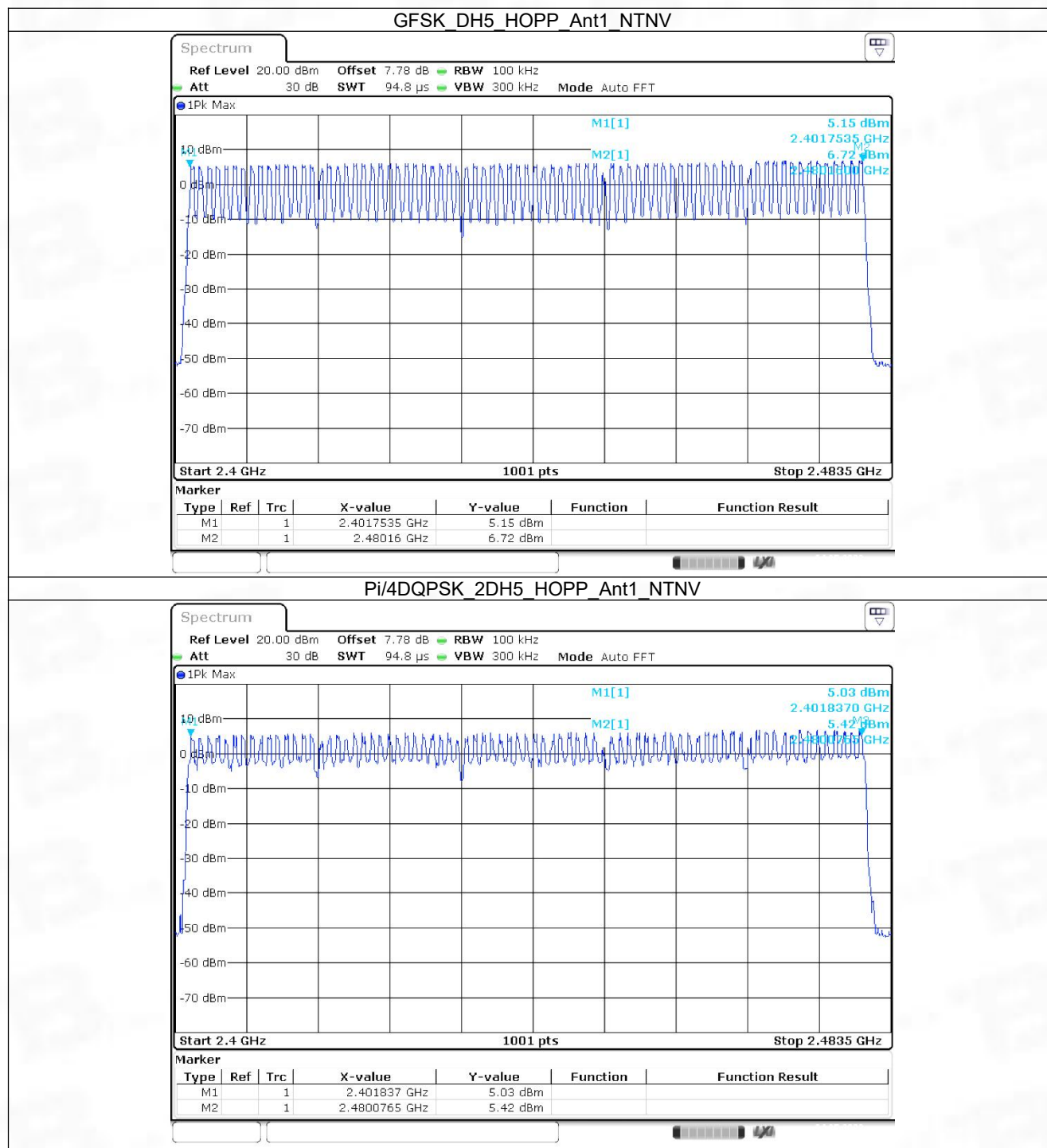
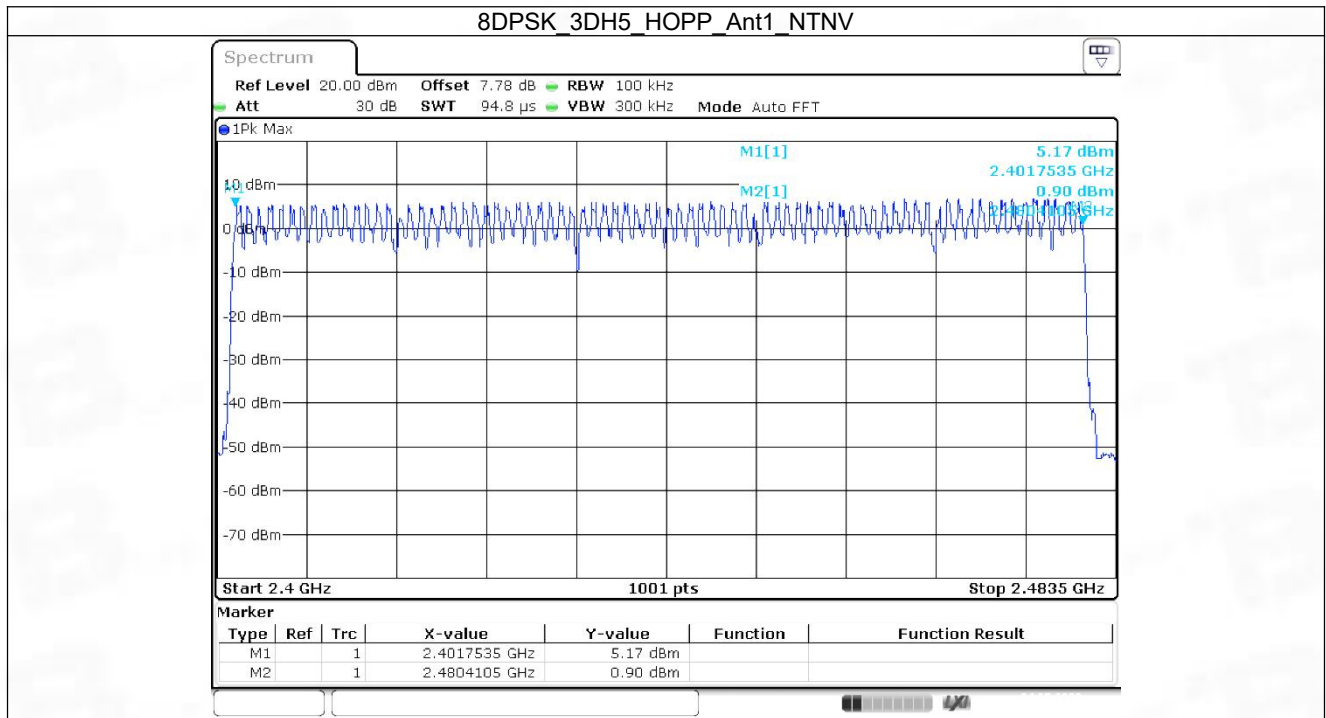


4.1.2 Test Graph





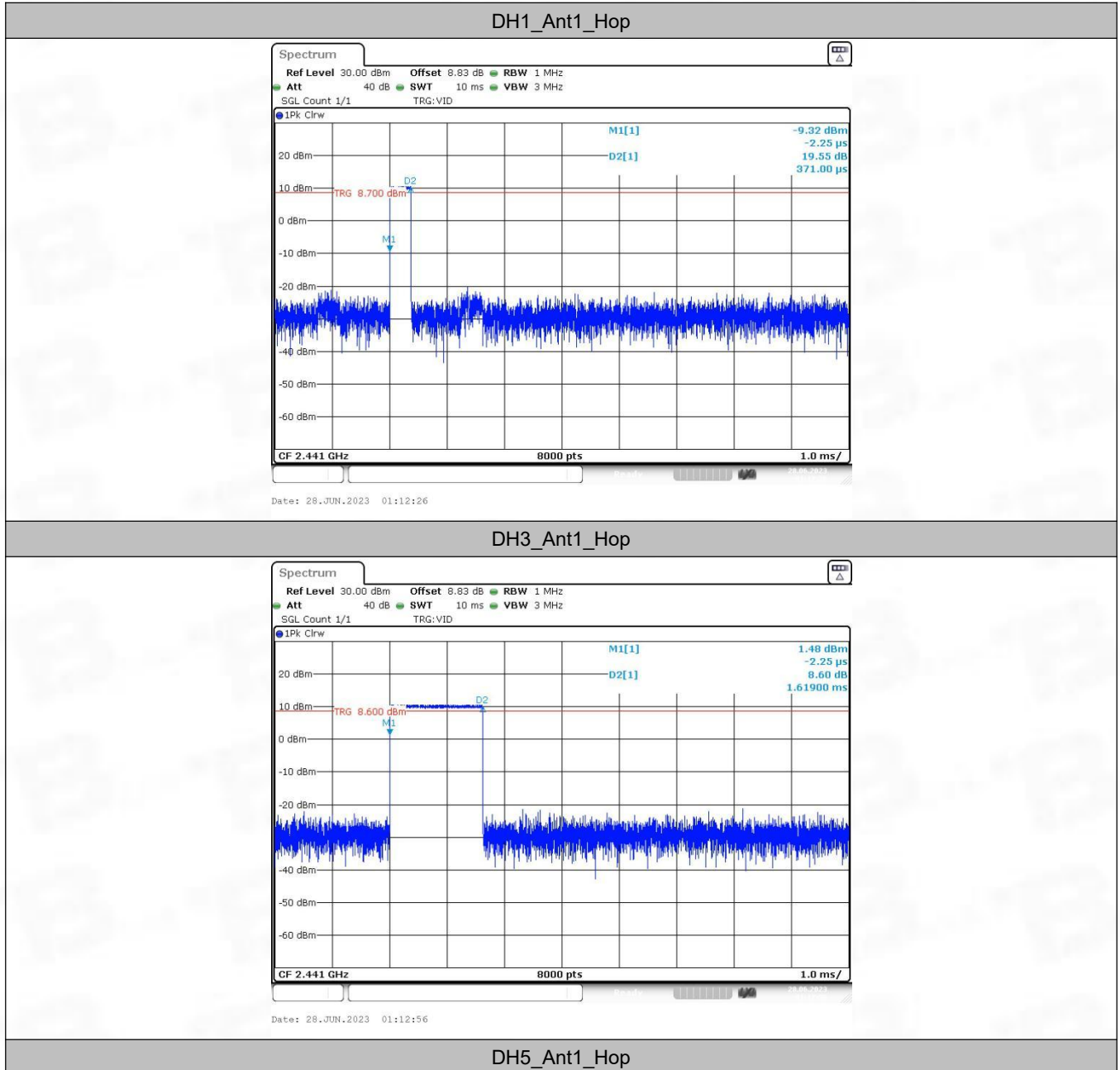
5. Time of Occupancy (Dwell Time)

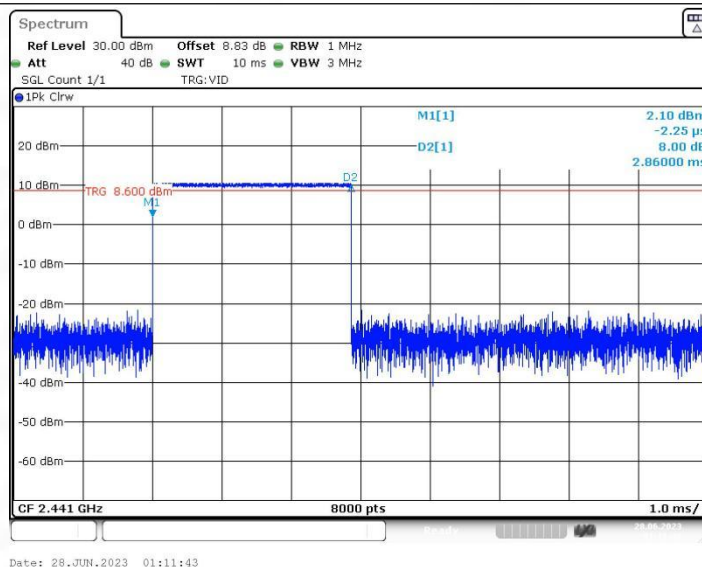
5.1 Ant1

5.1.1 Test Result

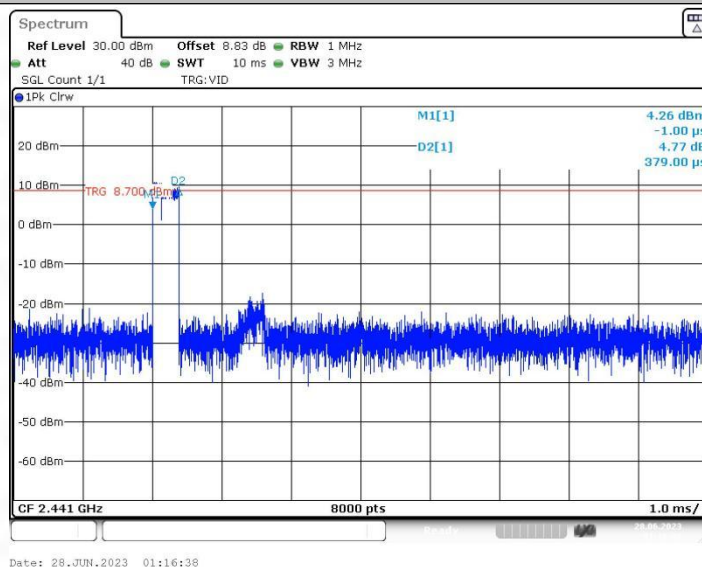
TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.371	320	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.619	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.860	106.67	0.305	≤0.4	PASS
2DH1	Ant1	Hop	0.379	320	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.624	160	0.26	≤0.4	PASS
2DH5	Ant1	Hop	2.864	106.67	0.306	≤0.4	PASS
3DH1	Ant1	Hop	0.380	320	0.122	≤0.4	PASS
3DH3	Ant1	Hop	1.623	160	0.26	≤0.4	PASS
3DH5	Ant1	Hop	2.865	106.67	0.306	≤0.4	PASS

5.1.2 Test Graph

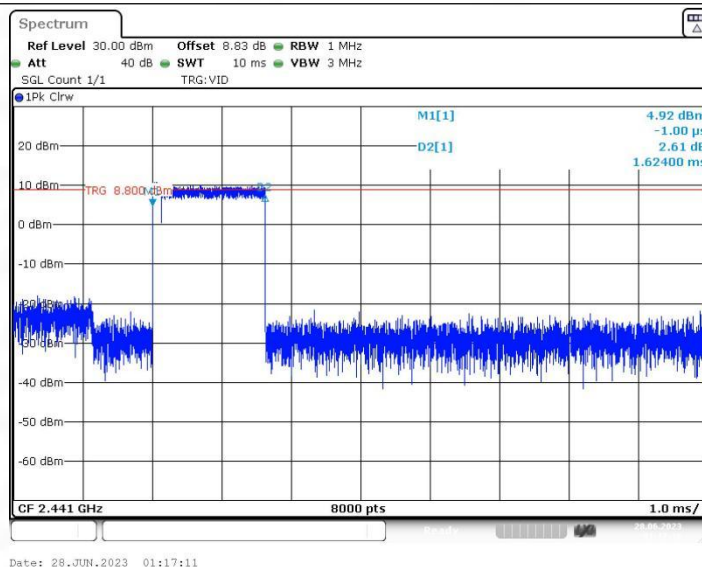




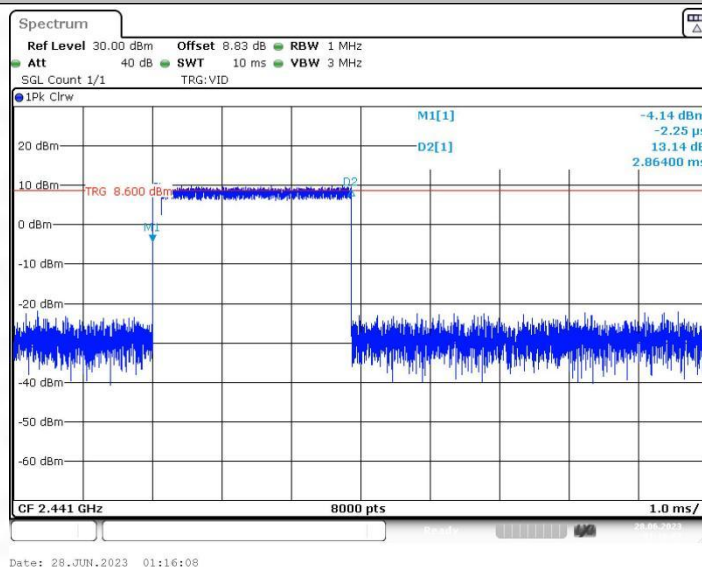
2DH1_Ant1_Hop



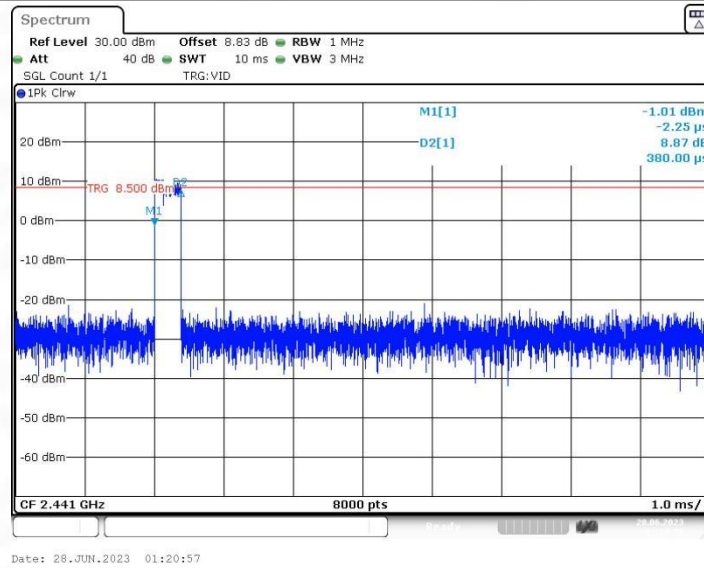
2DH3_Ant1_Hop



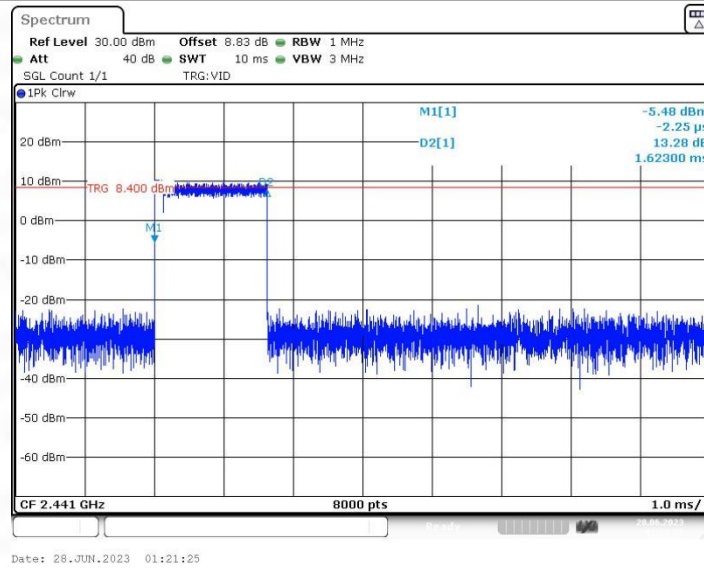
2DH5_Ant1_Hop



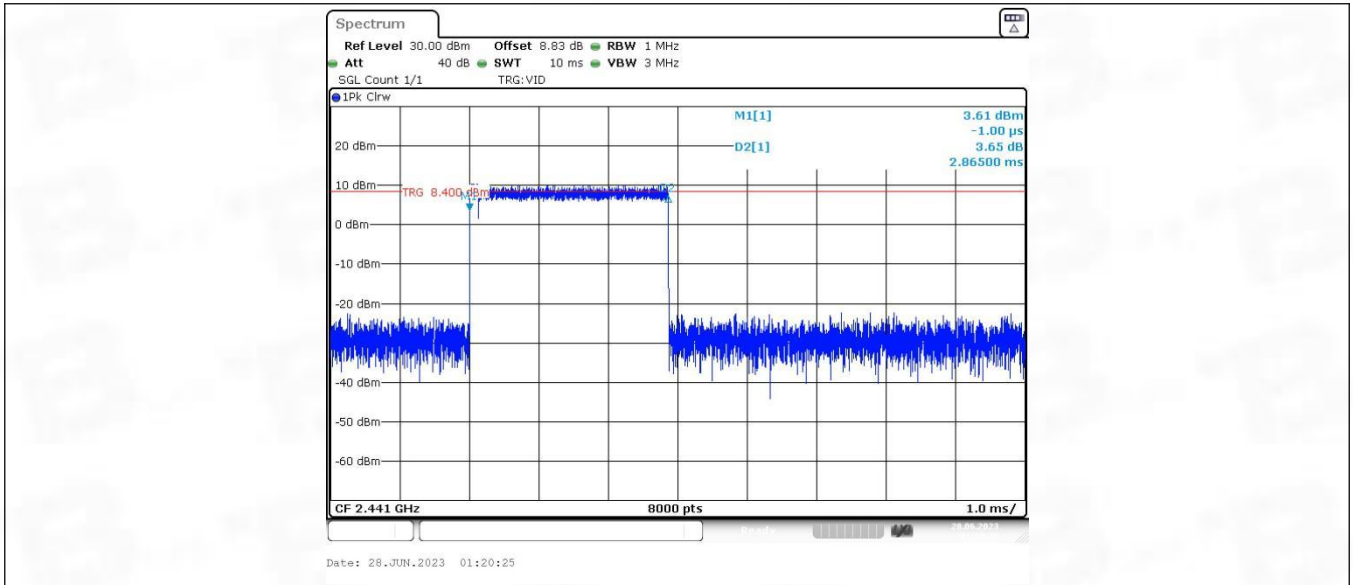
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Ref

6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	8.39
		2441	DH5	1	9.32
		2480	DH5	1	8.66
Pi/4DQPSK	SISO	2402	2DH5	1	7.43
		2441	2DH5	1	8.23
		2480	2DH5	1	8.10
8DPSK	SISO	2402	3DH5	1	7.47
		2441	3DH5	1	8.62
		2480	3DH5	1	9.27

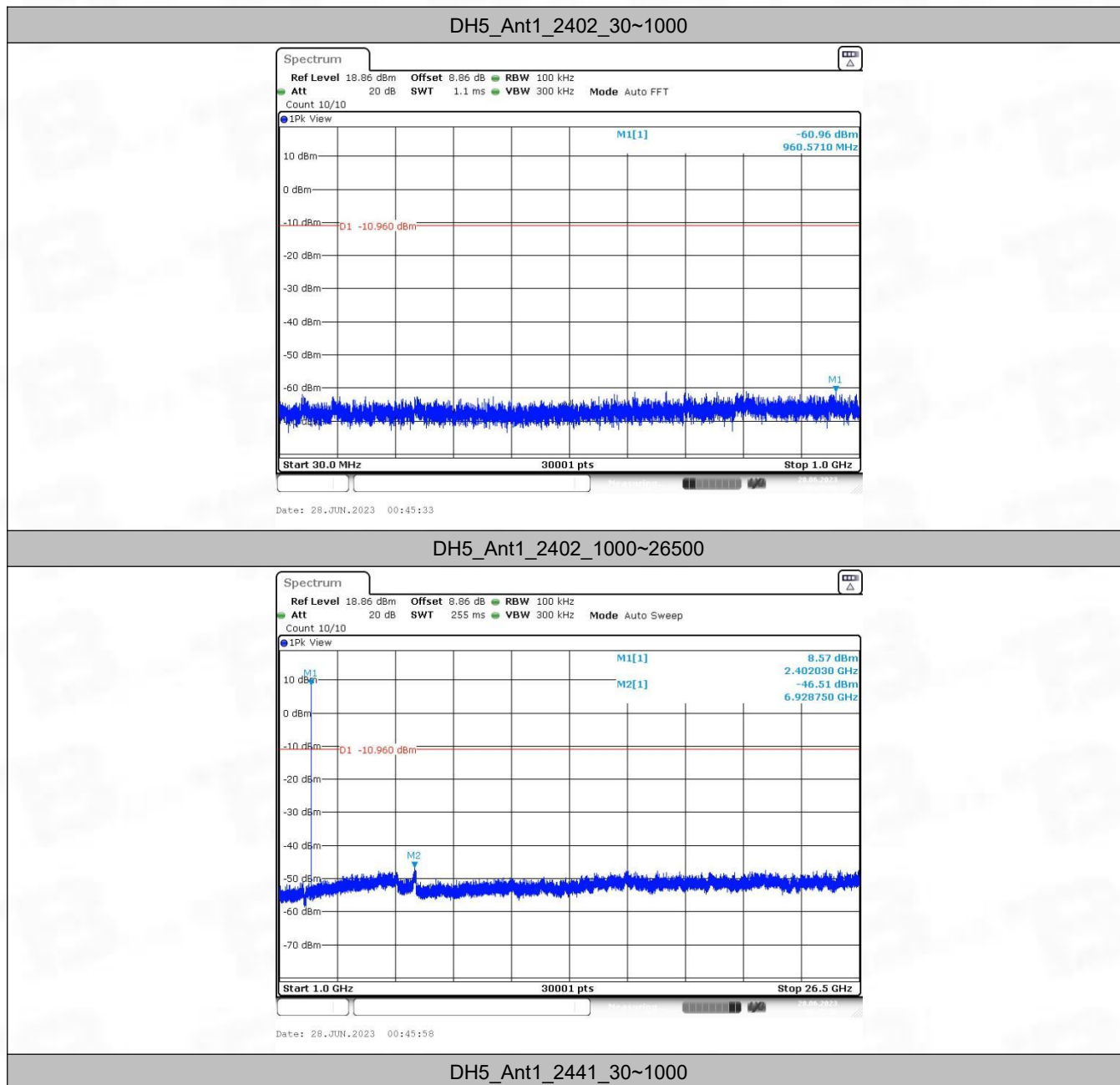
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

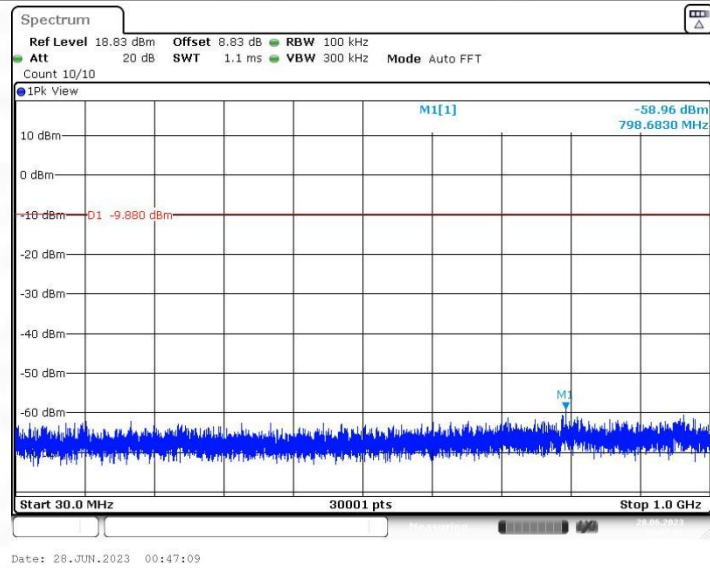
6.2 CSE

6.2.1 Test Result

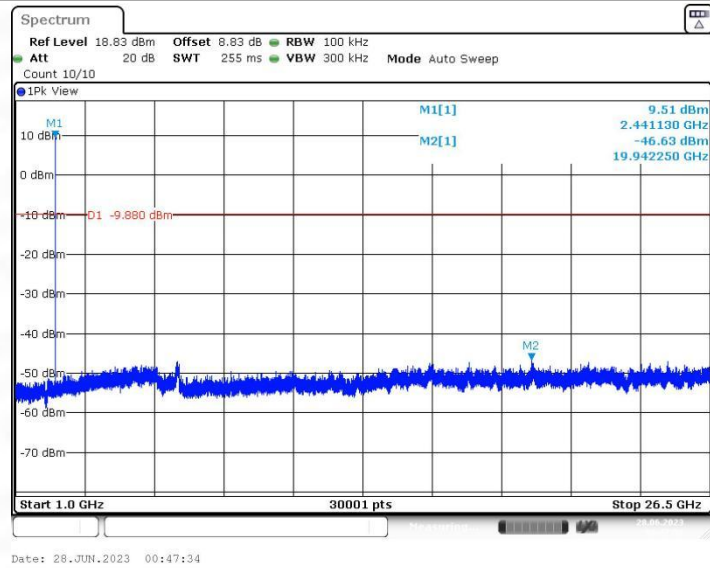
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~1000	9.04	-60.96	≤ -10.96	PASS
			1000~26500	9.04	-46.51	≤ -10.96	PASS
		2441	30~1000	10.12	-58.96	≤ -9.88	PASS
			1000~26500	10.12	-46.63	≤ -9.88	PASS
		2480	30~1000	4.98	-60.93	≤ -15.02	PASS
			1000~26500	4.98	-46.79	≤ -15.02	PASS
2DH5	Ant1	2402	30~1000	9.17	-48.8	≤ -10.83	PASS
			1000~26500	9.17	-45.65	≤ -10.83	PASS
		2441	30~1000	10.25	-60.2	≤ -9.75	PASS
			1000~26500	10.25	-47.19	≤ -9.75	PASS
		2480	30~1000	4.10	-60.04	≤ -15.9	PASS
			1000~26500	4.10	-46.24	≤ -15.9	PASS
3DH5	Ant1	2402	30~1000	9.01	-59.68	≤ -10.99	PASS
			1000~26500	9.01	-46.82	≤ -10.99	PASS
		2441	30~1000	10.14	-60.46	≤ -9.86	PASS
			1000~26500	10.14	-46.44	≤ -9.86	PASS
		2480	30~1000	3.71	-60.59	≤ -16.29	PASS
			1000~26500	3.71	-46.29	≤ -16.29	PASS

6.2.2 Test Graph

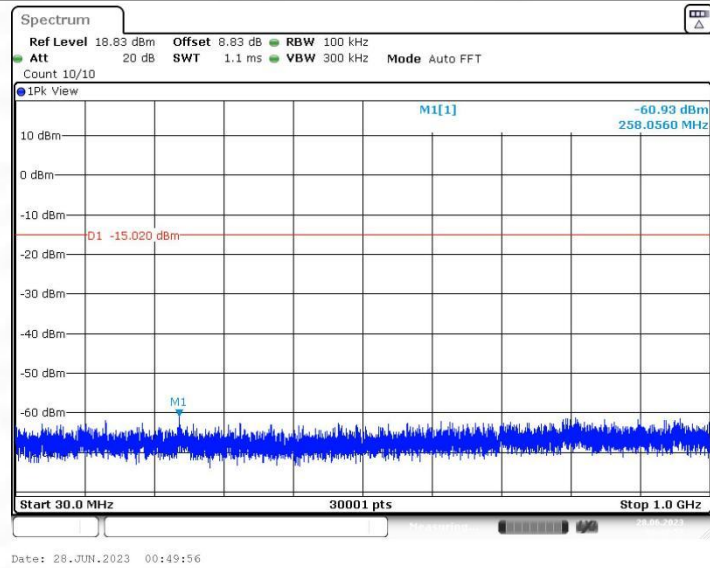




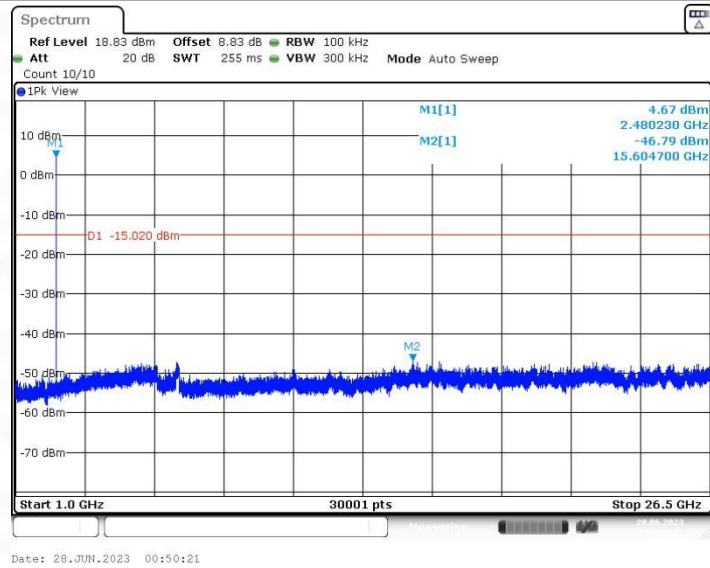
DH5_Ant1_2441_1000~26500



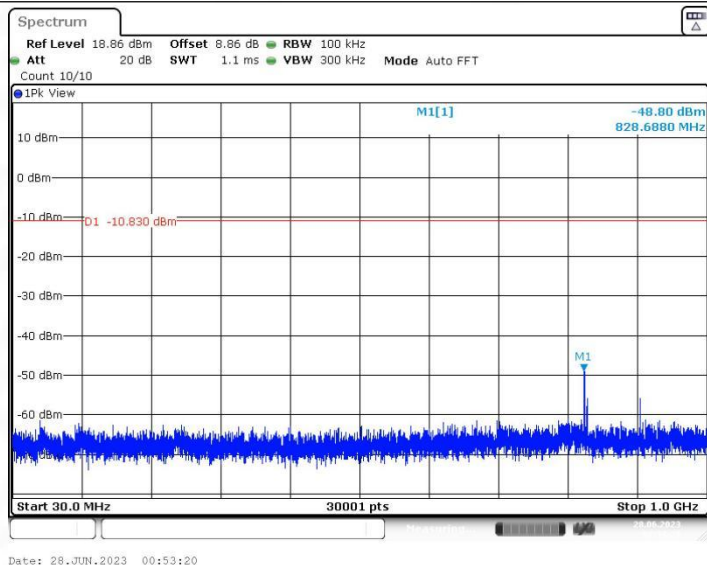
DH5_Ant1_2480_30~1000



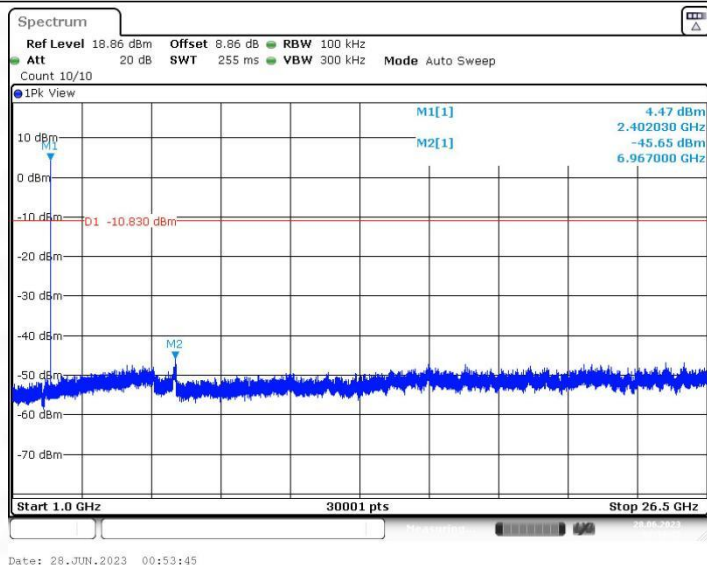
DH5_Ant1_2480_1000~26500



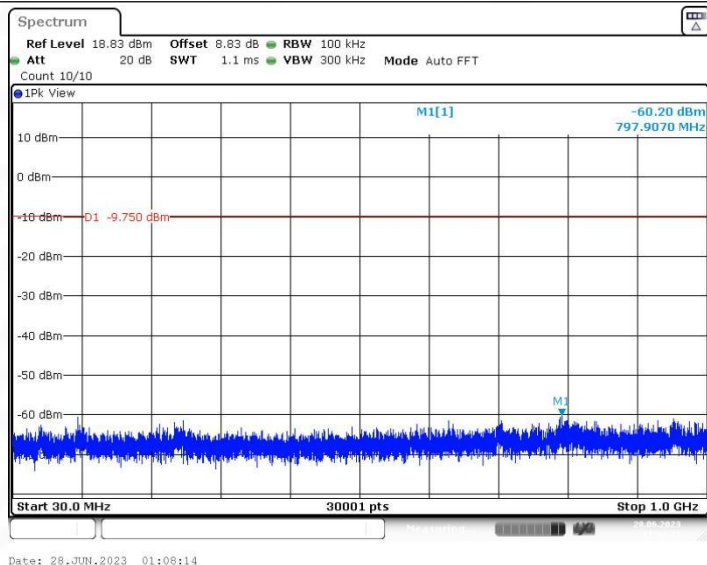
2DH5_Ant1_2402_30~1000



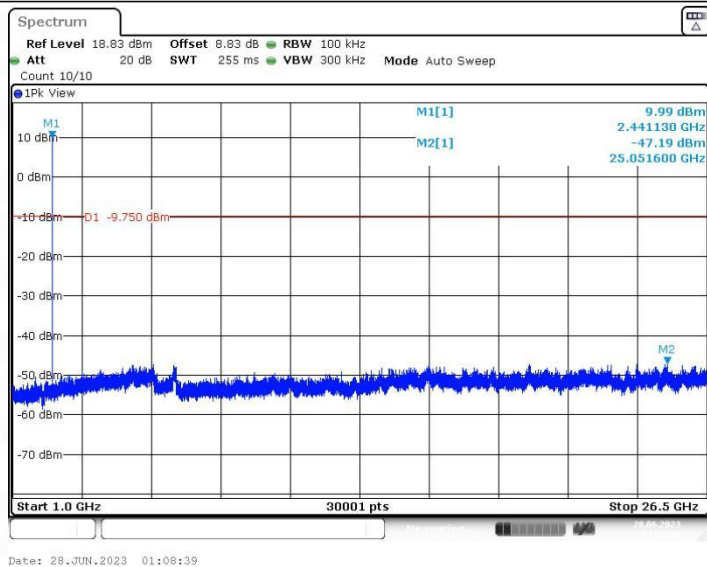
2DH5_Ant1_2402_1000~26500



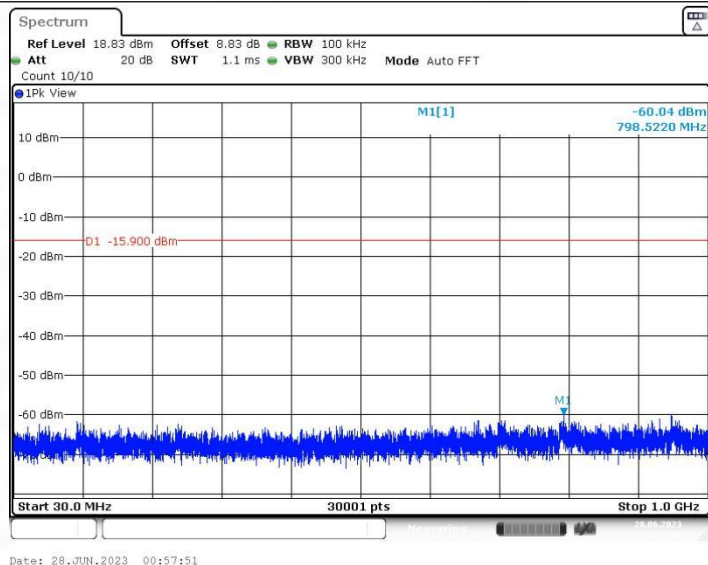
2DH5_Ant1_2441_30~1000



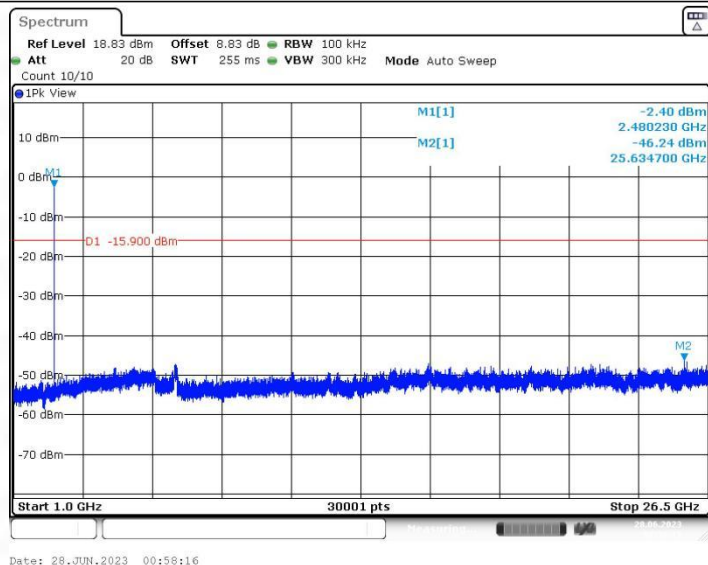
2DH5_Ant1_2441_1000~26500



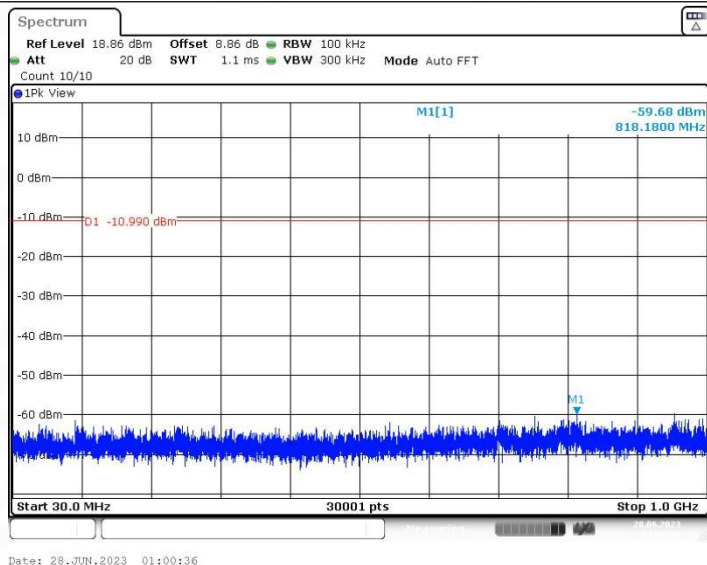
2DH5_Ant1_2480_30~1000



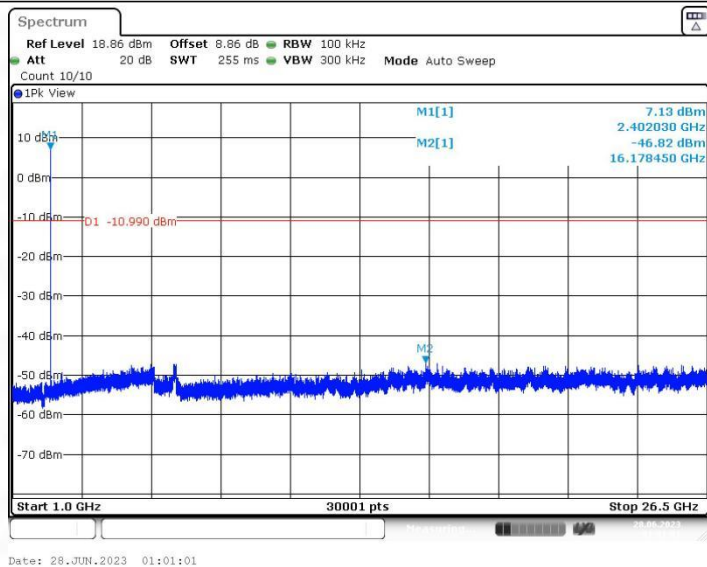
2DH5_Ant1_2480_1000~26500



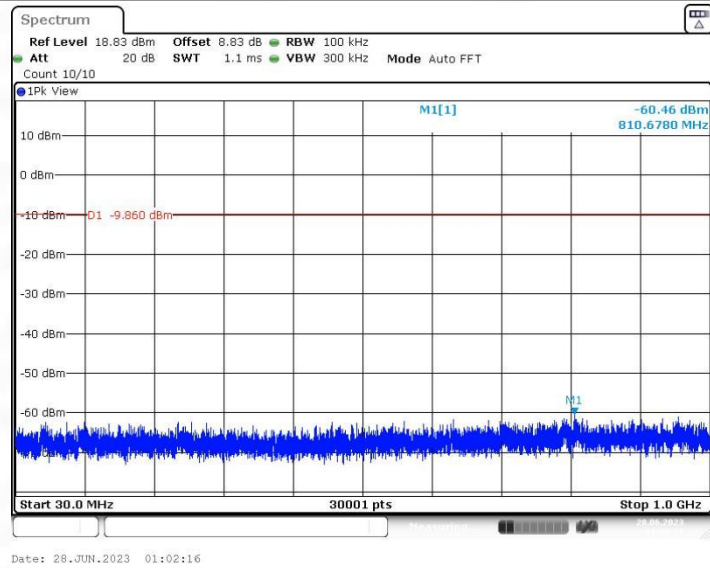
3DH5_Ant1_2402_30~1000



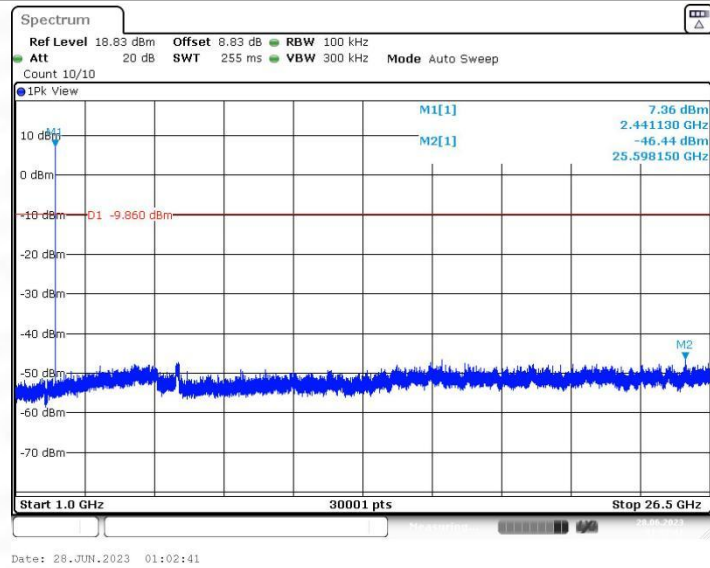
3DH5_Ant1_2402_1000~26500



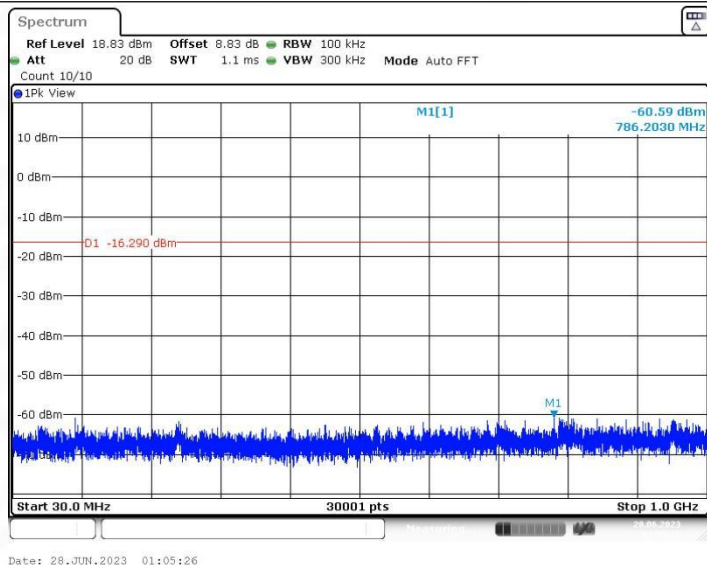
3DH5_Ant1_2441_30~1000



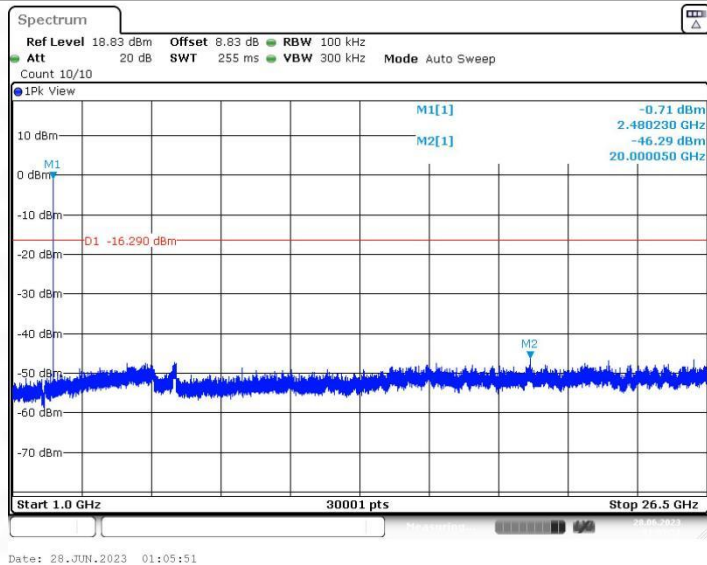
3DH5_Ant1_2441_1000~26500



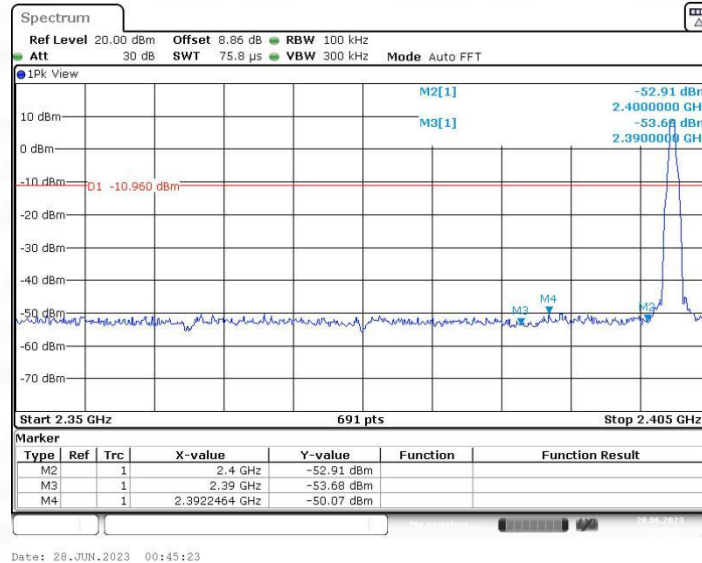
3DH5_Ant1_2480_30~1000



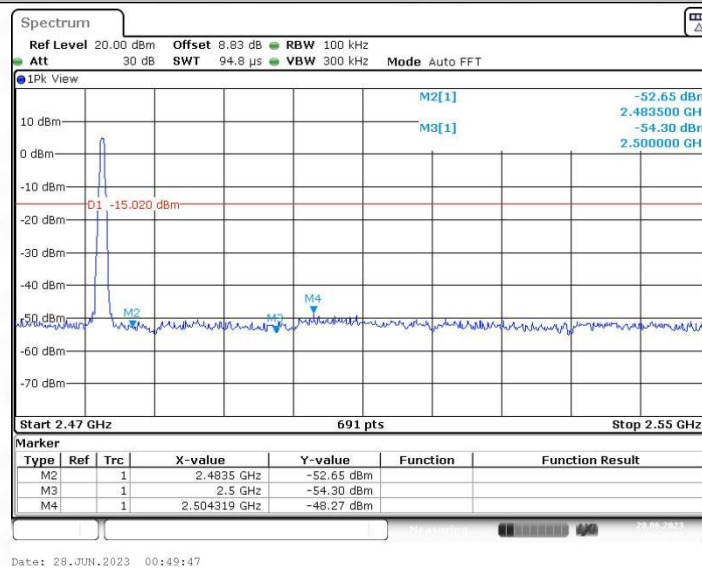
3DH5_Ant1_2480_1000~26500



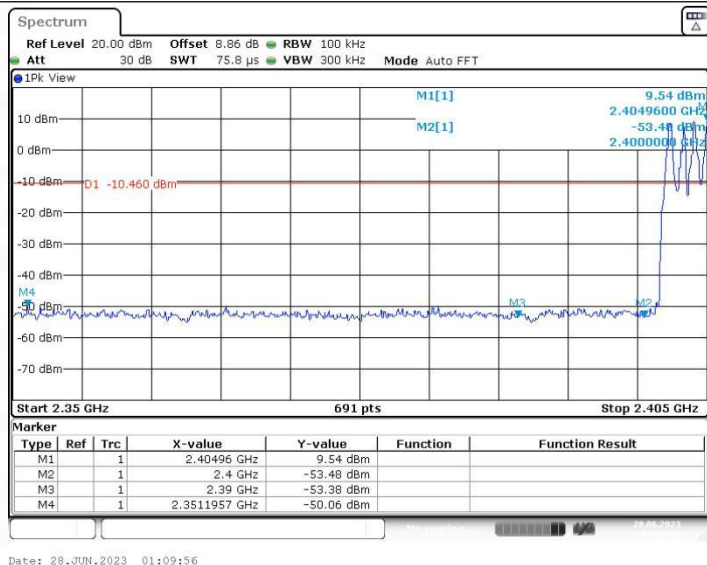
DH5_Ant1_Low_2402



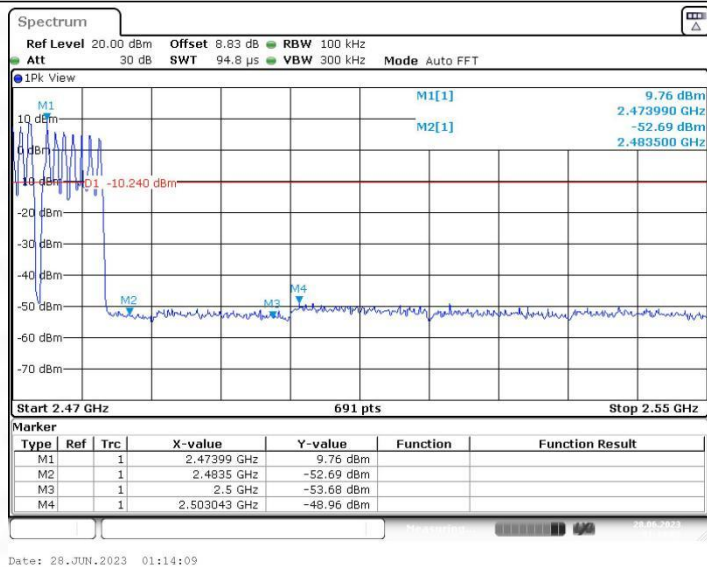
DH5_Ant1_High_2480



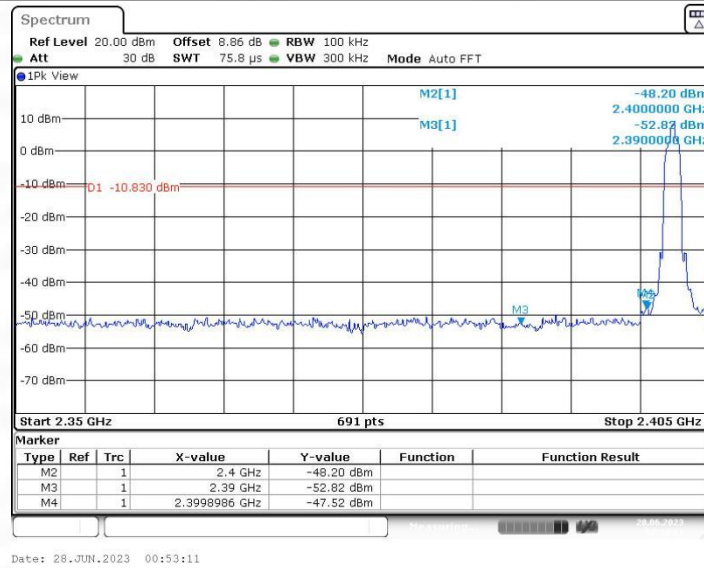
DH5_Ant1_Low_Hop_2402



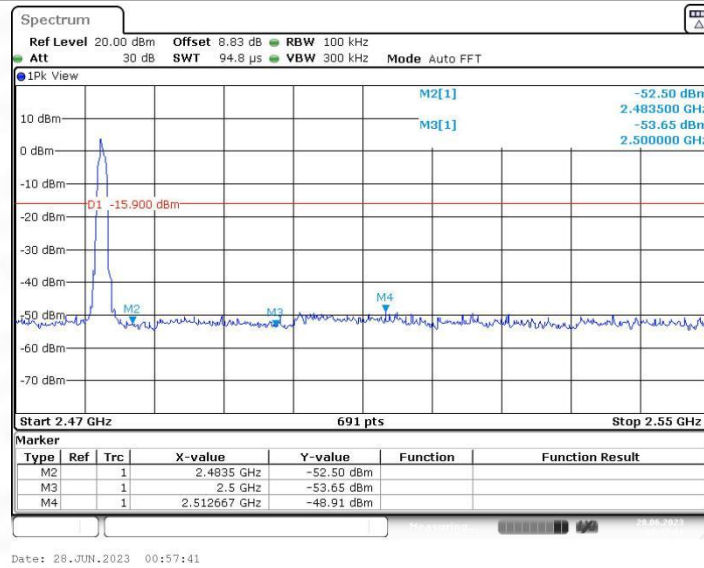
DH5_Ant1_High_Hop_2480



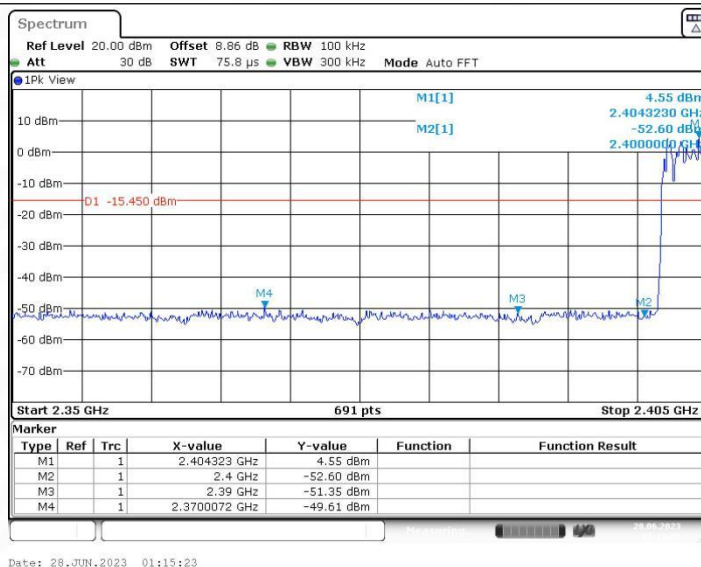
2DH5_Ant1_Low_2402



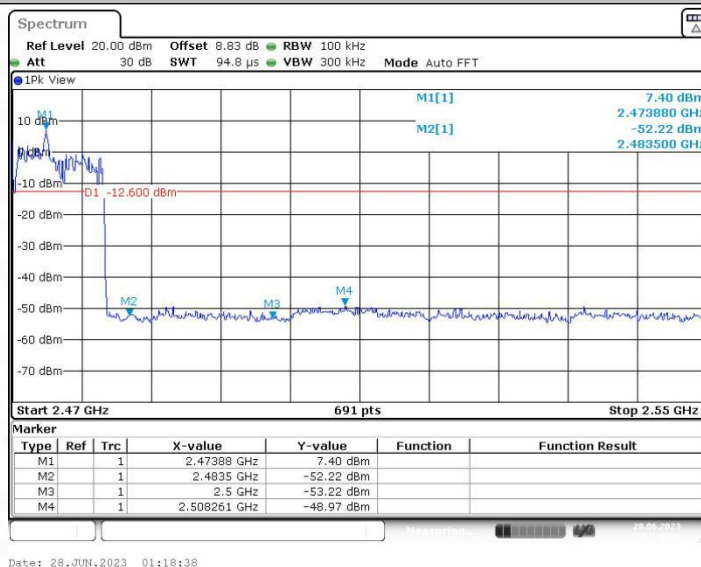
2DH5_Ant1_High_2480



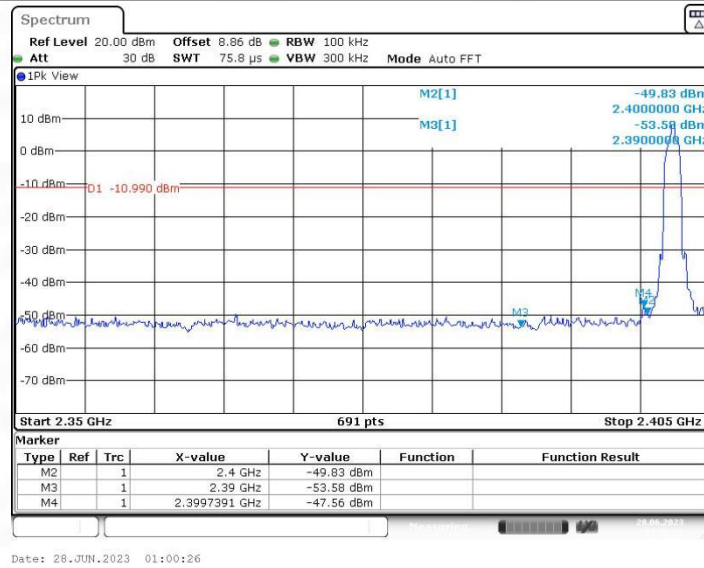
2DH5_Ant1_Low_Hop_2402



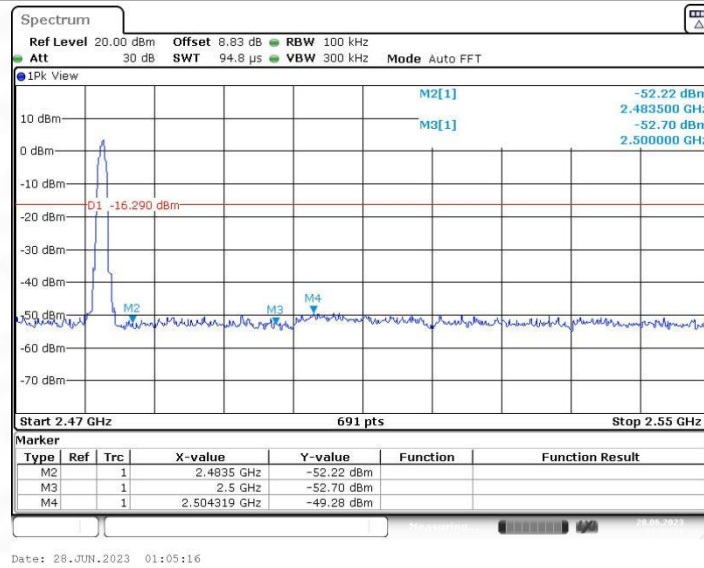
2DH5_Ant1_High_Hop_2480



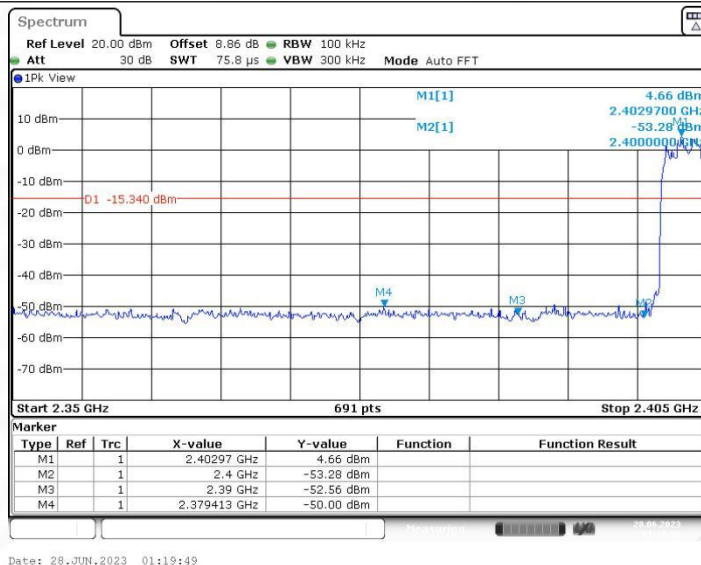
3DH5_Ant1_Low_2402



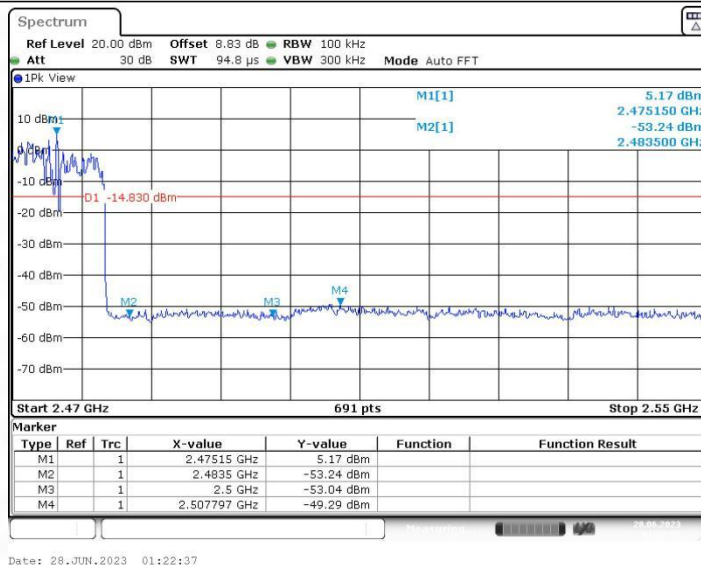
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480



7. Form731

7.1 Form731

7.1.1 Test Result

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
2402	2480	0.01117	10.48



Test Report Number: BTF230710R00303



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-- END OF REPORT --