

Dear Carl Dabelstein :

This is a confirmation of reception of WAAY Radio on
Sunday April 15, 1962 at 0427 - 0437

We appreciate your report and hope the enclosed information will be of some assistance to you.

Huntsville, Alabama, is supported mainly by Redstone Arsenal and its contractors. This is the home of man's Jupiter, which put the free world's first earth satellite into orbit, and the Redstone, which lifted the first man, Shepard and Grissom to the edge of space in a sub-orbital flight. This is where the National Aeronautics and Space Administration is developing the mighty Saturn.

Contractors who have manufacturing facilities here include Chrysler Corporation, Rohr-Fox, Thiokol Chemical, Brown Engineering, Hayes Corporation, Parker Aircraft, Olen-Mathison, Spaco, Astro-Space, Lind Chemical, Lockheed, Boeing, Douglas, North American Aircraft, and General Dynamics. Representatives from nearly every other major space-associated company in the western hemisphere service this area.

About WAAY: Our transmitter and studios are in the same building, located about a half mile north of downtown Huntsville. We operate with a composite Class B linear 5,000 watt transmitter, day; at night we use an RCA 1-kw. reduced to 500 watts, directional array, with the primary signal beamed southeast. Two towers are guyed and the center tower is self-supporting, located in a marsh area.

Yours the 1550 "WAY",

SMITH BROADCASTING, INC.

Jerome C. Tisdale

Jerome C. Tisdale
Chief Engineer

JT:mg