

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	81467
Licensee	ROYAL FLYING DOCTOR SERVICE OF AUSTRALIA (QUEENSLAND SECTION) LIMITED
Trading name	(Queensland Section)
Licensee address	12 Casuarina Street, BRISBANE AIRPORT, QLD 4007

## Licence details

Licence service	Outpost
Licence subservice	Outpost Assigned
Licence number	146120/1
Callsign	VJJ
Date of issue	17/04/2024
Date of effect	17/04/2024
Date of expiry	15/04/2025

## Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

### **Rights of appeal**

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

### **Important**

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

## ACMA contact details

Customer Service Centre  
PO Box 78  
BELCONNEN ACT 2616

Telephone: 1300 850 115  
Email: [info@acma.gov.au](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Advisory Notes applying to licence no.: 146120/1**

Conditions applicable to the operation of Outpost Assigned station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Outpost Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page ([www.acma.gov.au](http://www.acma.gov.au)).

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 1:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	2.021500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884900
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 1

Carrier Frequency : 2.020 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 2:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	2.021500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884901
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 2

Carrier Frequency : 2.020 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 3:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	4.981500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884906
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 3

Carrier Frequency : 4.980 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 4:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	4.981500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884907
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 4

Carrier Frequency : 4.980 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 5:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	6.846500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884908
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 5

Carrier Frequency : 6.845 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 6:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	6.846500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884909
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 6

Carrier Frequency : 6.845 MHz



## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 7:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	6.951500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884910
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 7

Carrier Frequency : 6.950 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 8:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	6.951500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884911
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 8

Carrier Frequency : 6.950 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 9:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	6.966500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884912
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 9

Carrier Frequency : 6.965 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 10:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	6.966500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884913
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 10

Carrier Frequency : 6.965 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 11:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	7.466500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884914
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 11

Carrier Frequency : 7.465 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 12:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	7.466500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884915
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 12

Carrier Frequency : 7.465 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 13:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	6.921500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884916
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 13

Carrier Frequency : 6.920 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 14:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	6.921500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884917
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 14

Carrier Frequency : 6.920 MHz



## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 15:

#### Site details

Site ID	15209
Site address	RFDS Transmit Site King St Extension, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.415377 Longitude: 146.226511

#### Transmitter details

Assigned frequency	7.411500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884918
Transmitter power	1.00 kW
EIRP	
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Special Conditions applying to Station 15

Carrier Frequency : 7.410 MHz

## Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

### Main Station Site

### Station 16:

#### Site details

Site ID	15218
Site address	RFDS Receive Site Old Cunnamulla Rd, CHARLEVILLE QLD 4470
Co-ordinates (GDA94)	Latitude: -26.441532 Longitude: 146.221322

#### Receiver details

Assigned frequency	7.411500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000884919
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E

#### Antenna details

Antenna ID	1065
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Dipole-D

### Special Conditions applying to Station 16

Carrier Frequency : 7.410 MHz