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May 27, 1970

Mr. John Sampson 4148 Wycliff Drive Winston-Salem, N.C. 27106

Dear John.

Thank you for you detailed reception report on Sunday, May 24th. This letter will serve as a verification card of your reception of WAM-E.

I was also surprised at your receiving us in Winston-Salem as our day pattern is peanut shaped running northwest by southeast. At night the pattern is one big teardrop shaped lobe to the southeast. We are very restricted in all other directions at night, but since the transmitter is on the northwest end of Charlotte, we put a very good signal over all of Charlotte at night. We are 5000 watts both day and night.

The only thing that I can say about your being able to receive us at that time of day is that we were on day pattern at that time and the skip must have been just right. Normally as you said, WRDW's sky wave would cover us, but I guess that band conditions were right for a shorter skip on this particular date.

Thanks again for the report and good DXing.

Best Regards,

Ted Bryan Chief Engineer