### K6MMM Field Day 2021



2<sup>nd</sup> Field Day at Lago Lomita Vineyards

Photo by K3RRY



Phone station: during pre-FD set up.

Photo by K3RRY



Nana AJ6RF made a Phone QSO. Photo by K8SQB. Richard K8SQB Phone Station Captain. Photo by KI6TKB.



SAT station: during pre-FD set up.

Photo by K3RRY



SAT station: John KJ6ZL chasing a bird.

Photo by K3RRY





CW station during Pre-FD Rigging. Photo by AC6SL

CW station with OCF Vertical. Photo by KI6TKB.



Foreground: Sam WB6RJH provided power. Mid-ground: Digital Station in small horse trailer. Background: View from Steamer Lane to Capitola.

Photos by KI6TKB



Friday: pre-FD set up winding down.

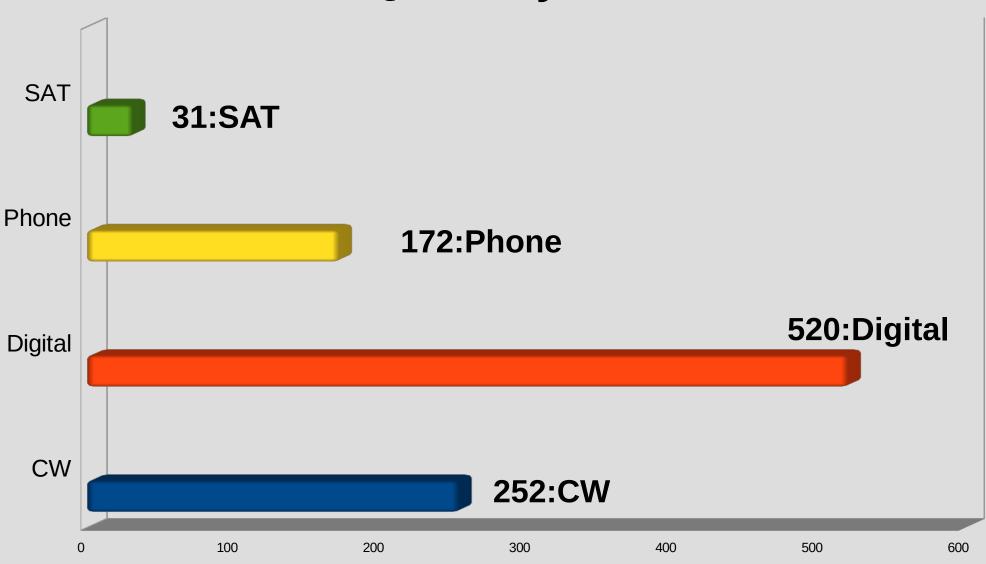
Photo by K3RRY



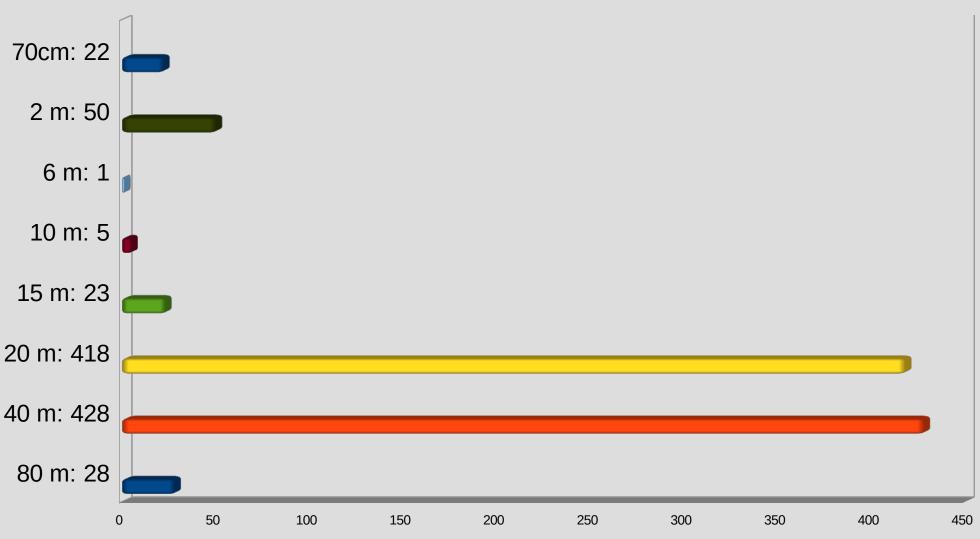
Kerry K3RRY at the information table.

Photo by K6PDL

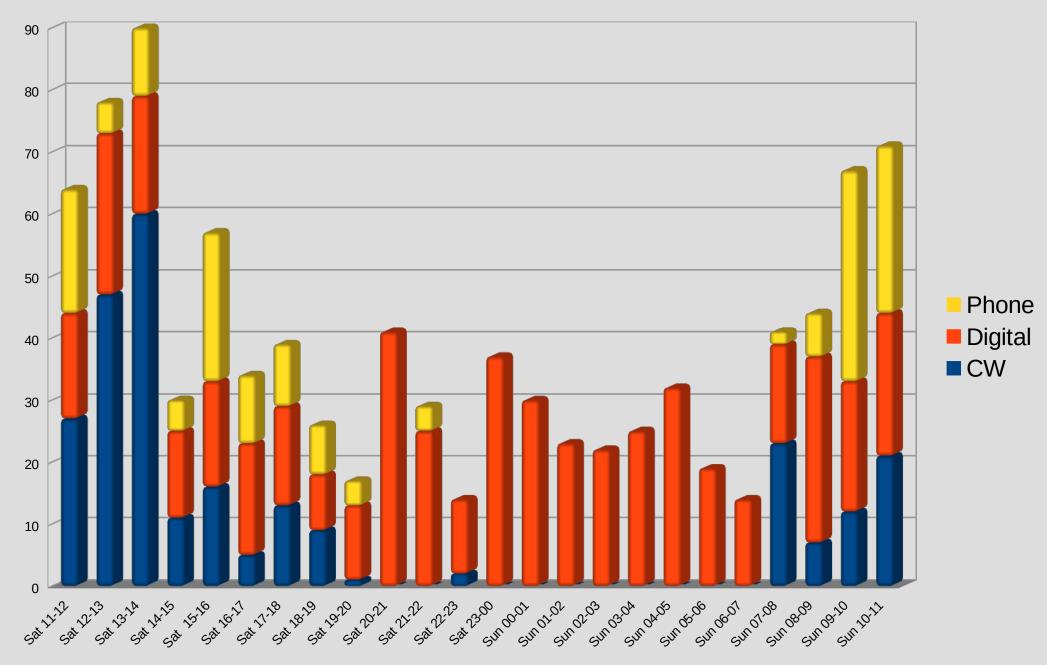
#### 975 QSO by mode



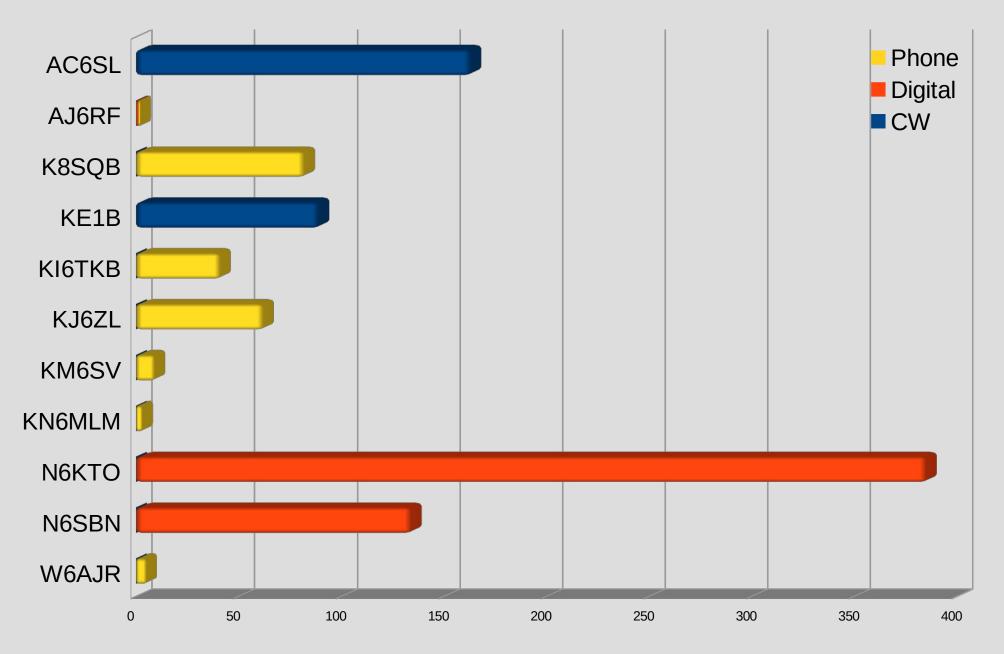
#### 975 QSO by band



## 975 QSO by hour



# 975 QSO by OP/mode

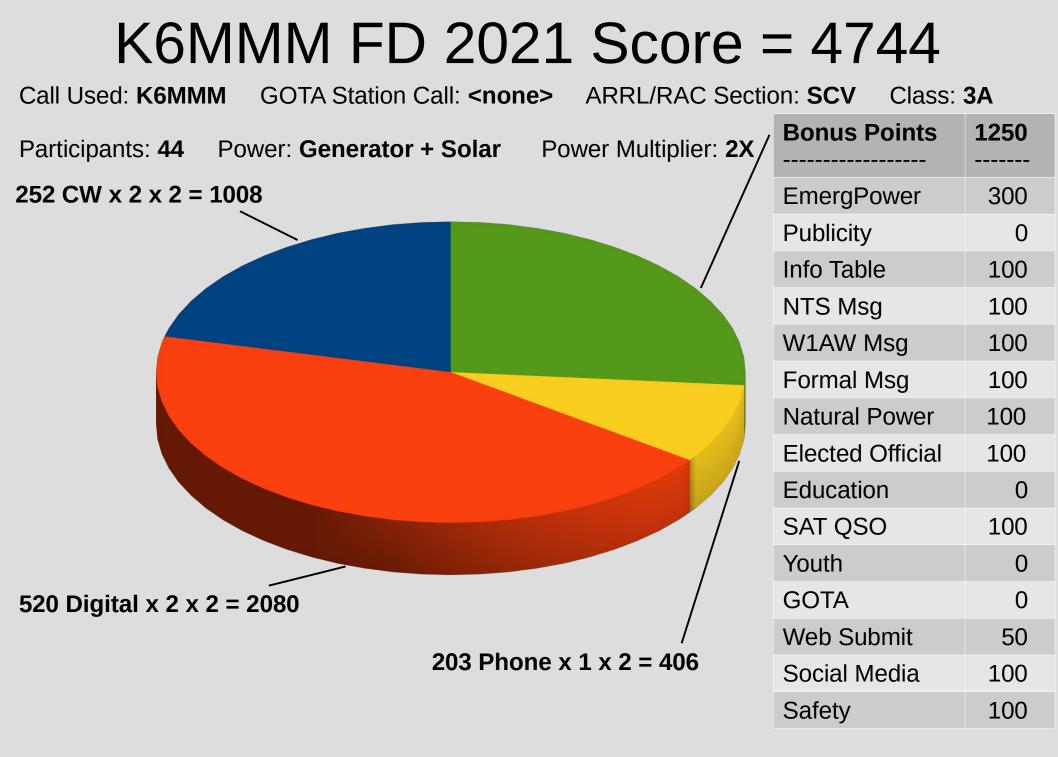


# 20 x FT8 DX QSO

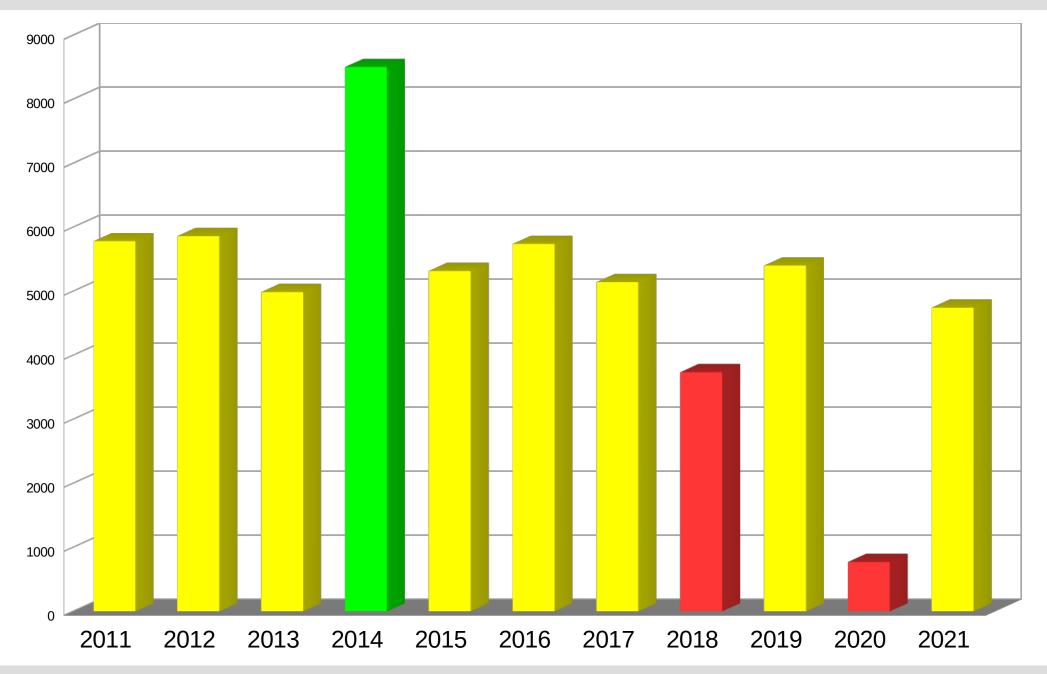
- 4 x AUSTRALIA
- 1 x FIJI
- 3 x INDONESIA
- 9 x JAPAN
- 2 x NEW ZEALAND
- 1 x UKRAINE

## Sections Not Worked

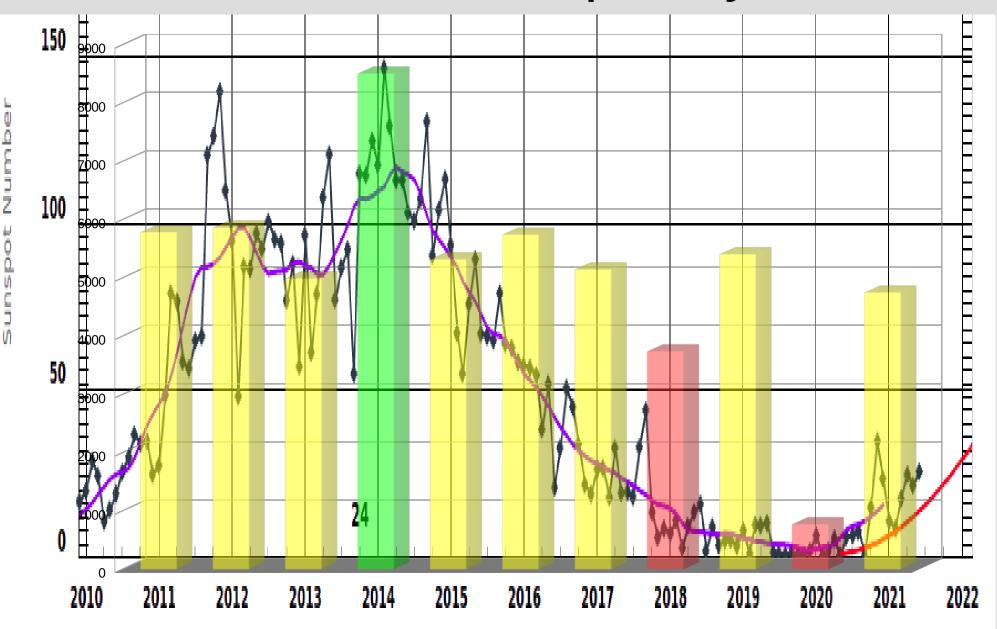
- DE Delaware (worked the other 49 states)
- MAR Maritime Provinces
- MB Manitoba
- NL Newfoundland
- ONS Ontario South
- PE Prince Edward Island
- PR Puerto Rico
- VI US Virgin Islands
- WCF West Central Florida



# FD Score by Year



#### FD Score & Sunspot Cycle



https://www.swpc.noaa.gov/products/solar-cycle-progression

# Field Day 2021

Things that went well:

Weather was perfect.

Many visitors on Saturday. Several were learning CW.

Digital station was very productive.

New mast for Phone.

VHF stations were productive.

CW station OCF Vertical worked better than expected.

Shared generator provided by WB6RJH.

No foxtail weeds at site.

#### Things that did not go well:

CW & Phone suffered severe in-band QRM from Digital station.

Clouds of small flies on Saturday night.

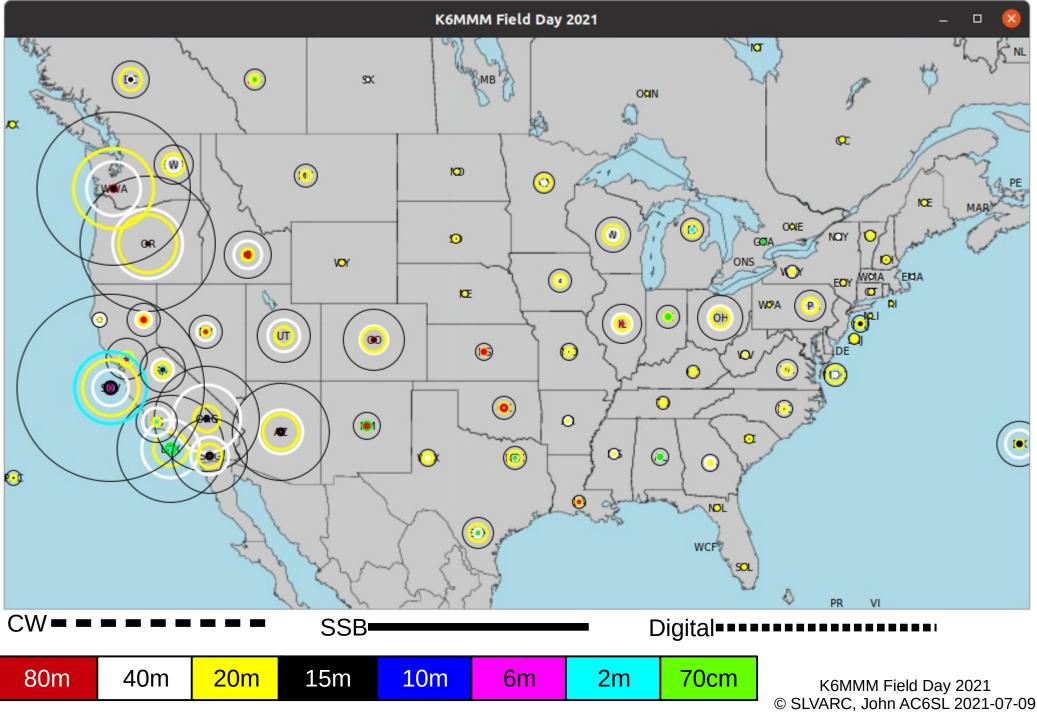
Poor computer logging for VHF & SAT.

CW OCF Vertical did not play on 15m.

15M was not productive.

CW did not stay up late for 40m Saturday.

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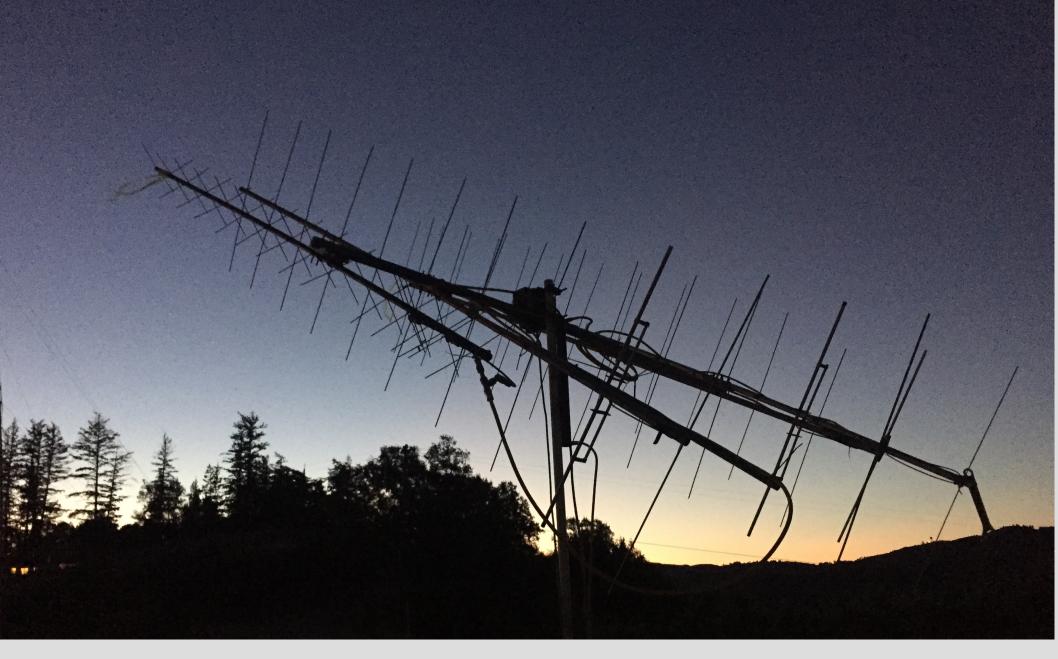


Photo by K3RRY

K6MMM Field Day 2022, R U READY?