

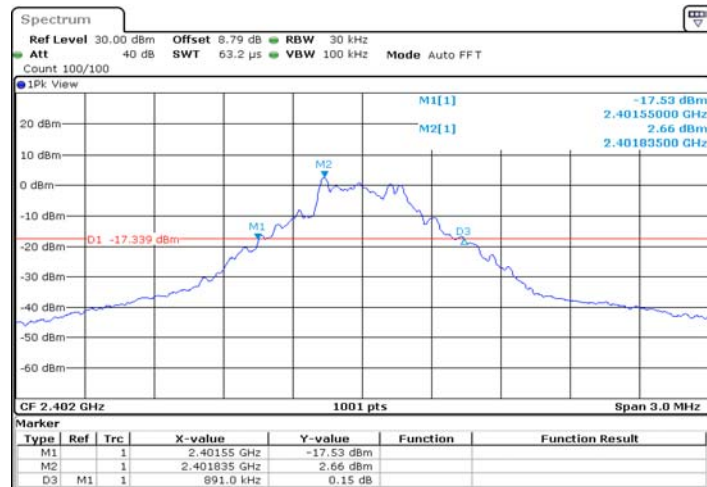
Item A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.891	2401.550	2402.441	---	PASS
		2441	0.939	2440.550	2441.489	---	PASS
		2480	0.945	2479.550	2480.495	---	PASS
2DH1	Ant1	2402	1.257	2401.367	2402.624	---	PASS
		2441	1.266	2440.364	2441.630	---	PASS
		2480	1.266	2479.364	2480.630	---	PASS
3DH1	Ant1	2402	1.308	2401.355	2402.663	---	PASS
		2441	1.266	2440.373	2441.639	---	PASS
		2480	1.311	2479.361	2480.672	---	PASS

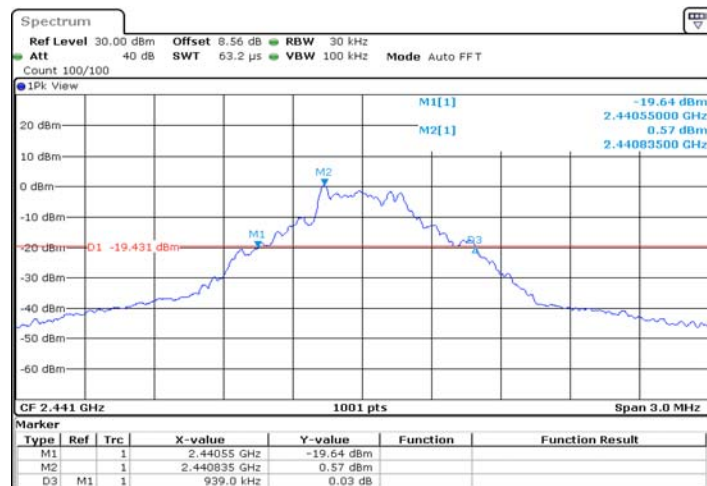
Test Graphs

DH1_Ant1_2402



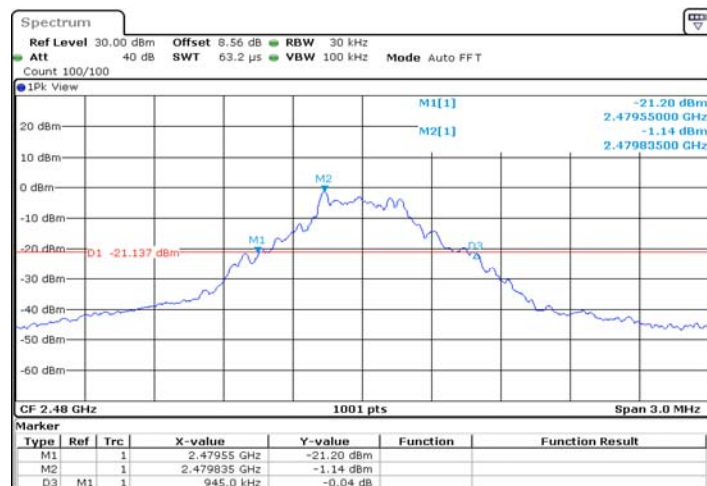
Date: 26,NOV,2019 09:21:51

DH1_Ant1_2441



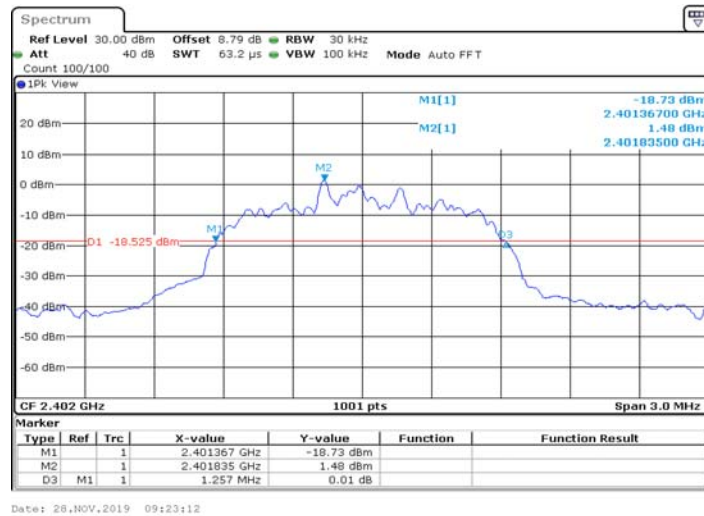
Date: 26,NOV,2019 09:22:21

DH1_Ant1_2480

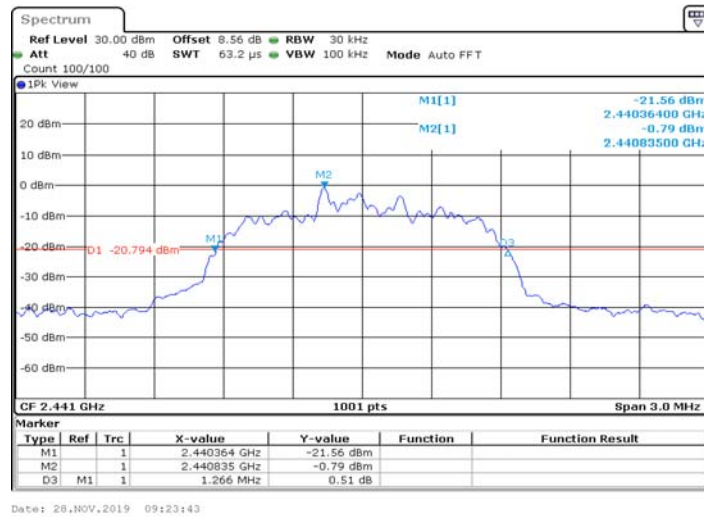


Date: 26,NOV,2019 09:22:42

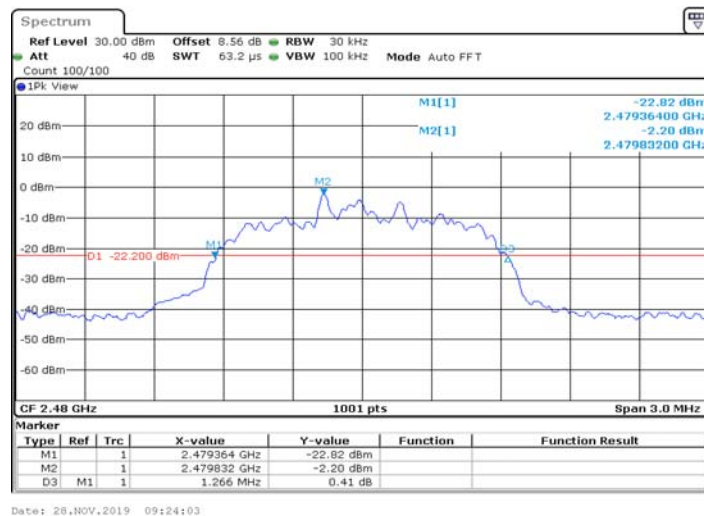
2DH1_Ant1_2402



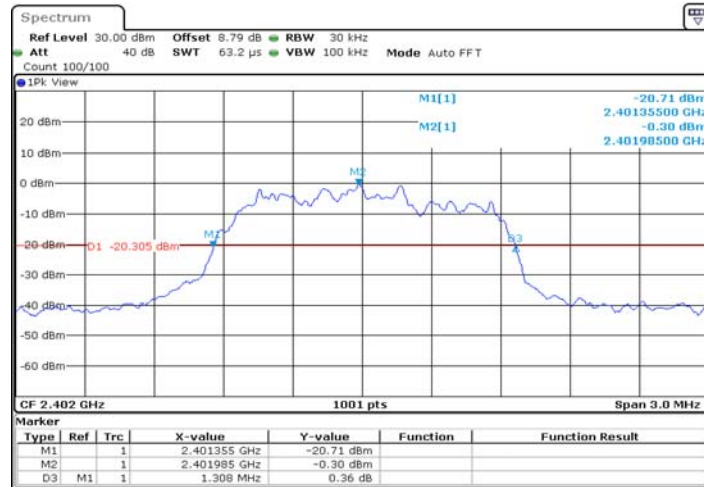
2DH1_Ant1_2441



2DH1_Ant1_2480

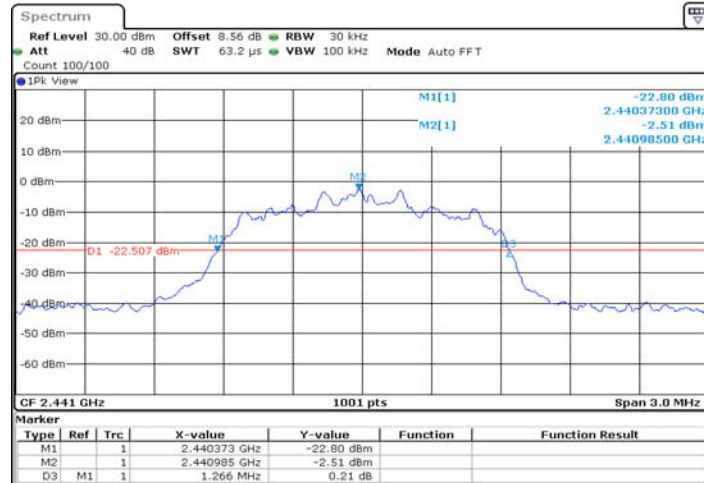


3DH1_Ant1_2402



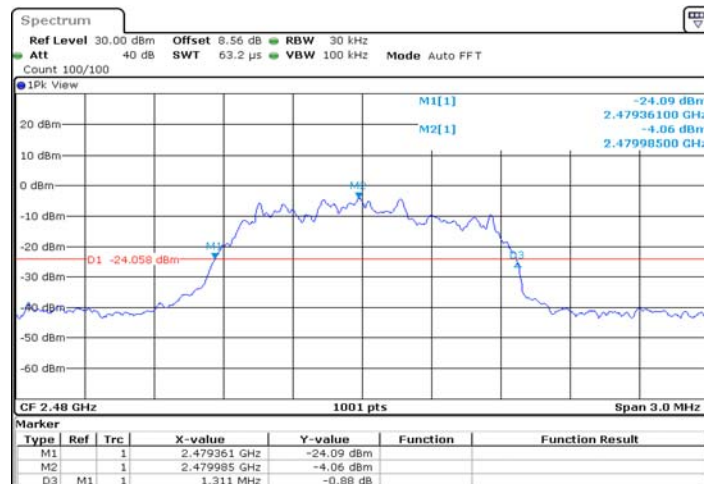
Date: 26,NOV,2019 09:24:33

3DH1_Ant1_2441



Date: 26,NOV,2019 09:25:03

3DH1_Ant1_2480



Date: 26,NOV,2019 09:25:24

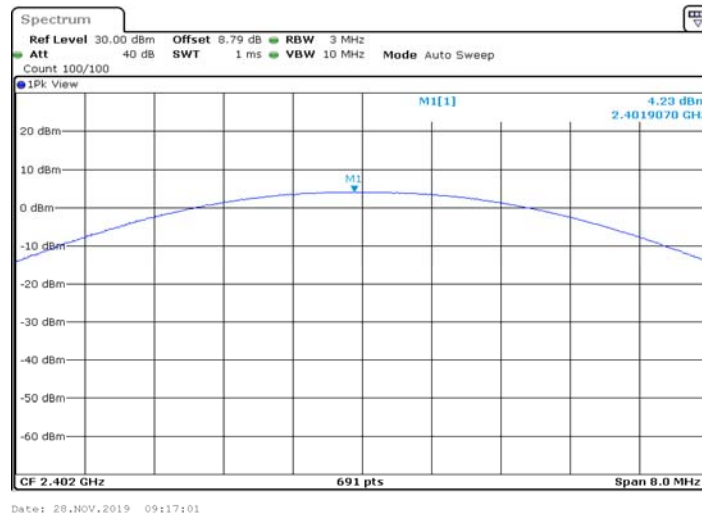
Item B: Maximum conducted output power

Test Result

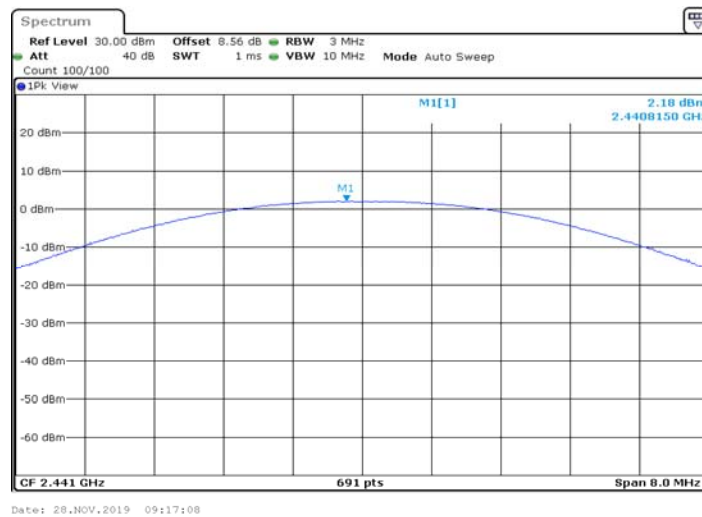
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	4.23	<=21	PASS
		2441	2.18	<=21	PASS
		2480	0.52	<=21	PASS
2DH1	Ant1	2402	4.88	<=21	PASS
		2441	2.81	<=21	PASS
		2480	1.32	<=21	PASS
3DH1	Ant1	2402	5.32	<=21	PASS
		2441	3.31	<=21	PASS
		2480	1.87	<=21	PASS

Test Graphs

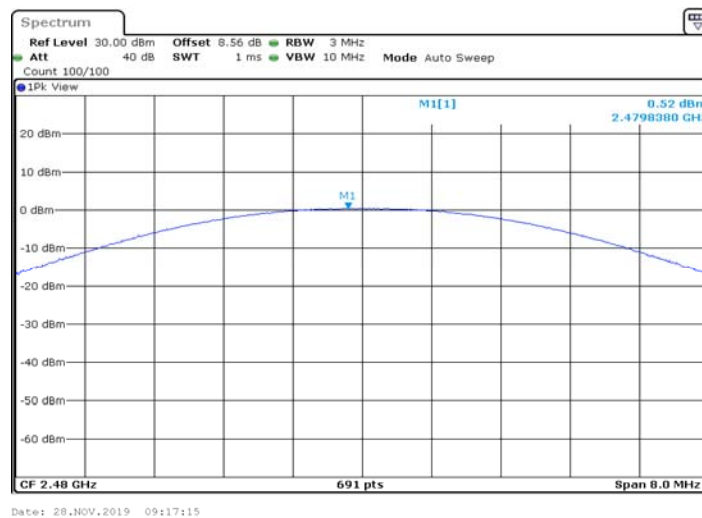
DH1_Ant1_2402



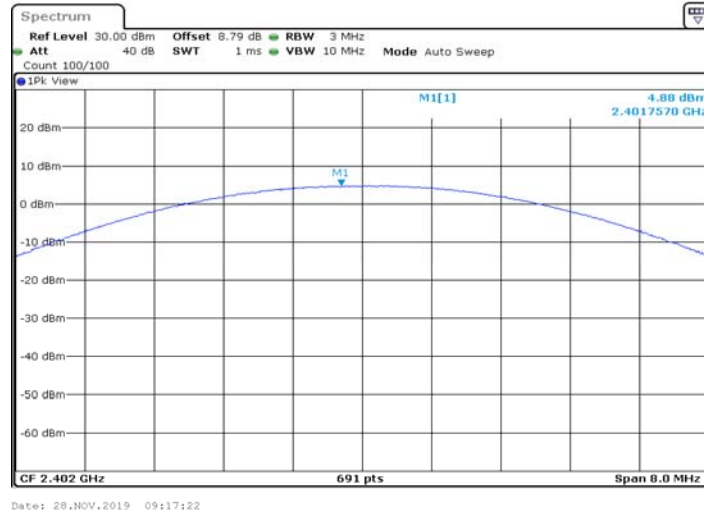
DH1_Ant1_2441



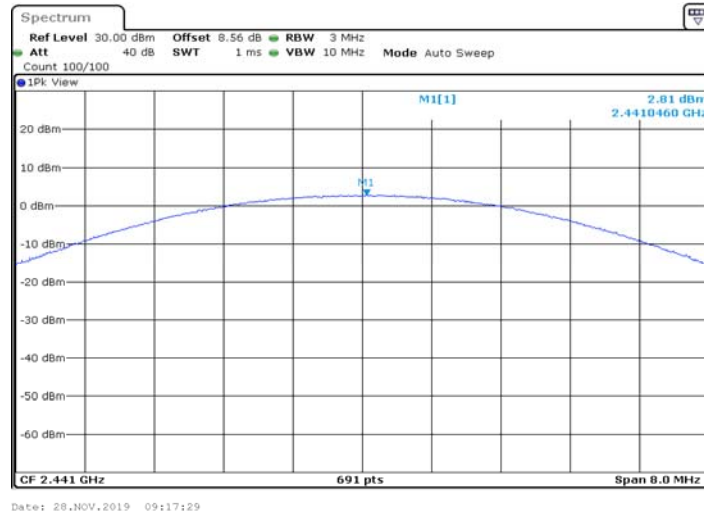
DH1_Ant1_2480



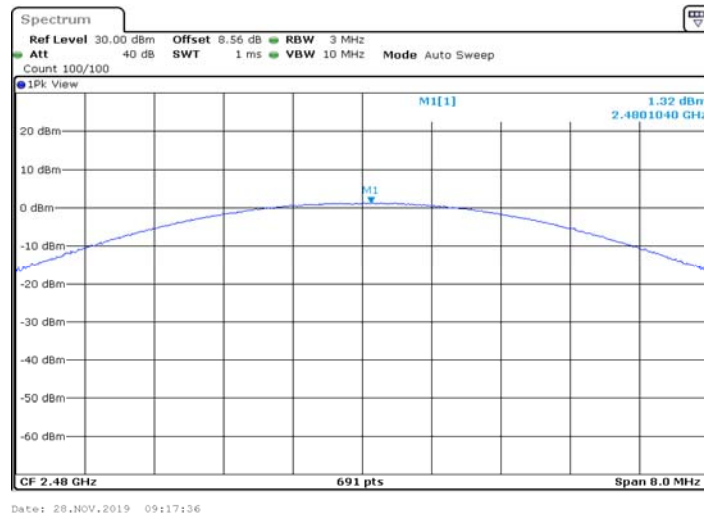
2DH1_Ant1_2402



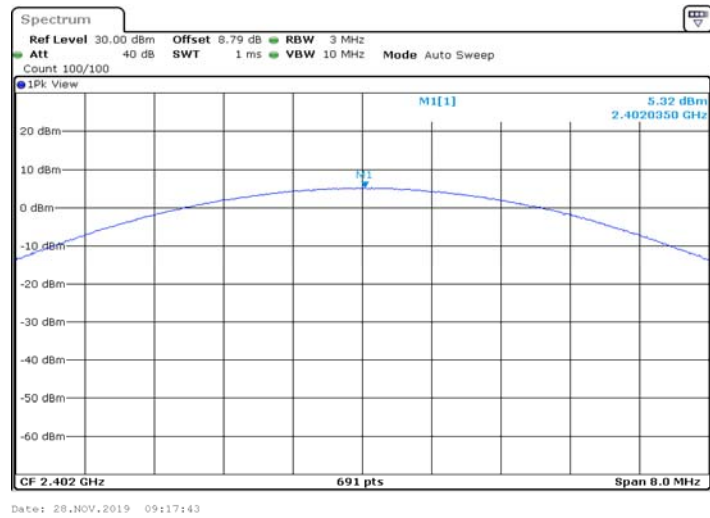
2DH1_Ant1_2441



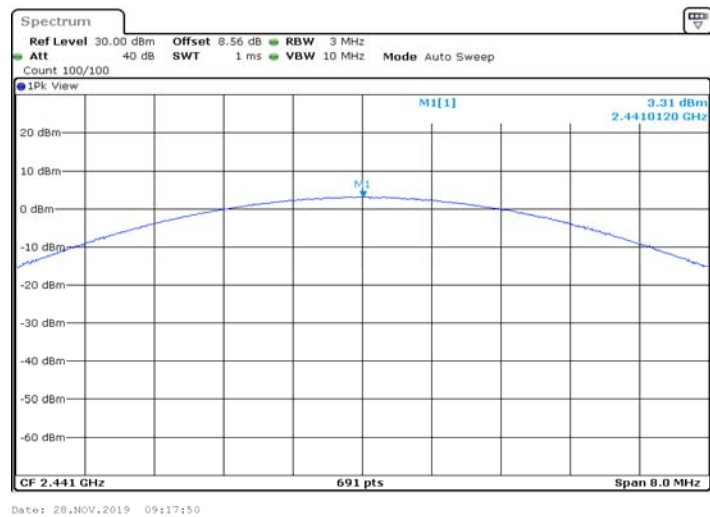
2DH1_Ant1_2480



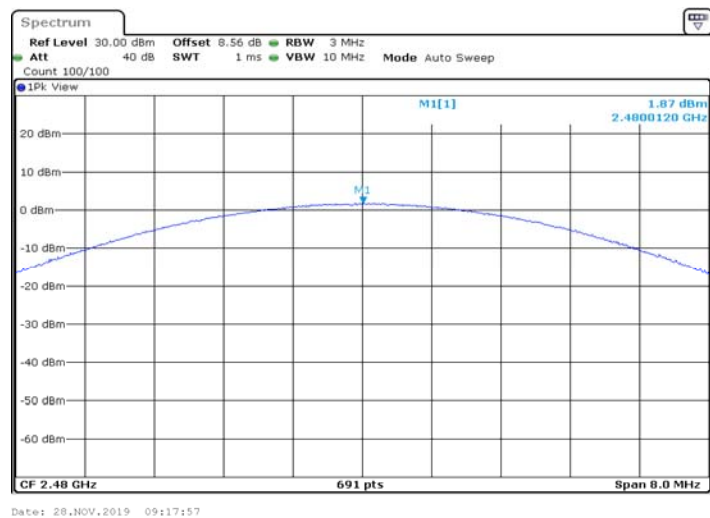
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



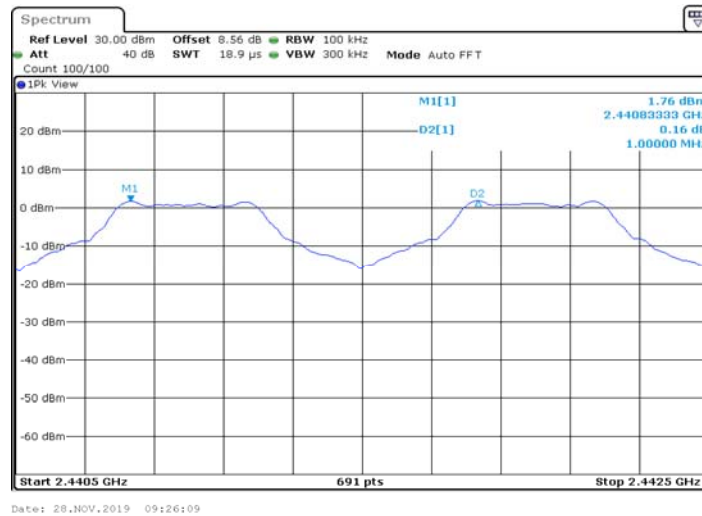
Item C: Carrier frequency separation

Test Result

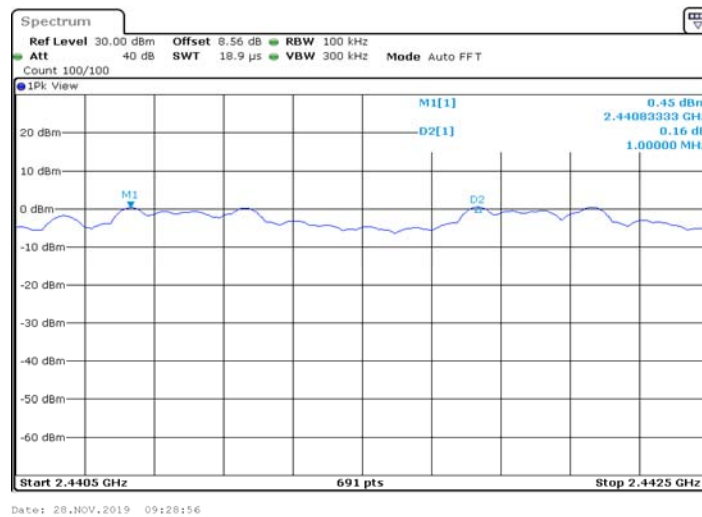
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1	≥ 0.630	PASS
2DH1	Ant1	Hop	1	≥ 0.844	PASS
3DH1	Ant1	Hop	1	≥ 0.874	PASS

Test Graphs

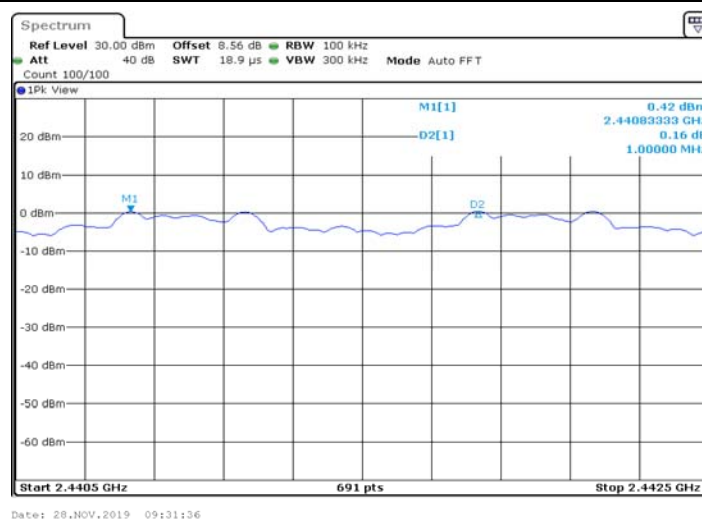
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



Item D: Time of occupancy

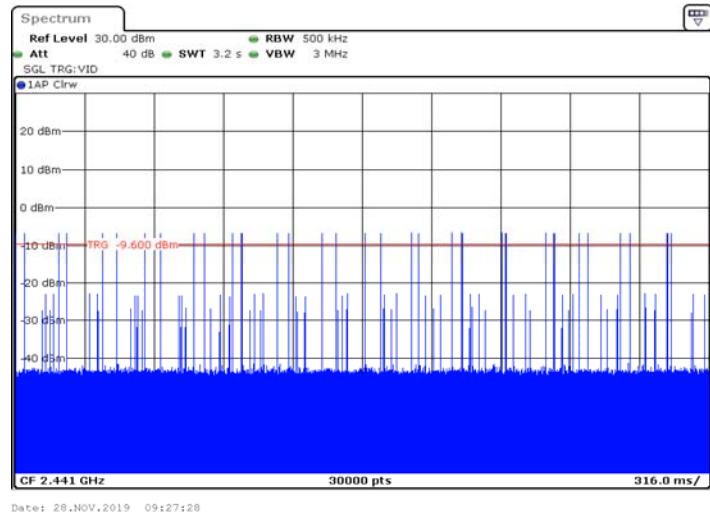
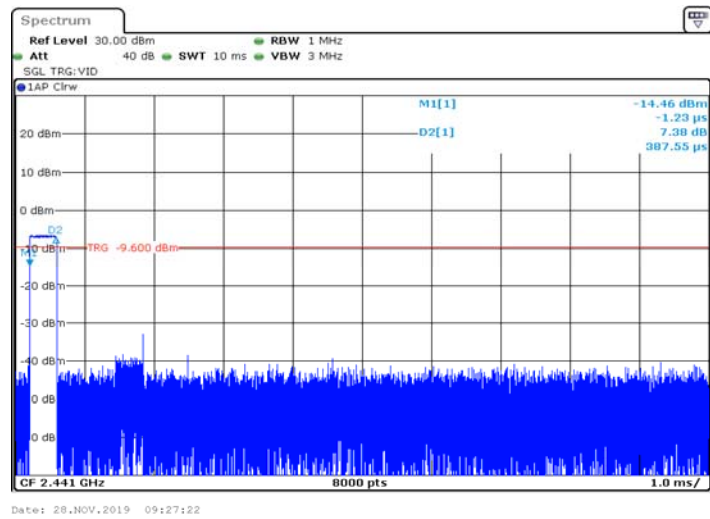
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.39	320	0.125	<=0.4	PASS
DH3	Ant1	Hop	1.64	90	0.148	<=0.4	PASS
DH5	Ant1	Hop	2.88	80	0.230	<=0.4	PASS
2DH1	Ant1	Hop	0.38	320	0.122	<=0.4	PASS
2DH3	Ant1	Hop	1.62	110	0.178	<=0.4	PASS
2DH5	Ant1	Hop	2.87	80	0.230	<=0.4	PASS
3DH1	Ant1	Hop	0.38	330	0.125	<=0.4	PASS
3DH3	Ant1	Hop	1.62	130	0.211	<=0.4	PASS
3DH5	Ant1	Hop	2.86	90	0.257	<=0.4	PASS

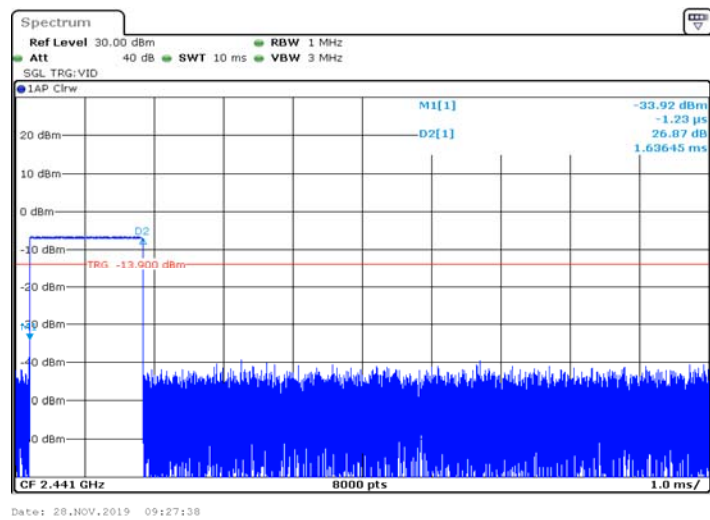
Note: TotalHops=Hops in 3.16s*10

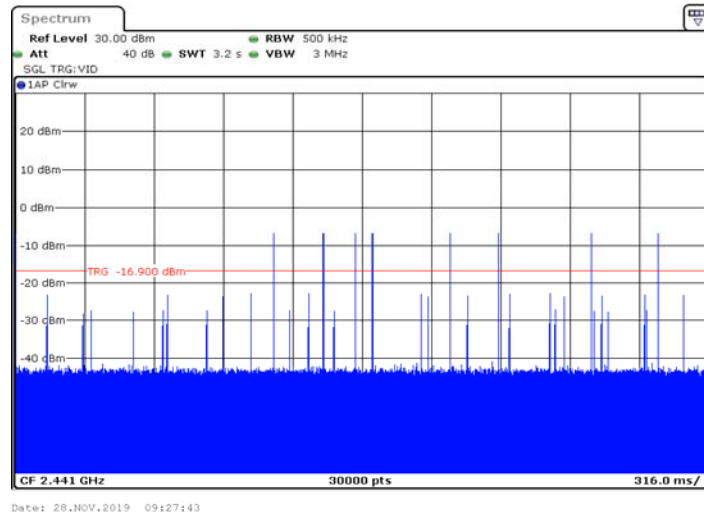
Test Graphs

DH1_Ant1_Hop



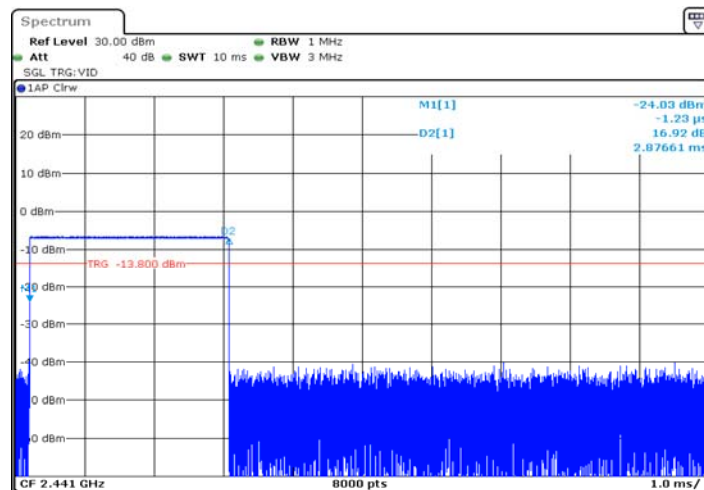
DH3_Ant1_Hop



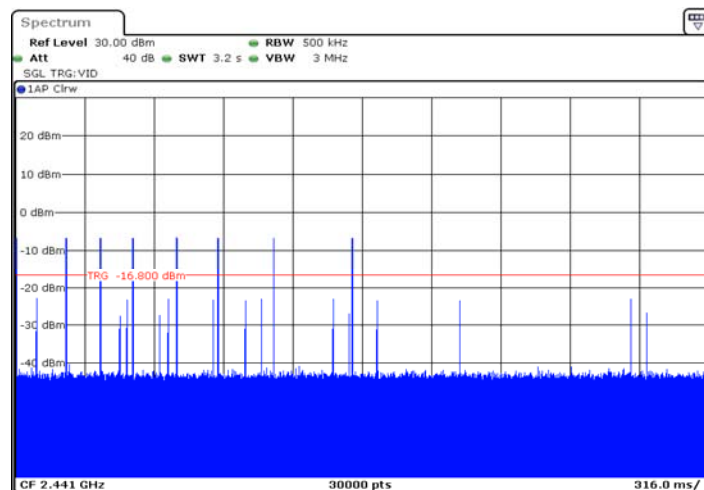


Date: 28.NOV.2019 09:27:43

DH5_Ant1_Hop

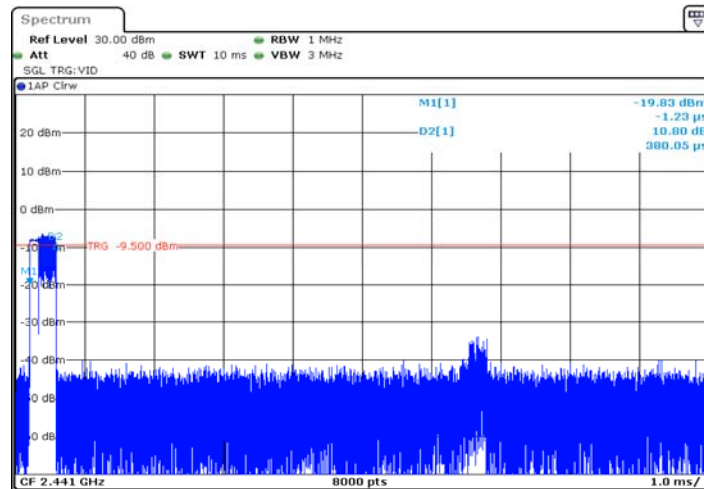


Date: 28.NOV.2019 09:27:53

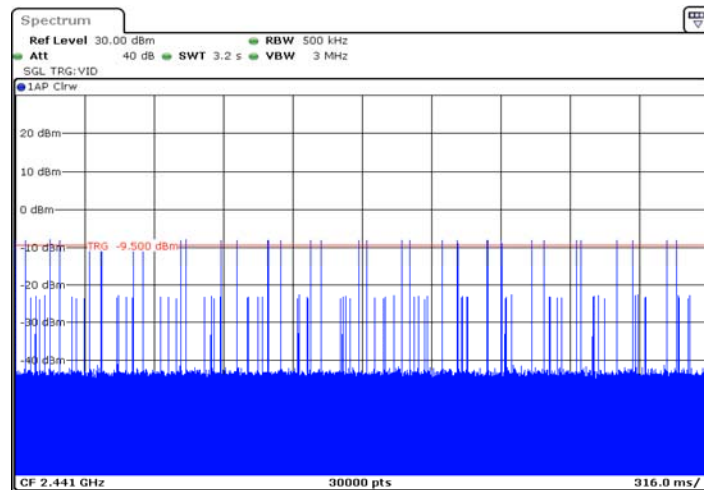


Date: 28.NOV.2019 09:27:58

2DH1_Ant1_Hop

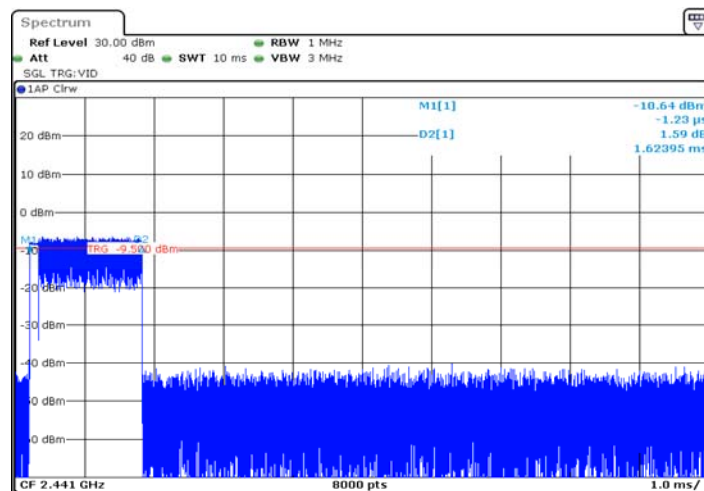


Date: 28.NOV.2019 09:29:34

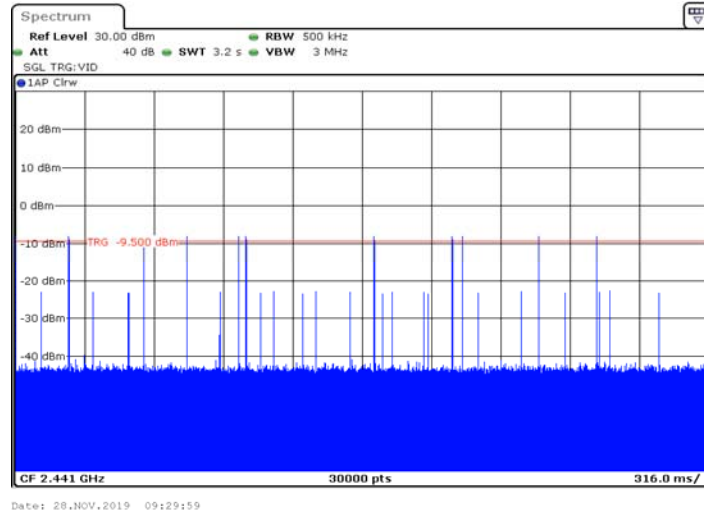


Date: 28.NOV.2019 09:29:40

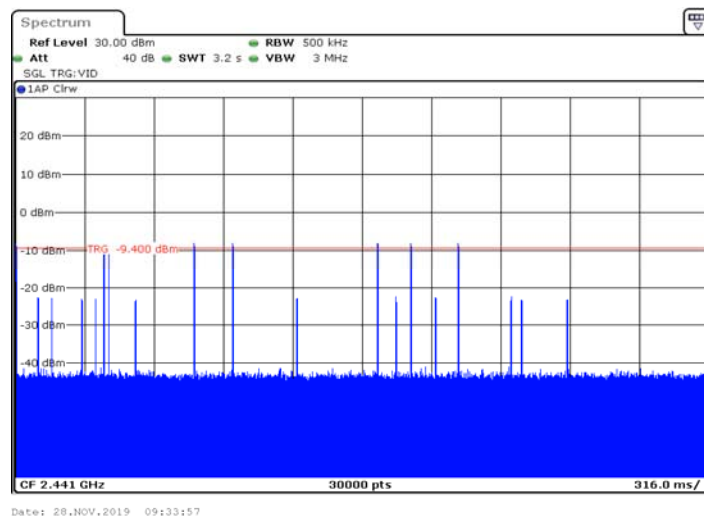
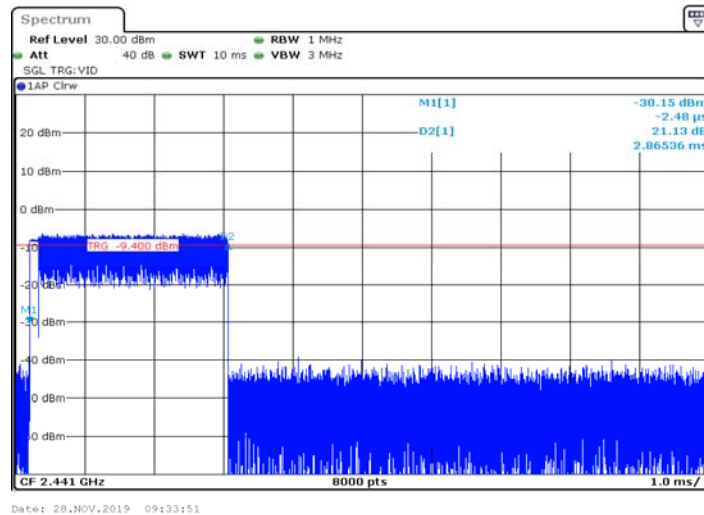
2DH3_Ant1_Hop



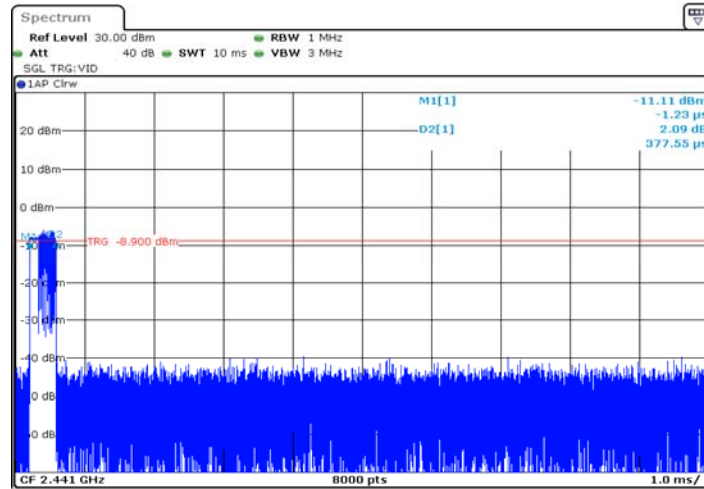
Date: 28.NOV.2019 09:29:53



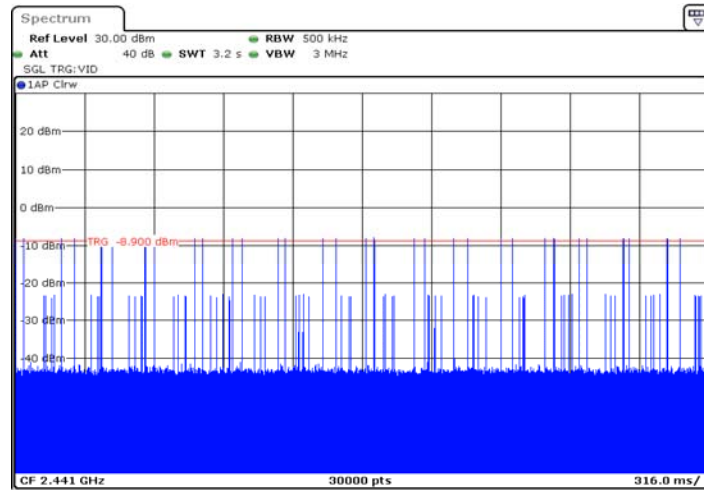
2DH5_Ant1_Hop



3DH1_Ant1_Hop

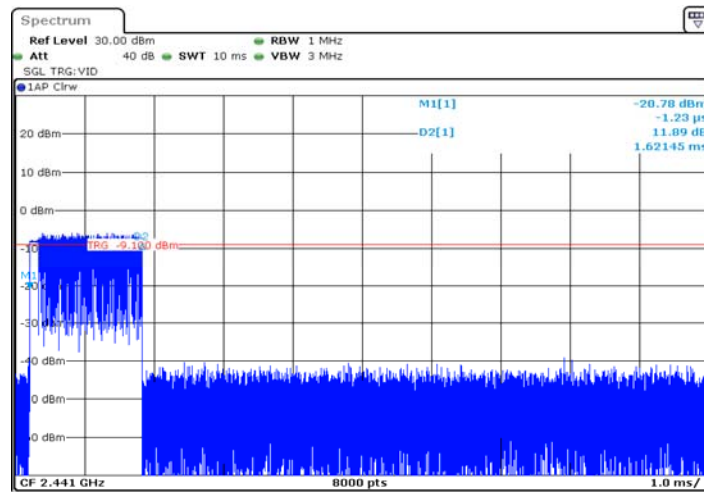


Date: 28.NOV.2019 09:32:10

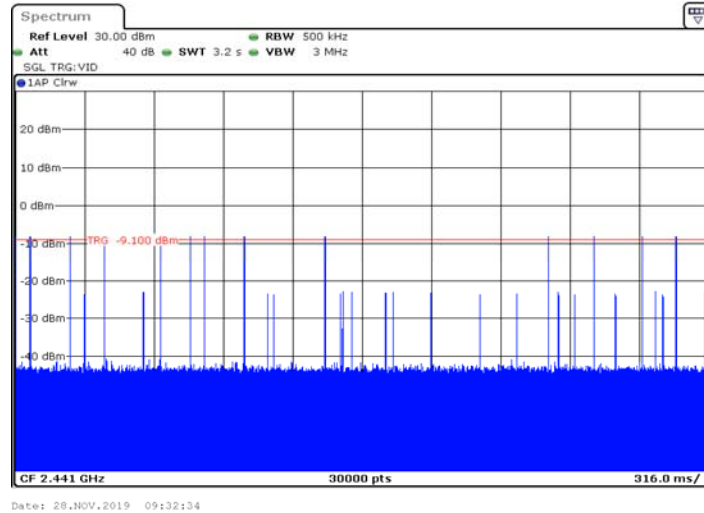


Date: 28.NOV.2019 09:32:15

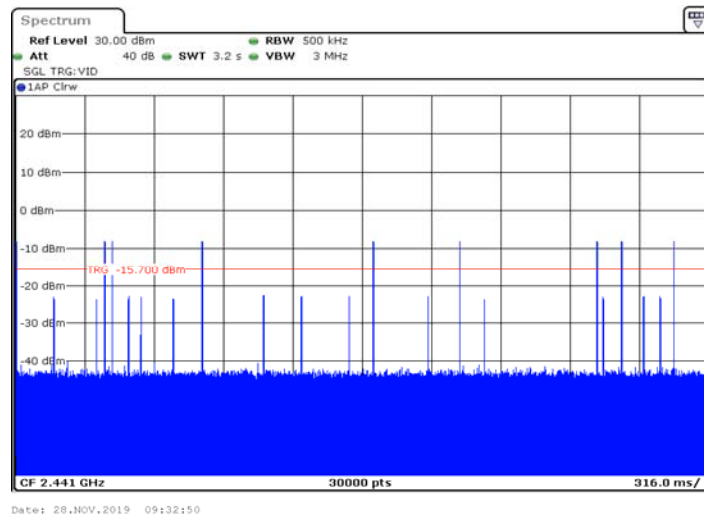
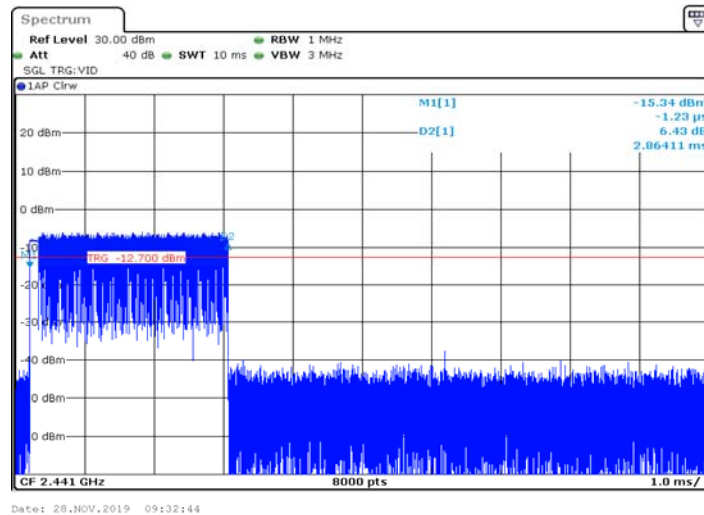
3DH3_Ant1_Hop



Date: 28.NOV.2019 09:32:28



3DH5_Ant1_Hop



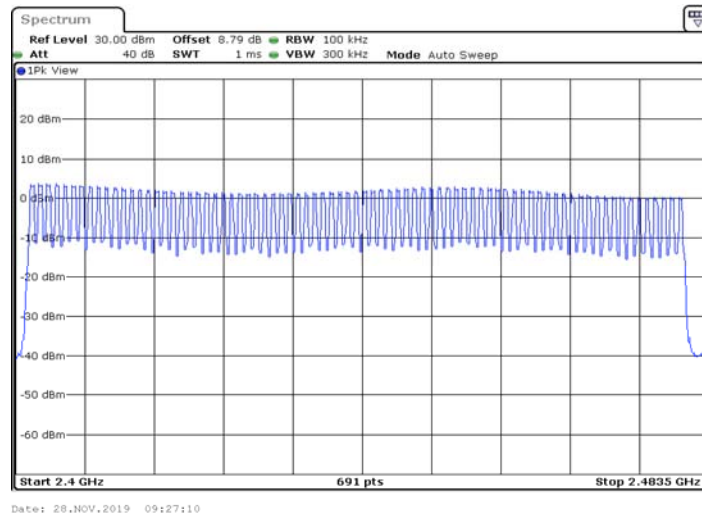
Item E: Number of hopping channels

Test Result

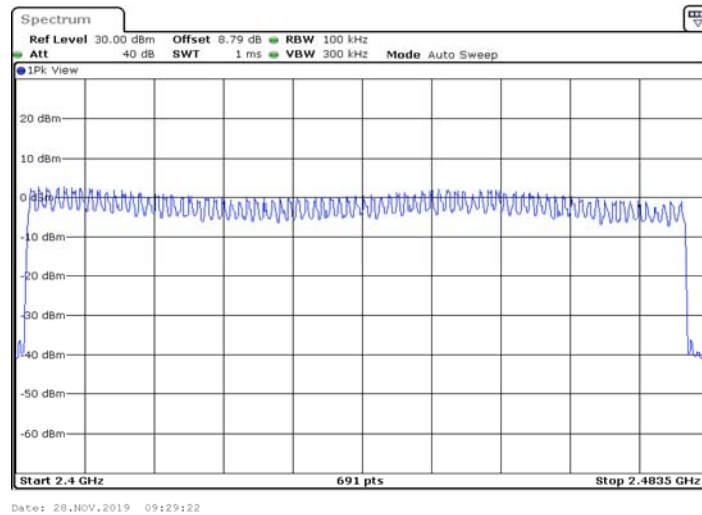
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS
3DH1	Ant1	Hop	79	>=15	PASS

Test Graphs

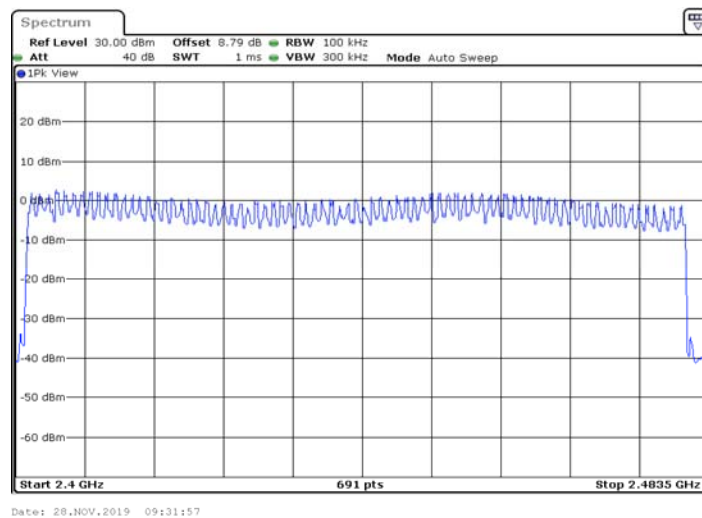
DH1_Ant1_Hop



2DH1_Ant1_Hop



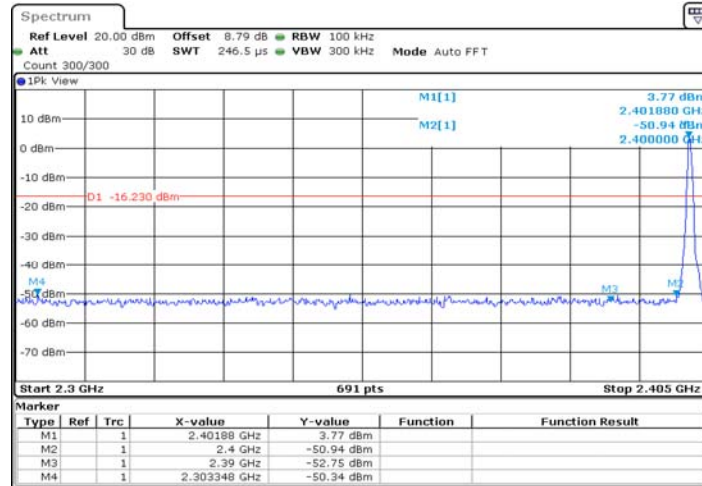
3DH1_Ant1_Hop



Item F:Band edge measurements

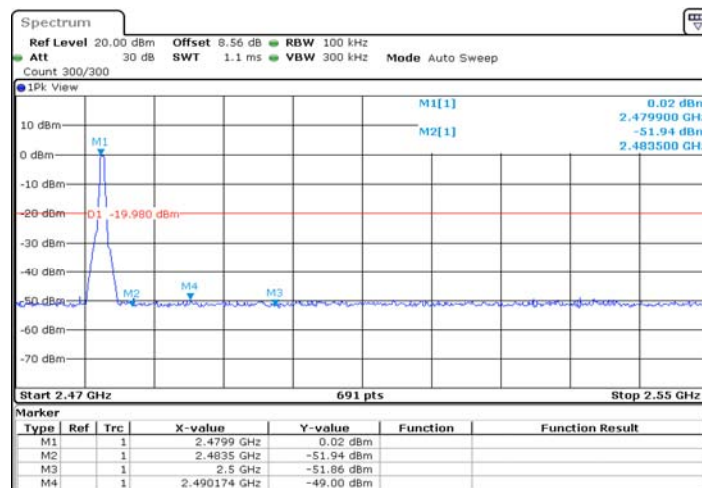
Test Graphs

DH1_Ant1_Low_2402



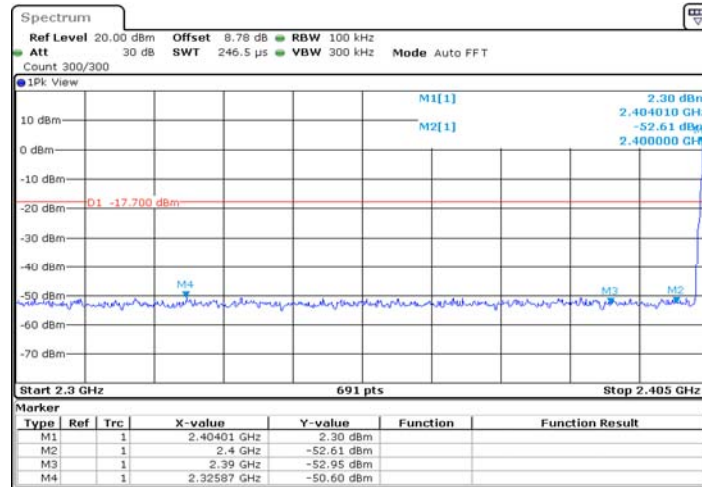
Date: 26,NOV,2019 09:22:00

DH1_Ant1_High_2480



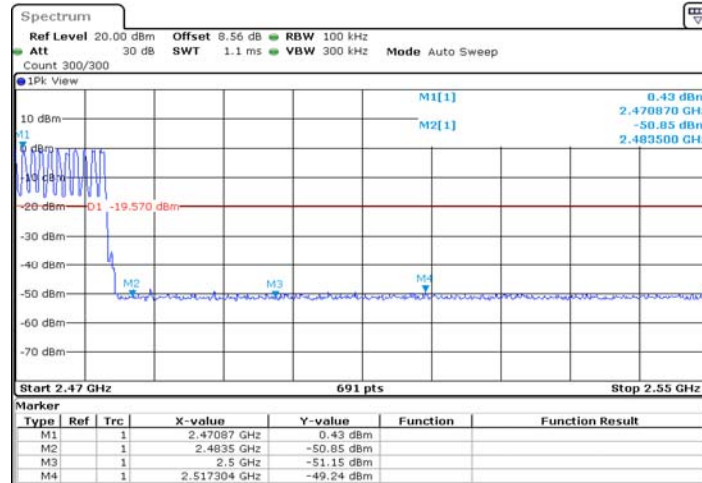
Date: 26,NOV,2019 09:22:51

DH1_Ant1_Low_Hop_2402



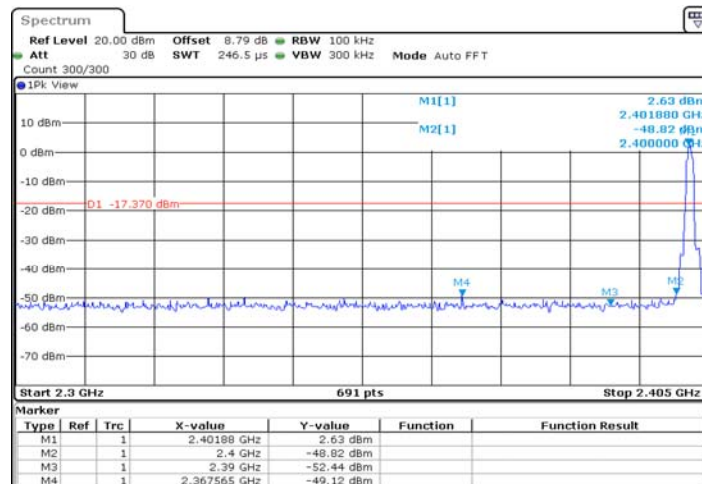
Date: 26,NOV,2019 09:25:44

DH1_Ant1_High_Hop_2480



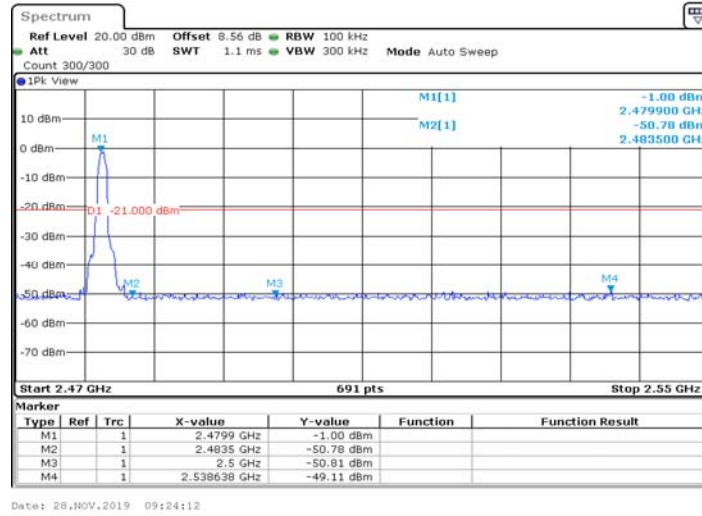
Date: 26,NOV,2019 09:28:08

2DH1_Ant1_Low_2402

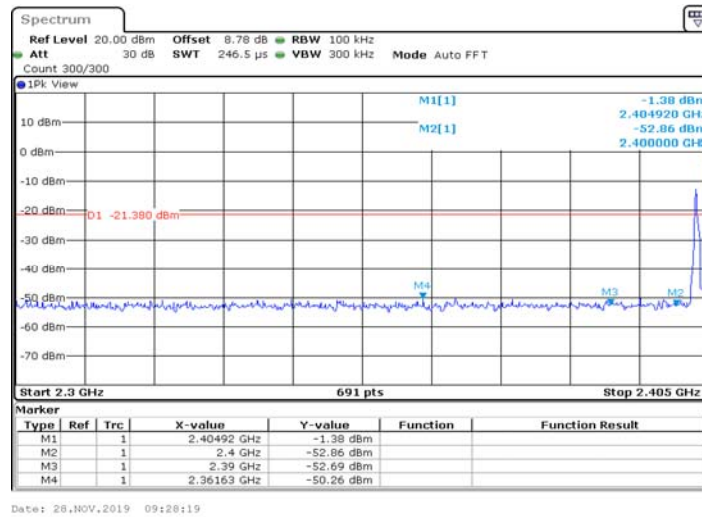


Date: 26,NOV,2019 09:23:22

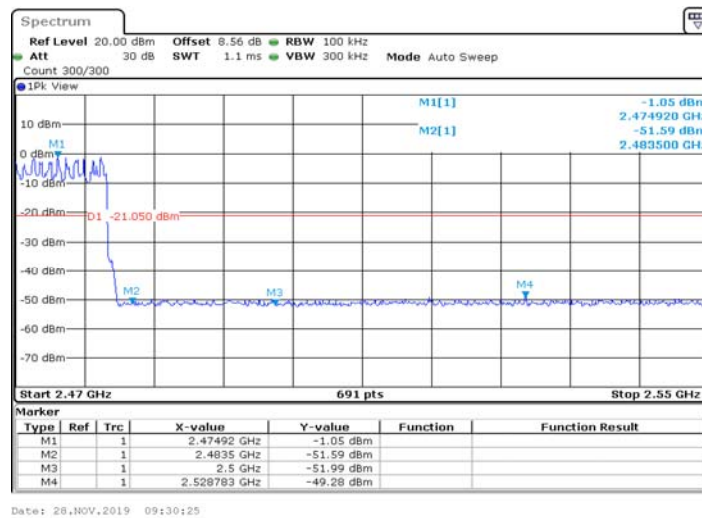
2DH1_Ant1_High_2480



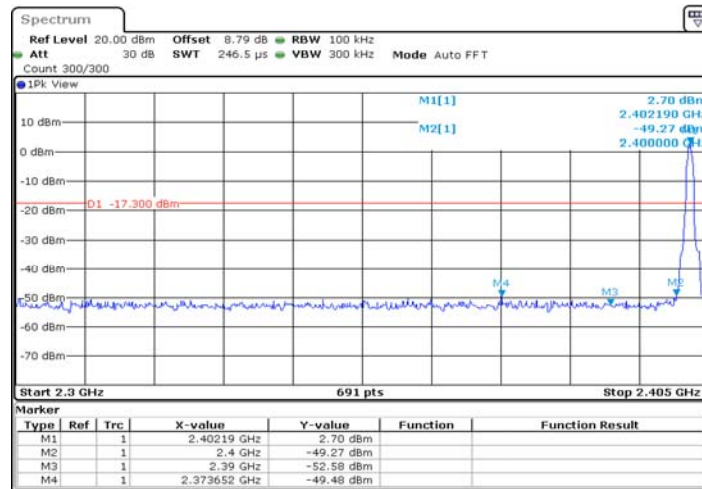
2DH1_Ant1_Low_Hop_2402



2DH1_Ant1_High_Hop_2480

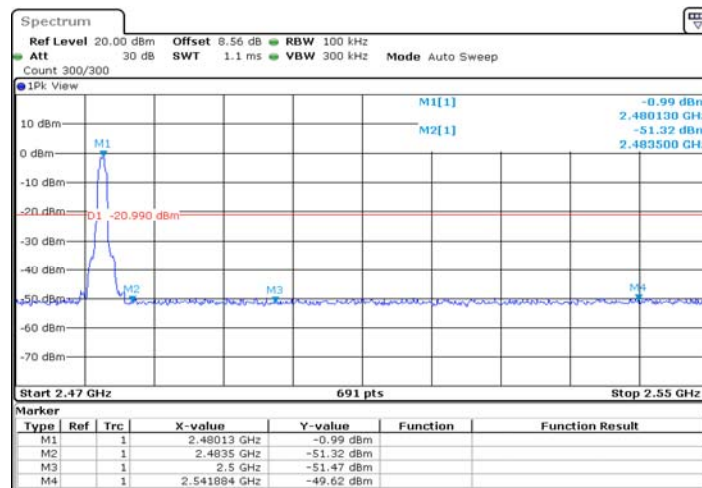


3DH1_Ant1_Low_2402



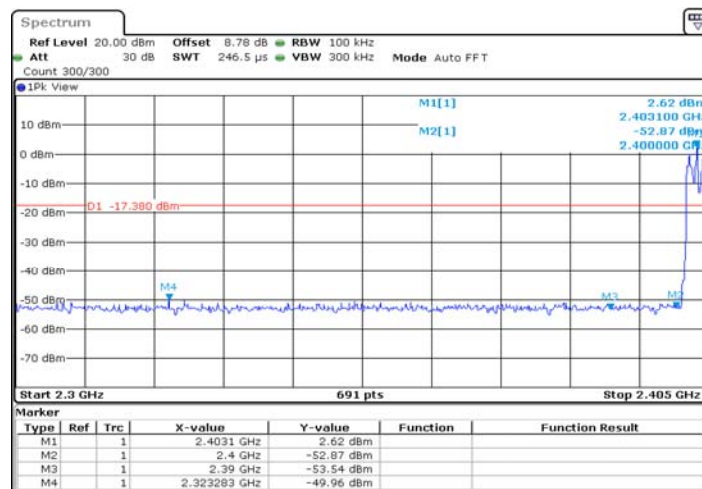
Date: 26,NOV,2019 09:24:43

3DH1_Ant1_High_2480



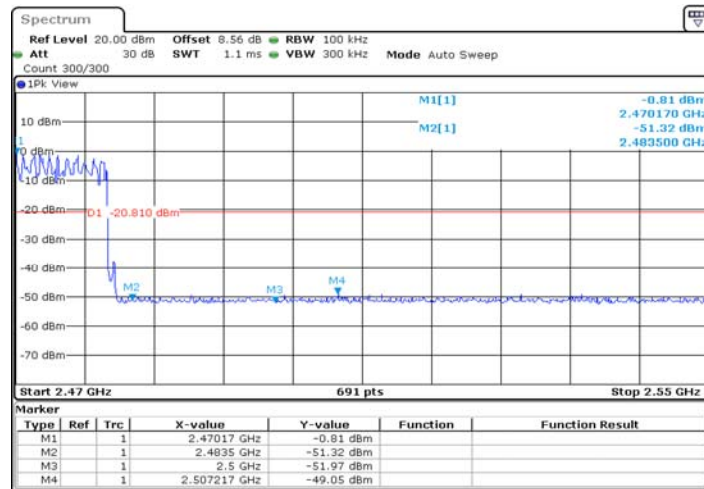
Date: 26,NOV,2019 09:25:33

3DH1_Ant1_Low_Hop_2402



Date: 26,NOV,2019 09:30:35

3DH1_Ant1_High_Hop_2480



Date: 26.NOV.2019 09:33:00