

We operated as N1KT in the ARRL Sweepstakes SSB contest on November 17, 2024 from the Westport Astronomical Society in Westport, CT. We only operated on Sunday. We operated Multi-Op, single Transmitter, low power (100 watts). Assisting in our effort were Sam W1SMF, Mike KA1EOU, Jeff KB1LZ and Gary WE1M. Sam, Mike and Gary set up and started the contest. Jeff came in the late afternoon and finished into the night.





Sam W1SMF making Q's in the contest

<image>

Gary WE1M at the fun station



Jeff KB1LZ not happy with the contest exchange

1

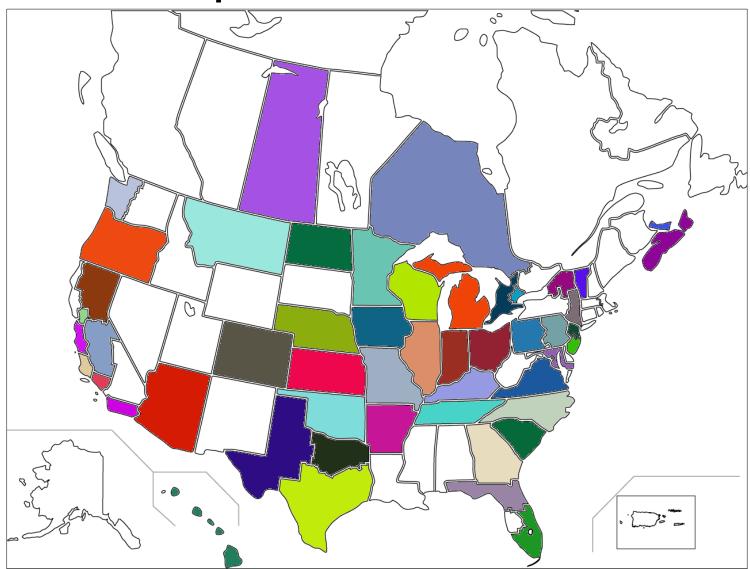
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Current Band & Mode Find Recent Co				ntacts • Last 20 • All				Score Statistics								
ec	# S	#R Prec	Call	Check	Sec		/ Time		Mode	Operator		^			anstics	
)4	104	768 B	K5RX	67	NTX	11/18		20		KB1LZ		To	tal Contacts			1
03	103	829 A	VE5SF	90	SK	11/18		20		KB1LZ			- 41			
)2	102	475 B	NI6W	79	LAX	11/18	02:05	20	PH	KB1LZ		Se	ctions Work	ed		
01	101	551 S	W6YX	22	SCV	11/18		20		KB1LZ		Se	ctions Rema	inina		
00	100	897 M	KI7PPV	17	AZ	11/18		20		KB1LZ						
9	099	1579 B	W7WA	70	WWA	11/18		20		KB1LZ		To	tal Score			10,6
8	098	1531 B	N4OX	76	NFL	11/18		20		KB1LZ						
7	097	1463 M	N6WM	07	EB	11/18		20		KB1LZ		QS	QSOs / Hr (Last 20 min)			
6 5	096 095	228 U 1061 M	K4JC W5NX	78 20	SFL AR	11/18 11/18			PH KB1LZ		09	QSOs / Hr (Last 60 min)				
5 4	095	247 U	K4QPL	20 57	NC	11/18		40		KB1LZ KB1LZ						
Ready to begin! Please select your band from the menu options!				EMA VT ME WMA NH		EPA AL	WPA 4 SC		LA MS NM	ок stx wtx	AZ EWA ID MT	OR UT WWA WY	IA KS MN	ND NE SD anada		
							2	GA	SFL			6		8	АВ	ONE
	Clear			Spot Last				KY	TN							
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NY Long Island Total = 0				NLI	SNJ	NFL	VI	1	LAX	SDG	ОН		GH	ONS		
	g					NNJ	WNY				ORG	SF			MB	PE
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iles: ont:	i		20	PH					105	М	N	1KT	95	СТ		22:53 PM 22:53 UTC

Final N3FJP Screen from Sweepstakes



Contest Exchange: Serial Number, Precedence (type of operation), Call, Year first licensed, Section

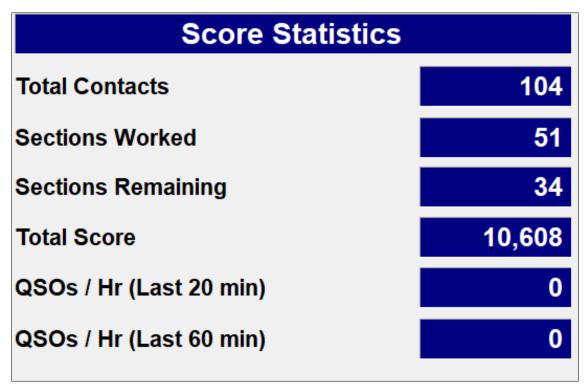


51 sections worked, 34 sections remaining

Total (	Contacts	by Band a	and Mode	):	
Band	CW	Phone	Dig	Total	ę
40	0	16	0	16	15
20	0	76	0	76	73
15	0	6	0	6	6
10	0	6	0	6	6
Total	0	104	0	104	100

Band breakdown from N3FJP

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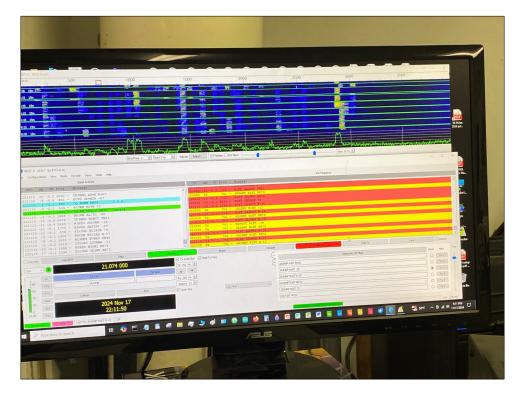


104 QSOs, 51 sections worked for 10,608 claimed score

Since there were not many of us and we began the contest late, we decided to only use the hex beam and the 40 meter dipole - two antennas that were already in the air. We utilized the hex beam for the contest and the 40 dipole for the FT8 fun station. We did discover that the FT8 digital on 15 meters was interfering with the 20 meter SSB. So we quickly installed a band pass filter and a jumper with filter chokes on it and this eliminated the problem.



1<sup>st</sup> in CT, 4<sup>th</sup> in NE for MSLP



We also ran an FT8 fun station

We also ran an FT8 fun station. As can be seen at above, Sam W1SMF lit up the airwaves and turned the FT8 screen red! Contacts made on the fun station included, Canada, Mexico, European Russia, Spain, Serbia, Italy, Lithuania, Belgium, France, Poland, Germany, England, Netherlands, Spain, Slovenia, Portugal, Canary Islands, Panama, Hawaii, Alaska, Argentina, Japan and South Cook Islands DXpedition.



Rev 2.0

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