

**Application for Renewal and Modification
Experimental Station KF2XEW
Form 442
EXHIBIT 1**

Harris wishes to add the frequencies shown below to those currently authorized to Experimental Station KF2XEW. These modifications will allow the applicant to continue running its experiments in situations where other companies are also using some of the licensed frequencies. Below is a list of the frequencies for Station KF2XEW with requested frequencies designated by a star(*):

4635 KHz*	12,075 KHz*
4640 KHz	12,080 KHz
4645 KHz*	12,085 KHz*
6777 KHz*	15,482.5 KHz*
6782 KHz	15,487.5 KHz
6787 KHz*	15,492.5 KHz*
7845 KHz*	17,440 KHz
7850 KHz	18,240 KHz
7855 KHz*	21,800 KHz
9172.5 KHz*	26,955 KHz
9177.5 KHz	29,880 KHz
9182.5 KHz*	

All frequencies will be operated in accordance with power specifications and emissions previously provided to the Commission.

Should these frequencies be unavailable, in whole or in part, Harris requests the Commission to assign twelve available frequencies in the low end of the KI2XFP spectrum band, 4635 KHz - 15,492.5 KHz.

The operation on these frequencies will be conducted fully in accordance with Section 5.202(a) of the Commission's rules.