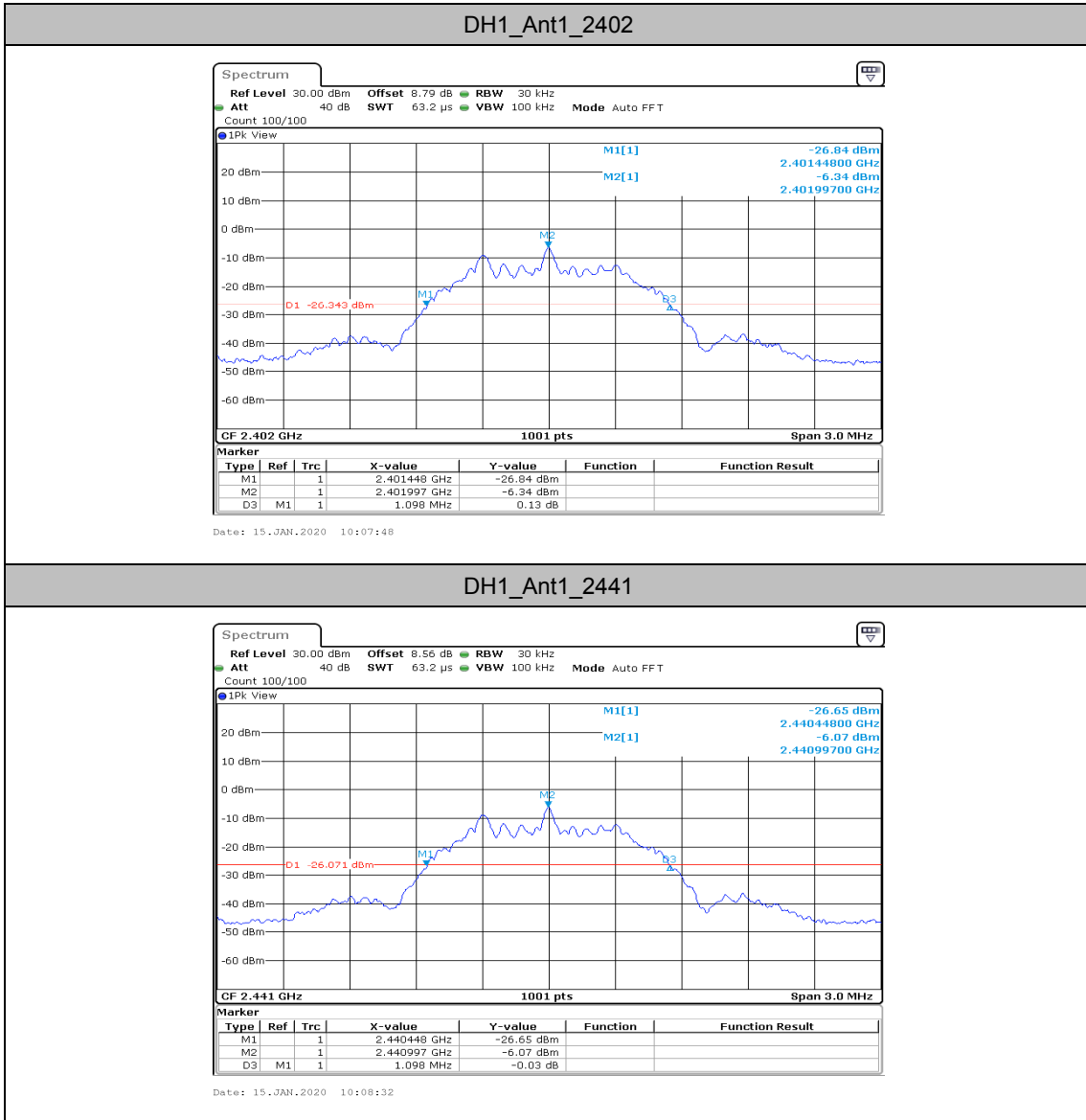


## Appendix A: 20dB Emission Bandwidth

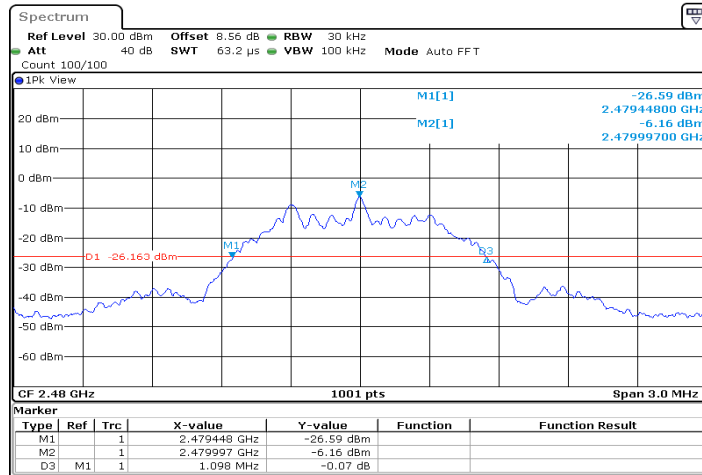
### Test Result

TestMode	Antenna	Channel	20dB EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.098	---	PASS
		2441	1.098	---	PASS
		2480	1.098	---	PASS
2DH1	Ant1	2402	1.212	---	PASS
		2441	1.215	---	PASS
		2480	1.212	---	PASS

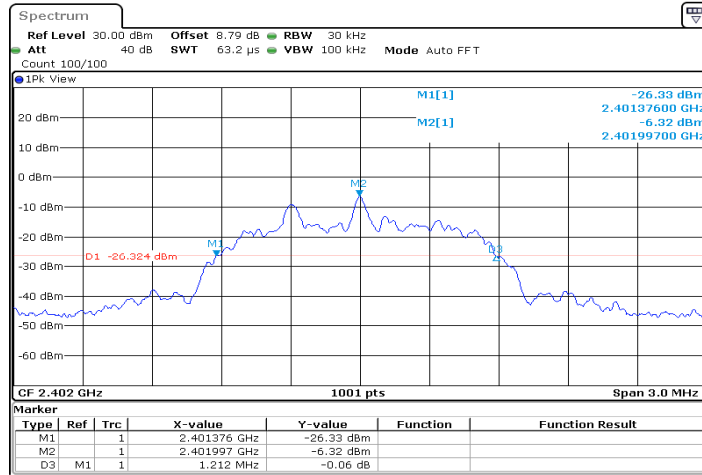
### Test Graphs


**DH1\_Ant1\_2441**

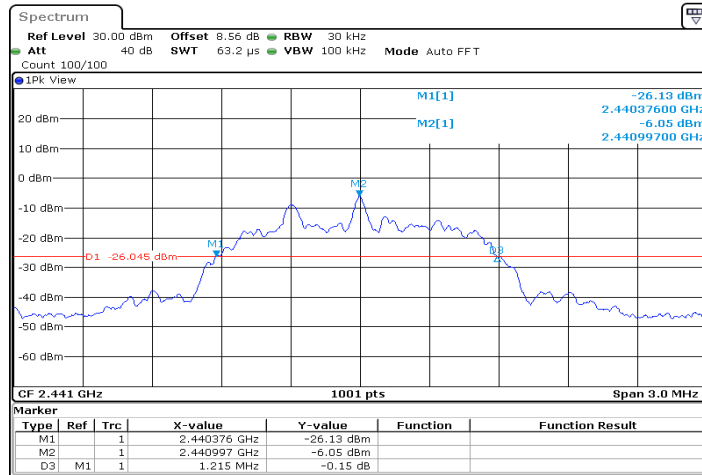
DH1\_Ant1\_2480



2DH1\_Ant1\_2402

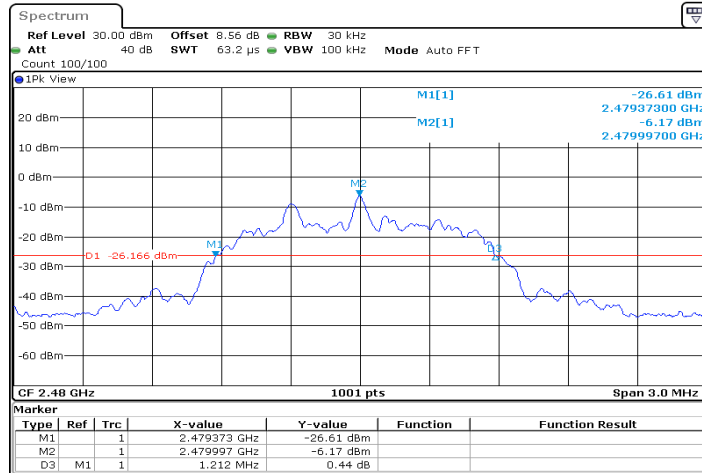


2DH1\_Ant1\_2441



Date: 15.JAN.2020 10:11:34

2DH1\_Ant1\_2480



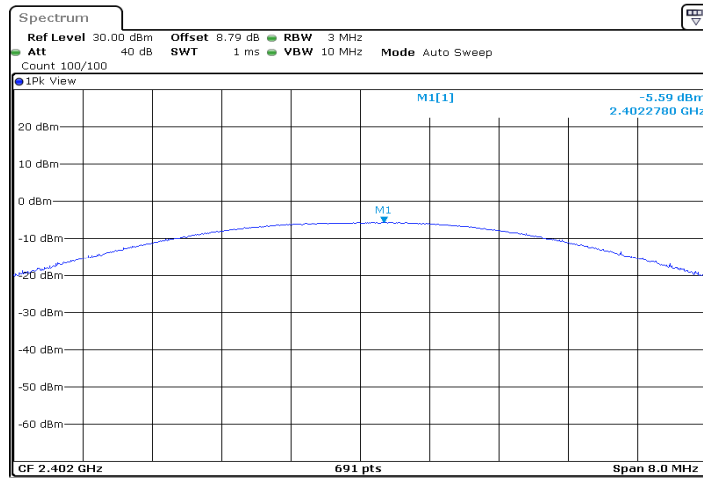
Date: 15.JAN.2020 10:12:43

**Appendix B: Maximum conducted Peak output power****Test Result**

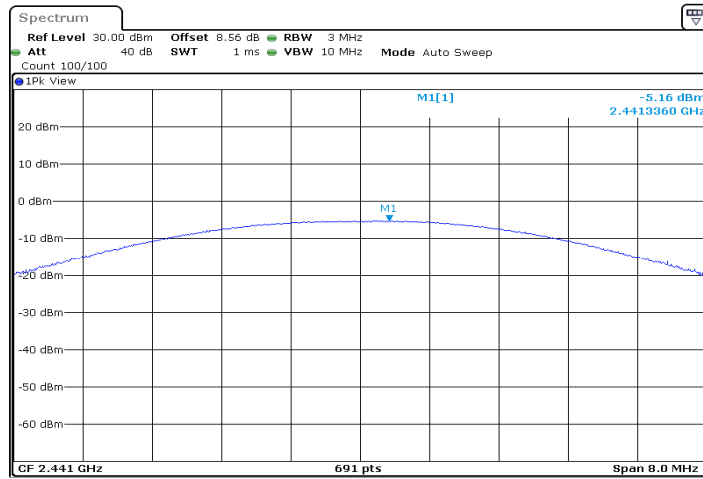
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-5.59	<=20.97	PASS
		2441	-5.16	<=20.97	PASS
		2480	-5.29	<=20.97	PASS
2DH1	Ant1	2402	-4.96	<=20.97	PASS
		2441	-4.60	<=20.97	PASS
		2480	-4.66	<=20.97	PASS

### Test Graphs

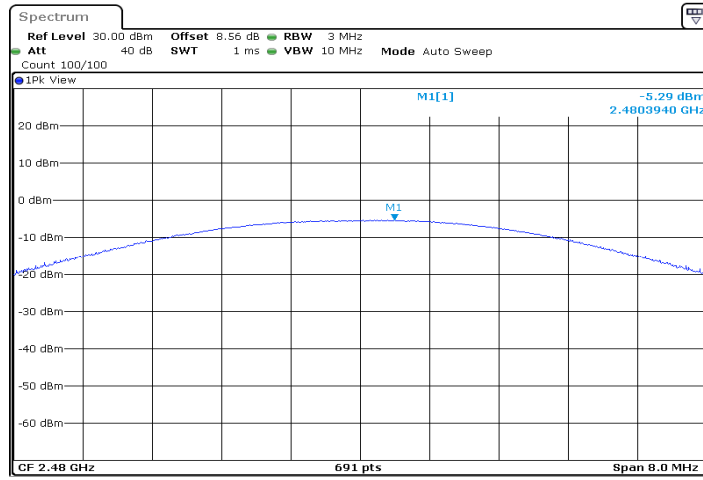
#### DH1\_Ant1\_2402



#### DH1\_Ant1\_2441

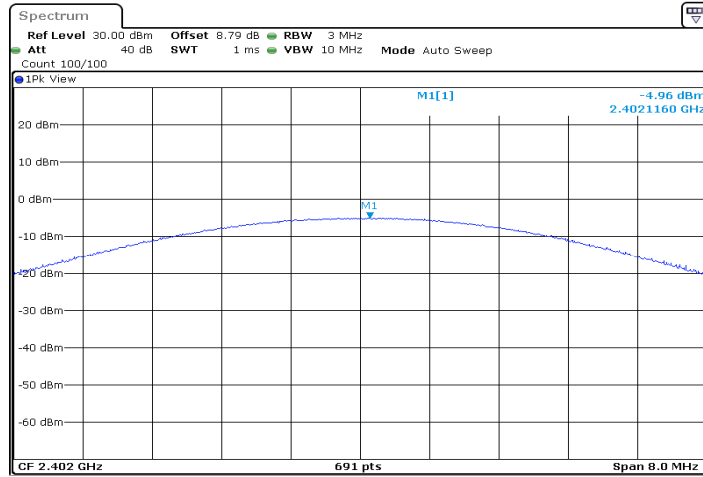


DH1\_Ant1\_2480



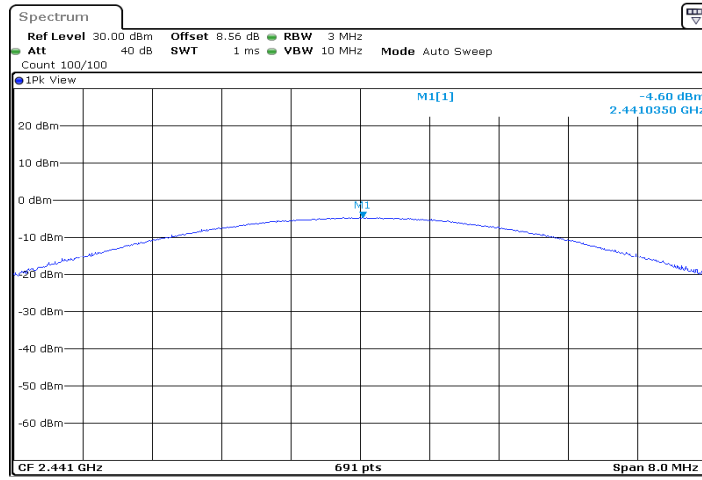
Date: 15.JAN.2020 10:24:00

2DH1\_Ant1\_2402



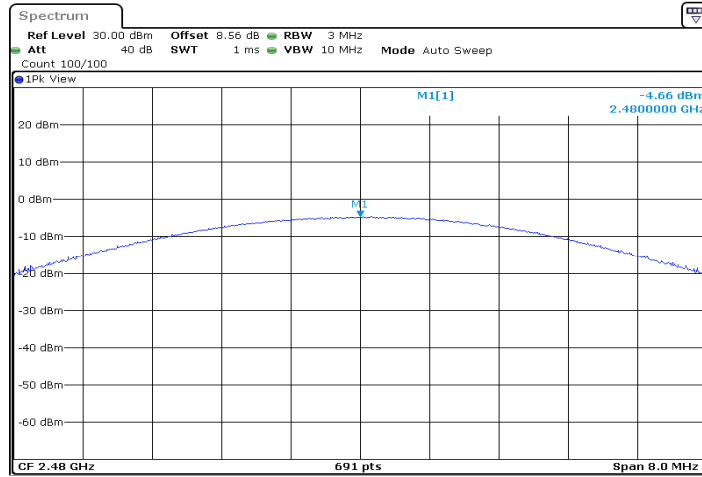
Date: 15.JAN.2020 10:24:23

2DH1\_Ant1\_2441



Date: 15.JAN.2020 10:24:39

2DH1\_Ant1\_2480



Date: 15.JAN.2020 10:24:52

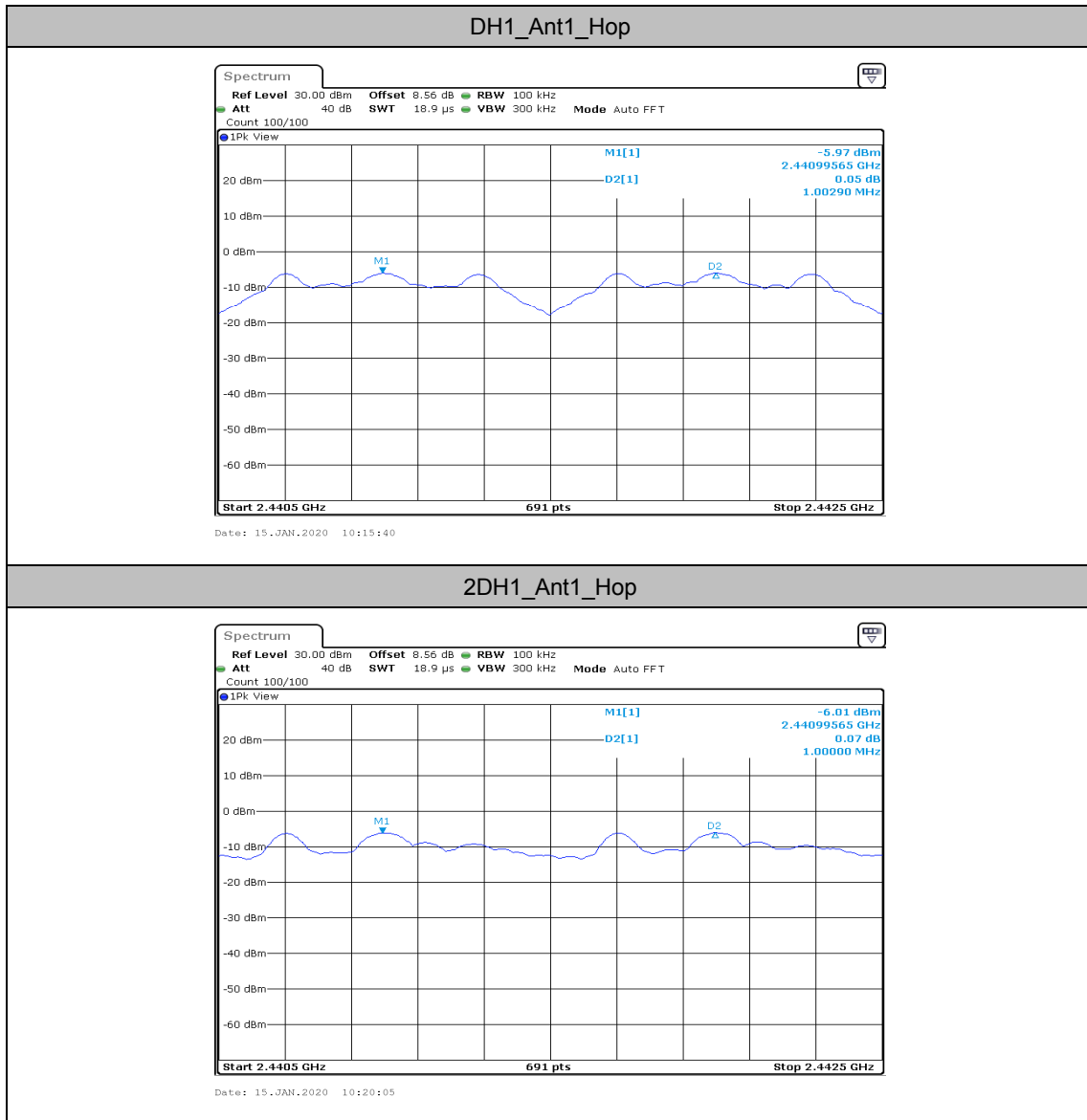


## Appendix C: Carrier frequency separation

### Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.003	$\geq 0.732$	PASS
2DH1	Ant1	Hop	1	$\geq 0.810$	PASS

### Test Graphs



## Appendix D: Time of occupancy

### Test Result

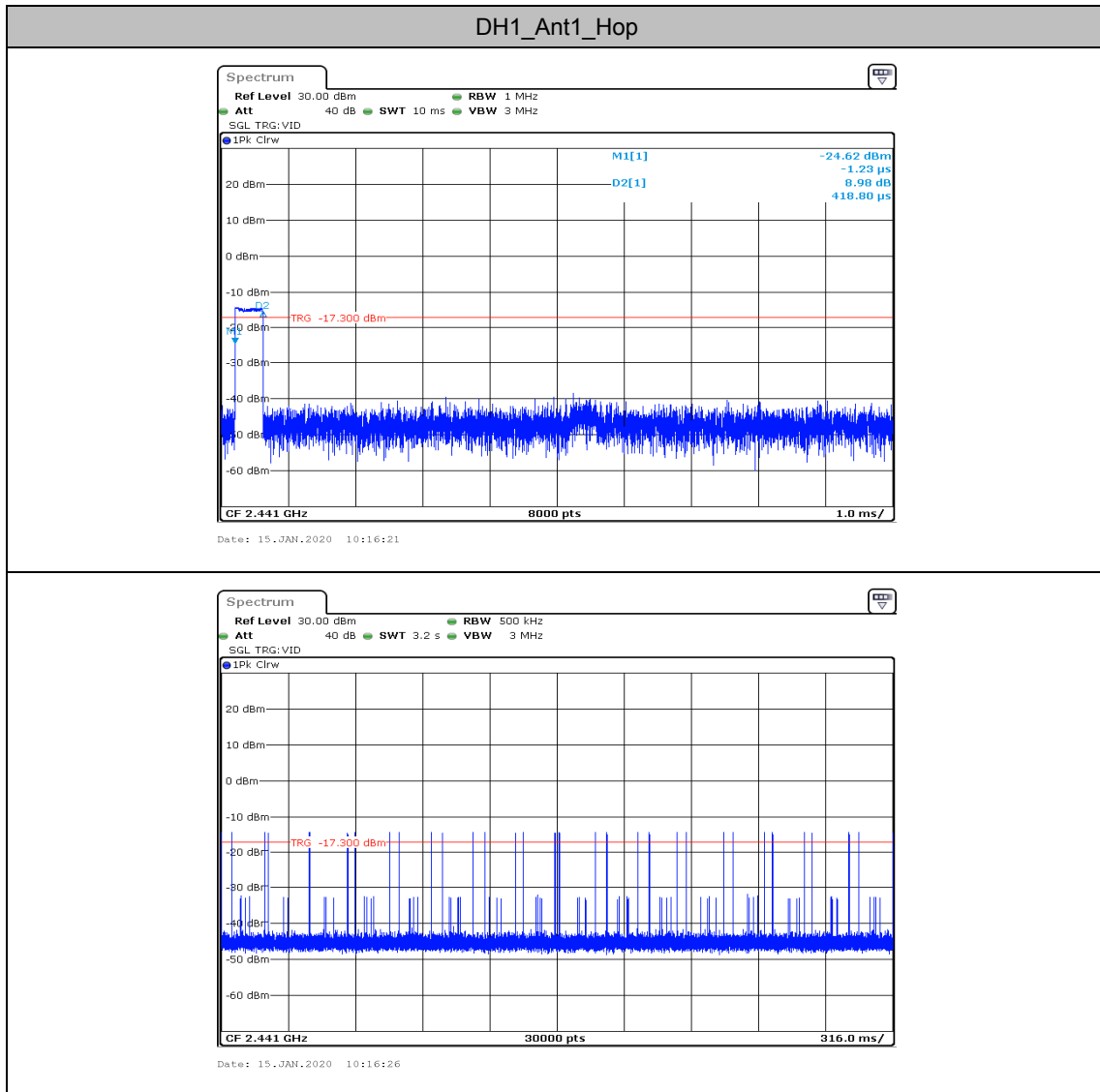
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.42	320	0.134	<=0.4	PASS
DH3	Ant1	Hop	1.67	200	0.333	<=0.4	PASS
DH5	Ant1	Hop	2.91	130	0.378	<=0.4	PASS
2DH1	Ant1	Hop	0.43	320	0.137	<=0.4	PASS
2DH3	Ant1	Hop	1.67	180	0.301	<=0.4	PASS
2DH5	Ant1	Hop	2.91	110	0.32	<=0.4	PASS

Note 1: A period time= $0.4 \times 79 = 31.6$ (S), Total of Dwell=Pluse Time\*Hopping Number

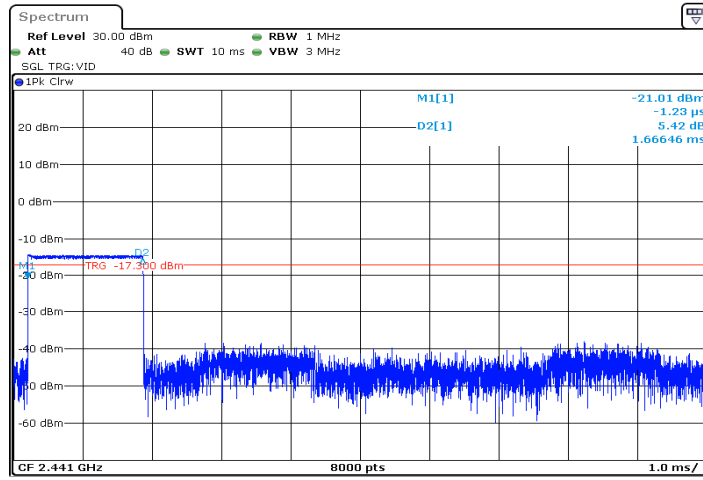
Note 2: Hopping Number=Hopping Number in  $3.16s \times 10$

Note 3: Hopping Number in  $3.16s =$ Total of highest signals in  $3.16s$ (Secong high signals were other channel)

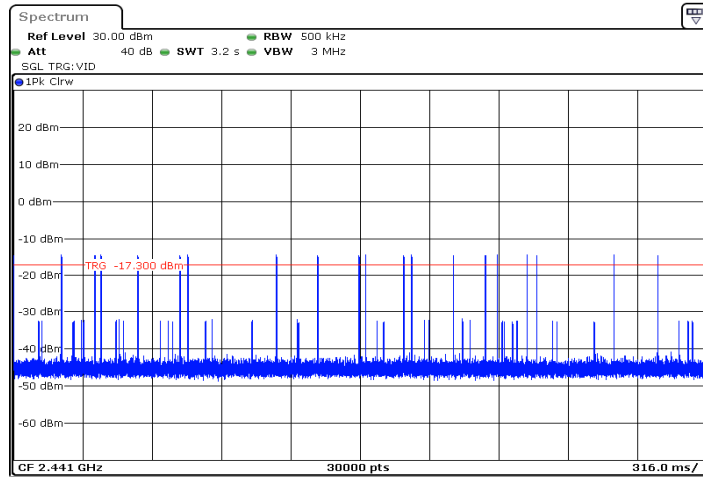
### Test Graphs



DH3\_Ant1\_Hop

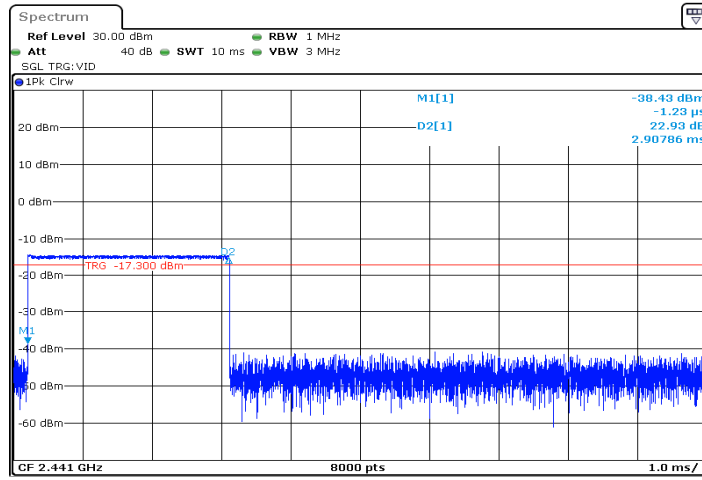


Date: 15.JAN.2020 10:17:10

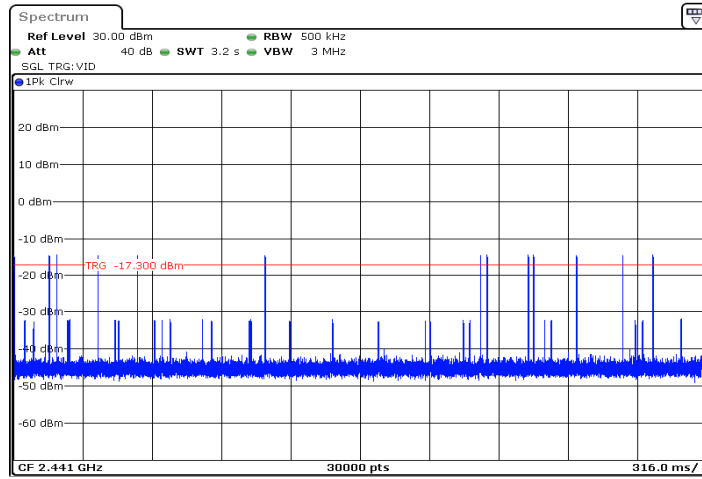


Date: 15.JAN.2020 10:17:16

DH5\_Ant1\_Hop

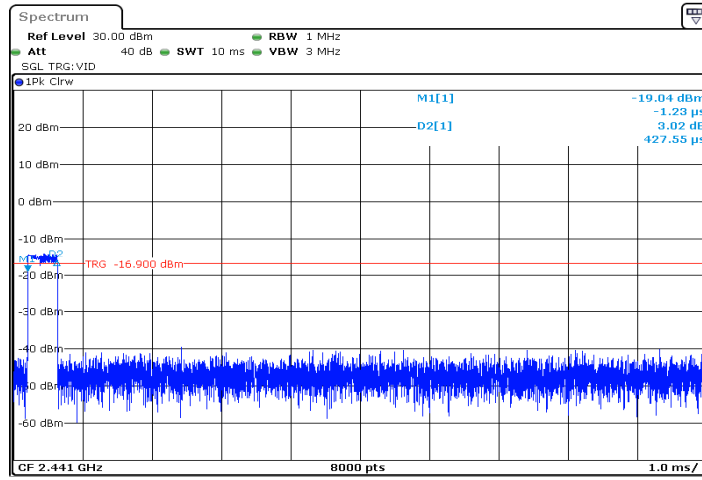


Date: 15.JAN.2020 10:17:40

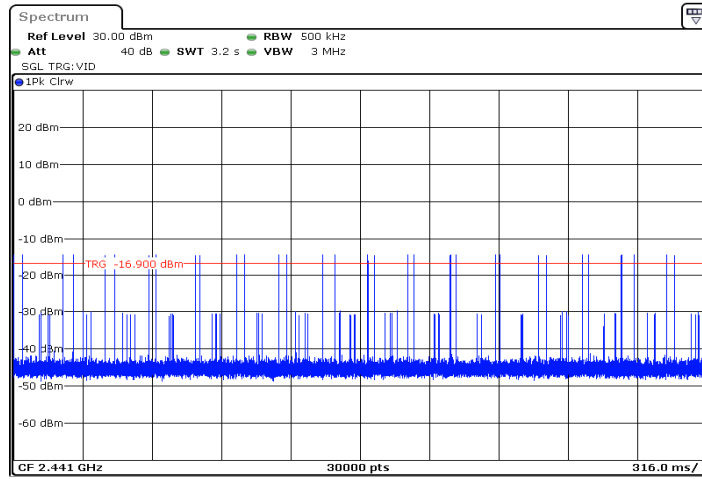


Date: 15.JAN.2020 10:17:46

2DH1\_Ant1\_Hop

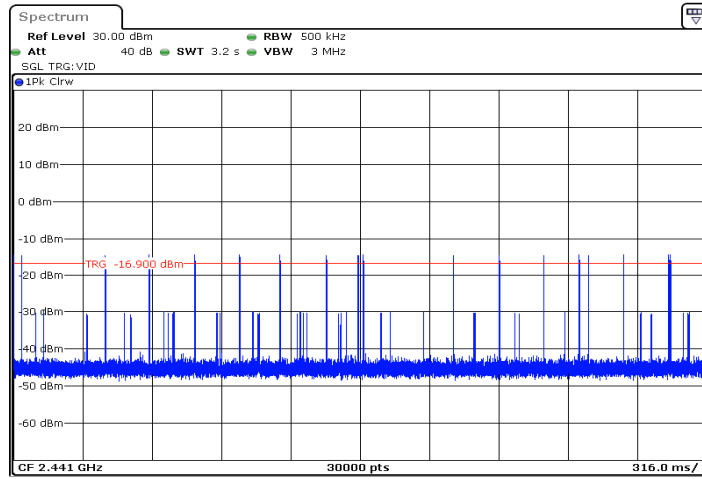
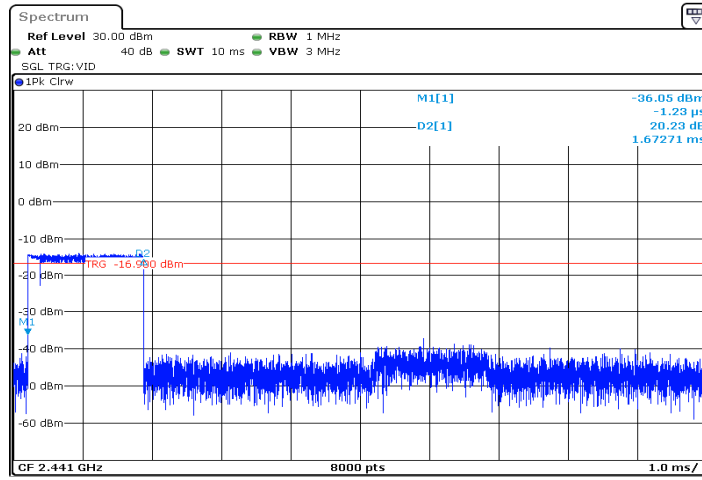


Date: 15.JAN.2020 10:20:52



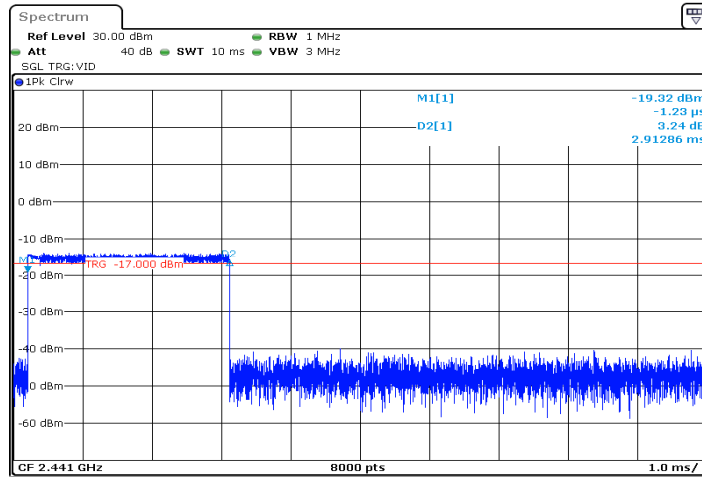
Date: 15.JAN.2020 10:20:58

2DH3\_Ant1\_Hop

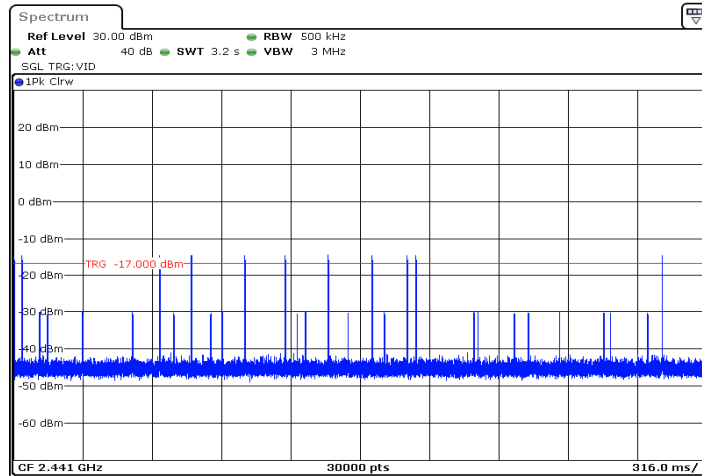




2DH5\_Ant1\_Hop



Date: 15.JAN.2020 10:21:55



Date: 15.JAN.2020 10:22:01

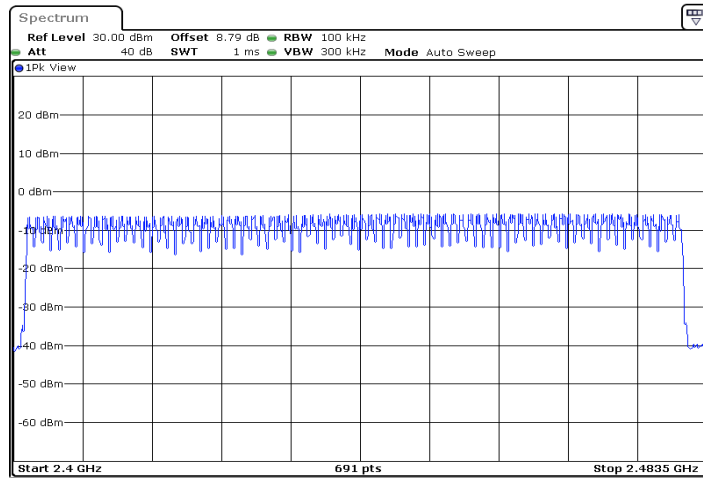
## Appendix E: Number of hopping channels

### Test Result

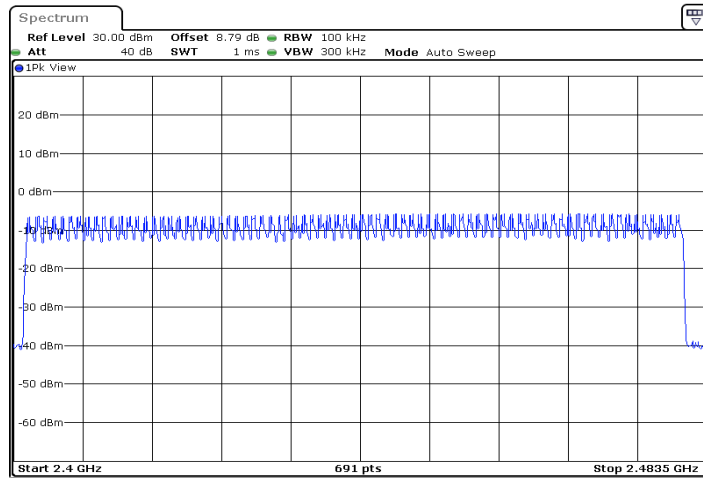
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS

### Test Graphs

#### DH1\_Ant1\_Hop

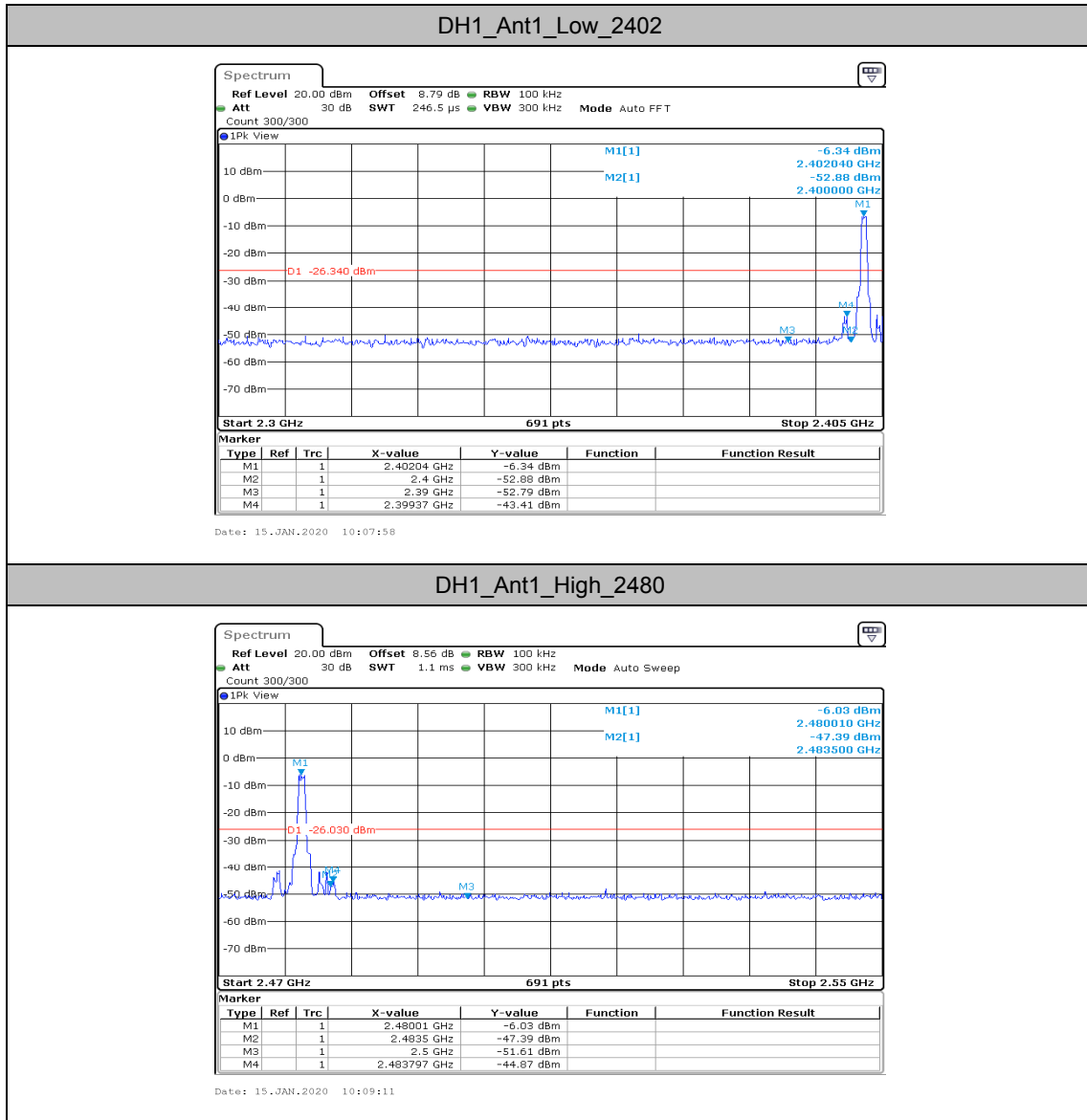


#### 2DH1\_Ant1\_Hop

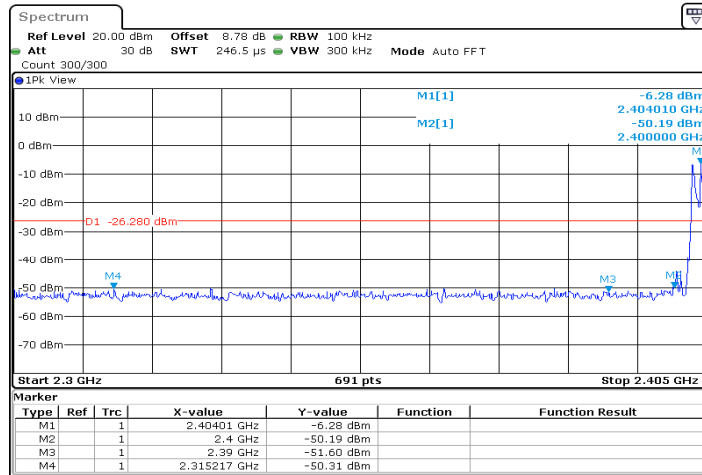


## Appendix F: Band edge measurements

### Test Graphs

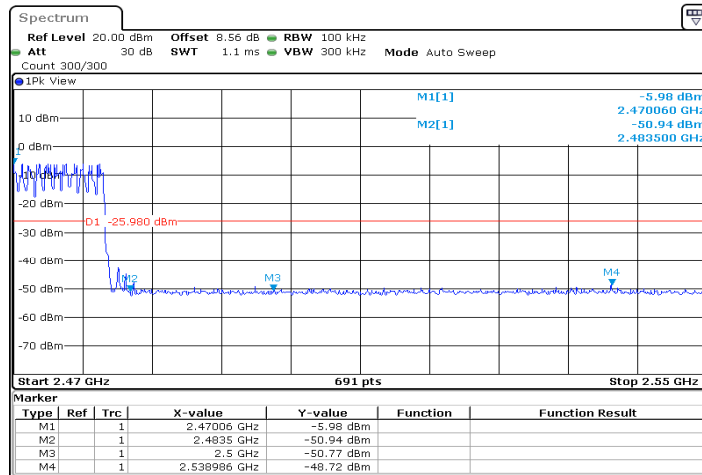


DH1\_Ant1\_Low\_Hop\_2402



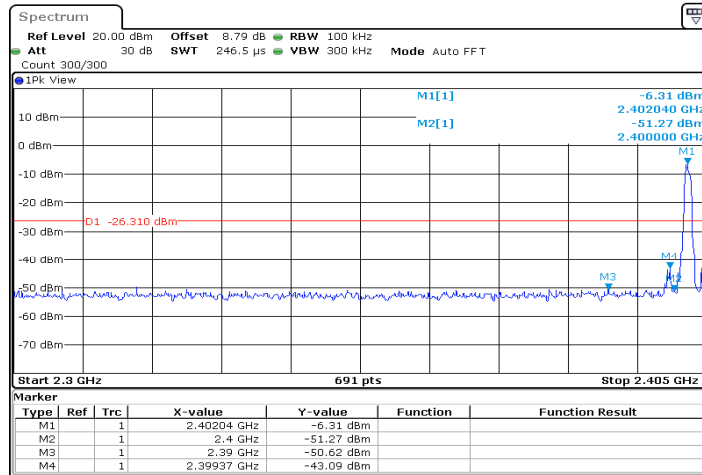
Date: 15.JAN.2020 10:13:30

DH1\_Ant1\_High\_Hop\_2480



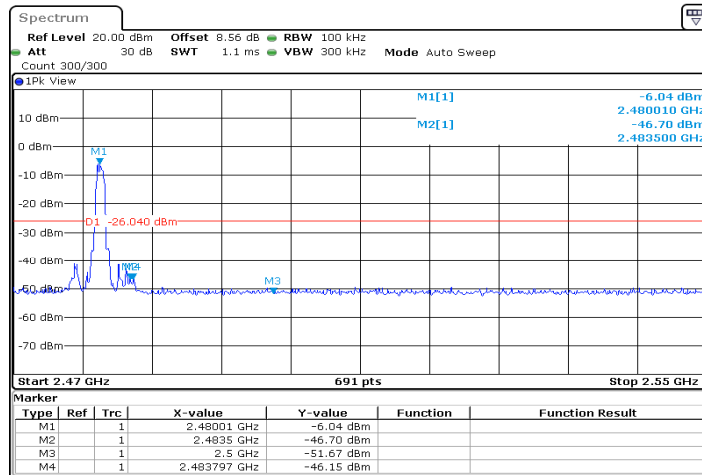
Date: 15.JAN.2020 10:18:28

2DH1\_Ant1\_Low\_2402



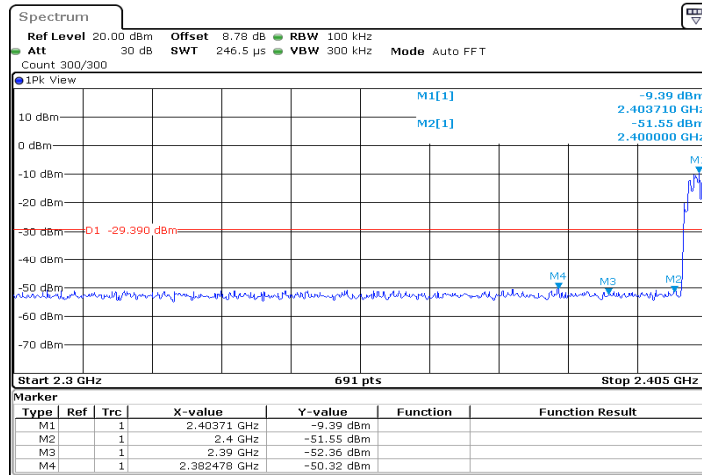
Date: 15.JAN.2020 10:10:34

2DH1\_Ant1\_High\_2480



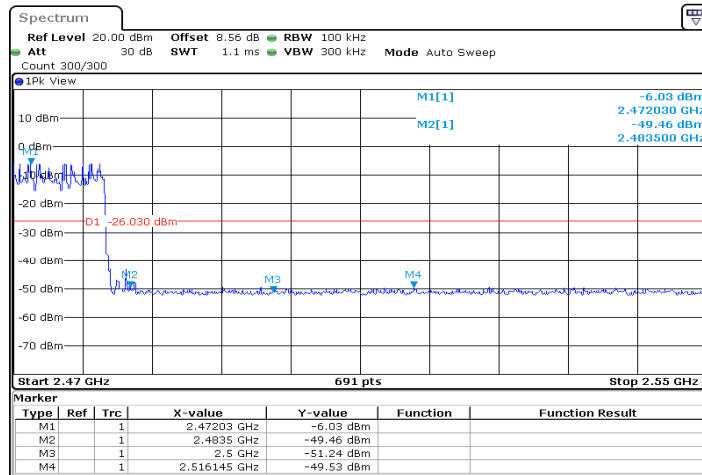
Date: 15.JAN.2020 10:12:52

2DH1\_Ant1\_Low\_Hop\_2402



Date: 15.JAN.2020 10:19:17

2DH1\_Ant1\_High\_Hop\_2480



Date: 15.JAN.2020 10:22:31