

Note to item 2

In the past I was granted STA's in 1993, #S-1298-EX-93, KS2XAV and 1997, S-2363-EX-96, KS2XAH. But perhaps due to the short term of the authorization, in January 1997, the "office of engineering and technology" suggested filing form 442.

Exhibit 1

The testing and development of mediumwave, shortwave and longwave antennas for manufacture.

Exhibit 2

In my opinion the antenna/site would be shielded from aircraft due to the following...

The antenna site elevation lies 40' below the main road and the top of the antenna is approximately 10' below the tree tops. A block away to the southwest there is a 25' water tank on an elevation 35' higher than the antenna site elevation. A block and a half away to the southeast there is a new 100' cellular tower at an elevation 30' higher than the antenna site elevation.

Exhibit 3

