

ANNEX 1 TO TEST REPORT # EMCC-980162IAAA, 2003-FEB-06

SPECTRUM PLOTS

EQUIPMENT UNDER TEST:

Type:	ARS 2-A
Serial Number:	0002490009
Equipment Category:	Part 15 Forward-Looking Field Disturbance Sensor, Vehicle Radar System
Manufacturer:	Conti Temic GmbH
Address:	Sieboldstrasse 19 90411 Nürnberg Germany
Phone:	+49-911-9526-2100
Fax:	+49-911-9526-2354
Applicant:	A.D.C. Automotive Distance Control Systems GmbH
Address:	Kemptener Strasse 99 88131 Lindau (Bodensee) Germany
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RELEVANT STANDARD: 47 CFR Part 15C - Intentional Radiators, §15.253

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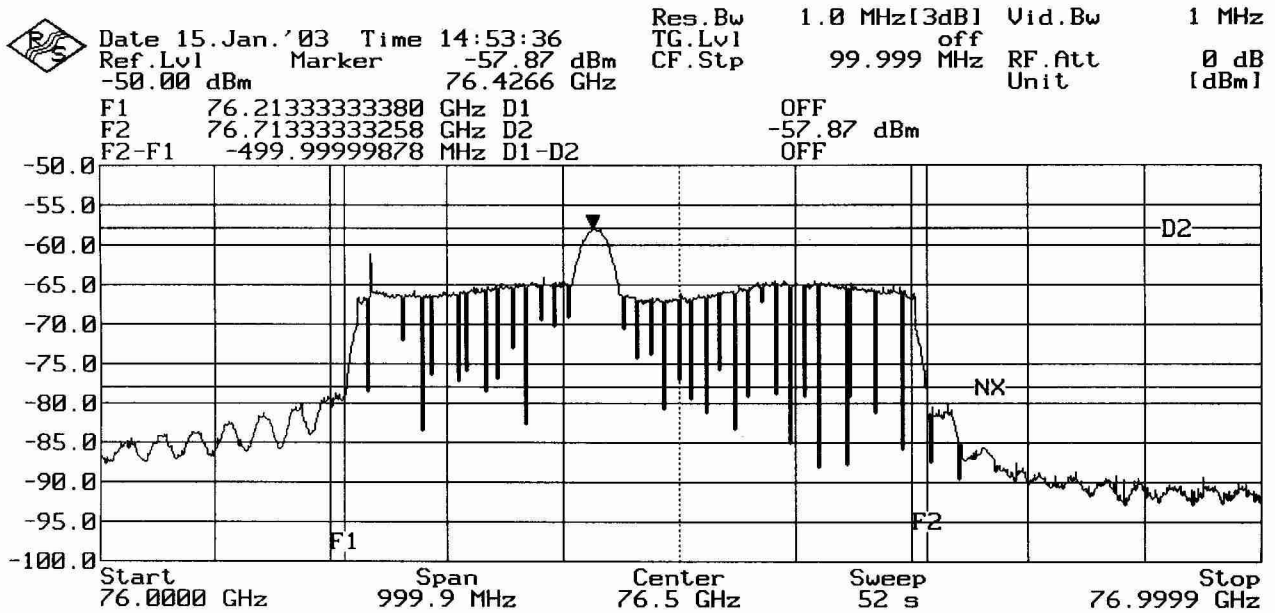
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Test of Conti Temic GmbH Type ARS 2-A, Serial number 0002490009
 to 47 CFR Part 15C - Intentional Radiators, §15.253

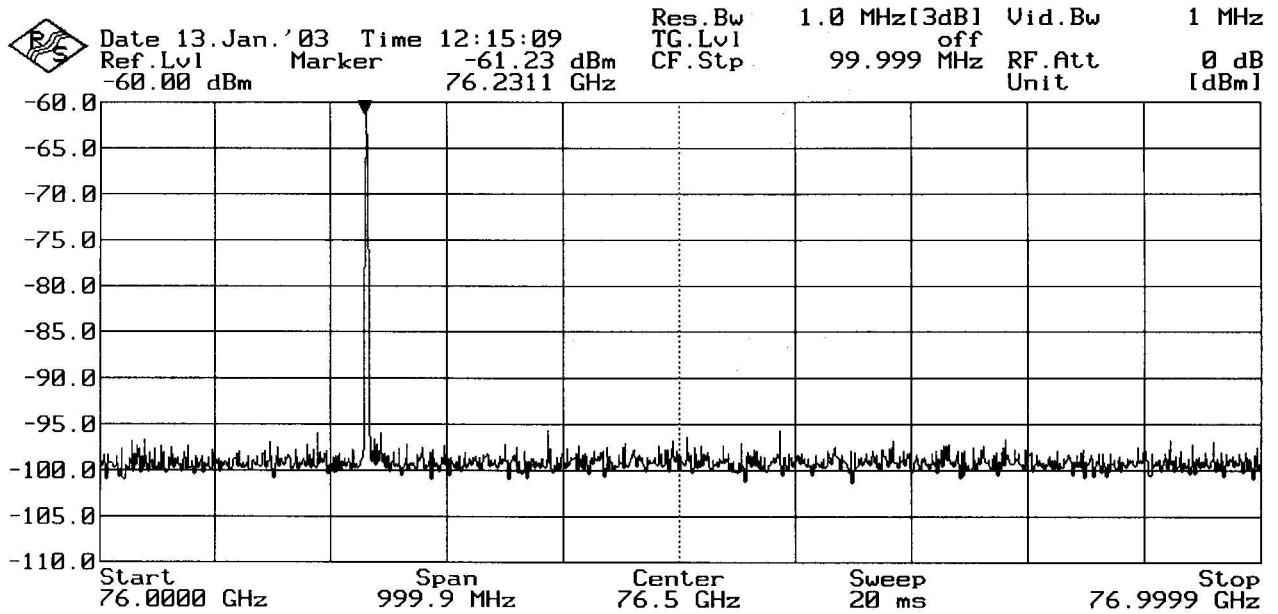
Plot 1: In motion mode, 20 dB bandwidth

Test condition: U = 12 VDC, Temperature = 20 °C



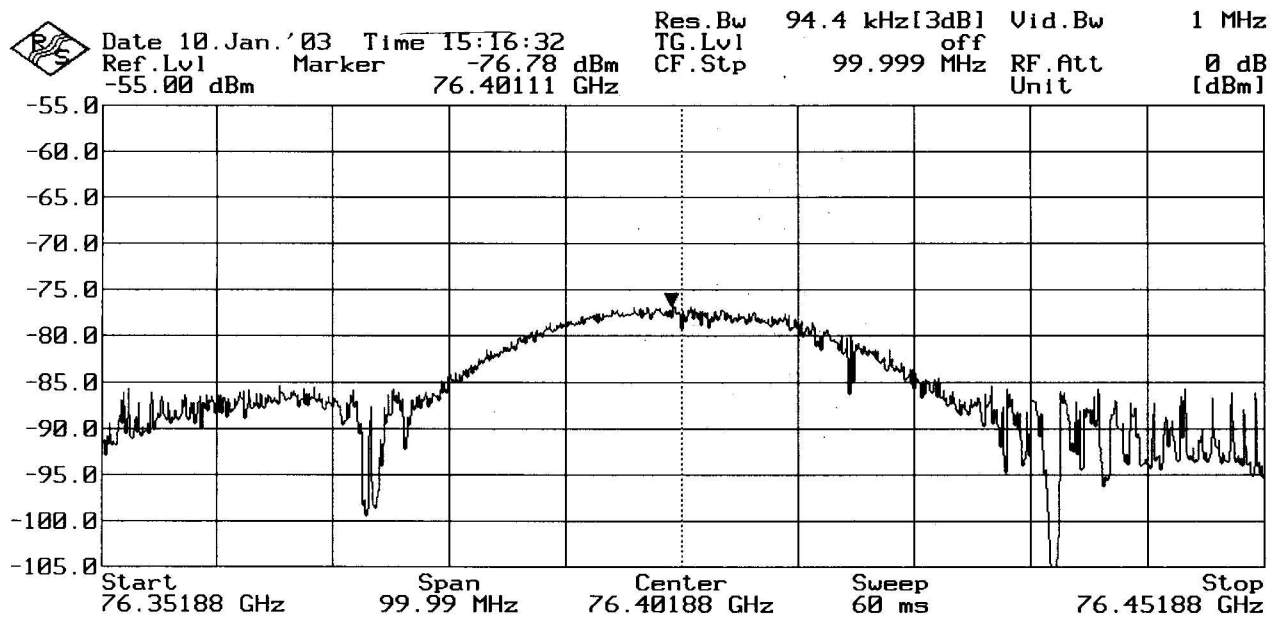
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Plot 2: Not in motion mode, local oscillator



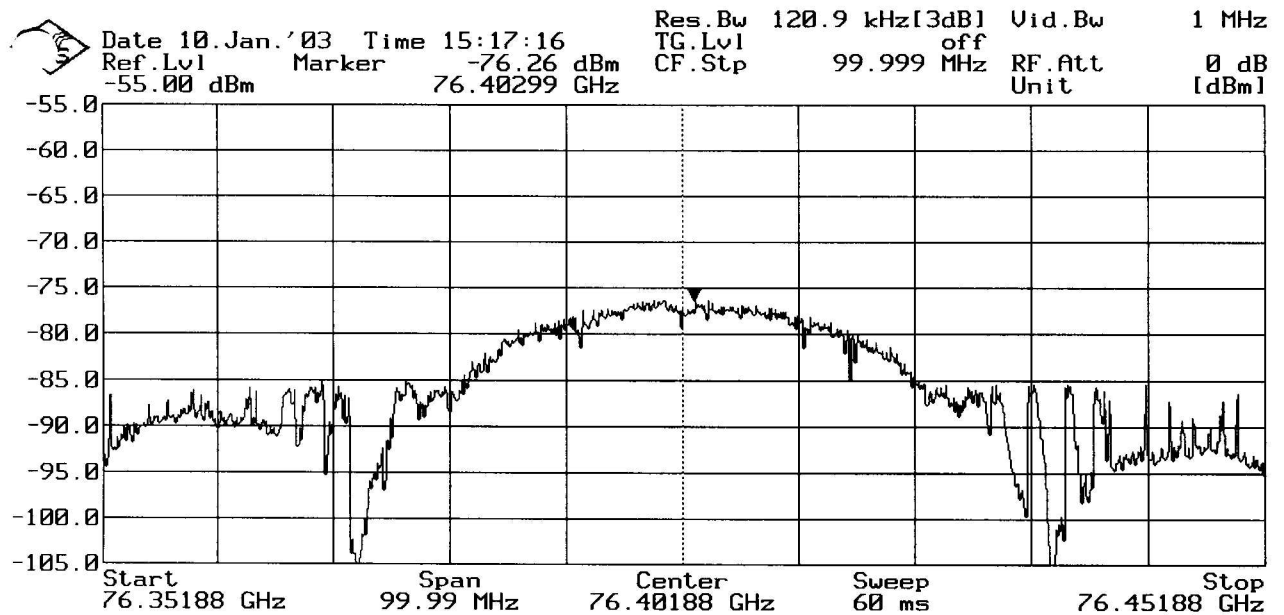
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Plot 3: Carrier, in motion mode, RBW = 94.4 kHz



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Plot 4: Carrier, in motion mode, RBW = 120.9 kHz



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Plot 5: Carrier, in motion mode, RBW = 201.9 kHz

