SAMPLE 3

FCC 601 Main Form

FCC Application for Wireless Telecommunications Bureau Radio Service Authorization

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

1) R	adio Service Code: TI	1a) Existir	ng Radio	Service Code:			
Applic	ation Purpose (Select only one) (NE)						
2)	NE - New RO - Renewal O MD - Modification RM - Renewal/N AM - Amendment CA - Cancellation		ntifications equests for Extens dministrative Upda				
3a)	If this request is for a <u>D</u> evelopmental License o code and attach the required exhibit as describe					(N) <u>D</u> :	<u> </u>
3b)	If this request is for Special Temporary Authori	ty due to an	emerger	ncy situation, enter 'Y'; othe	erwise enter 'N'	() <u>Y</u> es	<u>N</u> o
4)	If this request is for an Amendment or Withdray file with the FCC.	wal, enter the	e file nur	nber of the pending applica	tion currently on	File Numbe	er
5)	If this request is for a Modification, Renewal Or Signs, Duplicate License, or Administrative Upd					Call Sign	
6)	If this request is for a New, Amendment, Renevanthorization expiration date (this item is option		Renewal/	Modification, enter the requ	uested	MM	DD
7)	7) If this request is for a Modification, Renewal/Modification, or Amendment (of a currently pending New or Modification) of a site-specific authorization (other than Part 101 Microwave), will the request increase or expand the composite coverage area, service area, or interference contour as defined in the Commission's rules for your service; or for a Cellular authorization, will the request result in an expansion of the CGSA (after expiration of the 5 year build out period), a de minimus SAB extension into unserved area in an adjacent market, or a change of channel block as defined in Part 22 of the Commission's rules?						
8a) Does this filing request a Waiver of the Commission's rules? If 'Yes', attach an exhibit providing rule numbers and explaining circumstances.					(N) <u>Y</u> es	s <u>N</u> o	
8b)	If a feeable waiver request is attached, multiple the result.	y the number	of statio	ons times the number of rule	e sections and enter		
9) Are attachments being filed with this application?					(Y) <u>Y</u> es	. <u>N</u> o	
Appli	cant Information						
10a) Taxpayer Identification Number: 123456789 10b) SGIN:							
11) <i>F</i>	pplicant/Licensee is a(n): (C) <u>I</u> ndividual <u>C</u> orporation			Association <u>T</u> rust Corporation <u>P</u> artnershi	<u>G</u> overnmen ip C <u>o</u> nsortium		enture
12)	First Name (if individual):		MI:	Last Name:			Suffix:
	13) Entity Name (if other than individual): ABC PUBLIC BROADCASTING INC						
	14) Name of Real Party in Interest of Applicant: ABC PUBLIC BROADCASTING INC 15) Taxpayer Iden 1234					entification Numbe	r:

Applicant Information (continued)							
16) Attention To: JOHN DOE							
17) P.O. Box: 123	And /Or		18) Street Address: 456 NORTH ST				
19) City: NOWHERE				20) State: PA	21) Zip: 12345		
22) Telephone Number: (123) 456-7890			23) FAX: (123) 456-7891			
24) E-Mail Address: johndoe@comm.net							
Contact Information (If different from the applic	ant)						
25) First Name: Jayne		MI:	Last Name: [Ooe		Suffix:	
26) Entity Name: Doe Communications Inc							
27) P.O. Box: 456	And /Or	28) Stree	t Address: 12	23 South St	_		
29) City: Nowhere				30) State: PA	31) Zip: 12345		
32) Telephone Number: (123) 456-7890			33) FAX:	(123) 456-7891			
34) E-Mail Address: jayne@doecomm.com							
Regulatory Status							
35) This filing is for authorization to provide or use the	followir	ng type(s) of	radio service	offering (enter all that	apply):		
() <u>C</u> ommon Carrier (N)	<u>N</u> on-Co	mmon Carrie	er	() <u>P</u> rivate, intern	al communications		
Type of Radio Service							
36) This filing is for authorization to provide the following	ng type	(s) of radio s	service (enter	all that apply):			
(F) <u>F</u> ixed () <u>M</u> obile		() <u>R</u> adioloca	ition () <u>S</u>	atellite (sound)		
37) Interconnected Service?					(N	l) <u>Y</u> es <u>N</u> o	
Fee Status							
38) Is the applicant exempt from FCC application fees?					(Y	') <u>Y</u> es <u>N</u> o	
39) Is the applicant exempt from FCC regulatory fees?					(1	N) <u>Y</u> es <u>N</u> o	

Alien	Owners	hip C	uestions
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40) Is the applicant a foreign government or the representative of any foreign government?	(N) <u>Y</u> es <u>N</u> o
41) Is the applicant an alien or the representative of an alien?	(N) <u>Y</u> es <u>N</u> o
42) Is the applicant a corporation organized under the laws of any foreign government?	(N) <u>Y</u> es <u>N</u> o
43) Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?.	(N) <u>Y</u> es <u>N</u> o
44) Is the applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country? If 'Yes', attach exhibit explaining nature and extent of alien or foreign ownership or control.	(N) <u>Y</u> es <u>N</u> o

Basic Qualification Questions

45)	Has the applicant or any party to this application or amendment 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, construction permit denied by the Commission? If 'Yes', attach exhibit explaining circumstances.	(N) <u>Y</u> es	<u>N</u> o
46)	Has the applicant or any party to this application or amendment, or any party directly or indirectly controlling the applicant, ever been convicted of a felony by any state or federal court? If 'Yes', attach exhibit explaining circumstances.	(N) <u>Y</u> es	<u>N</u> o
47)	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 'Yes', attach exhibit explaining circumstances.	(N) <u>Y</u> es	<u>N</u> o
48)	Is the applicant or any party directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If 'Yes', attach exhibit explaining circumstances.	(N) <u>Y</u> es	<u>N</u> o

49) Race, Ethnicity, and Gender of Applicant/Licensee (Optional):

Race:	American Indian or Alaska Native:	Asian:	Black or African- American:	Native Hawaiian or Other Pacific Islander:	White:
Ethnicity:	Hispanic or Latino:	Not Hispanic or Latino:			
Gender:	Female:	Male:			

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, attribution, or spectrum cap rule.*
 - *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.
- The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to Section 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 Section 1.2002(c) of the rules, 47 CFR § 1.2002(c). See Section 1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.
- The applicant certifies that it either (1) has a current Form 602 on file with the Commission, (2) is filing an updated Form 602 simultaneously with this application, or (3) is not required to file Form 602 under the Commission's Rules.

Signature

50) Typed or Printed Name of Party Authorized to Sign

JOHN	MI:	Last Name: DOE		Suffix:		
51) Title: CEO						
Signature: JOHN DOE (MUST BE ORIGINALLY SIGI	52) Date 3-31-0					

Failure To Sign This Application May Result In Dismissal Of The Application And Forfeiture Of Any Fees Paid

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

FCC 601

Technical Data Schedule for the Schedule I Fixed Microwave and Microwave Broadcast Auxiliary Services (Parts 101 and 74)

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

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А	amır	nstrativ	e intori	mation

1) Is t	Is this application being filed as part of a pack?: (N)Yes/No						
	2a) If the answer to Item 1 is 'Yes', enter the pack identification number (required if the pack identification number has already been assigned by the FCC):						
2b) Pa	ck Name:						
3) Ty	Type of Operation (refer to instructions) Check One Only: (X)Permanent Fixed Point to Point ()18 GHz Low Power ()Multiple Address System (MAS) ()31 GHz ()Temporary Fixed/Mobile ()38 GHz ()Digital Electronic Message Service (DEMS)						
, 	along with all min	or Modification or Amendment re granted by the Commission, prod	ication, or Amendment of a currentl quests filed since the you applied fo duce a cumulative effect that would	r a new	authorization or since the		
		dination been completed for this a present of the completed for this and the completed for this are the completed for the completed for this are the completed for the complete for the com	application? (Y) <u>Y</u> es/ <u>N</u> o				
	_	n 10 if not self-coordinated					
	8) Frequency Coordination Number Name of Frequency Coordinator					11) Coordination Date	
ABCD-	123	ABC FREQUENCY CO	ORDINATION INC		(123) 456-7890	10/06/99	
Broadca	st Auxiliary O	nly 					
	If there is an associated Parent Station, provide: 12a) Facility Id of Parent Station: 12345 Radio Service of Parent Station: TV City and State of Parent Station Principal Community: NOWHERE, PA						
	If there is no associated parent station, applicant certifies that it is a Broadcast Network Entity and completes Item 13.						
Control I	Point (Technic	al Point of Contact)			1		
14) Action A/M		15) Locati Street Address, City or	on			16) Telephone Number	
Α	1234 NOR	TH ST, NOWHERE, ADAI	(123) 456-7890				

FCC 601 Schedule I Supplement 1

Location Data

) Action Requested: (A) <u>A</u> dd <u>M</u> od <u>D</u> el		2) Location Number: 1			
3) Location Description: TRANSMIT	4) Area of Operation Co	de:	5) Location Name: KNOB	HLL	
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required) N/A					
7) Latitude (DD-MM-SS.S): 47-16-26.9	NAD83 (N) N or S 8) Longitude (DDD-MM-SS.S): 097-14-18.3			NAD83 (W) <u>E</u> or <u>W</u>	
9) Street Address, Name of Landing Area, or Other Location Description: 13.7 KM W OF					
10) City: NOWHERE	11) State: PA		12) County: ADAMS		
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 291.7	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 60.7		15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure 63.4		
16) Support Structure Type: TOWER					
17) Radius (km):					
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) NAD83 19) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) NAD83 () N or S Use for rectangle only (Northwest corner) () E or W					
20) Do you propose to operate in an area that requ	ires frequency coordination	n with Canada?		(<u>) Y</u> es <u>N</u> o	
21) Description: (only for Area of Operation Code 'O')					
Would a Commission grant of Authorization for this location be an action which may have a significant (N) Yes No environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311.					
23) If the proposed site is located in one of the quiet zones listed in Item 23 of the Instructions, provide the date the proper authority was notified:					

FCC 601 Schedule I Location Data Supplement 1

1) Action Requested: (A) <u>A</u> dd <u>M</u> od <u>D</u> el		2) Location Number: 2				
3) Location Description: RECEIVE	4) Area of Operation Co	de:	5) Location Name: PARK CI	RCLE		
FCC Antenna Structure Registration # or N/A (FAA Notification not Required)						
7) Latitude (DD-MM-SS.S): 47-35-55.9	NAD83 (N) <u>N</u> or <u>S</u>	8) Longitude (DDD-MM- 097-09-07.3	-SS.S):	NAD83 W) <u>E</u> or <u>W</u>		
9) Street Address, Name of Landing Area, or Other Location Description:						
10) City:	11) State:		12) County:			
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 292.6	14) Overall Ht AGL With Appurtenances (me ('b' in antenna struc	ters)	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure ex-	ample):		
16) Support Structure Type:						
17) Radius (km):						
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)	e (DDD-MM-SS.S): (Northwest corner)	NAD83 () <u>E</u> or <u>W</u>				
20) Do you propose to operate in an area that requ	ires frequency coordination	with Canada?		(<u>) Y</u> es <u>N</u> o		
21) Description: (only for Area of Operation Code 'O')						
Would a Commission grant of Authorization for this location be an action which may have a significant () Yes No environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311.						
23) If the proposed site is located in one of the quiet zones listed in Item 23 of the Instructions, provide the date the proper authority was notified:						

FCC Form 601 Schedule I Supplement 2 Transmit Location

Path Data

Iransmit Location					
1) Transmit location name: KNOBHILL		2) Path number: 1			
3) Action Requested: (A) <u>A</u> dd New Pa	th <u>M</u> c	odify Existing Path	<u>D</u> elete Existing Path		
4a) For MAS or DEMS only, MAS or DEMS Sub MAS or DEMS ()Fixed Two-way MAS ONLY ()Fixed One-way Outbound Master ()Fixed One-way Inbound Master	()Multiple	Two-way way Outbound Master	4b) Path code (Enter only one per path): MAS () Master to Remote () Remote to Master DEMS ()Nodal to User ()User to Nodal		
Transmit Antenna					
5) Antenna Manufacturer: ABC RADIO COM	М	6) Antenna Model Number	: ABC12-34A		
7) Height to Center of Antenna AGL (meters): 59.1	8) Beamwidth (degree	es): 1.0	9) Antenna Gain (dBi): 44.3		
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwid	dth (degrees):	12) Diversity Antenna Gain (dBi):		
13) Elevation (Tilt) Angle (degrees): 0	(Tilt) Angle (degrees): 0 14) Polarization: H		15) Azimuth to RX Location or Passive Repeater (degrees): 10.2		
16) Periscope Reflector Dimensions (meters): Height: Width:		17) Periscope Reflector Se	17) Periscope Reflector Separation (meters):		
18) If the final receiver is located outside of the Un	ited States, enter the cou	untry in the space provided a	nd attach an exhibit explaining circumstances.		
19) Does this path include passive repeater?			(N) <u>Y</u> es <u>N</u> o		
20) Does this filing add or modify emanations in the of the Geostationary Satellite Arc? *If 'Yes', at			(N) <u>Y</u> es <u>N</u> o		
Final Receiver					
21) Receiver Location Name: PARK CIRCLE					
22) Receiver antenna manufacturer: ABC RADI	IO COMM	23) Receiver antenna model number: ABC123			
24) Call Sign:					
25) Height to Center of RX Antenna AGL (meters): 59.1	36) RX Antenna Bear	nwidth (degrees): 1.0	37) RX Antenna Gain (dBi): 44.3		
28) Diversity RX Antenna Height AGL (meters): 46.9	29) Diversity RX Ante (degrees): 1.3	enna Beamwidth	30) Diversity RX Antenna Gain (dBi): 42.3		
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflect	tor Separation (meters):		

FCC Form 601

Schedule I Supplement 4

Frequency Data

Transmitter Location Information

1) Transmit Location Name: **KNOBHILL** 2) Path Number: **1**

quency Info		-\			_	2)	
3) Action A/M/D	4) Lower or Center Frequency (MHZ)	5) Upper Frequency (MHZ)	6) Tolerance (%)	7) EIRP (dBm)	8 Emission Designator	9) Digital Modulation Rate (kbps)	10) Digital Modulation Type
	Existing (if mod)		0.00200	69.1	20M0D7W	976.8	64 QAM
A	New 7112.5						
	Transmitter Manufacturer RADIOCOMM INC		12) Transmitter Model ABC- 12345A	13) Automatic Transmitter Power Control			
3) Action A/M/D	4) Lower or Center Frequency (MHz)	5) Upper Frequency (MHz)	6) Tolerance (%)	7) EIRP (dBm)	8 Emission Designator	9) Digital Modulation Rate (kbps)	10) Digital Modulation n Type
	Existing (if mod)						
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	Automatic Transmitter Power Control			
3) Action A/M/D	4) Lower or Center Frequency (MHz)	5) Upper Frequency (MHz)	6) Tolerance (%)	7) EIRP (dBm)	8 Emission Designator	9) Digital Modulation Rate (kbps)	10) Digital Modulation n Type
	Existing (if mod)						
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
3) Action A/M/D	4) Lower or Center Frequency (MHz)	5) Upper Frequency (MHz)	6) Tolerance (%)	7) EIRP (dBm)	8 Emission Designator	9) Digital Modulation Rate (kbps)	10) Digital Modulation n Type
	Existing (if mod)						
	New						
	1 î î) Transmitter Manufacturer			4.5\			
	Transmitter I	1) Manufacturer	12) Transmitter Model	13) Automatic Transmitter Power Control			

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