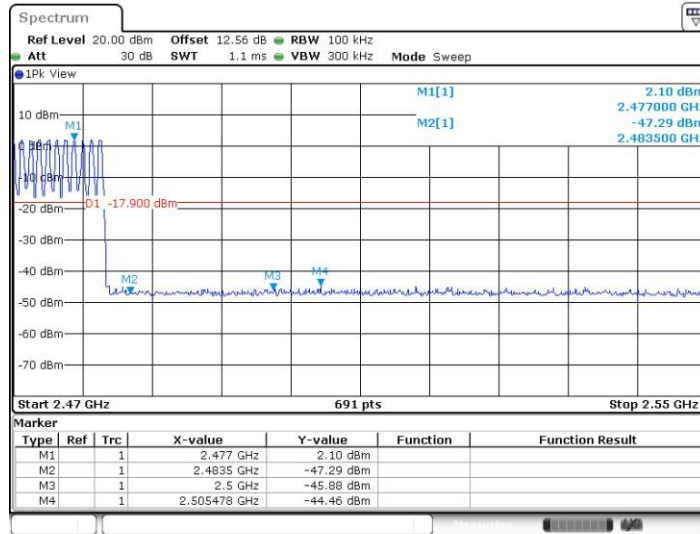


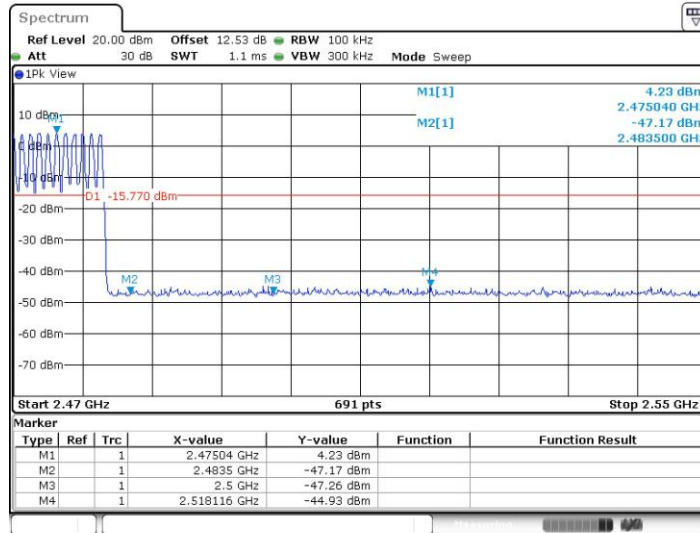


DH5_Ant1_High_Hop_2480



Date: 14.FEB.2022 12:07:09

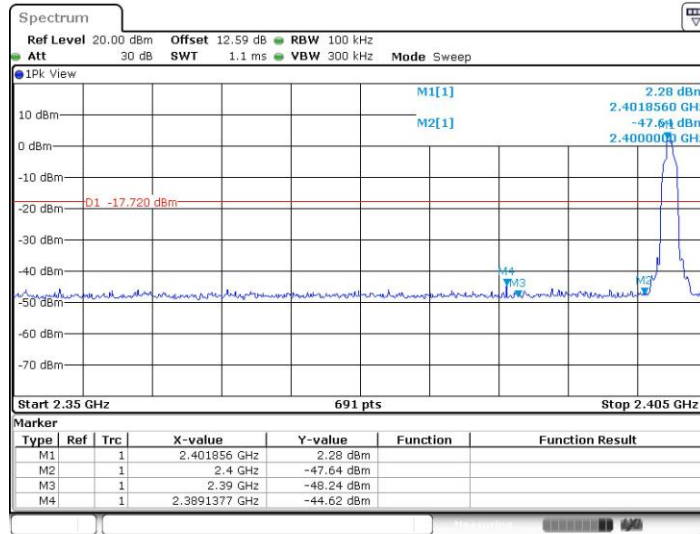
DH5_Ant2_High_Hop_2480



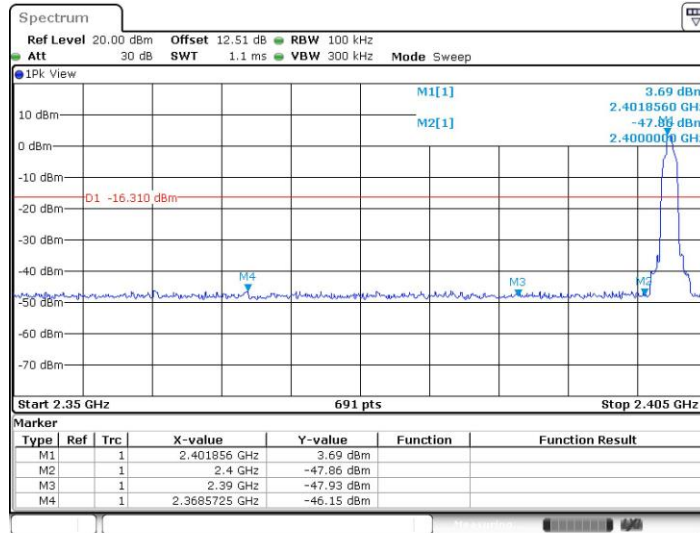
Date: 14.FEB.2022 11:29:52



2DH1_Ant1_Low_2402

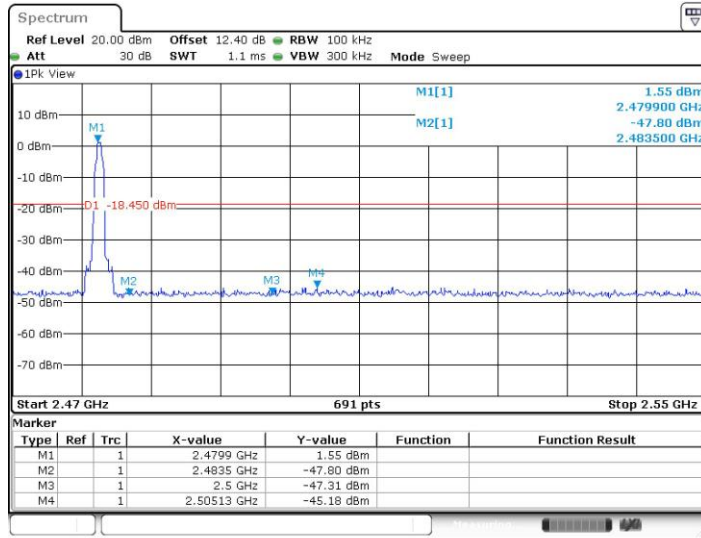


2DH1_Ant2_Low_2402

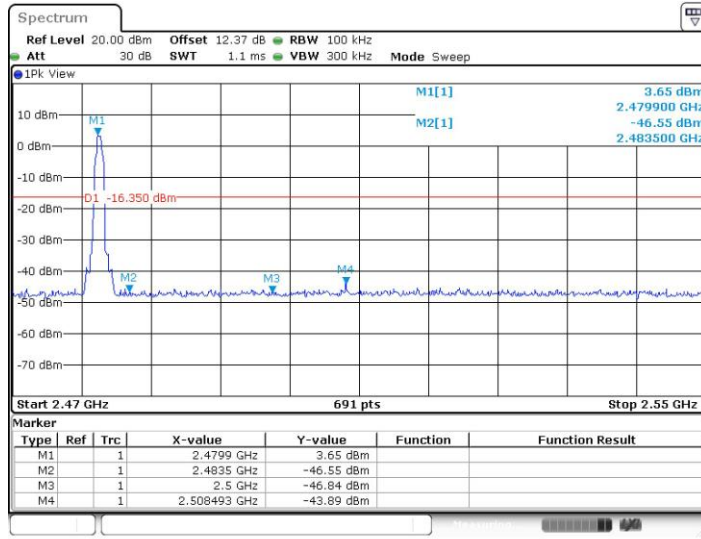




2DH1_Ant1_High_2480

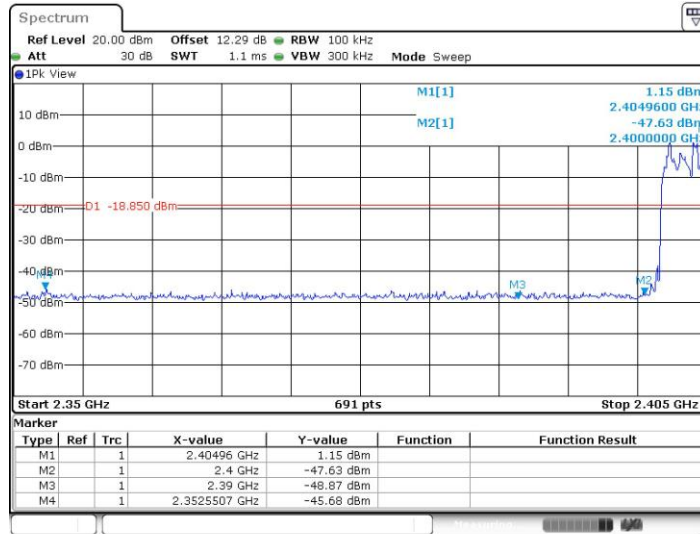


2DH1_Ant2_High_2480

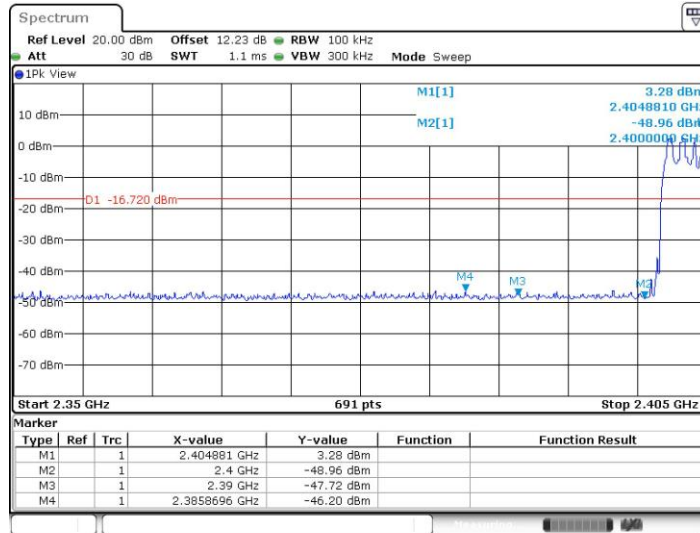




2DH1_Ant1_Low_Hop_2402

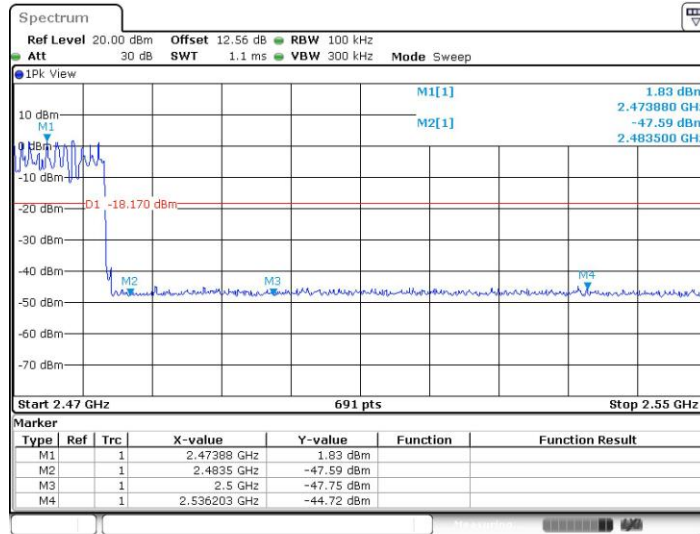


2DH1_Ant2_Low_Hop_2402





2DH1_Ant1_High_Hop_2480

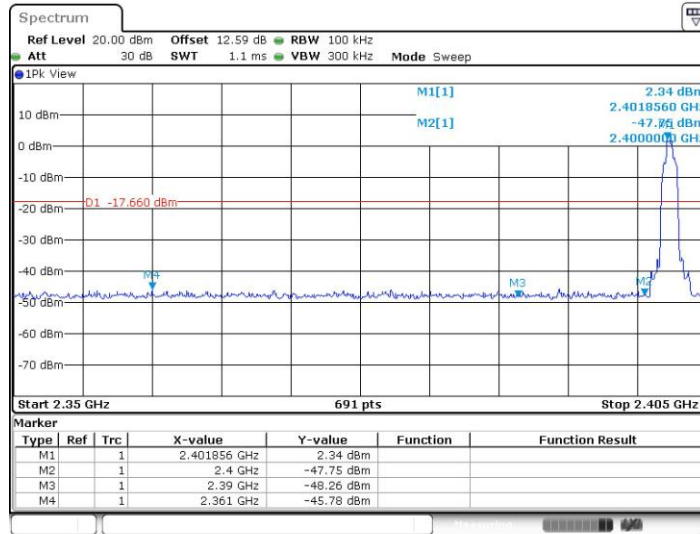


2DH1_Ant2_High_Hop_2480

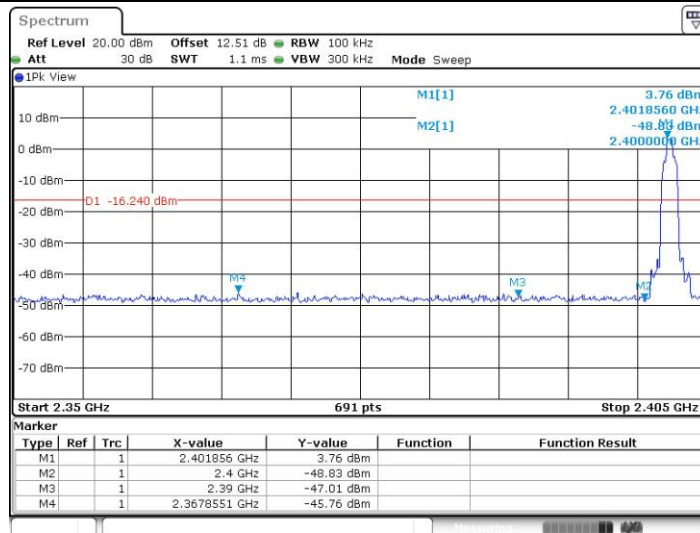




3DH1_Ant1_Low_2402

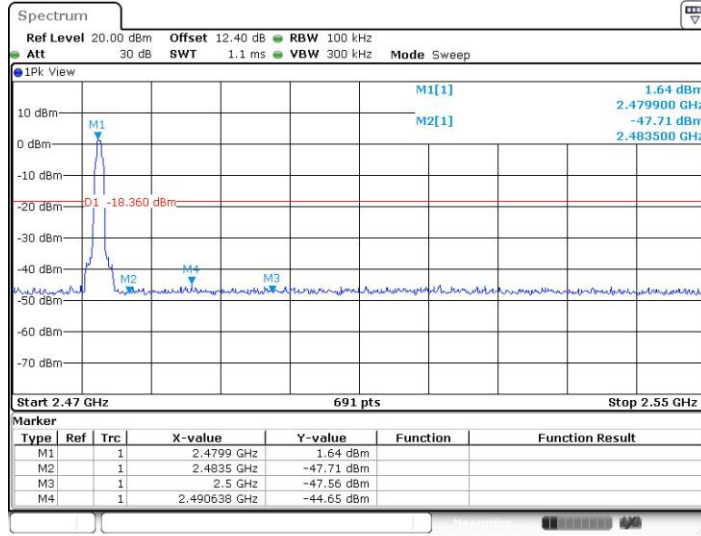


3DH1_Ant2_Low_2402

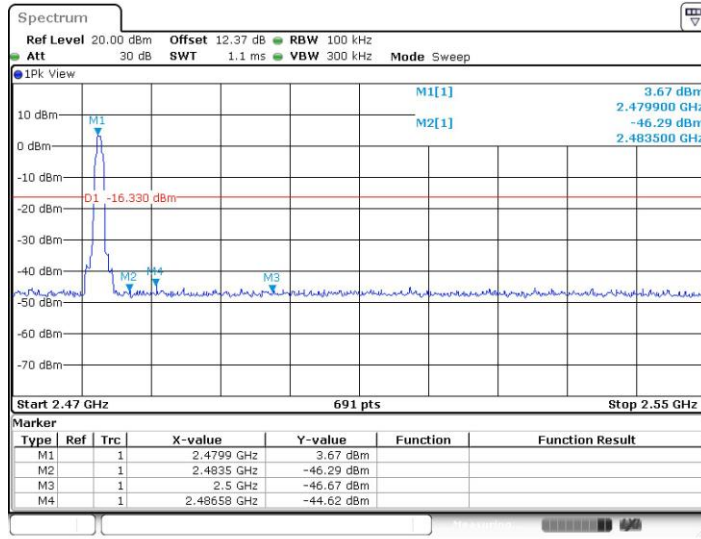




3DH1_Ant1_High_2480

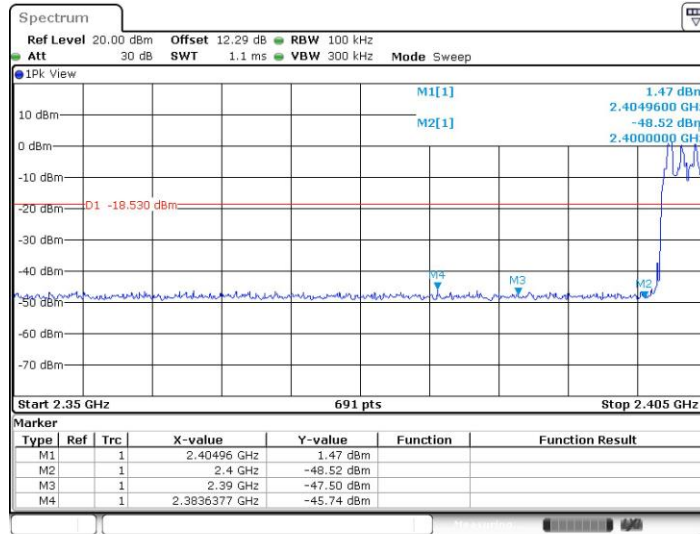


3DH1_Ant2_High_2480

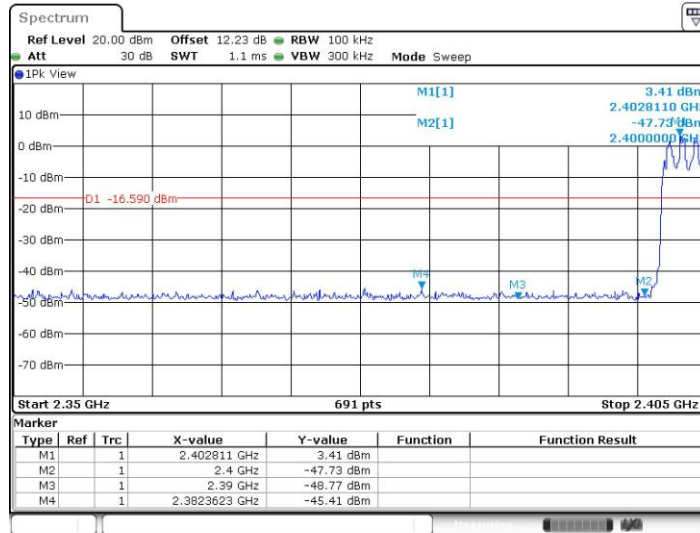




3DH1_Ant1_Low_Hop_2402

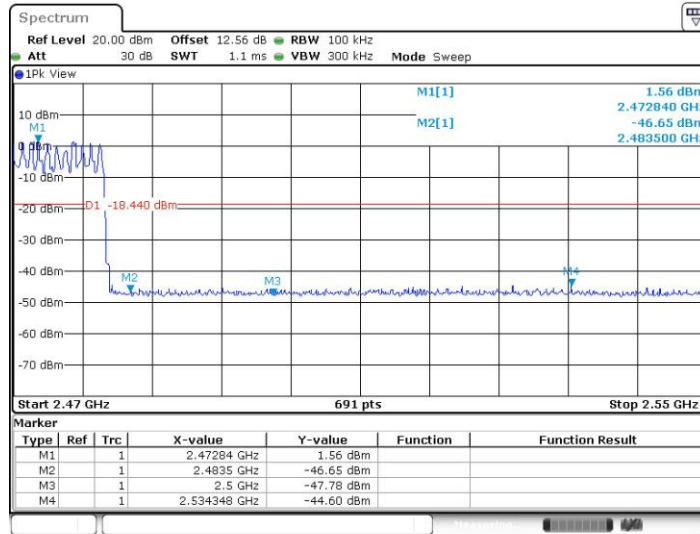


3DH1_Ant2_Low_Hop_2402

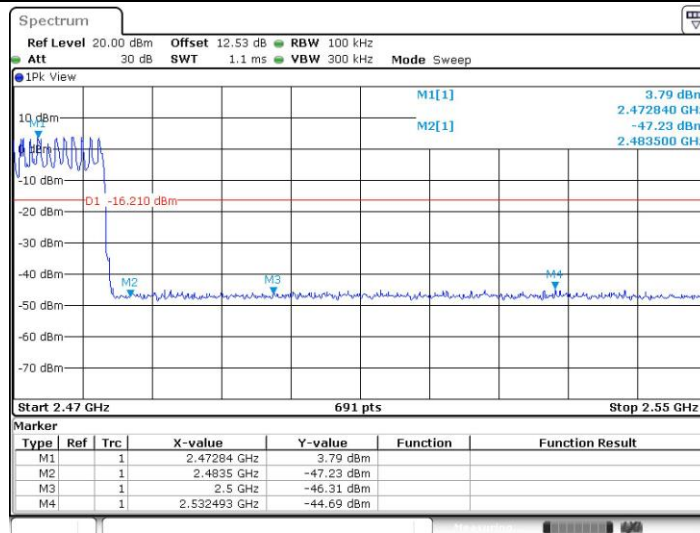




3DH1_Ant1_High_Hop_2480



3DH1_Ant2_High_Hop_2480





Conducted Spurious Emission

Test Result

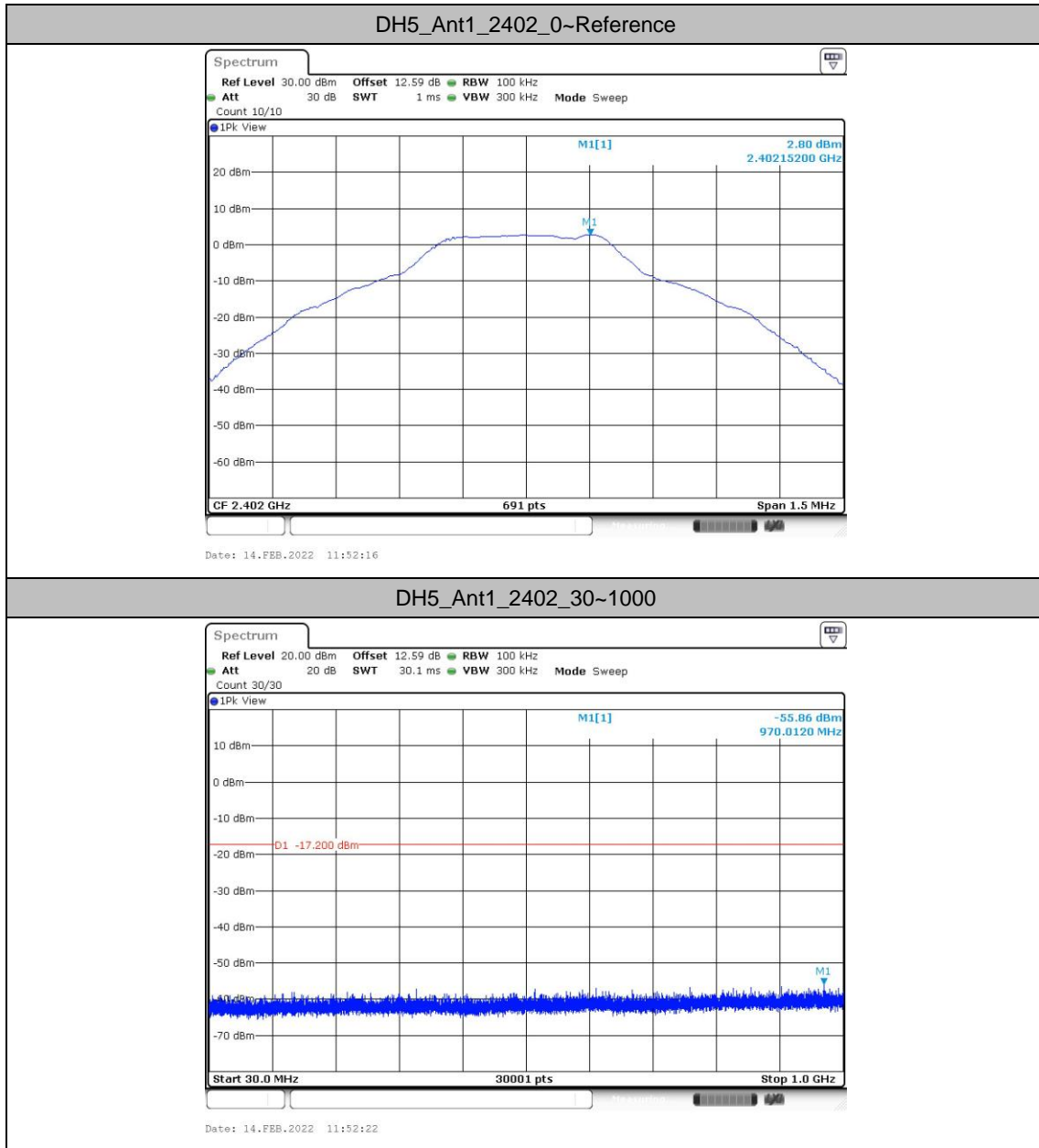
Test Mode	Antenna	Frequency [MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict	
DH5	Ant1	2402	Reference	2.80	2.80	---	PASS	
			30~1000	2.80	-55.86	≤-17.2	PASS	
			1000~26500	2.80	-47.17	≤-17.2	PASS	
	Ant2	2402	Reference	4.22	4.22	---	PASS	
			30~1000	4.22	-57.01	≤-15.78	PASS	
			1000~26500	4.22	-46.97	≤-15.78	PASS	
	Ant1	2441	Reference	2.63	2.63	---	PASS	
			30~1000	2.63	-56.35	≤-17.37	PASS	
			1000~26500	2.63	-48	≤-17.37	PASS	
	Ant2	2441	Reference	4.44	4.44	---	PASS	
			30~1000	4.44	-55.95	≤-15.56	PASS	
			1000~26500	4.44	-47.59	≤-15.56	PASS	
	Ant1	2480	Reference	2.05	2.05	---	PASS	
			30~1000	2.05	-56.24	≤-17.95	PASS	
			1000~26500	2.05	-47.41	≤-17.95	PASS	
	Ant2	2480	Reference	4.14	4.14	---	PASS	
			30~1000	4.14	-56.63	≤-15.86	PASS	
			1000~26500	4.14	-47.36	≤-15.86	PASS	
	2DH1	Ant1	2402	Reference	2.19	2.19	---	PASS
				30~1000	2.19	-56.71	≤-17.81	PASS
				1000~26500	2.19	-47.66	≤-17.81	PASS
		Ant2	2402	Reference	3.59	3.59	---	PASS
				30~1000	3.59	-56.28	≤-16.41	PASS
				1000~26500	3.59	-47.36	≤-16.41	PASS
Ant1		2441	Reference	2.06	2.06	---	PASS	
			30~1000	2.06	-55.96	≤-17.94	PASS	
			1000~26500	2.06	-47.37	≤-17.94	PASS	
Ant2		2441	Reference	3.84	3.84	---	PASS	
			30~1000	3.84	-56.51	≤-16.16	PASS	
			1000~26500	3.84	-47.47	≤-16.16	PASS	
Ant1		2480	Reference	1.49	1.49	---	PASS	
			30~1000	1.49	-57	≤-18.51	PASS	
			1000~26500	1.49	-47.19	≤-18.51	PASS	
Ant2		2480	Reference	3.56	3.56	---	PASS	
			30~1000	3.56	-56.69	≤-16.44	PASS	
			1000~26500	3.56	-46.86	≤-16.44	PASS	



Test Mode	Antenna	Frequency [MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3DH1	Ant1	2402	Reference	2.28	2.28	---	PASS
			30~1000	2.28	-56.25	≤-17.72	PASS
			1000~26500	2.28	-46.93	≤-17.72	PASS
	Ant2	2402	Reference	3.71	3.71	---	PASS
			30~1000	3.71	-56.29	≤-16.29	PASS
			1000~26500	3.71	-47.69	≤-16.29	PASS
	Ant1	2441	Reference	2.17	2.17	---	PASS
			30~1000	2.17	-56.75	≤-17.83	PASS
			1000~26500	2.17	-47.51	≤-17.83	PASS
	Ant2	2441	Reference	3.94	3.94	---	PASS
			30~1000	3.94	-56.12	≤-16.06	PASS
			1000~26500	3.94	-47.84	≤-16.06	PASS
	Ant1	2480	Reference	1.62	1.62	---	PASS
			30~1000	1.62	-56.19	≤-18.38	PASS
			1000~26500	1.62	-47.28	≤-18.38	PASS
	Ant2	2480	Reference	3.67	3.67	---	PASS
			30~1000	3.67	-56.71	≤-16.33	PASS
			1000~26500	3.67	-48.34	≤-16.33	PASS

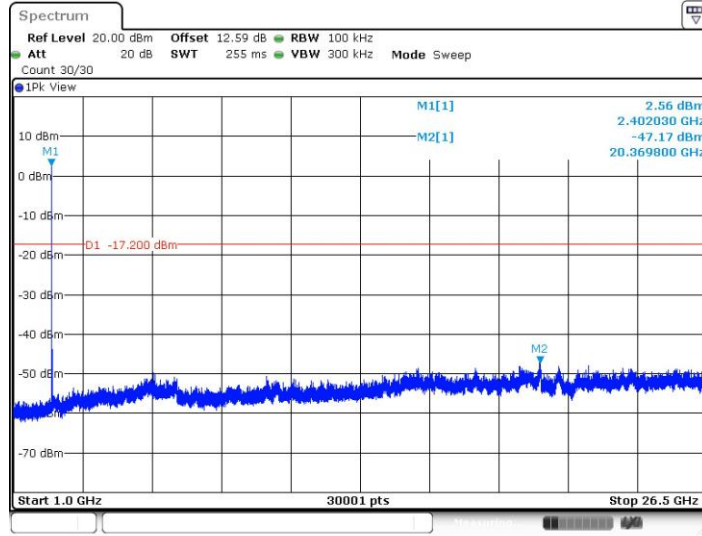


Test Graphs

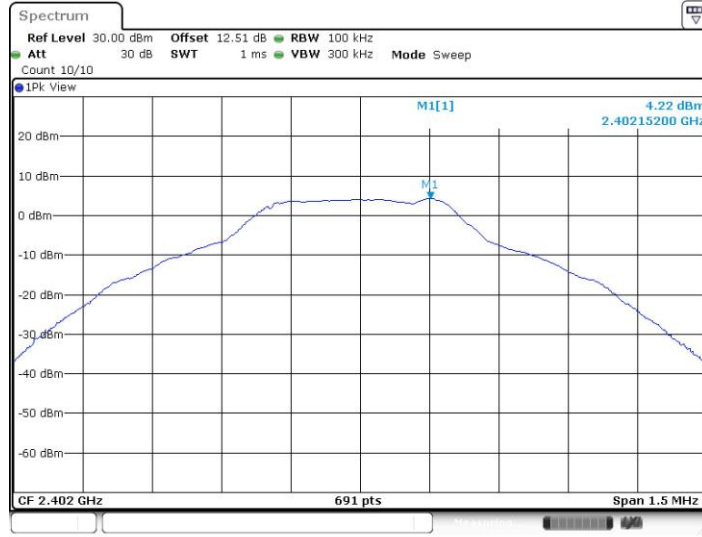


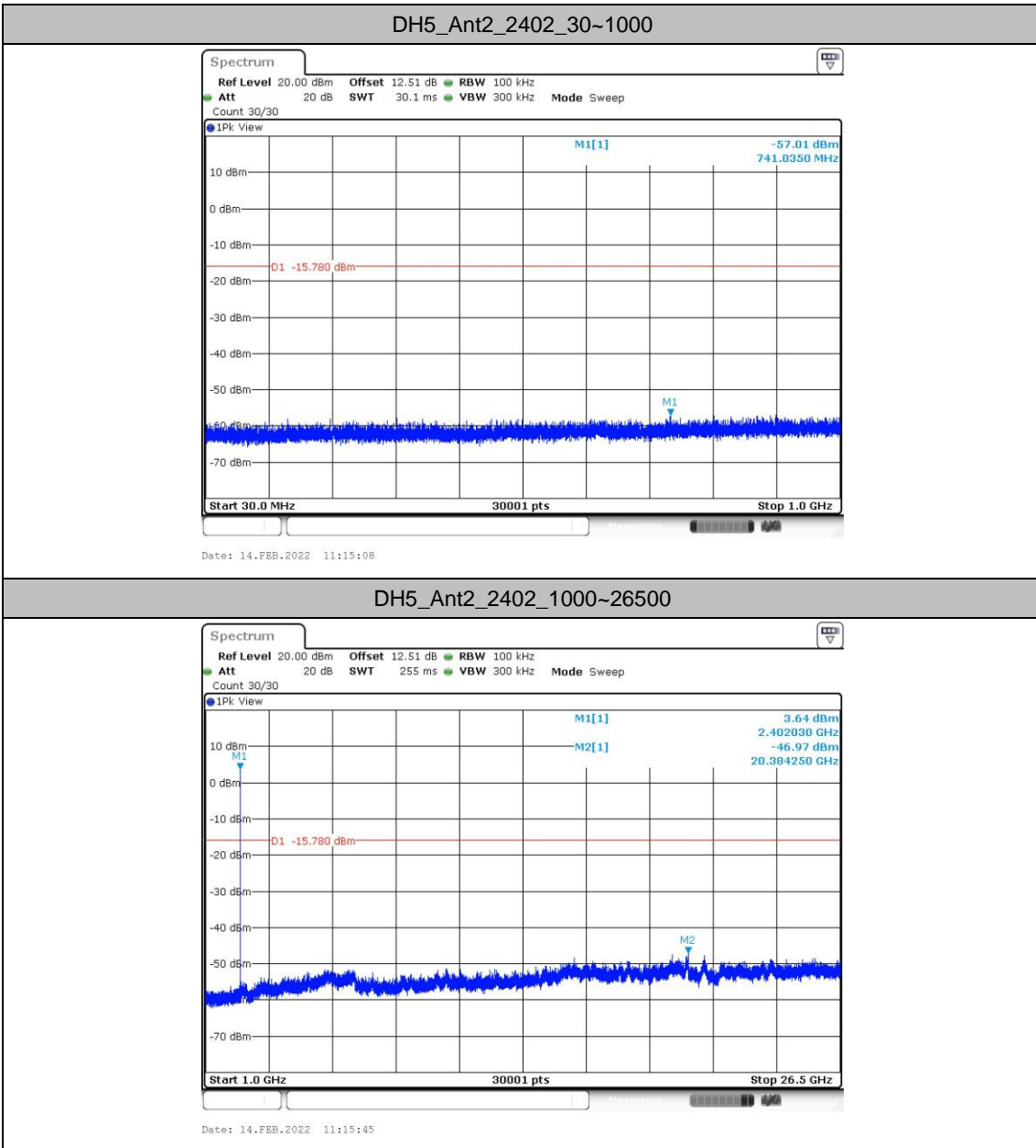


DH5_Ant1_2402_1000~26500



DH5_Ant2_2402_0~Reference



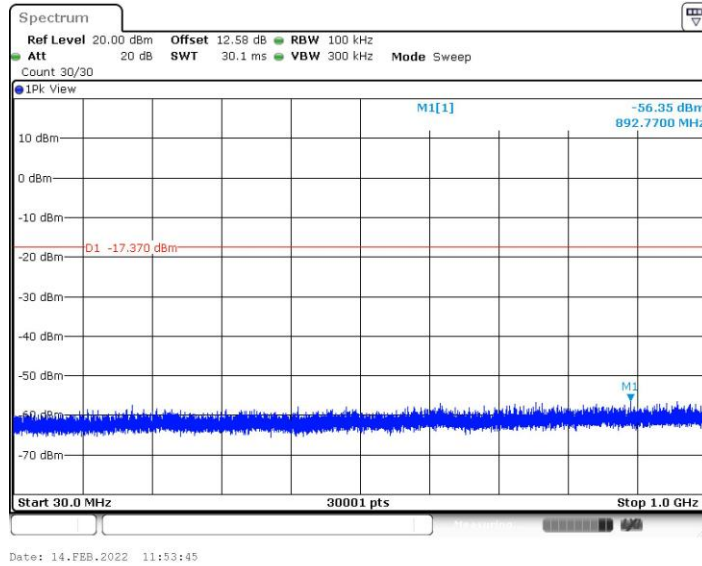




DH5_Ant1_2441_0~Reference

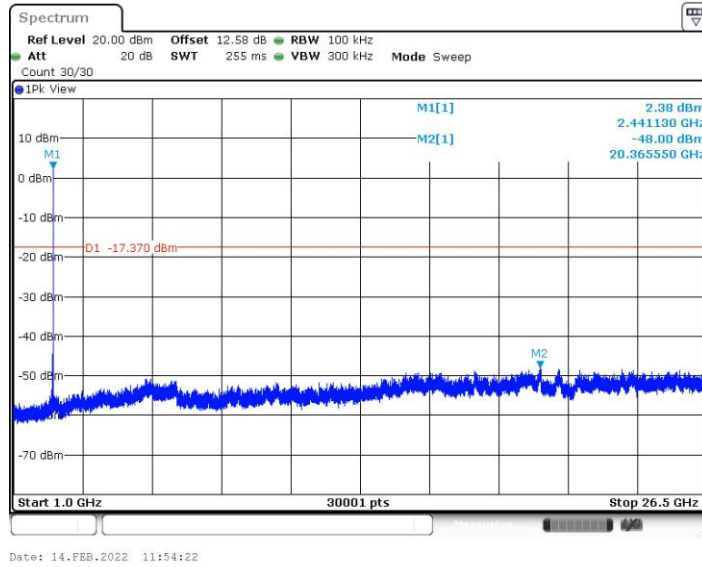


DH5_Ant1_2441_30~1000





DH5_Ant1_2441_1000~26500

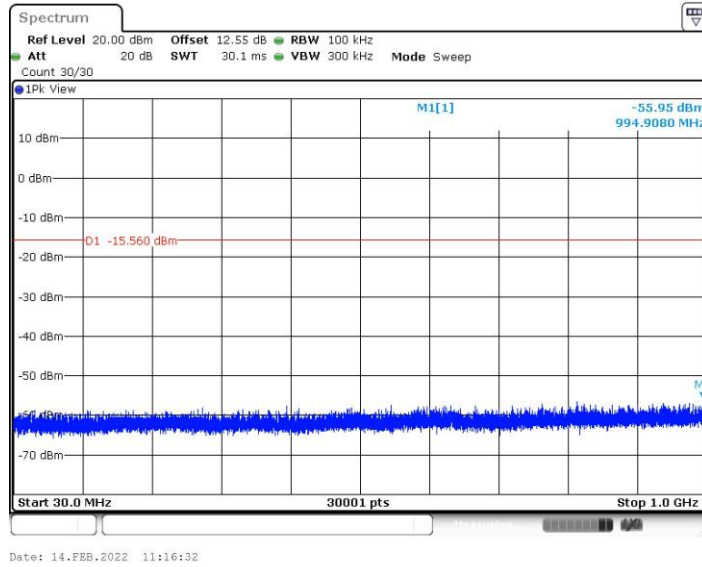


DH5_Ant2_2441_0~Reference

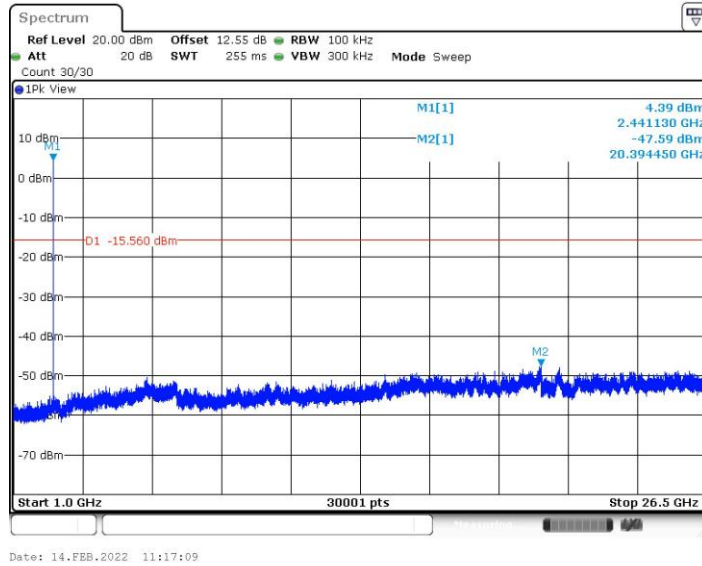




DH5_Ant2_2441_30~1000



DH5_Ant2_2441_1000~26500

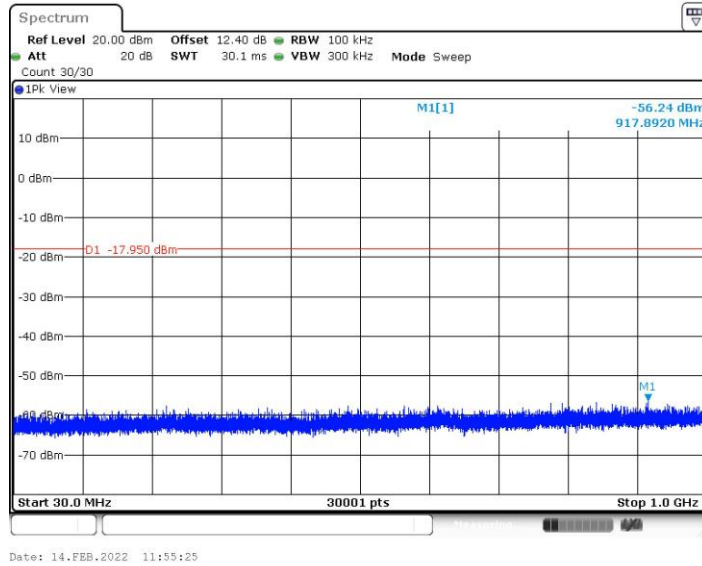




DH5_Ant1_2480_0~Reference

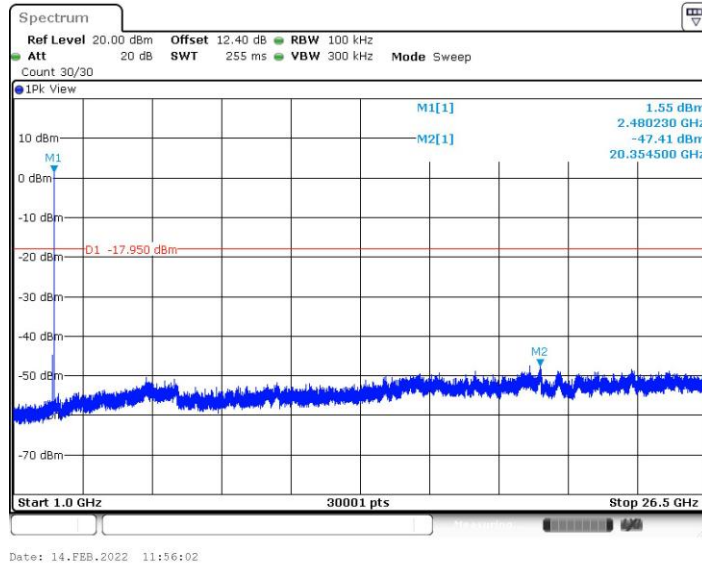


DH5_Ant1_2480_30~1000





DH5_Ant1_2480_1000~26500

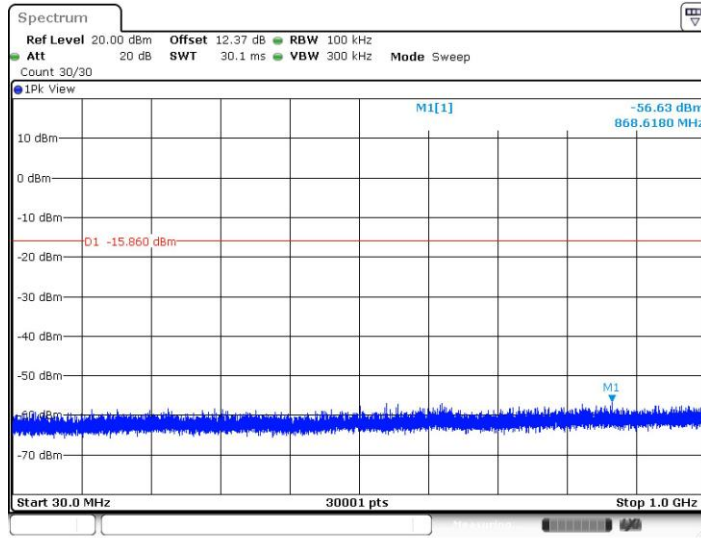


DH5_Ant2_2480_0~Reference



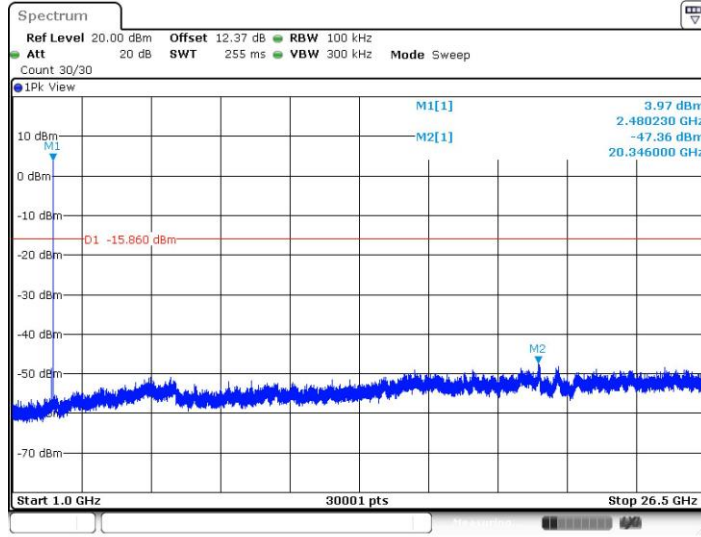


DH5_Ant2_2480_30~1000

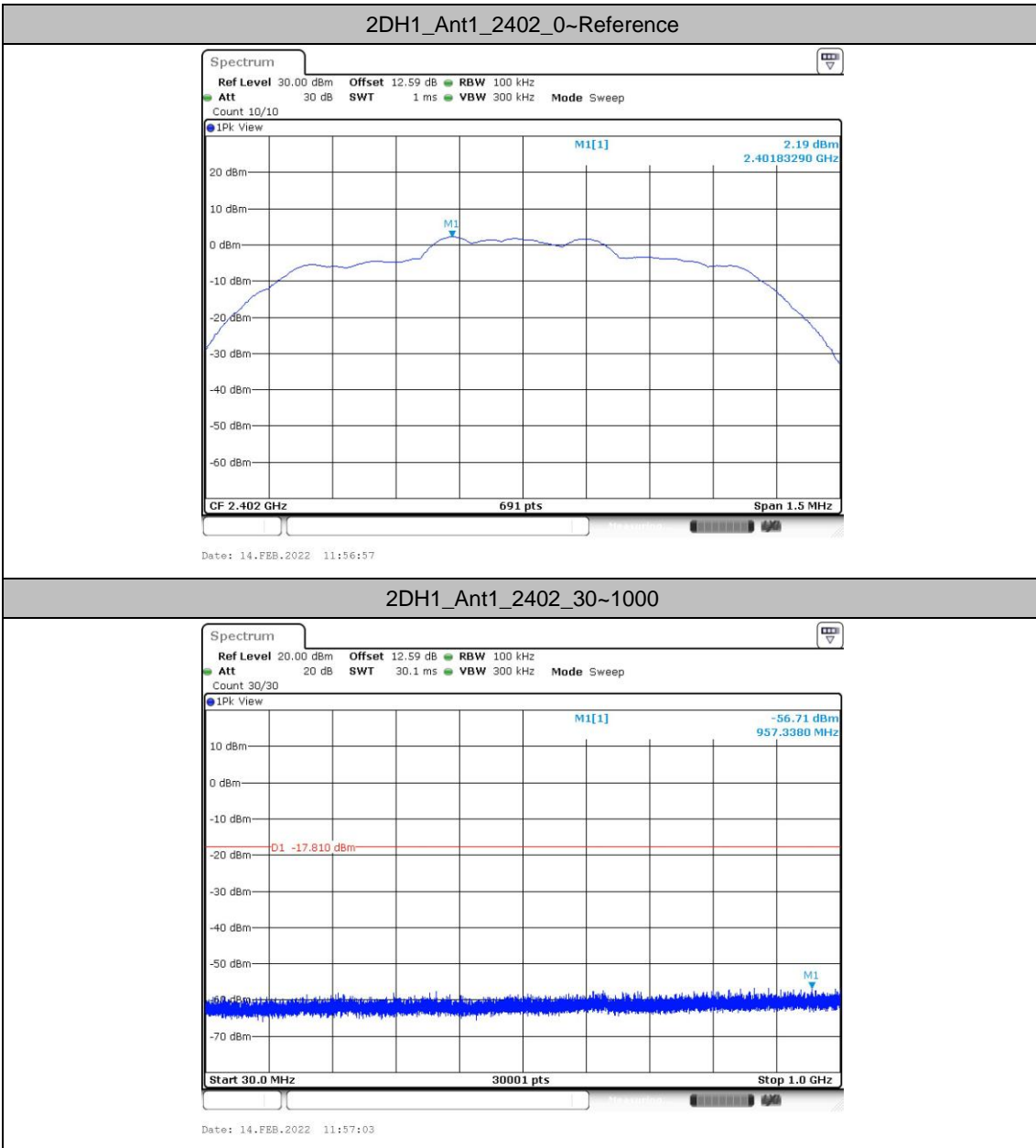


Date: 14.FEB.2022 11:18:12

DH5_Ant2_2480_1000~26500

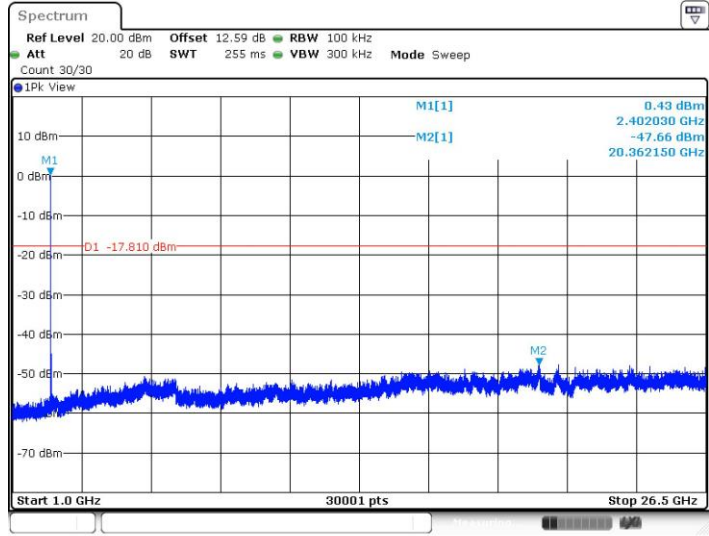


Date: 14.FEB.2022 11:18:48



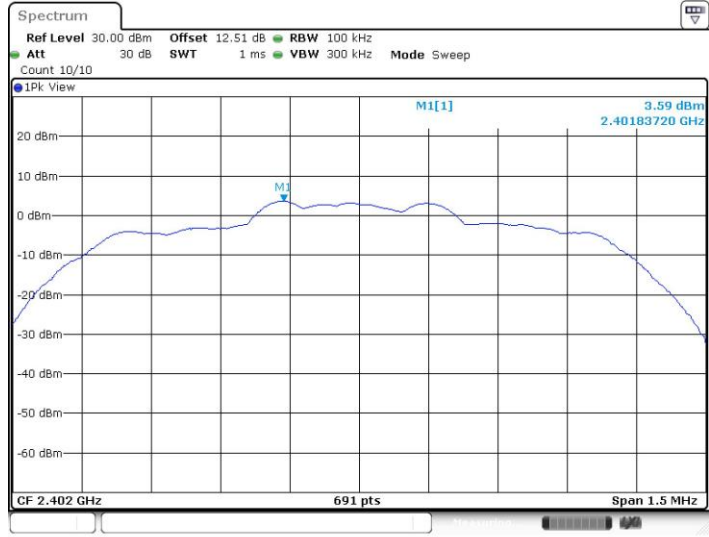


2DH1_Ant1_2402_1000~26500



Date: 14.FEB.2022 11:57:40

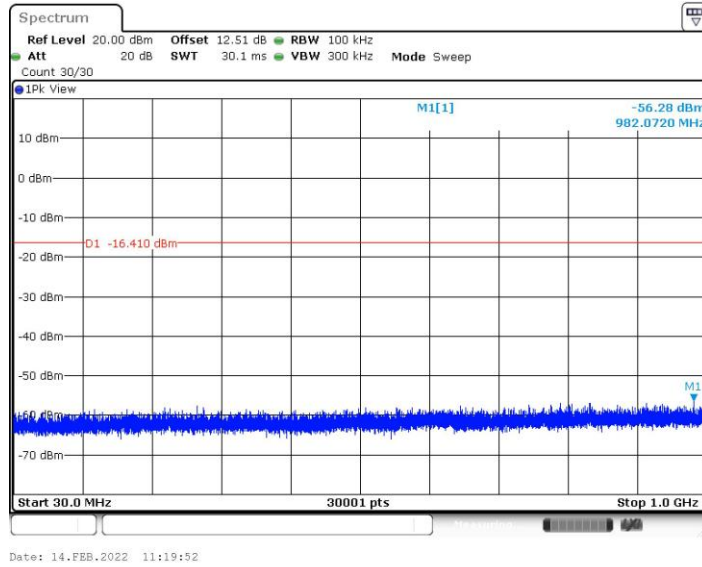
2DH1_Ant2_2402_0~Reference



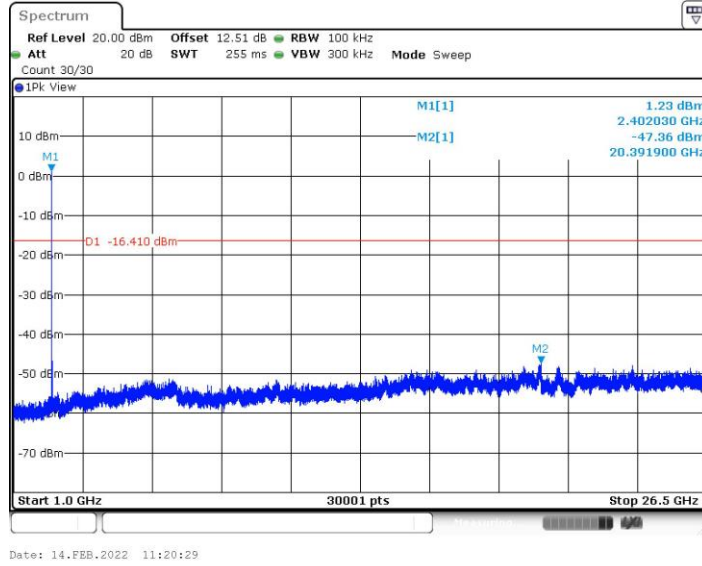
Date: 14.FEB.2022 11:19:45

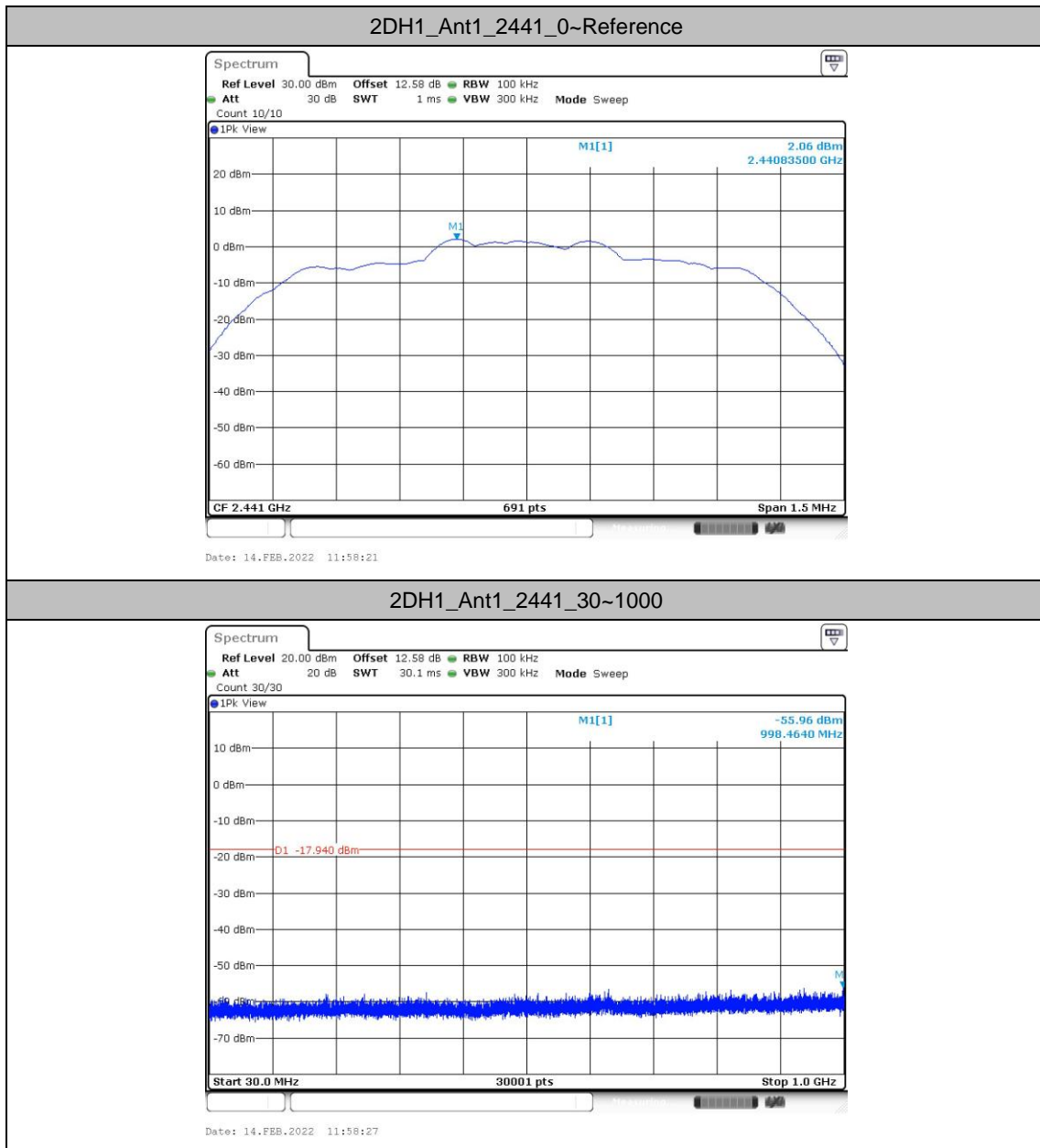


2DH1_Ant2_2402_30~1000



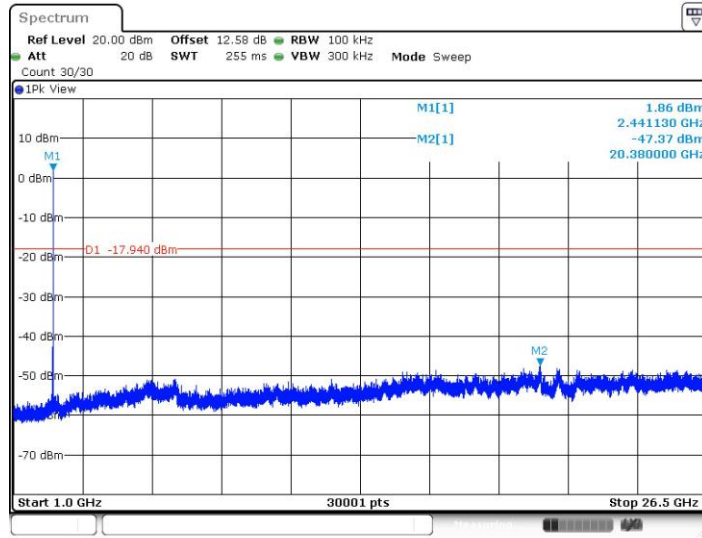
2DH1_Ant2_2402_1000~26500





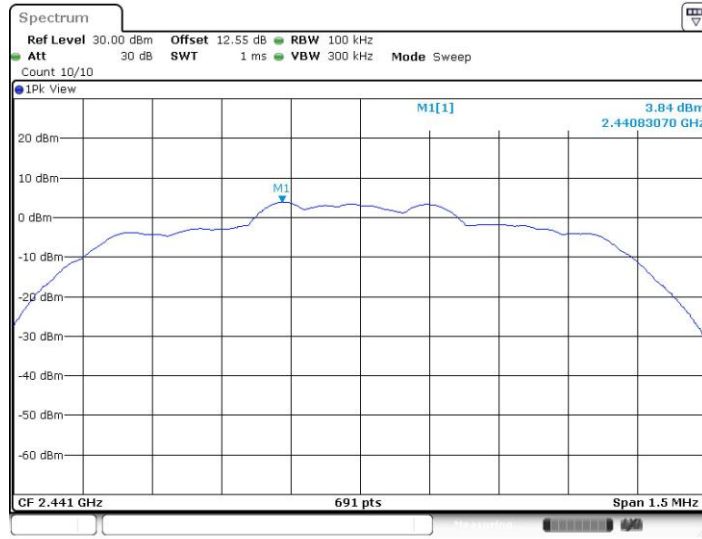


2DH1_Ant1_2441_1000~26500



Date: 14.FEB.2022 11:59:04

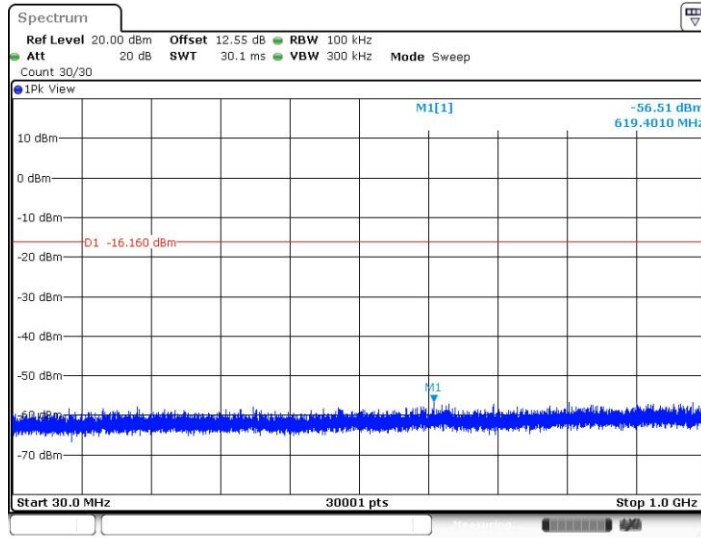
2DH1_Ant2_2441_0~Reference



Date: 14.FEB.2022 11:21:09

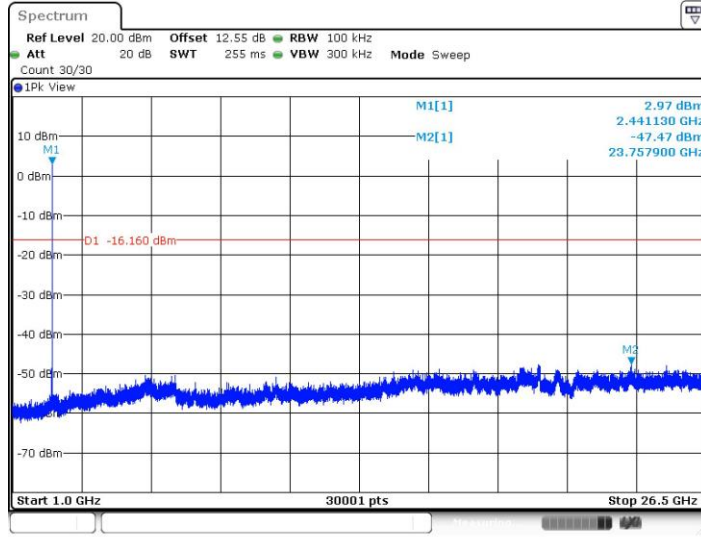


2DH1_Ant2_2441_30~1000

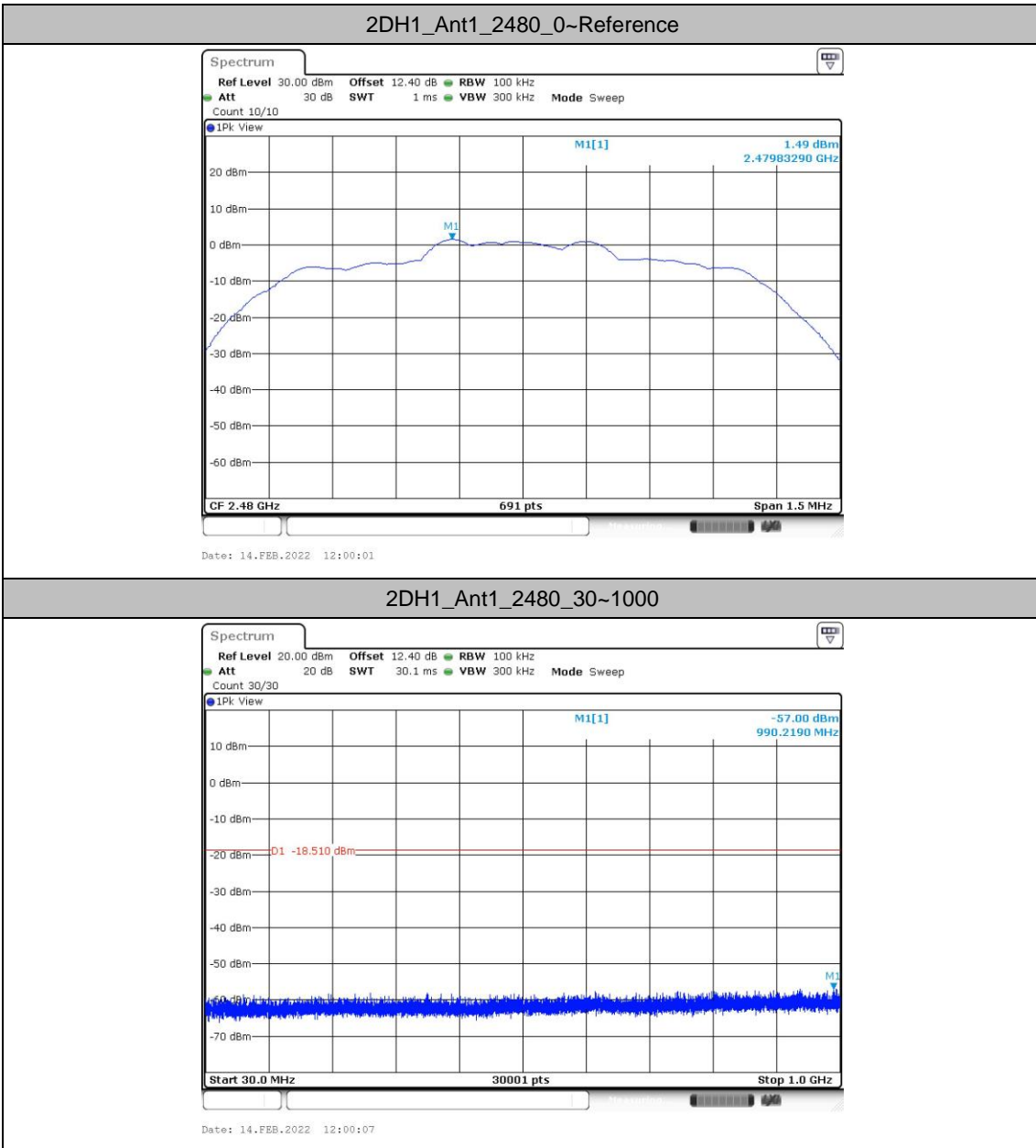


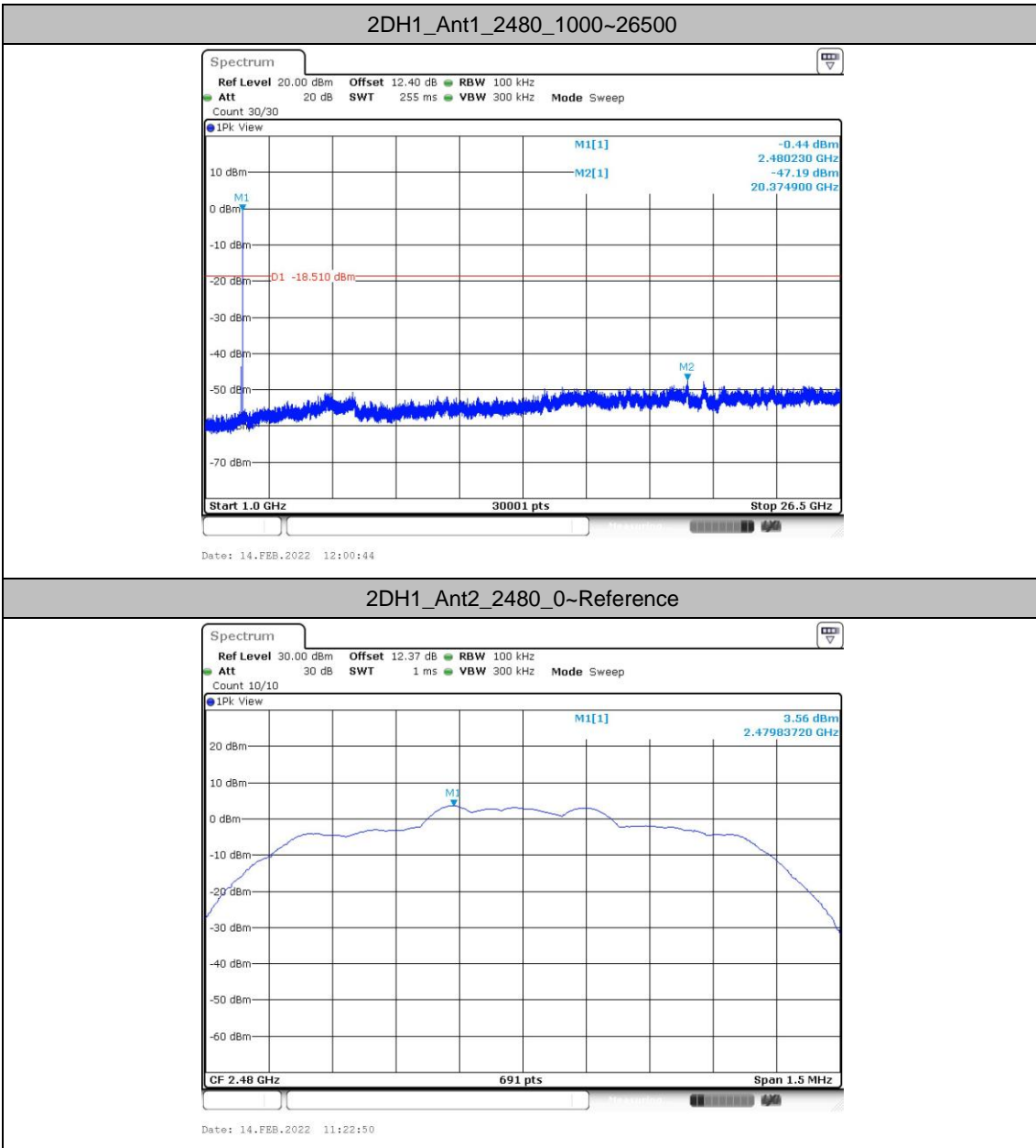
Date: 14.FEB.2022 11:21:16

2DH1_Ant2_2441_1000~26500



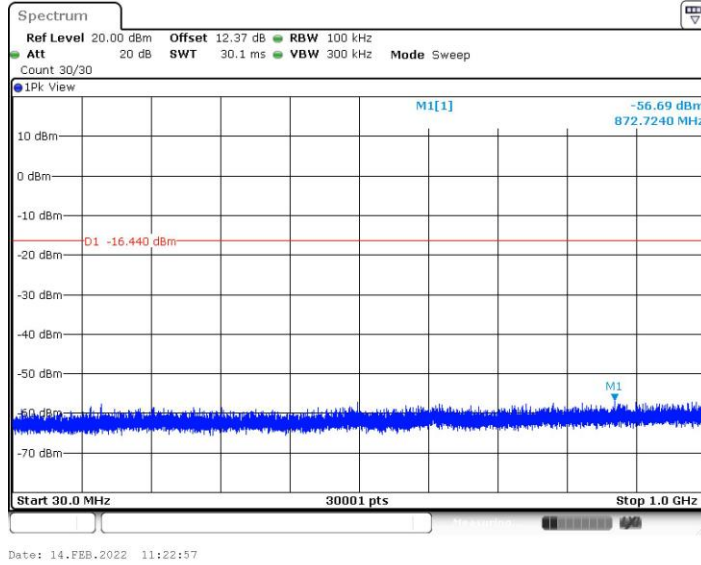
Date: 14.FEB.2022 11:21:53



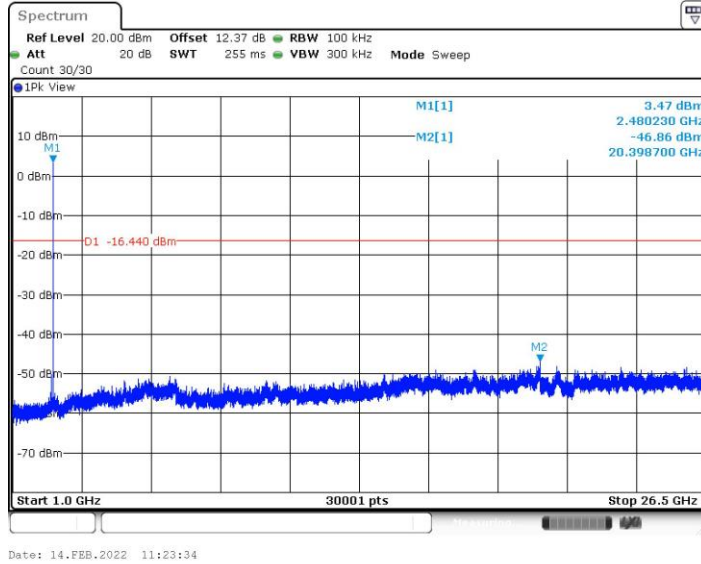


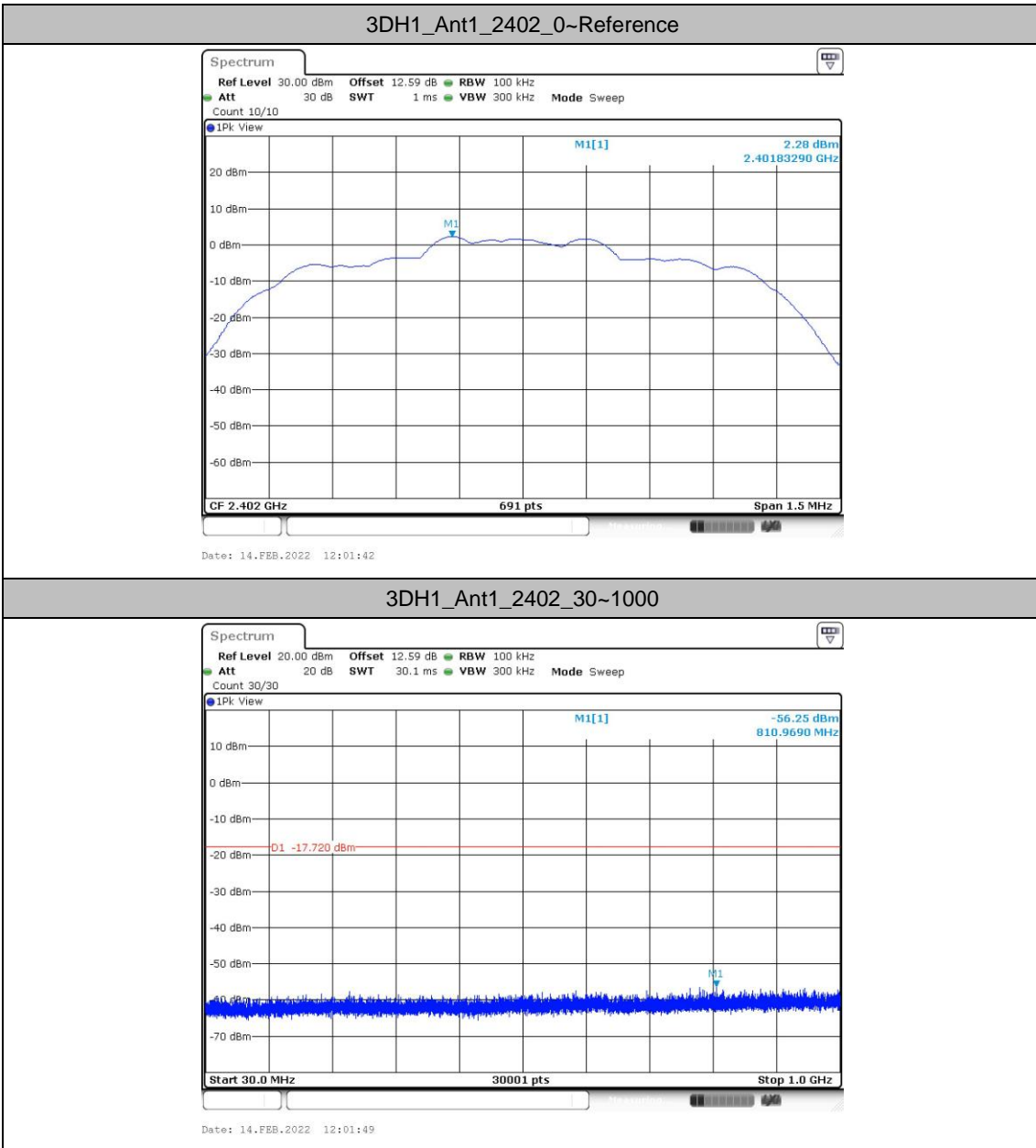


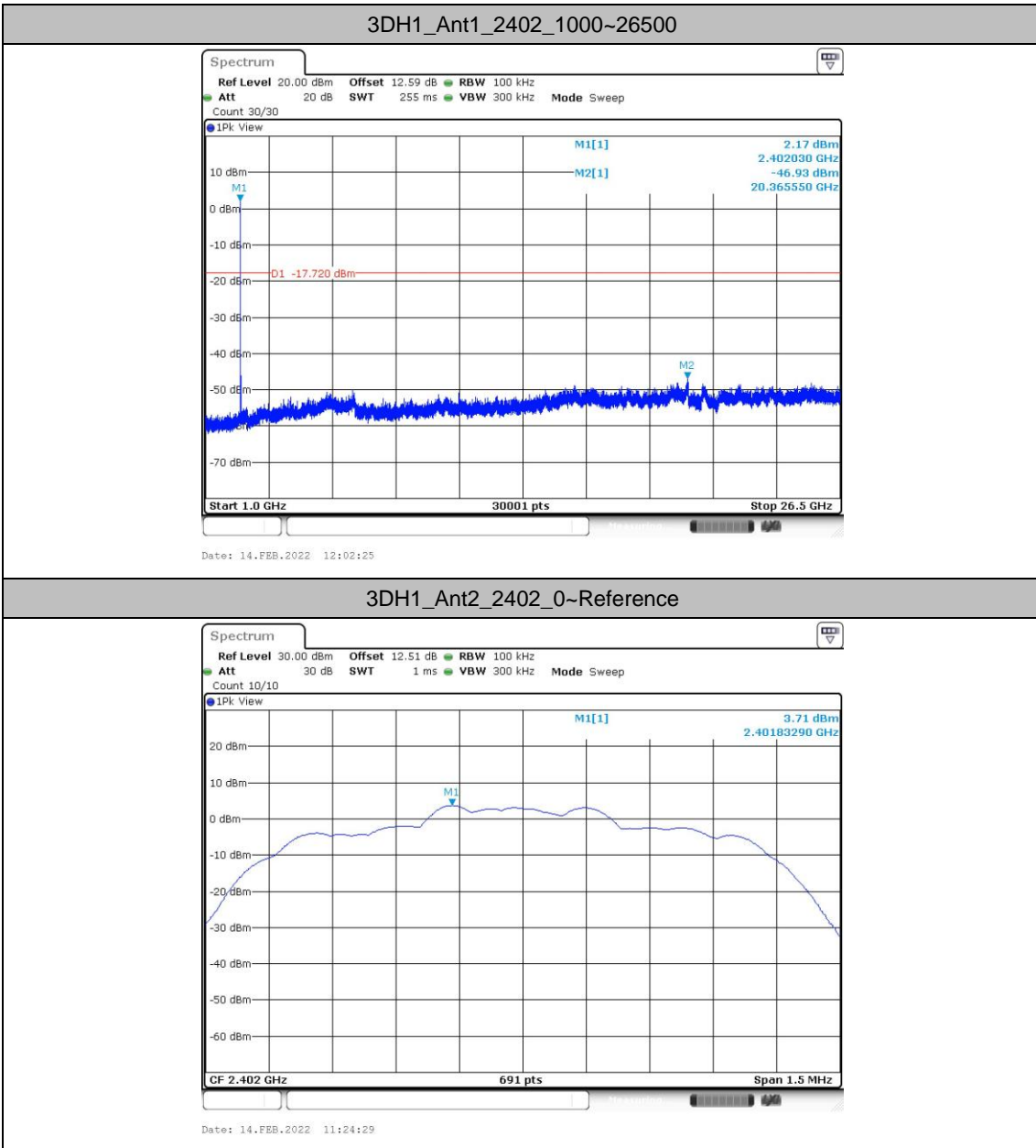
2DH1_Ant2_2480_30~1000

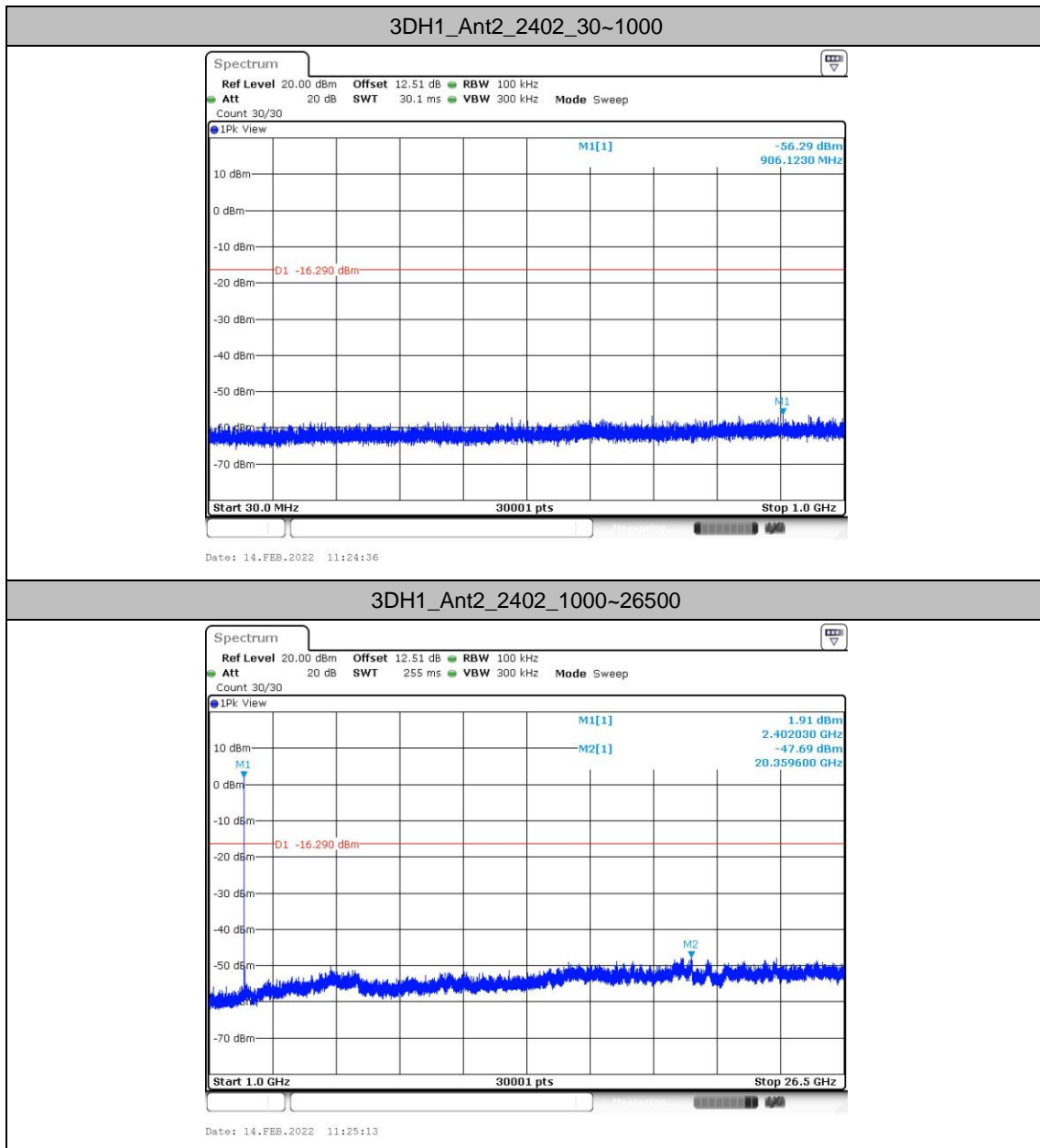


2DH1_Ant2_2480_1000~26500



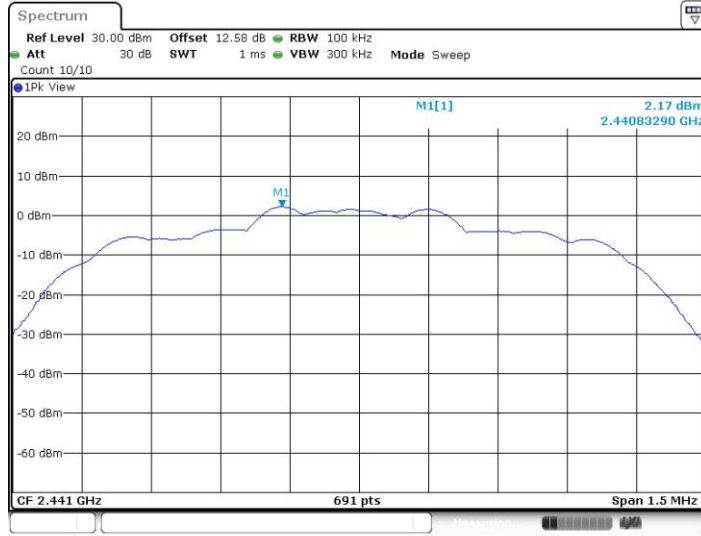




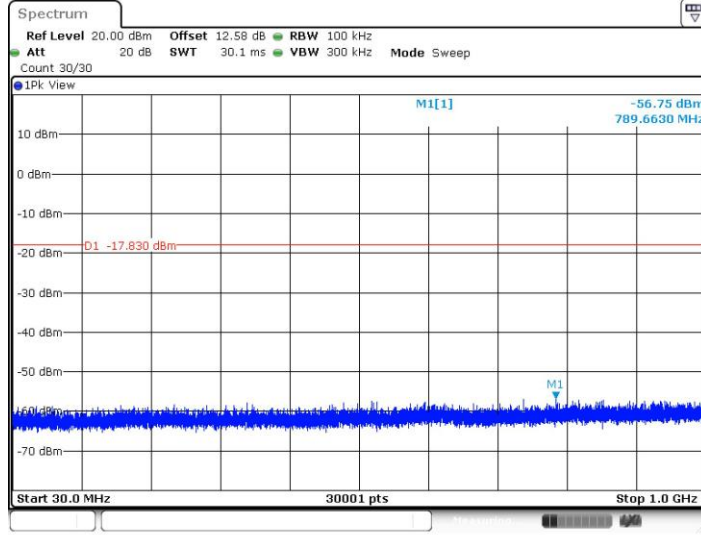


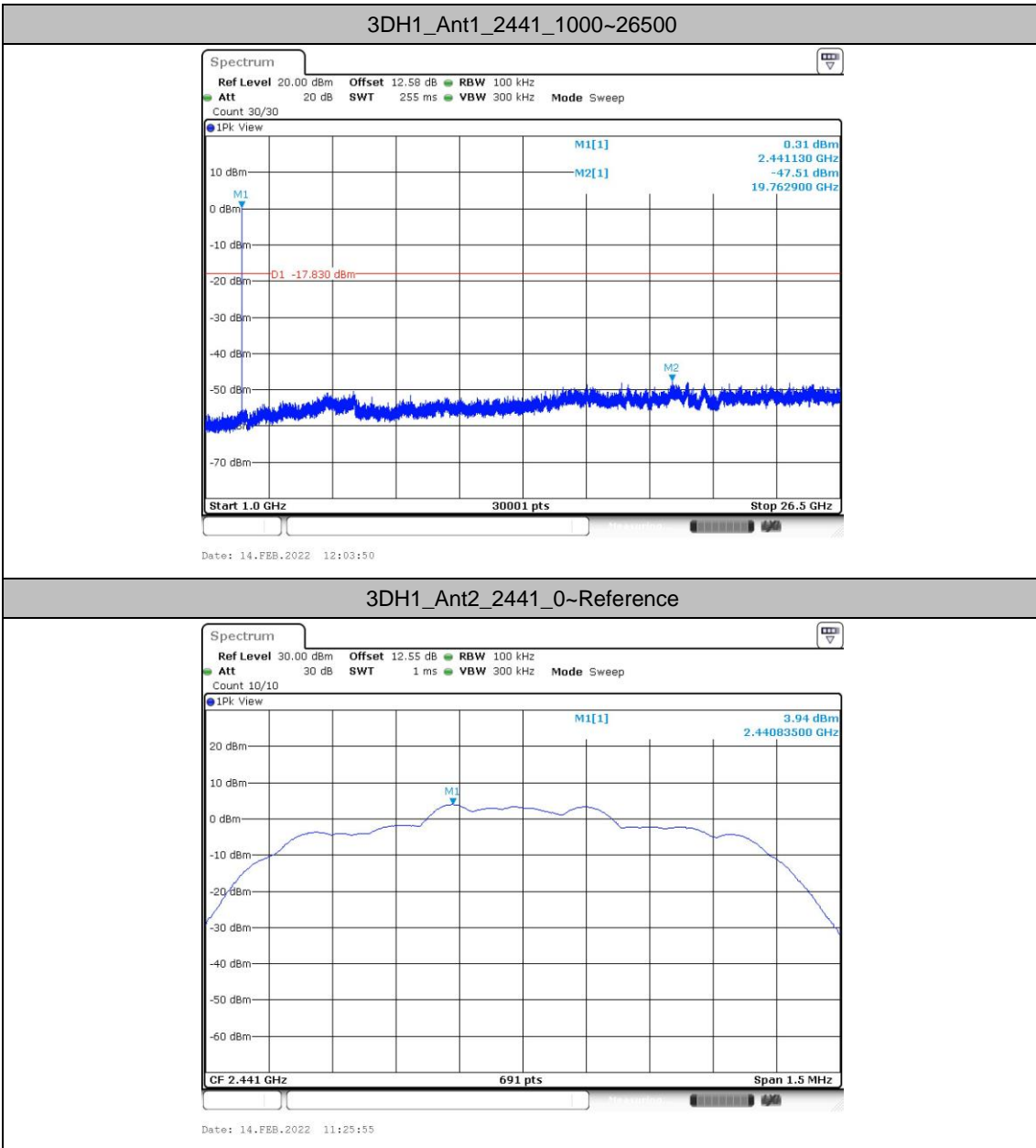


3DH1_Ant1_2441_0~Reference



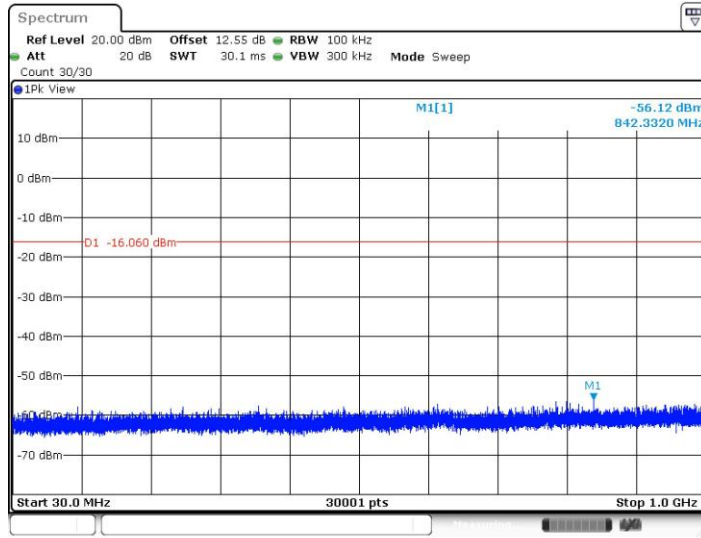
3DH1_Ant1_2441_30~1000



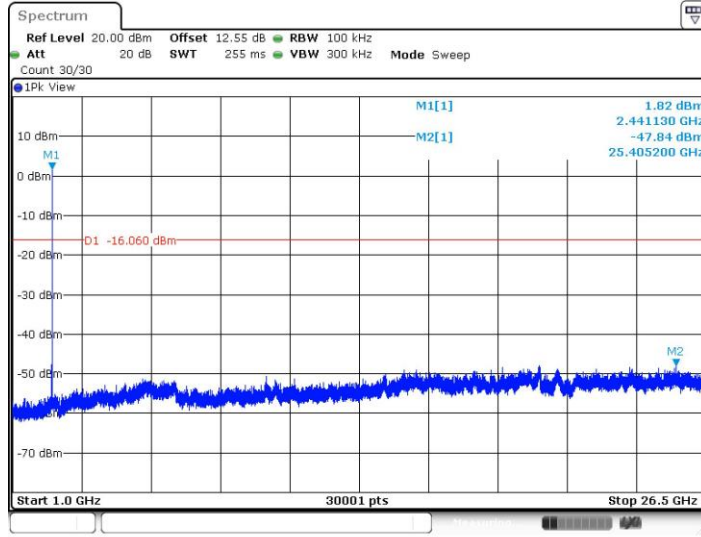


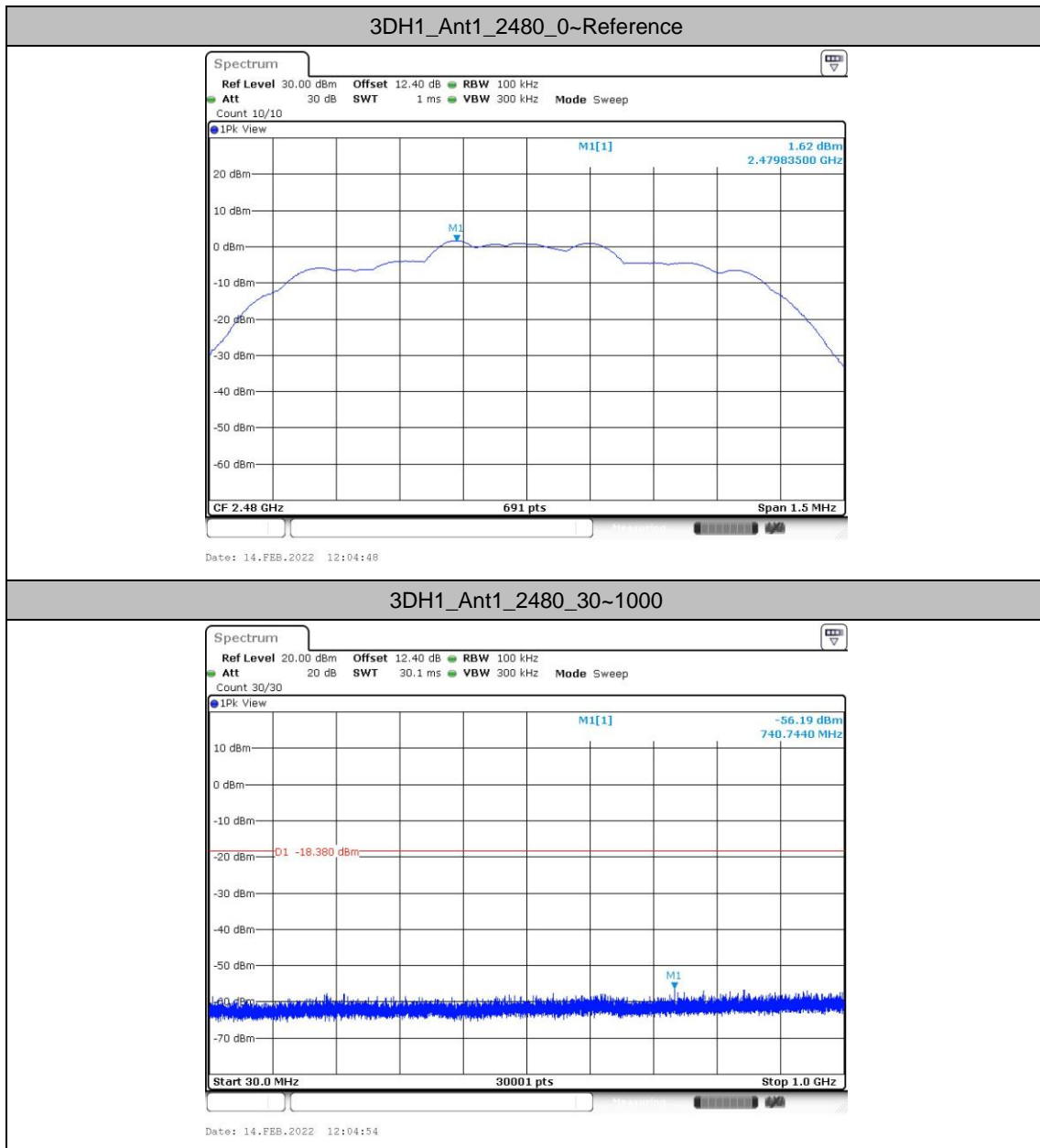


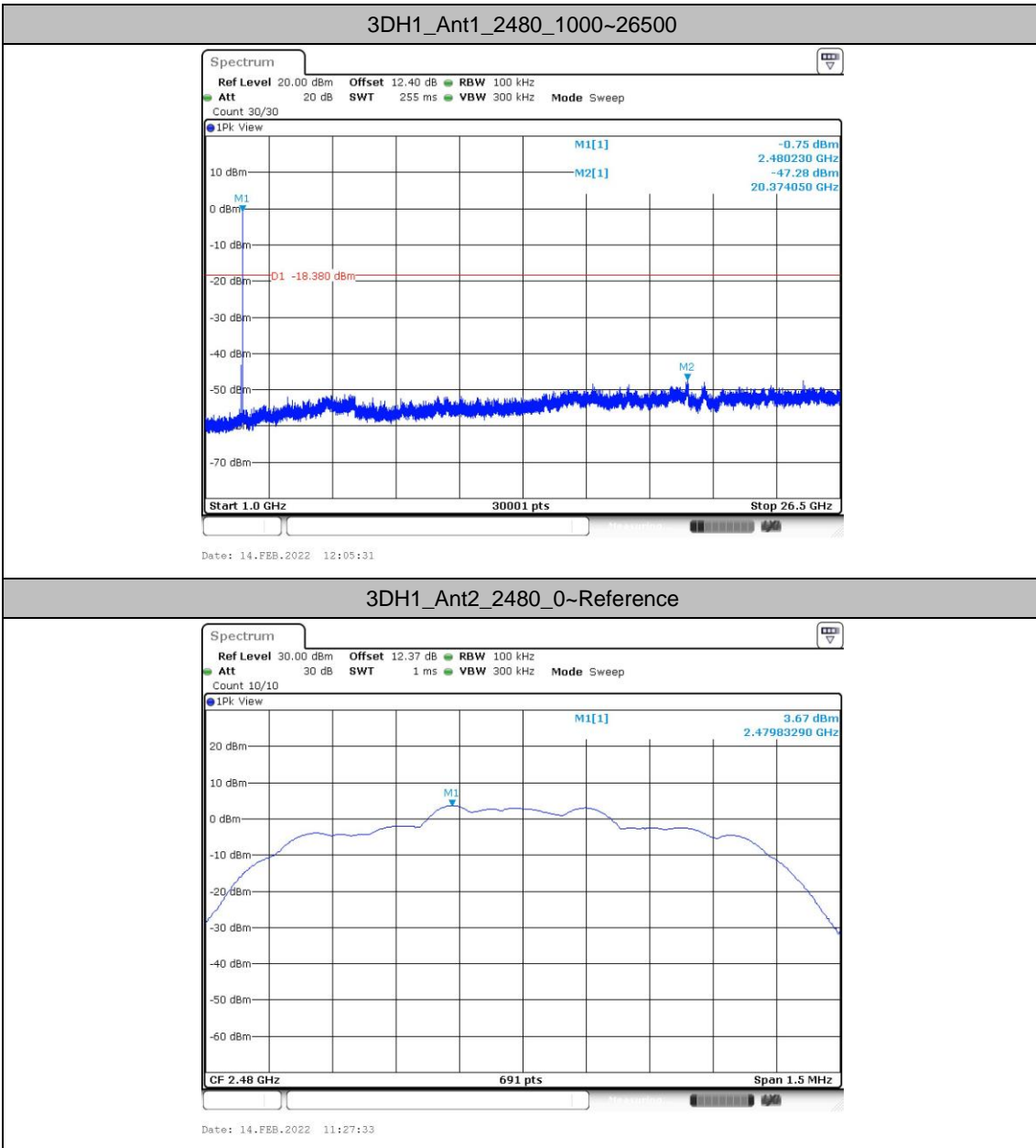
3DH1_Ant2_2441_30~1000



3DH1_Ant2_2441_1000~26500

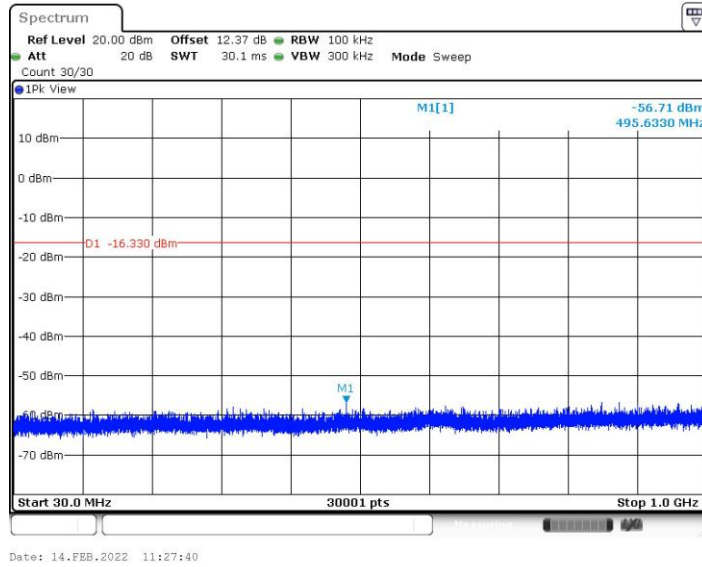




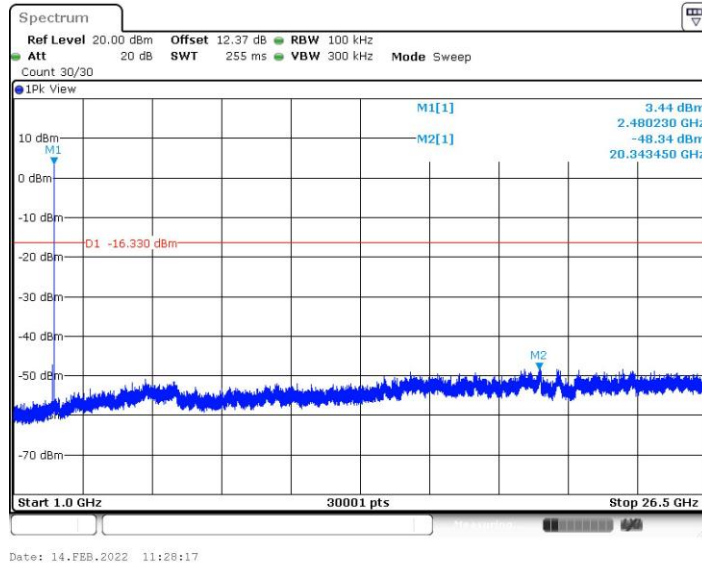




3DH1_Ant2_2480_30~1000



3DH1_Ant2_2480_1000~26500

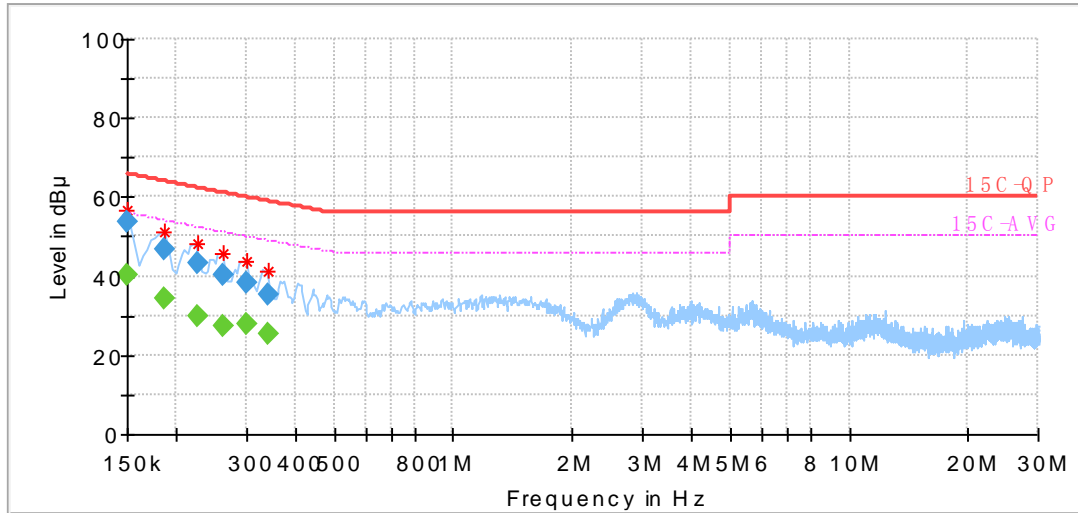




Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

Full Spectrum



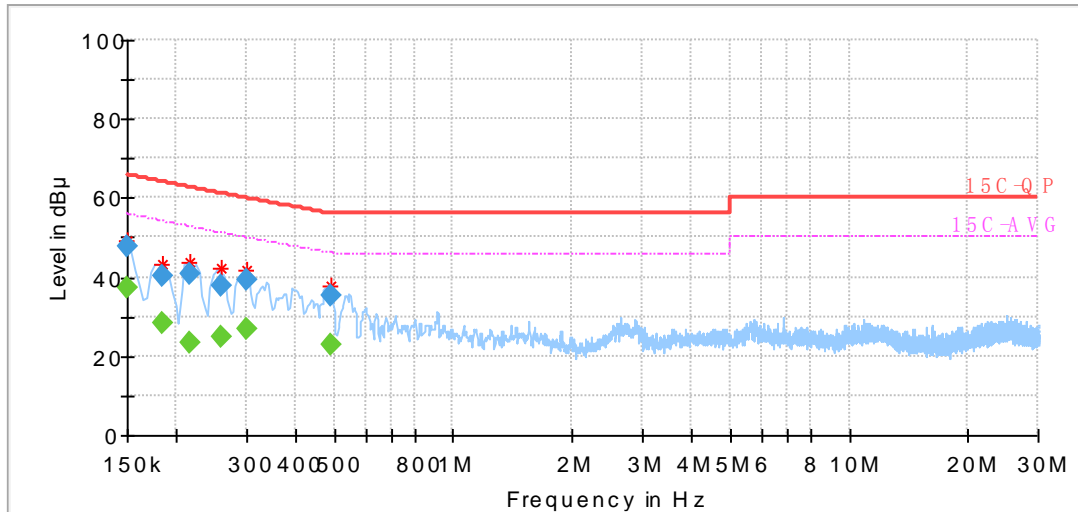
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	40.40	56.00	15.60	L1	OFF	20.1
0.150000	53.71	---	66.00	12.29	L1	OFF	20.1
0.187312	---	34.20	54.00	19.80	L1	OFF	20.0
0.187312	46.73	---	64.03	17.30	L1	OFF	20.0
0.225394	---	29.91	52.40	22.49	L1	OFF	19.9
0.225394	43.08	---	62.43	19.35	L1	OFF	19.9
0.262706	---	27.60	51.10	23.51	L1	OFF	19.9
0.262706	40.05	---	61.14	21.09	L1	OFF	19.9
0.300788	---	28.06	49.98	21.92	L1	OFF	19.9
0.300788	38.35	---	60.02	21.67	L1	OFF	19.9
0.338812	---	25.18	49.02	23.84	L1	OFF	19.9
0.338812	35.18	---	59.05	23.87	L1	OFF	19.9



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	37.41	56.00	18.59	N	OFF	20.2
0.150000	48.01	---	66.00	17.99	N	OFF	20.2
0.184350	---	28.39	54.15	25.75	N	OFF	20.2
0.184350	40.11	---	64.17	24.06	N	OFF	20.2
0.215681	---	23.59	52.77	29.19	N	OFF	20.2
0.215681	40.75	---	62.81	22.06	N	OFF	20.2
0.258975	---	24.70	51.22	26.52	N	OFF	20.1
0.258975	37.76	---	61.26	23.50	N	OFF	20.1
0.301500	---	26.78	49.96	23.18	N	OFF	20.0
0.301500	39.52	---	60.00	20.48	N	OFF	20.0
0.489544	---	23.05	46.16	23.10	N	OFF	19.9
0.489544	35.22	---	56.16	20.94	N	OFF	19.9



Appendix C. Radiated Spurious Emission

Test Engineer :	Henry Li	Temperature :	22~23°C
		Relative Humidity :	41~42%

2.4GHz 2400~2483.5MHz

BT---ANT 1 (Band Edge @ 3m)

BT	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
BT CH00 2402MHz		2389.3	53.53	-20.47	74	48.31	30.94	7.16	32.88	125	295	P	H	
	*	2389.3	28.74	-25.26	54	-	-	-	-	-	-	A	H	
		2402	99.20	-	-	93.88	31	7.16	32.84	125	295	P	H	
		2402	74.41	-	-	-	-	-	-	-	-	A	H	
		2386.57	54.02	-18.98	74	48.8	30.94	7.16	32.88	339	250	P	V	
	*	2386.57	30.23	-23.77	54	-	-	-	-	-	-	-	A	V
		2402	101.04	-	-	95.72	31	7.16	32.84	339	250	P	V	
	2402	76.25	-	-	-	-	-	-	-	-	-	A	V	
BT CH 39 2441MHz		2380.2	53.21	-20.79	74	48.08	30.88	7.13	32.88	289	320	P	H	
	*	2380.2	28.42	-25.58	54	-	-	-	-	-	-	A	H	
		2442	99.44	-	-	93.85	31.07	7.23	32.71	289	320	P	H	
		2442	74.65	-	-	-	-	-	-	-	-	A	H	
		2497.9	54.59	-19.41	74	48.69	31.17	7.3	32.57	289	320	P	H	
		2497.9	29.80	-24.20	54	-	-	-	-	-	-	-	A	H
		2387.87	53.64	-20.36	74	48.42	30.94	7.16	32.88	336	225	P	V	
	*	2387.87	28.85	-25.15	54	-	-	-	-	-	-	-	A	V
		2442	99.28	-	-	93.69	31.07	7.23	32.71	336	225	P	V	
		2442	74.49	-	-	-	-	-	-	-	-	-	A	V
		2492.02	54.15	-19.85	74	48.25	31.17	7.3	32.57	336	225	P	V	
		2492.02	29.36	-24.64	54	-	-	-	-	-	-	-	A	V



BT CH 78 2480MHz	*	2480	99.20	-	-	93.44	31.13	7.27	32.64	320	299	P	H
		2480	74.41	-	-	-	-	-	-	-	-	A	H
		2490.94	53.72	-20.28	74	47.89	31.17	7.30	32.64	320	299	P	H
		2490.94	28.93	-25.07	54	-	-	-	-	-	-	A	H
	*	2480	100.51	-	-	94.75	31.13	7.27	32.64	358	227	P	V
		2480	75.72	-	-	-	-	-	-	-	-	A	V
		2489.14	54.31	-19.69	74	48.48	31.17	7.30	32.64	358	227	P	V
		2489.14	29.52	-24.48	54	-	-	-	-	-	-	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**2.4GHz 2400~2483.5MHz
BT---ANT 1 (Harmonic @ 3m)**

BT	Note	Frequency	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
BT CH 00 2402MHz		4800	42.71	-31.29	74	58	34.51	10.24	60.04	300	0	P	H
		4800	40.68	-33.32	74	55.97	34.51	10.24	60.04	100	0	P	V
BT CH 39 2441MHz		4875	41.89	-32.11	74	56.94	34.66	10.32	60.03	300	0	P	H
		7320	44.51	-29.49	74	55.7	36.56	12.77	60.52	300	0	P	H
		4875	41.03	-32.97	74	56.08	34.66	10.32	60.03	100	0	P	V
		7320	43.77	-30.23	74	54.96	36.56	12.77	60.52	100	0	P	V
BT CH 78 2480MHz		4965	43.5	-30.5	74	58.27	34.81	10.43	60.01	300	0	P	H
		7440	45.02	-28.98	74	56.09	36.59	12.88	60.54	300	0	P	H
		4965	41.94	-32.06	74	56.71	34.81	10.43	60.01	100	0	P	V
		7440	44.62	-29.38	74	55.69	36.59	12.88	60.54	100	0	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



2.4GHz 2400~2483.5MHz

BT---ANT 2 (Band Edge @ 3m)

BT	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
BT CH00 2402MHz		2364.86	53.32	-20.68	74	48.27	30.83	7.1	32.88	104	118	P	H
	*	2364.86	28.53	-25.47	54	-	-	-	-	-	-	A	H
		2402	101.96	-	-	96.64	31	7.16	32.84	104	118	P	H
		2402	77.17	-	-	-	-	-	-	-	-	A	H
		2333.4	53.38	-20.62	74	48.53	30.77	7.04	32.96	391	54	P	V
	*	2333.4	28.59	-25.41	54	-	-	-	-	-	-	A	V
		2402	100.14	-	-	94.82	31	7.16	32.84	391	54	P	V
		2402	75.35	-	-	-	-	-	-	-	-	A	V
BT CH 39 2441MHz		2387.87	53.73	-20.27	74	48.51	30.94	7.16	32.88	104	118	P	H
	*	2387.87	28.94	-25.06	54	-	-	-	-	-	-	A	H
		2442	102.88	-	-	97.29	31.07	7.23	32.71	104	118	P	H
		2442	78.09	-	-	-	-	-	-	-	-	A	H
		2488.78	53.77	-20.23	74	47.94	31.17	7.3	32.64	104	118	P	H
		2488.78	28.98	-25.02	54	-	-	-	-	-	-	A	H
		2367.33	53.44	-20.56	74	48.34	30.88	7.1	32.88	383	30	P	V
	*	2367.33	28.65	-25.35	54	-	-	-	-	-	-	A	V
		2442	99.59	-	-	94	31.07	7.23	32.71	383	30	P	V
		2442	74.80	-	-	-	-	-	-	-	-	A	V
		2499.82	53.69	-20.31	74	47.79	31.17	7.3	32.57	383	30	P	V
		2499.82	28.90	-25.10	54	-	-	-	-	-	-	A	V
BT CH 78 2480MHz	*	2480	101.51	-	-	95.75	31.13	7.27	32.64	124	132	P	H
		2480	76.72	-	-	-	-	-	-	-	-	A	H
		2491.42	54.02	-19.98	74	48.19	31.17	7.3	32.64	124	132	P	H
		2491.42	29.23	-24.77	54	-	-	-	-	-	-	A	H
	*	2480	100.59	-	-	94.83	31.13	7.27	32.64	400	44	P	V
		2480	75.80	-	-	-	-	-	-	-	-	A	V
		2491.48	54.03	-19.97	74	48.2	31.17	7.3	32.64	400	44	P	V
		2491.48	29.24	-24.76	54	-	-	-	-	-	-	A	V



Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.
---------------	---

2.4GHz 2400~2483.5MHz
BT---ANT 2 (Harmonic @ 3m)

BT	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
BT CH 00 2402MHz		4800	41.77	-32.23	74	57.06	34.51	10.24	60.04	300	0	P	H
		4800	40.52	-33.48	74	55.81	34.51	10.24	60.04	100	0	P	V
BT CH 39 2441MHz		4875	42.3	-31.7	74	57.35	34.66	10.32	60.03	300	0	P	H
		7320	43.81	-30.19	74	55	36.56	12.77	60.52	300	0	P	H
		4875	41.18	-32.82	74	56.23	34.66	10.32	60.03	100	0	P	V
		7320	44.18	-29.82	74	55.37	36.56	12.77	60.52	100	0	P	V
BT CH 78 2480MHz		4965	42.5	-31.5	74	57.27	34.81	10.43	60.01	300	0	P	H
		7440	44.4	-29.6	74	55.47	36.59	12.88	60.54	300	0	P	H
		4965	41.47	-32.53	74	56.24	34.81	10.43	60.01	100	0	P	V
		7440	44.47	-29.53	74	55.54	36.59	12.88	60.54	100	0	P	V
Remark	3. No other spurious found. 4. All results are PASS against Peak and Average limit line.												



Emission below 1GHz

2.4GHz BT (LF)

BT	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2.4GHz BT LF		108.57	21.93	-21.57	43.5	34.74	17.26	1.7	31.77	-	-	P	H
		194.9	33.28	-10.22	43.5	46.79	15.56	2.27	31.34	-	-	P	H
		248.25	23.11	-22.89	46	33.47	18.46	2.54	31.36	-	-	P	H
		482.02	24.42	-21.58	46	28.74	23.41	3.57	31.3	-	-	P	H
		576.11	26.28	-19.72	46	28.68	25.14	3.91	31.45	-	-	P	H
		773.02	28.89	-17.11	46	29.67	25.87	4.52	31.17	-	-	P	H
		57.16	31.28	-8.72	40	47.84	13.88	0.98	31.42	-	-	P	V
		94.02	33.14	-10.36	43.5	46.69	16.84	1.54	31.93	-	-	P	V
		141.55	33.02	-10.48	43.5	44.91	17.6	1.92	31.41	-	-	P	V
		182.29	28.98	-14.52	43.5	41.41	16.72	2.18	31.33	-	-	P	V
		400.54	24.25	-21.75	46	29.5	22.72	3.26	31.23	-	-	P	V
		672.14	28.81	-17.19	46	30.02	25.81	4.22	31.24	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

BT	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
		(MHz)	(dBμV/m)	(dB)	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
					(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
BT		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 00		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
2402MHz													

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) =
Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix D. Radiated Spurious Emission Plots

2.4GHz 2400~2483.5MHz
BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																					
ANT	BT CH00 2402MHz																																																																					
1	Horizontal	Fundamental																																																																				
Peak	<p>Site : 030906-KS Condition : FCC PART 15C 3m 3117.5M 00218043 HORIZONTAL Project : R98 1000.000KHz VBR 1000.000KHz SRT:Auto Mode : I FREQ:102106-01 IPE1 : X IPE2 : X Plane : X Full-directivity</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>HeadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBW/m</th> <th>dB</th> <th>dBW/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2389.30</td> <td>53.53</td> <td>-20.47</td> <td>74.00</td> <td>48.31</td> <td>30.94</td> <td>7.16</td> <td>32.88</td> <td>125</td> <td>295 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	HeadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBW/m	dB	dBW/m	dB/m	dB	dB	cm	deg			1	2389.30	53.53	-20.47	74.00	48.31	30.94	7.16	32.88	125	295 Peak	HORIZONTAL	<p>Site : 030906-KS Condition : FCC PART 15C 3m 3117.5M 00218043 HORIZONTAL Project : R98 1000.000KHz VBR 1000.000KHz SRT:Auto Mode : I FREQ:102106-01 IPE1 : X IPE2 : X Plane : X Full-directivity</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>HeadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBW/m</th> <th>dB</th> <th>dBW/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2402.00</td> <td>99.20</td> <td>25.20</td> <td>74.00</td> <td>93.88</td> <td>31.00</td> <td>7.16</td> <td>32.84</td> <td>125</td> <td>295 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	HeadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBW/m	dB	dBW/m	dB/m	dB	dB	cm	deg			1	2402.00	99.20	25.20	74.00	93.88	31.00	7.16	32.84	125	295 Peak	HORIZONTAL
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BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m																											
ANT	BT CH00 2402MHz																											
1	Vertical	Fundamental																										
Peak	<p>Site : 030904-K5 Condition : FCC PART 15C 3m 3117 SW 00218642 VERTICAL Project : RRM 1000.000MHz YBR:1000.000MHz SRT:Auto Model : FR102106-01 Mode : #12 EIF-BASE1 Plane : X Full-directivity Over Limit ResultName Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor Loss Factor cm deg</p> <table border="1"> <tr> <td>1</td> <td>2386.57</td> <td>55.02</td> <td>-18.98</td> <td>74.00</td> <td>49.80</td> <td>30.94</td> <td>7.16</td> <td>32.88</td> <td>339</td> <td>250</td> <td>Peak</td> <td>VERTICAL</td> </tr> </table>	1	2386.57	55.02	-18.98	74.00	49.80	30.94	7.16	32.88	339	250	Peak	VERTICAL	<p>Site : 030904-K5 Condition : FCC PART 15C 3m 3117 SW 00218642 VERTICAL Project : RRM 1000.000MHz YBR:1000.000MHz SRT:Auto Model : FR102106-01 Mode : #12 EIF-BASE1 Plane : X Full-directivity Over Limit ResultName Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor Loss Factor cm deg</p> <table border="1"> <tr> <td>1</td> <td>2402.00</td> <td>101.04</td> <td>27.04</td> <td>74.00</td> <td>95.72</td> <td>31.00</td> <td>7.16</td> <td>32.84</td> <td>339</td> <td>250</td> <td>Peak</td> <td>VERTICAL</td> </tr> </table>	1	2402.00	101.04	27.04	74.00	95.72	31.00	7.16	32.84	339	250	Peak	VERTICAL
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BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																															
ANT	BT CH39 2441MHz																																																															
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