



MDSA Site Survey

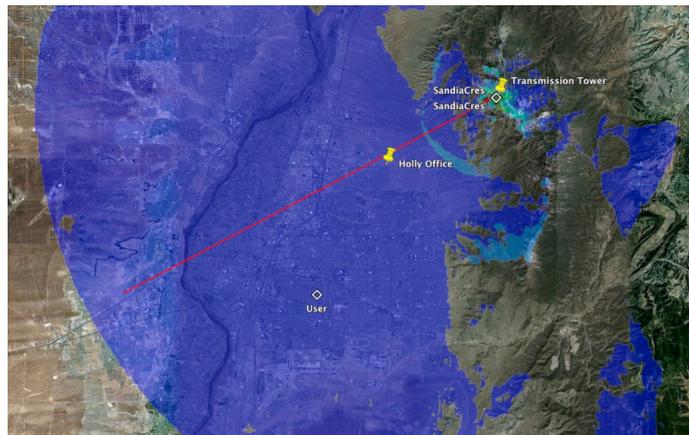
Survey for Wireless Internet

Broadband Data Series

MDS America has completed the design and production of a revolutionary extremely high-speed duplex wireless system. Utilizing the MVDDS spectrum as the downstream and the 2.0-2.9 GHz band as the upstream, this unique dual band system offers unparalleled capacity, speed and scalability in the wireless arena. MDS America's MVDDS technology has been fused with WiMAX capabilities to deliver the very best in wireless triple play capability and is designed to extend services on a citywide level. No other wireless delivery method existing today can empower operators with true Triple play capability.

In order to deploy a network of this type an initial site survey is necessary to determine the effectiveness and reach of the MVDDS signal in the environment and customer distribution of the local area.

How It Works



After the initial site survey, the prospective MVDDS operator will know the extent of coverage before making the decision as to the purchase of the system. The site survey allows for a type of insurance policy to insure that the system will provide the desired coverage before any equipment is purchased.

MDS America has worked with one of the world's leading RF mapping software companies to develop a prediction program that is specific to MVDDS. All of our known parameters are fed into the software along with the topographic maps, to insure a very accurate coverage prediction. This prediction is limited only by the resolution of the maps.

The MDSA site survey is done by an experienced MVDDS engineer and is a charged at standard MDSA engineering rates. All travel expenses are charged back at cost.

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