

FCC Test Report

Application Purpose : Original grant

Applicant Name: : Sun Cupid Technology (HK) Ltd.

FCC ID : 2ADINN5001L

Equipment Type : LTE mobile phone

Model Name : N5001L

Report Number : FCC17040291A-5

Standard(S) : FCC Part 22H&24E&27 Rules

Date Of Receipt : April 24, 2017

Date Of Issue : June 14, 2017

Test By : 

(Dekun Liu)

Reviewed By : 

(Sol Qin)

Authorized by : 

(Michal Ling)

Prepared by : **QTC Certification & Testing Co., Ltd.**
2nd Floor,BI Building,Fengyeyuan Industrial Plant,, Liuxian
2st. Road, Xin'an Street, Bao'an District,,Shenzhen,518000
Registration Number: 588523

REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	June 14, 2017	Valid	Original Report

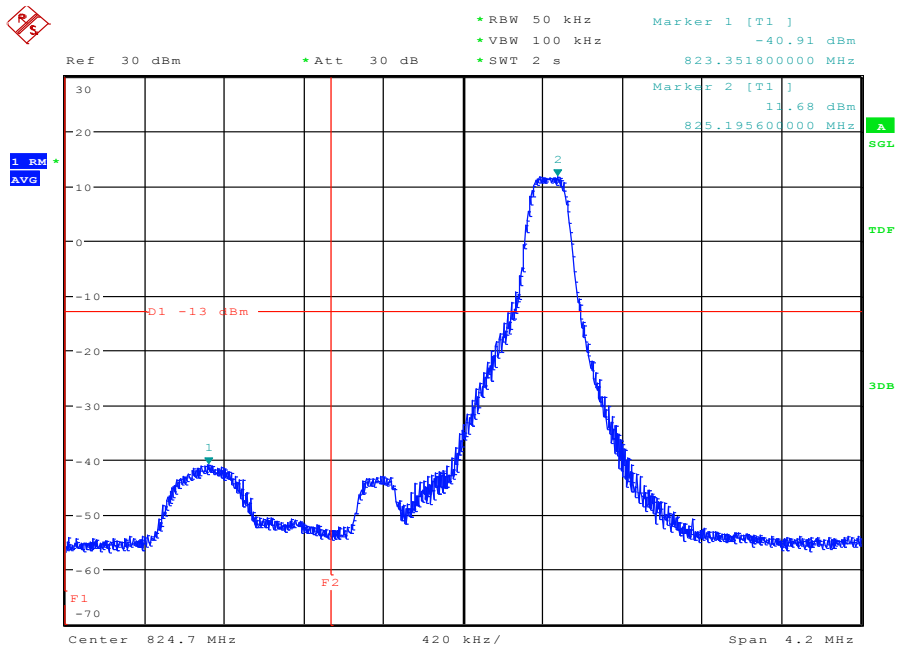
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1 E-UTRA BANDS

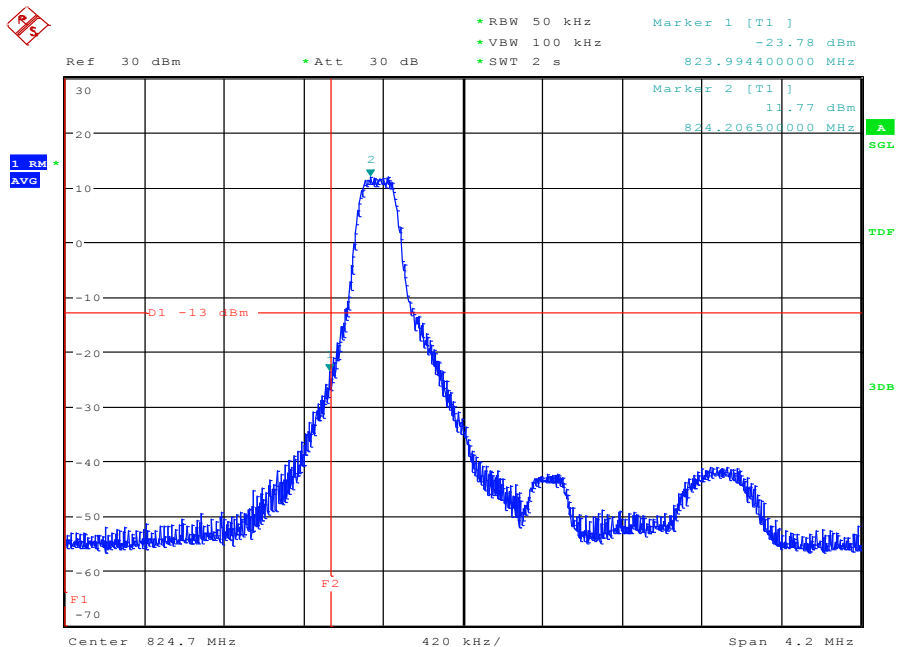
BAND 5@Band Edge

BAND5-824.7MHz,Q16-1RB_HIGH@Pass



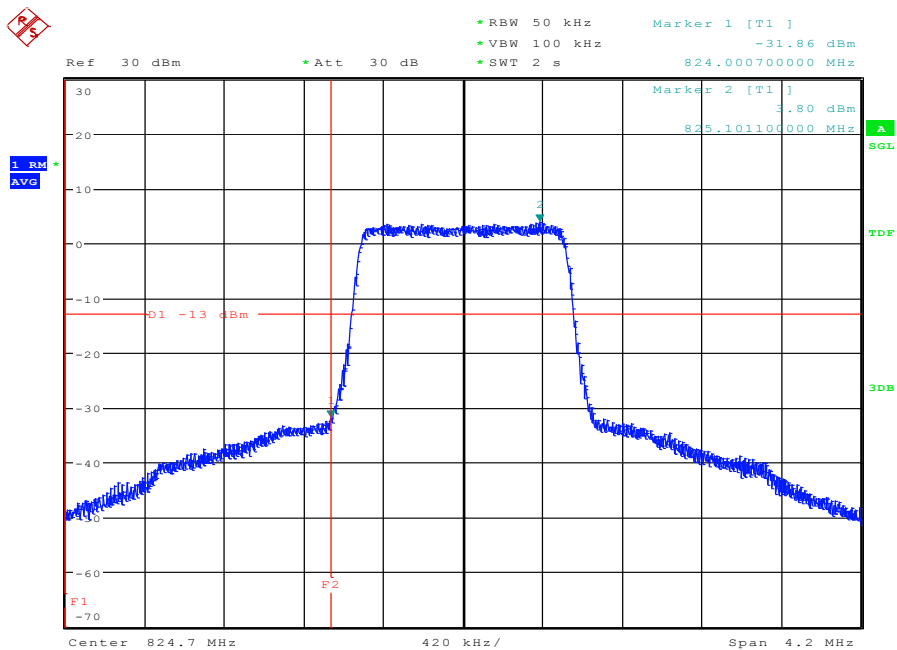
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BAND5-824.7MHz,Q16-1RB_LOW@Pass



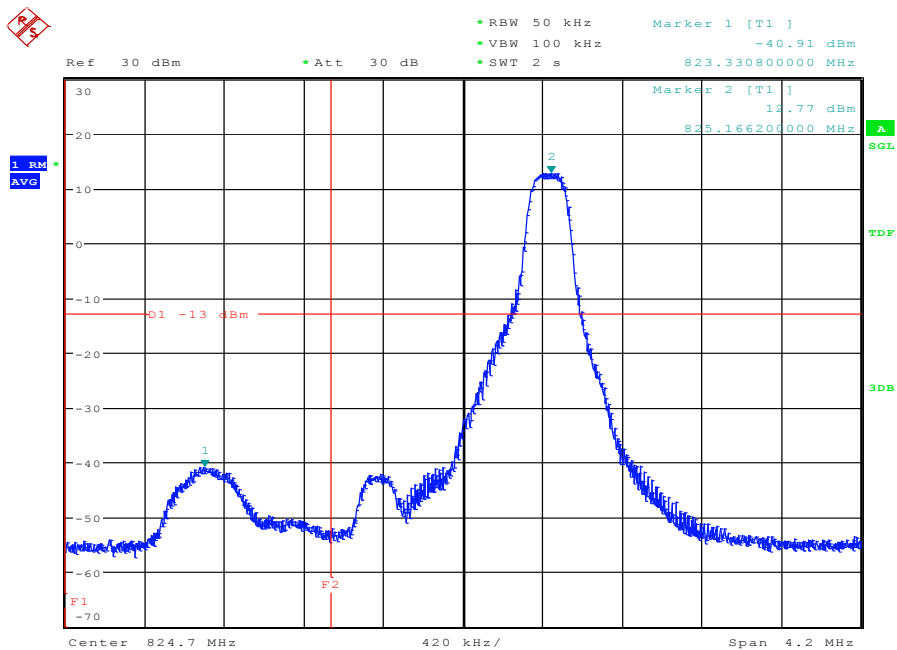
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BAND5-824.7MHz,Q16-6RB_LOW@Pass



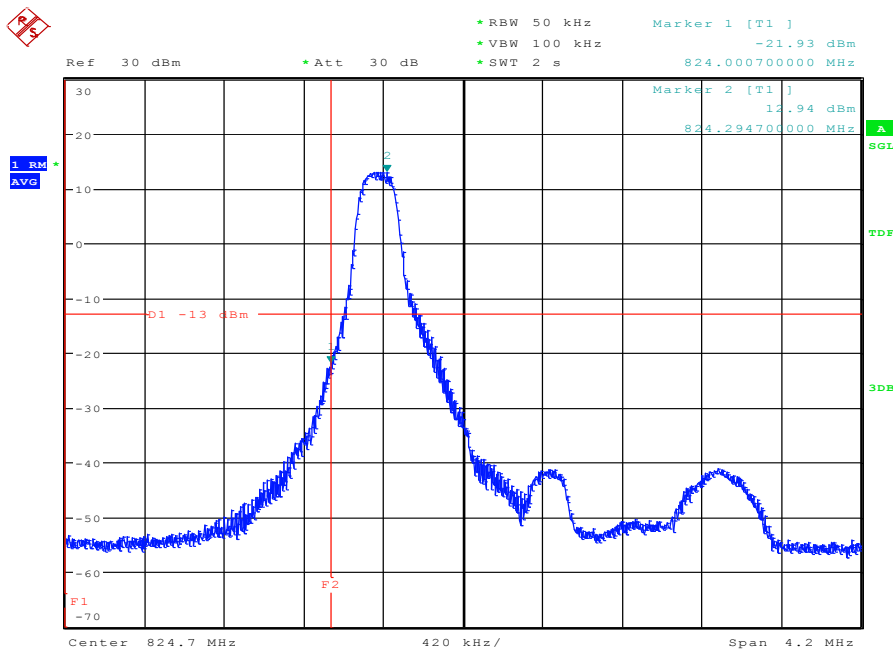
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BAND5-824.7MHz,QPSK-1RB_HIGH@Pass



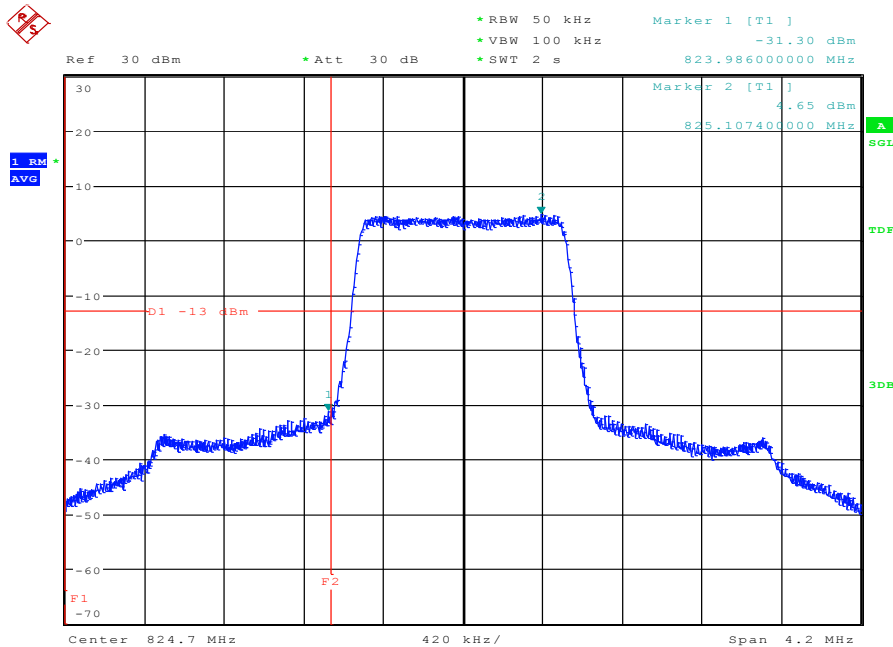
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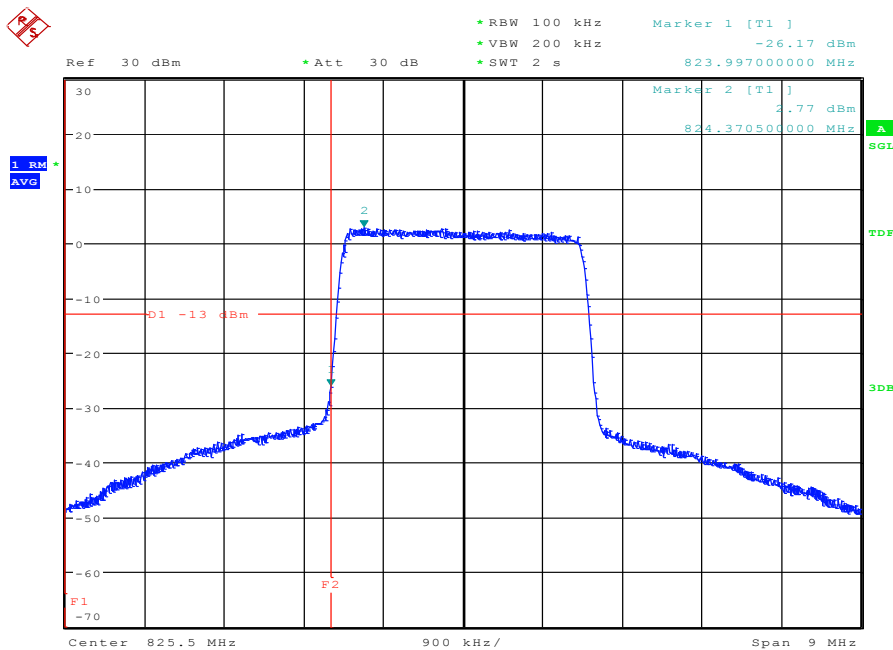
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BAND5-824.7MHz,QPSK-6RB_LOW@Pass



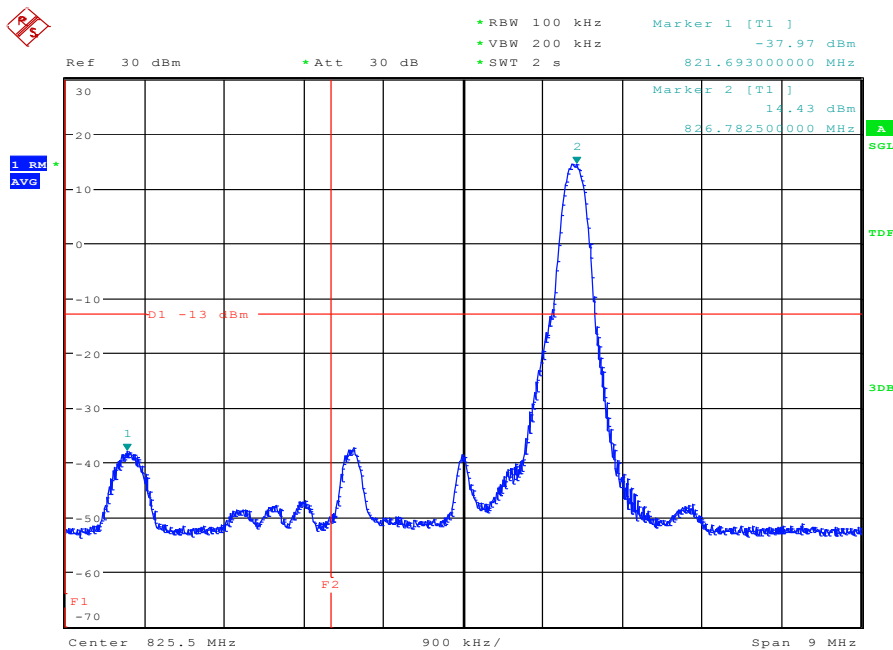
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BAND5-825.5MHz,Q16-15RB_LOW@Pass



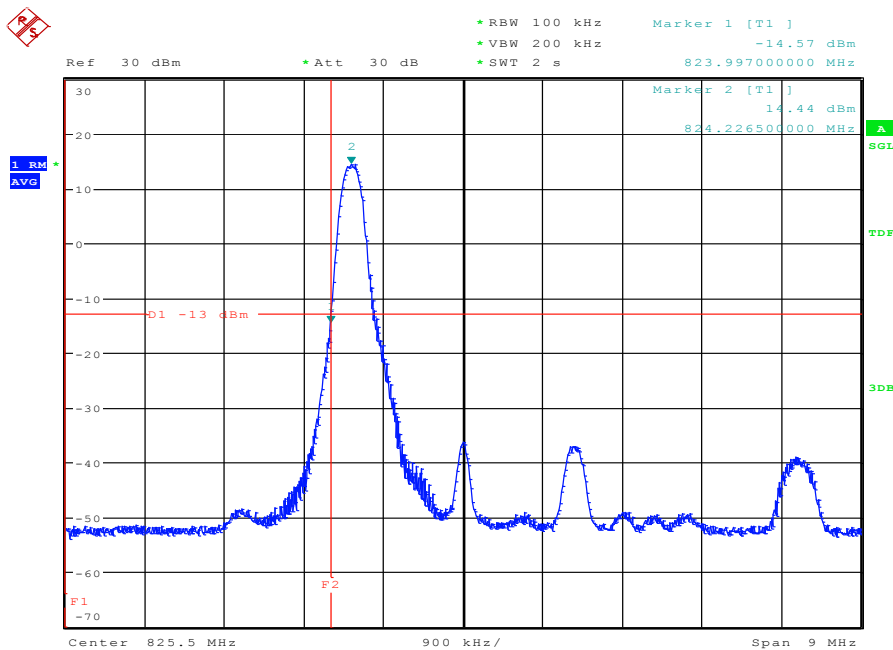
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BAND5-825.5MHz,Q16-1RB_HIGH@Pass



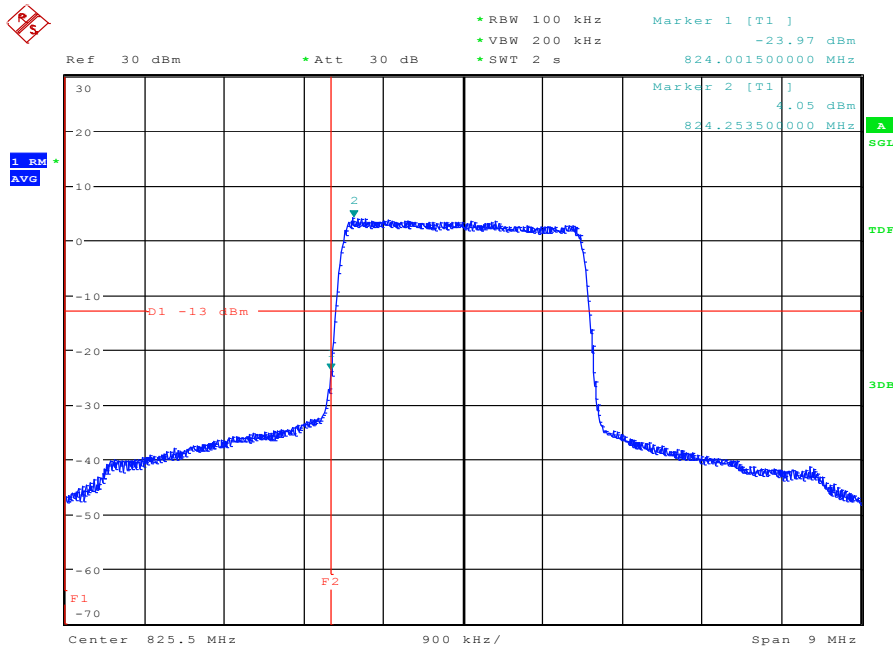
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BAND5-825.5MHz,Q16-1RB_LOW@Pass



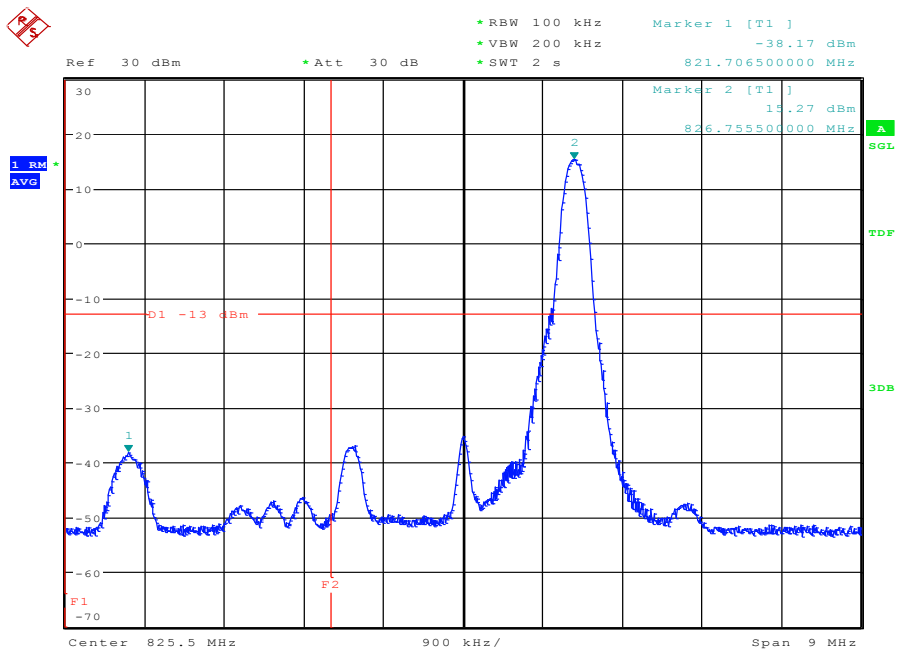
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BAND5-825.5MHz,QPSK-15RB_LOW@Pass



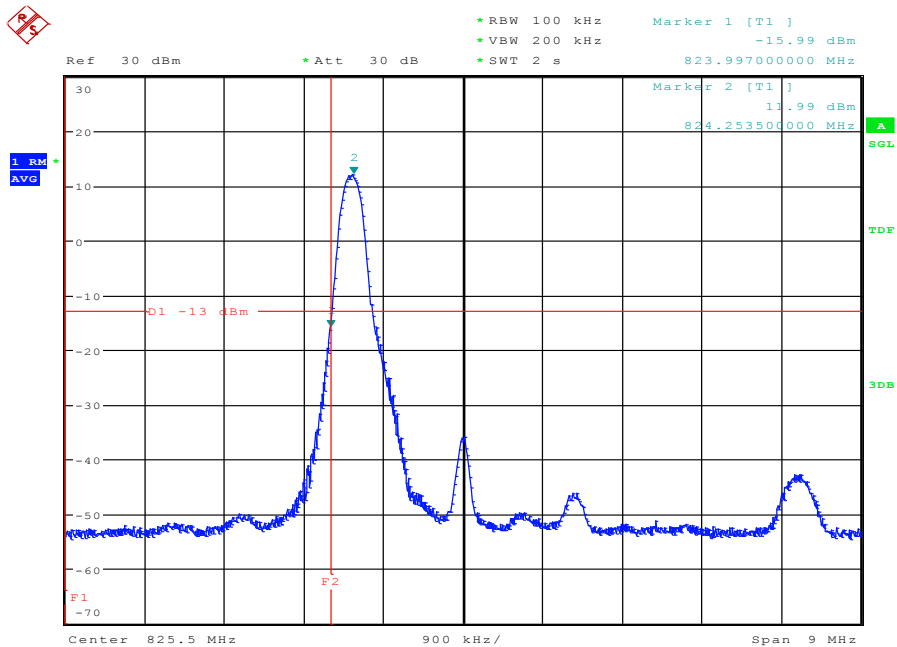
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BAND5-825.5MHz,QPSK-1RB_HIGH@Pass

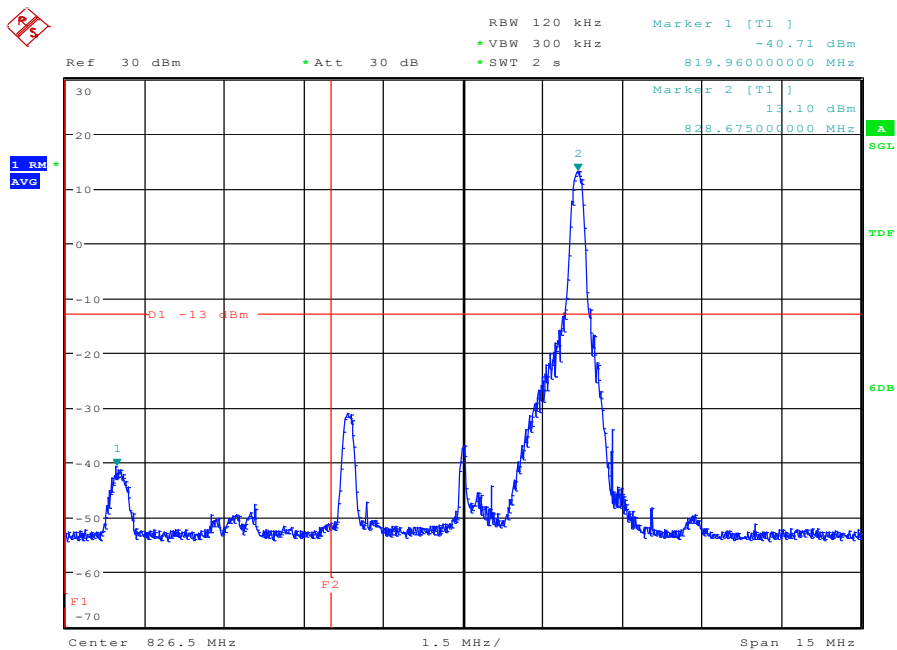


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BAND5-825.5MHz,QPSK-1RB_LOW@ Pass

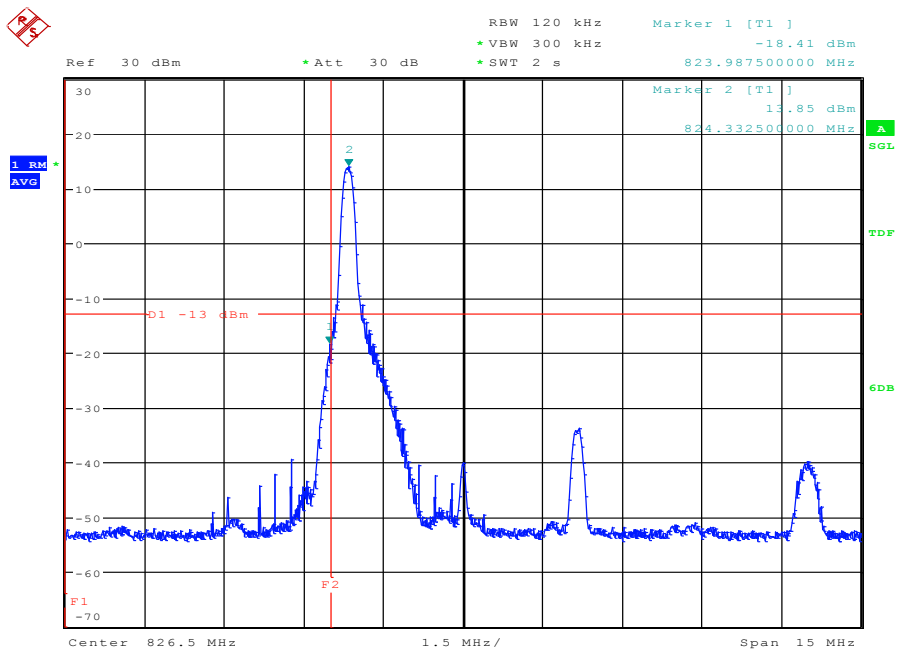


BAND5-826.5MHz,Q16-1RB_HIGH@Pass



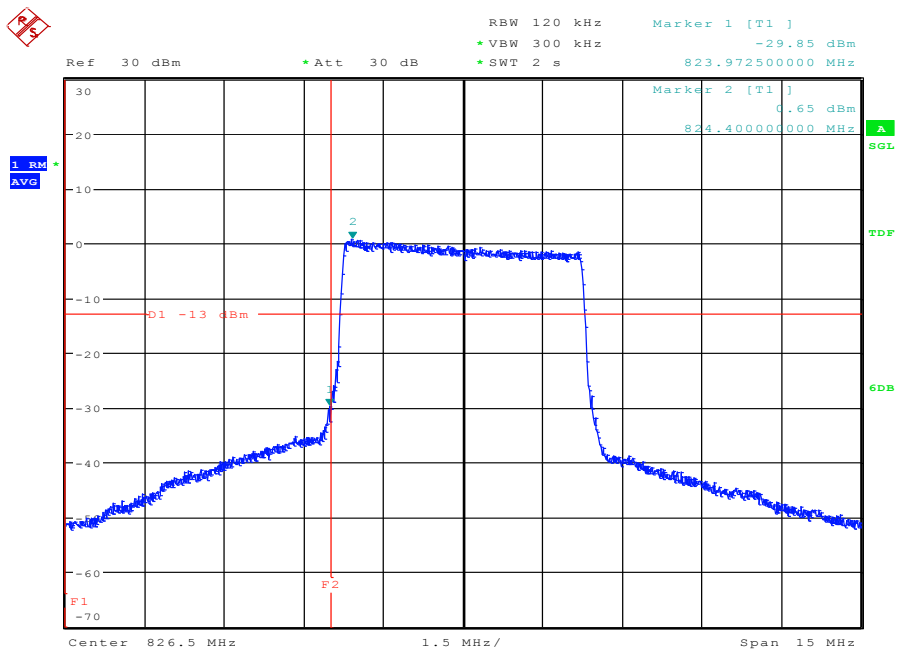
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BAND5-826.5MHz,Q16-1RB_LOW@Pass



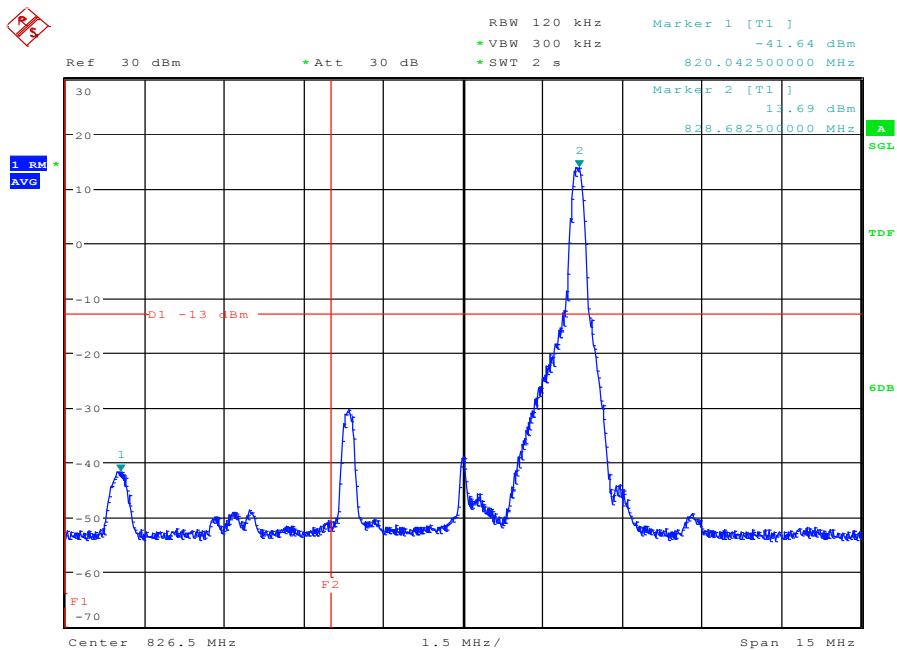
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BAND5-826.5MHz,Q16-25RB_LOW@Pass



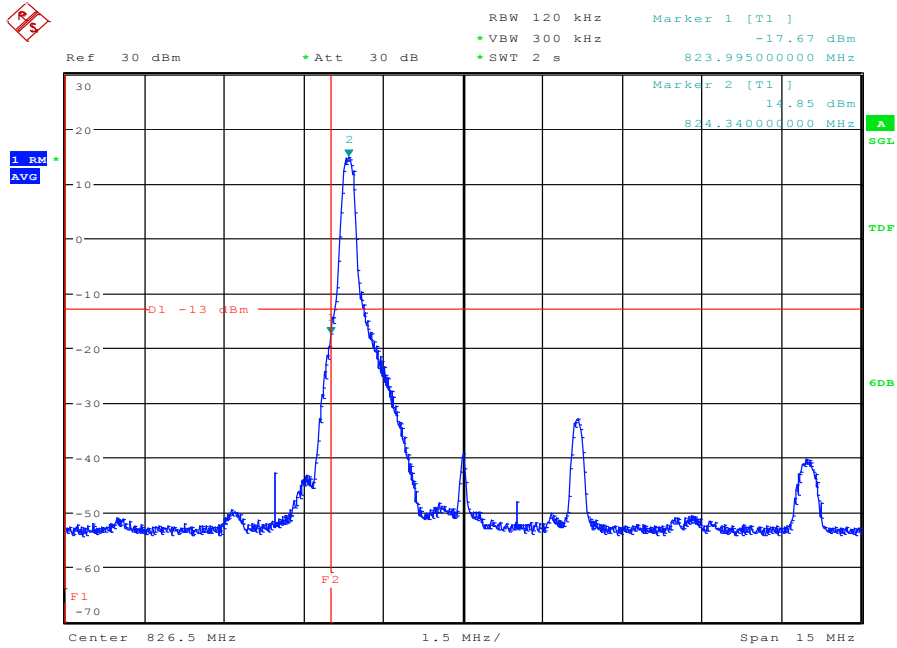
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BAND5-826.5MHz,QPSK-1RB_HIGH@Pass



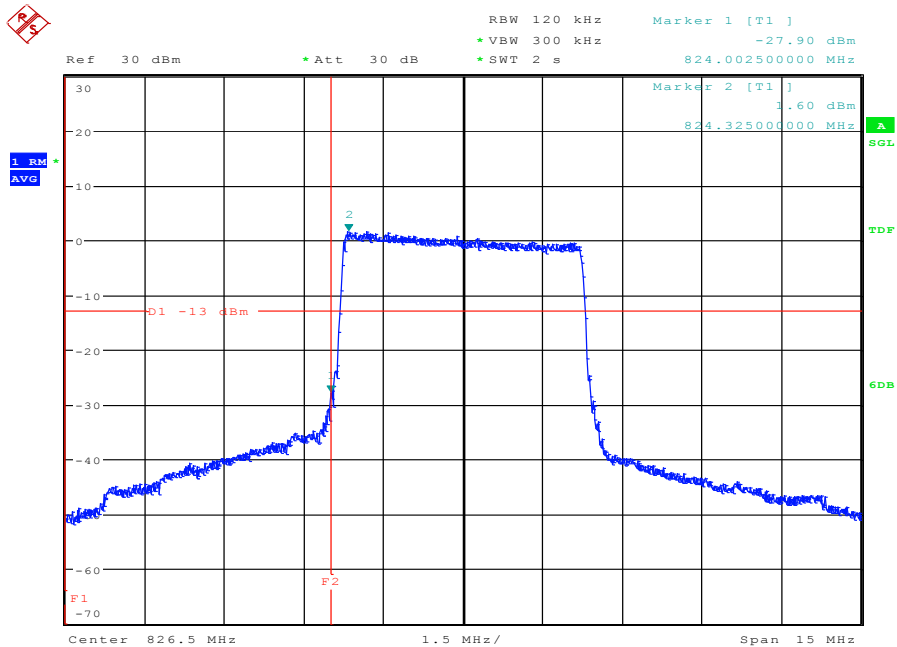
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BAND5-826.5MHz,QPSK-1RB_LOW@Pass



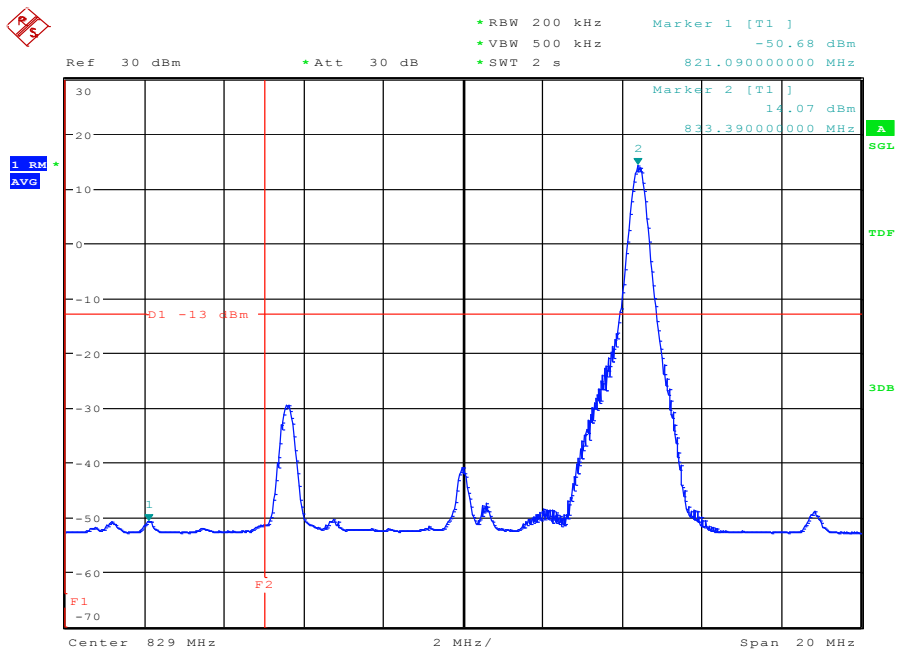
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BAND5-826.5MHz,QPSK-25RB_LOW@Pass



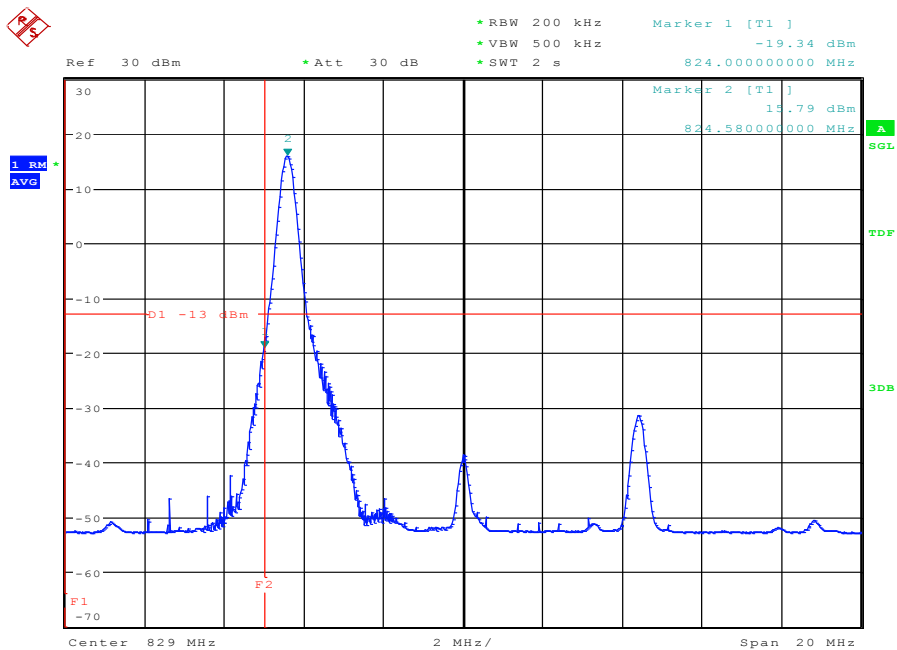
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BAND5-829MHz,Q16-1RB_HIGH@Pass



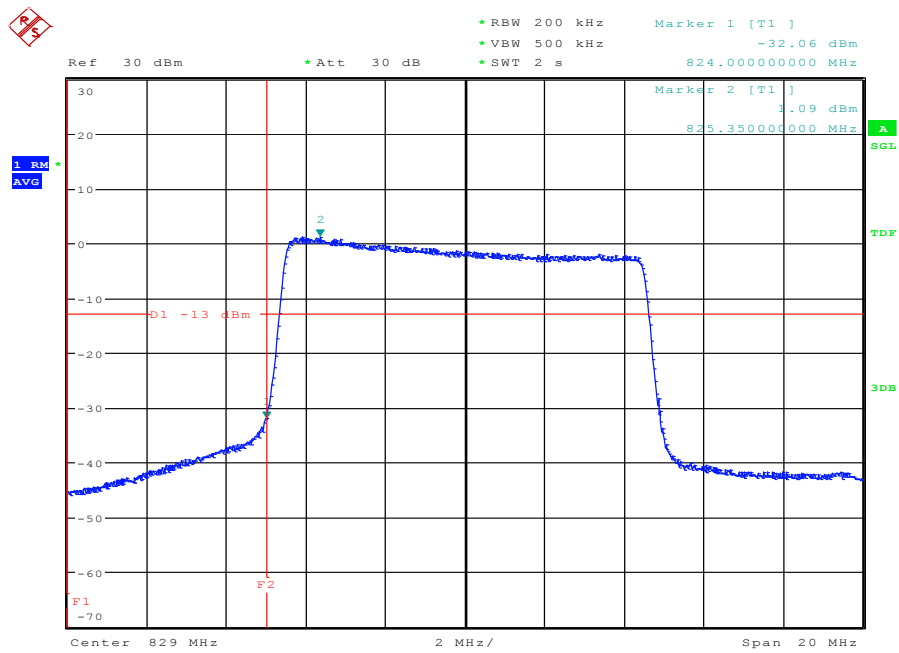
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BAND5-829MHz,Q16-1RB_LOW@Pass



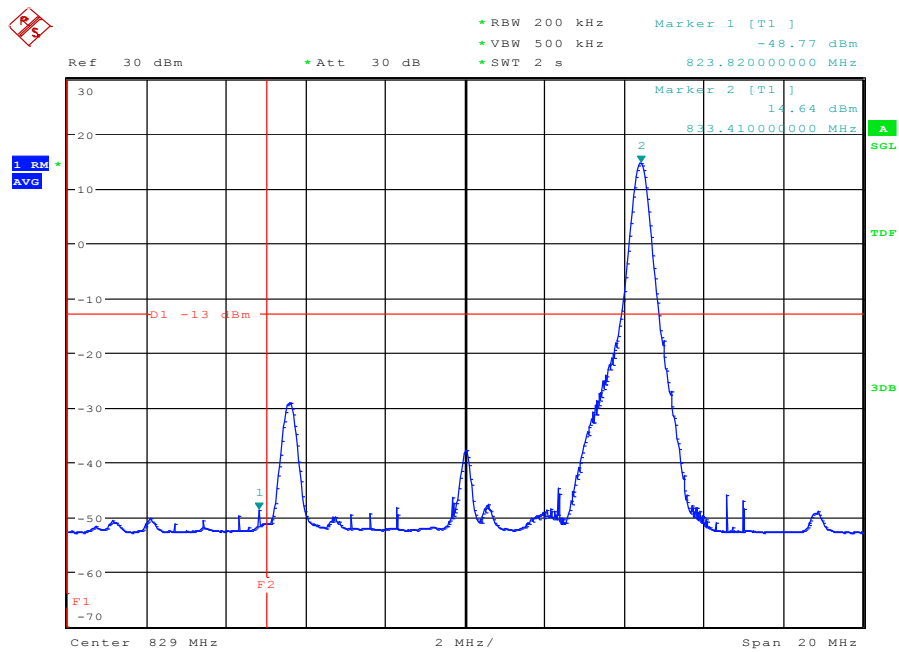
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BAND5-829MHz,Q16-50RB_LOW@Pass



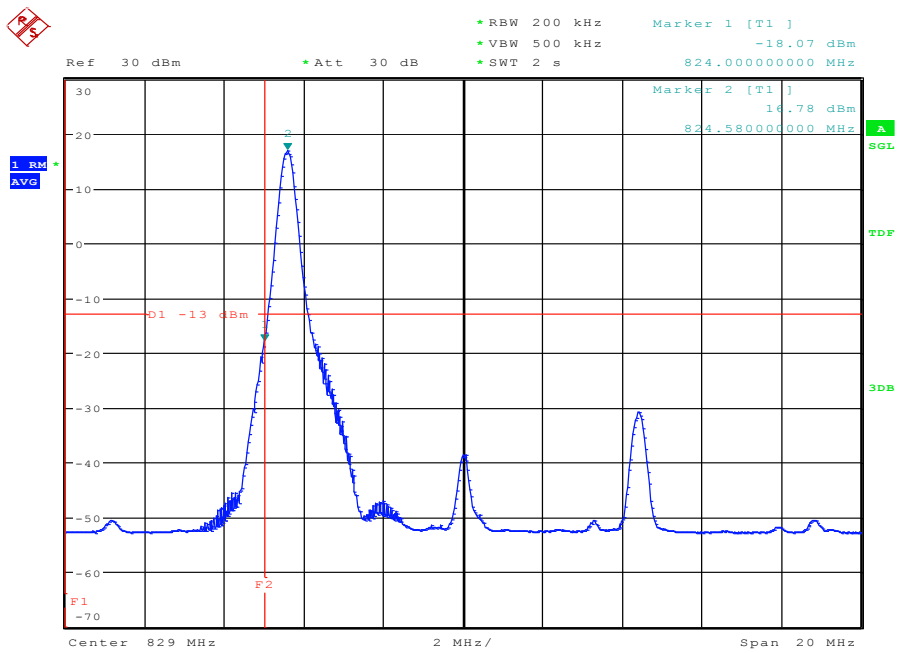
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BAND5-829MHz,QPSK-1RB_HIGH@Pass



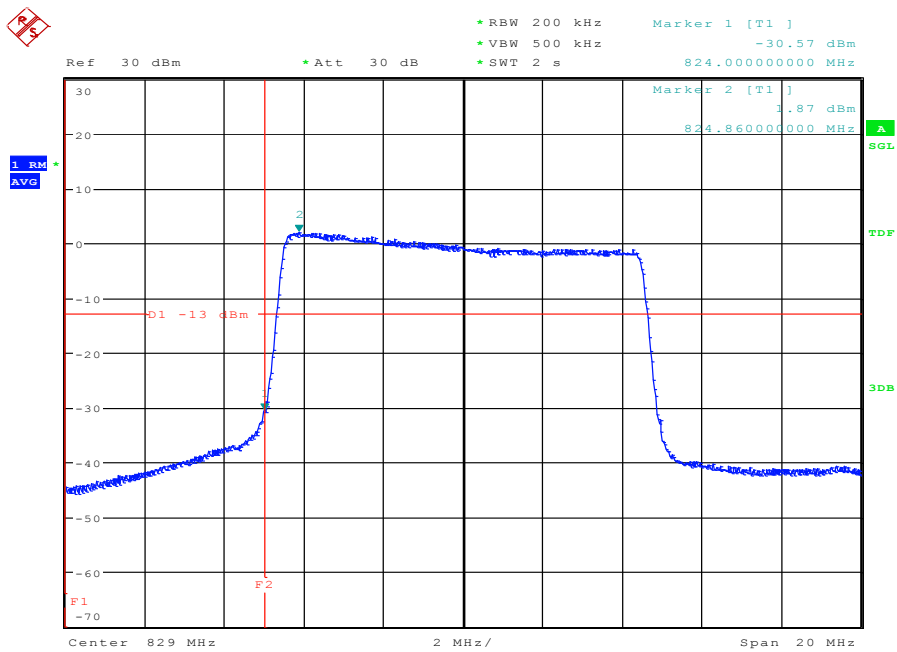
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BAND5-829MHz,QPSK-1RB_LOW@Pass



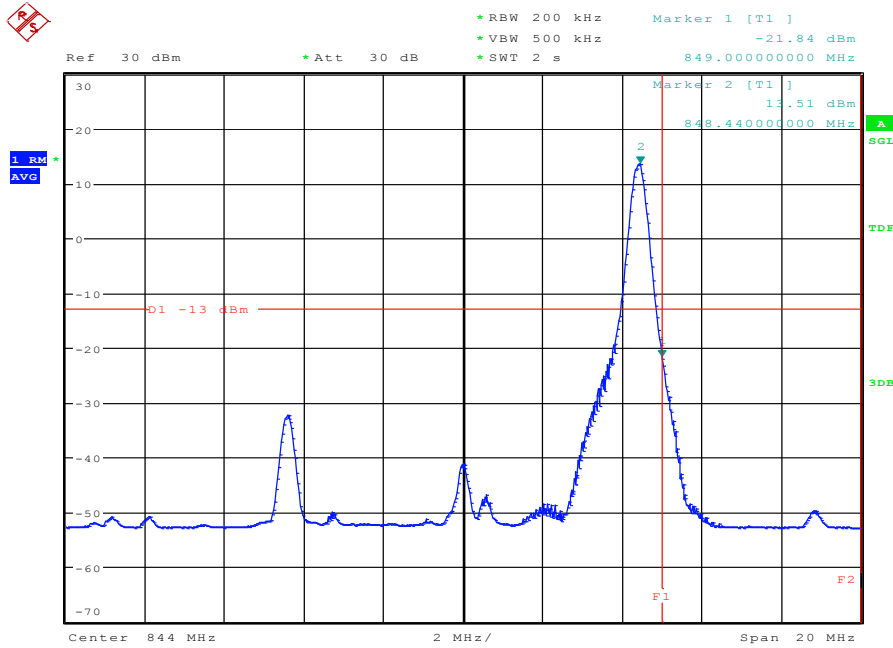
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BAND5-829MHz,QPSK-50RB_LOW@Pass



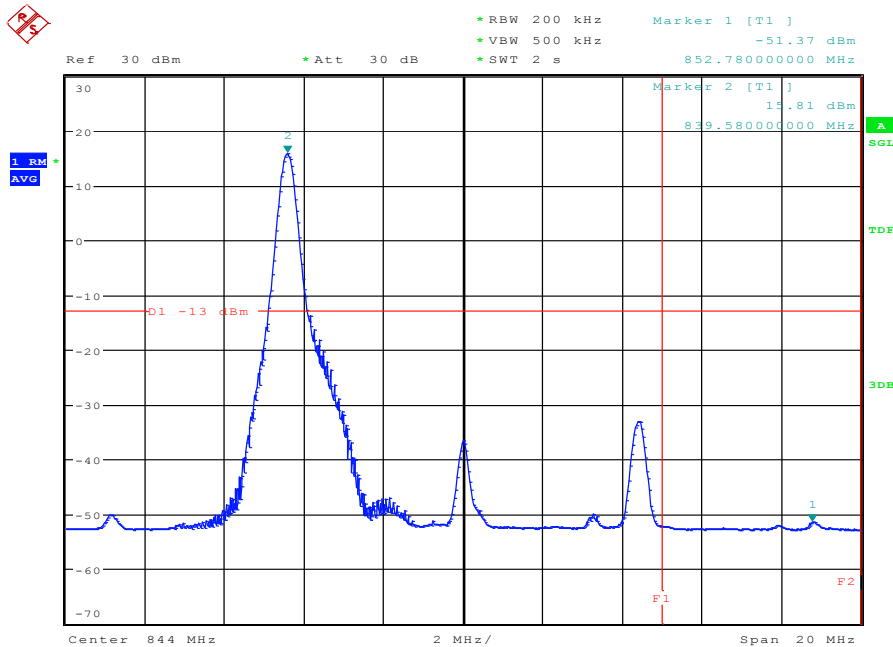
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BAND5-844MHz,Q16-1RB_HIGH@Pass



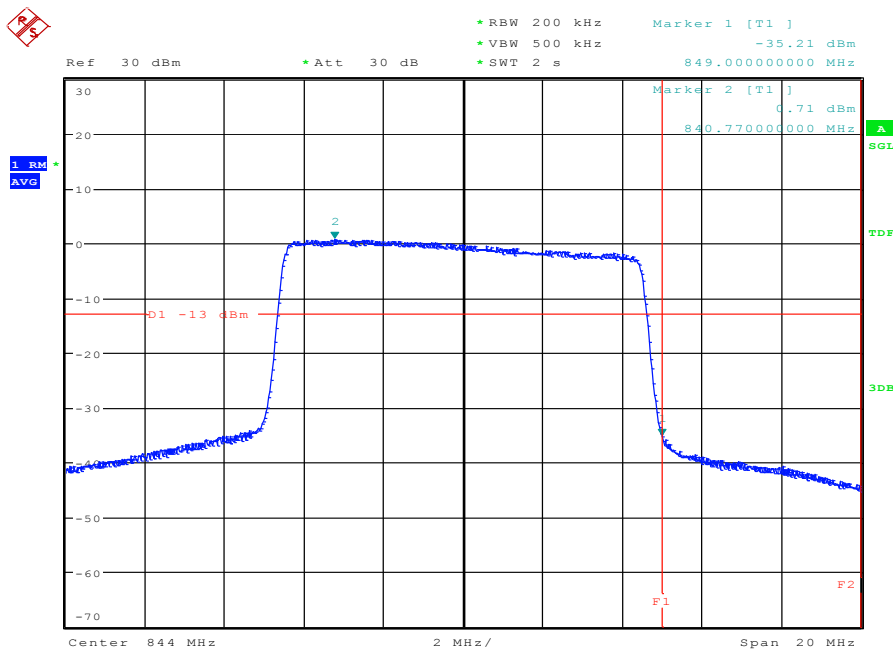
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BAND5-844MHz,Q16-1RB_LOW@Pass



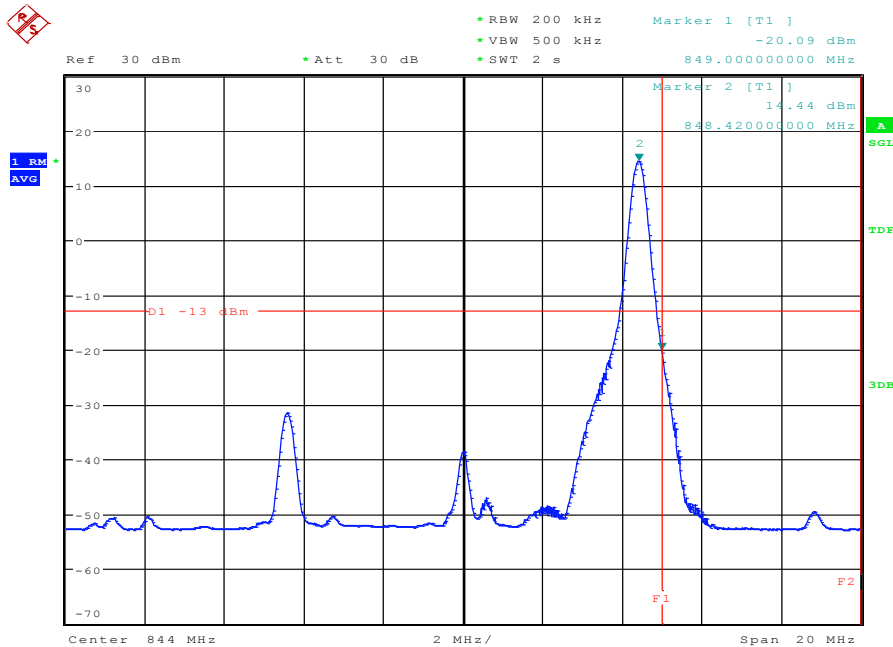
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BAND5-844MHz,Q16-50RB_LOW@Pass



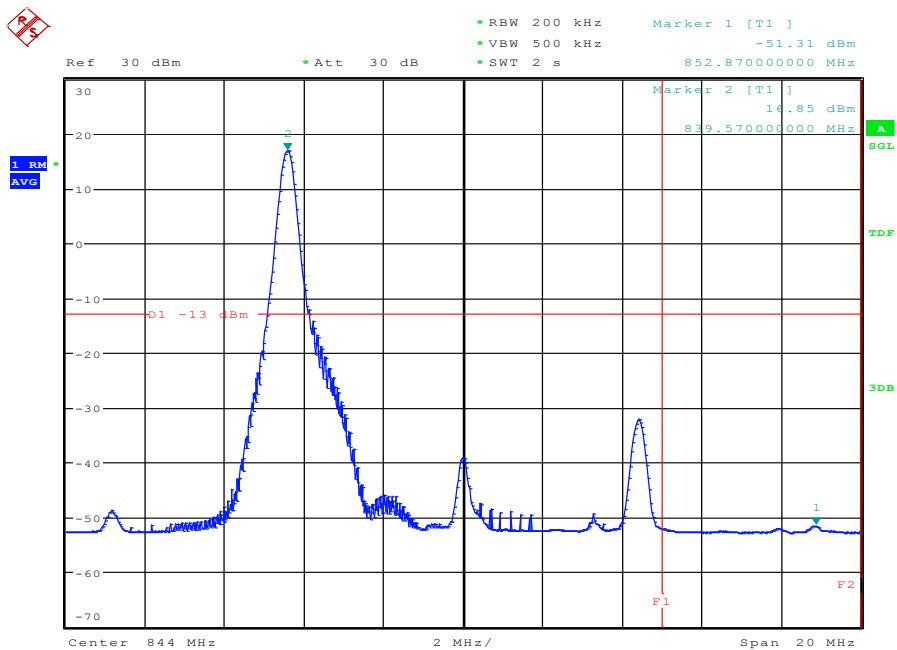
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BAND5-844MHz,QPSK-1RB_HIGH@Pass

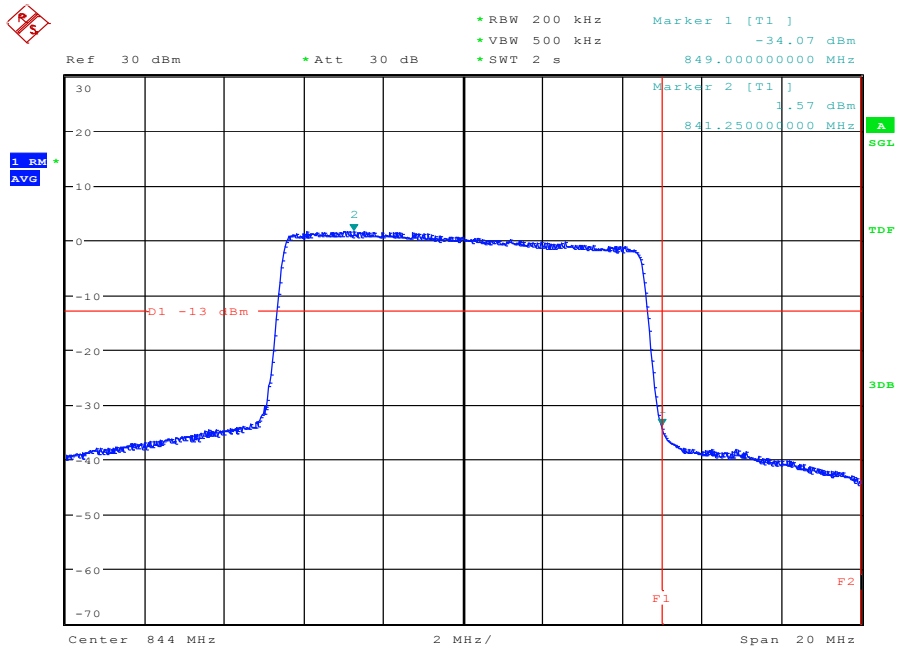


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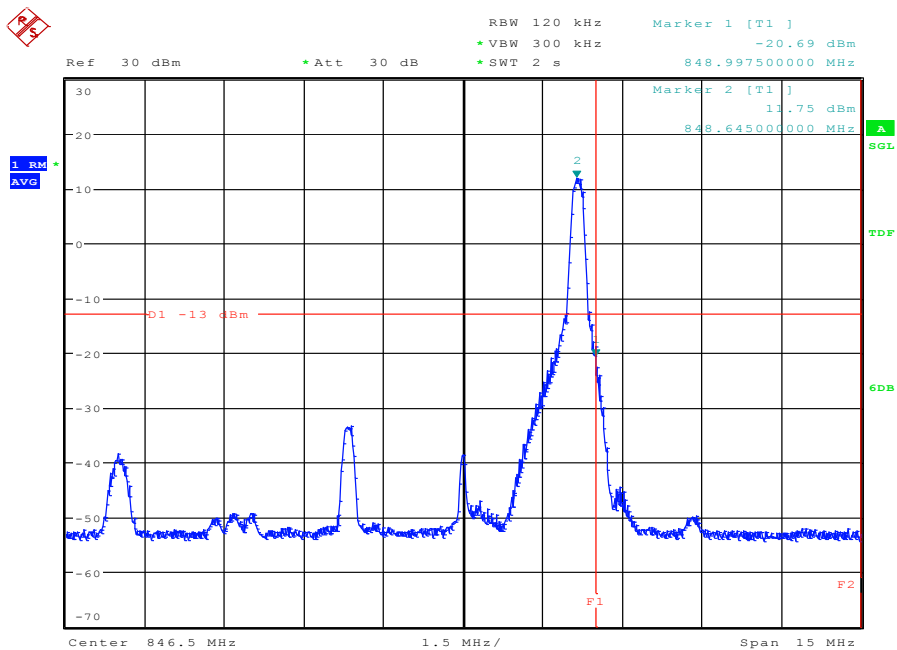
BAND5-844MHz,QPSK-1RB_LOW@Pass



BAND5-844MHz,QPSK-50RB_LOW@Pass

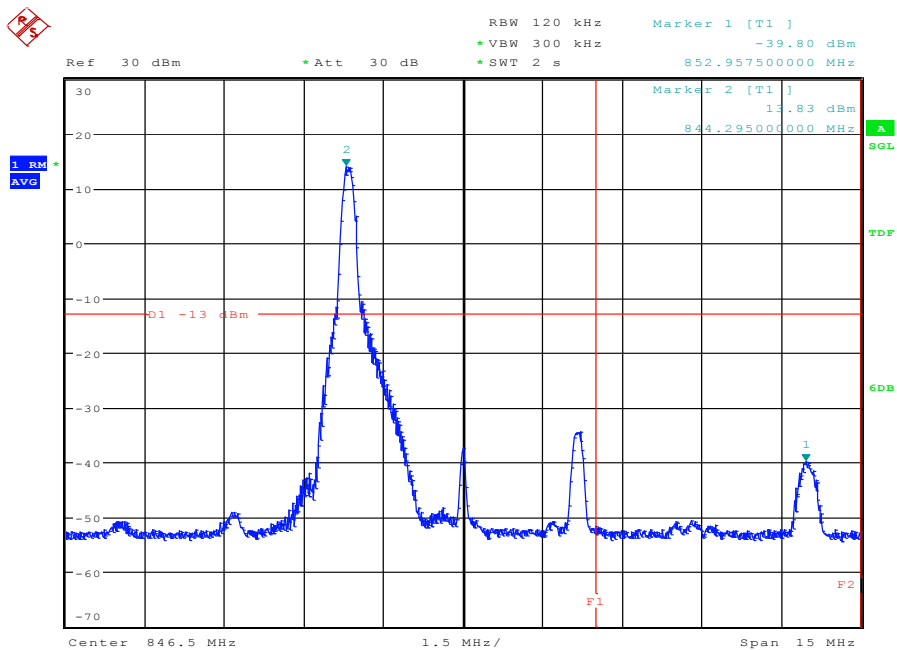


BAND5-846.5MHz,Q16-1RB_HIGH@Pass



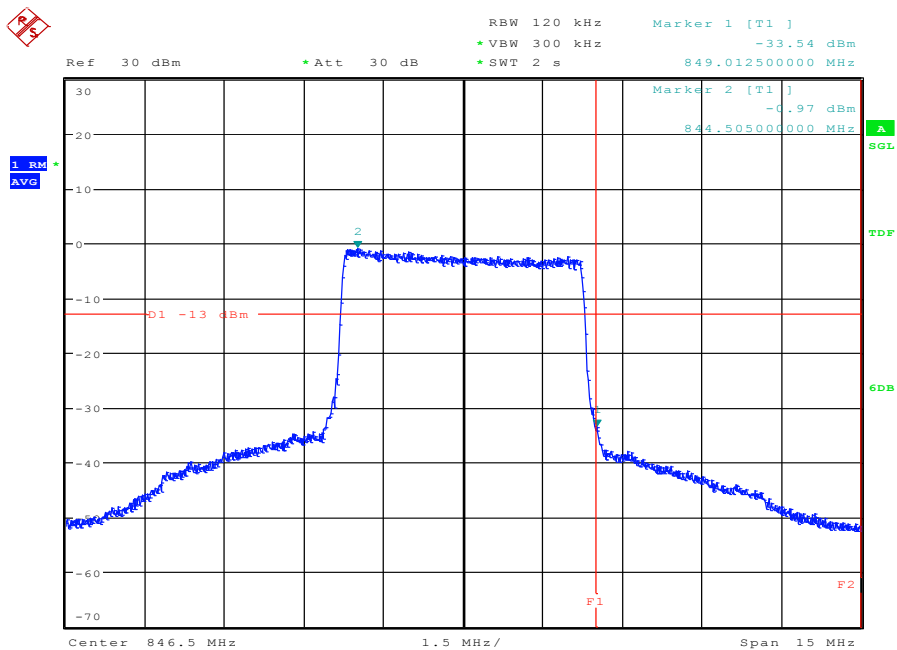
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BAND5-846.5MHz,Q16-1RB_LOW@Pass



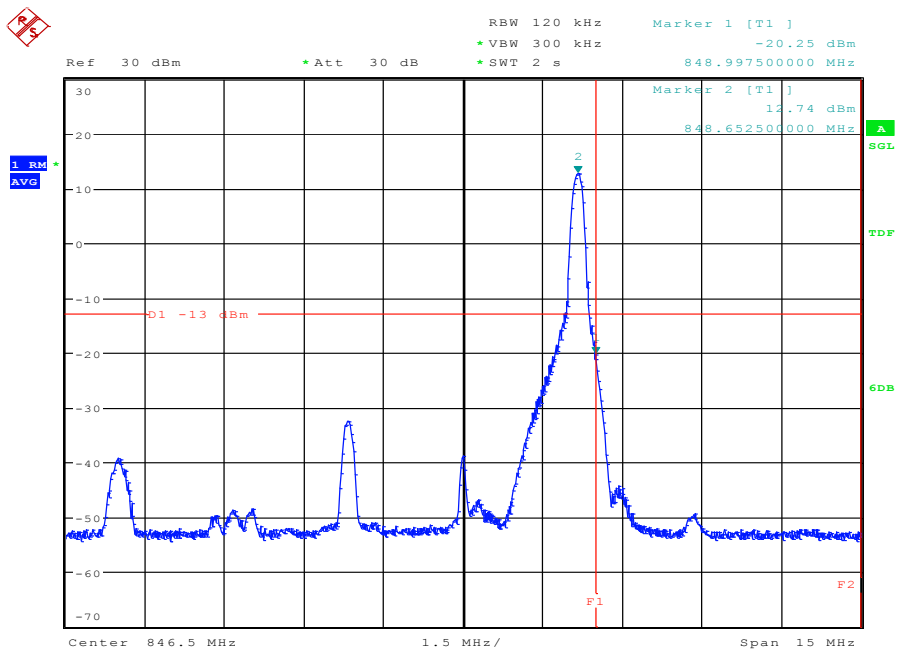
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BAND5-846.5MHz,Q16-25RB_LOW@Pass



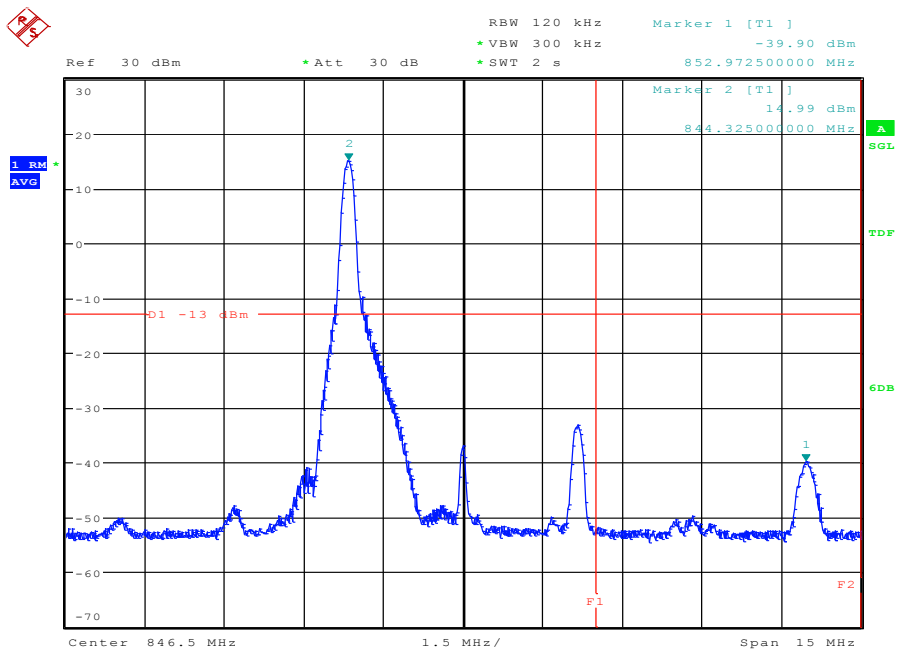
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BAND5-846.5MHz,QPSK-1RB_HIGH@Pass



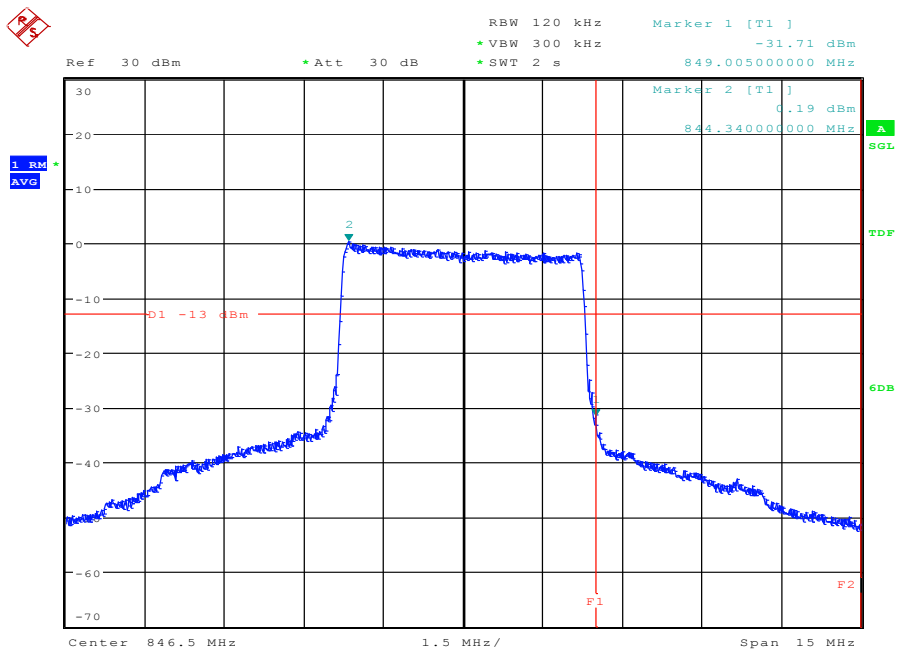
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BAND5-846.5MHz,QPSK-1RB_LOW@Pass



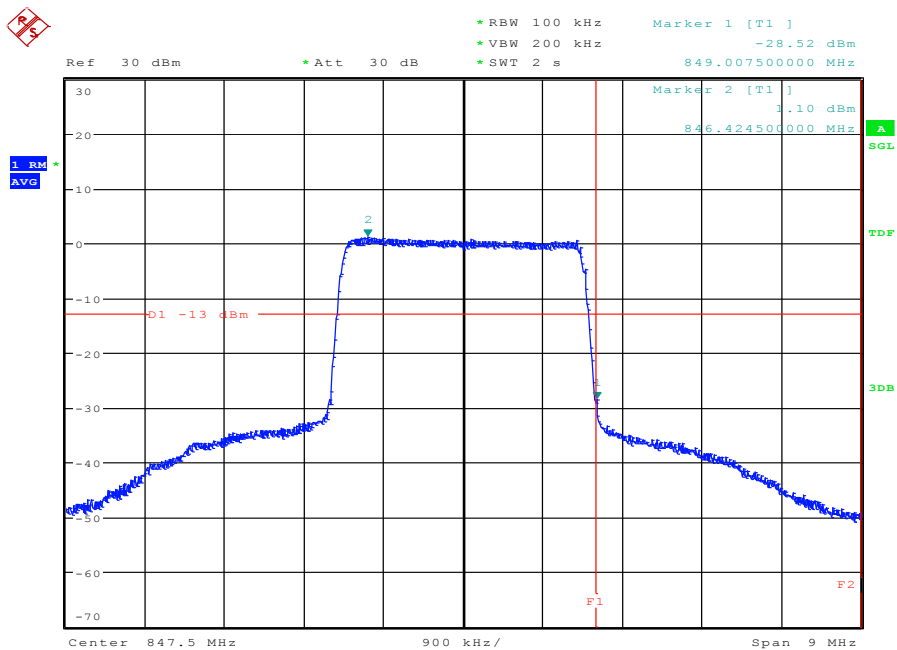
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BAND5-846.5MHz,QPSK-25RB_LOW@Pass



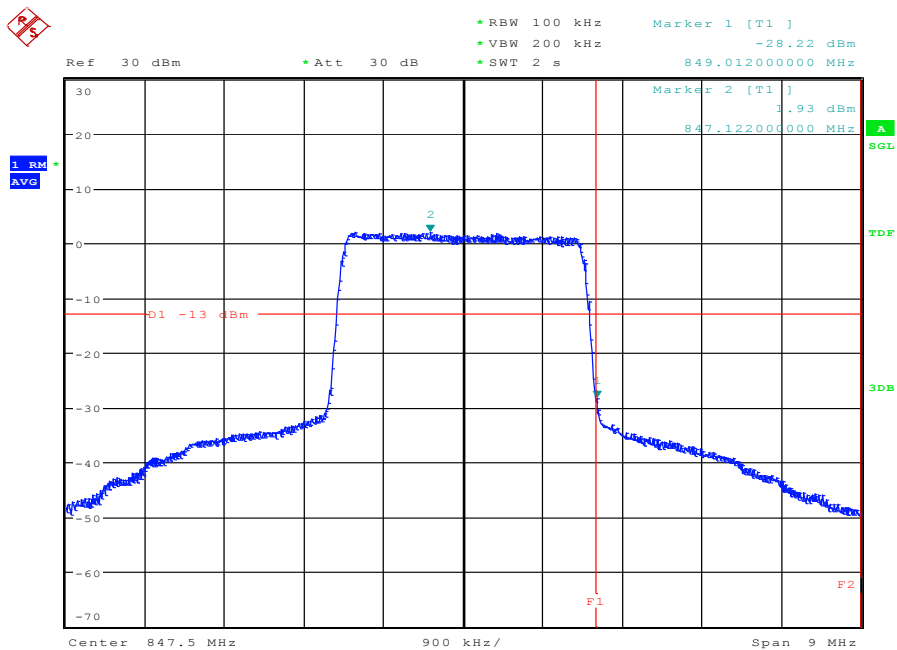
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BAND5-847.5MHz,Q16-15RB_LOW@Pass



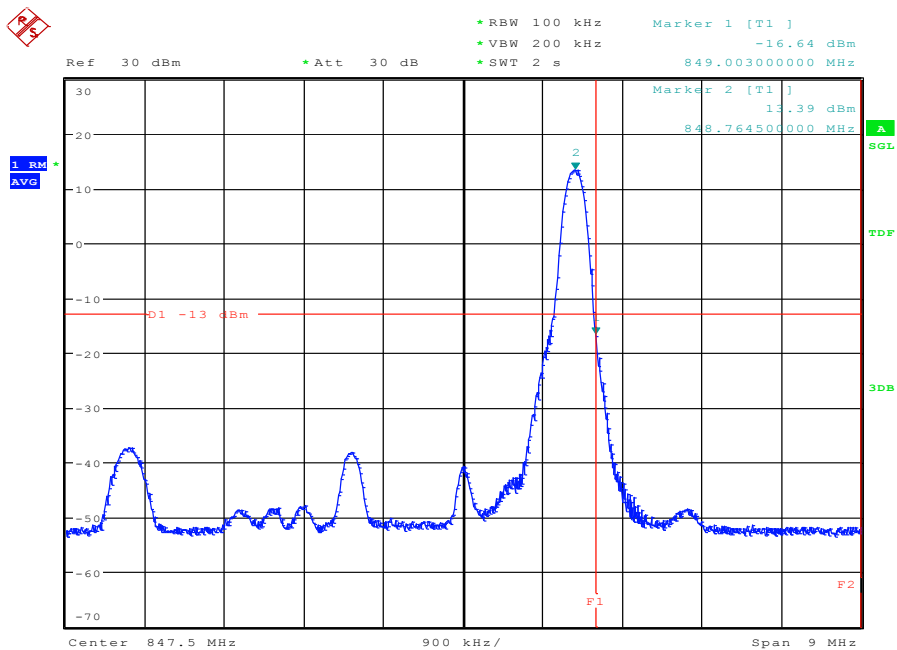
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BAND5-847.5MHz,QPSK-15RB_LOW@Pass



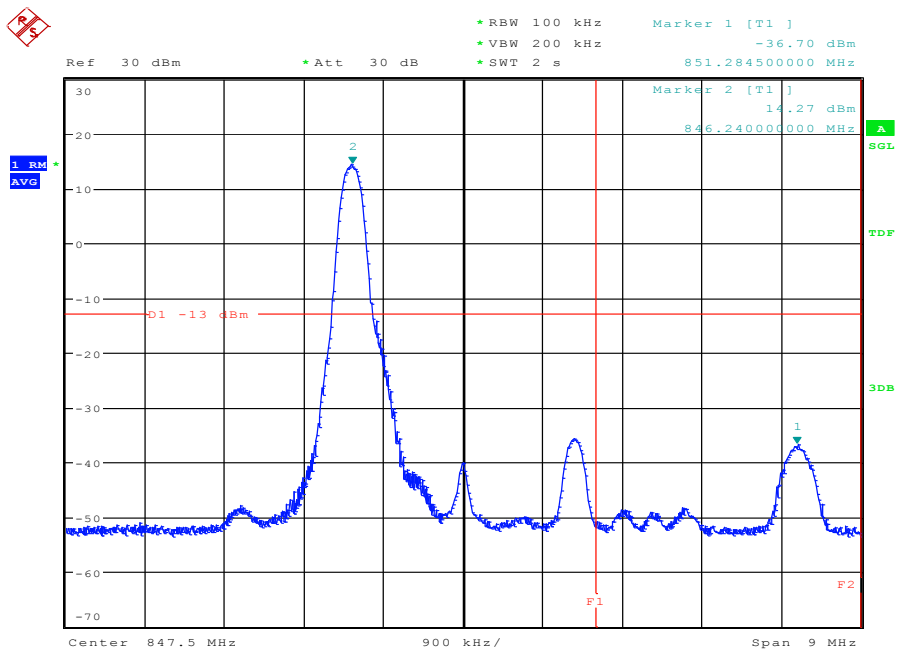
Date: 13.JUN.2017 19:59:31

BAND5-847.5MHz,QPSK-1RB_HIGH@Pass



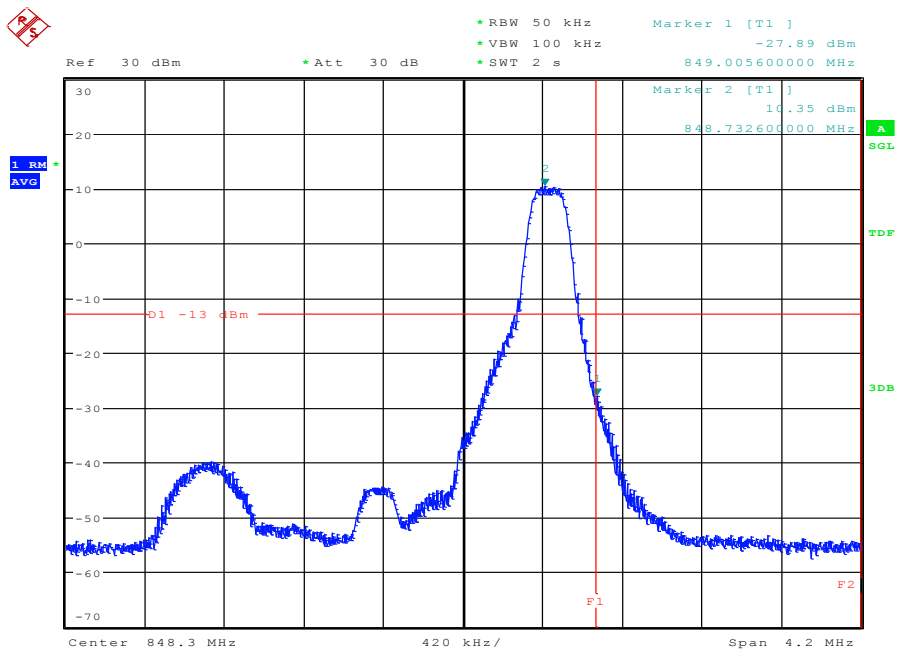
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BAND5-847.5MHz,QPSK-1RB_LOW@Pass

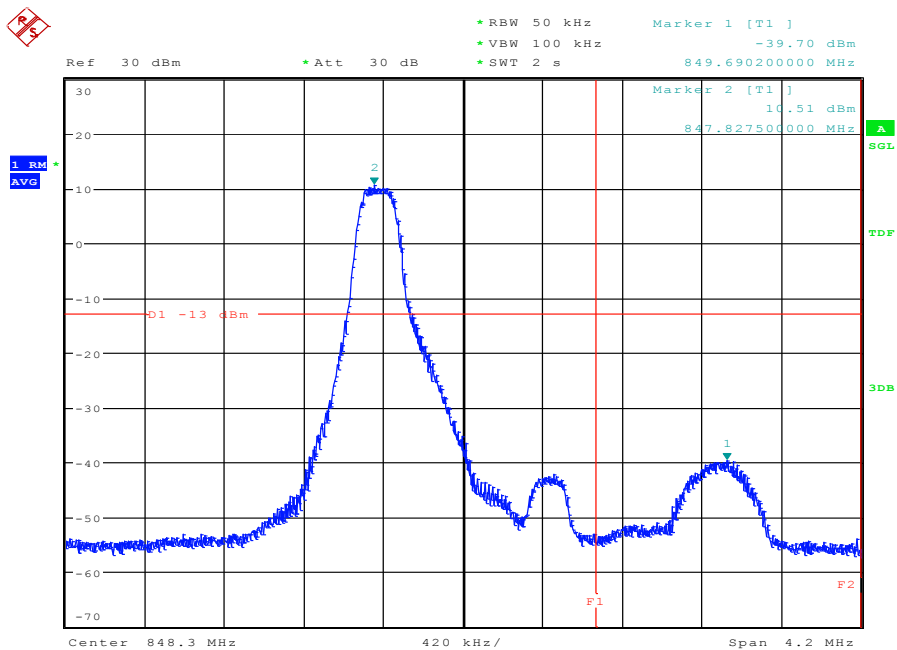


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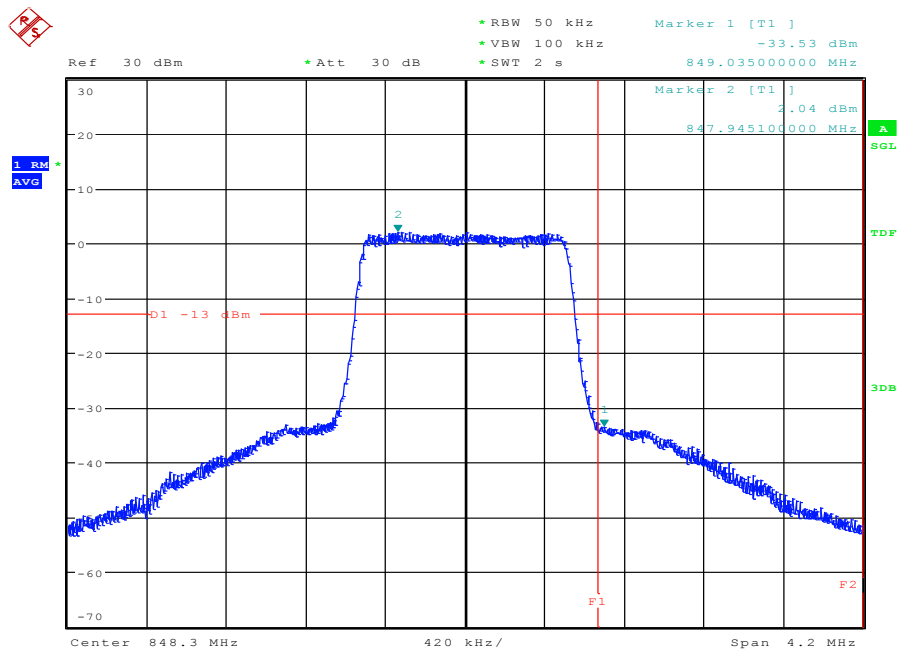
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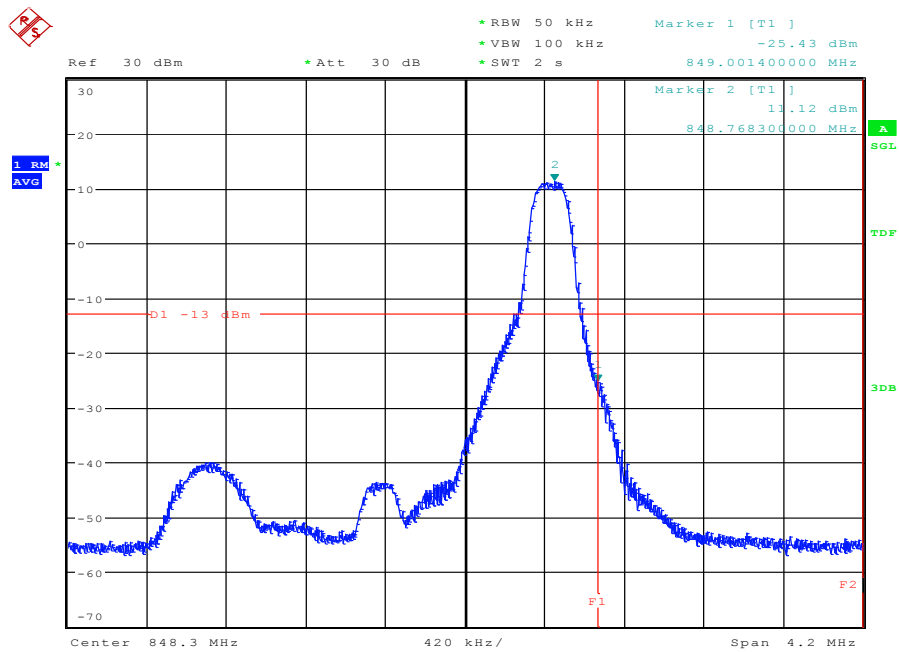
BAND5-848.3MHz,Q16-1RB_LOW@Pass



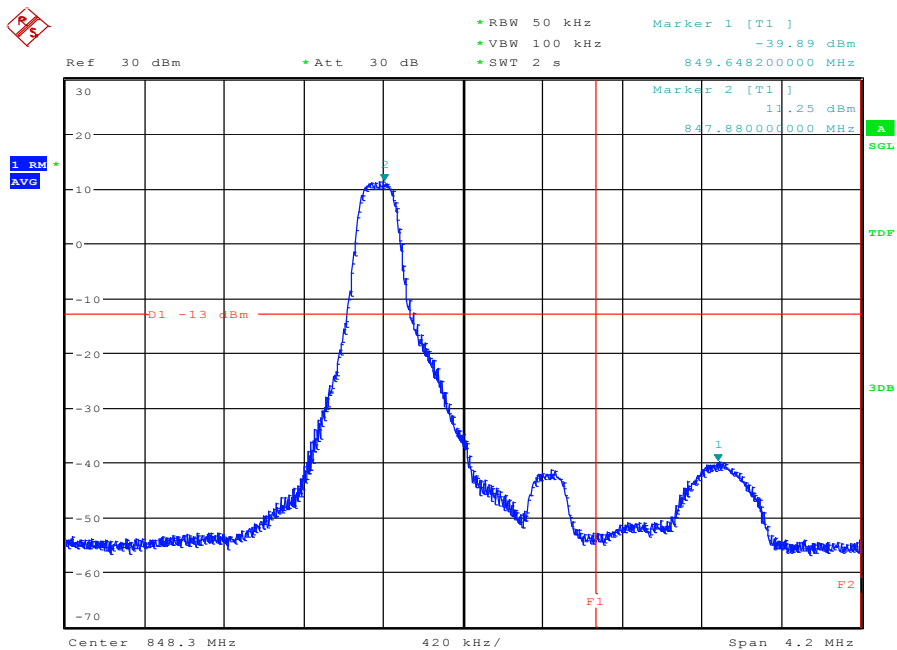
BAND5-848.3MHz,Q16-6RB_LOW@Pass



BAND5-848.3MHz,QPSK-1RB_HIGH@Pass

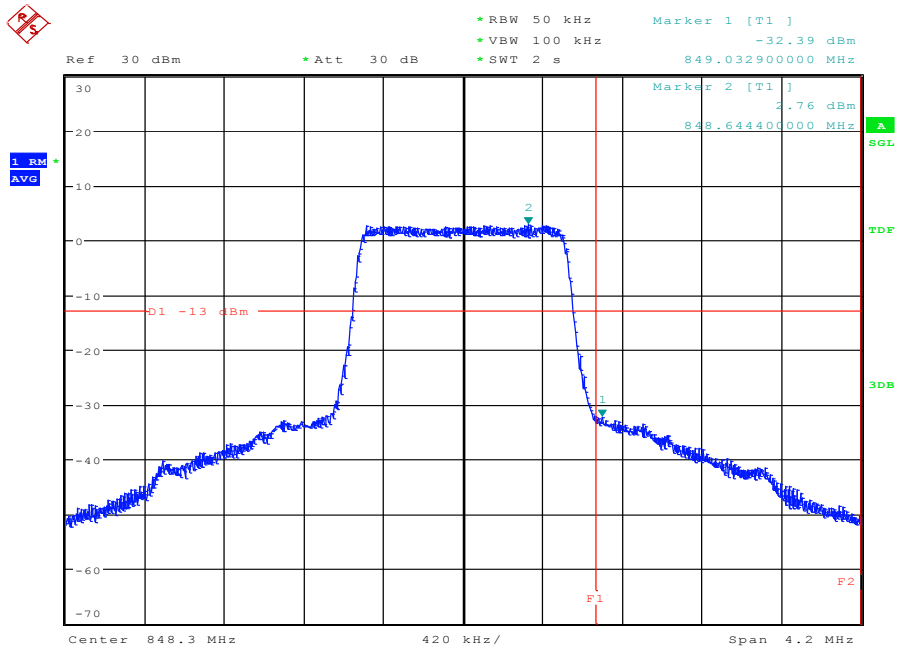


BAND5-848.3MHz,QPSK-1RB_LOW@Pass



Date: 13.JUN.2017 19:56:05

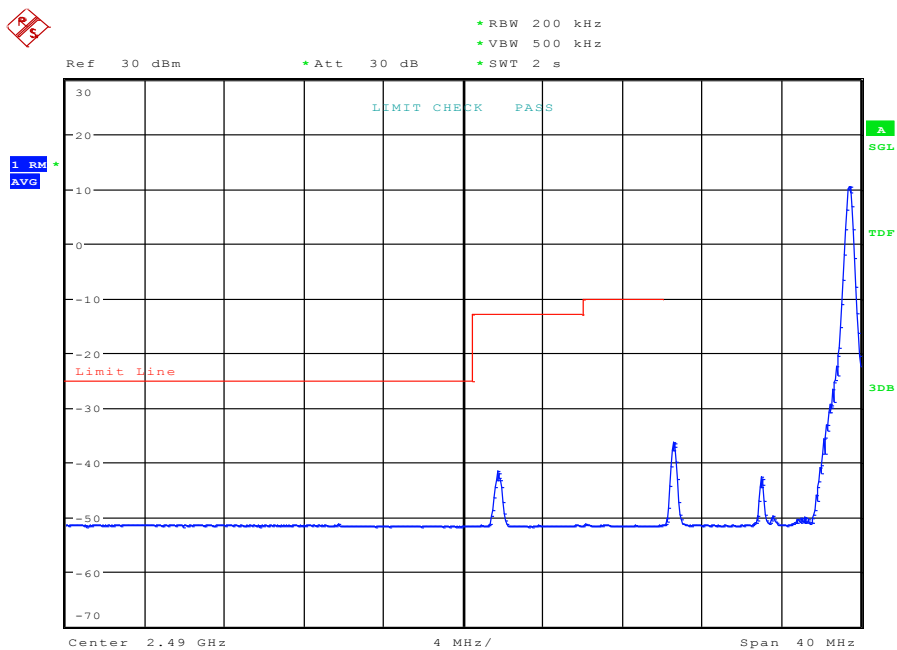
BAND5-848.3MHz,QPSK-6RB_LOW@Pass



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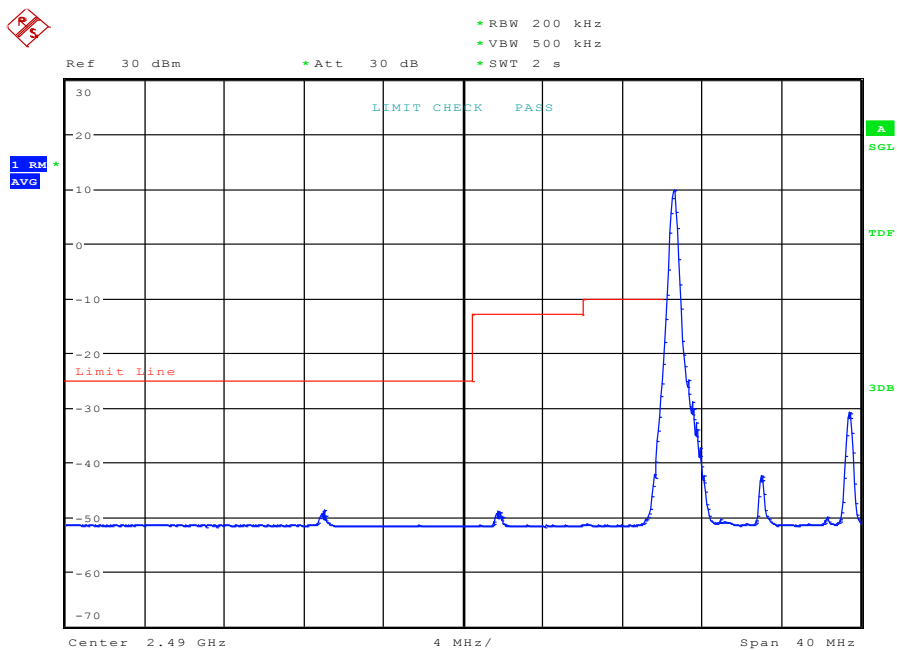
BAND 7@Emission Mask

BW10MHz-2505MHz,Q16-1RB_HIGH@Pass



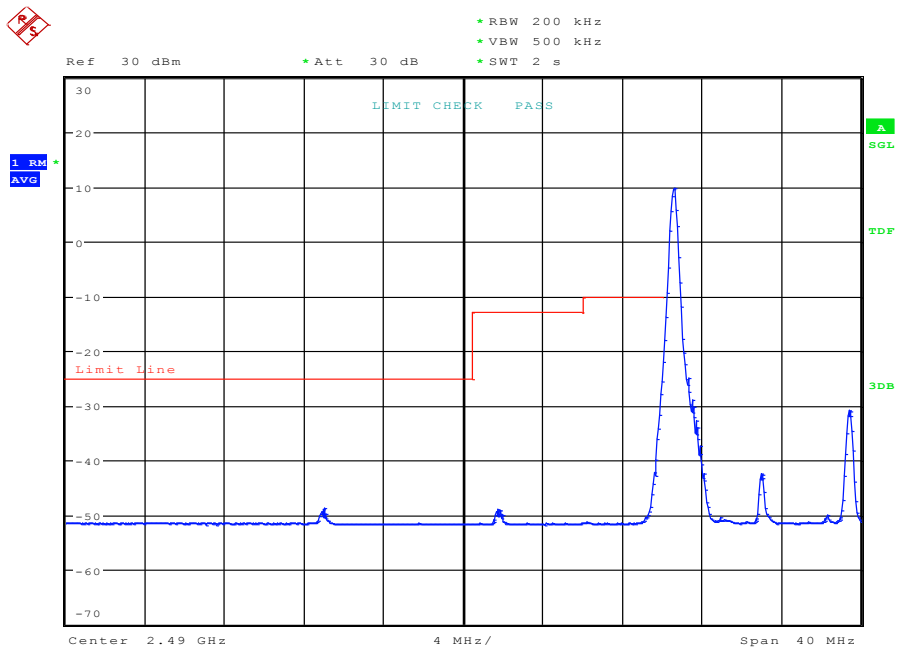
Date: 10.MAY.2017 19:54:42

BW10MHz-2505MHz,Q16-1RB_LOW@Pass



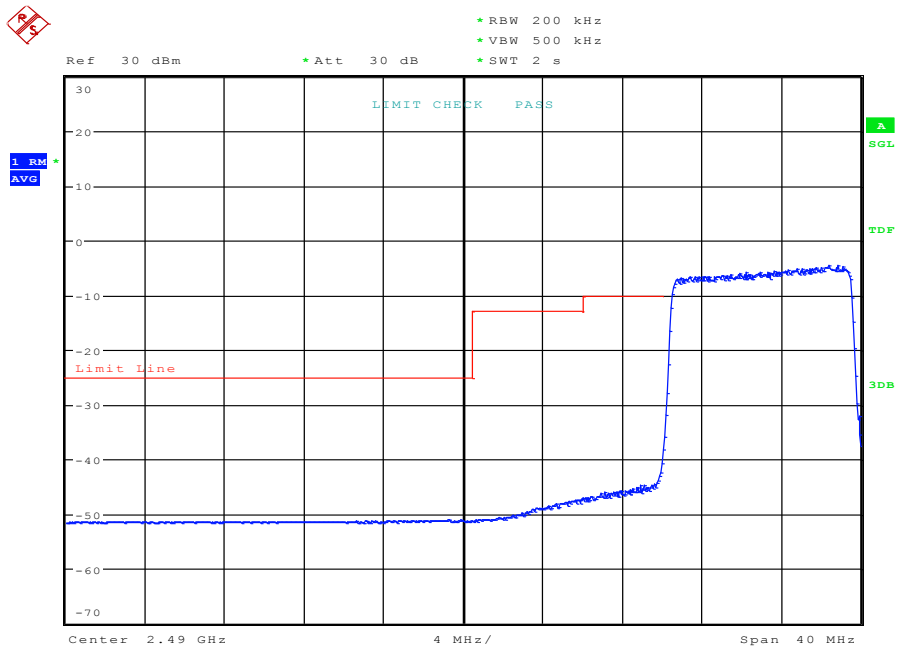
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BW10MHz-2505MHz,Q16-1RB_MID@Pass



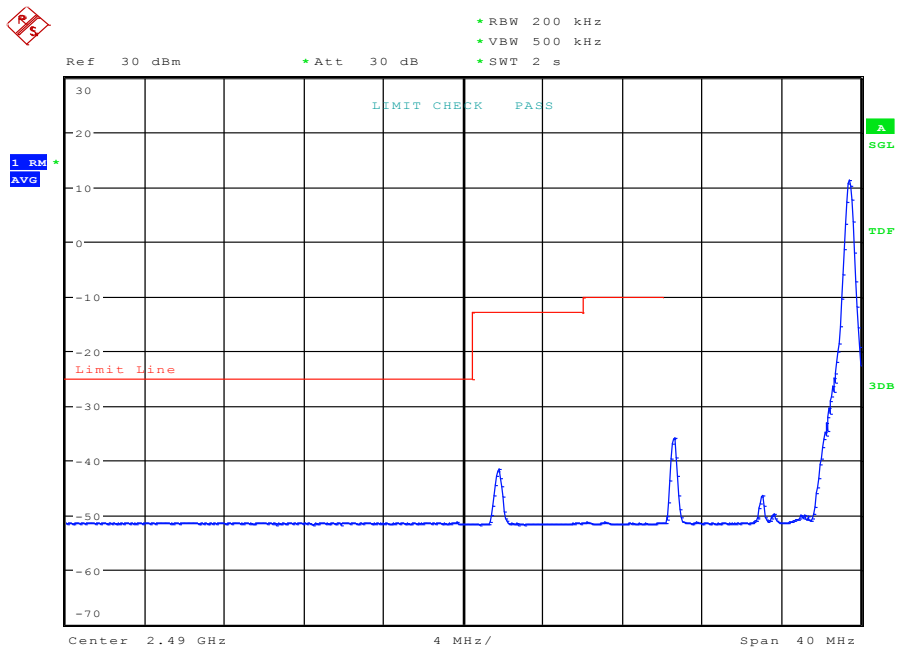
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BW10MHz-2505MHz,Q16-50RB_LOW@Pass



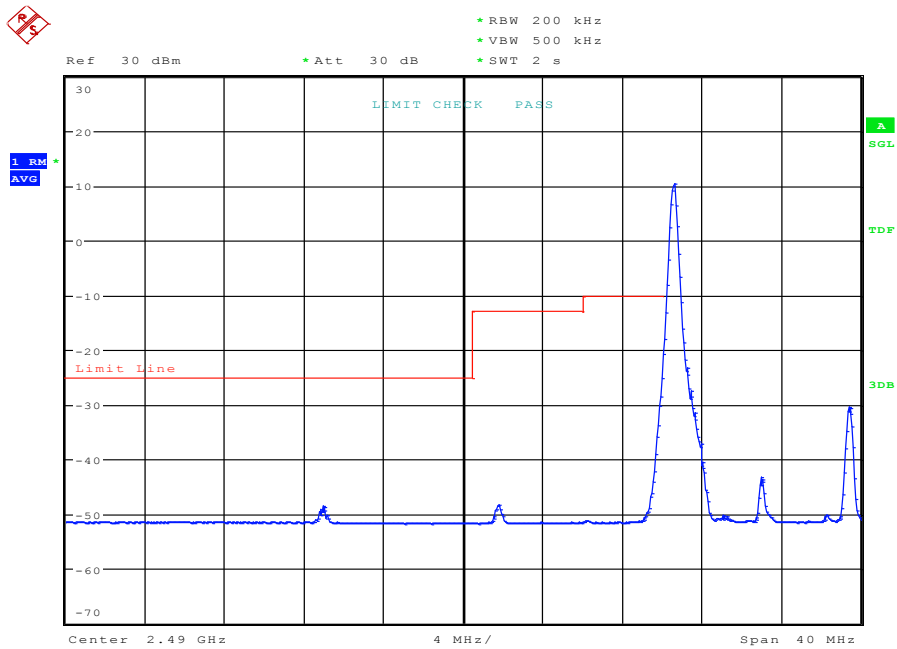
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BW10MHz-2505MHz,QPSK-1RB_HIGH@Pass



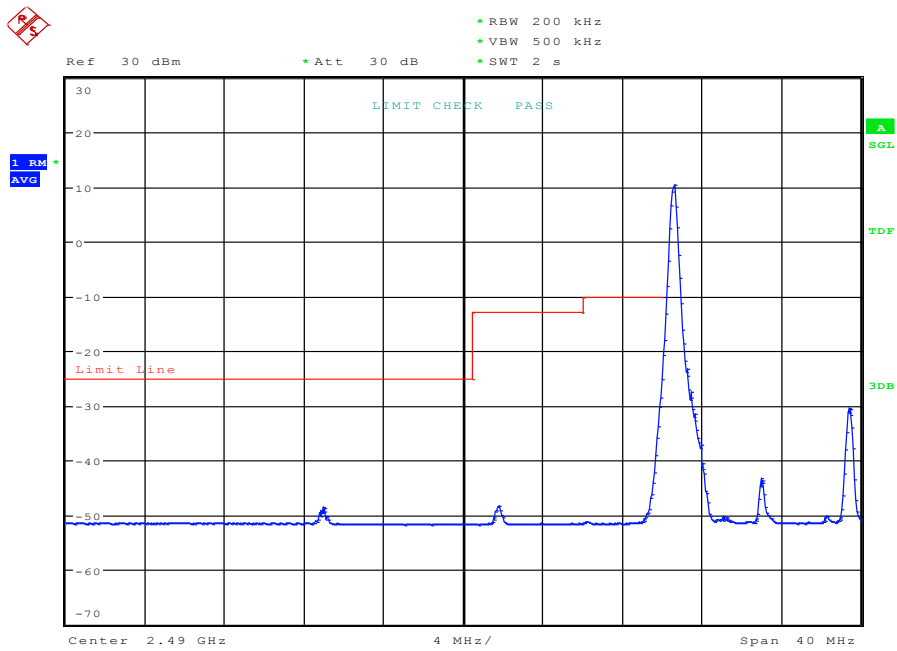
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BW10MHz-2505MHz,QPSK-1RB_LOW@Pass



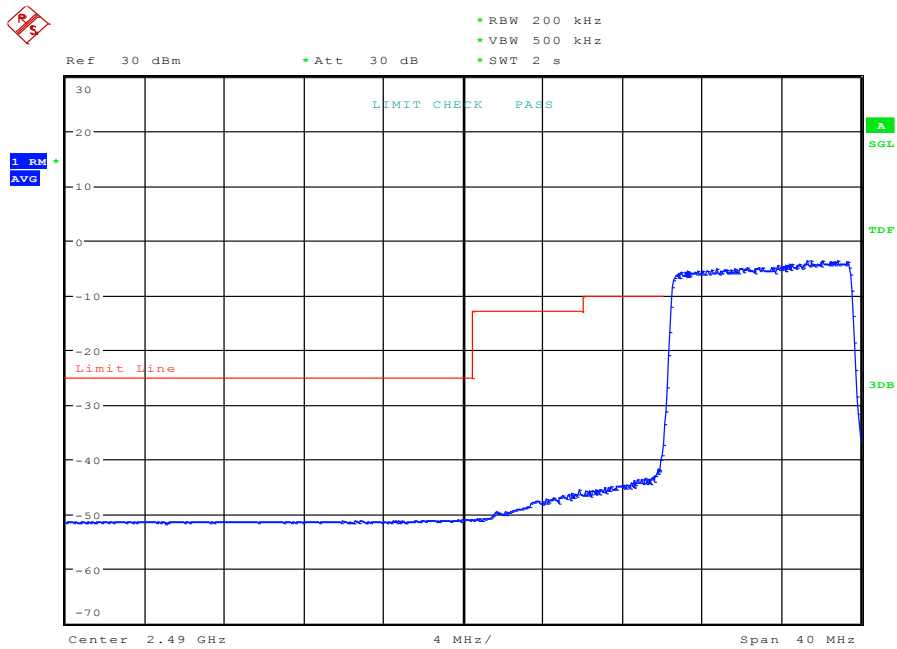
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BW10MHz-2505MHz,QPSK-1RB_MID@Pass



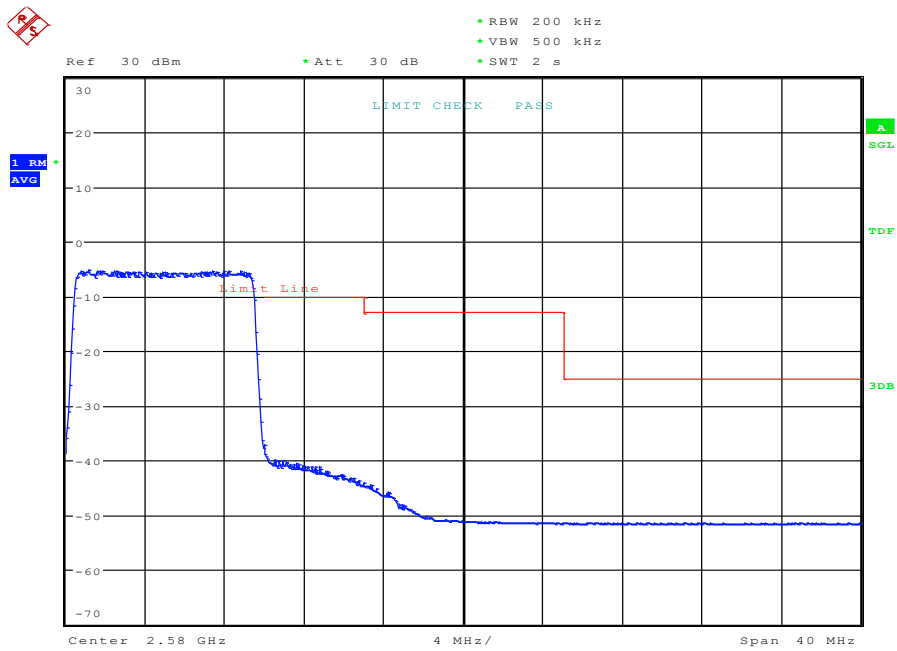
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BW10MHz-2505MHz,QPSK-50RB_LOW@Pass



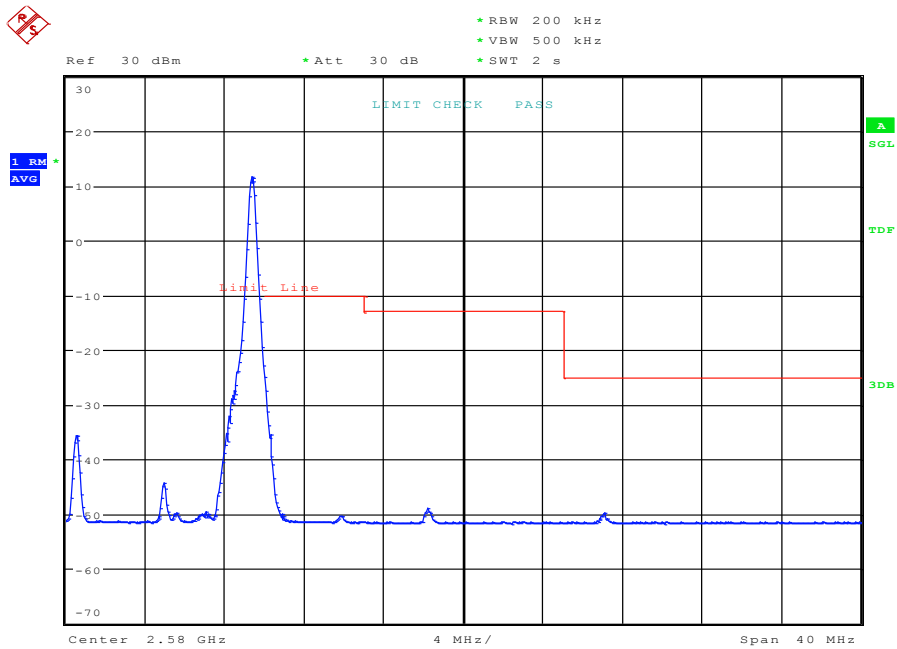
Date: 10.MAY.2017 19:54:20

BW10MHz-2565MHz,Q16-50RB_LOW@Pass



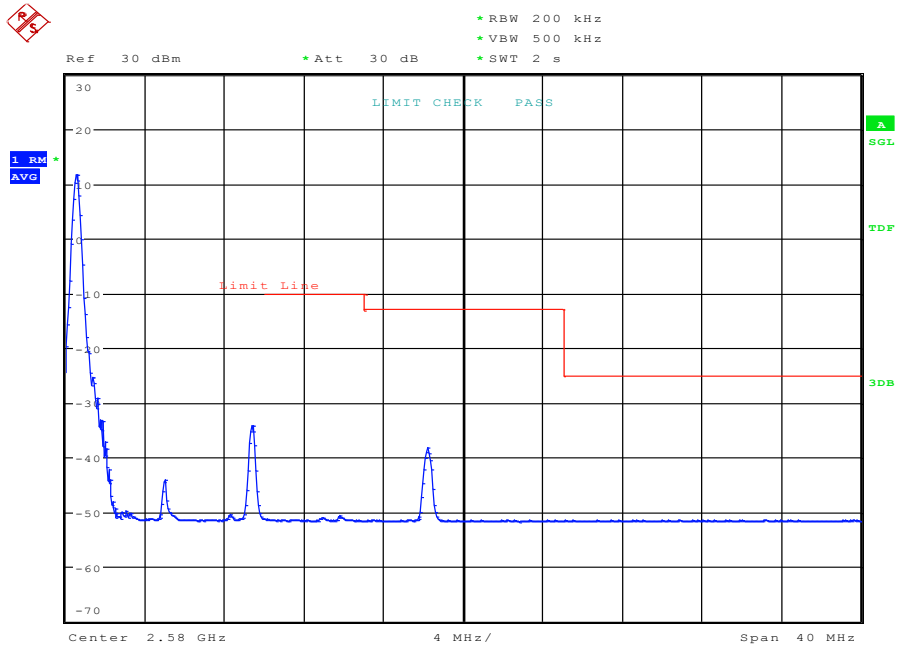
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BW10MHz-2565MHz,QPSK-1RB_HIGH@Pass



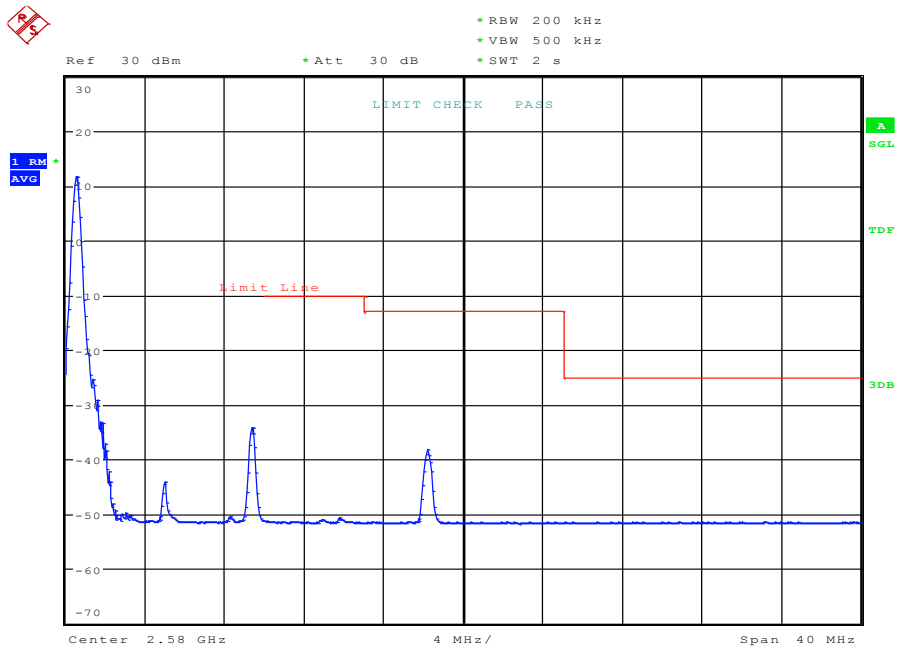
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BW10MHz-2565MHz,QPSK-1RB_LOW@Pass



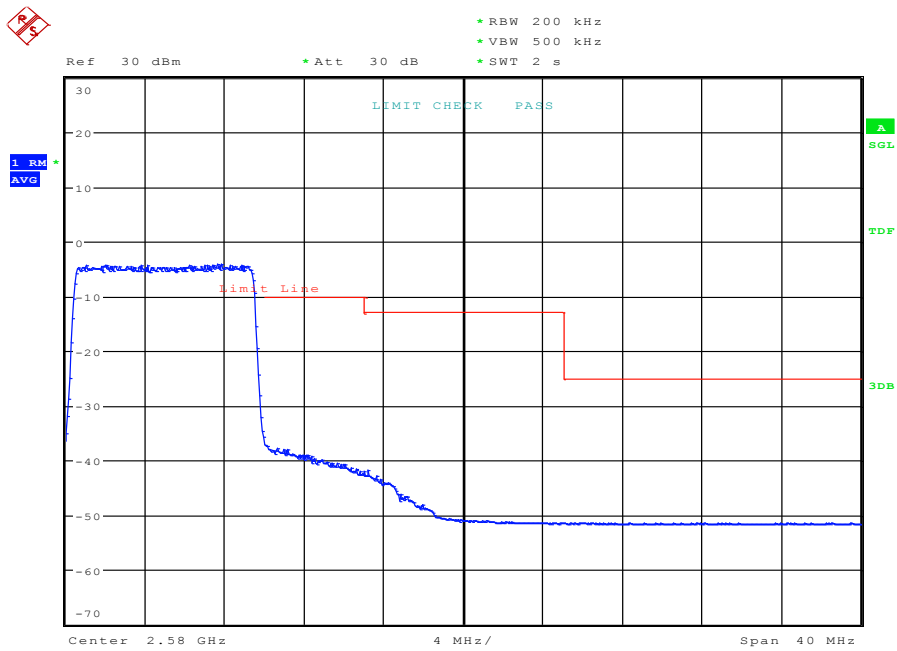
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BW10MHz-2565MHz,QPSK-1RB_MID@Pass



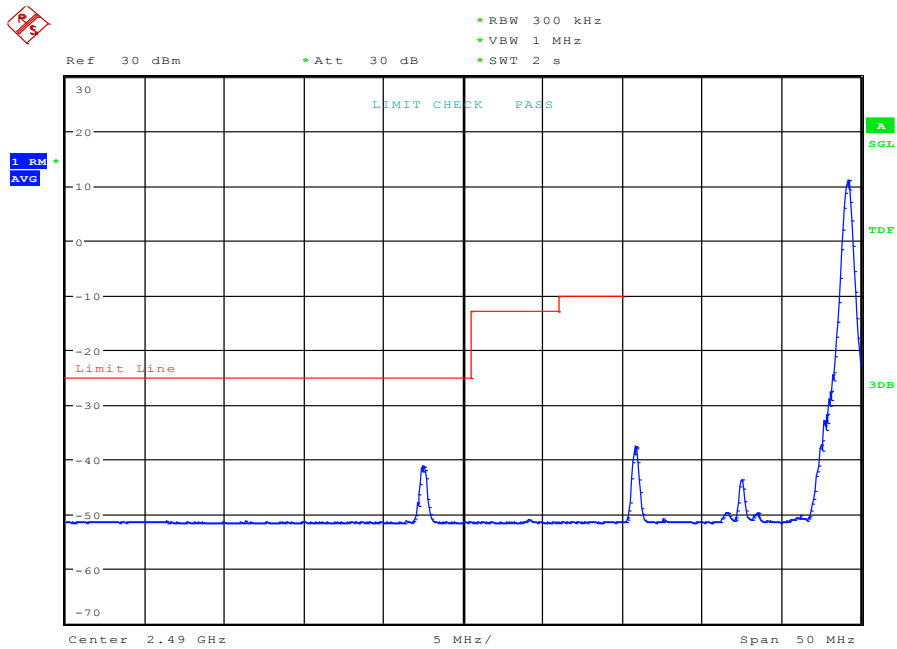
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BW10MHz-2565MHz,QPSK-50RB_LOW@Pass



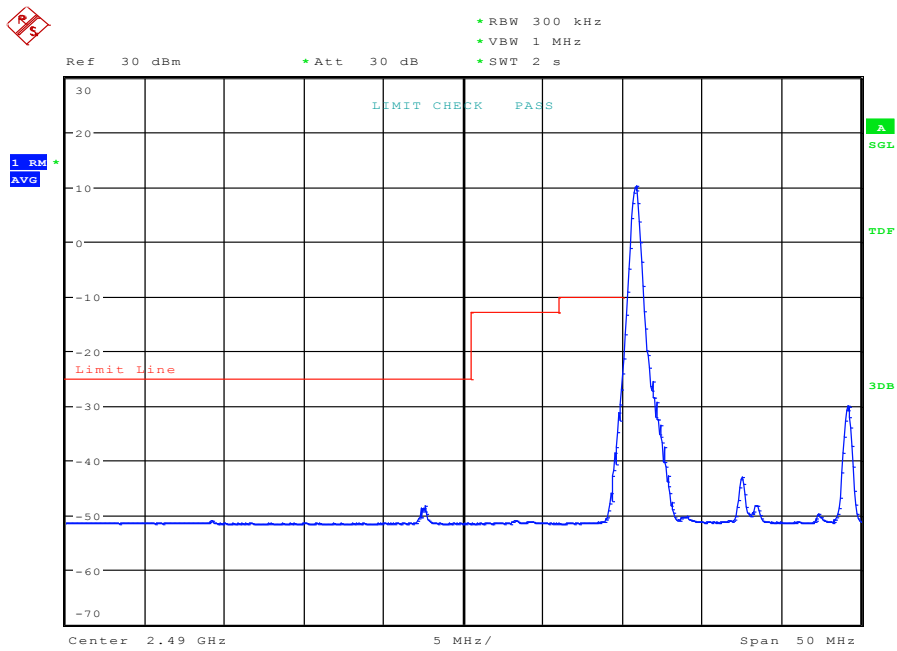
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BW15MHz-2507.5MHz,Q16-1RB_HIGH@Pass



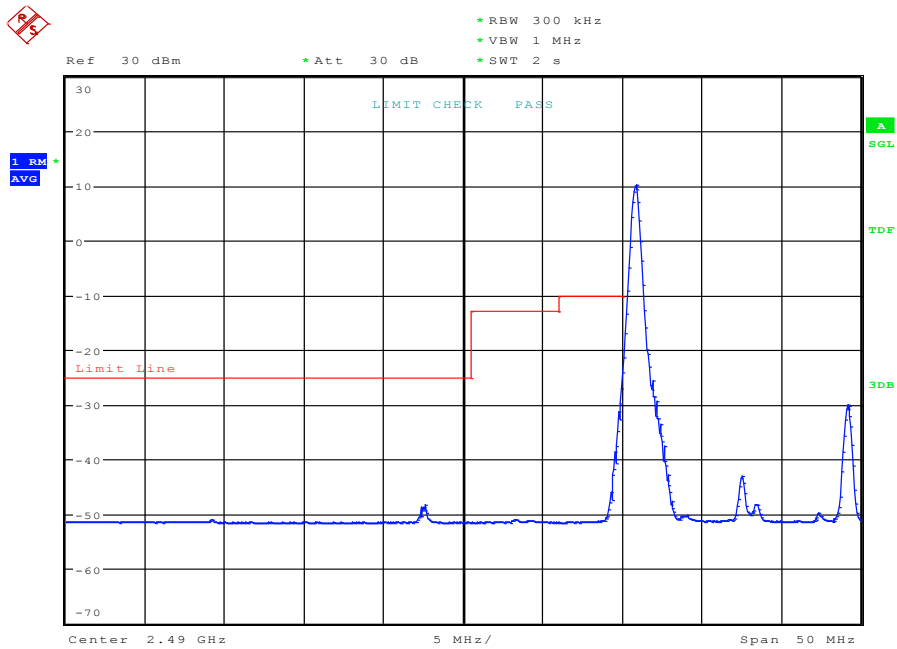
Date: 10.MAY.2017 19:57:07

BW15MHz-2507.5MHz,Q16-1RB_LOW@Pass



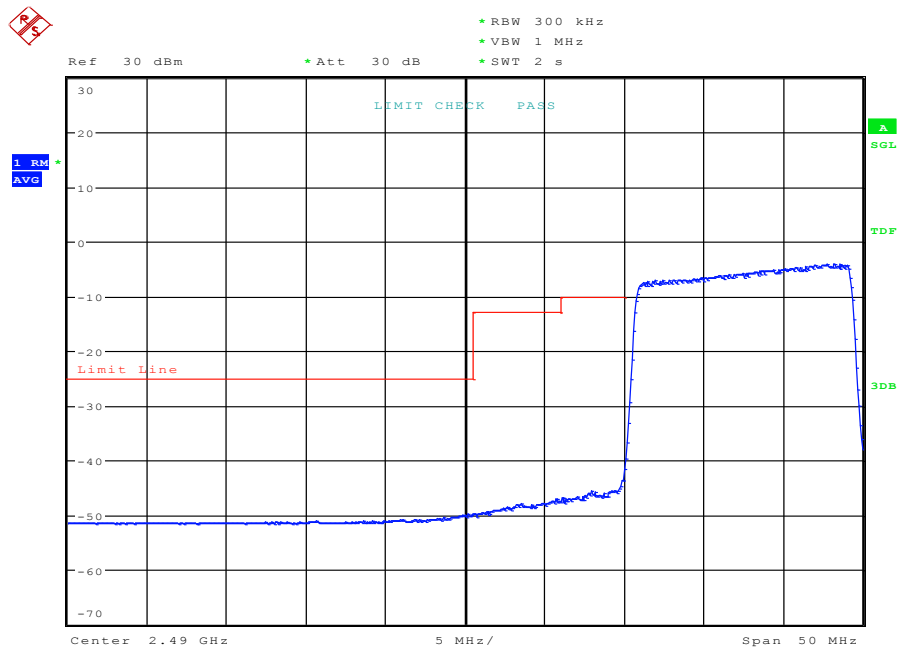
Date: 10.MAY.2017 19:56:53

BW15MHz-2507.5MHz,Q16-1RB_MID@Pass



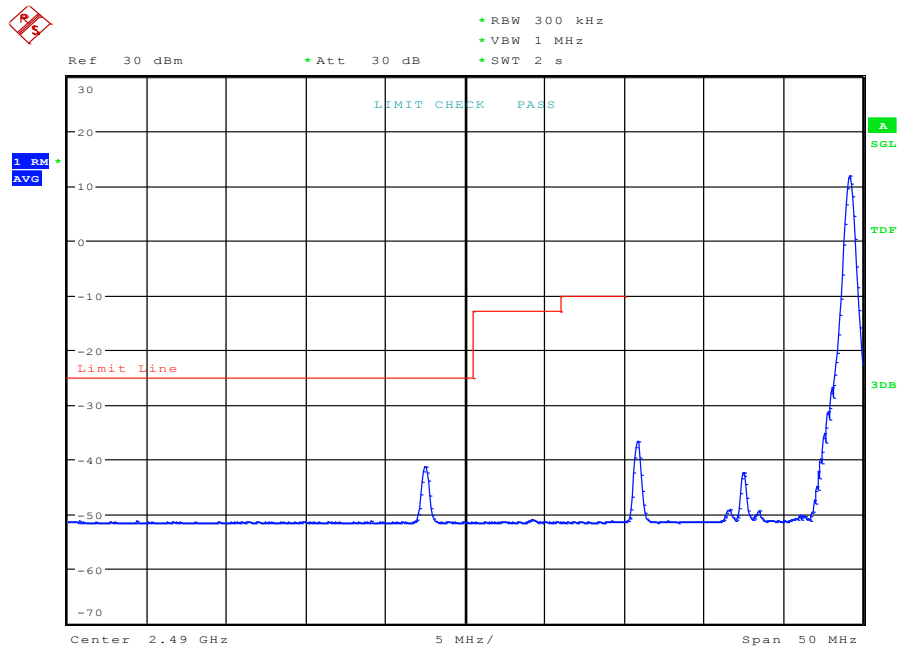
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BW15MHz-2507.5MHz,Q16-75RB_LOW@Pass



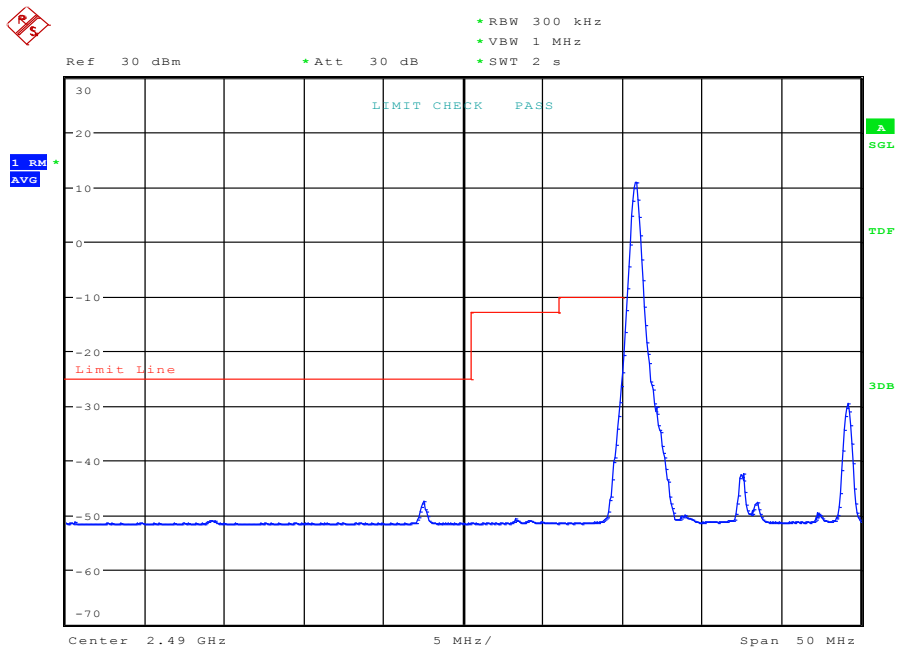
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BW15MHz-2507.5MHz,QPSK-1RB_HIGH@Pass



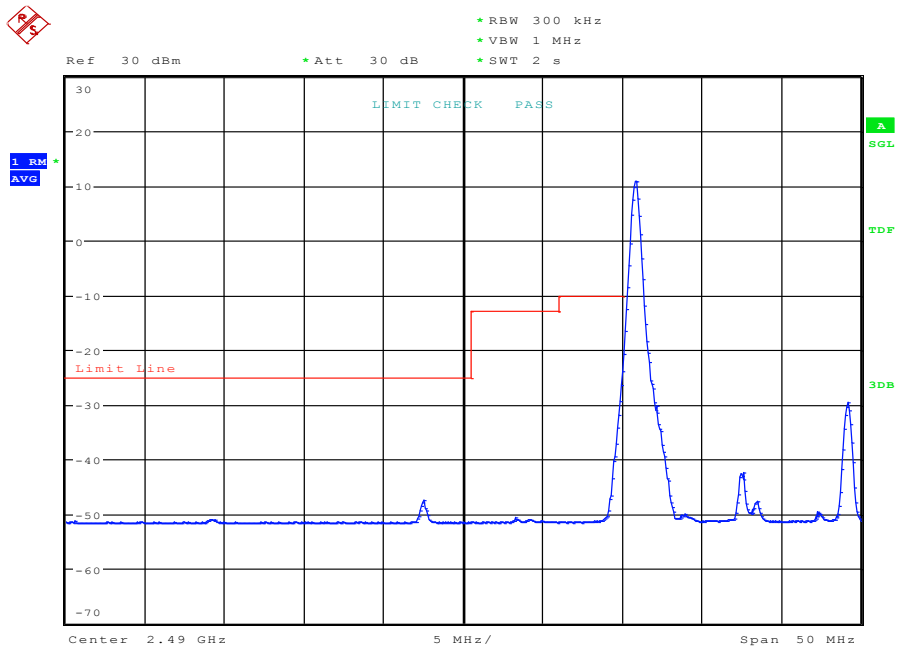
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BW15MHz-2507.5MHz,QPSK-1RB_LOW@Pass



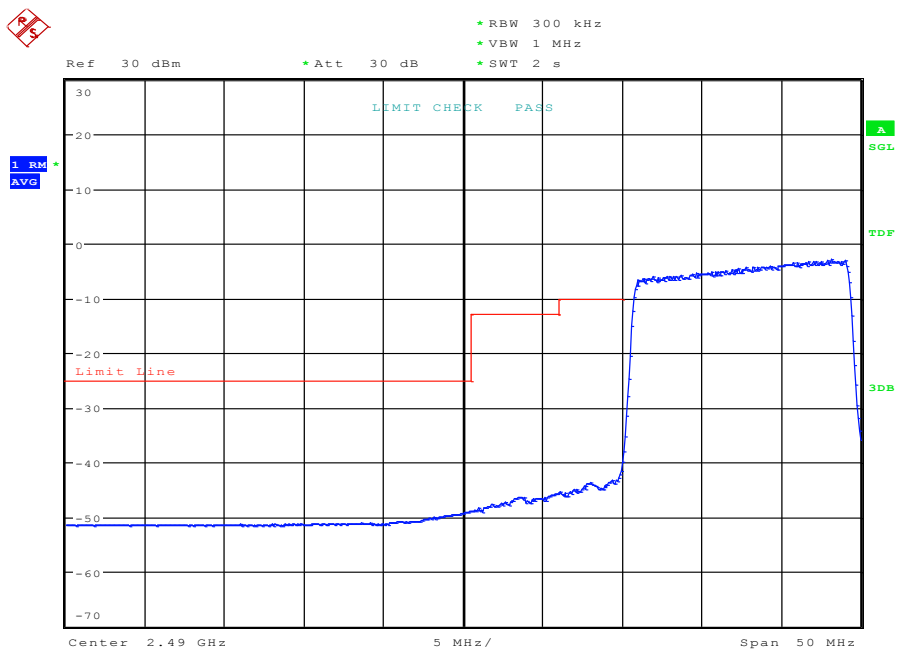
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BW15MHz-2507.5MHz,QPSK-1RB_MID@Pass



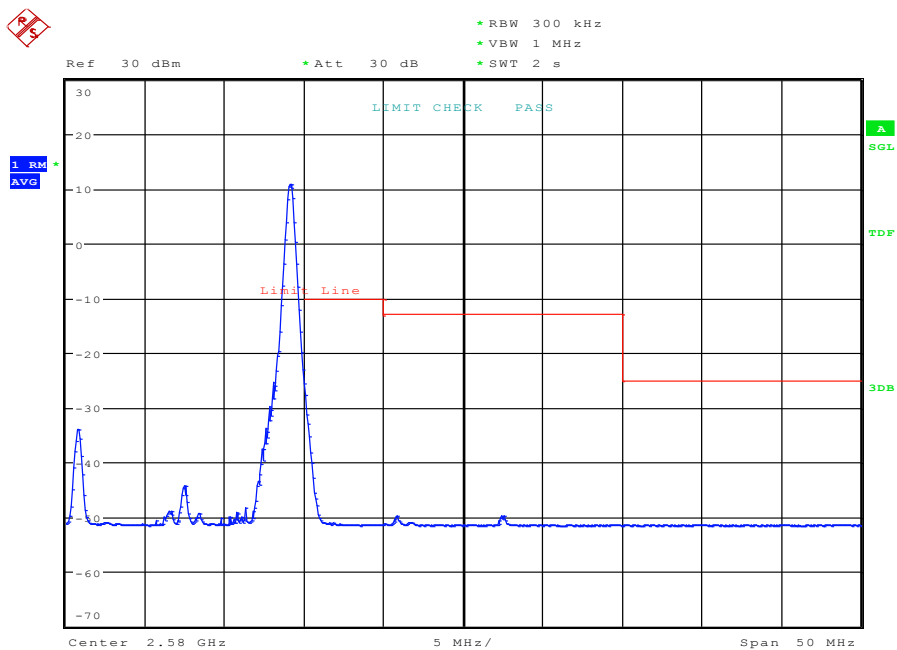
Date: 10.MAY.2017 19:56:16

BW15MHz-2507.5MHz,QPSK-75RB_LOW@Pass



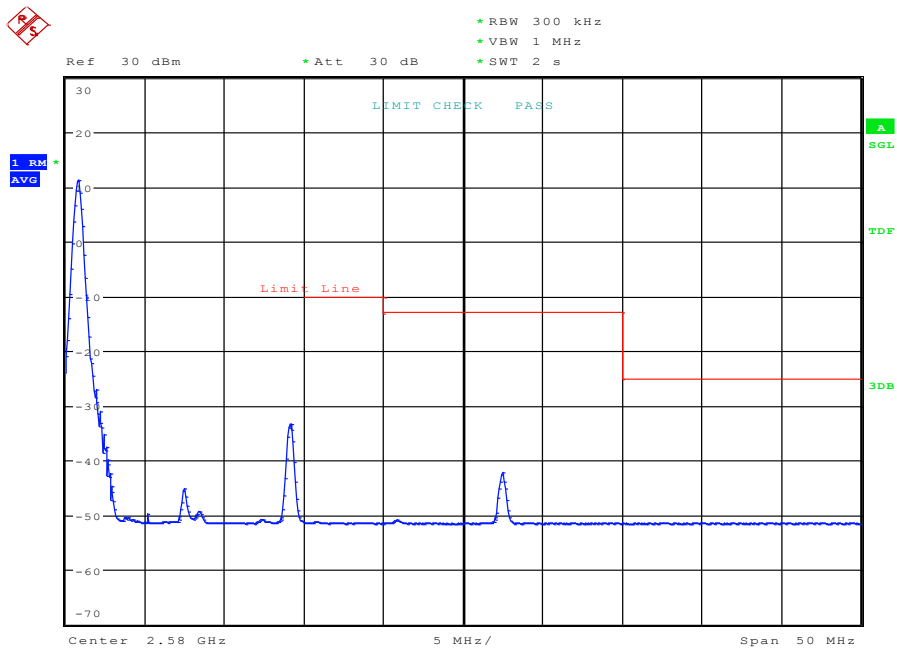
Date: 10.MAY.2017 19:56:41

BW15MHz-2562.5MHz,Q16-1RB_HIGH@Pass



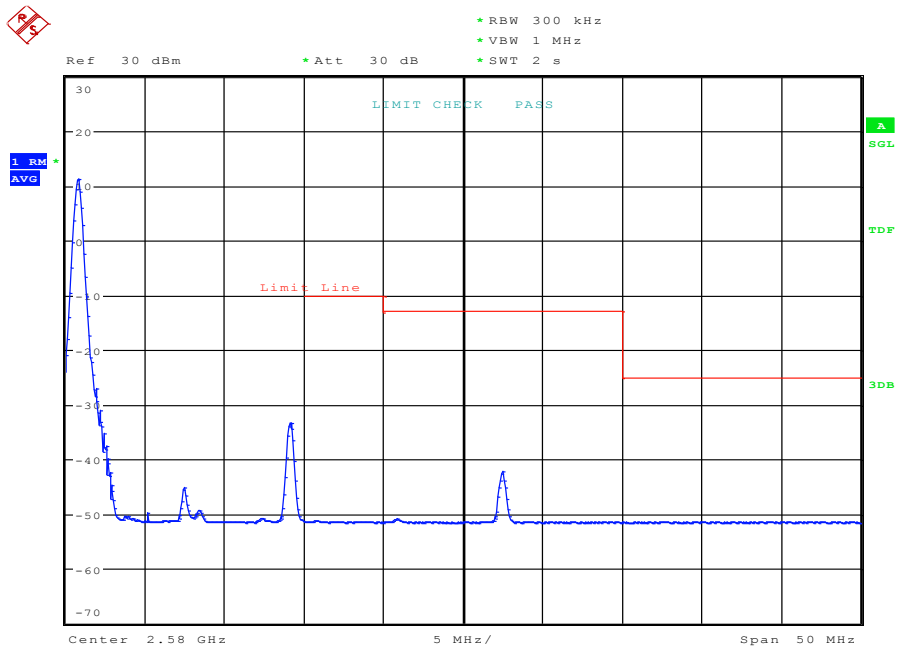
Date: 10.MAY.2017 19:58:25

BW15MHz-2562.5MHz,Q16-1RB_LOW@Pass



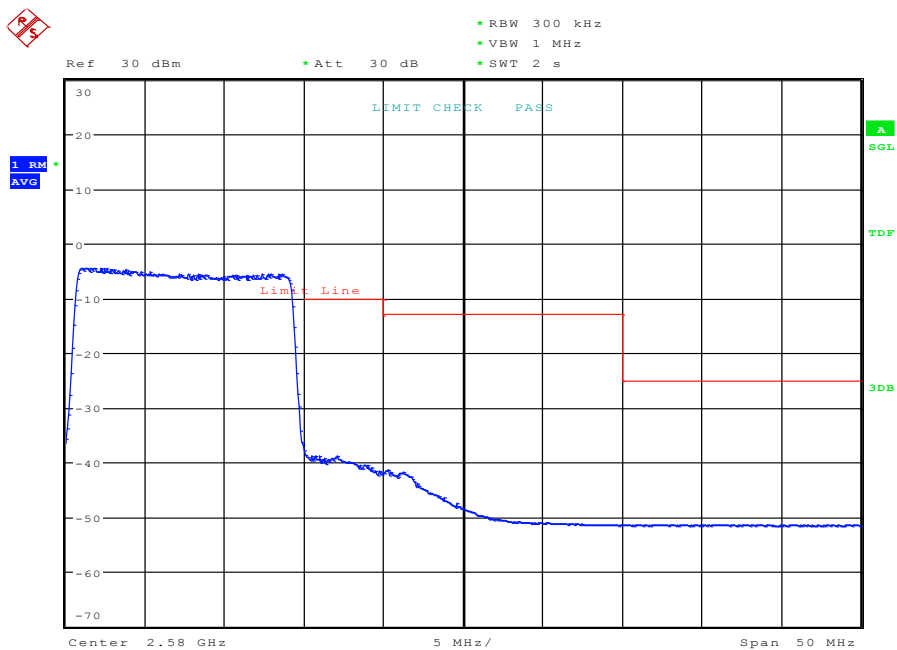
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BW15MHz-2562.5MHz,Q16-1RB_MID@Pass



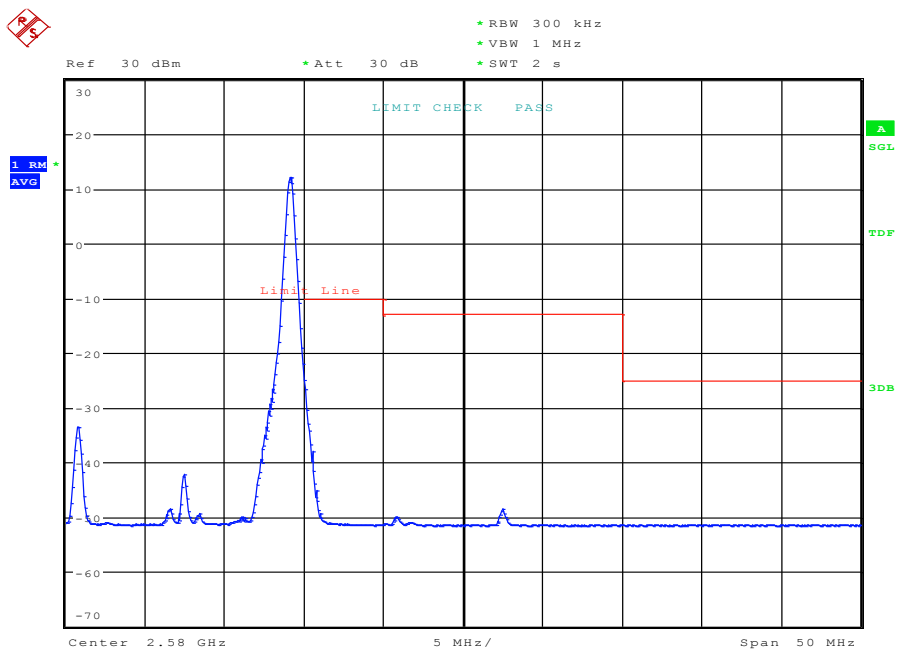
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BW15MHz-2562.5MHz,Q16-75RB_LOW@Pass



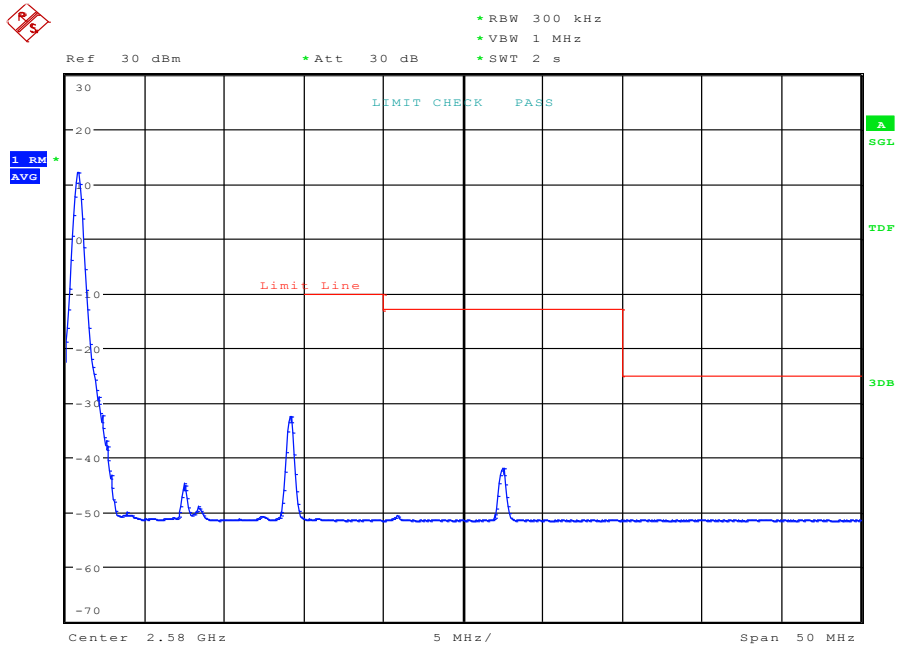
Date: 10.MAY.2017 19:58:38

BW15MHz-2562.5MHz,QPSK-1RB_HIGH@Pass



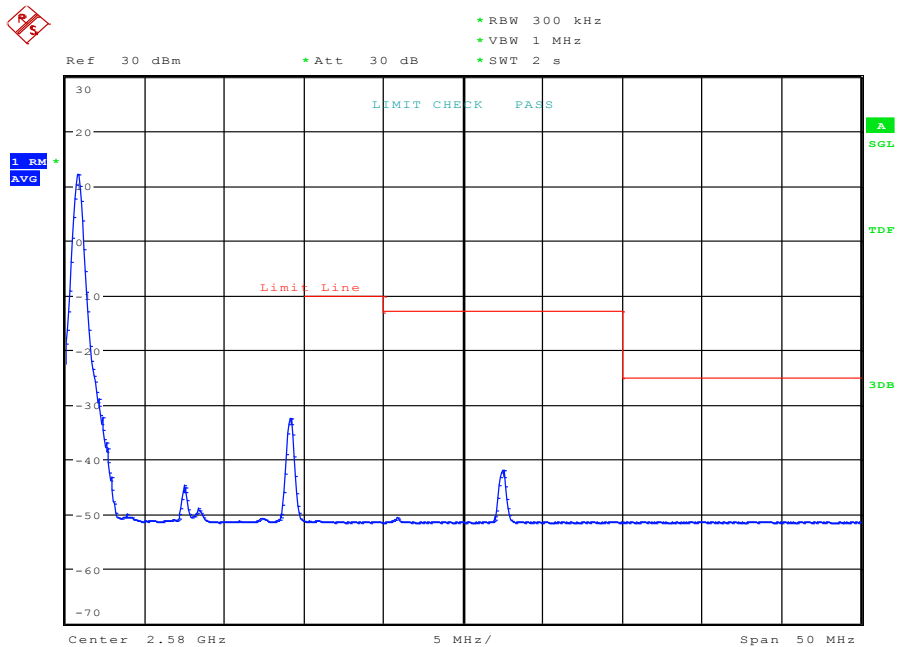
Date: 10.MAY.2017 19:57:46

BW15MHz-2562.5MHz,QPSK-1RB_LOW@Pass



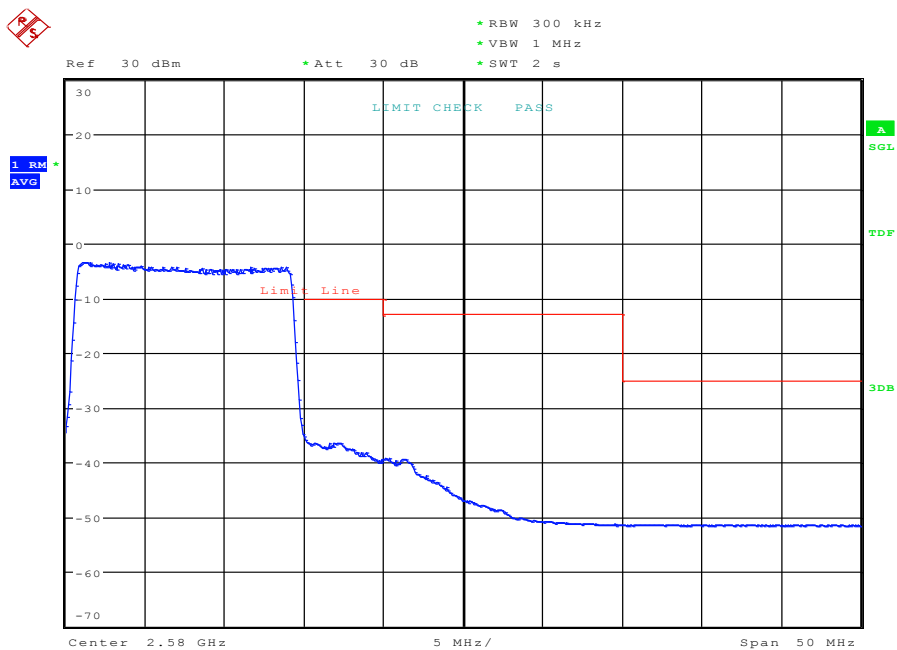
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BW15MHz-2562.5MHz,QPSK-1RB_MID@Pass



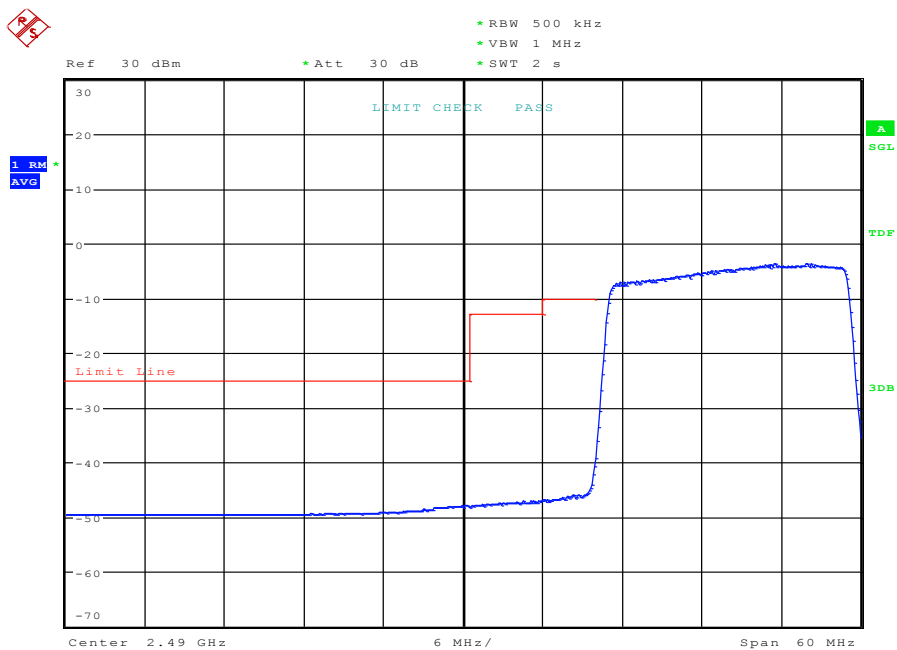
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BW15MHz-2562.5MHz,QPSK-75RB_LOW@Pass



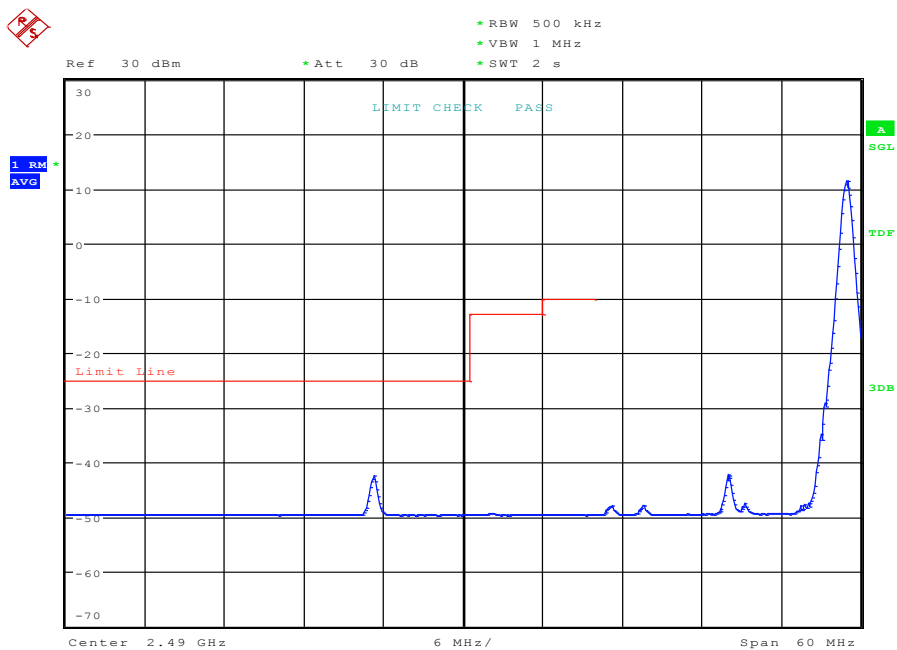
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BW20MHz-2510MHz,Q16-100RB_LOW@Pass



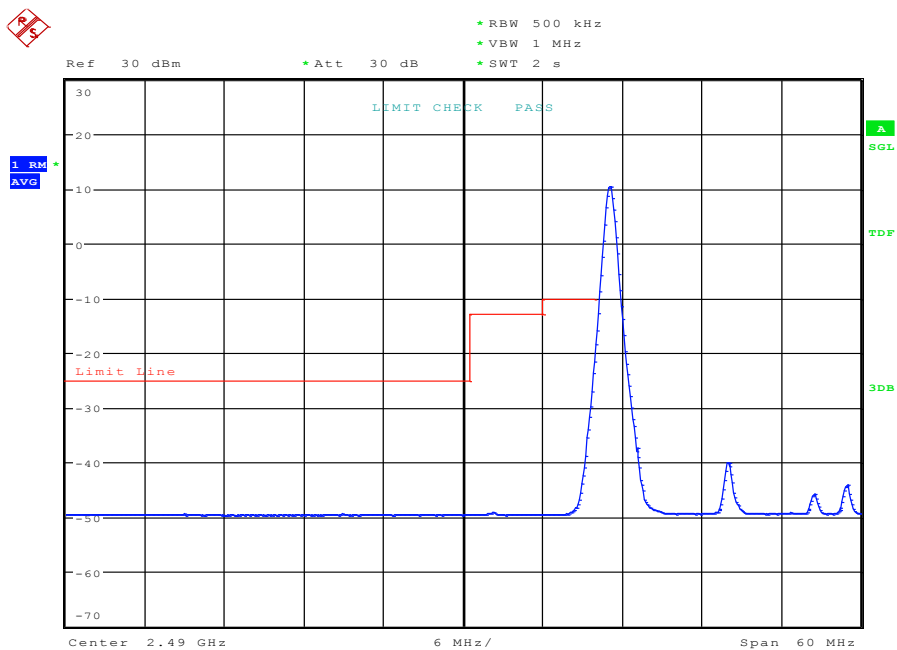
Date: 10.MAY.2017 19:59:59

BW20MHz-2510MHz,Q16-1RB_HIGH@Pass



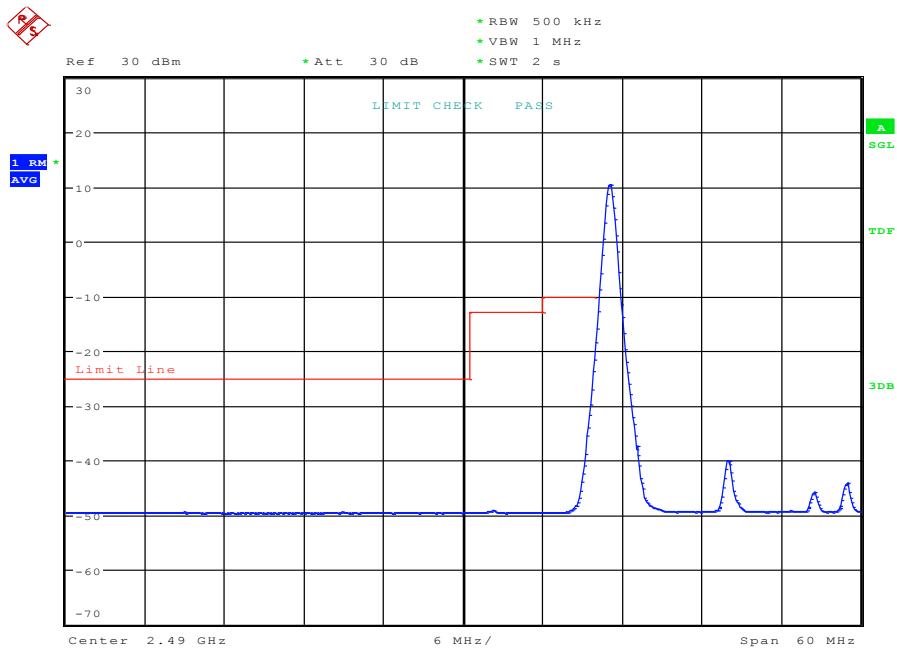
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BW20MHz-2510MHz,Q16-1RB_LOW@Pass



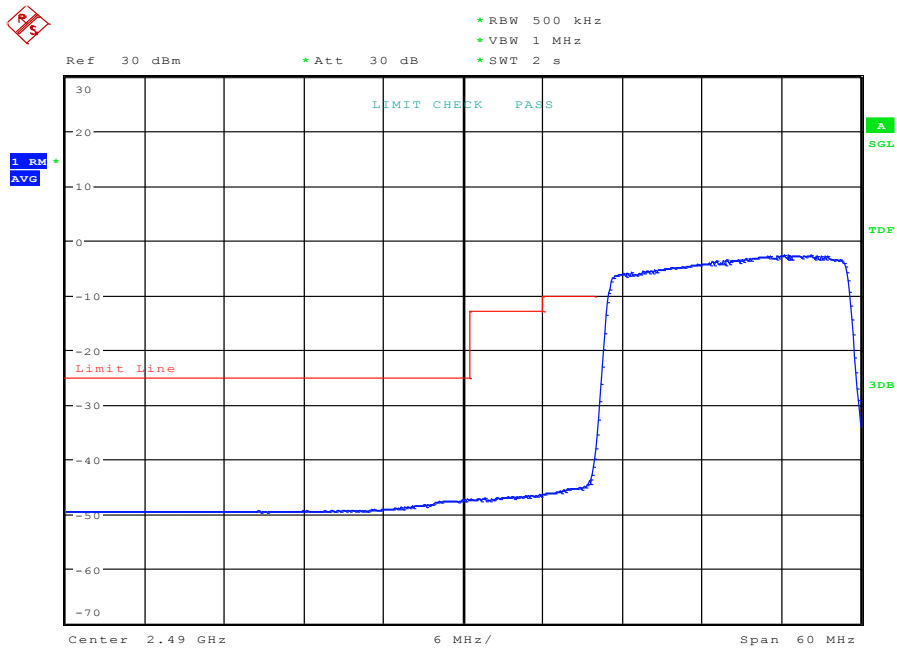
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BW20MHz-2510MHz,Q16-1RB_MID@Pass



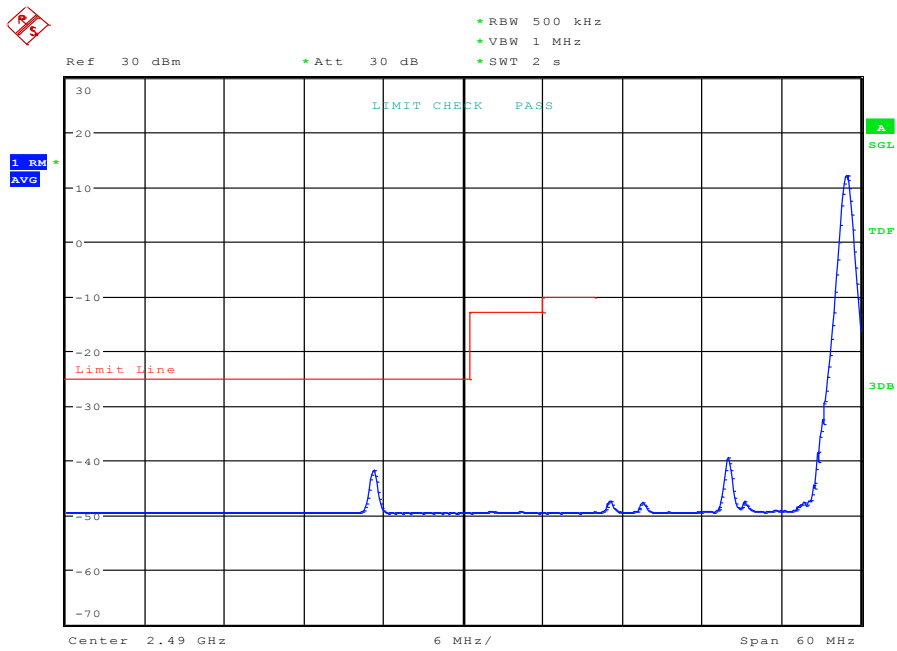
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BW20MHz-2510MHz,QPSK-100RB_LOW@Pass



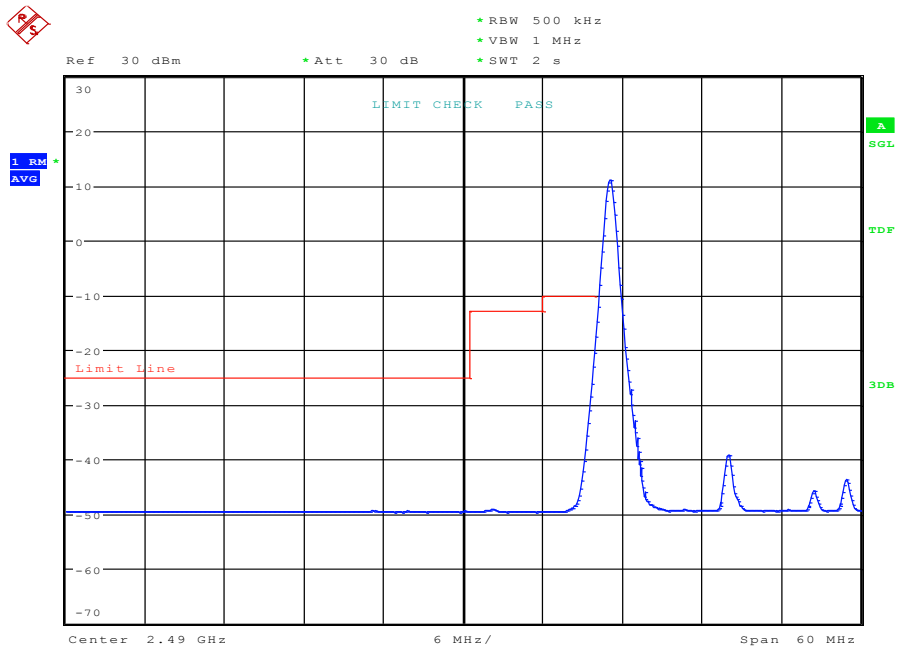
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BW20MHz-2510MHz,QPSK-1RB_HIGH@Pass



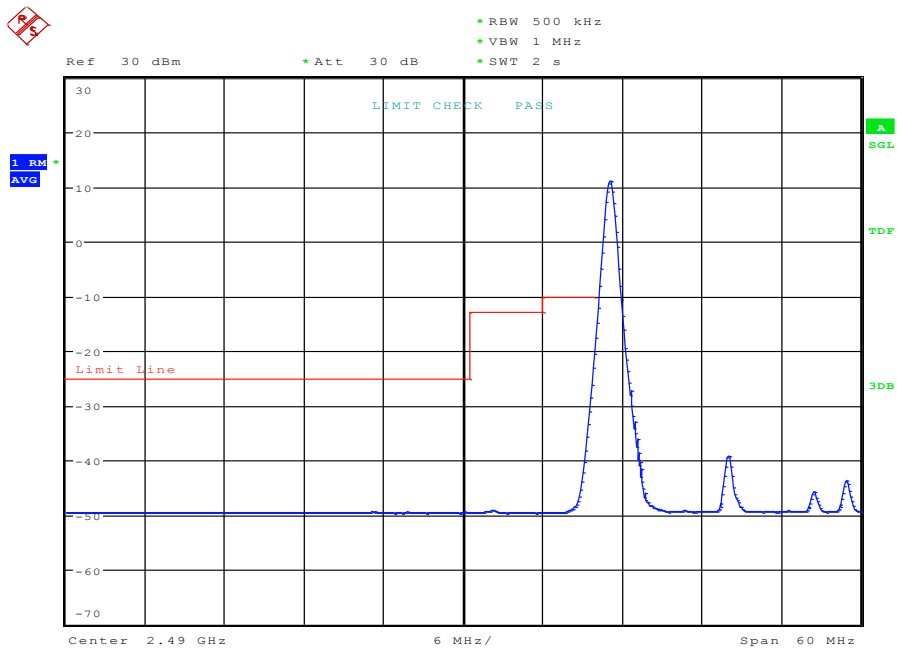
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BW20MHz-2510MHz,QPSK-1RB_LOW@Pass



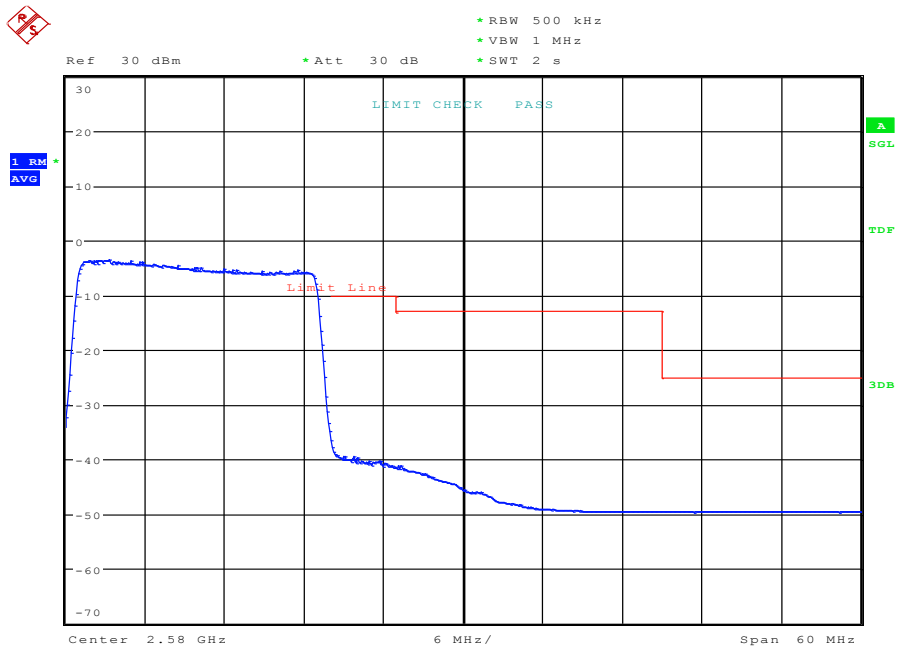
Date: 10.MAY.2017 19:58:53

BW20MHz-2510MHz,QPSK-1RB_MID@Pass



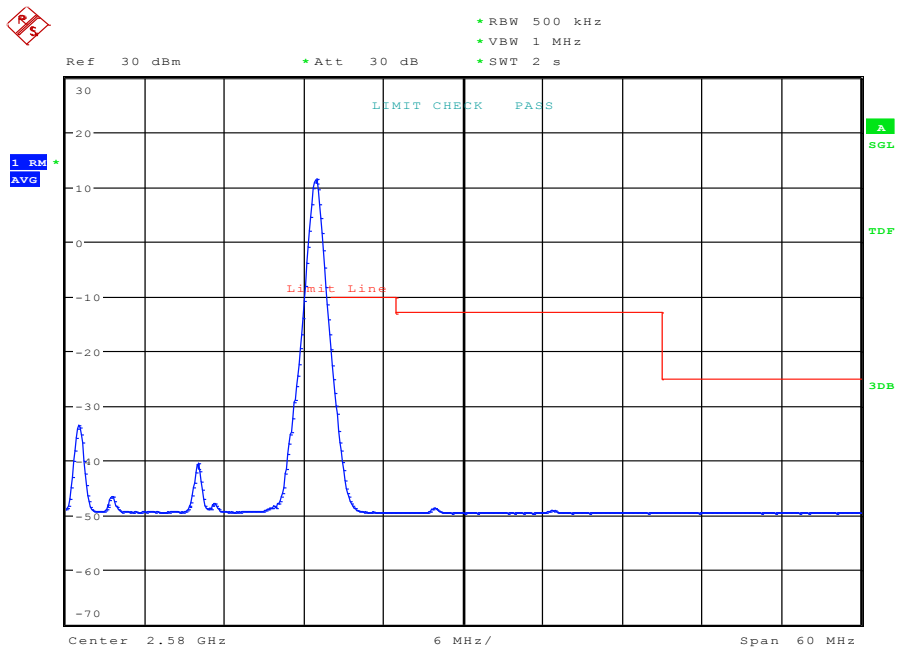
Date: 10.MAY.2017 19:58:54

BW20MHz-2560MHz,Q16-100RB_LOW@Pass



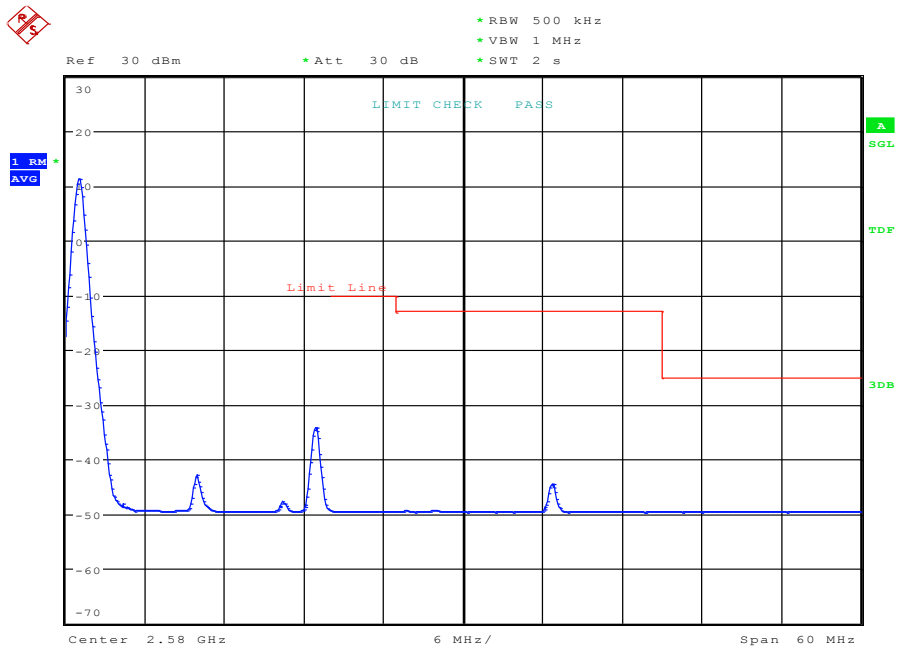
Date: 10.MAY.2017 20:01:17

BW20MHz-2560MHz,Q16-1RB_HIGH@Pass



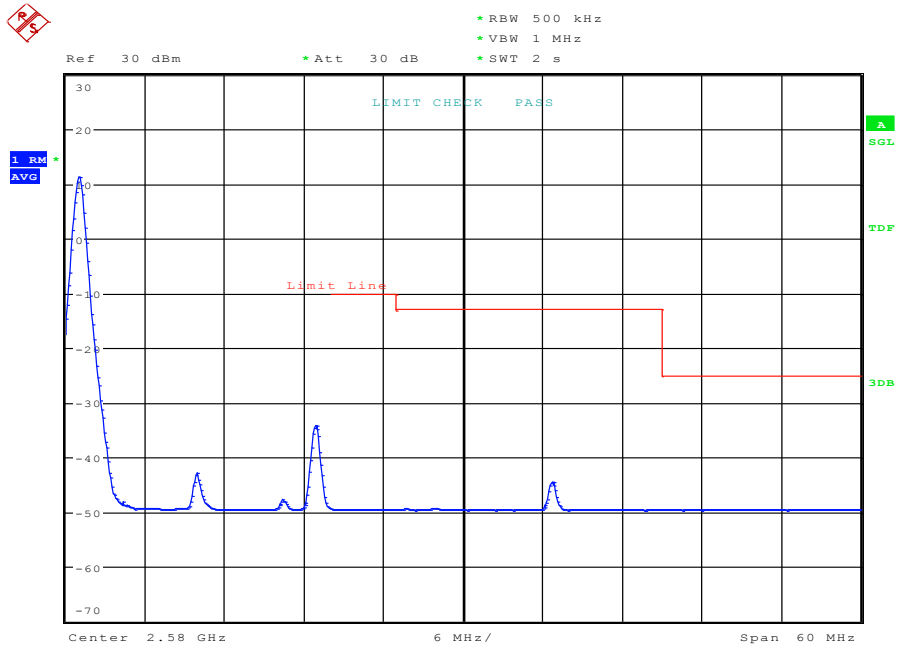
Date: 10.MAY.2017 20:01:04

BW20MHz-2560MHz,Q16-1RB_LOW@Pass



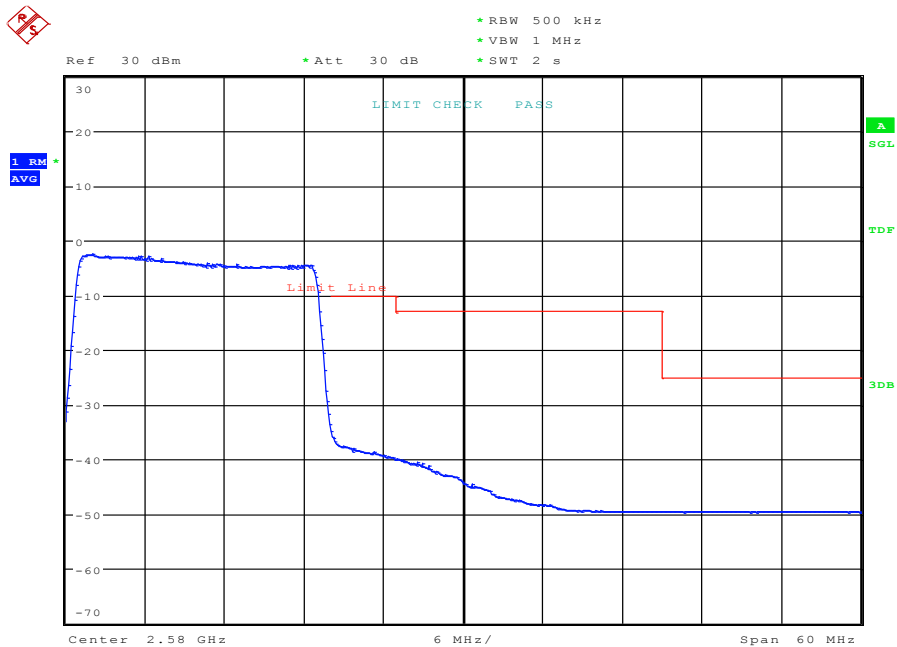
Date: 10.MAY.2017 20:00:51

BW20MHz-2560MHz,Q16-1RB_MID@Pass



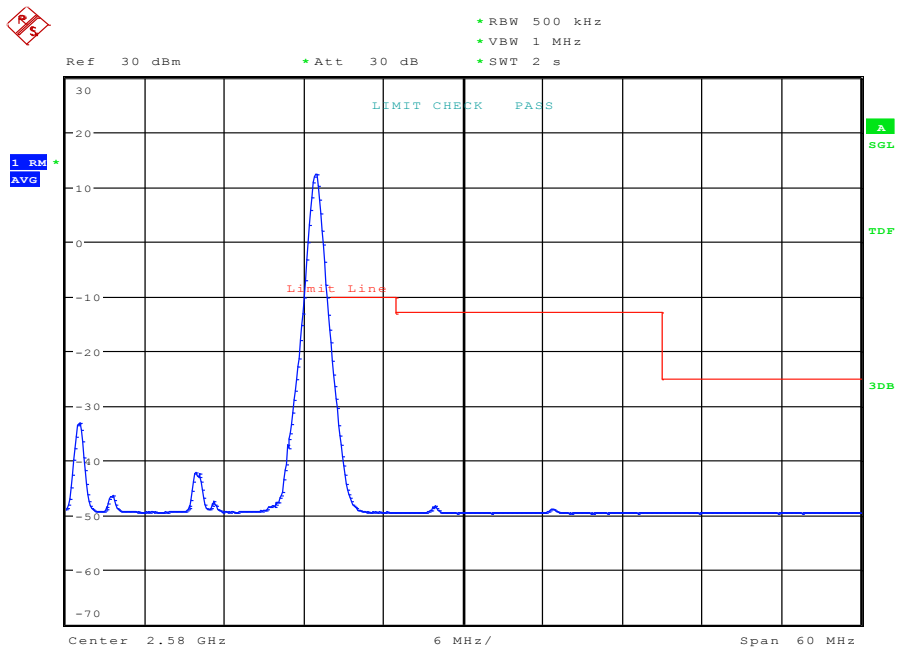
Date: 10.MAY.2017 20:00:52

BW20MHz-2560MHz,QPSK-100RB_LOW@Pass



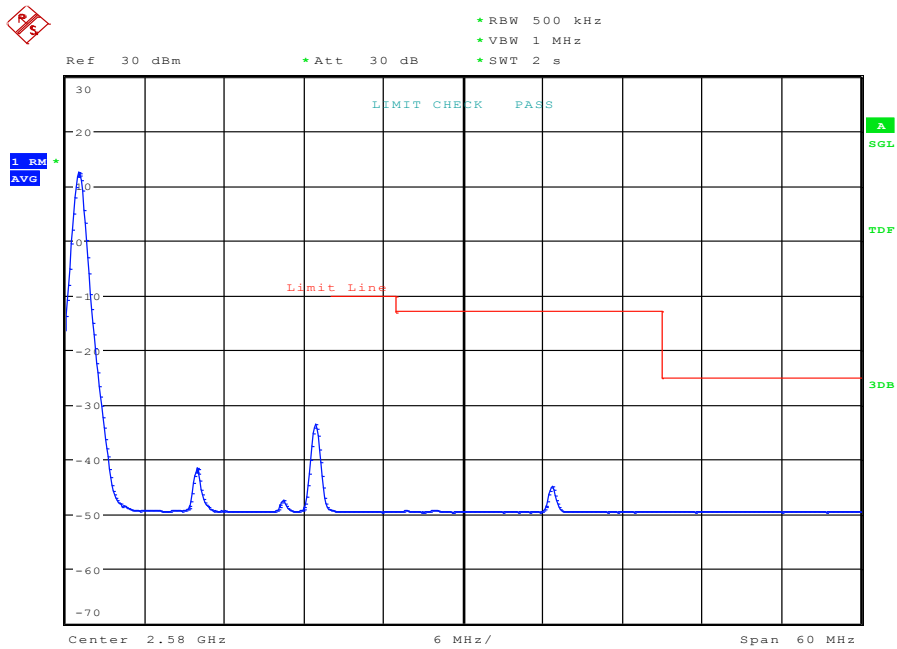
Date: 10.MAY.2017 20:00:38

BW20MHz-2560MHz,QPSK-1RB_HIGH@Pass



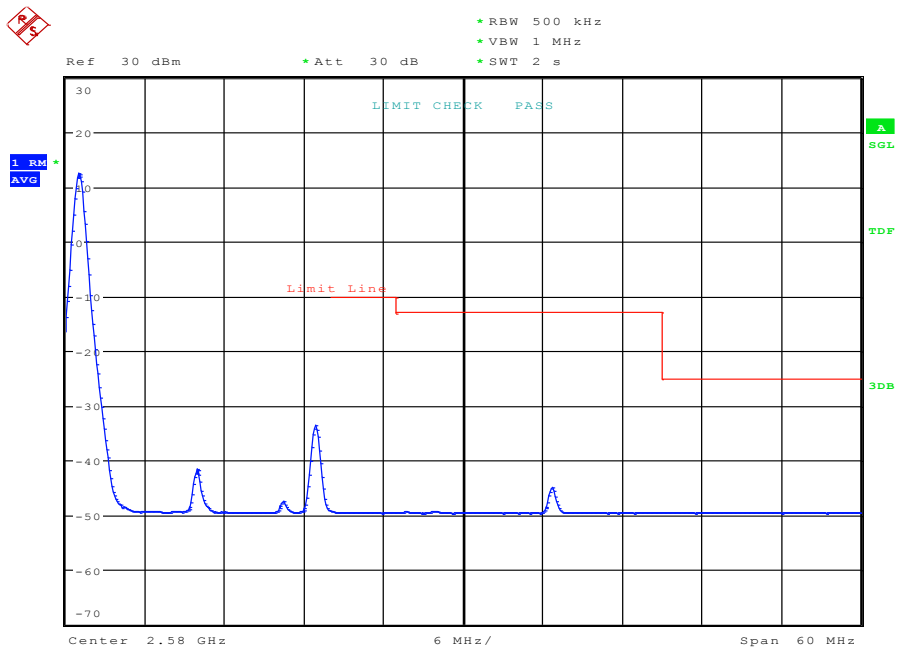
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BW20MHz-2560MHz,QPSK-1RB_LOW@Pass



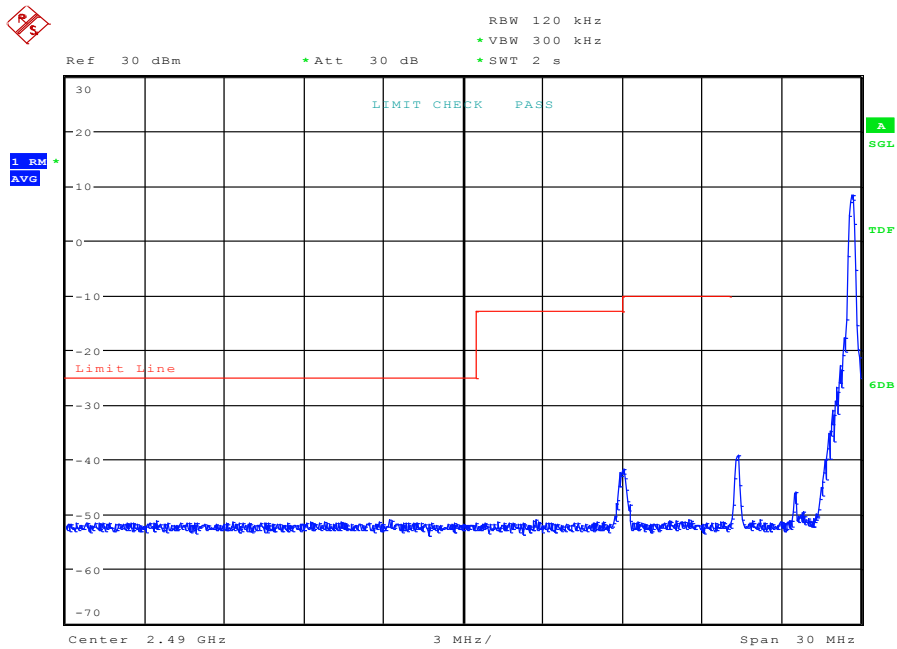
Date: 10.MAY.2017 20:00:12

BW20MHz-2560MHz,QPSK-1RB_MID@Pass



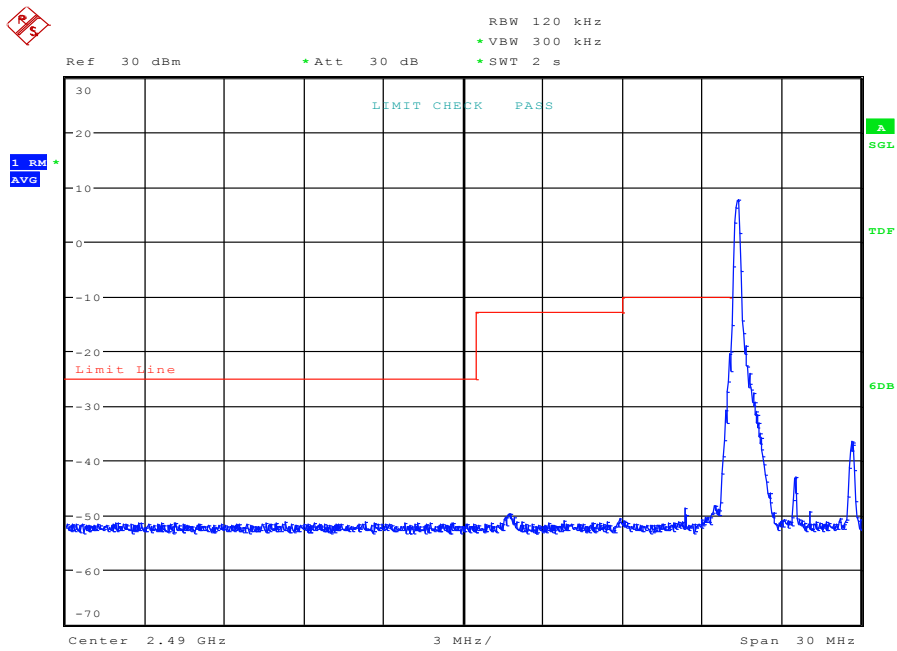
Date: 10.MAY.2017 20:00:13

BW5MHz-2502.5MHz,Q16-1RB_HIGH@Pass



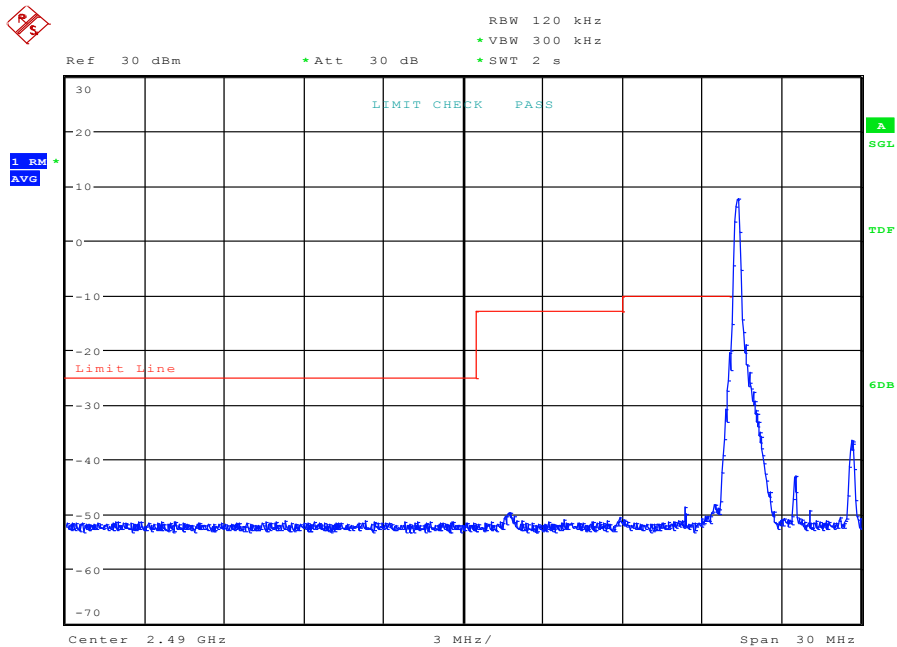
Date: 10.MAY.2017 19:52:28

BW5MHz-2502.5MHz,Q16-1RB_LOW@Pass



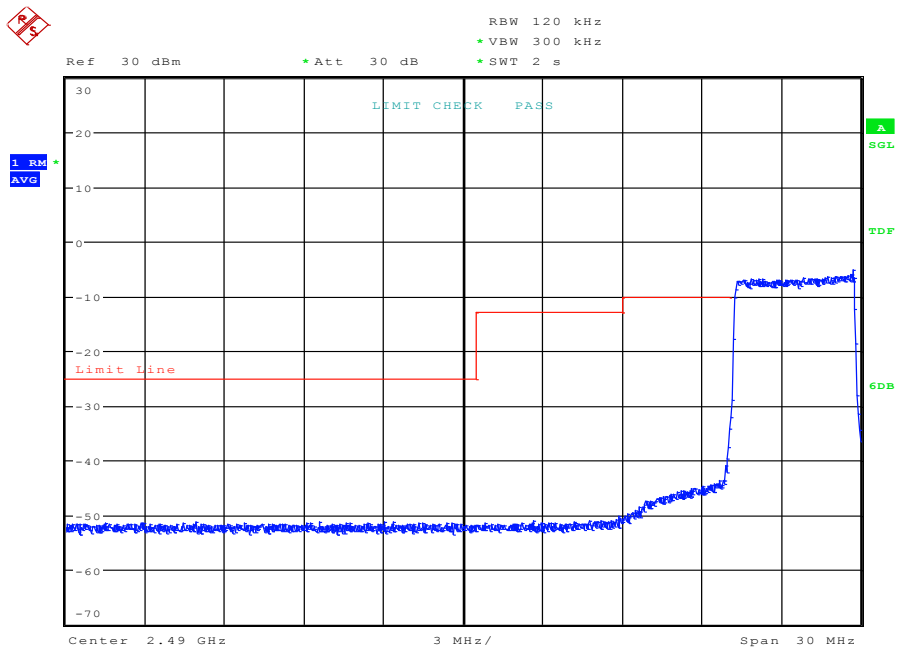
Date: 10.MAY.2017 19:52:16

BW5MHz-2502.5MHz,Q16-1RB_MID@Pass



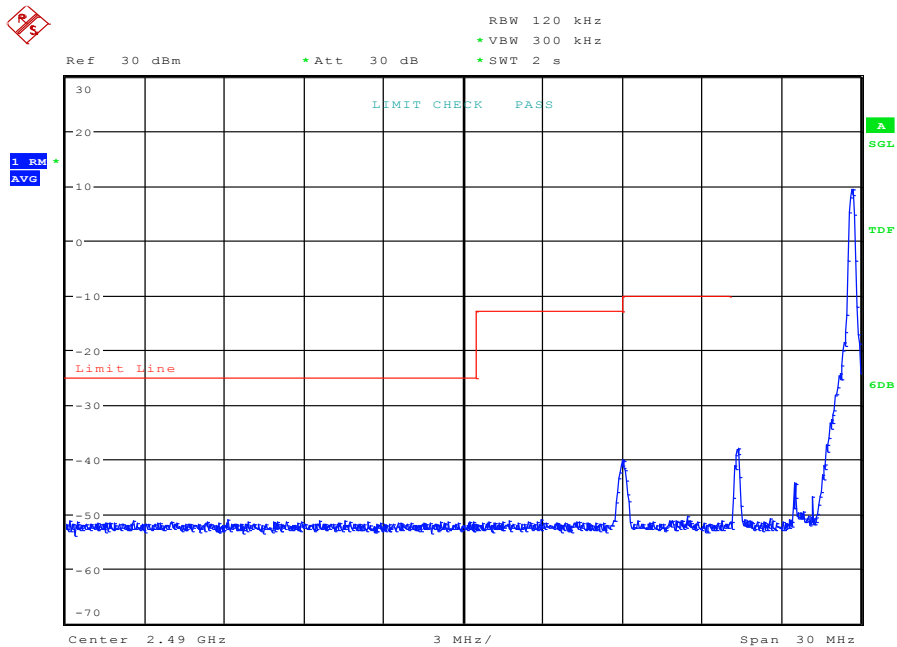
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BW5MHz-2502.5MHz,Q16-25RB_LOW@Pass



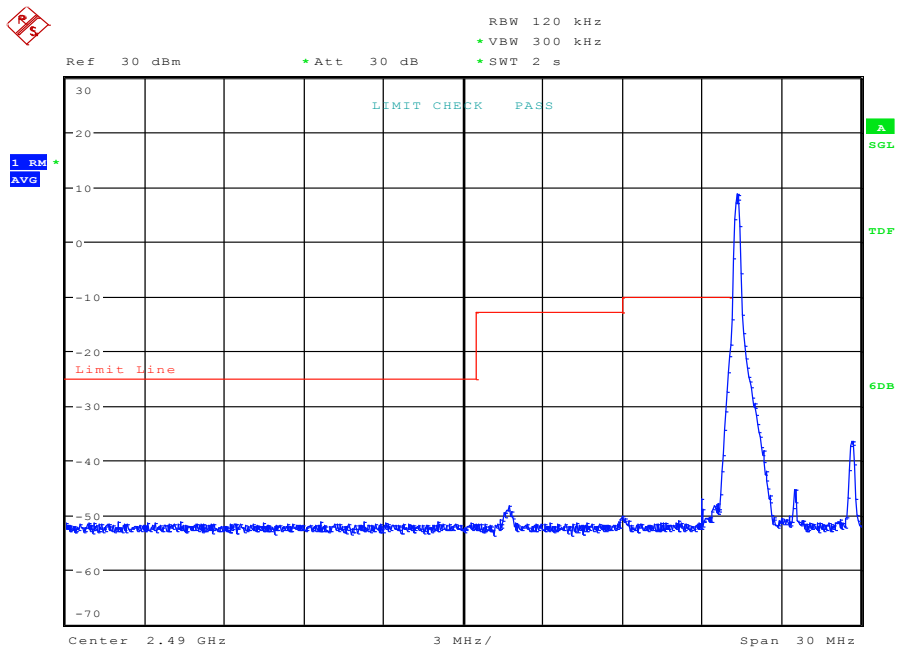
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BW5MHz-2502.5MHz,QPSK-1RB_HIGH@Pass



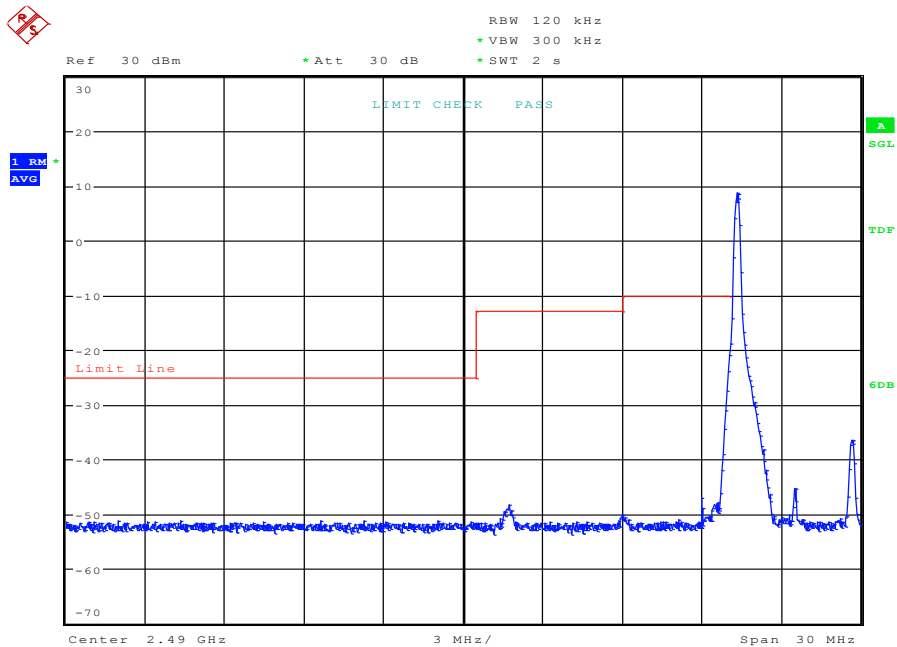
Date: 10.MAY.2017 19:51:55

BW5MHz-2502.5MHz,QPSK-1RB_LOW@Pass



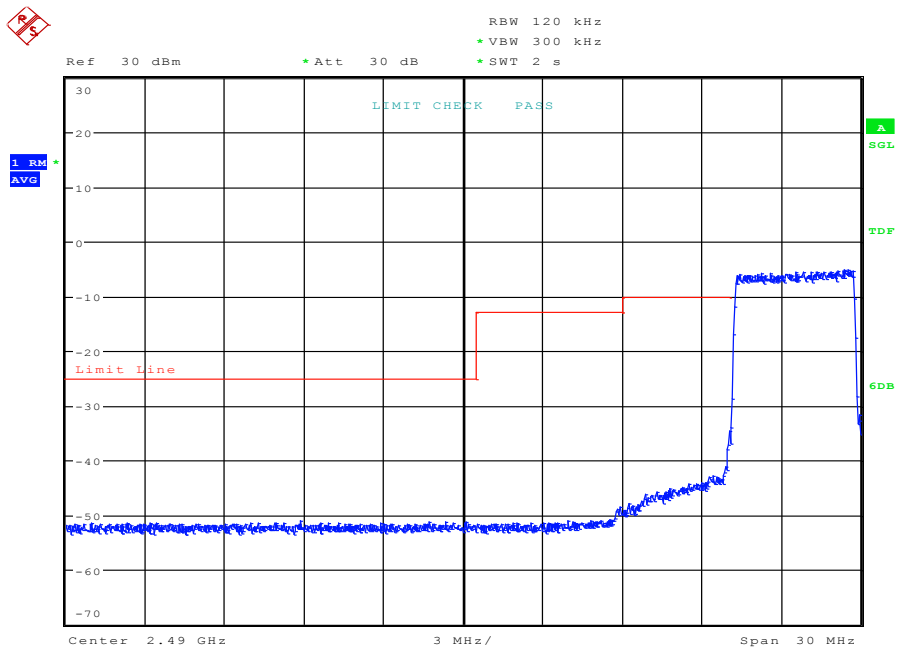
Date: 10.MAY.2017 19:51:44

BW5MHz-2502.5MHz,QPSK-1RB_MID@Pass



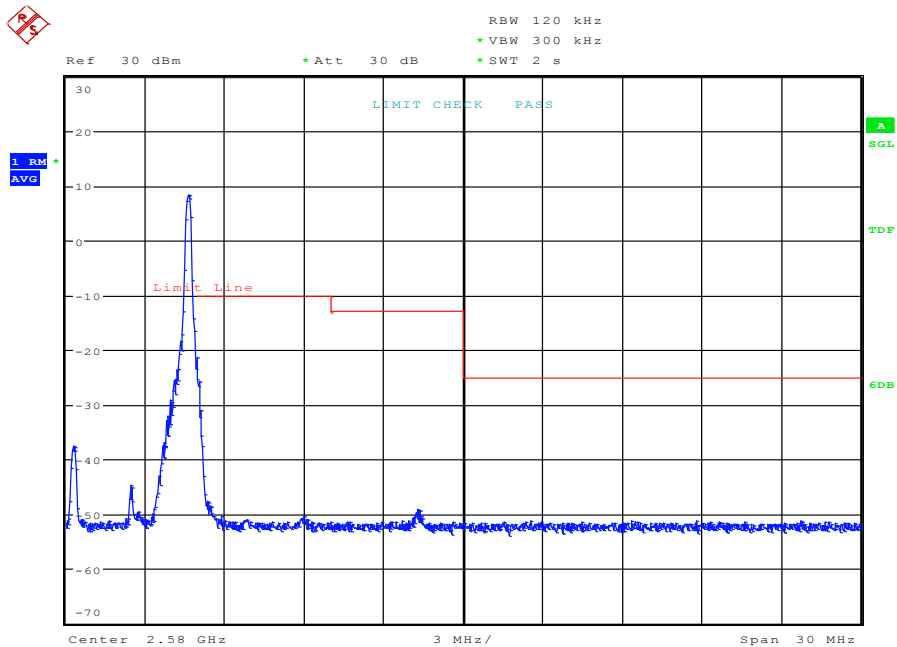
Date: 10.MAY.2017 19:51:45

BW5MHz-2502.5MHz,QPSK-25RB_LOW@Pass



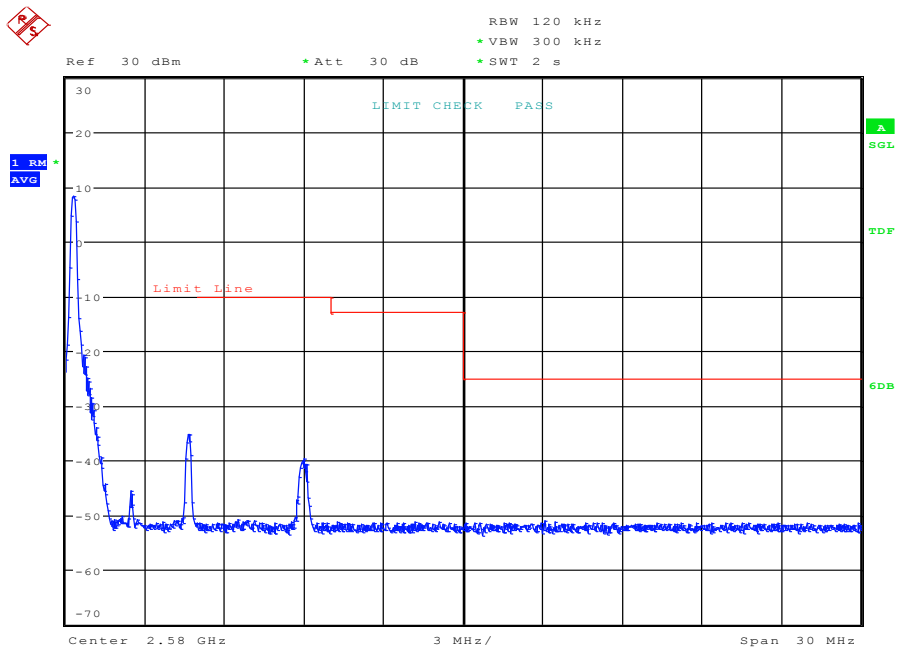
Date: 10.MAY.2017 19:52:06

BW5MHz-2567.5MHz,Q16-1RB_HIGH@Pass



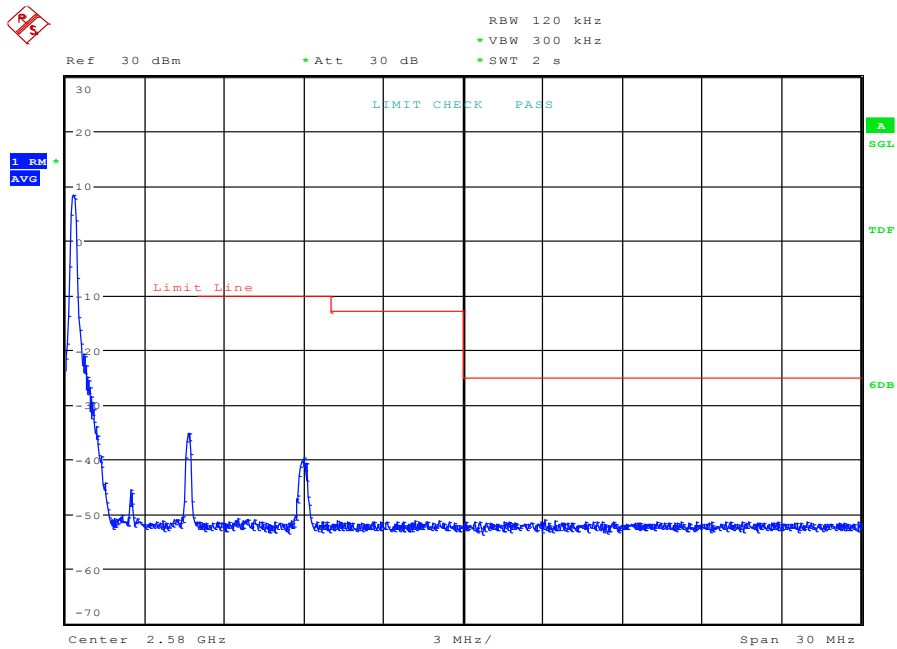
Date: 10.MAY.2017 19:53:33

BW5MHz-2567.5MHz,Q16-1RB_LOW@Pass



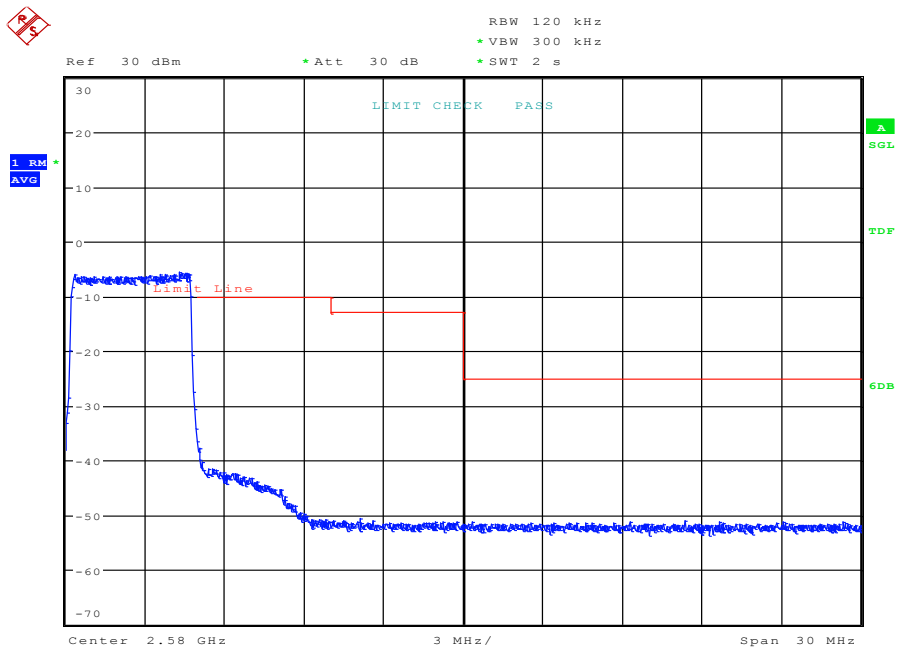
Date: 10.MAY.2017 19:53:22

BW5MHz-2567.5MHz,Q16-1RB_MID@Pass



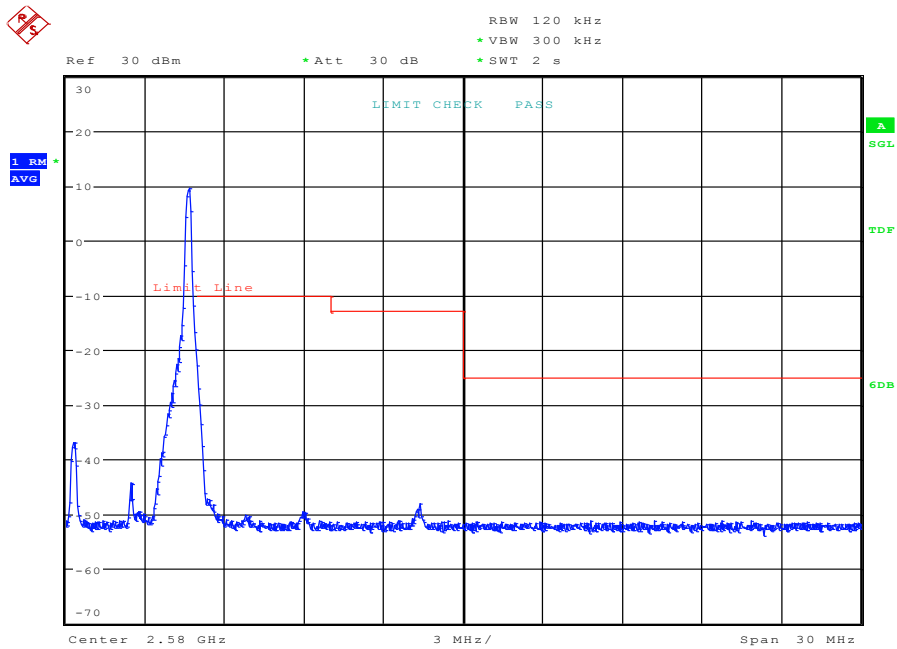
Date: 10.MAY.2017 19:53:23

BW5MHz-2567.5MHz,Q16-25RB_LOW@Pass



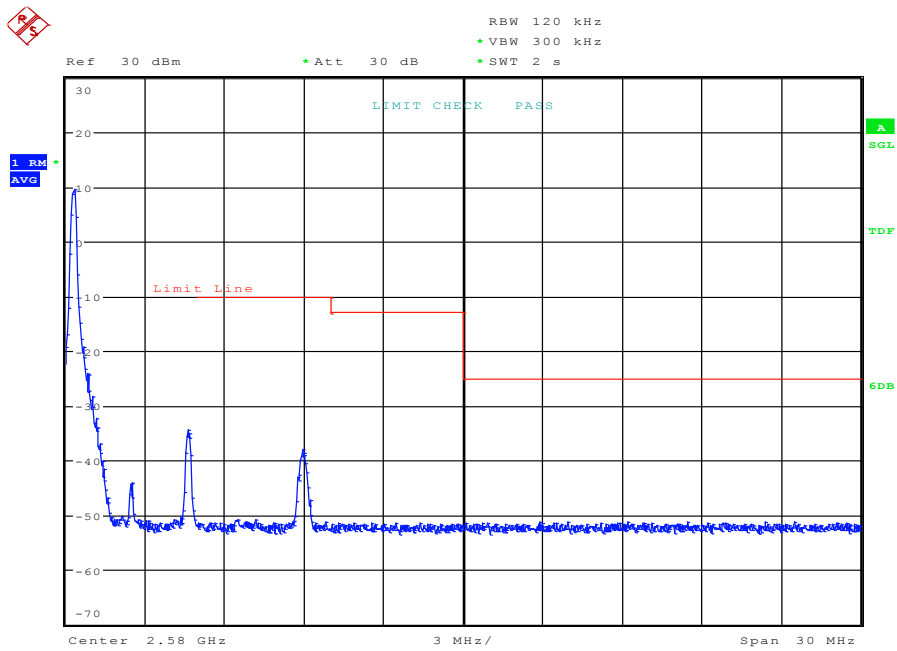
Date: 10.MAY.2017 19:53:44

BW5MHz-2567.5MHz,QPSK-1RB_HIGH@Pass



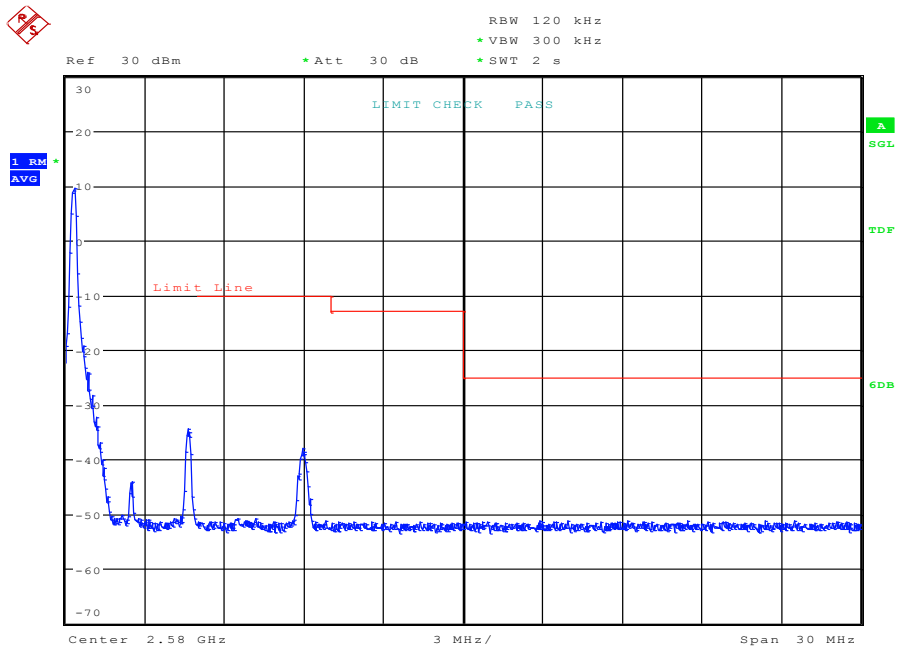
Date: 10.MAY.2017 19:53:01

BW5MHz-2567.5MHz,QPSK-1RB_LOW@Pass



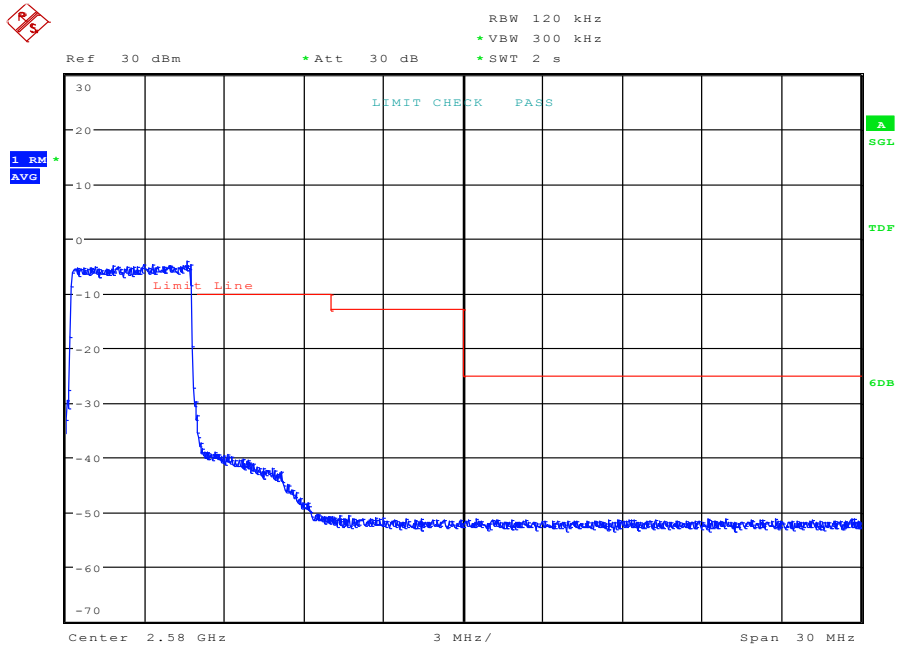
Date: 10.MAY.2017 19:52:49

BW5MHz-2567.5MHz,QPSK-1RB_MID@Pass



Date: 10.MAY.2017 19:52:50

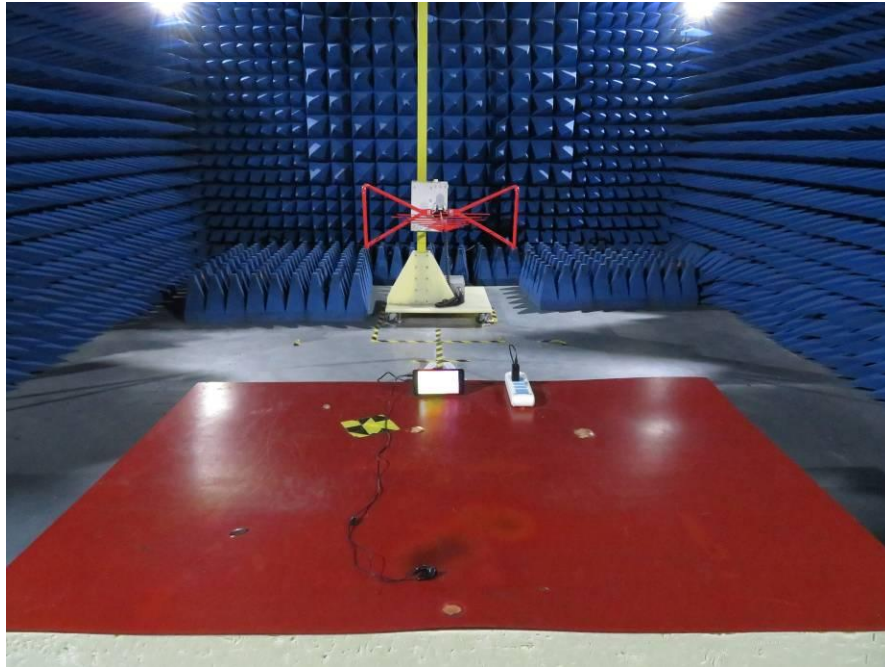
BW5MHz-2567.5MHz,QPSK-25RB_LOW@Pass



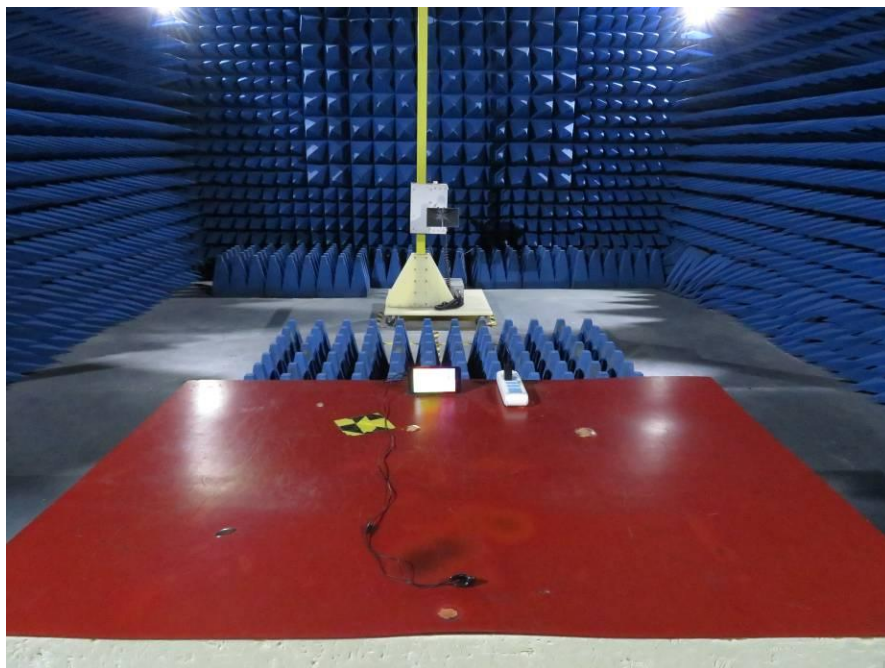
Date: 10.MAY.2017 19:53:11

2 EUT TEST PHOTO

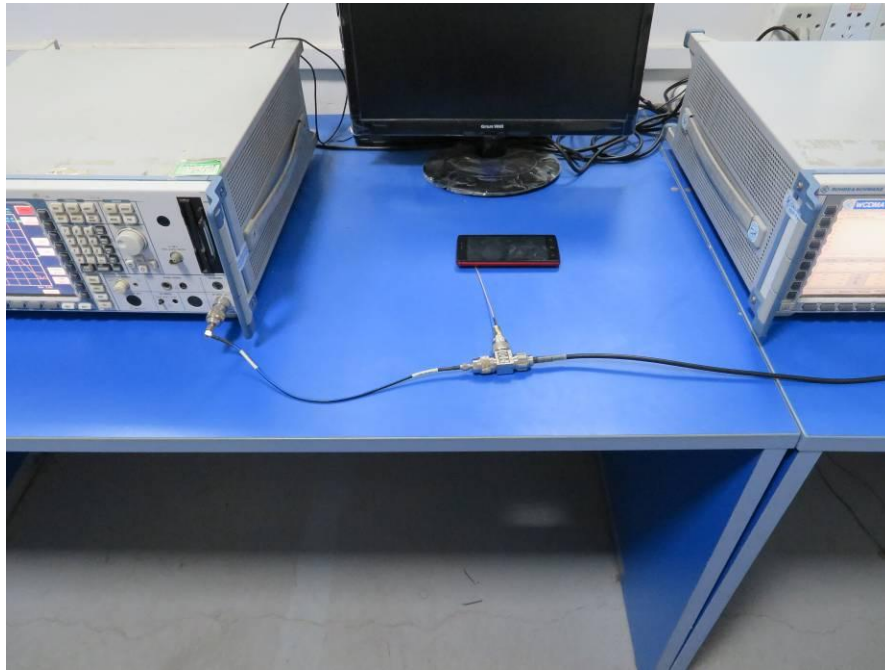
RADIATED EMISSION TEST



RADIATED EMISSION TEST



RF TEST



3 EUT PHOTO

Appearance photograph of EUT



Appearance photograph of EUT



Appearance photograph of EUT



Appearance photograph of EUT



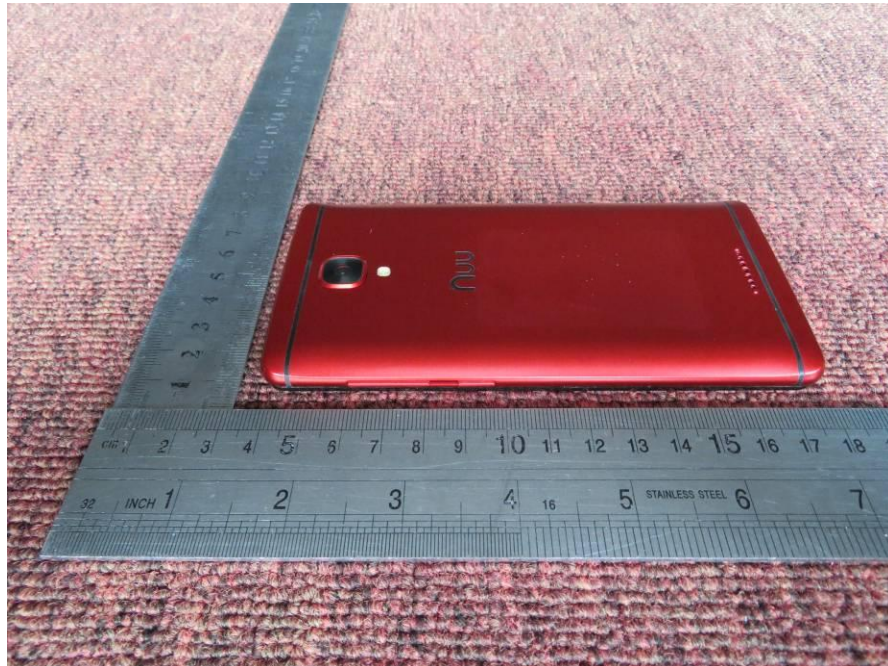
Appearance photograph of EUT



Appearance photograph of EUT



Appearance photograph of EUT



Internal photograph of EUT



Internal photograph of EUT



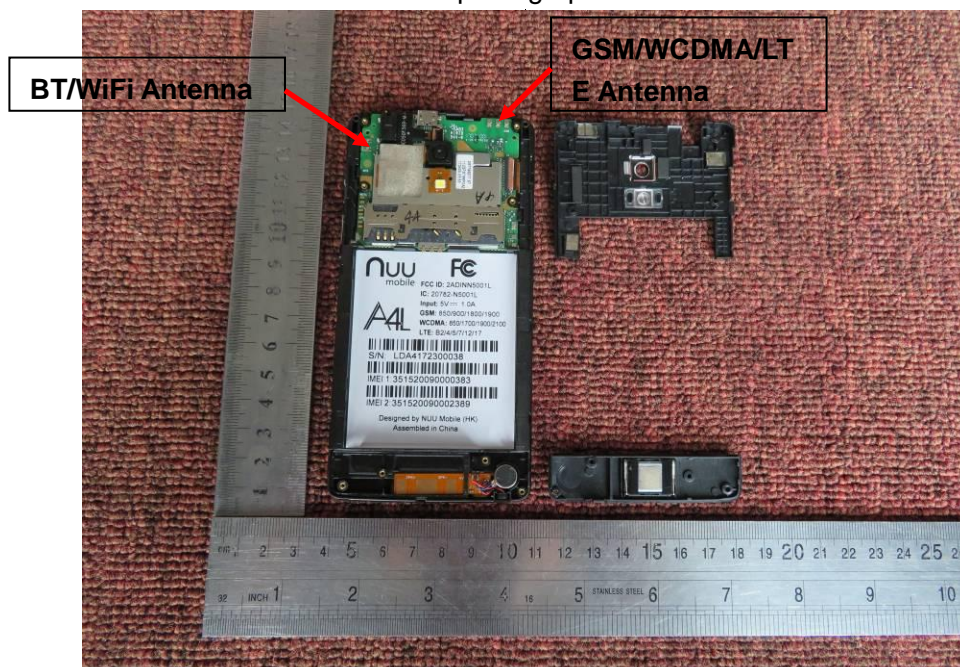
Internal photograph of EUT



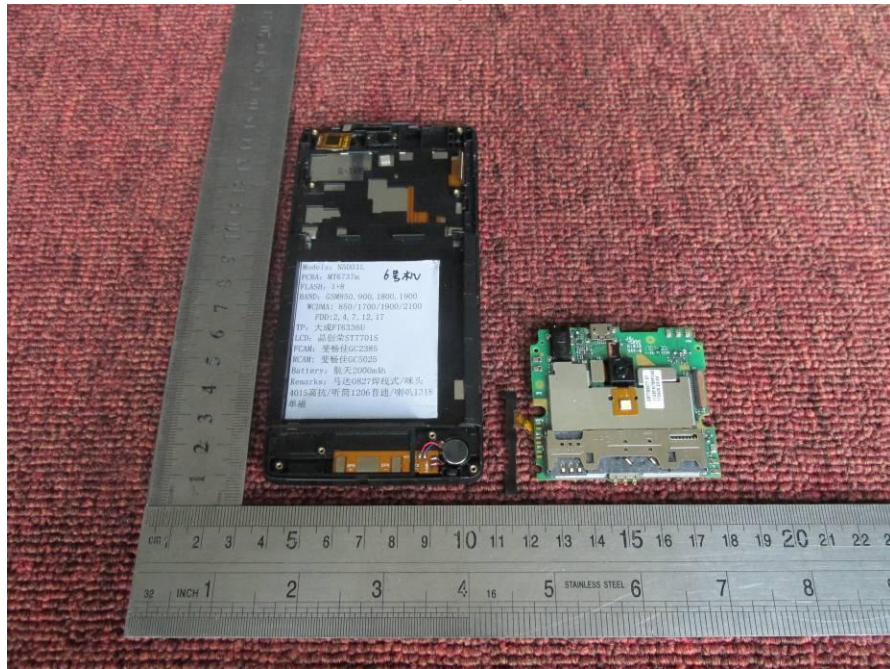
Internal photograph of EUT



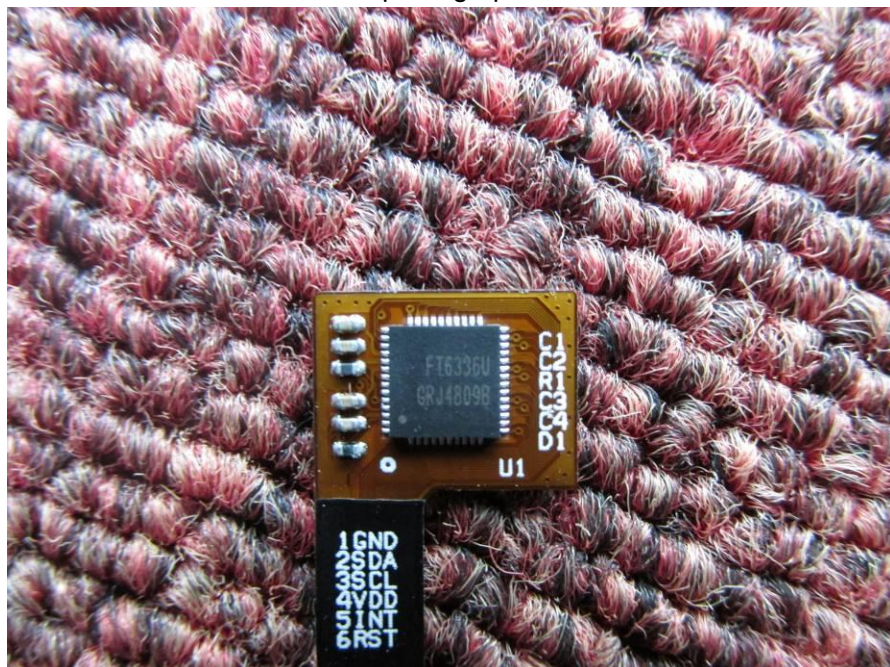
Internal photograph of EUT



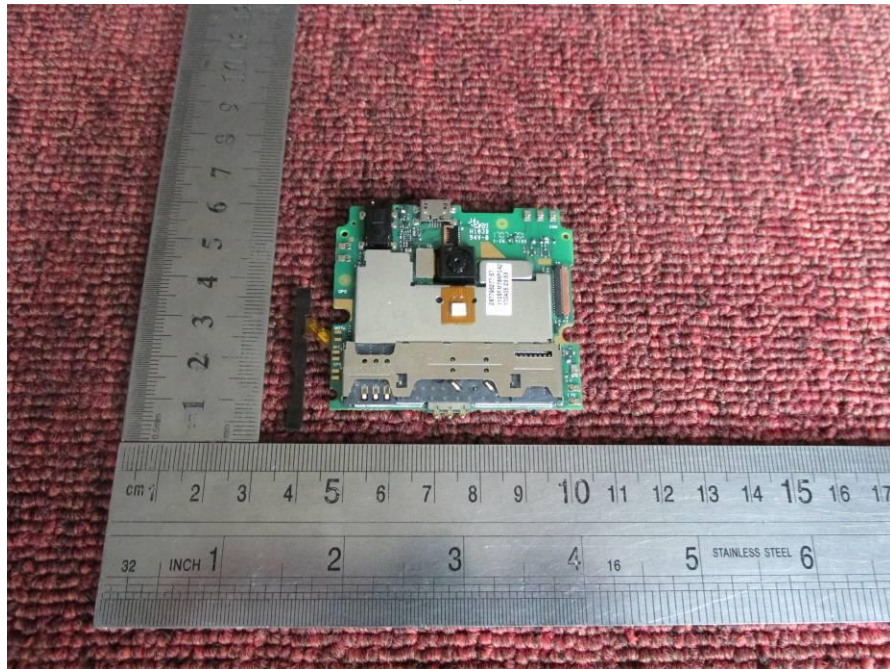
Internal photograph of EUT



Internal photograph of EUT



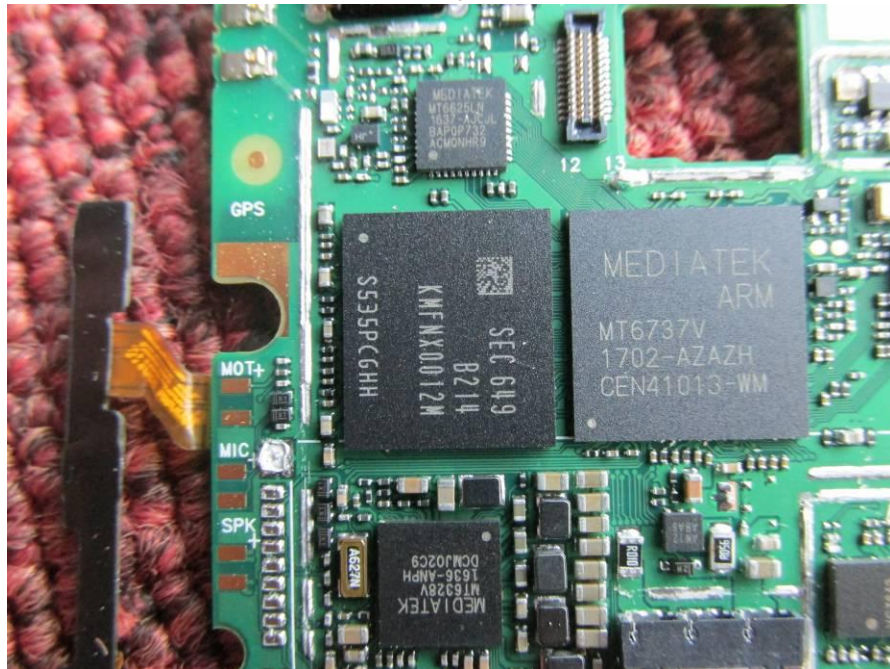
Internal photograph of EUT



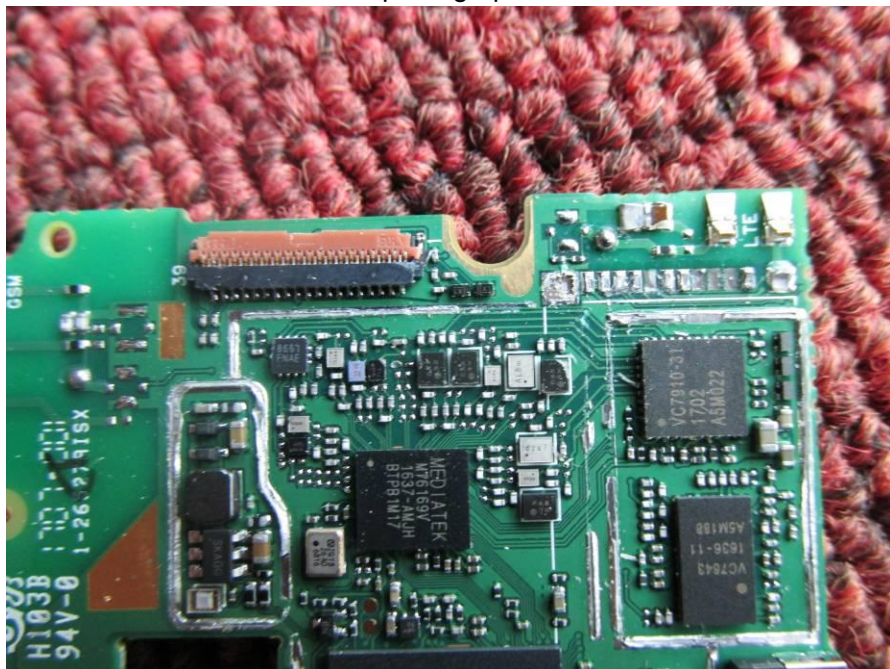
Internal photograph of EUT



Internal photograph of EUT



Internal photograph of EUT



---END OF REPORT---