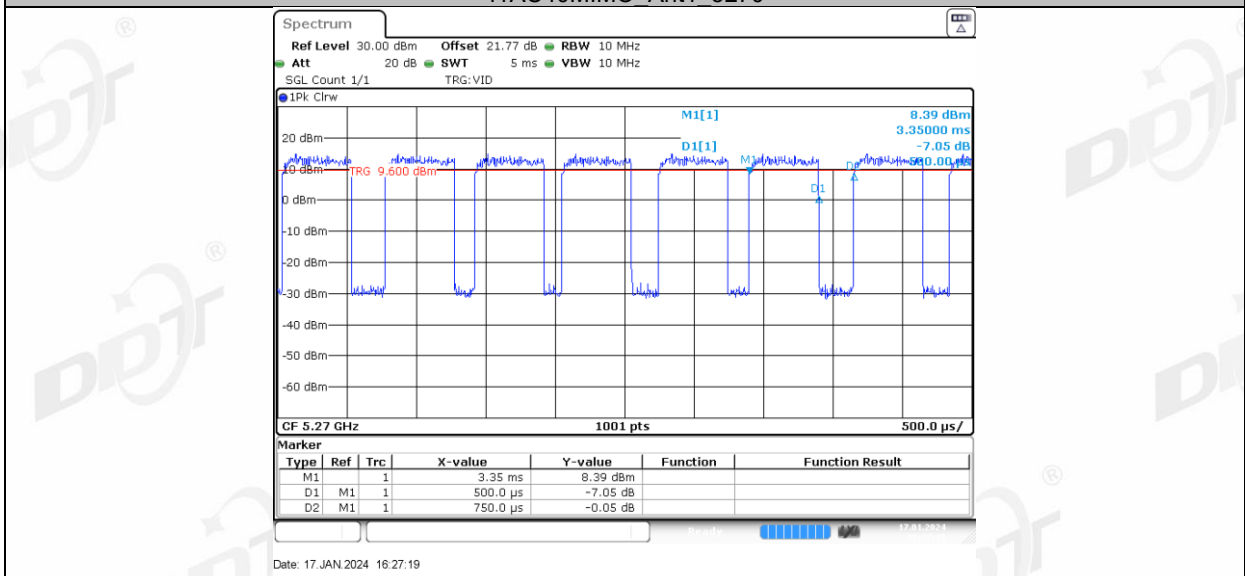
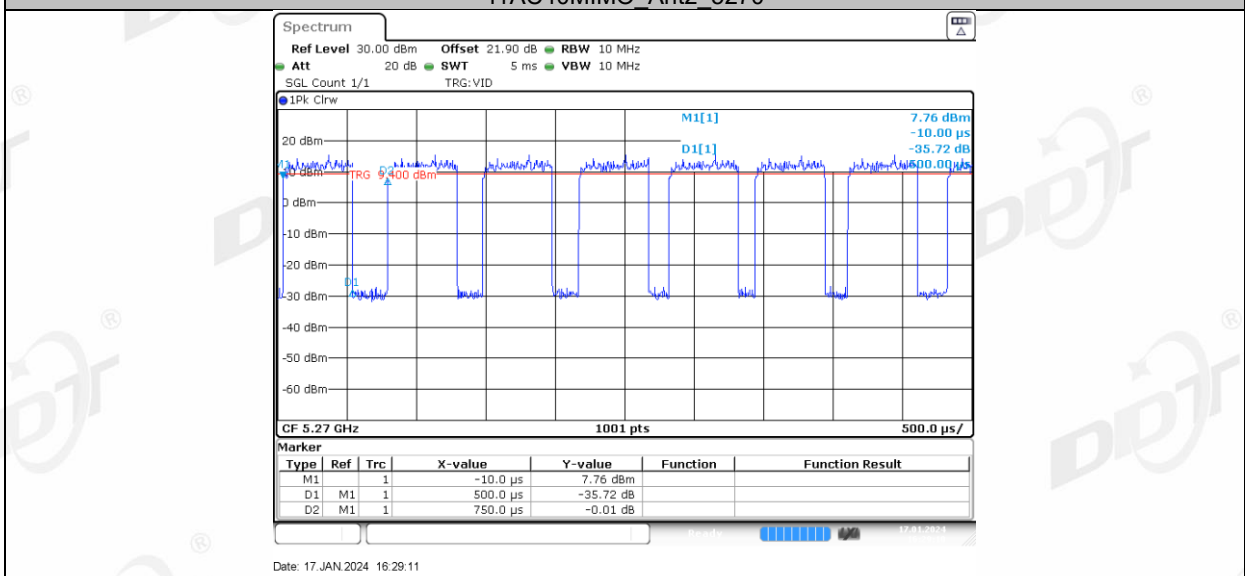


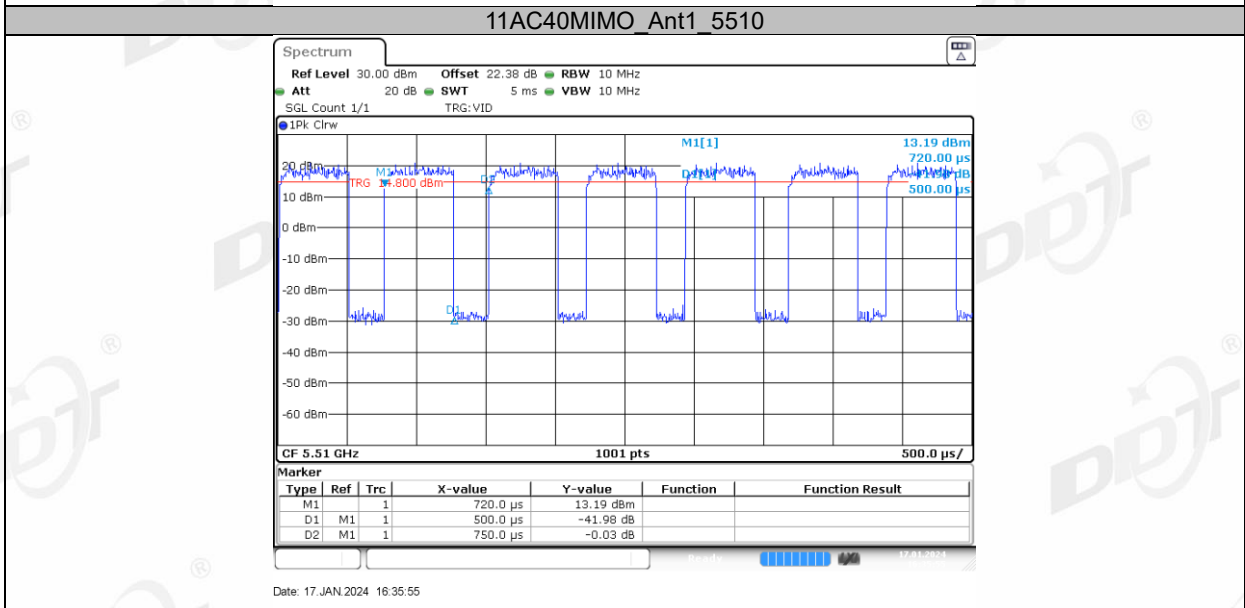
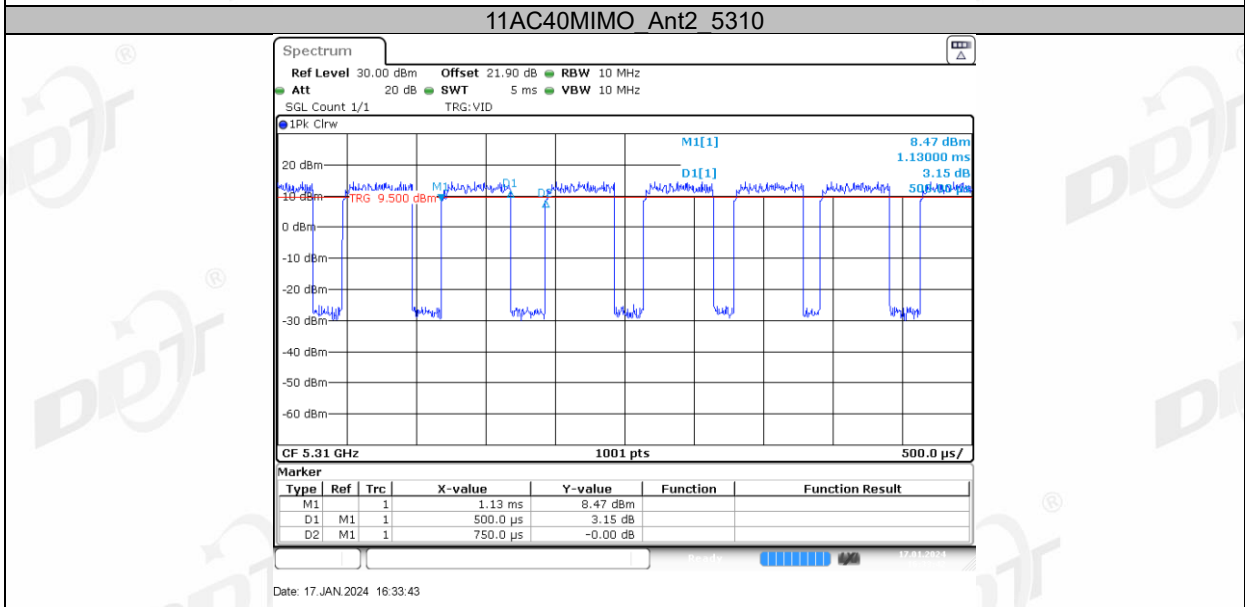
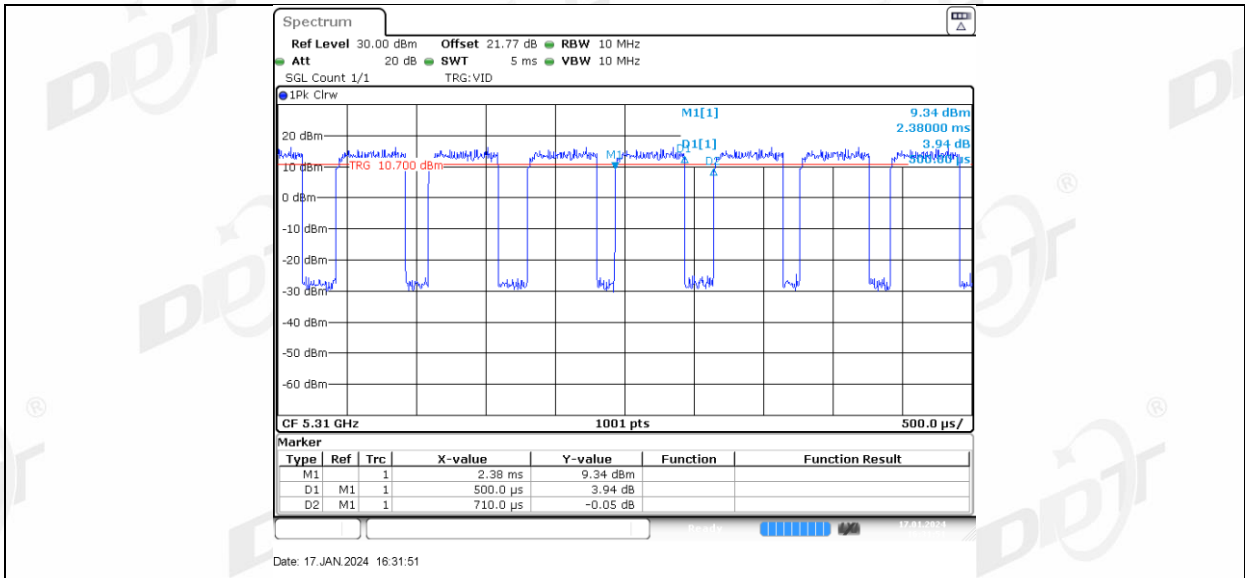
11AC40MIMO Ant1 5270



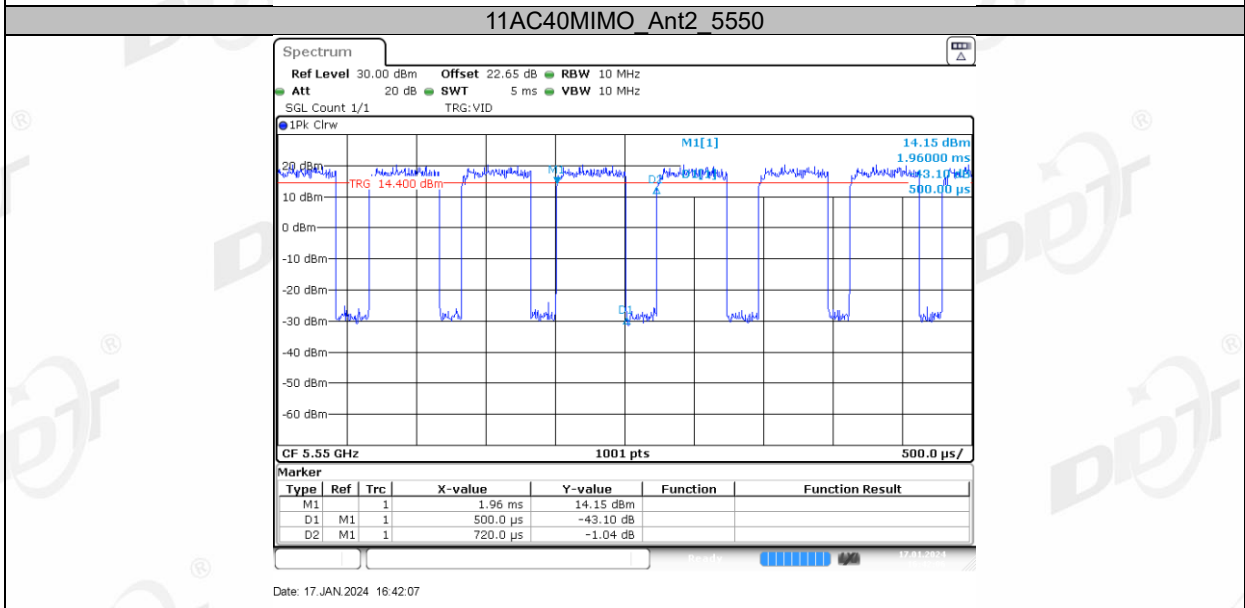
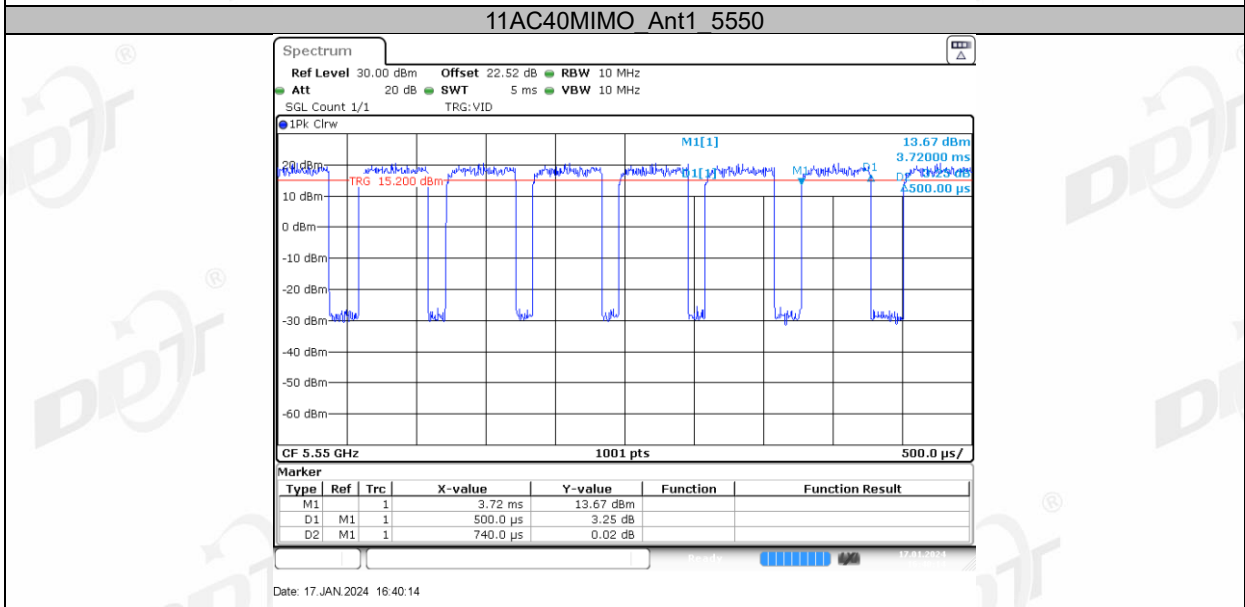
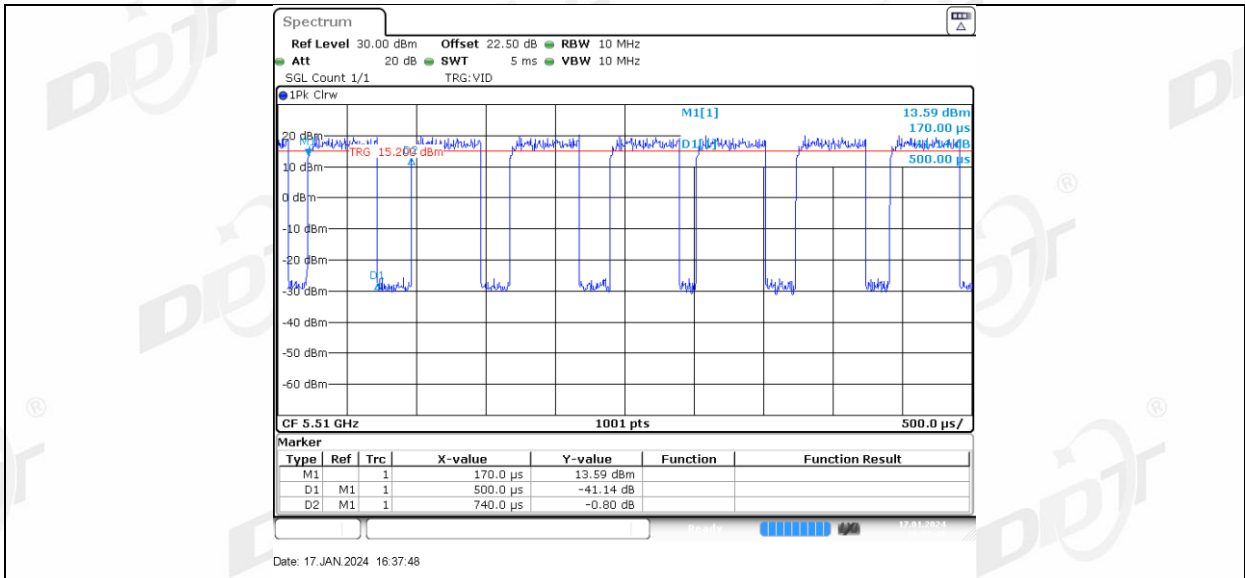
11AC40MIMO Ant2 5270

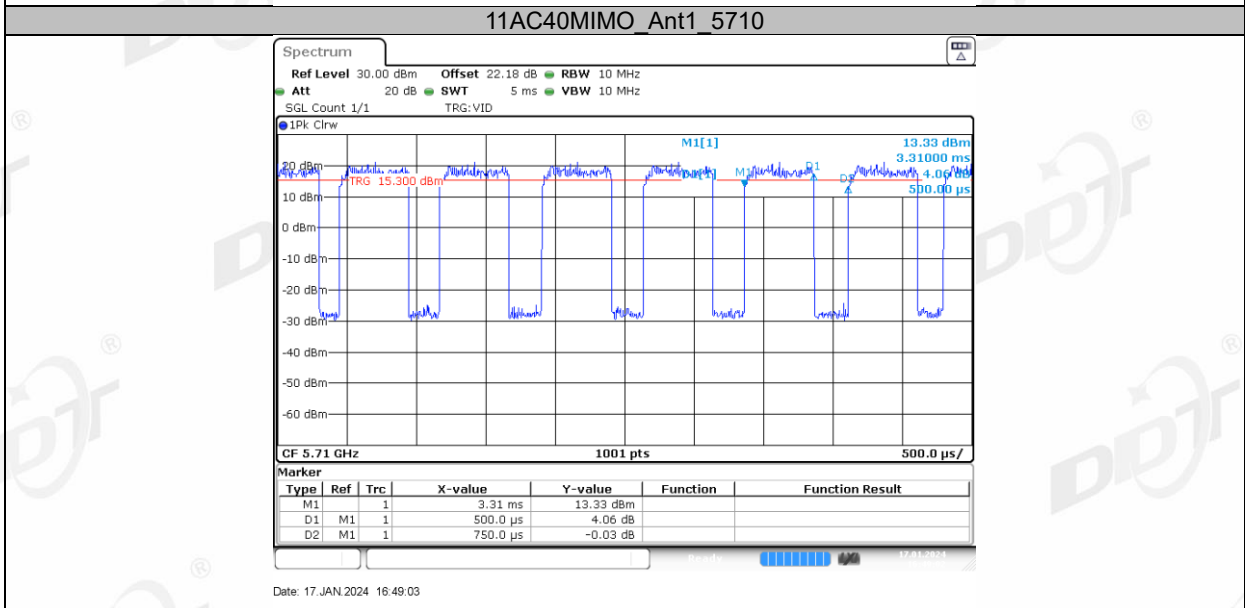
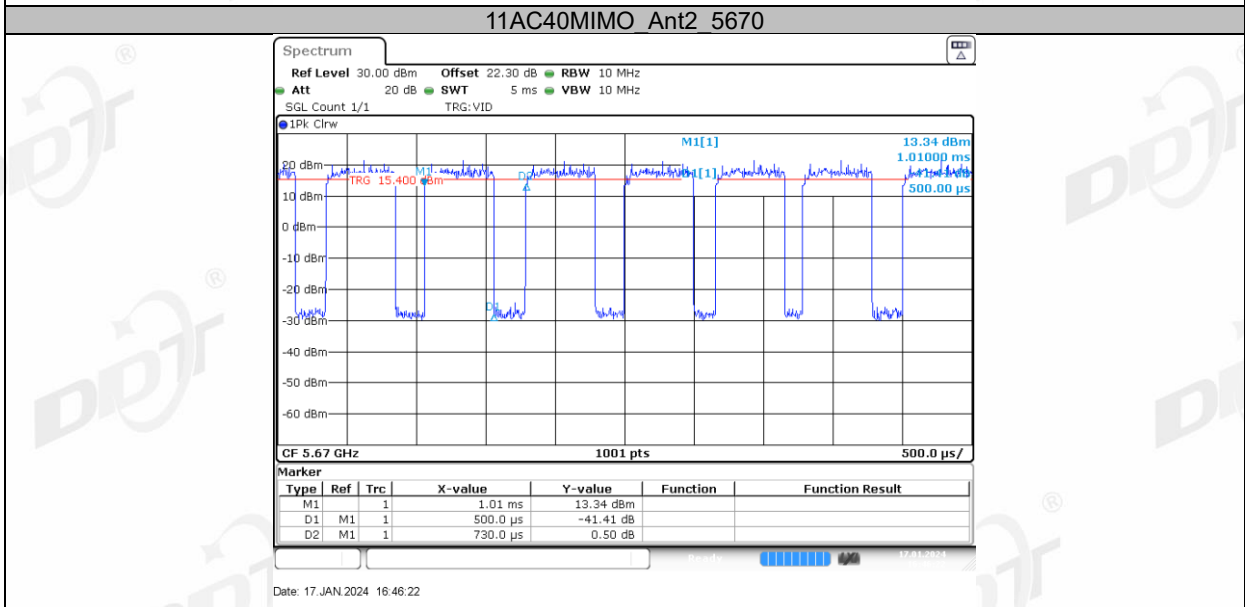
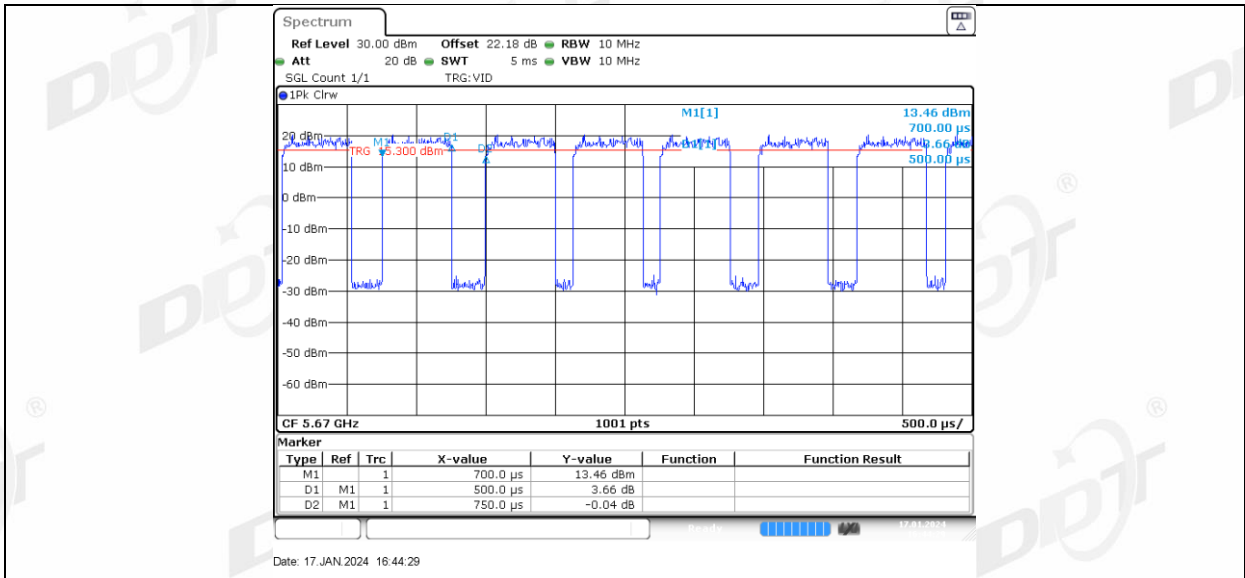


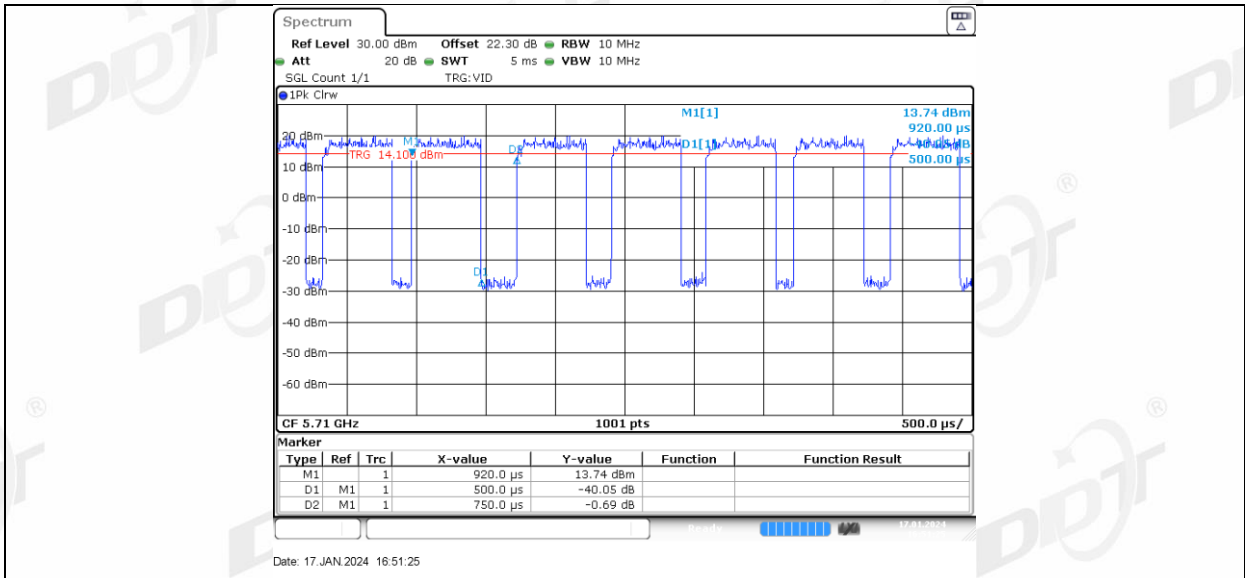
11AC40MIMO Ant1 5310



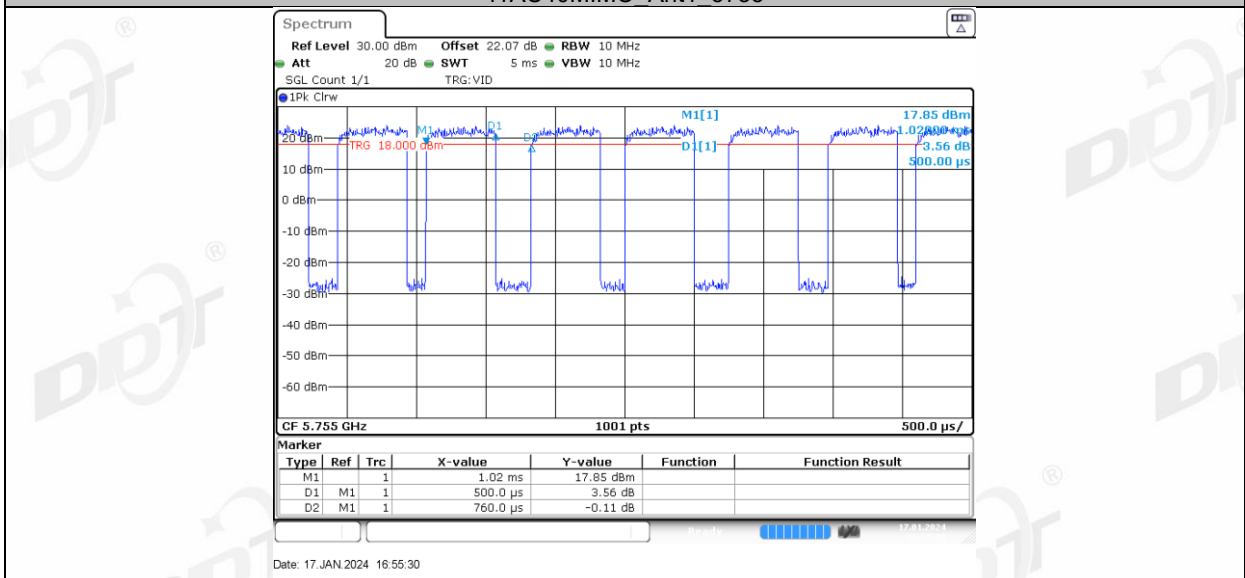
11AC40MIMO Ant2 5510



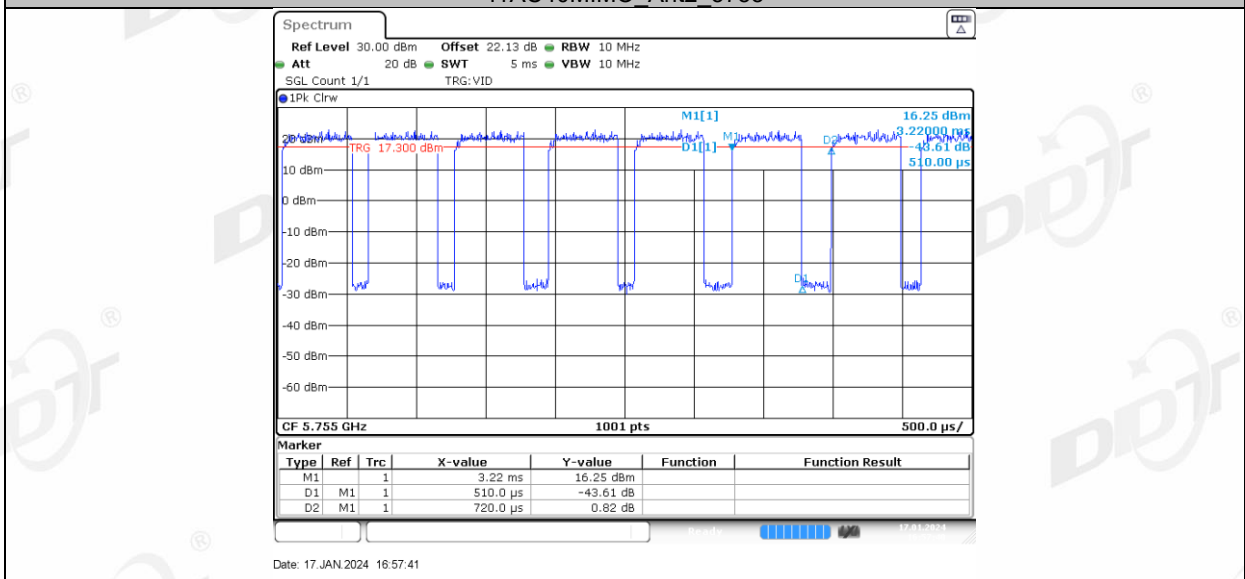




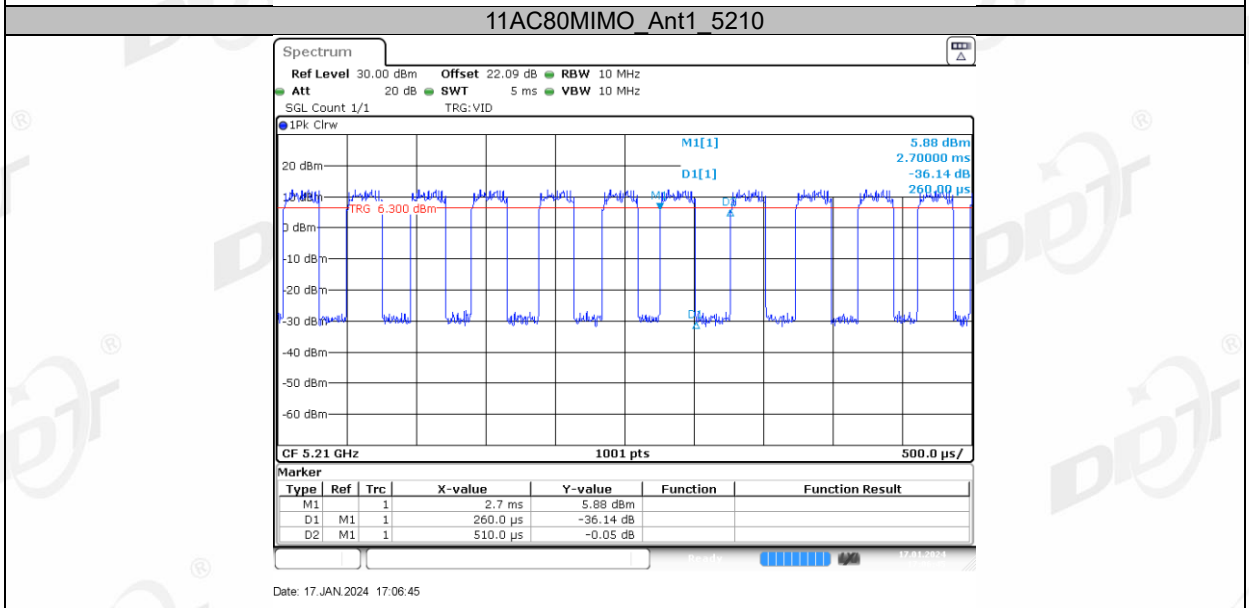
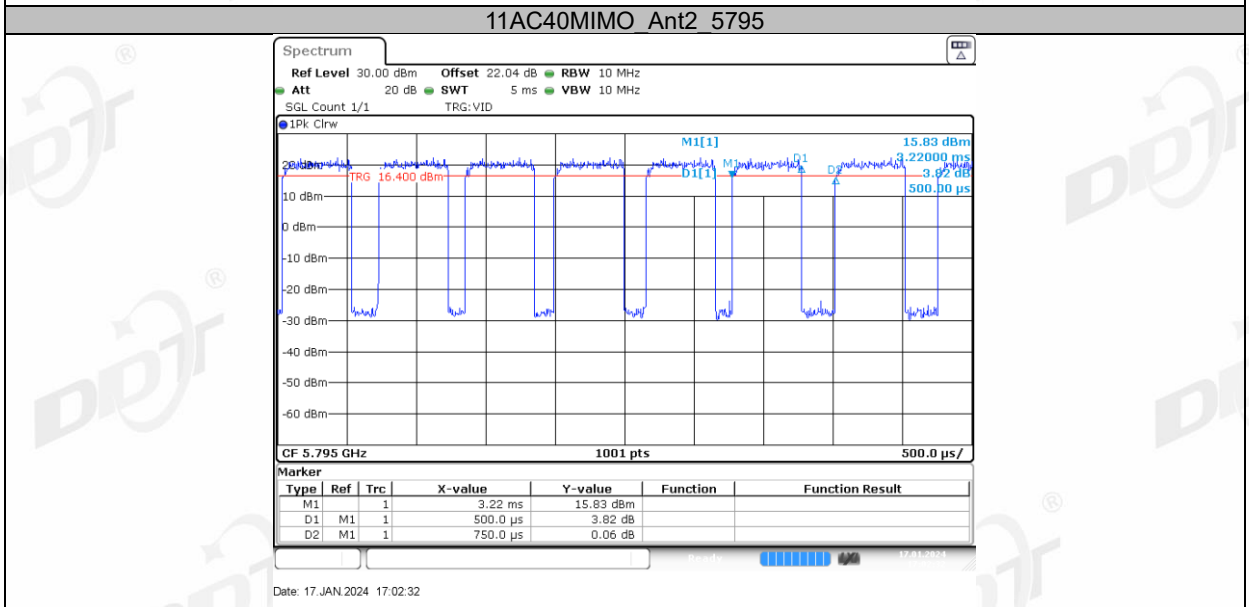
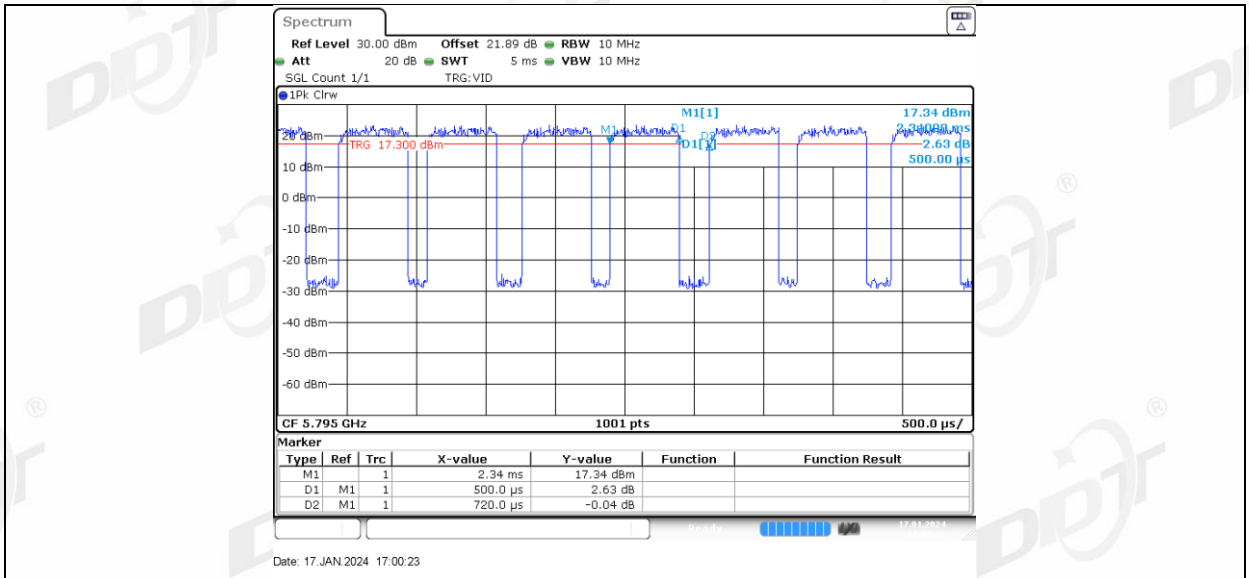
11AC40MIMO Ant1 5755

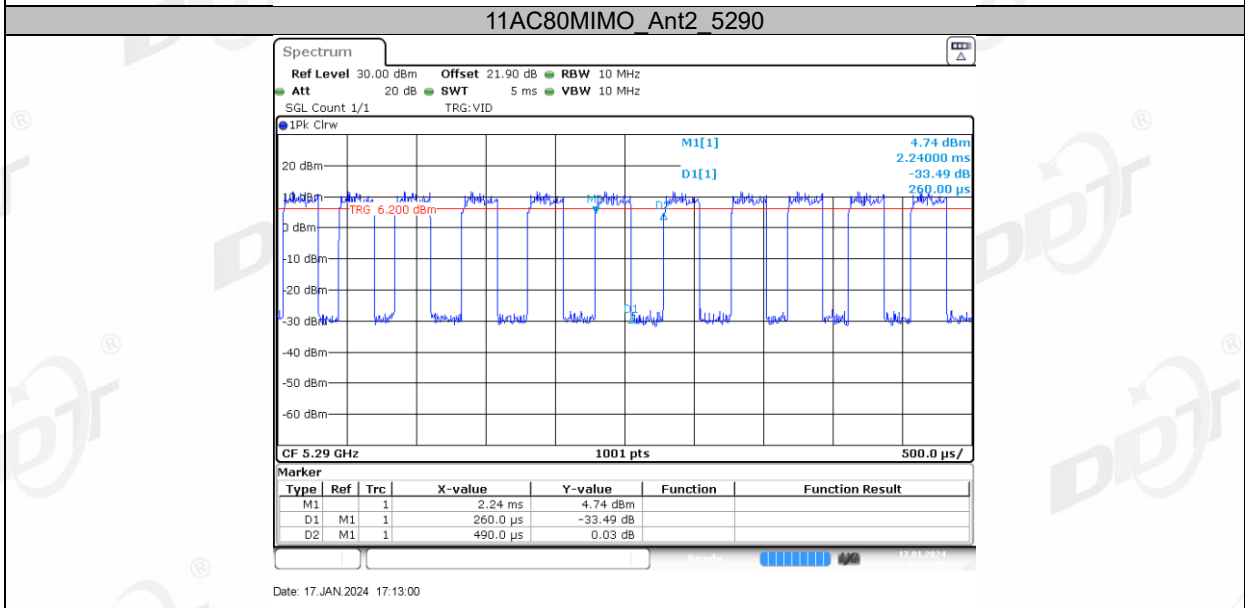
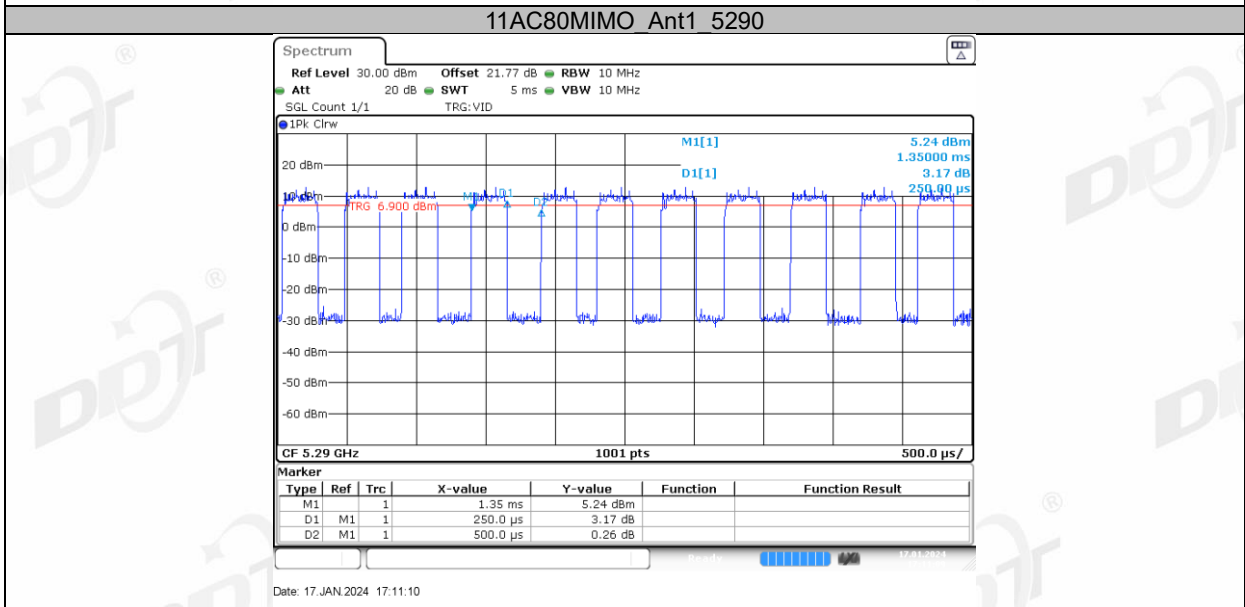
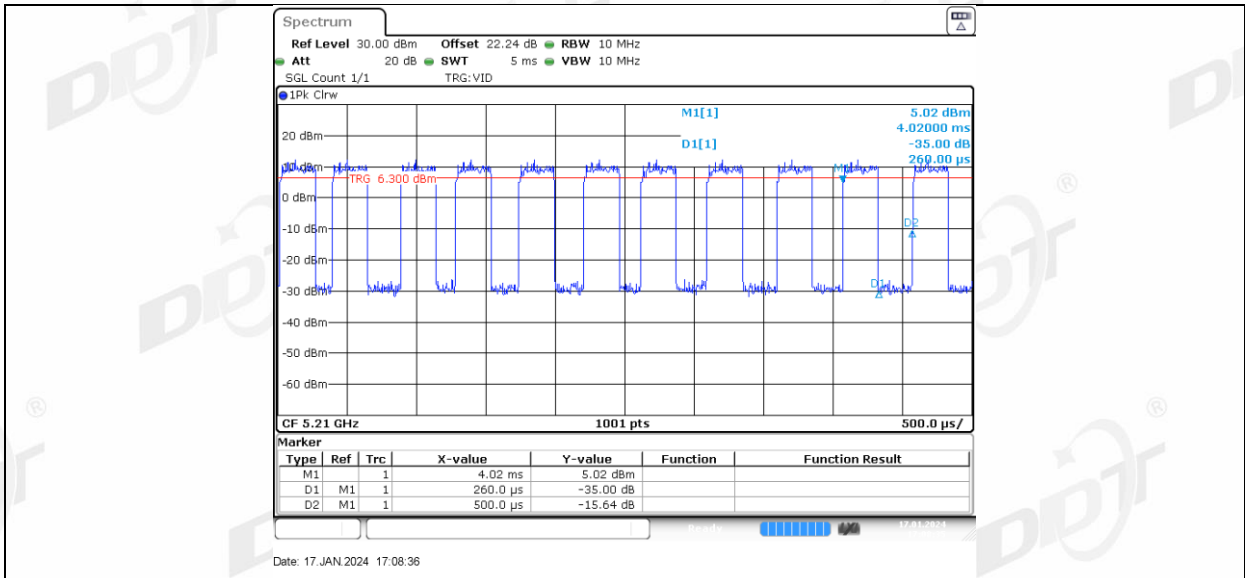


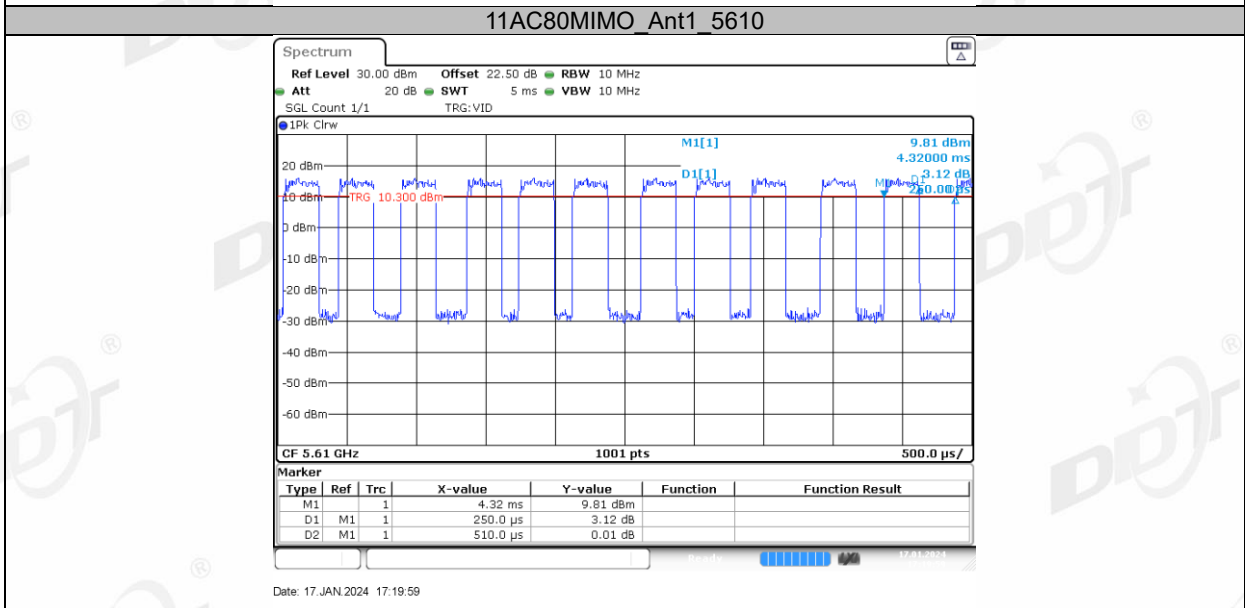
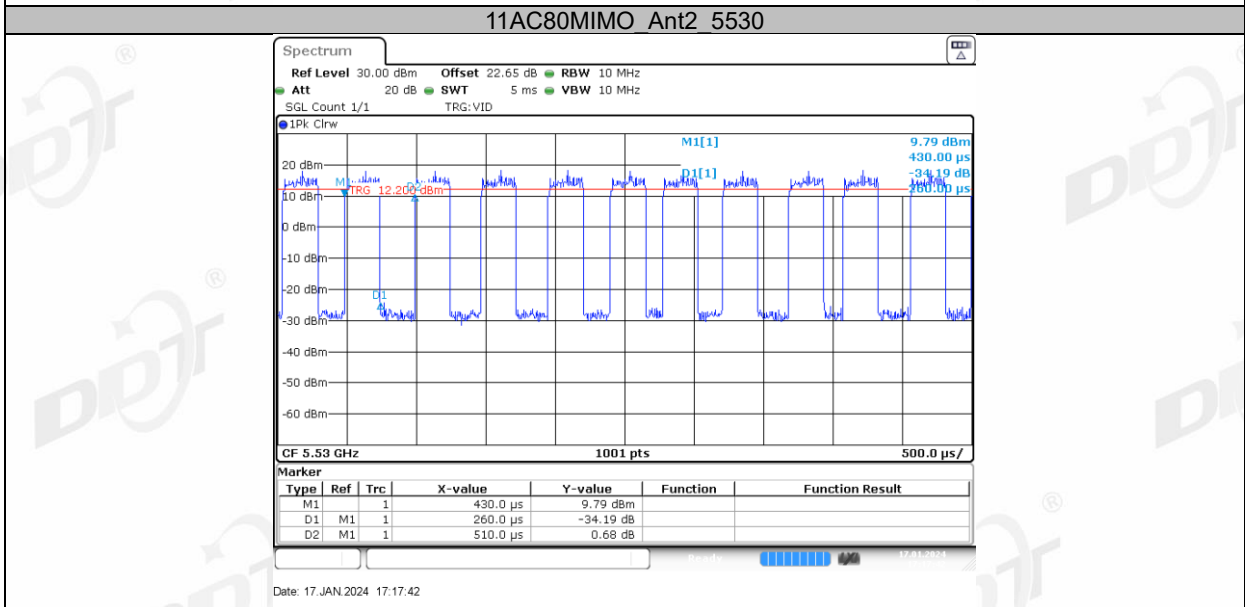
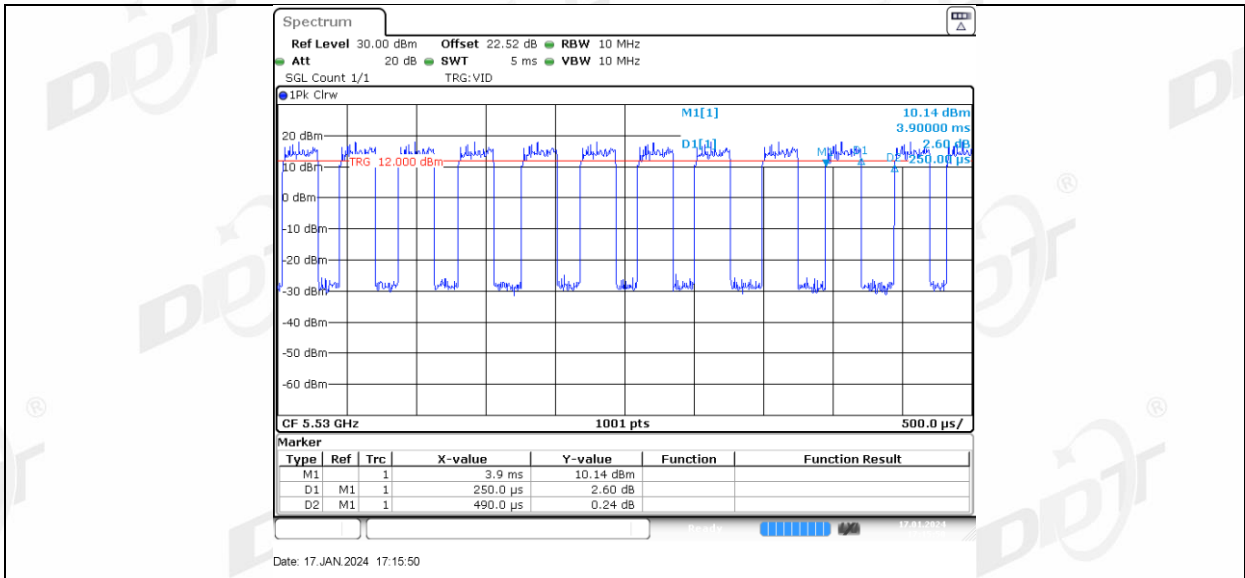
11AC40MIMO Ant2 5755

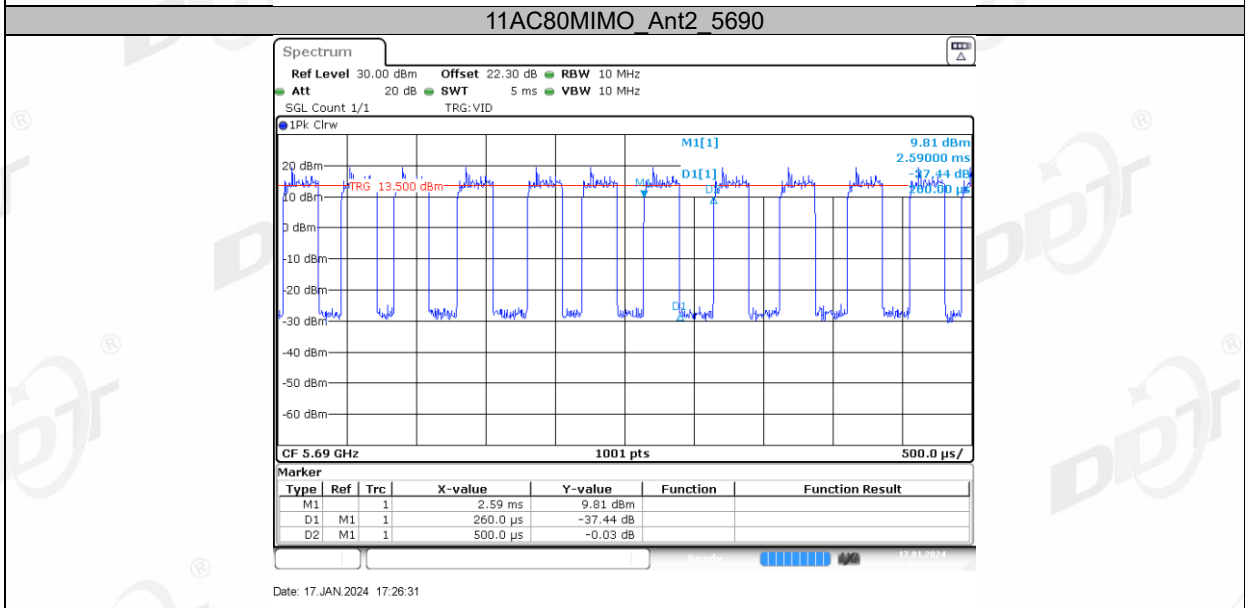
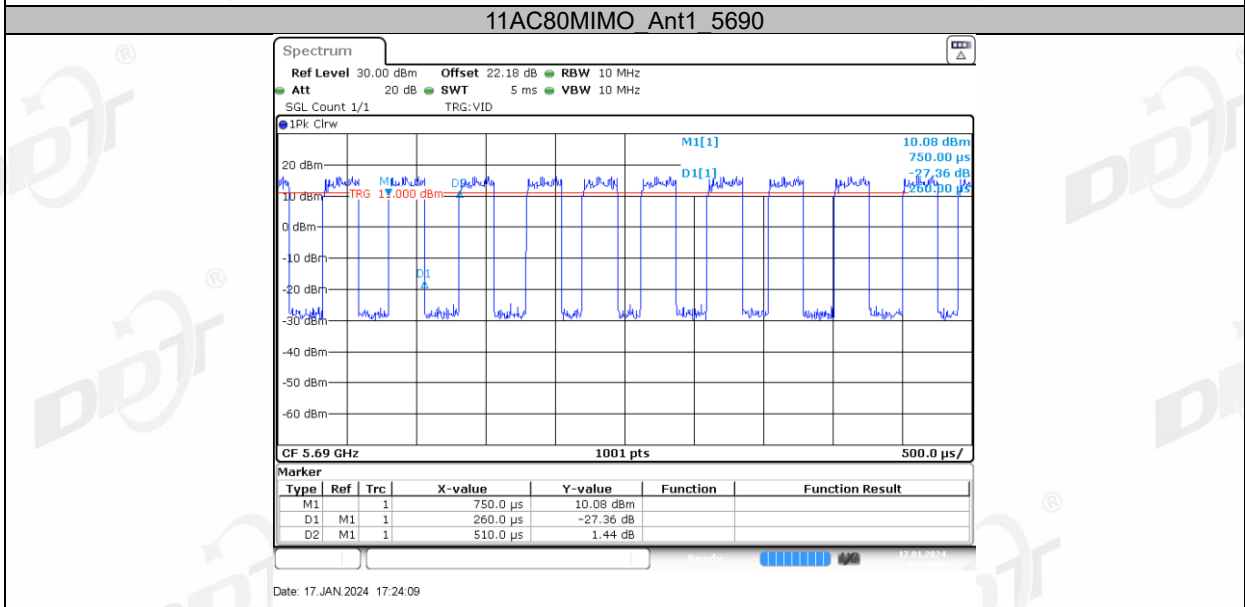
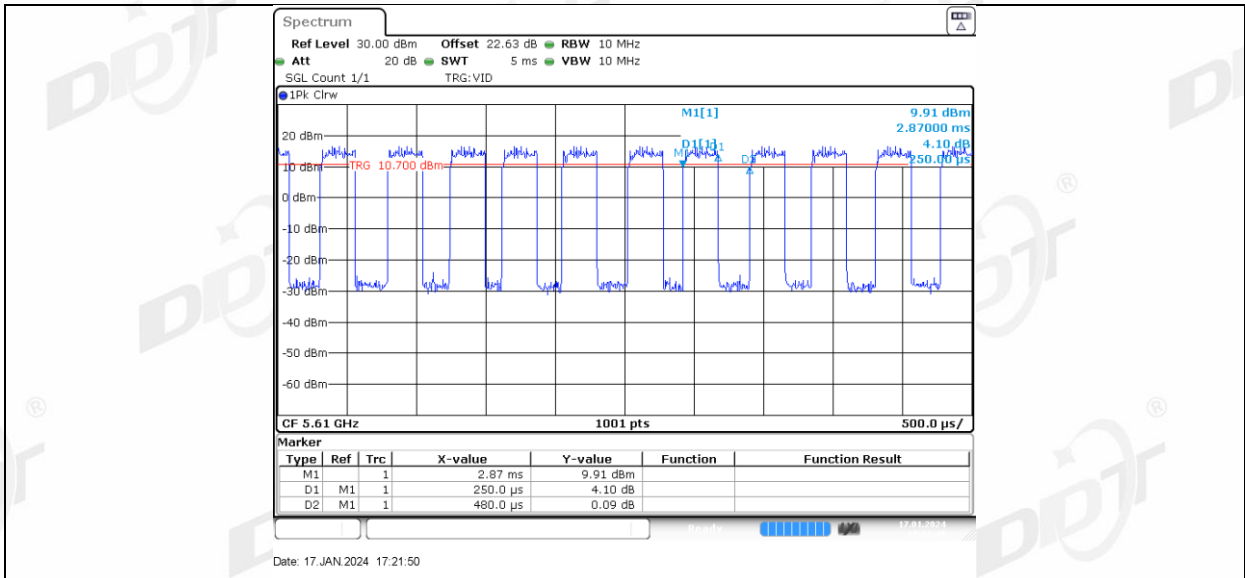


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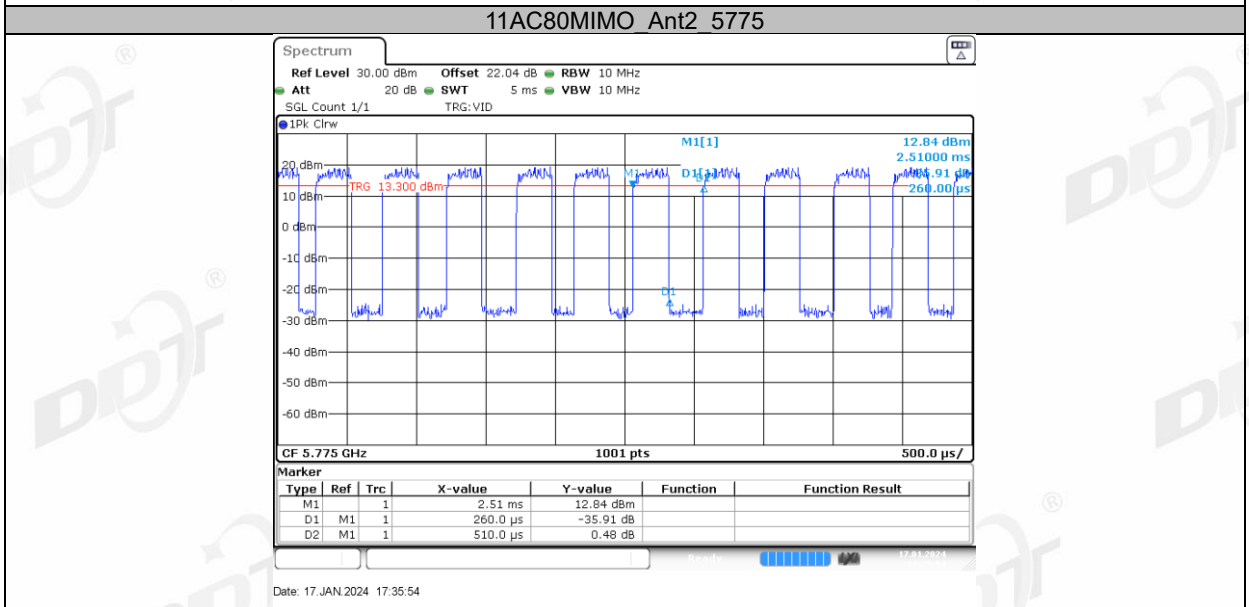
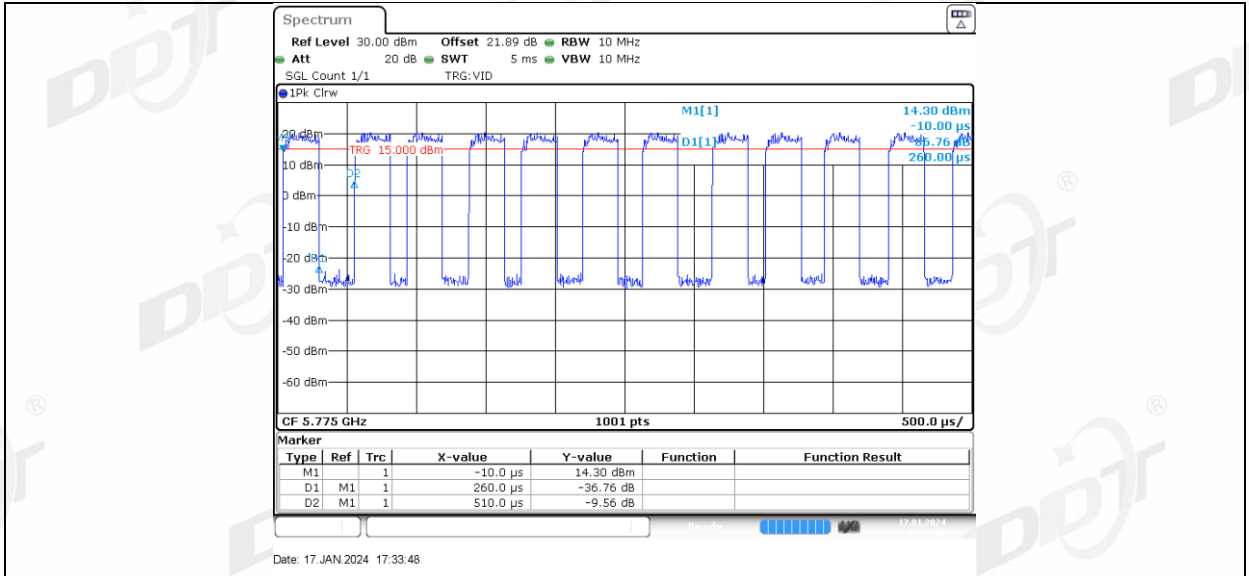






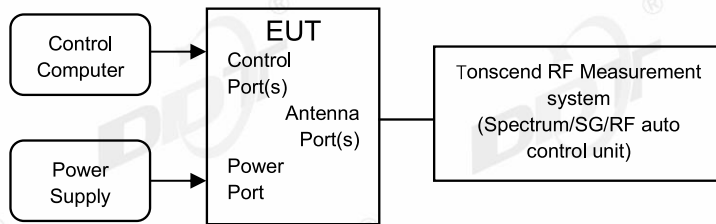


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8. Maximum Output Power

8.1. Block diagram of test setup



8.2. Limits

FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	outdoor access point: 1 W(30 dBm) indoor access point: 1 W(30 dBm) fixed point-to-point access points 1 W(30 dBm) client devices: 250 mW (24 dBm)	5150-5250
	250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350
	250 mW (24 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	1 Watt (30 dBm)	5725-5850
Note 1: $B=26$ bandwidth Note 2: For 802.11n, 802.11ac, the EUT incorporates a MIMO function. So the U-NII-1 Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.27dBi. U-NII-2A Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.70dBi. U-NII-2C Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=7.01dBi. U-NII-3 Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.87dBi. The Output Power limit is the above limits-(Directional gain-6)		

8.3. Test procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator
Measure the output power of each antenna port by power sensor.

8.4. Test result channel power

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	23.3~25.4℃,50.0~56.2%RH	Test Date:	2024.01.16-2024.01.17
Test Power Supply:	DC 5V	EUT:	Dynalink 4K Streaming Box
Sample Number:	S23041927-02	Model No.:	DL-GT36

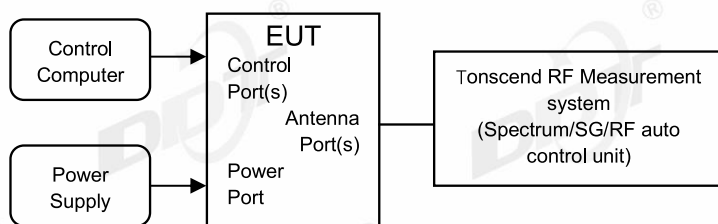
Test Mode	Antenna	Frequency [MHz]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict	
11A	Ant1	5180	90.00	0.46	15.12	≤23.98	18.81	---	PASS	
	Ant2	5180	91.19	0.40	14.79	≤23.98	17.59	---	PASS	
	Ant1	5200	92.41	0.34	15.38	≤23.98	19.07	---	PASS	
	Ant2	5200	92.83	0.32	15.04	≤23.98	17.84	---	PASS	
	Ant1	5240	90.39	0.44	15.65	≤23.98	19.34	---	PASS	
	Ant2	5240	92.41	0.34	15.24	≤23.98	18.04	---	PASS	
	Ant1	5260	92.83	0.32	14.76	≤23.98	18.83	---	PASS	
	Ant2	5260	92.83	0.32	14.54	≤23.98	17.83	---	PASS	
	Ant1	5280	91.19	0.40	15.16	≤23.98	19.23	---	PASS	
	Ant2	5280	94.93	0.23	14.83	≤23.98	18.12	---	PASS	
	Ant1	5320	89.96	0.46	15.81	≤23.98	19.88	---	PASS	
	Ant2	5320	94.52	0.24	14.96	≤23.98	18.25	---	PASS	
	Ant1	5500	92.00	0.36	18.89	≤23.98	22.86	---	PASS	
	Ant2	5500	92.38	0.34	18.53	≤23.98	22.55	---	PASS	
	Ant1	5580	90.39	0.44	20.42	≤23.98	24.39	---	PASS	
	Ant2	5580	90.39	0.44	20.30	≤23.98	24.32	---	PASS	
	Ant1	5700	90.39	0.44	19.76	≤23.98	23.73	---	PASS	
	Ant2	5700	92.79	0.32	19.63	≤23.98	23.65	---	PASS	
	Ant1	5720	94.52	0.24	19.37	≤23.98	23.34	---	PASS	
	Ant2	5720	93.21	0.31	19.30	≤23.98	23.32	---	PASS	
	Ant1	5745	93.64	0.29	20.59	≤30.00	24.42	---	PASS	
	Ant2	5745	90.79	0.42	20.62	≤30.00	24.50	---	PASS	
	Ant1	5785	92.00	0.36	20.75	≤30.00	24.58	---	PASS	
	Ant2	5785	91.59	0.38	20.16	≤30.00	24.04	---	PASS	
	Ant1	5825	92.83	0.32	20.59	≤30.00	24.42	---	PASS	
	Ant2	5825	93.67	0.28	19.91	≤30.00	23.79	---	PASS	
	11N20MIMO	Ant1	5180	81.82	0.87	14.48	≤23.71	18.17	---	PASS
		Ant2	5180	88.39	0.54	13.23	≤23.71	16.03	---	PASS
total		5180	---	---	16.91	≤23.71	20.60	---	PASS	
Ant1		5200	81.82	0.87	14.82	≤23.71	18.51	---	PASS	
Ant2		5200	83.90	0.76	13.74	≤23.71	16.54	---	PASS	
total		5200	---	---	17.32	≤23.71	21.01	---	PASS	
Ant1		5240	87.61	0.57	14.69	≤23.71	18.38	---	PASS	
Ant2		5240	83.19	0.80	13.92	≤23.71	16.72	---	PASS	
total		5240	---	---	17.33	≤23.71	21.02	---	PASS	
Ant1		5260	82.35	0.84	14.14	≤23.28	18.21	---	PASS	
Ant2		5260	88.39	0.54	13.00	≤23.28	16.29	---	PASS	
total		5260	---	---	16.62	≤23.28	20.69	---	PASS	
Ant1		5280	81.82	0.87	14.47	≤23.28	18.54	---	PASS	
Ant2		5280	85.96	0.66	13.49	≤23.28	16.78	---	PASS	
total		5280	---	---	17.02	≤23.28	21.09	---	PASS	
Ant1		5320	83.90	0.76	14.91	≤23.28	18.98	---	PASS	
Ant2		5320	81.67	0.88	13.80	≤23.28	17.09	---	PASS	
total		5320	---	---	17.40	≤23.28	21.47	---	PASS	
Ant1		5500	82.50	0.84	16.77	≤22.97	20.74	---	PASS	
Ant2		5500	87.61	0.57	16.87	≤22.97	20.89	---	PASS	
total		5500	---	---	19.83	≤22.97	23.85	---	PASS	
Ant1		5580	81.15	0.91	18.28	≤22.97	22.25	---	PASS	
Ant2		5580	82.50	0.84	18.68	≤22.97	22.70	---	PASS	
total		5580	---	---	21.49	≤22.97	25.51	---	PASS	
Ant1		5700	82.35	0.84	17.54	≤22.97	21.51	---	PASS	
Ant2		5700	81.67	0.88	17.97	≤22.97	21.99	---	PASS	
total		5700	---	---	20.77	≤22.97	24.79	---	PASS	
Ant1		5720	88.39	0.54	16.98	≤22.97	20.95	---	PASS	
Ant2		5720	83.90	0.76	17.51	≤22.97	21.53	---	PASS	
total		5720	---	---	20.26	≤22.97	24.28	---	PASS	
Ant1		5745	82.35	0.84	20.46	≤29.13	24.29	---	PASS	
Ant2		5745	81.82	0.87	19.00	≤29.13	22.88	---	PASS	
total		5745	---	---	22.80	≤29.13	26.68	---	PASS	
Ant1		5785	81.15	0.91	20.53	≤29.13	24.36	---	PASS	
Ant2		5785	81.82	0.87	18.97	≤29.13	22.85	---	PASS	

	total	5785	---	---	22.83	≤29.13	26.71	---	PASS
	Ant1	5825	81.82	0.87	20.30	≤29.13	24.13	---	PASS
	Ant2	5825	80.99	0.92	18.85	≤29.13	22.73	---	PASS
	total	5825	---	---	22.65	≤29.13	26.53	---	PASS
11N40MIMO	Ant1	5190	70.00	1.55	12.28	≤23.71	15.97	---	PASS
	Ant2	5190	68.49	1.64	11.67	≤23.71	14.47	---	PASS
	total	5190	---	---	15.00	≤23.71	18.69	---	PASS
	Ant1	5230	70.00	1.55	12.84	≤23.71	16.53	---	PASS
	Ant2	5230	69.44	1.58	11.91	≤23.71	14.71	---	PASS
	total	5230	---	---	15.41	≤23.71	19.10	---	PASS
	Ant1	5270	69.01	1.61	12.07	≤23.28	16.14	---	PASS
	Ant2	5270	72.46	1.40	11.12	≤23.28	14.41	---	PASS
	total	5270	---	---	14.63	≤23.28	18.70	---	PASS
	Ant1	5310	71.43	1.46	12.57	≤23.28	16.64	---	PASS
	Ant2	5310	71.43	1.46	11.60	≤23.28	14.89	---	PASS
	total	5310	---	---	15.12	≤23.28	19.19	---	PASS
	Ant1	5510	69.44	1.58	16.40	≤22.97	20.37	---	PASS
	Ant2	5510	68.49	1.64	15.95	≤22.97	19.97	---	PASS
	total	5510	---	---	19.19	≤22.97	23.21	---	PASS
	Ant1	5550	69.44	1.58	16.91	≤22.97	20.88	---	PASS
	Ant2	5550	69.44	1.58	16.47	≤22.97	20.49	---	PASS
	total	5550	---	---	19.71	≤22.97	23.73	---	PASS
	Ant1	5670	70.42	1.52	16.88	≤22.97	20.85	---	PASS
	Ant2	5670	68.06	1.67	16.81	≤22.97	20.83	---	PASS
	total	5670	---	---	19.86	≤22.97	23.88	---	PASS
	Ant1	5710	68.06	1.67	16.86	≤22.97	20.83	---	PASS
	Ant2	5710	67.12	1.73	16.55	≤22.97	20.57	---	PASS
	total	5710	---	---	19.72	≤22.97	23.74	---	PASS
	Ant1	5755	69.01	1.61	21.13	≤29.13	24.96	---	PASS
	Ant2	5755	69.44	1.58	19.56	≤29.13	23.44	---	PASS
	total	5755	---	---	23.43	≤29.13	27.31	---	PASS
	Ant1	5795	68.49	1.64	20.81	≤29.13	24.64	---	PASS
	Ant2	5795	69.44	1.58	19.21	≤29.13	23.09	---	PASS
	total	5795	---	---	23.09	≤29.13	26.97	---	PASS
11AC20MIMO	Ant1	5180	79.84	0.98	14.52	≤23.71	18.21	---	PASS
	Ant2	5180	85.34	0.69	13.40	≤23.71	16.20	---	PASS
	total	5180	---	---	17.01	≤23.71	20.70	---	PASS
	Ant1	5200	80.00	0.97	14.88	≤23.71	18.57	---	PASS
	Ant2	5200	71.94	1.43	14.44	≤23.71	17.24	---	PASS
	total	5200	---	---	17.68	≤23.71	21.37	---	PASS
	Ant1	5240	79.20	1.01	15.01	≤23.71	18.70	---	PASS
	Ant2	5240	81.97	0.86	13.96	≤23.71	16.76	---	PASS
	total	5240	---	---	17.53	≤23.71	21.22	---	PASS
	Ant1	5260	80.00	0.97	14.21	≤23.28	18.28	---	PASS
	Ant2	5260	81.82	0.87	13.34	≤23.28	16.63	---	PASS
	total	5260	---	---	16.81	≤23.28	20.88	---	PASS
	Ant1	5280	79.20	1.01	14.56	≤23.28	18.63	---	PASS
	Ant2	5280	82.64	0.83	13.64	≤23.28	16.93	---	PASS
	total	5280	---	---	17.13	≤23.28	21.20	---	PASS
	Ant1	5320	83.33	0.79	14.88	≤23.28	18.95	---	PASS
	Ant2	5320	79.84	0.98	13.94	≤23.28	17.23	---	PASS
	total	5320	---	---	17.45	≤23.28	21.52	---	PASS
	Ant1	5500	81.30	0.90	16.39	≤22.97	20.36	---	PASS
	Ant2	5500	81.97	0.86	16.77	≤22.97	20.79	---	PASS
	total	5500	---	---	19.59	≤22.97	23.61	---	PASS
	Ant1	5580	80.00	0.97	18.01	≤22.97	21.98	---	PASS
	Ant2	5580	81.15	0.91	18.49	≤22.97	22.51	---	PASS
	total	5580	---	---	21.27	≤22.97	25.29	---	PASS
	Ant1	5700	79.20	1.01	17.44	≤22.97	21.41	---	PASS
	Ant2	5700	82.50	0.84	17.74	≤22.97	21.76	---	PASS
	total	5700	---	---	20.60	≤22.97	24.62	---	PASS
	Ant1	5720	82.50	0.84	17.04	≤22.97	21.01	---	PASS
	Ant2	5720	83.90	0.76	17.36	≤22.97	21.38	---	PASS
	total	5720	---	---	20.21	≤22.97	24.23	---	PASS

	Ant1	5745	81.15	0.91	20.38	≤29.13	24.21	---	PASS
	Ant2	5745	81.15	0.91	19.01	≤29.13	22.89	---	PASS
	total	5745	---	---	22.76	≤29.13	26.64	---	PASS
	Ant1	5785	80.49	0.94	20.54	≤29.13	24.37	---	PASS
	Ant2	5785	81.82	0.87	18.86	≤29.13	22.74	---	PASS
	total	5785	---	---	22.79	≤29.13	26.67	---	PASS
	Ant1	5825	80.00	0.97	20.37	≤29.13	24.20	---	PASS
	Ant2	5825	80.00	0.97	18.86	≤29.13	22.74	---	PASS
	total	5825	---	---	22.69	≤29.13	26.57	---	PASS
11AC40MIMO	Ant1	5190	71.43	1.46	12.13	≤23.71	15.82	---	PASS
	Ant2	5190	71.83	1.44	11.35	≤23.71	14.15	---	PASS
	total	5190	---	---	14.77	≤23.71	18.46	---	PASS
	Ant1	5230	66.67	1.76	12.97	≤23.71	16.66	---	PASS
	Ant2	5230	66.67	1.76	12.05	≤23.71	14.85	---	PASS
	total	5230	---	---	15.54	≤23.71	19.23	---	PASS
	Ant1	5270	66.67	1.76	12.19	≤23.28	16.26	---	PASS
	Ant2	5270	66.67	1.76	11.47	≤23.28	14.76	---	PASS
	total	5270	---	---	14.86	≤23.28	18.93	---	PASS
	Ant1	5310	70.42	1.52	12.58	≤23.28	16.65	---	PASS
	Ant2	5310	66.67	1.76	11.88	≤23.28	15.17	---	PASS
	total	5310	---	---	15.25	≤23.28	19.32	---	PASS
	Ant1	5510	66.67	1.76	16.54	≤22.97	20.51	---	PASS
	Ant2	5510	67.57	1.70	16.00	≤22.97	20.02	---	PASS
	total	5510	---	---	19.29	≤22.97	23.31	---	PASS
	Ant1	5550	67.57	1.70	17.00	≤22.97	20.97	---	PASS
	Ant2	5550	69.44	1.58	16.38	≤22.97	20.40	---	PASS
	total	5550	---	---	19.71	≤22.97	23.73	---	PASS
	Ant1	5670	66.67	1.76	17.05	≤22.97	21.02	---	PASS
	Ant2	5670	68.49	1.64	16.76	≤22.97	20.78	---	PASS
	total	5670	---	---	19.92	≤22.97	23.94	---	PASS
	Ant1	5710	66.67	1.76	16.91	≤22.97	20.88	---	PASS
	Ant2	5710	66.67	1.76	16.46	≤22.97	20.48	---	PASS
	total	5710	---	---	19.70	≤22.97	23.72	---	PASS
	Ant1	5755	65.79	1.82	21.26	≤29.13	25.09	---	PASS
	Ant2	5755	70.83	1.50	19.43	≤29.13	23.31	---	PASS
	total	5755	---	---	23.45	≤29.13	27.33	---	PASS
Ant1	5795	69.44	1.58	20.74	≤29.13	24.57	---	PASS	
Ant2	5795	66.67	1.76	19.33	≤29.13	23.21	---	PASS	
total	5795	---	---	23.10	≤29.13	26.98	---	PASS	
11AC80MIMO	Ant1	5210	50.98	2.93	13.05	≤23.71	16.74	---	PASS
	Ant2	5210	52.00	2.84	12.26	≤23.71	15.06	---	PASS
	total	5210	---	---	15.68	≤23.71	19.37	---	PASS
	Ant1	5290	50.00	3.01	12.93	≤23.28	17.00	---	PASS
	Ant2	5290	53.06	2.75	11.99	≤23.28	15.28	---	PASS
	total	5290	---	---	15.50	≤23.28	19.57	---	PASS
	Ant1	5530	51.02	2.92	17.38	≤22.97	21.35	---	PASS
	Ant2	5530	50.98	2.93	16.92	≤22.97	20.94	---	PASS
	total	5530	---	---	20.17	≤22.97	24.19	---	PASS
	Ant1	5610	49.02	3.10	17.48	≤22.97	21.45	---	PASS
	Ant2	5610	52.08	2.83	17.07	≤22.97	21.09	---	PASS
	total	5610	---	---	20.29	≤22.97	24.31	---	PASS
	Ant1	5690	50.98	2.93	17.42	≤22.97	21.39	---	PASS
	Ant2	5690	52.00	2.84	17.13	≤22.97	21.15	---	PASS
	total	5690	---	---	20.29	≤22.97	24.31	---	PASS
	Ant1	5775	50.98	2.93	21.77	≤29.13	25.60	---	PASS
	Ant2	5775	50.98	2.93	20.30	≤29.13	24.18	---	PASS
	total	5775	---	---	24.11	≤29.13	27.99	---	PASS

9. Power Spectral Density

9.1. Block diagram of test setup



9.2. Limits

FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150 - 5250
	11 dBm/MHz	5250 - 5350
	11 dBm/MHz	5470 - 5725
	30 dBm/500 kHz	5725 - 5850
Note: For 802.11n, 802.11ac, the EUT incorporates a MIMO function. So the U-NII-1 Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.27dBi. U-NII-2A Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.70dBi. U-NII-2C Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=7.01dBi. U-NII-3 Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=6.87dBi. The Power Spectral Density limit is the above limits-(Directional gain-6).		

9.3. Test procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	$\geq 3 \times$ RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
------------------	--

Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

9.4. Test result

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	23.3~25.4℃,50.0~56.2%RH	Test Date:	2024.01.16-2024.01.17
Test Power Supply:	DC 5V	EUT:	Dynalink 4K Streaming Box
Sample Number:	S23041927-02	Model No.:	DL-GT36

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.75	≤ 11.00	PASS
	Ant2	5180	3.53	≤ 11.00	PASS
	Ant1	5200	3.72	≤ 11.00	PASS
	Ant2	5200	3.55	≤ 11.00	PASS
	Ant1	5240	4.07	≤ 11.00	PASS
	Ant2	5240	3.80	≤ 11.00	PASS
	Ant1	5260	2.96	≤ 11.00	PASS
	Ant2	5260	2.90	≤ 11.00	PASS
	Ant1	5280	3.32	≤ 11.00	PASS
	Ant2	5280	3.04	≤ 11.00	PASS
	Ant1	5320	4.07	≤ 11.00	PASS
	Ant2	5320	3.35	≤ 11.00	PASS
	Ant1	5500	7.38	≤ 11.00	PASS
	Ant2	5500	7.09	≤ 11.00	PASS
	Ant1	5580	8.79	≤ 11.00	PASS
	Ant2	5580	8.73	≤ 11.00	PASS
	Ant1	5700	8.22	≤ 11.00	PASS
	Ant2	5700	8.10	≤ 11.00	PASS
	Ant1	5720 UNII-2C	7.63	≤ 11.00	PASS
	Ant2	5720 UNII-2C	7.70	≤ 11.00	PASS
	Ant1	5720 UNII-3	4.21	≤ 30.00	PASS
	Ant2	5720 UNII-3	3.92	≤ 30.00	PASS
	Ant1	5745	5.82	≤ 30.00	PASS
	Ant2	5745	5.88	≤ 30.00	PASS
Ant1	5785	5.74	≤ 30.00	PASS	
Ant2	5785	5.30	≤ 30.00	PASS	
Ant1	5825	5.45	≤ 30.00	PASS	
Ant2	5825	4.88	≤ 30.00	PASS	
11N20MIMO	Ant1	5180	2.79	≤ 10.73	PASS
	Ant2	5180	1.58	≤ 10.73	PASS
	total	5180	5.24	≤ 10.73	PASS
	Ant1	5200	2.82	≤ 10.73	PASS
	Ant2	5200	1.87	≤ 10.73	PASS
	total	5200	5.38	≤ 10.73	PASS
	Ant1	5240	2.66	≤ 10.73	PASS
	Ant2	5240	1.97	≤ 10.73	PASS
	total	5240	5.34	≤ 10.73	PASS
	Ant1	5260	1.89	≤ 10.3	PASS
	Ant2	5260	0.88	≤ 10.3	PASS
	total	5260	4.42	≤ 10.3	PASS
	Ant1	5280	2.26	≤ 10.3	PASS
	Ant2	5280	1.17	≤ 10.3	PASS

	total	5280	4.76	≤10.3	PASS
	Ant1	5320	2.65	≤10.3	PASS
	Ant2	5320	1.67	≤10.3	PASS
	total	5320	5.20	≤10.3	PASS
	Ant1	5500	4.62	≤9.9	PASS
	Ant2	5500	4.78	≤9.9	PASS
	total	5500	7.71	≤9.9	PASS
	Ant1	5580	6.16	≤9.9	PASS
	Ant2	5580	6.59	≤9.9	PASS
	total	5580	9.39	≤9.9	PASS
	Ant1	5700	5.49	≤9.9	PASS
	Ant2	5700	5.94	≤9.9	PASS
	total	5700	8.73	≤9.9	PASS
	Ant1	5720 UNII-2C	4.75	≤9.9	PASS
	Ant2	5720 UNII-2C	5.32	≤9.9	PASS
	total	5720 UNII-2C	8.05	≤9.9	PASS
	Ant1	5720 UNII-3	1.17	≤29.13	PASS
	Ant2	5720 UNII-3	1.85	≤29.13	PASS
	total	5720 UNII-3	4.53	≤29.13	PASS
	Ant1	5745	5.54	≤29.13	PASS
	Ant2	5745	4.18	≤29.13	PASS
	total	5745	7.92	≤29.13	PASS
	Ant1	5785	5.24	≤29.13	PASS
	Ant2	5785	4.01	≤29.13	PASS
	total	5785	7.68	≤29.13	PASS
	Ant1	5825	5.00	≤29.13	PASS
	Ant2	5825	3.70	≤29.13	PASS
	total	5825	7.41	≤29.13	PASS
	Ant1	5190	-1.83	≤10.73	PASS
	Ant2	5190	-2.66	≤10.73	PASS
	total	5190	0.79	≤10.73	PASS
	Ant1	5230	-1.78	≤10.73	PASS
	Ant2	5230	-2.49	≤10.73	PASS
	total	5230	0.89	≤10.73	PASS
	Ant1	5270	-2.74	≤10.3	PASS
	Ant2	5270	-3.58	≤10.3	PASS
	total	5270	-0.13	≤10.3	PASS
	Ant1	5310	-1.90	≤10.3	PASS
	Ant2	5310	-2.81	≤10.3	PASS
	total	5310	0.68	≤10.3	PASS
	Ant1	5510	2.02	≤9.9	PASS
	Ant2	5510	1.71	≤9.9	PASS
	total	5510	4.88	≤9.9	PASS
	Ant1	5550	2.51	≤9.9	PASS
	Ant2	5550	2.22	≤9.9	PASS
	total	5550	5.38	≤9.9	PASS
	Ant1	5670	2.06	≤9.9	PASS
	Ant2	5670	2.04	≤9.9	PASS
	total	5670	5.06	≤9.9	PASS
	Ant1	5710 UNII-2C	2.42	≤9.9	PASS
	Ant2	5710 UNII-2C	2.16	≤9.9	PASS
	total	5710 UNII-2C	5.30	≤9.9	PASS
	Ant1	5710 UNII-3	-3.13	≤29.13	PASS
	Ant2	5710 UNII-3	-3.07	≤29.13	PASS
	total	5710 UNII-3	-0.09	≤29.13	PASS
	Ant1	5755	3.70	≤29.13	PASS
	Ant2	5755	2.21	≤29.13	PASS
	total	5755	6.03	≤29.13	PASS
	Ant1	5795	3.24	≤29.13	PASS
	Ant2	5795	1.73	≤29.13	PASS
	total	5795	5.56	≤29.13	PASS
11N40MIMO	Ant1	5180	2.96	≤10.73	PASS
11N40MIMO	Ant2	5180	1.94	≤10.73	PASS
11N40MIMO	total	5180	5.49	≤10.73	PASS

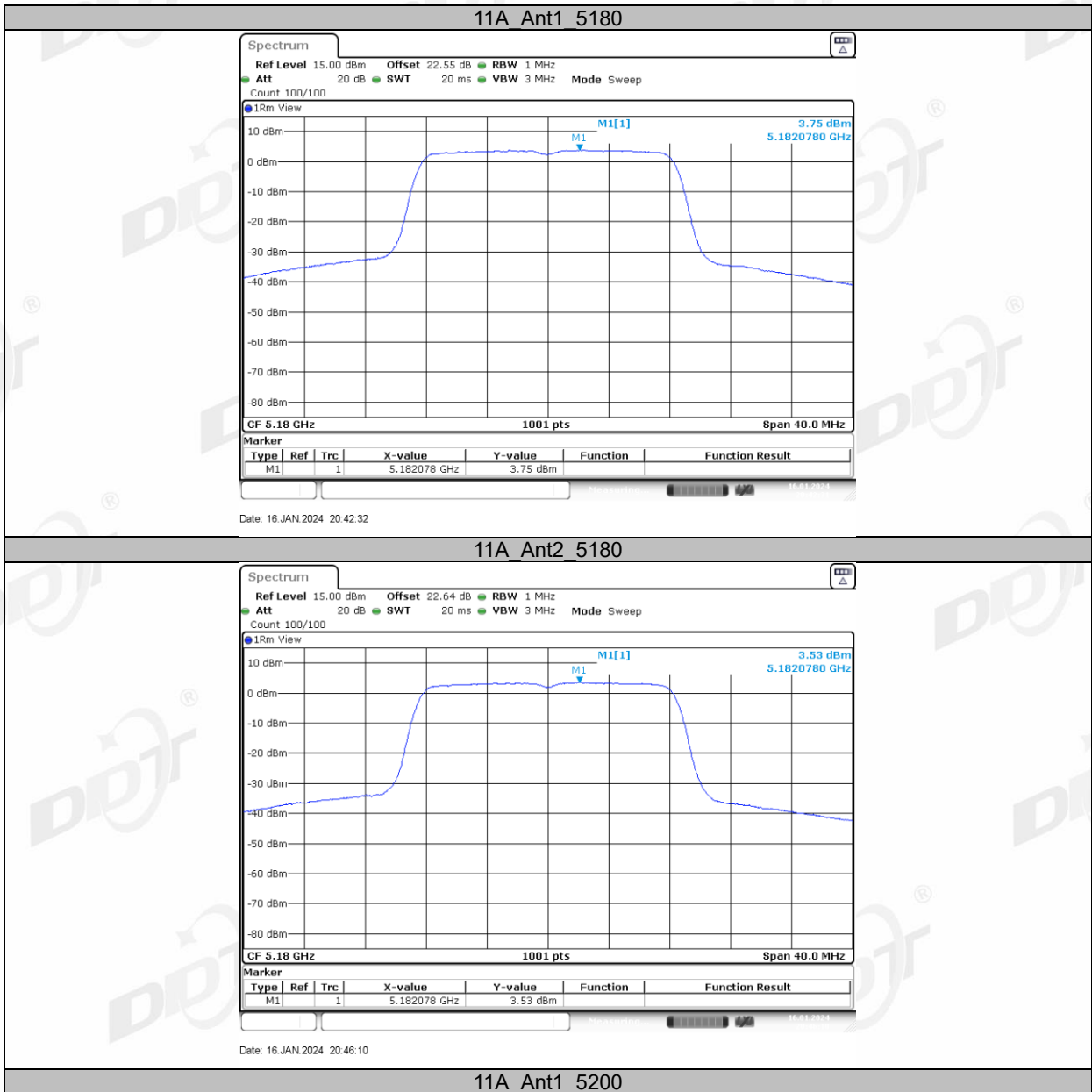
	Ant1	5200	3.02	≤10.73	PASS
	Ant2	5200	2.75	≤10.73	PASS
	total	5200	5.90	≤10.73	PASS
	Ant1	5240	3.23	≤10.73	PASS
	Ant2	5240	2.31	≤10.73	PASS
	total	5240	5.80	≤10.73	PASS
	Ant1	5260	2.34	≤10.3	PASS
	Ant2	5260	1.61	≤10.3	PASS
	total	5260	5.00	≤10.3	PASS
	Ant1	5280	2.53	≤10.3	PASS
	Ant2	5280	1.67	≤10.3	PASS
	total	5280	5.13	≤10.3	PASS
	Ant1	5320	2.93	≤10.3	PASS
	Ant2	5320	2.04	≤10.3	PASS
	total	5320	5.52	≤10.3	PASS
	Ant1	5500	4.60	≤9.9	PASS
	Ant2	5500	5.16	≤9.9	PASS
	total	5500	7.90	≤9.9	PASS
	Ant1	5580	6.12	≤9.9	PASS
	Ant2	5580	6.69	≤9.9	PASS
	total	5580	9.42	≤9.9	PASS
	Ant1	5700	5.76	≤9.9	PASS
	Ant2	5700	5.92	≤9.9	PASS
	total	5700	8.85	≤9.9	PASS
	Ant1	5720_UNII-2C	5.01	≤9.9	PASS
	Ant2	5720_UNII-2C	5.24	≤9.9	PASS
	total	5720_UNII-2C	8.14	≤9.9	PASS
	Ant1	5720_UNII-3	1.71	≤29.13	PASS
	Ant2	5720_UNII-3	1.95	≤29.13	PASS
	total	5720_UNII-3	4.84	≤29.13	PASS
	Ant1	5745	5.54	≤29.13	PASS
	Ant2	5745	3.97	≤29.13	PASS
	total	5745	7.84	≤29.13	PASS
	Ant1	5785	5.36	≤29.13	PASS
	Ant2	5785	3.97	≤29.13	PASS
	total	5785	7.73	≤29.13	PASS
	Ant1	5825	5.18	≤29.13	PASS
	Ant2	5825	3.68	≤29.13	PASS
	total	5825	7.50	≤29.13	PASS
	11AC40MIMO	Ant1	5190	-2.17	≤10.73
Ant2		5190	-2.71	≤10.73	PASS
total		5190	0.58	≤10.73	PASS
Ant1		5230	-1.47	≤10.73	PASS
Ant2		5230	-2.43	≤10.73	PASS
total		5230	1.09	≤10.73	PASS
Ant1		5270	-2.63	≤10.3	PASS
Ant2		5270	-3.16	≤10.3	PASS
total		5270	0.12	≤10.3	PASS
Ant1		5310	-2.03	≤10.3	PASS
Ant2		5310	-2.79	≤10.3	PASS
total		5310	0.62	≤10.3	PASS
Ant1		5510	2.24	≤9.9	PASS
Ant2		5510	1.60	≤9.9	PASS
total		5510	4.94	≤9.9	PASS
Ant1		5550	2.56	≤9.9	PASS
Ant2		5550	2.23	≤9.9	PASS
total		5550	5.41	≤9.9	PASS
Ant1		5670	2.31	≤9.9	PASS
Ant2		5670	2.15	≤9.9	PASS
total	5670	5.24	≤9.9	PASS	
Ant1	5710_UNII-2C	2.40	≤9.9	PASS	
Ant2	5710_UNII-2C	2.12	≤9.9	PASS	
total	5710_UNII-2C	5.27	≤9.9	PASS	
Ant1	5710_UNII-3	-2.71	≤29.13	PASS	

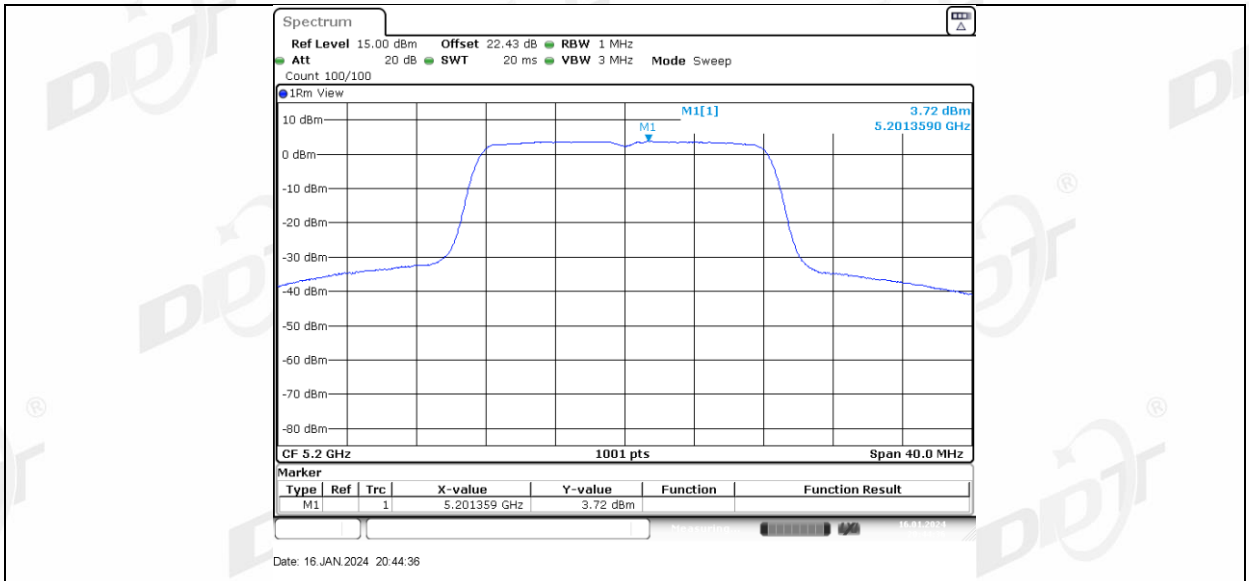
	Ant2	5710 UNII-3	-3.30	≤29.13	PASS
	total	5710 UNII-3	0.02	≤29.13	PASS
	Ant1	5755	3.81	≤29.13	PASS
	Ant2	5755	2.09	≤29.13	PASS
	total	5755	6.04	≤29.13	PASS
	Ant1	5795	3.03	≤29.13	PASS
11AC80MIMO	Ant2	5795	1.85	≤29.13	PASS
	total	5795	5.49	≤29.13	PASS
	Ant1	5210	-4.32	≤10.73	PASS
	Ant2	5210	-5.12	≤10.73	PASS
	total	5210	-1.69	≤10.73	PASS
	Ant1	5290	-4.27	≤10.3	PASS
	Ant2	5290	-5.64	≤10.3	PASS
	total	5290	-1.89	≤10.3	PASS
	Ant1	5530	0.36	≤9.9	PASS
	Ant2	5530	-0.22	≤9.9	PASS
	total	5530	3.09	≤9.9	PASS
	Ant1	5610	0.12	≤9.9	PASS
	Ant2	5610	-0.47	≤9.9	PASS
	total	5610	2.85	≤9.9	PASS
	Ant1	5690 UNII-2C	-0.08	≤9.9	PASS
	Ant2	5690 UNII-2C	-0.47	≤9.9	PASS
	total	5690 UNII-2C	2.74	≤9.9	PASS
	Ant1	5690 UNII-3	-7.45	≤29.13	PASS
	Ant2	5690 UNII-3	-7.40	≤29.13	PASS
	total	5690 UNII-3	-4.41	≤29.13	PASS
	Ant1	5775	1.12	≤29.13	PASS
	Ant2	5775	-0.17	≤29.13	PASS
	total	5775	3.53	≤29.13	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

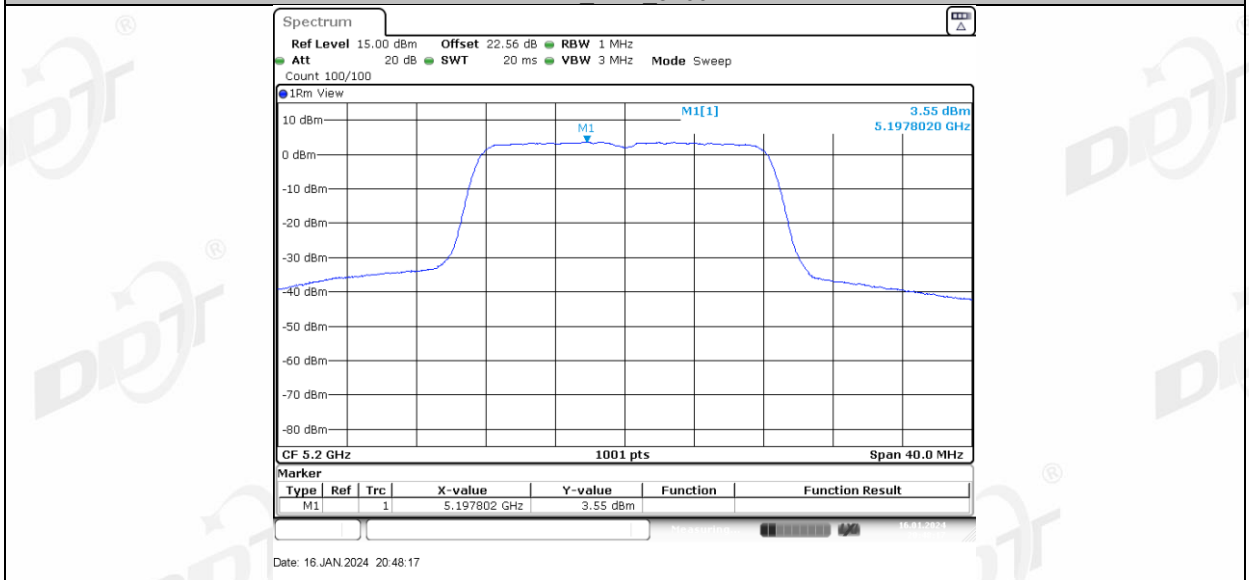
2.The Duty Cycle Factor is compensated in the graph.

9.5. Test graphs

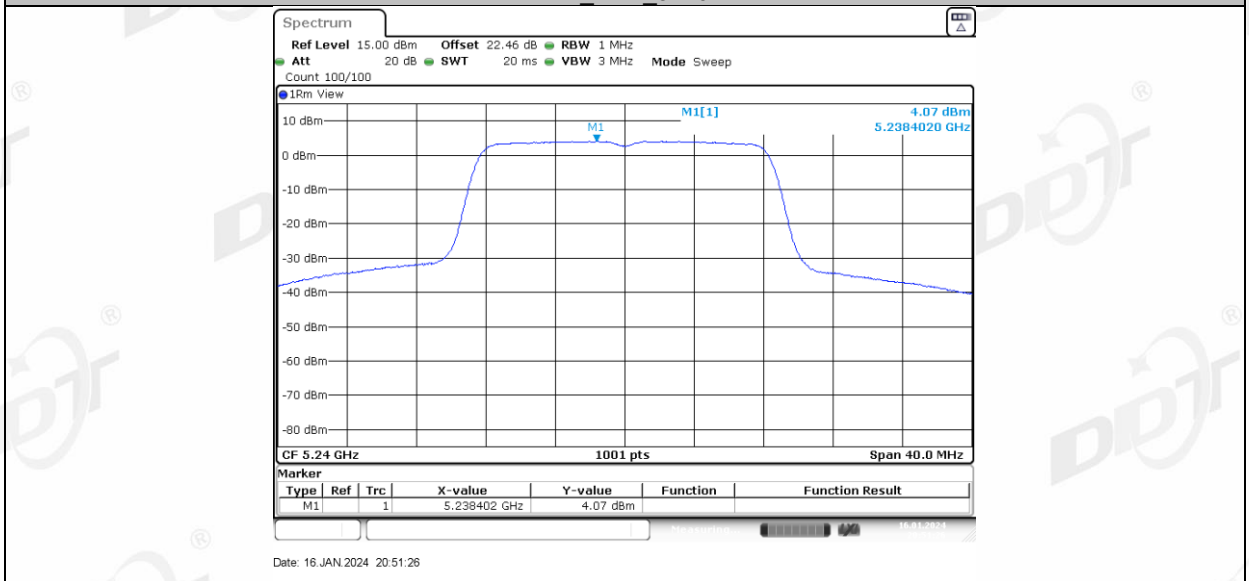




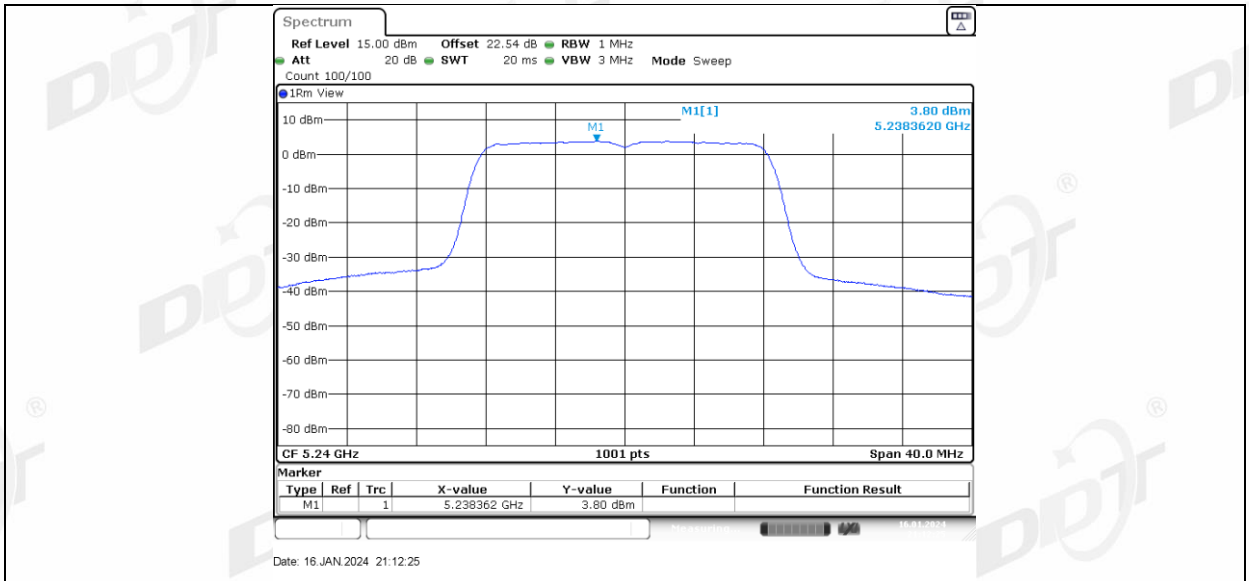
11A Ant2 5200



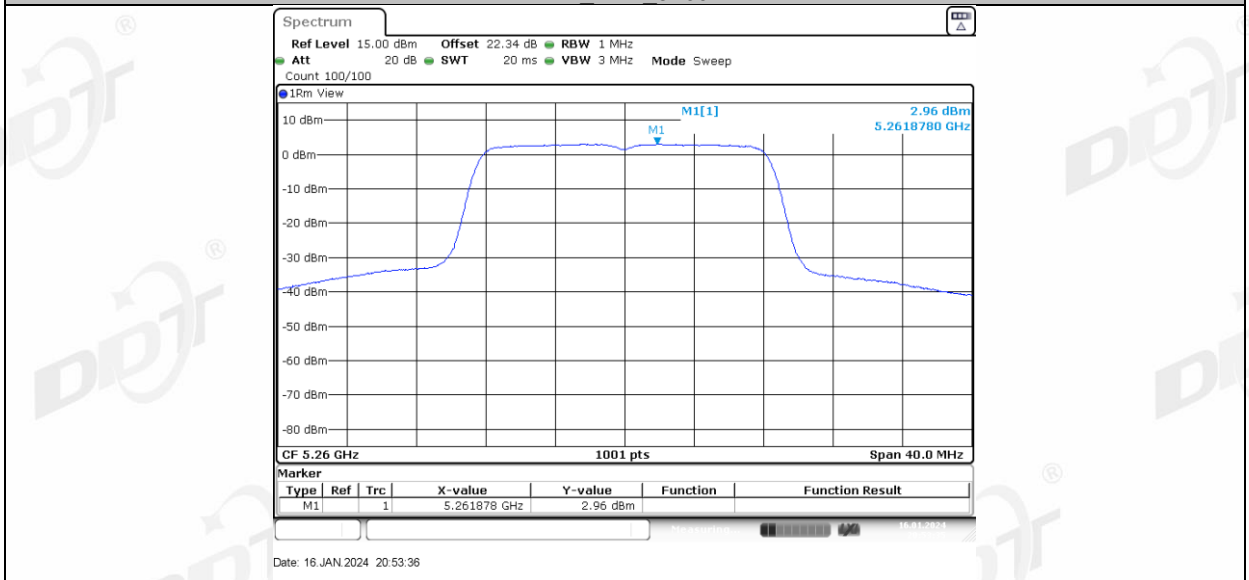
11A Ant1 5240



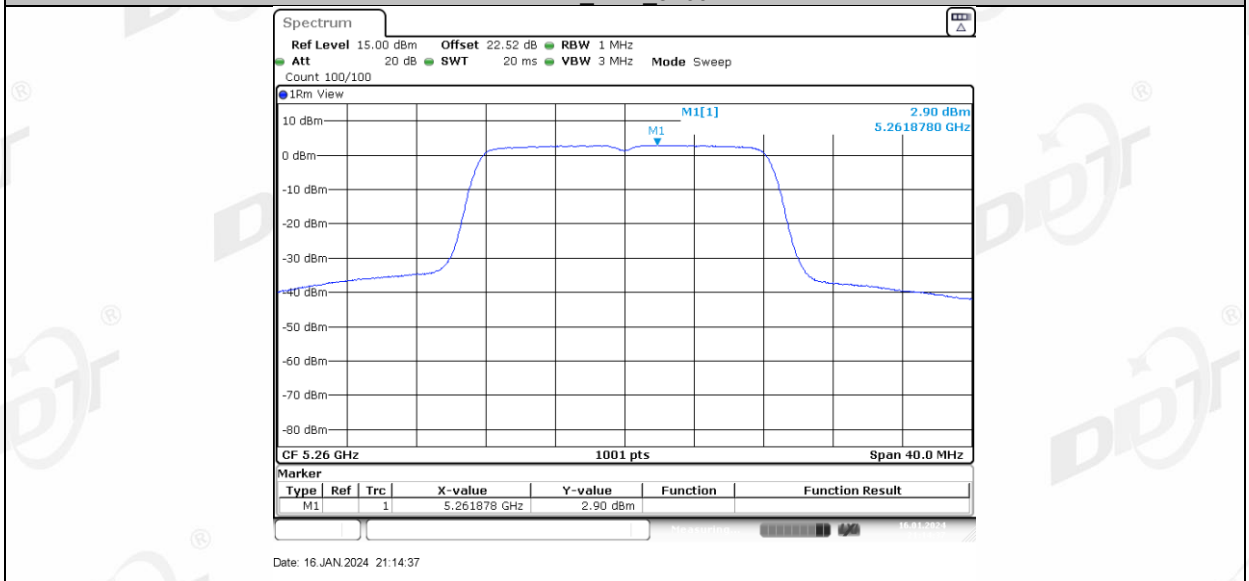
11A Ant2 5240



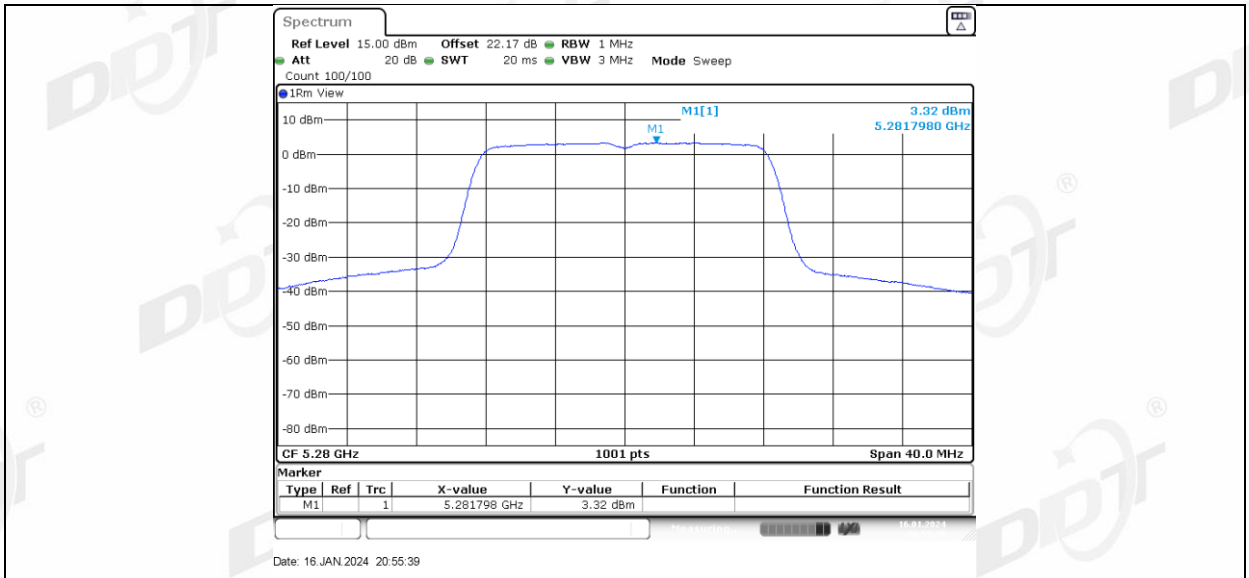
11A Ant1 5260



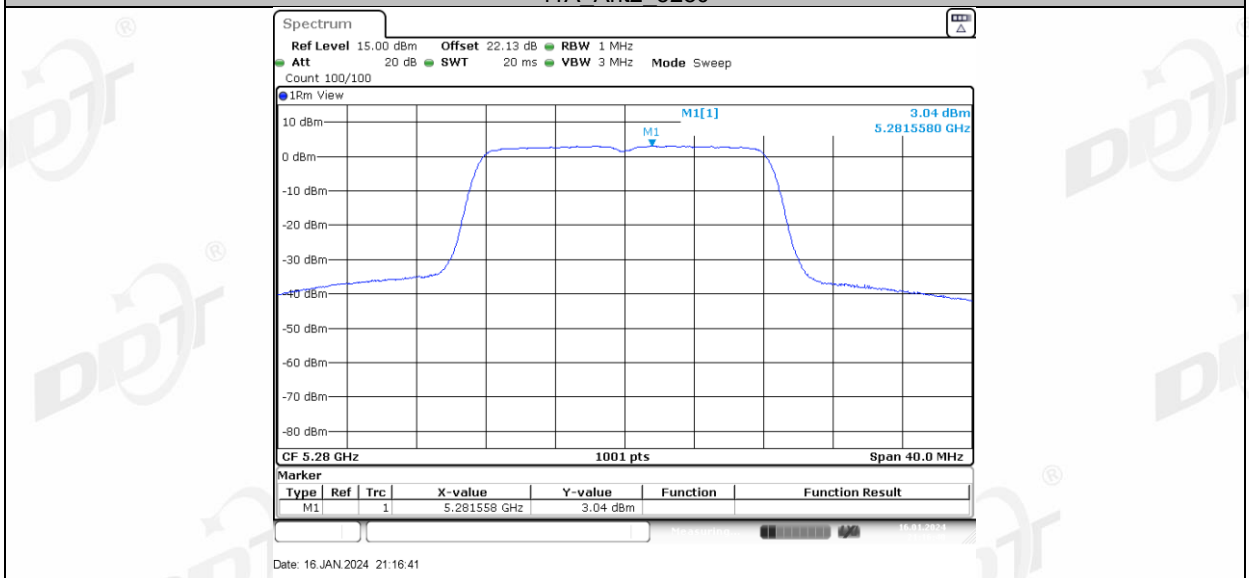
11A Ant2 5260



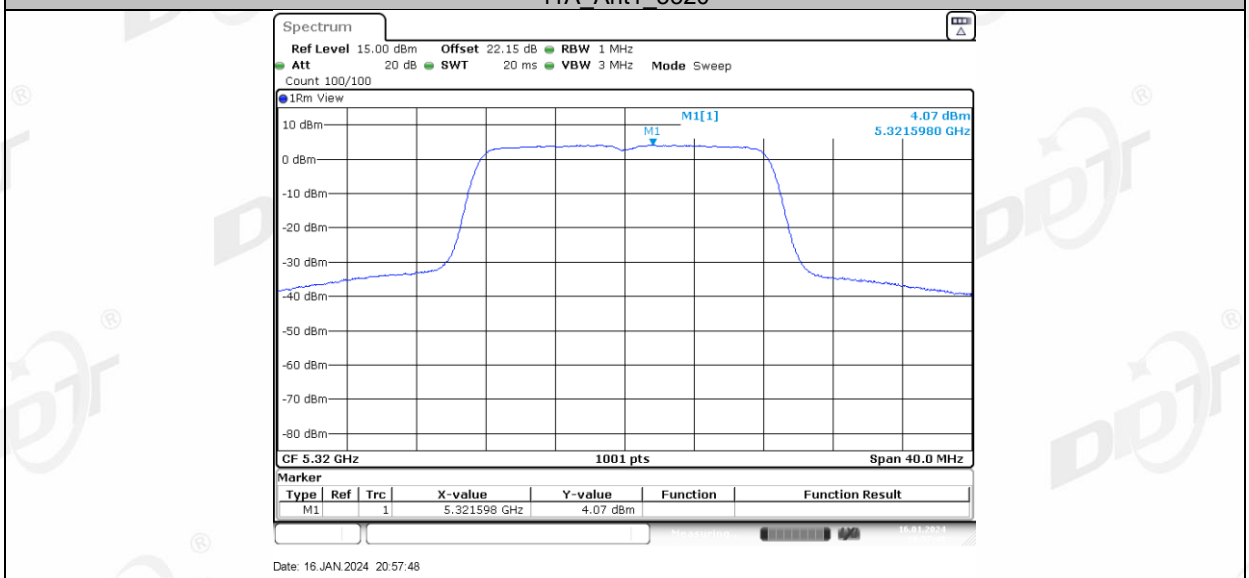
11A Ant1 5280



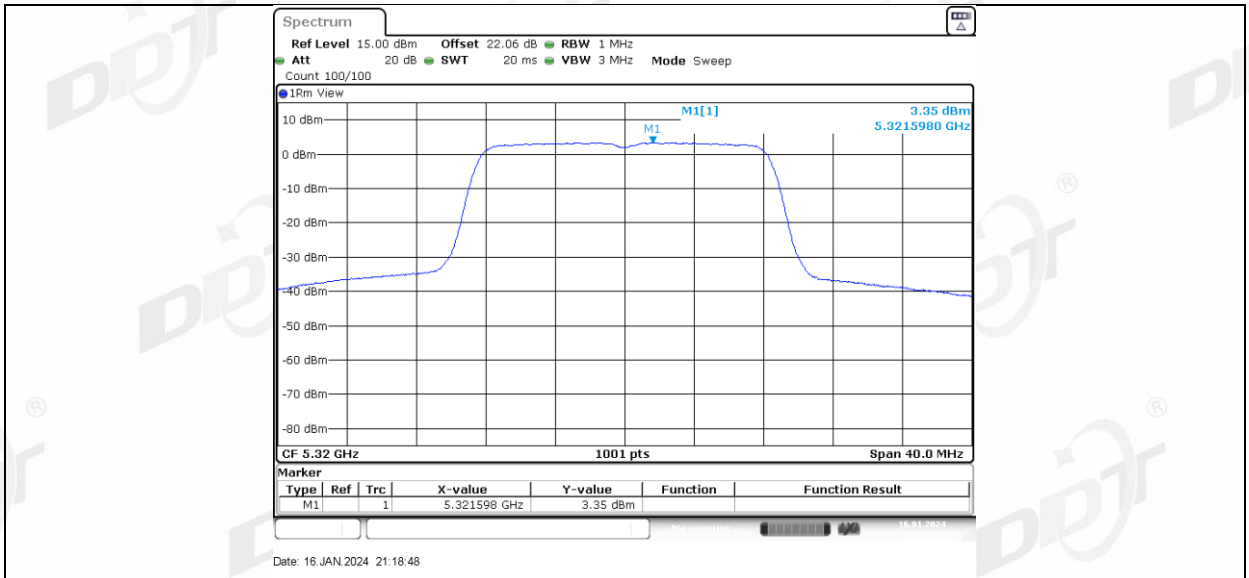
11A Ant2 5280



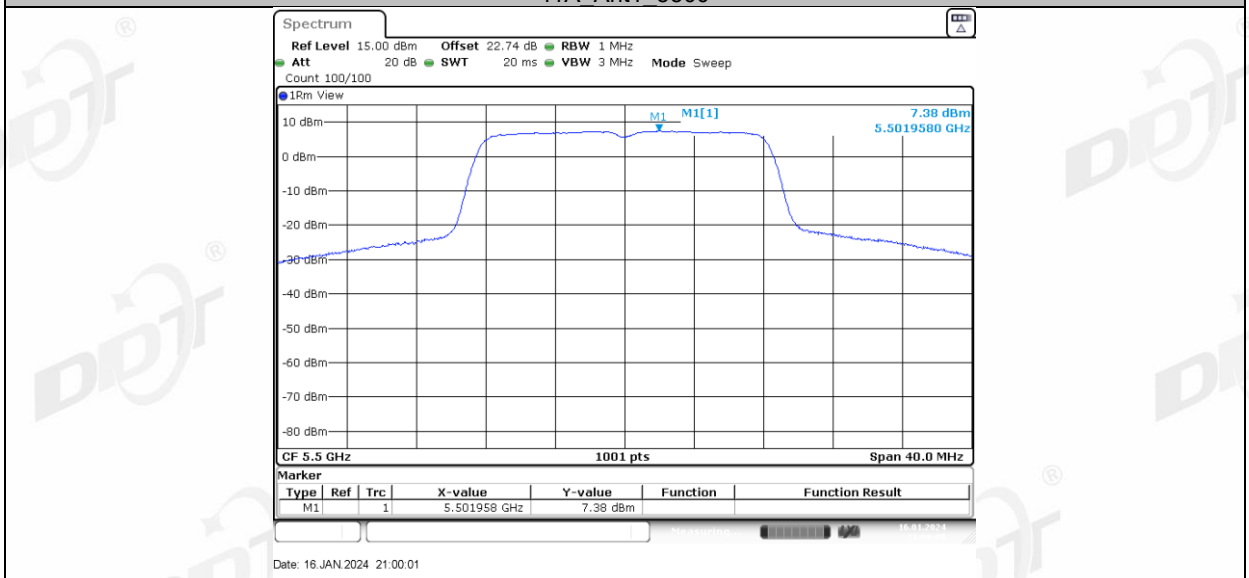
11A Ant1 5320



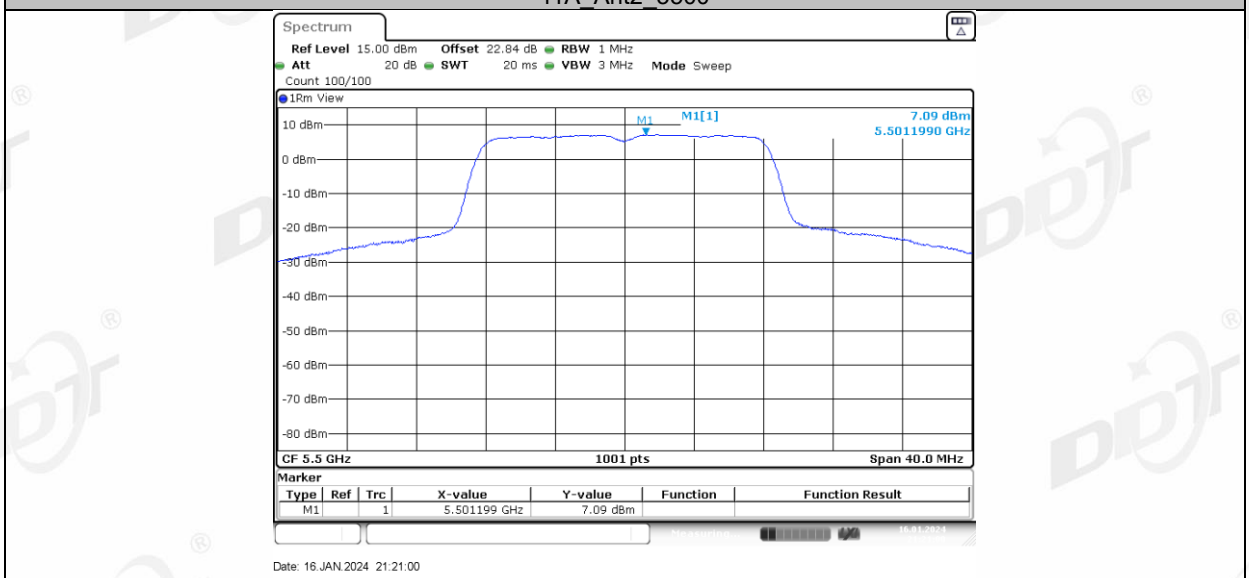
11A Ant2 5320



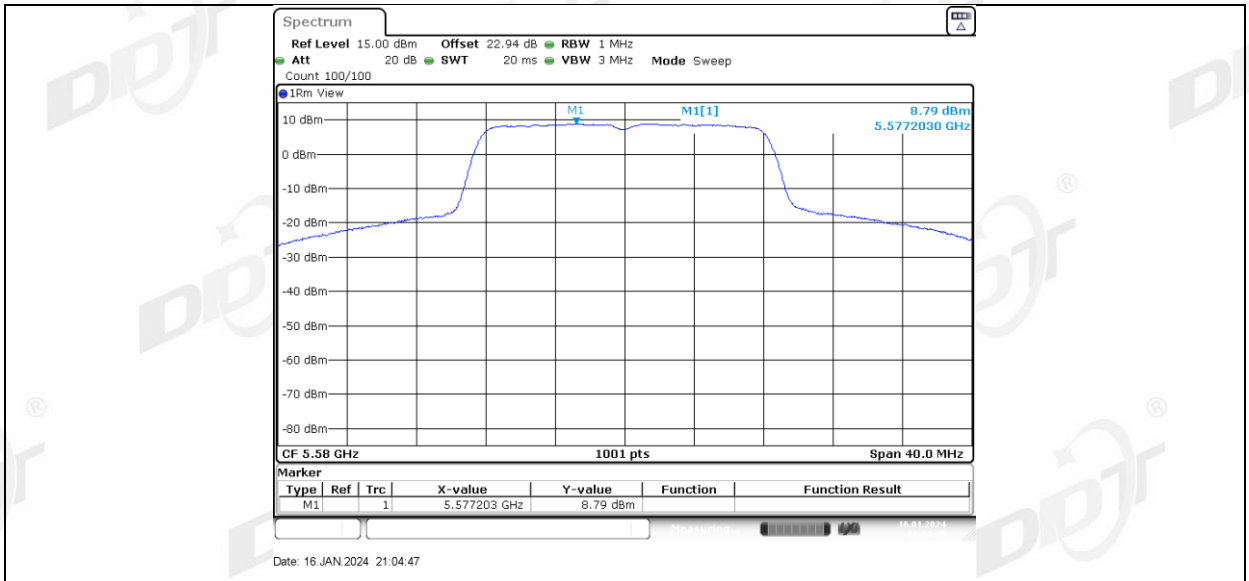
11A Ant1 5500



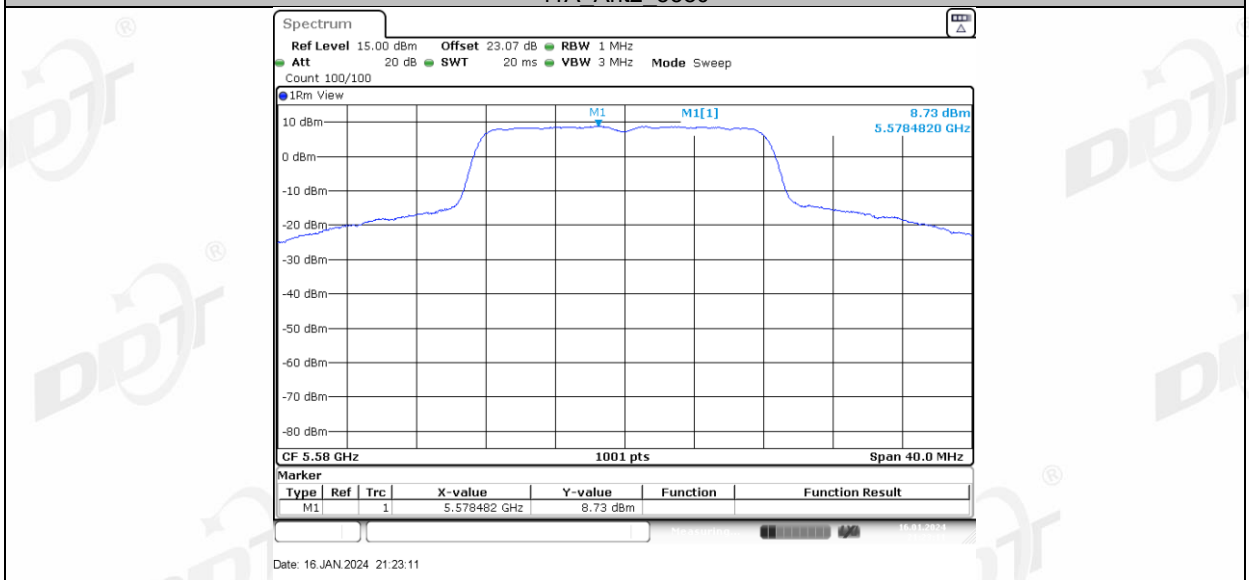
11A Ant2 5500



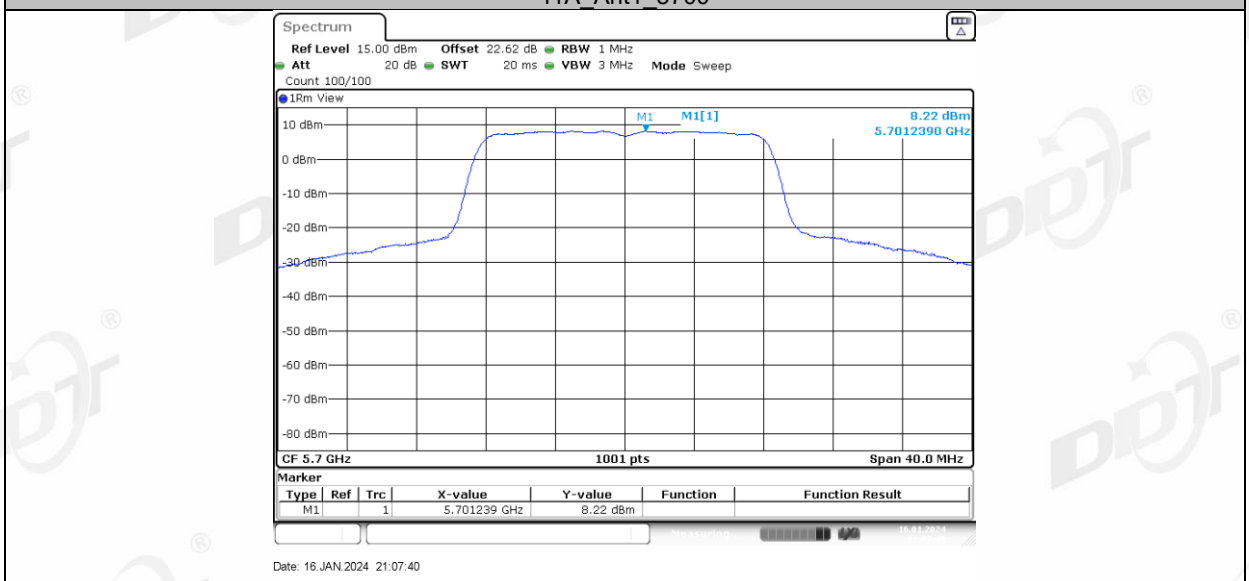
11A Ant1 5580



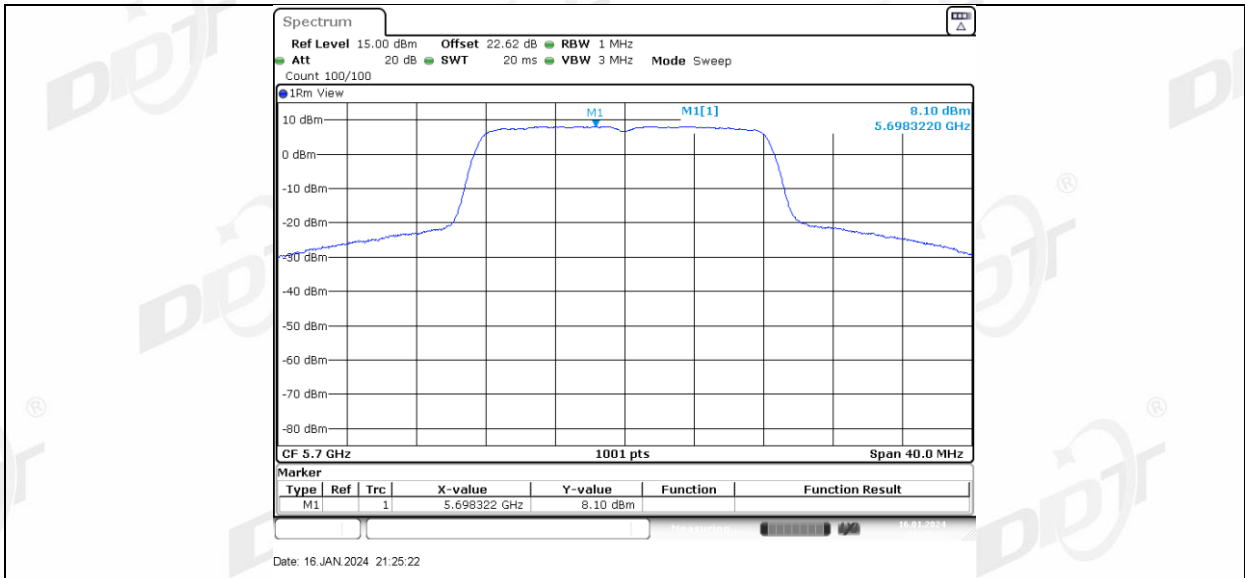
11A Ant2 5580



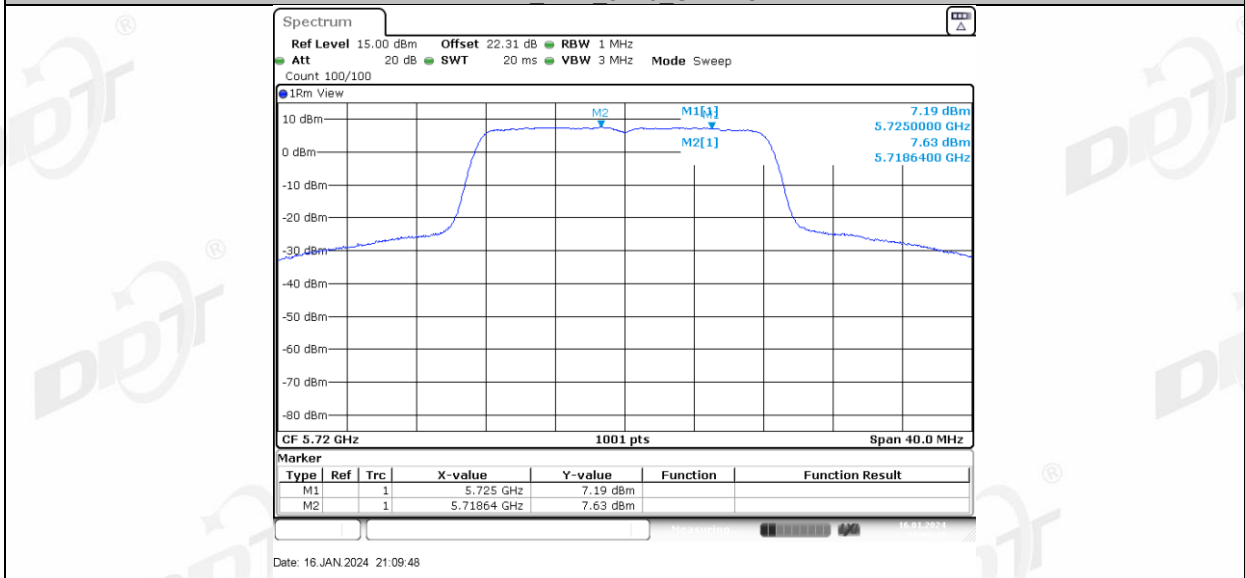
11A Ant1 5700



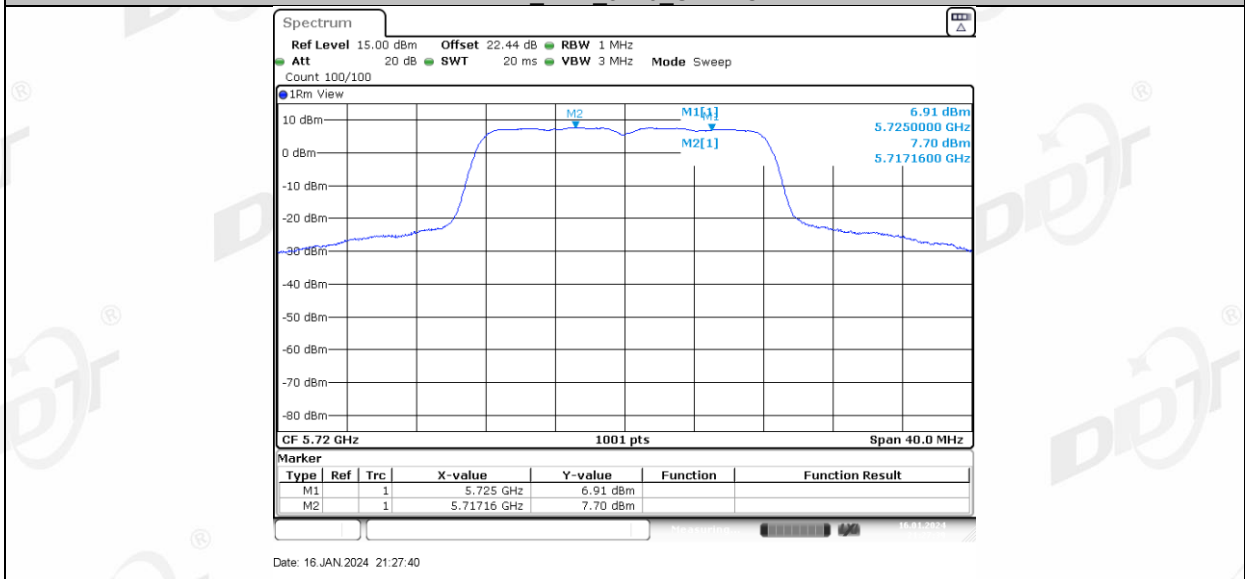
11A Ant2 5700



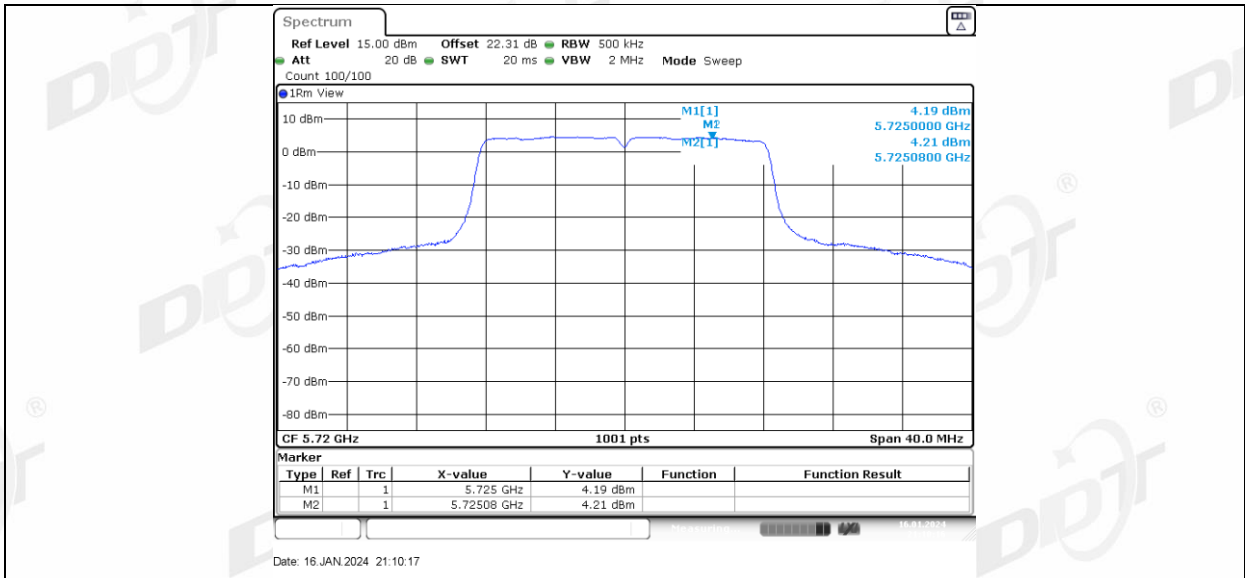
11A Ant1 5720 UNII-2C



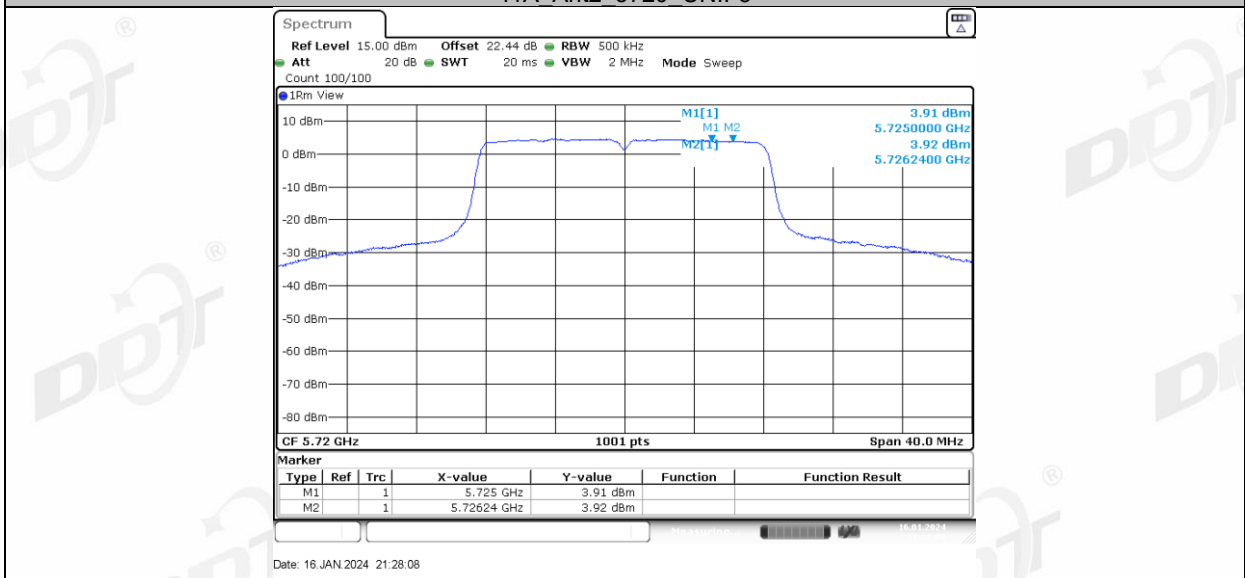
11A Ant2 5720 UNII-2C



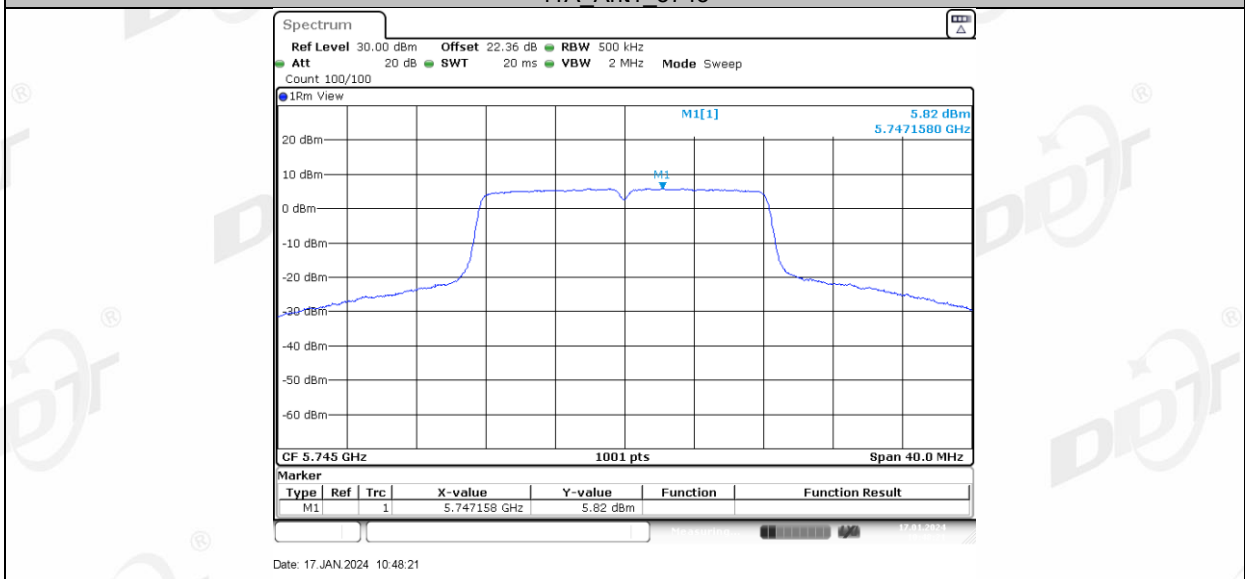
11A Ant1 5720 UNII-3



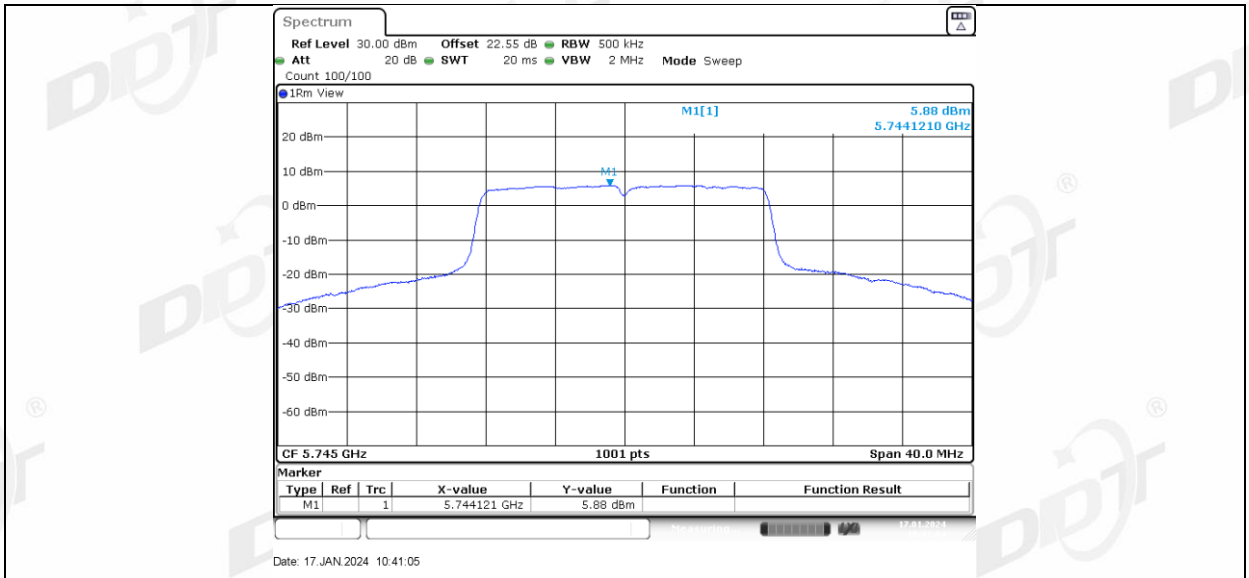
11A Ant2 5720 UNII-3



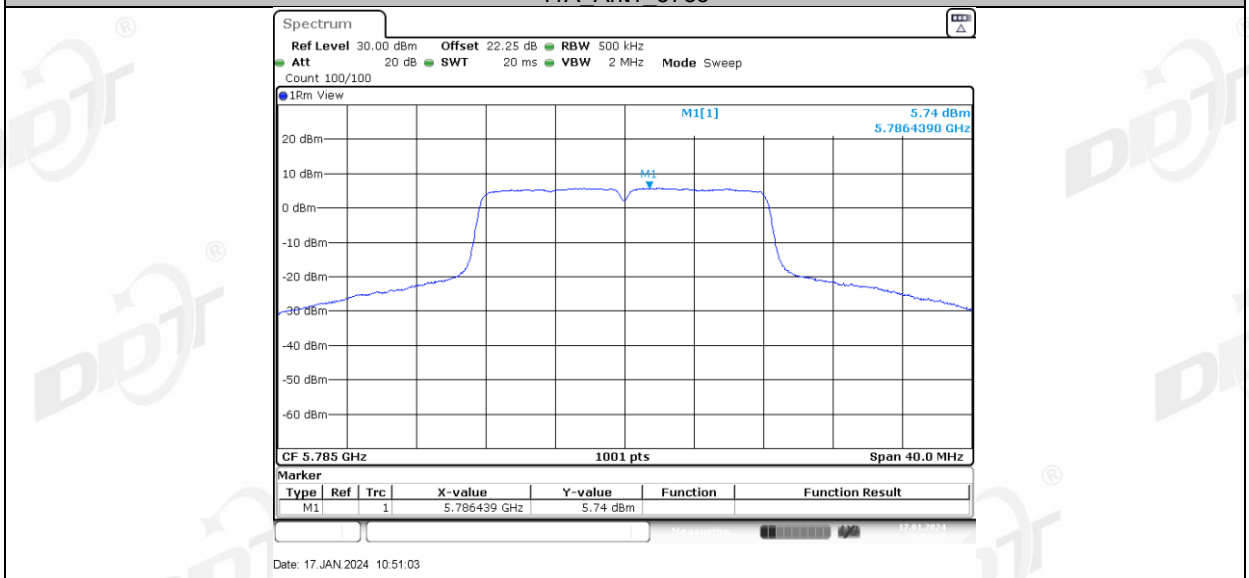
11A Ant1 5745



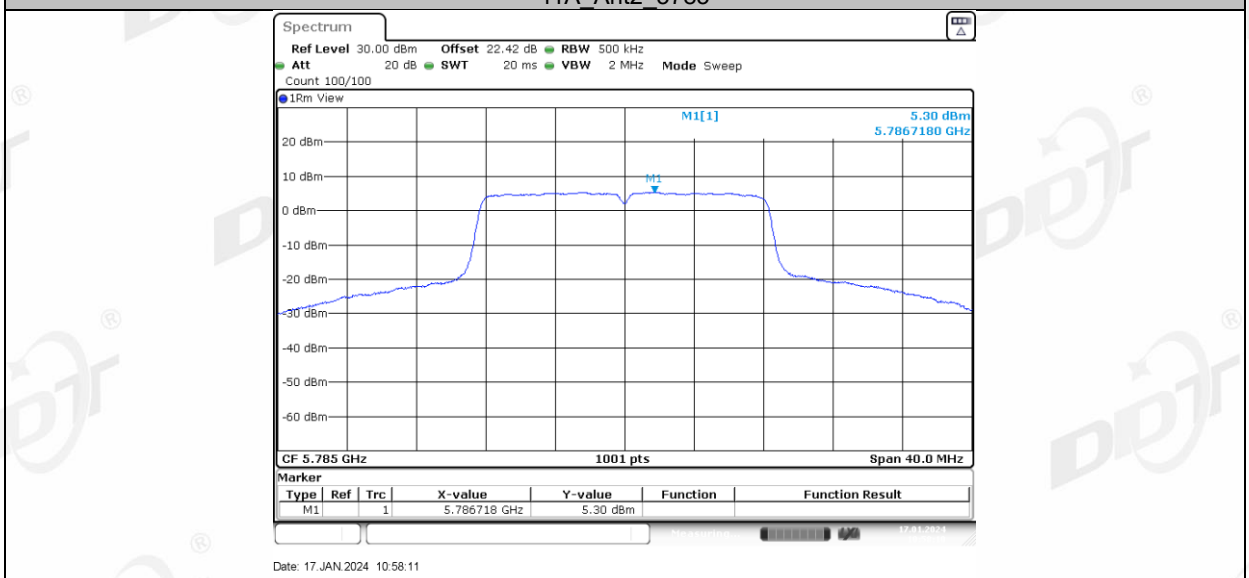
11A Ant2 5745



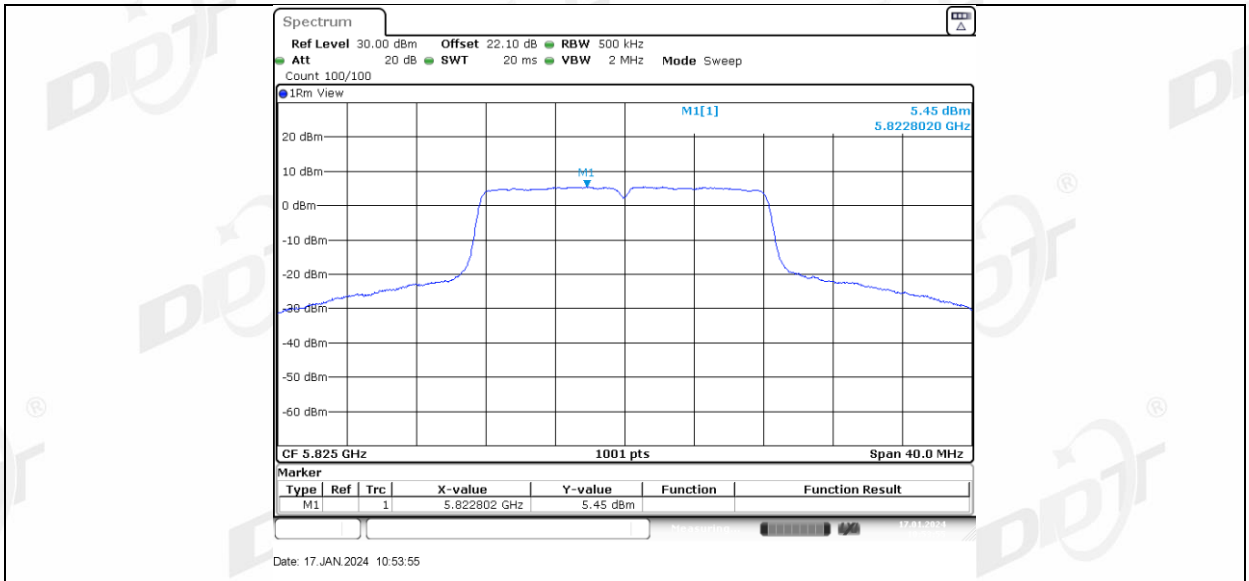
11A Ant1 5785



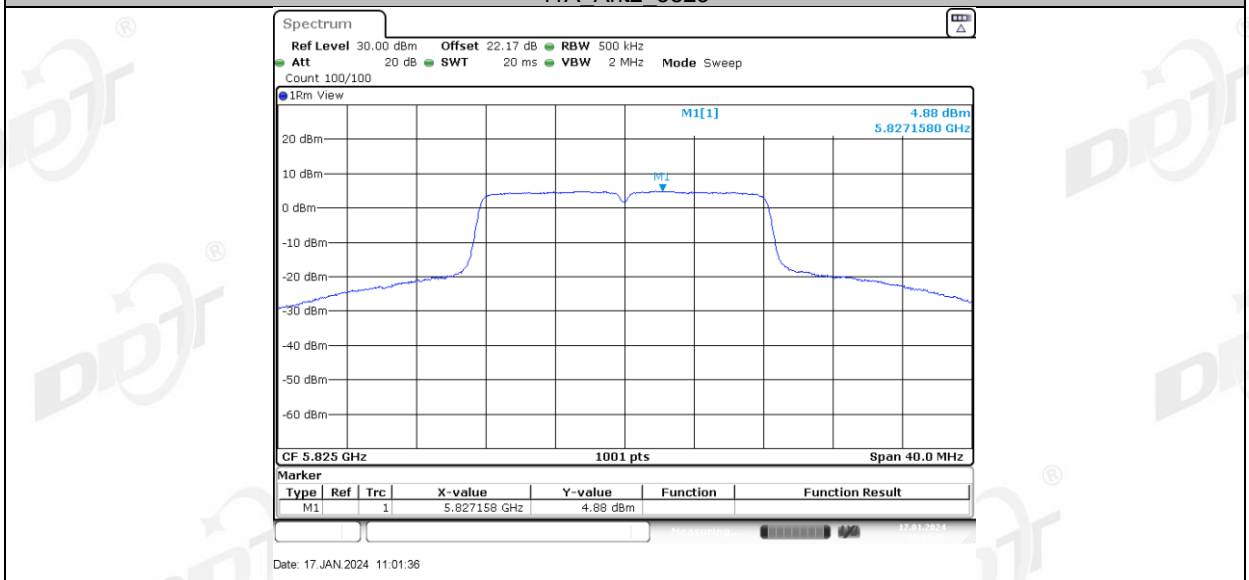
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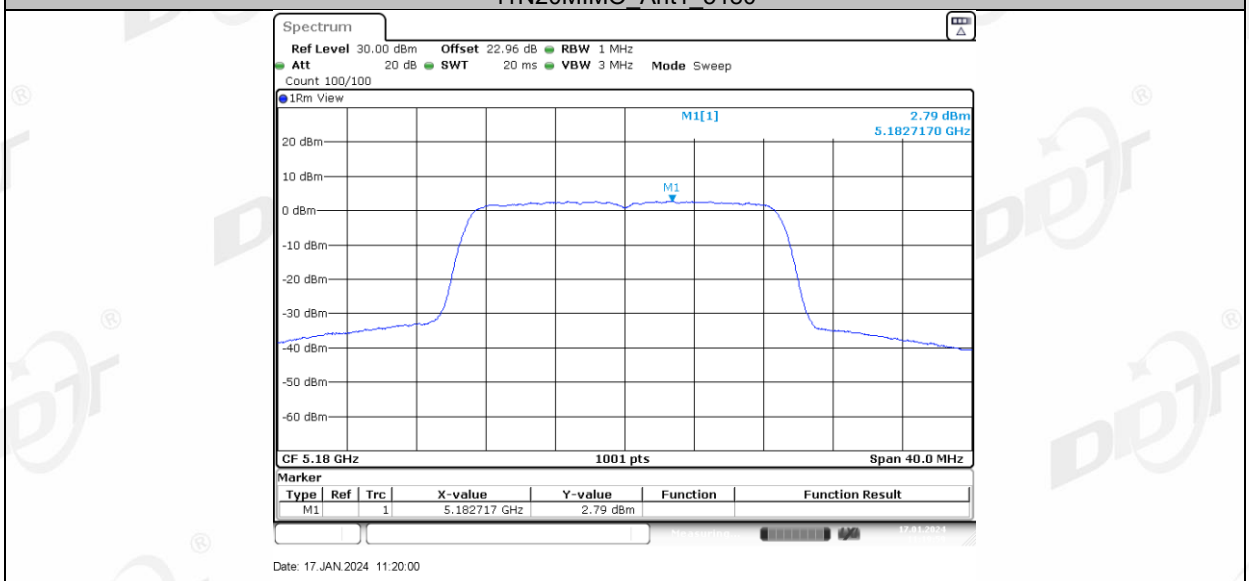
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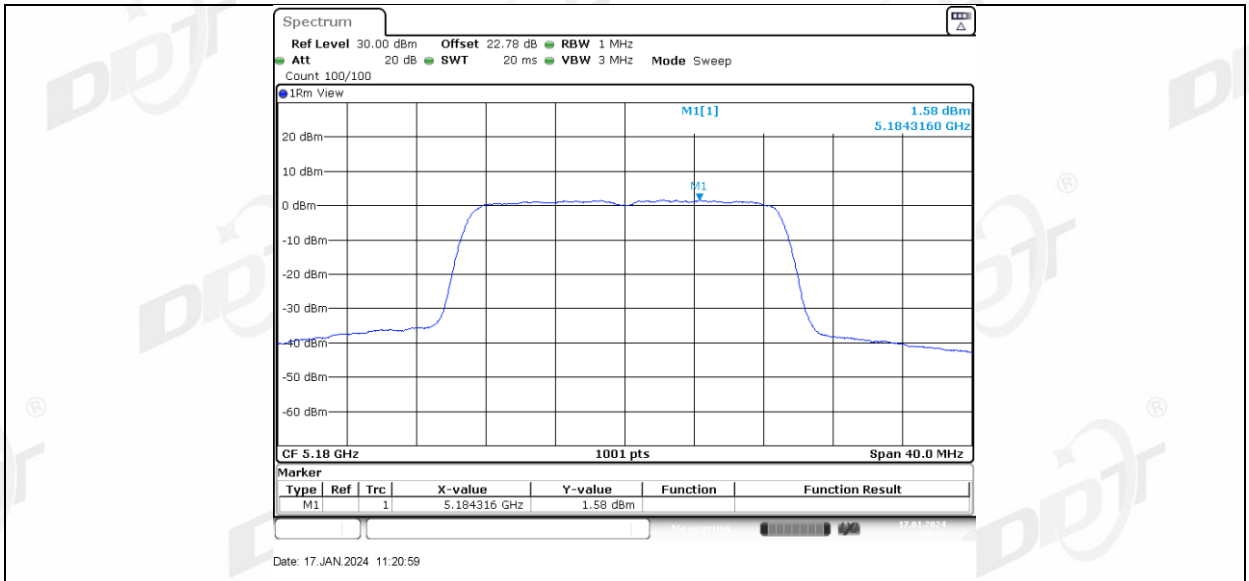
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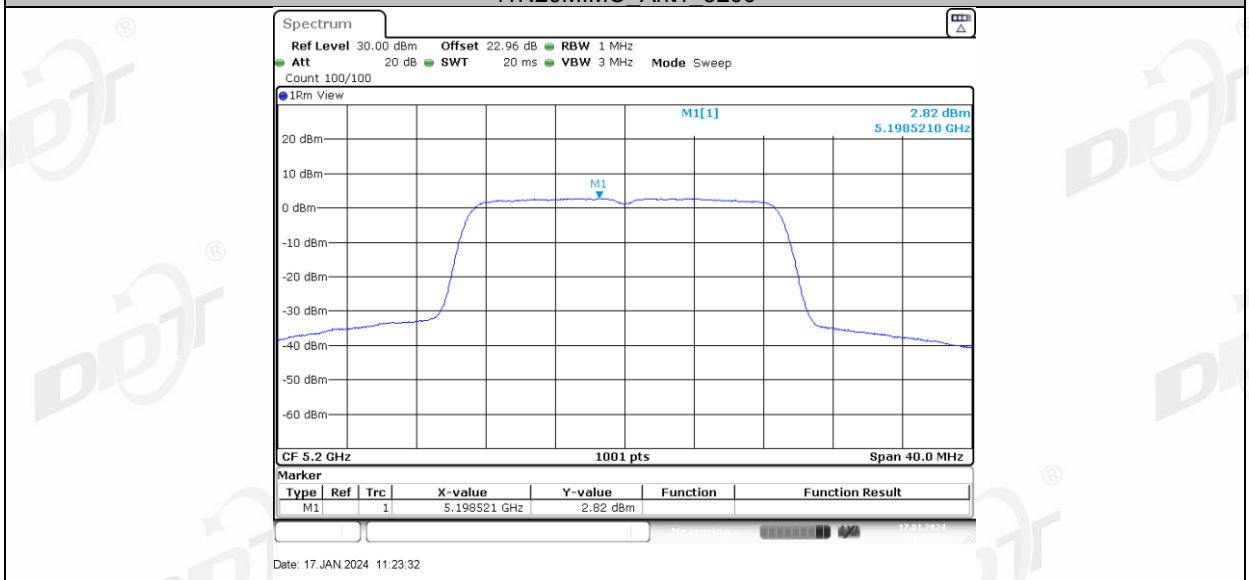
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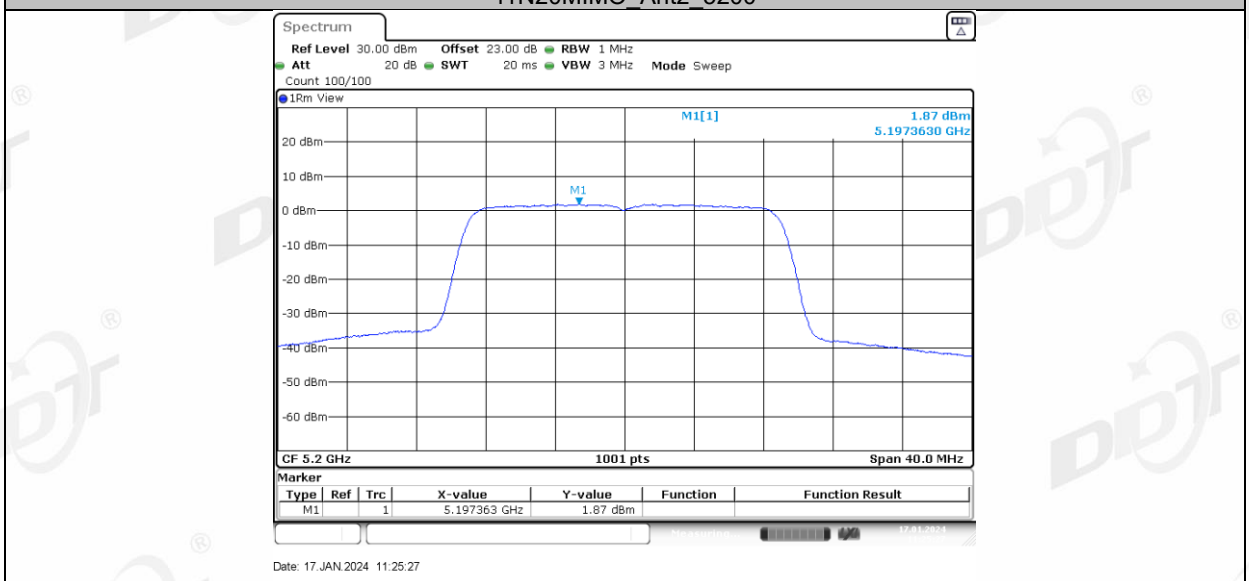
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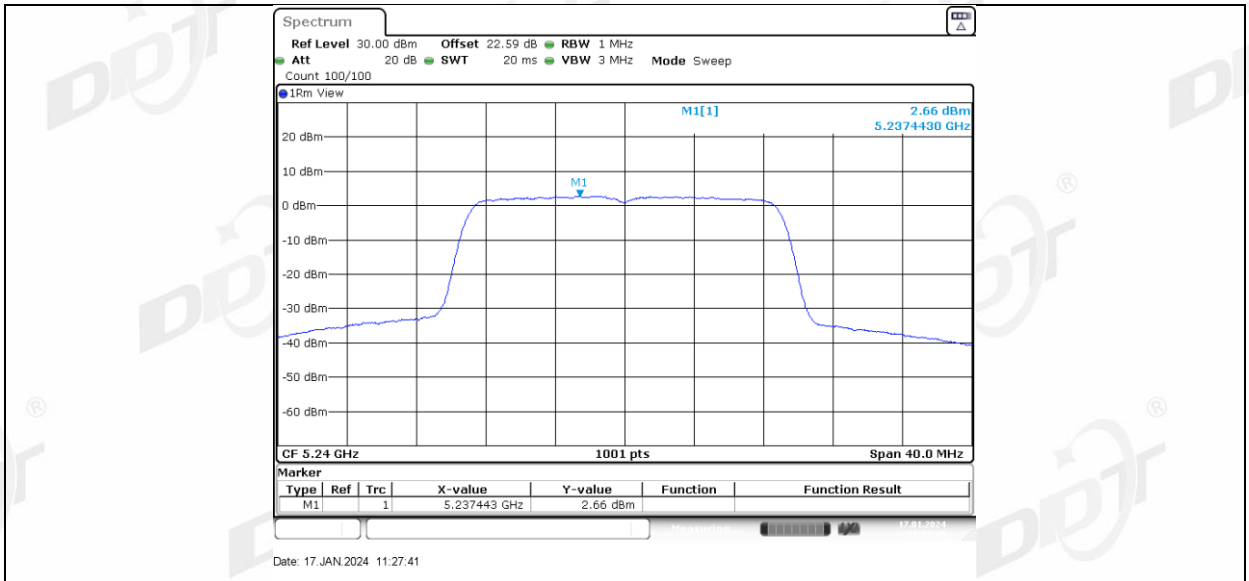
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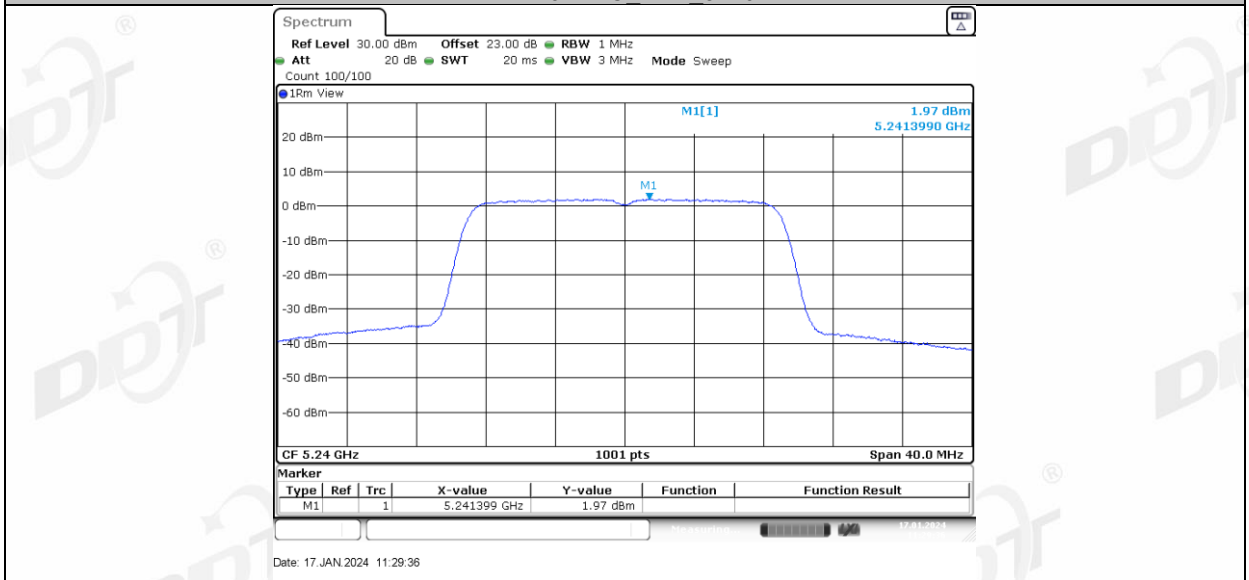
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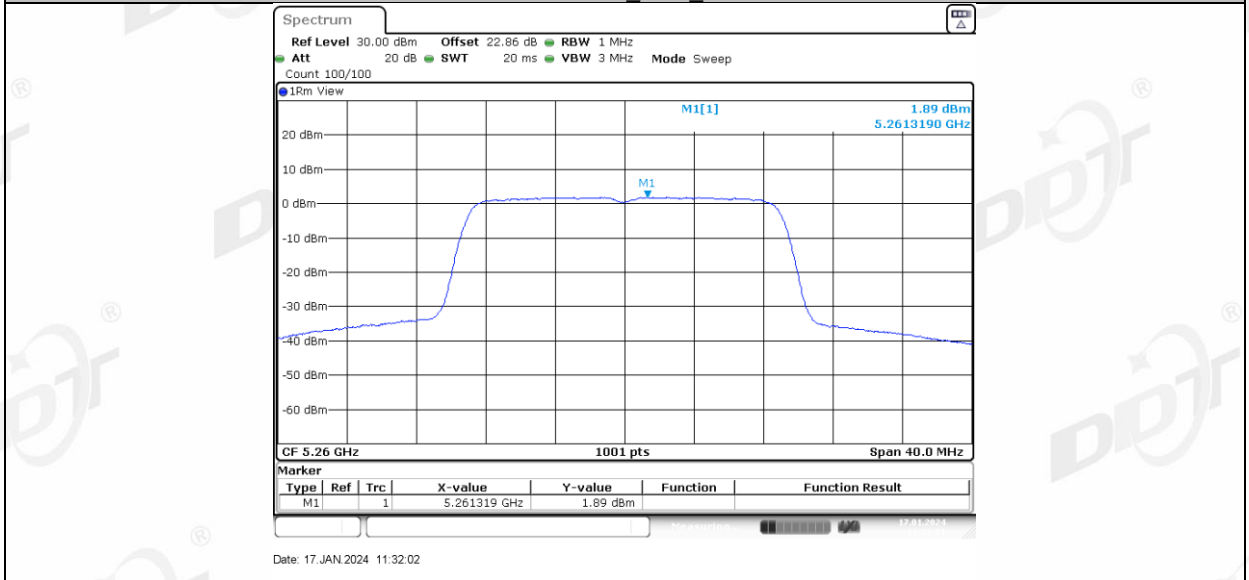
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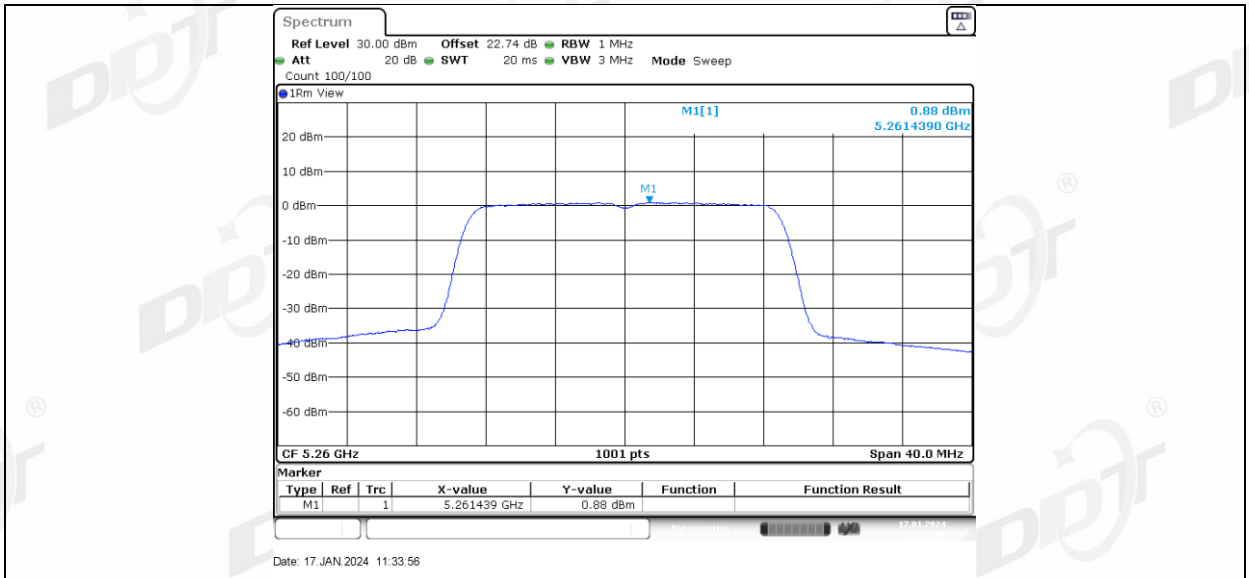
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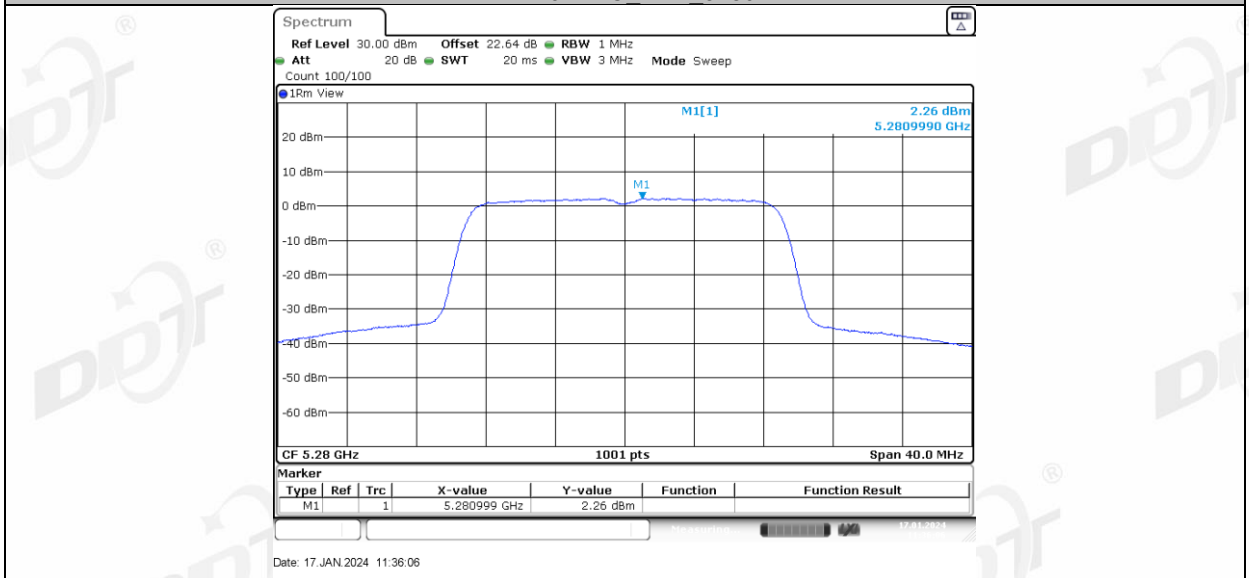
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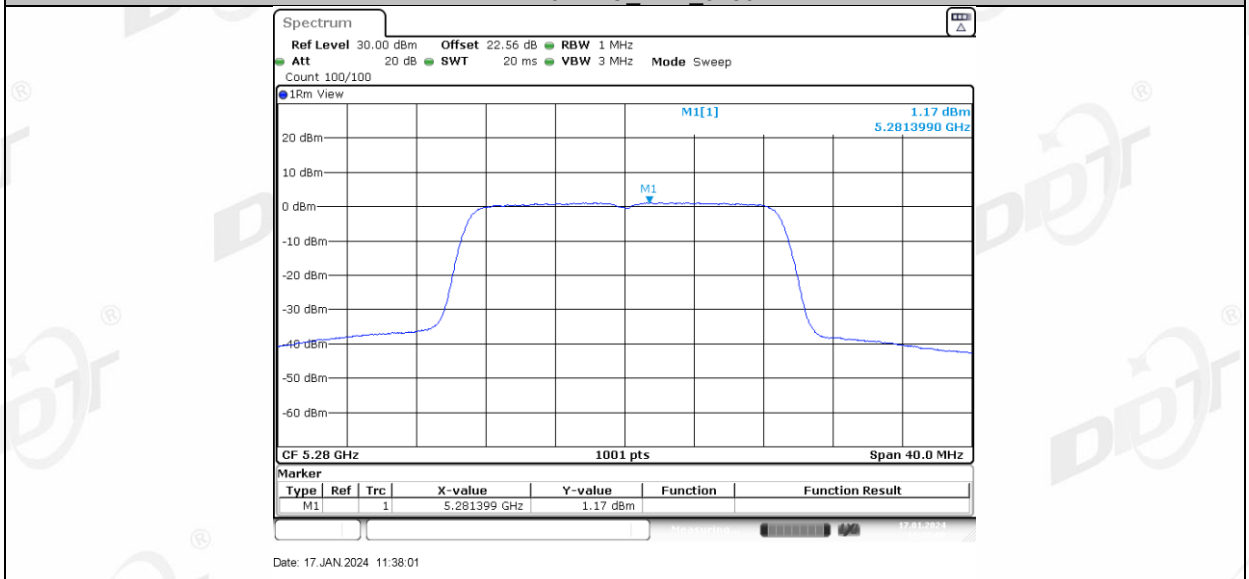
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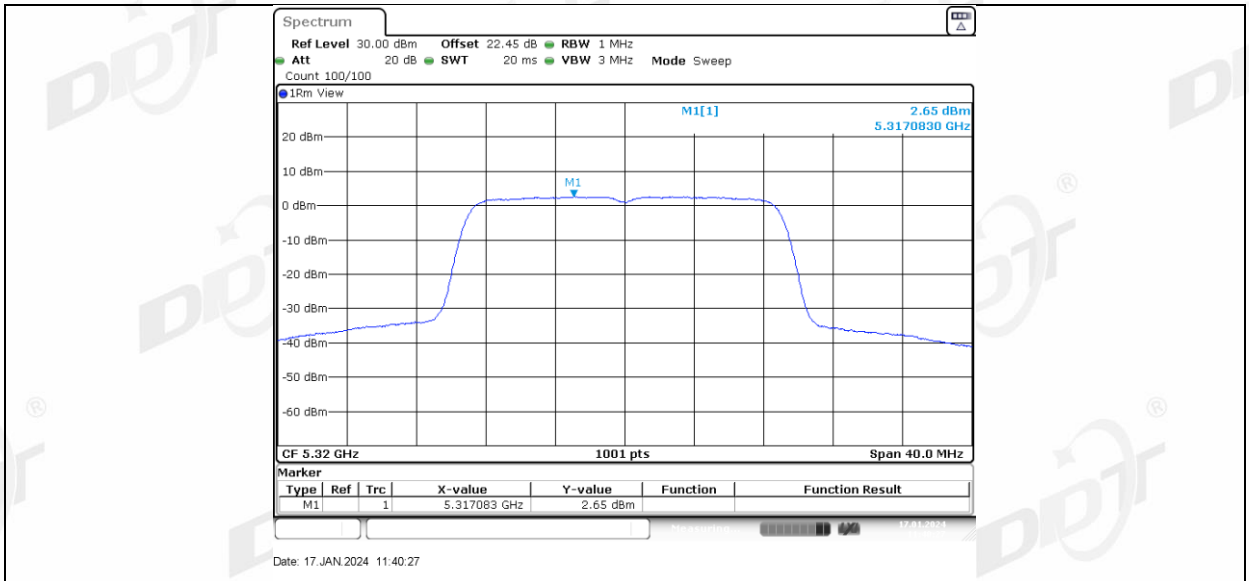
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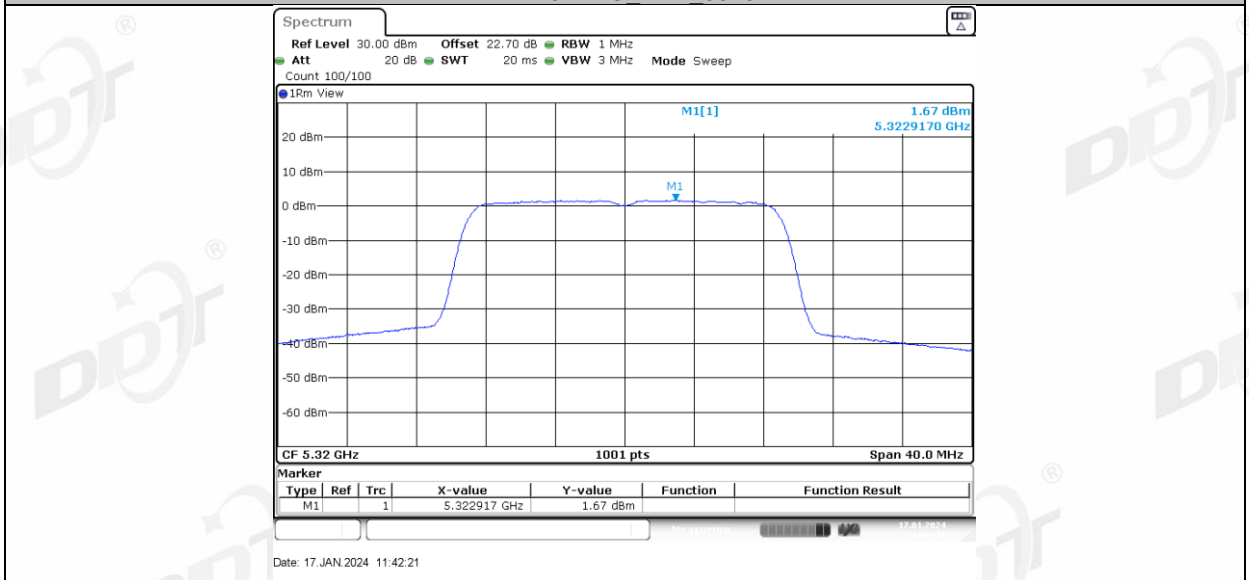
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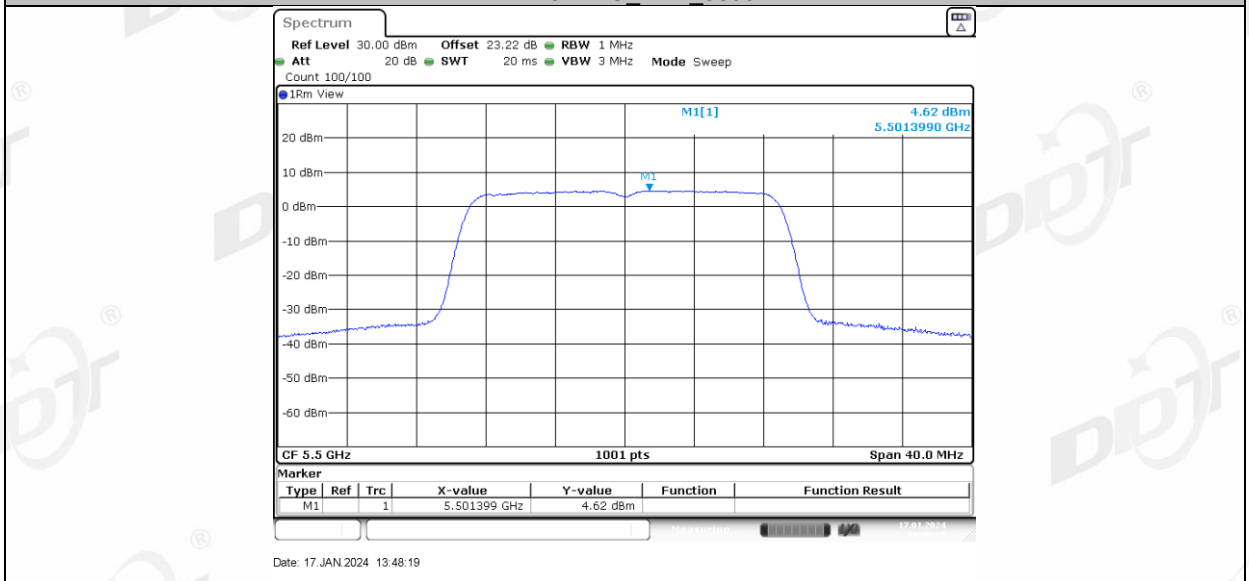
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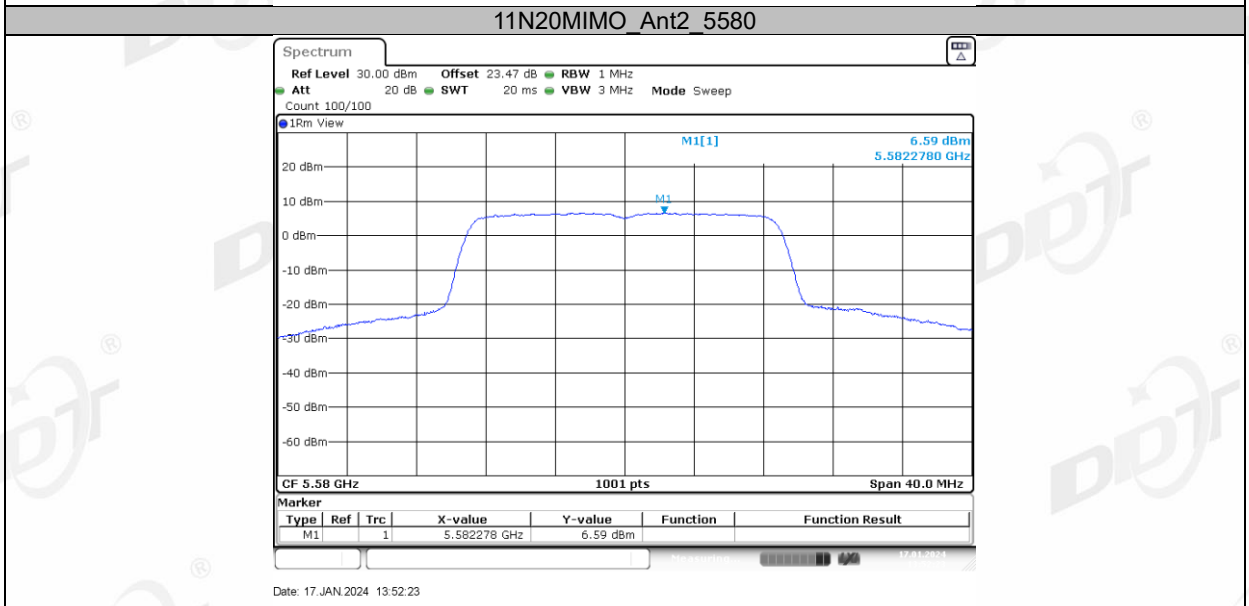
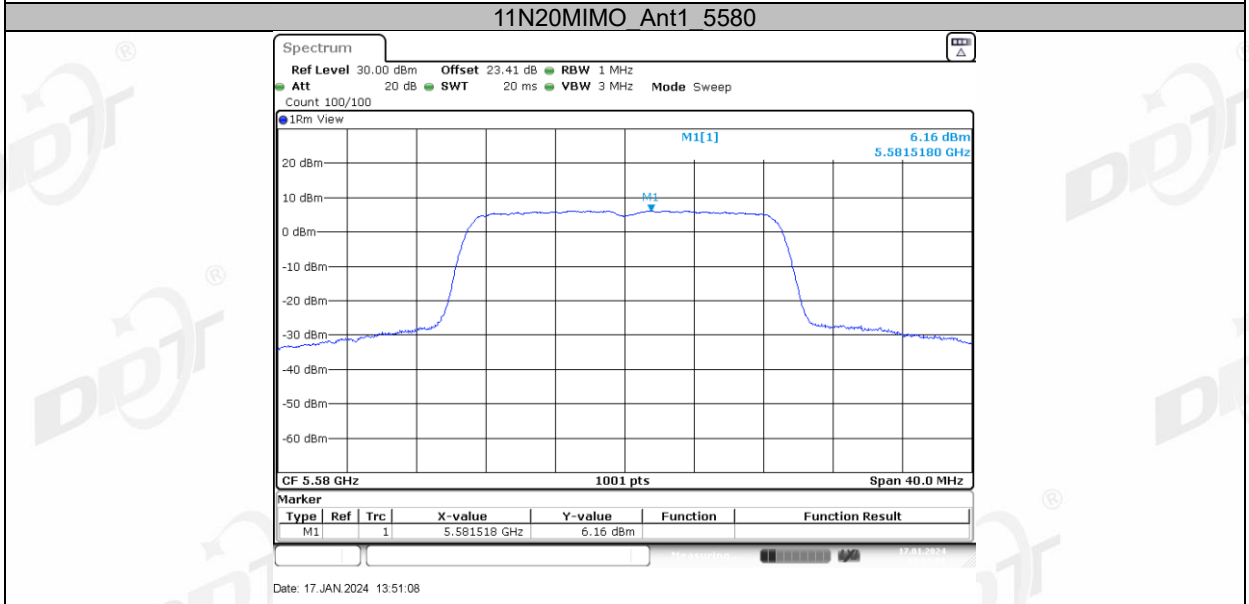
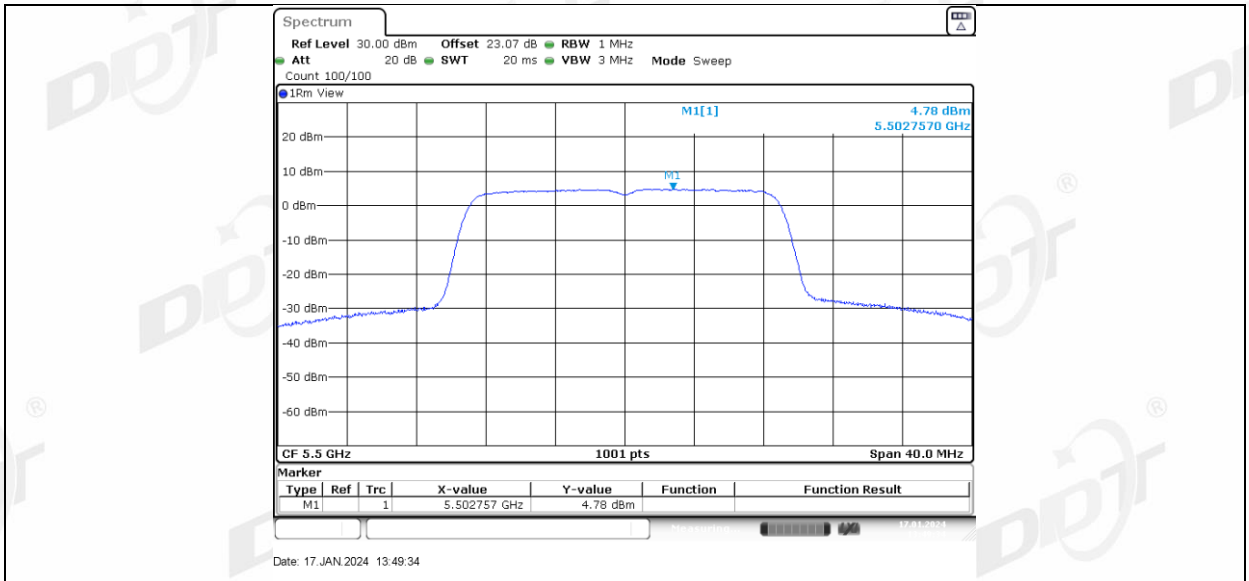
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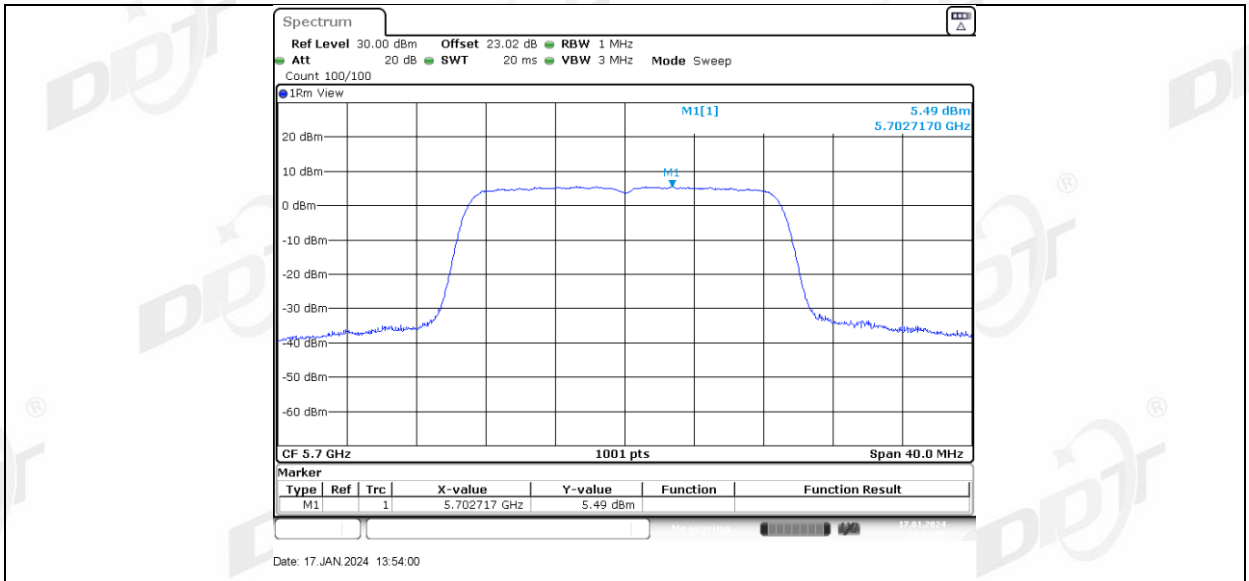
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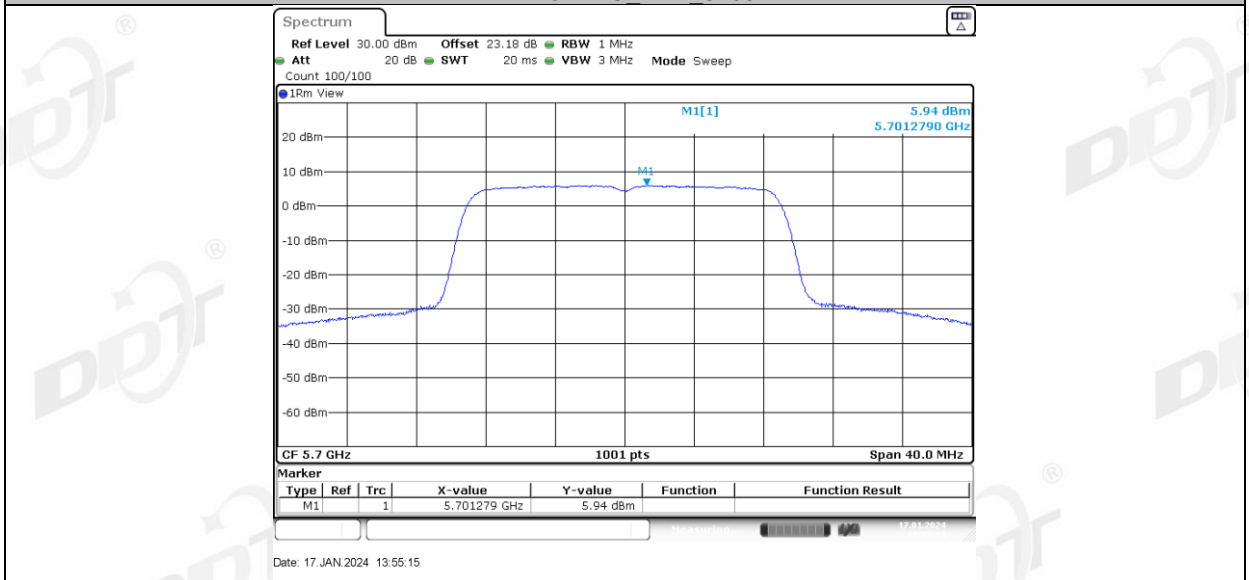
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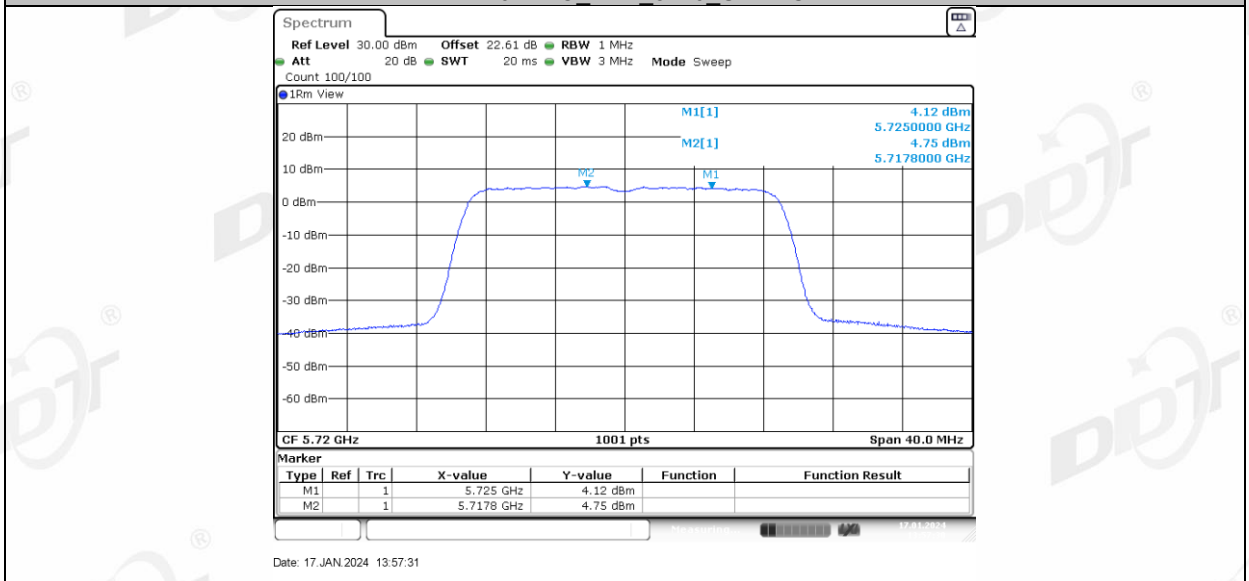
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11N20MIMO Ant2 5700



11N20MIMO Ant1 5720_UNII-2C



11N20MIMO Ant2 5720_UNII-2C