Ham Radio Contesting

KC5TT- Jeffery MacMillian





- What is Contesting?
- Benefits... Station, Operator
- Results
- How to get started...



Ham Radio Contesting

Introduction



Contesting (also know as Radio Sport) is a competitive activity pursued by amateur radio operators. In a contest an amateur radio station seeks to contact as many other stations as possible in a given period of time.

The benefits of Contesting

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• Improve Station Performance

- Improve Operator Performance
- Increases Band Activity
- Team Work
- Paper Chasing
 - DXCC
 - WAS
 - Certificates and Plaques
- Fortune and Glory!!!

Benefits



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https://www.contestcalendar.com/weeklycont.php

Powered by ICOM ∠□Calendar Home 8-Day 5-Week 12-Month Perpetual State QSO Parties CW QRP Log Due Dates Historical Alphabetical Customize Cabrillo Nam Follow @wa7bnmcalendar April 1 - 8, 2023 April 9 - 16, 2023 April 17 - 24, 2023 📆 31 Apr 9 Apr 10 Apr 11 Apr 12 Apr 13 Apr 14 Apr 15 Apr 16 Sunday Monday Tuesday Wednesday Thursday Friday Saturday Sunday JIDX CW Contest SKCC Weekend Sprintathon OK/OM DX Contest, SSB IG-RY World Wide RTTY Contest DIG QSO Party, CW New Mexico QSO Party Georgia QSO Party Yuri Gagarin International DX Contest WAB 3.5/7/14 MHz Data Modes Hungarian Straight Key Contest 4 States QRP Group Second Sunday Sprint K1USN Slow Speed Test ICWC Medium Speed Test DARC Easter Contest OK1WC Memorial (MWC) 144 MHz Spring Sprint ICWC Medium Speed Test Worldwide Sideband Activity Contest ICWC Medium Speed Test ZL Sprint NAQCC CW Sprint Phone Weekly Test A1Club AWT CWops Test (CWT) VHF-UHF FT8 Activity Contest Mini-Test 40

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Web Sites

Home Preferences	Contest Summaries	Activity	y Trackers	Upd	ates/FAQ		
Submittal Forms	Search for call: KC5T	т					
Current Contests	2023 Contest		Call Used		Class	Power	Score
144 MHz Spring Sprint	1010WinSSB Fe	eb 4	KC5TT		Single Op	LP	145
A1CLUB AWT - Apr 5	2022 Contest		Call Used		Class	Power	Score
CHILLER TELL (CHIT)	ARRL Dig Jun 4		KC5TT		S01R-24	LP	4,508
CWops Test (CWT) - 1300Z Apr 5	ARRL June VHF	Jun 11	KC5TT		SO 3Band-All Modes	LP	23,460
10002 //p/ 5	NAQP SSB Augu	ust	NU5A(KC5	TT)	M/2	LP	289,476
CWops Test (CWT) - 1900Z Apr 5	TxQP Sep 17		KC5TT		SO Mixed	LP	44,720
CWops Test (CWT) -	2021 Contest		Call Used		Class	Power	Score
0300Z Apr 6	NAQP RTTY Feb	ruary	KC5TT		Single Op	LP	15,561
CWops Test (CWT) -	NAQP RTTY July	1	KC5TT		Single Op	LP	14,819
0700Z Apr 6	NAQP SSB Augu	ust	NU5A(KC5	TT)	M/2	LP	289,710
	RTTY WPX Feb	13	KC5TT		SOAB	LP	169,949
Georgia QSO Party	2020 Contest		Call Used		Class	Power	Score
ICWC Medium Speed	ARRL FD Jun 27	7	KC5TT		1D	LP	2,514
Test - 1300Z Apr 10	BARTG Mar 21	6	KC5TT		SOAB	LP	60,280
ICWC Medium Speed	NA Sprint RTTY	March	KC5TT		Single Op	LP	1,728
Test - 1900Z Apr 10	NA Sprint SSB /		KC5TT		Single Op	LP	3,800
ICWC Medium Speed Test - 0300Z Apr 11	NAQP RTTY July		KC5TT		Single Op	LP	17,056
IG-RY WW RTTY Contest	WPX SSB Mar 2	8	KC5TT		SOAB	LP	170,814

JIDX CW Contest



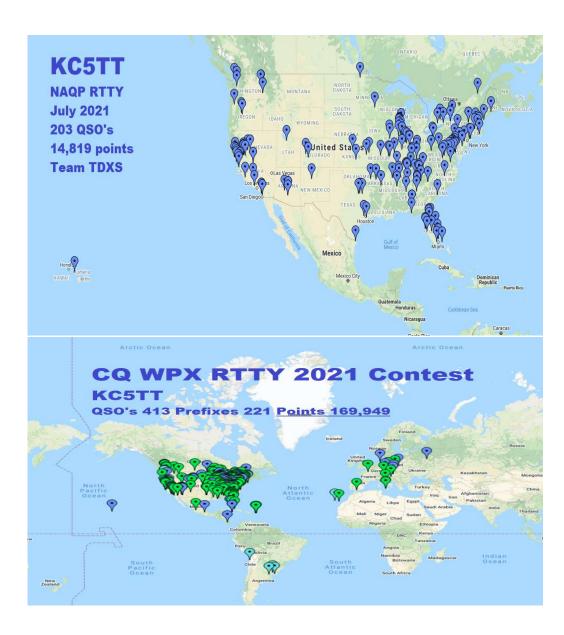
Web Sites

Submittal Forms Current Contests 144 MHz Spring Sprint A1CLUB AWT - Apr 5 CWops Test (CWT) - 1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 6 CWops Test (CWT) - 0300Z Apr 6	Search for call: KG5LRP 2020 Contest NAQP RTTY Februar NAQP SSB January RTTY WPX Feb 8 2019 Contest NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	Call Used V KG5LRP NU5A(KG5LRP KG5LRP Call Used KG5LRP NU5A(KG5LRP KG5LRP KG5LRP	SOAB Class Single Op	LP LP LP Power LP LP	Score 29,848 339,768 120,903 Score 1,734
144 MHz Spring Sprint A1CLUB AWT - Apr 5 CWops Test (CWT) - 1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	NAQP RTTY Februar NAQP SSB January RTTY WPX Feb 8 2019 Contest NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	Y KG5LRP NU5A(KG5LRP KG5LRP Call Used KG5LRP NU5A(KG5LRP KG5LRP	Single Op M/2 SOAB Class Single Op M/2 SOAB	LP LP LP Power LP LP	29,848 339,768 120,903 Score 1,734
Sprint A1CLUB AWT - Apr 5 CWops Test (CWT) - 1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	NAQP RTTY Februar NAQP SSB January RTTY WPX Feb 8 2019 Contest NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	Y KG5LRP NU5A(KG5LRP KG5LRP Call Used KG5LRP NU5A(KG5LRP KG5LRP	Single Op M/2 SOAB Class Single Op M/2 SOAB	LP LP LP Power LP LP	29,848 339,768 120,903 Score 1,734
A1CLUB AWT - Apr 5 CWops Test (CWT) - 1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	NAQP SSB January RTTY WPX Feb 8 2019 Contest NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	NU5A(KG5LRP KG5LRP Call Used KG5LRP NU5A(KG5LRP KG5LRP) M/2 SOAB Class Single Op) M/2 SOAB	LP LP Power LP LP	339,768 120,903 Score 1,734
CWops Test (CWT) - 1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	RTTY WPX Feb 8 2019 Contest NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	KG5LRP Call Used KG5LRP NU5A(KG5LRP KG5LRP	SOAB Class Single Op) M/2 SOAB	LP Power LP LP	120,903 Score 1,734
1300Z Apr 5 CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	NAQP RTTY July NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	KGSLRP NUSA(KGSLRP KGSLRP	Single Op) M/2 SOAB	LP LP	1,734
CWops Test (CWT) - 1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	NAQP SSB August RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	NU5A(KG5LRP KG5LRP) M/2 SOAB	LP	1.11
1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	RTTY WPX Feb 9 WPX SSB Mar 30 2018 Contest	KG5LRP	SOAB		
1900Z Apr 5 CWops Test (CWT) - 0300Z Apr 6 CWops Test (CWT) -	WPX SSB Mar 30				60,140
0300Z Apr 6 CWops Test (CWT) -	2018 Contest	KG5LRP	SOAB	LP	26,010
CWops Test (CWT) -				LP	161,772
		Call Used	Class	Power	Score
	ARRL FD Jun 23	KK5W(KG5LRP		LP	13,159
	ARRLDX SSB Mar 3	KG5LRP	SOAB	HP	119,970
	BARTG Mar 17	KG5LRP	SOAB	HP	148,840
Georgia QSO Party	IARU Jul 14	KG5LRP	SOABSSB	LP	62,856
ICWC Medium Speed Test - 1300Z Apr 10	NAQP RTTY Februar	y KG5LRP	Single Op	LP	15,480
	NAQP RTTY July	KG5LRP	Single Op	LP	17,098
ICWC Medium Speed	NAQP SSB January	KG5LRP	Single Op	LP	16,133
Test - 1900Z Apr 10	RAC Day Jul 1	KG5LRP	SOAB/Ph	LP	3,28
ICWC Medium Speed	RTTY WPX Feb 10	KG5LRP	SOAB	LP	182,75
Test - 0300Z Apr 11	WFD Jan 27	KT5TX(KG5LR	P) Select	LP	3,81
IG-RY WW RTTY Contest	WPX SSB Mar 24	KG5LRP	SO(A)AB	HP	396,144
JIDX CW Contest	2017 Contest	Call Used	Class	Power	Score
	1010SumSSB Aug 5	KG5LRP	Single Op	LP	203
K1USN Slow Speed	1010WinSSB Feb 4	KG5LRP	Single Op	LP	30
Test - Apr 10	BARTG Mar 18	KG5LRP	SOAB	LP	17,400
NCCC RTTY Sprint -	NAQP CW January	KG5LRP	Single Op	LP	2,74
Apr 7	NAQP RTTY July	KG5LRP	Single Op	LP	11,100
NCCC Sprint - Apr 7	NAQP SSB January	KG5LRP	Single Op	LP	15,383
New Mexico QSO	NAQP SSB August	KG5LRP	Single Op	LP	18,630
Party	RTTY Roundup Jan 3	7 KG5LRP	Single Op	LP	15,653
OK/OM DX Contest,	RTTY WPX Feb 11	KG5LRP	SOAB	LP	40,525
SSB	SEQP Aug 21	KG5LRP	SOAB	HP	36,234
Phone Weekly Test -	TxQP Sep 23	KG5LRP	Single Op	LP	18,156
Apr 5	WPX SSB Mar 25	KG5LRP	SOAB	LP	37,278
Worldwide Sideband	2016 Contest	Call Used	Class	Power	Score
Activity Contest - Apr 11	1010SumSSB Aug 6	1	Single Op		Score 48
11	SS SSB Nov 19	KG5LRP	Single Op Single Op	LP	40

11

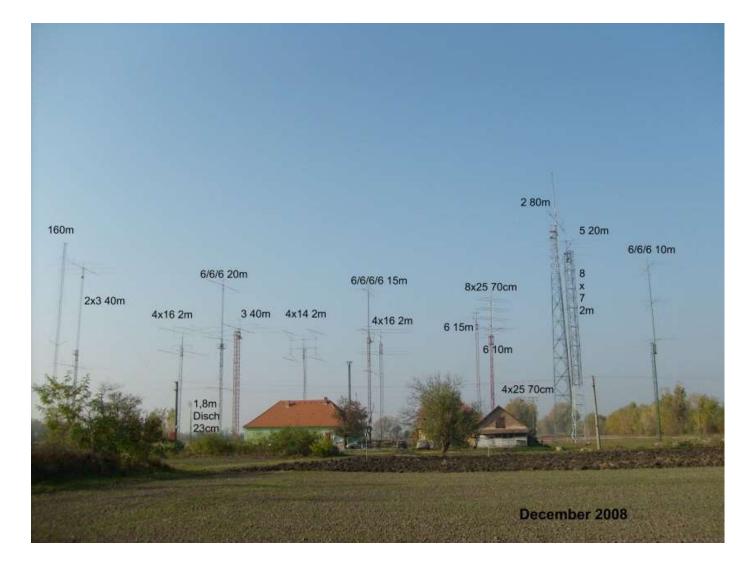


Station Performance





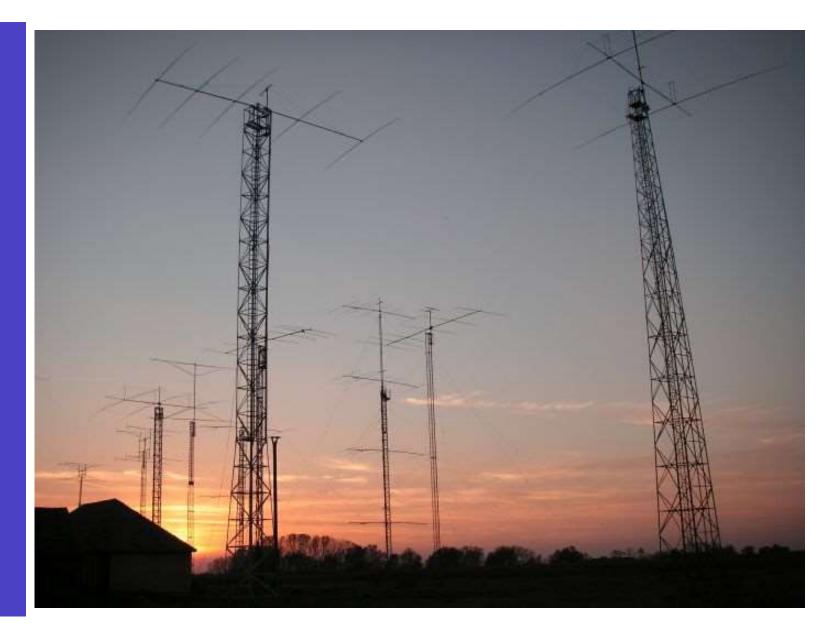
Station Performance



13



Station Performance





Activities

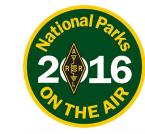
























15



Activities



TX Leaders

 $\leq \leq$ Page 1 of 14 $\geq \geq >$ View All USA View All Countries

TX Rank	Call Sign	QSOs	Points
1	N5EKO	3588	30043
2	N5RZ	4221	28709
3	KC5TT	3917	24600
4	<u>W5X0</u>	4885	23468
5	KG5VK	2203	15057
6	WA8ZBT	2449	14698
7	WOUO	2550	14668
8	N5AW	2229	13974
9	KF5MDZ	<mark>26</mark> 76	13658
10	NX5M	2097	13453
11	N5TJ	1935	12725
12	<u>W0VX</u>	1449	10926
13	<u>KT5V</u>	1823	10001
14	KD5TKR	2215	9994
15	KG5RJ	1438	9986
16	AD5XD	1688	9018
17	K5LY	1459	8829
18	WD3NA	1763	8373
19	K5PI	1267	8195
20	WB5N	2233	8132

16



Field

Day

FIELD DAY











ARRL Awards



G,



CQ Awards







QSO Party Awards









Contesting

- Contesting drives a passion for Ham Radio for most of those that get involved.
- Compete against yourself and improve your station.
- Make new friends by joining a contest club and teams.
- Participate in State QSO parties and other interesting activities.

- Field Day, Winter Field day, POTA, & VOTA....
- Have fun in all that you do.
- Remember we call it working so our XYL won't know we are playing...











Jeffery MacMillian

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KC5TT ARRL Technical Specialist

Thank you

