

JUSTIFICATION FOR FIVE-YEAR TERM

Andrew Corporation (“Andrew”) hereby amends its pending application for an experimental license (File No. 0143-EX-PL-2002) to operate a test range facility at its headquarters in Orland Park, Illinois. The purpose of this amendment is to explain the need for a five-year license term as requested in response Item 8 of FCC Form 442.

A five-year license term is requested because Andrew will continue to have ongoing requirements for testing new antenna designs and products. As noted in Exhibit 1, Andrew is a leading manufacturer of antenna products, including radio and television broadcast antennas, earth station antennas, microwave antennas, cellular and PCS base station antennas, and subscriber antennas. As a leader in antenna manufacturing and design, Andrew is continually developing new and improved antenna products. Andrew’s antenna range is essential for conducting field-tests of new antenna designs in order to evaluate real-world performance characteristics. Thus, this is not the more typical experimental license application where a discrete program of testing – for example, testing the use of a frequency band for a potential new service -- is contemplated. In such cases, testing over a normal two-year license period is generally adequate. Here, in contrast, the need for Andrew’s test range operation is expected to continue as long as it continues to develop, design and produce antennas.

A five-year license term also will eliminate the need for seeking subsequent renewals of Andrew’s experimental license after only two years, saving both Andrew and the Commission resources.

For all of the foregoing reasons, Andrew submits that grant of a five-year license will serve the public interest. However, if the Commission concludes that a five-year license is not justified, Andrew requests that it be granted such license term as the Commission deems appropriate.