# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	94660
Licensee	Waverley Amateur Radio Society
Licensee address	PO Box 634, ROSE BAY, NSW 2029

Licence details	
Licence service	Amateur
Licence subservice	Amateur Repeater
Licence number	1970337/2
Callsign	VK2RBV
Date of issue	04/12/2019
Date of effect	04/12/2019
Date of expiry	01/01/2025

#### 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

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

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# Advisory Notes applying to licence no.: 1970337/2

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

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## **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**

Antenna height (m)

Antenna type

200

Parallel array of vertical dipoles-D

# Station 1:

Site details		
Site ID	3332	
Site address	Governor Phillip Tower, 1 Farrer Place, SYDNEY NSW 2000	
Co-ordinates (GDA94)	Latitude: -33.864292	Longitude: 151.211542
Transmitter details		
Assigned frequency	438.775000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000518158	
Transmitter power	50.00 W	
EIRP		
Emission designator	6K25W7W	
Antenna details		
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	200	
Antenna type	Parallel array of vertical dipoles-D	
Receiver details		
Assigned frequency	433.775000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000518159	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	6K25W7W	
Antenna details		
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		

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# **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**

Site details

# Station 2:

Sile details		
Site ID	3332	
Site address	Governor Phillip Tower, 1 Farrer Place, SYDNEY NSW 2000	
Co-ordinates (GDA94)	Latitude: -33.864292 Longitude: 151.211542	
Transmitter details		
Assigned frequency	438.112500 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0001382879	
Transmitter power	50.00 W	
EIRP	82.98 W	
Emission designator	6K25W7W	
Antenna details	·	
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	200	
Antenna type	Parallel array of vertical dipoles-D	
Receiver details		
Assigned frequency	431.112500 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0001382880	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	6K25W7W	
Antenna details		
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	200	
Antenna type	Parallel array of vertical dipoles-D	

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## **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**

Antenna type

# Station 3:

Site details	
Site ID	3332
Site address	Governor Phillip Tower, 1 Farrer Place, SYDNEY NSW 2000
Co-ordinates (GDA94)	Latitude: -33.864292 Longitude: 151.211542
Transmitter details	
Assigned frequency	438.775000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0001382881
Transmitter power	50.00 W
EIRP	41.59 W
Emission designator	6K25W7W
Antenna details	•
Antenna ID	80442
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	30
Antenna type	Dipole-D
Receiver details	
Assigned frequency	431.775000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0001382882
Transmitter power	N/A
EIRP	N/A
Emission designator	6K25W7W
Antenna details	
Antenna ID	80442
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	30
	D: 1 D

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Dipole-D