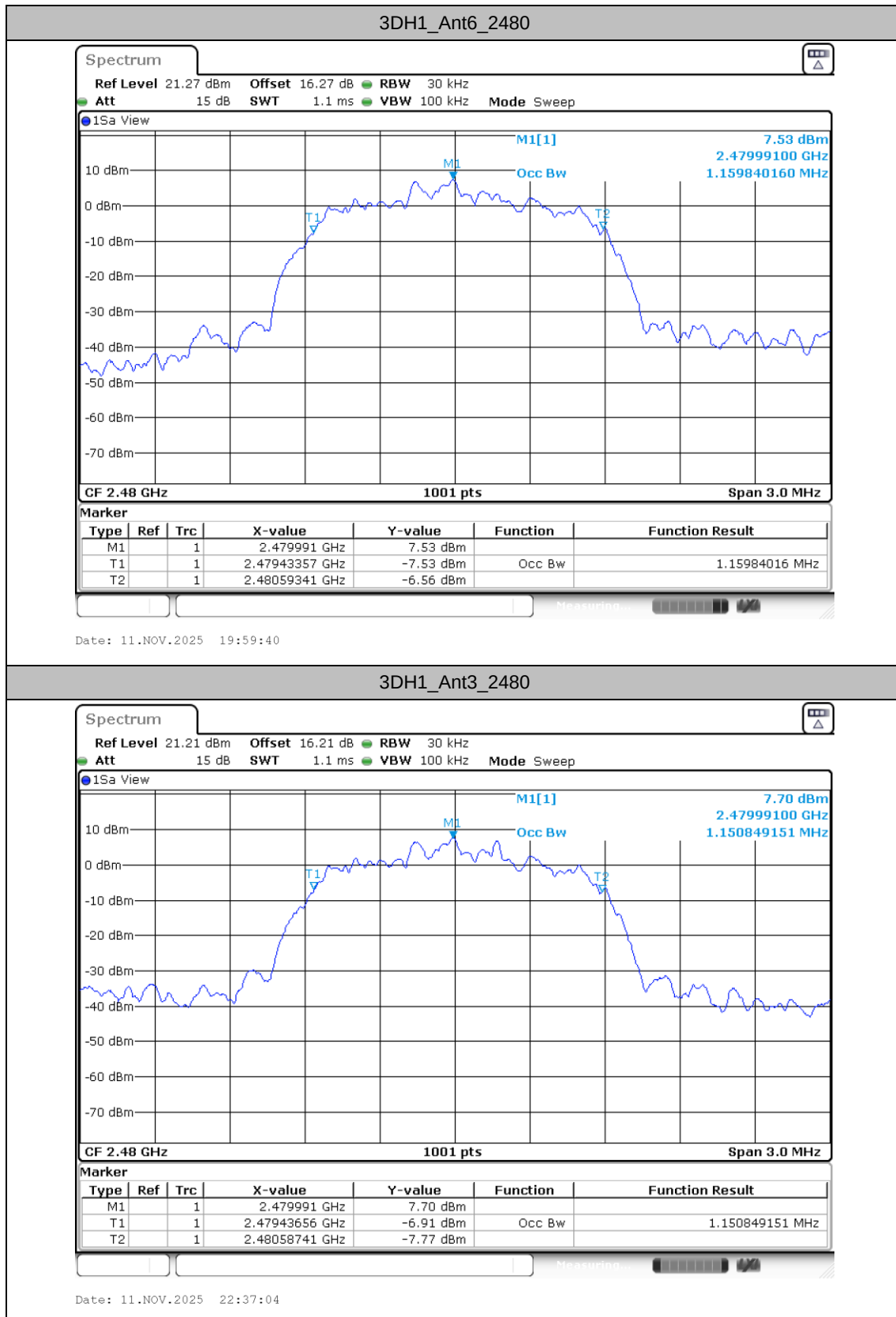






Maximum conducted output power

Test Result Peak

TestMode	CH.	Peak Power (dBm)	Peak Power (dBm)	Peak Power (dBm)	Power Limit (dBm)	Pass/Fail	Power Setting
		Ant 6	Ant 3	Ant 14+7			
DH5	0	13.32	13.11	16.23	20.97	Pass	Default
	39	14.58	14.05	17.33	20.97	Pass	Default
	78	13.92	12.43	16.25	20.97	Pass	Default
2DH1	0	10.39	11.03	13.73	20.97	Pass	Default
	39	11.97	12.62	15.32	20.97	Pass	Default
	78	10.62	10.32	13.48	20.97	Pass	Default
3DH1	0	10.91	11.62	14.29	20.97	Pass	Default
	39	12.11	12.81	15.48	20.97	Pass	Default
	78	11.22	10.85	14.05	20.97	Pass	Default



Test Result Average

TestMode	CH.	Avg Power (dBm)	Avg Power (dBm)	Avg Power (dBm)	Power Setting
		Ant 6	Ant 3	Ant 6+3	
DH5	0	13.27	13.07	16.18	Default
	39	14.46	13.90	17.20	Default
	78	13.67	12.38	16.08	Default
2DH1	0	8.29	8.80	11.56	Default
	39	9.89	10.28	13.10	Default
	78	7.80	8.20	11.01	Default
3DH1	0	8.14	8.86	11.53	Default
	39	9.57	10.23	12.92	Default
	78	7.81	8.23	11.04	Default



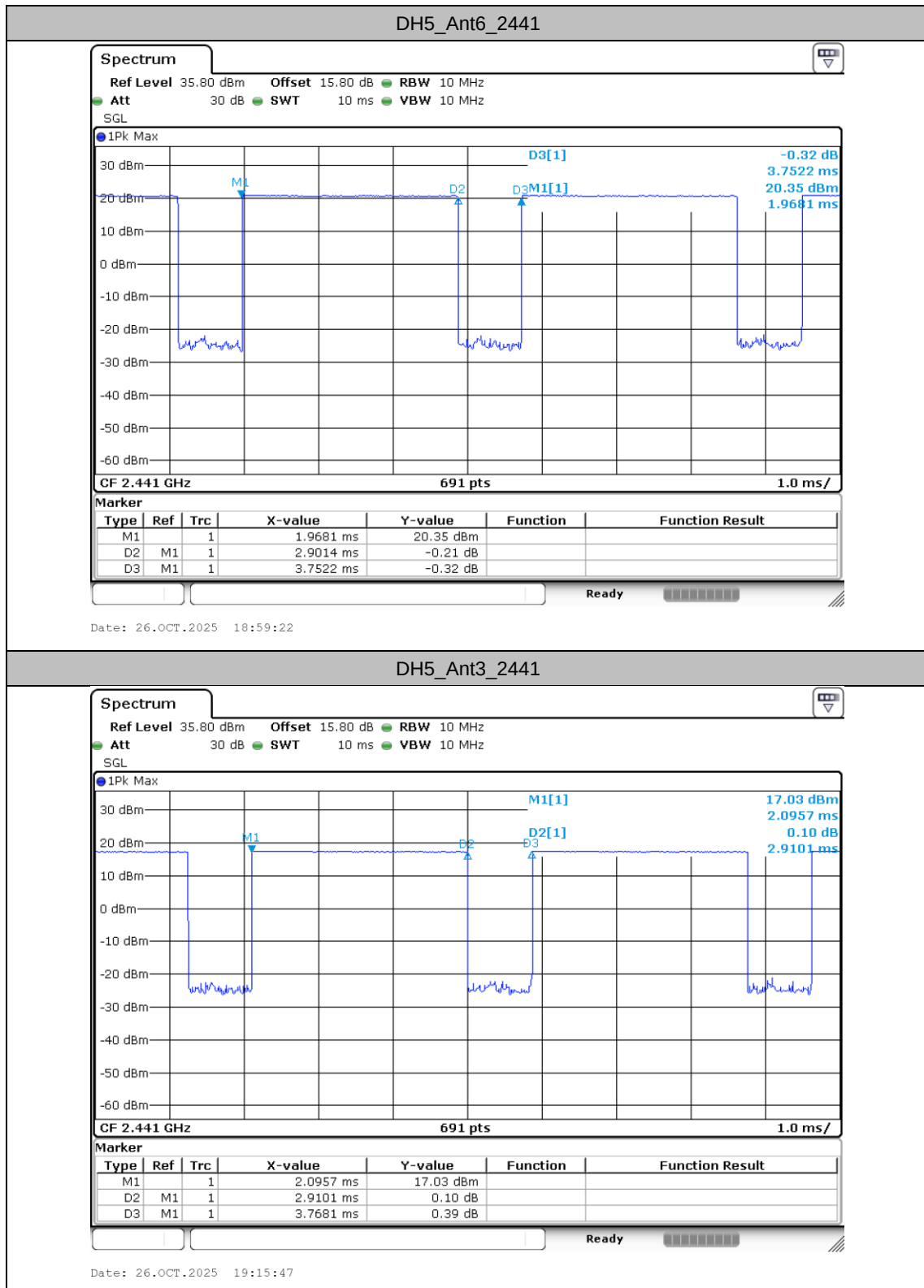
Time of occupancy

Test Result

TestMode	Antenna	Hopping Channel Number Rate	Hops Over Occupancy Time(hops)	Package Transfer Time (msec) (MHz)	Dwell Time (sec)	Limits (sec)	Pass/Fail
Normal	Ant 6	79	106.67	2.9014	0.31	0.4	Pass
AFH	Ant 6	20	53.33	2.9014	0.15	0.4	Pass
Normal	Ant 3	79	106.67	2.9101	0.31	0.4	Pass
AFH	Ant 3	20	53.33	2.9101	0.16	0.4	Pass



Test Graphs





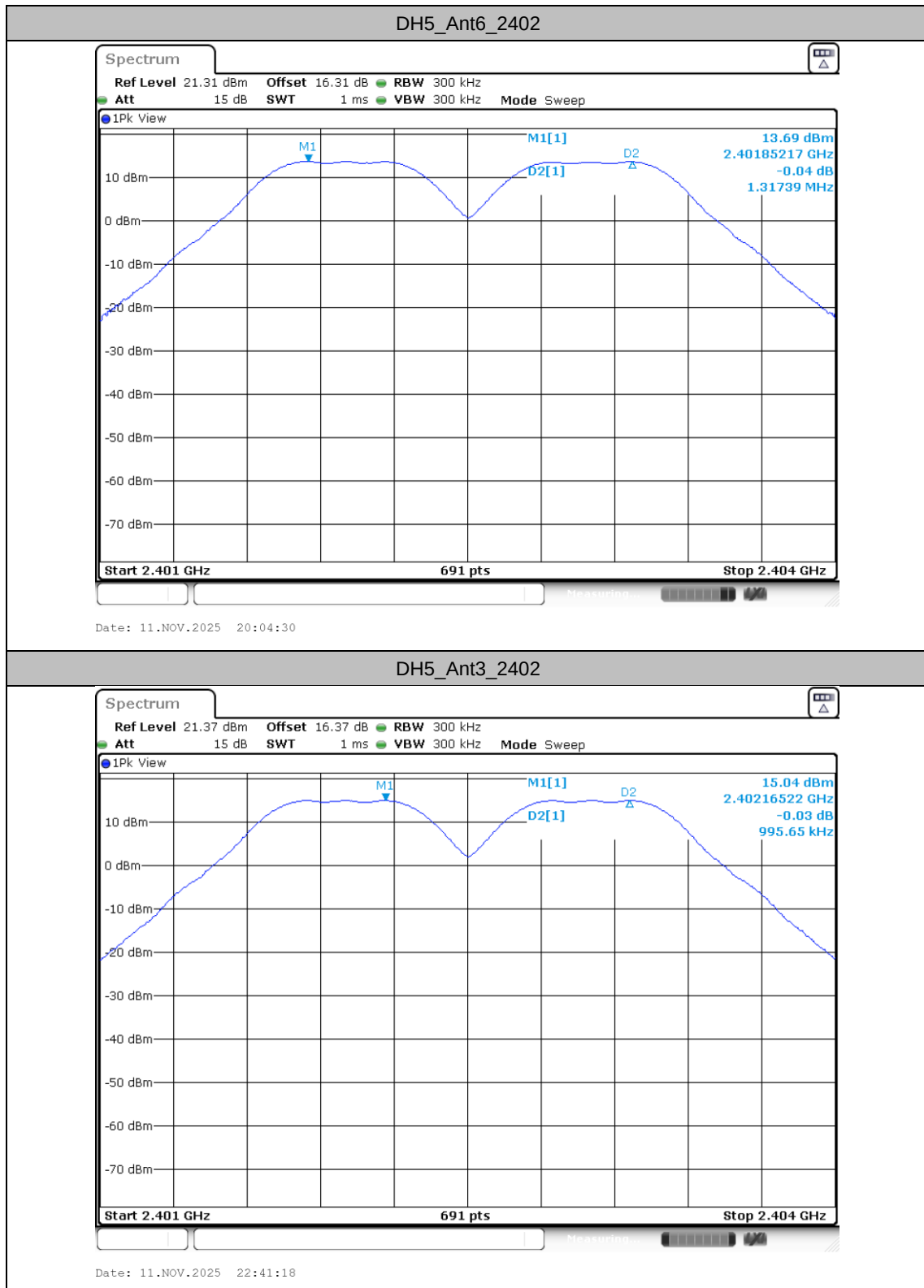
Carrier frequency separation

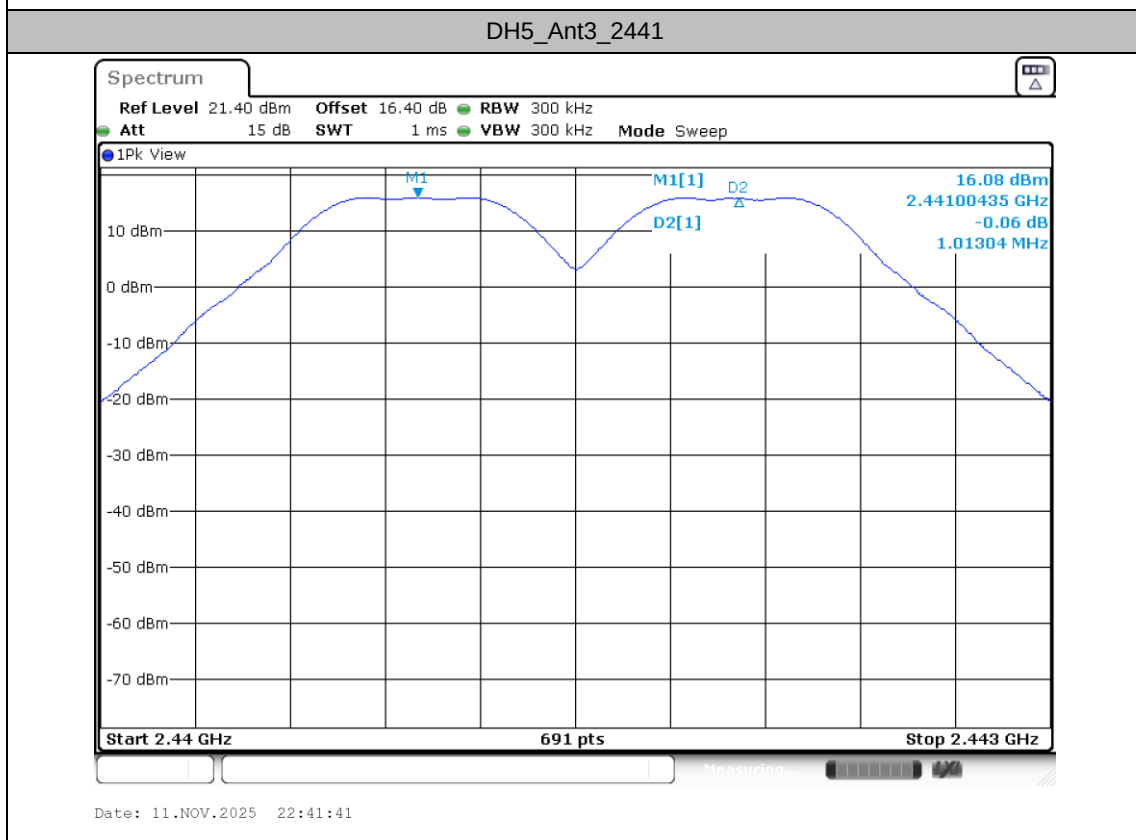
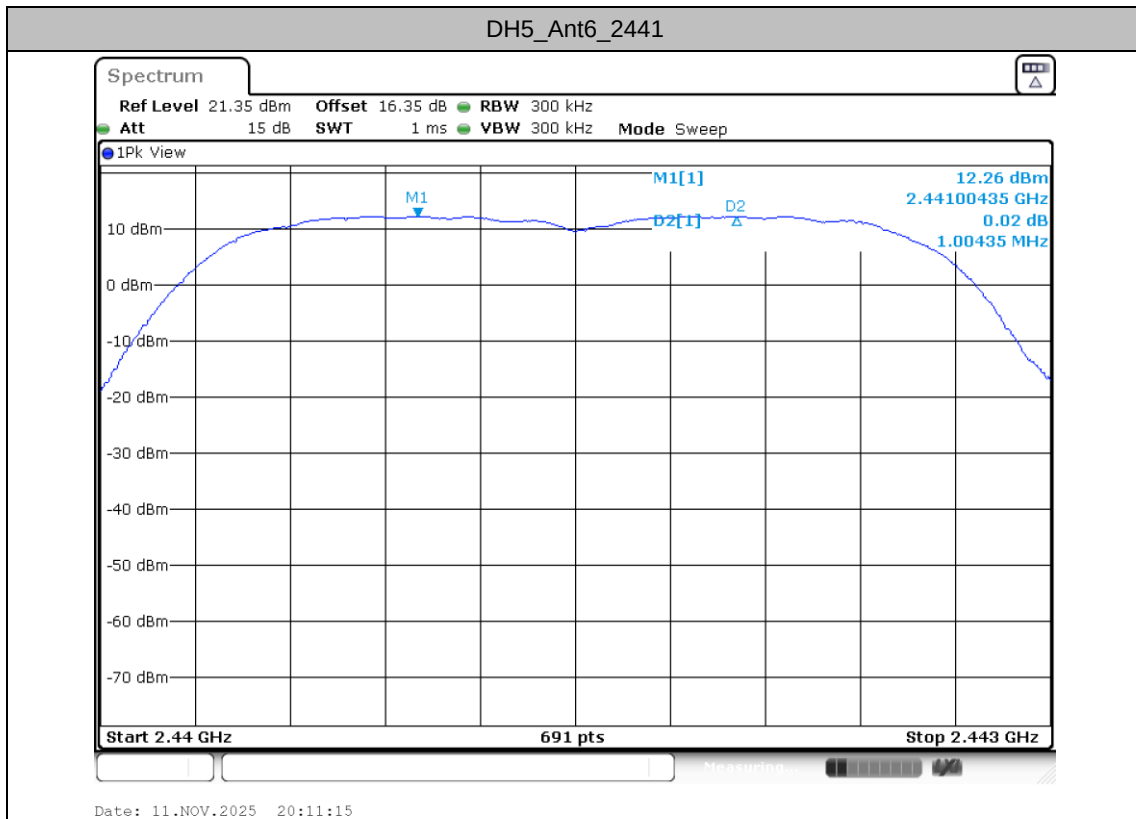
Test Result

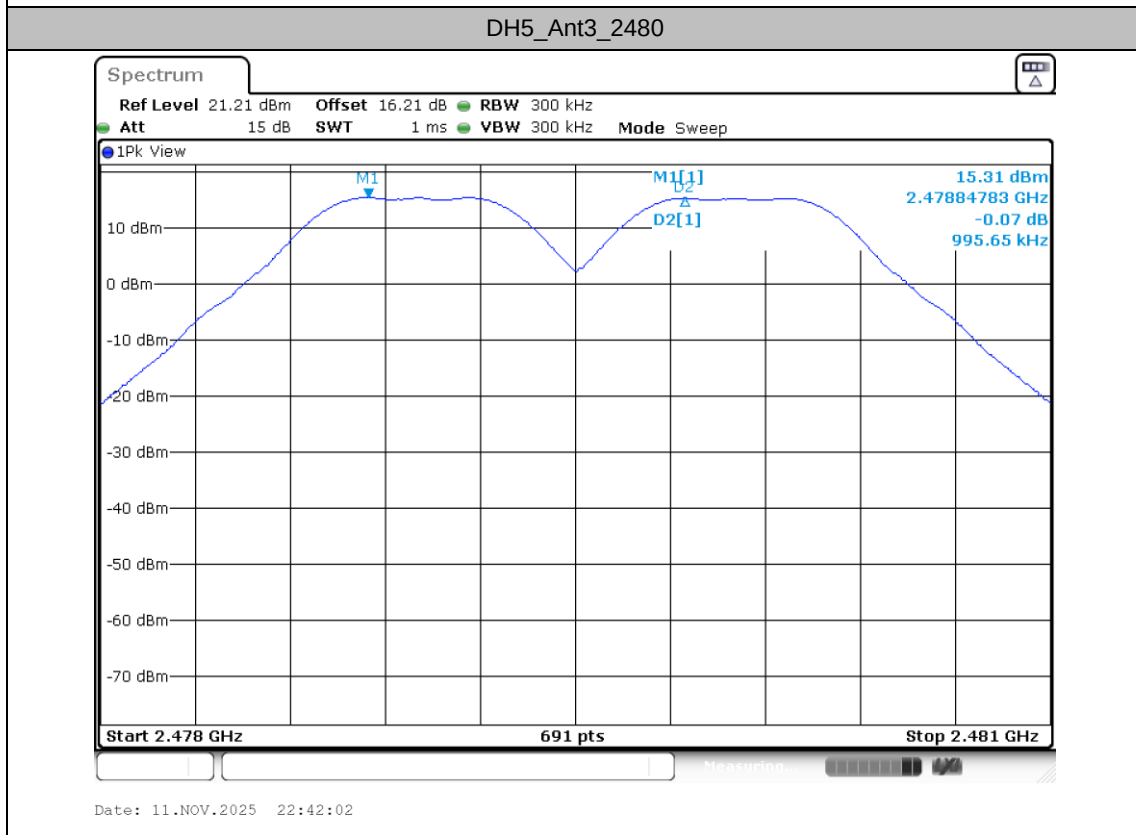
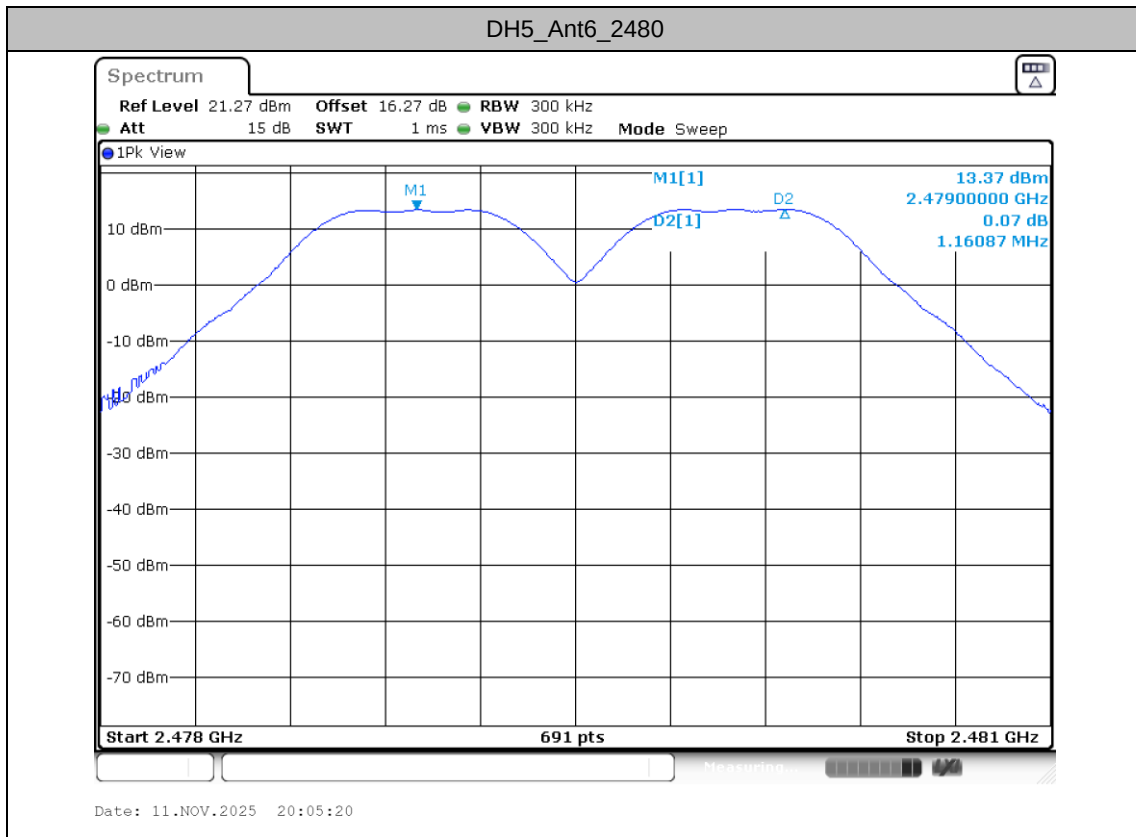
TestMode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant6	2402	1.317	≥ 0.633	PASS
	Ant3	2402	0.996	≥ 0.633	PASS
	Ant6	2441	1.004	≥ 0.633	PASS
	Ant3	2441	1.013	≥ 0.633	PASS
	Ant6	2480	1.161	≥ 0.633	PASS
	Ant3	2480	0.996	≥ 0.633	PASS
2DH1	Ant6	2402	1.004	≥ 0.867	PASS
	Ant3	2402	1.004	≥ 0.867	PASS
	Ant6	2441	1	≥ 0.867	PASS
	Ant3	2441	1.017	≥ 0.867	PASS
	Ant6	2480	1.004	≥ 0.867	PASS
	Ant3	2480	1.009	≥ 0.867	PASS
3DH1	Ant6	2402	0.996	≥ 0.847	PASS
	Ant3	2402	1.013	≥ 0.847	PASS
	Ant6	2441	0.996	≥ 0.847	PASS
	Ant3	2441	1	≥ 0.840	PASS
	Ant6	2480	1	≥ 0.847	PASS
	Ant3	2480	0.996	≥ 0.840	PASS

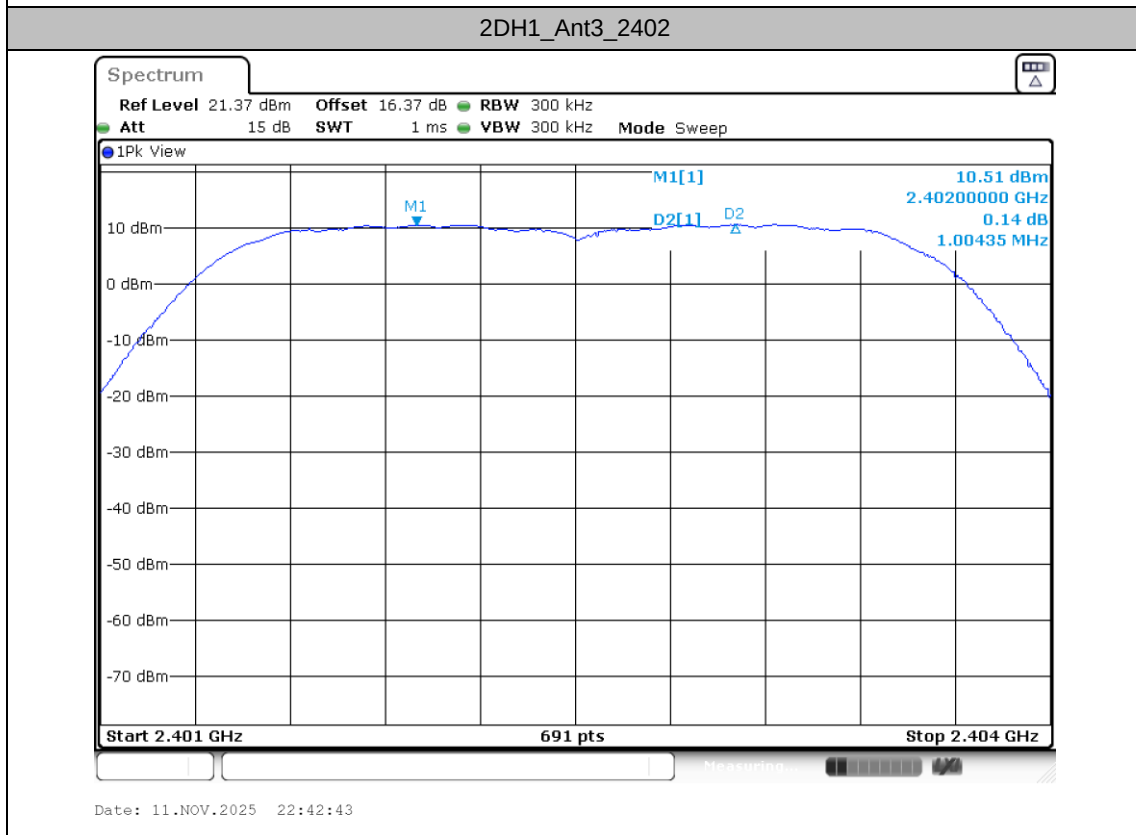
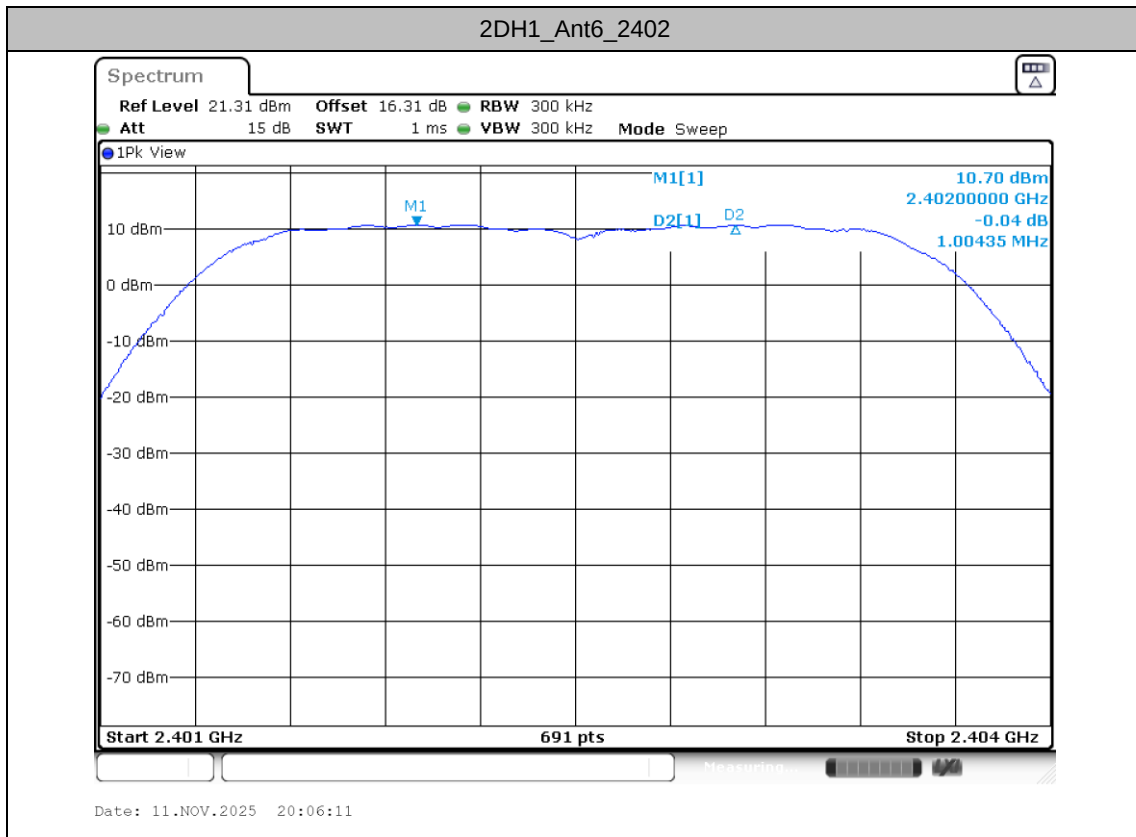


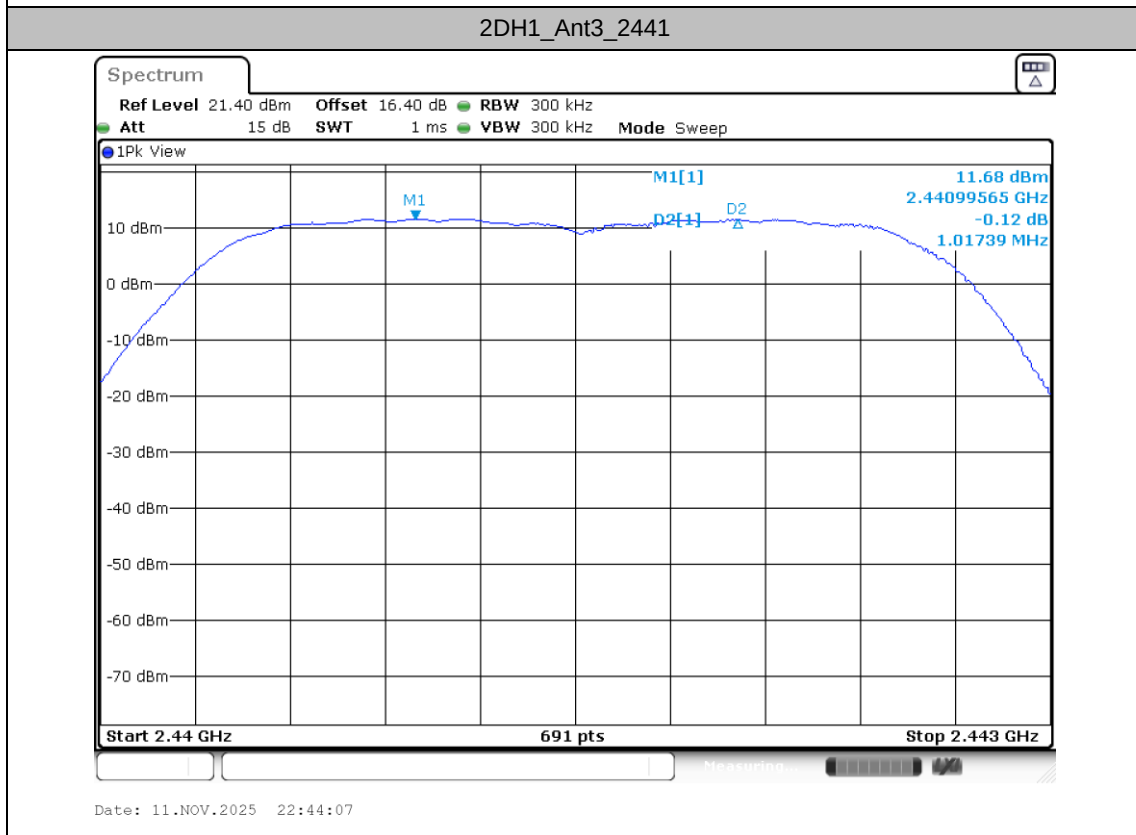
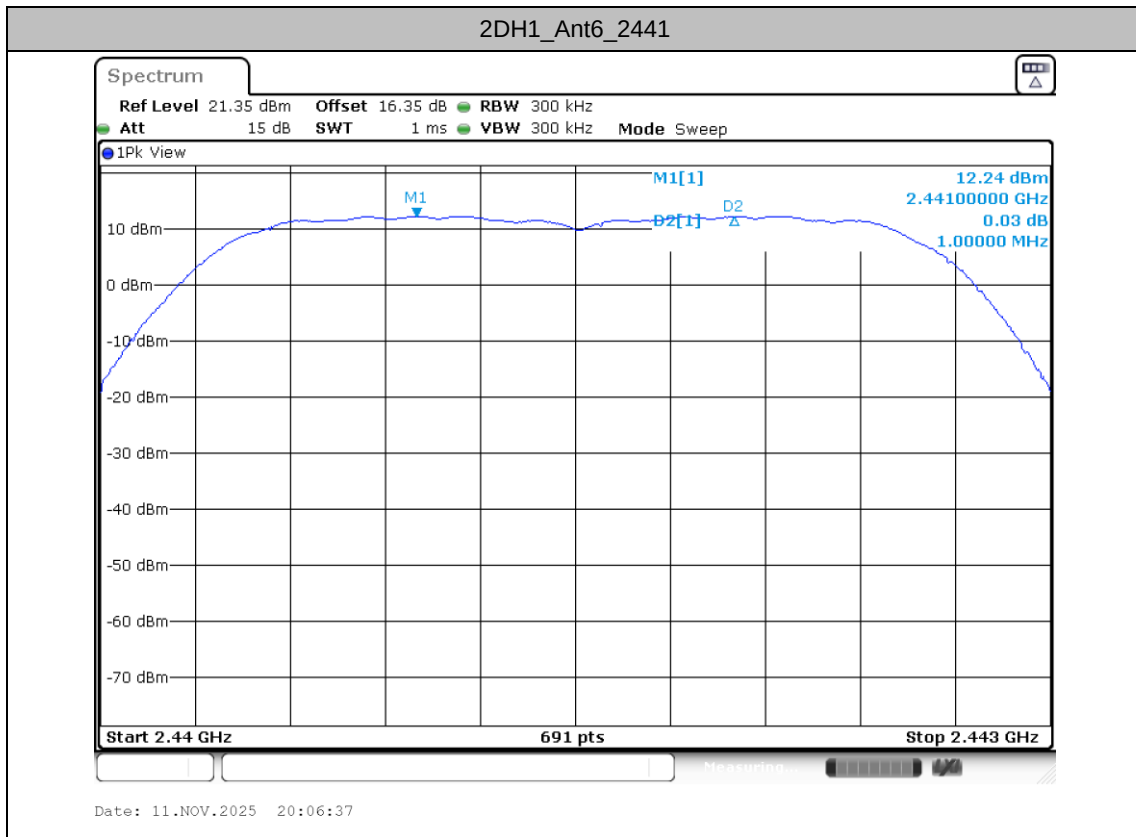
Test Graphs

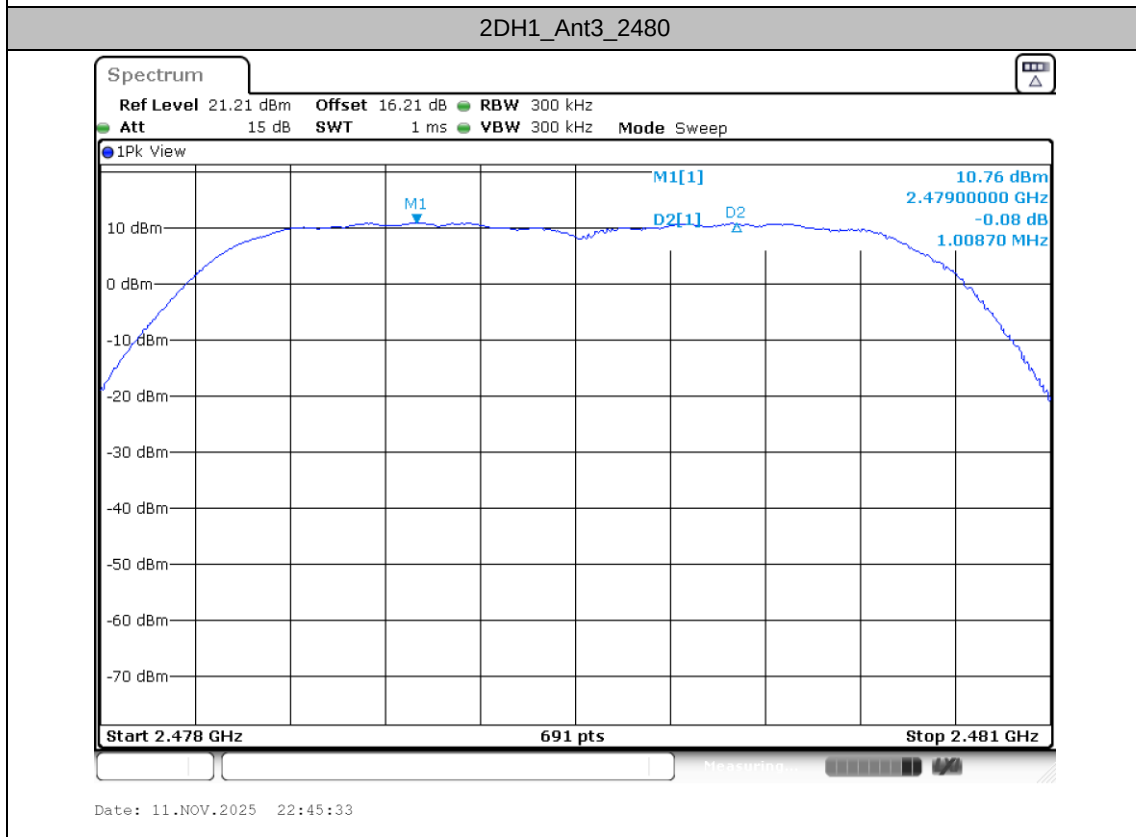
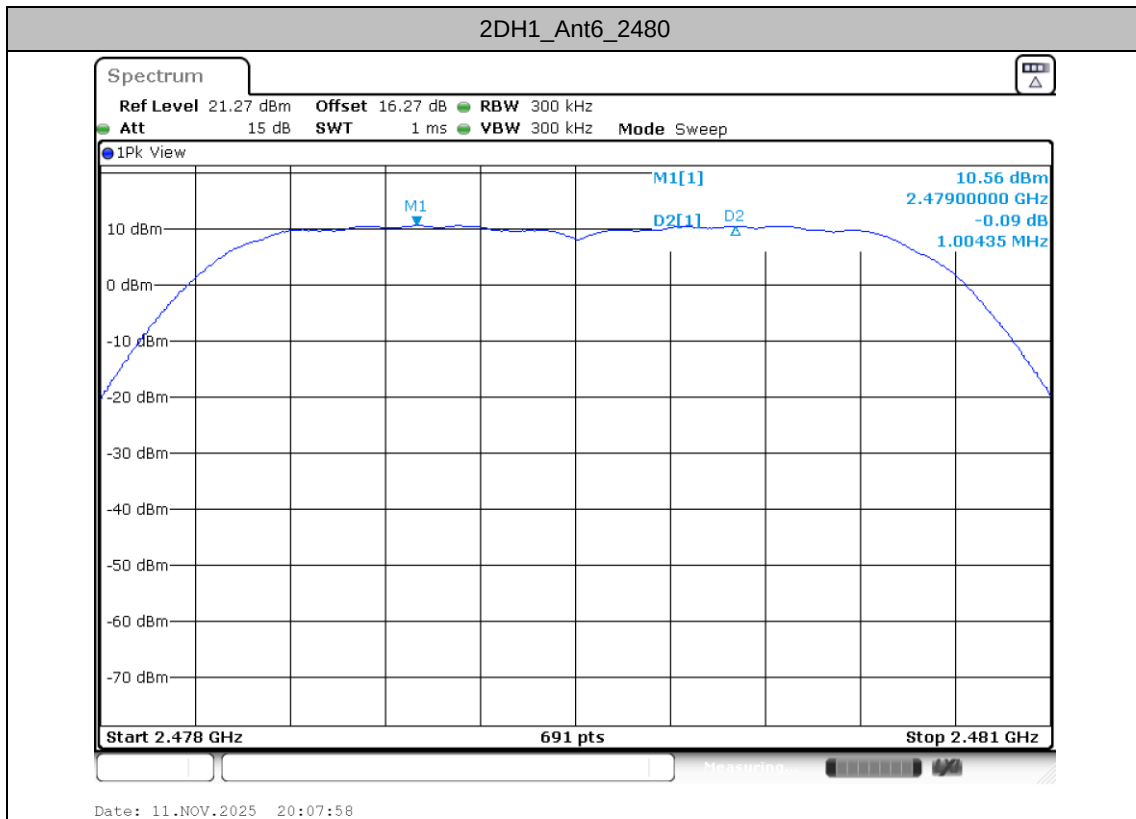


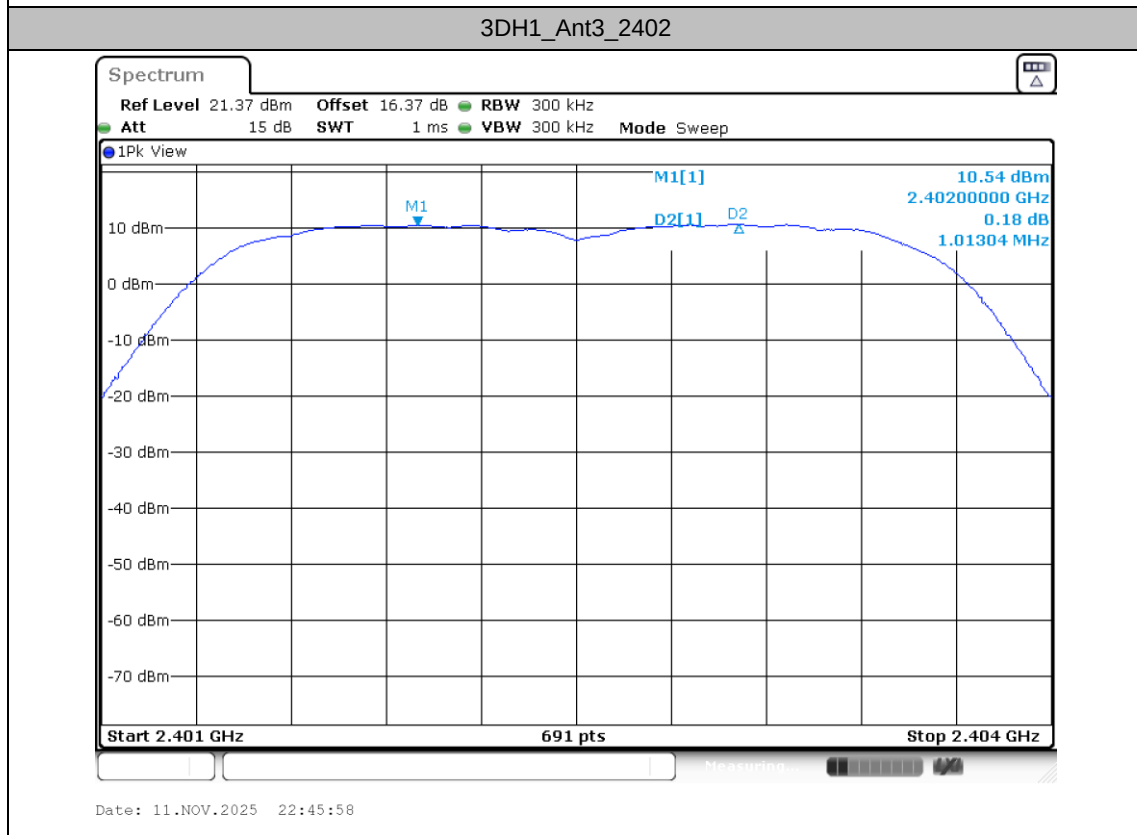
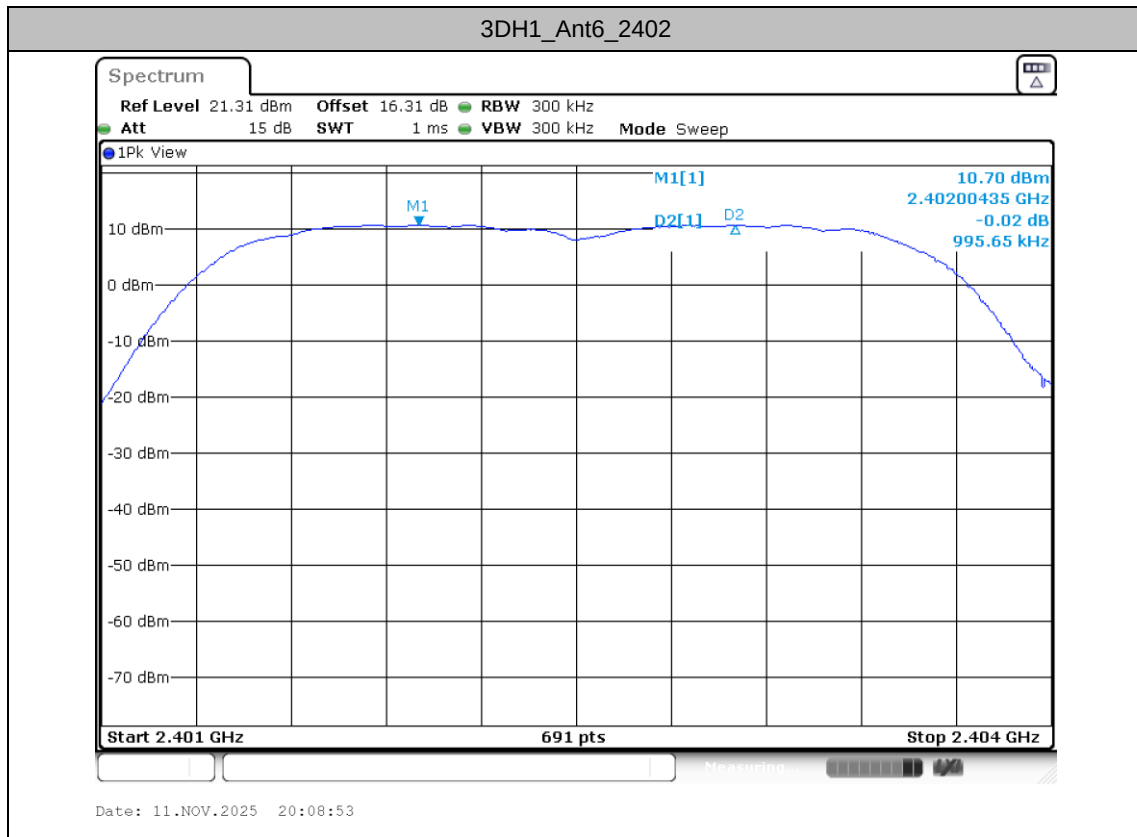


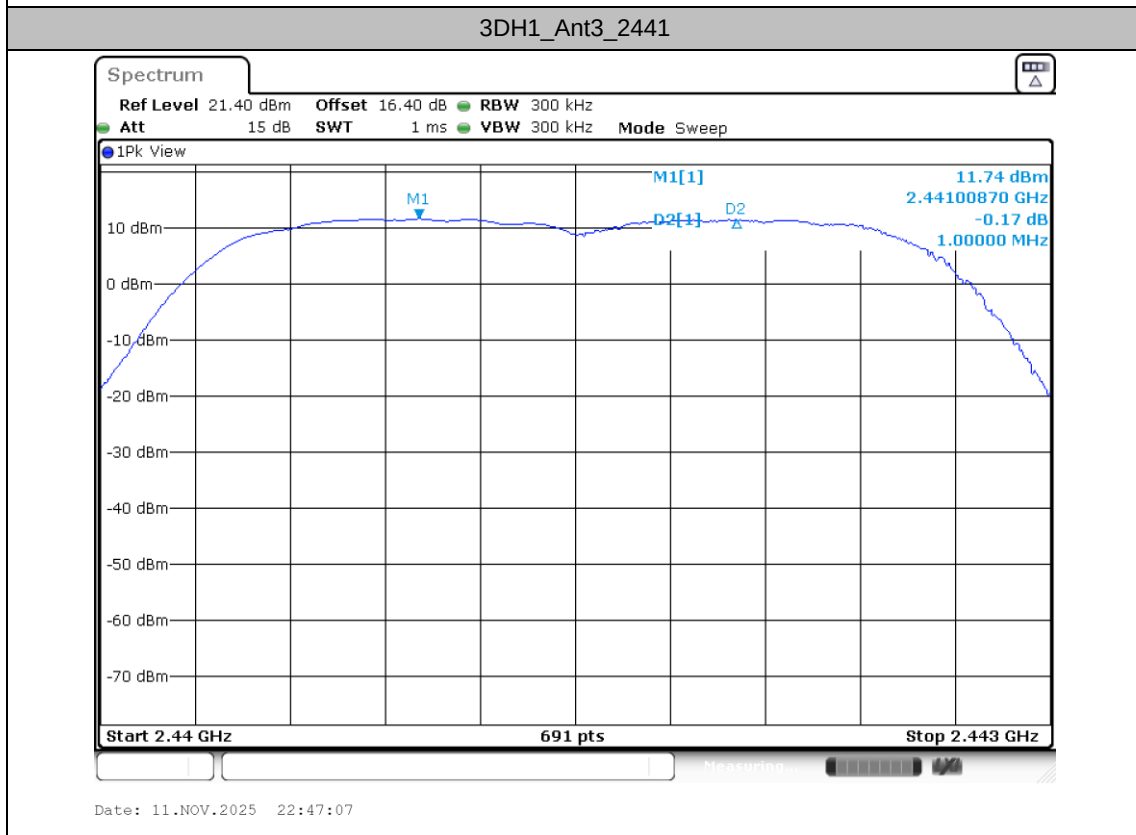
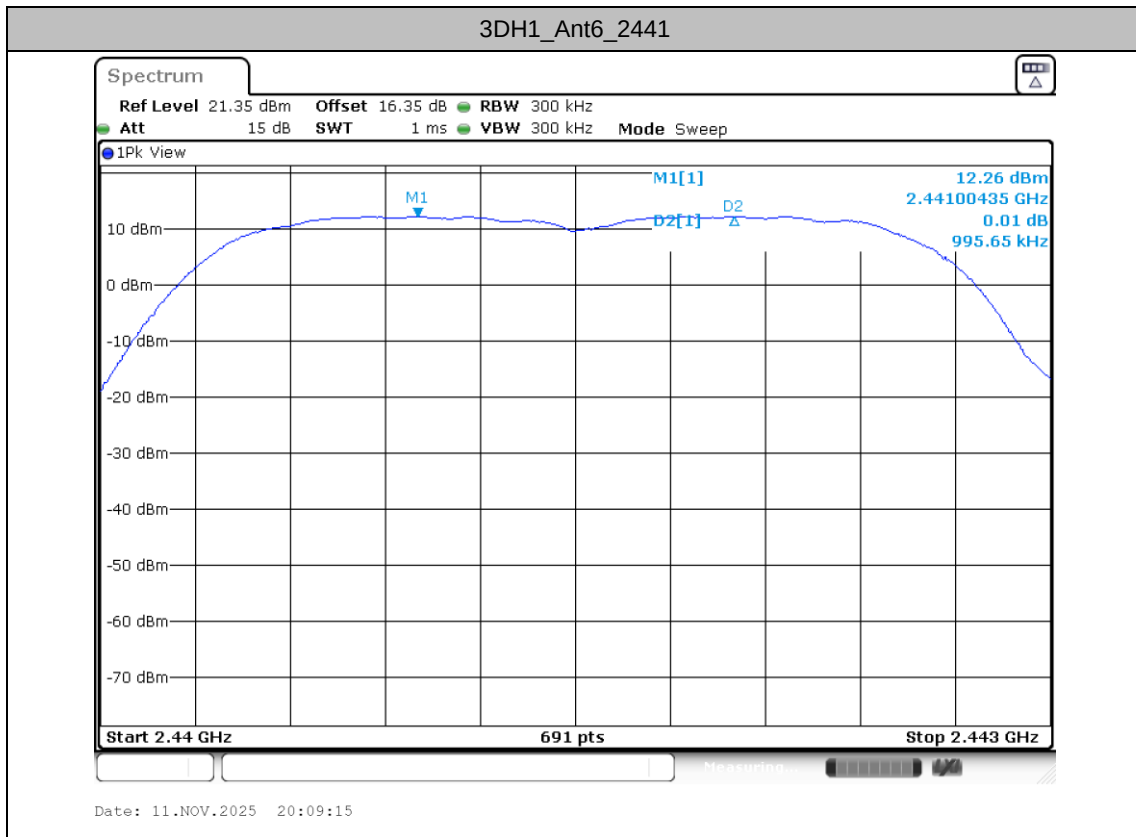


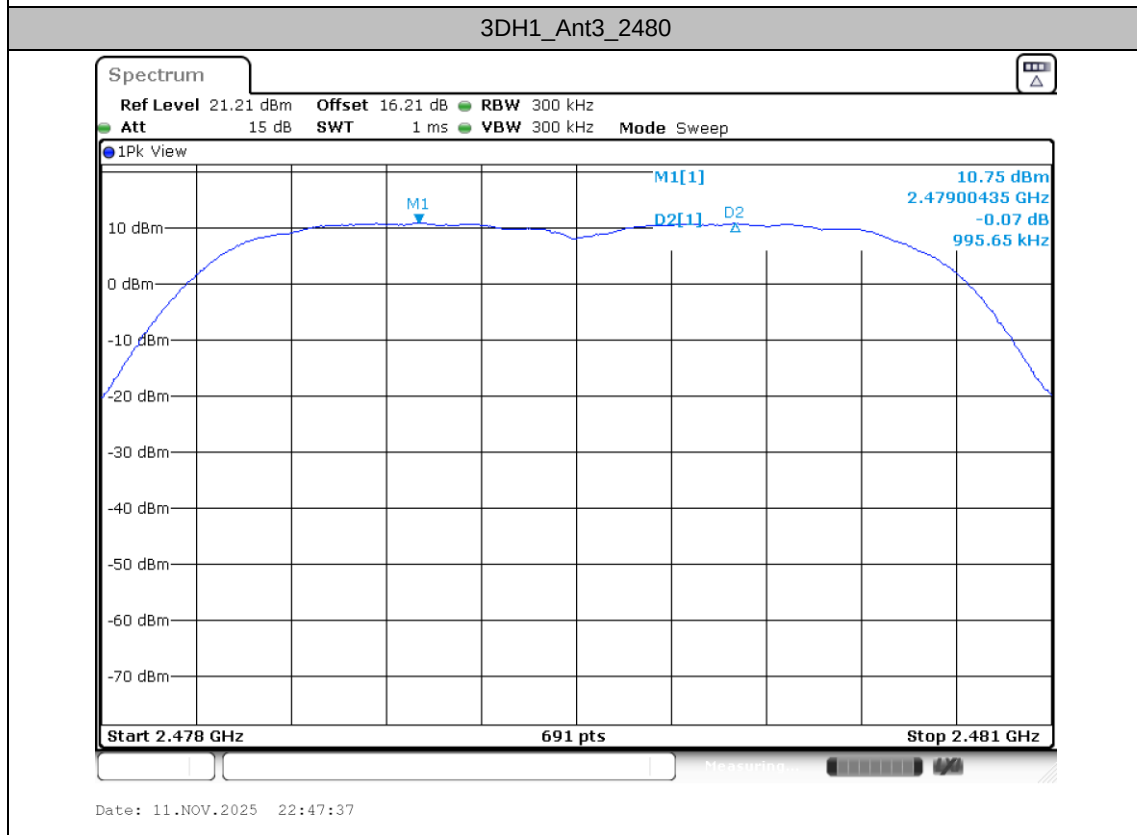
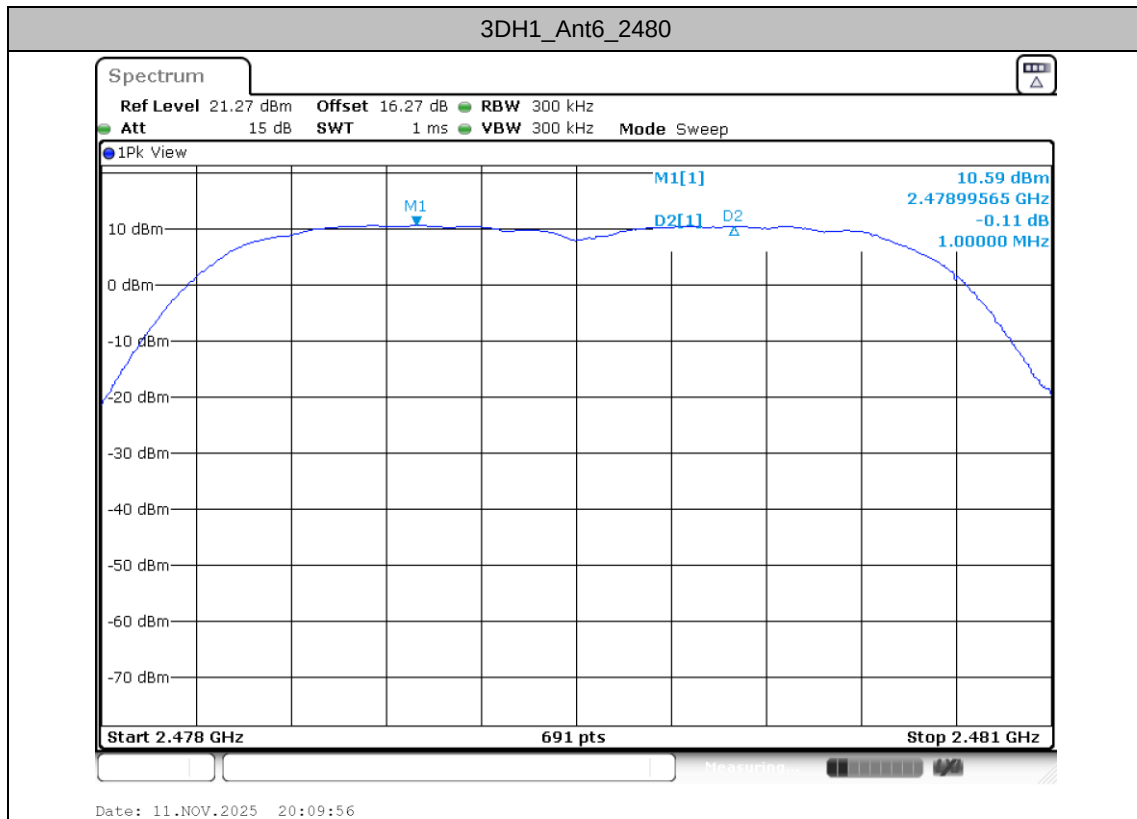














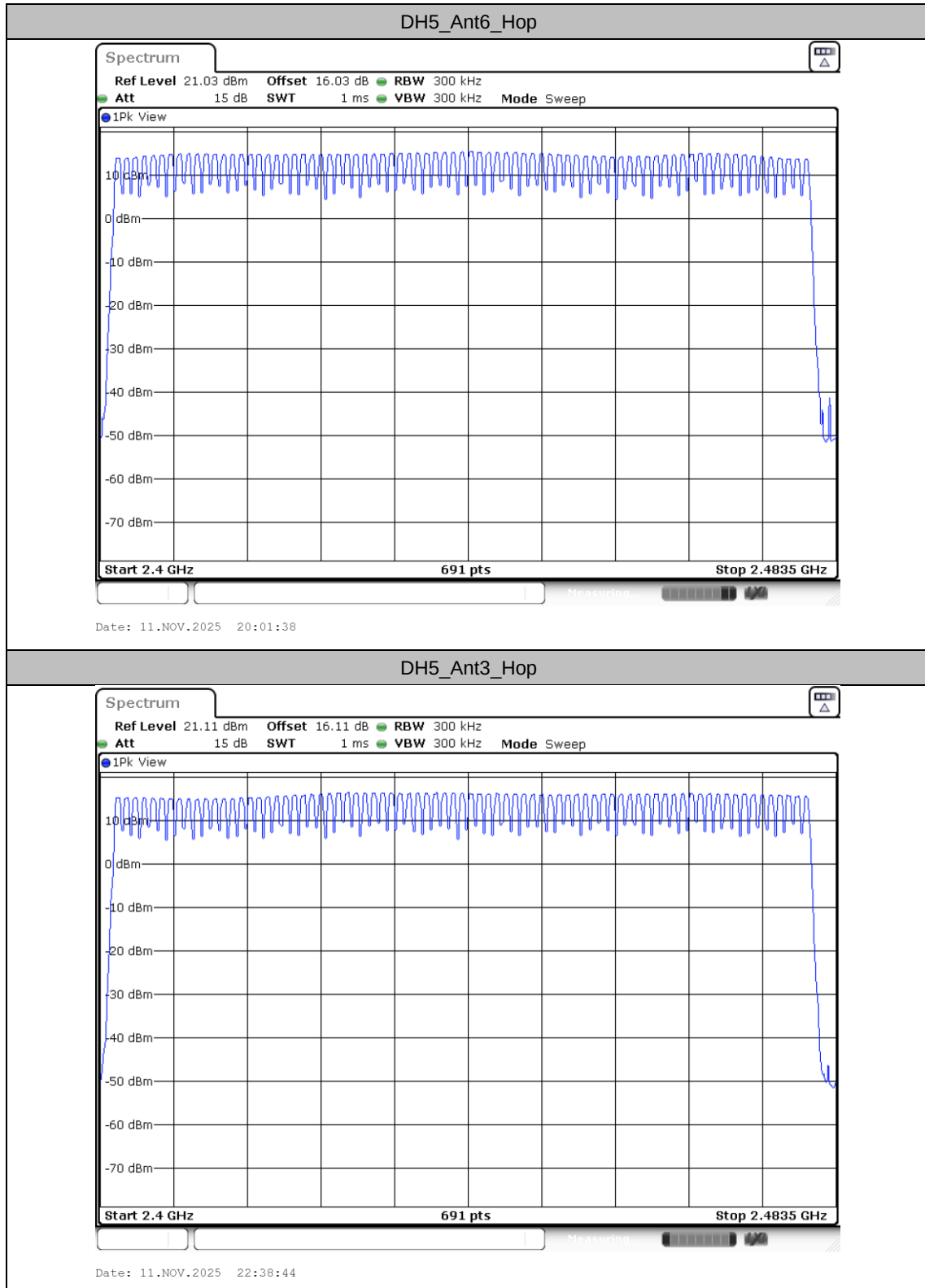
Number of hopping channels

Test Result

TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant6	Hop	79	≥15	PASS
	Ant3	Hop	79	≥15	PASS



Test Graphs





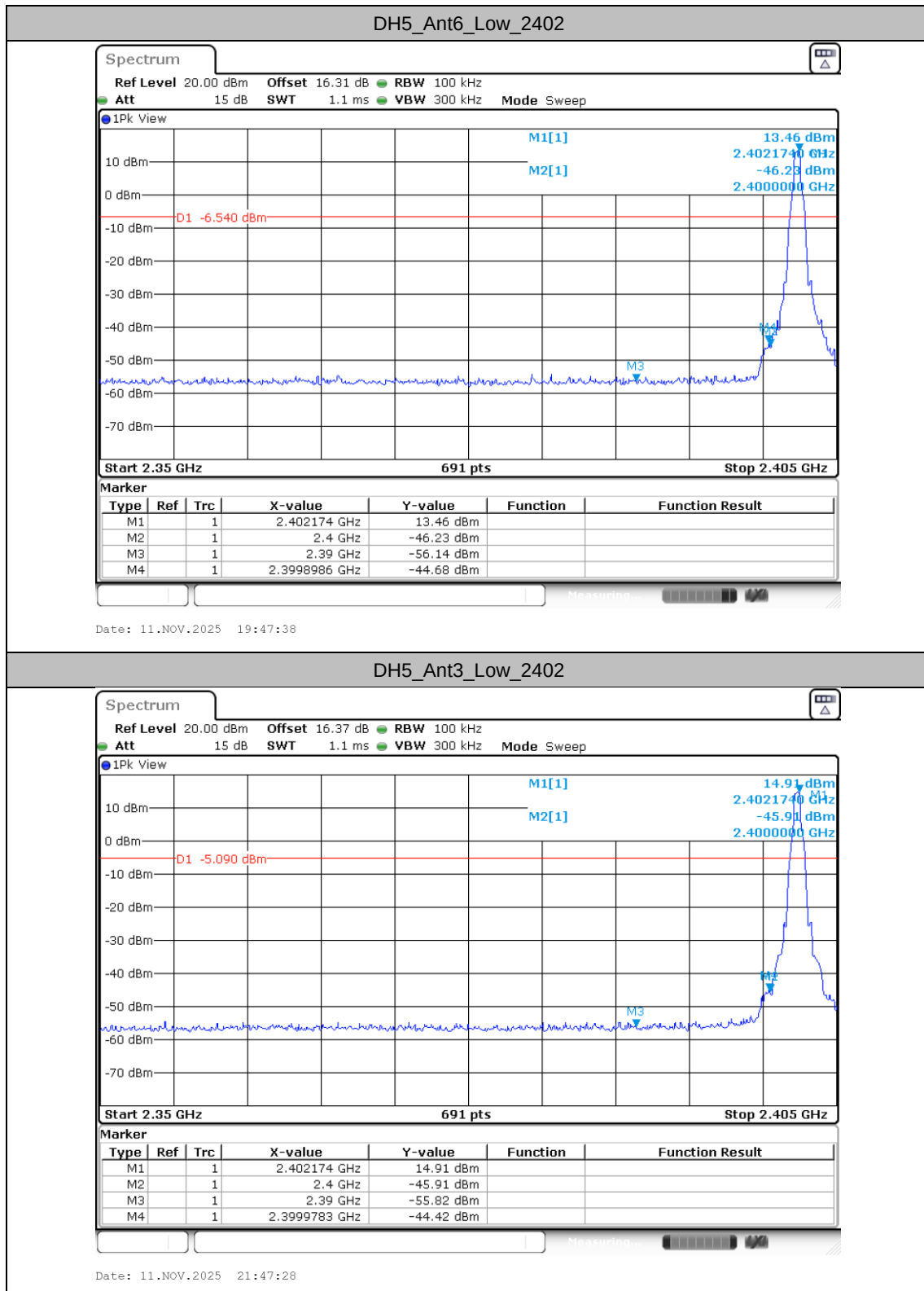
Band edge measurements

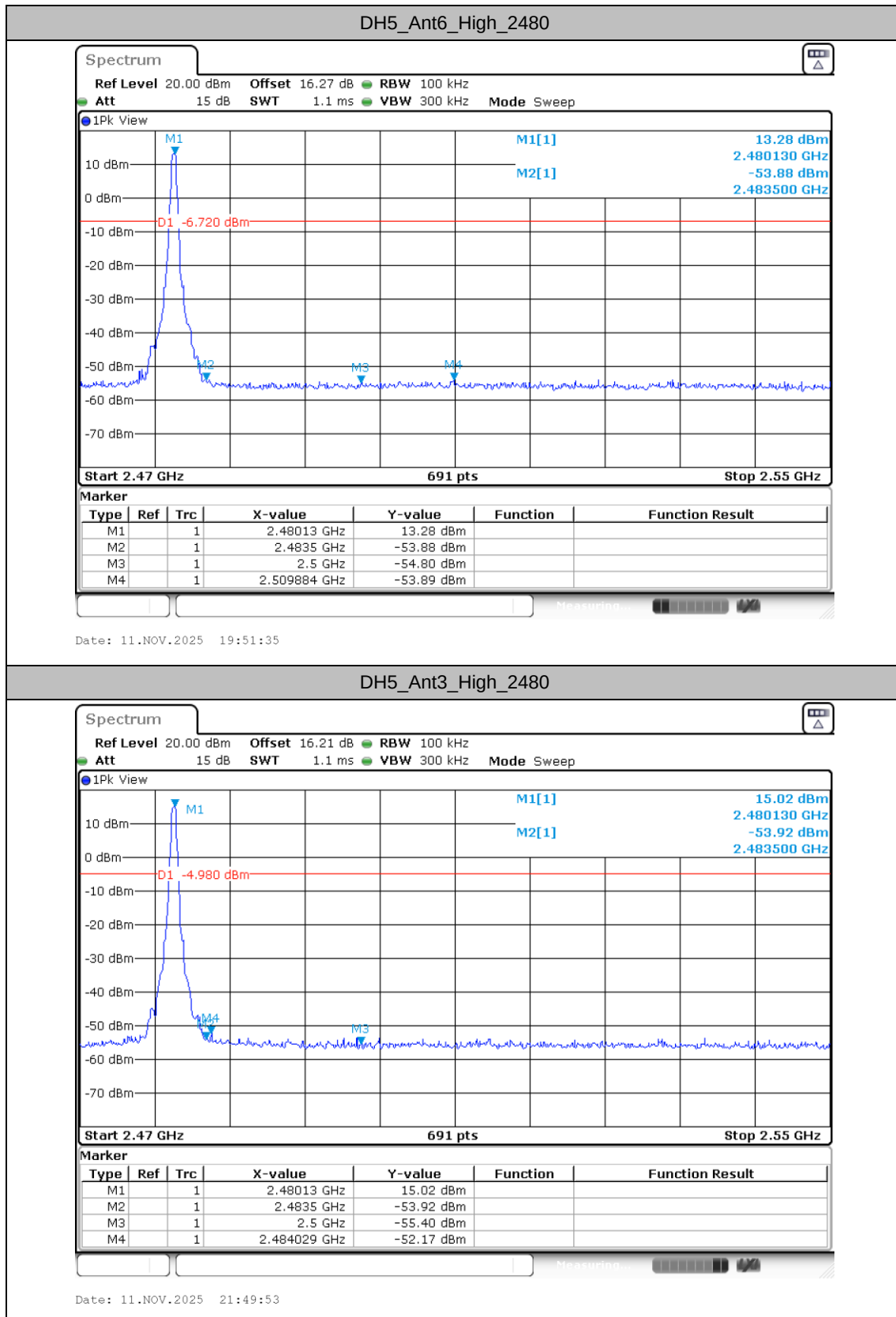
Test Result

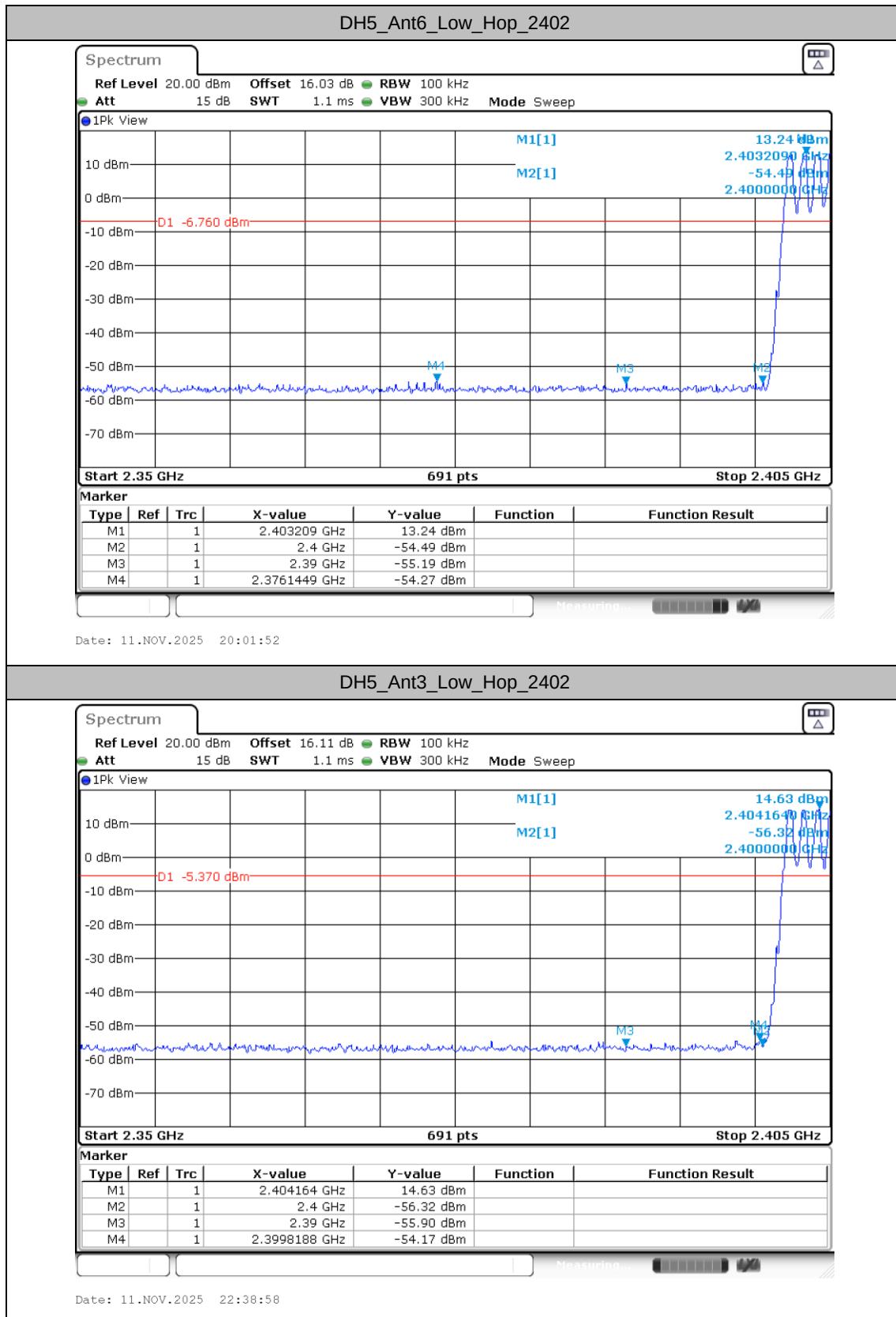
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant6	Low	2402	13.46	-44.68	≤ -6.54	PASS
	Ant3	Low	2402	14.91	-44.42	≤ -5.09	PASS
	Ant6	High	2480	13.28	-53.89	≤ -6.72	PASS
	Ant3	High	2480	15.02	-52.17	≤ -4.98	PASS
	Ant6	Low	Hop_2402	13.24	-54.27	≤ -6.76	PASS
	Ant3	Low	Hop_2402	14.63	-54.17	≤ -5.37	PASS
	Ant6	High	Hop_2480	14.25	-53.55	≤ -5.75	PASS
	Ant3	High	Hop_2480	15.67	-53.24	≤ -4.33	PASS
2DH1	Ant6	Low	2402	10.42	-40.68	≤ -9.58	PASS
	Ant3	Low	2402	10.26	-46.44	≤ -9.74	PASS
	Ant6	High	2480	10.20	-51.51	≤ -9.8	PASS
	Ant3	High	2480	10.37	-53.48	≤ -9.63	PASS
	Ant6	Low	Hop_2402	10.31	-47.14	≤ -9.69	PASS
	Ant3	Low	Hop_2402	9.68	-48.75	≤ -10.32	PASS
	Ant6	High	Hop_2480	10.89	-53.49	≤ -9.11	PASS
	Ant3	High	Hop_2480	10.33	-53.51	≤ -9.67	PASS
3DH1	Ant6	Low	2402	10.53	-40.87	≤ -9.47	PASS
	Ant3	Low	2402	10.36	-46.27	≤ -9.64	PASS
	Ant6	High	2480	10.27	-50.23	≤ -9.73	PASS
	Ant3	High	2480	10.47	-53.41	≤ -9.53	PASS
	Ant6	Low	Hop_2402	10.23	-42.24	≤ -9.77	PASS
	Ant3	Low	Hop_2402	10.26	-50.08	≤ -9.74	PASS
	Ant6	High	Hop_2480	11.56	-53.63	≤ -8.44	PASS
	Ant3	High	Hop_2480	10.94	-53.51	≤ -9.06	PASS

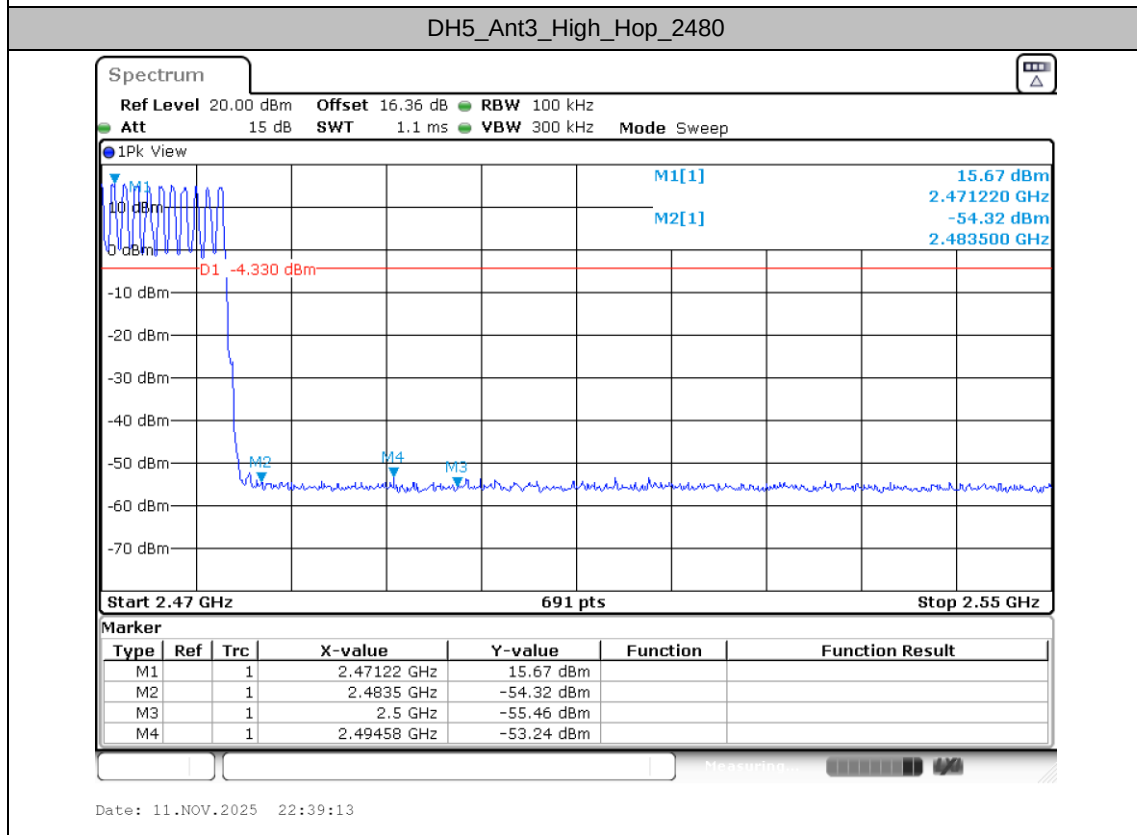
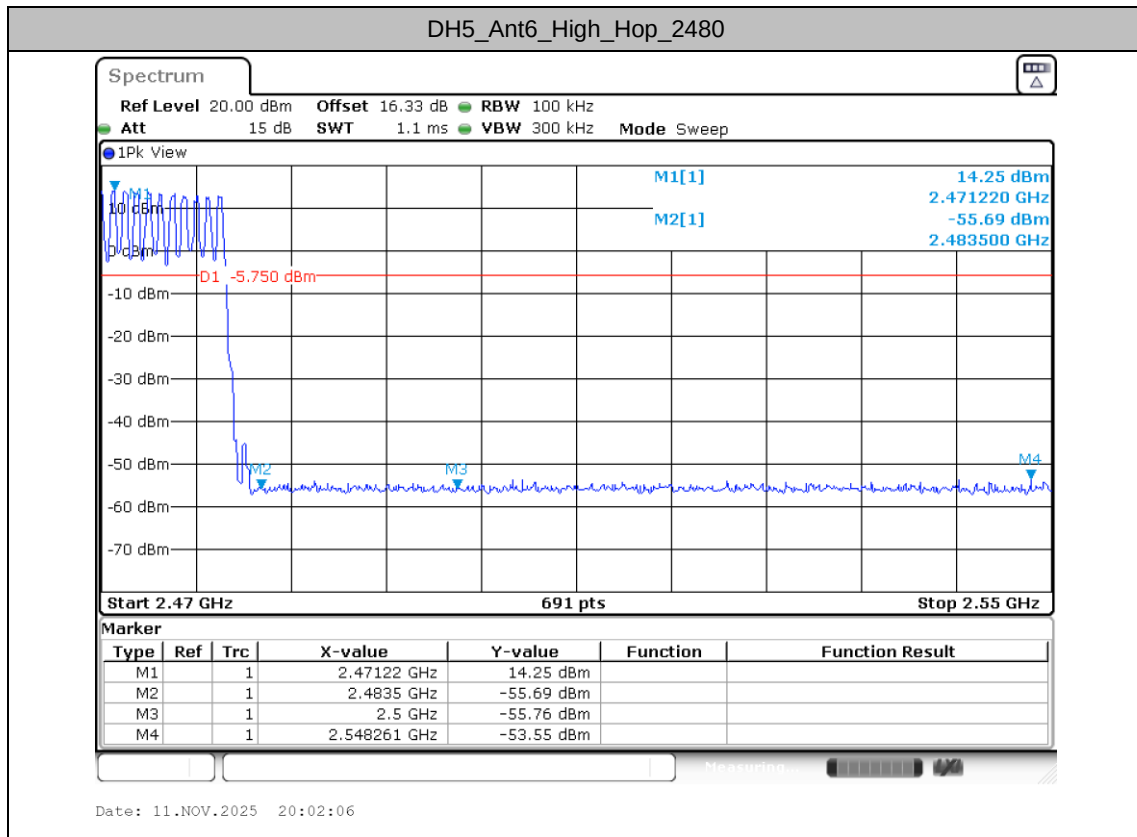


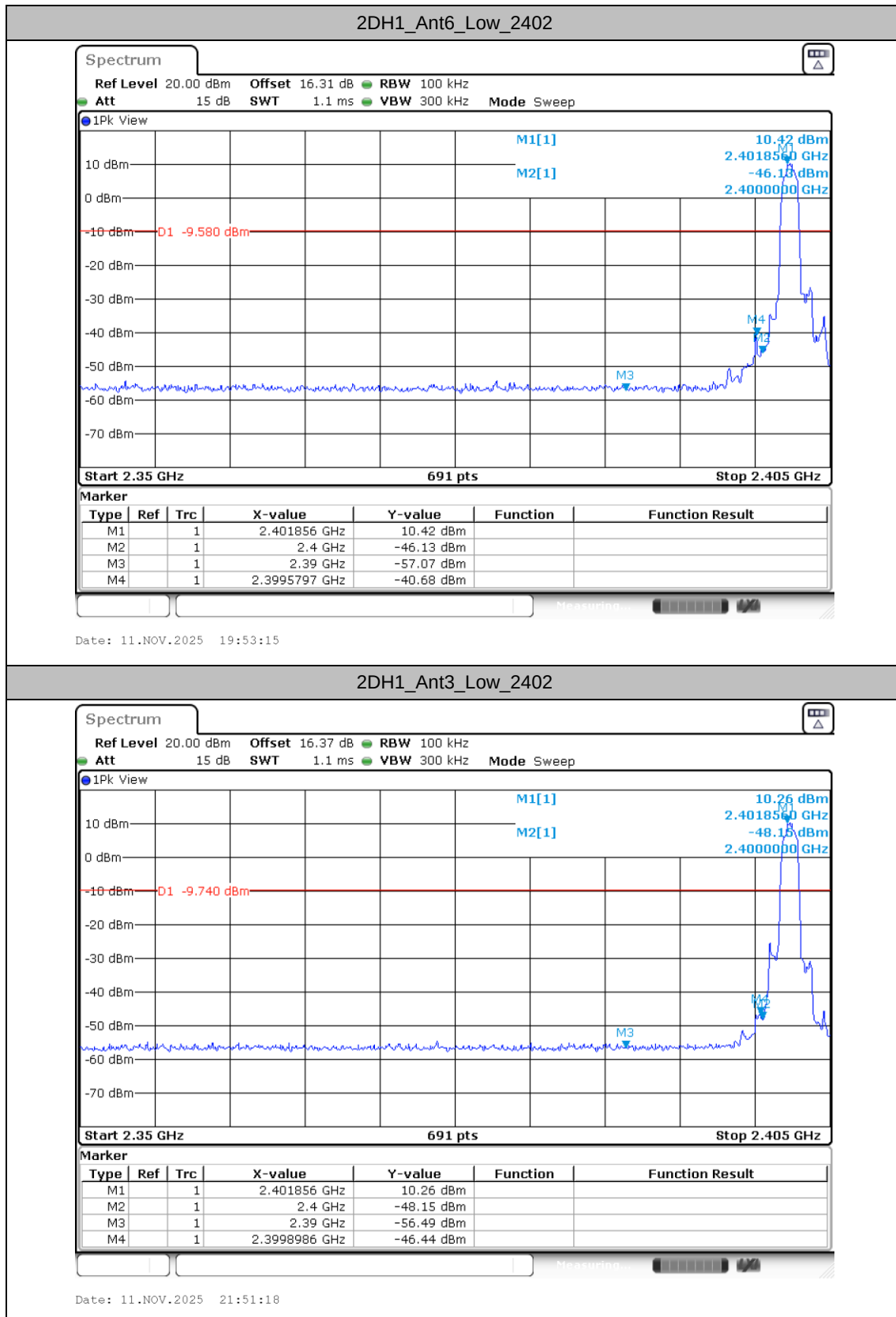
Test Graphs

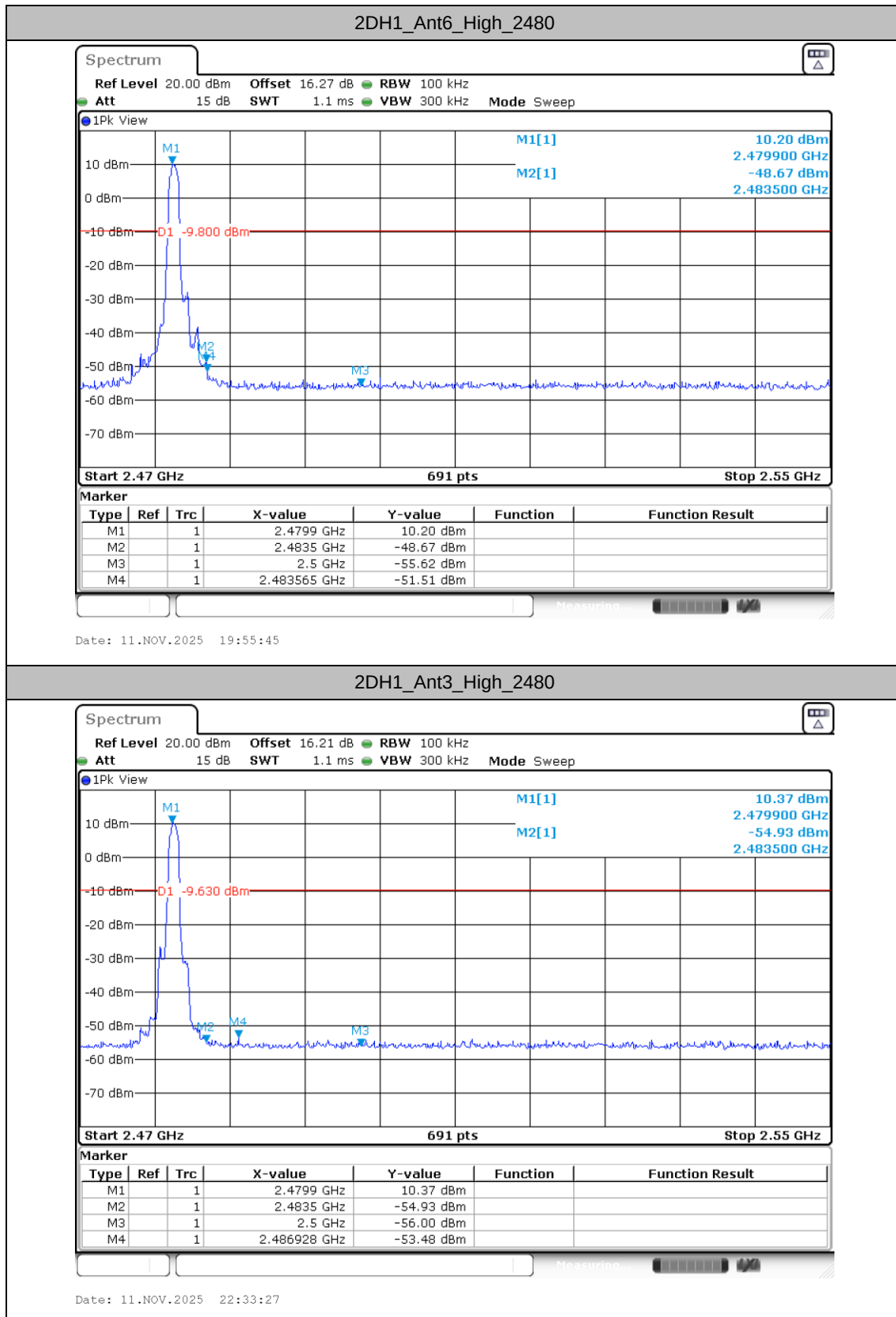


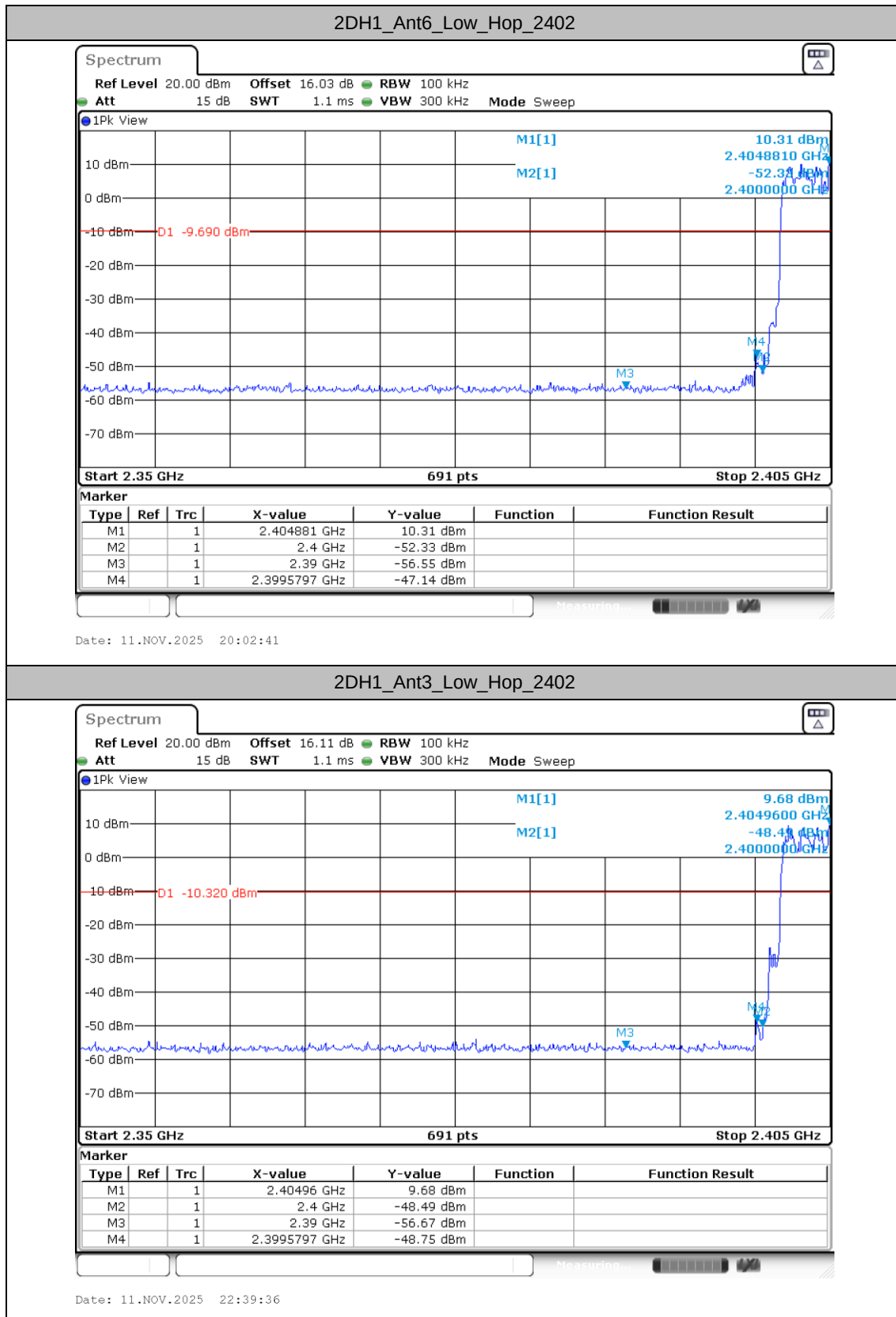


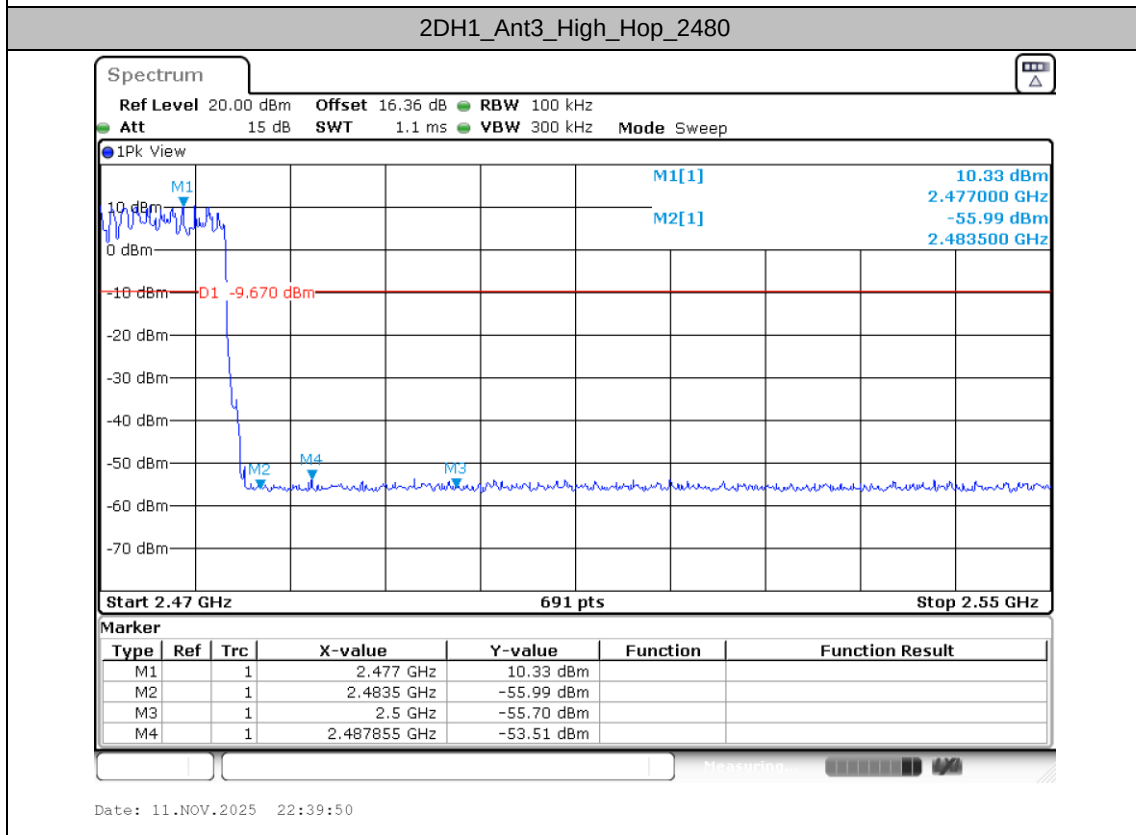
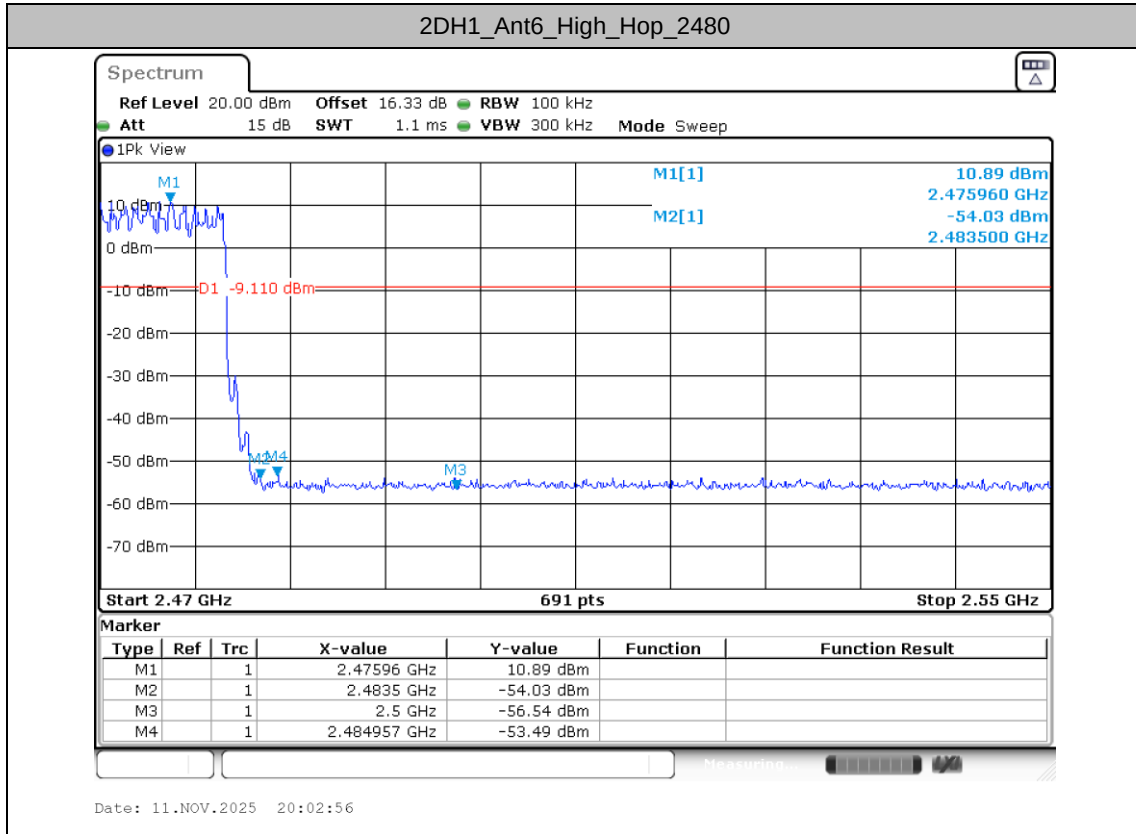


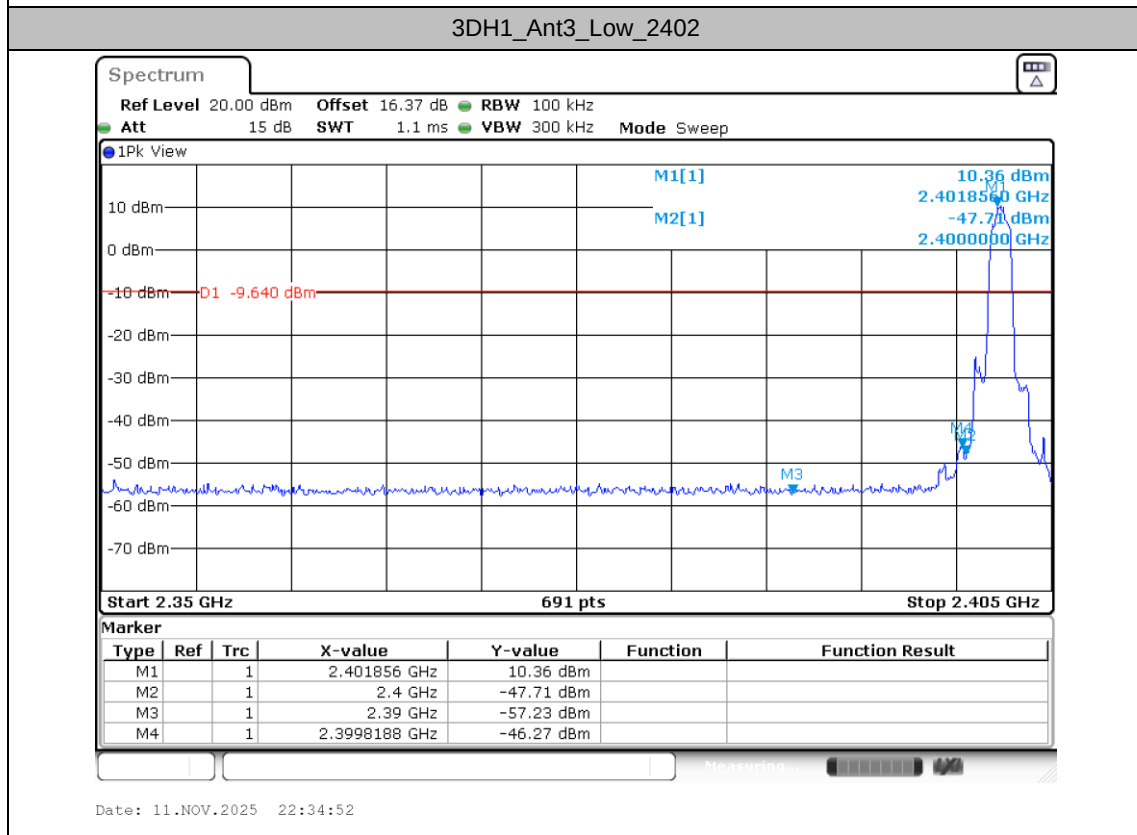
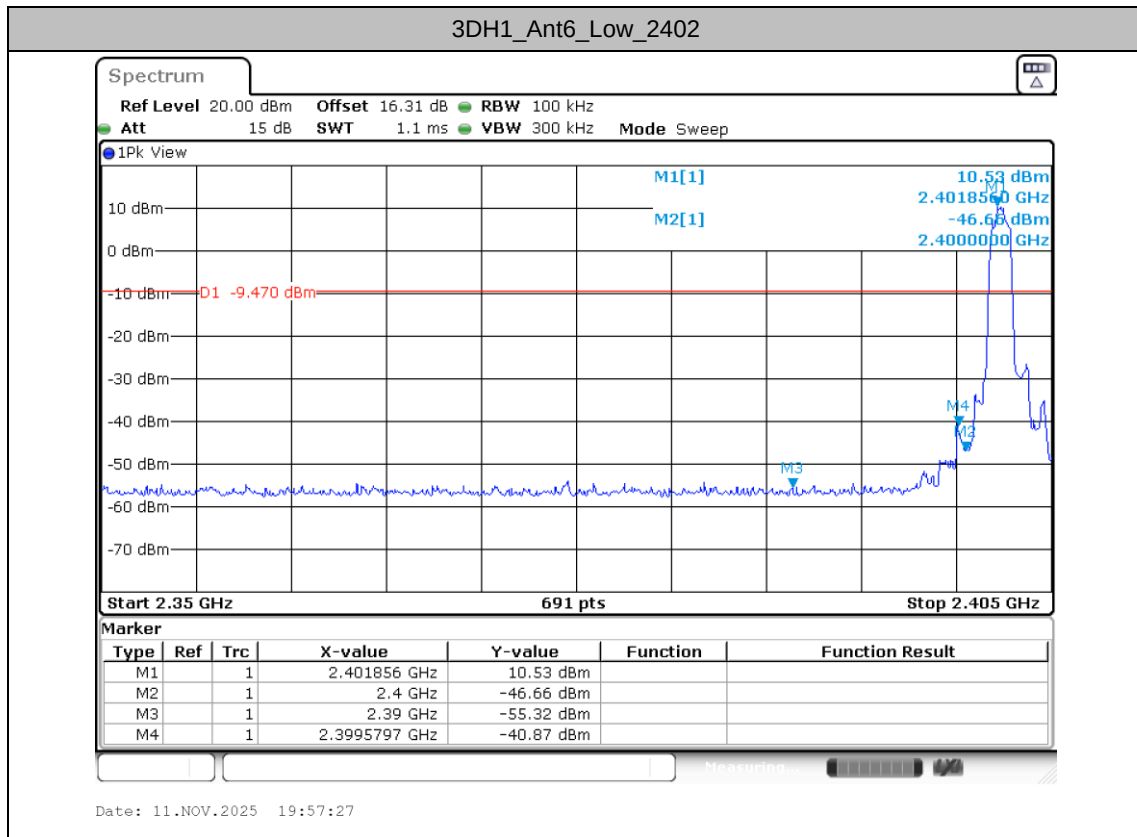


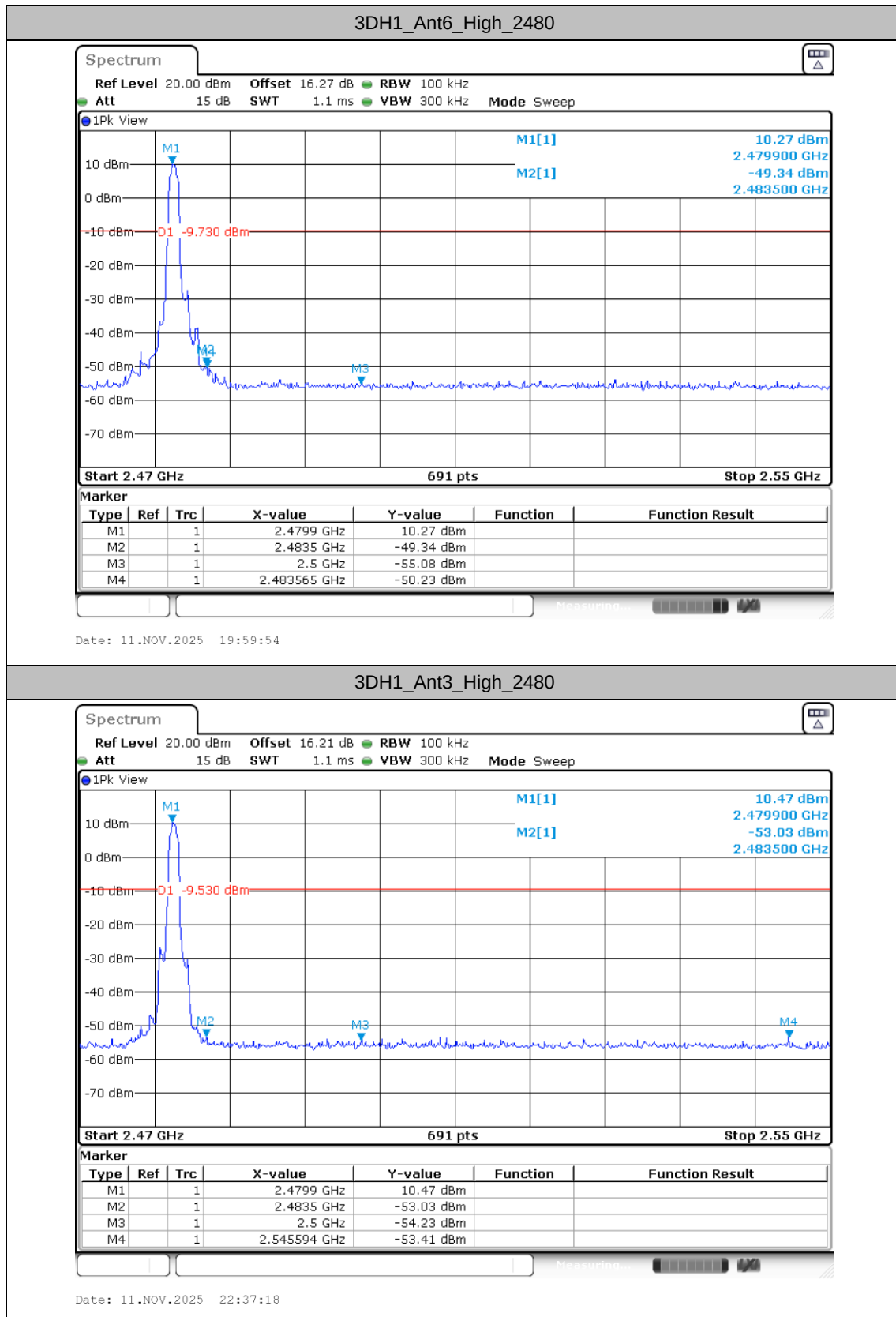


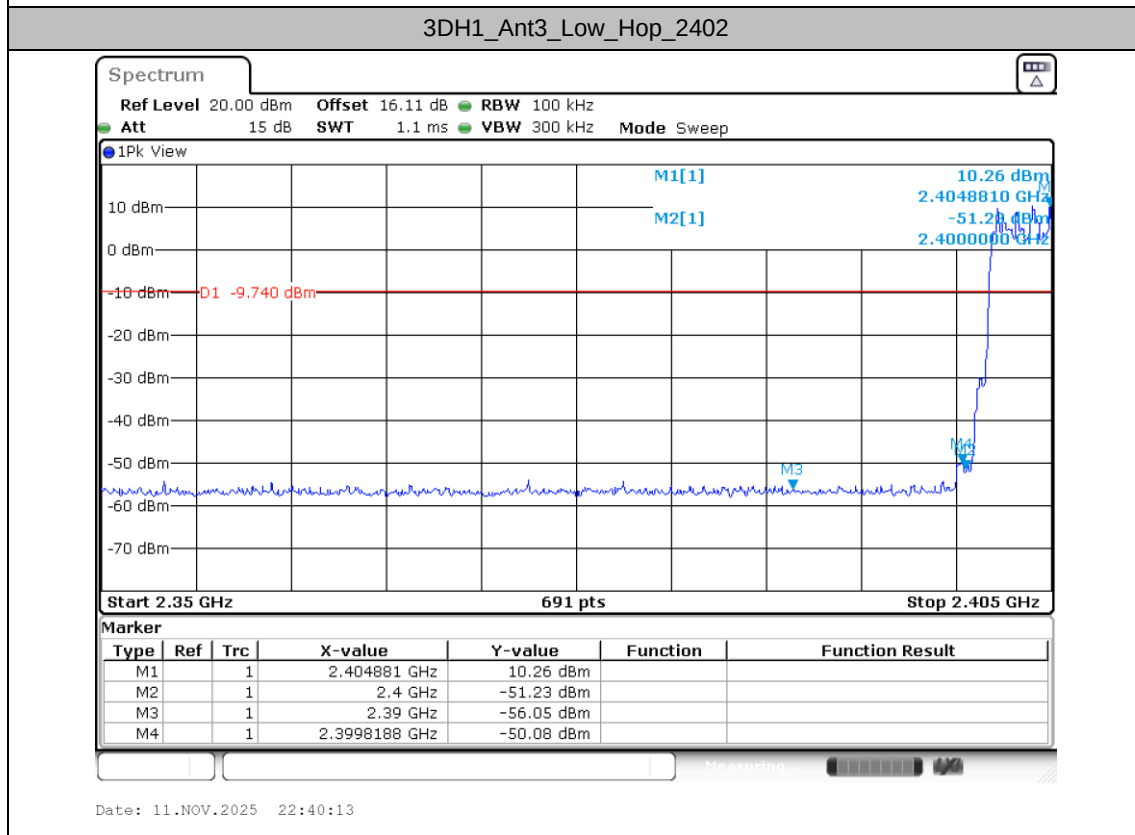
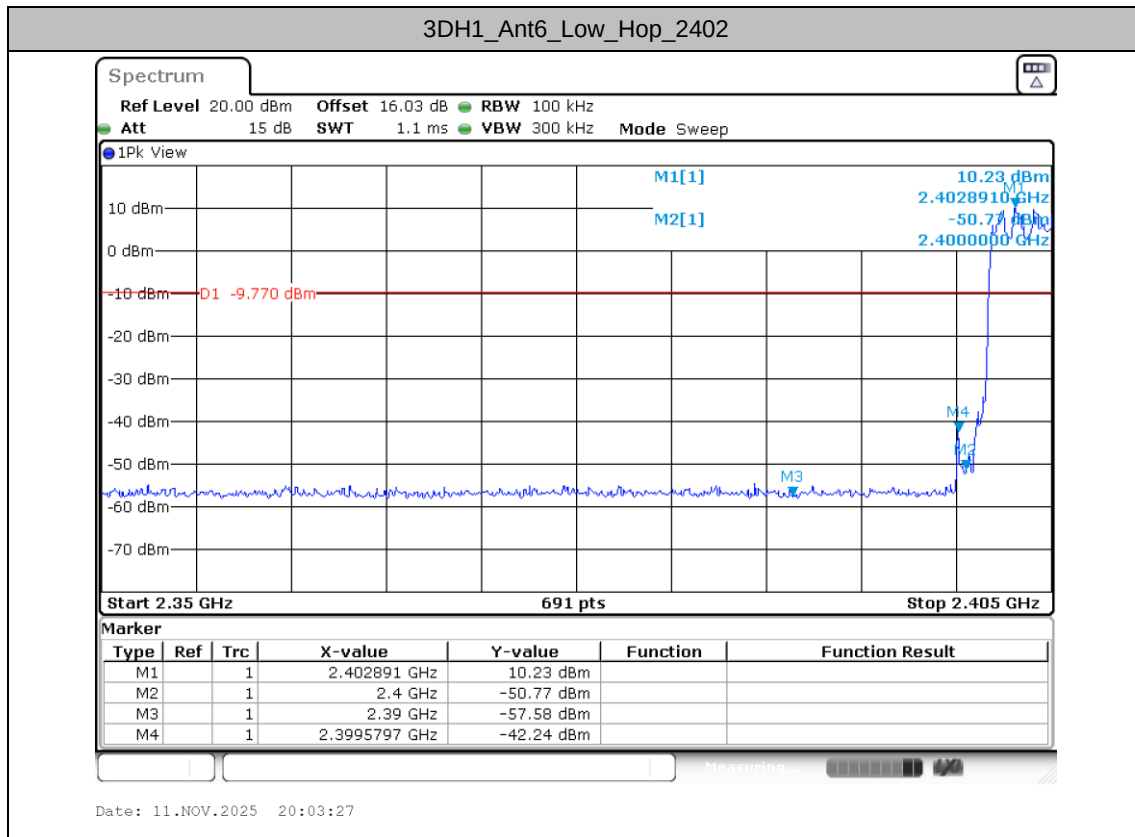


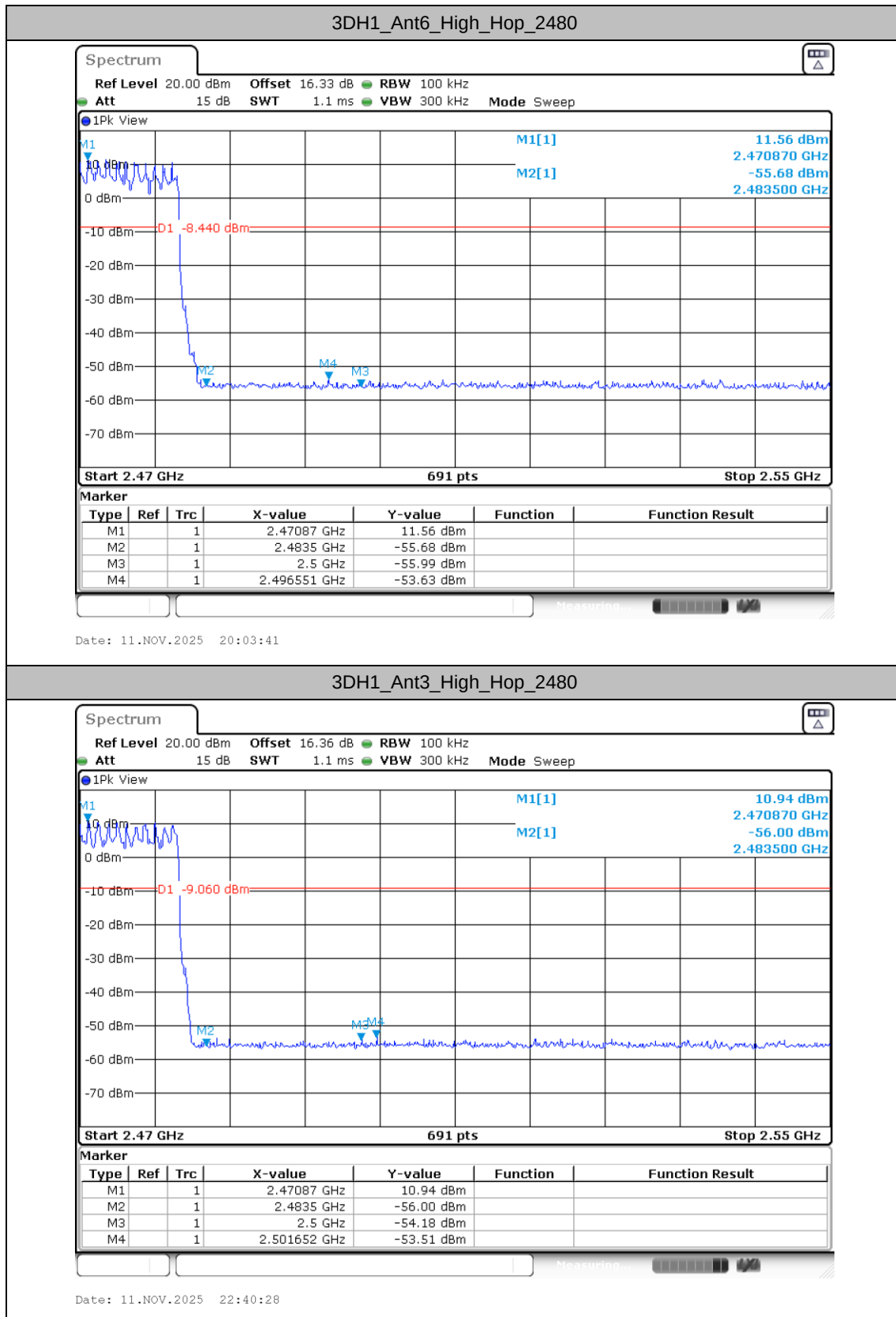














Conducted Spurious Emission

Test Result

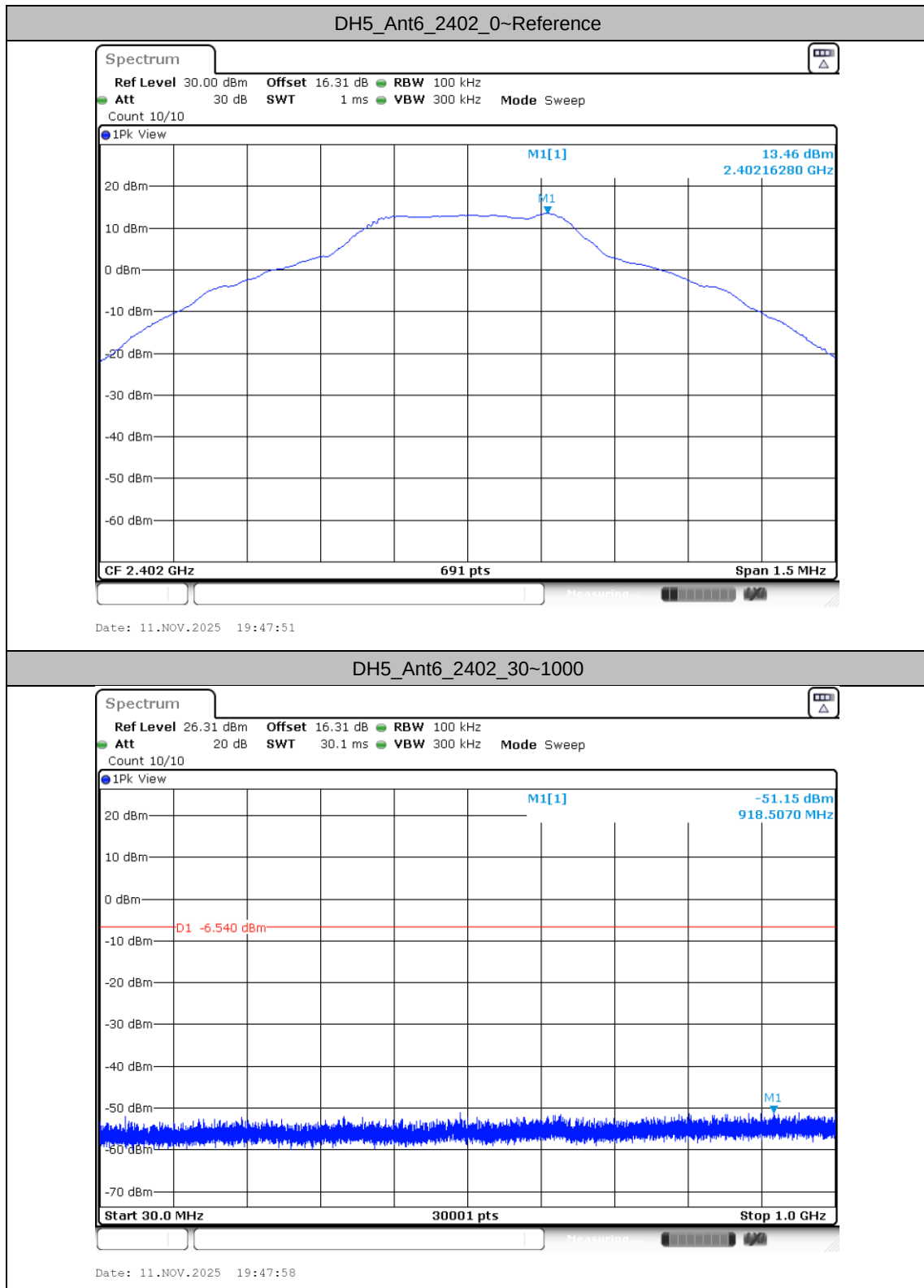
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant6	2402	Reference	13.46	13.46	---	PASS
			30~1000	13.46	-51.15	≤-6.54	PASS
			1000~26500	13.46	-41.65	≤-6.54	PASS
	Ant3	2402	Reference	14.93	14.93	---	PASS
			30~1000	14.93	-50.49	≤-5.07	PASS
			1000~26500	14.93	-40.72	≤-5.07	PASS
	Ant6	2441	Reference	15.08	15.08	---	PASS
			30~1000	15.08	-51.04	≤-4.92	PASS
			1000~26500	15.08	-42.05	≤-4.92	PASS
	Ant3	2441	Reference	16.06	16.06	---	PASS
			30~1000	16.06	-50.33	≤-3.94	PASS
			1000~26500	16.06	-41.83	≤-3.94	PASS
	Ant6	2480	Reference	13.46	13.46	---	PASS
			30~1000	13.46	-49.53	≤-6.54	PASS
			1000~26500	13.46	-41.73	≤-6.54	PASS
	Ant3	2480	Reference	15.22	15.22	---	PASS
			30~1000	15.22	-50.53	≤-4.78	PASS
			1000~26500	15.22	-42.39	≤-4.78	PASS
2DH1	Ant6	2402	Reference	10.34	10.34	---	PASS
			30~1000	10.34	-50.66	≤-9.66	PASS
			1000~26500	10.34	-42.03	≤-9.66	PASS
	Ant3	2402	Reference	10.20	10.20	---	PASS
			30~1000	10.20	-49.86	≤-9.8	PASS
			1000~26500	10.20	-41.91	≤-9.8	PASS
	Ant6	2441	Reference	12.00	12.00	---	PASS
			30~1000	12.00	-50.5	≤-8	PASS
			1000~26500	12.00	-42.17	≤-8	PASS
	Ant3	2441	Reference	11.45	11.45	---	PASS
			30~1000	11.45	-50.17	≤-8.55	PASS
			1000~26500	11.45	-41.08	≤-8.55	PASS
	Ant6	2480	Reference	10.31	10.31	---	PASS
			30~1000	10.31	-50.89	≤-9.69	PASS
			1000~26500	10.31	-41.51	≤-9.69	PASS
	Ant3	2480	Reference	10.48	10.48	---	PASS
			30~1000	10.48	-51.29	≤-9.52	PASS
			1000~26500	10.48	-41.76	≤-9.52	PASS
3DH1	Ant6	2402	Reference	10.49	10.49	---	PASS

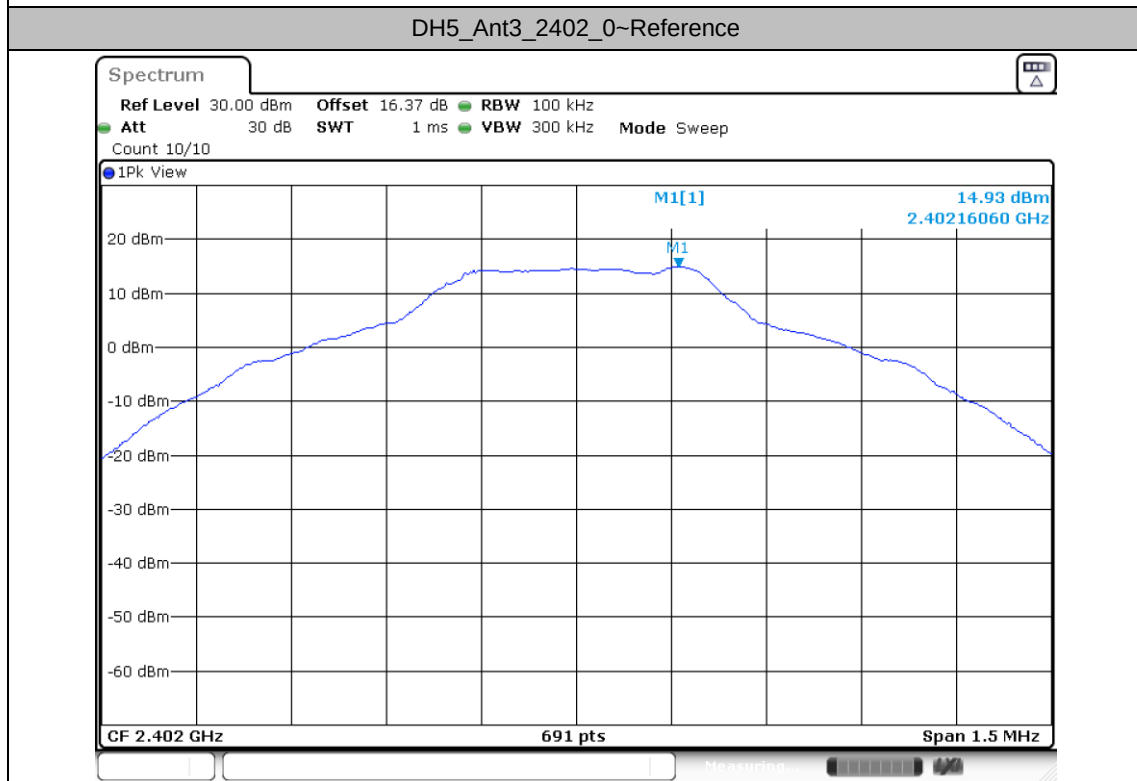
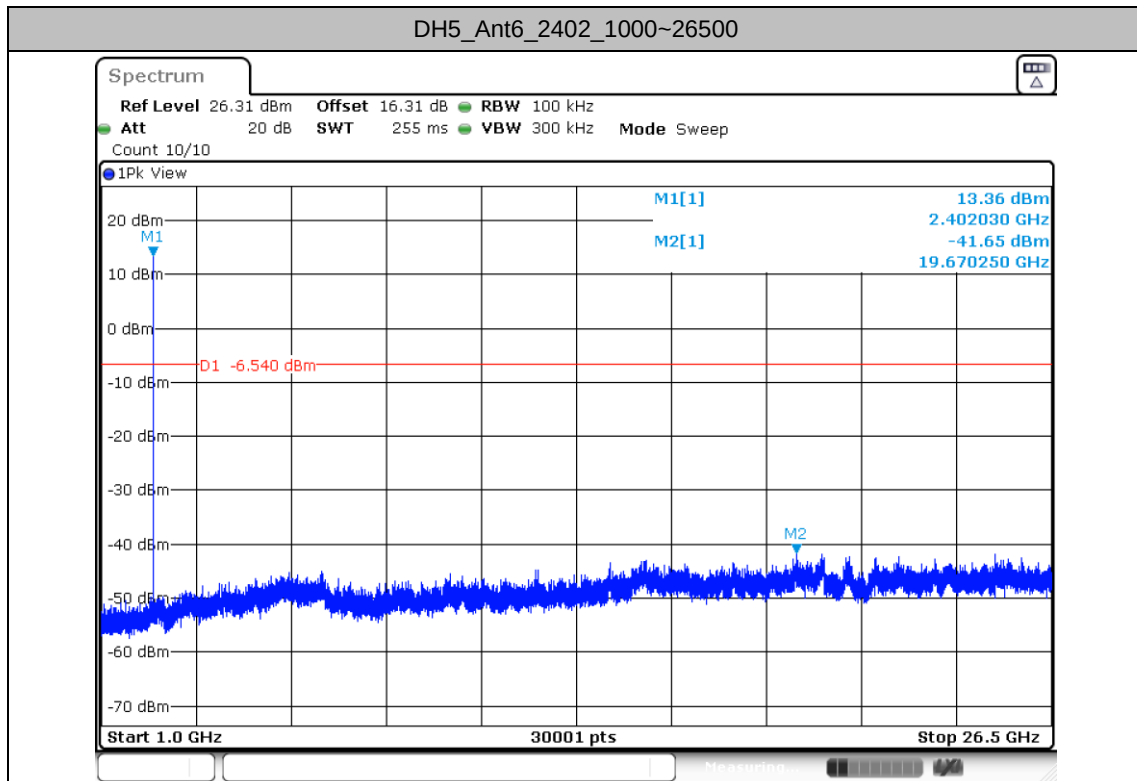


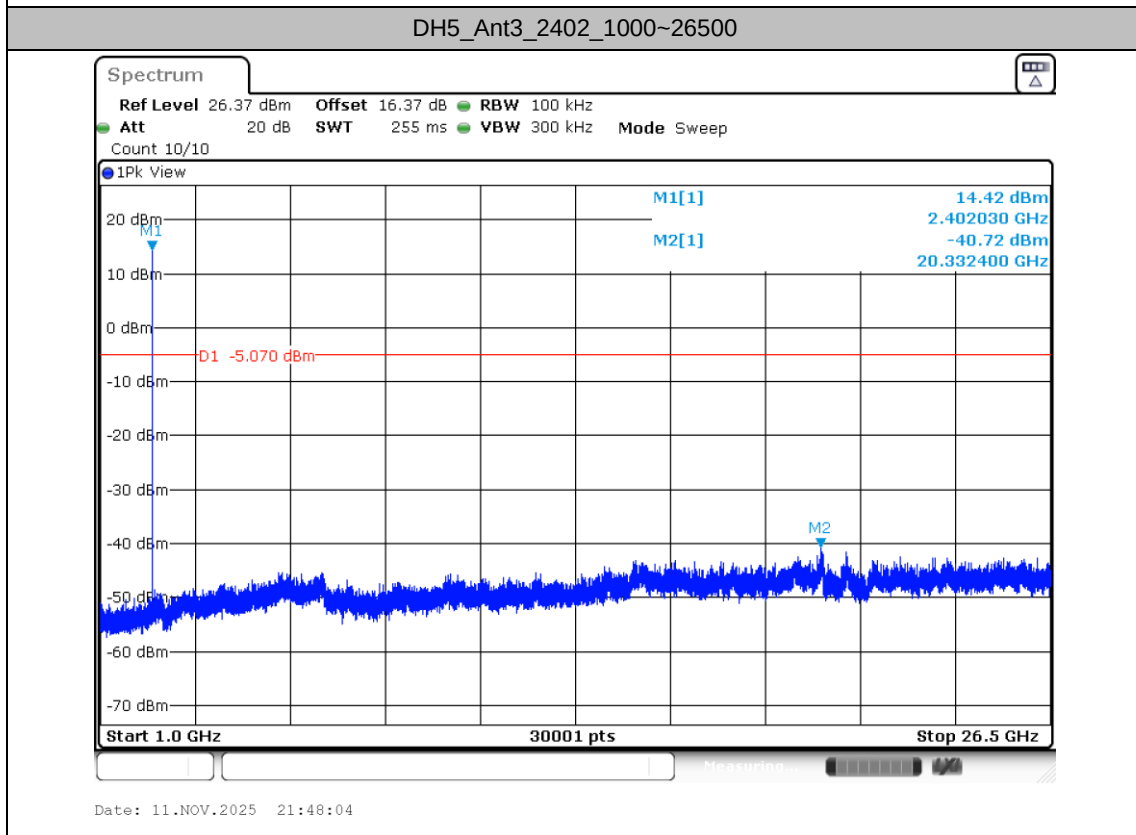
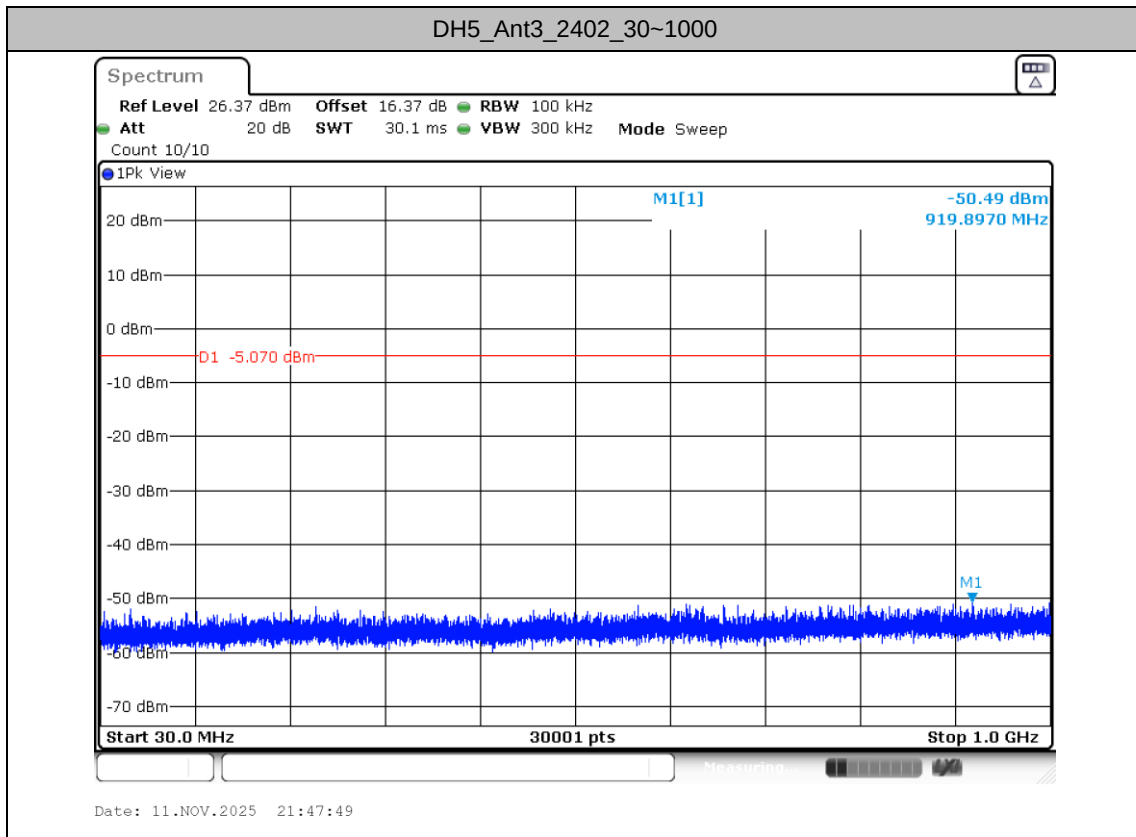
			30~1000	10.49	-50.33	≤ -9.51	PASS
			1000~26500	10.49	-40.98	≤ -9.51	PASS
	Ant3	2402	Reference	10.35	10.35	---	PASS
			30~1000	10.35	-50.44	≤ -9.65	PASS
			1000~26500	10.35	-41.87	≤ -9.65	PASS
	Ant6	2441	Reference	12.15	12.15	---	PASS
			30~1000	12.15	-50.87	≤ -7.85	PASS
			1000~26500	12.15	-42.05	≤ -7.85	PASS
	Ant3	2441	Reference	11.59	11.59	---	PASS
			30~1000	11.59	-50.43	≤ -8.41	PASS
			1000~26500	11.59	-41.83	≤ -8.41	PASS
	Ant6	2480	Reference	10.47	10.47	---	PASS
			30~1000	10.47	-50.26	≤ -9.53	PASS
			1000~26500	10.47	-41.63	≤ -9.53	PASS
	Ant3	2480	Reference	10.66	10.66	---	PASS
			30~1000	10.66	-49.56	≤ -9.34	PASS
			1000~26500	10.66	-42.16	≤ -9.34	PASS

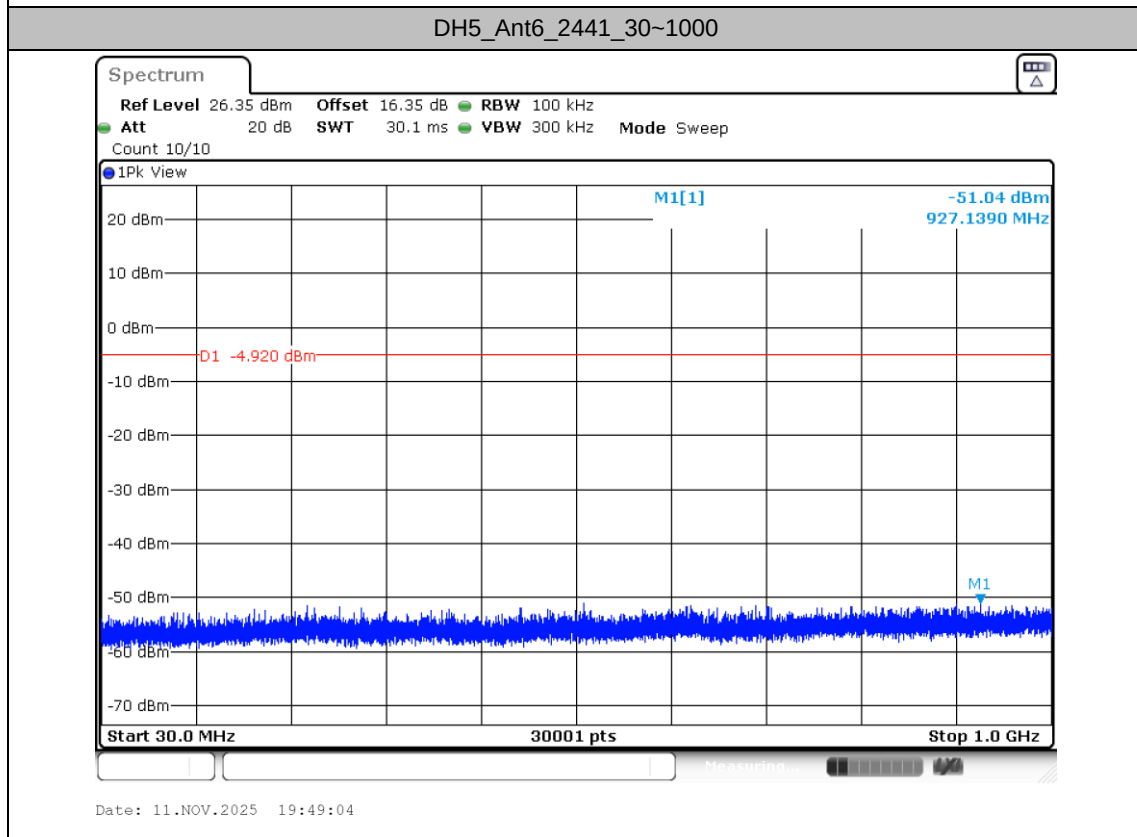
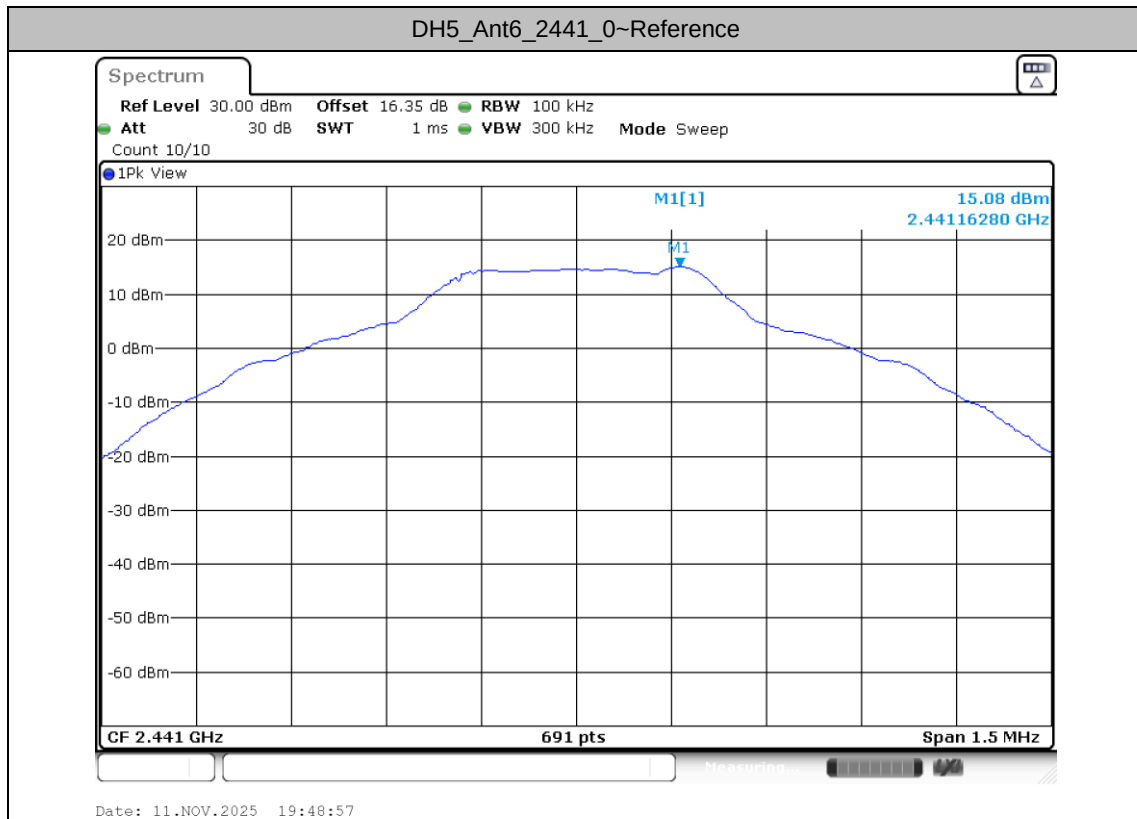


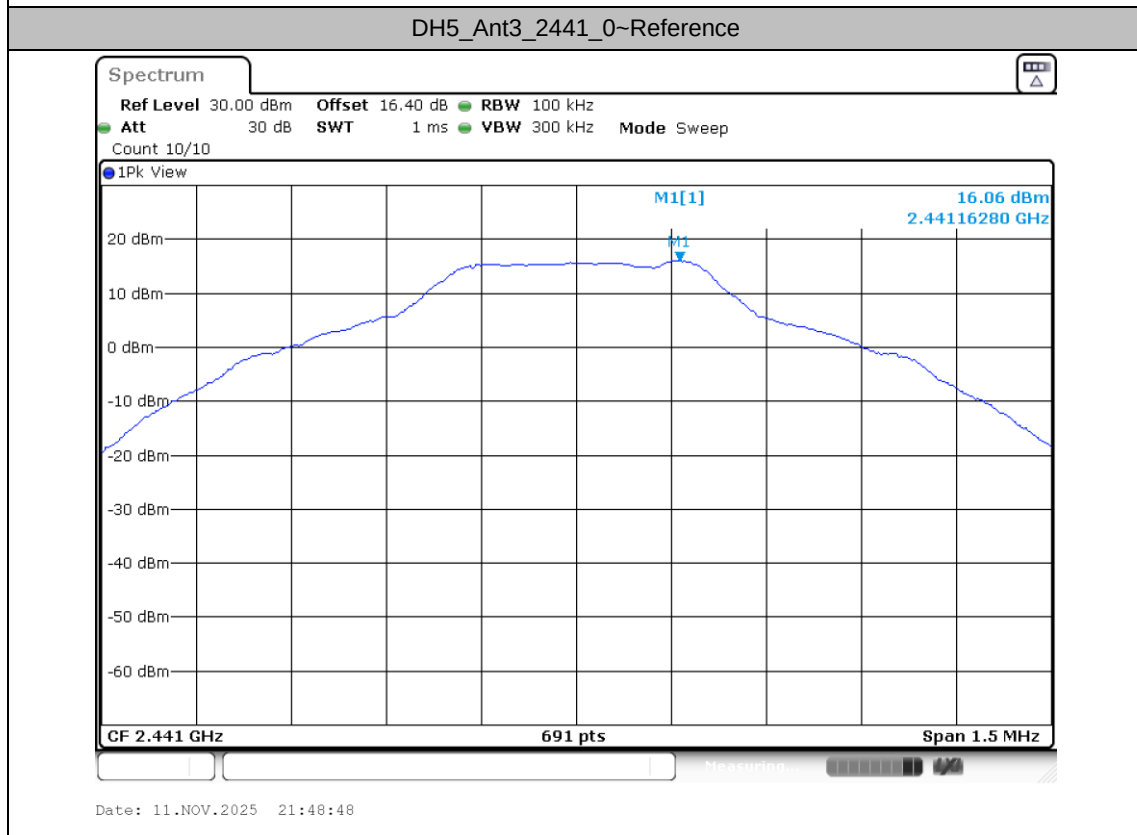
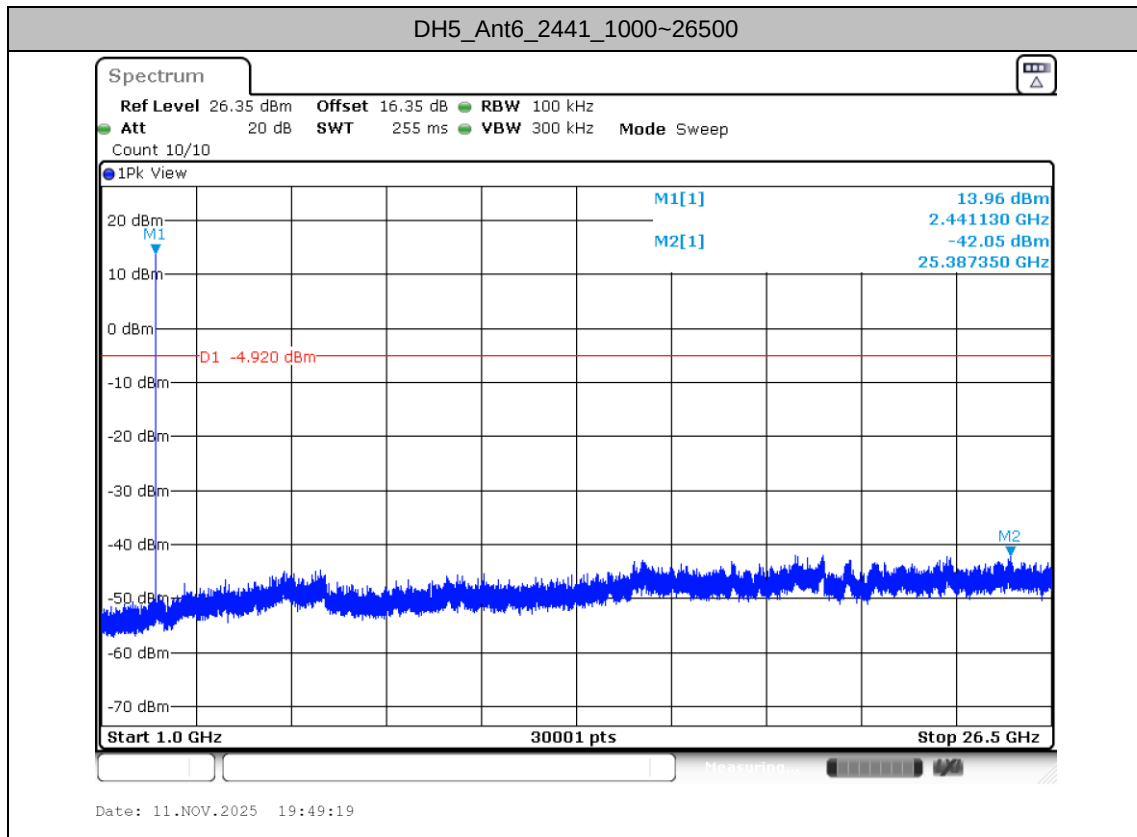
Test Graphs

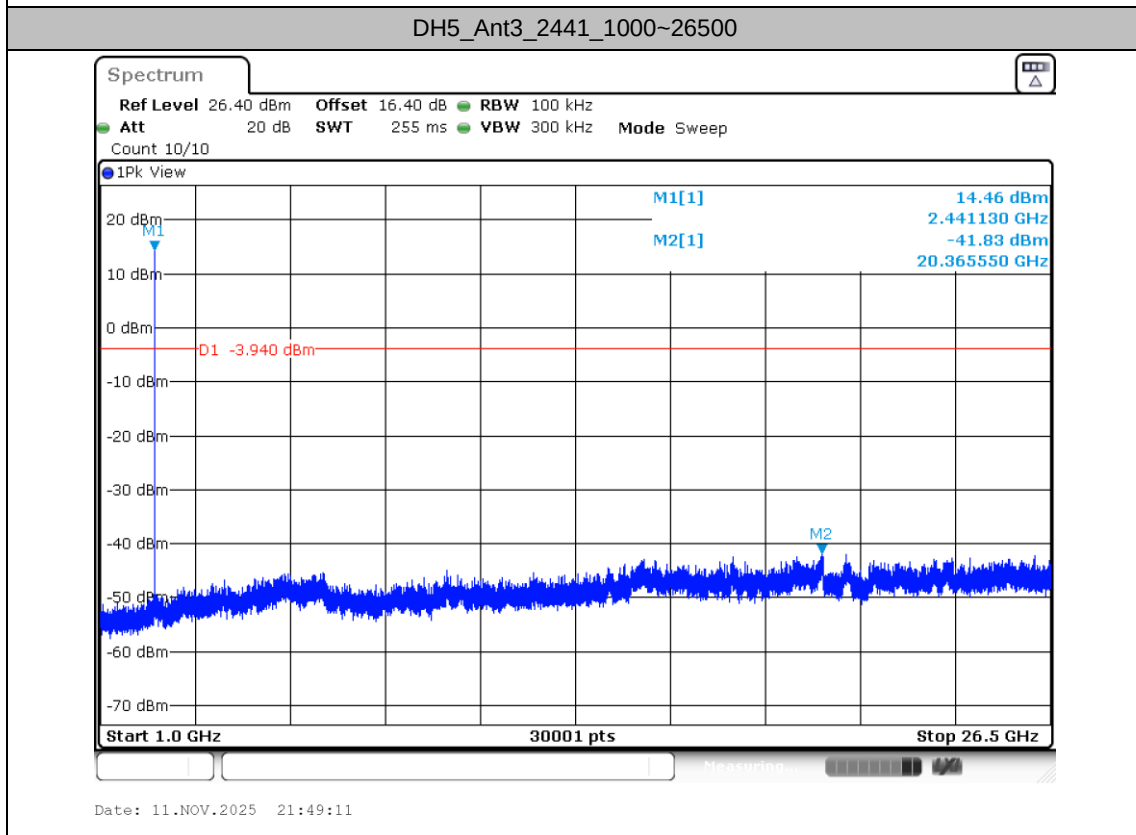
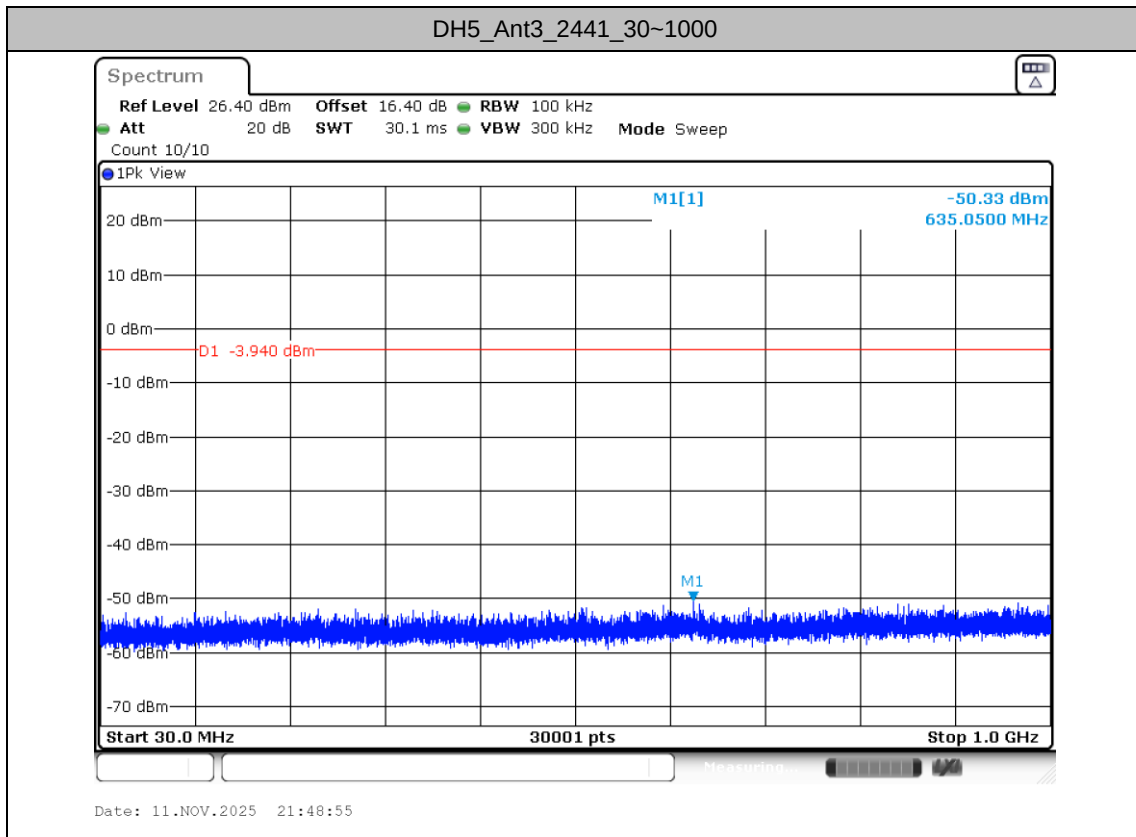


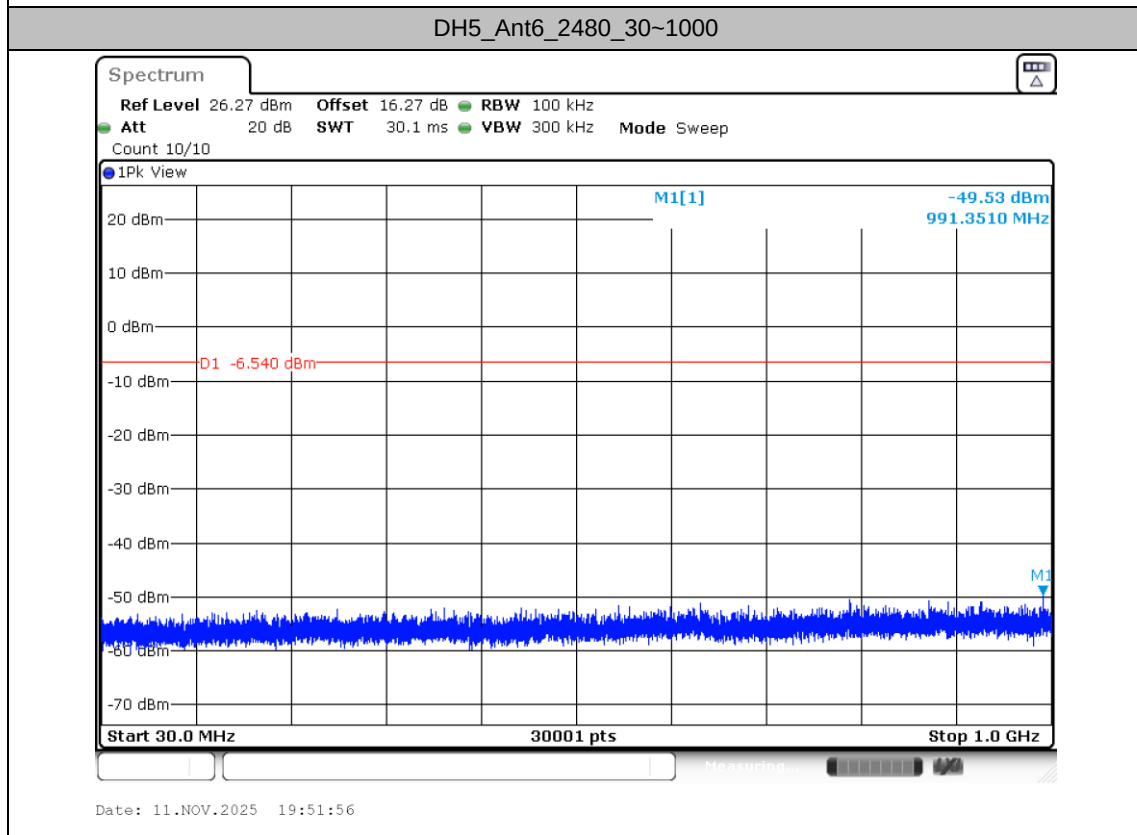
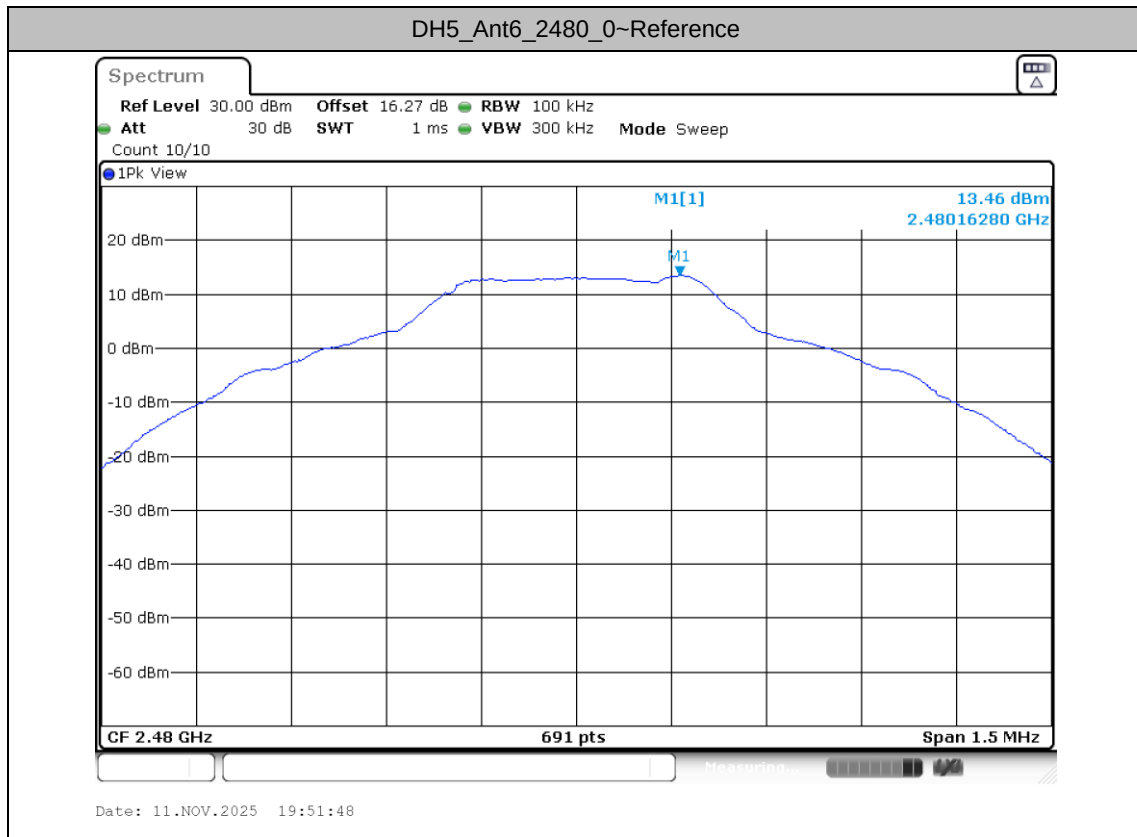


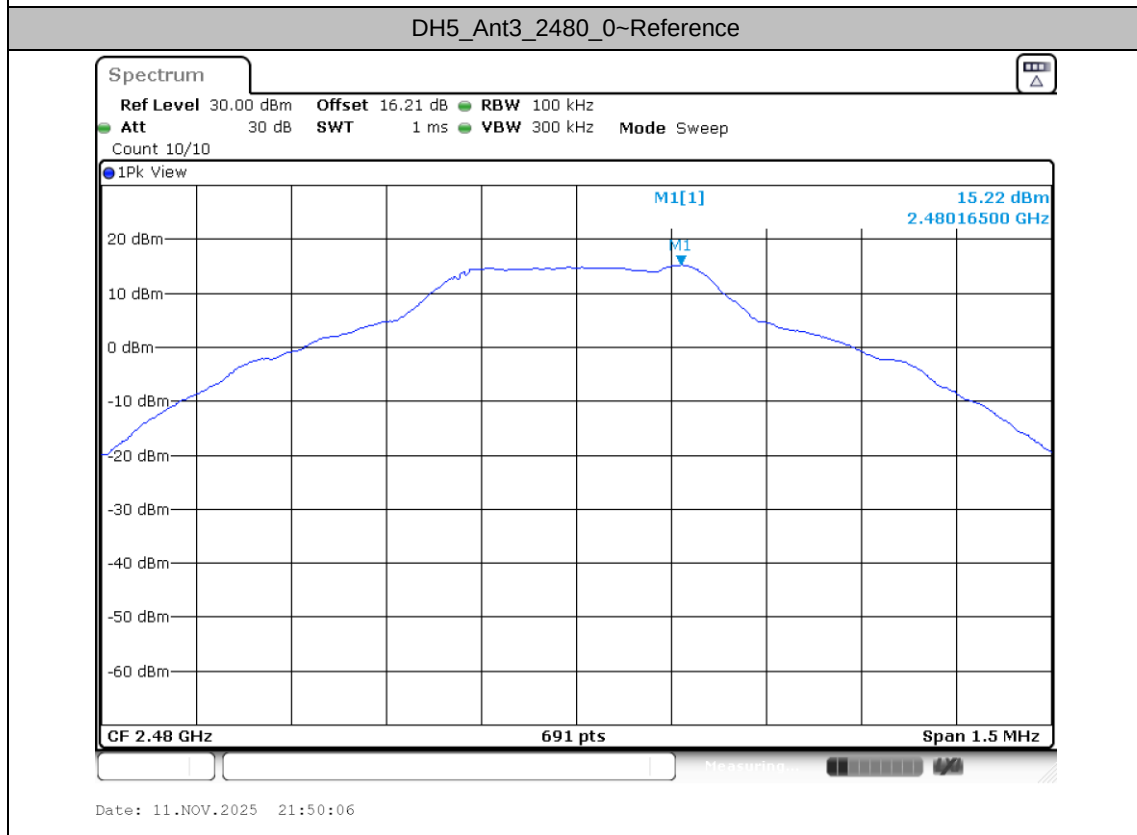
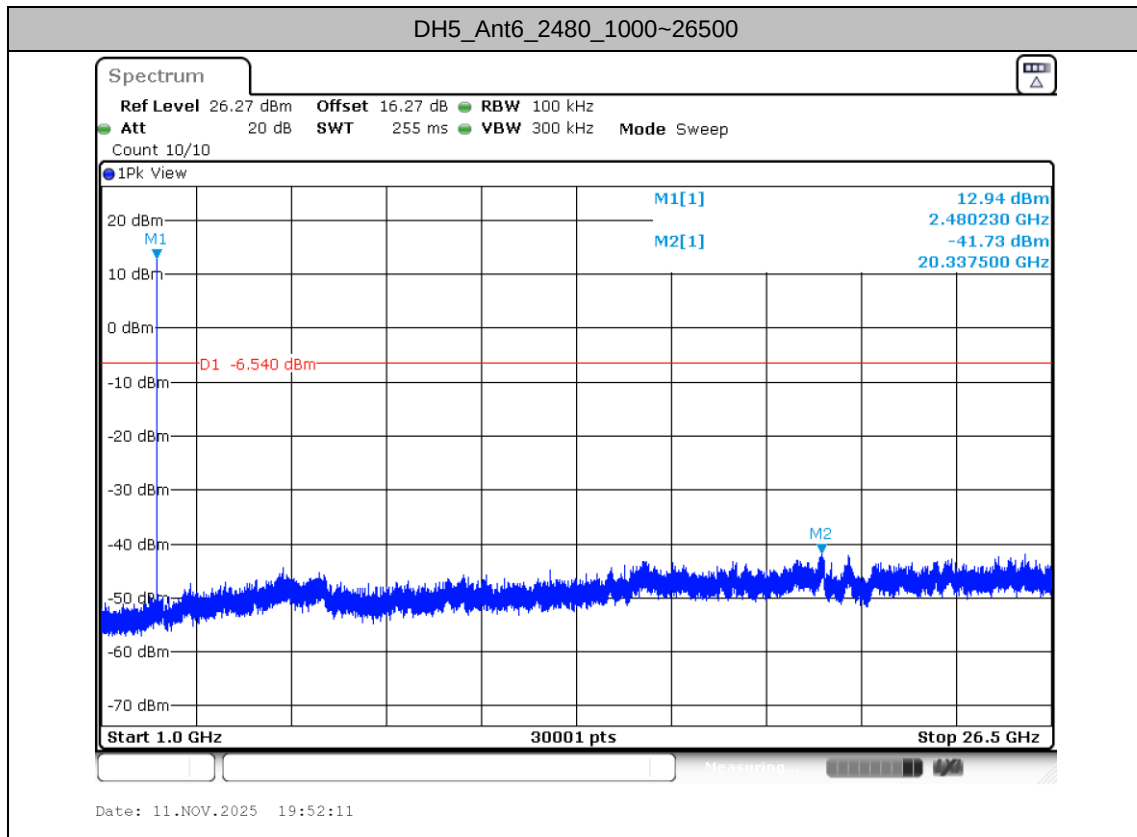


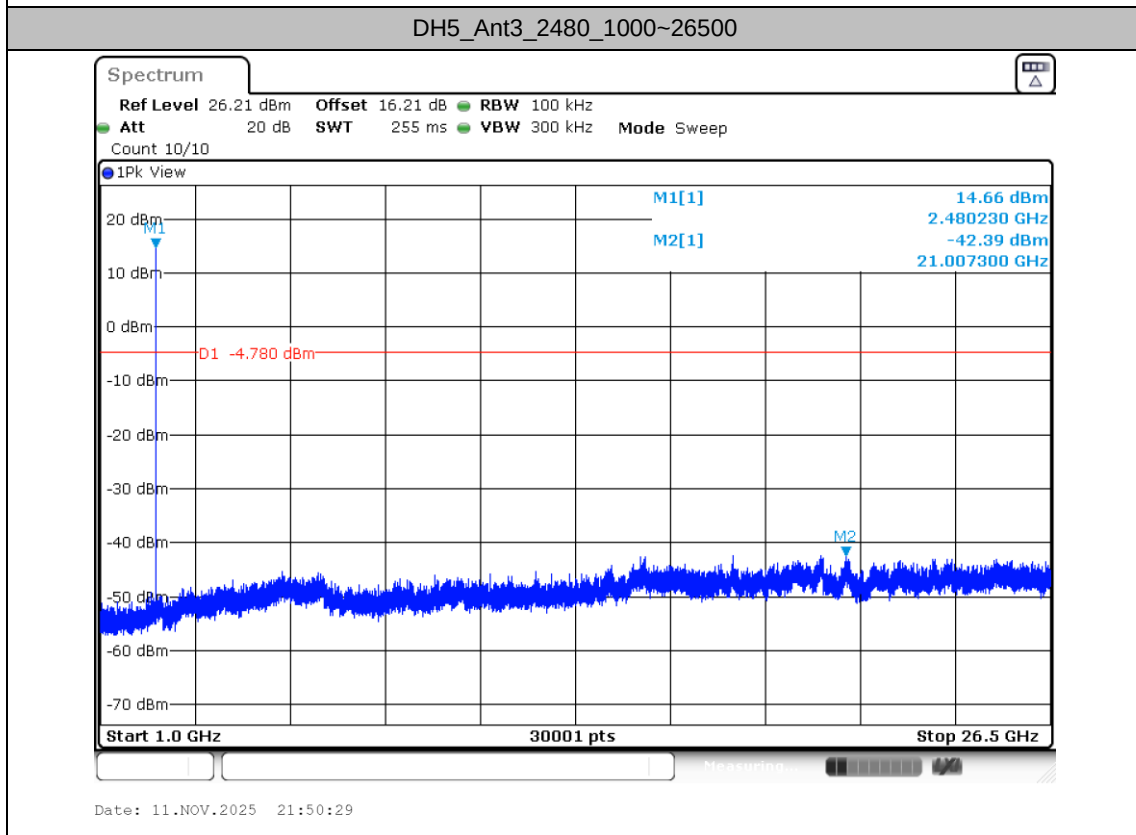
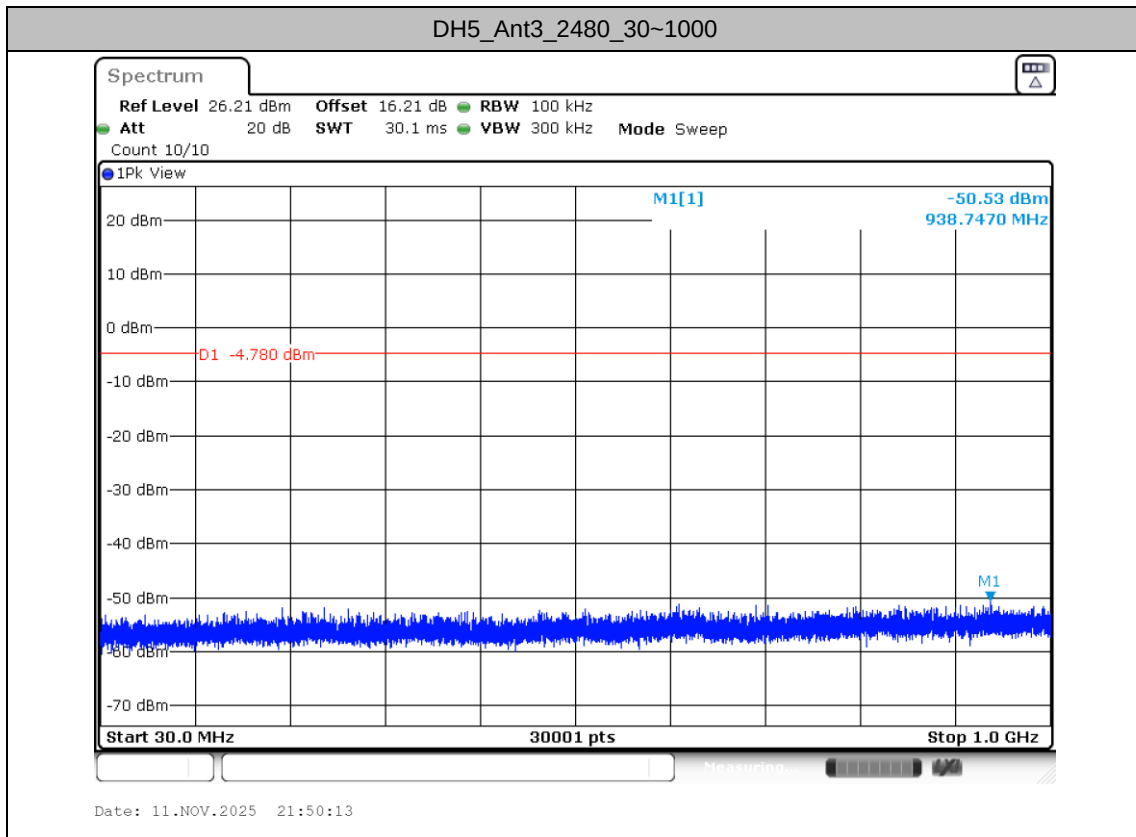




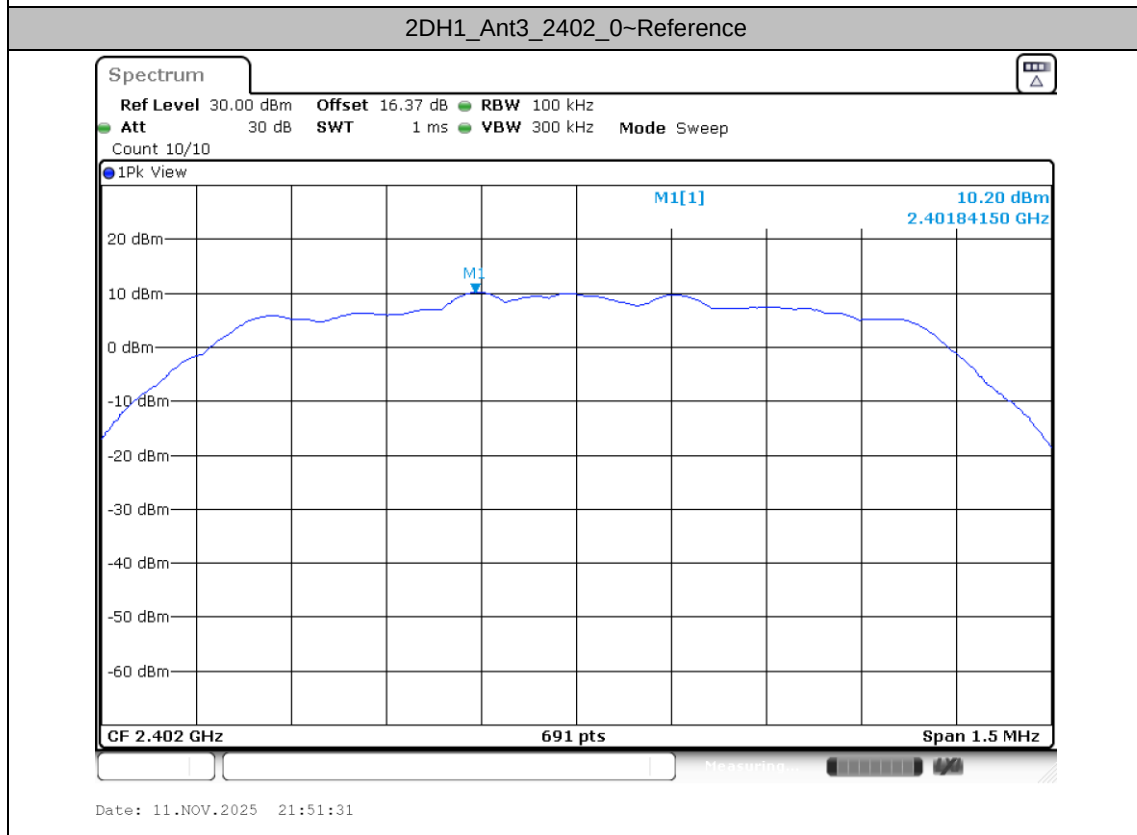
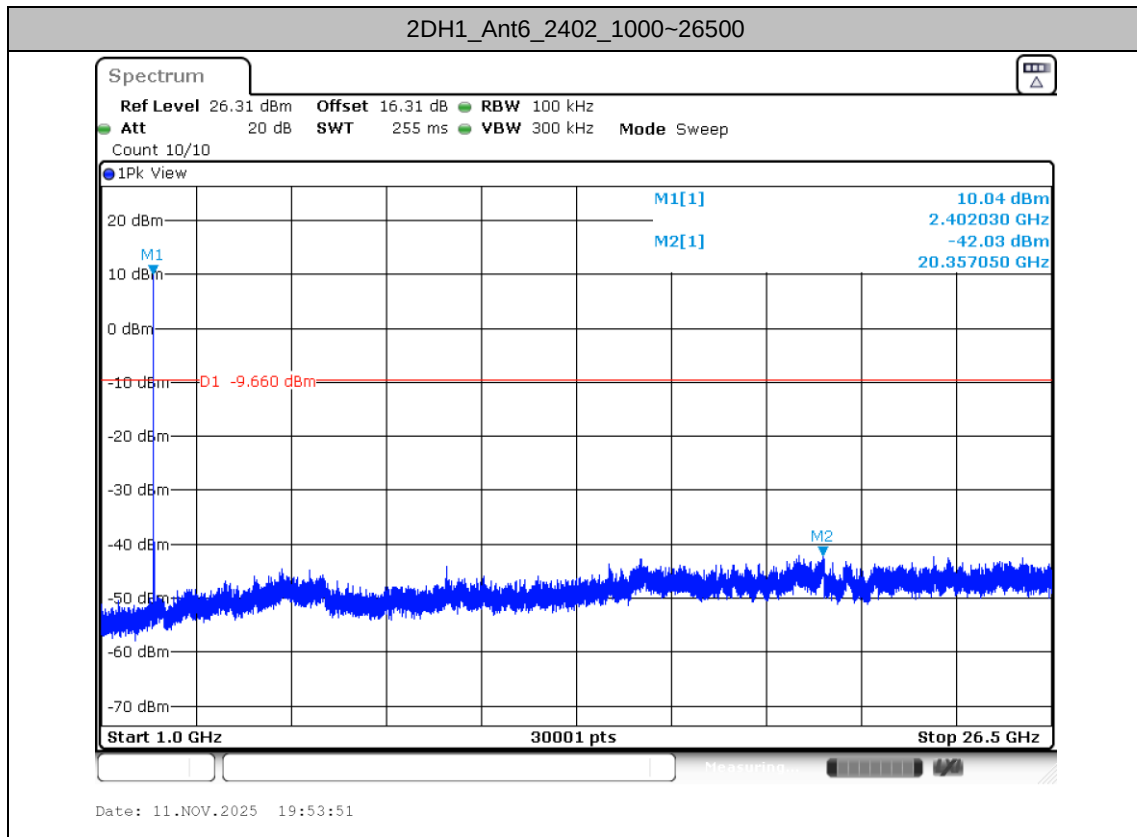


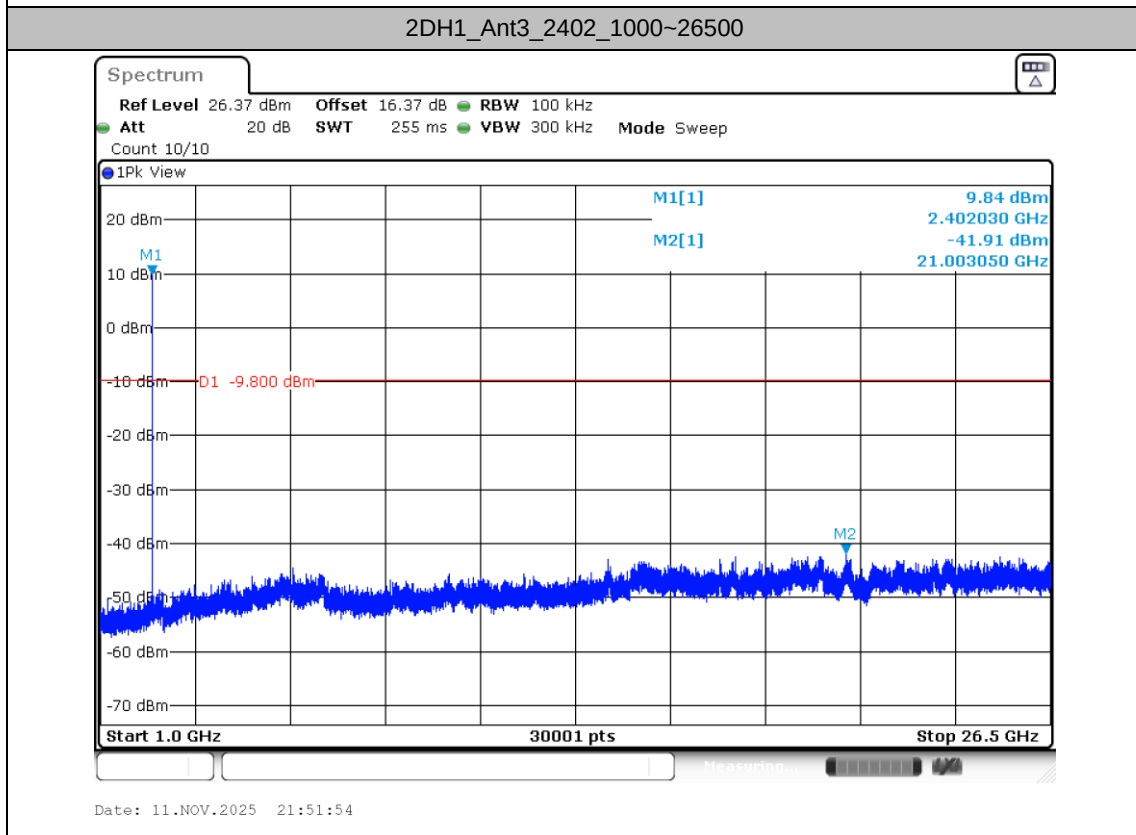
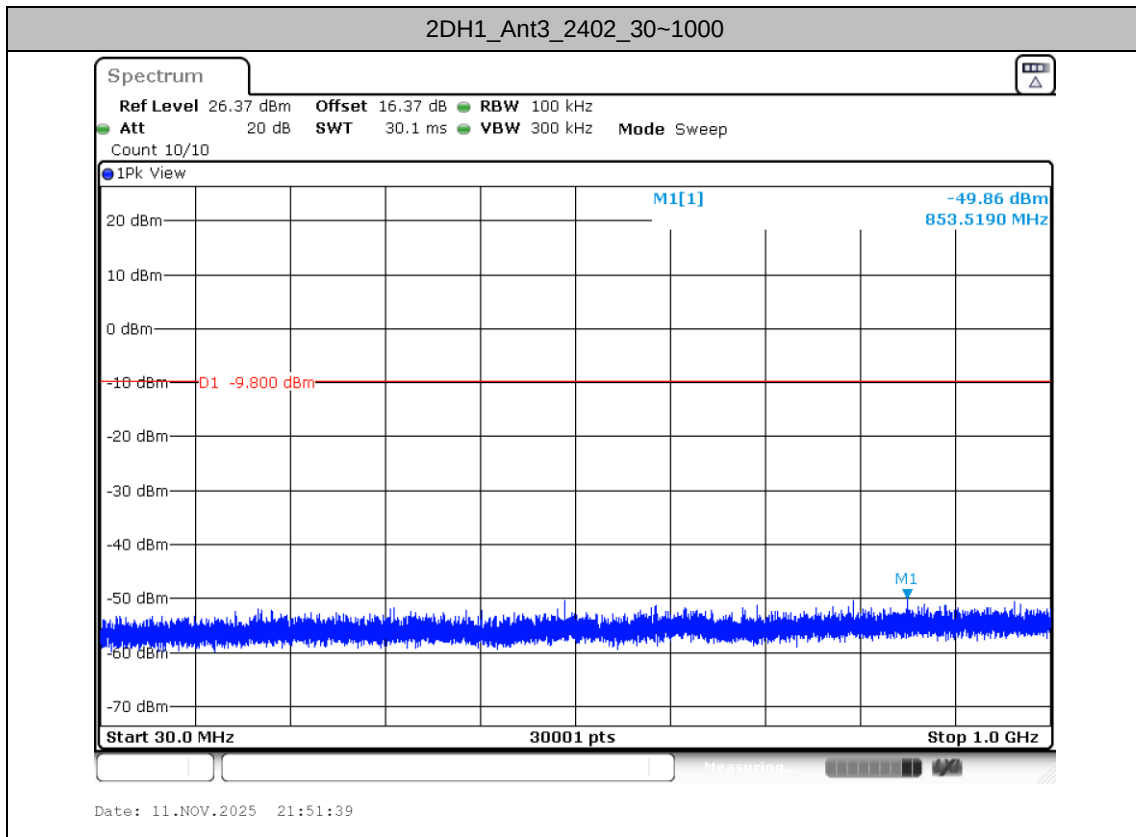


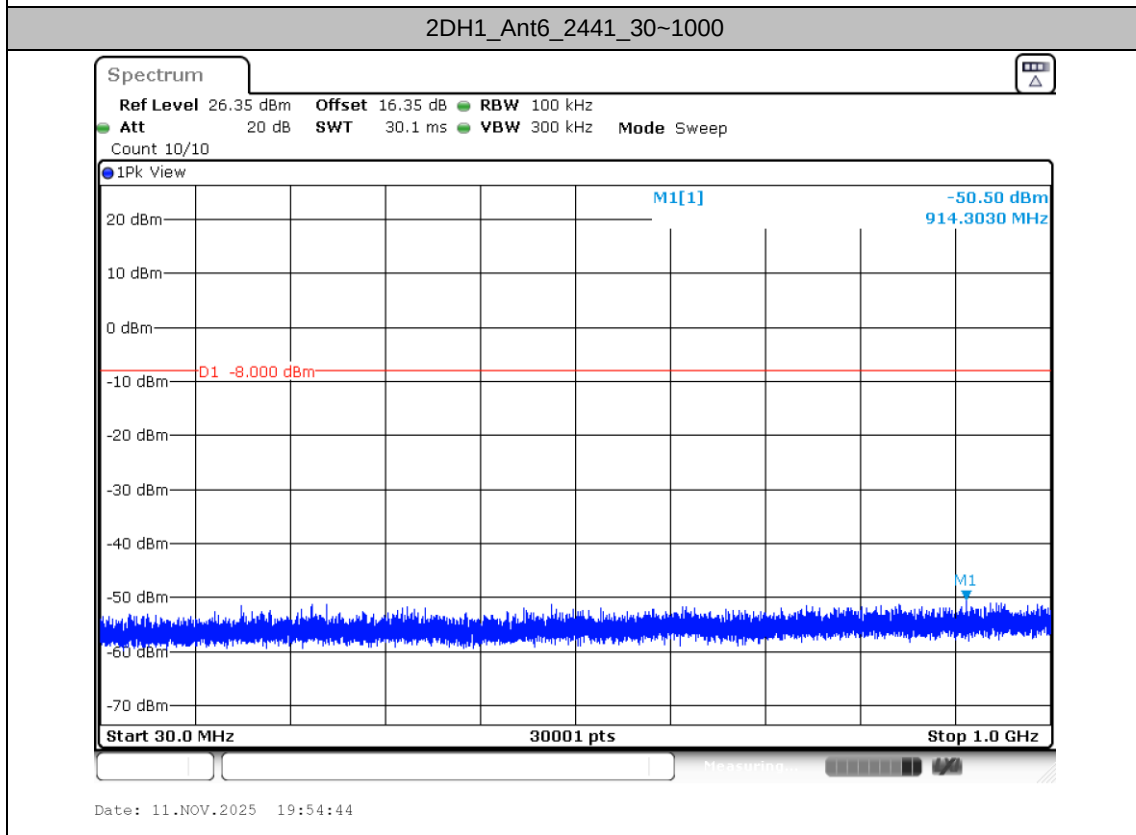
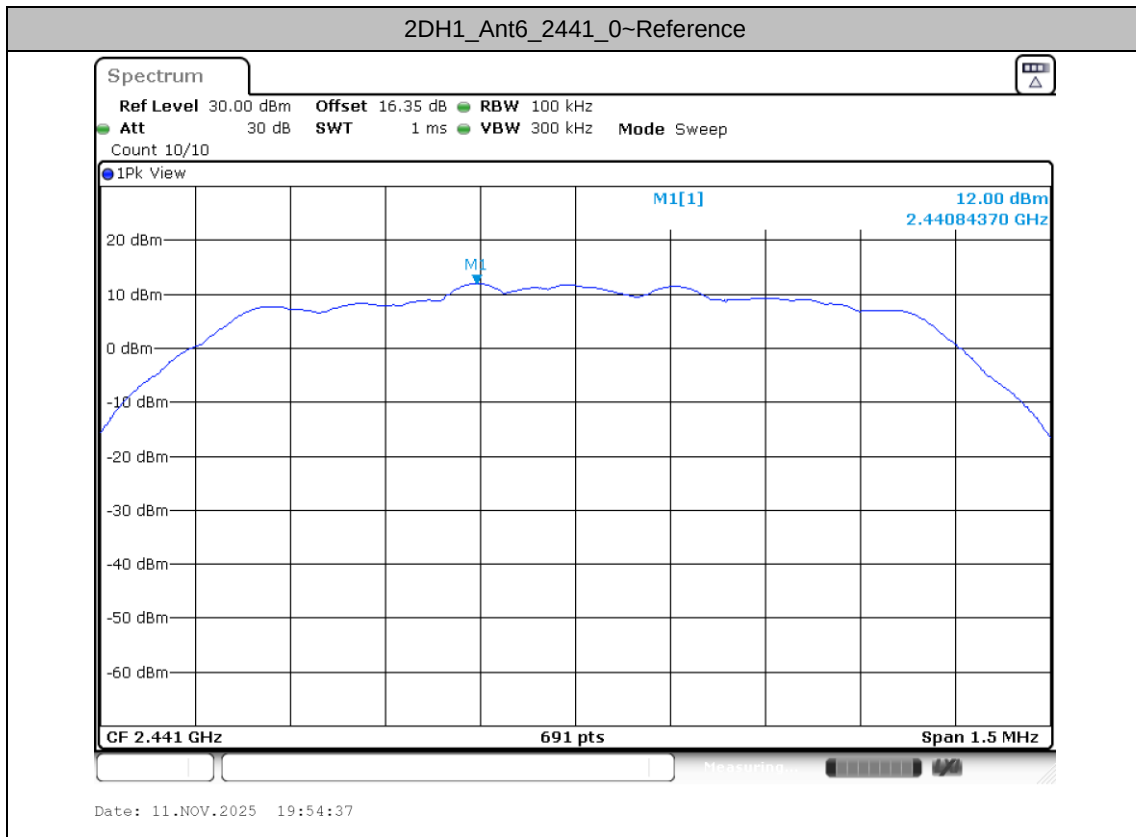


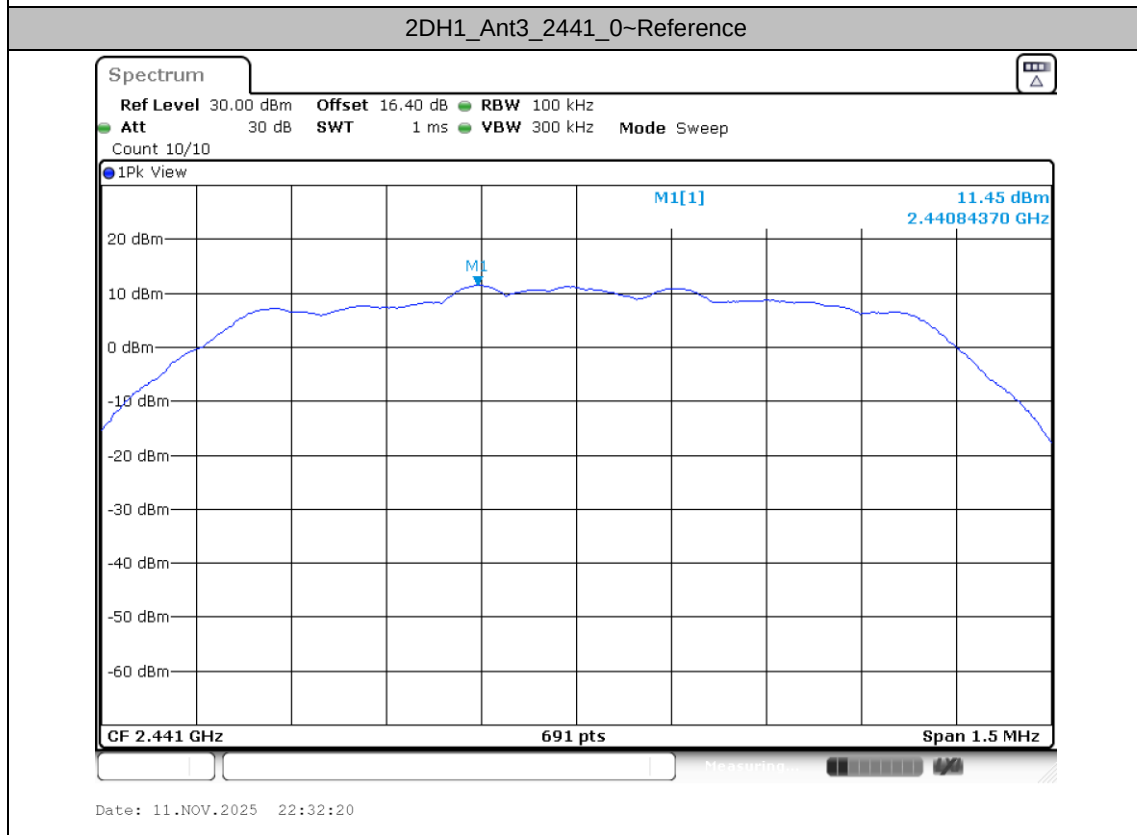
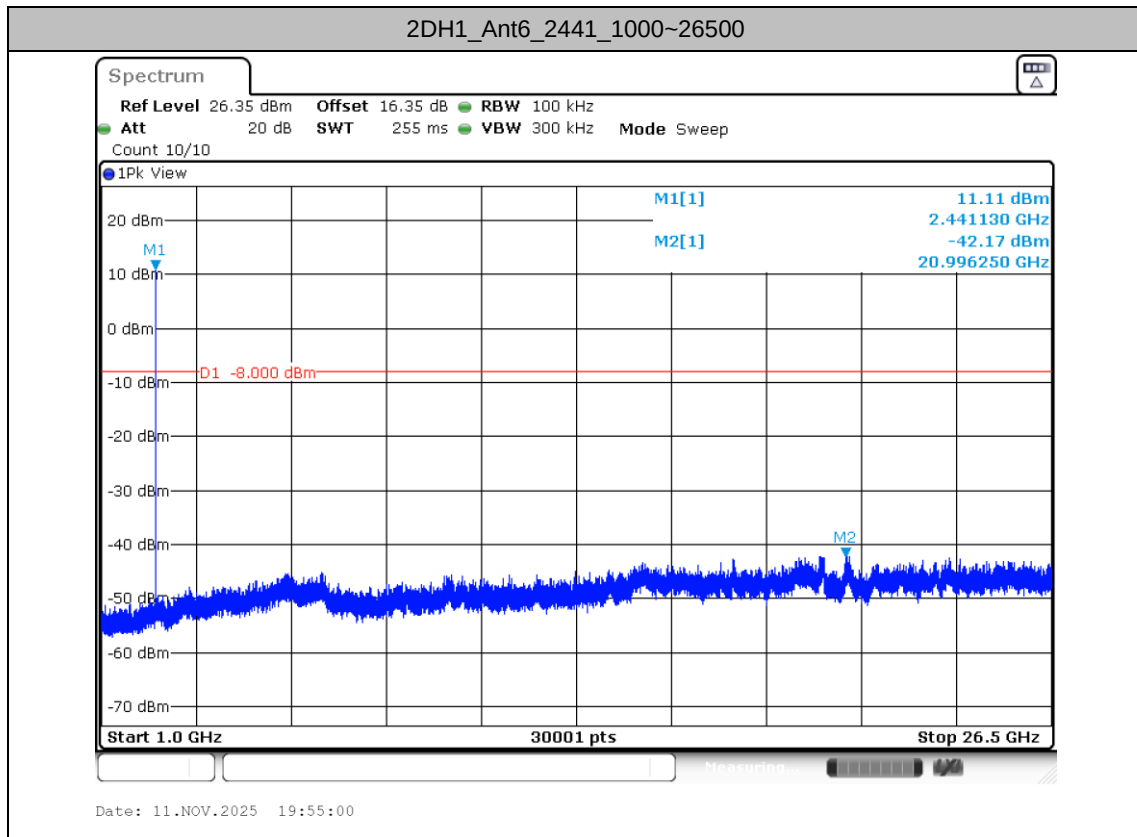


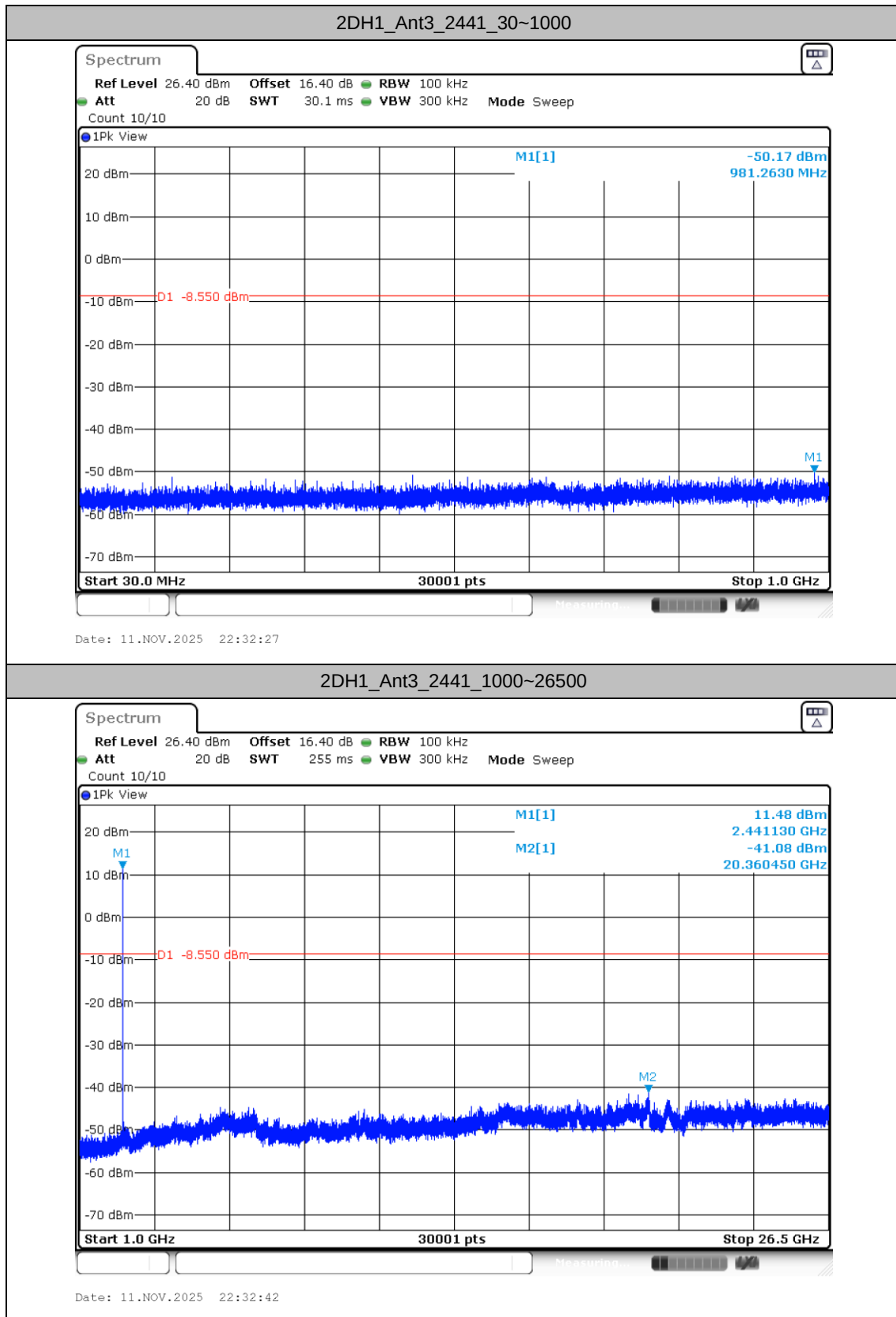






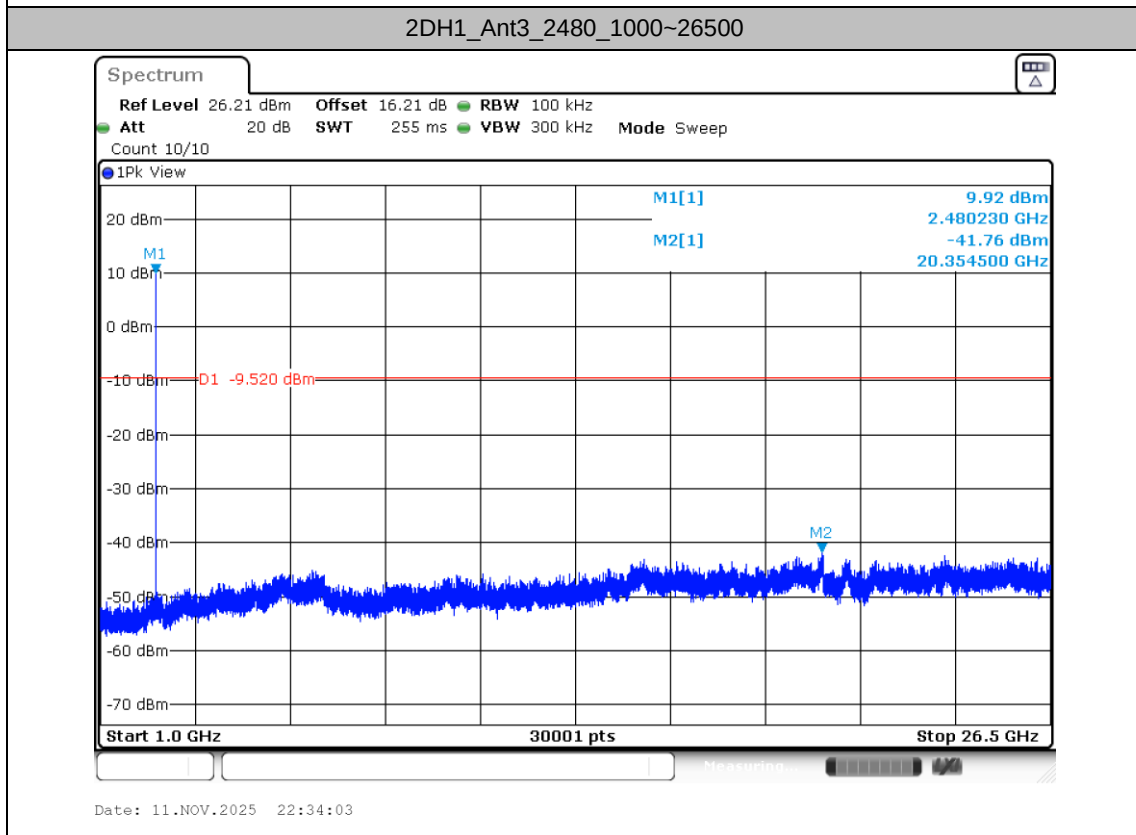
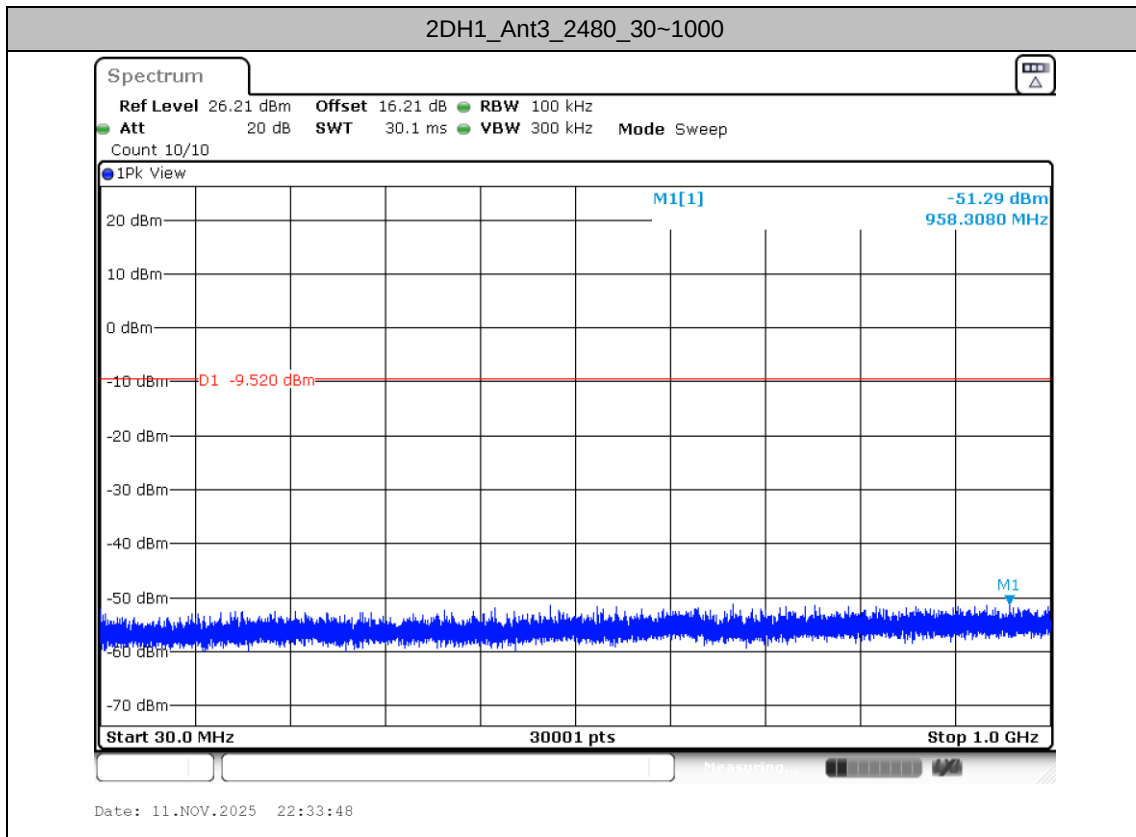




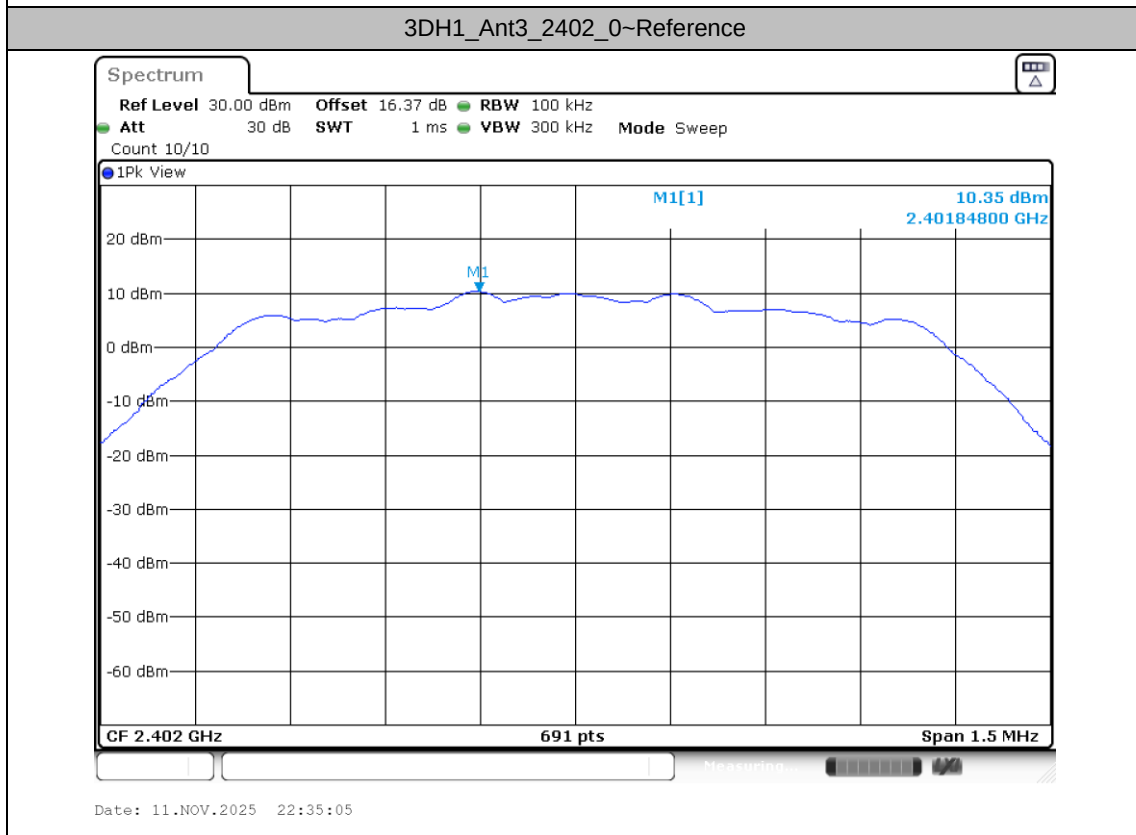
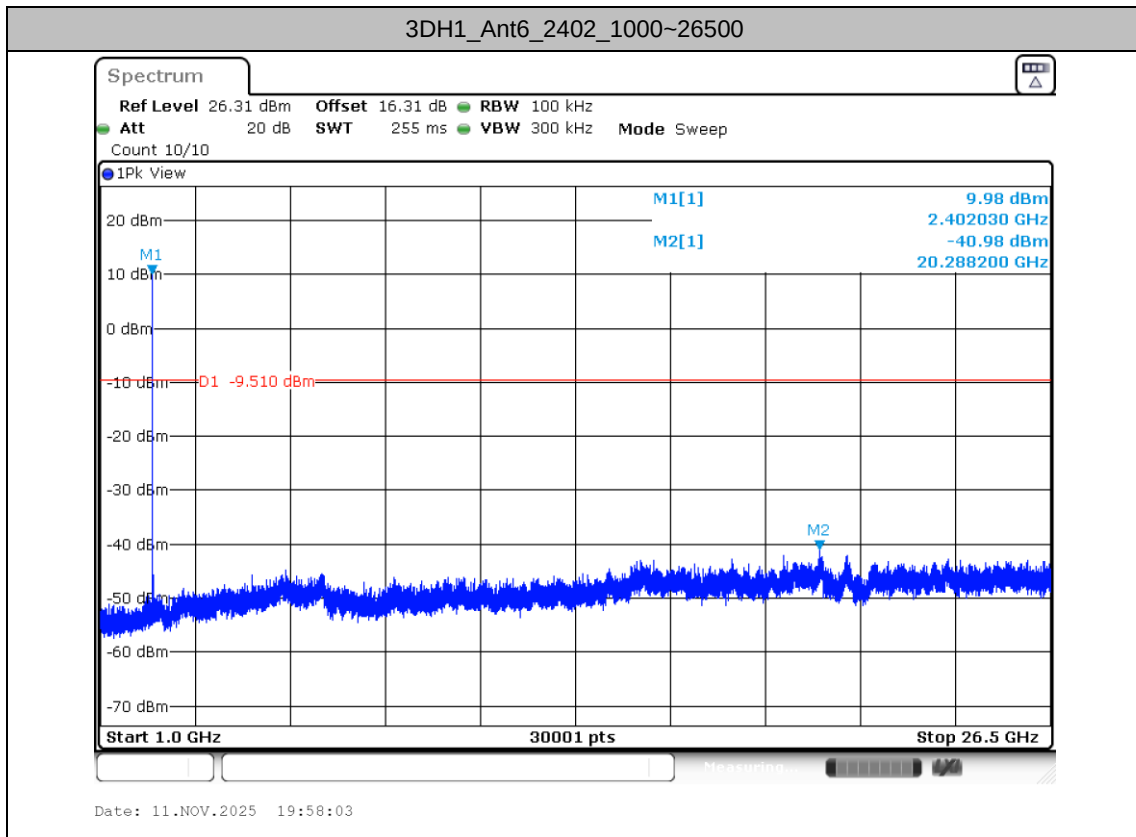


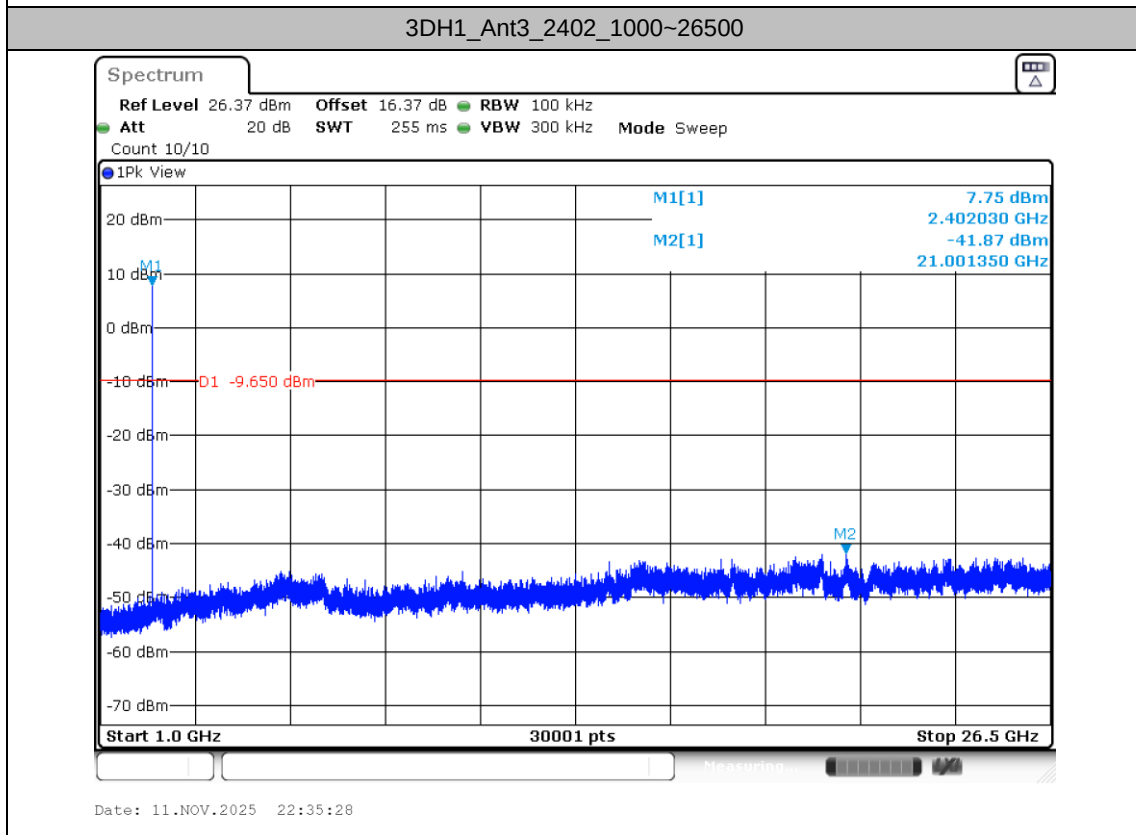
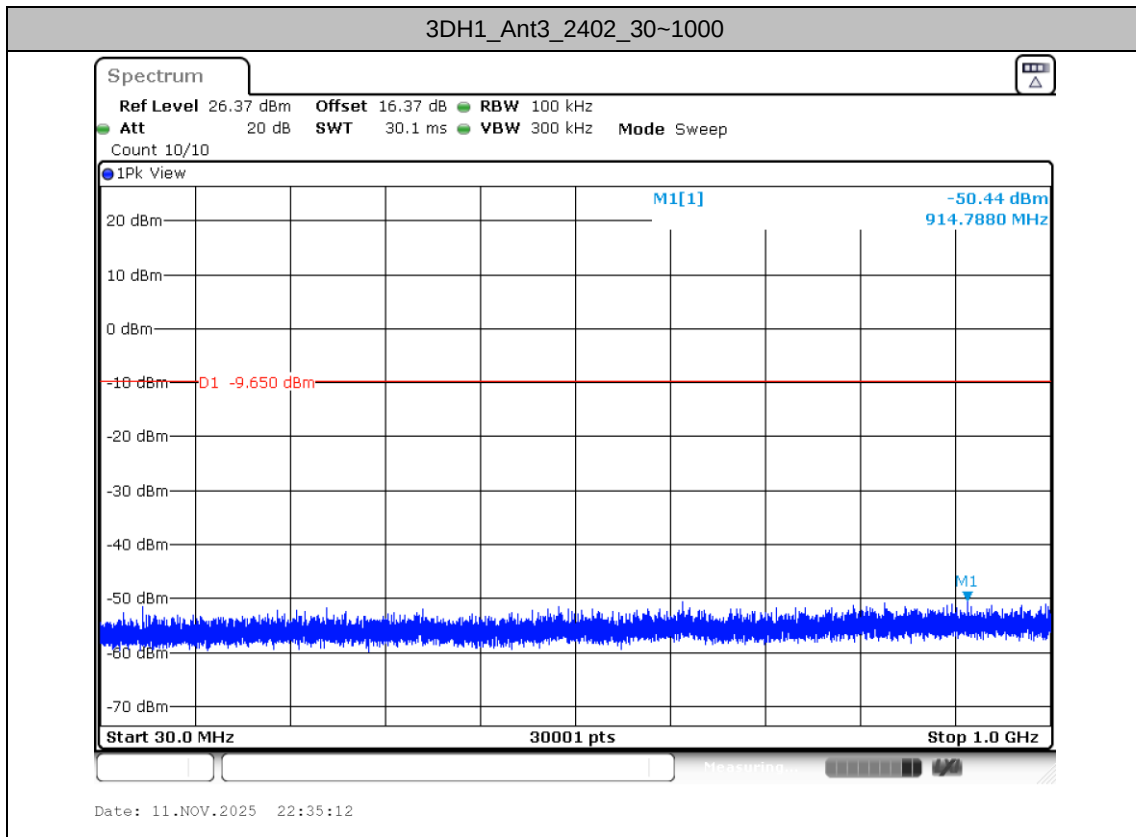


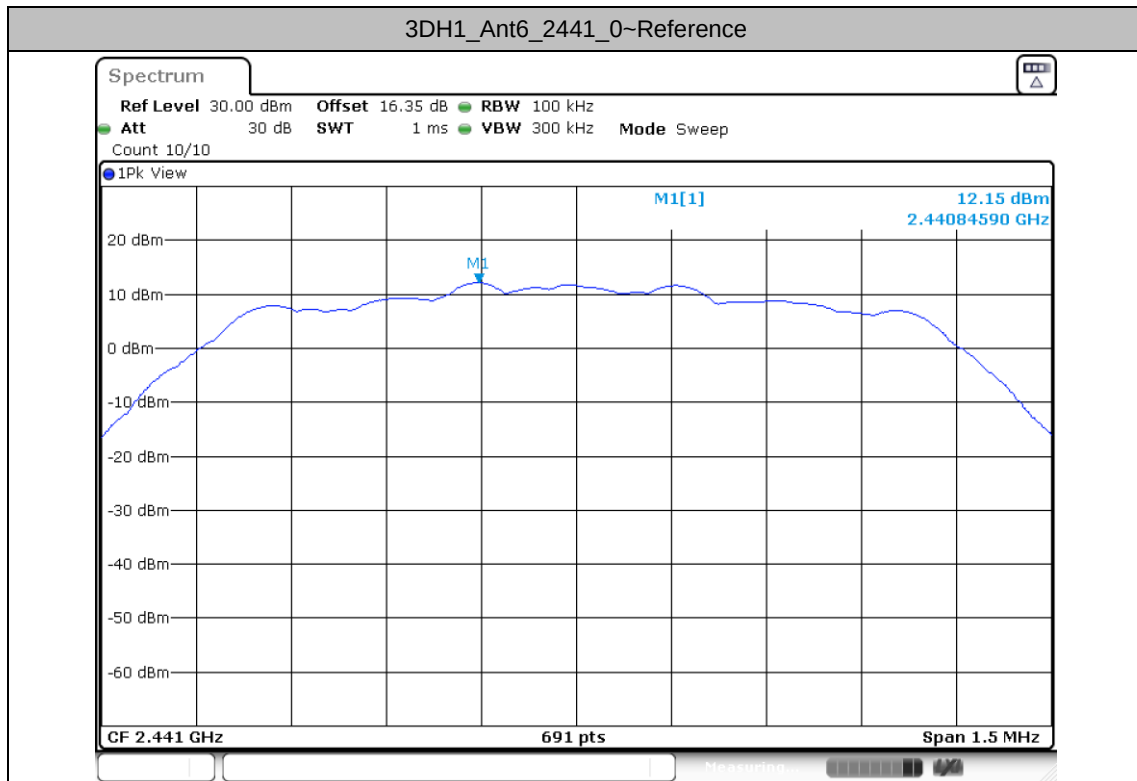




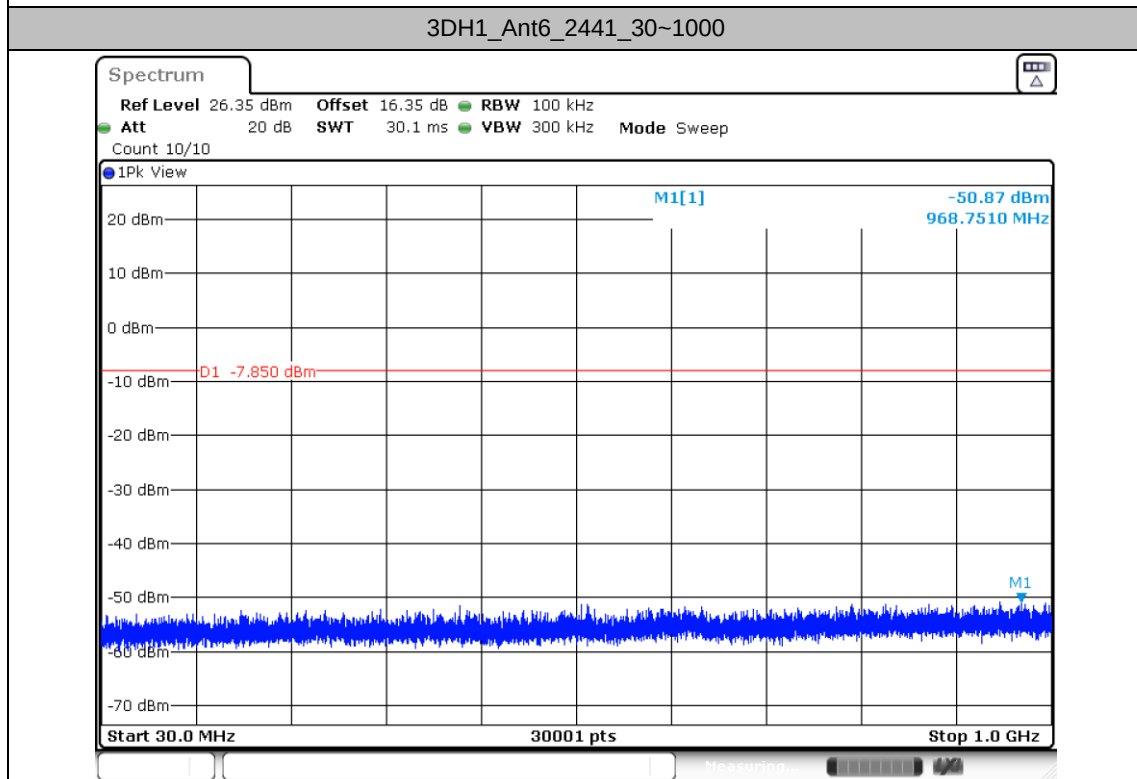








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