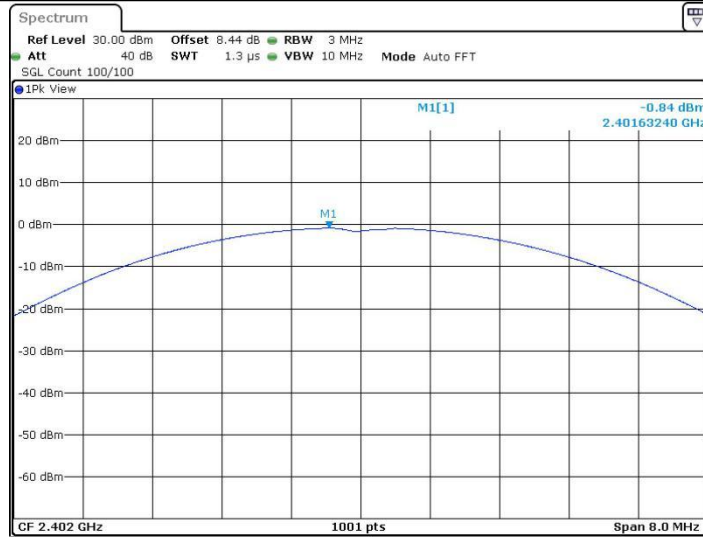


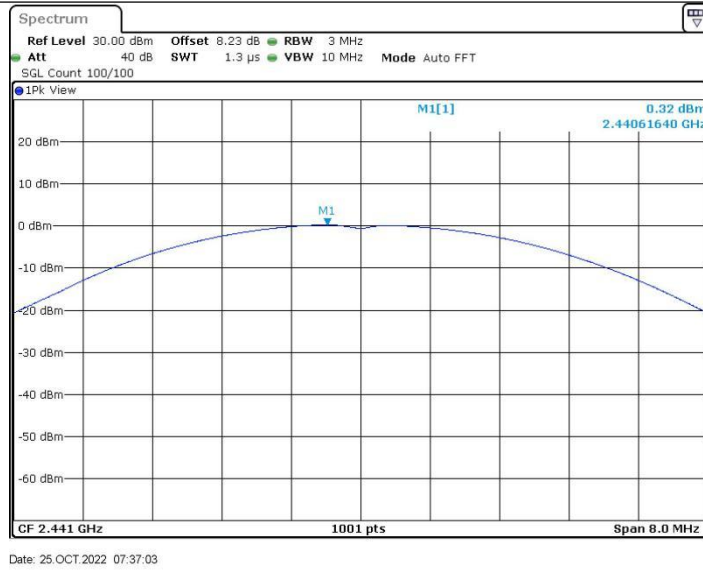
Date: 25.OCT.2022 07:34:52

**2DH5\_Ant1\_2402**

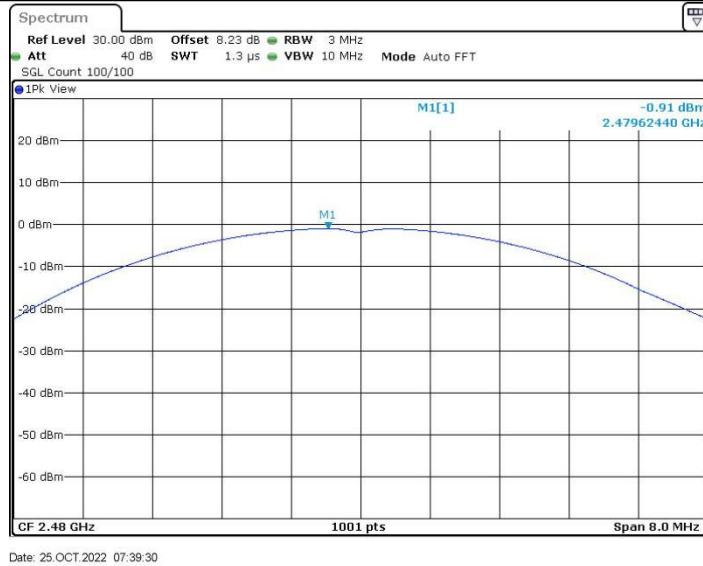


Date: 25.OCT.2022 07:35:49

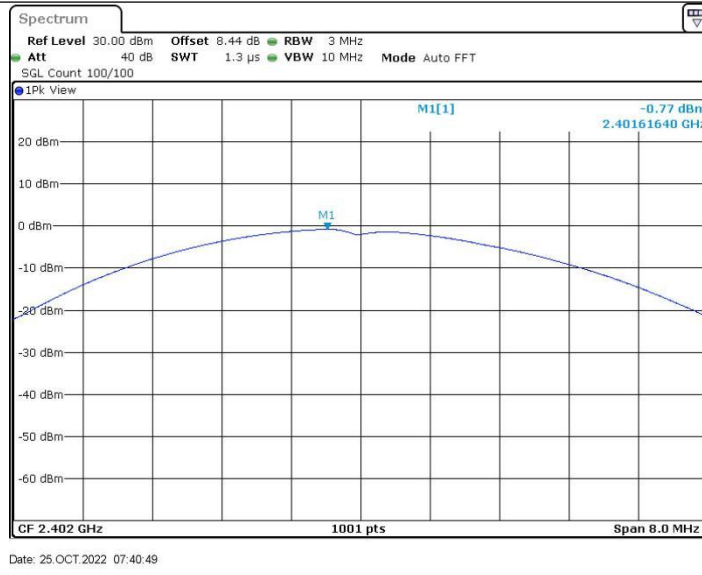
**2DH5\_Ant1\_2441**



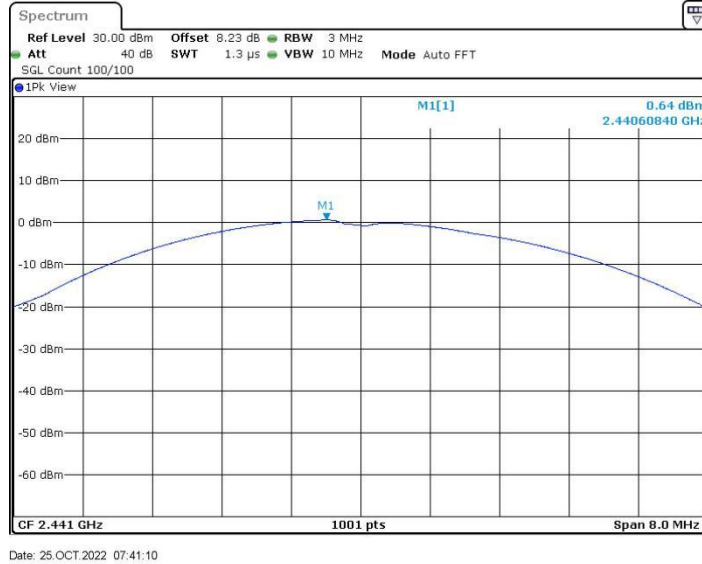
**2DH5 Ant1\_2480**



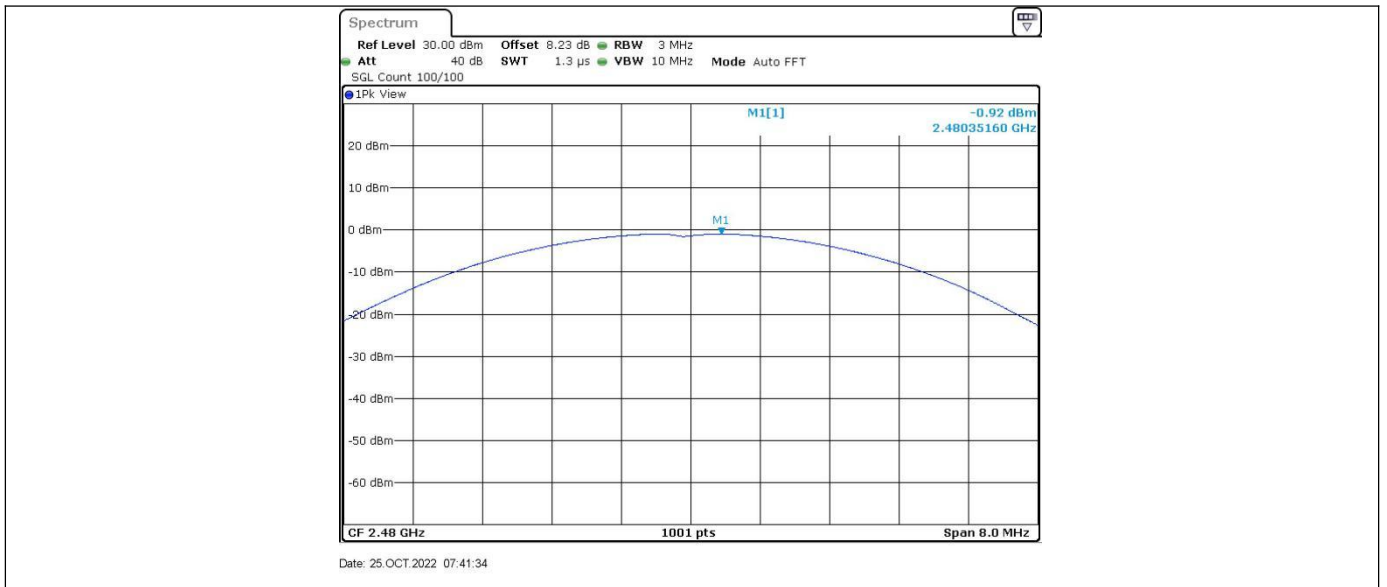
**3DH5 Ant1\_2402**



3DH5\_Ant1\_2441



3DH5\_Ant1\_2480

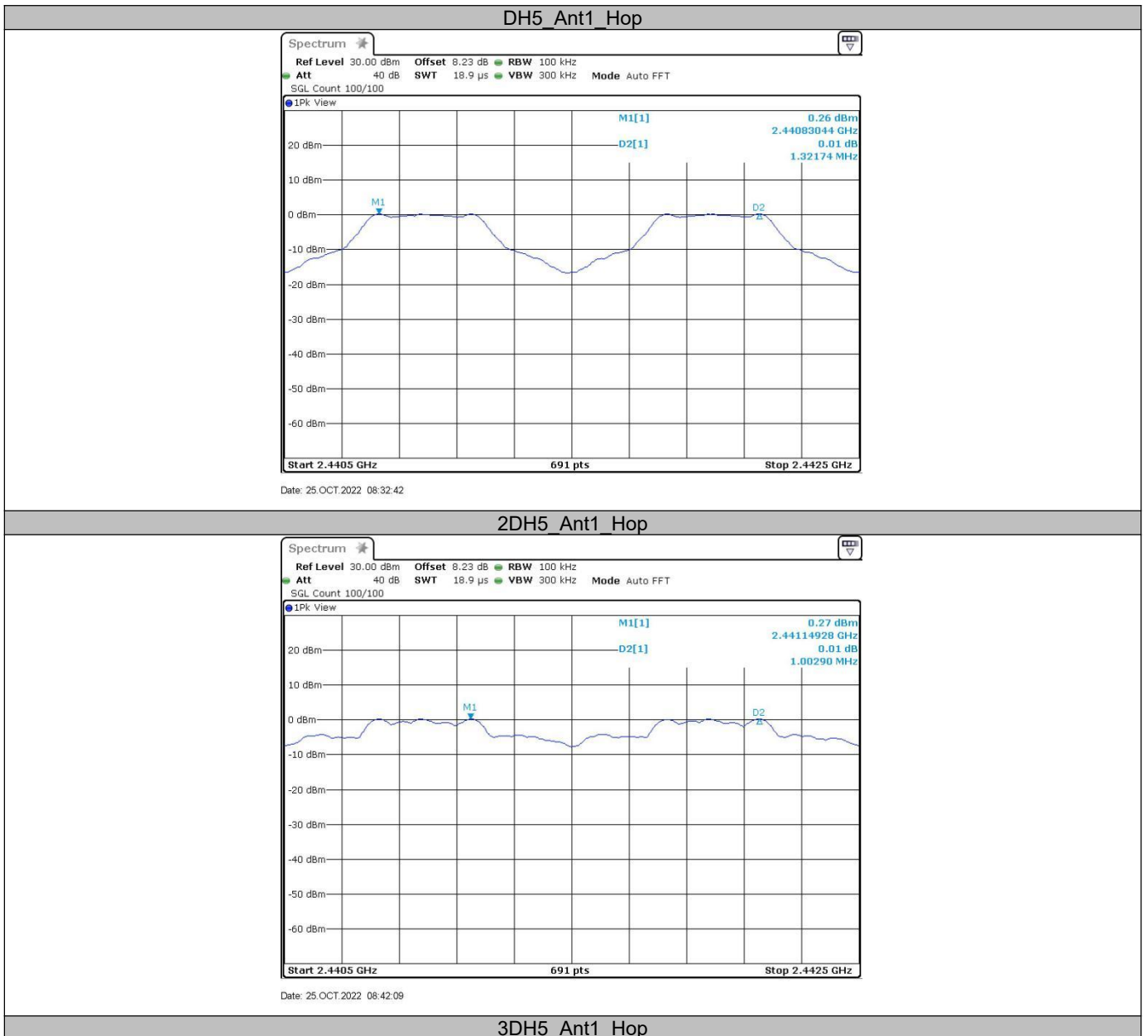


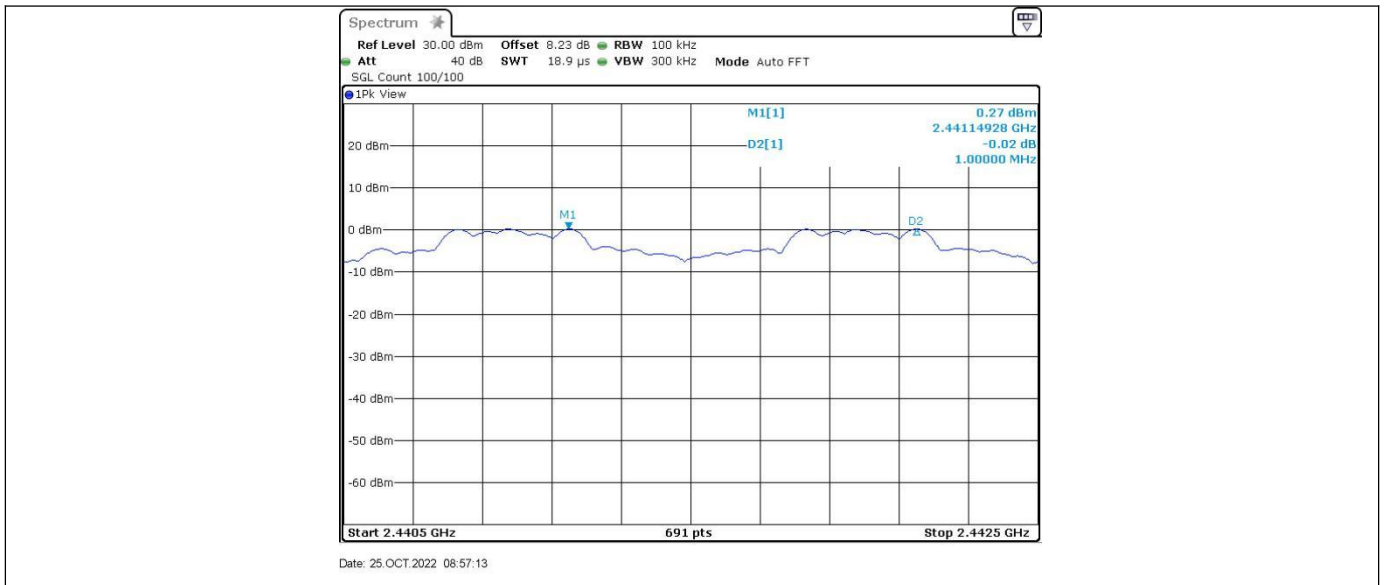
## 9.4 Appendix D: Carrier frequency separation

### 9.4.1 Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.322	$\geq 0.640$	PASS
2DH5	Ant1	Hop	1.003	$\geq 0.854$	PASS
3DH5	Ant1	Hop	1	$\geq 0.850$	PASS

### 9.4.2 Test Graphs





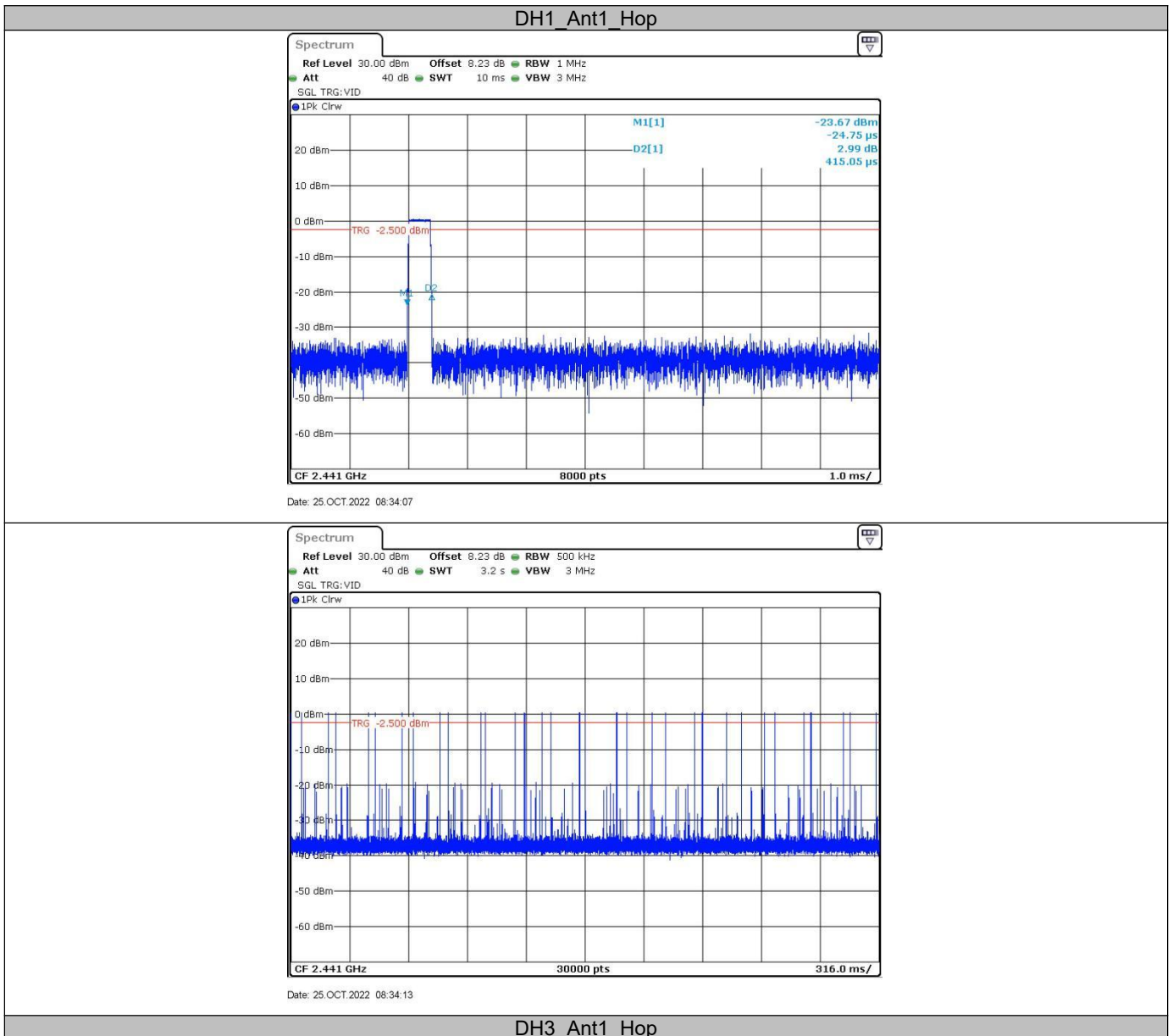
## 9.5 Appendix E: Time of occupancy

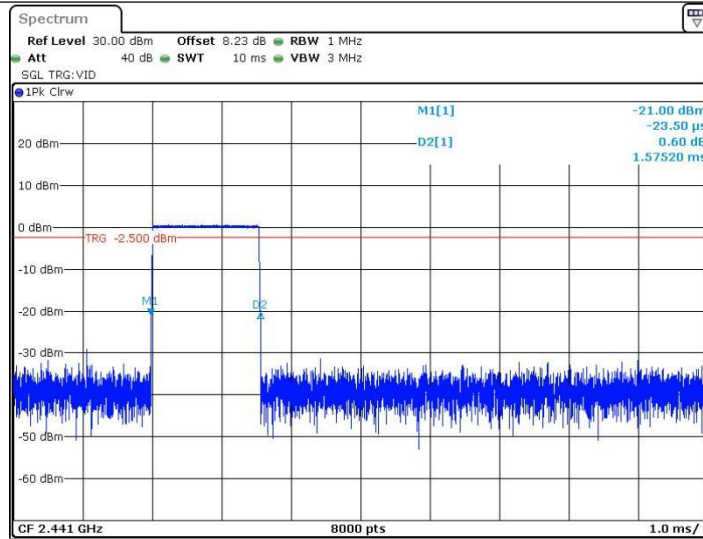
### 9.5.1 Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.42	330	0.137	≤0.4	PASS
DH3	Ant1	Hop	1.58	160	0.252	≤0.4	PASS
DH5	Ant1	Hop	2.61	80	0.209	≤0.4	PASS
2DH1	Ant1	Hop	0.42	330	0.14	≤0.4	PASS
2DH3	Ant1	Hop	1.61	180	0.291	≤0.4	PASS
2DH5	Ant1	Hop	2.61	100	0.261	≤0.4	PASS
3DH1	Ant1	Hop	0.43	320	0.138	≤0.4	PASS
3DH3	Ant1	Hop	1.41	130	0.183	≤0.4	PASS
3DH5	Ant1	Hop	2.60	140	0.365	≤0.4	PASS

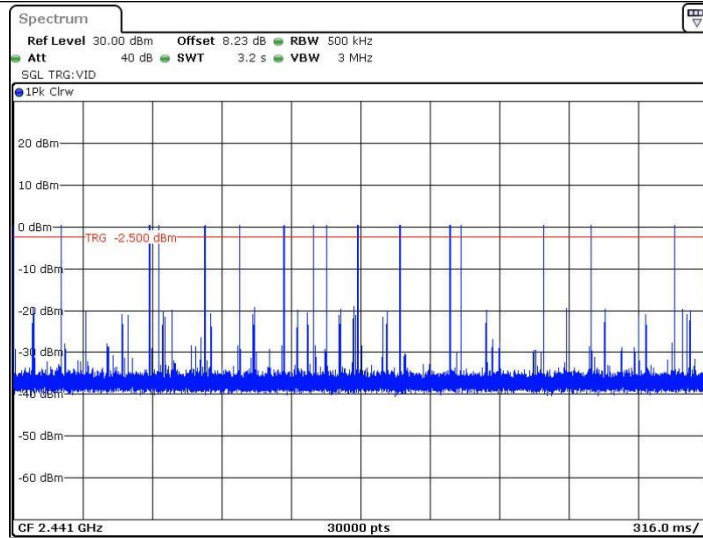


9.5.2 Test Graphs



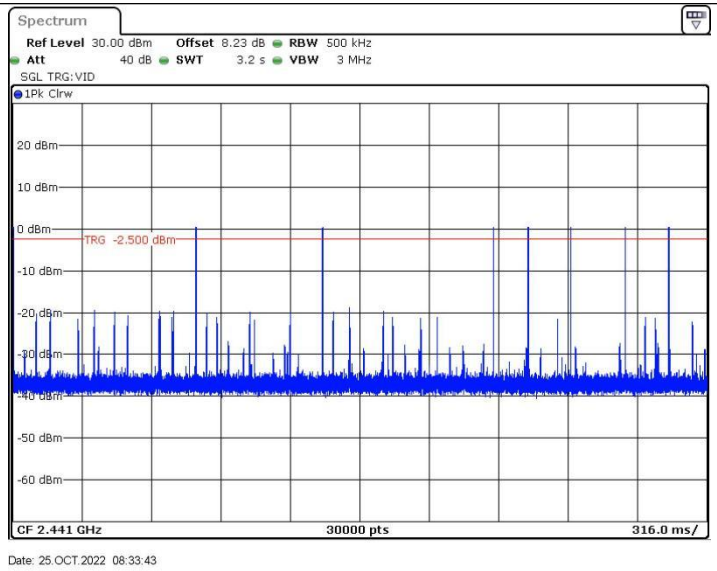
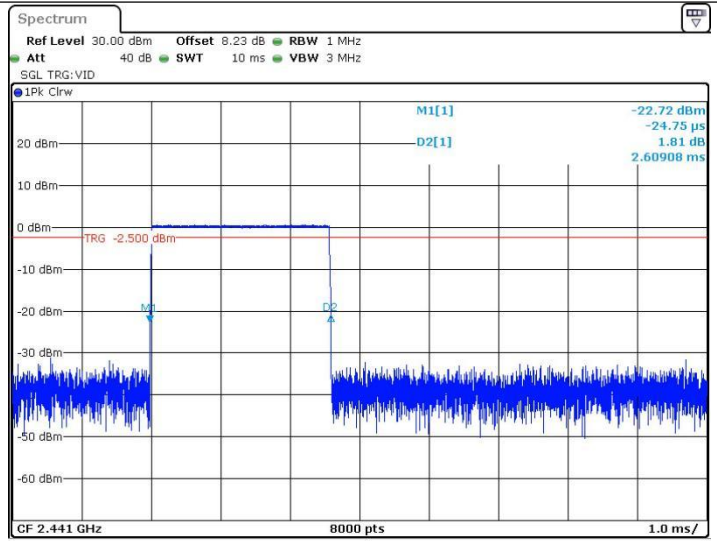


Date: 25.OCT.2022 08:34:36

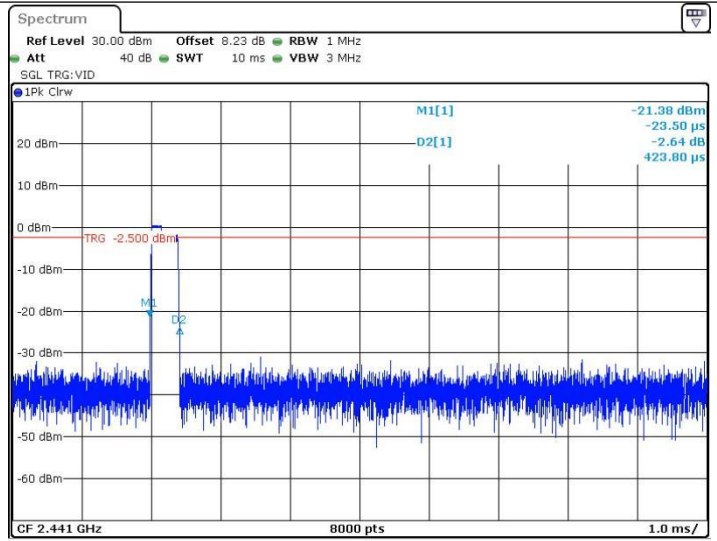


Date: 25.OCT.2022 08:34:41

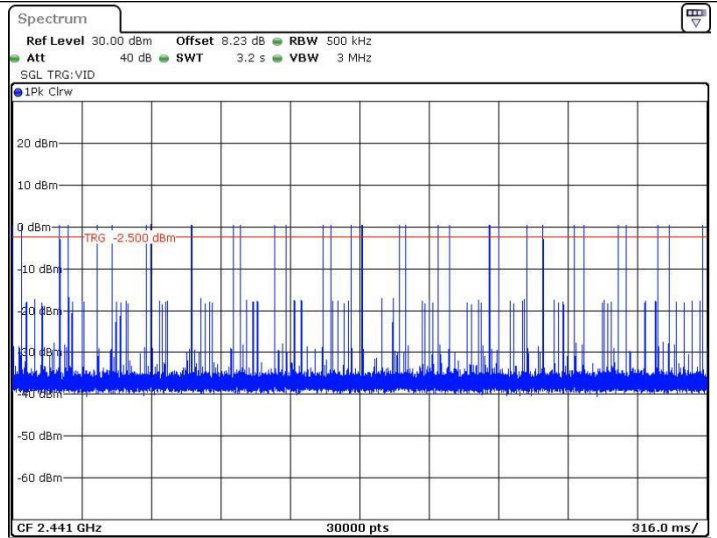
DH5\_Ant1\_Hop



2DH1\_Ant1\_Hop

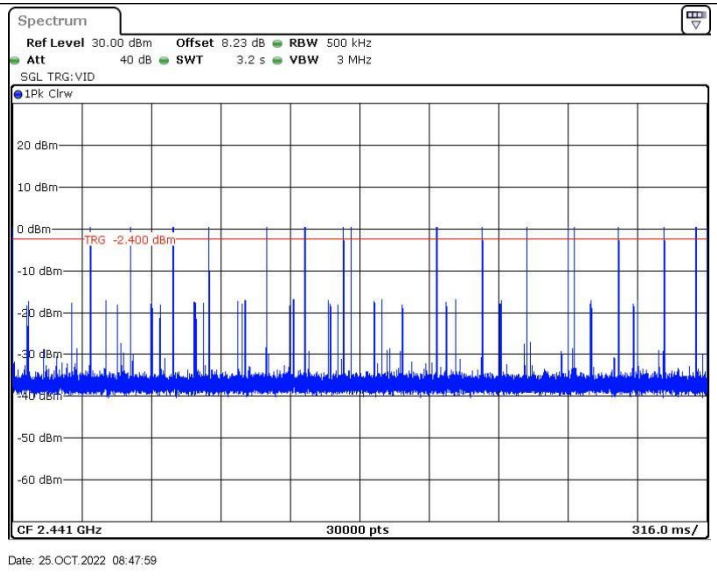
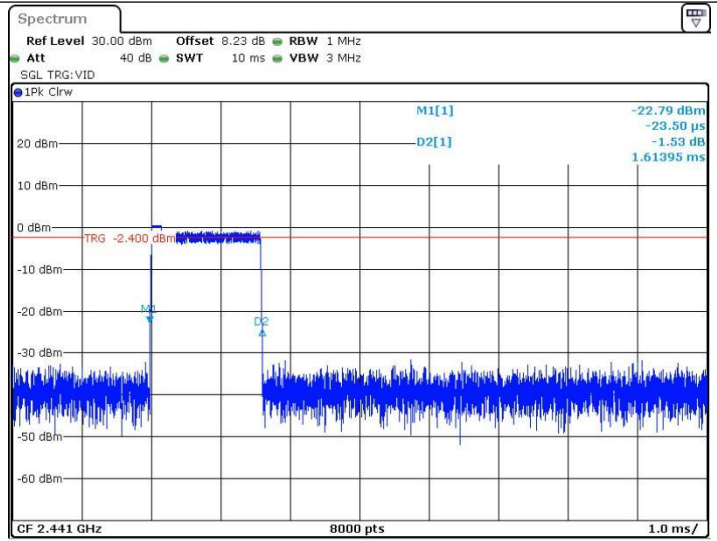


Date: 25.OCT.2022 08:47:14

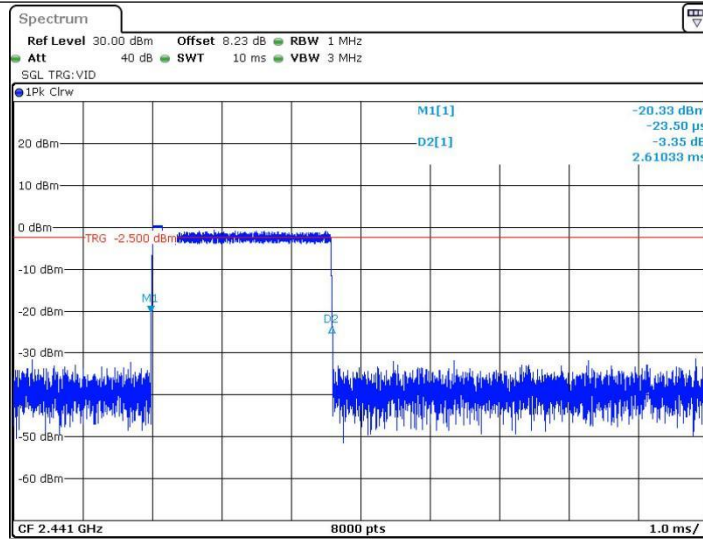


Date: 25.OCT.2022 08:47:19

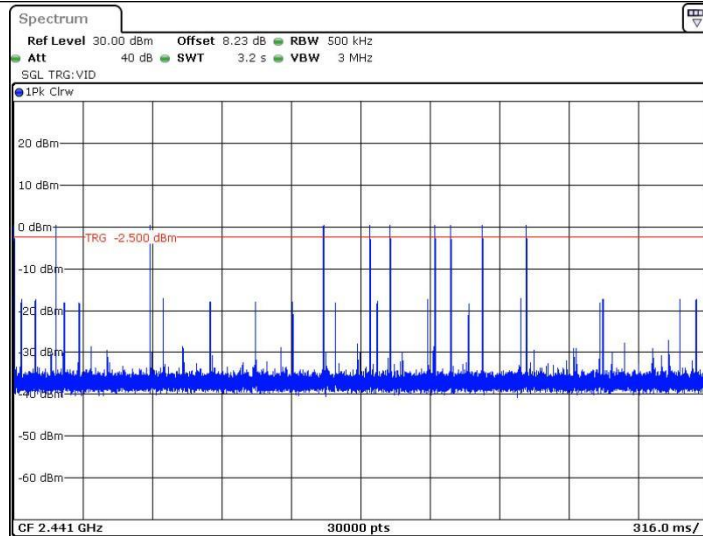
2DH3\_Ant1\_Hop



2DH5\_Ant1\_Hop

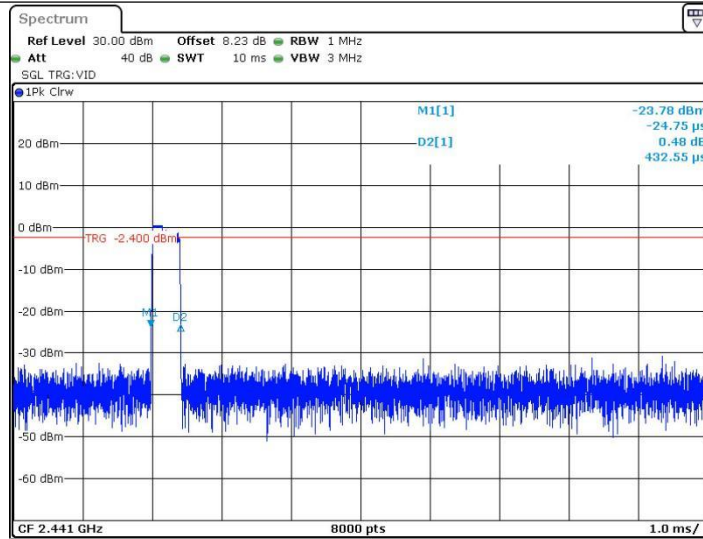


Date: 25.OCT.2022 08:46:41

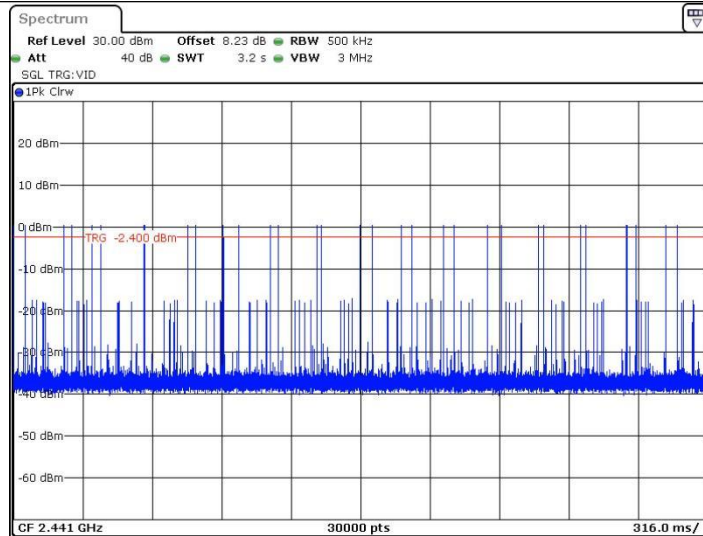


Date: 25.OCT.2022 08:46:47

3DH1\_Ant1\_Hop

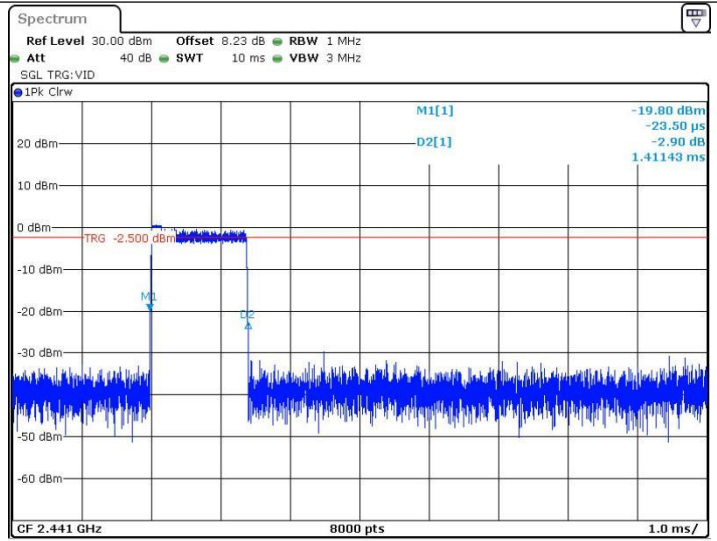


Date: 25.OCT.2022 09:03:00

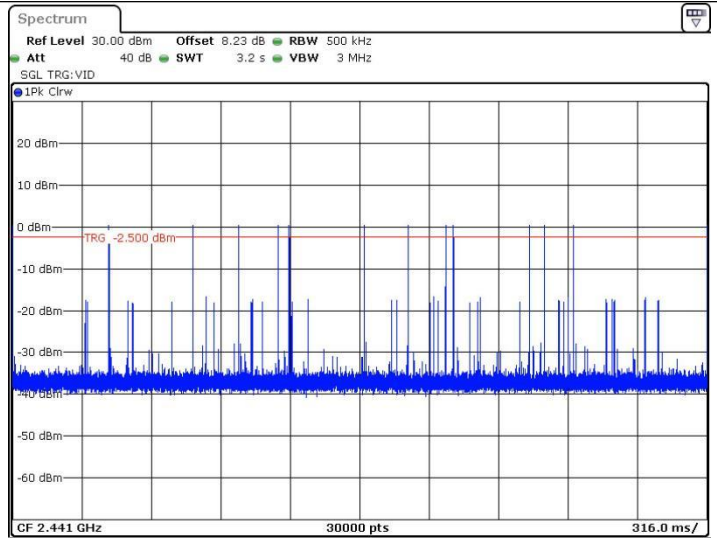


Date: 25.OCT.2022 09:03:05

3DH3\_Ant1\_Hop



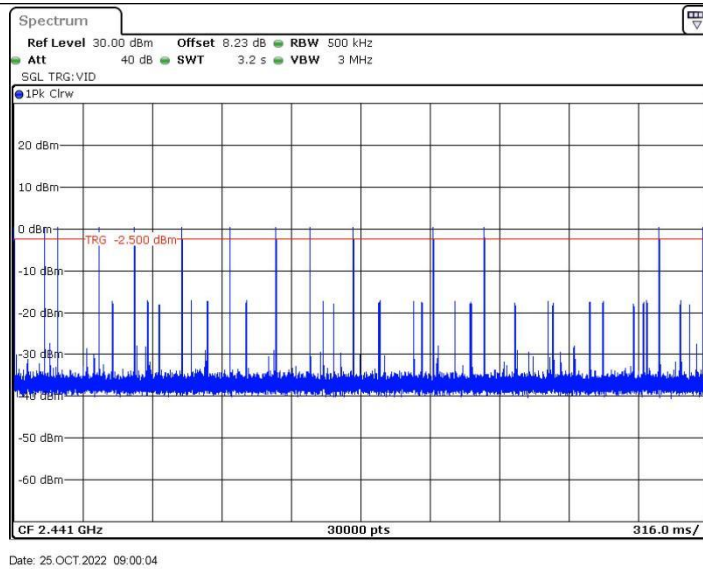
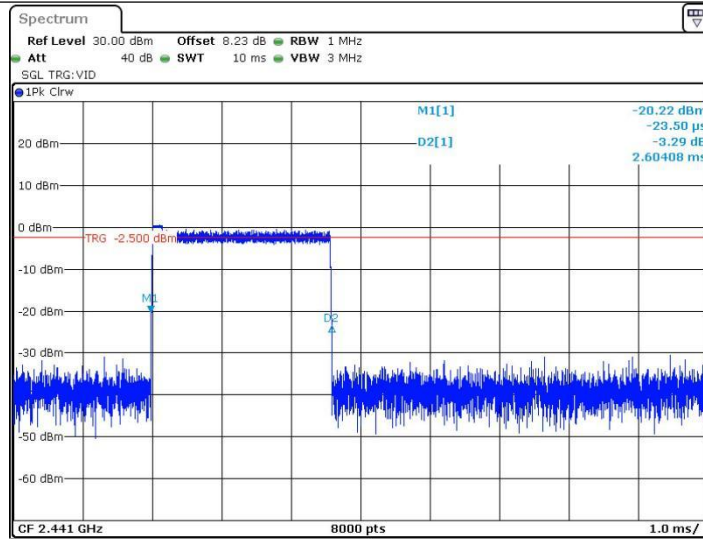
Date: 25.OCT.2022 09:06:11



Date: 25.OCT.2022 09:06:17

3DH5\_Ant1\_Hop



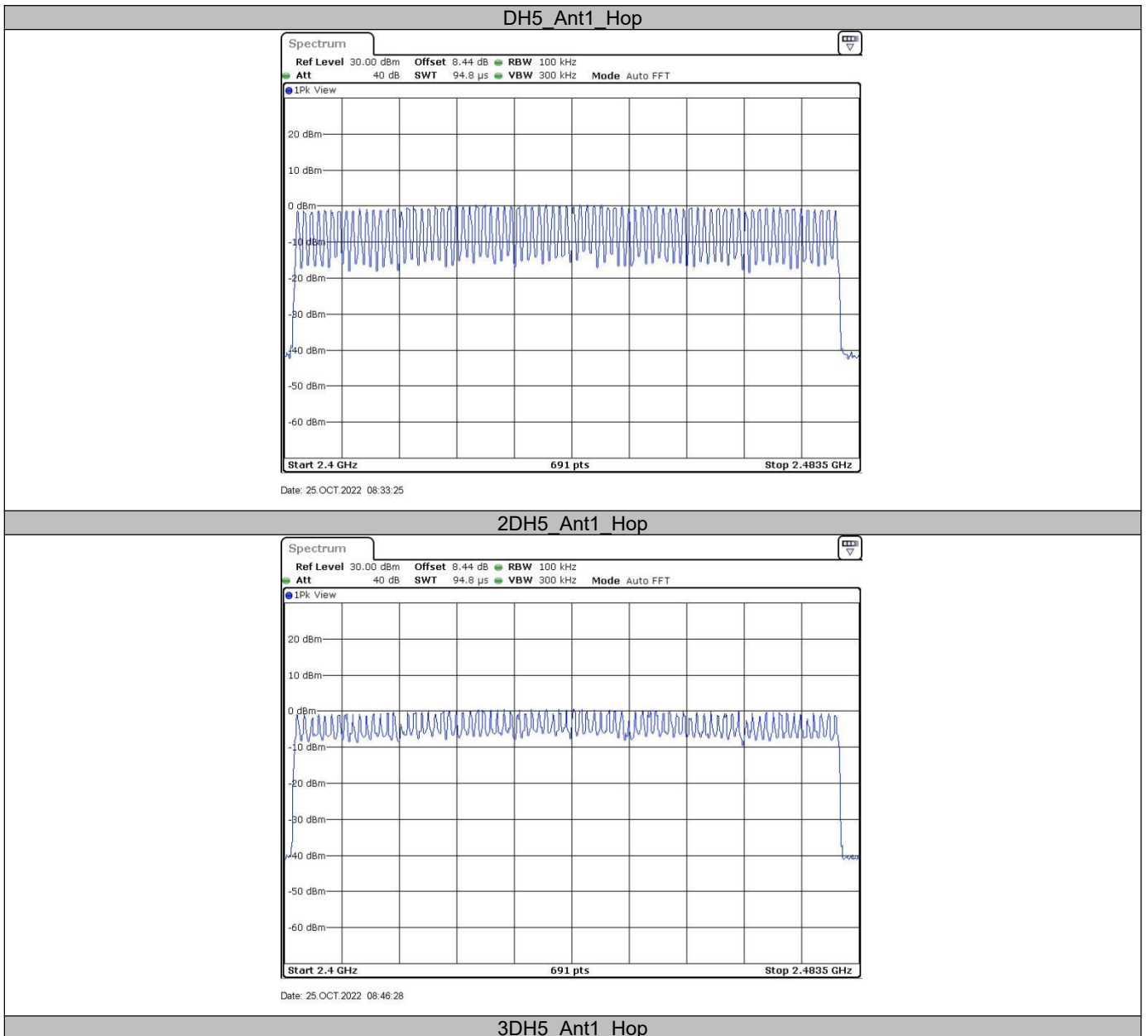


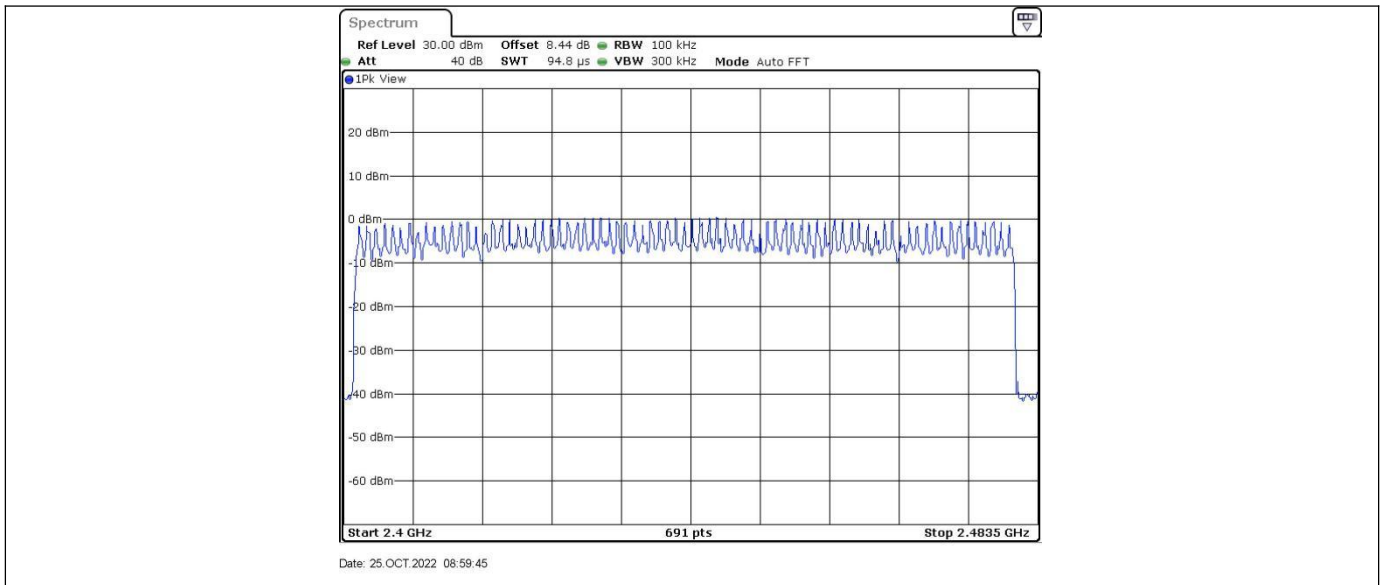
## 9.6 Appendix F: Number of hopping channels

### 9.6.1 Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	$\geq 15$	PASS
2DH5	Ant1	Hop	79	$\geq 15$	PASS
3DH5	Ant1	Hop	79	$\geq 15$	PASS

9.6.2 Test Graphs



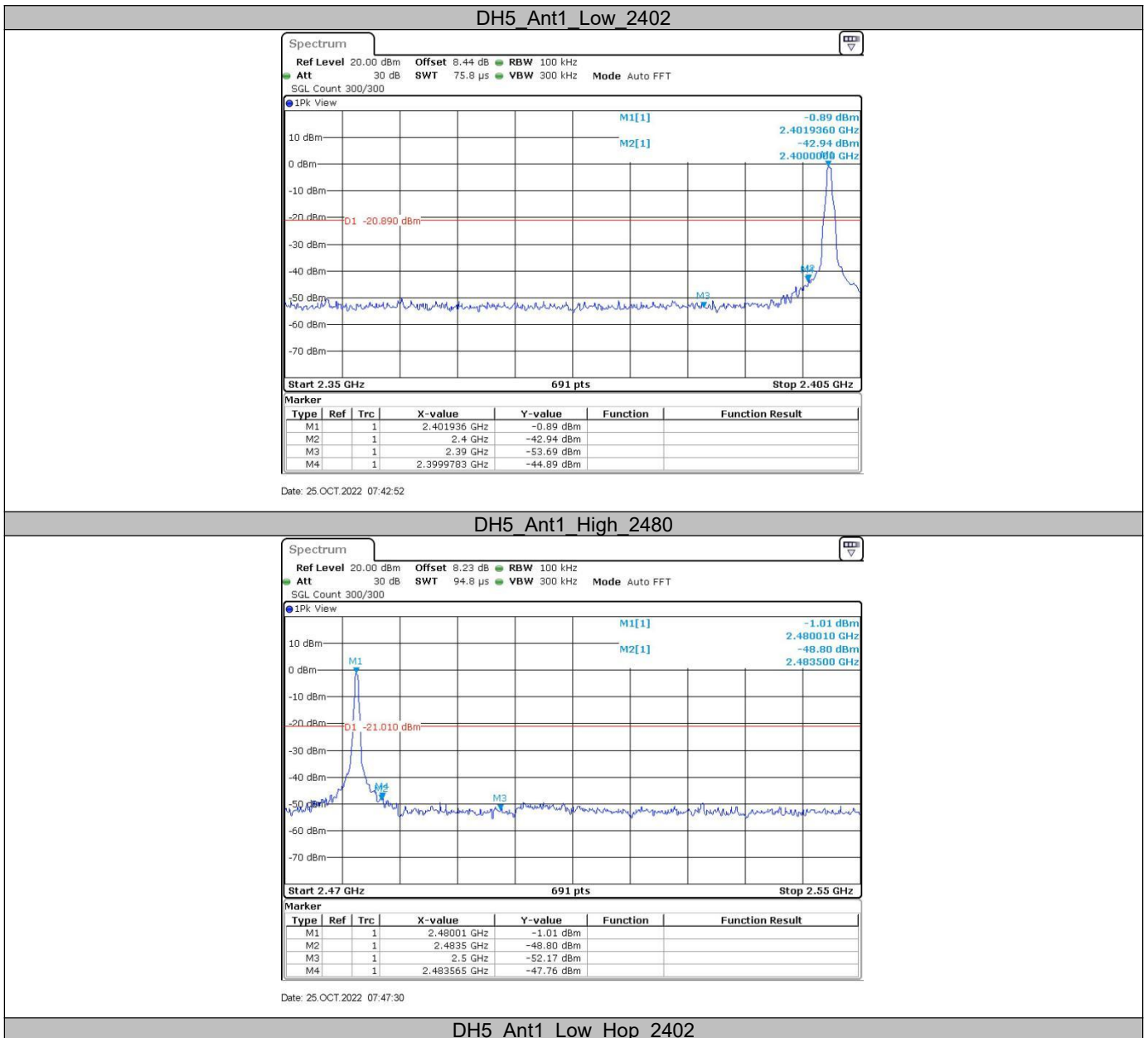


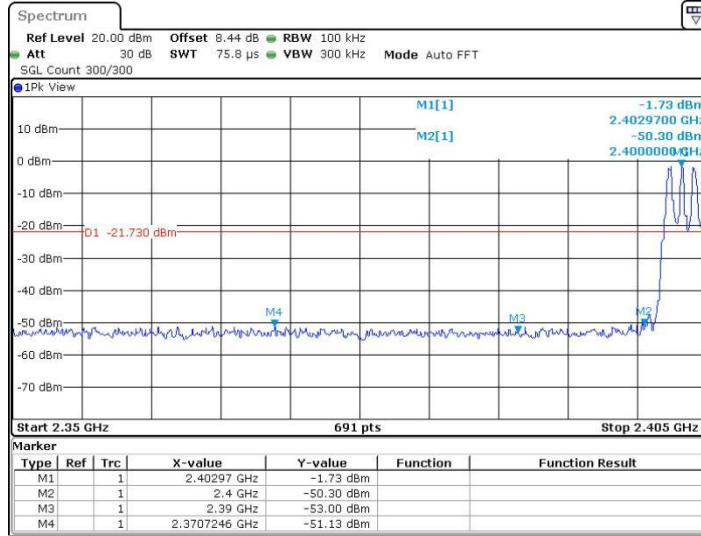
## 9.7 Appendix G: Band edge measurements

### 9.7.1 Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.89	-44.89	≤-20.89	PASS
		High	2480	-1.01	-47.76	≤-21.01	PASS
		Low	Hop_2402	-1.73	-51.13	≤-21.73	PASS
		High	Hop_2480	-0.87	-48.97	≤-20.87	PASS
2DH5	Ant1	Low	2402	-0.91	-45.07	≤-20.91	PASS
		High	2480	-0.94	-47.71	≤-20.94	PASS
		Low	Hop_2402	-6.19	-50.89	≤-26.19	PASS
		High	Hop_2480	-0.78	-50.1	≤-20.78	PASS
3DH5	Ant1	Low	2402	-0.80	-46.74	≤-20.8	PASS
		High	2480	-1.10	-48.15	≤-21.1	PASS
		Low	Hop_2402	-0.85	-49.22	≤-20.85	PASS
		High	Hop_2480	-6.50	-48.81	≤-26.5	PASS

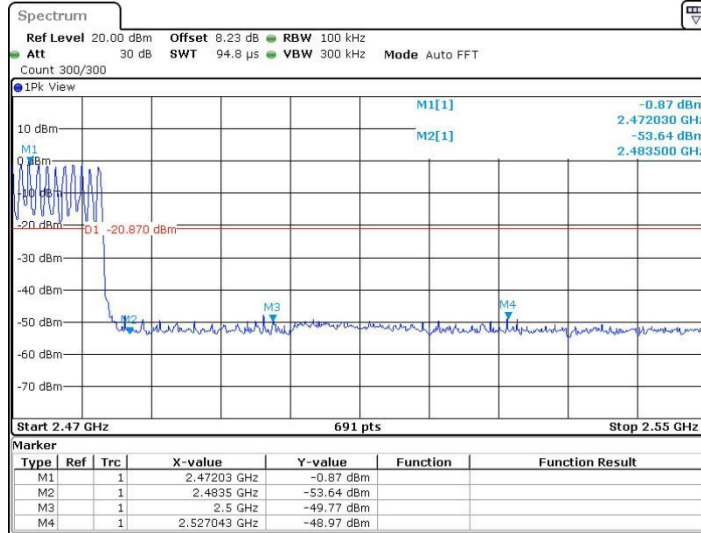
### 9.7.2 Test Graphs





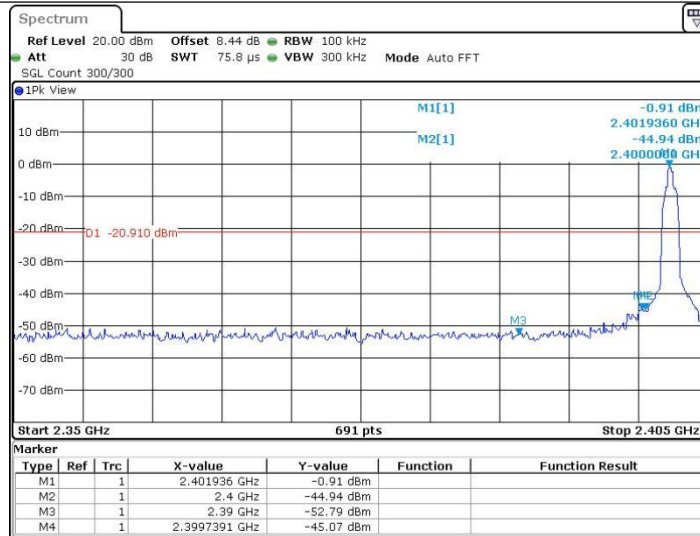
Date: 25.OCT.2022 08:23:49

DH5 Ant1 High Hop 2480



Date: 25.OCT.2022 08:36:16

2DH5 Ant1 Low 2402



Date: 25.OCT.2022 07:52:54

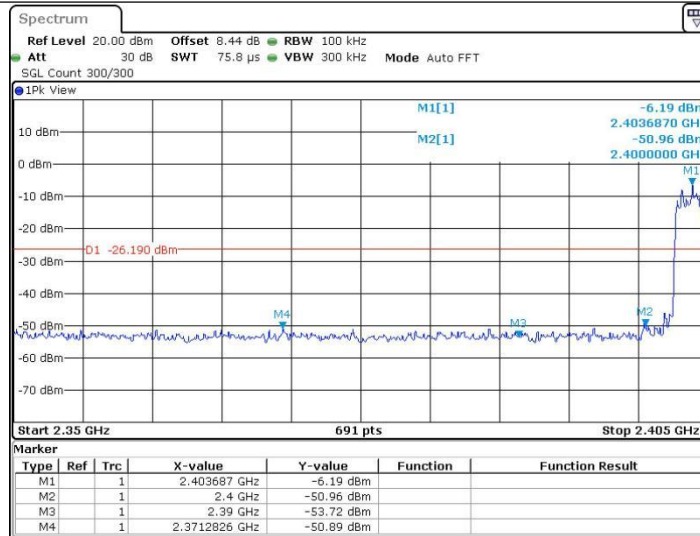
2DH5 Ant1 High 2480



Date: 25.OCT.2022 07:57:03

2DH5 Ant1 Low Hop 2402





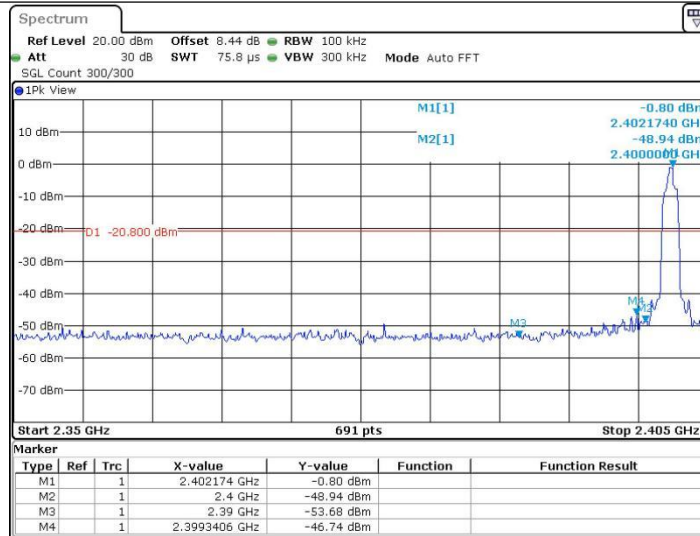
Date: 25.OCT.2022 08:37:42

2DH5 Ant1 High Hop 2480



Date: 25.OCT.2022 08:48:27

3DH5 Ant1 Low 2402



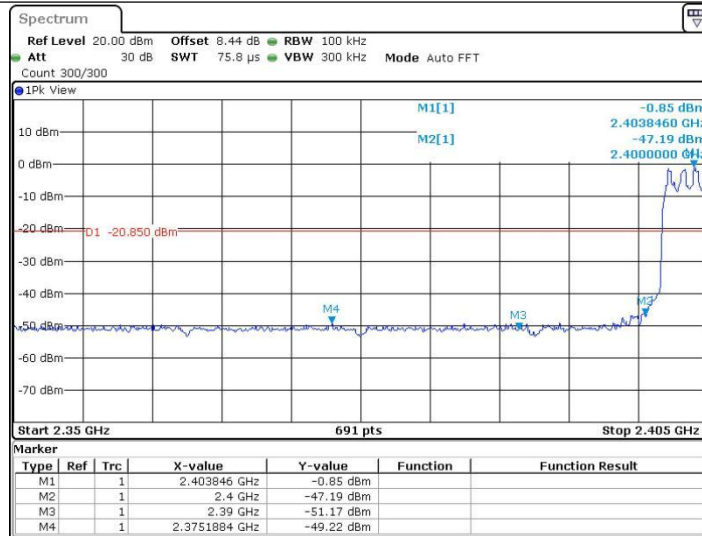
Date: 25.OCT.2022 08:02:01

3DH5\_Ant1\_High\_2480



Date: 25.OCT.2022 08:11:53

3DH5\_Ant1\_Low\_Hop\_2402



Date: 25.OCT.2022 08:54:25

3DH5 Ant1 High Hop 2480



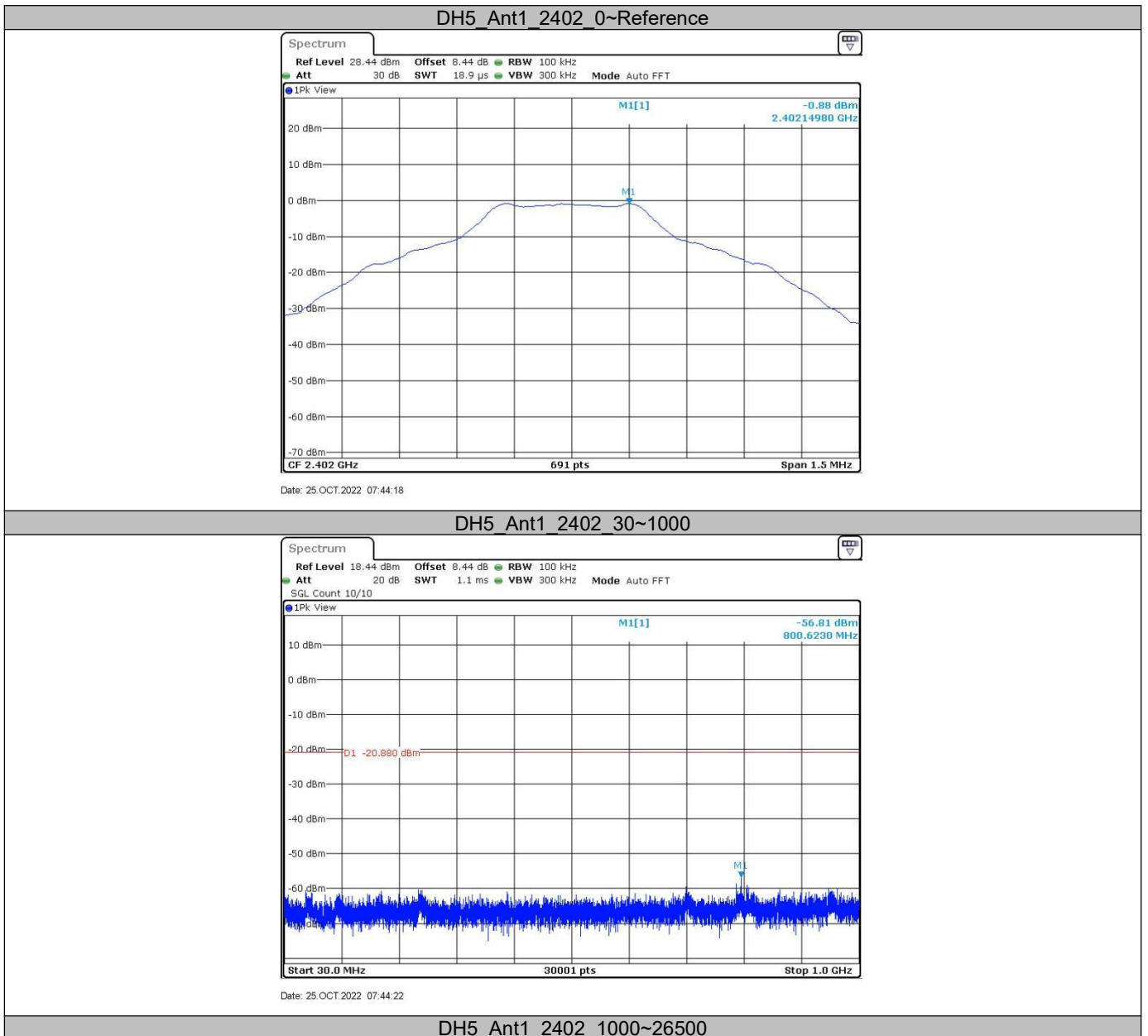
Date: 25.OCT.2022 09:06:47

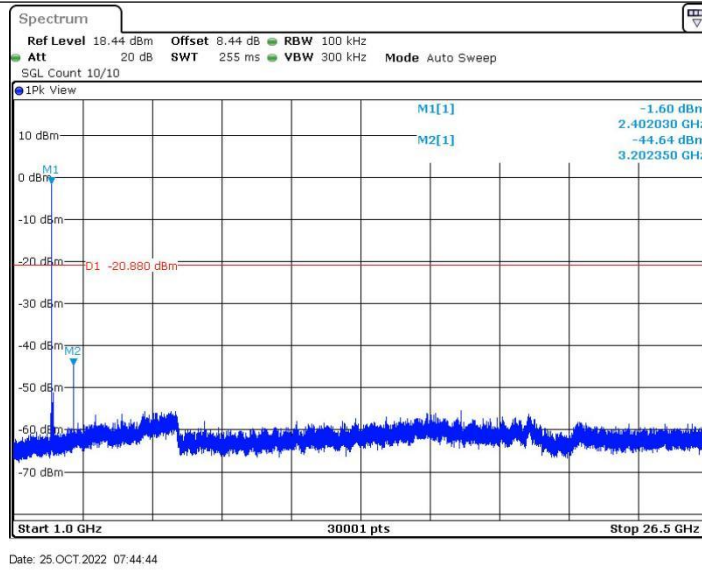
## 9.8 Appendix H: Conducted Spurious Emission

### 9.8.1 Test Result

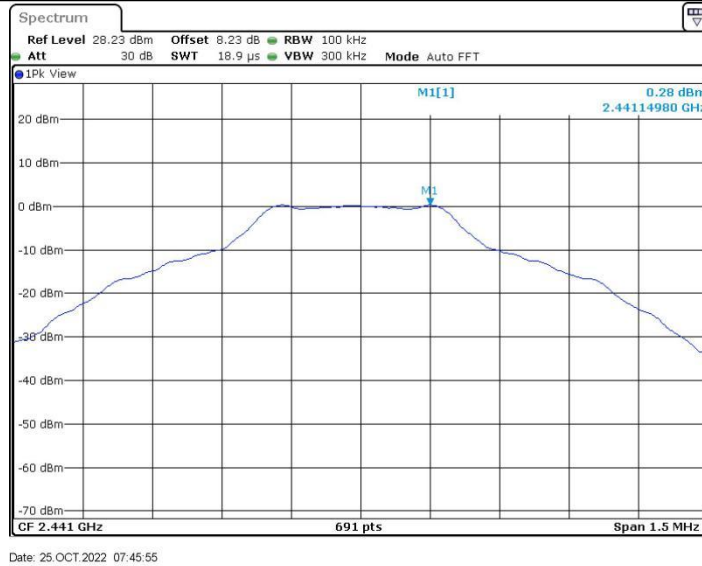
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.88	-0.88	---	PASS
			30~1000	-0.88	-56.81	≤-20.88	PASS
			1000~26500	-0.88	-44.64	≤-20.88	PASS
		2441	Reference	0.28	0.28	---	PASS
			30~1000	0.28	-58.87	≤-19.72	PASS
			1000~26500	0.28	-47.23	≤-19.72	PASS
		2480	Reference	-0.93	-0.93	---	PASS
			30~1000	-0.93	-58.79	≤-20.93	PASS
			1000~26500	-0.93	-47.01	≤-20.93	PASS
2DH5	Ant1	2402	Reference	-0.85	-0.85	---	PASS
			30~1000	-0.85	-58.96	≤-20.85	PASS
			1000~26500	-0.85	-44.93	≤-20.85	PASS
		2441	Reference	0.33	0.33	---	PASS
			30~1000	0.33	-58.74	≤-19.67	PASS
			1000~26500	0.33	-47.62	≤-19.67	PASS
		2480	Reference	-0.89	-0.89	---	PASS
			30~1000	-0.89	-59.02	≤-20.89	PASS
			1000~26500	-0.89	-46.82	≤-20.89	PASS
3DH5	Ant1	2402	Reference	-0.83	-0.83	---	PASS
			30~1000	-0.83	-58.69	≤-20.83	PASS
			1000~26500	-0.83	-44.64	≤-20.83	PASS
		2441	Reference	0.32	0.32	---	PASS
			30~1000	0.32	-58.15	≤-19.68	PASS
			1000~26500	0.32	-47.1	≤-19.68	PASS
		2480	Reference	-0.90	-0.90	---	PASS
			30~1000	-0.90	-59.01	≤-20.9	PASS
			1000~26500	-0.90	-47.25	≤-20.9	PASS

9.8.2 Test Graphs

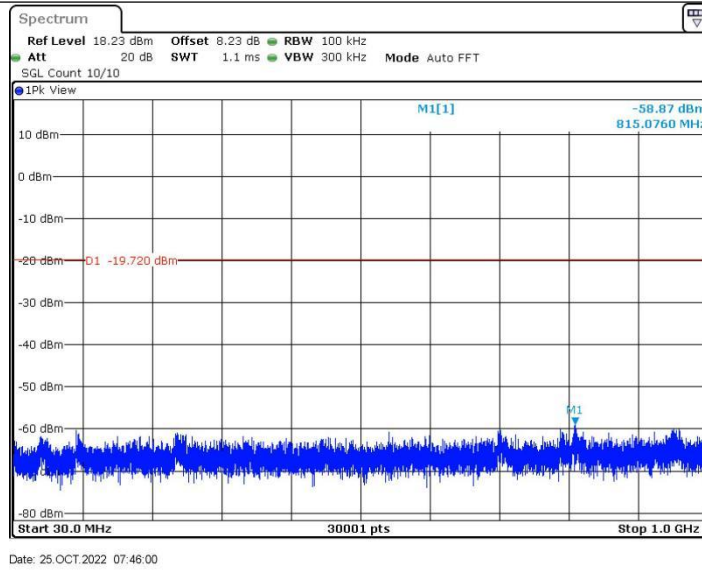




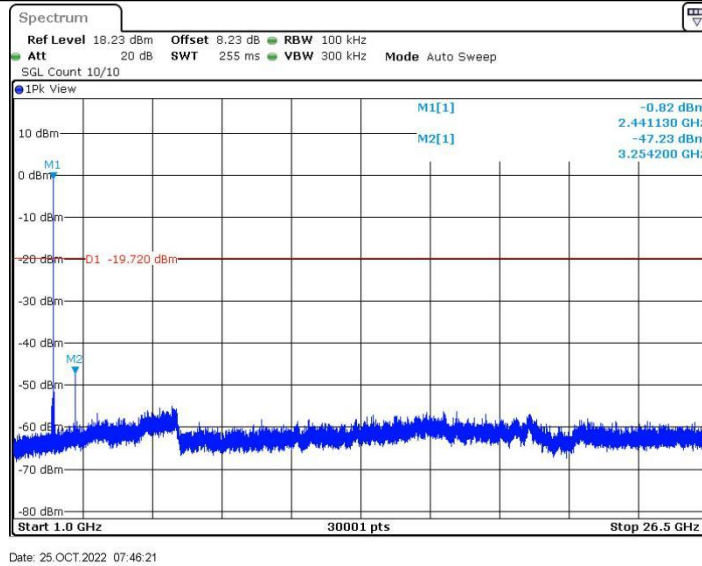
DH5\_Ant1\_2441\_0~Reference



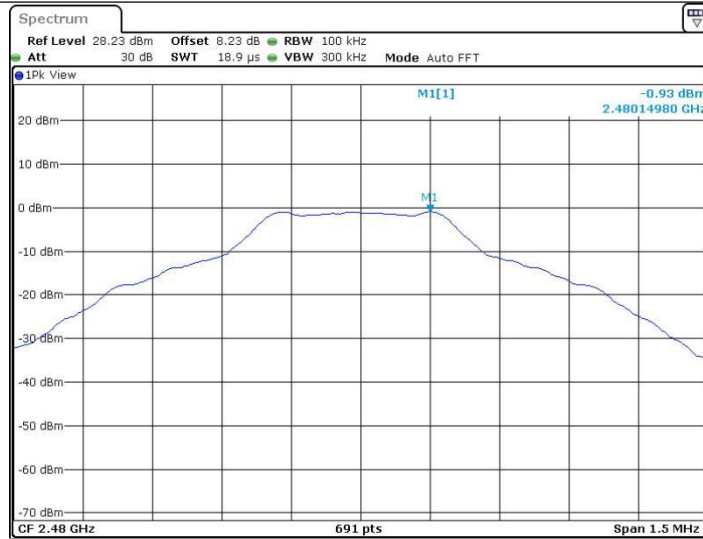
DH5\_Ant1\_2441\_30~1000



DH5 Ant1\_2441\_1000~26500

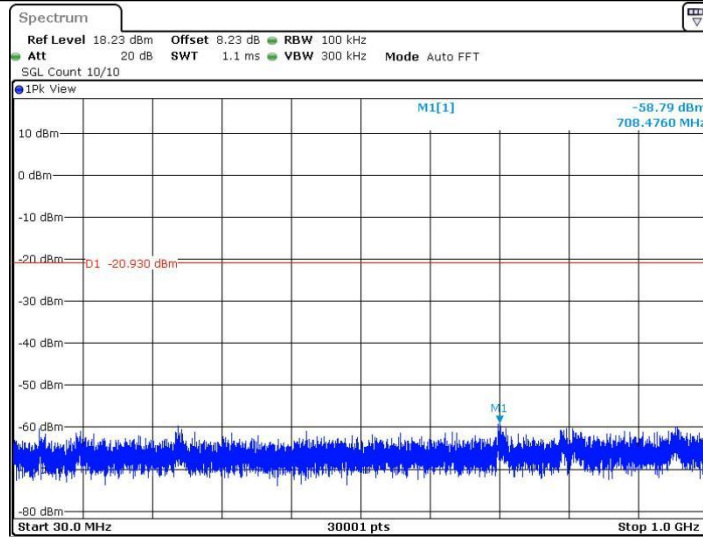


DH5 Ant1\_2480\_0~Reference



Date: 25.OCT.2022 07:51:13

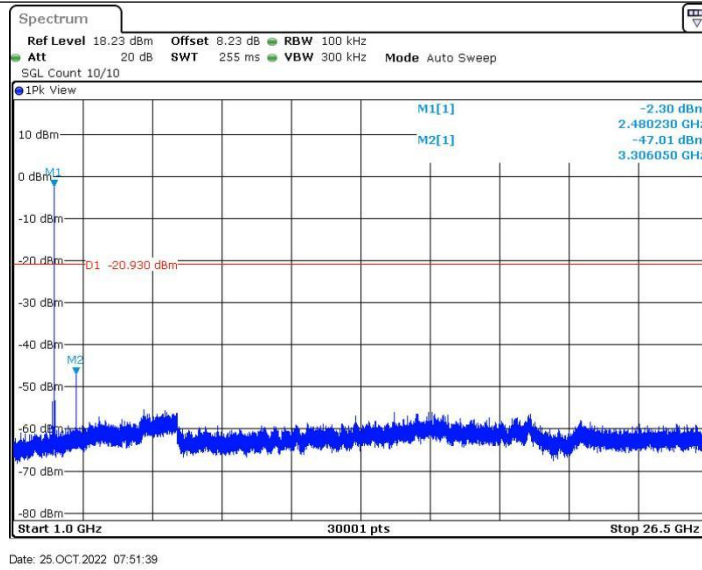
DH5\_Ant1\_2480\_30~1000



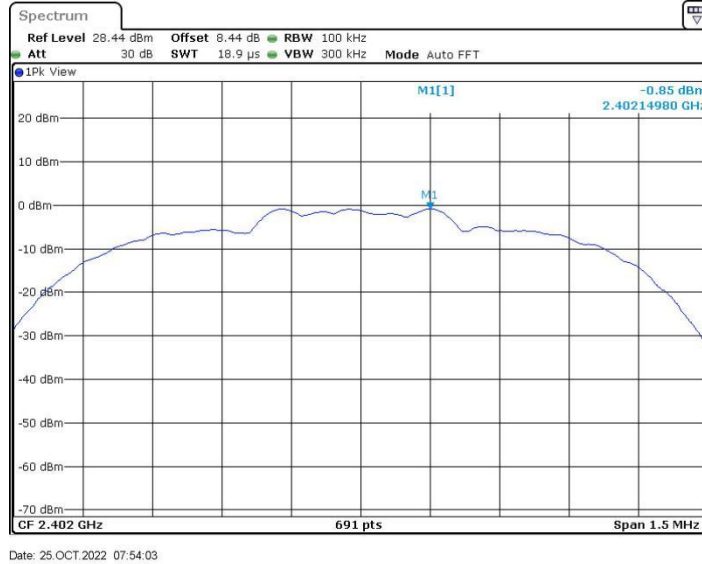
Date: 25.OCT.2022 07:51:17

DH5\_Ant1\_2480\_1000~26500

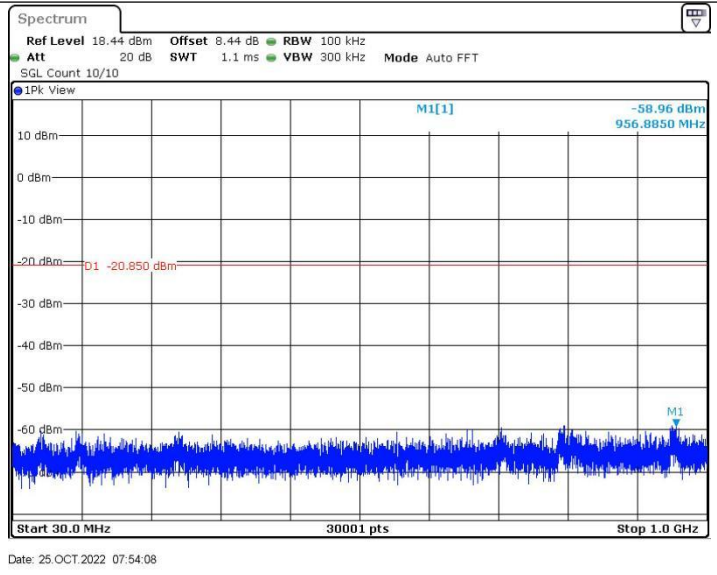




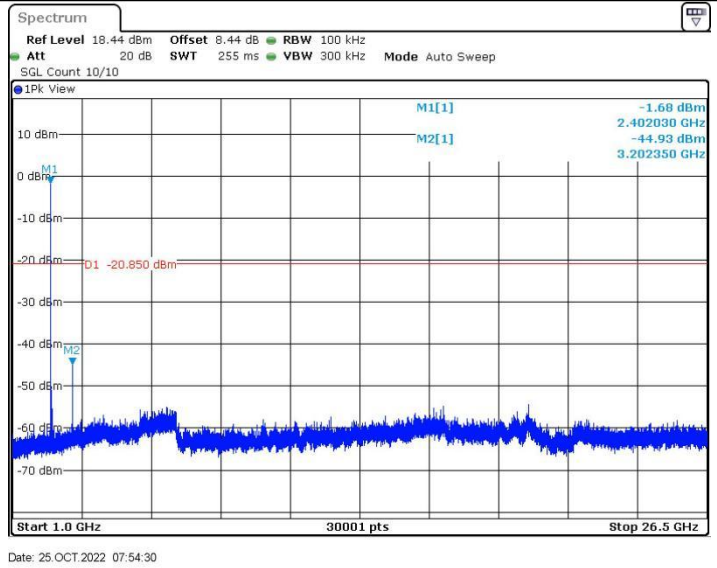
2DH5\_Ant1\_2402\_0~Reference



2DH5\_Ant1\_2402\_30~1000



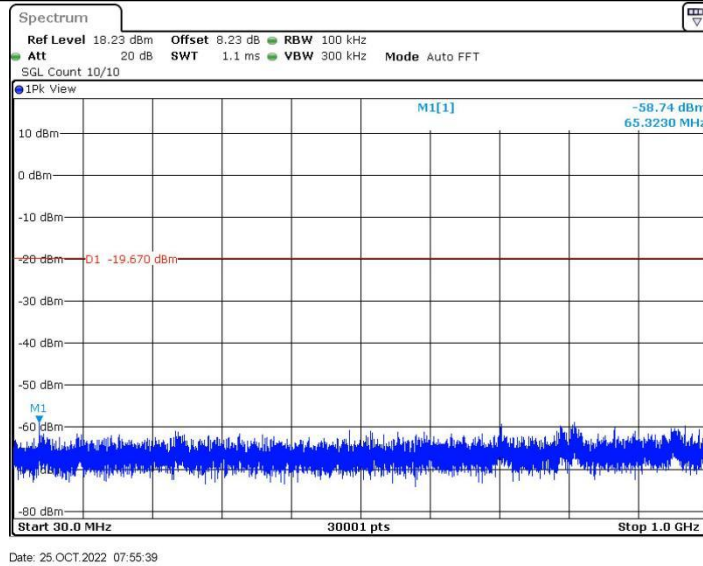
2DH5\_Ant1\_2402\_1000~26500



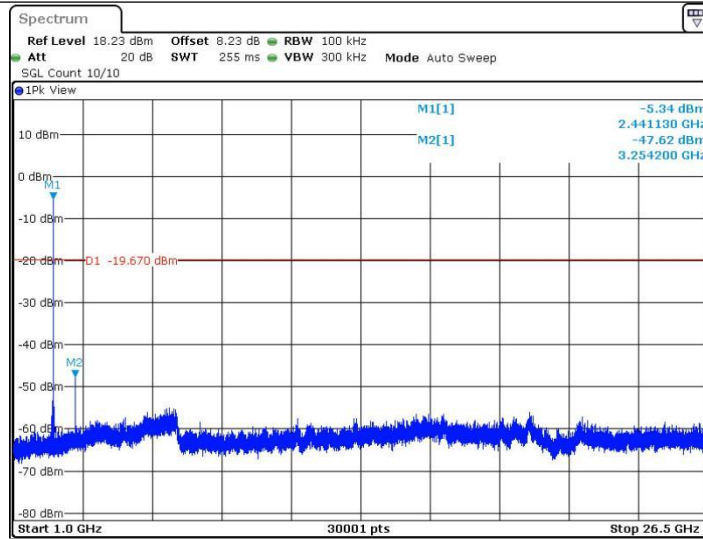
2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000

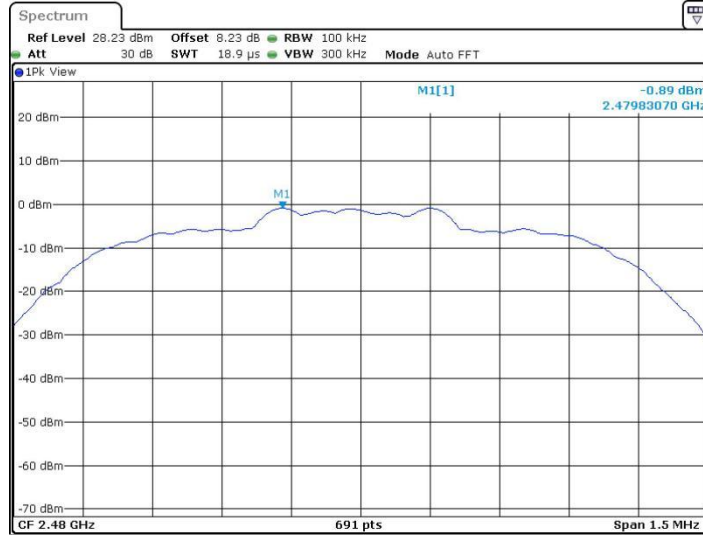


2DH5\_Ant1\_2441\_1000~26500



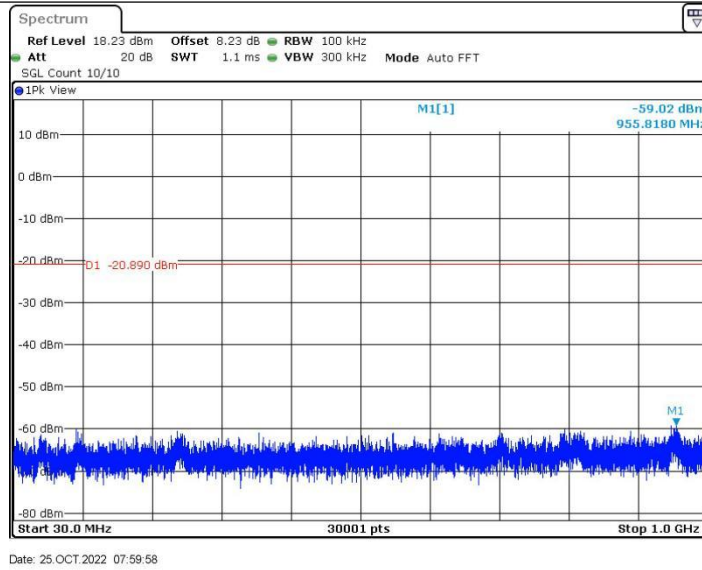
Date: 25.OCT.2022 07:56:01

2DH5\_Ant1\_2480\_0~Reference

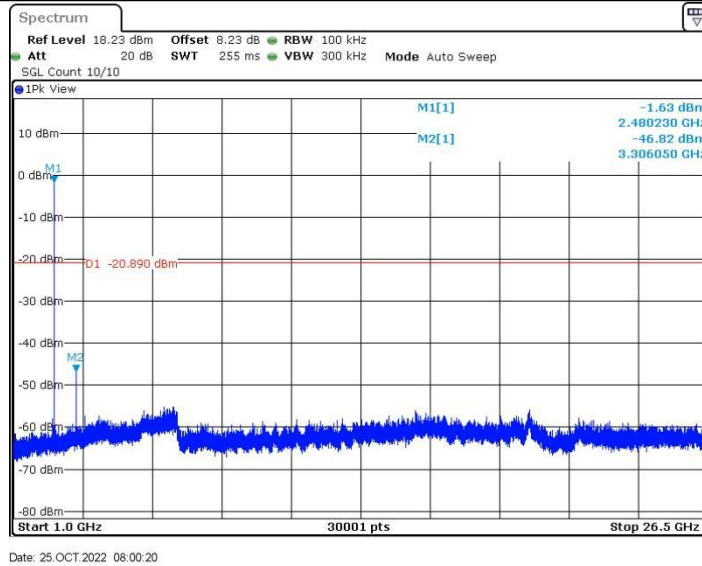


Date: 25.OCT.2022 07:59:53

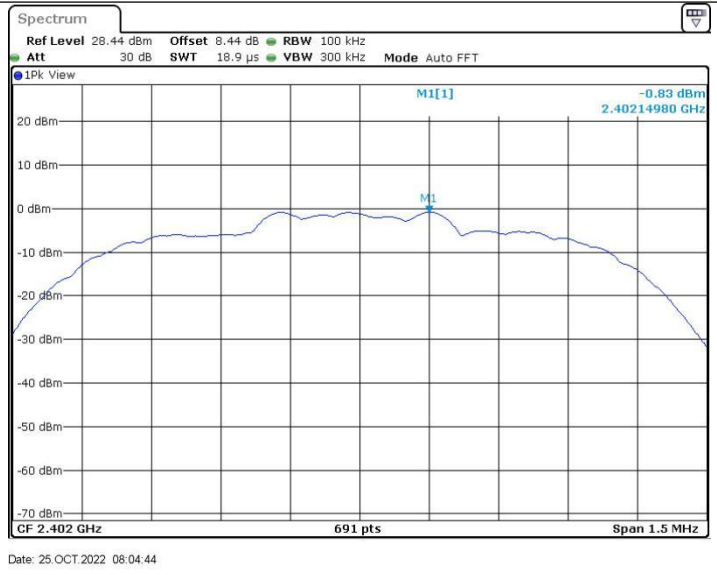
2DH5\_Ant1\_2480\_30~1000



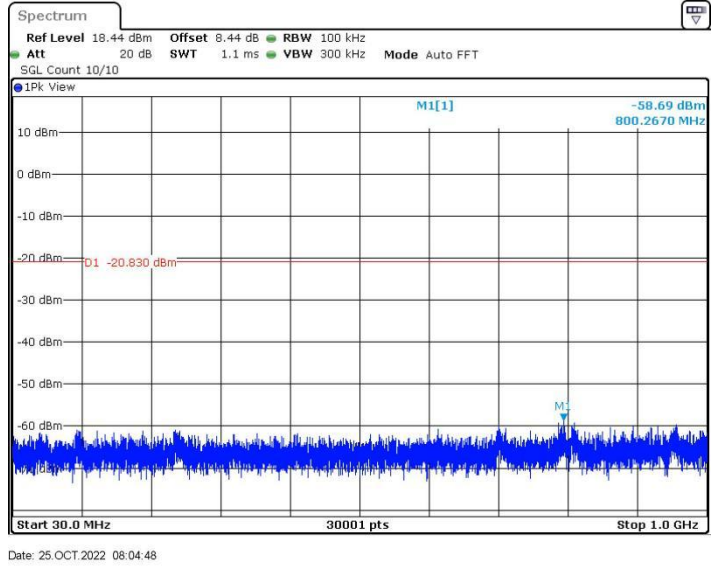
2DH5\_Ant1\_2480\_1000~26500



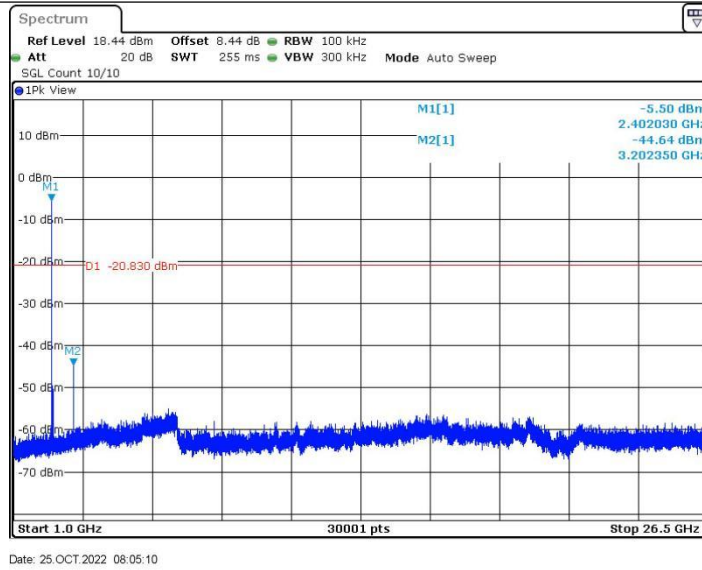
3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



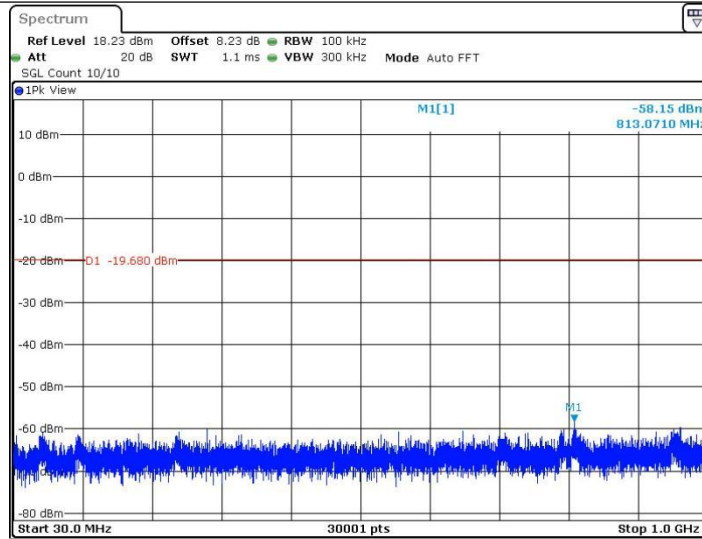
3DH5\_Ant1\_2402\_1000~26500



3DH5\_Ant1\_2441\_0~Reference

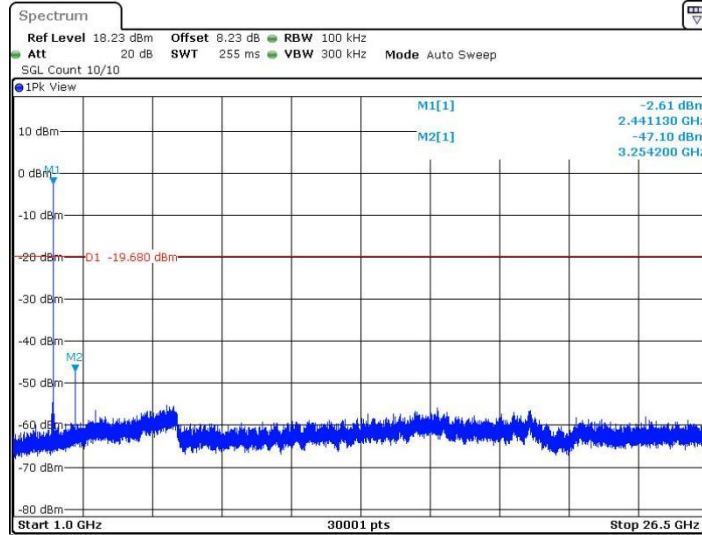


3DH5\_Ant1\_2441\_30~1000



Date: 25.OCT.2022 08:09:09

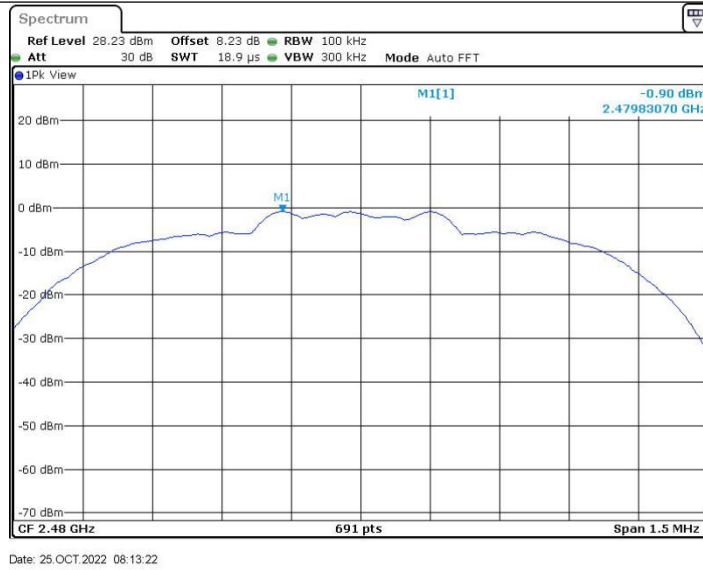
3DH5\_Ant1\_2441\_1000~26500



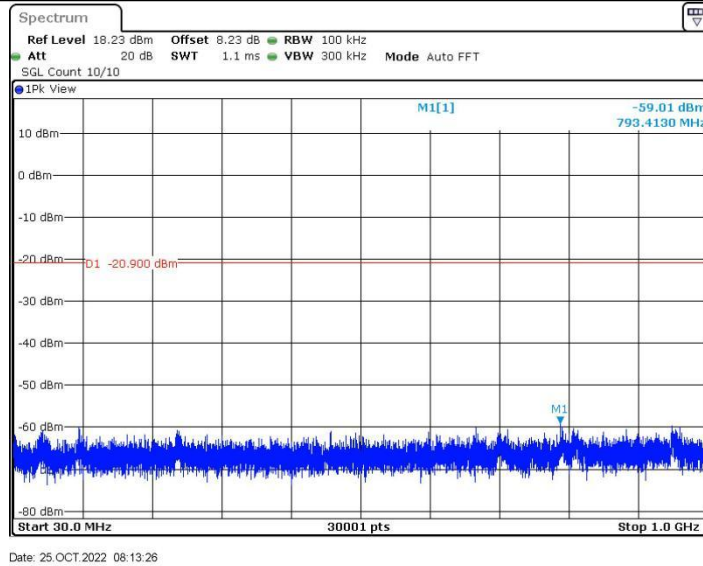
Date: 25.OCT.2022 08:09:31

3DH5\_Ant1\_2480\_0~Reference

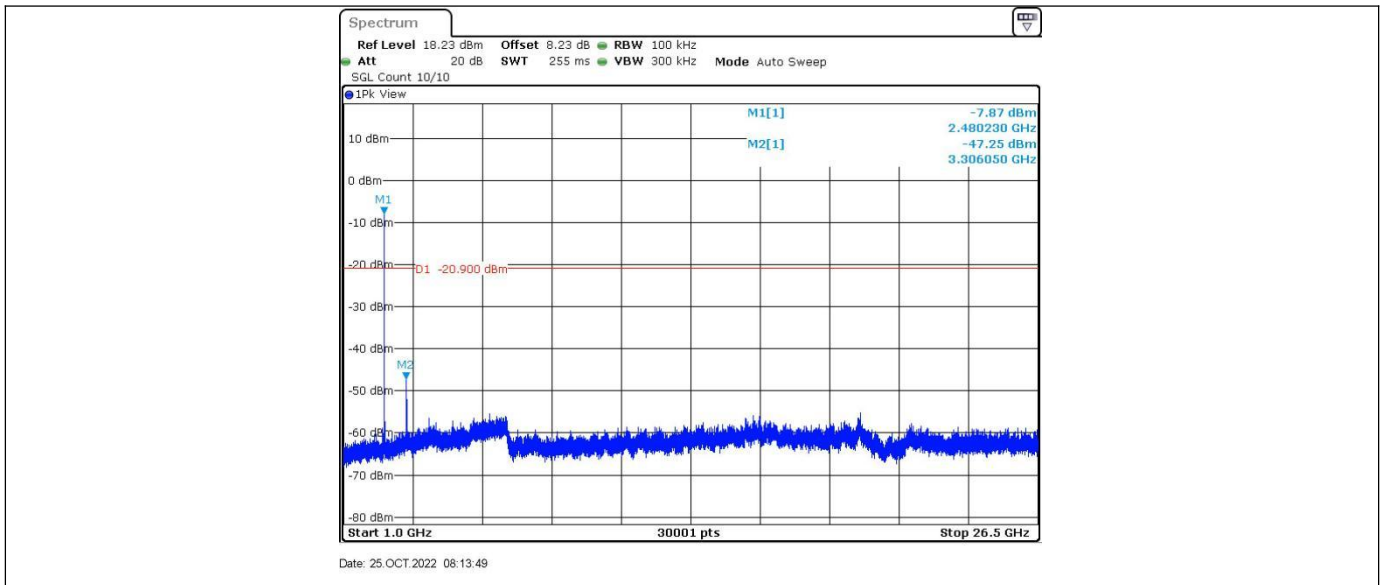




3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500



--- End of Report ---