

Information and Instructions

Instructions for Schedule for Additional Data
for the Ship Radio Service (Part 80)

Form FCC 605, Schedule B, is a supplementary schedule for use with the FCC Quick-Form Application for Authorization in the Ship, Aircraft, Amateur, Restricted and Commercial Operator, and the General Mobile Radio Services, FCC 605 Main Form. This schedule is used to supply information for Ship Radio Service (Part 80). The FCC 605 Main Form must be filed in conjunction with this schedule.

Schedule B
Instructions

You must obtain an FCC Ship Radio Station License if you answer 'Y' to any of the following questions:

Item 1 Enter 'Y' if you are required by law or treaty to carry a radio on your vessel. Otherwise, enter 'N'.

Item 2 Enter 'Y' if your vessel travels to foreign ports. Otherwise, enter 'N'.

Item 3 Enter 'Y' if you have marine radio equipment on board your vessel other than marine VHF radios, EPIRBs (Emergency Position Indicating Radio Beacon), and radar. Otherwise, enter 'N'.

NOTE: If you answered 'N' to Item 1, Item 2, and Item 3, you are not required to obtain a license – you do not need to file this form with the FCC.

Type of License

Item 4 Enter the appropriate letter for the type of authorization desired.

Enter 'R' if the type of license is regular (transmitter(s) to be used on 1 vessel only).

Enter 'P' if the type of license is portable (a single transmitter will be used on various U.S. registered vessels).

Enter 'F' if the type of license is fleet (several vessels will each have transmitters that operate in similar frequency bands and are to be licensed under one authorization). If the type of license is a fleet, also enter the number of ships in the fleet.

Class of Ship

Item 5

General Class of Ship - Enter the appropriate two letter code from the following list that describes the general class of ship:

MM.....Merchant
PL.....Pleasure
SV.....Rescue
FV.....Fishing
GV.....Official Service Ship

Specific Class of Ship - Enter the appropriate two or three letter code from the following list that describes the specific class of ship:

ACV.....Air-cushion vehicle
AUX.....Auxiliary Ship

CHA.....	Barge
BLK.....	Bulk Carrier
CBL.....	Cable Ship
PMX.....	Cargo and Passenger
CA.....	Cargo Ship
CAB.....	Coaster
CON.....	Container Ship
BTA.....	Factory Ship
FBT.....	Ferry
PH.....	Fishing Vessel
VDT.....	Hydrofoil
MTB.....	Motorboat
OIL.....	Oil Tanker
TPO.....	Ore Carrier
PA.....	Passenger Ship
PLT.....	Pilot Tender
FRG.....	Reefer
EXP.....	Research or Survey Ship
VLR.....	Sailing Ship
RAM.....	Salvage Ship
SLO.....	Sloop
RAV.....	Supply Vessel
CIT.....	Tanker
ECO.....	Training Ship
TRA.....	Tramp
CHR.....	Trawler
TUG.....	Tug
BLN.....	Whaler
YAT.....	Yacht

Other Required Information

Item 6 If applying for a new ship station authorization and the ship already has been assigned a four (4) letter call sign (e.g., WXYZ) by the FCC, enter it here.

Item 7 Enter the name of the ship, if it has one. If it does not, it is suggested that you name your ship for identification purposes and your own safety. If your ship is not named, and you have not provided a State Registration number in item 5, your application will be returned.

Item 8 Enter the official Coast Guard Documentation Number (as it appears on the document, e.g., 250012) or the State Registration Number (as it appears on the registration, e.g., FL2011GG) of the ship. Do not provide a foreign registration number since the FCC does not license foreign registered vessels.

Item 9 Enter 'Y' if the ship will make international voyages. Otherwise, enter 'N'.

NOTE: Applications for a fleet station license, the vessels do not engage in voyages to any foreign country. See 47 CFR § 80.55.

Item 10 Enter 'Y' if the ship will communicate with foreign coast stations. Otherwise, enter 'N'.

Radiotelegraph, Narrow-band Direct-printing (NB-DP)/SITOR, and Digital Selective Calling Equipment Information

Items 11-13 Complete only if you have Radiotelegraph, Narrow-band Direct-printing (NB-DP)/SITOR, or Digital Selective Calling Equipment. Check each box that applies and provide the additional information as needed.

If you have been issued an MMSI number by COMSAT/Lockheed Martin or Stratos, enter in Item 13.

Note: If you have been issued an MMSI number by BoatUS, Maritel or SeaTow, these MMSI numbers are for vessels that do not require an FCC license. DO NOT enter the MMSI number in Item 13. A new MMSI number will be issued by the Federal Communications Commission.

Ship Radio Requirement Categories and Information

Items 14-15 Complete only if the vessel is required by law or treaty to carry radio equipment. Enter 'Yes' or 'No' for each requirement in item 14. Enter the gross tonnage of the ship in item 15. If the ship is not documented or if the gross tonnage is not known, enter the ship's length in meters in item 15.

(A) RADIOTELEGRAPH STATION REQUIRED BY TITLE III, PART II OF THE COMMUNICATIONS ACT is required on:

- 1) Cargo vessels 1600 and upward gross tons;
- 2) Vessels carrying more than 12 passengers, when leaving or attempting to leave U.S. harbor or port for a voyage in the open sea.

Note: A vessel determined by the United States Coast Guard to have the equipment required to implement the Global Maritime Distress and Safety System installed and operating in good working condition is not required to be equipped with a radiotelegraph station.

(B) RADIOTELEPHONE STATION REQUIRED BY TITLE III, PART II OF THE COMMUNICATIONS ACT OR SAFETY CONVENTION is required on cargo vessels 300 to 1600 gross tons.

Note: Passenger vessels and cargo vessels over 300 gross tons listed in category (A) and (B) are also subject to the Safety Convention when navigated on international voyages, except on the Great Lakes.

(C) RADIOTELEPHONE STATION REQUIRED BY TITLE III, PART III OF THE COMMUNICATIONS ACT applies to any vessel transporting MORE THAN SIX PASSENGERS FOR HIRE, to be navigated in the open sea or any tidewater adjacent or contiguous to the open sea. This DOES NOT apply to vessels on the Great Lakes or to vessels subject to Title III, Part II.

(D) RADIOTELEPHONE STATION REQUIRED BY GREAT LAKES RADIO AGREEMENT:

- 1) Every vessel 20 meters or over;
- 2) Every vessel engaged in towing another vessel or floating object, except:
 - a) Where the maximum length of the towing vessel, measured from end to end over the deck exclusive of sheer, is less than 8 meters and the length or breadth of the tow, exclusive of the towing line, is less than 20 meters;
 - b) Where the vessel towed complies with subpart 80.951(b); or
 - c) Where the towing vessel and tow are located within a booming ground (an area in which logs are confined).
- 3) Any vessel carrying more than six passengers for hire.

(E) RADIOTELEPHONE STATION REQUIRED BY THE VESSEL BRIDGE-TO-BRIDGE RADIOTELEPHONE ACT applies to the following:

- 1) Every power driven vessel of 20 meters or more in length;
- 2) Every vessel 100 gross tons and upwards carrying one or more passengers for hire;
- 3) Every towing vessel 7.8 meters or over;
- 4) Dredges or floating plants engaged in operations near a channel or fairway. An unmanned or intermittently manned floating plant under the control of a dredge shall not be required to have a separate radiotelephone capability.

SEARCH AND RESCUE INFORMATION

Items 16 & 16a Complete name, address, telephone number, fax number and e-mail address of emergency contact person ashore and alternative emergency contact person ashore. This information will not be made available for public inspection.

Item 17 Enter 406 MHz EPIRB identification code (15 digit number provided by EPIRB manufacturer).

Item 18 Chose the radio installation(s) for the ship and survival craft.

Item 19 Provide the quantity of each type of survival craft, raft and/or lifeboat.

Item 20 Enter the capacity of persons on board including passengers and crew.

You must obtain an FCC Ship Radio Station License if you answer 'Y' to any of the following questions:

1) Are you required by law or treaty to carry a radio on your vessel?	() <u>Yes</u> <u>No</u>
2) Does your vessel travel to foreign ports?	() <u>Yes</u> <u>No</u>
3) Do you have marine radio equipment on board your vessel other than marine VHF radios, EPIRBs (Emergency Position Indicating Radio Beacon), and radar?	() <u>Yes</u> <u>No</u>

If you answered 'Y' to any of these questions, you must obtain an FCC Ship Radio Station License, continue to complete the form. If you answered 'N' to all of these questions, you do not need to file this form with the FCC.

4) Type of License: () <u>Regular</u> <u>Portable</u> <u>Fleet</u> If Fleet, give number of ships in fleet: _____
5) Class of Ship: (enter one code for each) General Class of Ship: _____ Specific Class of Ship: _____
6) If application is for a new authorization and the ship already has a four letter call sign, enter it here: _____

Other Required Information

7) Name of ship:	
8) Official Number of ship (Coast Guard Documentation No. or State Registration No.):	
9) Will ship make international voyages? (Fleet Station applications must select 'N', see 47 CFR § 80.55.)	() <u>Yes</u> <u>No</u>
10) Will ship communicate with foreign coast stations?	() <u>Yes</u> <u>No</u>

Complete items 11-13 only if you have Radiotelegraph, Narrow-band Direct-printing (NB-DP)/SITOR, or Digital Selective Calling Equipment. Check each box that applies and provide information as needed.

11) I have Radiotelegraph (2000-27500 KHz) on my vessel and the FCC has not yet assigned a Morse working series to my vessel.	
12) I have Digital Selective Calling (DSC) equipment and/or Radiotelegraph NB-DP and need a new 9 digit Maritime Mobile Service Identity (MMSI). Do not check this box if you already have been assigned a 9 digit MMSI by the FCC or received a 9 digit MMSI by commissioning an INMARSAT B, C, or M terminal through COMSAT/Lockheed Martin. Note: The single MMSI assigned by the FCC or issued by COMSAT/Lockheed Martin or Stratos should be used with all DSC radio equipment and INMARSAT B, C, or M terminals on board your vessel.	
13) If already assigned, my MMSI Number is: _____	

Complete items 14 and 15 only if vessel is required by law or treaty to carry radio equipment.

14) Ship Radio Requirement Categories

(A) RADIOTELEGRAPH STATION REQUIRED BY TITLE III, PART II OF THE COMMUNICATIONS ACT	() <u>Yes</u> <u>No</u>
(B) RADIOTELEPHONE STATION REQUIRED BY TITLE III, PART II OF THE COMMUNICATIONS ACT OR SAFETY CONVENTION	() <u>Yes</u> <u>No</u>
(C) RADIOTELEPHONE STATION REQUIRED BY TITLE III, PART III OF THE COMMUNICATIONS ACT	() <u>Yes</u> <u>No</u>
(D) RADIOTELEPHONE STATION REQUIRED BY GREAT LAKES RADIO AGREEMENT	() <u>Yes</u> <u>No</u>
(E) RADIOTELEPHONE STATION REQUIRED BY THE VESSEL BRIDGE-TO-BRIDGE RADIOTELEPHONE ACT	() <u>Yes</u> <u>No</u>

15) Ship Information

Gross Tonnage:	Length (in meters):
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SEARCH & RESCUE INFORMATION

16) EMERGENCY CONTACT PERSON ASHORE

First Name (if individual):	MI:	Last Name:	Suffix:
Street Address:			
City:	State:	Zip Code:	Country:
Telephone Number: ()		FAX Number: ()	
E-Mail Address:			

16a) ALTERNATIVE EMERGENCY CONTACT PERSON ASHORE

First Name (if individual):	MI:	Last Name:	Suffix:
Street Address:			
City:	State:	Zip Code:	Country:
Telephone Number: ()		FAX Number: ()	
E-Mail Address:			

17) 406 MHz EPIRB Identification Code: _____
(15 digit number provided by EPIRB manufacturer)

18) Radio Installation(s) for Ship and Survival Craft:

- | | | |
|-------------------------------------|--|--|
| <input type="checkbox"/> INMARSAT A | <input type="checkbox"/> INMARSAT MINI M | <input type="checkbox"/> DSC |
| <input type="checkbox"/> INMARSAT B | <input type="checkbox"/> VHF | <input type="checkbox"/> 406 MHz EPIRB |
| <input type="checkbox"/> INMARSAT C | <input type="checkbox"/> MF | <input type="checkbox"/> 121.5 MHz EPIRB |
| <input type="checkbox"/> INMARSAT M | <input type="checkbox"/> HF | <input type="checkbox"/> SART |

19) Quantity of Survival Craft(s): Quantity of RAFT(S): _____ Quantity of LIFEBOAT(S): _____

20) Capacity of Persons on Board (including passengers and crew): _____