APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: Earth Station STA Extension Application (Naalehu, HI)

1. Applicant

Name: Spire Global, Inc. Phone Number: 415–356–3400

DBA Name: Fax Number:

Street: 33 Norfolk Street E–Mail: jonathan.rosenblatt@spire.com

City: San Francisco State: CA

Country: USA **Zipcode:** 94103 –

Attention: Jonathan Rosenblatt

| 2. Contact | | | | | | |
|---|--|--|-------------------------|--------------------------|---|--|
| | Name: | Trey Hanbury | Phone Numb | er: | 202-637-5534 | |
| | Company: | Hogan Lovells US LLP | Fax Number: | | | |
| | Street: | 555 13th Street, NW | E–Mail: | | trey.hanbury@hoganlovells.com | |
| | City: | Washington | State: | | DC | |
| | Country: | USA | Zipcode: | | 20004 – | |
| | Attention: | | Relationship: | | Legal Counsel | |
| | | | | | | |
| application | on. Please enter | | | iter either the file num | mber or the IB Submission ID of the related | |
| | | l with this application? l attach FCC Form 159. If No | , indicate reason for f | ee exemption (see 47 | C.F.R.Section 1.1114). | |
| Gove | ernmental Entit | y Noncommercial educate | ional licensee | | | |
| Othe | r(please explai | n): | | | | |
| 4b. Fee Classification CGX – Fixed Satellite Transmit/Receive Earth Station | | | | | | |
| 5. Type R | Request | | | | | |
| Use | Use Prior to Grant Change Station Location Other | | | | | |
| • | sted Use Prior 1 /18/2016 | Date | | | | |

| 7. CityNaalehu | 8. Latitude (dd mm ss.s h) 19 0 50.9 N | | | | | |
|---|--|--|--|--|--|--|
| 9. State HI | 10. Longitude (dd mm ss.s h) 155 39 46.78 W | | | | | |
| 11. Please supply any need attachments. | | | | | | |
| Attachment 1: Attachment 2: | Attachment 3: | | | | | |
| 12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) | | | | | | |
| Spire Global, Inc. (Spire) respectfully requests a 180-day extension of the special temporary authority (STA) granted in File No. SES-STA-20160324-00293 and incorporates by reference the supporting materials submitted with that filing. Continued authority to operate this earth station while the underlying license application remains pending, File | | | | | | |
| 13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes. | | | | | | |
| 14. Name of Person Signing Jonathan Rosenblatt | 15. Title of Person Signing General Counsel | | | | | |
| WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503). | | | | | | |

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12. Description

Spire Global, Inc. (Spire) respectfully requests a 180-day extension of the special temporary authority (STA) granted in File No. SES-STA-20160324-00293 and incorporates by reference the supporting materials submitted with that filing. Continued authority to operate this earth station while the underlying license application remains pending, File No. SES-LIC-20160317-00251, will allow Spire to communicate with its in-orbit satellites and provide service, which serves the public interest. Pursuant to 47 C.F.R. Section 1.62, Spire will continue operation of this earth station pending action on the instant application.