

ANNEX 1 TEST DATA

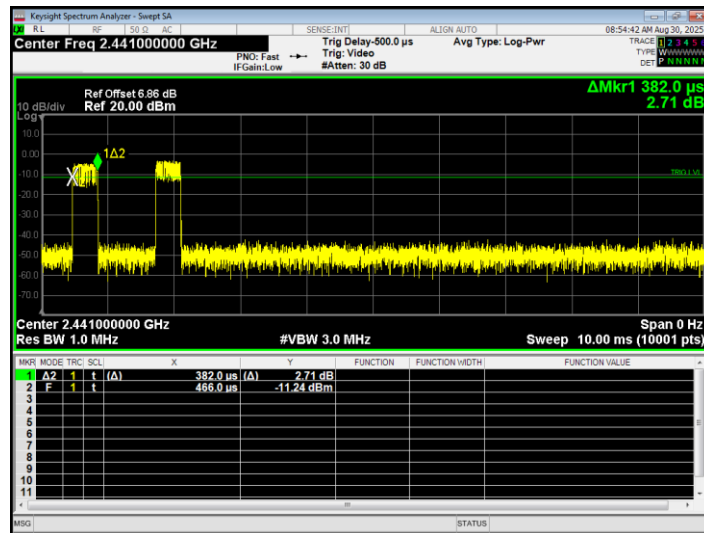
FCC ID: 2BR3I-FS210P

Applicant:	Hunan Chuangke Photoelectric Co. LTD
Address:	No.9 Factory Building, Electronic Information Manufacturing Base, No.199, Aviation Road, Wangcheng District, Changsha city, Hunan Province
Manufacturer:	Hunan Chuangke Photoelectric Co. LTD
Address:	No.9 Factory Building, Electronic Information Manufacturing Base, No.199, Aviation Road, Wangcheng District, Changsha city, Hunan Province
Product Name:	Projector
Trade Mark:	N/A
Model Number:	FS210P O1, O1Pro, O1Max, P10
Date of Receipt:	Aug. 13, 2025
Test Date:	Aug. 13, 2025 - Sep. 10, 2025
Date of Report:	Sep. 10, 2025
Prepared By:	Shenzhen DL Testing Technology Co., Ltd.
Address:	101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China
Applicable Standards:	FCC PART 15 C 15.247 ANSI C63.10-2020
Test Result:	Pass

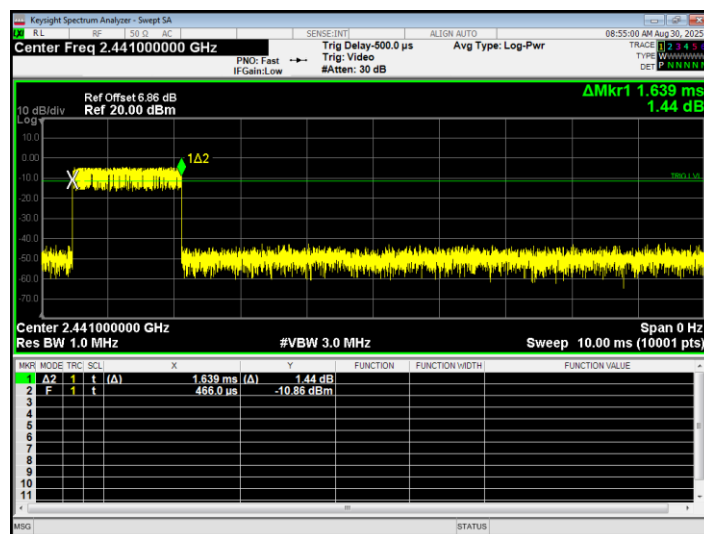
1. Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.382	122.24	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	262.24	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.886	307.84	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.386	123.52	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.643	262.88	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.885	307.733	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.392	125.44	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.643	262.88	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.894	308.693	31600	400	Pass

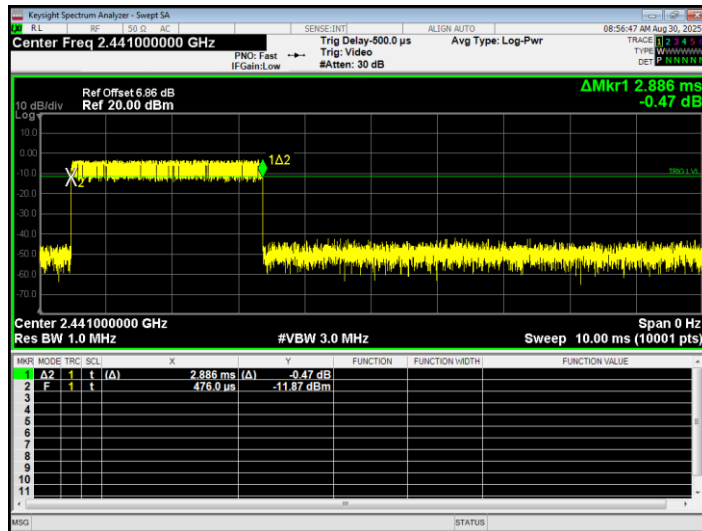
Dwell NVNT 1-DH1 2441MHz Ant1



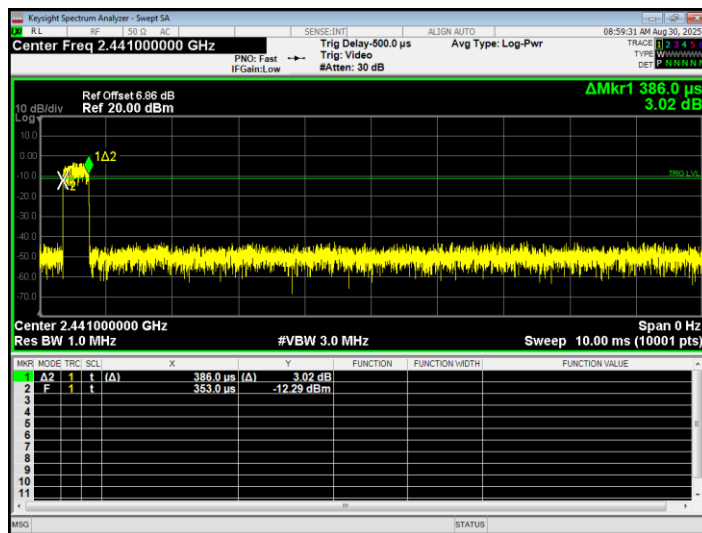
Dwell NVNT 1-DH3 2441MHz Ant1



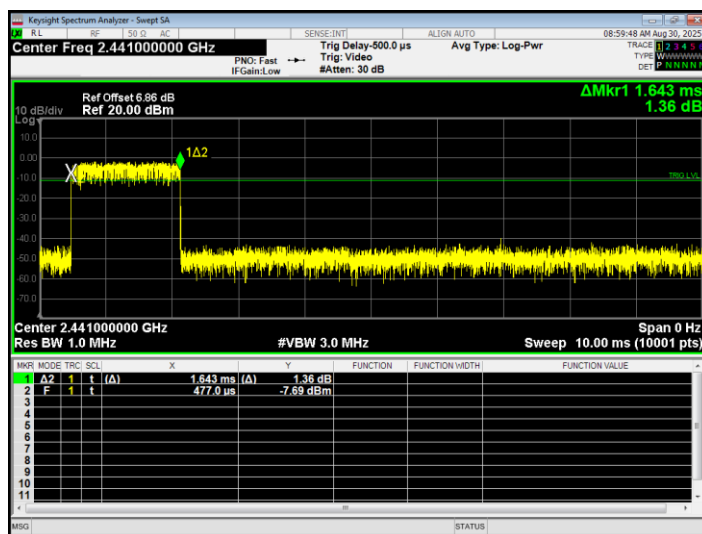
Dwell NVNT 1-DH5 2441MHz Ant1



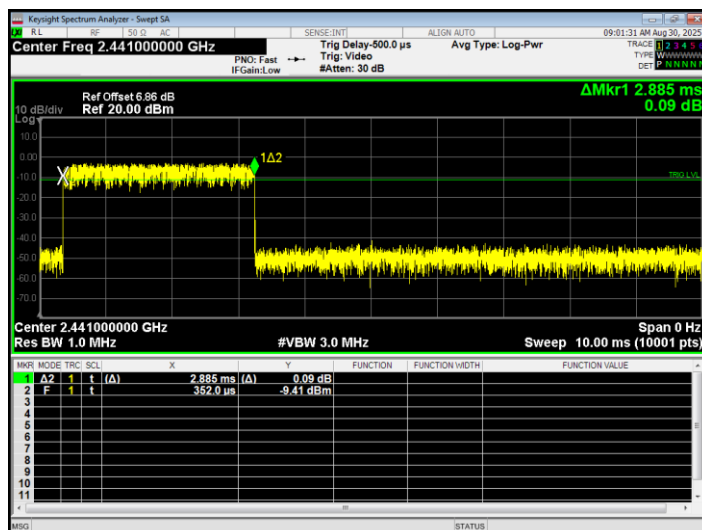
Dwell NVNT 2-DH1 2441MHz Ant1



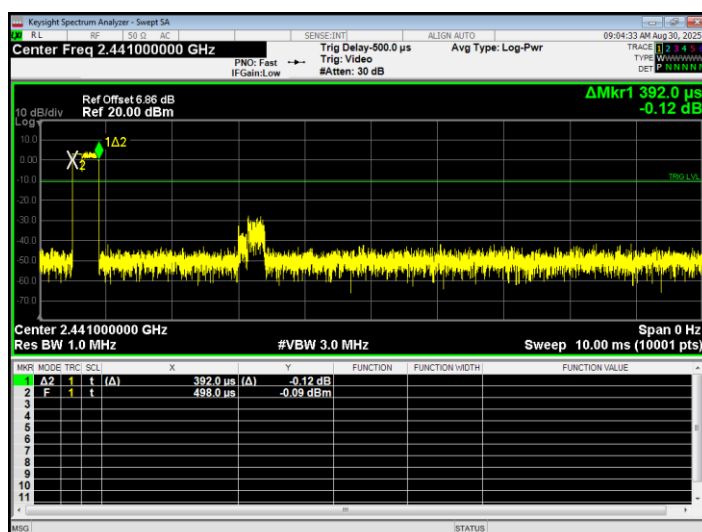
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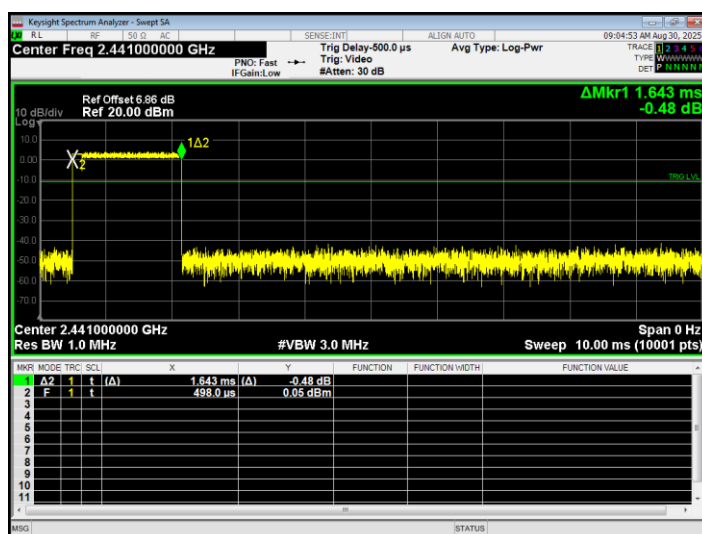
Dwell NVNT 2-DH5 2441MHz Ant1



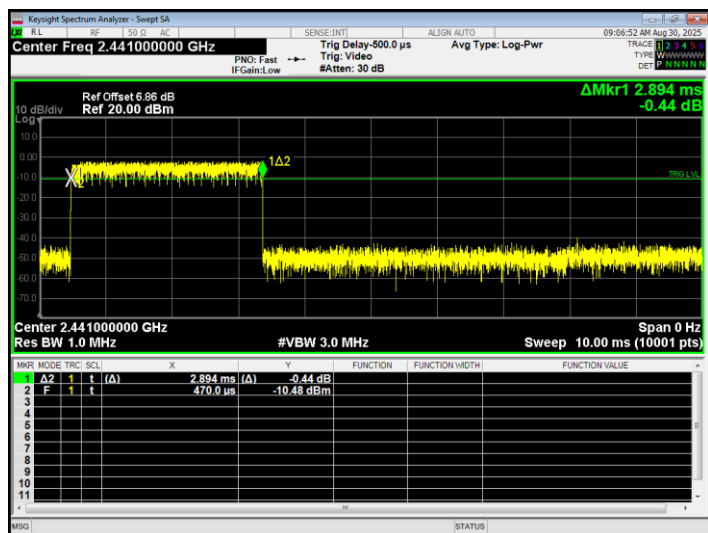
Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



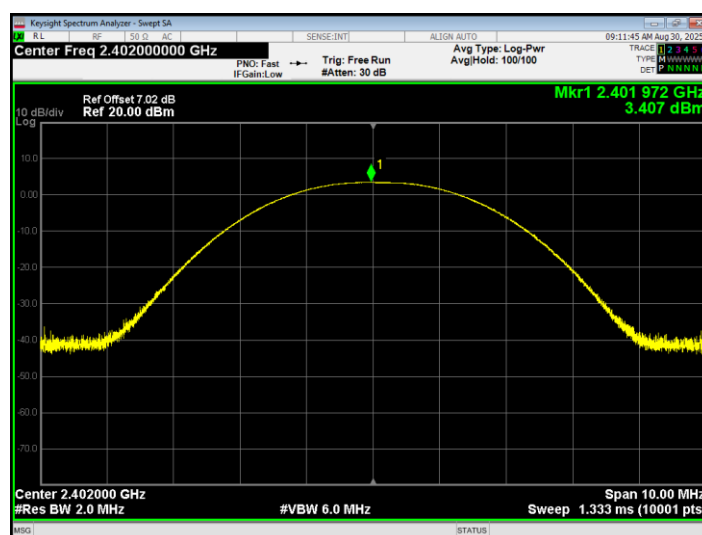
Dwell NVNT 3-DH5 2441MHz Ant1



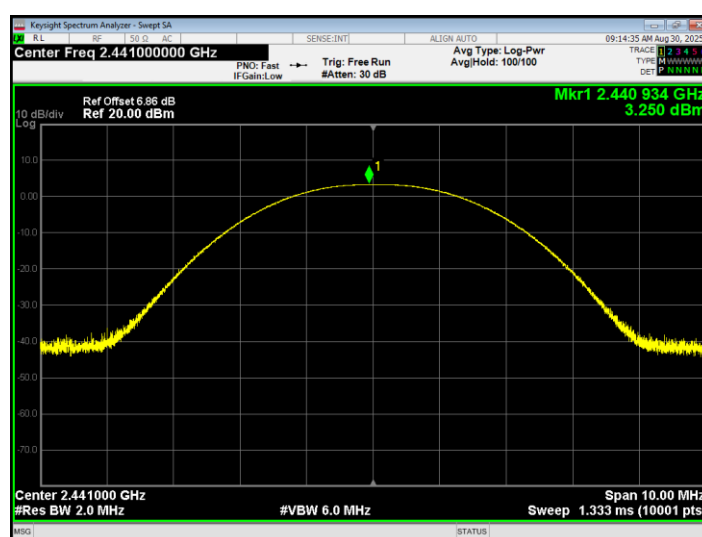
2. Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	3.407	21	Pass
NVNT	1-DH5	2441	Ant1	3.25	21	Pass
NVNT	1-DH5	2480	Ant1	1.405	21	Pass
NVNT	2-DH5	2402	Ant1	4.123	21	Pass
NVNT	2-DH5	2441	Ant1	4.026	21	Pass
NVNT	2-DH5	2480	Ant1	2.268	21	Pass
NVNT	3-DH5	2402	Ant1	4.437	21	Pass
NVNT	3-DH5	2441	Ant1	4.374	21	Pass
NVNT	3-DH5	2480	Ant1	2.582	21	Pass

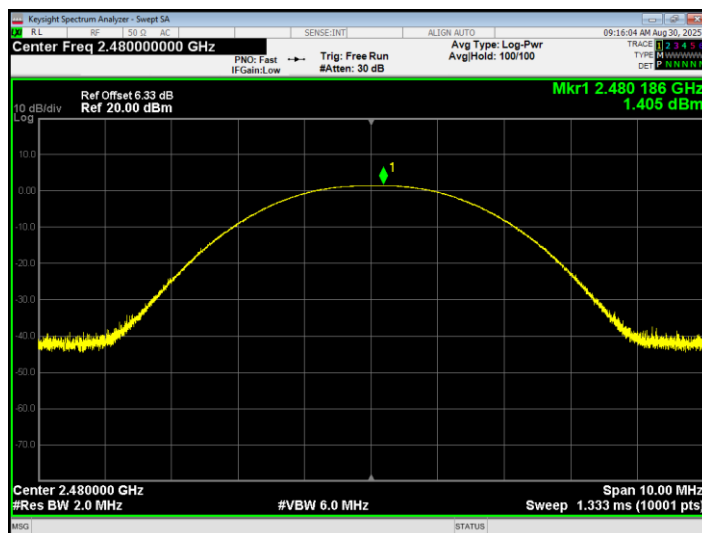
Power NVNT 1-DH5 2402MHz Ant1



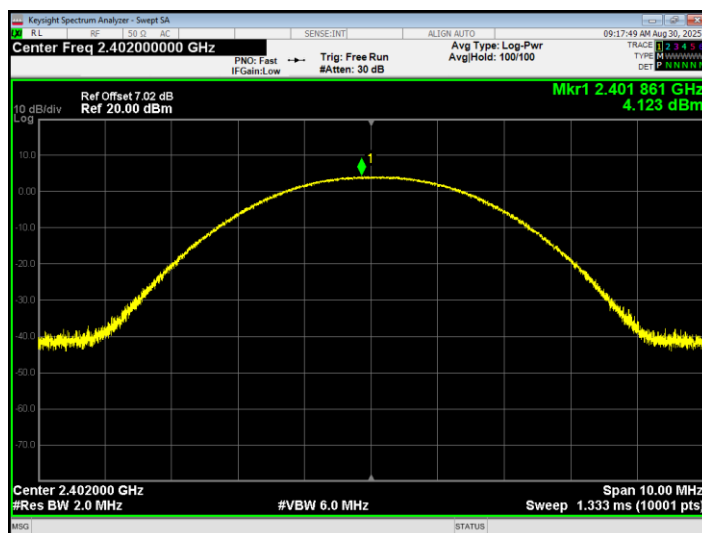
Power NVNT 1-DH5 2441MHz Ant1



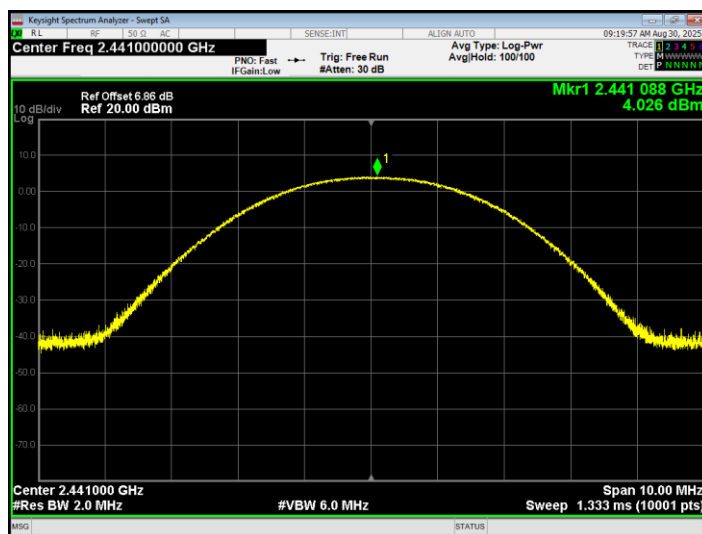
Power NVNT 1-DH5 2480MHz Ant1



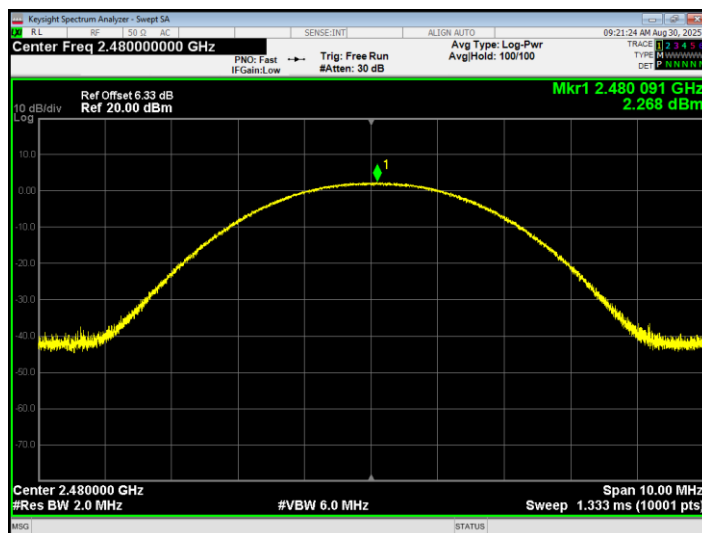
Power NVNT 2-DH5 2402MHz Ant1



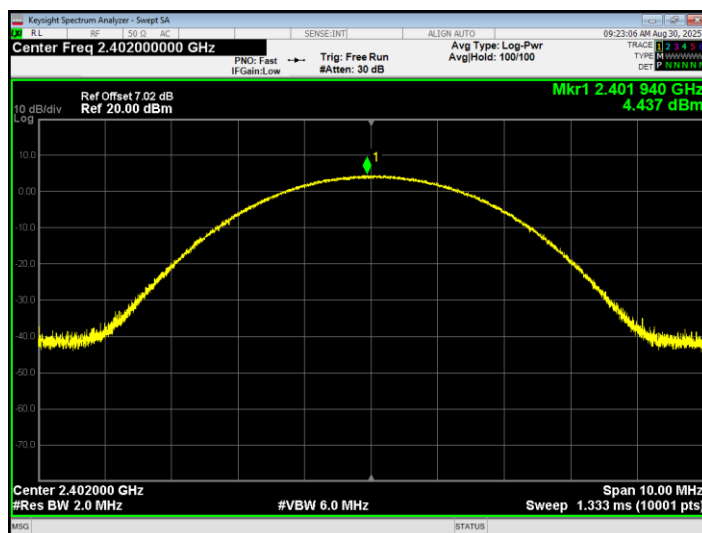
Power NVNT 2-DH5 2441MHz Ant1



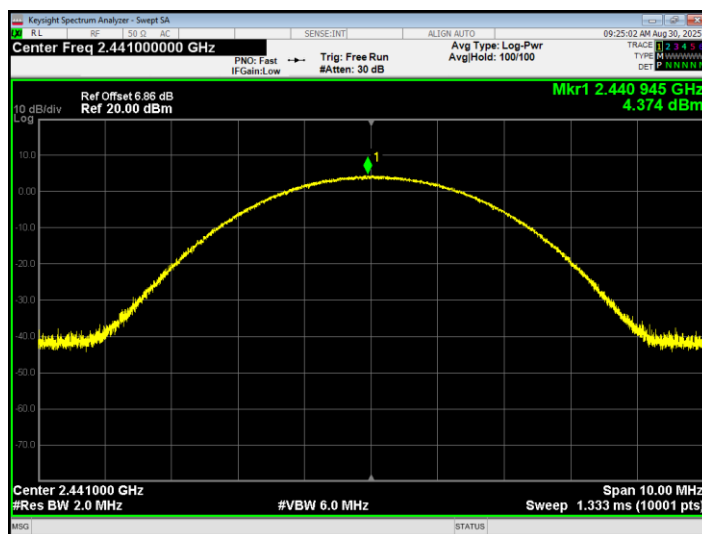
Power NVNT 2-DH5 2480MHz Ant1



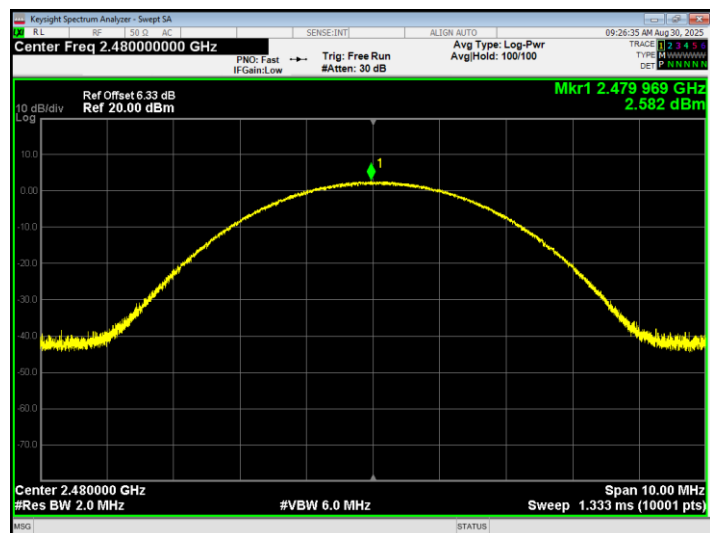
Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1



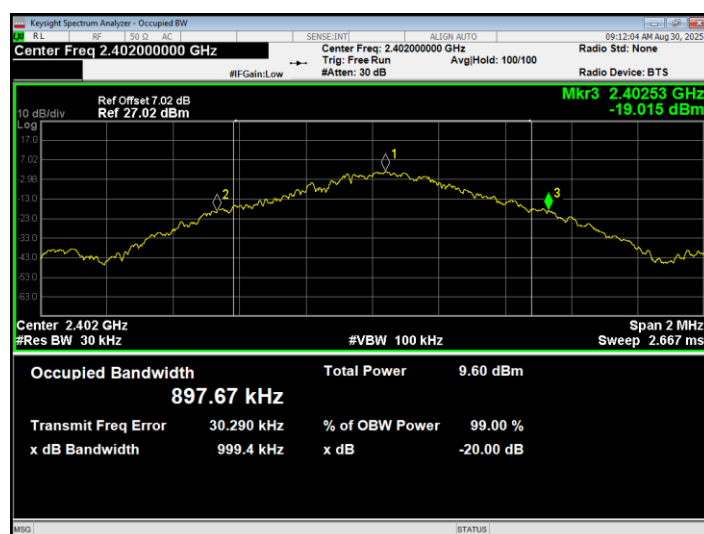
Power NVNT 3-DH5 2480MHz Ant1



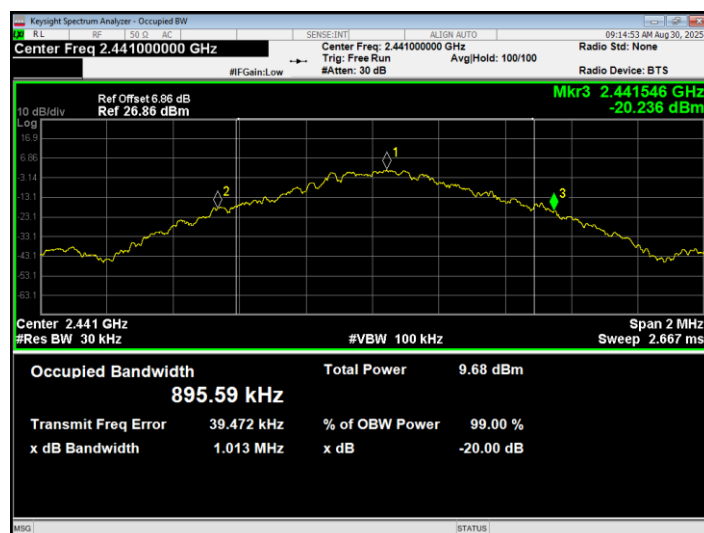
3. -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.999	Pass
NVNT	1-DH5	2441	Ant1	1.013	Pass
NVNT	1-DH5	2480	Ant1	0.99	Pass
NVNT	2-DH5	2402	Ant1	1.283	Pass
NVNT	2-DH5	2441	Ant1	1.3	Pass
NVNT	2-DH5	2480	Ant1	1.332	Pass
NVNT	3-DH5	2402	Ant1	1.288	Pass
NVNT	3-DH5	2441	Ant1	1.299	Pass
NVNT	3-DH5	2480	Ant1	1.302	Pass

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



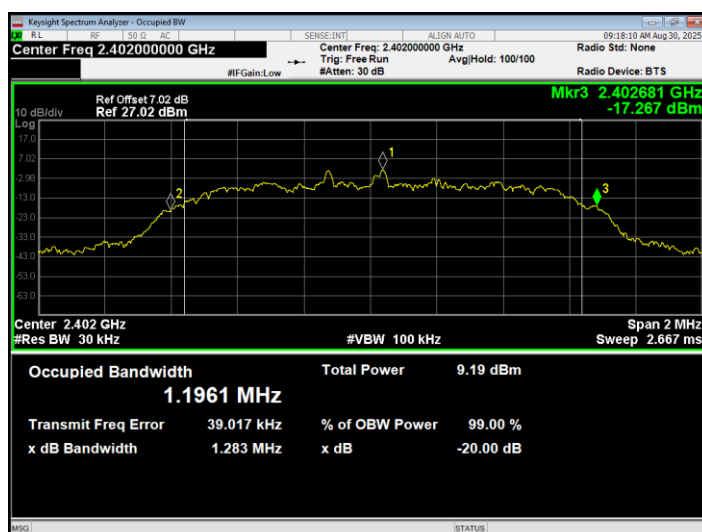
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



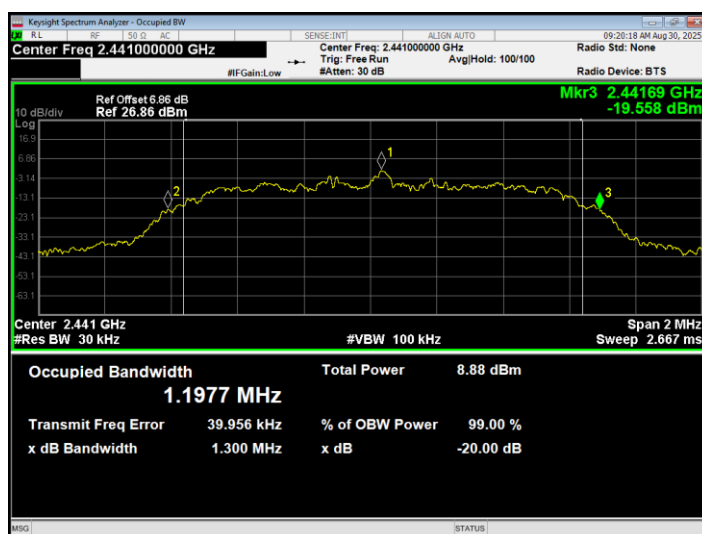
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



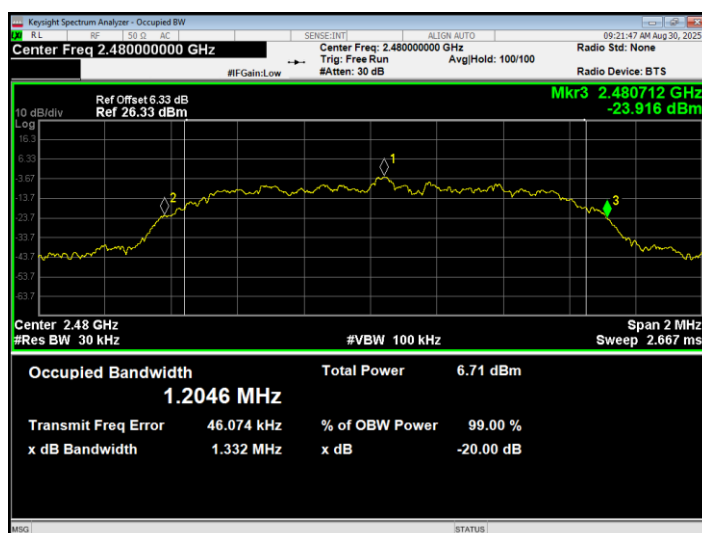
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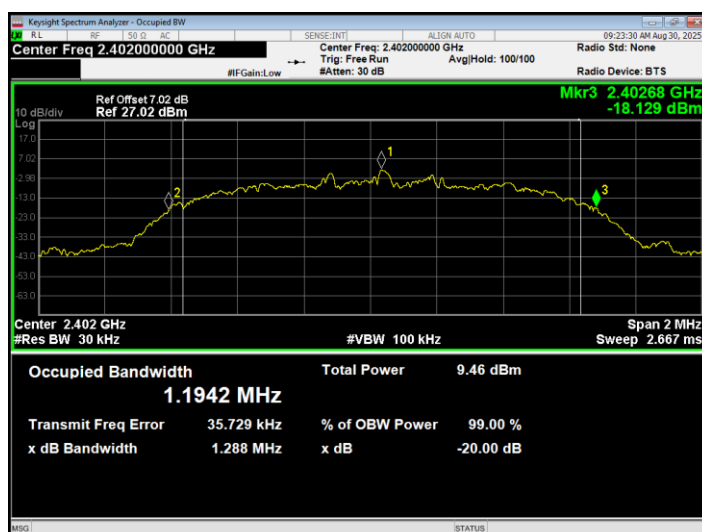
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



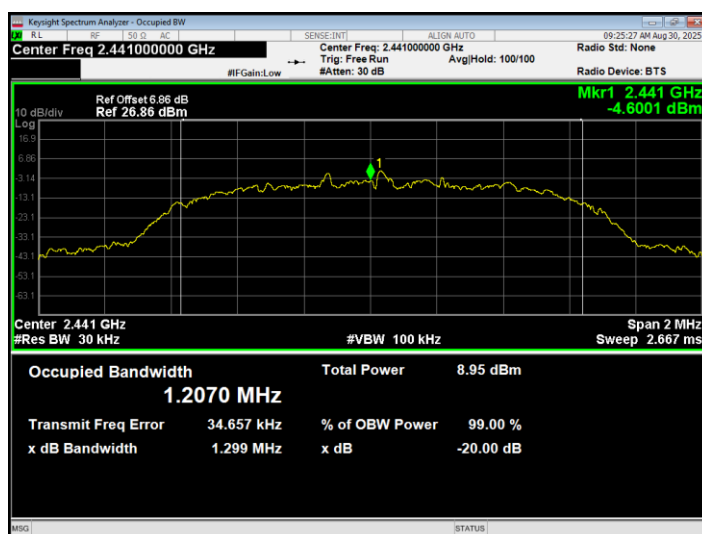
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



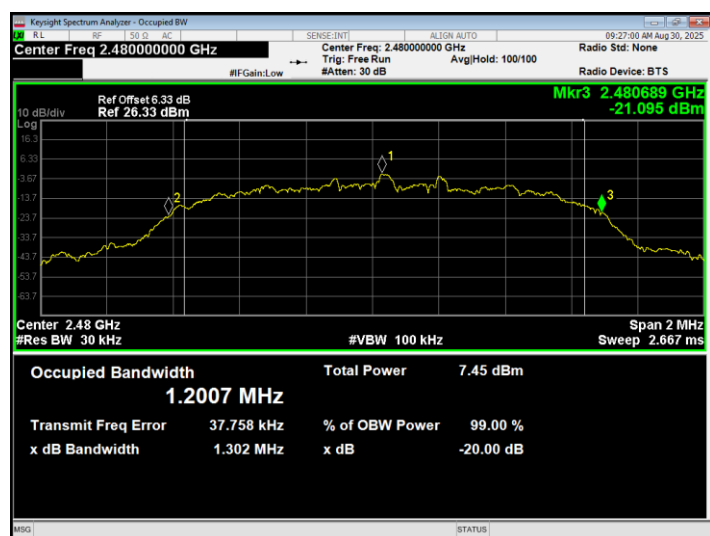
-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



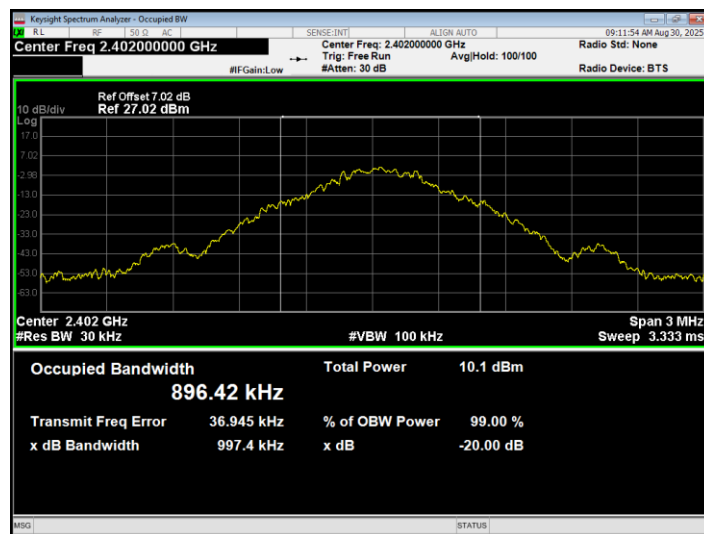
-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



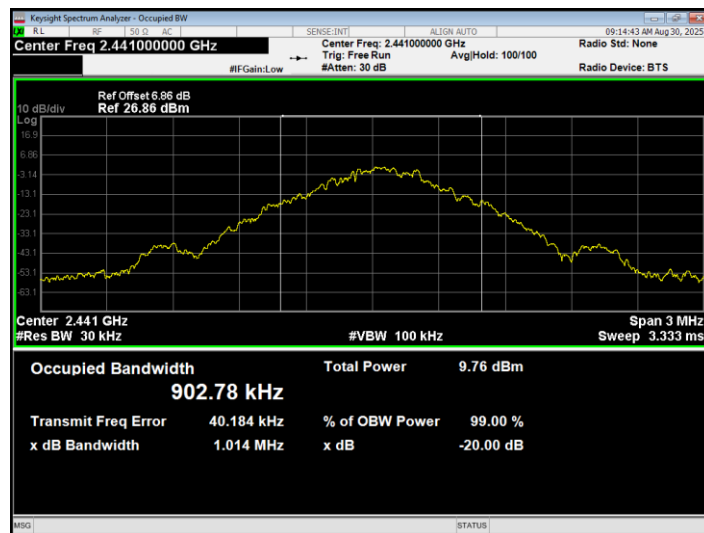
4. Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.8964197601
NVNT	1-DH5	2441	Ant1	0.9027814008
NVNT	1-DH5	2480	Ant1	0.8926030739
NVNT	2-DH5	2402	Ant1	1.199930614
NVNT	2-DH5	2441	Ant1	1.193058912
NVNT	2-DH5	2480	Ant1	1.202978644
NVNT	3-DH5	2402	Ant1	1.213231817
NVNT	3-DH5	2441	Ant1	1.213007068
NVNT	3-DH5	2480	Ant1	1.204179209

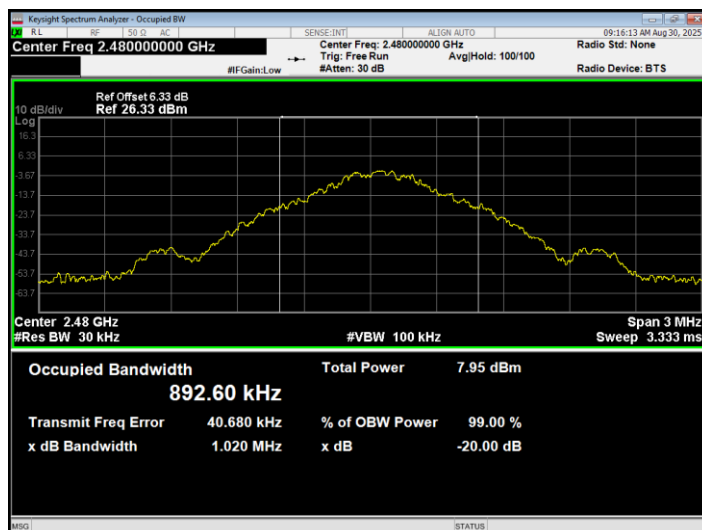
OBW NVNT 1-DH5 2402MHz Ant1



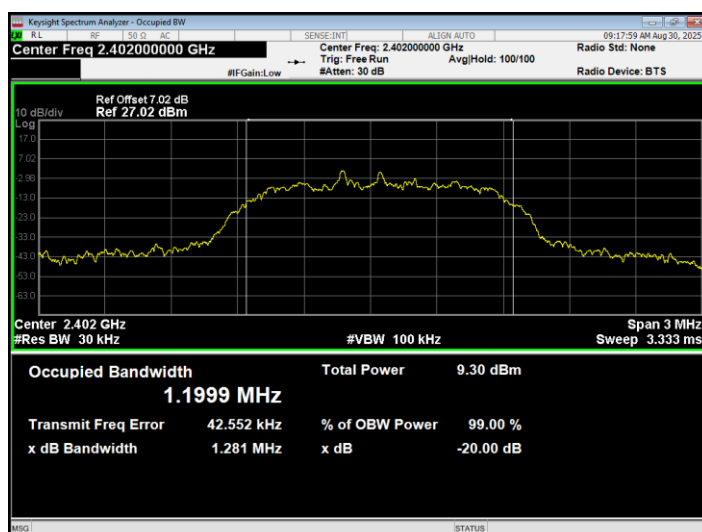
OBW NVNT 1-DH5 2441MHz Ant1



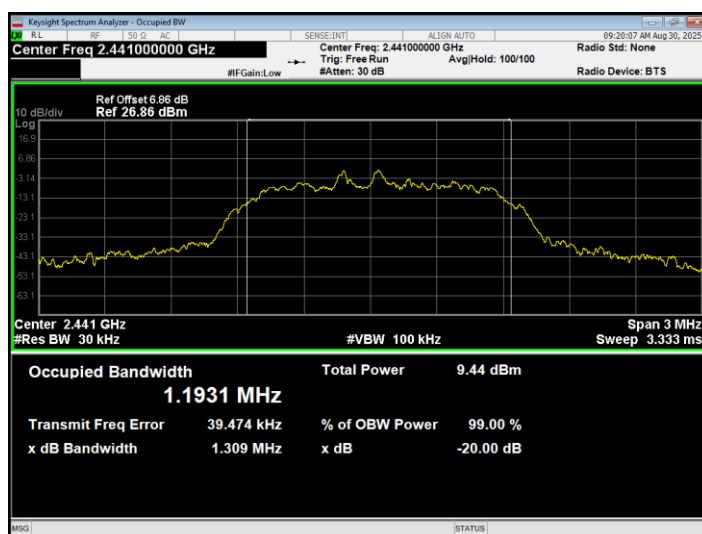
OBW NVNT 1-DH5 2480MHz Ant1



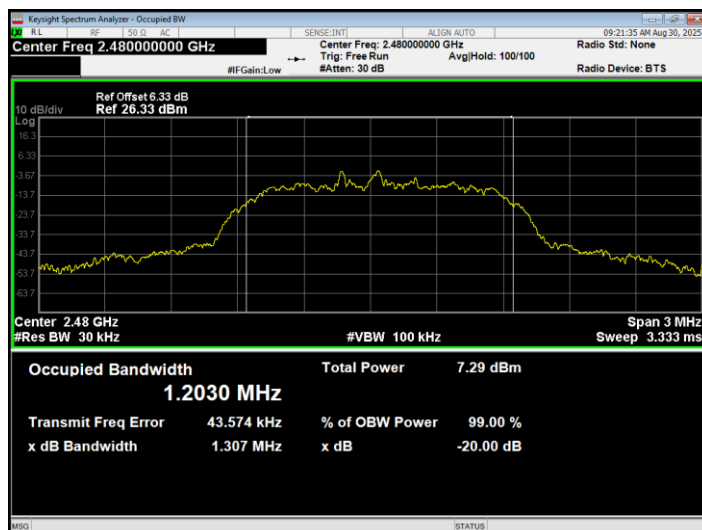
OBW NVNT 2-DH5 2402MHz Ant1



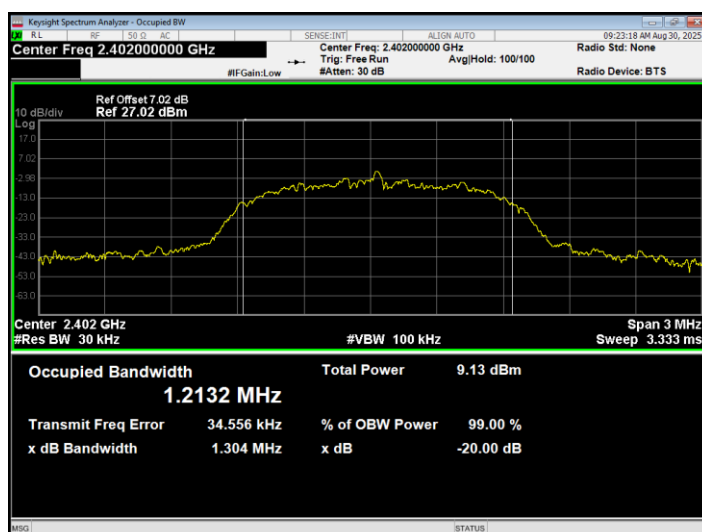
OBW NVNT 2-DH5 2441MHz Ant1



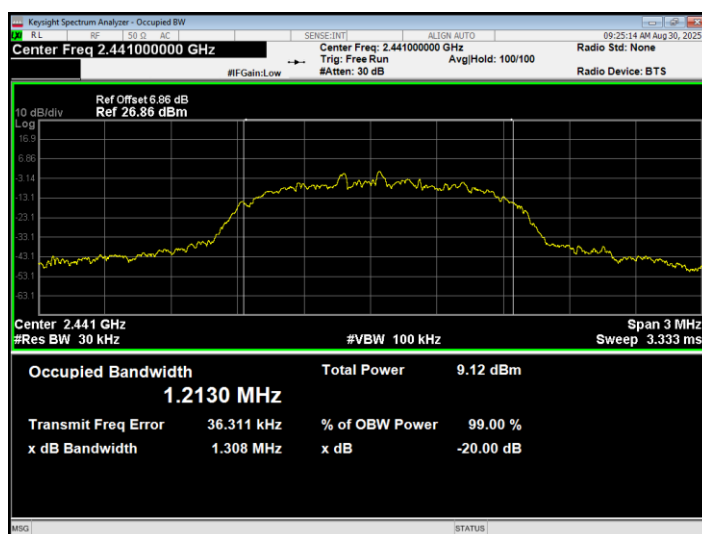
OBW NVNT 2-DH5 2480MHz Ant1



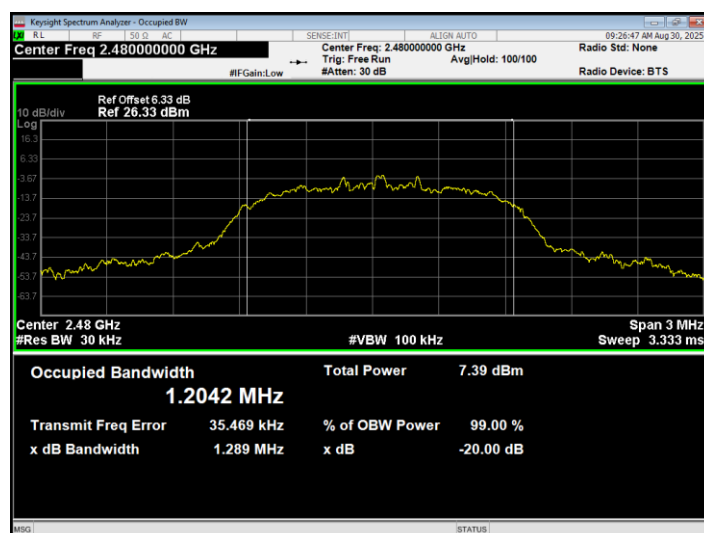
OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



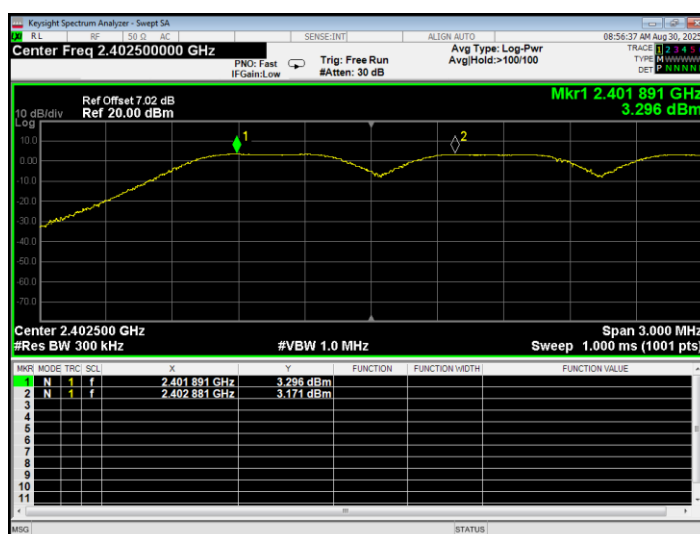
OBW NVNT 3-DH5 2480MHz Ant1



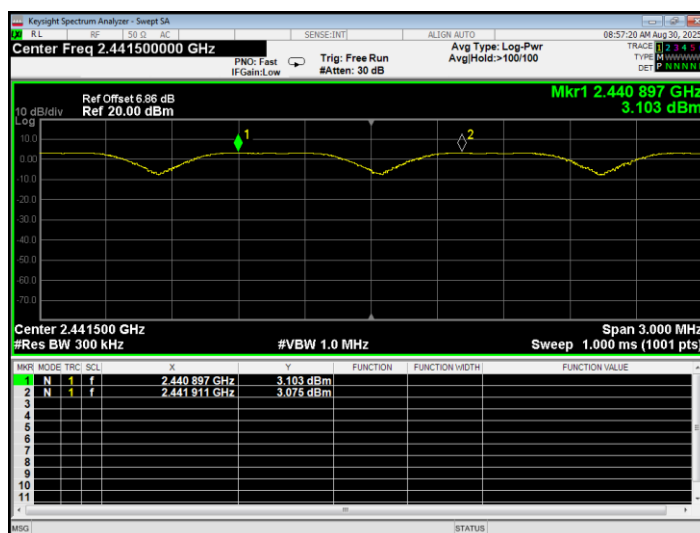
4. Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.891	2402.881	0.99	0.666	Pass
NVNT	1-DH5	Ant1	2440.897	2441.911	1.014	0.675	Pass
NVNT	1-DH5	Ant1	2479.203	2480.073	0.87	0.660	Pass
NVNT	2-DH5	Ant1	2402.038	2403.04	1.002	0.855	Pass
NVNT	2-DH5	Ant1	2441.215	2441.884	0.669	0.867	Pass
NVNT	2-DH5	Ant1	2479.068	2479.872	0.804	0.888	Pass
NVNT	3-DH5	Ant1	2401.867	2402.869	1.002	0.859	Pass
NVNT	3-DH5	Ant1	2440.864	2441.896	1.032	0.866	Pass
NVNT	3-DH5	Ant1	2479.056	2480.202	1.146	0.868	Pass

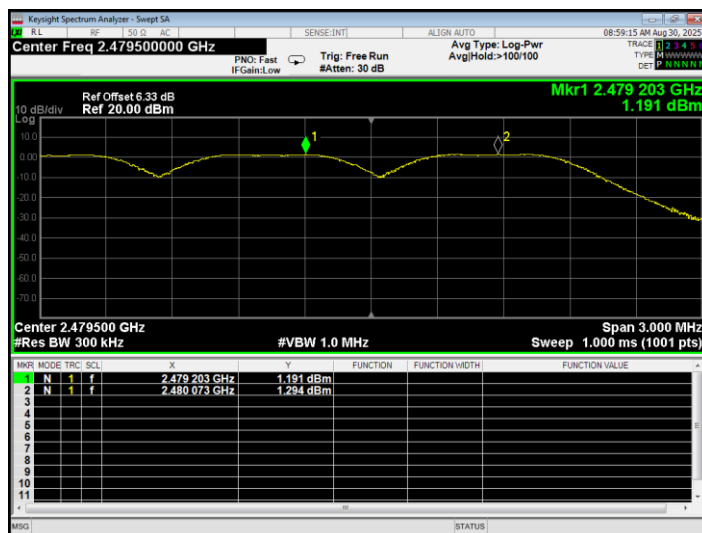
CFS NVNT 1-DH5 2402MHz Ant1



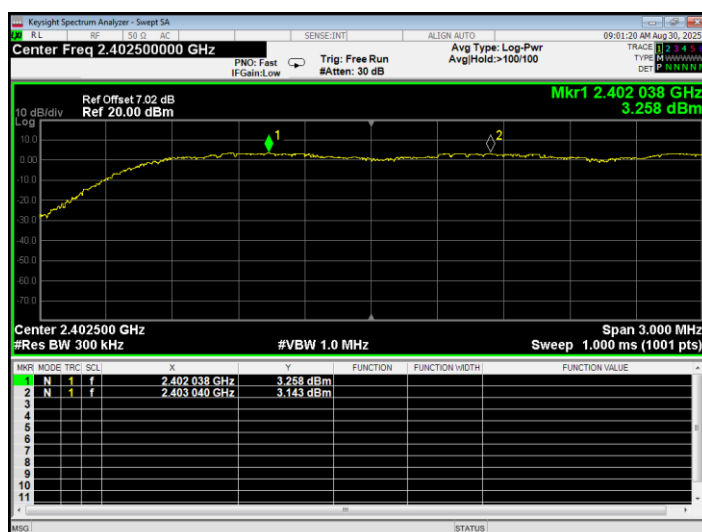
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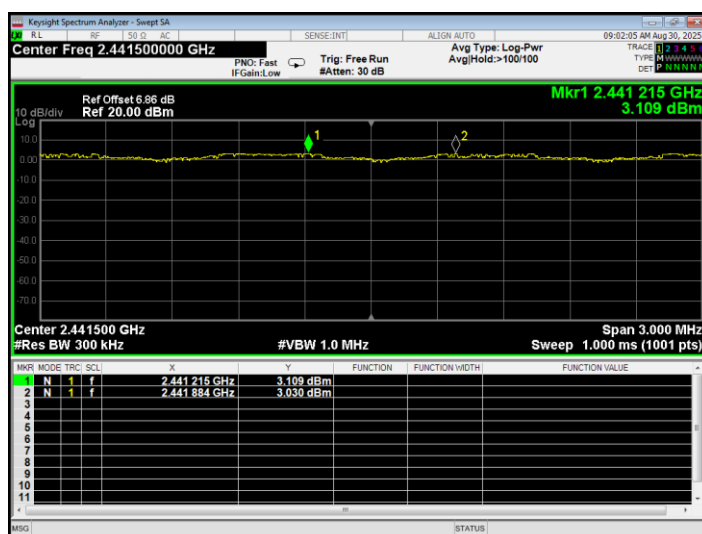
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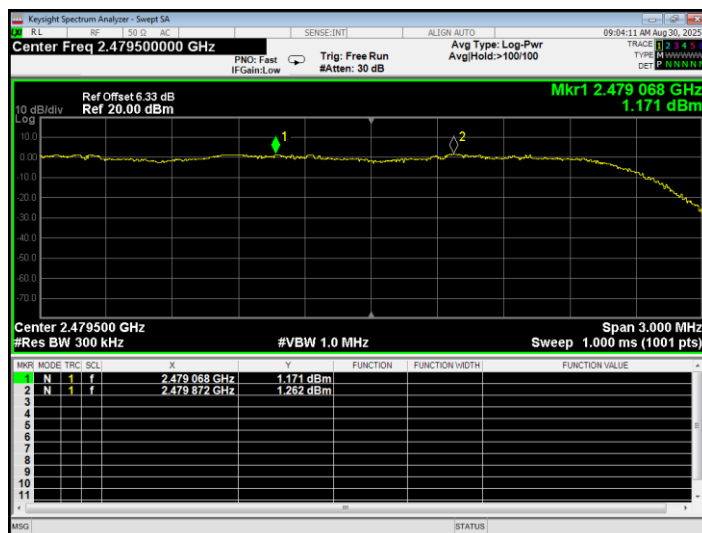
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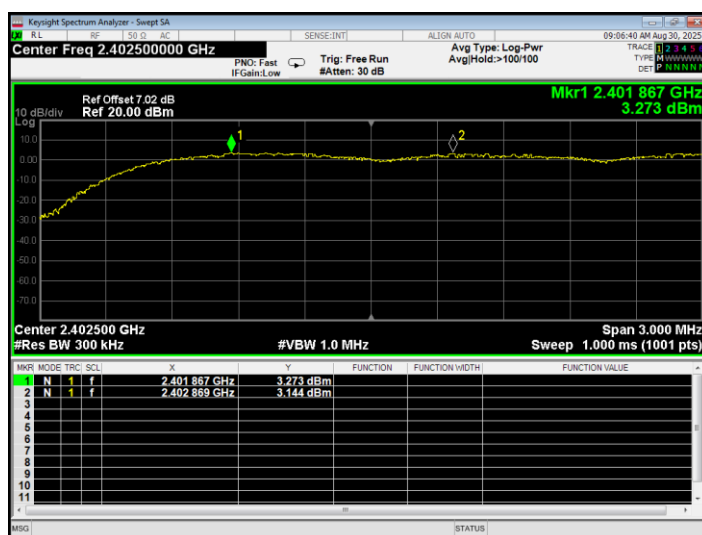
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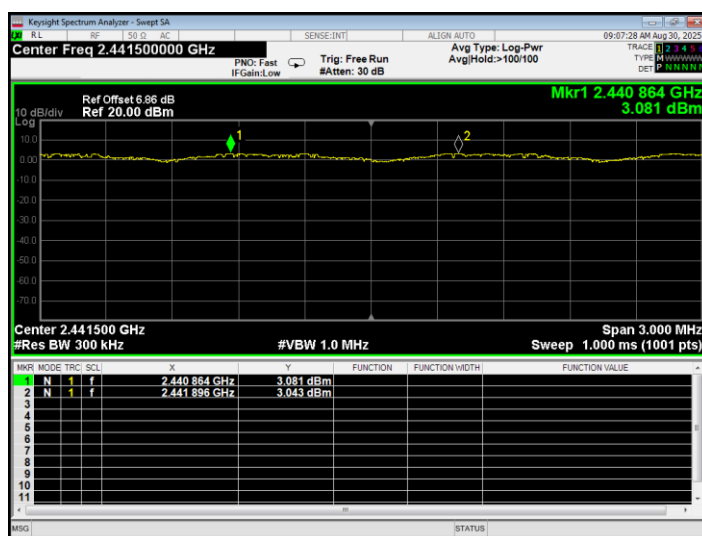
CFS NVNT 2-DH5 2480MHz Ant1



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