

MCDONNELL DOUGLAS

24 May 1988
GDF88-61

Federal Communications Commission
Frequency Liaison Branch, Room 7326
Washington, D.C. 20554

MAY 31 1988

Attention: Secretary

Subject: Application for a New Experimental Radio Station License

Enclosure: (1) FCC Form 442 With Exhibits

Gentlemen:

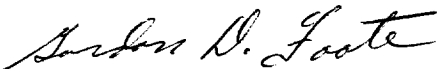
Enclosure (1) submits our application to the Commission for a new experimental radio station license. This license would permit McDonnell Douglas Corporation (MDC), the applicant's parent corporation, to conduct experimental radar operations at their present antenna test range.

This experimental operation would utilize a short pulse coherent radar system to obtain accurate low frequency radar cross section measurement information. Similar Hewlett Packard test equipment, that is now used at the range, will be used to conduct this operation.

Should the Commission require any additional information, you may call collect to David Pollmann at (314) 232-2848 or the undersigned at (314) 233-2752.

Very truly yours,

MCDONNELL DOUGLAS
RADIO SERVICES CORPORATION



Gordon D. Foote
Vice President

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