

SCRD Antenna Upgrade Installa

The upgrade of the SCR D Emer
a new set of commercial grade
dual 144/440 MHz Folded Dipol
simplex operations a dual elem
LMR400 coaxial cable was used

They are robustly constructed.



the installation of
rod Inc. wideband
ons. For improved
1000 feet new
alled.

Wall mounted



using Unistrut channel



All new LMR400 feed lines tidied up and rerouted



to central busbar
Delta surge suppression - Duplexes still to be added

Busbar and Polyphaser/Alpha



SCRD Antennas

The station upgrade is currently 90% complete as of April 2019, with the addition of 4 dual band duplexes and radio room cable management outstanding. Next phase will include the replacement of the HF inverted vee with the EMBC standard Barker Williamson Terminated Folder Dipole - Back up battery power and distribution in the radio room, and upgrade of the portable HF Comm/Pactor radio system.