



## June 2006

Our next outing, is Saturday, July 15<sup>th</sup>, at Riverside Park. (In or near Sherman, South of the Rail, on the West side of the road. We will get started around 9:00 AM.

As we announced before we will be experimenting with NVIS antennas. (Near Vertical Incidence Skywave) We will have a couple of HF rigs and some different NVIS antennas. We want to compare reception and transmission using NVIS and more conventional antennas.

If you participated in the net meeting when John, WA9KRL, discussed these antennas, you will remember they are designed for short range HF communications. Generally they will allow greater distance than VHF/UHF can achieve but much shorter range than a more normal HF antennas would allow.

In our exercise we are going to use 40 meters and try to communicate perhaps 100 to 300 miles.

We would like to see as many of you as possible attend. You do not have to be an HF operator. It is also not necessary to have an HF license to operate in our exercises or events. (We would have an HF operator as control operator)

If any of you want to bring our your HF rigs, or if you have your own NVIS system, bring it out.

We plan on finishing before noon. We will then adjourn to Cancun Mexican rest in Sherman to debrief...and enjoy some good food.

><http://www.qsl.net/wb5ude/nvis/>

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>><http://www.athensarc.org/nvis.htm>

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>><http://www.w0ipl.com/ECom/NVIS/nvis.htm>

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>>[http://www.tactical-link.com/field\\_deployed\\_nvis.htm](http://www.tactical-link.com/field_deployed_nvis.htm)

We are planning our next event for September. No date yet. This one will be on basic first aid. We are not planning to become medics. We want to be able to handle basic medical issues if one of us hurt or is injured during an event.

More on this later.

