

Land Mobile System Details

(Form 2)

(A) LICENSEE

Name of Licensee

Do you know the ACMA Client Number?

Yes (please specify here)

No (use Form 4 to supply full licensee details)

(B) TYPE OF SERVICE

Mode

- Single Frequency
 Two Frequency

Communications Distance

- Up to 2 km (Sub-Local)
 Greater than 2 km (Local)

Nature of Operations

- Land Mobile System Repeater
 Point to Multipoint Repeater
 Mobiles Only (hand held or vehicular)
 Crane Control
 Differential GPS

- Coast Station
 Aeronautical
 Other (please describe)

(C) SPECTRUM REQUIREMENTS

Band (eg: 450-470 MHz)

Channel Width

- 12.5 kHz 25 kHz
 Other kHz

Required Frequencies (ONLY specify if necessary)

(D) RADIO

Tx Power W

Fixed Losses (if known) dB

Capacity (eg: 9600 bps)

Baseband Analogue Digital

Modulation (eg FM, FSK)

Emission Code (if known)

(E) ANTENNA

Make & Model

Polarisation

- Vertical Horizontal
 Other

Height (above ground level)

 m

Downtilt (leave blank if none)

 °

Azimuth (leave blank if omni)

 °

(F) AREA OF OPERATIONS

Specific Locality (provide full street address or description of the site below)

Wide Area (describe area below - eg. whole of NSW)

...GO TO SECTION H

Do you know the ACMA Site ID?

Yes (specify here)

...GO TO SECTION H

No (provide coordinate details in section G below)

(G) SITE COORDINATES

Zone (2 Digits)

Easting (6 Digits)

Northing (7 Digits)

OR

Latitude (° South)

Longitude (° East)

Datum

- AGD66
 GDA94
 WGS84
 Other (please specify below)

Source

- GPS
 Surveyor
 Map (please specify scale below)
 Other (please specify below)

Accuracy

- Within 10 m
 Within 100 m

(H) COMMENTS