

TEST REPORT

REPORT NO: SATEL-TR-0013-TaM
TEST PERIOD: 30. October 2001
TEST SITE: Satel / R&D Dept., Salo

DEVICE UNDER TEST: SATELLINE-3AS Epic

TESTS PERFORMED:

- Sideband Spectrum of the transmitter
 - #1: at 12.5 kHz channel spacing
(page 2, figure 1) and
 - #2: at 25 kHz channel spacing
(pages 3, figure 2)

TEST STANDARD: TIA/EIA-603, clause 2.2.11.

TESTS PERFORMED BY:

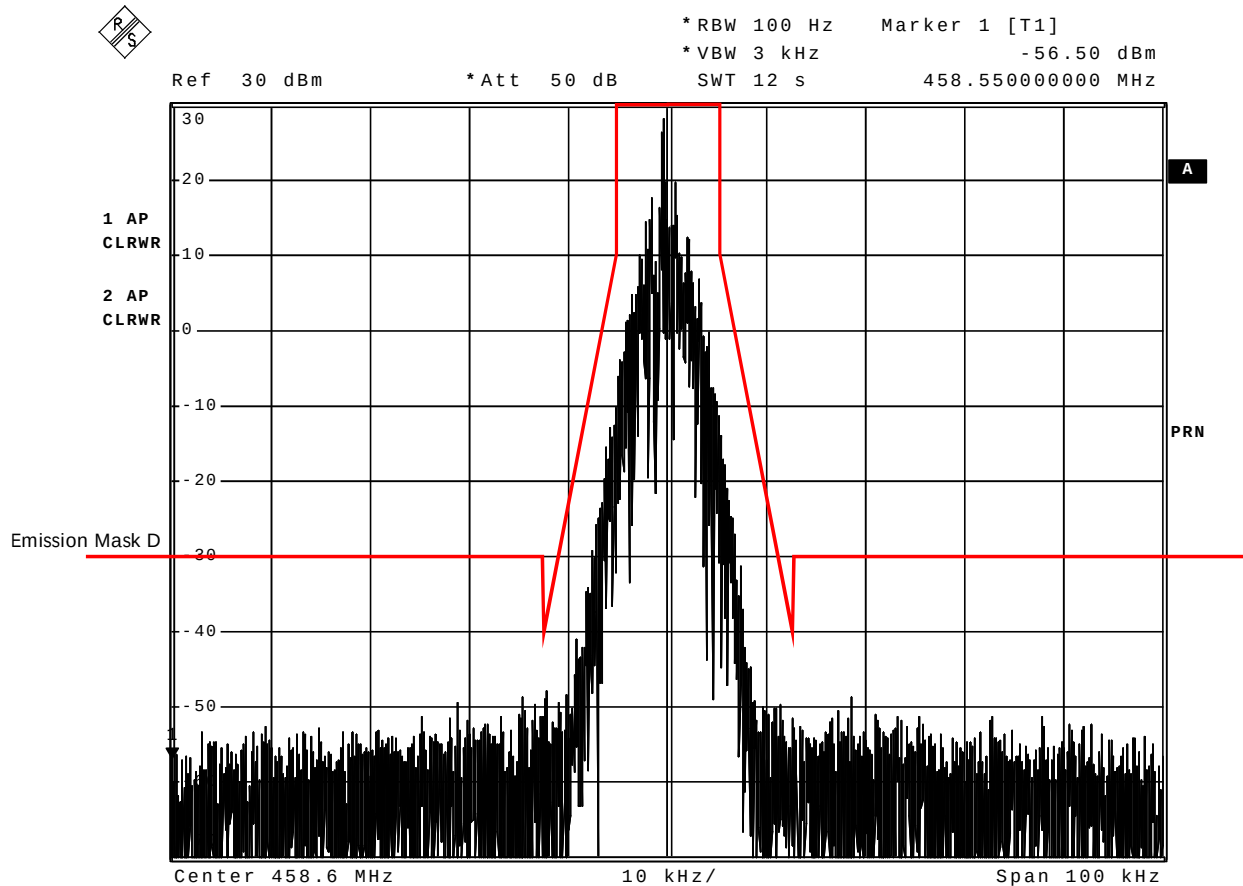
Juha Heikkilä

ANNEXES:

1. Emission mask D, applied for the device under test (page 4)
2. Emission mask C, applied for the device under test (page 5)

TEST RESULTS

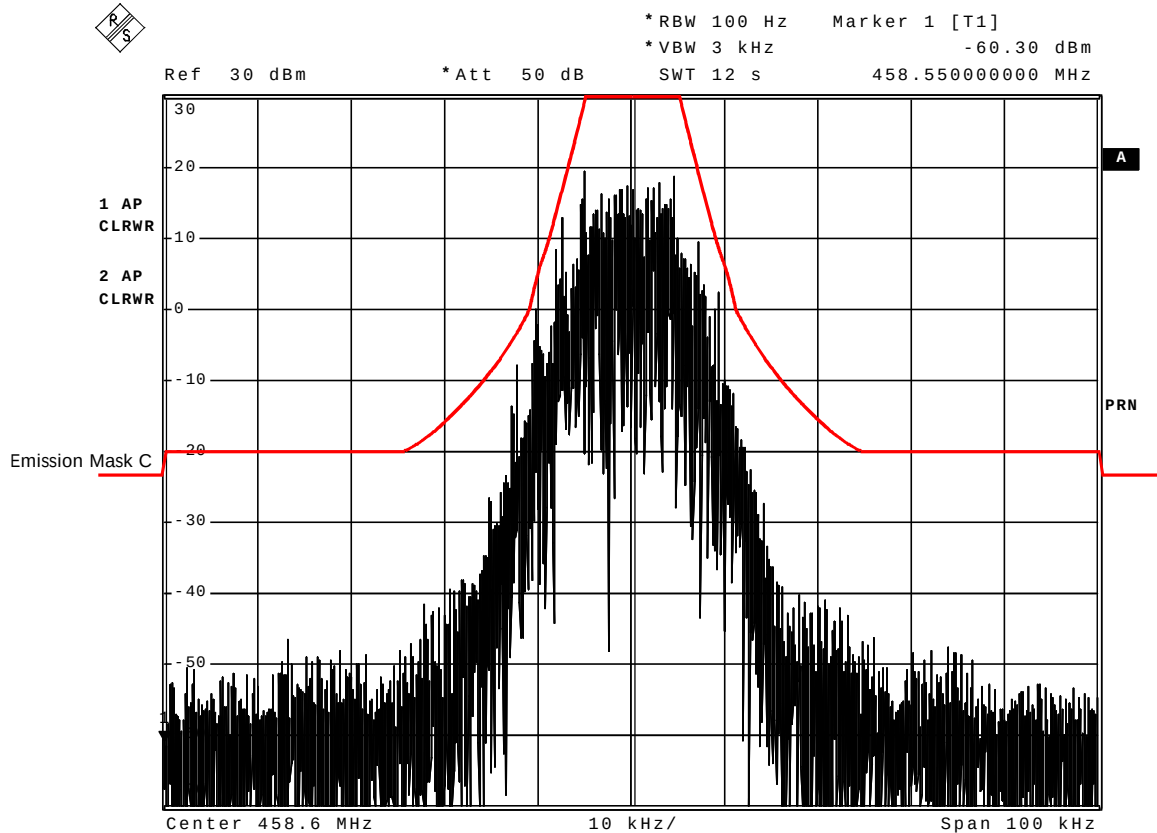
#1 Test at 12.5 kHz channel spacing



Date: 30.OCT.2001 15:29:27

Figure 1. Sideband spectrum of the transmitter at 12.5 kHz channel spacing, showing compliance with the emission mask D. Additional 10 dB attenuator connected to the RF input of the spectrum analyser.

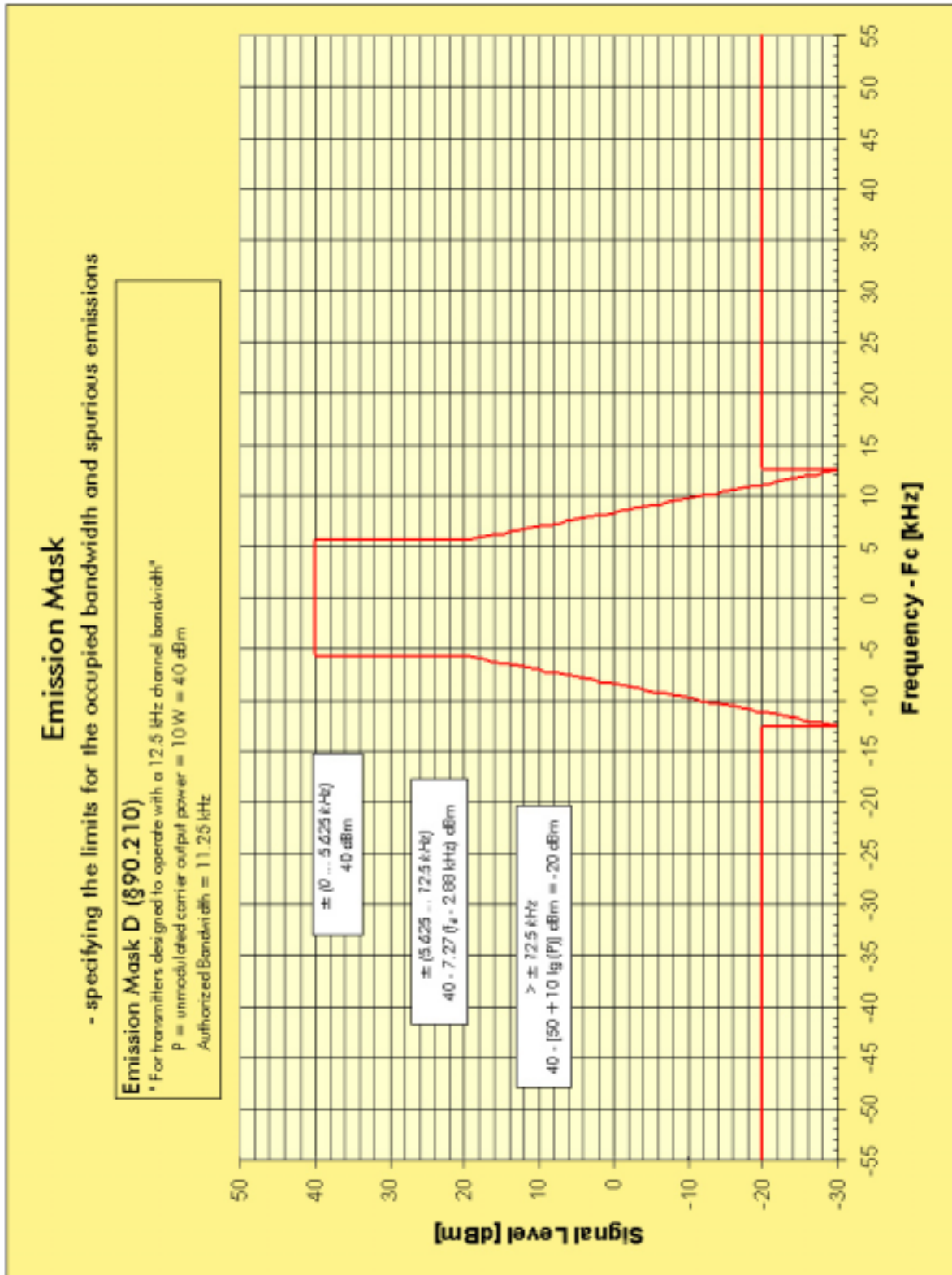
#1 Test at 25 kHz channel spacing



Date: 30.OCT.2001 14:03:38

Figure 2. Sideband spectrum of the transmitter at 25 kHz channel spacing, showing compliance with the emission mask C. Additional 10 dB attenuator connected to the RF input of the spectrum analyser.

ANNEX 1



ANNEX 2

