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Submitted: 09/01/2020 at 16:28:08

File Number: 0009208920

FCC 601 Main Form

FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

Approved by OMB
3060 - 0798
See instructions for

1) I	Radio Service Code:	1a) Existing Radio Service Code:	public burden estima
,	IG	, ,	
٠	eral Information		
en)	(Select only one) (MD)		
•)	NE - New RO - Rene MD - Modification RM - Rene	ewal/Modification WD - Withdrawal of Application EX - Reques	ed Notifications sts for Extension of Time ered Location/Link
a)		velopmental License, De <u>m</u> onstration License, or a <u>S</u> pecial Tempore and attach the required exhibit as described in the instructions. Other	
b)		porary Authority due to an emergency situation, enter 'Y'; otherwise enter ion of situations considered to be an emergency.	r 'N'. () <u>Y</u> es <u>N</u> o
·)	If this application is for an Amendon on file with the FCC.	nent or Withdrawal, enter the file number of the pending application curr	ently File Number
j)	License, or Administrative Update,	ion, Renewal Only, Renewal/Modification, Cancellation of License, Duplenter the call sign of the existing FCC license. ocation/Link, enter the FCC call sign assigned to the geographic license.	icate Call Sign WRCF303
5)	If this application is for a New, authorization expiration date (this it	Amendment, Renewal Only, or Renewal/Modification, enter the requeem is optional).	MM DD
')	applicable radio service rules found	ed in §1.929 of the Commission's Rules when read in conjunction with d in Parts 22 and 90 of the Commission's Rules? (NOTE: This question cations. See the instructions for applicability and full text of §1.929).	
3)	Are attachments (other than associa	ated schedules) being filed with this application?	(N) <u>Y</u> es <u>N</u> o
es	, Waivers, and Exemptions		<u> </u>
) l:	s the Applicant exempt from FCC app	plication fees?	(N) <u>Y</u> es <u>N</u> o
0)	Is the Applicant exempt from FCC re	egulatory fees?	(N) <u>Y</u> es <u>N</u> o
1a		uest for a Waiver of the Commission's Rule(s)? rule number(s) and explaining circumstances.	(N)Yes No
11b) If 11a is 'Y', enter the number of r	ule sections involved.	Number of Rule Section(s): 0
2)	Are the frequencies or parameters r approved by waiver, or functionally	requested in this filing covered by grandfathered privileges, previously integrated with an existing station?	(N) <u>Y</u> es <u>N</u> o

Applicant Information									
13) FCC Registration Number (FRN): 0021066873									
14) Applicant/Licensee Legal Entity Type: (Select One () Individual ()Unincorporated Association		Trust	()Government	Entity (x)Corporat	ion ()Limited Liab	ility Compar
() General Partnership () Limited Partners	ship () Li	mite	d Liability Partne	ership () Cons	ortium		
() Other:		,		,	. ,	,			
15) If the Licensee name is being updated, is the upo	date a res	ult from	1 the	sale (or transfe	er of control) o	f the licer	nse(s)	() <u>Y</u>	es <u>N</u> o
to another party and for which proper Commiss provided?	sion appr	oval ha	as no	ot been receive	ed or proper	notificatio	n not		
16) First Name (if individual):		MI:	Last	Name:			<u>'</u>	Suffix:	
17) Legal Entity Name (if other than individual):									
General Atomics Aeronautical Systems In	ıc								
18) Attention To:									
JOHN STUDT									
19) P.O. Box:	And/O	r 20)	Stre	et Address:					
		(3550	General Ato	mics Way				
21) City:					22) State:		23) Zip (Code:	
San Diego					CA		9212	1	
24) Telephone Number:				25) FAX:					
(858)455-2252									
26) E-Mail Address:									
john.studt@ga.com									
7) Demographics (Optional):									
Race: ()American Indian or Alaska Native	Ethni	-	nic or	Latino		Gender: ()Male			
()Asian	, ,	()Hispanic or Latino()Not Hispanic or Latin							
, , , , , , , , , , , , , , , , , , , ,		,					,		
()Black or African-American									
()Native Hawaiian or Other Pacific Islander									
()White									
teal Party in Interest									
28) Name of Real Party in Interest of Applicant (If diffe Applicant):	erent from	า		29) FCC Reg	istration Num	ber (FRN)) of Real I	Party in Intere	est:
Contact Information (If different from the Applicant)				-1					
) Check here if same as Applicant.									
30) First Name:		MI:		Last Name:					Suffix:
Stephanie			\perp	Anderson					
31) Company Name:									
BearCom 32) Attention To:									
,									
33) P.O. Box:	And /Or			t Address: Distribution	Drive. Blda:	200			
35) City:				36) State			37) Zip Code:	
Garland				TX			,	75041	
38) Telephone Number:				39) FAX:					
(214)765-7328									
40) E-Mail Address:									
FCCLICENSING@BEARCOM.COM									
egulatory Status 41) This filing is for authorization to provide or use the	e following	ı tynele) of i	adio service off	ering (enter al	I that ann	lv):		
	_				- '			. , ·-	N 1 **
()Common Carrier ()Non-Common Carrier	· (🔨)	Private	\cdot , inte	ernal communic	ations ()	B roadcas	st Service	es () <u>E</u>	Band <u>M</u> anag

Гуре	of	Radio Service										
42)	This	filing is for authori	zatio	n to provide the	e following	g type(s) of radio ser	vice (choos	se all that apply):				
•) <u>F</u> i>) <u>M</u> obile	()Radiolocation	() <u>S</u> atellite (sound)	() <u>B</u> roadcast S		
43)	Doe	s the Applicant pro	pose	to provide serv	vice inter	connected to the pub	olic telephor	ne network?		(<u> </u>) <u>Y</u> es	<u>N</u> o
he N	/lain	Form Instruction	s for	the "Alien Ow	nership	Questions".)		g the circumstances. In pr	eparir			
					•	entative of any foreig	ın governm	ent?			N) <u>Y</u> es	
-		he Applicant an alie								(N) <u>Y</u> es	
						aws of any foreign go						8 <u>N</u> o
,						•		vned of record or voted by al corporation organized under		,	N) <u>Y</u> es country?	
is o	wne		d by a	aliens or their re	epresenta	atives, or by a foreigr		nore than one-fourth of the c ent or representative thereof,			N) <u>Y</u> es	• <u>N</u> o
48b)) If t	the answer to 47 or	r 48a	is 'Y' select on	e of the o	hoices below.						
]	The Applicant is ex	(emp	t from the provis	sions of S	Section 310(b).						
						ory ruling if the Applie provisions of Sectio		es in the attachment require	d by It	em 47 or Item	48a a si	howing
	;							wnership, and the application coverage area for which				
			Reco	ord citation, if a	vailable,			e citation(s) of the applicable that there has been no cha				
	i	immediately above	e; or	(ii) is an "affilia"	ate" of a l	Licensee or Lessee/	/Sublessee	ownership, but is not able that received a declaratory ermitted under the affiliate's	ruling	ı(s) under 47 C	CFR § 1.	.990(a)
		Item 48a the citation	on(s)	of the Applican	nt's decla	aratory ruling(s) by D	DA/FCC nur	ugust 9, 2013, include in the mber, the FCC Record citati ts ruling and with the Commi	ion, if a	available, relea	l by Iten se date,	n 47 or , and a
	,	copy of a petition f same radio servio declaratory ruling p	for de ice(s) pursu	eclaratory ruling) and geograp uant to Section	g filed col phic covel 1.990(a)	ntemporaneously wit rage area(s) involv of the Commission	ith the Com red in the r's Rules, 4	gust 9, 2013, include in the amission to extend the Appli- application. Alternatively, 17 CFR § 1.990(a). Petitions BFS) (with a copy attached he	cant's the A s for d	existing ruling Applicant may l leclaratory rulin	(s) to co request	ver the a new
		Item 47 or Item 48 date, and a state. Commission's Rule	8a the ement les. T	ne citation(s) of t that the Appl The Applicant m	the appli plicant is must also	icable declaratory ru in compliance with	uling(s) by L the terms on of comp	of filing this application, inc DA/FCC number, the FCC I s and conditions of the na liance signed by the named a, as applicable.	Record med a	d citation, if ava affiliate's ruling	ailable, r g and w	release rith the
						ruling approving its with the Commissio		wnership and is requesting	a dec	laratory ruling	under 4	7 CFR
			ıant to	to 47 CFR § 1.9	990(a). Pe	etitions for declarato		e petition for declaratory rulii ay be filed electronically on				

Basic Qualification Questions

49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	(N) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(N) <u>Y</u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition? If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.	(N) <u>Y</u> es	<u>N</u> o

Aeronautical Advisory Station (Unicom) Certification

52) () I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.

Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership

53a) Will the requested facilities be used to provide multichannel video programming service?

() Yes No

53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest
(as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?

Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

Broadband Radio Service and Educational Broadband Service (Part 27)

54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?

Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

()Yes Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

For Applicants Who Participated in an Auction

56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership? () $\underline{\mathbf{Y}}$ es $\underline{\mathbf{N}}$ o

Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including their FRN numbers.

General Certification Statements

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.*

 *If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

Signature

57) Typed or Printed Name of Party Authorized to Sign First Name: MI: Suffix: Last Name: **JOHN STUDT** 58) Title: MGR. PHYSICAL SEC SYSTEMS Signature: 59) Date: **JOHN STUDT** 09/01/2020 FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID. Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

FCC 601 Schedule D

Wireless Telecommunications Bureau and/or Public Safety and Homeland Security Bureau Schedule for Station Locations and Antenna Structures

Approved by OMB 3060 - 0798

See 601 Main Form Instructions for public burden estimate

1) Action Requested: (A)	<u>A</u> dd	<u>M</u> od <u>D</u> el	2) Location Number:	: 9
3) Location Description:		4) Area of Operation	on Code:	5) Location Name:
Fixed		, ,		,
6) FCC Antenna Structure Registra	ation Num	ber, FCC 854 File N	lumber or N/A:	
			N/A	
7) Latitude (DD-MM-SS.S):		NAD83	8) Longitude (DDD-N	
34-35-07.4		(N) <u>N</u> or <u>S</u>	117-22-37.1	(₩) <u>E</u> or <u>W</u>
9) Street Address, Name of Landir	ng Area, or	r Other Location De	scription:	
18284 Readiness Street	1974104, 0.	Totalor Essenion Box	осприст.	
10) City:		11) State:		12) County/Borough/Parish:
Victorville		CA		SAN BERNARDINO
VICTOI VIIIE		CA		OAN BERNARDING
13) Elevation of Site AMSL (meter	s)	14) Overall Ht AGI	L Without	15) Overall Ht AGL With
('a' in antenna structure examp		Appurtenance		Appurtenances (meters)
		('b' in antenna	a structure example):	('c' in antenna structure example):
879.0		14.0		15.0
16) Support Structure Type: BPO	LE			
17) Location Number:	18) Radius	s (km):	19) Airport Identifier:	: 20) Site Status:
(only for Area of Operation Code 'A')	-,			,,
21) Maximum Latitude (DD-MM-SS Use for rectangle only (Northwest co		NAD83	22) Maximum Longit Use for rectangle only	tude (DDD-MM-SS.S): NAD83
	orner)	() <u>N</u> or <u>S</u>	ose for rectangle only	y (Northwest corner) () <u>E</u> or <u>W</u>
23) Do you propose to operate in a	an area tha	at requires frequenc	ey coordination with Cana	da? () <u>Y</u> es <u>N</u> o
24) Description: (only for Area of C	Operation (Code 'O')		
25) Number of Units: H	and Held_	Mobile	Temporary Fixed	AircraftItinerant
26) Would a Commission grant of	Authorizat	ion for this location	he an action which may h	nave a significant (N) Yes No
environmental effect? See Section			be an action which may i	(N) 103 NO
If 'Yes', submit an environmen			47 CFR, Sections 1.130	98 and 1.1311.
27a) If the site is located in one of	the Quiet	Zones listed in Item	27b of the Instructions, p	provide the date (mm/dd/yyyy) that the
proper Quiet Zone entity was			, ·	
27b) Has the Applicant obtained p	rior written	consent from the p	roper Quiet Zone entity fo	or the same technical parameters that are
specified in this application?		,		(N) <u>Y</u> es <u>N</u> o
28) Do you propose to operate in a	an area tha	at requires frequenc	y coordination with Mexic	co? () Y es N o

FCC 601 Schedule D

Wireless Telecommunications Bureau and/or Public Safety and Homeland Security Bureau Schedule for Station Locations and Antenna Structures

Approved by OMB 3060 - 0798

See 601 Main Form Instructions for public burden estimate

1) Action Requested: (A)	A dd	<u>M</u> od <u>D</u> el	2) Location Number:	10
1) Motion Requested. (A)	Дии	<u>m</u> od <u>D</u> CI	2) Location Namber:	10
3) Location Description:		4) Area of Operation	Code:	5) Location Name:
Mobile		A		
6) FCC Antenna Structure Regist	ration Num	ber, FCC 854 File Nun	nber or N/A:	
			IVA	
7) Latitude (DD-MM-SS.S):		NAD83	8) Longitude (DDD-M	MM-SS.S): NAD83
·		() <u>N</u> or <u>S</u>		() <u>E</u> or <u>W</u>
9) Street Address, Name of Land	ling Aron o	r Other Legation Descr	intion:	
9) Street Address, Name of Land	ing Area, o	Other Location Descr	iption.	
10) City:		11) State:		12) County/Borough/Parish:
10) Oity.		11) Claic.		12) County/Boroughly and
13) Elevation of Site AMSL (meter ('a' in antenna structure exam		14) Overall Ht AGL W Appurtenances (15) Overall Ht AGL With Appurtenances (meters)
(a in antonna otractare exam	ipio).		ructure example):	('c' in antenna structure example):
16) Support Structure Type:				
17) Location Number:	18) Radiu	s (km):	19) Airport Identifier:	20) Site Status:
(only for Area of Operation Code 'A')	32.0			
9				
21) Maximum Latitude (DD-MM-S	SS.S):	NAD83	22) Maximum Longitu	ude (DDD-MM-SS.S): NAD83
Use for rectangle only (Northwest	corner)	() <u>N</u> or <u>S</u>	Use for rectangle only	(Northwest corner) () <u>E</u> or <u>W</u>
23) Do you propose to operate in	an area tha	at requires frequency c	oordination with Canac	(N) <u>Y</u> es <u>N</u> o
24) Description: (only for Area of	Operation (Code 'O')		
25) Number of Units:I	Hand Held_	Mobile	Temporary Fixed	AircraftItinerant
26) Would a Commission grant o	f Authorizat	tion for this location be	an action which may ha	ave a significant (N) Yes No
environmental effect? See Sect	ion 1.1307	of 47 CFR.		
If 'Yes', submit an environme				
proper Quiet Zone entity was		Zones listed in Item 27	b of the instructions, pi	rovide the date (mm/dd/yyyy) that the
		n consent from the prop	per Quiet Zone entity fo	or the same technical parameters that are
specified in this application	?			() <u>Y</u> es <u>N</u> o
28) Do you propose to operate in	an area tha	at requires frequency c	oordination with Mexico	o? () Y es N o

FCC 601 Schedule H

Technical Data Schedule for the Private Land Mobile and Land Mobile Broadcast Auxiliary Radio Services (Parts 90 and 74)

Approved by OMB 3060 - 0798 See 601 Main Form instructions for public burden estimate

Eligibility							
1) Rule Section	n:	2) Describe Activity:					
90.35A1		Aeronautical manu	ıfacturing use for securi	ty.			
Frequency (Coordinator In	formation (if not self-coording	nated)				
3			4)		5)	6)	
Frequency C Num		Name of Frequency	uency Coordinator	Telepho	Telephone Number		
20200828160	0134	Enterprise Wireless Allia	ance	(703)528-5	115	09/01/2020	
7) Has this app	olication been su	ccessfully coordinated?				(γ) <u>Y</u> es/ <u>N</u> o	
Extended Im	nlementation	(Slow Growth)					
		modified extended implementati	on plan?			(N) <u>Y</u> es/ <u>N</u> o	
		h a justification and a proposed				(M) <u>r</u> ee, <u>rr</u> e	
Associated C	all Signs (Atta	ch additional sheets if requ	uired)				
9)							
<i>J</i> ,							
Broadcast Au	xiliary Only						
If there is an a	associated	10) Facility Id of Parent	11) Radio Service of	12) City and St	ate of Parent S	Station Principal	
Parent Station	n, complete	Station:	Parent Station:	Community:			
Items 10-12.							
		nt station, this Applicant is a: ()	1	4) State of Prim	nary Operation:	
C <u>a</u> ble Netw	OIK EIIIIIY <u>B</u>	roadcast Network Entity Te	elevision <u>C</u> able Operator				
	Owner or Operat	tor <u>M</u> otion Picture Prod	ucer				
Professional S	Sound Company	<u>T</u> elevision Producer					
Control Point	(s) (Other than	n at the transmitter) (Attac	h additional sheets if re	quired)			
15)	16)		17)			18)	
Action	Control Point		Location			Γelepńone	
A/M/D	Number	Street Address, 0	City or Town, County/Borough	n/Parish, State	$T(-\Delta)$	Number	
A	5	18284 READINESS ST			(858)455-	2252	
		VICTORVILLE, SAN BE	RNARDINO, CA		()		

Antenna Information

Antenna n	Hormation							
19)	20)	21)	22)	23)	24)	25)	26)	27)
Action	Location	Antenna	AAT	Antenna Ht.	Azimuth	Beamwidth	Polarization	Gain (dB)
()	Number	Number	(meters)	(meters)	(degrees)	(degrees)		
A/M/D								
Α	9	1	-13.0	15.0				
	V							

Frequency Information

28) Action () A/M/D	29) Location Number	30) Antenna Number	31) Frequency (MHz)		32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
A	9	1	Existing (if Mod) 000463.56250000	New	FB2	1		40.000	45.000	7K60FXE (A)
A	10	1	Existing (if Mod) 000463.56250000	New	МО	100		4.000	4.000	7K60FXE (A)
A	10	1	Existing (if Mod) 000468.56250000	New	МО	100		4.000	4.000	7K60FXE (A)