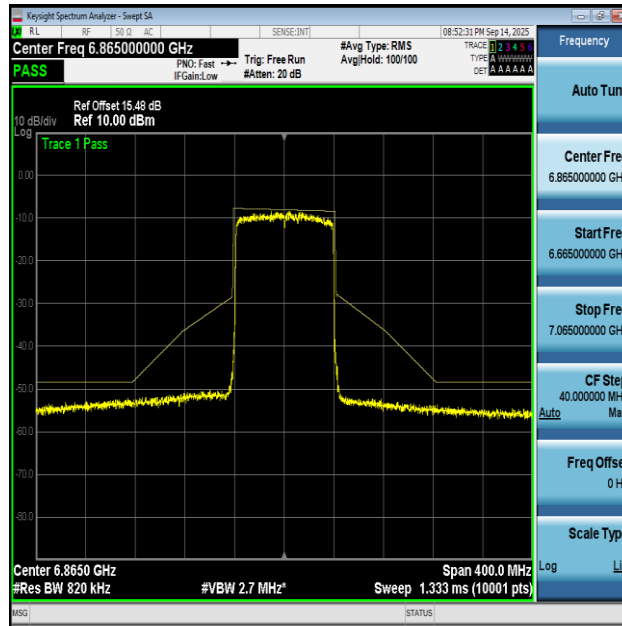
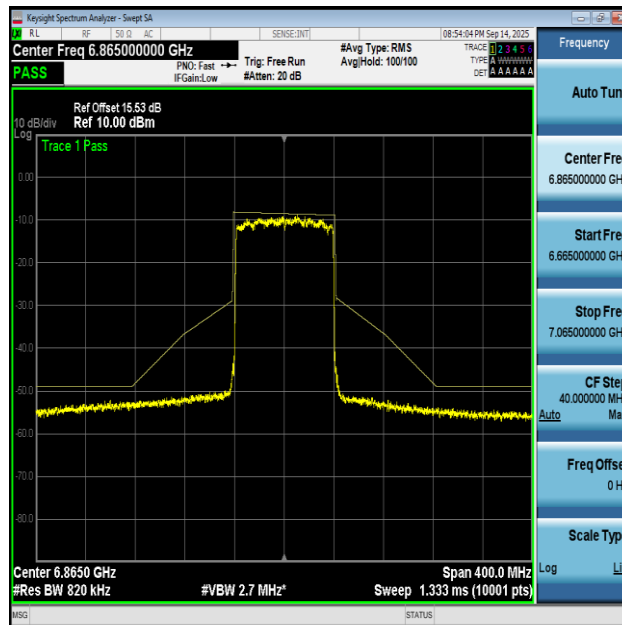
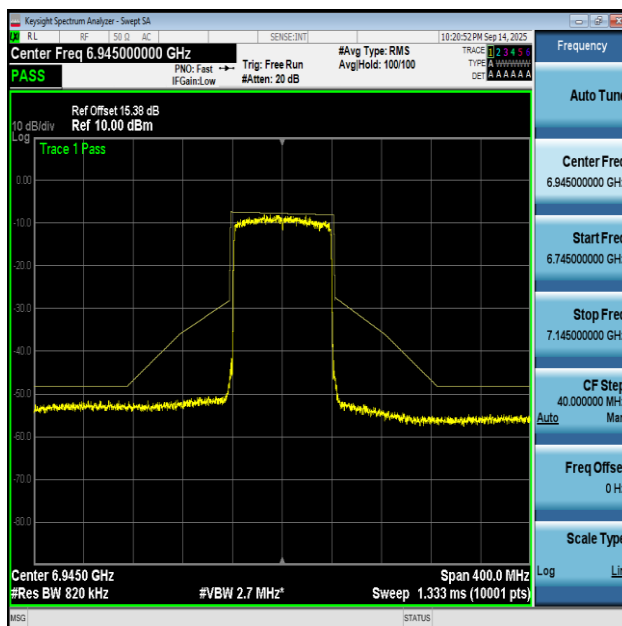




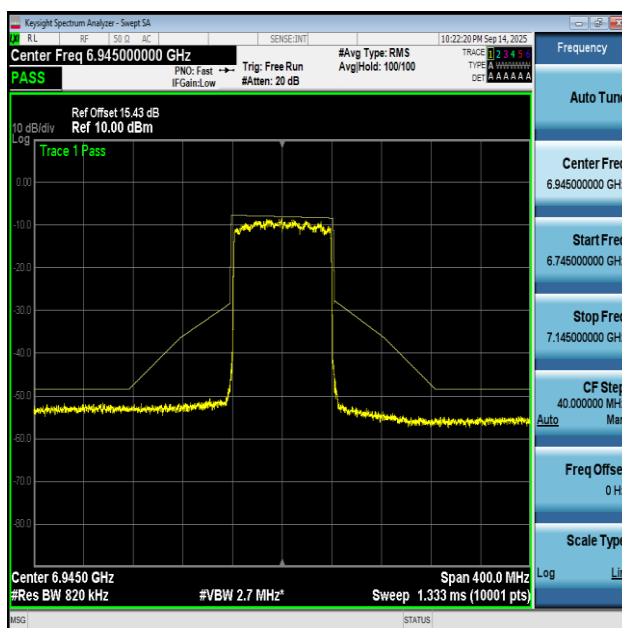
NTNV-11AX80MIMO-Ant1-6865-PASS



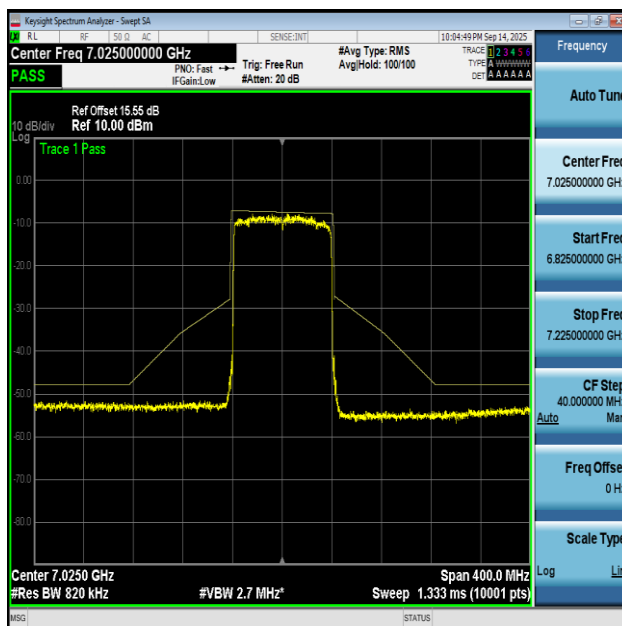
NTNV-11AX80MIMO-Ant2-6865-PASS



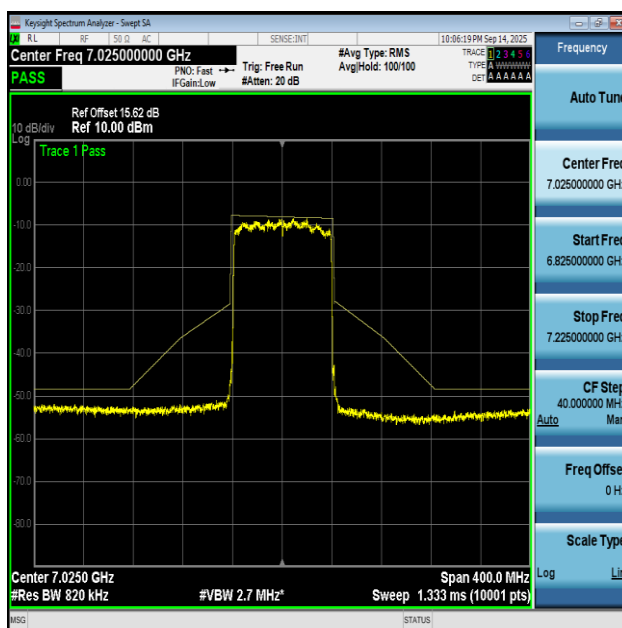
NTNV-11AX80MIMO-Ant1-6945-PASS



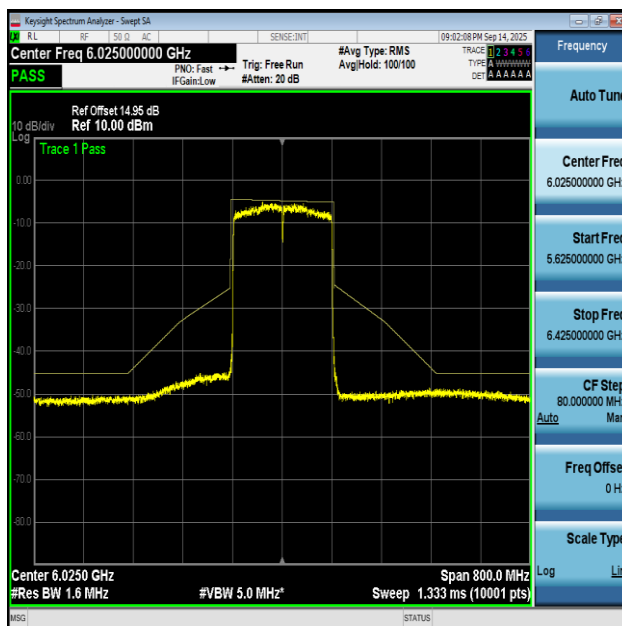
NTNV-11AX80MIMO-Ant2-6945-PASS



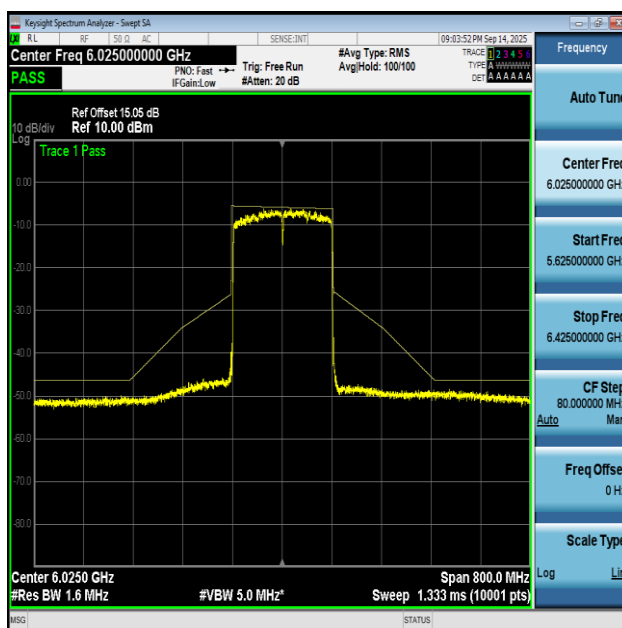
NTNV-11AX80MIMO-Ant1-7025-PASS



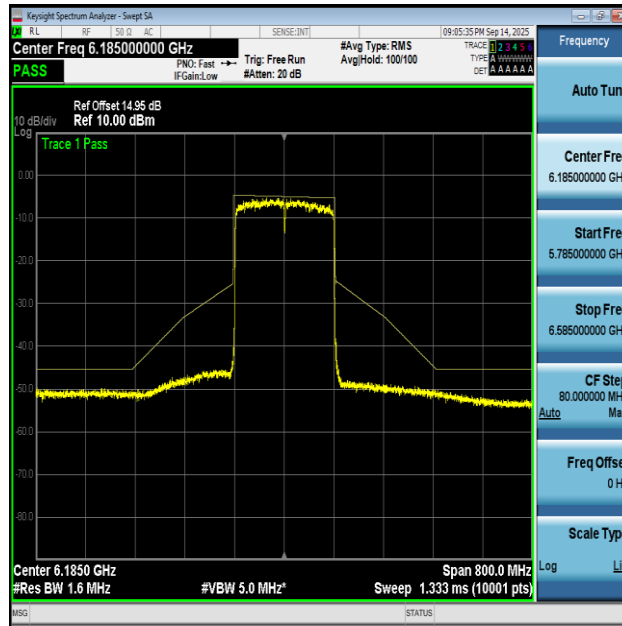
NTNV-11AX80MIMO-Ant2-7025-PASS



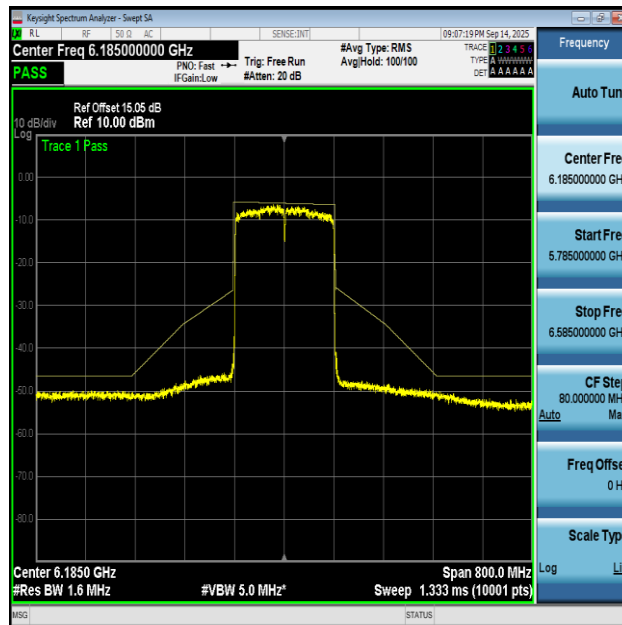
NTNV-11AX160MIMO-Ant1-6025-PASS



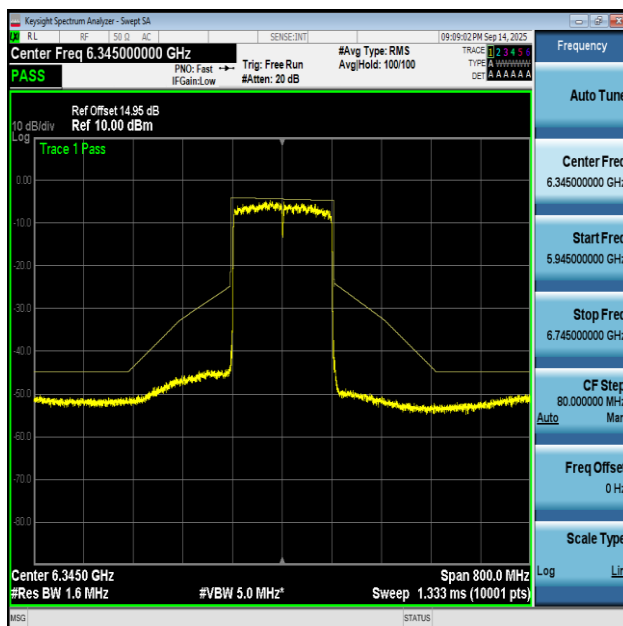
NTNV-11AX160MIMO-Ant2-6025-PASS



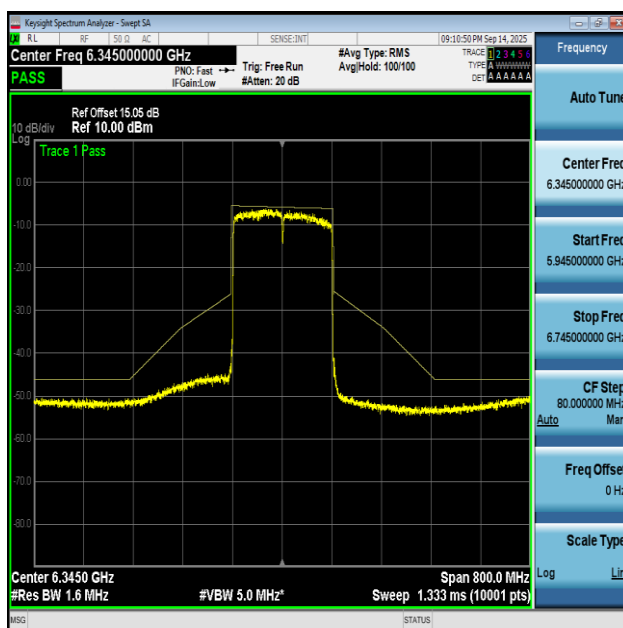
NTNV-11AX160MIMO-Ant1-6185-PASS



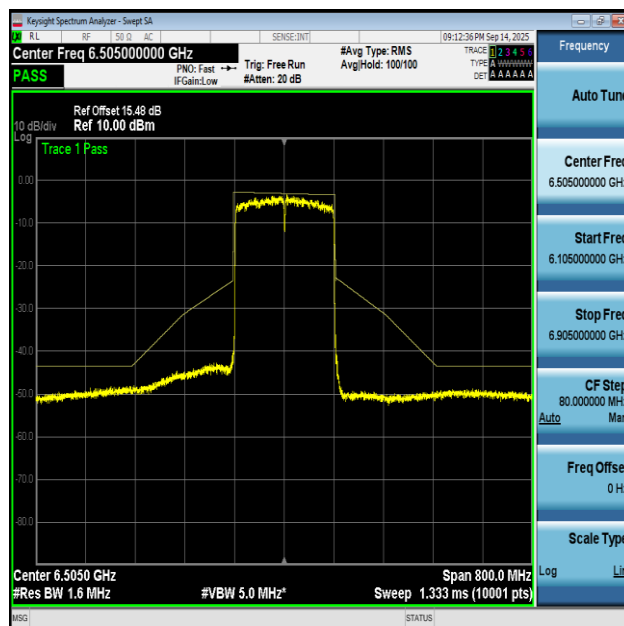
NTNV-11AX160MIMO-Ant2-6185-PASS



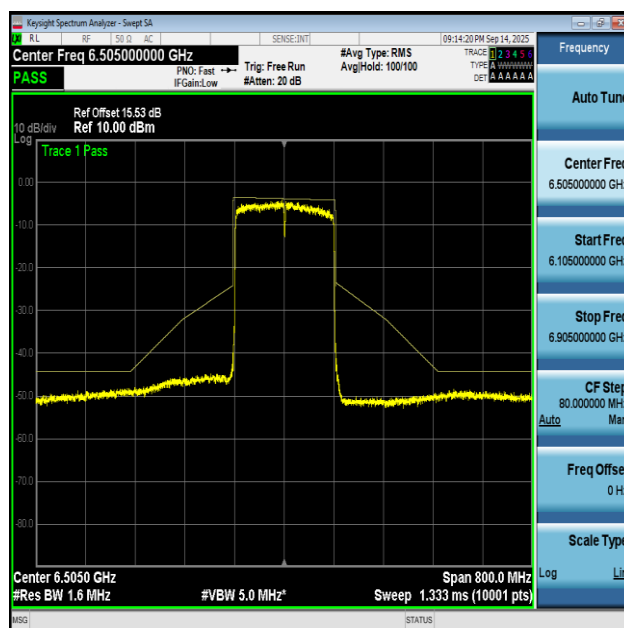
NTNV-11AX160MIMO-Ant1-6345-PASS



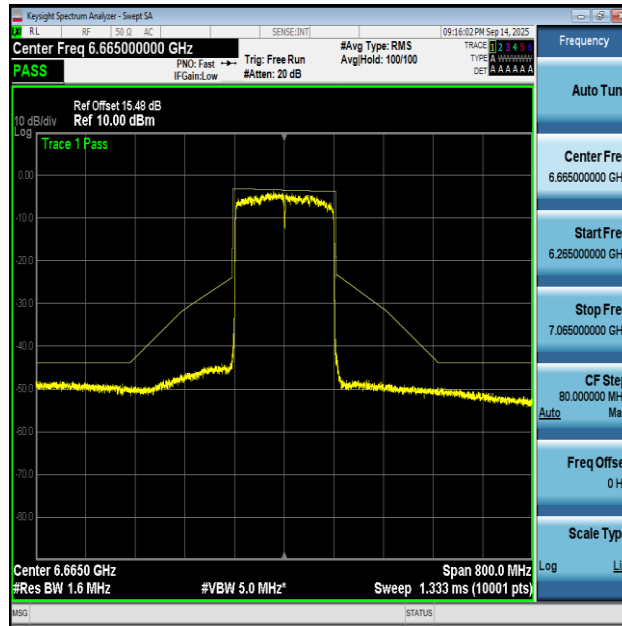
NTNV-11AX160MIMO-Ant2-6345-PASS



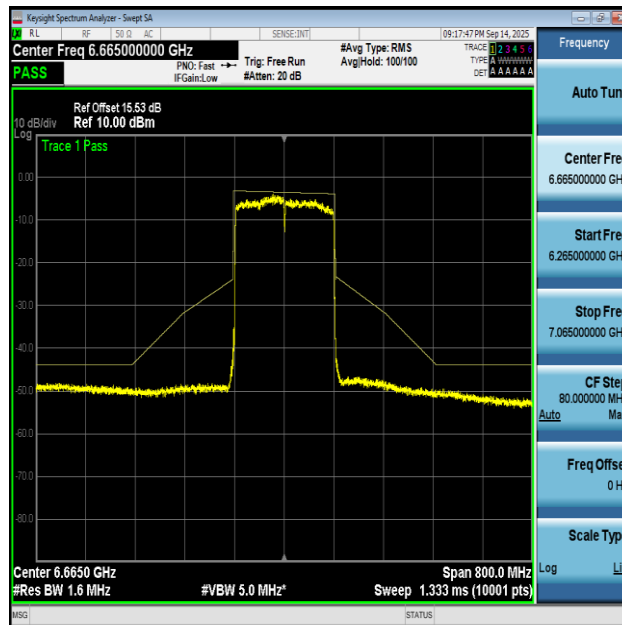
NTNV-11AX160MIMO-Ant1-6505-PASS



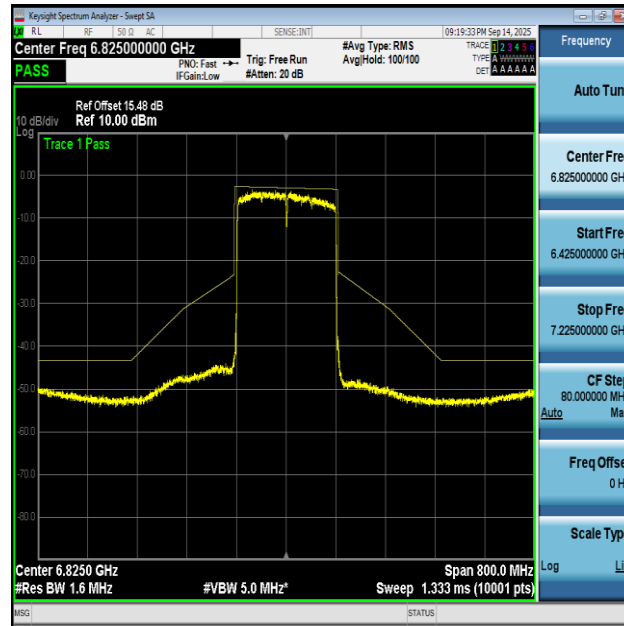
NTNV-11AX160MIMO-Ant2-6505-PASS



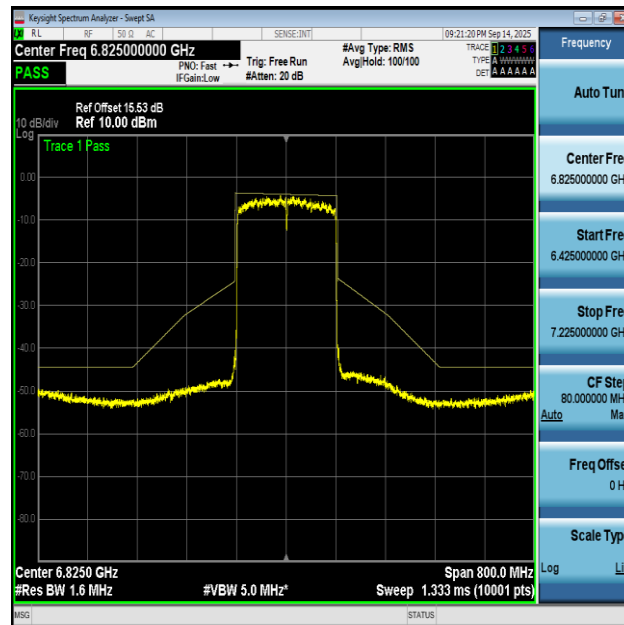
NTNV-11AX160MIMO-Ant1-6665-PASS



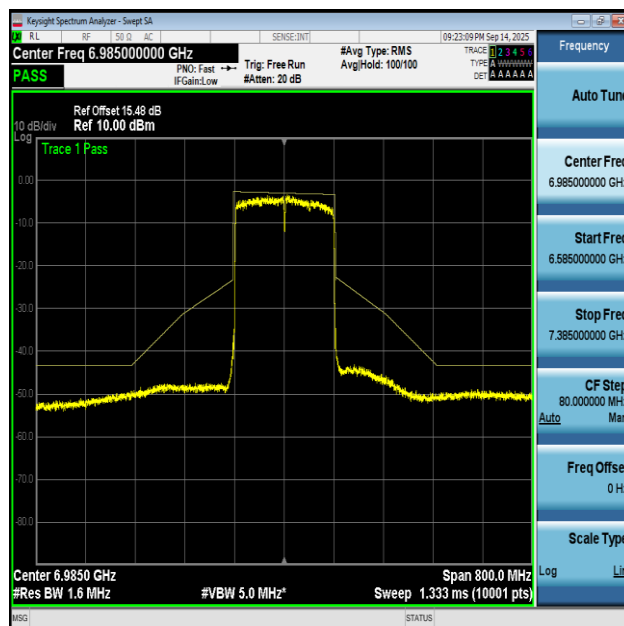
NTNV-11AX160MIMO-Ant2-6665-PASS



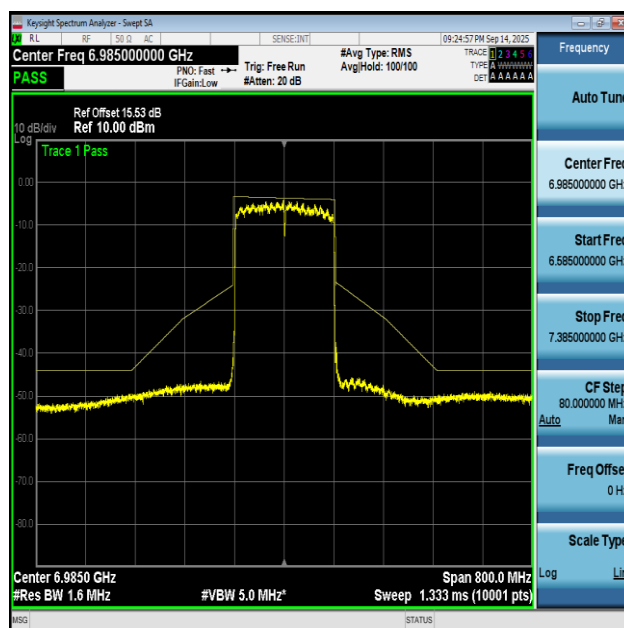
NTNV-11AX160MIMO-Ant1-6825-PASS



NTNV-11AX160MIMO-Ant2-6825-PASS



NTNV-11AX160MIMO-Ant1-6985-PASS



NTNV-11AX160MIMO-Ant2-6985-PASS

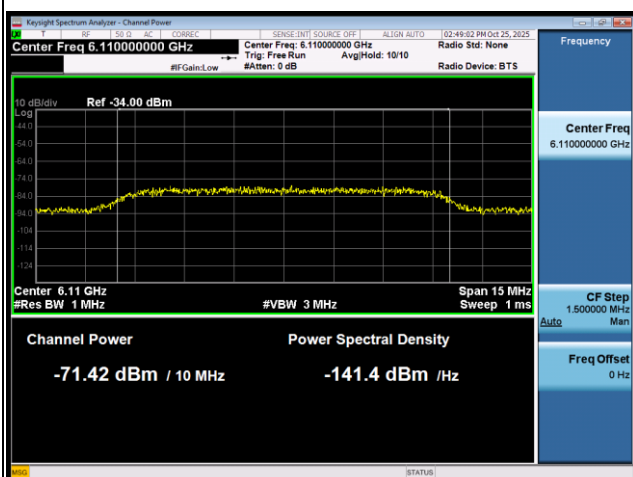
6.6. Contention-Based Protocol

Wi-Fi CBP															
Mode	UNII BAND	EUT frequency	BW EUT	Incumbent frequency	Bw INC	state	Injected (AWGN) Power	Ant. Gain	path loss	Detection Power	Detection Limit	Success no./Trial no.	Detection Probability (%)	Limit	Verdict
		Fc1[MHz]	[MHz]	Fc2[MHz]	[MHz]		[dBm]	[dBi]	[dB]	[dBm]	[dBm]				p/f
11ax	U-NII-5	ch47/6185	160	6110	10	OFF	-56.5	0.2	-14.72	-71.42	-62	10/10	100	90%	p
						Minimal	-62	0.2	-14.72	-76.92	-62	-	-	-	p
						ON	-64.5	0.2	-14.72	-79.42	-62	-	-	-	p
				6185	10	OFF	-55	0.2	-14.45	-69.65	-62	10/10	100	90%	p
						Minimal	-57.5	0.2	-14.45	-72.15	-62	-	-	-	p
						ON	-59.5	0.2	-14.45	-74.15	-62	-	-	-	p
				6260	10	OFF	-54	0.2	-14.66	-68.86	-62	10/10	100	90%	p
						Minimal	-61.5	0.2	-14.66	-76.36	-62	-	-	-	p
						ON	-63.5	0.2	-14.66	-78.36	-62	-	-	-	p
11ax	U-NII-6	ch111/6505	160	6430	10	OFF	-60	0.5	-14.79	-75.29	-62	10/10	100	90%	p
						Minimal	-62	0.5	-14.79	-77.29	-62	-	-	-	p
						ON	-63.5	0.5	-14.79	-78.79	-62	-	-	-	p
				6505	10	OFF	-55	0.5	-14.73	-70.23	-62	10/10	100	90%	p
						Minimal	-57.5	0.5	-14.73	-72.73	-62	-	-	-	p
						ON	-59	0.5	-14.73	-74.23	-62	-	-	-	p
				6580	10	OFF	-57	0.5	-14.82	-72.32	-62	10/10	100	90%	p
						Minimal	-62	0.5	-14.82	-77.32	-62	-	-	-	p
						ON	-64	0.5	-14.82	-79.32	-62	-	-	-	p
11ax	U-NII-7	ch143/6665	160	6590	10	OFF	-62	0.5	-14.77	-77.27	-62	10/10	100	90%	p
						Minimal	-63.5	0.5	-14.77	-78.77	-62	-	-	-	p
						ON	-65.5	0.5	-14.77	-80.77	-62	-	-	-	p
				6665	10	OFF	-54.5	0.5	-14.87	-69.87	-62	10/10	100	90%	p
						Minimal	-58.5	0.5	-14.87	-73.87	-62	-	-	-	p
						ON	-60	0.5	-14.87	-75.37	-62	-	-	-	p
				6740	10	OFF	-62	0.5	-14.75	-77.25	-62	10/10	100	90%	p
						Minimal	-63.5	0.5	-14.75	-78.75	-62	-	-	-	p
						ON	-64.5	0.5	-14.75	-79.75	-62	-	-	-	p
11ax	U-NII-8	ch207/6985	160	6910	10	OFF	-56.5	3.2	-14.91	-74.61	-62	10/10	100	90%	p
						Minimal	-57.5	3.2	-14.91	-75.61	-62	-	-	-	p
						ON	-59	3.2	-14.91	-77.11	-62	-	-	-	p
				6985	10	OFF	-52	3.2	-15.23	-70.43	-62	10/10	100	90%	p
						Minimal	-54	3.2	-15.23	-72.43	-62	-	-	-	p
						ON	-55.5	3.2	-15.23	-73.93	-62	-	-	-	p
				7060	10	OFF	-56.5	3.2	-14.55	-74.25	-62	10/10	100	90%	p
						Minimal	-59	3.2	-14.55	-76.75	-62	-	-	-	p
						ON	-60.5	3.2	-14.55	-78.25	-62	-	-	-	p

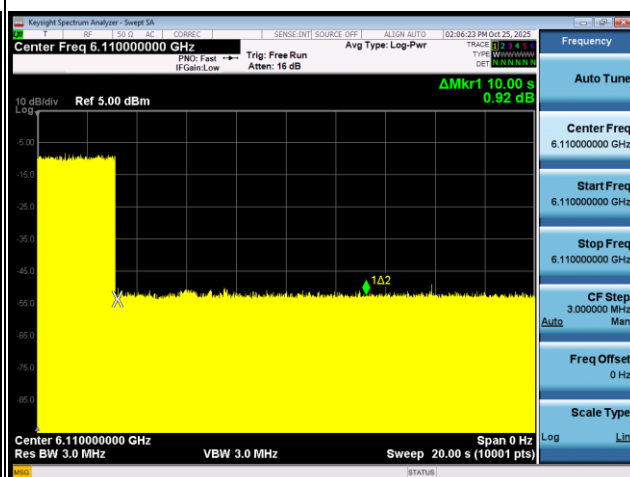
Note:

- 1) OFF = AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds
- 2) Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently
- 3) ON = AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds
- 4) Detection Level = Injected AWGN Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)

802.11ax 160 CH47 Middle 6110 MHz

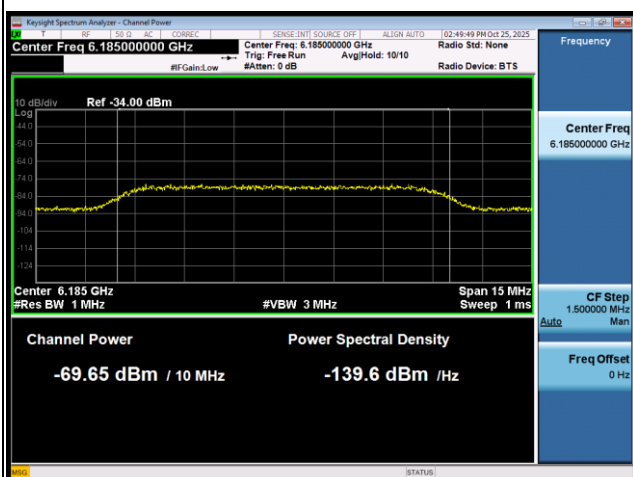


Detection Power

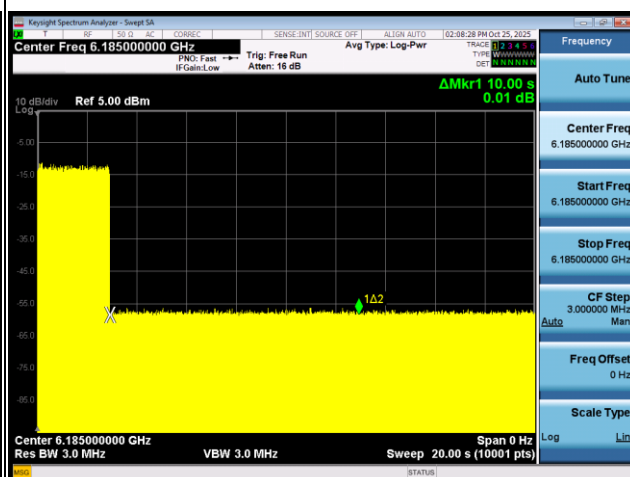


EUT ceased transmission

802.11ax 160 CH47 Middle 6185 MHz

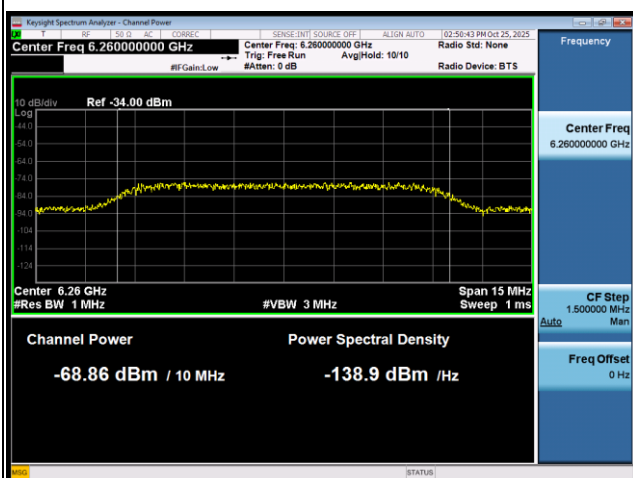


Detection Power

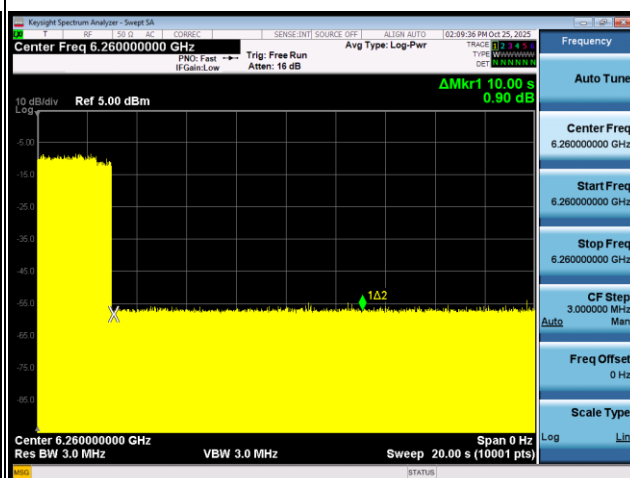


EUT ceased transmission

802.11ax 160 CH47 Middle 6260 MHz

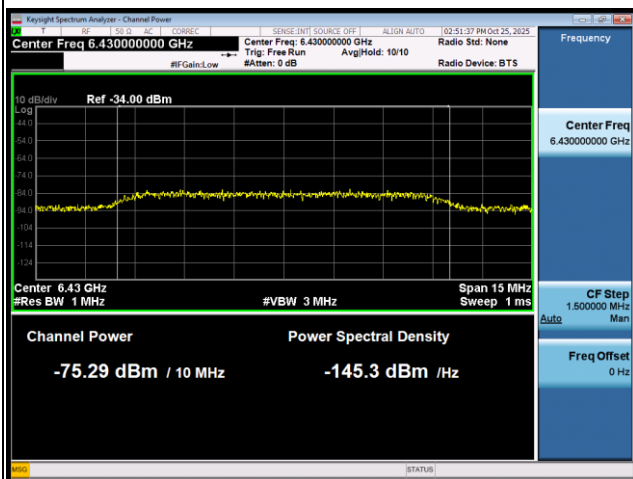


Detection Power

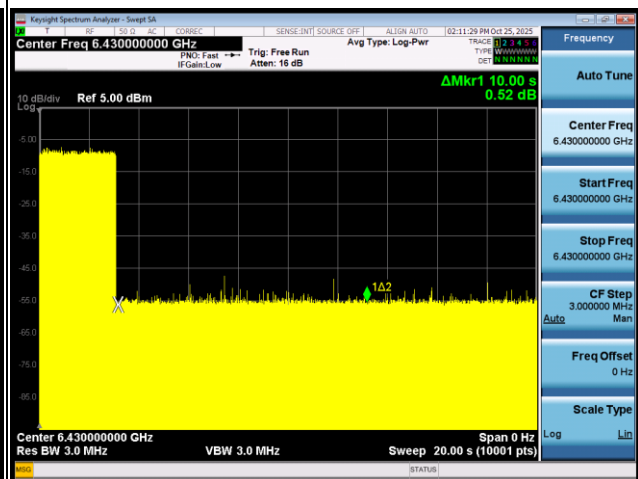


EUT ceased transmission

802.11ax 160 CH111 Middle 6430 MHz

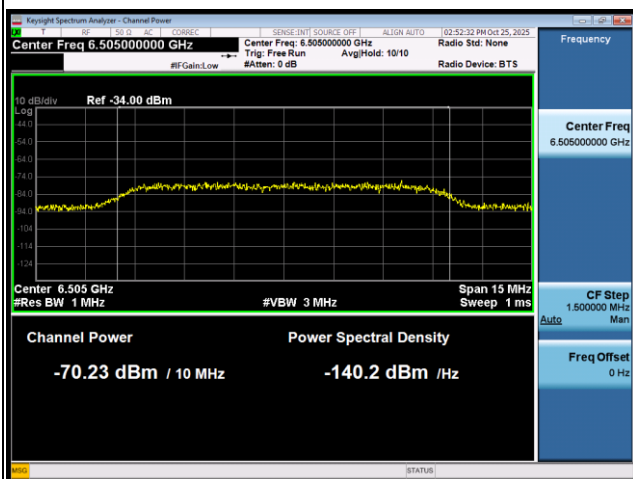


Detection Power

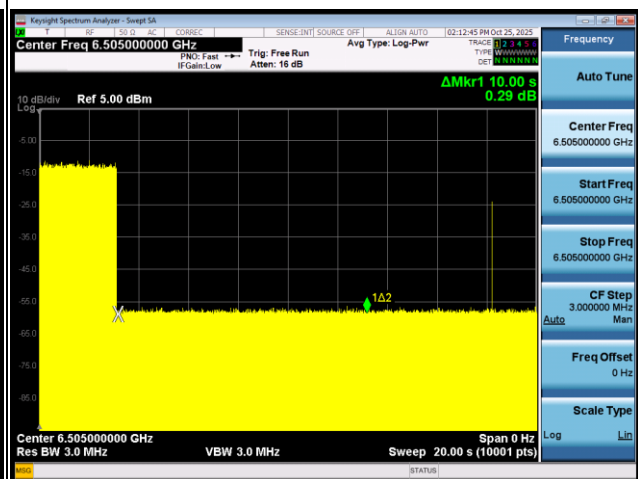


EUT ceased transmission

802.11ax 160 CH111 Middle 6505 MHz

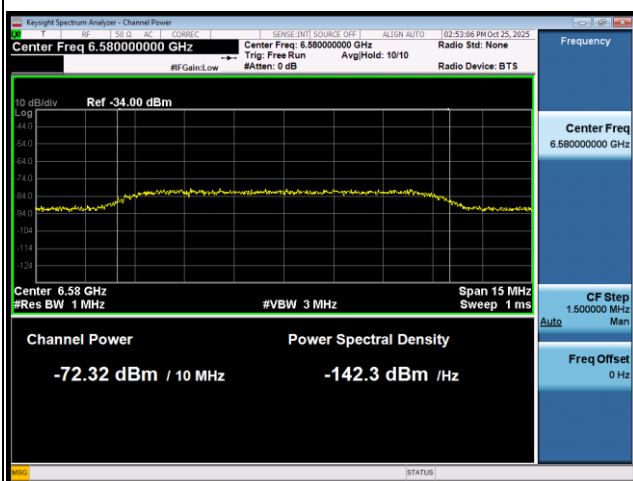


Detection Power

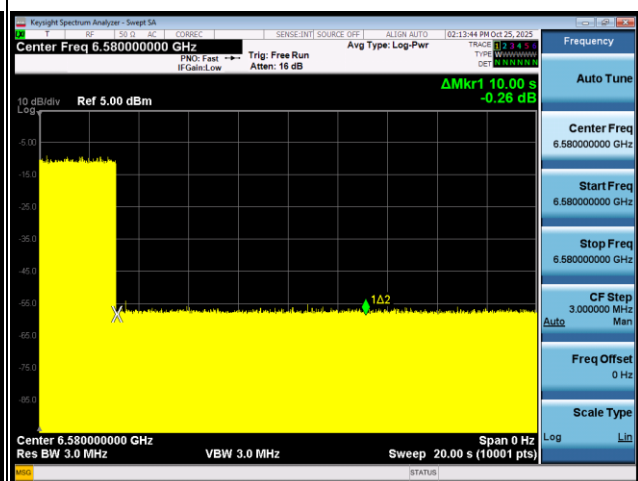


EUT ceased transmission

802.11ax 160 CH111 Middle 6580 MHz

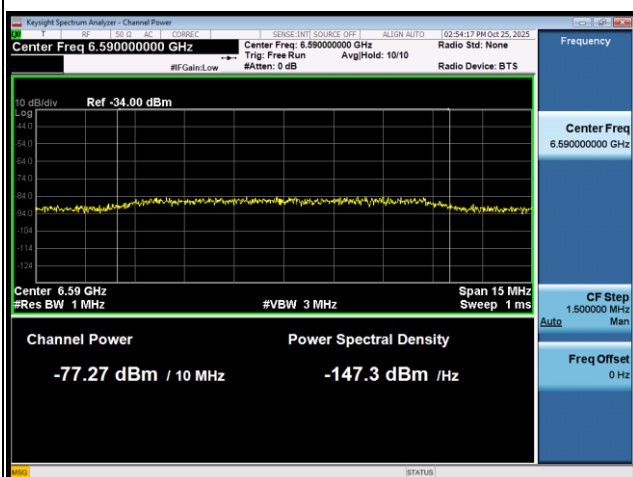


Detection Power

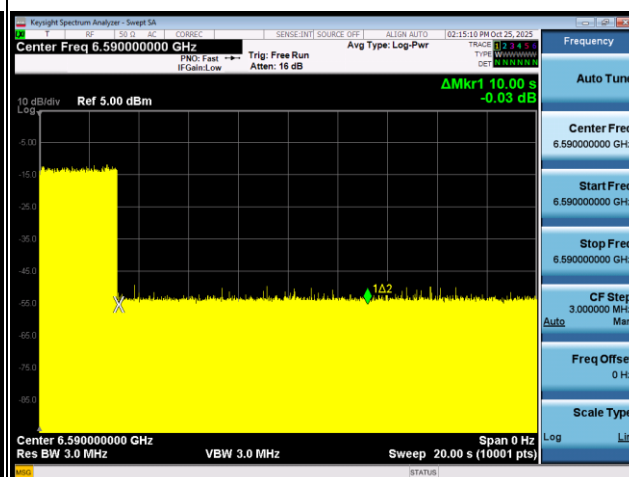


EUT ceased transmission

802.11ax 160 CH143 Middle 6590 MHz

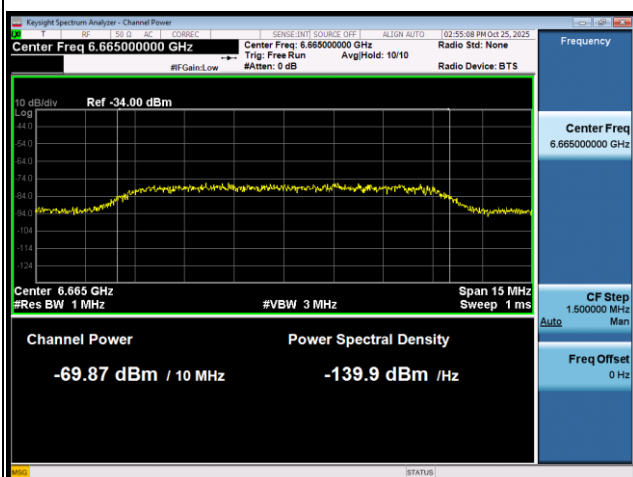


Detection Power

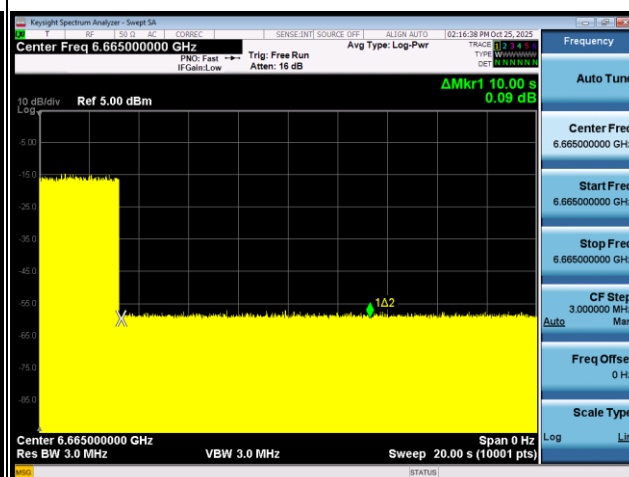


EUT ceased transmission

802.11ax 160 CH143 Middle 6665 MHz

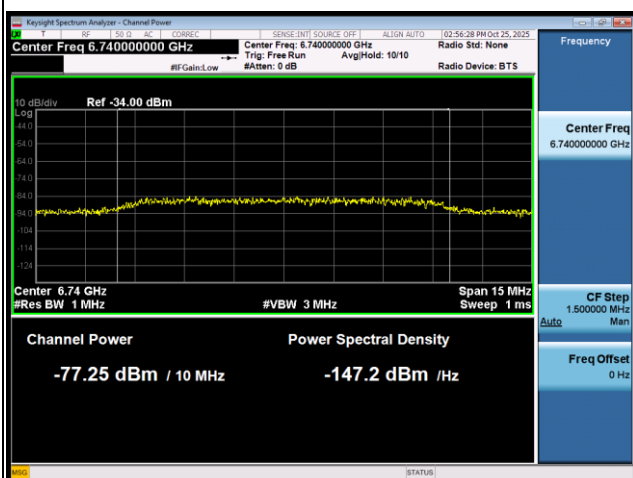


Detection Power

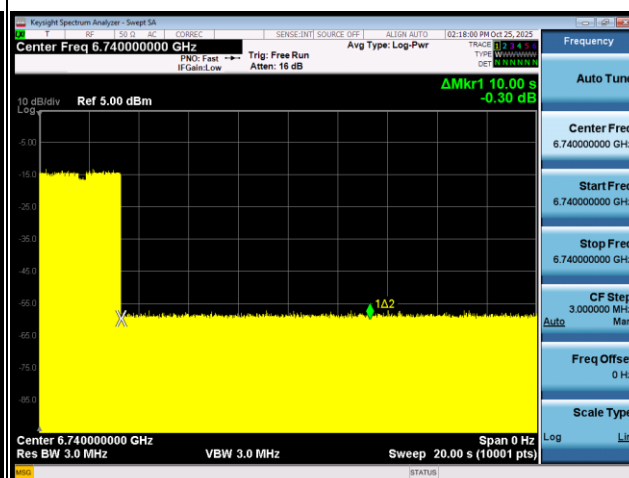


EUT ceased transmission

802.11ax 160 CH143 Middle 6740 MHz

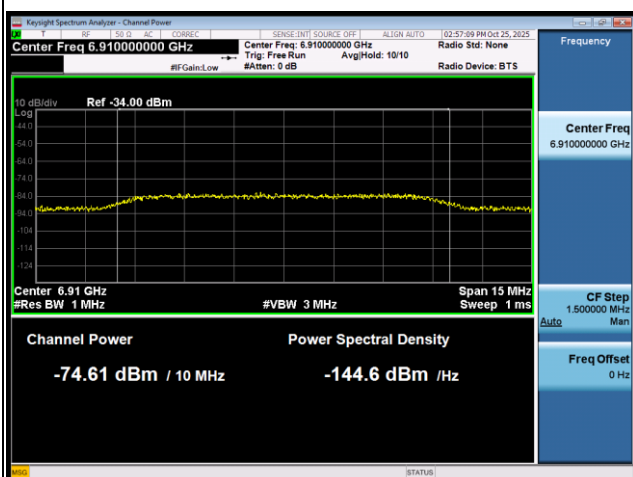


Detection Power

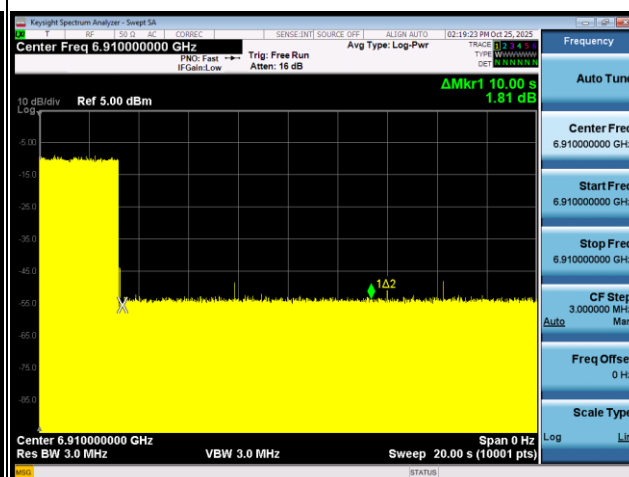


EUT ceased transmission

802.11ax 160 CH207 Middle 6910 MHz

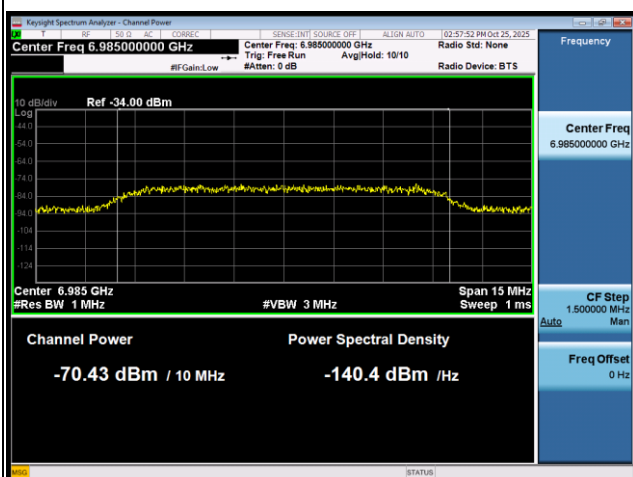


Detection Power

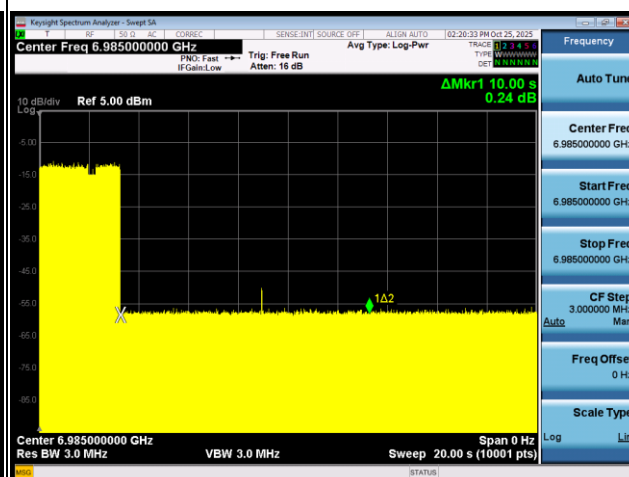


EUT ceased transmission

802.11ax 160 CH207 Middle 6985 MHz

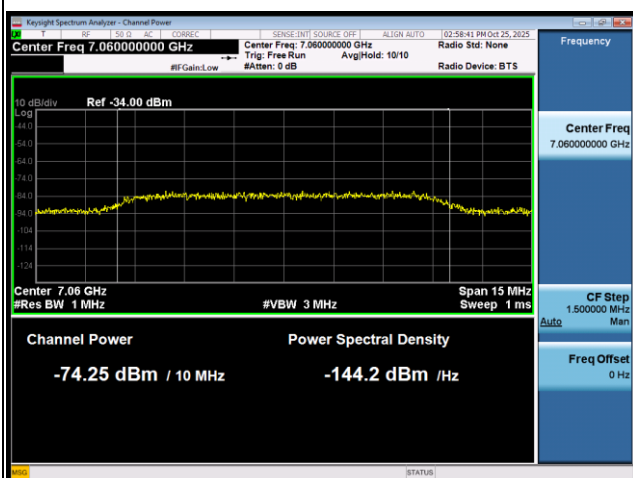


Detection Power

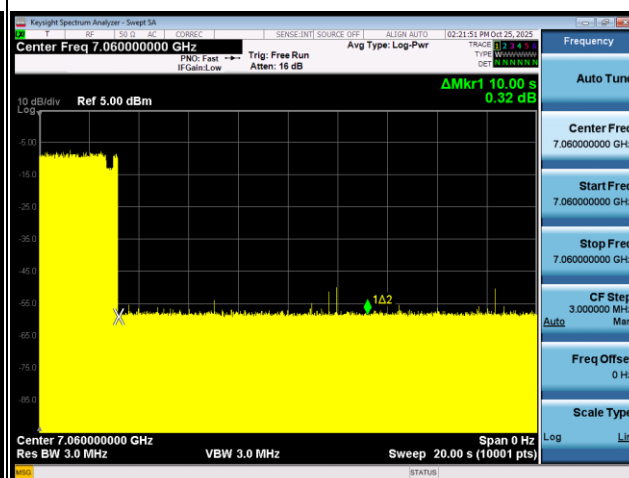


EUT ceased transmission

802.11ax 160 CH207 Middle 7060 MHz



Detection Power



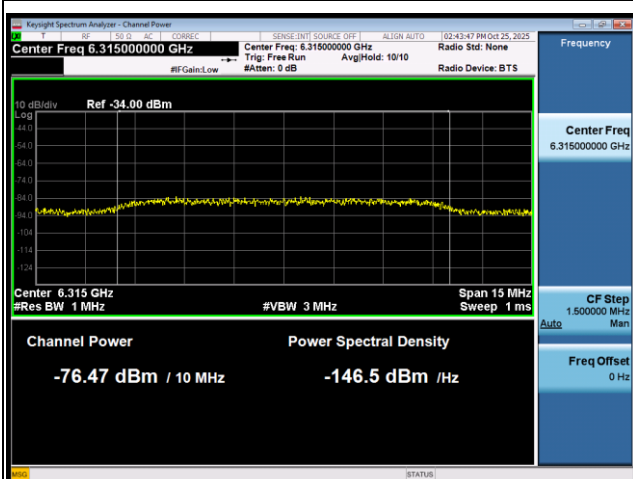
EUT ceased transmission

Wi-Fi CBP															
Mode	UNII BAND	EUT frequency	BW EUT	Incumbent frequency	Bw INC	state	Injected (AWGN) Power	Ant. Gain	path loss	Detection Power	Detection Limit	Success no./Trial no.	Detection Probability (%)	Limit	Verdict
		Fc1[MHz]	[MHz]	Fc2[MHz]	[MHz]		[dBm]	[dBi]	[dB]	[dBm]	[dBm]				p/f
11ax	U-NII-5	ch73/6315	20	6315	10	OFF	-61.5	0.2	-14.77	-76.47	-62	10/10	100	90%	p
						Minimal	-63.5	0.2	-14.77	-78.47	-62	-	-	-	p
						ON	-70.5	0.2	-14.77	-85.47	-62	-	-	-	p
11ax	U-NII-6	ch101/6455	20	6455	10	OFF	-62	0.5	-14.68	-77.18	-62	10/10	100	90%	p
						Minimal	-66.5	0.5	-14.68	-81.68	-62	-	-	-	p
						ON	-69.5	0.5	-14.68	-84.68	-62	-	-	-	p
11ax	U-NII-7	ch149/6695	20	6695	10	OFF	-59.5	0.5	-15.21	-75.21	-62	10/10	100	90%	p
						Minimal	-66	0.5	-15.21	-81.71	-62	-	-	-	p
						ON	-68.5	0.5	-15.21	-84.21	-62	-	-	-	p
11ax	U-NII-8	ch213/7015	20	7015	10	OFF	-59	3.2	-14.89	-77.09	-62	10/10	100	90%	p
						Minimal	-67	3.2	-14.89	-85.09	-62	-	-	-	p
						ON	-69	3.2	-14.89	-87.09	-62	-	-	-	p

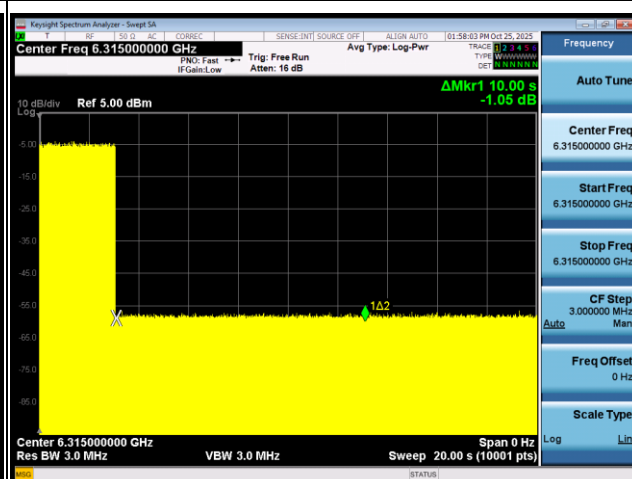
Note:

- 1) OFF = AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds
- 2) Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently
- 3) ON = AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds
- 4) Detection Level = Injected AWGN Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)

802.11ax 20 CH37 6135 MHz

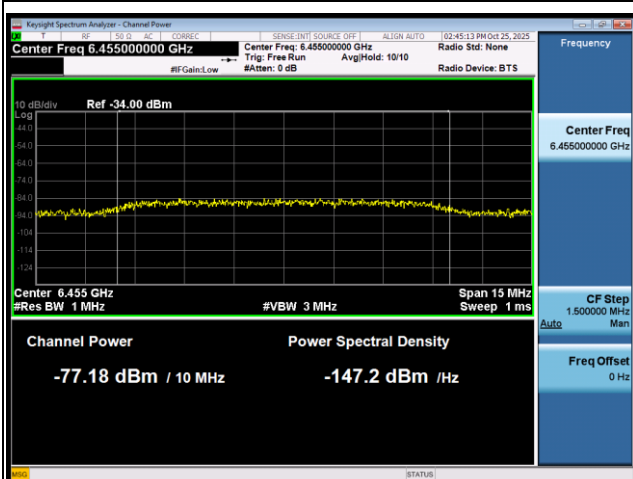


Detection Power

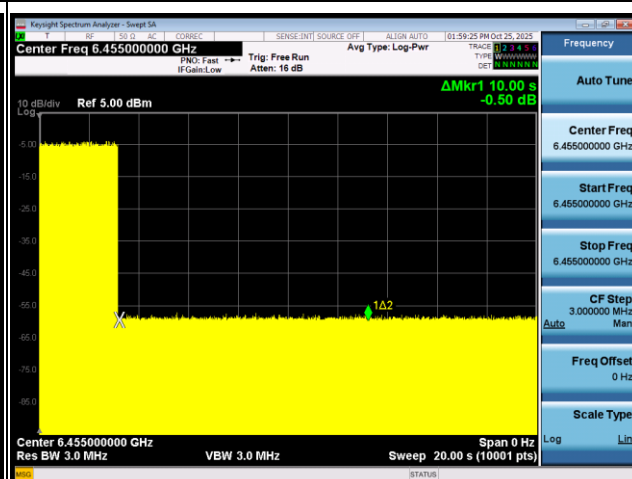


EUT ceased transmission

802.11ax 20 CH101 6455 MHz

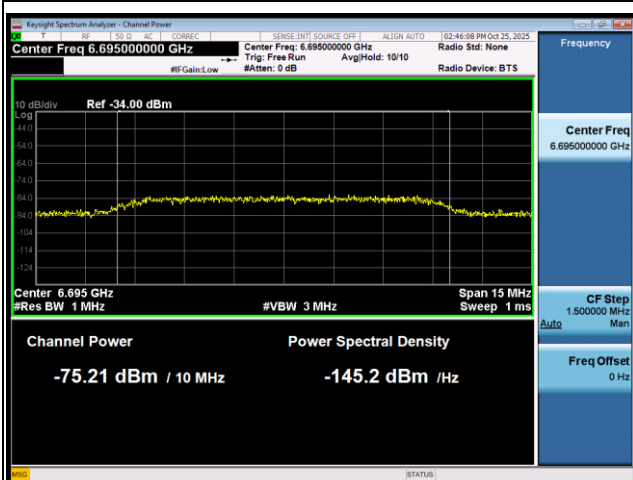


Detection Power

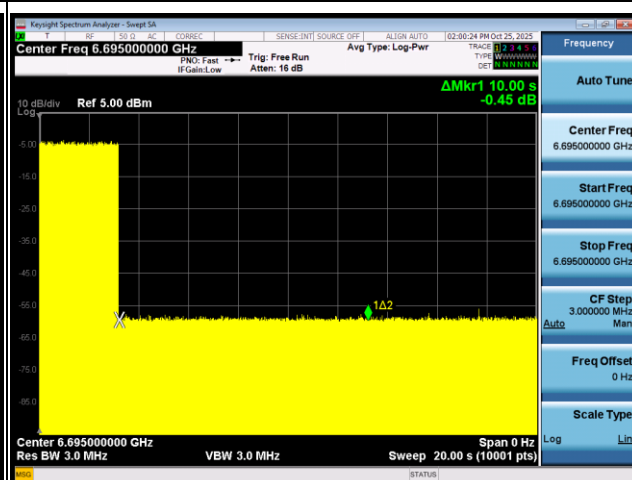


EUT ceased transmission

802.11ax 20 CH149 6695 MHz

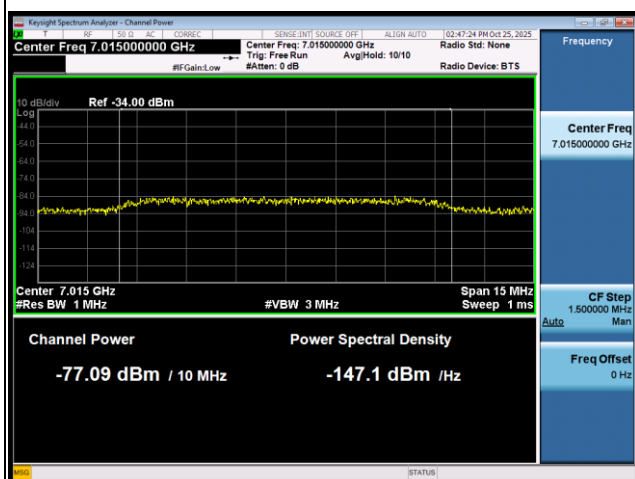


Detection Power

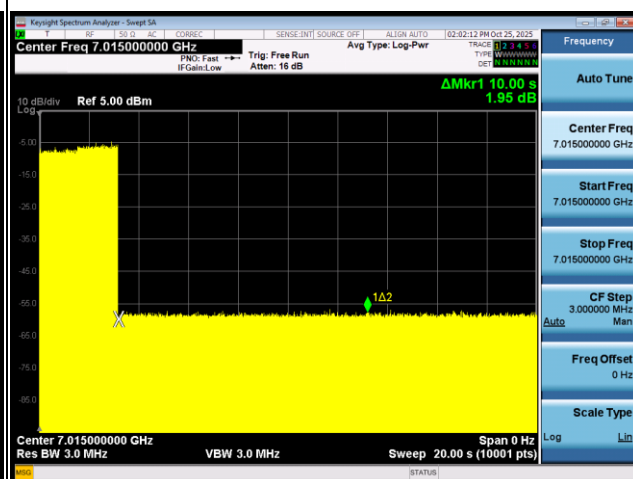


EUT ceased transmission

802.11ax 20 CH213 7015 MHz



Detection Power



EUT ceased transmission

6.7. Unwanted Emission

The detailed test data see *EFTA25070216-IE-05-R7-ANNEX A* Test Result.

6.8. Conducted Emission

The detailed test data see *EFTA25070216-IE-05-R7-ANNEX A* Test Result.

6.9. U-NII devices Operational restrictions for 6 GHz

Device is a 6GHz Low-power Indoor client, All restrictions are meet the §15.407 (d) requirements. Please refer to the Attestation letter exhibit supplied within this application.

7. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Spectrum Analyzer	KEYSIGHT	N9020A	MY51330870	2025-05-07	2026-05-06
Power sensor	R&S	NRP18S	101954	2025-05-06	2026-05-05
Test software	MW	MTS8310	2.0.0.0-	/	/
Attenuator	HASCO	HA18A-10	0003	/	/
Spectrum Analyzer	KEYSIGHT	N9010A	MY47191109	2025-05-06	2026-05-05
EMI Test Receiver	R&S	ESCI3	100948	2025-05-07	2026-05-06
Signal Analyzer	R&S	FSV40	101186	2025-05-06	2026-05-05
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	1023	2023-07-14	2026-07-13
Horn Antenna	R&S	HF 907	102723	2023-11-24	2026-11-23
Amplifier	R&S	SCU18	10034	2025-05-06	2026-05-05
Horn Antenna	ETS-Lindgren	3160-09	00102643	2024-09-24	2027-09-23
Horn Antenna	STEATITE	QSH-SL-26-40 -K-15	16779	2023-01-17	2026-01-16
Amplifier	MicroWave	KLNA-180400 50	220826001	2025-05-06	2026-05-05
Software	R&S	EMC32	9.26.01	/	/
Artificial main network	R&S	ENV216	102191	2024-12-02	2026-12-01
EMI Test Receiver	R&S	ESR	101667	2025-05-06	2026-05-05
Software	R&S	EMC32	10.35.10	/	/

8. The EUT Appearance

Refer to *EUT Appearance*.

9. Test Setup Photos

Refer to *Part15E Test Setup*.

***** END OF REPORT *****