

Appendix B LTE Band 4

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B4_1.4MHz_EIRP

Band: 4 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	22.75	-1.70	21.05	<=30	Pass
			2	22.73	-1.70	21.03	<=30	Pass
			5	22.78	-1.70	21.08	<=30	Pass
		3	0	22.70	-1.70	21.00	<=30	Pass
			2	22.66	-1.70	20.96	<=30	Pass
			3	22.72	-1.70	21.02	<=30	Pass
	1732.5	1	0	21.77	-1.70	20.07	<=30	Pass
			0	22.94	-1.70	21.24	<=30	Pass
			2	22.93	-1.70	21.23	<=30	Pass
		3	5	22.87	-1.70	21.17	<=30	Pass
			0	22.89	-1.70	21.19	<=30	Pass
			2	22.93	-1.70	21.23	<=30	Pass
		6	3	22.95	-1.70	21.25	<=30	Pass
			0	21.93	-1.70	20.23	<=30	Pass
			0	23.24	-1.70	21.54	<=30	Pass
	1754.3	1	2	23.20	-1.70	21.50	<=30	Pass
			5	23.20	-1.70	21.50	<=30	Pass
		3	0	23.15	-1.70	21.45	<=30	Pass
			2	23.14	-1.70	21.44	<=30	Pass
			3	23.17	-1.70	21.47	<=30	Pass
		6	0	22.21	-1.70	20.51	<=30	Pass
16QAM	1710.7	1	0	22.01	-1.70	20.31	<=30	Pass
			2	21.88	-1.70	20.18	<=30	Pass
			5	21.94	-1.70	20.24	<=30	Pass
		3	0	21.88	-1.70	20.18	<=30	Pass
			2	21.76	-1.70	20.06	<=30	Pass
			3	21.74	-1.70	20.04	<=30	Pass
	1732.5	1	0	20.84	-1.70	19.14	<=30	Pass
			0	22.16	-1.70	20.46	<=30	Pass
			2	22.14	-1.70	20.44	<=30	Pass
		3	5	22.12	-1.70	20.42	<=30	Pass
			0	22.12	-1.70	20.42	<=30	Pass
			2	22.15	-1.70	20.45	<=30	Pass
		6	3	22.07	-1.70	20.37	<=30	Pass
			0	21.04	-1.70	19.34	<=30	Pass
			0	22.40	-1.70	20.70	<=30	Pass
	1754.3	1	2	22.51	-1.70	20.81	<=30	Pass
			5	22.46	-1.70	20.76	<=30	Pass
		3	0	22.38	-1.70	20.68	<=30	Pass
			2	22.32	-1.70	20.62	<=30	Pass
			3	22.37	-1.70	20.67	<=30	Pass
		6	0	21.29	-1.70	19.59	<=30	Pass
64QAM	1710.7	1	0	20.79	-1.70	19.09	<=30	Pass
			2	20.85	-1.70	19.15	<=30	Pass
			5	20.88	-1.70	19.18	<=30	Pass
		3	0	20.74	-1.70	19.04	<=30	Pass

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		6	2	20.73	-1.70	19.03	<=30	Pass
			3	20.75	-1.70	19.05	<=30	Pass
			0	19.63	-1.70	17.93	<=30	Pass
	1732.5	1	0	20.94	-1.70	19.24	<=30	Pass
			2	20.86	-1.70	19.16	<=30	Pass
			5	20.98	-1.70	19.28	<=30	Pass
		3	0	20.82	-1.70	19.12	<=30	Pass
			2	20.83	-1.70	19.13	<=30	Pass
			3	20.77	-1.70	19.07	<=30	Pass
		6	0	19.75	-1.70	18.05	<=30	Pass
	1754.3	1	0	21.17	-1.70	19.47	<=30	Pass
			2	21.17	-1.70	19.47	<=30	Pass
			5	21.26	-1.70	19.56	<=30	Pass
		3	0	21.07	-1.70	19.37	<=30	Pass
			2	21.04	-1.70	19.34	<=30	Pass
			3	21.18	-1.70	19.48	<=30	Pass
		6	0	19.99	-1.70	18.29	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B4_3MHz_EIRP

Band: 4 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.67	-1.70	20.97	<=30	Pass
			7	22.80	-1.70	21.10	<=30	Pass
			14	22.76	-1.70	21.06	<=30	Pass
		8	0	21.87	-1.70	20.17	<=30	Pass
			4	21.91	-1.70	20.21	<=30	Pass
			7	22.09	-1.70	20.39	<=30	Pass
		15	0	21.89	-1.70	20.19	<=30	Pass
	1732.5	1	0	23.00	-1.70	21.30	<=30	Pass
			7	23.17	-1.70	21.47	<=30	Pass
			14	23.04	-1.70	21.34	<=30	Pass
		8	0	22.09	-1.70	20.39	<=30	Pass
			4	22.11	-1.70	20.41	<=30	Pass
			7	22.08	-1.70	20.38	<=30	Pass
		15	0	22.07	-1.70	20.37	<=30	Pass
	1753.5	1	0	23.24	-1.70	21.54	<=30	Pass
			7	23.26	-1.70	21.56	<=30	Pass
			14	23.22	-1.70	21.52	<=30	Pass
		8	0	22.30	-1.70	20.60	<=30	Pass
			4	22.35	-1.70	20.65	<=30	Pass
			7	22.33	-1.70	20.63	<=30	Pass
		15	0	22.32	-1.70	20.62	<=30	Pass
16QAM	1711.5	1	0	21.89	-1.70	20.19	<=30	Pass
			7	22.05	-1.70	20.35	<=30	Pass
			14	21.97	-1.70	20.27	<=30	Pass
		8	0	20.98	-1.70	19.28	<=30	Pass
			4	20.97	-1.70	19.27	<=30	Pass
			7	20.93	-1.70	19.23	<=30	Pass
		15	0	20.95	-1.70	19.25	<=30	Pass
	1732.5	1	0	22.18	-1.70	20.48	<=30	Pass
			7	22.34	-1.70	20.64	<=30	Pass
			14	22.24	-1.70	20.54	<=30	Pass
		8	0	21.13	-1.70	19.43	<=30	Pass
			4	21.18	-1.70	19.48	<=30	Pass
			7	21.11	-1.70	19.41	<=30	Pass
		15	0	21.12	-1.70	19.42	<=30	Pass
	1753.5	1	0	22.43	-1.70	20.73	<=30	Pass
			7	22.58	-1.70	20.88	<=30	Pass
			14	22.44	-1.70	20.74	<=30	Pass

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		8	0	21.28	-1.70	19.58	<=30	Pass		
			4	21.35	-1.70	19.65	<=30	Pass		
			7	21.35	-1.70	19.65	<=30	Pass		
		15	0	21.35	-1.70	19.65	<=30	Pass		
64QAM	1711.5	1	0	20.71	-1.70	19.01	<=30	Pass		
			7	20.84	-1.70	19.14	<=30	Pass		
			14	20.66	-1.70	18.96	<=30	Pass		
		8	0	19.74	-1.70	18.04	<=30	Pass		
			4	19.85	-1.70	18.15	<=30	Pass		
			7	19.84	-1.70	18.14	<=30	Pass		
		15	0	19.72	-1.70	18.02	<=30	Pass		
		1732.5	1	0	20.90	-1.70	19.20	<=30	Pass	
				7	21.01	-1.70	19.31	<=30	Pass	
	14			20.87	-1.70	19.17	<=30	Pass		
	8		0	19.76	-1.70	18.06	<=30	Pass		
			4	19.88	-1.70	18.18	<=30	Pass		
			7	19.80	-1.70	18.10	<=30	Pass		
	15		0	19.82	-1.70	18.12	<=30	Pass		
	1753.5		1	0	21.21	-1.70	19.51	<=30	Pass	
				7	21.31	-1.70	19.61	<=30	Pass	
		14		21.14	-1.70	19.44	<=30	Pass		
		8	0	19.96	-1.70	18.26	<=30	Pass		
			4	20.11	-1.70	18.41	<=30	Pass		
			7	19.99	-1.70	18.29	<=30	Pass		
		15	0	20.10	-1.70	18.40	<=30	Pass		
		Note1: EIRP=Conducted Power+Antenna Gain								

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B4_5MHz_EIRP

Band: 4 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1712.5	1	0	22.67	-1.70	20.97	<=30	Pass		
			13	22.77	-1.70	21.07	<=30	Pass		
			24	22.87	-1.70	21.17	<=30	Pass		
		12	0	21.84	-1.70	20.14	<=30	Pass		
			6	22.03	-1.70	20.33	<=30	Pass		
			13	22.06	-1.70	20.36	<=30	Pass		
		25	0	21.77	-1.70	20.07	<=30	Pass		
		1732.5	1	0	23.16	-1.70	21.46	<=30	Pass	
				13	23.13	-1.70	21.43	<=30	Pass	
	24			23.18	-1.70	21.48	<=30	Pass		
	12		0	22.09	-1.70	20.39	<=30	Pass		
			6	22.12	-1.70	20.42	<=30	Pass		
			13	22.06	-1.70	20.36	<=30	Pass		
	25		0	22.06	-1.70	20.36	<=30	Pass		
	1752.5		1	0	23.24	-1.70	21.54	<=30	Pass	
				13	23.26	-1.70	21.56	<=30	Pass	
		24		23.10	-1.70	21.40	<=30	Pass		
		12	0	22.25	-1.70	20.55	<=30	Pass		
			6	22.29	-1.70	20.59	<=30	Pass		
			13	22.31	-1.70	20.61	<=30	Pass		
		25	0	22.24	-1.70	20.54	<=30	Pass		
		16QAM	1712.5	1	0	21.81	-1.70	20.11	<=30	Pass
					13	22.01	-1.70	20.31	<=30	Pass
	24				22.03	-1.70	20.33	<=30	Pass	
	12			0	20.89	-1.70	19.19	<=30	Pass	
				6	21.10	-1.70	19.40	<=30	Pass	
				13	21.07	-1.70	19.37	<=30	Pass	
	25			0	20.91	-1.70	19.21	<=30	Pass	
1732.5	1			0	22.29	-1.70	20.59	<=30	Pass	
				13	22.29	-1.70	20.59	<=30	Pass	

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64QAM	1752.5	12	24	22.25	-1.70	20.55	<=30	Pass
			0	21.07	-1.70	19.37	<=30	Pass
			6	21.13	-1.70	19.43	<=30	Pass
			13	21.14	-1.70	19.44	<=30	Pass
		25	0	21.07	-1.70	19.37	<=30	Pass
			0	22.54	-1.70	20.84	<=30	Pass
			13	22.51	-1.70	20.81	<=30	Pass
			24	22.30	-1.70	20.60	<=30	Pass
	1712.5	1	0	21.35	-1.70	19.65	<=30	Pass
			6	21.34	-1.70	19.64	<=30	Pass
			13	21.36	-1.70	19.66	<=30	Pass
			25	21.27	-1.70	19.57	<=30	Pass
		12	0	20.80	-1.70	19.10	<=30	Pass
			13	20.84	-1.70	19.14	<=30	Pass
			24	20.96	-1.70	19.26	<=30	Pass
			0	19.84	-1.70	18.14	<=30	Pass
64QAM	1732.5	1	6	19.82	-1.70	18.12	<=30	Pass
			13	19.85	-1.70	18.15	<=30	Pass
			25	19.83	-1.70	18.13	<=30	Pass
			0	20.92	-1.70	19.22	<=30	Pass
		12	13	20.96	-1.70	19.26	<=30	Pass
			24	20.90	-1.70	19.20	<=30	Pass
			0	19.79	-1.70	18.09	<=30	Pass
			6	19.81	-1.70	18.11	<=30	Pass
	1752.5	1	13	19.80	-1.70	18.10	<=30	Pass
			25	19.79	-1.70	18.09	<=30	Pass
			0	21.23	-1.70	19.53	<=30	Pass
			13	21.17	-1.70	19.47	<=30	Pass
		12	24	21.13	-1.70	19.43	<=30	Pass
			0	20.01	-1.70	18.31	<=30	Pass
			6	20.07	-1.70	18.37	<=30	Pass
			13	20.08	-1.70	18.38	<=30	Pass
		25	0	19.99	-1.70	18.29	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	22.75	-1.70	21.05	<=30	Pass
			25	22.98	-1.70	21.28	<=30	Pass
			49	22.99	-1.70	21.29	<=30	Pass
		25	0	21.97	-1.70	20.27	<=30	Pass
			13	22.13	-1.70	20.43	<=30	Pass
			25	22.13	-1.70	20.43	<=30	Pass
		50	0	21.85	-1.70	20.15	<=30	Pass
			0	23.08	-1.70	21.38	<=30	Pass
			25	23.03	-1.70	21.33	<=30	Pass
		1	49	23.00	-1.70	21.30	<=30	Pass
			0	22.08	-1.70	20.38	<=30	Pass
			13	22.11	-1.70	20.41	<=30	Pass
QPSK	1732.5	25	25	22.09	-1.70	20.39	<=30	Pass
			0	22.10	-1.70	20.40	<=30	Pass
			0	23.22	-1.70	21.52	<=30	Pass
		1	25	23.13	-1.70	21.43	<=30	Pass
			49	23.01	-1.70	21.31	<=30	Pass
			0	22.14	-1.70	20.44	<=30	Pass
		25	13	22.34	-1.70	20.64	<=30	Pass
			25	22.30	-1.70	20.60	<=30	Pass
			0	22.11	-1.70	20.41	<=30	Pass
	1750	1	0	21.92	-1.70	20.22	<=30	Pass

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64QAM	1732.5	25	25	22.07	-1.70	20.37	<=30	Pass
			49	22.24	-1.70	20.54	<=30	Pass
			0	21.03	-1.70	19.33	<=30	Pass
			13	21.20	-1.70	19.50	<=30	Pass
			25	21.15	-1.70	19.45	<=30	Pass
		50	0	20.90	-1.70	19.20	<=30	Pass
		1	0	22.28	-1.70	20.58	<=30	Pass
			25	22.30	-1.70	20.60	<=30	Pass
			49	22.10	-1.70	20.40	<=30	Pass
			0	21.13	-1.70	19.43	<=30	Pass
			13	21.11	-1.70	19.41	<=30	Pass
			25	21.15	-1.70	19.45	<=30	Pass
		50	0	21.11	-1.70	19.41	<=30	Pass
	1750	1	0	22.40	-1.70	20.70	<=30	Pass
			25	22.34	-1.70	20.64	<=30	Pass
			49	22.01	-1.70	20.31	<=30	Pass
		25	0	21.26	-1.70	19.56	<=30	Pass
			13	21.41	-1.70	19.71	<=30	Pass
			25	21.28	-1.70	19.58	<=30	Pass
		50	0	21.09	-1.70	19.39	<=30	Pass
64QAM	1715	1	0	20.70	-1.70	19.00	<=30	Pass
			25	21.05	-1.70	19.35	<=30	Pass
			49	20.96	-1.70	19.26	<=30	Pass
		25	0	19.88	-1.70	18.18	<=30	Pass
			13	19.92	-1.70	18.22	<=30	Pass
			25	19.89	-1.70	18.19	<=30	Pass
		50	0	19.72	-1.70	18.02	<=30	Pass
	1732.5	1	0	21.01	-1.70	19.31	<=30	Pass
			25	20.98	-1.70	19.28	<=30	Pass
			49	20.99	-1.70	19.29	<=30	Pass
		25	0	19.83	-1.70	18.13	<=30	Pass
			13	19.83	-1.70	18.13	<=30	Pass
			25	19.80	-1.70	18.10	<=30	Pass
		50	0	19.82	-1.70	18.12	<=30	Pass
	1750	1	0	21.28	-1.70	19.58	<=30	Pass
			25	21.17	-1.70	19.47	<=30	Pass
			49	21.06	-1.70	19.36	<=30	Pass
		25	0	19.90	-1.70	18.20	<=30	Pass
			13	20.11	-1.70	18.41	<=30	Pass
			25	20.05	-1.70	18.35	<=30	Pass
		50	0	19.91	-1.70	18.21	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B4_15MHz_EIRP

Band: 4 / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.84	-1.70	21.14	<=30	Pass
			38	23.03	-1.70	21.33	<=30	Pass
			74	22.93	-1.70	21.23	<=30	Pass
		36	0	22.05	-1.70	20.35	<=30	Pass
			18	22.10	-1.70	20.40	<=30	Pass
			39	22.09	-1.70	20.39	<=30	Pass
		75	0	22.06	-1.70	20.36	<=30	Pass
	1732.5	1	0	23.10	-1.70	21.40	<=30	Pass
			38	23.02	-1.70	21.32	<=30	Pass
			74	23.05	-1.70	21.35	<=30	Pass
		36	0	22.06	-1.70	20.36	<=30	Pass
			18	22.06	-1.70	20.36	<=30	Pass
			39	22.08	-1.70	20.38	<=30	Pass
		75	0	22.02	-1.70	20.32	<=30	Pass

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	1747.5	1	0	23.12	-1.70	21.42	<=30	Pass		
			38	23.24	-1.70	21.54	<=30	Pass		
			74	23.05	-1.70	21.35	<=30	Pass		
		36	0	22.19	-1.70	20.49	<=30	Pass		
			18	22.20	-1.70	20.50	<=30	Pass		
			39	22.23	-1.70	20.53	<=30	Pass		
		75	0	22.21	-1.70	20.51	<=30	Pass		
		16QAM	1717.5	1	0	22.02	-1.70	20.32	<=30	Pass
					38	22.15	-1.70	20.45	<=30	Pass
74	22.20				-1.70	20.50	<=30	Pass		
36	0			21.05	-1.70	19.35	<=30	Pass		
	18			21.13	-1.70	19.43	<=30	Pass		
	39			21.12	-1.70	19.42	<=30	Pass		
75	0			21.07	-1.70	19.37	<=30	Pass		
1732.5	1			0	22.19	-1.70	20.49	<=30	Pass	
				38	22.05	-1.70	20.35	<=30	Pass	
			74	22.24	-1.70	20.54	<=30	Pass		
	36		0	21.05	-1.70	19.35	<=30	Pass		
			18	21.06	-1.70	19.36	<=30	Pass		
			39	21.07	-1.70	19.37	<=30	Pass		
	75		0	21.05	-1.70	19.35	<=30	Pass		
	1747.5		1	0	22.27	-1.70	20.57	<=30	Pass	
				38	22.35	-1.70	20.65	<=30	Pass	
74				22.33	-1.70	20.63	<=30	Pass		
36			0	21.19	-1.70	19.49	<=30	Pass		
			18	21.23	-1.70	19.53	<=30	Pass		
			39	21.27	-1.70	19.57	<=30	Pass		
75			0	21.20	-1.70	19.50	<=30	Pass		
64QAM			1717.5	1	0	20.96	-1.70	19.26	<=30	Pass
					38	20.99	-1.70	19.29	<=30	Pass
	74				20.86	-1.70	19.16	<=30	Pass	
	36			0	19.84	-1.70	18.14	<=30	Pass	
				18	19.91	-1.70	18.21	<=30	Pass	
				39	19.84	-1.70	18.14	<=30	Pass	
	75			0	19.85	-1.70	18.15	<=30	Pass	
	1732.5			1	0	21.16	-1.70	19.46	<=30	Pass
					38	20.96	-1.70	19.26	<=30	Pass
			74		21.16	-1.70	19.46	<=30	Pass	
			36	0	19.80	-1.70	18.10	<=30	Pass	
				18	19.82	-1.70	18.12	<=30	Pass	
				39	19.79	-1.70	18.09	<=30	Pass	
			75	0	19.83	-1.70	18.13	<=30	Pass	
			1747.5	1	0	21.37	-1.70	19.67	<=30	Pass
					38	21.26	-1.70	19.56	<=30	Pass
	74				21.01	-1.70	19.31	<=30	Pass	
	36			0	19.96	-1.70	18.26	<=30	Pass	
				18	19.96	-1.70	18.26	<=30	Pass	
		39		19.98	-1.70	18.28	<=30	Pass		
	75	0		19.99	-1.70	18.29	<=30	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.71	-1.70	21.01	<=30	Pass
			50	23.13	-1.70	21.43	<=30	Pass
			99	22.94	-1.70	21.24	<=30	Pass
		50	0	22.10	-1.70	20.40	<=30	Pass
			25	22.15	-1.70	20.45	<=30	Pass
			50	22.09	-1.70	20.39	<=30	Pass

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16QAM	1732.5	100	0	22.07	-1.70	20.37	<=30	Pass
		1	0	22.95	-1.70	21.25	<=30	Pass
			50	23.00	-1.70	21.30	<=30	Pass
			99	23.11	-1.70	21.41	<=30	Pass
			0	22.11	-1.70	20.41	<=30	Pass
		50	25	22.10	-1.70	20.40	<=30	Pass
			50	22.07	-1.70	20.37	<=30	Pass
		100	0	22.07	-1.70	20.37	<=30	Pass
	1745	1	0	22.95	-1.70	21.25	<=30	Pass
			50	23.19	-1.70	21.49	<=30	Pass
			99	22.84	-1.70	21.14	<=30	Pass
			0	22.16	-1.70	20.46	<=30	Pass
		50	25	22.21	-1.70	20.51	<=30	Pass
			50	22.25	-1.70	20.55	<=30	Pass
			0	22.16	-1.70	20.46	<=30	Pass
		100	0	22.16	-1.70	20.46	<=30	Pass
	1720	1	0	21.98	-1.70	20.28	<=30	Pass
			50	22.25	-1.70	20.55	<=30	Pass
			99	22.10	-1.70	20.40	<=30	Pass
			0	21.09	-1.70	19.39	<=30	Pass
		50	25	21.13	-1.70	19.43	<=30	Pass
			50	21.08	-1.70	19.38	<=30	Pass
			0	21.09	-1.70	19.39	<=30	Pass
		100	0	21.09	-1.70	19.39	<=30	Pass
	1732.5	1	0	22.08	-1.70	20.38	<=30	Pass
			50	22.25	-1.70	20.55	<=30	Pass
			99	22.33	-1.70	20.63	<=30	Pass
			0	21.08	-1.70	19.38	<=30	Pass
		50	25	21.07	-1.70	19.37	<=30	Pass
			50	21.09	-1.70	19.39	<=30	Pass
			0	21.07	-1.70	19.37	<=30	Pass
		100	0	21.07	-1.70	19.37	<=30	Pass
	1745	1	0	22.02	-1.70	20.32	<=30	Pass
			50	22.41	-1.70	20.71	<=30	Pass
			99	22.00	-1.70	20.30	<=30	Pass
			0	21.15	-1.70	19.45	<=30	Pass
		50	25	21.22	-1.70	19.52	<=30	Pass
			50	21.24	-1.70	19.54	<=30	Pass
			0	21.15	-1.70	19.45	<=30	Pass
		100	0	21.15	-1.70	19.45	<=30	Pass
64QAM	1720	1	0	20.88	-1.70	19.18	<=30	Pass
			50	21.07	-1.70	19.37	<=30	Pass
			99	20.85	-1.70	19.15	<=30	Pass
			0	19.88	-1.70	18.18	<=30	Pass
		50	25	19.90	-1.70	18.20	<=30	Pass
			50	19.79	-1.70	18.09	<=30	Pass
			0	19.86	-1.70	18.16	<=30	Pass
		100	0	19.86	-1.70	18.16	<=30	Pass
	1732.5	1	0	21.05	-1.70	19.35	<=30	Pass
			50	20.94	-1.70	19.24	<=30	Pass
			99	21.03	-1.70	19.33	<=30	Pass
			0	19.83	-1.70	18.13	<=30	Pass
		50	25	19.86	-1.70	18.16	<=30	Pass
			50	19.78	-1.70	18.08	<=30	Pass
			0	19.84	-1.70	18.14	<=30	Pass
		100	0	19.84	-1.70	18.14	<=30	Pass
	1745	1	0	20.97	-1.70	19.27	<=30	Pass
			50	21.20	-1.70	19.50	<=30	Pass
			99	20.98	-1.70	19.28	<=30	Pass
			0	19.94	-1.70	18.24	<=30	Pass
		50	25	19.95	-1.70	18.25	<=30	Pass
			50	19.97	-1.70	18.27	<=30	Pass
			0	19.92	-1.70	18.22	<=30	Pass
		100	0	19.92	-1.70	18.22	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

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2.1 Test Result

2.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1710.7	6	0	20	3.27	-14.334	-0.0084	-2.5 to 2.5	Pass
					3.85	-18.411	-0.0108	-2.5 to 2.5	Pass
					4.43	-17.352	-0.0101	-2.5 to 2.5	Pass
				-30	3.85	-16.251	-0.0095	-2.5 to 2.5	Pass
				-20	3.85	-14.606	-0.0085	-2.5 to 2.5	Pass
				-10	3.85	-13.247	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-10.200	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-8.726	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-5.622	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-5.064	-0.0030	-2.5 to 2.5	Pass
				50	3.85	-4.392	-0.0026	-2.5 to 2.5	Pass
	1732.5	6	0	20	3.27	-12.631	-0.0073	-2.5 to 2.5	Pass
					3.85	-13.690	-0.0079	-2.5 to 2.5	Pass
					4.43	-16.007	-0.0092	-2.5 to 2.5	Pass
				-30	3.85	-16.365	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-14.935	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-12.159	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-12.231	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-9.971	-0.0058	-2.5 to 2.5	Pass
				30	3.85	-9.012	-0.0052	-2.5 to 2.5	Pass
				40	3.85	-7.510	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-4.935	-0.0028	-2.5 to 2.5	Pass
	1754.3	6	0	20	3.27	3.490	0.0020	-2.5 to 2.5	Pass
					3.85	3.462	0.0020	-2.5 to 2.5	Pass
					4.43	6.022	0.0034	-2.5 to 2.5	Pass
				-30	3.85	4.263	0.0024	-2.5 to 2.5	Pass
				-20	3.85	6.537	0.0037	-2.5 to 2.5	Pass
				-10	3.85	7.124	0.0041	-2.5 to 2.5	Pass
				0	3.85	7.639	0.0044	-2.5 to 2.5	Pass
				10	3.85	9.570	0.0055	-2.5 to 2.5	Pass
				30	3.85	11.387	0.0065	-2.5 to 2.5	Pass
				40	3.85	11.973	0.0068	-2.5 to 2.5	Pass
16QAM	1710.7	6	0	20	3.27	-1.373	-0.0008	-2.5 to 2.5	Pass
					3.85	-2.675	-0.0016	-2.5 to 2.5	Pass
					4.43	-1.659	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-0.958	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.787	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.515	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.85	1.431	0.0008	-2.5 to 2.5	Pass
	1732.5	6	0	20	3.27	-4.821	-0.0028	-2.5 to 2.5	Pass
					3.85	-3.662	-0.0021	-2.5 to 2.5	Pass
					4.43	-1.259	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	-1.802	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-1.845	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-1.202	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.815	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass

	1754.3	6	0	50	3.85	-1.702	-0.0010	-2.5 to 2.5	Pass
				20	3.27	12.331	0.0070	-2.5 to 2.5	Pass
					3.85	11.988	0.0068	-2.5 to 2.5	Pass
					4.43	9.885	0.0056	-2.5 to 2.5	Pass
					3.85	9.627	0.0055	-2.5 to 2.5	Pass
				-30	3.85	9.198	0.0052	-2.5 to 2.5	Pass
				-20	3.85	7.696	0.0044	-2.5 to 2.5	Pass
				-10	3.85	7.396	0.0042	-2.5 to 2.5	Pass
				0	3.85	6.852	0.0039	-2.5 to 2.5	Pass
				10	3.85	6.051	0.0034	-2.5 to 2.5	Pass
				30	3.85	4.764	0.0027	-2.5 to 2.5	Pass
				40	3.85	5.364	0.0031	-2.5 to 2.5	Pass
64QAM	1710.7	6	0	20	3.27	1.974	0.0012	-2.5 to 2.5	Pass
					3.85	1.144	0.0007	-2.5 to 2.5	Pass
					4.43	2.246	0.0013	-2.5 to 2.5	Pass
				-30	3.85	-0.286	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	1.674	0.0010	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				10	3.85	1.202	0.0007	-2.5 to 2.5	Pass
				30	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				40	3.85	0.629	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.787	0.0005	-2.5 to 2.5	Pass
	1732.5	6	0	20	3.27	0.300	0.0002	-2.5 to 2.5	Pass
					3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
					4.43	-0.544	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass
				0	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.917	0.0011	-2.5 to 2.5	Pass
				30	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.458	0.0003	-2.5 to 2.5	Pass
	1754.3	6	0	20	3.27	3.605	0.0021	-2.5 to 2.5	Pass
					3.85	2.475	0.0014	-2.5 to 2.5	Pass
					4.43	2.460	0.0014	-2.5 to 2.5	Pass
				-30	3.85	1.988	0.0011	-2.5 to 2.5	Pass
				-20	3.85	2.460	0.0014	-2.5 to 2.5	Pass
				-10	3.85	3.104	0.0018	-2.5 to 2.5	Pass
				0	3.85	2.818	0.0016	-2.5 to 2.5	Pass
				10	3.85	2.875	0.0016	-2.5 to 2.5	Pass
				30	3.85	2.918	0.0017	-2.5 to 2.5	Pass
				40	3.85	3.819	0.0022	-2.5 to 2.5	Pass
				50	3.85	2.146	0.0012	-2.5 to 2.5	Pass

2.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1711.5	15	0	20	3.27	0.873	0.0005	-2.5 to 2.5	Pass
					3.85	0.615	0.0004	-2.5 to 2.5	Pass
					4.43	1.459	0.0009	-2.5 to 2.5	Pass
				-30	3.85	1.016	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.944	0.0006	-2.5 to 2.5	Pass
				-10	3.85	1.717	0.0010	-2.5 to 2.5	Pass
				0	3.85	0.486	0.0003	-2.5 to 2.5	Pass
				10	3.85	1.502	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.516	0.0009	-2.5 to 2.5	Pass
				40	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				50	3.85	1.588	0.0009	-2.5 to 2.5	Pass

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	1732.5	15	0	20	3.27	2.861	0.0017	-2.5 to 2.5	Pass
					3.85	3.476	0.0020	-2.5 to 2.5	Pass
					4.43	2.518	0.0015	-2.5 to 2.5	Pass
				-30	3.85	2.947	0.0017	-2.5 to 2.5	Pass
				-20	3.85	2.103	0.0012	-2.5 to 2.5	Pass
				-10	3.85	2.289	0.0013	-2.5 to 2.5	Pass
				0	3.85	2.875	0.0017	-2.5 to 2.5	Pass
				10	3.85	1.302	0.0008	-2.5 to 2.5	Pass
				30	3.85	1.159	0.0007	-2.5 to 2.5	Pass
				40	3.85	1.373	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.702	0.0010	-2.5 to 2.5	Pass
	1753.5	15	0	20	3.27	1.616	0.0009	-2.5 to 2.5	Pass
					3.85	0.830	0.0005	-2.5 to 2.5	Pass
					4.43	0.458	0.0003	-2.5 to 2.5	Pass
				-30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.658	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				0	3.85	1.345	0.0008	-2.5 to 2.5	Pass
				10	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				30	3.85	1.345	0.0008	-2.5 to 2.5	Pass
				40	3.85	1.788	0.0010	-2.5 to 2.5	Pass
				50	3.85	1.688	0.0010	-2.5 to 2.5	Pass
16QAM	1711.5	15	0	20	3.27	1.731	0.0010	-2.5 to 2.5	Pass
					3.85	0.973	0.0006	-2.5 to 2.5	Pass
					4.43	0.916	0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.658	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.772	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.544	0.0003	-2.5 to 2.5	Pass
				10	3.85	1.888	0.0011	-2.5 to 2.5	Pass
				30	3.85	1.802	0.0011	-2.5 to 2.5	Pass
				40	3.85	2.003	0.0012	-2.5 to 2.5	Pass
				50	3.85	1.302	0.0008	-2.5 to 2.5	Pass
	1732.5	15	0	20	3.27	1.101	0.0006	-2.5 to 2.5	Pass
					3.85	1.745	0.0010	-2.5 to 2.5	Pass
					4.43	2.203	0.0013	-2.5 to 2.5	Pass
				-30	3.85	2.046	0.0012	-2.5 to 2.5	Pass
				-20	3.85	2.732	0.0016	-2.5 to 2.5	Pass
				-10	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				0	3.85	2.074	0.0012	-2.5 to 2.5	Pass
				10	3.85	2.003	0.0012	-2.5 to 2.5	Pass
				30	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				40	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				50	3.85	1.359	0.0008	-2.5 to 2.5	Pass
	1753.5	15	0	20	3.27	0.944	0.0005	-2.5 to 2.5	Pass
					3.85	1.273	0.0007	-2.5 to 2.5	Pass
					4.43	0.601	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				-20	3.85	1.388	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.429	0.0002	-2.5 to 2.5	Pass
				0	3.85	0.973	0.0006	-2.5 to 2.5	Pass
				10	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				30	3.85	1.416	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				50	3.85	2.418	0.0014	-2.5 to 2.5	Pass
64QAM	1711.5	15	0	20	3.27	1.245	0.0007	-2.5 to 2.5	Pass
					3.85	1.101	0.0006	-2.5 to 2.5	Pass
					4.43	1.402	0.0008	-2.5 to 2.5	Pass
				-30	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.030	0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				0	3.85	0.315	0.0002	-2.5 to 2.5	Pass

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	1732.5	15	0	10	3.85	1.388	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				40	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				20	3.27	2.203	0.0013	-2.5 to 2.5	Pass
					3.85	1.473	0.0009	-2.5 to 2.5	Pass
					4.43	2.403	0.0014	-2.5 to 2.5	Pass
				-30	3.85	0.958	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.302	0.0008	-2.5 to 2.5	Pass
				-10	3.85	1.645	0.0009	-2.5 to 2.5	Pass
				0	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				10	3.85	0.973	0.0006	-2.5 to 2.5	Pass
	1753.5	15	0	30	3.85	2.117	0.0012	-2.5 to 2.5	Pass
				40	3.85	1.388	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.774	0.0010	-2.5 to 2.5	Pass
				20	3.27	1.373	0.0008	-2.5 to 2.5	Pass
					3.85	1.860	0.0011	-2.5 to 2.5	Pass
					4.43	1.559	0.0009	-2.5 to 2.5	Pass
				-30	3.85	2.289	0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				-10	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				0	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				10	3.85	0.629	0.0004	-2.5 to 2.5	Pass
				30	3.85	0.372	0.0002	-2.5 to 2.5	Pass
				40	3.85	1.774	0.0010	-2.5 to 2.5	Pass
				50	3.85	0.758	0.0004	-2.5 to 2.5	Pass

2.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1712.5	25	0	20	3.27	0.014	0.0000	-2.5 to 2.5	Pass
					3.85	0.386	0.0002	-2.5 to 2.5	Pass
					4.43	-0.672	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.587	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.358	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				30	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.601	0.0004	-2.5 to 2.5	Pass
	1732.5	25	0	20	3.27	3.104	0.0018	-2.5 to 2.5	Pass
					3.85	2.646	0.0015	-2.5 to 2.5	Pass
					4.43	1.888	0.0011	-2.5 to 2.5	Pass
				-30	3.85	2.232	0.0013	-2.5 to 2.5	Pass
				-20	3.85	2.503	0.0014	-2.5 to 2.5	Pass
				-10	3.85	4.077	0.0024	-2.5 to 2.5	Pass
				0	3.85	2.918	0.0017	-2.5 to 2.5	Pass
				10	3.85	2.890	0.0017	-2.5 to 2.5	Pass
				30	3.85	3.390	0.0020	-2.5 to 2.5	Pass
				40	3.85	2.761	0.0016	-2.5 to 2.5	Pass
				50	3.85	4.106	0.0024	-2.5 to 2.5	Pass
	1752.5	25	0	20	3.27	0.515	0.0003	-2.5 to 2.5	Pass
					3.85	-0.072	0.0000	-2.5 to 2.5	Pass
					4.43	0.229	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass

				30	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				40	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
16QAM	1712.5	25	0	20	3.27	0.787	0.0005	-2.5 to 2.5	Pass
					3.85	-0.873	-0.0005	-2.5 to 2.5	Pass
					4.43	0.830	0.0005	-2.5 to 2.5	Pass
				-30	3.85	1.116	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				-10	3.85	1.073	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				10	3.85	0.887	0.0005	-2.5 to 2.5	Pass
				30	3.85	1.545	0.0009	-2.5 to 2.5	Pass
				40	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				50	3.85	1.888	0.0011	-2.5 to 2.5	Pass
	1732.5	25	0	20	3.27	4.134	0.0024	-2.5 to 2.5	Pass
					3.85	3.147	0.0018	-2.5 to 2.5	Pass
					4.43	2.246	0.0013	-2.5 to 2.5	Pass
				-30	3.85	2.432	0.0014	-2.5 to 2.5	Pass
				-20	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				-10	3.85	1.144	0.0007	-2.5 to 2.5	Pass
				0	3.85	0.286	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.173	0.0007	-2.5 to 2.5	Pass
				30	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				40	3.85	1.545	0.0009	-2.5 to 2.5	Pass
				50	3.85	1.359	0.0008	-2.5 to 2.5	Pass
	1752.5	25	0	20	3.27	-2.103	-0.0012	-2.5 to 2.5	Pass
					3.85	0.501	0.0003	-2.5 to 2.5	Pass
					4.43	0.730	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.615	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
				10	3.85	0.472	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.615	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.100	0.0001	-2.5 to 2.5	Pass
64QAM	1712.5	25	0	20	3.27	-0.300	-0.0002	-2.5 to 2.5	Pass
					3.85	0.129	0.0001	-2.5 to 2.5	Pass
					4.43	-0.844	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-1.874	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.072	0.0000	-2.5 to 2.5	Pass
				0	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.831	0.0011	-2.5 to 2.5	Pass
				30	3.85	1.459	0.0009	-2.5 to 2.5	Pass
				40	3.85	0.772	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.559	0.0009	-2.5 to 2.5	Pass
	1732.5	25	0	20	3.27	1.659	0.0010	-2.5 to 2.5	Pass
					3.85	0.315	0.0002	-2.5 to 2.5	Pass
					4.43	2.775	0.0016	-2.5 to 2.5	Pass
				-30	3.85	2.346	0.0014	-2.5 to 2.5	Pass
				-20	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				-10	3.85	1.831	0.0011	-2.5 to 2.5	Pass
				0	3.85	2.017	0.0012	-2.5 to 2.5	Pass
				10	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				30	3.85	2.575	0.0015	-2.5 to 2.5	Pass
				40	3.85	1.717	0.0010	-2.5 to 2.5	Pass
				50	3.85	2.060	0.0012	-2.5 to 2.5	Pass
	1752.5	25	0	20	3.27	0.114	0.0001	-2.5 to 2.5	Pass
					3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
					4.43	-0.758	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.286	-0.0002	-2.5 to 2.5	Pass

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				-20	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				-10	3.85	0.801	0.0005	-2.5 to 2.5	Pass
				0	3.85	-1.144	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.787	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.916	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.830	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.644	-0.0004	-2.5 to 2.5	Pass

2.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1715	50	0	20	3.27	0.329	0.0002	-2.5 to 2.5	Pass
					3.85	-0.515	-0.0003	-2.5 to 2.5	Pass
					4.43	-0.887	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-1.116	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.401	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.629	-0.0004	-2.5 to 2.5	Pass
				40	3.85	0.815	0.0005	-2.5 to 2.5	Pass
				50	3.85	0.830	0.0005	-2.5 to 2.5	Pass
	1732.5	50	0	20	3.27	2.489	0.0014	-2.5 to 2.5	Pass
					3.85	3.076	0.0018	-2.5 to 2.5	Pass
					4.43	2.389	0.0014	-2.5 to 2.5	Pass
				-30	3.85	3.390	0.0020	-2.5 to 2.5	Pass
				-20	3.85	2.761	0.0016	-2.5 to 2.5	Pass
				-10	3.85	1.144	0.0007	-2.5 to 2.5	Pass
				0	3.85	1.073	0.0006	-2.5 to 2.5	Pass
				10	3.85	1.659	0.0010	-2.5 to 2.5	Pass
				30	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				40	3.85	0.558	0.0003	-2.5 to 2.5	Pass
				50	3.85	1.502	0.0009	-2.5 to 2.5	Pass
	1750	50	0	20	3.27	0.458	0.0003	-2.5 to 2.5	Pass
					3.85	0.200	0.0001	-2.5 to 2.5	Pass
					4.43	-0.429	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.715	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				10	3.85	-0.386	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.401	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-0.701	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-1.731	-0.0010	-2.5 to 2.5	Pass
16QAM	1715	50	0	20	3.27	0.873	0.0005	-2.5 to 2.5	Pass
					3.85	0.873	0.0005	-2.5 to 2.5	Pass
					4.43	0.787	0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.072	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.601	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-1.931	-0.0011	-2.5 to 2.5	Pass
				30	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				40	3.85	1.202	0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
	1732.5	50	0	20	3.27	1.502	0.0009	-2.5 to 2.5	Pass
					3.85	1.144	0.0007	-2.5 to 2.5	Pass
					4.43	1.516	0.0009	-2.5 to 2.5	Pass
				-30	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.515	0.0003	-2.5 to 2.5	Pass

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				-10	3.85	1.645	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				30	3.85	3.190	0.0018	-2.5 to 2.5	Pass
				40	3.85	3.004	0.0017	-2.5 to 2.5	Pass
				50	3.85	2.460	0.0014	-2.5 to 2.5	Pass
	1750	50	0	20	3.27	-1.774	-0.0010	-2.5 to 2.5	Pass
					3.85	-1.187	-0.0007	-2.5 to 2.5	Pass
					4.43	-0.601	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-1.473	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-0.844	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-1.788	-0.0010	-2.5 to 2.5	Pass
				10	3.85	0.272	0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
64QAM	1715	50	0	20	3.27	1.431	0.0008	-2.5 to 2.5	Pass
					3.85	-1.845	-0.0011	-2.5 to 2.5	Pass
					4.43	-0.386	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.629	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
				0	3.85	0.601	0.0004	-2.5 to 2.5	Pass
				10	3.85	1.531	0.0009	-2.5 to 2.5	Pass
				30	3.85	0.973	0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.401	-0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
	1732.5	50	0	20	3.27	2.675	0.0015	-2.5 to 2.5	Pass
					3.85	1.845	0.0011	-2.5 to 2.5	Pass
					4.43	2.747	0.0016	-2.5 to 2.5	Pass
				-30	3.85	2.017	0.0012	-2.5 to 2.5	Pass
				-20	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				-10	3.85	2.947	0.0017	-2.5 to 2.5	Pass
				0	3.85	2.246	0.0013	-2.5 to 2.5	Pass
				10	3.85	2.375	0.0014	-2.5 to 2.5	Pass
				30	3.85	2.675	0.0015	-2.5 to 2.5	Pass
				40	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.043	0.0000	-2.5 to 2.5	Pass
	1750	50	0	20	3.27	0.544	0.0003	-2.5 to 2.5	Pass
					3.85	0.815	0.0005	-2.5 to 2.5	Pass
					4.43	-0.315	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.272	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				-10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				0	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.386	0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-1.316	-0.0008	-2.5 to 2.5	Pass

2.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1717.5	75	0	20	3.27	1.602	0.0009	-2.5 to 2.5	Pass
					3.85	2.031	0.0012	-2.5 to 2.5	Pass
					4.43	1.731	0.0010	-2.5 to 2.5	Pass
				-30	3.85	1.545	0.0009	-2.5 to 2.5	Pass
				-20	3.85	2.203	0.0013	-2.5 to 2.5	Pass
				-10	3.85	1.345	0.0008	-2.5 to 2.5	Pass
				0	3.85	1.345	0.0008	-2.5 to 2.5	Pass

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				0	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				10	3.85	1.373	0.0008	-2.5 to 2.5	Pass
				30	3.85	2.203	0.0013	-2.5 to 2.5	Pass
				40	3.85	1.745	0.0010	-2.5 to 2.5	Pass
				50	3.85	2.217	0.0013	-2.5 to 2.5	Pass
	1732.5	75	0	20	3.27	-0.029	0.0000	-2.5 to 2.5	Pass
					3.85	1.116	0.0006	-2.5 to 2.5	Pass
					4.43	0.873	0.0005	-2.5 to 2.5	Pass
				-30	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.443	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				0	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.072	0.0000	-2.5 to 2.5	Pass
				30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.844	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.030	0.0006	-2.5 to 2.5	Pass
				20	3.27	1.116	0.0006	-2.5 to 2.5	Pass
					3.85	0.501	0.0003	-2.5 to 2.5	Pass
					4.43	0.801	0.0005	-2.5 to 2.5	Pass
	1747.5	75	0	-30	3.85	1.030	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.486	0.0003	-2.5 to 2.5	Pass
				-10	3.85	1.144	0.0007	-2.5 to 2.5	Pass
				0	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				10	3.85	1.516	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.316	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.515	0.0003	-2.5 to 2.5	Pass
16QAM	1717.5	75	0	20	3.27	2.518	0.0015	-2.5 to 2.5	Pass
					3.85	1.745	0.0010	-2.5 to 2.5	Pass
					4.43	2.031	0.0012	-2.5 to 2.5	Pass
				-30	3.85	1.516	0.0009	-2.5 to 2.5	Pass
				-20	3.85	1.044	0.0006	-2.5 to 2.5	Pass
				-10	3.85	1.502	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.830	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				30	3.85	1.302	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				50	3.85	0.958	0.0006	-2.5 to 2.5	Pass
	1732.5	75	0	20	3.27	0.257	0.0001	-2.5 to 2.5	Pass
					3.85	0.672	0.0004	-2.5 to 2.5	Pass
					4.43	-0.443	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.358	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	1.016	0.0006	-2.5 to 2.5	Pass
				0	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.001	0.0006	-2.5 to 2.5	Pass
				30	3.85	1.144	0.0007	-2.5 to 2.5	Pass
				40	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				50	3.85	1.874	0.0011	-2.5 to 2.5	Pass
	1747.5	75	0	20	3.27	1.116	0.0006	-2.5 to 2.5	Pass
					3.85	0.973	0.0006	-2.5 to 2.5	Pass
					4.43	1.116	0.0006	-2.5 to 2.5	Pass
				-30	3.85	1.116	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.159	0.0007	-2.5 to 2.5	Pass
				-10	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				0	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				10	3.85	0.658	0.0004	-2.5 to 2.5	Pass
				30	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				40	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
64QAM	1717.5	75	0	20	3.27	1.359	0.0008	-2.5 to 2.5	Pass
					3.85	1.702	0.0010	-2.5 to 2.5	Pass

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					4.43	1.445	0.0008	-2.5 to 2.5	Pass
				-30	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.402	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.057	0.0000	-2.5 to 2.5	Pass
				0	3.85	2.017	0.0012	-2.5 to 2.5	Pass
				10	3.85	1.960	0.0011	-2.5 to 2.5	Pass
				30	3.85	1.888	0.0011	-2.5 to 2.5	Pass
				40	3.85	1.373	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.116	0.0006	-2.5 to 2.5	Pass
	1732.5	75	0	20	3.27	1.416	0.0008	-2.5 to 2.5	Pass
					3.85	0.372	0.0002	-2.5 to 2.5	Pass
					4.43	0.958	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				-20	3.85	0.815	0.0005	-2.5 to 2.5	Pass
				-10	3.85	1.531	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				10	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.85	1.130	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				50	3.85	0.930	0.0005	-2.5 to 2.5	Pass
	1747.5	75	0	20	3.27	0.257	0.0001	-2.5 to 2.5	Pass
					3.85	0.057	0.0000	-2.5 to 2.5	Pass
					4.43	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				-10	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.774	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				30	3.85	2.389	0.0014	-2.5 to 2.5	Pass
				40	3.85	1.388	0.0008	-2.5 to 2.5	Pass
				50	3.85	2.060	0.0012	-2.5 to 2.5	Pass

2.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1720	100	0	20	3.27	-1.130	-0.0007	-2.5 to 2.5	Pass
					3.85	-0.615	-0.0004	-2.5 to 2.5	Pass
					4.43	0.172	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-2.074	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-2.704	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-1.144	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-1.001	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.330	-0.0008	-2.5 to 2.5	Pass
	1732.5	100	0	20	3.27	1.187	0.0007	-2.5 to 2.5	Pass
					3.85	1.831	0.0011	-2.5 to 2.5	Pass
					4.43	1.087	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				-20	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-10	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.443	-0.0003	-2.5 to 2.5	Pass
				10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				30	3.85	0.515	0.0003	-2.5 to 2.5	Pass
				40	3.85	1.144	0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.315	-0.0002	-2.5 to 2.5	Pass
	1745	100	0	20	3.27	-0.257	-0.0001	-2.5 to 2.5	Pass
					3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
					4.43	0.114	0.0001	-2.5 to 2.5	Pass

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				-30	3.85	-0.873	-0.0005	-2.5 to 2.5	Pass			
				-20	3.85	-0.458	-0.0003	-2.5 to 2.5	Pass			
				-10	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass			
				0	3.85	1.144	0.0007	-2.5 to 2.5	Pass			
				10	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass			
				30	3.85	0.072	0.0000	-2.5 to 2.5	Pass			
				40	3.85	-0.744	-0.0004	-2.5 to 2.5	Pass			
				50	3.85	-0.587	-0.0003	-2.5 to 2.5	Pass			
16QAM	1720	100	0	20	3.27	-1.702	-0.0010	-2.5 to 2.5	Pass			
					3.85	-0.772	-0.0004	-2.5 to 2.5	Pass			
					4.43	-1.616	-0.0009	-2.5 to 2.5	Pass			
				-30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass			
				-20	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass			
				-10	3.85	-0.815	-0.0005	-2.5 to 2.5	Pass			
				0	3.85	-1.016	-0.0006	-2.5 to 2.5	Pass			
				10	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass			
				30	3.85	-0.987	-0.0006	-2.5 to 2.5	Pass			
				40	3.85	-0.844	-0.0005	-2.5 to 2.5	Pass			
				50	3.85	-1.931	-0.0011	-2.5 to 2.5	Pass			
				20	3.27	-0.815	-0.0005	-2.5 to 2.5	Pass			
					3.85	-0.401	-0.0002	-2.5 to 2.5	Pass			
					4.43	0.229	0.0001	-2.5 to 2.5	Pass			
				-30	3.85	0.072	0.0000	-2.5 to 2.5	Pass			
				-20	3.85	2.046	0.0012	-2.5 to 2.5	Pass			
	-10	3.85	0.272	0.0002	-2.5 to 2.5	Pass						
	0	3.85	2.074	0.0012	-2.5 to 2.5	Pass						
	10	3.85	1.187	0.0007	-2.5 to 2.5	Pass						
	30	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass						
	40	3.85	1.245	0.0007	-2.5 to 2.5	Pass						
	50	3.85	1.016	0.0006	-2.5 to 2.5	Pass						
	1745	100	0	20	3.27	-0.257	-0.0001	-2.5 to 2.5	Pass			
					3.85	-1.101	-0.0006	-2.5 to 2.5	Pass			
					4.43	-0.730	-0.0004	-2.5 to 2.5	Pass			
				-30	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass			
				-20	3.85	-0.315	-0.0002	-2.5 to 2.5	Pass			
				-10	3.85	-0.815	-0.0005	-2.5 to 2.5	Pass			
				0	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass			
				10	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass			
				30	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass			
				40	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass			
50				3.85	-0.386	-0.0002	-2.5 to 2.5	Pass				
64QAM				1720	100	0	20	3.27	-1.502	-0.0009	-2.5 to 2.5	Pass
								3.85	-1.516	-0.0009	-2.5 to 2.5	Pass
								4.43	-1.674	-0.0010	-2.5 to 2.5	Pass
							-30	3.85	-2.775	-0.0016	-2.5 to 2.5	Pass
							-20	3.85	-3.119	-0.0018	-2.5 to 2.5	Pass
	-10	3.85	-0.830				-0.0005	-2.5 to 2.5	Pass			
	0	3.85	-0.973				-0.0006	-2.5 to 2.5	Pass			
	10	3.85	-0.858				-0.0005	-2.5 to 2.5	Pass			
	30	3.85	-0.730				-0.0004	-2.5 to 2.5	Pass			
	40	3.85	-1.173				-0.0007	-2.5 to 2.5	Pass			
	50	3.85	-1.431				-0.0008	-2.5 to 2.5	Pass			
	1732.5	100	0				20	3.27	0.515	0.0003	-2.5 to 2.5	Pass
								3.85	0.758	0.0004	-2.5 to 2.5	Pass
								4.43	1.473	0.0009	-2.5 to 2.5	Pass
							-30	3.85	0.501	0.0003	-2.5 to 2.5	Pass
							-20	3.85	1.273	0.0007	-2.5 to 2.5	Pass
-10				3.85	1.230	0.0007	-2.5 to 2.5	Pass				
0				3.85	1.216	0.0007	-2.5 to 2.5	Pass				
10				3.85	1.345	0.0008	-2.5 to 2.5	Pass				
30				3.85	1.359	0.0008	-2.5 to 2.5	Pass				
40				3.85	0.873	0.0005	-2.5 to 2.5	Pass				



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				50	3.85	1.717	0.0010	-2.5 to 2.5	Pass
				20	3.27	-1.688	-0.0010	-2.5 to 2.5	Pass
					3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.601	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.515	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.916	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-1.688	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	6	0	Refer To Test Graph		Pass
16QAM	1732.5	6	0	Refer To Test Graph		Pass
64QAM	1732.5	6	0	Refer To Test Graph		Pass

3.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	15	0	Refer To Test Graph		Pass
16QAM	1732.5	15	0	Refer To Test Graph		Pass
64QAM	1732.5	15	0	Refer To Test Graph		Pass

3.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	25	0	Refer To Test Graph		Pass
16QAM	1732.5	25	0	Refer To Test Graph		Pass
64QAM	1732.5	25	0	Refer To Test Graph		Pass

3.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	50	0	Refer To Test Graph		Pass
16QAM	1732.5	50	0	Refer To Test Graph		Pass
64QAM	1732.5	50	0	Refer To Test Graph		Pass

3.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	

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QPSK	1732.5	75	0	Refer To Test Graph	Pass
16QAM	1732.5	75	0	Refer To Test Graph	Pass
64QAM	1732.5	75	0	Refer To Test Graph	Pass

3.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	Refer To Test Graph		Pass
16QAM	1732.5	100	0	Refer To Test Graph		Pass
64QAM	1732.5	100	0	Refer To Test Graph		Pass

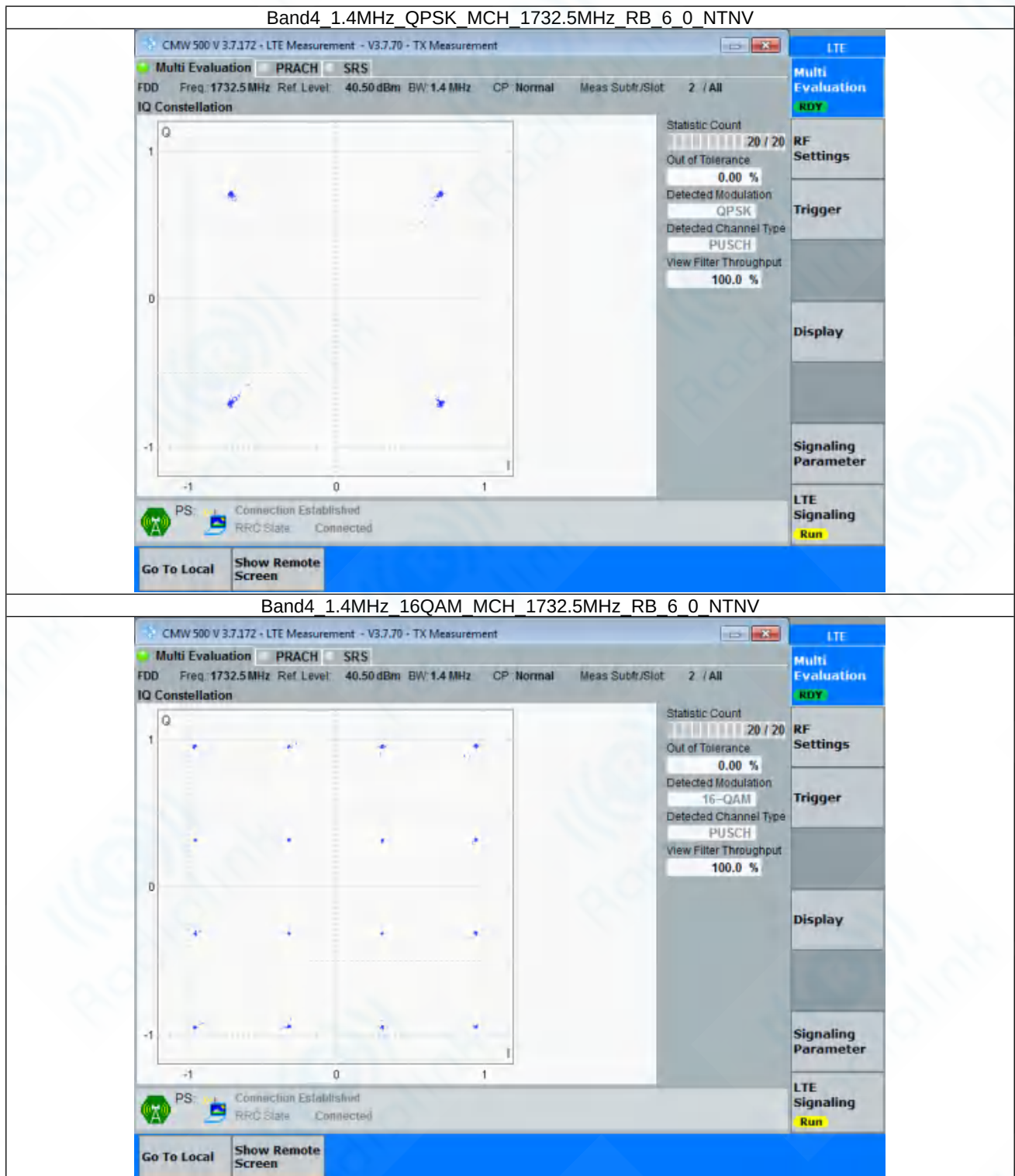


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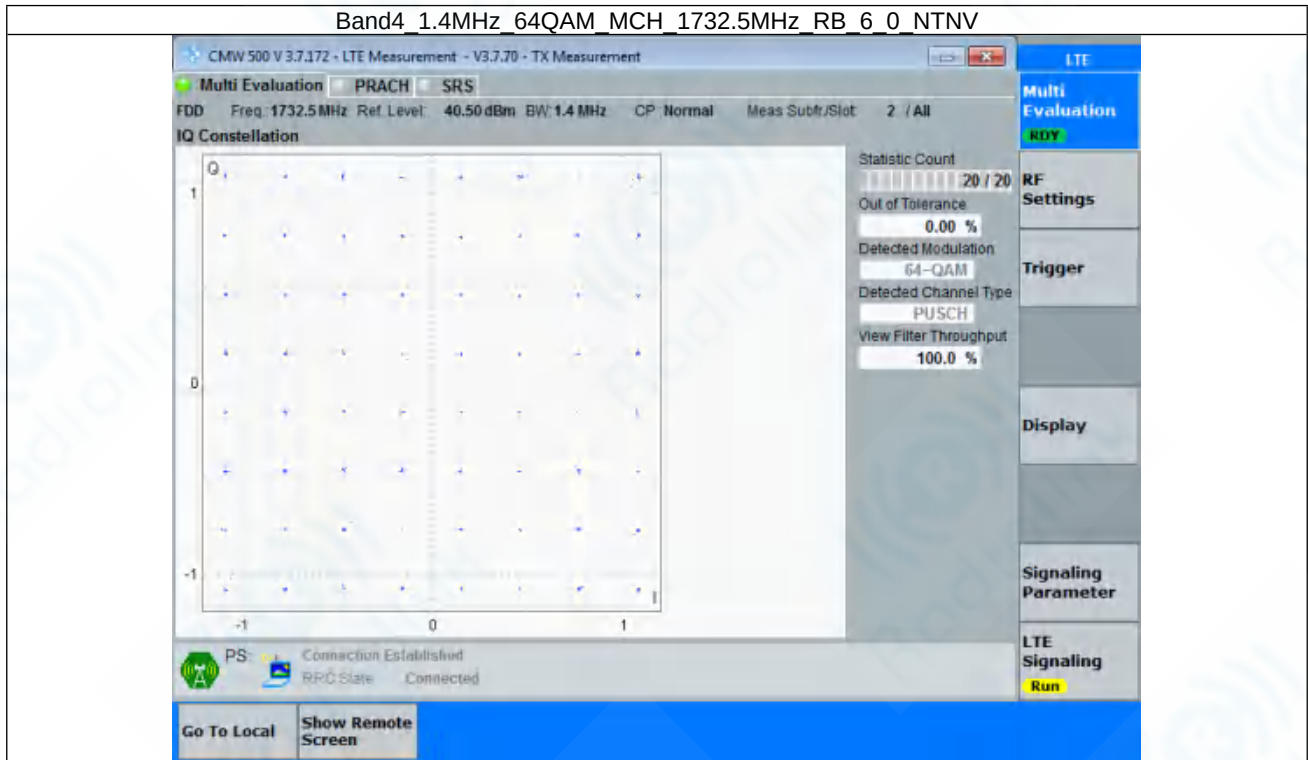
3.2 Test Graph

3.2.1 B4_1.4MHz



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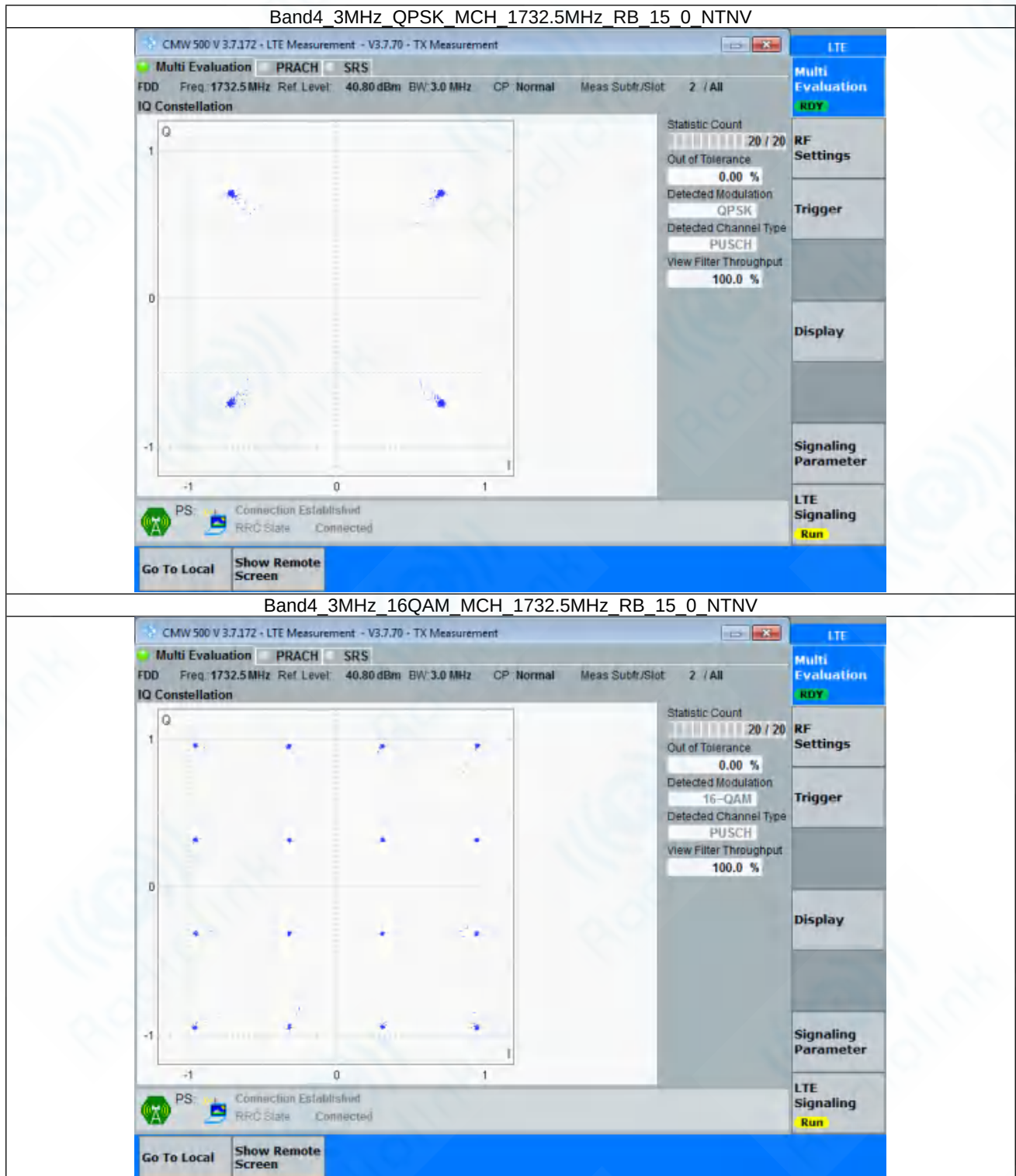
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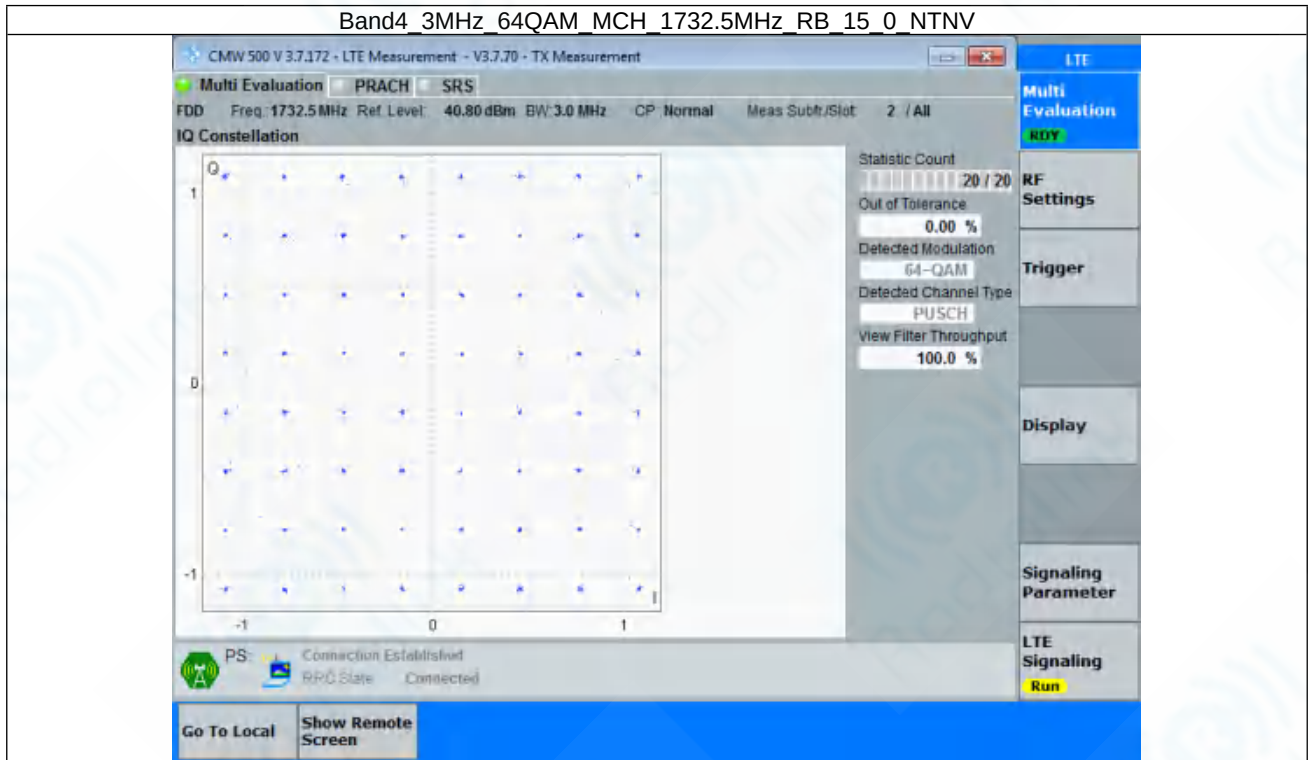
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3.2.2 B4_3MHz

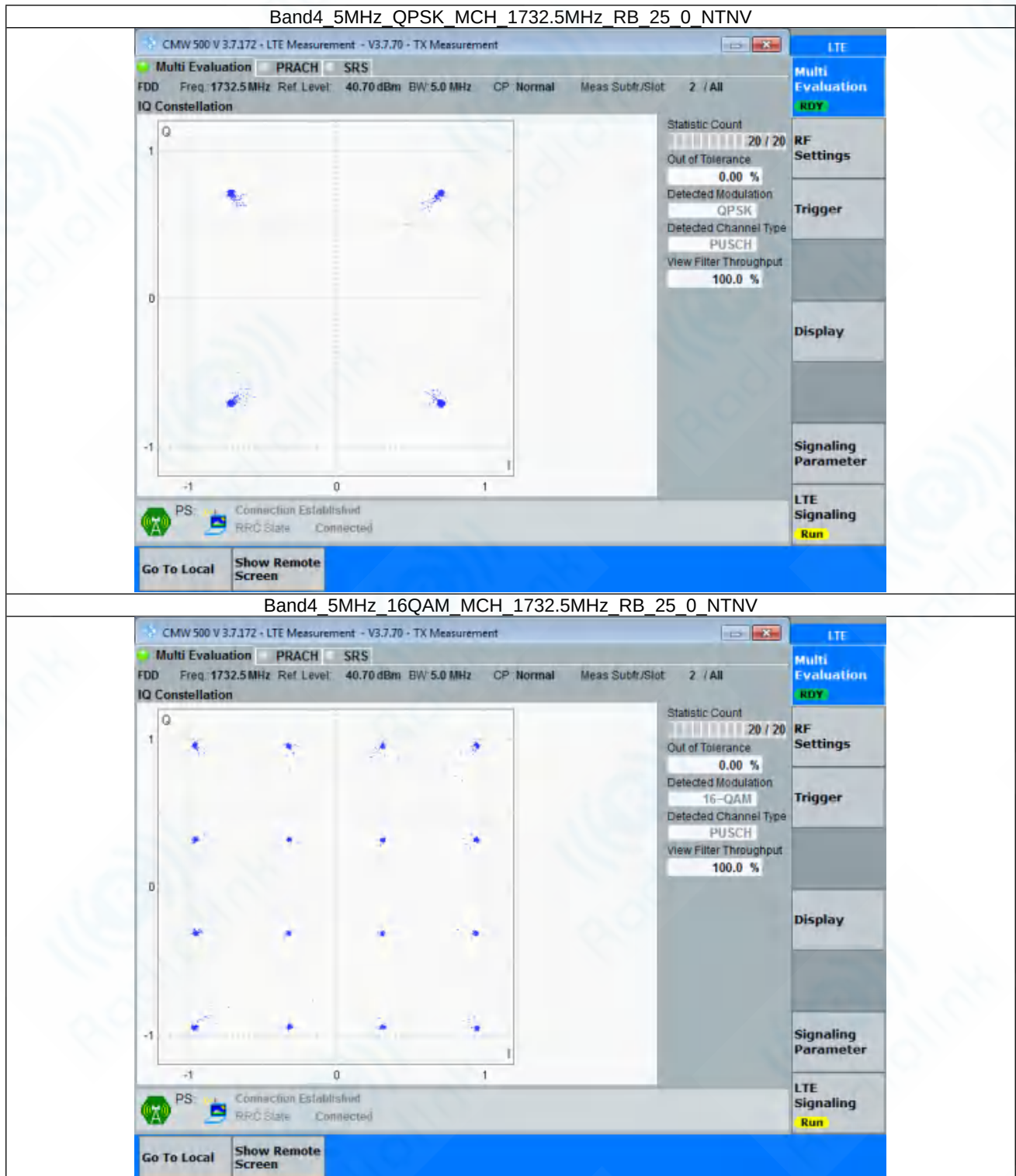


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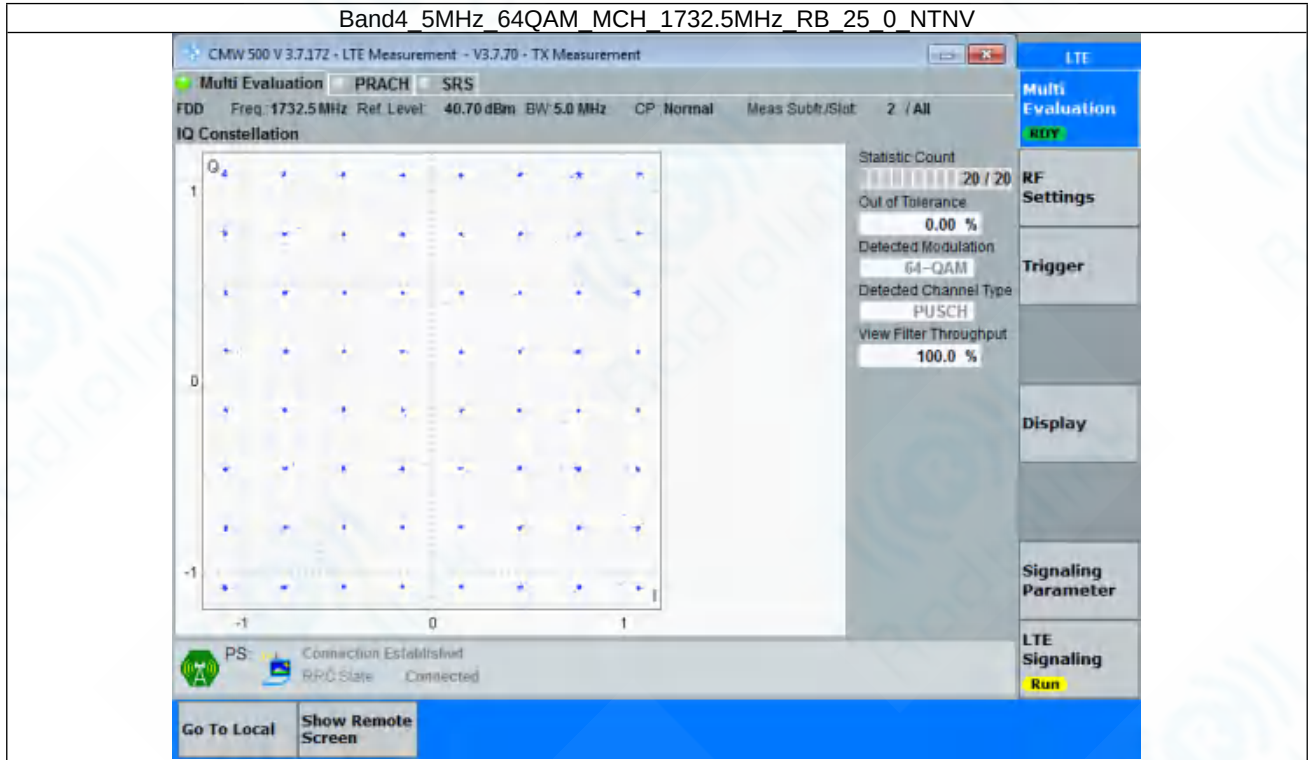


3.2.3 B4_5MHz



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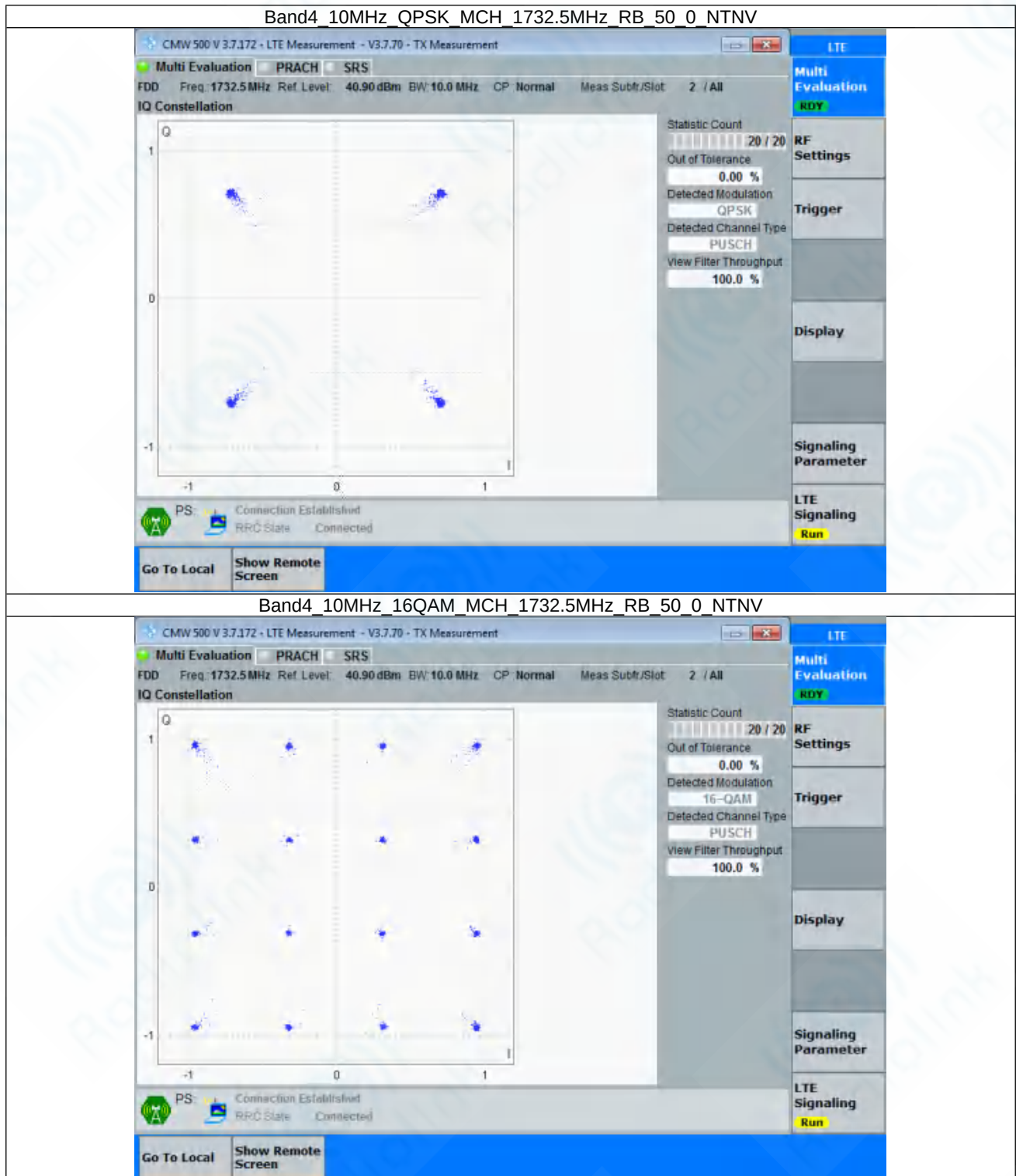


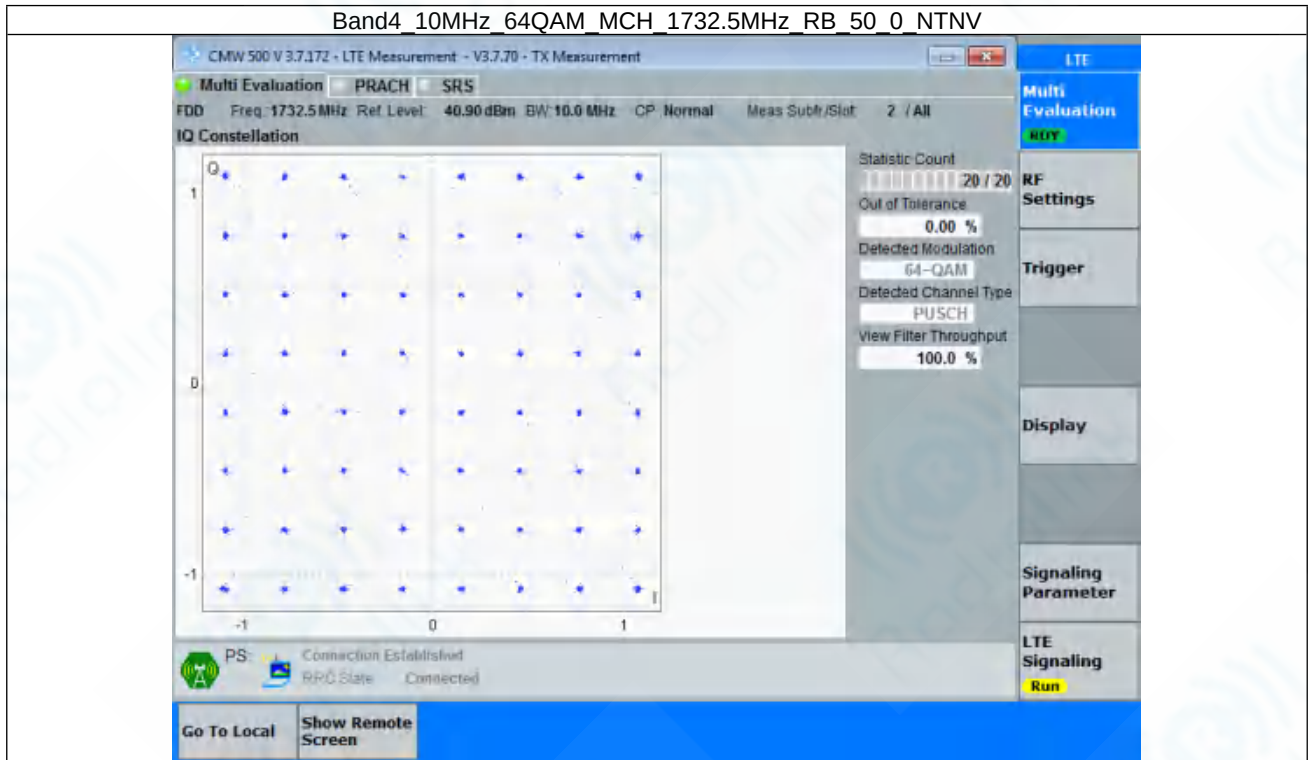
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3.2.4 B4_10MHz

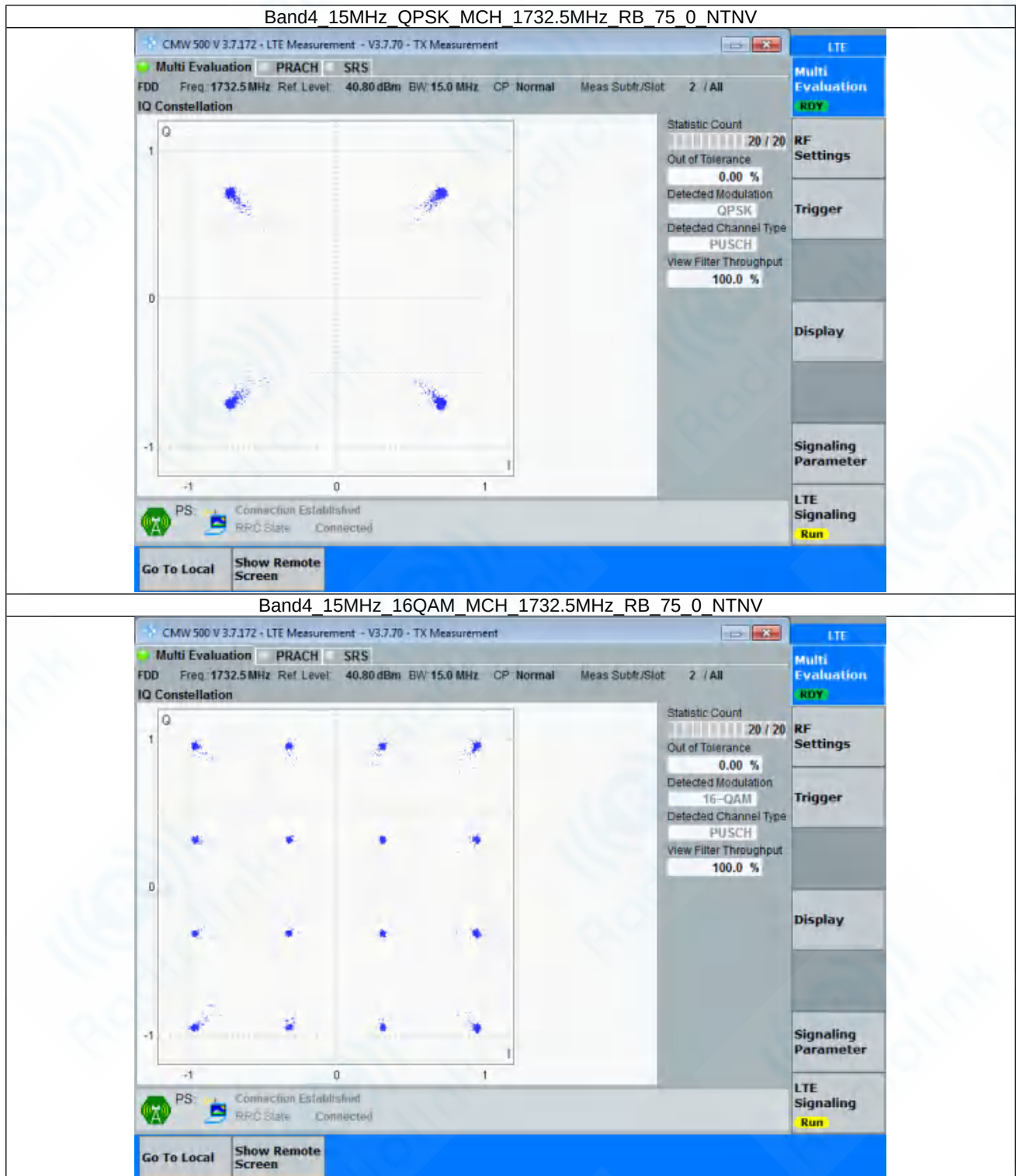




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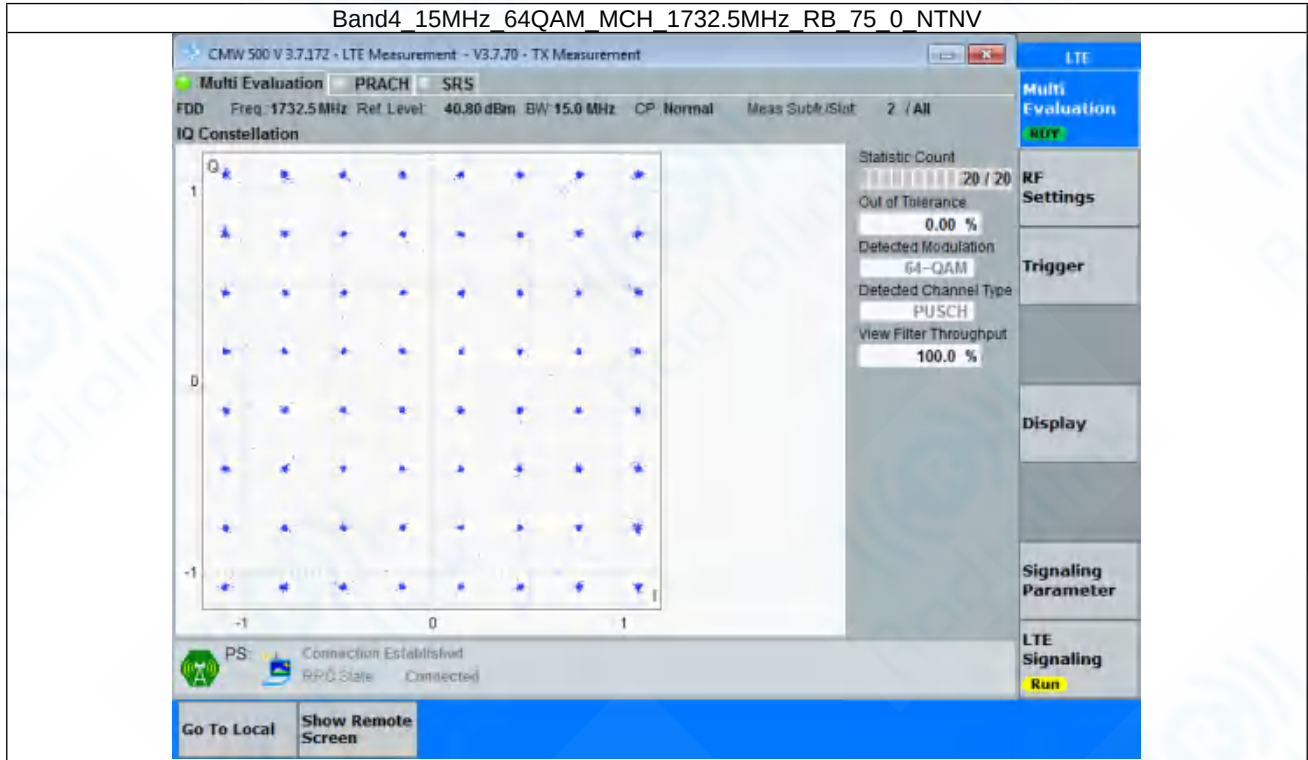
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3.2.5 B4_15MHz

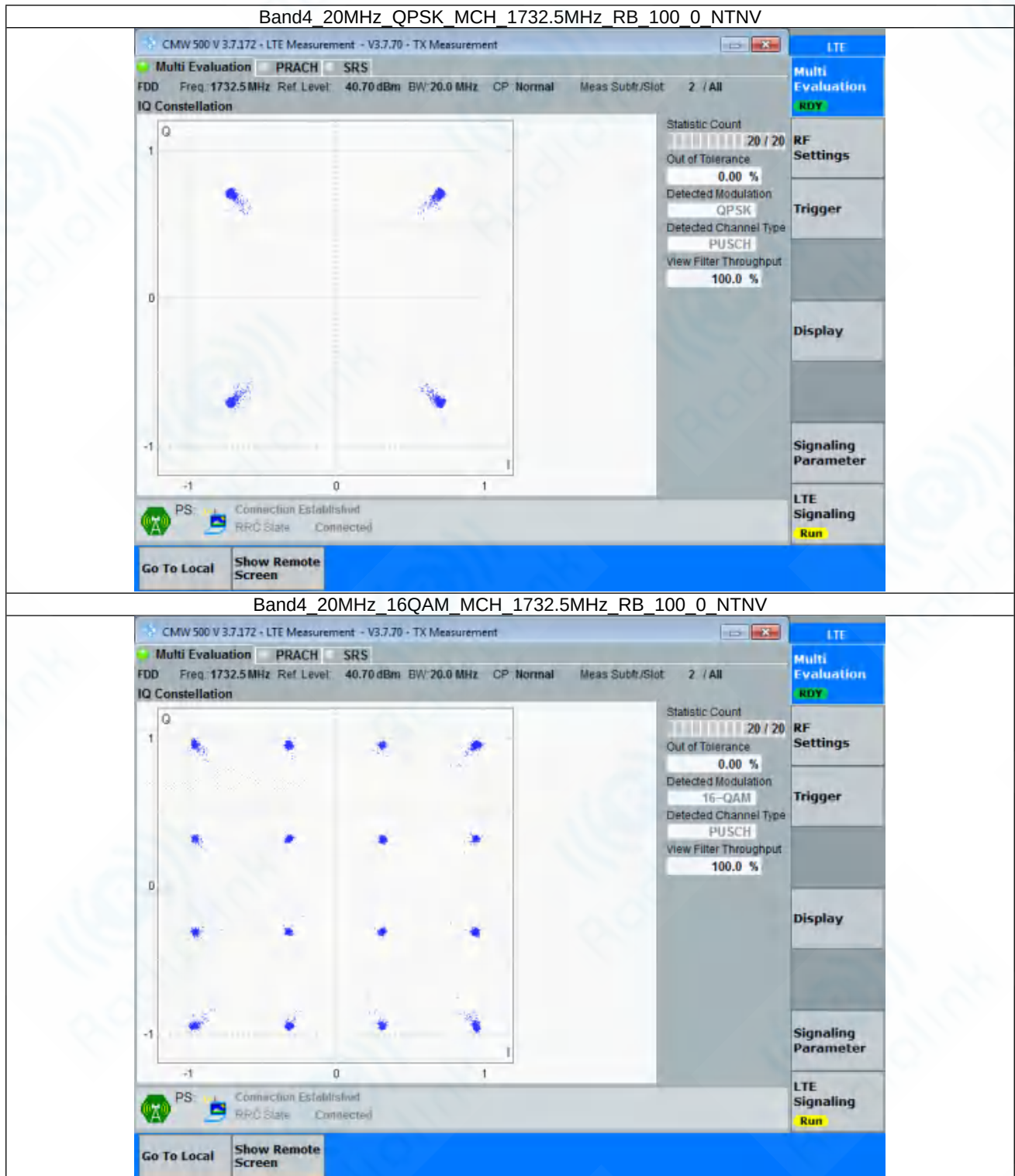


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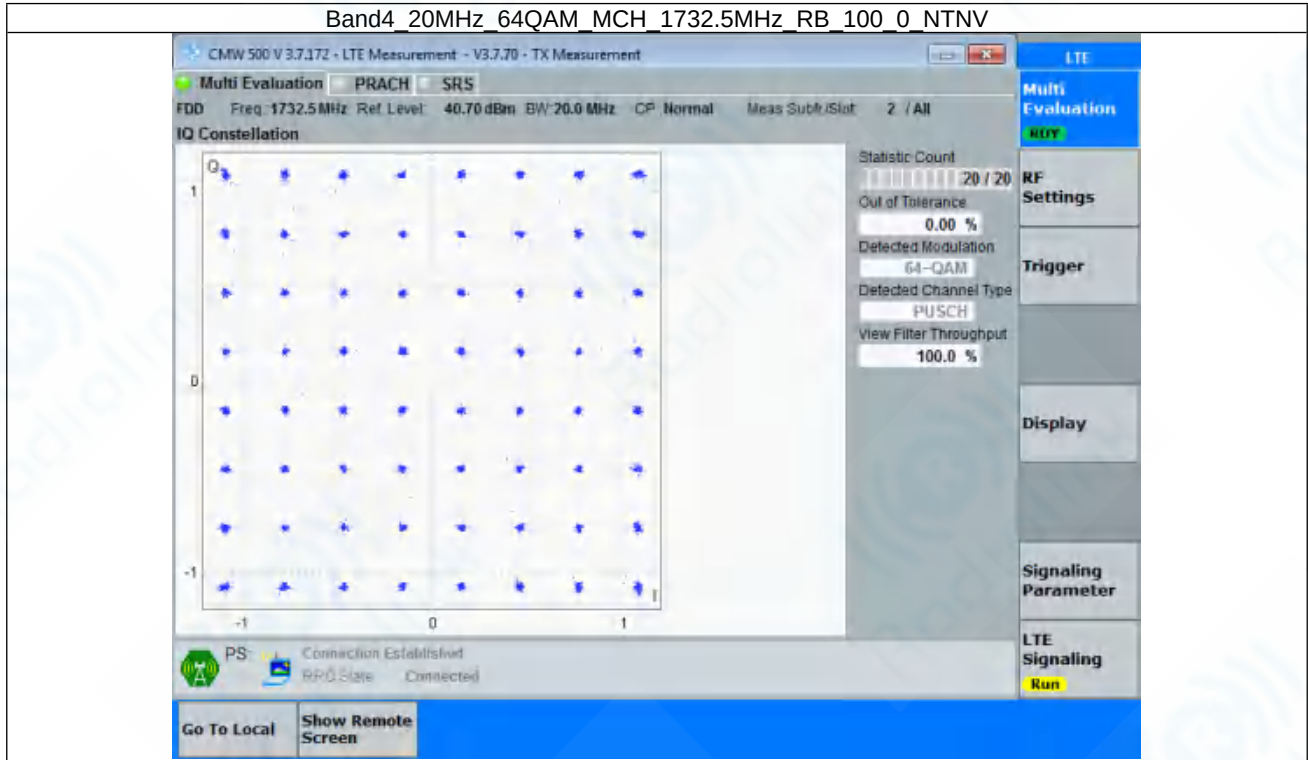


3.2.6 B4_20MHz



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4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band4_OBW

Band: 4 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.201	/	Pass
		1732.5	6	0	1.194	/	Pass
		1754.3	6	0	1.205	/	Pass
	16QAM	1710.7	6	0	1.205	/	Pass
		1732.5	6	0	1.188	/	Pass
		1754.3	6	0	1.206	/	Pass
	64QAM	1710.7	6	0	1.197	/	Pass
		1732.5	6	0	1.200	/	Pass
		1754.3	6	0	1.214	/	Pass
3	QPSK	1711.5	15	0	2.749	/	Pass
		1732.5	15	0	2.732	/	Pass
		1753.5	15	0	2.750	/	Pass
	16QAM	1711.5	15	0	2.758	/	Pass
		1732.5	15	0	2.756	/	Pass
		1753.5	15	0	2.753	/	Pass
	64QAM	1711.5	15	0	2.742	/	Pass
		1732.5	15	0	2.758	/	Pass
		1753.5	15	0	2.751	/	Pass
5	QPSK	1712.5	25	0	4.622	/	Pass
		1732.5	25	0	4.599	/	Pass
		1752.5	25	0	4.611	/	Pass
	16QAM	1712.5	25	0	4.605	/	Pass
		1732.5	25	0	4.597	/	Pass
		1752.5	25	0	4.600	/	Pass
	64QAM	1712.5	25	0	4.623	/	Pass
		1732.5	25	0	4.589	/	Pass
		1752.5	25	0	4.592	/	Pass
10	QPSK	1715	50	0	9.061	/	Pass
		1732.5	50	0	9.087	/	Pass
		1750	50	0	9.093	/	Pass
	16QAM	1715	50	0	9.074	/	Pass
		1732.5	50	0	9.054	/	Pass
		1750	50	0	9.062	/	Pass
	64QAM	1715	50	0	9.073	/	Pass
		1732.5	50	0	9.075	/	Pass
		1750	50	0	9.085	/	Pass
15	QPSK	1717.5	75	0	14.124	/	Pass
		1732.5	75	0	14.152	/	Pass
		1747.5	75	0	14.156	/	Pass
	16QAM	1717.5	75	0	14.082	/	Pass
		1732.5	75	0	14.117	/	Pass
		1747.5	75	0	14.065	/	Pass
	64QAM	1717.5	75	0	14.136	/	Pass
		1732.5	75	0	14.208	/	Pass
		1747.5	75	0	14.111	/	Pass
20	QPSK	1720	100	0	18.472	/	Pass
		1732.5	100	0	18.476	/	Pass
		1745	100	0	18.404	/	Pass
	16QAM	1720	100	0	18.476	/	Pass
		1732.5	100	0	18.465	/	Pass
		1745	100	0	18.449	/	Pass



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	64QAM	1720	100	0	18.443	/	Pass
		1732.5	100	0	18.469	/	Pass
		1745	100	0	18.469	/	Pass

4.1.2 Band4_XDB

Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.558	/	Pass
		1732.5	6	0	1.526	/	Pass
		1754.3	6	0	1.574	/	Pass
	16QAM	1710.7	6	0	1.773	/	Pass
		1732.5	6	0	1.579	/	Pass
		1754.3	6	0	1.659	/	Pass
	64QAM	1710.7	6	0	1.611	/	Pass
		1732.5	6	0	1.533	/	Pass
		1754.3	6	0	1.584	/	Pass
3	QPSK	1711.5	15	0	3.148	/	Pass
		1732.5	15	0	3.123	/	Pass
		1753.5	15	0	3.159	/	Pass
	16QAM	1711.5	15	0	3.141	/	Pass
		1732.5	15	0	3.114	/	Pass
		1753.5	15	0	3.110	/	Pass
	64QAM	1711.5	15	0	3.118	/	Pass
		1732.5	15	0	3.080	/	Pass
		1753.5	15	0	3.121	/	Pass
5	QPSK	1712.5	25	0	5.237	/	Pass
		1732.5	25	0	5.256	/	Pass
		1752.5	25	0	5.265	/	Pass
	16QAM	1712.5	25	0	5.311	/	Pass
		1732.5	25	0	5.309	/	Pass
		1752.5	25	0	5.348	/	Pass
	64QAM	1712.5	25	0	5.254	/	Pass
		1732.5	25	0	5.331	/	Pass
		1752.5	25	0	5.335	/	Pass
10	QPSK	1715	50	0	10.124	/	Pass
		1732.5	50	0	10.105	/	Pass
		1750	50	0	10.168	/	Pass
	16QAM	1715	50	0	10.115	/	Pass
		1732.5	50	0	10.178	/	Pass
		1750	50	0	10.070	/	Pass
	64QAM	1715	50	0	10.044	/	Pass
		1732.5	50	0	10.110	/	Pass
		1750	50	0	10.096	/	Pass
15	QPSK	1717.5	75	0	16.056	/	Pass
		1732.5	75	0	16.272	/	Pass
		1747.5	75	0	16.055	/	Pass
	16QAM	1717.5	75	0	16.642	/	Pass
		1732.5	75	0	15.904	/	Pass
		1747.5	75	0	16.042	/	Pass
	64QAM	1717.5	75	0	21.044	/	Pass
		1732.5	75	0	18.236	/	Pass
		1747.5	75	0	17.926	/	Pass
20	QPSK	1720	100	0	21.906	/	Pass
		1732.5	100	0	20.765	/	Pass
		1745	100	0	20.525	/	Pass
	16QAM	1720	100	0	21.445	/	Pass
		1732.5	100	0	20.515	/	Pass
		1745	100	0	22.202	/	Pass
	64QAM	1720	100	0	21.980	/	Pass
		1732.5	100	0	22.308	/	Pass

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		1745	100	0	22.267	/	Pass
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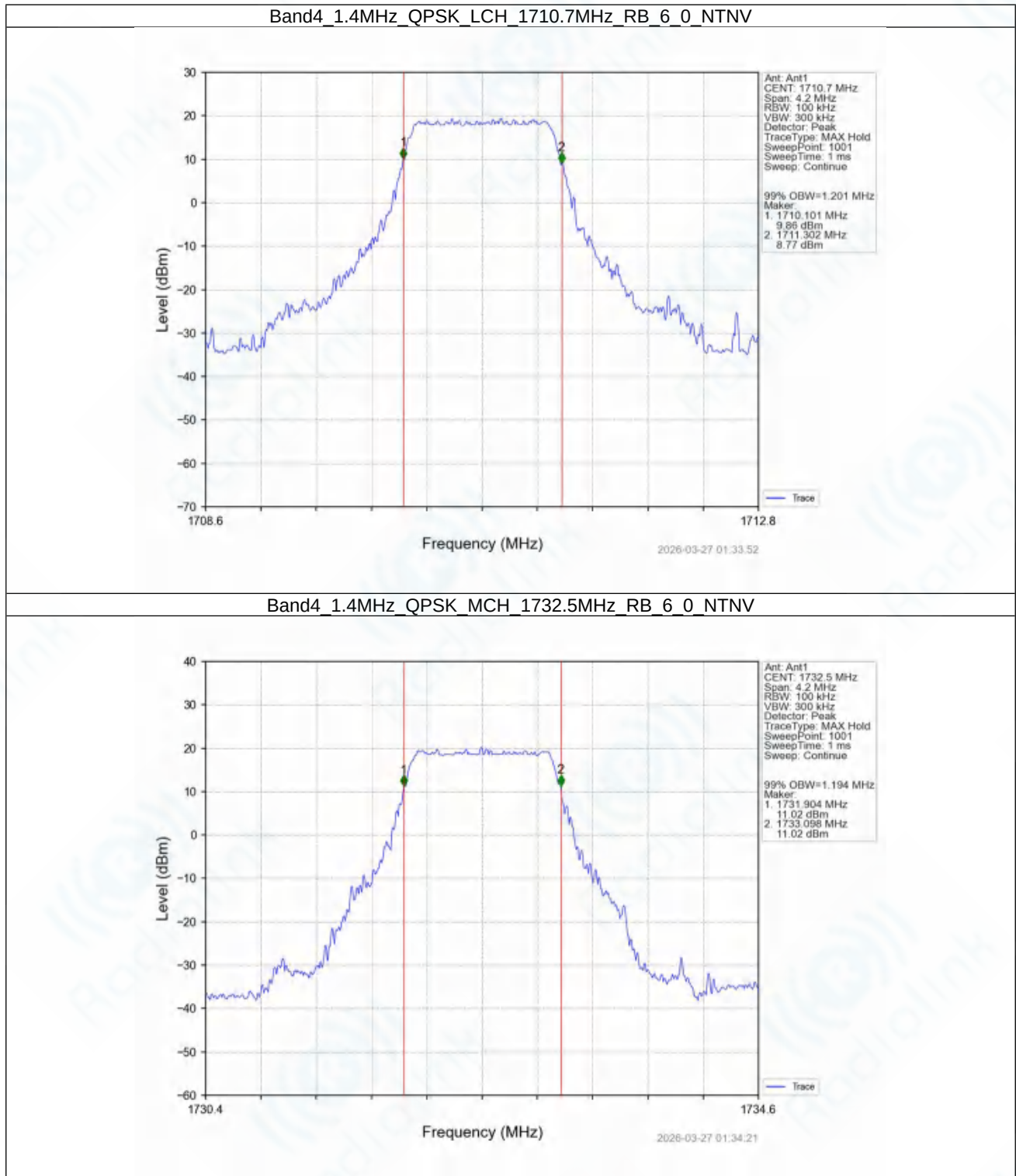


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4.2 Test Graph

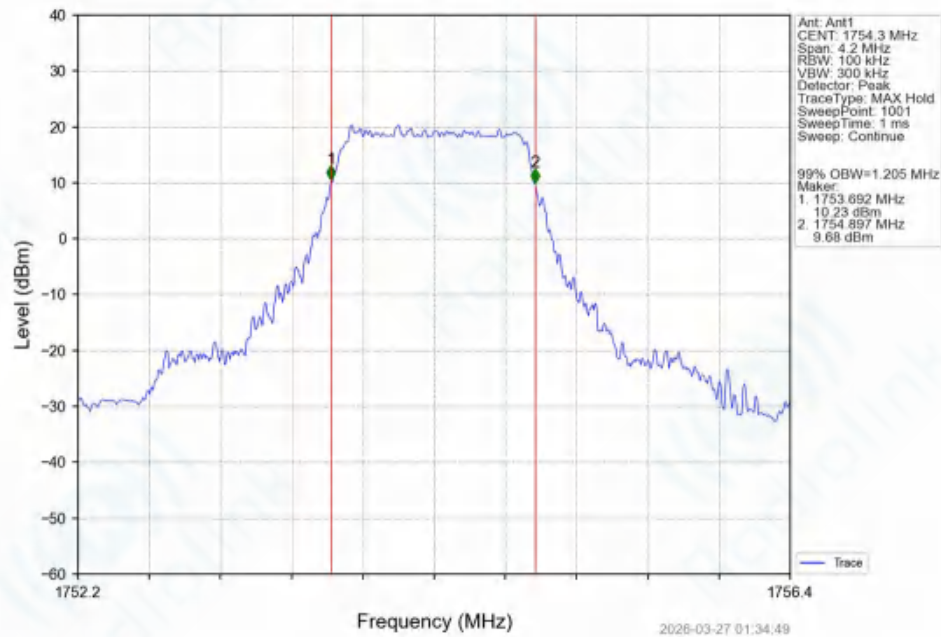
4.2.1 Band4_OBW



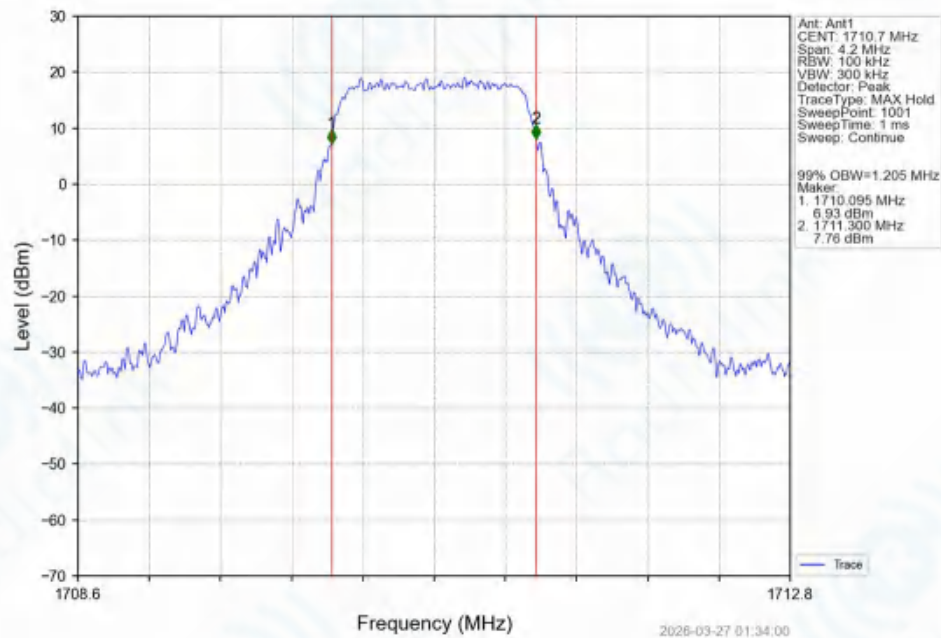
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Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



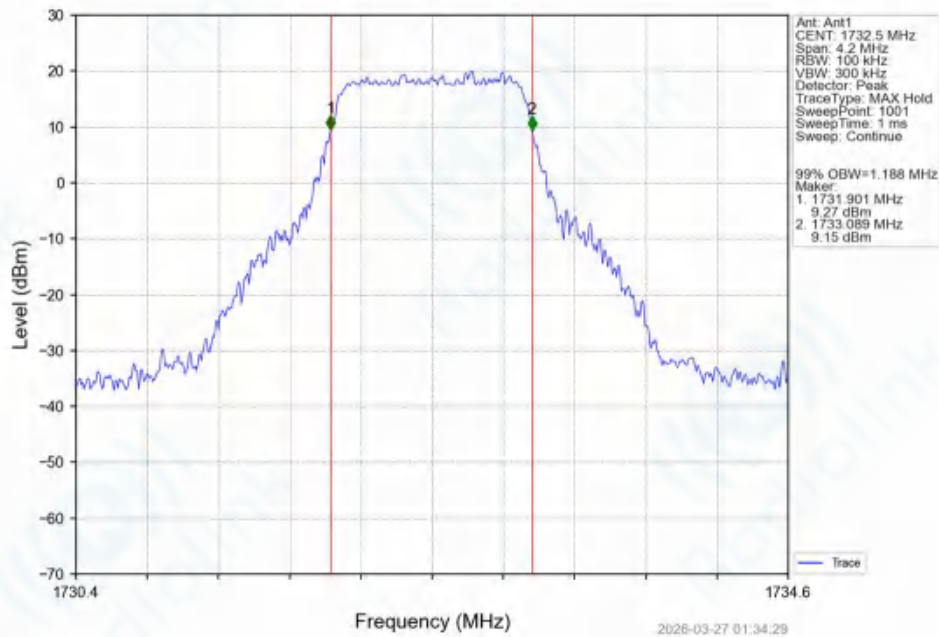
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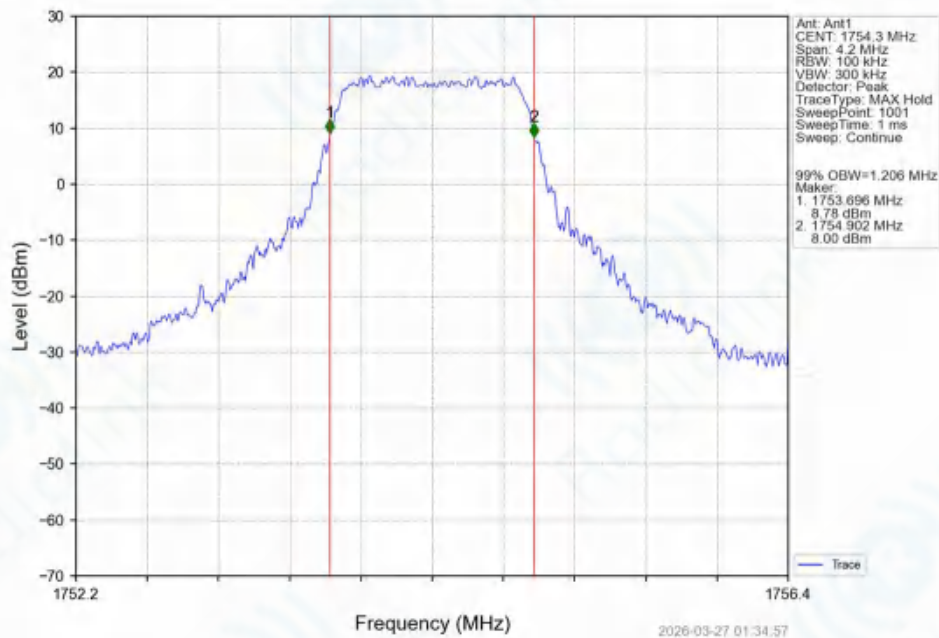
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Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV

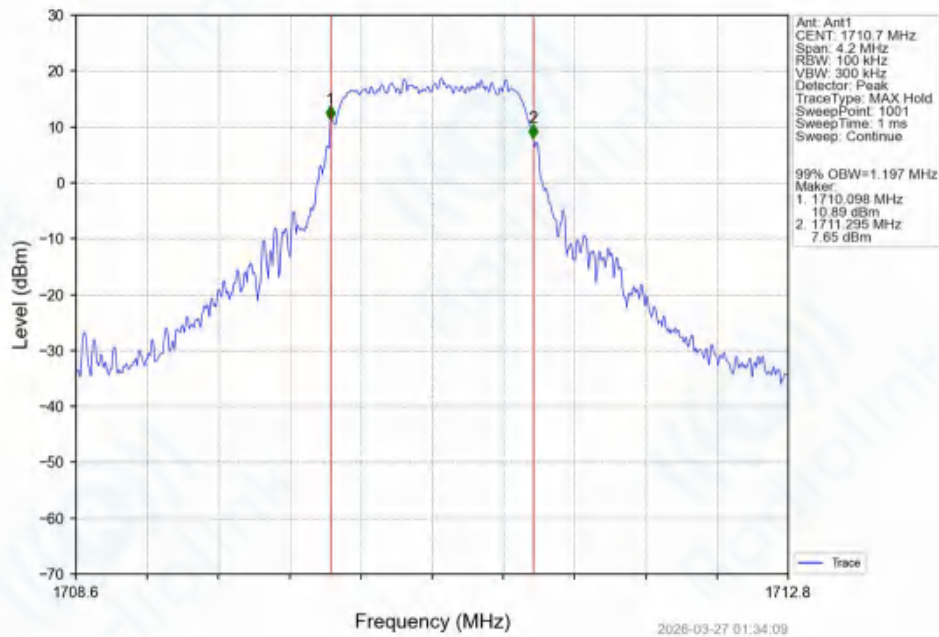


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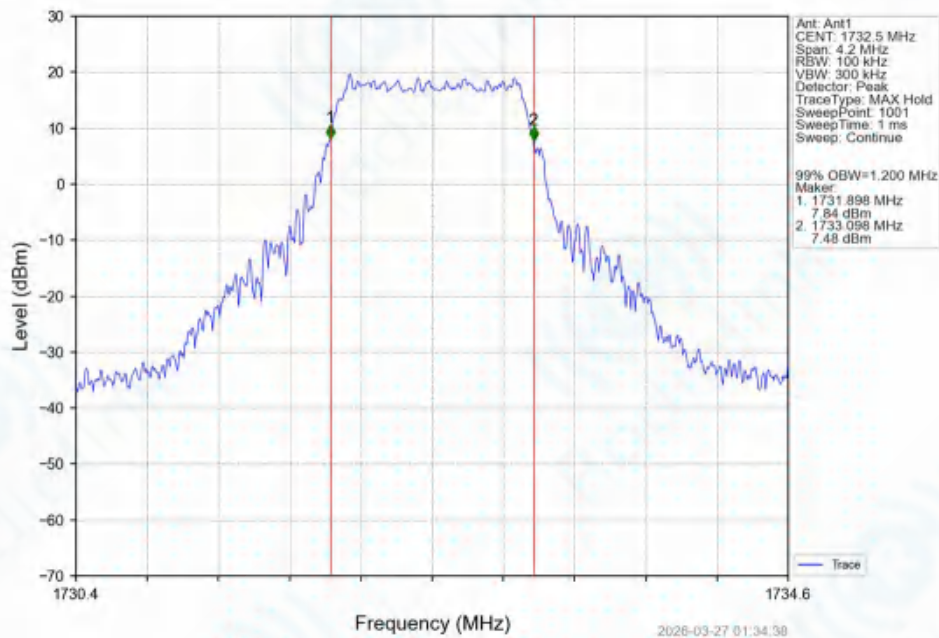

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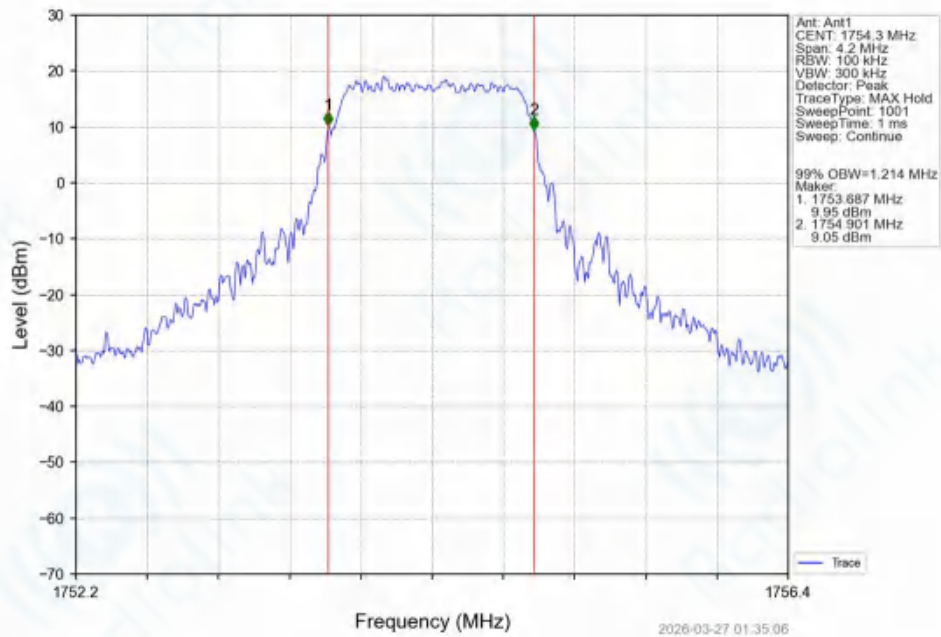
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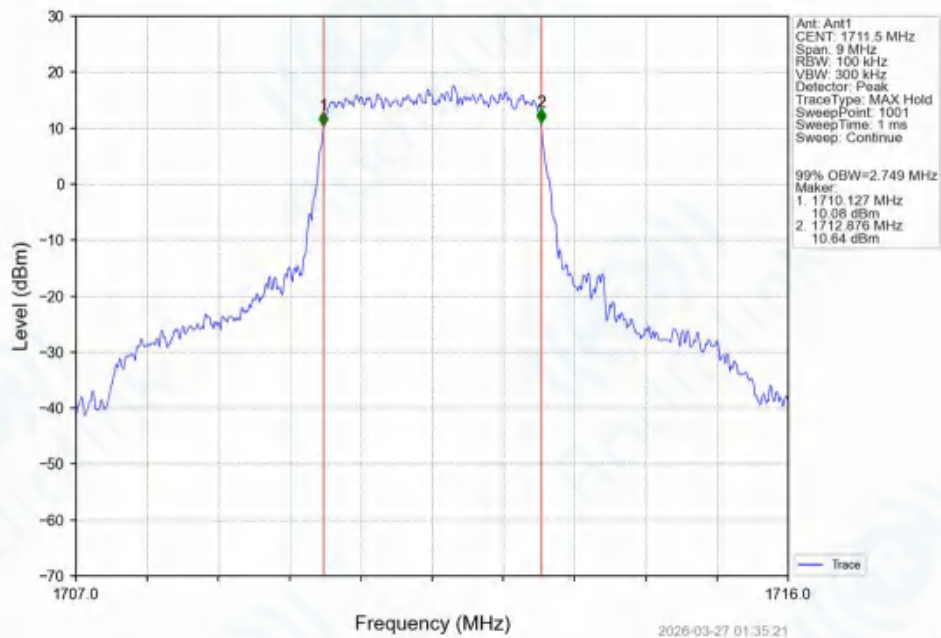
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_6_0_NTNV



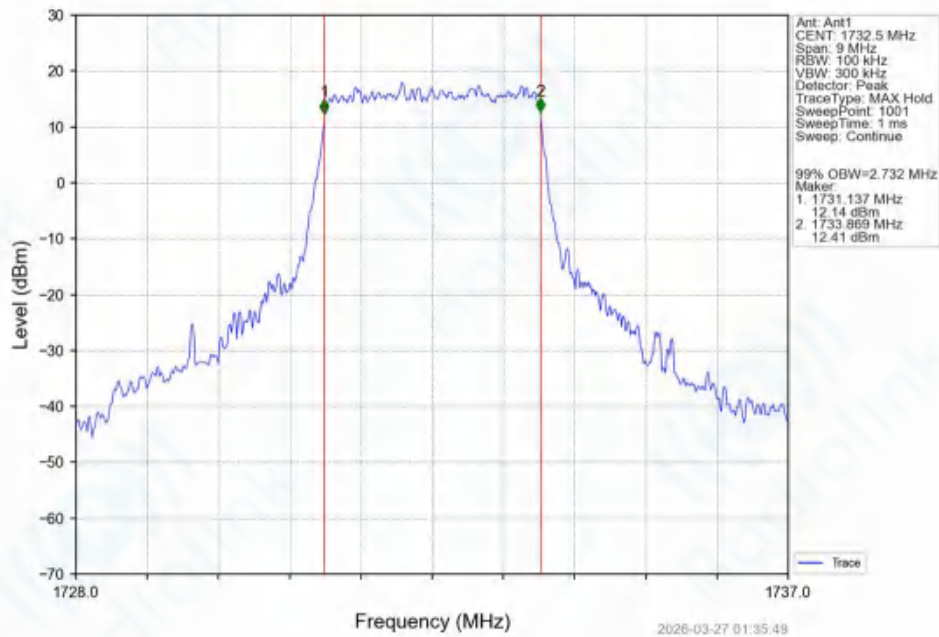
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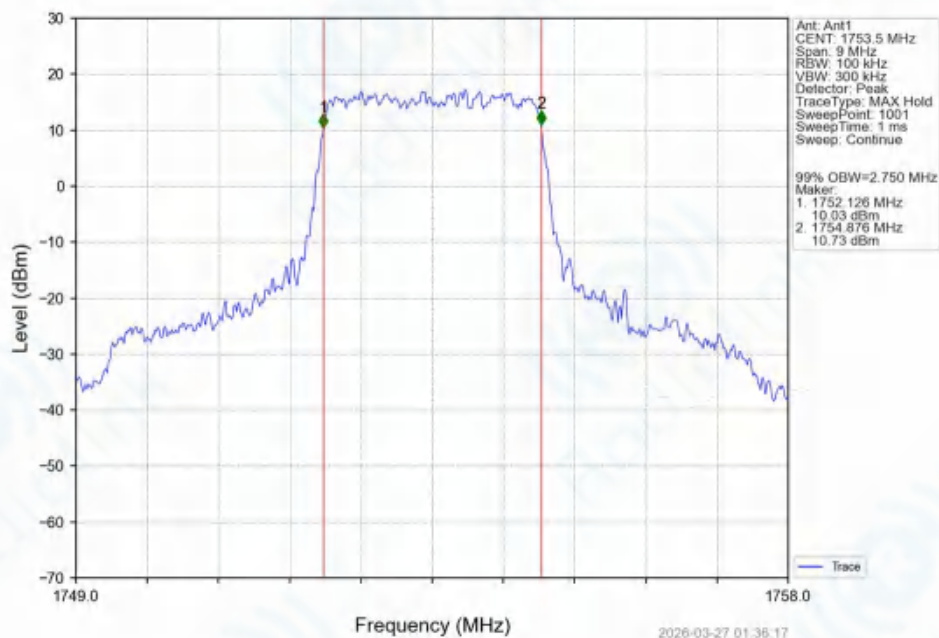
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Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV

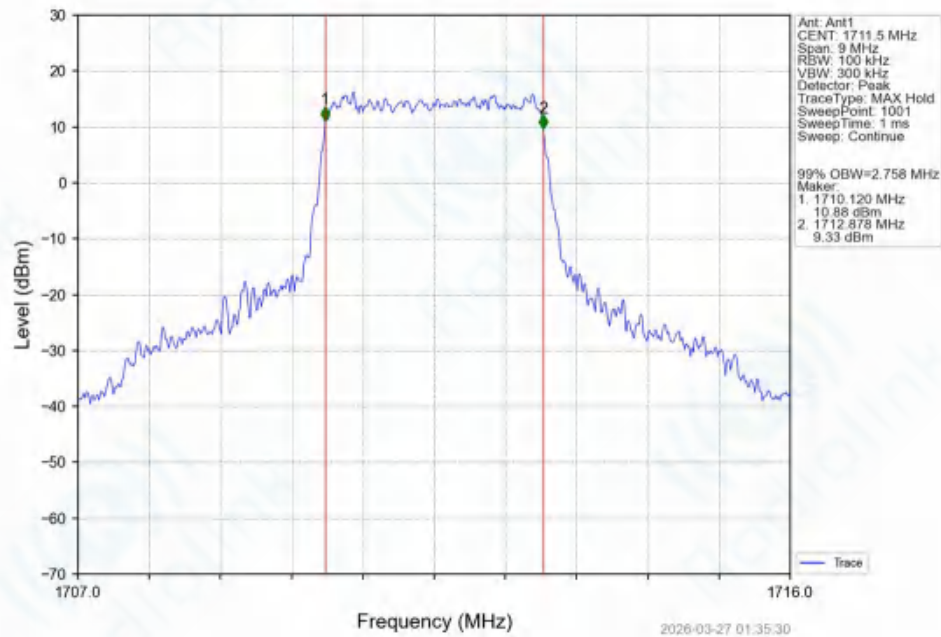


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV

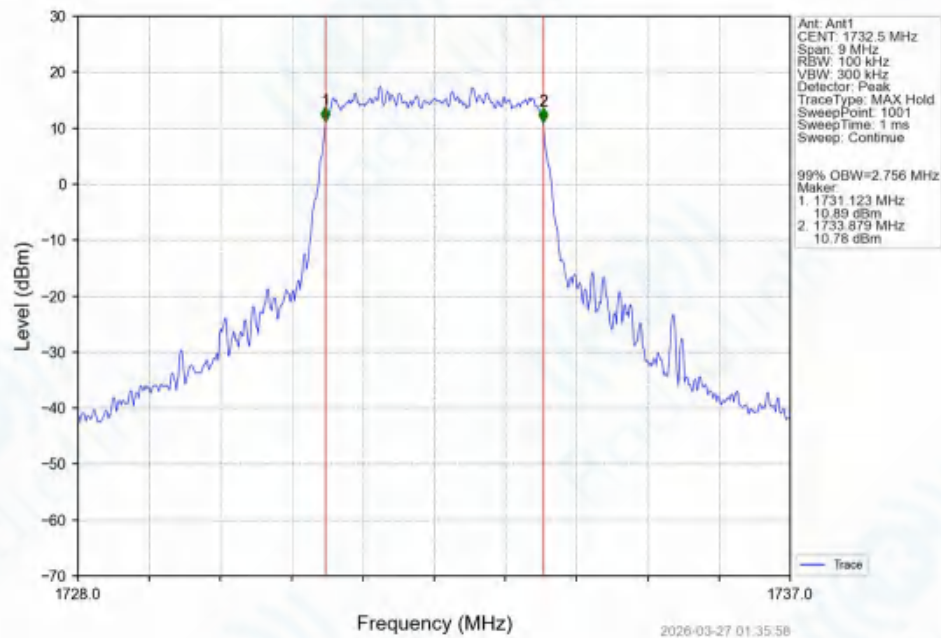

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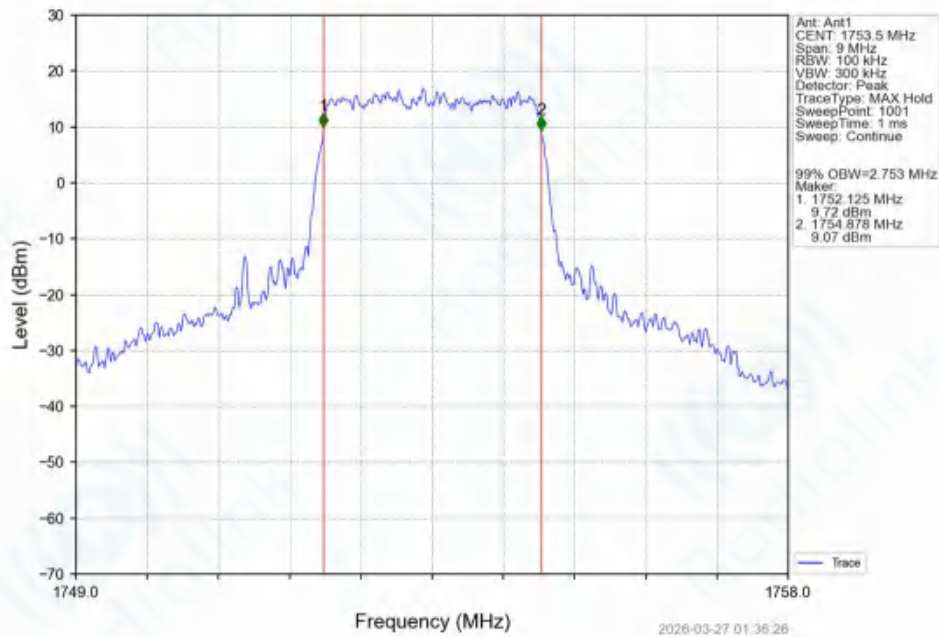
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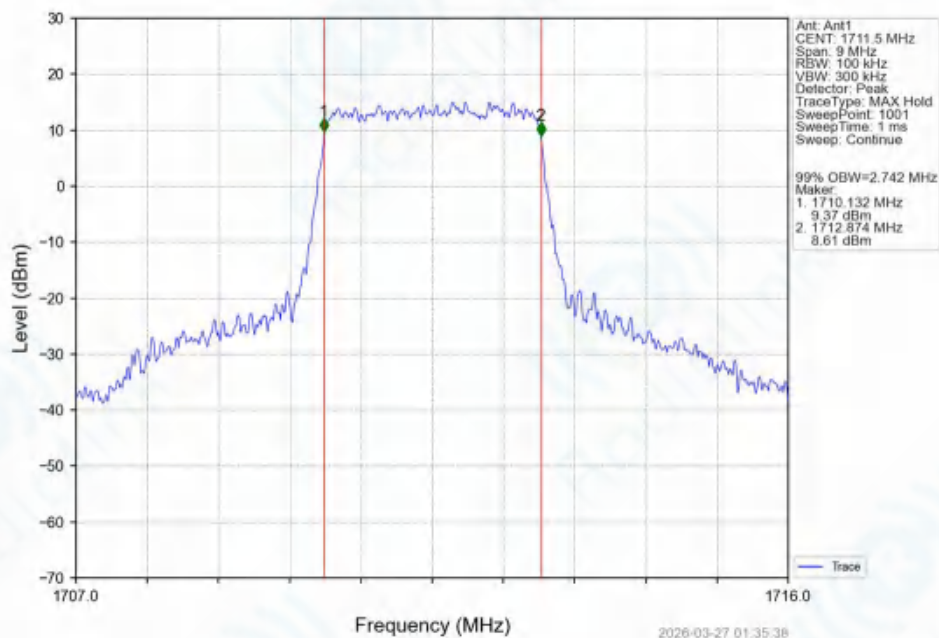
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Band4_3MHz_16QAM_HCH_1753.5MHz_RB_15_0_NTNV



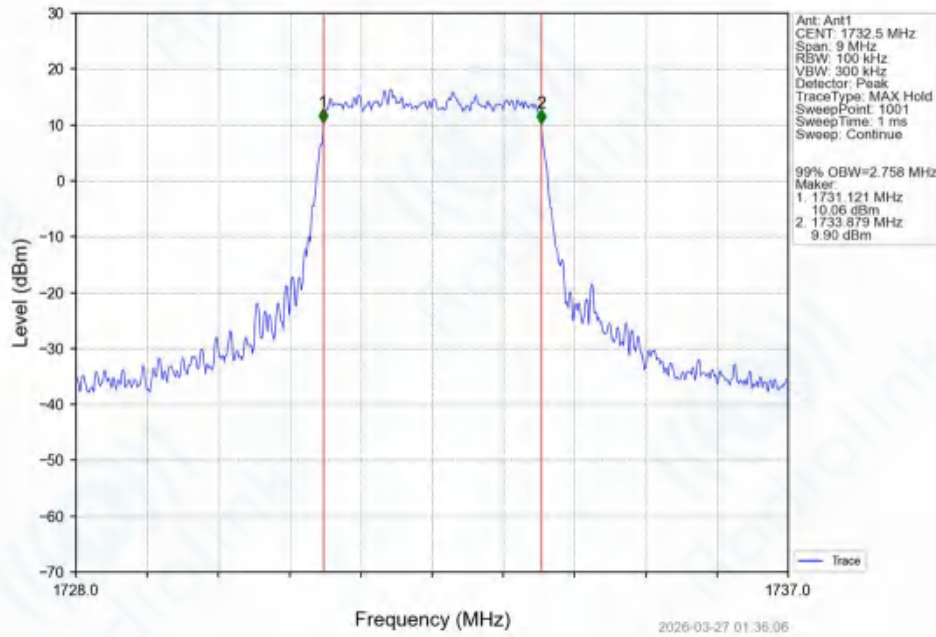
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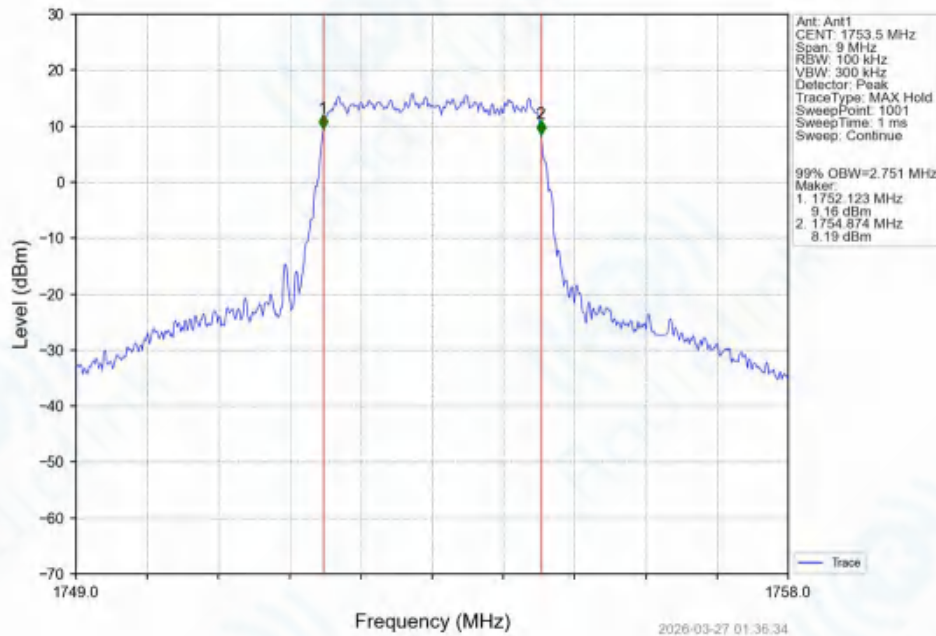
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Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



Band4_3MHz_64QAM_HCH_1753.5MHz_RB_15_0_NTNV

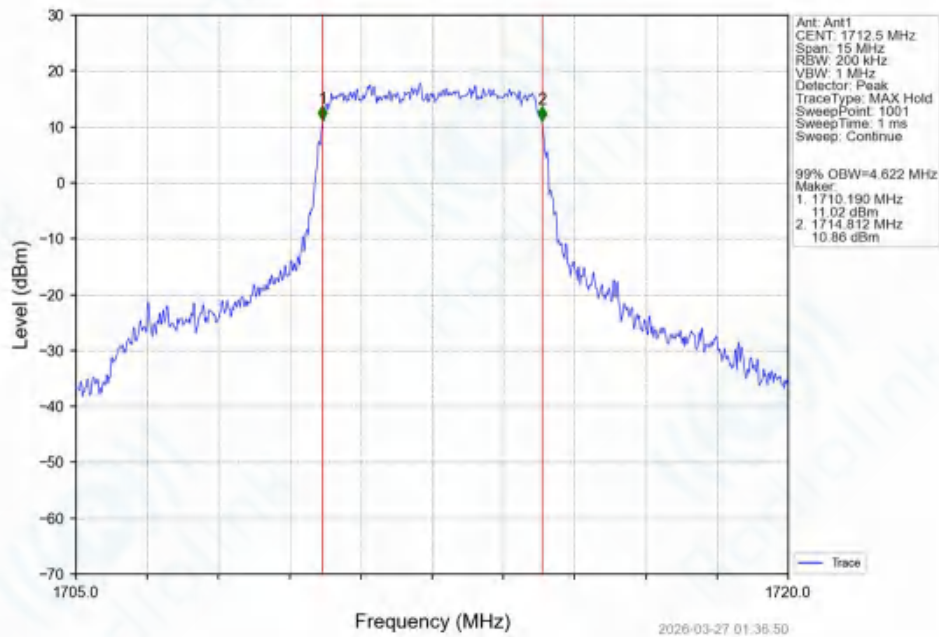


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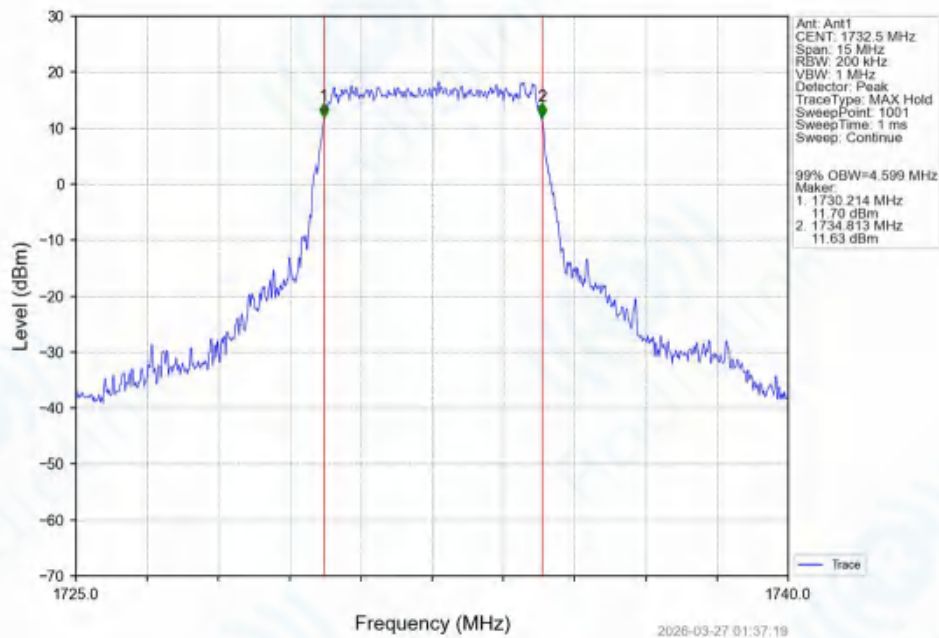
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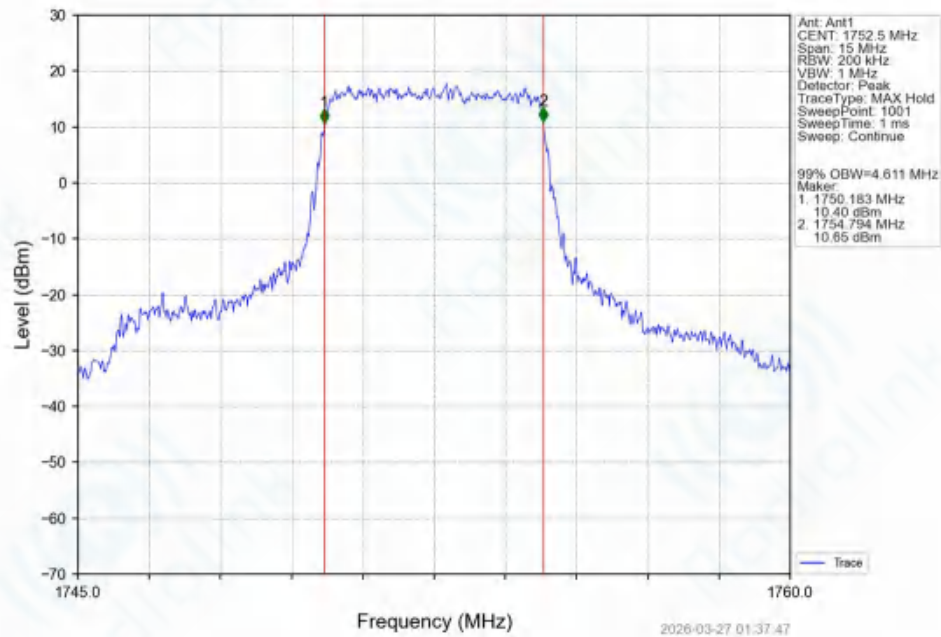
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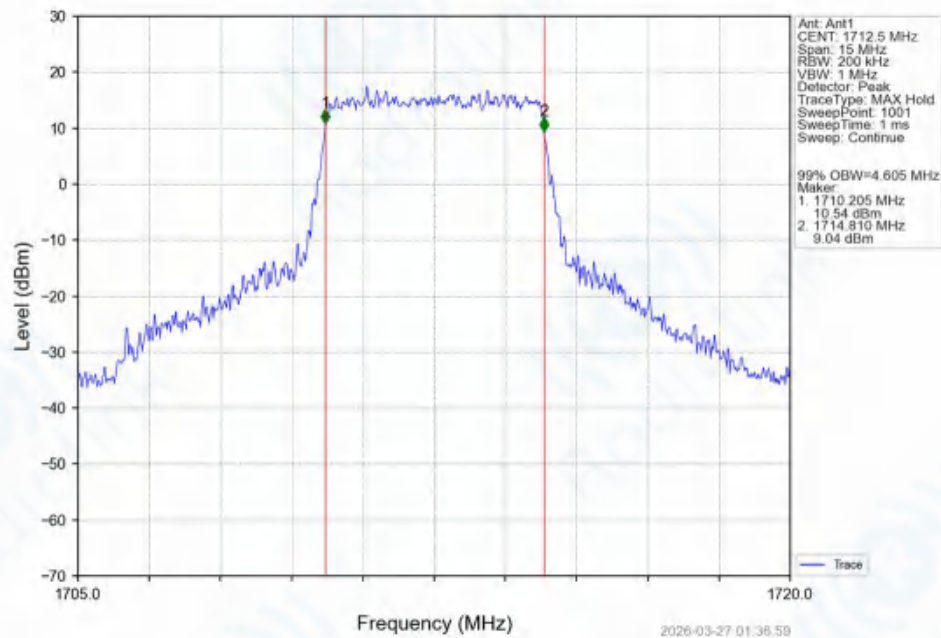
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Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

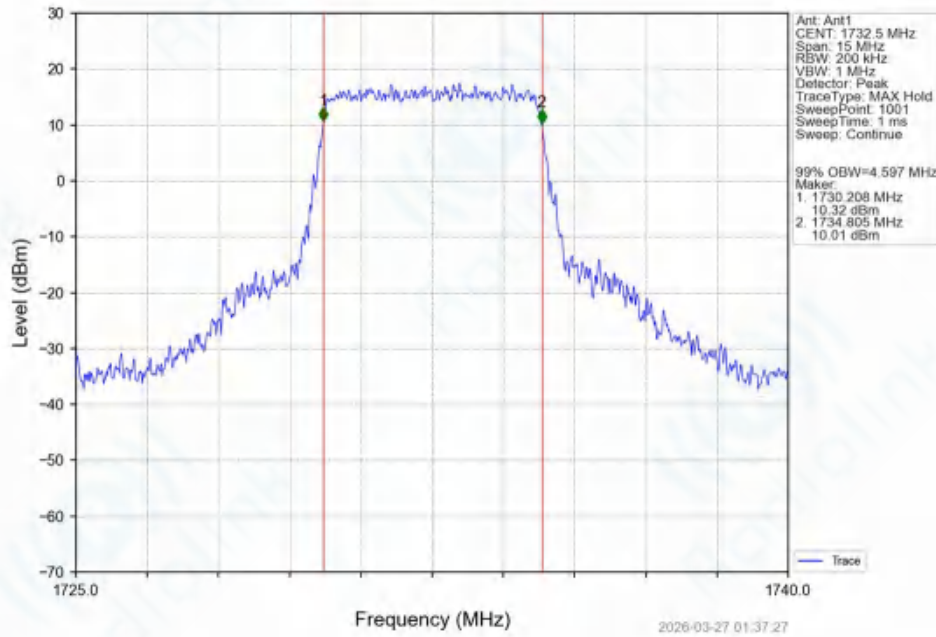


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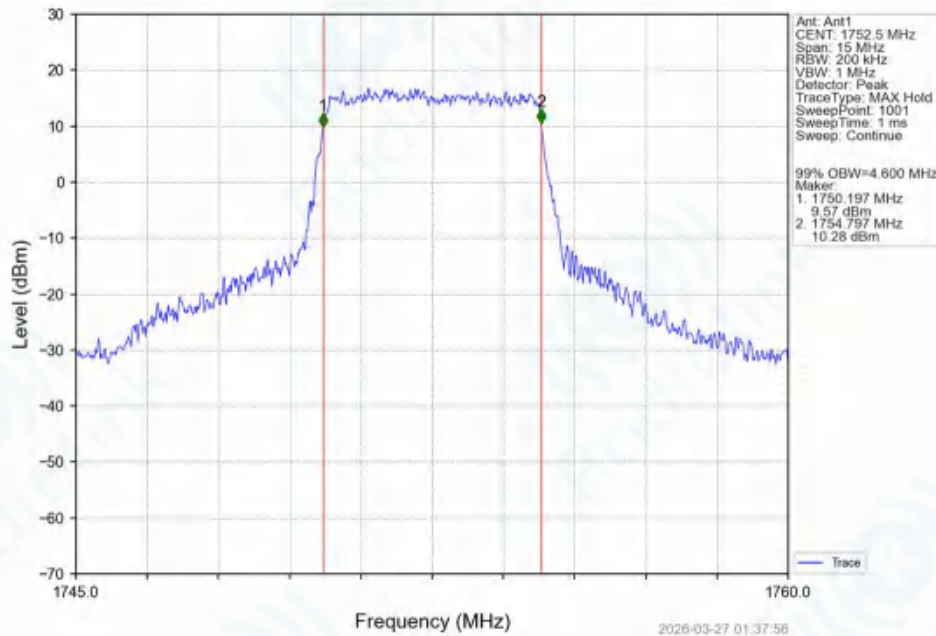
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Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



Band4_5MHz_16QAM_HCH_1752.5MHz_RB_25_0_NTNV

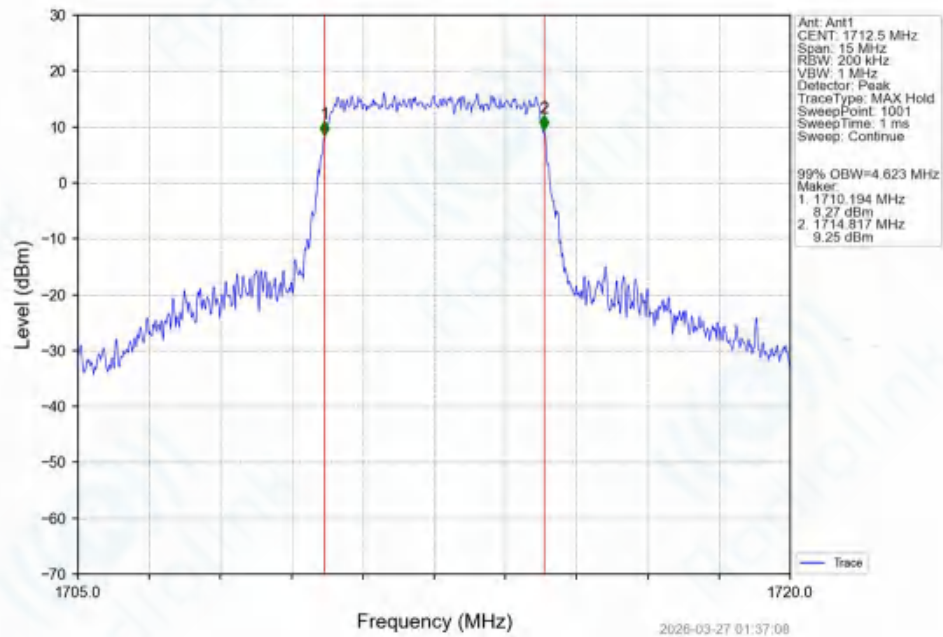


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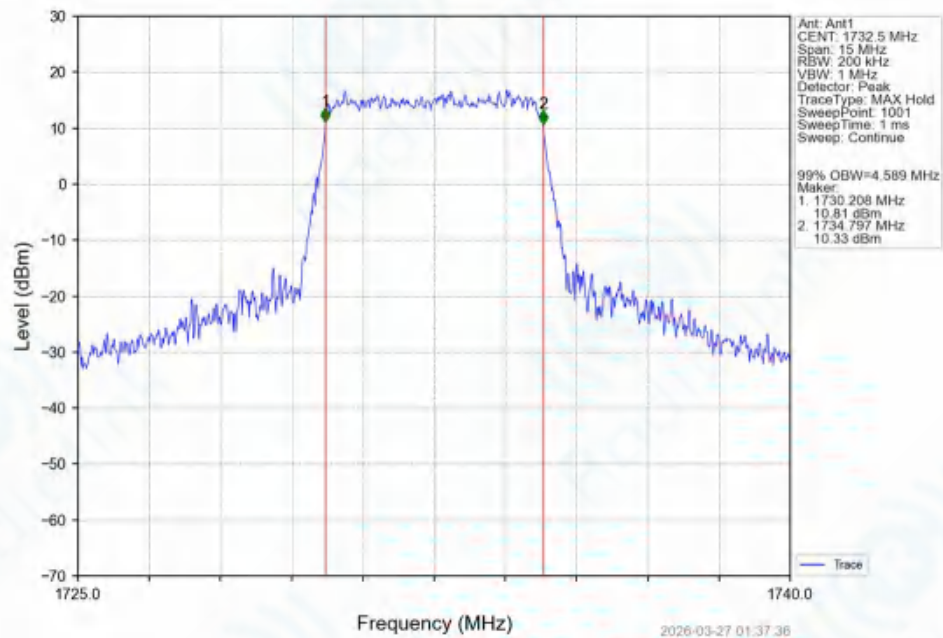
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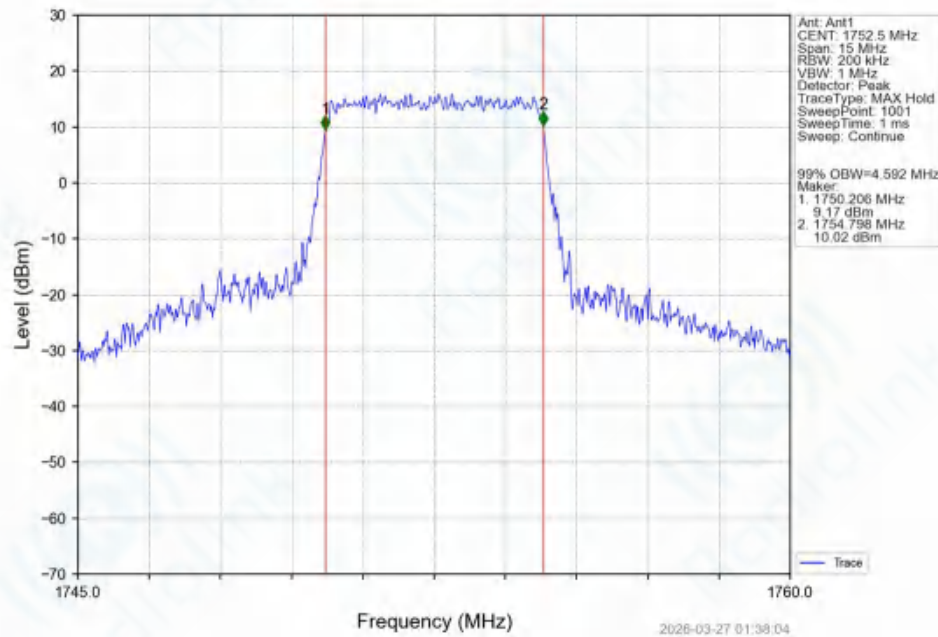
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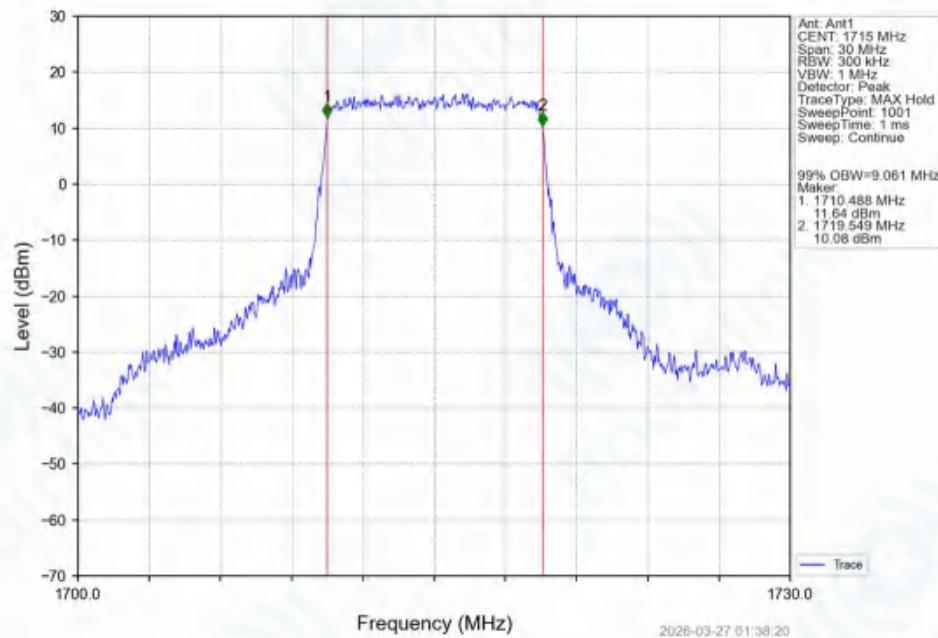
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Band4_5MHz_64QAM_HCH_1752.5MHz_RB_25_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

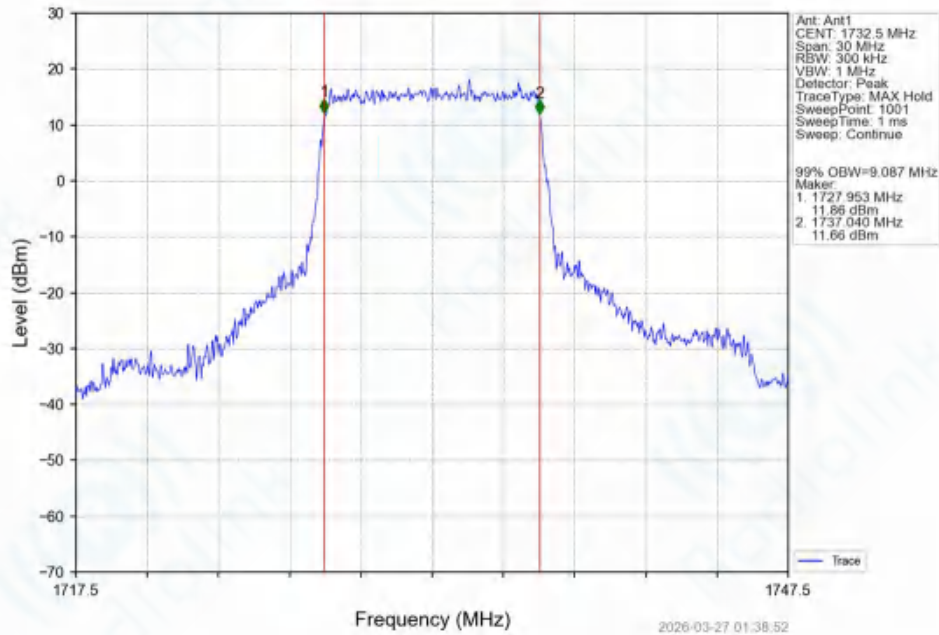


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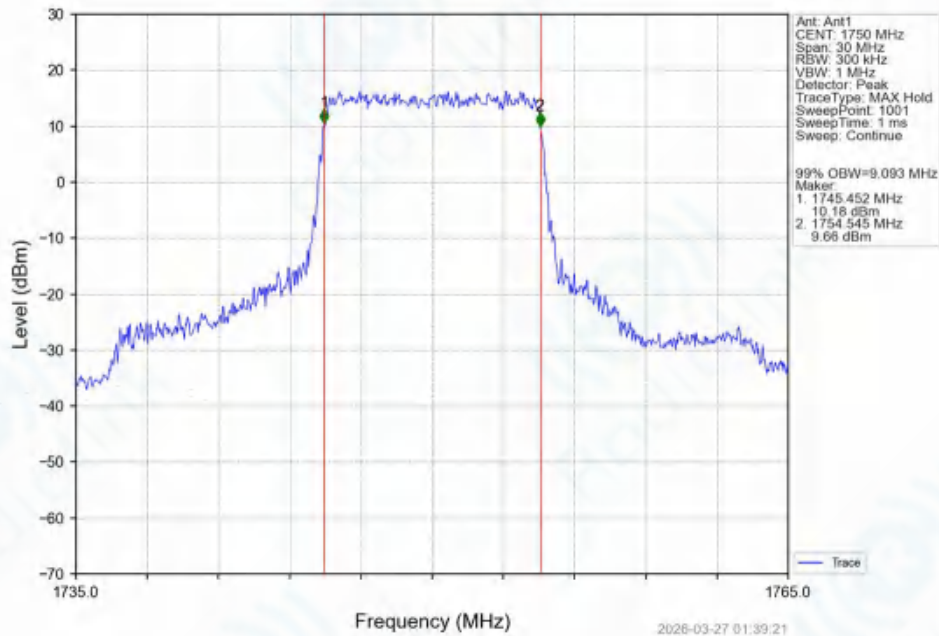
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Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV

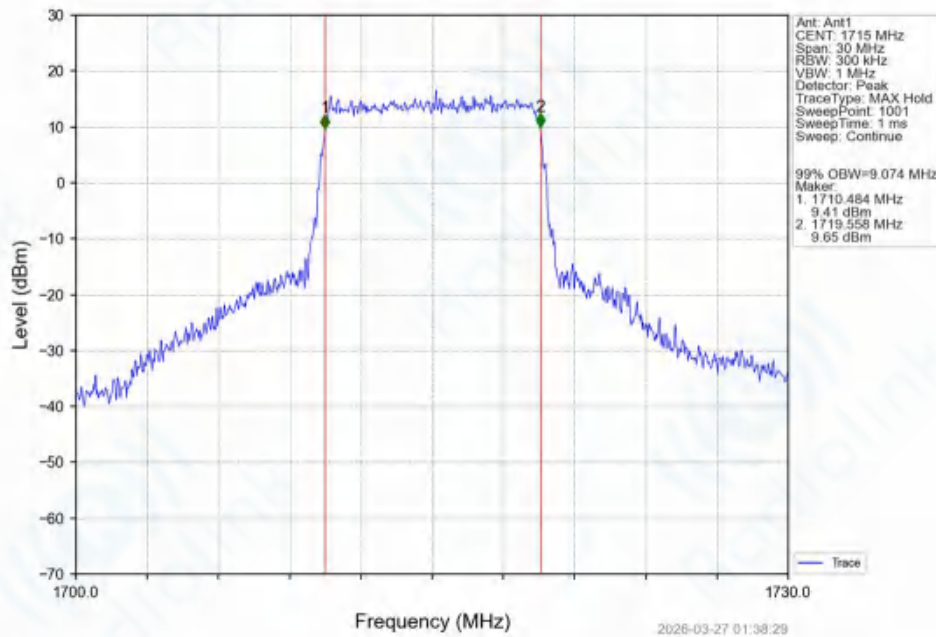


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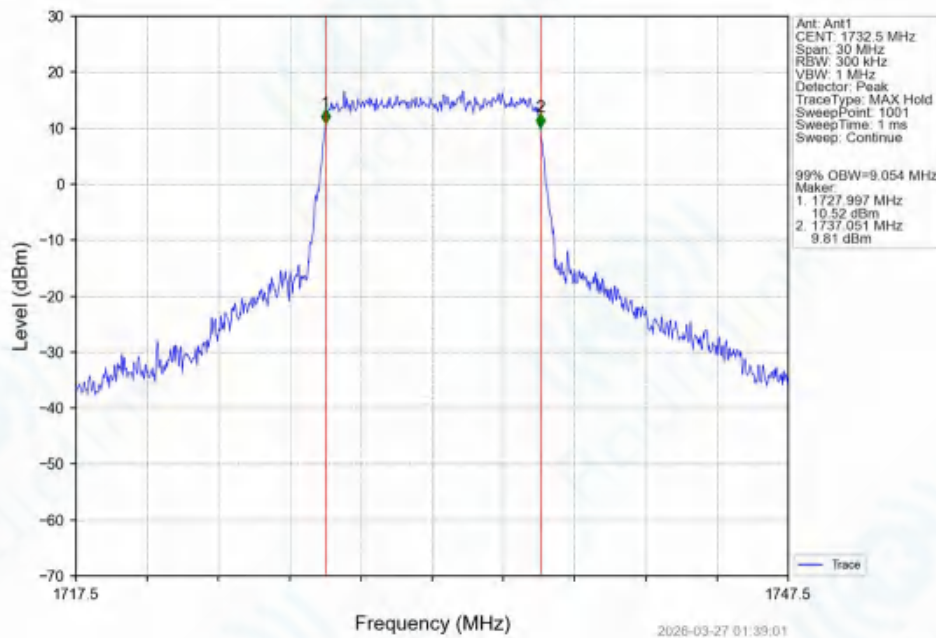
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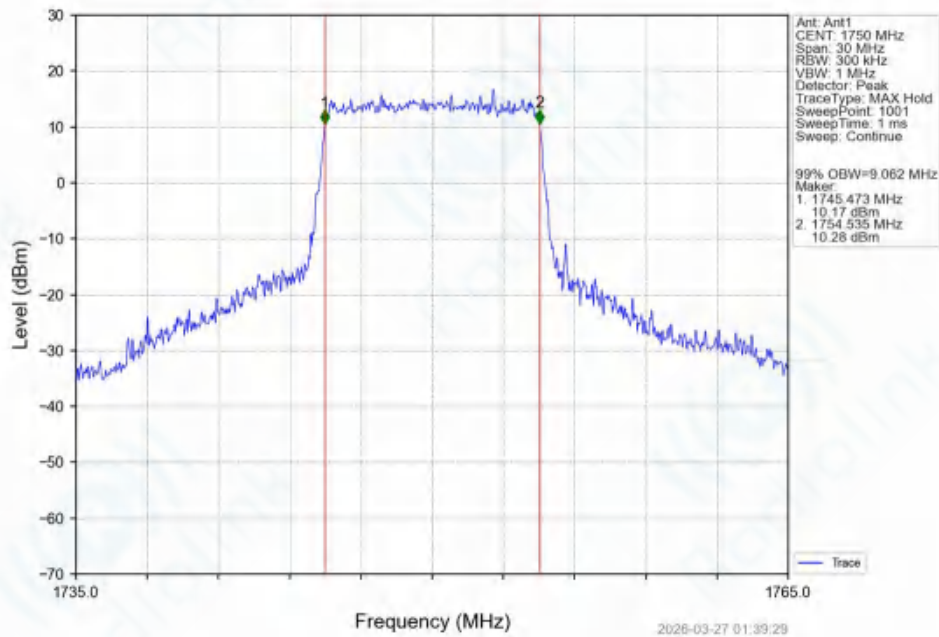
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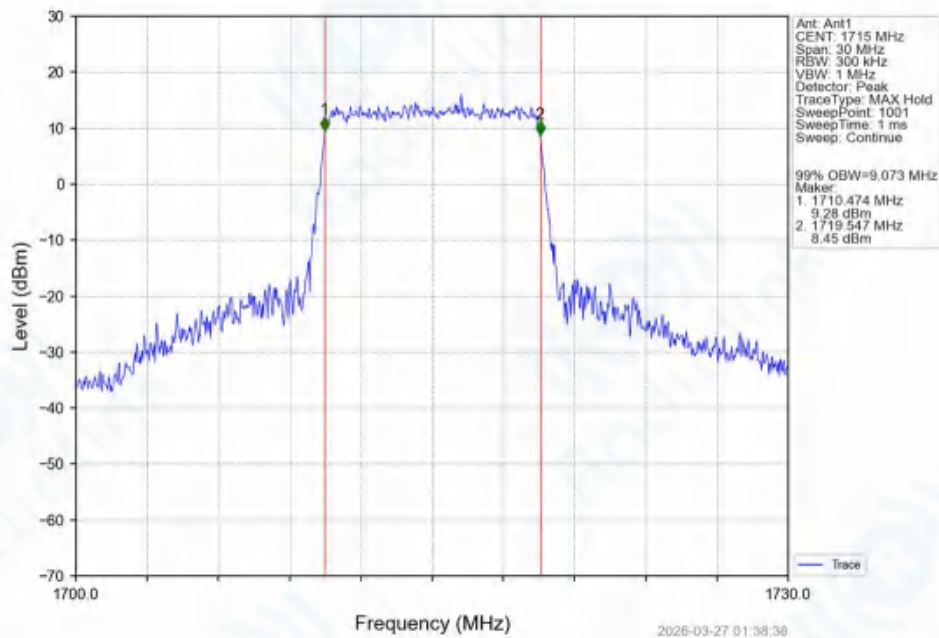
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Band4_10MHz_16QAM_HCH_1750MHz_RB_50_0_NTNV

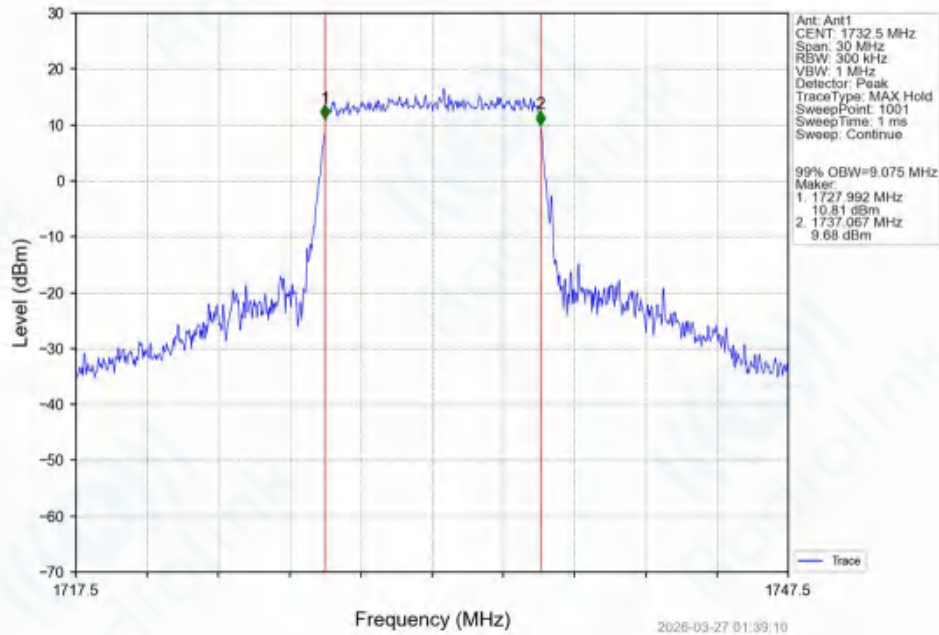


Band4_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV

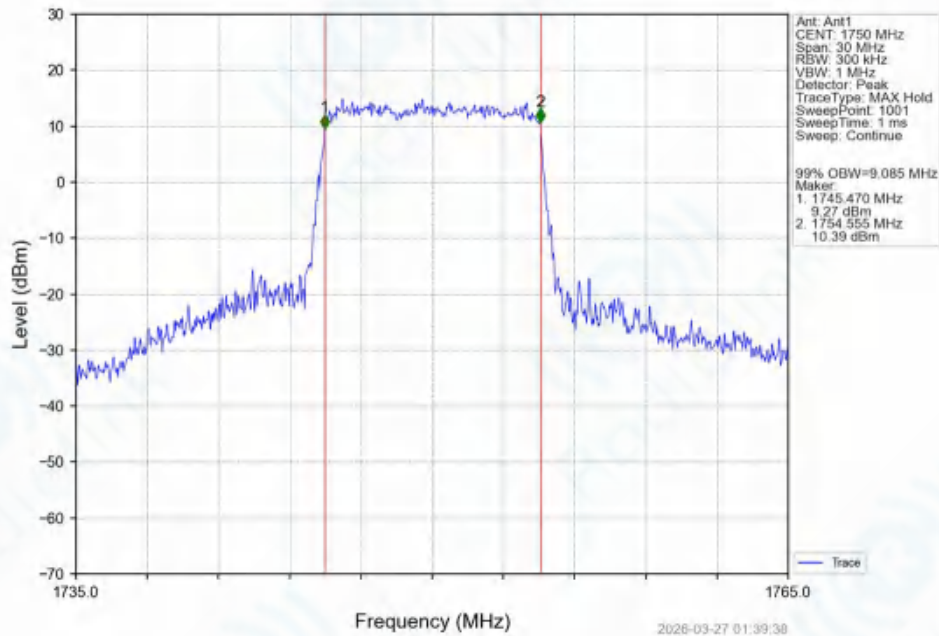

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Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



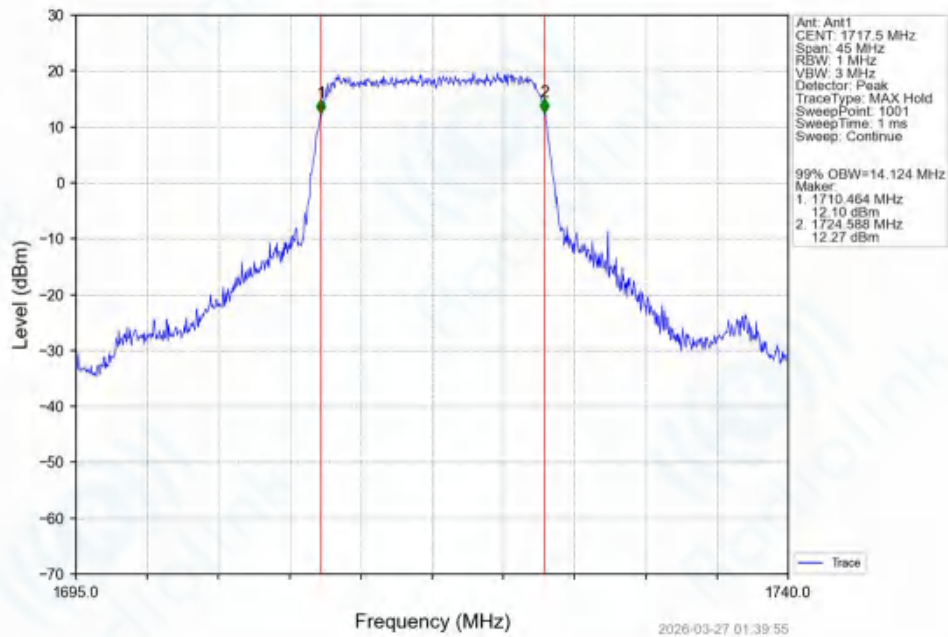
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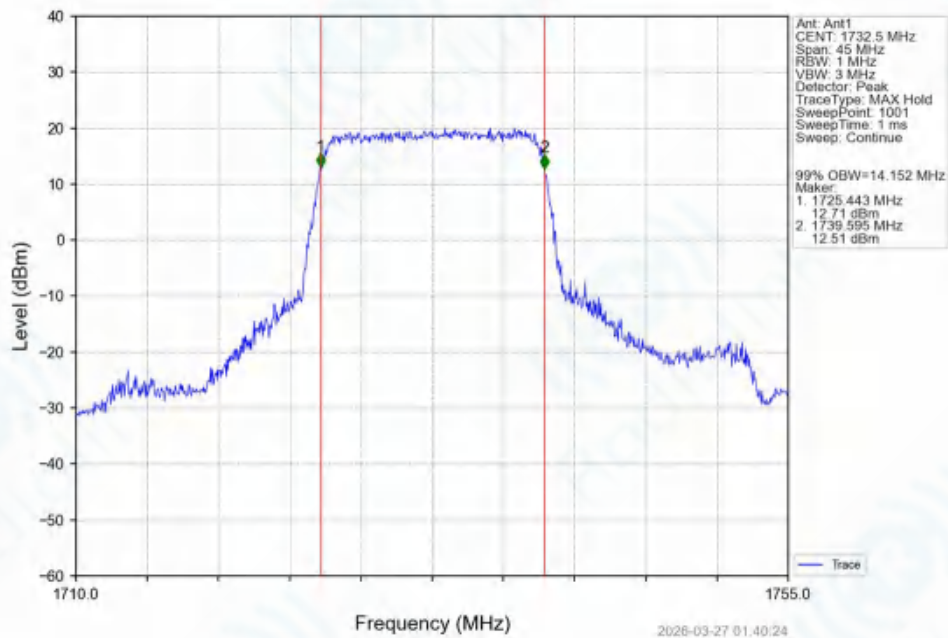
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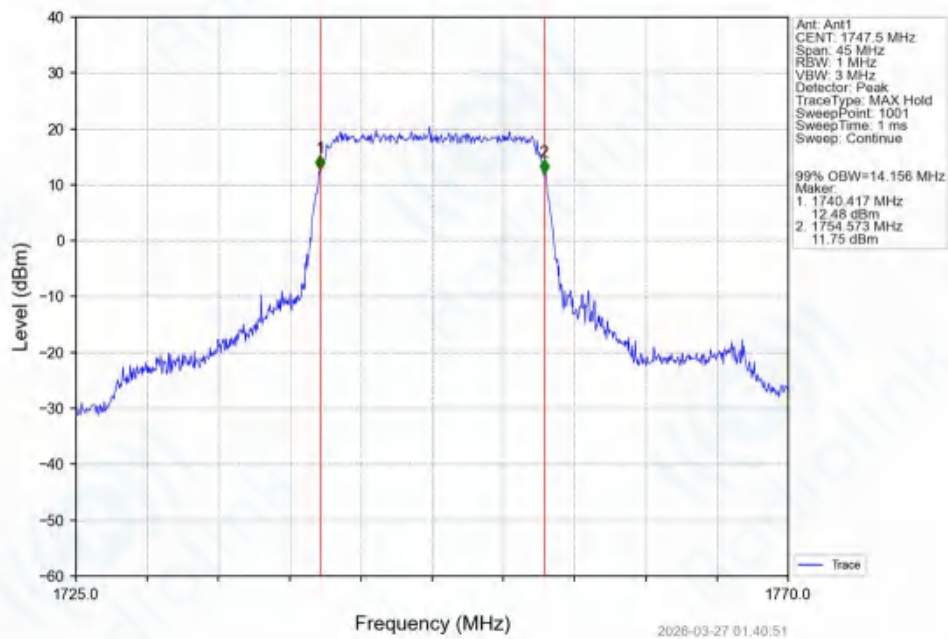
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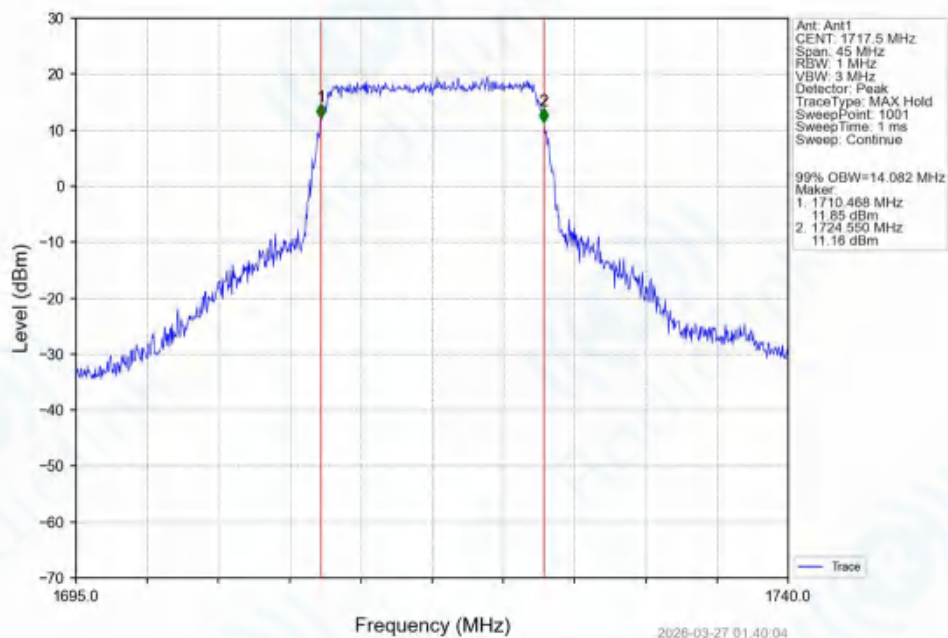
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Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV

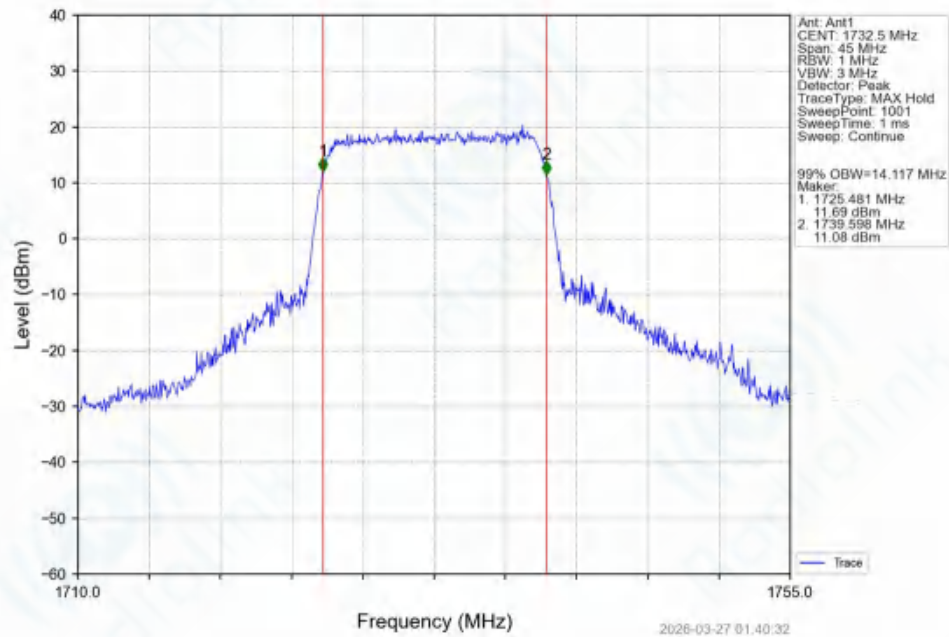


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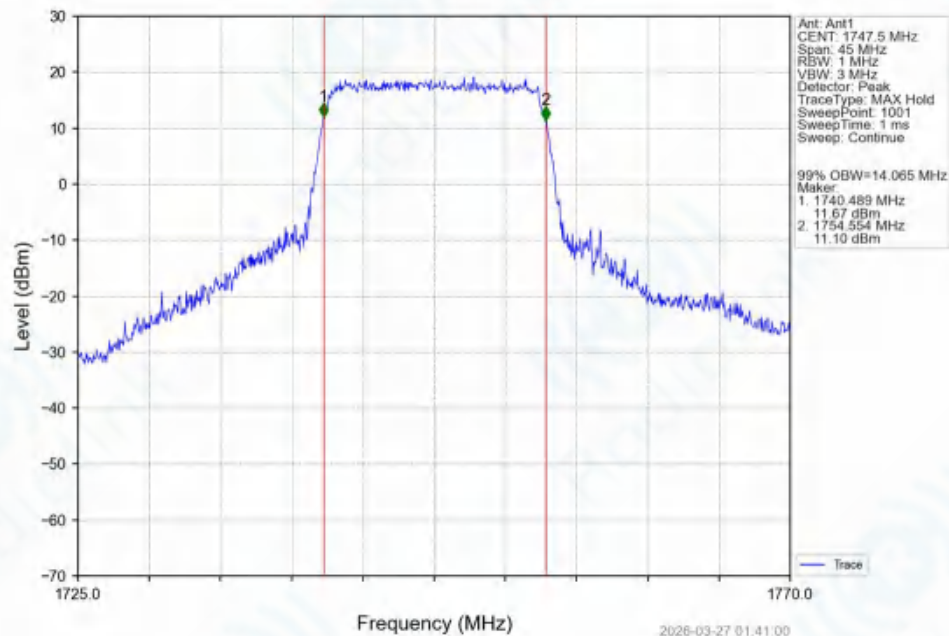

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Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV

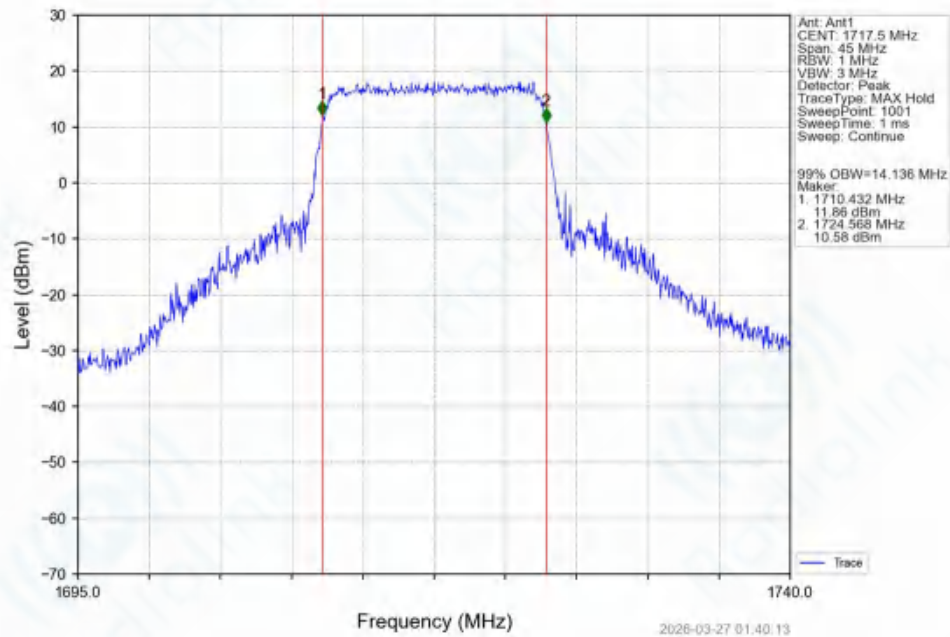


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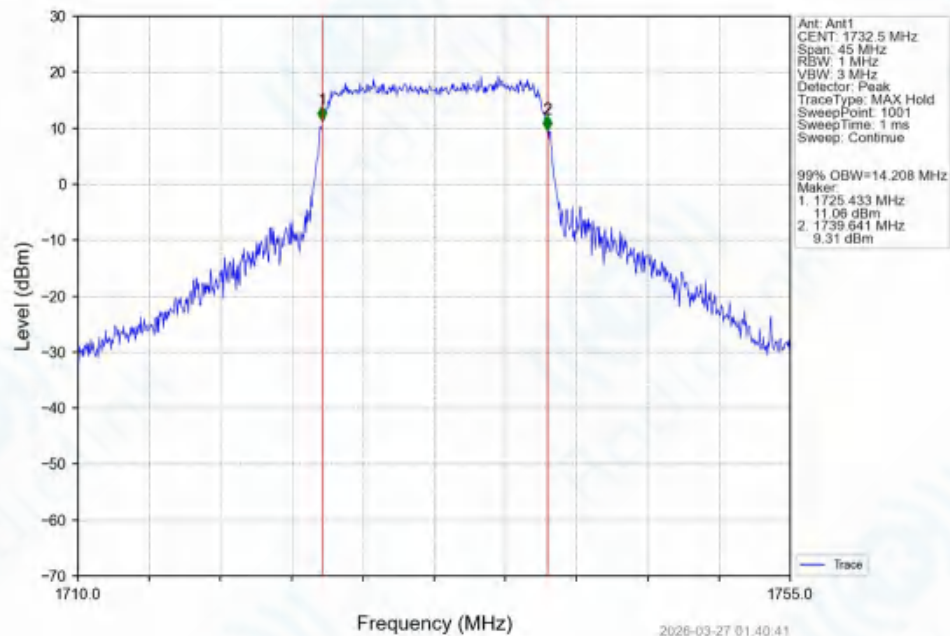

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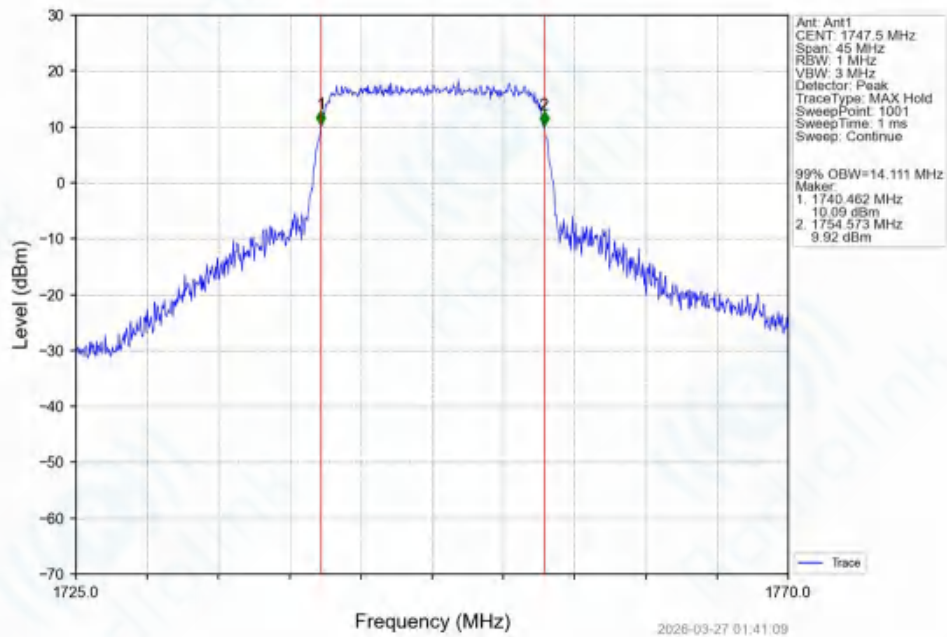
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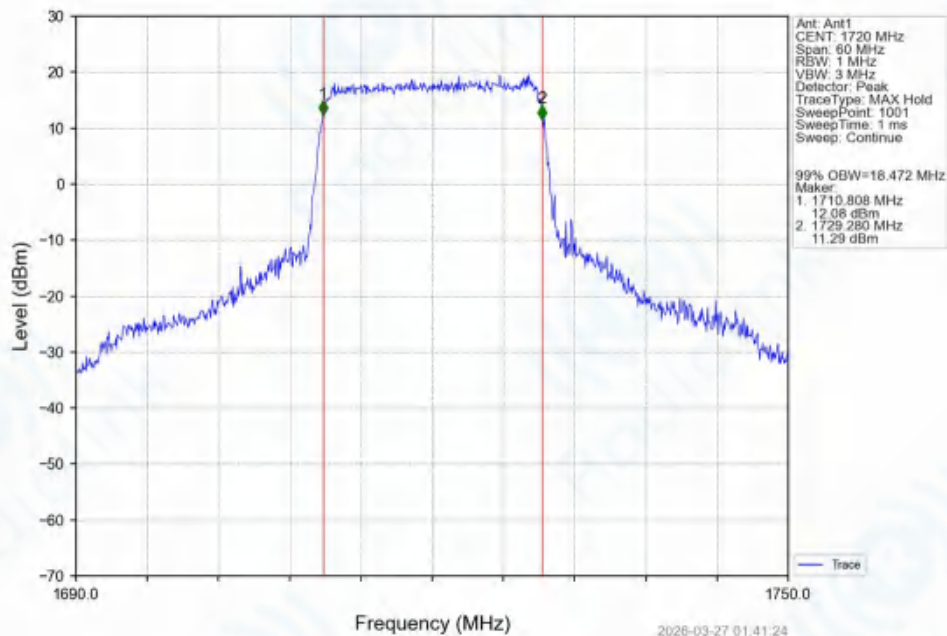
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Band4_15MHz_64QAM_HCH_1747.5MHz_RB_75_0_NTNV



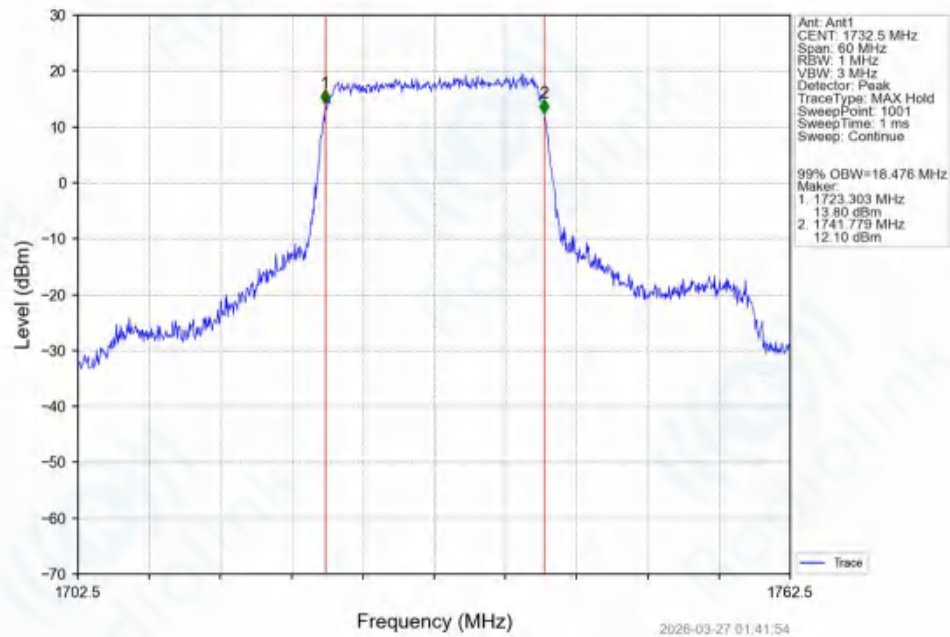
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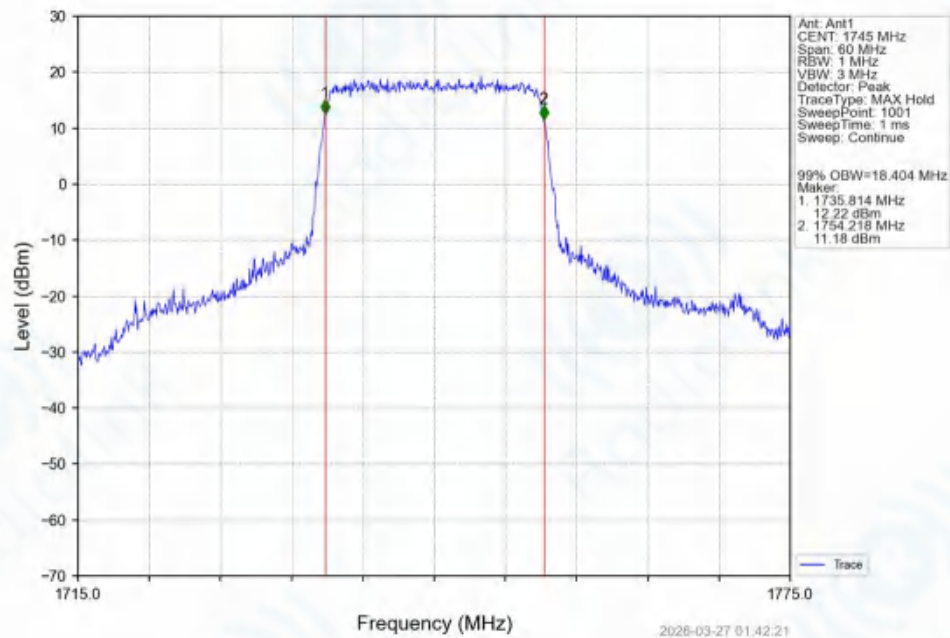
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Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV

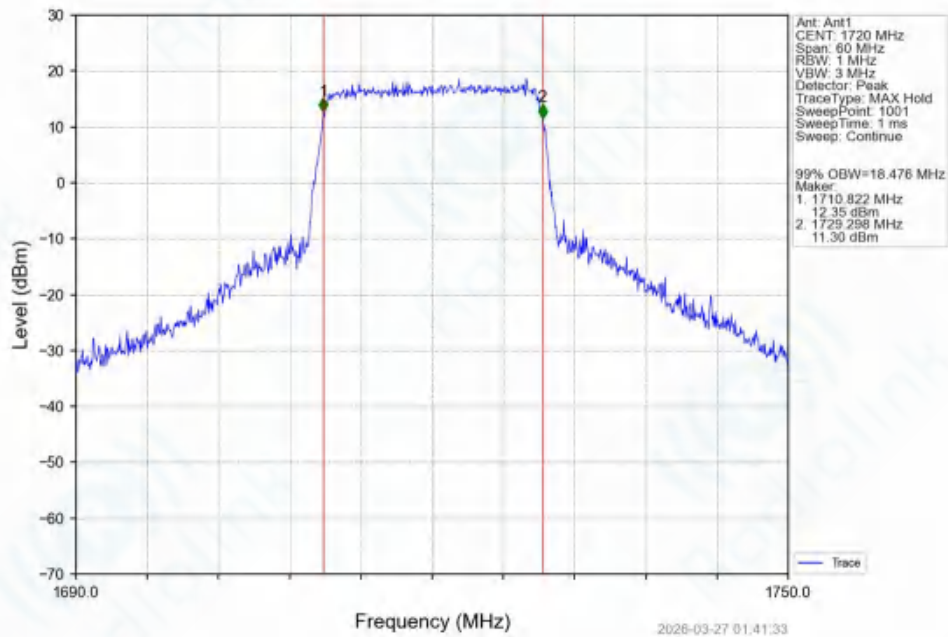


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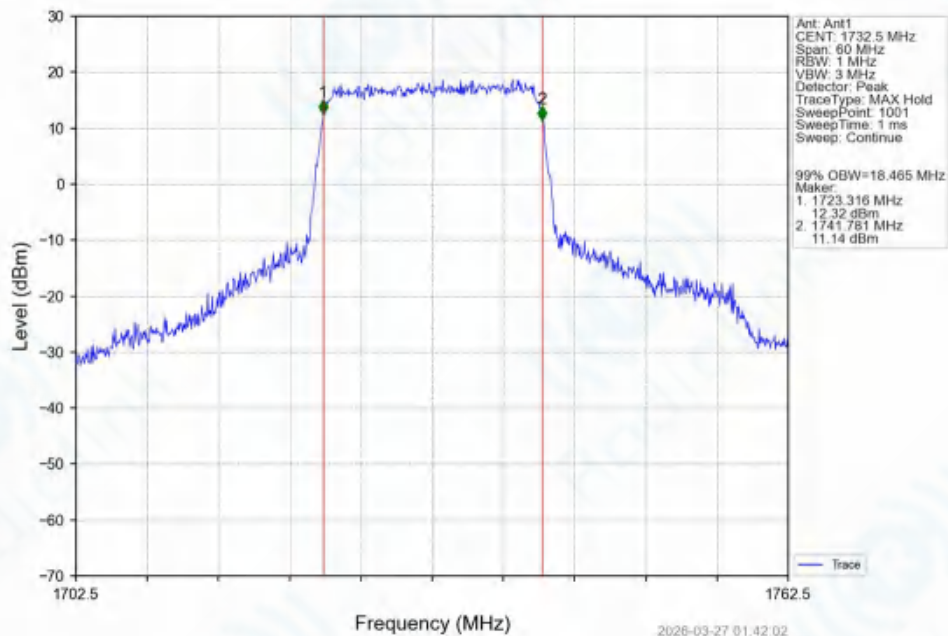

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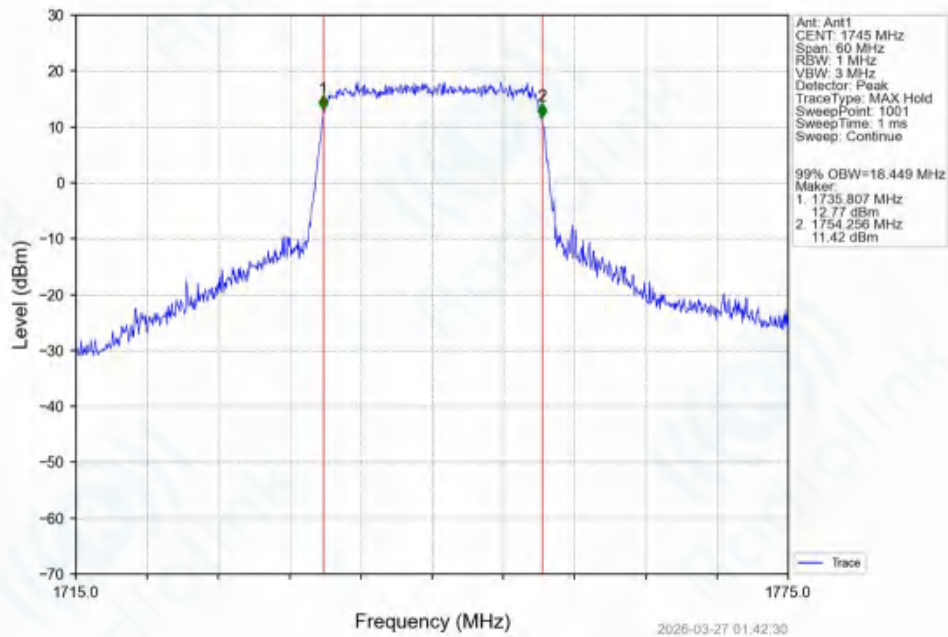
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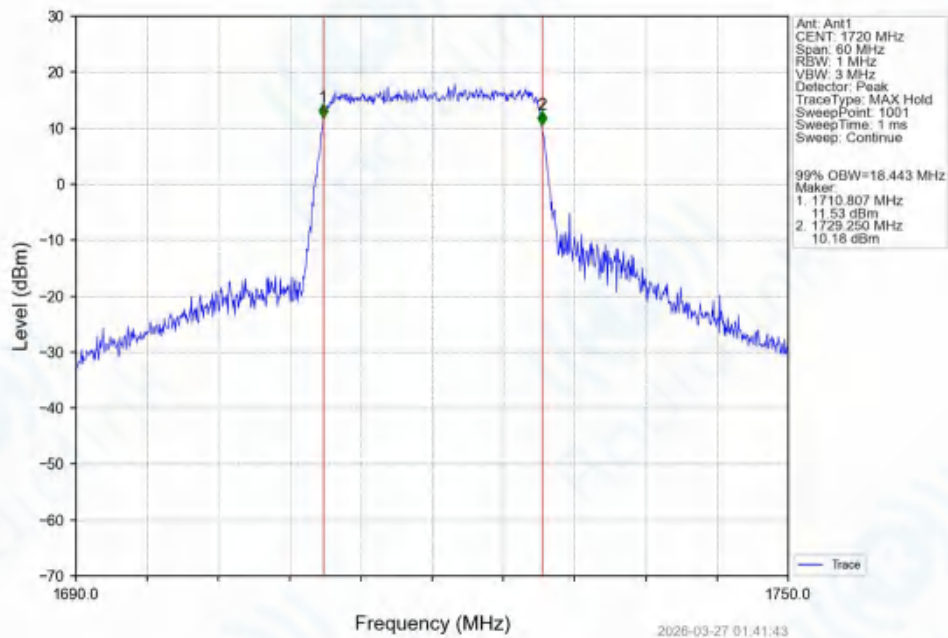
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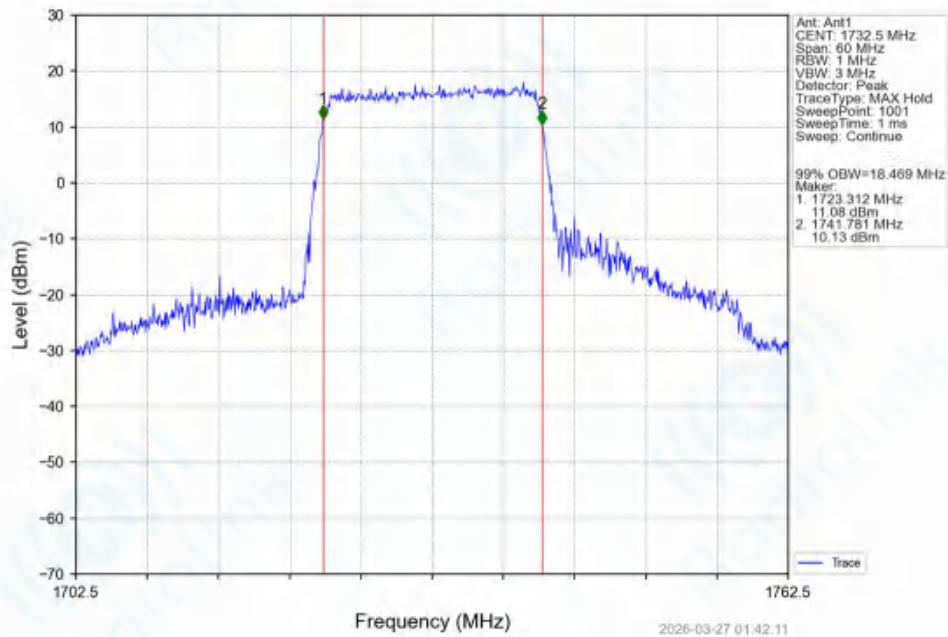


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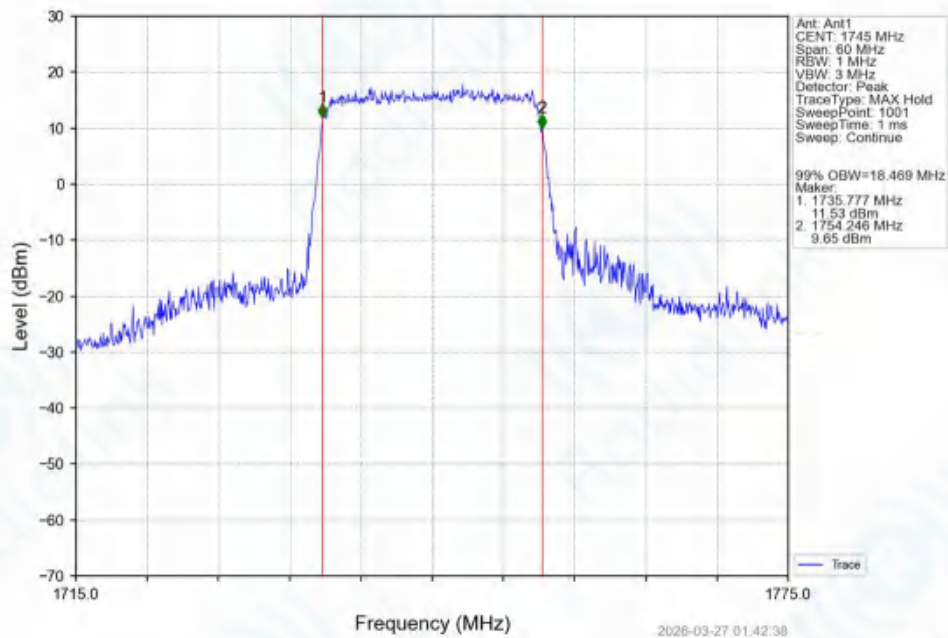

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Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



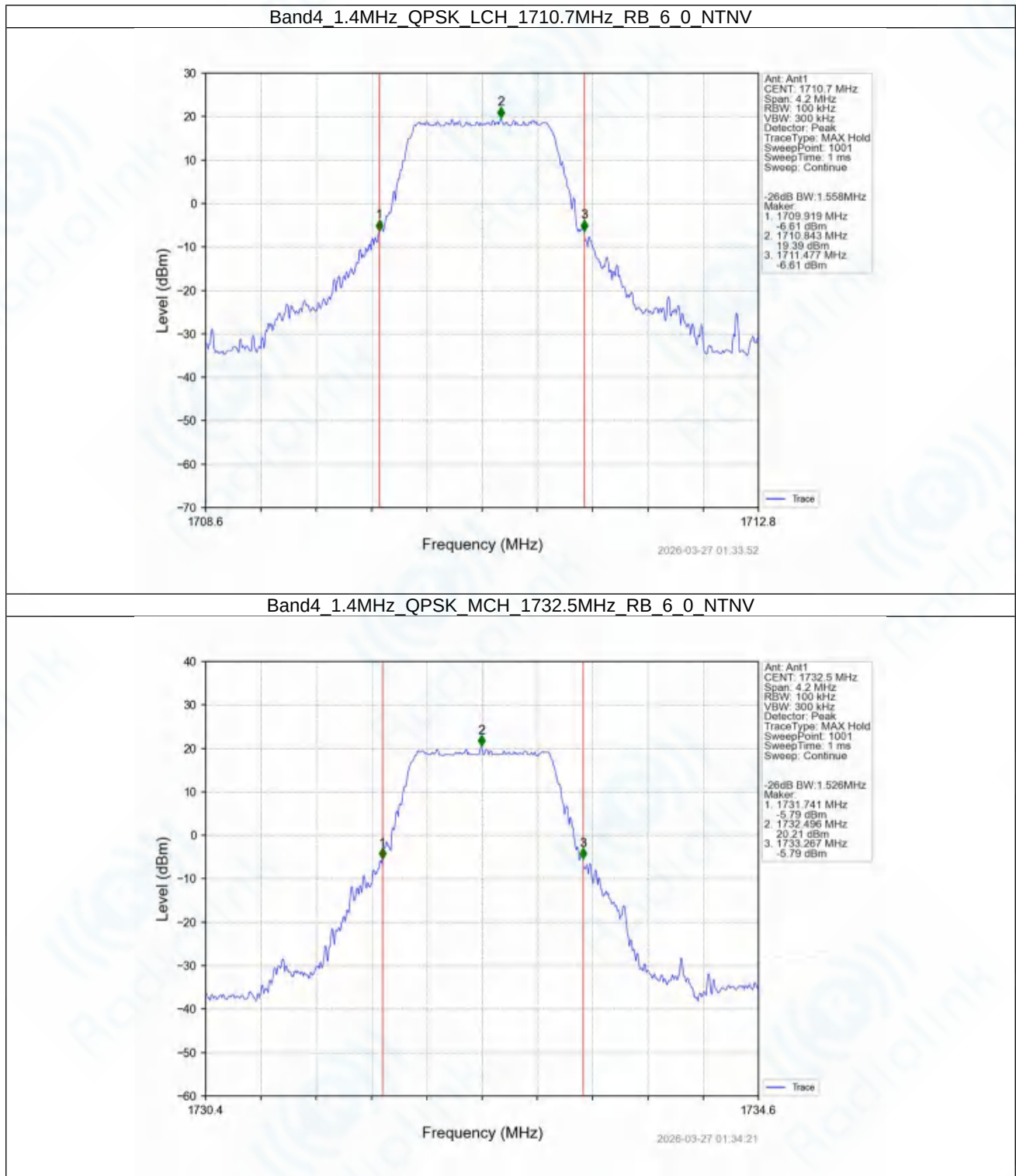
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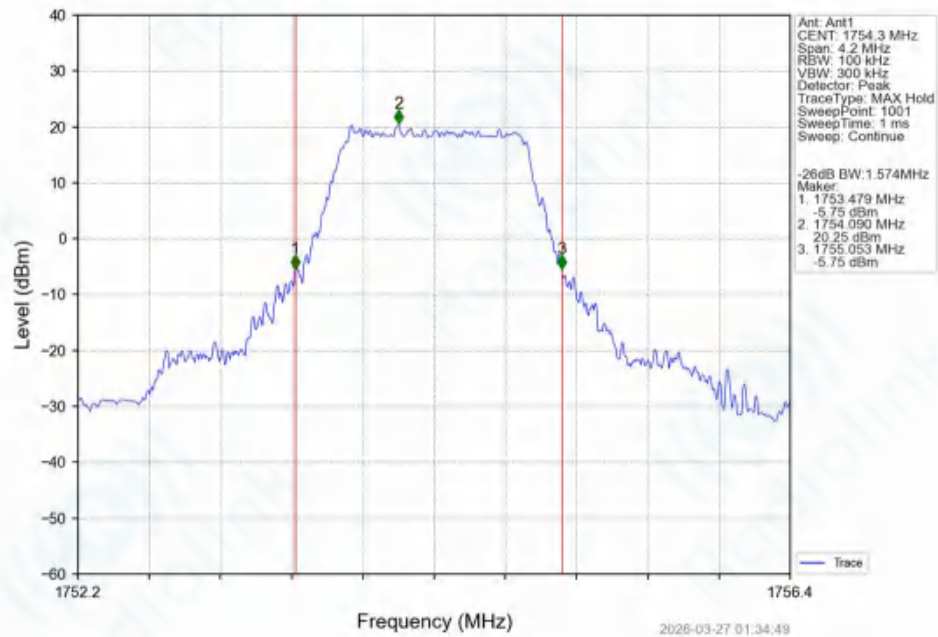
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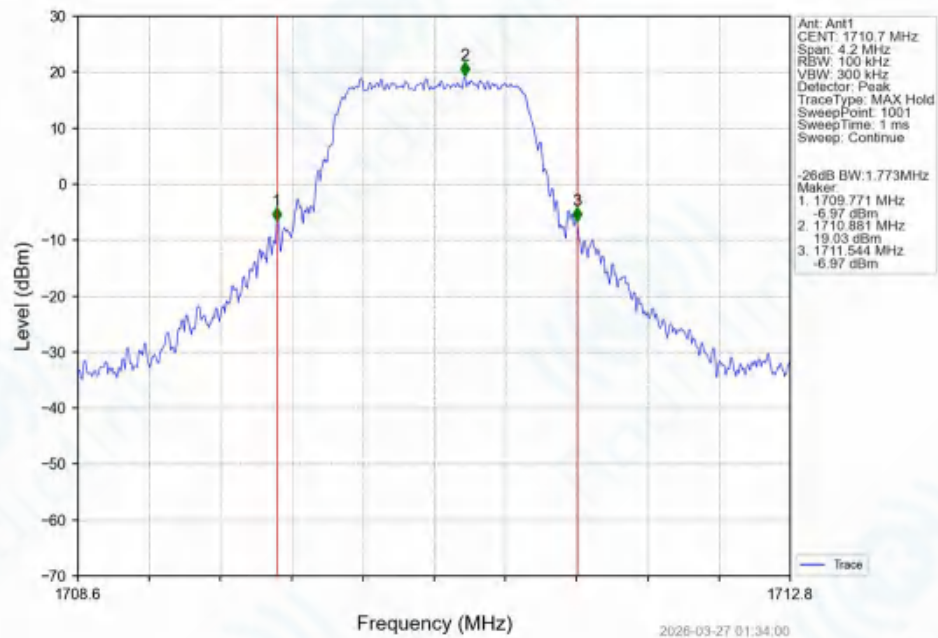
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Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



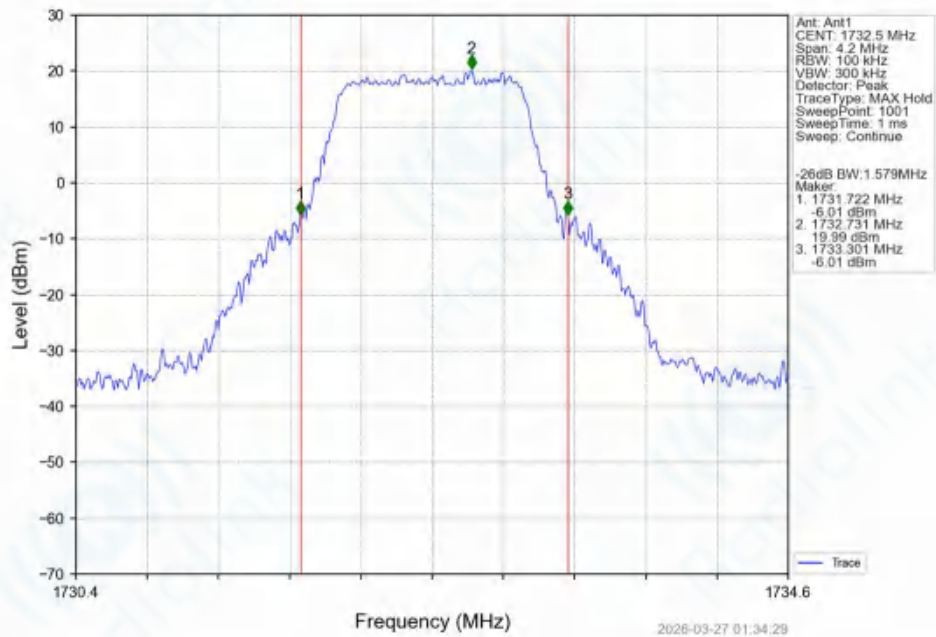
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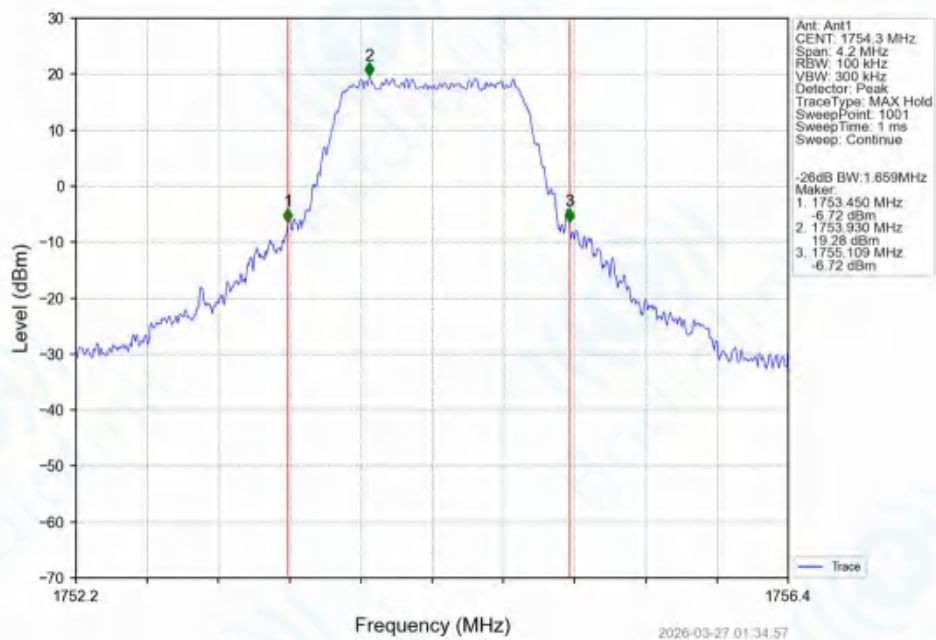
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Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



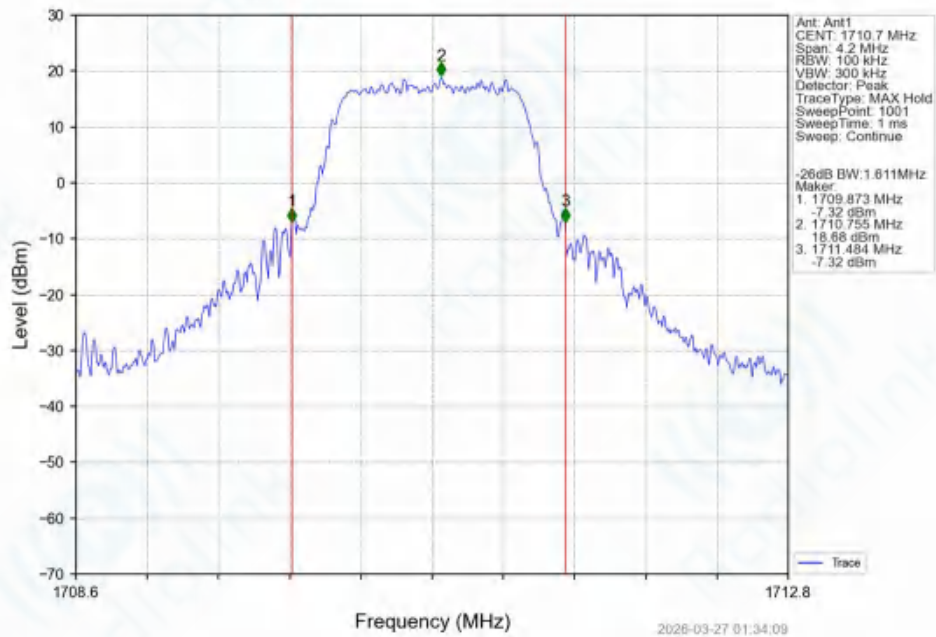
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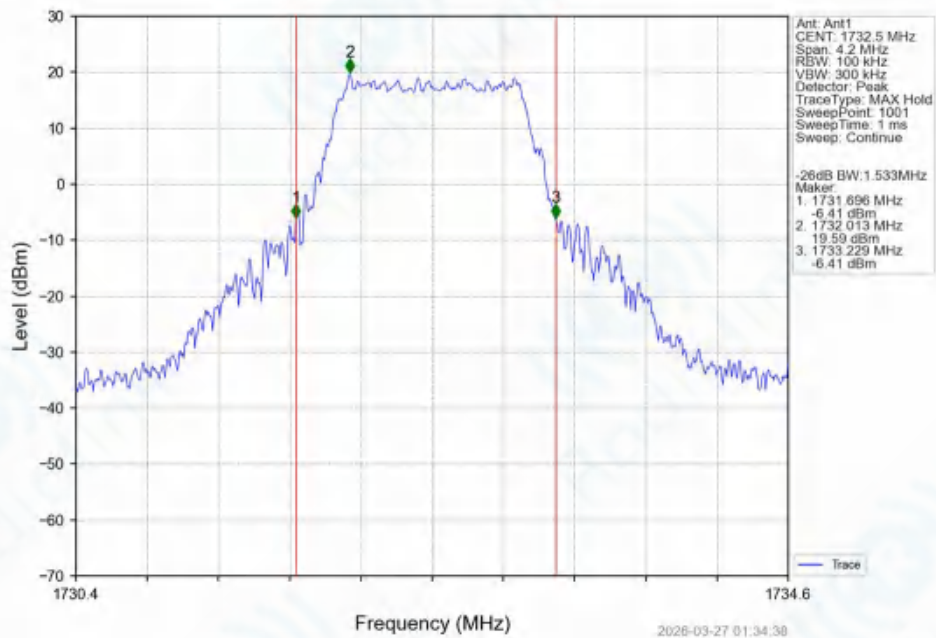
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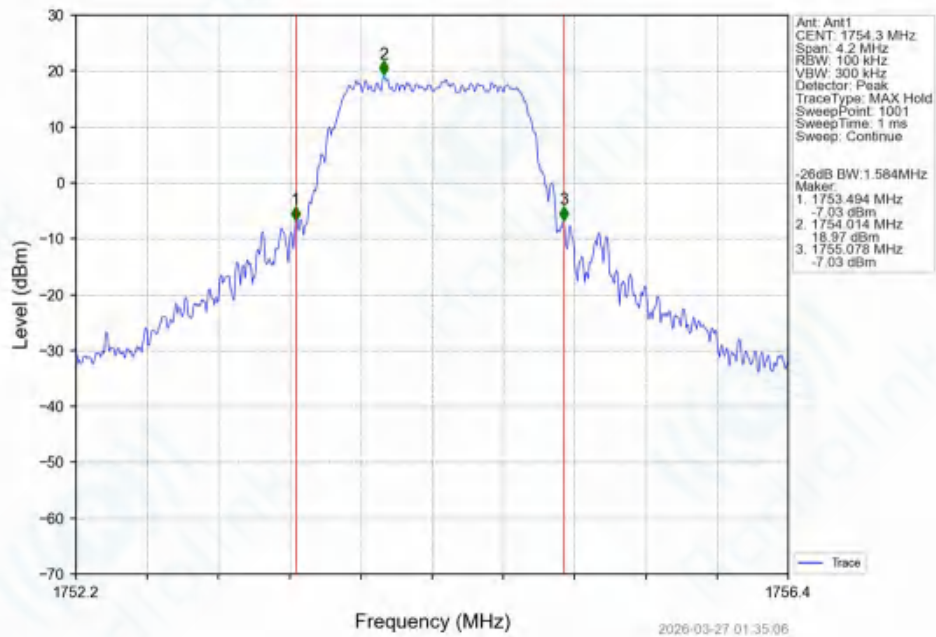
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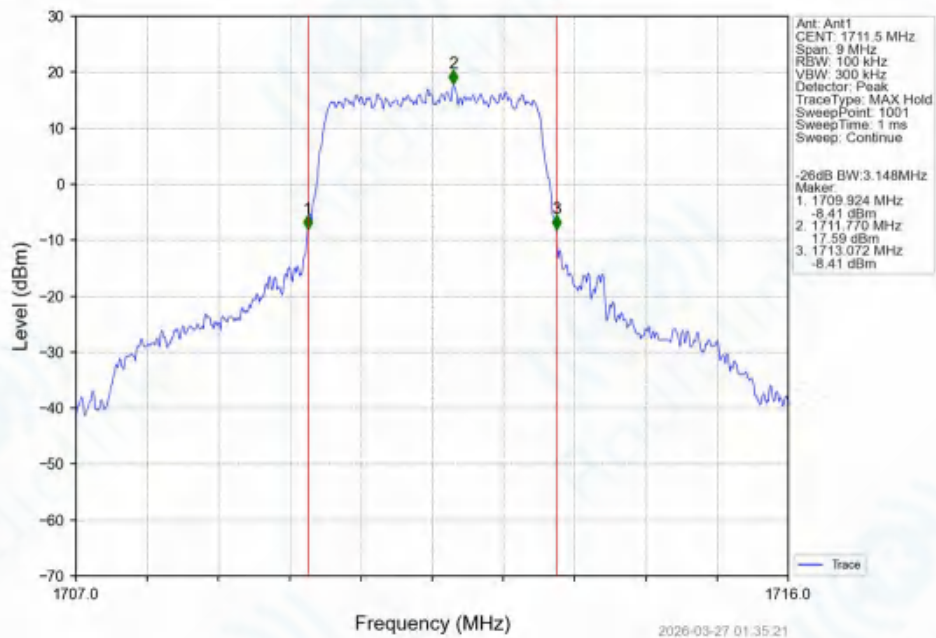
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Band4 1.4MHz 64QAM HCH 1754.3MHz RB 6_0 NTN



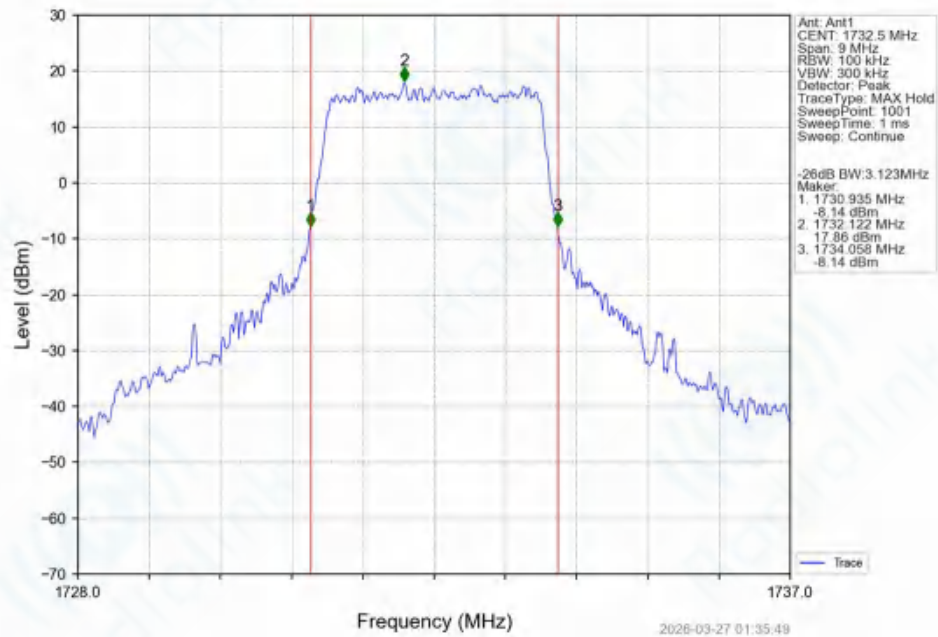
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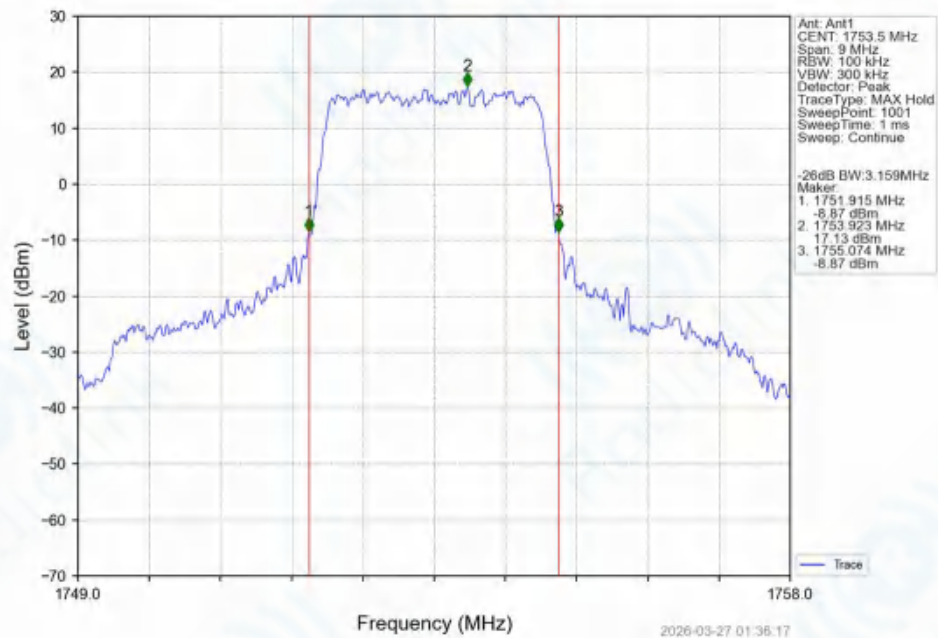
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Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



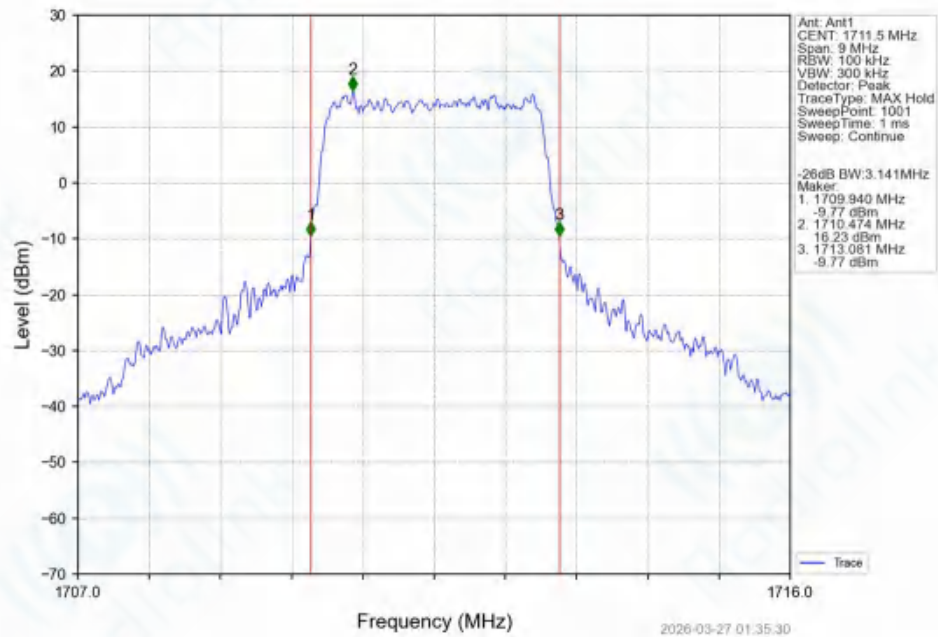
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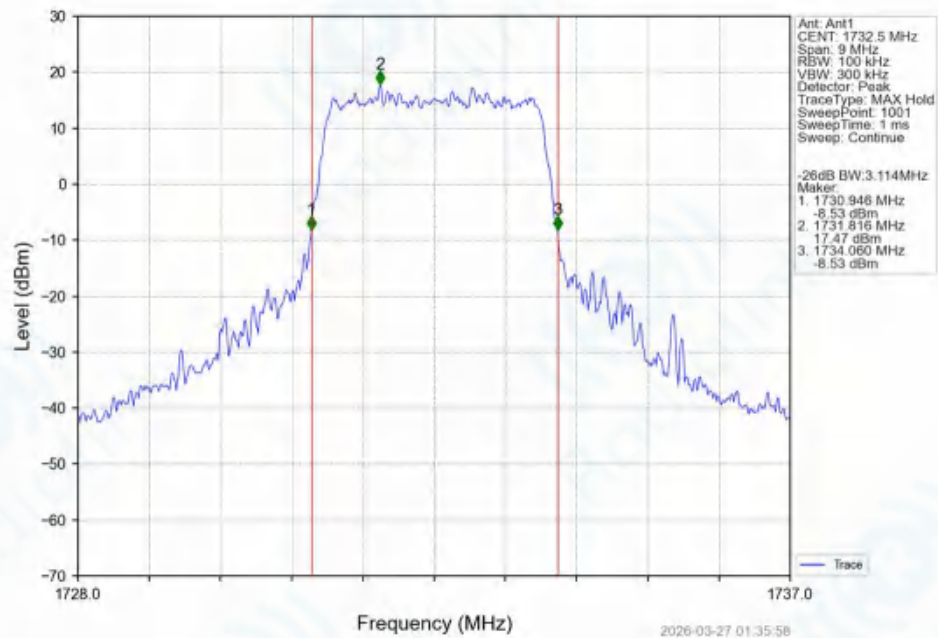
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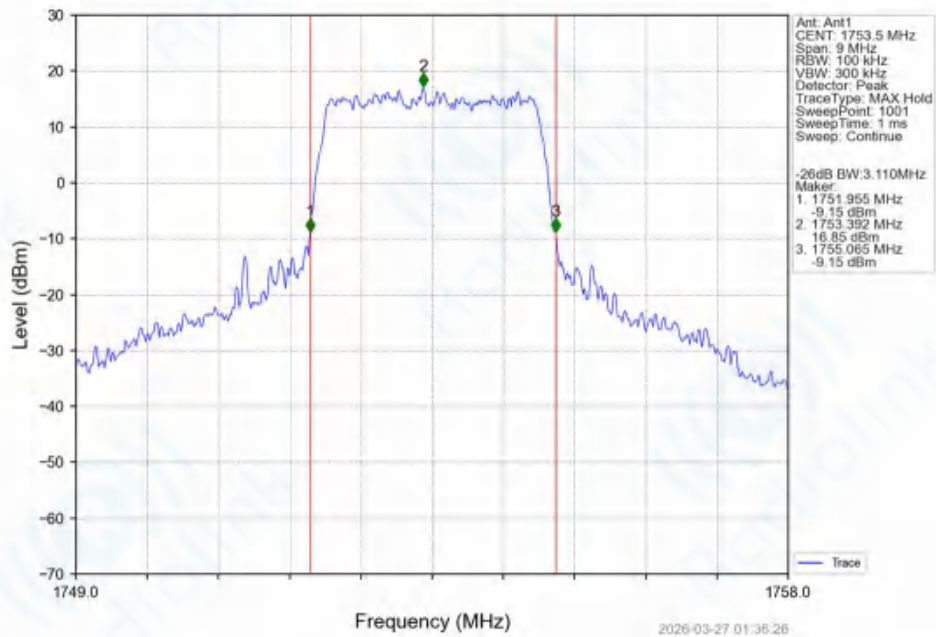
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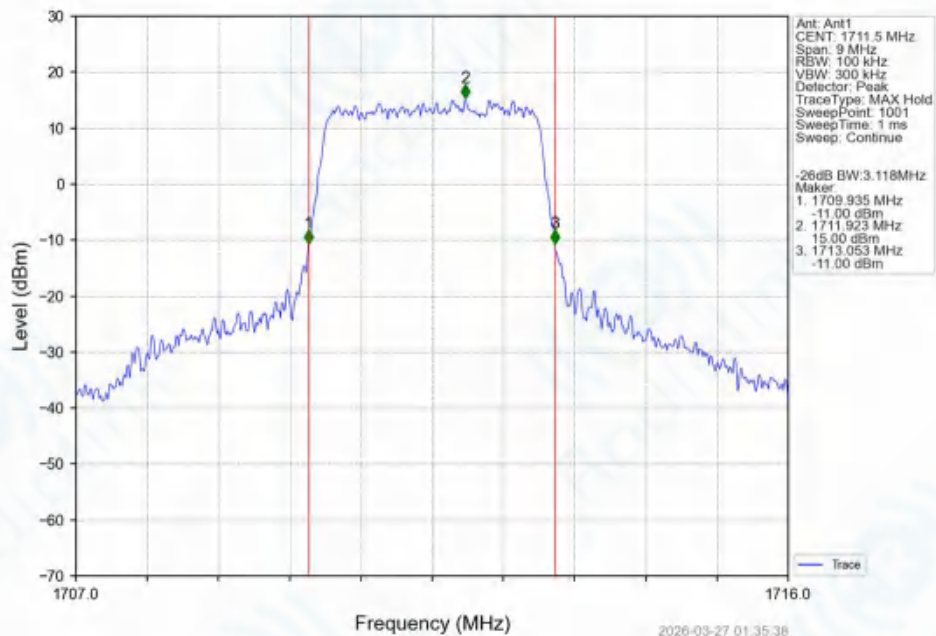
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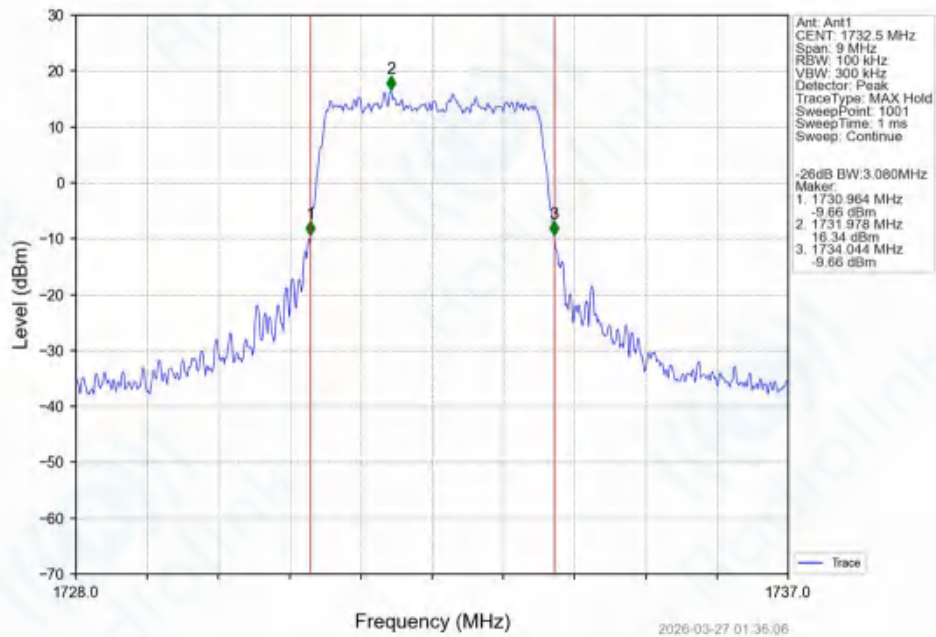
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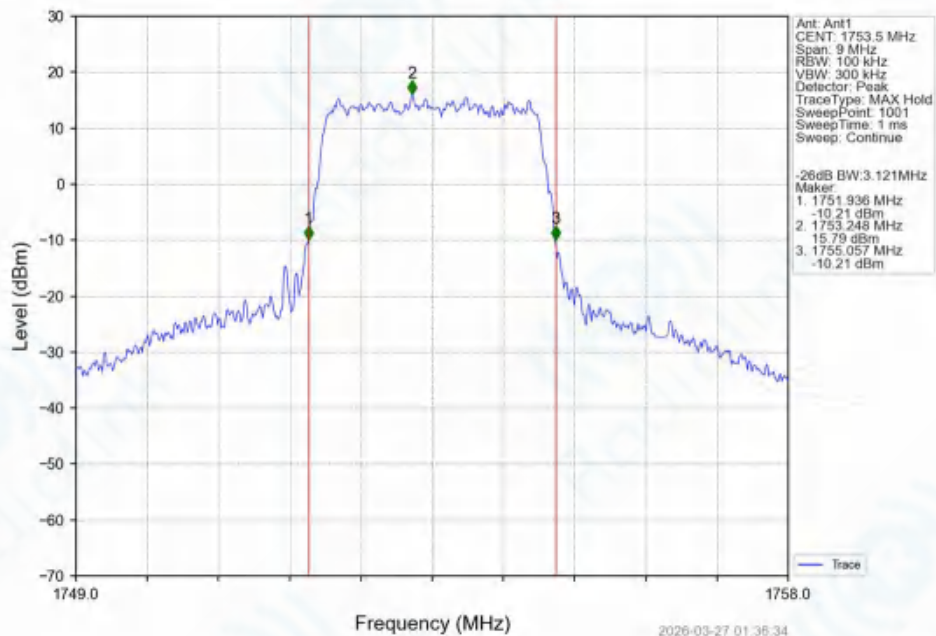
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Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



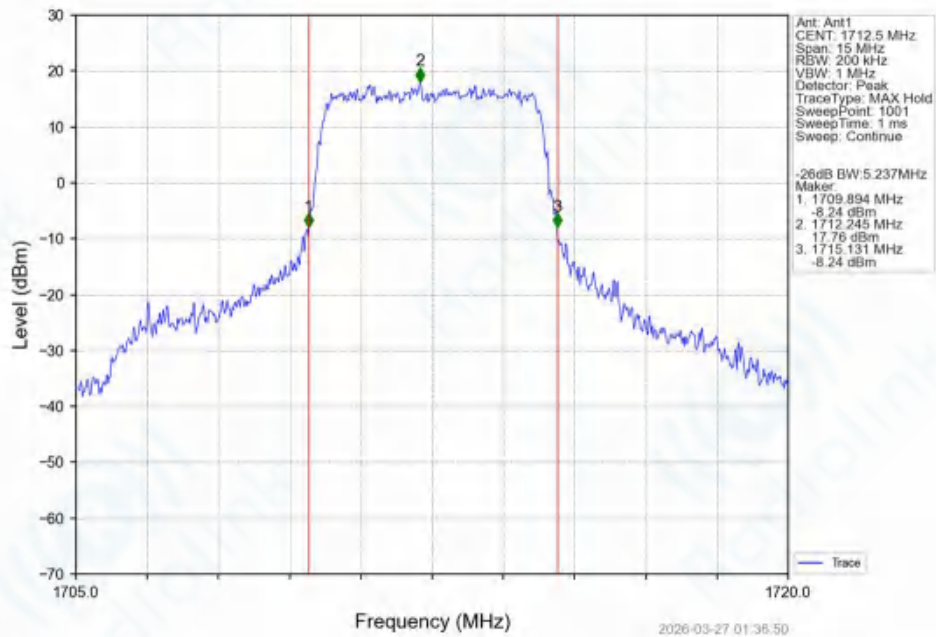
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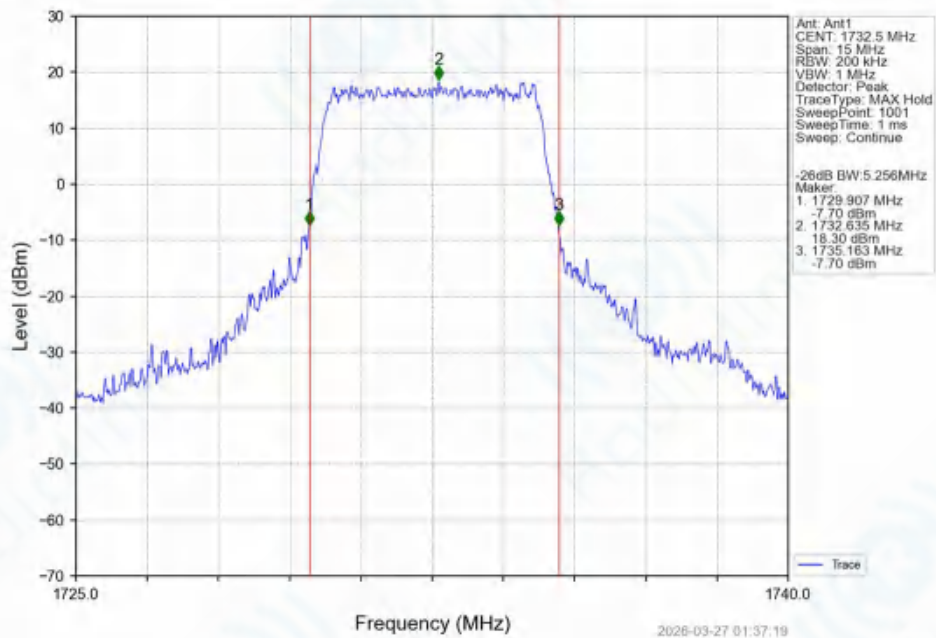
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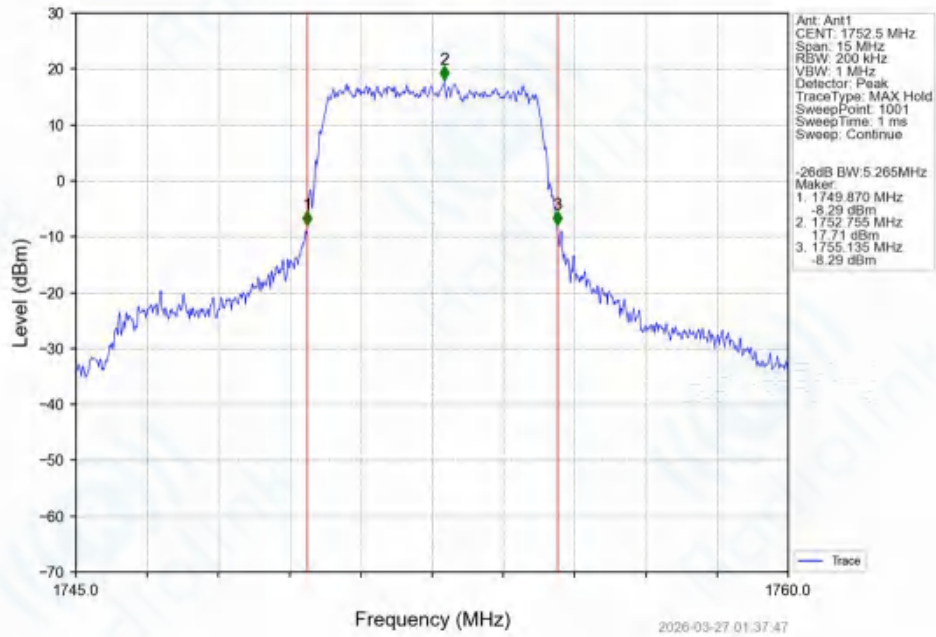
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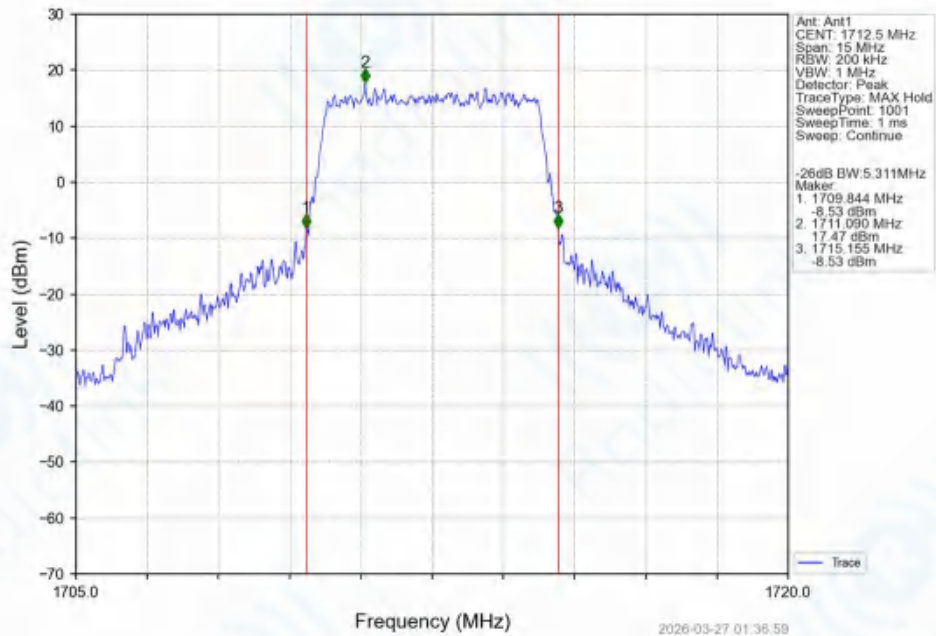
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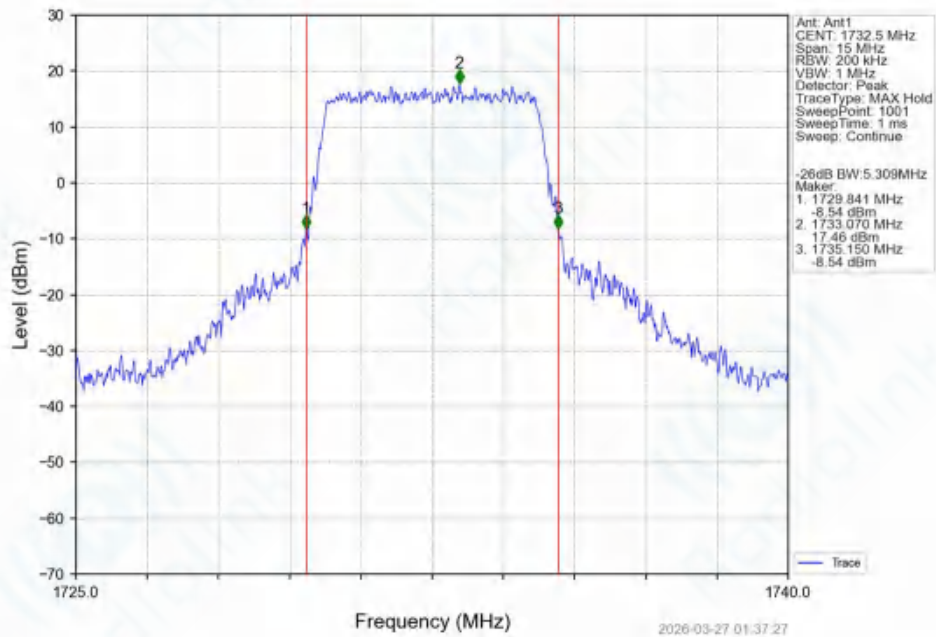


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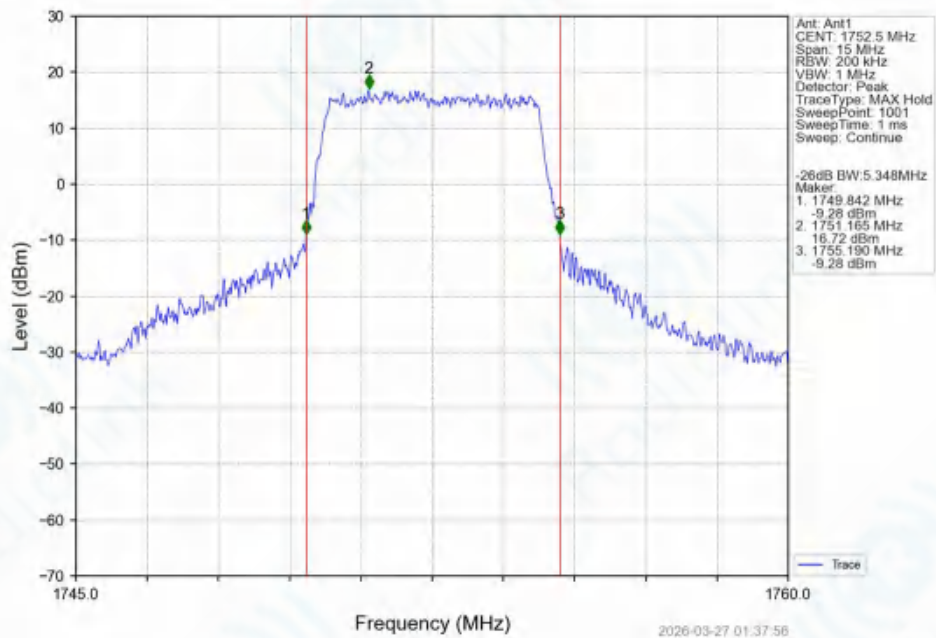
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Band4_5MHz_16QAM_HCH_1752.5MHz_RB_25_0_NTNV

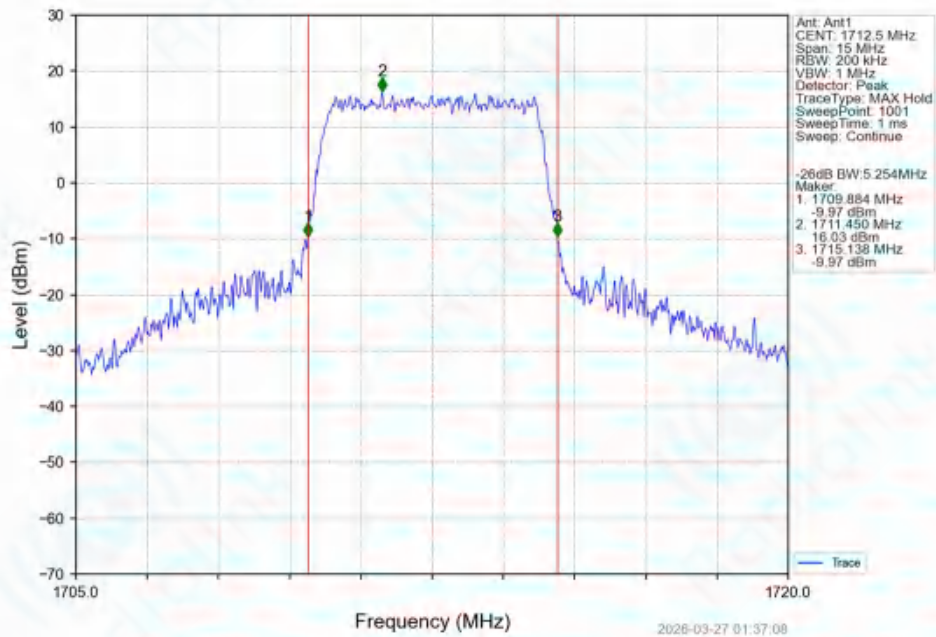


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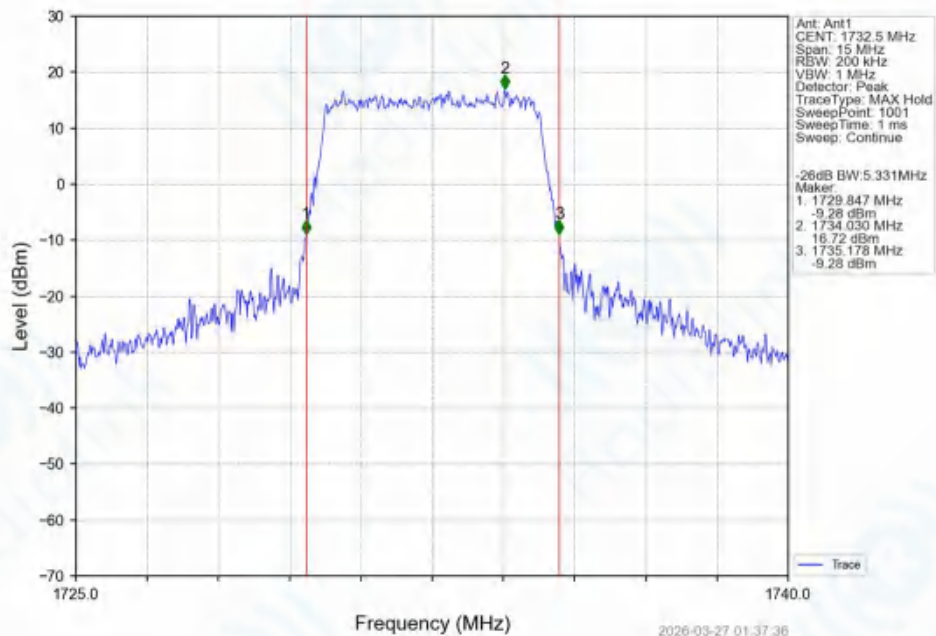
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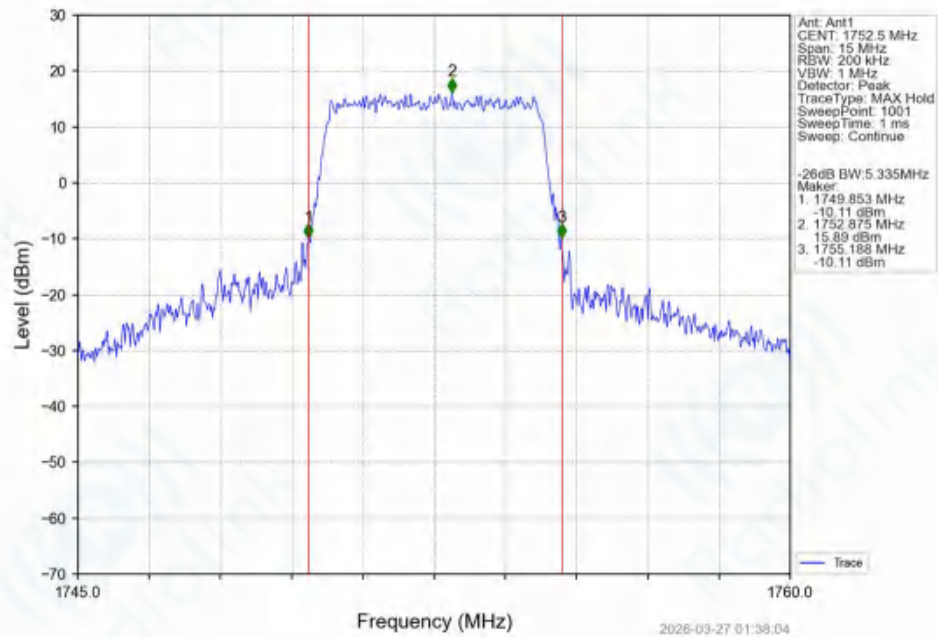
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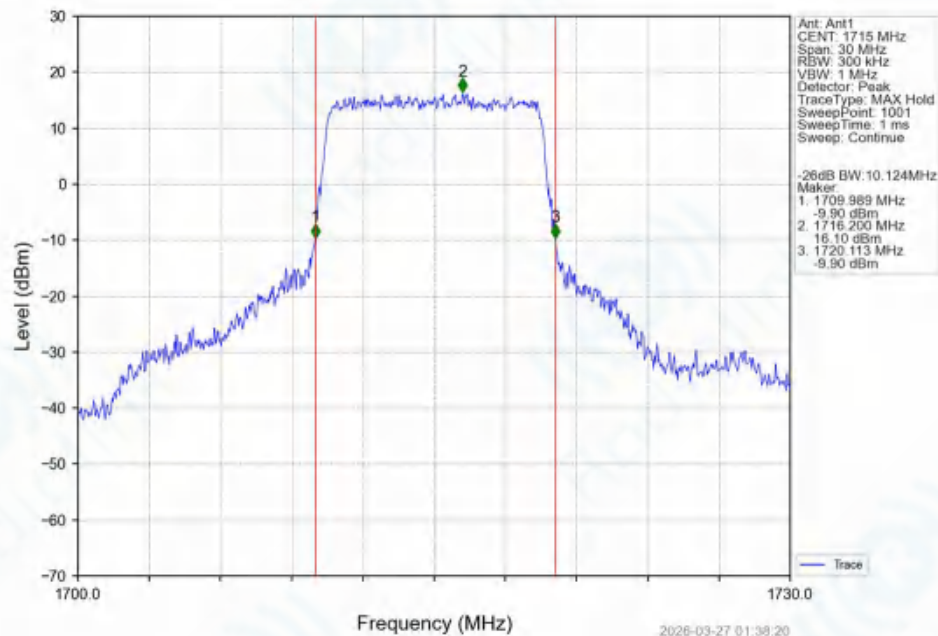
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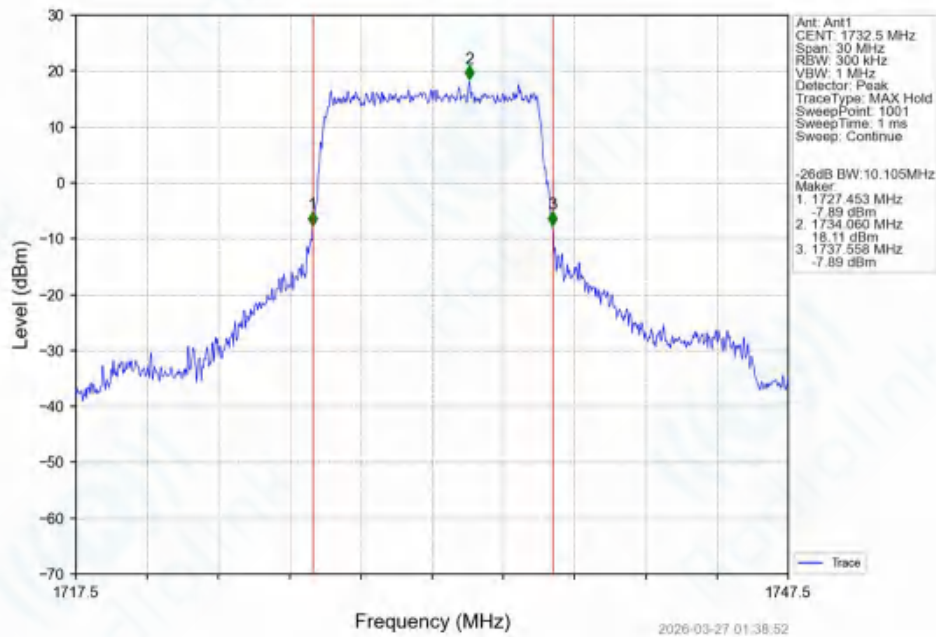
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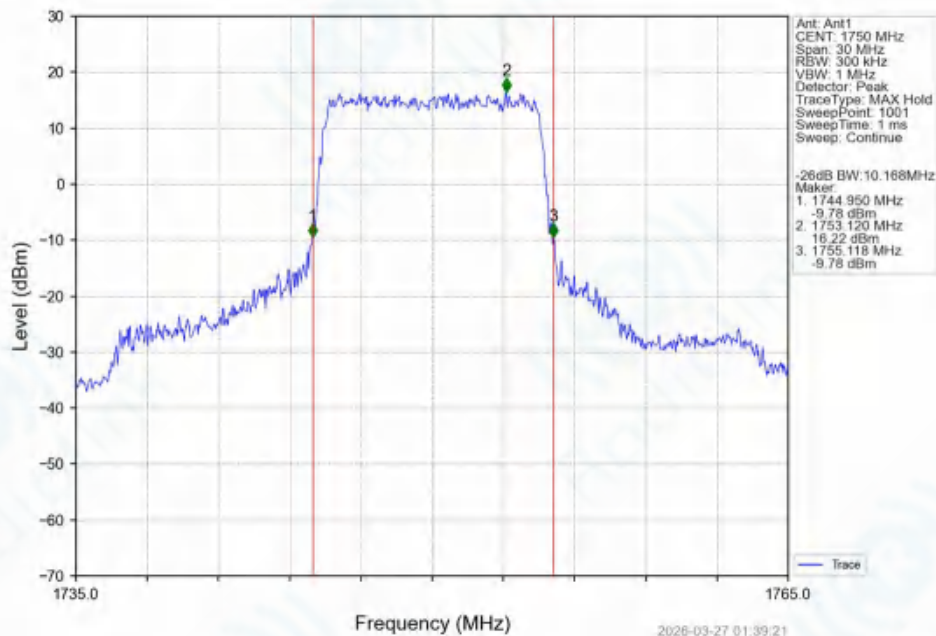
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Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



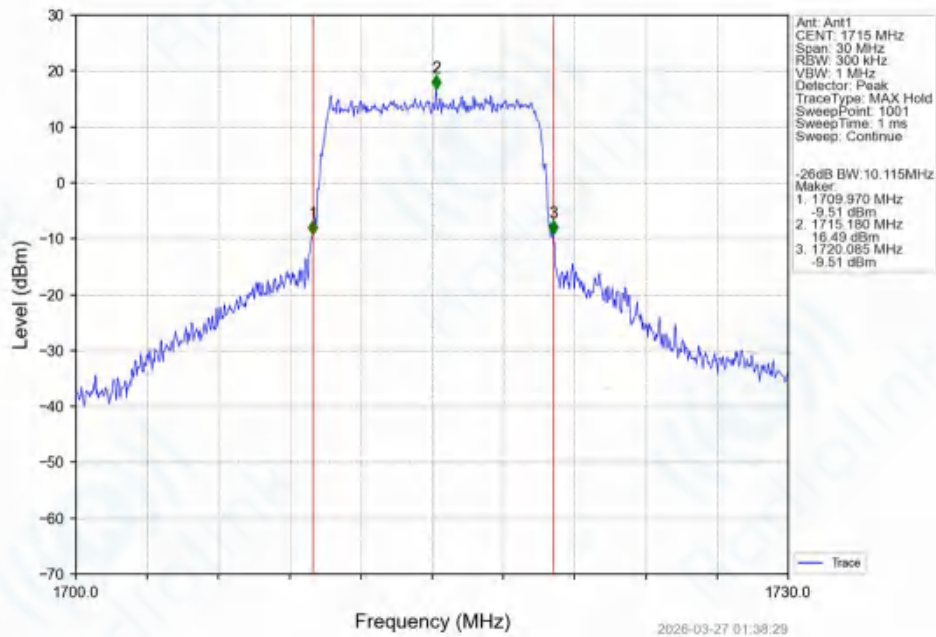
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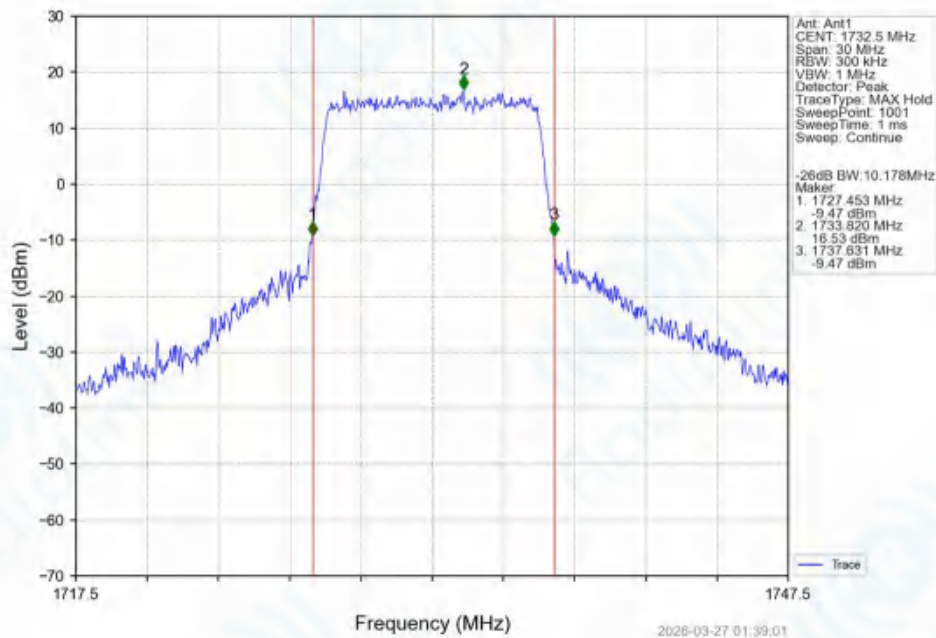
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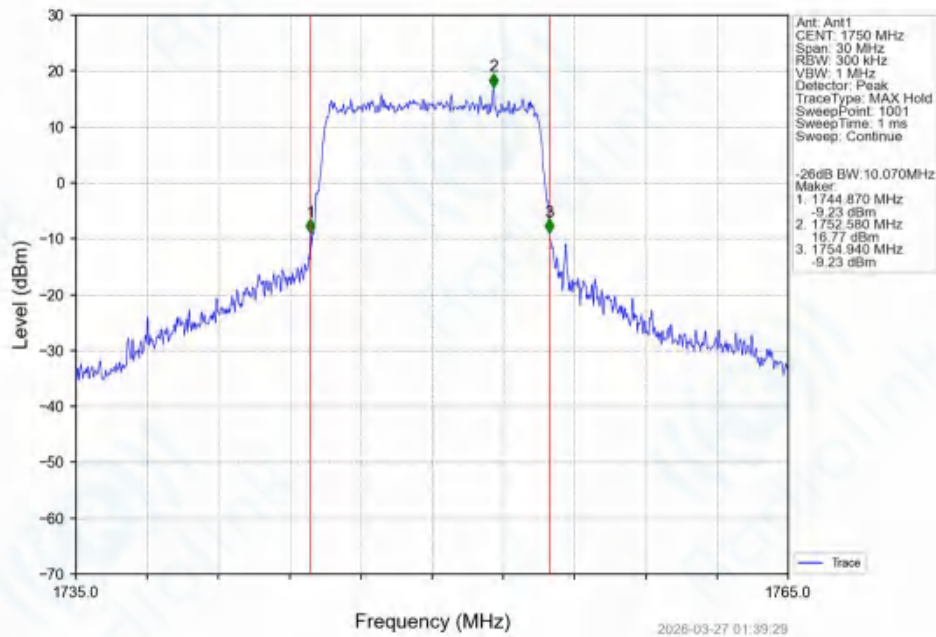
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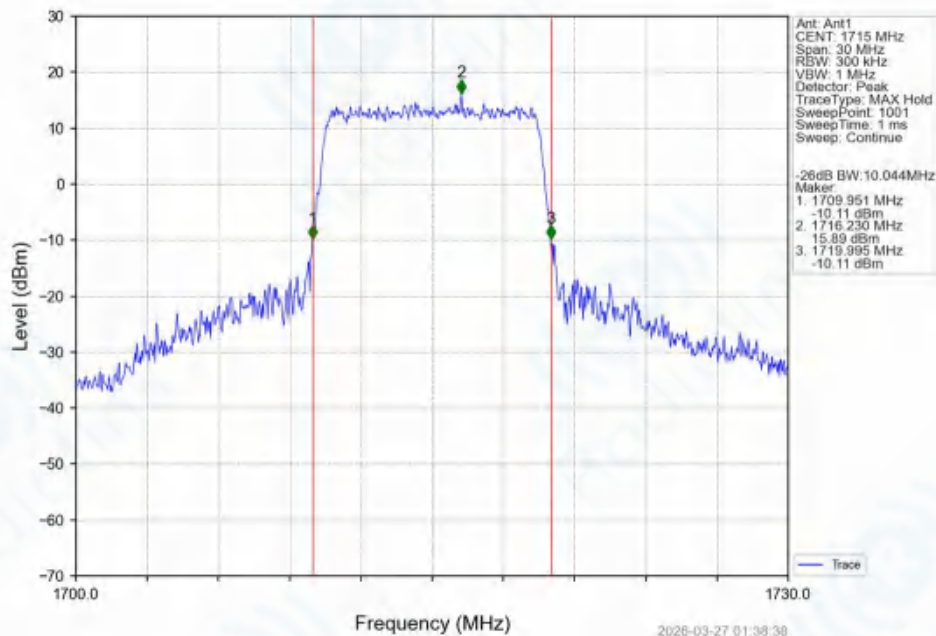
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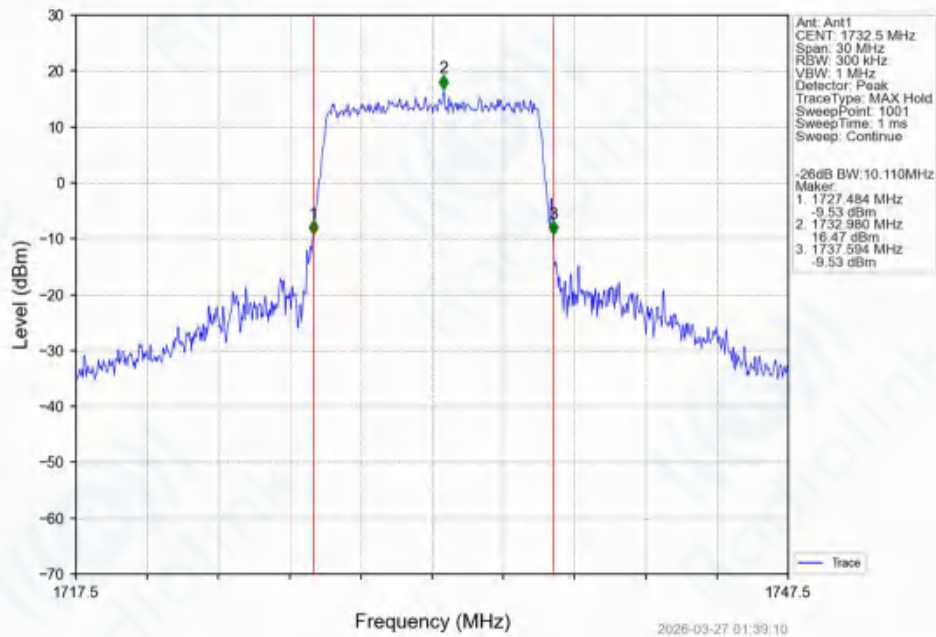
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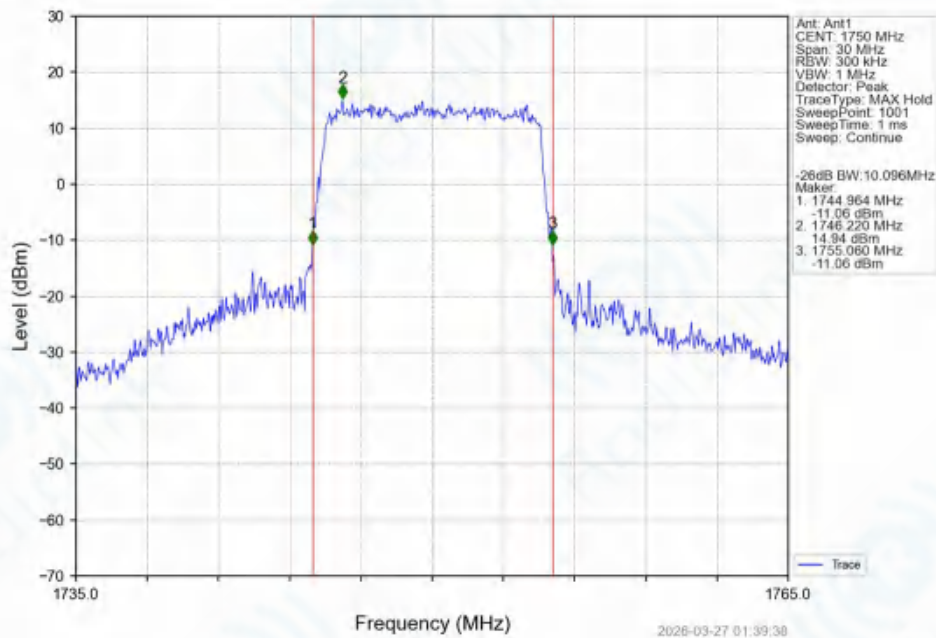
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Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV

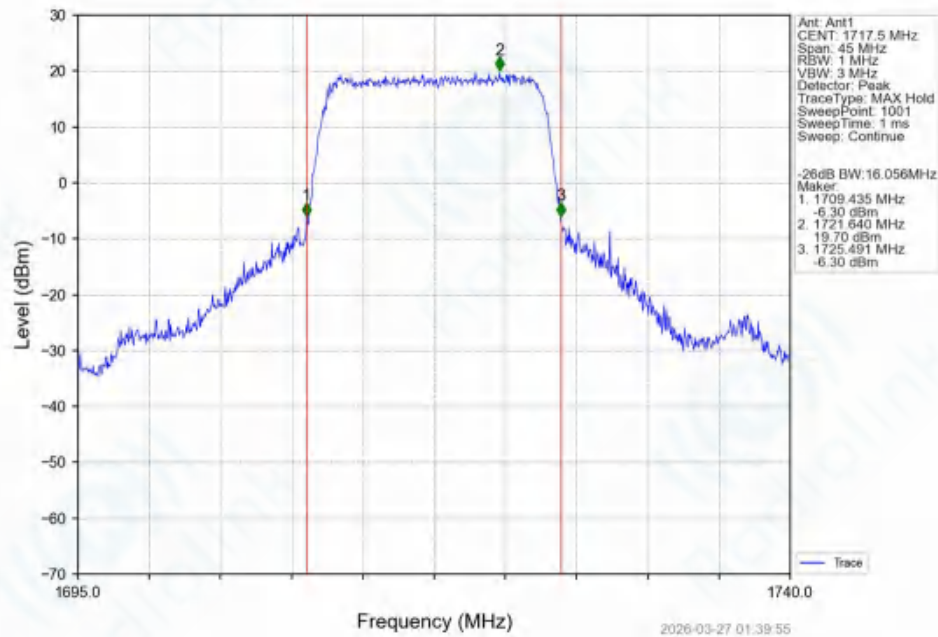


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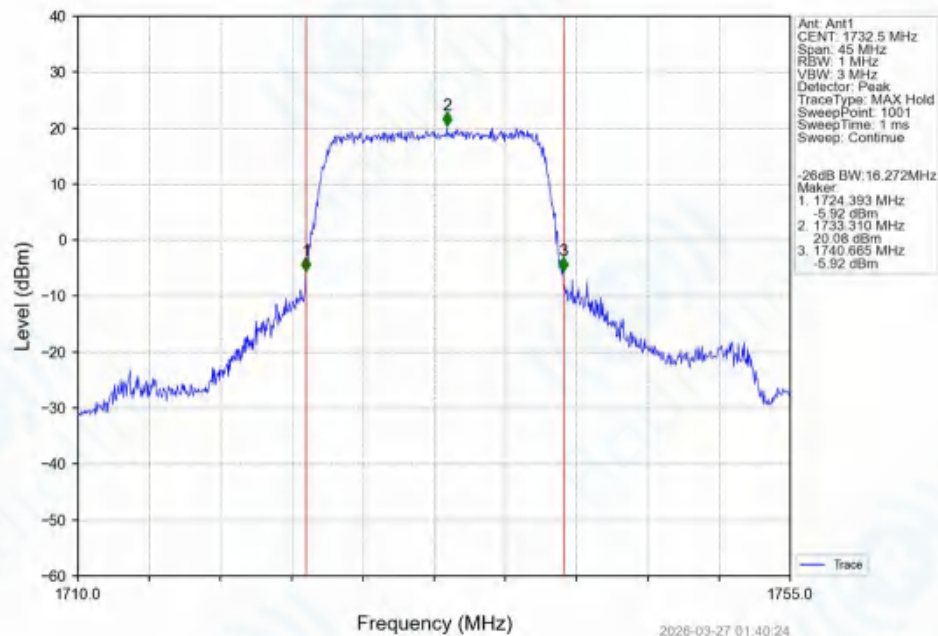

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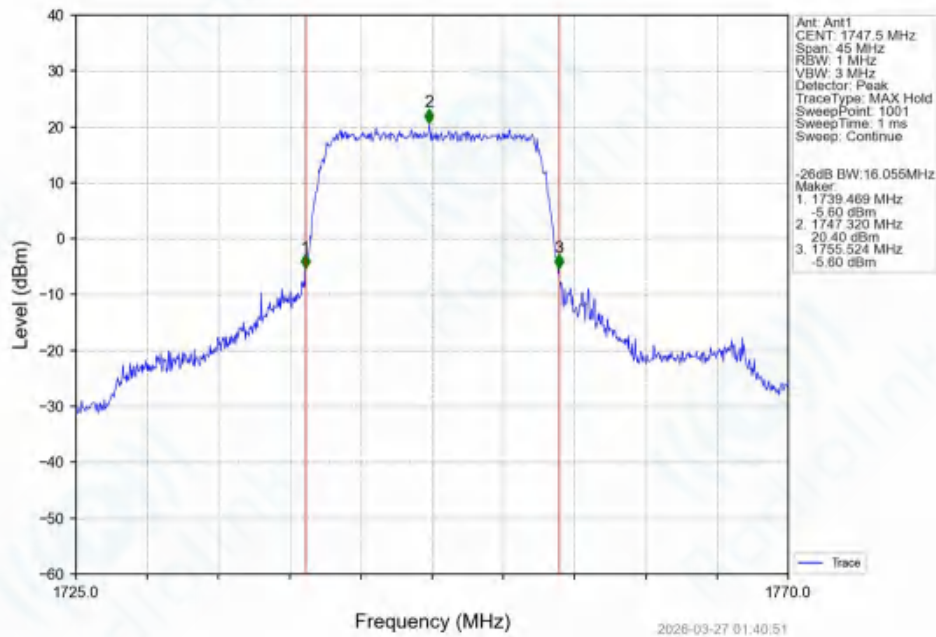
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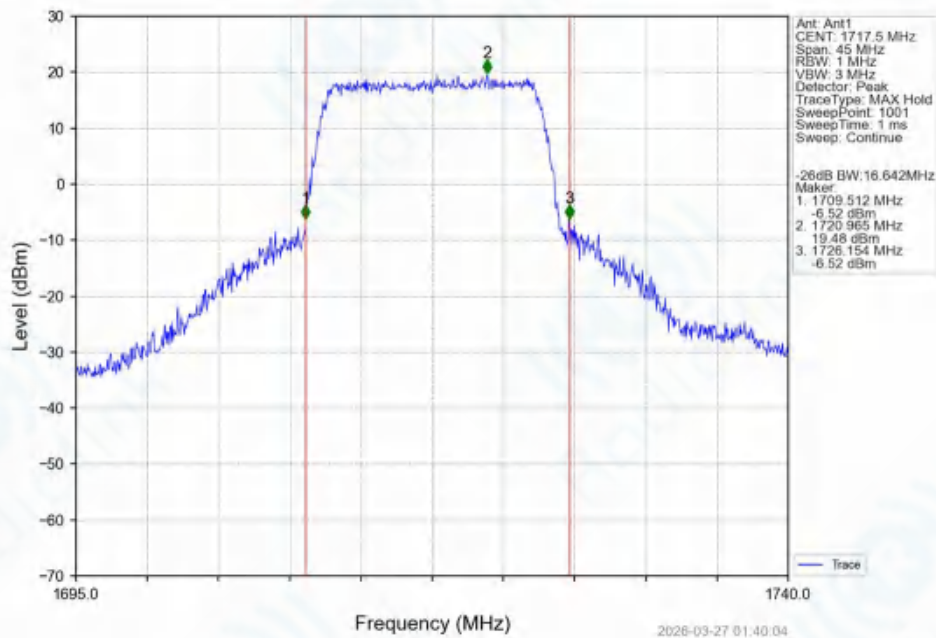
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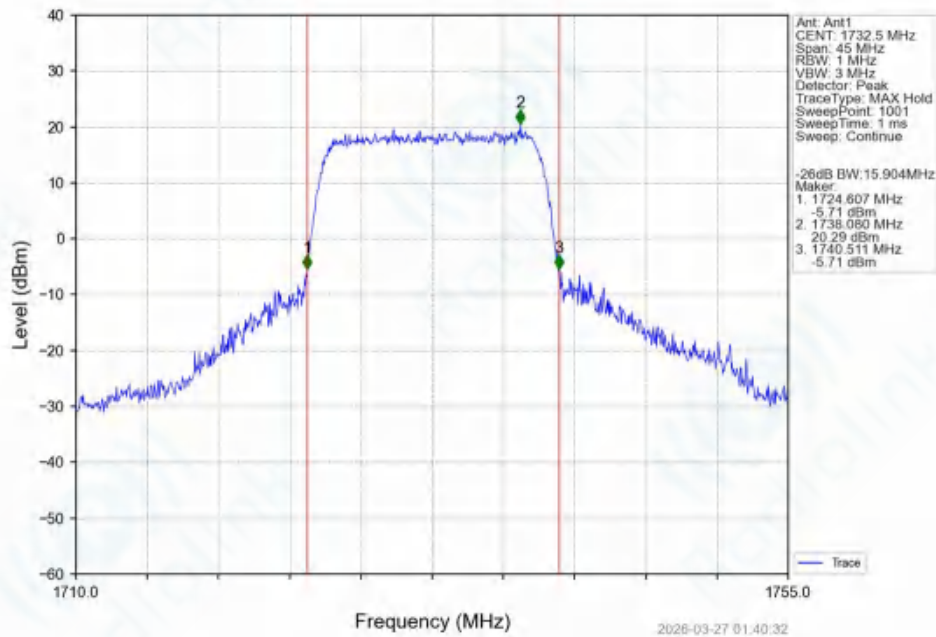
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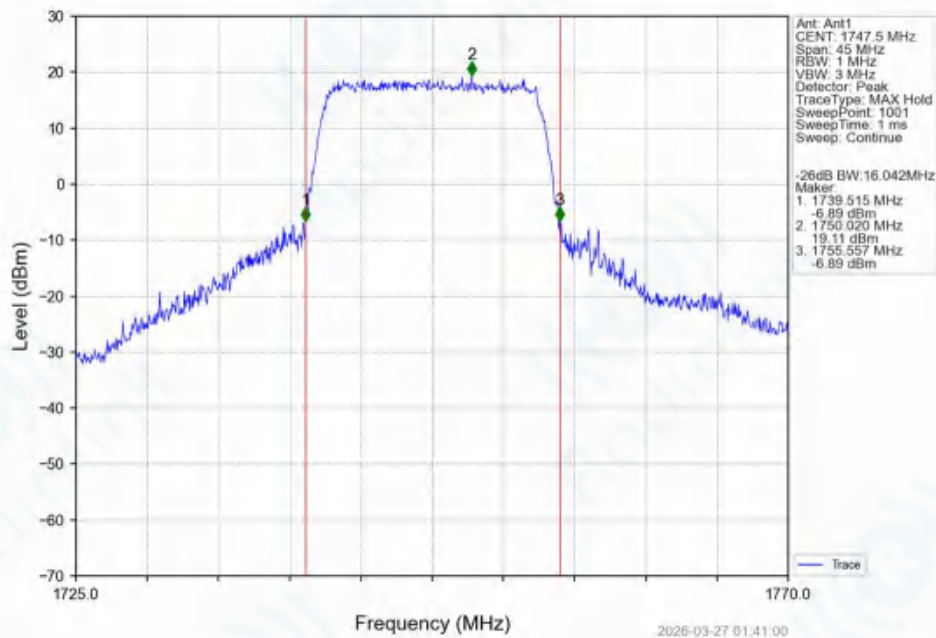
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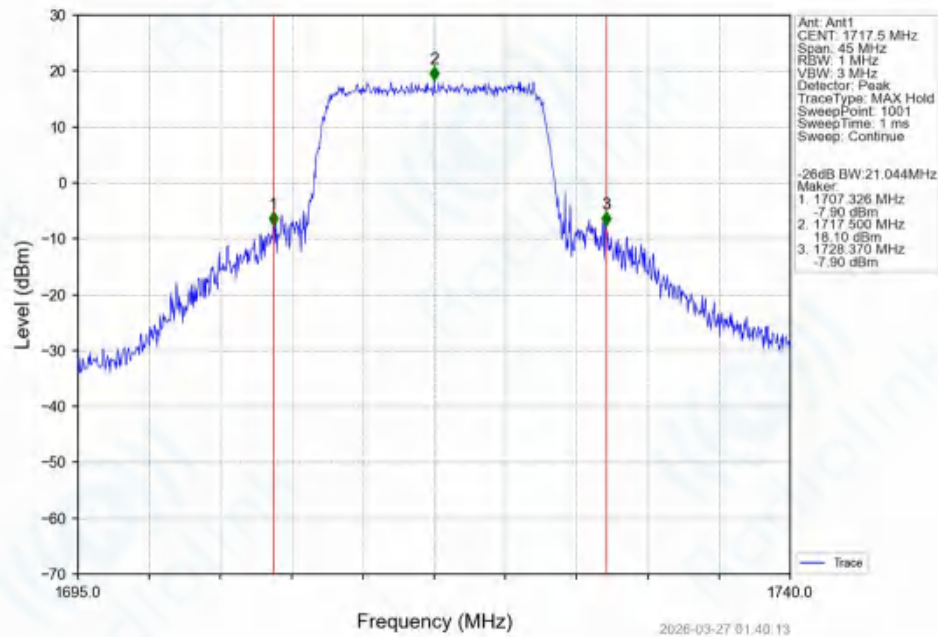


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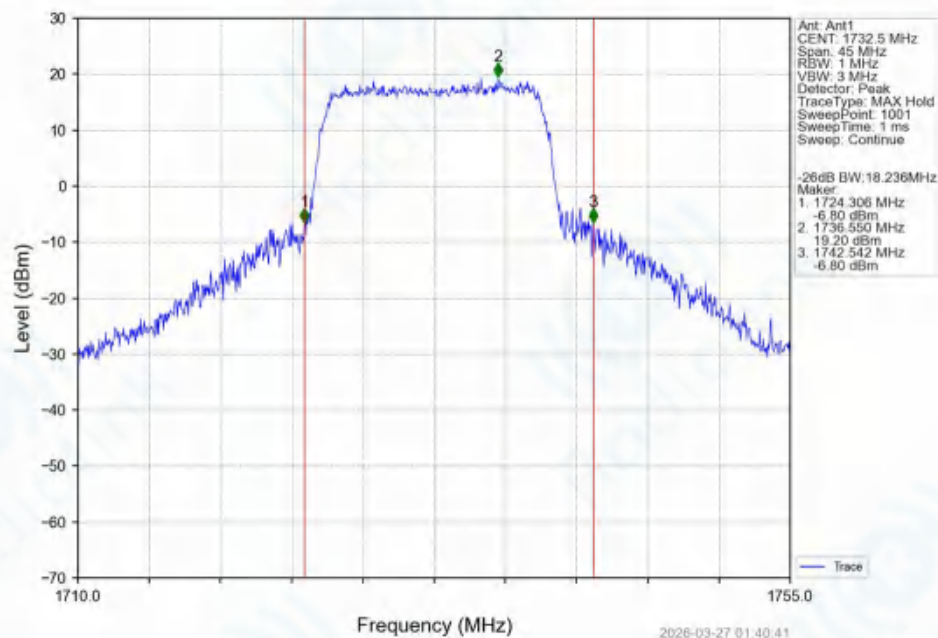

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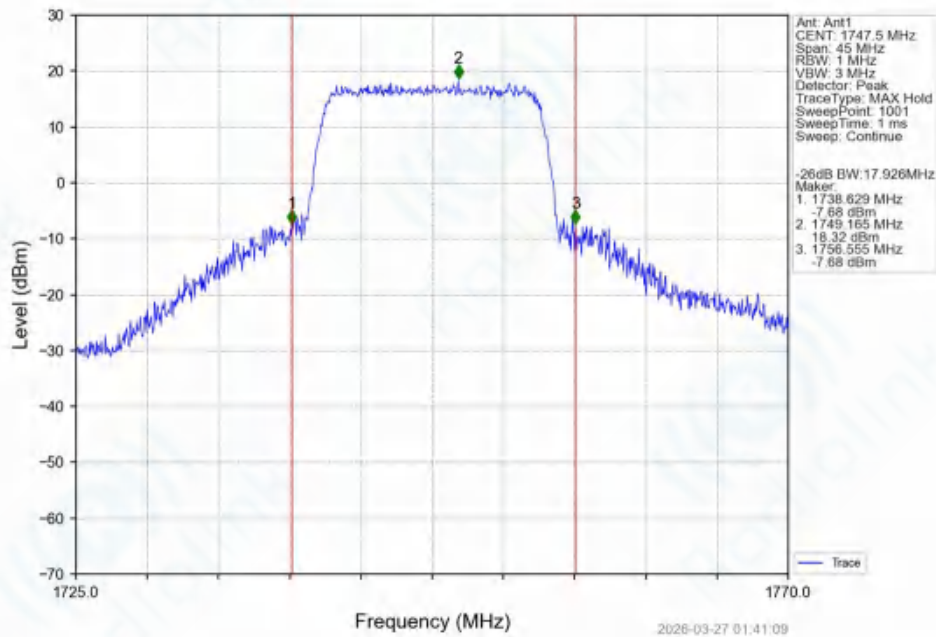
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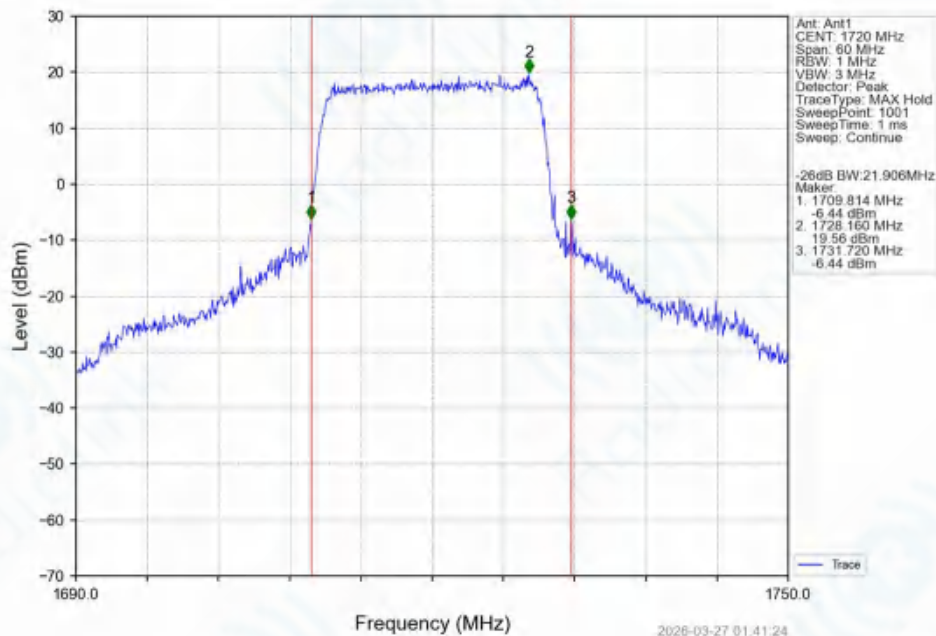
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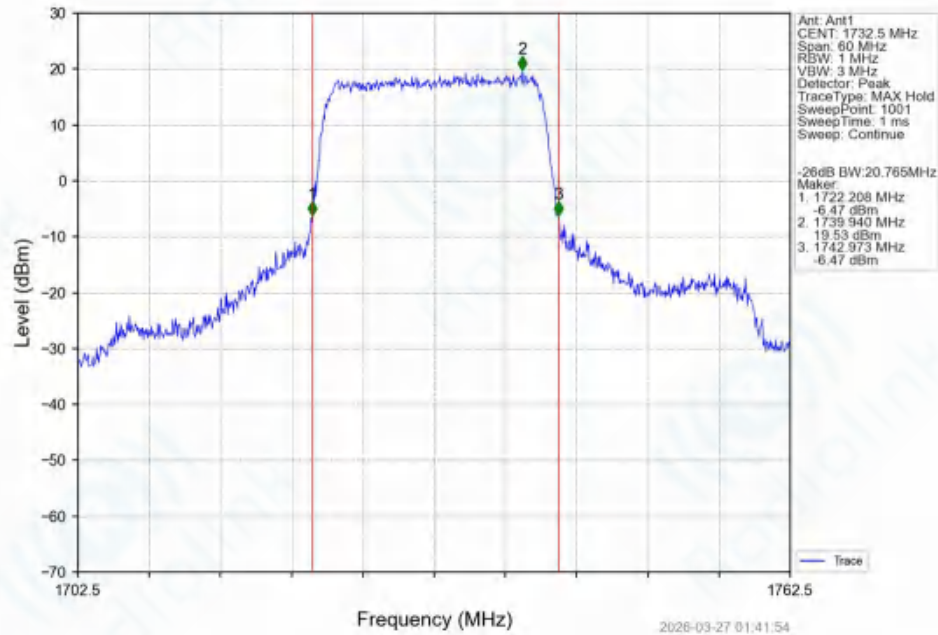
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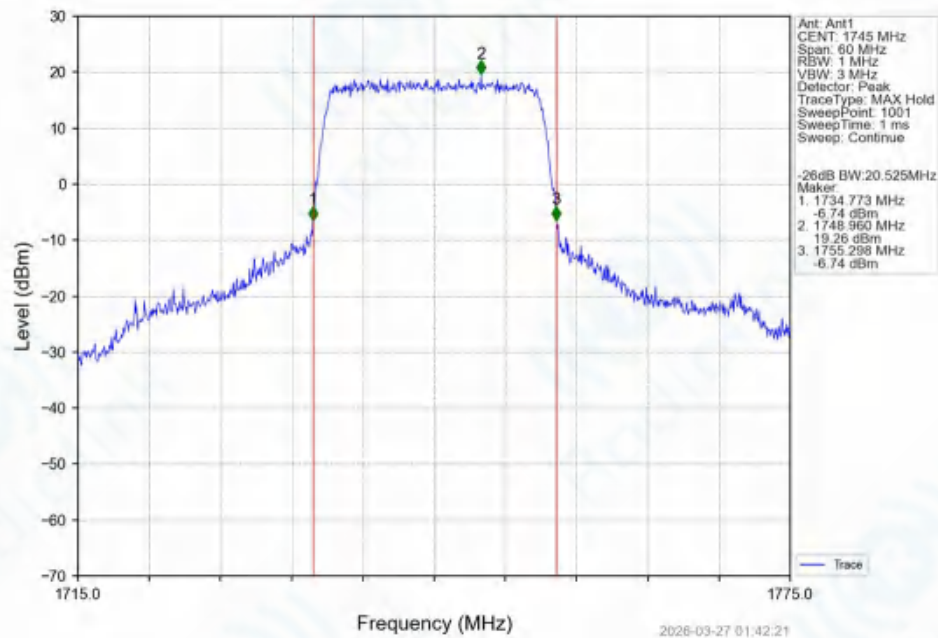
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Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV

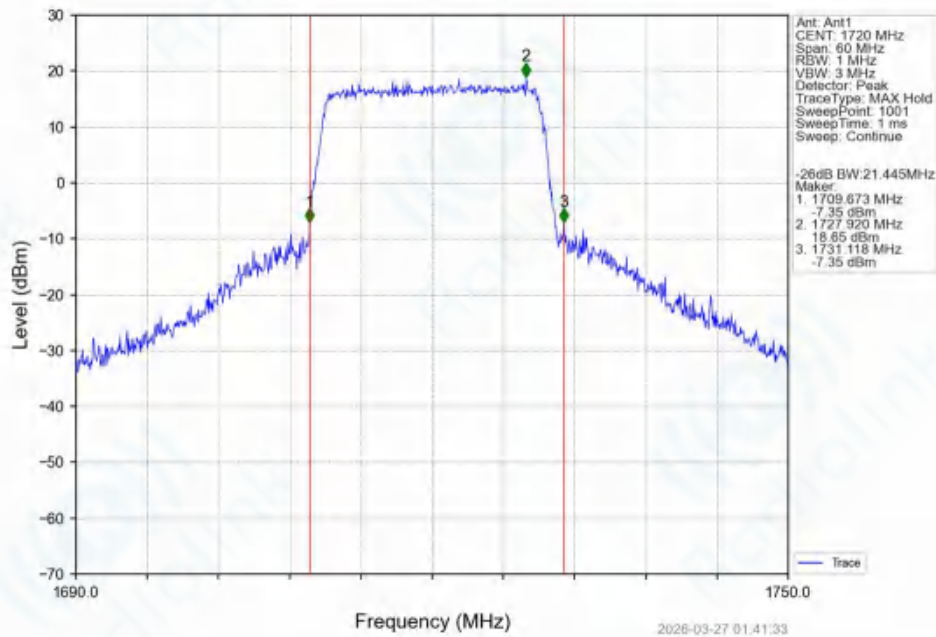


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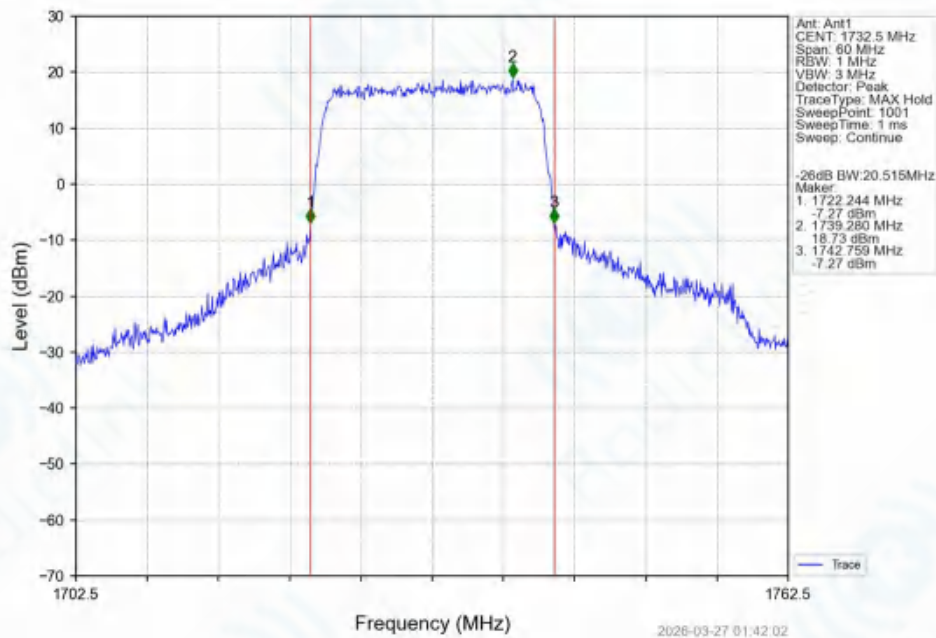
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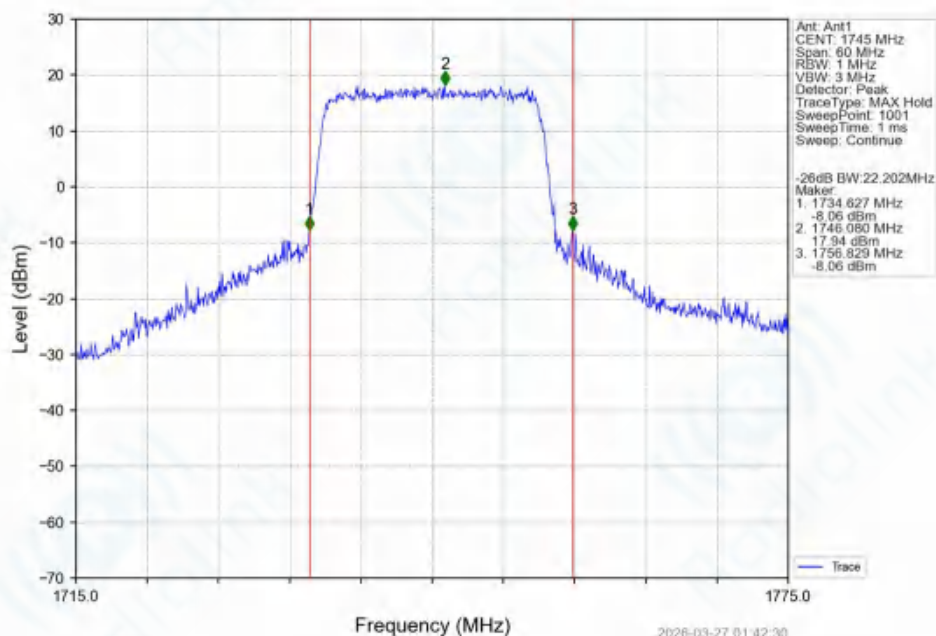
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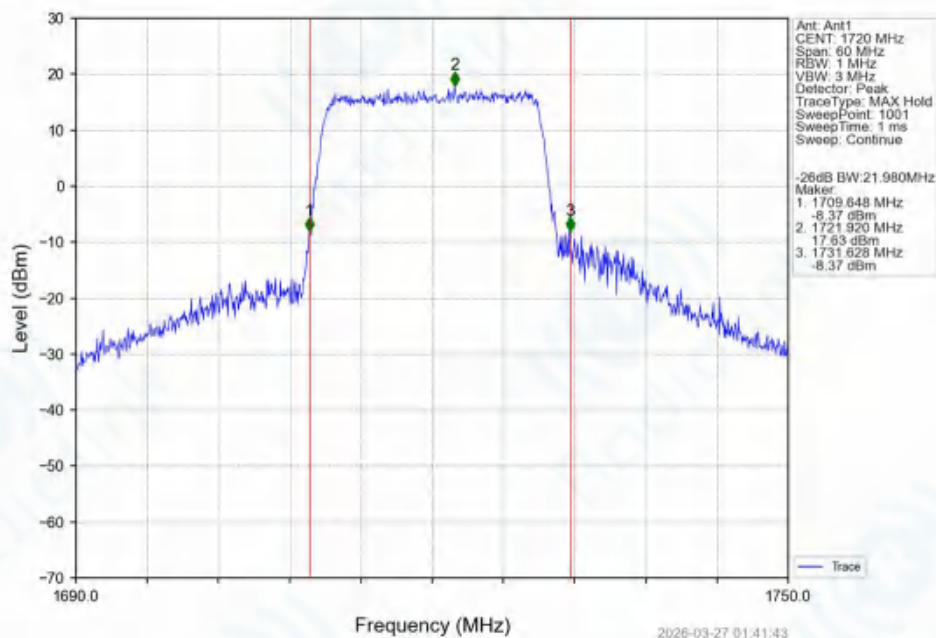
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Band4_20MHz_16QAM_HCH_1745MHz_RB_100_0_NTNV



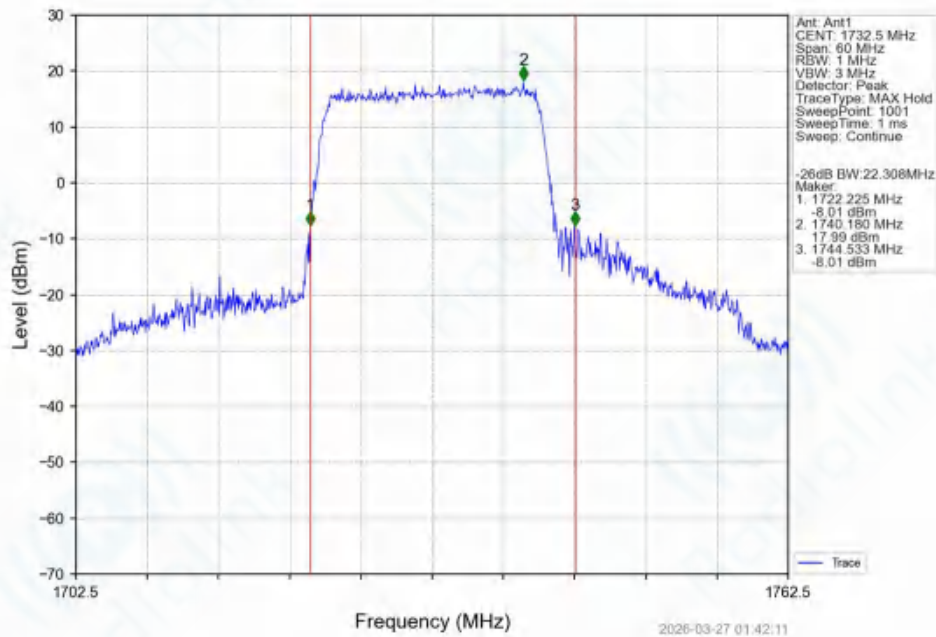
Band4_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV



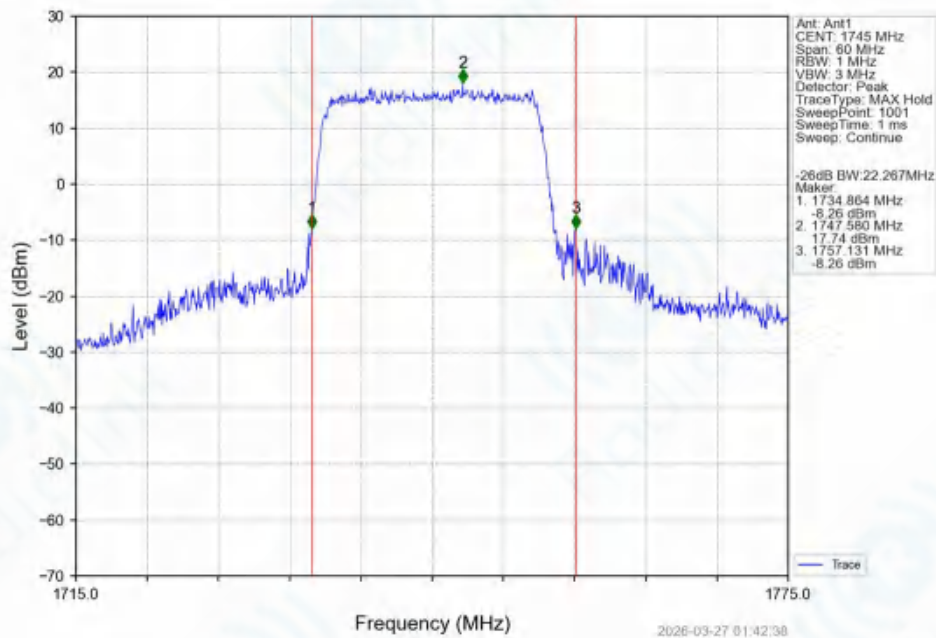
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Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_HCH_1745MHz_RB_100_0_NTNV



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5. Peak-Average Ratio

5.1 Test Result

5.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.27	<=13	Pass
	1732.5	6	0	4.50	<=13	Pass
	1754.3	6	0	4.35	<=13	Pass
16QAM	1710.7	6	0	5.21	<=13	Pass
	1732.5	6	0	5.50	<=13	Pass
	1754.3	6	0	5.29	<=13	Pass
64QAM	1710.7	6	0	6.12	<=13	Pass
	1732.5	6	0	6.46	<=13	Pass
	1754.3	6	0	6.24	<=13	Pass

5.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	4.22	<=13	Pass
	1732.5	15	0	4.40	<=13	Pass
	1753.5	15	0	4.28	<=13	Pass
16QAM	1711.5	15	0	5.16	<=13	Pass
	1732.5	15	0	5.42	<=13	Pass
	1753.5	15	0	5.24	<=13	Pass
64QAM	1711.5	15	0	6.14	<=13	Pass
	1732.5	15	0	6.43	<=13	Pass
	1753.5	15	0	6.23	<=13	Pass

5.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	4.34	<=13	Pass
	1732.5	25	0	4.46	<=13	Pass
	1752.5	25	0	4.40	<=13	Pass
16QAM	1712.5	25	0	5.37	<=13	Pass
	1732.5	25	0	5.57	<=13	Pass
	1752.5	25	0	5.46	<=13	Pass
64QAM	1712.5	25	0	6.25	<=13	Pass
	1732.5	25	0	6.49	<=13	Pass
	1752.5	25	0	6.34	<=13	Pass

5.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	4.49	<=13	Pass
	1732.5	50	0	4.46	<=13	Pass
	1750	50	0	4.47	<=13	Pass
16QAM	1715	50	0	5.55	<=13	Pass

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64QAM	1732.5	50	0	5.57	≤ 13	Pass
	1750	50	0	5.54	≤ 13	Pass
	1715	50	0	6.37	≤ 13	Pass
	1732.5	50	0	6.41	≤ 13	Pass
	1750	50	0	6.38	≤ 13	Pass

5.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	4.43	≤ 13	Pass
	1732.5	75	0	4.42	≤ 13	Pass
	1747.5	75	0	4.38	≤ 13	Pass
16QAM	1717.5	75	0	5.46	≤ 13	Pass
	1732.5	75	0	5.44	≤ 13	Pass
	1747.5	75	0	5.43	≤ 13	Pass
64QAM	1717.5	75	0	6.33	≤ 13	Pass
	1732.5	75	0	6.37	≤ 13	Pass
	1747.5	75	0	6.30	≤ 13	Pass

5.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	4.56	≤ 13	Pass
	1732.5	100	0	4.51	≤ 13	Pass
	1745	100	0	4.48	≤ 13	Pass
16QAM	1720	100	0	5.63	≤ 13	Pass
	1732.5	100	0	5.60	≤ 13	Pass
	1745	100	0	5.54	≤ 13	Pass
64QAM	1720	100	0	6.41	≤ 13	Pass
	1732.5	100	0	6.42	≤ 13	Pass
	1745	100	0	6.34	≤ 13	Pass

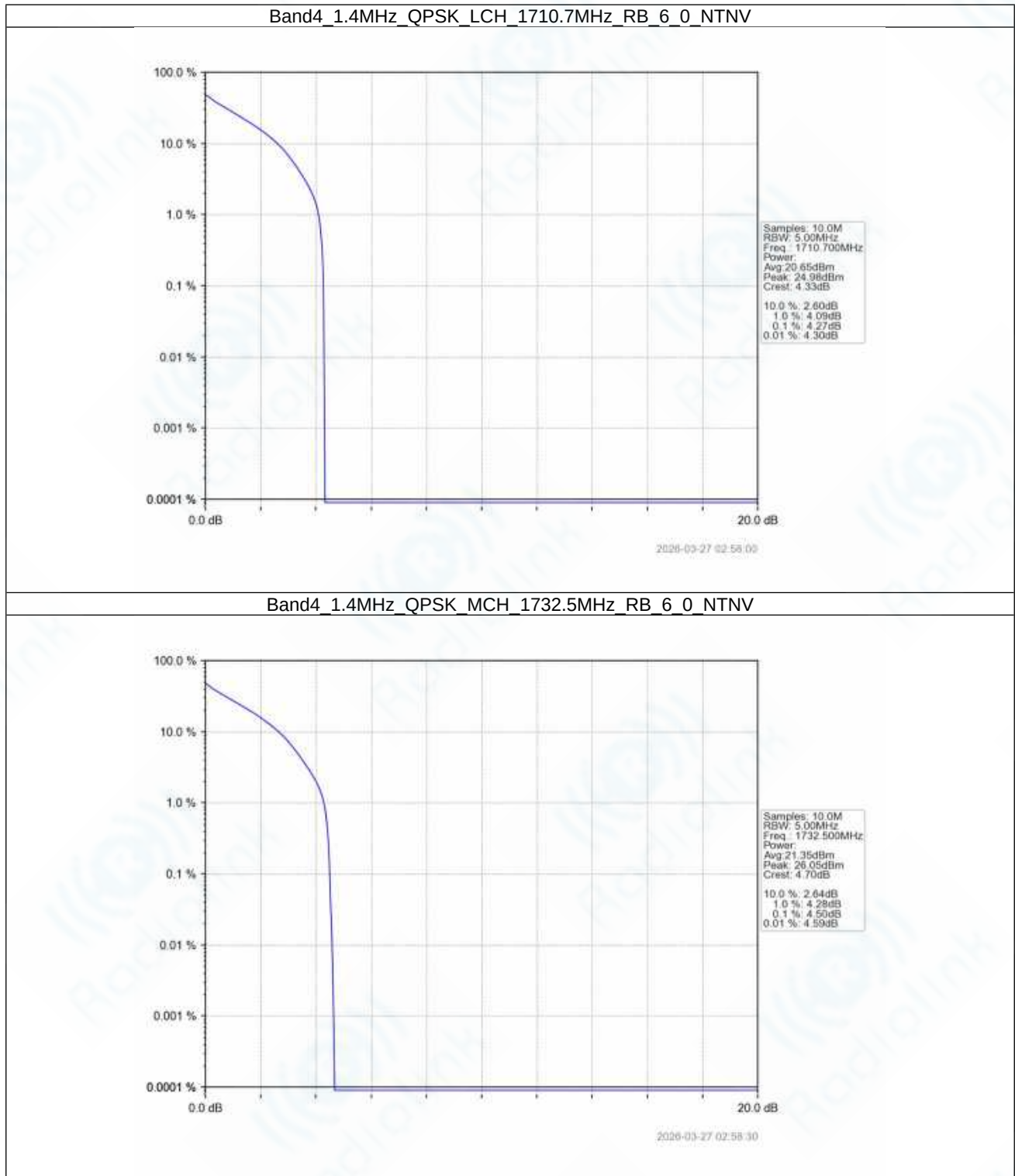


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5.2 Test Graph

5.2.1 B4_1.4MHz

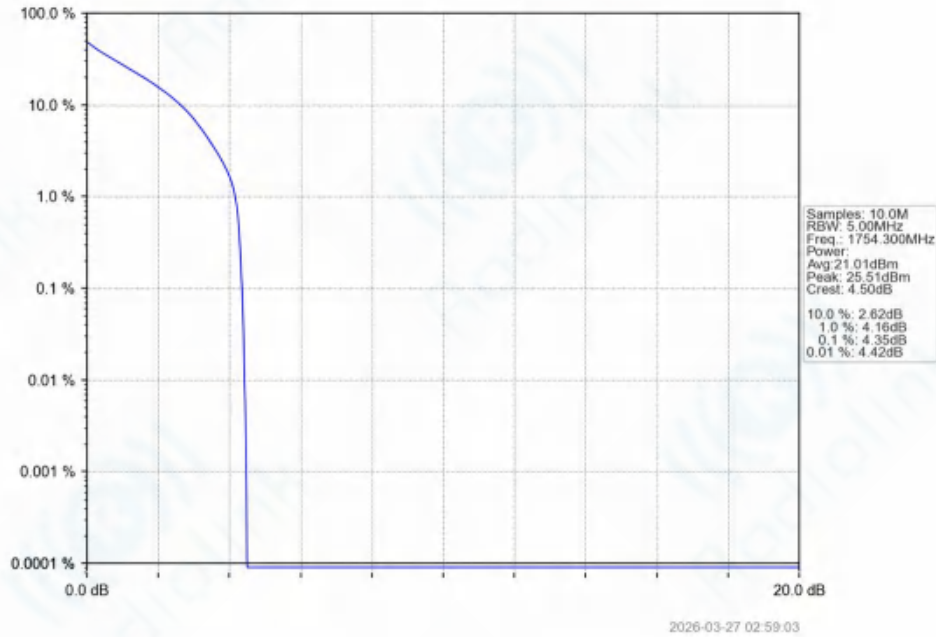


Radiolink Testing (Shenzhen) Co., Ltd.

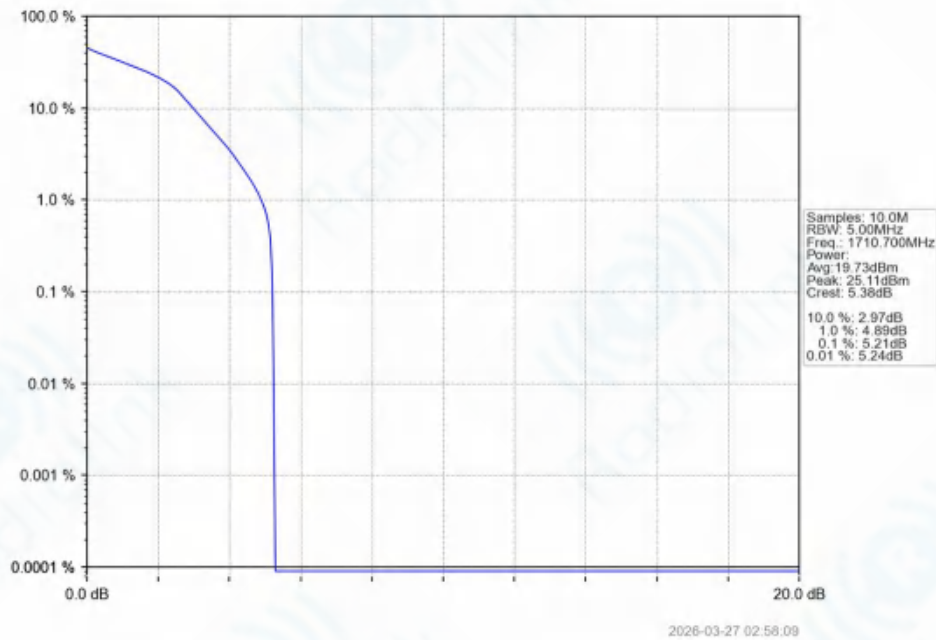
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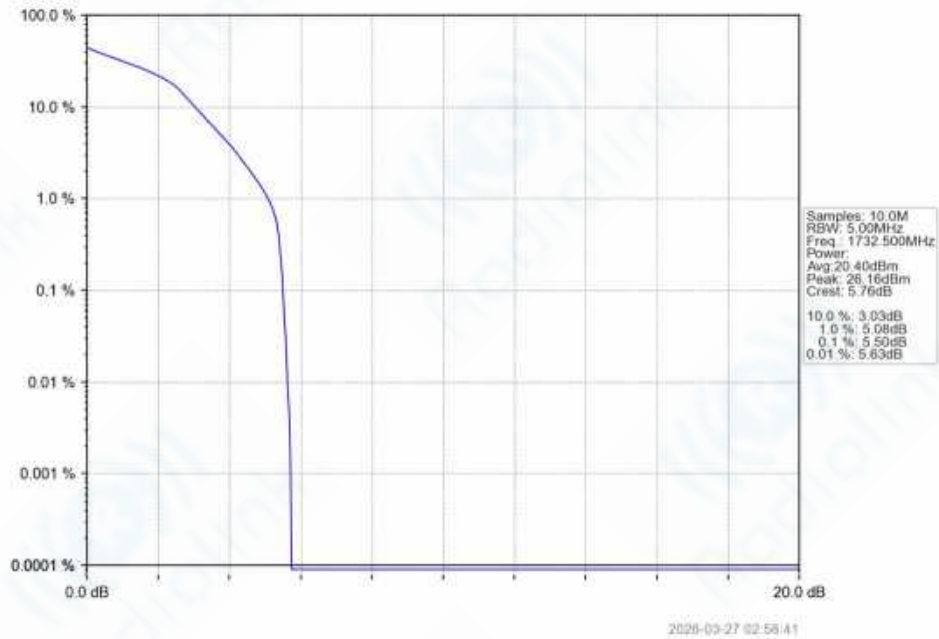
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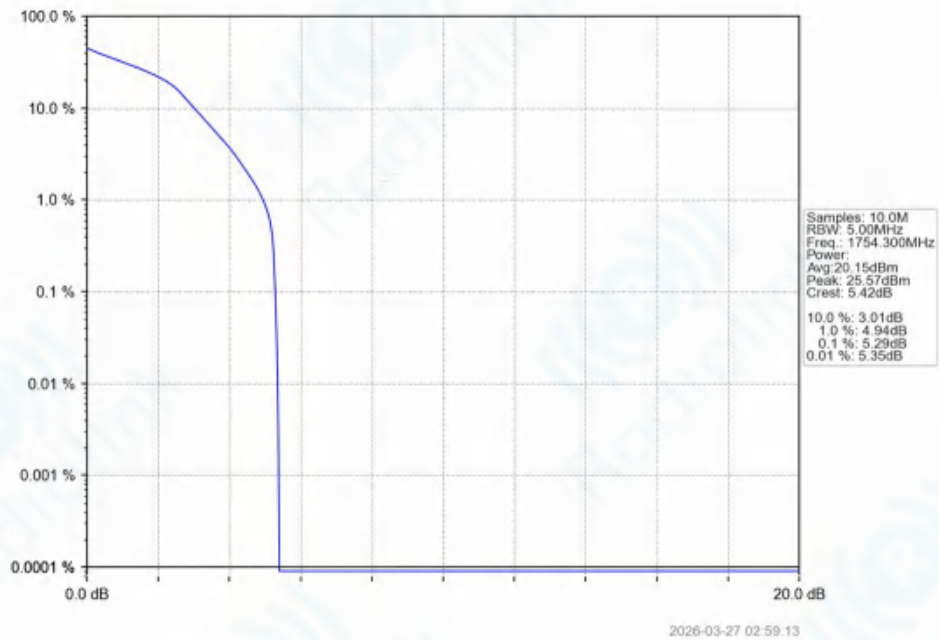
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV

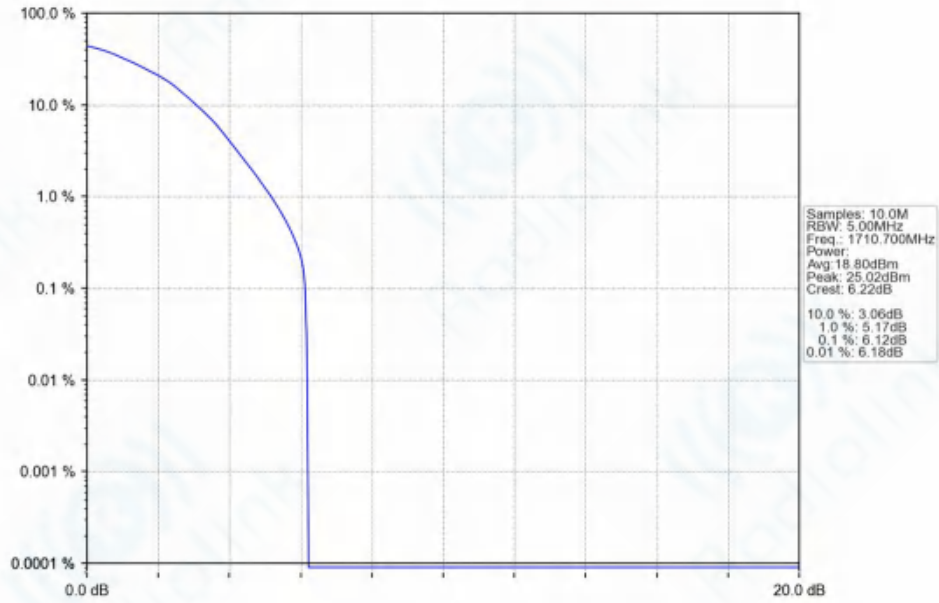


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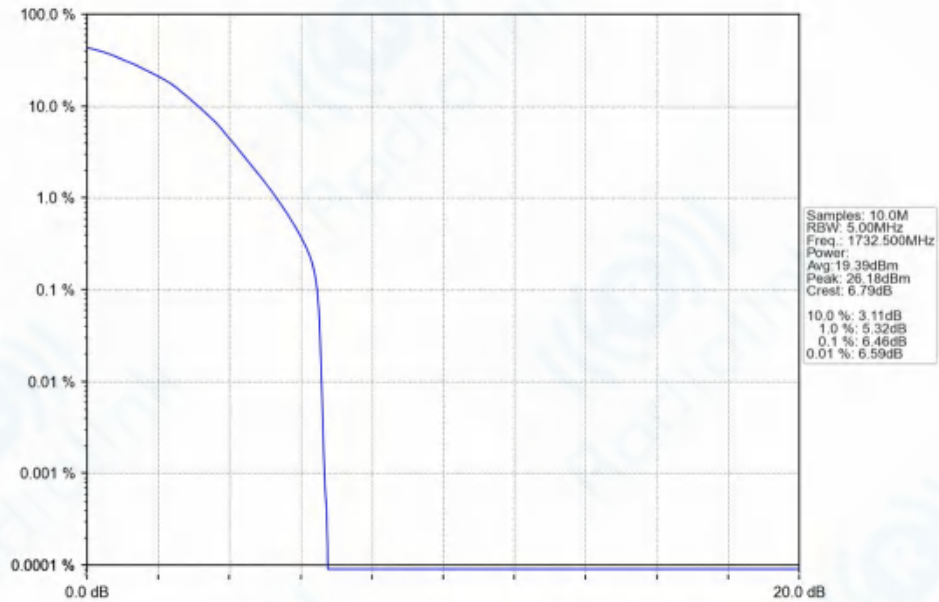
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Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_6_0_NTNV



2026-03-27 02:58:18

Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV

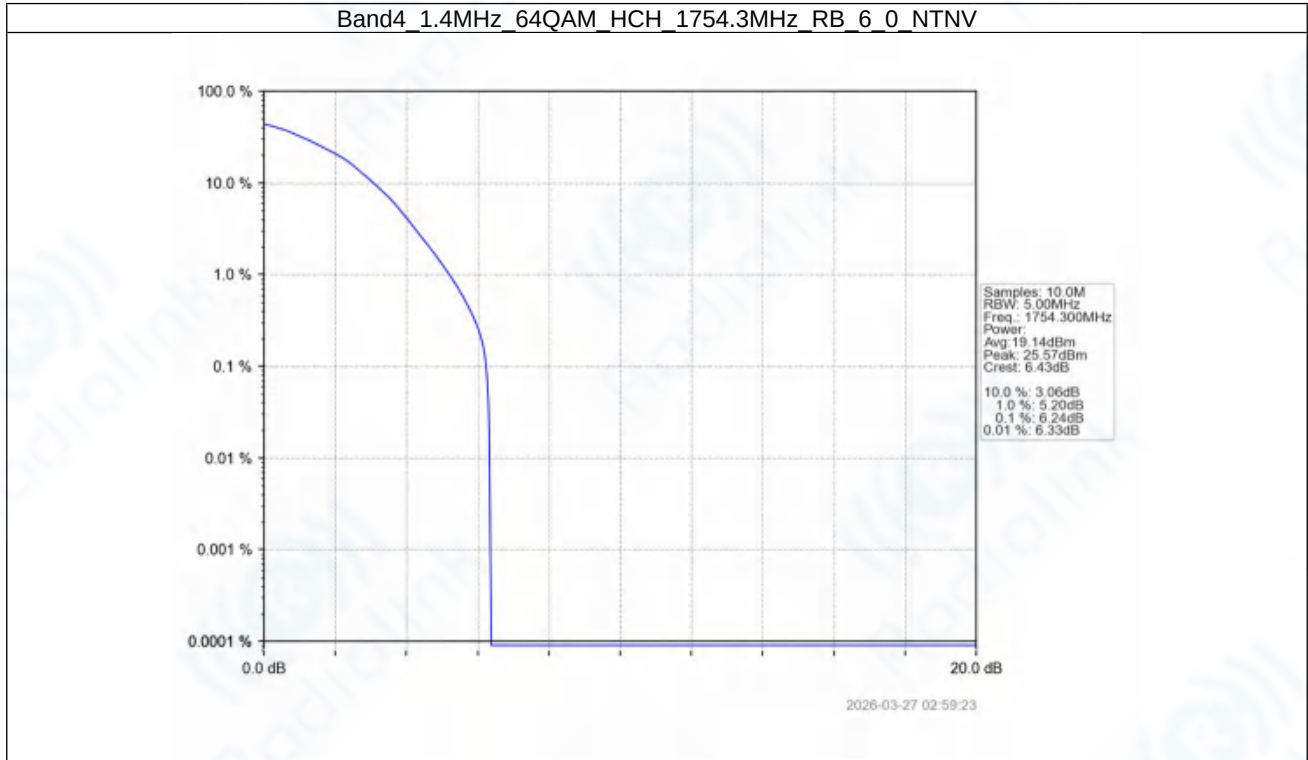


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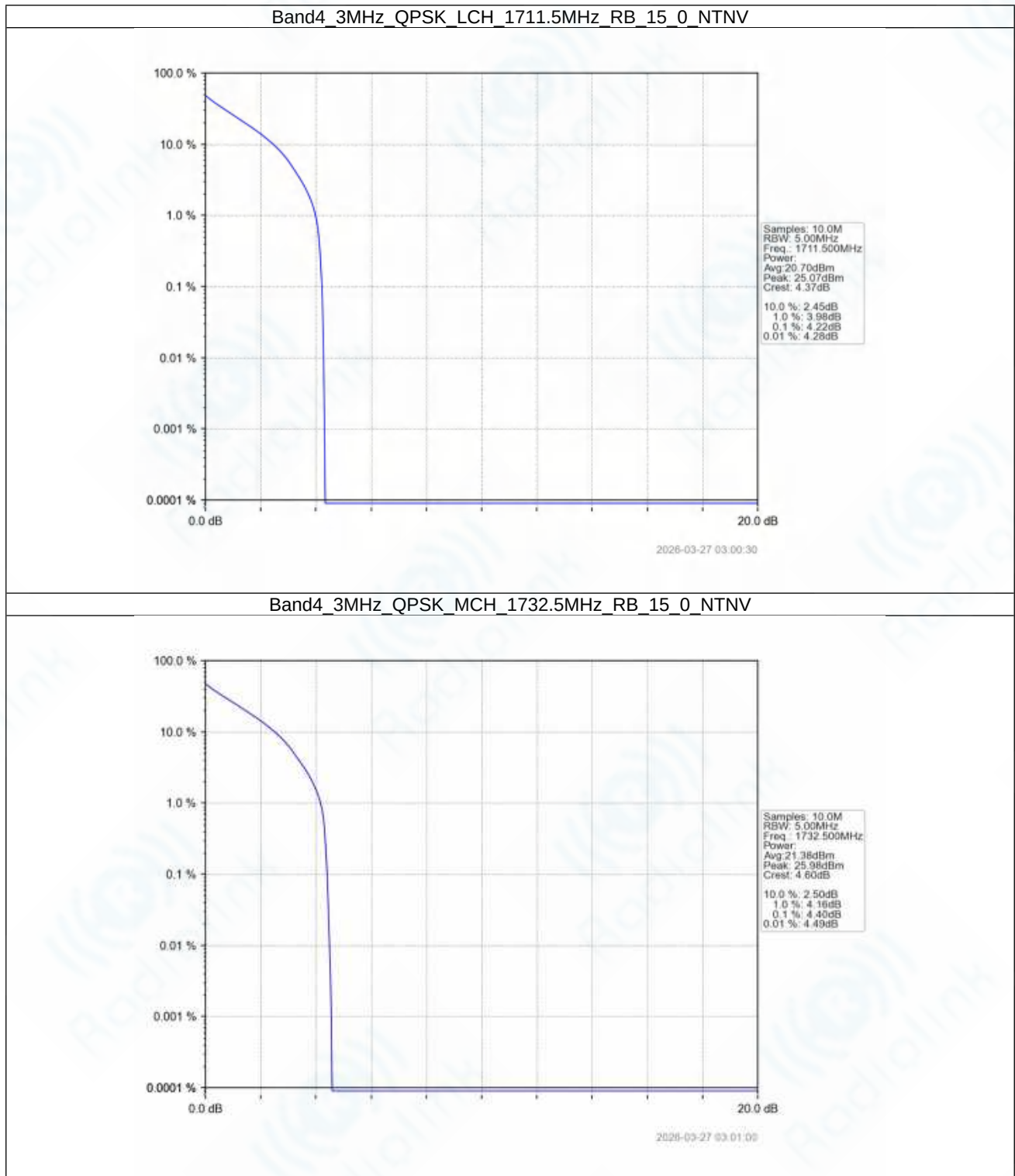
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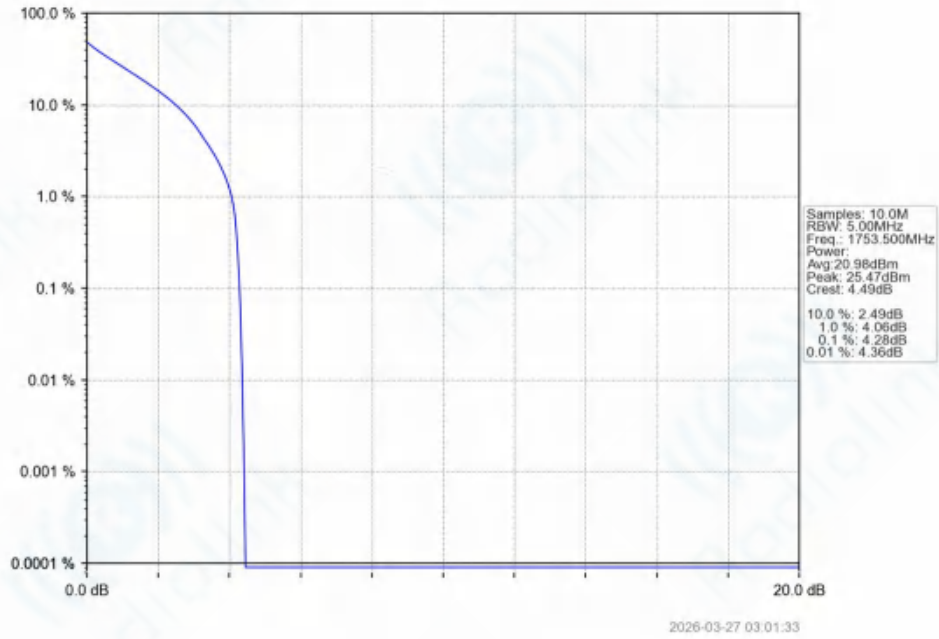
5.2.2 B4_3MHz



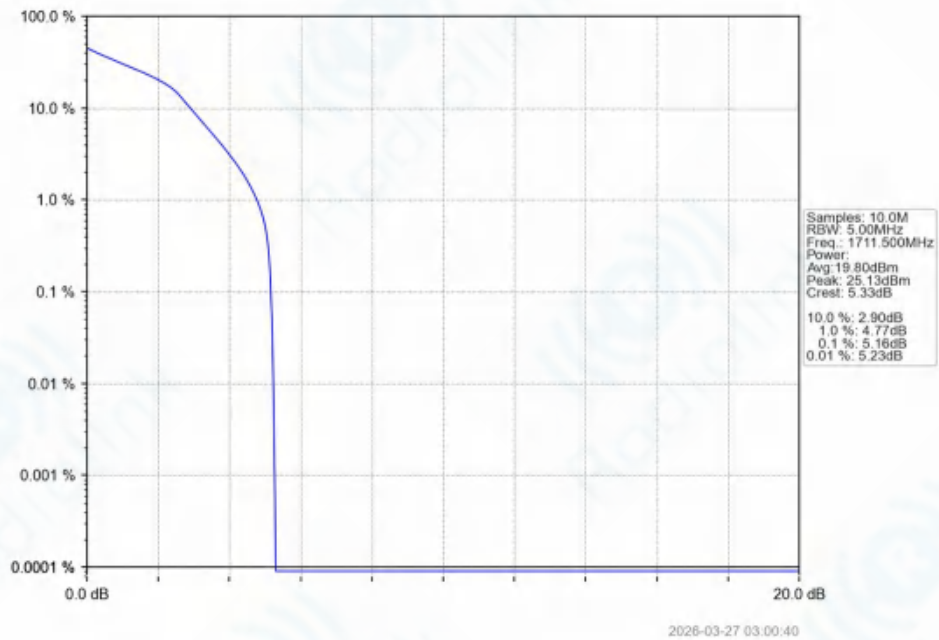
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Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



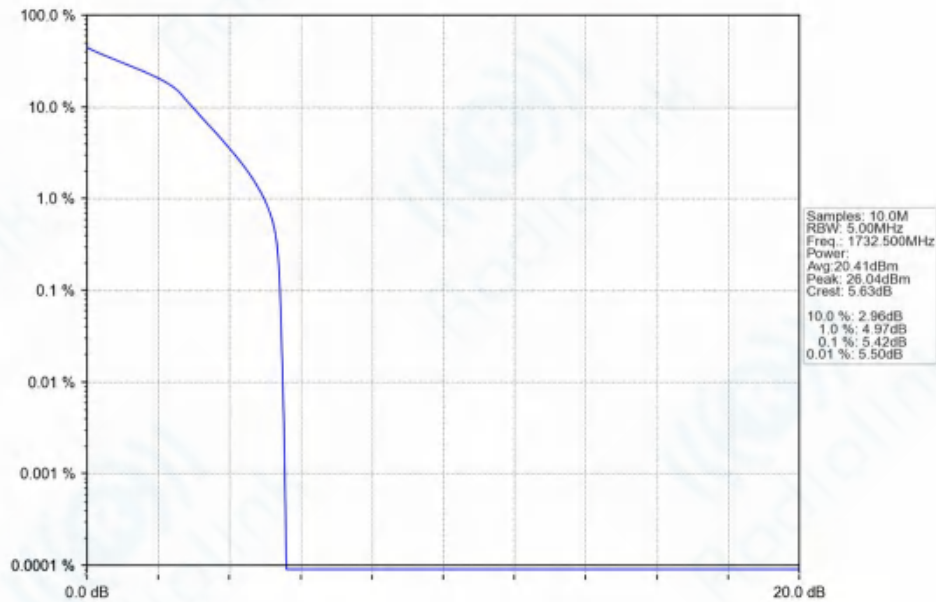
Band4_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV


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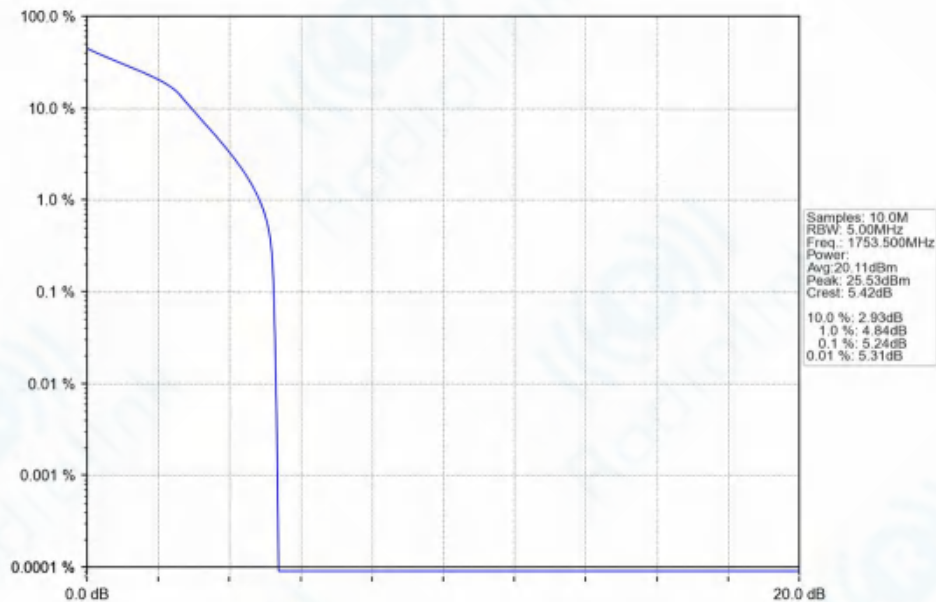
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Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



2026-03-27 03:01:10

Band4_3MHz_16QAM_HCH_1753.5MHz_RB_15_0_NTNV

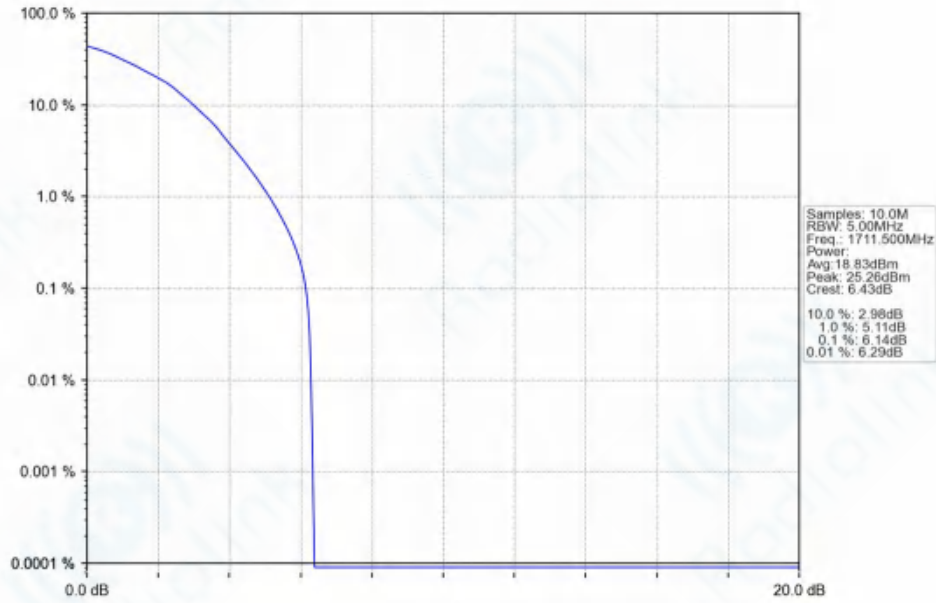


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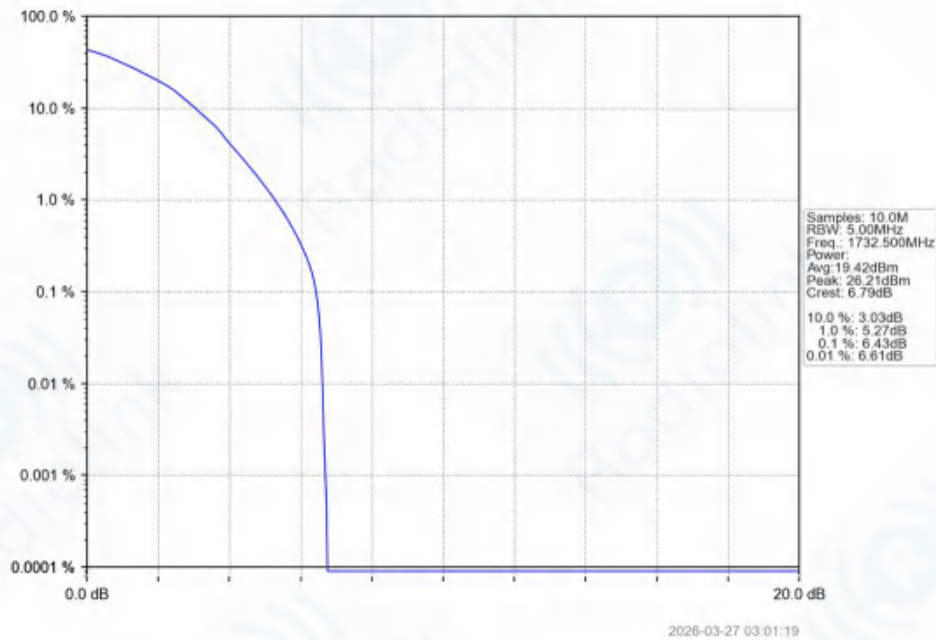

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Band4_3MHz_64QAM_LCH_1711.5MHz_RB_15_0_NTNV



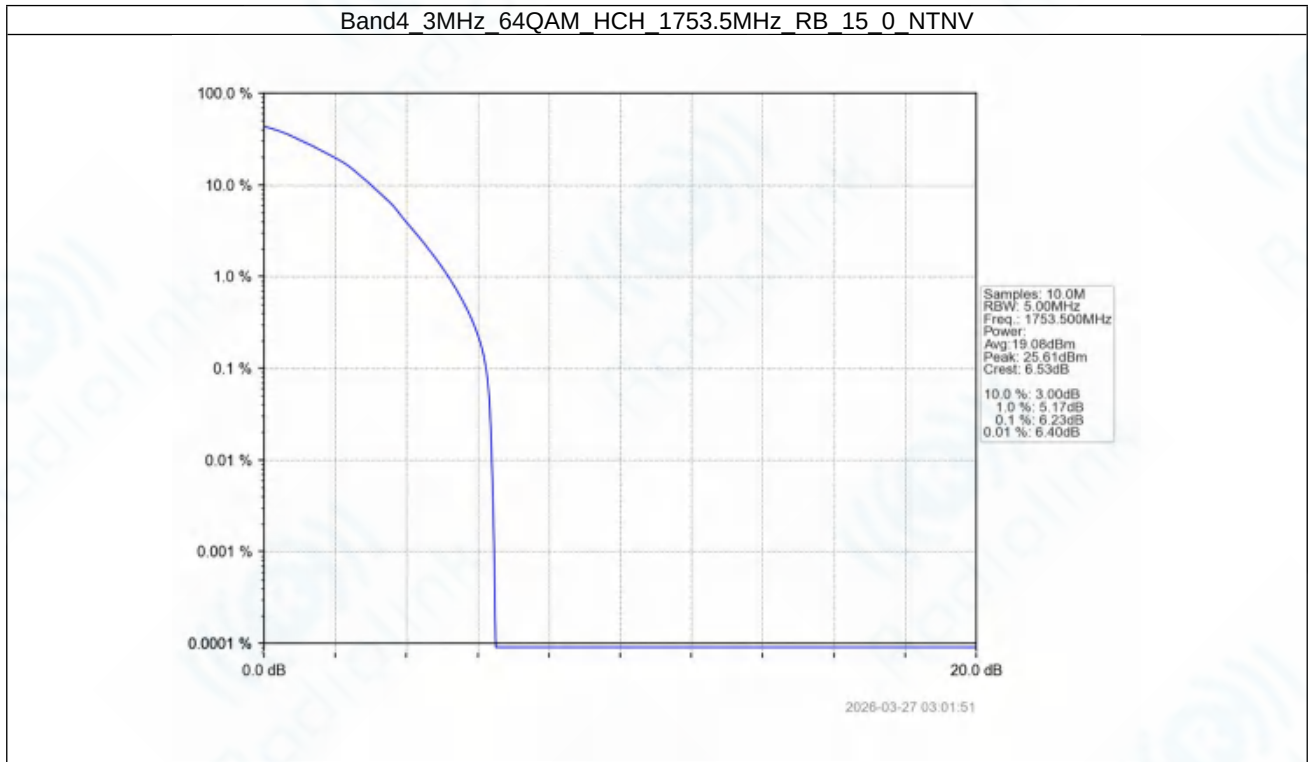
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



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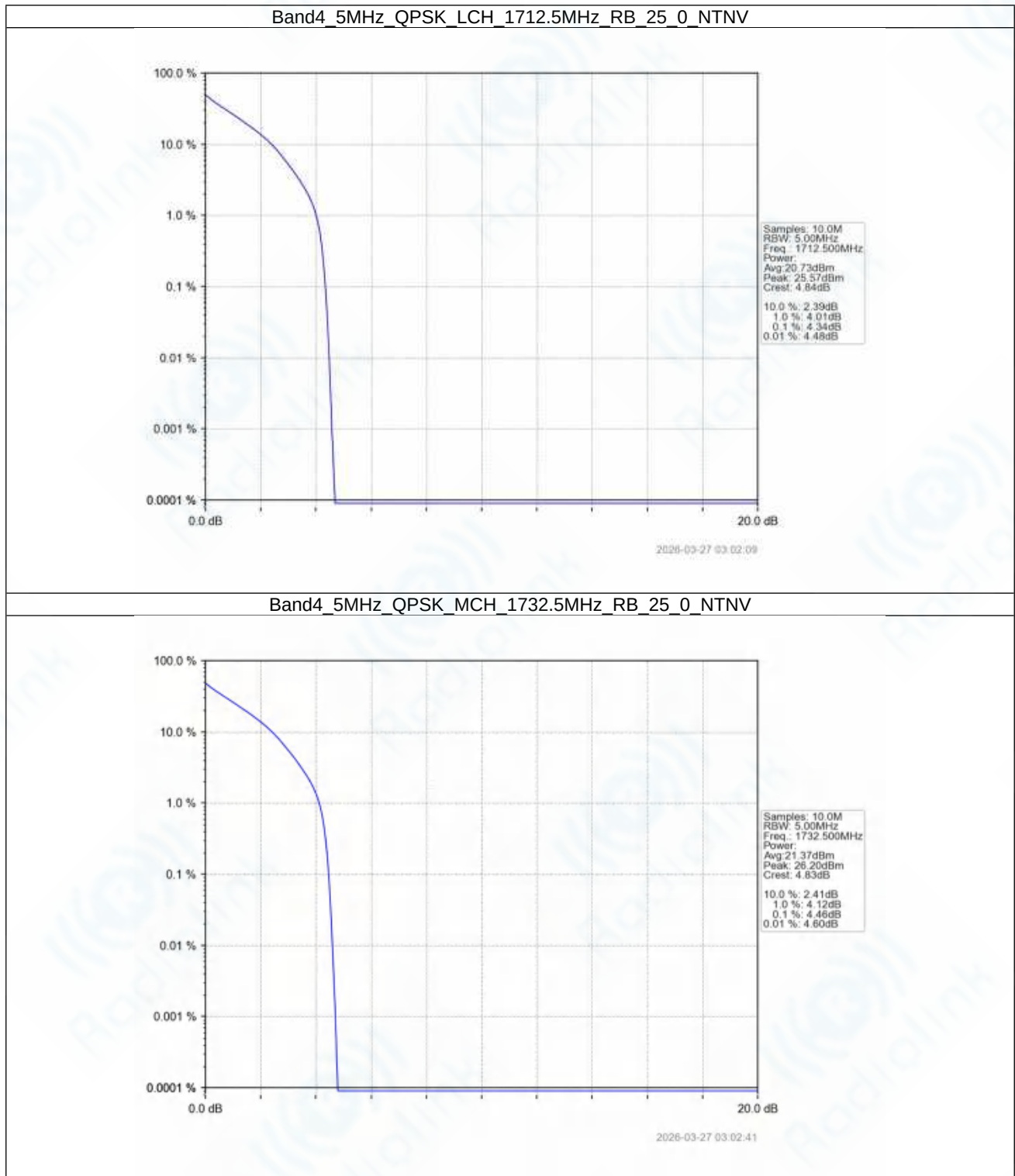


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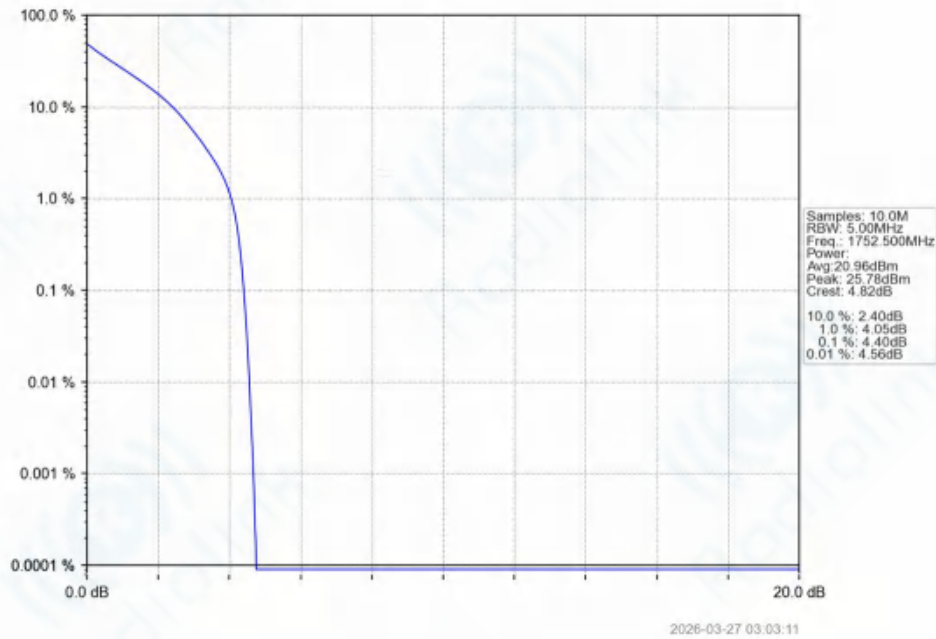
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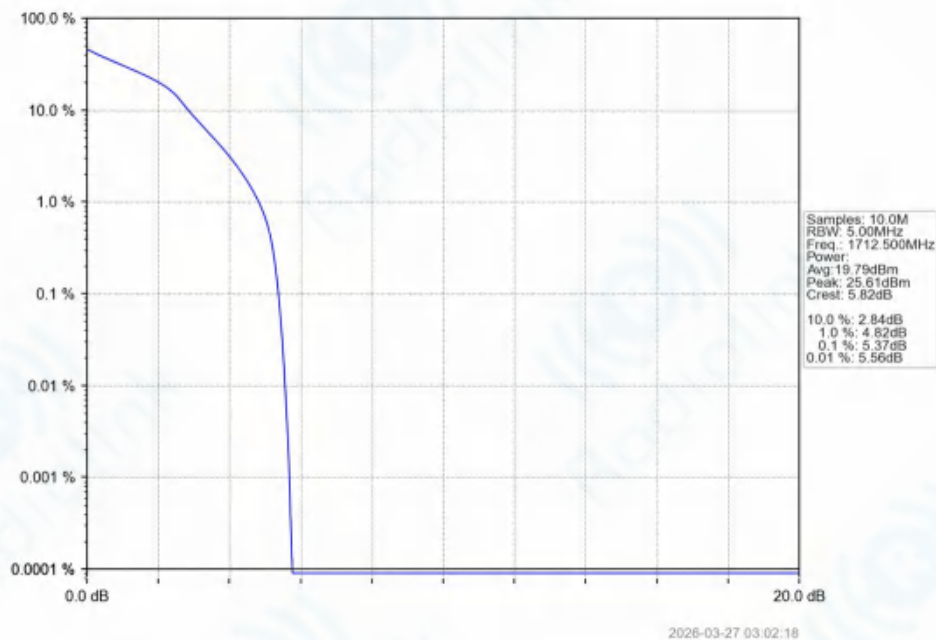
5.2.3 B4_5MHz



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

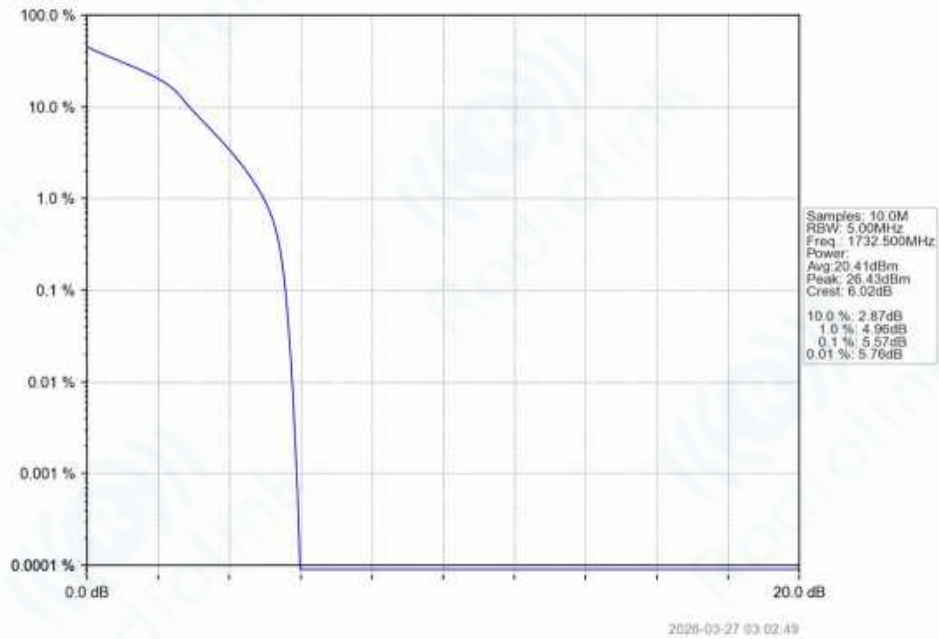


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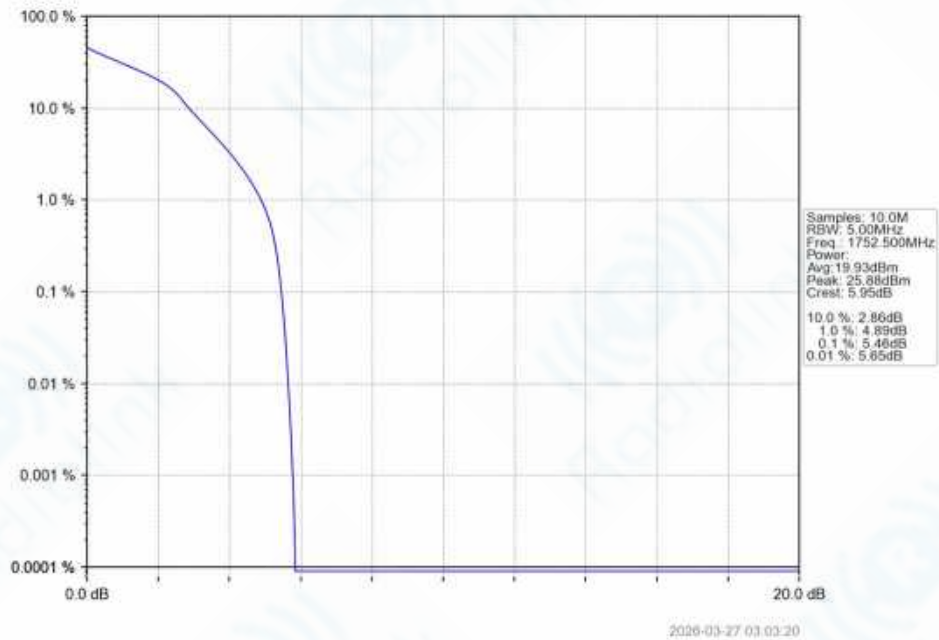
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Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



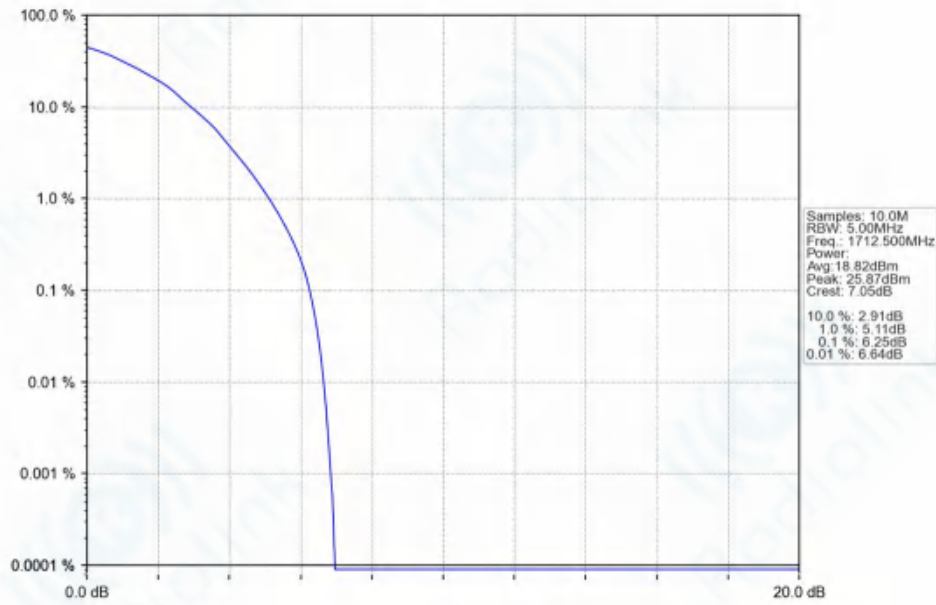
Band4_5MHz_16QAM_HCH_1752.5MHz_RB_25_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

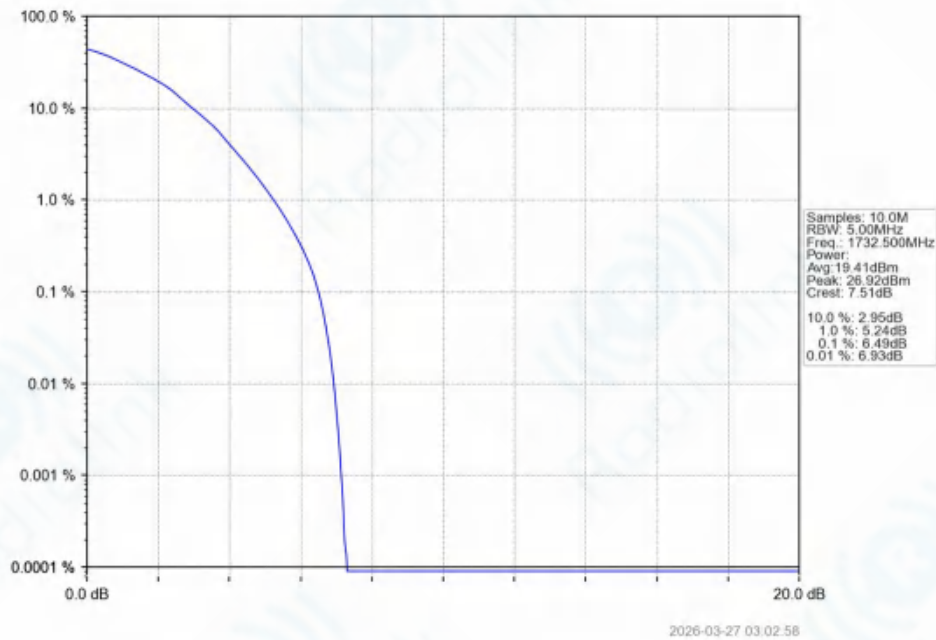
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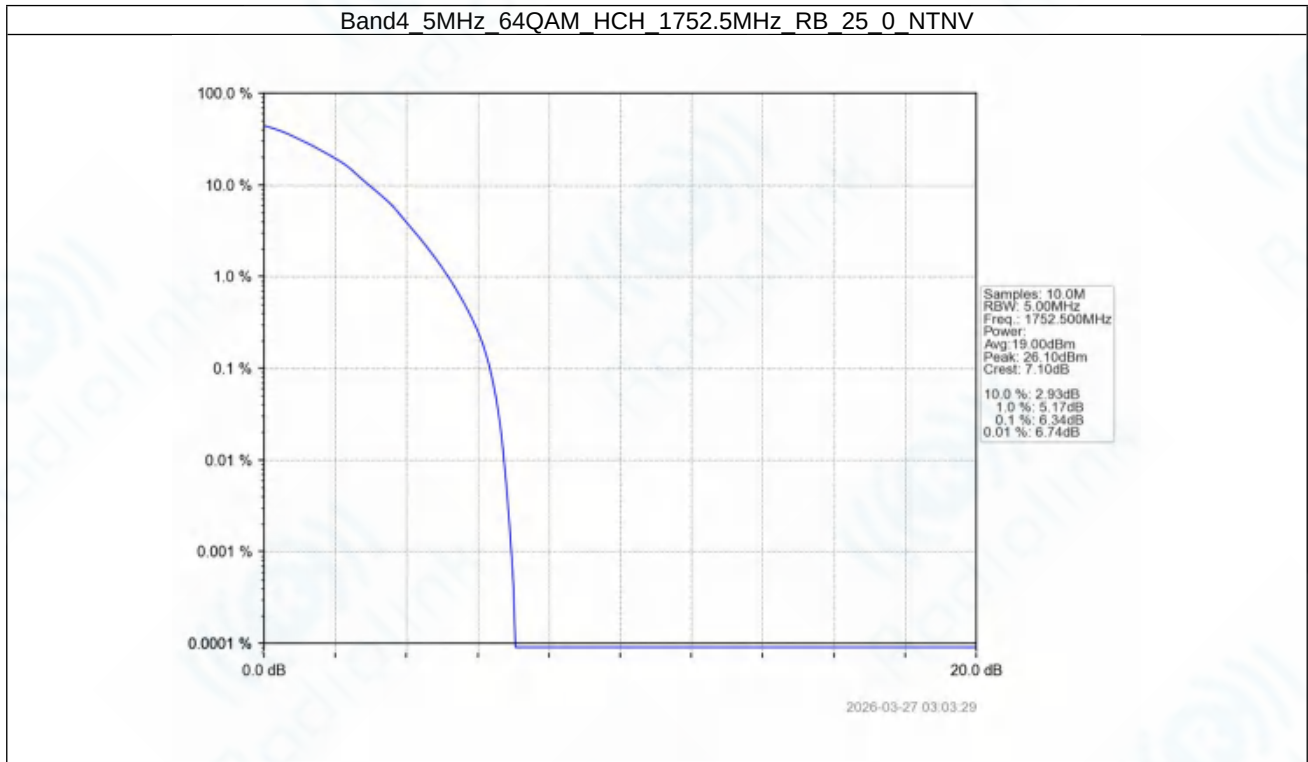
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Band4_5MHz_64QAM_LCH_1712.5MHz_RB_25_0_NTNV



Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV

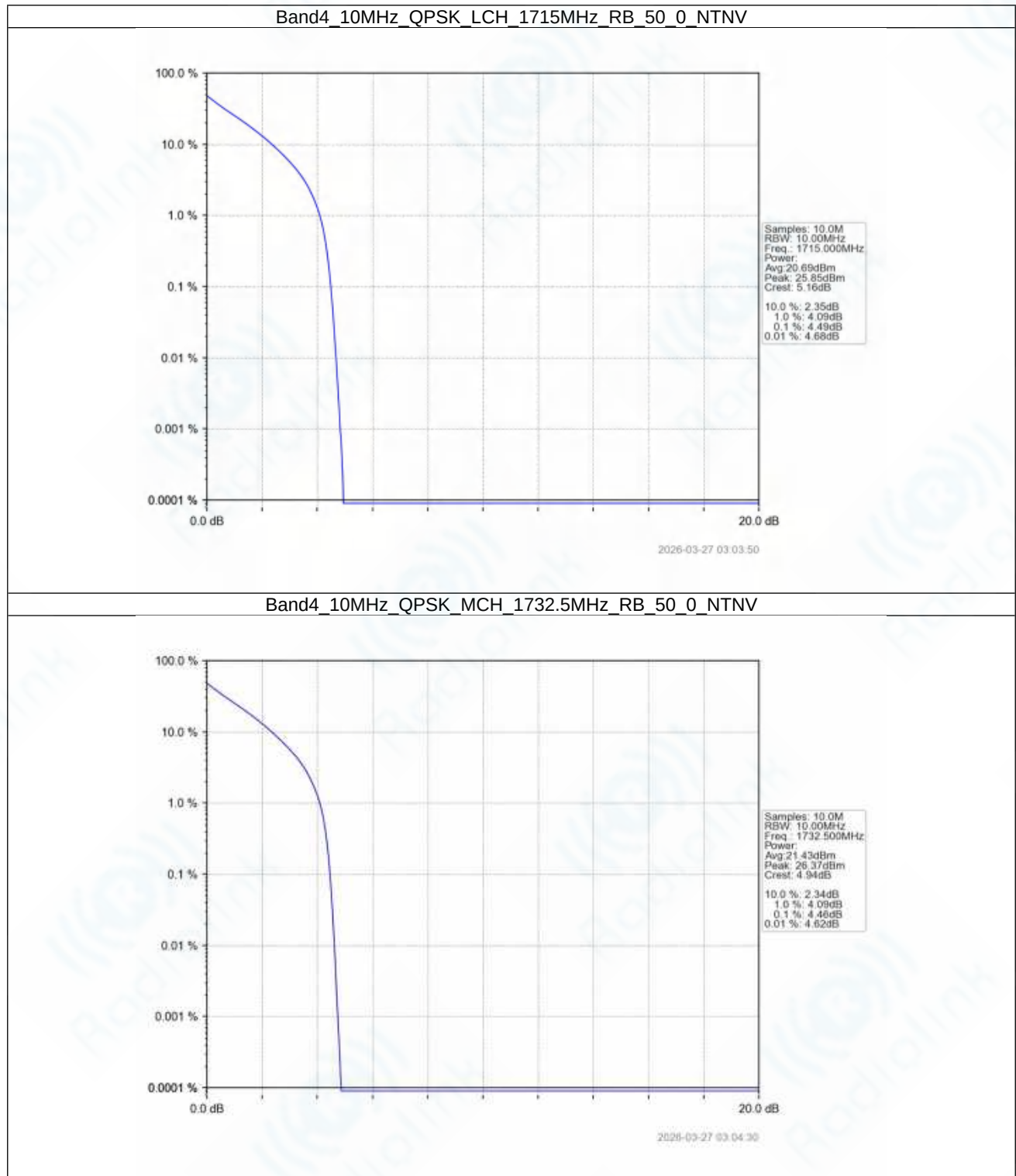




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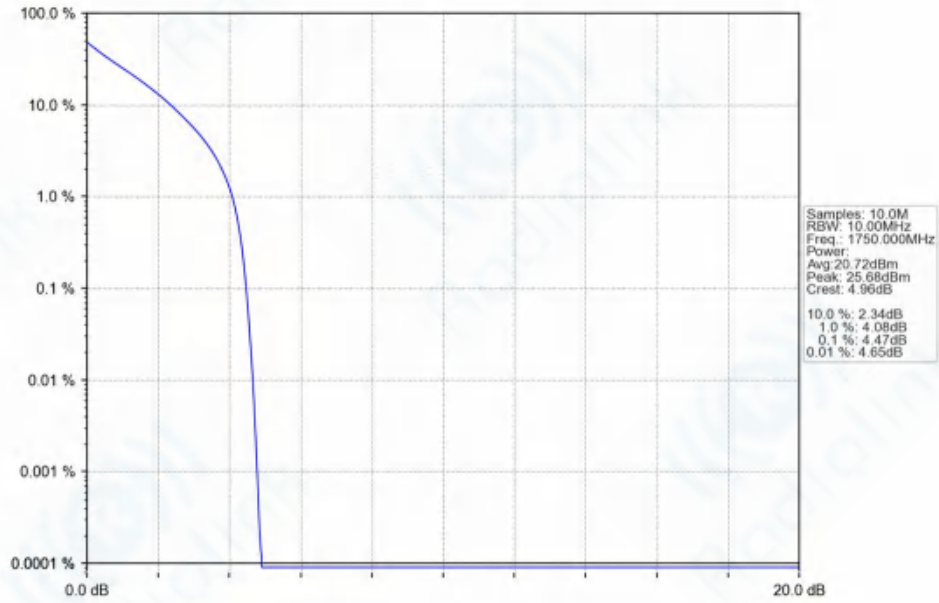
5.2.4 B4_10MHz



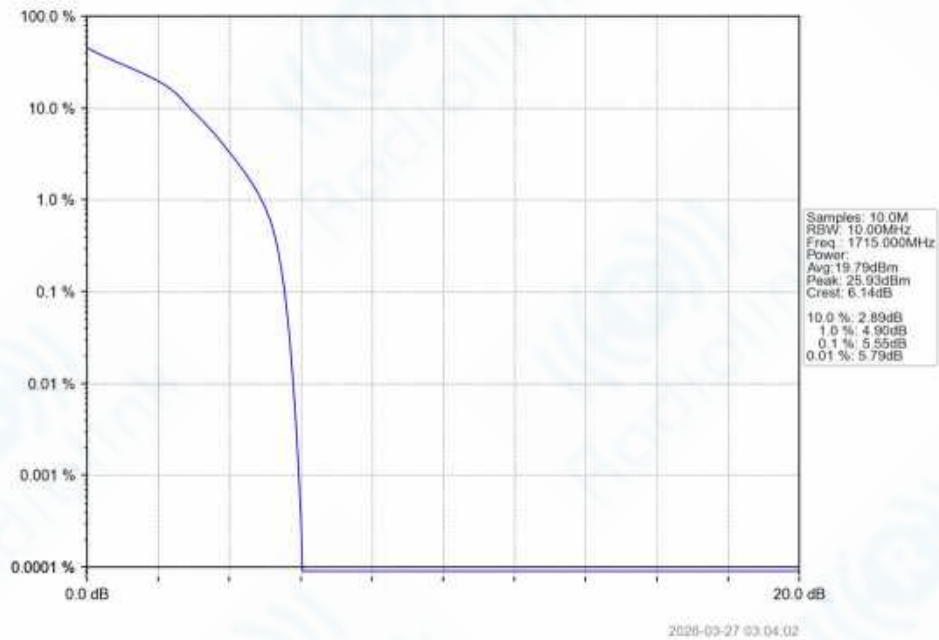
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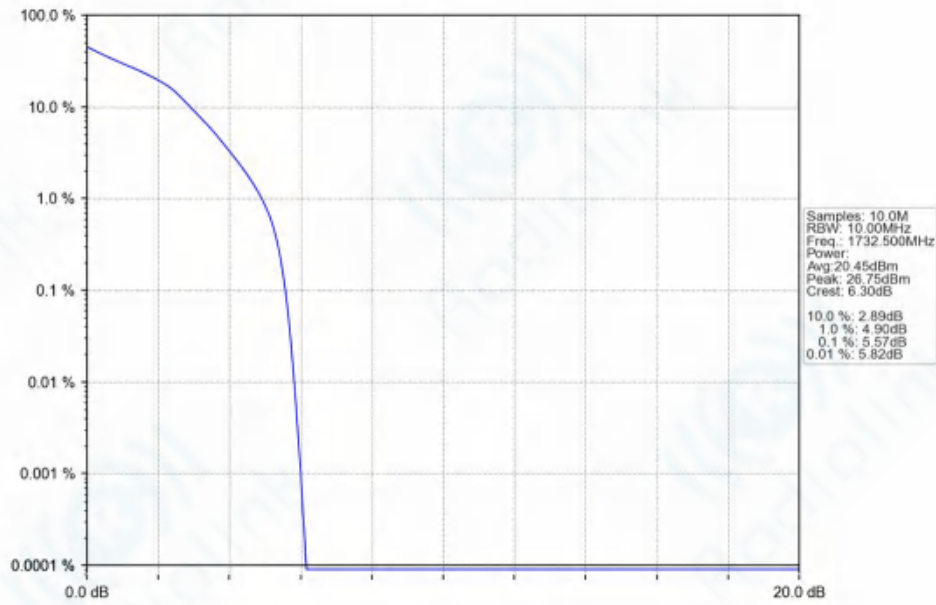
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV

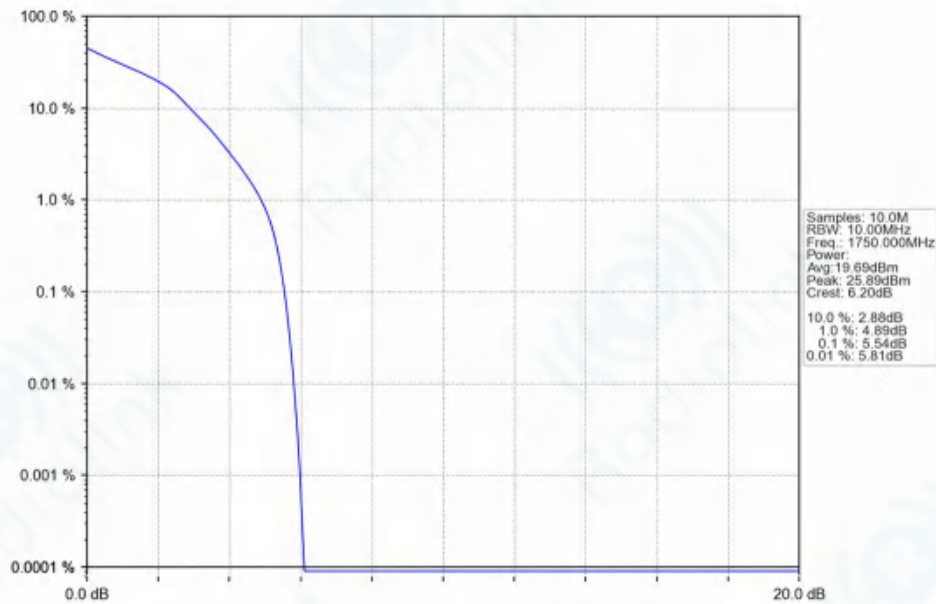


Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



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Band4_10MHz_16QAM_HCH_1750MHz_RB_50_0_NTNV

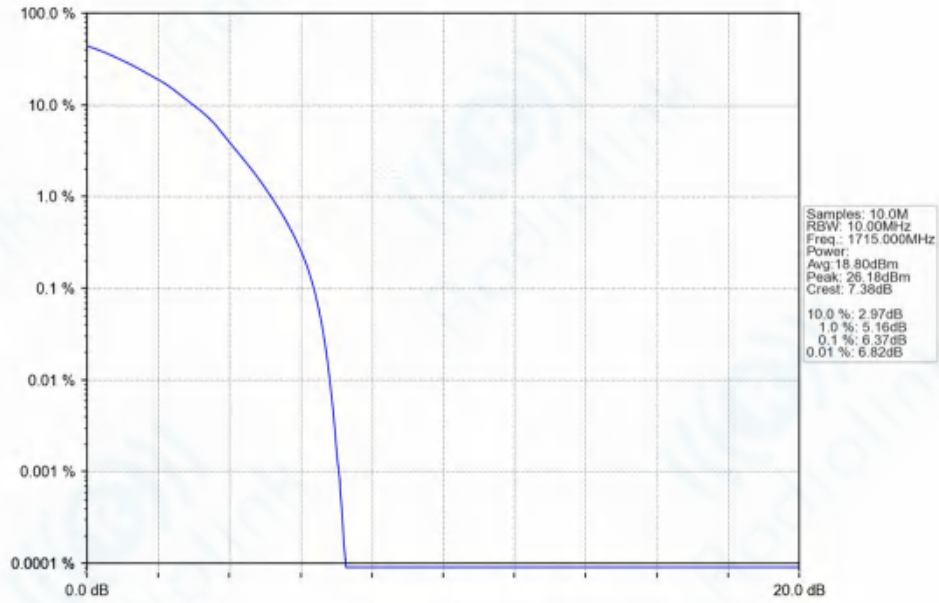


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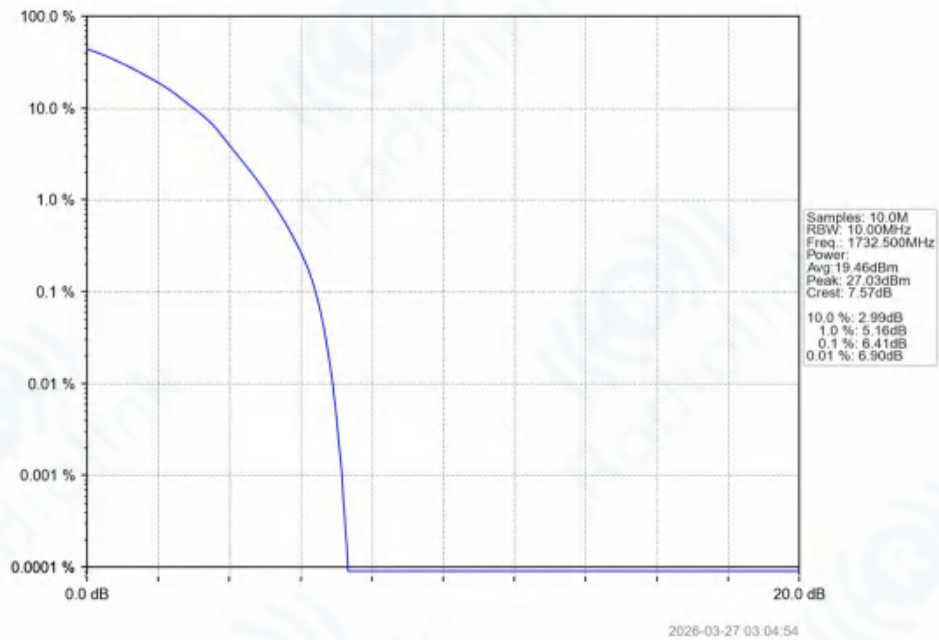

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Band4_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV

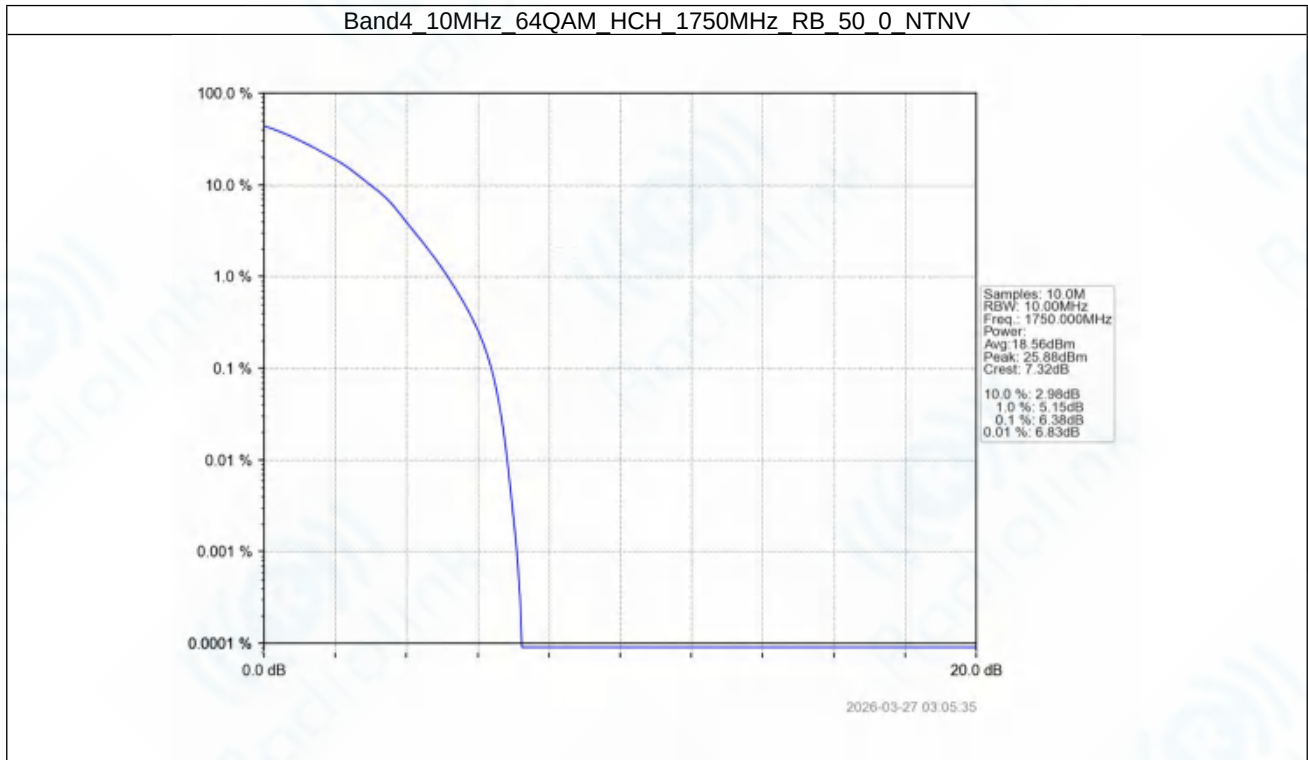


Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV


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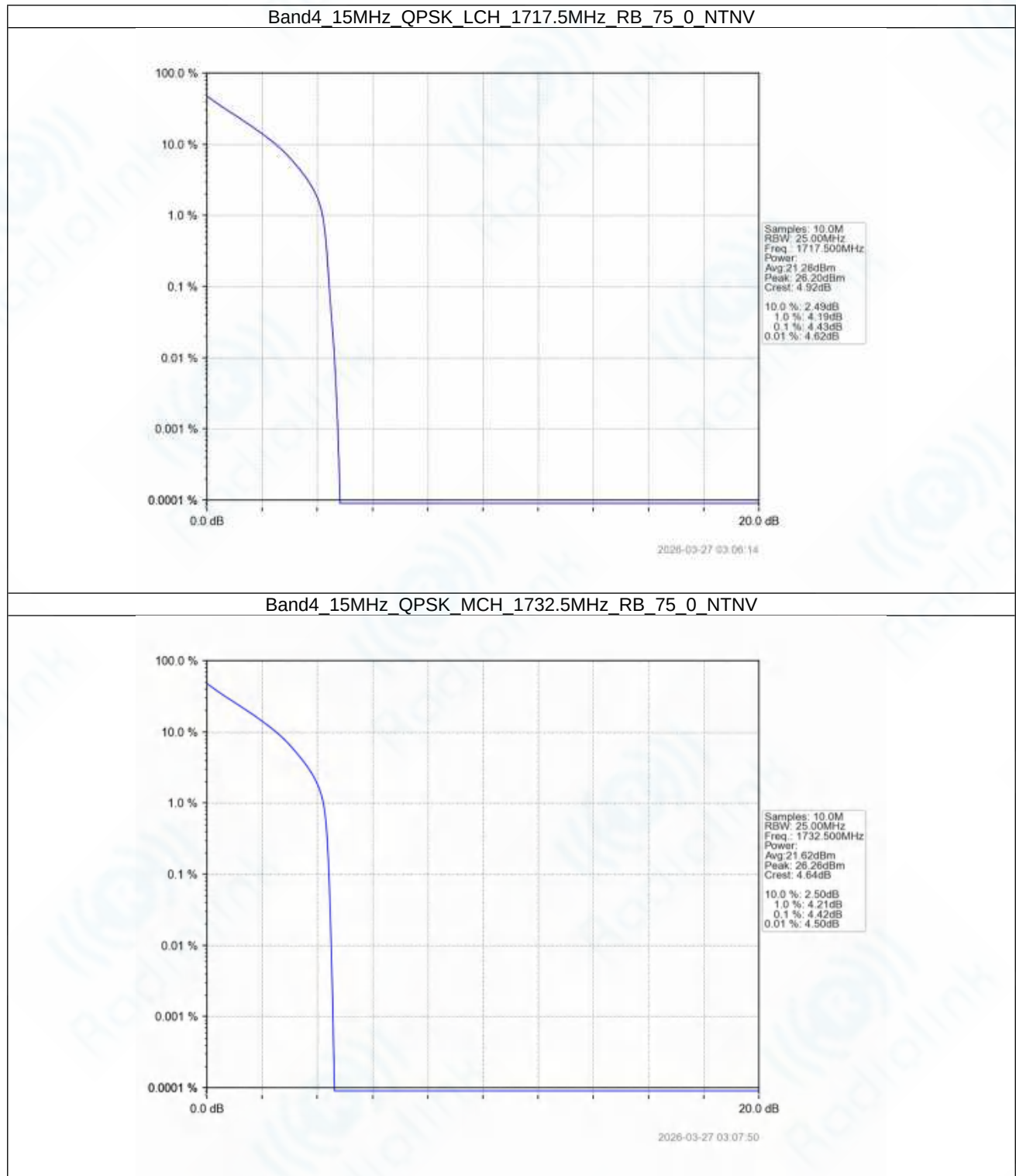
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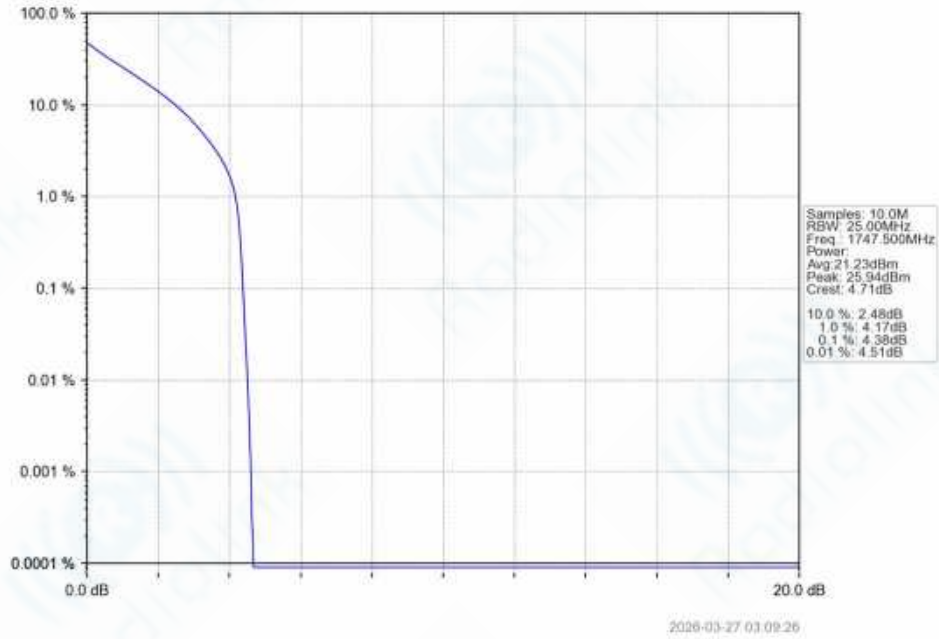
5.2.5 B4_15MHz



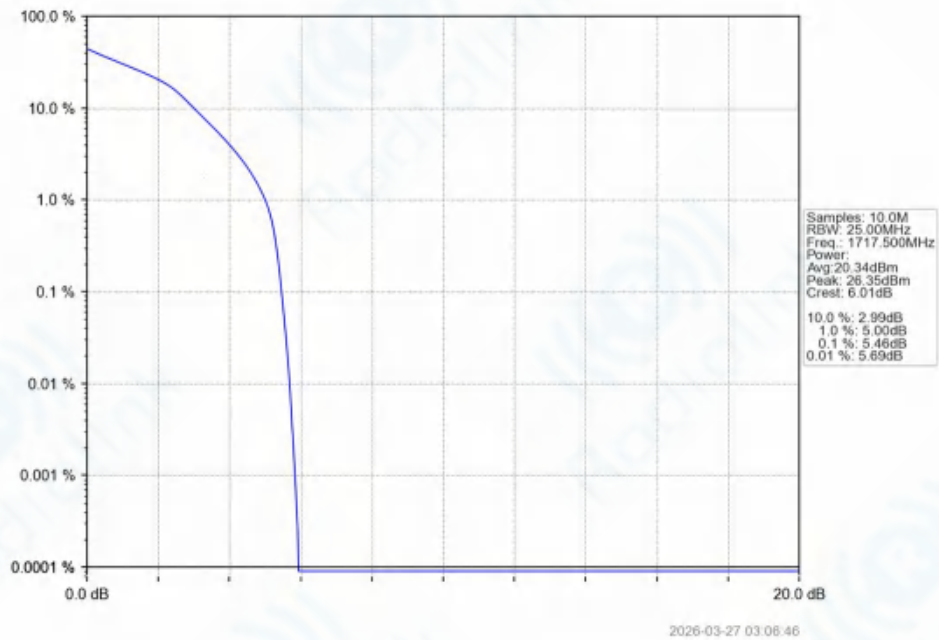
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Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



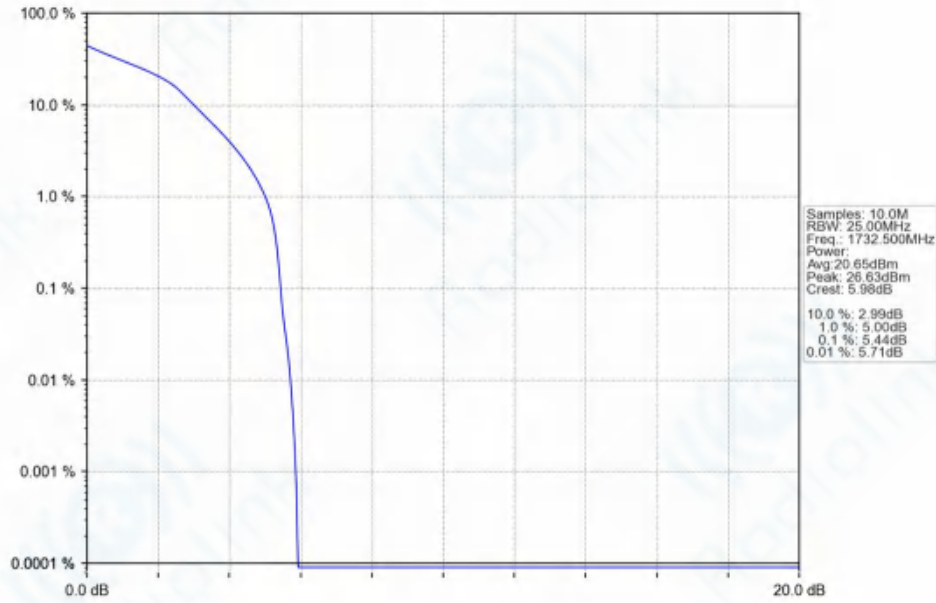
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV


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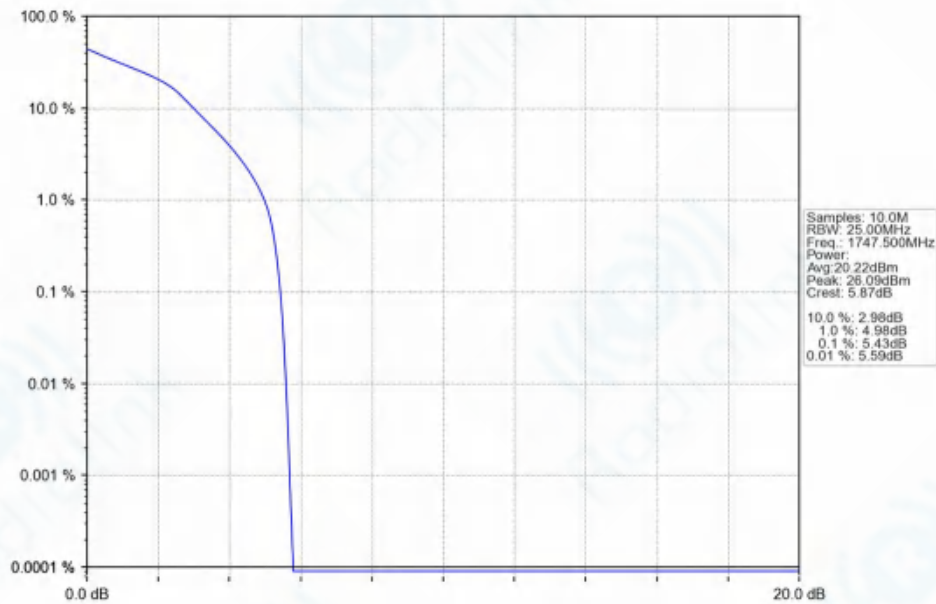
Tel: +86 0755 23080694

Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



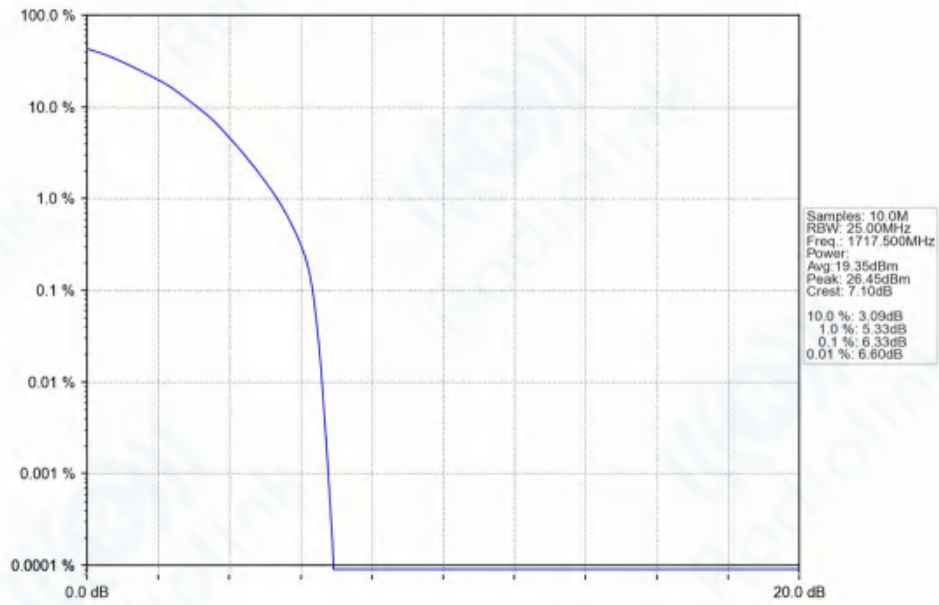
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Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV

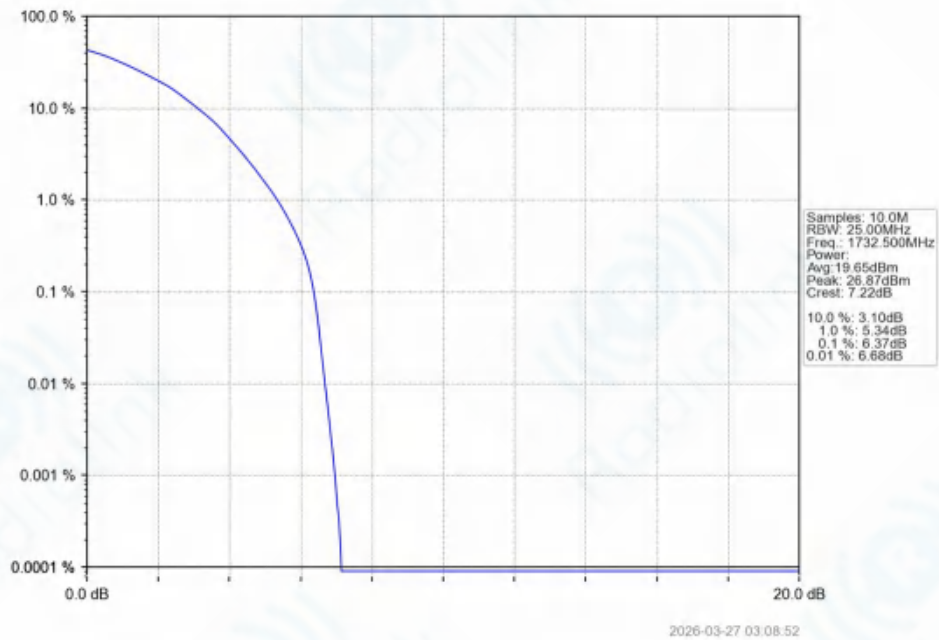


2026-03-27 03:09:57

Band4_15MHz_64QAM_LCH_1717.5MHz_RB_75_0_NTNV



Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV

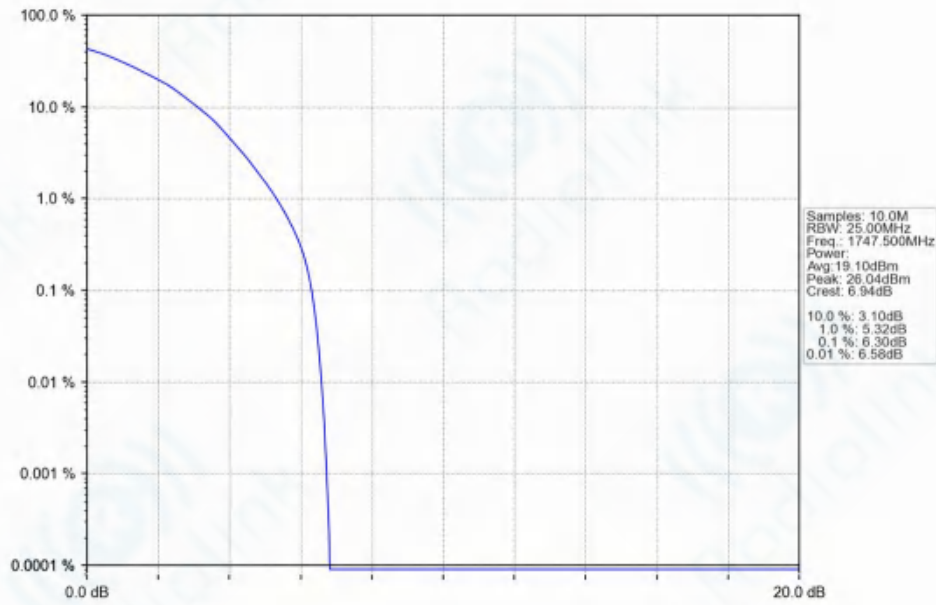


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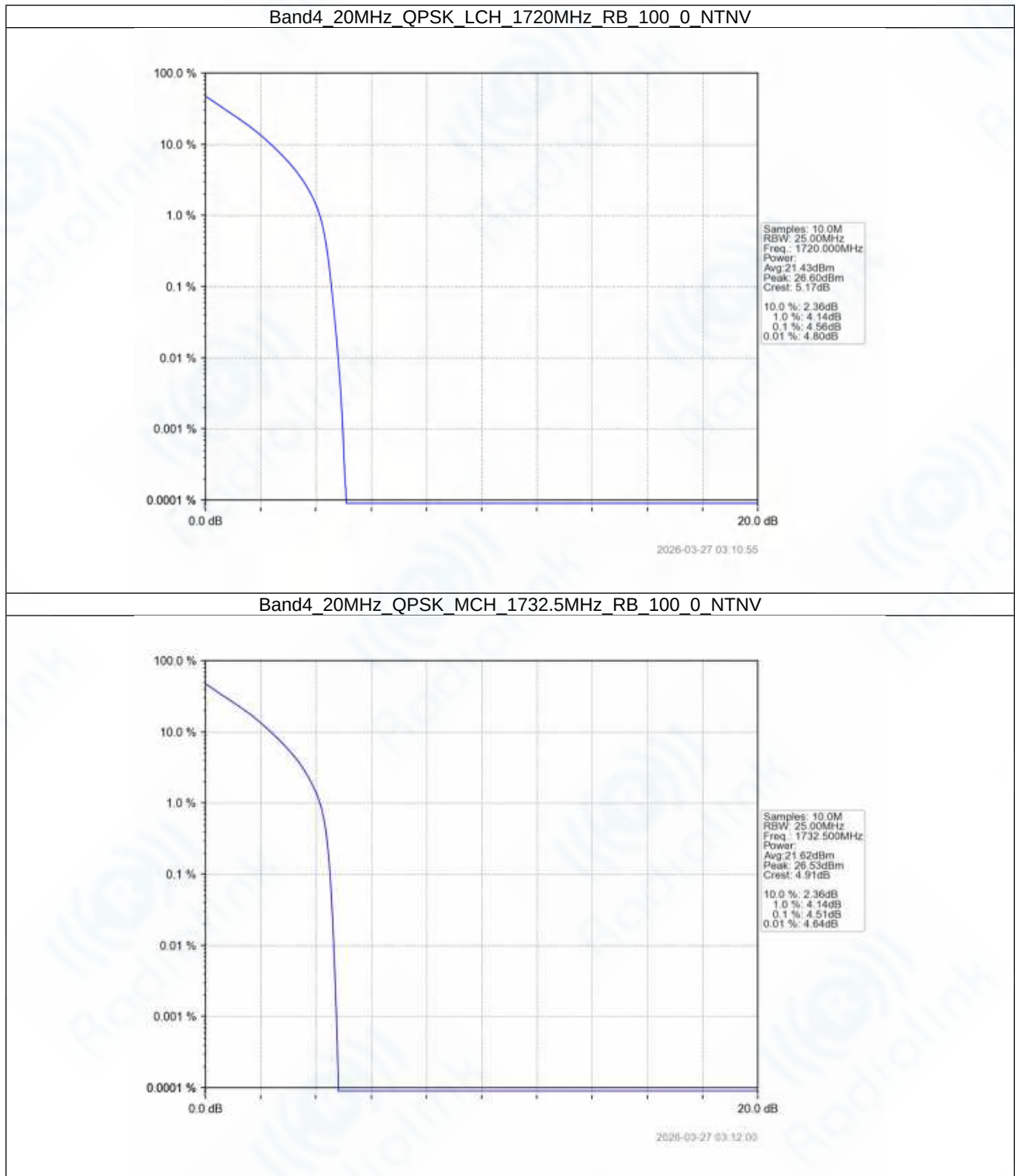
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Band4_15MHz_64QAM_HCH_1747.5MHz_RB_75_0_NTNV

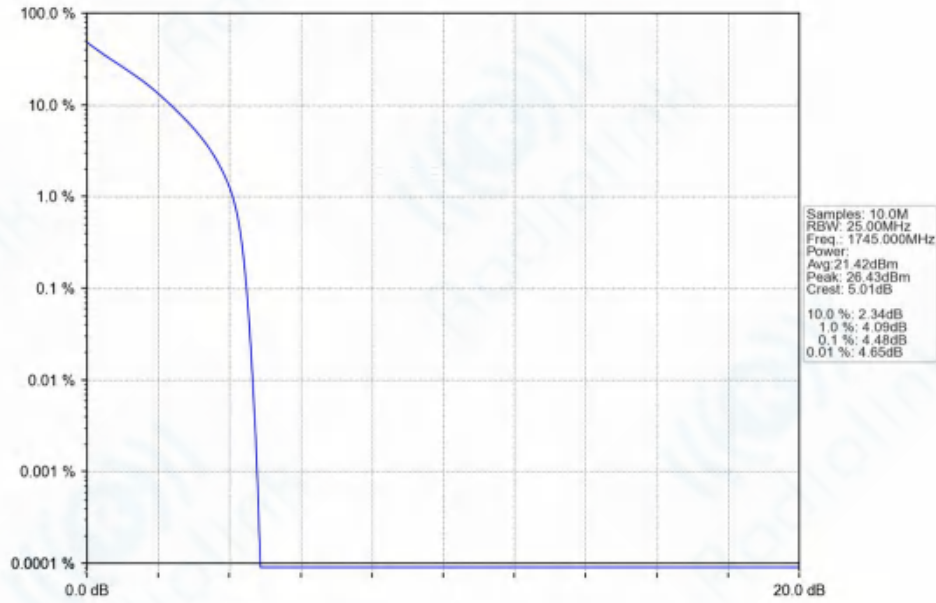
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5.2.6 B4_20MHz

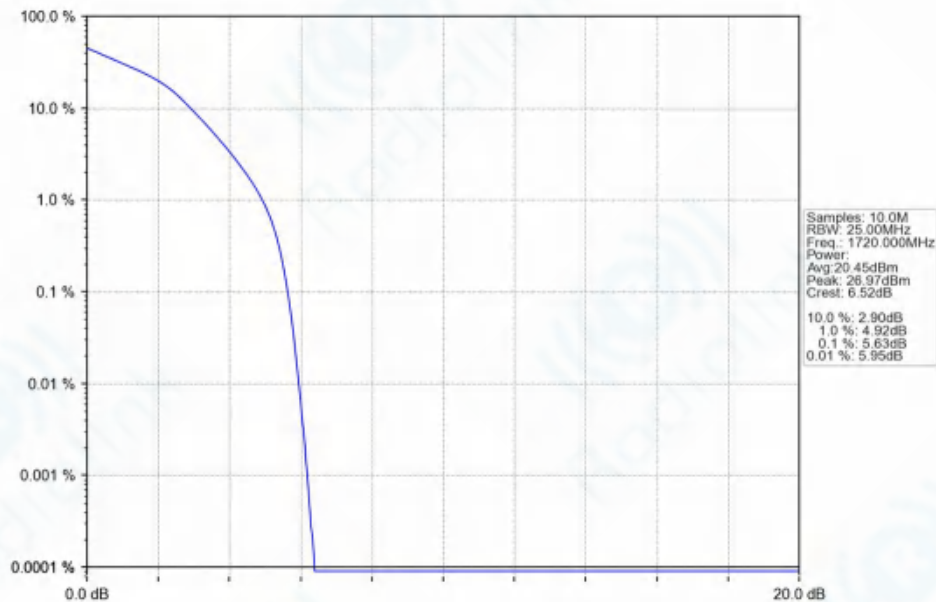


Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



2026-03-27 03:13:03

Band4_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



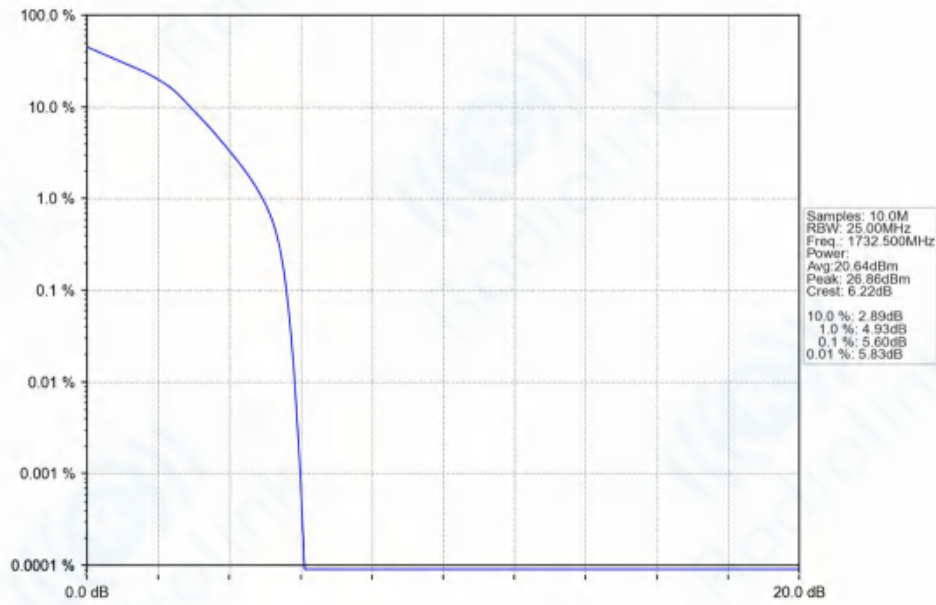
2026-03-27 03:11:16

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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

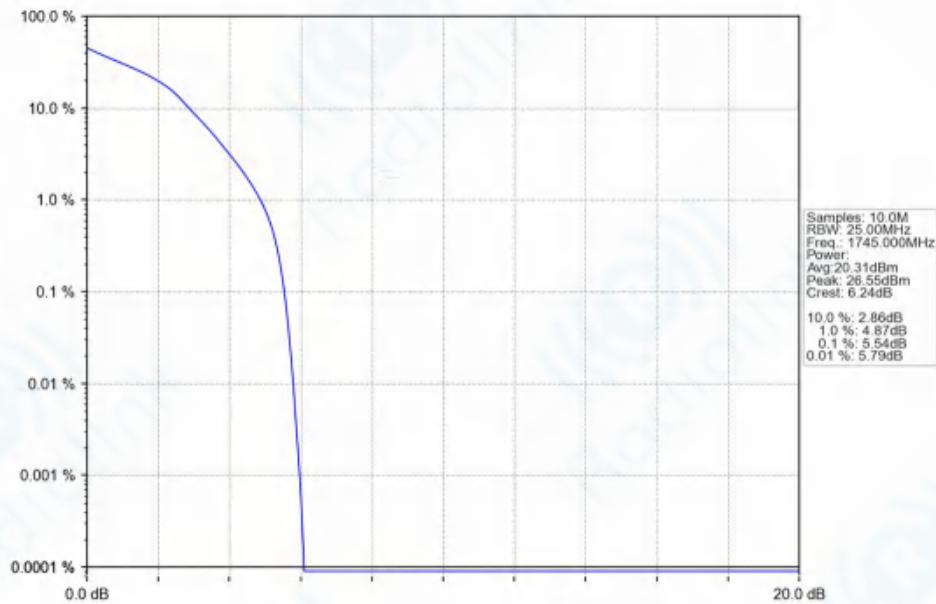
Tel: +86 0755 23080694

Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



2026-03-27 03:12:20

Band4_20MHz_16QAM_HCH_1745MHz_RB_100_0_NTNV



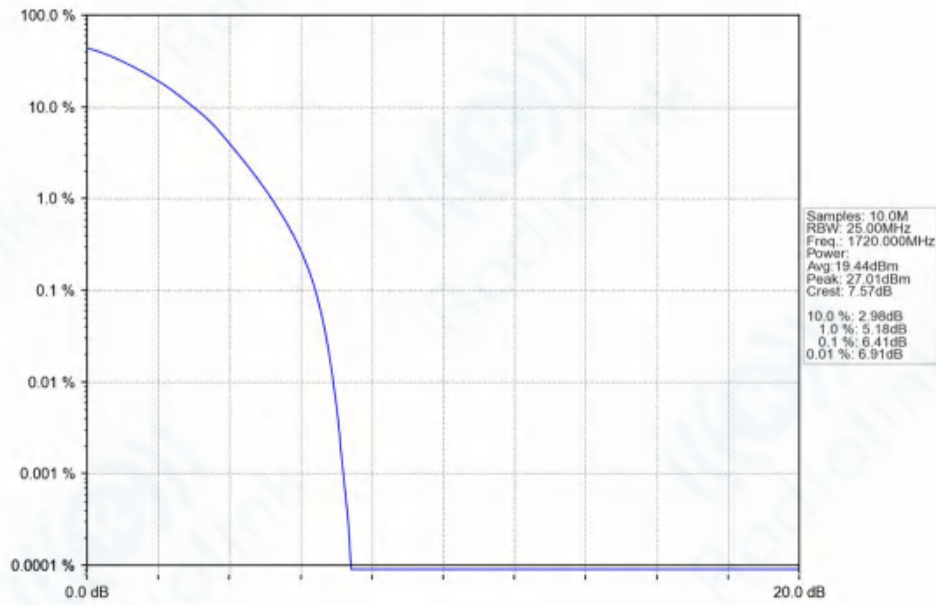
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Radiolink Testing (Shenzhen) Co., Ltd.

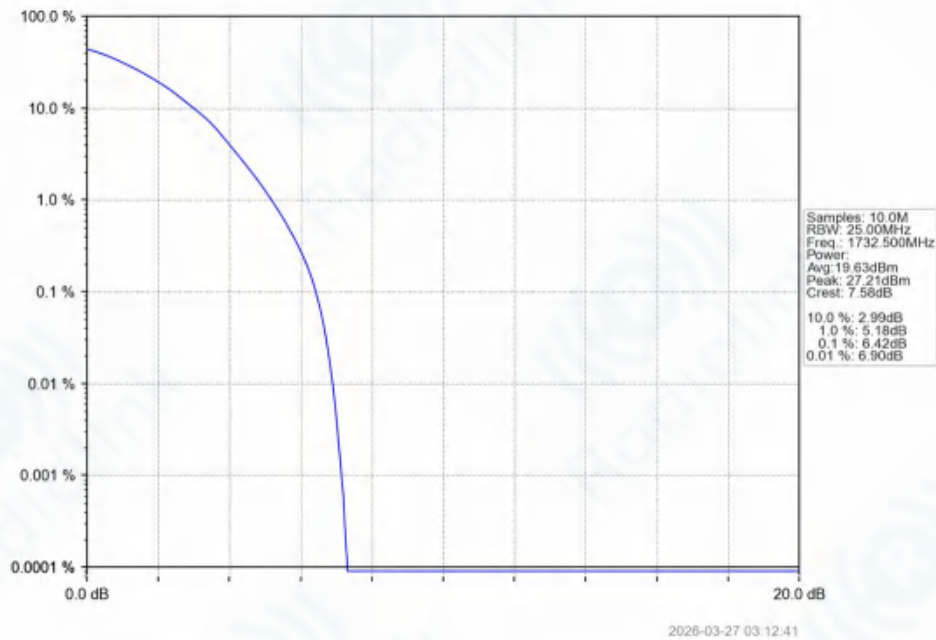
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

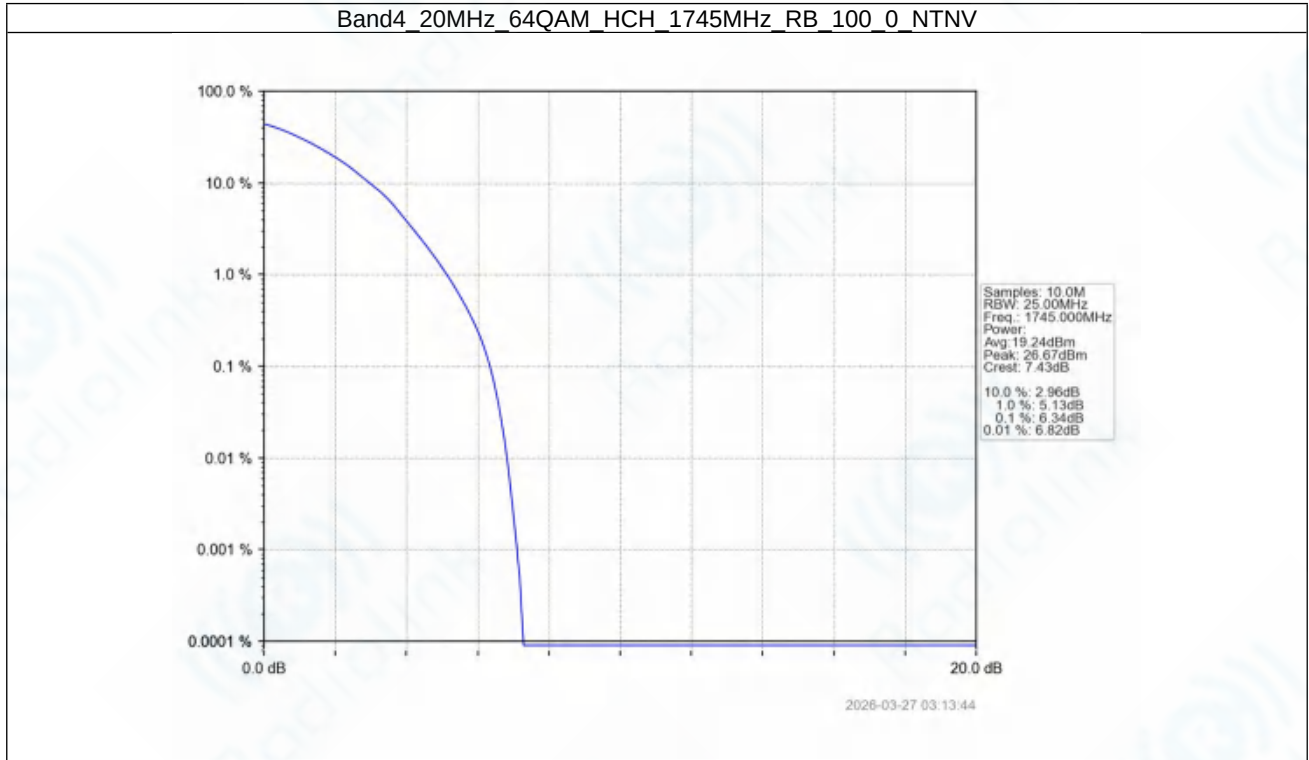
Tel: +86 0755 23080694

Band4_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV





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6. Spurious Emission

6.1 Test Result

6.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
64QAM	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass

6.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1711.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	1711.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
64QAM	1711.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass

6.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1712.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

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16QAM	1732.5	1	0	Refer To Test Graph	Pass
	1752.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
	1712.5	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1732.5	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1752.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
64QAM	1712.5	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1732.5	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1752.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
	1712.5	25	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass

6.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	1732.5	1	0	Refer To Test Graph	Pass	
	1747.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
16QAM	1717.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	1732.5	1	0	Refer To Test Graph	Pass	
		1747.5	1	0	Refer To Test Graph	Pass
	74			Refer To Test Graph	Pass	
	75		0	Refer To Test Graph	Pass	
64QAM	1717.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	1732.5	1	0	Refer To Test Graph	Pass	

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	1747.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

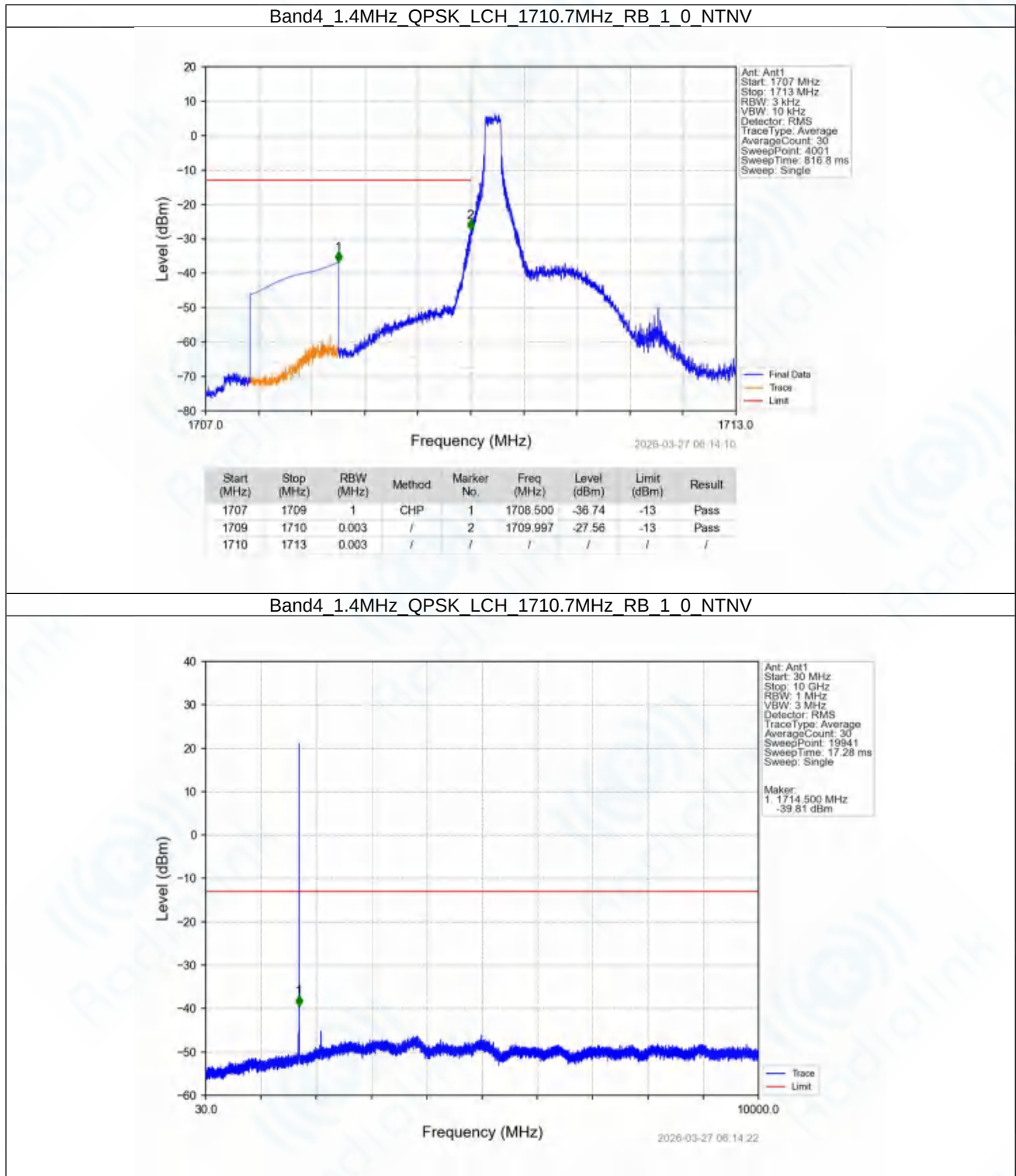


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6.2 Test Graph

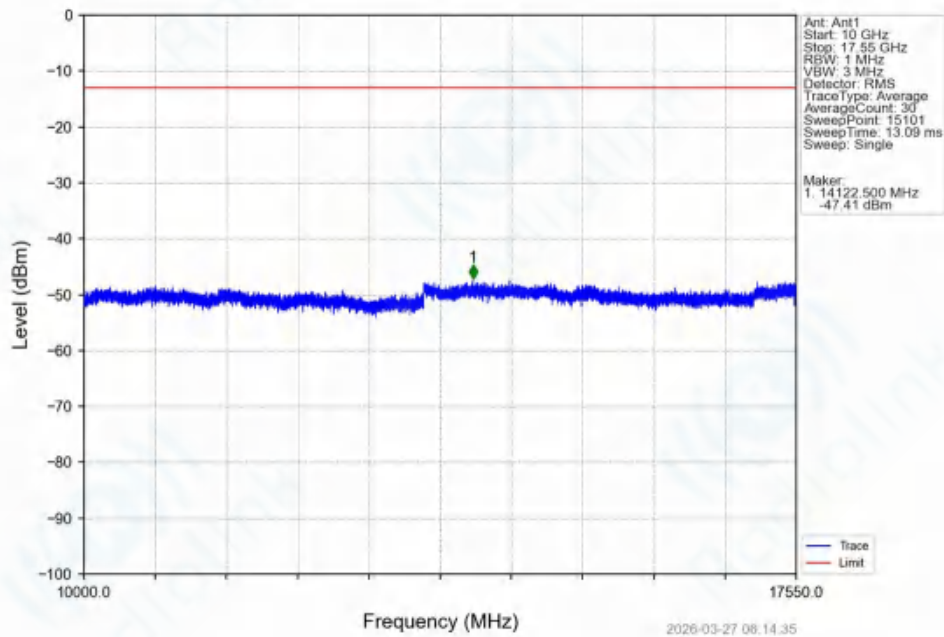
6.2.1 B4_1.4MHz



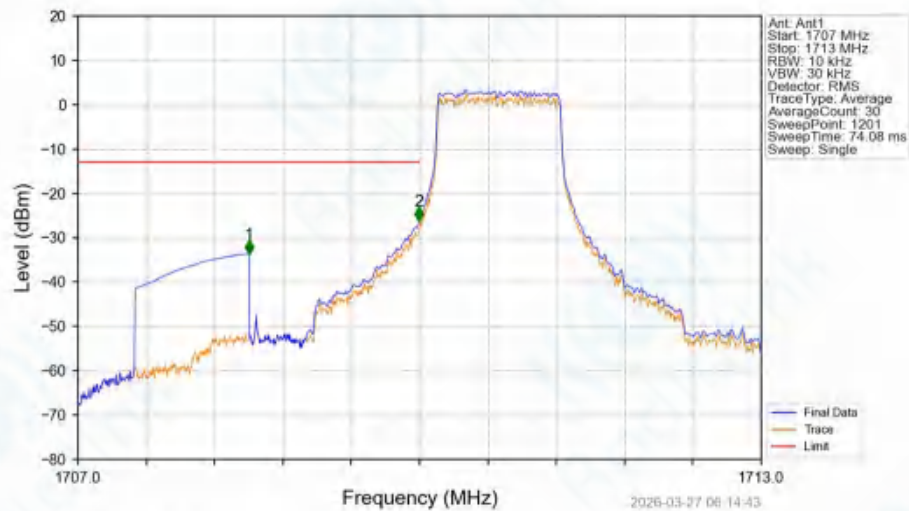
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Tel: +86 0755 23080694

Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

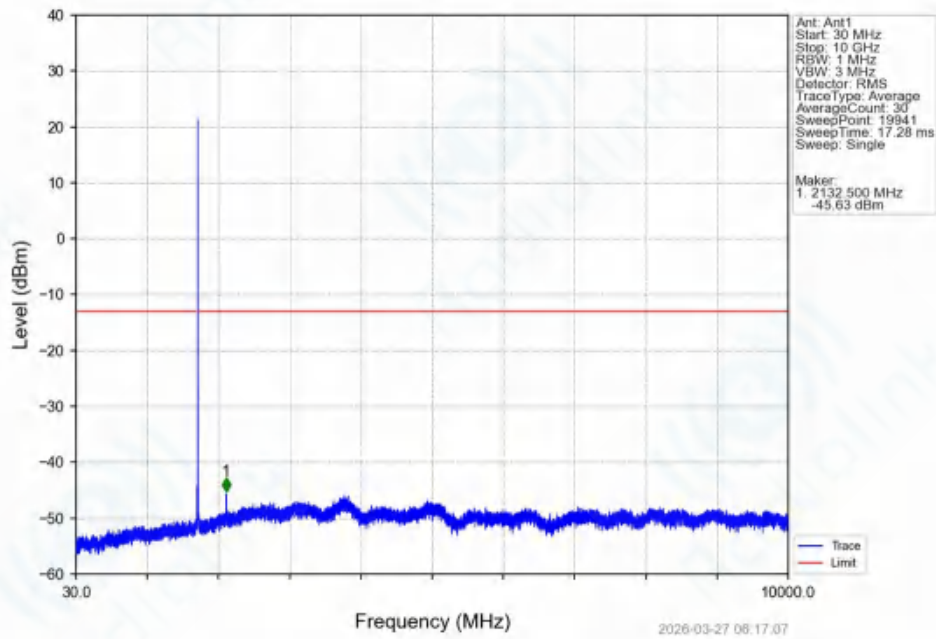


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-33.62	-13	Pass
1709	1710	0.016	CHP	2	1709.995	-26.18	-13	Pass
1710	1713	0.016	CHP	/	/	/	/	/

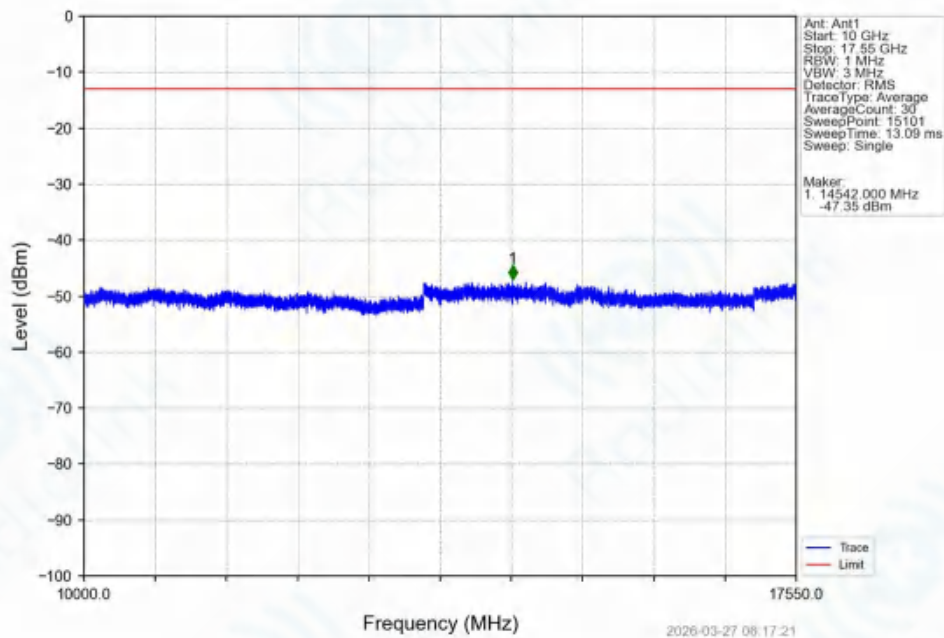
Radiolink Testing (Shenzhen) Co., Ltd.

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Tel: +86 0755 23080694

Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

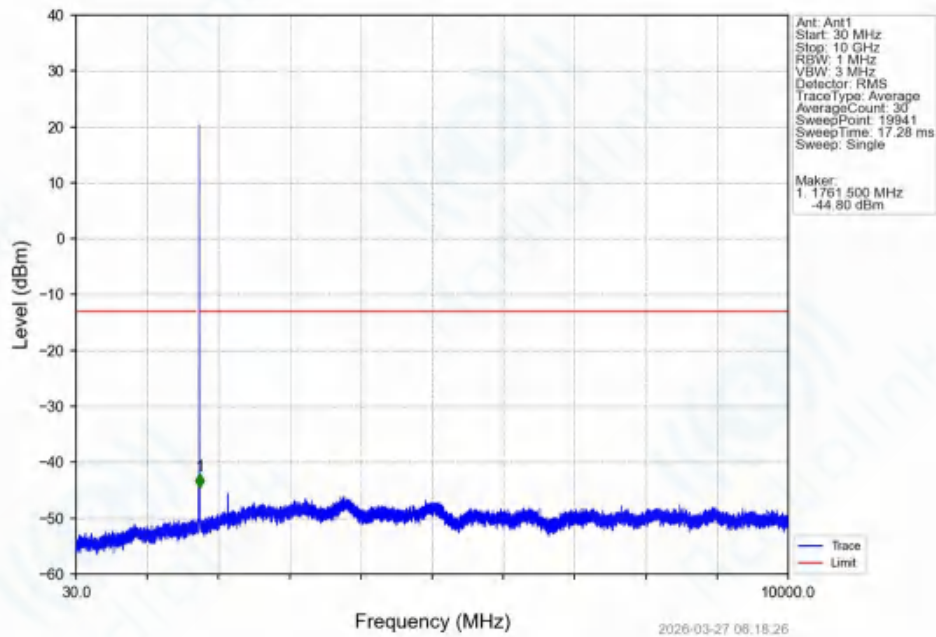


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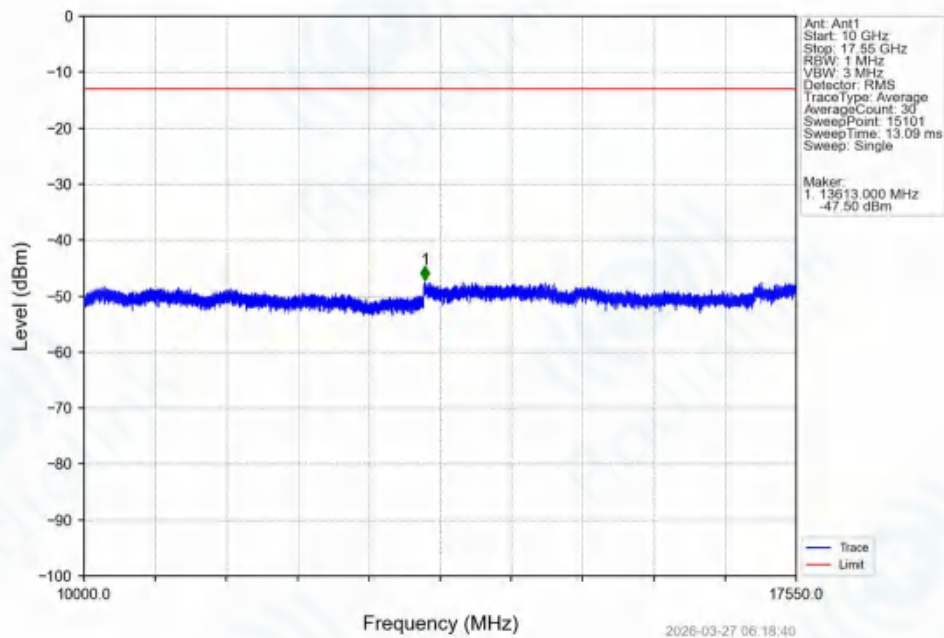

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Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

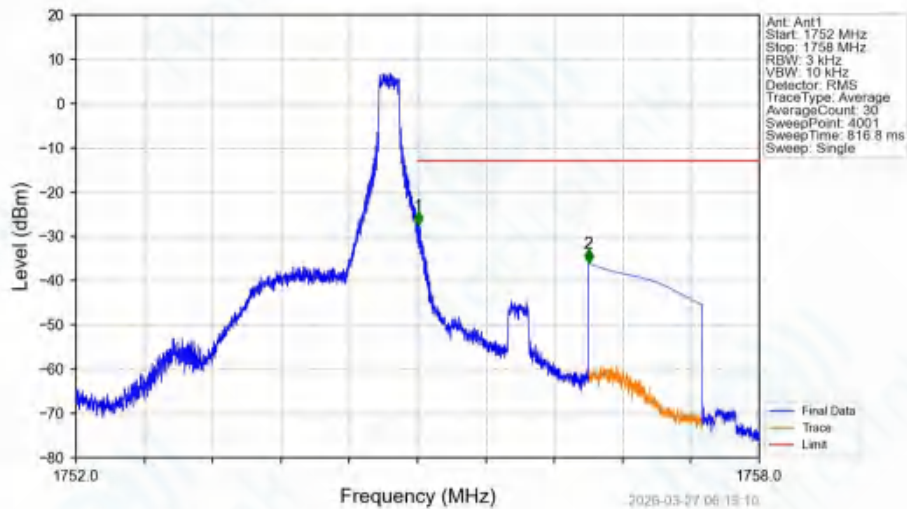


Radiolink Testing (Shenzhen) Co., Ltd.

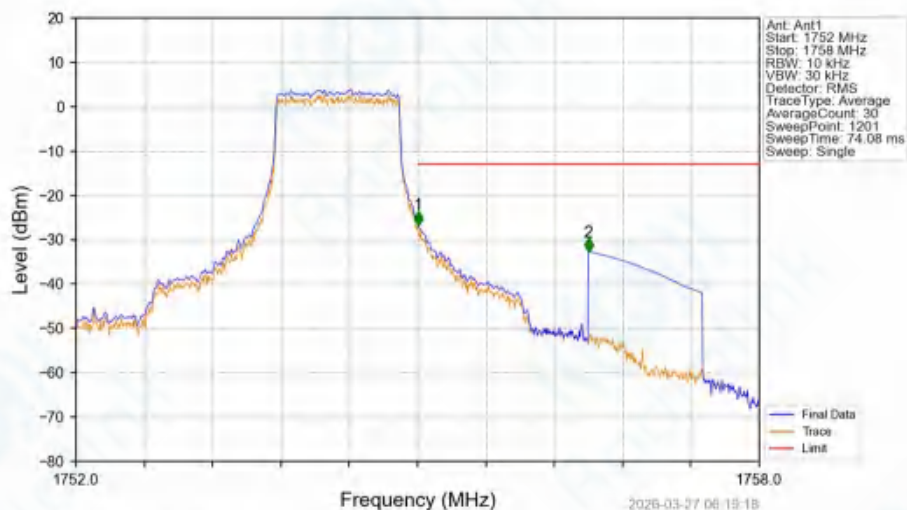
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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Tel: +86 0755 23080694

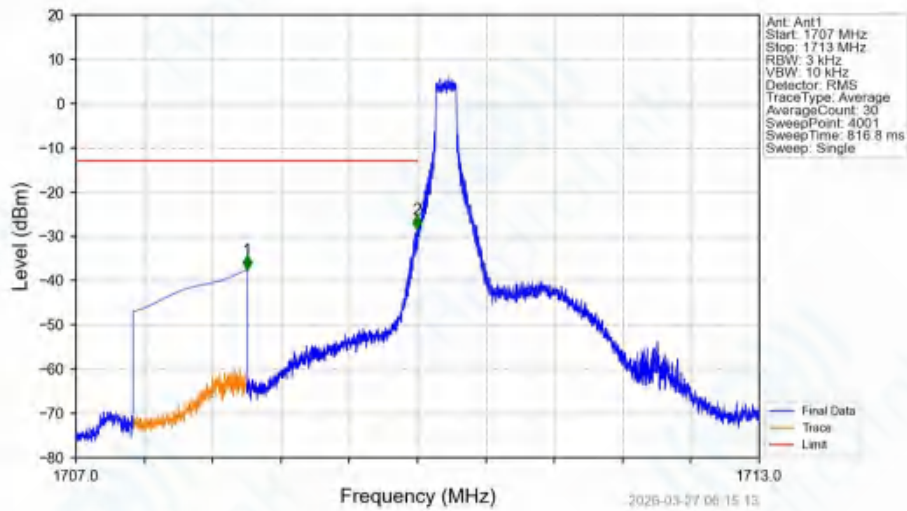
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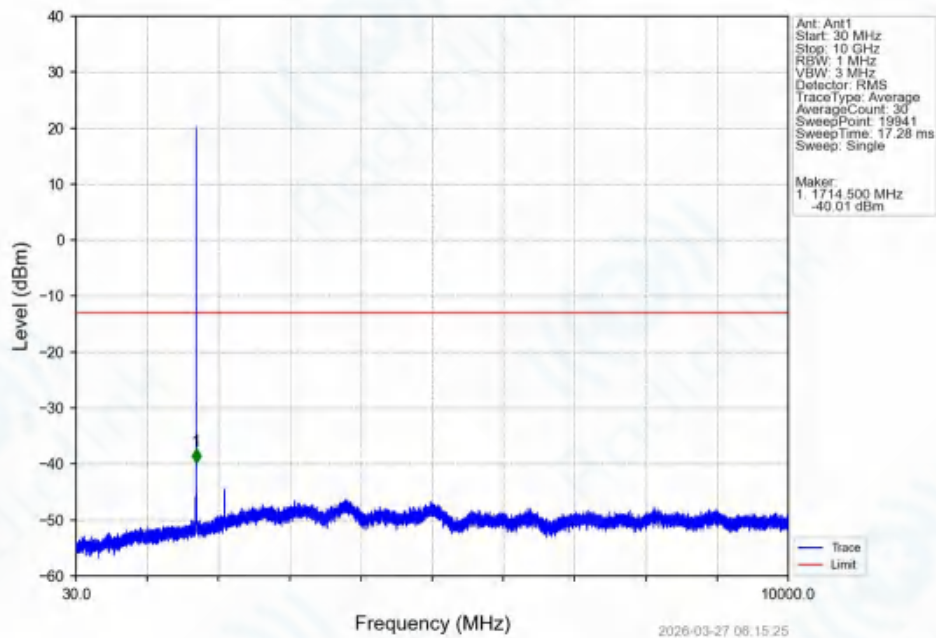
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Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



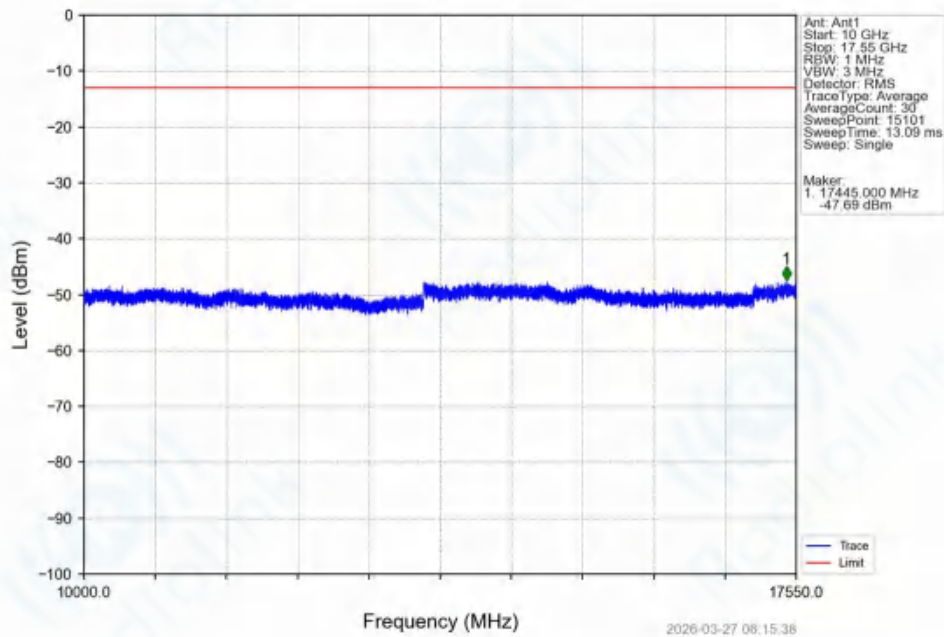
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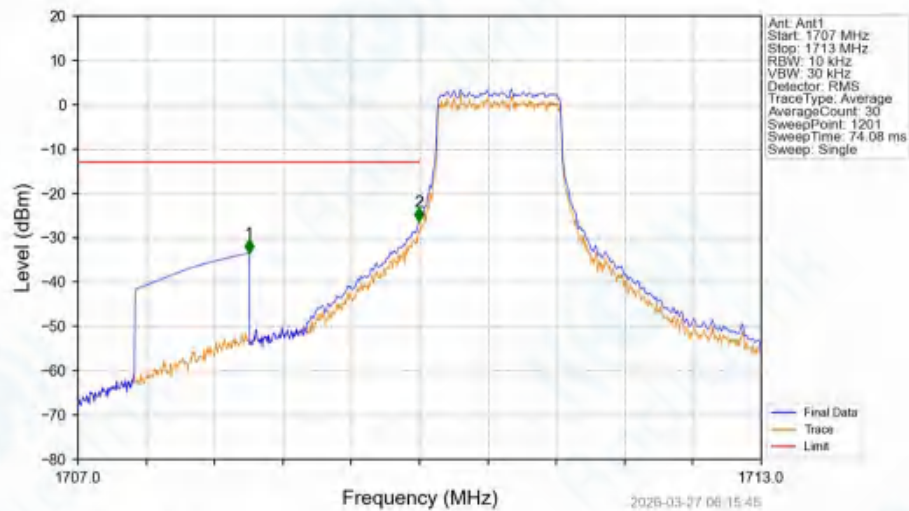
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Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



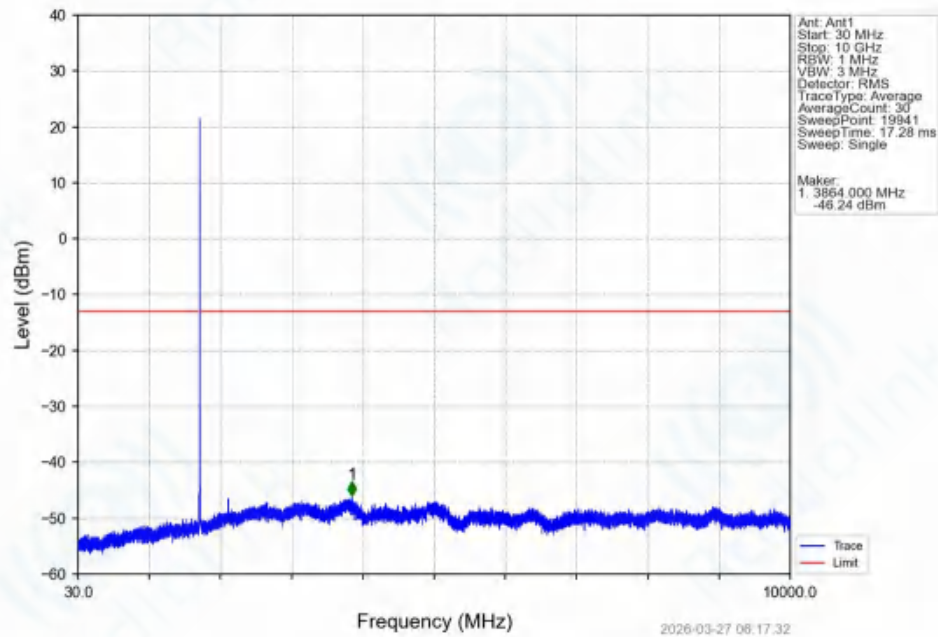
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-33.50	-13	Pass
1709	1710	0.018	CHP	2	1709.995	-26.35	-13	Pass
1710	1713	0.018	CHP	/	/	/	/	/

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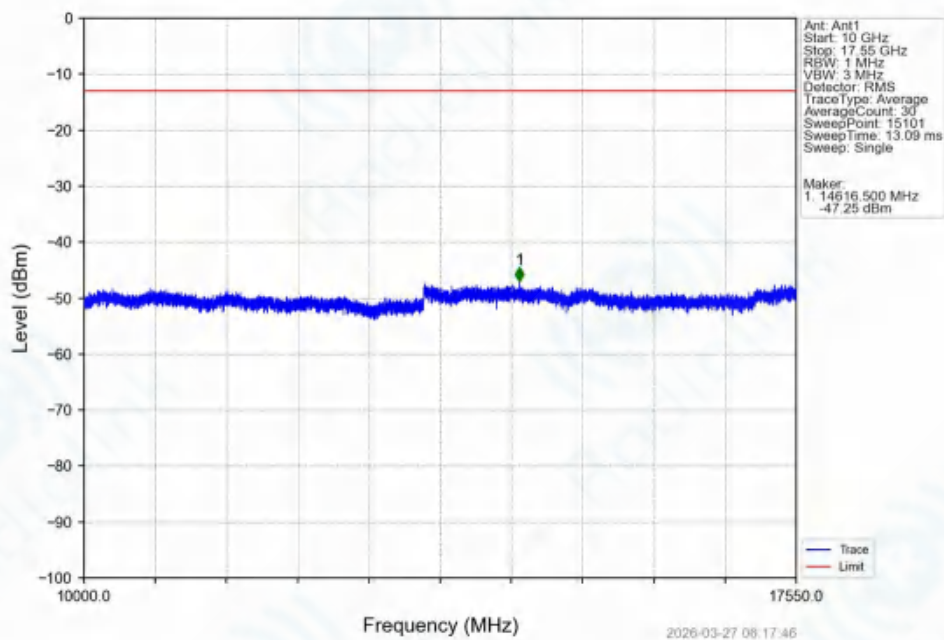
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

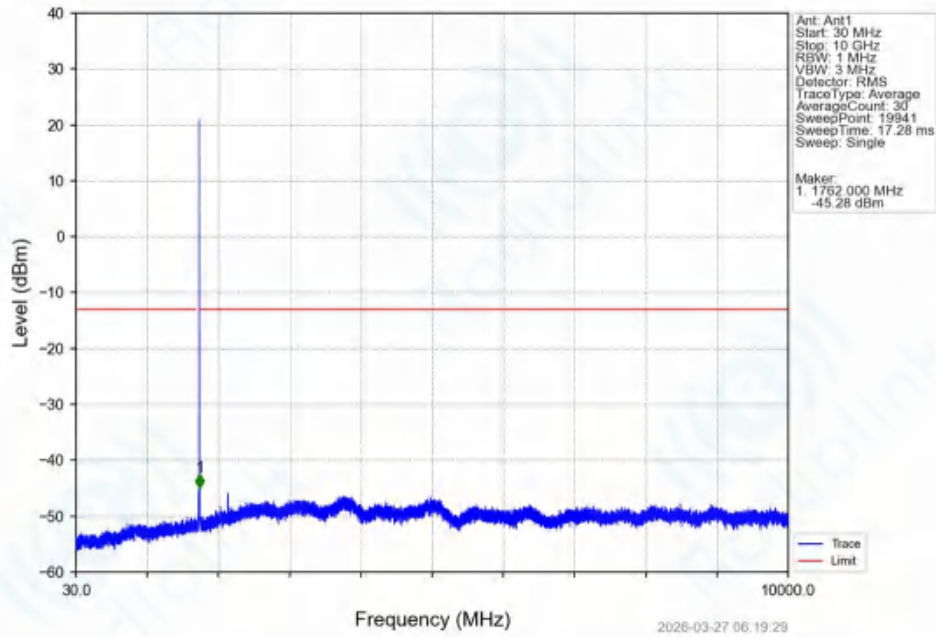
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



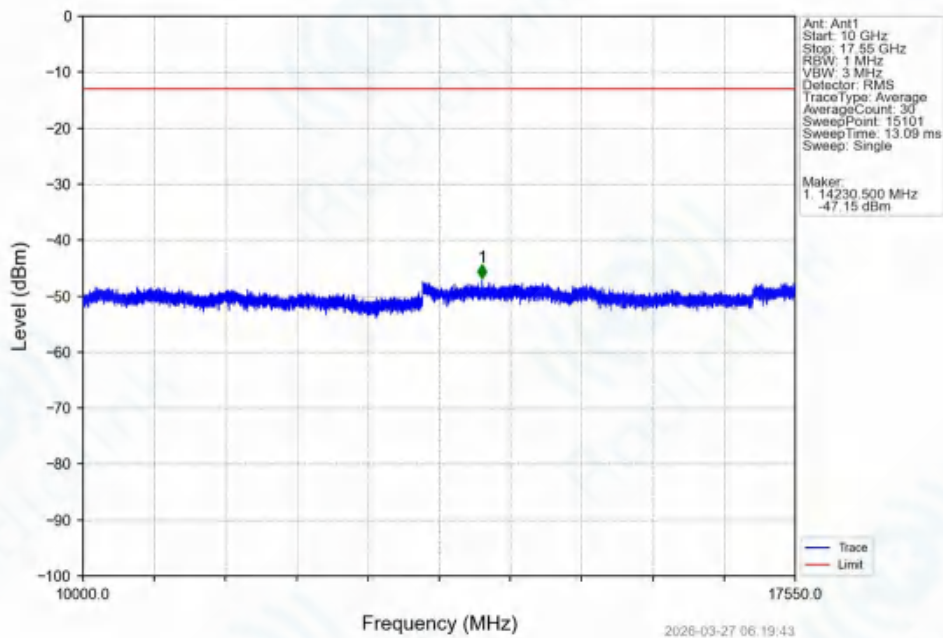
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

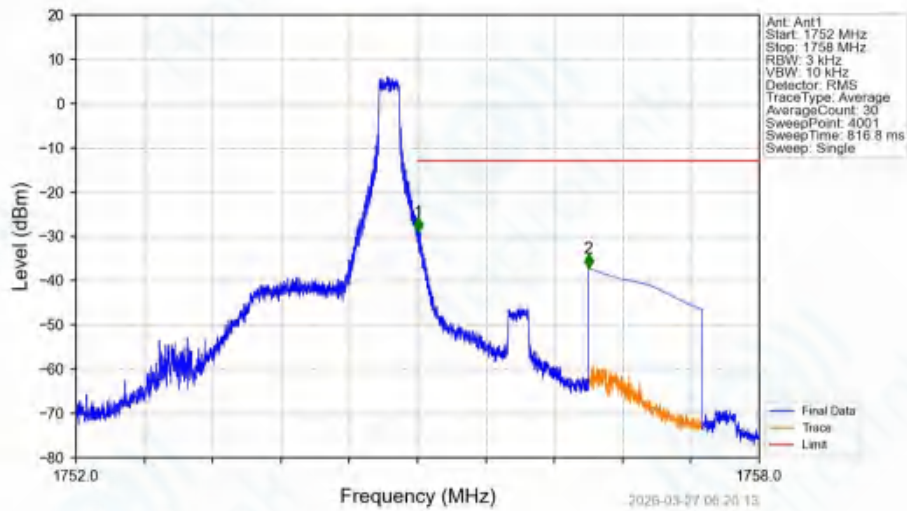


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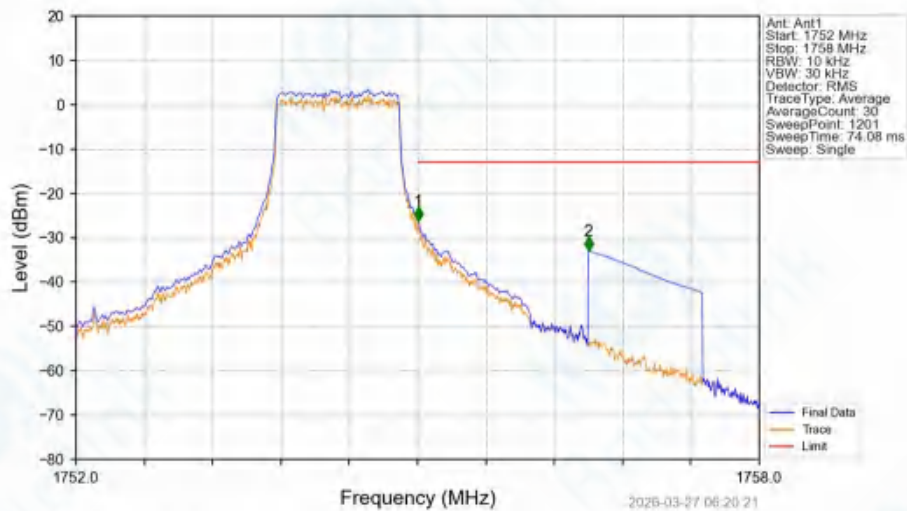
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_5_NTNV



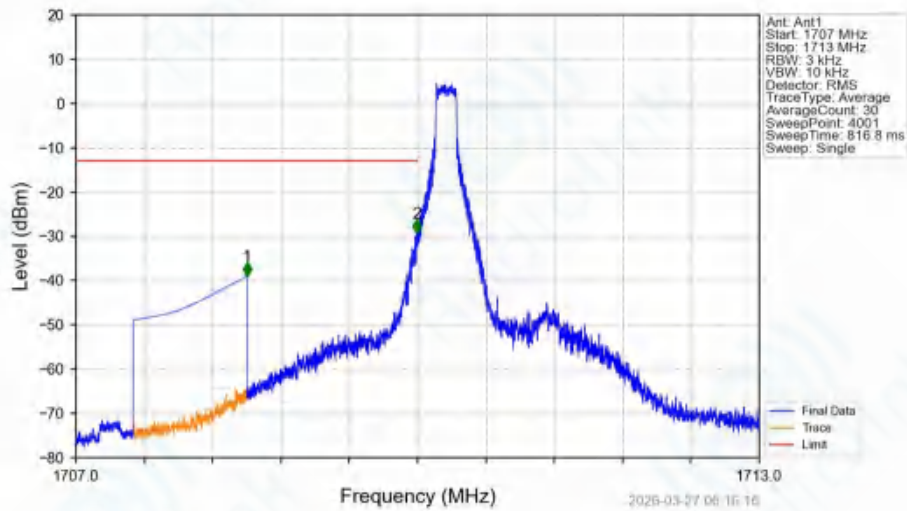
Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV



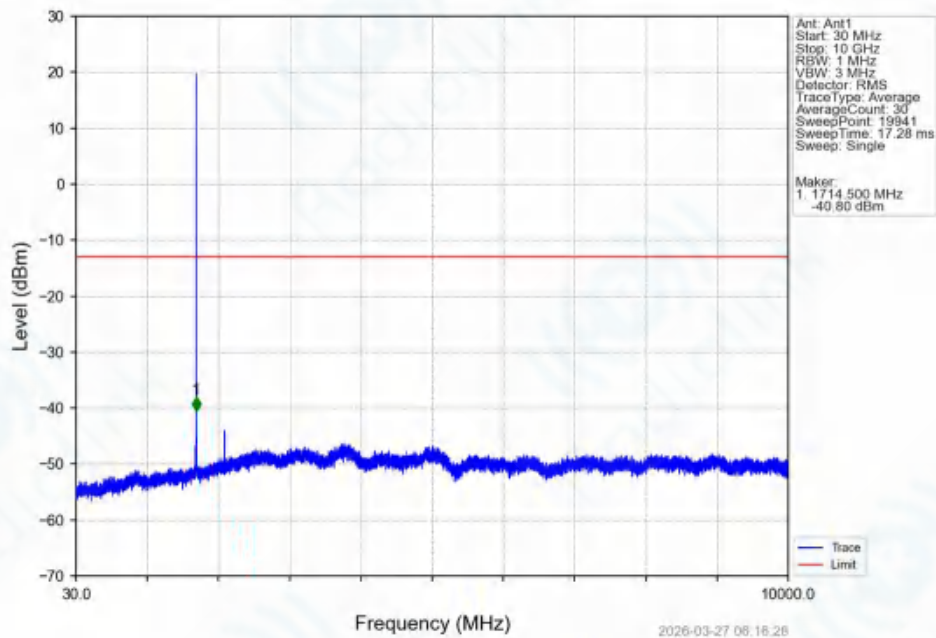
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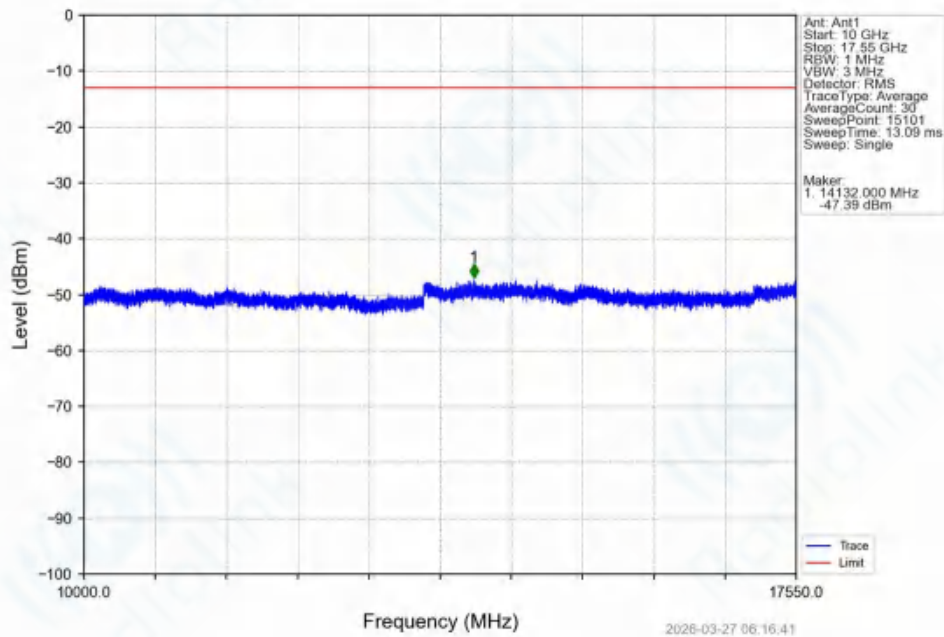
Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



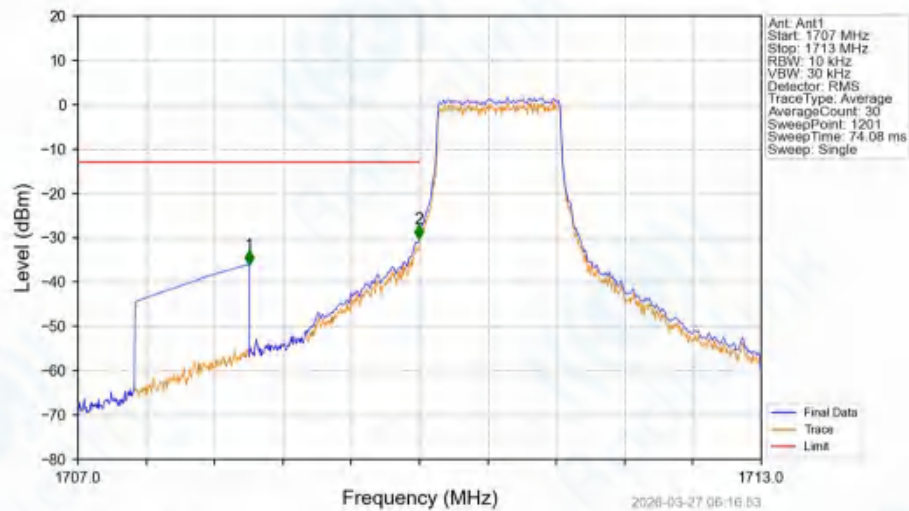
Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_64QAM_LCH_1710.7MHz_RB_6_0_NTNV



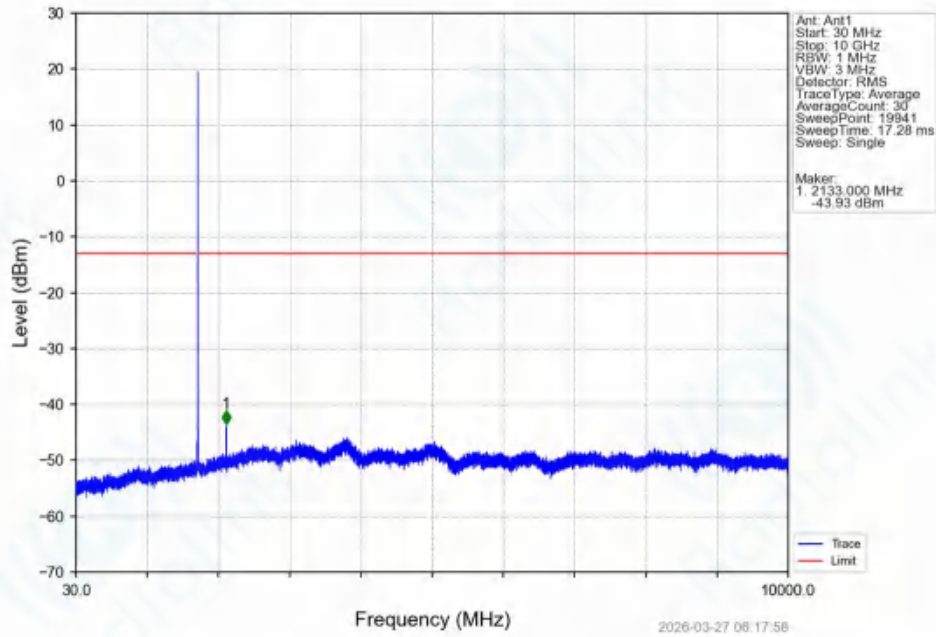
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-35.99	-13	Pass
1709	1710	0.016	CHP	2	1709.995	-30.17	-13	Pass
1710	1713	0.016	CHP	/	/	/	/	/

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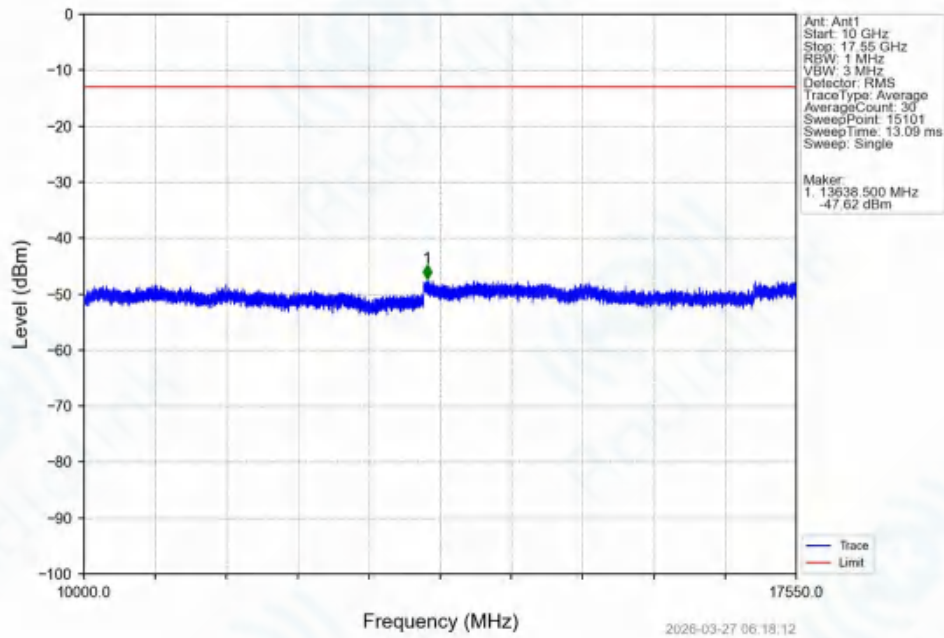
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

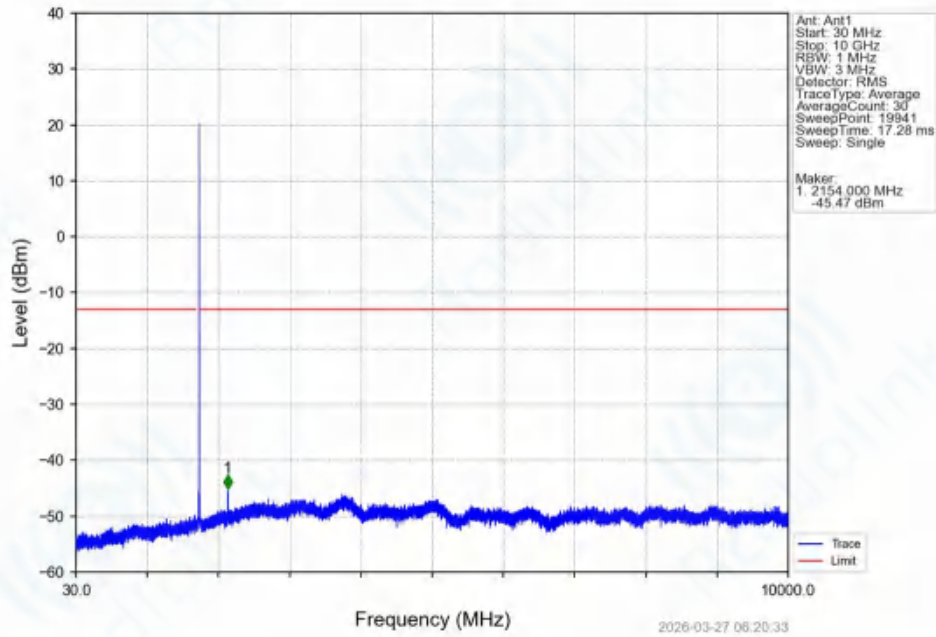


Radiolink Testing (Shenzhen) Co., Ltd.

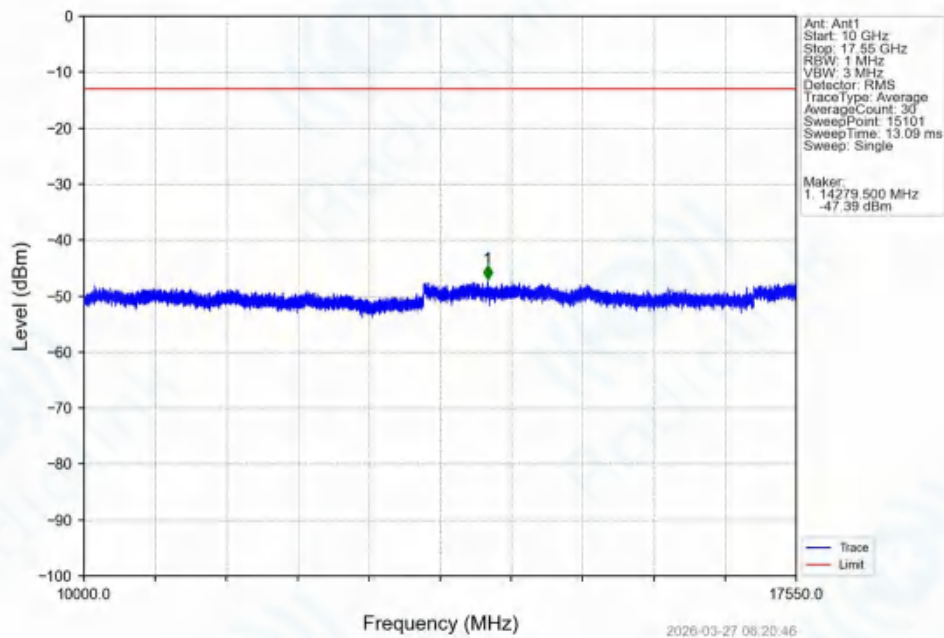
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

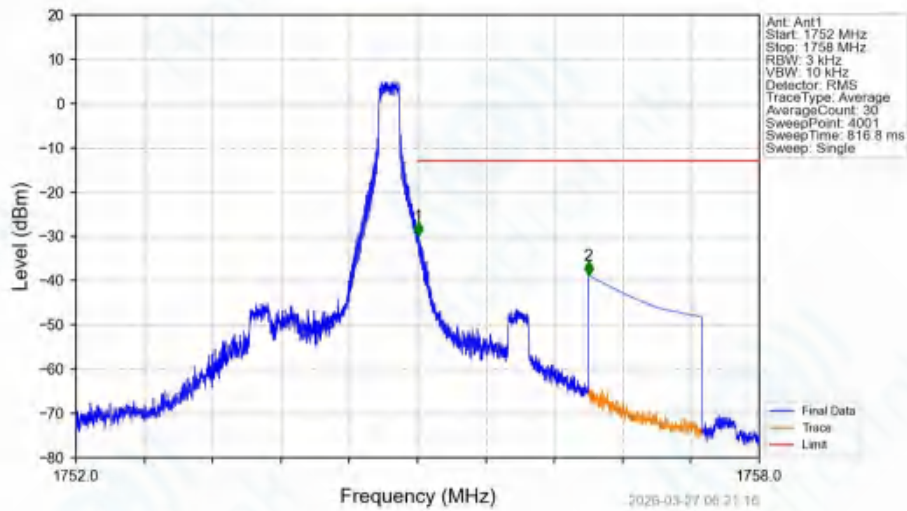
Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_1_0_NTNV



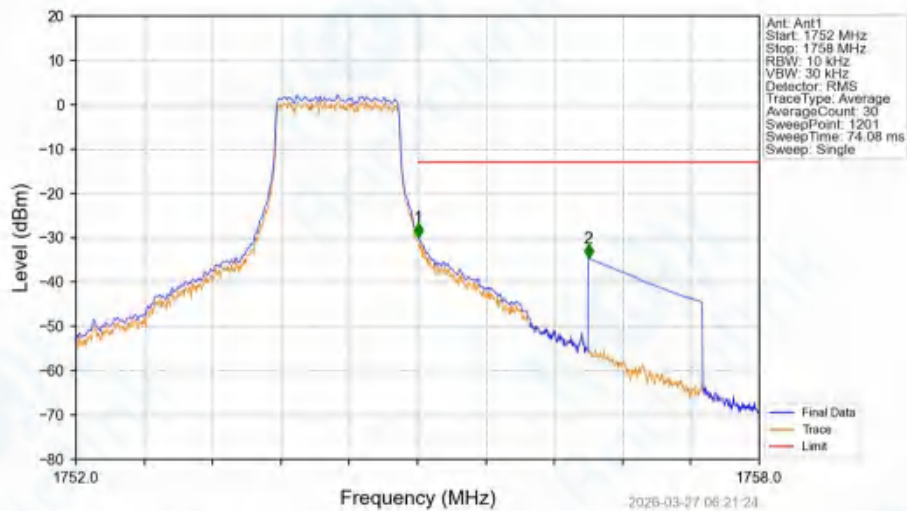
Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_1_5_NTNV



Band4_1.4MHz_64QAM_HCH_1754.3MHz_RB_6_0_NTNV

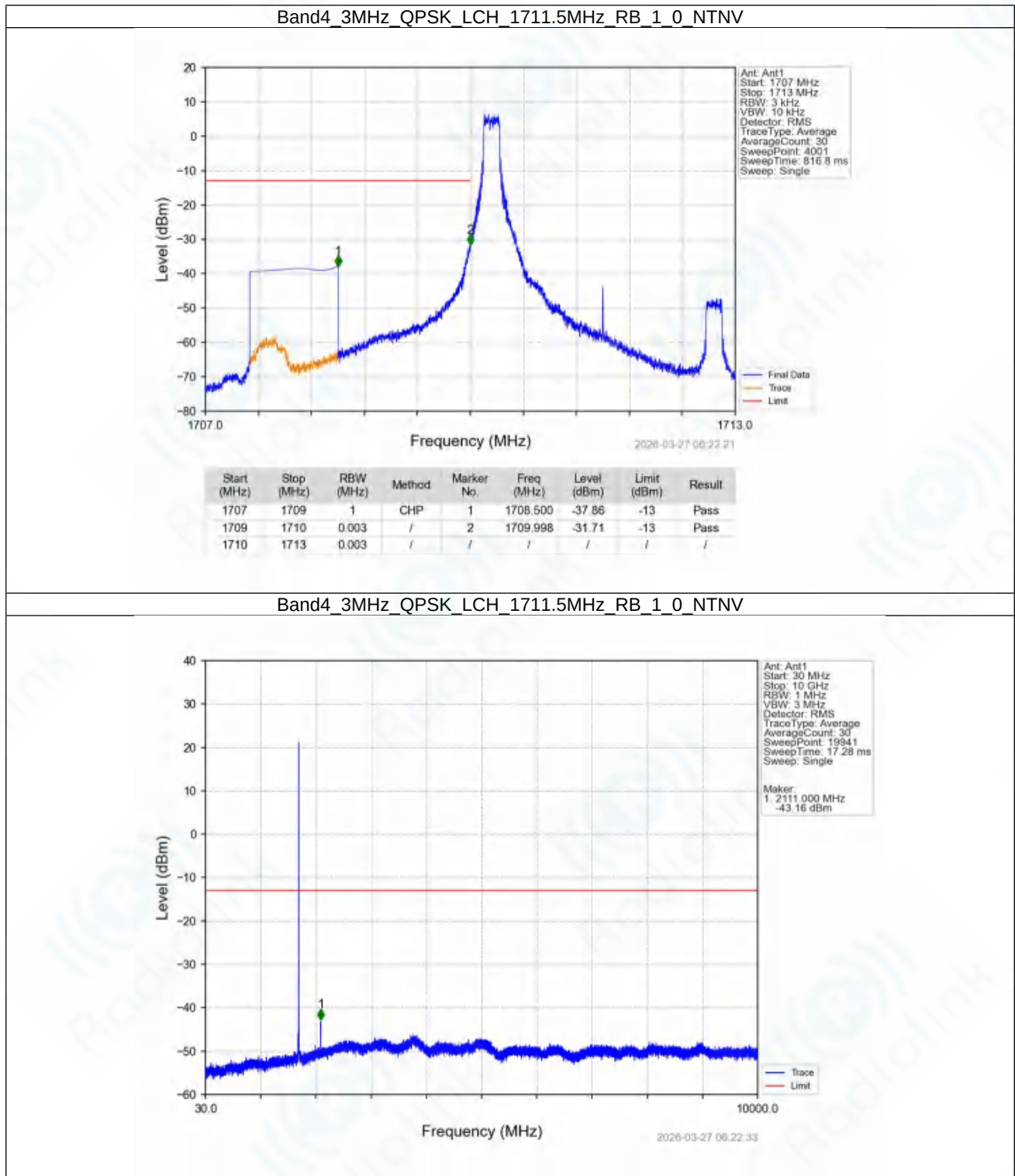


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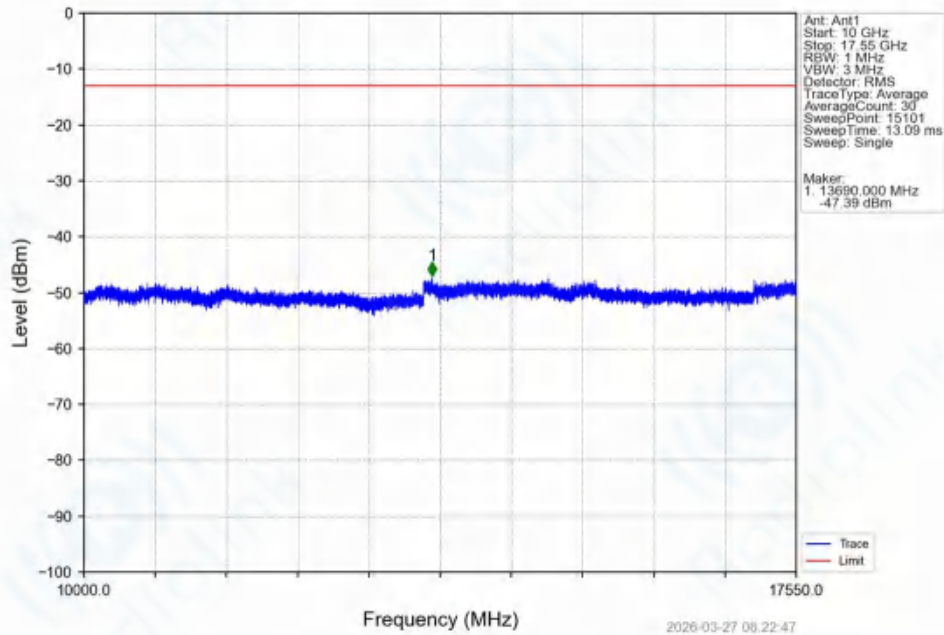
6.2.2 B4_3MHz



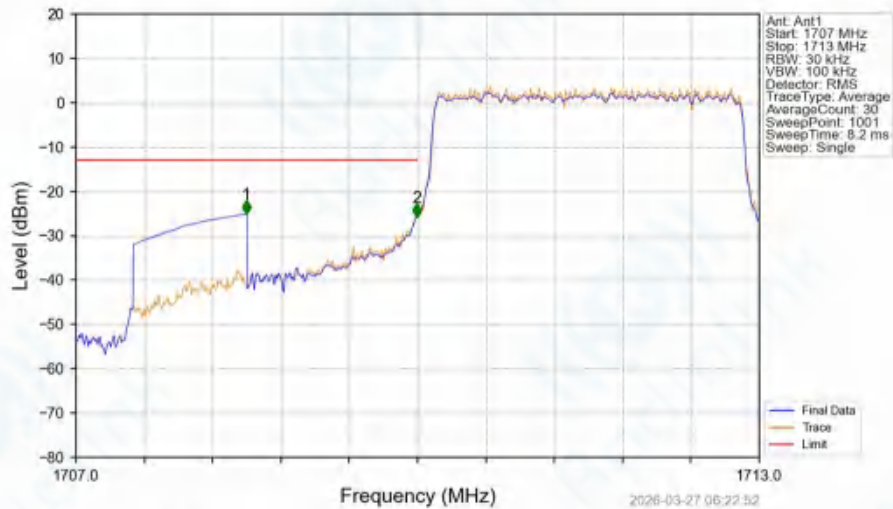
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Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



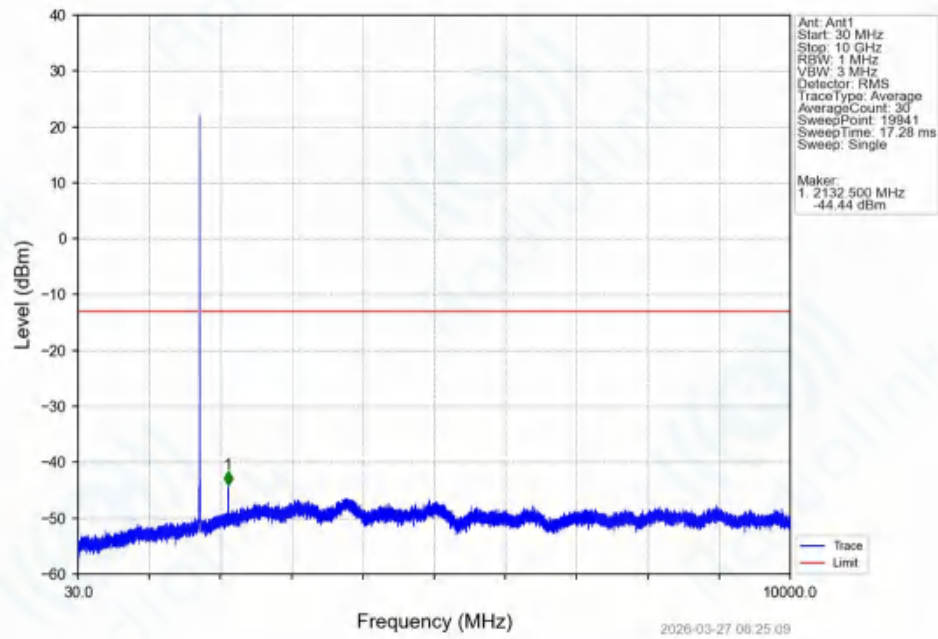
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-25.19	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-25.87	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

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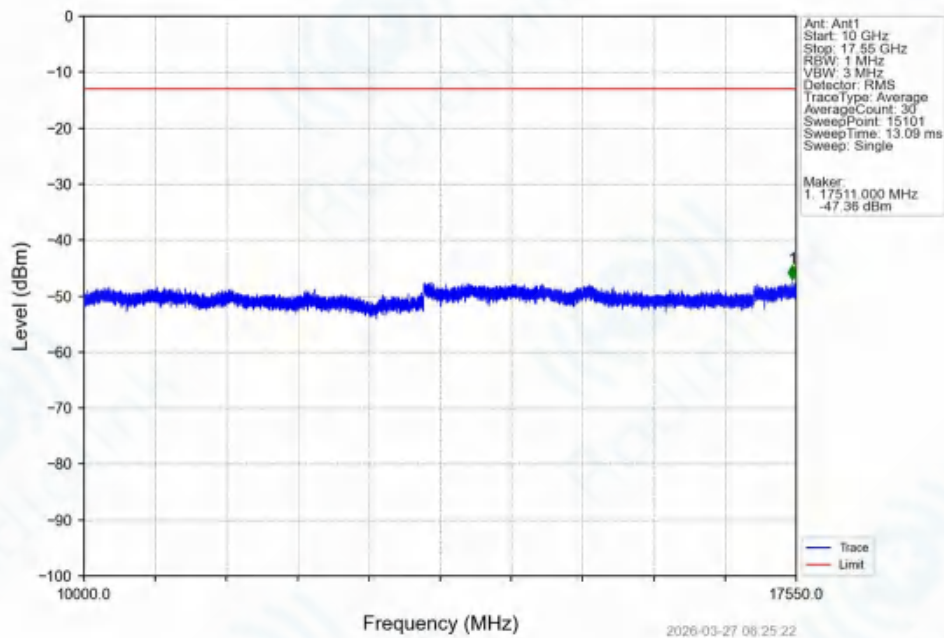
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



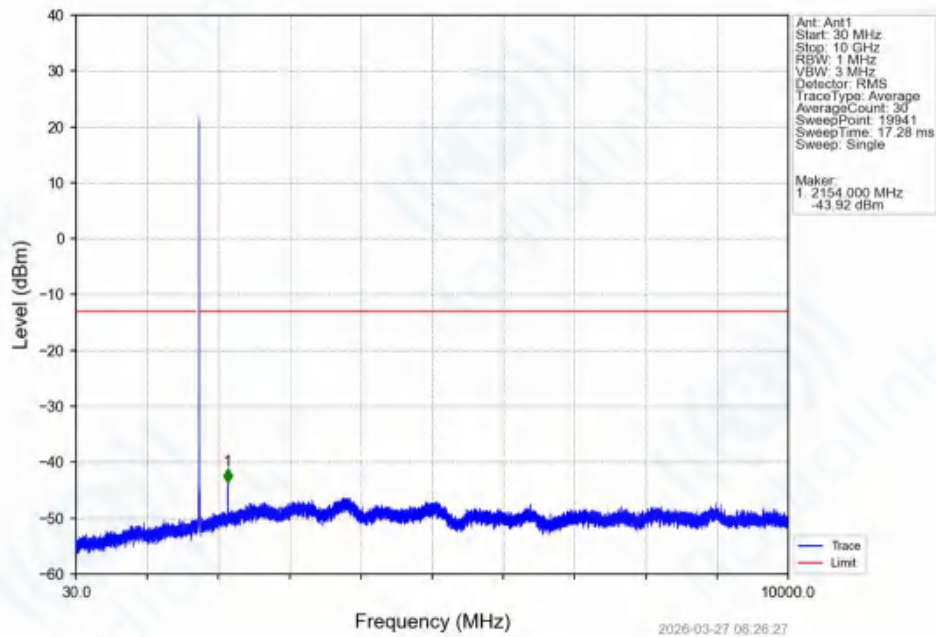
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



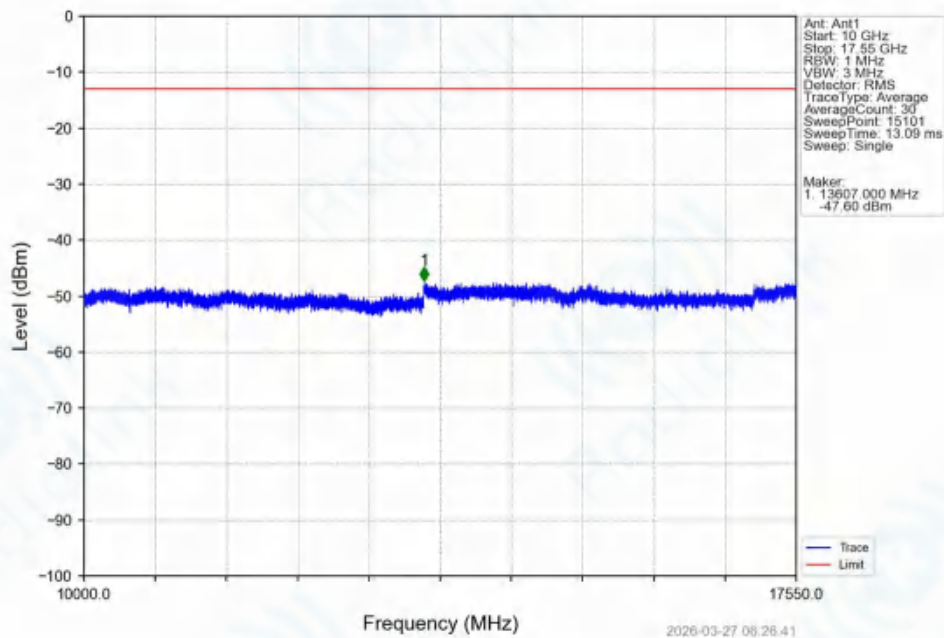
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Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



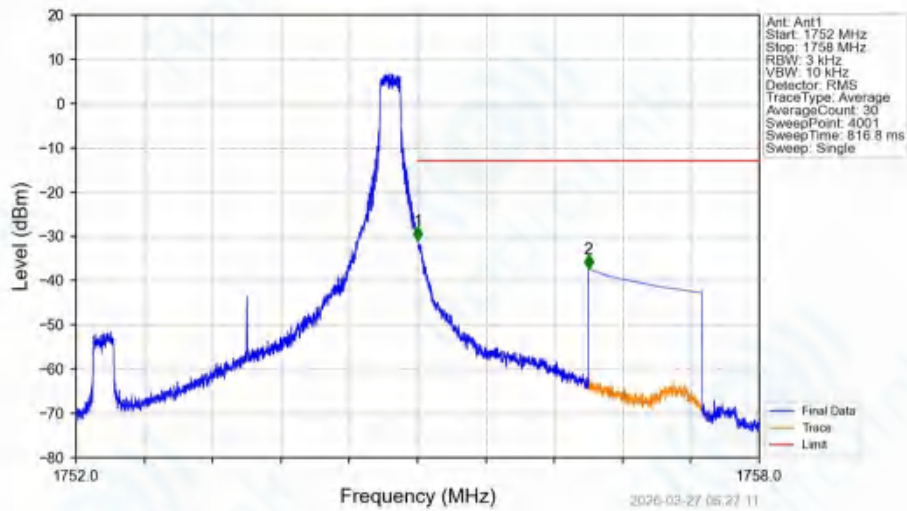
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

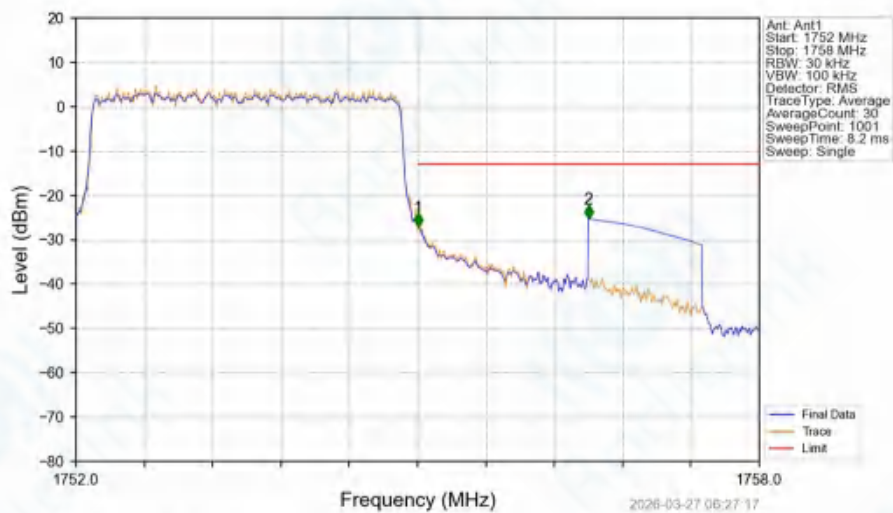
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
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Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



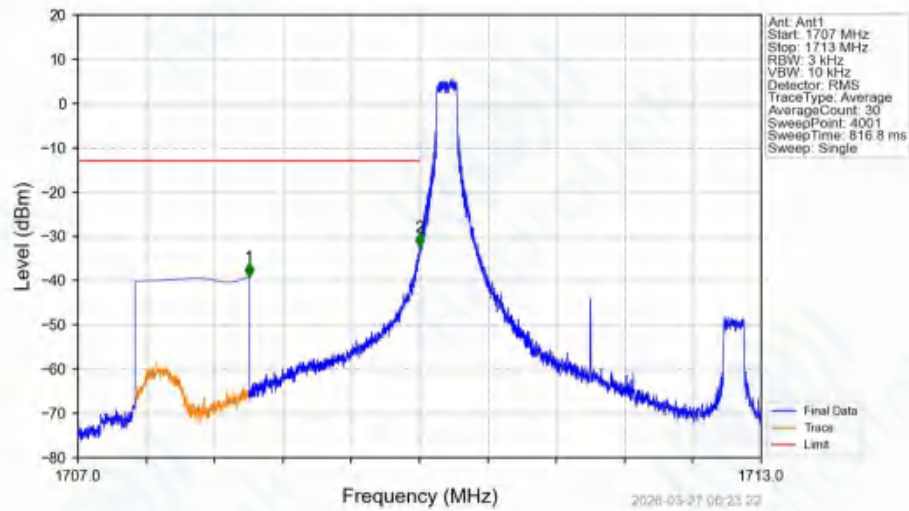
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-31.02	-13	Pass
1756	1758	1	CHP	2	1756.500	-37.34	-13	Pass

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV

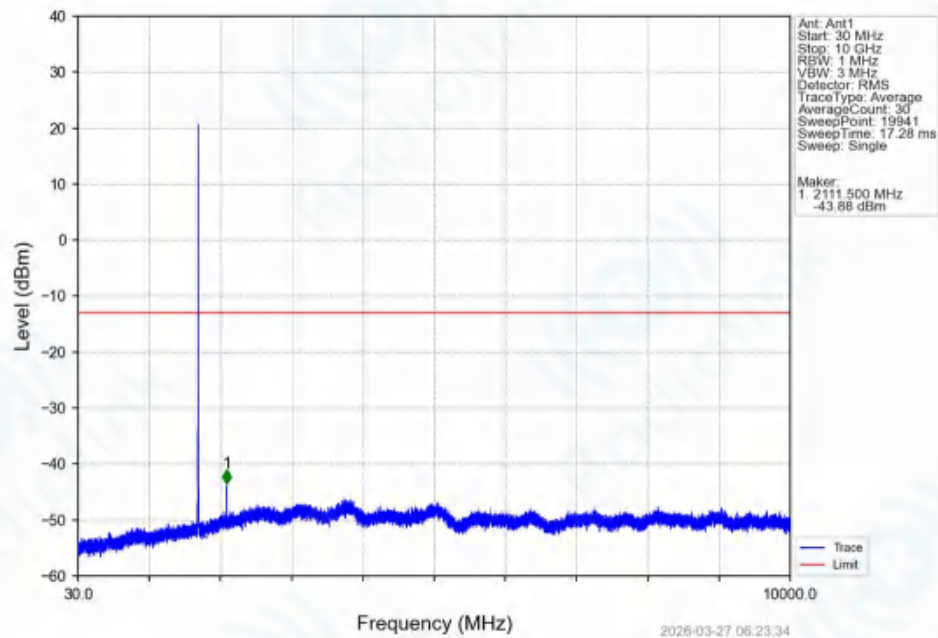


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.032	CHP	/	/	/	/	/
1755	1756	0.032	CHP	1	1755.006	-27.08	-13	Pass
1756	1758	1	CHP	2	1756.500	-25.30	-13	Pass

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



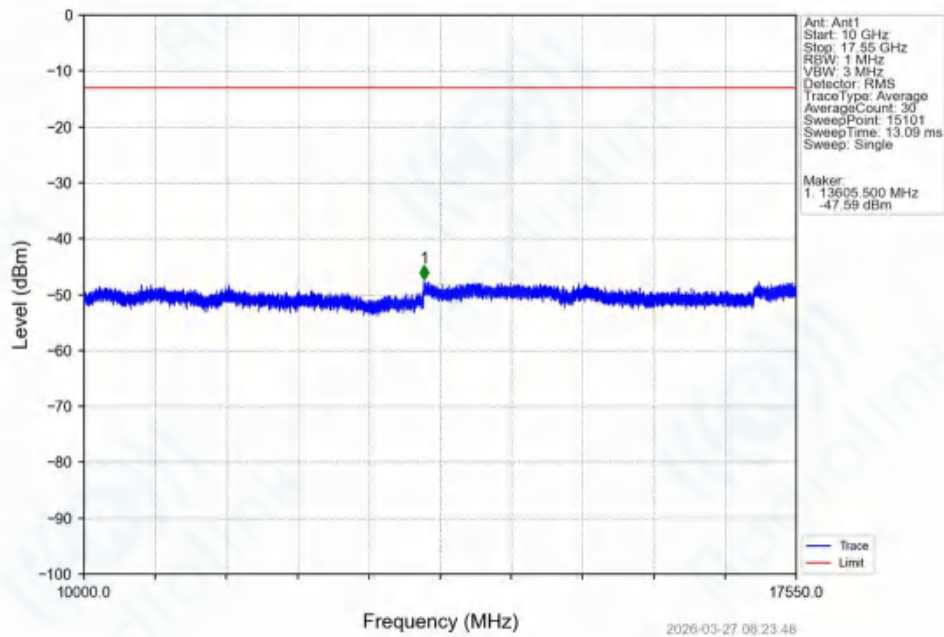
Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



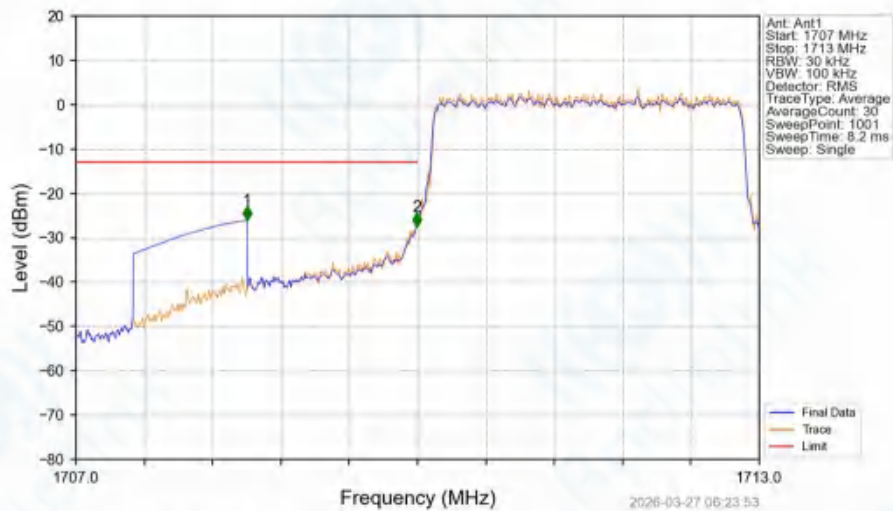
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Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

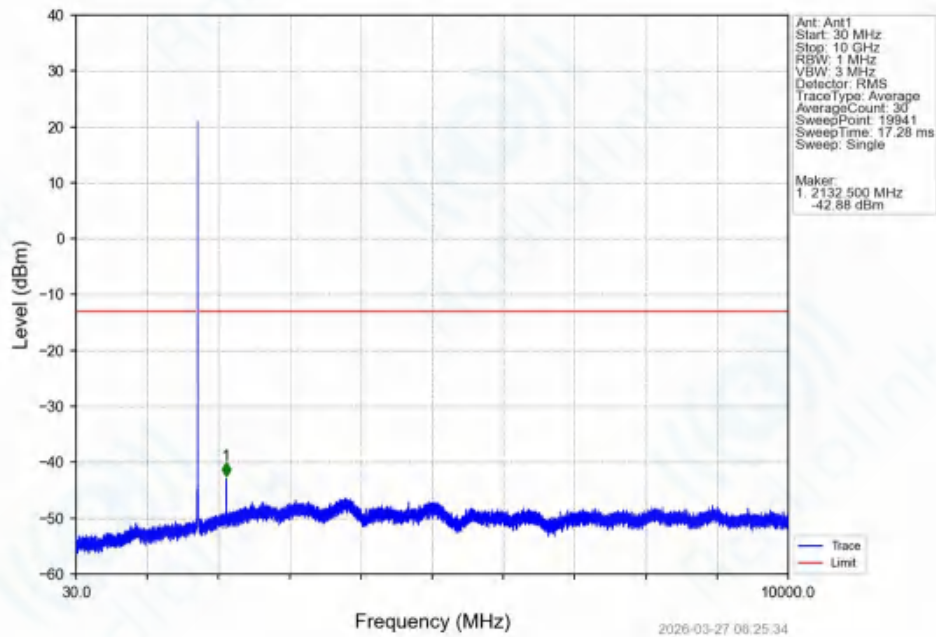


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-26.09	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-27.53	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

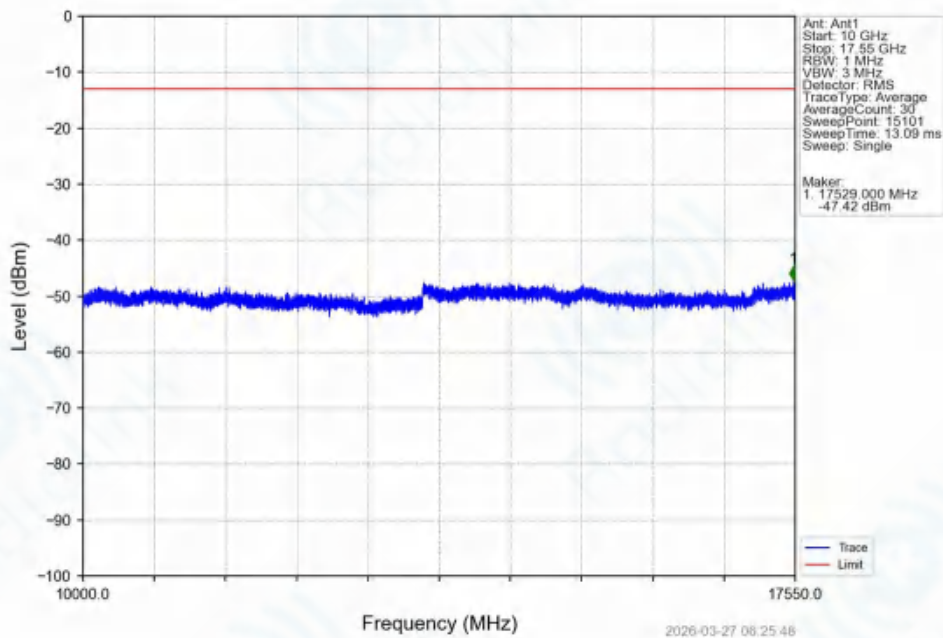
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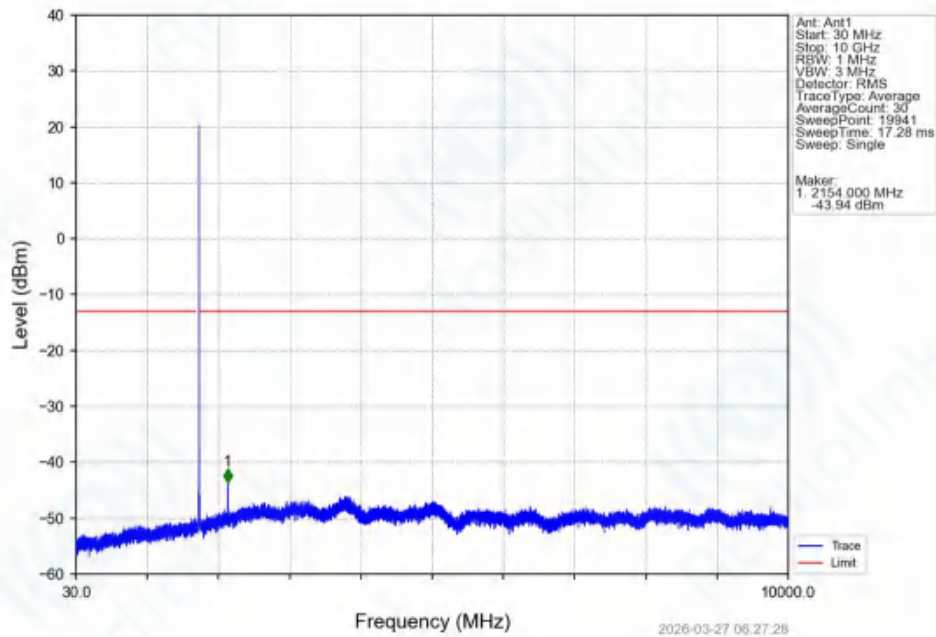
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



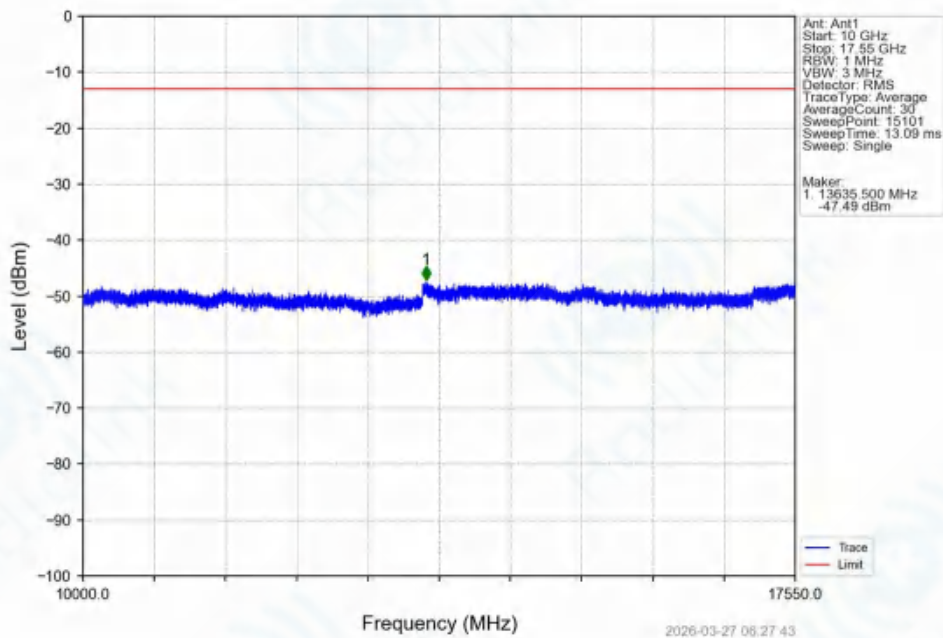
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV



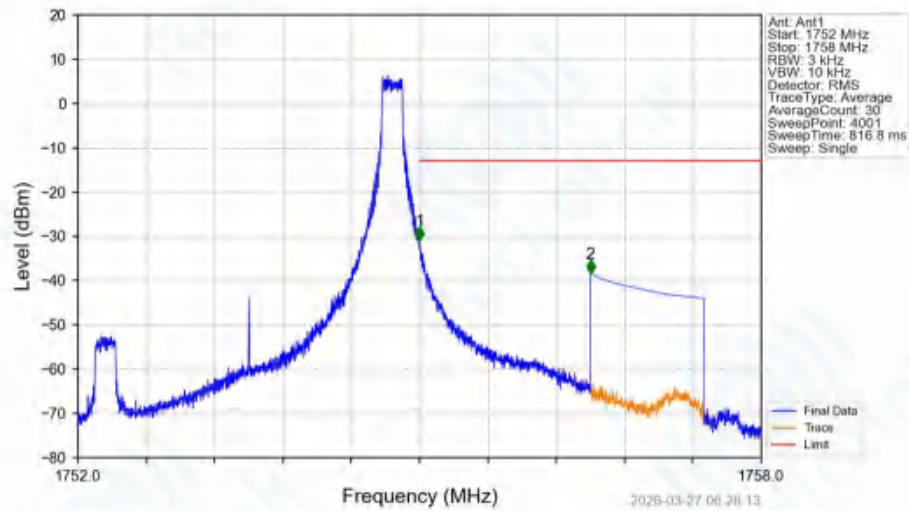
Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV



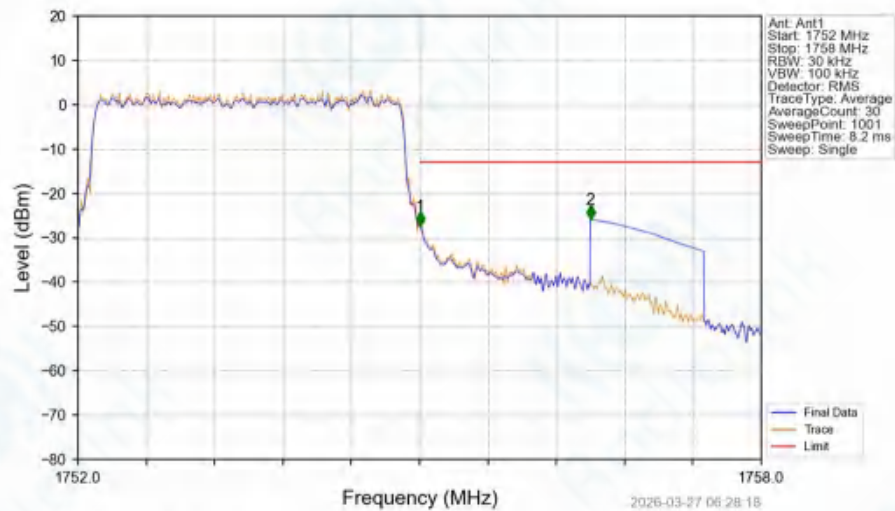
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Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_14_NTNV



Band4_3MHz_16QAM_HCH_1753.5MHz_RB_15_0_NTNV

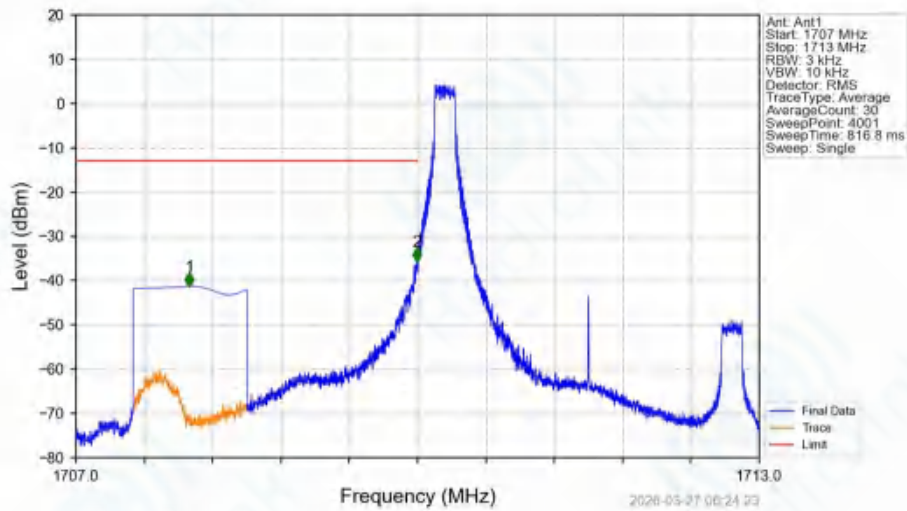


Radiolink Testing (Shenzhen) Co., Ltd.

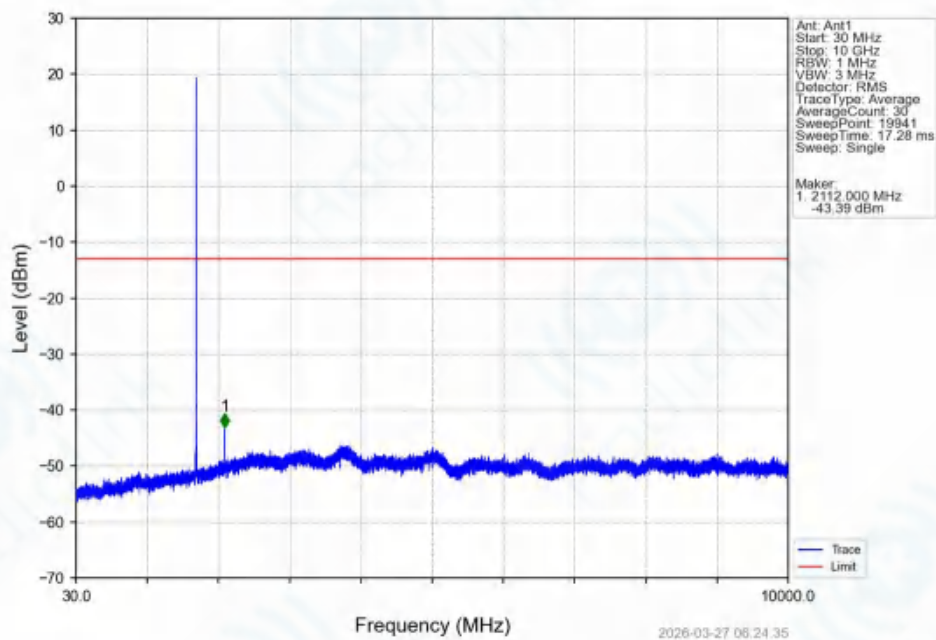
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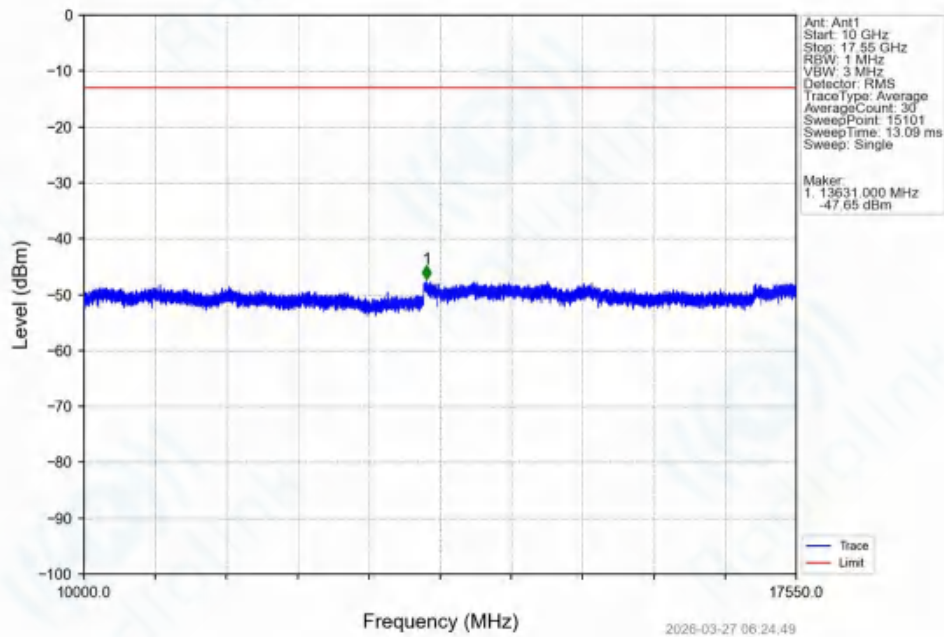
Band4_3MHz_64QAM_LCH_1711.5MHz_RB_1_0_NTNV



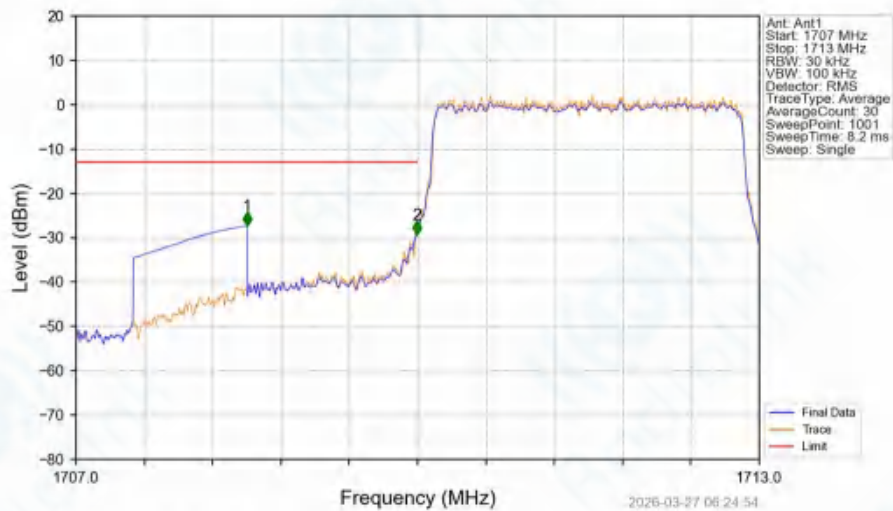
Band4_3MHz_64QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_64QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_64QAM_LCH_1711.5MHz_RB_15_0_NTNV

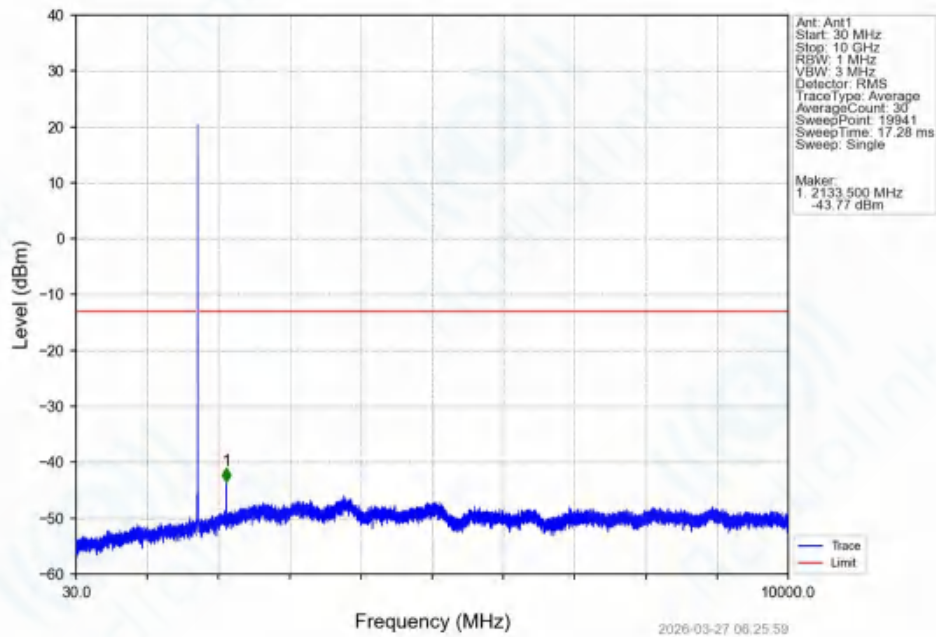


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-27.33	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-29.28	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

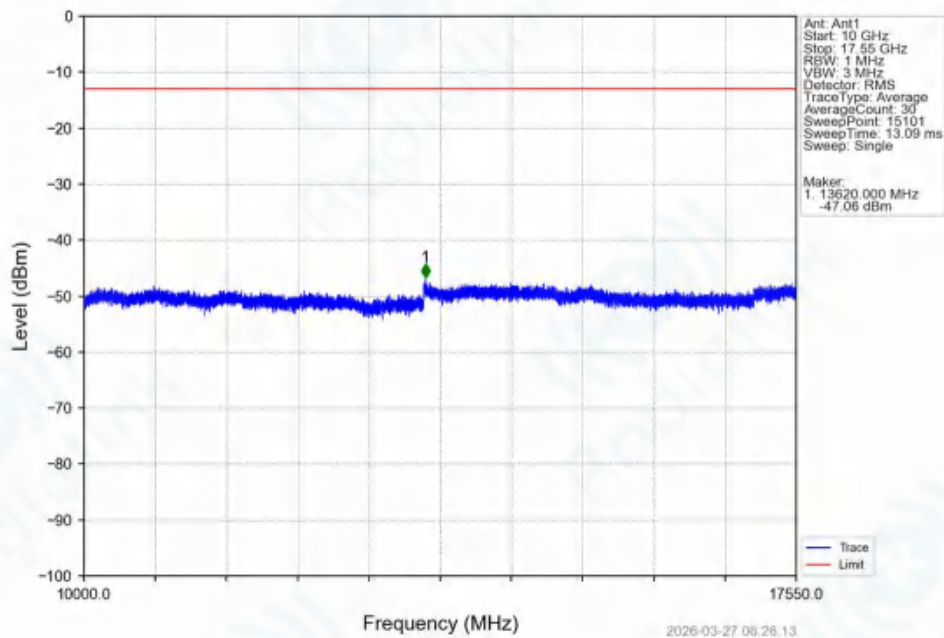
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Band4_3MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV



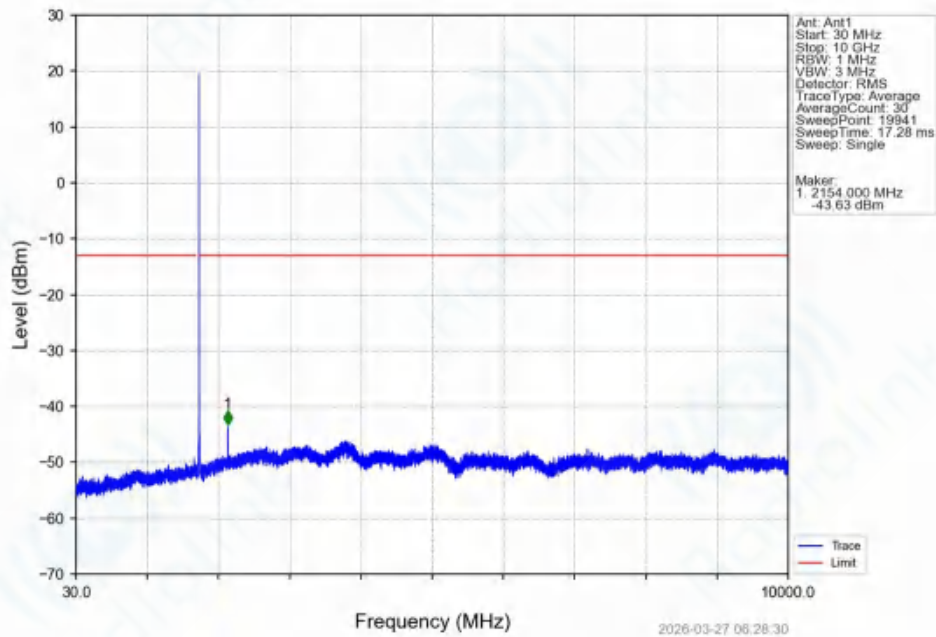
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

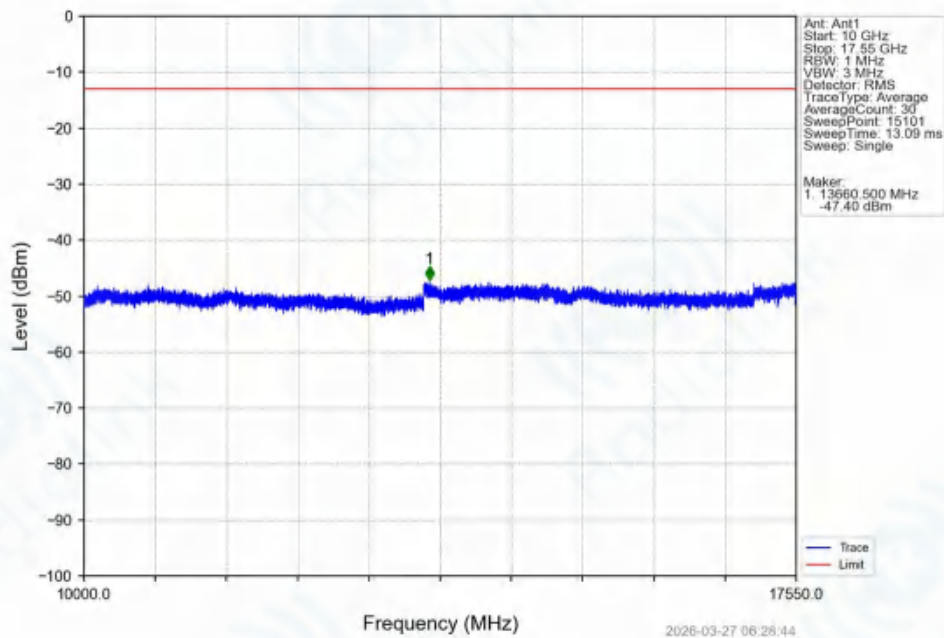
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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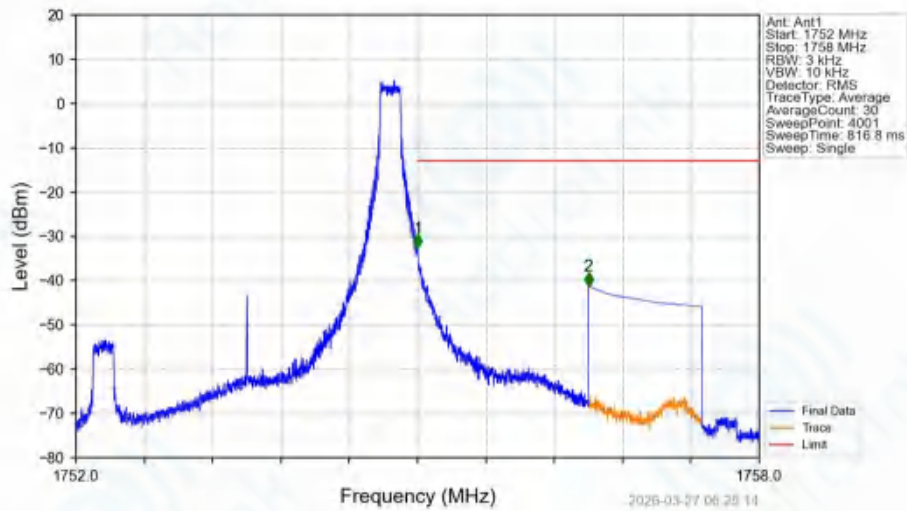
Band4_3MHz_64QAM_HCH_1753.5MHz_RB_1_0_NTNV



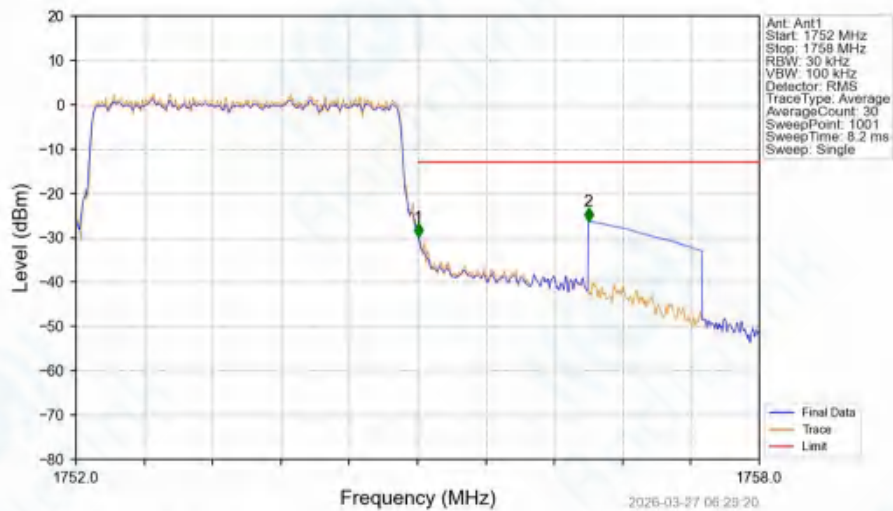
Band4_3MHz_64QAM_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_64QAM_HCH_1753.5MHz_RB_1_14_NTNV



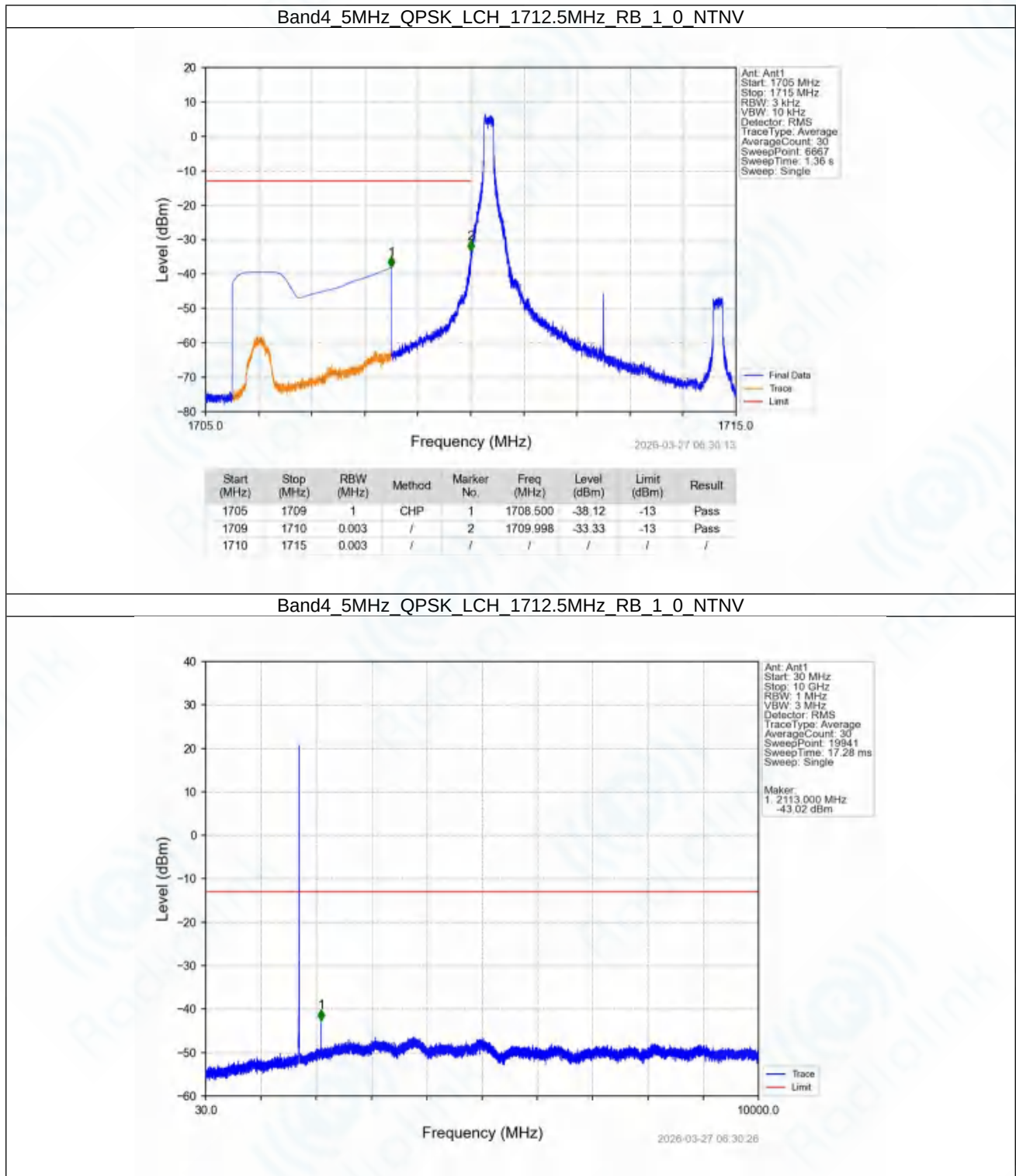
Band4_3MHz_64QAM_HCH_1753.5MHz_RB_15_0_NTNV



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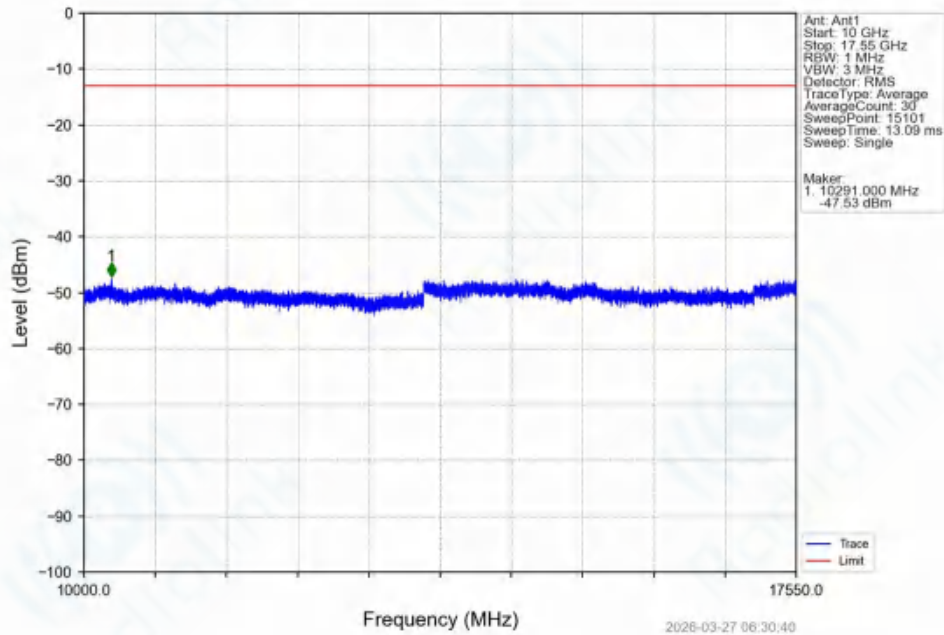
6.2.3 B4_5MHz



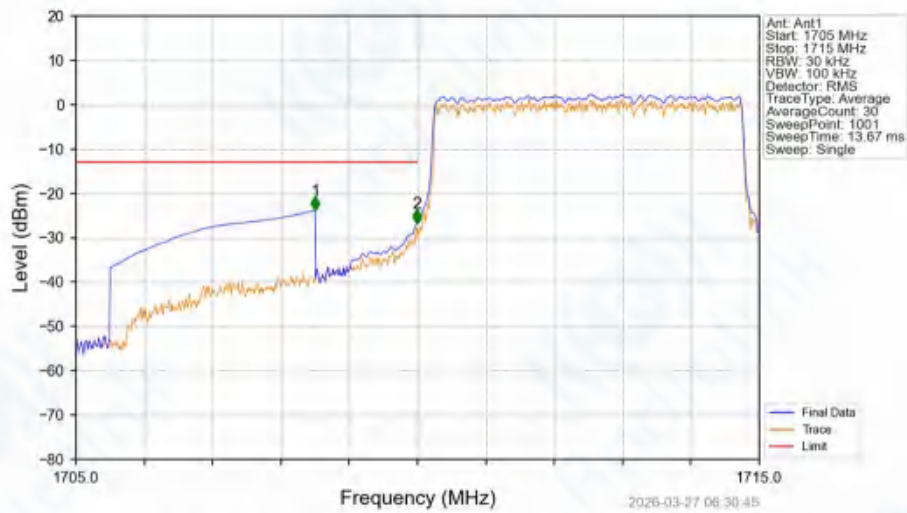
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Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



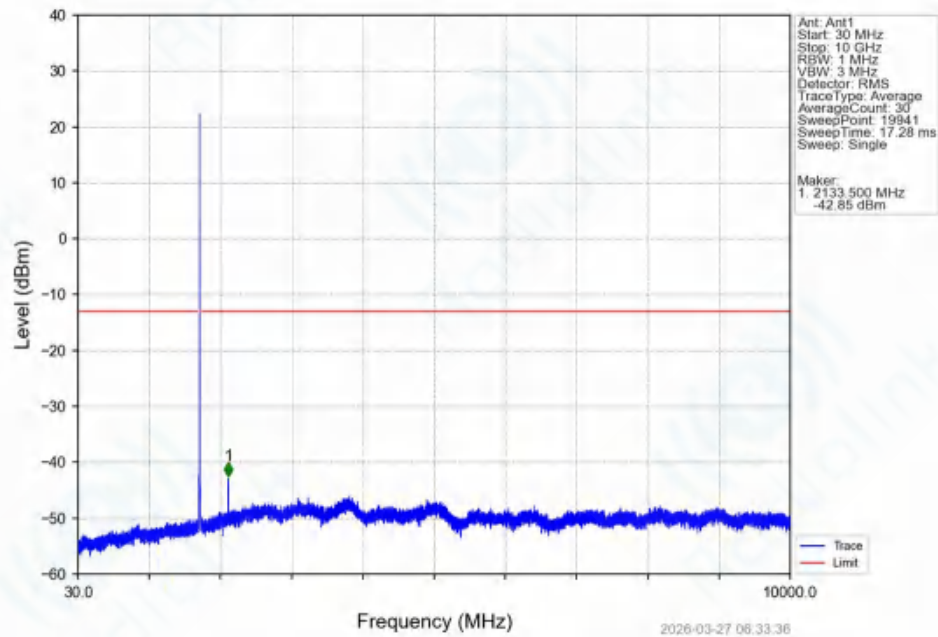
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-23.91	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-26.82	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

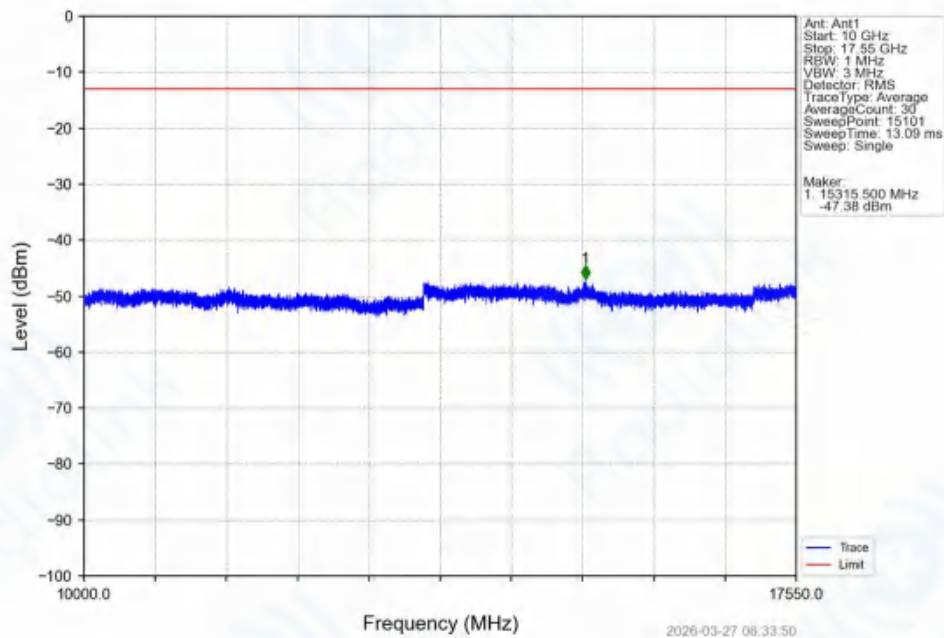
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Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

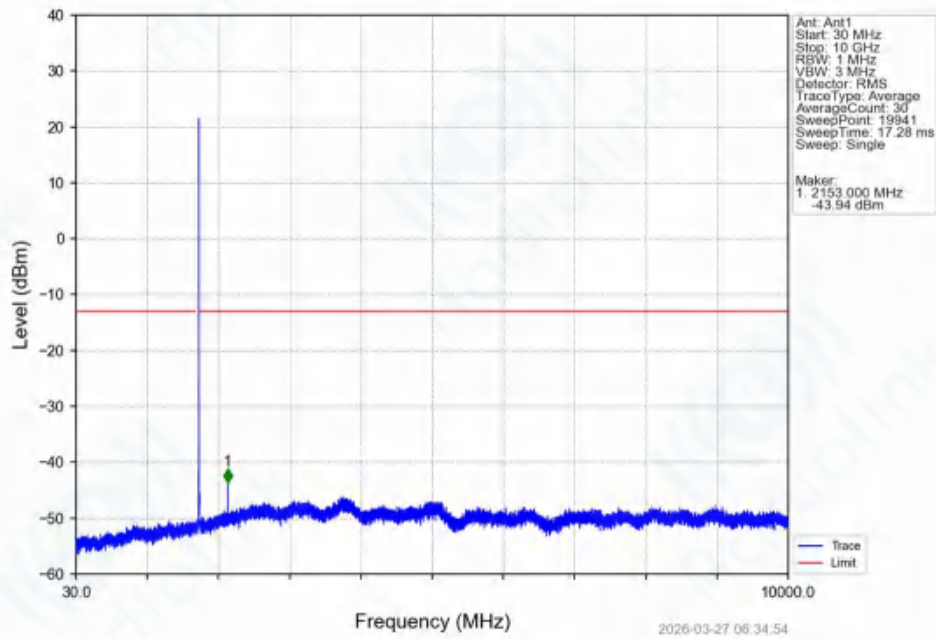


Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

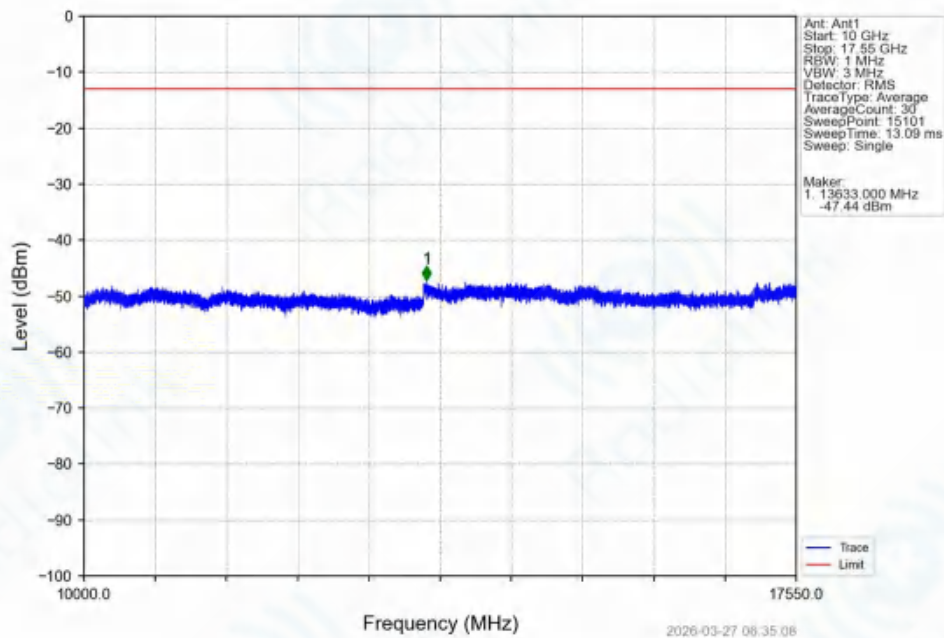

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Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

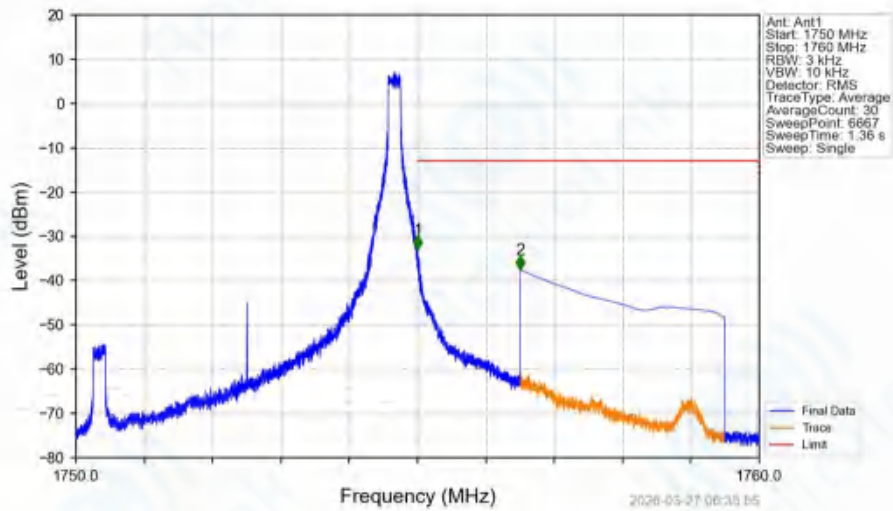


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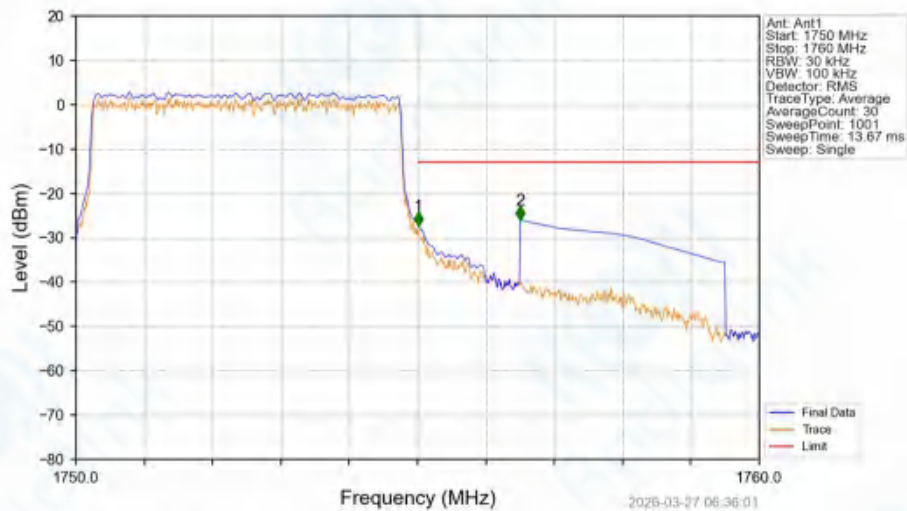
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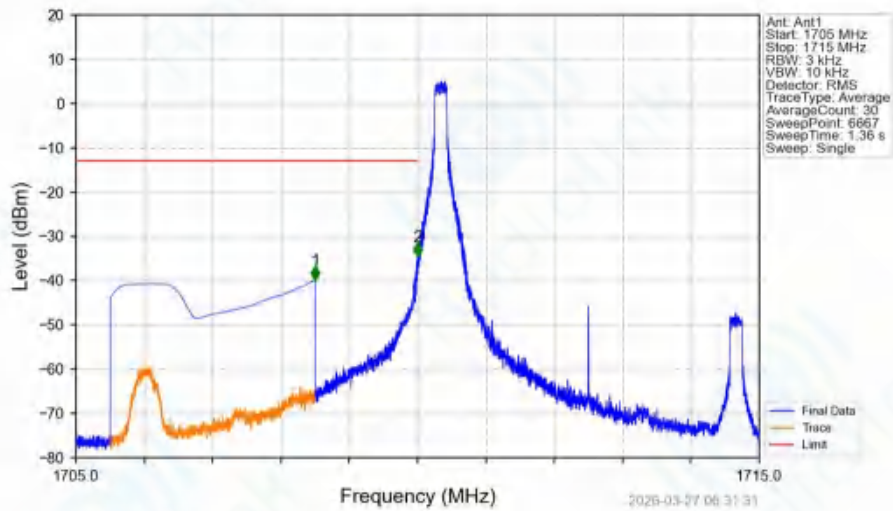
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



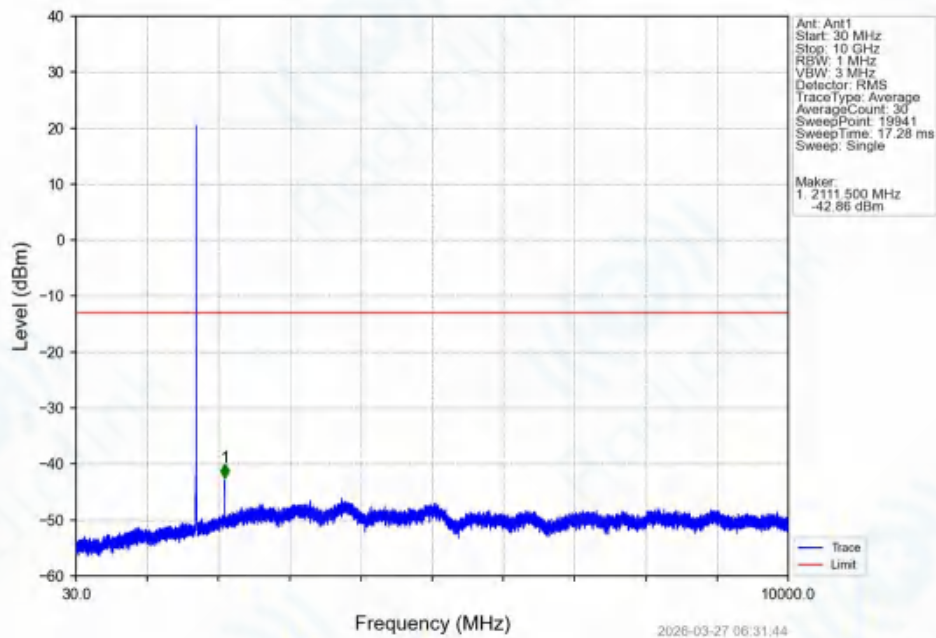
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

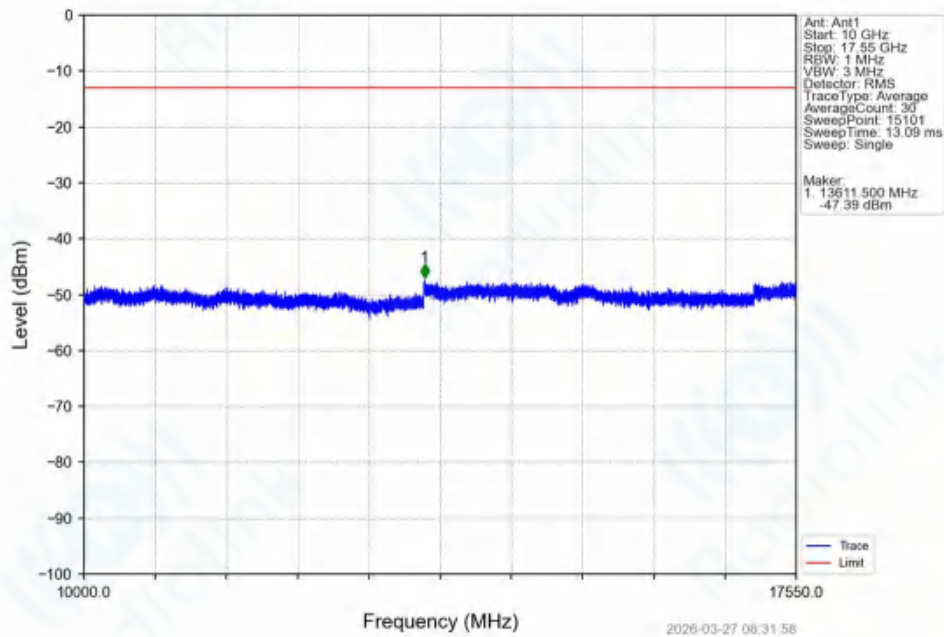


Radiolink Testing (Shenzhen) Co., Ltd.

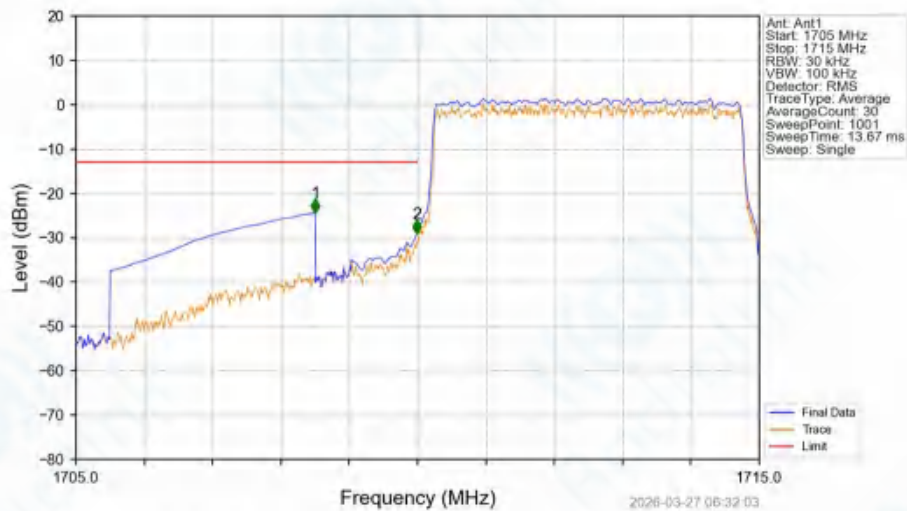
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Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

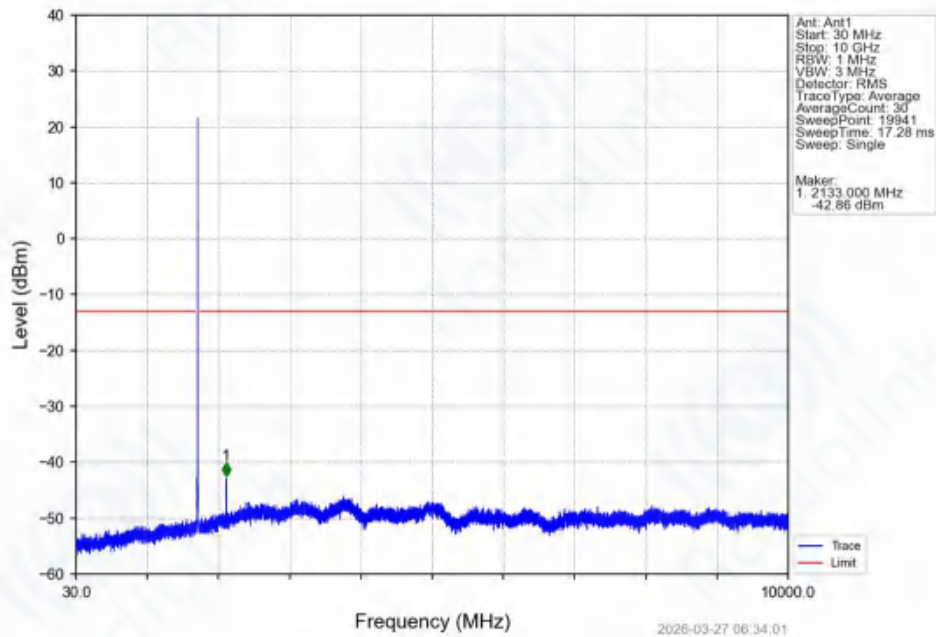


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-24.42	-13	Pass
1709	1710	0.053	CHP	2	1709.990	-29.11	-13	Pass
1710	1715	0.053	CHP	/	/	/	/	/

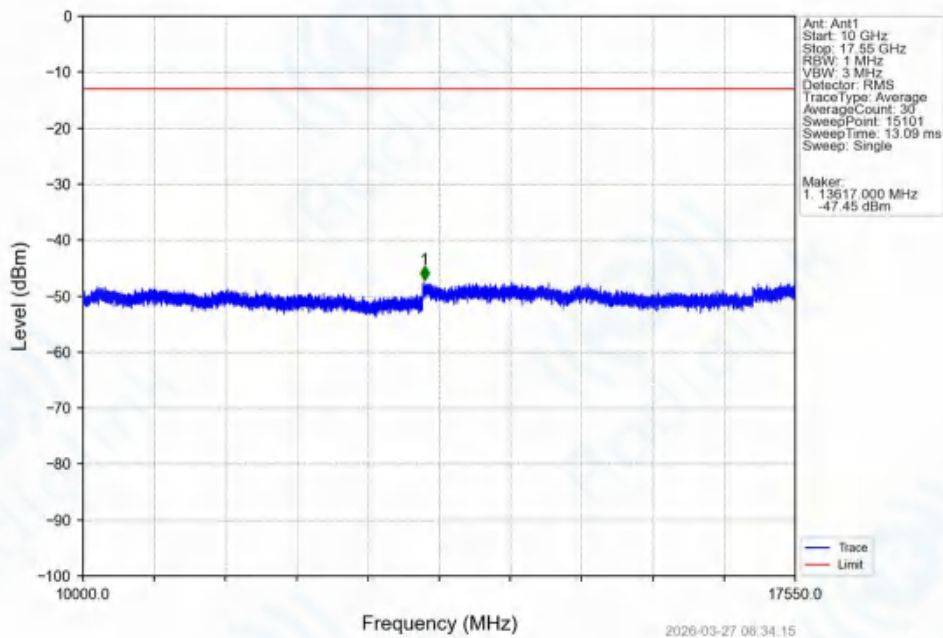
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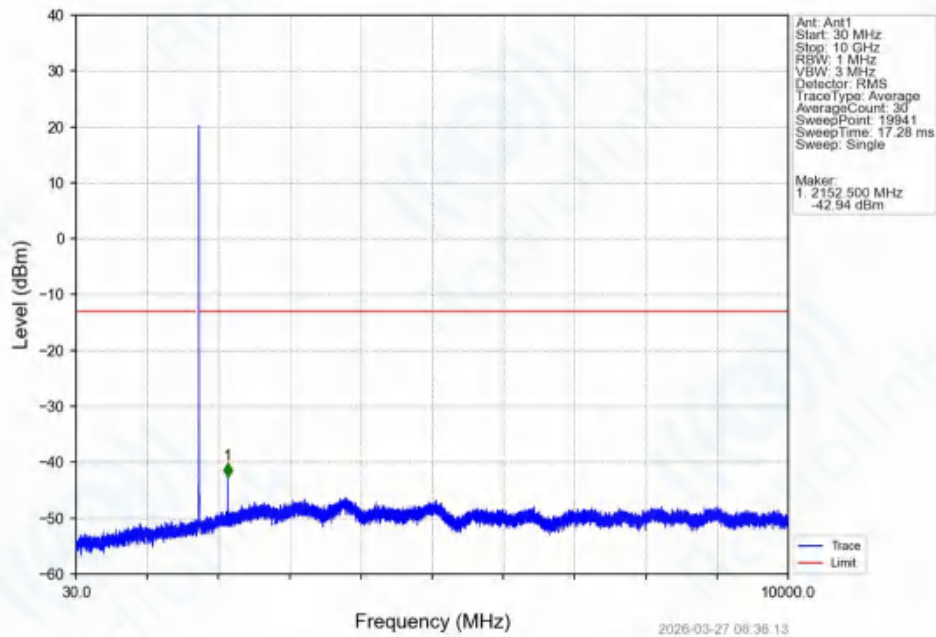
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



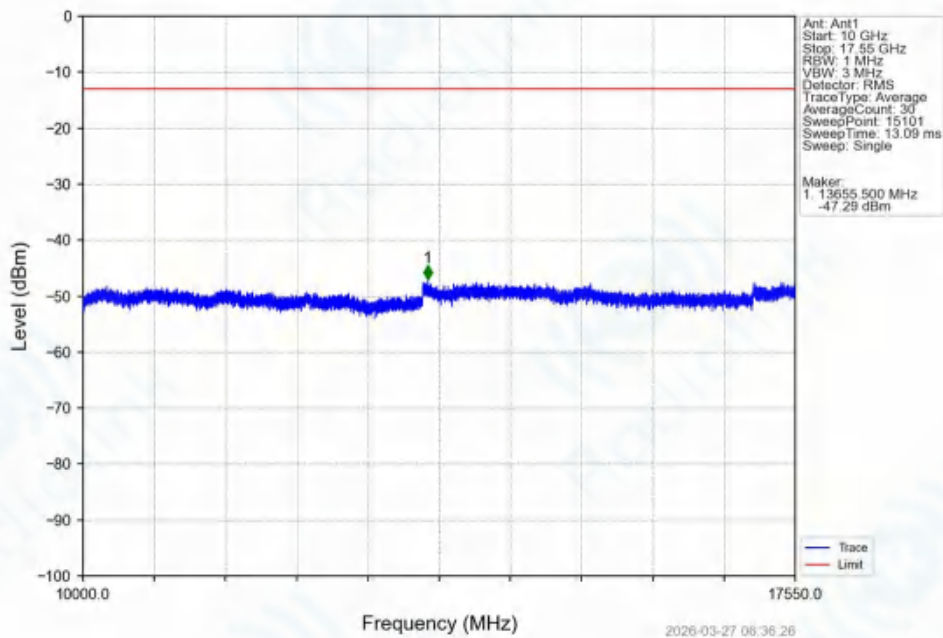
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_5MHz_16QAM_HCH_1752.5MHz_RB_1_0_NTNV

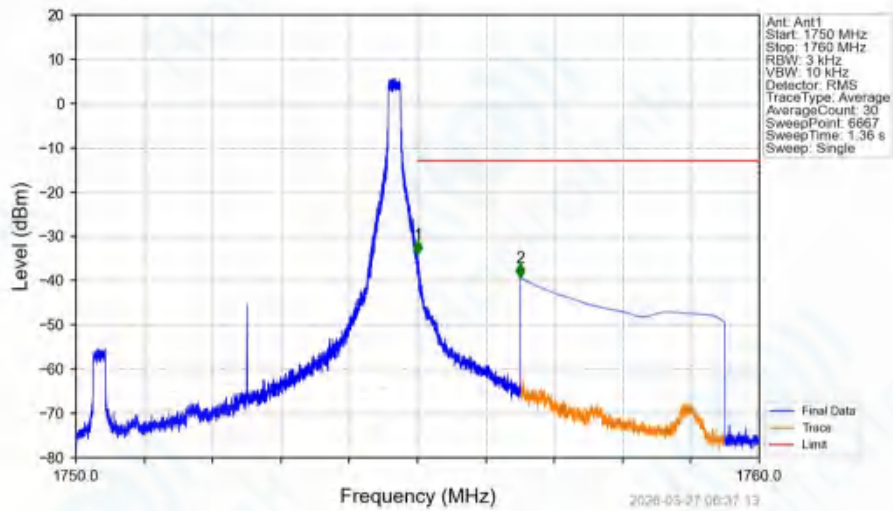


Band4_5MHz_16QAM_HCH_1752.5MHz_RB_1_0_NTNV

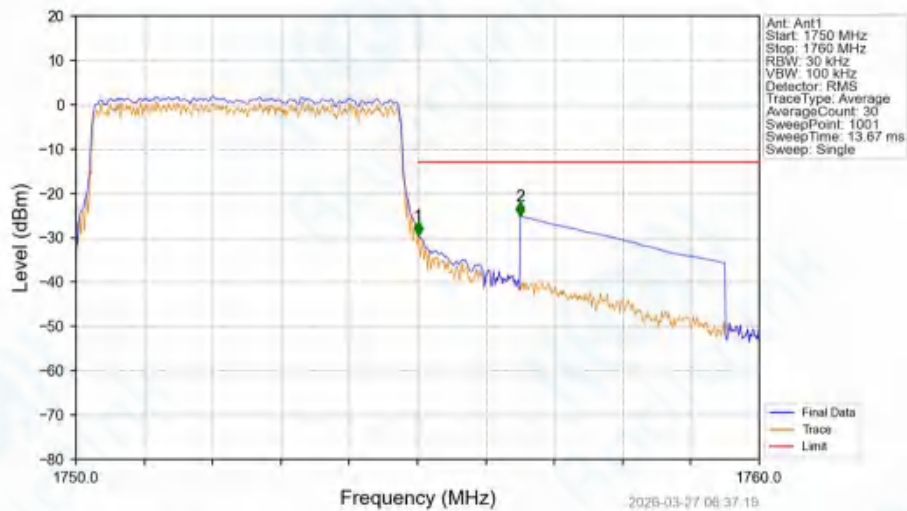

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Band4_5MHz_16QAM_HCH_1752.5MHz_RB_1_24_NTNV



Band4_5MHz_16QAM_HCH_1752.5MHz_RB_25_0_NTNV

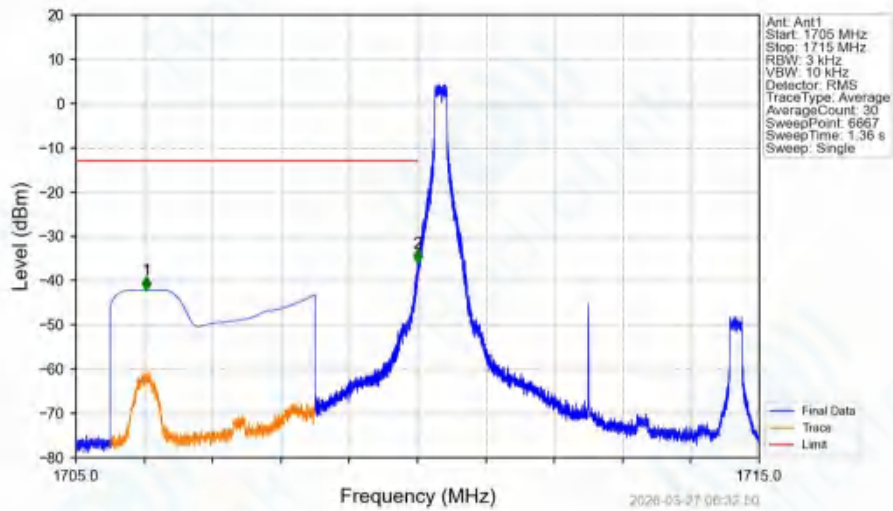


Radiolink Testing (Shenzhen) Co., Ltd.

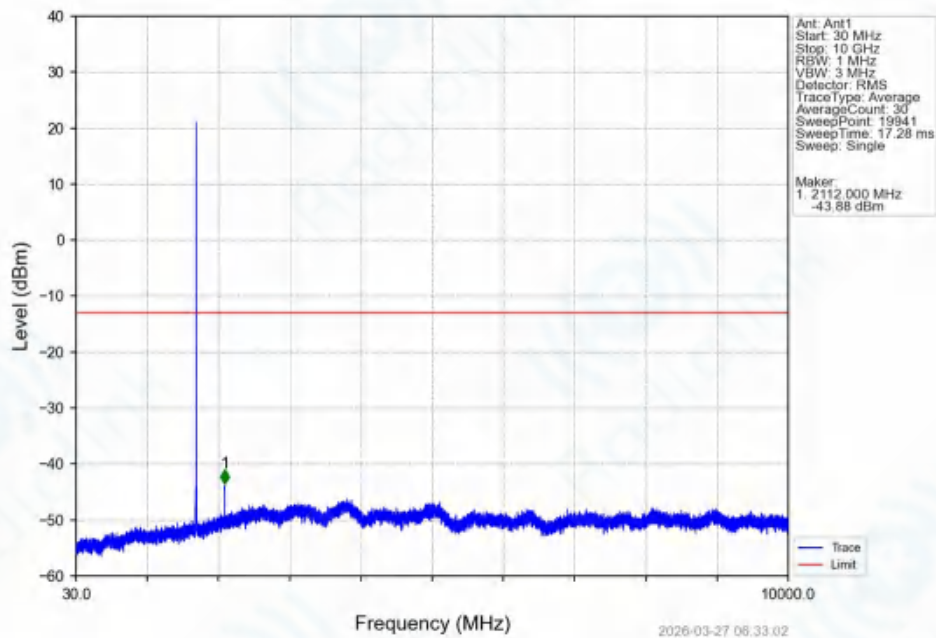
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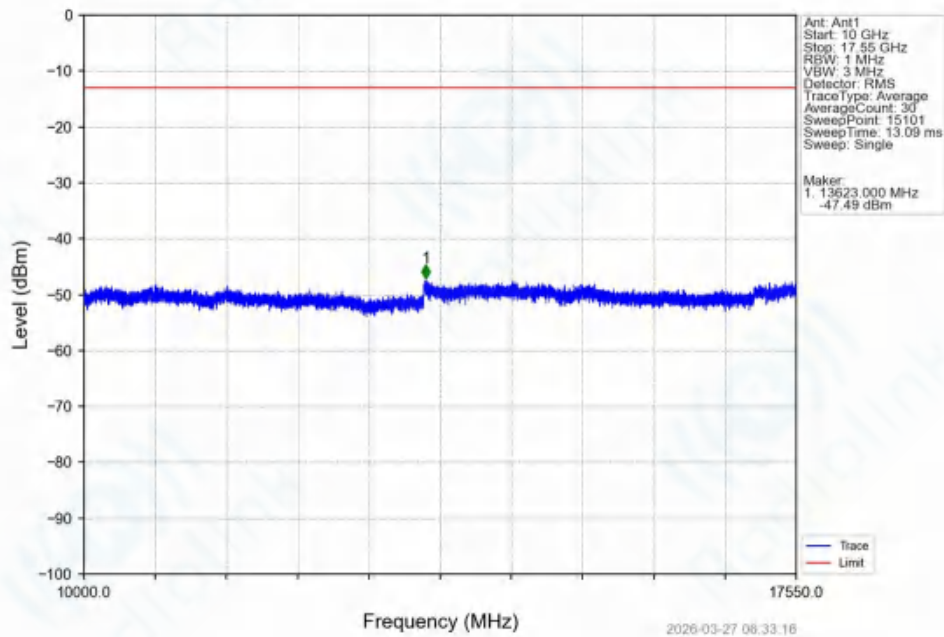
Band4_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



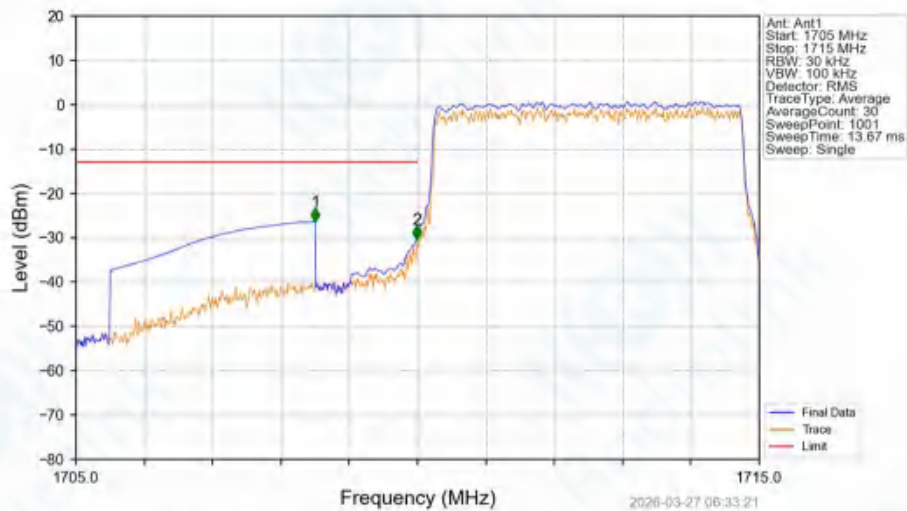
Band4_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_64QAM_LCH_1712.5MHz_RB_25_0_NTNV

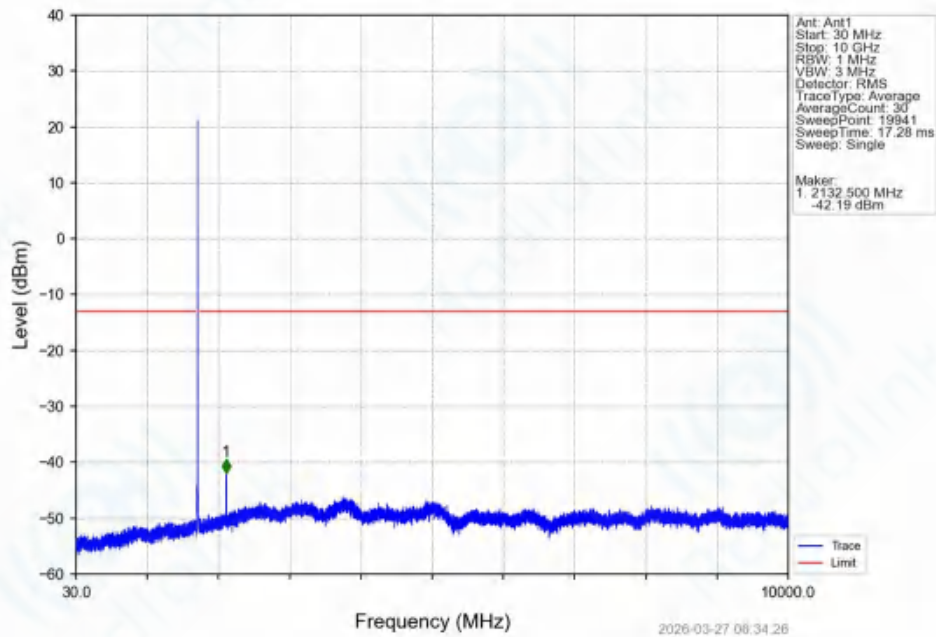


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-26.38	-13	Pass
1709	1710	0.053	CHP	2	1709.990	-30.35	-13	Pass
1710	1715	0.053	CHP	/	/	/	/	/

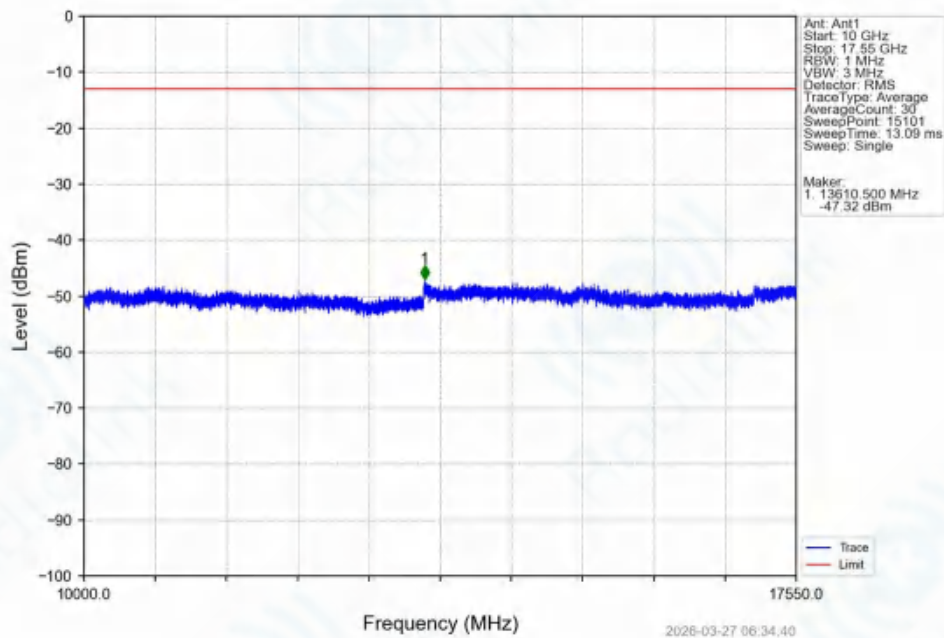
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Band4_5MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

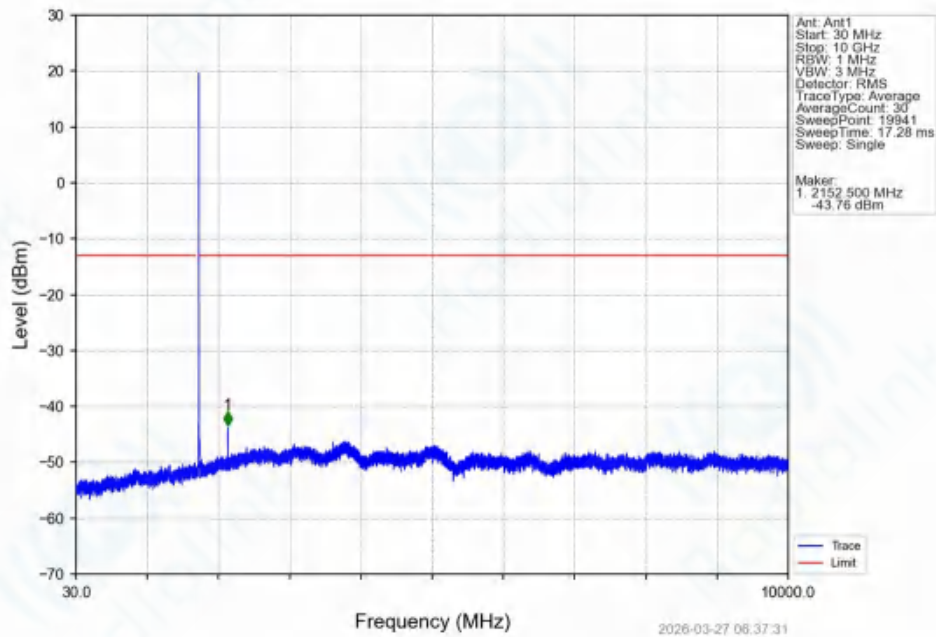


Band4_5MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

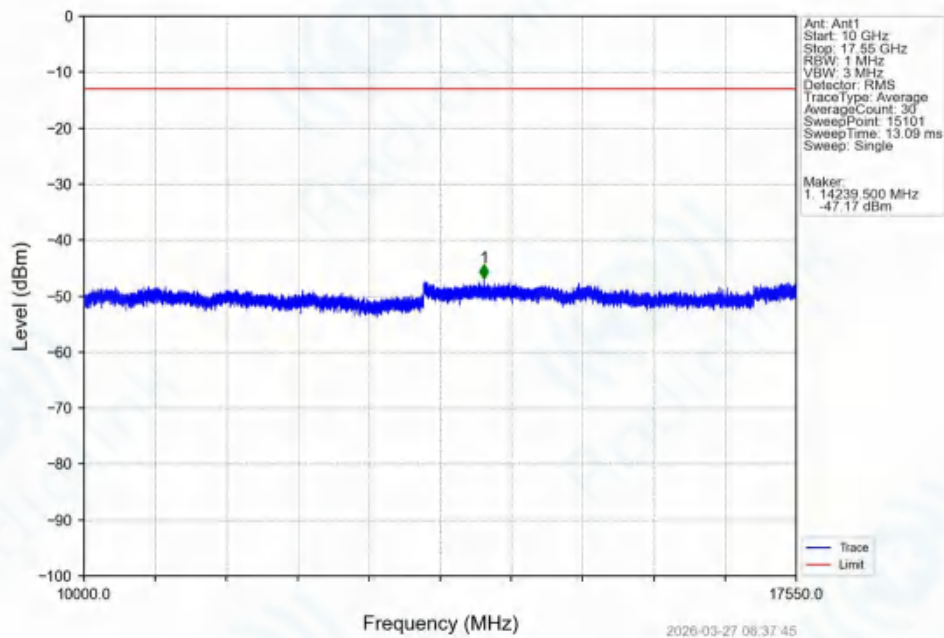

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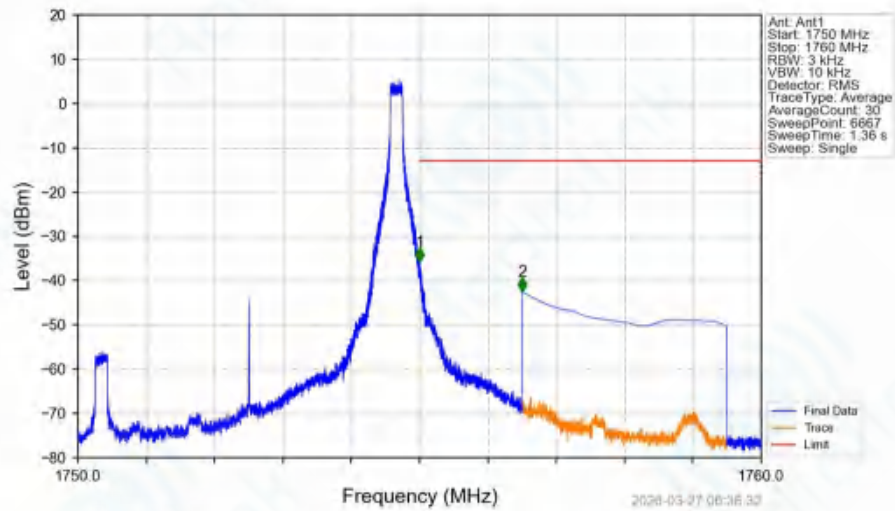
Band4_5MHz_64QAM_HCH_1752.5MHz_RB_1_0_NTNV



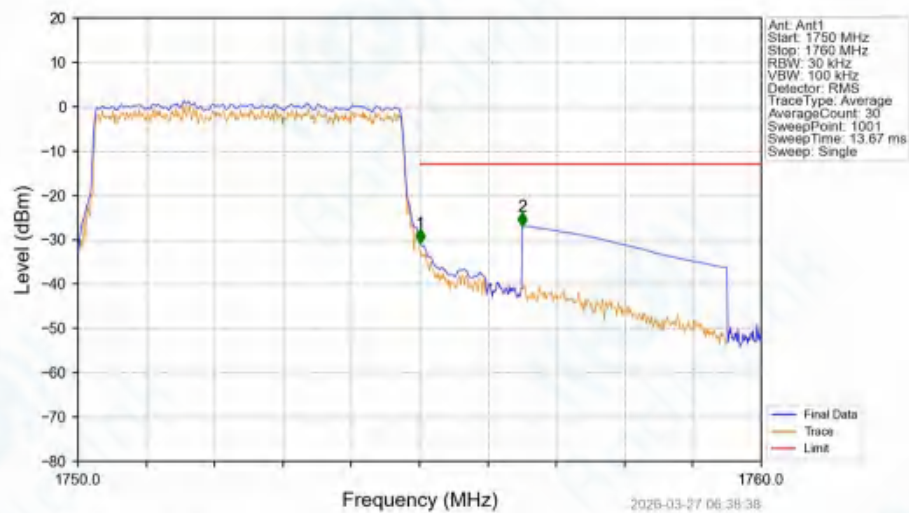
Band4_5MHz_64QAM_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_64QAM_HCH_1752.5MHz_RB_1_24_NTNV



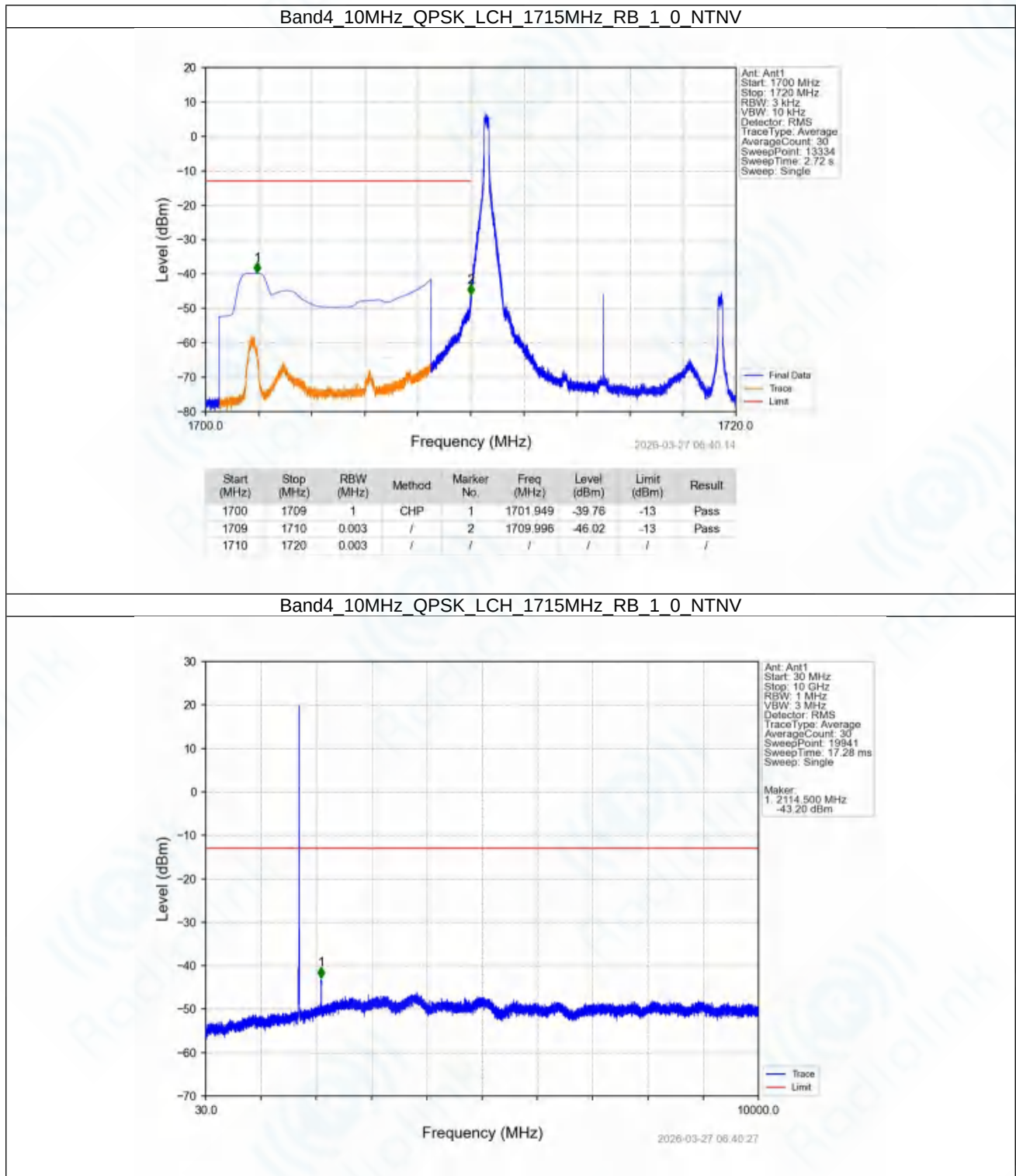
Band4_5MHz_64QAM_HCH_1752.5MHz_RB_25_0_NTNV



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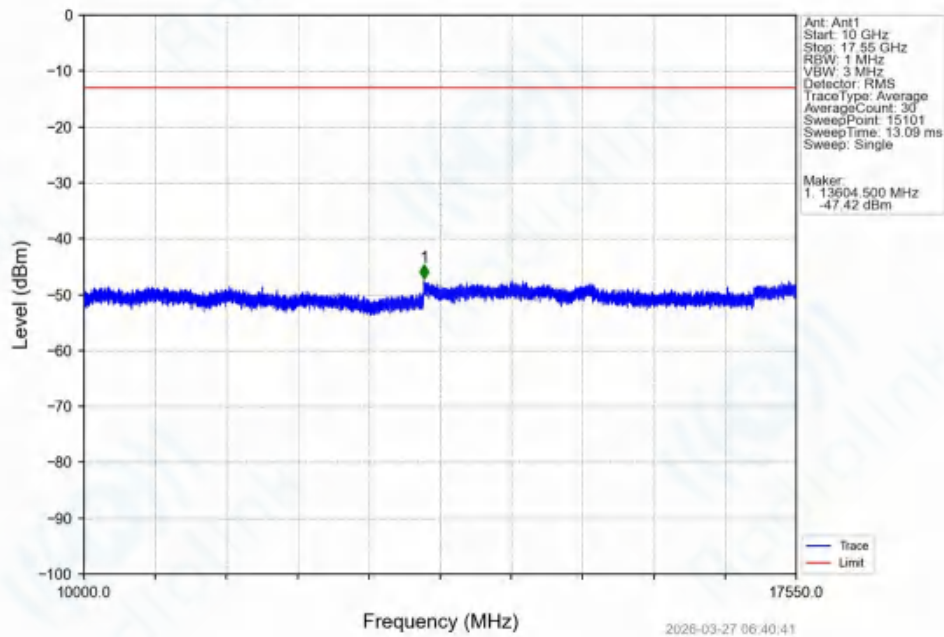
6.2.4 B4_10MHz



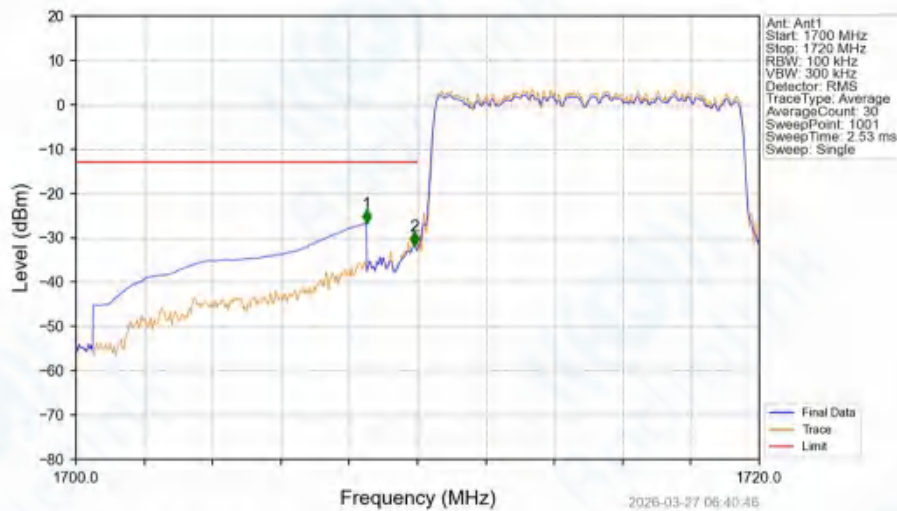
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Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

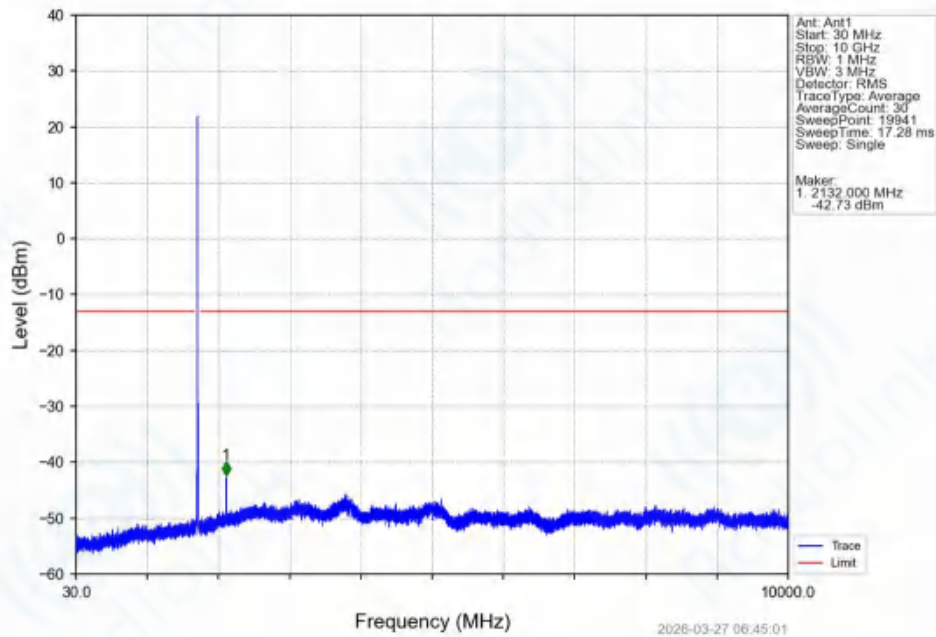


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-26.69	-13	Pass
1709	1710	0.101	CHP	2	1709.900	-31.79	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

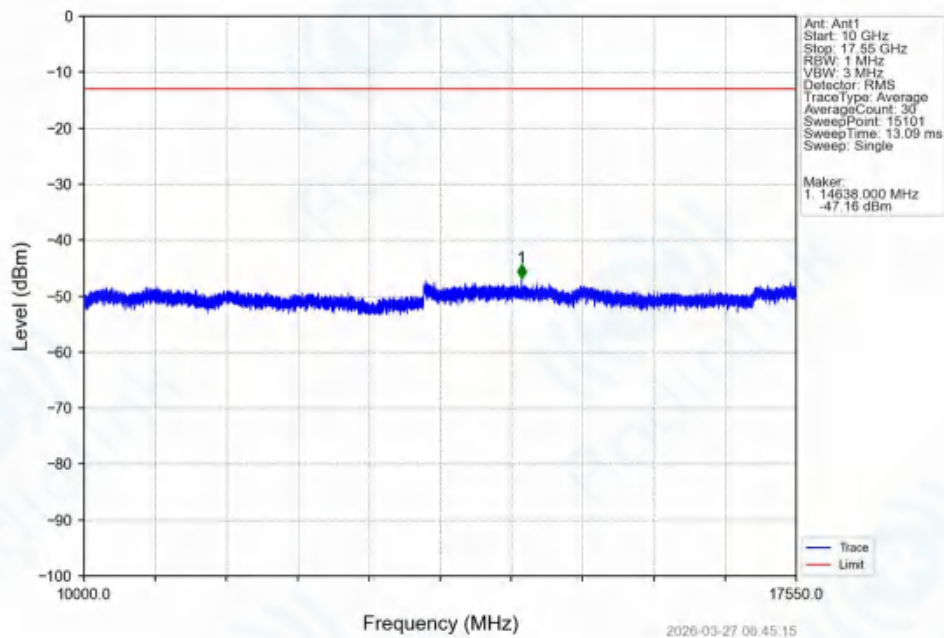
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Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

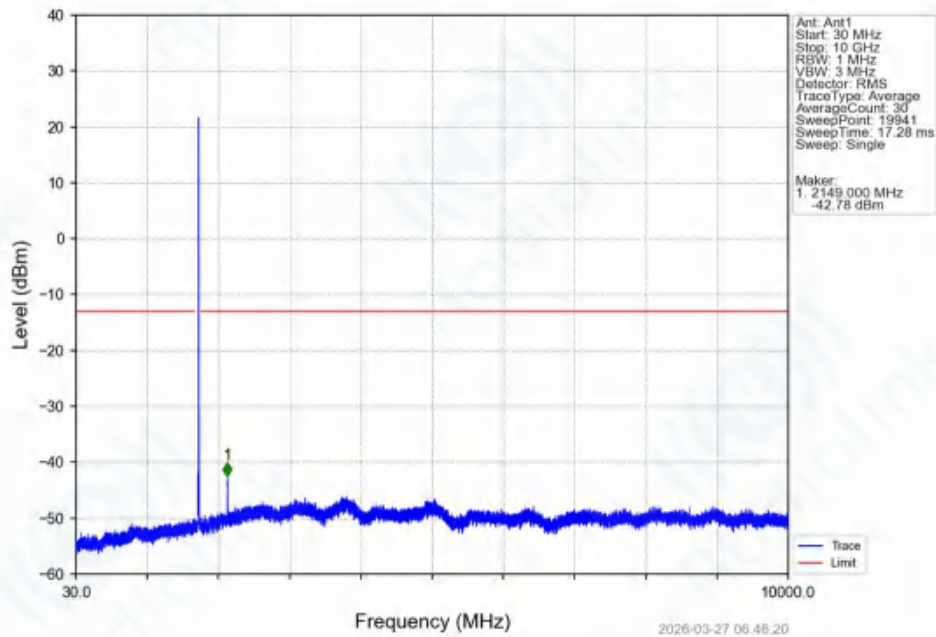


Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

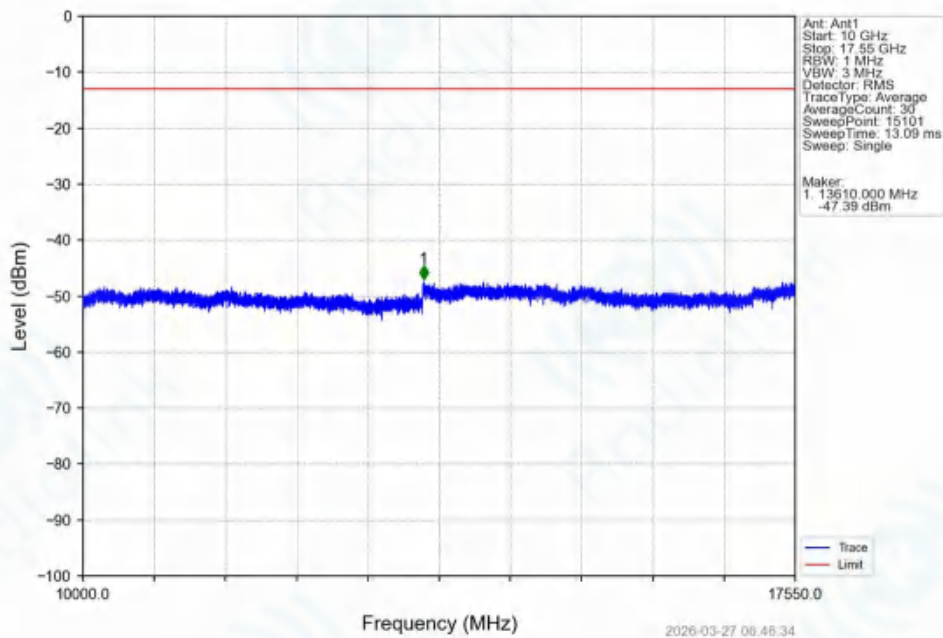

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Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

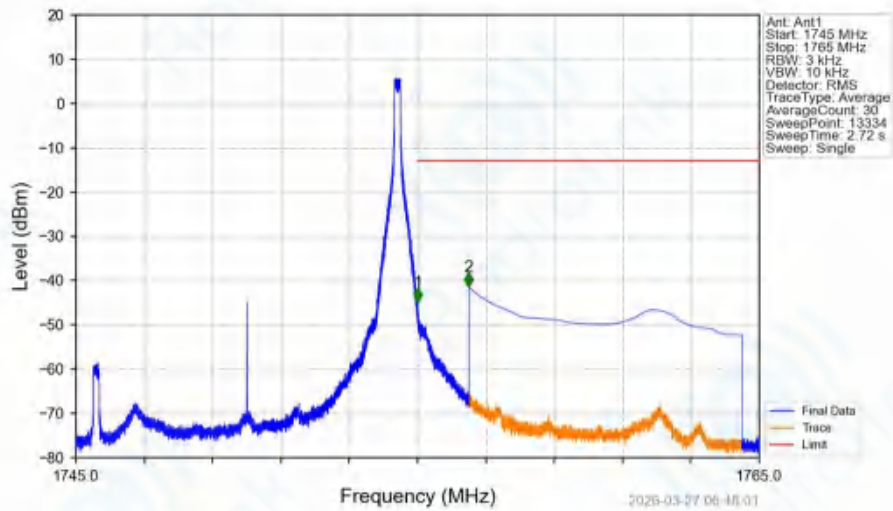


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

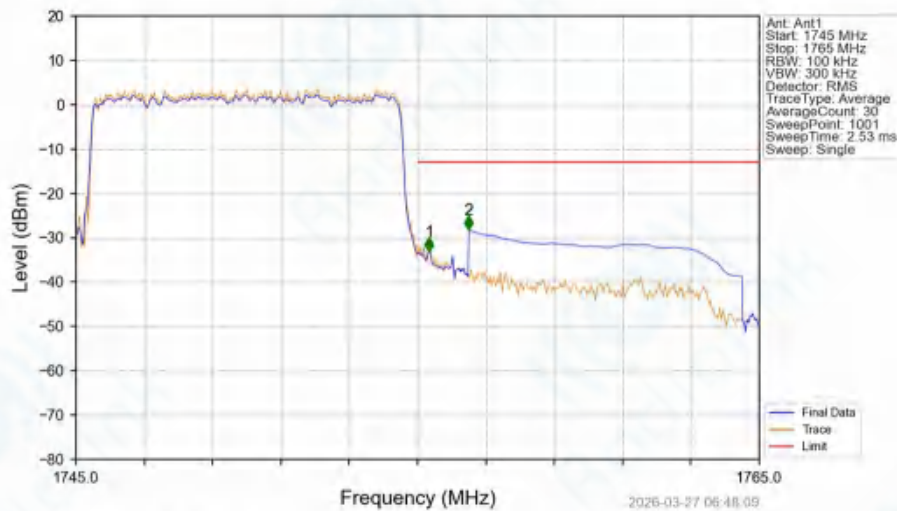

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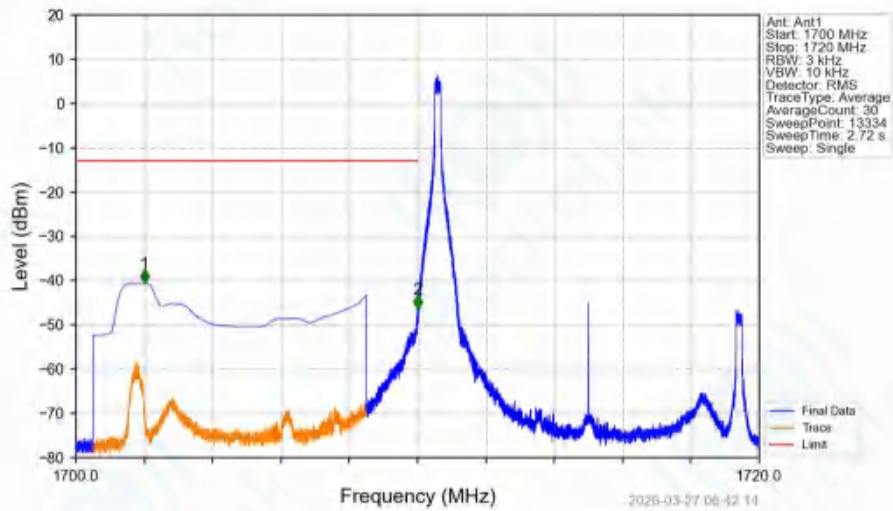
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



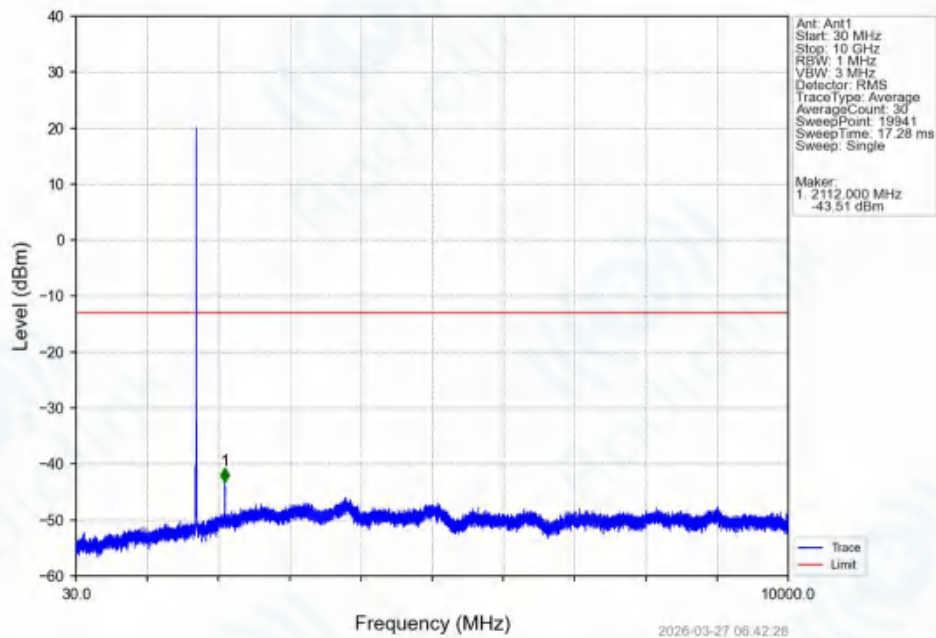
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



Band4_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV

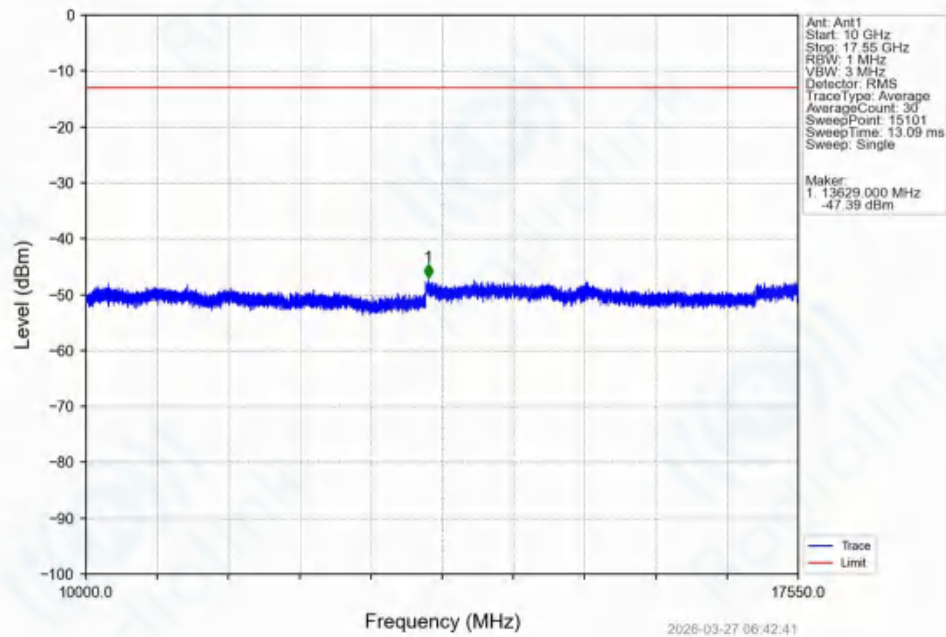


Radiolink Testing (Shenzhen) Co., Ltd.

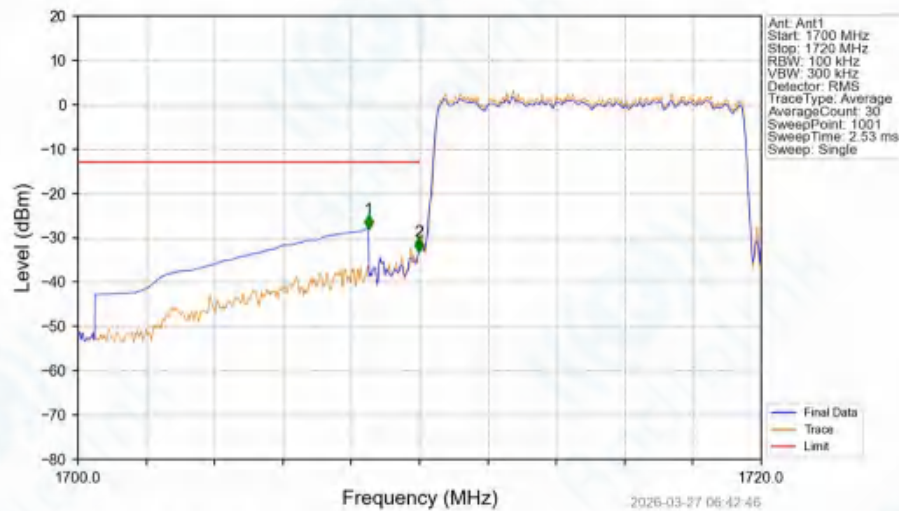
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Band4_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



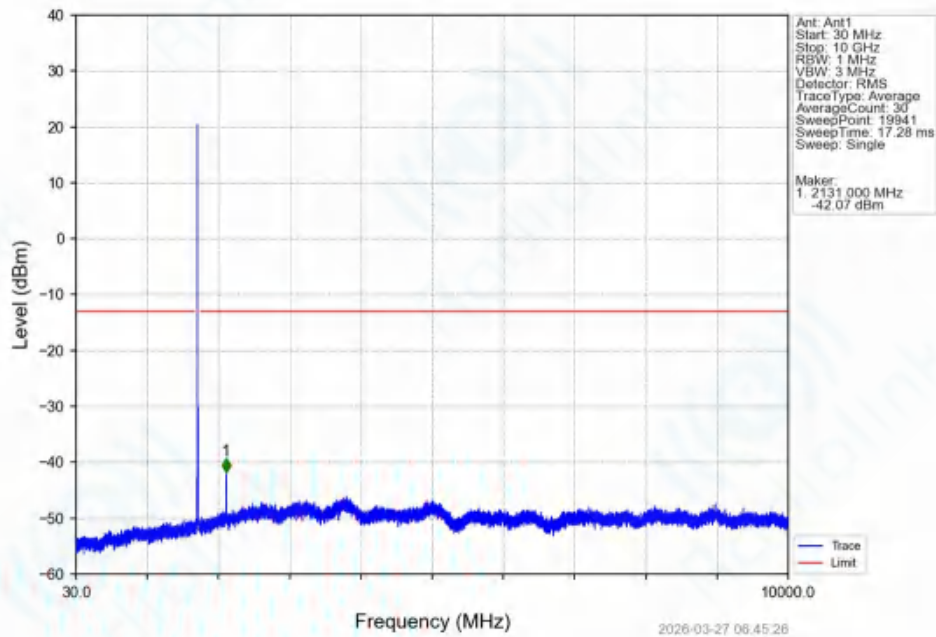
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-27.96	-13	Pass
1709	1710	0.101	CHP	2	1709.980	-33.07	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

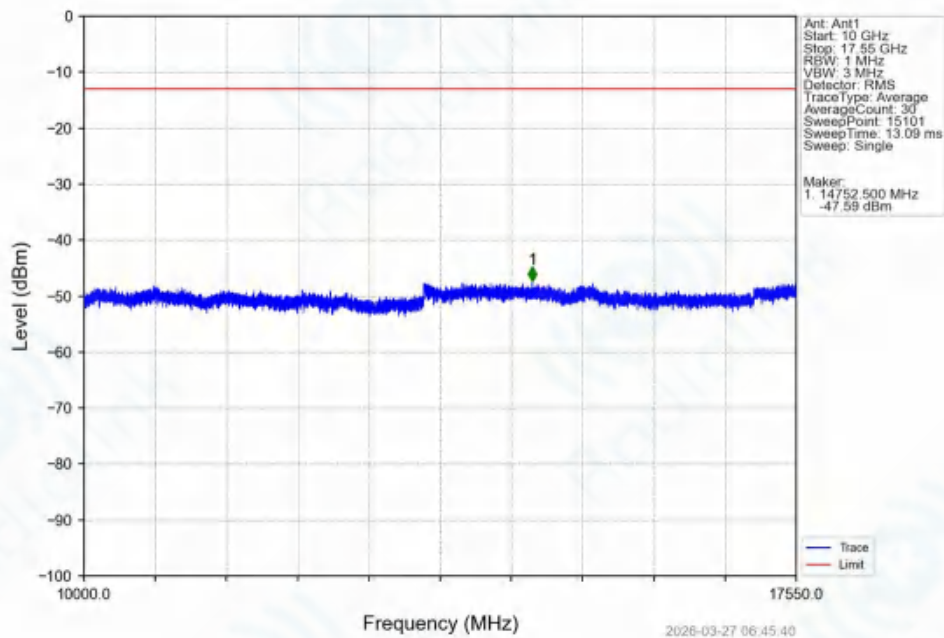
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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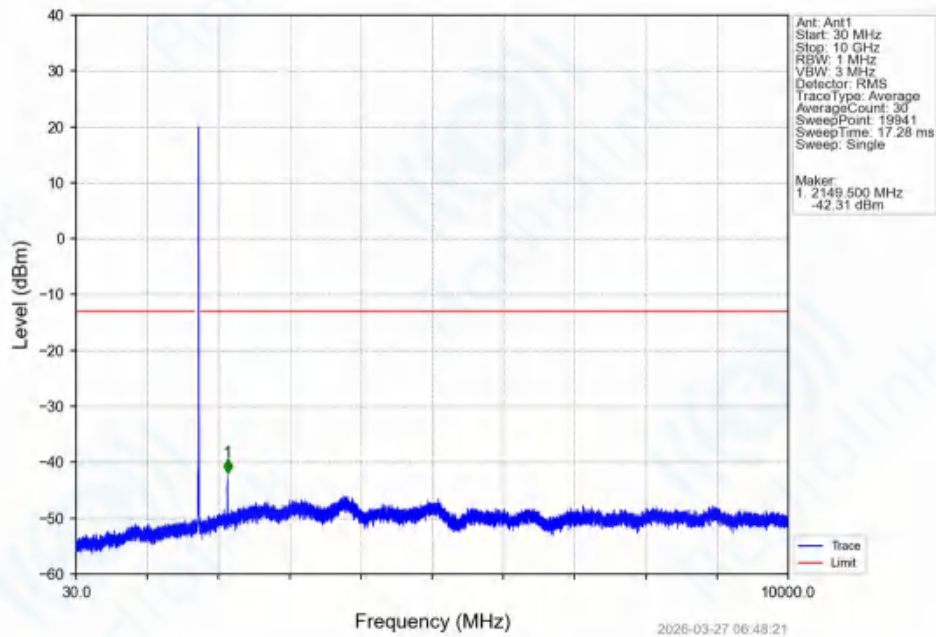
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



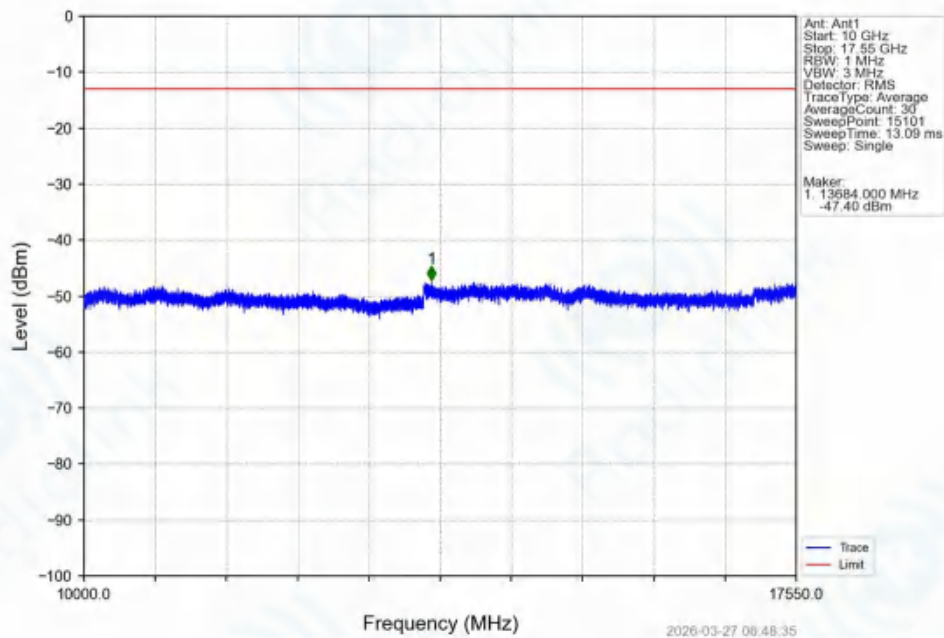
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_10MHz_16QAM_HCH_1750MHz_RB_1_0_NTNV



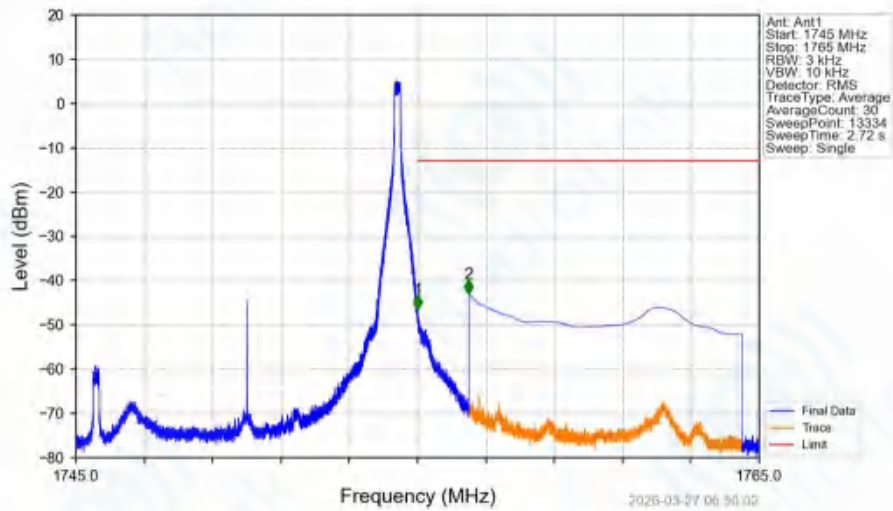
Band4_10MHz_16QAM_HCH_1750MHz_RB_1_0_NTNV



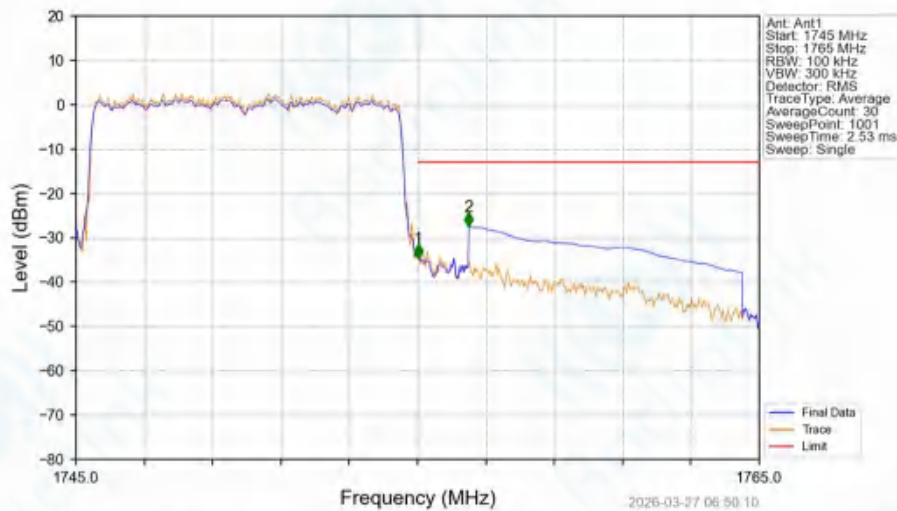
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Band4_10MHz_16QAM_HCH_1750MHz_RB_1_49_NTNV



Band4_10MHz_16QAM_HCH_1750MHz_RB_50_0_NTNV

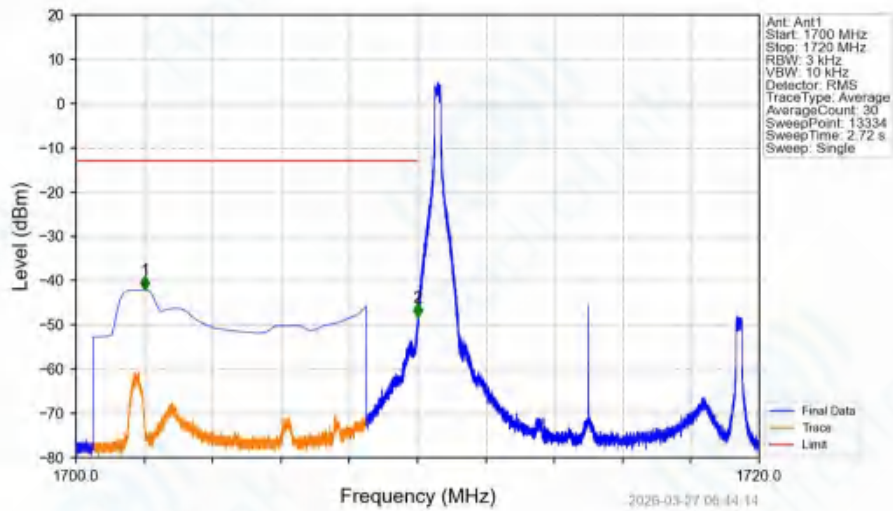


Radiolink Testing (Shenzhen) Co., Ltd.

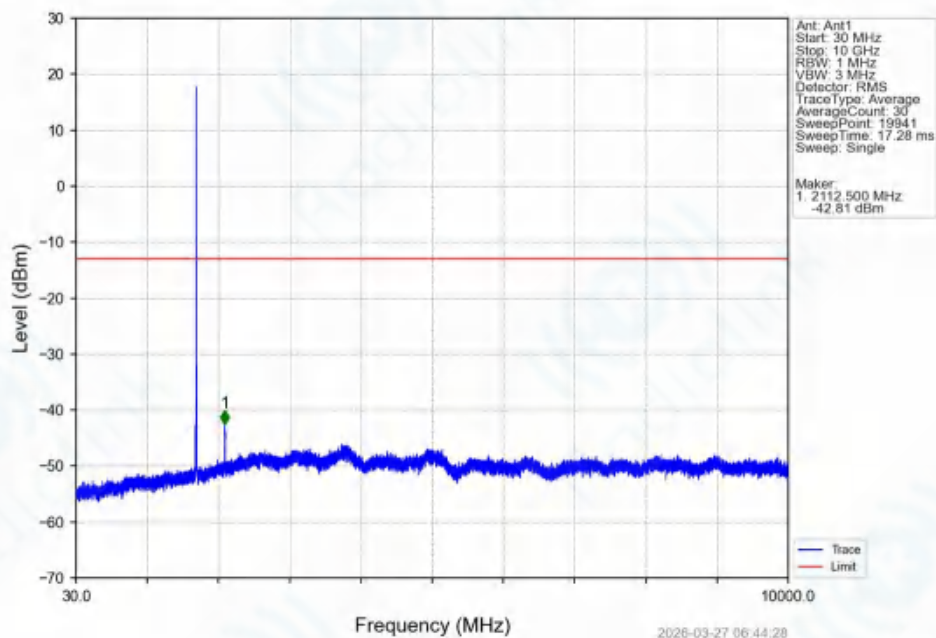
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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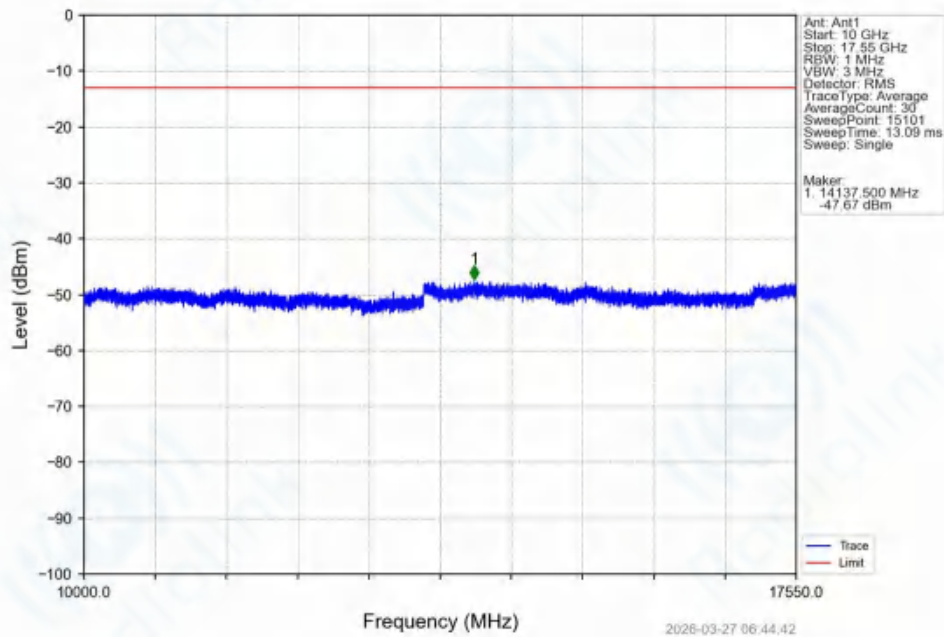
Band4_10MHz_64QAM_LCH_1715MHz_RB_1_0_NTNV



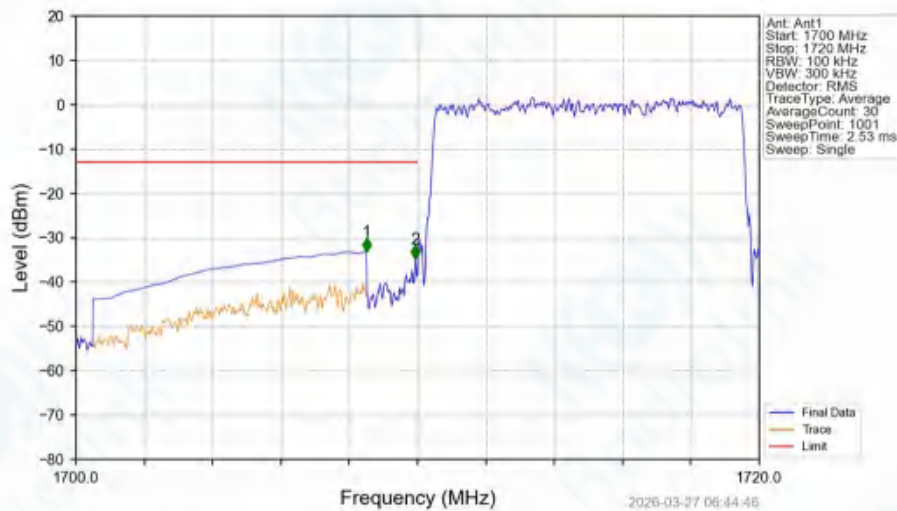
Band4_10MHz_64QAM_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_64QAM_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV

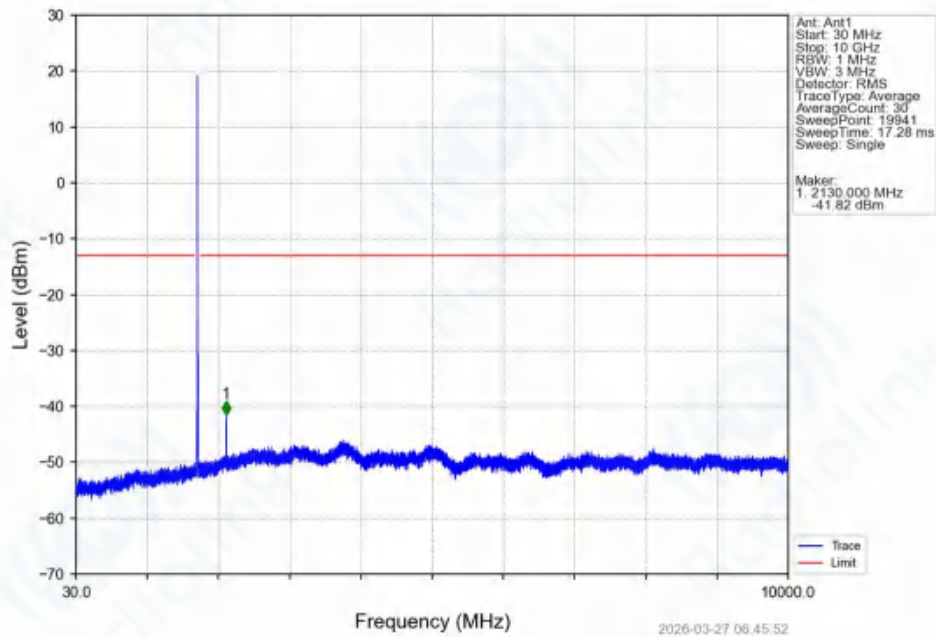


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-33.13	-13	Pass
1709	1710	0.1	/	2	1709.940	-34.71	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

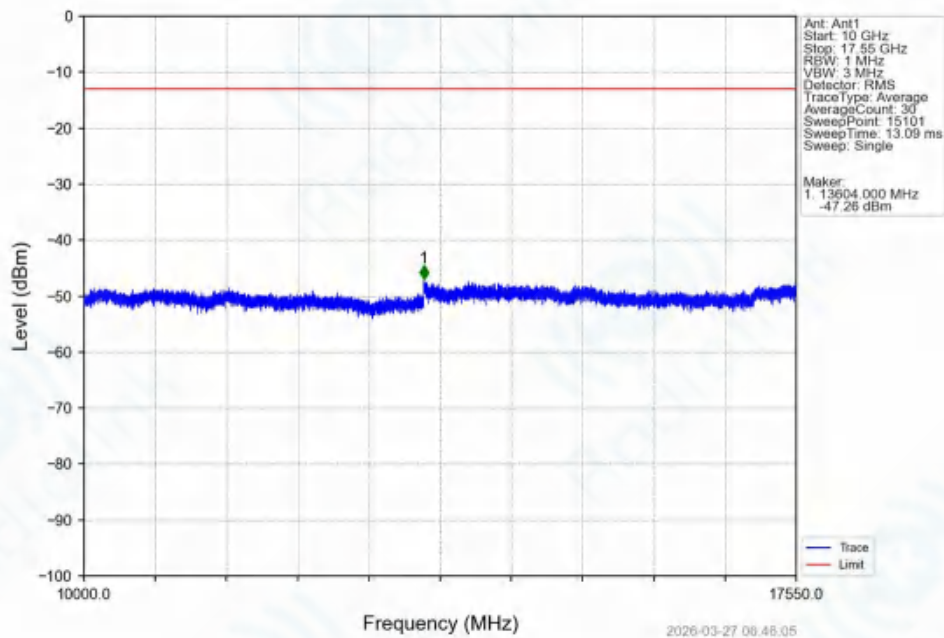
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Band4_10MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV



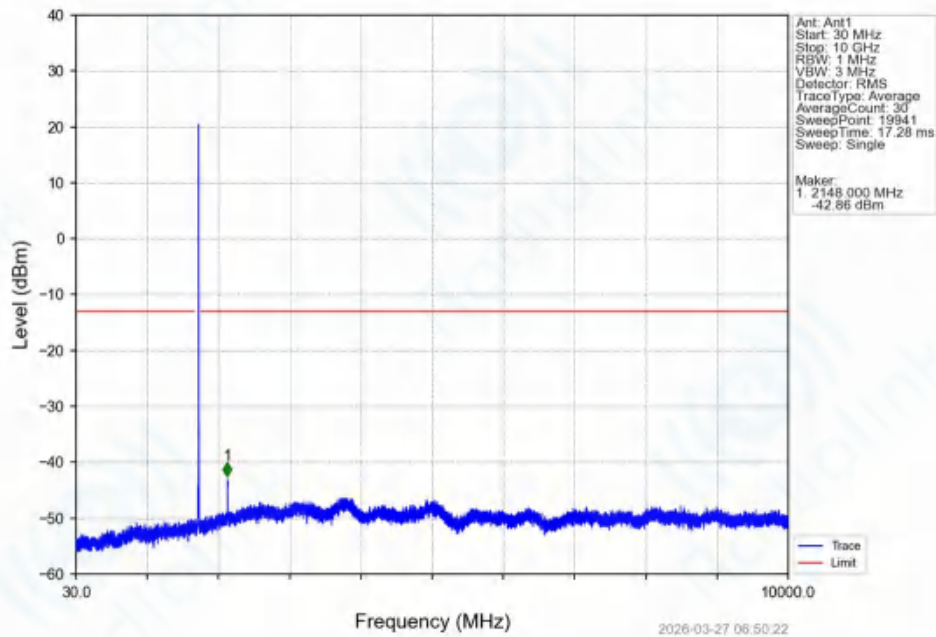
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV



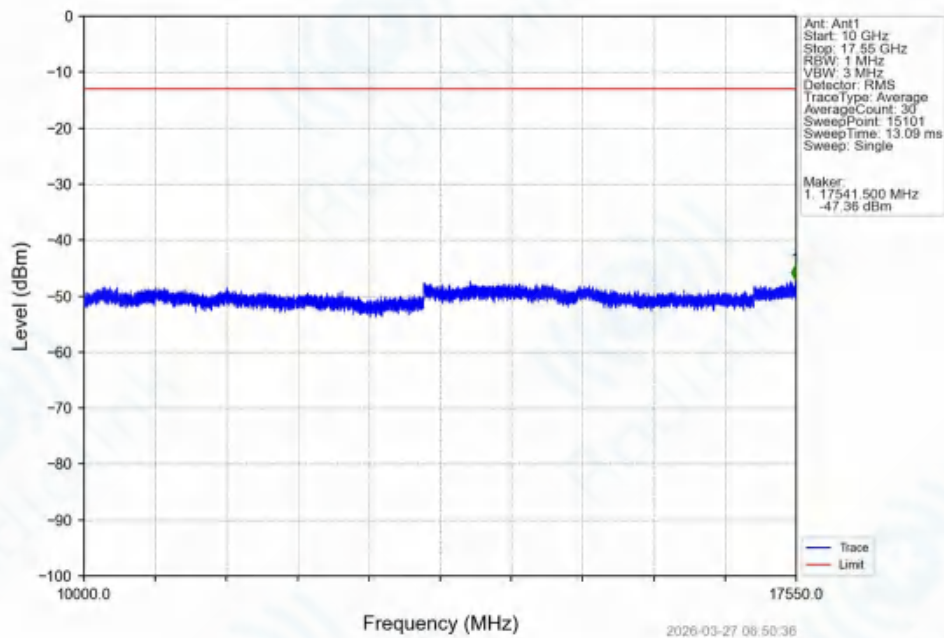
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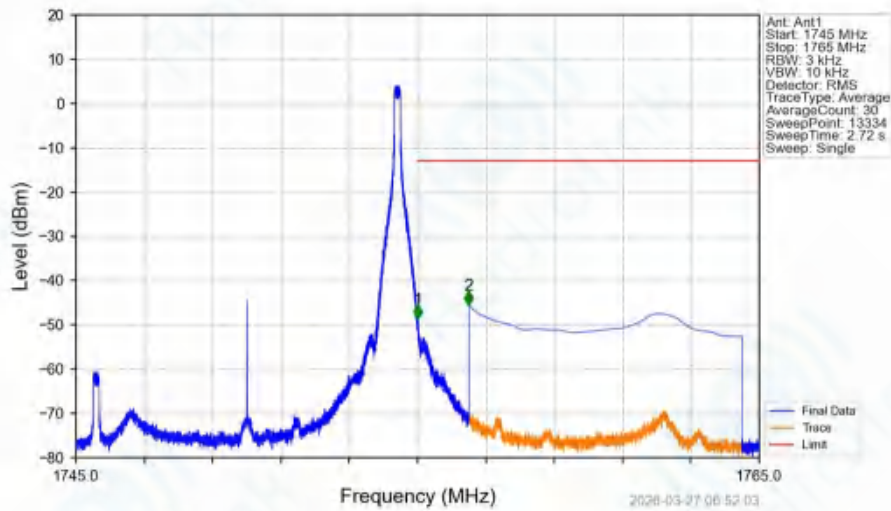
Band4_10MHz_64QAM_HCH_1750MHz_RB_1_0_NTNV



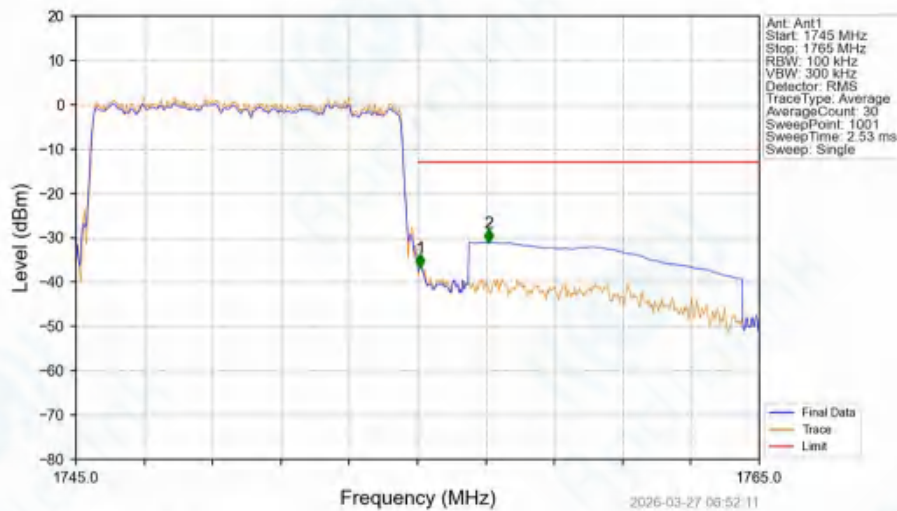
Band4_10MHz_64QAM_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_64QAM_HCH_1750MHz_RB_1_49_NTNV



Band4_10MHz_64QAM_HCH_1750MHz_RB_50_0_NTNV

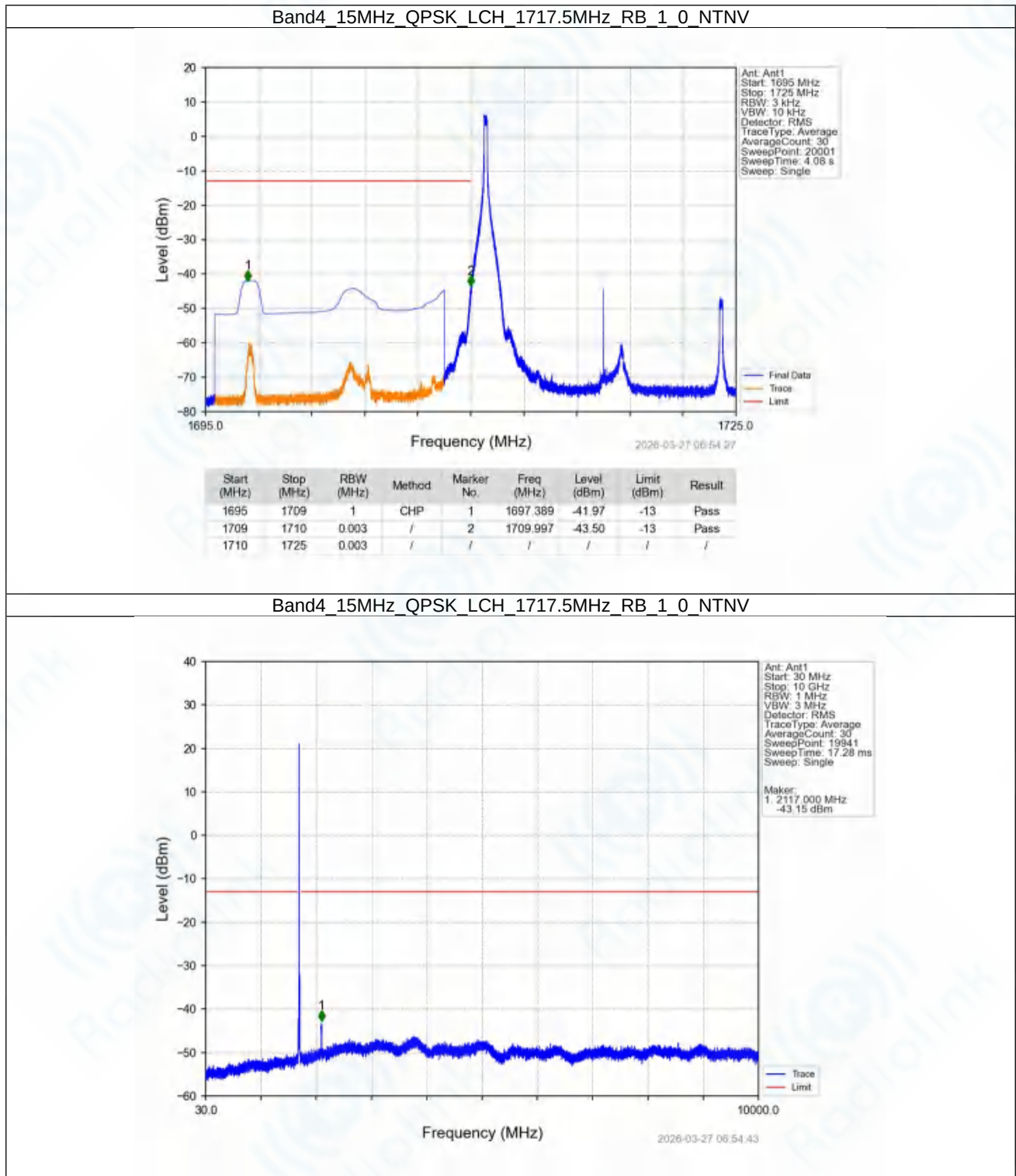


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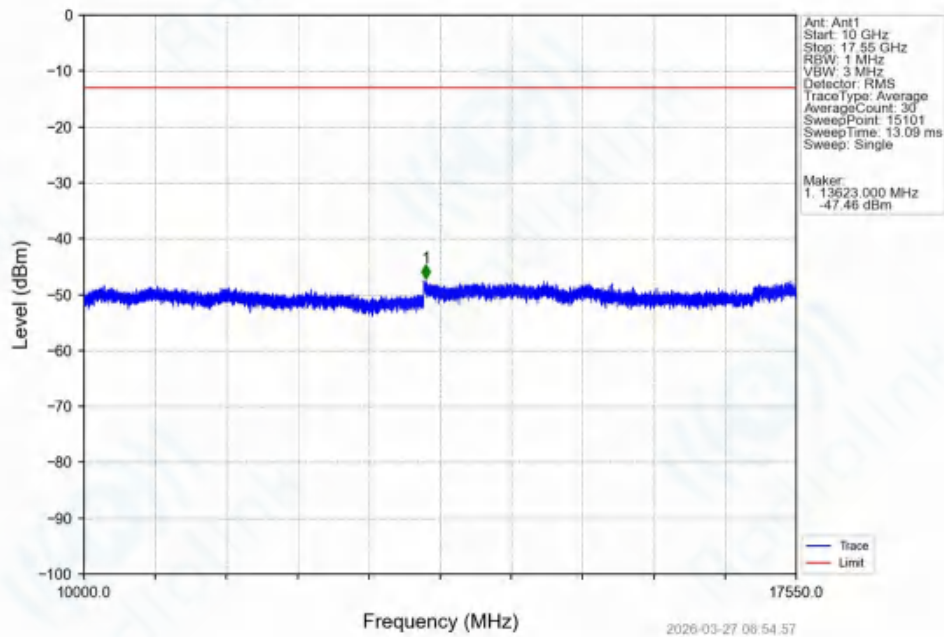
6.2.5 B4_15MHz



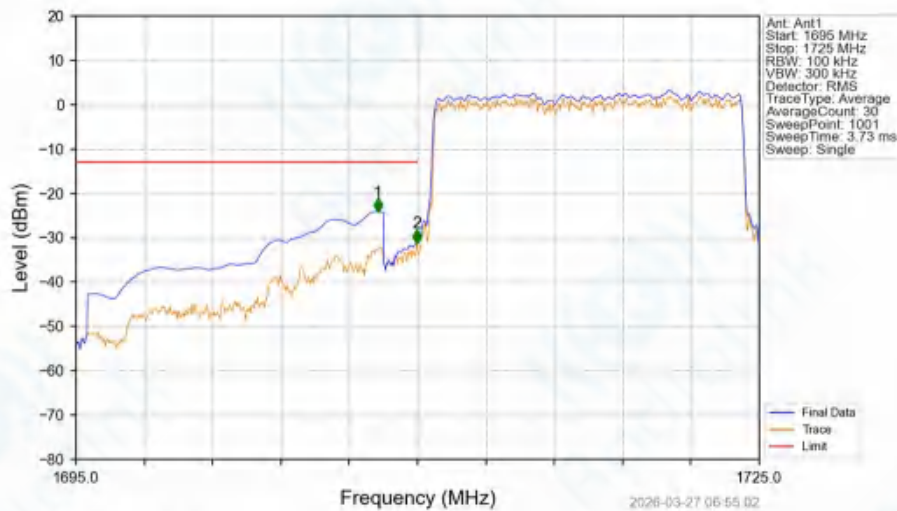
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Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

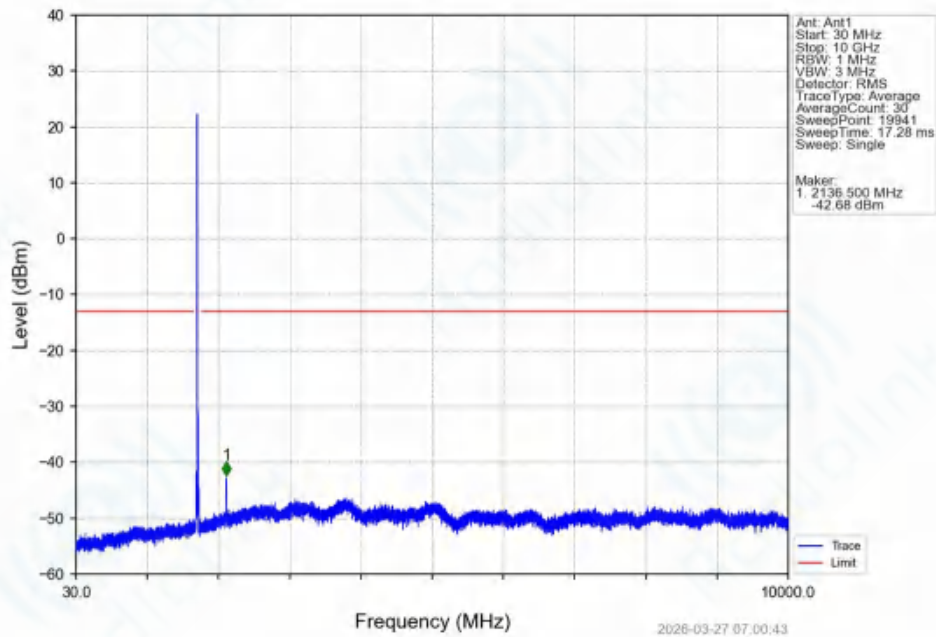


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

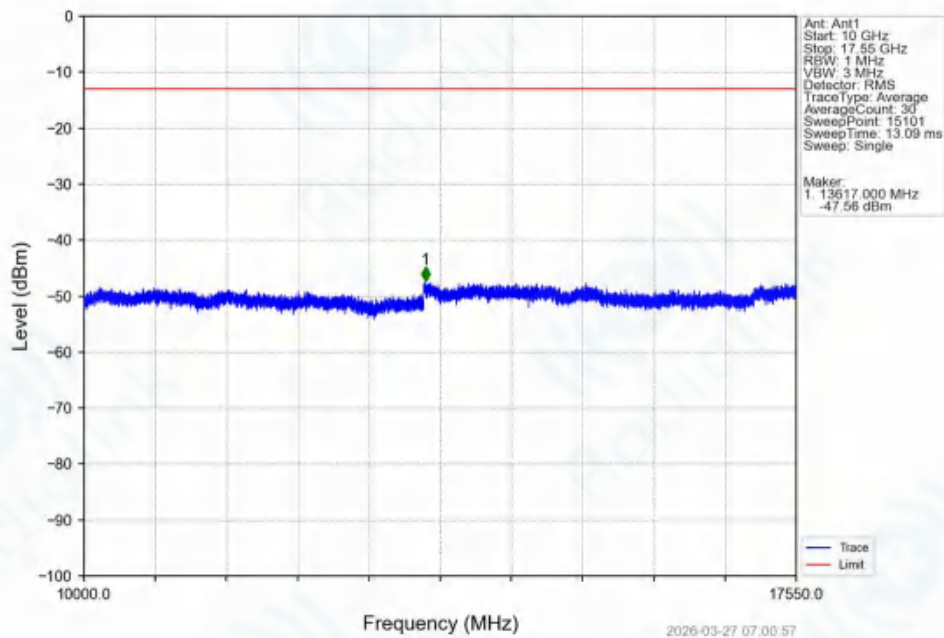


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.260	-24.13	-13	Pass
1709	1710	0.161	CHP	2	1709.970	-31.22	-13	Pass
1710	1725	0.161	CHP	/	/	/	/	/

Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

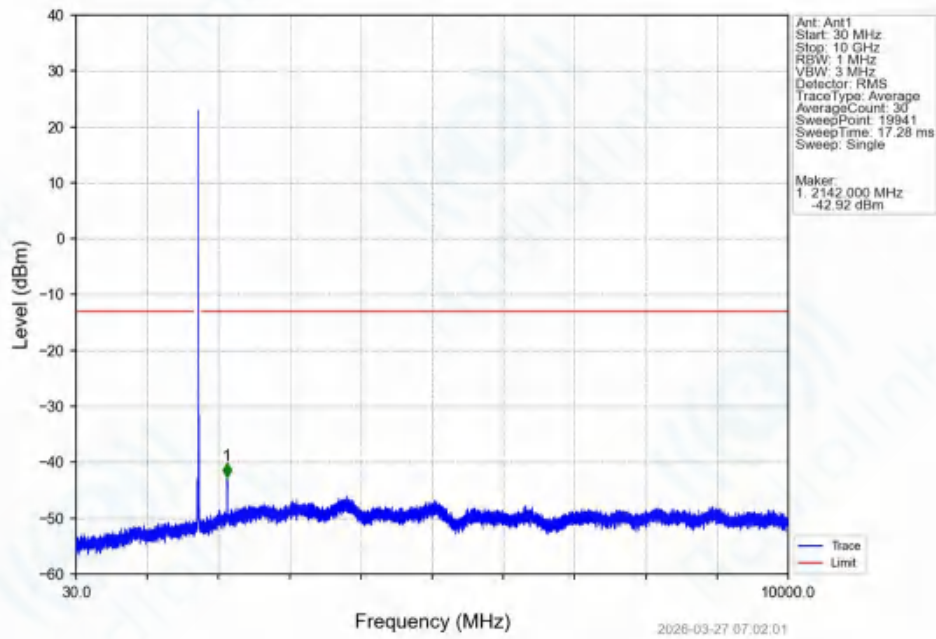


Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

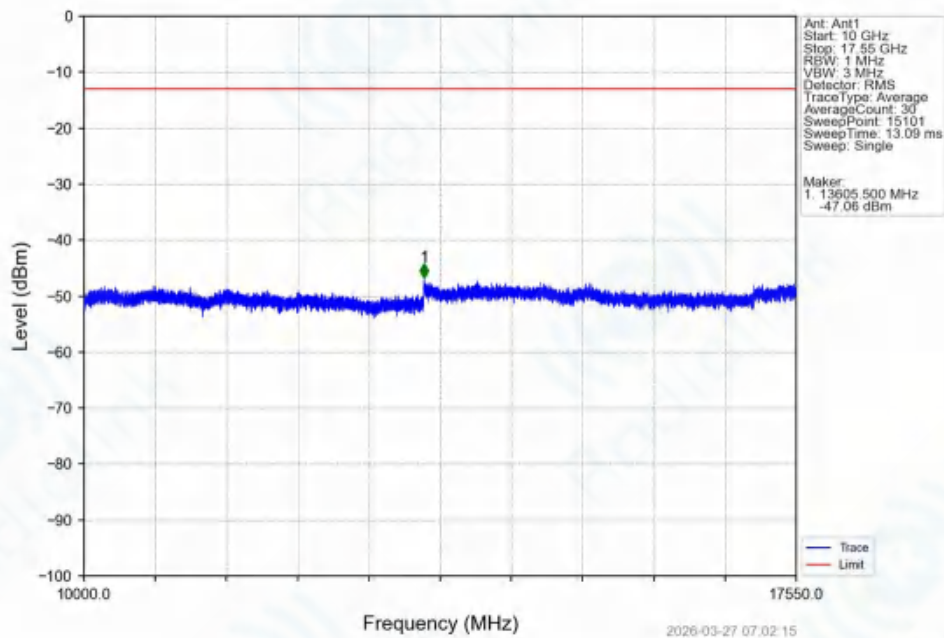

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Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



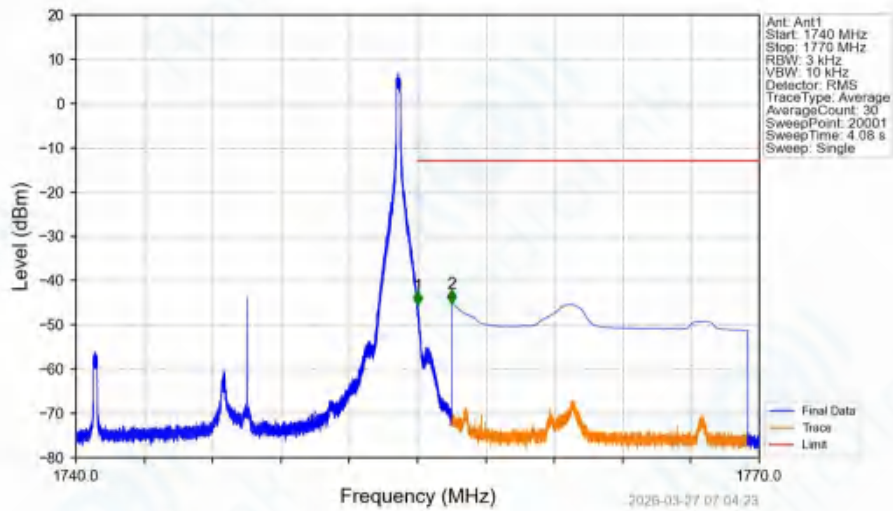
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

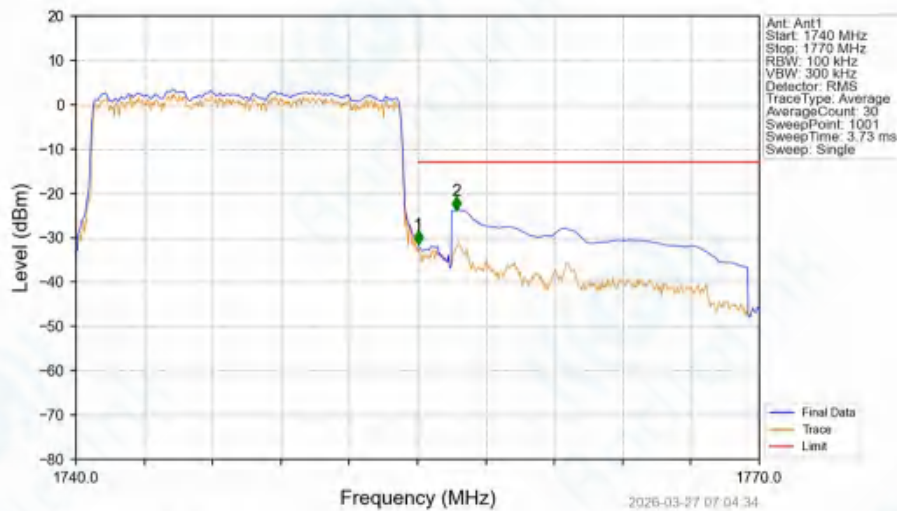
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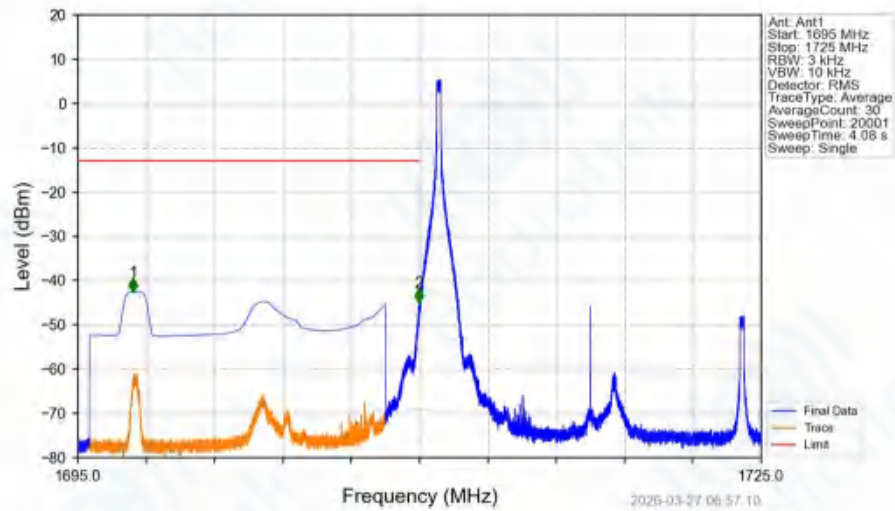
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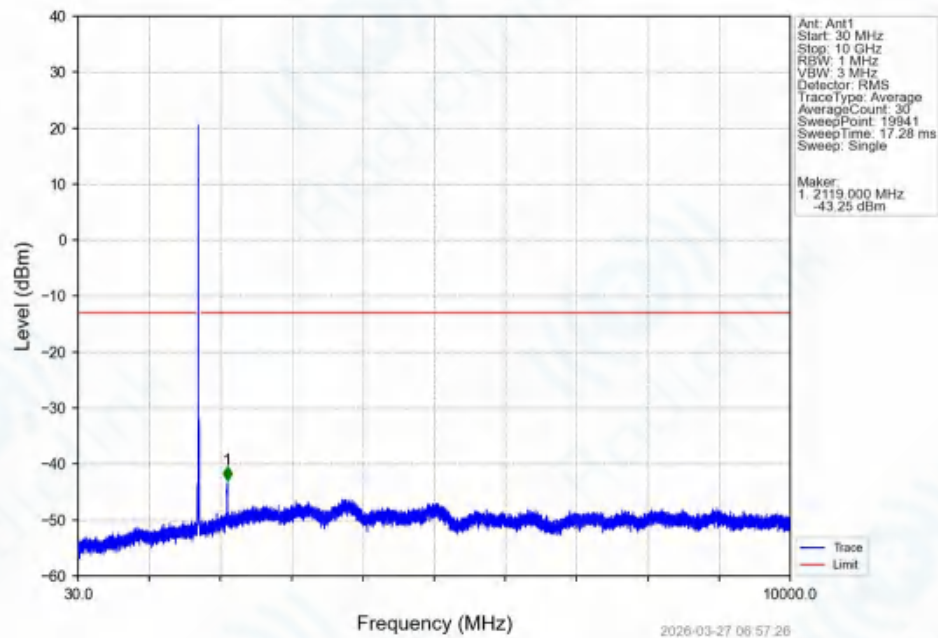
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



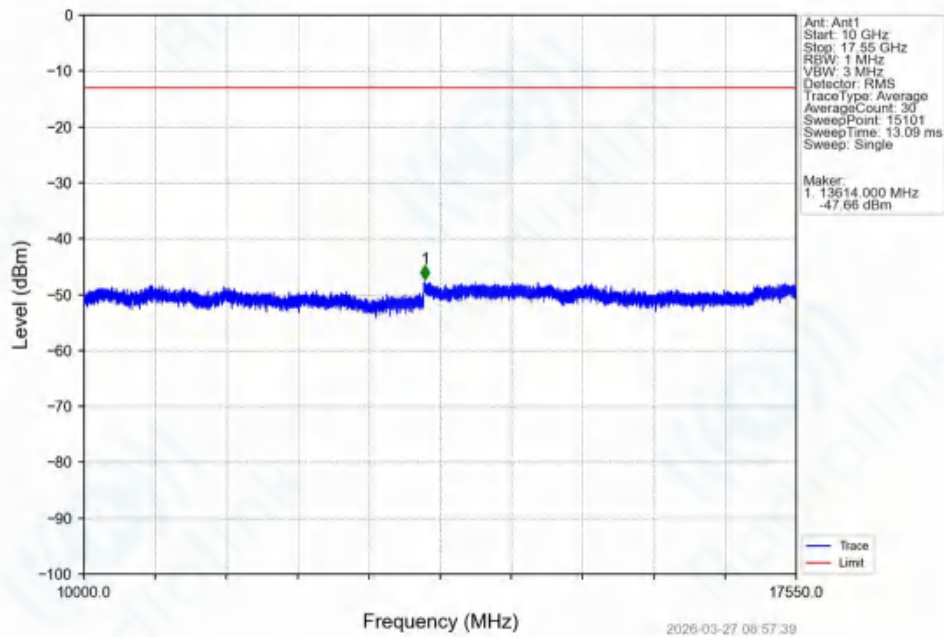
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



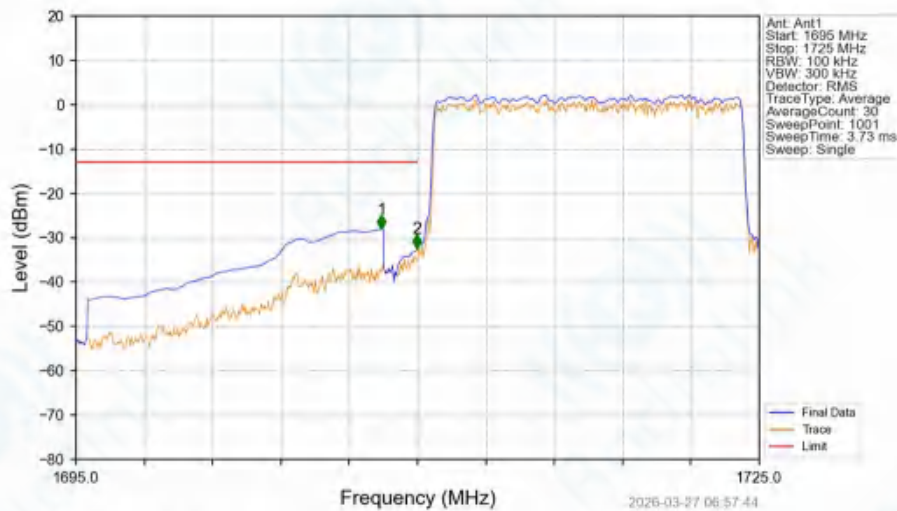
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Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



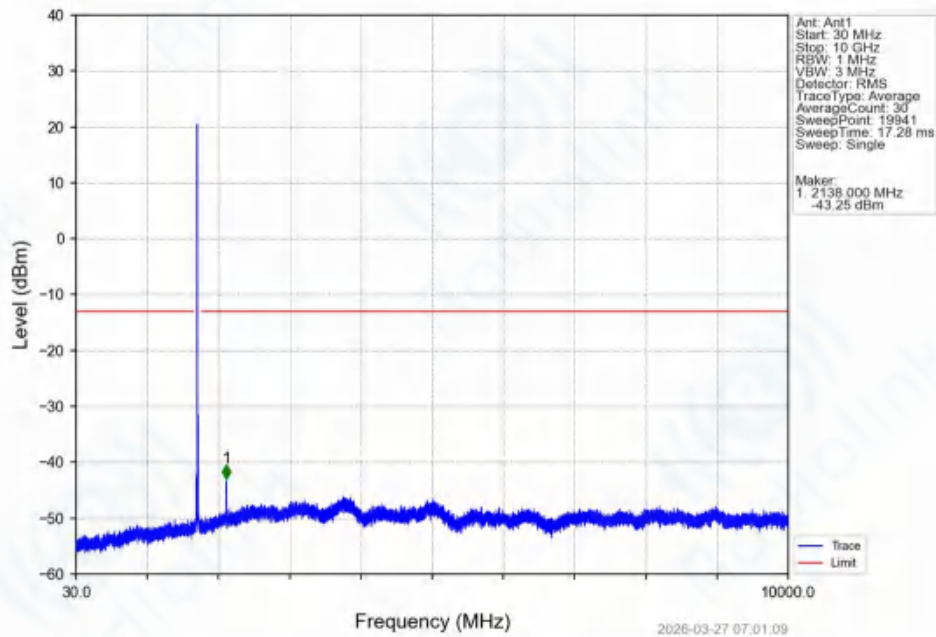
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.410	-28.02	-13	Pass
1709	1710	0.166	CHP	2	1709.970	-32.44	-13	Pass
1710	1725	0.166	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

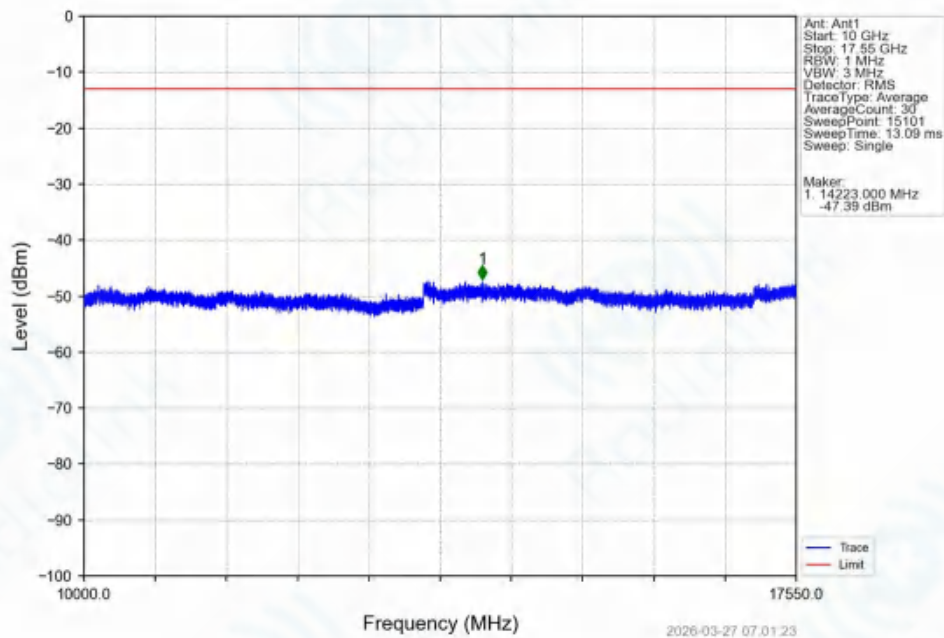
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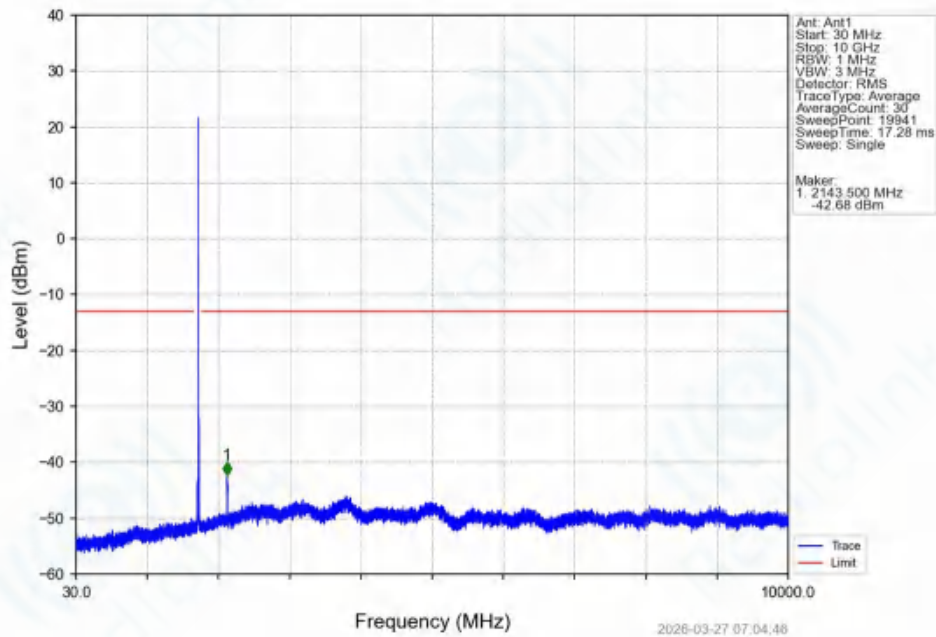
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



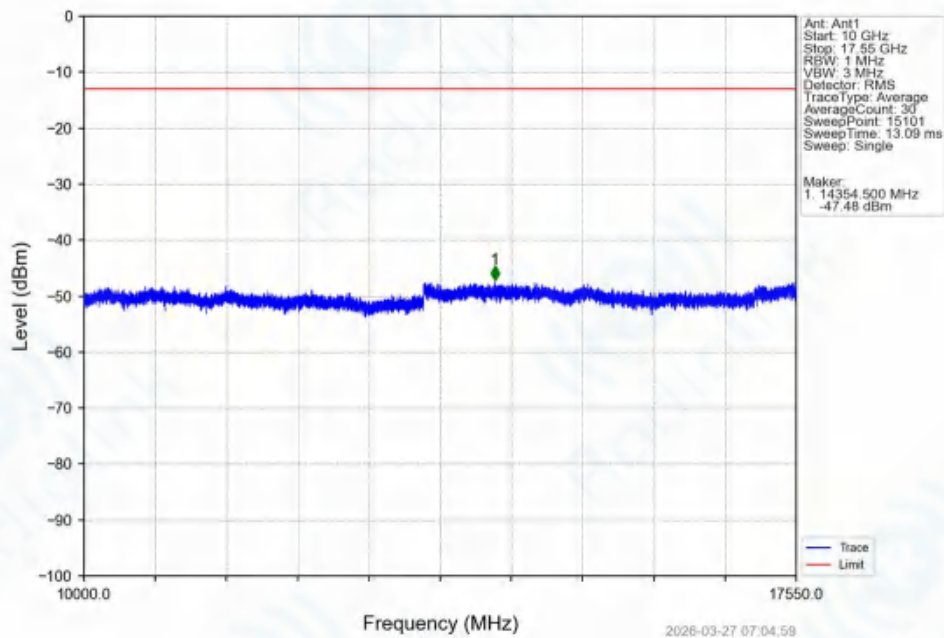
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV

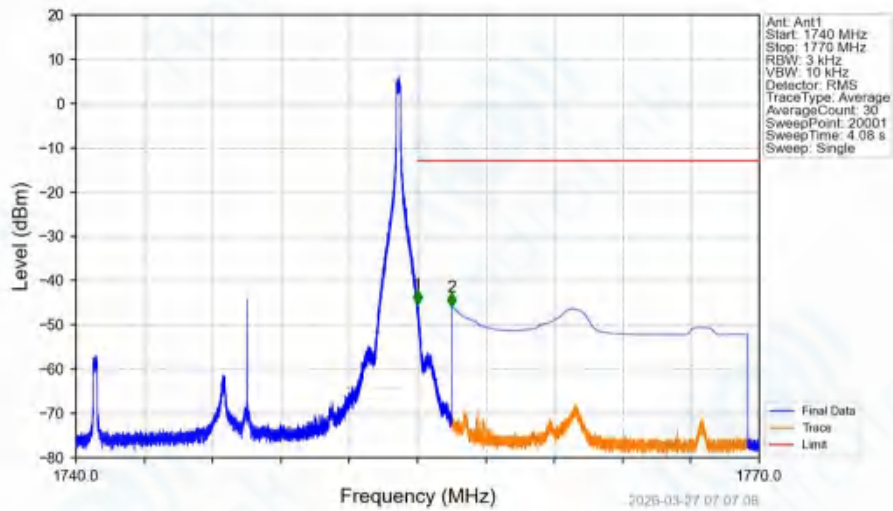


Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV

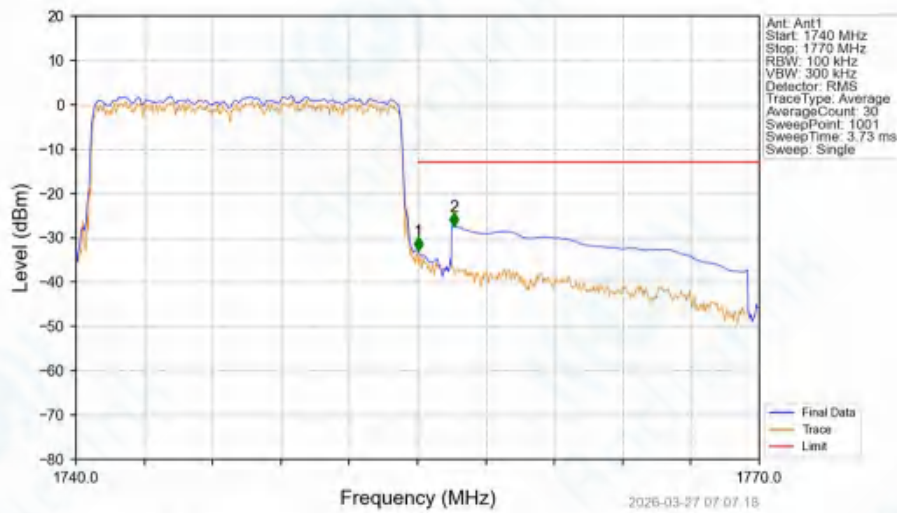

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Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_74_NTNV



Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV

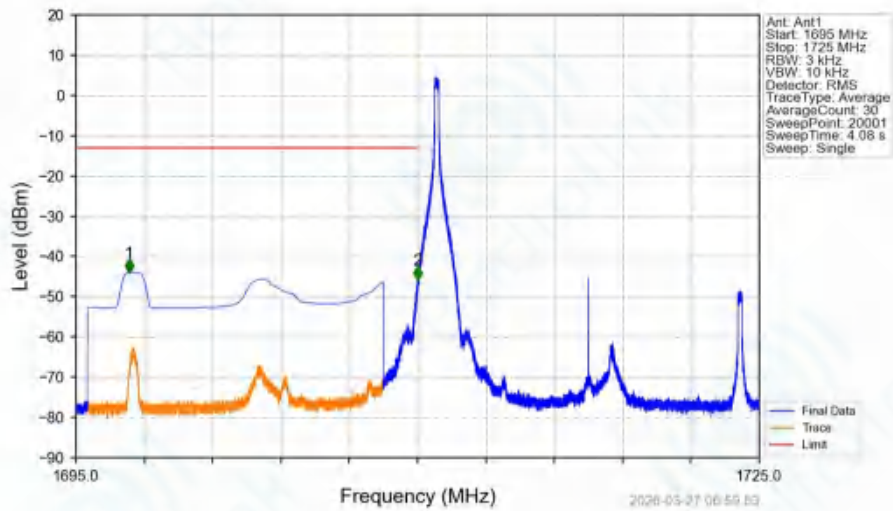


Radiolink Testing (Shenzhen) Co., Ltd.

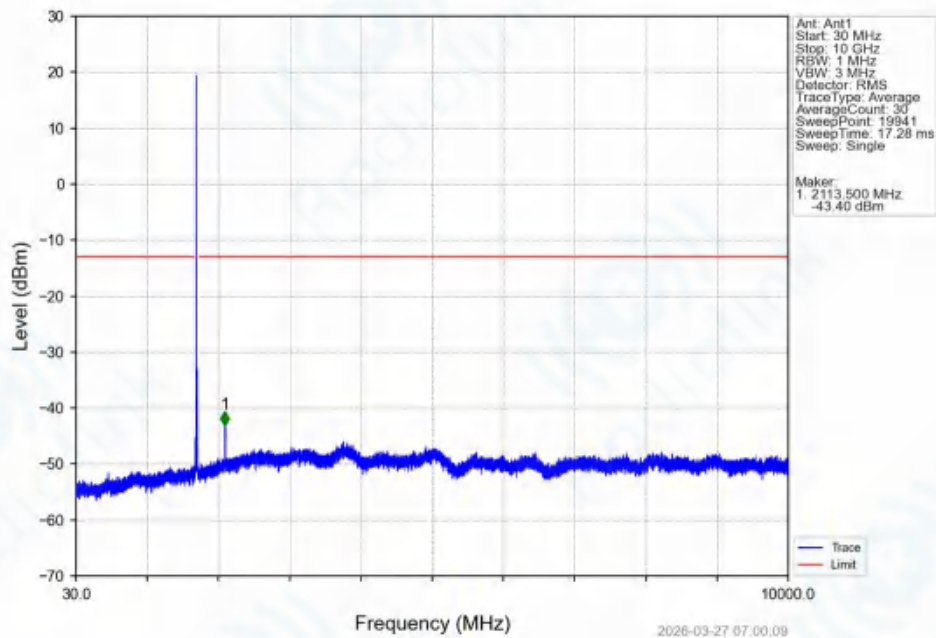
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Band4_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV



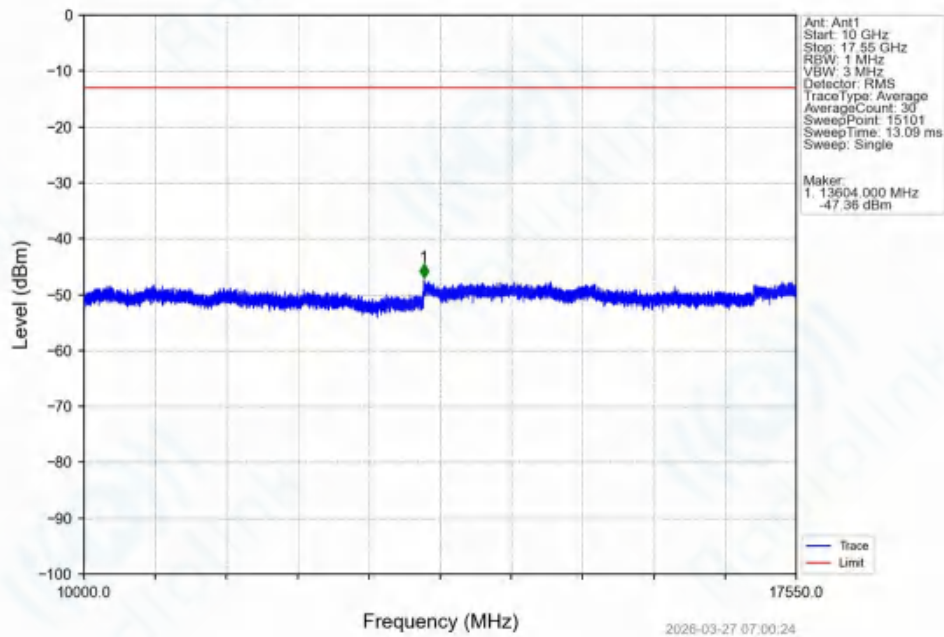
Band4_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV



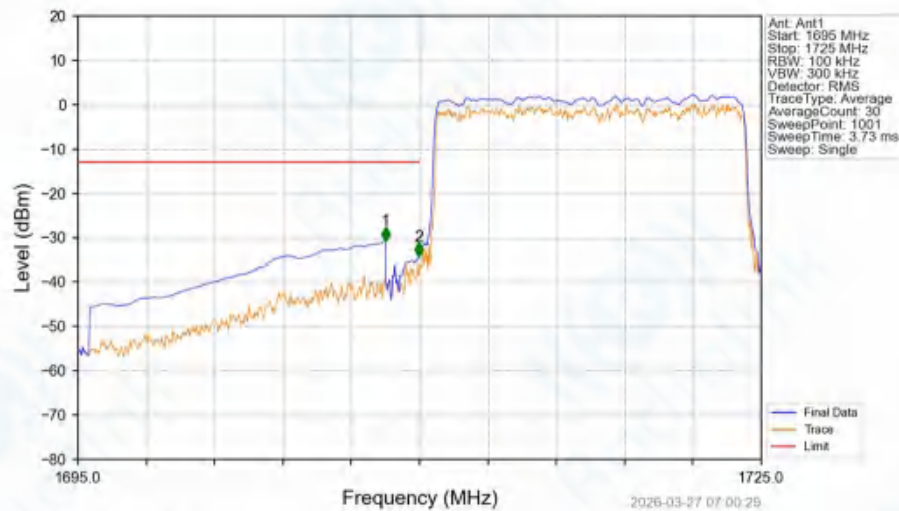
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Band4_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_64QAM_LCH_1717.5MHz_RB_75_0_NTNV

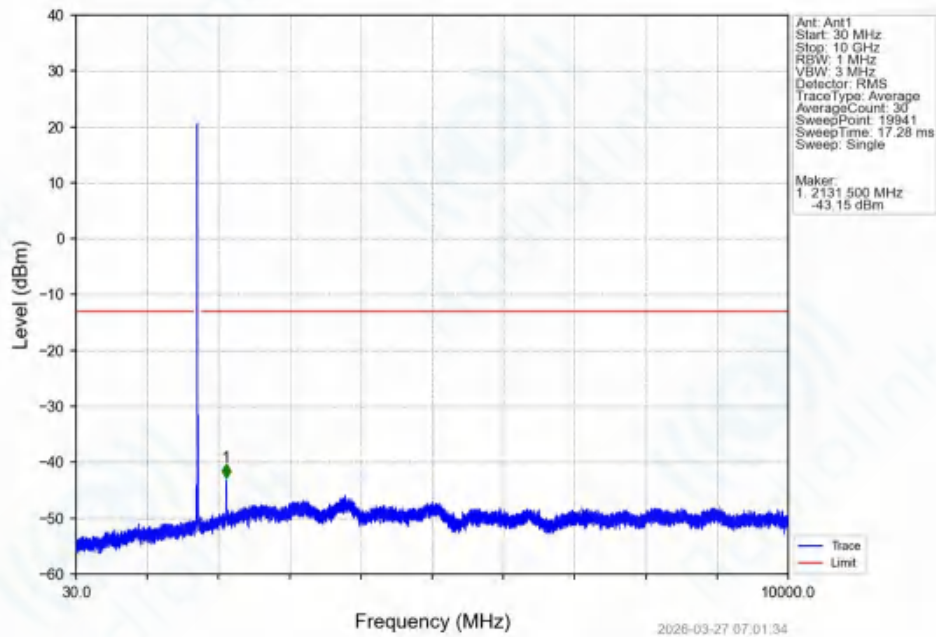


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-30.67	-13	Pass
1709	1710	0.21	CHP	2	1709.970	-34.27	-13	Pass
1710	1725	0.21	CHP	/	/	/	/	/

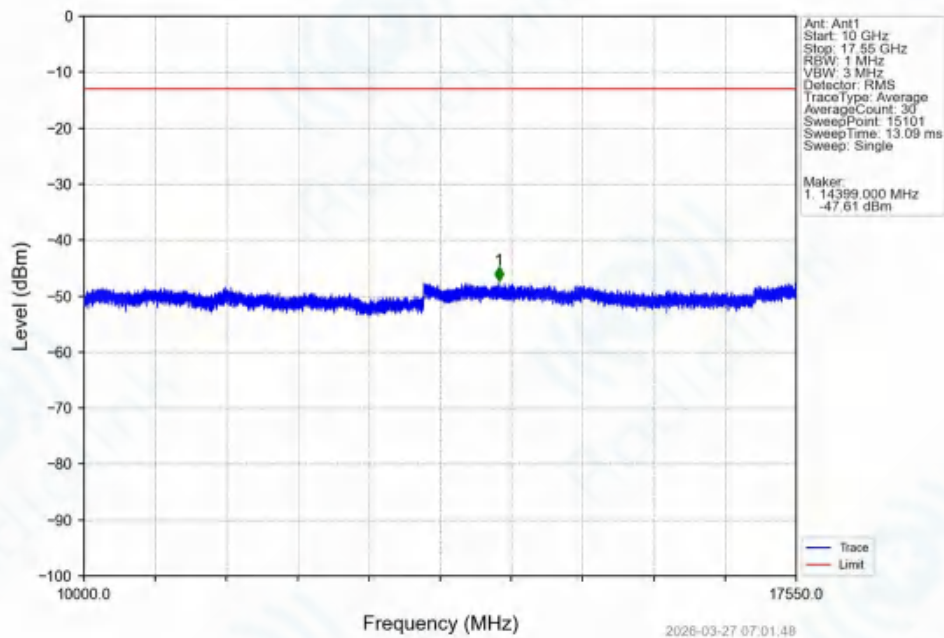
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Band4_15MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

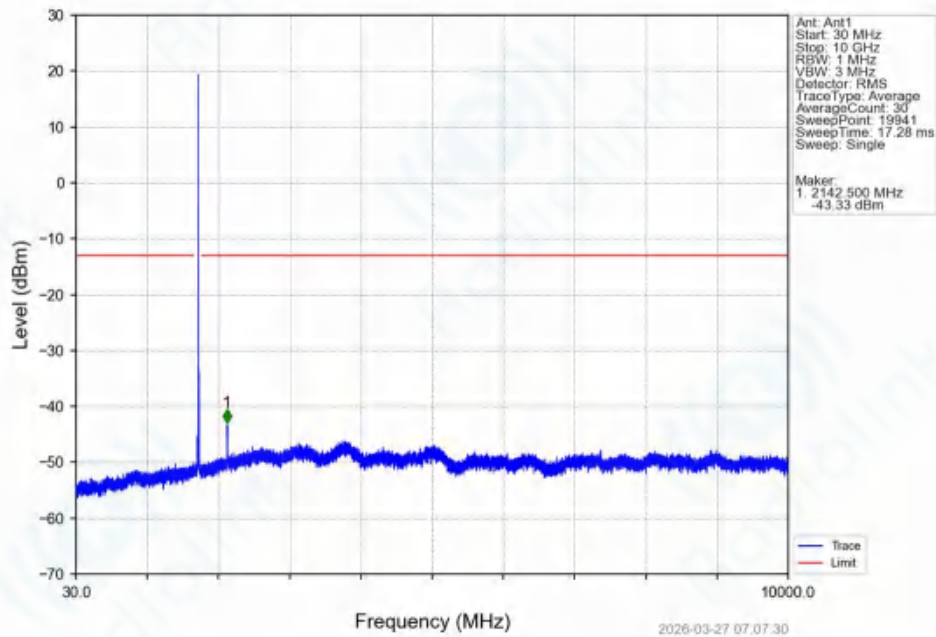


Band4_15MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

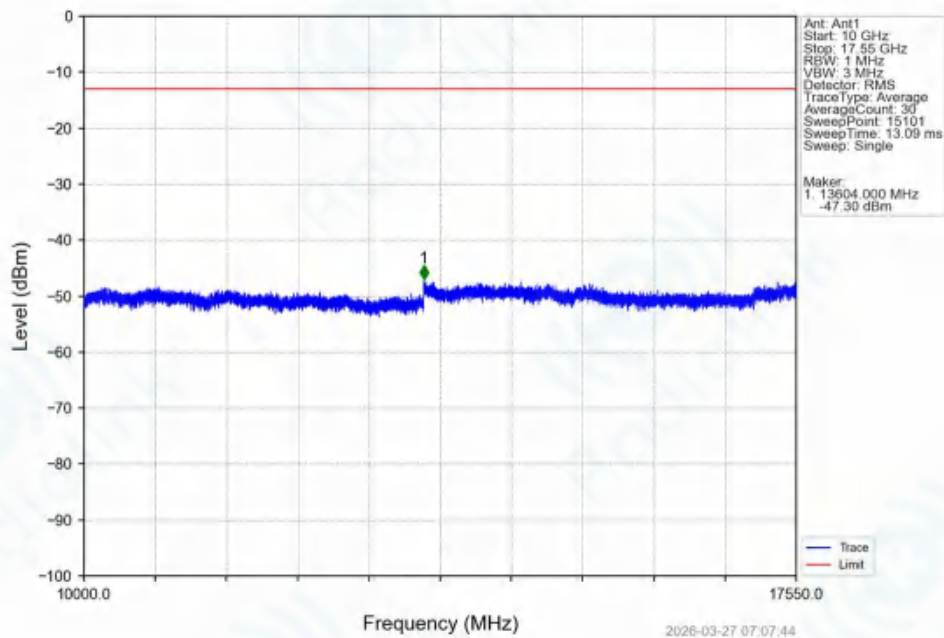

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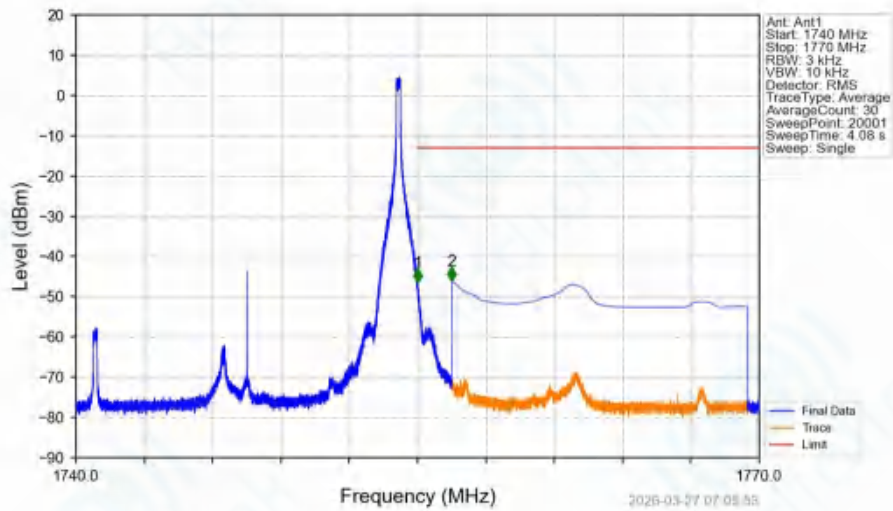
Band4_15MHz_64QAM_HCH_1747.5MHz_RB_1_0_NTNV



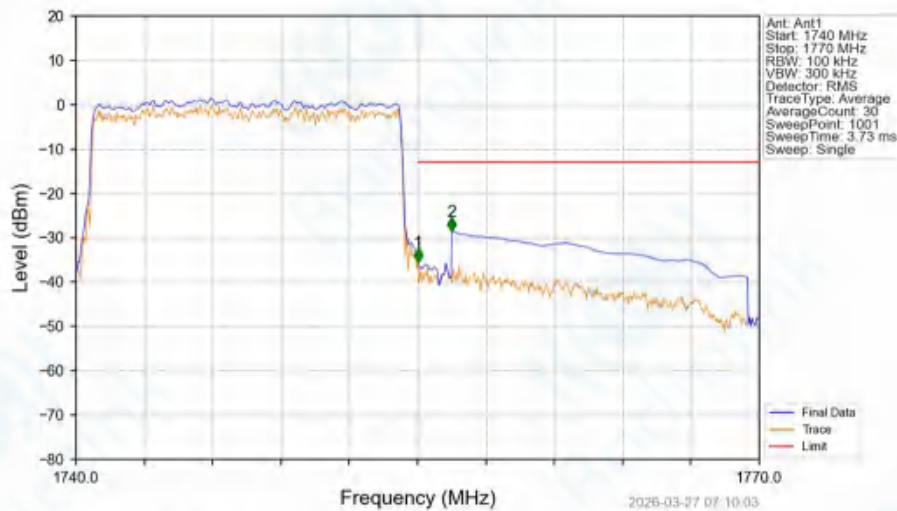
Band4_15MHz_64QAM_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_64QAM_HCH_1747.5MHz_RB_1_74_NTNV



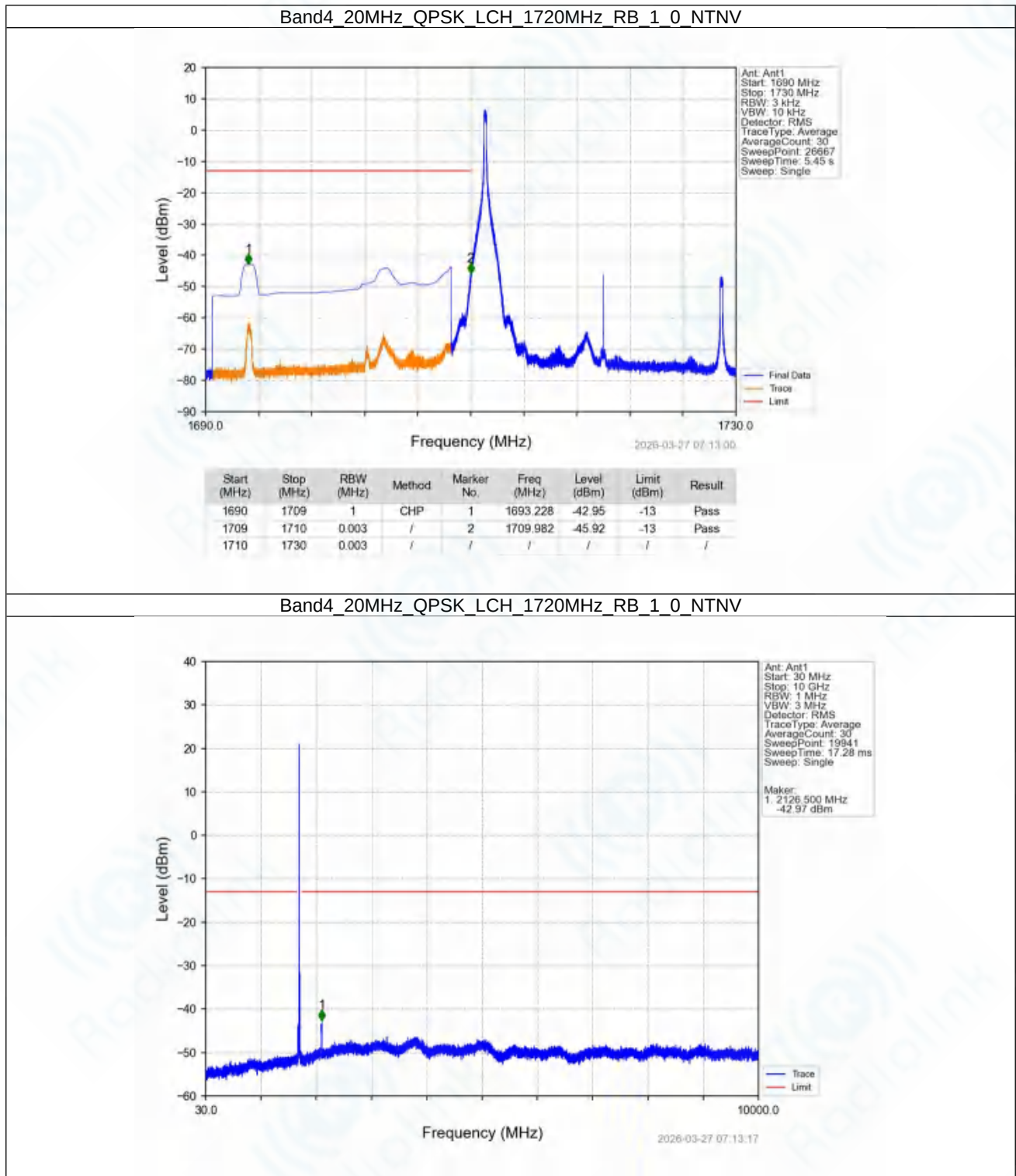
Band4_15MHz_64QAM_HCH_1747.5MHz_RB_75_0_NTNV



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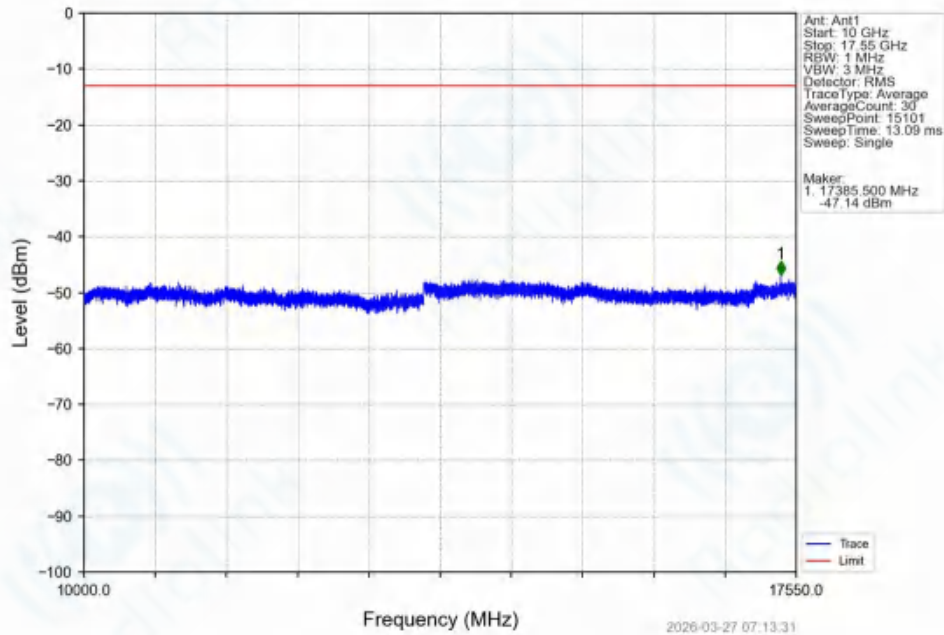
6.2.6 B4_20MHz



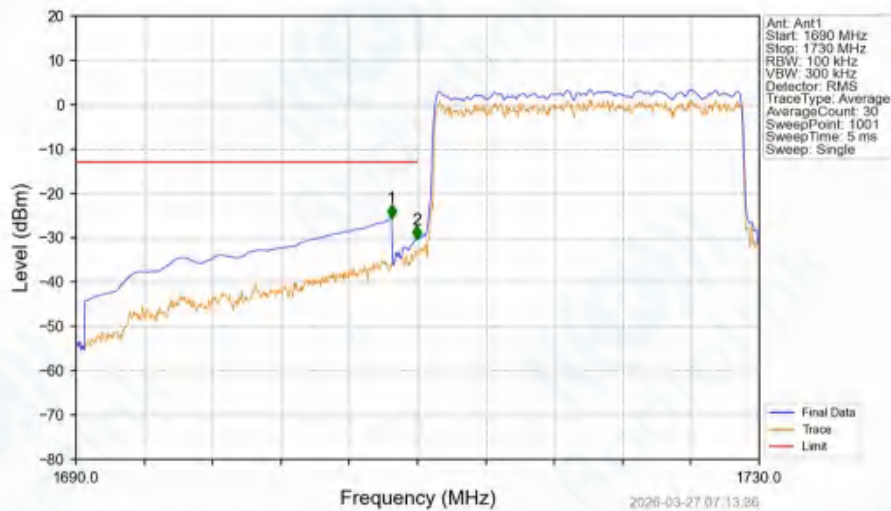
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Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

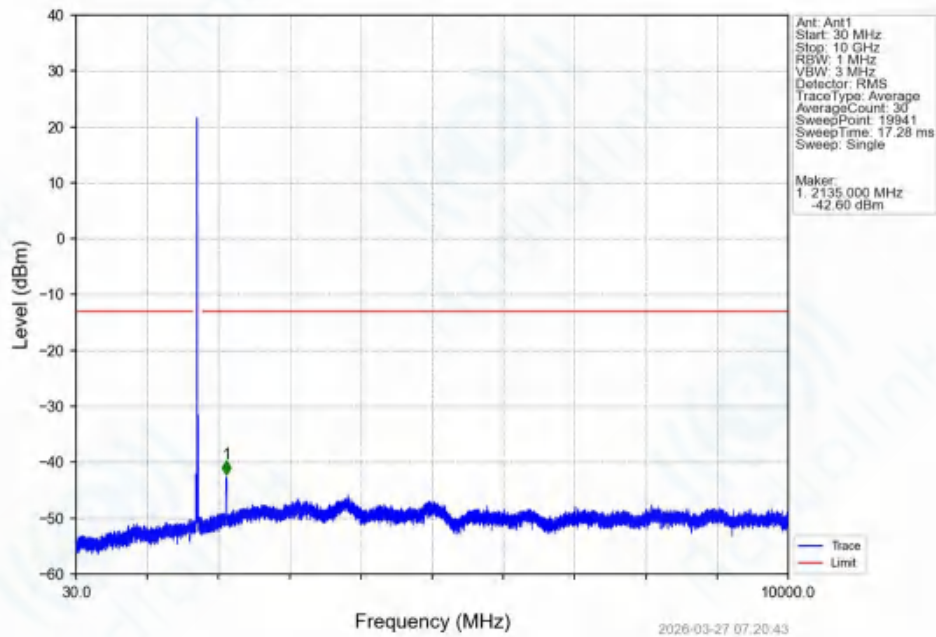


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-25.57	-13	Pass
1709	1710	0.219	CHP	2	1709.960	-30.43	-13	Pass
1710	1730	0.219	CHP	/	/	/	/	/

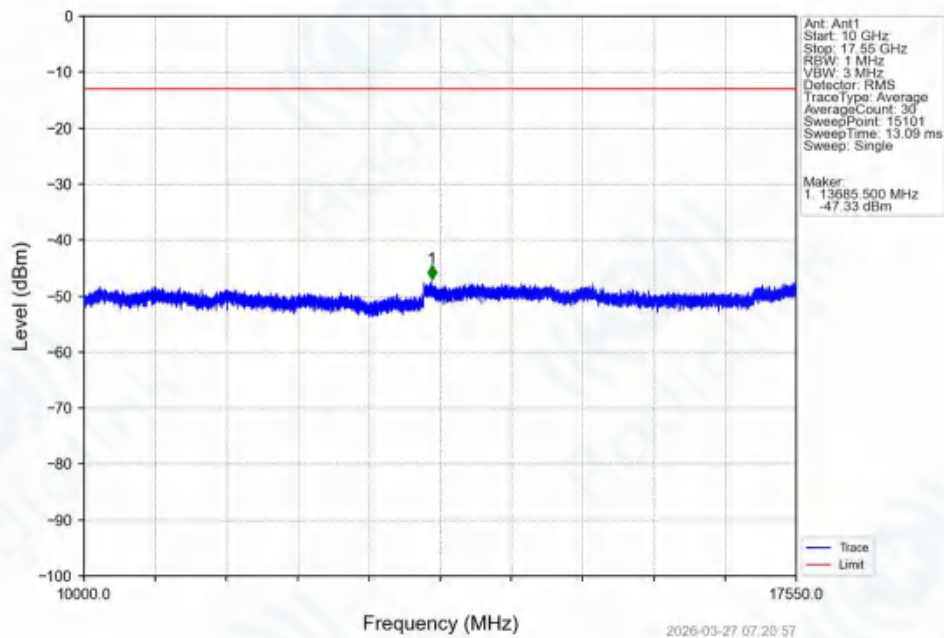
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Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



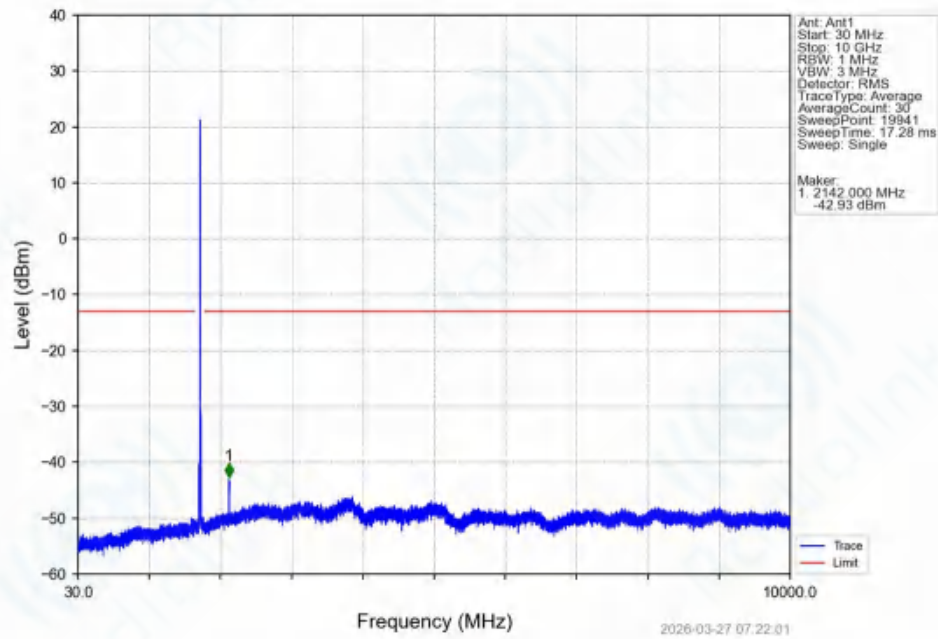
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



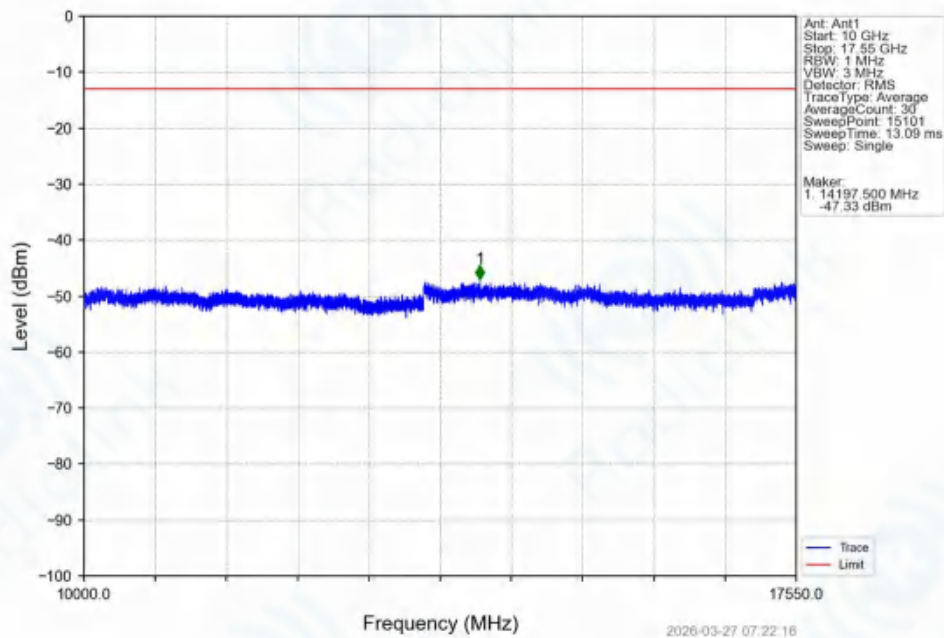
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Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

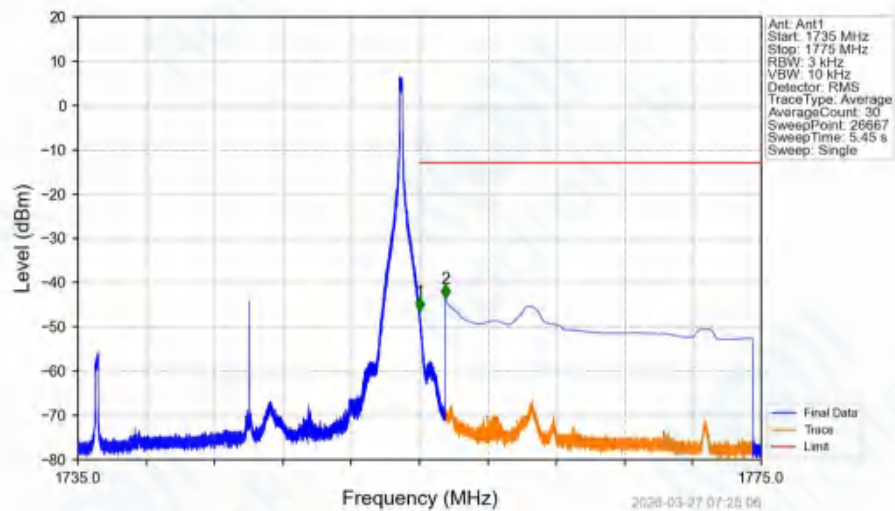


Radiolink Testing (Shenzhen) Co., Ltd.

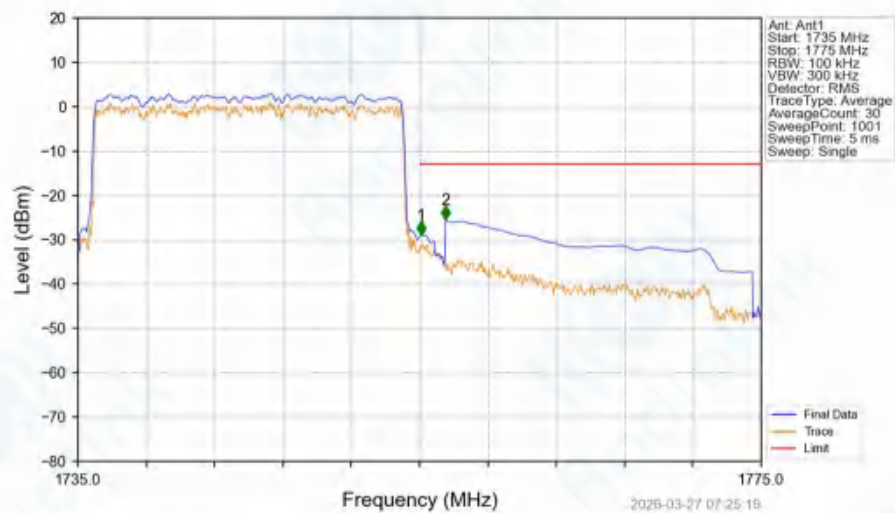
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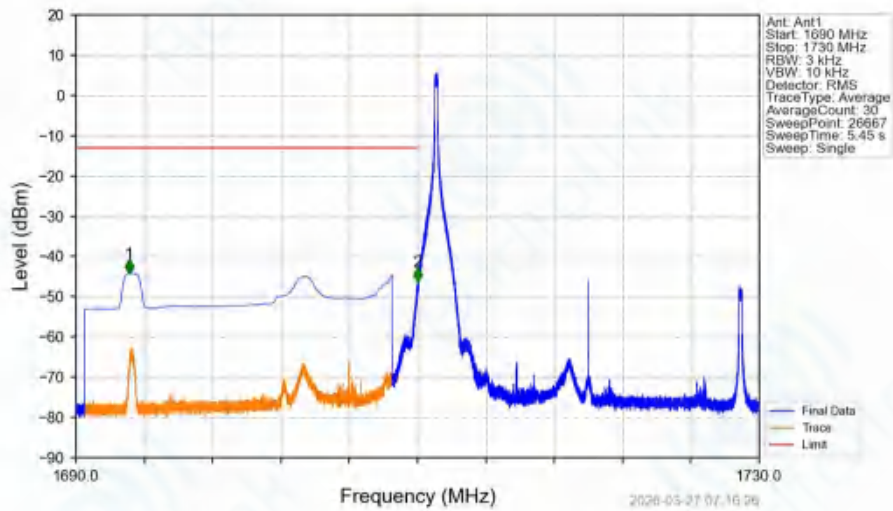
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



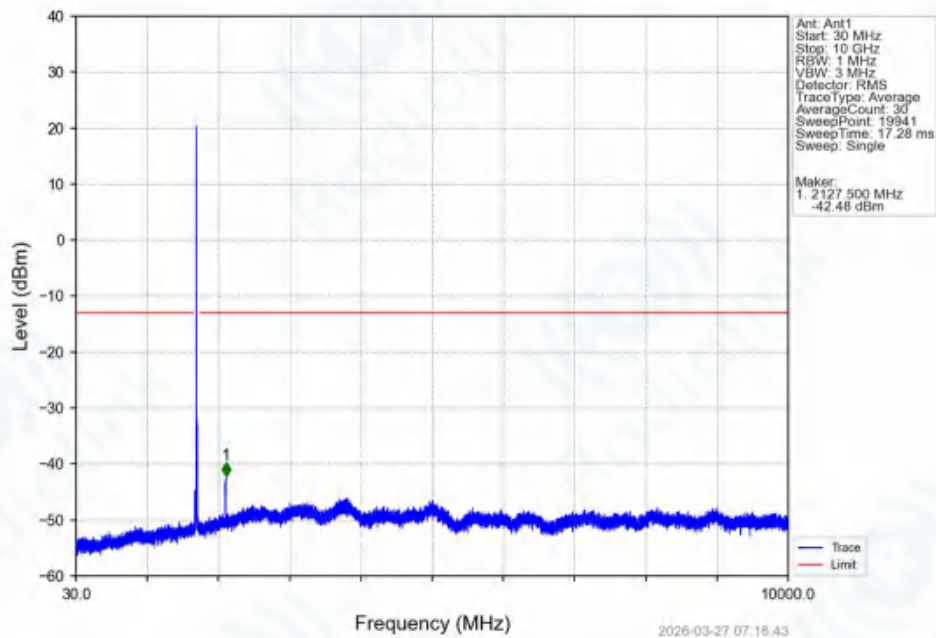
Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



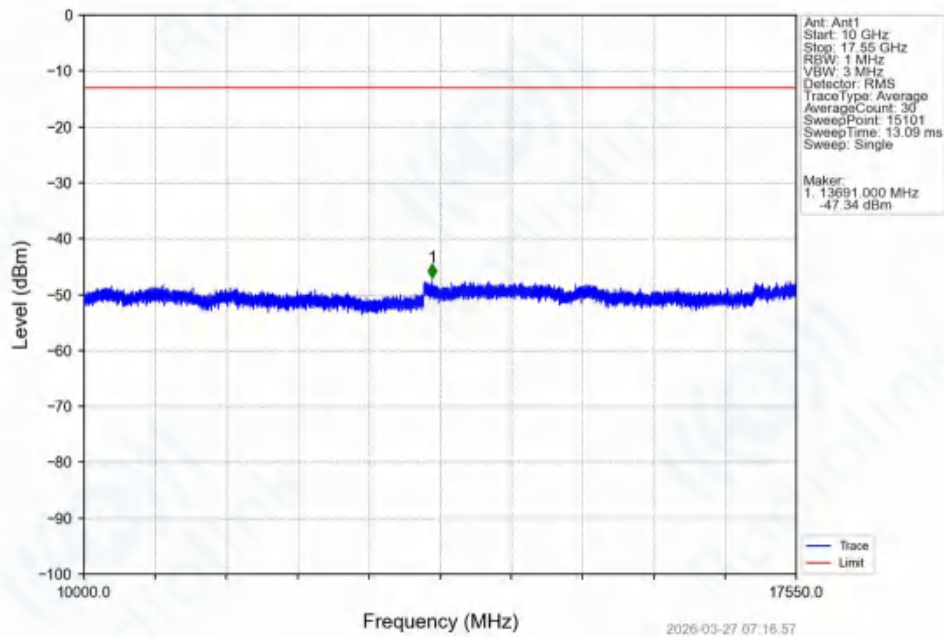
Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



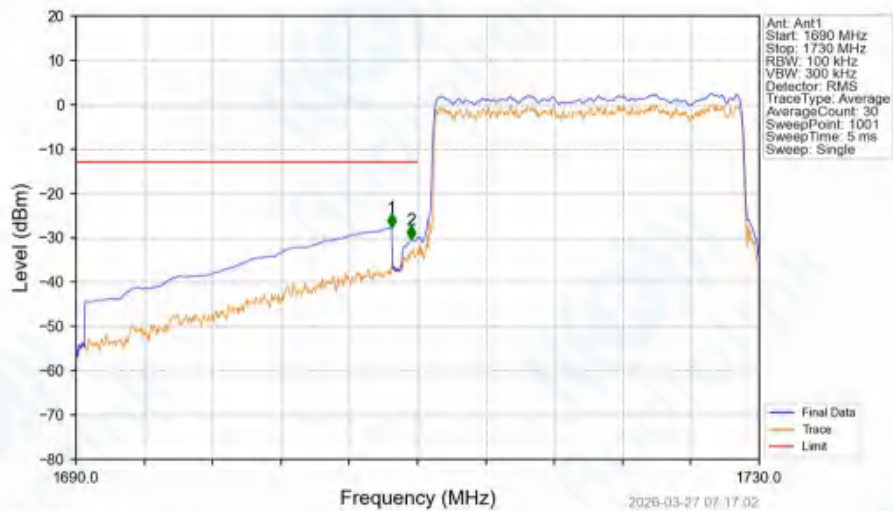
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Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



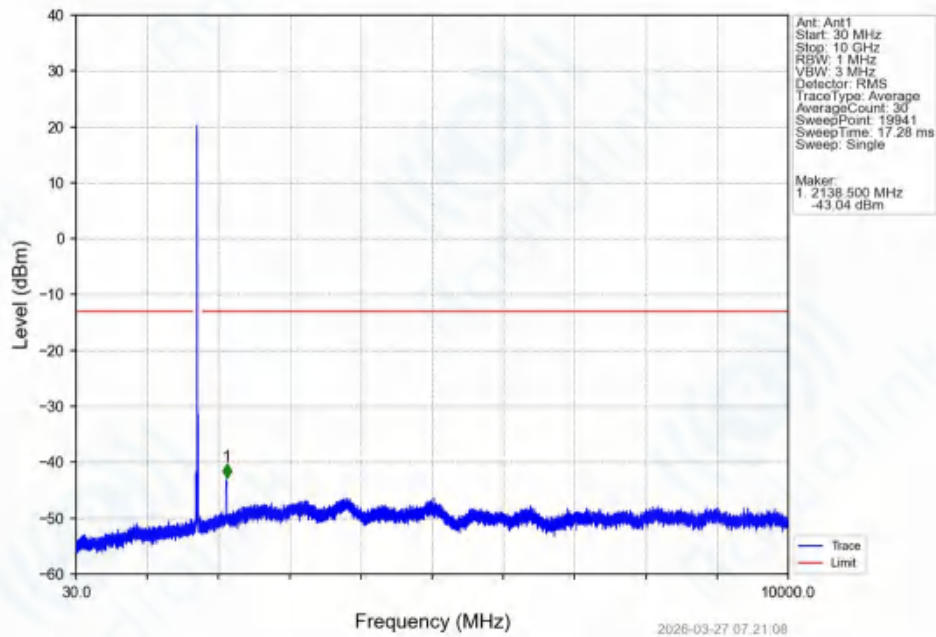
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-27.72	-13	Pass
1709	1710	0.214	CHP	2	1709.640	-30.38	-13	Pass
1710	1730	0.214	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

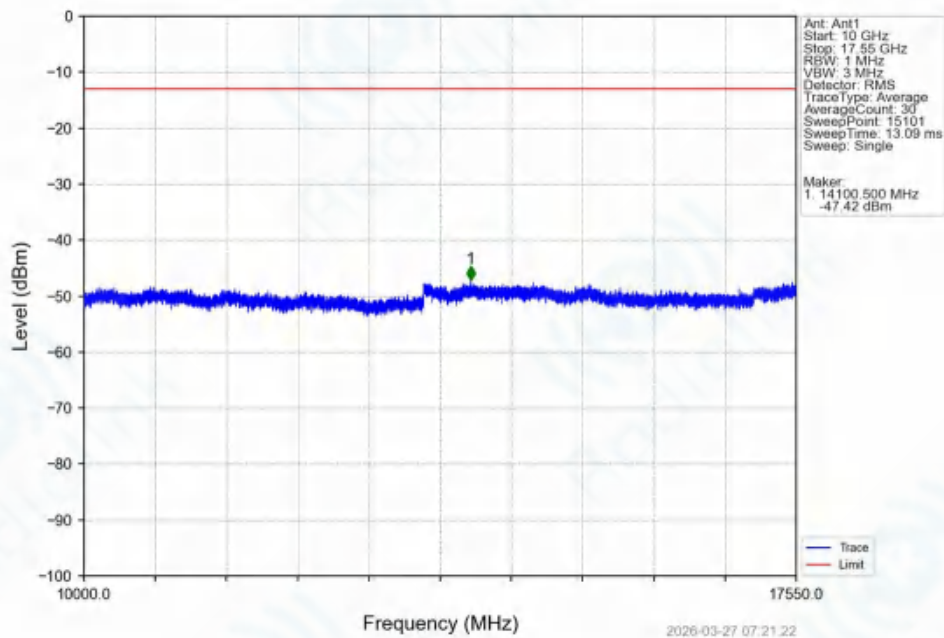
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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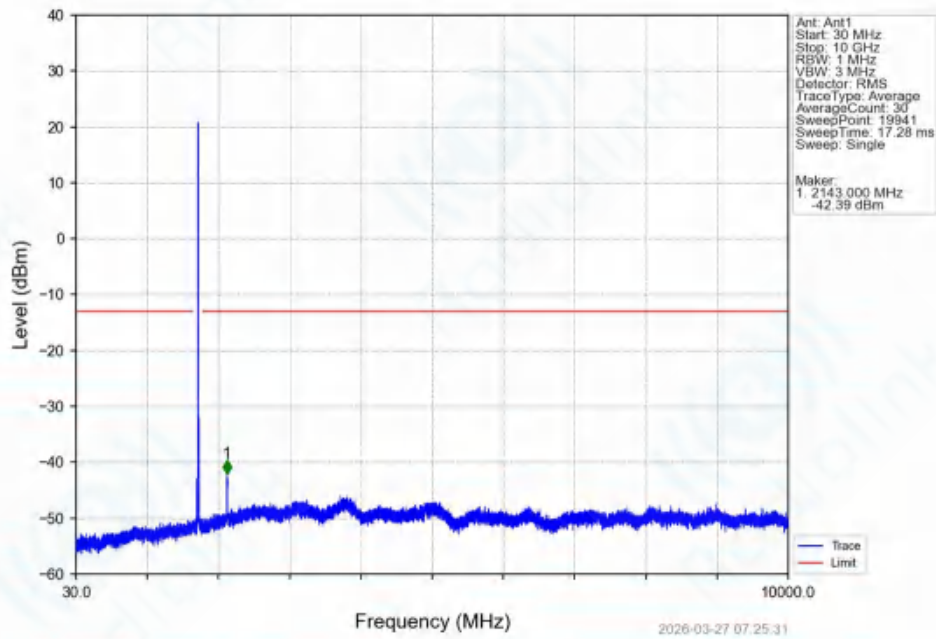
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



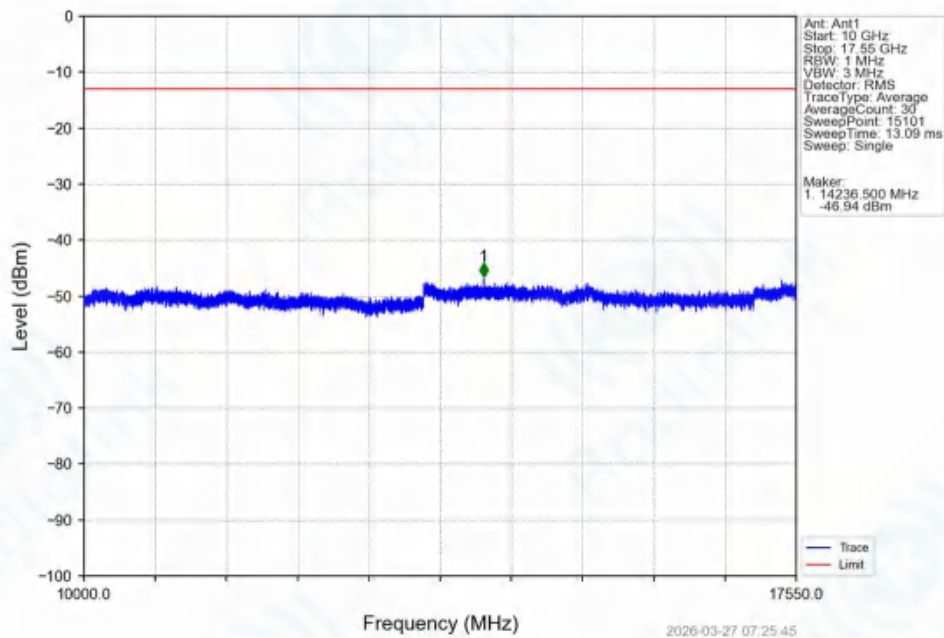
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV

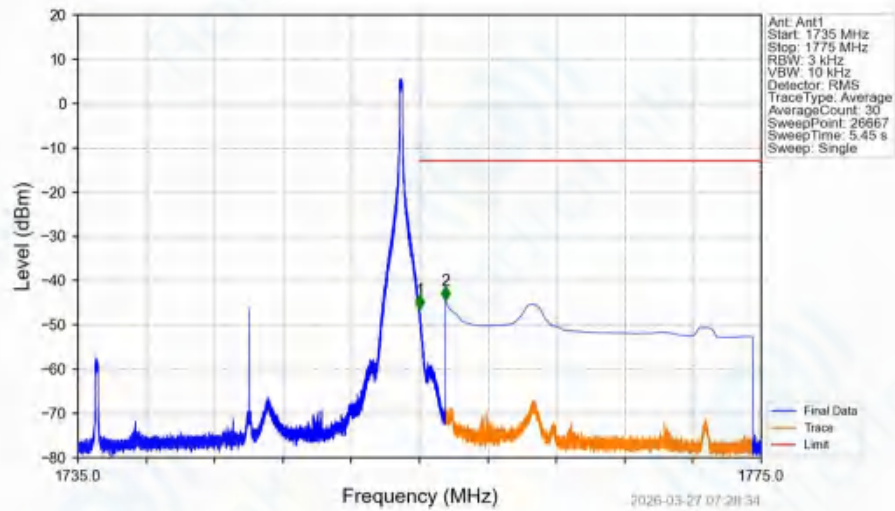


Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV

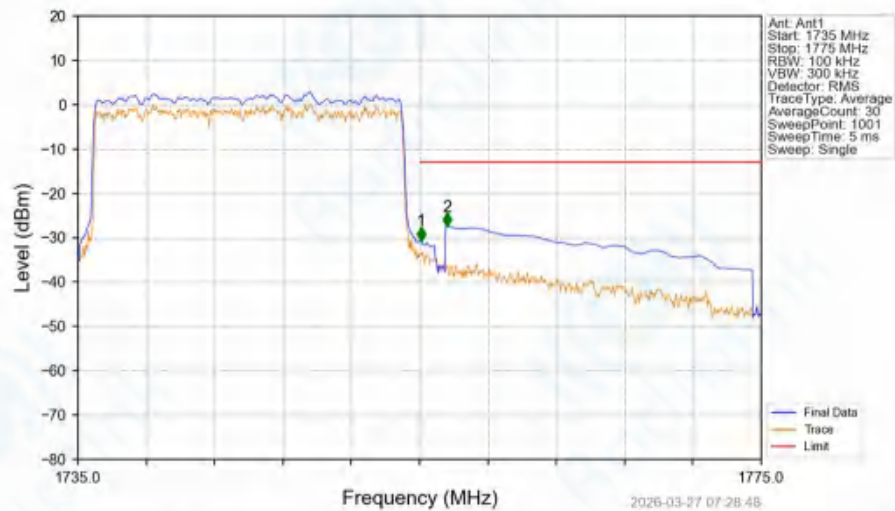

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Band4_20MHz_16QAM_HCH_1745MHz_RB_1_99_NTNV



Band4_20MHz_16QAM_HCH_1745MHz_RB_100_0_NTNV

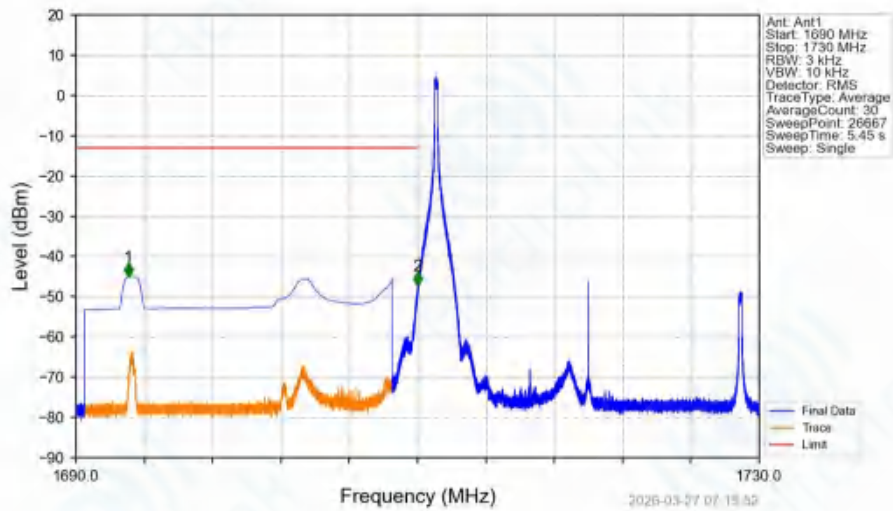


Radiolink Testing (Shenzhen) Co., Ltd.

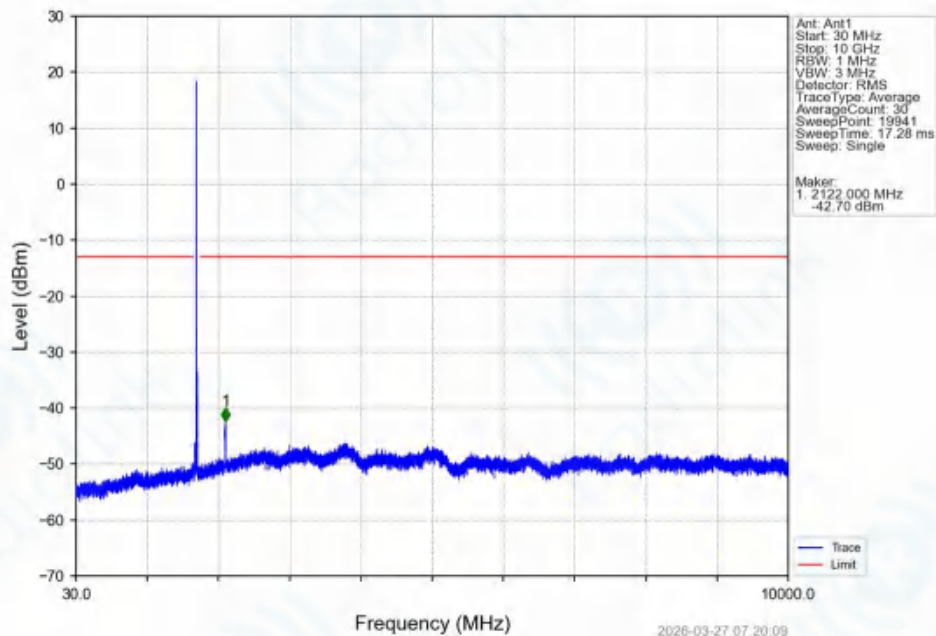
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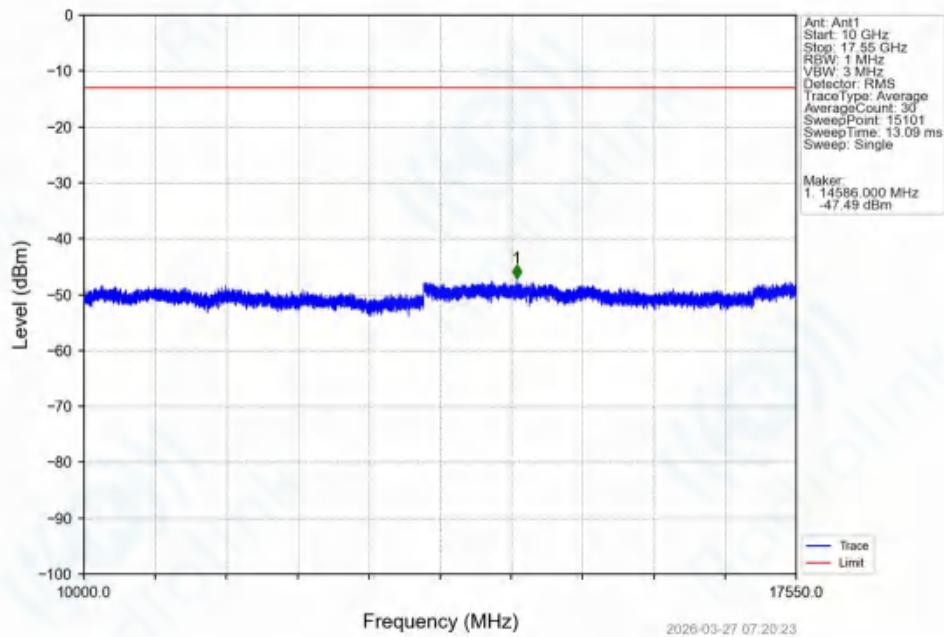
Band4_20MHz_64QAM_LCH_1720MHz_RB_1_0_NTNV



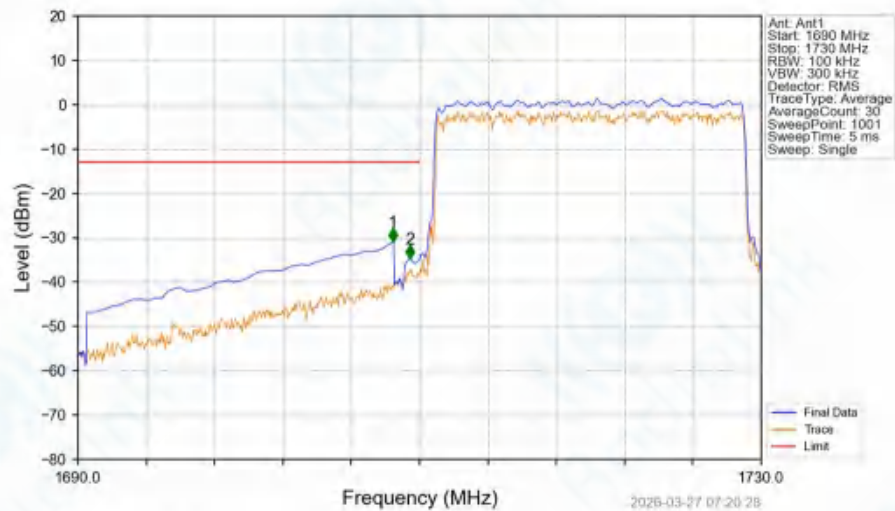
Band4_20MHz_64QAM_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_64QAM_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV

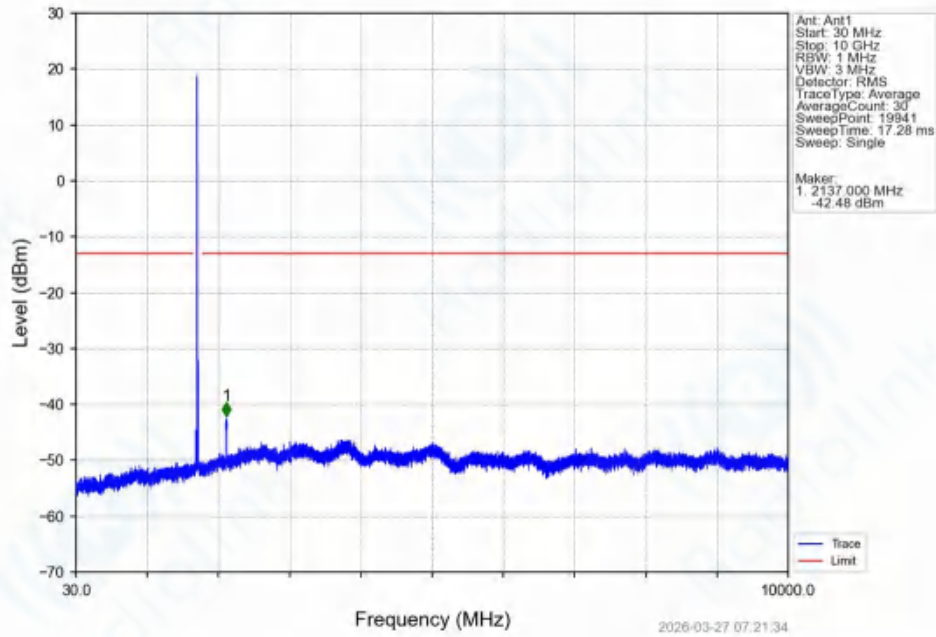


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-30.98	-13	Pass
1709	1710	0.22	CHP	2	1709.440	-34.74	-13	Pass
1710	1730	0.22	CHP	/	/	/	/	/

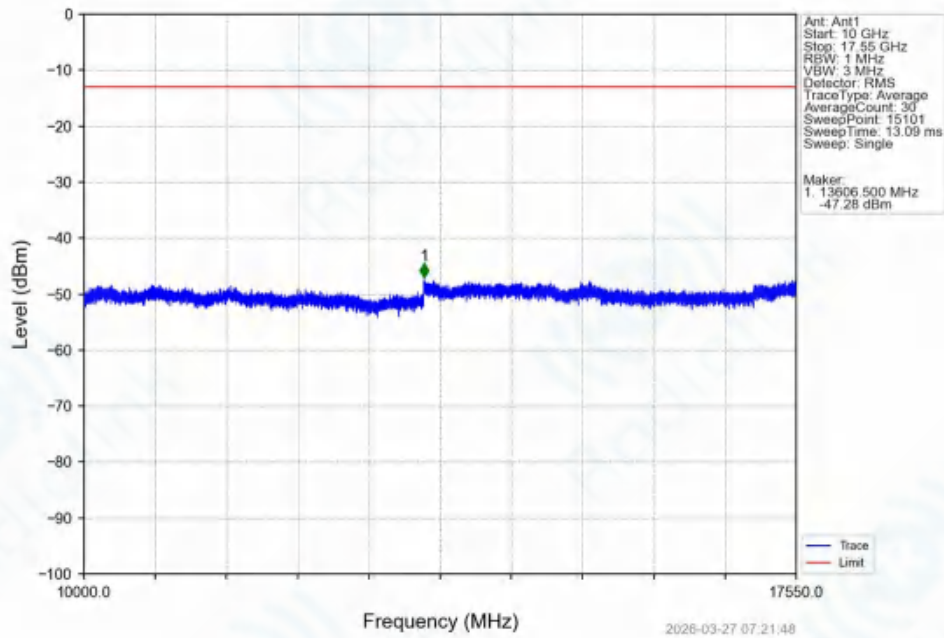
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Band4_20MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_1_0_NTNV

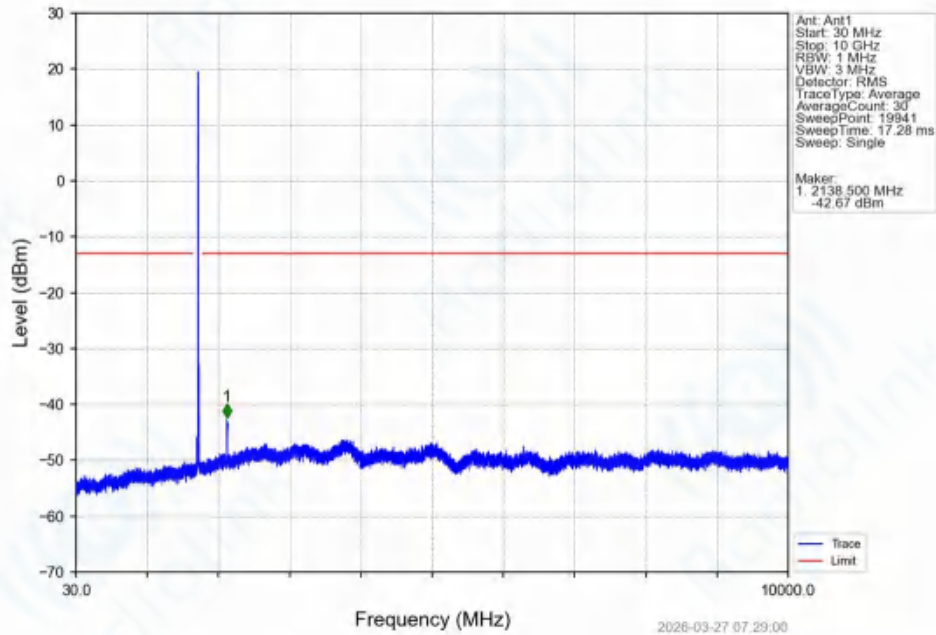


Radiolink Testing (Shenzhen) Co., Ltd.

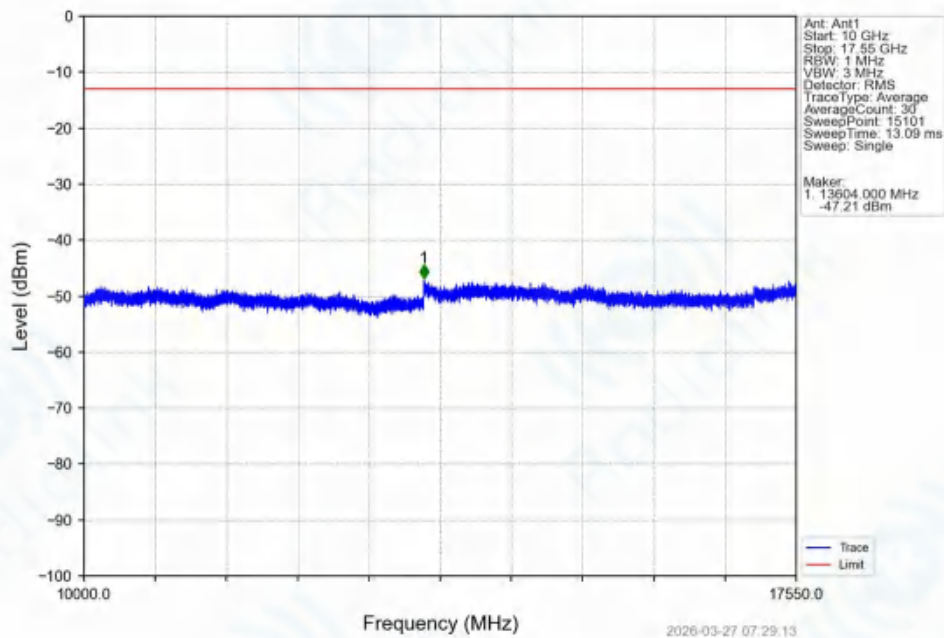
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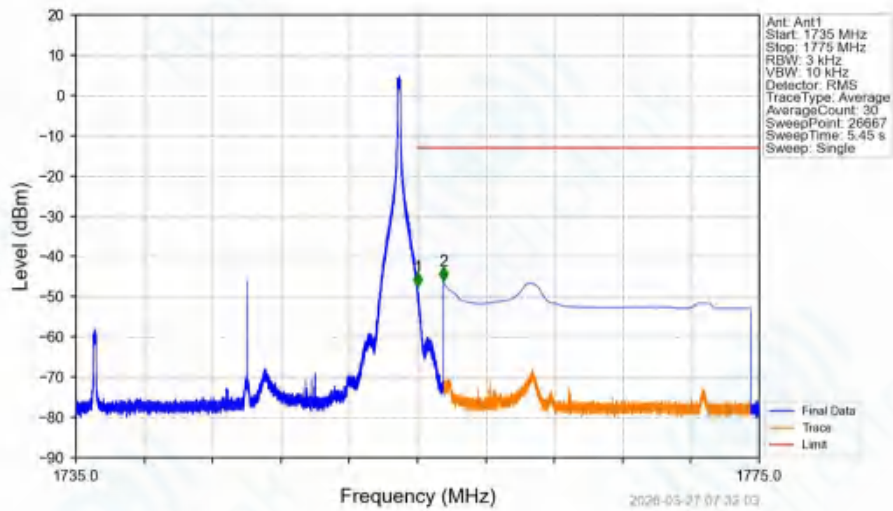
Band4_20MHz_64QAM_HCH_1745MHz_RB_1_0_NTNV



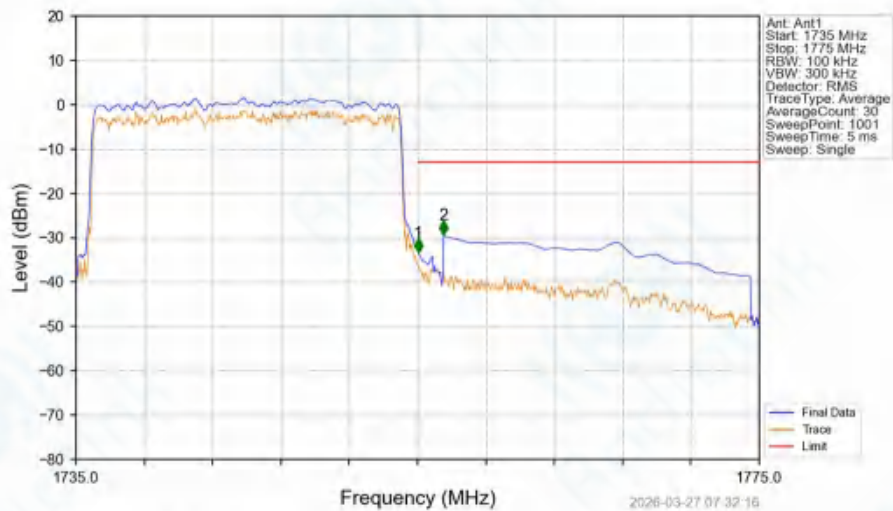
Band4_20MHz_64QAM_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_64QAM_HCH_1745MHz_RB_1_99_NTNV



Band4_20MHz_64QAM_HCH_1745MHz_RB_100_0_NTNV



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7. Frequency Stability (IC)

7.1 Test Result

7.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1710.7	6	0	20	3.27	1710.104	1711.303	1710 to 1715	Pass
					3.85	1710.092	1711.303	1710 to 1715	Pass
					4.43	1710.095	1711.303	1710 to 1715	Pass
				-30	3.85	1710.099	1711.302	1710 to 1715	Pass
				-20	3.85	1710.094	1711.304	1710 to 1715	Pass
				-10	3.85	1710.097	1711.296	1710 to 1715	Pass
				0	3.85	1710.101	1711.301	1710 to 1715	Pass
				10	3.85	1710.095	1711.304	1710 to 1715	Pass
				30	3.85	1710.101	1711.301	1710 to 1715	Pass
				40	3.85	1710.096	1711.297	1710 to 1715	Pass
				50	3.85	1710.098	1711.310	1710 to 1715	Pass
	1732.5	6	0	20	3.27	1731.905	1733.101	1730 to 1735	Pass
					3.85	1731.901	1733.099	1730 to 1735	Pass
					4.43	1731.908	1733.093	1730 to 1735	Pass
				-30	3.85	1731.900	1733.104	1730 to 1735	Pass
				-20	3.85	1731.901	1733.099	1730 to 1735	Pass
				-10	3.85	1731.897	1733.093	1730 to 1735	Pass
				0	3.85	1731.896	1733.093	1730 to 1735	Pass
				10	3.85	1731.905	1733.092	1730 to 1735	Pass
				30	3.85	1731.895	1733.097	1730 to 1735	Pass
				40	3.85	1731.898	1733.093	1730 to 1735	Pass
				50	3.85	1731.897	1733.091	1730 to 1735	Pass
	1754.3	6	0	20	3.27	1753.697	1754.900	1750 to 1755	Pass
					3.85	1753.703	1754.901	1750 to 1755	Pass
					4.43	1753.701	1754.894	1750 to 1755	Pass
				-30	3.85	1753.698	1754.900	1750 to 1755	Pass
				-20	3.85	1753.705	1754.907	1750 to 1755	Pass
				-10	3.85	1753.699	1754.906	1750 to 1755	Pass
				0	3.85	1753.694	1754.897	1750 to 1755	Pass
				10	3.85	1753.702	1754.905	1750 to 1755	Pass
				30	3.85	1753.702	1754.903	1750 to 1755	Pass
				40	3.85	1753.709	1754.894	1750 to 1755	Pass
				50	3.85	1753.690	1754.899	1750 to 1755	Pass
16QAM	1710.7	6	0	20	3.27	1710.101	1711.301	1710 to 1715	Pass
					3.85	1710.093	1711.307	1710 to 1715	Pass
					4.43	1710.090	1711.298	1710 to 1715	Pass
				-30	3.85	1710.091	1711.297	1710 to 1715	Pass
				-20	3.85	1710.092	1711.298	1710 to 1715	Pass
				-10	3.85	1710.094	1711.315	1710 to 1715	Pass
				0	3.85	1710.100	1711.311	1710 to 1715	Pass
				10	3.85	1710.094	1711.292	1710 to 1715	Pass
				30	3.85	1710.091	1711.297	1710 to 1715	Pass
				40	3.85	1710.097	1711.297	1710 to 1715	Pass
				50	3.85	1710.102	1711.299	1710 to 1715	Pass
	1732.5	6	0	20	3.27	1731.891	1733.102	1730 to 1735	Pass
					3.85	1731.894	1733.107	1730 to 1735	Pass
					4.43	1731.896	1733.103	1730 to 1735	Pass
				-30	3.85	1731.896	1733.113	1730 to 1735	Pass
				-20	3.85	1731.898	1733.093	1730 to 1735	Pass
				-10	3.85	1731.893	1733.097	1730 to 1735	Pass
				0	3.85	1731.887	1733.100	1730 to 1735	Pass

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	1754.3	6	0	10	3.85	1731.893	1733.101	1730 to 1735	Pass
				30	3.85	1731.889	1733.101	1730 to 1735	Pass
				40	3.85	1731.892	1733.096	1730 to 1735	Pass
				50	3.85	1731.889	1733.100	1730 to 1735	Pass
				20	3.27	1753.690	1754.897	1750 to 1755	Pass
					3.85	1753.687	1754.902	1750 to 1755	Pass
					4.43	1753.693	1754.898	1750 to 1755	Pass
				-30	3.85	1753.693	1754.903	1750 to 1755	Pass
				-20	3.85	1753.691	1754.888	1750 to 1755	Pass
				-10	3.85	1753.691	1754.895	1750 to 1755	Pass
				0	3.85	1753.687	1754.901	1750 to 1755	Pass
				10	3.85	1753.690	1754.908	1750 to 1755	Pass
				30	3.85	1753.695	1754.904	1750 to 1755	Pass
				40	3.85	1753.685	1754.902	1750 to 1755	Pass
				50	3.85	1753.693	1754.895	1750 to 1755	Pass
64QAM	1710.7	6	0	20	3.27	1710.093	1711.301	1710 to 1715	Pass
					3.85	1710.093	1711.305	1710 to 1715	Pass
					4.43	1710.099	1711.311	1710 to 1715	Pass
				-30	3.85	1710.096	1711.292	1710 to 1715	Pass
				-20	3.85	1710.093	1711.301	1710 to 1715	Pass
				-10	3.85	1710.098	1711.303	1710 to 1715	Pass
				0	3.85	1710.096	1711.305	1710 to 1715	Pass
				10	3.85	1710.095	1711.297	1710 to 1715	Pass
				30	3.85	1710.091	1711.295	1710 to 1715	Pass
				40	3.85	1710.087	1711.308	1710 to 1715	Pass
				50	3.85	1710.098	1711.296	1710 to 1715	Pass
	1732.5	6	0	20	3.27	1731.902	1733.093	1730 to 1735	Pass
					3.85	1731.904	1733.093	1730 to 1735	Pass
					4.43	1731.893	1733.096	1730 to 1735	Pass
				-30	3.85	1731.903	1733.102	1730 to 1735	Pass
				-20	3.85	1731.890	1733.096	1730 to 1735	Pass
				-10	3.85	1731.896	1733.102	1730 to 1735	Pass
				0	3.85	1731.904	1733.096	1730 to 1735	Pass
				10	3.85	1731.892	1733.096	1730 to 1735	Pass
				30	3.85	1731.894	1733.108	1730 to 1735	Pass
				40	3.85	1731.899	1733.093	1730 to 1735	Pass
				50	3.85	1731.901	1733.098	1730 to 1735	Pass
	1754.3	6	0	20	3.27	1753.703	1754.900	1750 to 1755	Pass
					3.85	1753.705	1754.900	1750 to 1755	Pass
					4.43	1753.690	1754.893	1750 to 1755	Pass
				-30	3.85	1753.699	1754.905	1750 to 1755	Pass
				-20	3.85	1753.701	1754.903	1750 to 1755	Pass
				-10	3.85	1753.697	1754.897	1750 to 1755	Pass
				0	3.85	1753.698	1754.900	1750 to 1755	Pass
				10	3.85	1753.696	1754.904	1750 to 1755	Pass
				30	3.85	1753.706	1754.912	1750 to 1755	Pass
				40	3.85	1753.698	1754.899	1750 to 1755	Pass
				50	3.85	1753.698	1754.896	1750 to 1755	Pass



7.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1711.5	15	0	20	3.27	1710.127	1712.879	1710 to 1715	Pass
					3.85	1710.114	1712.876	1710 to 1715	Pass
					4.43	1710.124	1712.875	1710 to 1715	Pass
				-30	3.85	1710.130	1712.874	1710 to 1715	Pass
				-20	3.85	1710.116	1712.875	1710 to 1715	Pass
				-10	3.85	1710.117	1712.868	1710 to 1715	Pass
				0	3.85	1710.125	1712.879	1710 to 1715	Pass
				10	3.85	1710.125	1712.878	1710 to 1715	Pass

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	1732.5	15	0	30	3.85	1710.130	1712.878	1710 to 1715	Pass
				40	3.85	1710.127	1712.887	1710 to 1715	Pass
				50	3.85	1710.127	1712.875	1710 to 1715	Pass
				20	3.27	1731.128	1733.879	1730 to 1735	Pass
					3.85	1731.135	1733.876	1730 to 1735	Pass
					4.43	1731.124	1733.877	1730 to 1735	Pass
				-30	3.85	1731.121	1733.878	1730 to 1735	Pass
				-20	3.85	1731.126	1733.876	1730 to 1735	Pass
				-10	3.85	1731.123	1733.878	1730 to 1735	Pass
	1753.5	15	0	0	3.85	1731.127	1733.882	1730 to 1735	Pass
				10	3.85	1731.121	1733.879	1730 to 1735	Pass
				30	3.85	1731.132	1733.877	1730 to 1735	Pass
				40	3.85	1731.120	1733.885	1730 to 1735	Pass
				50	3.85	1731.126	1733.884	1730 to 1735	Pass
				20	3.27	1752.110	1754.878	1750 to 1755	Pass
					3.85	1752.123	1754.875	1750 to 1755	Pass
					4.43	1752.124	1754.885	1750 to 1755	Pass
				-30	3.85	1752.122	1754.875	1750 to 1755	Pass
				-20	3.85	1752.131	1754.878	1750 to 1755	Pass
				-10	3.85	1752.121	1754.874	1750 to 1755	Pass
				0	3.85	1752.120	1754.879	1750 to 1755	Pass
				10	3.85	1752.125	1754.884	1750 to 1755	Pass
				30	3.85	1752.129	1754.877	1750 to 1755	Pass
				40	3.85	1752.116	1754.877	1750 to 1755	Pass
				50	3.85	1752.114	1754.874	1750 to 1755	Pass
16QAM	1711.5	15	0	20	3.27	1710.131	1712.884	1710 to 1715	Pass
					3.85	1710.120	1712.886	1710 to 1715	Pass
					4.43	1710.129	1712.875	1710 to 1715	Pass
				-30	3.85	1710.126	1712.877	1710 to 1715	Pass
				-20	3.85	1710.131	1712.874	1710 to 1715	Pass
				-10	3.85	1710.129	1712.876	1710 to 1715	Pass
				0	3.85	1710.122	1712.886	1710 to 1715	Pass
				10	3.85	1710.123	1712.883	1710 to 1715	Pass
				30	3.85	1710.128	1712.873	1710 to 1715	Pass
	1732.5	15	0	40	3.85	1710.123	1712.875	1710 to 1715	Pass
				50	3.85	1710.120	1712.876	1710 to 1715	Pass
				20	3.27	1731.121	1733.882	1730 to 1735	Pass
					3.85	1731.131	1733.891	1730 to 1735	Pass
					4.43	1731.119	1733.874	1730 to 1735	Pass
				-30	3.85	1731.129	1733.883	1730 to 1735	Pass
				-20	3.85	1731.121	1733.873	1730 to 1735	Pass
				-10	3.85	1731.132	1733.875	1730 to 1735	Pass
				0	3.85	1731.132	1733.886	1730 to 1735	Pass
				10	3.85	1731.122	1733.885	1730 to 1735	Pass
				30	3.85	1731.124	1733.880	1730 to 1735	Pass
				40	3.85	1731.119	1733.880	1730 to 1735	Pass
				50	3.85	1731.124	1733.875	1730 to 1735	Pass
	1753.5	15	0	20	3.27	1752.127	1754.876	1750 to 1755	Pass
					3.85	1752.124	1754.877	1750 to 1755	Pass
					4.43	1752.116	1754.870	1750 to 1755	Pass
				-30	3.85	1752.122	1754.877	1750 to 1755	Pass
				-20	3.85	1752.126	1754.882	1750 to 1755	Pass
				-10	3.85	1752.129	1754.877	1750 to 1755	Pass
				0	3.85	1752.128	1754.869	1750 to 1755	Pass
				10	3.85	1752.125	1754.878	1750 to 1755	Pass
				30	3.85	1752.114	1754.879	1750 to 1755	Pass
				40	3.85	1752.116	1754.873	1750 to 1755	Pass
64QAM	1711.5	15	0	20	3.27	1710.132	1712.876	1710 to 1715	Pass
					3.85	1710.129	1712.877	1710 to 1715	Pass
					4.43	1710.131	1712.878	1710 to 1715	Pass
				-30	3.85	1710.132	1712.887	1710 to 1715	Pass

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				-20	3.85	1710.130	1712.878	1710 to 1715	Pass
				-10	3.85	1710.121	1712.879	1710 to 1715	Pass
				0	3.85	1710.127	1712.882	1710 to 1715	Pass
				10	3.85	1710.115	1712.877	1710 to 1715	Pass
				30	3.85	1710.119	1712.878	1710 to 1715	Pass
				40	3.85	1710.122	1712.883	1710 to 1715	Pass
				50	3.85	1710.121	1712.893	1710 to 1715	Pass
	1732.5	15	0	20	3.27	1731.132	1733.878	1730 to 1735	Pass
					3.85	1731.130	1733.870	1730 to 1735	Pass
					4.43	1731.131	1733.879	1730 to 1735	Pass
				-30	3.85	1731.136	1733.878	1730 to 1735	Pass
				-20	3.85	1731.128	1733.884	1730 to 1735	Pass
				-10	3.85	1731.125	1733.884	1730 to 1735	Pass
				0	3.85	1731.134	1733.887	1730 to 1735	Pass
				10	3.85	1731.125	1733.869	1730 to 1735	Pass
				30	3.85	1731.118	1733.874	1730 to 1735	Pass
				40	3.85	1731.129	1733.873	1730 to 1735	Pass
				50	3.85	1731.126	1733.869	1730 to 1735	Pass
	1753.5	15	0	20	3.27	1752.121	1754.869	1750 to 1755	Pass
					3.85	1752.122	1754.880	1750 to 1755	Pass
					4.43	1752.128	1754.886	1750 to 1755	Pass
				-30	3.85	1752.128	1754.873	1750 to 1755	Pass
				-20	3.85	1752.121	1754.892	1750 to 1755	Pass
				-10	3.85	1752.124	1754.883	1750 to 1755	Pass
				0	3.85	1752.130	1754.876	1750 to 1755	Pass
				10	3.85	1752.128	1754.873	1750 to 1755	Pass
				30	3.85	1752.129	1754.873	1750 to 1755	Pass
				40	3.85	1752.113	1754.877	1750 to 1755	Pass
				50	3.85	1752.131	1754.888	1750 to 1755	Pass

7.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1712.5	25	0	20	3.27	1710.208	1714.804	1710 to 1715	Pass
					3.85	1710.199	1714.795	1710 to 1715	Pass
					4.43	1710.208	1714.806	1710 to 1715	Pass
				-30	3.85	1710.212	1714.807	1710 to 1715	Pass
				-20	3.85	1710.201	1714.813	1710 to 1715	Pass
				-10	3.85	1710.194	1714.807	1710 to 1715	Pass
				0	3.85	1710.187	1714.808	1710 to 1715	Pass
				10	3.85	1710.185	1714.810	1710 to 1715	Pass
				30	3.85	1710.198	1714.820	1710 to 1715	Pass
				40	3.85	1710.199	1714.808	1710 to 1715	Pass
				50	3.85	1710.189	1714.807	1710 to 1715	Pass
	1732.5	25	0	20	3.27	1730.212	1734.798	1730 to 1735	Pass
					3.85	1730.208	1734.813	1730 to 1735	Pass
					4.43	1730.205	1734.809	1730 to 1735	Pass
				-30	3.85	1730.219	1734.808	1730 to 1735	Pass
				-20	3.85	1730.206	1734.813	1730 to 1735	Pass
				-10	3.85	1730.213	1734.808	1730 to 1735	Pass
				0	3.85	1730.206	1734.805	1730 to 1735	Pass
				10	3.85	1730.202	1734.809	1730 to 1735	Pass
				30	3.85	1730.208	1734.796	1730 to 1735	Pass
				40	3.85	1730.207	1734.818	1730 to 1735	Pass
				50	3.85	1730.198	1734.805	1730 to 1735	Pass
	1752.5	25	0	20	3.27	1750.203	1754.807	1750 to 1755	Pass
					3.85	1750.189	1754.814	1750 to 1755	Pass
					4.43	1750.207	1754.796	1750 to 1755	Pass
				-30	3.85	1750.190	1754.798	1750 to 1755	Pass
				-20	3.85	1750.194	1754.803	1750 to 1755	Pass

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				-10	3.85	1750.197	1754.797	1750 to 1755	Pass
				0	3.85	1750.197	1754.788	1750 to 1755	Pass
				10	3.85	1750.214	1754.812	1750 to 1755	Pass
				30	3.85	1750.212	1754.796	1750 to 1755	Pass
				40	3.85	1750.198	1754.805	1750 to 1755	Pass
				50	3.85	1750.193	1754.807	1750 to 1755	Pass
16QAM	1712.5	25	0	20	3.27	1710.214	1714.795	1710 to 1715	Pass
					3.85	1710.213	1714.798	1710 to 1715	Pass
					4.43	1710.204	1714.804	1710 to 1715	Pass
				-30	3.85	1710.194	1714.811	1710 to 1715	Pass
				-20	3.85	1710.204	1714.799	1710 to 1715	Pass
				-10	3.85	1710.206	1714.792	1710 to 1715	Pass
				0	3.85	1710.200	1714.816	1710 to 1715	Pass
				10	3.85	1710.203	1714.804	1710 to 1715	Pass
				30	3.85	1710.211	1714.798	1710 to 1715	Pass
				40	3.85	1710.199	1714.792	1710 to 1715	Pass
				50	3.85	1710.197	1714.798	1710 to 1715	Pass
	1732.5	25	0	20	3.27	1730.201	1734.793	1730 to 1735	Pass
					3.85	1730.203	1734.808	1730 to 1735	Pass
					4.43	1730.187	1734.798	1730 to 1735	Pass
				-30	3.85	1730.211	1734.808	1730 to 1735	Pass
				-20	3.85	1730.208	1734.800	1730 to 1735	Pass
				-10	3.85	1730.195	1734.837	1730 to 1735	Pass
				0	3.85	1730.209	1734.804	1730 to 1735	Pass
				10	3.85	1730.206	1734.796	1730 to 1735	Pass
				30	3.85	1730.206	1734.809	1730 to 1735	Pass
				40	3.85	1730.209	1734.830	1730 to 1735	Pass
				50	3.85	1730.213	1734.812	1730 to 1735	Pass
	1752.5	25	0	20	3.27	1750.196	1754.817	1750 to 1755	Pass
					3.85	1750.191	1754.792	1750 to 1755	Pass
					4.43	1750.199	1754.801	1750 to 1755	Pass
				-30	3.85	1750.207	1754.805	1750 to 1755	Pass
				-20	3.85	1750.185	1754.797	1750 to 1755	Pass
				-10	3.85	1750.197	1754.811	1750 to 1755	Pass
				0	3.85	1750.196	1754.809	1750 to 1755	Pass
				10	3.85	1750.187	1754.810	1750 to 1755	Pass
				30	3.85	1750.200	1754.791	1750 to 1755	Pass
				40	3.85	1750.196	1754.808	1750 to 1755	Pass
				50	3.85	1750.187	1754.807	1750 to 1755	Pass
64QAM	1712.5	25	0	20	3.27	1710.202	1714.798	1710 to 1715	Pass
					3.85	1710.188	1714.803	1710 to 1715	Pass
					4.43	1710.196	1714.797	1710 to 1715	Pass
				-30	3.85	1710.190	1714.794	1710 to 1715	Pass
				-20	3.85	1710.185	1714.803	1710 to 1715	Pass
				-10	3.85	1710.206	1714.806	1710 to 1715	Pass
				0	3.85	1710.190	1714.817	1710 to 1715	Pass
				10	3.85	1710.207	1714.825	1710 to 1715	Pass
				30	3.85	1710.195	1714.798	1710 to 1715	Pass
				40	3.85	1710.183	1714.793	1710 to 1715	Pass
				50	3.85	1710.188	1714.799	1710 to 1715	Pass
	1732.5	25	0	20	3.27	1730.203	1734.804	1730 to 1735	Pass
					3.85	1730.204	1734.803	1730 to 1735	Pass
					4.43	1730.208	1734.798	1730 to 1735	Pass
				-30	3.85	1730.203	1734.810	1730 to 1735	Pass
				-20	3.85	1730.209	1734.797	1730 to 1735	Pass
				-10	3.85	1730.209	1734.807	1730 to 1735	Pass
				0	3.85	1730.202	1734.823	1730 to 1735	Pass
				10	3.85	1730.214	1734.813	1730 to 1735	Pass
				30	3.85	1730.211	1734.829	1730 to 1735	Pass
				40	3.85	1730.210	1734.803	1730 to 1735	Pass
				50	3.85	1730.202	1734.823	1730 to 1735	Pass
	1752.5	25	0	20	3.27	1750.177	1754.803	1750 to 1755	Pass

					3.85	1750.201	1754.800	1750 to 1755	Pass
					4.43	1750.204	1754.793	1750 to 1755	Pass
				-30	3.85	1750.185	1754.799	1750 to 1755	Pass
				-20	3.85	1750.207	1754.798	1750 to 1755	Pass
				-10	3.85	1750.191	1754.799	1750 to 1755	Pass
				0	3.85	1750.197	1754.812	1750 to 1755	Pass
				10	3.85	1750.182	1754.795	1750 to 1755	Pass
				30	3.85	1750.187	1754.788	1750 to 1755	Pass
				40	3.85	1750.210	1754.796	1750 to 1755	Pass
				50	3.85	1750.180	1754.809	1750 to 1755	Pass

7.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1715	50	0	20	3.27	1710.474	1719.553	1710 to 1720	Pass
					3.85	1710.481	1719.588	1710 to 1720	Pass
					4.43	1710.486	1719.561	1710 to 1720	Pass
				-30	3.85	1710.481	1719.551	1710 to 1720	Pass
				-20	3.85	1710.487	1719.532	1710 to 1720	Pass
				-10	3.85	1710.463	1719.577	1710 to 1720	Pass
				0	3.85	1710.490	1719.559	1710 to 1720	Pass
				10	3.85	1710.482	1719.558	1710 to 1720	Pass
				30	3.85	1710.474	1719.566	1710 to 1720	Pass
				40	3.85	1710.452	1719.556	1710 to 1720	Pass
				50	3.85	1710.474	1719.549	1710 to 1720	Pass
	1732.5	50	0	20	3.27	1727.989	1737.050	1725 to 1740	Pass
					3.85	1727.983	1737.046	1725 to 1740	Pass
					4.43	1727.958	1737.058	1725 to 1740	Pass
				-30	3.85	1728.002	1737.060	1725 to 1740	Pass
				-20	3.85	1727.985	1737.077	1725 to 1740	Pass
				-10	3.85	1727.995	1737.051	1725 to 1740	Pass
				0	3.85	1727.995	1737.067	1725 to 1740	Pass
				10	3.85	1727.992	1737.052	1725 to 1740	Pass
				30	3.85	1727.987	1737.077	1725 to 1740	Pass
				40	3.85	1727.998	1737.058	1725 to 1740	Pass
				50	3.85	1727.984	1737.047	1725 to 1740	Pass
	1750	50	0	20	3.27	1745.488	1754.533	1745 to 1755	Pass
					3.85	1745.475	1754.536	1745 to 1755	Pass
					4.43	1745.476	1754.552	1745 to 1755	Pass
				-30	3.85	1745.456	1754.551	1745 to 1755	Pass
				-20	3.85	1745.483	1754.529	1745 to 1755	Pass
				-10	3.85	1745.478	1754.526	1745 to 1755	Pass
				0	3.85	1745.474	1754.529	1745 to 1755	Pass
				10	3.85	1745.480	1754.552	1745 to 1755	Pass
				30	3.85	1745.469	1754.528	1745 to 1755	Pass
				40	3.85	1745.477	1754.536	1745 to 1755	Pass
				50	3.85	1745.473	1754.559	1745 to 1755	Pass
16QAM	1715	50	0	20	3.27	1710.465	1719.546	1710 to 1720	Pass
					3.85	1710.493	1719.552	1710 to 1720	Pass
					4.43	1710.466	1719.573	1710 to 1720	Pass
				-30	3.85	1710.493	1719.558	1710 to 1720	Pass
				-20	3.85	1710.456	1719.532	1710 to 1720	Pass
				-10	3.85	1710.471	1719.578	1710 to 1720	Pass
				0	3.85	1710.467	1719.537	1710 to 1720	Pass
				10	3.85	1710.476	1719.555	1710 to 1720	Pass
				30	3.85	1710.481	1719.543	1710 to 1720	Pass
				40	3.85	1710.475	1719.534	1710 to 1720	Pass
				50	3.85	1710.489	1719.558	1710 to 1720	Pass
	1732.5	50	0	20	3.27	1727.980	1737.054	1725 to 1740	Pass
					3.85	1727.990	1737.055	1725 to 1740	Pass

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					4.43	1727.985	1737.055	1725 to 1740	Pass
				-30	3.85	1727.989	1737.058	1725 to 1740	Pass
				-20	3.85	1727.981	1737.080	1725 to 1740	Pass
				-10	3.85	1727.969	1737.051	1725 to 1740	Pass
				0	3.85	1727.987	1737.088	1725 to 1740	Pass
				10	3.85	1727.984	1737.033	1725 to 1740	Pass
				30	3.85	1727.984	1737.050	1725 to 1740	Pass
				40	3.85	1727.970	1737.053	1725 to 1740	Pass
				50	3.85	1727.976	1737.059	1725 to 1740	Pass
	1750	50	0	20	3.27	1745.489	1754.533	1745 to 1755	Pass
					3.85	1745.483	1754.552	1745 to 1755	Pass
					4.43	1745.463	1754.531	1745 to 1755	Pass
				-30	3.85	1745.479	1754.534	1745 to 1755	Pass
				-20	3.85	1745.473	1754.534	1745 to 1755	Pass
				-10	3.85	1745.463	1754.528	1745 to 1755	Pass
				0	3.85	1745.474	1754.537	1745 to 1755	Pass
				10	3.85	1745.489	1754.548	1745 to 1755	Pass
				30	3.85	1745.451	1754.545	1745 to 1755	Pass
				40	3.85	1745.467	1754.551	1745 to 1755	Pass
64QAM	1715	50	0	20	3.27	1710.489	1719.566	1710 to 1720	Pass
					3.85	1710.481	1719.563	1710 to 1720	Pass
					4.43	1710.485	1719.557	1710 to 1720	Pass
				-30	3.85	1710.495	1719.547	1710 to 1720	Pass
				-20	3.85	1710.480	1719.558	1710 to 1720	Pass
				-10	3.85	1710.470	1719.524	1710 to 1720	Pass
				0	3.85	1710.465	1719.546	1710 to 1720	Pass
				10	3.85	1710.483	1719.563	1710 to 1720	Pass
				30	3.85	1710.459	1719.548	1710 to 1720	Pass
				40	3.85	1710.478	1719.538	1710 to 1720	Pass
	1732.5	50	0	20	3.27	1727.990	1737.058	1725 to 1740	Pass
					3.85	1727.989	1737.036	1725 to 1740	Pass
					4.43	1727.989	1737.053	1725 to 1740	Pass
				-30	3.85	1727.988	1737.046	1725 to 1740	Pass
				-20	3.85	1727.995	1737.076	1725 to 1740	Pass
				-10	3.85	1727.976	1737.066	1725 to 1740	Pass
				0	3.85	1727.999	1737.038	1725 to 1740	Pass
				10	3.85	1727.976	1737.048	1725 to 1740	Pass
				30	3.85	1727.977	1737.033	1725 to 1740	Pass
				40	3.85	1728.000	1737.048	1725 to 1740	Pass
	1750	50	0	20	3.27	1745.469	1754.529	1745 to 1755	Pass
					3.85	1745.479	1754.552	1745 to 1755	Pass
					4.43	1745.462	1754.543	1745 to 1755	Pass
				-30	3.85	1745.476	1754.547	1745 to 1755	Pass
				-20	3.85	1745.469	1754.531	1745 to 1755	Pass
				-10	3.85	1745.465	1754.577	1745 to 1755	Pass
				0	3.85	1745.461	1754.545	1745 to 1755	Pass
				10	3.85	1745.446	1754.538	1745 to 1755	Pass
				30	3.85	1745.457	1754.552	1745 to 1755	Pass
				40	3.85	1745.472	1754.533	1745 to 1755	Pass
				50	3.85	1745.467	1754.546	1745 to 1755	Pass

7.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1717.5	75	0	20	3.27	1710.486	1724.566	1710 to 1725	Pass
					3.85	1710.489	1724.609	1710 to 1725	Pass
					4.43	1710.480	1724.576	1710 to 1725	Pass

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16QAM	1732.5	75	0	-30	3.85	1710.473	1724.572	1710 to 1725	Pass
				-20	3.85	1710.475	1724.559	1710 to 1725	Pass
				-10	3.85	1710.470	1724.606	1710 to 1725	Pass
				0	3.85	1710.451	1724.562	1710 to 1725	Pass
				10	3.85	1710.465	1724.586	1710 to 1725	Pass
				30	3.85	1710.464	1724.576	1710 to 1725	Pass
				40	3.85	1710.462	1724.547	1710 to 1725	Pass
				50	3.85	1710.488	1724.547	1710 to 1725	Pass
	1747.5	75	0	20	3.27	1725.490	1739.585	1725 to 1740	Pass
					3.85	1725.479	1739.555	1725 to 1740	Pass
					4.43	1725.513	1739.597	1725 to 1740	Pass
				-30	3.85	1725.459	1739.576	1725 to 1740	Pass
				-20	3.85	1725.481	1739.590	1725 to 1740	Pass
				-10	3.85	1725.504	1739.605	1725 to 1740	Pass
				0	3.85	1725.455	1739.566	1725 to 1740	Pass
				10	3.85	1725.471	1739.592	1725 to 1740	Pass
				30	3.85	1725.501	1739.597	1725 to 1740	Pass
				40	3.85	1725.485	1739.577	1725 to 1740	Pass
				50	3.85	1725.498	1739.609	1725 to 1740	Pass
				20	3.27	1740.469	1754.517	1740 to 1755	Pass
					3.85	1740.452	1754.577	1740 to 1755	Pass
					4.43	1740.461	1754.575	1740 to 1755	Pass
	1717.5	75	0	-30	3.85	1740.457	1754.552	1740 to 1755	Pass
				-20	3.85	1740.440	1754.559	1740 to 1755	Pass
				-10	3.85	1740.452	1754.530	1740 to 1755	Pass
				0	3.85	1740.457	1754.530	1740 to 1755	Pass
				10	3.85	1740.461	1754.519	1740 to 1755	Pass
				30	3.85	1740.455	1754.574	1740 to 1755	Pass
				40	3.85	1740.433	1754.556	1740 to 1755	Pass
				50	3.85	1740.459	1754.557	1740 to 1755	Pass
				20	3.27	1710.495	1724.566	1710 to 1725	Pass
					3.85	1710.484	1724.570	1710 to 1725	Pass
					4.43	1710.478	1724.553	1710 to 1725	Pass
				-30	3.85	1710.464	1724.579	1710 to 1725	Pass
				-20	3.85	1710.497	1724.562	1710 to 1725	Pass
				-10	3.85	1710.465	1724.575	1710 to 1725	Pass
				0	3.85	1710.474	1724.578	1710 to 1725	Pass
				10	3.85	1710.481	1724.581	1710 to 1725	Pass
				30	3.85	1710.476	1724.614	1710 to 1725	Pass
				40	3.85	1710.456	1724.574	1710 to 1725	Pass
				50	3.85	1710.492	1724.549	1710 to 1725	Pass
16QAM	1732.5	75	0	20	3.27	1725.517	1739.576	1725 to 1740	Pass
					3.85	1725.487	1739.566	1725 to 1740	Pass
					4.43	1725.489	1739.605	1725 to 1740	Pass
				-30	3.85	1725.501	1739.590	1725 to 1740	Pass
				-20	3.85	1725.509	1739.572	1725 to 1740	Pass
				-10	3.85	1725.459	1739.557	1725 to 1740	Pass
				0	3.85	1725.489	1739.588	1725 to 1740	Pass
				10	3.85	1725.502	1739.596	1725 to 1740	Pass
				30	3.85	1725.483	1739.591	1725 to 1740	Pass
				40	3.85	1725.484	1739.596	1725 to 1740	Pass
				50	3.85	1725.469	1739.593	1725 to 1740	Pass
	1747.5	75	0	20	3.27	1740.465	1754.511	1740 to 1755	Pass
					3.85	1740.463	1754.543	1740 to 1755	Pass
					4.43	1740.435	1754.552	1740 to 1755	Pass
				-30	3.85	1740.452	1754.538	1740 to 1755	Pass
				-20	3.85	1740.474	1754.525	1740 to 1755	Pass
				-10	3.85	1740.458	1754.554	1740 to 1755	Pass
				0	3.85	1740.437	1754.556	1740 to 1755	Pass
				10	3.85	1740.454	1754.552	1740 to 1755	Pass
				30	3.85	1740.472	1754.535	1740 to 1755	Pass
				40	3.85	1740.473	1754.550	1740 to 1755	Pass



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				50	3.85	1740.443	1754.541	1740 to 1755	Pass
64QAM	1717.5	75	0	20	3.27	1710.438	1724.613	1710 to 1725	Pass
					3.85	1710.434	1724.576	1710 to 1725	Pass
					4.43	1710.466	1724.583	1710 to 1725	Pass
				-30	3.85	1710.427	1724.599	1710 to 1725	Pass
				-20	3.85	1710.420	1724.597	1710 to 1725	Pass
				-10	3.85	1710.406	1724.577	1710 to 1725	Pass
				0	3.85	1710.430	1724.599	1710 to 1725	Pass
				10	3.85	1710.473	1724.591	1710 to 1725	Pass
				30	3.85	1710.437	1724.589	1710 to 1725	Pass
				40	3.85	1710.452	1724.620	1710 to 1725	Pass
				50	3.85	1710.470	1724.601	1710 to 1725	Pass
	1732.5	75	0	20	3.27	1725.462	1739.609	1725 to 1740	Pass
					3.85	1725.467	1739.594	1725 to 1740	Pass
					4.43	1725.464	1739.639	1725 to 1740	Pass
				-30	3.85	1725.477	1739.632	1725 to 1740	Pass
				-20	3.85	1725.477	1739.592	1725 to 1740	Pass
				-10	3.85	1725.493	1739.612	1725 to 1740	Pass
				0	3.85	1725.471	1739.629	1725 to 1740	Pass
				10	3.85	1725.469	1739.599	1725 to 1740	Pass
				30	3.85	1725.454	1739.610	1725 to 1740	Pass
				40	3.85	1725.491	1739.623	1725 to 1740	Pass
				50	3.85	1725.471	1739.595	1725 to 1740	Pass
	1747.5	75	0	20	3.27	1740.438	1754.567	1740 to 1755	Pass
					3.85	1740.394	1754.572	1740 to 1755	Pass
					4.43	1740.432	1754.553	1740 to 1755	Pass
				-30	3.85	1740.416	1754.559	1740 to 1755	Pass
				-20	3.85	1740.469	1754.555	1740 to 1755	Pass
				-10	3.85	1740.421	1754.554	1740 to 1755	Pass
				0	3.85	1740.438	1754.532	1740 to 1755	Pass
				10	3.85	1740.414	1754.564	1740 to 1755	Pass
				30	3.85	1740.412	1754.546	1740 to 1755	Pass
				40	3.85	1740.437	1754.560	1740 to 1755	Pass
				50	3.85	1740.424	1754.588	1740 to 1755	Pass

7.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1720	100	0	20	3.27	1710.802	1729.259	1710 to 1730	Pass
					3.85	1710.812	1729.283	1710 to 1730	Pass
					4.43	1710.810	1729.247	1710 to 1730	Pass
				-30	3.85	1710.795	1729.254	1710 to 1730	Pass
				-20	3.85	1710.827	1729.267	1710 to 1730	Pass
				-10	3.85	1710.804	1729.278	1710 to 1730	Pass
				0	3.85	1710.823	1729.242	1710 to 1730	Pass
				10	3.85	1710.817	1729.279	1710 to 1730	Pass
				30	3.85	1710.838	1729.271	1710 to 1730	Pass
				40	3.85	1710.796	1729.263	1710 to 1730	Pass
				50	3.85	1710.766	1729.293	1710 to 1730	Pass
	1732.5	100	0	20	3.27	1723.337	1741.795	1720 to 1745	Pass
					3.85	1723.312	1741.770	1720 to 1745	Pass
					4.43	1723.336	1741.798	1720 to 1745	Pass
				-30	3.85	1723.331	1741.763	1720 to 1745	Pass
				-20	3.85	1723.305	1741.777	1720 to 1745	Pass
				-10	3.85	1723.331	1741.771	1720 to 1745	Pass
				0	3.85	1723.340	1741.773	1720 to 1745	Pass
				10	3.85	1723.311	1741.795	1720 to 1745	Pass
				30	3.85	1723.332	1741.790	1720 to 1745	Pass
				40	3.85	1723.301	1741.752	1720 to 1745	Pass
				50	3.85	1723.314	1741.764	1720 to 1745	Pass

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	1745	100	0	20	3.27	1735.812	1754.223	1735 to 1755	Pass
					3.85	1735.792	1754.222	1735 to 1755	Pass
					4.43	1735.831	1754.218	1735 to 1755	Pass
				-30	3.85	1735.765	1754.211	1735 to 1755	Pass
				-20	3.85	1735.807	1754.239	1735 to 1755	Pass
				-10	3.85	1735.781	1754.203	1735 to 1755	Pass
				0	3.85	1735.791	1754.217	1735 to 1755	Pass
				10	3.85	1735.803	1754.218	1735 to 1755	Pass
				30	3.85	1735.818	1754.225	1735 to 1755	Pass
				40	3.85	1735.794	1754.216	1735 to 1755	Pass
				50	3.85	1735.801	1754.239	1735 to 1755	Pass
16QAM	1720	100	0	20	3.27	1710.809	1729.249	1710 to 1730	Pass
					3.85	1710.779	1729.294	1710 to 1730	Pass
					4.43	1710.815	1729.299	1710 to 1730	Pass
				-30	3.85	1710.839	1729.230	1710 to 1730	Pass
				-20	3.85	1710.812	1729.311	1710 to 1730	Pass
				-10	3.85	1710.796	1729.279	1710 to 1730	Pass
				0	3.85	1710.777	1729.234	1710 to 1730	Pass
				10	3.85	1710.807	1729.287	1710 to 1730	Pass
				30	3.85	1710.820	1729.261	1710 to 1730	Pass
				40	3.85	1710.819	1729.251	1710 to 1730	Pass
				50	3.85	1710.832	1729.240	1710 to 1730	Pass
	1732.5	100	0	20	3.27	1723.330	1741.729	1720 to 1745	Pass
					3.85	1723.309	1741.779	1720 to 1745	Pass
					4.43	1723.313	1741.805	1720 to 1745	Pass
				-30	3.85	1723.310	1741.749	1720 to 1745	Pass
				-20	3.85	1723.350	1741.756	1720 to 1745	Pass
				-10	3.85	1723.326	1741.790	1720 to 1745	Pass
				0	3.85	1723.289	1741.756	1720 to 1745	Pass
				10	3.85	1723.322	1741.771	1720 to 1745	Pass
				30	3.85	1723.335	1741.764	1720 to 1745	Pass
				40	3.85	1723.330	1741.744	1720 to 1745	Pass
				50	3.85	1723.318	1741.757	1720 to 1745	Pass
	1745	100	0	20	3.27	1735.819	1754.208	1735 to 1755	Pass
					3.85	1735.794	1754.225	1735 to 1755	Pass
					4.43	1735.806	1754.214	1735 to 1755	Pass
				-30	3.85	1735.813	1754.185	1735 to 1755	Pass
				-20	3.85	1735.801	1754.205	1735 to 1755	Pass
				-10	3.85	1735.761	1754.214	1735 to 1755	Pass
				0	3.85	1735.816	1754.196	1735 to 1755	Pass
				10	3.85	1735.793	1754.242	1735 to 1755	Pass
				30	3.85	1735.776	1754.217	1735 to 1755	Pass
				40	3.85	1735.808	1754.208	1735 to 1755	Pass
				50	3.85	1735.791	1754.240	1735 to 1755	Pass
64QAM	1720	100	0	20	3.27	1710.822	1729.249	1710 to 1730	Pass
					3.85	1710.781	1729.263	1710 to 1730	Pass
					4.43	1710.808	1729.327	1710 to 1730	Pass
				-30	3.85	1710.763	1729.286	1710 to 1730	Pass
				-20	3.85	1710.827	1729.277	1710 to 1730	Pass
				-10	3.85	1710.811	1729.279	1710 to 1730	Pass
				0	3.85	1710.817	1729.284	1710 to 1730	Pass
				10	3.85	1710.796	1729.258	1710 to 1730	Pass
				30	3.85	1710.793	1729.224	1710 to 1730	Pass
				40	3.85	1710.791	1729.299	1710 to 1730	Pass
				50	3.85	1710.825	1729.301	1710 to 1730	Pass
	1732.5	100	0	20	3.27	1723.309	1741.795	1720 to 1745	Pass
					3.85	1723.322	1741.771	1720 to 1745	Pass
					4.43	1723.330	1741.750	1720 to 1745	Pass
				-30	3.85	1723.331	1741.797	1720 to 1745	Pass
				-20	3.85	1723.334	1741.790	1720 to 1745	Pass
				-10	3.85	1723.351	1741.775	1720 to 1745	Pass
				0	3.85	1723.361	1741.781	1720 to 1745	Pass

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1745	100	0	10	3.85	1723.342	1741.747	1720 to 1745	Pass
			30	3.85	1723.338	1741.791	1720 to 1745	Pass
			40	3.85	1723.349	1741.807	1720 to 1745	Pass
			50	3.85	1723.355	1741.788	1720 to 1745	Pass
			20	3.27	1735.814	1754.249	1735 to 1755	Pass
				3.85	1735.801	1754.237	1735 to 1755	Pass
				4.43	1735.819	1754.230	1735 to 1755	Pass
			-30	3.85	1735.810	1754.206	1735 to 1755	Pass
			-20	3.85	1735.812	1754.210	1735 to 1755	Pass
			-10	3.85	1735.832	1754.215	1735 to 1755	Pass
			0	3.85	1735.807	1754.247	1735 to 1755	Pass
			10	3.85	1735.829	1754.263	1735 to 1755	Pass
			30	3.85	1735.851	1754.265	1735 to 1755	Pass
			40	3.85	1735.811	1754.220	1735 to 1755	Pass
			50	3.85	1735.786	1754.225	1735 to 1755	Pass

8. Form731

8.1 Test Result

8.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
4	1.4	1710.7	1754.3	0.2109	99.0000	ppm	1M21G7D	27L	23.24
4	1.4	1710.7	1754.3	0.1782	99.0000	ppm	1M21W7D	27L	22.51
4	3	1711.5	1753.5	0.2118	99.0000	ppm	2M75G7D	27L	23.26
4	3	1711.5	1753.5	0.1811	99.0000	ppm	2M76W7D	27L	22.58
4	5	1712.5	1752.5	0.2118	99.0000	ppm	4M62G7D	27L	23.26
4	5	1712.5	1752.5	0.1795	99.0000	ppm	4M62W7D	27L	22.54
4	10	1715	1750	0.2099	99.0000	ppm	9M09G7D	27L	23.22
4	10	1715	1750	0.1738	99.0000	ppm	9M09W7D	27L	22.40
4	15	1717.5	1747.5	0.2109	99.0000	ppm	14M2G7D	27L	23.24
4	15	1717.5	1747.5	0.1718	99.0000	ppm	14M2W7D	27L	22.35
4	20	1720	1745	0.2084	99.0000	ppm	18M5G7D	27L	23.19
4	20	1720	1745	0.1742	99.0000	ppm	18M5W7D	27L	22.41

8.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
4	1.4	1710.7	1754.3	0.1426	99.0000	ppm	1M21G7D	27L	21.54
4	1.4	1710.7	1754.3	0.1205	99.0000	ppm	1M21W7D	27L	20.81
4	3	1711.5	1753.5	0.1432	99.0000	ppm	2M75G7D	27L	21.56
4	3	1711.5	1753.5	0.1225	99.0000	ppm	2M76W7D	27L	20.88
4	5	1712.5	1752.5	0.1432	99.0000	ppm	4M62G7D	27L	21.56
4	5	1712.5	1752.5	0.1213	99.0000	ppm	4M62W7D	27L	20.84
4	10	1715	1750	0.1419	99.0000	ppm	9M09G7D	27L	21.52
4	10	1715	1750	0.1175	99.0000	ppm	9M09W7D	27L	20.70
4	15	1717.5	1747.5	0.1426	99.0000	ppm	14M2G7D	27L	21.54
4	15	1717.5	1747.5	0.1161	99.0000	ppm	14M2W7D	27L	20.65
4	20	1720	1745	0.1409	99.0000	ppm	18M5G7D	27L	21.49
4	20	1720	1745	0.1178	99.0000	ppm	18M5W7D	27L	20.71

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