

Digisat International
Call Sign WR9XUE
Application for Experimental License
Oct. 15, 2021

Narrative Statement

On June 3, 2021, the Commission granted Digisat International ("Digisat") experimental special temporary authority ("STA") to "enhance calculation and assessment of site coordination and locating Ka-Band earth stations with other concerned users." See ELS File No. 0369-EX-ST-2021, Call Sign WR9XUE. The STA expires October 31, 2021.

As provided under Section 5.61(c) of the Commission's rules, this application for experimental license is intended to serve as a continuance or extension of the STA. 47 C.F.R. § 5.61(c). Digisat understands, however, that such continuance or extension applies only to the operations as authorized and as conditioned under the STA. The extension, which Digisat seeks for an additional two years, is necessary to allow the company to continue its technical tests pending Commission action on this application.

As part of the instant request, Digisat incorporates by reference the narrative information describing the complete program of research and experimentation proposed provided as part of its STA.

In addition to the authority granted in the STA, Digisat seeks authority to operate using a continuous wave emission using the same test equipment. Consequently, Digisat requests to add the emissions designator "OK00N0N," "OM00N0N," or simply "N0N", with Digisat's understanding that such variations in emissions designators are equivalent.