



**Atkins Wireless Consulting, LLC.**

1307 NW 5th St.  
Andrews, TX 79714

Federal Communications Commission  
Chairman Pai  
Commissioners O’Rielly, Carr and Rosenworcel

Reference - Unlicensed Use of the 6 Ghz Band  
ET Docket No. 18-295  
GN Docket No. 17-183

To the Commission,

As a company that serves the Oil and Gas Industry, it is disturbing that the Commission is considering allowance of Non Licensed Use in the 6 Ghz band. Oil and Gas, Public Safety, and Industrial companies have spent millions if not billions of dollars to build infrastructure to avoid the very problem that the non licensed users of the 2.4 Ghz, 5.4 Ghz and 5.8 Ghz bands experience today, Major congestion. They have depended on the FCC to provide protection of the licensed spectrum for critical operations which this country depends on for Energy, Manufacturing and First Responders. Some of these company’s operations span vast distances which require long haul microwave links, of which none of the other bands are capable of providing the reliability. It is ludicrous that the Commission would even entertain the idea of letting the companies that propose IOT to jeopardize those operations. IOT is not a Necessity, it’s a Toy. Something that seems to be entertaining for the moment.

In the best interest of our Nation, dismiss this request and let IOT create ways to exist in the existing Non Licensed Bands.

Sincerely,

Mark Atkins  
President  
Atkins Wireless Consulting

[mark@atkinswireless.com](mailto:mark@atkinswireless.com)