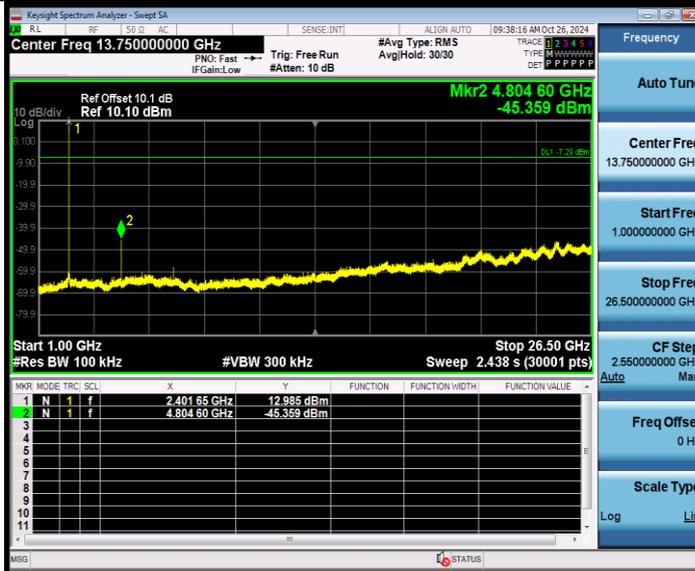


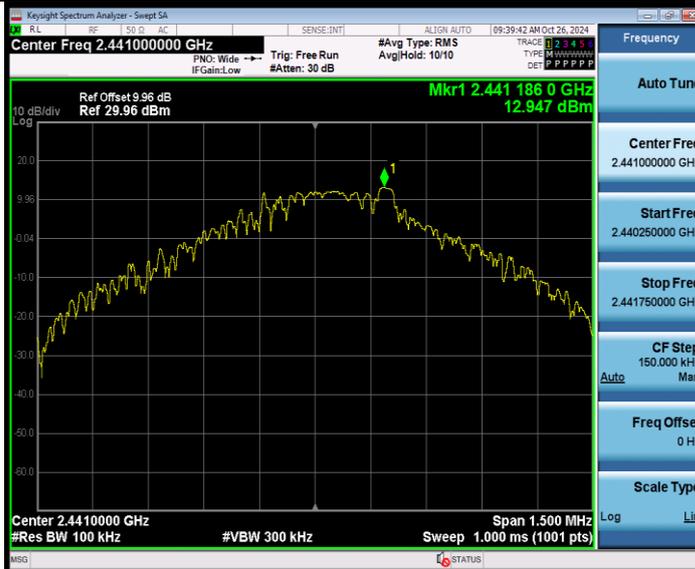


BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

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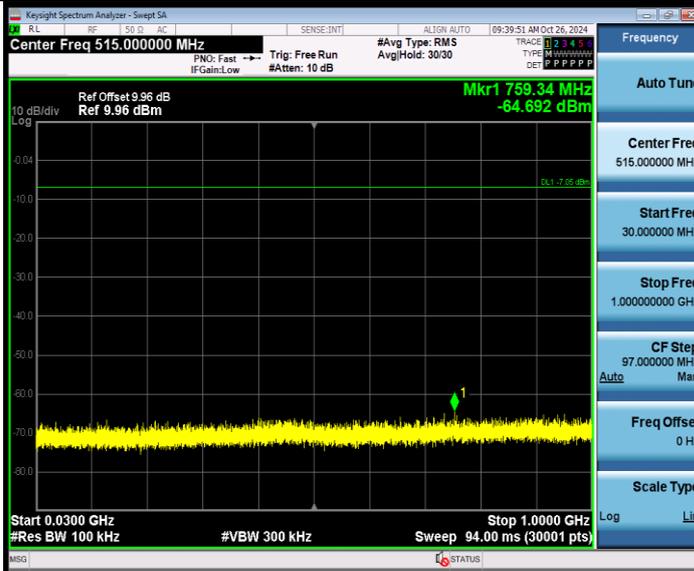
Room B37, Warehouse A5, No.3 Chiwan 4th Road, Zhaoshang Street, Nanshan District Shenzhen, Guangdong, People's Republic of China

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Test Report No.: PSU-NQN2412110314RF01



DH5_Ant1_2441_1000~26500



DH5_Ant1_2480_0~Reference

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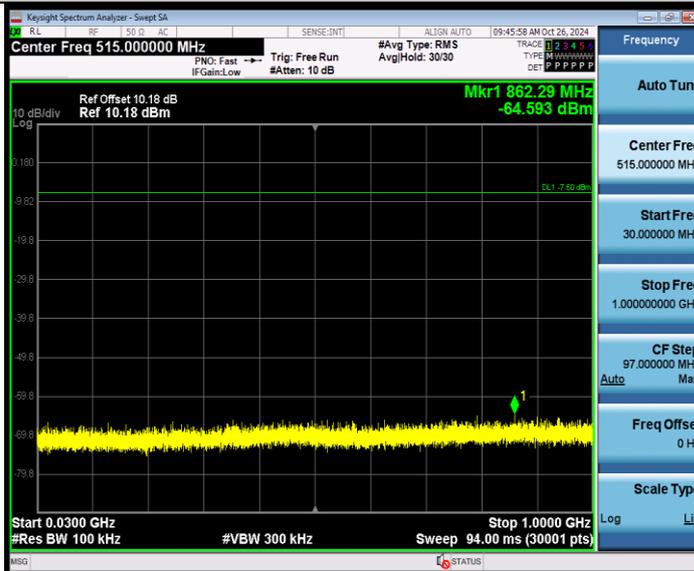


BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

BV 7Layers Communications Technology (Shenzhen) Co., Ltd

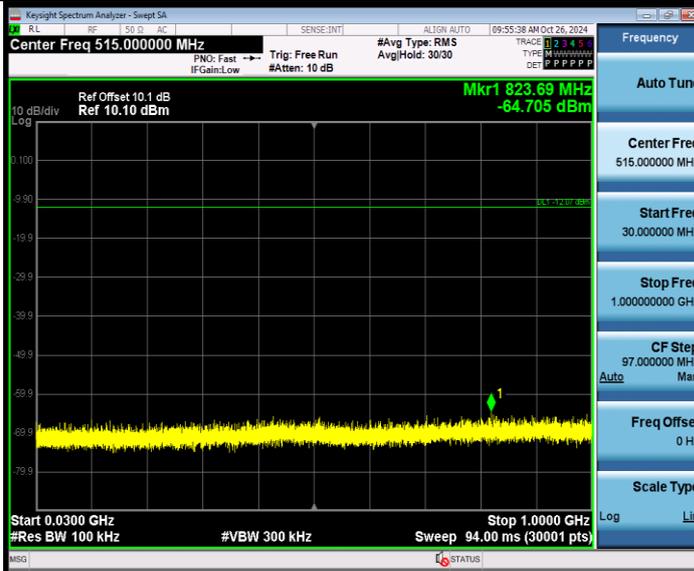
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Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2402_1000~26500



2DH5_Ant1_2441_0~Reference

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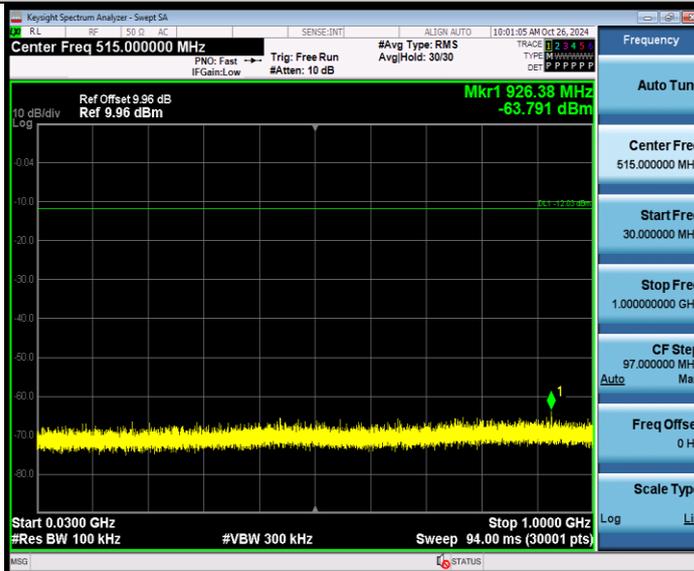


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Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2441_30~1000



2DH5_Ant1_2441_1000~26500



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2480_0~Reference



2DH5_Ant1_2480_30~1000

BV 7Layers Communications Technology (Shenzhen) Co., Ltd

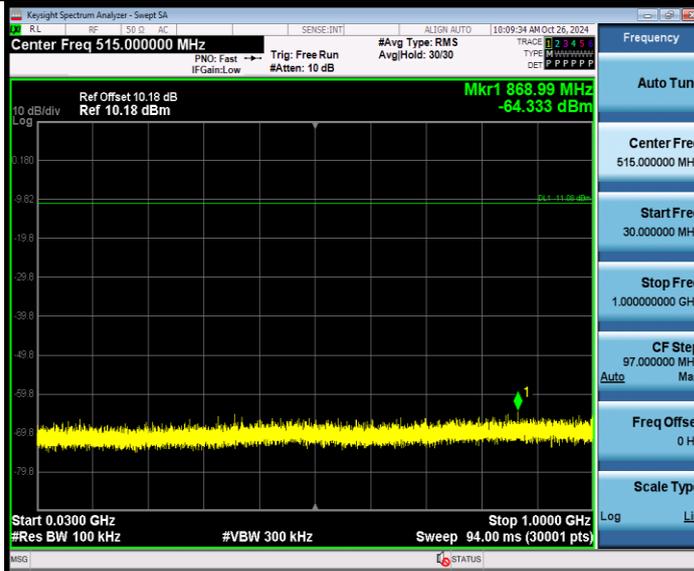
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2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference

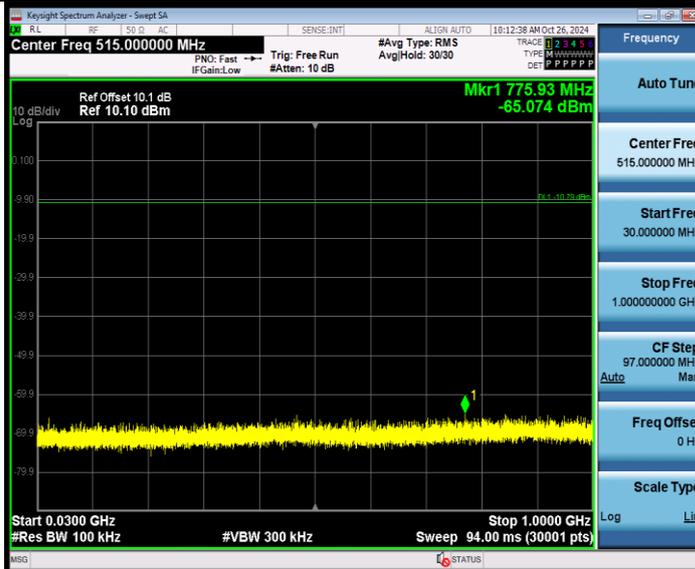


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Test Report No.: PSU-NQN2412110314RF01



3DH5_Ant1_2402_30~1000



3DH5_Ant1_2402_1000~26500

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3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

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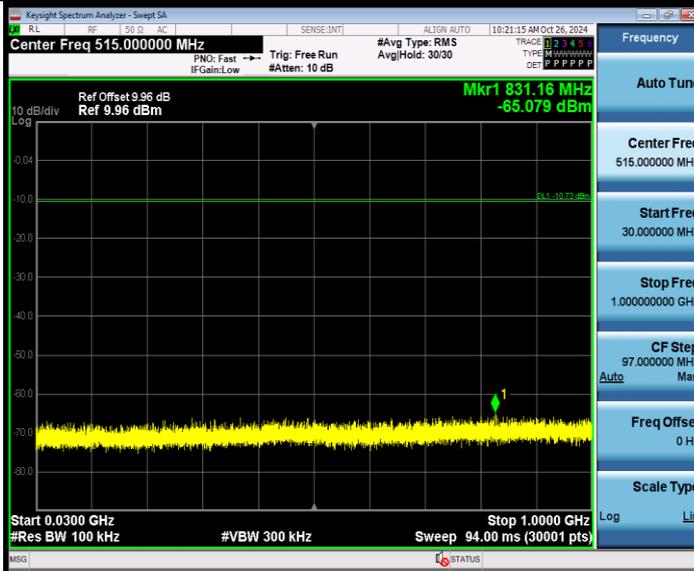
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3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference

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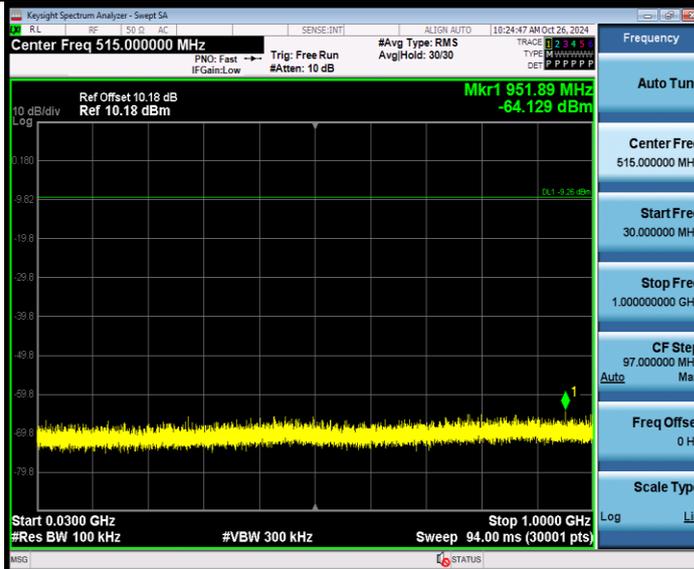


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Test Report No.: PSU-NQN2412110314RF01



3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500

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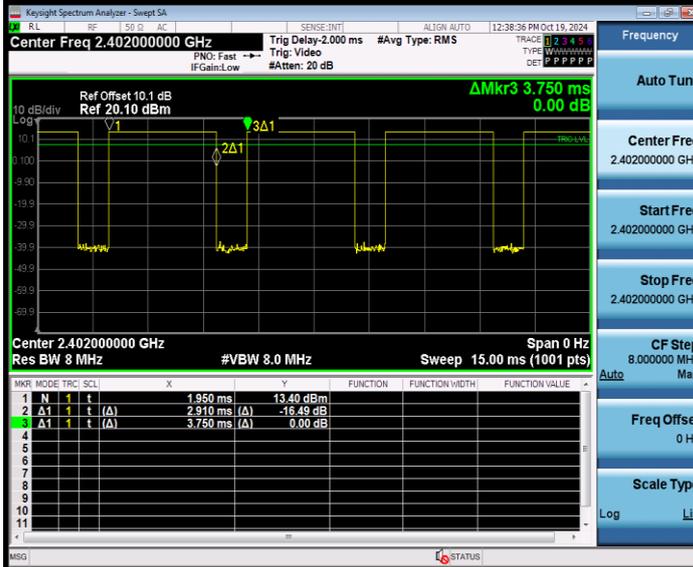
DUTY CYCLE

TEST RESULT

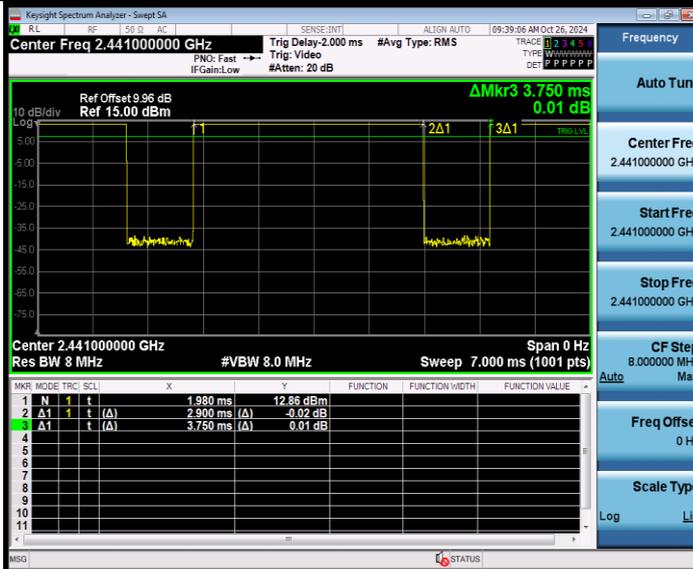
TestMode	Antenna	Frequency[M Hz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
		2441	2.90	3.75	77.33	1.12
		2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.91	3.75	77.60	1.10
		2441	2.90	3.75	77.33	1.12
		2480	2.90	3.75	77.33	1.12
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
		2441	2.90	3.74	77.54	1.10
		2480	2.91	3.76	77.39	1.11

TEST GRAPHS

DH5_Ant1_2402



DH5_Ant1_2441

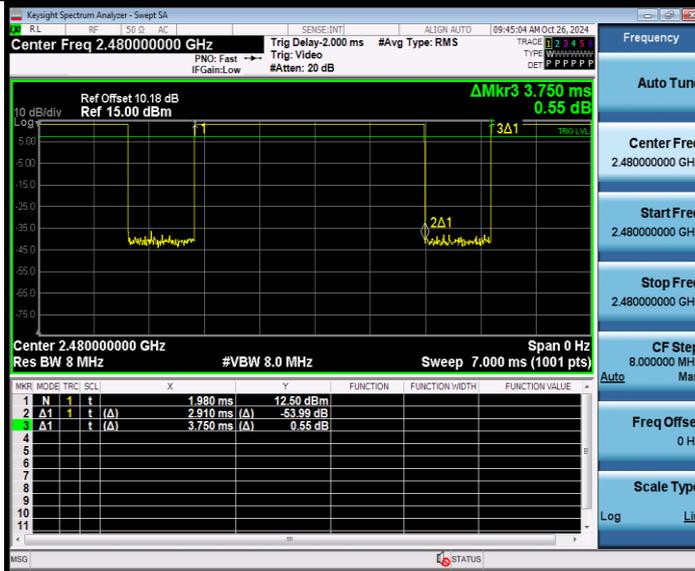


DH5_Ant1_2480

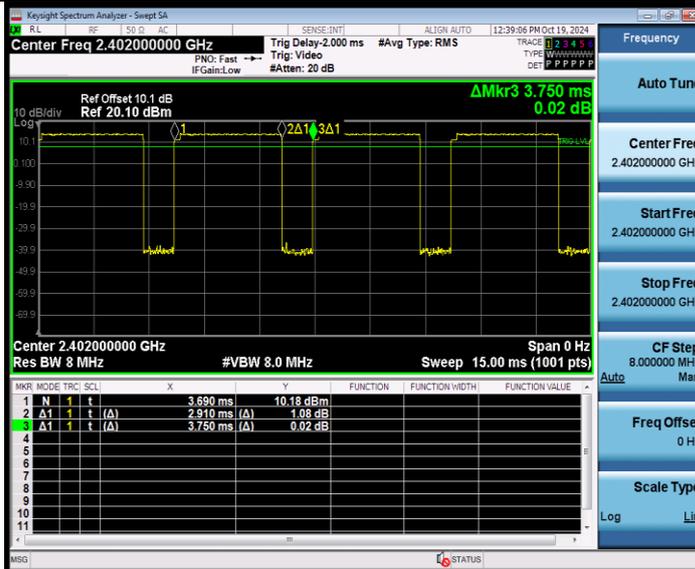


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Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2402



2DH5_Ant1_2441



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Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2480



3DH5_Ant1_2402

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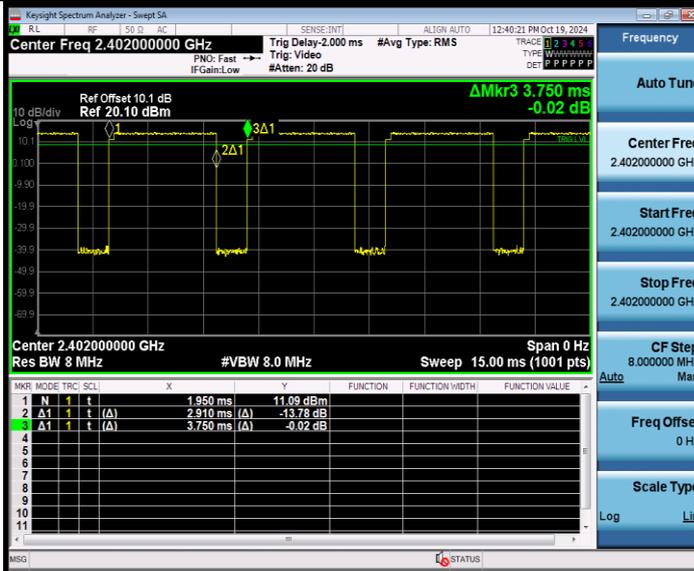
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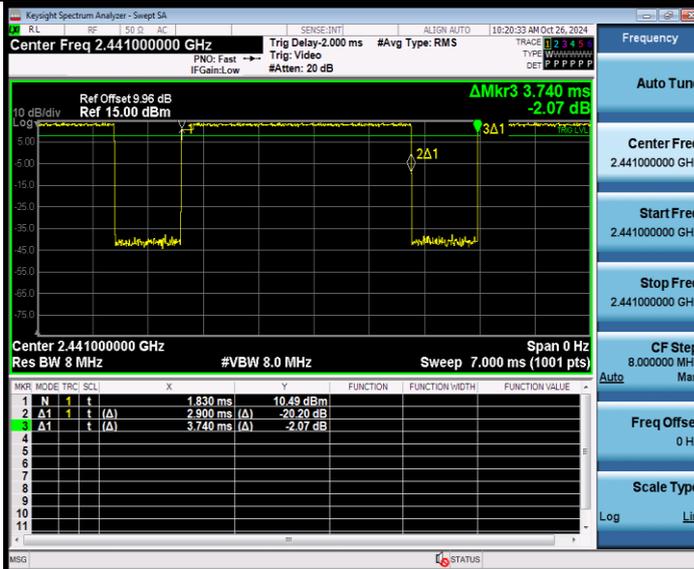


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Test Report No.: PSU-NQN2412110314RF01



3DH5_Ant1_2441

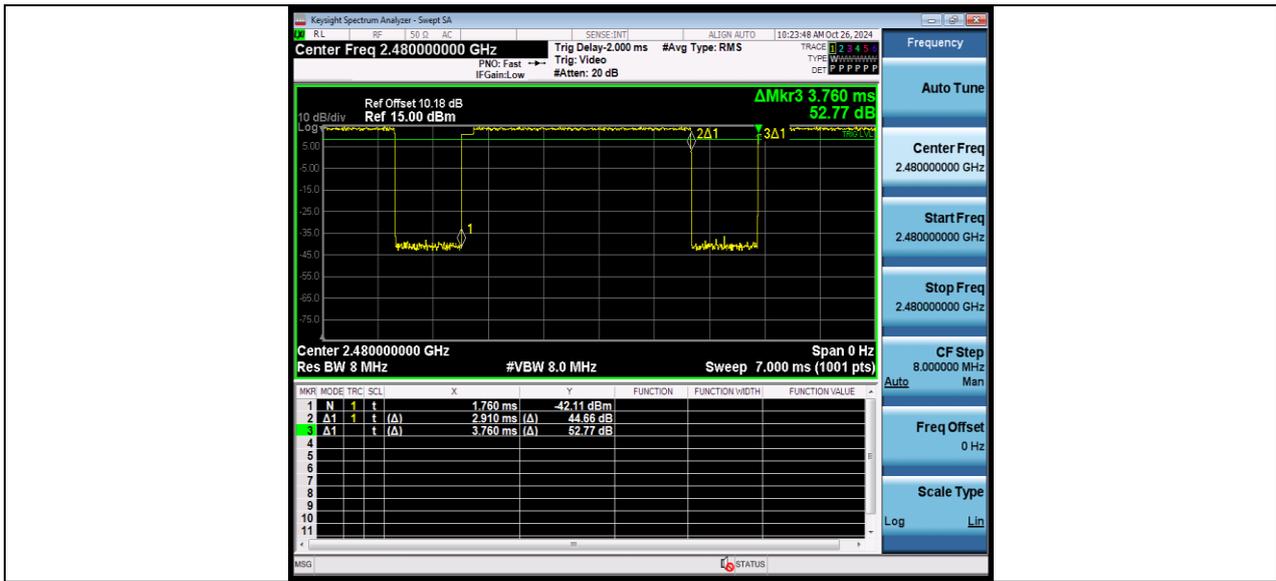


3DH5_Ant1_2480



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Left ear

20DB EMISSION BANDWIDTH

TEST RESULT

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.918	2401.556	2402.474	---	---
		2441	0.957	2440.538	2441.495	---	---
		2480	0.966	2479.538	2480.504	---	---
2DH5	Ant1	2402	1.305	2401.367	2402.672	---	---
		2441	1.323	2440.346	2441.669	---	---
		2480	1.326	2479.346	2480.672	---	---
3DH5	Ant1	2402	1.320	2401.352	2402.672	---	---
		2441	1.293	2440.370	2441.663	---	---
		2480	1.305	2479.361	2480.666	---	---

TEST GRAPHS

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2402



2DH5_Ant1_2441



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2480



3DH5_Ant1_2402

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Test Report No.: PSU-NQN2412110314RF01



3DH5_Ant1_2441



3DH5_Ant1_2480



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VERITAS

Test Report No.: PSU-NQN2412110314RF01

OCCUPIED CHANNEL BANDWIDTH TEST RESULT

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88245	2401.5725	2402.4550	---	---
		2441	0.86005	2440.5771	2441.4371	---	---
		2480	0.88711	2479.5722	2480.4593	---	---
2DH5	Ant1	2402	1.1943	2401.4099	2402.6042	---	---
		2441	1.1906	2440.4131	2441.6037	---	---
		2480	1.1877	2479.4154	2480.6031	---	---
3DH5	Ant1	2402	1.1970	2401.4069	2402.6039	---	---
		2441	1.1928	2440.4093	2441.6021	---	---
		2480	1.1949	2479.4118	2480.6067	---	---

TEST GRAPHS

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2402



2DH5_Ant1_2441



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



2DH5_Ant1_2480



3DH5_Ant1_2402



BUREAU VERITAS

Test Report No.: PSU-NQN2412110314RF01



3DH5_Ant1_2441



3DH5_Ant1_2480



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Test Report No.: PSU-NQN2412110314RF01

MAXIMUM CONDUCTED OUTPUT POWER TEST RESULT

TestMode	Antenna	Frequency [MHz]	Average power [dBm]	Peak Power [dBm]	Peak power [mw]	Conducted Limit [dBm]	EIRP [dBm]	EIRP [mw]	EIRP Limit [dBm]	Verdict	Power Setting
DH5	Ant1	2402	13.47	13.51	22.44	≤20.97	8.66	7.35	≤36.00	PASS	Default
		2441	13.42	13.55	22.65	≤20.97	8.7	7.41	≤36.00	PASS	Default
		2480	13.46	13.56	22.70	≤20.97	8.71	7.43	≤36.00	PASS	Default
2DH5	Ant1	2402	11.25	11.33	13.58	≤20.97	6.48	4.45	≤36.00	PASS	Default
		2441	11.21	11.45	13.96	≤20.97	6.6	4.57	≤36.00	PASS	Default
		2480	11.14	11.42	13.87	≤20.97	6.57	4.54	≤36.00	PASS	Default
3DH5	Ant1	2402	11.26	11.32	13.55	≤20.97	6.47	4.44	≤36.00	PASS	Default
		2441	11.25	11.41	13.84	≤20.97	6.56	4.53	≤36.00	PASS	Default
		2480	11.17	11.45	13.96	≤20.97	6.6	4.57	≤36.00	PASS	Default

Note: EIRP=Peak Power+Gain



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VERITAS

Test Report No.: PSU-NQN2412110314RF01

CARRIER FREQUENCY SEPARATION

TEST RESULT

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.84	≥ 0.644	PASS
2DH5	Ant1	Hop	1.14	≥ 0.884	PASS
3DH5	Ant1	Hop	0.976	≥ 0.880	PASS

TEST GRAPHS

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop