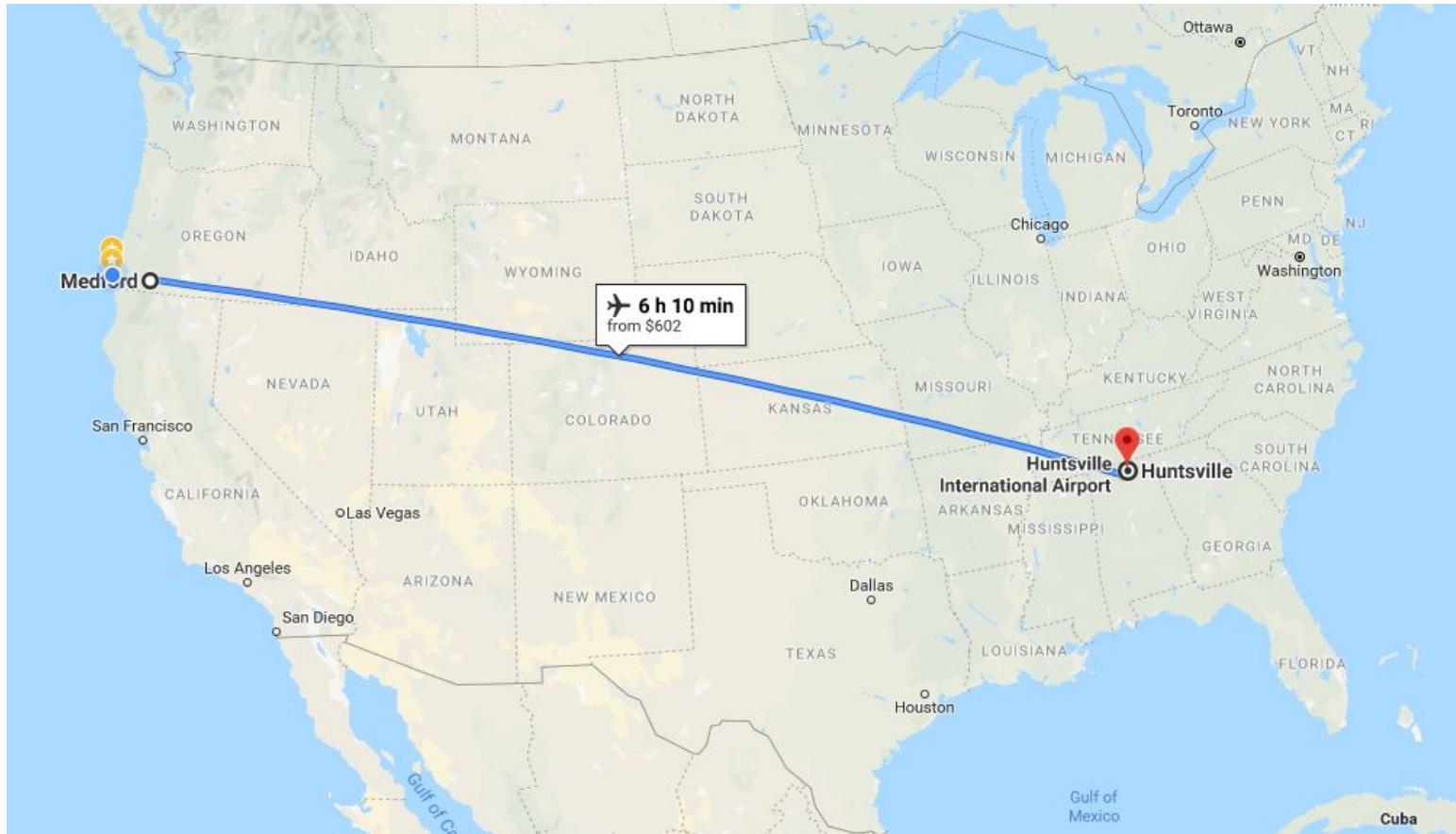


Gordo, WB6NOA, Holding Court!



November 2-4, 2018

AMSAT, Huntsville, AL



November 2-4, 2018

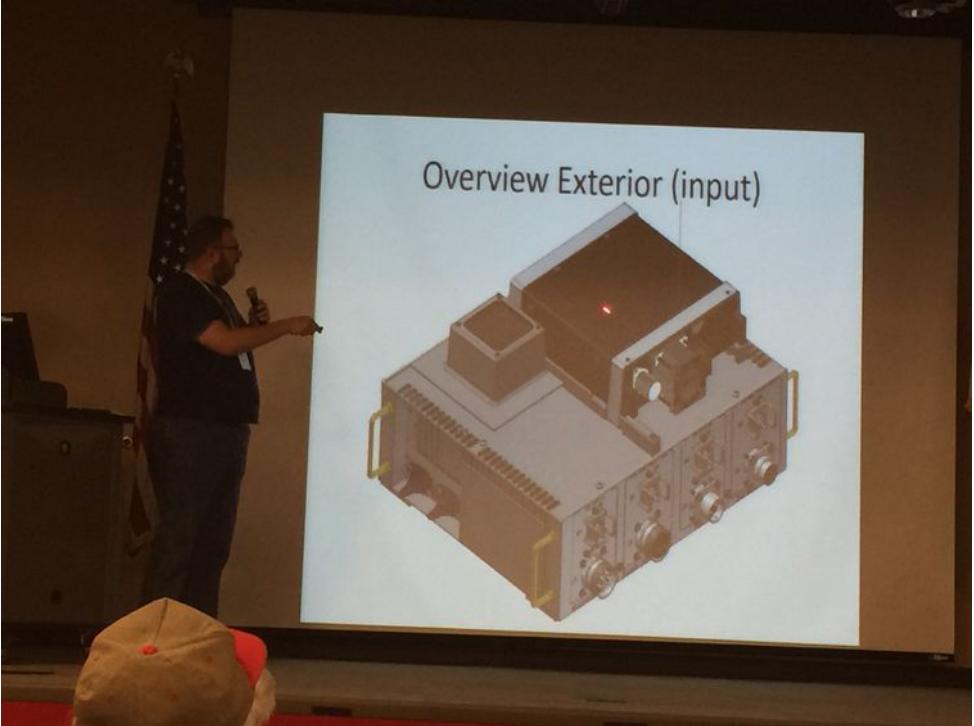
AMSAT, Huntsville, AL



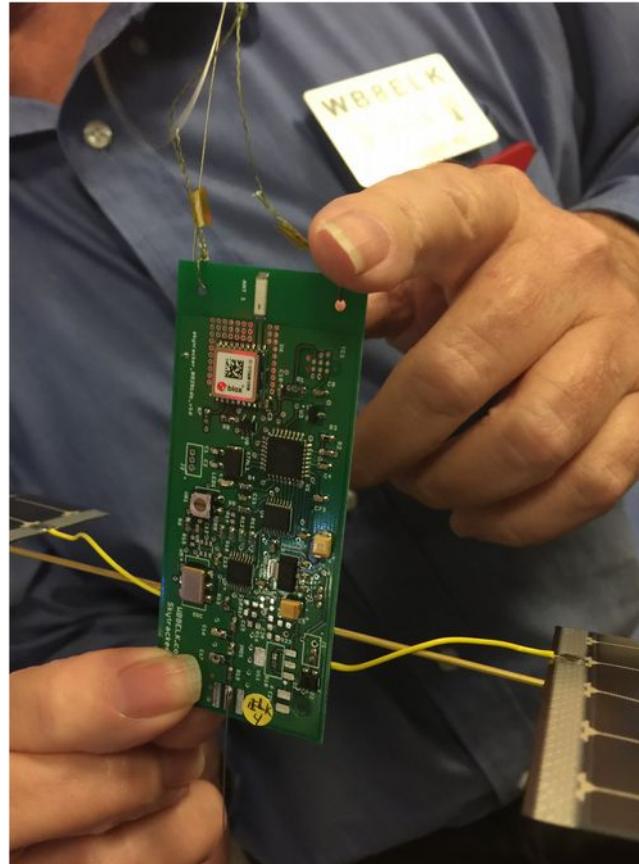
U.S. Space and Rocket Center



Forums



Bill, WB8ELK Pico Balloon



AT&T LTE 12:03 PM 63%

aprs.fi aprs.fi

aprs.fi Login Overlays

WB8ELK-4 · center · zoom · info

2018-11-03 12:03:21
47 MPH 73° alt 15988 ft
Telemetry 2018-11-03 12:03:21: show telemetry
Ch 1: 502, Ch 2: 275, Ch 3: 7, Ch 4: 1, Ch 5: 1
07 5.02 2 4873 41
[APELK0 via WIDE2-1,qAR,W1ARN-1]
being tracked · stop tracking · track in Street View

KK4NAM · WB8ELK-4 · Princeton · Huntsville · Madison · New Hope · Gurley · Scottsboro · Stevenson · Guntersville · Arab · 40 · 231 · 227 · 79 · 231 · 75 · 35 · 1431 · 20 km · Terms of Use

Google Map data ©2018 Google Search Clear

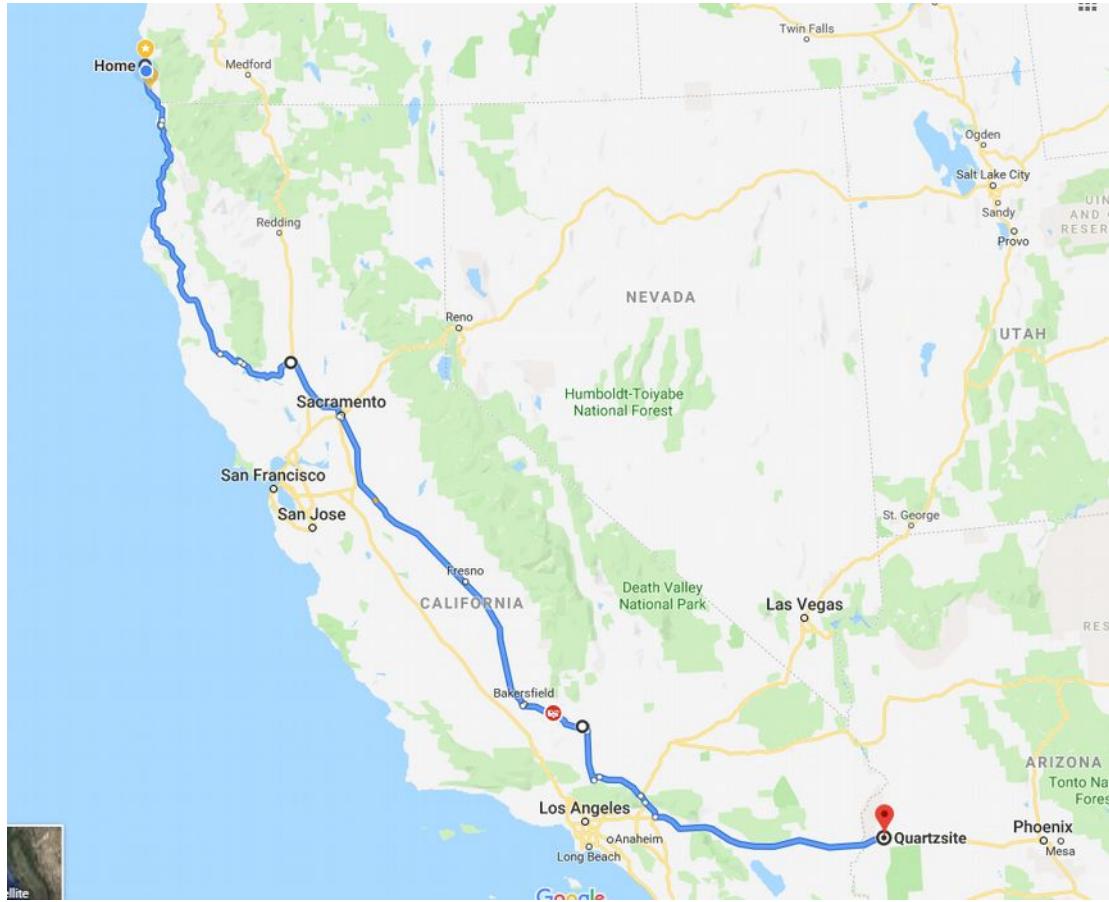
Working satellites and ISS



Rockets



Randy's departure...



Randy's departure...



distianert



9 °C

48 °F

01/16/2018

07:08:51

0001

On the road to Quartzsite, AZ

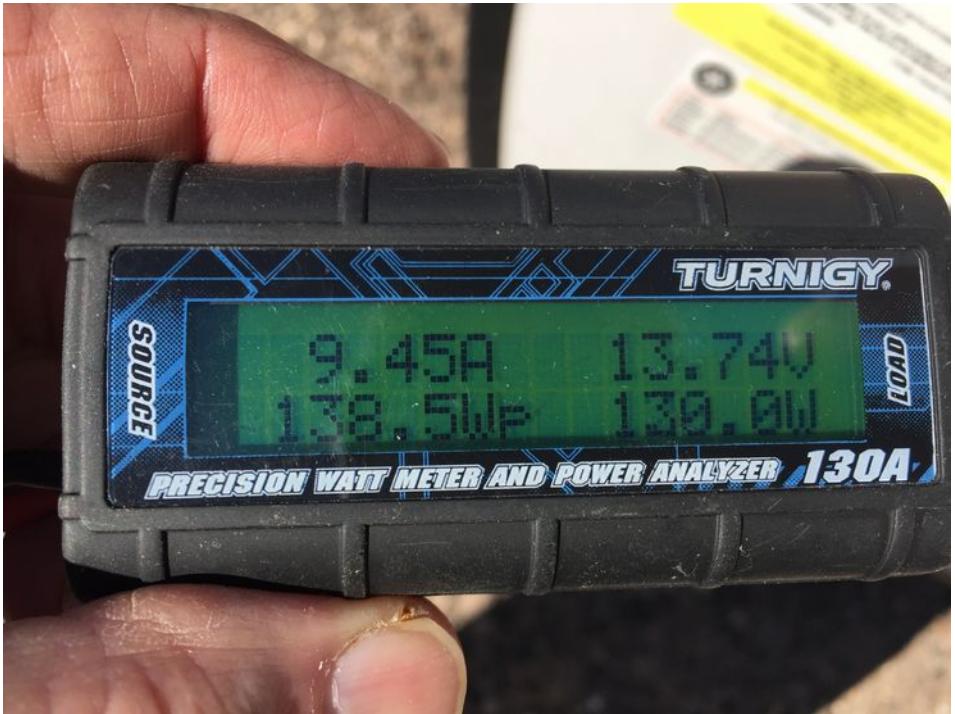


January 18-27, 2019

Camp setup at Quartzfest



Solar, 2 x 100 watt portable panels



Ray, N9JA, Icom



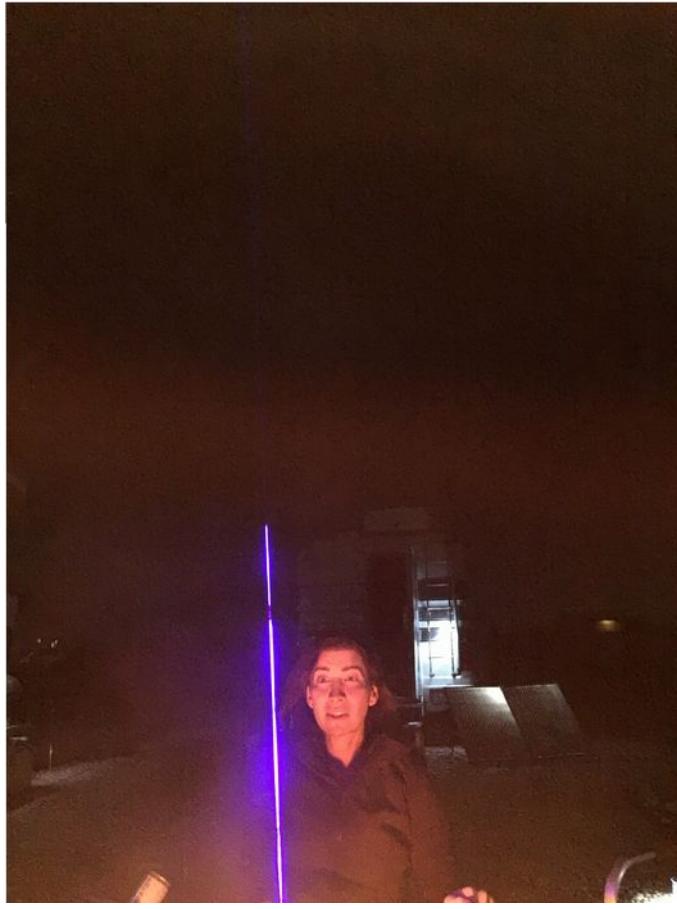
Jeri, AD6TK & Amy, AI6ZU



Gordo, WB6NOA, campsite



Jeri and her 1W blue laser



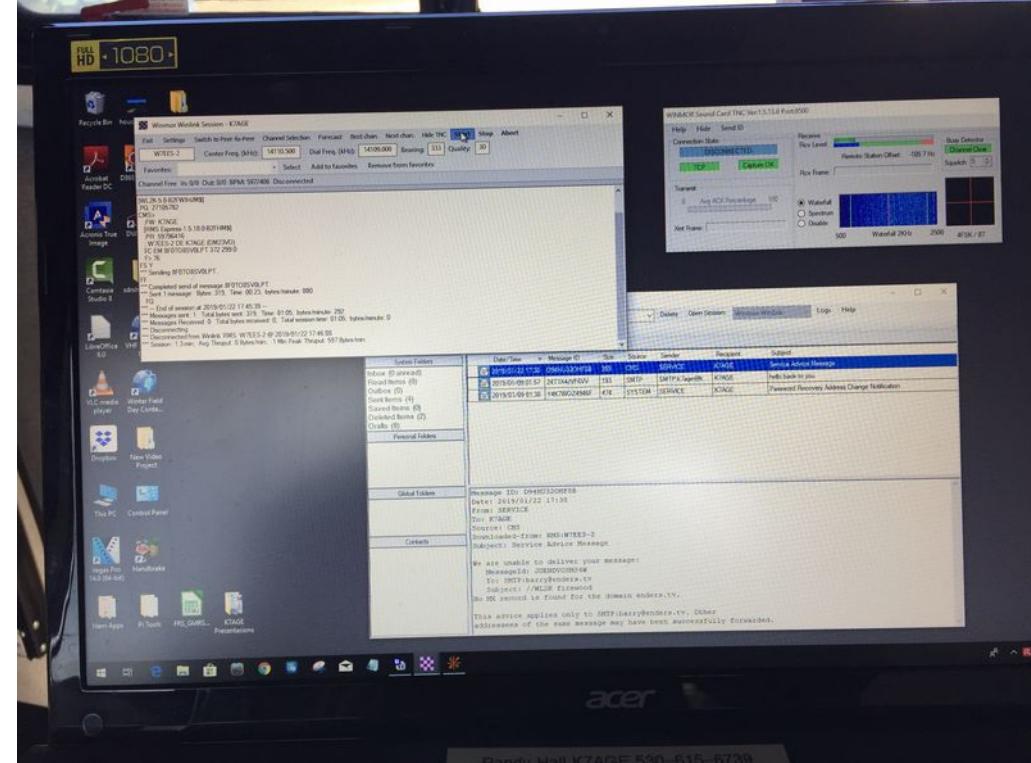
My weather station, forum



Gang at the central area



K7AGE radio & operating WINLINK



Bob, N2OML & Barry, K7GVB



Dinner with Gordo and Suzi



Hot food, cold day



Campfire fun



Quartzfest flea market



Quartzfest closing, 1043 registered



January 31, 2019

Titan Missile Museum



Collins discone antenna



24 Contacts on 20 meters



Randy pushing the BUTTON



Stations worked on 20 meters

KE0REM, Bob, DERBY, KS

KE0JVS, Tom, Lincoln, NE

K9FI, Gerry, Brookfield, WI

KN4JGJ, Kaleb, Columbia, TN

K2RWO, Ray, Valley City, OH

KC5OMC, Mark, Muskogee, OK

W1IDP, Gerry, Green Valley, Az

N5ZQK, Rob, GRAPEVINE, TX

KE0BHY, Greg, Topeka, KS

W9RWB, Randy, Bates City, MO

N6WN, Dan, Medford, OR

KI7VDS, Gary, Molalla, OR

KD8FMU, Jim, DOVER, OH

N0BAV, Mike, INDIANOLA, NE

KG5WDD, Jeremy, Corpus Christi, TX

W6OPO, Bob, SAN JOSE, CA

K0FNL, Mark, Loveland, CO

KD0MQO, Frank, BLUE SPRINGS, MO

KF7ZKA, Rick, SAHUARITA, AZ

KH6II, Hugo, CARROLLTON, TX

WJ6N, Barry, GALT, CA

KG5SFL, Fred, Broken Arrow, OK

KG5ILP, Bill, Leonard, OK

February 2, 2019

Kennedy Space Center



February 2, 2019

Kennedy Space Center



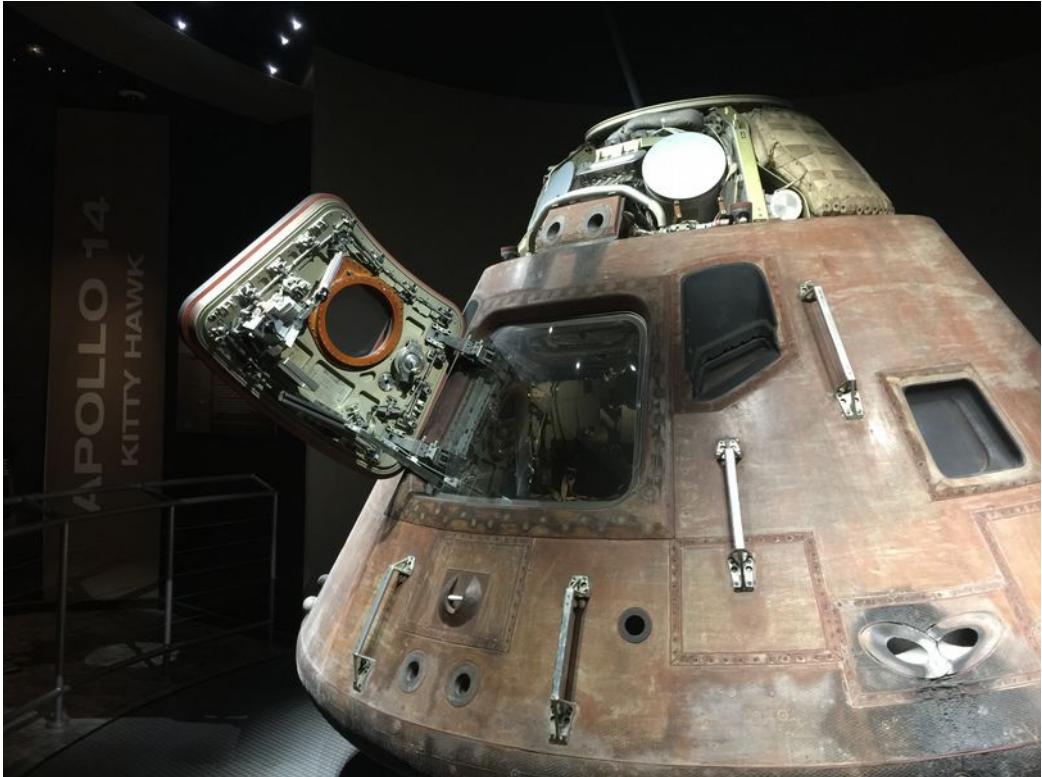
Launch pan and crawler road



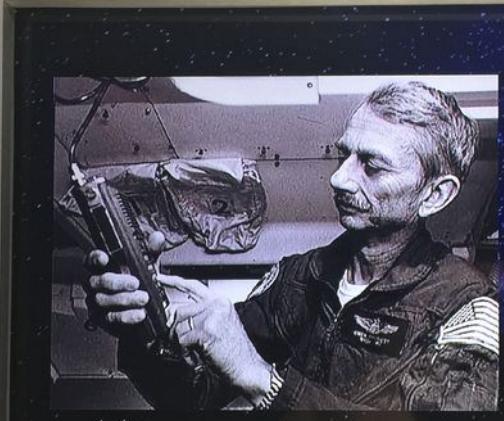
Saturn V



Apollo and LEM



Ham Radio on Shuttle



Ham Radio

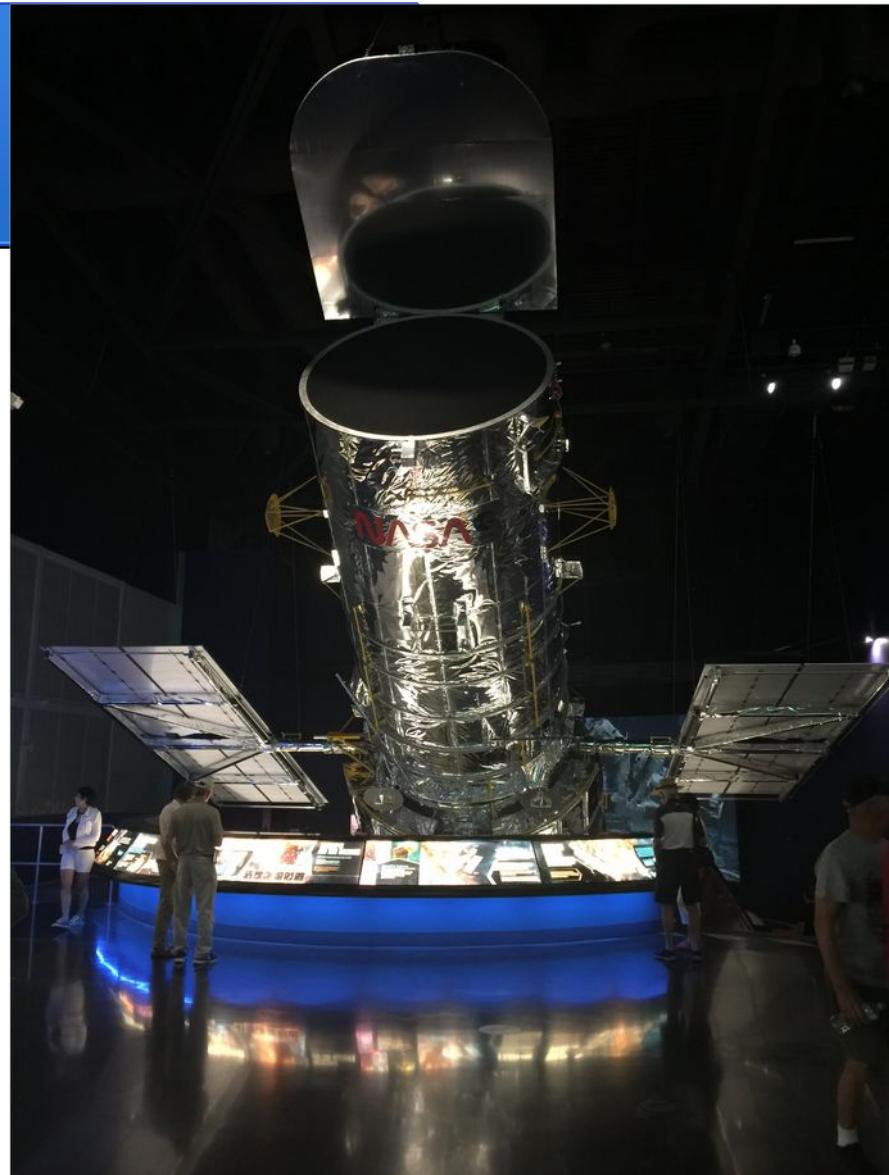
This was the amateur radio, or ham radio, first used in space by Astronaut Owen Garriott. It opened the door for communication between astronauts and people on Earth outside of "official" NASA channels.



Atlantis Space Shuttle



Hubble Telescope

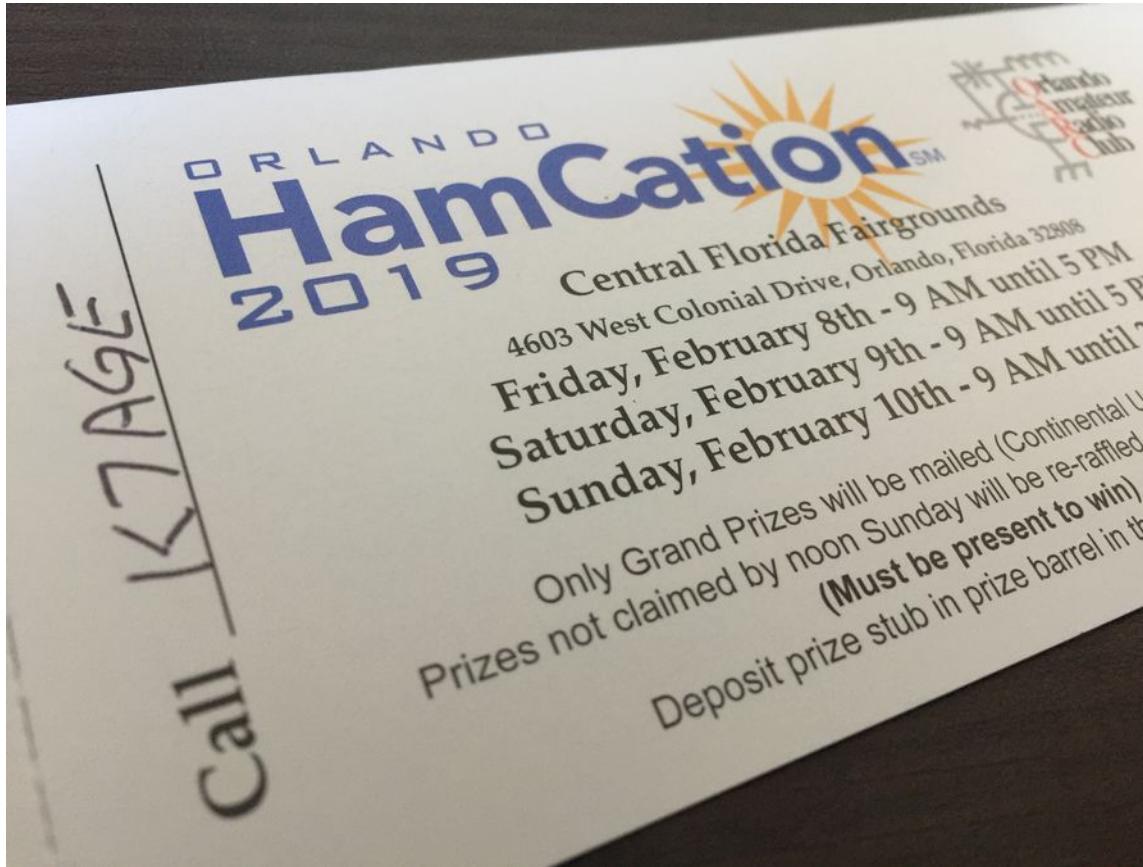


Potty



February 3-5, 2019

Hamcation Orlando, FL



Rover Trailer



Commercial Vendors



Tom Perera, W1TP, Enigma



Enigma Information Sources
<http://EnigmaMuseum.com/references/>

Websites

www.CipherMuseum.com
www.EnigmaMuseum.com
www.nsa.gov/about/cryptologic_heritage/museum/

Books & CD-ROM

David Kahn: Seizing Enigma
Andrew Hodges: Alan Turing: the Enigma
*Tom Perera: Inside Enigma
*Tom Perera: The Story of the Enigma CD-ROM
*order from:
(*www.arrl.org/shop/History-and-Adventure/?page=2)

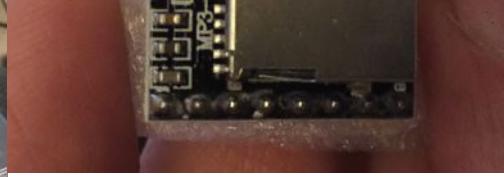
Simulators [Windows/Mac](#)
<http://users.telenet.be/d.rijmenants/en/enigmasim.htm>
Enigma I-Phone Apps: Minienigma, The Enigma, etc.

Two small images are displayed side-by-side. The top image shows a close-up of the internal mechanical and electrical components of an Enigma machine, including the rotors and wiring. The bottom image shows a digital simulation of an Enigma machine's keyboard and indicator panel, displaying a series of lights corresponding to the machine's state.

Tom and his machines



My goodies



February 17, 2019
33 days on the road

The End

