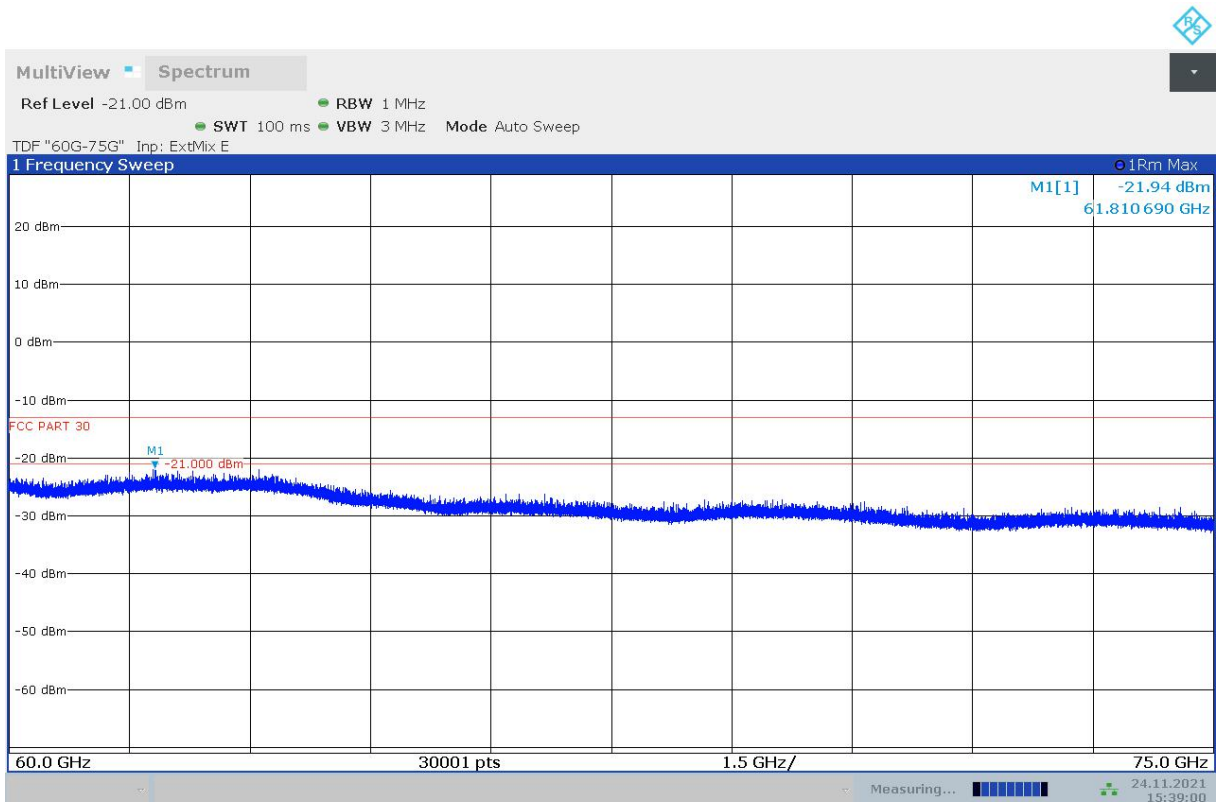


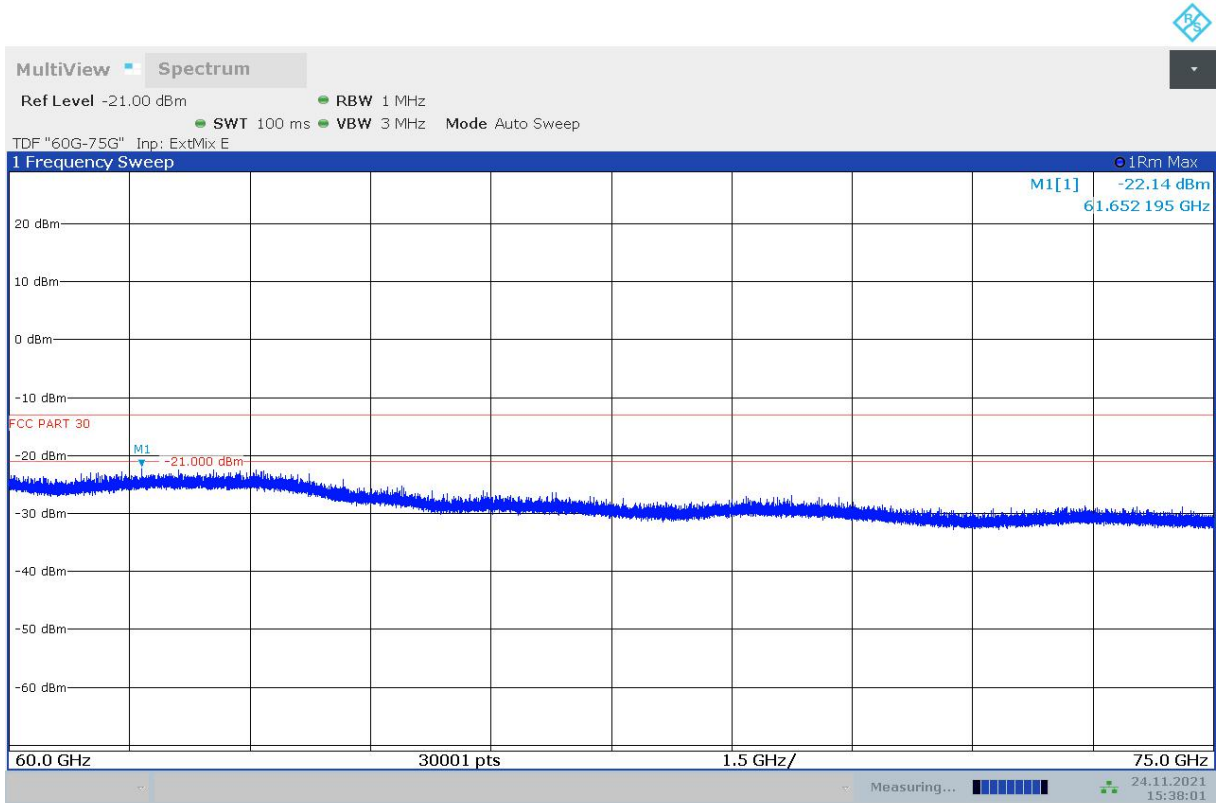
14:57:46 24.11.2021

n261, Middle Channel, 60GHz-75GHz, Vertical



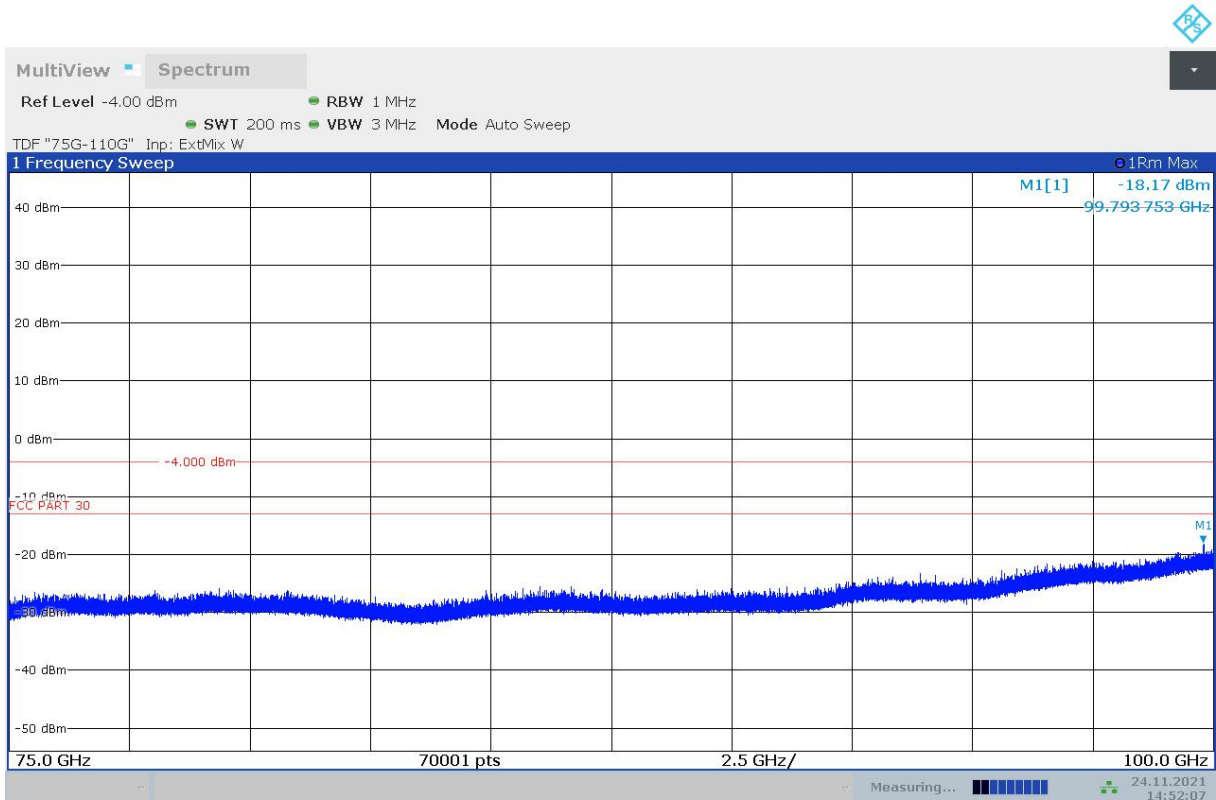
15:39:00 24.11.2021

n261, High Channel, 60GHz-75GHz, Horizontal



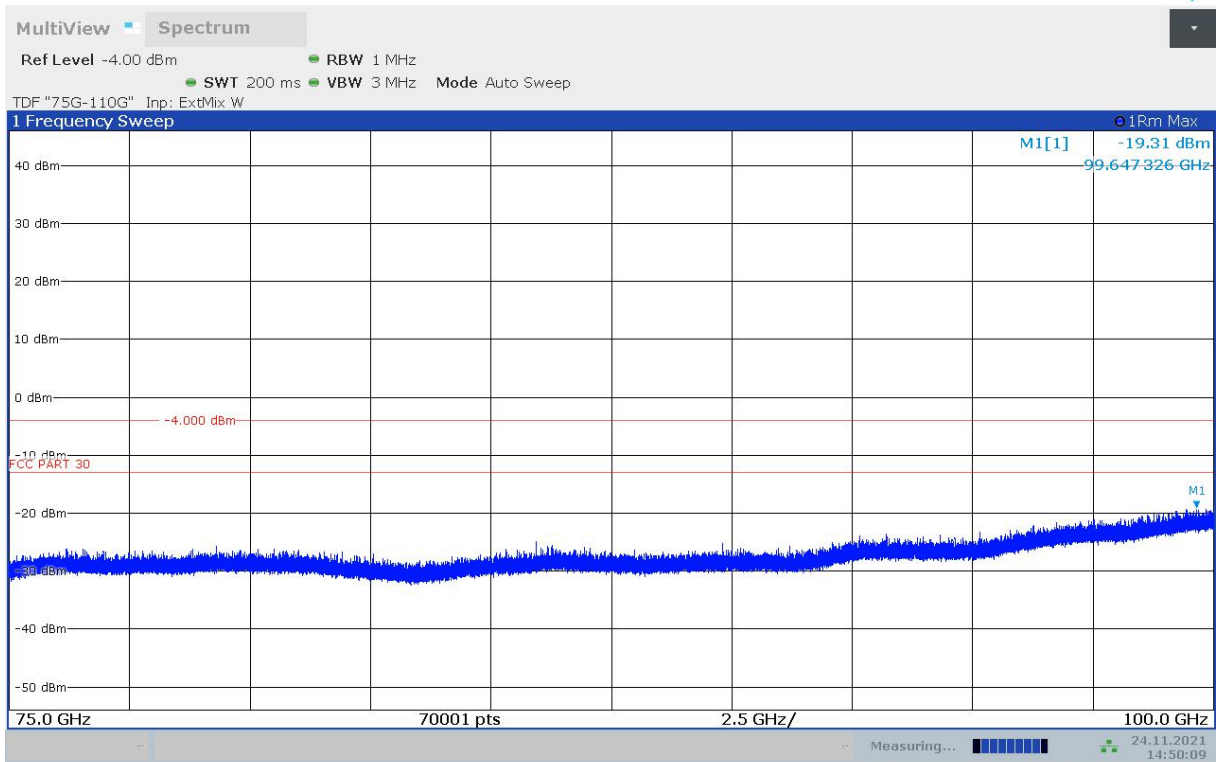
15:38:02 24.11.2021

n261, High Channel, 60GHz-75GHz, Vertical



14:52:08 24.11.2021

n261, Middle Channel, 75GHz-100GHz, Horizontal



14:50:10 24.11.2021

n261, Middle Channel, 75GHz-100GHz, Vertical

A.3 Frequency Stability

\$2.1055

A.3.1 Method of Measurement

Frequency stability is a measure of the frequency drift due to temperature and supply voltage variations, with reference to the frequency measured at +20 °C and rated supply voltage. Two reference points are established at the applicable unwanted emissions limit using a RBW equal to the RBW required by the unwanted emissions specification of the applicable regulatory standard. These reference points measured using the lowest and highest channel of operation shall be identified as F_L and F_H respectively.

1. Measure the carrier frequency at room temperature.
2. Subject the EUT to overnight soak at -30°C.
3. With the EUT, powered via nominal voltage, connected to the simulator or working in non-signaling mode, and in a simulated call on middle channel for each frequency band, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
4. Repeat the above measurements at 10°C increments from -30°C to +50°C. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
5. Re-measure carrier frequency at room temperature with nominal voltage. Vary supply voltage from minimum voltage to maximum voltage, in 0.1Volt increments re-measuring carrier frequency at each voltage. Pause at nominal voltage for 1.5 hours unpowered, to allow any self-heating to stabilize, before continuing.
6. Subject the EUT to overnight soak at +50°C.
7. With the EUT, powered via nominal voltage, connected to the CMW500 and in a simulated call on the center channel, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
8. Repeat the above measurements at 10 °C increments from -30°C to +50°C. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
9. At all temperature levels hold the temperature to +/- 0.5°C during the measurement procedure.

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. As this transceiver is considered "Hand carried, battery powered equipment" Section 2.1055(d)(2) applies. This requires that the lower voltage for frequency stability testing be specified by the manufacturer. This transceiver is specified to operate with an input voltage of the lower, higher and nominal voltage. Operation above or below these voltage limits is prohibited by transceiver software in order to prevent improper operation as well as to protect components from overstress.

A.3.2 Measurement results

n260, DFT Pi/2 BPSK, 1RB, 100MHz+100MHz
 Frequency Error vs Temperature

CC1 OPERATING Band Centre FREQUENCY: 39849960000Hz

POWER (VDC)	TEMP (°C)	FREQUENCY (Hz)	Freq. Dev (Hz)	Deviation
3.85	+20(REF)	39896760000	/	/
	-30	39897050000	290000	0.0007251%
	-20	39896950000	190000	0.0004762%
	-10	39896850000	90000	0.0002256%
	+0	39897090000	330000	0.0008271%
	+10	39897050000	290000	0.0007269%
	+20	39896750000	-10000	-0.0000251%
	+30	39897170000	410000	0.0010276%
	+40	39897050000	290000	0.0007269%
	+50	39896690000	-360000	-0.0009023%
3.00	+20	39896790000	30000	0.0000752%
4.40	+20	39897010000	250000	0.0006266%

CC2 OPERATING Band Centre FREQUENCY: 39949920000Hz

POWER (VDC)	TEMP (°C)	FREQUENCY (Hz)	Freq. Dev (Hz)	Deviation
3.85	+20(REF)	39996750000	/	/
	-30	39996450000	-300000	-0.0007501%
	-20	39997110000	360000	0.0009001%
	-10	39996550000	-200000	-0.0005000%
	+0	39997050000	300000	0.0007501%
	+10	39996950000	-100000	-0.0002500%
	+20	39996740000	-10000	-0.0000250%
	+30	39996940000	190000	0.0004750%
	+40	39996950000	200000	0.0005000%
	+50	39996550000	-200000	-0.0005000%
3.00	+20	39996580000	-170000	-0.0004250%
4.40	+20	39996830000	80000	0.0002000%

n261, DFT QPSK, 1RB, 100MHz+100MHz
Frequency Error vs Temperature

CC1 OPERATING Band Centre FREQUENCY: 2820000000Hz

POWER (VDC)	TEMP (°C)	FREQUENCY (Hz)	Freq. Dev (Hz)	Deviation
3.80	+20 (REF)	28243660000	/	/
	-30.0	28243850000	190000	0.0006727%
	-20.0	28243450000	-210000	-0.0007435%
	-10.0	28243460000	-200000	-0.0007081%
	0.0	28243450000	-210000	-0.0007435%
	10.0	28243550000	-110000	-0.0003895%
	20.0	28243650000	-10000	-0.0000354%
	30.0	28243550000	-110000	-0.0003895%
	40.0	28243760000	100000	0.0003541%
	50.0	28243920000	260000	0.0009206%
3.60	20.0	28243400000	-260000	-0.0009206%
4.40	20.0	28243470000	-190000	-0.0006727%

CC2 OPERATING Band Centre FREQUENCY: 28999600000Hz

POWER (VDC)	TEMP (°C)	FREQUENCY (Hz)	Freq. Dev (Hz)	Deviation
3.80	+20(REF)	28343760000	/	/
	-30	28343550000	-210000	-0.0007409%
	-20	28343650000	-110000	-0.0003881%
	-10	28343600000	-160000	-0.0005645%
	+0	28343550000	-210000	-0.0007409%
	+10	28343680000	-80000	-0.0002822%
	+20	28343550000	-210000	-0.0007409%
	+30	28343650000	-110000	-0.0003881%
	+40	28343560000	-200000	-0.0007056%
	+50	28343560000	-200000	-0.0007056%
3.60	+20	28343820000	60000	0.0002117%
4.40	+20	28343570000	-190000	-0.0006703%

A.4 Occupied Bandwidth

Occupied bandwidth measurements are only provided for selected frequencies in order to reduce the amount of submitted data. Data were taken at the specified frequencies and modulation. The table below lists the measured 99% BW. Spectrum analyzer plots are included on the following pages.

The measurement method is from ANSI C63.26:

- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts.
- b) The nominal IF filter 3 dB bandwidth (RBW) shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set $\geq 3 \times$ RBW.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) Set the detection mode to peak, and the trace mode to max-hold.

The average EIRP reported below is calculated by:

$EIRP(dBm) = \text{Spectrum Analyzer Channel Power Level}(dBm) - \text{Antenna Factor}(dBi) + \text{Cable Loss}(dB) + 20\log(F) + 20\log(D) - 27.56$

Where:

F: frequency (MHz)

D: Distance(m)=3m

n260, SCS=120kHz,Module0 , Tx Chain 0
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	26	194.12
		High	26	194.04
100MHz	16QAM	Low	26	194.00
	64QAM	Low	26	194.50

Note: The channel with the Occupied Bandwidth of QPSK, was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, CP, Low Channel, CC1 37050MHz CC2 37149.96MHz, 64QAM (99% BW)



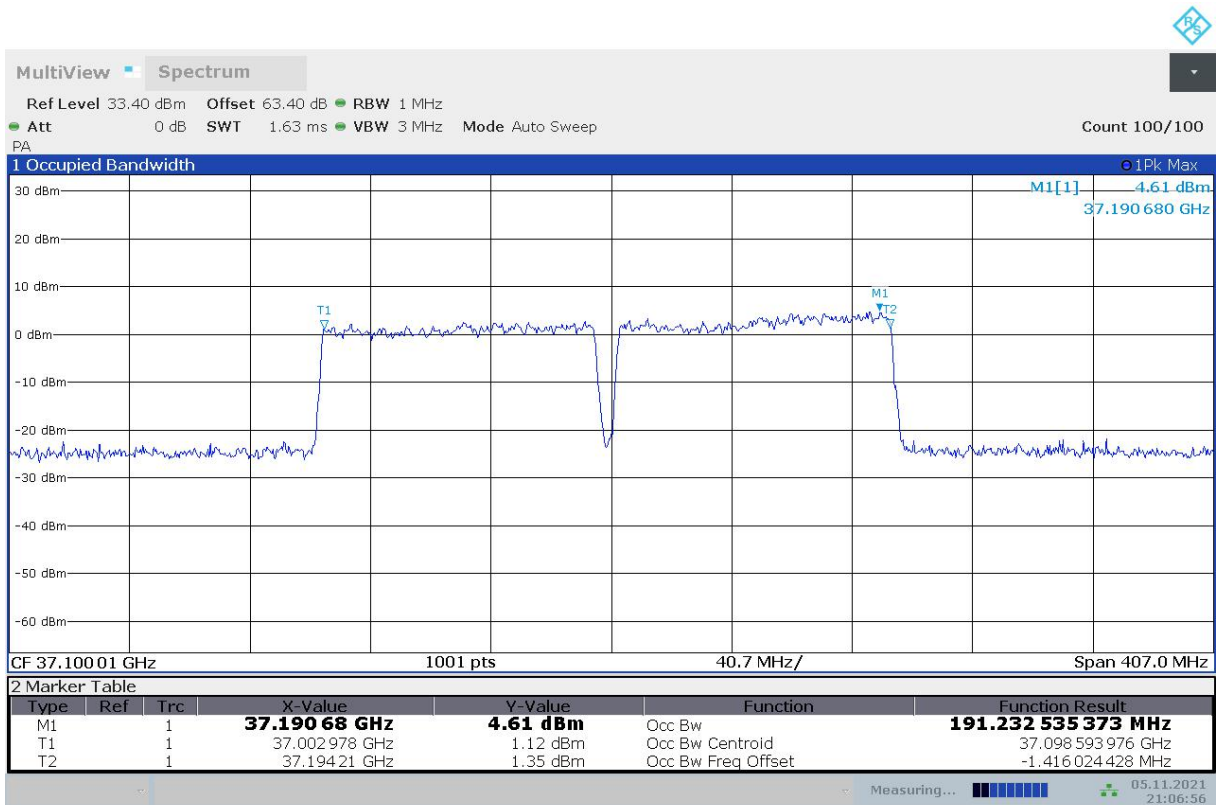
20:35:33 05.11.2021

n260, SCS=120kHz,Module0 , Tx Chain 0
DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	26	190.93
		High	26	191.14
	QPSK	Low	26	191.23
		High	26	191.18
	16QAM	Low	26	191.21
	64QAM	Low	26	191.13

Note: The channel with the Occupied Bandwidth of QPSK was chosen, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were shown in the following page.

n260, 100MHz+100MHz Bandwidth, DFT, Low Channel, CC1 37050MHz CC2 37149.96MHz, QPSK (99% BW)



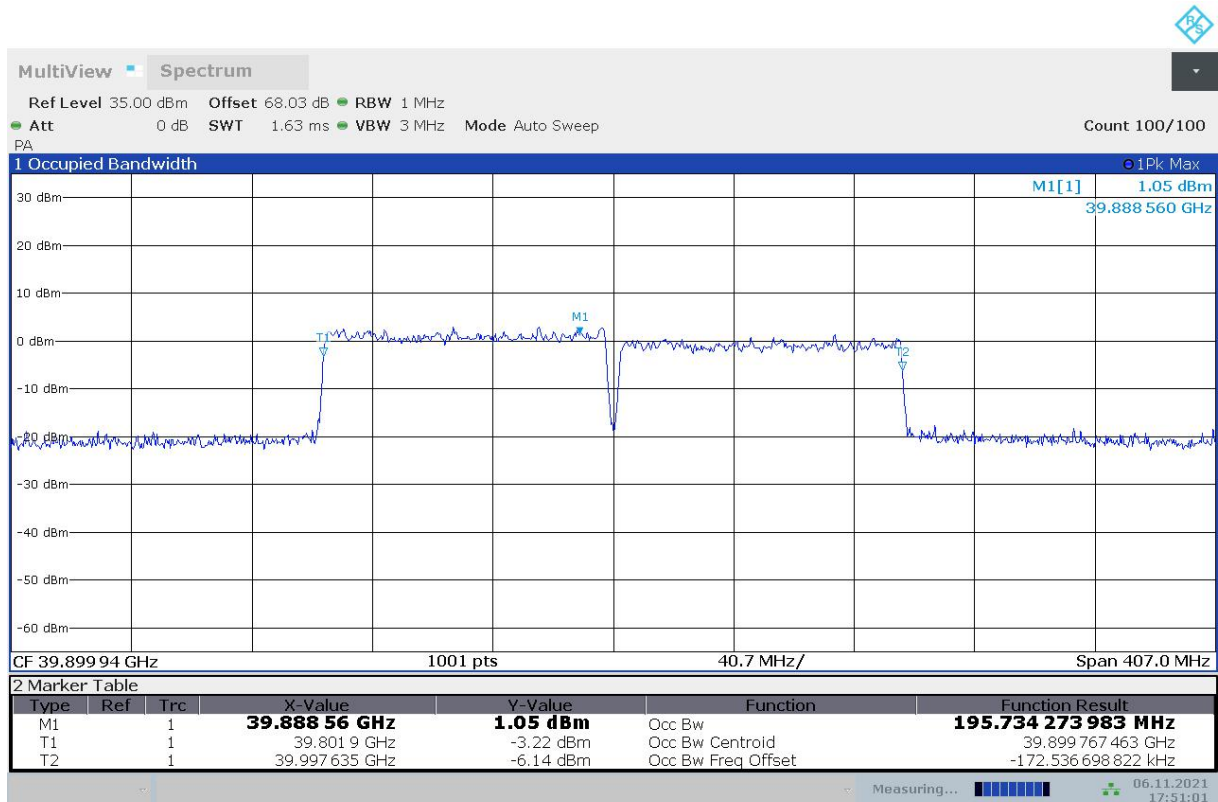
21:06:57 05.11.2021

**n260, SCS=120kHz,Module0 , Tx Chain 1
CP**

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	QPSK	Low	152	193.85
		High	152	194.24
	16QAM	High	152	194.60
	64QAM	High	152	195.73

Note: The channel with the Occupied Bandwidth of QPSK was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 64QAM (99% BW)



17:51:02 06.11.2021

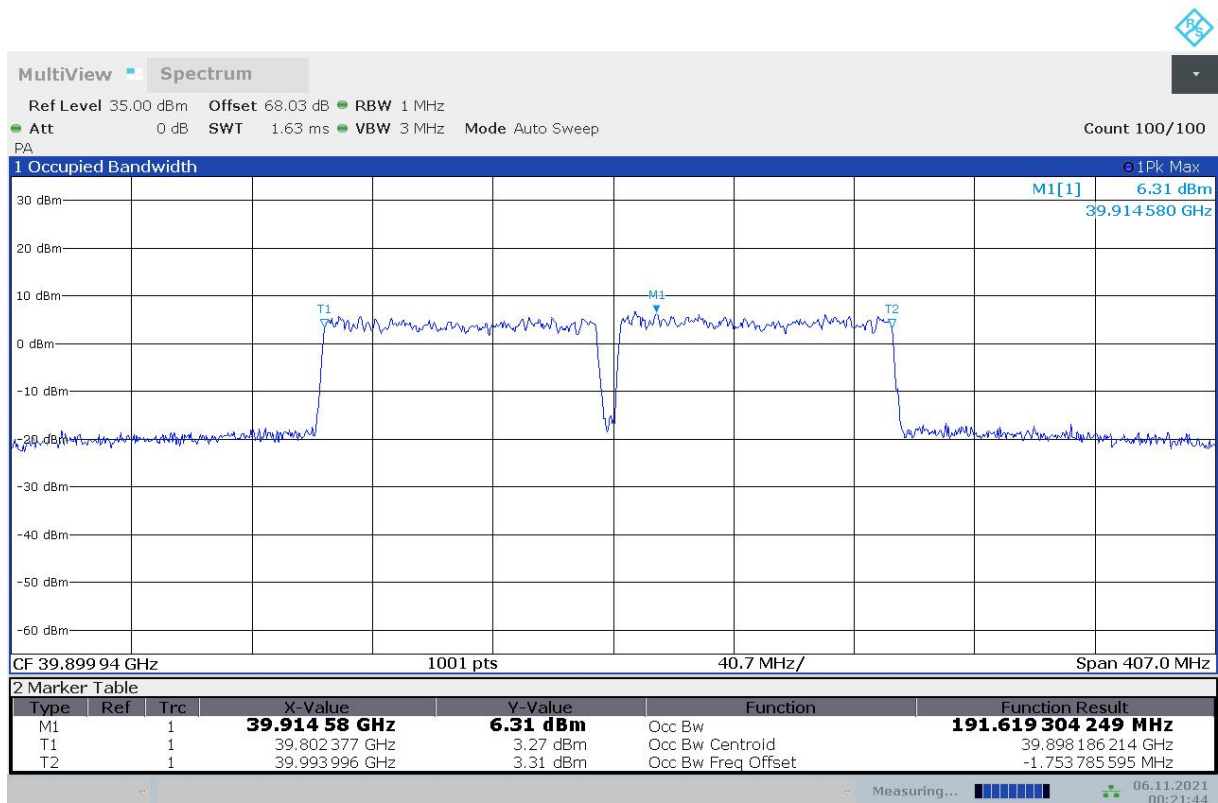
n260, SCS=120kHz,Module0 , Tx Chain 1

DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	152	190.75
		High	152	190.96
	QPSK	Low	152	191.07
		High	152	191.22
	16QAM	High	152	191.62
	64QAM	High	152	191.40

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 16QAM (99% BW)



00:21:45 06.11.2021

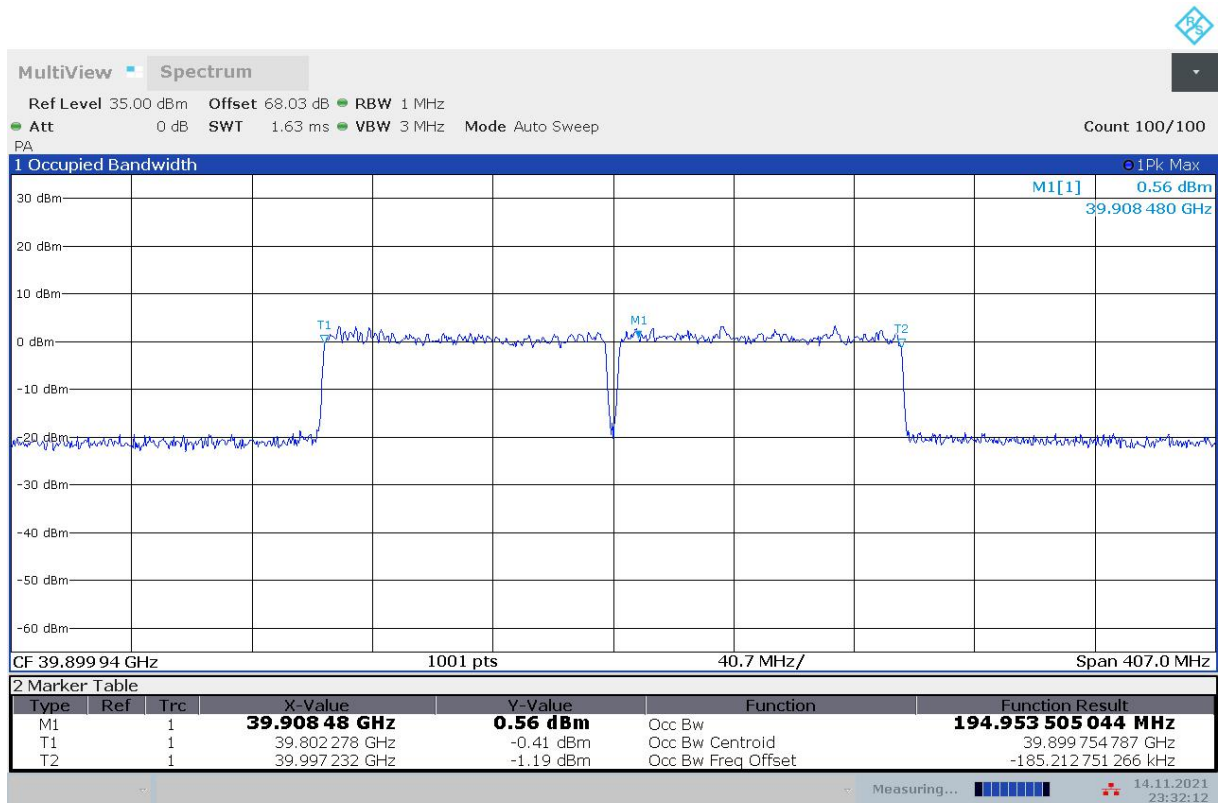
n260, SCS=120kHz,Module0 , Tx Chain 0 + Chain 1

CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	64QAM	High	27+155	194.95

Note:According to the results of Chain 0 and Chain 1, select the largest Occupied Bandwidth for testing. The maxium occupied bandwidth figure was showed in the following.

n260, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 64QAM (99% BW)



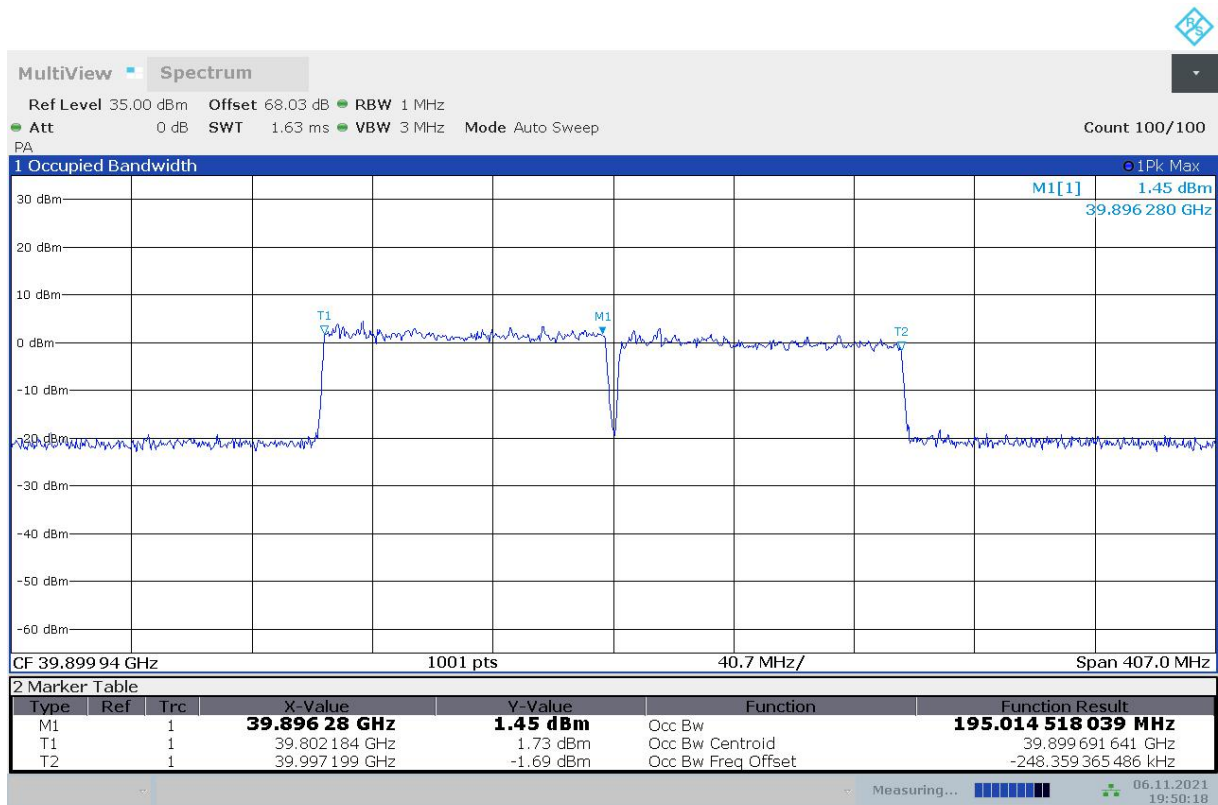
23:32:12 14.11.2021

n260, SCS=120kHz,Module1 , Tx Chain 0
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	20	193.97
		High	20	194.47
100MHz	16QAM	High	20	195.01
	64QAM	High	20	193.59

Note: The channel with the Occupied Bandwidth of QPSK, was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 16QAM (99% BW)

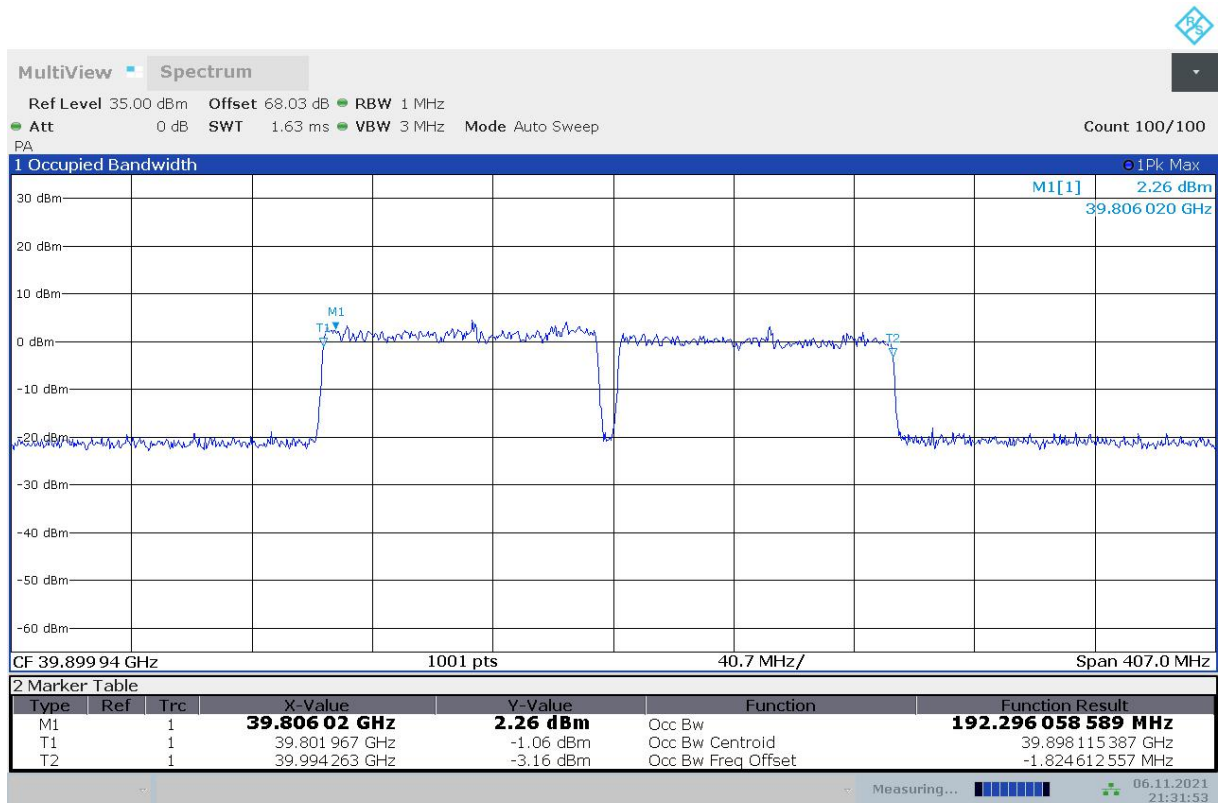


19:50:19 06.11.2021

n260, SCS=120kHz,Module1 , Tx Chain 0
DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	20	190.90
		High	20	191.42
	QPSK	Low	20	190.62
		High	20	191.16
	16QAM	High	20	191.47
	64QAM	High	20	192.29

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 64QAM (99% BW)


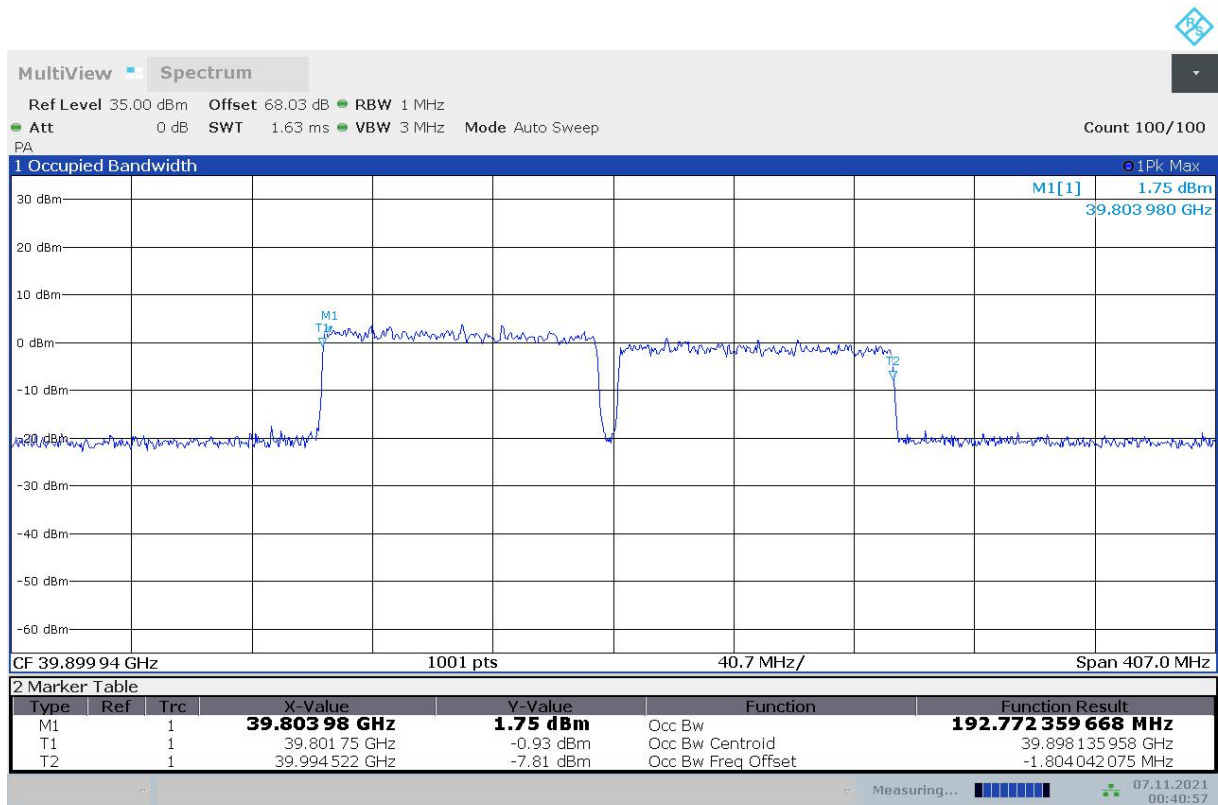
21:31:54 06.11.2021

n260, SCS=120kHz,Module1 , Tx Chain 1
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	148	191.16
		High	148	191.37
100MHz	16QAM	High	148	191.32
	64QAM	High	148	192.77

Note: The channel with the Occupied Bandwidth of QPSK was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 64QAM (99% BW)



00:40:57 07.11.2021

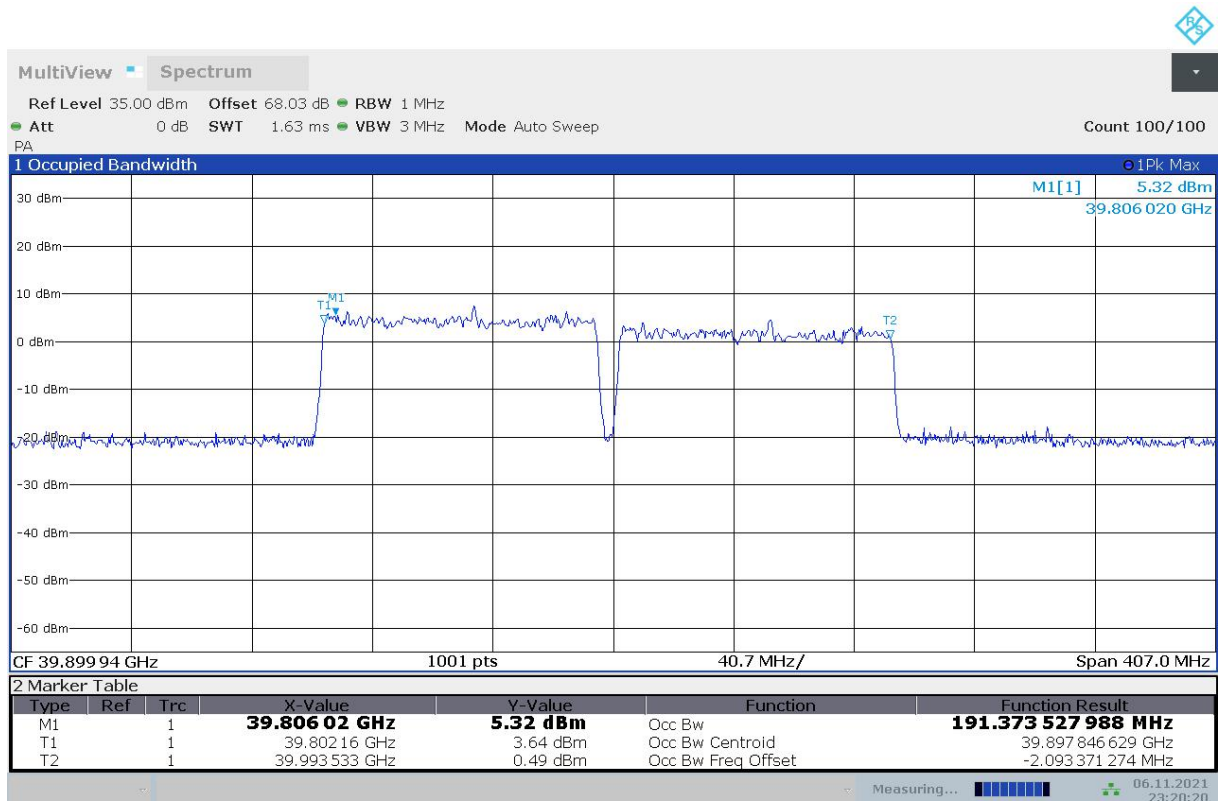
n260, SCS=120kHz,Module1 , Tx Chain 1

DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	152	190.74
		High	152	190.90
	QPSK	Low	152	190.58
		High	152	190.72
	16QAM	High	152	191.09
	64QAM	High	152	191.37

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n260, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 39849.96MHz CC2 39949.92MHz, 64QAM (99% BW)



23:20:21 06.11.2021

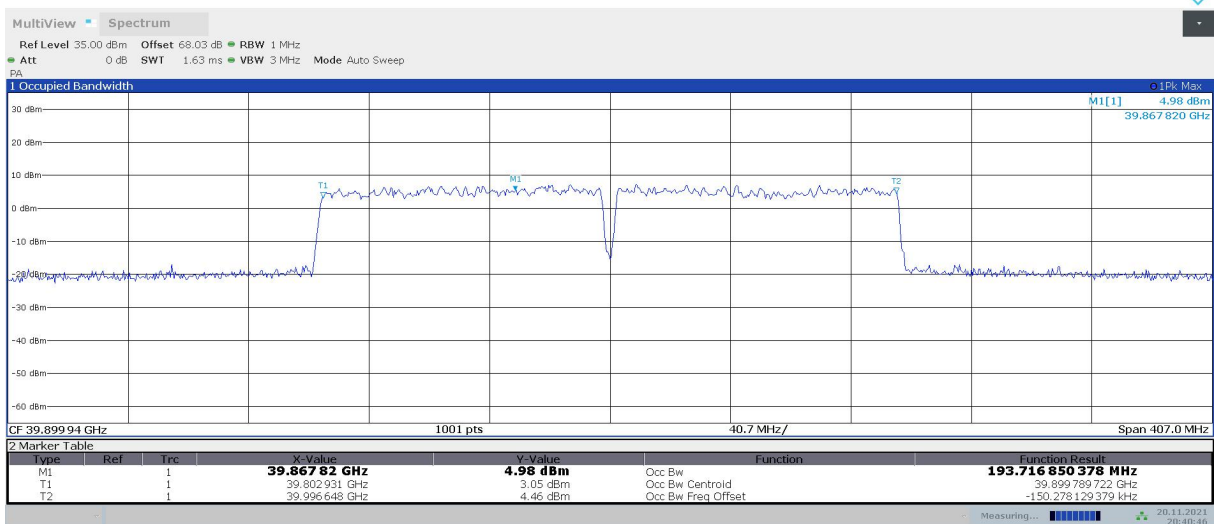
n260, SCS=120kHz,Module1 , Tx Chain 1

CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	16QAM	High	31+159	193.72

Note:According to the results of Chain 0 and Chain 1, select the largest Occupied Bandwidth for testing. The maxium occupied bandwidth figure was showed in the following.

n260, 100MHz+100MHz Bandwidth, CP, Hight Channel, CC1 39849.96MHz CC2 39949.92MHz, 16QAM (99% BW)



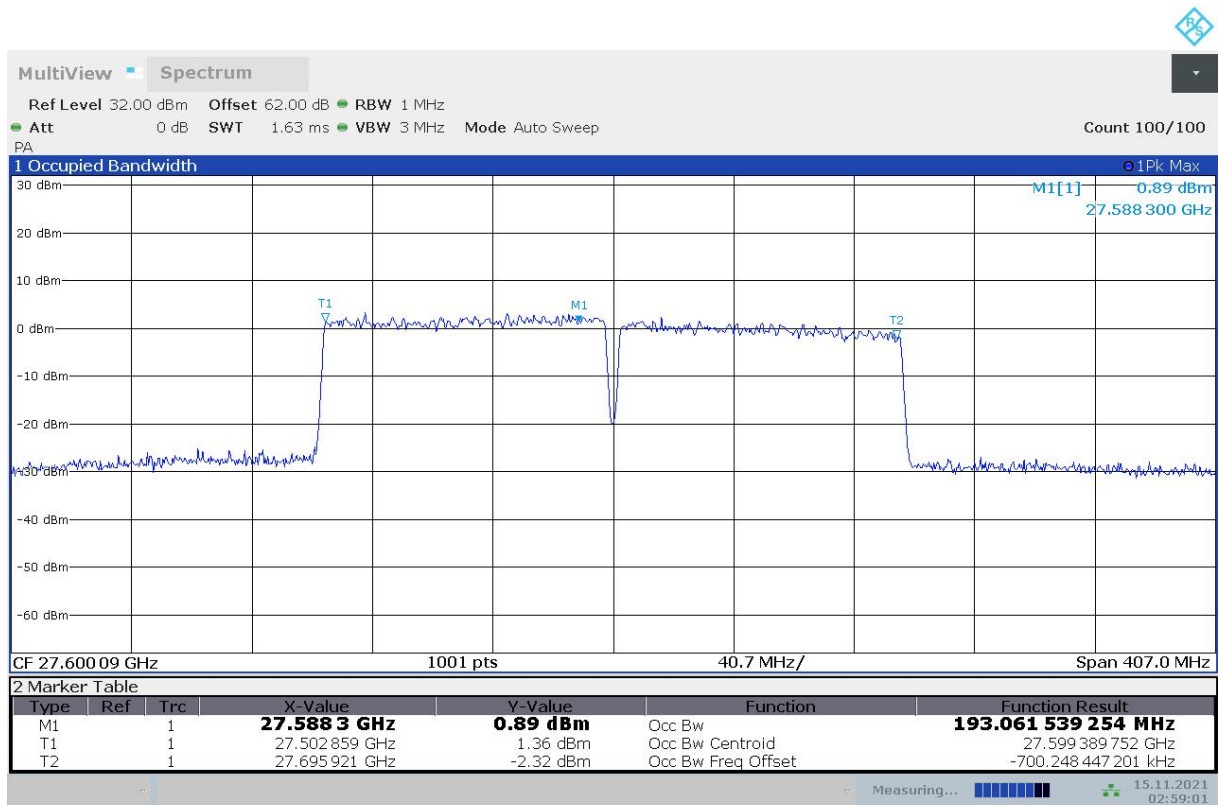
20:40:46 20.11.2021

n261, SCS=120kHz,Module0 , Tx Chain 0
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	31	193.04
		High	31	193.02
100MHz	16QAM	Low	31	193.06
	64QAM	Low	31	192.99

Note: The channel with the Occupied Bandwidth of QPSK, was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, CP, Low Channel, CC1 27550.08MHz CC2 27650.04MHz, 16QAM (99% BW)



02:59:02 15.11.2021

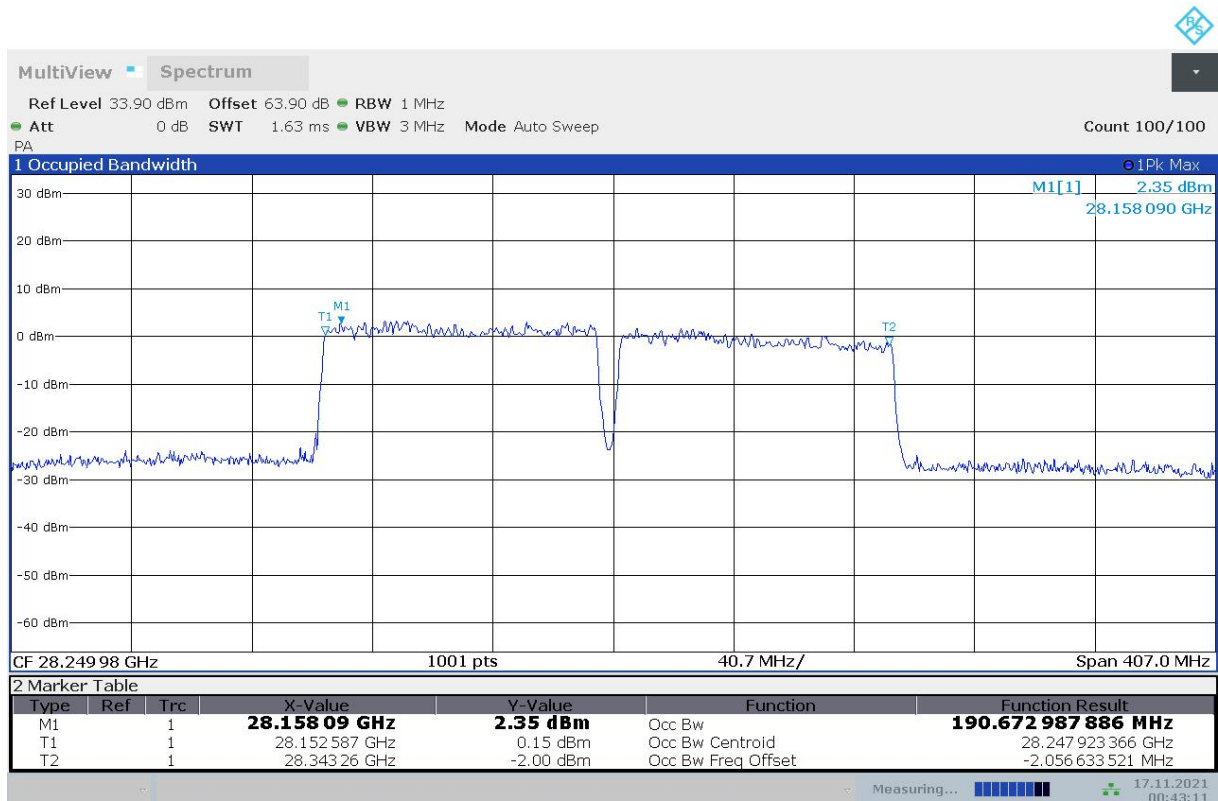
n261, SCS=120kHz,Module0 , Tx Chain 0

DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	31	190.26
		High	31	190.47
	QPSK	Low	31	190.46
		High	31	190.50
	16QAM	High	31	190.67
	64QAM	High	31	190.46

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 28200MHz CC2 28299.96MHz, 16QAM (99% BW)



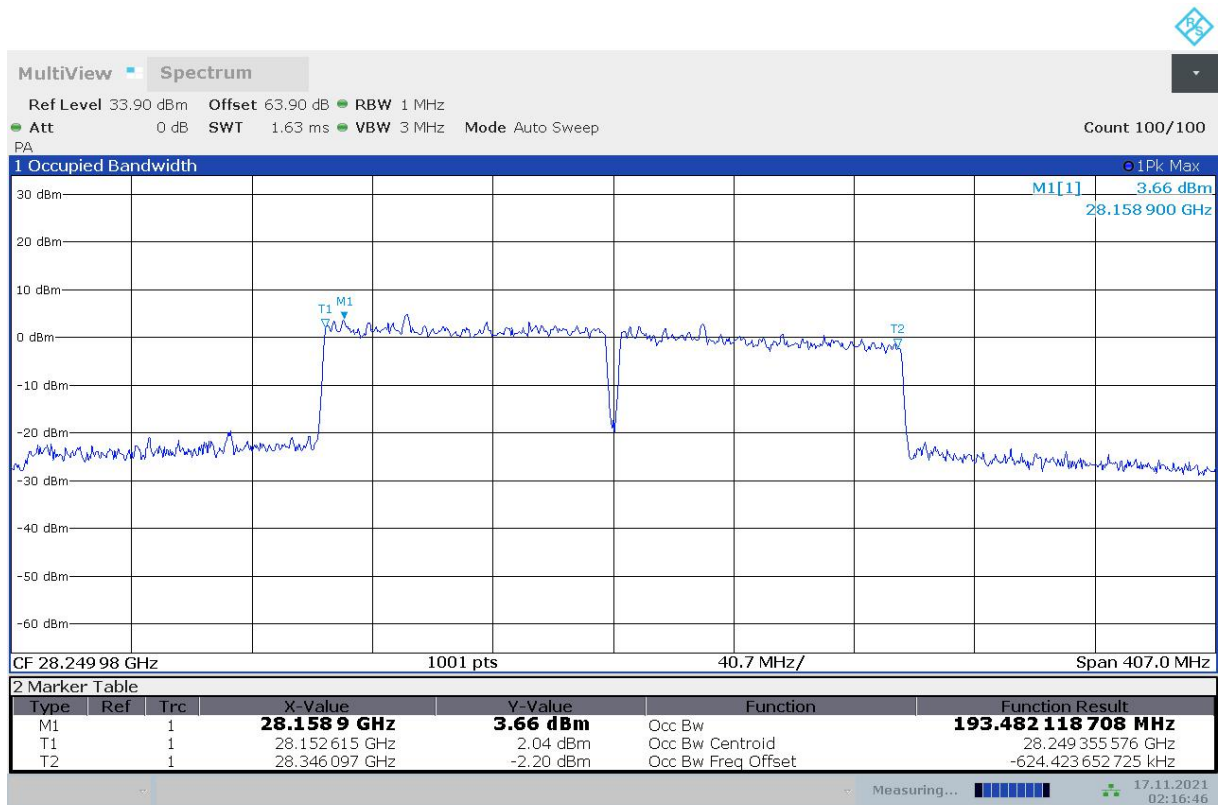
00:43:12 17.11.2021

**n261, SCS=120kHz,Module0 , Tx Chain 1
CP**

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	150	193.14
		High	150	193.18
100MHz	16QAM	High	150	193.48
	64QAM	High	150	193.30

Note: The channel with the Occupied Bandwidth of QPSK was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 28200MHz CC2 28299.96MHz, 16QAM (99% BW)



02:16:47 17.11.2021

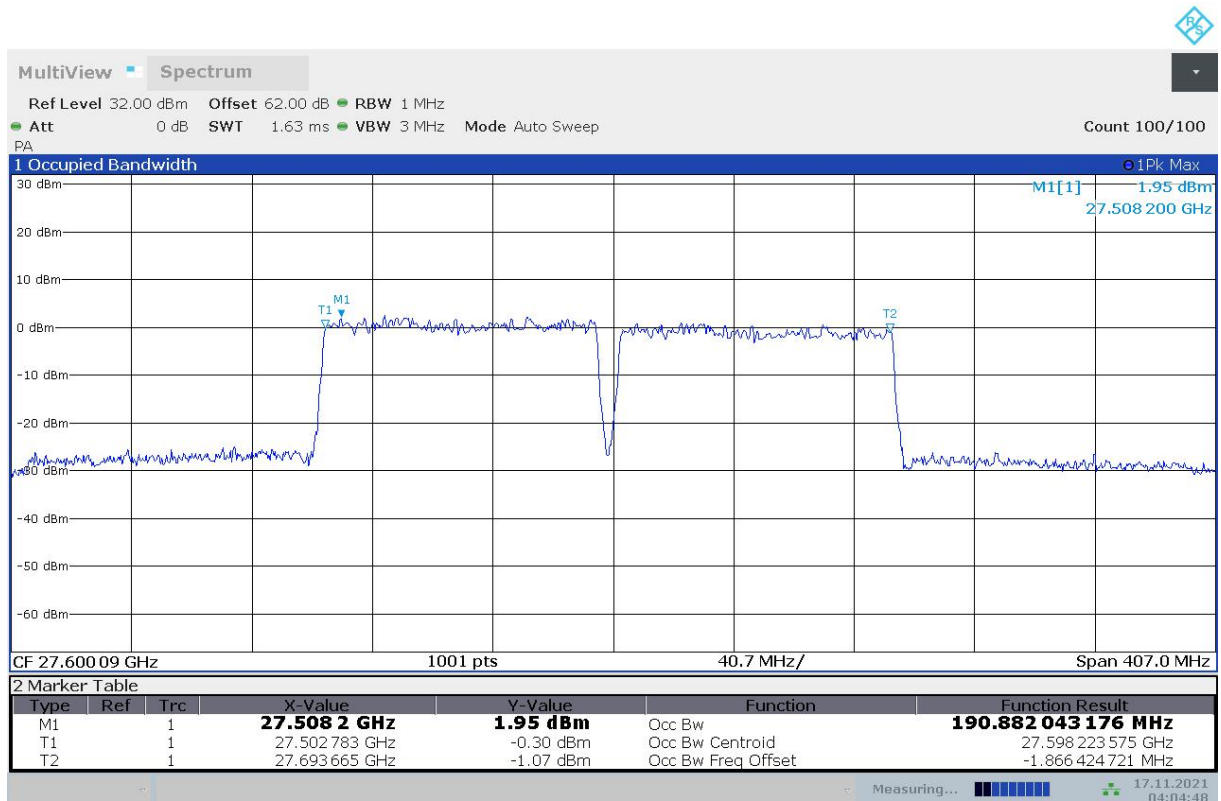
n261, SCS=120kHz,Module0 , Tx Chain 1

DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	150	190.50
		High	150	190.61
	QPSK	Low	150	190.73
		High	150	190.72
	16QAM	Low	150	190.88
	64QAM	Low	150	190.62

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, DFT, Low Channel, CC1 27550.08MHz CC2 27650.04MHz, 16QAM (99% BW)



04:04:49 17.11.2021

n261, SCS=120kHz,Module0 , Tx Chain 0 + Chain 1

CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	16QAM	High	23+151	193.40

Note:According to the results of Chain 0 and Chain 1, select the largest Occupied Bandwidth for testing. The maxium occupied bandwidth figure was showed in the following.

n261, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 28200MHz CC2 28299.96MHz, 16QAM (99% BW)



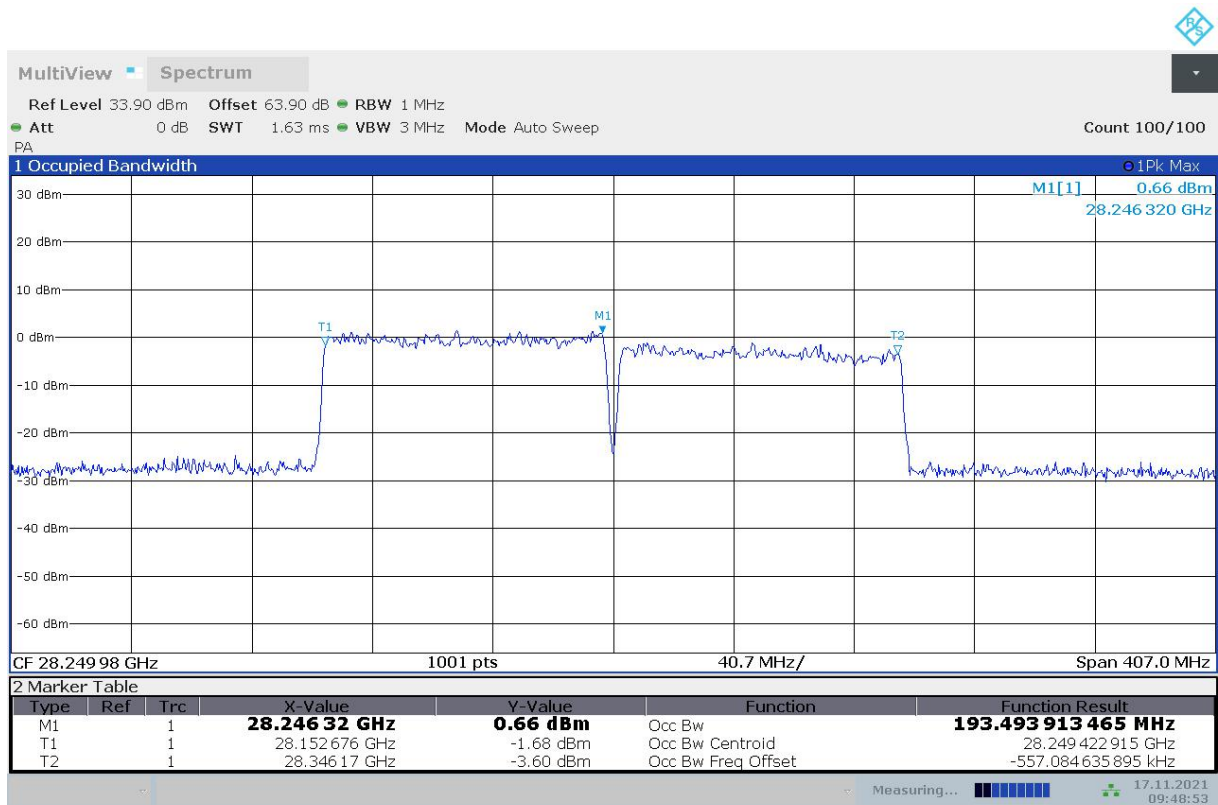
05:09:16 17.11.2021

n261, SCS=120kHz,Module1 , Tx Chain 0
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	18	192.97
		High	18	193.01
100MHz	16QAM	High	18	193.32
	64QAM	High	18	193.49

Note: The channel with the Occupied Bandwidth of QPSK, was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, CP, High Channel, CC1 28200MHz CC2 28299.96MHz, 64QAM (99% BW)



09:48:53 17.11.2021

n261, SCS=120kHz,Module1 , Tx Chain 0

DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	18	190.48
		High	18	190.36
	QPSK	Low	18	190.61
		High	18	190.61
	16QAM	Low	18	190.22
	64QAM	Low	18	190.51

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 28200MHz CC2 28299.96MHz, 16QAM (99% BW)



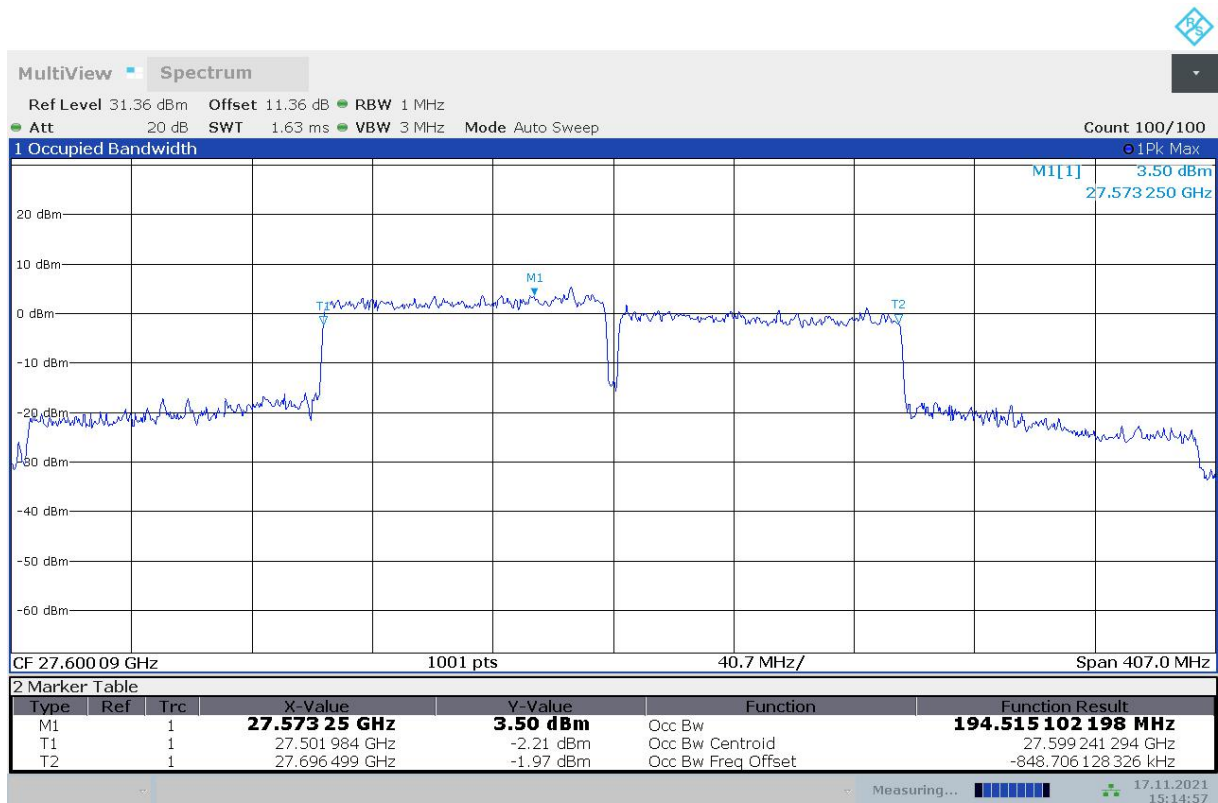
10:52:10 17.11.2021

n261, SCS=120kHz,Module1 , Tx Chain 1
CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz +	QPSK	Low	146	194.51
		High	146	193.25
100MHz	16QAM	Low	146	194.02
	64QAM	Low	146	193.52

Note: The channel with the Occupied Bandwidth of QPSK was chose, and the 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, CP, Low Channel, CC1 27550.08MHz CC2 27650.04MHz, QPSK (99% BW)



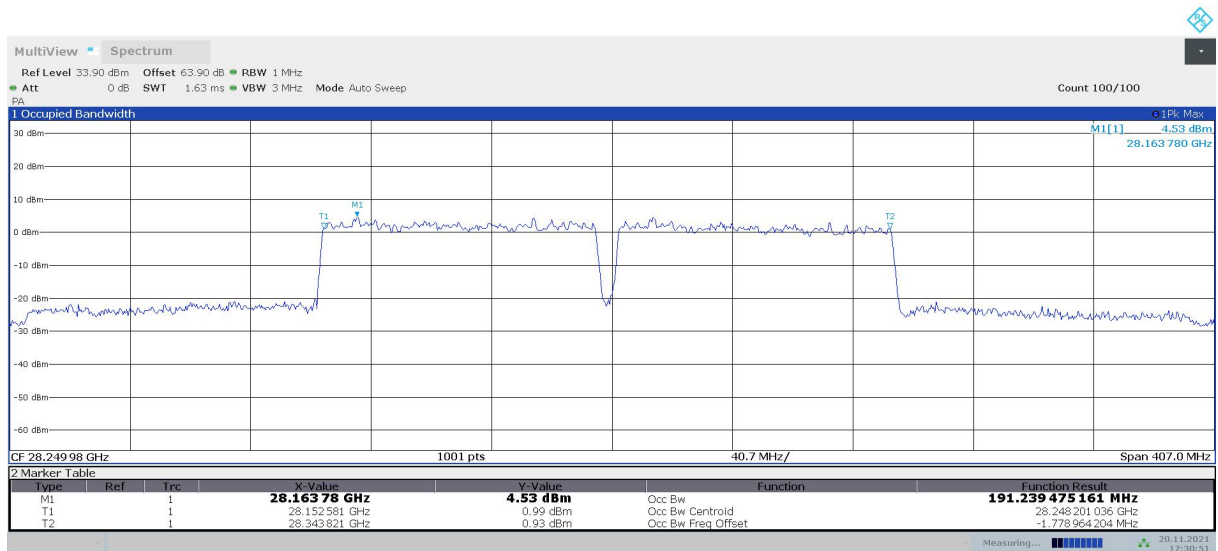
15:14:58 17.11.2021

n261, SCS=120kHz,Module1 , Tx Chain 1
DFT

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	Pi/2 BPSK	Low	146	190.36
		High	146	190.56
	QPSK	Low	146	190.45
		High	146	190.59
	16QAM	High	146	191.24
	64QAM	High	146	190.95

Note: The channel with the Occupied Bandwidth of QPSK was chose, 16QAM, 64QAM and the other Beam ID were measured on that channel. The maximum occupied bandwidth figures were showed in the following page.

n261, 100MHz+100MHz Bandwidth, DFT, High Channel, CC1 28200MHz CC2 28299.96MHz, 16QAM (99% BW)



17:30:52 20.11.2021

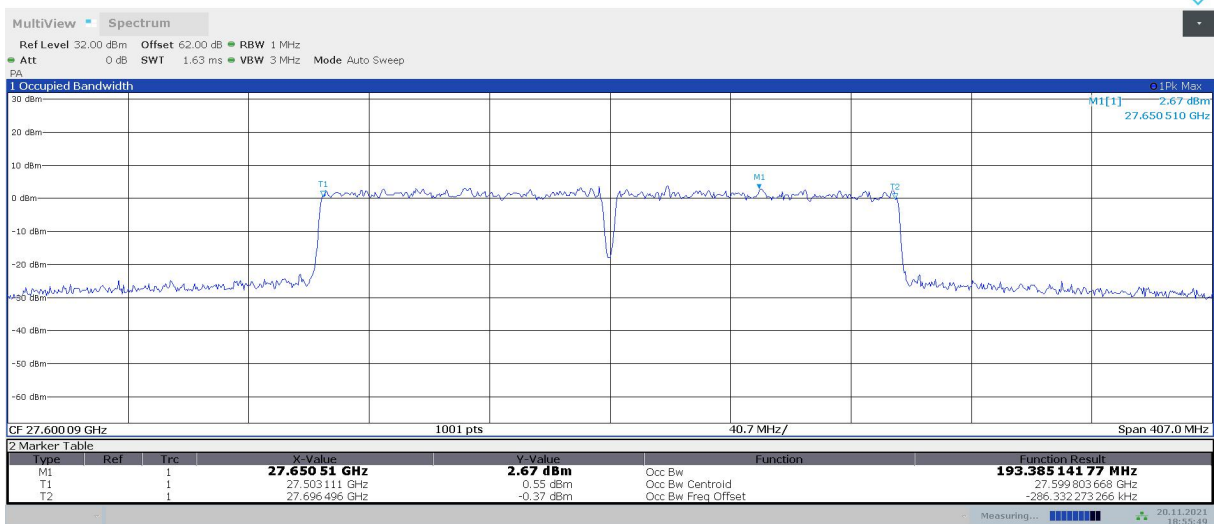
n261, SCS=120kHz,Module1 , Tx Chain 0 + Chain 1

CP

Bandwidth	Modulation	Frequency Range	Beam ID	Occupied Bandwidth (99%) (MHz)
100MHz + 100MHz	QPSK	Low	18+146	193.39

Note:According to the results of Chain 0 and Chain 1, select the largest Occupied Bandwidth for testing. The maxium occupied bandwidth figure was showed in the following.

n261, 100MHz+100MHz Bandwidth, CP, Low Channel, CC1 27550.08MHz CC2 27650.04MHz, QPSK (99% BW)



18:55:50 20.11.2021

A.5 Band Edge Compliance

A.5.1 Measurement limit

Part 30.203 the total radiated power of any emission outside a licensee's frequency block shall be -13 dBm/MHz or lower. However, in the bands immediately outside and adjacent to the licensee's frequency block, having a bandwidth equal to 10 percent of the channel bandwidth, the conductive power or the total radiated power of any emission shall be -5 dBm/MHz or lower.

A.5.2 Measurement result

n260

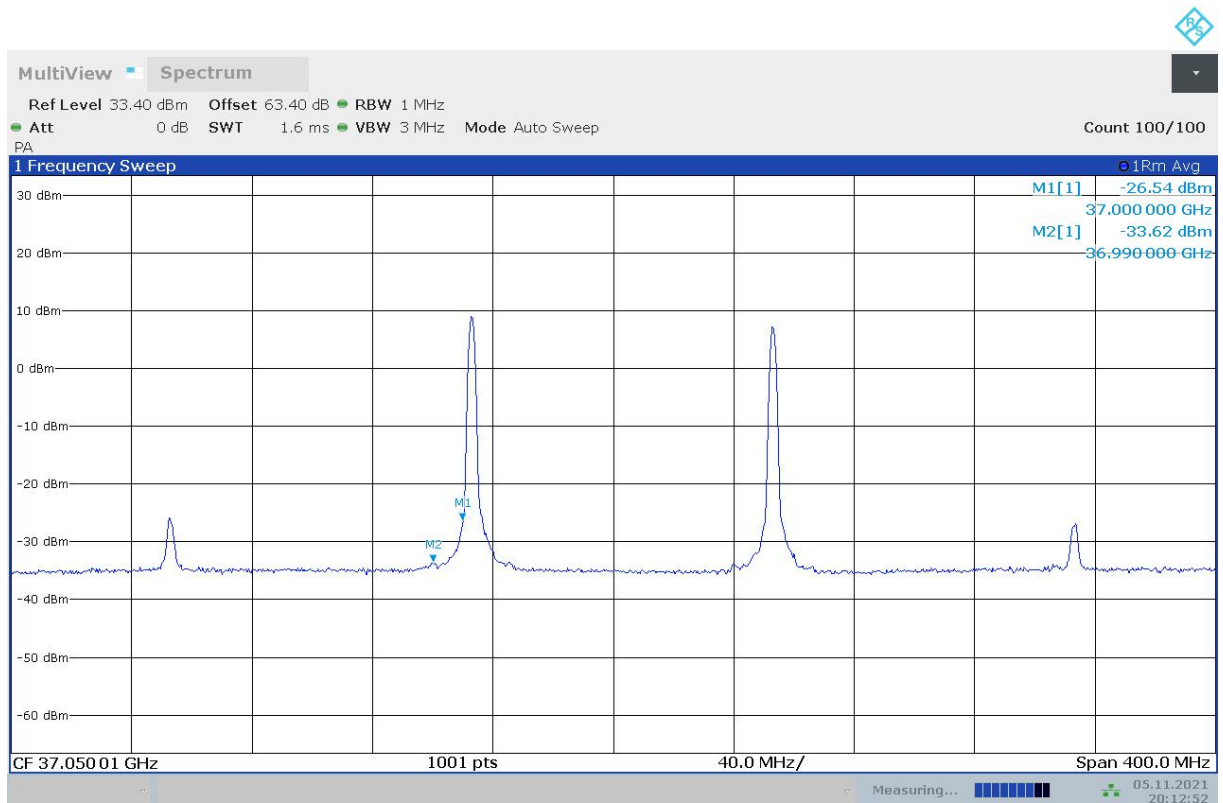
Module0, SCS=120kHz, Tx Chain 0, CP, 100MHz+100MHz

Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	QPSK	100% RB	Low	26	-32.84	-33.71
		100% RB	High	26	-29.44	-29.78
		1 RB	Low	26	-26.71	-33.51
		1 RB	High	26	-26.53	-29.64
	16QAM	1 RB	Low	26	-26.54	-33.62
		1 RB	High	26	-26.25	-29.85
	64QAM	1 RB	Low	26	-28.19	-33.71
		1 RB	High	26	-28.07	-30.20

Note: The channel with the maximum power of Pi/2 BPSK was chosen, and the band edge of QPSK, 16QAM, 64QAM and the other Beam ID were measured on that channel.

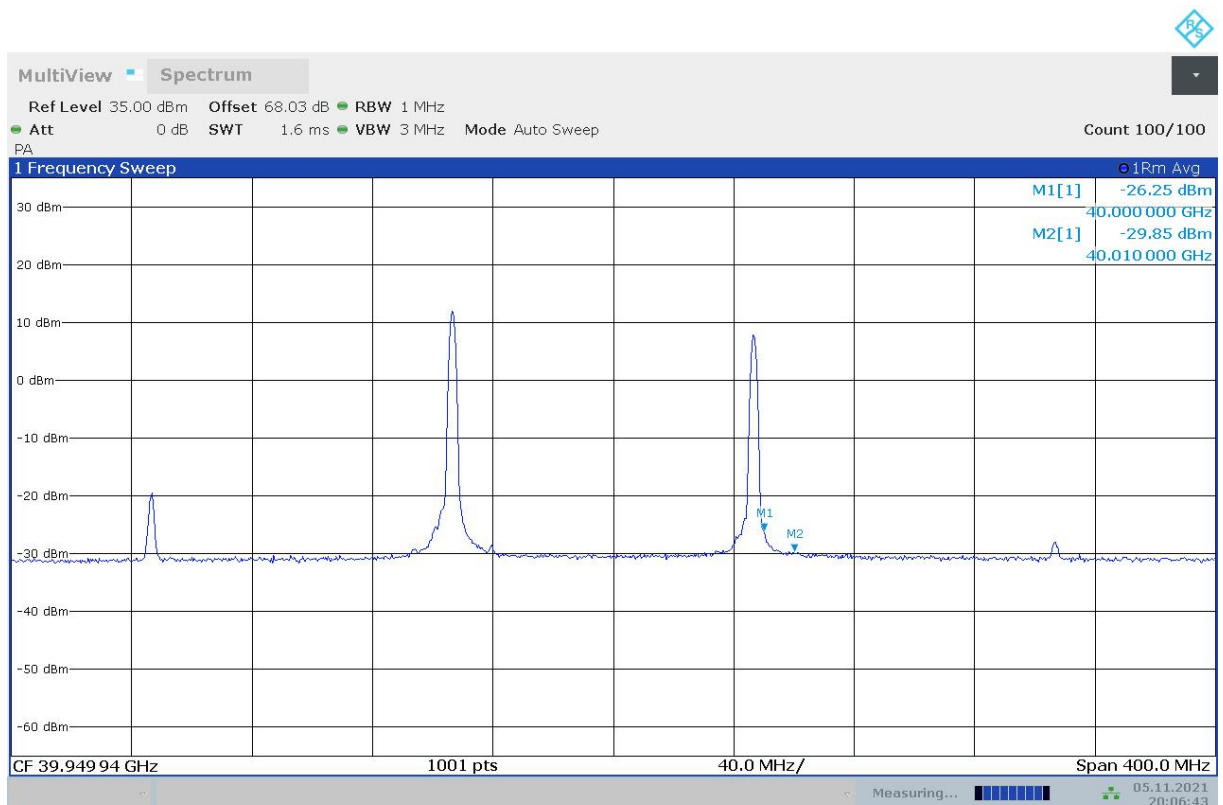
Note: Only the worst case result is given below

The left band edge worst case figure:



20:12:52 05.11.2021

The right band edge worst case figure:

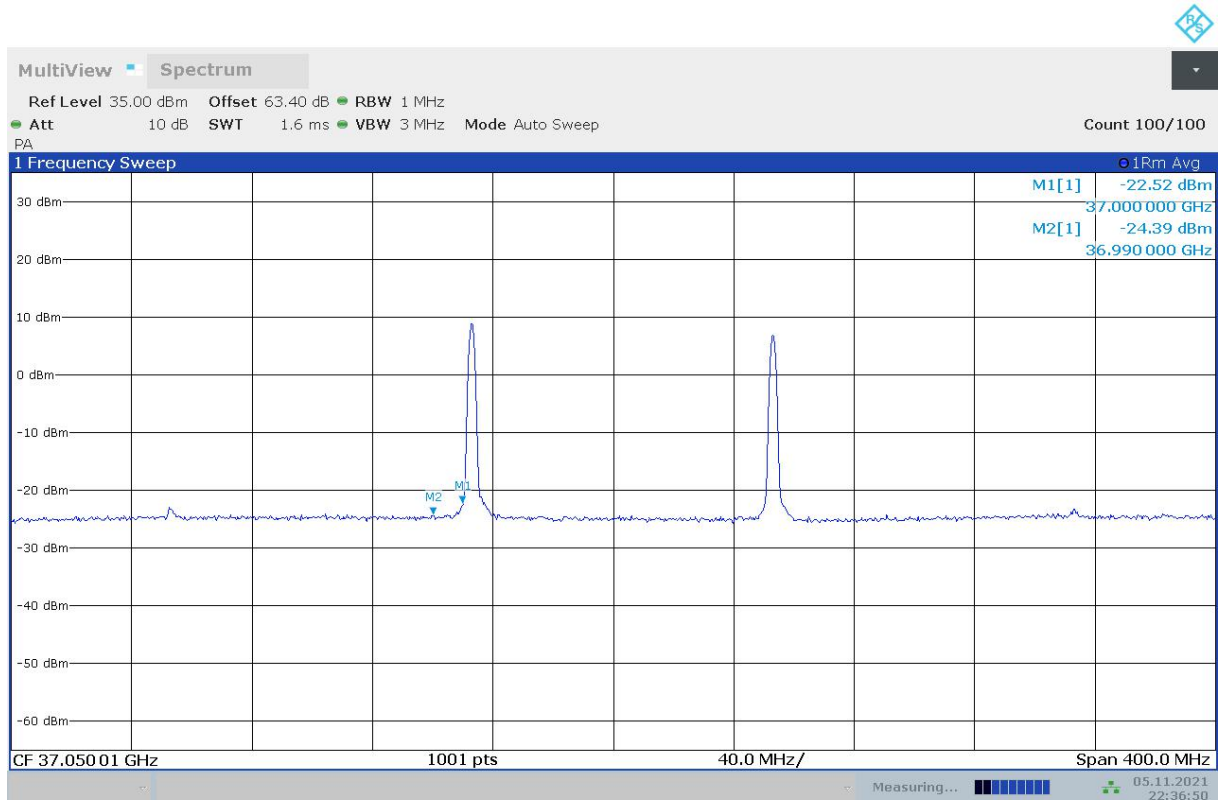


20:06:43 05.11.2021

Module0, SCS=120kHz, SISO Tx Chain 0, DFT, 100MHz+100MHz

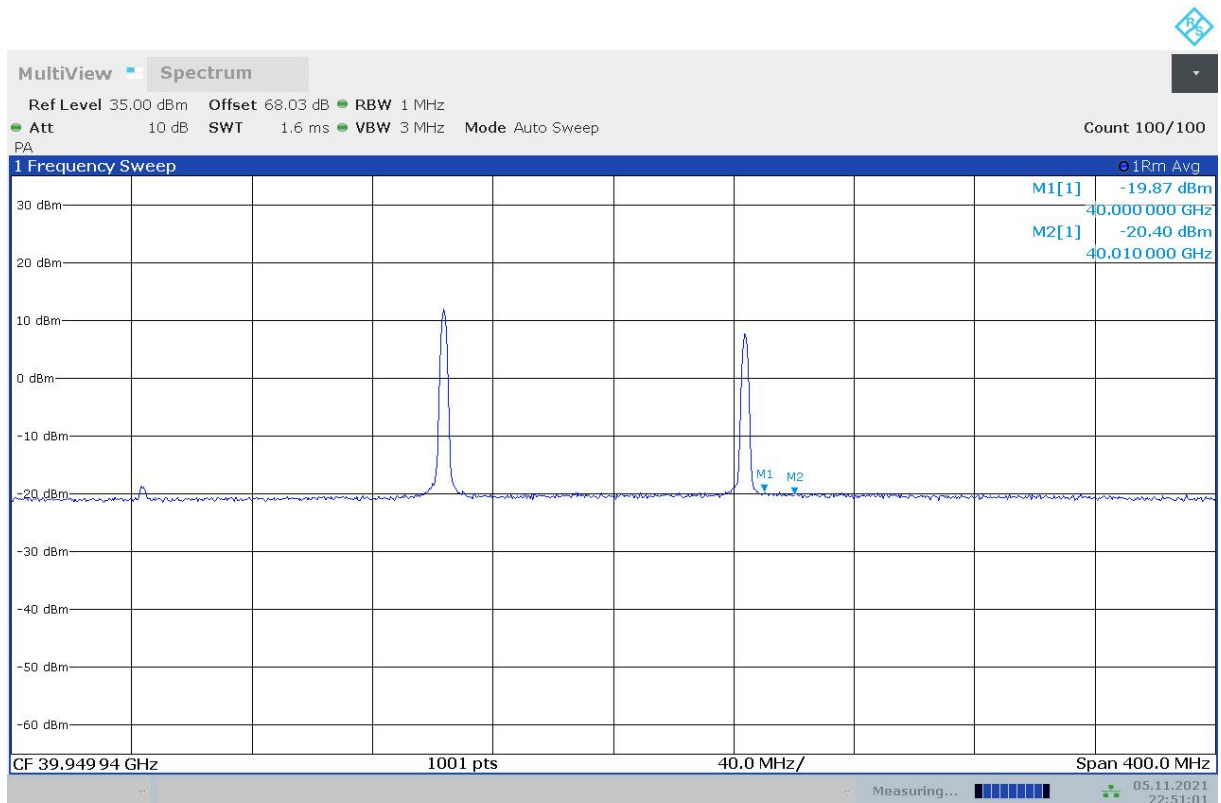
Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	PI/2 BPSK	100% RB	Low	26	-33.44	-34.46
		100% RB	High	26	-29.77	-30.32
		1 RB	Low	26	-22.43	-24.67
		1 RB	High	26	-29.00	-30.28
	QPSK	100% RB	Low	26	-33.77	-33.80
		100% RB	High	26	-30.14	-30.12
		1 RB	Low	26	-26.21	-33.37
		1 RB	High	26	-29.23	-30.25
	16QAM	1 RB	Low	26	-22.52	-24.39
		1 RB	High	26	-19.87	-20.40
	64QAM	1 RB	Low	26	-22.95	-24.95
		1 RB	High	26	-20.30	-20.15

The left band edge worst case figure:



22:36:51 05.11.2021

The right band edge worst case figure:

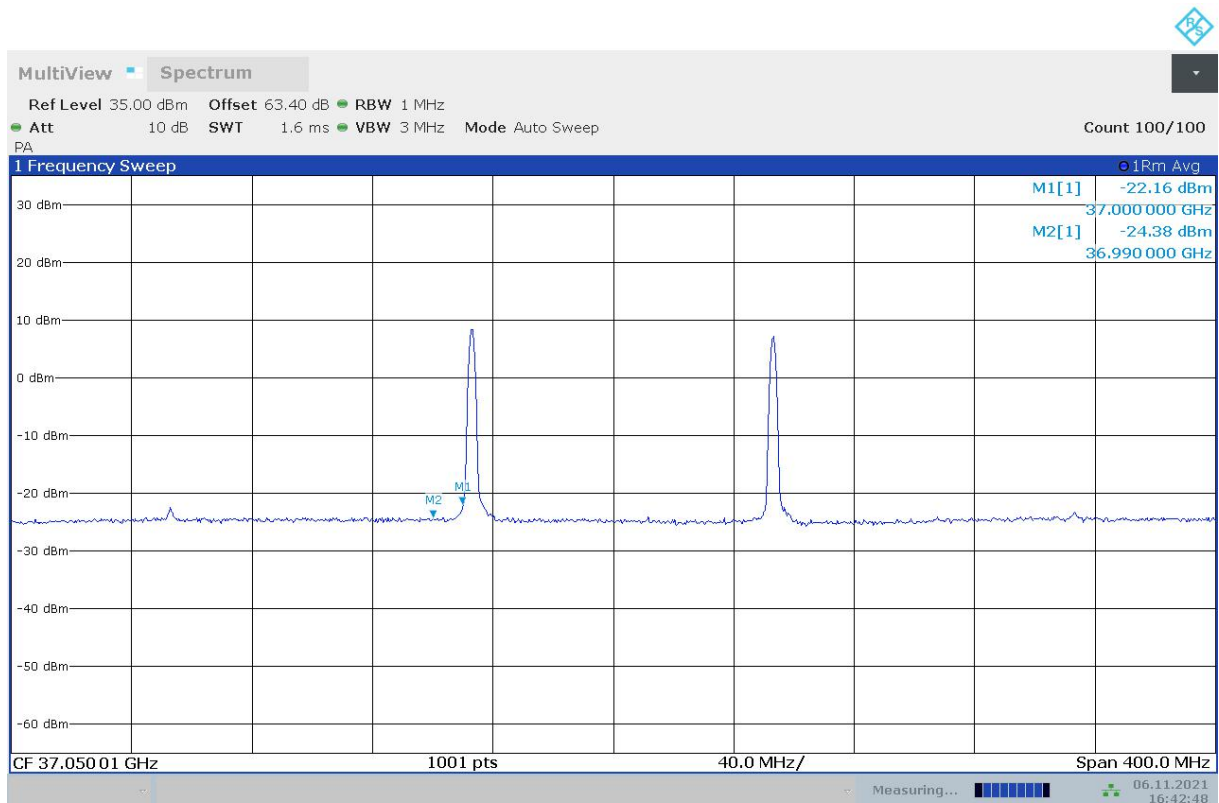


22:51:01 05.11.2021

Module0, Tx Chain 1, CP, 100MHz+100MHz

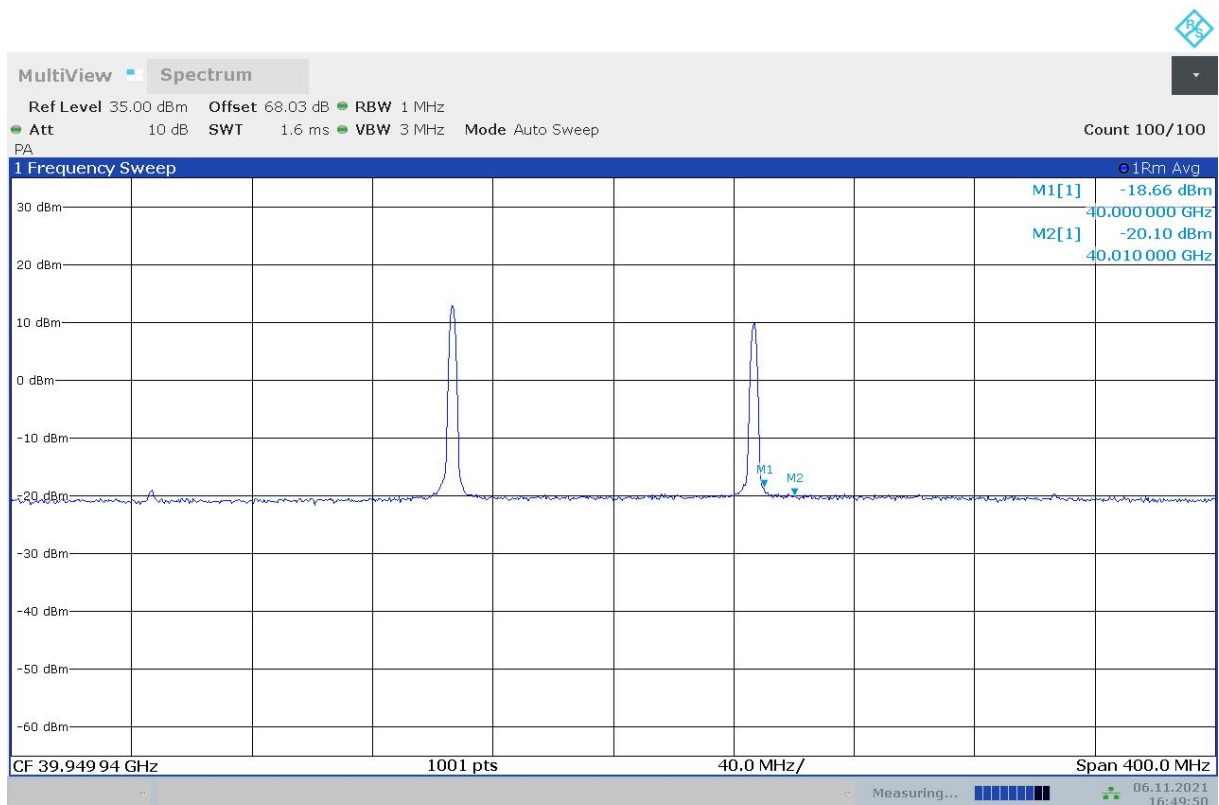
Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	QPSK	100% RB	Low	152	-32.93	-32.83
		100% RB	High	152	-27.68	-27.50
		1 RB	Low	152	-22.16	-24.36
		1 RB	High	152	-18.66	-20.10
	16QAM	100% RB	Low	152	-24.47	-24.81
		100% RB	High	152	-19.05	-20.50
	64QAM	1 RB	Low	152	-23.86	-24.61
		1 RB	High	152	-19.47	-20.19

The left band edge worst case figure:



16:42:48 06.11.2021

The right band edge worst case figure:

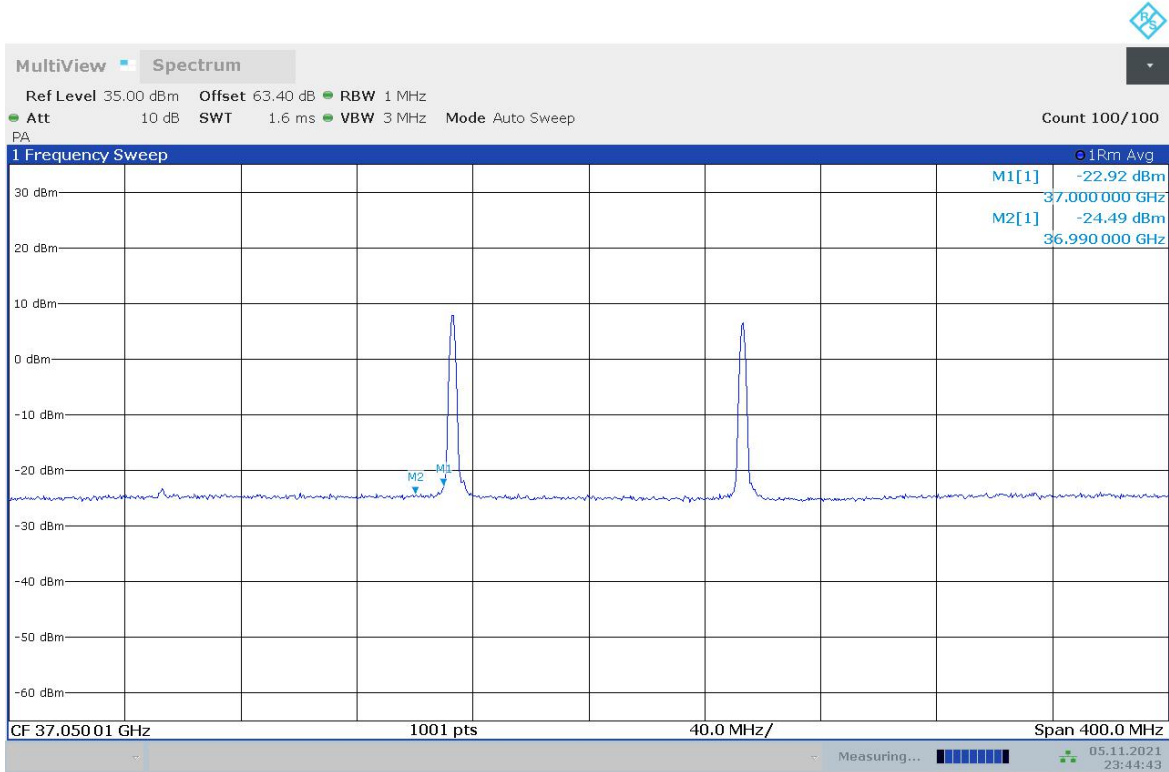


16:49:51 06.11.2021

Module0, SCS=120kHz, Tx Chain 1, DFT, 100MHz+100MHz

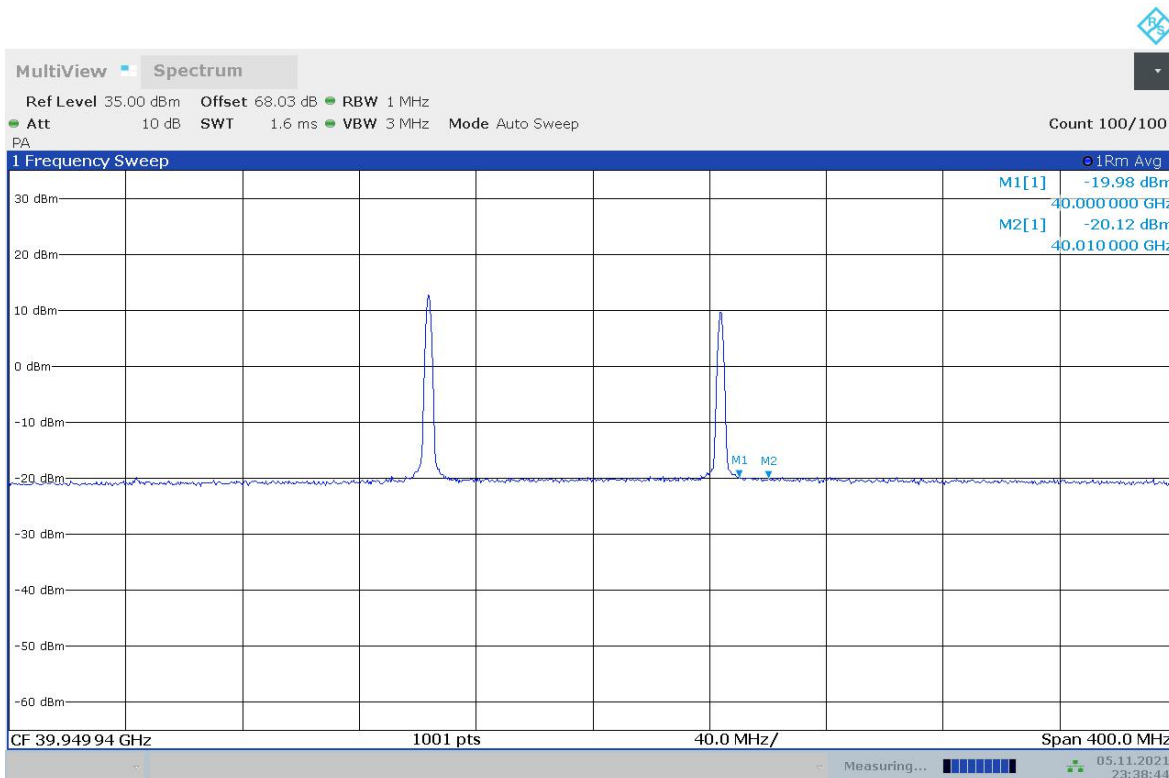
Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	PI/2 BPSK	100% RB	Low	152	-33.76	-34.07
		100% RB	High	152	-29.03	-29.19
		1 RB	Low	152	-22.92	-29.56
		1 RB	High	152	-19.98	-20.12
	QPSK	100% RB	Low	152	-33.28	-33.99
		100% RB	High	152	--25.96	-28.60
		1 RB	Low	152	-22.77	-24.49
		1 RB	High	152	-28.60	-20.09
	16QAM	1 RB	Low	152	-27.29	-33.83
		1 RB	High	152	-28.68	-29.94
	64QAM	1 RB	Low	152	-32.28	-34.94
		1 RB	High	152	-29.02	-30.49

The left band edge worst case figure:



23:44:44 05.11.2021

The right band edge worst case figure:



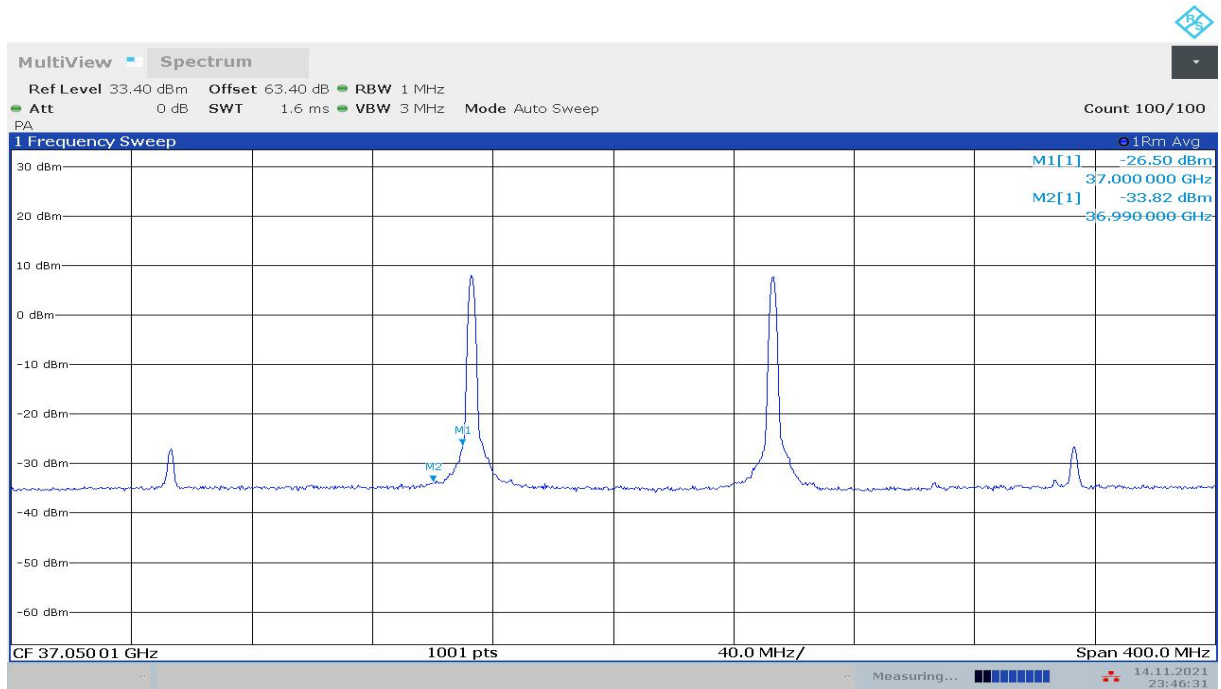
23:38:44 05.11.2021

N260, Module0 2*2 , Tx Chain 0+1

Bandwidth	OFDM	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
						Limit: -5dBm	Limit: -13dBm
100MHz	DFT	QPSK	100% RB	Low	27+155	-26.50	-33.82
+100MHz	DFT	QPSK	100% RB	High	27+155	-24.04	-29.31

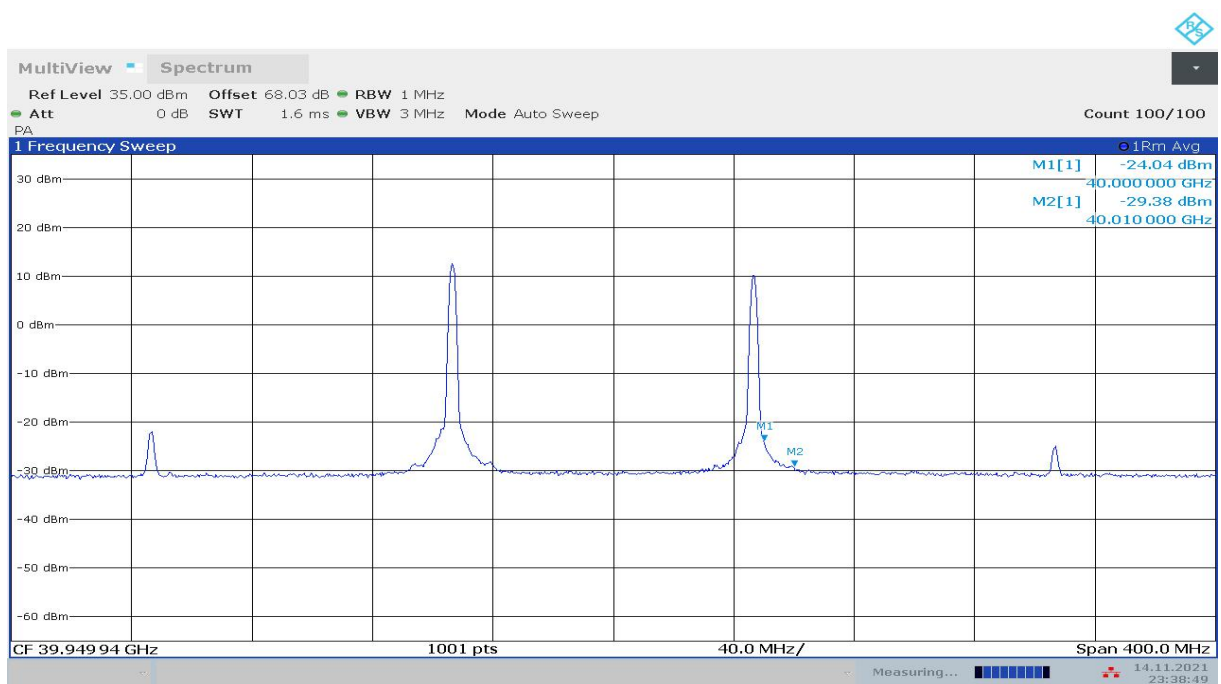
Note: the set of modulation and RB size with higher power of Chain 0 were chose and measured on low channel and high channel of Chain 1.

The left band edge worst case figure:



23:46:31 14.11.2021

The right band edge worst case figure:



23:38:50 14.11.2021

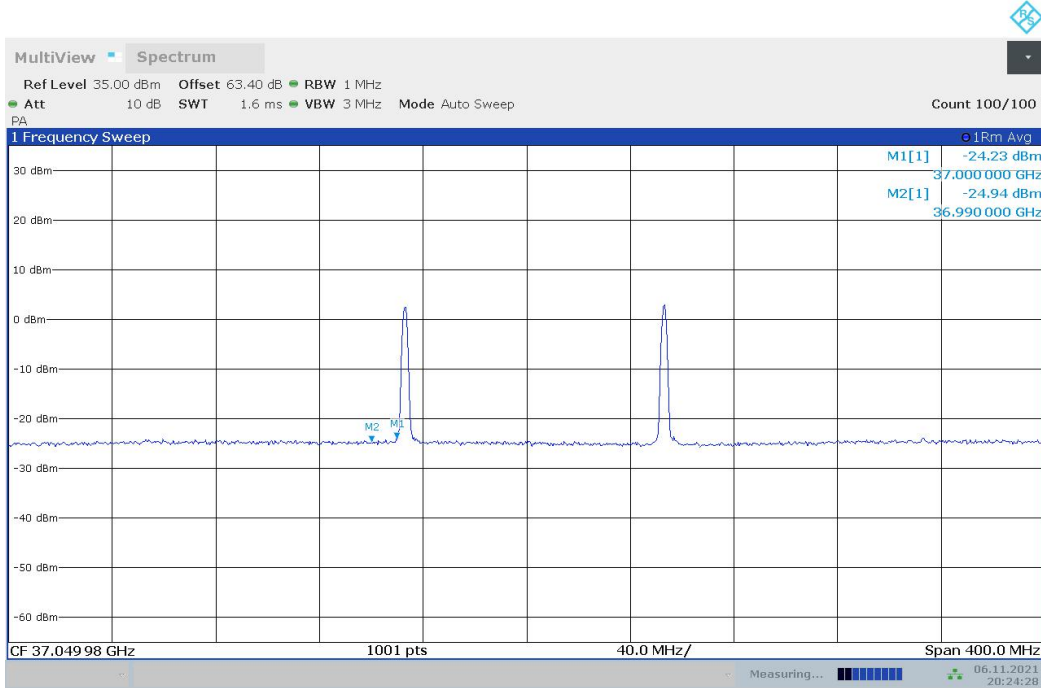
Module1, Tx Chain 0, CP, 100MHz+100MHz

Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	QPSK	100% RB	Low	20	-32.99	-34.16
		100% RB	High	20	-29.56	-30.13
		1 RB	Low	20	-22.29	-24.57
		1 RB	High	20	-19.58	-20.29
	16QAM	1 RB	Low	20	-24.23	-24.94
		1 RB	High	20	-19.41	-20.35
	64QAM	1 RB	Low	20	-24.03	-24.83
		1 RB	High	20	-20.08	-20.42

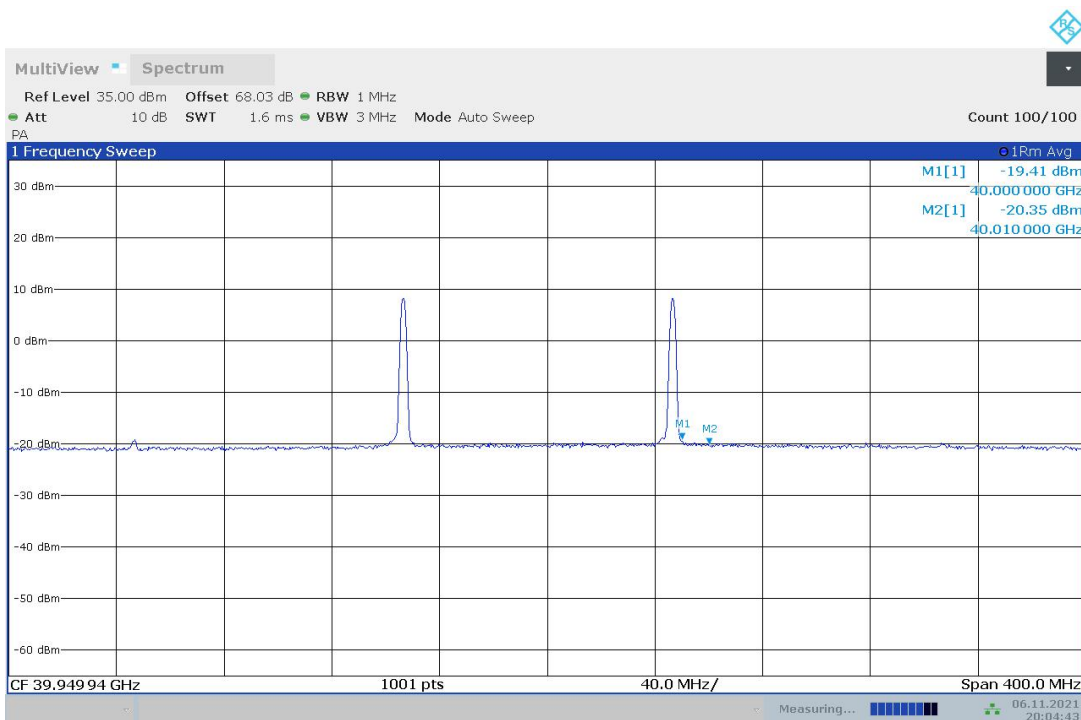
Note: The channel with the maximum power of Pi/2 BPSK was chosen, and the band edge of QPSK, 16QAM, 64QAM and the other Beam ID were measured on that channel.

Note: Only the worst case result is given below

The left band edge worst case figure:



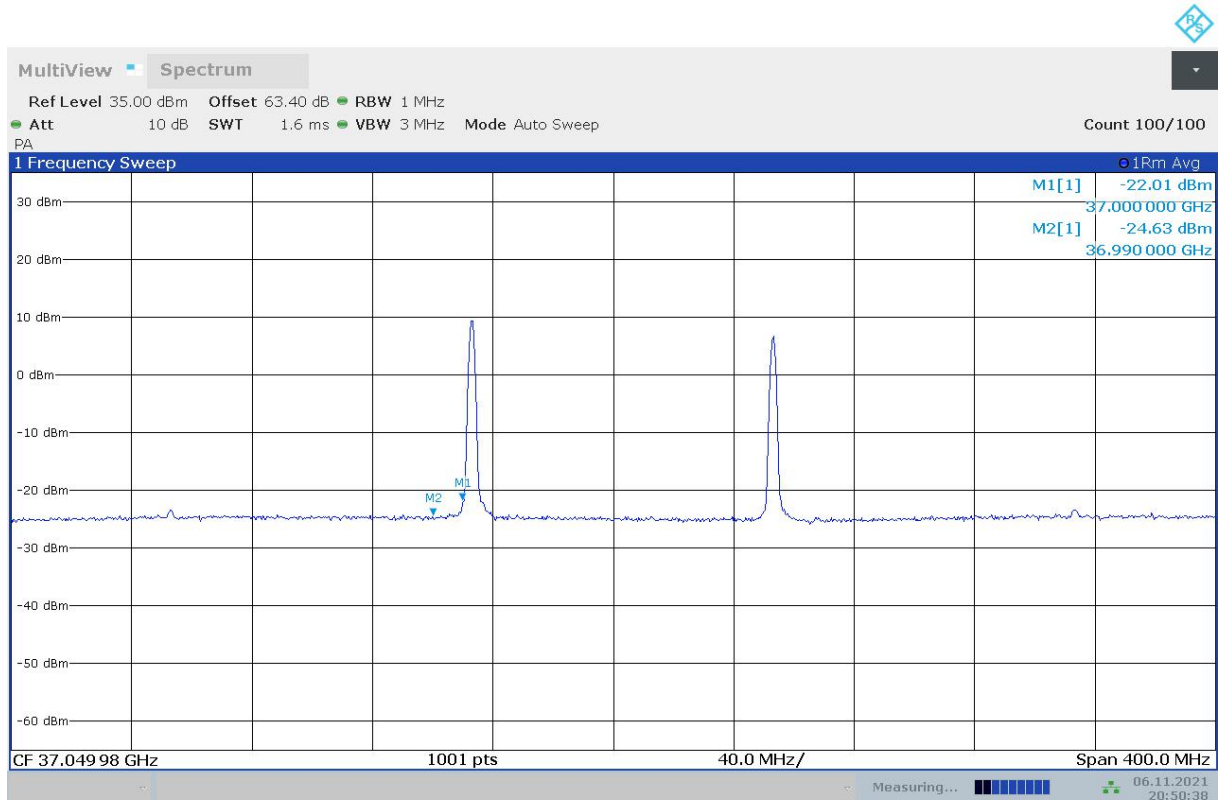
The right band edge worst case figure:



n260
Module1, Chain 0, DFT, 100MHz+100MHz

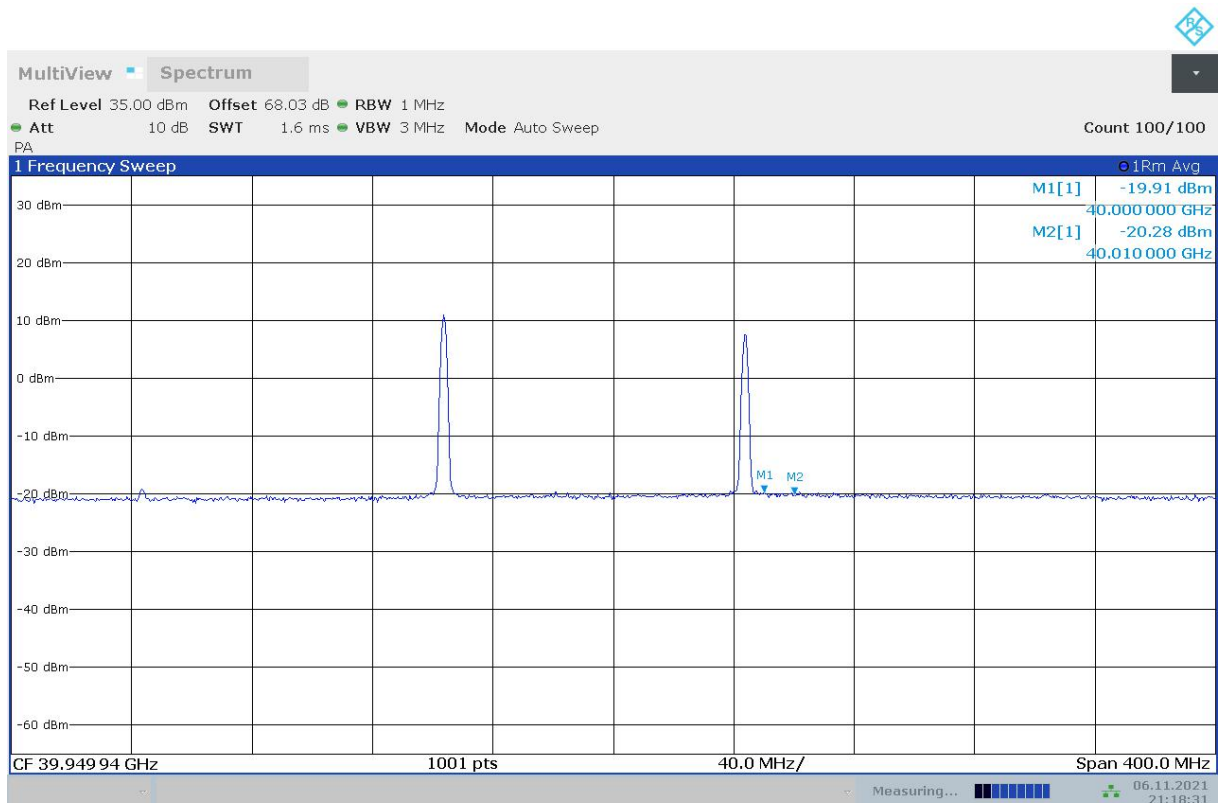
Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	PI/2 BPSK	100% RB	Low	20	-33.08	-34.54
		100% RB	High	20	-29.70	-30.32
		1 RB	Low	20	-22.01	-24.63
		1 RB	High	20	-19.91	-20.28
	QPSK	100% RB	Low	20	-33.79	-34.70
		100% RB	High	20	-29.65	-30.24
		1 RB	Low	20	-23.02	-24.25
		1 RB	High	20	-20.20	-20.43
	16QAM	1 RB	Low	20	-22.35	-24.55
		1 RB	High	20	-20.05	-19.96
	64QAM	1 RB	Low	20	-22.82	-24.40
		1 RB	High	20	-20.15	-20.31

The left band edge worst case figure:



20:50:39 06.11.2021

The right band edge worst case figure:



21:18:32 06.11.2021

Module1, Tx Chain 1, CP, 100MHz+100MHz

Bandwidth	Modulation	RB size	Frequency Range	Beam ID	Peak (dBm)	
					Limit: -5dBm	Limit: -13dBm
100MHz +100MHz	QPSK	100% RB	Low	148	-32.59	-32.81
		100% RB	High	148	-28.32	-28.33
		1 RB	Low	148	-22.43	-24.75
		1 RB	High	148	-19.92	-20.17
	16QAM	1 RB	Low	148	-23.26	-24.69
		1 RB	High	148	-20.13	-20.14
	64QAM	1 RB	Low	148	-22.40	-24.59
		1 RB	High	148	-19.78	-19.87

Note: The channel with the maximum power of Pi/2 BPSK was chosen, and the band edge of QPSK, 16QAM, 64QAM and the other Beam ID were measured on that channel.

Note: Only the worst case result is given below