

Spurious emission at 3.7 GHz

No.1-9686-25-02-02_TR1-A206-R01

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Test Standard(s) NA - NI

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NA # Hardcopy SA ~

References

TC start	26.11.2025 18:33:21
Ambit temp (test rack) [°C] humidity [rel%]	22.9 36
System version	6.0.5.0
Standard Version	NA NI
Method	
Description	Hardcopy spectrum analyzer
Information	TID0019_1-9686-25-02-02_SER-Emission-3.7_GHz-Mode-1_Cycle-Time

Equipment

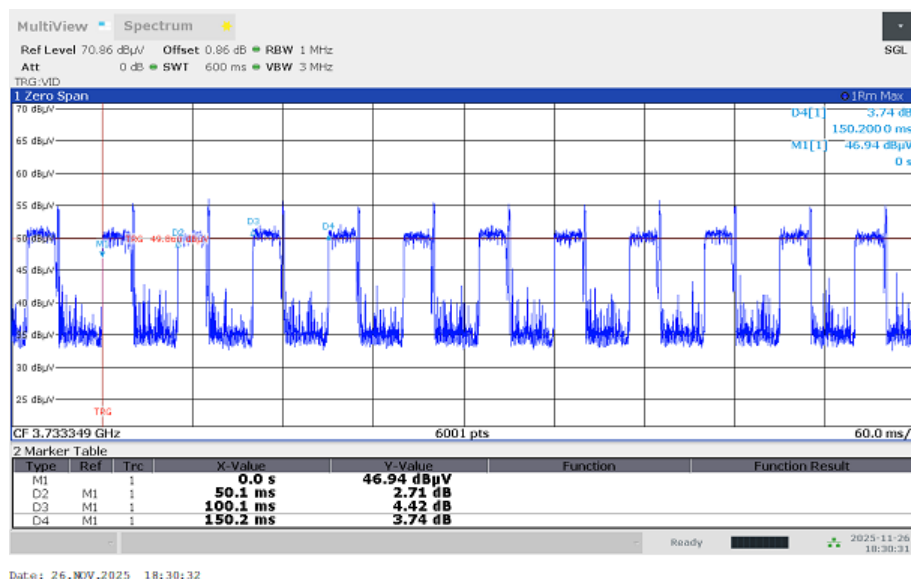
Signal analyzer,Rohde&Schwarz,FSW-26,1312.8000K26/101455,6.20

Test Parameter

Technology to test

READ SA SETTINGS:

RefLevel [dBuV] RefLevelOffset [dB] InpAtt [dB]	70.86 0.86 0
Start [MHz] Stop [MHz]	3733.349 3733.349
RBW [MHz] VBW [MHz]	1.000000 3.000000
Detector TraceMode	RMS MAXH
Sweep: time [ms] count points per Section type	600 0 6001 SWE



NA # Hardcopy SA ~

RESULT

DESCRIPTION	LOWER LIMIT	UPPER LIMIT	MEASURED	UNIT	VERDICT
Marker Readout					
Marker 1 Time	---	---	0.000	ms	INFO
Marker 1 Mag.	---	---	46.94	NI	INFO

RESULT

DESCRIPTION	LOWER LIMIT	UPPER LIMIT	MEASURED	UNIT	VERDICT
Delta Marker Readout					
Delta Marker 2 Time	---	---	50.100	ms	INFO
Delta Marker 2 Level	---	---	2.712	dB	INFO
Delta Marker 3 Time	---	---	100.100	ms	INFO
Delta Marker 3 Level	---	---	4.417	dB	INFO
Delta Marker 4 Time	---	---	150.200	ms	INFO
Delta Marker 4 Level	---	---	3.743	dB	INFO

Verdict

INFO

NA # Hardcopy SA ~

References

TC start	26.11.2025 18:39:23
Ambit temp (test rack) [°C] humidity [rel%]	22.9 36
System version	6.0.5.0
Standard Version	NA NI
Method	
Description	Hardcopy spectrum analyzer
Information	TID0020_1-9686-25-02-02_SER-Emission-3.7_GHz-Mode-1_Final_AV_lin

Equipment

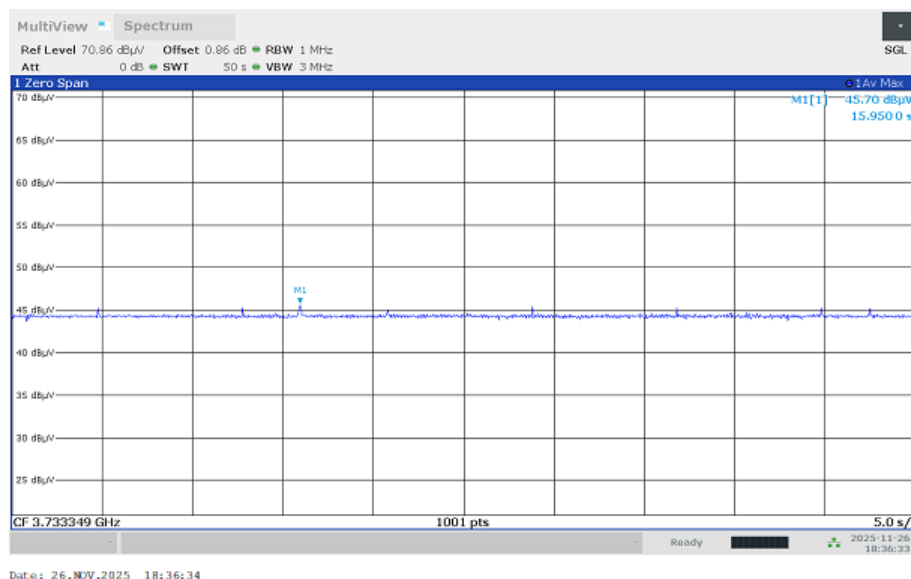
Signal analyzer,Rohde&Schwarz,FSW-26,1312.8000K26/101455,6.20

Test Parameter

Technology to test

READ SA SETTINGS:

RefLevel [dBUV] RefLevelOffset [dB] InpAtt [dB]	70.86 0.86 0
Start [MHz] Stop [MHz]	3733.349 3733.349
RBW [MHz] VBW [MHz]	1.000000 3.000000
Detector TraceMode	AVER MAXH
Sweep: time [ms] count points per Section type	50000 0 1001 SWE



NA # Hardcopy SA ~

RESULT

DESCRIPTION	LOWER LIMIT	UPPER LIMIT	MEASURED	UNIT	VERDICT
Marker Readout					
Marker 1 Time	---	---	15950.000	ms	INFO
Marker 1 Mag.	---	---	45.70	NI	INFO

RESULT

DESCRIPTION	LOWER LIMIT	UPPER LIMIT	MEASURED	UNIT	VERDICT
Delta Marker Readout					

Verdict

INFO

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