

### Special Temporary Authority request explanation

Special authorization is required because the application needs to be handled expeditiously, and because we will not need the transmit authority over a time frame that exceeds 6 months.

The experiments will be infrequent and their duration short. We will be transmitting on a maximum of 5 days during the specified time period, and the continuous duration of the transmitted tone(s) is unlikely to exceed 3 hours.

We need to know the status of the license as soon as possible, so that we can plan our experiments accordingly. We would like to start in July.