



HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

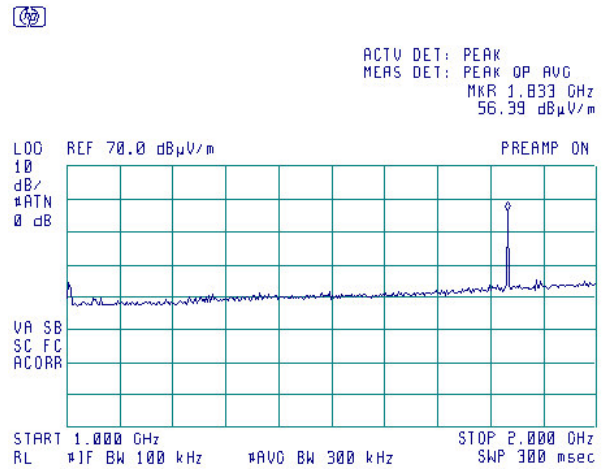
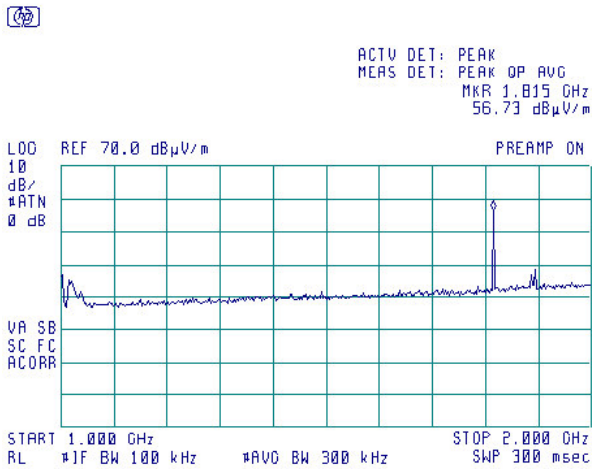
Plot 7.3.11 Radiated emission measurements from 1000 to 2000 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR

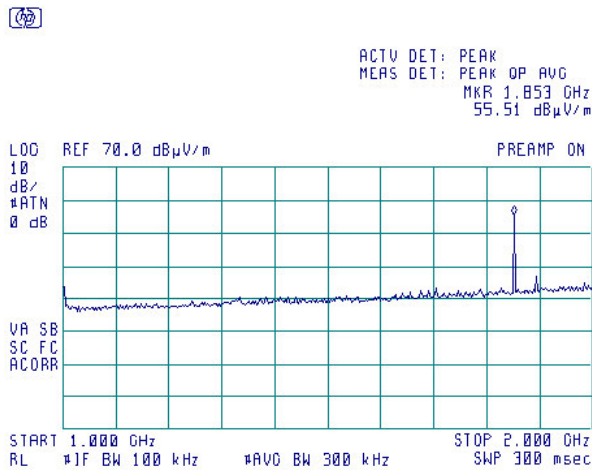
Semi anechoic chamber
3 m
Vertical and Horizontal
Peak

Low channel

Mid channel



High channel





HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

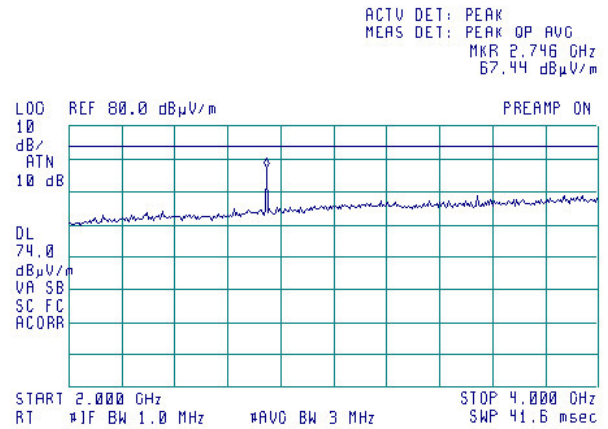
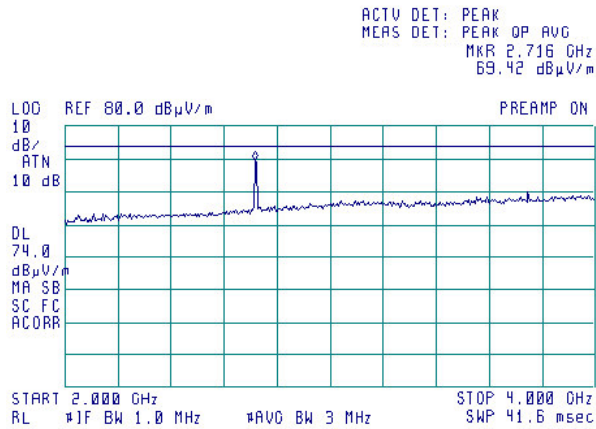
Plot 7.3.12 Radiated emission measurements from 2000 to 4000 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR / LIMIT:

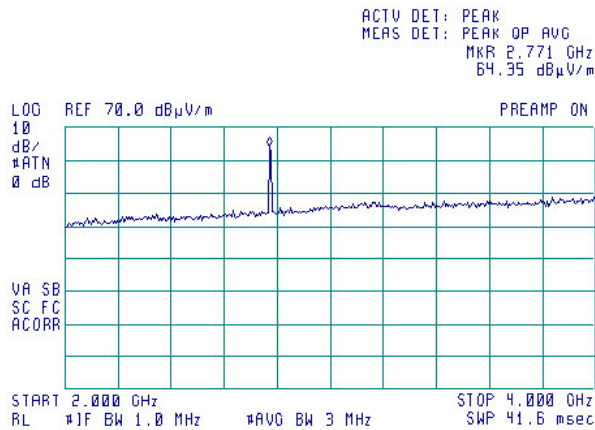
Semi anechoic chamber
3 m
Vertical and Horizontal
Peak / Peak

Low channel

Mid channel



High channel





HERMON LABORATORIES

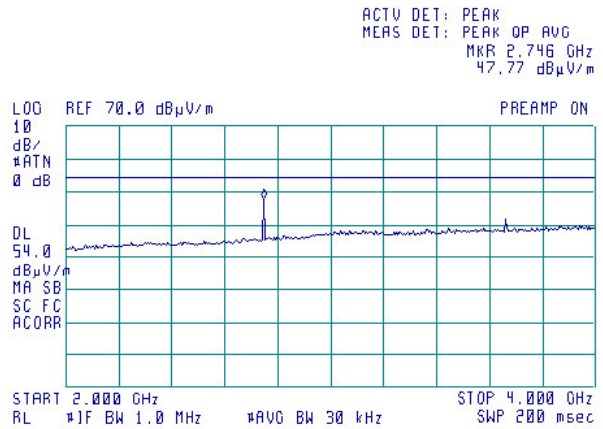
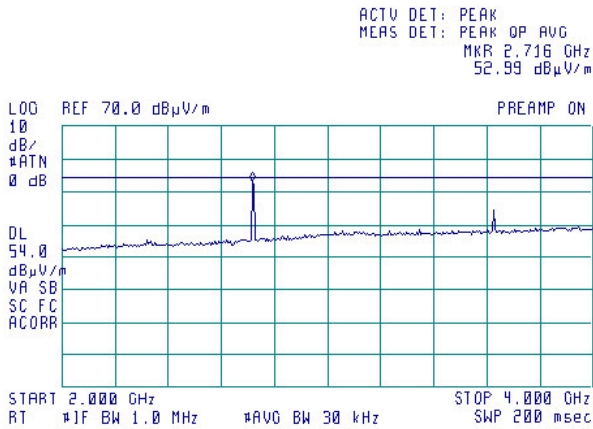
Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.13 Radiated emission measurements from 2000 to 4000 MHz

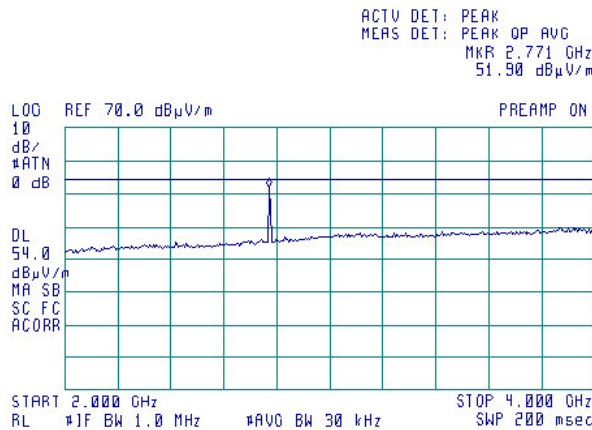
TEST SITE: Semi anechoic chamber
 TEST DISTANCE: 3 m
 ANTENNA POLARIZATION: Vertical and Horizontal
 DETECTOR / LIMIT: Average / Average

Low channel

Mid channel



High channel





HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

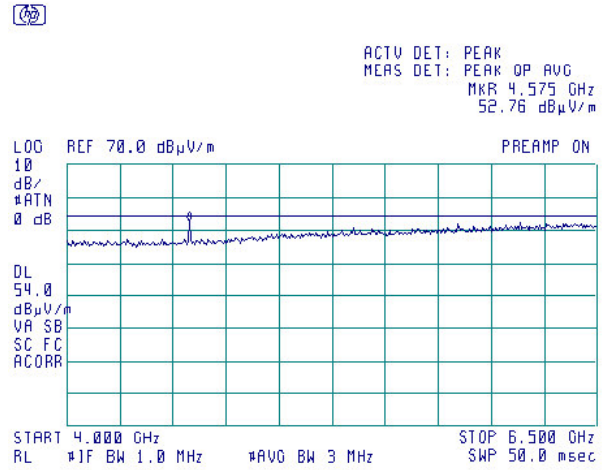
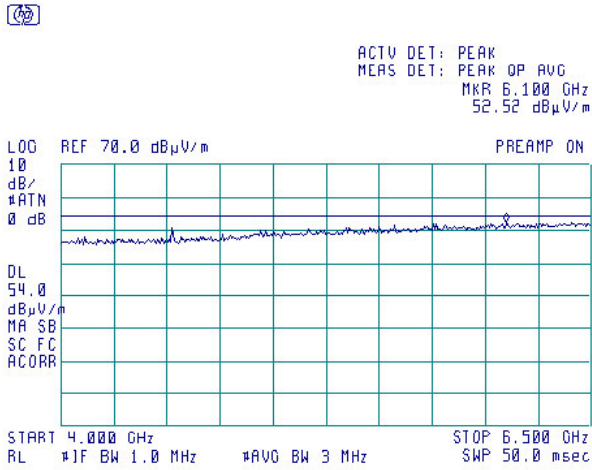
Plot 7.3.14 Radiated emission measurements from 4000 to 6500 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR / LIMIT:

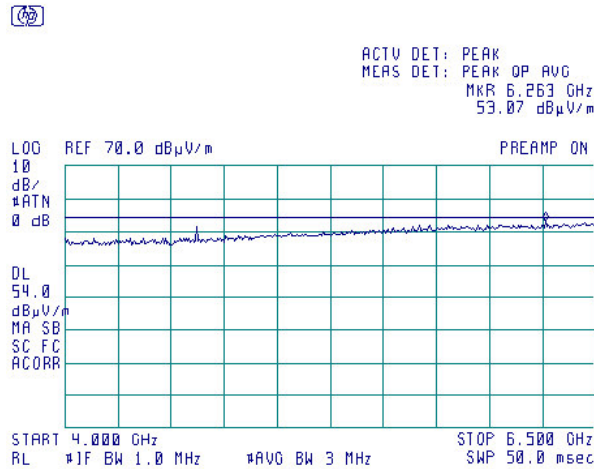
Semi anechoic chamber
3 m
Vertical and Horizontal
Peak / Average

Low channel

Mid channel



High channel





HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test mode: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

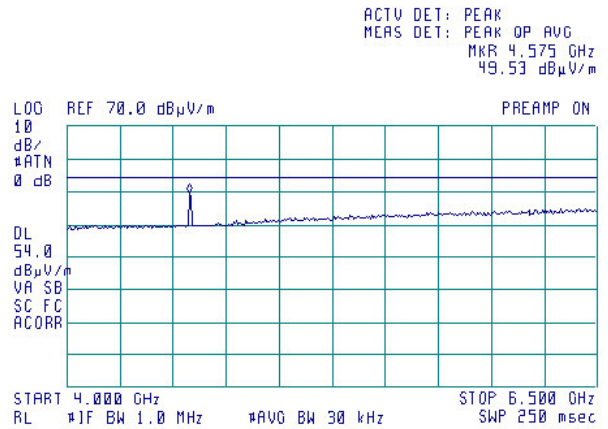
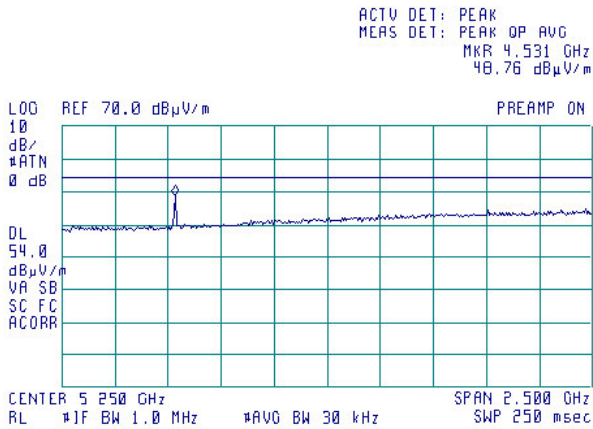
Plot 7.3.15 Radiated emission measurements from 4000 to 6500 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR / LIMIT:

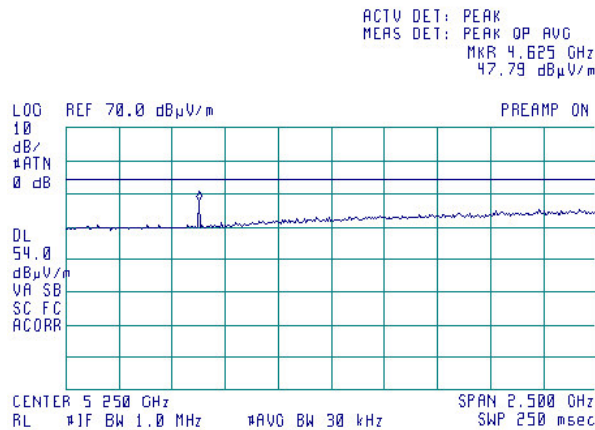
Semi anechoic chamber
3 m
Vertical and Horizontal
Average / Average

Low channel

Mid channel



High channel

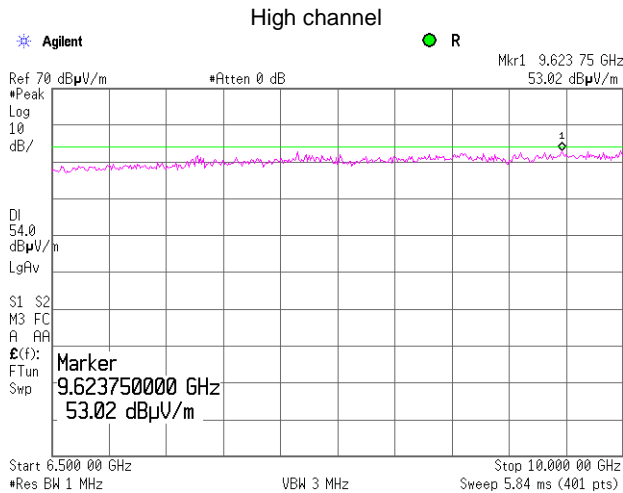
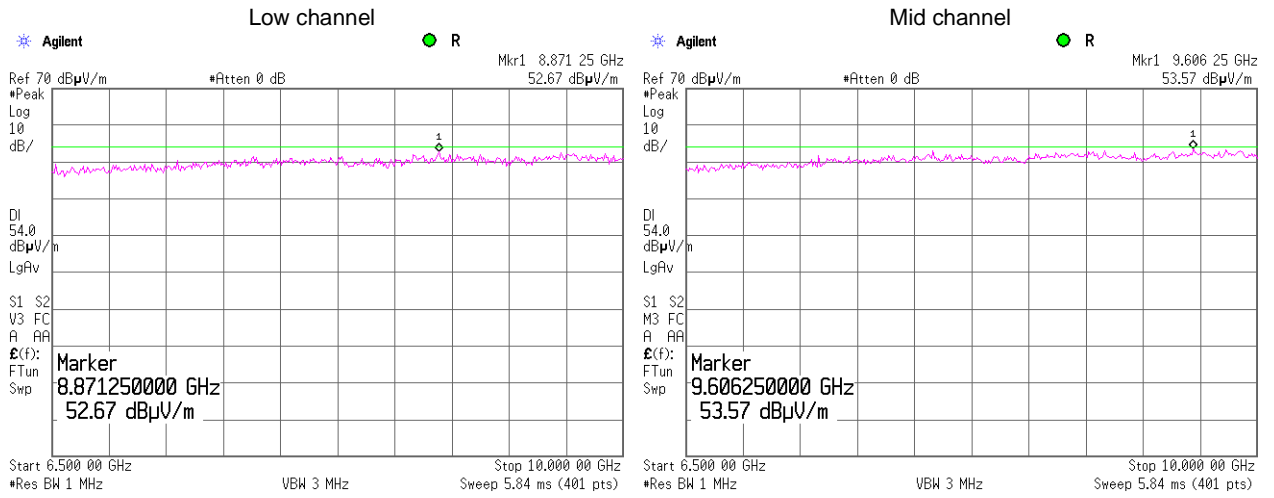


Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.16 Radiated emission measurements from 6500 to 10000 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR / LIMIT:

Semi anechoic chamber
3 m
Vertical and Horizontal
Peak / Peak

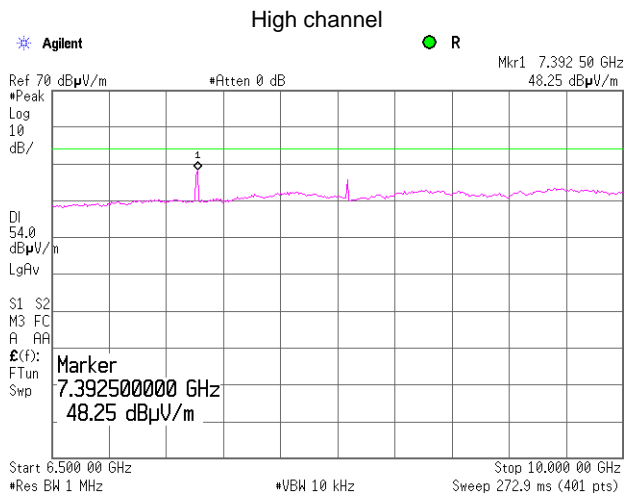
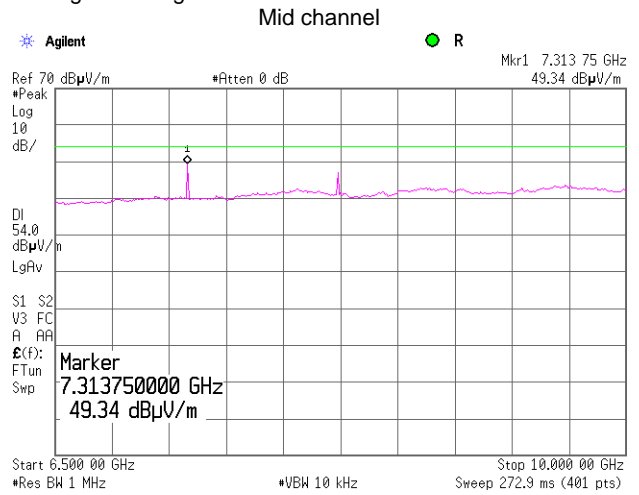
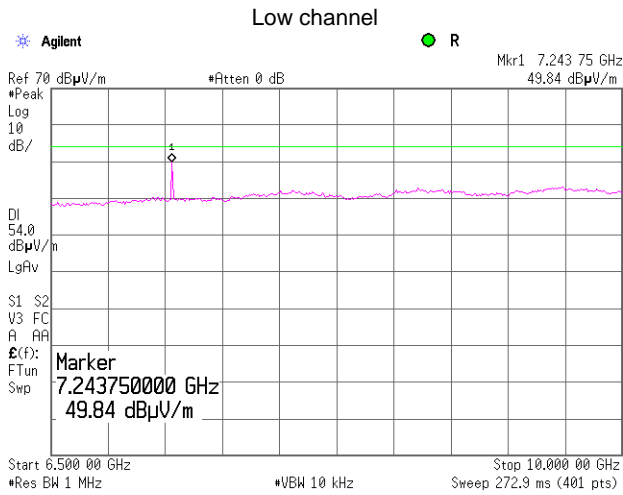


Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.17 Radiated emission measurements from 6500 to 10000 MHz

TEST SITE:
TEST DISTANCE:
ANTENNA POLARIZATION:
DETECTOR / LIMIT:

Semi anechoic chamber
3 m
Vertical and Horizontal
Average / Average



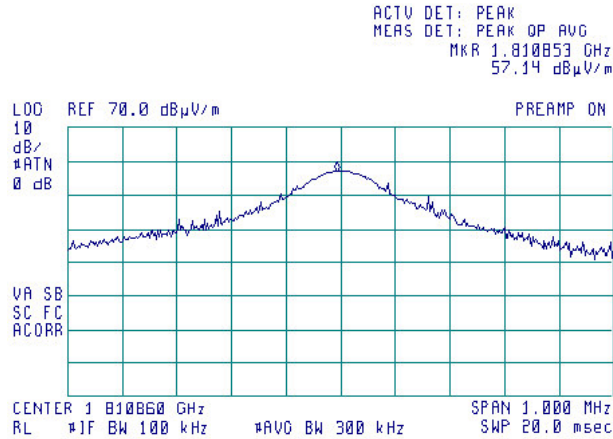


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

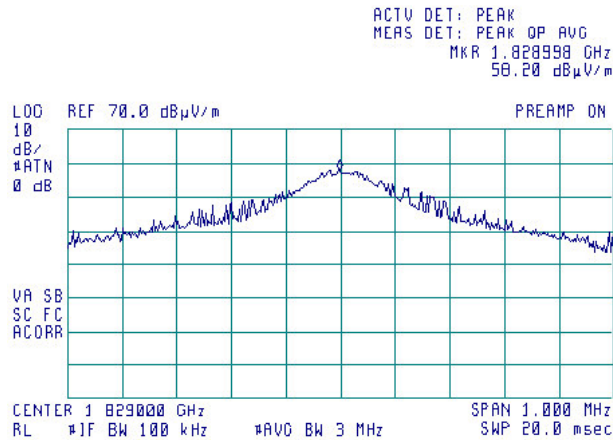
Plot 7.3.18 Radiated emission measurements at the second harmonic of low carrier frequency

TEST SITE: Semi anechoic chamber
 TEST DISTANCE: 3 m
 ANTENNA POLARIZATION: Vertical and Horizontal
 DETECTOR: Peak



Plot 7.3.19 Radiated emission measurements at the second harmonic of mid carrier frequency

TEST SITE: Semi anechoic chamber
 TEST DISTANCE: 3 m
 ANTENNA POLARIZATION: Vertical and Horizontal
 DETECTOR: Peak



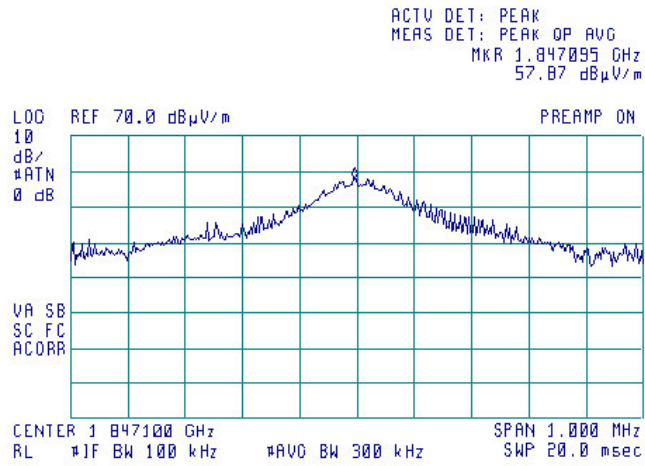


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.20 Radiated emission measurements at the second harmonic of high carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m
ANTENNA POLARIZATION: Vertical and Horizontal
DETECTOR: Peak



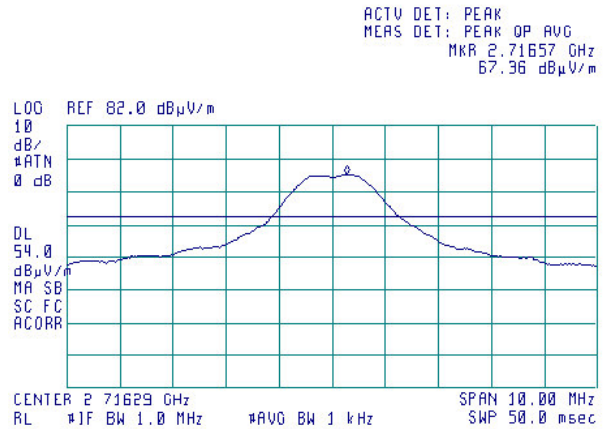
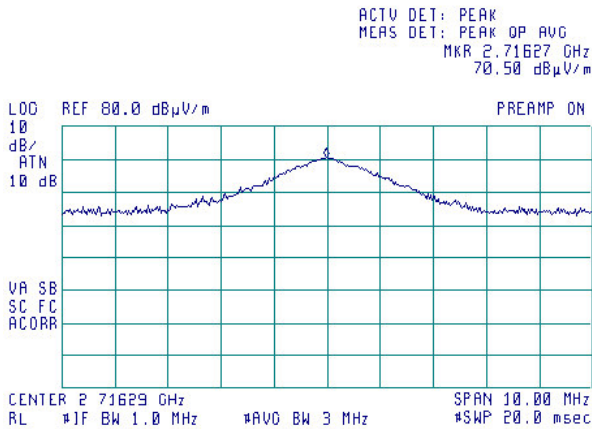


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

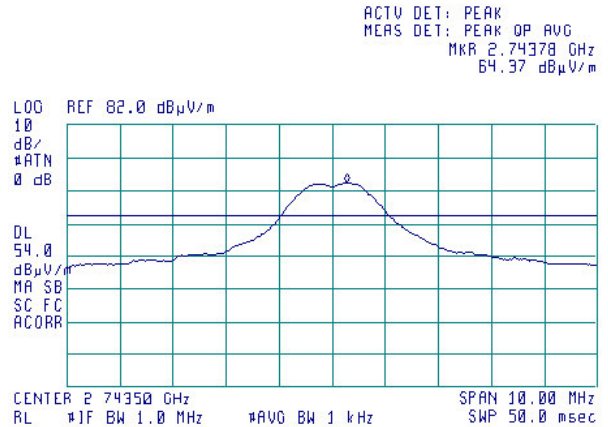
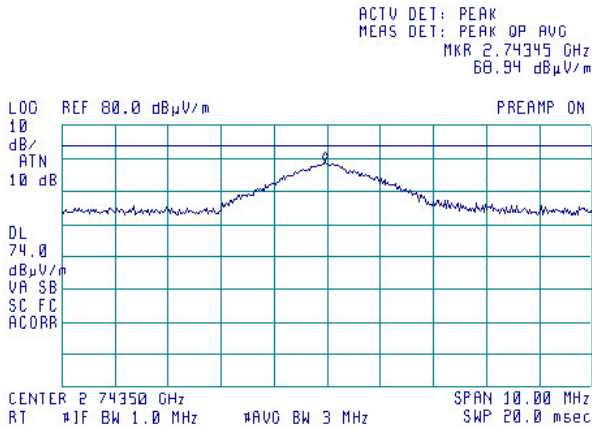
Plot 7.3.21 Radiated emission measurements at the third harmonic of low carrier frequency

TEST SITE: Semi anechoic chamber
 TEST DISTANCE: 3 m
 ANTENNA POLARIZATION: Vertical and Horizontal
 DETECTOR: Peak



Plot 7.3.22 Radiated emission measurements at the third harmonic of mid carrier frequency

TEST SITE: Semi anechoic chamber
 TEST DISTANCE: 3 m
 ANTENNA POLARIZATION: Vertical and Horizontal
 DETECTOR: Peak



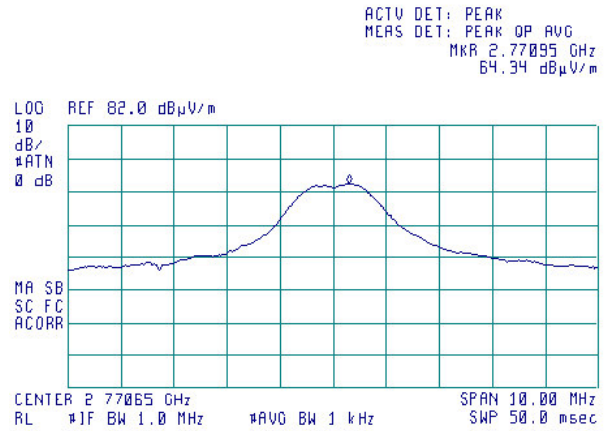
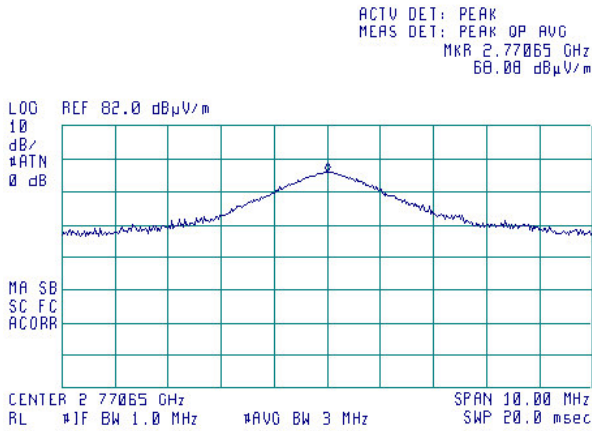


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.23 Radiated emission measurements at the third harmonic of high carrier frequency

TEST SITE:	Semi anechoic chamber
TEST DISTANCE:	3 m
ANTENNA POLARIZATION:	Vertical and Horizontal
DETECTOR:	Peak



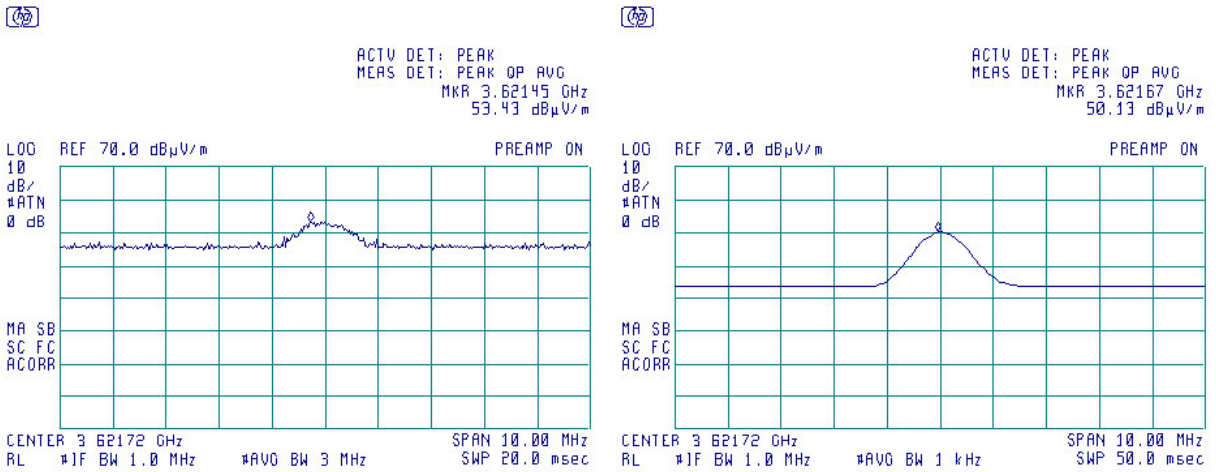


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance		Verdict: PASS	
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

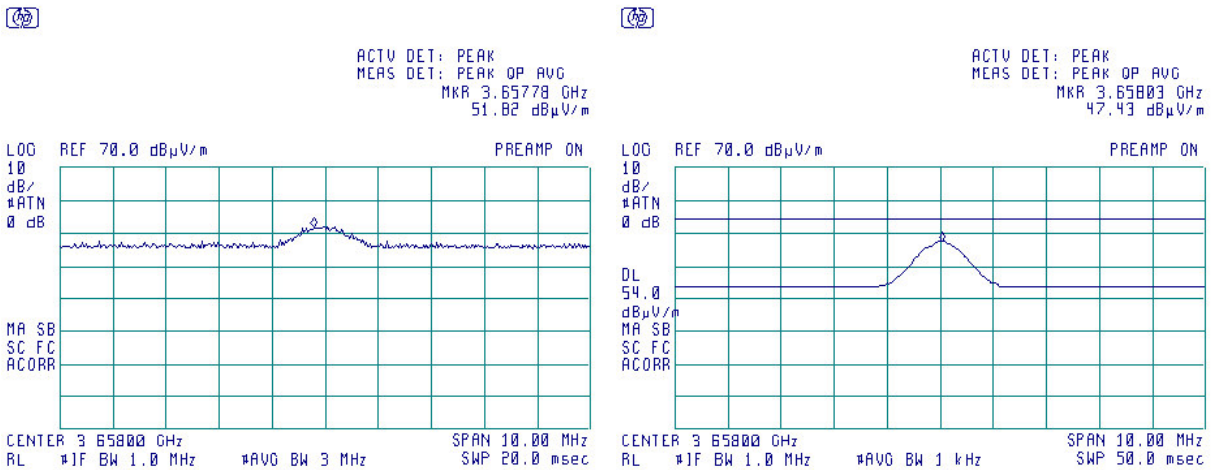
Plot 7.3.24 Radiated emission measurements at the fourth harmonic of low carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



Plot 7.3.25 Radiated emission measurements at the fourth harmonic of mid carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



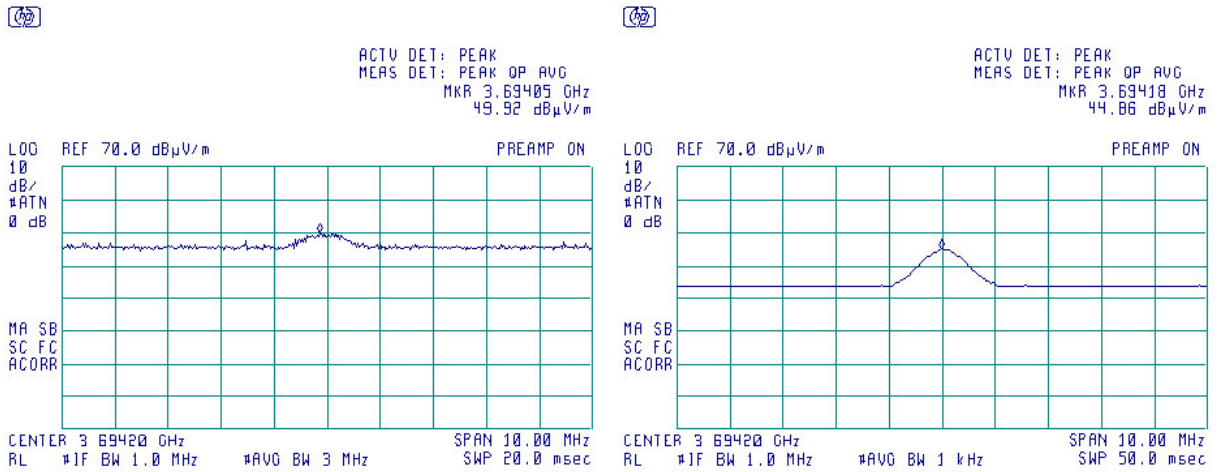


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.26 Radiated emission measurements at the fourth harmonic of high carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



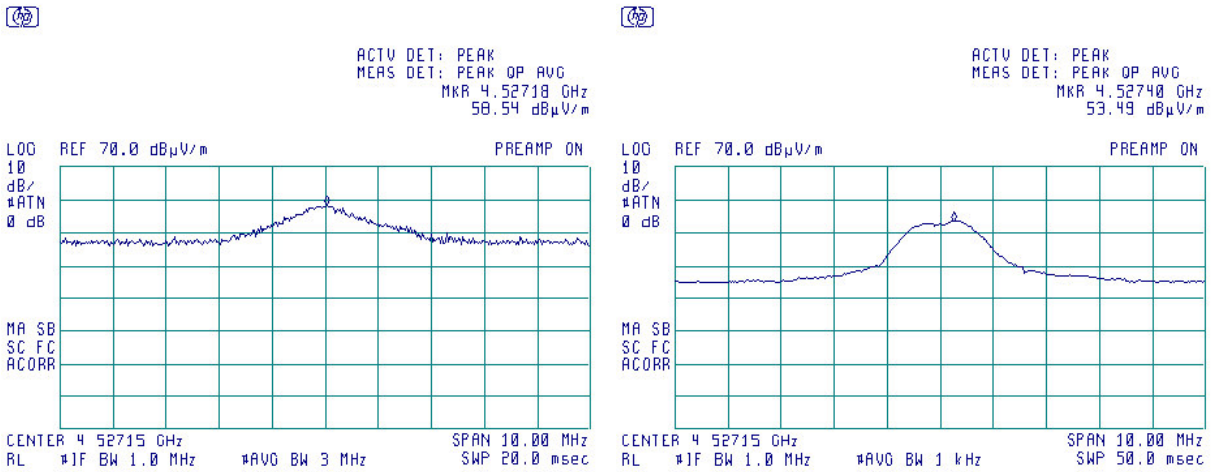


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance		Verdict: PASS	
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

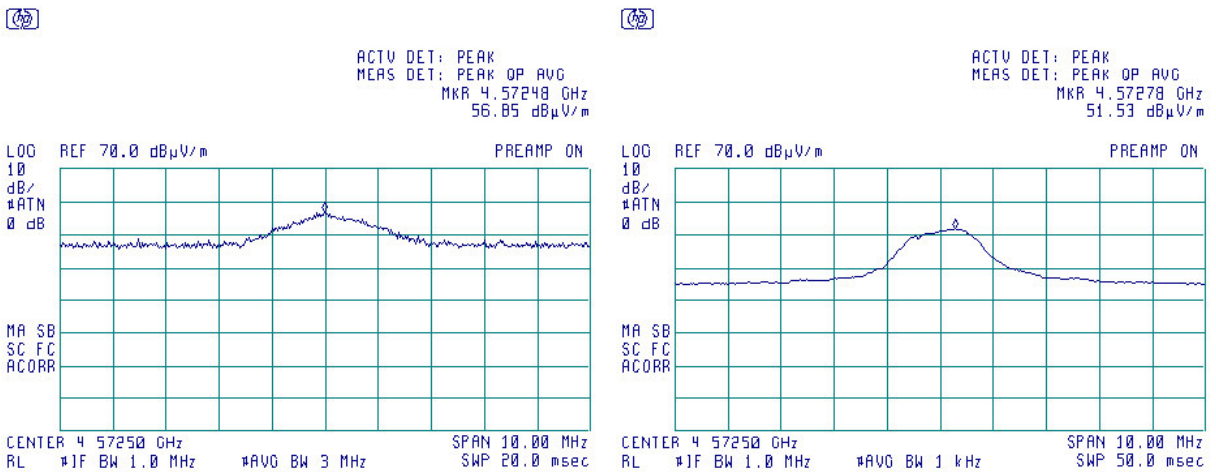
Plot 7.3.27 Radiated emission measurements at the fifth harmonic of low carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



Plot 7.3.28 Radiated emission measurements at the fifth harmonic of mid carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



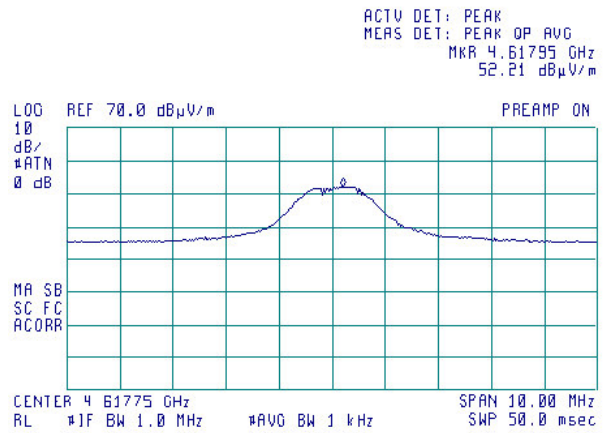
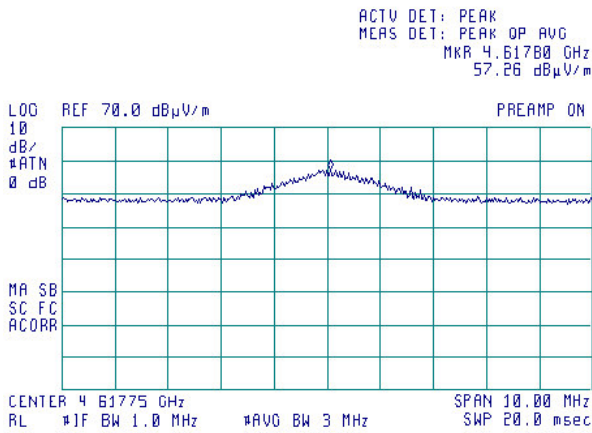


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance		Verdict: PASS	
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.29 Radiated emission measurements at the fifth harmonic of high carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



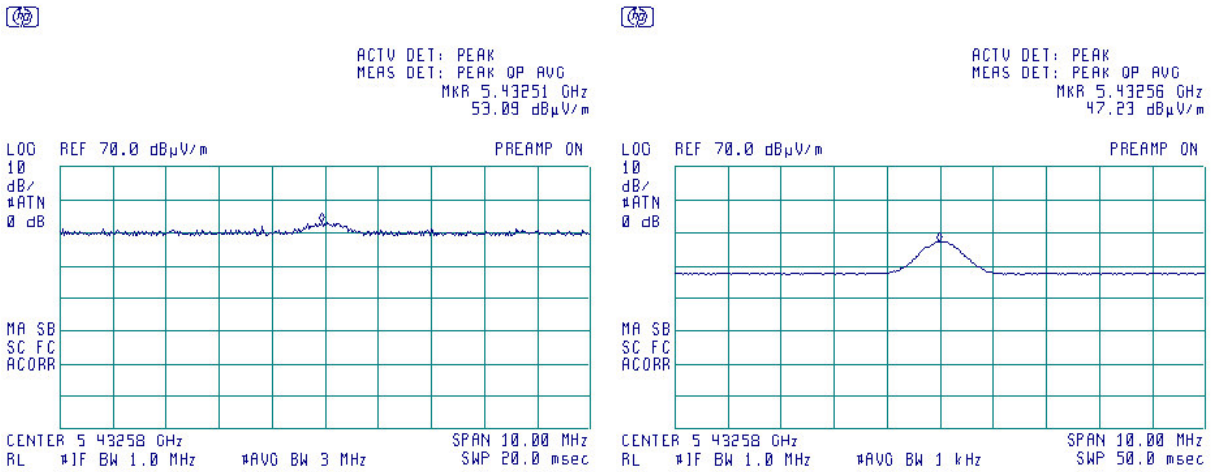


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance		Verdict: PASS	
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

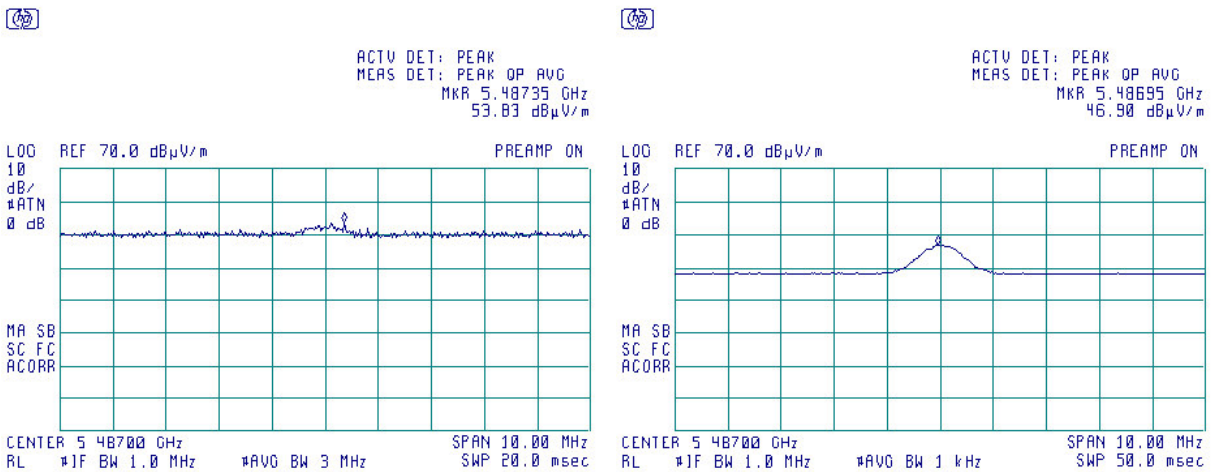
Plot 7.3.30 Radiated emission measurements at the sixth harmonic of low carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



Plot 7.3.31 Radiated emission measurements at the sixth harmonic of mid carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m



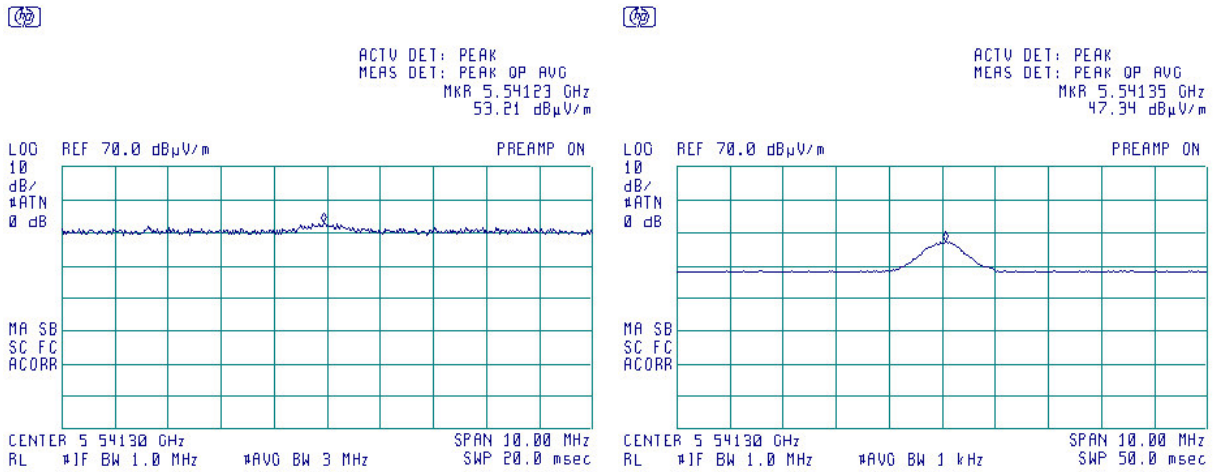


HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance		Verdict: PASS	
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

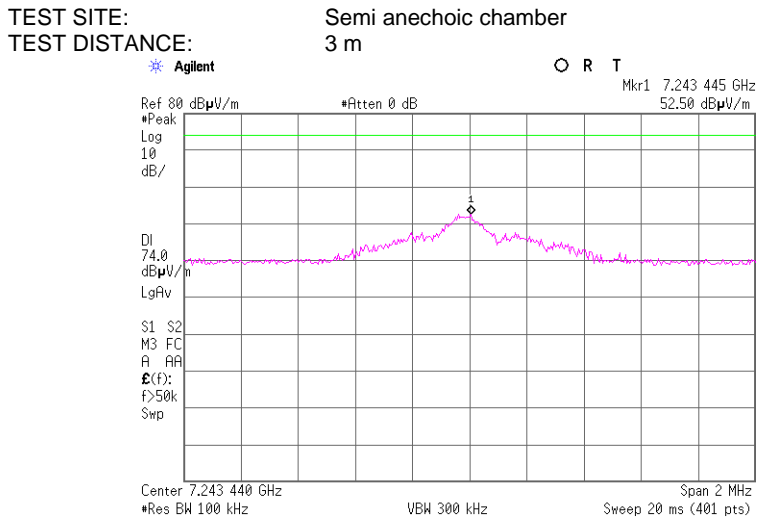
Plot 7.3.32 Radiated emission measurements at the sixth harmonic of high carrier frequency

TEST SITE: Semi anechoic chamber
TEST DISTANCE: 3 m

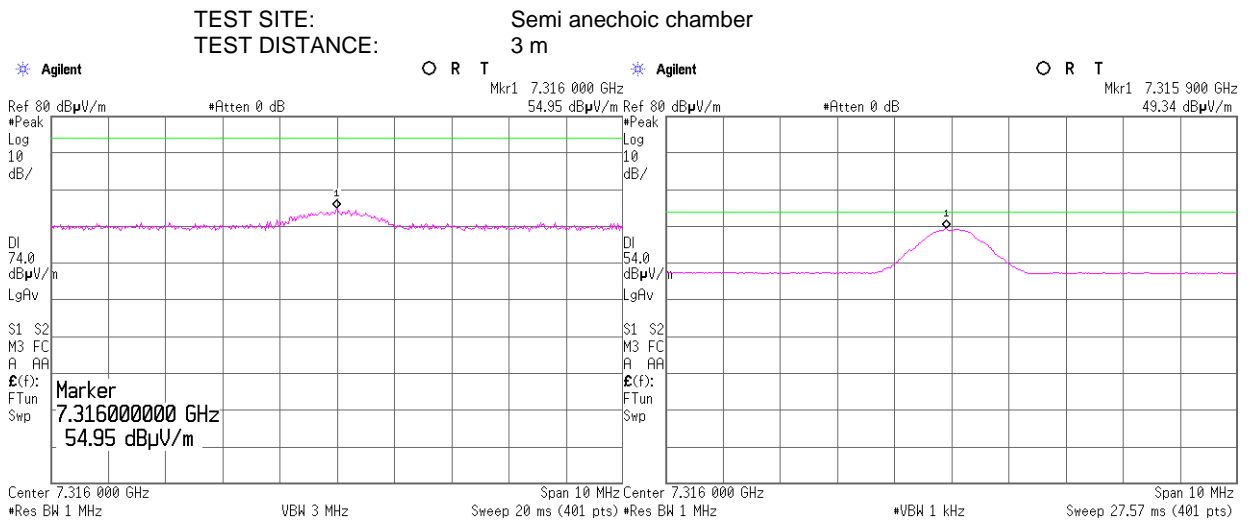


Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.33 Radiated emission measurements at the eighth harmonic of low carrier frequency

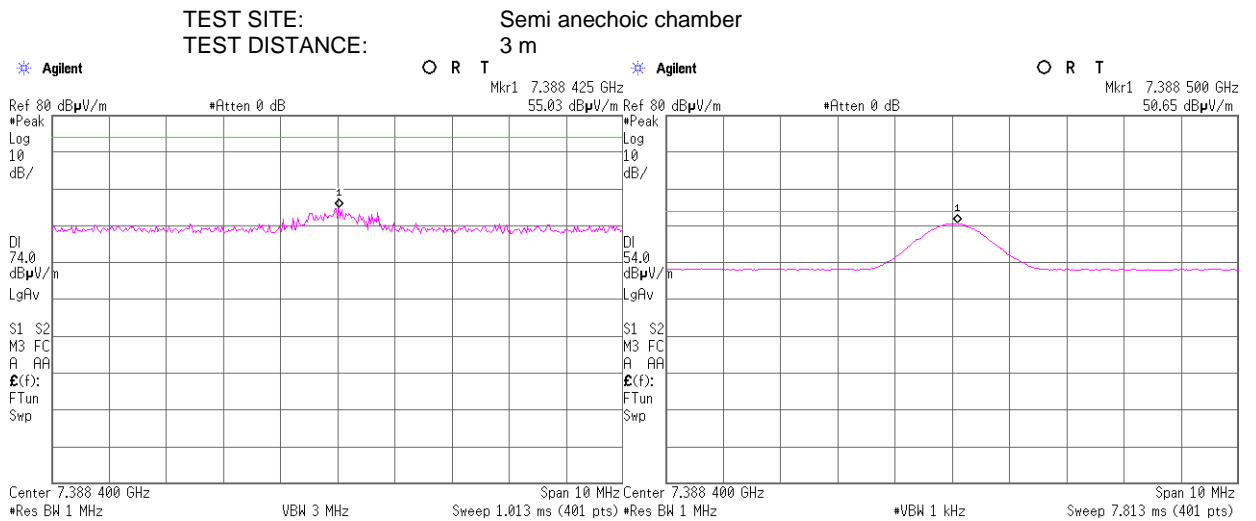


Plot 7.3.34 Radiated emission measurements at the eighth harmonic of mid carrier frequency



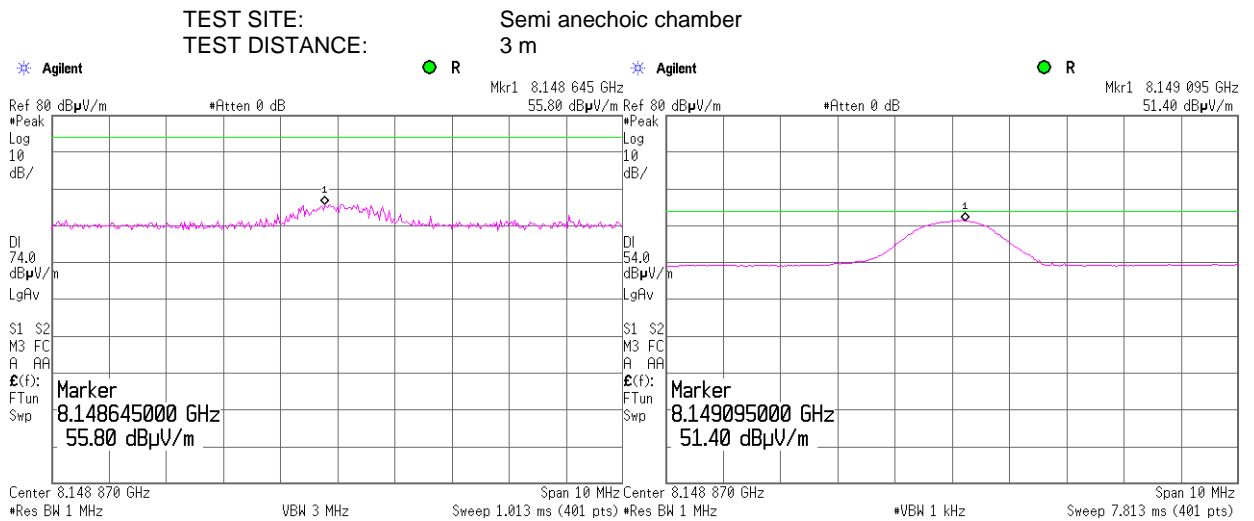
Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.35 Radiated emission measurements at the eighth harmonic of high carrier frequency

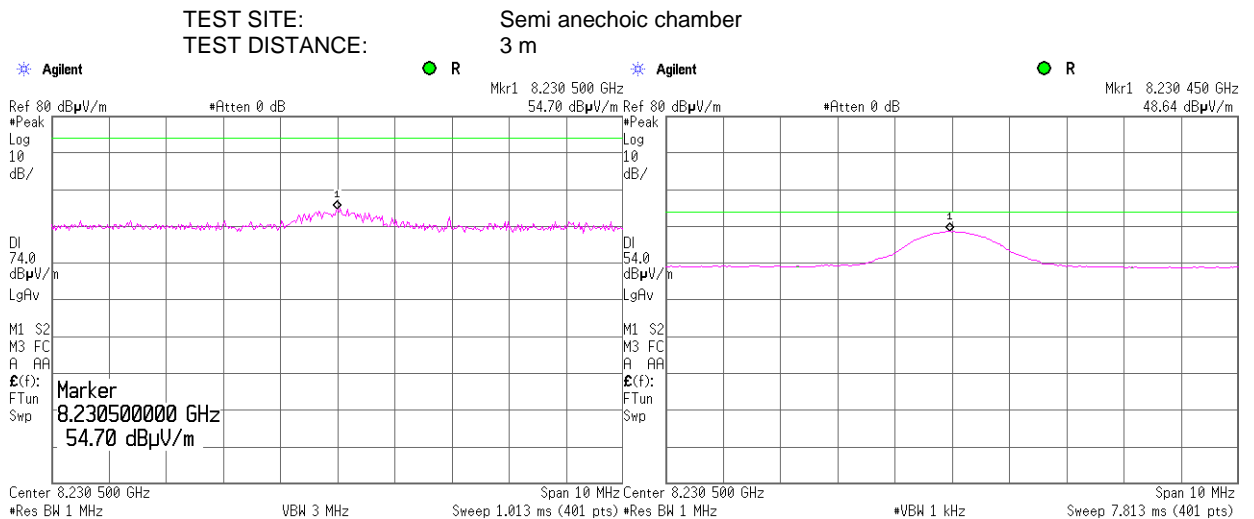


Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.36 Radiated emission measurements at the ninth harmonic of low carrier frequency

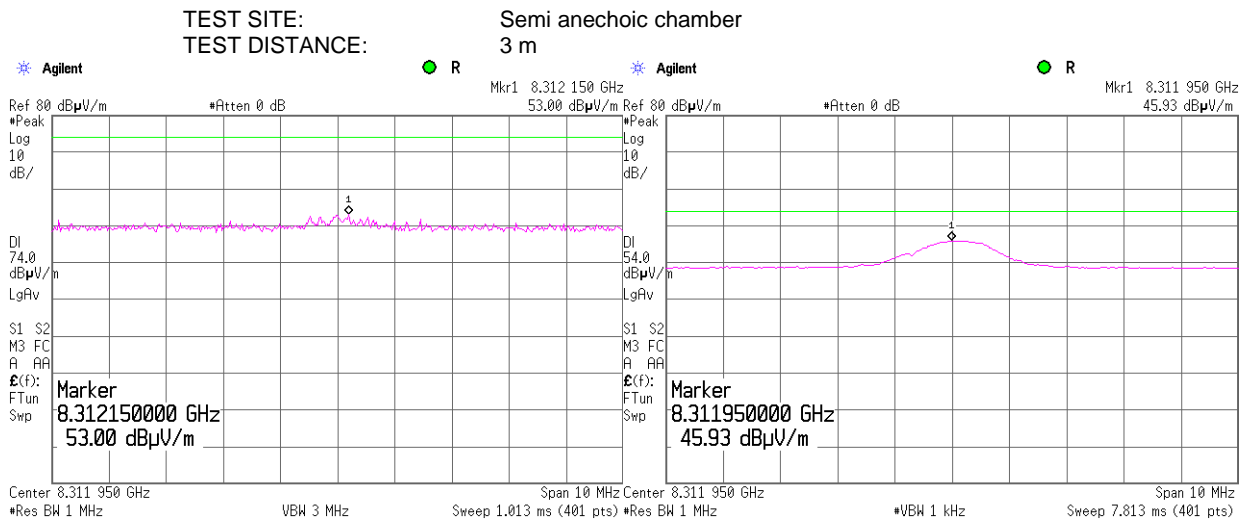


Plot 7.3.37 Radiated emission measurements at the ninth harmonic of mid carrier frequency



Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.38 Radiated emission measurements at the ninth harmonic of high carrier frequency

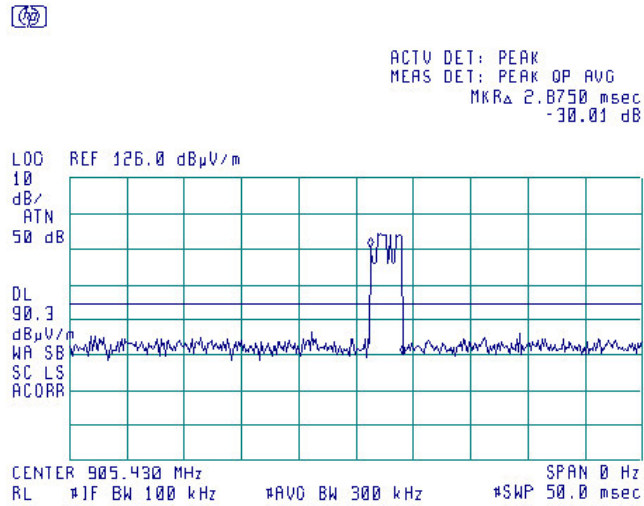




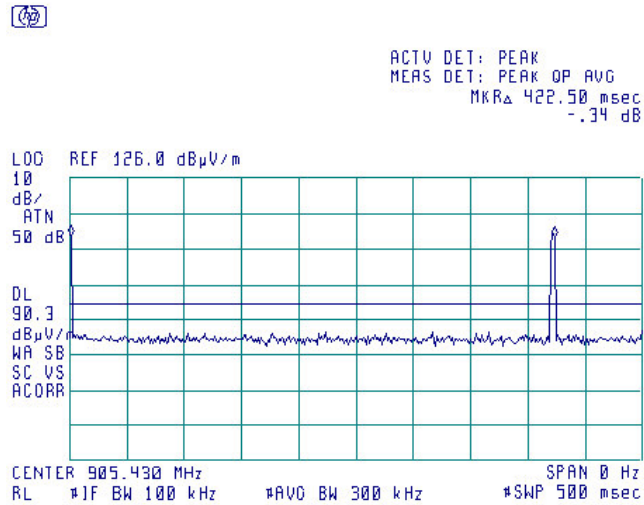
HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.39 Transmission pulse duration, PSK modulation



Plot 7.3.40 Transmission pulse period, PSK modulation

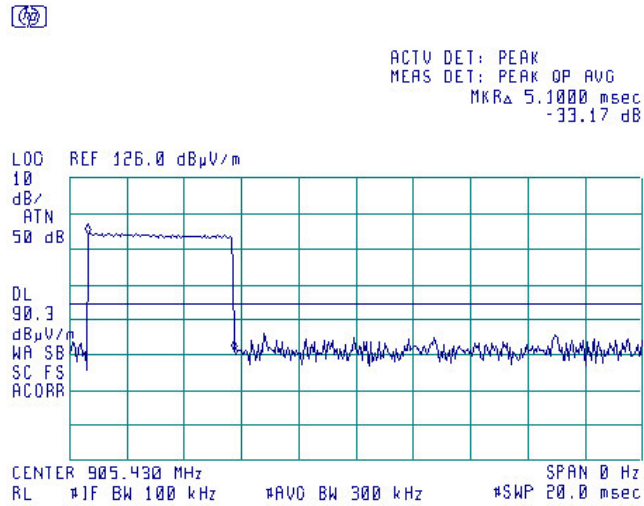




HERMON LABORATORIES

Test specification: Section 15.247(c), Radiated spurious emissions			
Test procedure: FR Vol. 62, page 26243, Section 15.247(c) / ANSI C63.4, Section 13.1.4			
Test mode: Compliance	Verdict: PASS		
Date: 6/29/2010			
Temperature: 24.6 °C	Air Pressure: 1006 hPa	Relative Humidity: 46 %	Power Supply: 3.6 V battery
Remarks:			

Plot 7.3.41 Transmission pulse duration, FSK modulation



Plot 7.3.42 Transmission pulse period, FSK modulation

