Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1900089/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ47                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1900089/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1900089/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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              | 18768                       |            |            |  |
| Site address         | MVQ6 Site, CARBOROUGH RANGE | QLD 4742   |            |  |
| Co-ordinates (GDA94) | Latitude: -21.921840        | Longitude: | 148.312864 |  |

| Transmitter details         |                     |  |
|-----------------------------|---------------------|--|
| General Area Served         | Moranbah            |  |
| Technical specification no. | 1131369             |  |
| Assigned frequency          | 662.500 MHz         |  |
| Channel                     | 47                  |  |
| Freq. assign. ID            | 0001412190          |  |
| Emission designator         | 6M70V7W             |  |
| Antenna Polarisation        | V - Vertical linear |  |
| Antenna height (m)          | 30                  |  |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 115                | 200.0           |
| 115 - 130              | 500.0           |
| 130 - 145              | 1 000.1         |
| 145 - 305              | 2 000.0         |
| 305 - 320              | 1 000.1         |
| 320 - 335              | 500.0           |
| 335 - 360              | 200.0           |

# **Special Conditions applying to Station 1**

Carrier Frequency: 662.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1562818/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ43                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/15                              |
| Date of expiry         | 7/12/16                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1562818/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1562818/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 2:

| Site details         |                                  |               |            |  |
|----------------------|----------------------------------|---------------|------------|--|
| Site ID              | 151754                           |               |            |  |
| Site address         | Broadcast Site, 1km E of, BALD F | ROCK QLD 4872 |            |  |
| Co-ordinates (GDA94) | Latitude: -17.609377             | Longitude:    | 145.466776 |  |

| Transmitter details         |                     |  |
|-----------------------------|---------------------|--|
| General Area Served         | Ravenshoe           |  |
| Technical specification no. | 10014043            |  |
| Assigned frequency          | 634.500 MHz         |  |
| Channel                     | 43                  |  |
| Freq. assign. ID            | 0001412118          |  |
| Emission designator         | 6M70V7W             |  |
| Antenna Polarisation        | V - Vertical linear |  |
| Antenna height (m)          | 24                  |  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 190                | 65.0            |
| 190 - 220              | 33.0            |
| 220 - 280              | 16.0            |
| 280 - 310              | 33.0            |
| 310 - 360              | 65.0            |

# **Advisory Notes applying to Station 2**

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 2**

Carrier Frequency: 634.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1187703/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ43                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1187703/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1187703/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 3:

| Site details         |   |
|----------------------|---|
| Site ID              | 441127  |
| Site address         | Broadcast Mast 7Qld Site, Tyrconnell Road, MAREEBA QLD 4880 |
| Co-ordinates (GDA94) | Latitude: -17.018421 Longitude: 145.323888                  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Mareeba               |
| Technical specification no. | 10014004              |
| Assigned frequency          | 634.500 MHz           |
| Channel                     | 43                    |
| Freq. assign. ID            | 0001411230            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 30                    |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 250.0           |
| 0 - 15                 | 624.9           |
| 15 - 30                | 1 250.1         |
| 30 - 120               | 2 500.0         |
| 120 - 135              | 1 250.1         |
| 135 - 150              | 624.9           |
| 150 - 360              | 250.0           |

# **Special Conditions applying to Station 3**

Carrier Frequency: 634.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |  |
|------------------|--|--|
| Customer ID      | 88495  |  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |  |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160732/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ41                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160732/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160732/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 4:

| Site details         |                                 |            |            |
|----------------------|---------------------------------|------------|------------|
| Site ID              | 19112                           |            |            |
| Site address         | Broadcast Site, BRIABA QLD 4804 |            |            |
| Co-ordinates (GDA94) | Latitude: -20.397305            | Longitude: | 147.860960 |

| Transmitter details         |                        |
|-----------------------------|------------------------|
| General Area Served         | Collinsville North IBL |
| Technical specification no. | 1134691                |
| Assigned frequency          | 620.500 MHz            |
| Channel                     | 41                     |
| Freq. assign. ID            | 0001410533             |
| Emission designator         | 6M70V7W                |
| Antenna Polarisation        | H - Horizontal linear  |
| Antenna height (m)          | 10                     |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 145                | 4.0             |
| 145 - 165              | 10.0            |
| 165 - 175              | 50.0            |
| 175 - 205              | 100.0           |
| 205 - 215              | 50.0            |
| 215 - 235              | 10.0            |
| 235 - 360              | 4.0             |

# **Advisory Notes applying to Station 4**

This in-band link will not be afforded protection against interference from planned broadcast services.

# **Special Conditions applying to Station 4**

Carrier Frequency: 620.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160731/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ47                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160731/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160731/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 5:

| Site details         |                               |            |            |
|----------------------|-------------------------------|------------|------------|
| Site ID              | 19226                         |            |            |
| Site address         | QR Site, SUMMER HILL QLD 4805 |            |            |
| Co-ordinates (GDA94) | Latitude: -20.053761          | Longitude: | 148.084635 |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Bowen Environs IBL    |
| Technical specification no. | 1134613               |
| Assigned frequency          | 662.500 MHz           |
| Channel                     | 47                    |
| Freq. assign. ID            | 0001410532            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 27                    |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 15                 | 50.0            |
| 15 - 30                | 125.0           |
| 30 - 115               | 250.0           |
| 115 - 155              | 125.0           |
| 155 - 170              | 250.0           |
| 170 - 250              | 500.0           |
| 250 - 265              | 250.0           |
| 265 - 280              | 125.0           |
| 280 - 360              | 50.0            |

# **Advisory Notes applying to Station 5**

This in-band link will not be afforded protection against interference from planned broadcast services.

# **Special Conditions applying to Station 5**

Carrier Frequency: 662.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160672/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160672/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160672/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 6:

| Site details         |  |            |            |
|----------------------|--|------------|------------|
| Site ID              | 14905  |            |            |
| Site address         | Water Tower, cnr Fry and Smallcombe Streets, TARA QLD 4421 |            |            |
| Co-ordinates (GDA94) | Latitude: -27.278142                                       | Longitude: | 150.460129 |

| Transmitter details         |                     |  |
|-----------------------------|---------------------|--|
| General Area Served         | Tara                |  |
| Technical specification no. | 1134957             |  |
| Assigned frequency          | 627.500 MHz         |  |
| Channel                     | 42                  |  |
| Freq. assign. ID            | 0001410475          |  |
| Emission designator         | 6M70V7W             |  |
| Antenna Polarisation        | V - Vertical linear |  |
| Antenna height (m)          | 42                  |  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 20.0            |

# **Advisory Notes applying to Station 6**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## Special Conditions applying to Station 6

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160669/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ47                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160669/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160669/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 7:

| Site details         |  |            |            |
|----------------------|--|------------|------------|
| Site ID              | 18946                                    |            |            |
| Site address         | MVQ 6 Site Plateau Rd, CREDITON QLD 4757 |            |            |
| Co-ordinates (GDA94) | Latitude: -21.221013                     | Longitude: | 148.530192 |

| Transmitter details         |                       |  |
|-----------------------------|-----------------------|--|
| General Area Served         | Crediton IBL          |  |
| Technical specification no. | 1134590               |  |
| Assigned frequency          | 662.500 MHz           |  |
| Channel                     | 47                    |  |
| Freq. assign. ID            | 0001410472            |  |
| Emission designator         | 6M70V7W               |  |
| Antenna Polarisation        | H - Horizontal linear |  |
| Antenna height (m)          | 25                    |  |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 205                | 80.0            |
| 205 - 225              | 200.0           |
| 225 - 235              | 1 000.1         |
| 235 - 265              | 2 000.0         |
| 265 - 275              | 1 000.1         |
| 275 - 295              | 200.0           |
| 295 - 360              | 80.0            |

# **Advisory Notes applying to Station 7**

This in-band link will not be afforded protection against interference from planned broadcast services.

# **Special Conditions applying to Station 7**

Carrier Frequency: 662.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160653/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ50                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160653/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160653/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 8:

| Site details         |                                      |            |            |  |
|----------------------|--------------------------------------|------------|------------|--|
| Site ID              | 41331                                |            |            |  |
| Site address         | Broadcast Site, DUNK ISLAND QLD 4816 |            |            |  |
| Co-ordinates (GDA94) | Latitude: -17.935905                 | Longitude: | 146.144087 |  |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Mission Beach       |
| Technical specification no. | 1134902             |
| Assigned frequency          | 683.500 MHz         |
| Channel                     | 50                  |
| Freq. assign. ID            | 0001410466          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 22                  |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 10                 | 625.0           |
| 10 - 25                | 310.0           |
| 25 - 205               | 125.0           |
| 205 - 220              | 310.0           |
| 220 - 235              | 625.0           |
| 235 - 355              | 1 250.0         |
| 355 - 360              | 625.0           |

# **Advisory Notes applying to Station 8**

This service may need to operate as part of an SFN (Single Frequency Network).

# **Special Conditions applying to Station 8**

Carrier Frequency: 683.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160652/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ50                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160652/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160652/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 9:**

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 151771   |  |
| Site address         | Broadcast Site, Green Hill Rd 1.2 km E of, GREEN HILL QLD 4871 |  |
| Co-ordinates (GDA94) | Latitude: -17.045763 Longitude: 145.819429                     |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Gordonvale            |
| Technical specification no. | 1134779               |
| Assigned frequency          | 683.500 MHz           |
| Channel                     | 50                    |
| Freq. assign. ID            | 0001410465            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 35                    |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 130                | 50.0            |
| 130 - 145              | 130.0           |
| 145 - 160              | 250.0           |
| 160 - 240              | 500.0           |
| 240 - 255              | 250.0           |
| 255 - 270              | 130.0           |
| 270 - 360              | 50.0            |

# **Advisory Notes applying to Station 9**

This service may need to operate as part of an SFN (Single Frequency Network).

# **Special Conditions applying to Station 9**

Carrier Frequency: 683.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160481/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ30                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160481/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160481/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 10:

| Site details         |  |
|----------------------|--|
| Site ID              | 18651  |
| Site address         | Broadcast Tower, Mt Blackwood, KUTTABUL QLD 4741 |
| Co-ordinates (GDA94) | Latitude: -21.032368 Longitude: 148.943457       |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Mackay                |
| Technical specification no. | 1134759               |
| Assigned frequency          | 543.500 MHz           |
| Channel                     | 30                    |
| Freq. assign. ID            | 0001410295            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 108                   |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 40                 | 360 000.0       |
| 40 - 265               | 180 012.4       |
| 265 - 360              | 360 000.0       |

# **Special Conditions applying to Station 10**

Carrier Frequency: 543.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160480/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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: <u>info@acma.gov.au</u>

ACMA website: www.acma.gov.au

## Special Conditions applying to licence no.: 1160480/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160480/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 11:

| Site details         |  |
|----------------------|--|
| Site ID              | 40942  |
| Site address         | TV tower, Saddle Mountain Road, SADDLE MOUNTAIN QLD 4871 |
| Co-ordinates (GDA94) | Latitude: -16.818287 Longitude: 145.663247               |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Cairns North          |
| Technical specification no. | 1135289               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410294            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 9                     |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 125.0           |
| 0 - 55                 | 250.0           |
| 55 - 95                | 125.0           |
| 95 - 110               | 250.0           |
| 110 - 180              | 500.0           |
| 180 - 195              | 250.0           |
| 195 - 240              | 125.0           |
| 240 - 295              | 250.0           |
| 295 - 360              | 125.0           |

# Special Conditions applying to Station 11

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160478/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160478/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160478/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 12:

| Site details         |   |
|----------------------|---|
| Site ID              | 151485  |
| Site address         | Broadcast Australia Site, BLACK MOUNTAIN QLD 4562 |
| Co-ordinates (GDA94) | Latitude: -26.422735 Longitude: 152.854186        |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Gympie                |
| Technical specification no. | 1134734               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410292            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 58                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 5 000.0         |
| 0 - 30                 | 2 500.2         |
| 30 - 100               | 1 249.9         |
| 100 - 130              | 2 500.2         |
| 130 - 360              | 5 000.0         |

# **Advisory Notes applying to Station 12**

This service may need to operate as part of an SFN (Single Frequency Network).

## **Special Conditions applying to Station 12**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160477/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160477/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160477/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 13:

| Site details         |   |            |            |  |
|----------------------|---|------------|------------|--|
| Site ID              | 16153                                       |            |            |  |
| Site address         | Broadcast Site, Tozer Hill, GYMPIE QLD 4570 |            |            |  |
| Co-ordinates (GDA94) | Latitude: -26.184615                        | Longitude: | 152.674394 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Gympie Town           |
| Technical specification no. | 1134739               |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001410291            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 38                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 65                 | 150.0           |
| 65 - 105               | 250.0           |
| 105 - 255              | 500.0           |
| 255 - 295              | 250.0           |
| 295 - 360              | 150.0           |

# **Advisory Notes applying to Station 13**

This service may need to operate as part of an SFN (Single Frequency Network).

## **Special Conditions applying to Station 13**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160476/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160476/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160476/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 14:

| Site details         |   |
|----------------------|---|
| Site ID              | 16046   |
| Site address         | Broadcast Australia Site, 93 Dulong Road, DULONG QLD 4560 |
| Co-ordinates (GDA94) | Latitude: -26.632176 Longitude: 152.911038                |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Nambour               |
| Technical specification no. | 1134725               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410290            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 42                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 160                | 5 000.0         |
| 160 - 175              | 2 500.2         |
| 175 - 190              | 1 249.9         |
| 190 - 325              | 500.0           |
| 325 - 340              | 1 249.9         |
| 340 - 355              | 2 500.2         |
| 355 - 360              | 5 000.0         |

# **Advisory Notes applying to Station 14**

This service may need to operate as part of an SFN (Single Frequency Network).

## **Special Conditions applying to Station 14**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160447/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160447/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160447/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 15:

| Site details         |  |
|----------------------|--|
| Site ID              | 404233   |
| Site address         | Broadcast Site, Wooroi Forest drive, TEWANTIN QLD 4563 |
| Co-ordinates (GDA94) | Latitude: -26.416708 Longitude: 153.002243             |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Noosa/Tewantin      |
| Technical specification no. | 1134730             |
| Assigned frequency          | 627.500 MHz         |
| Channel                     | 42                  |
| Freq. assign. ID            | 0001410262          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 45                  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 185                | 500.0           |
| 185 - 220              | 250.0           |
| 220 - 290              | 125.0           |
| 290 - 325              | 250.0           |
| 325 - 360              | 500.0           |

# **Advisory Notes applying to Station 15**

This service may need to operate as part of an SFN (Single Frequency Network).

# **Special Conditions applying to Station 15**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160430/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160430/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160430/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 16:

| Site details         |   |
|----------------------|---|
| Site ID              | 14400   |
| Site address         | Broadcast Site, Video Ave Mount Lofty, TOOWOOMBA QLD 4350 |
| Co-ordinates (GDA94) | Latitude: -27.543194 Longitude: 151.970352                |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Toowoomba             |
| Technical specification no. | 1134703               |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001410246            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 40                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 1 250.0         |

# **Special Conditions applying to Station 16**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |  |
|------------------------|--------------------------------------|--|
| Licence service        | Broadcasting - Commercial Television |  |
| Licence number         | 1160417/1                            |  |
| Service licence number | 115                                  |  |
| Callsign               | STQ48                                |  |
| Date of issue          | 3/03/17                              |  |
| Date of effect         | 8/12/16                              |  |
| Date of expiry         | 7/12/17                              |  |

### 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.

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#### 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*.

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#### **Important**

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### **ACMA** contact details

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Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

## Special Conditions applying to licence no.: 1160417/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160417/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 17:

| Site details         |   |  |
|----------------------|---|--|
| Site ID              | 15894   |  |
| Site address         | Regional broadcaster tower, Cnr Bald Knob Road and Landsborough-Maleny Road, BALD KNOB QLD 4519 |  |
| Co-ordinates (GDA94) | Latitude: -26.789909 Longitude: 152.918196  |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Sunshine Coast North  |
| Technical specification no. | 1134723               |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001410233            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 44                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 60                 | 15 000.0        |
| 60 - 115               | 7 500.5         |
| 115 - 310              | 3 800.1         |
| 310 - 360              | 15 000.0        |

# **Advisory Notes applying to Station 17**

This service may need to operate as part of an SFN (Single Frequency Network).

# **Special Conditions applying to Station 17**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160372/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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

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An application for reconsideration must state the reasons for the request, and should be sent to the address listed below. 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.

## Special Conditions applying to licence no.: 1160372/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1160372/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 18:

| Site details         |   |
|----------------------|---|
| Site ID              | 19299   |
| Site address         | Burdekin Communications Site, 12 km SE of Home Hill, MT INKERMAN QLD 4806 |
| Co-ordinates (GDA94) | Latitude: -19.745665 Longitude: 147.495833                                |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Ayr                   |
| Technical specification no. | 1134826               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410188            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 24                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 5                  | 1 750.1         |
| 5 - 20                 | 900.1           |
| 20 - 240               | 350.0           |
| 240 - 255              | 900.1           |
| 255 - 270              | 1 750.1         |
| 270 - 350              | 3 500.0         |
| 350 - 360              | 1 750.1         |

# **Special Conditions applying to Station 18**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160371/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160371/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160371/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 19:

| Site details         |   |
|----------------------|---|
| Site ID              | 150286  |
| Site address         | Monopole Broadcast Australia Site, off Blackjack Rd, TOWERS HILL QLD 4820 |
| Co-ordinates (GDA94) | Latitude: -20.089388 Longitude: 146.252707                                |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Charters Towers       |
| Technical specification no. | 1134828               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410187            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 25                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 75.0            |

## **Advisory Notes applying to Station 19**

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 19**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160370/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

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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.

### Special Conditions applying to licence no.: 1160370/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160370/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 20:

| Site details         |  |
|----------------------|--|
| Site ID              | 19229  |
| Site address         | Southern Cross Broadcasting Site, Bowen Hill, BOWEN QLD 4805 |
| Co-ordinates (GDA94) | Latitude: -20.006321 Longitude: 148.238499                   |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Bowen Town            |
| Technical specification no. | 1134842               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410186            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 25                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 165.0           |

## **Advisory Notes applying to Station 20**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 20**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160295/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160295/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160295/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 21:

| Site details         |                                    |            |            |  |
|----------------------|------------------------------------|------------|------------|--|
| Site ID              | 17681                              |            |            |  |
| Site address         | Television Site, Talagai Ave, TIER | I QLD 4709 |            |  |
| Co-ordinates (GDA94) | Latitude: -23.027062               | Longitude: | 148.343309 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Tieri                 |
| Technical specification no. | 1134586               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410116            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 52                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 50                 | 5.0             |
| 50 - 65                | 13.0            |
| 65 - 80                | 25.0            |
| 80 - 260               | 50.0            |
| 260 - 275              | 25.0            |
| 275 - 290              | 13.0            |
| 290 - 360              | 5.0             |

## **Advisory Notes applying to Station 21**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

### Special Conditions applying to Station 21

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160294/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160294/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160294/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 22:

| Site details         |                                 |              |            |  |
|----------------------|---------------------------------|--------------|------------|--|
| Site ID              | 137756                          |              |            |  |
| Site address         | Commercial site, 3 km NE of, TE | XAS QLD 4385 |            |  |
| Co-ordinates (GDA94) | Latitude: -28.842707            | Longitude:   | 151.204744 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Texas                 |
| Technical specification no. | 1134937               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410115            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 20                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 180                | 8.0             |
| 180 - 195              | 20.0            |
| 195 - 210              | 40.0            |
| 210 - 280              | 80.0            |
| 280 - 295              | 40.0            |
| 295 - 310              | 20.0            |
| 310 - 360              | 8.0             |

## **Advisory Notes applying to Station 22**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 22**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160293/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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.

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### 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 address listed below. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

#### **Important**

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### **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

### Special Conditions applying to licence no.: 1160293/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160293/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 23:

| Site details         |   |
|----------------------|---|
| Site ID              | 18733   |
| Site address         | Telstra Radio Terminal, Smiths Hill 6km NNE of, NEBO QLD 4742 |
| Co-ordinates (GDA94) | Latitude: -21.633610 Longitude: 148.706465                    |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Nebo                  |
| Technical specification no. | 1134578               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410114            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 28                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 145                | 5.0             |
| 145 - 160              | 13.0            |
| 160 - 175              | 25.0            |
| 175 - 245              | 50.0            |
| 245 - 260              | 25.0            |
| 260 - 275              | 13.0            |
| 275 - 360              | 5.0             |

## **Advisory Notes applying to Station 23**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 23**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160292/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

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Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

### Special Conditions applying to licence no.: 1160292/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160292/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 24:

| Site details         |   |
|----------------------|---|
| Site ID              | 16500   |
| Site address         | Broadcast Site, 78 Plateau Road, MULGILDIE QLD 4630 |
| Co-ordinates (GDA94) | Latitude: -24.989188 Longitude: 151.186417          |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Monto               |
| Technical specification no. | 1134816             |
| Assigned frequency          | 627.500 MHz         |
| Channel                     | 42                  |
| Freq. assign. ID            | 0001410113          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 33                  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 25                 | 2 500.0         |
| 25 - 40                | 1 300.0         |
| 40 - 55                | 630.0           |
| 55 - 285               | 230.0           |
| 285 - 300              | 630.0           |
| 300 - 315              | 1 300.0         |
| 315 - 360              | 2 500.0         |

## **Special Conditions applying to Station 24**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160291/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160291/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160291/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 25:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 18915  |  |
| Site address         | Broadcast/Comms Site, Trig Station, MIDDLEMOUNT QLD 4745 |  |
| Co-ordinates (GDA94) | Latitude: -22.809809 Longitude: 148.674997               |  |

| <u>Transmitter details</u>  |                     |
|-----------------------------|---------------------|
| General Area Served         | Middlemount         |
| Technical specification no. | 1134562             |
| Assigned frequency          | 585.500 MHz         |
| Channel                     | 36                  |
| Freq. assign. ID            | 0001410112          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 15                  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 165                | 125.0           |
| 165 - 180              | 63.0            |
| 180 - 195              | 32.0            |
| 195 - 325              | 12.0            |
| 325 - 340              | 32.0            |
| 340 - 355              | 63.0            |
| 355 - 360              | 125.0           |

## **Advisory Notes applying to Station 25**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

### Special Conditions applying to Station 25

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |  |
|------------------------|--------------------------------------|--|
| Licence service        | Broadcasting - Commercial Television |  |
| Licence number         | 1160290/1                            |  |
| Service licence number | 115                                  |  |
| Callsign               | STQ42                                |  |
| Date of issue          | 3/03/17                              |  |
| Date of effect         | 8/12/16                              |  |
| Date of expiry         | 7/12/17                              |  |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160290/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160290/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 26:

| Site details         |  |            |            |
|----------------------|--|------------|------------|
| Site ID              | 40589  |            |            |
| Site address         | Broadcast Site, 5 km NE of, GOONDIWINDI QLD 4390 |            |            |
| Co-ordinates (GDA94) | Latitude: -28.519485                             | Longitude: | 150.337822 |

| Transmitter details         |                       |  |
|-----------------------------|-----------------------|--|
| General Area Served         | Goondiwindi           |  |
| Technical specification no. | 1134932               |  |
| Assigned frequency          | 627.500 MHz           |  |
| Channel                     | 42                    |  |
| Freq. assign. ID            | 0001410111            |  |
| Emission designator         | 6M70V7W               |  |
| Antenna Polarisation        | H - Horizontal linear |  |
| Antenna height (m)          | 55                    |  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 250.0           |

## **Advisory Notes applying to Station 26**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 26**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |  |
|------------------|--|--|
| Customer ID      | 88495  |  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |  |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160289/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160289/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160289/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 27:

| Site details   |                              |   |  |
|--|------------------------------|---|--|
| 151669   |                              |   |  |
| Water Treatment Plant, Usher Terrace, GLENDEN QLD 4742 |                              |   |  |
| Latitude: -21.357973                                   | Longitude:                   | 148.109362                                      |  |
|  | Water Treatment Plant, Usher | Water Treatment Plant, Usher Terrace, GLENDEN C | Water Treatment Plant, Usher Terrace, GLENDEN QLD 4742 |

| <u>Transmitter details</u>  |                       |  |
|-----------------------------|-----------------------|--|
| General Area Served         | Glenden               |  |
| Technical specification no. | 1134559               |  |
| Assigned frequency          | 627.500 MHz           |  |
| Channel                     | 42                    |  |
| Freq. assign. ID            | 0001410110            |  |
| Emission designator         | 6M70V7W               |  |
| Antenna Polarisation        | H - Horizontal linear |  |
| Antenna height (m)          | 35                    |  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 120                | 10.0            |
| 120 - 135              | 5.0             |
| 135 - 150              | 2.5             |
| 150 - 270              | 1.0             |
| 270 - 285              | 2.5             |
| 285 - 300              | 5.0             |
| 300 - 360              | 10.0            |

## **Advisory Notes applying to Station 27**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 27**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160288/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160288/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160288/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 28:

| Site details         |  |
|----------------------|--|
| Site ID              | 17956  |
| Site address         | Broadcast Site, MacDonald Flat Rd, CLERMONT QLD 4721 |
| Co-ordinates (GDA94) | Latitude: -22.856246 Longitude: 147.644142           |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Clermont              |
| Technical specification no. | 1134546               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410109            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 70                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 50                 | 200.0           |
| 50 - 65                | 100.0           |
| 65 - 80                | 50.0            |
| 80 - 250               | 20.0            |
| 250 - 265              | 50.0            |
| 265 - 280              | 100.0           |
| 280 - 360              | 200.0           |

## **Special Conditions applying to Station 28**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160287/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160287/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160287/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 29:

| Site details         |                                    |            |            |  |
|----------------------|------------------------------------|------------|------------|--|
| Site ID              | 22009                              |            |            |  |
| Site address         | QAS Site, Hallorans Hill, ATHERTON | QLD 4883   |            |  |
| Co-ordinates (GDA94) | Latitude: -17.266778               | Longitude: | 145.491928 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Atherton              |
| Technical specification no. | 1134881               |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001410108            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 20                    |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 55.0            |
| 0 - 20                 | 28.0            |
| 20 - 35                | 14.0            |
| 35 - 200               | 7.0             |
| 200 - 215              | 14.0            |
| 215 - 230              | 28.0            |
| 230 - 360              | 55.0            |

## **Advisory Notes applying to Station 29**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 29**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160268/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160268/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160268/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 30:

| Site details         |  |
|----------------------|--|
| Site ID              | 151650   |
| Site address         | Broadcast Site, Water Tower Clements St & Mills Ave, MORANBAH QLD 4744 |
| Co-ordinates (GDA94) | Latitude: -22.000591 Longitude: 148.060673                             |

| <u>Transmitter details</u>  |                     |
|-----------------------------|---------------------|
| General Area Served         | Moranbah Town       |
| Technical specification no. | 1134573             |
| Assigned frequency          | 585.500 MHz         |
| Channel                     | 36                  |
| Freq. assign. ID            | 0001410090          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 33                  |

### Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 25.0            |

## **Advisory Notes applying to Station 30**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

### **Special Conditions applying to Station 30**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160238/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ44                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160238/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160238/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 31:

| Site details         |  |
|----------------------|--|
| Site ID              | 140022   |
| Site address         | WIN Pole Broadcast Site, Roddas Lookout, SPRINGSURE QLD 4722 |
| Co-ordinates (GDA94) | Latitude: -24.141812 Longitude: 148.150440                   |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Springsure          |
| Technical specification no. | 1134583             |
| Assigned frequency          | 641.500 MHz         |
| Channel                     | 44                  |
| Freq. assign. ID            | 0001410060          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 25                  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 40                 | 500.0           |
| 40 - 70                | 1 000.1         |
| 70 - 310               | 2 000.0         |
| 310 - 340              | 1 000.1         |
| 340 - 360              | 500.0           |

## **Special Conditions applying to Station 31**

Carrier Frequency: 641.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160237/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160237/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160237/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 32:

| Site details         |   |
|----------------------|---|
| Site ID              | 141030  |
| Site address         | Broadcast Tower Council Site, Miles Hill off Warrego Hwy 8km E of, MILES QLD 4415 |
| Co-ordinates (GDA94) | Latitude: -26.650509 Longitude: 150.270333  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Miles                 |
| Technical specification no. | 10014200              |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410059            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 32                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 800.0           |

## **Special Conditions applying to Station 32**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |  |
|------------------------|--------------------------------------|--|
| Licence service        | Broadcasting - Commercial Television |  |
| Licence number         | 1160236/1                            |  |
| Service licence number | 115                                  |  |
| Callsign               | STQ42                                |  |
| Date of issue          | 3/03/17                              |  |
| Date of effect         | 8/12/16                              |  |
| Date of expiry         | 7/12/17                              |  |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160236/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160236/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 33:

| Site details         |  |            |            |  |
|----------------------|--|------------|------------|--|
| Site ID              | 142215   |            |            |  |
| Site address         | Seven Queensland Site Tayglen, DYSART QLD 4745 |            |            |  |
| Co-ordinates (GDA94) | Latitude: -22.559567                           | Longitude: | 148.282475 |  |

| <u>Transmitter details</u>  |                     |  |
|-----------------------------|---------------------|--|
| General Area Served         | Dysart              |  |
| Technical specification no. | 1134553             |  |
| Assigned frequency          | 627.500 MHz         |  |
| Channel                     | 42                  |  |
| Freq. assign. ID            | 0001410058          |  |
| Emission designator         | 6M70V7W             |  |
| Antenna Polarisation        | V - Vertical linear |  |
| Antenna height (m)          | 45                  |  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 60                 | 190.0           |
| 60 - 75                | 470.0           |
| 75 - 90                | 939.9           |
| 90 - 160               | 1 875.0         |
| 160 - 175              | 939.9           |
| 175 - 190              | 470.0           |
| 190 - 210              | 700.0           |
| 210 - 225              | 470.0           |
| 225 - 360              | 190.0           |

## **Special Conditions applying to Station 33**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |  |
|------------------------|--------------------------------------|--|
| Licence service        | Broadcasting - Commercial Television |  |
| Licence number         | 1160212/1                            |  |
| Service licence number | 115                                  |  |
| Callsign               | STQ42                                |  |
| Date of issue          | 3/03/17                              |  |
| Date of effect         | 8/12/16                              |  |
| Date of expiry         | 7/12/17                              |  |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160212/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160212/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 34:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 41224  |  |
| Site address         | Broadcast Site Quarry, cnr Mount Tabor Rd and Ogilvie Rd, MOUNT TABOR QLD 4370 |  |
| Co-ordinates (GDA94) | Latitude: -28.198867 Longitude: 152.068514                                     |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Warwick               |
| Technical specification no. | 1134939               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001410036            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 21                    |

## Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 170                | 15.0            |
| 170 - 190              | 38.0            |
| 190 - 200              | 75.0            |
| 200 - 290              | 150.0           |
| 290 - 300              | 75.0            |
| 300 - 320              | 38.0            |
| 320 - 360              | 15.0            |

## **Advisory Notes applying to Station 34**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 34**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160211/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160211/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160211/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 35:

| Site details         |   |
|----------------------|---|
| Site ID              | 16300   |
| Site address         | WIN tower Mt England, off Reifs Road, MURGON QLD 4605 |
| Co-ordinates (GDA94) | Latitude: -26.185281 Longitude: 151.957196            |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Murgon              |
| Technical specification no. | 1134955             |
| Assigned frequency          | 627.500 MHz         |
| Channel                     | 42                  |
| Freq. assign. ID            | 0001410035          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 32                  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 35                 | 100.0           |
| 35 - 65                | 200.0           |
| 65 - 295               | 400.0           |
| 295 - 325              | 200.0           |
| 325 - 360              | 100.0           |

## **Special Conditions applying to Station 35**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160210/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ50                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1160210/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

### Advisory Notes applying to licence no.: 1160210/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 36:

| Site details         |                                |            |            |
|----------------------|--------------------------------|------------|------------|
| Site ID              | 440569                         |            |            |
| Site address         | TV Site, GRAHAM RANGE QLD 4861 |            |            |
| Co-ordinates (GDA94) | Latitude: -17.383102           | Longitude: | 146.002927 |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Babinda             |
| Technical specification no. | 1134783             |
| Assigned frequency          | 683.500 MHz         |
| Channel                     | 50                  |
| Freq. assign. ID            | 0001410034          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 20                  |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 20                 | 125.0           |
| 20 - 210               | 50.0            |
| 210 - 240              | 125.0           |
| 240 - 260              | 250.0           |
| 260 - 330              | 500.0           |
| 330 - 350              | 250.0           |
| 350 - 360              | 125.0           |

## **Advisory Notes applying to Station 36**

This service may need to operate as part of an SFN (Single Frequency Network).

## **Special Conditions applying to Station 36**

Carrier Frequency: 683.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160209/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160209/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1160209/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 37:

| Site details         |                                 |              |            |  |
|----------------------|---------------------------------|--------------|------------|--|
| Site ID              | 40369                           |              |            |  |
| Site address         | Broadcast Site, Jane St, HERBER | TON QLD 4872 |            |  |
| Co-ordinates (GDA94) | Latitude: -17.376964            | Longitude:   | 145.379949 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Herberton             |
| Technical specification no. | 1134891               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410033            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 36                    |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 25                 | 8.0             |
| 25 - 90                | 15.0            |
| 90 - 185               | 30.0            |
| 185 - 200              | 15.0            |
| 200 - 360              | 8.0             |

# **Advisory Notes applying to Station 37**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 37**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160208/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160208/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1160208/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 38:

| Site details         |                                 |                  |            |  |
|----------------------|---------------------------------|------------------|------------|--|
| Site ID              | 151698                          |                  |            |  |
| Site address         | Broadcast Site, Mt Devlin, SPRI | INGLANDS QLD 480 | )4         |  |
| Co-ordinates (GDA94) | Latitude: -20.524193            | Longitude:       | 147.838685 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Collinsville          |
| Technical specification no. | 1134852               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001410032            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 26                    |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 135                | 5.0             |
| 135 - 150              | 13.0            |
| 150 - 165              | 25.0            |
| 165 - 255              | 50.0            |
| 255 - 270              | 25.0            |
| 270 - 285              | 13.0            |
| 285 - 360              | 5.0             |

# **Advisory Notes applying to Station 38**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

## Special Conditions applying to Station 38

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160063/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ47                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1160063/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1160063/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 39:

| Site details         |  |
|----------------------|--|
| Site ID              | 151724   |
| Site address         | Broadcast Site, Partington Railway Yard, STUART QLD 4811 |
| Co-ordinates (GDA94) | Latitude: -19.347799 Longitude: 146.847824               |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Stuart                |
| Technical specification no. | 1134832               |
| Assigned frequency          | 662.500 MHz           |
| Channel                     | 47                    |
| Freq. assign. ID            | 0001409888            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 35                    |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 220                | 5.0             |
| 220 - 235              | 13.0            |
| 235 - 250              | 25.0            |
| 250 - 320              | 50.0            |
| 320 - 335              | 25.0            |
| 335 - 350              | 13.0            |
| 350 - 360              | 5.0             |

# **Advisory Notes applying to Station 39**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 39**

Carrier Frequency: 662.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1160062/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ50                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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: <u>info@acma.gov.au</u>

ACMA website: www.acma.gov.au

## Special Conditions applying to licence no.: 1160062/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1160062/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 40:

| Site details         |                                 |                |            |  |
|----------------------|---------------------------------|----------------|------------|--|
| Site ID              | 440464                          |                |            |  |
| Site address         | Telstra site, Mulleys Hill, CAR | DWELL QLD 4816 |            |  |
| Co-ordinates (GDA94) | Latitude: -18.248351            | Longitude:     | 145.991709 |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Cardwell              |
| Technical specification no. | 1134885               |
| Assigned frequency          | 683.500 MHz           |
| Channel                     | 50                    |
| Freq. assign. ID            | 0001409887            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 23                    |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 7.0             |
| 0 - 50                 | 3.0             |
| 50 - 65                | 7.0             |
| 65 - 80                | 13.0            |
| 80 - 150               | 25.0            |
| 150 - 165              | 13.0            |
| 165 - 180              | 7.0             |
| 180 - 230              | 3.0             |
| 230 - 245              | 7.0             |
| 245 - 260              | 13.0            |
| 260 - 330              | 25.0            |
| 330 - 345              | 13.0            |
| 345 - 360              | 7.0             |

# **Advisory Notes applying to Station 40**

This service may need to operate as part of an SFN (Single Frequency Network).

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

# Special Conditions applying to Station 40

Carrier Frequency: 683.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159900/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ34                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159900/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159900/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 41:

| Site details         |  |
|----------------------|--|
| Site ID              | 37599  |
| Site address         | Broadcast Australia Mast, Television Drive, PASSCHENDAELE QLD 4375 |
| Co-ordinates (GDA94) | Latitude: -28.535928 Longitude: 151.832789                         |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Southern Downs        |
| Technical specification no. | 1134709               |
| Assigned frequency          | 571.500 MHz           |
| Channel                     | 34                    |
| Freq. assign. ID            | 0001409727            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 169                   |

# Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 125 000.0       |

# **Special Conditions applying to Station 41**

Carrier Frequency: 571.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |  |
|------------------------|--------------------------------------|--|
| Licence service        | Broadcasting - Commercial Television |  |
| Licence number         | 1159899/1                            |  |
| Service licence number | 115                                  |  |
| Callsign               | STQ49                                |  |
| Date of issue          | 3/03/17                              |  |
| Date of effect         | 8/12/16                              |  |
| Date of expiry         | 7/12/17                              |  |

#### 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 address listed below. 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: <u>info@acma.gov.au</u>

ACMA website: www.acma.gov.au

## Special Conditions applying to licence no.: 1159899/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159899/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 42:

| Site details         |                                    |            |            |  |
|----------------------|------------------------------------|------------|------------|--|
| Site ID              | 17362                              |            |            |  |
| Site address         | Win TV Site, CUTLERS HILL QLD 4702 |            |            |  |
| Co-ordinates (GDA94) | Latitude: -23.573502               | Longitude: | 149.032495 |  |

| Transmitter details         |                       |  |
|-----------------------------|-----------------------|--|
| General Area Served         | Blackwater            |  |
| Technical specification no. | 1134789               |  |
| Assigned frequency          | 676.500 MHz           |  |
| Channel                     | 49                    |  |
| Freq. assign. ID            | 0001409726            |  |
| Emission designator         | 6M70V7W               |  |
| Antenna Polarisation        | H - Horizontal linear |  |
| Antenna height (m)          | 35                    |  |

# Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 240                | 500.0           |
| 240 - 250              | 2 500.2         |
| 250 - 280              | 5 000.0         |
| 280 - 290              | 2 500.2         |
| 290 - 360              | 500.0           |

# Special Conditions applying to Station 42

Carrier Frequency: 676.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |  |
|------------------|--|--|
| Customer ID      | 88495  |  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |  |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159898/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ6                                 |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

# Special Conditions applying to licence no.: 1159898/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159898/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 43:

| Site details         |   |  |
|----------------------|---|--|
| Site ID              | 17879   |  |
| Site address         | Commercial TV site, Between Caringal Road and Gregory Hwy, EMERALD QLD 4720 |  |
| Co-ordinates (GDA94) | Latitude: -23.476192 Longitude: 148.150249                                  |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Emerald               |
| Technical specification no. | 1134811               |
| Assigned frequency          | 177.500 MHz           |
| Channel                     | 6                     |
| Freq. assign. ID            | 0001409725            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 44                    |

# Radiation pattern details

# Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 195                | 160.0           |
| 195 - 210              | 315.0           |
| 210 - 330              | 625.0           |
| 330 - 345              | 315.0           |
| 345 - 360              | 160.0           |

# **Special Conditions applying to Station 43**

Carrier Frequency: 177.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159887/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ29                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159887/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159887/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 44:

| Site details         |                                   |            |            |  |
|----------------------|-----------------------------------|------------|------------|--|
| Site ID              | 17966                             |            |            |  |
| Site address         | MVQ UHF TV Site, MT LOWE QLD 4702 |            |            |  |
| Co-ordinates (GDA94) | Latitude: -22.905514              | Longitude: | 148.149725 |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Capella               |
| Technical specification no. | 1134796               |
| Assigned frequency          | 536.500 MHz           |
| Channel                     | 29                    |
| Freq. assign. ID            | 0001409715            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 60                    |

# Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 80                 | 125.0           |
| 80 - 105               | 315.0           |
| 105 - 120              | 625.0           |
| 120 - 280              | 1 250.0         |
| 280 - 300              | 625.0           |
| 300 - 315              | 315.0           |
| 315 - 360              | 125.0           |

# **Special Conditions applying to Station 44**

Carrier Frequency: 536.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |  |
|------------------|--|--|
| Customer ID      | 88495  |  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |  |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159886/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

#### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159886/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159886/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 45:

| Site details         |   |  |
|----------------------|---|--|
| Site ID              | 17297   |  |
| Site address         | Broadcast Site, Forbes Avenue, ROCKHAMPTON QLD 4701 |  |
| Co-ordinates (GDA94) | Latitude: -23.346786 Longitude: 150.550915          |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Rockhampton East      |
| Technical specification no. | 1134869               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001409714            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 18                    |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 30                 | 13.0            |
| 30 - 120               | 25.0            |
| 120 - 240              | 7.0             |
| 240 - 330              | 25.0            |
| 330 - 360              | 13.0            |

# **Advisory Notes applying to Station 45**

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 45**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159880/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159880/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159880/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 46:

| Site details         |  |
|----------------------|--|
| Site ID              | 21215  |
| Site address         | Comms Tower Flagstaff Hill, Island Point Rd, PORT DOUGLAS QLD 4871 |
| Co-ordinates (GDA94) | Latitude: -16.481912 Longitude: 145.467117                         |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Port Douglas        |
| Technical specification no. | 1135190             |
| Assigned frequency          | 669.500 MHz         |
| Channel                     | 48                  |
| Freq. assign. ID            | 0001409708          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 42                  |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 5                  | 90.0            |
| 5 - 85                 | 45.0            |
| 85 - 110               | 90.0            |
| 110 - 340              | 180.0           |
| 340 - 360              | 90.0            |

# Special Conditions applying to Station 46

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159879/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159879/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159879/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 47:

| Site details         |   |
|----------------------|---|
| Site ID              | 20647   |
| Site address         | Telstra Radio Terminal, 11.4 km NE of Tully, MT MYRTLE QLD 4854 |
| Co-ordinates (GDA94) | Latitude: -17.868952 Longitude: 146.007627                      |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Tully               |
| Technical specification no. | 1134925             |
| Assigned frequency          | 627.500 MHz         |
| Channel                     | 42                  |
| Freq. assign. ID            | 0001409707          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 38                  |

# Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 40                 | 350.0           |
| 40 - 175               | 200.0           |
| 175 - 195              | 500.0           |
| 195 - 210              | 1 000.1         |
| 210 - 280              | 2 000.0         |
| 280 - 295              | 1 000.1         |
| 295 - 310              | 500.0           |
| 310 - 330              | 200.0           |
| 330 - 360              | 350.0           |

# Special Conditions applying to Station 47

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159878/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ30                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159878/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159878/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 48:

| Site details         |  |                       |
|----------------------|--|-----------------------|
| Site ID              | 21759                                    |                       |
| Site address         | Telstra Site, off Mossman-Daintree Rd, N | EWELL QLD 4873        |
| Co-ordinates (GDA94) | Latitude: -16.433658                     | Longitude: 145.386011 |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Mossman             |
| Technical specification no. | 1134904             |
| Assigned frequency          | 543.500 MHz         |
| Channel                     | 30                  |
| Freq. assign. ID            | 0001409706          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 59                  |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 50.0            |
| 0 - 60                 | 25.0            |
| 60 - 90                | 50.0            |
| 90 - 330               | 100.0           |
| 330 - 360              | 50.0            |

# Special Conditions applying to Station 48

Carrier Frequency: 543.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159756/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159756/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159756/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 49:

| Site details         |   |
|----------------------|---|
| Site ID              | 16640   |
| Site address         | Nixons Site Ghost Hill, 22 Regency Ave, URRAWEEN QLD 4655 |
| Co-ordinates (GDA94) | Latitude: -25.310860 Longitude: 152.831900                |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Hervey Bay            |
| Technical specification no. | 1134758               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001409584            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 36                    |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 150                | 500.0           |
| 150 - 170              | 250.0           |
| 170 - 330              | 150.0           |
| 330 - 350              | 250.0           |
| 350 - 360              | 500.0           |

# **Special Conditions applying to Station 49**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159755/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ30                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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.

## Special Conditions applying to licence no.: 1159755/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159755/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 50:

| Site details         |   |
|----------------------|---|
| Site ID              | 153618  |
| Site address         | Mast WIN TV site, Lot 1 Bunya Mountains Rd, MT MOWBULLAN QLD 4610 |
| Co-ordinates (GDA94) | Latitude: -26.890959 Longitude: 151.605735                        |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Darling Downs         |
| Technical specification no. | 1134712               |
| Assigned frequency          | 543.500 MHz           |
| Channel                     | 30                    |
| Freq. assign. ID            | 0001409583            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 110                   |

# Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 45                 | 150 010.4       |
| 45 - 105               | 74 993.1        |
| 105 - 130              | 150 010.4       |
| 130 - 290              | 300 000.0       |
| 290 - 360              | 150 010.4       |

# **Special Conditions applying to Station 50**

Carrier Frequency: 543.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159754/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159754/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159754/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 51:

| Site details         |  |
|----------------------|--|
| Site ID              | 17621  |
| Site address         | Monopole Broadcast Site, MEIKLEVILLE HILL QLD 4703 |
| Co-ordinates (GDA94) | Latitude: -23.117907 Longitude: 150.743859         |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Yeppoon               |
| Technical specification no. | 1134875               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001409582            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 22                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 50.0            |

# **Advisory Notes applying to Station 51**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 51**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159753/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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: <u>info@acma.gov.au</u>

ACMA website: www.acma.gov.au

## Special Conditions applying to licence no.: 1159753/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

# Advisory Notes applying to licence no.: 1159753/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 52:

| Site details         |  |
|----------------------|--|
| Site ID              | 480437   |
| Site address         | Pole Broadcast Site, Mt Rooper, SHUTE HARBOUR QLD 4802 |
| Co-ordinates (GDA94) | Latitude: -20.284185 Longitude: 148.783386             |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Shute Harbour         |
| Technical specification no. | 1134831               |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001409581            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 22                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |  |
|------------------------|-----------------|--|
| 0 - 360                | 200.0           |  |

# **Advisory Notes applying to Station 52**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 67 dBuV/m against interference from other broadcasting services.

## **Special Conditions applying to Station 52**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159752/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ36                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159752/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159752/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 53:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 142344   |  |
| Site address         | BA monopole Shingle Beach Hill, off Kara Crescent, AIRLIE BEACH QLD 4802 |  |
| Co-ordinates (GDA94) | Latitude: -20.273115 Longitude: 148.710215                               |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Airlie Beach          |
| Technical specification no. | 1134834               |
| Assigned frequency          | 585.500 MHz           |
| Channel                     | 36                    |
| Freq. assign. ID            | 0001409580            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 28                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 125                | 45.0            |
| 125 - 165              | 75.0            |
| 165 - 315              | 150.0           |
| 315 - 355              | 75.0            |
| 355 - 360              | 45.0            |

# **Advisory Notes applying to Station 53**

Any transmission in accordance with this specification is planned on the basis that it will be protected to a minimum median field strength level of 63 dBuV/m against interference from other broadcasting services.

This service may need to operate as part of an SFN (Single Frequency Network).

# **Special Conditions applying to Station 53**

Carrier Frequency: 585.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159751/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ42                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1159751/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159751/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 54:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 18981  |  |
| Site address         | Seven Queensland Site, Staniland Drive 8.5 km N of Proserpine, MT LUCAS QLD 4800 |  |
| Co-ordinates (GDA94) | Latitude: -20.326326 Longitude: 148.586061                                       |  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Proserpine            |
| Technical specification no. | 1134853               |
| Assigned frequency          | 627.500 MHz           |
| Channel                     | 42                    |
| Freq. assign. ID            | 0001409579            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 33                    |

# Radiation pattern details

## Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 500.0           |
| 0 - 30                 | 200.0           |
| 30 - 120               | 500.0           |
| 120 - 135              | 200.0           |
| 135 - 170              | 125.0           |
| 170 - 220              | 200.0           |
| 220 - 255              | 125.0           |
| 255 - 270              | 200.0           |
| 270 - 360              | 500.0           |

# **Special Conditions applying to Station 54**

Carrier Frequency: 627.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159741/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ29                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1159741/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159741/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 55:

| Site details         |   |
|----------------------|---|
| Site ID              | 151573  |
| Site address         | Broadcast Site, Maunalor Hill, GLADSTONE QLD 4680 |
| Co-ordinates (GDA94) | Latitude: -23.860081 Longitude: 151.267433        |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Gladstone East      |
| Technical specification no. | 1134807             |
| Assigned frequency          | 536.500 MHz         |
| Channel                     | 29                  |
| Freq. assign. ID            | 0001409568          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 46                  |

## Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |  |
|------------------------|-----------------|--|
| 0 - 190                | 40.0            |  |
| 190 - 210              | 20.0            |  |
| 210 - 270              | 10.0            |  |
| 270 - 290              | 20.0            |  |
| 290 - 360              | 40.0            |  |

# **Special Conditions applying to Station 55**

Carrier Frequency: 536.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159740/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ45                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1159740/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159740/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 56:

| Site details         |   |
|----------------------|---|
| Site ID              | 16933   |
| Site address         | Water Reservoir, Off Centenary Drive, BOYNE ISLAND QLD 4680 |
| Co-ordinates (GDA94) | Latitude: -23.945258 Longitude: 151.346569                  |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Boyne Island          |
| Technical specification no. | 1134798               |
| Assigned frequency          | 648.500 MHz           |
| Channel                     | 45                    |
| Freq. assign. ID            | 0001409567            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 32                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 25.0            |

## **Special Conditions applying to Station 56**

Carrier Frequency: 648.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159739/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ47                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1159739/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159739/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 57:

| Site details         |   |
|----------------------|---|
| Site ID              | 19403   |
| Site address         | Telstra Radio Terminal, 8 Sterling Drive, YARRAWONGA QLD 4810 |
| Co-ordinates (GDA94) | Latitude: -19.249736 Longitude: 146.799679                    |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Townsville North      |
| Technical specification no. | 1134821               |
| Assigned frequency          | 662.500 MHz           |
| Channel                     | 47                    |
| Freq. assign. ID            | 0001409566            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 51                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 190                | 40.0            |
| 190 - 215              | 160.0           |
| 215 - 290              | 320.0           |
| 290 - 320              | 160.0           |
| 320 - 335              | 80.0            |
| 335 - 360              | 40.0            |

# **Special Conditions applying to Station 57**

Carrier Frequency: 662.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159152/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ48                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1159152/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159152/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 58:

| Site details         |   |
|----------------------|---|
| Site ID              | 17085   |
| Site address         | Broadcast Site, Boles St Round Hill, GLADSTONE QLD 4680 |
| Co-ordinates (GDA94) | Latitude: -23.868536 Longitude: 151.255328              |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Gladstone West        |
| Technical specification no. | 10011956              |
| Assigned frequency          | 669.500 MHz           |
| Channel                     | 48                    |
| Freq. assign. ID            | 0001409365            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 28                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 50.0            |

## **Special Conditions applying to Station 58**

Carrier Frequency: 669.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1159128/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ7                                 |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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.

### Special Conditions applying to licence no.: 1159128/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1159128/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 59:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 151525                                     |  |
| Site address         | BA Site, Mt Goonaneman, WOOWOONGA QLD 4621 |  |
| Co-ordinates (GDA94) | Latitude: -25.426931 Longitude: 152.117054 |  |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Wide Bay            |
| Technical specification no. | 10010129            |
| Assigned frequency          | 184.500 MHz         |
| Channel                     | 7                   |
| Freq. assign. ID            | 0001409358          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 100                 |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 45 000.0        |

## **Special Conditions applying to Station 59**

Carrier Frequency: 184.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1158286/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ43                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

## Special Conditions applying to licence no.: 1158286/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1158286/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 60:

| Site details         |   |
|----------------------|---|
| Site ID              | 40739   |
| Site address         | Seven Queensland Site, 7.6 km ENE of Cairns, MT YARRABAH QLD 4871 |
| Co-ordinates (GDA94) | Latitude: -16.904355 Longitude: 145.843247                        |

| Transmitter details         |                     |
|-----------------------------|---------------------|
| General Area Served         | Cairns East         |
| Technical specification no. | 10010873            |
| Assigned frequency          | 634.500 MHz         |
| Channel                     | 43                  |
| Freq. assign. ID            | 0001409231          |
| Emission designator         | 6M70V7W             |
| Antenna Polarisation        | V - Vertical linear |
| Antenna height (m)          | 27                  |

### Radiation pattern details

#### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 0                  | 1 500.0         |
| 0 - 20                 | 750.1           |
| 20 - 90                | 375.0           |
| 90 - 110               | 750.1           |
| 110 - 360              | 1 500.0         |

## **Advisory Notes applying to Station 60**

This service may need to operate as part of an SFN (Single Frequency Network).

## **Special Conditions applying to Station 60**

Carrier Frequency: 634.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1158285/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ11                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1158285/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1158285/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 61:

| Site details         |  |
|----------------------|--|
| Site ID              | 21158  |
| Site address         | Radio Terminal, 38 km SSE of Cairns, MT BELLENDEN KER QLD 4871 |
| Co-ordinates (GDA94) | Latitude: -17.264216 Longitude: 145.853685                     |

| Transmitter details         |                       |
|-----------------------------|-----------------------|
| General Area Served         | Cairns                |
| Technical specification no. | 10010514              |
| Assigned frequency          | 219.500 MHz           |
| Channel                     | 11                    |
| Freq. assign. ID            | 0001409230            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 74                    |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 50 000.0        |

## **Special Conditions applying to Station 61**

Carrier Frequency: 219.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1158284/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ38                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 8/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1158284/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1158284/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 62:

| Site details         |  |
|----------------------|--|
| Site ID              | 17442  |
| Site address         | Broadcast Australia Site, 1046 Mt Hopeful Rd, MOUNT HOPEFUL QLD 4702 |
| Co-ordinates (GDA94) | Latitude: -23.729651 Longitude: 150.536014                           |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Rockhampton           |
| Technical specification no. | 10010435              |
| Assigned frequency          | 599.500 MHz           |
| Channel                     | 38                    |
| Freq. assign. ID            | 0001409229            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 143                   |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 160                | 280 007.7       |
| 160 - 240              | 500 000.0       |
| 240 - 360              | 280 007.7       |

# **Special Conditions applying to Station 62**

Carrier Frequency: 599.500 MHz

Issued by Delegate of the Australian Communications and Media Authority



| Licensee details |  |
|------------------|--|
| Customer ID      | 88495  |
| Licensee         | Channel Seven Queensland Pty. Limited                  |
| Licensee address | PO Box 296 (Company Secretary), MAROOCHYDORE, QLD 4558 |

| Licence details        |                                      |
|------------------------|--------------------------------------|
| Licence service        | Broadcasting - Commercial Television |
| Licence number         | 1158283/1                            |
| Service licence number | 115                                  |
| Callsign               | STQ38                                |
| Date of issue          | 3/03/17                              |
| Date of effect         | 6/12/16                              |
| Date of expiry         | 7/12/17                              |

### 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 address listed below. 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

### Special Conditions applying to licence no.: 1158283/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov. au).

## Advisory Notes applying to licence no.: 1158283/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

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 63:

| Site details         |  |  |
|----------------------|--|--|
| Site ID              | 19494  |  |
| Site address         | Broadcast Australia Site, Mount Stuart Rd, MOUNT STUART QLD 4813 |  |
| Co-ordinates (GDA94) | Latitude: -19.343612 Longitude: 146.780448                       |  |

| <u>Transmitter details</u>  |                       |
|-----------------------------|-----------------------|
| General Area Served         | Townsville            |
| Technical specification no. | 10010569              |
| Assigned frequency          | 599.500 MHz           |
| Channel                     | 38                    |
| Freq. assign. ID            | 0001409228            |
| Emission designator         | 6M70V7W               |
| Antenna Polarisation        | H - Horizontal linear |
| Antenna height (m)          | 123                   |

## Radiation pattern details

### Azimuth; Co-Pol.

| Bearing or Sector (°T) | Maximum ERP (W) |
|------------------------|-----------------|
| 0 - 360                | 200 000.0       |

## **Special Conditions applying to Station 63**

Carrier Frequency: 599.500 MHz