



Contest Operating Strategy

Maximizing Your Potential

John Dorr, K1AR

cqk1ar@gmail.com







Where Do I Begin? ...I'm Glad You Asked!

Northeast

HamXposition

- Know the rules (all of them!)
- Develop a plan that best exploits your station, availability, and goals
- Practice, practice, practice
- Effective operating style(s)
- Know your competition
- Have fun!









Know the Rules

- Rules change all the time
- Ignoring rules can be fatal
 - Score reductions, DQ
- Not all contests are created equal
- Missed scoring opportunities
- Impact on reputation







Develop a Plan

- Set goals
 - QSO totals, best personal score, 1:1 competition, stretch goals
- Review previous log entries/competitors
- Look for mistakes/poor operating decisions
- Be radioactive!!
- Plan to operate to your station's strengths
- Prepare in advance!







Practice, Practice, Practice







Even More Practice...

- Play in lots of contests
 - QSO parties, regional contests, CWTs, etc.
- Be radioactive!!
- Contest skills are not developed overnight
- Explore conversational CW
- Know your logging program inside & out
- Experiment with CW simulators (e.g., RUFZ)







Some basics:

- Say/send the least amount needed to make a QSO
- Don't be afraid to operate high in band
- Timing in pileups matters
- Old adage: operate on highest open band
- Play to your strengths (and weaknesses)
- If you mentally feel loud, you're loud...exploit this!!







- Some more basics:
 - Use your ears first (then your tools)
 - Run when you can; S&P is not bad operating
 - Check odd bands/propagation
 - Track multipliers; avoid missing "easy ones"
 - Know/search for odd openings
 - 10M morning Asia LP, middle night high bands, early 40M EU, listening where others are not







Northeast
HamXposition

Let's talk SSB...







SSB tips:

- Use normal phonetics
- Zero beat guys you're calling
- Be realistic about workable stations
- Situational awareness matters
 - Callers working someone else, adjacent stations, band conditions
- NEVER, EVER, say "Please copy!"







Northeast
HamXposition

Early CW operation from K3LR









CW tips:

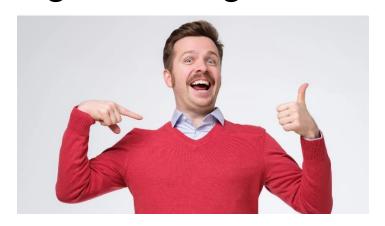
- Use appropriate CW speeds
 - Speed reflecting propagation, station you're calling, etc.
- Call stations off-center frequency/where others are working them
- The "one second" pause
- Stations can be successfully passed on CW





Knowing Your Competition

- Review previous results
- Study publicly available logs
- Listen to published recordings
- Discuss strategies with others
- Let the "head games begin"









Contest Operating Wheel







?

?

?

Questions?

?

?

