Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1313354
Licensee	Department of Planning Transport and Infrastructure
Trading name	Commercial Marine Services
Licensee address	PO Box 2526, REGENCY PARK, SA 5010

Licence details	
Licence service	Maritime Coast
Licence subservice	Limited Coast Assigned System
Licence number	1929621/1
Callsign	VKH828
Date of issue	23/10/2023
Date of effect	23/10/2023
Date of expiry	15/11/2024

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

Advisory Notes applying to licence no.: 1929621/1

Conditions applicable to the operation of Limited Coast Assigned System authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Maritime Coast Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (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	24754		
Site address	Telstra tower, 2 km NE of, MAITLAND SA 5573		
Co-ordinates (GDA94)	Latitude: -34.356877	Longitude:	137.694726

Transmitter details	
Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000512390
Transmitter power	25.00 W
EIRP	83.00 W
Emission designator	16K0F3E
Antenna details	
Antenna ID	70038
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	35
Antenna type	Colinear Vertical-U
Receiver details	
Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000512393
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E
Antenna details	
Antenna ID	70038
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	35
Antenna type	Colinear Vertical-U

Special Conditions applying to Station 1

An efficient cavity filter must be fitted between the transmitter and the antenna.

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

An efficient cavity filter must be fitted between the receiver and the antenna.