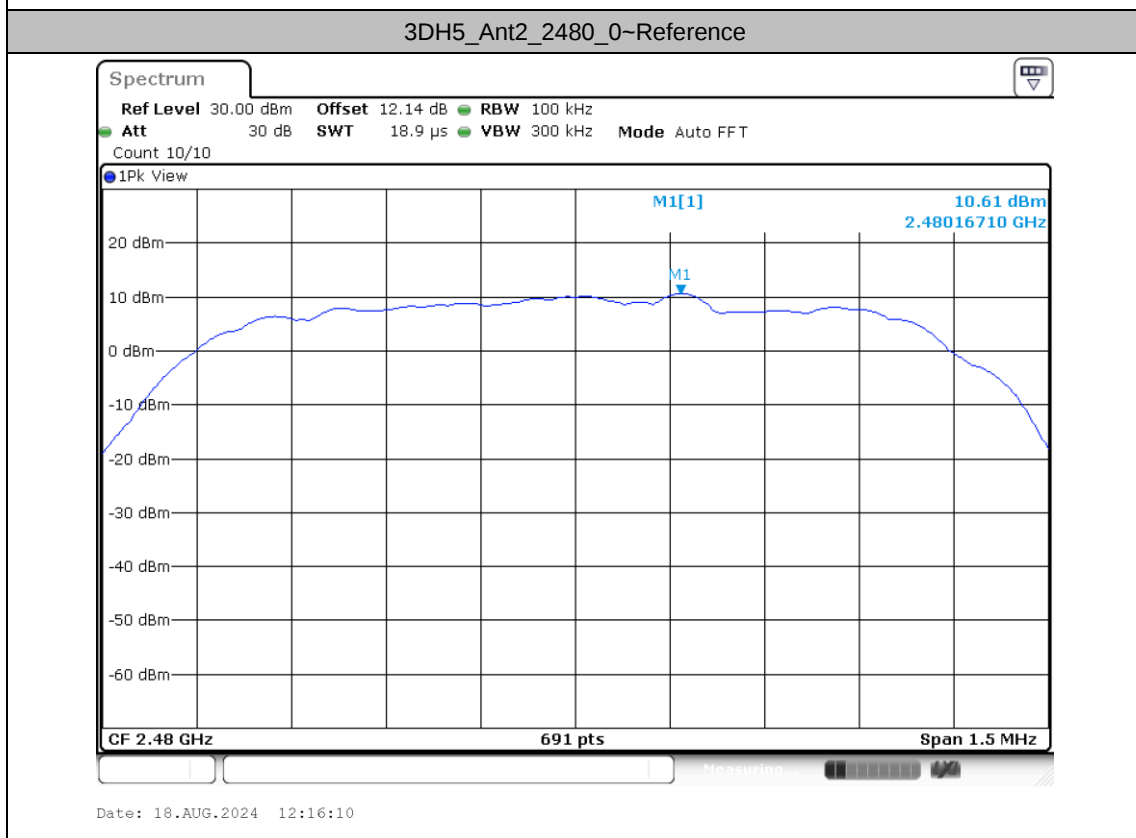
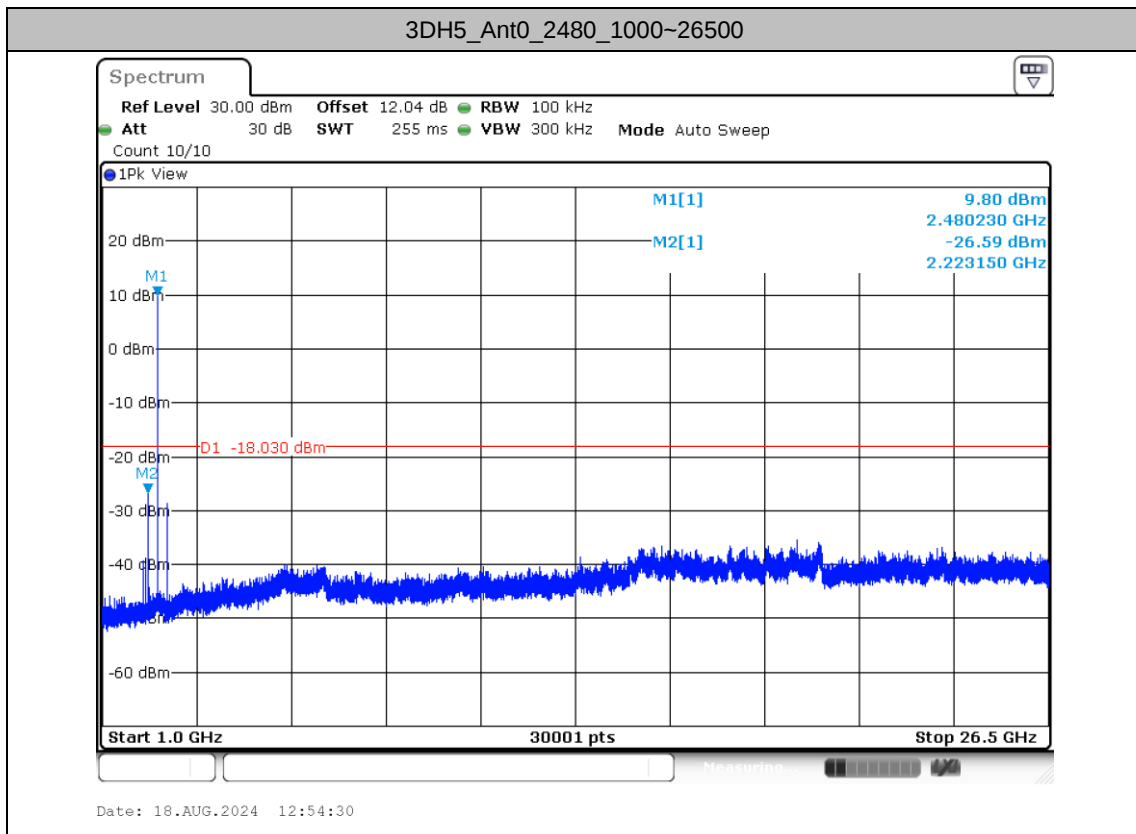
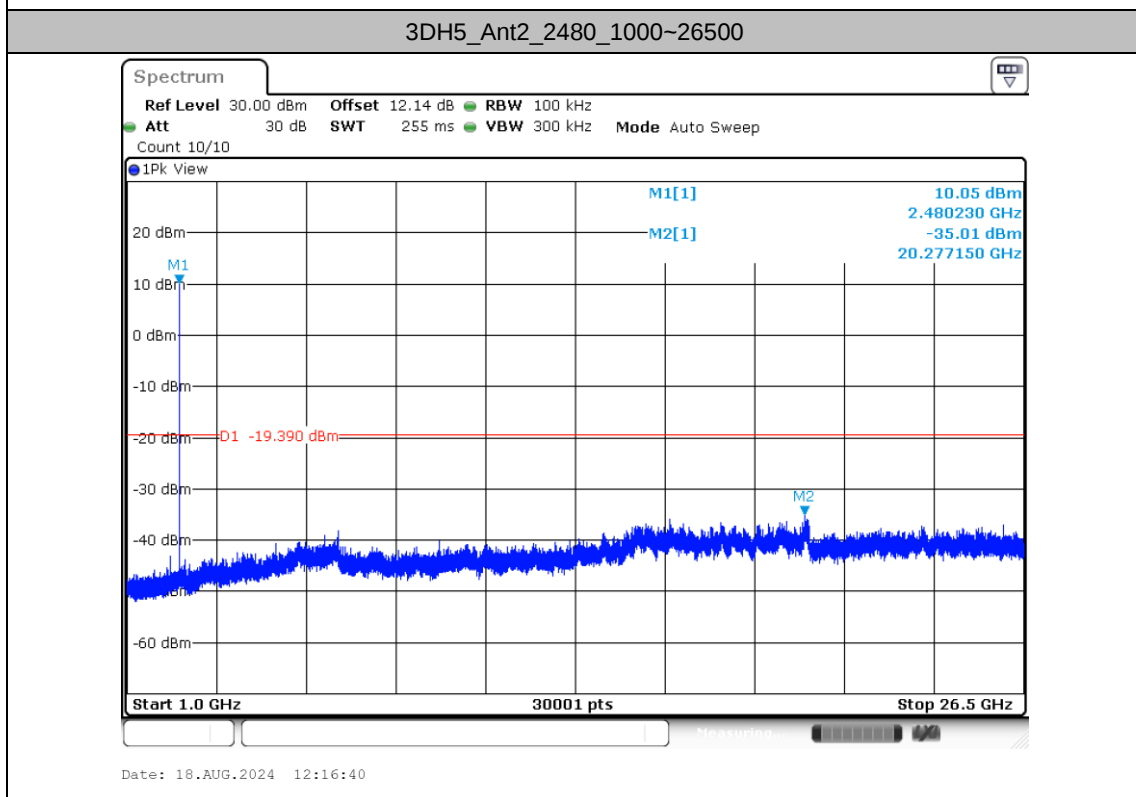
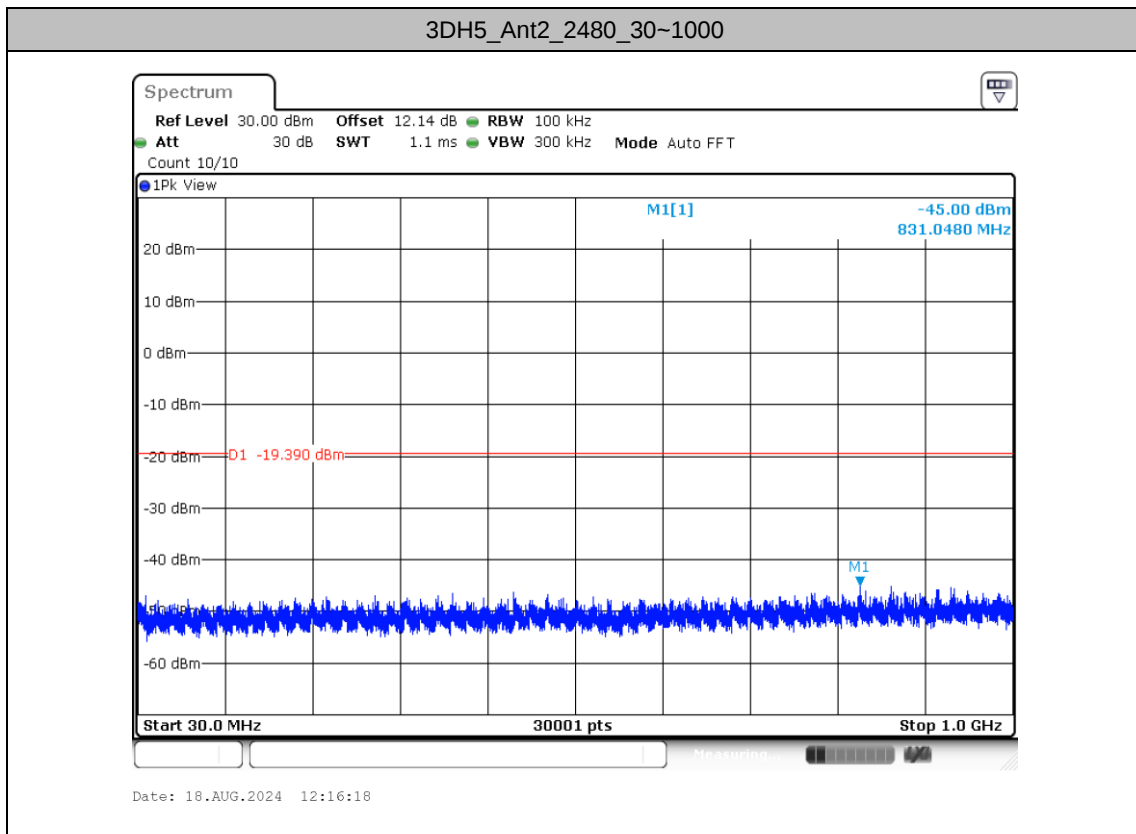




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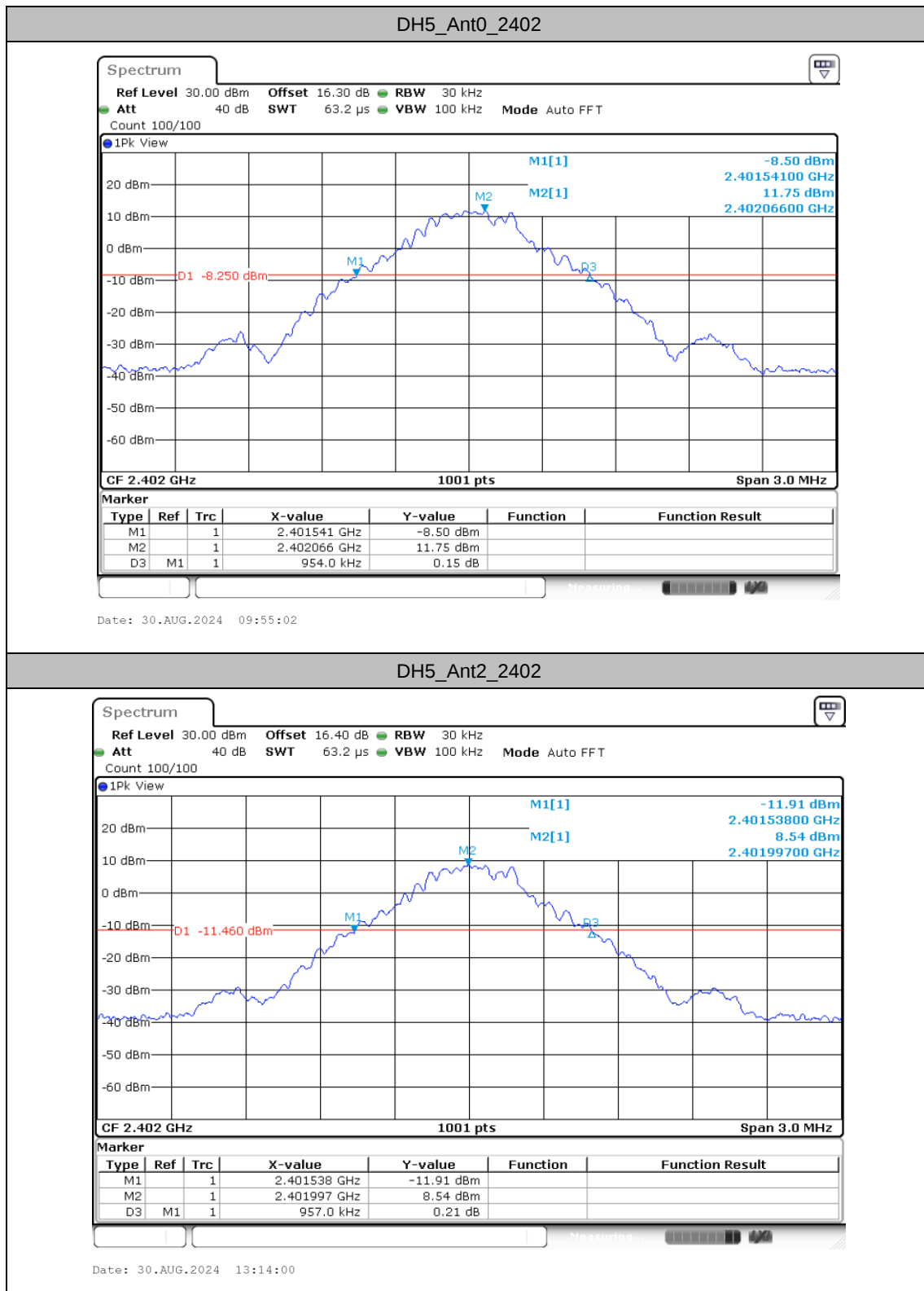


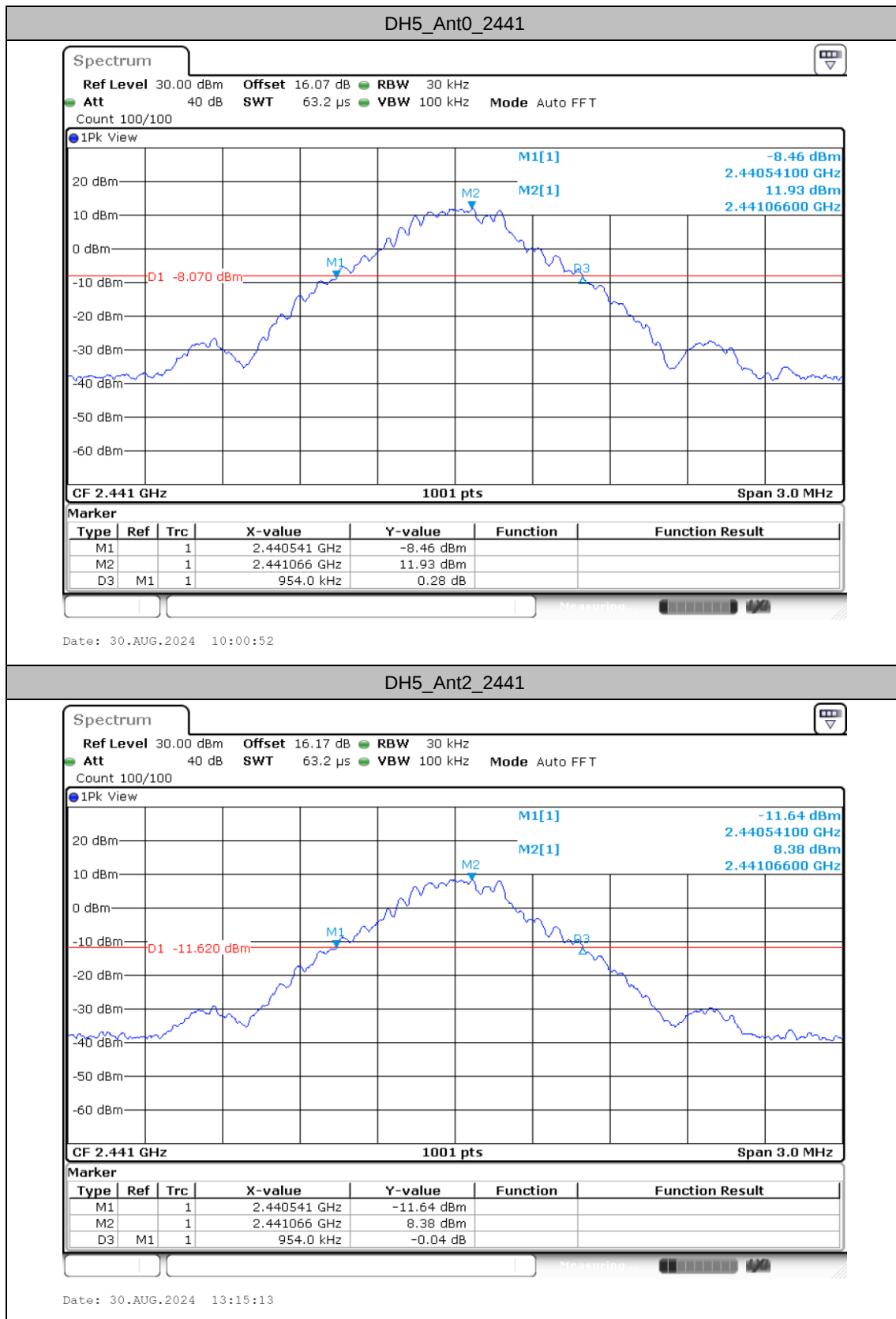
**<MIMO Mode>****20dB Emission Bandwidth****Test Result**

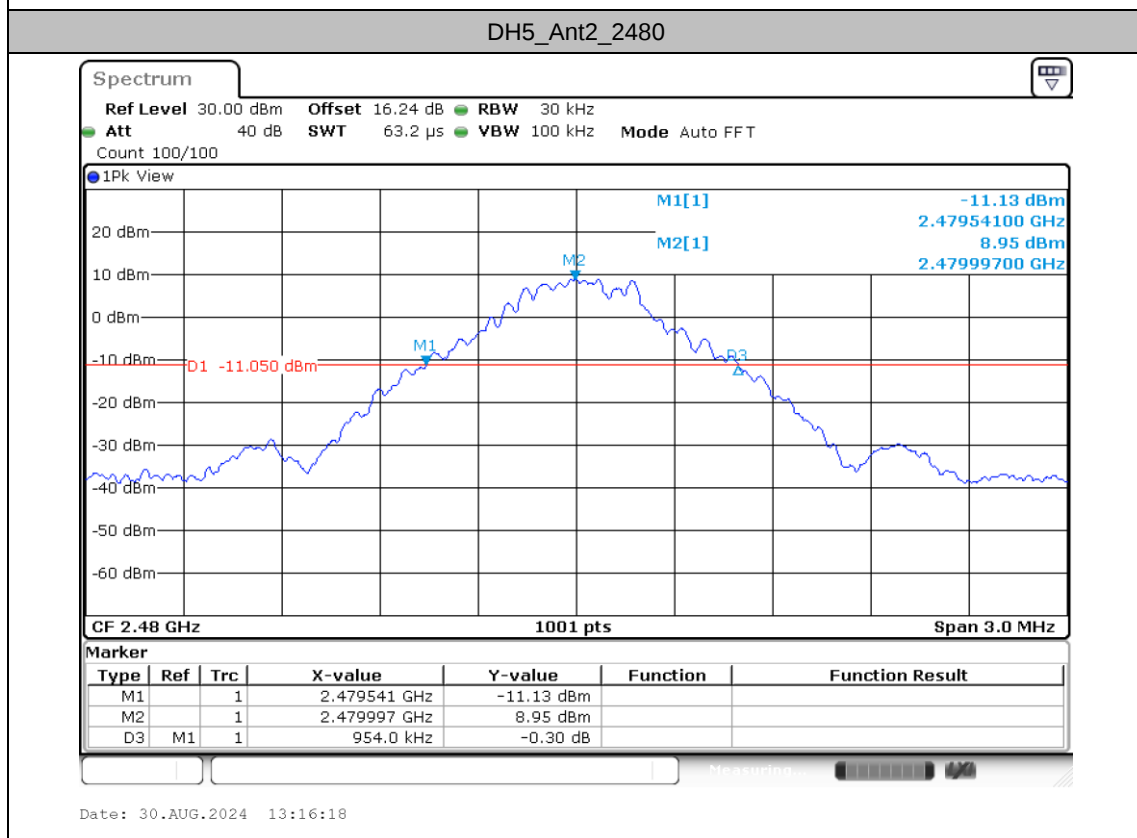
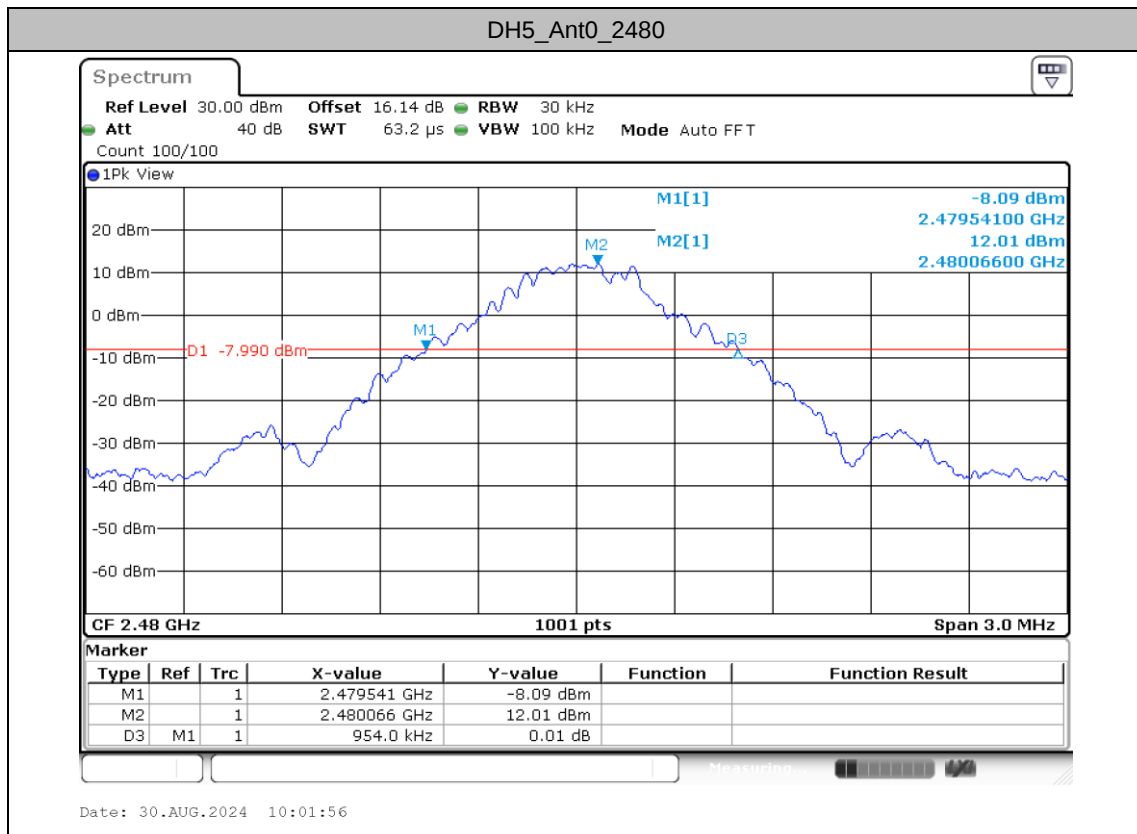
TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]
DH5	Ant0	2402	0.95	2401.54	2402.50
	Ant2	2402	0.96	2401.54	2402.50
	Ant0	2441	0.95	2440.54	2441.50
	Ant2	2441	0.95	2440.54	2441.50
	Ant0	2480	0.95	2479.54	2480.50
	Ant2	2480	0.95	2479.54	2480.50
2DH5	Ant0	2402	1.33	2401.34	2402.68
	Ant2	2402	1.33	2401.34	2402.67
	Ant0	2441	1.34	2440.34	2441.68
	Ant2	2441	1.33	2440.34	2441.67
	Ant0	2480	1.34	2479.34	2480.68
	Ant2	2480	1.33	2479.34	2480.67
3DH5	Ant0	2402	1.31	2401.36	2402.67
	Ant2	2402	1.31	2401.36	2402.67
	Ant0	2441	1.31	2440.36	2441.67
	Ant2	2441	1.31	2440.36	2441.67
	Ant0	2480	1.31	2479.36	2480.67
	Ant2	2480	1.31	2479.36	2480.67

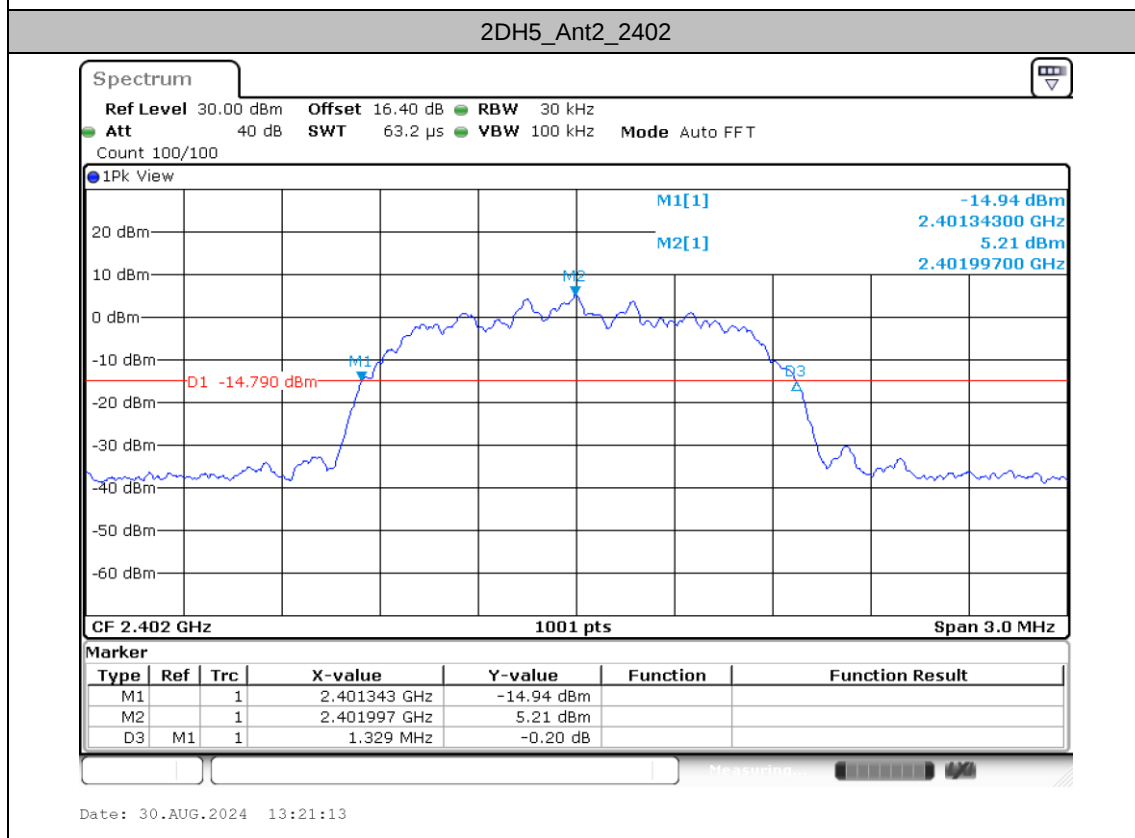
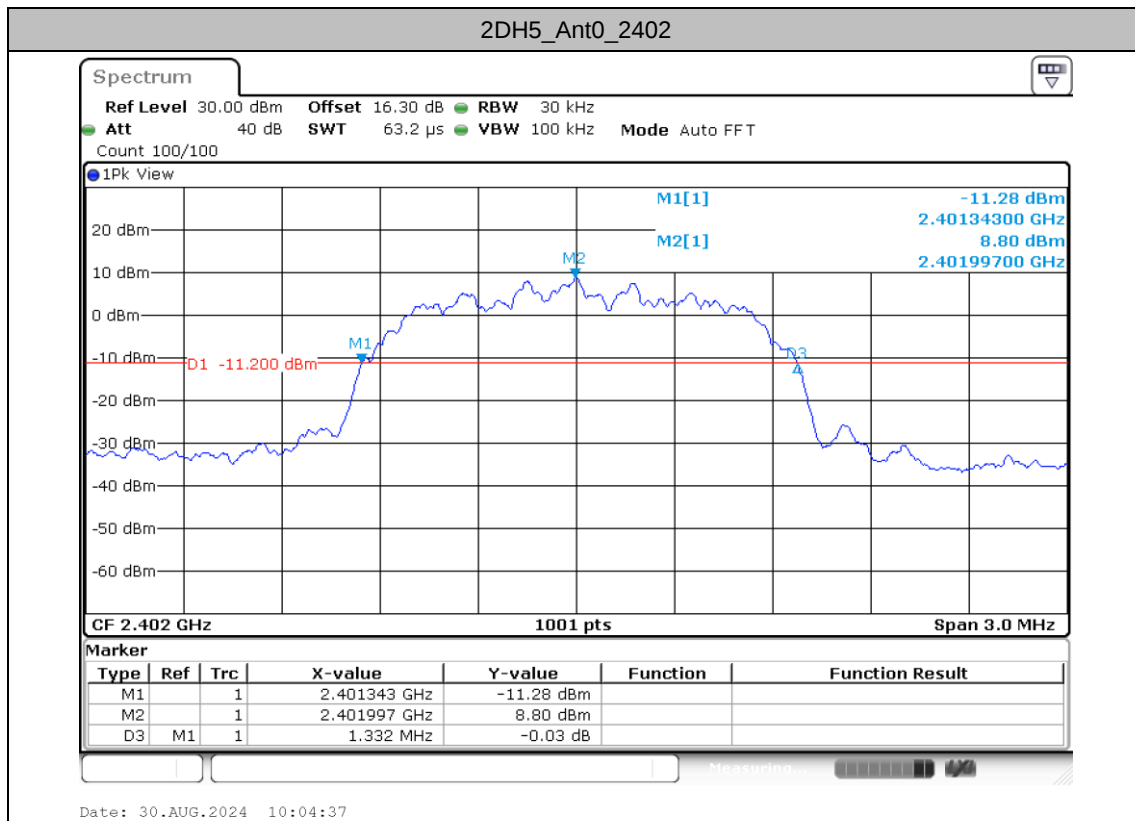


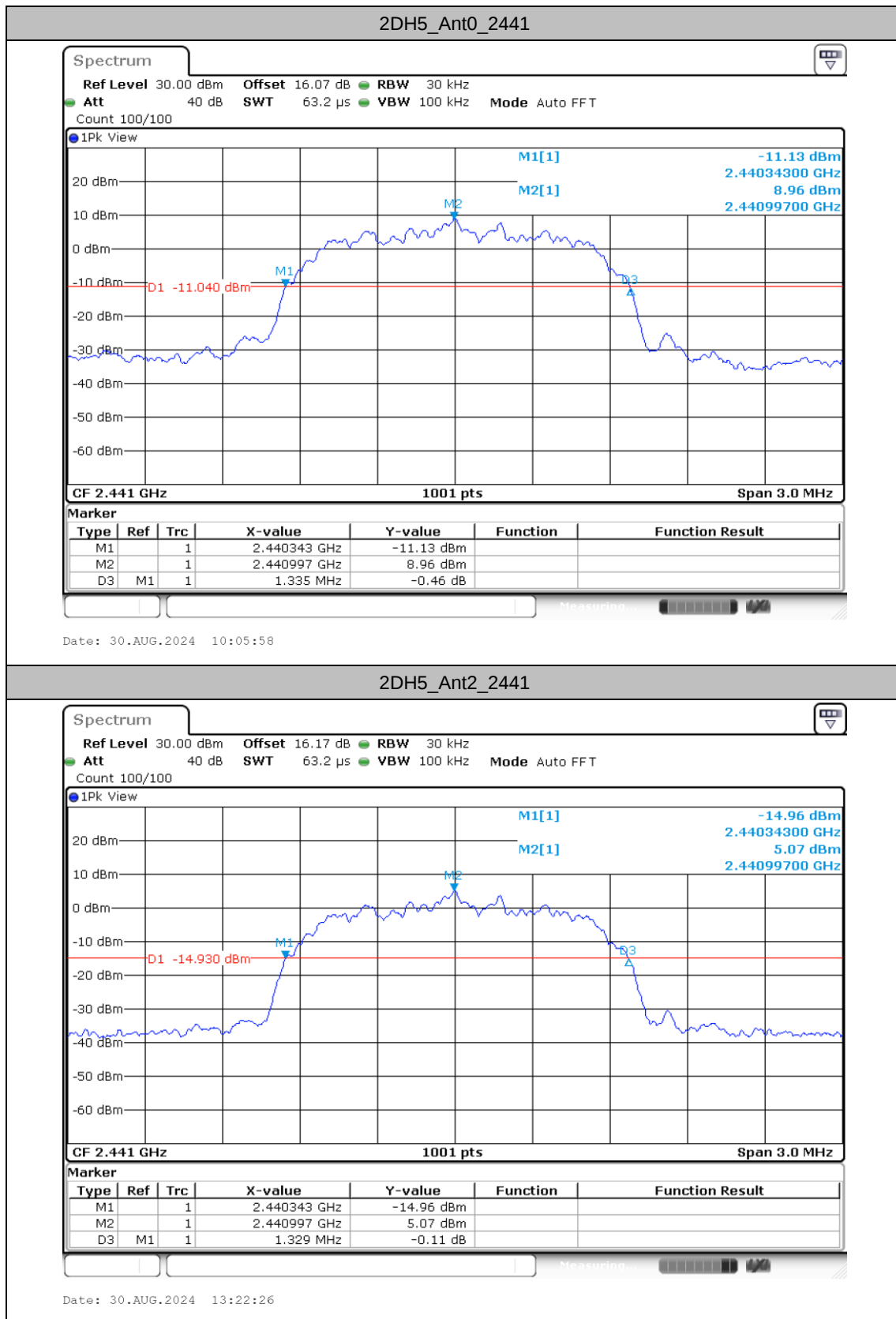
Test Graphs

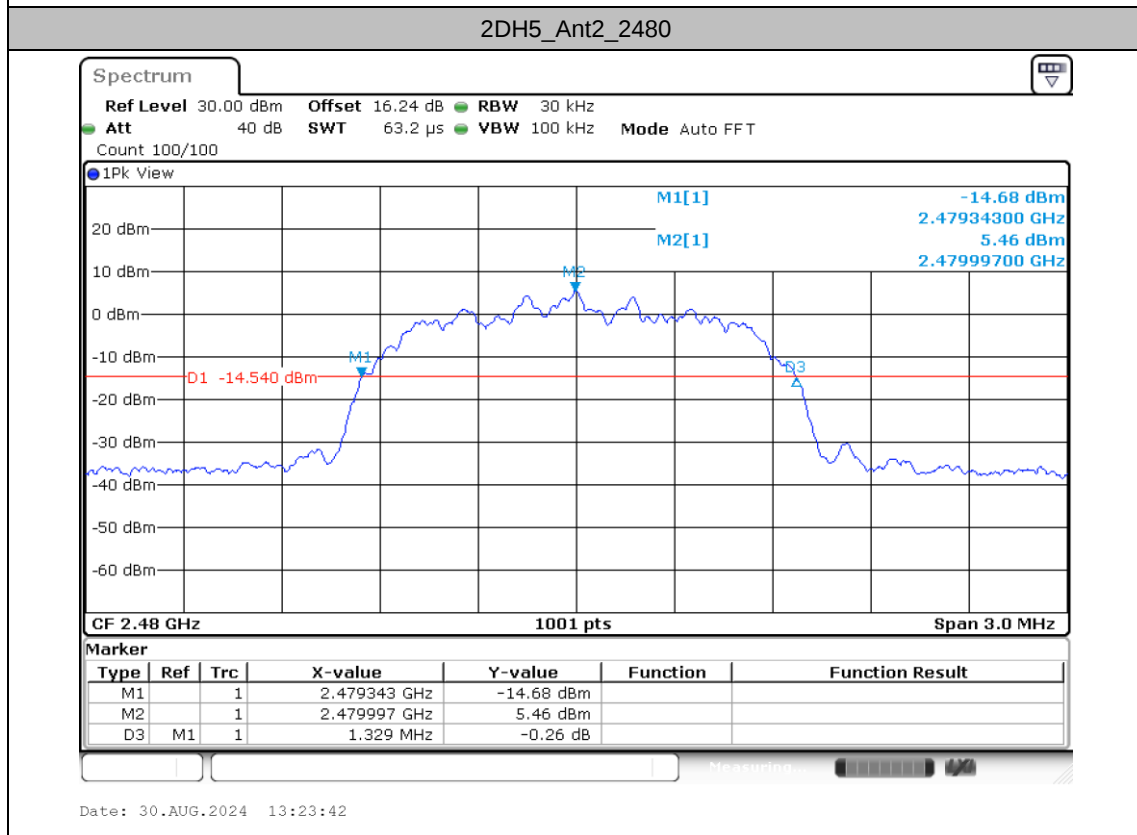
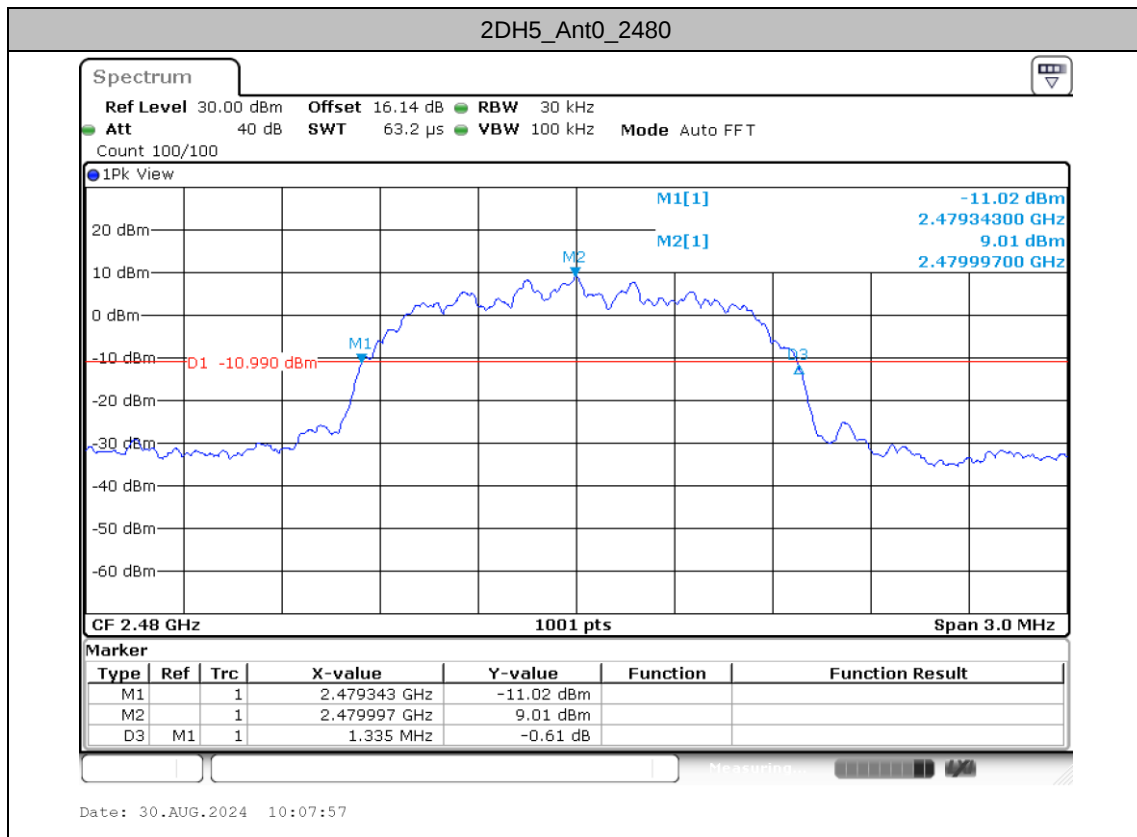


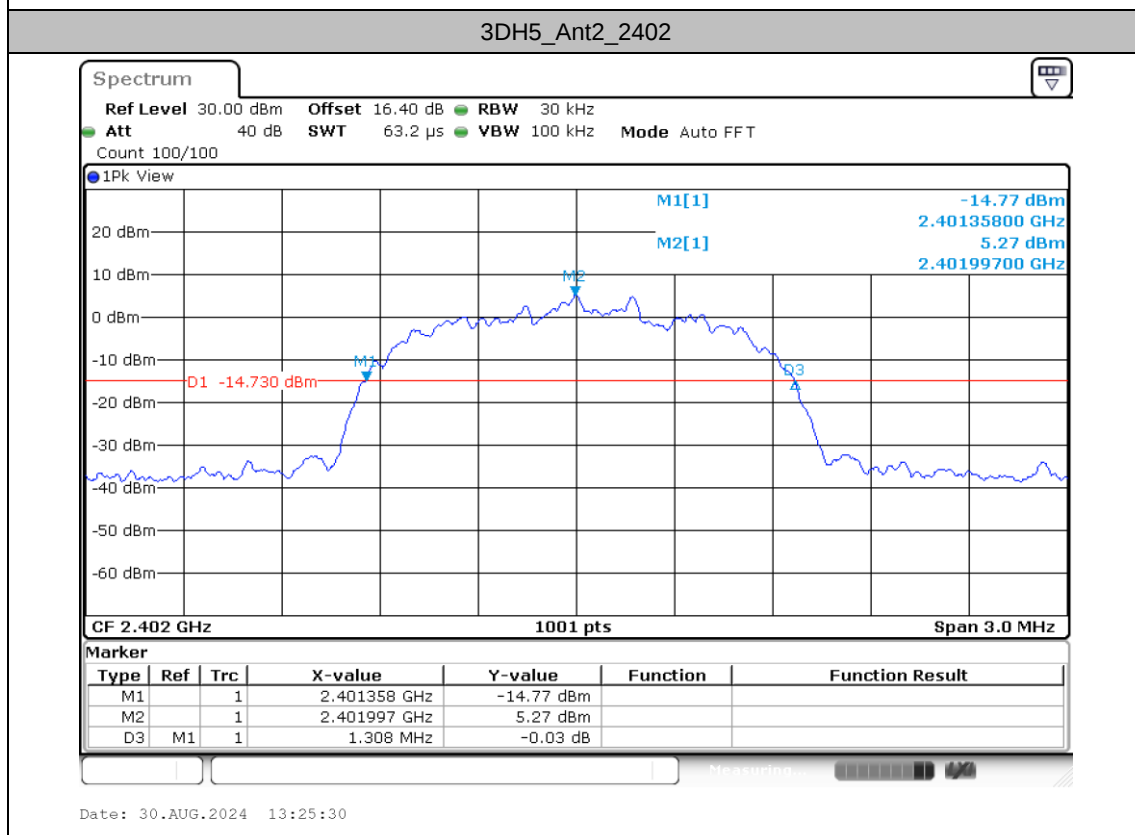
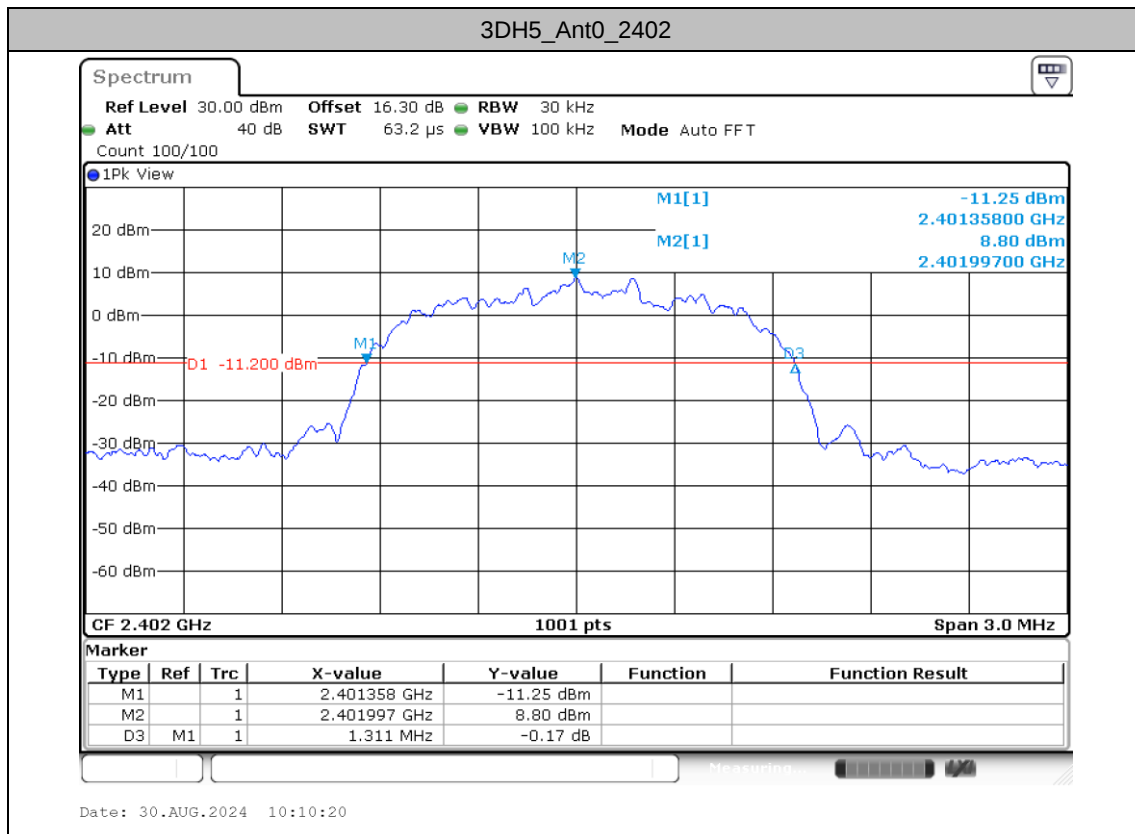


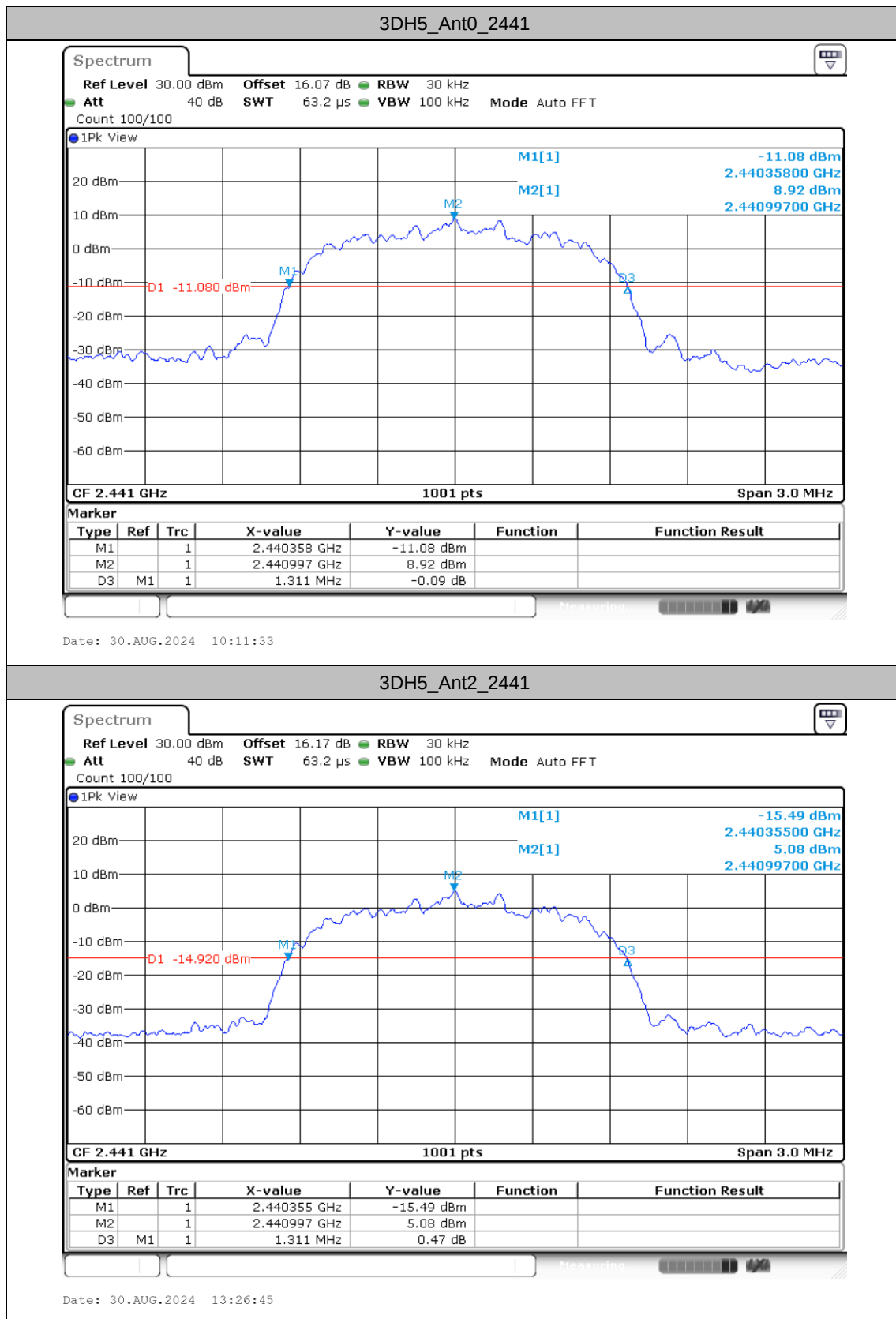


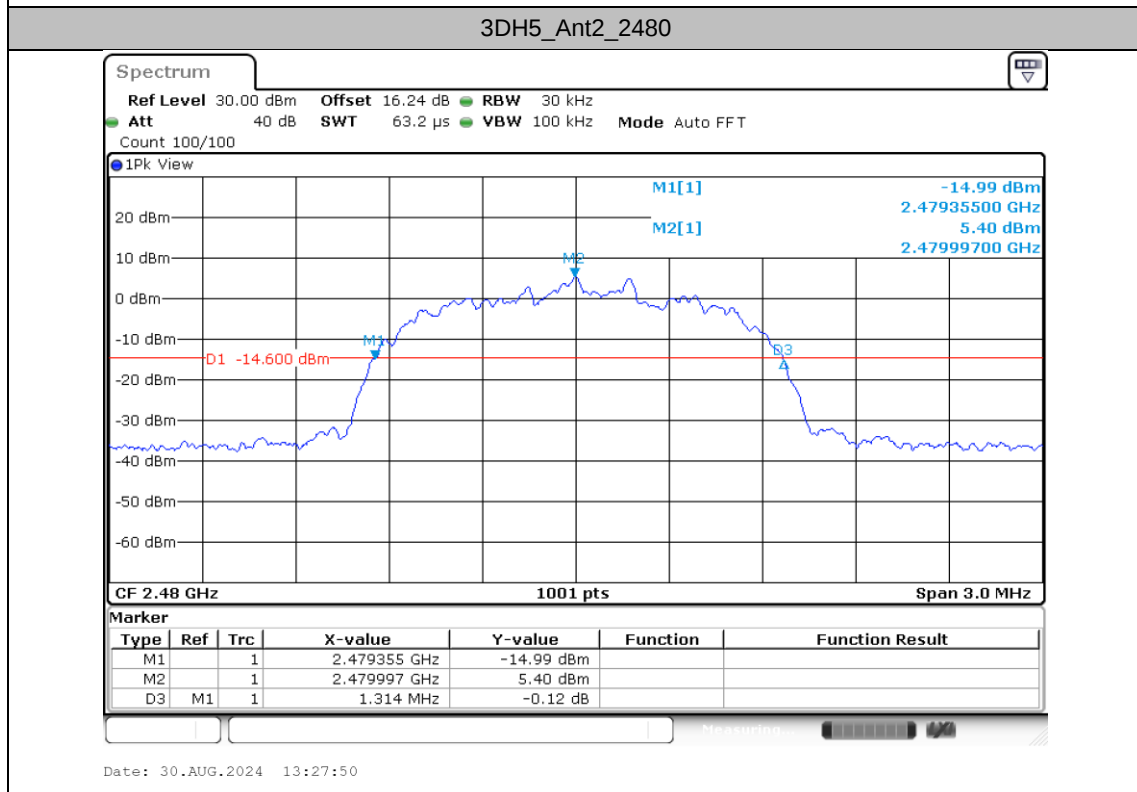
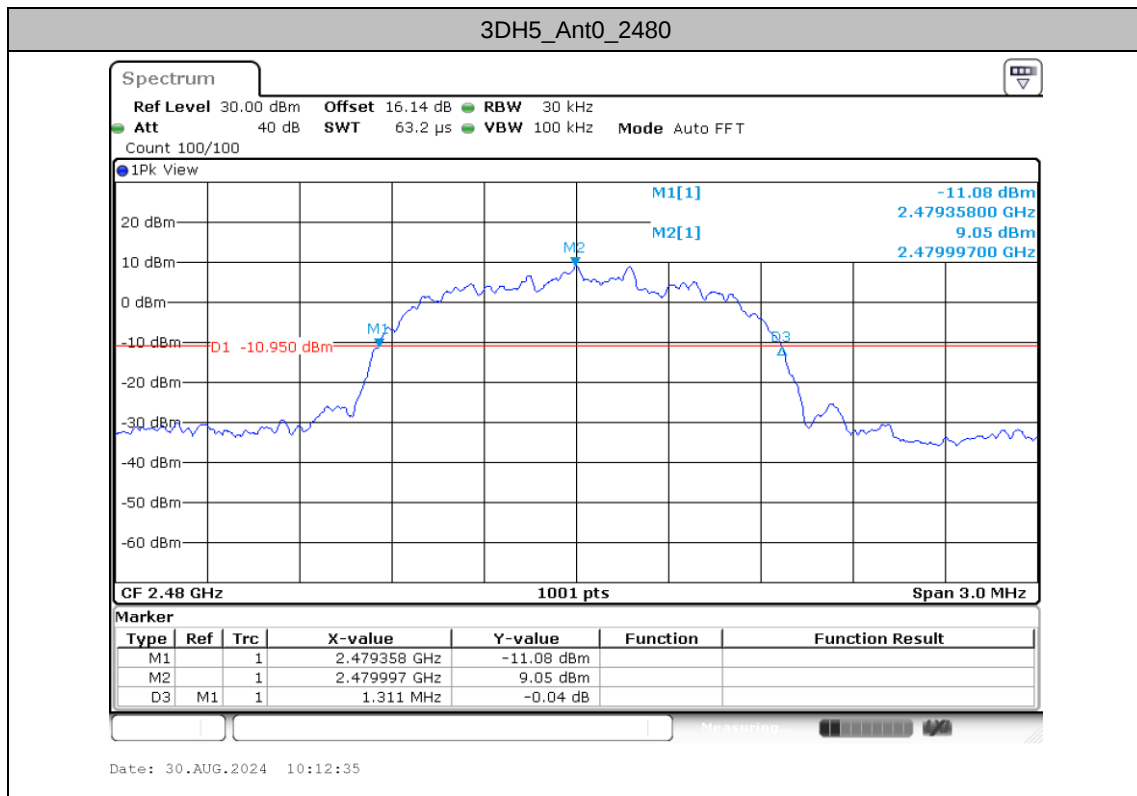














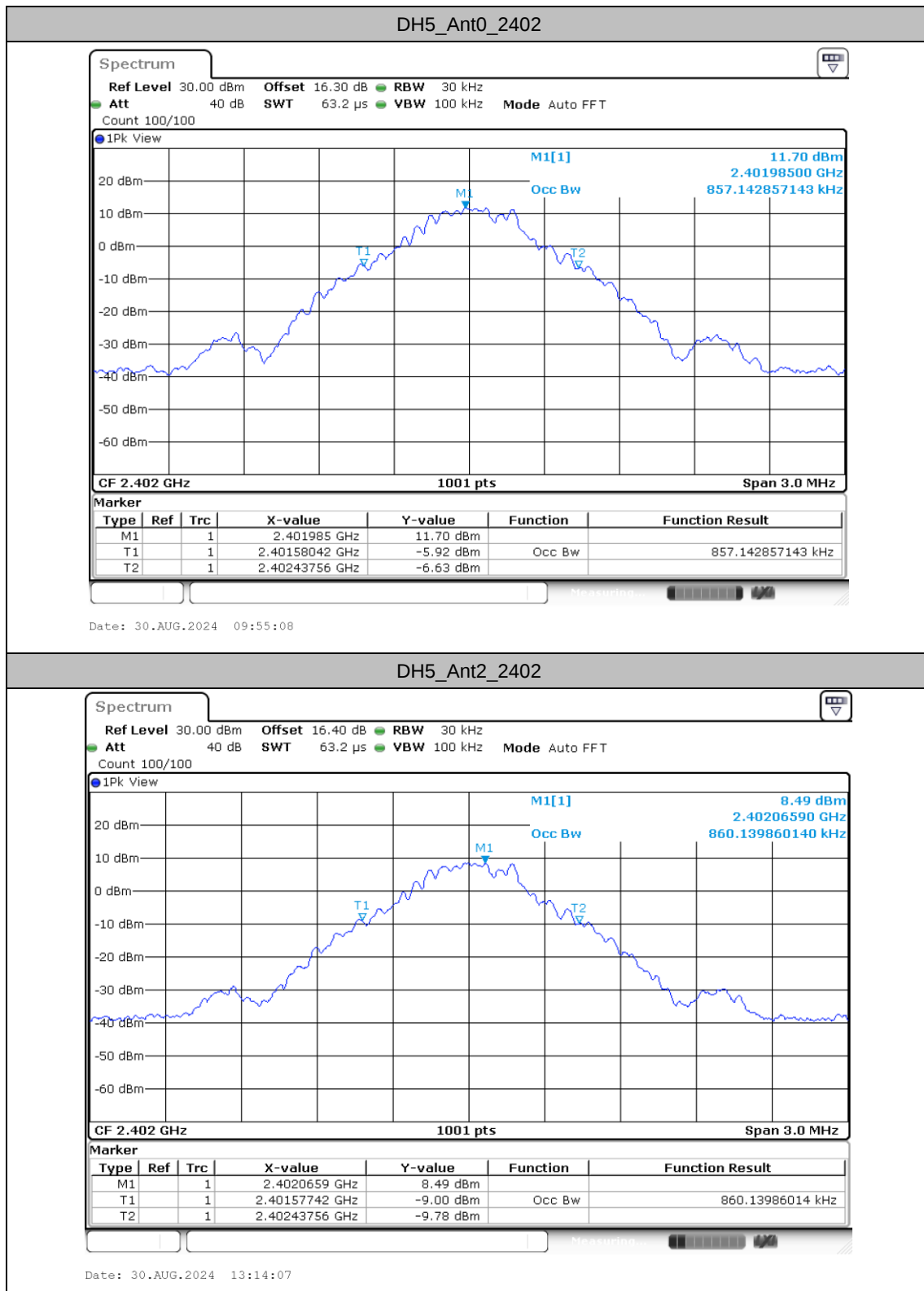
Occupied Channel Bandwidth

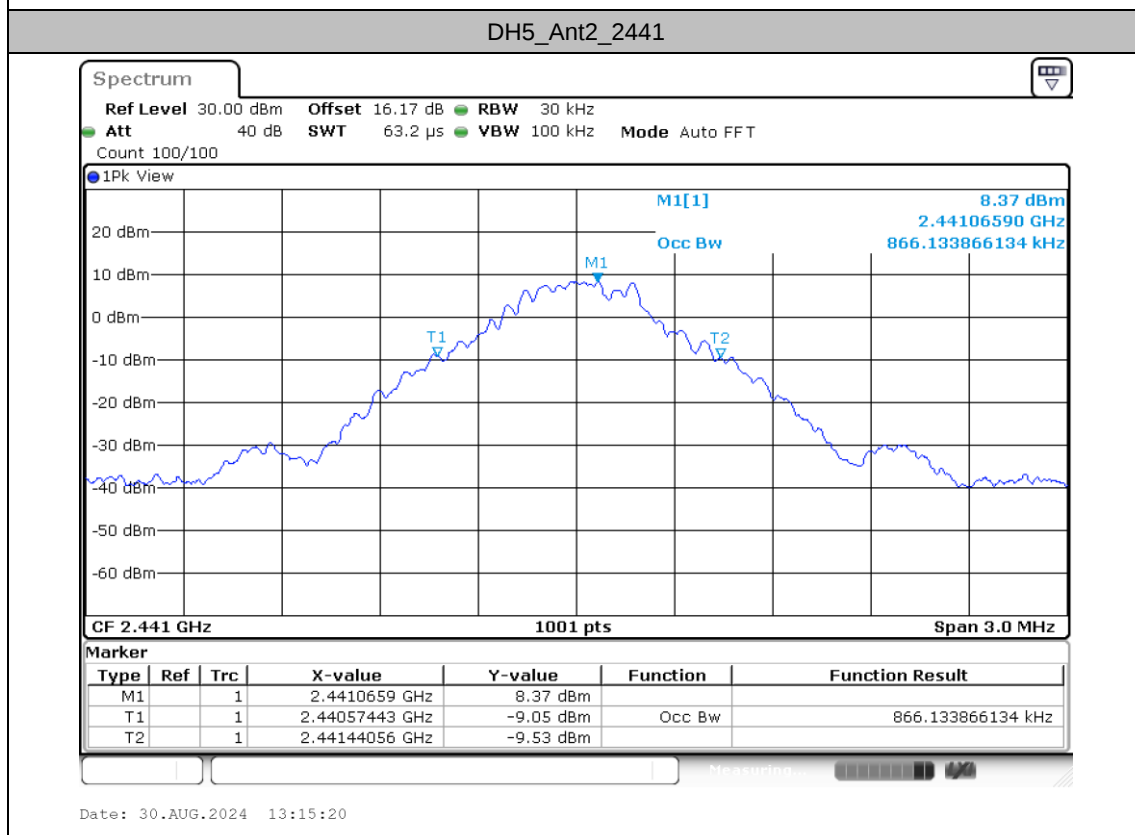
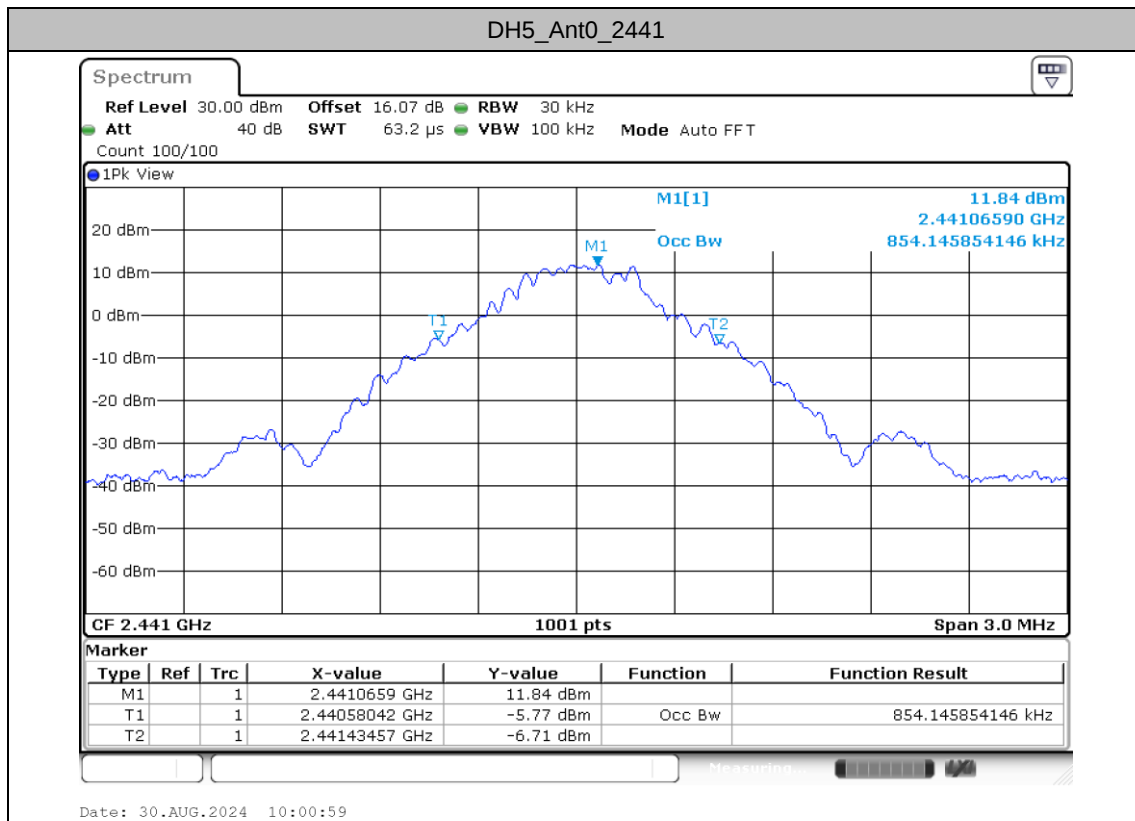
Test Result

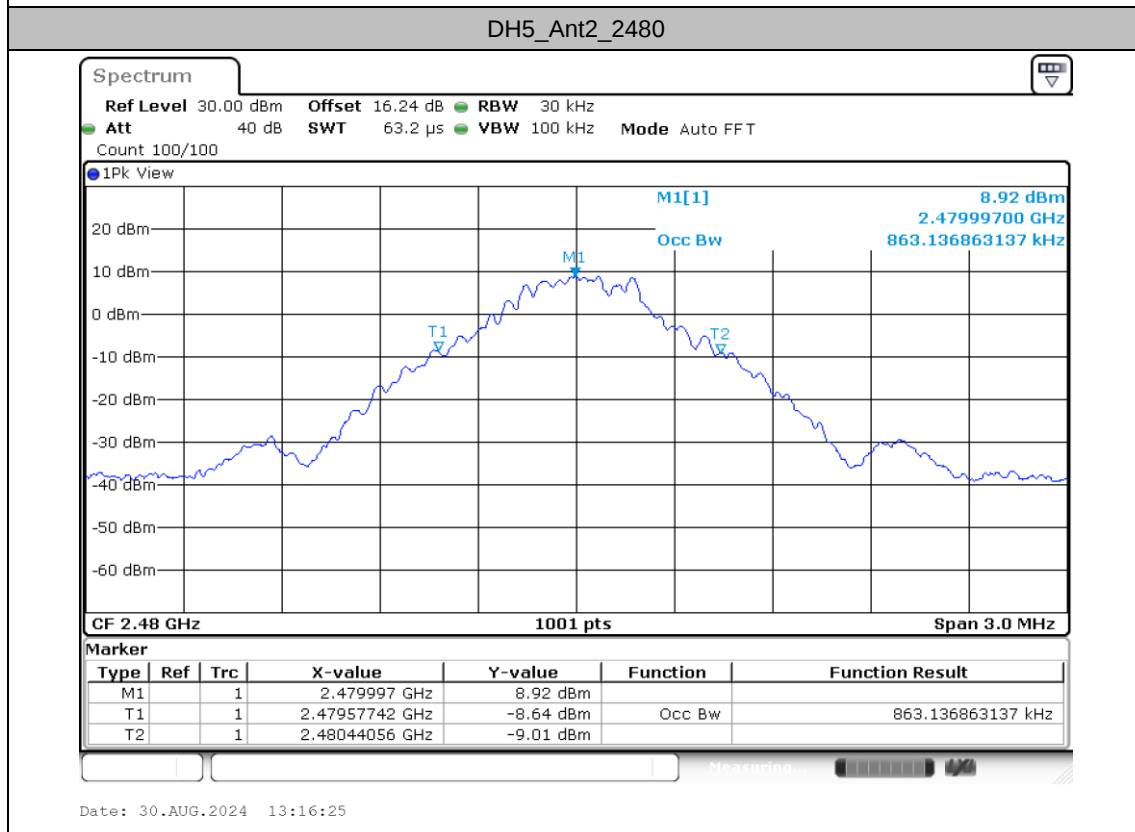
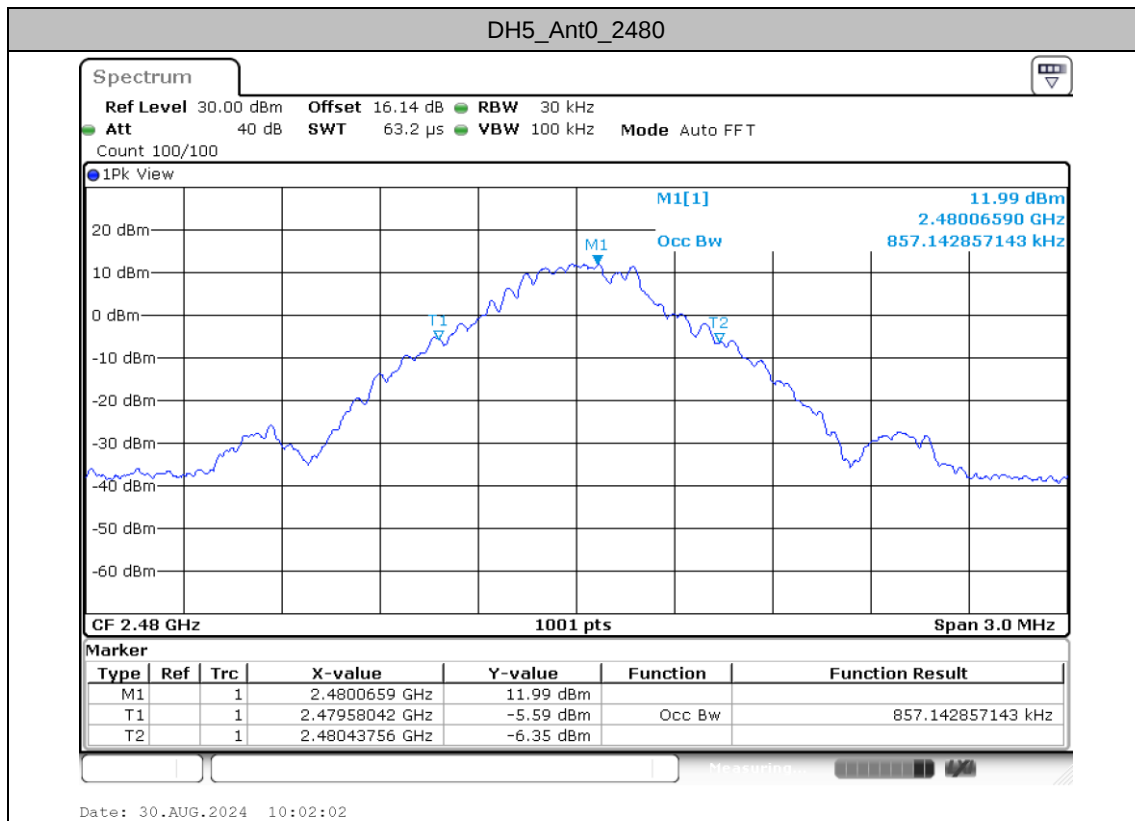
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]
DH5	Ant0	2402	0.857	2401.5804	2402.4376
	Ant2	2402	0.86	2401.5774	2402.4376
	Ant0	2441	0.854	2440.5804	2441.4346
	Ant2	2441	0.866	2440.5744	2441.4406
	Ant0	2480	0.857	2479.5804	2480.4376
	Ant2	2480	0.863	2479.5774	2480.4406
2DH5	Ant0	2402	1.181	2401.4186	2402.5994
	Ant2	2402	1.181	2401.4186	2402.5994
	Ant0	2441	1.184	2440.4186	2441.6024
	Ant2	2441	1.184	2440.4156	2441.5994
	Ant0	2480	1.181	2479.4186	2480.5994
	Ant2	2480	1.184	2479.4156	2480.5994
3DH5	Ant0	2402	1.181	2401.4216	2402.6024
	Ant2	2402	1.184	2401.4186	2402.6024
	Ant0	2441	1.181	2440.4216	2441.6024
	Ant2	2441	1.184	2440.4186	2441.6024
	Ant0	2480	1.181	2479.4216	2480.6024
	Ant2	2480	1.184	2479.4186	2480.6024

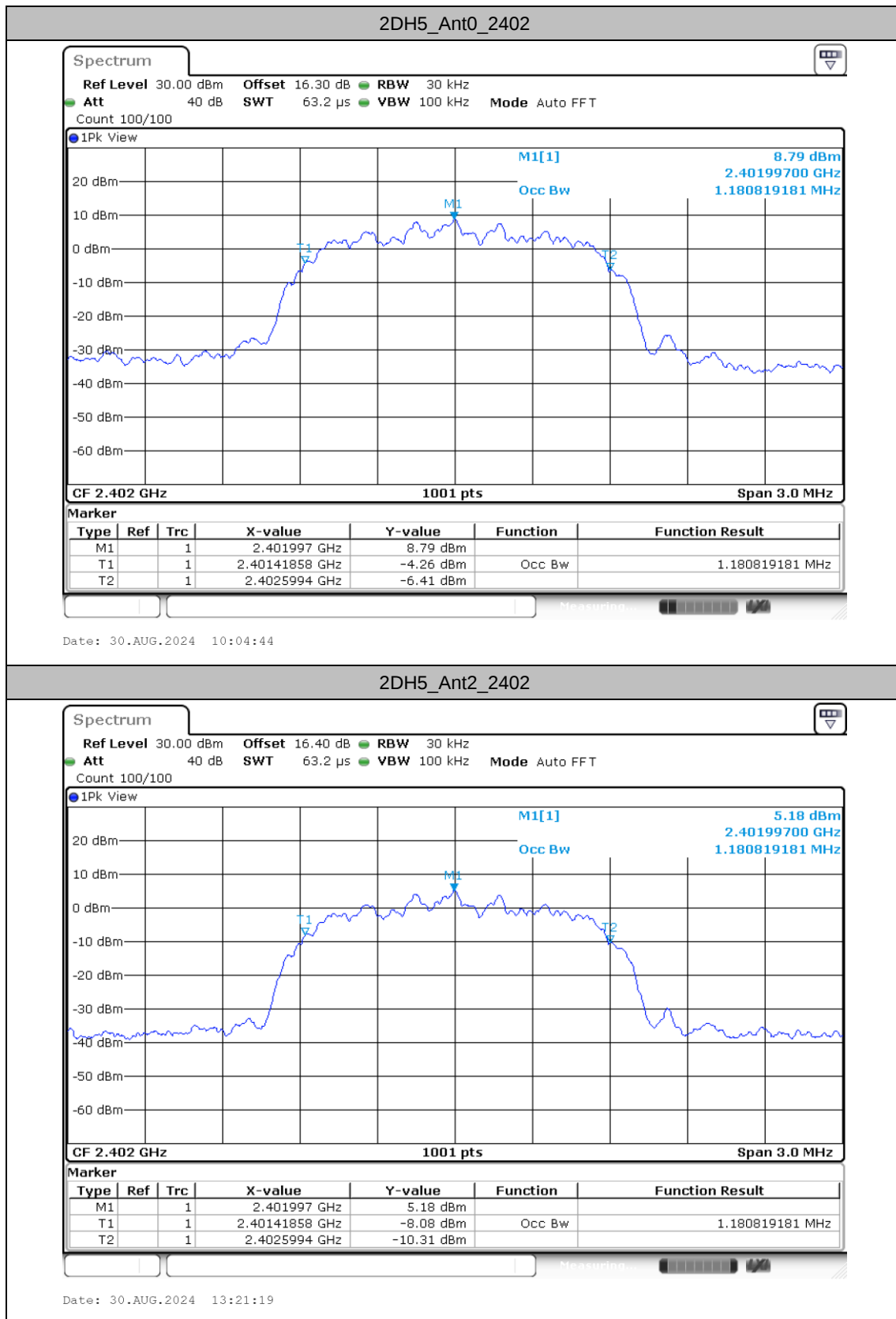


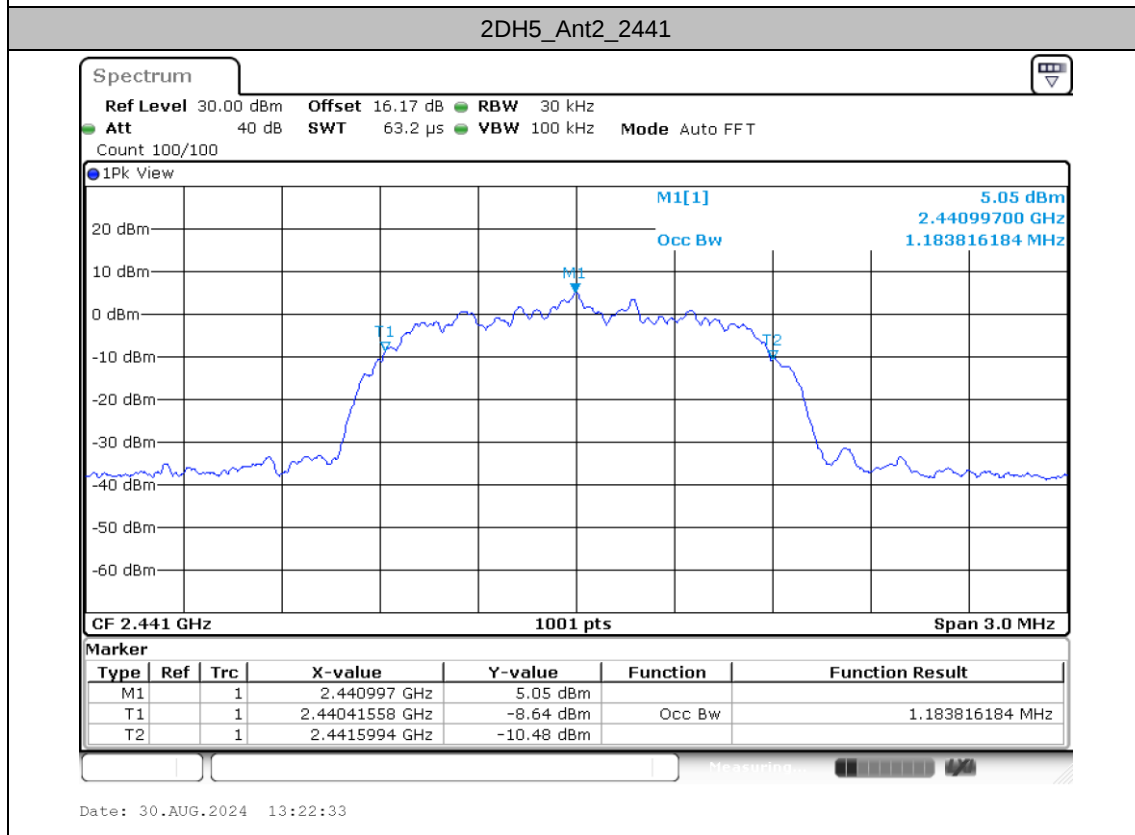
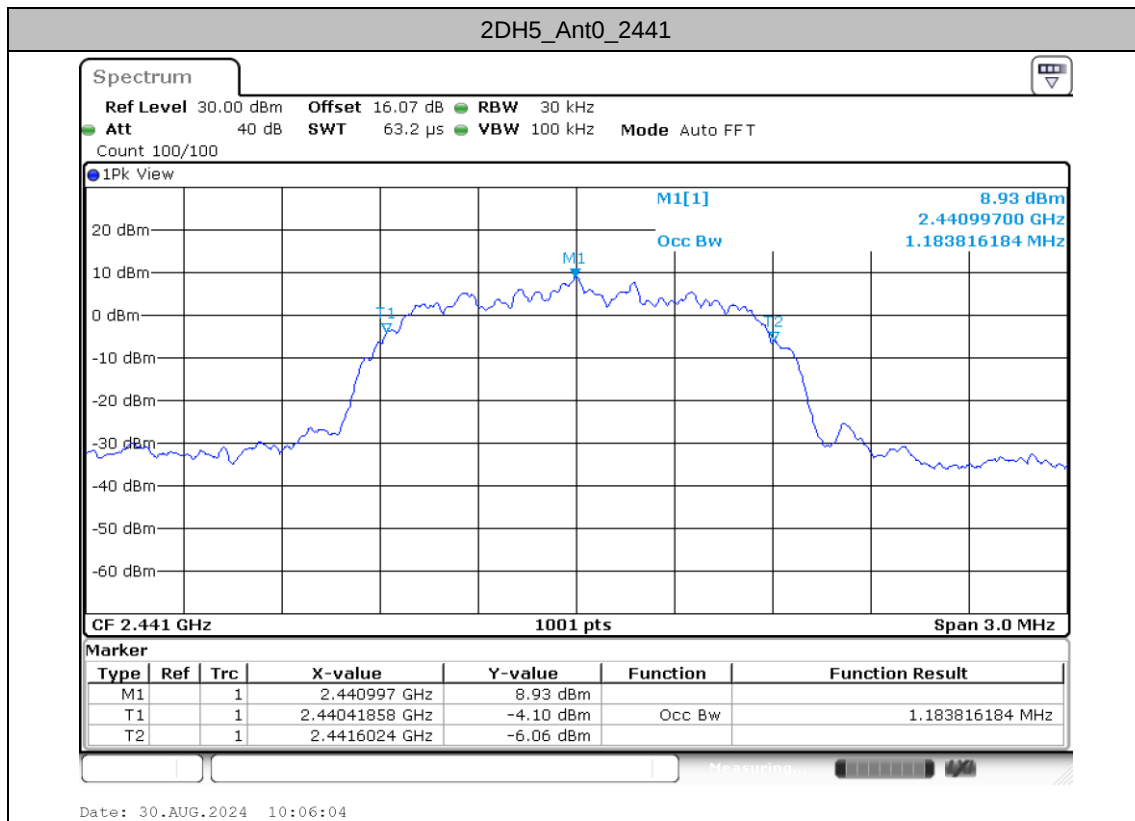
Test Graphs

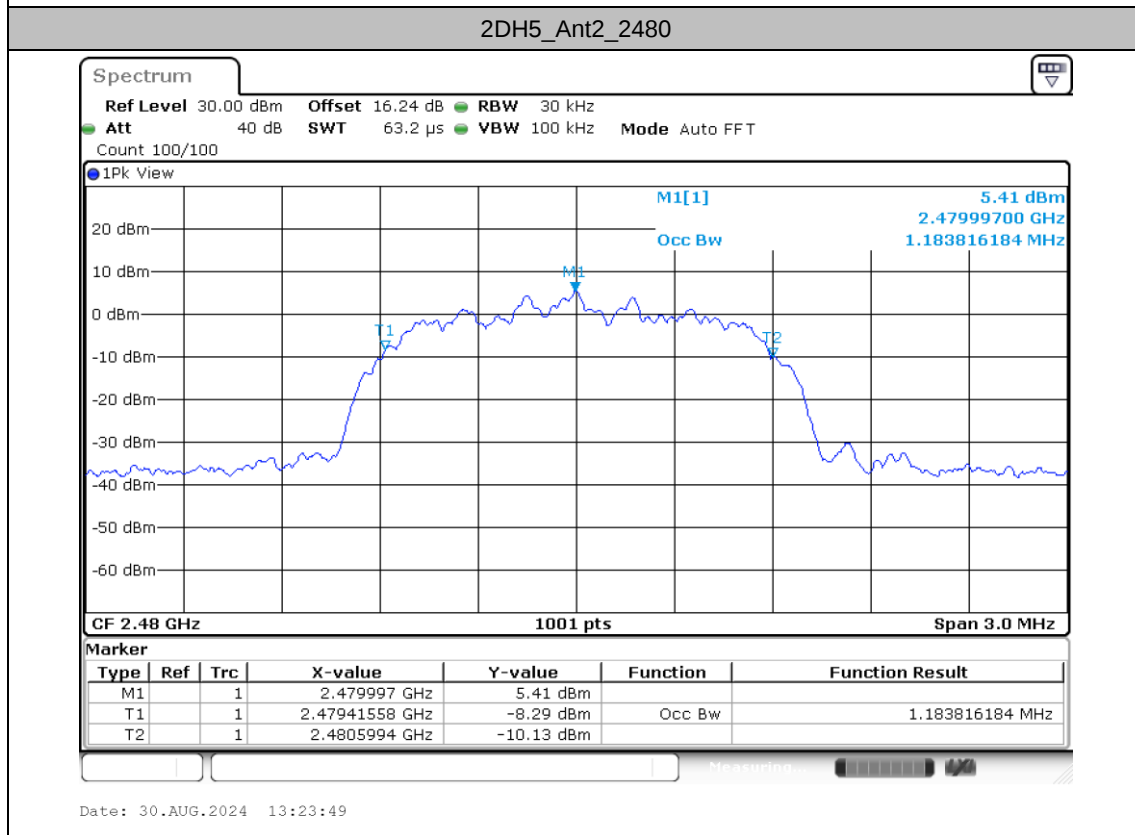
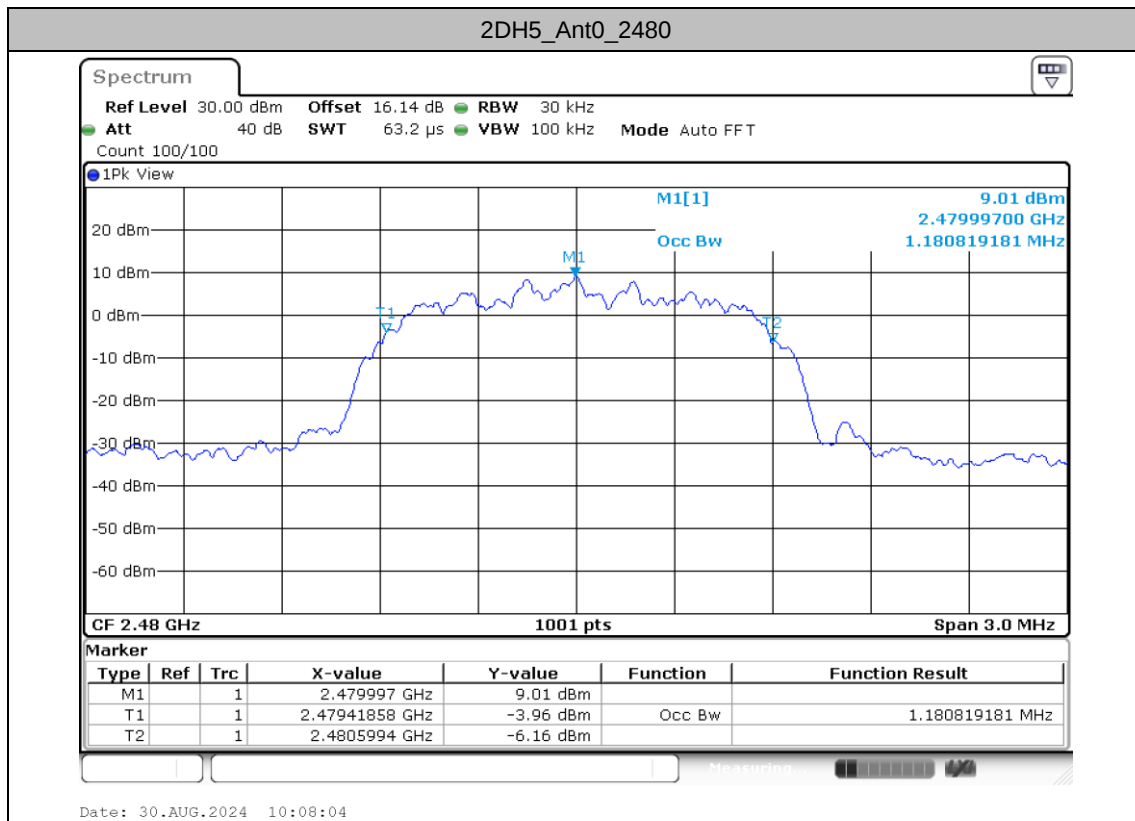


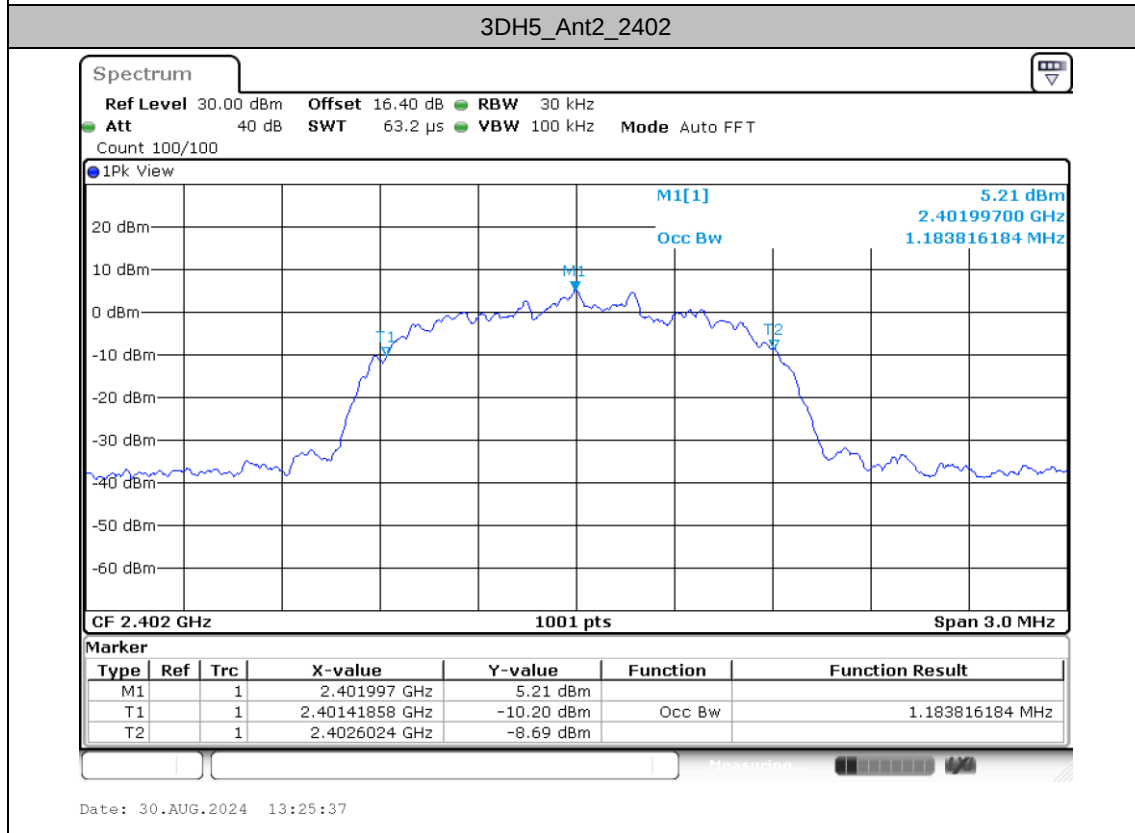
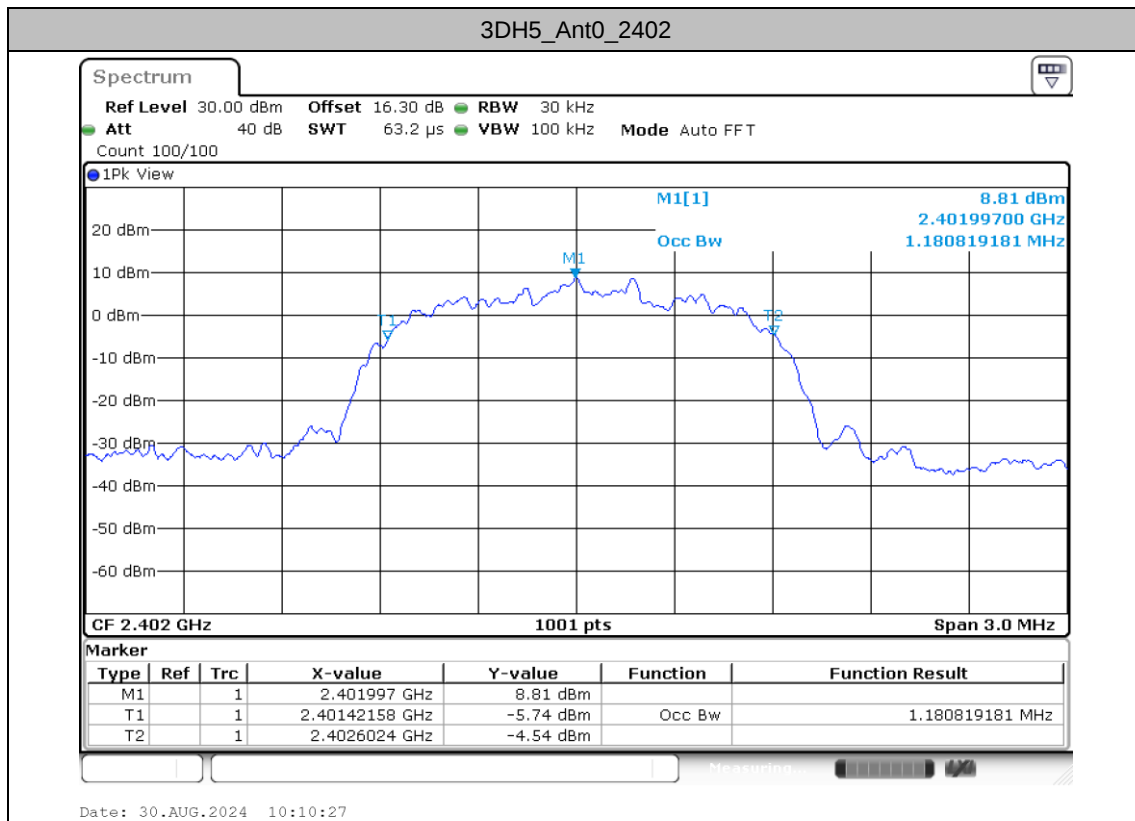


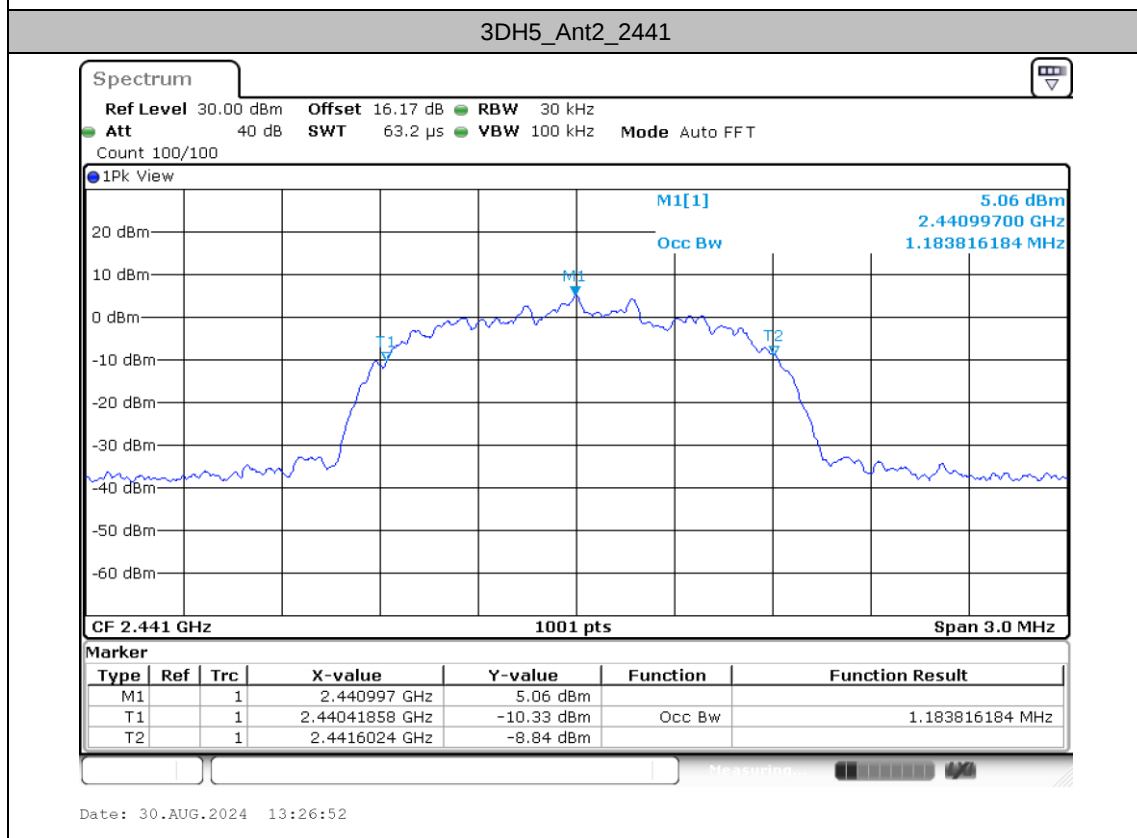
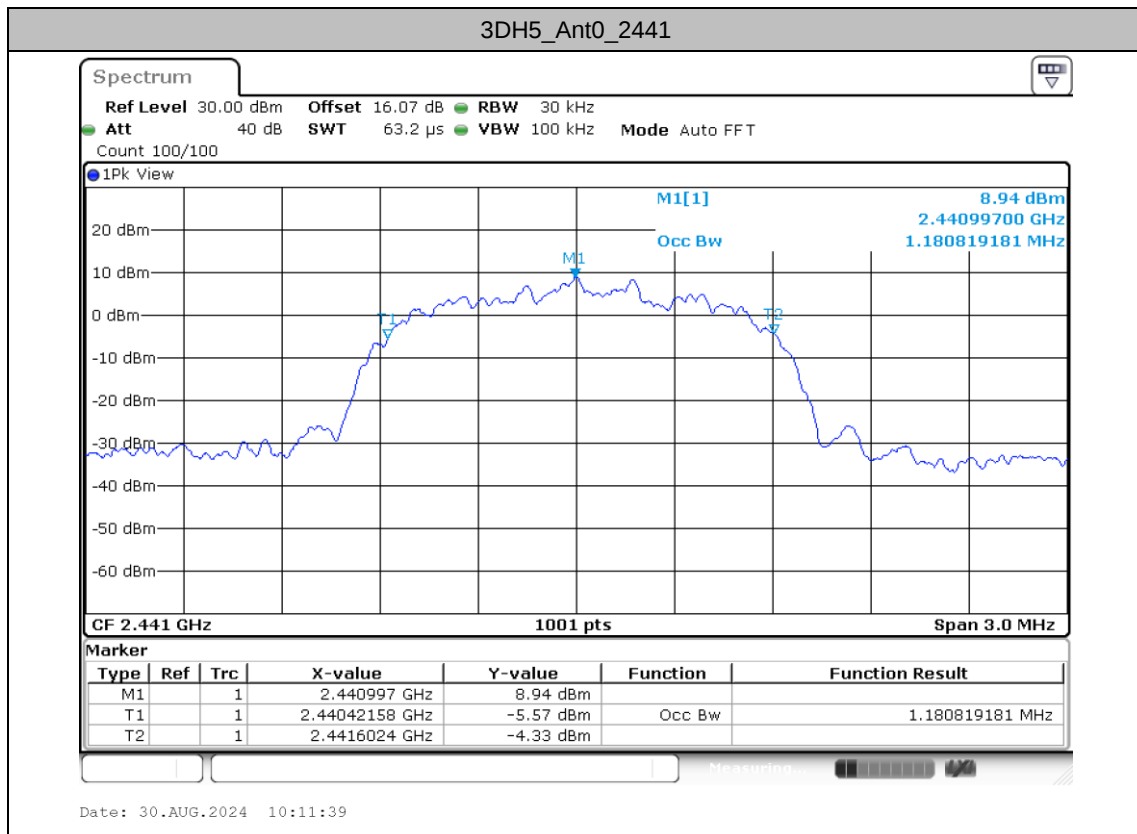


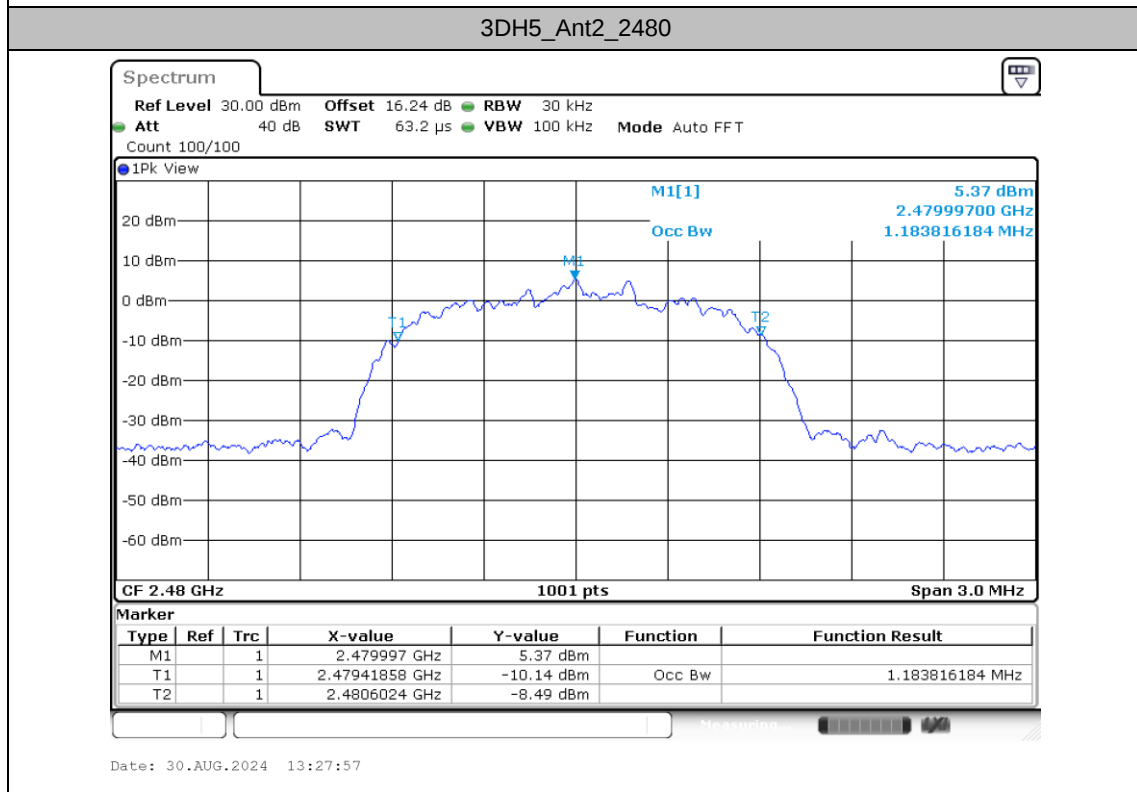
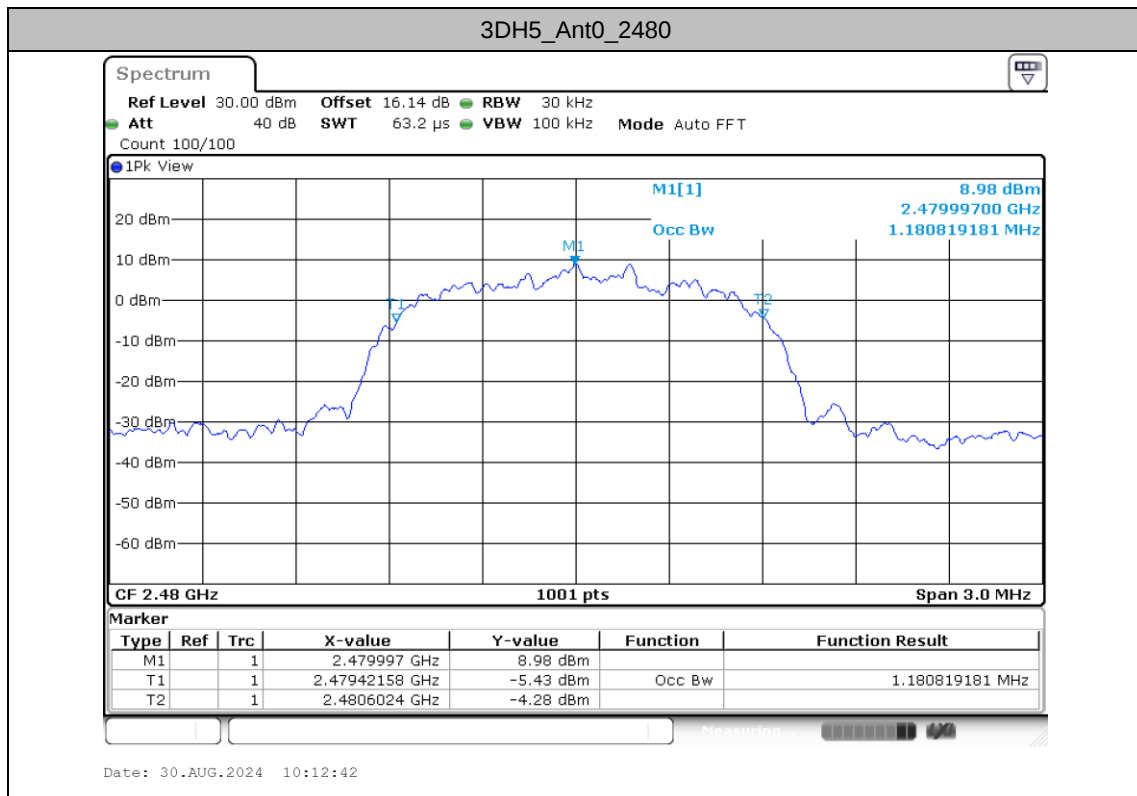














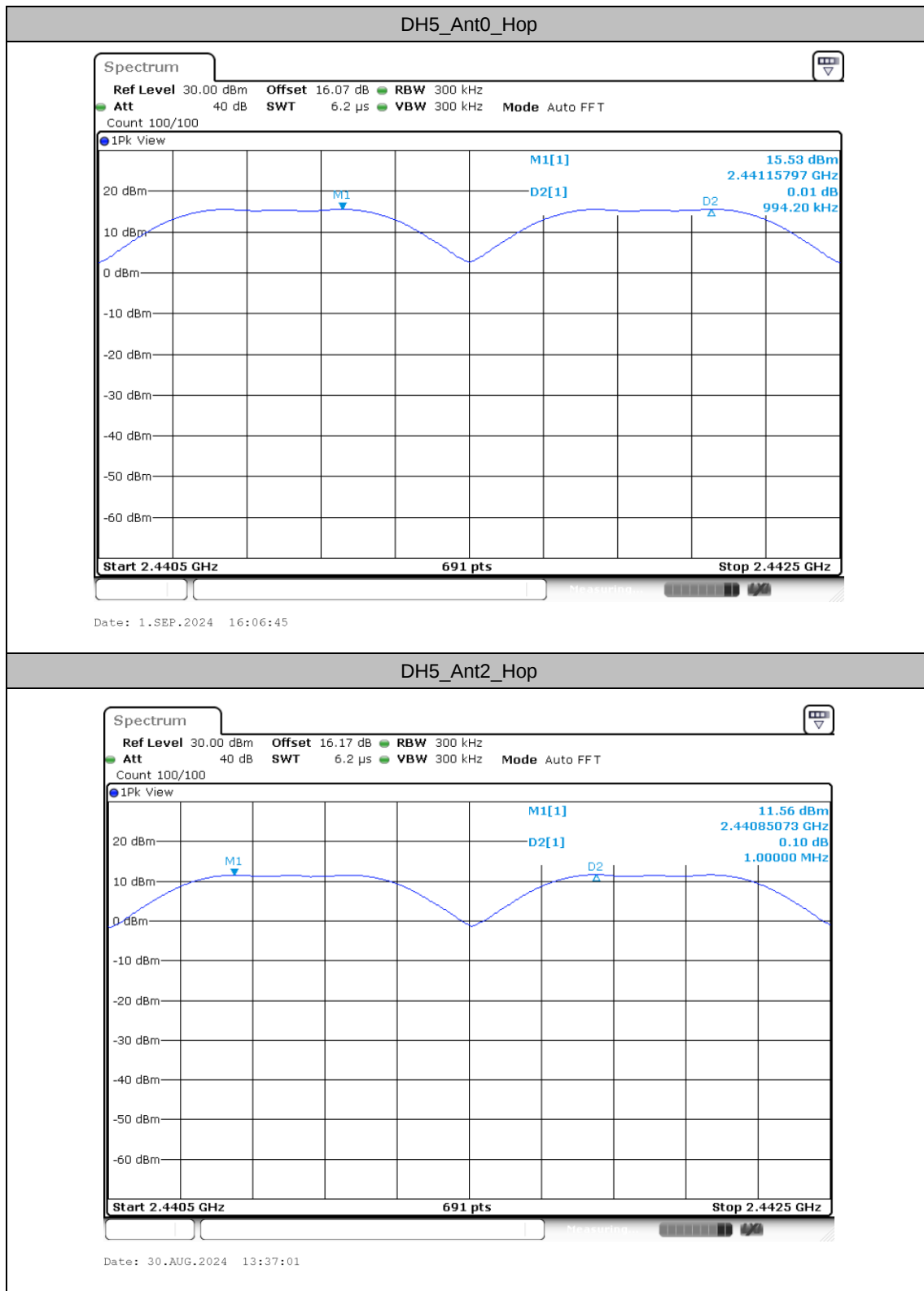
Carrier frequency separation

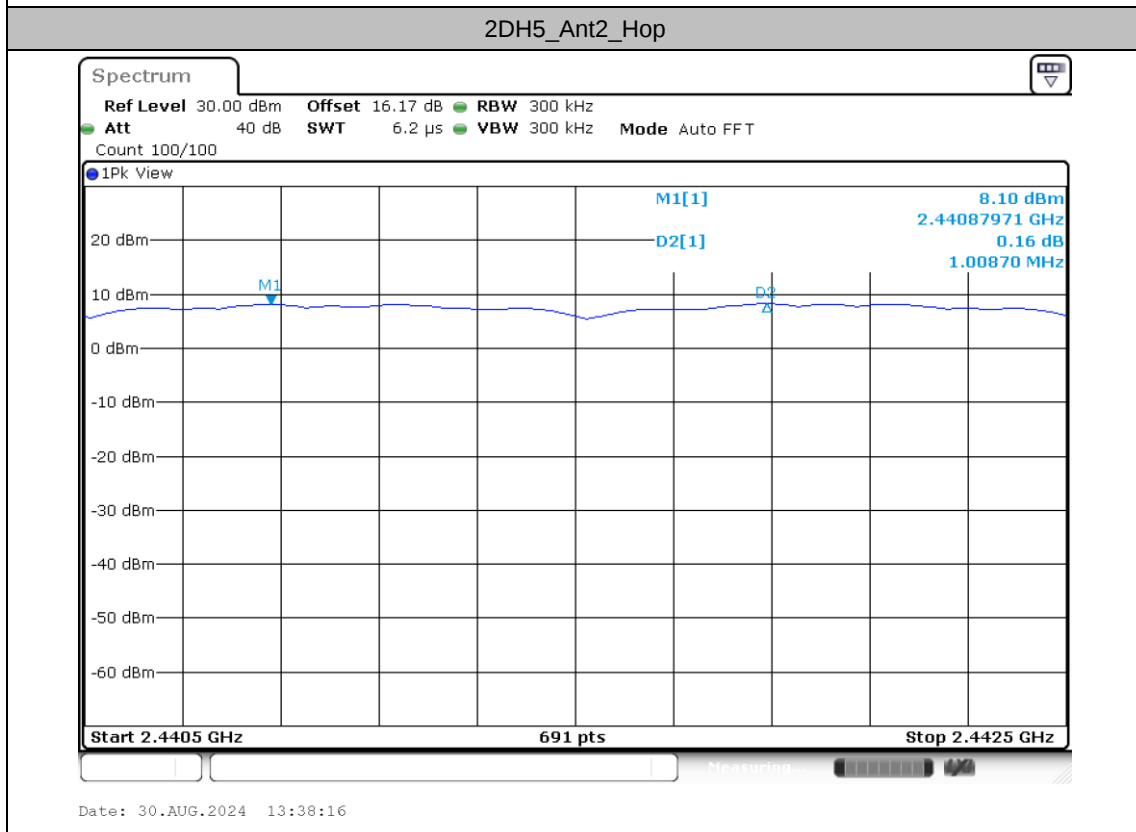
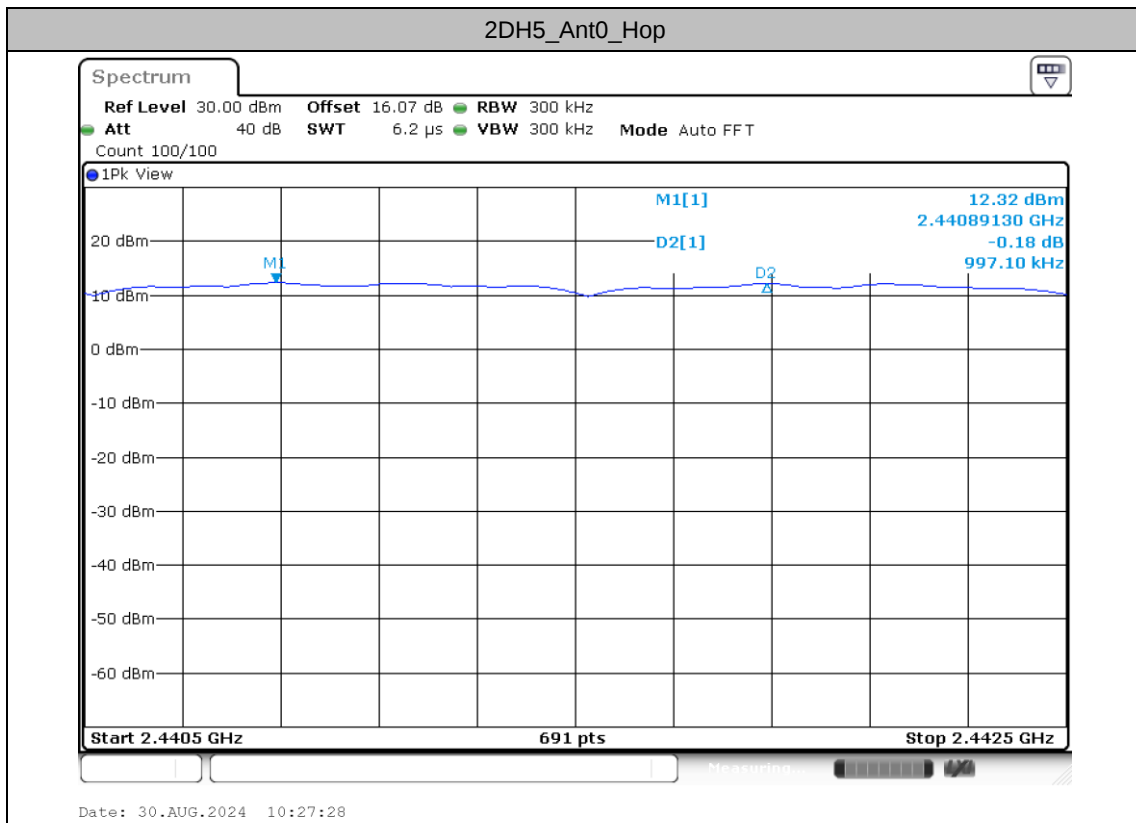
Test Result

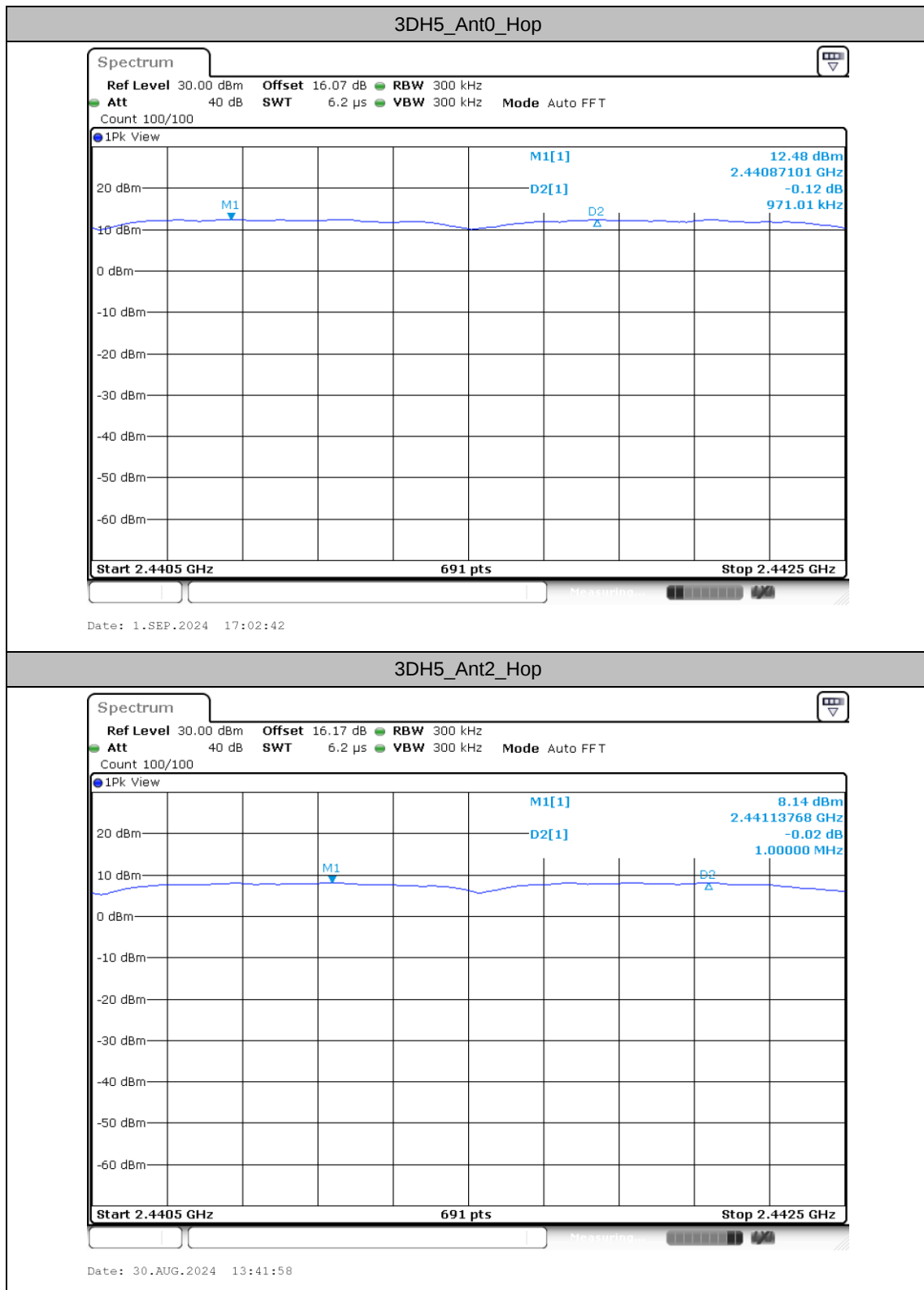
TestMode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant0	Hop	0.994	≥ 0.633	PASS
	Ant2	Hop	1	≥ 0.640	PASS
2DH5	Ant0	Hop	0.997	≥ 0.893	PASS
	Ant2	Hop	1.009	≥ 0.887	PASS
3DH5	Ant0	Hop	0.971	≥ 0.873	PASS
	Ant2	Hop	1	≥ 0.873	PASS



Test Graphs









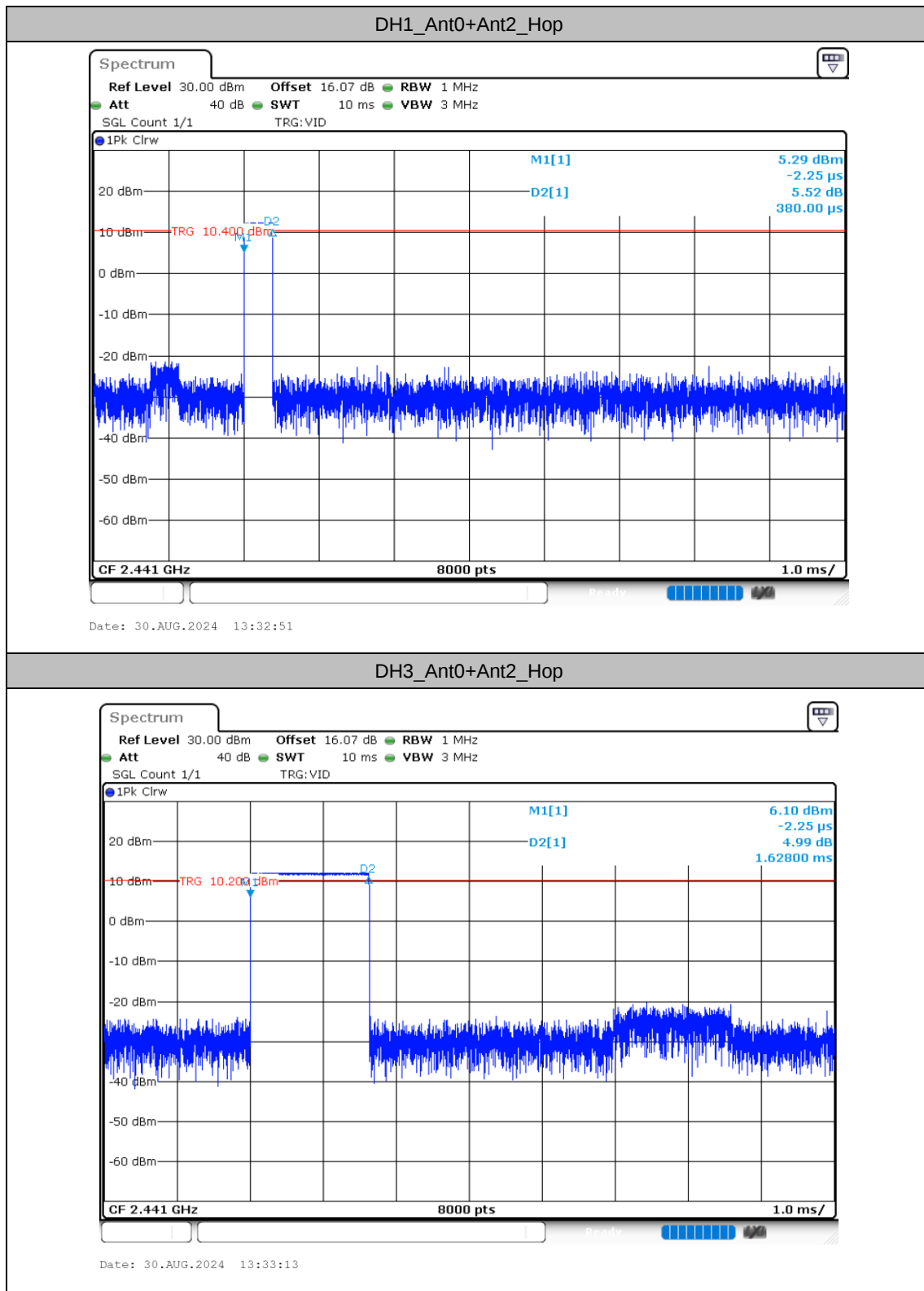
Time of occupancy

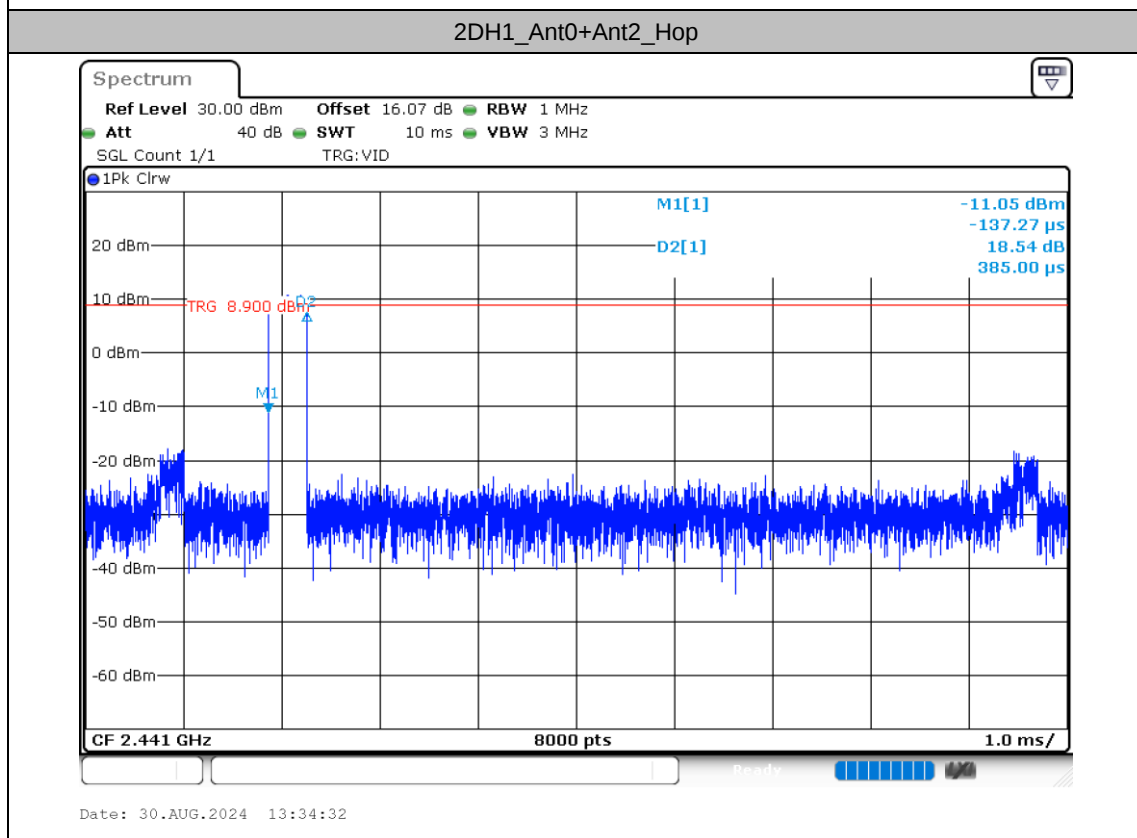
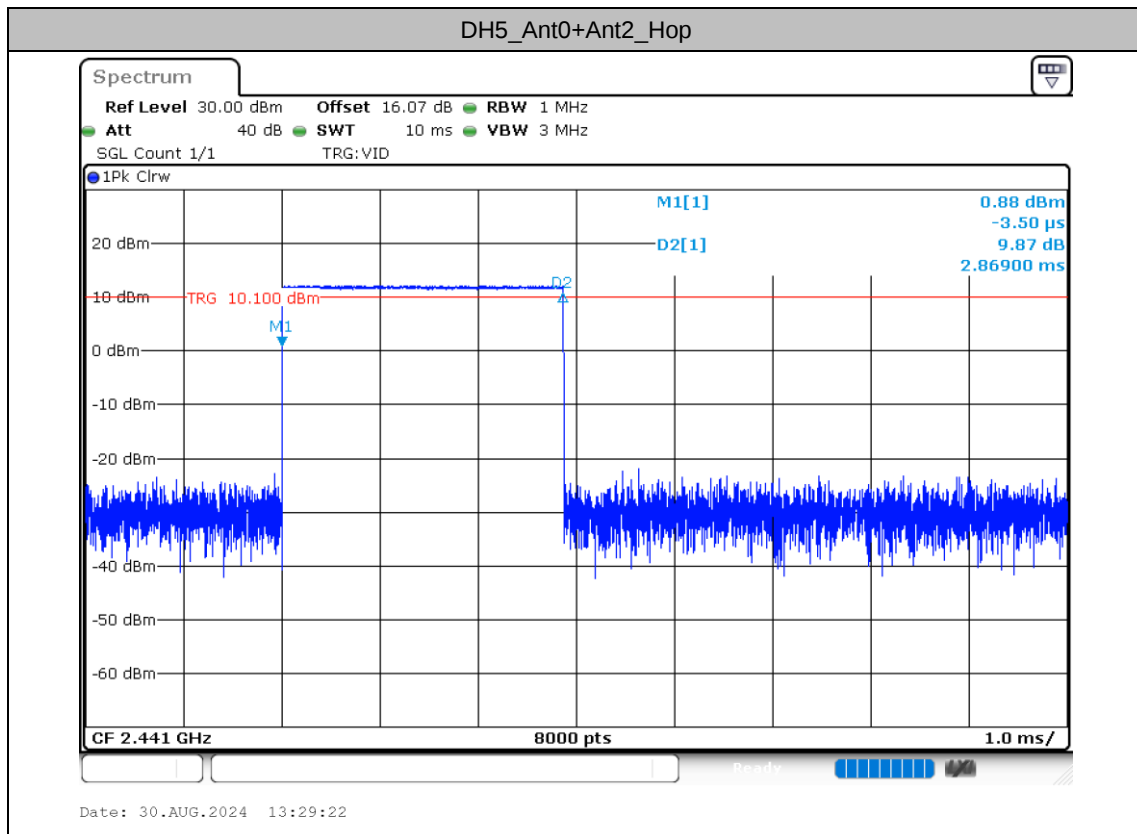
Test Result

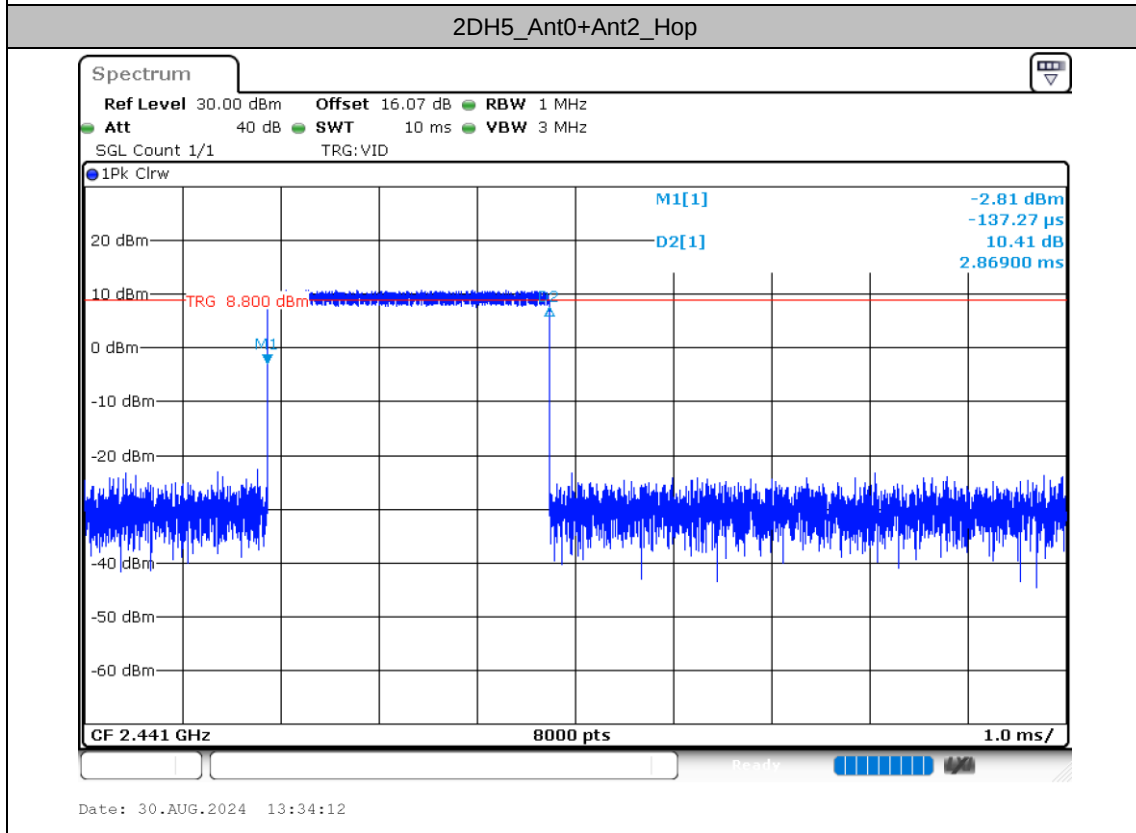
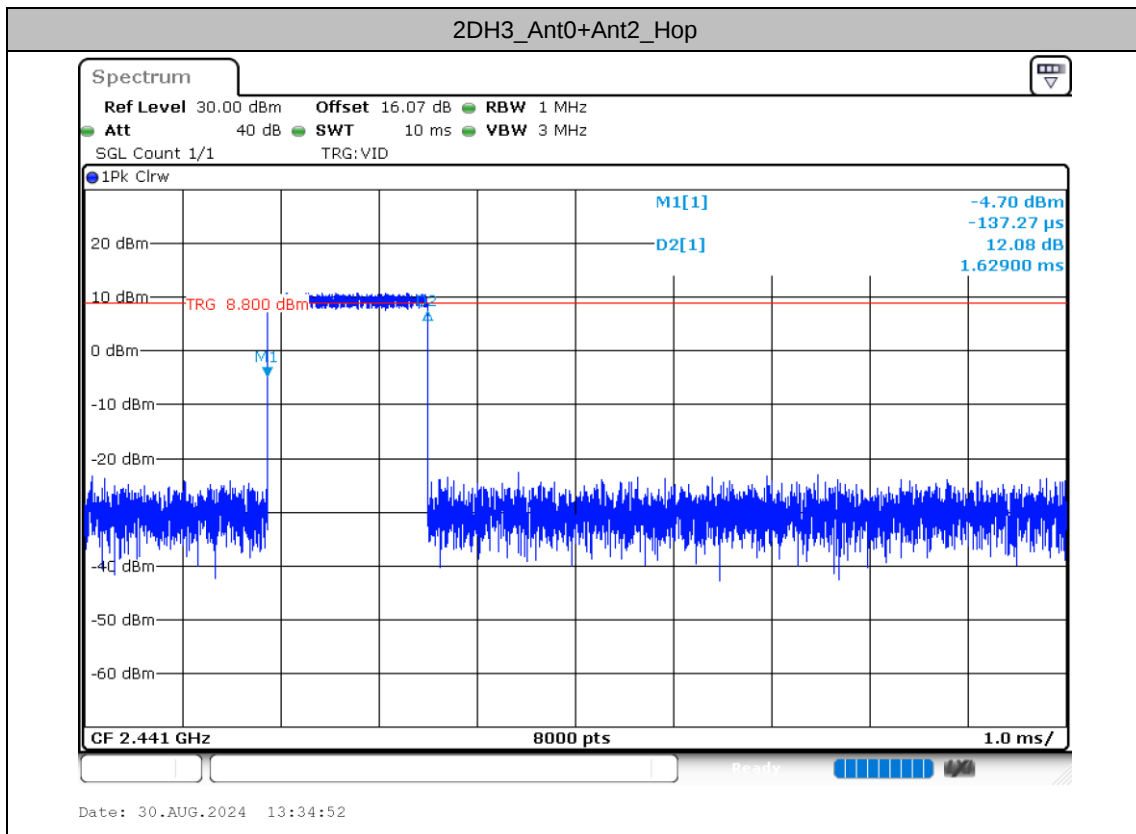
TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant0+Ant2	Hop	0.380	320	0.122	≤0.4	PASS
DH3	Ant0+Ant2	Hop	1.628	160	0.26	≤0.4	PASS
DH5	Ant0+Ant2	Hop	2.869	106.67	0.306	≤0.4	PASS
2DH1	Ant0+Ant2	Hop	0.385	320	0.123	≤0.4	PASS
2DH3	Ant0+Ant2	Hop	1.629	160	0.261	≤0.4	PASS
2DH5	Ant0+Ant2	Hop	2.869	106.67	0.306	≤0.4	PASS
3DH1	Ant0+Ant2	Hop	0.385	320	0.123	≤0.4	PASS
3DH3	Ant0+Ant2	Hop	1.628	160	0.26	≤0.4	PASS
3DH5	Ant0+Ant2	Hop	2.870	106.67	0.306	≤0.4	PASS

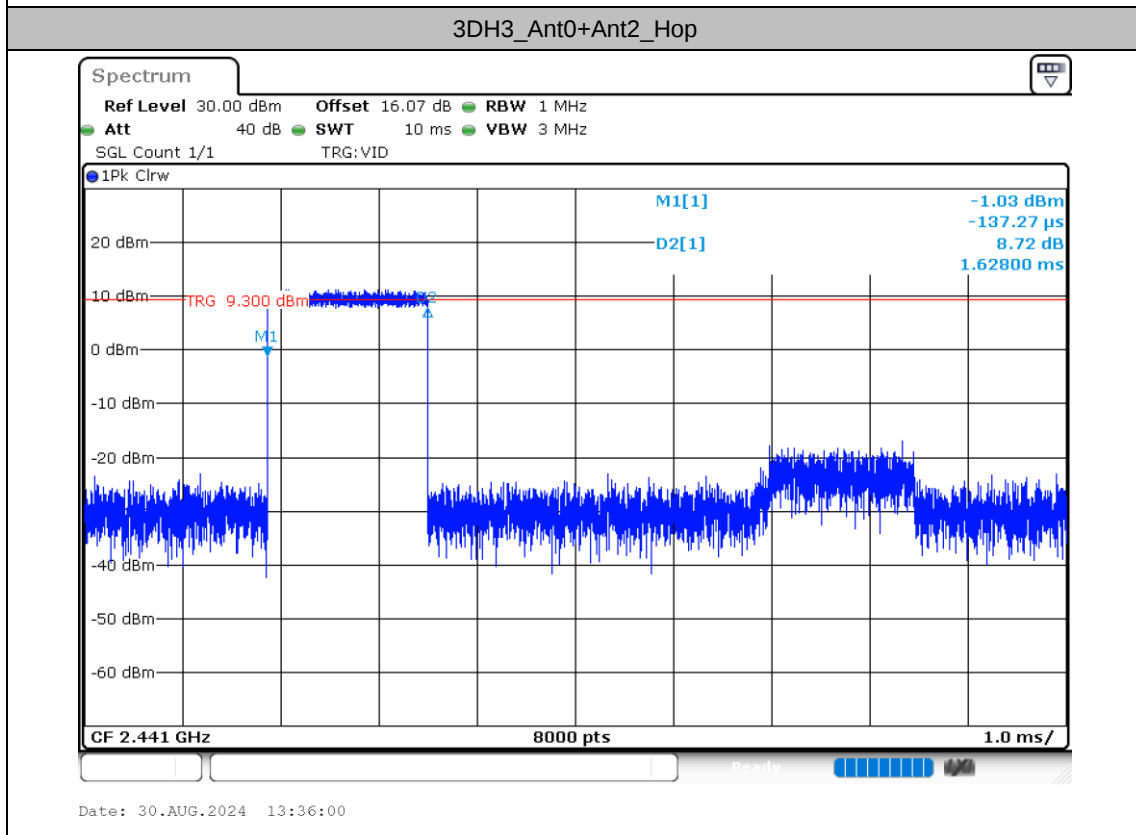
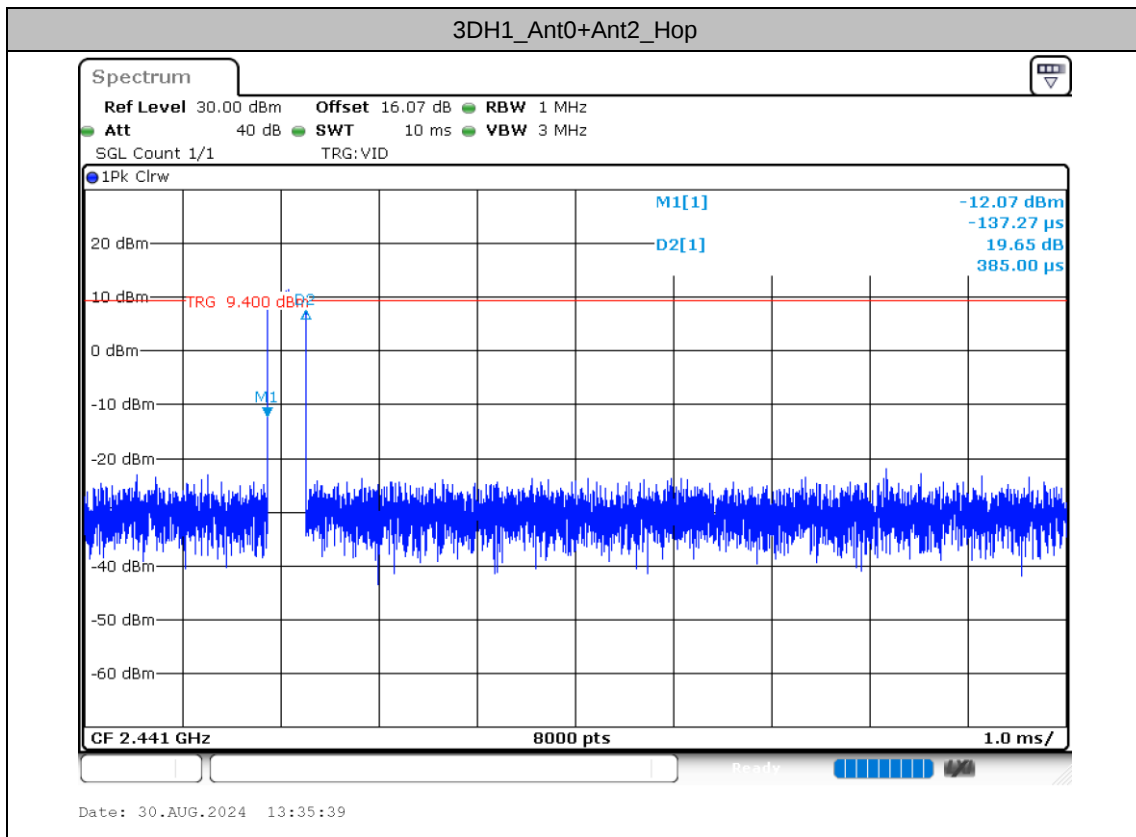


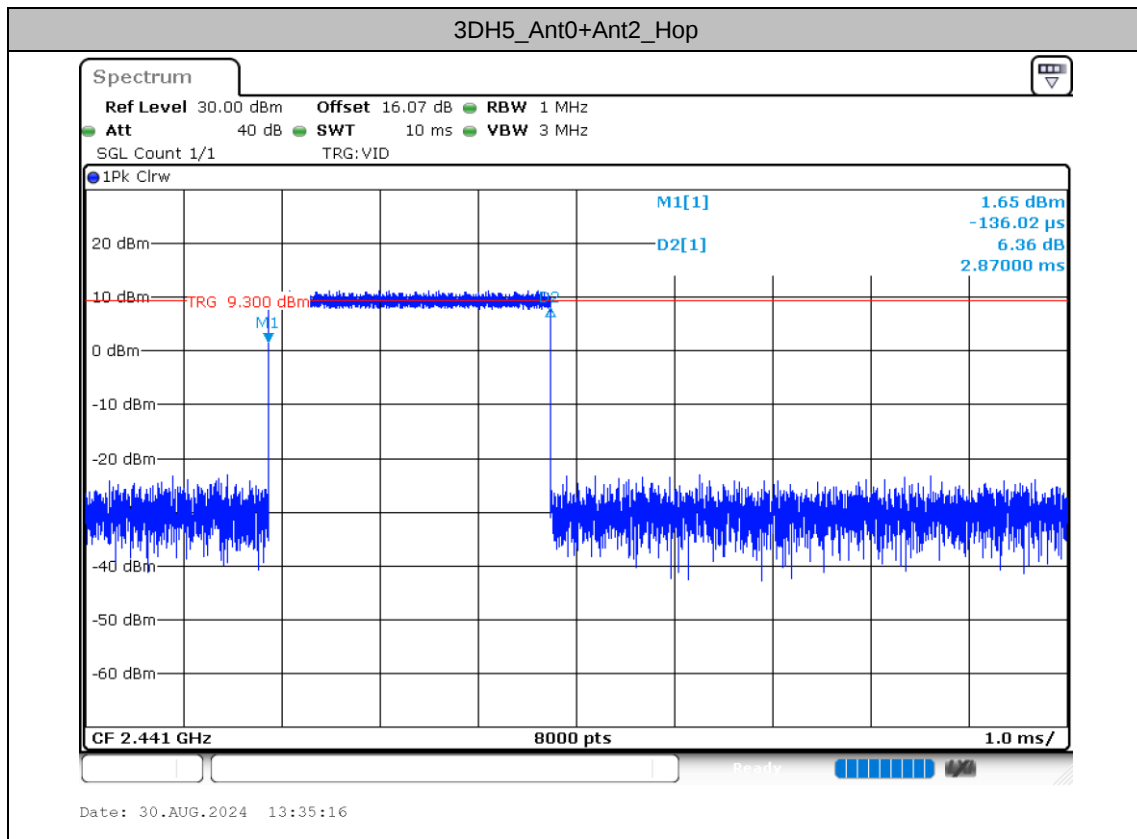
Test Graphs













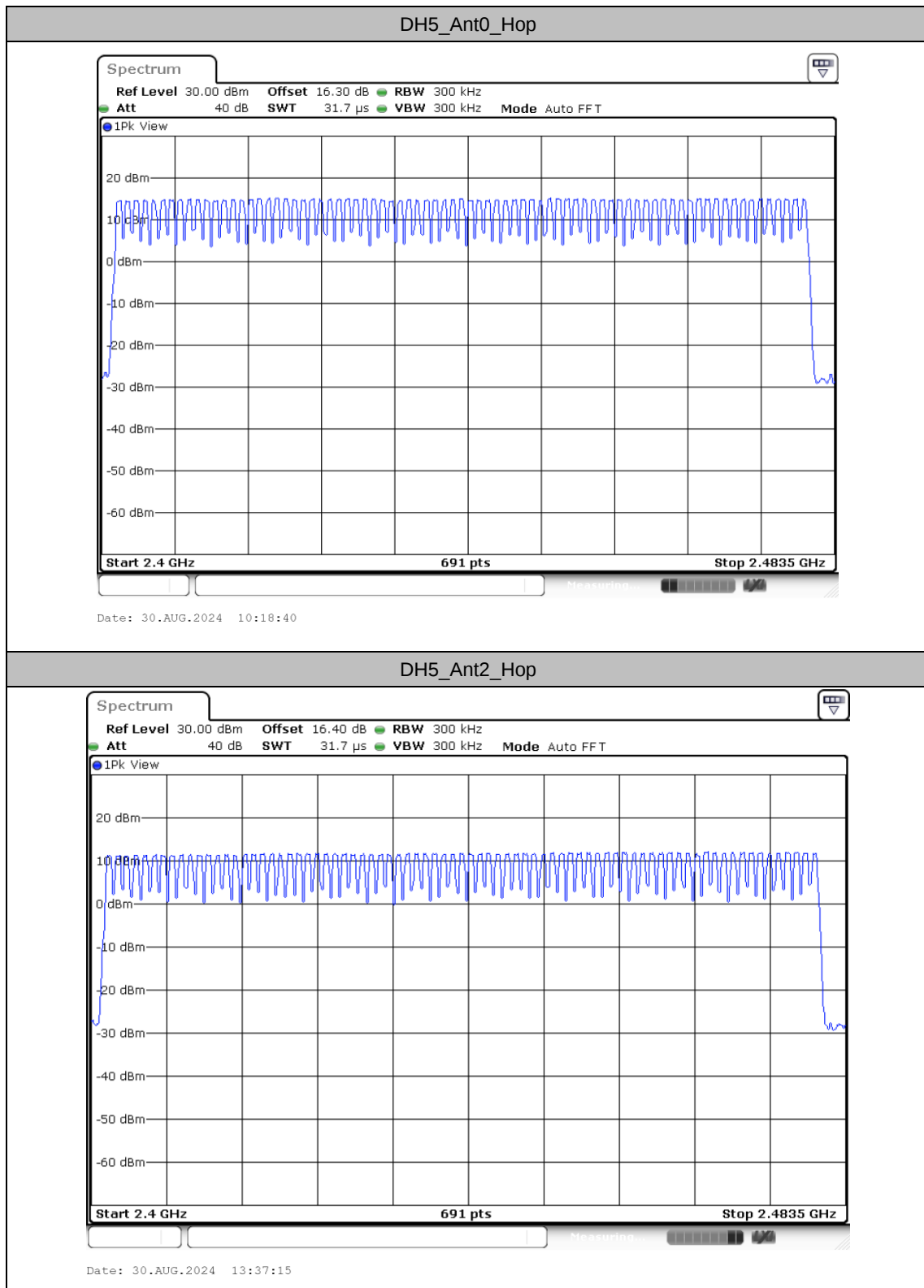
Number of hopping channels

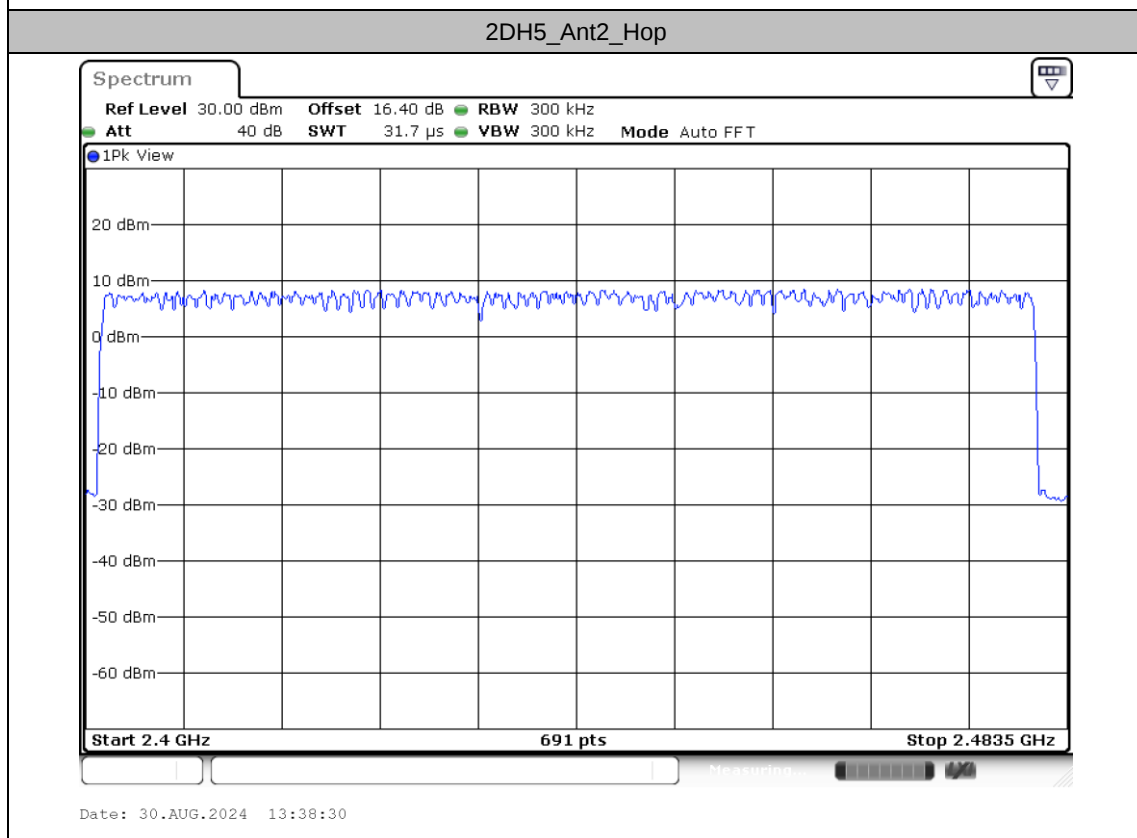
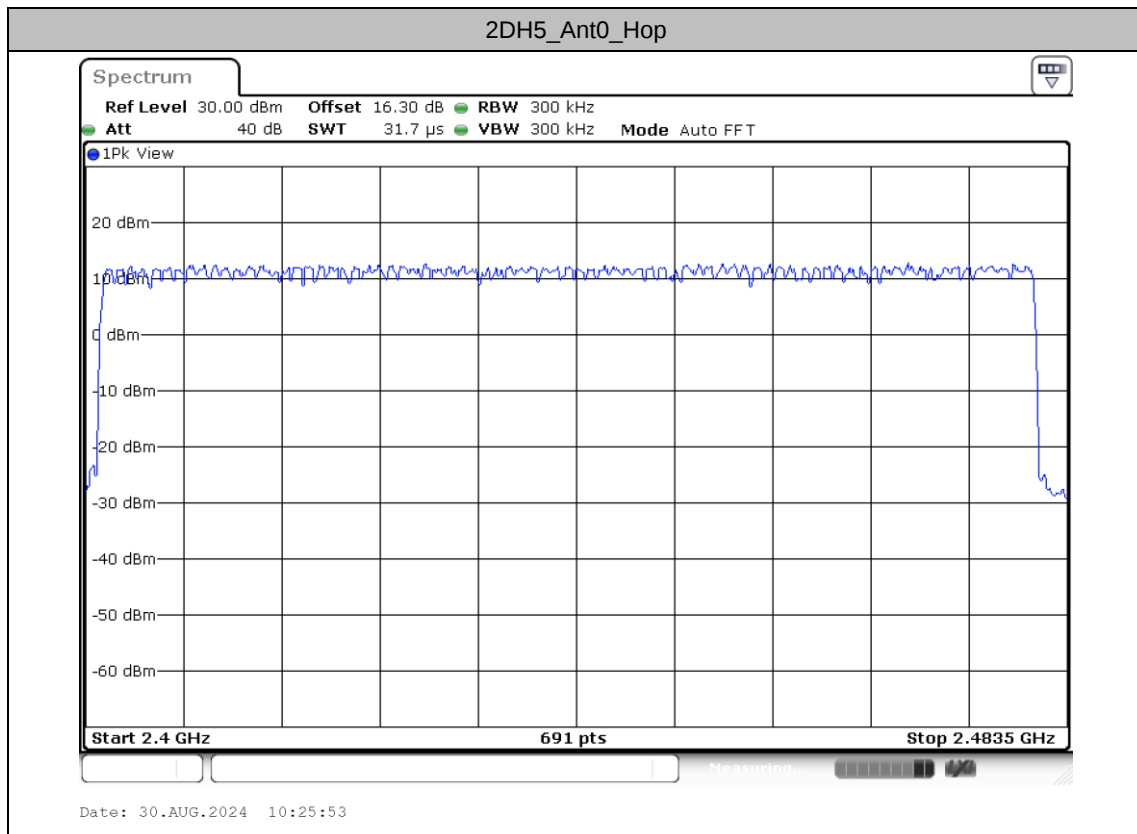
Test Result

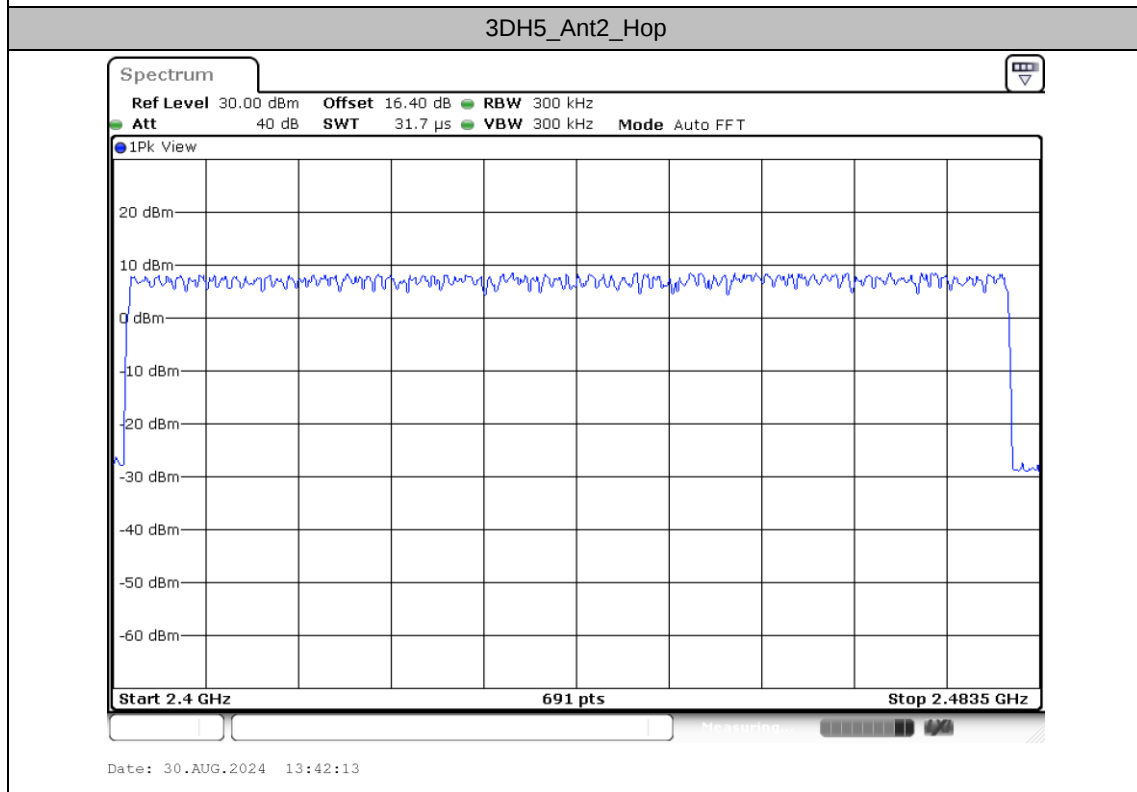
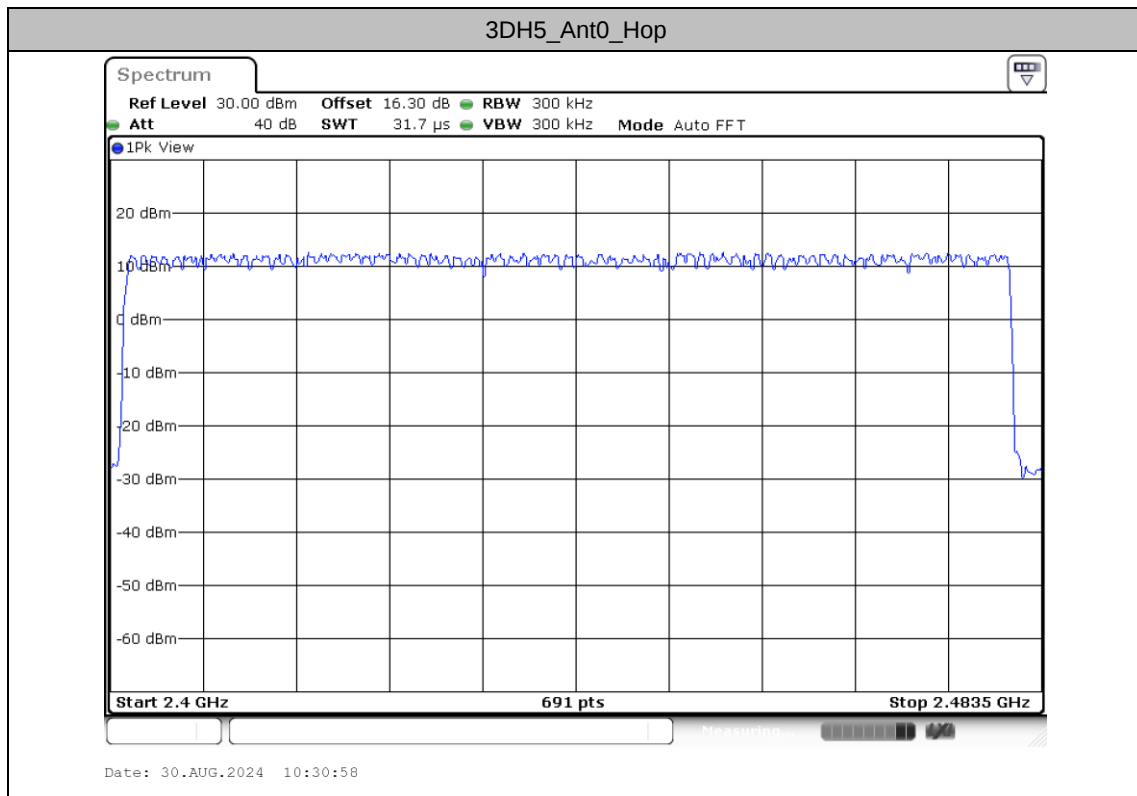
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant0	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS
2DH5	Ant0	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS
3DH5	Ant0	Hop	79	≥15	PASS
	Ant2	Hop	79	≥15	PASS



Test Graphs









Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant0	Low	2402	14.09	-40.18	≤ -5.91	PASS
	Ant2	Low	2402	11.32	-39.7	≤ -8.68	PASS
	Ant0	High	2480	14.58	-39.25	≤ -5.42	PASS
	Ant2	High	2480	11.73	-39.25	≤ -8.27	PASS
	Ant0	Low	Hop_2402	13.98	-40.59	≤ -6.02	PASS
	Ant2	Low	Hop_2402	10.67	-40.49	≤ -9.33	PASS
	Ant0	High	Hop_2480	14.47	-39.43	≤ -5.53	PASS
	Ant2	High	Hop_2480	11.25	-39.69	≤ -8.75	PASS
2DH5	Ant0	Low	2402	11.59	-40.72	≤ -8.41	PASS
	Ant2	Low	2402	7.77	-40.45	≤ -12.23	PASS
	Ant0	High	2480	11.85	-39.71	≤ -8.15	PASS
	Ant2	High	2480	7.98	-39.92	≤ -12.02	PASS
	Ant0	Low	Hop_2402	10.84	-40.42	≤ -9.16	PASS
	Ant2	Low	Hop_2402	6.35	-41.24	≤ -13.65	PASS
	Ant0	High	Hop_2480	10.90	-39.37	≤ -9.1	PASS
	Ant2	High	Hop_2480	7.18	-39.6	≤ -12.82	PASS
3DH5	Ant0	Low	2402	11.65	-40.5	≤ -8.35	PASS
	Ant2	Low	2402	7.77	-40.49	≤ -12.23	PASS
	Ant0	High	2480	11.93	-40.25	≤ -8.07	PASS
	Ant2	High	2480	7.78	-39.28	≤ -12.22	PASS
	Ant0	Low	Hop_2402	9.90	-40.67	≤ -10.1	PASS
	Ant2	Low	Hop_2402	7.00	-40.89	≤ -13	PASS
	Ant0	High	Hop_2480	11.17	-39.89	≤ -8.83	PASS
	Ant2	High	Hop_2480	8.16	-39.69	≤ -11.84	PASS



Test Graphs

