

# TVARC FIELD DAY 2018

SUMTER COUNTY



SHERIFF'S OFFICE

*The Villages*  
Amateur Radio Club

# TVARC FIELD DAY 2018 WRAP

- 26 Club members signed in
- 12 Non-members signed in
- Station #1 was staffed the full 24 hours!
- Station #2 not so much.
- Members using Station #1 made 864 QSOs
- Members using Station #2 made 317 QSOs
- Members using the FT-8 demo station made 22 QSOs
- WVLG, The Villages-News.com and the Orlando Sentinel gave us PR.

# ORLANDO SENTINEL ARTICLE

## In the digital age, ham radio operators' hobby proves vital

By **MARTIN E. COMAS**  
Staff Writer

When Hurricane Maria slammed into Puerto Rico last September, its force knocked out power, toppled communication towers and left millions unable to get in touch with one another and family members in the U.S. mainland.

Eager to help improve communications in the dire situation, dozens of amateur radio operators from around North America soon arrived on the island. They set up equipment, rigged antennas, powered up solar generators and began transmitting messages from residents to emergency officials and families across the globe.

"The people of Puerto Rico, after Hurricane Maria, they had no ability to communicate," said Andrew Gausz, a Winter Park resident and a licensed ham radio operator for nearly 60 years. "And amateur radio was able to help them tremendously. They are very crafty people in being able to

set up their radios in remote locations."

Gausz, 73, a member and former president of the Lake Monroe Amateur Radio Society, hopes to introduce others to amateur radio — also known as ham radio — this weekend, when he will join thousands of operators across the U.S. taking part in the ARRL Amateur Field Day event that begins at 2 p.m. Saturday and continues until 2 p.m. Sunday. The public is invited.

During the 24-hour period, amateur radio operators will set up ham radios, antennas and emergency power sources and test their skills by communicating with other operators around the country.

Gausz's group will be at the Central Winds Park in Winter Springs. Other Field Day sites in Central Florida include the Central Florida Fairgrounds, 4603 W. Colonial Drive, Orlando; the University of Central Florida library, 4000 Central Florida Blvd., Orlando; The Villages Sumter County Annex, 8033 E. County Road

466, The Villages; 1565 Lane Park Cutoff, Tavares; and 2950 Partin Settlement Road, Kissimmee.

The annual event has been held since 1933, giving participants an opportunity to practice their amateur radio skills by communicating with as many stations across the country on numerous amateur bands as possible. Operators use several modes to send and receive transmissions, including Morse code, digital and voice.

Field Day is also a way for amateur radio enthusiasts to test their equipment's capabilities, said George Briggs, of The Villages Amateur Radio Club. It also gives children a chance to learn about a new form of electronic communication.

"We want visitors to come by and see what we're all about," he said.

Last year, more than 35,000 people in hundreds of locations in North America took

*Please turn to RADIO, B3*

# TVARC MEMBERS WHO SIGNED IN

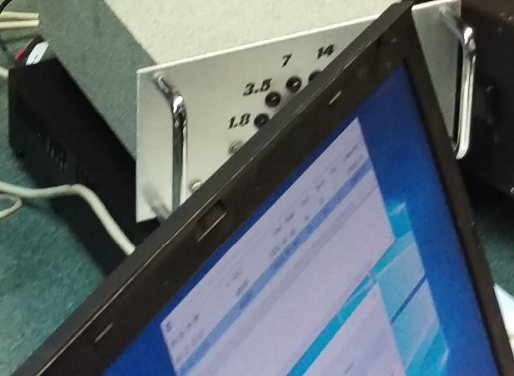
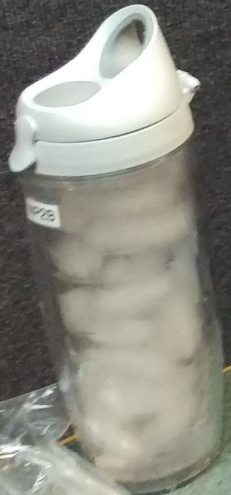
- |          |        |        |        |
|----------|--------|--------|--------|
| • K2DM   | KA9YKB | KA1AF  | KB8SB  |
| • W4GOR  | AL7BA  | WW8USA | K3ZGA  |
| • K9IA   | WA3EWK | WA1UTQ | ND4G   |
| • NP2B   | KB4XO  | N2AMW  | N0SMX  |
| • KM4PIQ | K4LFK  | K4YCW  | KM4ISN |
| • K1CTR  | K4PIM  | WB2VYK | N4FP   |
| • K4ZEE  | KE0AJX | WA1TWS | K4ZDM  |
| • W2TR   | KC8MLB | KM4PIH | N4ZIV  |
| • KN4IFH | KN4CKD | KF4PUY | K4LZ   |

# STATION #1



STATION CALL  
**K4VRC**  
EXCHANGE  
**1A NFL**

1A North Florida





SHAW & KD

- 1 K112 LAMB WILLS w/DOC
- 2 690 BRANCO Sat Radio ACTIVE w/103
- 3 614 ST. ANDREW
- 683 W. FERNAN
- 4 One Radio DOC ACTIVE
- Sat McDougal
- S. HENDER 2 DOCS
- S. HINS
- GARY
- S46

- PERIMETER
- 105 BENNET SR 44
  - 149 BRITT CR 514
  - 182 LITTLE
  - S46 DAVENPORT w/SCI
  - FHP - SR 93
  - FHP & CITRUS @ TRUCKSTOP
  - CITRUS SR 44 & 470
  - Don

1ST DE / K-9  
 DAVENPORT / K-9  
 JAMES & THOMPSON - B  
 SHAW & GLEN - JONES



[TUNE] (button on  
 XMIT CARRIER (CW on " ")  
 STOP TRANSMITTING (" ")  
 [OP] (Hit OP button on AMP)

McCarrick } ATV's  
 Cook }

AIRBORNE - CAPPS

SHAW F/KD

1	K112 105	Lans Wills	w/DOC	PERIMETER	105	BEHNET	SR 44	1ST & / K-9	Jones Loop
2	680 -627	Brown Sun Barb	ACTIVE w/103	114	BERT	CR 514		Davenport / K-9	SS Jones Creek Trl
3	614 -683	ST-stand w/receiver		132	LITTLE				
				546	Davenport	w/SCI			

One Radio  
 Set McDermott  
 S. HENDER  
 S. HILLS  
 Cam  
 546

DOC Ac  
 2 DOCs  
 w/3 loops

TRUCKSTOP  
 44 & 470

Jones & Thomson - Beware  
 Shaw & Glen - Jones & Brown

Bridge  
 C.R. 412 - F

Woman in green shirt on the far left.

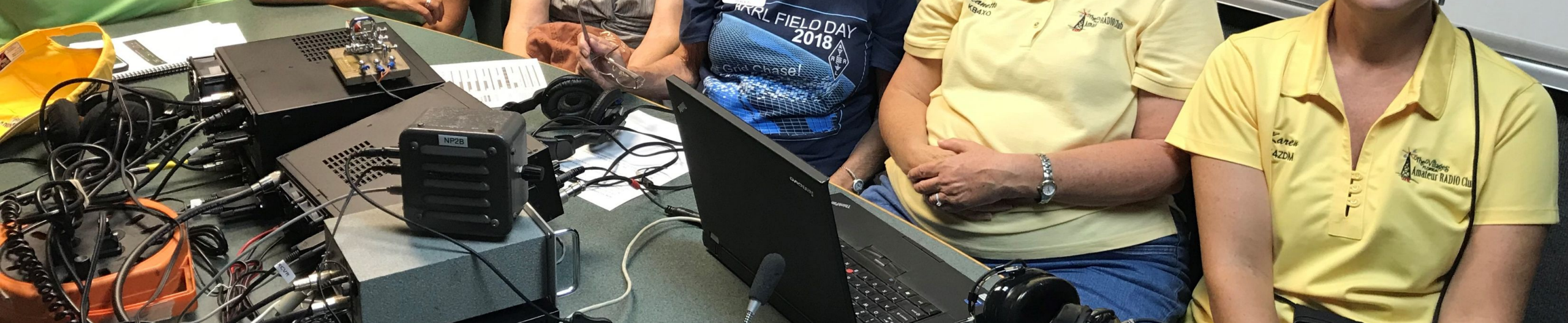
Woman in light green shirt.

Woman in grey sleeveless top.

Woman in dark blue t-shirt with "ARRL FIELD DAY 2018 Grid Chase!" and a name tag "MARTY WB2VYK".

Woman in yellow polo shirt with "Permitt 4840" and "Amateur Radio Club" logos.

Woman in yellow polo shirt with "Karen AZDM" and "Amateur Radio Club" logos.















06/23/2018

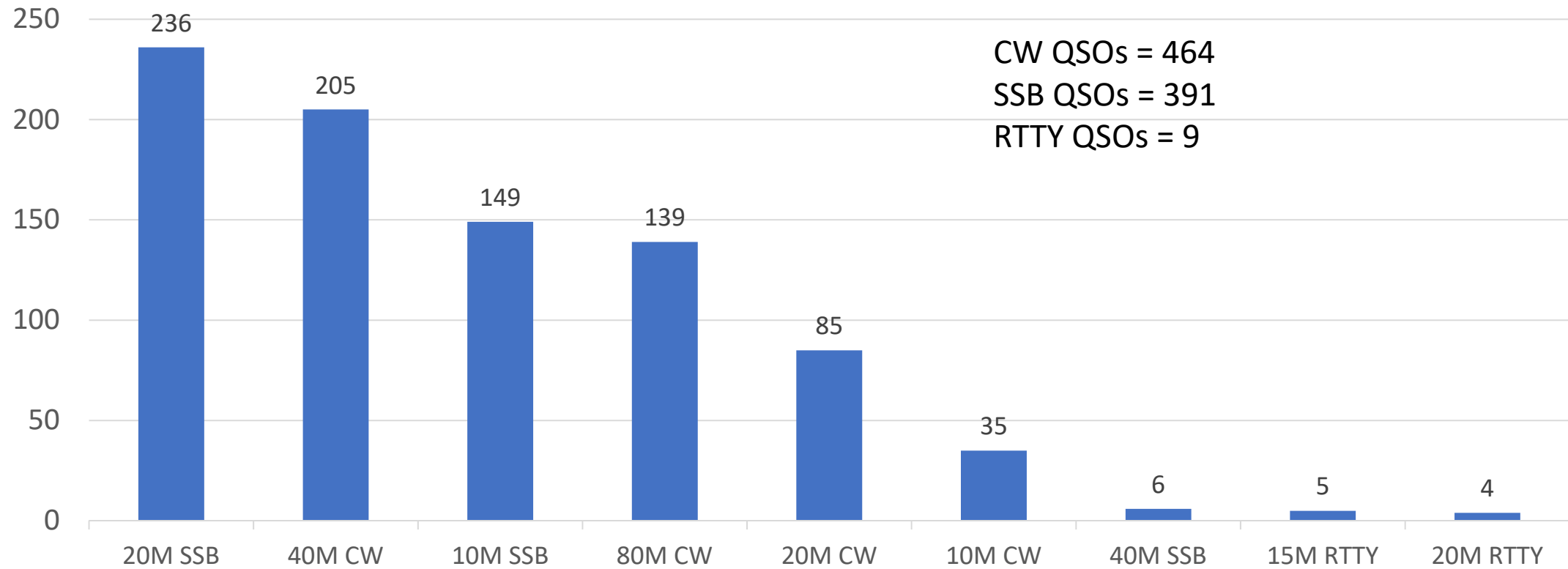


CLERK OF COURT  
PROPERTY APPRAISER  
TAX COLLECTOR  
OFFICE HOURS  
8:00 AM to 5:00 PM

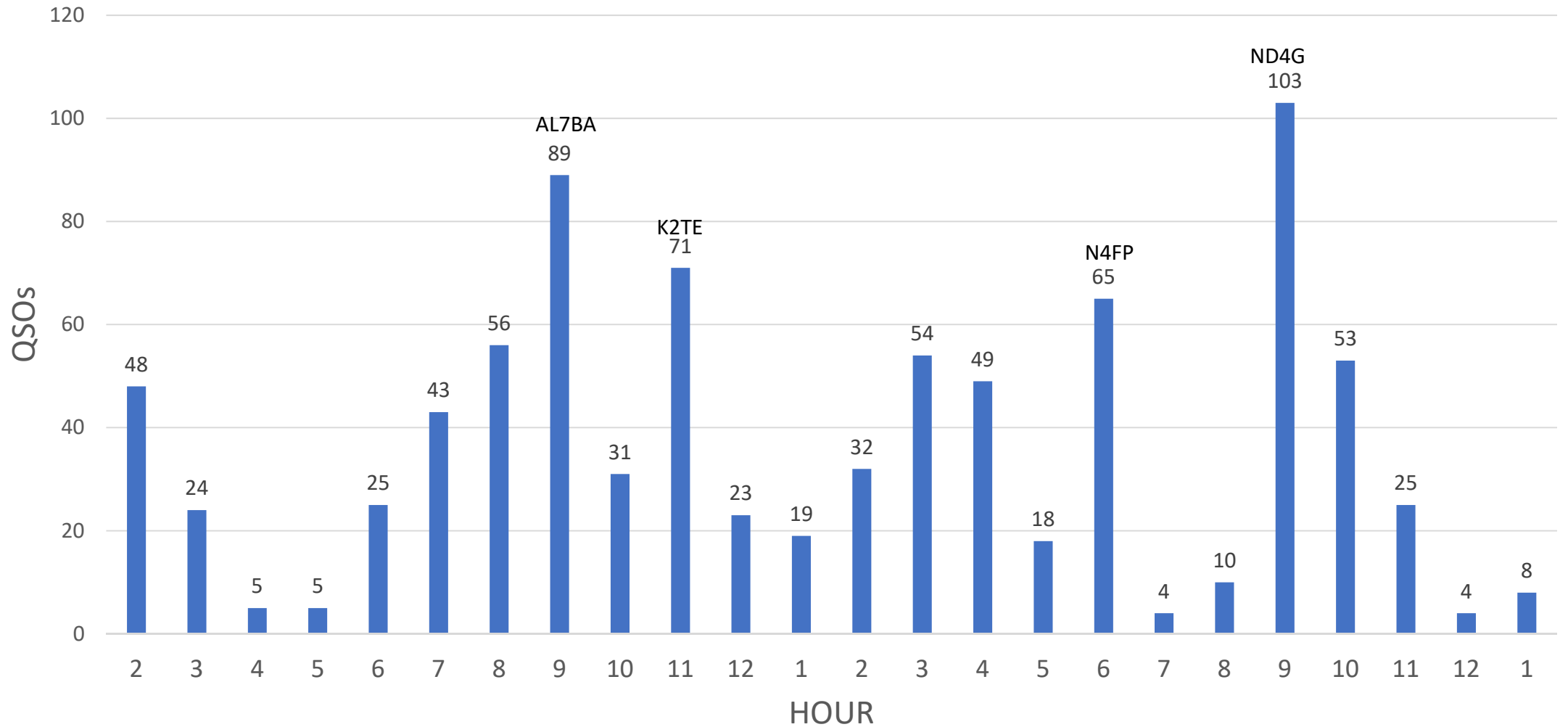
CLERK OF COURT  
PROPERTY APPRAISER  
TAX COLLECTOR

06/02/2010

# STATION #1 QSOs BY BAND & MODE

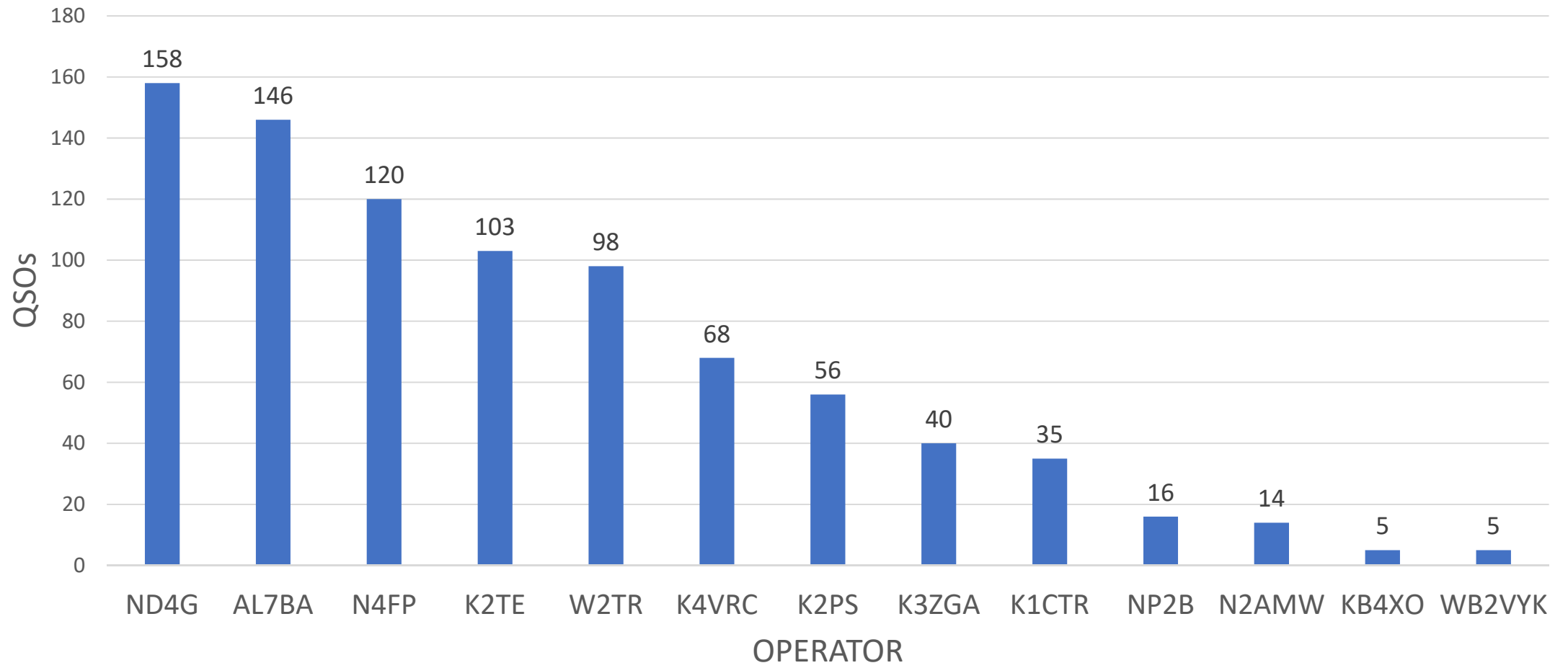


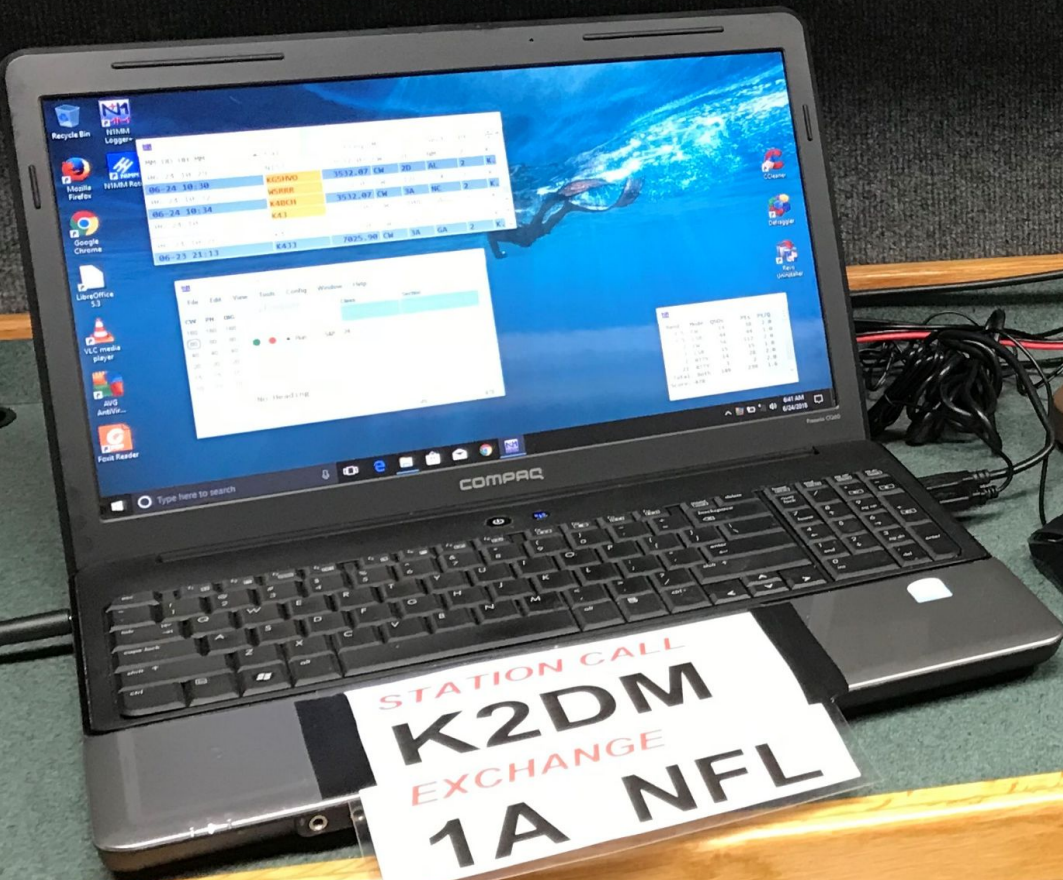
# STATION #1 QSOs BY HOUR





# STATION #1 QSOs BY OPERATOR





STATION CALL  
**K2DM**  
EXCHANGE  
**1A NFL**





A man with a grey beard and sunglasses, wearing a red polo shirt and light-colored cargo shorts, stands on the left. He has his right hand on his head. A name tag is visible on his shirt.

A person wearing a yellow hard hat and a blue shirt is partially visible behind the man in the red shirt.

A man in a maroon floral shirt and grey shorts is leaning over, looking at the ground. He is wearing a green baseball cap. A name tag is visible on his shirt.

A man in a white t-shirt and glasses is looking down at the ground. A name tag is visible on his shirt.

A woman with short grey hair and glasses, wearing a dark blue polo shirt and light-colored pants, stands with her hands on her hips. Her polo shirt has a name tag that reads "ARRE" and "MAYNIE".

A man in a light blue t-shirt and a black baseball cap with "EPIC" written on it is leaning over, looking at the ground. A name tag is visible on his shirt.

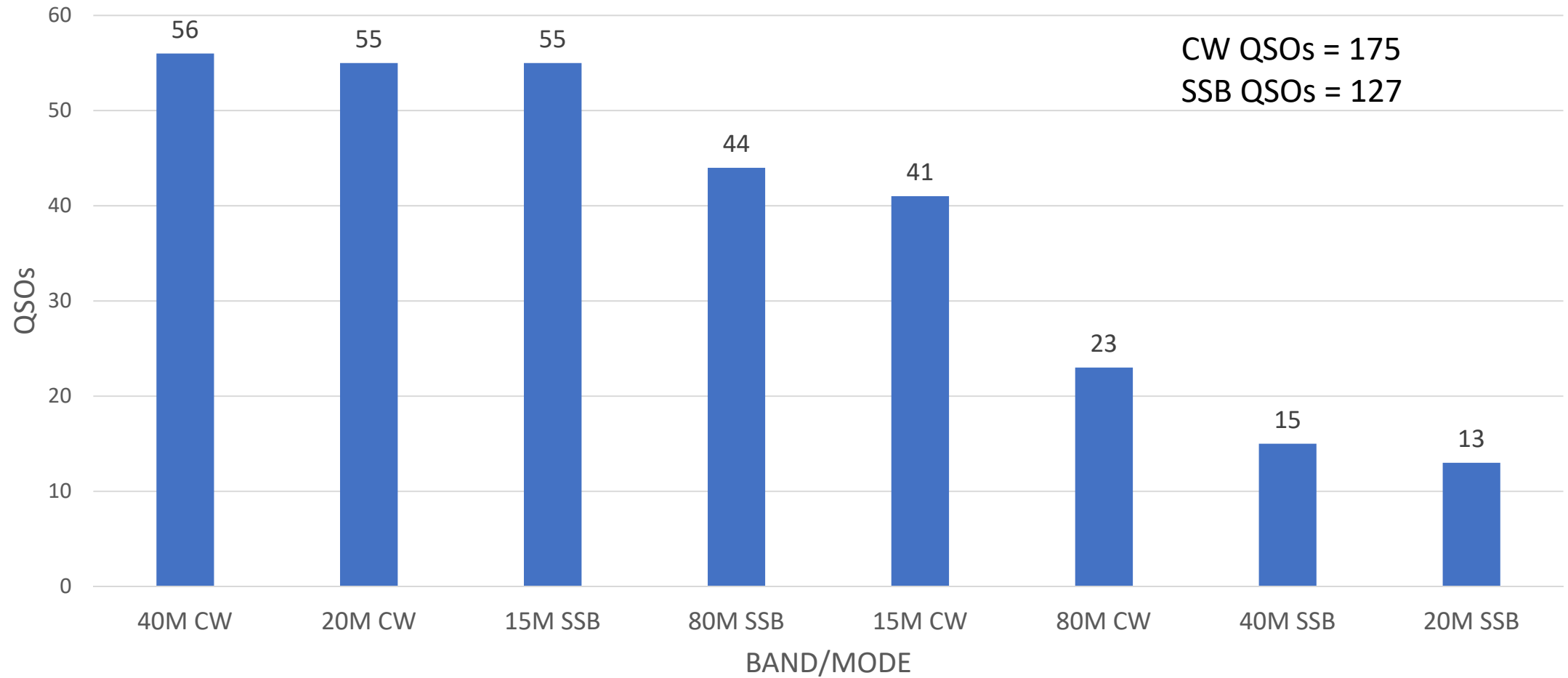
A man in a grey t-shirt and a grey baseball cap is leaning over, looking at the ground. A name tag is visible on his shirt.



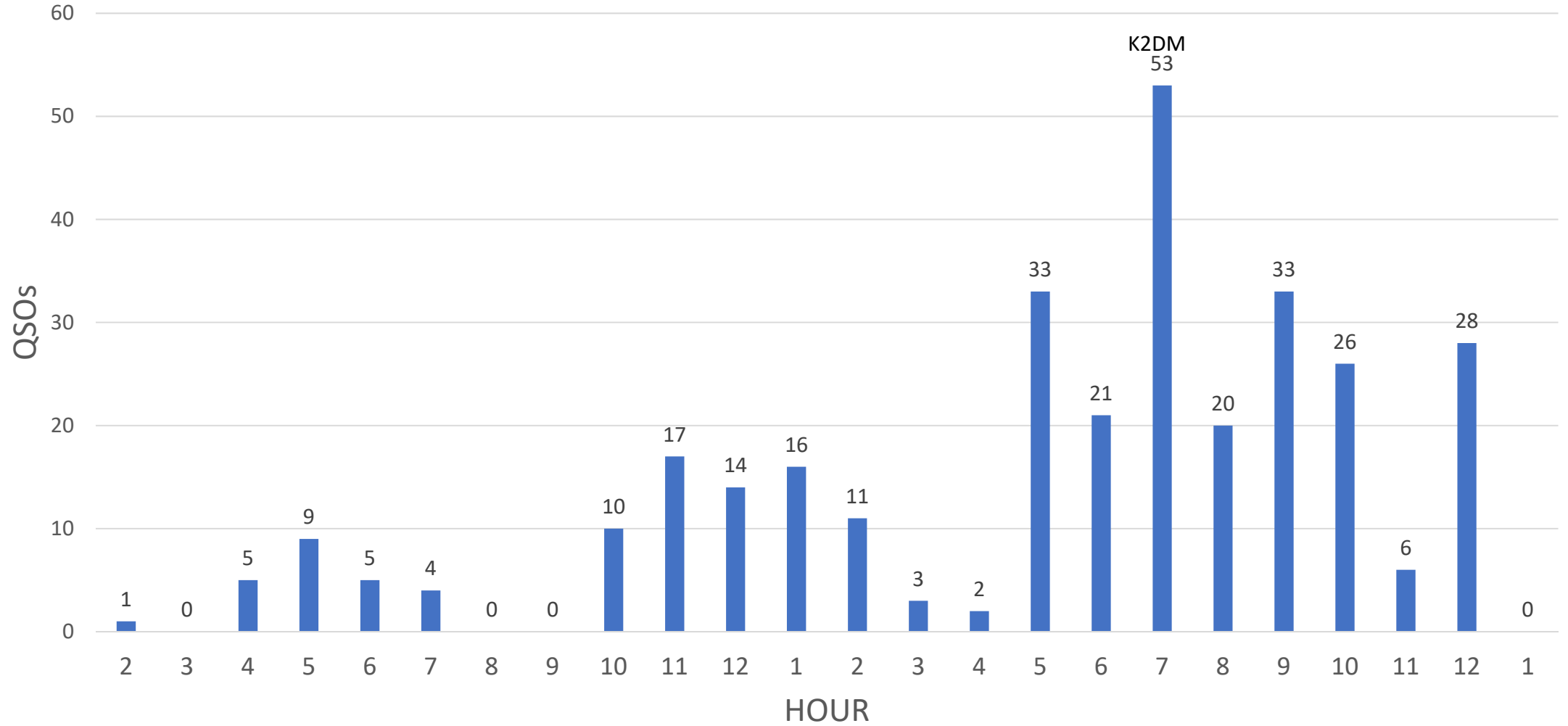




# STATION #2 QSOs BY BAND & MODE

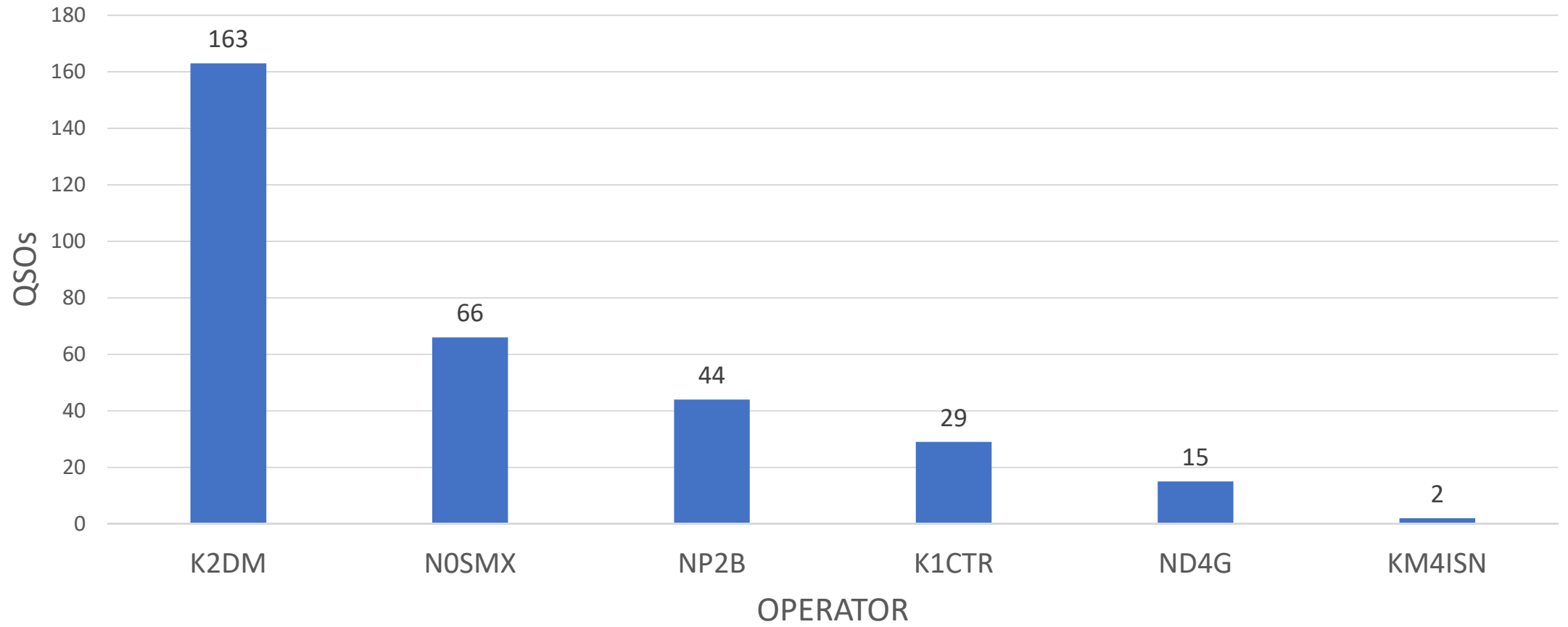


# STATION #2 QSOs BY HOUR





# STATION #2 QSOs BY OPERATOR





FT-8 STATION G5RV



TVARC MEMBERS AT WORK



1111  
1111  
1111



XMIT CARRIER (a RTT on " ")  
STOP TRANSMITTING (" " )  
OP (Hit OP button on AMP)

McGraw }  
Cook } ATV's

AIRBORNE - CAPPS

BOWLES COHEN { DETECTIVES

GALVIN  
HAYES  
BISHOP  
176  
BROOKS /  
GUN / S

PEARY }  
KNIGHT } 412  
BRAND }

SHAW & KD

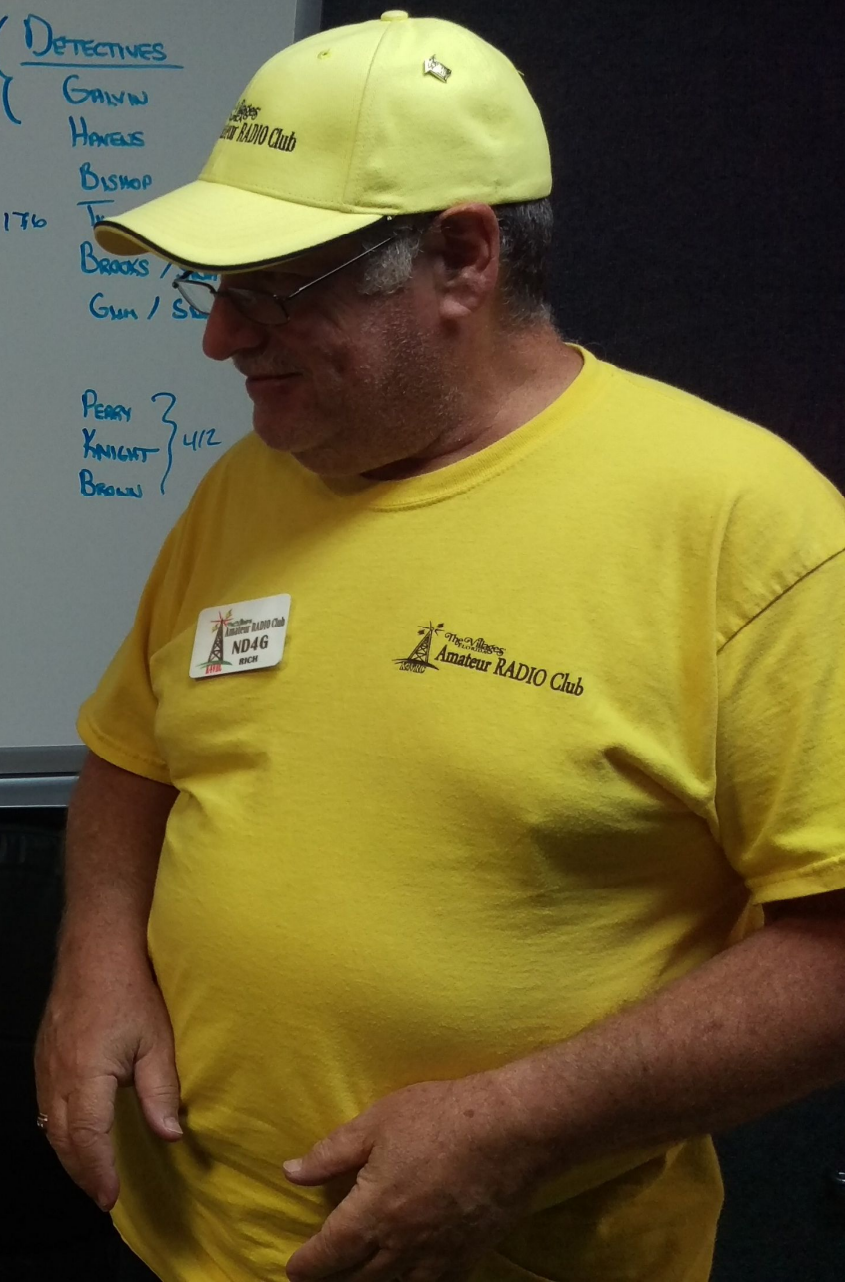
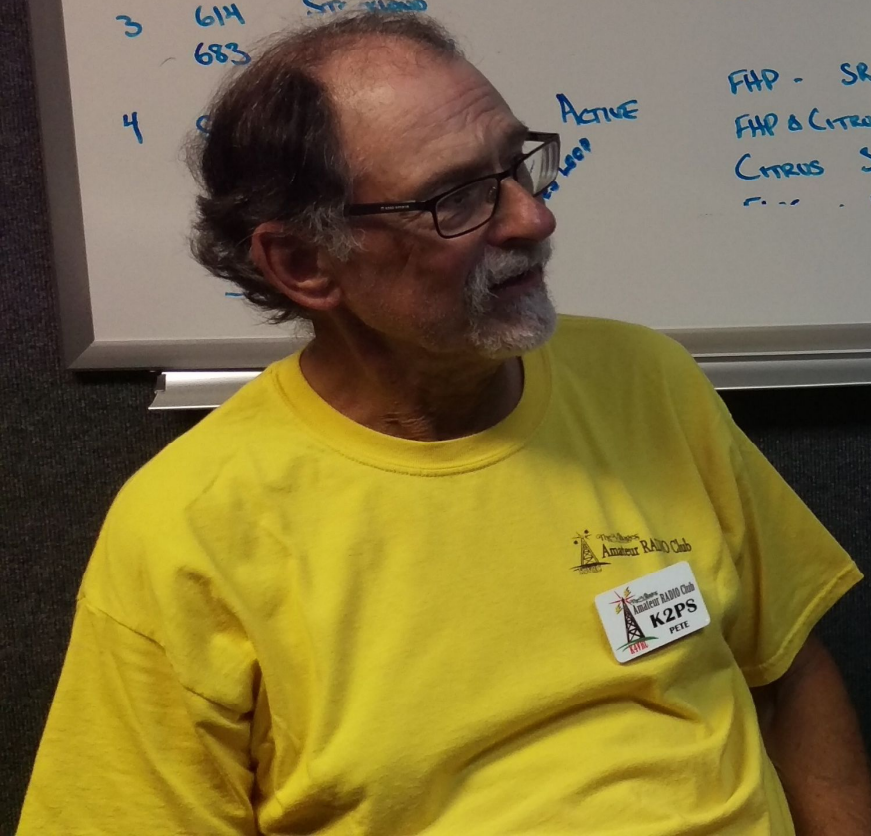
- 1 K112 LANS WILKS w/DOC  
103
- 2 680 BRAUNER ACTIVE w/103  
627 Set Reno
- 3 614 SET RENO  
683
- 4 ACTIVE

PERIMETER

- 105 BENNET SR 44
- 149 BRITT CR 514
- 182 LITTLE
- SH6 DAVENPORT w/SCI
- FHP - SR 93
- FHP & CITRUS @ TRUCKSTOP
- CITRUS SR 44 & 470

1ST & K-9 JONES LOOP  
DAVENPORT / K-9 SB JONES CREEK TOL

JACOBS & THOMPSON - BRIDGE BRIDGE  
SHAW & GUN - JONES & BORDO CR. 412 - FISLERMAN





CLERK OF COURT  
PROPERTY APPRAISER  
TAX COLLECTOR  
VOTER SERVICES  
ENTRANCE

ELECTRA  
www.electra.com

CPA  
SIA  
NSU



06/23/2018





Amateur RADIO Club

Amateur RADIO Club

Bob  
W1WRUSA

Red  
K4YCW

06/23/2018



State of Maryland County

State of Maryland County

06/23/2018



AL7B  
Jim

Hawthorn  
Dayton Amateur Golf Association

GREEN  
FIELD  
CLUB





THE ORIGINAL TEXTING  
HAM RADIO OPERATOR

  
Clerk of  
Property  
Tax  
Veteran's



06/23/2018



Florida Atlantic University

Karen  
Katz

Florida Atlantic University

STOP

FLORIDA  
VACOR

Z71



AMW

VILLAGES BELLEVUE  
IN FLORIDA.COM  
K2DM  
Village

FLEX FUEL

Bellevue  
Admission



HASTA LA VISTA, BABY!

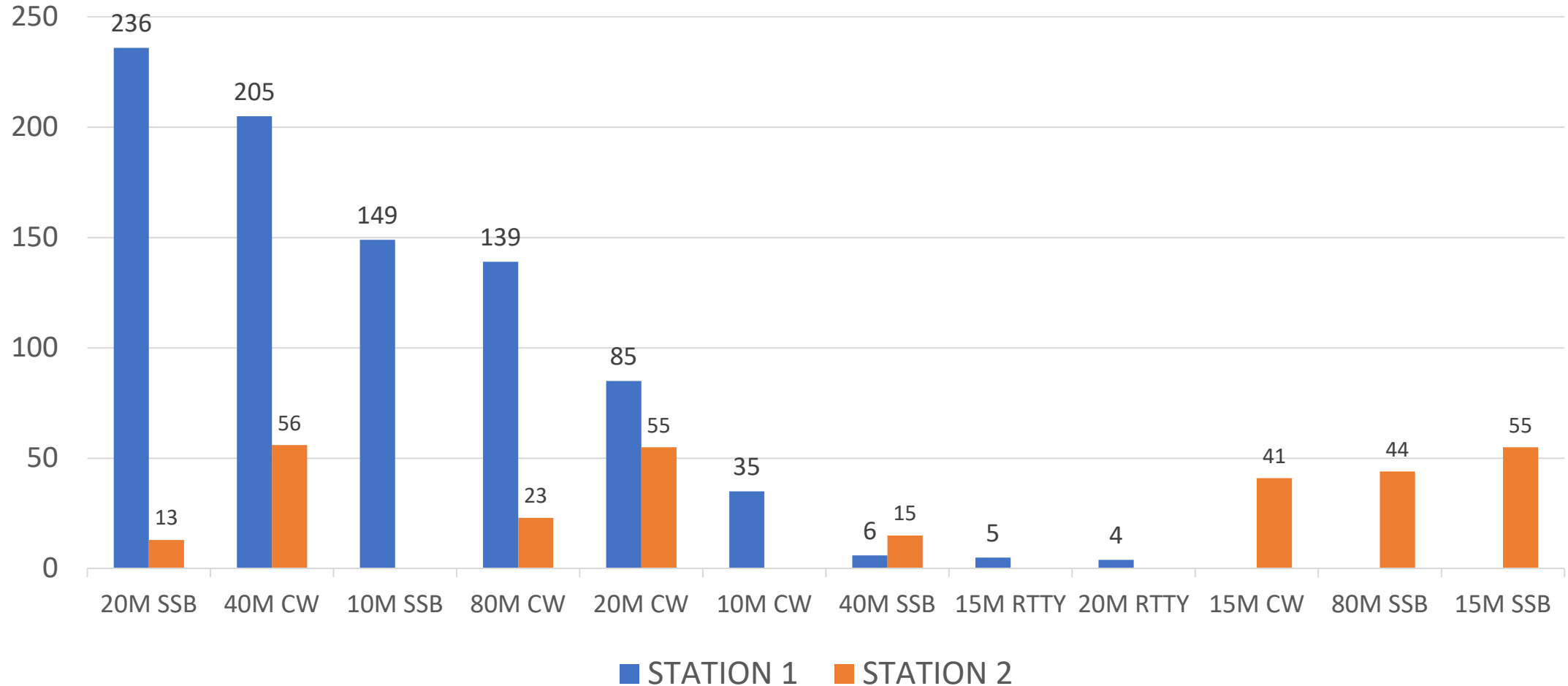


# LESSONS LEARNED OR AFFIRMED

- Bandpass filters are a MUST.
- Make sure the cable is plugged in – again and again!
- Make sure the bandpass filter is switched to the correct band.
- It is usually difficult to use radios and amplifiers that you have never used before.

EXTRA SLIDES

# QSOs BY BAND & MODE



# QSOs BY STATION BY BAND

