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The following comments are made in opposition to the request made in RM-11715.

The frequency of 10.0-10.5 GHz is used by Amateur Radio operators for both weak signal communication and propagation studies as well as Amateur repeater control and even Amateur television. The nature of atmospheric and weather effects on communication in this frequency band which makes it useful for Amateur Radio also makes it of limited use for wireless Internet systems. This may be why the power level of up to +55 dBW has been requested. This is a very high power level and any commercial station operating at or near this level would make use of this band by a nearby Amateur Radio operator impossible.

I am an Amateur Radio operator and have been using the 10.0-10.5 GHz band for almost 25 years. Over that time I have seen a dramatic increase in the use of this frequency band Amateur Radio operators. If this petition is approved it will all but eliminate the use of this band by Amateur Radio operators.

Therefore I ask that the Commission deny this petition.