

# NetLogger



Andrew, W5AWS  
Tulsa Amateur Radio Club  
21 February 2023

# NetLogger: Why log a net?

- A controlled net creates a log to:
  - Check-in participants
  - Manage traffic
  - Record action items

# NetLogger: Methods

- Paper and pencil
  - Manual methods still good
  - Useful to develop habit of logging
  - Works when all else fails
- NetLogger
  - Computer-based
  - Internet connected
  - Supports multiple users

# NetLogger: Download

- <https://netlogger.org/download.php>
  - Download and install the version for your computer



# NetLogger: How-to Videos

- These videos explain how to use NetLogger



# NetLogger: User manual

- [Download the NetLogger user manual](#)



# NetLogger: Screenshot

NetLogger 3.1.7 - STANDALONE

File View Edit Setup Function eLogs Help

UTC **14:47**

Net Status and Control

NetLogger Mode: STANDALONE Net: TARC INFORMAL NET - OK SUPERLINK Profile: TARC W5IAS.COM Timeout: [ ]

Operator: W5AWS-ANDREW Frequency: 443.850 Mode: FM Band: 70cm NCS: WA5MA Logger: W5AWS

Select Net Create Net AIM Window View Monitors Log Contact

Check-ins

#	Call Sign	M/P	Remarks	QSL Info	City	Name	Status	County
1	WA5MA				Bixby	MARK	(nc)	Tulsa
2	W5AWS				Tulsa	ANDREW	(log),(op)	Tulsa
3	WX5NXR		(no club info)		Pryor	DAVID		Mayes
4	AC5JM		(no club info)		Bartlesville	JERRY		Washing..
5	W5RAB		(no club info)		BARTLESVILLE	BOB		Washing..
6	KK5JCW		(no club info)		Van Buren	JONATHAN		Crawford
7	WX5SR		(no club info)	DIRE...	Muskogee	JONATHAN		Muskogee
8	AG5SL		(no club info)		McAlester	JAMES		Pittsburg
9	W0MRB		(no club info)		GROVE	MONTY		Delaware
10	KA6DOY			Direc...	MANNFORD	REMELL		Creek
11	KI5RHL		TRAFFIC		Bethany	JAMES		Oklahoma
12	N5DGF		(no club info)		TULSA	DON		Tulsa
13	K5CAY				Tulsa	DAN		Tulsa
14	KI5WDD		(no club info)		Tulsa	ROBERT		Tulsa
15	KI5VAG		(no club info)		TULSA	CARL		Creek
16	WB5ANX		(no club info)		TULSA	PAUL		Tulsa
17	KI5SLF		(no club info)		Norman	TOM		Cleveland
18	KN6QCJ		(no club info)		S LAKE TAHOE	ZACH		El Dorado
19	KI5WJB		(no club info)		LEANDER	WILLIAM		Williams..
20	N5DMK		(no club info)	QRZ ...	Tulsa	DAVID		Tulsa
21	W5CAE		(no club info)		Sand Springs	CHRIS		Osage

IM - STANDALONE

Almost Instant Messages

Type your message here.

Clear 80 °F Wednesday, August 31, 09:47:04

# NetLogger: Header

Edit Setup Function eLogs Help

Net Status and Control

NetLogger Mode  Net  Profile  Timeout

Operator  Frequency  Mode  Band  NCS  Logger

Select Net

Create Net

AIM Window

View Monitors

Log Contact



# NetLogging: Protocol 1/2

- Slow, clear, speech using standard phonetic alphabet when necessary
  - Alpha, Bravo, Charlie, Delta, Echo, Foxtrot, Golf, Hotel, India, Juliet, Kilo, Lima, Mike, November, Oscar, Papa, Quebec, Romeo, Sierra, Tango, Uniform, Victor, Whiskey, X-ray, Yankee, Zulu
  - Wun, Too, Tree, Fow-er, Fife, Six, Sev-en, Ait, Nin-er, Zero
  - [NATO Phonetic Alphabet](#)
- Give the linked repeaters time to engage an disengage — 3 to 4 seconds
- Say your call-sign twice, once phonetically



# NetLogging; Protocol 2/2

- In the “Remarks” column, we indicate
  - TRAFFIC = Op has something to say
  - NL = Op is connected and checked-in
  - Anything else of interest
- We assume NO TRAFFIC unless told otherwise
- We ignore unreadable calls
  - Anyone not hearing their call-sign read back should try again later.

# NetLogging: Demonstration

- Quick look at NetLogger in operation

# NetLogging: Questions

- Any questions?

# NetLogging: Get presentation

- Get this presentation via this link

