

From: Gregory Romano

To: Nimesh Sangani

Date: December 10, 2020

Subject: Additional Information Request

Message:

The applicant performs an interference analysis in advance using the Atoll wireless network planning tool by Forsk. Each earth station location is imported and the total incident power at each location is calculated. From those results, the EIRP of test locations are modified as necessary to maintain a power flux spectral density less than $-124\text{dBW/m}^2/\text{MHz}$. Additionally, before testing commences, local earth station operators are contacted and provided with contact information at the test location in the event interference is detected. Should we be contacted with a report of interference, test operations shall immediately cease pending further investigation before recommencing.