

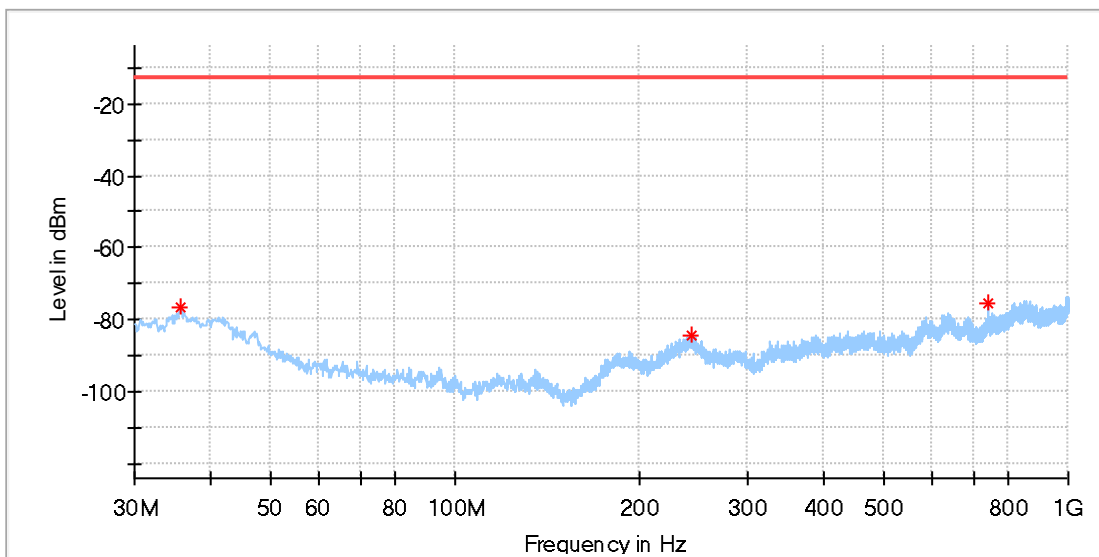
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Produkte  
 Products

Field Strength of Spurious Radiation, GSM 850, below 1GHz

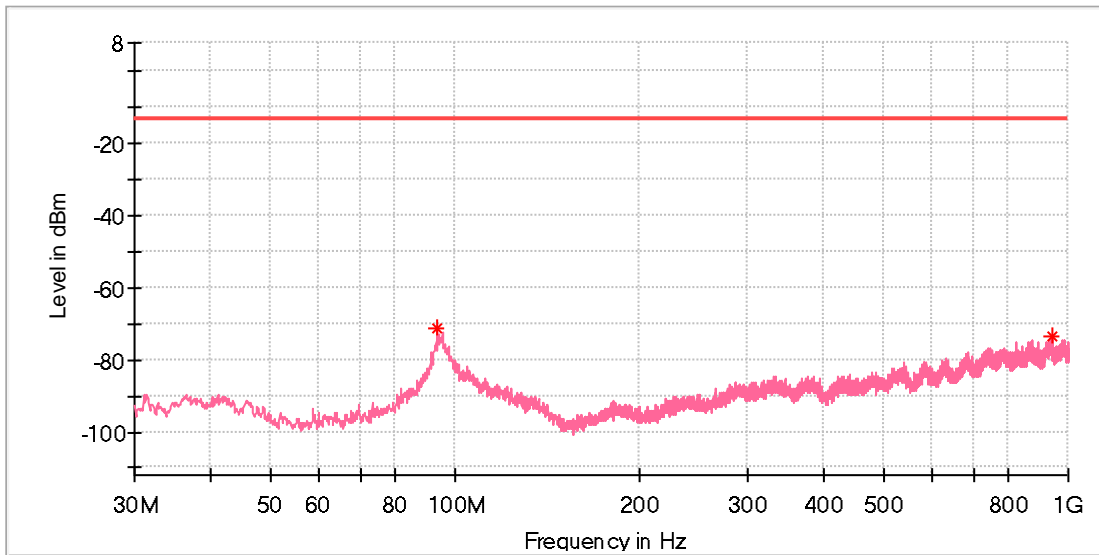
EUT Name: Data Terminal Module  
 Model: ME910G1-WWW  
 Test Mode: GSM850\_GSM\_High channel  
 Test Voltage:: DC 3.8V  
 Remark: Temp 23 Humi:42%  
 Test Standard: FCC Part 22  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DE1 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.577500	-76.45	---	-13.00	63.45	100.0	H	214.0	-113.8
242.793750	-84.16	---	-13.00	71.16	100.0	H	148.0	-110.0
742.586250	-75.70	---	-13.00	62.70	100.0	H	66.0	-104.5

**Produkte**  
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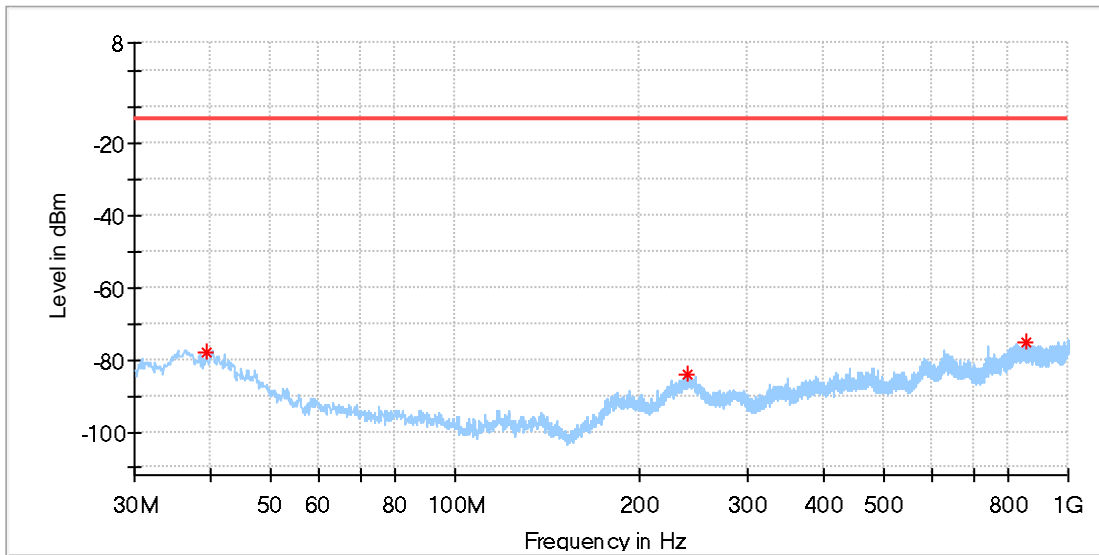
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_High channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
93.656250	-71.42	---	-13.00	58.42	100.0	V	12.0	-100.6
942.648750	-73.23	---	-13.00	60.23	100.0	V	194.0	-100.8

**Produkte**  
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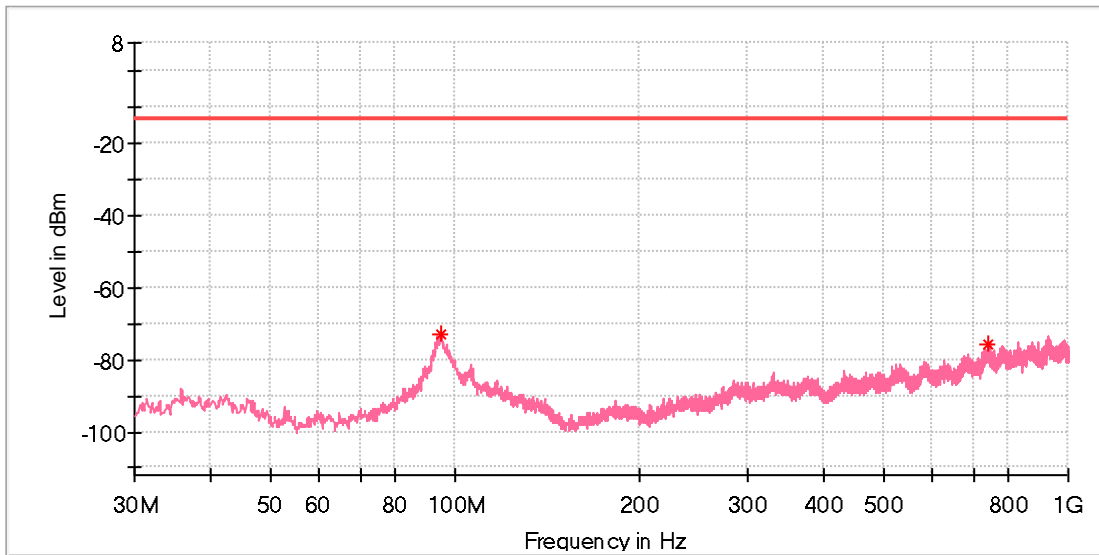
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
39.215000	-77.68	---	-13.00	64.68	100.0	H	277.0	-114.1
239.641250	-84.04	---	-13.00	71.04	100.0	H	42.0	-110.6
854.742500	-75.06	---	-13.00	62.06	100.0	H	202.0	-100.3

**Produkte**  
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Test Mode:	GSM850_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 22
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Reviewed By:	Terry Yin

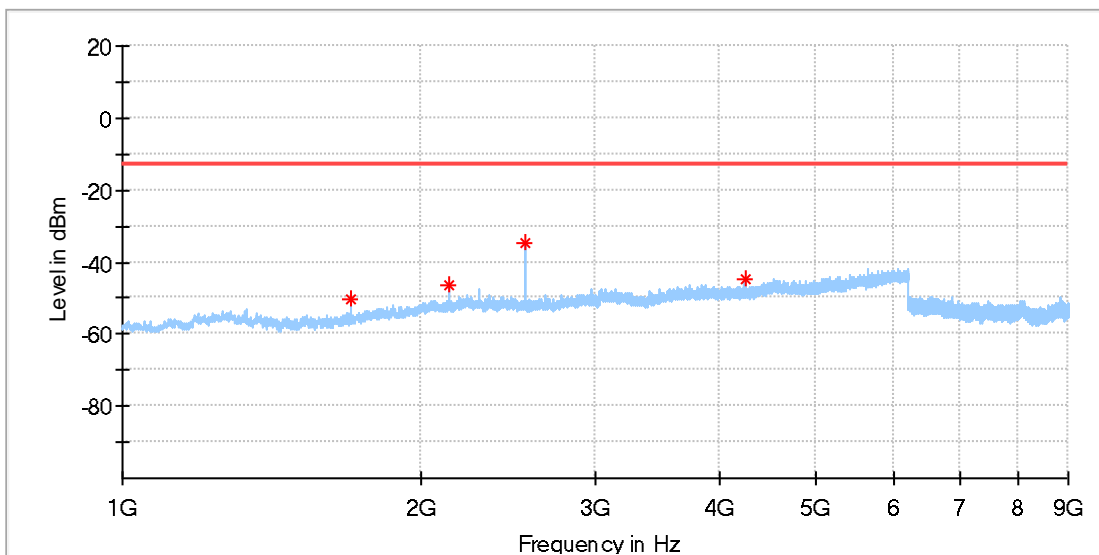


Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
94.990000	-72.97	---	-13.00	59.97	100.0	V	323.0	-99.6
742.586250	-75.54	---	-13.00	62.54	100.0	V	194.0	-102.0

Produkte  
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### Field Strength of Spurious Radiation, GSM 850, above 1GHz

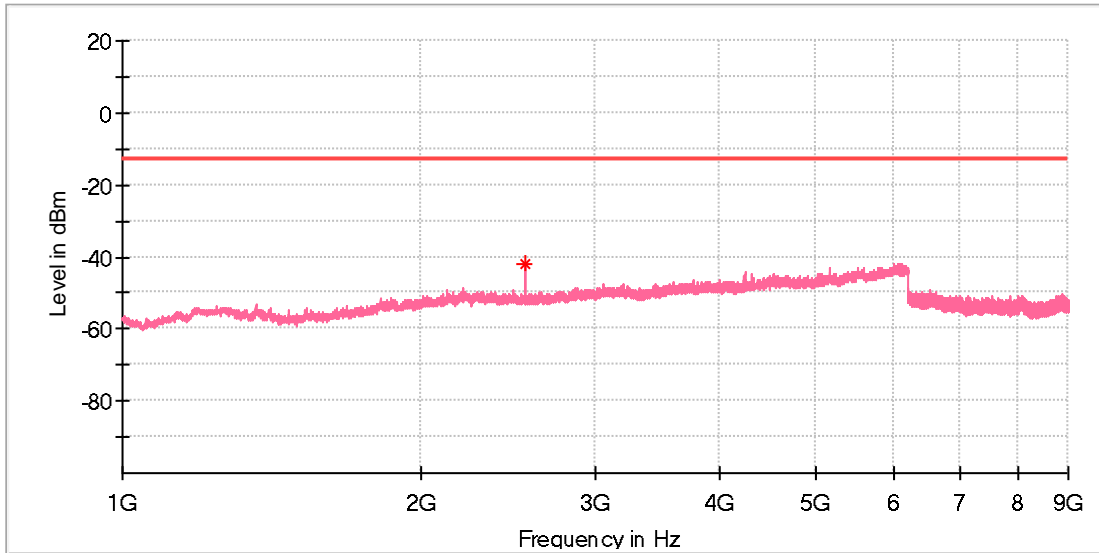
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_High channel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DE1 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1698.000000	-50.46	---	-13.00	37.46	100.0	H	159.0	-92.4
2137.500000	-46.17	---	-13.00	33.17	100.0	H	353.0	-88.4
2546.500000	-34.42	---	-13.00	21.42	100.0	H	174.0	-88.3
4244.500000	-44.56	---	-13.00	31.56	100.0	H	318.0	-85.2

**Produkte**  
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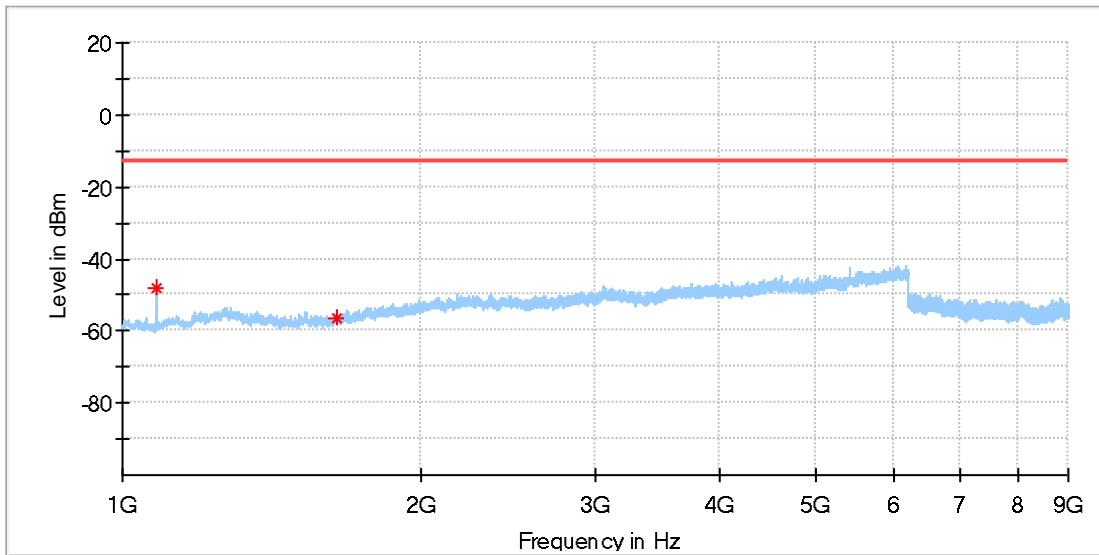
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_High channel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
2546.500000	-42.13	---	-13.00	29.13	100.0	V	353.0	-88.4

**Produkte**  
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EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



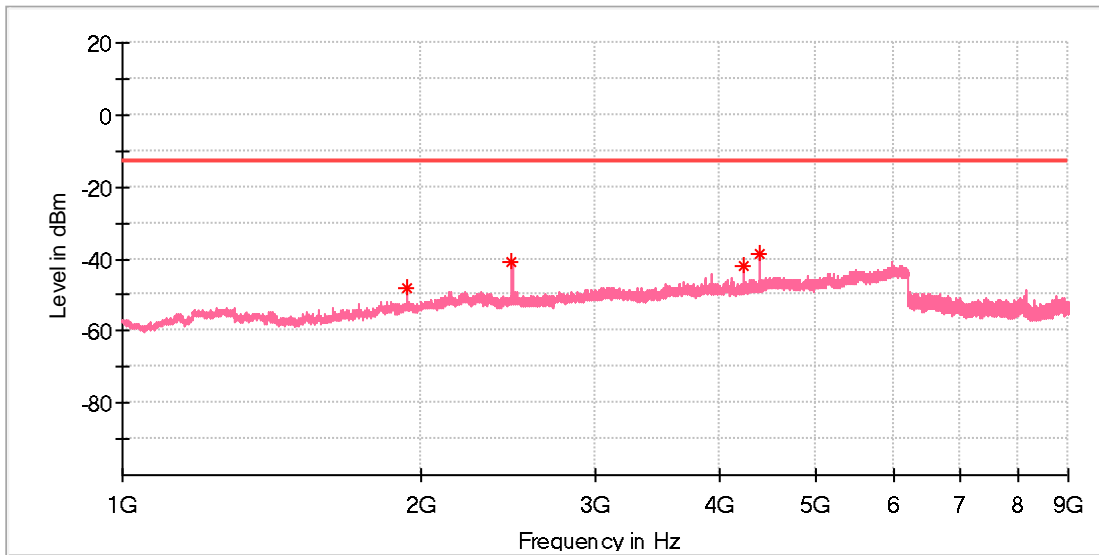
**Critical\_Freqs**

Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1084.000000	-48.34	---	-13.00	35.34	100.0	H	212.0	-96.0
1647.500000	-56.24	---	-13.00	43.24	100.0	H	70.0	-92.4



**Produkte**  
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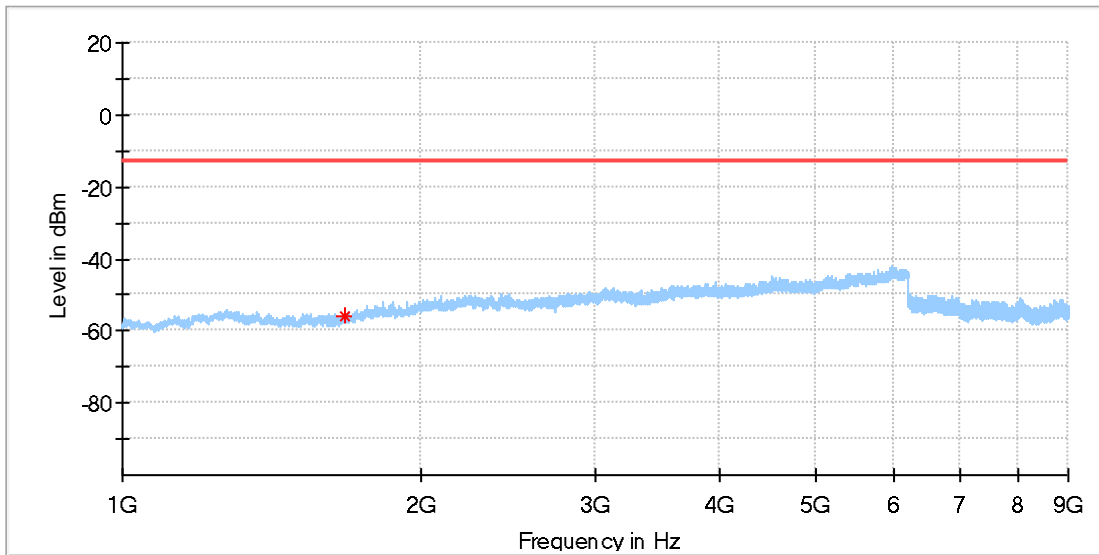
EUT Name: Data Terminal Module  
 Model: ME910G1-WVV  
 Test Mode: GSM850\_GSM\_Low channel  
 Test Voltage:: DC 3.8V  
 Remark: Temp 23 Humi:42%  
 Test Standard: FCC Part 22  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1938.500000	-47.98	---	-13.00	34.98	100.0	V	287.0	-89.5
2472.000000	-41.07	---	-13.00	28.07	100.0	V	104.0	-88.0
4230.000000	-41.68	---	-13.00	28.68	100.0	V	268.0	-85.2
4402.000000	-38.83	---	-13.00	25.83	100.0	V	268.0	-84.6

**Produkte**  
 Products

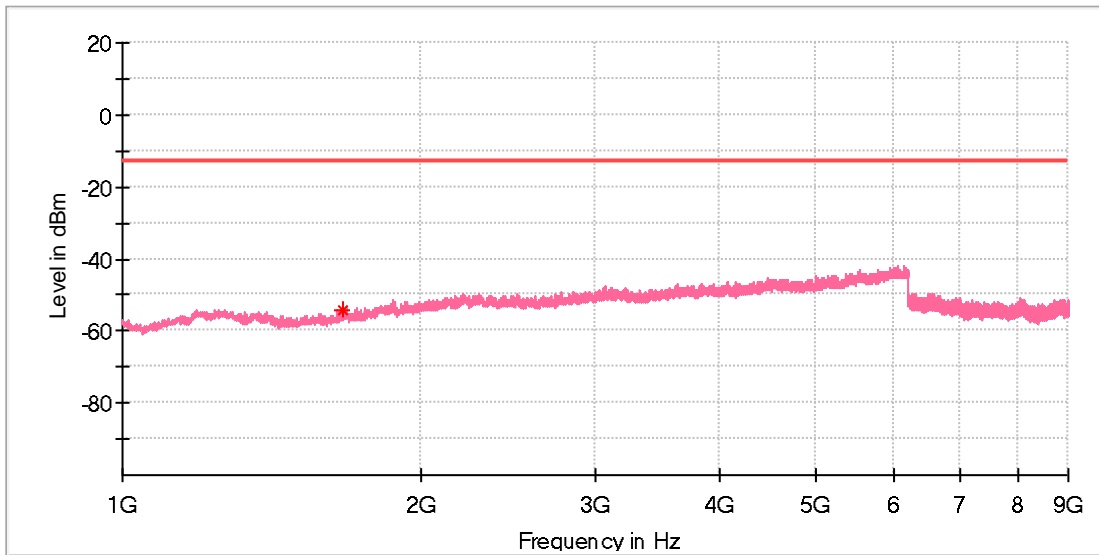
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_Midchannel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1673.500000	-55.96	---	-13.00	42.96	100.0	H	253.0	-92.5

**Produkte**  
 Products

EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM850_GSM_Midchannel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 22
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

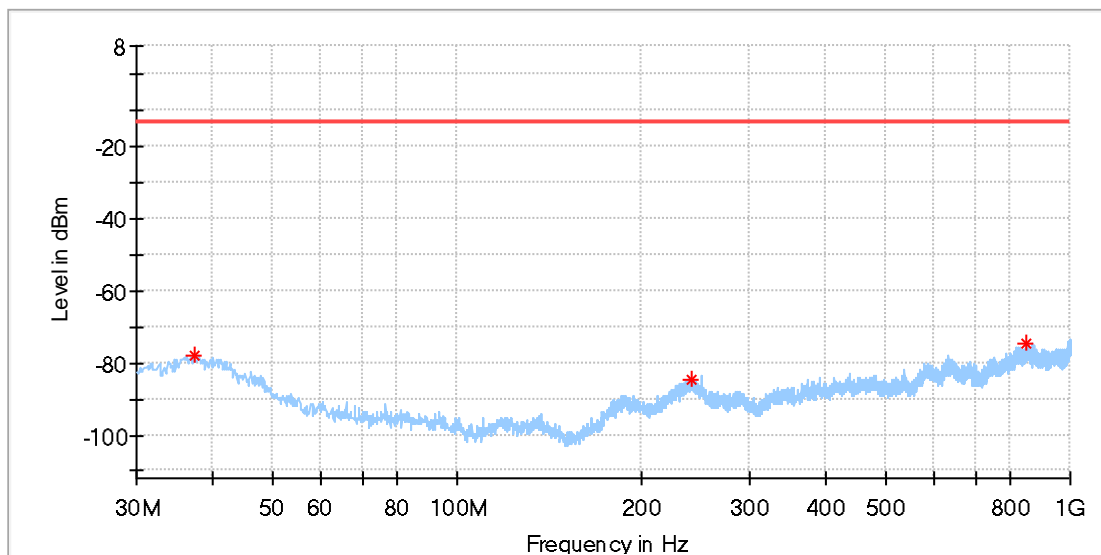


Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1672.500000	-53.96	---	-13.00	40.96	100.0	V	214.0	-92.2

Produkte  
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### Field Strength of Spurious Radiation, GSM 1900, below 1GHz

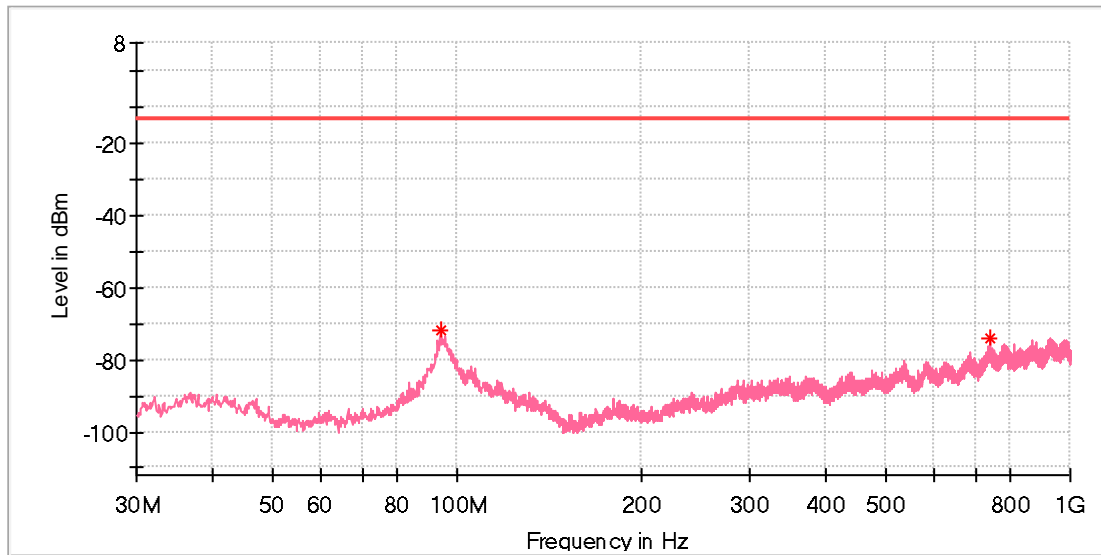
EUT Name:	Data Terminal Module
Model:	ME910G1-WWW
Test Mode:	GSM1900_GSM_Highchannel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DE1 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
37.275000	-78.22	---	-13.00	65.22	100.0	H	127.0	-113.5
241.338750	-84.46	---	-13.00	71.46	100.0	H	330.0	-110.2
847.710000	-74.79	---	-13.00	61.79	100.0	H	18.0	-100.3

**Produkte**  
 Products

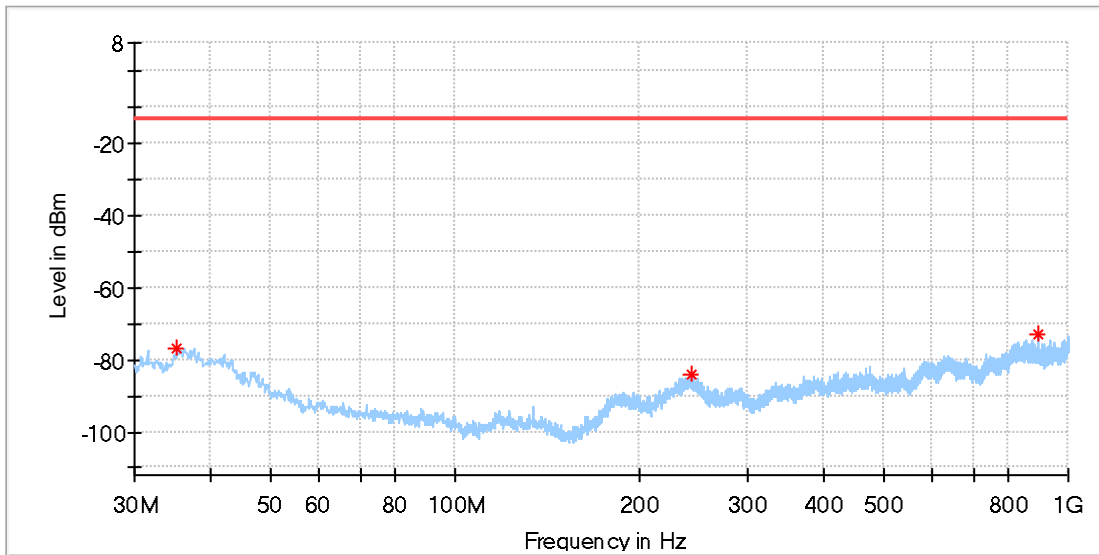
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_High channel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
93.898750	-72.07	---	-13.00	59.07	100.0	V	258.0	-100.1
742.465000	-74.02	---	-13.00	61.02	100.0	V	291.0	-102.0

**Produkte**  
 Products

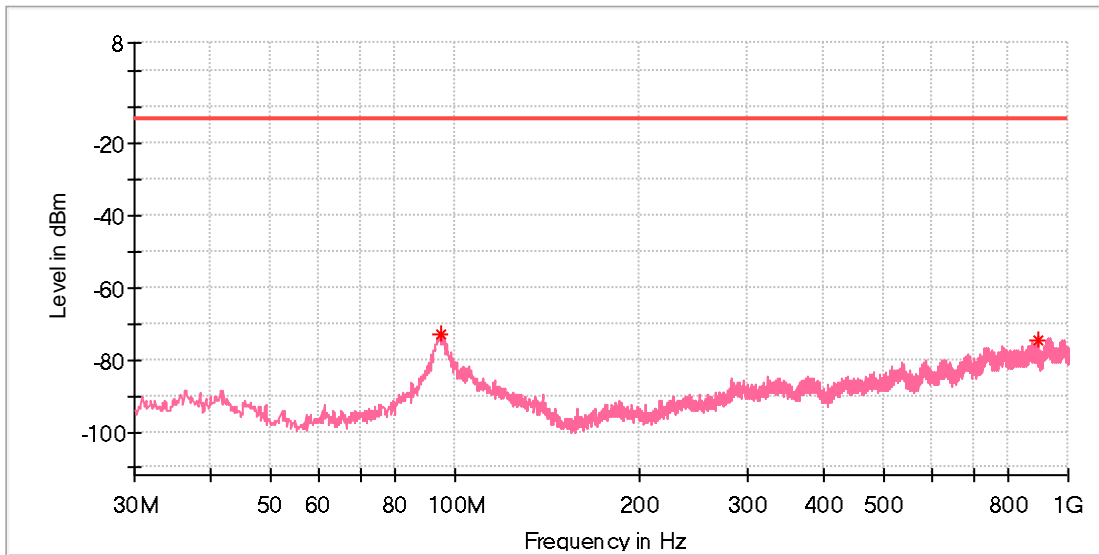
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
35.213750	-76.71	---	-13.00	63.71	100.0	H	96.0	-114.3
242.915000	-84.21	---	-13.00	71.21	100.0	H	196.0	-110.0
891.117500	-73.04	---	-13.00	60.04	100.0	H	222.0	-102.4

**Produkte**  
 Products

EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

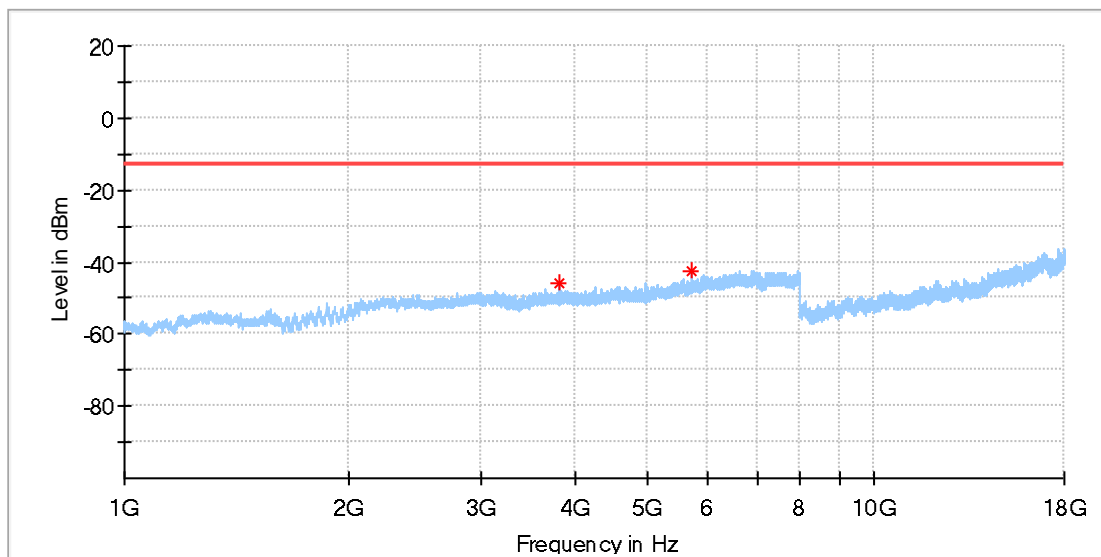


Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
94.747500	-72.83	---	-13.00	59.83	100.0	V	173.0	-99.6
891.117500	-74.49	---	-13.00	61.49	100.0	V	318.0	-102.9

Produkte  
 Products

Field Strength of Spurious Radiation, GSM 1900, above 1GHz

EUT Name:	Data Terminal Module
Model:	ME910G1-WWW
Test Mode:	GSM1900_GSM_Highchannel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

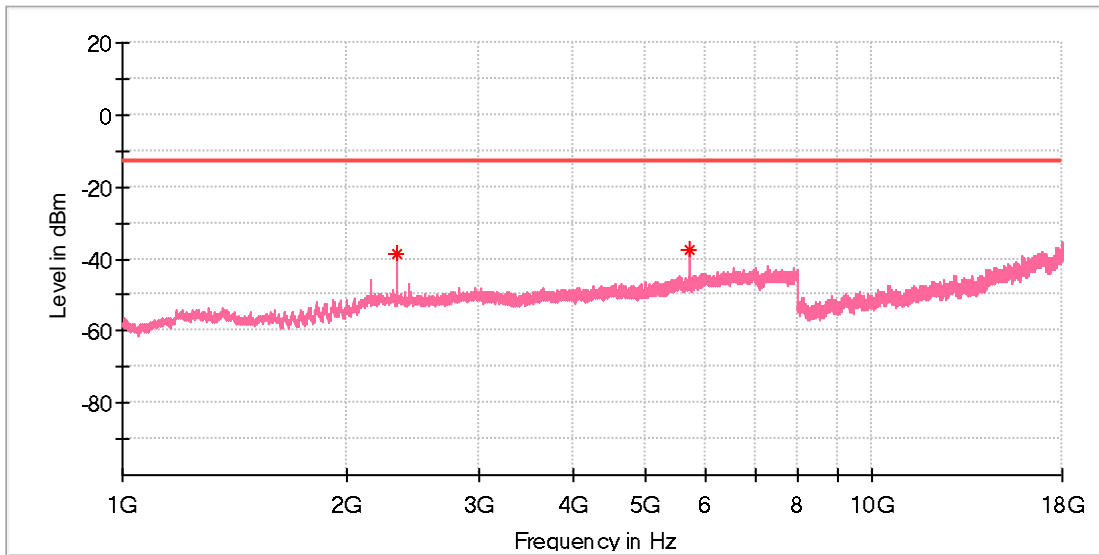


Frequency (MHz)	MaxPeak (dBm)	DE T 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3819.500000	-45.64	---	-13.00	32.64	100.0	H	254.0	-86.8
5729.500000	-42.27	---	-13.00	29.27	100.0	H	30.0	-83.5



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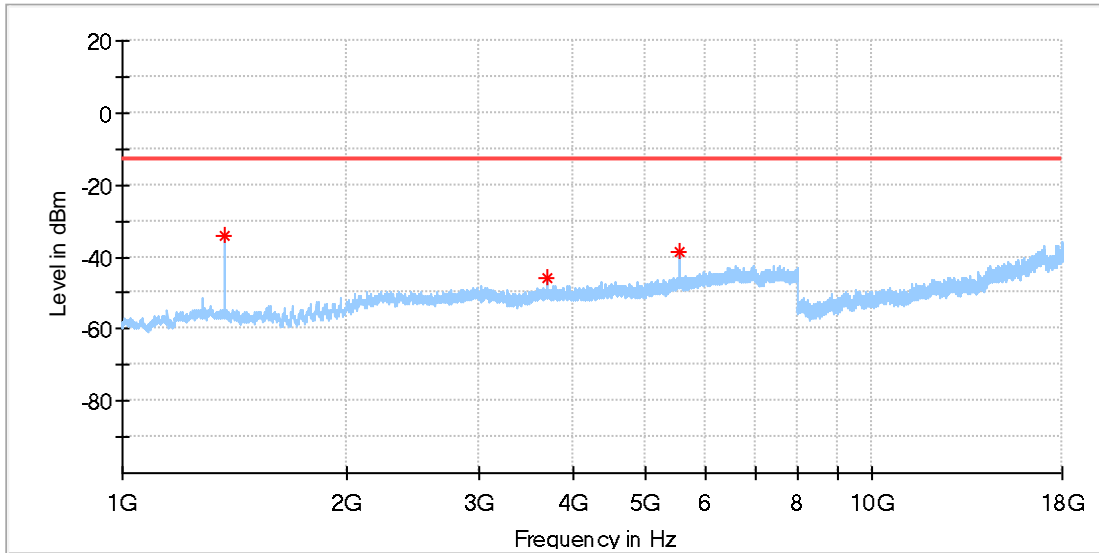
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_High channel
Test Voltage::	DC 3.8V
Remark	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
2324.500000	-38.43	---	-13.00	25.43	100.0	V	304.0	-87.9
5729.500000	-37.60	---	-13.00	24.60	100.0	V	182.0	-83.6

**Produkte**  
 Products

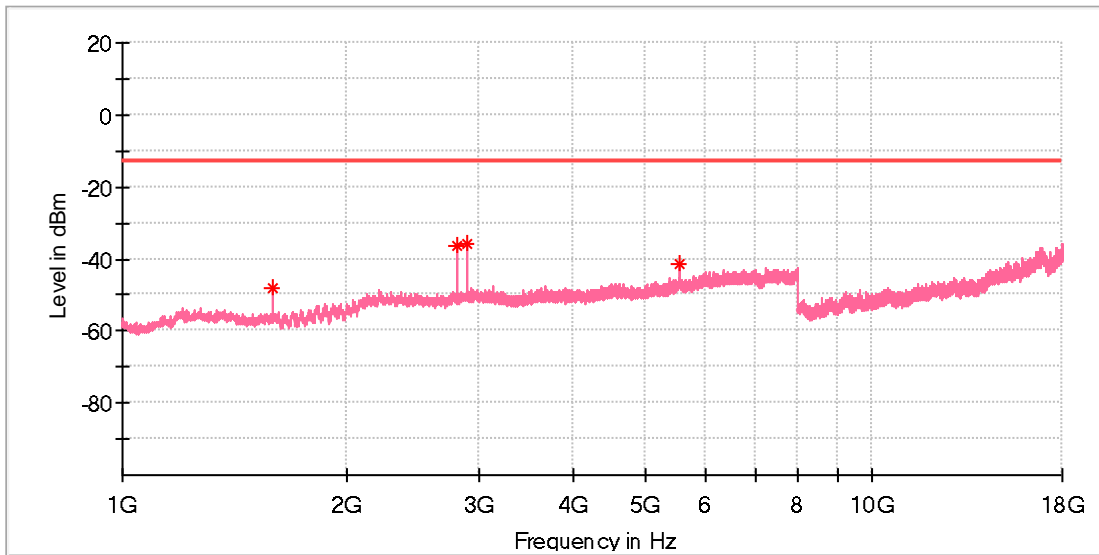
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1370.500000	-34.00	---	-13.00	21.00	100.0	H	274.0	-92.2
3700.500000	-46.14	---	-13.00	33.14	100.0	H	86.0	-86.7
5550.500000	-38.67	---	-13.00	25.67	100.0	H	213.0	-83.2

**Produkte**  
 Products

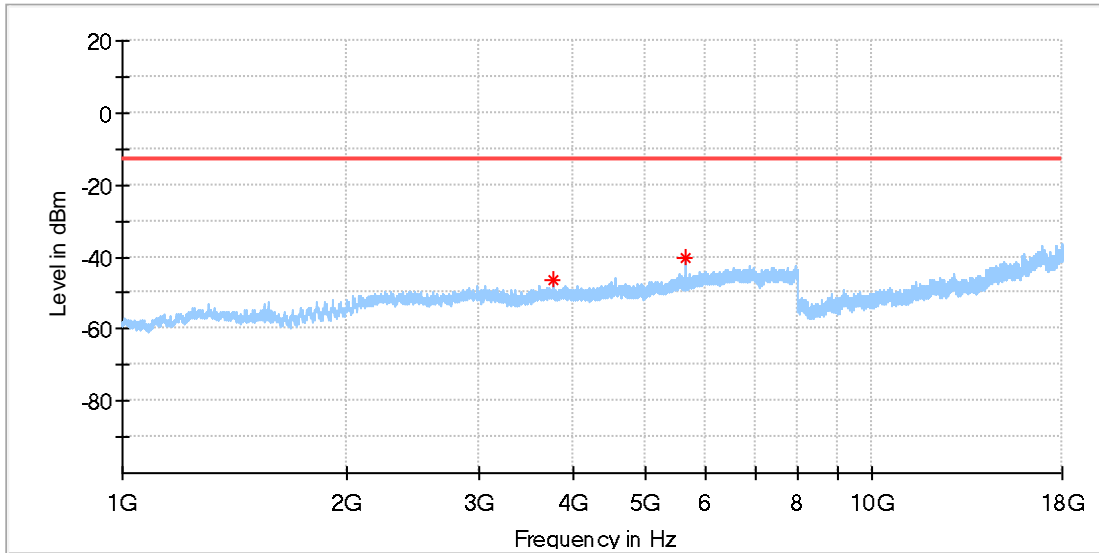
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Low channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1585.500000	-48.28	---	-13.00	35.28	100.0	V	341.0	-93.0
2803.500000	-36.34	---	-13.00	23.34	100.0	V	341.0	-87.3
2890.500000	-36.01	---	-13.00	23.01	100.0	V	341.0	-87.1
5551.000000	-41.52	---	-13.00	28.52	100.0	V	335.0	-83.0

**Produkte**  
 Products

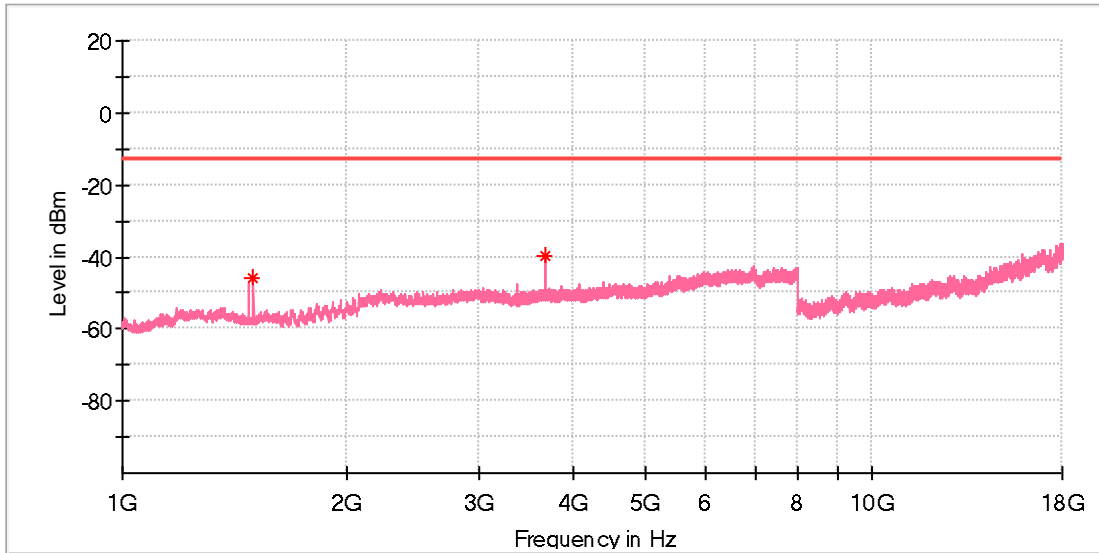
EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Mid channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
3760.000000	-46.48	---	-13.00	33.48	100.0	H	168.0	-86.6
5640.500000	-40.28	---	-13.00	27.28	100.0	H	225.0	-83.8

**Produkte**  
 Products

EUT Name:	Data Terminal Module
Model:	ME910G1-WVV
Test Mode:	GSM1900_GSM_Mid channel
Test Voltage::	DC 3.8V
Remark:	Temp 23 Humi:42%
Test Standard:	FCC Part 24 and RSS-133 Issue 6
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Frequency (MHz)	MaxPeak (dBm)	DET 2 (dBm)	Limit (dBm)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1497.000000	-46.01	---	-13.00	33.01	100.0	V	332.0	-93.9
3675.000000	-39.48	---	-13.00	26.48	100.0	V	254.0	-86.8