



# 2021 Sandblast Radio Operations Guide

## *General Description*

Greetings everyone, and thanks for coming out to help support Sandblast! Most rallies are run as a controlled net and this one is no exception; we are lucky enough to have the PALSNet linked repeater system (<http://www.palsnet.com/>) on which to operate. All stages except Sexton Pond should have full quieting into the primary Cheraw repeater.

The repeaters have a ~1 second delay to link up. If you are using a different repeater from Net *the beginning of your transmission may be cut off*. Key, inhale, then speak.

Radio operators attached to stage captains: please remember you are to forward traffic to them. If you aren't attached to your captain, many control locations have cell phone coverage, so make sure to get phone numbers at the morning meeting. Net may ask for some traffic to move to phones to expedite the race. Finally, remember to ID and have fun!

**NOTE:** The PALSNet repeaters will not be linked until 7:00AM EST the day of the rally. All traffic should be on the Cheraw Repeater until the link is activated

## *Frequency Information*

### Cheraw Repeater

- Primary Race Repeater
- 145.490(-) MHz / CTCSS Tone: 123.0 Hz

### Pageland Repeater

- Sexton's Pond
- 146.895(-) MHz / CTCSS Tone: 123.0 Hz

### Bishopville / Lucknow Repeater (Do not use unless instructed by Net)

- 146.925(-) MHz / CTCSS Tone: 123.0 Hz

### CCARS Repeater

- Last Backup Repeater. Not linked with other system. Net will not be listening unless people are instructed to move to this.
- 147.135(+) MHz / CTCSS Tone: 123.0 Hz

And as always, if all else fails the 2 meter calling frequency of 146.520 MHz.