

CHAPTER 21 RADIO FREQUENCY, BROADCAST AND REPORTING REQUIREMENTS

Division 21.1 Use of certain frequencies — radio qualifications required

21.01 Purpose

For subparagraph 91.625 (1) (a) (iv), the following kinds of radio frequencies are prescribed:

- (a) the CTAF for a non-controlled aerodrome;
- (b) the frequency for an MBA.

Division 21.2 Use of radio — broadcasts and reports

21.02 Purpose

For paragraph 91.630 (1) (b), this Division prescribes broadcasts and reports relating to a flight that the pilot in command of an aircraft fitted with or carrying a radio must ensure are made during the flight.

Note Regulation 91.675 (Pilot in command to report hazards to air navigation) also requires the pilot in command to make certain reports to different persons (ATS or aerodrome operators) including, for example, meteorological conditions that are hazardous to flight or defects in airways facilities or at aerodromes.

21.03 Prescribed broadcasts and reports — general

The broadcasts and reports required under this Division must be made on the relevant published radio frequency, unless the air traffic service agrees to the use of a different frequency for special flight circumstances.

Note For example, descent from controlled to uncontrolled airspace, formation flights, SAR operations, and police and security operations. The pilot in command may initiate a request for the air traffic service to agree to a changed radio frequency for special flight circumstances.

21.04 Non-controlled aerodromes — prescribed broadcasts

- (1) The pilot in command of an aircraft must ensure that broadcasts on the CTAF are made for a non-controlled aerodrome in accordance with Table 21.04 (1) if:
 - (a) the aircraft is operating at, or in the vicinity of, a non-controlled aerodrome (including a certified or military aerodrome when non-controlled); and
 - (b) the aircraft is equipped with an operative VHF radio; and
 - (c) the pilot is qualified to use the radio.

Note 1 For the definition of *in the vicinity of a non-controlled aerodrome* — see section 1.07.

Note 2 For a pilot qualified to use the radio — see regulation 91.625.

Note 3 For an aircraft that must be equipped with an operative VHF radio — see Chapter 26.

Note 4 Additional requirements apply for a non-controlled aerodrome in a mandatory broadcast area — see section 21.09.

- (2) For Table 21.04 (1), for an item in the Table, the pilot in command in the situation mentioned for an item in column 1 must ensure the broadcast mentioned for the item in column 2 is made.