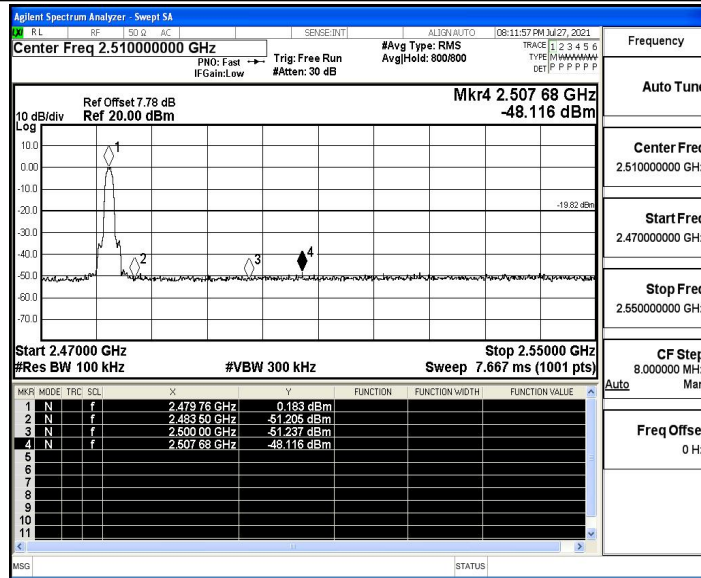
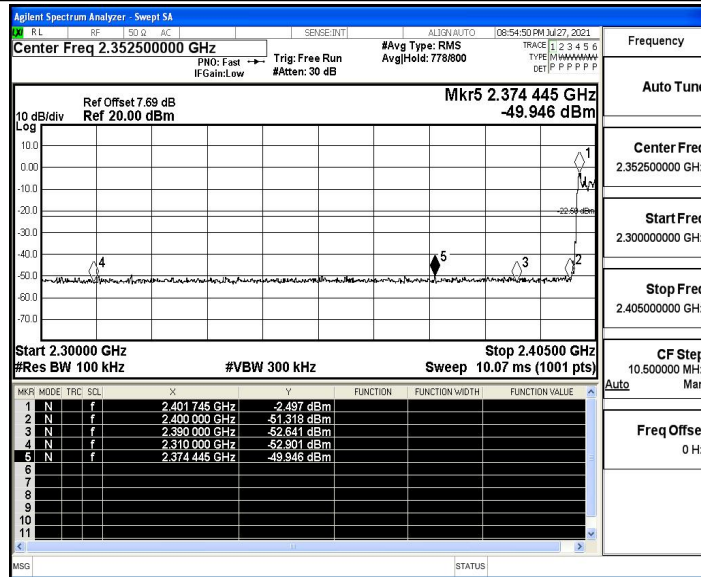




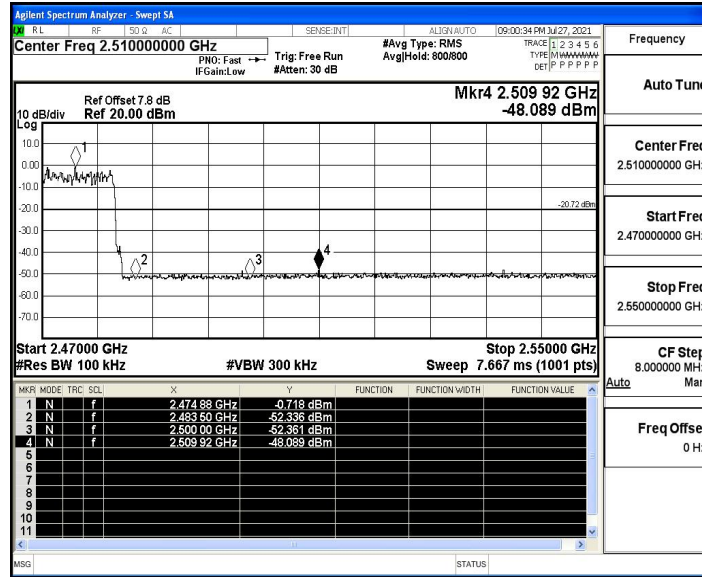
### 2DH5\_Ant1\_High\_2480



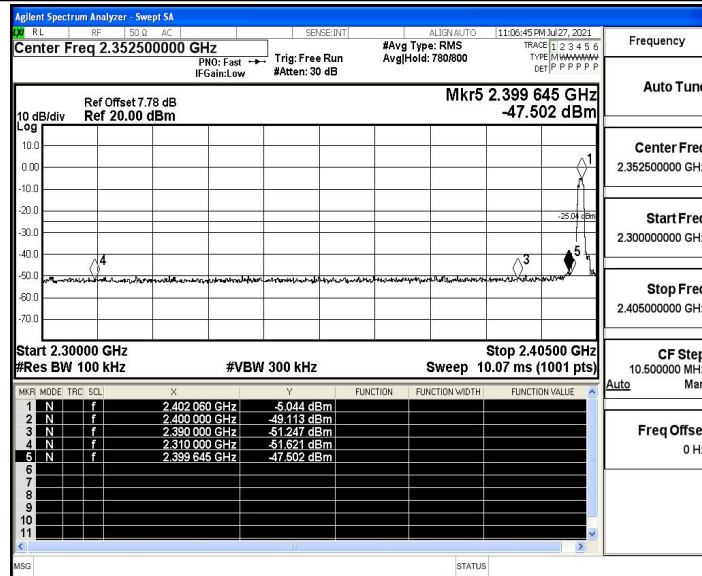
### 2DH5\_Ant1\_Low\_Hop\_2402



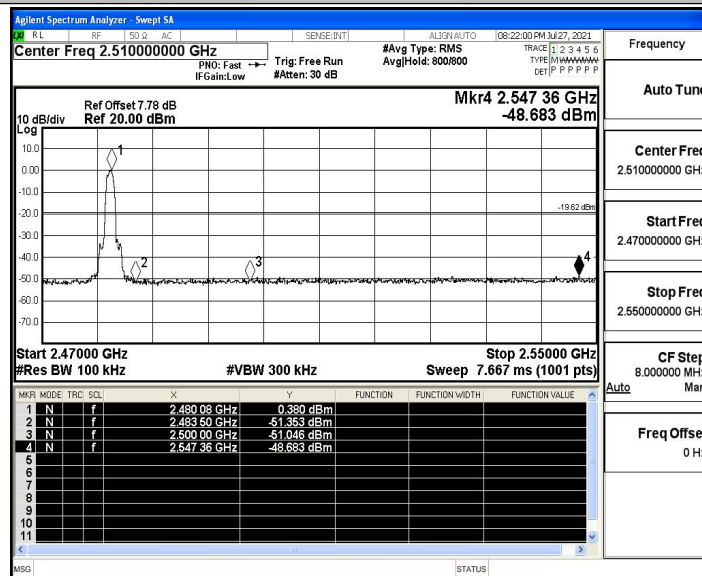
### 2DH5\_Ant1\_High\_Hop\_2480



3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480







## A.8 Conducted Spurious Emission

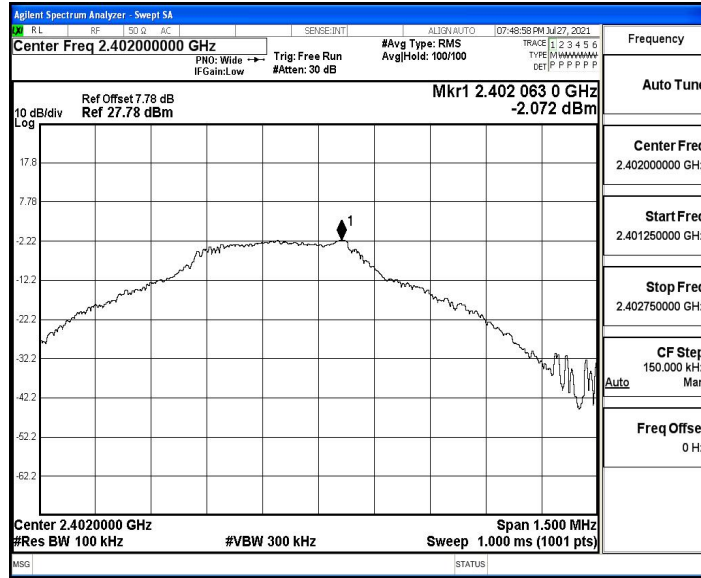
### Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.07	-2.07	---	PASS
			30~1000	-2.07	-40.27	≤-22.07	PASS
			1000~26500	-2.07	-47.2	≤-22.07	PASS
		2441	Reference	-0.59	-0.59	---	PASS
			30~1000	-0.59	-40.07	≤-20.59	PASS
			1000~26500	-0.59	-46.92	≤-20.59	PASS
		2480	Reference	-0.52	-0.52	---	PASS
			30~1000	-0.52	-40.28	≤-20.52	PASS
			1000~26500	-0.52	-46.45	≤-20.52	PASS
2DH5	Ant1	2402	Reference	-2.33	-2.33	---	PASS
			30~1000	-2.33	-40.15	≤-22.33	PASS
			1000~26500	-2.33	-47.77	≤-22.33	PASS
		2441	Reference	-0.75	-0.75	---	PASS
			30~1000	-0.75	-40.98	≤-20.75	PASS
			1000~26500	-0.75	-47.46	≤-20.75	PASS
		2480	Reference	0.17	0.17	---	PASS
			30~1000	0.17	-40.05	≤-19.83	PASS
			1000~26500	0.17	-47.45	≤-19.83	PASS
3DH5	Ant1	2402	Reference	-5.51	-5.51	---	PASS
			30~1000	-5.51	-40.48	≤-25.51	PASS
			1000~26500	-5.51	-47.77	≤-25.51	PASS
		2441	Reference	-3.81	-3.81	---	PASS
			30~1000	-3.81	-40.21	≤-23.81	PASS
			1000~26500	-3.81	-47.29	≤-23.81	PASS
		2480	Reference	0.28	0.28	---	PASS
			30~1000	0.28	-40.75	≤-19.72	PASS
			1000~26500	0.28	-46.81	≤-19.72	PASS

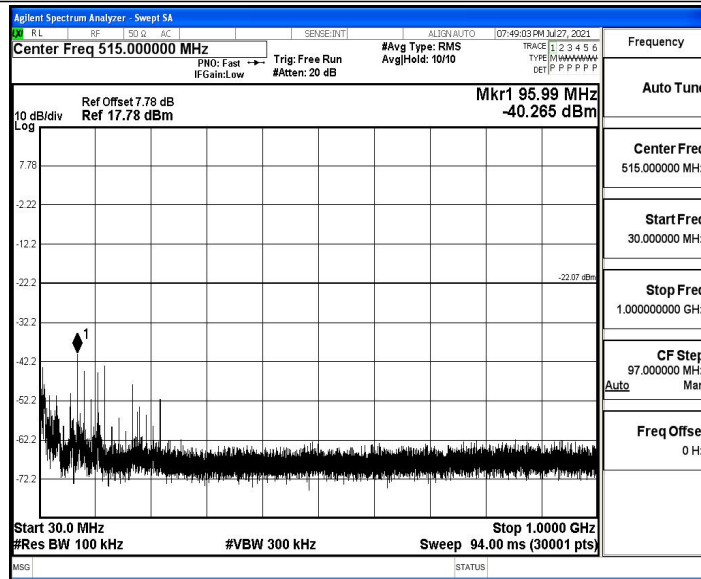


### Test Graphs

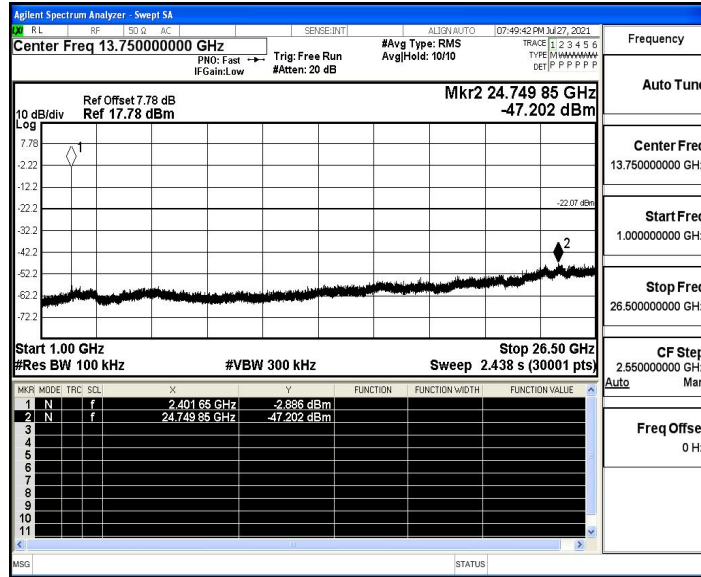
DH5\_Ant1\_2402\_0~Reference



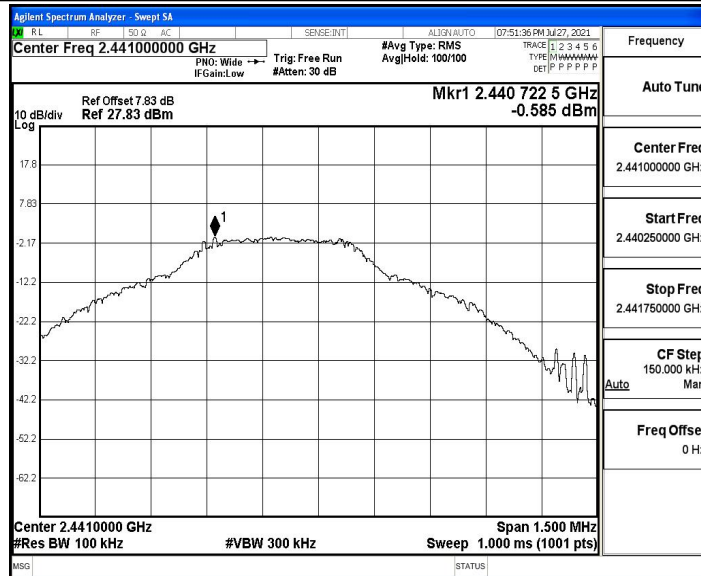
DH5\_Ant1\_2402\_30~1000



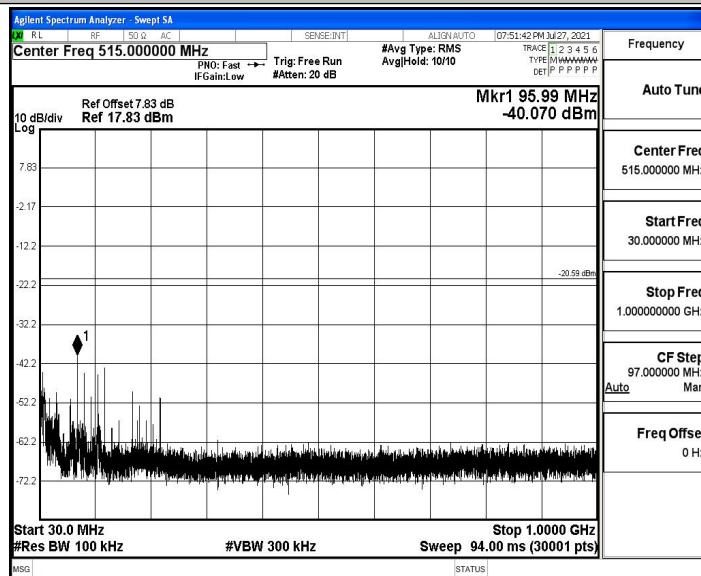
DH5\_Ant1\_2402\_1000~26500



DH5\_Ant1\_2441\_0~Reference

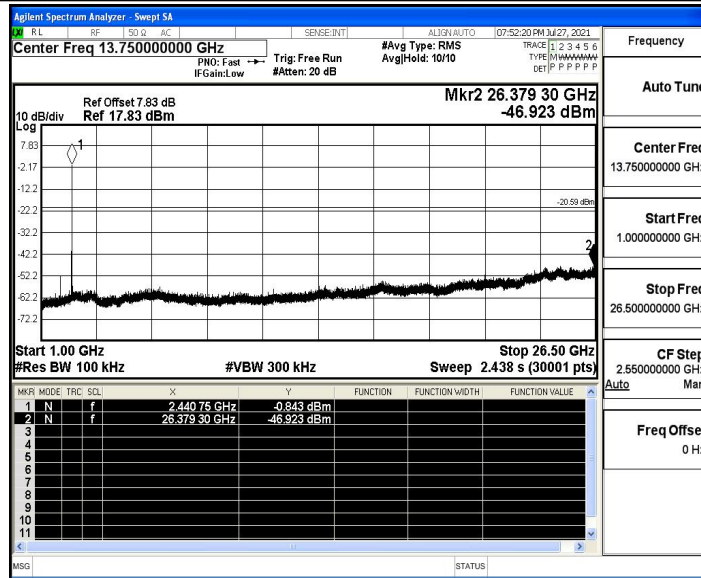


DH5\_Ant1\_2441\_30~1000

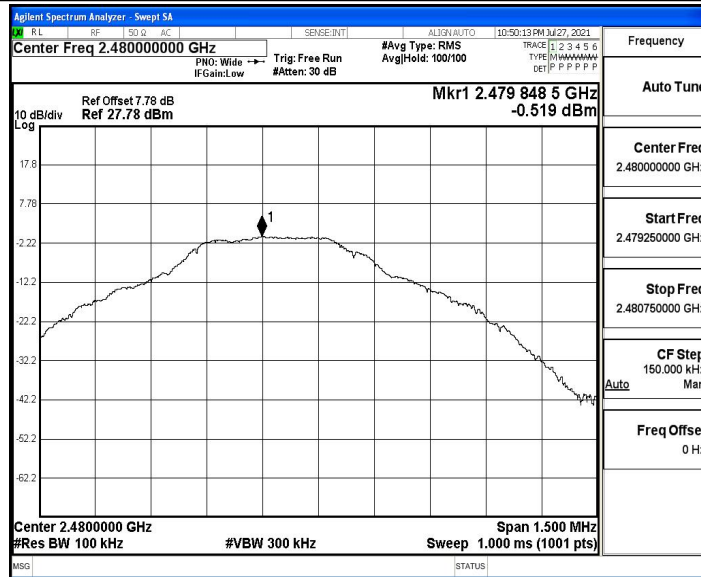




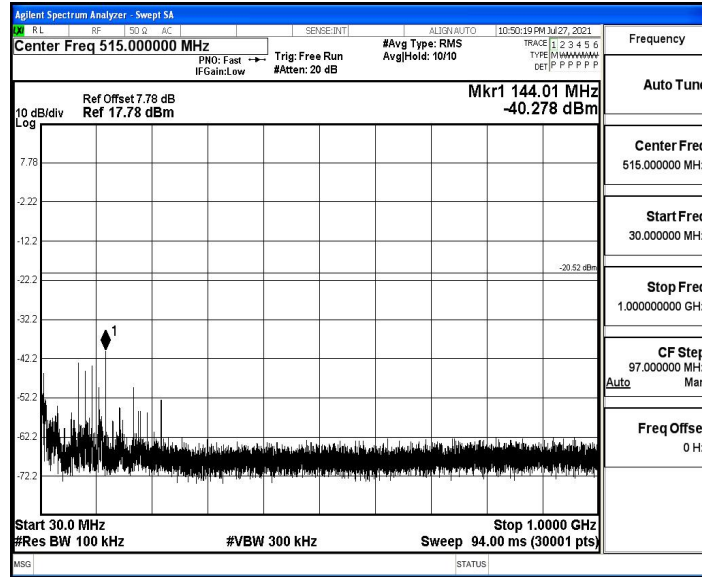
DH5\_Ant1\_2441\_1000~26500



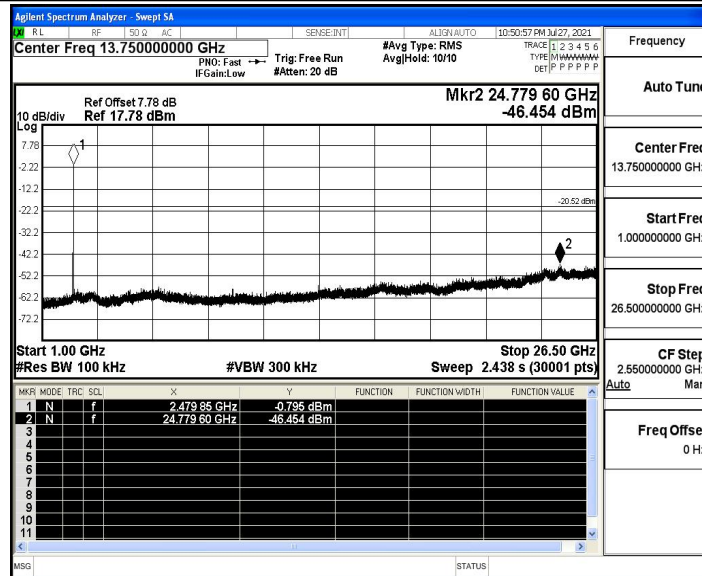
DH5\_Ant1\_2480\_0~Reference



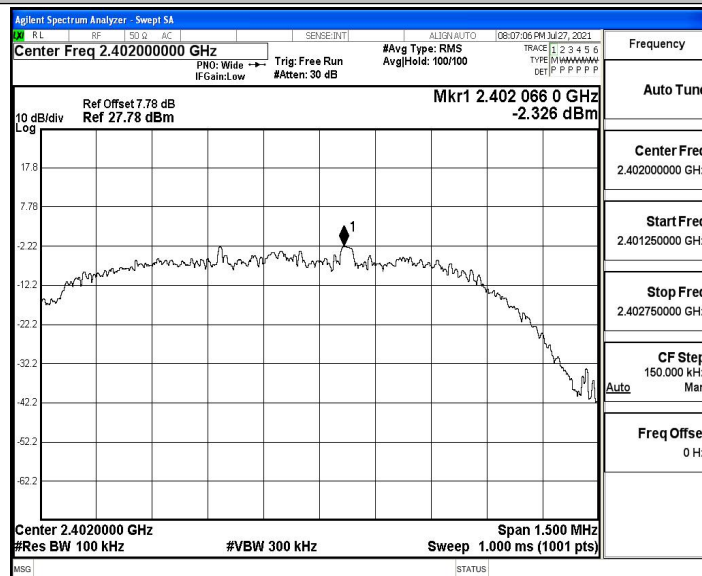
DH5\_Ant1\_2480\_30~1000



DH5\_Ant1\_2480\_1000~26500



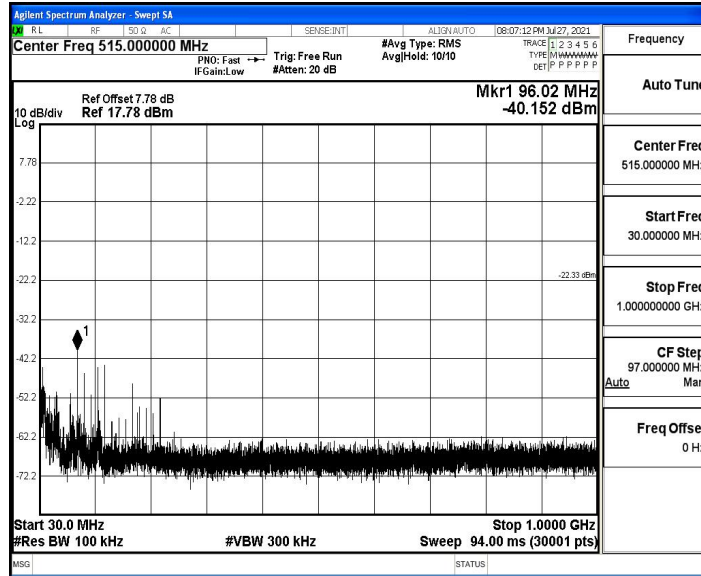
2DH5\_Ant1\_2402\_0~Reference



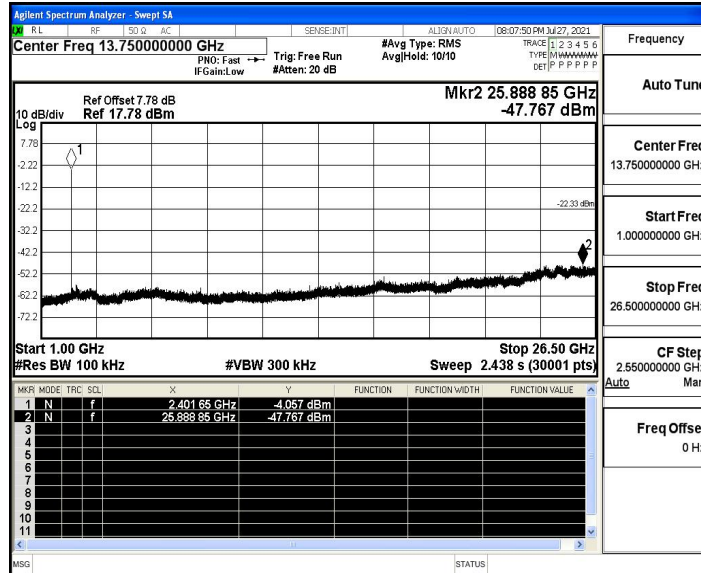




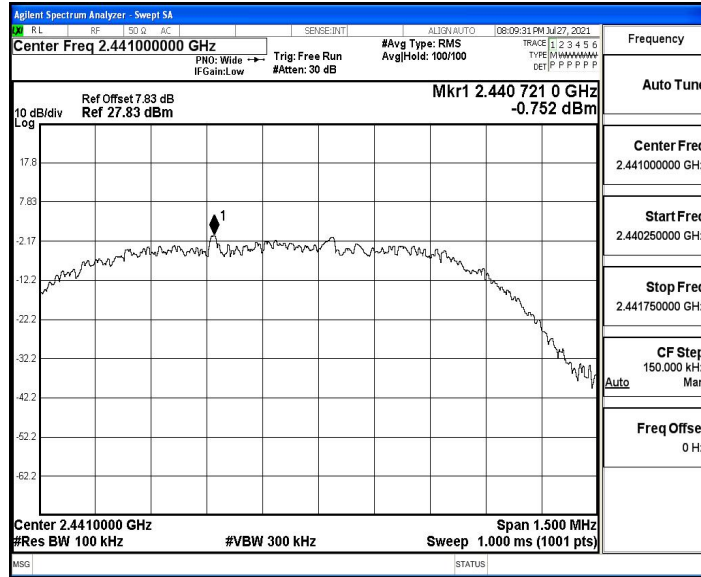
2DH5\_Ant1\_2402\_30~1000



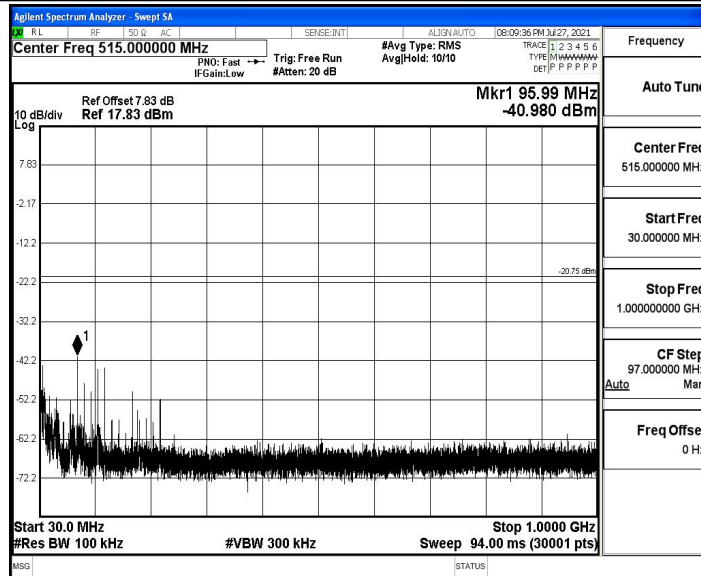
2DH5\_Ant1\_2402\_1000~26500



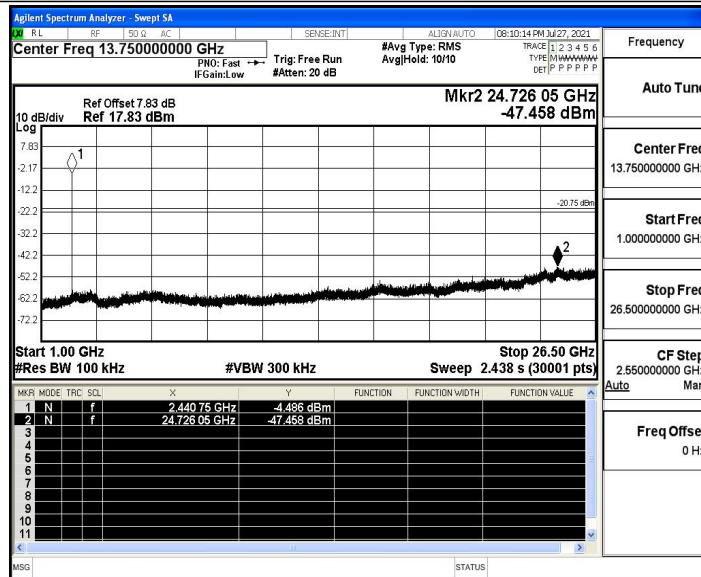
2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000

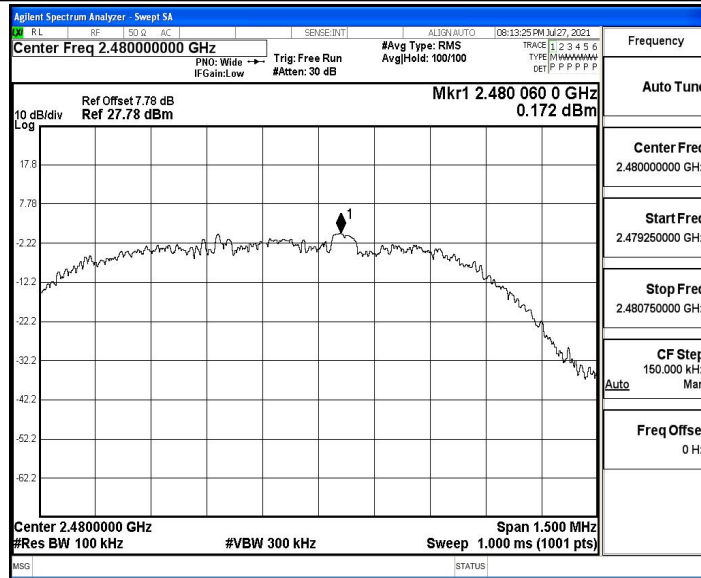


2DH5\_Ant1\_2441\_1000~26500

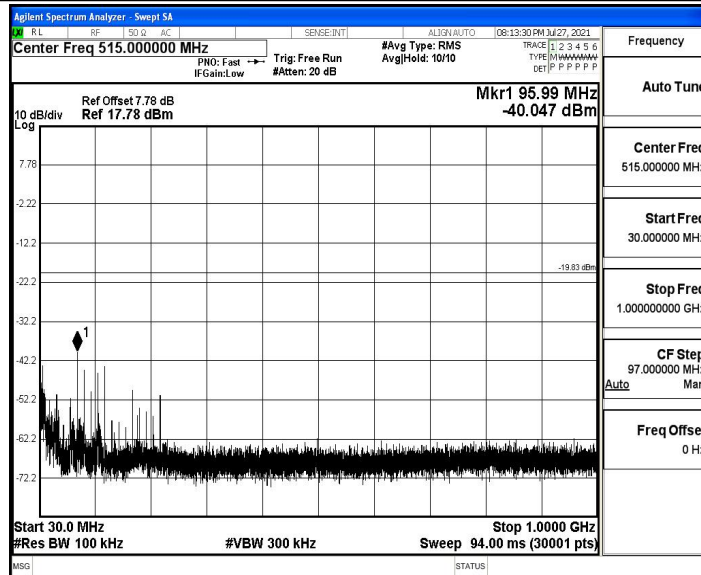




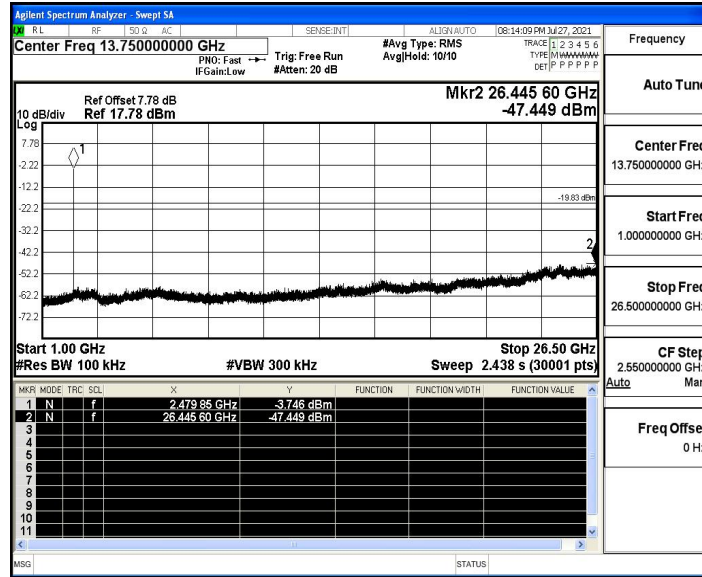
2DH5\_Ant1\_2480\_0~Reference



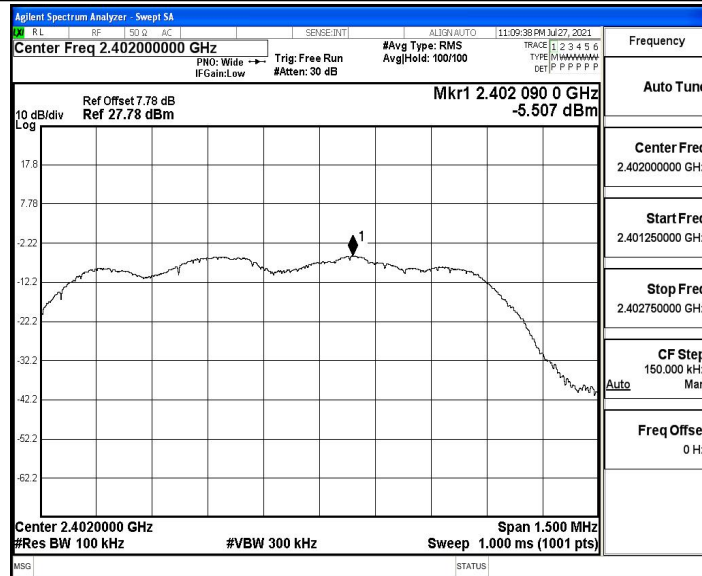
2DH5\_Ant1\_2480\_30~1000



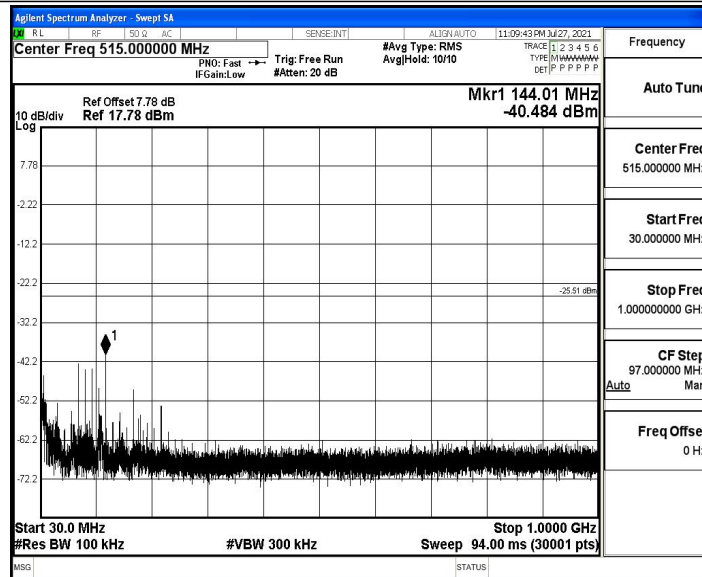
2DH5\_Ant1\_2480\_1000~26500



3DH5\_Ant1\_2402\_0~Reference

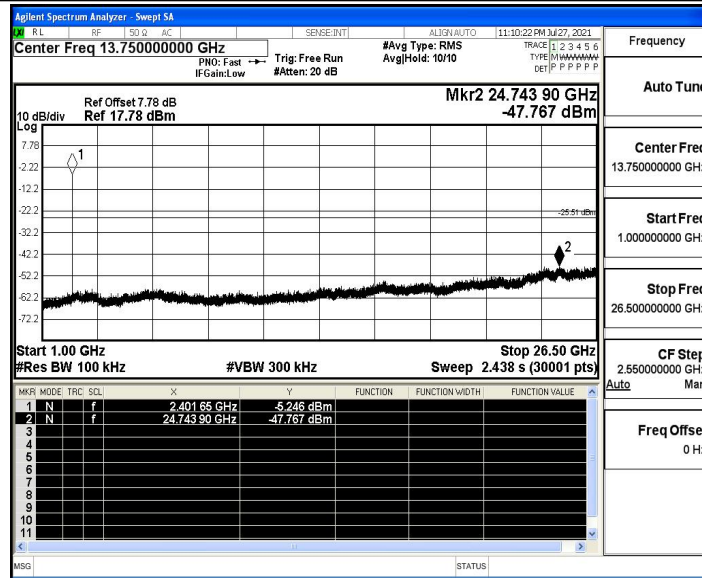


3DH5\_Ant1\_2402\_30~1000

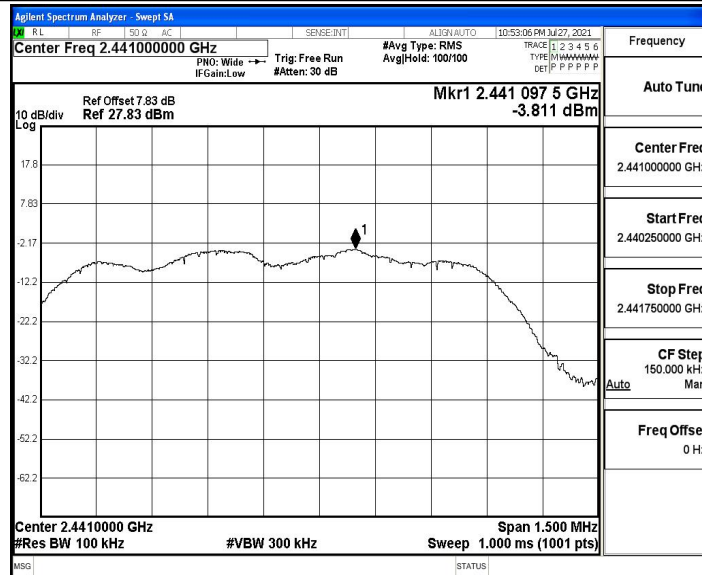




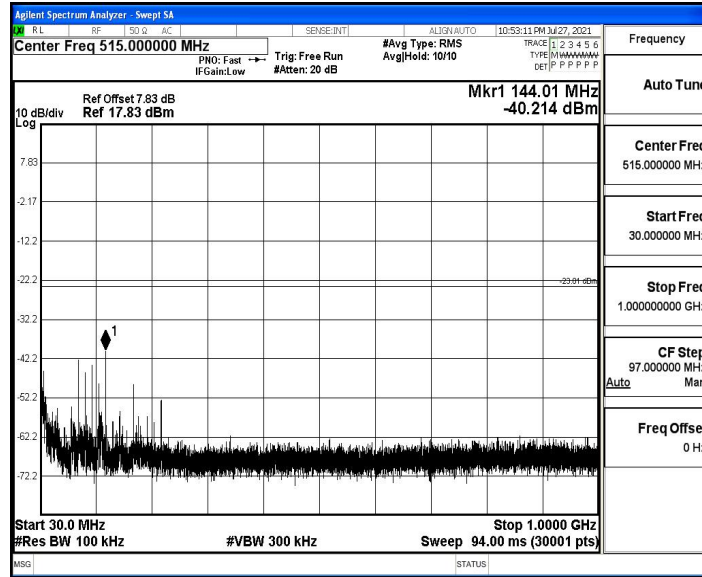
3DH5\_Ant1\_2402\_1000~26500



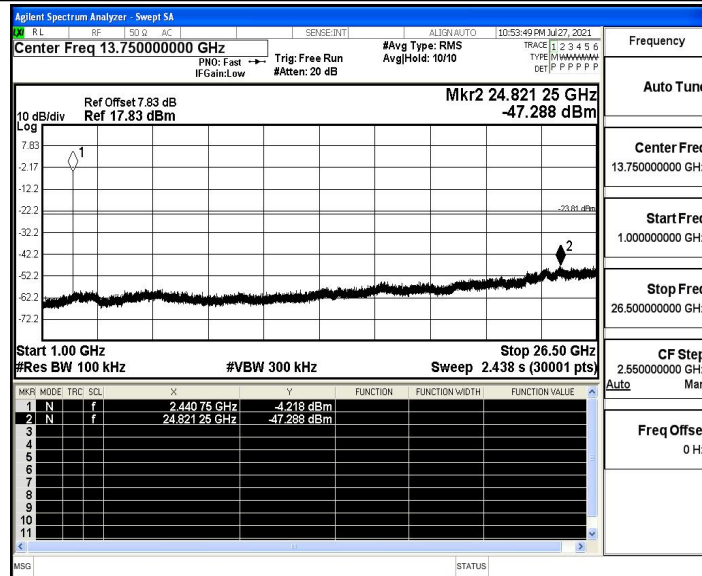
3DH5\_Ant1\_2441\_0~Reference



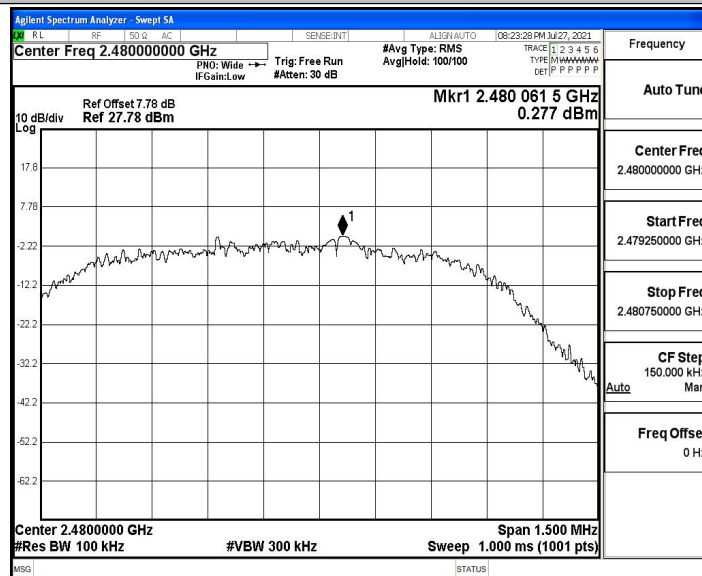
3DH5\_Ant1\_2441\_30~1000



3DH5\_Ant1\_2441\_1000~26500

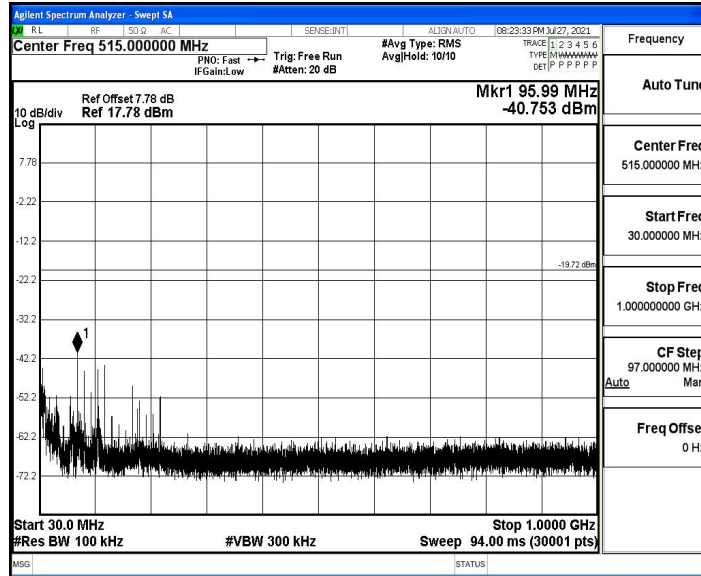


3DH5\_Ant1\_2480\_0~Reference

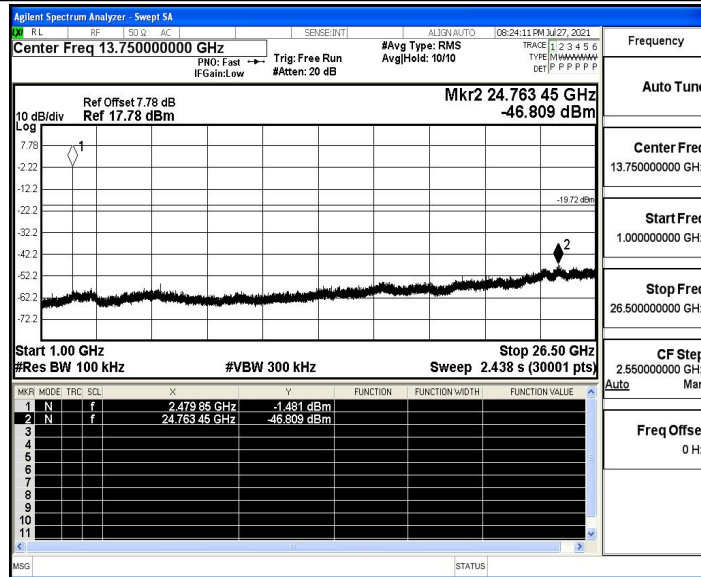




3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500





## A.10 Emissions in Restricted Bands

### Test Result

TestMode	Antenna	ChannelName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-49.07	≤-41.20	46.13	≤54	PASS
				AV	2375.705	-48.43	≤-41.20	46.77	≤54	PASS
				AV	2390.000	-48.69	≤-41.20	46.51	≤54	PASS
				Peak	2310.000	-42.7	≤-21.20	52.50	≤74	PASS
				Peak	2389.145	-38.74	≤-21.20	56.46	≤74	PASS
				Peak	2390.000	-41.11	≤-21.20	54.09	≤74	PASS
		High	2480	AV	2483.500	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2483.520	-47.1	≤-41.20	48.10	≤54	PASS
				AV	2500.000	-48.13	≤-41.20	47.07	≤54	PASS
				Peak	2483.500	-40.97	≤-21.20	54.23	≤74	PASS
				Peak	2486.000	-38.52	≤-21.20	56.68	≤74	PASS
				Peak	2500.000	-40.68	≤-21.20	54.52	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-40.87	≤-21.20	54.33	≤74	PASS
				Peak	2389.880	-38.33	≤-21.20	56.87	≤74	PASS
				Peak	2390.000	-39.81	≤-21.20	55.39	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.8	≤-21.20	55.40	≤74	PASS
				Peak	2492.000	-38.02	≤-21.20	57.18	≤74	PASS
				Peak	2500.000	-38.27	≤-21.20	56.93	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.94	≤-41.20	46.26	≤54	PASS
				AV	2376.020	-48.52	≤-41.20	46.68	≤54	PASS
				AV	2390.000	-48.68	≤-41.20	46.52	≤54	PASS
				Peak	2310.000	-41.85	≤-21.20	53.35	≤74	PASS
				Peak	2378.960	-39.54	≤-21.20	55.66	≤74	PASS
				Peak	2390.000	-42.54	≤-21.20	52.66	≤74	PASS
		High	2480	AV	2483.500	-47.13	≤-41.20	48.07	≤54	PASS
				AV	2483.520	-47.13	≤-41.20	48.07	≤54	PASS
				AV	2500.000	-48.05	≤-41.20	47.15	≤54	PASS
				Peak	2483.500	-41.21	≤-21.20	53.99	≤74	PASS
				Peak	2490.080	-38.22	≤-21.20	56.98	≤74	PASS
				Peak	2500.000	-41.34	≤-21.20	53.86	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-39.82	≤-21.20	55.38	≤74	PASS
				Peak	2387.150	-38.14	≤-21.20	57.06	≤74	PASS
				Peak	2390.000	-39.93	≤-21.20	55.27	≤74	PASS
		High	Hop_2480	Peak	2483.500	-39.79	≤-21.20	55.41	≤74	PASS
				Peak	2492.080	-37.75	≤-21.20	57.45	≤74	PASS





				Peak	2500.000	-40.14	≤-21.20	55.06	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-49.41	≤-41.20	45.79	≤54	PASS
				AV	2375.915	-48.83	≤-41.20	46.37	≤54	PASS
				AV	2390.000	-48.98	≤-41.20	46.22	≤54	PASS
				Peak	2310.000	-45.1	≤-21.20	50.10	≤74	PASS
				Peak	2349.665	-39.82	≤-21.20	55.38	≤74	PASS
				Peak	2390.000	-44.17	≤-21.20	51.03	≤74	PASS
		High	2480	AV	2483.500	-47.13	≤-41.20	48.07	≤54	PASS
				AV	2483.520	-47.13	≤-41.20	48.07	≤54	PASS
				AV	2500.000	-47.94	≤-41.20	47.26	≤54	PASS
				Peak	2483.500	-39.26	≤-21.20	55.94	≤74	PASS
				Peak	2494.480	-38.28	≤-21.20	56.92	≤74	PASS
				Peak	2500.000	-41.19	≤-21.20	54.01	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-40.12	≤-21.20	55.08	≤74	PASS
				Peak	2384.105	-38.4	≤-21.20	56.80	≤74	PASS
				Peak	2390.000	-39.8	≤-21.20	55.40	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-39.94	≤-21.20	55.26	≤74	PASS
				Peak	2497.040	-37.87	≤-21.20	57.33	≤74	PASS
				Peak	2500.000	-39.02	≤-21.20	56.18	≤74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.