SAMPLE 6

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) F	Radio Service Code: MW	1a) Existing	Radio	Service Code:					
Appli	cation Purpose (Select only one) (MD)								
2)									
3a)	3a) If this request is for a <u>D</u> evelopmental License or an <u>S</u> TA (Special Temporary Authorization), enter the appropriate code and attach the required exhibit as described in the instructions. Otherwise enter <u>N</u> (Not Applicable). (N) <u>D</u> <u>S</u> <u>N</u> /A								
3b)	If this request is for Special Temporary Authori	y due to an er	nerger	ncy situation, er	ter 'Y'; othe	rwise en	ter 'N'	() <u>¥</u> ∈	es <u>N</u> o
4)	If this request is for an Amendment or Withdraw file with the FCC.	val, enter the f	file nur	nber of the pen	ding applica	tion curr	ently on	File Nu	mber
5)	If this request is for a Modification, Renewal On Signs, Duplicate License, or Administrative Upda						idate Call	Call Sig WFCC	
6)	If this request is for a New, Amendment, Renev authorization expiration date (this item is option		newal/	Modification, er	nter 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?						<u>Y</u> es <u>N</u> o		
8a)	 Ba) 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 <u>N</u> o	
8b)	Bb) If a feeable waiver request is attached, multiply the number of stations times the number of rule sections and enter the result.								
9)	9) Are attachments being filed with this application?						(Y)	<u>Y</u> es <u>N</u> o	
Appl	icant Information								
10a)	Taxpayer Identification Number: 12345678	9				10b) S	GIN:		
11) .	Applicant/Licensee is a(n): (C) <u>I</u> ndividual <u>C</u> orporation	<u>U</u> nincorpo <u>L</u> imited Lia		Association Corporation	<u>T</u> rust <u>P</u> artnershi		<u>G</u> overnment C <u>o</u> nsortium	Entity <u>J</u> oir	nt Venture
12)	First Name (if individual):		MI:	Last Name:					Suffix:

13) Entity Name (if other than individual): **ABC POWER COMPANY**

14) Name of Real Party in Interest of Applicant:

15)	Taxpaver	Identification	Number:
.0)	ranpayor	racintinoution	i annoor .

App	licant Information (continued)						
16)	Attention To: LICENSE COORDINATOR						
17)	P.O. Box: 123	And /Or		t Address: DRTH ST			
19)	City: NOWHERE				20) State: PA	21) Zip: 12345-1	234
22)	22) Telephone Number: (123) 456-7890 23) FAX: (123) 456-7891						
24)	E-Mail Address: telecom@comm.net						
Con	tact Information (If different from the applic	ant)					
25)	25) First Name: MI: Last Name: Suffix:					Suffix:	
26)	Entity Name:						
27)	P.O. Box:	And /Or	28) Stre	et Address:			
29)	City:				30) State:	31) Zip:	
32)	Telephone Number:			33) FAX	:		
34)) E-Mail Address:						
Reg	ulatory Status						
35)) This filing is for authorization to provide or use the	followir	ng type(s) o	of radio service	offering (enter all that	apply):	
	() <u>C</u> ommon Carrier (N) <u>N</u> on-Co	ommon Car	rier	() P rivate, internal o	communications	
Тур	e of Radio Service						
36)	This filing is for authorization to provide the followi	ng type	(s) of radio	service (enter	all that apply):		
	(F) <u>F</u> ixed () <u>M</u> obile		() <u>R</u> adioloca	tion () <u>S</u>	atellite (sound)	
37)	Interconnected Service?					(N	J) <u>Y</u> es <u>N</u> o
Fee	Status						
38)	38) Is the applicant exempt from FCC application fees? $(N) \underline{Y}$ es <u>N</u> o						
39)	Is the applicant exempt from FCC regulatory fees?					(N) <u>Y</u> es <u>N</u> o

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Alien Ownership Questions

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.
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 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.
5)	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

First Name: JOHN	MI:	Last Name: DOE	Suffix:
51) Title: PRESIDENT			

Signature: JOHN DOE (MUST BE AN ORIGINAL SIGNATURE WHEN MANUALLY FILED.)

52) Date: 3-21-00

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).

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FCC 601 Technical Data Schedule for the Schedule I Fixed Microwave and Microwave Broadcast Auxiliary Services (Parts 101 and 74) Administrative Information			Approved by OMB 3060 - 0798 See 601 Main Form Instructions for public burden estimate			
1) Is th	nis application be	eing filed as part of a pack?:				(N) <u>Y</u> es/ <u>N</u> o
2a) If th FC0		n 1 is 'Yes', enter the pack identifi	ication number (required if the pack	identific	ation number has alrea	dy been assigned by the
2b) Pac	k Name:					
3) Typ ((()Permanent F)Multiple Add)Temporary F	refer to instructions) Check One Fixed Point to Point Iress System (MAS) Fixed/Mobile ronic Message Service (DEMS)	Only: ()18 GHz Low Power ()31 GHz ()38 GHz	4) Sta	tion Class:	5) DEMS only: SMSA:
а	long with all min	or Modification or Amendment red	cation, or Amendment of a current quests filed since the you applied for luce a cumulative effect that would	or a new	authorization or since the	
,		dination been completed for this a or Information	application? (Y) <u>Y</u> es/ <u>N</u>			
· · ·	•	10 if not self-coordinated				
Complete	nems 8 through	TO IT NOT Self-coordinated			[
	8) y Coordination umber	Name of Fr	9) requency Coordinator		10) Telephone Number	11) Coordination Date
9912344	ABC	FREQUENCY SEARCH IN	С		(123) 456-7890	10-22-99
Broadcas	at Auxiliary O	nly		1		·
	an associated ation, provide:	12a) Facility Id of Parent Station:	12b) Radio Service of Parent Station:	City a		2c) ion Principal Community:
If there is completes		arent station, applicant certifies th	at it is a Broadcast Network Entity	and	13) State of Primary O	peration:
Control P	oint (Technica	al Point of Contact)		<u>L</u>		
14) Action A/M		15) Locati Street Address, City or	on	16) Telephone Number		

FCC 601 Schedule I August 1999 - Page 1 Location Data

1) Action Requested: (M) <u>A</u> dd <u>M</u> od	1) Action Requested: (M) <u>A</u> dd <u>M</u> od <u>D</u> el							
3) Location Description: RECEIVE	de:	5) Location Name: GENE	SEO					
 FCC Antenna Structure Registration # or N/A (FAA Notification not Required) 								
7) Latitude (DD-MM-SS.S): 33-41-13.1) Latitude (DD-MM-SS.S): NAD83 3-41-13.1 (N) <u>N</u> or <u>S</u>			NAD83 (₩) <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):193.2	14) Overall Ht AGL With Appurtenances (me ('b' in antenna struc	eters) Áppurtenances (m						
16) Support Structure Type:			·					
17) Radius (km):								
18) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner)	19) Maximum Longitud Use for rectangle only		NAD83 () <u>E</u> or <u>W</u>					
20) Do you propose to operate in an area that requ	lires 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 ()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

1) Transmit location name: BUCKLEY		2) Path number: 5	
3) Action Requested: (A) <u>A</u> dd New Path	n <u>M</u> odi	fy Existing Path	Delete 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 Ty		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: ELECTRONIX CO		6) Antenna Model Number: ARX31-J			
7) Height to Center of Antenna AGL (meters): 80.1	8) Beamwidth (deg	grees): 3.7	9) Antenna Gain (dBi) : 32.1		
10) Diversity Antenna Height AGL (meters):	11) Diversity Beamwi	dth (degrees):	12) Diversity Antenna Gain (dBi):		
13) Elevation (Tilt) Angle (degrees): 0	14) Polarization : H		15) Azimuth to RX Location or Passive Repeater (degrees): 300.0		
16) Periscope Reflector Dimensions (meters Height: Width:	5):	17) Periscope Reflector Separation (meters):			
18) If the final receiver is located outside of the United States, enter the country in the space provided and 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 5925-6425 MHz band pointed within 2 degrees (N) <u>Y</u> es <u>N</u> o of the Geostationary Satellite Arc? *If 'Yes', attach waiver request explaining circumstances.					

Final Receiver

21) Receiver Location Name: GENESEO						
22) Receiver antenna manufacturer: ELECTRONIX CO		23) Receiver antenna model number: DCB-74HDL				
24) Call Sign: WFCC998						
25) Height to Center of RX Antenna AGL (meters): 43.6	36) RX Antenna Beamwidth (degrees): 4.2		37) RX Antenna Gain (dBi): 33.1			
28) Diversity RX Antenna Height AGL	29) Diversity RX Antenna Beamwidth		30) Diversity RX Antenna Gain (dBi):			
31) RX Periscope Reflector Dimensions (meters): Height: Width:		32) RX Periscope Reflector Separation (meters):				

FCC Form 601 Schedule I Supplement 4

Transmitter Location Information

1) Transmit Location Name: BUCKLEY

Frequency Data

2) Path Number: 5

Frequency Info	ormation						
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
Α	Existing (if mod) New 1855.0		0.001	63.2	10M0F9W	24248	128TCM
	1 Transmitter I	1) Manufacturer	12) Transmitter Model	13) Automatic Transmitter Power Control			
	XYZ CORP		9704HLM	Ý			
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
Α	Existing (if mod) New 1950.0		.002	45.9	20M0F7W	25001	128TCM
	1 Transmitter N	1) Manufacturer	12) Transmitter Model	13) Automatic Transmitter Power Control			
	XYZ CORP		CLR-TX7	N			
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)		_				
	1 Transmitter N	1) 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 Type
	Existing (if mod)						
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			

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ECC FORM 601 Schedule I Supplement 4

Transmitter Location Information

Frequency Data

1) Transmit Location Name: BUCKLEY

2) Path Number: 2

equency Info	rmation					1	
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 Modulatic Type
М	Existing (if mod) 1985.0			65.9			
	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 Modulatio Type
	Existing (if mod)						
	New						
	1 Transmitter N	l) /anufacturer	12) Transmitter Model	13) Automatic Transmitter Power Control			
3) Action	4)	5)	6)	7) EIRP	8	9) Digital	10)
A/M/D	Lower or Center Frequency (MHz)	Upper Frequency (MHz)	Tolerance (%)	EIRP (dBm)	Emission Designator	Digital Modulation Rate (kbps)	Digital Modulatio Type
	Existing (if mod)						
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
3) Action	4)	5)	6)	7)		9)	10)
A/M/D	Lower or Center Frequency (MHz)	Upper Frequency (MHz)	Tolerance (%)	EIŔP (dBm)	Emission Designator	Digital Modulation Rate (kbps)	Digital Modulatio Type
	Existing (if mod)						
	New						
	11) Transmitter Manufacturer		12) Transmitter Model	13) Automatic Transmitter Power Control			
				Power Control		FCC 6	01 Sch

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