



Technical Note TN-655

How to use the Site Select Feature On the T2035.

21st December 2000

Applicability

This Technical Note only applies to the T2035 product range.

1. Information.

What is Site Select?

The Site Select feature allows the radio user to force the radio to lock onto a particular control channel, or make the radio hunt for the best control channel signal at the press of a button. The Site Select feature was developed for two reasons.

- 1/ Good diagnostic tool to test the coverage of a particular chosen site.
- 2/ Force a hunt to the best control channel at anytime.

Software Requirements

Radio firmware = V3.34 or later (V3.44 Standard)
T203X PGM software = V1.52 or later (V1.56 Standard)

The site select feature needs to be turned on. The field is found in the 'Network – Hunt Parameters' page in the PGM software.

How to use the Site Select feature.

Site Select can be used in the following ways:

- a) To force the radio to hunt and lock onto one of the strongest control channels, make a short press of the queue key (see graphic below) on the front panel and the radio will hunt immediately.
- b) To maintain a lock on a particular control channel, enter in the control channel number and press the queue key. (whilst in 'Site Select' mode)
- c) To display what control channel the radio is on, make a short press of the queue key (see graphic below).

Queue key graphic: ↑
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The site select mode can be exited at any time by pressing the clear key. This will take the radio back into normal idle mode.

2. Issuing authority

Name and position Of issuing officer	Barry Crates Customer Support Engineer
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