# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



#### 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*.

## Advisory Notes applying to licence no.: 1420553/1

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

### **Technical characteristics**

Main Station Site

Antenna details

Antenna polarisation Antenna azimuth Antenna height (m)

Antenna ID

Antenna type

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.

Station 1:

#### Site details Site ID 402780 Site address QR Site Railway Station, MORVEN QLD 4468 Co-ordinates (GDA94) Latitude: Longitude: -26.414642 147.113252 Transmitter details Assigned frequency 411.375000 MHz Bandwidth 25.0000 kHz Freq. assign. ID 0000759208 Transmitter power 5.00 W EIRP 17.00 W 16K0F3E Emission designator Antenna details Antenna ID 72 Antenna polarisation V - Vertical linear Antenna azimuth Antenna height (m) 0 Colinear Vertical-U Antenna type Receiver details Assigned frequency 411.375000 MHz Bandwidth 25.0000 kHz Freq. assign. ID 0000759211 Transmitter power N/A EIRP N/A 16K0F3E Emission designator

# Special Conditions applying to Station 1

Relocate into Rail Industry Only (RIO) band segments

Advisory Notes applying to Station 1

72

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V - Vertical linear

Colinear Vertical-U

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.

The level of power in the adjacent channel must not exceed -22dBm.