



## Oswego County Emergency Communicators/ RACES - Skywarn

Emergency Management Office, Fulton, NY 13069



### **147.150 Repeater W2OSC**

Receive 147.150, transmit 147.750, Channel guard not turned on but will be 103.5 if needed.

The repeater is located at the “Scriba Site” approximately ½ mile East of the intersection of County Routes 29 and 51A. (43° 27.336” North x 76° 22.482 West) Antenna is a four bay DB-234 mounted approximately 685 feet above sea level. The repeater is a Motorola Quantar with a CAT-1000B controller. Approximately 100 Watts.

The repeater is provided and owned by the Constellation Energy Group Inc. locally known for the Nine Mile Point Generating Station. John Darling, K2QQY, is the repeater trustee. The repeater is open and available for all normal amateur activity. The repeater is part of the communications back up plan for the power company and during emergencies all stations are asked to exercise patience and good operating practices, giving emergency traffic priority use.

For information contact the OCEC/RACES Radio Officer.

#### Features available to all amateurs.

For time of day –key up and enter 400. Unkey and the repeater will read back the time. No other action required.

For keypad test – Key up and enter 375 and key pad keys/numbers to test. Unkey and repeater will read back what you entered. No other action required.

For audio and signal check – Key up and enter 725\*. Unkey and a message will say “start test now”. Key up and speak for up to 7 seconds. Unkey and the repeater will play back your transmission. No other action required.

For emergency calls to the 911 center, key up and enter \*911. Advise call taker you are calling via amateur radio and that you say over to indicate that they can talk. (Only one “talk” at a time) When finished, enter # and you will get a message “call complete”.



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### **146.850 Repeater W2OSC**

Receive 146.850, transmit 146.250, Channel guard not turned on but will be 103.5 if needed.

The repeater is located at the Oswego County Airport on Route 176 North. A modified GE Master II with a NHRC Controller. Approximately 25 Watts.

The repeater is provided and owned by Oswego County Emergency Management Office, OCEC/RACES. For information contact John Darling, K2QQY.

There are no user features available on this repeater.

### **442.350 Repeater K2QQY**

Receive 442.350, transmit 447.350, Channel guard is 103.5.

The repeater is located at the "Scriba Site" approximately ½ mile East of the intersection of County Routes 29 and 51A. (43° 27.336" North x 76° 22.482 West) Antenna is a four bay DB-234 mounted approximately 685 feet above sea level. The repeater is a GE Master II assembled by KB2AUJ and KA2FWN. The antenna is a base station UHF mounted approximately 660 feet above sea level. The controller is an NHRC. Power is approximately 50 watts.

The repeater is part of a New York Statewide linked repeater system, see attached map.

There are no user features available on this repeater.



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## NEW YORK LINK REPEATER SYSTEM 70 CM

