



What?

Georgia QSO Party



- Sponsored by:
 - Southeast Contest Club
 - Southeastern DX Club



Where?

Georgia QSO Party

The Georgia QSO Party



- Your “Shack”
- As a “Rover”



When?

2020

- April 11th & 12th
- **2 sessions - ten hours each**
- Saturday 2:00 PM – 12:00 AM
- Sunday 10:00 AM - 8:00 PM



Why? GQP



- Test your station capabilities
- Test your operating skill
- FCC 97.1 – expand reservoir of trained ops, techs, and electronic experts
- ***Have Fun!!!***



GQP Operating

The Georgia QSO Party



Bands:

160, 80, 40, 20, 15, 10, 6

Categories:

SO - Single Operator

MS - Multi Operator, Single Transmitter

RS - Rover Single Operator

RM - Rover Multi Operator

Modes:

SSB & CW



GQP Scoring



- **Scoring:**
 - **Operators outside of GA** score by contacting GA stations earning multipliers with each unique county.
 - 159 counties in GA
 - ***They are looking for YOU!!!***



GQP Scoring

The Georgia QSO Party



- **Scoring:**
 - **Operators inside GA** score by contacting GA stations and stations outside of GA
 - ***GA is looking for you!!!***



GQP Scoring

The Georgia QSO Party



- **Scoring:**
 - CW contacts = 2 points per QSO
 - Phone contacts = 1 point per QSO
 - DX counts for QSO points – no multiplier



GQP Scoring

The Georgia QSO Party



- **Scoring:**
 - 128 Possible multipliers
 - 51 states (DC)
 - 13 Canadian provinces
 - Mults for both CW & SSB
 - DX counts for QSO point – no multiplier



GQP Scoring

The Georgia QSO Party



- **Scoring:**
 - Stations may be worked once per band per mode for QSO points
 - Georgia “Rover” stations may be worked **once per county, per mode, per band for QSO points**
 - Multiplier counts once per mode (not per band)



GQP Scoring

The Georgia QSO Party



Scoring:

N1ABC in CT on SSB 1 QSO Point, 1 Mult

1 QSO point x 1 Mult = 1 point

N2DEF in NY on CW 2 QSO Points, 1 Mult

3 QSO points x 2 Mults = 6 points

N3GHI in PA on SSB 1 QSO Point, 1 Mult

4 QSO points x 3 Mults = 12 points!!



GQP Exchange

The Georgia QSO Party



- **How to Work**

- Call - "CQ GQP de (this is) N4TOL"
- Reply - "You are 59 Fulton" (FULT)
- In CW - "599 FULT"
- Move on to your next CQ or station – you are trying to max score
- Although it is fun to sometimes exchange pleasantries



GQP Exchange

The Georgia QSO Party



- **Counties**

- 159 Georgia counties
- “County Hunters” both inside and outside GA are looking for new ones – rovers are key
- Counties are not mults for GA stations, but fun to work



GQP Awards

The Georgia QSO Party



- **Important!!**
- **Submit your scores:**
 - To the GQP
 - To the “NFARL Challenge”



GQP Awards

The Georgia QSO Party



- **Submit to the Georgia QSO Party:**
 - Cabrillo file – ***designate NFARL as club***
 - Cabrillo file is generated by logging software



GQP Awards

The Georgia QSO Party



- **Cabrillo file includes”**
 - Your name and data
 - Power Categories – QRP, Low Power (150 watts max), High Power
 - Mode Categories – Mixed, CW, SSB
 - Your score and contact list



GQP Awards



- **Submit to the Georgia QSO Party:**
 - Plaques awarded in various categories - NFARL sponsors one
 - Several of our members sponsor plaques also



GQP Awards

The Georgia QSO Party



- **Submit to the Georgia QSO Party:**
 - Earn a GQP certificate
 - Your points are counted toward NFARL club total

The Georgia QSO Party



THIS CERTIFICATE IS BEING AWARDED TO

W4AN

IN APPRECIATION FOR PARTICIPATING IN THE
2017 GEORGIA QSO PARTY

Jeff Clarke KUSE
Georgia QSO Party Contest
Director



GQP Awards

The Georgia QSO Party



- **Submit to the Georgia QSO Party:**
 - ***Deadline*** - 2 weeks after event - April 26th – don't wait, it is easy
 - Cabrillo file – ***designate NFARL as your club!!!!***



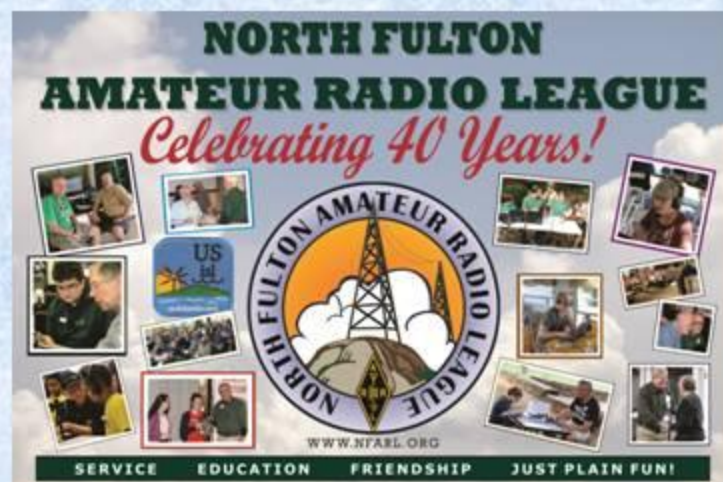
GQP Awards

The Georgia QSO Party



- **Submit to the NFARL “Challenge”:**
 - Simple spreadsheet – download from website – email to n4tol@arrrl.net
 - Many categories – power, mode, band, counties, rookie, rover
 - Earn the coveted “Challenge” certificate

Georgia QSO Party NFARL Challenge 2017



K4VBM

First Place – Gwinnett County

Third Place - Overall

Single Operator - Low Power Phone



GQP Awards

The Georgia QSO Party



- **Work “ALL NFARL”**
 - 10 special event callsign stations
 - The stations will be
 - **N4N - N4F – N4A – N4R – N4L**
 - **K4N - K4F – K4A – K4R – K4L**



GQP Awards

The Georgia QSO Party

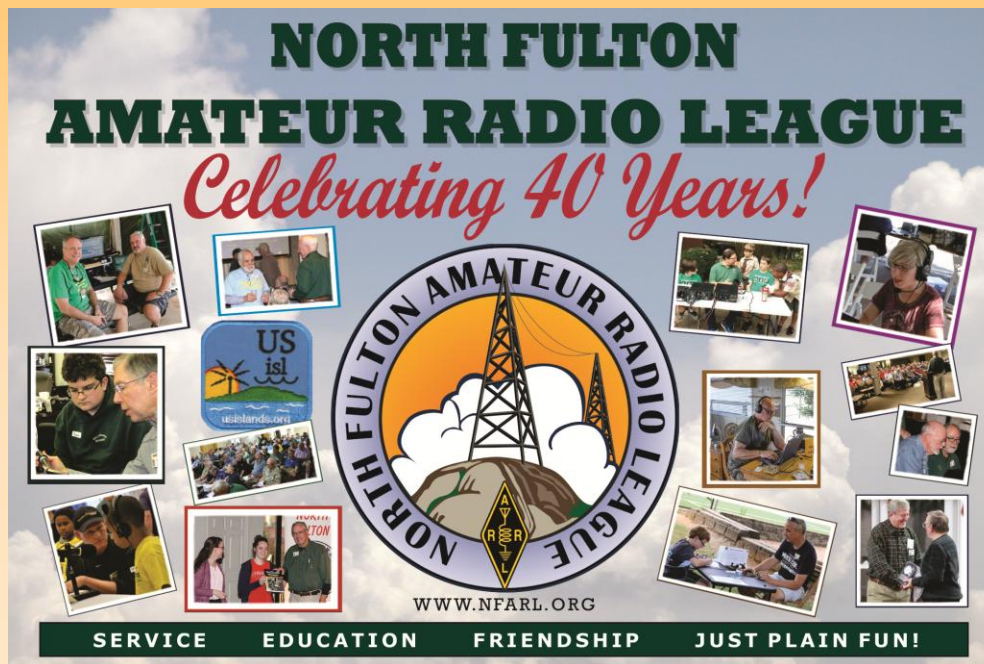


- **Work “ALL NFARL”**
 - Work 5 of these 10 in any combinations to spell NFARL
 - Ns or Ks, SSB and/or CW, any band combo
 - Special Certificate awarded

Georgia QSO Party 2018

Presented To

N4FN



**For successfully contacting all 10 NFARL
Special Event Stations to spell "NFARL"**

N4N, N4F, N4A, N4R, N4L & K4N, K4F, K4A, K4R, K4L



GQP Logging



- **Computer logging:**
 - Prevents dupes, tracks your multipliers and calculates scores
 - Fills in county info and data on stations previously worked
 - If interfaced with your radio, program can track your band and mode

☐ Current Band & Mode

Recent Contacts

☐ Last 20 ☒ All

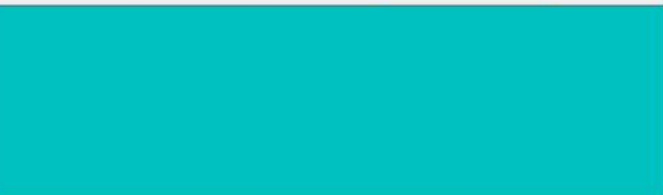
Rec	Call	Rcvd	St / Prv / Cnt	County R	Snt	County S	Date / Time	Mode	Bnd	
821	KM4IK	59	GA	Fulton	59	Fannin	04/15 23:59	SSB	40	
820	N4F	599	GA	Fulton	599	Fannin	04/15 23:55	CW	40	
819	N4RJ	599	GA	McIntosh	599	Fannin	04/15 23:54	CW	40	
818	KM4F	599	GA	Paulding	599	Fannin	04/15 23:48	CW	80	
817	K4PN	599	GA	Bibb	599	Fannin	04/15 23:46	CW	80	
816	N4L	599	GA	Fulton	599	Fannin	04/15 23:44	CW	80	
815	K4L	59	GA	Cobb	59	Fannin	04/15 23:44	SSB	40	
814	W4EE	599	FL		599	Fannin	04/15 23:40	CW	80	
813	W0OR	599	MN		599	Fannin	04/15 23:39	CW	80	

Score Statistics

Total Contacts	821
Total QSO Points	1,310
Total Multipliers	92
Total Score	120,520
QSOs / Hr (Last 20 min)	0
QSOs / Hr (Last 60 min)	0

Multipliers on current mode.

Call	RSTr	SPC	GA Cnty	RSTs
W4QO	599	GA	FULT	599



Clear

Spot Last

Possible Duplicates

☒ Any Portion

Bearing: NaN

Miles: 0

Cont: NA

Stop tracking op time

00:00:34

Band: 20

Mode: CW

DX - 7	Cty Wkd - 38	Cty Rem - 121	1		4		7		0	
Czech Republic	Baldwin	Appling	CT	NH	AL	NC	AK	OR	CO	MO
Ecuador	Berrien	Atkinson	MA	RI	FL	SC	AZ	UT	IA	ND
Federal Republic of	Bibb	Bacon	ME	VT	GA	TN	ID	WA	KS	NE
France	Brantley	Baker			KY	VA	MT	WY	MN	SD
Hungary	Brooks	Banks					NV		Canada	
Italy	Camden	Barrow	2		5		8		AB	NT
Lithuania	Catoosa	Bartow	NY	NJ	AR	NM	MI	WV	BC	ON
	Charlton	Ben Hill	3		LA	OK	OH		MB	PE
	Cherokee	Bleckley	DE	MD	MS	TX			NB	QC
	Cobb	Bryan	PA	DC	6		9		NL	SK
	Columbia	Bulloch							NU	YT
	Coweta	Burke			CA	HI	IL	WI	NS	
	Crawford	Butts					IN			
	DeKalb	Calhoun								
	Douglas	Candler								
	Fannin	Carroll								
	Forsyth	Chatham								
	Fulton	Chattahoochee								
	Gilmer	Chattooga								
	Glynn	Clarke								

N4A

RS(T)

Fannin

10:57:35 PM

03:57:35 UTC



GQP Logging

The Georgia QSO Party



- **Computer logging:**
 - N3FJP - GQP \$8.99, full suite \$49.99
 - N1MM - free
 - GQPLog - (created by our club member Chaz, W4GKF) free



Operating Tips

The Georgia QSO Party



- Call CQ
- If non 4 call, id with your county, GA
- Switch bands and mode when conditions or activity warrant
- Know your 4 character county abbreviation



Operating Tips



- Spotting networks
 - VE7CC, DXWatch, DXSummit, eHam
- Self spotting is allowed

AE4CW	 K4L	7203	[LoTW] GA QSO Party + NFARL Special Event	1514z 15 Apr
AE4CW	 K4L	14285	[LoTW] GA QSO Party + NFARL Special Event	1509z 15 Apr
AE4CW	 K4L	14250	[LoTW] GA QSO Party + NFARL Special Event	1504z 15 Apr
YO7MPD	 K4L	14250	[LoTW] tnx for 5/9	1500z 15 Apr
NK8N	 K4L	14250	[LoTW]	1454z 15 Apr
AE4CW	 K4L	14250	[LoTW] GA QSO Party + NFARL Special Event	1437z 15 Apr
VE2KAH	 K4L	7214	[LoTW] Tks from Quebec	0331z 15 Apr
NJ1F	 K4L	7214	[LoTW] LSB	0322z 15 Apr
AE4CW	 K4L	7214	[LoTW] GA QSO Party + NFARL Special Event	0309z 15 Apr
AE4CW	 K4L	7210	[LoTW] GA QSO Party + NFARL Special Event	0156z 15 Apr
AE4CW	 K4L	7220	[LoTW] GA QSO Party + NFARL Special Event	0123z 15 Apr
N9PWM	 K4L	7180	[LoTW]	0040z 15 Apr
K4LDC	 K4L	7180	[LoTW] GA QSO Party: Cobb	0026z 15 Apr
YV4JP	 K4L	7180	[LoTW] 59+ In AraguA Vnzla 73's	0013z 15 Apr
WT2P	 K4L	7180	[LoTW] GAQP COBB LSB	2358z 14 Apr
W8NGA	 K4L	7180	[LoTW] GA Cobb	2354z 14 Apr
AE4CW	 K4L	7180	[LoTW] GA QSO Party + NFARL Special Event	2352z 14 Apr
ND4BT	 K4L	7224	[LoTW] Georgia QSO	2244z 14 Apr
K5CM	 K4L	7227.1	[LoTW] gaqp COBB	2240z 14 Apr
W4EE	 K4L	7227	[LoTW] GaQP COBB	2232z 14 Apr
AE4CW	 K4L	7227	[LoTW] GA QSO Party + NFARL Special Event	2218z 14 Apr



Take Photos and Submit to Share

