

From: "Wells, Claude" <claudio.wells@lmco.com>
To: <jkennedy@fcc.gov>
Date: 9/10/02 7:33AM
Subject: FW: ETS range at Deseret Ranch: 0025-EX-PL-2001

John,

The range supplied me with this additional info regarding the range at Deseret Ranch, also identified as near Bithlo, FL. Do not know how much a difference this will make, but I thought with the previous info on beam width it may help clarify how the range is structured. And possibly reduce some of the concerns regarding the frequencies. As the antennas are aimed down a range parallel to the ground.

Claude

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-----Original Message-----

From: Barker, Roger D
Sent: Monday, September 09, 2002 5:08 PM
To: Wells, Claude
Cc: Lentz, Wilton C
Subject: ETS range at Deseret Ranch

Claude,

Range is pointing 150 degrees in Azimuth, and all antennas are parabolic dish antenna directed parallel to the range surface (ground reflection range). Typical antenna height above the ground are.

L Band	210 inches
S Band	103 inches
C Band	42 inches
X Band	24 inches
Ku Band	18 inches

Roger Barker

CC: "Warren, Jennifer" <jennifer.warren@lmco.com>