April 28, 1997

Mr. William Caton Acting Secretary Federal Communications Commission 1919 M Street, N.W. Washington, D.C. 20554

> Re: Tucson Amateur Packet Radio Corporation Request for Renewal of Special Temporary Authority

Dear Mr. Secretary:

On November 6, 1996, Greg Jones (WD5IVD) and Dewayne Hendricks (WA8DZP) (collectively, "Applicants") were granted special temporary authority ("STA") for a period of six months to allow members of the Tucson Amateur Packet Radio Corporation ("TAPR") to conduct an experimental program involving the use of Code Division Multiple Access spread spectrum emissions (see attached). For your information, the attached report outlines the findings of the study complied to date.

The initial six-month period of the TAPR STA ends May 6, 1997. In accordance with the original terms of the STA, the TAPR program is on-going. Consequently, the Applicants respectfully request renewal of the TAPR STA, for an additional six months period, with respect to the same set of amateur radio stations for which the original STA was granted.

Questions with respect to this matter should be directed to the undersigned.

Sincerely,

Greg Jones WD5IVD (Advanced Class)

cc: David E. Horowitz