



TriState Amateur Radio Society

Evansville, Indiana

www.W9oG.net



TARS 2M FM Simplex Contest

Welcome to the 2014 TARS 2M FM simplex contest. This contest helps us all be prepared in a number of ways, gets to know one another, allow for some friendly competition and try out our emergency preparedness skills. Since this contest is limited to the 2M FM band, it does not require any fancy equipment and all can participate. The contest is just a short 3 hour timeframe

This is a great time for all local area hams to participate and join in the activity!

When: Saturday, June 14, 2014 6-9 PM CDT (EVV local time)

Objectives: To make as many contacts as possible, encouraging the use of 2M simplex mode, and to have fun!

The Hunter vs. the Hunted: Consider operating from a remote location, high point, or perhaps a roving mobile; Mobile stations are able to re-work stations from a different location

Frequencies: The contest will take place solely on 2 meter band using simplex mode; (e.g. no repeater contacts). According to the ARRL band plan, these frequencies (**between 146.40-146.58 & 147.42-147.57**) are for simplex use.

For this contest, we will use only these 8 frequencies with a convenient 20 kHz separation.

Valid Contest Frequencies				
147.4x→	147.420	147.440	147.460	147.480
147.5x→	147.500	147.520	147.540	147.560

Exchange: Callsign, contact number, 5-digit zip code. Rover stations should use the zip code of their current location at the time.

Example Stationary Exchange:

“N7ZCG from N0VLR, please copy my number 3 from 97330”

“N0VLR from N7ZCG, please copy my number 6 from 97321”

Example Mobile/Rover Exchange:

“W7DMR from N0VLR/M, please copy #3 from 97330”

Then....

“W7DMR from N0VLR/M, please copy #4 now from 97321”

Contacts: Work as many different calls and locations as possible, giving exchange as noted above. Work each station once per ZIP Code — i.e. Mobiles can be re-worked whenever they change locations.

Scoring: Use the handy log and scoring sheet

Each Contact is worth 1 point

Multipliers: # of unique 5-digit zip codes

Power: Stations running ≤ 10 watts output: 3X score

$> 10, \leq 50$ watts output: 2X score

> 50 watts output: 1X score

Final Score: Total Points = # QSO's x zip code mult. x Power mult.

Logging: Contest log sheets can be downloaded from the TARS web site, www.w9og.net.

Post-Contest: Send completed electronic logs to: **n9ol@arrrl.net**

OR send paper logs to:

TARS 2 Meter Simplex Contest

C/o John N9oL

PO Box 4521

Evansville IN 47724

Please direct questions via email to John, N9oL at n9ol@arrrl.net

Log entry Submission Deadline: July 6, 2014

Contest Results Posted: On the TARS website within a week after the log entry submission deadline

Join us on the TriState Emergency Net on every Wednesday night @ 8 PM CDT on the 146.79 repeater where the topic will be a discussion about the contest. Use PL 88.5.