

The Centurion



The 3905 Century Club Monthly Newsletter

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Welcome!

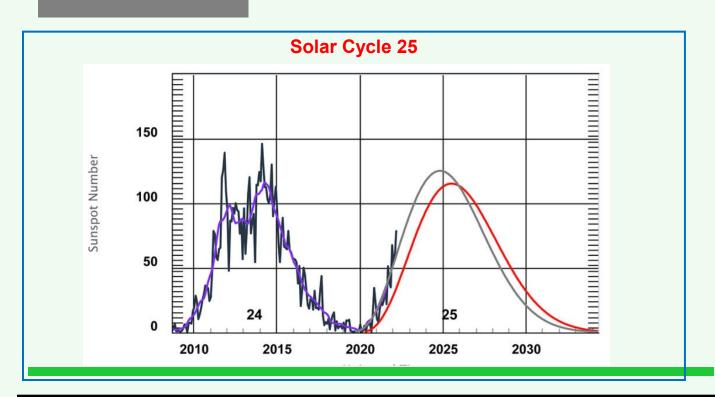
Hello and welcome to the June, 2023 issue of the 3905 Century Club Centurion Newsletter. Take a trip down memory lane in this issue by reading Marty, AG5T's article. Follow along with Yukon John as you read his 2nd "Trip to Alaska" article and Mike KU1V as you read about his trek to the west.



We are always looking for article ideas and contributions. As Kirk AA1NA would say—"The Centurion would not be the same without your articles"!

Please send articles or suggestion for articles to:

k7qhu@outlook.com.



Dean's Column

Notes from the President

By Dean Davis, N7XG





his months message is all about setting the bar high when you interact with other members of the club. Did you know that the club has an unofficial "Code of Conduct" (see below) that was created many years ago by KB1DFE and KD3O one of our charter signers? I think the creators of this document had some good vision and is still valid today. When I pulled it up to read again several weeks ago many of the items match some of the issues that face the club today. I will leave it up to the reader to figure out where it might help you.

C Countoni	Do a countage and respectful angulator
C – Courtesy	Be a courteous and respectful operator.
E – Enjoy	Enjoy the nets and do your part to make others enjoy their time on the nets. Abide by the rules and set an example for others.
N – Net Control	Follow Net Control's rules of operation. Remember that the net is a directed net. If able, try being a net control yourself.
T – Timeliness	Try to always be there when called for your turn and make your calls in as short a time as you can to allow the net to move along.
U – Utilize	Use the Net Control or relays if needed in making contacts. As a net control, don't be afraid to use relays to help run a net.
R – Respect	Respect the rules/By-Laws, officers, other stations and the Net Control. As well, show respect for other nearby stations on the band.
Y – You	Remember that you are a Public Relations representative of The Century Club while operating on the club's nets and conduct yourself accordingly.
C – Confirm	Promptly send QSL cards to confirm all contacts on the Century club nets and keep a sufficient supply of envelopes or funds in the Club bureau.
L – Listen	Pay attention so as to be able to answer or make your calls promptly so the others on the list get as many calls as possible during net time.
U – Understand	Understand the rules/By-Laws on operations and the information on applying for awards which is included on each award application.
B – Be	Remember to be polite and positive in criticism of operators, club operations and club officers. This can create much more help than negative criticism

Beyond the Code of Conduct several issues still seem important I and I thought I would share with the club some of these:

If you receive a QSL card that is not in the log it should be returned to a sender with a posted not saying not in log.

You should limit your comments on netLoggers AIM to comments about the net you are on. And please do not take it upon yourself to police the NCS station. They have a lot on their plate. If you do have concerns I would also suggest you send a note to the net Coordinator.

A couple of weeks ago I observed a member stating on AIM that they do not work "directs". How welcome do you think that new station felt in reading this? I doubt that he will ever come back.

Finally to wrap it up for this month I would like to remind the Net Coordinators and NCS stations to attend the June NCS meeting (time/date will be posted on the NCS reflector). These meetings are generally an open discussion about issues on our nets.

73,

Dean KL7OR

BEN'S COLUMN

Notes from the Awards Secretary



By Ben Goldfarb, AE4NT

Hello, 3905ers! Sorry for missing last month. Things were a bit hectic around here once again. The garage project is moving along, but it is not yet finished. The ceiling is being painted as I write this. Now that the Florida rainy season has arrived, I discovered that I need some additional rain gutters. Maintaining a house is just too much ongoing fun for an old fart. So, I thought I would take a break and write this month's column early, doing so with the help of our newest awards managers, who are this month's subjects.

Meet Our Newest Area Awards Managers

In recent months, Area Directors in the First, Fourth, and Seventh Areas have appointed new Area Awards Managers, who probably need no introduction, but I thought it would be good to do so anyway. Area Awards Managers are often underappreciated, as it is difficult to conceive of the time commitment required for processing awards unless one has done the job. These hard-working, dedicated volunteers deserve our thanks for maintaining the integrity of the best awards system in the business!

First Area – Kal Kalley, N1ABY

Craig "Kal" Kalley, N1ABY, is no stranger to the Club. Appointed by Area Director Tom Bates, AA1NZ, to succeed Fred Caswell, K1UU, Kal holds Old Timer Certificate Number 16! His membership dates to the Orwellian year 1984, beginning a time when he was quite active in the club, including a stint as First Area Director in the late 1980s. Kal now lives in Cheshire, Connecticut. His biographical sketch follows.

"I was first licensed as a novice in 1977 with the call sign of WD9EFB during my Junior year in college. I upgraded to Technician and the call sign N1ABY, the following year, just before I graduated from University of Wiscon-



sin – Stout. After college, I lived in eastern Wisconsin (near Green Bay), then the Chicago area and then back home to Connecticut. I started making contacts on the Century Club nets (only 40 & 75 SSB back then) in late 1980. I got my 100 Point awards on 40 and 75 in 1984. I was pretty active back then, checking in several nights each week. I would act as net control occasionally, talking the check-in list with a pencil and paper, very often with 50 -75 check-ins. I served as First Area Director in 1989. I moved to Massachusetts in

1993 and was active from there until 2001, when I moved back to Connecticut. I've been active on and off since then. I retired in 2019 after 40+ years as a Manufacturing Engineer for several High-Tech and Aerospace companies. Other hobbies are home shop machining, welding, and fabricating and wood working."

Kal will begin to process awards for the First Area on or about June 1, 2023, the date of publication of this issue of The Centurion.

Fourth Area – Johnny Allen, KI4WCQ

Johnny Allen, KI4WCQ, is a familiar presence on our nets and well known to members of the Fourth Area. Area Director Gary Slagle, K9GWS, appointed him in February to replace former Area Awards Manager Robert Byers, W4RHB, who retired. Johnny has been a member since 2007, and he earned the pinnacle award, the Master's Degree in 2010. JB, who resides in Elizabethtown, Kentucky, is also a member of two distinguished standing committees, namely the Bylaws Committee and the Presidential Advisory Committee, and he also serves on the Audit Committee. His self-told story follows.



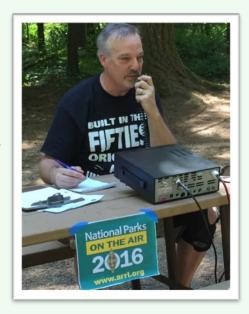
"I was licensed in May 2007 as a General, having taken both the Technician and General tests at the same session. No two meters for me! Some of my first forays on HF were with the 3905 Century Club. I was puzzled at first, listening to 3.905 MHz for a couple of weeks and never hearing a net. I finally figured out that they were really on 3.902 MHz at that time. I got my first contacts during the 2007 Oklahoma Eyeball, although at the time I didn't really know what that was all about. I stuck with the club as I was wanting to get WAS, and that soon came about, followed by chasing other club awards. I didn't know a thing about CW but picked it up on the club nets and found it to my liking as it really helped chasing DX when not on the nets. It's my preferred DX mode, but sometimes I must swallow my pride and let my computer make contacts with FT-8. I enjoy the nets, but don't get many calls these days unless I go to another state as mobile or portable, but I like calling the new check ins. Hopefully some will become members and grow the club. Fortunately, in my short stint as an AAM, I've processed about four or five initial award applications, so there's hope!"

The Fourth Area is the most active area for awards. At times, being Area Awards Manager can be close to a full-time job. (I can say that from personal experience, having held the job for a year myself). In his first few months performing in the volunteer job, Johnny has shown that he is up to the challenge.

Seventh Area - Joe Bevier, KF7HNC

Seventh Area Director Ron Seese, WB7ASC appointed Joe Bevier, KF7HNC, to succeed interim Seventh Area Awards Manager, Dean Davis, N7XG, on April 30, 2023. Joe, a frequent presence on our nets, a member since 2015, expressed his desire to do some significant volunteer work for the Club. Ron didn't hesitate to jump on it! Joe's strong signal from the Pacific Northwest emanates from his home QTH in Portland, Oregon. His autobiographical sketch follows.

"A curious person, I enjoy learning new things. I find that stimulating. I love new adventures and challenges. I got my Extra Class license in March of 2015. Most recently I have been learning Morse Code, figuring out how to do RTTY, and attempting to make QSOs on 160m. I got started in HAM radio through high-power



rocketry. I am licensed to fly rockets tens of thousands of feet high. They sometimes land miles away. It was essential to use RF tracking and 70cm band GPS transmitters to find them. I got my HAM Technician Class license in February 2010, and upgraded to a General Class license that December. I have plenty of interests, so it took a while to set up a home radio station. I finally did that in February of 2014. I made a 10m dipole out of scrap wire and dove in with both feet trying to figure this HAM radio thing out. My first QSO was with Norm, NH6I in Hawaii. Thrilling! With my home-made antenna and no experience, I could reach 2619 miles for a QSO. The novelty of that first contact will be a lifetime memory. Another HAM memory was from March 18, 2014, when I stumbled into the 3905 Century Club 40m late net. They were very welcoming and helpful. I made 6 contacts on that net. That first impression is still true today. The 3905 Century Club has a lot of very classy operators, and I am proud to be a part of it."

Thanks to Dean and Mac

We would be in a bad way were it not for so many of our members who step up when crucial needs arise. In the Seventh Area, President Dean Davis, N7XG, stepped in after the resignation of former Area Awards Manager John Bagg, KG7OLD to hold the awards reins of the Seventh Area until Joe stepped forward.

But while Dean received no awards applications during his interim tenure, Mac McCracken, W6PNY, our Tenth Area Awards manager, who had stepped in to fill the void in the First Area, has processed thirty-two awards, including large progressives, since March 25. The Tenth Area is our second-most active area for awards, so Mac has been doing double work for the past few months. For this, he deserves copious thanks from First Area members and from the entire Club.

On the Road Again

On or about June 6, my XYL Jenny, KM4NEK, will be flying up to Chicago for a visit with her dad. She has given me permission to do a solo road trip on which I can do some mobile operations. I will meet her in Chicagoland, following a round-about route to operate from some states I lack for my Clint Wise, namely New York and Michigan. (That will leave only Connecticut, Massachusetts, and Rhode Island east of the Mississippi. I might do a New England jaunt after the Virginia Eyeball in September to combine it with some foliage viewing, if it is not too early for the leaves. But I digress). I will try to operate from state capitals in South Carolina and West Virginia on the way up north. I will visit my old hometown, Pittsburgh, to get a dose of heartburn from a Primanti Brothers sandwich. That night, I might straddle the Pennsylvania-New York line, after which I will hit the Indiana-Michigan-Ohio tri-point. If I am not too worn out at that point, I will swing over to the Wisconsin state capital at Madison before meeting Jenny in Chicago. After a day or two convening with in-laws, we outlaws will embark on our return trip, stopping overnight at the Illinois state capital if it is still financially afloat, then visiting more of Jenny's relatives in Southern Illinois. Nashville is a possibility for another state capital on our return leg to Florida. So, please look for me on the nets! I'll probably be working mostly early nets.

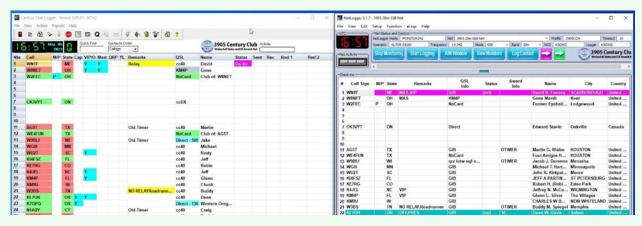
Promises, Promises (Or Is That a Threat?)

I'll be back next month, perhaps with a wrap-up of my brief road trip! You never know!



Century Club Logger Part 1 - Dual Logging

Over the next several months I will have a regular column covering many of the features and benefits of using the century Club logger to maintain accurate records of all of your contacts. This month I will give an overview of why you might either using the Century Logger to monitor a net or use century Club Logger alongside Netlogger to monitor nets.



Century Club Logger

Netlogger

The first question you are asking is why would I use 2 loggers for Century Club nets.

- NetLogger is a logging program that can use the internet to transmit check-in information to other users of NetLogger. Net participants that are 'monitoring' the net with NetLogger receive updated information every twenty seconds.
- Century Club Logger is a comprehensive logbook management designed specifically for the Century Club that also contains support for reading Netlogger in near real time and displays in the main screen.
- As you can see in the above example I have tried to use colors to highlight certain aspects to alert the user of things that might be important. I.E state capitals are highlighted in blue, unusual QSL information is highlighted, and of course Green in the call sign column indicates you have not worked this station in this mode/state while red indicates you have worked this station.

Since both of the programs serve a specific purpose (NetLogger for logging nets, and Century Club Logger for logbook management) I will not get into a comparison of features. Just keep in mind that Netlogger is a real time program that NCS stations use to prepare a check-in list and Century Club logger is a program that will log and maintain your contacts (from Netlogger). When I designed the software over the years (21 years and counting) I wanted to make the software as simple as I could for new users. After you start using the software for a while you will notice many of the automation features that are included. For example, when you are "monitoring" a net you can simply sit back and "enjoy the show" without having to use the keyboard except to record the signal reports and log the contact. Did you know that the Century Club Logger has an "announce" feature using your sound card that will play for you the current call sign (purple line) that has their call?

In this first segment I will cover using these two programs side by side during a net. The most frequent question get is why would anyone want to run 2 loggers at the same time. So first we should consider the following:

- If you are a net control station you are required to "Log" your net using netlogger. Remember the keyword here is "Log".
- Everything you see on the Netlogger screen is shown on the Century Club logger (including plus a whole lot more information.
- If you have a need to use the Almost Instant Message (AIM) feature it is only supported using Netlogger.
- You will find that the Century Club Logger is more robust in capturing data when you log a contact. Netlogger stores around 25 data fields several of which are multi purpose, while the Century Club Logger captures a little over 180 different pieces of information, many of the fields are updated automatically.
- Netlogger does not have any easy way of producing reports, labels or QSL cards from the software while Century Club Logger has a built in report manager and with it you can customize any form of output.
- Many of our members use Netlogger for the basic capture of a contact, then
 afterwards they transfer the contact data using ADIF files to their logging programs such as Century Club Logger, Ham radio Deluxe, and others. During
 this transfer there are times when information recorded in the Remarks that
 are lost forever.

To summarize, when I am not net control I start both programs and let NCS control the NetLogger side while I have control of the Century Club logger side where I log contacts/

In future issues of this column in the Centurion I will cover such topics as:

- Basic overview of basic features with the Century Club Logger
- Recording contacts and what happens behind the scenes
- QSL Processing, checking in QSL cards, creating QSL cards and labels and the next CC Logger update the features for cataloging images of QSL cards.
- Award generation using pre-processors and award selectors.

The Century Club Logger (a free program, yes it is FREE) was developed by myself over the past 22 years and can be downloaded at http://www.alpinesoft.com/files/cclog.exe 73,

Dean, KL7OR

DX Focused Nets!

Have you managed to stay up for one or more of the Late Night/Early Morning DX nets? Did you know the DX nets were the idea of Mac W6PNY? Mac came up with the idea, fostered it, and put in a lot of sweat and tears to bring it to fruition. Below are some of Mac's thoughts on the DX nets:

"In my opinion, it will take some time for the Net to become known, and therefore it may take some time to start seeing DX check-ins. The general membership participation in the DX Nets has actually been pretty decent. I've been surprised by the level of turnout on the Nets those wishing that DX would check in.

At this point, I wouldn't say I'm ecstatic with the DX Nets, but I'm certainly not disappointed. There has been a very good response by NCS stations to share the burden of calling a net so early in the morning, or so late at night, depending on your point of view. So the amount of volunteer NCS's has been amazing.

The DX Nets will continue to be a work in progress. Over time, I feel like they will become more well known, and therefore, hopefully we will start getting some DX checkins. The 75m DX Net will most likely not do to well heading into summer, as those are typically poor months for 75m propagation. We may consider doing (2) 40m DX Nets during the summer months. Still kicking that one around."

Below is a summary of the DX stations that have checked into the 40m DX Net as of June 1, 2023. I could not locate any DX stations that have checked into the 75m DX Net.

Canary Is
Mexico
Mexico
Spain
France
England
Peru
Netherlands

Thanks Mac for all the effort you put into making the DX Nets happen!

Back in the Day ... 3905 Century Club Nets and Notes



By Marty Blaise, AG5T

I joined the 3905 Century Club back in 1990 – I am old timer #7.

Recently I was going through file cabinets and folders at the house and came across things I had saved related to the 3905 Century Club. Many paper log sheets, newsletters and a few other interesting things like net control schedules.

Back in 1993, I became a net control operator on 40 meters. In those days we didn't have a web site and the Internet/email was just barely getting going. The way we did a net control calendar was by post-

al mail and photocopies. Here are a couple of net control calendars I found from 1993.

Recognize any of the call signs? Mine was N5OHN. I eventually had to change my call sign because too many people were confusing it with N5OHL, Jim in Oklahoma. N8IFS is now KG8WL. N9OZI is now W8NET. Also note the open dates and the elections, held on air.

200					8 7 7	- 40M
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday No 1 NET New Years' Day	Saturday 2 KF9EB
3	4	~5Z/B	6	7	8	9
NBIFS	AAØHE-1/2		NøJPA	NU16	N90Z1	KB5MRU
10 Uaraaw	11 KBSMRU	12 N50HN	13 AASAA	NUIG	15 open	NO 16 NET ELECTIONS
17	18 AAØHE - ½ Martin Luther King Jr. Day	19	20	21	22	23
N8IFS		N5218	AA4US	~u15	N90Z1	Open
24 W88MPU	25	26	AASDP	28	29	30
NSIFS 31	KB5MRU	N50HN		Nuig	OPEN	OPEN

712			RU		RY	40M
Sunday	Monday 1 AAØHE-//2	Tuesday 2 N5L18	Wednesday 3 AA4US	Thursday 4 WB90LE	Friday 5	Saturday 6
7 WB8MPU	8	9 N50HN	10 AA8 <i>DP</i>	11 WB90LE	12	13
14 V81FS	15 AAØHE/2	16 N5LIB	17 AA4US	18 WB90LE	Lincoln's Birthday	20
Valentine's Day	22	23	24	25	N90Z1 26	27
28	Washington's Birthday	NSOHN	AASDP Ash Wednesday	WB90LE		
N81FS						

KF9EB, now a silent key, was the net coordinator for 40 early. Jim mailed us tips on how to deal with manmade interference. I guess that problem has always been an issue. With each net calendar he'd mail out tips for net controls. I enjoyed his comments and efforts.

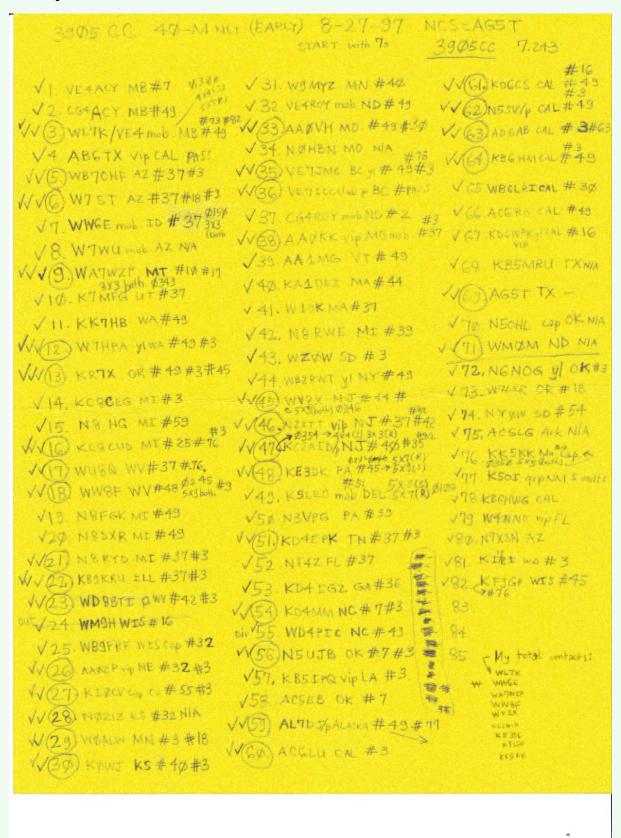
Back in 1993 the nets were run with check ins according to the day of the month. First call area stations checked in on the 1st, the 11th and so on. I always tried to check in whenever the day was 5, 15 or 25 on the calendar. One time I checked in on a 6th date and it took hours to get to my call. I learned quickly.

Between the first round and second round, the net control read a "half time" script. Relays were "on the air" relays – and everyone wrote or entered the entire list on paper or into a computer log. NCS paused after 10 to 15 calls to take check-ins. There was no computerized list to view, so check ins after the net started had to piece together their lists or just go up for grabs on their call. If a month had 31 days, the 31st would be a question and answer session, again, on the air.

Board of Directors meetings were on the air also, but only board members could speak unless a guest was asked to speak. Sometimes propagation was a challenge for all the areas. There was only a handful of master's degree holders then. I believe AB6TX was the first "super VIP" (now master). In 1993, there were SSB, CW and RTTY nets. PSK31 came along later. You can view the newsletters on 3905ccn.org to find out when specific

nets were added throughout the years.

I found some old log sheets from when I ran 40 meter early nets. Here are a couple of them. Are you on the list?



JUNE 20, 1997	40-1	1 Century Club	net NCS=AC	G5T	Relay KIBAP Greg.
VI. ABGTX CA SUP	ervib PASS	V31. KB5M1	RU TX#19		
V2. VE3 OII Ont#	21		m/Ark.#26 FE Ark#53	VV63	KBTYTV Id
V3. NØZIZ KS#	32 #65 #53		TX CAP. #53#3		avn france
V4. KØNL MO→7.2	43 5×9 both φ¢	V35. WD5 CK	F LA # 26	VV(64)	K7MFG
1/5. WMØM ND PAS		N (36.) W 3 MI	Z MN # 53#0		#PASSAh
1.10 W. ATVO OD PAY	c # 53	W37 ACGLI		V65.1	COLORAL FRA
17. W7WU/m co #	12 \$232 F.2	44] V38, KOGC		# 12	Colorado [124. 5x5 (6044) Ø34
V8. KIØCV CO Cap	4/4 (R)	VVV(39.) KE 6HN	# 59	#7 9	ADGAB IP 10 CAL.
V9. WZØW SD#		V4Ø. WBGLR		V67.	NTXSN
VIØ. AAØKK MO			O CA #19 #57	1965 1	
/ 1 VAL+ TA #33	, , , ,	VV (42) W7LX	R OR #53 #3.	Ø318	NLTK AK
VII. KØLJ IA #38	3×3(60m) 323	,	HF AZ #53 Wy. CAP. #53		AAØZP
V(13.) AA1ME VT #32	# 53	, ,	AP MJ#12 #6		VID NEB
14. AA1QW NH # 5			EG MI #34#67	HC9 10.	K8WKM
VIF. W1SYZ CT#PA	0	V47. N8FG	K MI#32	п.	and the state of t
VIG. WBZRWT YI NY VIE		WV148. WU80	#WV # 44#12	#26	
VIT. KGZEH NJ >		149. N8RYD	MI#44	72.	
V18. N2XTT NJ vip			u IL # 26 #63	73.	
19, KO2Q NY #46		,	= mob tND. Cap. #1	2 74.	
120. AA3FC/p PA#	27	№52.AB9 J		x = \$256	
121. KA3HBB PA #34		MUES AFIAR	1/m MT#31 ->56	oth UTC	
V22. NØZJD MN#N		WV54. AF4AR, V55. NOCJH,	1m TN# 44 3#1	2 2x2(R)	1/244
√23. KA4 BHL TN #5	53	11 V56) AG5T			
124. WA4CRO/mTN#	P	V57. NYOW	SD# \$257 5	X5 (60H) 72	144
VVV25 KD4EPK TN#	# 45+62	VED	#17#1	2	
WV26 KO4MM NC #53		V59. W7DPG/1	m WA/VE7#42-	A 4355	[9227]
V27) KF4LBD VA#		VGØ. WASCW	CIND. N/A	—————————————————————————————————————	[1294]
V29. N30YB/mMD 1	1102	VGI. KT4NR	KY N/A		
V30. KB5 IPQ vip	-A#27	VG2. AA3DPyI	PA #4G		
					4

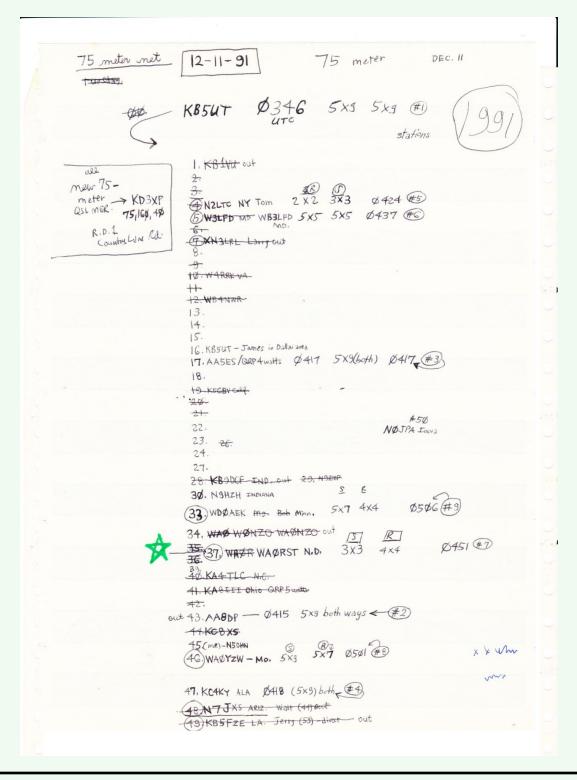
I recognize some of those calls! Some early nets lasted four hours and sometimes had to ask the late net for permission to run a few calls. We had relays "run three calls" for NCS bathroom and coffee breaks. Many of the people on my lists in this article are now silent keys - WM9H, WB9FRF, KB5IPQ, KB5MRU, W4NNO, K0LJ are just a few of them.

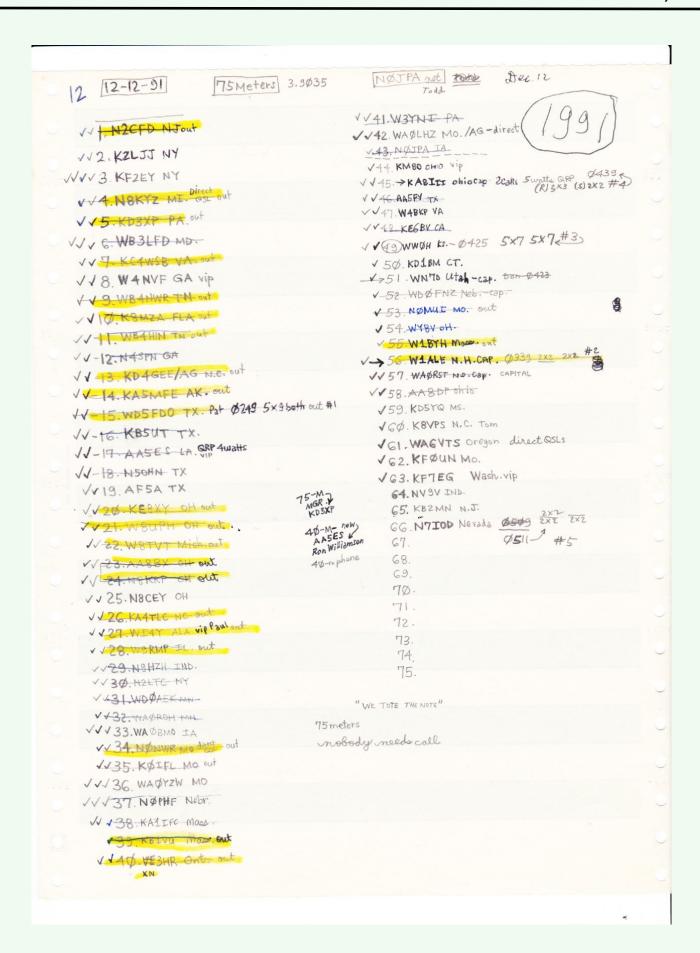
Below is another item I found that showed at least some of the nets I ran. I am pretty sure I ran nets all through 1994-95 and part of 1996, but I haven't found the logs. I may have the notation in my ARRL logbooks so I will be checking them. Whenever I was NCS, I would put NCS in the remarks section of the logbook. This is well before NCS received 4 points per net. Also, I think these are DX and an Alaska station I tried inviting to the nets.

ZF2JI CU1AF VO1QF VC1DX 7-19-00 eodel V31DX VP2AD May 20, 1996 June 21, 1995 VE3EJ LZ52 KL7Y DAtes I was NCS on 40 PY40D HK1KXA 40° Feb. 24, 1993 AS NSOHN 40° March 10, 1993 OA4ANR VE7KD LU1ICX 400 April -7,1993 CR3M April 21, 1953 ZX9A PJ7A May 12/1993 JA1KVT May 26, 1993 4U46UN LU4FM June 7, 1993 Absm June 8, 1993 Absm JH8YCT PS4B P40T Juri 15, 1993 EA8AD

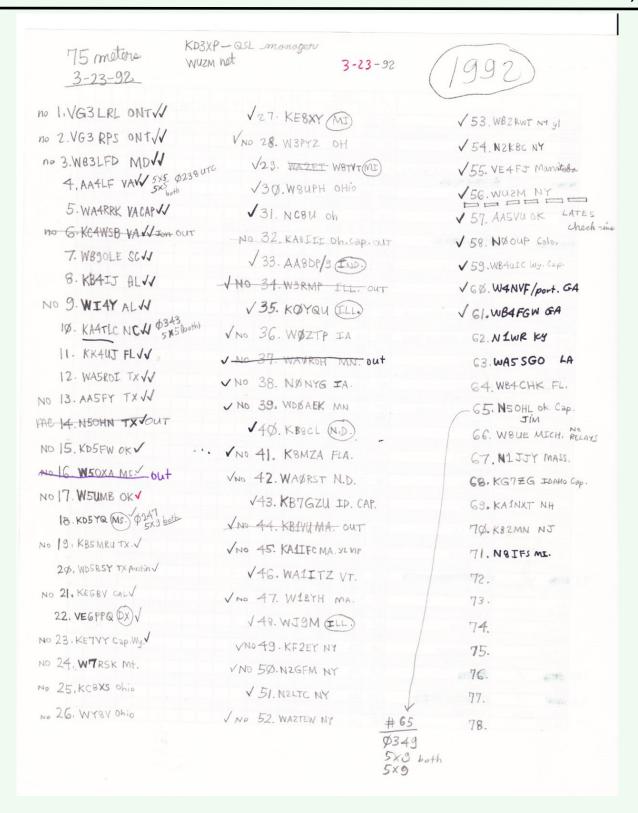
I thought it would be fun to share other interesting things from my paper logs. Note: I have logged with NetLogger and N7XG logger, but I still use paper and pencil on a scratch pad and an ARRL logbook to have paper backup copies. I guess that's a lot of work, but I want multiple backups. Maybe I should invest in flash drives. Anyway, here are a few interesting things I came across:

The earliest paper logs I could find were from 1991 and 1992. Here is a look at the logs. On the first one I only listed the stations I needed.





75M cc 3-22-92	
10 I. WA 2 TEW NY VIP	/ NO-41 . KASIII Oh. cap. QRP5
10 2 KFZEY NY	42, AA5VU OKLA. ()9()
/JB)KZLJJNY	43.WIALE NH capital
/	AL KONY NEVADA
WS. AAZBY NJ BZATSKI SKI	33\$45. N3KNX MD. (combo.) 46. KB7GZU IDAHO Cap.
10 G. NZGFM NY	47. KG7ZG IDAHO COp.
NO T. WUZM NYVIE	
18 WAZAWIG BY OUT	48. WSVGC N.M.
West FD MD out	49.
VO-14-KD3XPVIPPA-OUT	50.
√√11. VG3RPS Ont. √√12. KN4NY VA. CAPITOL Lloyd Ø313 5X7(S) 5X5(R)	51.731 OBSIGNO SERVICE ANALOGO SERVICES
VIZ- KNANY VA. CAPITAL LIDYU Y ST TX5(R)	52
√√13·AB4WS KY. √√14·AA4LF VA-	53.11 75.1
	54.
VI (5) KA45LQ SC. Ernie	55.
NO IG. AASFY TX	56. 57. ************************************
me 17. NOOHN TX	58. 43) 400,400
box 18. KITW WY no answer out	59.
oolig. NTCYZ WY no answer	69.
LIZA NOLJKOH DON OUT	PRO CITES AFORD EDEA BOEA
VZ21. KESXS K#8XY mil	62.
1.111 NC8U OH	63 co como acomo meno
No 24. WY BY OH	
NO 25. WORMP ILL.	
VV2G.N9GAF IND.	THE THEY PROGRAM SOUTH MARRIES
	3 4 TO STATE OF THE STATE OF TH
No 27. NONYG IOWA V/28. KB7 MUP Wy-Capital No 29. KA1 IFC	need & contacts for 500 point
No 30. KB1VU ALASKA SOUTH DAKE UTAH	endorsement.
VV3Z. VG3LRL ONT. net	everyone has had 2
VV33. N3JFF MD. VV34. N1CBJ NH Phil-out	calls on original list!
	check
1/35, NZLSX NY end of original list	
136.WJ1X N.H. John	
137. NIJJY Mass.	
√(38)WB3AMO PA \$332 5x5(5) 5x4(R)	
18	h
5x9 5x9 bot 5x9(x) 5x9(s) bot 6x9(s) bot 6x9(s)	h SSO
D4910	



Lots of call signs and lots of memories. I met some of these people at various Eyeballs and got a chance to match the voice to the person.

I hope you enjoyed this trip down memory lane.

Alaska, Pt 2 of 3

by Yukon John, KL7JR

It's all about the Yukon: Yukon/BC border near Upper Liard, Whitehorse, Kluane National Park and Alaska/Yukon border on Alaska Highway.



n April 9th we reached the border of British Columbia and the famous Alaska Highway (aka Alcan Highway) at Upper Liard, Yukon. There's a rest area at the border where I've operated from before, so we'll check into the nets from here as KL7JR/p VE7 and VY1 and VY1RST/p VE7 and VY1. First, I'll head east 15 miles to Watson Lake, Yukon for fuel (and beer!) then back west on the Alcan for the rest area.

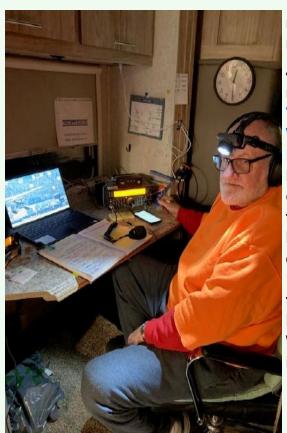
British Columbia and Yukon Border

The Yukon sign is 20 feet to the front of Ice-mobile IV. It didn't take long to erect my G5RV. It loaded just fine on 40m. I was ready for the late net since the early net is just too early up here. We saw two herds of caribou on the highway up from Hyder. No snow. No rain. What a treat.

Since 40m early was all noise, I went to 20m and worked 3 KL7's, ID, WA, CA and ON. At 0145Z I switched back to 40 early (long net) and heard K6ODI and AA1NA. Both were 44 but didn't hear me. I was pumped as this was the 1st time up here I heard signals on 40 early leading me to believe 40 late would be good. Since I have no cell or wi-fi it could be a challenge finding the net, but it wasn't. The 40m late net slowly deteriorated with time but I did manage to work: N0PUI, K6ODI, K4JEL, AA0HF, KJ6EEP and KL7OR. I was disappointed with the low contact count but it was better than none at all.

[I'm wearing a headlamp as it's the only light we have because of QRM from my DC interior lights. Pic is in Hyder, AK, and the interference only lasted an hour. Sometimes you gotta adapt to survive, hi hi!]

Late, late the following day saw us at Whitehorse, the capital of the Yukon. We found the Walmart to replenish supplies then we settled into our campsite. I put up my 40 and 75m verticals, mast mounted off the mirrors as I've done in the past. 40m early net was S9



noise as usual. I anxiously waited for the 40m late net to start.

40m late net, NCS W9WWG, was S9 noise at beginning but settled down a bit. KL7JR/p VY1 and VY1RST (fixed) worked: W8NET, W6PNY, KU1V, W9ROG, WN1F, K7QHU, WG0I, AE4NT/p WA, KL7OR, K9DBB, AI4K, K4JEL, KI0Y and N0PUI. Dean KL7OR was a big help with relaying. My air conditioner fan (on high!) kept coming on during the net due to stray RF which didn't help any. I have both the TS-590SG and Z-100+ tuner grounded too. Temp was about 25 F outside and a pair of 1500 watt electric heaters were over worked from the air conditioner, hi hi! Last night it was the DC lights blinking from stray RF. Always something. We woke up to an 8 degree crisp Whitehorse morning.





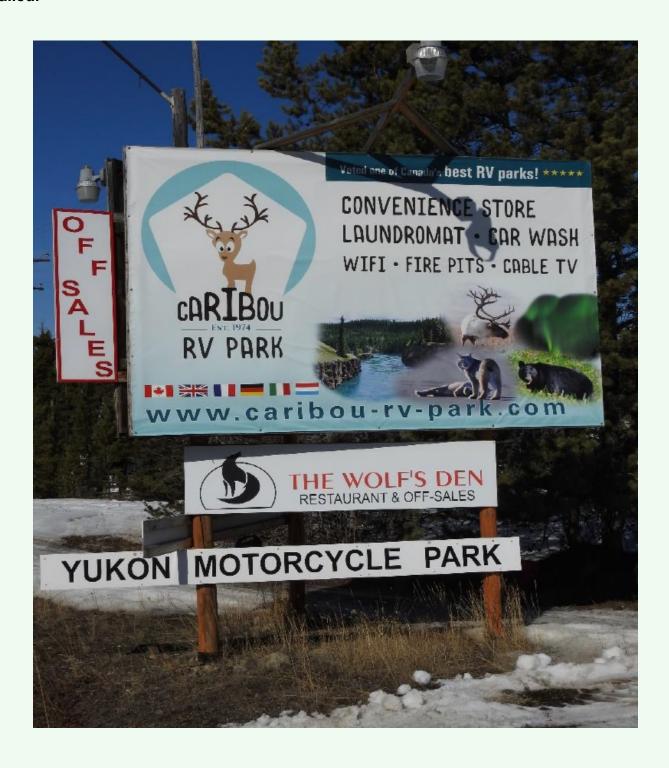


Highway gatherers along road to Fort Liard, Yukon (YU/BC border)

Caribou RV Park in Whitehorse, Yukon

It was nice to have cell service, WiFi and a laundromat. We'd been without for a few days.

Day 2, April 12 on 40m Late net, NCS KL7OR, relayed for me again. KL7JR/m VY1 and VY1RST worked: WA0ROH, N0PUI, W6PNY, KL7OR, KR0DS/p OR and KB0EL under extremely poor conditions. The worst of my trip so far. S9 noise with weak signals prevailed.





By mid-morning the following day we were back on the Alaska Highway for Kluane National Park, some 160 miles west.

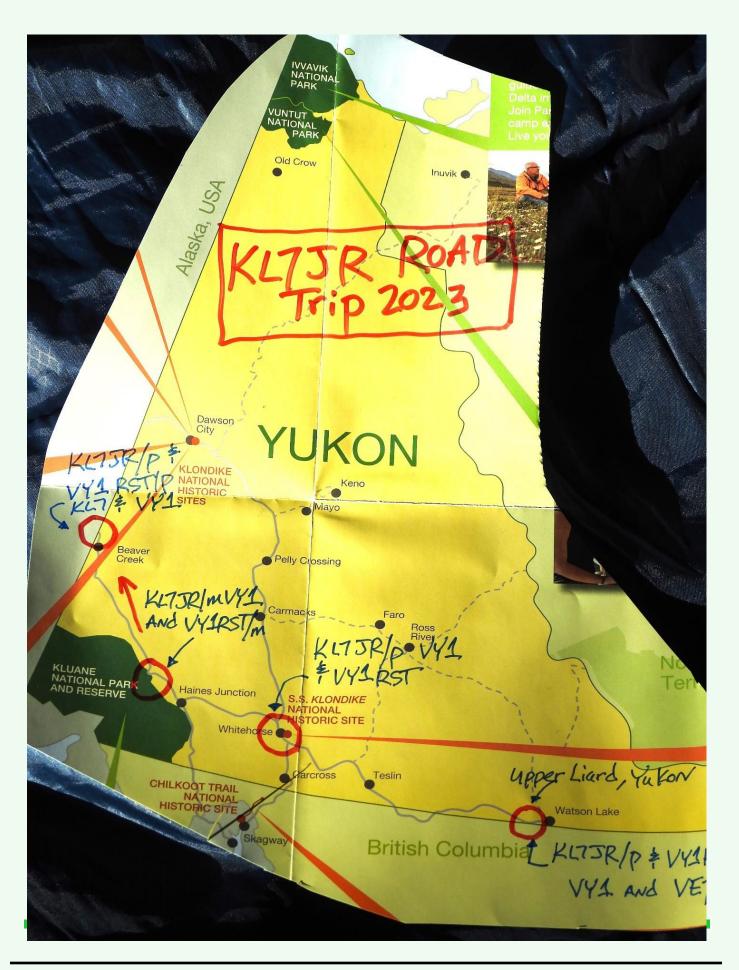
Antenna to left is an Opek HVT-400B and right antenna is a MFJ-1699T.

Both are multi-band verticals and have served me well in many different installs.









Kluane National Park, Yukon

We arrived at the park on April 12, only a short 150-mile drive from Whitehorse. The wind was howling and it was bitter cold as I installed the Opek vertical on Icemobile IV. I



KL7JR at home in the Yukon

was planning to put up my 75m EFHW wire but I would have frozen, hi hi! No cell service or internet will make it interesting tonight trying to find the nets.

We are parked at Soldiers Summit on beautiful Kluane Lake near the park's visitor center which is closed for the season. This is my favorite Yukon place. The scenery will take your breath away! Kluane Lake and the park has the most beautiful scenery in the Yukon. It has always been my DX spot of choice for camping, contesting or island activating. We arrived early afternoon after spotting Dahl Sheep near the closed visitors center just off the Alaska Highway. I parked at Soldier's Summit, a paved parking lot about a half-mile west. 40m early was slam full of S9 noise as usual. I'd have to wait for 40m late, hoping I can find it since I have no internet or cell service.

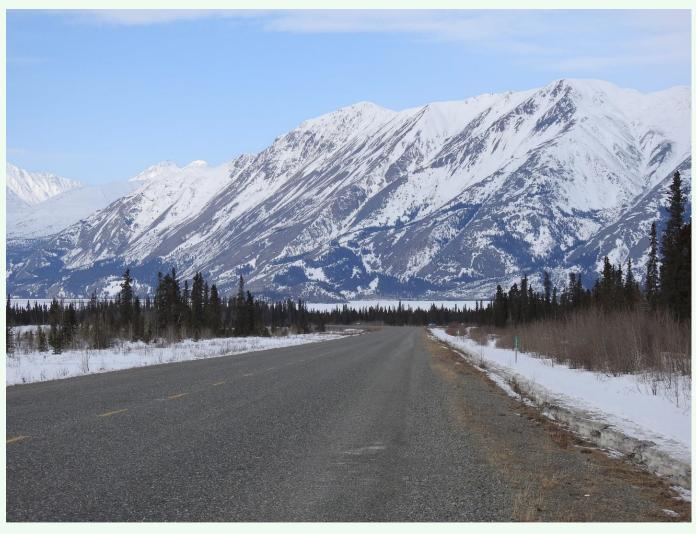
40m early net still showing no sign of improvement. S9 noise. KL7JR/m VY1 and VY1RST/m VY1 from Kluane National Park will have to see what 40m

late net does...if I can find it. To my luck, I stumbled upon relay station W6PNY who was loud and got me checked in. I managed to work the following on a deteriorating 40m band: N0PUI, KL7OR, W6PNY, WY6N, KB2ENF, AA1NA, KU1V and AE4NT/p AZ. I was happy to work all I could! Thanks to Jay, N0PUI for always being there and to Dean KL7OR for all the relays. I went QRT exhausted but happy.



KL7JR/m VY1 and VY1RST/m VY1 on Kluane Lake, Yukon in Kluane National Park.





Kluane Lake ahead on Alaska Highway in Kluane National Park





Yukon QSO Count 75m Late Net...0 40m Late Net...82

Contacts are dwindling the further north and west I go.



Close up of Opek HVT-400B, multiband HF/VHF vertical. It's hot on 20 and 40m (by changing the wire lead) and the other bands need adjusting the stinger.



I did a lot of contesting from Beaver Creek in the early 1990s through 2010. Many a 1st place certificate was earned and several thousand QSL cards mailed out. Our only competition was VY1JA and some using club VY1DX. Beaver Creek has this sign as you enter and another as you exit the small village. A couple hotels and gas stations plus a repair shop make up the most westerly community in Canada. The Alaska border is about 20 miles further west on the Alaska Highway.



Conditions on 40 early net unchanged. 40m late net, KL7OR NCS, was very disappointing. All I could hear was KL7OR, mostly 3x3 with QSB, but he couldn't hear me. I tried several times to check in but no luck until about 0435Z when KL7JR/m VY1 and KL7 with club VY1RST same, was heard by NCS. The QRN was only S3 compared to higher most other nights. Those making my border log were: KG4ZOD, N0PUI, KL7OR, Al4K

and K9DBB. Tomorrow we'll head for Tok where I'll mail a ton of QSL cards south.

A small picnic shelter and a few signs plus the US (right) and Canadian (left) flags greet the highway travelers. Since 1990 there has never been a "no camping" sign here.





Boundary line visible by space between tree rows. The Yukon is directly behind me and Alaska to the left. US Customs, at the government complex of Alcan, Alaska (not a city) is about 100 feet to the left. Alcan houses the US Government employees.

Right photo depicts backside of US Customs. Photos or video taken from the front will land you in a bunch of trouble! Ask me how I know, hi hi! Same goes for Canada Customs.

Glennallen, Alaska

My favorite DX spot near Glennallen is a rest area 2 miles east of intersection of Glennallen and Valdez highways. We are now about 150 miles north of Anchorage. With the Wrangell Mountains within the Wrangell-St. Elias National park boundary as our front view, I hurried to set up my 75m EFHW and my 40m Opek vertical before dark. I will get closer to the Wrangell-St. Elias National Park when we

leave Anchorage for home.

40m late net, hosted by KI7PM, was the best so far up here and 75m late was pretty darn good too! N0PUI, KG4ZOD, AA1NA, VE3CMB, W6PNY, WA4BKL, K5GEB, KL7OR, WY6N,

N5KUC, AI4K, K9DBB, K6YEK and W5HRP flew into my log! On the 75m late net, NCS AA1NA, the same bunch plus AA0HF, KY1KY, KC5DI and AE4NT/p OR were logged. KL7JR/m KL7 and VE8RST/m KL7 were used.

On the 40m DX net, I had already worked everyone except W8NET who patiently hunted me all evening. We hooked up without a relay.



The 20m Saturday SSB net, K9GWS NCS, was slow to take off for me but when it did I was busy working: W6PNY, KU1V, KB0EL, AA0HF, KJ6EEP and KL7OR before the band went south. I used KL7JR/p KL7 and VY0RST/p KL7.



75m EFHW sloper complete with orange warning tape and cones at Glennallen rest area.

The next day I'm back at it but using club VA3TUV/p KL7. Thanks Craig for swapping clubs!

40m late net, KL7OR NCS, was in good shape. Many of the net regulars easily made my log even though signals were low. Temp must have been around 40 F as much of the ground ice was melting. The 75m late net was a "no go" for me. Weak signals and no relays so I pulled the plug for some much needed sleep. All in all, I was happy with the contacts made here.



Wrangell Mountain
Range, north of my DX
spot, in the boundary
of Wrangell St. Elias
National Park. We'll
get much closer on
my return trip home. I
haven't been in Chitina, a small native
settlement some 10
miles off the Glenn
Highway, in 20 years.



See you next month for part 3 of 2023 North trip. 73 de Yukon

MORE PARKS!!

By Mike Rush, KU1V



February 23, 2023

fter completing the typical HOA meeting in SW Florida, about 4:00 PM, I started out driving on an approximate 8,500-mile trip which include visiting relatives and hopefully several QSOz from different National Parks throughout the USA and Western Canada and any other QSOz that could fit into this trip. My first stop was to meet Ben, AE4NT,

for some "Florida Low Point" contacts. What a pleasure to operate as a guest from a great looking, quite Tesla EV. Sitting in this EV was like sitting in your ham shack with all the rig comforts, including air-conditioning and internet – WOW!!

Continuing North, with a short nap in Chiefland FL, I arrived at the Florida/Georgia/ Alabama Tri-Point from the Georgia side but regrettably, due to my poor planning/ coordination I was unable to remain in this location. Much of the contact information contained in book by Mr. Jack Parsell, February 1997, but as one might expect the description appeared out dated where email and phone numbers seemed unworkable – will try again on another day.

Turning Easterly, with aid of GPS I was guided toward "Florida High Point" thus operating on Century Club Nets February 25, 2023.





KU1V Florida High Point, February 25, 2023

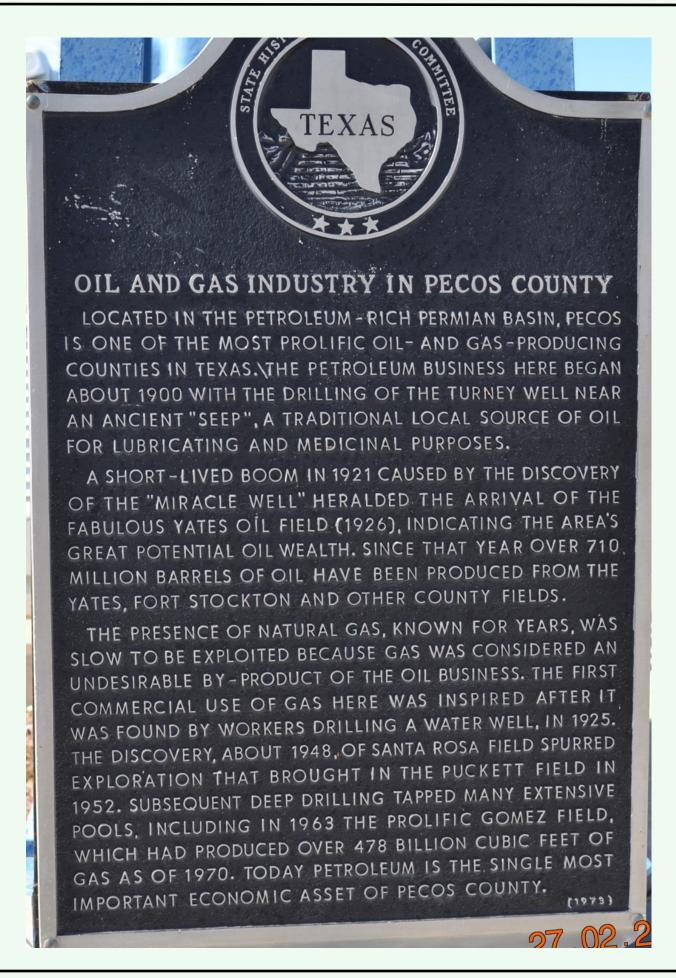
After maneuvering the Florida Pan Handle back roads, at last I was back on I-10 continuing West. Arriving in State of Mississippi and a nice rest area, I joined the Century Club 40m Late Net, February 25, 2023, for some mobile QSOz. After a short nap I was heading west towards Texas with planned short visit with relatives in Houston area with continuation West to a rest area on the West side of San Antonio, TX. I did try some late nets, but QRN levels were too high and I gave up and just took a long nap.

With an early morning departure my goal was Big Bend National Park (BBNP). This NP is in a very remote part of Texas and IMHO not a good area to travel late at night thus the Century Club 20-meter net worked perfect for travels and subsequent lodging on the West side BBNP. The route to BBNP passes thru Ft. Stockton, TX. Ft. Stockton was one of the early oil development areas in the early 1900s in Pecos County.

Perhaps one day, I will have my picture taken at this location in Ft. Stockton, TX, with Century Clubs' first Road Runner, Buddy, W3BS. Across the road from this iconic Road Runner sculpture is Ft. Stockton Visitor Center and museum with local heritage and artifacts. Some of the following pictures depict an old hit and miss engine oil well pumper of the type that for many years were the main stay of the oil fields, (I attempted more info on this well pumper, but visitor center did not know any history – but said the would

call me back?). I was on a large ranch, near Jal, NM, for a cattle drive and annual branding in the late 1980s where these types of pumpers were still in use. It came to mind that parts must be difficult to find, however, talking to one of the maintenance personal he seemed to indicate that these type units were still being produced new in Canada along with parts as they were still being used in several different countries including South America. (This ranch was quite remote and in 1989, they finally stopped powering their house with batteries / generator and brought in normal electricity).









From Ft. Stockton to the BBNP North entrance, "Persimmon Gap", is about 115 miles generally lacking in cell service, but with no shortage of sand and mesquite bushes.



BBNP North entrance, "Persimmon Gap."



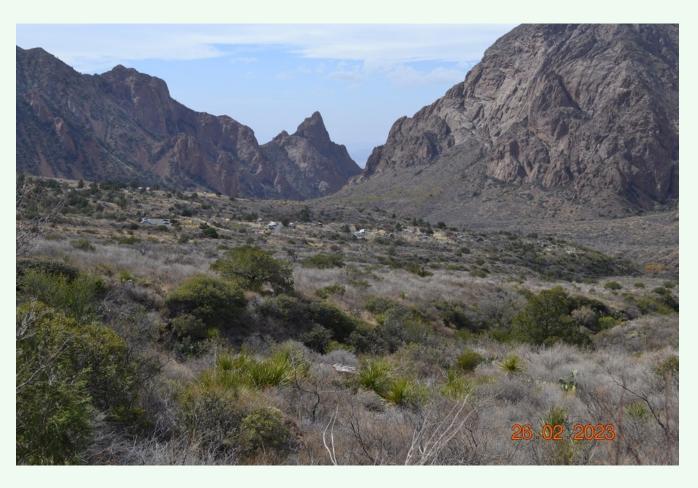
KU1V, BBNP sub visitor center, "Persimmon Gap"



KU1V, Operating point, Century Club 20m Net February 26,2023.



"Panther Junction" Visitor Center and US Post Office



"Chisos Basin" Cold camping RV park (center), but the area does offer full-service lodging if so desired.



KU1V "Maverick Junction"

Exiting on the West side on my way to overnight lodging in Terlingua, Texas.



"Texas Long Horn" (Center), with massive set of horns. The origin of these animals is claimed to be the Texas Capital of Austin.



My cottage in Terlingua, TX, is on far side of these rentable tepees

Ft Stockton
BBNP
https://en.wikipedia.org/wiki/Fort Stockton, Texas
https://www.nps.gov/bibe/index.htm

Chisos Basin Lodge https://www.chisosmountainslodge.com/?
utm source=local&utm campaign=gmb&utm medium=organic

After a good night's rest in Terlingua, Tx, I will be heading to "Carlsbad Caverns NP", this time I promise to stay awake and I did.

73 Mike KU1V

Editor's Note: Stay tuned. The next part of Mike's trip will appear in the July Issue of the Centurion!

June 2023 Club Events

Note: Regular Board Meetings are always held on the second Saturday of each month, local time at 9PM Eastern, 8PM Central, 7PM Mountain, 6PM Pacific.



3905CCN Board Meeting: Saturday, June 10, 2023

Did you know that videos of all Board Meetings are posted on the Club's YouTube channel? Courtesy of the Board and produced by Sammy KB1XP, you can view them at: (11) 3905 Century Club - YouTube



Weekly Zoom Meeting on Wednesdays at 01:30pm Pacific Time. Check your email for the Zoom log-in information.

Road Trips!

Please see Ben's Column for information about his upcoming trip to the Chicago area. Keep an eye on the reflectors as Ben may not be able to continue right away after his stop at the Primanti Brothers in Pittsburgh!



Ben's Lunch at the Primanti Brothers?

CLASSIFIED ADS

This section is for members who would like to sell, swap, or purchase ham gear. If you would like to list your equipment here, please send the information to k7qhu@outlook.com. The deadline for ads is the 30th of the month.



No Member Classified Ads Were Submitted For This Issue



NET CONTROLLERS WANTED!

The Club runs CW nets on the 160m, 80m, 40m, and 20m bands. If you have ever thought you might like to try your hand at running a CW net, now would be a great time to volunteer. If you think you might be interested, check out the "CW Nets 101" page on the club website at: The 3905 Century Club - CW Nets 101 (3905ccn.org). We really need CW NCS's as currently the 40M and 80M CW nets do not have Net Control Stations.

If you are interested in giving CW NCS'ing a go, please contact the CW Net Coordinator, Steve Davis, K7QHU (k7qhu@outlook.com) for more information.

By the way, the Club is always looking for Net Controllers for all nets and modes. If CW is not your thing, then please consider volunteering as an NCS for any of the other Modes. If you volunteer, you receive free NCS training and all the associated NCS benefits offered by the club!

Fun Facts About Our Nets In May 2023

Did you know we had 638 unique U.S. Stations that checked into our nets during the month of May, 2023. Check to see if you made the list!

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AA0HF	K1NW	K8AEP	KC2GJZ	KE0IZE	KI4YTV	KN6VVW	N2P	NIOWA	W5OKE	WB5OXQ
AA0ZB	K2DM	K8DUB	KC2KJO	KE0SPN	KI4ZLP	KN6YPK	N2PZG	NI4BK	W5SWX	WB6WCO
AA0ZP	K2GOG	K8FER	KC2MMC	KE0VJI	KI5BMS	KN7GIG	N2QIL	NN9T	W5TXK	WB7EFW
AA1AL AA1NA	K2GQ K2LOR	K8FR K8GIB	KC2RCU	KE1AF KE1N	KI5CGG KI5CY	KO4FCO	N2XIO N2XTT	NO2CC NP2B	W5UOT	WB7RXY WB8LZR
AA3DP	K2LOR K2NDX	K8MSF	KC3BFS KC3JKJ	KE2AWV	KI5U1 KI5JDC	KO4FQY KO4HRN	N2X11 N3BGG	NR1Z	W5WJN W6BBD	WB8LZR WB8TYD
AA4NO	K2SFS	K8OSF	KC3NIH	KE2BAM	KI5KJM	KO4JWQ	N3LEX	NR3C	W6CVA	WB9UZB
AA4YA	K2SFS	K8SSN	KC3QLV	KE2BJY	KI5OYC	KO45VVQ KO4LEM	N3VAN	NT4OM	W6GAC	WD0FYF
AA6DQ	K3ARK	K8WEE	KC3SAC	KE3UY	KI5RQG	KO4EEW	N3YXT	NY3I	W6PNY	WD4BXI
AA8CL	K3CD	K8WMU	KC3SFE	KE4ETG	KI5UPP	KO4NWU	N4BNO	VA3TUV	W6SFO	WD40HD
AA9TC	K3DO	K9DBB	KC3TIU	KE4HVT	KI5UXC	KO4ODX	N4CVT	W0FLT	W7GLS	WD46IIB
AB1BA	K3FLH	K9DVA	KC3VQV	KE4QNH	KI5VHC	KO4PDT	N4FGB	W0FLZ	W7JA	WD8RUW
AB6ME	K3PAX	K9GWS	KC3VTS	KE4USD	KI5YVP	KO4SOW	N4FP	W0JKT	W7JBT	WE4FUN
AB8YZ	K3UHU	K9HIM	KC3VUW	KE50EP	KI7HCK	KO4TEZ	N4FVO	W0NZ	W7RNX	WE4GUN
AC1MM	K3UNX	K9IQB	KC3YG	KE7IR	KI7PM	KO4TLN	N4KJU	WOUUU	W7SCD	WF4H
AC10C	K3USS	K9LCY	KC4ABE	KE7RG	KI7S	KO4TRA	N4RDZ	W0ZWY	W7TDM	WF4ROG
AC1PE	K4ADR	K9LR	KC4JKW	KE8GC	KJ4MH	KO4VIP	N4YDQ	W0ZYW	W7UA	WG0I
AC2MT	K4AFD	K9TMU	KC4UBC	KE8HBY	KJ4OFD	KO4VVG	N4ZOA	W1A	W8BI	WG5N
AC9PA	K4AJJ	K9TPT	KC5IVT	KE8LGC	KJ4RFO	KO4WSL	N5DY	W1ABC	W8DDS	WK1J
AD0MQ	K4AMU	K9TUW	KC5PLZ	KE8ODN	KJ4RM	KO4ZMT	N5EJH	W1AW	W8JCS	WN0P
AD4GH	K4ATV	KA0RTM	KC5THR	KE8OVP	KJ4UAU	KQ0EEE	N5EKC	W1DWJ	W8LLQ	WN1F
AD4MO	K4EGL	KA1ULN	KC6EOA	KE8QFT	KJ4WLF	KQ0Q	N5ITO	W1EFG	W8MKH	WN9ZWC
AD5XD	K4FMO	KA2HPG	KC8HMJ	KE8RRG	KJ5AND	KQ0V	N5KB	W1IP	W8NET	WO1J
AE0FC	K4GCD	KA2YDS	KC9KRX	KE8RYW	KJ5BBZ	KQ4BPZ	N5KUC	W100	W8RIH	WQ3G
AE0L	K4GVH	KA3TEO	KC9LFD	KE8SJW	KJ6EEP	KQ4CIA	N5MIG	W1PEF	W8TTF	WR8WM
AE0QG	K4HZF	KA4RAJ	KC9OSY	KE8URA	KJ7RAD	KQ4CKU	N5OHL	W1QED	W9BLI	WS5B
AE4NT	K4ISG	KA5LYL	KC9RP	KE8UWD	KJ7RVB	KQ4CTP	N5RXK	W1QH	W9BUM	WT3B
AE5OV	K4JEL	KA5PMV	KC9YY	KE8VIK	KK2M	KQ4DCO	N5WGA	W1SFS	W9DLP	WU2T
AE5PP	K4JNG	KA8UNC	KD0CQ	KE8VOP	KK2O	KQ4DHZ	N5WXB	W1TXT	W9EAA	WU8F
AF4LV	K4KPD	KA9E	KD0EZS	KE8VPY	KK4DJB	KQ4FNU	N5XJT	W1XI	W9GLC	WV7MS
AF5P	K4KRK	KA9KEA	KD0PDW	KE9FID	KK4JD	KQ4FZF	N5XTH	W2FEC	W9JS	WW4RX
AF8GO	K4L0	KB0BK	KD0QIX	KF0BFU	KK4PQU	KQ4GDB	N6ACH	W2JBO	W9ROG	WW5DD
AG4JH	K4NEW	KB0EL	KD0SRD	KF0EAO	KK5XU	KQ4HTA	N6CIT	W2RCH	W9WWG	WW9Y
AG5AB	K4OPS	KB0FWP	KD2AVU	KF0HXB	KK6QMS	KQ4IDL	N6FRX	W2TI	W9YV	WX0RG
AG5T	K4RWS	KB0ROC	KD2BMD	KF0IIJ	KK7GBE	KQ4IJW	N6OTQ	W2WCM	WA0CTZ	WX4KXT
AG5Z	K4SGK	KB0URP	KD2DPP	KF0KUG	KK7GPV	KQ4IQB	N6VNI	W2WDC	WA0FIK	WY0MNG
AI4JI	K4TER	KB1JLT	KD2EOY	KF4RKD	KK7KPZ	KR0DS	N7EKB	W3BS	WA00	WY6N
AI4K	K4TPH	KB1WE	KD2HCE	KF4TPY	KL7CCN	KR4SH	N7HRI	W3DOV	WA0ROH	WZ9Y
AI5OS AI7RB	K4ZUM	KB1XP	KD2IVE	KF4ZCL	KL7JR KL7OR	KU1V	N7HRR N8BCF	W3MFB W3MGZ	WA1FFT	
	K5GEB	KB2ENF	KD2NFC	KF5WEK	KL7OK KL7RST	KU8RLY			WA1LAD	
AI8O AI8W	K5HYC K5PAR	KB3HEM KB4DKW	KD2ODA KD2RN	KF6VB	KL7Y	KV0H KW4CAT	N8BRO N8DKW	W3QM W3RF	WA1LNY WA1UCG	
AIOW AI9N	K5RZU	KB4HAM	KD2KN KD2WLN	KF7HNC	KM4BGF	KW5DRE	N8KIJ	W3RF W4BWJ	WA1UCG WA1UTQ	
AJ0KE	K5SET	KB5MZI	KD2WLN KD4EYF	KF70WU	KM4CCV	KX4LEO	N8TF	W4CBH	WA101Q WA2BTC	
AJ4AC	K55E1	KB5VTR	KD4ETP	KG2BAD	KM4NMJ	KY1KY	N8TZ	W4CPO	WA2DIC WA2JIM	
AJ6XI	K5VG	KB5ZEA	KD400B	KG4JZU	KM4P	KY4FF	N8XYM	W4JPS	WA2VQW	
AK1SS	K5WEL	KB8UEY	KD4RED	KG4K	KM4RXN	KY4KSP	N9BFI	W4KWS	WA3EWK	
AK1VT	K6EXY	KB8UGP	KD4ZLY	KG4ZOD	KM4THO	N0DDK	N9DJD	W4MEN	WA4BKL	
AK4U	K6IBX	KB9LXH	KD7SXH	KG5EEL	KM4VIK	N0PF	N9EBJ	W4MUF	WA4CVL	
AL7BA	K6ODI	KB9WAA	KD8BET	KG5KYX	KM9U	NOPUI	N9ETH	W4PRK	WA4DD	
ALBY	K6YEK	KC0UTN	KD8SAV	KG5NII	KNOWN	N1ABY	N9FIS	W4SNT	WA4FQZ	
K0AIR	K7BNY	KC0ZKG	KD8TF	KG5RFQ	KN4CQB	N1JBC	N9JJD	W4SPB	WA4LLL	
K0DVH	К7ВОА	KC1LWE	KD9LTN	KG7EMK	KN4JHW	N1LUE	N9UUX	W4WTK	WA4NID	
K0JJJ	K7LOM	KC1NBD	KD9PXZ	KG8WL	KN4LGM	N1TEM	N9VDT	W4XKE	WA4PMK	
K0LU	K7NHC	KC10XG	KD9UFQ	KG9ND	KN4PTT	N2EGA	N9WY	W4YDL	WA6LBU	
K00KE	K7OPQ	KC1PSV	KD9URB	KH6OWT	KN4RBW	N2EWB	NA6JD	W4ZDP	WA7E	
K0SSD	K7QHU	KC1QIA	KD9VPJ	KI0Y	KN4YYB	N2KED	NC8I	W5CWT	WB0CSF	
K1GKM	K7TDT	KC1QLN	KD9WLW	KI4FSZ	KN6OHR	N2LJR	NC8N	W5ETZ	WB1LOV	
								-		
K1JFY	K7TSW	KC1YL	KE0ABR	KI4QMB	KN6RSX	N2LO	NF0T	W5NA	WB2BWS	

Did you know we had 39 unique DX Stations that checked into our nets during the month of May, 2023. There were 23 Canadian DX stations and 16 Other DX stations. As for new stations, we had 291 unique new stations check into the nets in May.

23 CANADIAN DX STATIONS

16 OTHER DX STATIONS

CK3KUZ	VE2KLW	VE4/W9ROG
CK3VYT	VE3CMB	
VE3/KU1V	VE3HMK	
VA3CY	VE3KUZ	
VA3DZT	VE3LPO	
VA3TKA	VE3WPK	
VA3WGN	VE3WVJ	
VA3YAE	VE3YWN	
VA3YKT	VE3ZSZ	
VA3YVE	VE7RME	
VA7LDT	VE8AU	

EA5IYX	Spain	40m SSB L	9A/W0JKT	Crotia	75m SSB L
EA8BQH	Canary Is	40m SSB L	XE1ADY	Mexico	40m SSB DX
EA8DMF	Canary Is	40m SSB DX	XE1GCF	Mexico	40m SSB DX
HP1GDS	Panama	40m SSB L	XF3RAM	Mexico	40m SSB L
I4RHP	Italy	20m SSB	YO7PED	Romania	40m SSB L
I8KCI	Italy	40m SSB L			
IU3GJD	Italy	40m SSB L			
KP4YI	Puerto Rico	20m SSBL			
ON4BW	Belgium	40m SSB L			
ON7HJA	Belgium	40m SSB L			
PA4AR	Netherlands	40m SSB L			

291 NEW STATIONS

AA3DP	K8DUB	KC3BFS	KD9WLW	KI5CGG	KO4HRN	N3VAN	W3MGZ	WD4BXI	
AA4YA	K8FER	KC3JKJ	KE0ABR	KI5CY	KO4JWQ	N3YXT	W3RF	WD4OHD	
AB1BA	K9DVA	KC3NIH	KE0ASQ	KI5JDC	KO4NWU	N4CVT	W4KWS	WD8RUW	
AC1PE	К9НІМ	KC3SFE	KE0IZE	KI5KJM	KO4PDT	N4FGB	W4MEN	WG5N	
AC9PA	K9IQB	KC3VQV	KE1N	KI5OYC	KO4TEZ	N4FVO	W4WTK	WQ3G	
AF4LV	K9LR	KC3VTS	KE2AWV	KI5YVP	KO4TLN	N4ZOA	W4XKE	WS5B	
AG5AB	K9TMU	KC3VUW	KE2BAM	KI7HCK	KO4VIP	N5EJH	W4YDL	WW4RX	
AI5OS	K9TPT	KC3YG	KE2BJY	KJ4MH	KO4VVG	N5RXK	W5ETZ	WW9Y	
AI7RB	KA0RTM	KC4ABE	KE4ETG	KJ4RFO	KO4WSL	N5WXB	W5NCO	WX0RG	
AJ6XI	KA3TEO	KC4JKW	KE4QNH	KJ4WLF	KO4ZMT	N6ACH	W50KE	WX4KXT	
AK4U	KA4RAJ	KC4UBC	KE4USD	KJ5AND	KQ0V	N6CIT	W5SWX	WZ9Y	
K0JJJ	KA5PMV	KC5PLZ	KE50EP	KJ5BBZ	KQ4CKU	N7EKB	W5TXK		
K1GKM	KA8UNC	KC5THR	KE7IR	KJ7RVB	KQ4CTP	N8BRO	W6BBD		
K1MWS	KA9E	KC6EOA	KE8SJW	KK2O	KQ4DCO	N8DKW	W6CVA		
K1NW	KA9KEA	KC9KRX	KE8VIK	KK4DJB	KQ4DHZ	N8KIJ	W7JA		
K2GOG	KB0FWP	KC9OSY	KE8VOP	KK4JD	KQ4FNU	N9DJD	W7JBT		
K2LOR	KB0ROC	KC9RP	KE8VPY	KK7GPV	KQ4FZF	N9EBJ	W7TDM		
K2NDX	KB1JLT	KD0CQ	KE9FID	KK7KPZ	KQ4GDB	N9FIS	W7UA		
K3ARK	KB1WE	KD0EZS	KF0IIJ	KL7Y	KQ4HTA	N9JJD	W8LLQ		
K3PAX	KB4DKW	KD0PDW	KF0KUG	KM4BGF	KQ4IDL	NA6JD	W8RIH		
K3USS	KB4HAM	KD0SRD	KF4RKD	KM4CCV	KQ4IJW	NIOWA	W8TTF		
K4AFD	KB5MZI	KD2AVU	KF4TPY	KM4NMJ	KQ4IQB	NP4JM	W9JS		
K4AJJ	KB5VTR	KD2HCE	KF4ZCL	KM4THO	KR4SH	NY3I	WA2VQW		
K4ATV	KB5ZEA	KD2IVE	KF5WEK	KM4VIK	KW4CAT	ON4BW	WA4CVL		
K4EGL	KB9LXH	KD2NFC	KF6VB	KN0WN	KY4KSP	VA3CY	WA4DD		
K4GVH	KB9WAA	KD2ODA	KF70WU	KN4JHW	N0DDK	VA3WGN	WA4LLL		
K4ISG	KC0UTN	KD2RN	KG4JZU	KN4PTT	N1LUE	VE2KLW	WA4PMK		
K4OPS	KC0ZKG	KD2WLN	KG4K	KN4RBW	N1TEM	VE3WVJ	WA7E		
K4ZUM	KC1LWE	KD4JIK	KG5EEL	KN6OHR	N2EGA	VE7RME	WB2BWS		
K5RZU	KC1NBD	KD4RED	KG5NII	KN6UDK	N2EWB	W0FLT	WB2JAX		
K5TLL	KC10XG	KD8BET	KG5RFQ	KN6VVW	N2LJR	W0UUU	WB5OXQ		
K7LOM	KC1PSV	KD9LTN	KG9ND	KN6YPK	N2LO	W1QED	WB7EFW		
K7TDT	KC1QLN	KD9UFQ	KH6OWT	KN7GIG	N2XIO	W1QH	WB8LZR		
K7UWQ	KC2KJO	KD9URB	KI4ZLP	KO4FCO	N3BGG	W1TXT	WB8TYD		
K8AEP	KC2RCU	KD9VPJ	KI5BMS	KO4FQY	N3LEX	W3MFB	WB9UZB		

Unique Check-Ins By State and SSB Net May, 2023

State	75M SSB EARLY	75M SSB LATE	40M SSB EARLY	40M SSB LATE	20M SSB	State	75M SSB EARLY	75M SSB LATE	40M SSB EARLY	40M SSB LATE	20M SSB
Alabama	0	0	5	6	1	Montana	0	0	0	2	0
Alaska	0	0	0	0	0	North Carolina	12	2	18	4	2
Arkansas	1	0	6	1	0	North Dakota	1	0	0	1	1
Arizona	0	0	2	3	1	Nebraska	1	0	2	2	0
California	0	2	0	17	0	New Hampshire	0	1	4	0	1
Colorado	0	0	6	6	3	New Jersey	0	0	5	3	1
Connecticut	1	0	4	2	2	New Mexico	0	0	1	1	0
Delaware	1	0	3	1	1	Nevada	1	0	0	2	0
Florida	5	0	29	15	7	New York	1	3	17	5	1
Georgia	2	3	13	8	4	Ohio	3	1	19	3	3
Hawaii	0	0	0	0	0	Oklahoma	0	0	8	2	1
Iowa	1	1	3	1	3	Oregon	0	0	0	4	1
Idaho	0	2	1	3	1	Pennsylvania	1	0	10	2	1
Illinois	3	0	9	6	0	Rhode Island	1	0	1	1	0
Indiana	2	1	6	1	2	South Carolina	2	0	8	8	3
Kansas	0	0	2	3	0	South Dakota	0	0	2	1	2
Kentucky	1	0	8	6	1	Tennessee	1	2	12	5	1
Louisiana	0	0	6	4	0	Texas	1	1	11	15	2
Massachusetts	1	0	6	0	0	Utah	0	0	0	0	0
Maryland	1	0	2	6	0	Virginia	4	0	7	7	0
Maine	1	0	5	2	3	Vermont	0	0	1	0	0
Michigan	6	1	7	1	1	Washington	0	0	1	10	2
Minnesota	0	0	4	3	3	Wisconsin	2	0	3	1	1
Missouri	2	1	6	4	0	West Virginia	4	0	3	5	1
Mississippi	2	0	3	1	2	Wyoming	0	0	0	4	0

Exit with a Smile!

