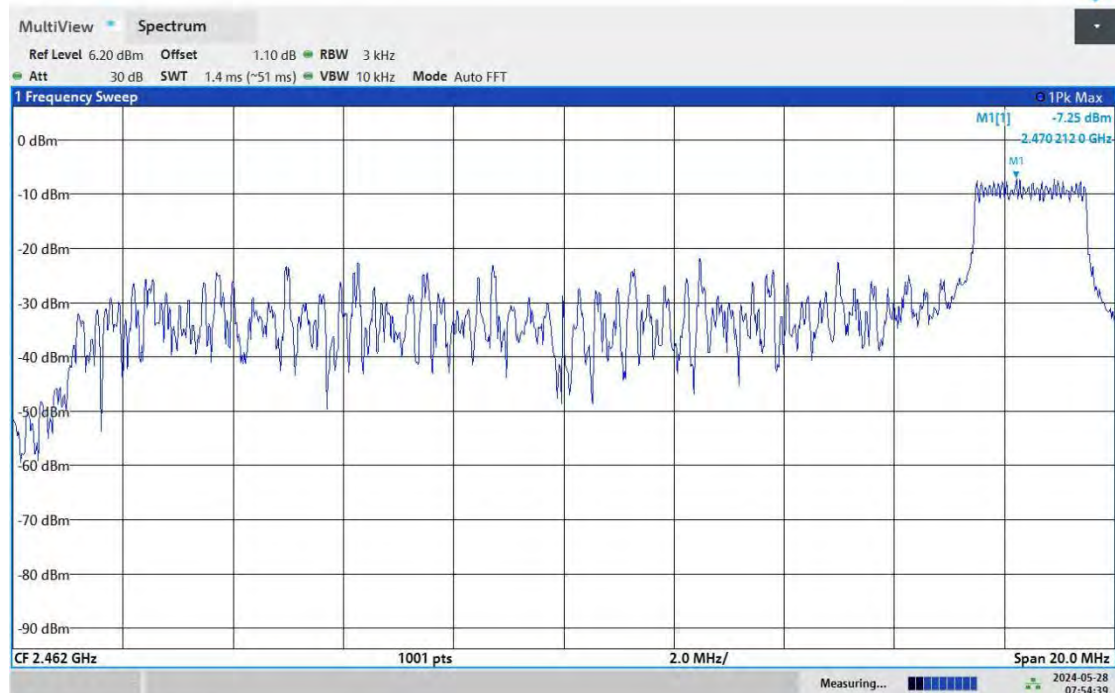
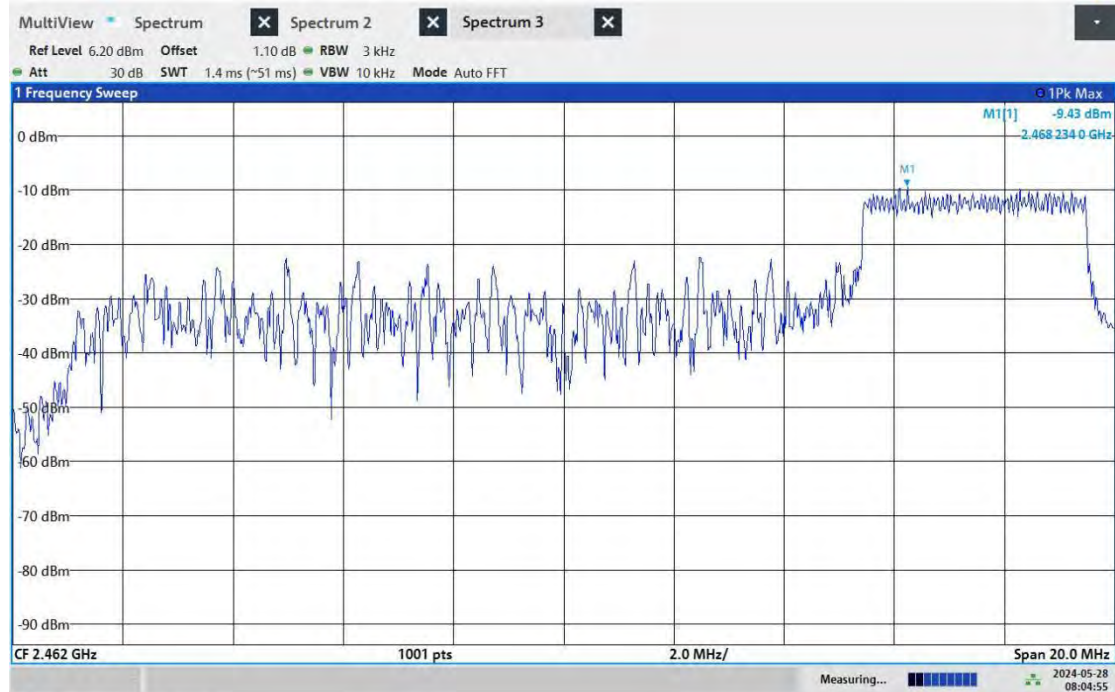




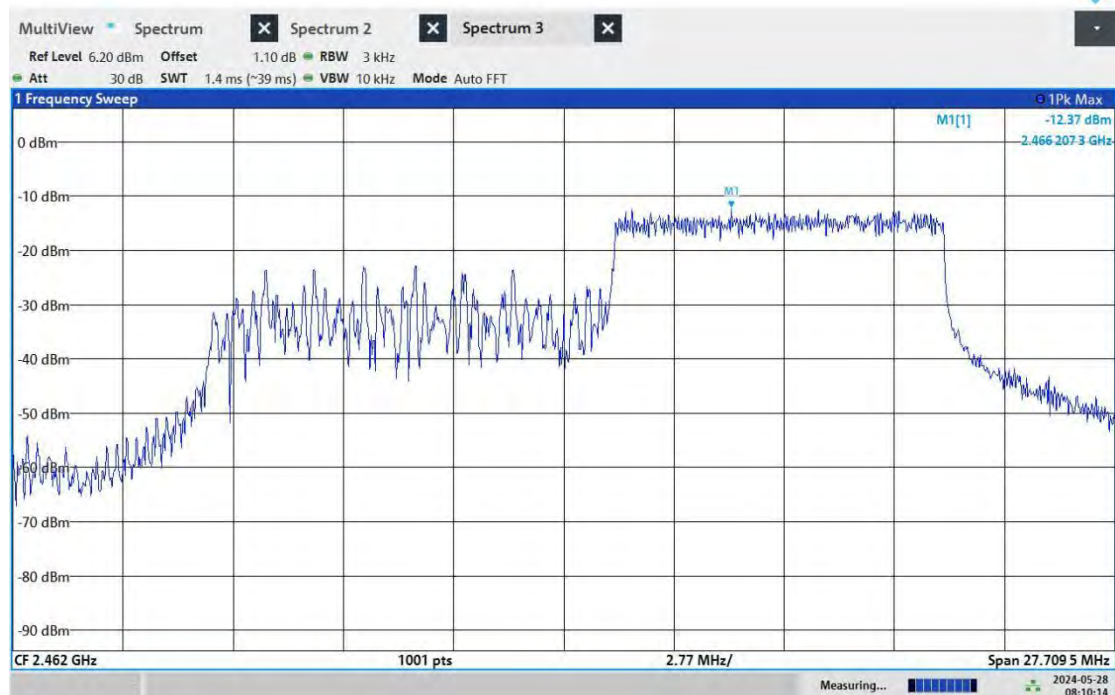
07:54:40 AM 05/28/2024

11AX20MIMO_Ant10_2462_52Tone_RU40



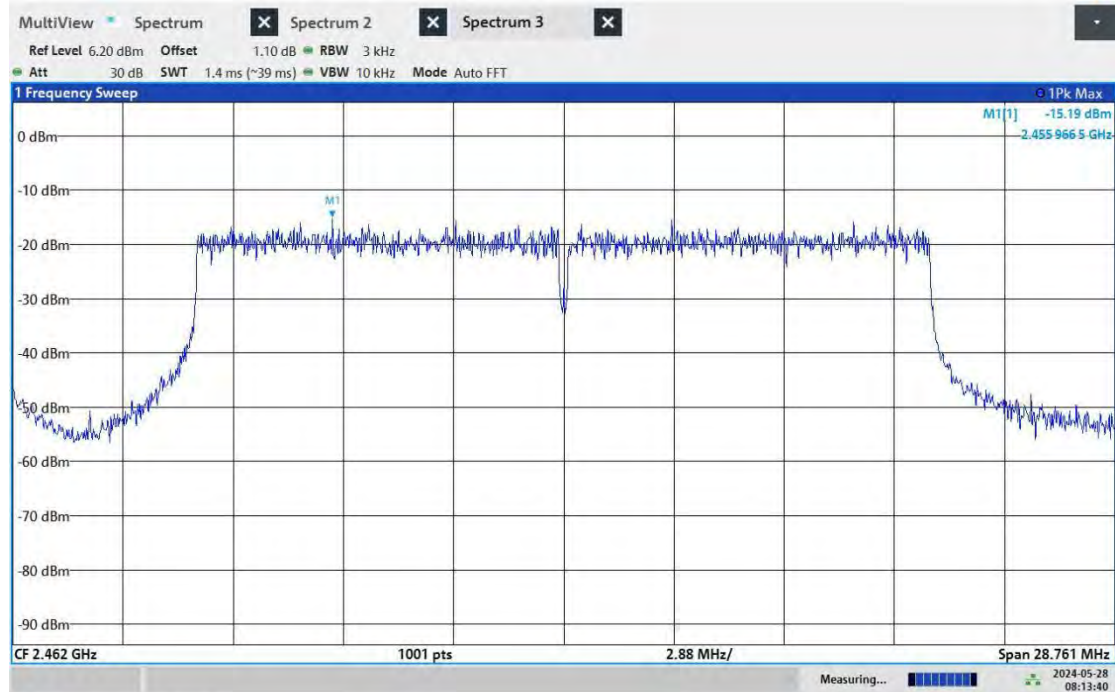
08:04:56 AM 05/28/2024

11AX20MIMO_Ant10_2462_106Tone_RU54



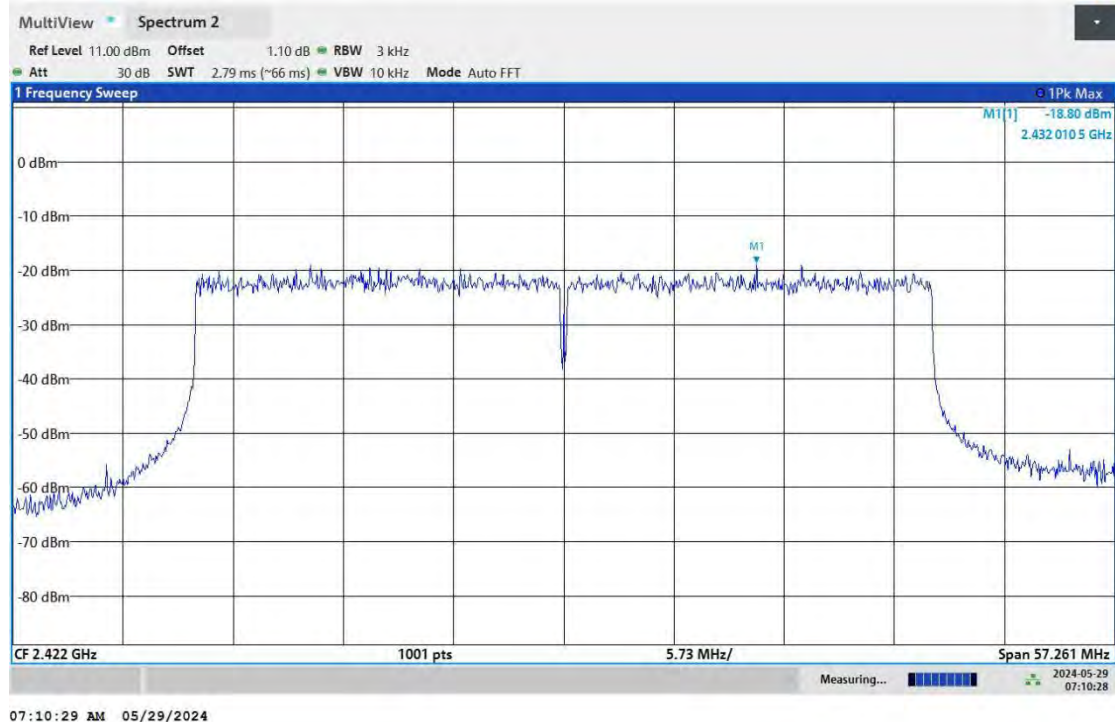
08:10:15 AM 05/28/2024

11AX20MIMO_Ant10_2462_242Tone_RU61

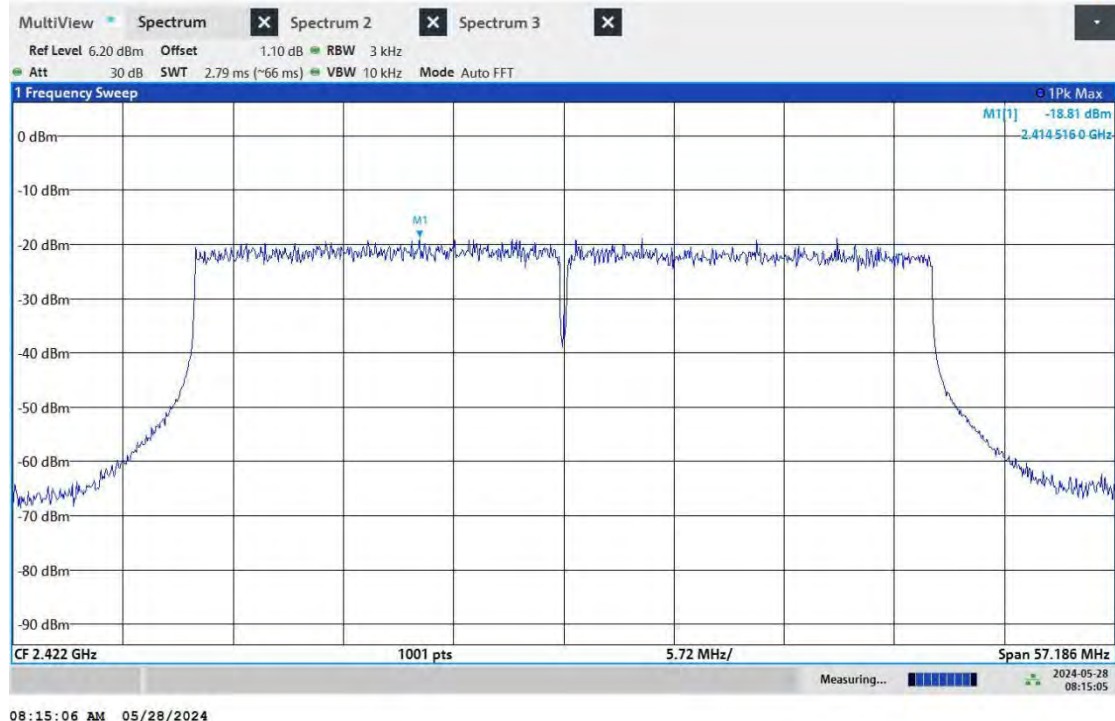


08:13:41 AM 05/28/2024

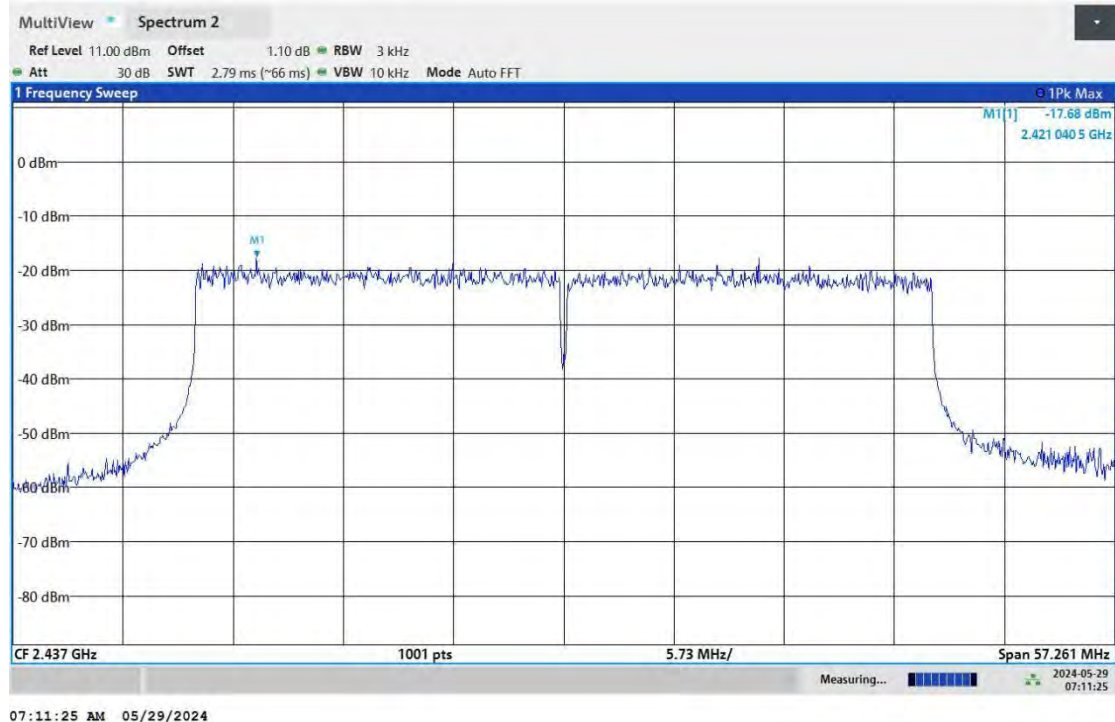
11AX40MIMO_Ant9_2422_484Tone_RU65



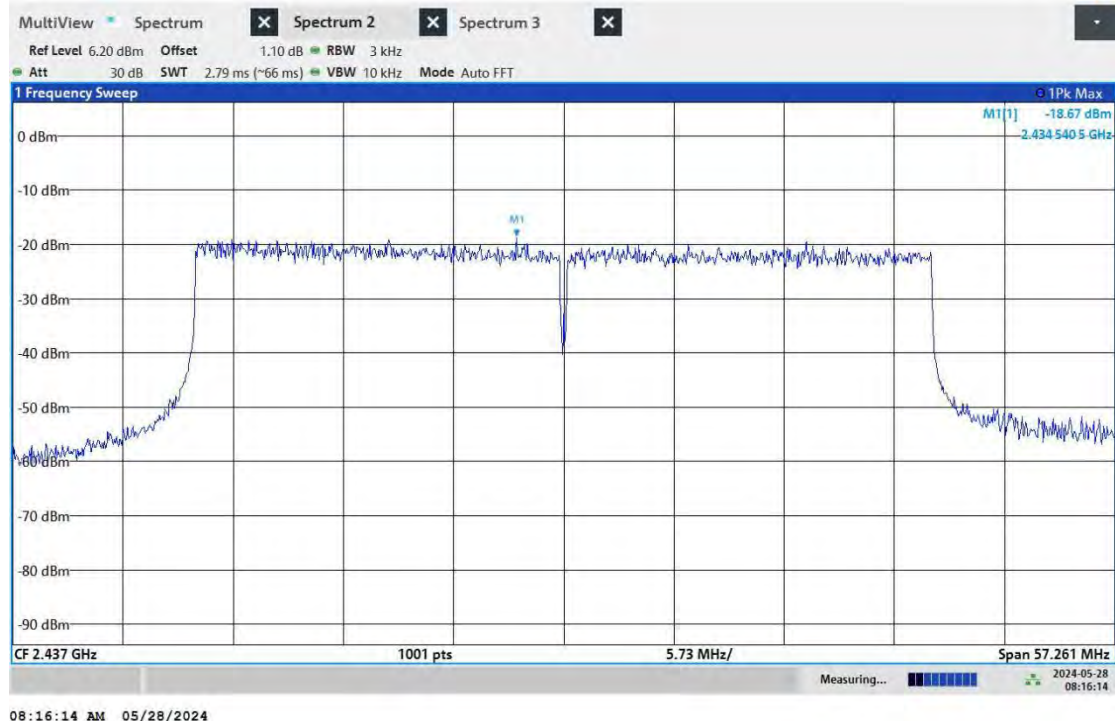
11AX40MIMO_Ant10_2422_484Tone_RU65



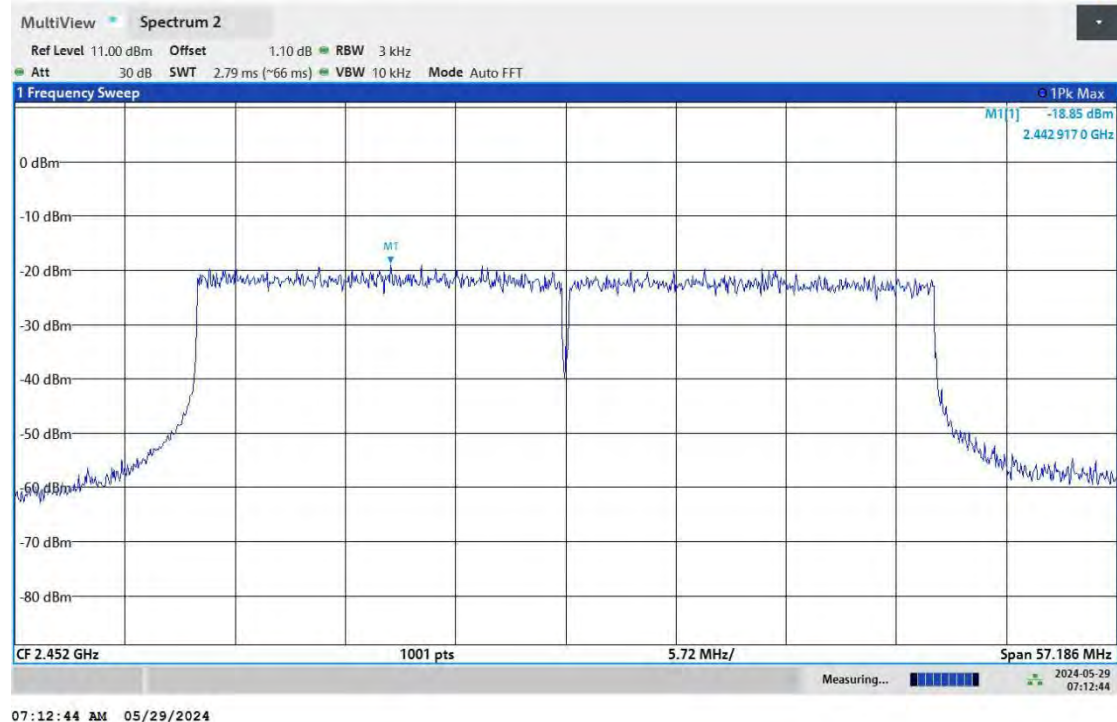
11AX40MIMO_Ant9_2437_484Tone_RU65



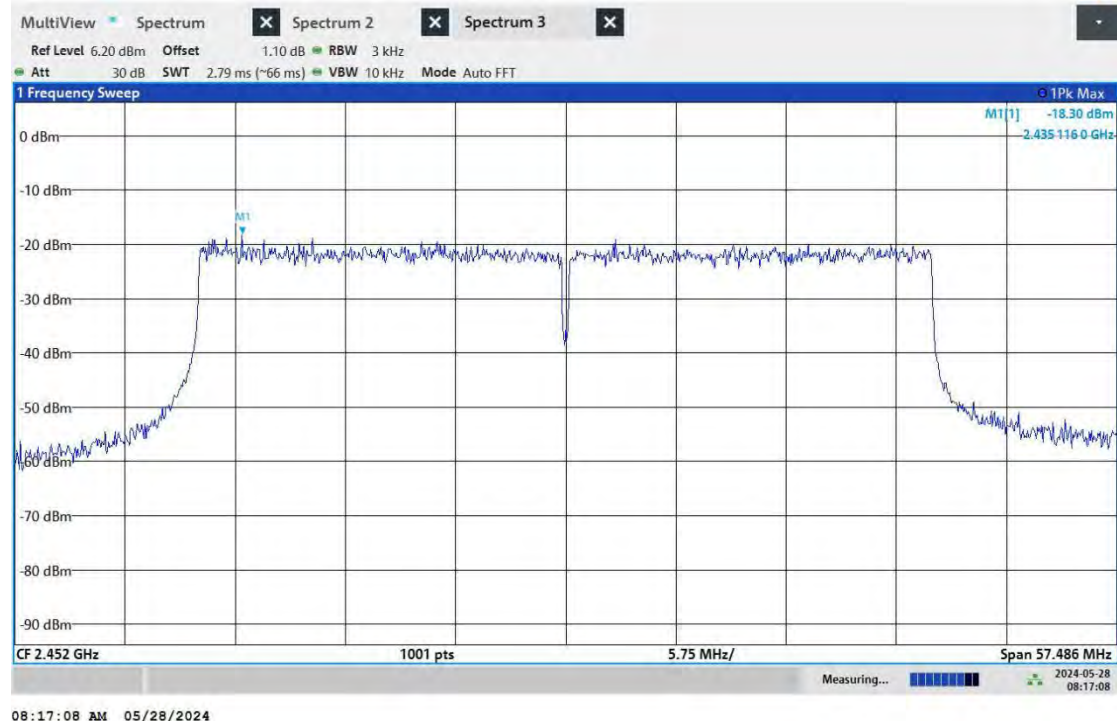
11AX40MIMO_Ant10_2437_484Tone_RU65



11AX40MIMO_Ant9_2452_484Tone_RU65



11AX40MIMO_Ant10_2452_484Tone_RU65

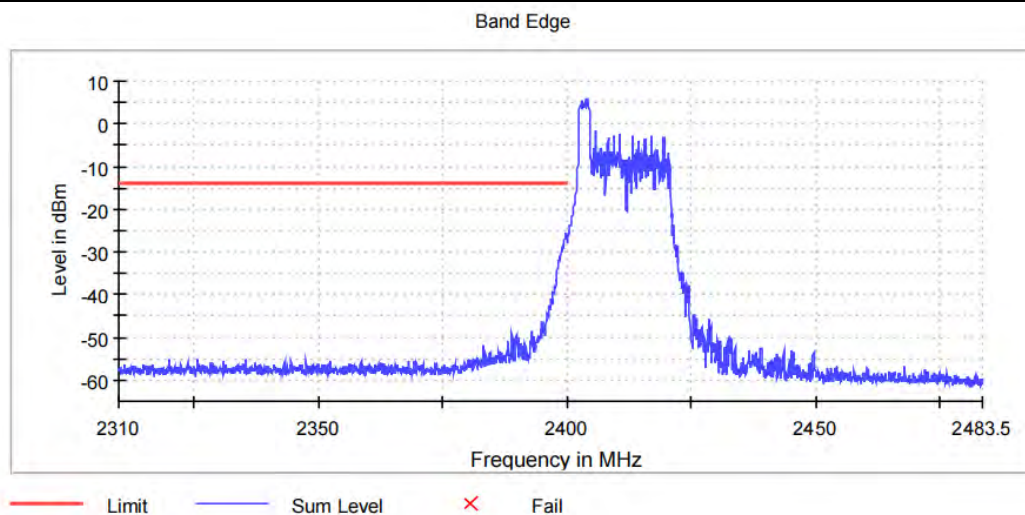


BAND EDGE MEASUREMENTS TEST RESULT

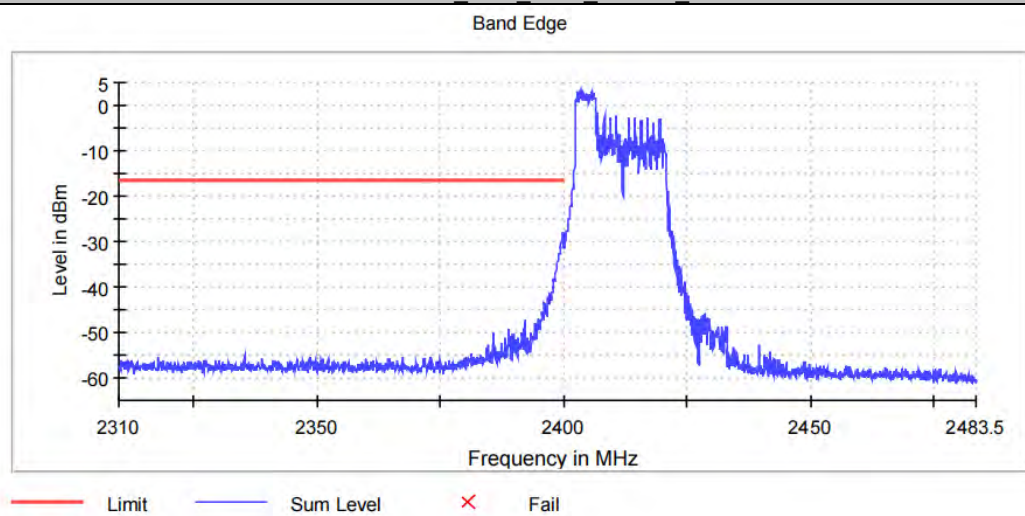
Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Test Result	Limit [dBm]	Verdict
11AX20MI MO	Ant9	2412	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2412	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant9	2437	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2437	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant9	2462	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2462	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
11AX40MI MO	Ant9	2422	484Tone	RU65	See test graph	See test graph	PASS
	Ant9	2422	484Tone	RU65	See test graph	See test graph	PASS
	Ant9	2437	484Tone	RU65	See test graph	See test graph	PASS
	Ant10	2437	484Tone	RU65	See test graph	See test graph	PASS
	Ant9	2452	484Tone	RU65	See test graph	See test graph	PASS
	Ant10	2452	242Tone	RU62	See test graph	See test graph	PASS

TEST GRAPHS

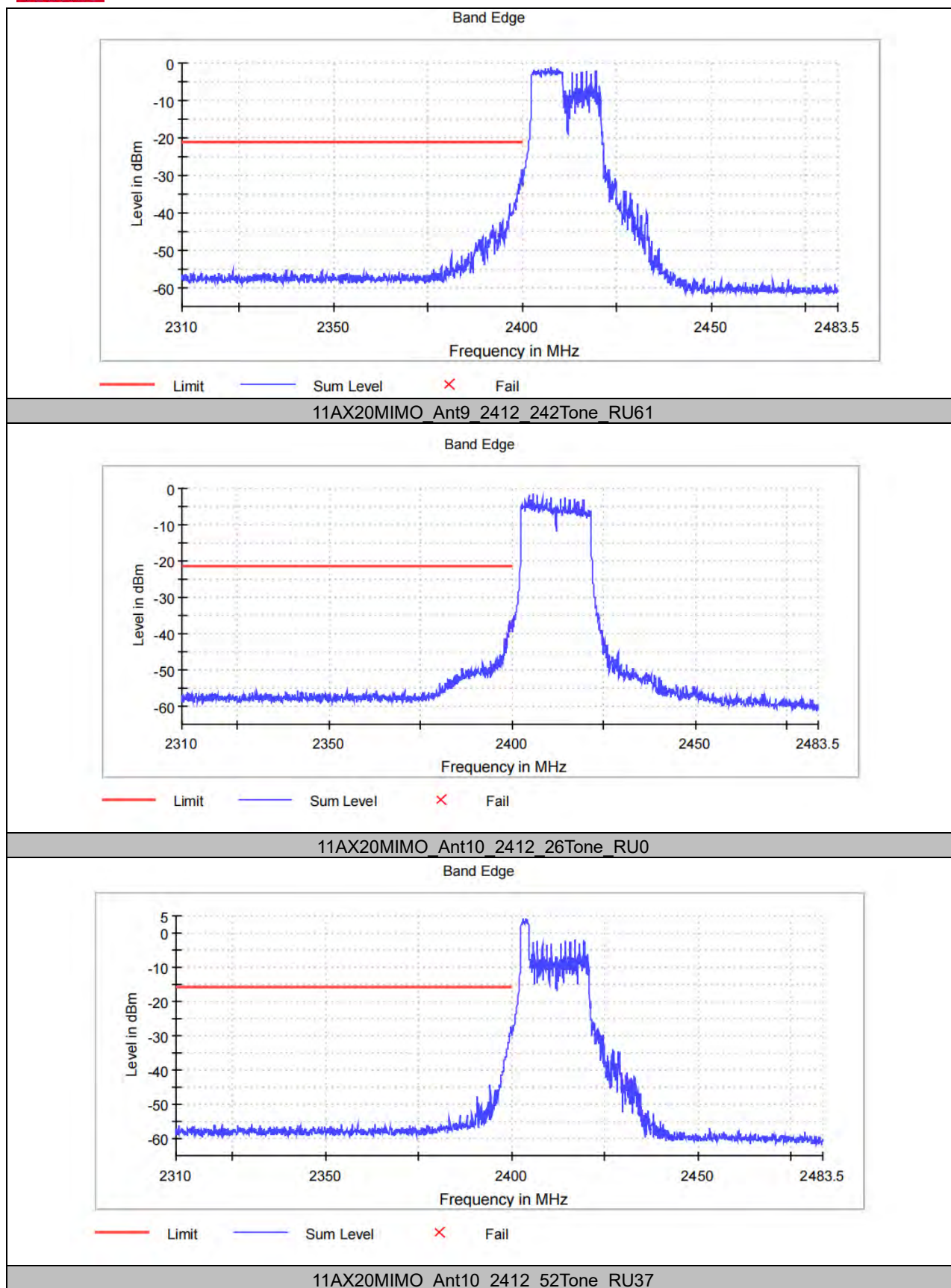
11AX20MIMO_Ant9_2412_26Tone_RU0

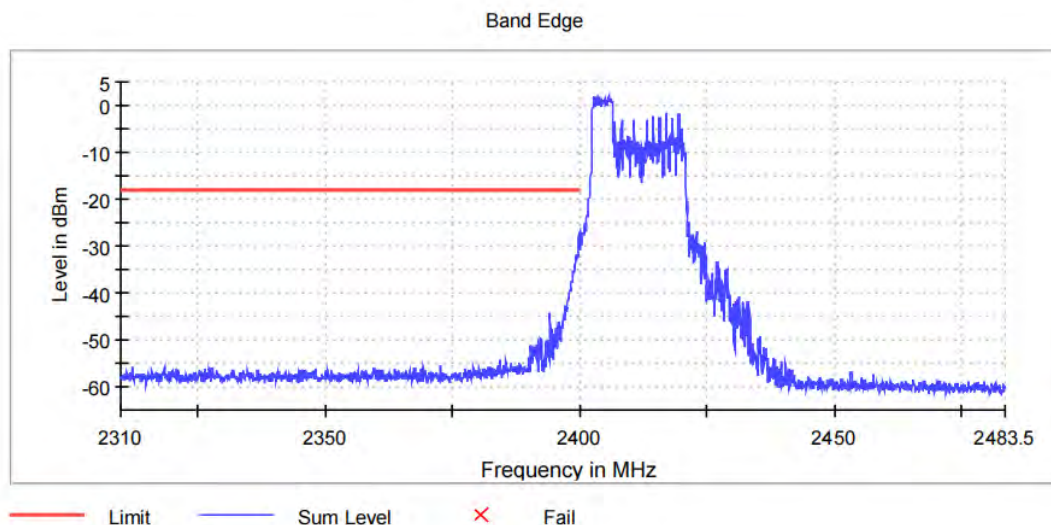


11AX20MIMO_Ant9_2412_52Tone_RU37

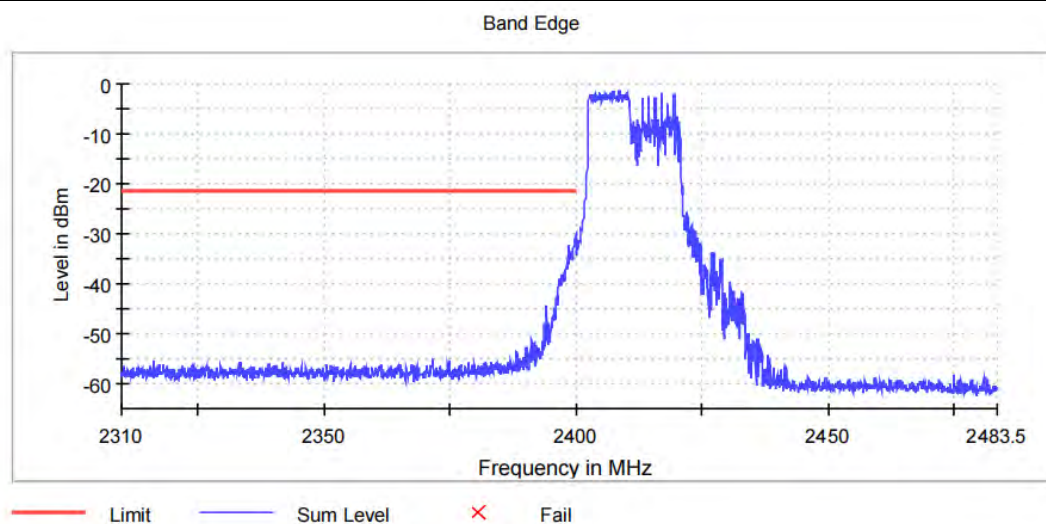


11AX20MIMO_Ant9_2412_106Tone_RU53

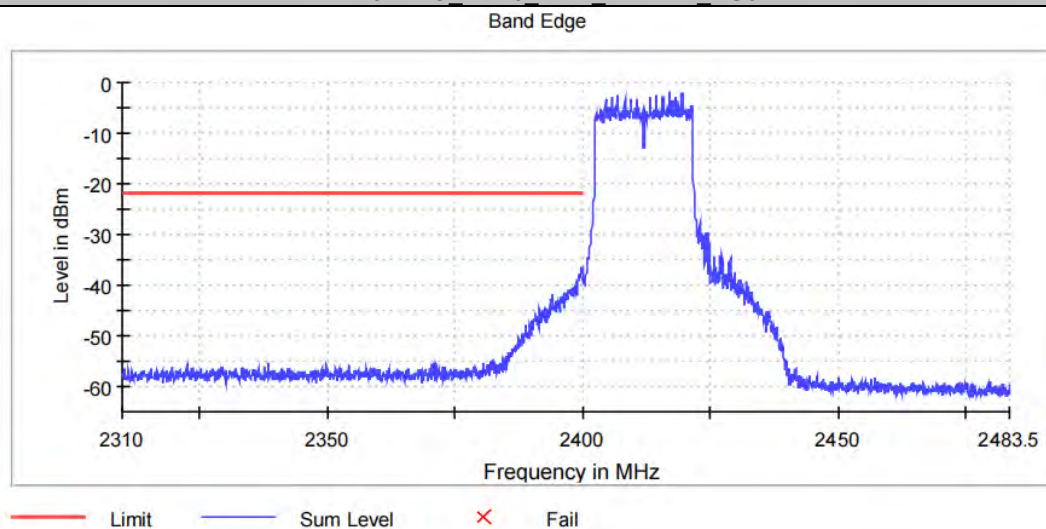




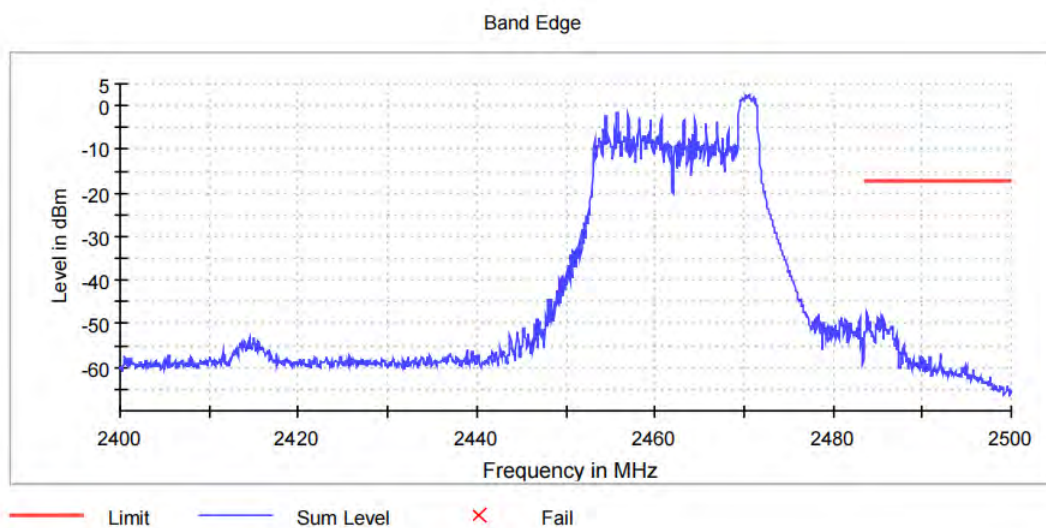
11AX20MIMO Ant10 2412 106Tone RU53



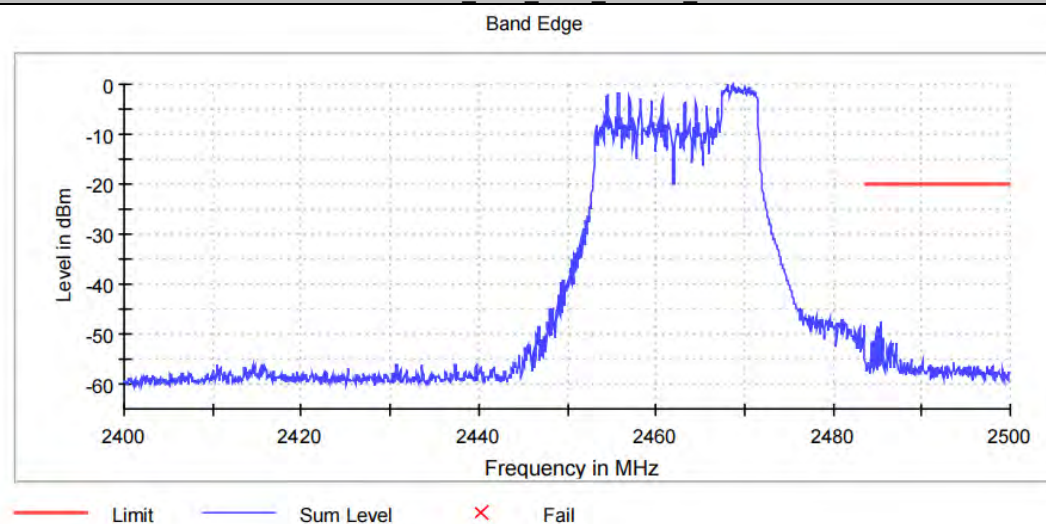
11AX20MIMO Ant10 2412 242Tone RU61



11AX20MIMO Ant9 2462 26Tone RU8

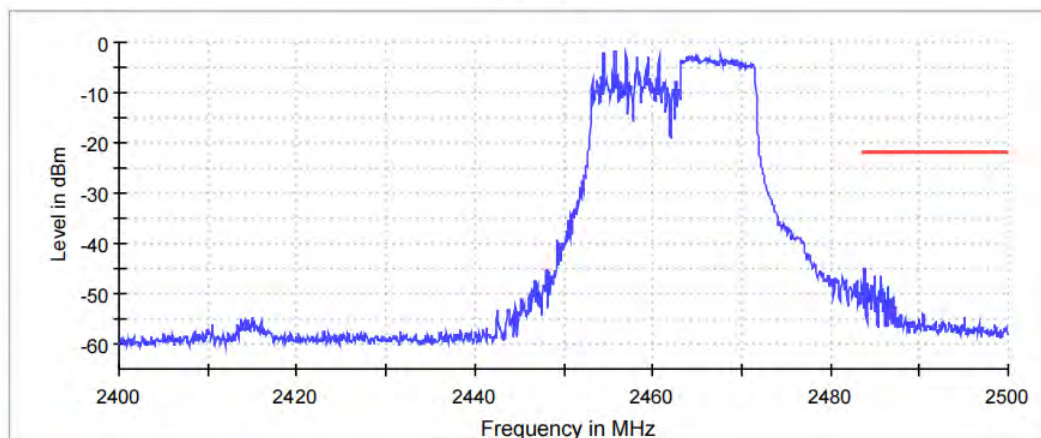


11AX20MIMO Ant9 2462 52Tone RU40



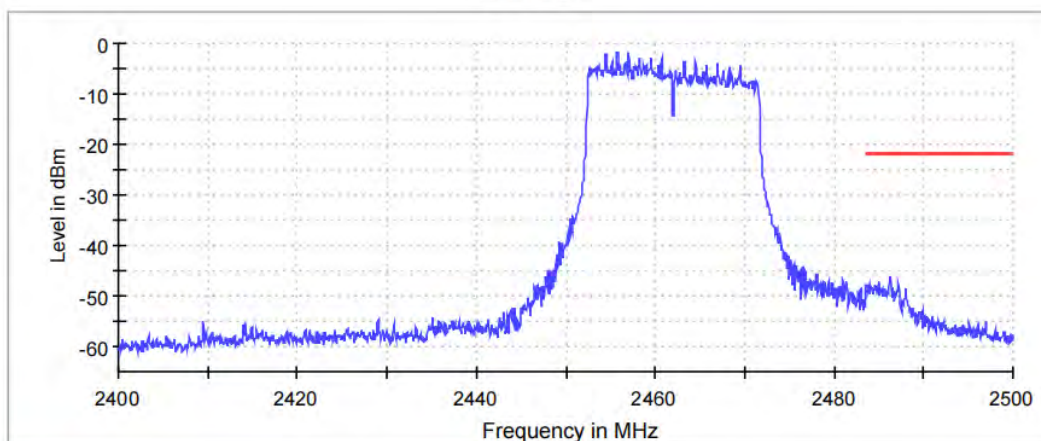
11AX20MIMO Ant9 2462 106Tone RU54

Band Edge



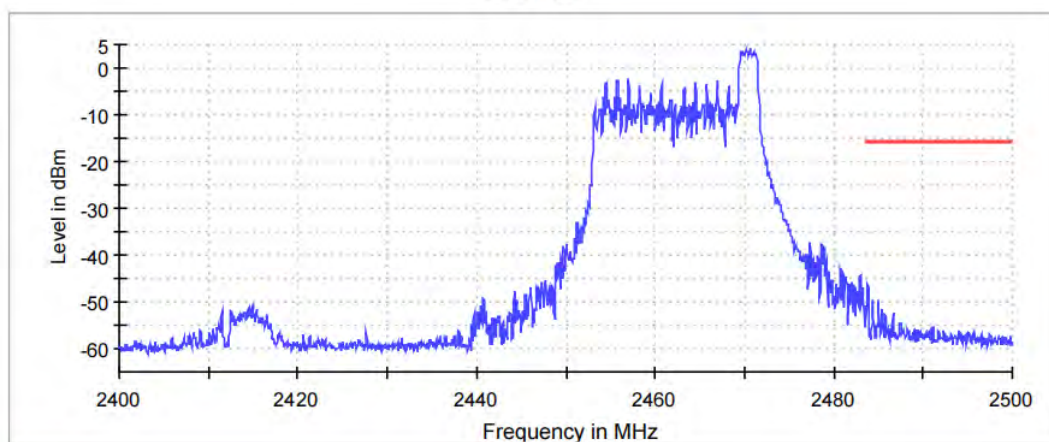
11AX20MIMO_Ant9_2462_242Tone_RU61

Band Edge



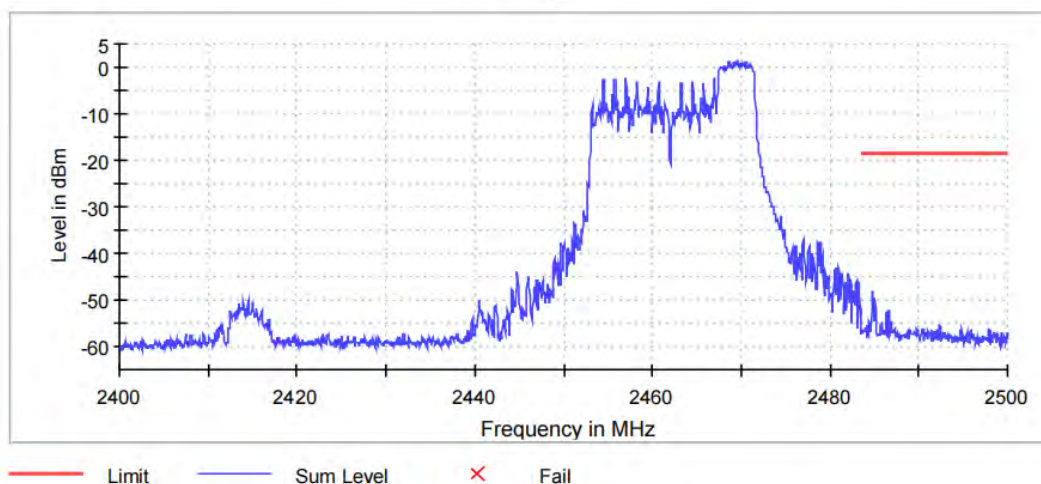
11AX20MIMO_Ant10_2462_26Tone_RU8

Band Edge



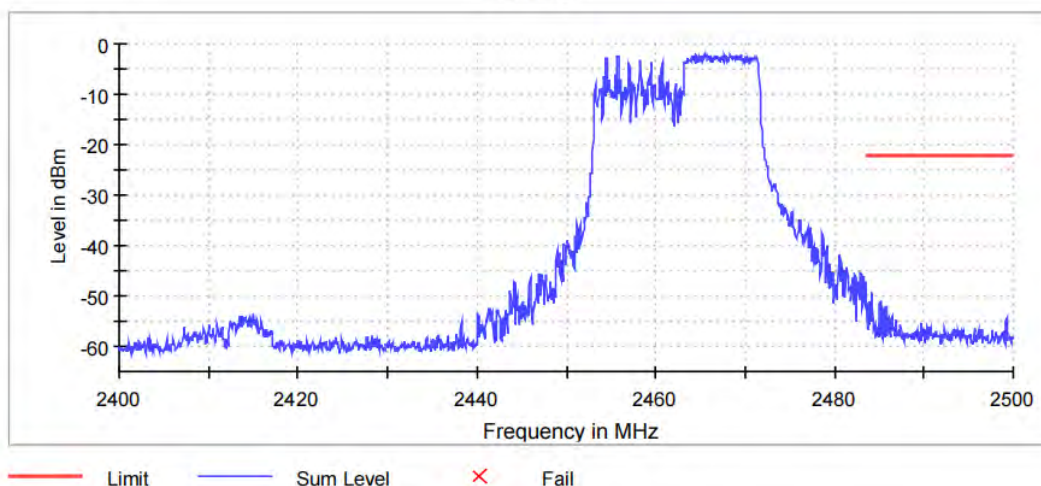
11AX20MIMO_Ant10_2462_52Tone_RU40

Band Edge



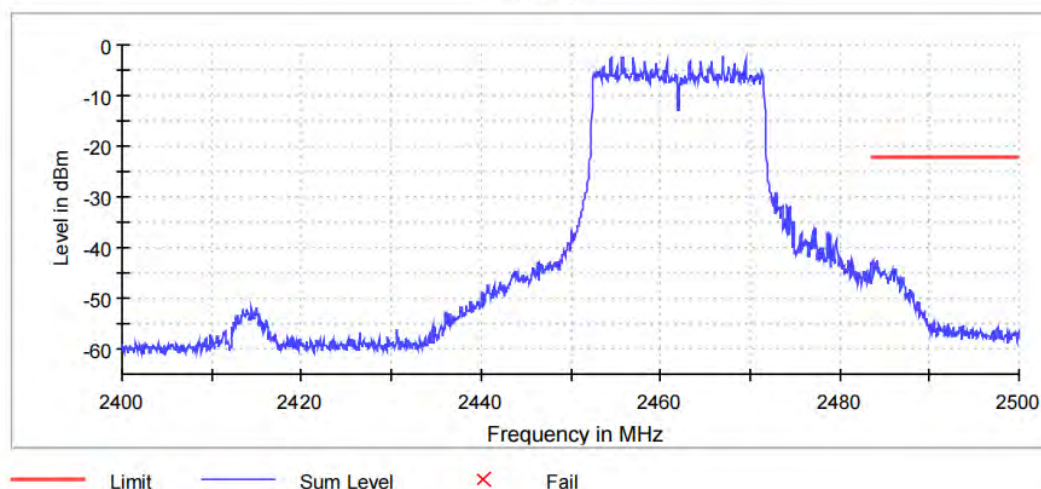
11AX20MIMO_Ant10_2462_106Tone_RU54

Band Edge

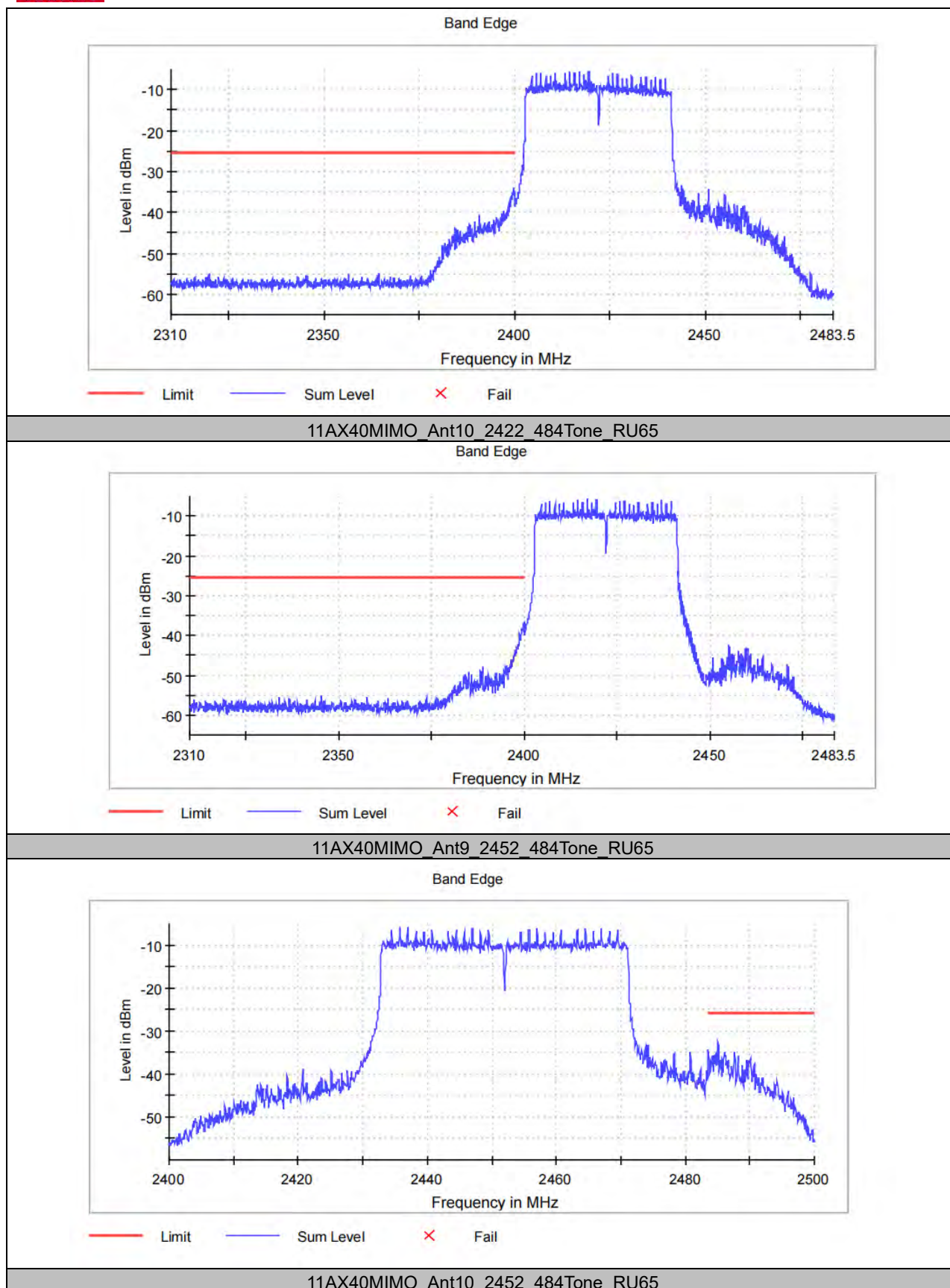


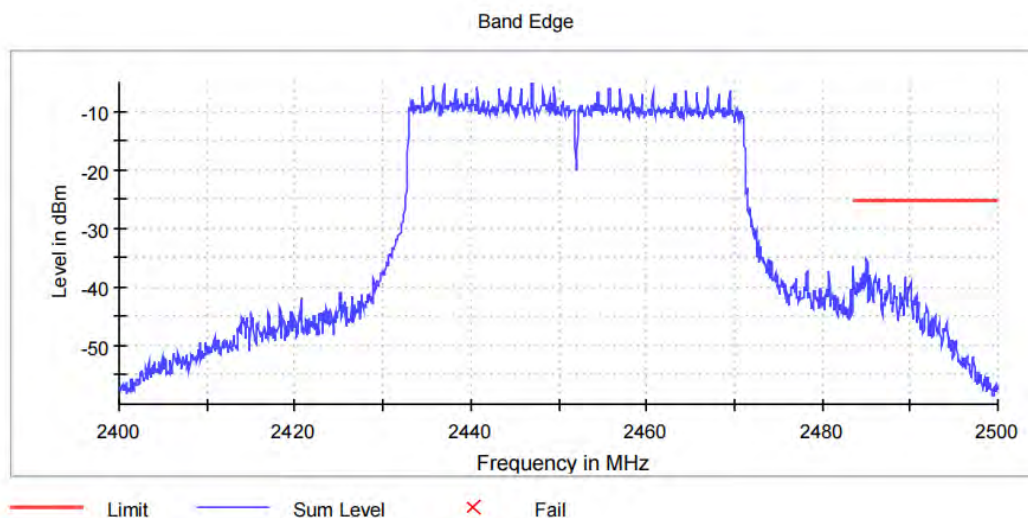
11AX20MIMO_Ant10_2462_242Tone_RU61

Band Edge



11AX40MIMO_Ant9_2422_484Tone_RU65



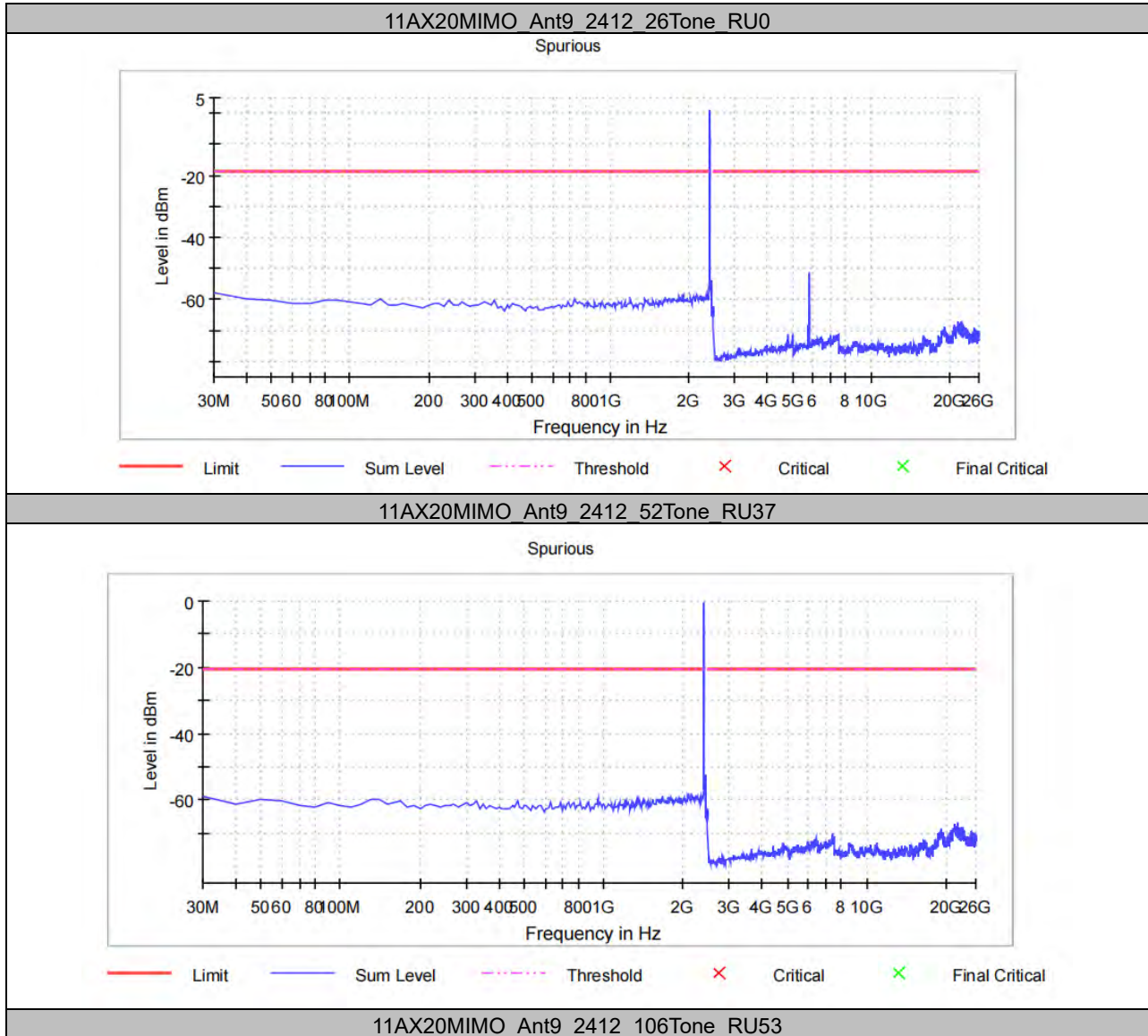


20M
RBW 100.000 kHz
VBW 300.000 kHz
40M
RBW 100.000 kHz
VBW 300.000 kHz

CONDUCTED SPURIOUS EMISSION TEST RESULT

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Test Result	Limit [dBm]	Verdict
11AX20MI MO	Ant9	2412	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2412	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant9	2437	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2437	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant9	2462	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant10	2462	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
11AX40MI MO	Ant9	2422	484Tone	RU65	See test graph	See test graph	PASS
	Ant10	2422	484Tone	RU65	See test graph	See test graph	PASS
	Ant9	2437	484Tone	RU65	See test graph	See test graph	PASS
	Ant10	2437	484Tone	RU65	See test graph	See test graph	PASS
	Ant9	2452	484Tone	RU65	See test graph	See test graph	PASS
	Ant10	2452	242Tone	RU62	See test graph	See test graph	PASS

TEST GRAPHS

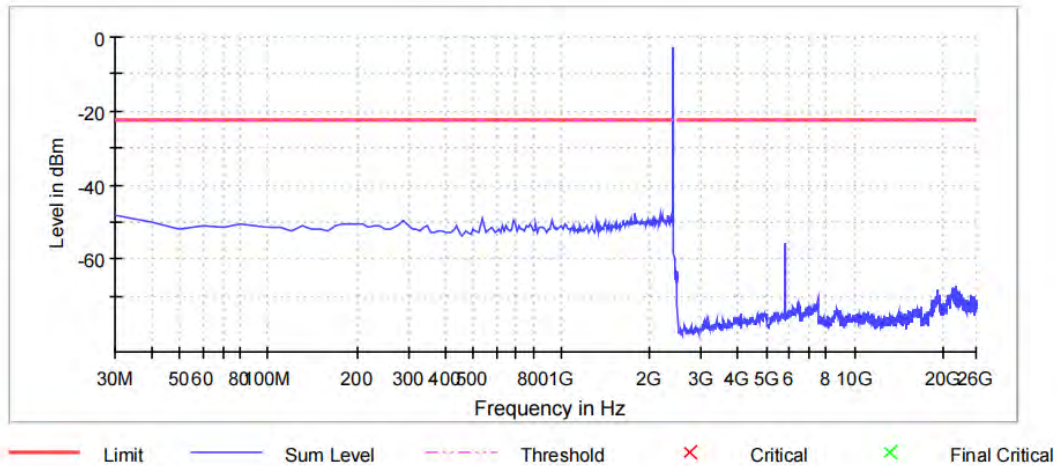




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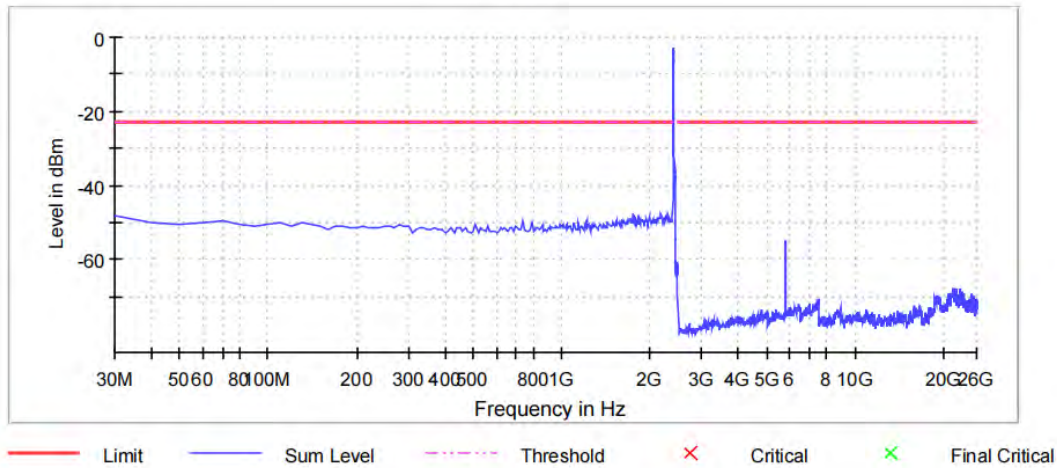
Reference No.: PSU-NQN2403180115RF02

Spurious



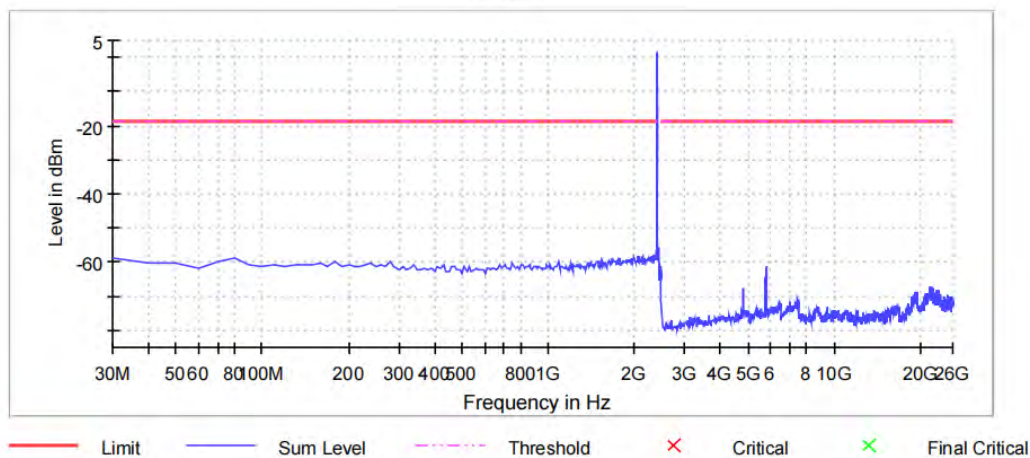
11AX20MIMO Ant9 2412 242Tone RU61

Spurious



11AX20MIMO Ant10 2412 26Tone RU0

Spurious



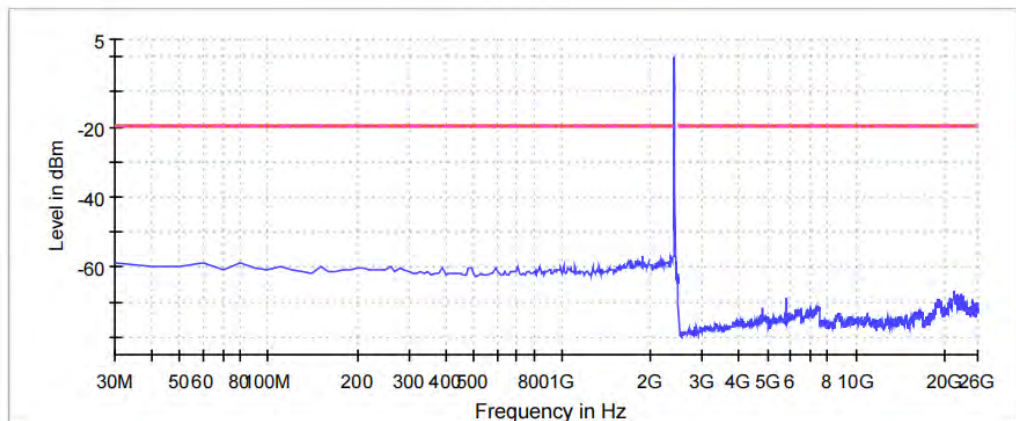
11AX20MIMO Ant10 2412 52Tone RU37



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Reference No.: PSU-NQN2403180115RF02

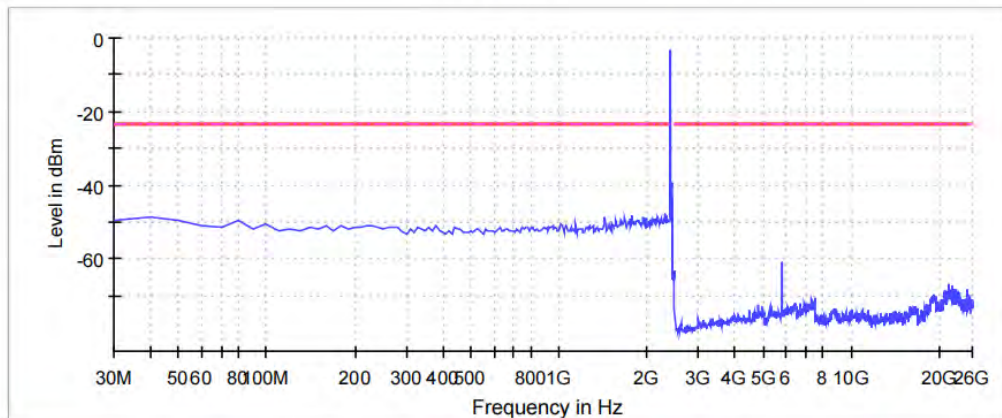
Spurious



— Limit — Sum Level - - - Threshold × Critical × Final Critical

11AX20MIMO Ant10 2412 106Tone RU53

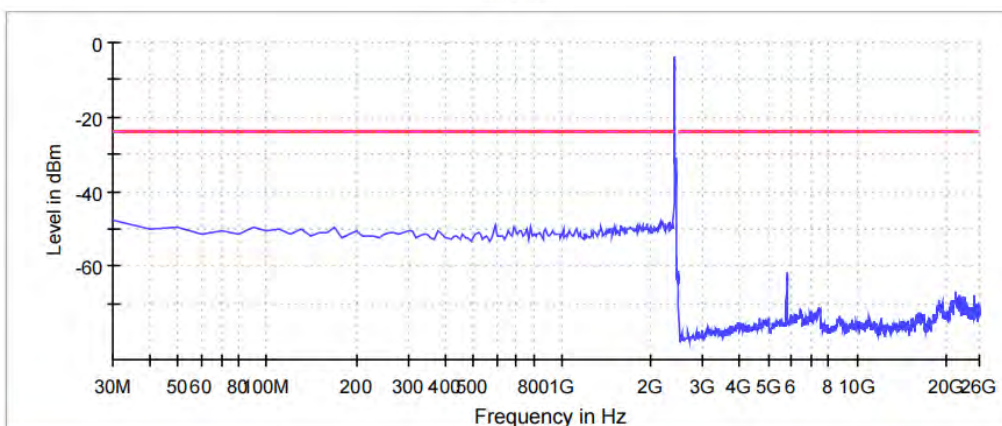
Spurious



— Limit — Sum Level - - - Threshold × Critical × Final Critical

11AX20MIMO Ant10 2412 242Tone RU61

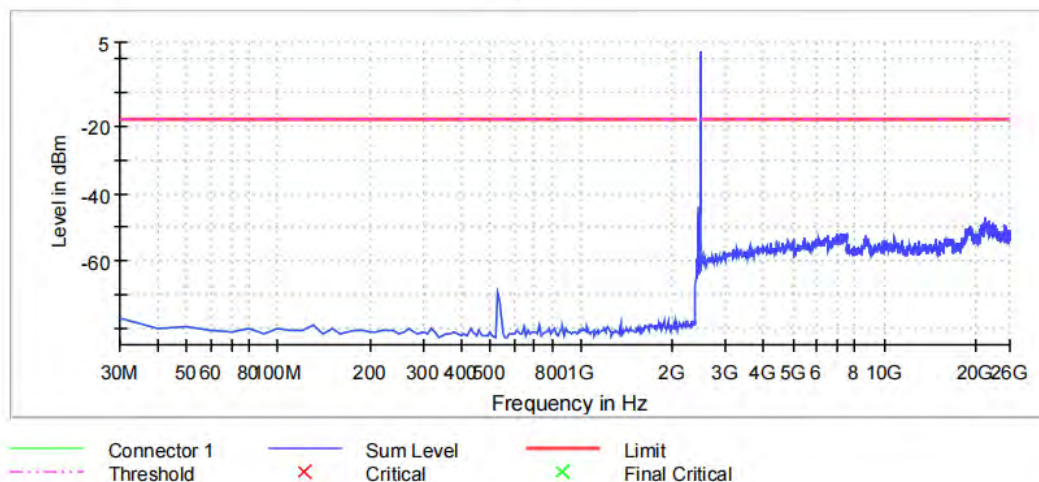
Spurious



— Limit — Sum Level - - - Threshold × Critical × Final Critical

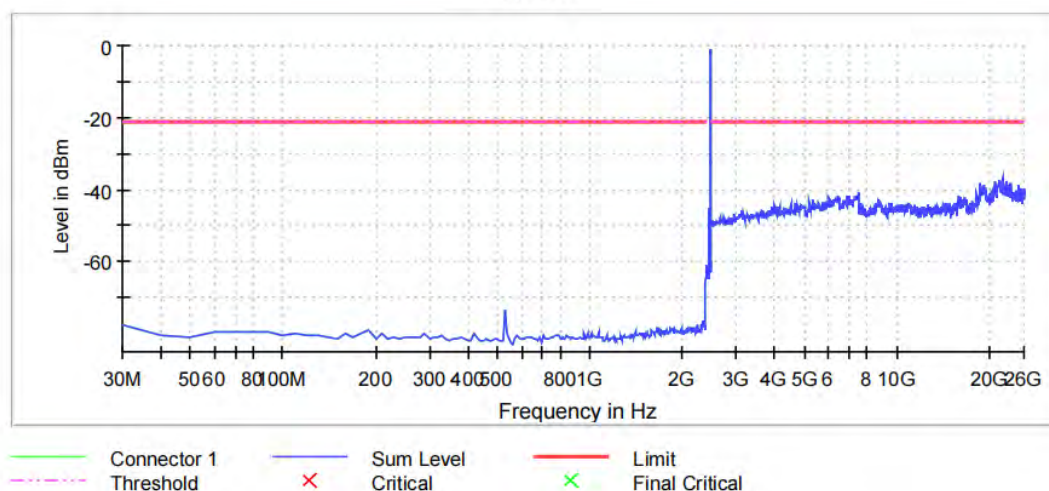
11AX20MIMO Ant9 2462 26Tone RU8

Spurious



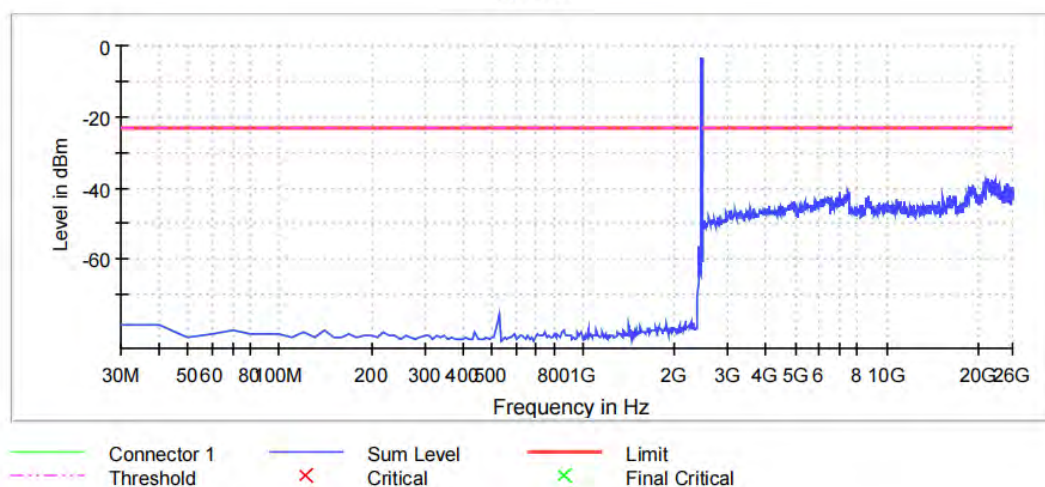
11AX20MIMO Ant9 2462 52Tone RU40

Spurious



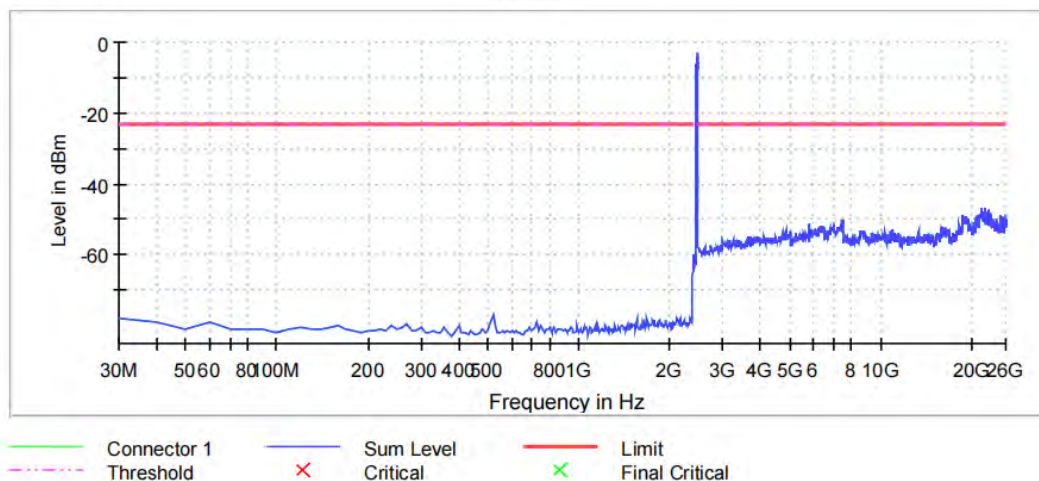
11AX20MIMO Ant9 2462 106Tone RU54

Spurious



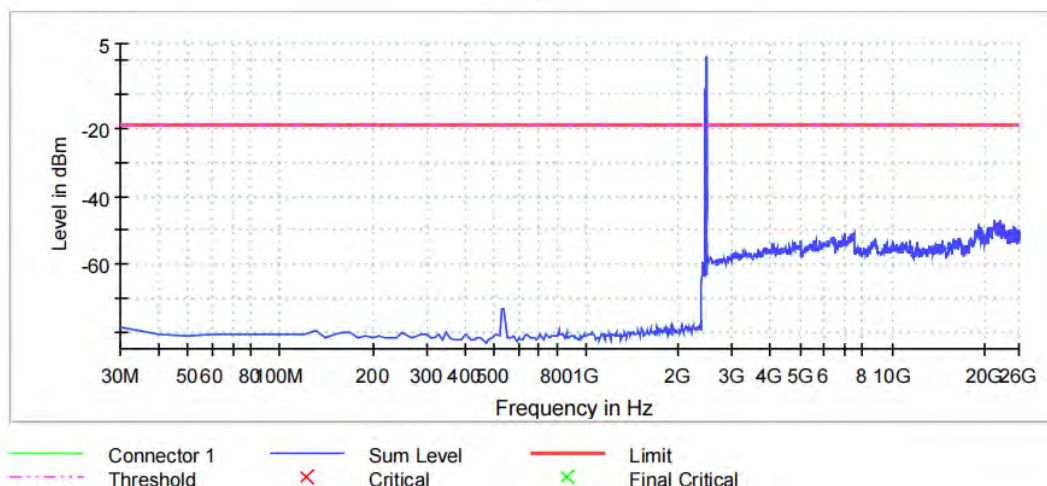
11AX20MIMO Ant9 2462 242Tone RU61

Spurious



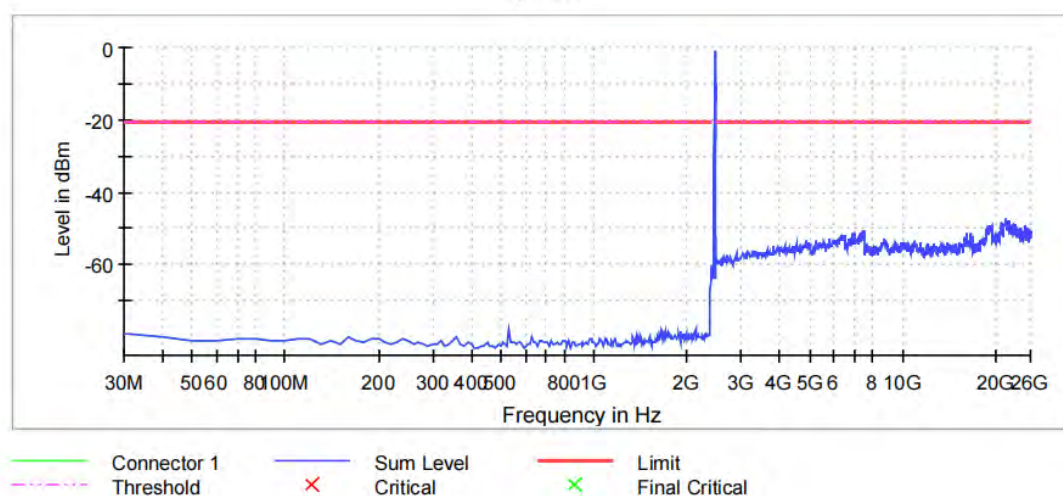
11AX20MIMO Ant10 2462 26Tone RU8

Spurious



11AX20MIMO Ant10 2462 52Tone RU40

Spurious



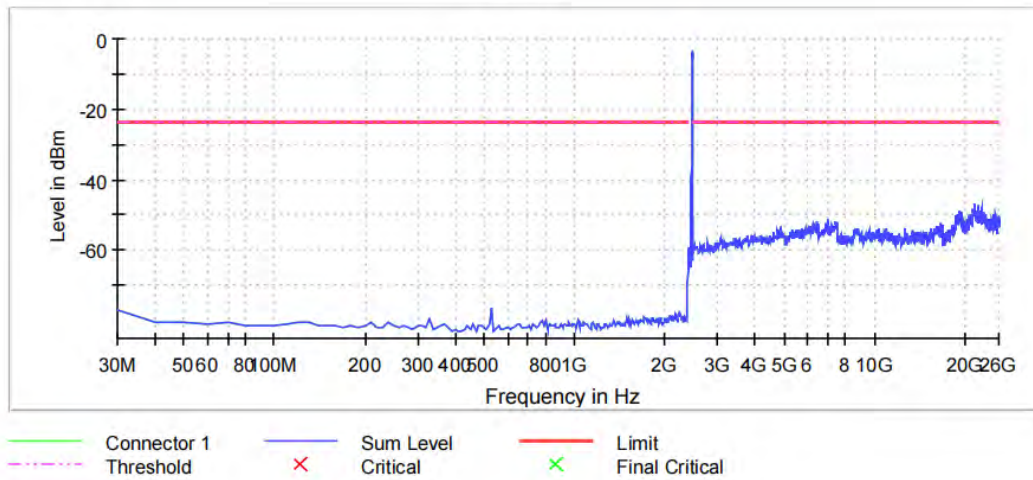
11AX20MIMO Ant10 2462 106Tone RU54



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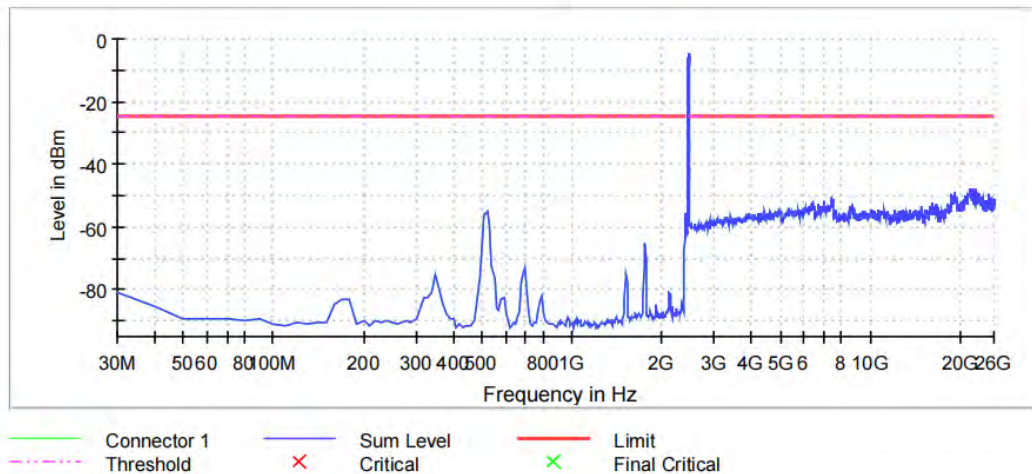
Reference No.: PSU-NQN2403180115RF02

Spurious



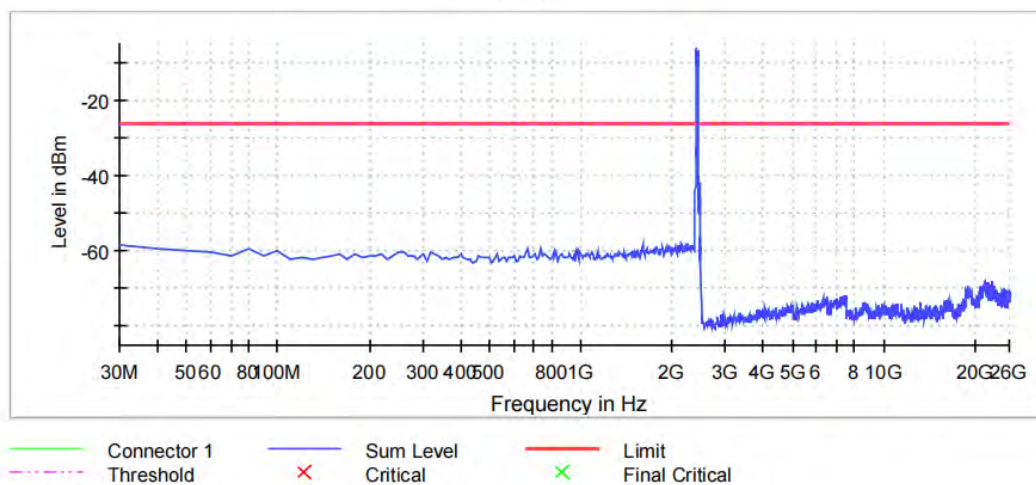
11AX20MIMO Ant10 2462 242Tone RU61

Spurious

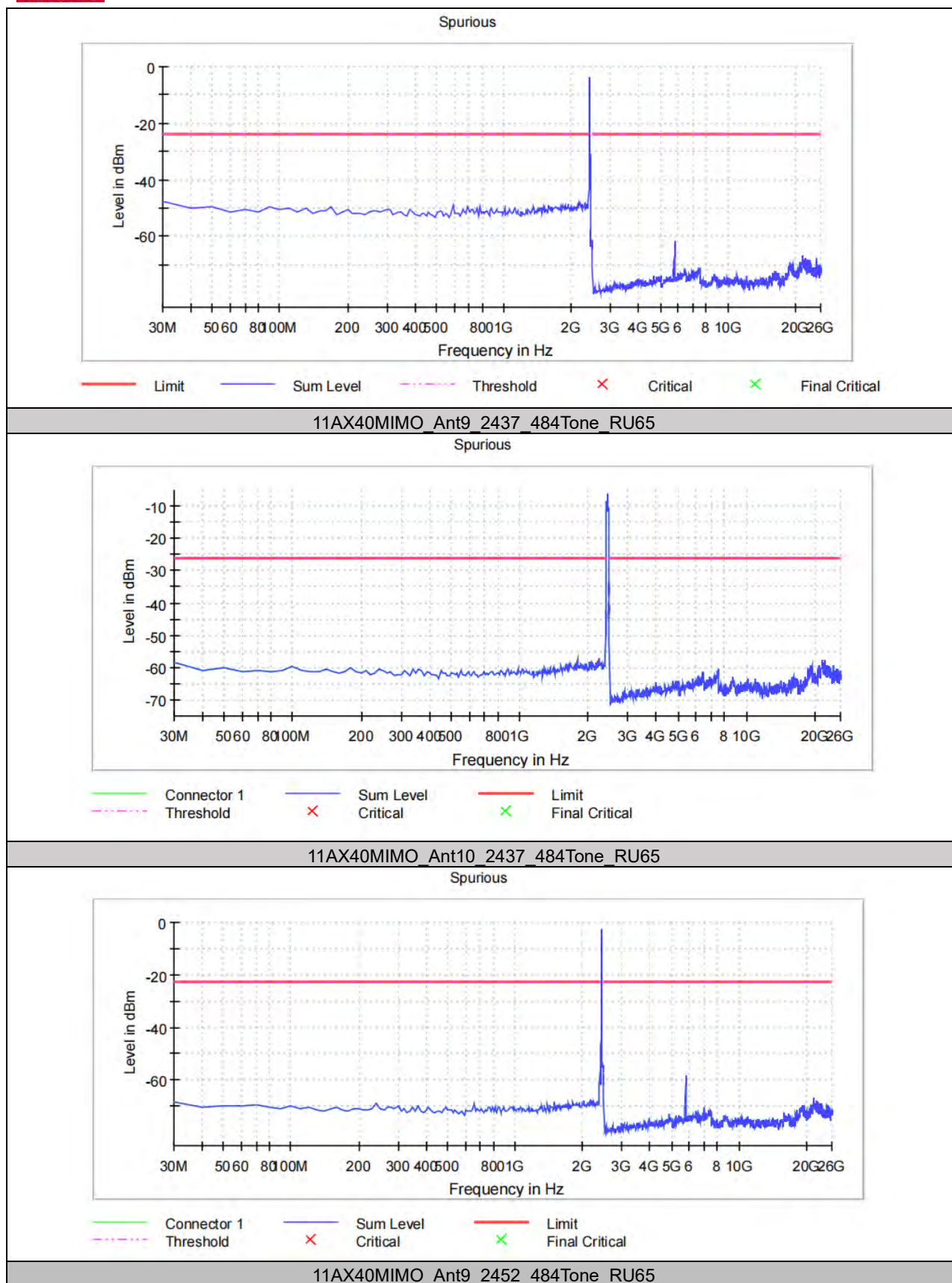


11AX40MIMO Ant9 2422 484Tone RU65

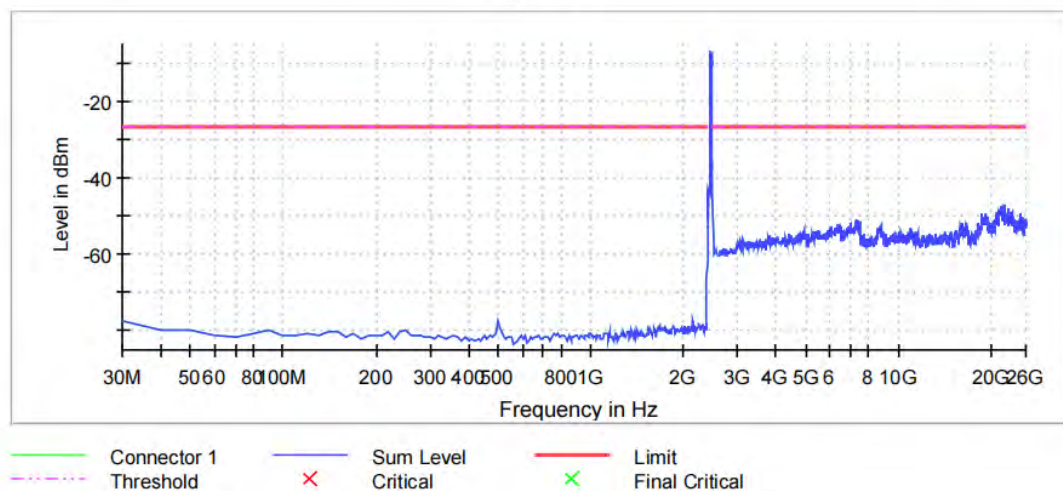
Spurious



11AX40MIMO Ant10 2422 484Tone RU65

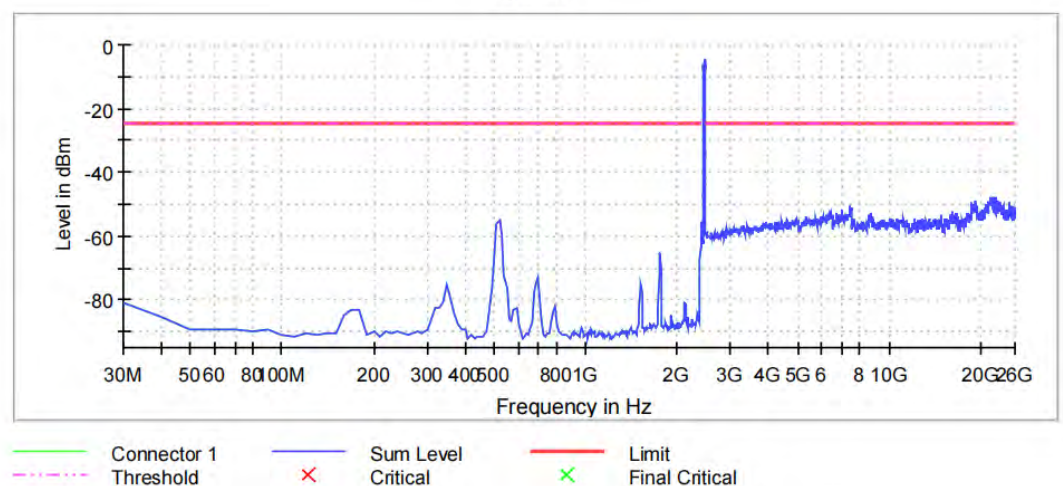


Spurious



11AX40MIMO_Ant10_2452_484Tone_RU65

Spurious



20M

RBW 100.000 kHz

VBW 300.000 kHz

40M

RBW 100.000 kHz

VBW 300.000 kHz

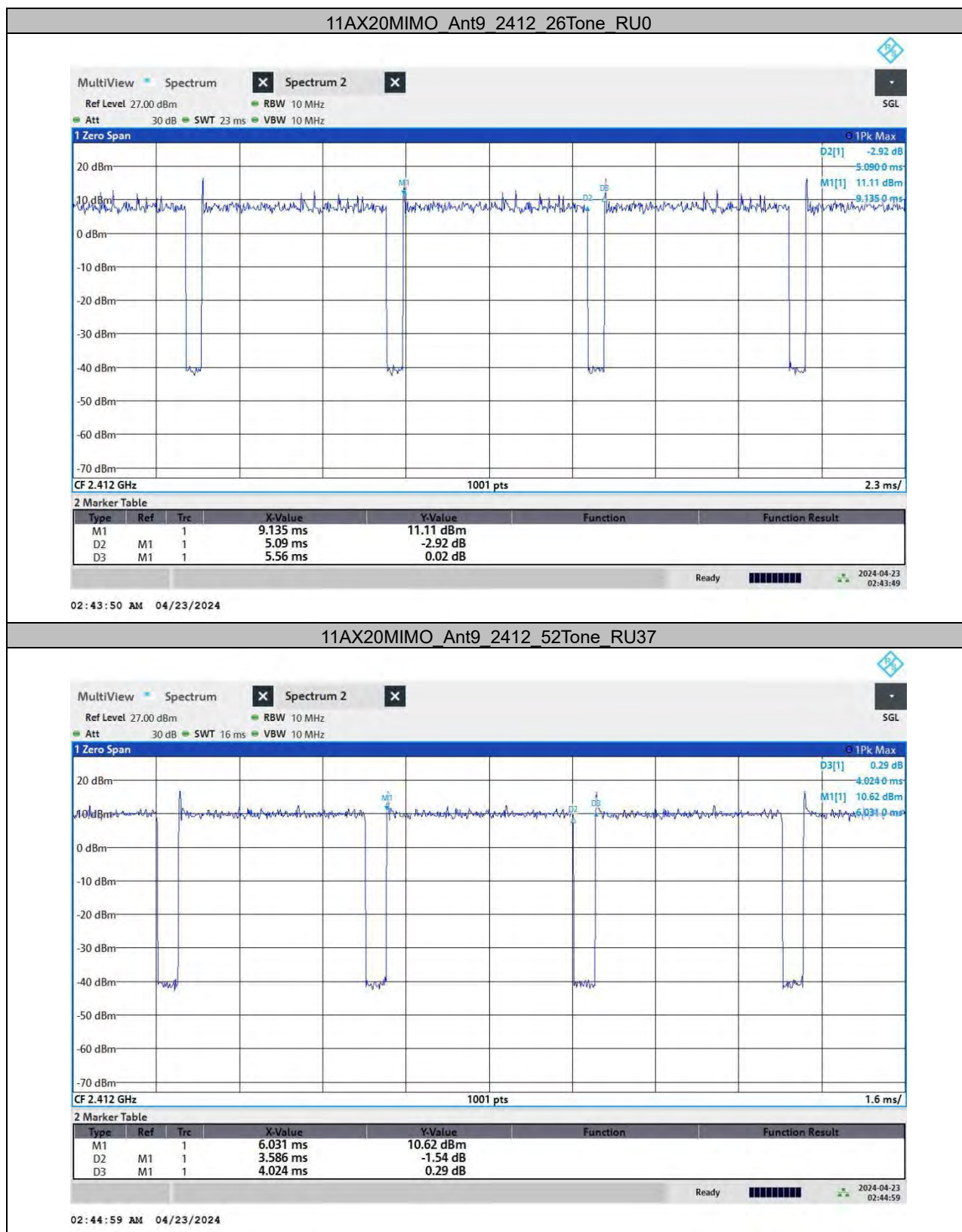


Reference No.: PSU-NQN2403180115RF02

DUTY CYCLE TEST RESULT

TestMode	Antenna	Frequency[MHz]	RuSize	RuInde x	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11AX20MI MO	Ant9	2412	26Tone	RU0	5.0900	5.5600	91.55%	0.38
			52Tone	RU37	3.5860	4.0240	89.12%	0.5
			106Tone	RU53	4.7860	5.1640	92.68%	0.33
			242Tone	RU61	0.7910	0.8995	87.94%	0.56
11AX40MI MO	Ant9	2422	484Tone	RU65	1.4210	1.5955	89.06%	0.5

TEST GRAPHS





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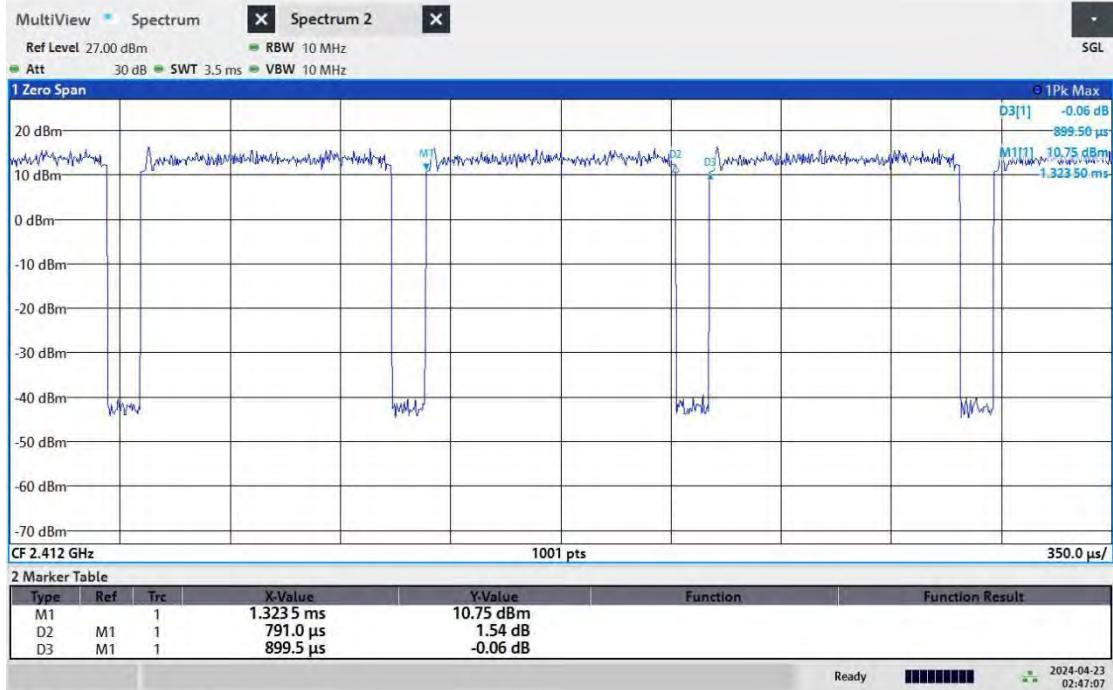
Reference No.: PSU-NQN2403180115RF02

11AX20MIMO_Ant9_2412_106Tone_RU53



02:45:46 AM 04/23/2024

11AX20MIMO_Ant9_2412_242Tone_RU61



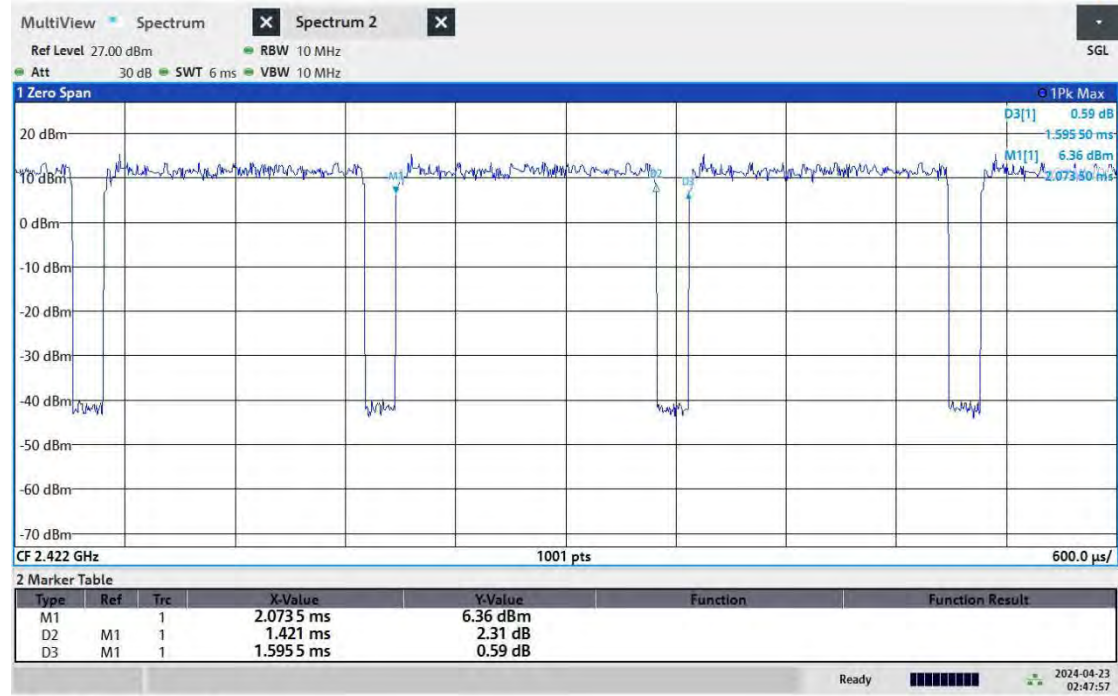
02:47:07 AM 04/23/2024

11AX40MIMO_Ant9_2422_484Tone_RU65



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VERITAS

Reference No.: PSU-NQN2403180115RF02



02:47:58 AM 04/23/2024



Reference No.: PSU-NQN2403180115RF02

BLE (ANT 9):

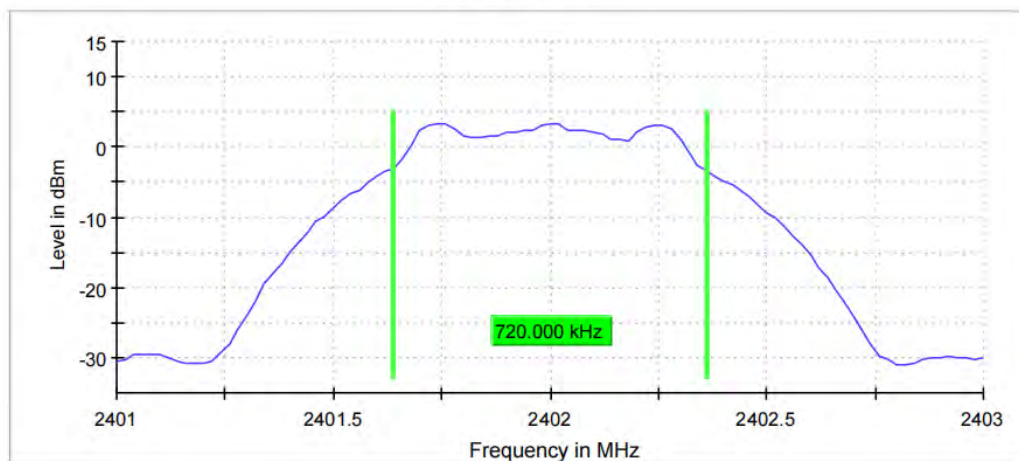
DTS BANDWIDTH TEST RESULT

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant9	2402	0.720	2401.640	2402.360	0.5	PASS
		2440	0.700	2439.640	2440.340	0.5	PASS
		2480	0.700	2479.640	2480.340	0.5	PASS
BLE_2M	Ant9	2404	1.280	2403.360	2404.640	0.5	PASS
		2440	1.280	2439.360	2440.640	0.5	PASS
		2478	1.280	2477.360	2478.640	0.5	PASS
BLE_S2	Ant9	2402	0.720	2401.640	2402.360	0.5	PASS
		2440	0.720	2439.640	2440.360	0.5	PASS
		2480	0.720	2479.640	2480.360	0.5	PASS
BLE_S8	Ant9	2402	0.680	2401.660	2402.340	0.5	PASS
		2440	0.680	2439.660	2440.340	0.5	PASS
		2480	0.680	2479.660	2480.340	0.5	PASS

TEST GRAPHS

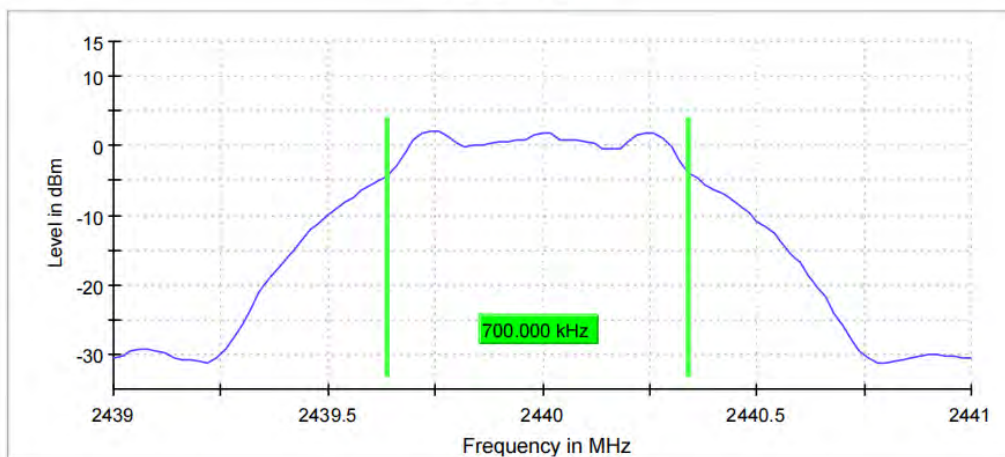
BLE_1M_Ant9_2402

6 dB Bandwidth



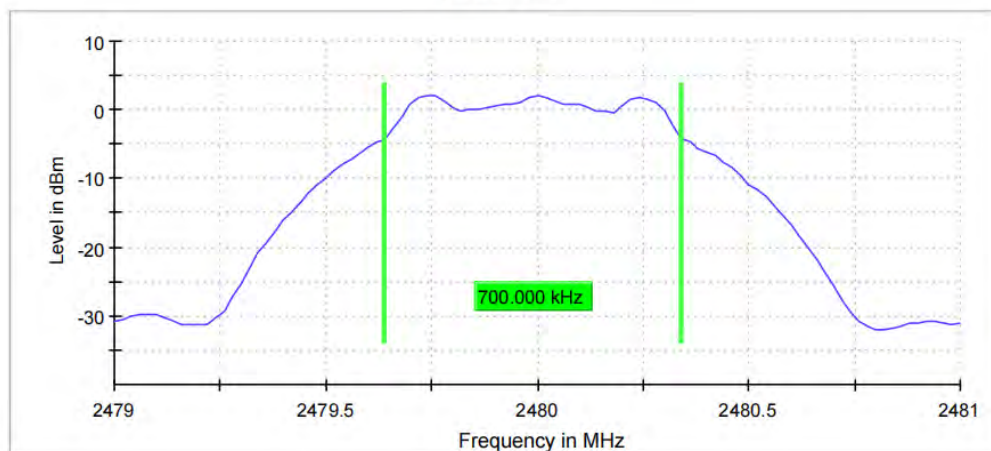
BLE_1M_Ant9_2440

6 dB Bandwidth



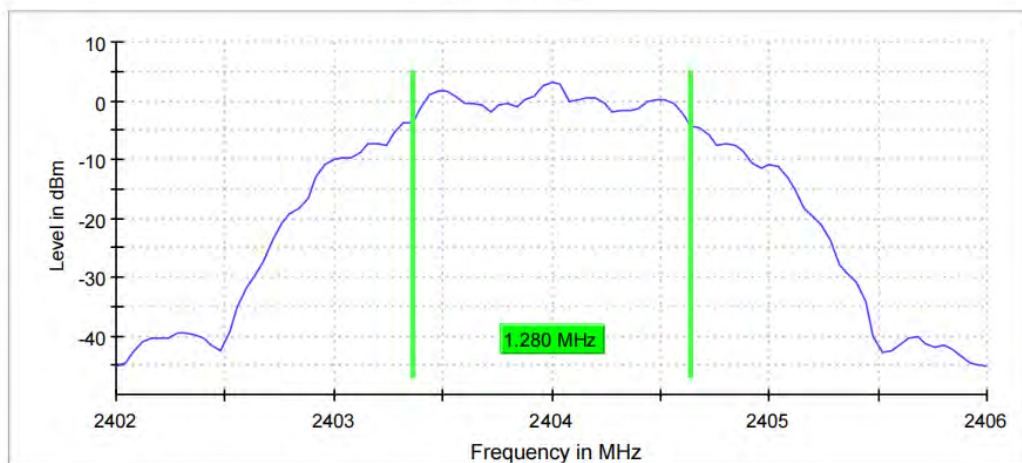
BLE_1M_Ant9_2480

6 dB Bandwidth



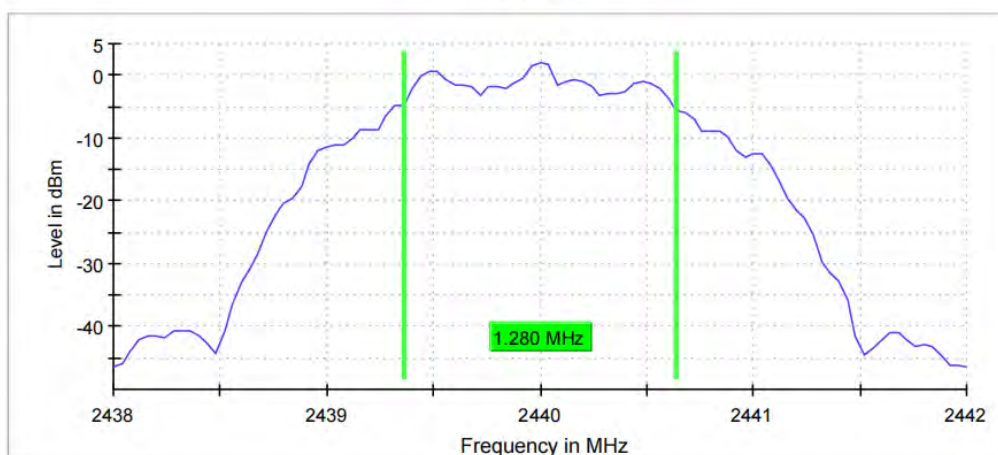
BLE_2M_Ant9_2404

6 dB Bandwidth

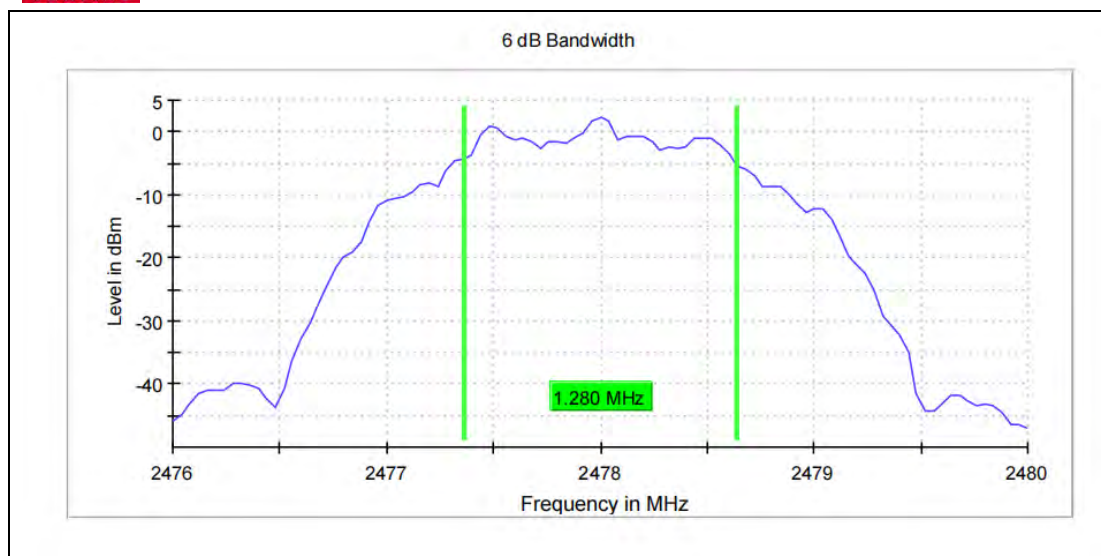


BLE_2M_Ant9_2440

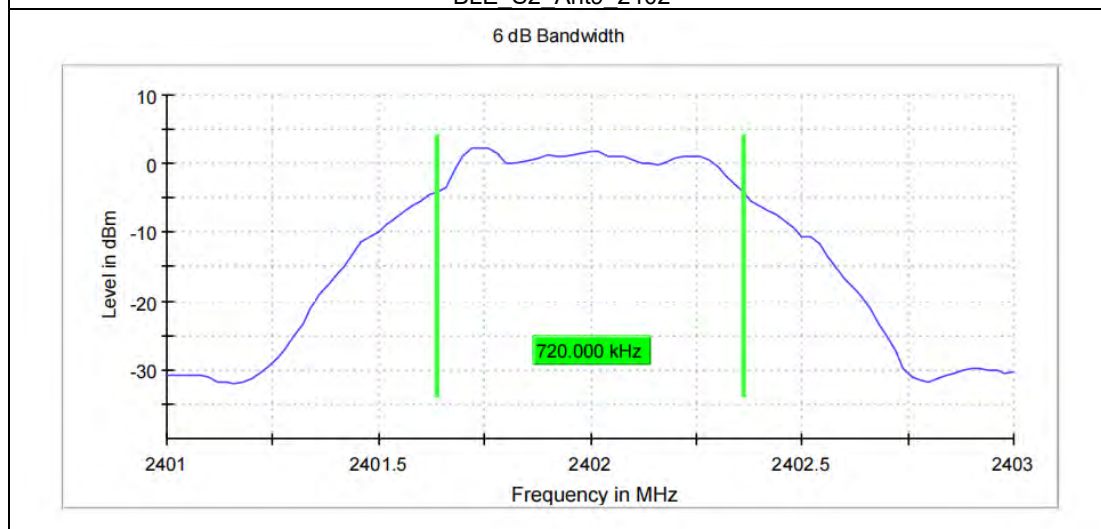
6 dB Bandwidth



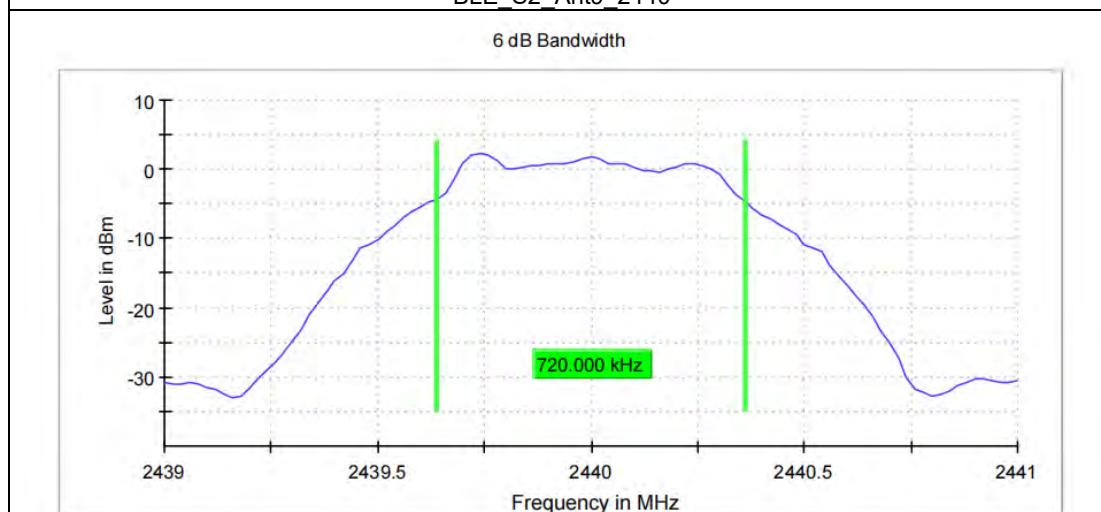
BLE_2M_Ant9_2478



BLE S2 Ant9 2402

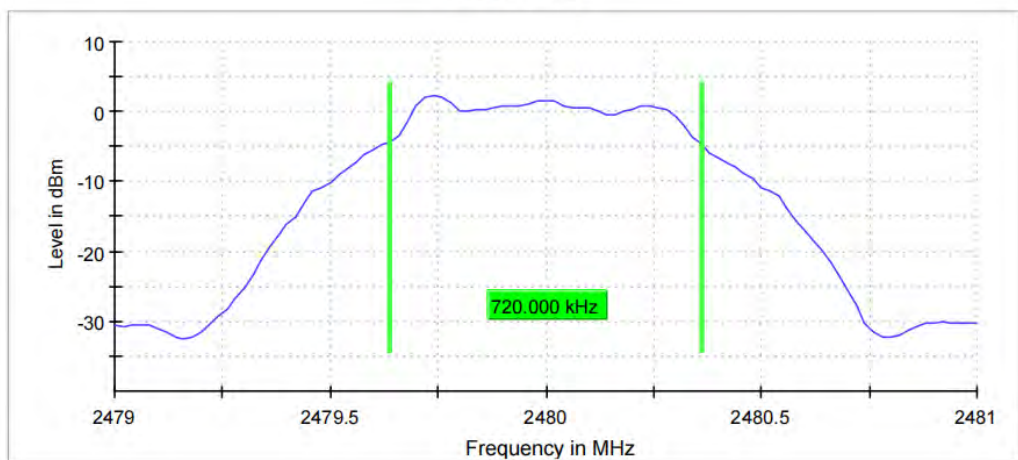


BLE S2 Ant9 2440



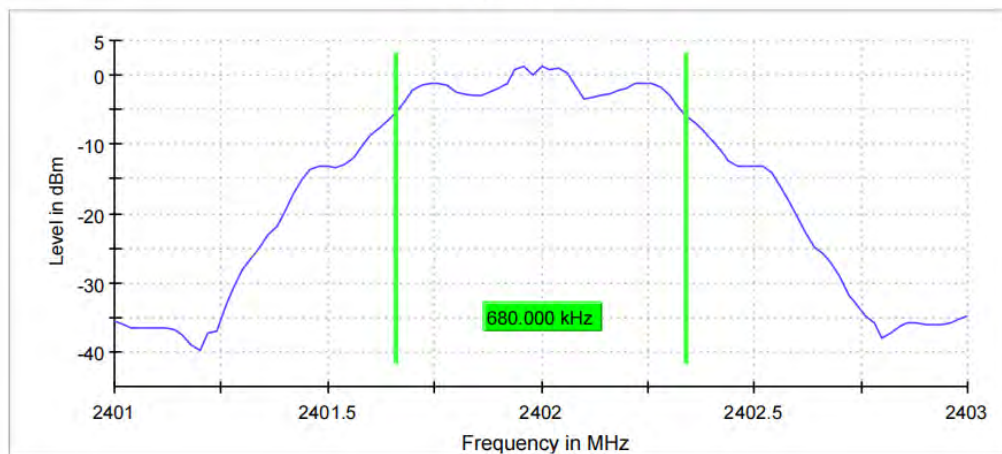
BLE S2 Ant9 2480

6 dB Bandwidth



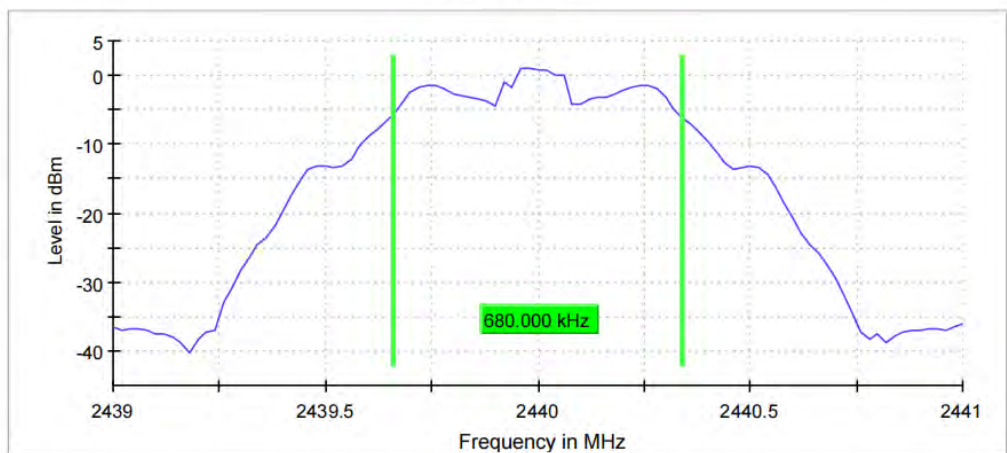
BLE_S8_Ant9_2402

6 dB Bandwidth



BLE_S8_Ant9_2440

6 dB Bandwidth

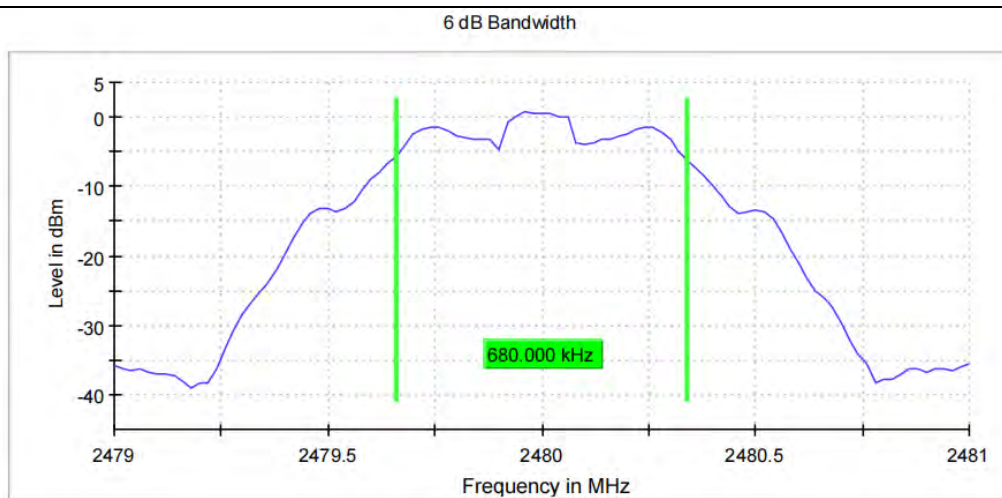


BLE_S8_Ant9_2480



BUREAU
VERITAS

Reference No.: PSU-NQN2403180115RF02



RBW 100.000 kHz

VBW 300.000 kHz

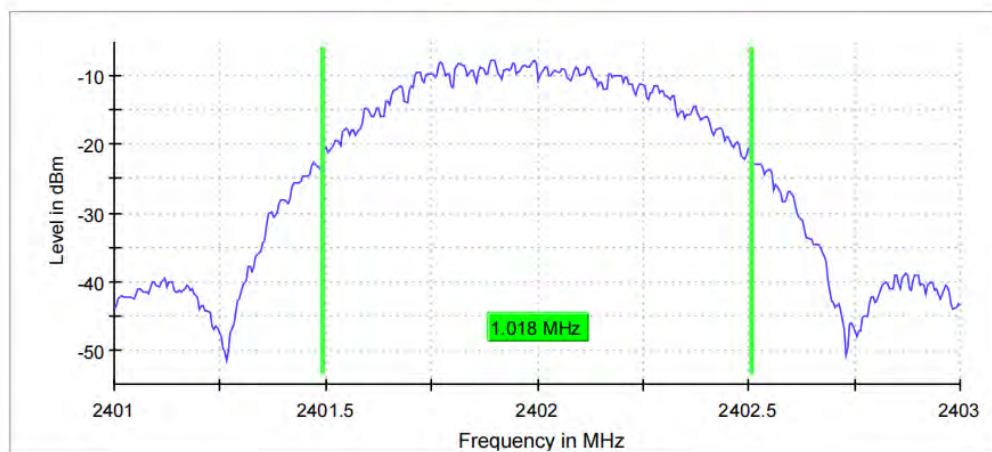
OCCUPIED CHANNEL BANDWIDTH TEST RESULT

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant9	2402	1.018	2401.491	2402.509	---	PASS
		2440	1.018	2439.491	2440.509	---	PASS
		2480	1.023	2479.486	2480.509	---	PASS
BLE_2M	Ant9	2404	1.985	2403.013	2404.997	---	PASS
		2440	1.985	2439.013	2440.997	---	PASS
		2478	1.995	2477.003	2478.997	---	PASS
BLE_S2	Ant9	2402	1.008	2401.491	2402.499	---	PASS
		2440	1.008	2439.491	2440.499	---	PASS
		2480	1.008	2479.491	2480.499	---	PASS
BLE_S8	Ant9	2402	1.043	2401.476	2402.519	---	PASS
		2440	1.048	2439.471	2440.519	---	PASS
		2480	1.043	2479.471	2480.514	---	PASS

TEST GRAPHS

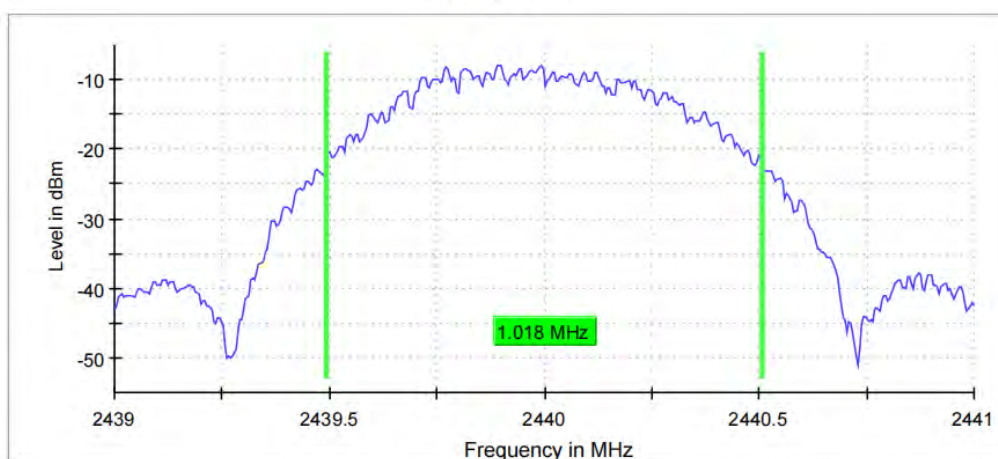
BLE 1M Ant9 2402

99 % Bandwidth



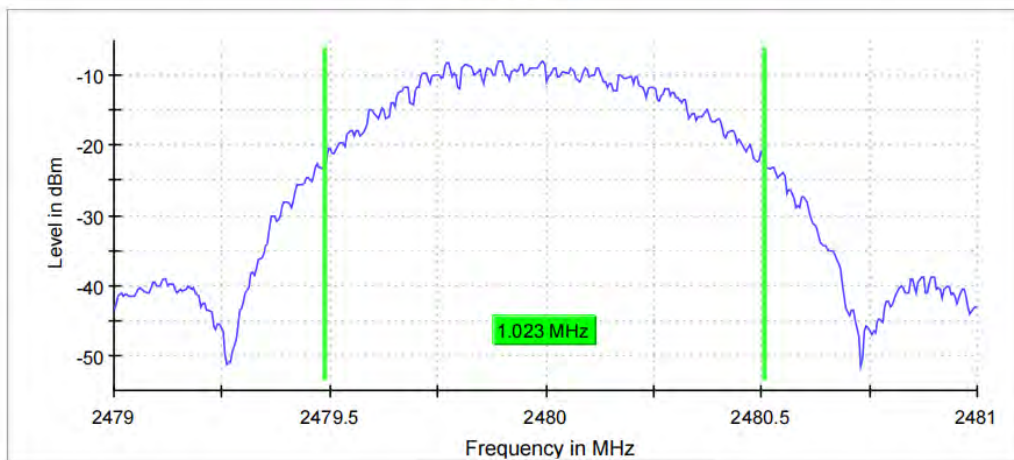
BLE 1M Ant9 2440

99 % Bandwidth



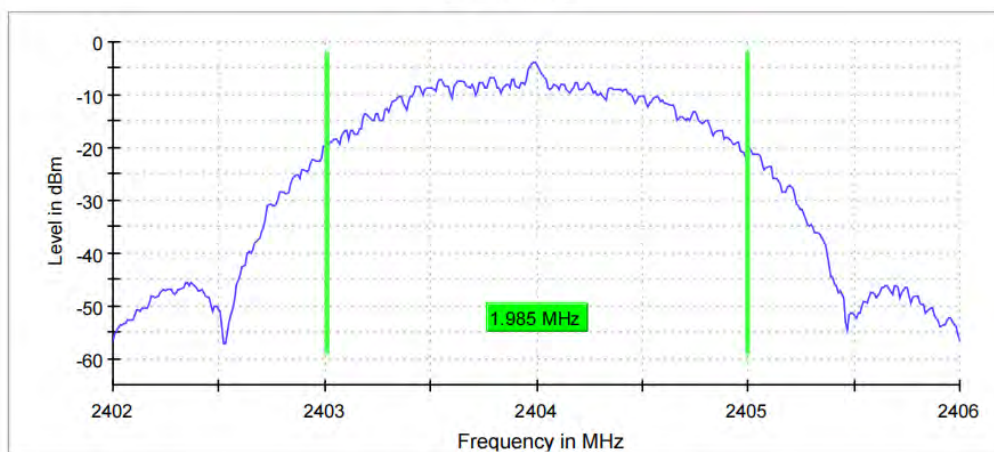
BLE 1M Ant9 2480

99 % Bandwidth



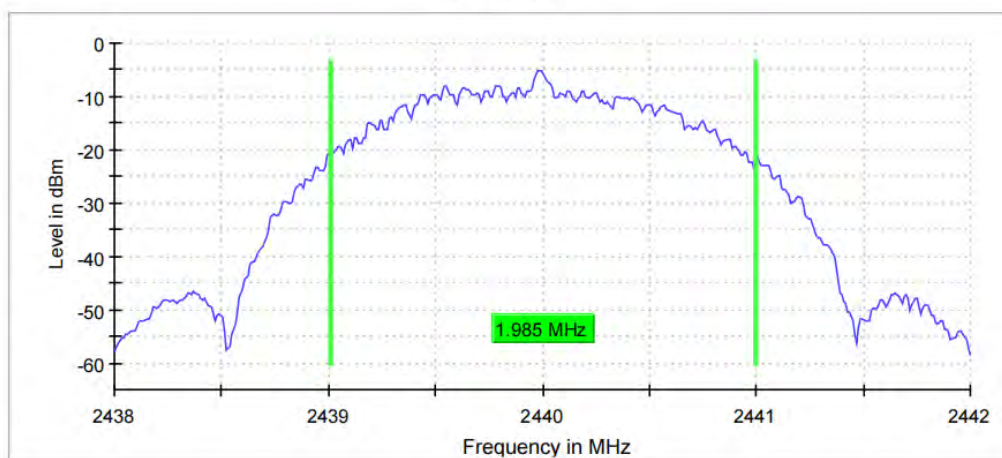
BLE_2M_Ant9_2404

99 % Bandwidth



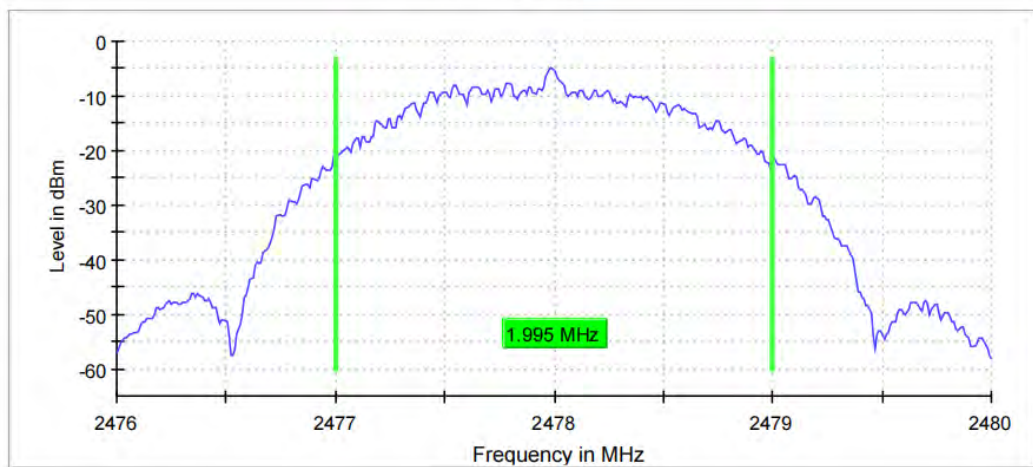
BLE_2M_Ant9_2440

99 % Bandwidth



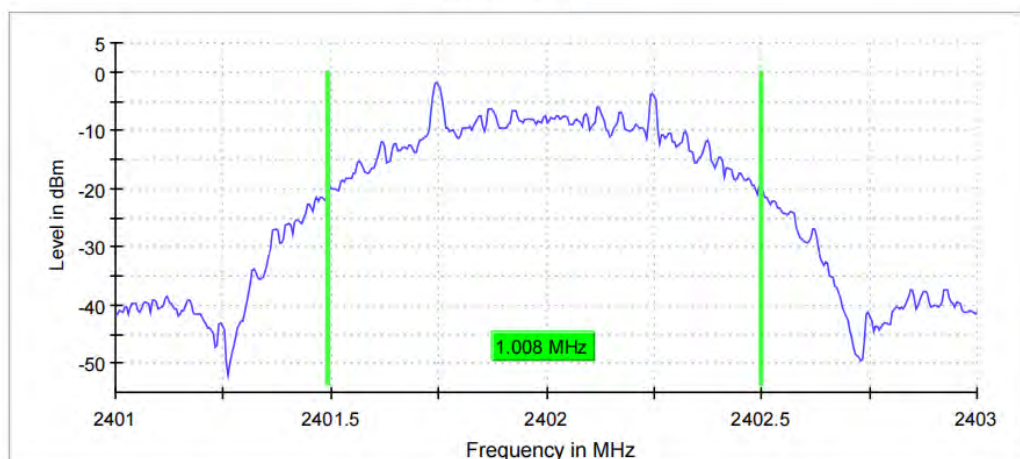
BLE_2M_Ant9_2478

99 % Bandwidth



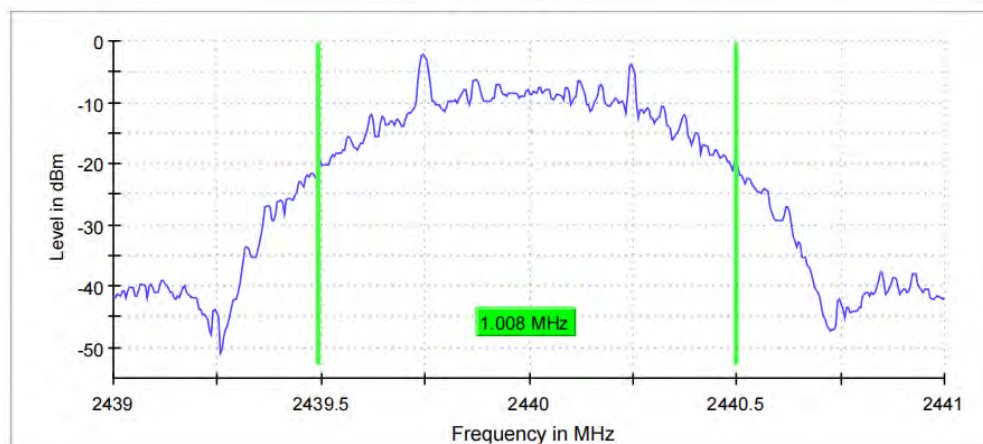
BLE_S2 Ant9 2402

99 % Bandwidth



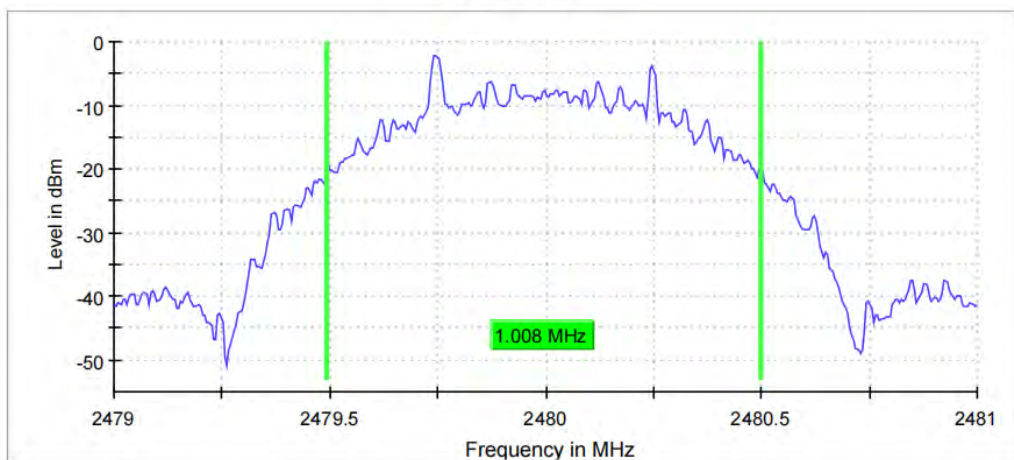
BLE_S2 Ant9 2440

99 % Bandwidth



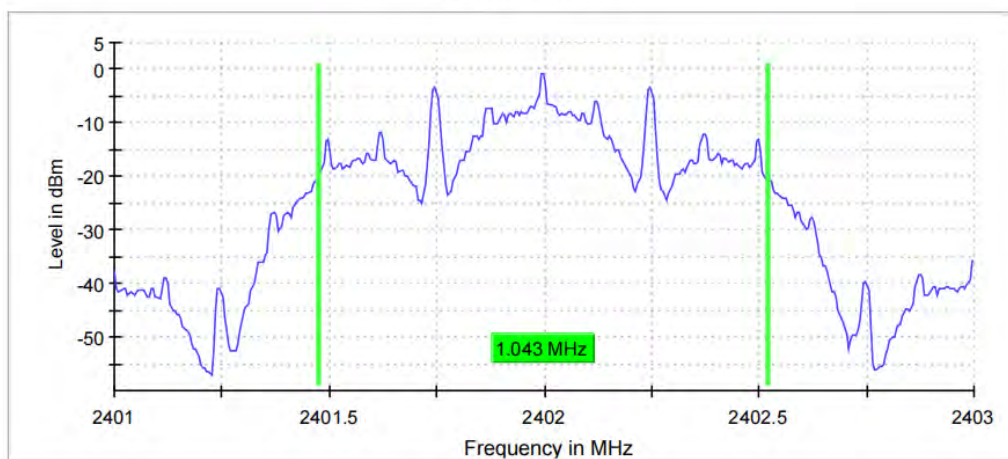
BLE_S2 Ant9 2480

99 % Bandwidth



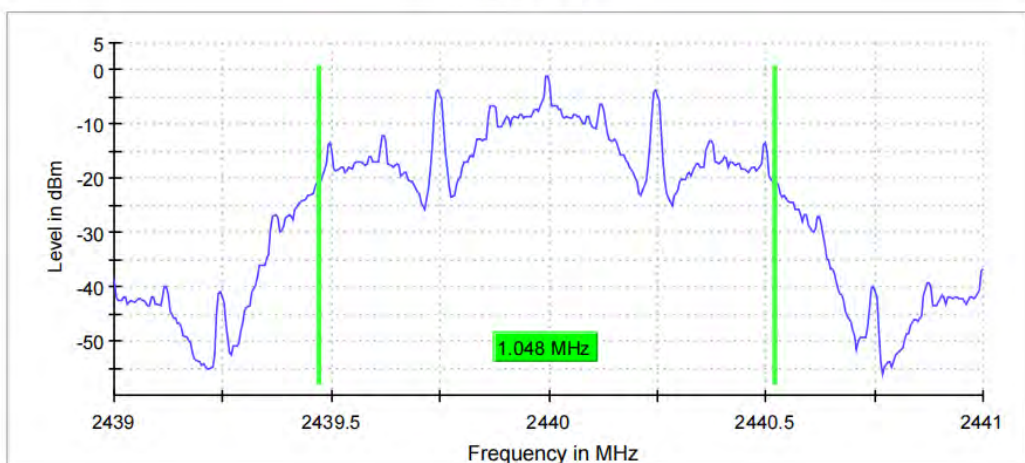
BLE S8 Ant9 2402

99 % Bandwidth

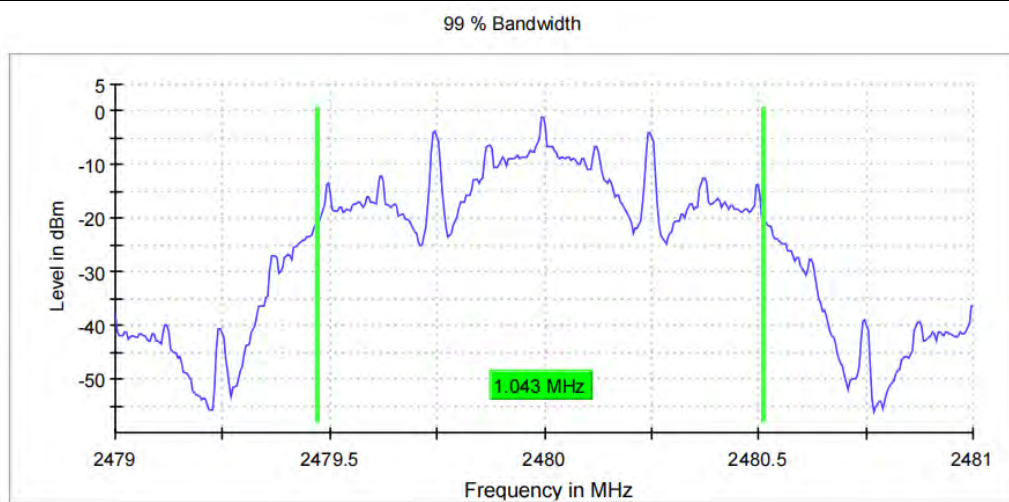


BLE S8 Ant9 2440

99 % Bandwidth



BLE S8 Ant9 2480



1M

RBW 10.000 kHz

VBW 30.000 kHz

2M

RBW 20.000 kHz

VBW 100.000 kHz

MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

TestMode	Antenna	Channel	Average power [dBm]	Peak power [dBm]	Peak power [mw]	Limit [dBm]	Verdict	Power Setting
BLE_1M	Ant9	2402	1.563	3.135	2.06	≤30	PASS	Default
		2440	1.422	2.989	1.99	≤30	PASS	Default
		2480	1.393	2.981	1.99	≤30	PASS	Default
BLE_2M	Ant9	2402	2.566	4.317	2.70	≤30	PASS	Default
		2440	1.364	3.13	2.06	≤30	PASS	Default
		2480	1.718	3.487	2.23	≤30	PASS	Default
BLE_125k	Ant9	2402	1.562	3.17	2.07	≤30	PASS	Default
		2440	1.418	3.068	2.03	≤30	PASS	Default
		2480	1.38	3.0143	2.00	≤30	PASS	Default
BLE_500K	Ant9	2402	1.562	3.159	2.07	≤30	PASS	Default
		2440	1.419	3.07	2.03	≤30	PASS	Default
		2480	1.393	2.99	1.99	≤30	PASS	Default

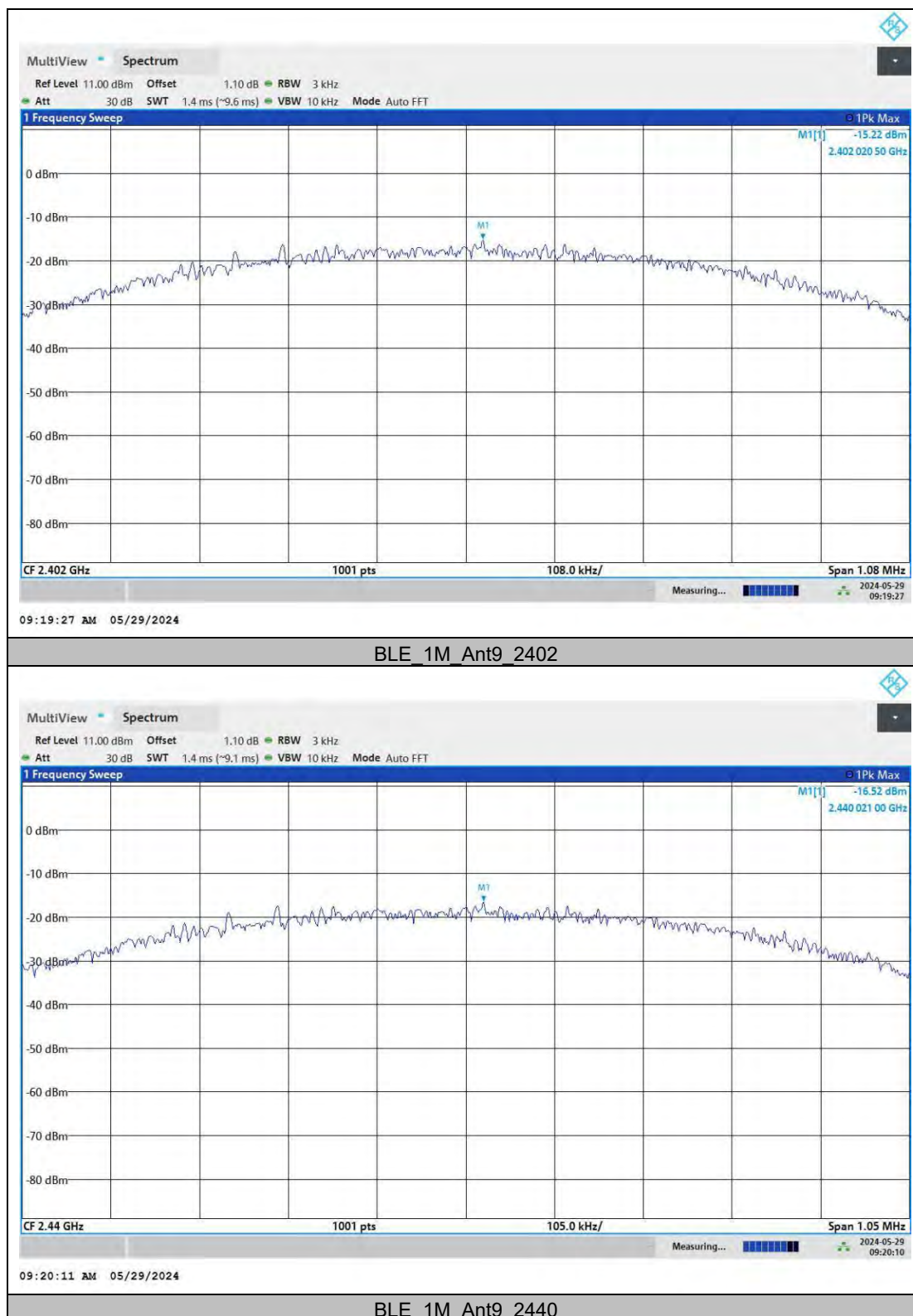


Reference No.: PSU-NQN2403180115RF02

MAXIMUM POWER SPECTRAL DENSITY TEST RESULT

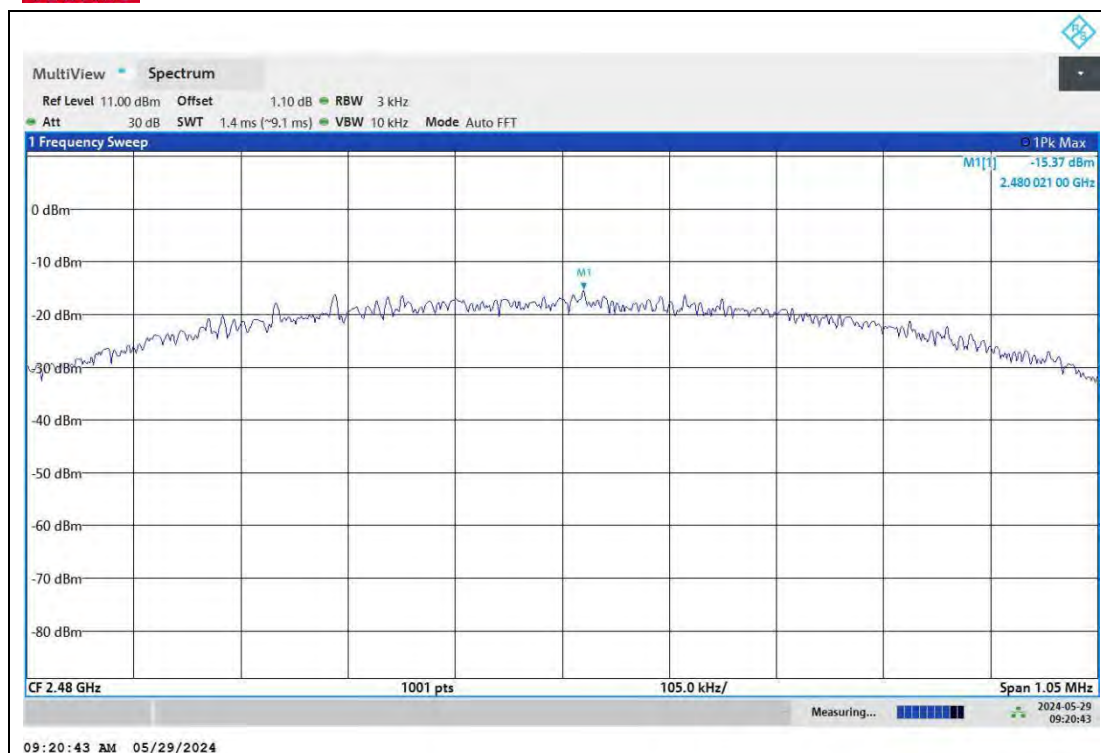
TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant9	2402	-15.22	≤8	PASS
		2440	-16.52	≤8	PASS
		2480	-15.37	≤8	PASS
BLE_2M	Ant9	2404	-17.10	≤8	PASS
		2440	-19.36	≤8	PASS
		2478	-18.02	≤8	PASS
BLE_S2	Ant9	2402	-7.69	≤8	PASS
		2440	-8.85	≤8	PASS
		2480	-6.24	≤8	PASS
BLE_S8	Ant9	2402	-5.21	≤8	PASS
		2440	-6.59	≤8	PASS
		2480	-5.52	≤8	PASS

TEST GRAPHS

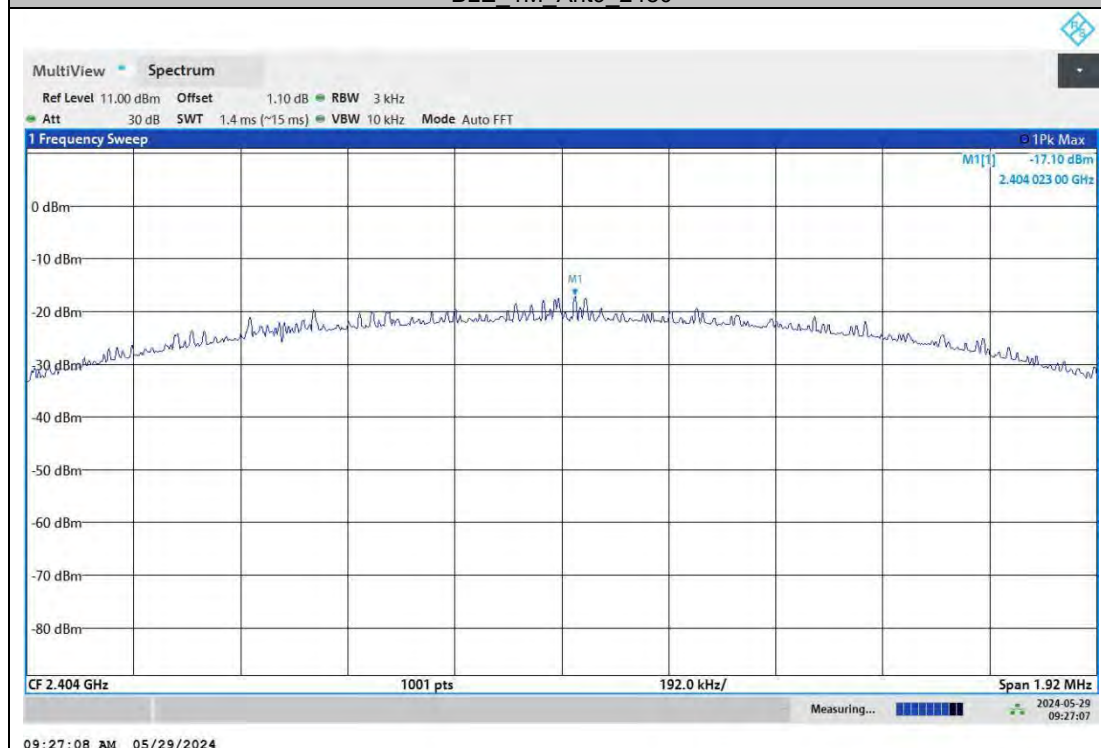




Reference No.: PSU-NQN2403180115RF02



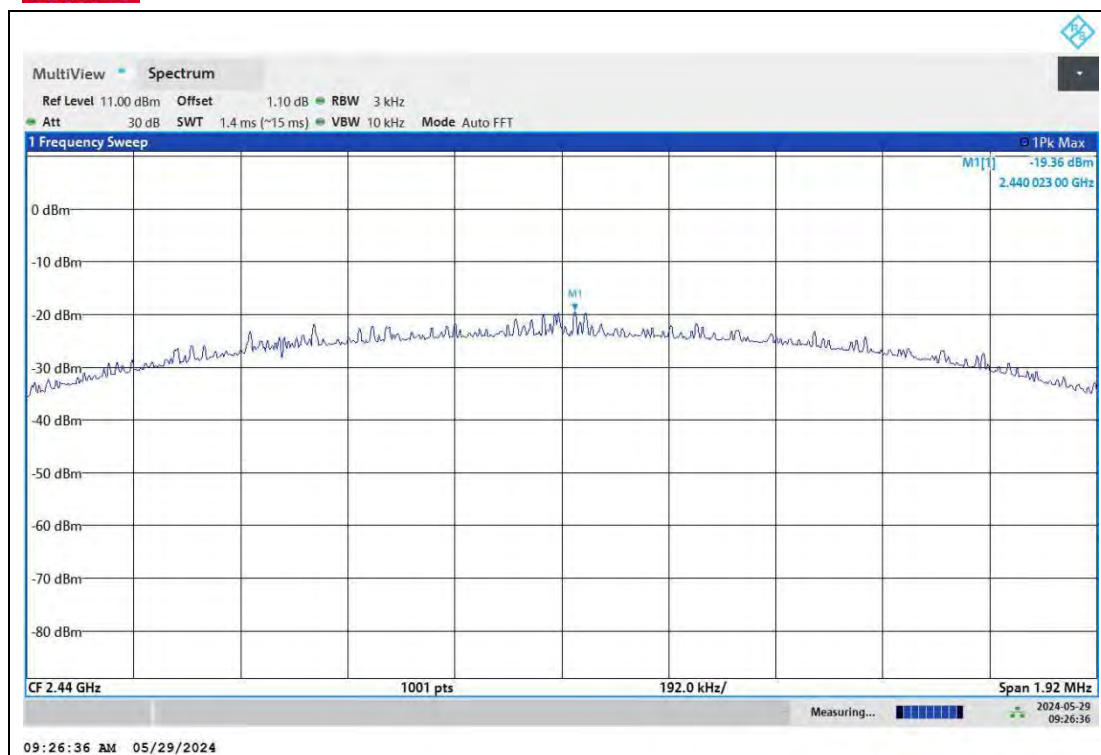
BLE_1M_Ant9_2480



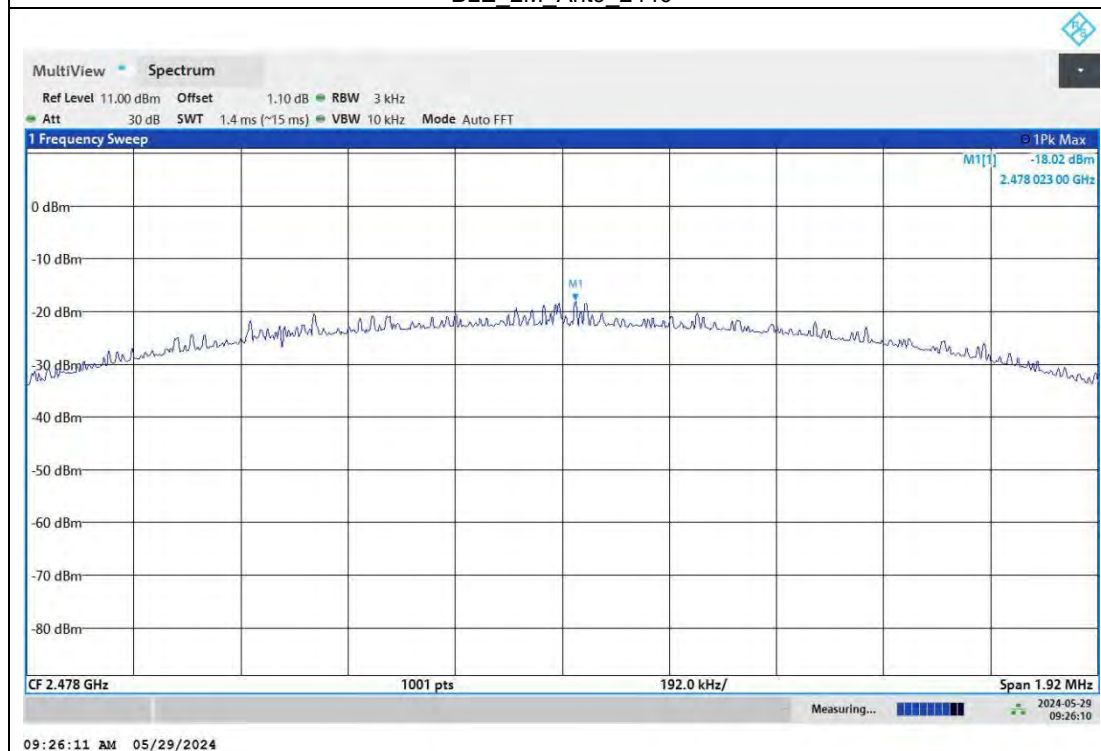
BLE_2M_Ant9_2404



Reference No.: PSU-NQN2403180115RF02



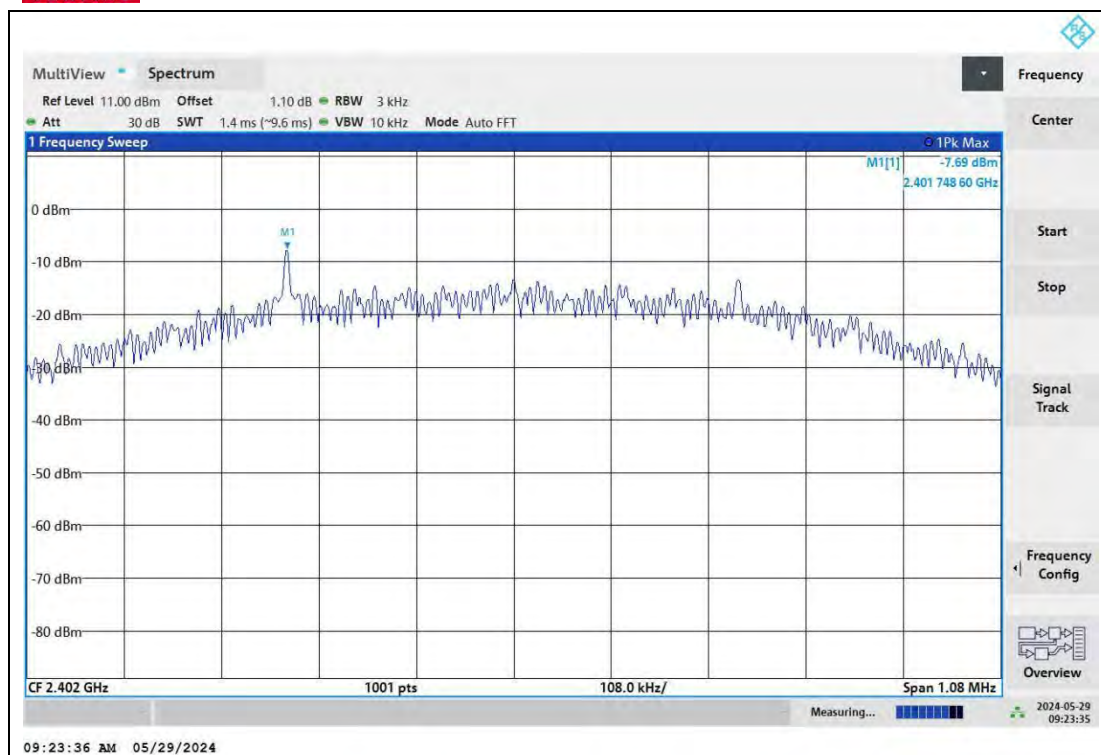
BLE_2M_Ant9_2440



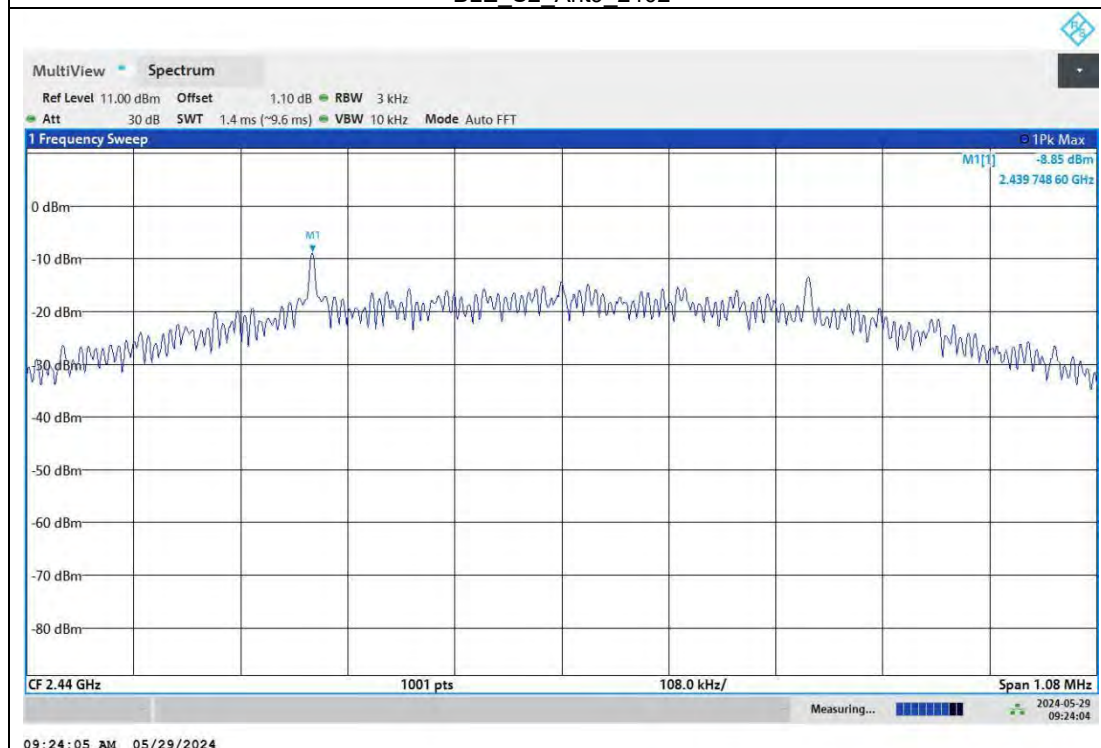
BLE_2M_Ant9_2478



Reference No.: PSU-NQN2403180115RF02



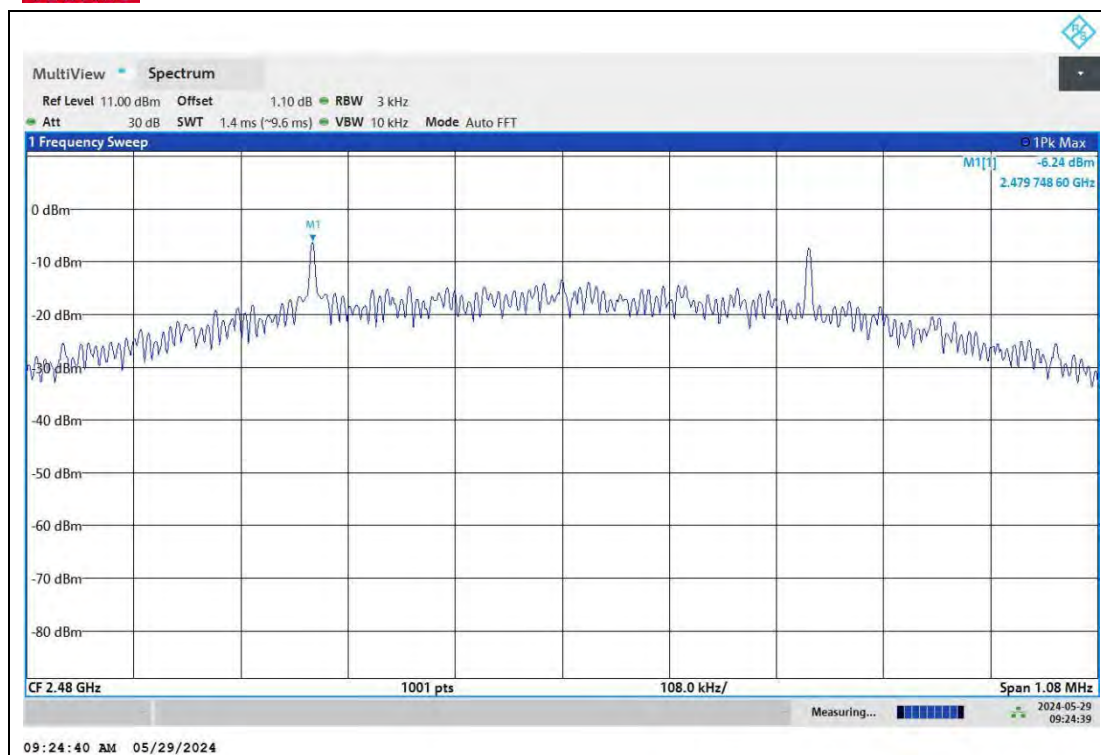
BLE_S2 Ant9 2402



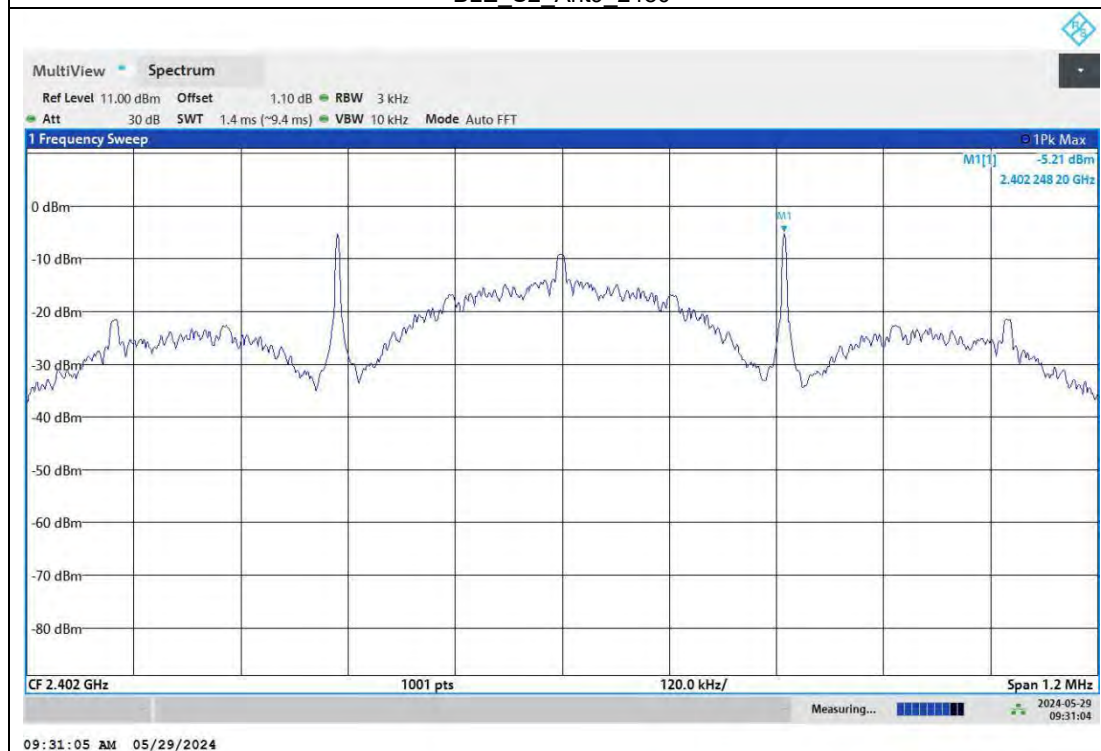
BLE_S2 Ant9 2440



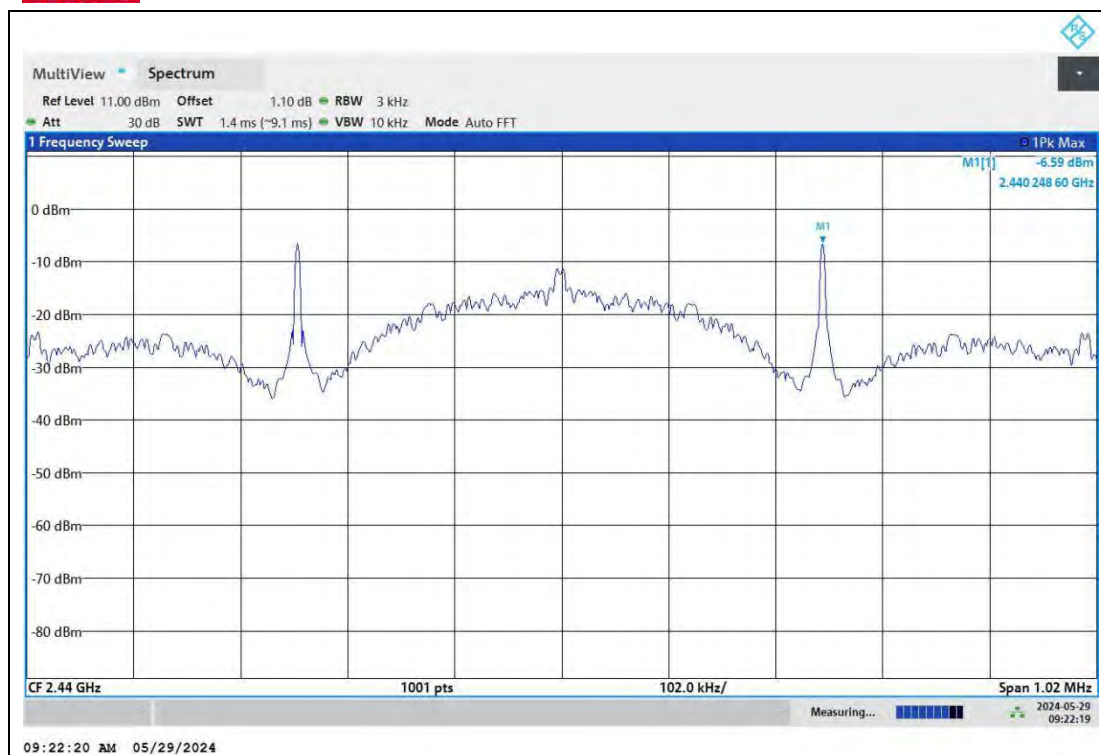
Reference No.: PSU-NQN2403180115RF02



BLE_S2 Ant9 2480



BLE_S8 Ant9 2402



BLE_S8 Ant9 2440

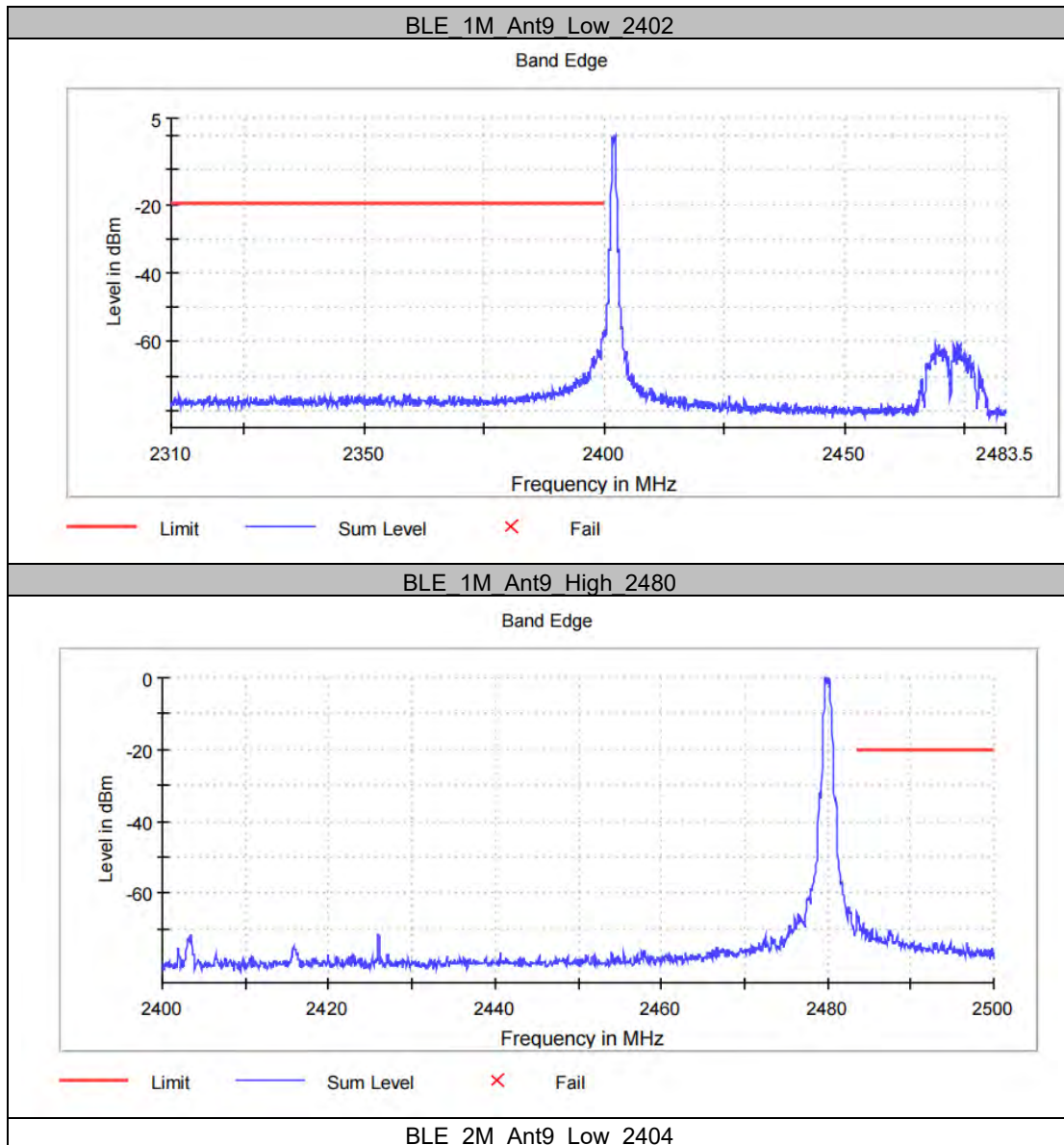


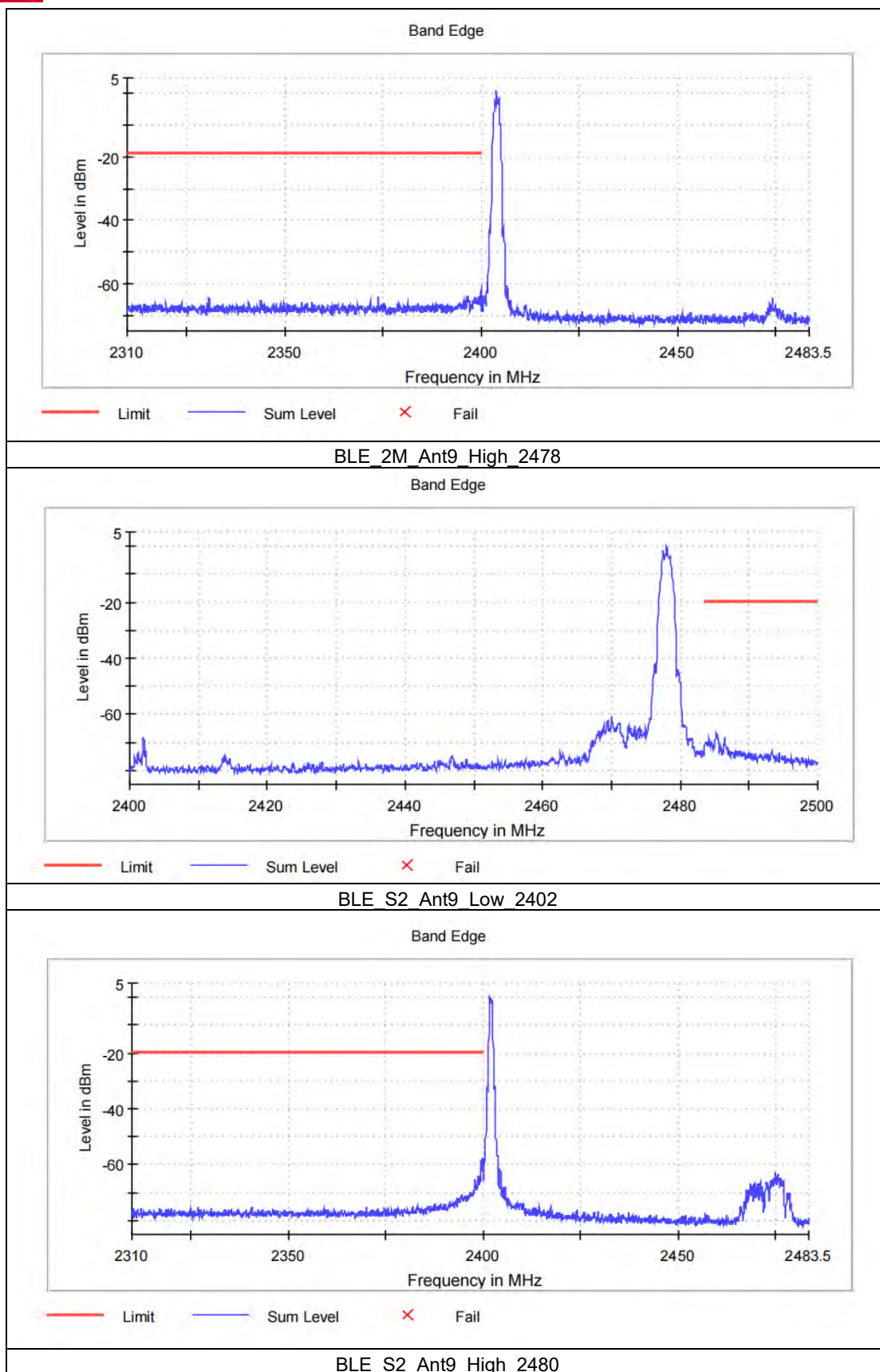
BLE_S8 Ant9 2480

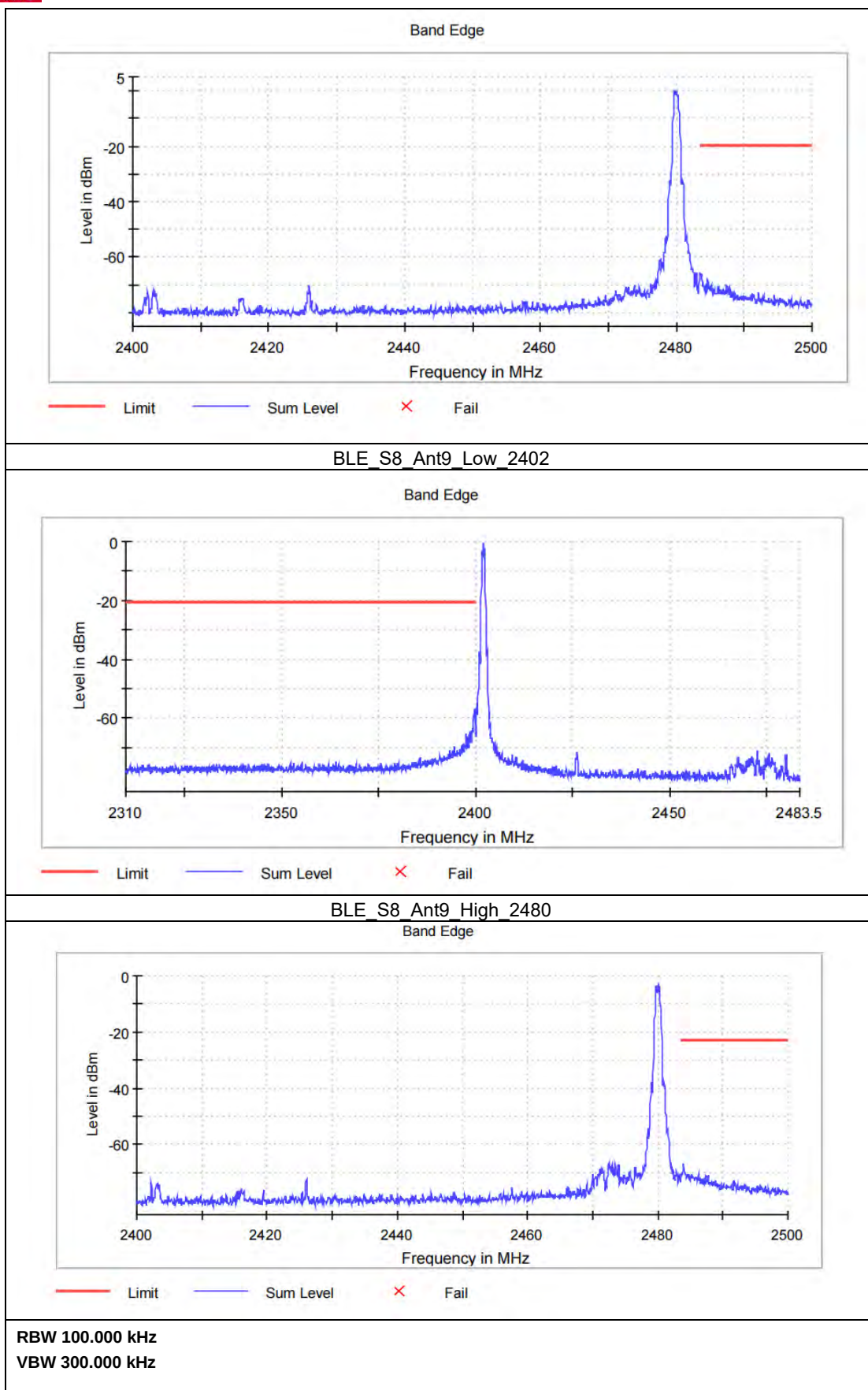
BAND EDGE MEASUREMENTS TEST RESULT

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant9	Low	2402	See test graph	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	See test graph	PASS
BLE_2M	Ant9	Low	2404	See test graph	See test graph	See test graph	PASS
		High	2478	See test graph	See test graph	See test graph	PASS
BLE_S2	Ant9	Low	2402	See test graph	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	See test graph	PASS
BLE_S8	Ant9	Low	2402	See test graph	See test graph	See test graph	PASS
		High	2480	See test graph	See test graph	See test graph	PASS

TEST GRAPHS



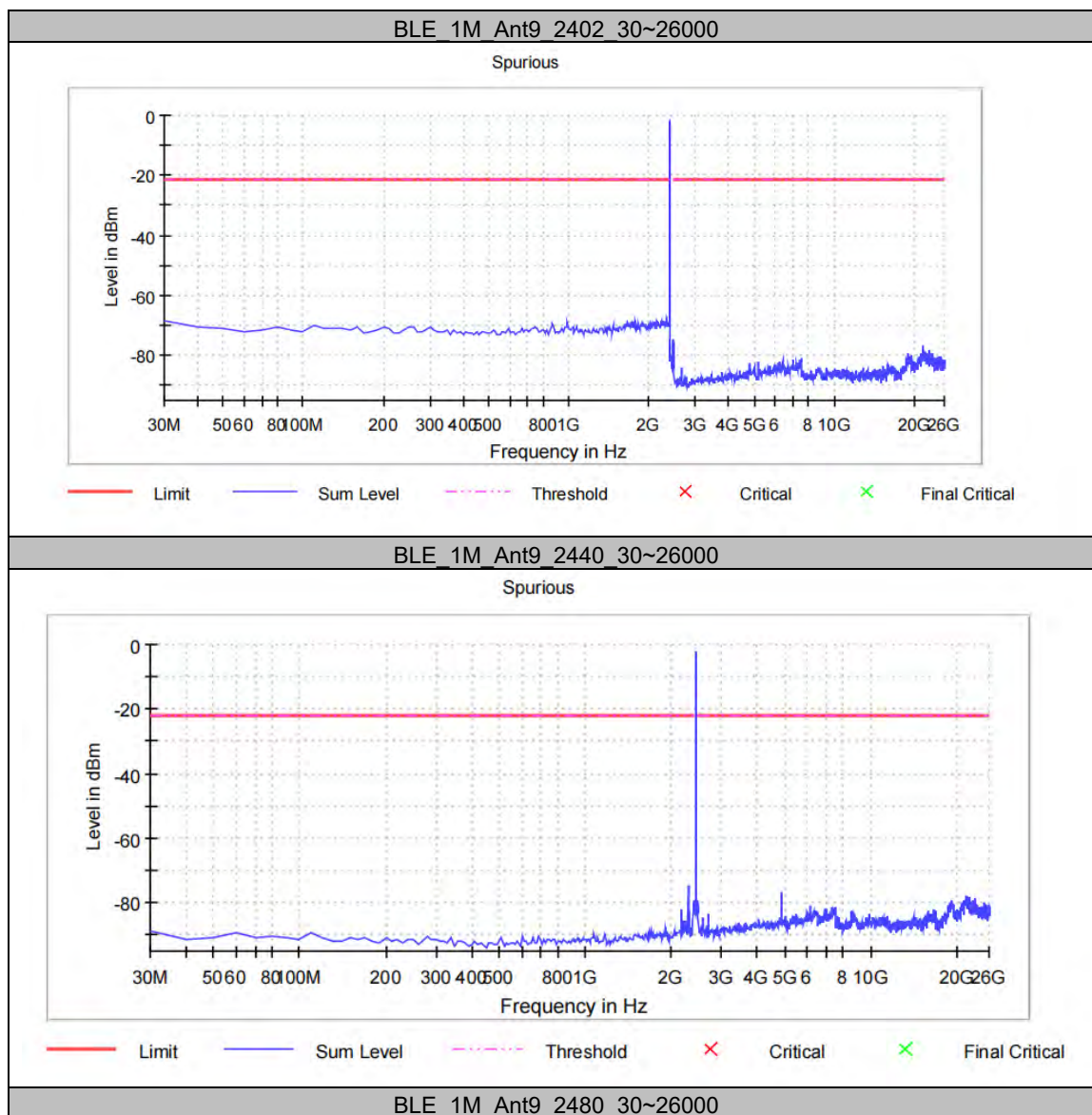


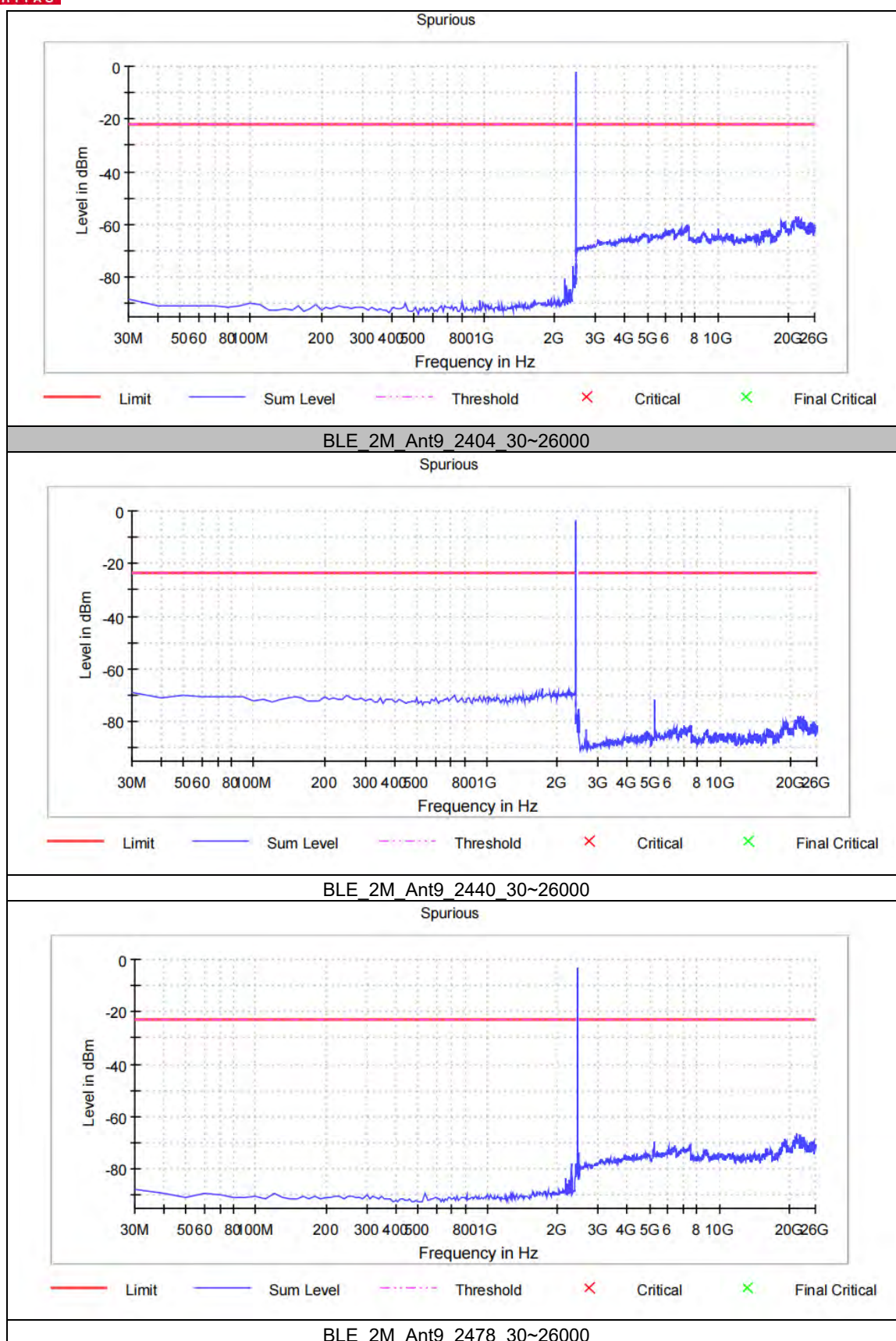


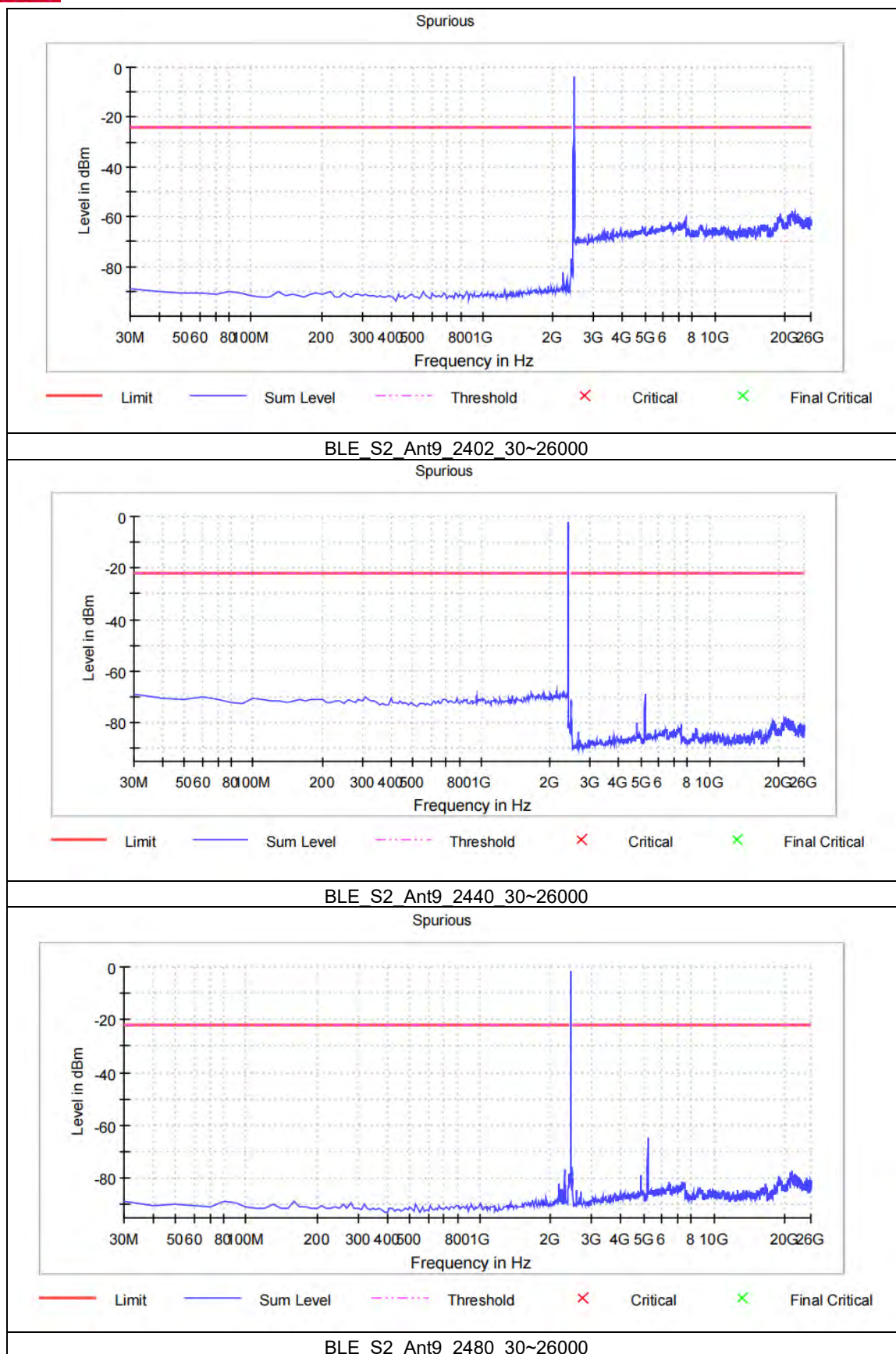
CONDUCTED SPURIOUS EMISSION TEST RESULT

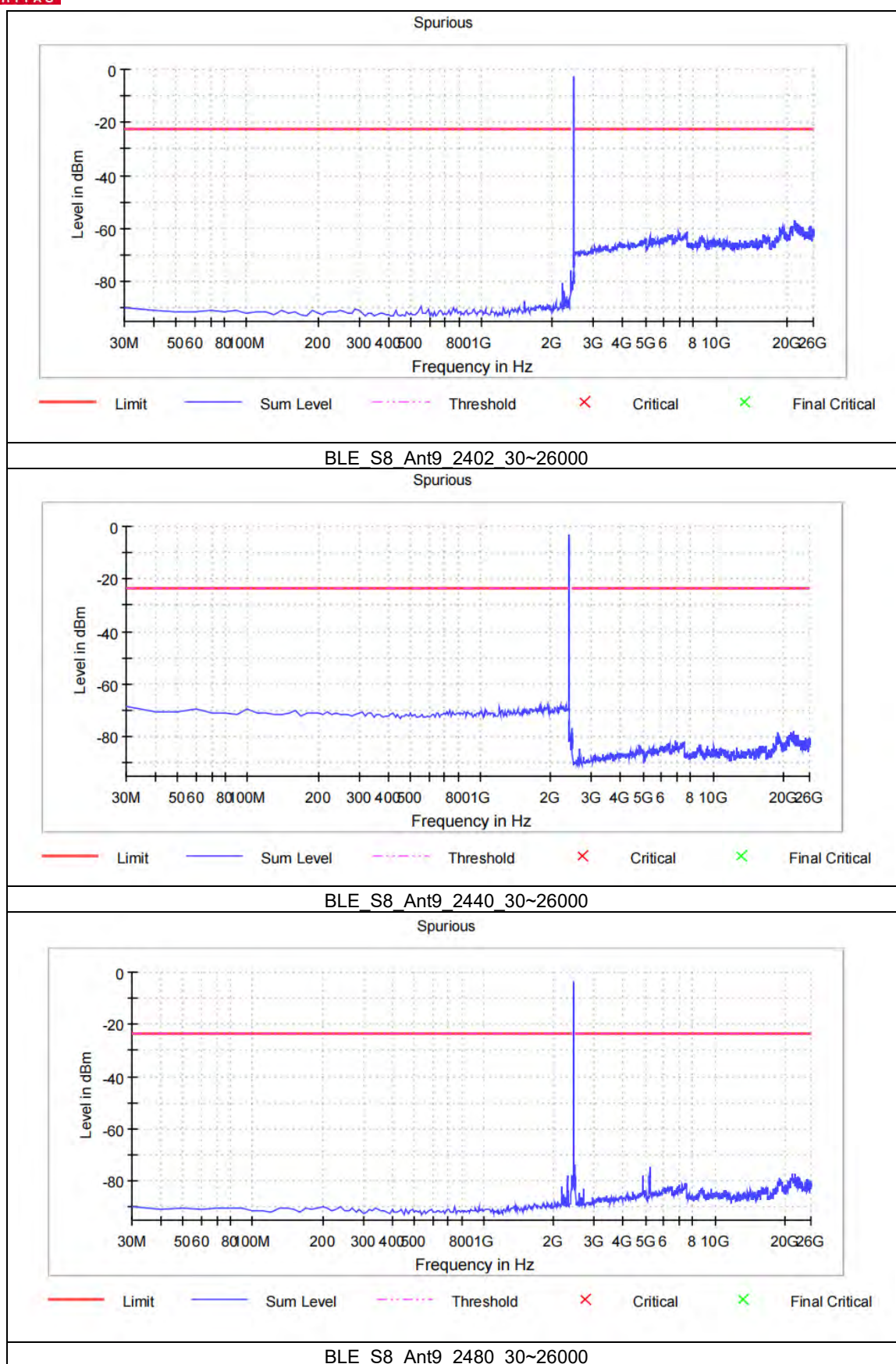
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant9	2402	30~26000	See test graph	See test graph	See test graph	PASS
		2440	30~26000	See test graph	See test graph	See test graph	PASS
		2480	30~26000	See test graph	See test graph	See test graph	PASS
BLE_2M	Ant9	2404	30~26000	See test graph	See test graph	See test graph	PASS
		2440	30~26000	See test graph	See test graph	See test graph	PASS
		2478	30~26000	See test graph	See test graph	See test graph	PASS
BLE_S2	Ant9	2402	30~26000	See test graph	See test graph	See test graph	PASS
		2440	30~26000	See test graph	See test graph	See test graph	PASS
		2480	30~26000	See test graph	See test graph	See test graph	PASS
BLE_S8	Ant9	2402	30~26000	See test graph	See test graph	See test graph	PASS
		2440	30~26000	See test graph	See test graph	See test graph	PASS
		2480	30~26000	See test graph	See test graph	See test graph	PASS

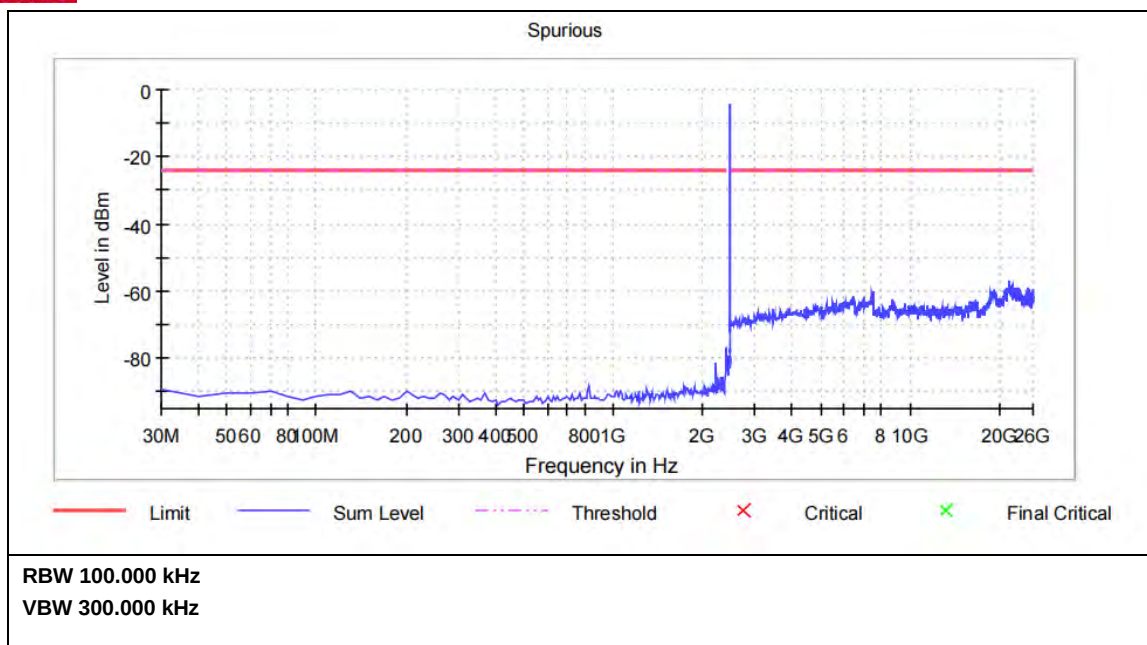
TEST GRAPHS













Reference No.: PSU-NQN2403180115RF02

DUTY CYCLE TEST RESULT

TestMode	Antenna	Channel	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	Ant9	2402	0.3930	0.6270	0.6268	62.68%	2.03	---	PASS
BLE_2M	Ant9	2402	0.2090	0.6290	0.3323	33.23%	4.78	---	PASS
BLE_S2	Ant9	2402	1.0770	1.8810	0.5726	57.26%	2.42	---	PASS
BLE_S8	Ant9	2402	3.1050	3.7590	0.8260	82.60%	0.83	---	PASS

TEST GRAPHS

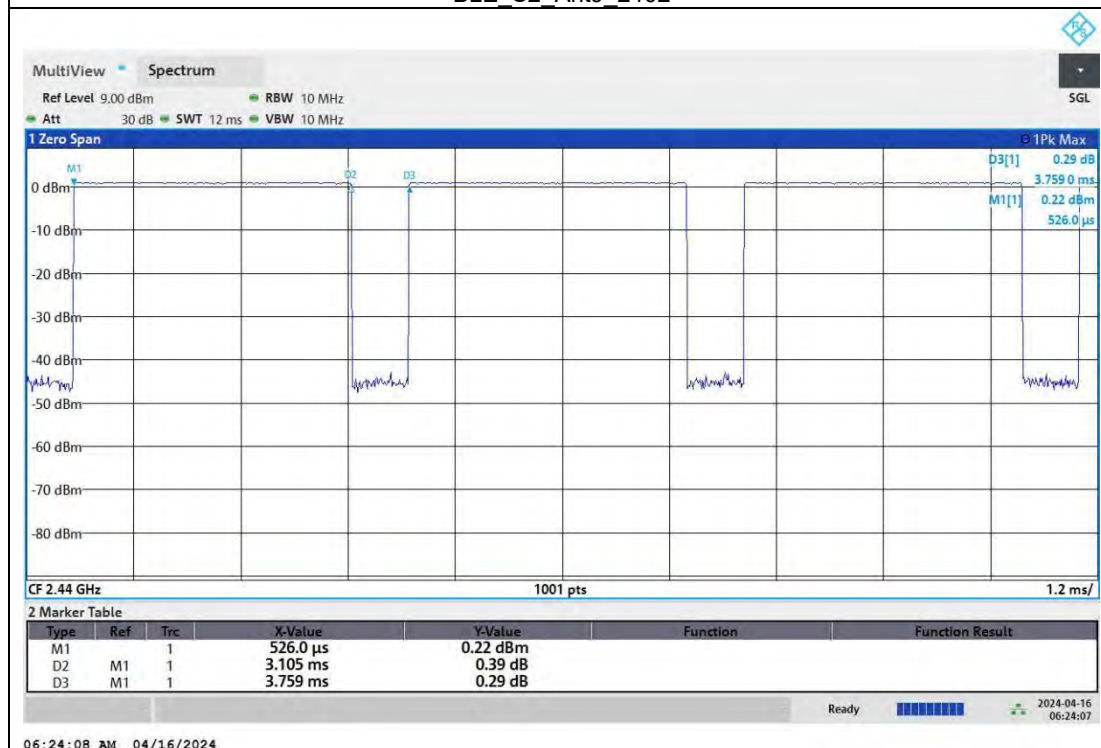




Reference No.: PSU-NQN2403180115RF02



BLE_S2_Ant9_2402



BLE_S8_Ant9_2402



Reference No.: PSU-NQN2403180115RF02

BLE (ANT 10):

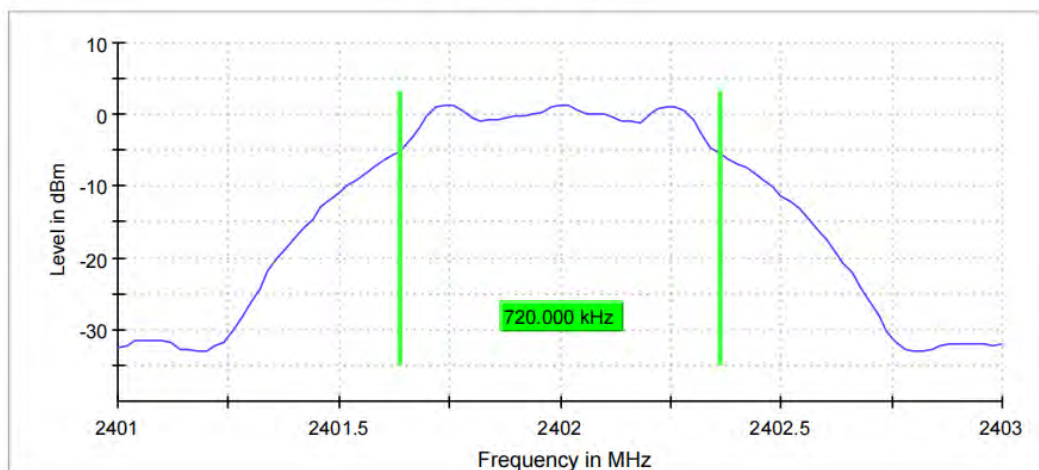
DTS BANDWIDTH TEST RESULT

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant10	2402	0.720	2401.640	2402.360	0.5	PASS
		2440	0.720	2439.640	2440.360	0.5	PASS
		2480	0.700	2479.640	2480.340	0.5	PASS
BLE_2M	Ant10	2404	1.280	2403.360	2404.640	0.5	PASS
		2440	1.280	2439.360	2440.640	0.5	PASS
		2478	1.280	2477.360	2478.640	0.5	PASS
BLE_S2	Ant10	2402	0.720	2401.640	2402.360	0.5	PASS
		2440	0.720	2439.640	2440.360	0.5	PASS
		2480	0.720	2479.640	2480.360	0.5	PASS
BLE_S8	Ant10	2402	0.680	2401.660	2402.340	0.5	PASS
		2440	0.680	2439.660	2440.340	0.5	PASS
		2480	0.680	2479.660	2480.340	0.5	PASS

TEST GRAPHS

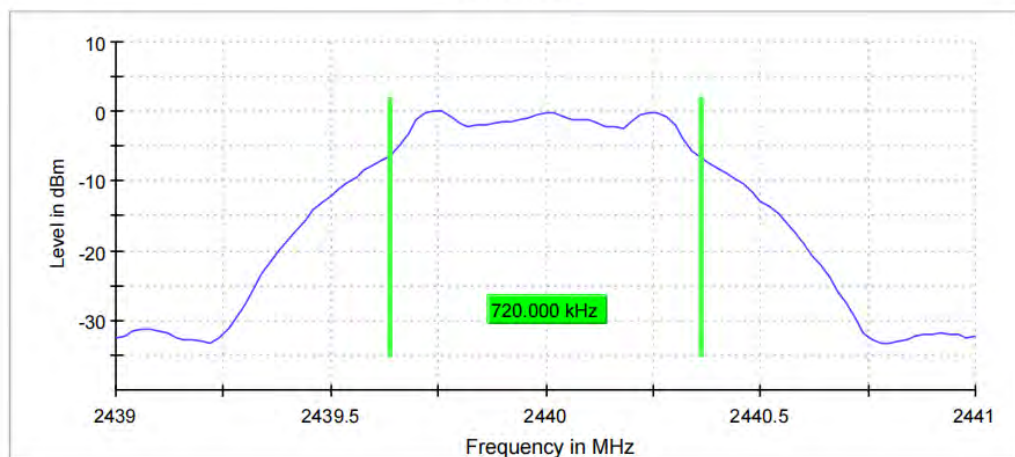
BLE 1M Ant10 2402

6 dB Bandwidth



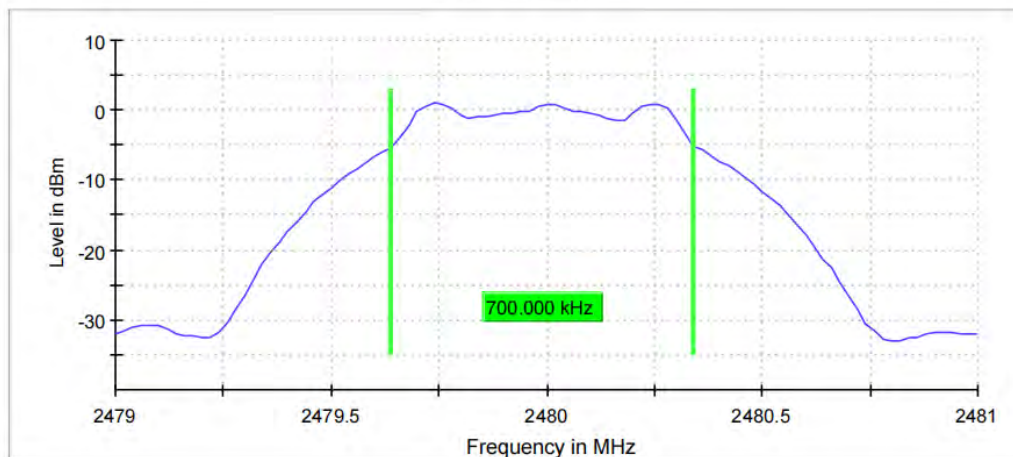
BLE 1M Ant10 2440

6 dB Bandwidth



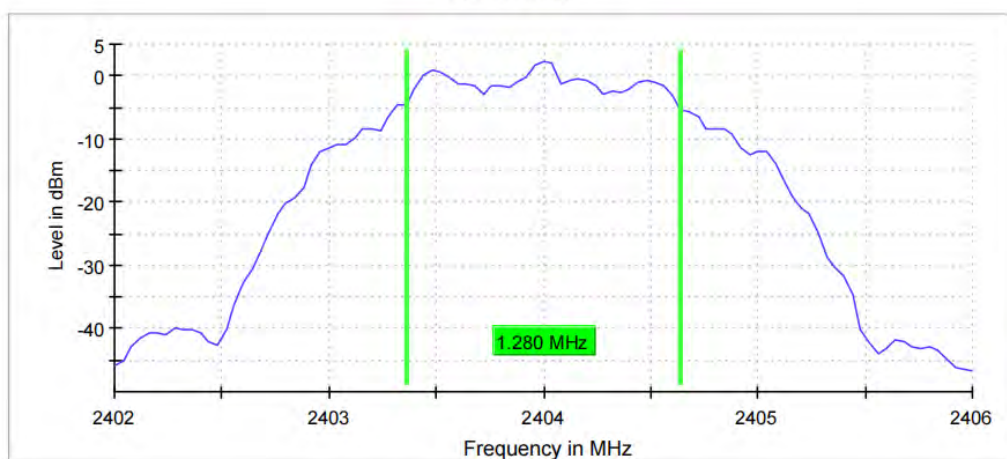
BLE 1M Ant10 2480

6 dB Bandwidth



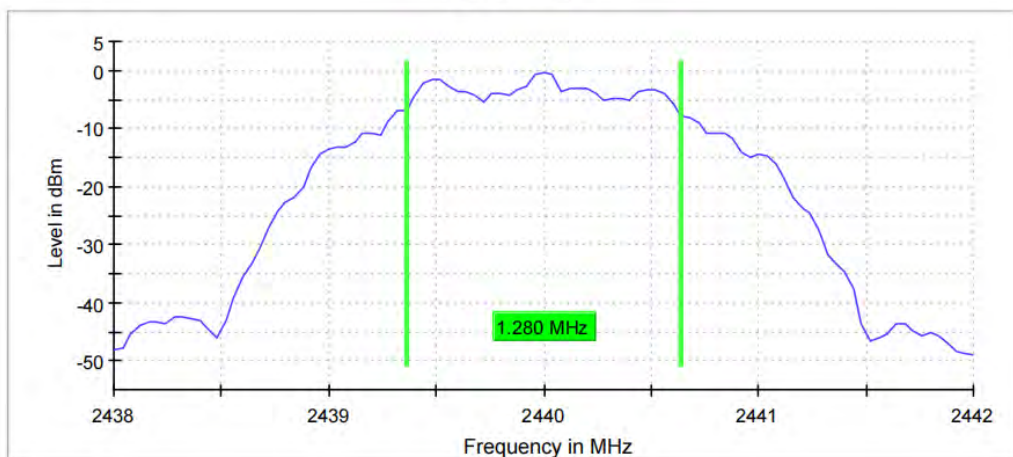
BLE_2M_Ant10_2404

6 dB Bandwidth



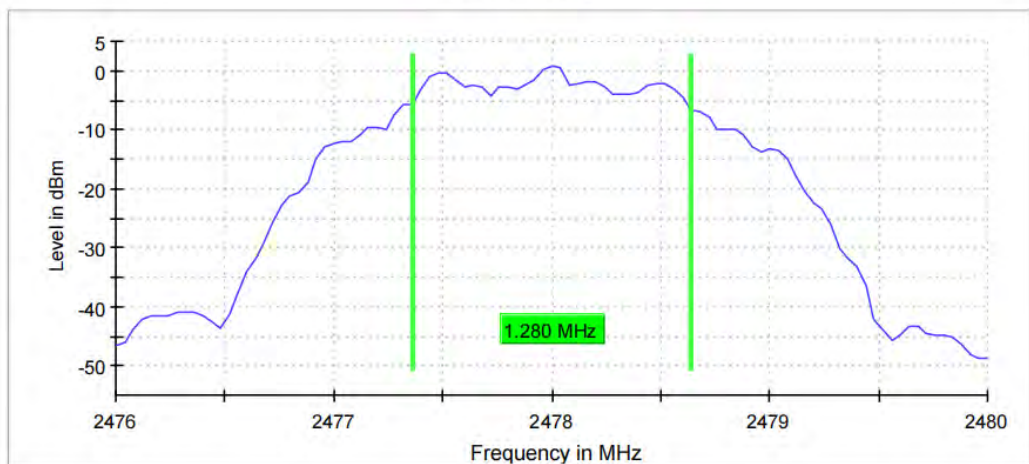
BLE_2M_Ant10_2440

6 dB Bandwidth



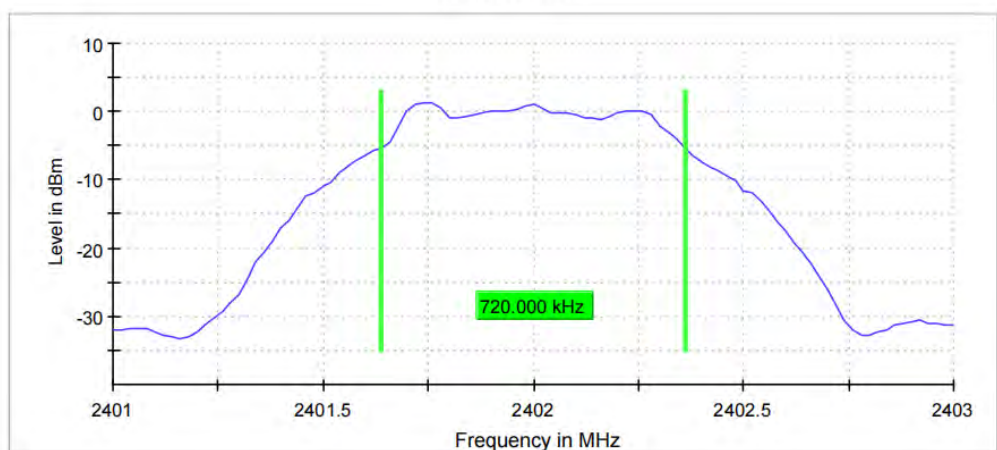
BLE_2M_Ant10_2478

6 dB Bandwidth



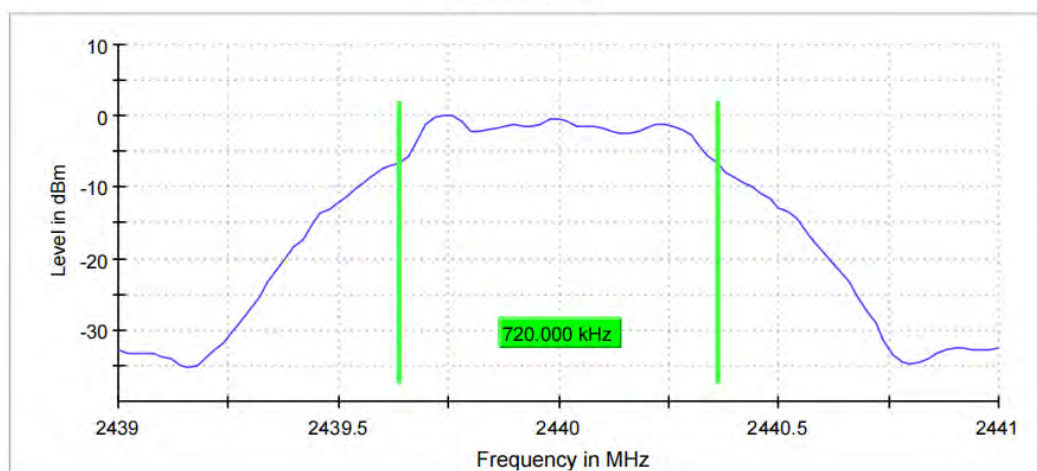
BLE S2 Ant10 2402

6 dB Bandwidth



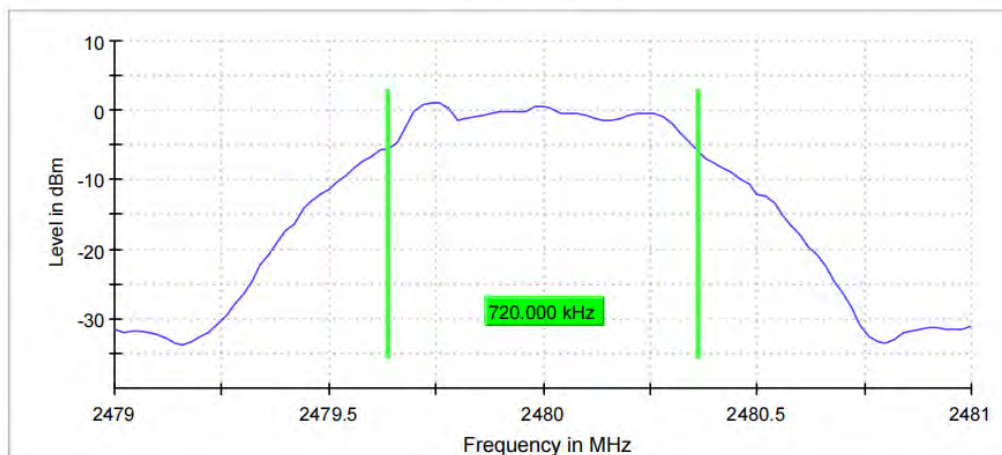
BLE S2 Ant10 2440

6 dB Bandwidth



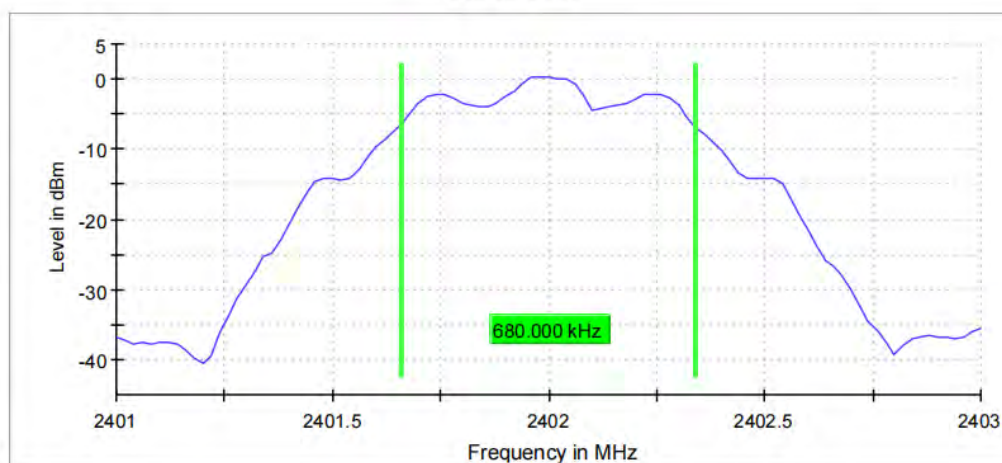
BLE S2 Ant10 2480

6 dB Bandwidth



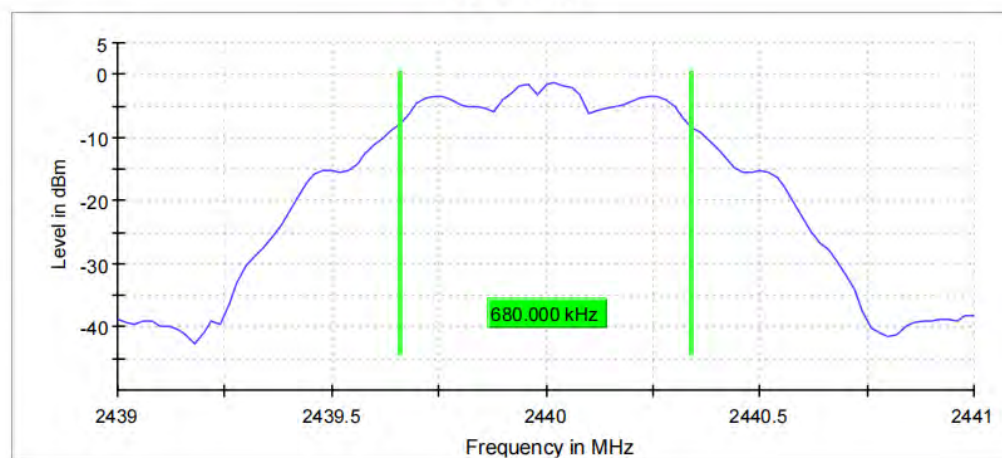
BLE S8_Ant10_2402

6 dB Bandwidth

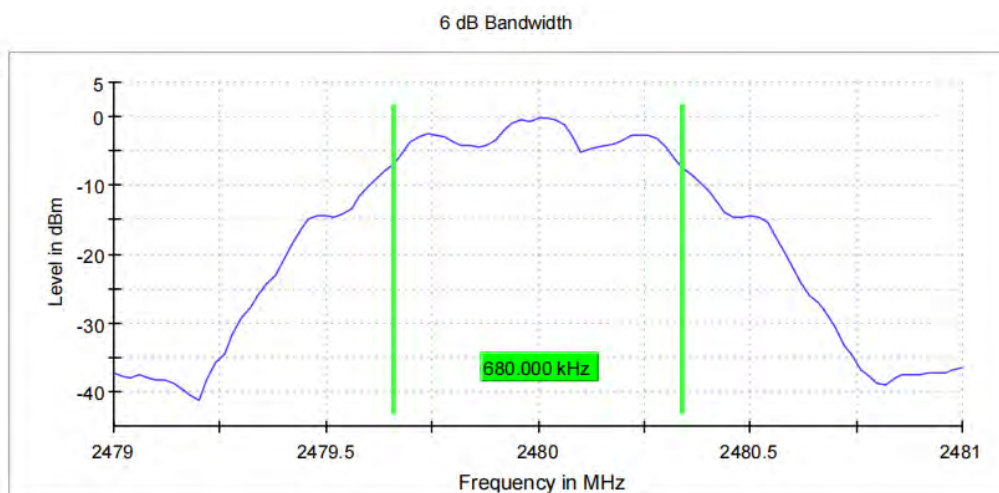


BLE S8_Ant10_2440

6 dB Bandwidth



BLE S8_Ant10_2480



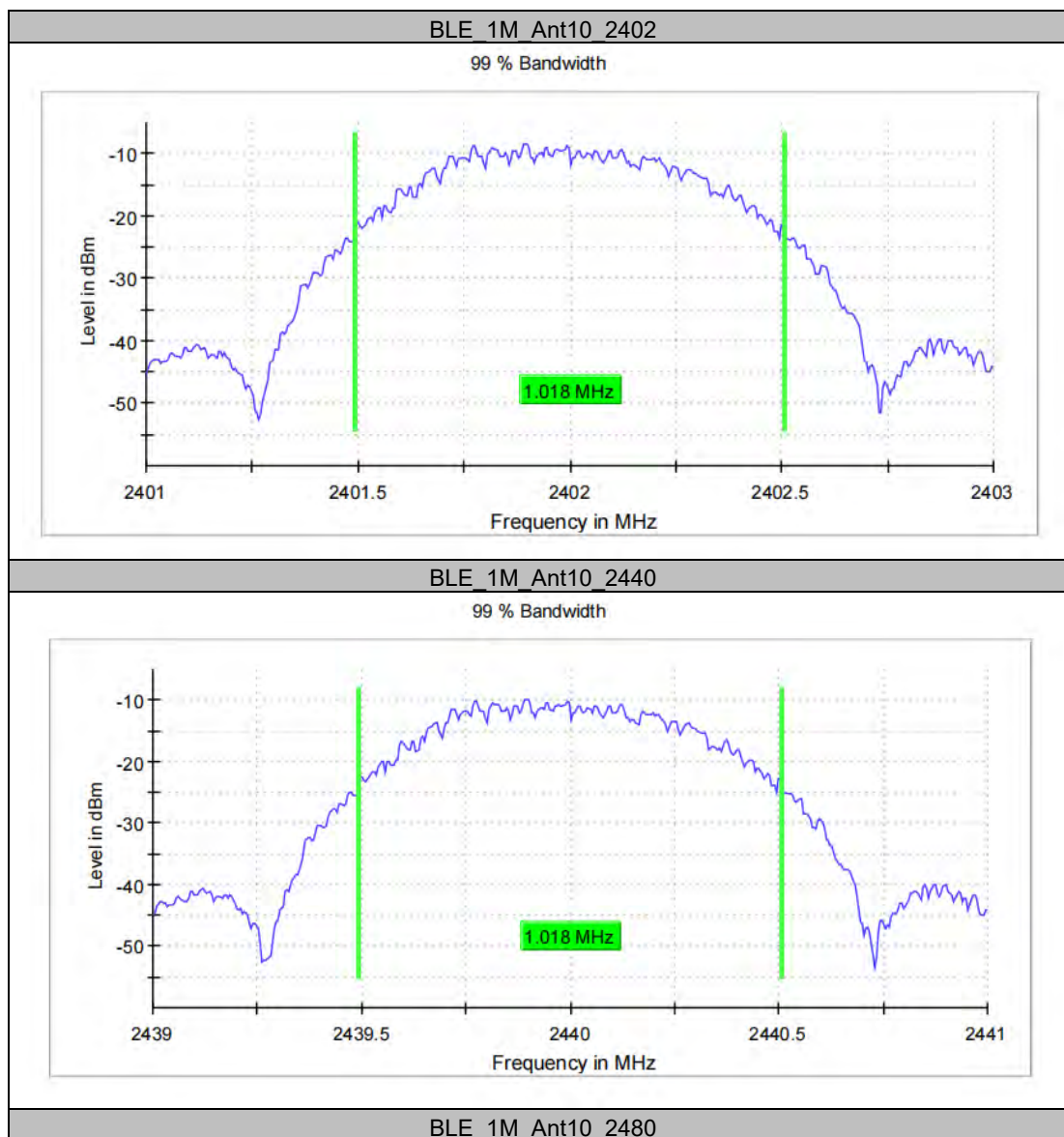
RBW 100.000 kHz

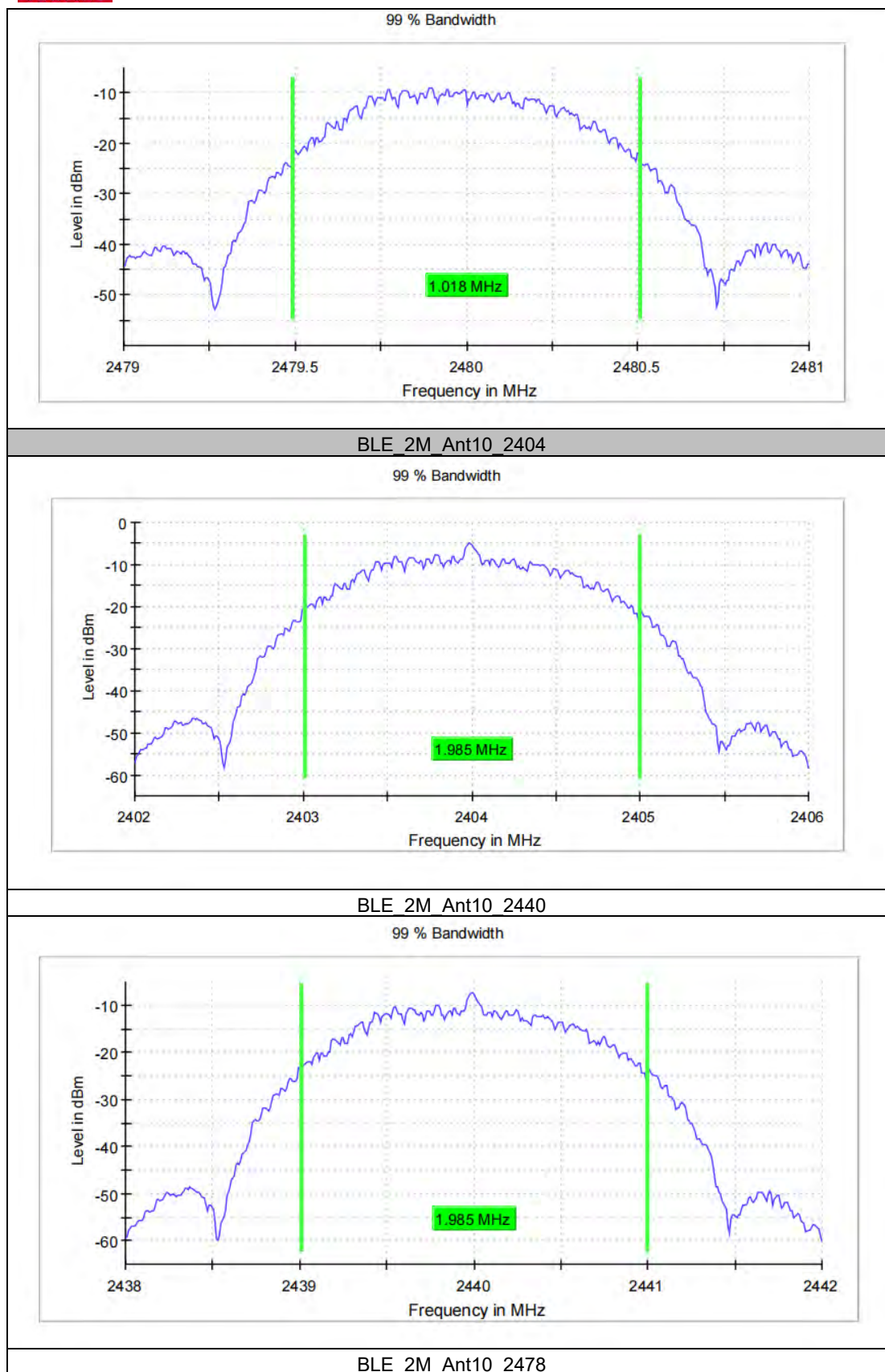
VBW 300.000 kHz

OCCUPIED CHANNEL BANDWIDTH TEST RESULT

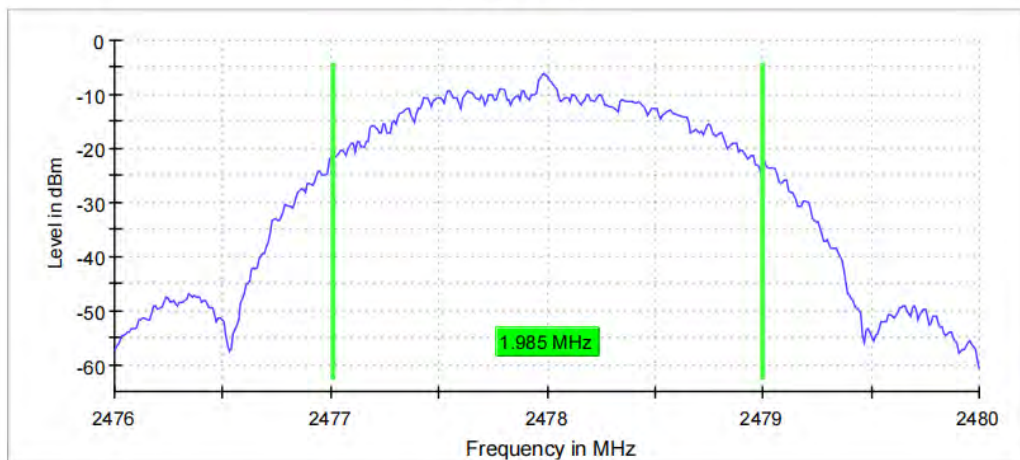
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant10	2402	1.018	2401.491	2402.509	---	PASS
		2440	1.018	2439.491	2440.509	---	PASS
		2480	1.018	2479.491	2480.509	---	PASS
BLE_2M	Ant10	2404	1.985	2403.013	2404.997	---	PASS
		2440	1.985	2439.013	2440.997	---	PASS
		2478	1.985	2477.013	2478.997	---	PASS
BLE_S2	Ant10	2402	1.008	2401.491	2402.499	---	PASS
		2440	1.013	2439.491	2440.504	---	PASS
		2480	1.008	2479.491	2480.499	---	PASS
BLE_S8	Ant10	2402	1.043	2401.476	2402.519	---	PASS
		2440	1.048	2439.471	2440.519	---	PASS
		2480	1.048	2479.471	2480.519	---	PASS

TEST GRAPHS



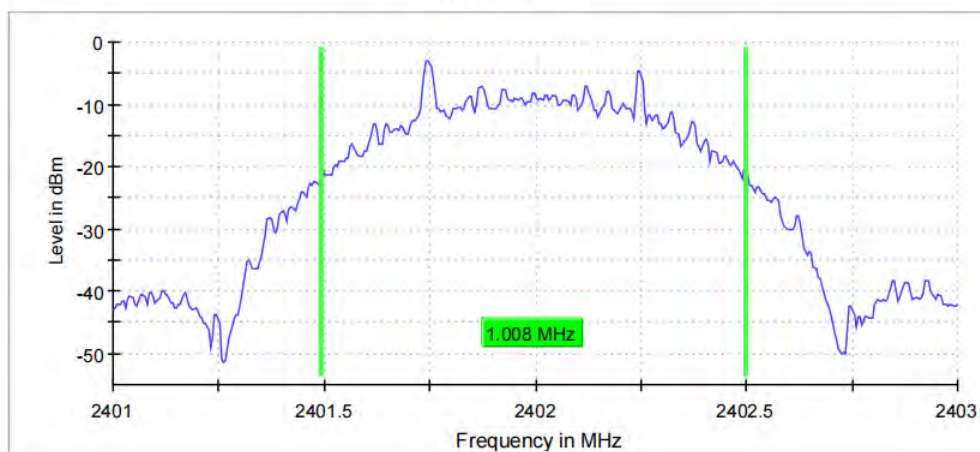


99 % Bandwidth



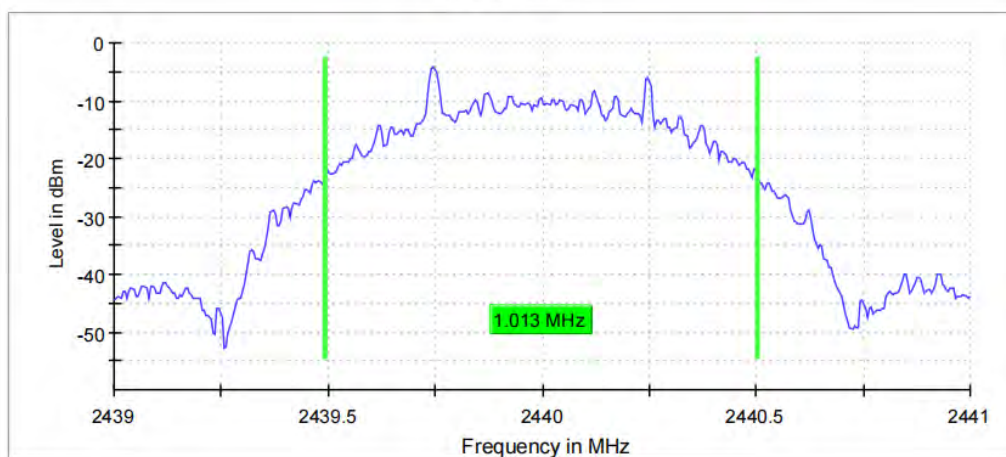
BLE S2 Ant10_2402

99 % Bandwidth



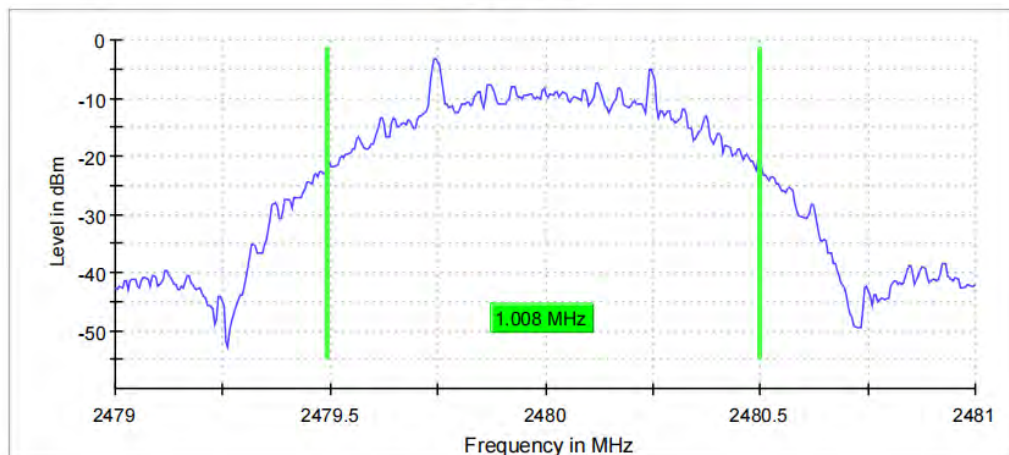
BLE S2 Ant10_2440

99 % Bandwidth



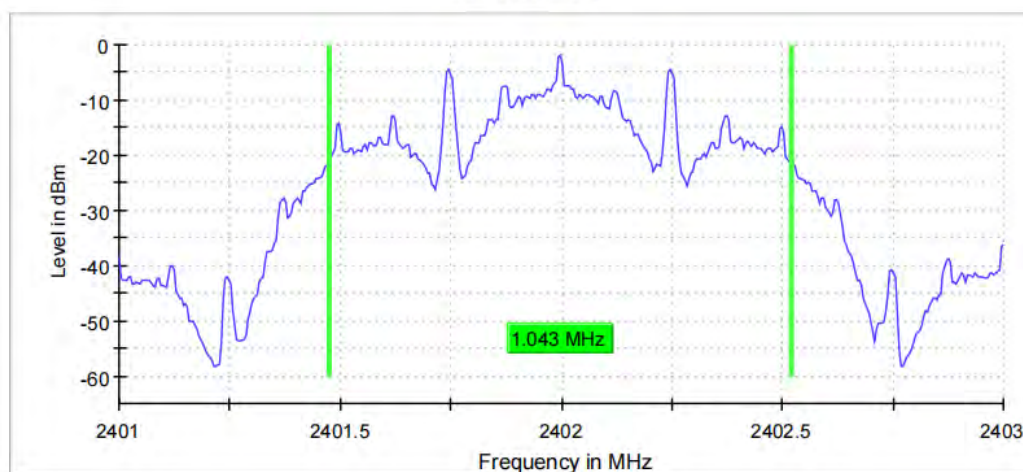
BLE S2 Ant10_2480

99 % Bandwidth



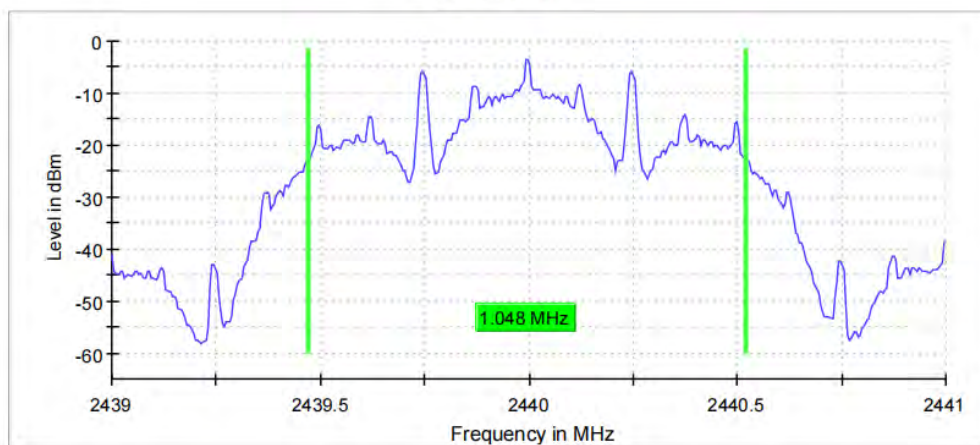
BLE S8 Ant10 2402

99 % Bandwidth



BLE S8 Ant10 2440

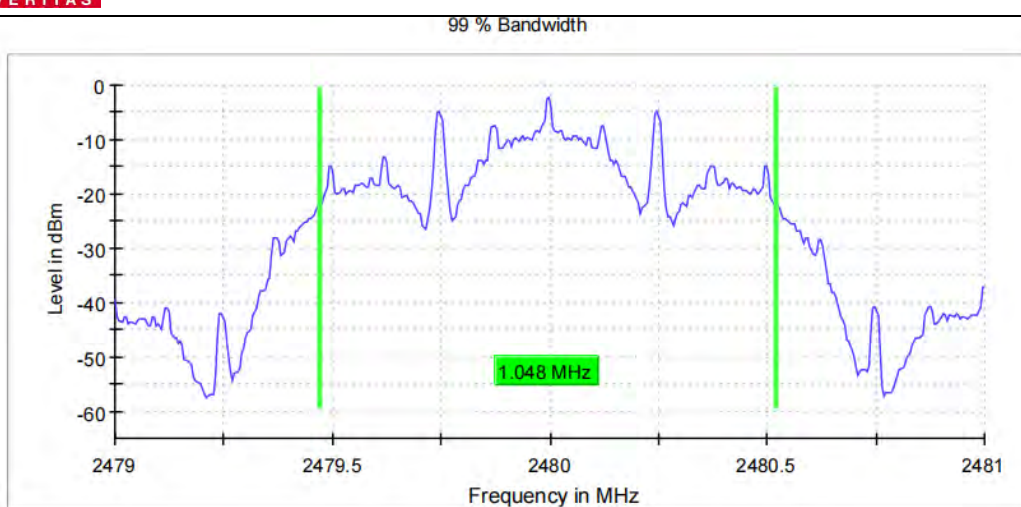
99 % Bandwidth



BLE S8 Ant10 2480



Reference No.: PSU-NQN2403180115RF02



1M

RBW 10.000 kHz

VBW 30.000 kHz

2M

RBW 20.000 kHz

VBW 100.000 kHz

MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

TestMode	Antenna	Channel	Average power [dBm]	Peak power [dBm]	Peak power [mw]	Conducted Limit [dBm]	Verdict	Power Setting
BLE_1M	ANT10	2402	0.089	1.526	1.42	≤30	PASS	Default
		2440	-1.334	0.168	1.04	≤30	PASS	Default
		2480	-0.002	1.409	1.38	≤30	PASS	Default
BLE_2M	ANT10	2404	1.202	2.76	1.89	≤30	PASS	Default
		2440	-1.337	0.278	1.07	≤30	PASS	Default
		2478	0.18	1.74	1.49	≤30	PASS	Default
BLE_125k	ANT10	2402	0.061	1.577	1.44	≤30	PASS	Default
		2440	-1.356	0.171	1.04	≤30	PASS	Default
		2480	-0.036	1.388	1.38	≤30	PASS	Default
BLE_500K	ANT10	2402	0.133	1.547	1.43	≤30	PASS	Default
		2440	-1.283	0.184	1.04	≤30	PASS	Default
		2480	0.04	1.407	1.38	≤30	PASS	Default

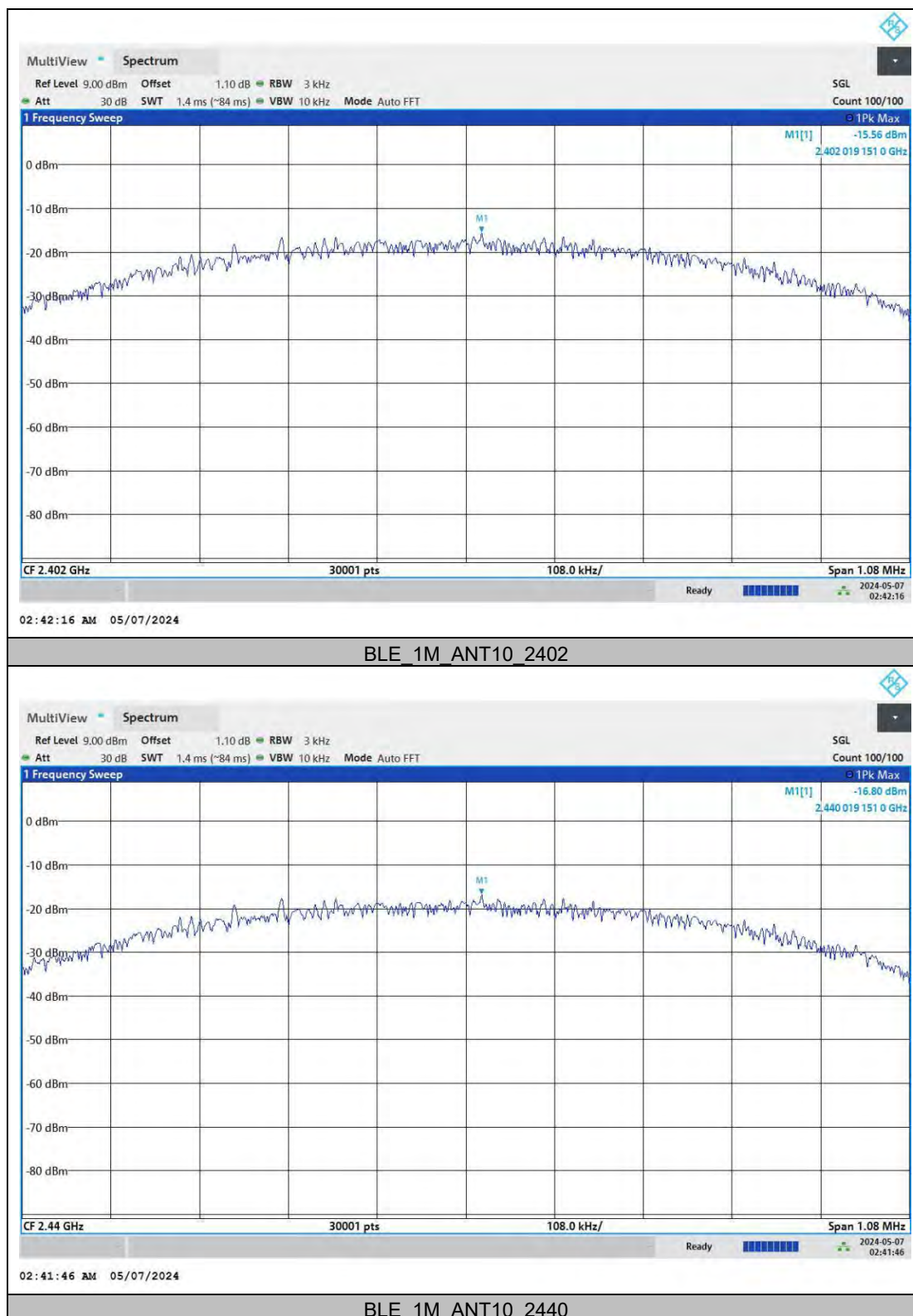
MAXIMUM POWER SPECTRAL DENSITY TEST RESULT

TestMode	Antenna	Channel	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	ANT10	2402	-15.56	≤8	PASS
		2440	-16.80	≤8	PASS
		2480	-15.93	≤8	PASS
BLE_2M	ANT10	2404	-17.34	≤8	PASS
		2440	-19.61	≤8	PASS
		2478	-18.56	≤8	PASS
BLE_S2	ANT10	2402	-7.41	≤8	PASS
		2440	-9.55	≤8	PASS
		2480	-14.49	≤8	PASS
BLE_S8	ANT10	2402	-5.73	≤8	PASS
		2440	-6.93	≤8	PASS
		2480	-6.06	≤8	PASS



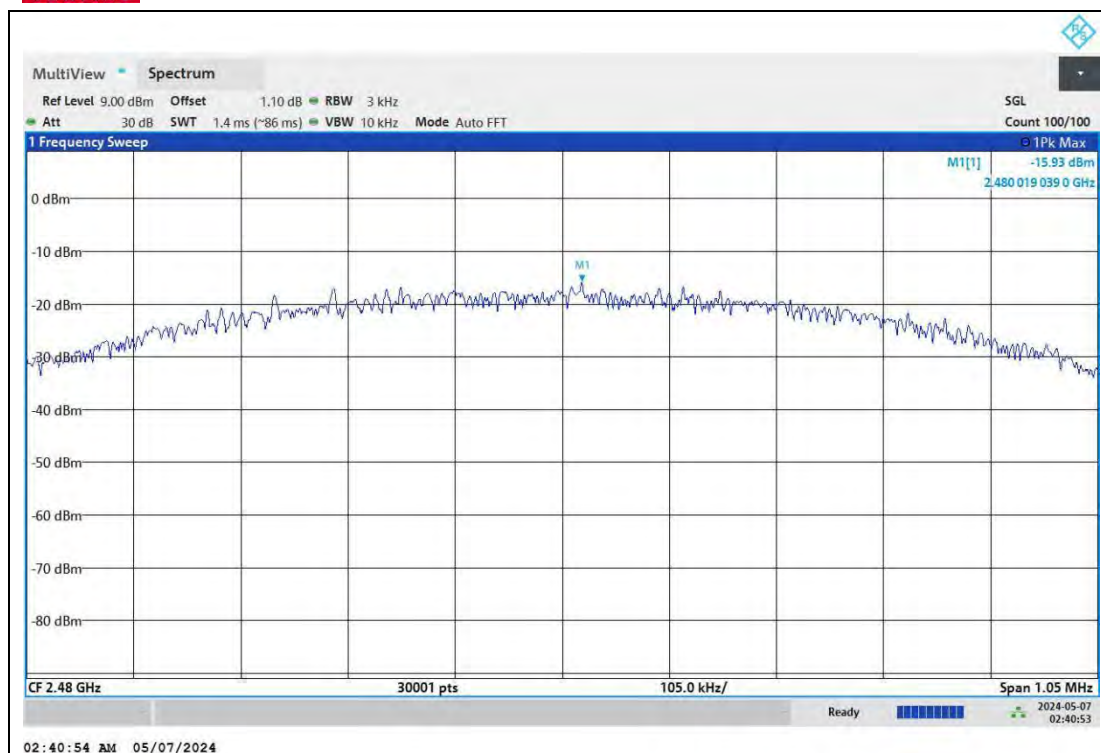
Reference No.: PSU-NQN2403180115RF02

TEST GRAPHS

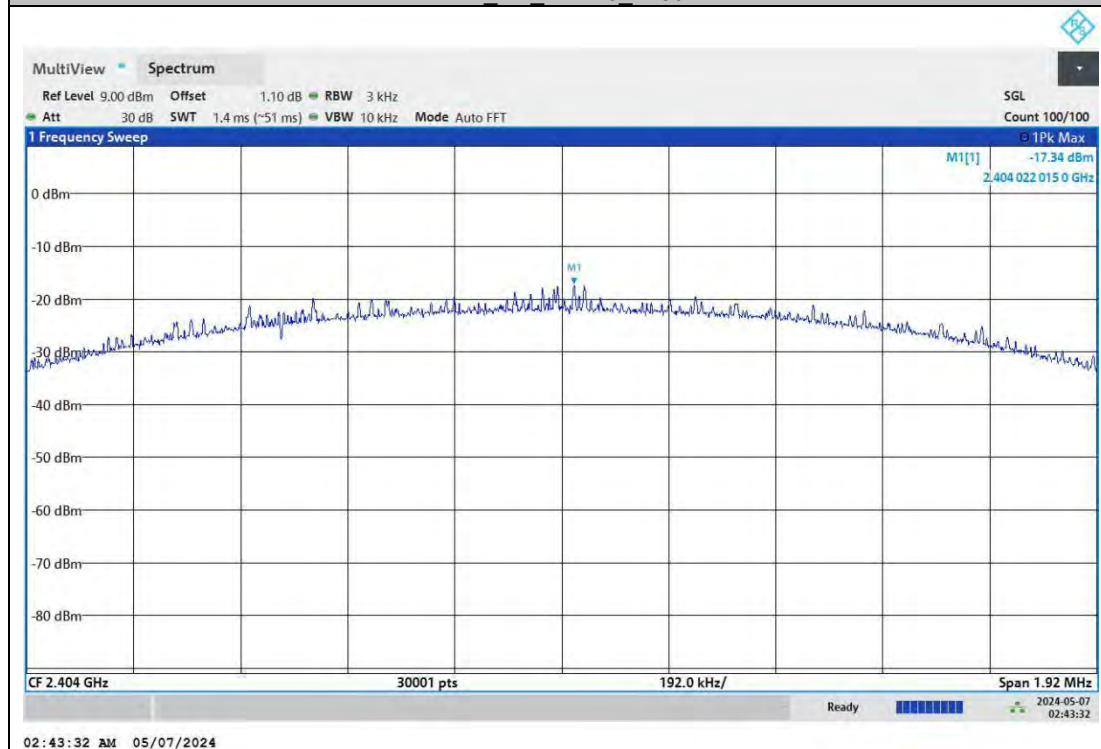




Reference No.: PSU-NQN2403180115RF02



BLE_1M_ANT10_2480



BLE_2M_ANT10_2404