

ArklaTex Research Labs of Pittsburg, Texas evaluates designs and implements improvements to existing broadcast antenna, feed line and waveguide technology. It is impossible to fully test these designs inside the lab only. Thus we require "real world" testing which will be possible with this experimental license.

All transmission equipment with the exception of the antenna System will be FCC certified, type accepted, or part 73 verified, and will not create interference.

Our laboratory is purposely located in a sparsely populated area and interference should not occur. We do understand that if interference should occur, operation shall cease immediately. A frequency search using Comstudy 2.2 will be utilized to further insure no interference will occur.