

590 AM

103.1 FM

# KTHO

SERVING "AMERICA'S ALL YEAR PLAYGROUND"

Lake  
Tahoe

January 17, 1971

Mr. Robert Karchevski  
577 Clarinada Avenue, #14  
Daly City, California 94015

Dear Mr. Karchevski:

Thank you very much for your DX report. I am pleased to confirm the accuracy of your logging and to verify that you did receive our AM station in your Daly City location.

You received the only on-air test transmission we have conducted in nearly a year (we normally use a "dummy" load on the transmitter so as not to radiate) for antenna tests. At that time you heard KTHO, the transmitter was operating on a non-directional pattern at 1-kw power, using a 305-ft. guyed vertical tower at 6225 feet above sea level. I am enclosing our sketched coverage map which is traced from the actual FCC 0.5-mv/m contour map of KTHO (AM). This map shows the pattern of the test transmission you heard, by the way, which did end at your logged time of 12:39 AM, PST, on January 11, 1971.

By mid-summer of this year, we expect to operate KTHO (AM) on a 24-hour daily basis. The nighttime power will be 500 w. using a two-tower directional array with major lobe pointing in your direction. You may be able to hear us "skip" in to you occasionally. I would be interested to hear from you again when that time comes and if you do receive us.

Very truly yours,

*William A. Kingman*  
William A. Kingman  
Chief Engineer KTHO-AM-FM

encl.

