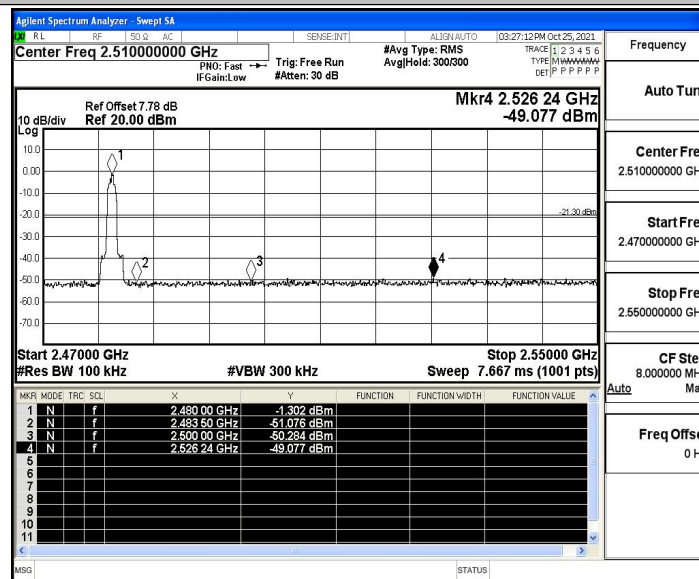
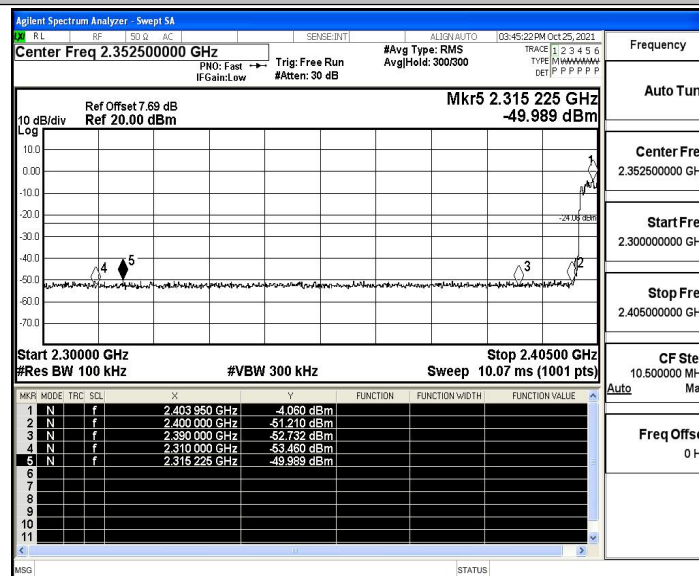




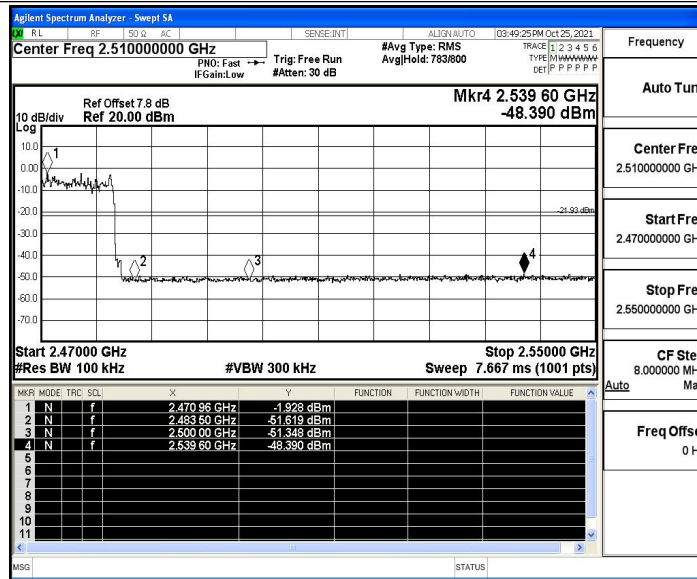
2DH5_Ant1_High_2480



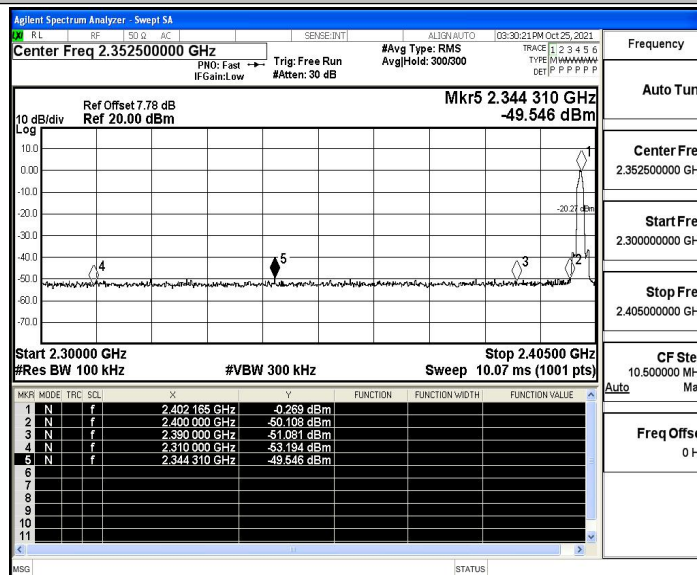
2DH5_Ant1_Low_Hop_2402



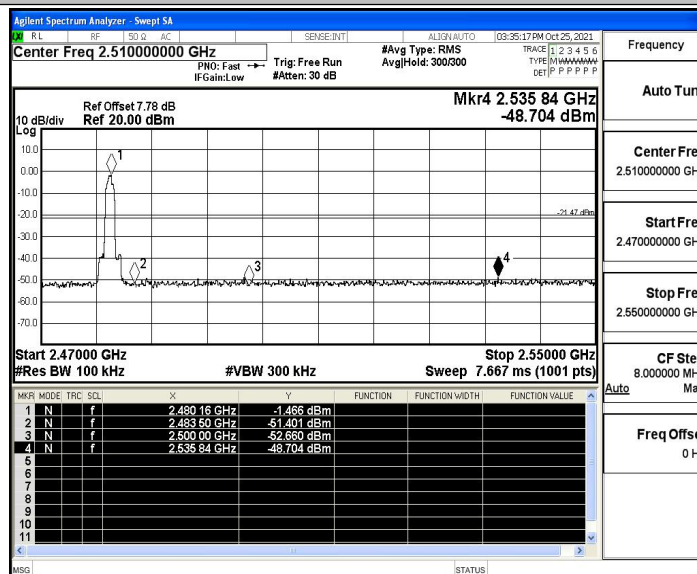
2DH5_Ant1_High_Hop_2480



3DH5_Ant1_Low_2402

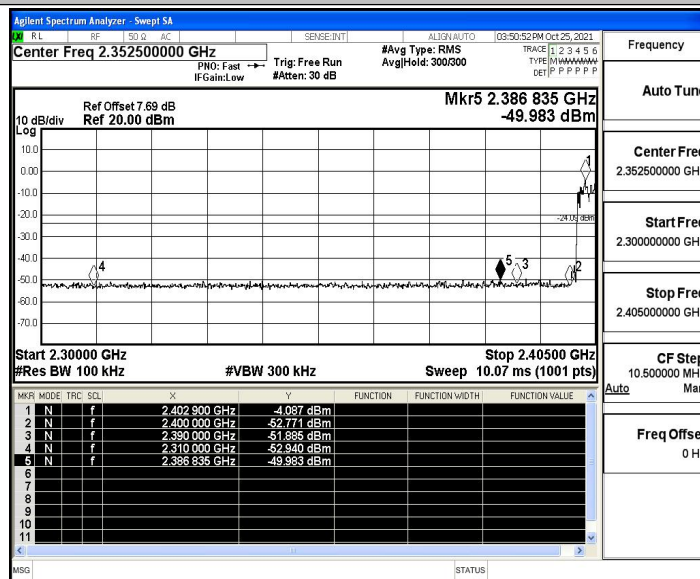


3DH5_Ant1_High_2480

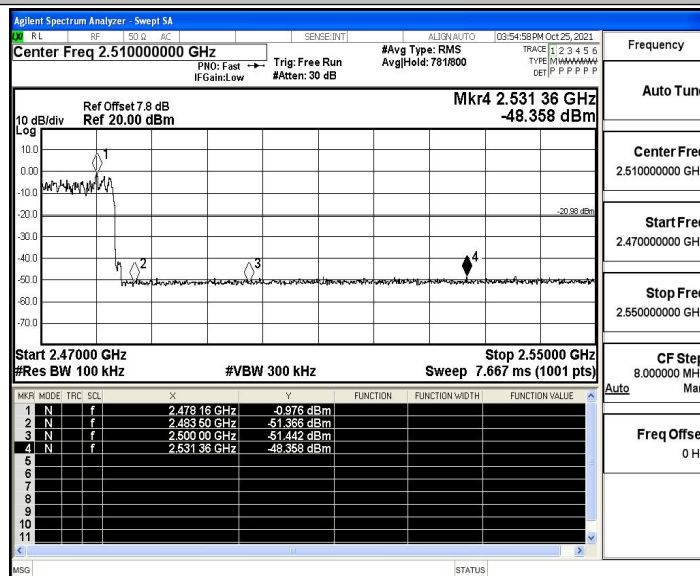




3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





A.7 Conducted Spurious Emission

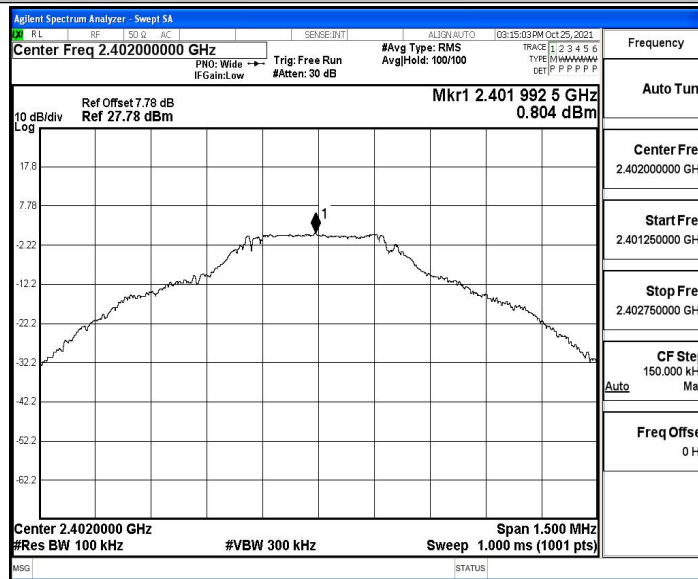
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.80	0.80	---	PASS
			30~1000	0.80	-61.87	≤-19.2	PASS
			1000~26500	0.80	-47.75	≤-19.2	PASS
		2441	Reference	2.12	2.12	---	PASS
			30~1000	2.12	-61.89	≤-17.88	PASS
			1000~26500	2.12	-47.64	≤-17.88	PASS
		2480	Reference	-0.10	-0.10	---	PASS
			30~1000	-0.10	-61.45	≤-20.1	PASS
			1000~26500	-0.10	-47.38	≤-20.1	PASS
2DH5	Ant1	2402	Reference	-1.30	-1.30	---	PASS
			30~1000	-1.30	-61.83	≤-21.3	PASS
			1000~26500	-1.30	-46.82	≤-21.3	PASS
		2441	Reference	0.43	0.43	---	PASS
			30~1000	0.43	-61.4	≤-19.58	PASS
			1000~26500	0.43	-47.35	≤-19.58	PASS
		2480	Reference	-1.23	-1.23	---	PASS
			30~1000	-1.23	-61.16	≤-21.23	PASS
			1000~26500	-1.23	-47.42	≤-21.23	PASS
3DH5	Ant1	2402	Reference	-3.65	-3.65	---	PASS
			30~1000	-3.65	-61.96	≤-23.65	PASS
			1000~26500	-3.65	-47.24	≤-23.65	PASS
		2441	Reference	0.43	0.43	---	PASS
			30~1000	0.43	-61.5	≤-19.57	PASS
			1000~26500	0.43	-46.91	≤-19.57	PASS
		2480	Reference	-1.35	-1.35	---	PASS
			30~1000	-1.35	-60.85	≤-21.35	PASS
			1000~26500	-1.35	-47.55	≤-21.35	PASS

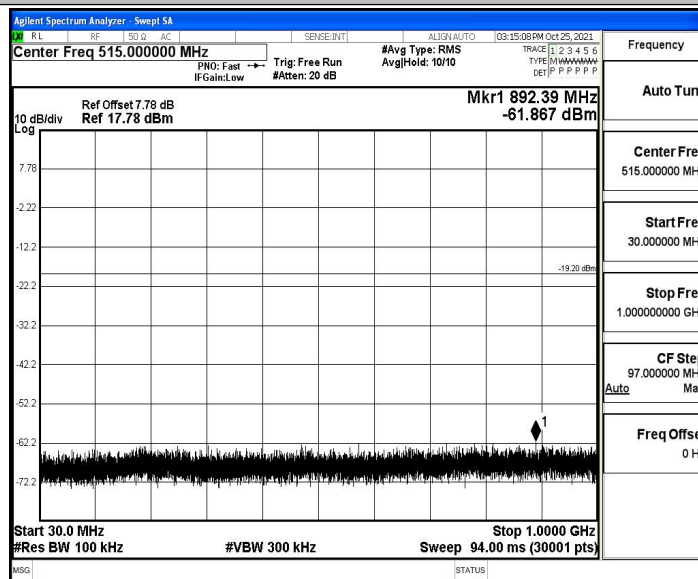


Test Graphs

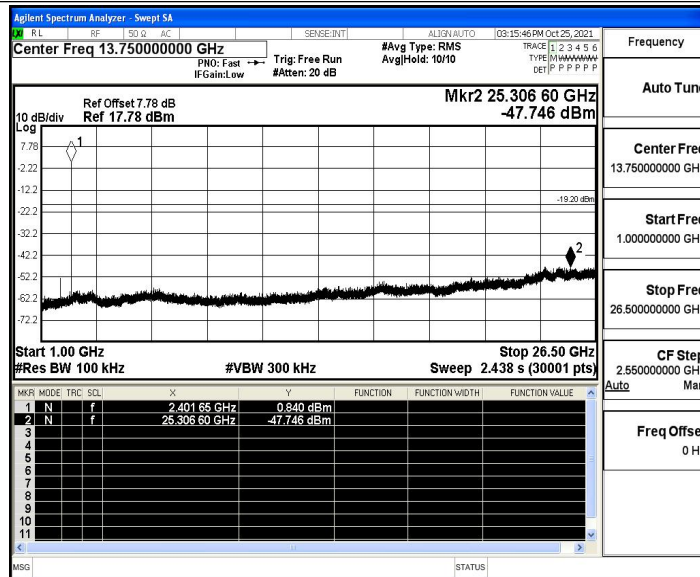
DH5_Ant1_2402_0~Reference



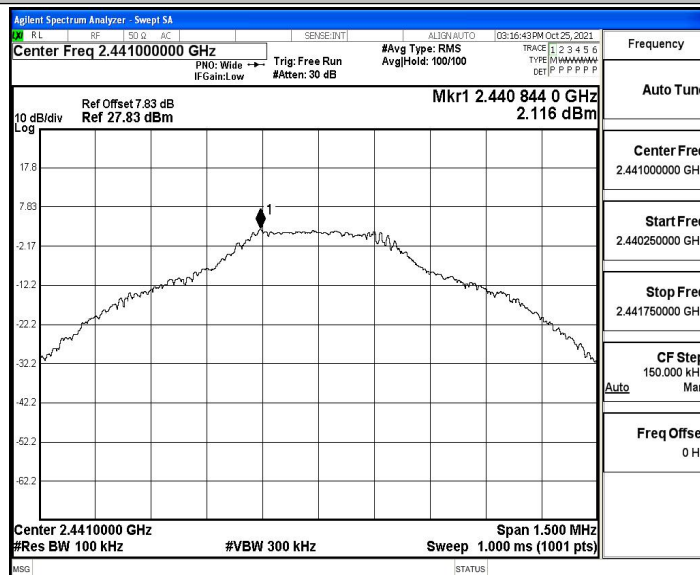
DH5_Ant1_2402_30~1000



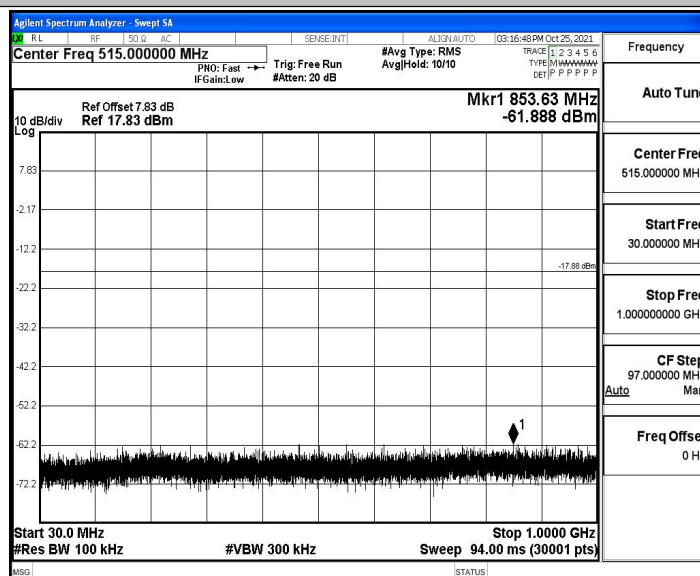
DH5_Ant1_2402_1000~26500



DH5_Ant1_2441_0~Reference

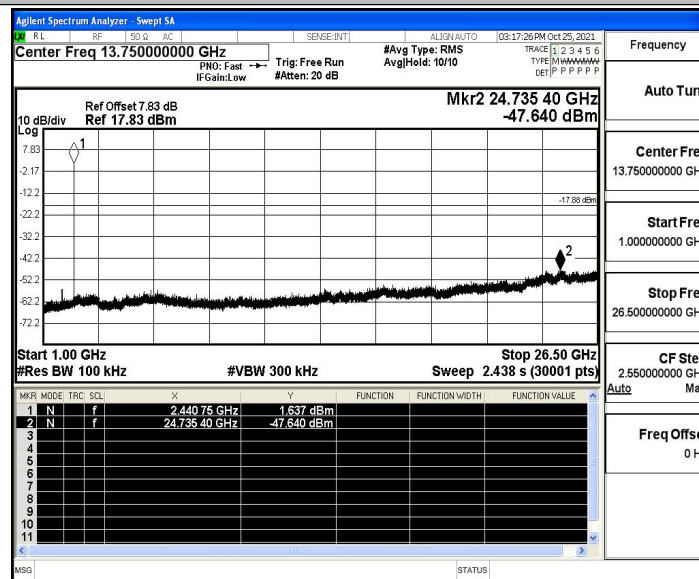


DH5_Ant1_2441_30~1000

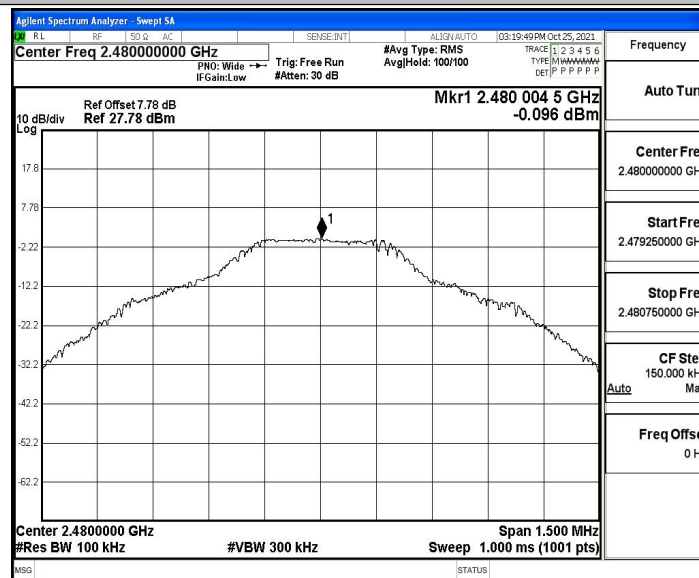




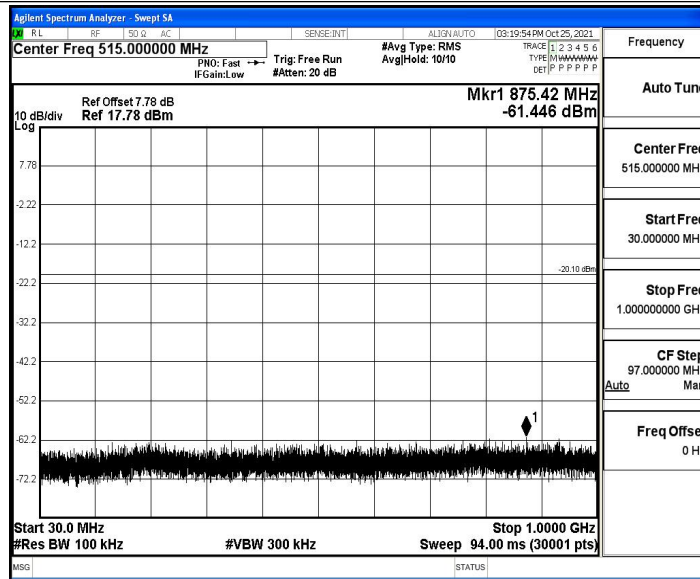
DH5_Ant1_2441_1000~26500



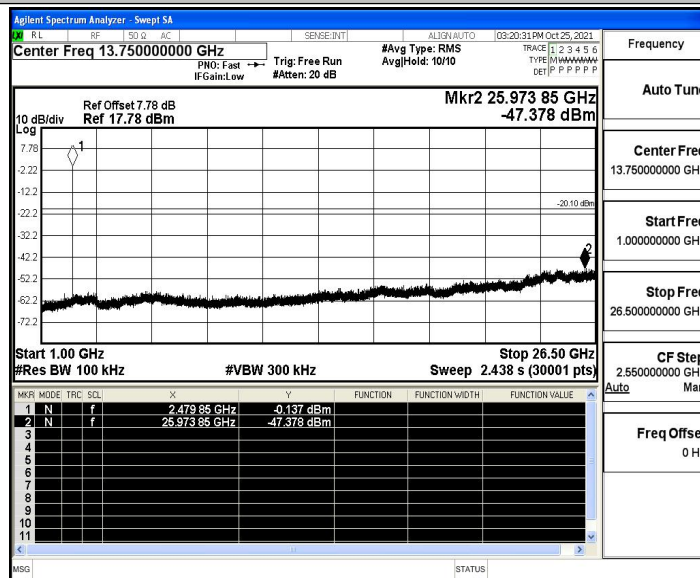
DH5_Ant1_2480_0~Reference



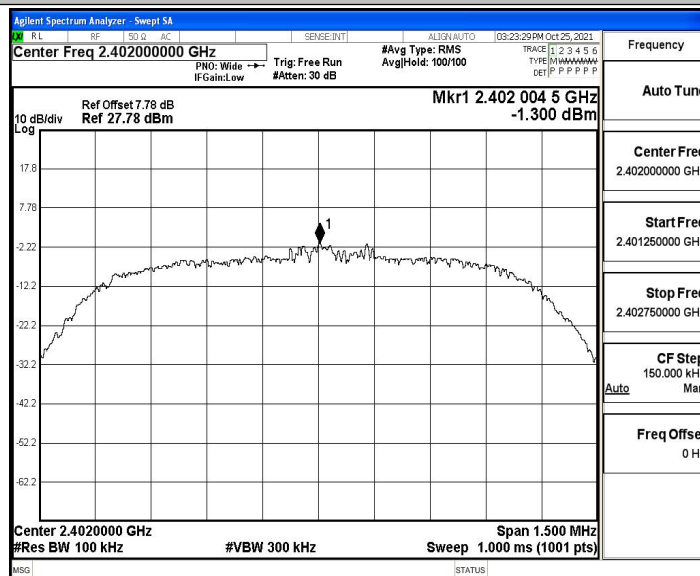
DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

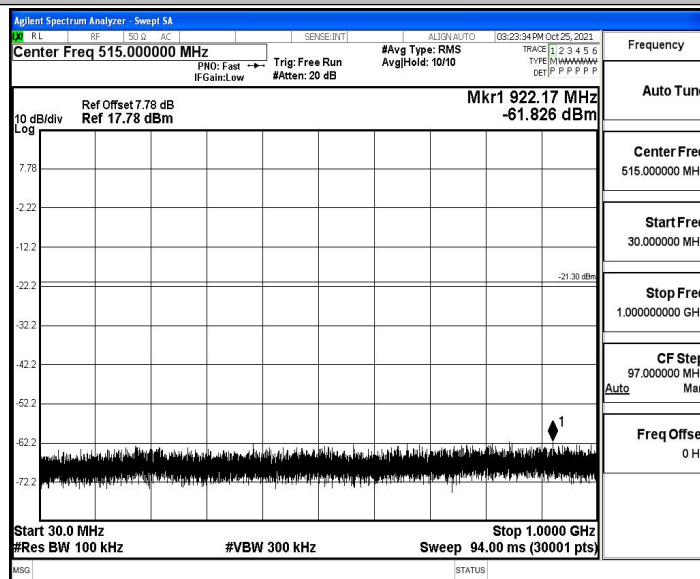


2DH5_Ant1_2402_0~Reference

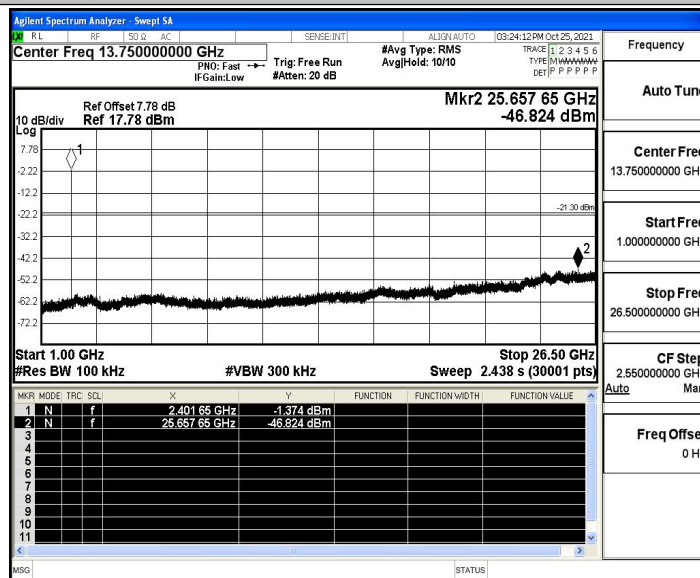




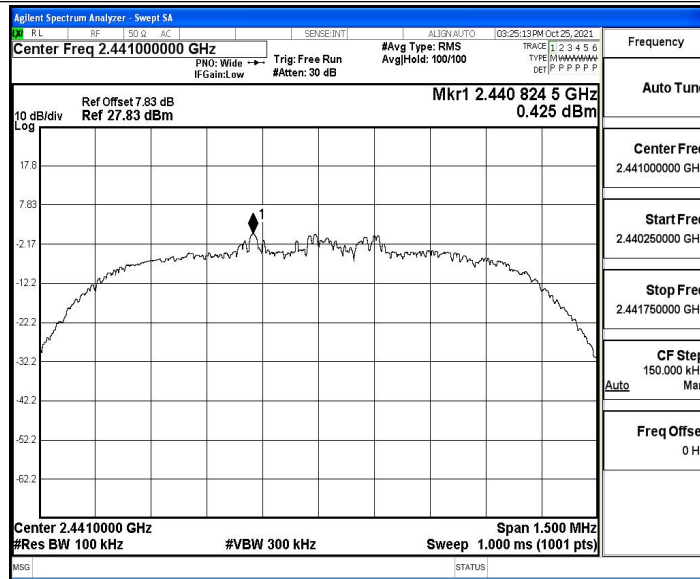
2DH5_Ant1_2402_30~1000



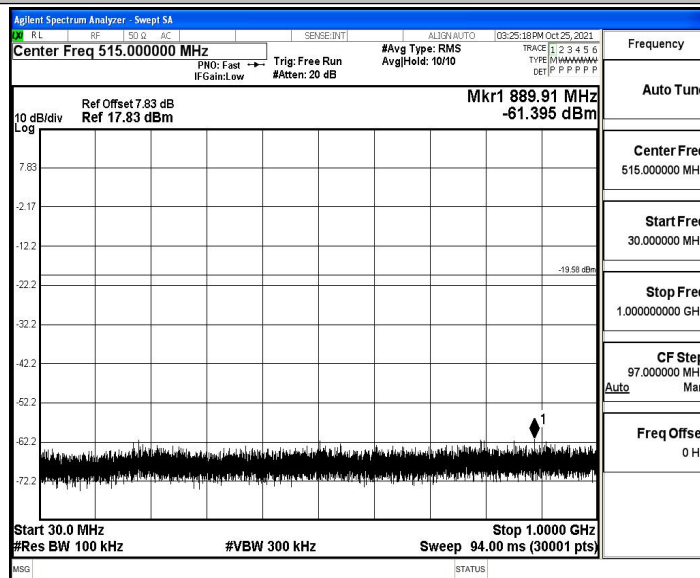
2DH5_Ant1_2402_1000~26500



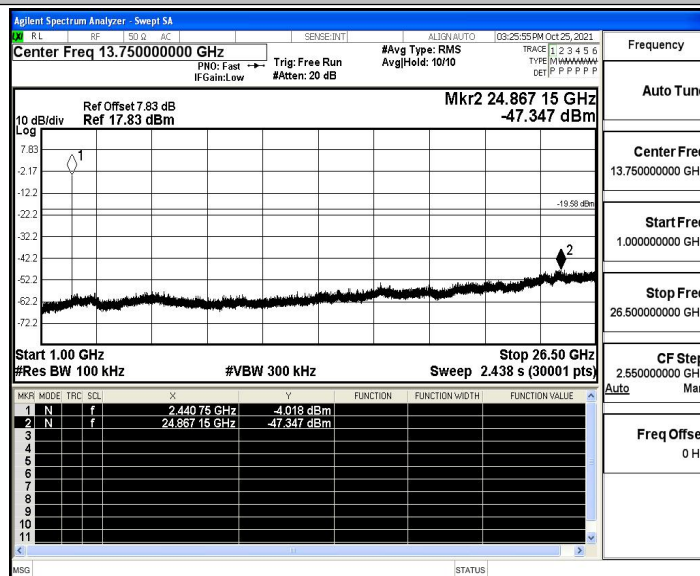
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000

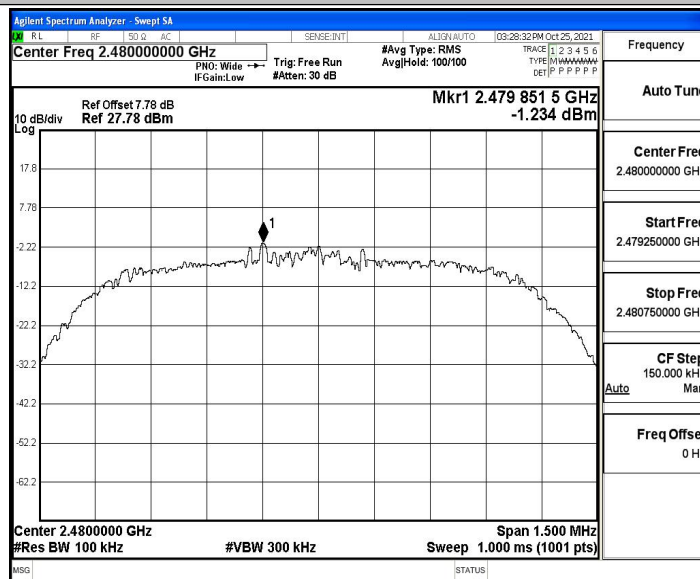


2DH5_Ant1_2441_1000~26500

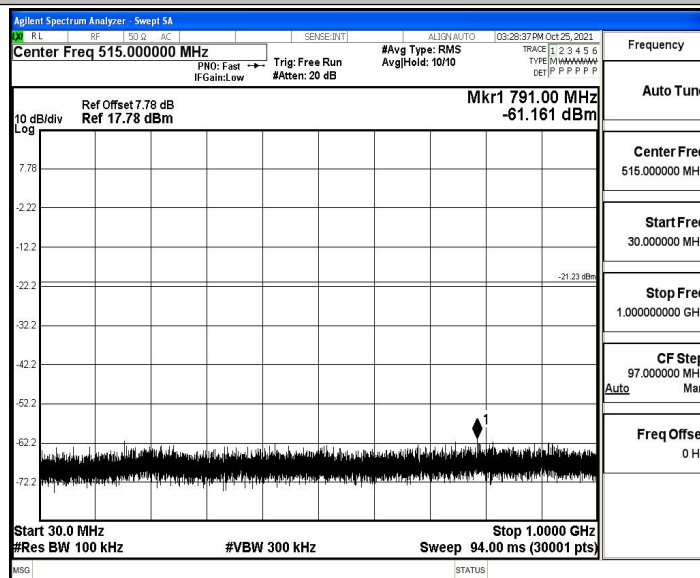




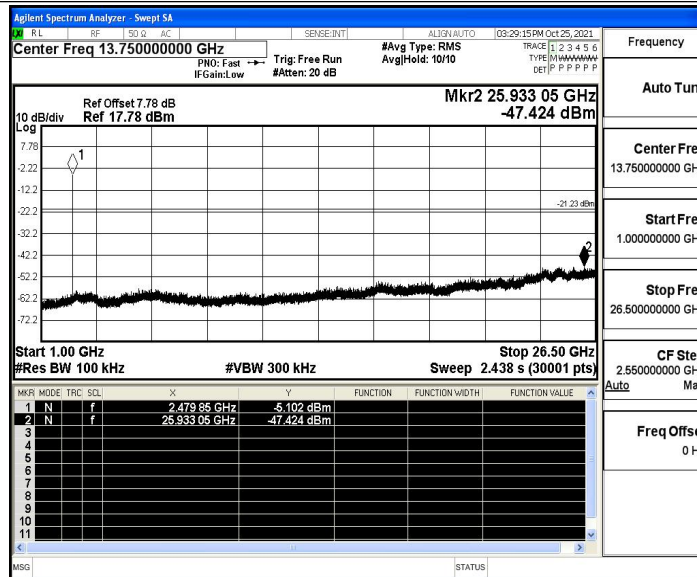
2DH5_Ant1_2480_0~Reference



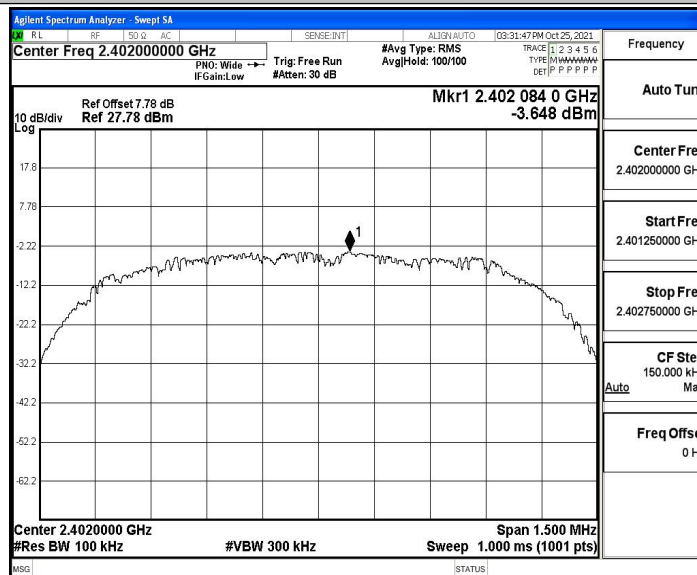
2DH5_Ant1_2480_30~1000



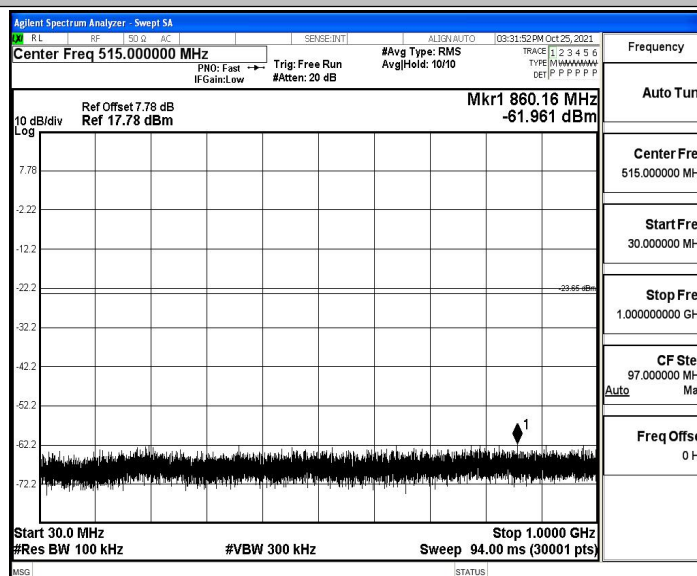
2DH5_Ant1_2480_1000~26500



3DH5_Ant1_2402_0~Reference

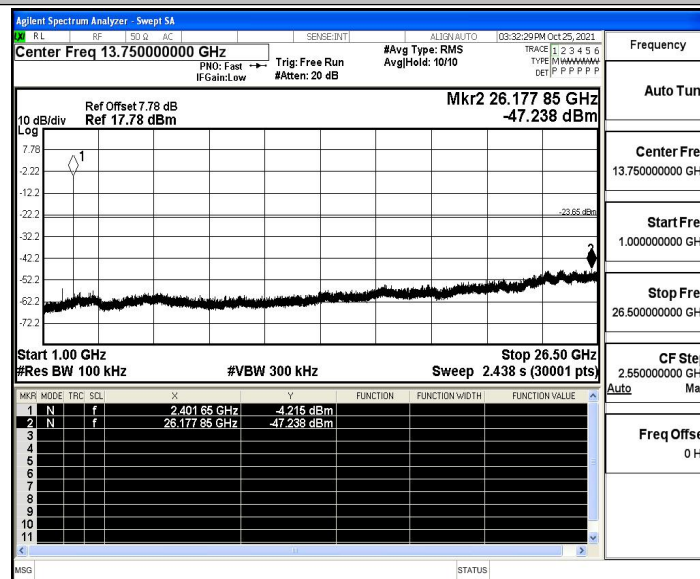


3DH5_Ant1_2402_30~1000

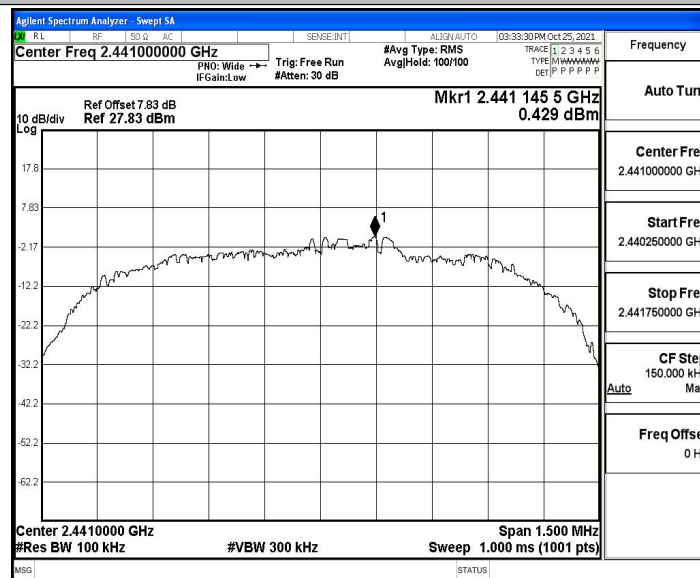




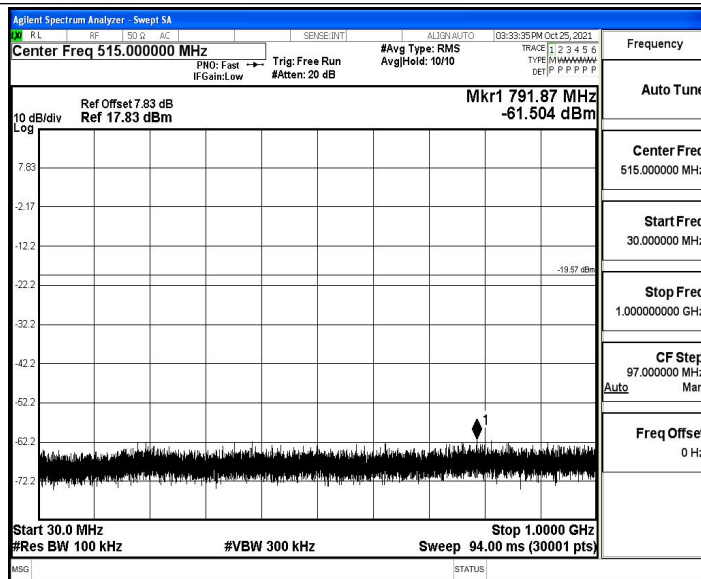
3DH5_Ant1_2402_1000~26500



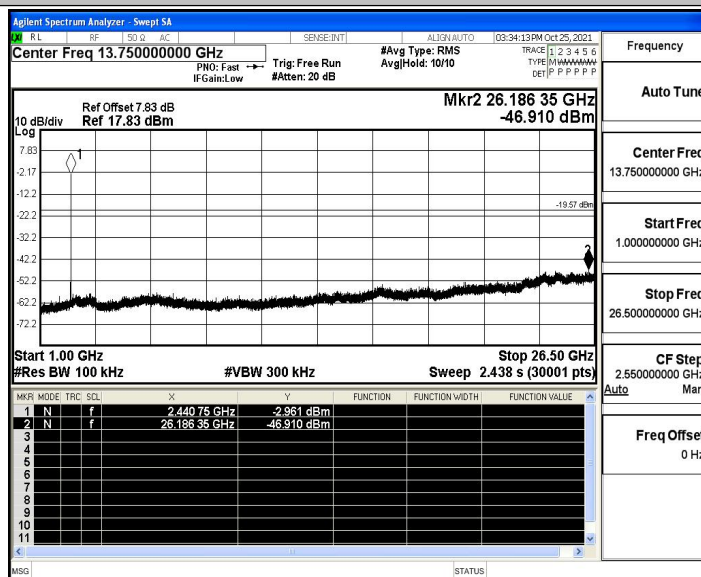
3DH5_Ant1_2441_0~Reference



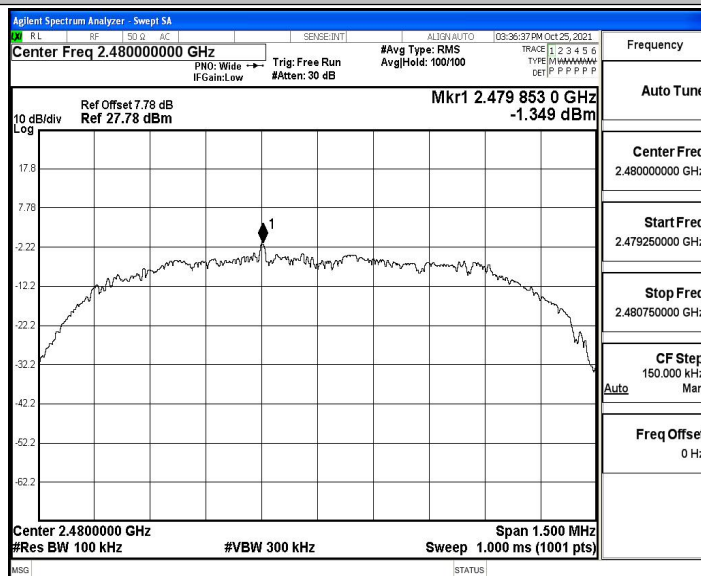
3DH5_Ant1_2441_30~1000



3DH5_Ant1_2441_1000~26500

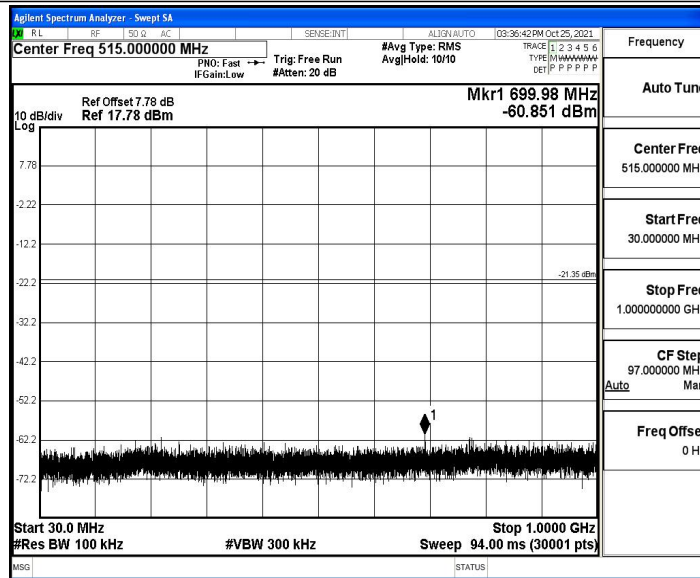


3DH5_Ant1_2480_0~Reference

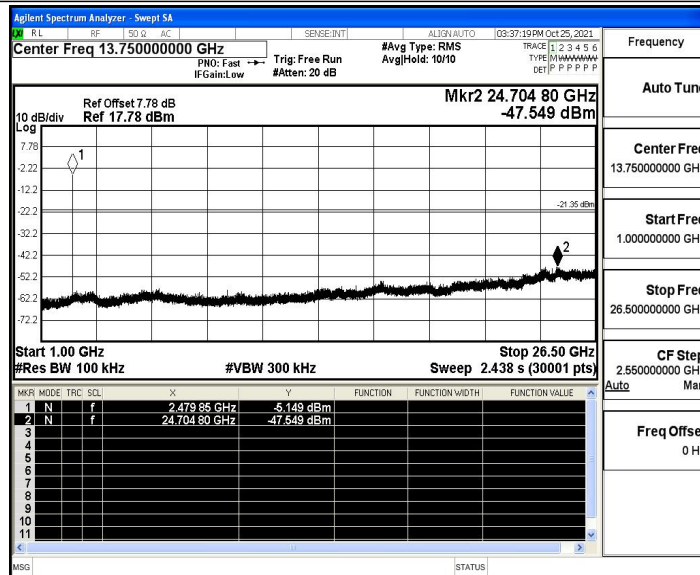




3DH5_Ant1_2480_30~1000



3DH5_Ant1_2480_1000~26500





A.8 Emissions in Restricted Bands

Test Result

TestMode	Antenna	Channel Name	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-49	≤-41.20	46.20	≤54	PASS
				AV	2388.935	-48.35	≤-41.20	46.85	≤54	PASS
				AV	2390.000	-48.61	≤-41.20	46.59	≤54	PASS
				Peak	2310.000	-40.63	≤-21.20	54.57	≤74	PASS
				Peak	2317.745	-38.34	≤-21.20	56.86	≤74	PASS
				Peak	2390.000	-40.72	≤-21.20	54.48	≤74	PASS
		High	2480	AV	2483.500	-47.93	≤-41.20	47.27	≤54	PASS
				AV	2494.800	-47.8	≤-41.20	47.40	≤54	PASS
				AV	2500.000	-47.96	≤-41.20	47.24	≤54	PASS
				Peak	2483.500	-38.54	≤-21.20	56.66	≤74	PASS
				Peak	2483.520	-38.54	≤-21.20	56.66	≤74	PASS
				Peak	2500.000	-40.29	≤-21.20	54.91	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-41.94	≤-21.20	53.26	≤74	PASS
				Peak	2325.515	-38.9	≤-21.20	56.30	≤74	PASS
				Peak	2390.000	-41.66	≤-21.20	53.54	≤74	PASS
		High	Hop_2480	Peak	2483.500	-40.92	≤-21.20	54.28	≤74	PASS
				Peak	2484.400	-38.05	≤-21.20	57.15	≤74	PASS
				Peak	2500.000	-39.93	≤-21.20	55.27	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-48.93	≤-41.20	46.27	≤54	PASS
				AV	2388.410	-48.45	≤-41.20	46.75	≤54	PASS
				AV	2390.000	-48.59	≤-41.20	46.61	≤54	PASS
				Peak	2310.000	-40.95	≤-21.20	54.25	≤74	PASS
				Peak	2316.800	-38.75	≤-21.20	56.45	≤74	PASS
				Peak	2390.000	-41.21	≤-21.20	53.99	≤74	PASS
		High	2480	AV	2483.500	-47.91	≤-41.20	47.29	≤54	PASS
				AV	2498.160	-47.83	≤-41.20	47.37	≤54	PASS
				AV	2500.000	-48.03	≤-41.20	47.17	≤54	PASS
				Peak	2483.500	-41.61	≤-21.20	53.59	≤74	PASS
				Peak	2486.240	-37.51	≤-21.20	57.69	≤74	PASS
				Peak	2500.000	-40.89	≤-21.20	54.31	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-42.49	≤-21.20	52.71	≤74	PASS
				Peak	2353.235	-38.28	≤-21.20	56.92	≤74	PASS
				Peak	2390.000	-42.34	≤-21.20	52.86	≤74	PASS
		High	Hop_2480	Peak	2483.500	-41.99	≤-21.20	53.21	≤74	PASS
				Peak	2489.200	-38.31	≤-21.20	56.89	≤74	PASS
				Peak	2500.000	-41.36	≤-21.20	53.84	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-49	≤-41.20	46.20	≤54	PASS



				AV	2387.360	-48.42	≤-41.20	46.78	≤54	PASS
				AV	2390.000	-48.46	≤-41.20	46.74	≤54	PASS
				Peak	2310.000	-42.03	≤-21.20	53.17	≤74	PASS
				Peak	2323.310	-38.04	≤-21.20	57.16	≤74	PASS
				Peak	2390.000	-41.57	≤-21.20	53.63	≤74	PASS
		High	2480	AV	2483.500	-47.83	≤-41.20	47.37	≤54	PASS
				AV	2483.520	-47.83	≤-41.20	47.37	≤54	PASS
				AV	2500.000	-47.98	≤-41.20	47.22	≤54	PASS
				Peak	2483.500	-40.72	≤-21.20	54.48	≤74	PASS
				Peak	2492.800	-37.53	≤-21.20	57.67	≤74	PASS
				Peak	2500.000	-42.2	≤-21.20	53.00	≤74	PASS
		Low	Hop_24 02	Peak	2310.000	-41.59	≤-21.20	53.61	≤74	PASS
				Peak	2313.230	-37.94	≤-21.20	57.26	≤74	PASS
				Peak	2390.000	-40.95	≤-21.20	54.25	≤74	PASS
		High	Hop_24 80	Peak	2483.500	-40.37	≤-21.20	54.83	≤74	PASS
				Peak	2485.920	-37.94	≤-21.20	57.26	≤74	PASS
				Peak	2500.000	-39.16	≤-21.20	56.04	≤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.