**Attachment**

**3.7-4.2 GHz Freeze and Filing Window Q&A (*Updated July 2, 2018*)**

On April 19, 2018, the International, Public Safety and Homeland Security, and Wireless Telecommunications Bureaus (Bureaus) issued Public Notice DA 18-398, announcing a temporary freeze on applications for new or modified fixed satellite service earth stations and fixed microwave stations in the 3.7-4.2 GHz band.[[1]](#footnote-3) The American Cable Association, by letter dated April 30, 2018, asked the Bureaus to provide clarification of that Public Notice.[[2]](#footnote-4) SES Americom, Inc. and Intelsat License LLC, by letter dated May 8, 2018, expressed support for the clarifications requested by ACA.[[3]](#footnote-5) In response to these requests and other requests for clarification, the International Bureau released a list of Q&As on the Public Notice.

On June 21, 2018, the International Bureau issued two additional notices related to satellite operations in the 3.7-4.2 GHz band. Public Notice DA 18-639 announced an extension of the filing window for constructed and operational earth stations to October 17, 2018, and announced additional filing options for operators with large numbers of receive-only earth stations.[[4]](#footnote-6) Public Notice DA 18-640 announced a freeze on new space station applications in the 3.7-4.2 GHz band.[[5]](#footnote-7) The following Q&As have been updated to take into account these additional public notices. These Q&As are intended solely to summarize certain provisions of the various notices and provide guidance on how to file applications to license or register earth stations during the filing window.

* ***When does the application filing window close?*** The filing window closes on October 17, 2018. Only earth stations that were constructed and operational as of April 19, 2018 are eligible to file during the window.
* ***Does the Public Notice waive the application filing fee?***No*.* The Commission is required by statute to collect application filing fees and cannot grant blanket waivers of such fees. Application fee waivers or deferrals may be requested by applicants and may be granted but only on a case-by-case basis if the applicant demonstrates good cause and where such a waiver would promote the public interest, subject to the provisions of Section 1.1119 of the Commission’s rules. *See, e.g., Primosphere Limited Partnership*, MO&O, 24 FCC Rcd 14780, 14783 (2009) (Commission grants application fee waivers only upon a showing of “extraordinary and compelling circumstances”). In addition, Section 1.1116 of the Commission’s rules provides for certain exemptions from application fees.
* ***What happens if my application is granted without a coordination report?***  Earth stations authorized without a coordination report during the freeze will be subject to a condition that they are not entitled to protection from FS microwave links, including currently licensed FS operations. However, the freeze on new FS microwave licenses or major modifications of existing licenses eliminates the possibility of new FS operators deploying in the 3.7-4.2 GHz band during the freeze. Consequently, the coordination report is unnecessary to protect earth stations during the freeze.
* ***Will I have another opportunity to file a coordination report?***  Upon announcing the termination of the freeze, the International Bureau may require or permit registrants or licensees who filed applications during the filing window without a coordination report to file such a report as required by the Commission’s rules. The scope of interference protection after the freeze will depend upon future rulemaking or other actions by the Commission.
* ***What if I file a coordination report with my application during the filing window?*** During the filing window the International Bureau will process applications to register or license an earth station that include a coordination report in accordance with the Commission’s current rules. After the close of the filing window, applicants will not be able to file a coordination report for the duration of the freeze. However, as noted above, the filing of such a report is unnecessary during the freeze.
* ***Can the coordination report be filed as an amendment to a timely filing after the close of the filing window?*** No, if the coordination report is not filed before the close of the filing window, either with the initial application or as an amendment to that application, it will be returned without action.  However, once the freeze is terminated, operators of licensed or registered earth stations may apply for a modification of their authorization to include a coordination report.
* ***Why doesn’t the Public Notice specify that earth stations authorized during the freeze will be treated the same as those authorized before the freeze in any future Commission action?*** As stated in the Public Notice, the Bureaus announced the freeze to preserve the current landscape of authorized operations in the 3.7-4.2 GHz band pending future Commission action in GN Docket Nos. 17-183 and 18-122 (*3.7-4.2 GHz Proceeding*). The final regulatory status for earth stations authorized before, during, or after the freeze may be determined by the Commission in that proceeding. The Bureaus cannot prejudge or predict how the Commission will decide to treat earth stations, whether authorized before or after the freeze, as part of the *3.7-4.2 GHz Proceeding*.
* ***What is the benefit of filing an application during the filing window?*** In the *3.7-4.2 GHz Proceeding,* the Commission is considering, among other things, whether to provide for more intensive use of the C-band by reallocating some or all of the band from FSS use to mobile terrestrial use or providing for more intensive fixed terrestrial use. There is significant debate in the record about the degree to which the C-band is currently being used for FSS operations. Filing applications to register or license earth stations during the filing window will serve to provide additional information to the Commission on this question.

As the public notice advised all potential applicants, the Commission may, for purposes of further action in the *3.7-4.2 GHz Proceeding*, choose to take into consideration only those earth stations that are licensed, registered, or have pending applications for license or registration on file in IBFS as of October 17, 2018. The Commission currently has limited information about the operations of unlicensed and unregistered earth stations in this band.

All earth stations, regardless of whether or not they are authorized by the Commission, may be subject to any rule changes that the Commission may adopt in the future, in the light of information in the record about the nature and extent of existing uses of the band.

* ***Can I register multiple earth stations with one registration form?*** Applicants with multiple existing receive-only antennas at the same geographic location may include each antenna on the Form 312, Schedule B of a registration application. Applicants will pay a single application fee (fee code CMO). This option is not available for earth stations operating at different geographic locations. For a list of current application fees, see <https://www.fcc.gov/document/international-bureau-application-fee-filing-guide>.
* ***Can I modify my current registration to add other antennas at the same site?***Yes, but only if the additional antennas were constructed and operational as of April 19, 2018.
* ***What if I have multiple earth stations at different geographic locations?*** Applicants with multiple receive-only earth stations operating at different geographic locations have the option of filing a “network” application under Section 25.115(c)(2), as announced in Public Notice DA 18-639. Earth stations must have been constructed and operational as of April 19, 2018 to apply under this procedure during the filing window.
* ***How do I file a network application for receive-only earth stations under Section 25.115(c)(2)?*** Applicants should complete a “Lead Application” on Form 312, Main Form and Schedule B. Schedule B should include a site ID for each earth station geographic location and technical details required on the form for each earth station. Be sure to include all earth stations to be registered as future applications to add additional earth stations to the network will not be accepted. For the purposes of this filing option, the International Bureau waived the coordination report requirement and the requirements set forth in paragraphs (i) and (v) of Section 25.115(c)(2) of the Commission’s Rules, 47 CFR § 25.115(c)(2)(i) and (v). Applicants filing under this procedure must pay a one-time network application fee (fee code BGV). Because networks of earth stations authorized under this process are composed entirely of receive-only earth stations, they will not be subject to regulatory fees. For a list of current application fees, see <https://www.fcc.gov/document/international-bureau-application-fee-filing-guide>.
* ***Under what circumstances would filing a network application benefit me?*** The network filing process available under Section 25.115(c)(2) will likely benefit applicants with many unregistered earth stations at diverse geographic locations. We expect that applicants with more than 24 unique sites will benefit from registering under this process, as the one-time network application fee (fee code BGV) may be a savings as compared to individually registering each site and paying the application fee (fee code CMO) each time.
* ***How does the freeze on space stations relate to the earth station freeze?*** On June 21, 2018 the International Bureau released Public Notice DA 18-640, which imposed a temporary freeze on new applications for space stations operating in the 3.7-4.2 GHz band. The space station freeze, like the earth station freeze, is intended to preserve the current landscape of operations in the 3.7-4.2 GHz band pending future Commission action in the *3.7-4.2 GHz Proceeding*. The freeze only applies to new space stations and does not affect currently authorized space stations, and should have minimal effect on the operations of earth stations.
* ***Is there any guidance available to help complete and file earth station license and registration applications on FCC Form 312 and Schedule B?*** Yes. The Commission has a number of resources to help applicants complete earth station applications:
	+ <http://licensing.fcc.gov/myibfsdocs/Filing_Instructions.html>
	+ <https://www.fcc.gov/research-reports/guides/frequently-asked-questions-faq-processing-earth-station-applications>

In addition to that guidance, we advise applicants to consider the following points when completing earth station applications:

* + For earth stations subject to the freeze that are submitting applications during the filing window, we will not accept for filing any earth station application filed on FCC Form 312 EZ.
	+ We recommend that earth station coordinates be filed using the WGS84 reference coordinate system. When completing Form 312 Schedule B, applicants should select “N/A” in the coordinate datum box “E13.” Applicants should then either use box 43 of Form 312 to provide coordinates based on the WGS84 datum, or provide the coordinates in an exhibit attached to the application.

For further information on completing Form 312 or using IBFS, please contact the IBFS Helpline at (202) 418-2222, or IBFSINFO@fcc.gov; Paul Blais at (202) 418-7274 or Paul.Blais@fcc.gov; or Kathleen Campbell at (202) 418-0753, or Kathleen.Campbell@fcc.gov.

* ***Where can I find the text of the various public notices?*** Please see the links below:
	+ [Earth Station Freeze and Filing Window Public Notice](https://docs.fcc.gov/public/attachments/DA-18-398A1.pdf)
	+ [Filing Window Extension and Additional Filing Options Public Notice](https://docs.fcc.gov/public/attachments/DA-18-639A1.pdf)
	+ [Space Station Freeze Public Notice](https://docs.fcc.gov/public/attachments/DA-18-640A1.pdf)
* ***What if I have additional concerns about the freeze?*** The Commission currently has an open proceeding in which it is considering opportunities for new services in the 3.7-4.2 GHz band.[[6]](#footnote-8) Interested parties that may be affected by the filing freeze or future Commission action in the 3.7-4.2 GHz band are encouraged to file comments so that the Commission may consider them in this proceeding. Comments can be filed electronically through the FCC’s Electronic Comment Filing System (ECFS), available through the following URL: <https://www.fcc.gov/ecfs/filings>.
1. *Temporary Freeze on Applications for New or Modified Fixed Satellite Service Earth Stations and Fixed Microwave Stations in the 3.7-4.2 GHz Band; 90-Day Window to File Applications for Earth Stations Currently Operating in 3.7-4.2 GHz Band*, GN Docket Nos. 17-183, 18-122, Public Notice, DA 18-398 (IB, PSHSB, WTB Apr. 19, 2018), 2018 WL 1898716. [↑](#footnote-ref-3)
2. Letter from Pantelis Michalopoulos, Counsel for American Cable Association, to Marlene H. Dortch, Secretary, FCC, GN Docket Nos. 17-183, 18-122 (filed Apr. 30, 2018). [↑](#footnote-ref-4)
3. Letter from Susan H. Crandall, Associate General Counsel to Intelsat Corporation, and Gerry Oberst, President of SES Americom, to Marlene H. Dortch, Secretary, FCC, GN Docket Nos. 17-183, 18-122 (filed May 8, 2018). [↑](#footnote-ref-5)
4. *International Bureau Announces 90-Day Extension of Filing Window, To October 17, 2018, to File Applications for Earth Stations Currently Operating in 3.7-4.2 GHz Band; Filing Options for Operators with Multiple Earth Station Antennas*, GN Docket Nos. 17-183, 18-122, Public Notice, DA 18-639 (IB June 21, 2018). [↑](#footnote-ref-6)
5. *International Bureau Announces Temporary Filing Freeze on New Fixed-Satellite Service Space Station Applications in the 3.7-4.2 GHz Band*, GN Docket Nos. 17-183, 18-122, Public Notice, DA 18-640 (IB June 21, 2018). [↑](#footnote-ref-7)
6. *See* *Expanding Flexible Use of the 3.7 GHz to 4.2 GHz Band; Wireless Telecommunications Bureau, International Bureau, and Office of Engineering and Technology Establish GN Docket No. 18-122*, GN Docket No 18-122, Public Notice, DA 18-396 (WTB, IB, OET Apr. 19, 2018), 2018 WL 1898714. [↑](#footnote-ref-8)