

To: Omar Qaise  
E-Mail: omar.qaise@oqtec.space  
From: Nimesh Sangani  
Date: June 21, 2021

Subject: Additional Information Request

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Message:

Please address the following questions and concerns:

- 1} Please provide NARRATIVE EXPLANATION OF OPERATION and Technical Parameters for 10 unites of user terminals (or earth stations) located at Low Mountain, AZ.
- 2} Please provide the size (meter), antenna gain (dBi), input power at antenna flange (watts), and EIRP (dBW) of the proposed user terminals operating in the 2005-2010 MHz band.
- 3} Please clarify and confirm that applicant is the "owner" of 10 unites of user terminals (or earth stations) which will be used to conduct tests involving Internet-of-Things type of communication "directly" to the TIGER-2 NGSO satellites.
- 4} Please provide a written consent from Dish (authorized to operate in the 2000-2010 MHz frequency band. See licensee of GAMMA ACQUISITION L.L.C., Call sign E060430, POC/Satellite: S2633. Name: Ms. Allison Minea, Phone Number: 202-293-1216, E-Mail: alison.minea@dish.com)
- 5} Please provide Space station licenses of The Rwanda -licensed non-geostationary orbit ("NGSO") TIGER-2 satellite that showed
  - a) the proposed 2005-2010 MHz band was already licensed under the authority of Rwanda,
  - b) the TIGER-2's uplink and downlink frequency bands,
  - c) the frequency bands of TT&C operations, and
  - d) the frequency bands of gateway operations, if any.
- 6} Please provide the ITU link and the name of Rwanda ITU filing that registered the uplink (i.e. 2005-2010 MHz) and downlink frequency bands, TT&C frequency bands, and gateway frequency bands of the TIGER-2 LEO satellite.
- 7} Please provide ODAR (orbital debris information) for the Rwanda -licensed NGSO TIGER-2 satellite.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of June 21, 2021 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Responses to this correspondence must contain the Reference number : 62837