DEPARTMENT OF HOMELAND SECURITY

UNITED STATES COAST GUARD AUXILIARY

INITIAL	
RE-INSPECTION	YEAR OF THIS
CHANGE	INSPECTION

U.S COAST GUARD ANSC 7004 (01-21) OFFER OF RADIO FACILITY USE AND INSPECTION									CHANGE CHANGE				
SECTION I – ME	MBER DAT	ra – Completed by	y Member										
1. OWNER'S MEMBER II)	2. OWNER'S L	AST NAME, FIRST NAME, MIDE	DLE INITIAL									
3. FACILITY IDENTIFICA	4. LAST FAC. INSP. DATI	5. IF MEMBER OWNED, ON	F MEMBER OWNED, OWNER'S QUAL QUAL DATE TCO AUXCOM CWS U				6. IF UNIT OWNED, E T NUMBER	ENTER	7. PREVIO	7. PREVIOUS FACILITY ID NUMBER			
8. PERCENT OF OWNERSHIP 9. DESCRIPTION OF STATION LOCATION					DN 10. OWNER'S EMAIL								
11. STATION'S STREET	ADDRESS, C	ITY, STATE, ZIP CODE											
12. NAME AND ADDRES	S OF PROPE	RTY OWNER WHERE ST	ATION IS LOCATED	AS ABOVE									
SECTION II RAD	IO FACILI	TY DATA – Comple	eted by Owner TYP	E OF ST	ATION AND TRA	ANSMITTE	R/TRANSC	EIVER CLASSIFI	CATION/E	DESCRIPTION			
FIXED LAN	D	REPEATER		RANSCEI	VER Offers for us	se of an HF	station must i	nclude a VHF-FM ra	adio on CG	o on CG working frequencies.			
		(CG 8086 attach	-		MAKE AND MODEL					0	UTPUT (WATTS)		
LAND MOB	ILE	TRANSPORTABL											
PORTABLE or PORTABLE GROUP				VHF-FM VHF-AM									
GOVERNMENT I	REQUEN	CIES AVAILABLE -	Check all that apply						E	MERGENCY PO	WER AVAILABLE		
HF RADIOS		DIOS (each with all		reqs.) VHF-AM RADIOS ADDITIONAL FR			NAL FREQ	REQUENCY INFO:		Fixed Land, Hours of			
2-26 MHz			Marine/Govt Channels 122.900 MHz								Battery Fixed, generator		
DATA ALE			mpliant 136-174 MHz	1	23.100 MHz								
Jigitai Siiit				VALUATION: Radios:_\$				_		Other			
Digital P25 Antennas & Accessories_\$							Total_\$						
LATITUDE/LONG	SITUDE – A	ALL FACILITIES	ANTENNA INFORMA	ATION (F	ixed Land and Tran	sportable O	nly)						
LAT. VHI			VHF MAKE/MODEL OR GENE	MAKE/MODEL OR GENERIC TYPE GAIN (c				FREQ RANGE (MHz)	ŀ	HEIGHT ABOVE GROUND (FT.) HEIGHT ABOVE SEA LEVEL (Ft.)			
LONG.			HF MAKE/MODEL OR GENER	MAKE/MODEL OR GENERIC TYPE GAIN (FREQ RANGE (MHz)		HEIGHT ABOVE HEIGHT ABOVE SEA LEVEL (Ft.)			
FACILITY AVAILA	check all that app	l ☐ All Days and T	☐ All Days and Times ☐ Week Days ☐ Weeknights ☐ Weekends ☐ Emergency Call-outs							Ill-outs			
SECTION III INS	PECTOR'S	S ENDORSEMENT	AND RADIO FACILITY (HECK L	IST – Completed	d by Inspe	ctor, Refer	to District Inspe	ector's Ch	heck List			
			frequencies as claimed operly oriented Ante							d frequencies installed (VHF	radios only)		
Inspector's Name			VHF AUXILIAR	VHF AUXILIARY RADIO FACILITY CALLSIGN				ROUTING APPROVALS (following inspection)					
Inspector's EMPID			VHF Callsign is	VHF Callsign issued							name/title		
Inspector's TCO/AUXCOM date				If portable group:							signature		
Inspector's District/Division/Flotilla			Group ID	Group ID Unit IDs							date name		
Inspection Date Inspector's Position				HF AUXILIARY RADIO FACILITY CALLSIGN For HF operation authorization, this approved form must be routed to the National BC-RTI				DSO-CM			name signature		
Signature			•					date					
SECTION IV OW	NER STAT	EMENT, UNIT ANI	D SIGNATURE – Compl	eted by (Owner								
This Facility is offer and the Director of			accordance with current Coa	ast Guard i	nstructions. I certif	y that all of t	the information	n contained on this f	form is corr	rect, and I agree to	notify the DSO-CM		
SIGNATURE OF OWNER DATE SIGNED									District	Division Flotil	la		
SEND T	HIS FOR	M, ONCE COMP	LETED TO THIS POI	NT, TO	THE DIRAUX	FOLLOV	VING YOU	R DISTRICT'S	сомми	UNICATIONS	PLAN.		
SECTION V ACC	EPTANCE	– Completed by D	IRAUX										
THIS USCG AUXILIARY FACILITY IS ACCEPTED FOR USE FOR THREE (3) YEARS.						E	Entered into AUXDATA by(name)						
SIGNATURE OF D							Signature						
DATE EXPIRES						,	Date						

INSTRUCTIONS

GENERAL

- 1. This form is used to file an Offer of Use, report a Radio Facility Inspection, or to make Changes in the status of a previously authorized facility. Radio facility inspections are valid for a period of three years. Auxiliary Radio Facilities are considered US Government Stations.
- 2. Do not use this form for an Enhanced Communications Facility.
- 3. TYPE OF REPORT Check box to indicate initial, re-inspection, or change, and enter year of this inspection.

SECTION I - MEMBER DATA - To be completed by Member

- 1. **MEMBER NUMBER** Enter the station owner's seven-digit Auxiliary member ID number, or the member ID number of the unit's elected Unit leader in the case of an Auxiliary unit-owned facility. Unit-owned radios do not require re-inspection upon a change in elected Unit leader, provided the three-year acceptance period has not expired.
- LAST NAME. FIRST NAME. MIDDLE INITIAL Enter the owner's or Unit leader's name.
- 3. **FACILITY IDENTIFICATION** For an initial inspection, leave blank to be entered by the Director. For a reinspection, enter the assigned number. The facility ID number is NOT the call sign of the station, but the AUXDATA identifier.
- 4. FACILITY INSPECTION DATE Enter month, day, and year of the facility's last inspection as a eight digit number (July 04, 2003 = 04072003).
- 5. **OWNER QUALIFICATION** Enter owner's qualification as a radio station operator (either TCO qualification or AUXCOM course completed prior to August 1, 2008), or CG Unit-approved Communications Watch Stander) Indicate date qualification issuance. Leave blank for a Unit owned facility.
- 6. UNIT OWNED STATION If station is owned by an Auxiliary Unit, enter the Unit's numeric identification.
- 7. PREVIOUS FACILITY IDENTIFICATION NUMBER Enter previous number ONLY if this facility replaces one currently authorized.
- 8. **PERCENT OF OWNERSHIP** Indicate your percent of ownership. If less than 100% (i.e., multiple ownership), then submit the information required for Multiple Ownership with this form. (Refer to example in Appendix A in Operations Manual). Enter 100% for a Unit-owned facility.
- 9. **DESCRIPTION OF STATION LOCATION** Enter the description of where and in what kind of site the facility is installed (i.e. home, vehicle, Auxiliary office, etc.). For portable stations, enter "Portable". For transportable, enter "Transportable".
- 10. OWNER'S EMAIL ADDRESS Enter the facility's owner's email address.
- 11. STREET ADDRESS OF STATION Enter address of fixed facility location. If mobile, portable, or transportable, enter owner's address.
- 12. NAME/ADDRESS OF PROPERTY OWNER WHERE STATION LOCATED If same as above, check box, otherwise indicate property owner's name and address

SECTION II - RADIO FACILITY DATA - To be completed by Owner

- 1. TYPE OF STATION Check appropriate box (check only one box). One radio may not be used in more than one type of operation.
 - o FIXED LAND A station that operates from a single location as identified in Section I.
 - o LAND MOBILE A land station in a vehicle and/or used while in motion or during stops at unspecified points.
 - PORTABLE OR PORTABLE GROUP A VHF handheld radio can be considered as a Land Mobile station only with DIRAUX approval. A group
 of portables may be accepted as a group under Land Mobile, with one master call sign assigned for the group and each individual radio with an
 alpha and/or numeric identifier. Refer to District's COMMS Manual.
 - REPEATER Check if the Radio Facility is a repeater. After approval by DIRAUX, this Offer of Use will be routed along with Form CG-6086 to the Auxiliary National Telecommunications Staff for approval and frequency assignment prior to operation.
 - o TRANSPORTABLE A station which is transported to various fixed locations but is not intended to be used while in transit (i.e. deployable "go-kit")
- 2. TRANSMITTER/TRANSCEIVER Check the TYPE and enter make, model and output power of equipment used.
 - o VHF transceivers operating on Marine Band channels are limited to 25 watts output.
 - o An HF radio facility will not be approved unless accompanied by a Marine VHF radio facility; both must be listed on the same ANSC 7004 form.
- 3. GOVERNMENT FREQUENCIES AVAILABLE Check all that apply. If not listed, enter in "ADDITIONAL FREQUENCY INFO." VHF radios must, at a minimum, have all CG working channels (Chans. 6, 16, 21A, 22A, 23A, 81A, 83A), see Auxiliary Operation Policy Manual, Table J-4. HF radios must, at a minimum, have all CG authorized HF/MF frequencies, see Table J-3.
- 4. ADDITIONAL FREQUENCY INFO Enter additional authorized frequencies, such as repeater in/out and PL information.
- 5. VALUATION Enter the value of the radios, the antennas & accessories, and the total valuation of the station.
- 6. EMERGENCY POWER AVAILABLE Check only for Fixed Land or Transportable stations.
- 7. ENTER LATITUDE AND LONGITUDE Latitude and Longitude must be entered for ALL facilities. Enter in degrees, minutes, and tenths for principal location of the facility. For portable, mobile, and transportable facilities enter the owner's location.
- 8. ANTENNA INFORMATION Complete for Fixed Land Facilities and Transportable Facilities only. Enter VHF and HF as indicated, antenna make and model number or generic type (dipole, Yagi, vertical, etc.). Enter the rated gain in decibels relative to a dipole antenna (dBd) and the frequency range of the antenna (2-30 MHz, 150-172 MHz, etc.). Enter antenna height in feet above ground and above sea level for Fixed Land Facilities only.
- 9. FACILITY AVAILABILITY Check applicable box to indicate time(s) that facility will be available (All Days, Week Days, Week Nights, Weekends, and/or Emergency Call-outs).

SECTION III - INSPECTOR'S ENDORSEMENT AND RADIO FACILITY CHECK LIST

- INSPECTOR INFORMATION Complete entire Section III, enter inspector's name and seven-digit member ID number, TCO or AUXCOM QUAL
 date, inspector's District/Division/Flotilla number, inspection date, inspector's CM position, and signature. Follow your DSO-CM's "Inspector's
 Checklist" if available. (Inspectors must be a Communications Officer and TCO qualified or AUXCOM prior to 01AUG08.)
- 2. AUXILIARY RADIO FÀCILITY CALL SIGN The call is not the Facility Identification number but the station identifier (call sign) as specified in the Auxiliary Operations Policy Manual.
 - For VHF reinspection, enter the assigned Auxiliary call sign. For VHF initial inspection, assign a call sign according to the District's Communications Plan.
 - o For a portable group, follow instructions provided by the DSO-CM.
 - For HF reinspection, enter the assigned Auxiliary call sign. For HF initial inspection, leave blank.
- 3. ROUTING APPROVALS Route this form up to your SO-CM, then to the DSO-CM, following your District COMMS Manual.

SECTION IV - OWNER'S STATEMENT, OFFER FOR USE & UNIT

- 1. Owner must sign and date form to indicate information is correct, the facility is offered for use, and will be operated per current directives. Enter District/Division/Flotilla to which facility is associated. Owner must notify the DSO-CM and DIRAUX of any changes in available frequencies, antenna height, station location, and/or call sign.
- 2. If Unit-owned, the Unit leader (listed as "Owner" in boxes 1 and 2) must sign the form in Section IV.

The radio inspector must approve the AUXDATA record for this facility and must enter a copy of this 7004 into the "files" section of the AUXDATA Radio Facility Record. DIRAUX final approval will then be completed in AUXDATA.