

EXHIBIT 6

B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

2.989 (c,i) (h) Occupied Bandwidth

The measurements methods per TIA/IS-136/IS-138 and TIA/EIA-553 were used to obtain the results in the following exhibits:

10.3.1 A to J Modulated with 19.2 kbs
PSEUDORANDOM DATA channel 991

10.3.2 A to J Modulated with 19.2 kbs
PSEUDORANDOM DATA channel 799

Equipment used:

HP 8566A Spectrum Analyzer, 100 Hz - 2.5 GHz /
2 GHz - 22 GHz.
Radio Frequency 50 ohm load attached to the
output.

EXHIBIT 6

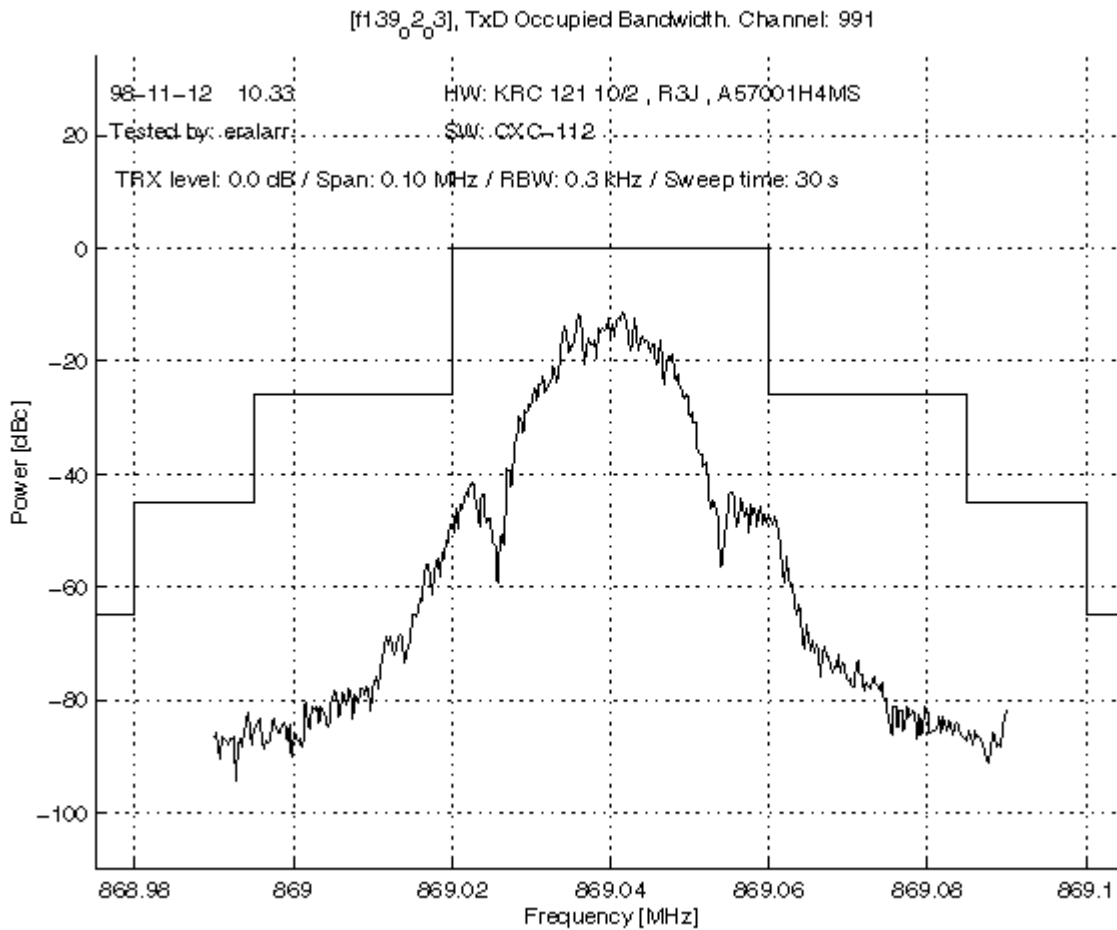
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

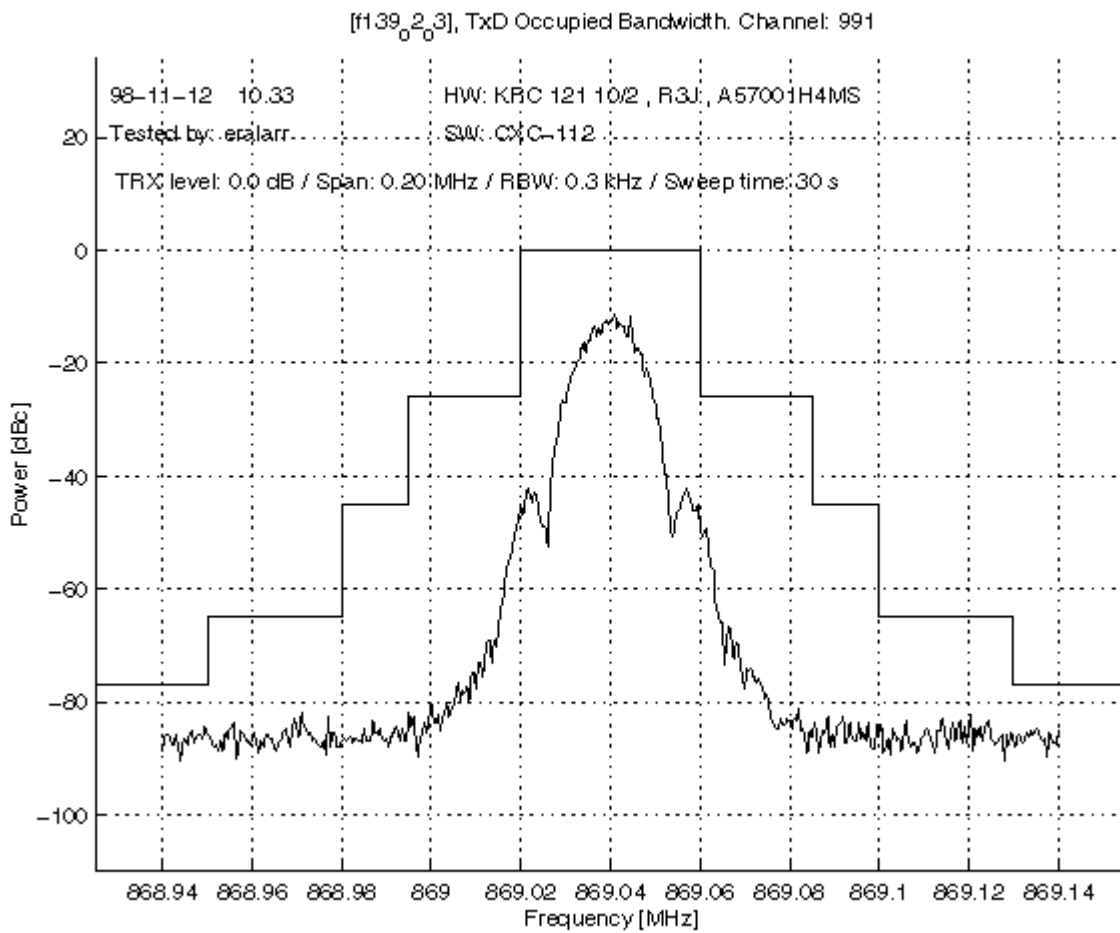
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

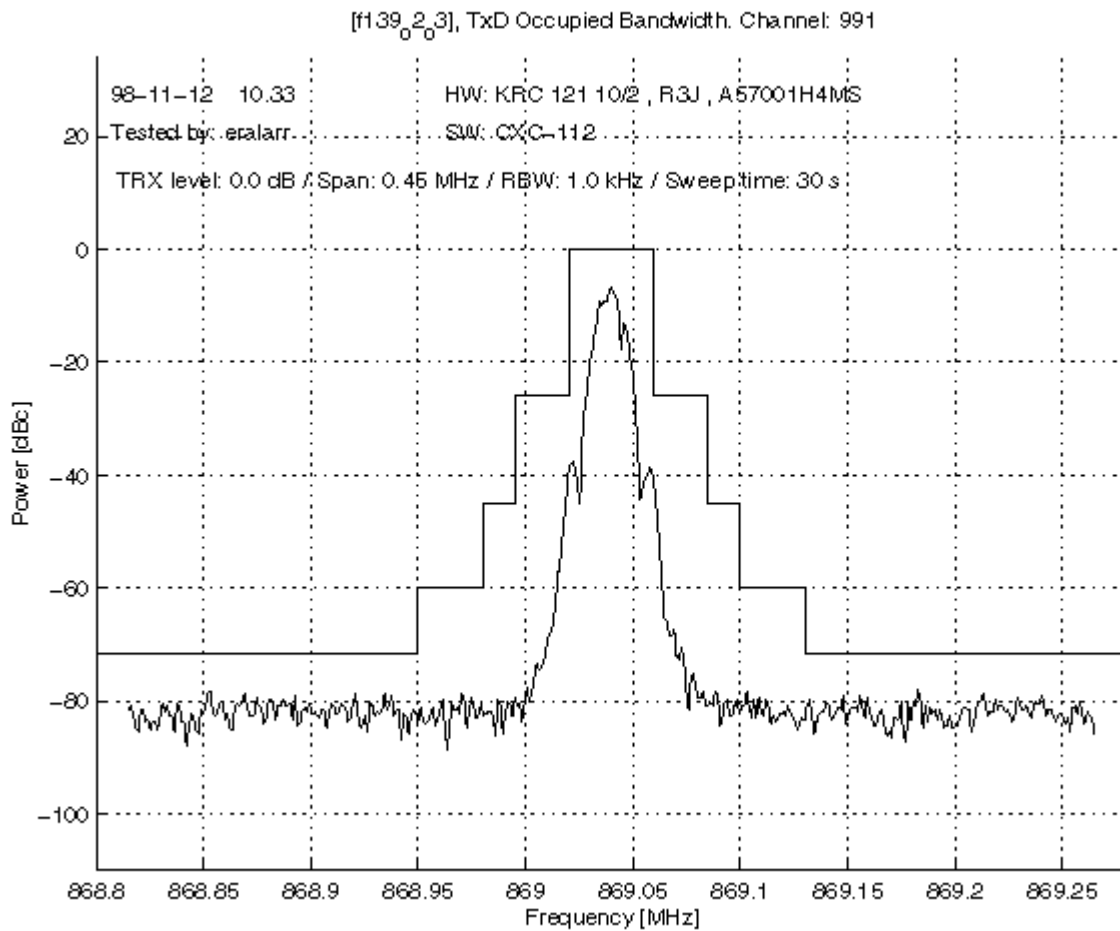
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

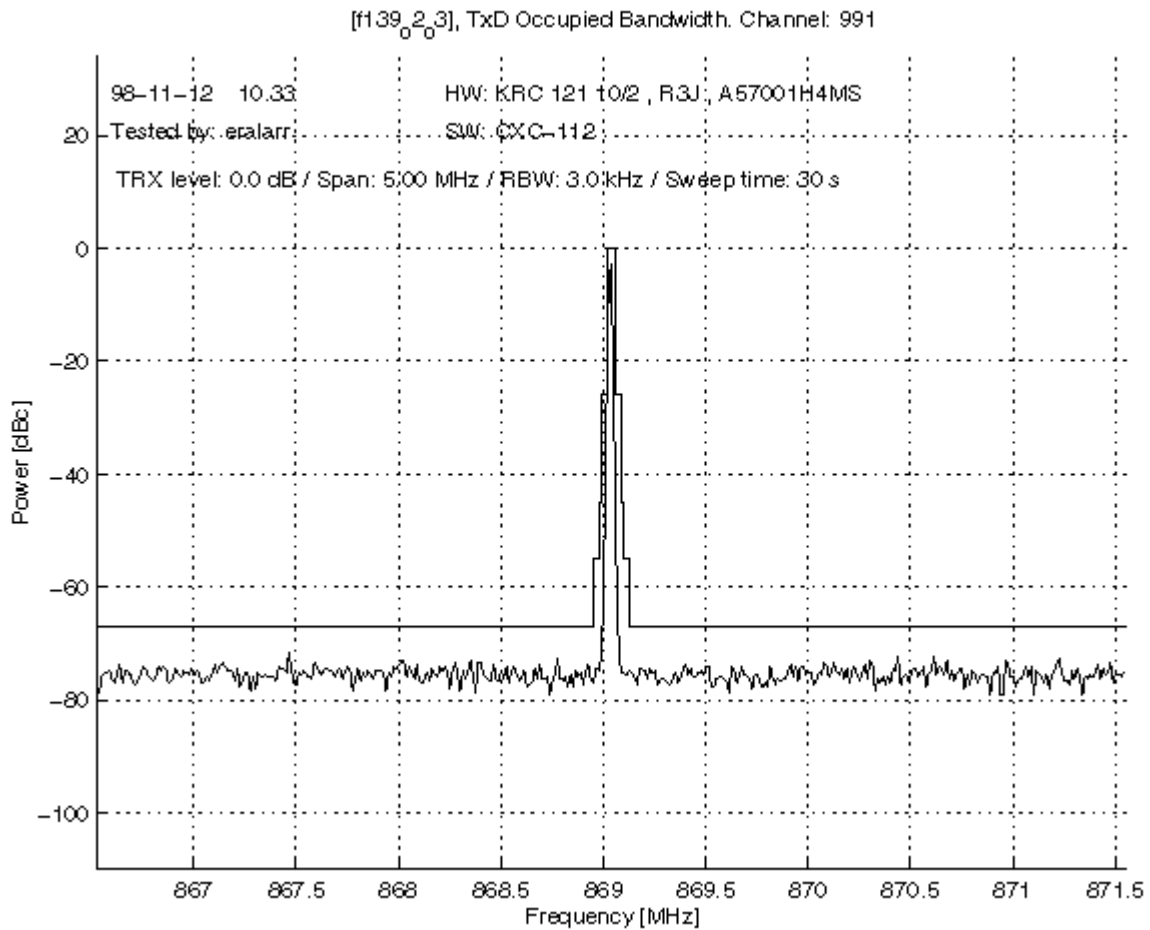
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

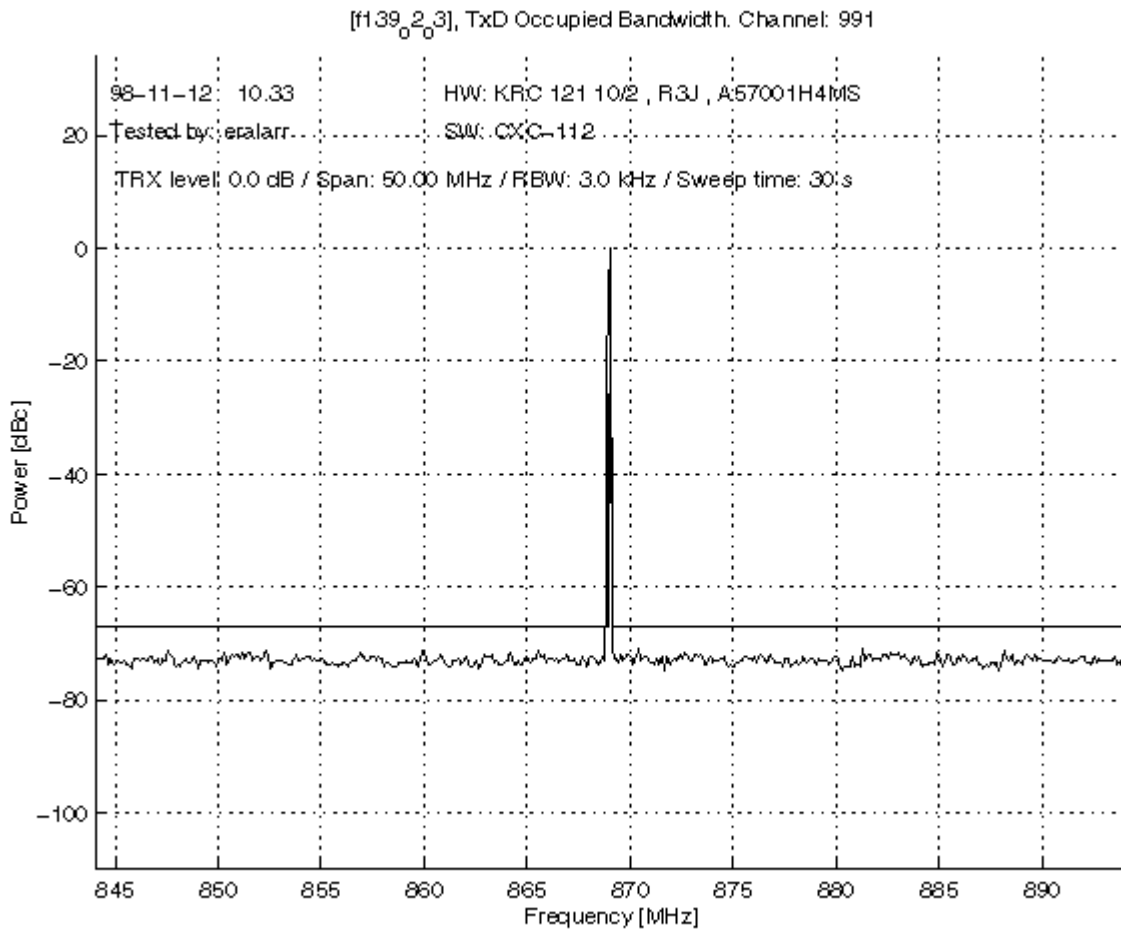
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

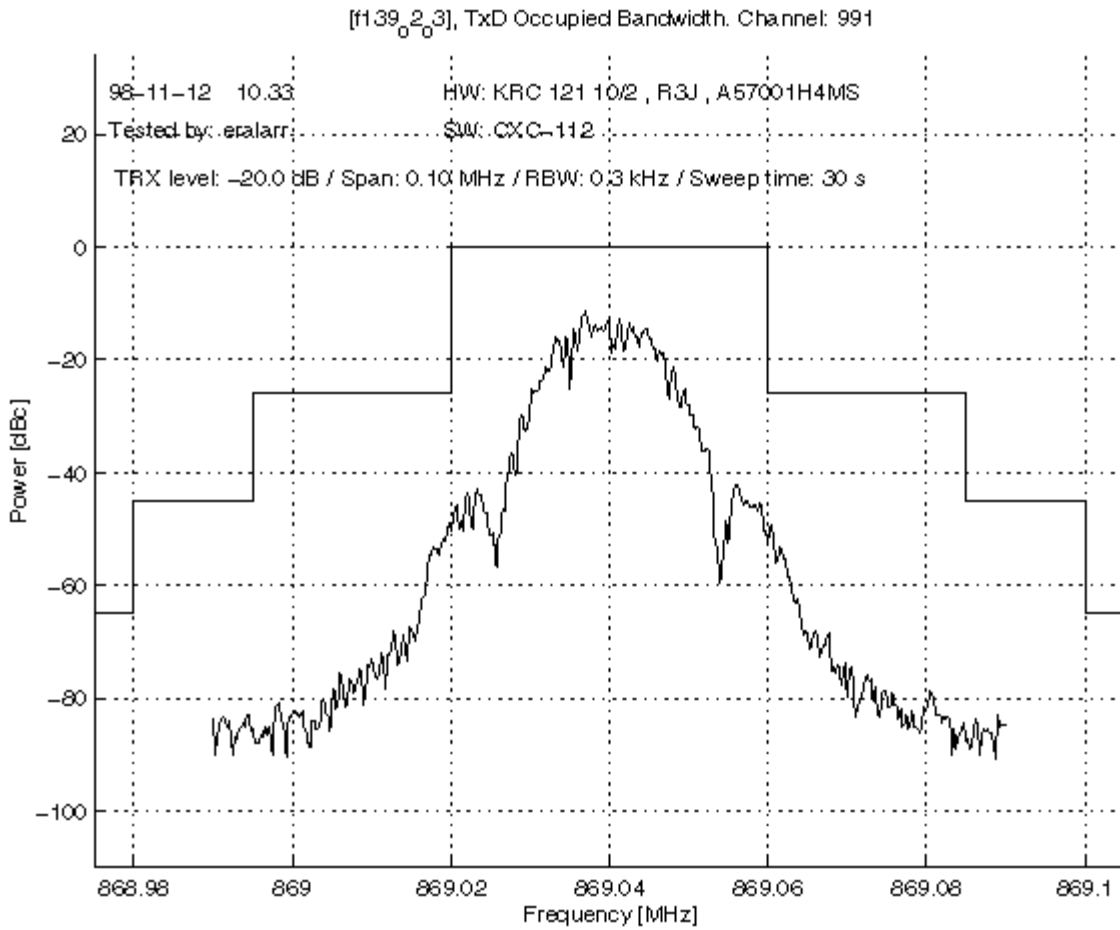
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

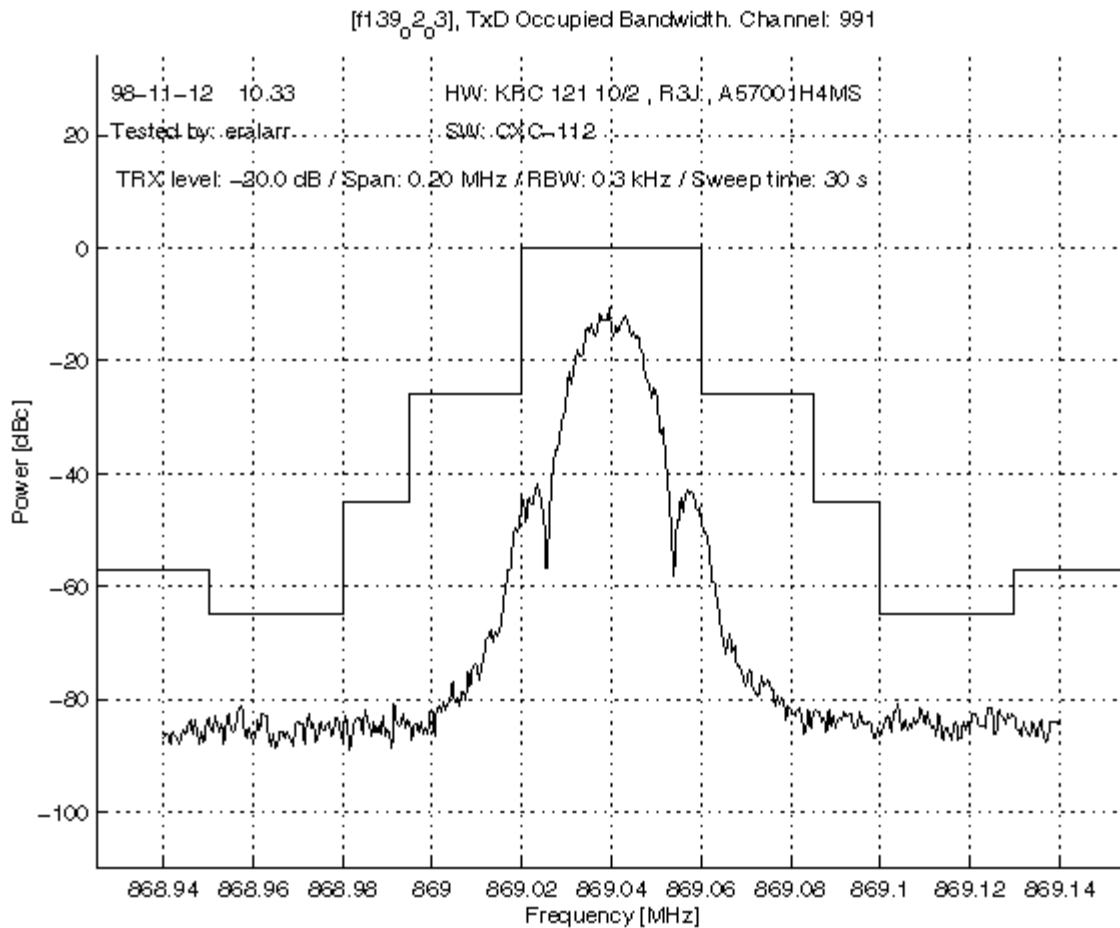
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

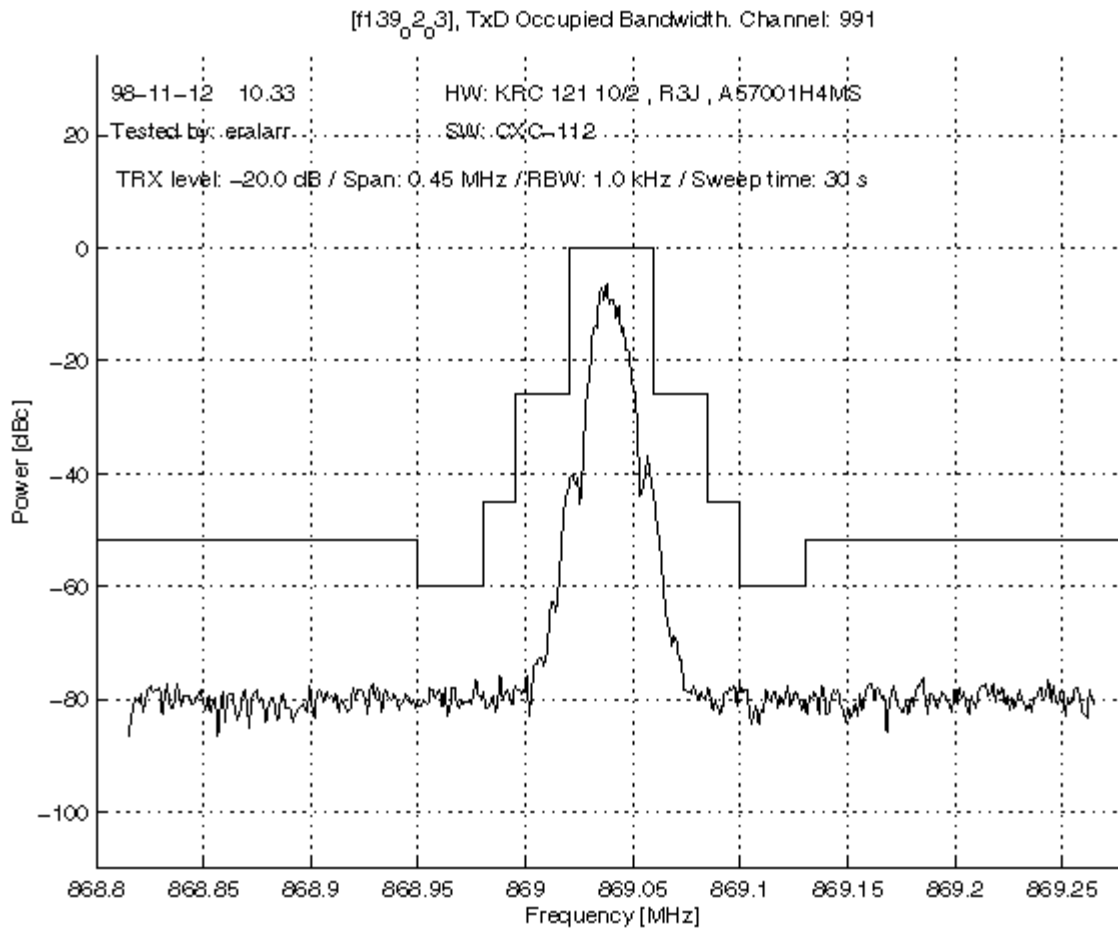
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

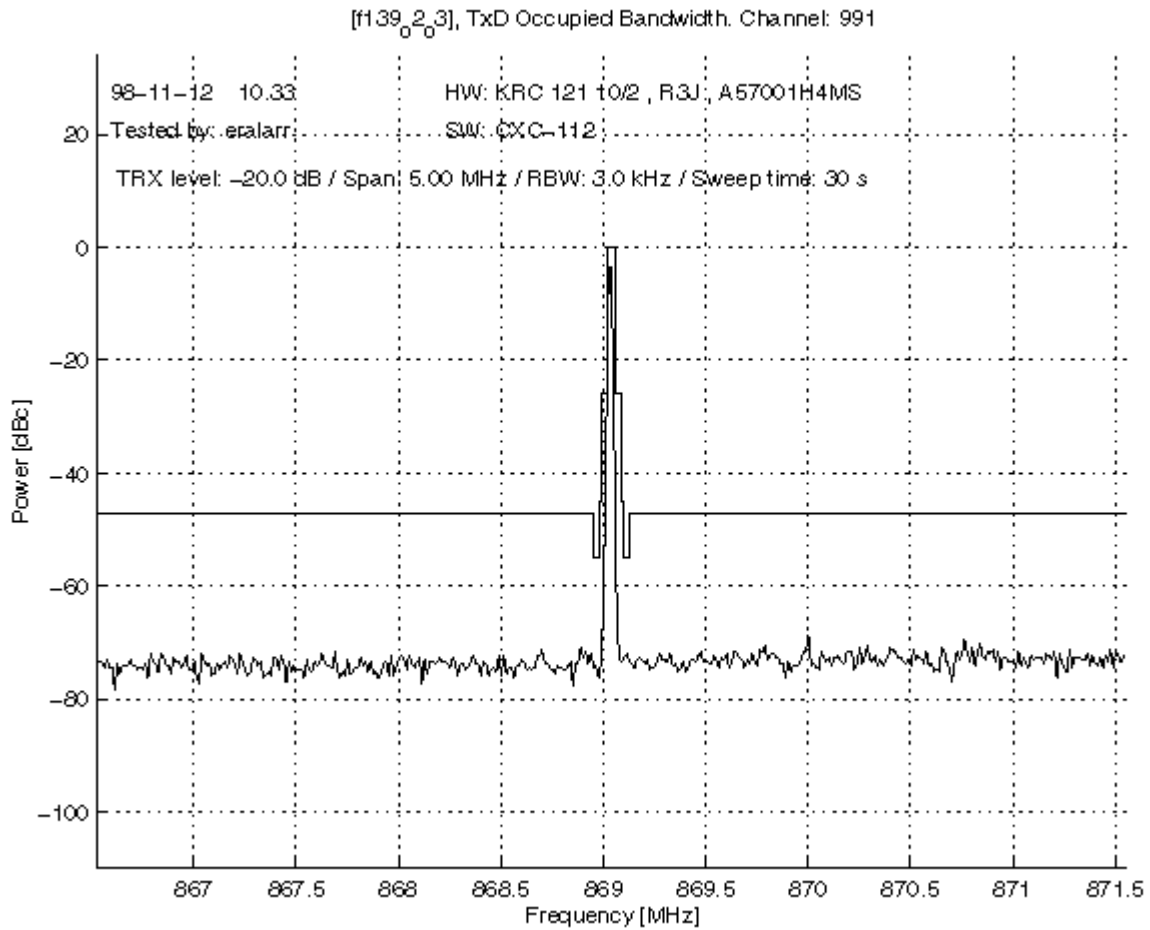
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

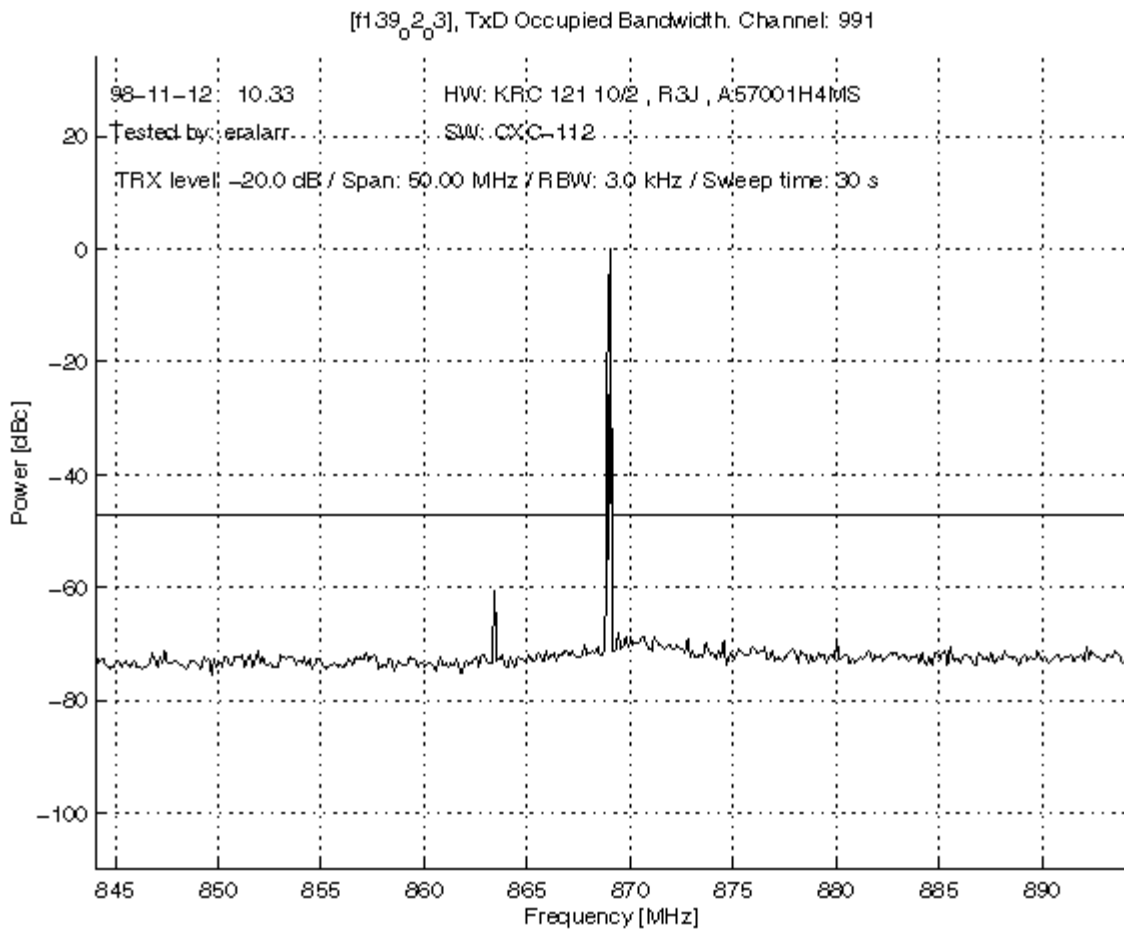
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

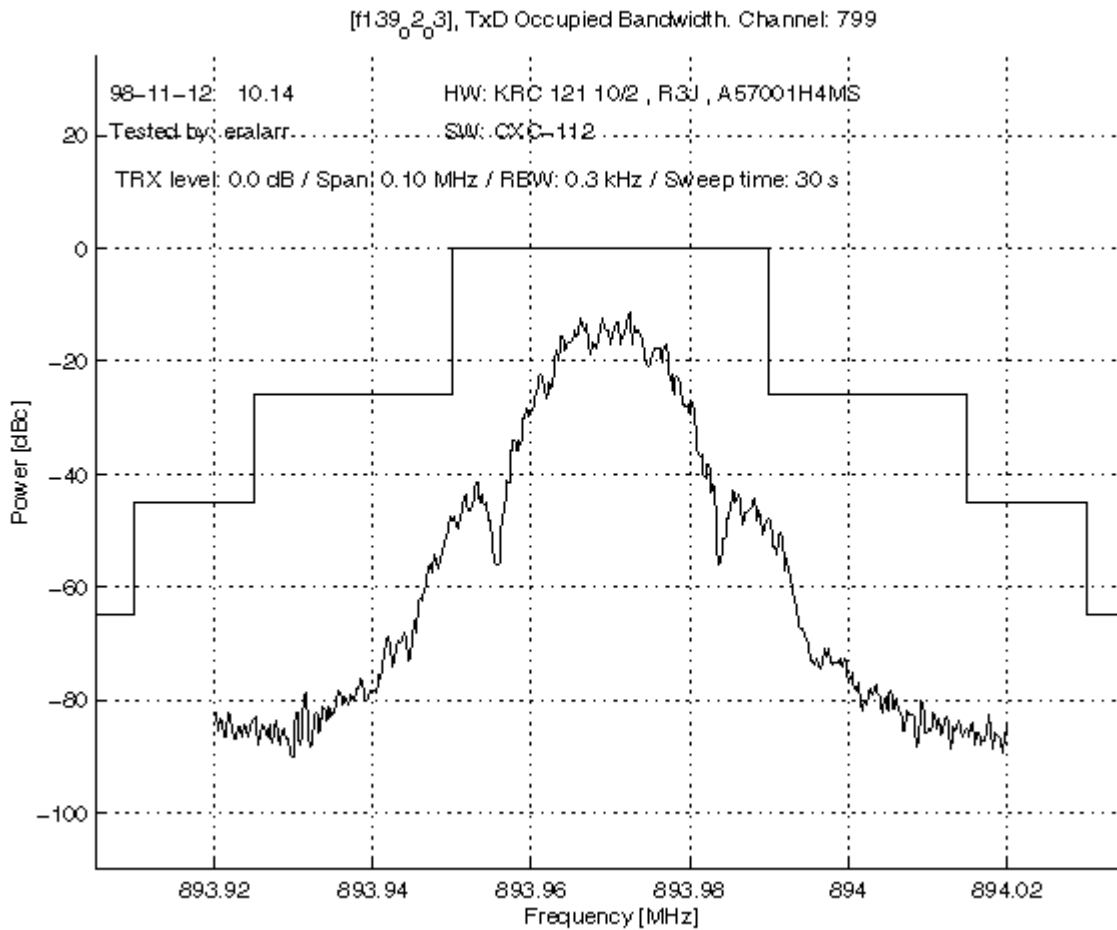
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

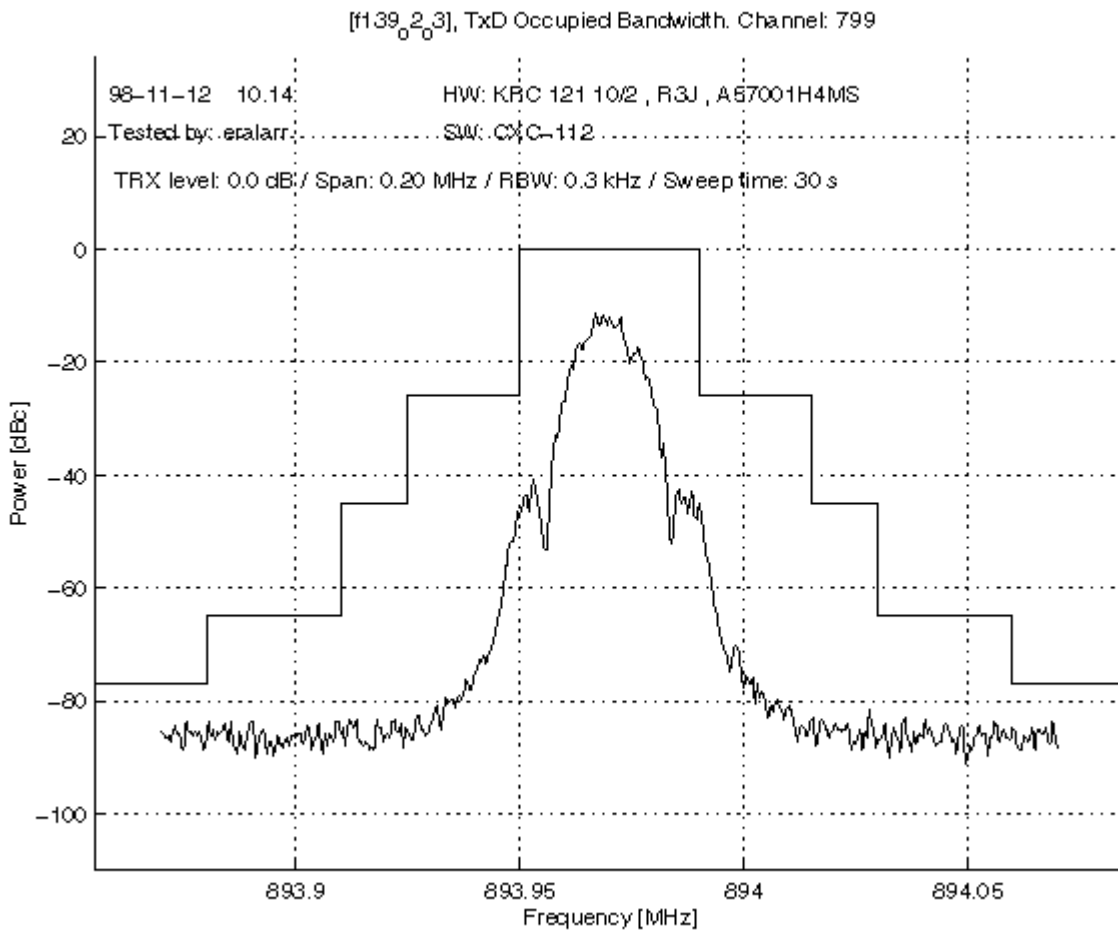
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

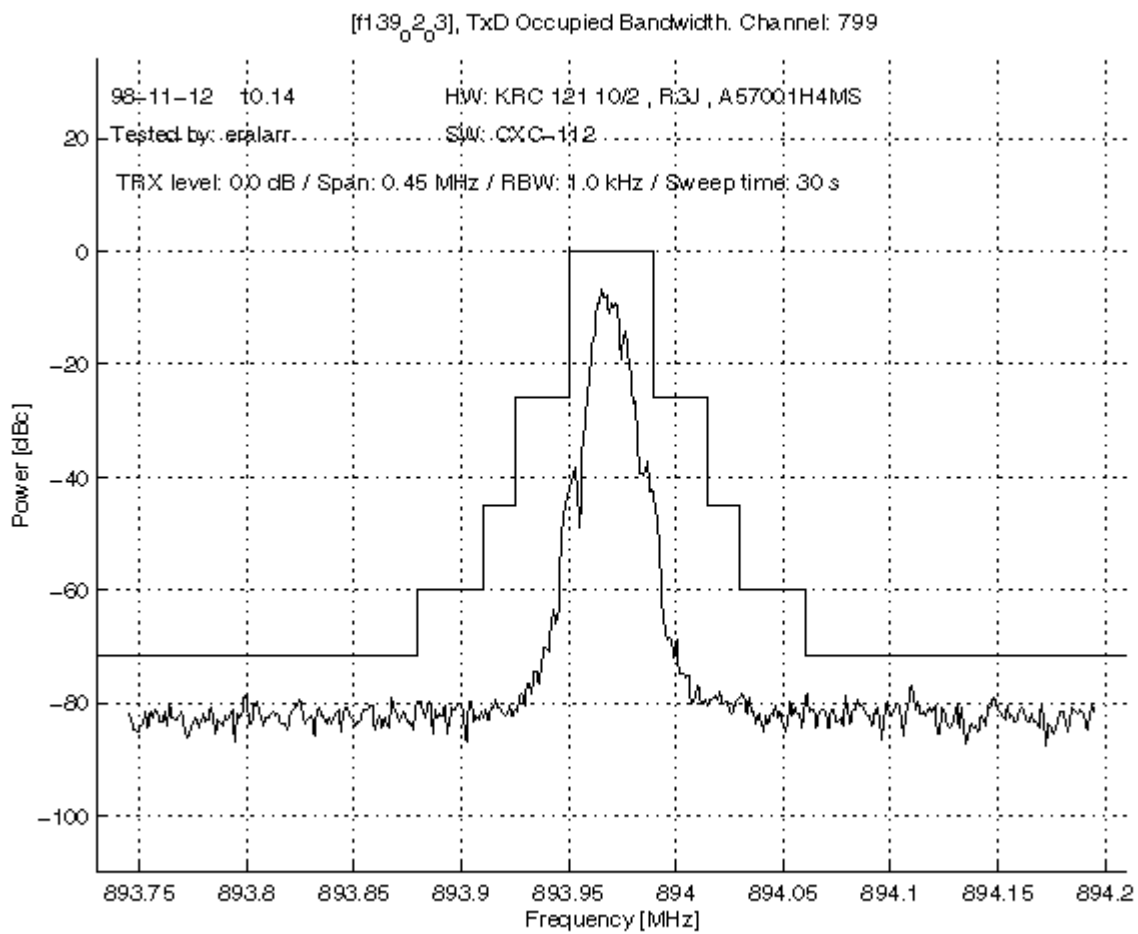
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

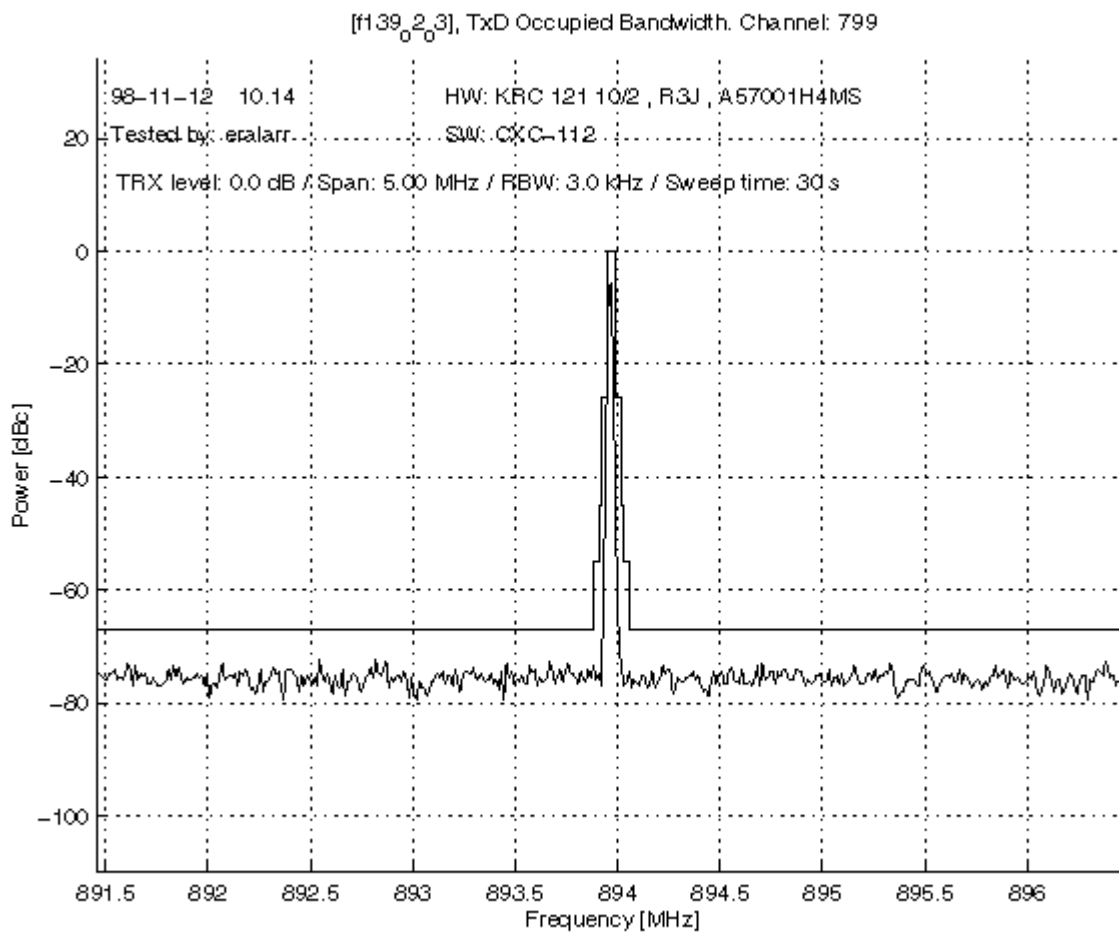
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

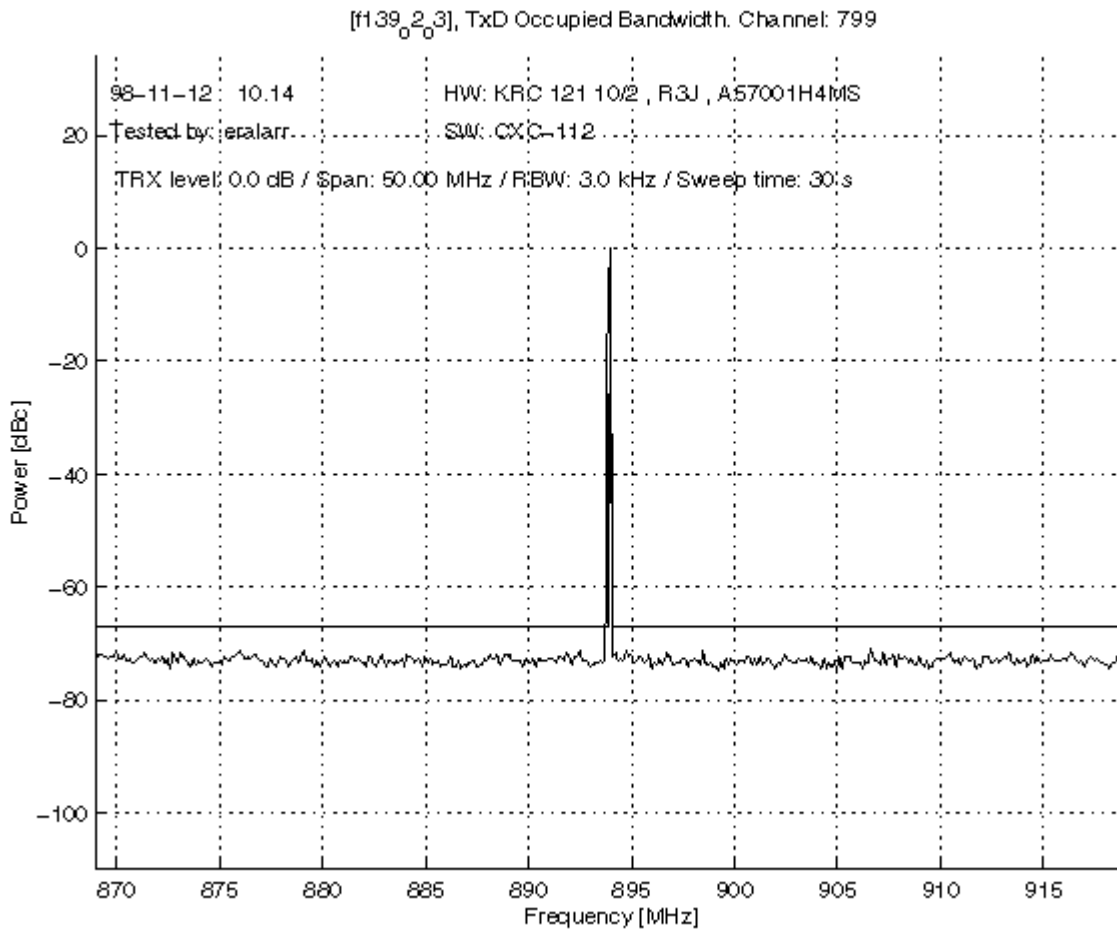
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

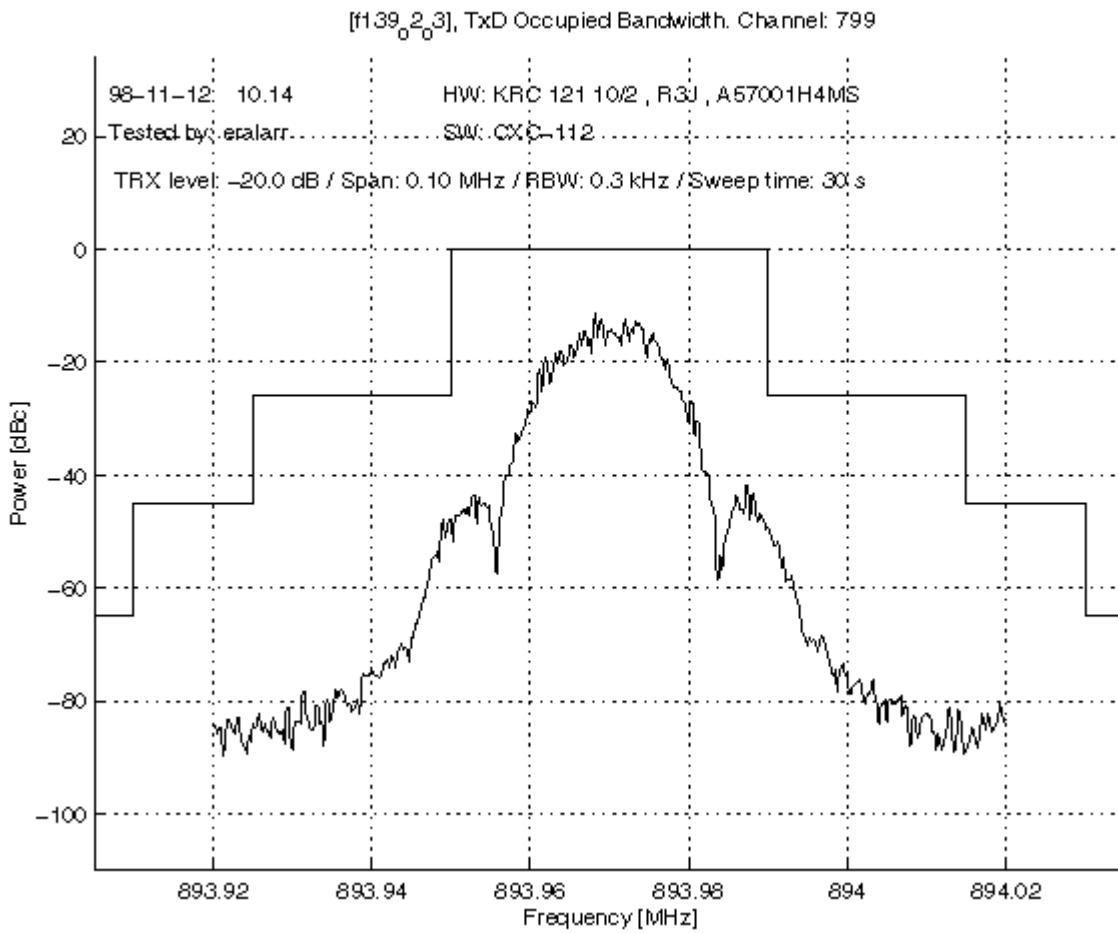
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

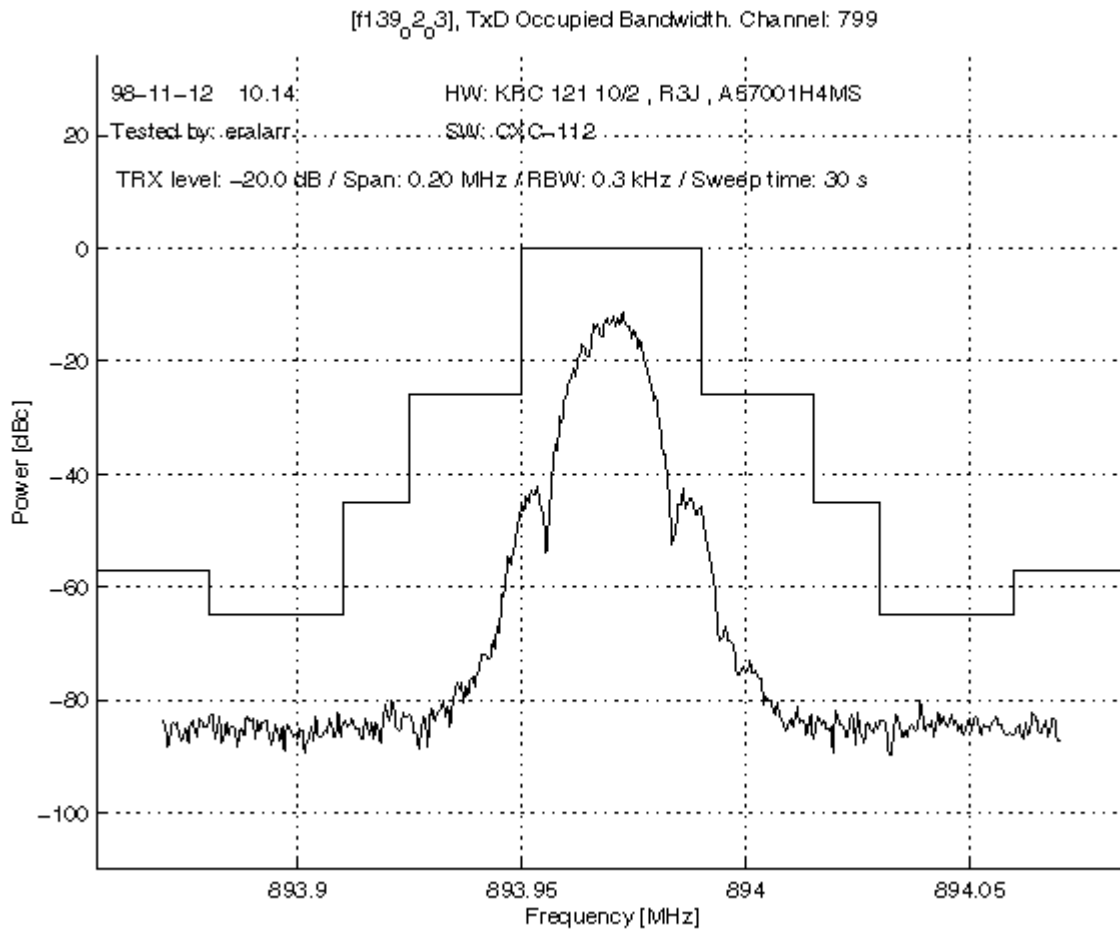
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

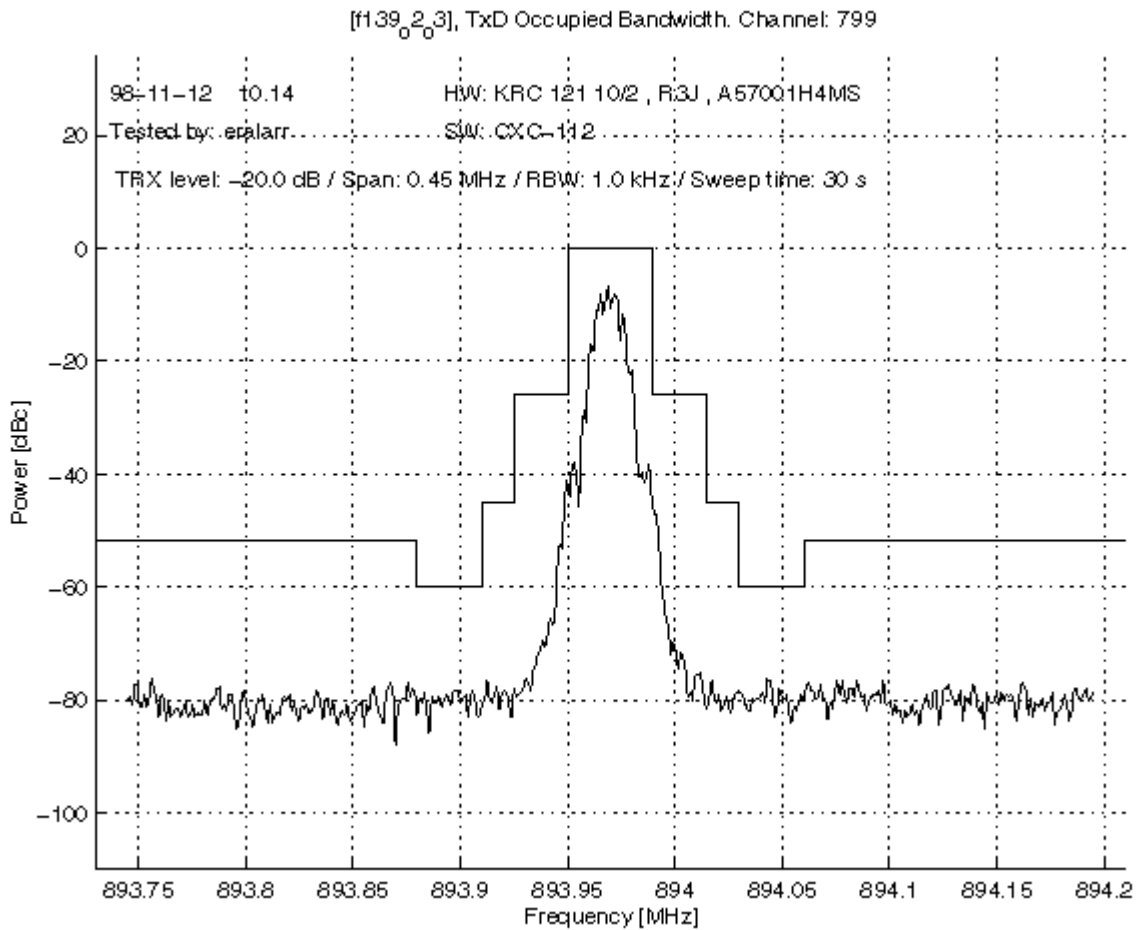
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

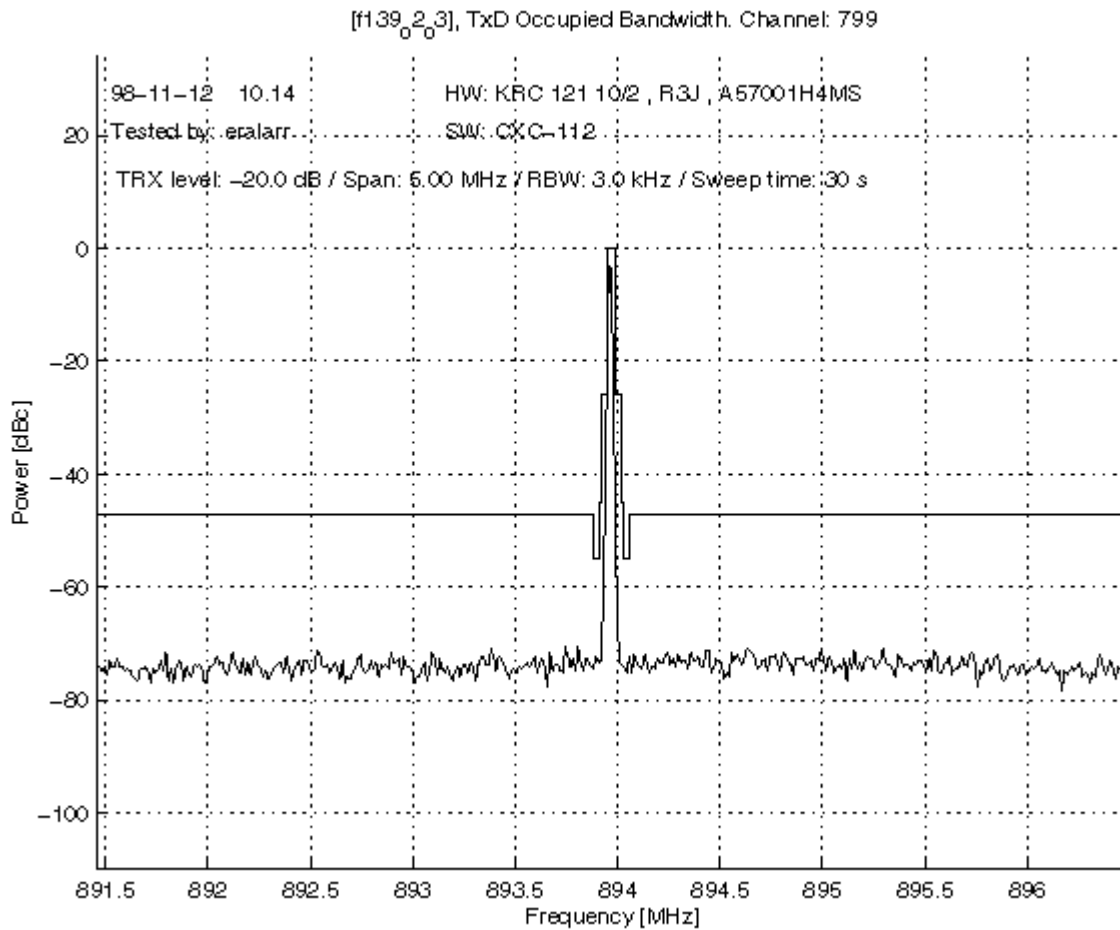
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power Output at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA

EXHIBIT 6

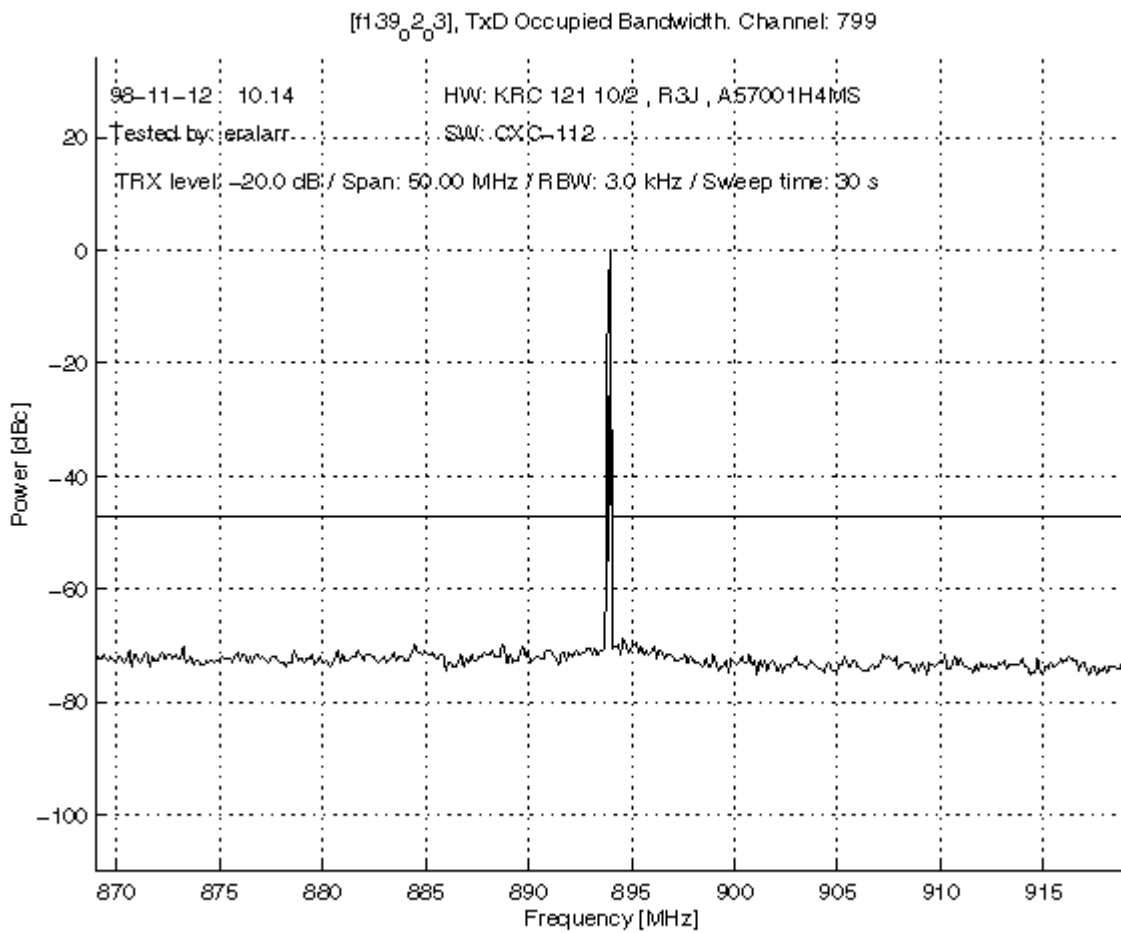
B5KKRC12110-2

Ericsson Radio System AB.

SECTION 3

OCCUPIED BANDWIDTH DATA PACKET MODE

Modulation Sideband Spectrum
Measured Per TIA/IS-136/IS-138
And TIA/EIA-553



Referenced to the Rated Power at Lowest Level (- 20 dB)
Modulated with 19.2 kbs PSEUDORANDOM DATA