

 E120228

SES-STA-20190927-01246  
New Cingular Wireless PCS, LLC

IB2019003420

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Sept. 2019 VSAT 60-day STA extension E120228

1. Applicant

Name:	New Cingular Wireless PCS, LLC	Phone Number:	202-457-3032
DBA Name:		Fax Number:	
Street:	1120 20th Street, NW	E-Mail:	jackie.flemming@att.com
	Suite 1000		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036
Attention:	Jacquelynne Flemming		

"with Cond. # 10/15/2019 To: 12/14/2019  
60 days  
File # SES-STA-20190927-01248  
Call Sign E120228 Grant Date 10/15/2019  
(or other identifier)  
Term Dates  
From: 10/15/2019 To: 12/14/2019  
Approved: 


<b>GRANTED</b>
International Bureau

**2. Contact**

Name:	Michael P. Goggin	Phone Number:	202-457-2055
Company:	AT&T Mobility LLC	Fax Number:	202-457-3073
Street:	1120 20th St NW	E-Mail:	michael.p.goggin@att.com
	Suite 1000		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20036
Attention:		Relationship:	

(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)  
3. Reference File Number SESAMD2019071800933 or Submission ID

4a. Is a fee submitted with this application?

- If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).
- Governmental Entity  Noncommercial educational licensee  
 Other (please explain):

4b. Fee Classification CGV – Fixed Satellite VSAT System

5. Type Request

- Use Prior to Grant  Change Station Location  Other

6. Requested Use Prior Date  
07/26/2019

7. City

8. Latitude  
(dd mm ss.s h) 0 0 0.0

9. State	10. Longitude (dd mm ss.s h)    0    0    0.0
11. Please supply any need attachments.	
Attachment 1: Narrative	Attachment 2:
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.)	
<p>Per Rule 1.62, applicant seeks to extend SES-STA-20190723-00974, expiring Oct. 4, 2019, for another 60 days. Points of communication are provided in the attachment.</p> <div style="border: 1px solid black; height: 100px; margin-top: 10px;"></div>	
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 &quot;party to the application&quot; for these purposes.	
<p>14. Name of Person Signing Michael P. Goggin</p> <p>15. Title of Person Signing Asst. Secretary of Manager</p>	
<p><b>WILFUL 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).</b></p>	

**FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT**

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**THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.**

Applicant: New Cingular Wireless PCS, LLC  
Call Sign: E120228  
File No.: SES-STA-20190927-01246  
Special Temporary Authority

New Cingular Wireless PCS, LLC's ("New Cingular Wireless PCS") granted extension of STA to operate under Special Temporary Authority for 60 days to operate a 1.8m GD Satcom and a 1.2 m AVL antenna in the 14000-14500 MHz (Earth-to-space) and 11700-12200 MHz (space-to-Earth) frequency bands with the list of Ku-band satellites at their permanent orbital location under the following conditions:

1. Operations with Ku-band satellites: Telstar 19V (S2955) on 11700-11950 MHz (space-to-Earth), Estrela Do Sul 2 (S2821), Galaxy 28 (S2160), Galaxy 16 (S2687), Eutelsat 115WB (S2938), Eutelsat 117WA (S2873), Galaxy 18 (S2733) and shall not exceed power levels pursuant to 47 C.F.R. §25.212(c )(2).
2. Operations shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station, and it shall cease transmission(s) immediately upon notice of such interference and notify the FCC in writing.
3. Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector.
4. The licensee shall take all necessary measures to ensure that the antenna does not create potential exposure of humans to radiofrequency radiation in excess of the FCC exposure limits defined in 47 CFR 1.1307(b) and 1.1310 wherever such exposures might occur. Measures must be taken to ensure compliance with limits for both occupational/controlled exposure and for general population/uncontrolled exposure, as defined in these rule sections. The FCC's OET Bulletin 65 (available on-line at [www.fcc.gov/oet/rfsafety](http://www.fcc.gov/oet/rfsafety)) provides information on predicting exposure levels and on methods for ensuring compliance, including the use of warning and alert signs and protective equipment for workers.
5. Any action taken or expense incurred as a result of operations pursuant to this authority is solely at New Cingular Wireless PCS 's risk.
6. Grant of this authorization is without prejudice to any determination that the Commission may make regarding New Cingular Wireless PCS's pending applications IBFS File No. SES-MOD-20190415-00507 as amended by IBFS File No.: SES-AMD-20190718-00933 or future applications.

7. Operations of this station during the period from expiration of October 4, 2019, IBFS file number SES-STA-20190723-00974, to the grant of this special temporary authority was authorized pursuant to Section 1.62 of the Commission's rules, 47 C.F.R. § 1.62.

This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §0.261, and is effective immediately.

*60 days*      *"With conditions"*

File # SES-STA-20190927-01246

Call Sign E12020 Grant Date 10/15/2019  
(or other identifier)

Term Dates  
From: 10/15/2019 To: 12/14/2019

Approved: Paul E. Blasius

  
**GRANTED**  
International Bureau

**SES-STA-2019-**  
**Call Sign E120228**  
**New Cingular Wireless PCS, LLC**

The satellite points of communication for operation under this STA are:

<b>Call Sign</b>	<b>Satellite Name</b>	<b>Parent Company</b>
S2955	TELSTAR 19V	Telesat
S2821	TELSTAR 14R / ESTRELA DO SUL 2	Telesat
S2160	GALAXY 28	Intelsat
S2687	GALAXY 16	Intelsat
S2938	EUTELSAT 115 WB	Eutelsat
S2873	EUTELSAT 117 WA	Eutelsat
S2733	GALAXY 18	Intelsat
S2475	HORIZON 1	Horizon Satellite LLC