

**SUPPLEMENTAL STATEMENT REGARDING
REQUEST FOR MARKET STUDY AUTHORIZATION**

In conjunction with its experimentation regarding the use of above 70 GHz millimeter wave frequencies for private sector wireless data communications, pursuant to Section 5.3(j) and 5.93 of the Commission's Rules, in its original application, Trex Corporation ("Applicant") requested that it be authorized to conduct limited market studies. The Commission has asked that Applicant provide additional information regarding the proposed limited market studies. The following is respectfully submitted.

Initially, Applicant intends to conduct limited market studies in conjunction with two resort hotels in the Hawaiian Islands. These studies will provide invaluable insight and information regarding the use of above 70 GHz millimeter wave frequencies for wireless data transmissions. It is anticipated that the cost of the trials will be funded in part by Applicant, the resorts, and possibly the local tourist bureau. It is not Applicant's intention to realize profits from any limited market study for private sector wireless data communications.

It should be noted that during the term of the requested experimental license, Applicant intends to identify additional opportunities for limited market study trials regarding the use of above 70 GHz millimeter wave frequencies for private sector wireless data communications. Like the Hawaiian studies, Applicant does not intend to profit from such limited market studies.