

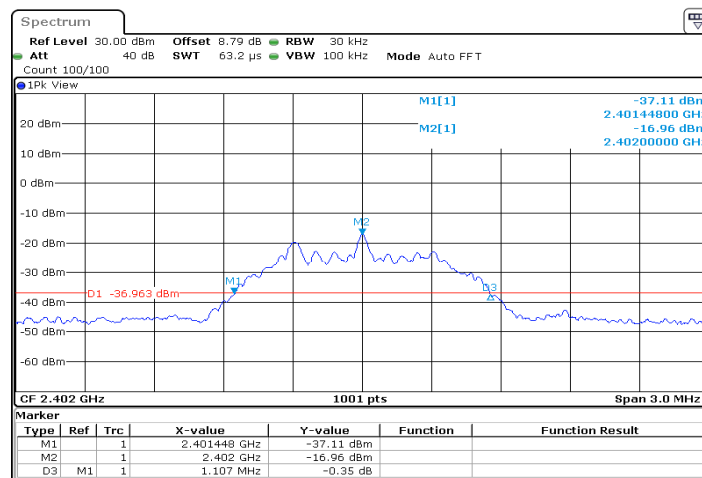
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20dB EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.107	---	PASS
		2441	1.104	---	PASS
		2480	1.107	---	PASS
2DH1	Ant1	2402	1.245	---	PASS
		2441	1.245	---	PASS
		2480	1.248	---	PASS

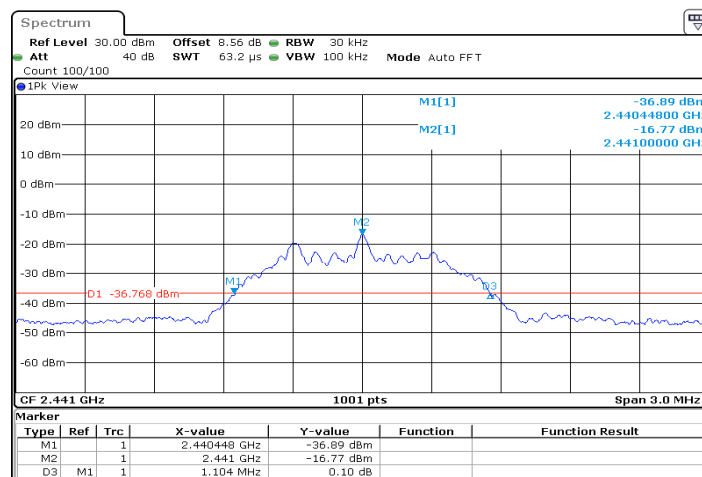
Test Graphs

DH1_Ant1_2402



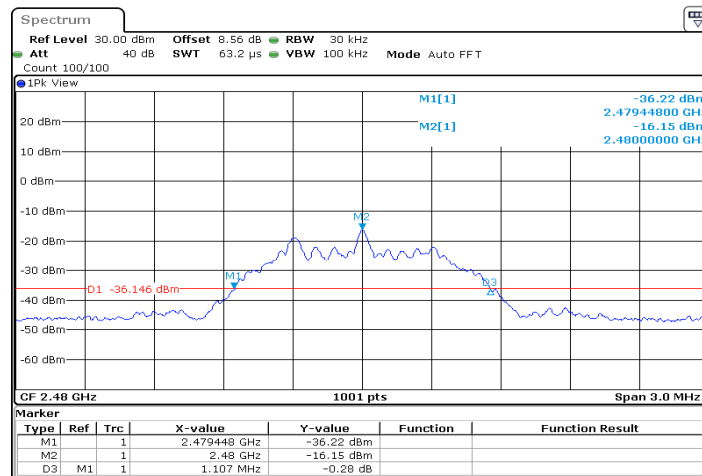
Date: 15.JAN.2020 11:03:52

DH1_Ant1_2441



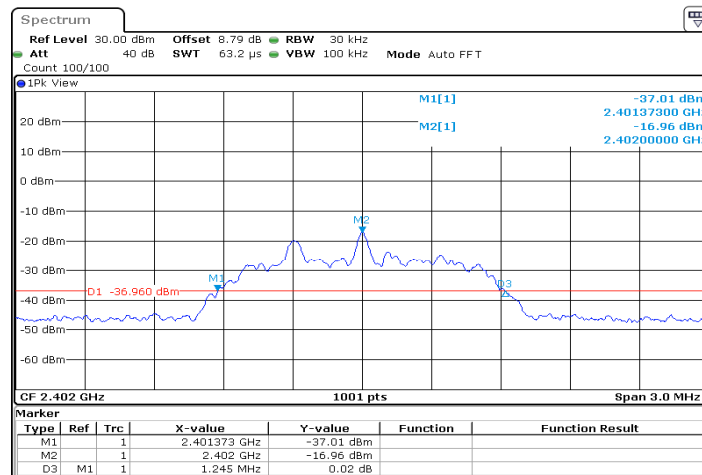
Date: 15.JAN.2020 11:04:50

DH1_Ant1_2480



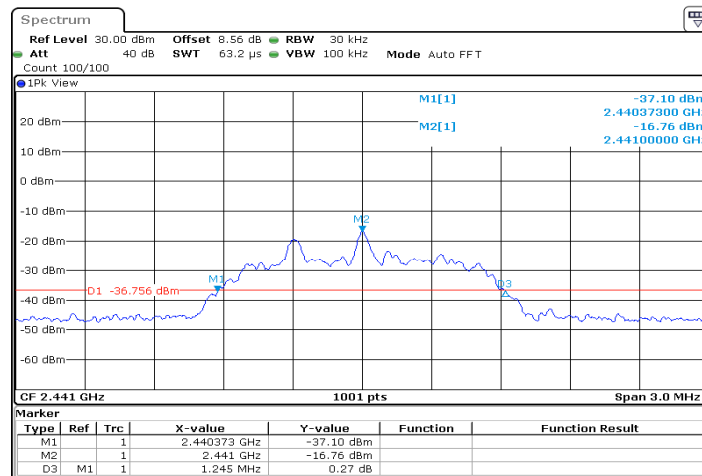
Date: 15.JAN.2020 11:05:28

2DH1_Ant1_2402



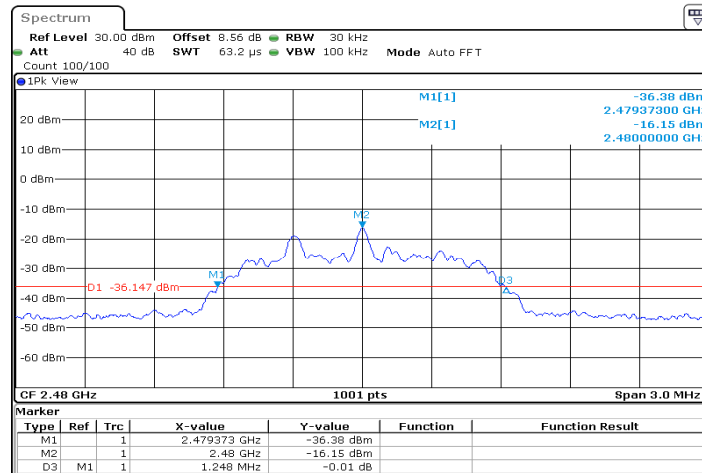
Date: 15.JAN.2020 11:06:29

2DH1_Ant1_2441



Date: 15.JAN.2020 11:07:12

2DH1_Ant1_2480



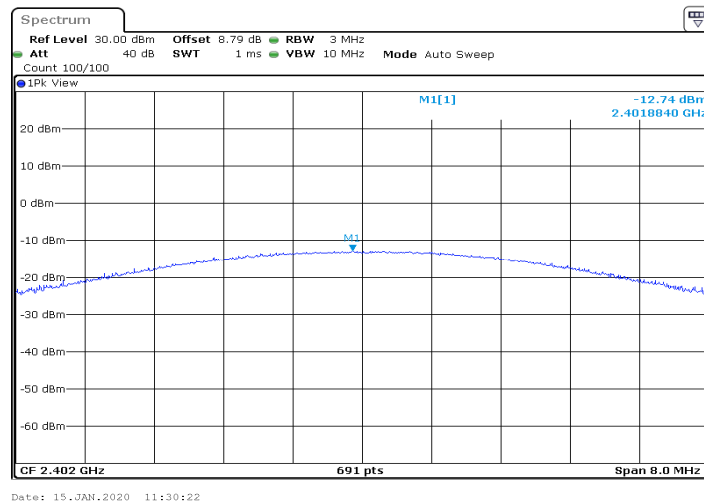
Date: 15.JAN.2020 11:07:44

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

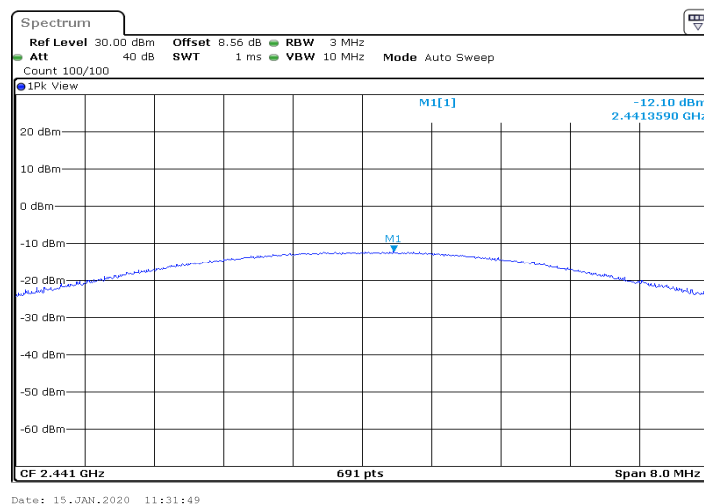
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-12.74	<=20.97	PASS
		2441	-12.10	<=20.97	PASS
		2480	-11.55	<=20.97	PASS
2DH1	Ant1	2402	-12.39	<=20.97	PASS
		2441	-11.74	<=20.97	PASS
		2480	-11.34	<=20.97	PASS

Test Graphs

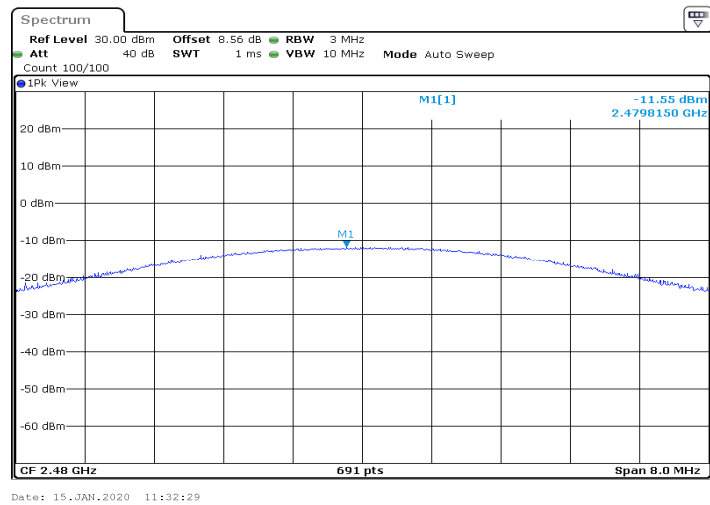
DH1_Ant1_2402



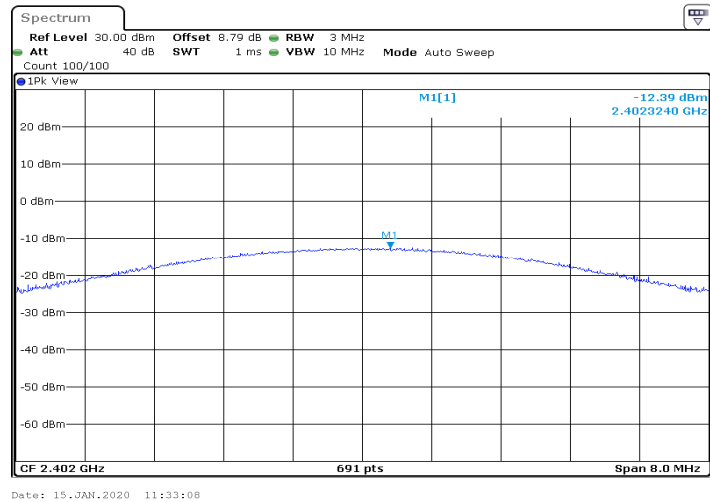
DH1_Ant1_2441



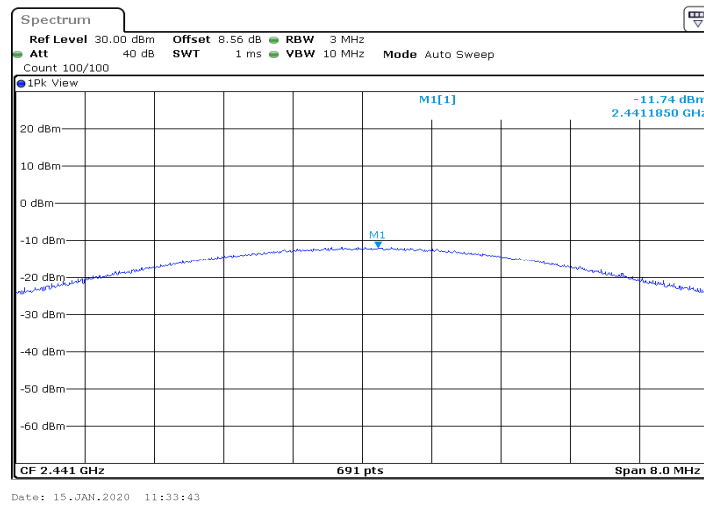
DH1_Ant1_2480



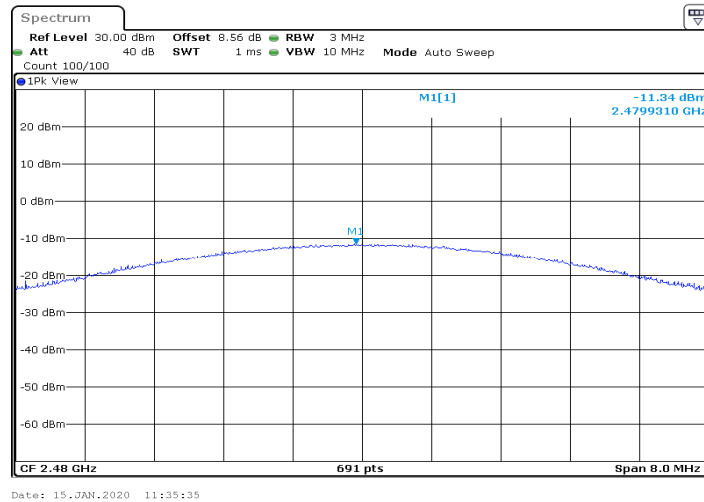
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



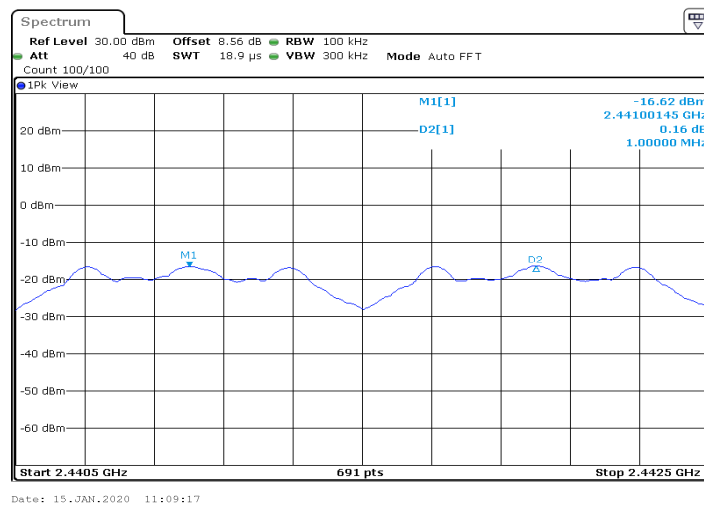
Appendix C: Carrier frequency separation

Test Result

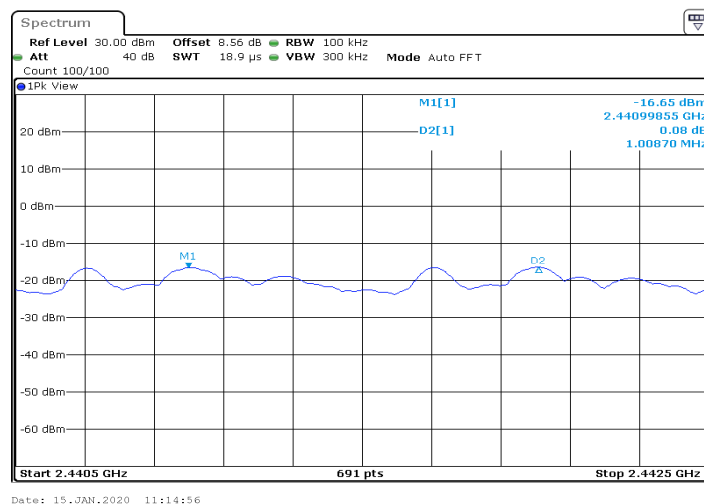
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1	≥ 0.736	PASS
2DH1	Ant1	Hop	1.009	≥ 0.830	PASS

Test Graphs

DH1_Ant1_Hop



2DH1_Ant1_Hop



Appendix D: Time of occupancy

Test Result

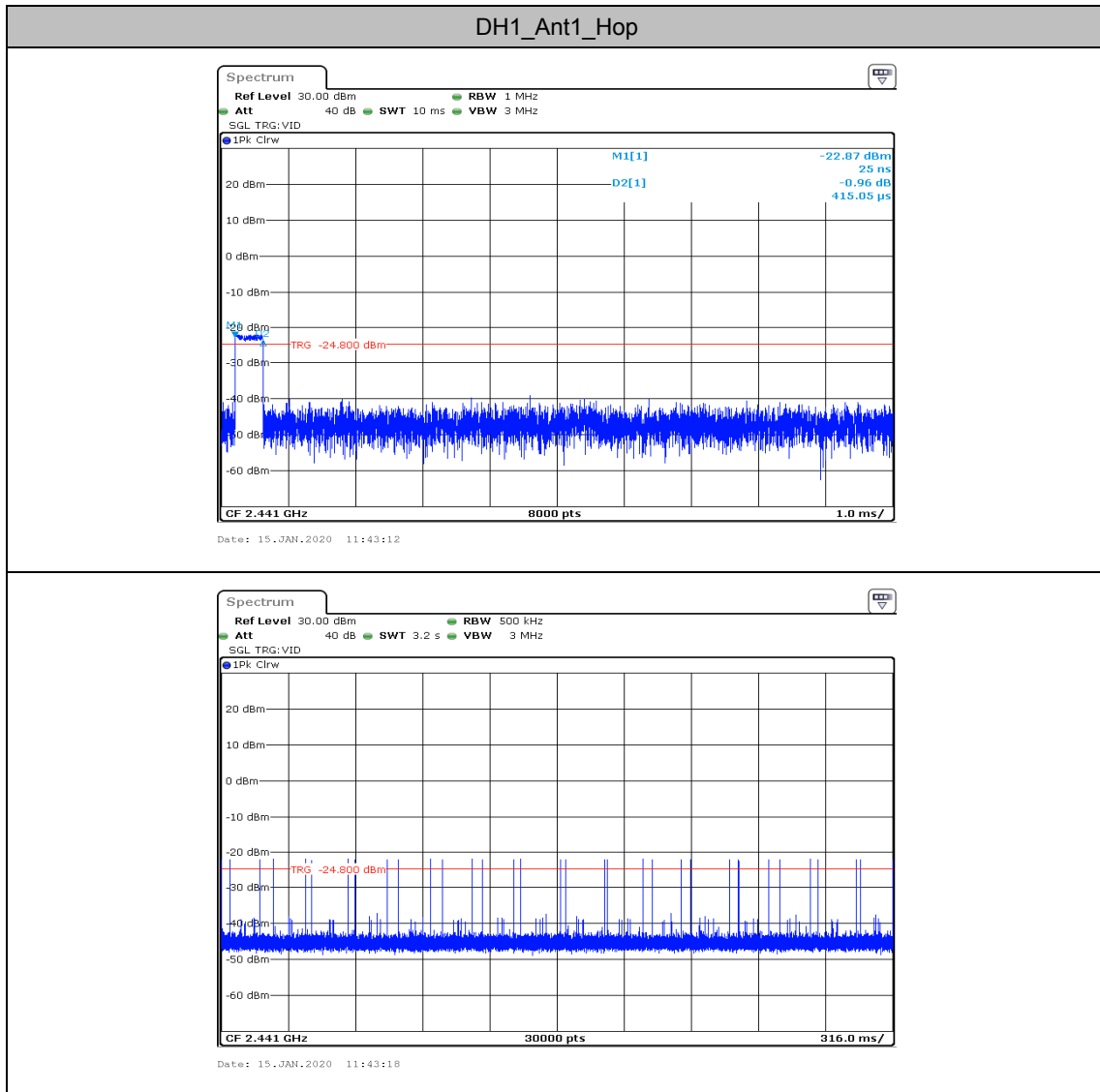
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.42	320	0.133	<=0.4	PASS
DH3	Ant1	Hop	1.67	160	0.266	<=0.4	PASS
DH5	Ant1	Hop	2.91	130	0.378	<=0.4	PASS
2DH1	Ant1	Hop	0.43	330	0.141	<=0.4	PASS
2DH3	Ant1	Hop	1.67	180	0.301	<=0.4	PASS
2DH5	Ant1	Hop	2.91	110	0.32	<=0.4	PASS

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

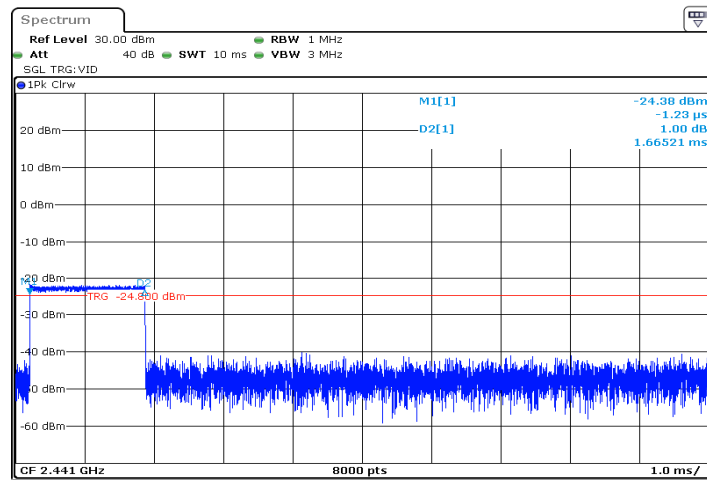
Note 2: Hopping Number=Hopping Number in $3.16s \times 10$

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

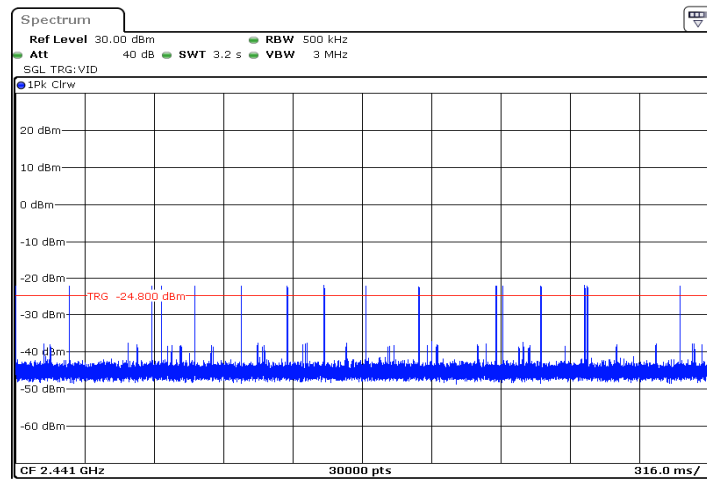
Test Graphs



DH3_Ant1_Hop

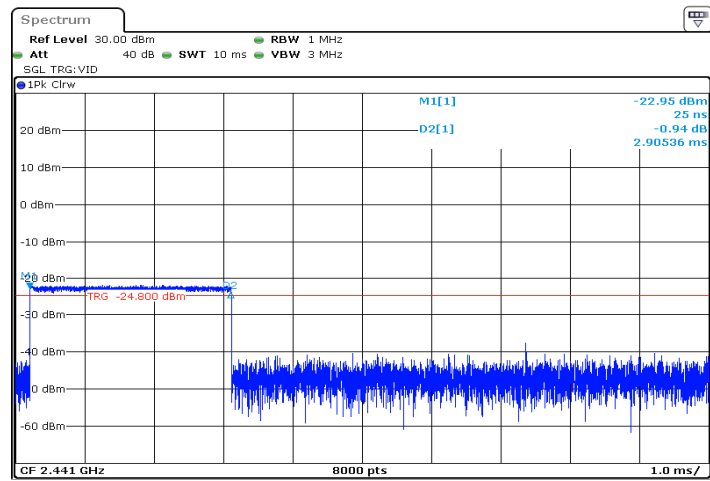


Date: 15.JAN.2020 11:43:54

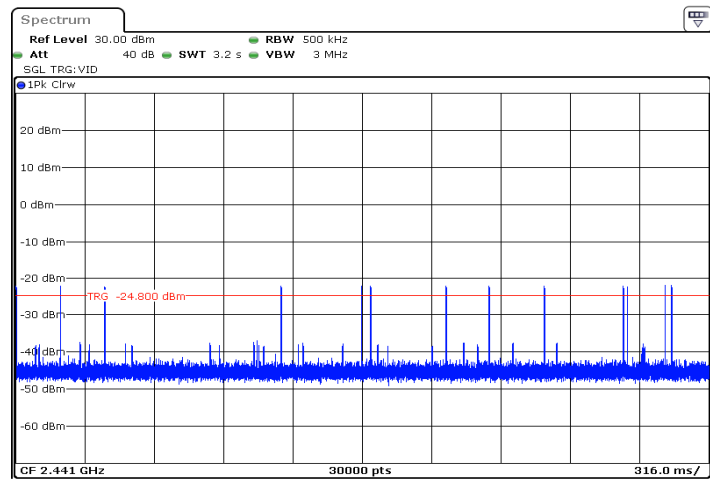


Date: 15.JAN.2020 11:44:00

DH5_Ant1_Hop

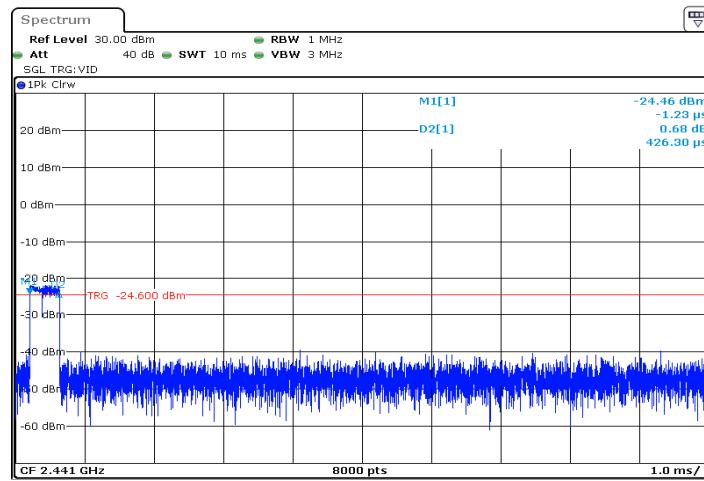


Date: 15.JAN.2020 11:44:34

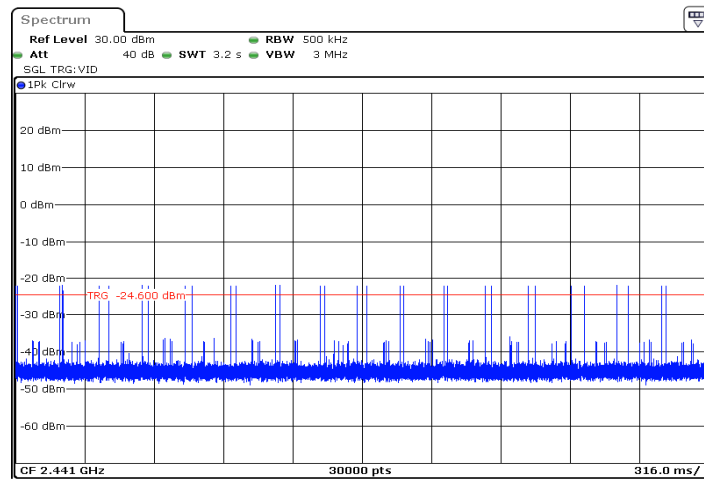


Date: 15.JAN.2020 11:44:40

2DH1_Ant1_Hop

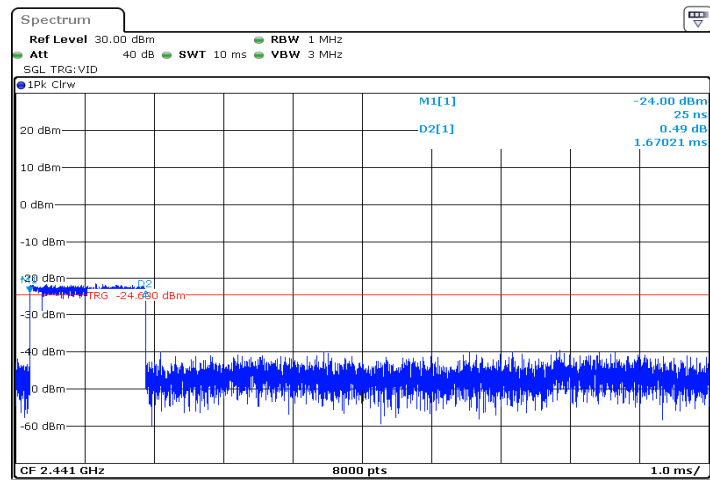


Date: 15.JAN.2020 11:46:04

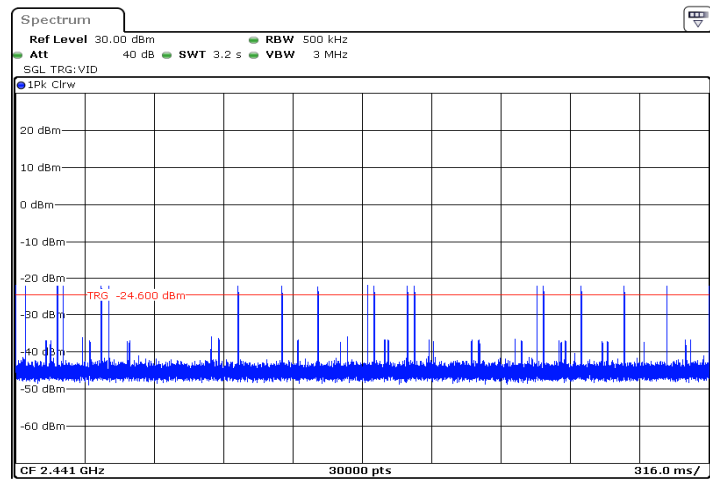


Date: 15.JAN.2020 11:46:10

2DH3_Ant1_Hop

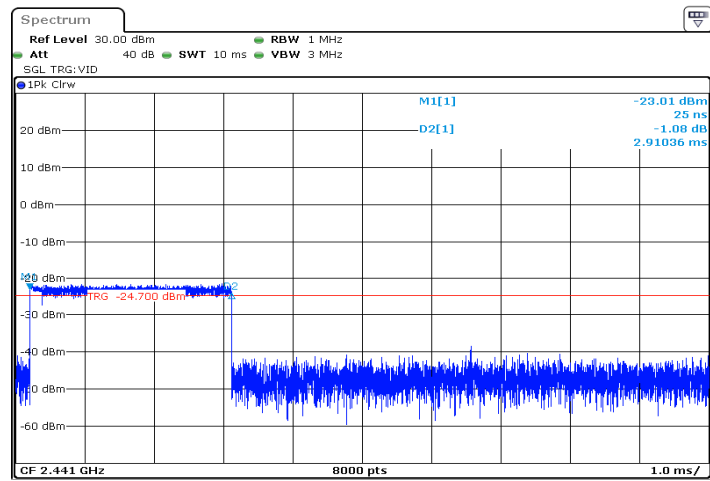


Date: 15.JAN.2020 11:46:44

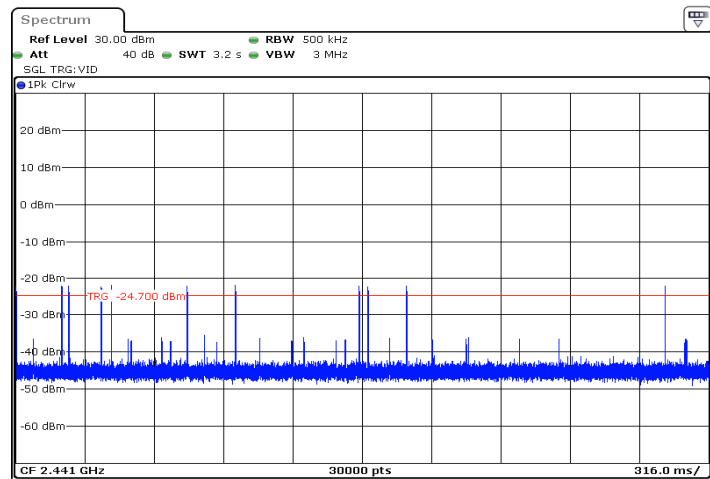


Date: 15.JAN.2020 11:46:50

2DH5_Ant1_Hop



Date: 15.JAN.2020 11:48:27



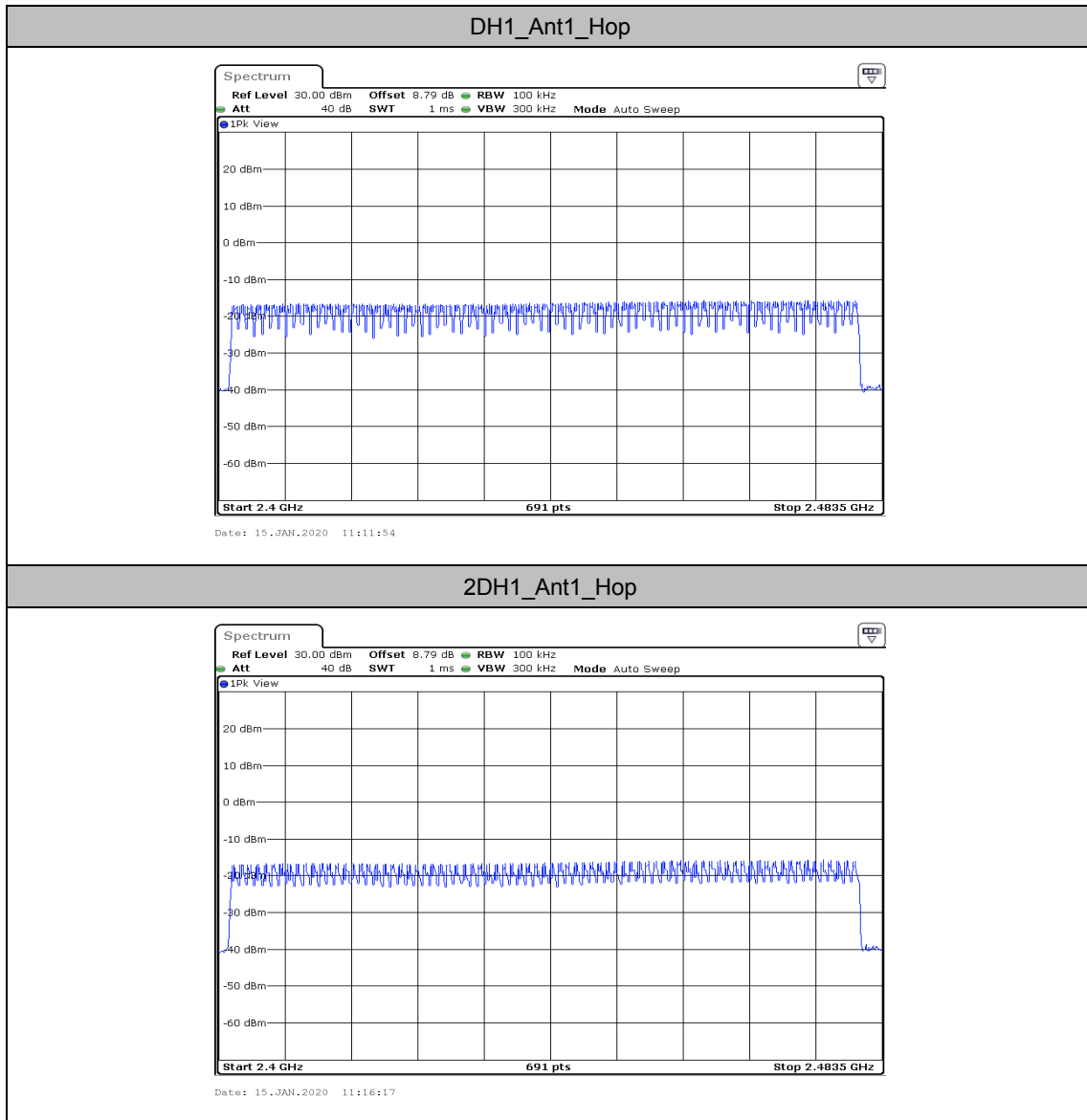
Date: 15.JAN.2020 11:48:33

Appendix E: Number of hopping channels

Test Result

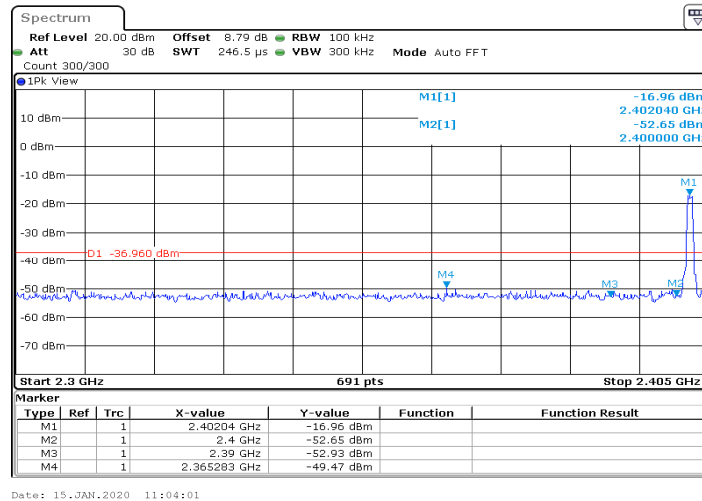
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

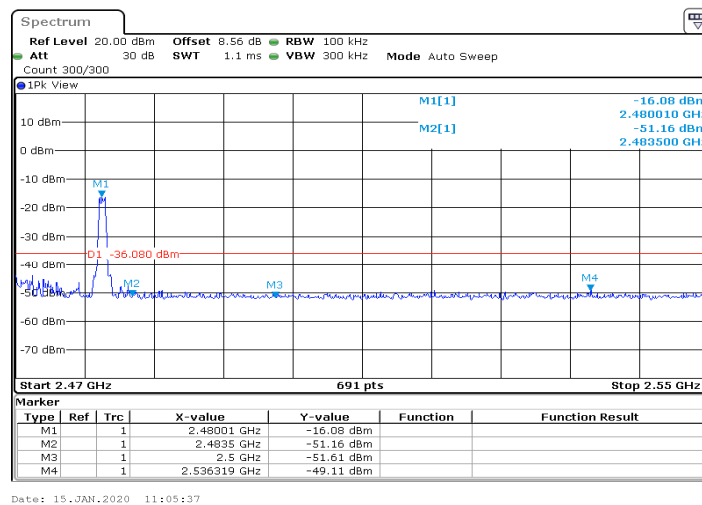


Appendix F: Band edge measurements Test Graphs

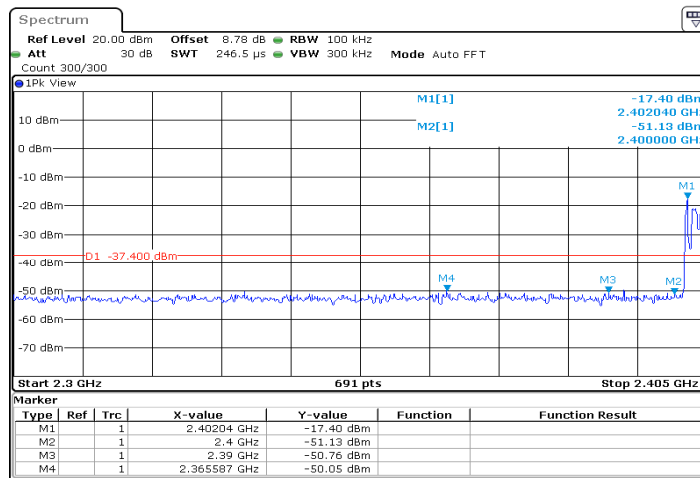
DH1_Ant1_Low_2402



DH1_Ant1_High_2480

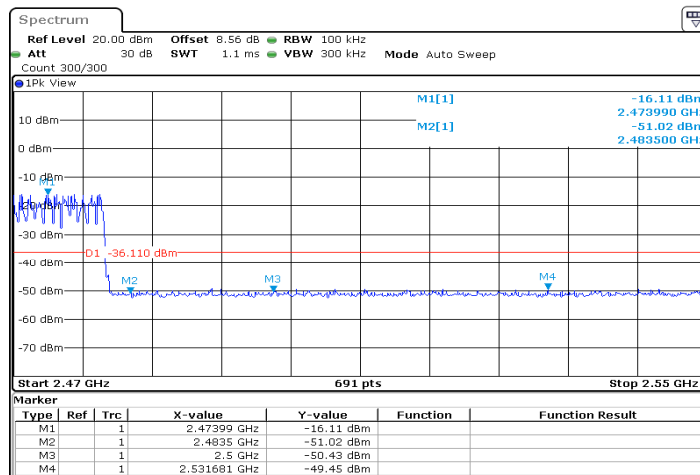


DH1_Ant1_Low_Hop_2402



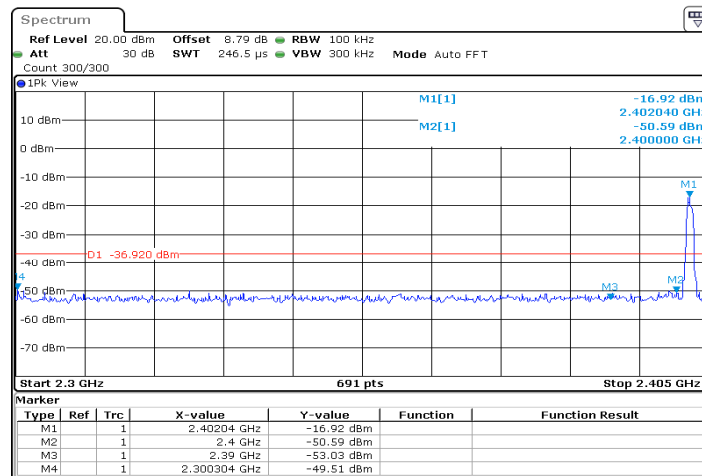
Date: 15.JAN.2020 11:08:29

DH1_Ant1_High_Hop_2480



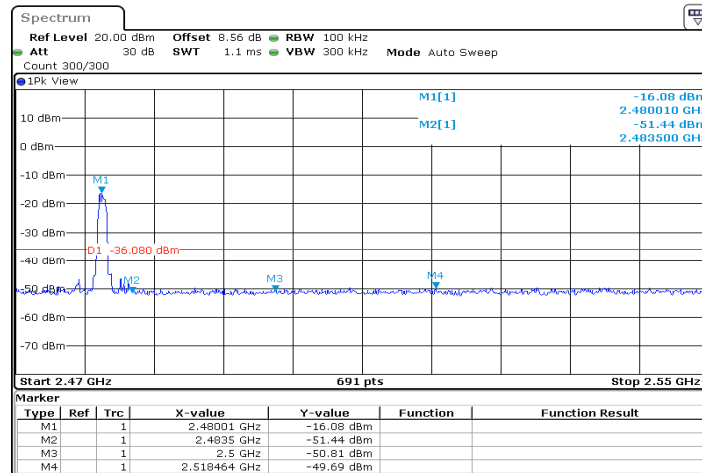
Date: 15.JAN.2020 11:13:21

2DH1_Ant1_Low_2402



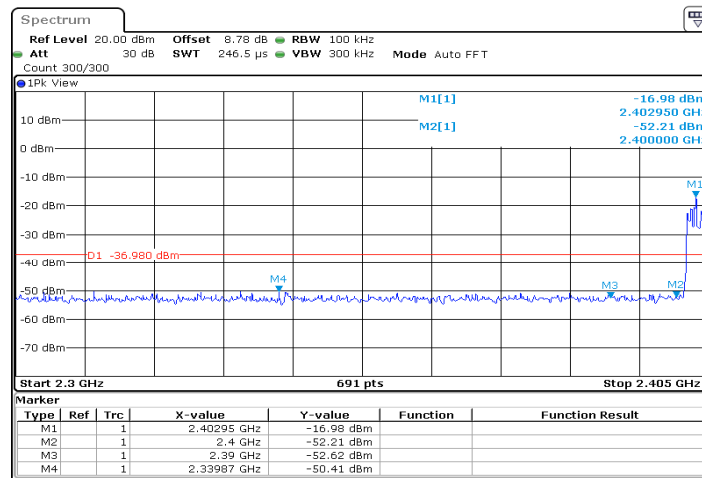
Date: 15.JAN.2020 11:06:38

2DH1_Ant1_High_2480



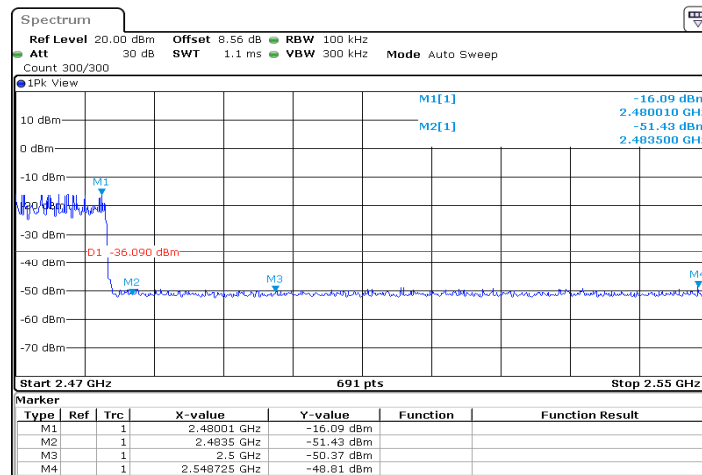
Date: 15.JAN.2020 11:07:54

2DH1_Ant1_Low_Hop_2402



Date: 15.JAN.2020 11:13:44

2DH1_Ant1_High_Hop_2480



Date: 15.JAN.2020 11:16:34