

Appendix B NR Band n7

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	23.56	/	/	21.36	/	/	<=33.01	Pass
		Edge_1RB_Right	23.48	/	/	21.28	/	/	<=33.01	Pass
		Outer_Full	23.48	/	/	21.28	/	/	<=33.01	Pass
		Inner_Full	23.55	/	/	21.35	/	/	<=33.01	Pass
		Inner_1RB_Left	23.57	/	/	21.38	/	/	<=33.01	Pass
		Inner_1RB_Right	23.46	/	/	21.26	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.07	/	/	18.87	/	/	<=33.01	Pass
		Edge_1RB_Right	21.13	/	/	18.93	/	/	<=33.01	Pass
		Outer_Full	21.01	/	/	18.81	/	/	<=33.01	Pass
		Inner_Full	22.41	/	/	20.21	/	/	<=33.01	Pass
		Inner_1RB_Left	22.70	/	/	20.50	/	/	<=33.01	Pass
		Inner_1RB_Right	22.60	/	/	20.40	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	21.05	/	/	18.85	/	/	<=33.01	Pass
		Edge_1RB_Right	21.00	/	/	18.80	/	/	<=33.01	Pass
		Outer_Full	21.01	/	/	18.81	/	/	<=33.01	Pass
		Inner_Full	22.45	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Left	22.56	/	/	20.36	/	/	<=33.01	Pass
		Inner_1RB_Right	22.58	/	/	20.38	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2502.5	Edge_1RB_Left	22.89	/	/	20.69	/	/	<=33.01	Pass
		Edge_1RB_Right	22.98	/	/	20.78	/	/	<=33.01	Pass
		Outer_Full	23.02	/	/	20.82	/	/	<=33.01	Pass
		Inner_Full	23.43	/	/	21.23	/	/	<=33.01	Pass
		Inner_1RB_Left	23.57	/	/	21.37	/	/	<=33.01	Pass
		Inner_1RB_Right	23.57	/	/	21.37	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.96	/	/	20.77	/	/	<=33.01	Pass
		Edge_1RB_Right	22.85	/	/	20.65	/	/	<=33.01	Pass
		Outer_Full	22.98	/	/	20.78	/	/	<=33.01	Pass
		Inner_Full	23.51	/	/	21.31	/	/	<=33.01	Pass
		Inner_1RB_Left	23.59	/	/	21.39	/	/	<=33.01	Pass
		Inner_1RB_Right	23.61	/	/	21.41	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	22.87	/	/	20.67	/	/	<=33.01	Pass
		Edge_1RB_Right	22.96	/	/	20.76	/	/	<=33.01	Pass
		Outer_Full	22.94	/	/	20.74	/	/	<=33.01	Pass
		Inner_Full	23.50	/	/	21.30	/	/	<=33.01	Pass
		Inner_1RB_Left	23.64	/	/	21.44	/	/	<=33.01	Pass
		Inner_1RB_Right	23.66	/	/	21.46	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2502.5	Edge_1RB_Left	21.83	/	/	19.63	/	/	<=33.01	Pass
		Edge_1RB_Right	21.92	/	/	19.72	/	/	<=33.01	Pass
		Outer_Full	21.90	/	/	19.70	/	/	<=33.01	Pass
		Inner_Full	22.79	/	/	20.59	/	/	<=33.01	Pass
		Inner_1RB_Left	23.11	/	/	20.91	/	/	<=33.01	Pass
		Inner_1RB_Right	23.11	/	/	20.91	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.05	/	/	19.85	/	/	<=33.01	Pass
		Edge_1RB_Right	21.90	/	/	19.70	/	/	<=33.01	Pass
		Outer_Full	22.01	/	/	19.81	/	/	<=33.01	Pass
		Inner_Full	22.85	/	/	20.65	/	/	<=33.01	Pass

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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

		Inner_1RB_Left	23.15	/	/	20.95	/	/	<=33.01	Pass
		Inner_1RB_Right	23.17	/	/	20.97	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	21.79	/	/	19.59	/	/	<=33.01	Pass
		Edge_1RB_Right	21.94	/	/	19.74	/	/	<=33.01	Pass
		Outer_Full	21.98	/	/	19.78	/	/	<=33.01	Pass
		Inner_Full	22.89	/	/	20.69	/	/	<=33.01	Pass
		Inner_1RB_Left	23.20	/	/	21.00	/	/	<=33.01	Pass
		Inner_1RB_Right	23.23	/	/	21.03	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2502.5	Edge_1RB_Left	21.50	/	/	19.30	/	/	<=33.01	Pass
		Edge_1RB_Right	21.54	/	/	19.34	/	/	<=33.01	Pass
		Outer_Full	21.36	/	/	19.16	/	/	<=33.01	Pass
		Inner_Full	21.36	/	/	19.16	/	/	<=33.01	Pass
		Inner_1RB_Left	21.57	/	/	19.37	/	/	<=33.01	Pass
		Inner_1RB_Right	21.62	/	/	19.42	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.67	/	/	19.47	/	/	<=33.01	Pass
		Edge_1RB_Right	21.55	/	/	19.35	/	/	<=33.01	Pass
		Outer_Full	21.37	/	/	19.17	/	/	<=33.01	Pass
		Inner_Full	21.38	/	/	19.18	/	/	<=33.01	Pass
		Inner_1RB_Left	21.21	/	/	19.01	/	/	<=33.01	Pass
		Inner_1RB_Right	21.62	/	/	19.42	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	21.61	/	/	19.41	/	/	<=33.01	Pass
		Edge_1RB_Right	21.57	/	/	19.37	/	/	<=33.01	Pass
		Outer_Full	21.46	/	/	19.26	/	/	<=33.01	Pass
		Inner_Full	21.38	/	/	19.18	/	/	<=33.01	Pass
		Inner_1RB_Left	21.62	/	/	19.42	/	/	<=33.01	Pass
		Inner_1RB_Right	21.23	/	/	19.04	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2502.5	Edge_1RB_Left	19.44	/	/	17.24	/	/	<=33.01	Pass
		Edge_1RB_Right	19.44	/	/	17.24	/	/	<=33.01	Pass
		Outer_Full	19.49	/	/	17.29	/	/	<=33.01	Pass
		Inner_Full	19.44	/	/	17.24	/	/	<=33.01	Pass
		Inner_1RB_Left	19.55	/	/	17.35	/	/	<=33.01	Pass
		Inner_1RB_Right	19.61	/	/	17.41	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	19.50	/	/	17.30	/	/	<=33.01	Pass
		Edge_1RB_Right	19.64	/	/	17.44	/	/	<=33.01	Pass
		Outer_Full	19.47	/	/	17.27	/	/	<=33.01	Pass
		Inner_Full	19.51	/	/	17.31	/	/	<=33.01	Pass
		Inner_1RB_Left	19.56	/	/	17.36	/	/	<=33.01	Pass
		Inner_1RB_Right	19.63	/	/	17.43	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	19.46	/	/	17.26	/	/	<=33.01	Pass
		Edge_1RB_Right	19.45	/	/	17.26	/	/	<=33.01	Pass
		Outer_Full	19.50	/	/	17.30	/	/	<=33.01	Pass
		Inner_Full	19.43	/	/	17.23	/	/	<=33.01	Pass
		Inner_1RB_Left	19.52	/	/	17.32	/	/	<=33.01	Pass
		Inner_1RB_Right	19.55	/	/	17.35	/	/	<=33.01	Pass
CP-OFDM QPSK	2502.5	Edge_1RB_Left	20.86	/	/	18.66	/	/	<=33.01	Pass
		Edge_1RB_Right	21.01	/	/	18.81	/	/	<=33.01	Pass
		Outer_Full	20.96	/	/	18.76	/	/	<=33.01	Pass
		Inner_Full	22.38	/	/	20.18	/	/	<=33.01	Pass
		Inner_1RB_Left	22.48	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	22.53	/	/	20.33	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.10	/	/	18.90	/	/	<=33.01	Pass
		Edge_1RB_Right	21.04	/	/	18.84	/	/	<=33.01	Pass
		Outer_Full	21.02	/	/	18.82	/	/	<=33.01	Pass
		Inner_Full	22.39	/	/	20.19	/	/	<=33.01	Pass
		Inner_1RB_Left	22.64	/	/	20.44	/	/	<=33.01	Pass
		Inner_1RB_Right	22.75	/	/	20.55	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	20.82	/	/	18.62	/	/	<=33.01	Pass
		Edge_1RB_Right	20.91	/	/	18.71	/	/	<=33.01	Pass
		Outer_Full	21.04	/	/	18.84	/	/	<=33.01	Pass
		Inner_Full	22.47	/	/	20.27	/	/	<=33.01	Pass
		Inner_1RB_Left	22.58	/	/	20.38	/	/	<=33.01	Pass
		Inner_1RB_Right	22.45	/	/	20.25	/	/	<=33.01	Pass



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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

CP-OFDM 16 QAM	2502.5	Edge_1RB_Left	21.20	/	/	19.00	/	/	<=33.01	Pass
		Edge_1RB_Right	21.25	/	/	19.05	/	/	<=33.01	Pass
		Outer_Full	21.03	/	/	18.83	/	/	<=33.01	Pass
		Inner_Full	21.74	/	/	19.54	/	/	<=33.01	Pass
		Inner_1RB_Left	22.15	/	/	19.95	/	/	<=33.01	Pass
		Inner_1RB_Right	22.22	/	/	20.02	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.19	/	/	18.99	/	/	<=33.01	Pass
		Edge_1RB_Right	21.36	/	/	19.16	/	/	<=33.01	Pass
		Outer_Full	21.02	/	/	18.82	/	/	<=33.01	Pass
		Inner_Full	22.02	/	/	19.82	/	/	<=33.01	Pass
		Inner_1RB_Left	21.99	/	/	19.79	/	/	<=33.01	Pass
		Inner_1RB_Right	22.29	/	/	20.09	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	21.14	/	/	18.94	/	/	<=33.01	Pass
		Edge_1RB_Right	21.22	/	/	19.02	/	/	<=33.01	Pass
		Outer_Full	21.04	/	/	18.84	/	/	<=33.01	Pass
		Inner_Full	21.96	/	/	19.76	/	/	<=33.01	Pass
		Inner_1RB_Left	22.30	/	/	20.10	/	/	<=33.01	Pass
		Inner_1RB_Right	22.28	/	/	20.08	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2502.5	Edge_1RB_Left	20.62	/	/	18.42	/	/	<=33.01	Pass
		Edge_1RB_Right	20.54	/	/	18.34	/	/	<=33.01	Pass
		Outer_Full	20.48	/	/	18.28	/	/	<=33.01	Pass
		Inner_Full	20.46	/	/	18.26	/	/	<=33.01	Pass
		Inner_1RB_Left	20.75	/	/	18.55	/	/	<=33.01	Pass
		Inner_1RB_Right	20.57	/	/	18.37	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.61	/	/	18.41	/	/	<=33.01	Pass
		Edge_1RB_Right	20.76	/	/	18.56	/	/	<=33.01	Pass
		Outer_Full	20.49	/	/	18.29	/	/	<=33.01	Pass
		Inner_Full	20.59	/	/	18.39	/	/	<=33.01	Pass
		Inner_1RB_Left	20.68	/	/	18.48	/	/	<=33.01	Pass
		Inner_1RB_Right	20.78	/	/	18.58	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	20.71	/	/	18.51	/	/	<=33.01	Pass
		Edge_1RB_Right	20.62	/	/	18.42	/	/	<=33.01	Pass
		Outer_Full	20.50	/	/	18.30	/	/	<=33.01	Pass
		Inner_Full	20.51	/	/	18.31	/	/	<=33.01	Pass
		Inner_1RB_Left	20.73	/	/	18.53	/	/	<=33.01	Pass
		Inner_1RB_Right	20.67	/	/	18.47	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2502.5	Edge_1RB_Left	17.49	/	/	15.29	/	/	<=33.01	Pass
		Edge_1RB_Right	17.51	/	/	15.31	/	/	<=33.01	Pass
		Outer_Full	17.50	/	/	15.30	/	/	<=33.01	Pass
		Inner_Full	17.48	/	/	15.28	/	/	<=33.01	Pass
		Inner_1RB_Left	17.50	/	/	15.30	/	/	<=33.01	Pass
		Inner_1RB_Right	17.60	/	/	15.40	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	17.52	/	/	15.32	/	/	<=33.01	Pass
		Edge_1RB_Right	17.63	/	/	15.43	/	/	<=33.01	Pass
		Outer_Full	17.52	/	/	15.32	/	/	<=33.01	Pass
		Inner_Full	17.58	/	/	15.38	/	/	<=33.01	Pass
		Inner_1RB_Left	17.55	/	/	15.35	/	/	<=33.01	Pass
		Inner_1RB_Right	17.68	/	/	15.48	/	/	<=33.01	Pass
	2567.5	Edge_1RB_Left	17.32	/	/	15.12	/	/	<=33.01	Pass
		Edge_1RB_Right	17.52	/	/	15.32	/	/	<=33.01	Pass
		Outer_Full	17.48	/	/	15.28	/	/	<=33.01	Pass
		Inner_Full	17.47	/	/	15.27	/	/	<=33.01	Pass
		Inner_1RB_Left	17.50	/	/	15.31	/	/	<=33.01	Pass
		Inner_1RB_Right	17.68	/	/	15.48	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -2.20dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	

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Tel: +86 0755 23080694

DFT-s-OFDM PI/2 BPSK	2505	Edge_1RB_Left	20.94	/	/	18.74	/	/	<=33.01	Pass
		Edge_1RB_Right	20.96	/	/	18.77	/	/	<=33.01	Pass
		Outer_Full	20.91	/	/	18.71	/	/	<=33.01	Pass
		Inner_Full	22.45	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Left	22.44	/	/	20.24	/	/	<=33.01	Pass
		Inner_1RB_Right	22.44	/	/	20.24	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.14	/	/	18.94	/	/	<=33.01	Pass
		Edge_1RB_Right	21.02	/	/	18.82	/	/	<=33.01	Pass
		Outer_Full	20.91	/	/	18.71	/	/	<=33.01	Pass
		Inner_Full	22.43	/	/	20.23	/	/	<=33.01	Pass
		Inner_1RB_Left	22.80	/	/	20.60	/	/	<=33.01	Pass
		Inner_1RB_Right	22.63	/	/	20.43	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	21.14	/	/	18.95	/	/	<=33.01	Pass
		Edge_1RB_Right	21.09	/	/	18.89	/	/	<=33.01	Pass
		Outer_Full	20.88	/	/	18.68	/	/	<=33.01	Pass
		Inner_Full	22.45	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Left	22.60	/	/	20.40	/	/	<=33.01	Pass
		Inner_1RB_Right	22.57	/	/	20.37	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2505	Edge_1RB_Left	22.86	/	/	20.66	/	/	<=33.01	Pass
		Edge_1RB_Right	22.89	/	/	20.69	/	/	<=33.01	Pass
		Outer_Full	23.06	/	/	20.86	/	/	<=33.01	Pass
		Inner_Full	23.45	/	/	21.25	/	/	<=33.01	Pass
		Inner_1RB_Left	23.55	/	/	21.35	/	/	<=33.01	Pass
		Inner_1RB_Right	23.43	/	/	21.23	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.90	/	/	20.70	/	/	<=33.01	Pass
		Edge_1RB_Right	23.08	/	/	20.88	/	/	<=33.01	Pass
		Outer_Full	23.03	/	/	20.83	/	/	<=33.01	Pass
		Inner_Full	23.46	/	/	21.27	/	/	<=33.01	Pass
		Inner_1RB_Left	23.49	/	/	21.29	/	/	<=33.01	Pass
		Inner_1RB_Right	23.48	/	/	21.28	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	22.88	/	/	20.68	/	/	<=33.01	Pass
		Edge_1RB_Right	22.85	/	/	20.65	/	/	<=33.01	Pass
		Outer_Full	23.02	/	/	20.82	/	/	<=33.01	Pass
		Inner_Full	23.37	/	/	21.17	/	/	<=33.01	Pass
		Inner_1RB_Left	23.62	/	/	21.42	/	/	<=33.01	Pass
		Inner_1RB_Right	23.43	/	/	21.23	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2505	Edge_1RB_Left	21.65	/	/	19.45	/	/	<=33.01	Pass
		Edge_1RB_Right	22.18	/	/	19.98	/	/	<=33.01	Pass
		Outer_Full	21.91	/	/	19.71	/	/	<=33.01	Pass
		Inner_Full	22.83	/	/	20.63	/	/	<=33.01	Pass
		Inner_1RB_Left	23.19	/	/	20.99	/	/	<=33.01	Pass
		Inner_1RB_Right	23.08	/	/	20.88	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.05	/	/	19.85	/	/	<=33.01	Pass
		Edge_1RB_Right	21.91	/	/	19.71	/	/	<=33.01	Pass
		Outer_Full	21.97	/	/	19.77	/	/	<=33.01	Pass
		Inner_Full	22.94	/	/	20.74	/	/	<=33.01	Pass
		Inner_1RB_Left	23.21	/	/	21.01	/	/	<=33.01	Pass
		Inner_1RB_Right	23.11	/	/	20.91	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	21.92	/	/	19.72	/	/	<=33.01	Pass
		Edge_1RB_Right	21.81	/	/	19.61	/	/	<=33.01	Pass
		Outer_Full	21.90	/	/	19.70	/	/	<=33.01	Pass
		Inner_Full	22.89	/	/	20.69	/	/	<=33.01	Pass
		Inner_1RB_Left	23.20	/	/	21.00	/	/	<=33.01	Pass
		Inner_1RB_Right	23.22	/	/	21.02	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2505	Edge_1RB_Left	21.54	/	/	19.34	/	/	<=33.01	Pass
		Edge_1RB_Right	21.50	/	/	19.30	/	/	<=33.01	Pass
		Outer_Full	21.46	/	/	19.26	/	/	<=33.01	Pass
		Inner_Full	21.36	/	/	19.16	/	/	<=33.01	Pass
		Inner_1RB_Left	21.61	/	/	19.41	/	/	<=33.01	Pass
		Inner_1RB_Right	21.56	/	/	19.36	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.61	/	/	19.41	/	/	<=33.01	Pass
		Edge_1RB_Right	21.58	/	/	19.38	/	/	<=33.01	Pass

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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

		Outer_Full	21.43	/	/	19.23	/	/	<=33.01	Pass
		Inner_Full	21.45	/	/	19.25	/	/	<=33.01	Pass
		Inner_1RB_Left	21.27	/	/	19.07	/	/	<=33.01	Pass
		Inner_1RB_Right	21.57	/	/	19.37	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	21.66	/	/	19.46	/	/	<=33.01	Pass
		Edge_1RB_Right	21.58	/	/	19.38	/	/	<=33.01	Pass
		Outer_Full	21.47	/	/	19.27	/	/	<=33.01	Pass
		Inner_Full	21.34	/	/	19.15	/	/	<=33.01	Pass
		Inner_1RB_Left	21.60	/	/	19.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.66	/	/	19.46	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2505	Edge_1RB_Left	19.54	/	/	17.34	/	/	<=33.01	Pass
		Edge_1RB_Right	19.46	/	/	17.26	/	/	<=33.01	Pass
		Outer_Full	19.44	/	/	17.24	/	/	<=33.01	Pass
		Inner_Full	19.39	/	/	17.20	/	/	<=33.01	Pass
		Inner_1RB_Left	19.61	/	/	17.41	/	/	<=33.01	Pass
		Inner_1RB_Right	19.59	/	/	17.39	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	19.60	/	/	17.40	/	/	<=33.01	Pass
		Edge_1RB_Right	19.55	/	/	17.35	/	/	<=33.01	Pass
		Outer_Full	19.61	/	/	17.41	/	/	<=33.01	Pass
		Inner_Full	19.41	/	/	17.21	/	/	<=33.01	Pass
		Inner_1RB_Left	19.64	/	/	17.44	/	/	<=33.01	Pass
		Inner_1RB_Right	19.63	/	/	17.43	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	19.65	/	/	17.45	/	/	<=33.01	Pass
		Edge_1RB_Right	19.47	/	/	17.27	/	/	<=33.01	Pass
		Outer_Full	19.55	/	/	17.35	/	/	<=33.01	Pass
		Inner_Full	19.44	/	/	17.24	/	/	<=33.01	Pass
		Inner_1RB_Left	19.70	/	/	17.50	/	/	<=33.01	Pass
		Inner_1RB_Right	19.56	/	/	17.36	/	/	<=33.01	Pass
CP-OFDM QPSK	2505	Edge_1RB_Left	20.84	/	/	18.64	/	/	<=33.01	Pass
		Edge_1RB_Right	21.01	/	/	18.81	/	/	<=33.01	Pass
		Outer_Full	20.57	/	/	18.37	/	/	<=33.01	Pass
		Inner_Full	22.34	/	/	20.14	/	/	<=33.01	Pass
		Inner_1RB_Left	22.52	/	/	20.32	/	/	<=33.01	Pass
		Inner_1RB_Right	22.38	/	/	20.18	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.00	/	/	18.80	/	/	<=33.01	Pass
		Edge_1RB_Right	20.97	/	/	18.77	/	/	<=33.01	Pass
		Outer_Full	20.97	/	/	18.77	/	/	<=33.01	Pass
		Inner_Full	22.40	/	/	20.20	/	/	<=33.01	Pass
		Inner_1RB_Left	22.75	/	/	20.55	/	/	<=33.01	Pass
		Inner_1RB_Right	22.57	/	/	20.37	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	20.94	/	/	18.74	/	/	<=33.01	Pass
		Edge_1RB_Right	20.95	/	/	18.75	/	/	<=33.01	Pass
		Outer_Full	20.84	/	/	18.64	/	/	<=33.01	Pass
		Inner_Full	22.48	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Left	22.66	/	/	20.46	/	/	<=33.01	Pass
		Inner_1RB_Right	22.64	/	/	20.44	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2505	Edge_1RB_Left	21.16	/	/	18.96	/	/	<=33.01	Pass
		Edge_1RB_Right	21.09	/	/	18.89	/	/	<=33.01	Pass
		Outer_Full	20.90	/	/	18.70	/	/	<=33.01	Pass
		Inner_Full	21.84	/	/	19.64	/	/	<=33.01	Pass
		Inner_1RB_Left	22.21	/	/	20.01	/	/	<=33.01	Pass
		Inner_1RB_Right	22.04	/	/	19.84	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.29	/	/	19.09	/	/	<=33.01	Pass
		Edge_1RB_Right	21.24	/	/	19.04	/	/	<=33.01	Pass
		Outer_Full	20.99	/	/	18.79	/	/	<=33.01	Pass
		Inner_Full	21.84	/	/	19.64	/	/	<=33.01	Pass
		Inner_1RB_Left	22.31	/	/	20.11	/	/	<=33.01	Pass
		Inner_1RB_Right	22.18	/	/	19.98	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	21.31	/	/	19.11	/	/	<=33.01	Pass
		Edge_1RB_Right	21.28	/	/	19.08	/	/	<=33.01	Pass
		Outer_Full	20.97	/	/	18.77	/	/	<=33.01	Pass
		Inner_Full	21.91	/	/	19.71	/	/	<=33.01	Pass

		Inner_1RB_Left	22.40	/	/	20.20	/	/	<=33.01	Pass
		Inner_1RB_Right	22.19	/	/	19.99	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2505	Edge_1RB_Left	20.53	/	/	18.33	/	/	<=33.01	Pass
		Edge_1RB_Right	20.55	/	/	18.35	/	/	<=33.01	Pass
		Outer_Full	20.45	/	/	18.25	/	/	<=33.01	Pass
		Inner_Full	20.42	/	/	18.22	/	/	<=33.01	Pass
		Inner_1RB_Left	20.63	/	/	18.43	/	/	<=33.01	Pass
		Inner_1RB_Right	20.56	/	/	18.36	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.64	/	/	18.44	/	/	<=33.01	Pass
		Edge_1RB_Right	20.52	/	/	18.33	/	/	<=33.01	Pass
		Outer_Full	20.50	/	/	18.30	/	/	<=33.01	Pass
		Inner_Full	20.41	/	/	18.21	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	18.56	/	/	<=33.01	Pass
		Inner_1RB_Right	20.58	/	/	18.38	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	20.71	/	/	18.51	/	/	<=33.01	Pass
		Edge_1RB_Right	20.59	/	/	18.39	/	/	<=33.01	Pass
		Outer_Full	20.54	/	/	18.34	/	/	<=33.01	Pass
		Inner_Full	20.47	/	/	18.27	/	/	<=33.01	Pass
		Inner_1RB_Left	20.68	/	/	18.49	/	/	<=33.01	Pass
		Inner_1RB_Right	20.64	/	/	18.44	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2505	Edge_1RB_Left	17.39	/	/	15.19	/	/	<=33.01	Pass
		Edge_1RB_Right	17.54	/	/	15.34	/	/	<=33.01	Pass
		Outer_Full	17.50	/	/	15.30	/	/	<=33.01	Pass
		Inner_Full	17.42	/	/	15.22	/	/	<=33.01	Pass
		Inner_1RB_Left	17.52	/	/	15.33	/	/	<=33.01	Pass
		Inner_1RB_Right	17.56	/	/	15.36	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	17.62	/	/	15.42	/	/	<=33.01	Pass
		Edge_1RB_Right	17.59	/	/	15.39	/	/	<=33.01	Pass
		Outer_Full	17.61	/	/	15.41	/	/	<=33.01	Pass
		Inner_Full	17.51	/	/	15.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.70	/	/	15.50	/	/	<=33.01	Pass
		Inner_1RB_Right	17.50	/	/	15.30	/	/	<=33.01	Pass
	2565	Edge_1RB_Left	17.54	/	/	15.34	/	/	<=33.01	Pass
		Edge_1RB_Right	17.45	/	/	15.25	/	/	<=33.01	Pass
		Outer_Full	17.54	/	/	15.34	/	/	<=33.01	Pass
		Inner_Full	17.41	/	/	15.21	/	/	<=33.01	Pass
		Inner_1RB_Left	17.64	/	/	15.44	/	/	<=33.01	Pass
		Inner_1RB_Right	17.55	/	/	15.35	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -2.20dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2507.5	Edge_1RB_Left	20.81	/	/	18.61	/	/	<=33.01	Pass
		Edge_1RB_Right	20.88	/	/	18.68	/	/	<=33.01	Pass
		Outer_Full	20.77	/	/	18.57	/	/	<=33.01	Pass
		Inner_Full	22.32	/	/	20.12	/	/	<=33.01	Pass
		Inner_1RB_Left	22.39	/	/	20.19	/	/	<=33.01	Pass
		Inner_1RB_Right	22.45	/	/	20.26	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.04	/	/	18.84	/	/	<=33.01	Pass
		Edge_1RB_Right	20.99	/	/	18.79	/	/	<=33.01	Pass
		Outer_Full	20.90	/	/	18.70	/	/	<=33.01	Pass
		Inner_Full	22.27	/	/	20.07	/	/	<=33.01	Pass
		Inner_1RB_Left	22.48	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	22.56	/	/	20.36	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	21.01	/	/	18.81	/	/	<=33.01	Pass
		Edge_1RB_Right	20.92	/	/	18.72	/	/	<=33.01	Pass
		Outer_Full	19.61	/	/	17.42	/	/	<=33.01	Pass
		Inner_Full	23.28	/	/	21.08	/	/	<=33.01	Pass

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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

		Inner_1RB_Left	22.43	/	/	20.24	/	/	<=33.01	Pass
		Inner_1RB_Right	22.43	/	/	20.23	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2507.5	Edge_1RB_Left	22.69	/	/	20.49	/	/	<=33.01	Pass
		Edge_1RB_Right	22.64	/	/	20.44	/	/	<=33.01	Pass
		Outer_Full	22.95	/	/	20.75	/	/	<=33.01	Pass
		Inner_Full	23.45	/	/	21.25	/	/	<=33.01	Pass
		Inner_1RB_Left	23.34	/	/	21.14	/	/	<=33.01	Pass
		Inner_1RB_Right	23.34	/	/	21.14	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.74	/	/	20.54	/	/	<=33.01	Pass
		Edge_1RB_Right	22.80	/	/	20.60	/	/	<=33.01	Pass
		Outer_Full	23.10	/	/	20.90	/	/	<=33.01	Pass
		Inner_Full	23.54	/	/	21.34	/	/	<=33.01	Pass
		Inner_1RB_Left	23.41	/	/	21.22	/	/	<=33.01	Pass
		Inner_1RB_Right	23.33	/	/	21.13	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	22.85	/	/	20.65	/	/	<=33.01	Pass
		Edge_1RB_Right	22.73	/	/	20.53	/	/	<=33.01	Pass
		Outer_Full	22.96	/	/	20.76	/	/	<=33.01	Pass
		Inner_Full	23.39	/	/	21.19	/	/	<=33.01	Pass
		Inner_1RB_Left	23.46	/	/	21.27	/	/	<=33.01	Pass
		Inner_1RB_Right	23.44	/	/	21.24	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2507.5	Edge_1RB_Left	22.06	/	/	19.86	/	/	<=33.01	Pass
		Edge_1RB_Right	21.71	/	/	19.51	/	/	<=33.01	Pass
		Outer_Full	21.91	/	/	19.71	/	/	<=33.01	Pass
		Inner_Full	22.85	/	/	20.65	/	/	<=33.01	Pass
		Inner_1RB_Left	23.00	/	/	20.80	/	/	<=33.01	Pass
		Inner_1RB_Right	22.94	/	/	20.74	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.90	/	/	19.70	/	/	<=33.01	Pass
		Edge_1RB_Right	21.89	/	/	19.69	/	/	<=33.01	Pass
		Outer_Full	21.95	/	/	19.75	/	/	<=33.01	Pass
		Inner_Full	22.98	/	/	20.78	/	/	<=33.01	Pass
		Inner_1RB_Left	23.16	/	/	20.96	/	/	<=33.01	Pass
		Inner_1RB_Right	23.03	/	/	20.83	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	21.82	/	/	19.62	/	/	<=33.01	Pass
		Edge_1RB_Right	22.04	/	/	19.84	/	/	<=33.01	Pass
		Outer_Full	21.82	/	/	19.62	/	/	<=33.01	Pass
		Inner_Full	22.87	/	/	20.67	/	/	<=33.01	Pass
		Inner_1RB_Left	22.98	/	/	20.78	/	/	<=33.01	Pass
		Inner_1RB_Right	22.97	/	/	20.77	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2507.5	Edge_1RB_Left	21.42	/	/	19.22	/	/	<=33.01	Pass
		Edge_1RB_Right	21.53	/	/	19.33	/	/	<=33.01	Pass
		Outer_Full	21.40	/	/	19.20	/	/	<=33.01	Pass
		Inner_Full	21.35	/	/	19.15	/	/	<=33.01	Pass
		Inner_1RB_Left	21.50	/	/	19.30	/	/	<=33.01	Pass
		Inner_1RB_Right	21.37	/	/	19.17	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.51	/	/	19.31	/	/	<=33.01	Pass
		Edge_1RB_Right	21.45	/	/	19.25	/	/	<=33.01	Pass
		Outer_Full	21.38	/	/	19.18	/	/	<=33.01	Pass
		Inner_Full	21.42	/	/	19.22	/	/	<=33.01	Pass
		Inner_1RB_Left	21.14	/	/	18.94	/	/	<=33.01	Pass
		Inner_1RB_Right	21.52	/	/	19.32	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	21.54	/	/	19.34	/	/	<=33.01	Pass
		Edge_1RB_Right	21.45	/	/	19.25	/	/	<=33.01	Pass
		Outer_Full	21.32	/	/	19.12	/	/	<=33.01	Pass
		Inner_Full	21.36	/	/	19.16	/	/	<=33.01	Pass
		Inner_1RB_Left	21.07	/	/	18.87	/	/	<=33.01	Pass
		Inner_1RB_Right	21.54	/	/	19.34	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2507.5	Edge_1RB_Left	19.54	/	/	17.34	/	/	<=33.01	Pass
		Edge_1RB_Right	19.48	/	/	17.28	/	/	<=33.01	Pass
		Outer_Full	19.42	/	/	17.22	/	/	<=33.01	Pass
		Inner_Full	19.39	/	/	17.20	/	/	<=33.01	Pass
		Inner_1RB_Left	19.50	/	/	17.30	/	/	<=33.01	Pass
		Inner_1RB_Right	19.45	/	/	17.25	/	/	<=33.01	Pass

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Tel: +86 0755 23080694

	2535	Edge_1RB_Left	19.71	/	/	17.51	/	/	<=33.01	Pass
		Edge_1RB_Right	19.46	/	/	17.26	/	/	<=33.01	Pass
		Outer_Full	19.61	/	/	17.42	/	/	<=33.01	Pass
		Inner_Full	19.42	/	/	17.22	/	/	<=33.01	Pass
		Inner_1RB_Left	19.68	/	/	17.48	/	/	<=33.01	Pass
		Inner_1RB_Right	19.58	/	/	17.38	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	19.55	/	/	17.35	/	/	<=33.01	Pass
		Edge_1RB_Right	19.33	/	/	17.13	/	/	<=33.01	Pass
		Outer_Full	19.53	/	/	17.33	/	/	<=33.01	Pass
		Inner_Full	19.37	/	/	17.17	/	/	<=33.01	Pass
		Inner_1RB_Left	19.61	/	/	17.42	/	/	<=33.01	Pass
		Inner_1RB_Right	19.45	/	/	17.25	/	/	<=33.01	Pass
CP-OFDM QPSK	2507.5	Edge_1RB_Left	20.75	/	/	18.55	/	/	<=33.01	Pass
		Edge_1RB_Right	20.76	/	/	18.56	/	/	<=33.01	Pass
		Outer_Full	20.96	/	/	18.76	/	/	<=33.01	Pass
		Inner_Full	22.24	/	/	20.04	/	/	<=33.01	Pass
		Inner_1RB_Left	22.32	/	/	20.12	/	/	<=33.01	Pass
		Inner_1RB_Right	22.38	/	/	20.18	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.02	/	/	18.83	/	/	<=33.01	Pass
		Edge_1RB_Right	20.92	/	/	18.72	/	/	<=33.01	Pass
		Outer_Full	21.02	/	/	18.82	/	/	<=33.01	Pass
		Inner_Full	22.34	/	/	20.14	/	/	<=33.01	Pass
		Inner_1RB_Left	22.46	/	/	20.26	/	/	<=33.01	Pass
		Inner_1RB_Right	22.31	/	/	20.11	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	20.82	/	/	18.63	/	/	<=33.01	Pass
		Edge_1RB_Right	20.86	/	/	18.66	/	/	<=33.01	Pass
		Outer_Full	20.89	/	/	18.69	/	/	<=33.01	Pass
		Inner_Full	22.29	/	/	20.09	/	/	<=33.01	Pass
		Inner_1RB_Left	22.38	/	/	20.18	/	/	<=33.01	Pass
		Inner_1RB_Right	22.52	/	/	20.32	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2507.5	Edge_1RB_Left	21.03	/	/	18.83	/	/	<=33.01	Pass
		Edge_1RB_Right	21.05	/	/	18.85	/	/	<=33.01	Pass
		Outer_Full	20.89	/	/	18.69	/	/	<=33.01	Pass
		Inner_Full	21.75	/	/	19.55	/	/	<=33.01	Pass
		Inner_1RB_Left	22.08	/	/	19.88	/	/	<=33.01	Pass
		Inner_1RB_Right	22.15	/	/	19.95	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.09	/	/	18.89	/	/	<=33.01	Pass
		Edge_1RB_Right	21.14	/	/	18.94	/	/	<=33.01	Pass
		Outer_Full	21.00	/	/	18.80	/	/	<=33.01	Pass
		Inner_Full	21.81	/	/	19.61	/	/	<=33.01	Pass
		Inner_1RB_Left	21.86	/	/	19.66	/	/	<=33.01	Pass
		Inner_1RB_Right	22.11	/	/	19.91	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	21.06	/	/	18.86	/	/	<=33.01	Pass
		Edge_1RB_Right	21.01	/	/	18.81	/	/	<=33.01	Pass
		Outer_Full	20.98	/	/	18.78	/	/	<=33.01	Pass
		Inner_Full	21.88	/	/	19.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.21	/	/	20.01	/	/	<=33.01	Pass
		Inner_1RB_Right	22.07	/	/	19.87	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2507.5	Edge_1RB_Left	20.45	/	/	18.26	/	/	<=33.01	Pass
		Edge_1RB_Right	20.40	/	/	18.20	/	/	<=33.01	Pass
		Outer_Full	20.44	/	/	18.24	/	/	<=33.01	Pass
		Inner_Full	20.43	/	/	18.23	/	/	<=33.01	Pass
		Inner_1RB_Left	20.59	/	/	18.39	/	/	<=33.01	Pass
		Inner_1RB_Right	20.48	/	/	18.28	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.59	/	/	18.39	/	/	<=33.01	Pass
		Edge_1RB_Right	20.42	/	/	18.22	/	/	<=33.01	Pass
		Outer_Full	20.55	/	/	18.35	/	/	<=33.01	Pass
		Inner_Full	20.41	/	/	18.22	/	/	<=33.01	Pass
		Inner_1RB_Left	20.65	/	/	18.45	/	/	<=33.01	Pass
		Inner_1RB_Right	20.61	/	/	18.41	/	/	<=33.01	Pass
	2562.5	Edge_1RB_Left	20.51	/	/	18.31	/	/	<=33.01	Pass
		Edge_1RB_Right	20.46	/	/	18.26	/	/	<=33.01	Pass

CP-OFDM 256 QAM		Outer_Full	20.54	/	/	18.34	/	/	<=33.01	Pass
		Inner_Full	20.38	/	/	18.18	/	/	<=33.01	Pass
		Inner_1RB_Left	20.59	/	/	18.40	/	/	<=33.01	Pass
		Inner_1RB_Right	20.45	/	/	18.25	/	/	<=33.01	Pass
	2507.5	Edge_1RB_Left	17.37	/	/	15.17	/	/	<=33.01	Pass
		Edge_1RB_Right	17.43	/	/	15.23	/	/	<=33.01	Pass
		Outer_Full	17.47	/	/	15.27	/	/	<=33.01	Pass
		Inner_Full	17.47	/	/	15.27	/	/	<=33.01	Pass
	2535	Inner_1RB_Left	17.46	/	/	15.26	/	/	<=33.01	Pass
		Inner_1RB_Right	17.41	/	/	15.21	/	/	<=33.01	Pass
		Edge_1RB_Left	17.47	/	/	15.27	/	/	<=33.01	Pass
		Edge_1RB_Right	17.75	/	/	15.55	/	/	<=33.01	Pass
	2562.5	Outer_Full	17.58	/	/	15.38	/	/	<=33.01	Pass
		Inner_Full	17.47	/	/	15.27	/	/	<=33.01	Pass
		Inner_1RB_Left	17.52	/	/	15.32	/	/	<=33.01	Pass
		Inner_1RB_Right	17.61	/	/	15.42	/	/	<=33.01	Pass
		Edge_1RB_Left	17.54	/	/	15.34	/	/	<=33.01	Pass
		Edge_1RB_Right	17.45	/	/	15.25	/	/	<=33.01	Pass
		Outer_Full	17.62	/	/	15.42	/	/	<=33.01	Pass
		Inner_Full	17.51	/	/	15.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.65	/	/	15.45	/	/	<=33.01	Pass
		Inner_1RB_Right	17.52	/	/	15.32	/	/	<=33.01	Pass

Note1: Antenna Gain: Ant1: -2.20dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.4 15_S_20M_NTNV_EIRP

5G NR n7 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
DFT-s-OFDM PI/2 BPSK	2510	Edge_1RB_Left	20.78	/	/	18.58	/	/	<=33.01	Pass
		Edge_1RB_Right	20.90	/	/	18.70	/	/	<=33.01	Pass
		Outer_Full	20.75	/	/	18.55	/	/	<=33.01	Pass
		Inner_Full	22.32	/	/	20.12	/	/	<=33.01	Pass
		Inner_1RB_Left	22.35	/	/	20.15	/	/	<=33.01	Pass
		Inner_1RB_Right	22.41	/	/	20.21	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.88	/	/	18.68	/	/	<=33.01	Pass
		Edge_1RB_Right	20.94	/	/	18.74	/	/	<=33.01	Pass
		Outer_Full	21.10	/	/	18.90	/	/	<=33.01	Pass
		Inner_Full	22.45	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Left	22.48	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	22.52	/	/	20.32	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	20.93	/	/	18.73	/	/	<=33.01	Pass
		Edge_1RB_Right	20.96	/	/	18.76	/	/	<=33.01	Pass
		Outer_Full	21.07	/	/	18.87	/	/	<=33.01	Pass
		Inner_Full	22.37	/	/	20.17	/	/	<=33.01	Pass
		Inner_1RB_Left	22.48	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	22.53	/	/	20.33	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	2510	Edge_1RB_Left	22.73	/	/	20.53	/	/	<=33.01	Pass
		Edge_1RB_Right	22.77	/	/	20.57	/	/	<=33.01	Pass
		Outer_Full	22.97	/	/	20.77	/	/	<=33.01	Pass
		Inner_Full	23.45	/	/	21.25	/	/	<=33.01	Pass
		Inner_1RB_Left	23.29	/	/	21.09	/	/	<=33.01	Pass
		Inner_1RB_Right	23.34	/	/	21.14	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	22.81	/	/	20.61	/	/	<=33.01	Pass
		Edge_1RB_Right	22.78	/	/	20.58	/	/	<=33.01	Pass
		Outer_Full	22.97	/	/	20.77	/	/	<=33.01	Pass
		Inner_Full	23.49	/	/	21.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.35	/	/	21.15	/	/	<=33.01	Pass
		Inner_1RB_Right	23.36	/	/	21.16	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	22.89	/	/	20.69	/	/	<=33.01	Pass
		Edge_1RB_Right	22.89	/	/	20.69	/	/	<=33.01	Pass

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		Outer_Full	23.02	/	/	20.82	/	/	<=33.01	Pass
		Inner_Full	23.49	/	/	21.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.52	/	/	21.32	/	/	<=33.01	Pass
		Inner_1RB_Right	23.37	/	/	21.17	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	2510	Edge_1RB_Left	22.01	/	/	19.81	/	/	<=33.01	Pass
		Edge_1RB_Right	21.77	/	/	19.57	/	/	<=33.01	Pass
		Outer_Full	21.85	/	/	19.65	/	/	<=33.01	Pass
		Inner_Full	22.88	/	/	20.68	/	/	<=33.01	Pass
		Inner_1RB_Left	22.96	/	/	20.76	/	/	<=33.01	Pass
		Inner_1RB_Right	23.00	/	/	20.80	/	/	<=33.01	Pass
		Edge_1RB_Left	21.84	/	/	19.64	/	/	<=33.01	Pass
		Edge_1RB_Right	21.68	/	/	19.48	/	/	<=33.01	Pass
	2535	Outer_Full	21.94	/	/	19.74	/	/	<=33.01	Pass
		Inner_Full	22.79	/	/	20.59	/	/	<=33.01	Pass
		Inner_1RB_Left	23.11	/	/	20.91	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	20.84	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	22.07	/	/	19.87	/	/	<=33.01	Pass
		Edge_1RB_Right	21.95	/	/	19.75	/	/	<=33.01	Pass
		Outer_Full	21.90	/	/	19.70	/	/	<=33.01	Pass
		Inner_Full	22.87	/	/	20.67	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	2510	Inner_1RB_Left	23.05	/	/	20.85	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	20.84	/	/	<=33.01	Pass
		Edge_1RB_Left	21.36	/	/	19.16	/	/	<=33.01	Pass
		Edge_1RB_Right	21.30	/	/	19.10	/	/	<=33.01	Pass
		Outer_Full	21.32	/	/	19.12	/	/	<=33.01	Pass
		Inner_Full	21.37	/	/	19.17	/	/	<=33.01	Pass
	2535	Inner_1RB_Left	21.42	/	/	19.22	/	/	<=33.01	Pass
		Inner_1RB_Right	21.46	/	/	19.26	/	/	<=33.01	Pass
		Edge_1RB_Left	21.52	/	/	19.32	/	/	<=33.01	Pass
		Edge_1RB_Right	21.42	/	/	19.22	/	/	<=33.01	Pass
		Outer_Full	21.40	/	/	19.20	/	/	<=33.01	Pass
		Inner_Full	21.38	/	/	19.18	/	/	<=33.01	Pass
	2560	Inner_1RB_Left	21.58	/	/	19.38	/	/	<=33.01	Pass
		Inner_1RB_Right	21.51	/	/	19.31	/	/	<=33.01	Pass
		Edge_1RB_Left	20.91	/	/	18.71	/	/	<=33.01	Pass
		Edge_1RB_Right	21.41	/	/	19.21	/	/	<=33.01	Pass
		Outer_Full	21.50	/	/	19.30	/	/	<=33.01	Pass
		Inner_Full	21.39	/	/	19.19	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	2510	Inner_1RB_Left	21.47	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Right	21.47	/	/	19.27	/	/	<=33.01	Pass
		Edge_1RB_Left	19.45	/	/	17.25	/	/	<=33.01	Pass
		Edge_1RB_Right	19.42	/	/	17.22	/	/	<=33.01	Pass
		Outer_Full	19.44	/	/	17.24	/	/	<=33.01	Pass
		Inner_Full	19.45	/	/	17.25	/	/	<=33.01	Pass
	2535	Inner_1RB_Left	19.51	/	/	17.31	/	/	<=33.01	Pass
		Inner_1RB_Right	19.45	/	/	17.25	/	/	<=33.01	Pass
		Edge_1RB_Left	19.46	/	/	17.27	/	/	<=33.01	Pass
		Edge_1RB_Right	19.41	/	/	17.21	/	/	<=33.01	Pass
		Outer_Full	19.49	/	/	17.29	/	/	<=33.01	Pass
		Inner_Full	19.52	/	/	17.32	/	/	<=33.01	Pass
	2560	Inner_1RB_Left	19.52	/	/	17.32	/	/	<=33.01	Pass
		Inner_1RB_Right	19.44	/	/	17.24	/	/	<=33.01	Pass
		Edge_1RB_Left	19.74	/	/	17.54	/	/	<=33.01	Pass
		Edge_1RB_Right	19.31	/	/	17.11	/	/	<=33.01	Pass
		Outer_Full	19.51	/	/	17.31	/	/	<=33.01	Pass
		Inner_Full	19.58	/	/	17.38	/	/	<=33.01	Pass
CP-OFDM QPSK	2510	Inner_1RB_Left	19.17	/	/	16.97	/	/	<=33.01	Pass
		Inner_1RB_Right	19.44	/	/	17.24	/	/	<=33.01	Pass
		Edge_1RB_Left	20.72	/	/	18.52	/	/	<=33.01	Pass
		Edge_1RB_Right	20.86	/	/	18.66	/	/	<=33.01	Pass
		Outer_Full	20.97	/	/	18.77	/	/	<=33.01	Pass
		Inner_Full	22.39	/	/	20.19	/	/	<=33.01	Pass

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		Inner_1RB_Left	22.40	/	/	20.20	/	/	<=33.01	Pass
		Inner_1RB_Right	22.49	/	/	20.29	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.86	/	/	18.66	/	/	<=33.01	Pass
		Edge_1RB_Right	20.91	/	/	18.71	/	/	<=33.01	Pass
		Outer_Full	20.92	/	/	18.72	/	/	<=33.01	Pass
		Inner_Full	22.40	/	/	20.20	/	/	<=33.01	Pass
		Inner_1RB_Left	22.47	/	/	20.27	/	/	<=33.01	Pass
		Inner_1RB_Right	22.41	/	/	20.22	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	20.87	/	/	18.67	/	/	<=33.01	Pass
		Edge_1RB_Right	20.92	/	/	18.72	/	/	<=33.01	Pass
		Outer_Full	21.07	/	/	18.87	/	/	<=33.01	Pass
		Inner_Full	22.92	/	/	20.72	/	/	<=33.01	Pass
		Inner_1RB_Left	22.43	/	/	20.24	/	/	<=33.01	Pass
		Inner_1RB_Right	22.38	/	/	20.18	/	/	<=33.01	Pass
CP-OFDM 16 QAM	2510	Edge_1RB_Left	20.93	/	/	18.73	/	/	<=33.01	Pass
		Edge_1RB_Right	21.07	/	/	18.87	/	/	<=33.01	Pass
		Outer_Full	20.82	/	/	18.62	/	/	<=33.01	Pass
		Inner_Full	21.92	/	/	19.72	/	/	<=33.01	Pass
		Inner_1RB_Left	22.00	/	/	19.80	/	/	<=33.01	Pass
		Inner_1RB_Right	22.00	/	/	19.80	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	21.05	/	/	18.85	/	/	<=33.01	Pass
		Edge_1RB_Right	21.12	/	/	18.92	/	/	<=33.01	Pass
		Outer_Full	20.88	/	/	18.68	/	/	<=33.01	Pass
		Inner_Full	22.01	/	/	19.81	/	/	<=33.01	Pass
		Inner_1RB_Left	22.07	/	/	19.87	/	/	<=33.01	Pass
		Inner_1RB_Right	21.95	/	/	19.75	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	21.27	/	/	19.07	/	/	<=33.01	Pass
		Edge_1RB_Right	21.11	/	/	18.92	/	/	<=33.01	Pass
		Outer_Full	20.94	/	/	18.74	/	/	<=33.01	Pass
		Inner_Full	22.03	/	/	19.83	/	/	<=33.01	Pass
		Inner_1RB_Left	22.18	/	/	19.98	/	/	<=33.01	Pass
		Inner_1RB_Right	22.02	/	/	19.83	/	/	<=33.01	Pass
CP-OFDM 64 QAM	2510	Edge_1RB_Left	20.51	/	/	18.31	/	/	<=33.01	Pass
		Edge_1RB_Right	20.45	/	/	18.26	/	/	<=33.01	Pass
		Outer_Full	20.40	/	/	18.20	/	/	<=33.01	Pass
		Inner_Full	20.50	/	/	18.30	/	/	<=33.01	Pass
		Inner_1RB_Left	20.33	/	/	18.13	/	/	<=33.01	Pass
		Inner_1RB_Right	20.50	/	/	18.30	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	20.49	/	/	18.29	/	/	<=33.01	Pass
		Edge_1RB_Right	20.54	/	/	18.34	/	/	<=33.01	Pass
		Outer_Full	20.59	/	/	18.39	/	/	<=33.01	Pass
		Inner_Full	20.52	/	/	18.33	/	/	<=33.01	Pass
		Inner_1RB_Left	20.80	/	/	18.61	/	/	<=33.01	Pass
		Inner_1RB_Right	20.29	/	/	18.09	/	/	<=33.01	Pass
	2560	Edge_1RB_Left	20.55	/	/	18.35	/	/	<=33.01	Pass
		Edge_1RB_Right	20.56	/	/	18.36	/	/	<=33.01	Pass
		Outer_Full	20.50	/	/	18.30	/	/	<=33.01	Pass
		Inner_Full	20.56	/	/	18.36	/	/	<=33.01	Pass
		Inner_1RB_Left	20.62	/	/	18.42	/	/	<=33.01	Pass
		Inner_1RB_Right	20.49	/	/	18.29	/	/	<=33.01	Pass
CP-OFDM 256 QAM	2510	Edge_1RB_Left	17.57	/	/	15.37	/	/	<=33.01	Pass
		Edge_1RB_Right	17.45	/	/	15.25	/	/	<=33.01	Pass
		Outer_Full	17.40	/	/	15.20	/	/	<=33.01	Pass
		Inner_Full	17.58	/	/	15.38	/	/	<=33.01	Pass
		Inner_1RB_Left	17.42	/	/	15.22	/	/	<=33.01	Pass
		Inner_1RB_Right	17.40	/	/	15.20	/	/	<=33.01	Pass
	2535	Edge_1RB_Left	17.61	/	/	15.41	/	/	<=33.01	Pass
		Edge_1RB_Right	17.55	/	/	15.35	/	/	<=33.01	Pass
		Outer_Full	17.19	/	/	14.99	/	/	<=33.01	Pass
		Inner_Full	17.95	/	/	15.75	/	/	<=33.01	Pass
		Inner_1RB_Left	17.63	/	/	15.43	/	/	<=33.01	Pass
		Inner_1RB_Right	17.59	/	/	15.39	/	/	<=33.01	Pass

	2560	Edge_1RB_Left	17.51	/	/	15.31	/	/	<=33.01	Pass
		Edge_1RB_Right	17.40	/	/	15.20	/	/	<=33.01	Pass
		Outer_Full	17.55	/	/	15.35	/	/	<=33.01	Pass
		Inner_Full	17.51	/	/	15.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.58	/	/	15.38	/	/	<=33.01	Pass
		Inner_1RB_Right	17.46	/	/	15.26	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant1: -2.20dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_5M

5G NR n7 SCS=15kHz SISO 5MHz										
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict		
						Result	Limit			
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-0.56	-0.0002	>=-2.5 & <=2.5	Pass		
				HV	-3.54	-0.0014	>=-2.5 & <=2.5	Pass		
			-30	NV	-0.49	-0.0002	>=-2.5 & <=2.5	Pass		
			-20	NV	-1.35	-0.0005	>=-2.5 & <=2.5	Pass		
			-10	NV	-6.75	-0.0027	>=-2.5 & <=2.5	Pass		
			0	NV	1.67	0.0007	>=-2.5 & <=2.5	Pass		
			10	NV	-1.68	-0.0007	>=-2.5 & <=2.5	Pass		
			20	NV	-2.40	-0.0009	>=-2.5 & <=2.5	Pass		
			30	NV	-1.81	-0.0007	>=-2.5 & <=2.5	Pass		
			40	NV	-2.80	-0.0011	>=-2.5 & <=2.5	Pass		
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	2.63	0.0010	>=-2.5 & <=2.5	Pass		
				HV	2.99	0.0012	>=-2.5 & <=2.5	Pass		
			-30	NV	-4.49	-0.0018	>=-2.5 & <=2.5	Pass		
			-20	NV	1.27	0.0005	>=-2.5 & <=2.5	Pass		
			-10	NV	-7.77	-0.0031	>=-2.5 & <=2.5	Pass		
			0	NV	-3.47	-0.0014	>=-2.5 & <=2.5	Pass		
			10	NV	-6.84	-0.0027	>=-2.5 & <=2.5	Pass		
			20	NV	-2.15	-0.0008	>=-2.5 & <=2.5	Pass		
			30	NV	-0.68	-0.0003	>=-2.5 & <=2.5	Pass		
			40	NV	-5.36	-0.0021	>=-2.5 & <=2.5	Pass		
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	2.01	0.0008	>=-2.5 & <=2.5	Pass		
				HV	-2.23	-0.0009	>=-2.5 & <=2.5	Pass		
			-30	NV	-4.65	-0.0018	>=-2.5 & <=2.5	Pass		
			-20	NV	-2.76	-0.0011	>=-2.5 & <=2.5	Pass		
			-10	NV	-1.08	-0.0004	>=-2.5 & <=2.5	Pass		
			0	NV	-0.95	-0.0004	>=-2.5 & <=2.5	Pass		
			10	NV	-7.25	-0.0029	>=-2.5 & <=2.5	Pass		
			20	NV	0.15	0.0001	>=-2.5 & <=2.5	Pass		
			30	NV	-4.26	-0.0017	>=-2.5 & <=2.5	Pass		
			40	NV	-4.08	-0.0016	>=-2.5 & <=2.5	Pass		
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	0.23	0.0001	>=-2.5 & <=2.5	Pass		
				HV	-3.17	-0.0013	>=-2.5 & <=2.5	Pass		
			-30	NV	4.57	0.0018	>=-2.5 & <=2.5	Pass		
			-20	NV	-4.61	-0.0018	>=-2.5 & <=2.5	Pass		
			-10	NV	-3.51	-0.0014	>=-2.5 & <=2.5	Pass		
			0	NV	-7.50	-0.0030	>=-2.5 & <=2.5	Pass		
			10	NV	-2.06	-0.0008	>=-2.5 & <=2.5	Pass		
			20	NV	-5.16	-0.0020	>=-2.5 & <=2.5	Pass		
			30	NV	-8.23	-0.0032	>=-2.5 & <=2.5	Pass		
			40	NV	-4.97	-0.0020	>=-2.5 & <=2.5	Pass		

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			50	NV	-3.50	-0.0014	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	-3.80	-0.0015	>=-2.5 & <=2.5	Pass
				HV	-2.01	-0.0008	>=-2.5 & <=2.5	Pass
			-30	NV	-2.71	-0.0011	>=-2.5 & <=2.5	Pass
			-20	NV	-2.72	-0.0011	>=-2.5 & <=2.5	Pass
			-10	NV	-1.53	-0.0006	>=-2.5 & <=2.5	Pass
			0	NV	-5.96	-0.0024	>=-2.5 & <=2.5	Pass
			10	NV	-2.93	-0.0012	>=-2.5 & <=2.5	Pass
			20	NV	2.55	0.0010	>=-2.5 & <=2.5	Pass
			30	NV	-0.89	-0.0004	>=-2.5 & <=2.5	Pass
			40	NV	-996.88	-0.3932	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	336.08	0.1326	>=-2.5 & <=2.5	Pass
				HV	1.13	0.0004	>=-2.5 & <=2.5	Pass
			-30	NV	-1.31	-0.0005	>=-2.5 & <=2.5	Pass
			-20	NV	1074.10	0.4237	>=-2.5 & <=2.5	Pass
			-10	NV	-4.95	-0.0020	>=-2.5 & <=2.5	Pass
			0	NV	-9.85	-0.0039	>=-2.5 & <=2.5	Pass
			10	NV	-3.84	-0.0015	>=-2.5 & <=2.5	Pass
			20	NV	-5.83	-0.0023	>=-2.5 & <=2.5	Pass
			30	NV	335.66	0.1324	>=-2.5 & <=2.5	Pass
			40	NV	0.50	0.0002	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	-2.46	-0.0010	>=-2.5 & <=2.5	Pass
				HV	288.39	0.1138	>=-2.5 & <=2.5	Pass
			-30	NV	1013.65	0.3999	>=-2.5 & <=2.5	Pass
			-20	NV	-6.97	-0.0027	>=-2.5 & <=2.5	Pass
			-10	NV	2.06	0.0008	>=-2.5 & <=2.5	Pass
			0	NV	376.87	0.1487	>=-2.5 & <=2.5	Pass
			10	NV	-328.41	-0.1296	>=-2.5 & <=2.5	Pass
			20	NV	-3.31	-0.0013	>=-2.5 & <=2.5	Pass
			30	NV	-9.43	-0.0037	>=-2.5 & <=2.5	Pass
			40	NV	-3.75	-0.0015	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	-9.02	-0.0036	>=-2.5 & <=2.5	Pass
				HV	-8.31	-0.0033	>=-2.5 & <=2.5	Pass
			-30	NV	-6.69	-0.0026	>=-2.5 & <=2.5	Pass
			-20	NV	-7.09	-0.0028	>=-2.5 & <=2.5	Pass
			-10	NV	-2.86	-0.0011	>=-2.5 & <=2.5	Pass
			0	NV	-3.23	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	92.63	0.0365	>=-2.5 & <=2.5	Pass
			20	NV	959.46	0.3785	>=-2.5 & <=2.5	Pass
			30	NV	-898.11	-0.3543	>=-2.5 & <=2.5	Pass
			40	NV	-1.00	-0.0004	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	-2.49	-0.0010	>=-2.5 & <=2.5	Pass
				HV	-6.24	-0.0025	>=-2.5 & <=2.5	Pass
			-30	NV	-559.21	-0.2206	>=-2.5 & <=2.5	Pass
			-20	NV	-731.95	-0.2887	>=-2.5 & <=2.5	Pass
			-10	NV	-0.74	-0.0003	>=-2.5 & <=2.5	Pass
			0	NV	-6.88	-0.0027	>=-2.5 & <=2.5	Pass
			10	NV	-357.15	-0.1409	>=-2.5 & <=2.5	Pass
			20	NV	-7.90	-0.0031	>=-2.5 & <=2.5	Pass
			30	NV	-4.92	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	-0.82	-0.0003	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	2535	Outer_Full	50	NV	-0.94	-0.0004	>=-2.5 & <=2.5	Pass
				NV	-0.94	-0.0004	>=-2.5 & <=2.5	Pass
			20	LV	-2.49	-0.0010	>=-2.5 & <=2.5	Pass
				HV	-6.24	-0.0025	>=-2.5 & <=2.5	Pass
			-30	NV	-559.21	-0.2206	>=-2.5 & <=2.5	Pass
			-20	NV	-731.95	-0.2887	>=-2.5 & <=2.5	Pass
			-10	NV	-0.74	-0.0003	>=-2.5 & <=2.5	Pass
			0	NV	-6.88	-0.0027	>=-2.5 & <=2.5	Pass
			10	NV	-357.15	-0.1409	>=-2.5 & <=2.5	Pass
			20	NV	-7.90	-0.0031	>=-2.5 & <=2.5	Pass
			30	NV	-4.92	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	-0.82	-0.0003	>=-2.5 & <=2.5	Pass
			50	NV	-0.94	-0.0004	>=-2.5 & <=2.5	Pass

2.1.2 15_S_10M

5G NR n7 SCS=15kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	

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Tel: +86 0755 23080694

DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-7.25	-0.0029	>=-2.5 & <=2.5	Pass
				HV	-5.59	-0.0022	>=-2.5 & <=2.5	Pass
			-30	NV	-9.69	-0.0038	>=-2.5 & <=2.5	Pass
			-20	NV	-6.75	-0.0027	>=-2.5 & <=2.5	Pass
			-10	NV	-5.76	-0.0023	>=-2.5 & <=2.5	Pass
			0	NV	-2.67	-0.0011	>=-2.5 & <=2.5	Pass
			10	NV	-3.33	-0.0013	>=-2.5 & <=2.5	Pass
			20	NV	-1.14	-0.0004	>=-2.5 & <=2.5	Pass
			30	NV	-1.69	-0.0007	>=-2.5 & <=2.5	Pass
			40	NV	-4.86	-0.0019	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	50	NV	-5.97	-0.0024	>=-2.5 & <=2.5	Pass
			20	LV	-4.17	-0.0016	>=-2.5 & <=2.5	Pass
				HV	-1.43	-0.0006	>=-2.5 & <=2.5	Pass
			-30	NV	-3.29	-0.0013	>=-2.5 & <=2.5	Pass
			-20	NV	7.10	0.0028	>=-2.5 & <=2.5	Pass
			-10	NV	-4.72	-0.0019	>=-2.5 & <=2.5	Pass
			0	NV	-4.11	-0.0016	>=-2.5 & <=2.5	Pass
			10	NV	-2.53	-0.0010	>=-2.5 & <=2.5	Pass
			20	NV	1.72	0.0007	>=-2.5 & <=2.5	Pass
			30	NV	-3.56	-0.0014	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	40	NV	-6.37	-0.0025	>=-2.5 & <=2.5	Pass
			50	NV	-4.89	-0.0019	>=-2.5 & <=2.5	Pass
			20	LV	-0.57	-0.0002	>=-2.5 & <=2.5	Pass
				HV	-0.63	-0.0002	>=-2.5 & <=2.5	Pass
			-30	NV	-3.08	-0.0012	>=-2.5 & <=2.5	Pass
			-20	NV	-2.06	-0.0008	>=-2.5 & <=2.5	Pass
			-10	NV	1.25	0.0005	>=-2.5 & <=2.5	Pass
			0	NV	2.61	0.0010	>=-2.5 & <=2.5	Pass
			10	NV	-4.62	-0.0018	>=-2.5 & <=2.5	Pass
			20	NV	-1.68	-0.0007	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	30	NV	-1.31	-0.0005	>=-2.5 & <=2.5	Pass
			40	NV	-0.25	-0.0001	>=-2.5 & <=2.5	Pass
			50	NV	1.53	0.0006	>=-2.5 & <=2.5	Pass
			20	LV	-4.87	-0.0019	>=-2.5 & <=2.5	Pass
				HV	-6.72	-0.0027	>=-2.5 & <=2.5	Pass
			-30	NV	-1.47	-0.0006	>=-2.5 & <=2.5	Pass
			-20	NV	-2.90	-0.0011	>=-2.5 & <=2.5	Pass
			-10	NV	-5.00	-0.0020	>=-2.5 & <=2.5	Pass
			0	NV	-7.28	-0.0029	>=-2.5 & <=2.5	Pass
			10	NV	-0.31	-0.0001	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	NV	0.04	0.0000	>=-2.5 & <=2.5	Pass
			30	NV	-4.22	-0.0017	>=-2.5 & <=2.5	Pass
			40	NV	-6.07	-0.0024	>=-2.5 & <=2.5	Pass
			50	NV	-0.49	-0.0002	>=-2.5 & <=2.5	Pass
			20	LV	-3.27	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-4.06	-0.0016	>=-2.5 & <=2.5	Pass
			-30	NV	-0.38	-0.0001	>=-2.5 & <=2.5	Pass
			-20	NV	-4.43	-0.0017	>=-2.5 & <=2.5	Pass
			-10	NV	-6.64	-0.0026	>=-2.5 & <=2.5	Pass
			0	NV	-5.20	-0.0021	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	2535	Outer_Full	10	NV	-5.43	-0.0021	>=-2.5 & <=2.5	Pass
			20	NV	-0.03	0.0000	>=-2.5 & <=2.5	Pass
			30	NV	-1.58	-0.0006	>=-2.5 & <=2.5	Pass
			40	NV	-5.38	-0.0021	>=-2.5 & <=2.5	Pass
			50	NV	-4.30	-0.0017	>=-2.5 & <=2.5	Pass
			20	LV	-4.93	-0.0019	>=-2.5 & <=2.5	Pass
				HV	-0.07	0.0000	>=-2.5 & <=2.5	Pass
		Outer_Full	-30	NV	-2.25	-0.0009	>=-2.5 & <=2.5	Pass
			-20	NV	-2.94	-0.0012	>=-2.5 & <=2.5	Pass
			-10	NV	-0.38	-0.0001	>=-2.5 & <=2.5	Pass
			0	NV	-2.83	-0.0011	>=-2.5 & <=2.5	Pass
			10	NV	-0.69	-0.0003	>=-2.5 & <=2.5	Pass

			20	NV	-2.96	-0.0012	>=-2.5 & <=2.5	Pass
			30	NV	-5.88	-0.0023	>=-2.5 & <=2.5	Pass
			40	NV	-3.58	-0.0014	>=-2.5 & <=2.5	Pass
			50	NV	-6.14	-0.0024	>=-2.5 & <=2.5	Pass
			20	LV	-4.56	-0.0018	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	2535	Outer_Full		HV	-0.76	-0.0003	>=-2.5 & <=2.5	Pass
			-30	NV	-6.30	-0.0025	>=-2.5 & <=2.5	Pass
			-20	NV	-2.69	-0.0011	>=-2.5 & <=2.5	Pass
			-10	NV	-1.57	-0.0006	>=-2.5 & <=2.5	Pass
			0	NV	-3.21	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-0.56	-0.0002	>=-2.5 & <=2.5	Pass
			20	NV	-2.40	-0.0009	>=-2.5 & <=2.5	Pass
			30	NV	-3.70	-0.0015	>=-2.5 & <=2.5	Pass
			40	NV	0.10	0.0000	>=-2.5 & <=2.5	Pass
			50	NV	-0.63	-0.0002	>=-2.5 & <=2.5	Pass
			20	LV	-4.91	-0.0019	>=-2.5 & <=2.5	Pass
				HV	-2.56	-0.0010	>=-2.5 & <=2.5	Pass
			-30	NV	-1.42	-0.0006	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	2535	Outer_Full	-20	NV	-1.66	-0.0007	>=-2.5 & <=2.5	Pass
			-10	NV	-6.99	-0.0028	>=-2.5 & <=2.5	Pass
			0	NV	-3.32	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-7.27	-0.0029	>=-2.5 & <=2.5	Pass
			20	NV	1.68	0.0007	>=-2.5 & <=2.5	Pass
			30	NV	-4.92	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	5.71	0.0023	>=-2.5 & <=2.5	Pass
			50	NV	-1.71	-0.0007	>=-2.5 & <=2.5	Pass
			20	LV	-4.39	-0.0017	>=-2.5 & <=2.5	Pass
				HV	-5.12	-0.0020	>=-2.5 & <=2.5	Pass
			-30	NV	1.87	0.0007	>=-2.5 & <=2.5	Pass
			-20	NV	-2.97	-0.0012	>=-2.5 & <=2.5	Pass
			-10	NV	-4.40	-0.0017	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	2535	Outer_Full	0	NV	-5.41	-0.0021	>=-2.5 & <=2.5	Pass
			10	NV	-7.25	-0.0029	>=-2.5 & <=2.5	Pass
			20	NV	-0.75	-0.0003	>=-2.5 & <=2.5	Pass
			30	NV	-3.87	-0.0015	>=-2.5 & <=2.5	Pass
			40	NV	-0.42	-0.0002	>=-2.5 & <=2.5	Pass
			50	NV	-7.86	-0.0031	>=-2.5 & <=2.5	Pass

2.1.3 15_S_15M

5G NR n7 SCS=15kHz SISO 15MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-7.20	-0.0028	>=-2.5 & <=2.5	Pass
				HV	-4.44	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	-8.10	-0.0032	>=-2.5 & <=2.5	Pass
			-20	NV	-9.50	-0.0037	>=-2.5 & <=2.5	Pass
			-10	NV	-7.39	-0.0029	>=-2.5 & <=2.5	Pass
			0	NV	-6.26	-0.0025	>=-2.5 & <=2.5	Pass
			10	NV	-9.31	-0.0037	>=-2.5 & <=2.5	Pass
			20	NV	-1.40	-0.0006	>=-2.5 & <=2.5	Pass
			30	NV	-10.82	-0.0043	>=-2.5 & <=2.5	Pass
			40	NV	-11.96	-0.0047	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	50	NV	-14.81	-0.0058	>=-2.5 & <=2.5	Pass
			20	LV	-12.01	-0.0047	>=-2.5 & <=2.5	Pass
				HV	-8.12	-0.0032	>=-2.5 & <=2.5	Pass
			-30	NV	-4.62	-0.0018	>=-2.5 & <=2.5	Pass
			-20	NV	-10.29	-0.0041	>=-2.5 & <=2.5	Pass
			-10	NV	-6.57	-0.0026	>=-2.5 & <=2.5	Pass
			0	NV	-13.69	-0.0054	>=-2.5 & <=2.5	Pass
			10	NV	-10.21	-0.0040	>=-2.5 & <=2.5	Pass
			20	NV	-8.89	-0.0035	>=-2.5 & <=2.5	Pass

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Tel: +86 0755 23080694

			30	NV	-0.47	-0.0002	>=-2.5 & <=2.5	Pass
			40	NV	-9.79	-0.0039	>=-2.5 & <=2.5	Pass
			50	NV	-11.00	-0.0043	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	-9.18	-0.0036	>=-2.5 & <=2.5	Pass
				HV	-9.12	-0.0036	>=-2.5 & <=2.5	Pass
			-30	NV	-8.13	-0.0032	>=-2.5 & <=2.5	Pass
			-20	NV	-5.87	-0.0023	>=-2.5 & <=2.5	Pass
			-10	NV	-5.60	-0.0022	>=-2.5 & <=2.5	Pass
			0	NV	-5.81	-0.0023	>=-2.5 & <=2.5	Pass
			10	NV	-6.26	-0.0025	>=-2.5 & <=2.5	Pass
			20	NV	-2.78	-0.0011	>=-2.5 & <=2.5	Pass
			30	NV	-4.61	-0.0018	>=-2.5 & <=2.5	Pass
			40	NV	-6.47	-0.0026	>=-2.5 & <=2.5	Pass
			50	NV	-9.52	-0.0038	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	0.97	0.0004	>=-2.5 & <=2.5	Pass
				HV	-7.74	-0.0031	>=-2.5 & <=2.5	Pass
			-30	NV	-2.39	-0.0009	>=-2.5 & <=2.5	Pass
			-20	NV	-4.91	-0.0019	>=-2.5 & <=2.5	Pass
			-10	NV	-4.49	-0.0018	>=-2.5 & <=2.5	Pass
			0	NV	-13.52	-0.0053	>=-2.5 & <=2.5	Pass
			10	NV	-11.40	-0.0045	>=-2.5 & <=2.5	Pass
			20	NV	-7.60	-0.0030	>=-2.5 & <=2.5	Pass
			30	NV	-12.17	-0.0048	>=-2.5 & <=2.5	Pass
			40	NV	-6.76	-0.0027	>=-2.5 & <=2.5	Pass
			50	NV	-6.82	-0.0027	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	-0.04	0.0000	>=-2.5 & <=2.5	Pass
				HV	-0.55	-0.0002	>=-2.5 & <=2.5	Pass
			-30	NV	-3.30	-0.0013	>=-2.5 & <=2.5	Pass
			-20	NV	-3.30	-0.0013	>=-2.5 & <=2.5	Pass
			-10	NV	0.17	0.0001	>=-2.5 & <=2.5	Pass
			0	NV	-4.06	-0.0016	>=-2.5 & <=2.5	Pass
			10	NV	-2.86	-0.0011	>=-2.5 & <=2.5	Pass
			20	NV	-0.29	-0.0001	>=-2.5 & <=2.5	Pass
			30	NV	-5.60	-0.0022	>=-2.5 & <=2.5	Pass
			40	NV	0.76	0.0003	>=-2.5 & <=2.5	Pass
			50	NV	-3.15	-0.0012	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	-4.99	-0.0020	>=-2.5 & <=2.5	Pass
				HV	-5.56	-0.0022	>=-2.5 & <=2.5	Pass
			-30	NV	3.94	0.0016	>=-2.5 & <=2.5	Pass
			-20	NV	-3.57	-0.0014	>=-2.5 & <=2.5	Pass
			-10	NV	-5.65	-0.0022	>=-2.5 & <=2.5	Pass
			0	NV	-1.17	-0.0005	>=-2.5 & <=2.5	Pass
			10	NV	2.54	0.0010	>=-2.5 & <=2.5	Pass
			20	NV	-4.03	-0.0016	>=-2.5 & <=2.5	Pass
			30	NV	-0.23	-0.0001	>=-2.5 & <=2.5	Pass
			40	NV	-1.96	-0.0008	>=-2.5 & <=2.5	Pass
			50	NV	-0.11	0.0000	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	-3.30	-0.0013	>=-2.5 & <=2.5	Pass
				HV	0.30	0.0001	>=-2.5 & <=2.5	Pass
			-30	NV	-2.40	-0.0009	>=-2.5 & <=2.5	Pass
			-20	NV	-2.25	-0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	-2.17	-0.0009	>=-2.5 & <=2.5	Pass
			0	NV	0.67	0.0003	>=-2.5 & <=2.5	Pass
			10	NV	-0.51	-0.0002	>=-2.5 & <=2.5	Pass
			20	NV	3.20	0.0013	>=-2.5 & <=2.5	Pass
			30	NV	-4.26	-0.0017	>=-2.5 & <=2.5	Pass
			40	NV	-0.76	-0.0003	>=-2.5 & <=2.5	Pass
			50	NV	-1.85	-0.0007	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	-6.89	-0.0027	>=-2.5 & <=2.5	Pass
				HV	-2.30	-0.0009	>=-2.5 & <=2.5	Pass
			-30	NV	-2.35	-0.0009	>=-2.5 & <=2.5	Pass
			-20	NV	-3.77	-0.0015	>=-2.5 & <=2.5	Pass

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Tel: +86 0755 23080694

			-10	NV	3.76	0.0015	>=-2.5 & <=2.5	Pass
			0	NV	-4.15	-0.0016	>=-2.5 & <=2.5	Pass
			10	NV	0.39	0.0002	>=-2.5 & <=2.5	Pass
			20	NV	3.97	0.0016	>=-2.5 & <=2.5	Pass
			30	NV	-4.21	-0.0017	>=-2.5 & <=2.5	Pass
			40	NV	-2.89	-0.0011	>=-2.5 & <=2.5	Pass
			50	NV	-3.83	-0.0015	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	-2.95	-0.0012	>=-2.5 & <=2.5	Pass
				HV	-4.45	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	-1.32	-0.0005	>=-2.5 & <=2.5	Pass
			-20	NV	-1.88	-0.0007	>=-2.5 & <=2.5	Pass
			-10	NV	-1.99	-0.0008	>=-2.5 & <=2.5	Pass
			0	NV	1.68	0.0007	>=-2.5 & <=2.5	Pass
			10	NV	-3.01	-0.0012	>=-2.5 & <=2.5	Pass
			20	NV	-4.71	-0.0019	>=-2.5 & <=2.5	Pass
			30	NV	-1.22	-0.0005	>=-2.5 & <=2.5	Pass
			40	NV	-0.50	-0.0002	>=-2.5 & <=2.5	Pass
			50	NV	-4.52	-0.0018	>=-2.5 & <=2.5	Pass

2.1.4 15_S_20M

5G NR n7 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	-11.51	-0.0045	>=-2.5 & <=2.5	Pass
				HV	-8.00	-0.0032	>=-2.5 & <=2.5	Pass
			-30	NV	-5.30	-0.0021	>=-2.5 & <=2.5	Pass
			-20	NV	-7.54	-0.0030	>=-2.5 & <=2.5	Pass
			-10	NV	-5.25	-0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-6.92	-0.0027	>=-2.5 & <=2.5	Pass
			10	NV	-17.27	-0.0068	>=-2.5 & <=2.5	Pass
			20	NV	-8.22	-0.0032	>=-2.5 & <=2.5	Pass
			30	NV	-10.53	-0.0042	>=-2.5 & <=2.5	Pass
			40	NV	-11.36	-0.0045	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	50	NV	-4.54	-0.0018	>=-2.5 & <=2.5	Pass
			20	LV	-12.43	-0.0049	>=-2.5 & <=2.5	Pass
				HV	-10.14	-0.0040	>=-2.5 & <=2.5	Pass
			-30	NV	-3.39	-0.0013	>=-2.5 & <=2.5	Pass
			-20	NV	-10.43	-0.0041	>=-2.5 & <=2.5	Pass
			-10	NV	-10.97	-0.0043	>=-2.5 & <=2.5	Pass
			0	NV	-12.66	-0.0050	>=-2.5 & <=2.5	Pass
			10	NV	0.33	0.0001	>=-2.5 & <=2.5	Pass
			20	NV	-8.81	-0.0035	>=-2.5 & <=2.5	Pass
			30	NV	-13.60	-0.0054	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	40	NV	-6.81	-0.0027	>=-2.5 & <=2.5	Pass
			50	NV	-8.43	-0.0033	>=-2.5 & <=2.5	Pass
			20	LV	-1.89	-0.0007	>=-2.5 & <=2.5	Pass
				HV	-14.04	-0.0055	>=-2.5 & <=2.5	Pass
			-30	NV	-7.55	-0.0030	>=-2.5 & <=2.5	Pass
			-20	NV	-5.27	-0.0021	>=-2.5 & <=2.5	Pass
			-10	NV	-9.89	-0.0039	>=-2.5 & <=2.5	Pass
			0	NV	-9.65	-0.0038	>=-2.5 & <=2.5	Pass
			10	NV	-10.07	-0.0040	>=-2.5 & <=2.5	Pass
			20	NV	-9.70	-0.0038	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	30	NV	-12.02	-0.0047	>=-2.5 & <=2.5	Pass
			40	NV	-7.37	-0.0029	>=-2.5 & <=2.5	Pass
			50	NV	-9.48	-0.0037	>=-2.5 & <=2.5	Pass
			20	LV	-9.35	-0.0037	>=-2.5 & <=2.5	Pass
				HV	-8.41	-0.0033	>=-2.5 & <=2.5	Pass
			-30	NV	-7.47	-0.0029	>=-2.5 & <=2.5	Pass
			-20	NV	-3.88	-0.0015	>=-2.5 & <=2.5	Pass
			-10	NV	-7.33	-0.0029	>=-2.5 & <=2.5	Pass

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			0	NV	-13.79	-0.0054	>=-2.5 & <=2.5	Pass
			10	NV	-6.53	-0.0026	>=-2.5 & <=2.5	Pass
			20	NV	-9.06	-0.0036	>=-2.5 & <=2.5	Pass
			30	NV	-9.32	-0.0037	>=-2.5 & <=2.5	Pass
			40	NV	-11.99	-0.0047	>=-2.5 & <=2.5	Pass
			50	NV	-5.83	-0.0023	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	-2.49	-0.0010	>=-2.5 & <=2.5	Pass
				HV	0.10	0.0000	>=-2.5 & <=2.5	Pass
			-30	NV	-3.62	-0.0014	>=-2.5 & <=2.5	Pass
			-20	NV	-1.95	-0.0008	>=-2.5 & <=2.5	Pass
			-10	NV	-0.65	-0.0003	>=-2.5 & <=2.5	Pass
			0	NV	-5.16	-0.0020	>=-2.5 & <=2.5	Pass
			10	NV	-4.74	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-3.32	-0.0013	>=-2.5 & <=2.5	Pass
			30	NV	6.85	0.0027	>=-2.5 & <=2.5	Pass
			40	NV	-6.78	-0.0027	>=-2.5 & <=2.5	Pass
			50	NV	0.15	0.0001	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	-2.55	-0.0010	>=-2.5 & <=2.5	Pass
				HV	-0.59	-0.0002	>=-2.5 & <=2.5	Pass
			-30	NV	-0.17	-0.0001	>=-2.5 & <=2.5	Pass
			-20	NV	-0.32	-0.0001	>=-2.5 & <=2.5	Pass
			-10	NV	-4.63	-0.0018	>=-2.5 & <=2.5	Pass
			0	NV	-2.28	-0.0009	>=-2.5 & <=2.5	Pass
			10	NV	-0.84	-0.0003	>=-2.5 & <=2.5	Pass
			20	NV	-3.58	-0.0014	>=-2.5 & <=2.5	Pass
			30	NV	-4.44	-0.0018	>=-2.5 & <=2.5	Pass
			40	NV	-0.35	-0.0001	>=-2.5 & <=2.5	Pass
			50	NV	3.97	0.0016	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	-6.21	-0.0024	>=-2.5 & <=2.5	Pass
				HV	-10.66	-0.0042	>=-2.5 & <=2.5	Pass
			-30	NV	2.85	0.0011	>=-2.5 & <=2.5	Pass
			-20	NV	-244.22	-0.0963	>=-2.5 & <=2.5	Pass
			-10	NV	-2.56	-0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-4.27	-0.0017	>=-2.5 & <=2.5	Pass
			10	NV	-5.58	-0.0022	>=-2.5 & <=2.5	Pass
			20	NV	-0.14	-0.0001	>=-2.5 & <=2.5	Pass
			30	NV	-8.66	-0.0034	>=-2.5 & <=2.5	Pass
			40	NV	-4.32	-0.0017	>=-2.5 & <=2.5	Pass
			50	NV	-5.55	-0.0022	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	-295.70	-0.1166	>=-2.5 & <=2.5	Pass
				HV	383.01	0.1511	>=-2.5 & <=2.5	Pass
			-30	NV	-3.07	-0.0012	>=-2.5 & <=2.5	Pass
			-20	NV	1.36	0.0005	>=-2.5 & <=2.5	Pass
			-10	NV	-1.65	-0.0007	>=-2.5 & <=2.5	Pass
			0	NV	-369.54	-0.1458	>=-2.5 & <=2.5	Pass
			10	NV	-4.89	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-6.11	-0.0024	>=-2.5 & <=2.5	Pass
			30	NV	-336.05	-0.1326	>=-2.5 & <=2.5	Pass
			40	NV	-6.51	-0.0026	>=-2.5 & <=2.5	Pass
			50	NV	-2.59	-0.0010	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	-686.43	-0.2708	>=-2.5 & <=2.5	Pass
				HV	-2.42	-0.0010	>=-2.5 & <=2.5	Pass
			-30	NV	102.43	0.0404	>=-2.5 & <=2.5	Pass
			-20	NV	-6.19	-0.0024	>=-2.5 & <=2.5	Pass
			-10	NV	-9.61	-0.0038	>=-2.5 & <=2.5	Pass
			0	NV	-1.05	-0.0004	>=-2.5 & <=2.5	Pass
			10	NV	-1.72	-0.0007	>=-2.5 & <=2.5	Pass
			20	NV	-5.98	-0.0024	>=-2.5 & <=2.5	Pass
			30	NV	-0.22	-0.0001	>=-2.5 & <=2.5	Pass
			40	NV	-4.59	-0.0018	>=-2.5 & <=2.5	Pass
			50	NV	-2.04	-0.0008	>=-2.5 & <=2.5	Pass

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Shenzhen, Guangdong Province, China
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3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2502.5	Outer_Full	4.50	5.20	/	Pass
	2535	Outer_Full	4.53	5.17	/	Pass
	2567.5	Outer_Full	4.52	5.36	/	Pass
DFT-s-OFDM QPSK	2502.5	Outer_Full	4.51	5.20	/	Pass
	2535	Outer_Full	4.53	5.24	/	Pass
	2567.5	Outer_Full	4.51	5.29	/	Pass
DFT-s-OFDM 16 QAM	2502.5	Outer_Full	4.52	5.23	/	Pass
	2535	Outer_Full	4.52	5.24	/	Pass
	2567.5	Outer_Full	4.51	5.23	/	Pass
DFT-s-OFDM 64 QAM	2502.5	Outer_Full	4.50	5.25	/	Pass
	2535	Outer_Full	4.54	5.26	/	Pass
	2567.5	Outer_Full	4.52	5.22	/	Pass
DFT-s-OFDM 256 QAM	2502.5	Outer_Full	4.51	5.17	/	Pass
	2535	Outer_Full	4.51	5.23	/	Pass
	2567.5	Outer_Full	4.52	5.17	/	Pass
CP-OFDM QPSK	2502.5	Outer_Full	4.53	5.34	/	Pass
	2535	Outer_Full	4.51	5.29	/	Pass
	2567.5	Outer_Full	4.51	5.22	/	Pass
CP-OFDM 16 QAM	2502.5	Outer_Full	4.52	5.33	/	Pass
	2535	Outer_Full	4.52	5.38	/	Pass
	2567.5	Outer_Full	4.52	5.26	/	Pass
CP-OFDM 64 QAM	2502.5	Outer_Full	4.52	5.17	/	Pass
	2535	Outer_Full	4.53	5.27	/	Pass
	2567.5	Outer_Full	4.52	5.25	/	Pass
CP-OFDM 256 QAM	2502.5	Outer_Full	4.51	5.25	/	Pass
	2535	Outer_Full	4.51	5.27	/	Pass
	2567.5	Outer_Full	4.50	5.17	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2505	Outer_Full	8.94	9.69	/	Pass
	2535	Outer_Full	8.95	9.73	/	Pass
	2565	Outer_Full	8.95	9.83	/	Pass
DFT-s-OFDM QPSK	2505	Outer_Full	8.95	9.61	/	Pass
	2535	Outer_Full	8.93	9.81	/	Pass
	2565	Outer_Full	8.96	9.64	/	Pass
DFT-s-OFDM 16 QAM	2505	Outer_Full	8.94	9.62	/	Pass
	2535	Outer_Full	8.93	9.67	/	Pass
	2565	Outer_Full	8.96	9.70	/	Pass
DFT-s-OFDM 64 QAM	2505	Outer_Full	8.91	9.57	/	Pass
	2535	Outer_Full	8.92	9.83	/	Pass
	2565	Outer_Full	8.93	9.74	/	Pass
DFT-s-OFDM 256 QAM	2505	Outer_Full	8.93	9.60	/	Pass
	2535	Outer_Full	8.96	9.71	/	Pass
	2565	Outer_Full	8.95	9.63	/	Pass
CP-OFDM QPSK	2505	Outer_Full	9.33	10.25	/	Pass
	2535	Outer_Full	9.31	10.20	/	Pass
	2565	Outer_Full	9.31	10.31	/	Pass

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CP-OFDM 16 QAM	2505	Outer_Full	9.31	10.22	/	Pass
	2535	Outer_Full	9.32	10.37	/	Pass
	2565	Outer_Full	9.29	9.95	/	Pass
CP-OFDM 64 QAM	2505	Outer_Full	9.33	10.13	/	Pass
	2535	Outer_Full	9.35	10.29	/	Pass
	2565	Outer_Full	9.35	10.37	/	Pass
CP-OFDM 256 QAM	2505	Outer_Full	9.32	10.20	/	Pass
	2535	Outer_Full	9.32	10.30	/	Pass
	2565	Outer_Full	9.33	10.43	/	Pass

3.1.3 15_S_15M_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2507.5	Outer_Full	13.43	14.42	/	Pass
	2535	Outer_Full	13.42	14.32	/	Pass
	2562.5	Outer_Full	13.43	14.45	/	Pass
DFT-s-OFDM QPSK	2507.5	Outer_Full	13.43	14.38	/	Pass
	2535	Outer_Full	13.47	14.54	/	Pass
	2562.5	Outer_Full	13.46	14.37	/	Pass
DFT-s-OFDM 16 QAM	2507.5	Outer_Full	13.45	14.28	/	Pass
	2535	Outer_Full	13.45	14.44	/	Pass
	2562.5	Outer_Full	13.44	14.45	/	Pass
DFT-s-OFDM 64 QAM	2507.5	Outer_Full	13.45	14.40	/	Pass
	2535	Outer_Full	13.45	14.36	/	Pass
	2562.5	Outer_Full	13.44	14.39	/	Pass
DFT-s-OFDM 256 QAM	2507.5	Outer_Full	13.45	14.37	/	Pass
	2535	Outer_Full	13.43	14.48	/	Pass
	2562.5	Outer_Full	13.44	14.48	/	Pass
CP-OFDM QPSK	2507.5	Outer_Full	14.14	15.14	/	Pass
	2535	Outer_Full	14.13	15.15	/	Pass
	2562.5	Outer_Full	14.13	15.24	/	Pass
CP-OFDM 16 QAM	2507.5	Outer_Full	14.15	15.09	/	Pass
	2535	Outer_Full	14.14	15.17	/	Pass
	2562.5	Outer_Full	14.14	15.13	/	Pass
CP-OFDM 64 QAM	2507.5	Outer_Full	14.12	15.23	/	Pass
	2535	Outer_Full	14.16	15.12	/	Pass
	2562.5	Outer_Full	14.13	15.06	/	Pass
CP-OFDM 256 QAM	2507.5	Outer_Full	14.11	15.07	/	Pass
	2535	Outer_Full	14.12	15.11	/	Pass
	2562.5	Outer_Full	14.11	15.15	/	Pass

3.1.4 15_S_20M_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	2510	Outer_Full	17.88	19.06	/	Pass
	2535	Outer_Full	17.86	18.96	/	Pass
	2560	Outer_Full	17.86	18.81	/	Pass
DFT-s-OFDM QPSK	2510	Outer_Full	17.86	18.88	/	Pass
	2535	Outer_Full	17.86	18.86	/	Pass
	2560	Outer_Full	17.91	18.90	/	Pass
DFT-s-OFDM 16 QAM	2510	Outer_Full	17.91	18.81	/	Pass
	2535	Outer_Full	17.91	18.90	/	Pass
	2560	Outer_Full	17.92	19.01	/	Pass
DFT-s-OFDM 64 QAM	2510	Outer_Full	17.86	18.95	/	Pass
	2535	Outer_Full	17.91	18.88	/	Pass
	2560	Outer_Full	17.90	18.98	/	Pass
DFT-s-OFDM 256 QAM	2510	Outer_Full	17.87	18.90	/	Pass

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	2535	Outer_Full	17.90	18.88	/	Pass
	2560	Outer_Full	17.87	18.94	/	Pass
CP-OFDM QPSK	2510	Outer_Full	18.90	20.00	/	Pass
	2535	Outer_Full	18.91	19.93	/	Pass
	2560	Outer_Full	18.93	20.03	/	Pass
CP-OFDM 16 QAM	2510	Outer_Full	18.92	19.89	/	Pass
	2535	Outer_Full	18.97	20.15	/	Pass
	2560	Outer_Full	18.94	19.98	/	Pass
CP-OFDM 64 QAM	2510	Outer_Full	18.96	20.00	/	Pass
	2535	Outer_Full	18.95	20.16	/	Pass
	2560	Outer_Full	18.93	19.96	/	Pass
CP-OFDM 256 QAM	2510	Outer_Full	18.94	20.04	/	Pass
	2535	Outer_Full	18.94	19.92	/	Pass
	2560	Outer_Full	18.93	19.98	/	Pass

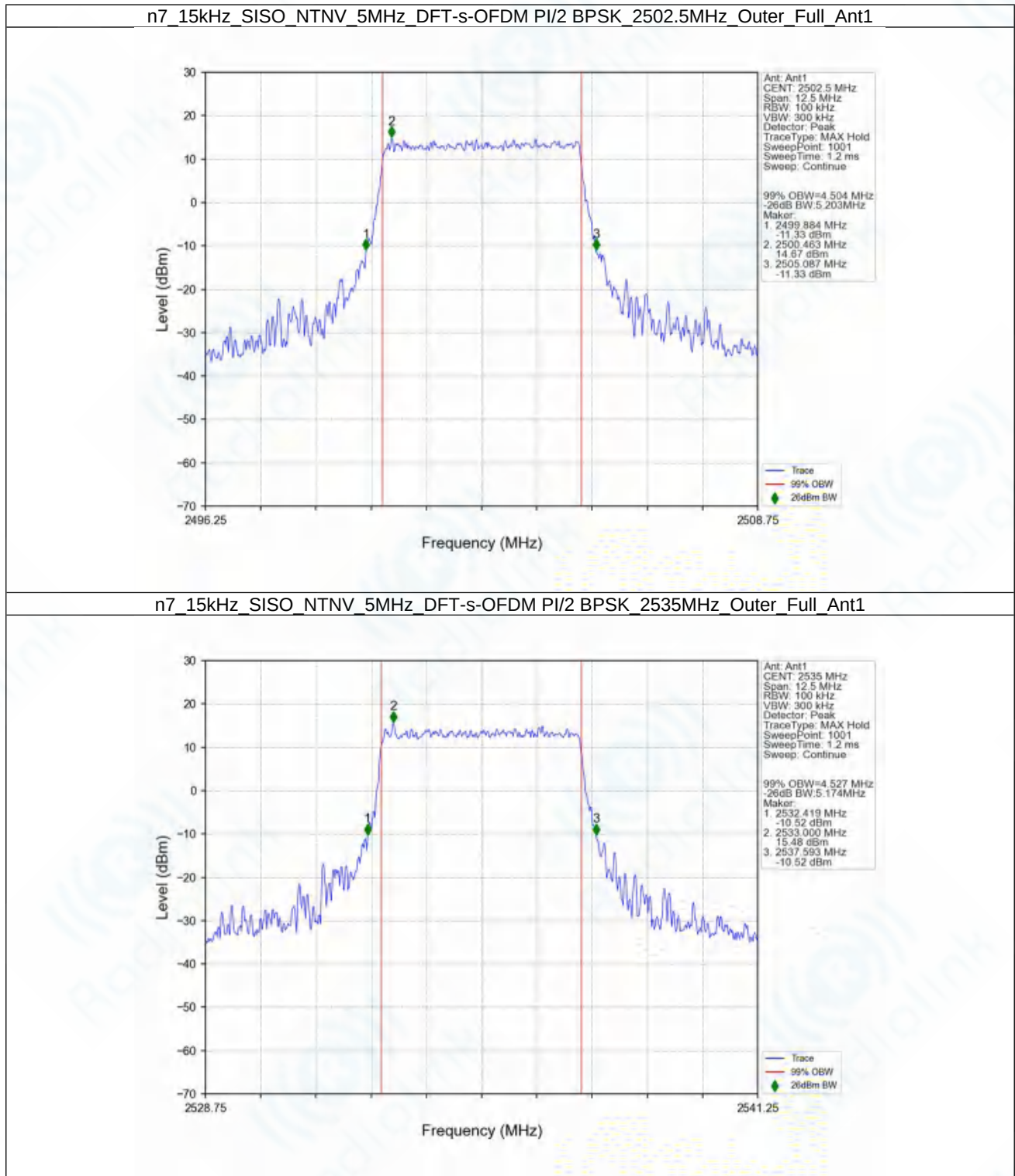


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3.2 Test Graph

3.2.1 15_S_5M_NTNV

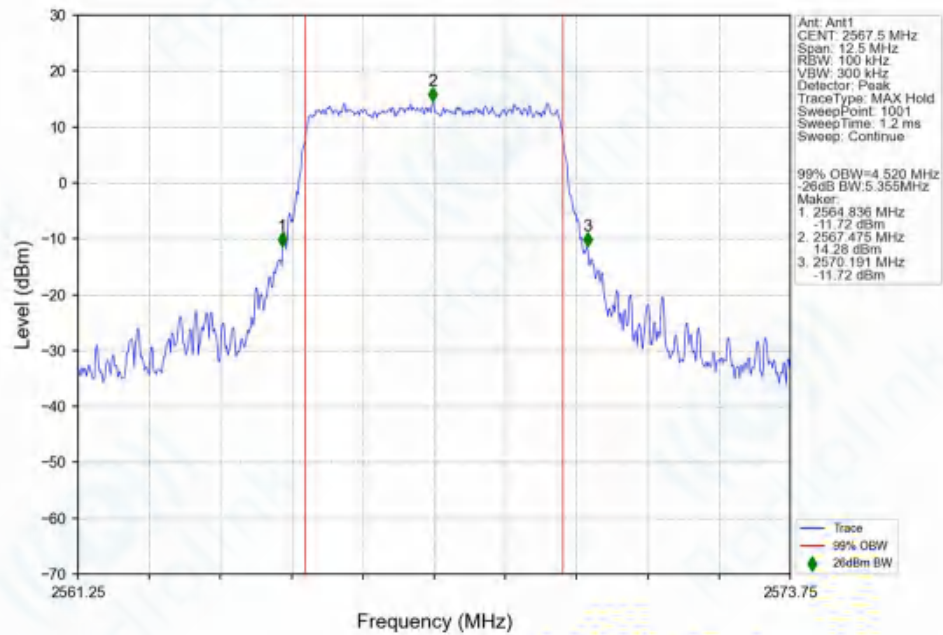


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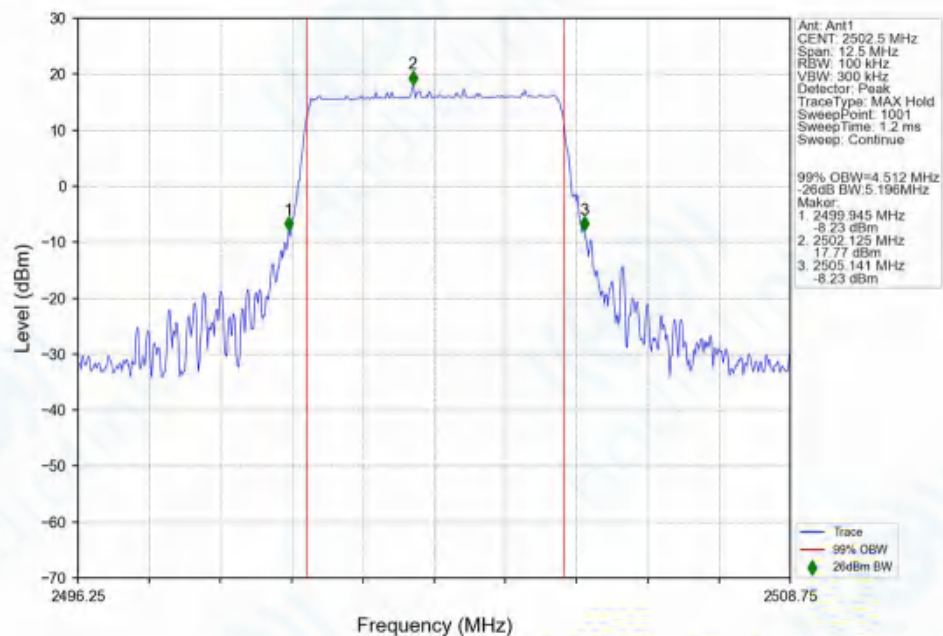
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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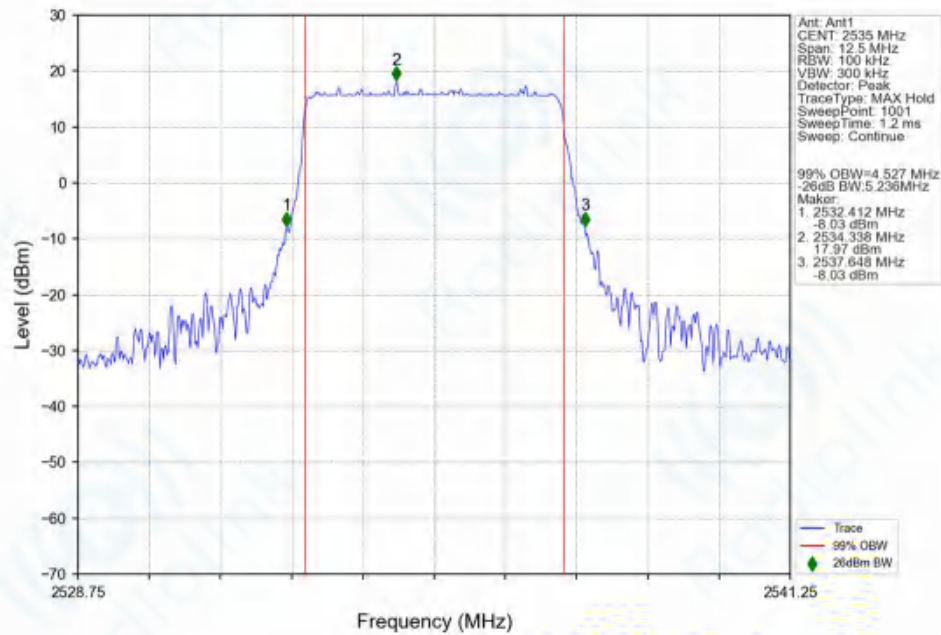
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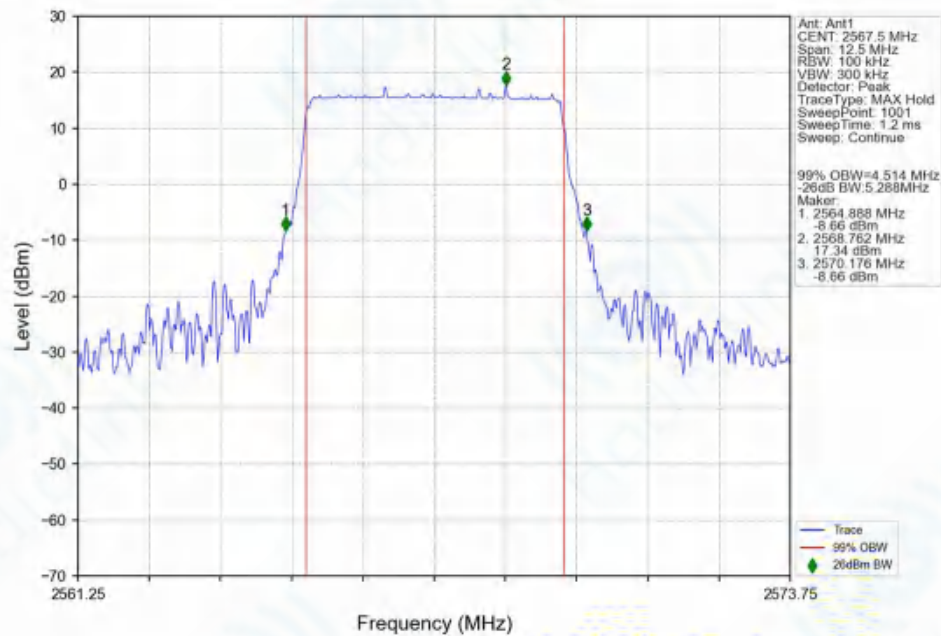
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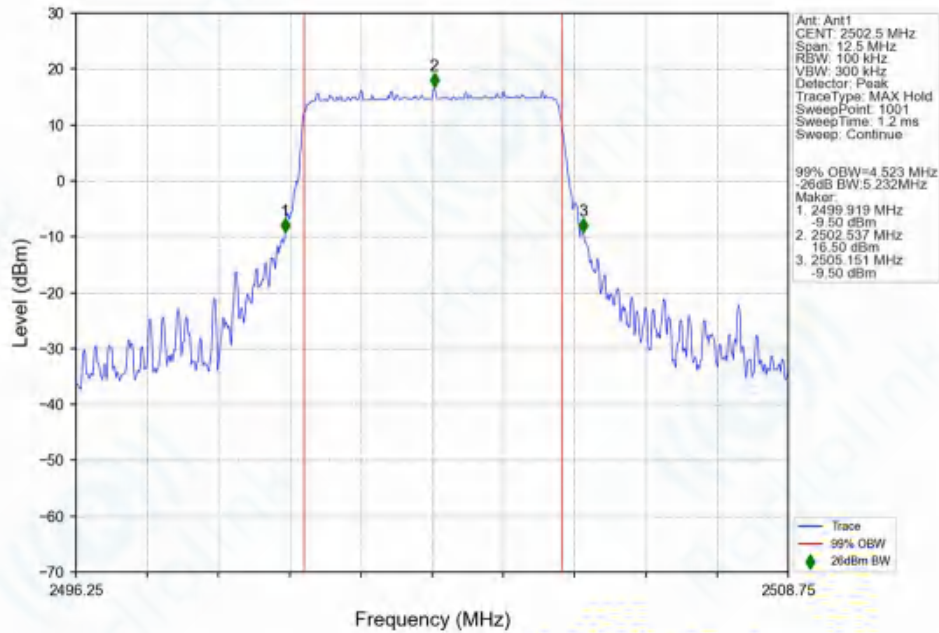


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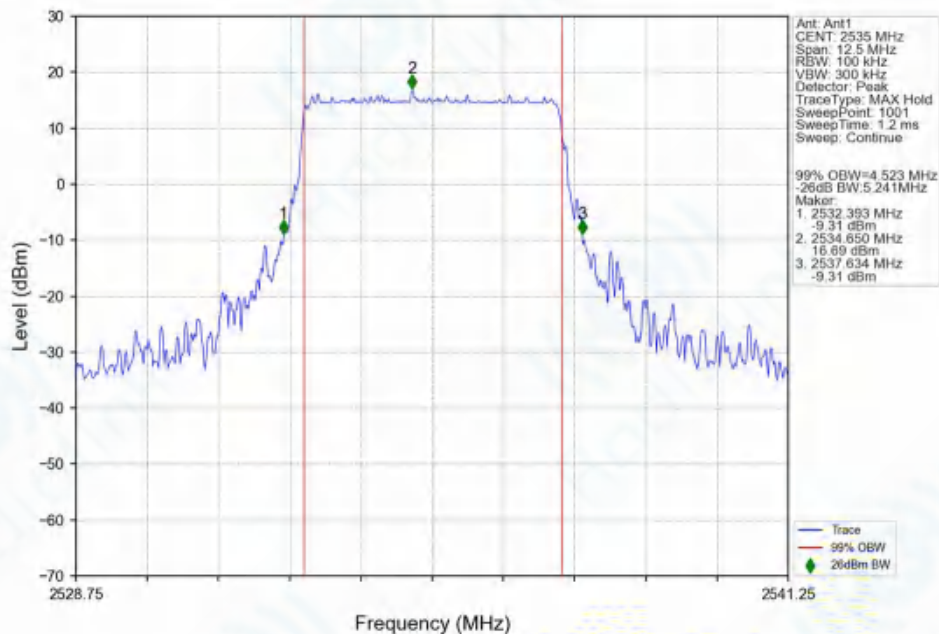

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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_2502.5MHz_Outer_Full_Ant1



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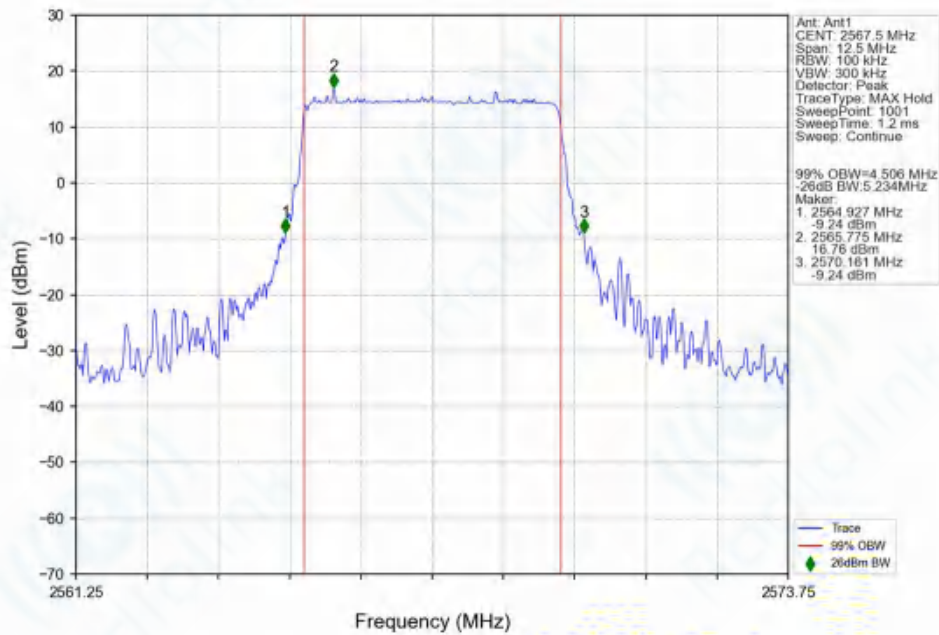


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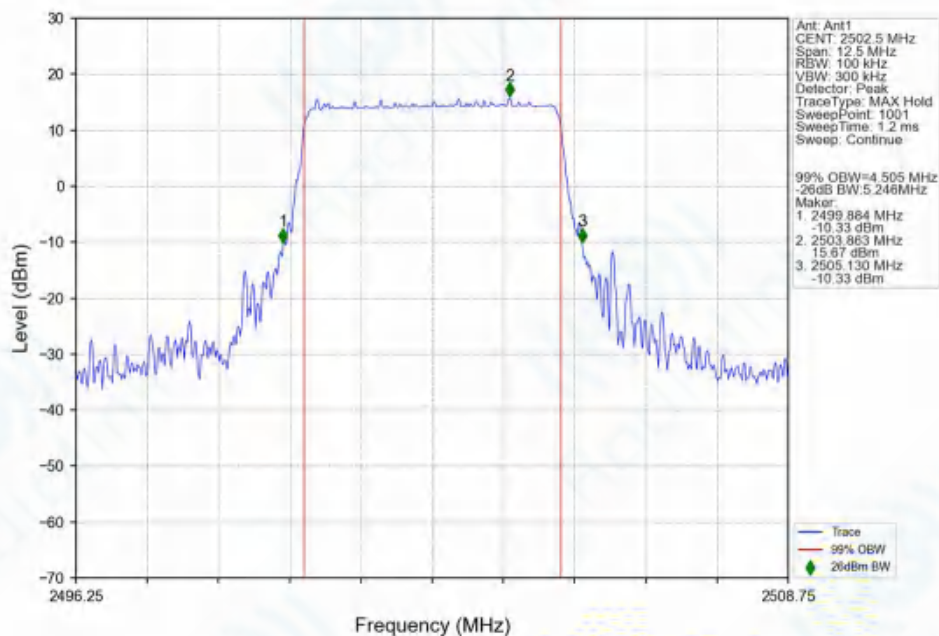
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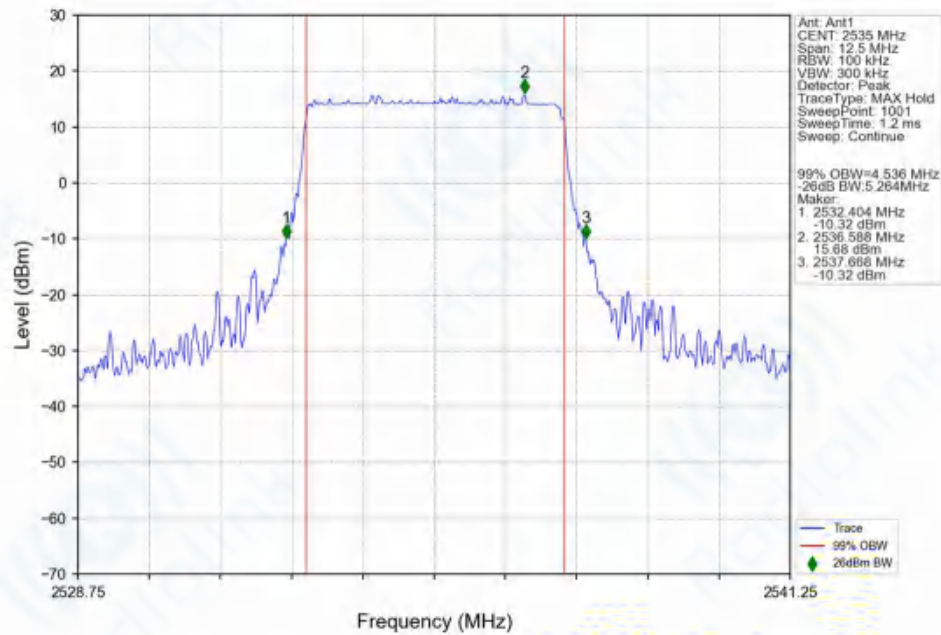
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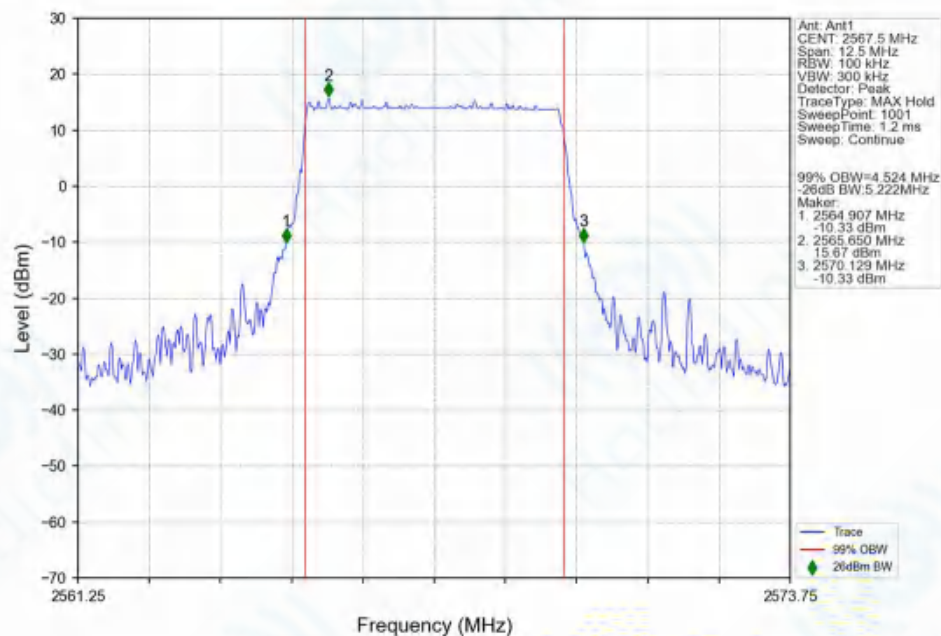
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_2535MHz_Outer_Full_Ant1

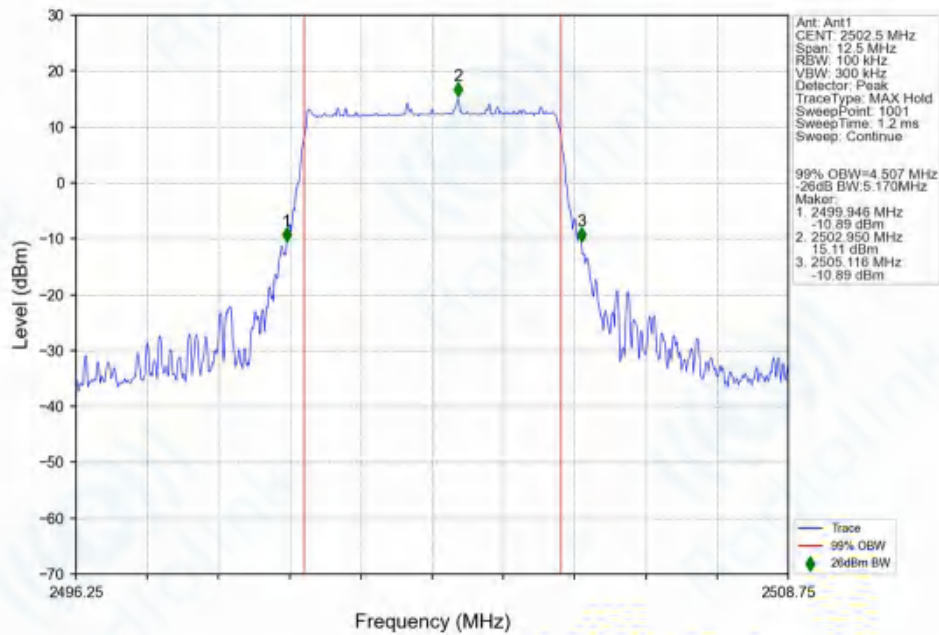


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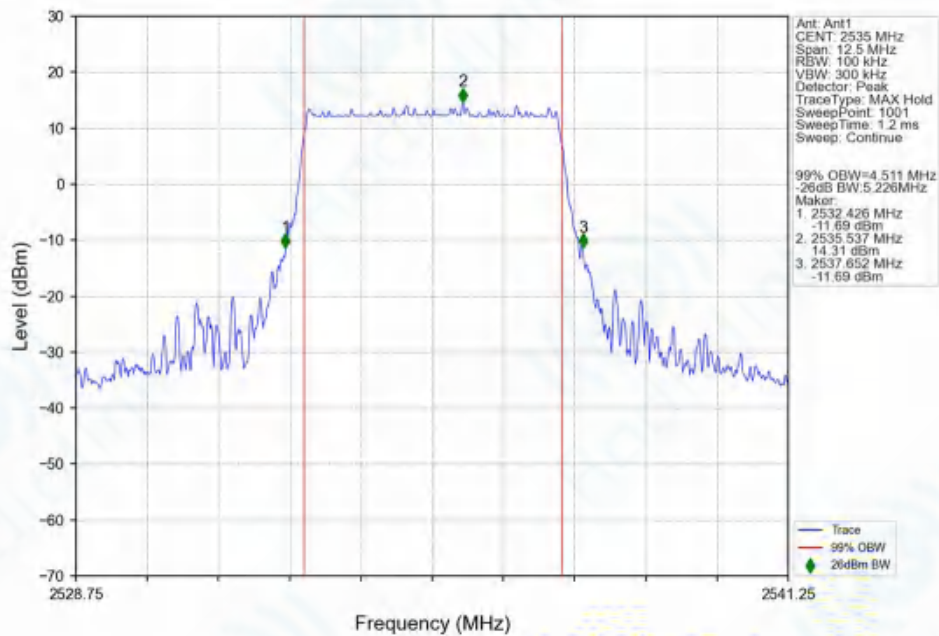

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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_2502.5MHz_Outer_Full_Ant1



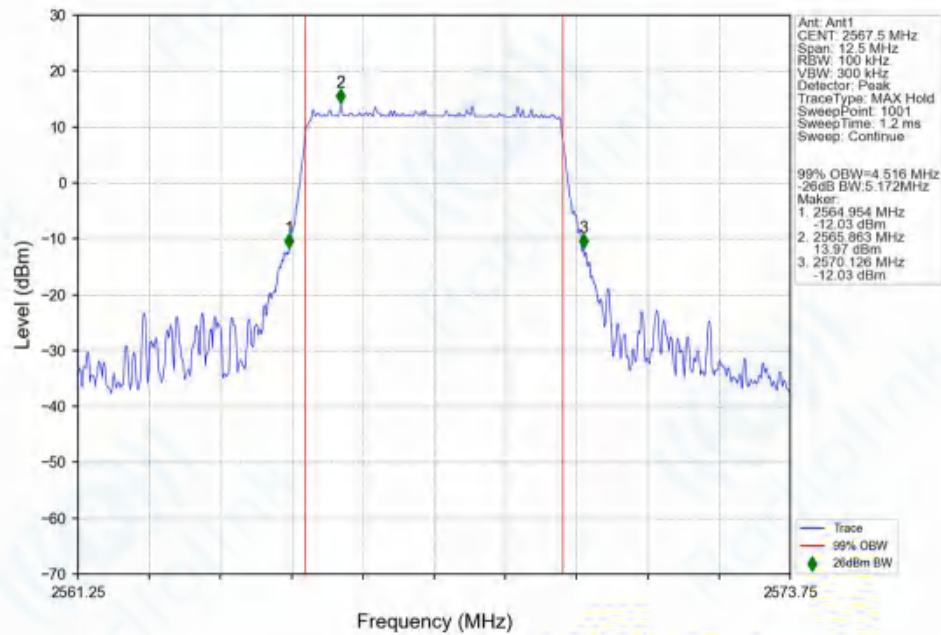
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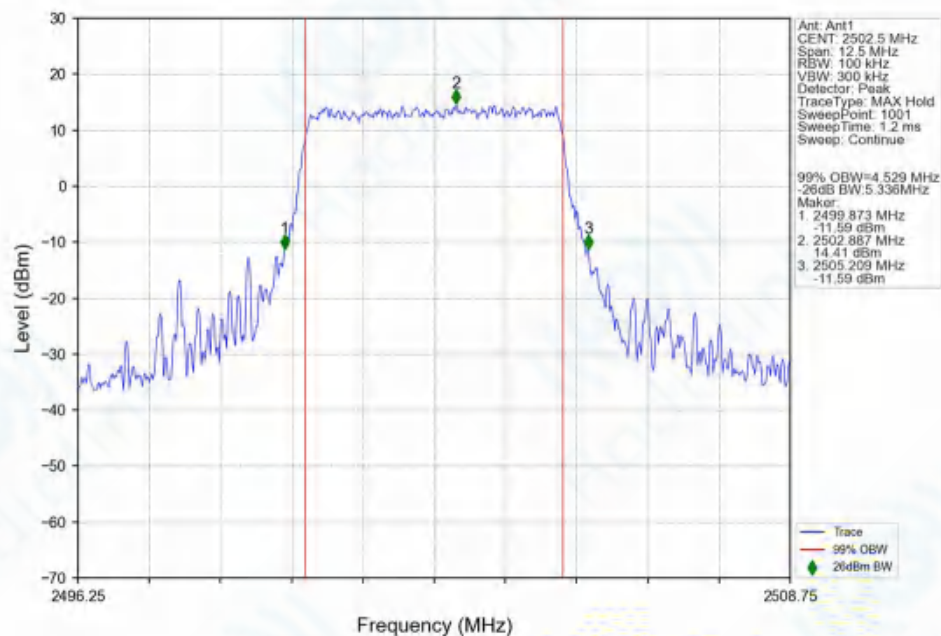
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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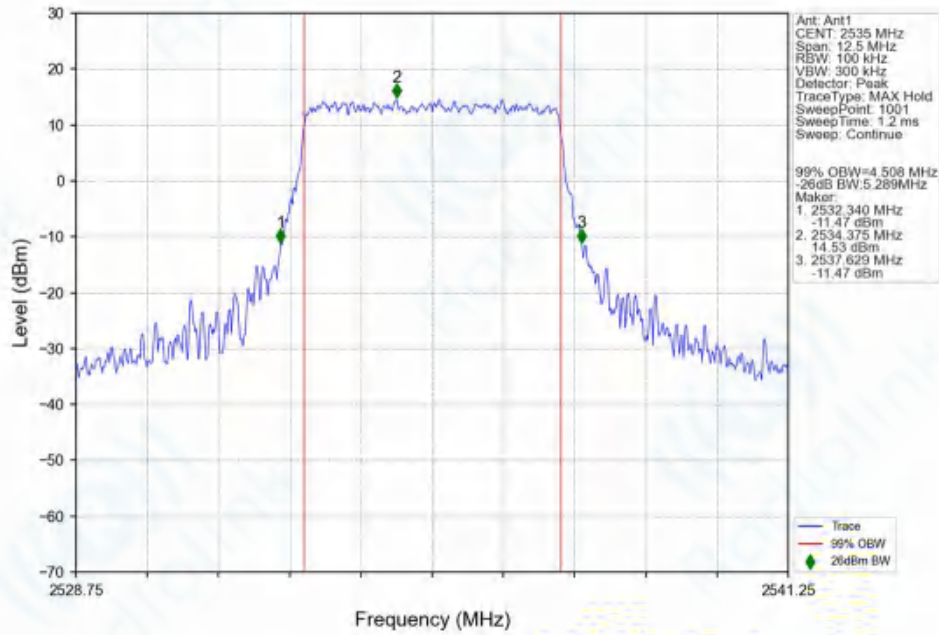
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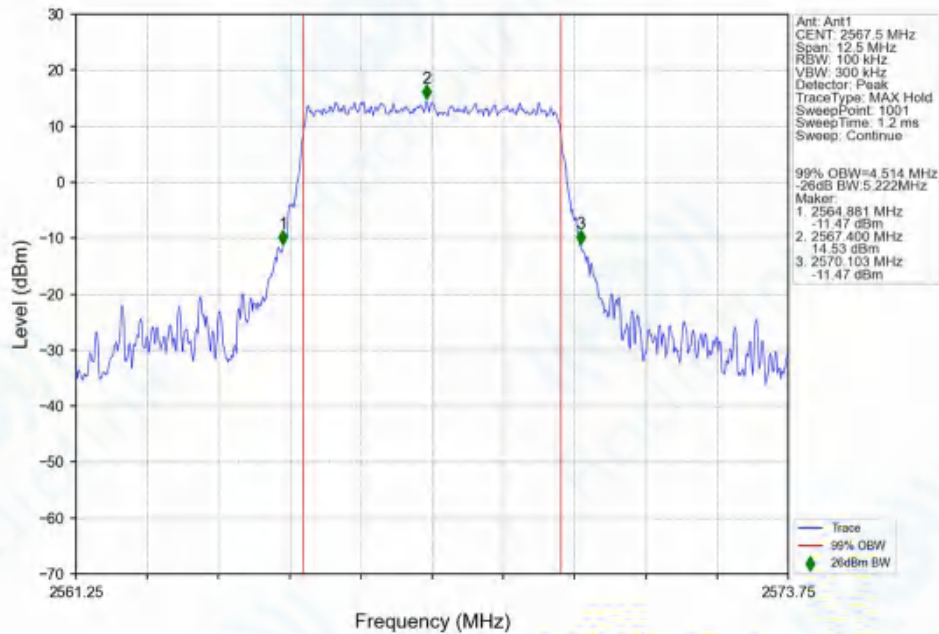
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant1



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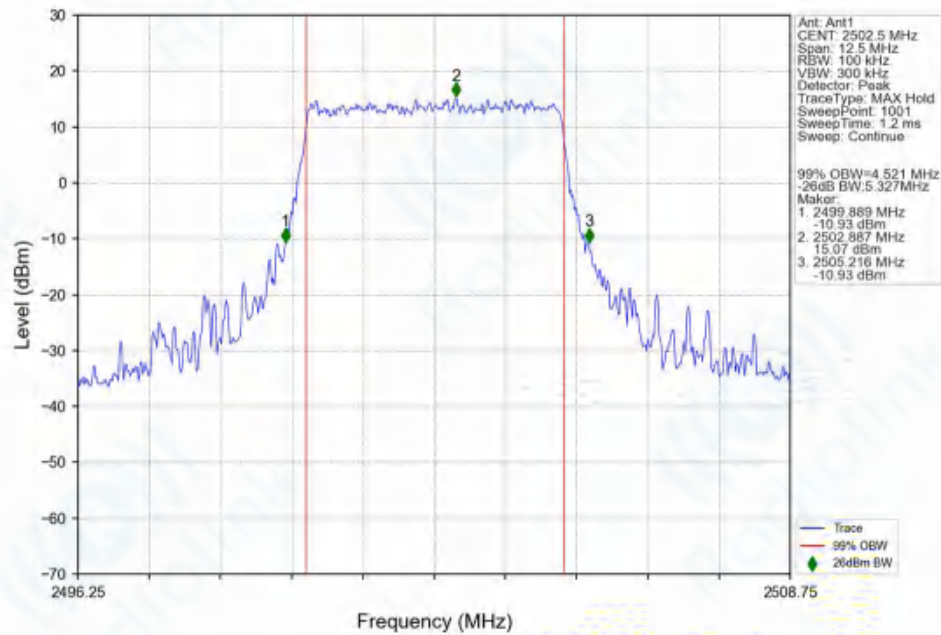


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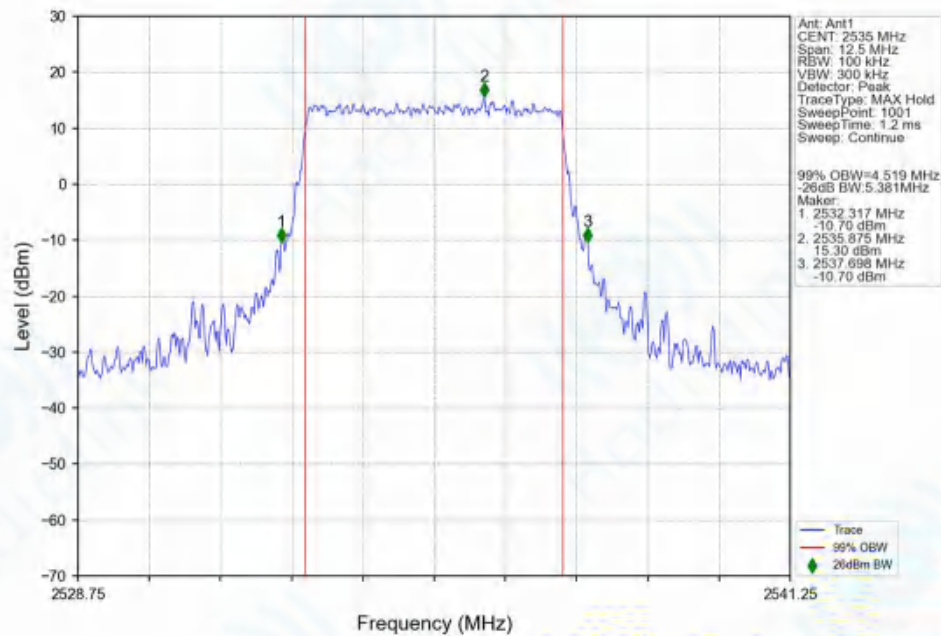
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_16_QAM_2502.5MHz_Outer_Full_Ant1



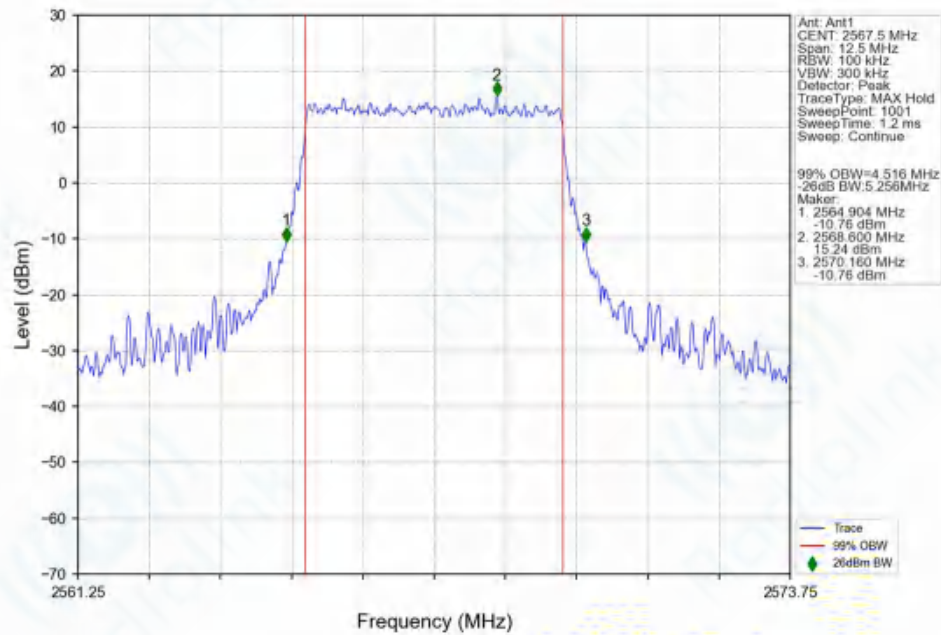
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Radiolink Testing (Shenzhen) Co., Ltd.

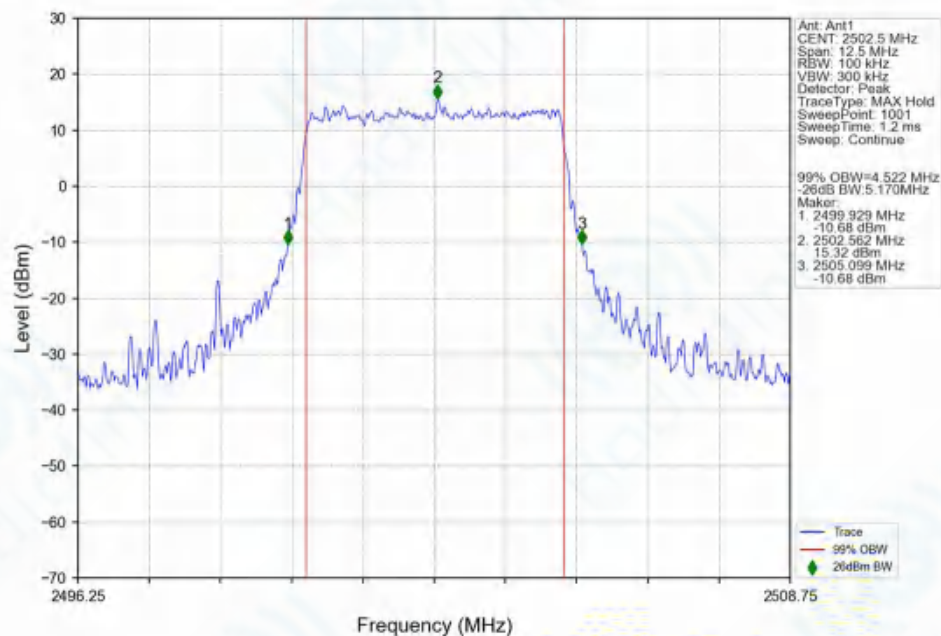
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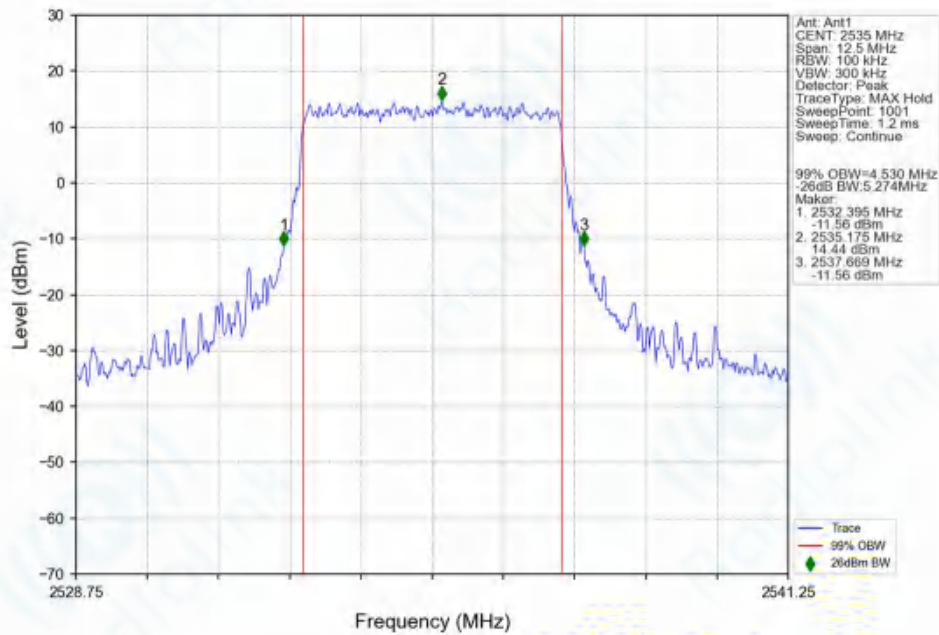
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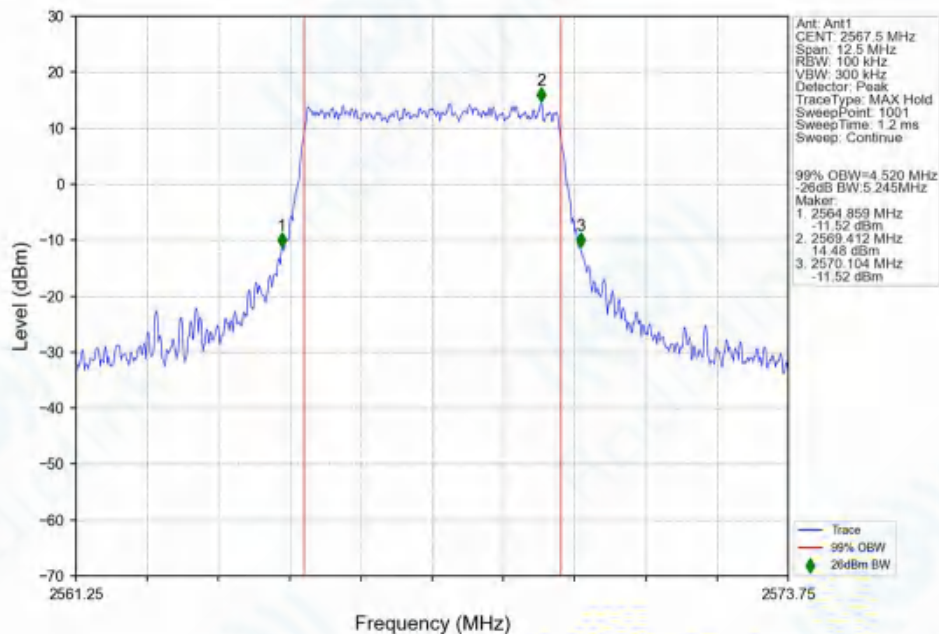
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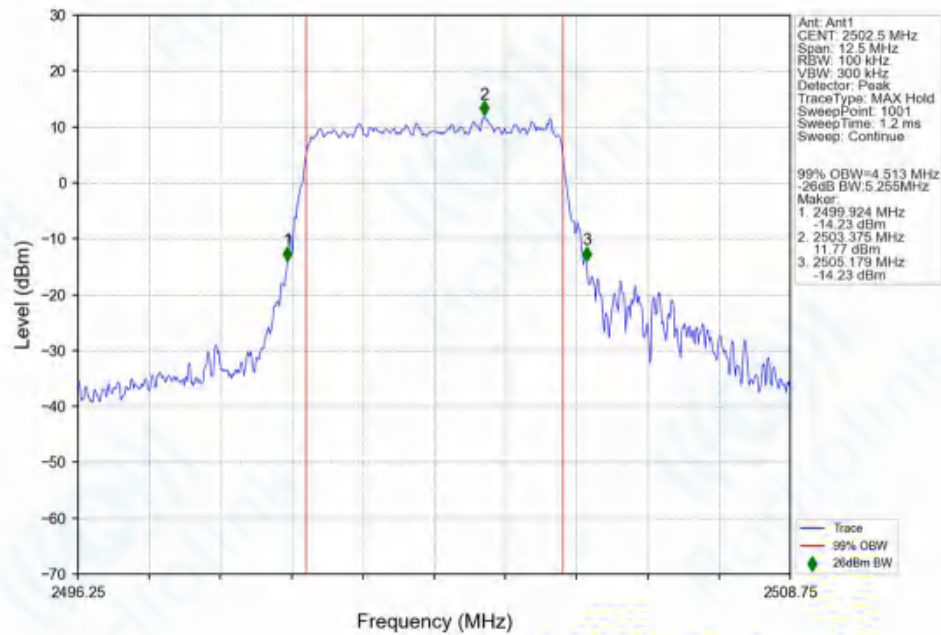


n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_64_QAM_2567.5MHz_Outer_Full_Ant1

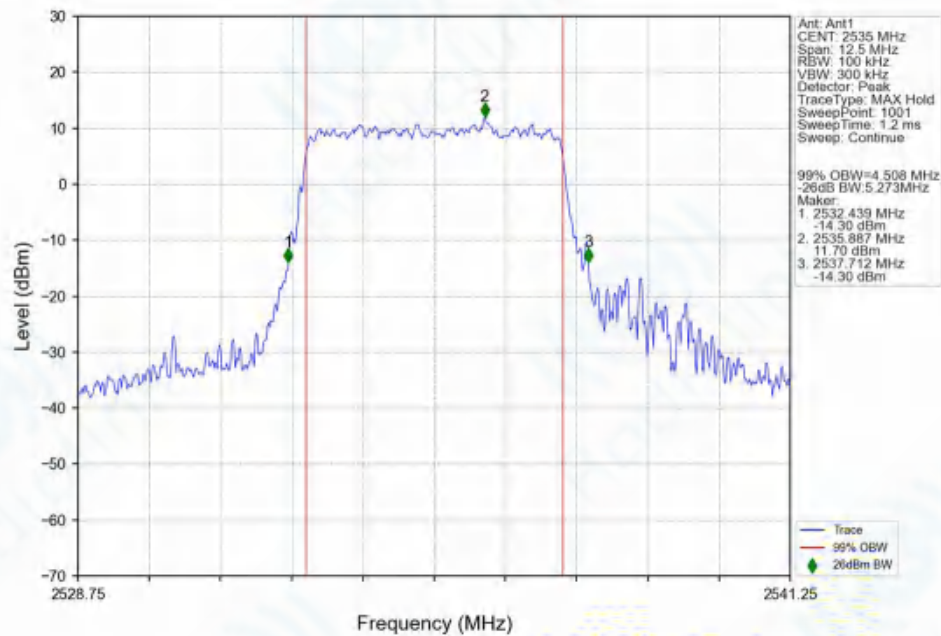

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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_2502.5MHz_Outer_Full_Ant1



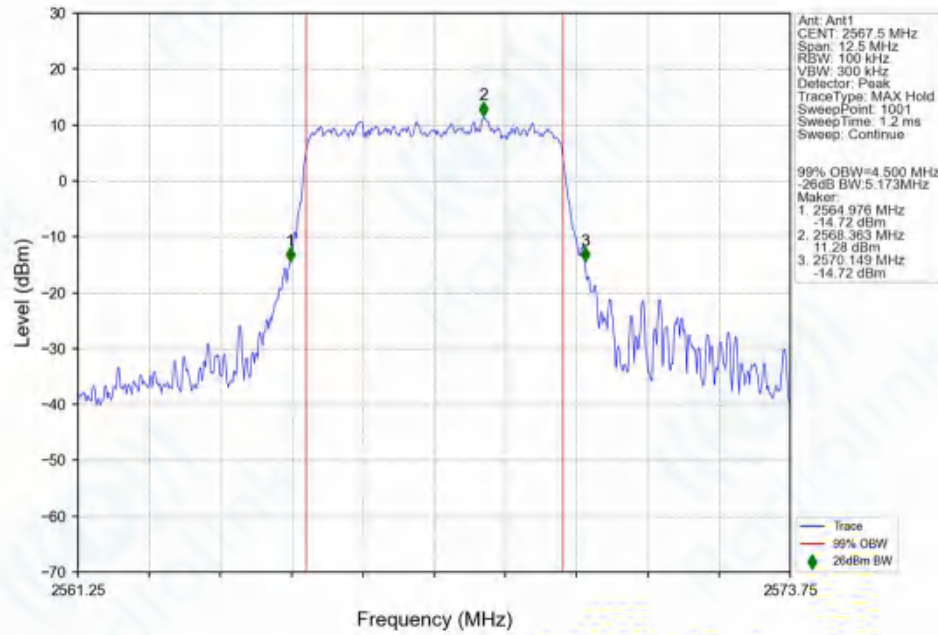
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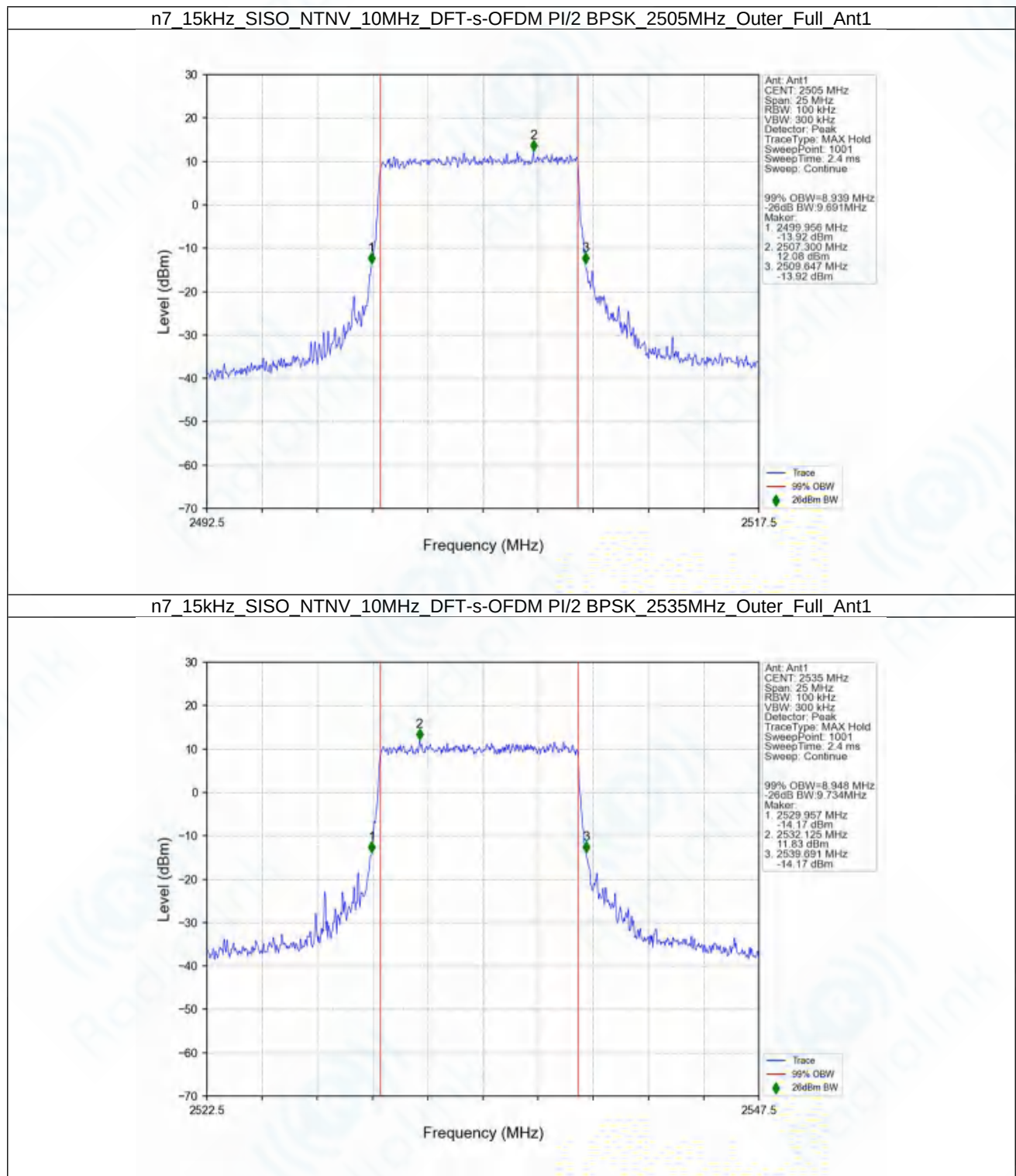
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_2567.5MHz_Outer_Full_Ant1



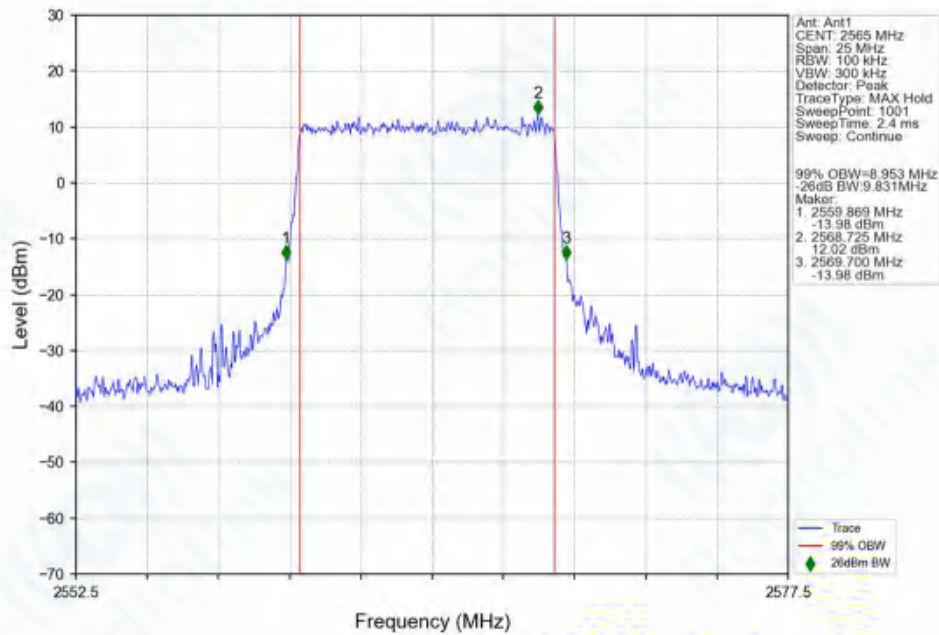
3.2.2 15_S_10M_NTNV



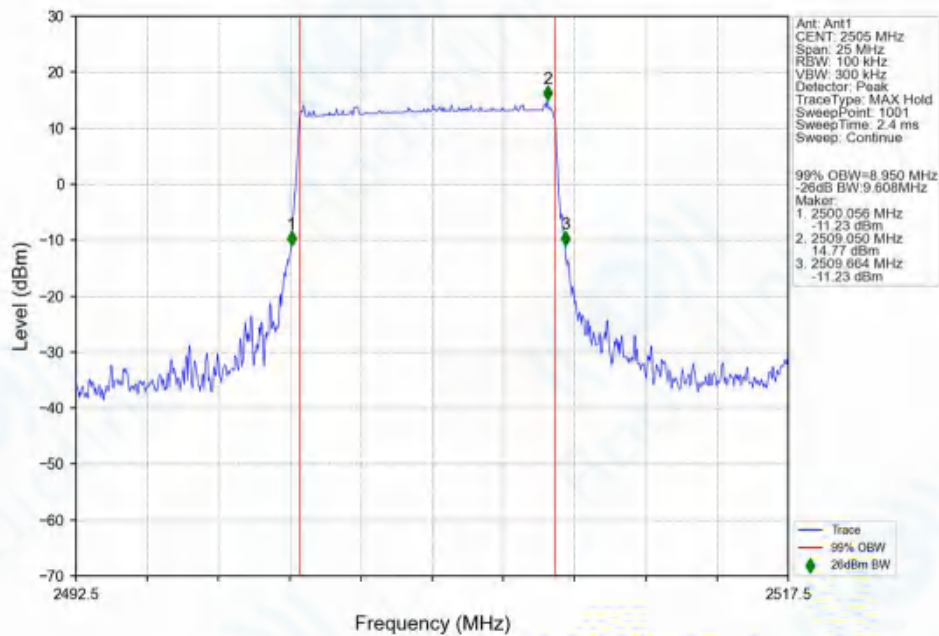
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK 2565MHz_Outer_Full_Ant1



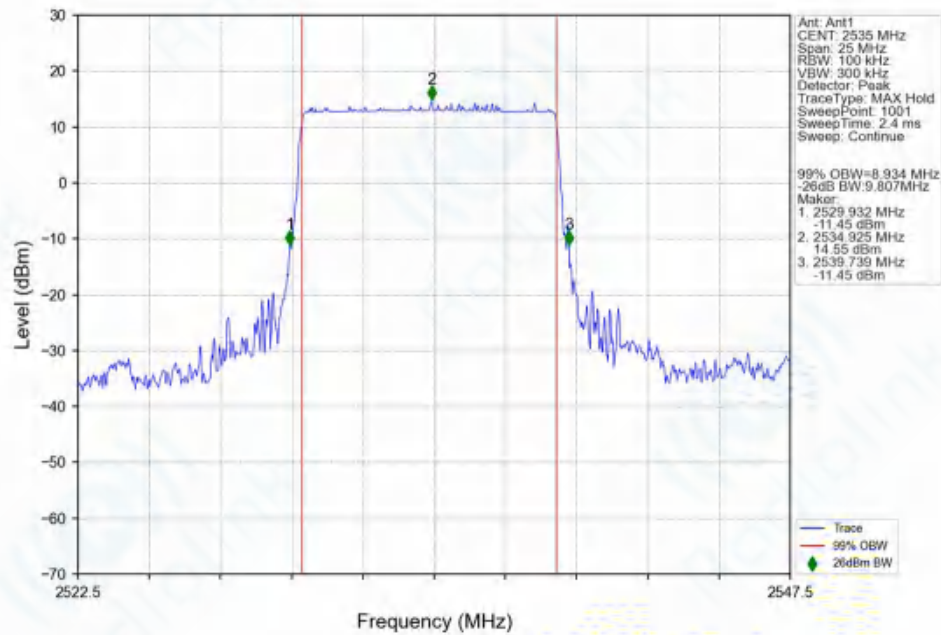
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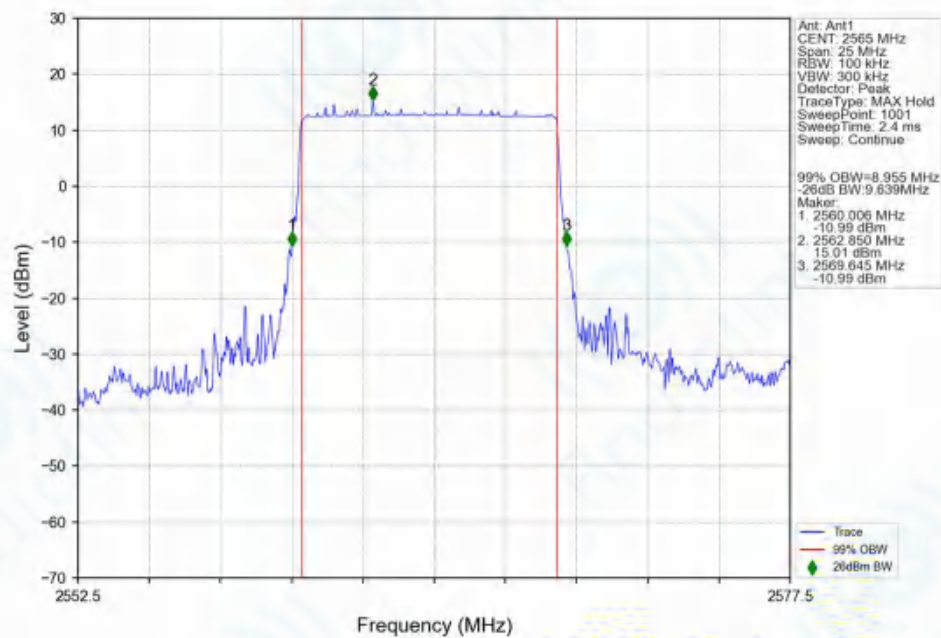
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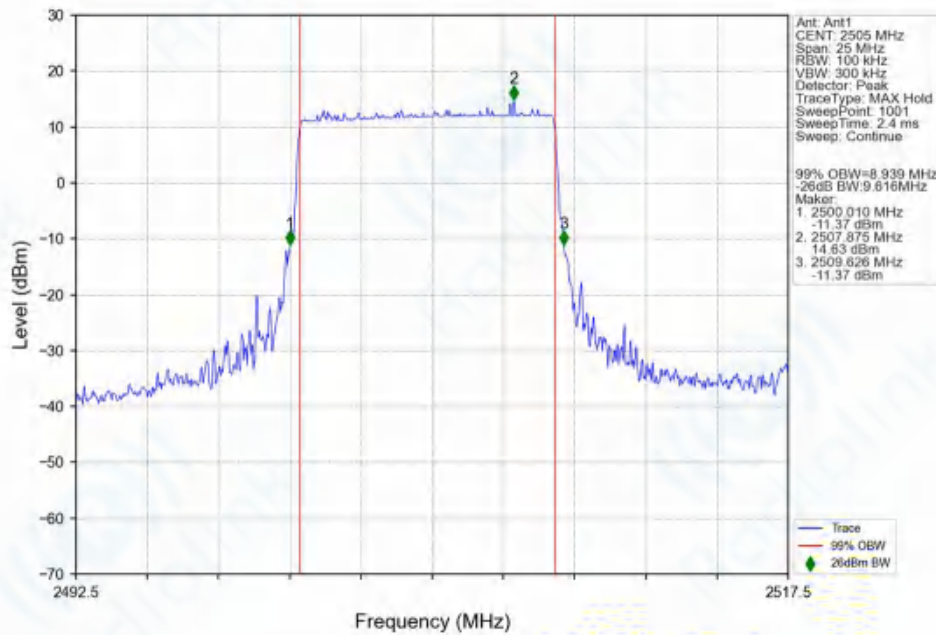
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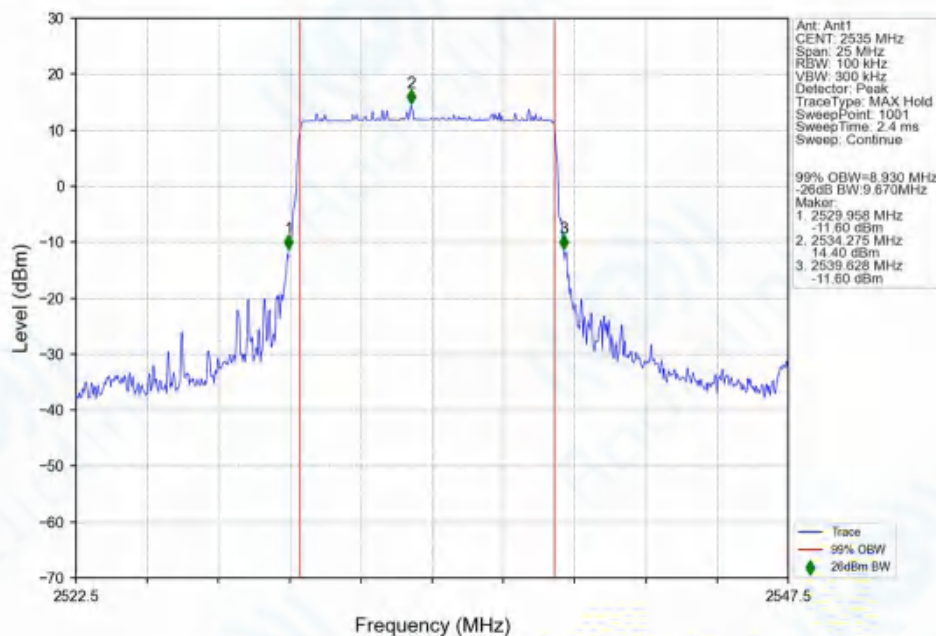
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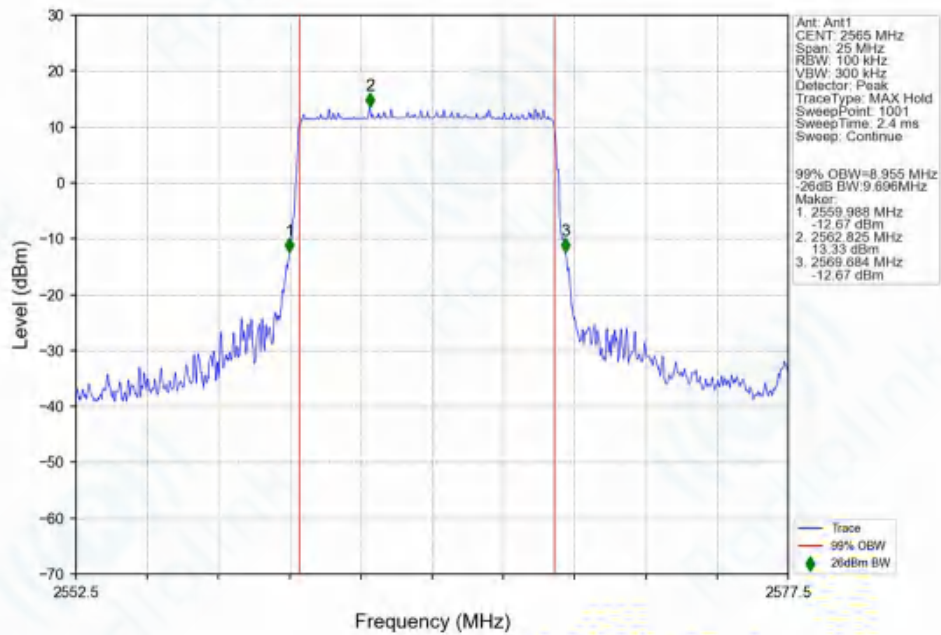


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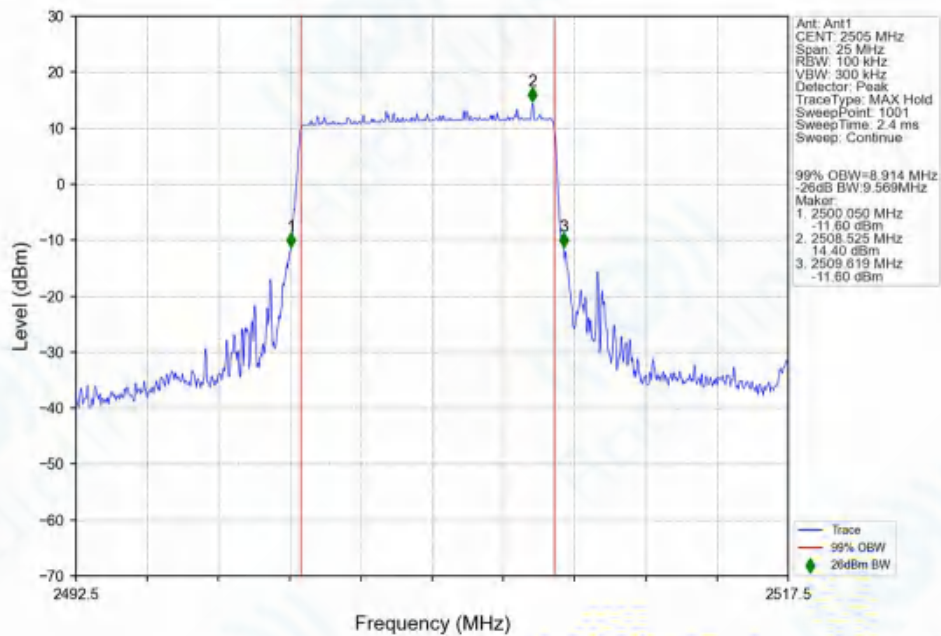

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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_2565MHz_Outer_Full_Ant1



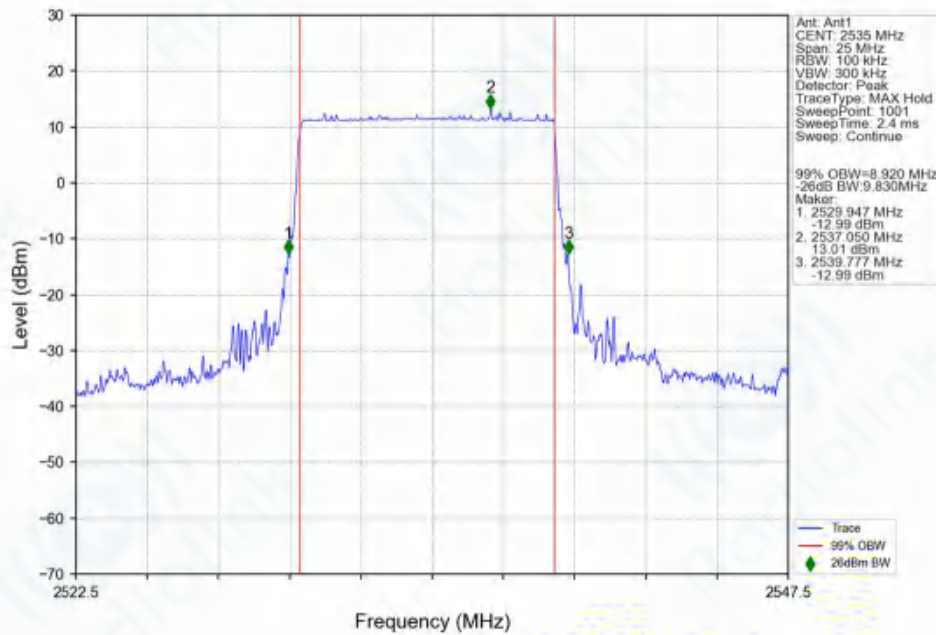
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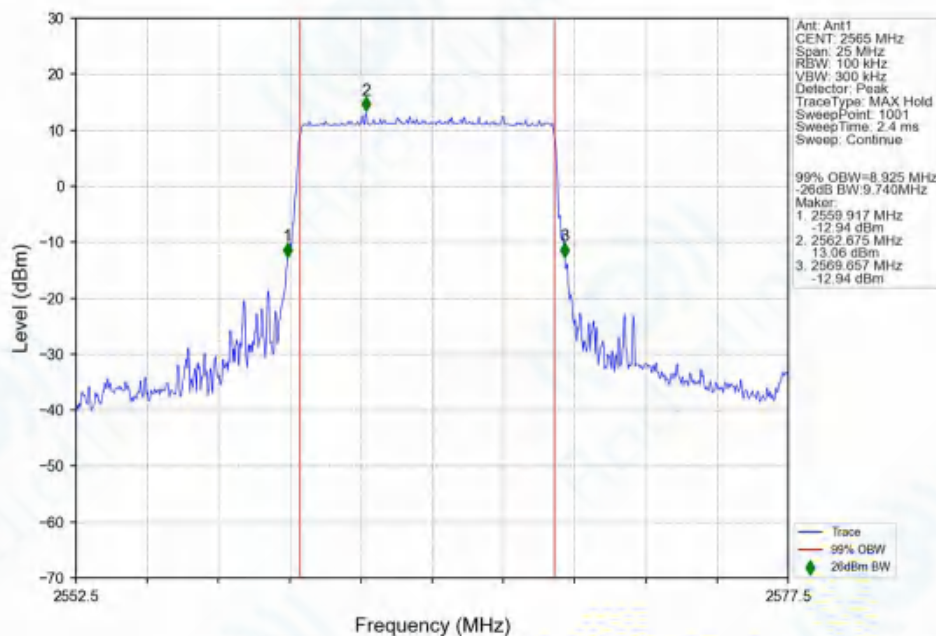
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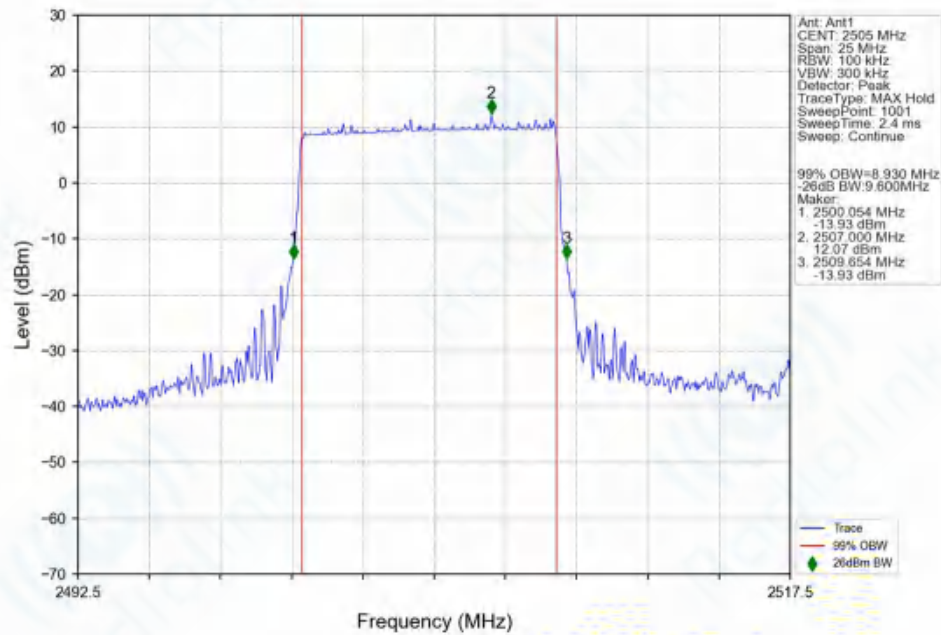
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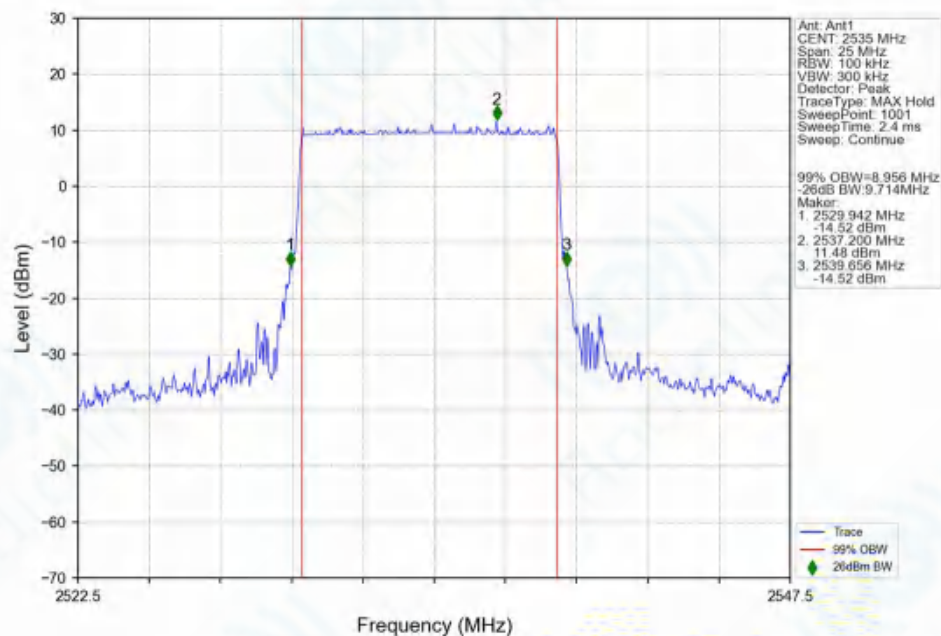
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_2505MHz_Outer_Full_Ant1



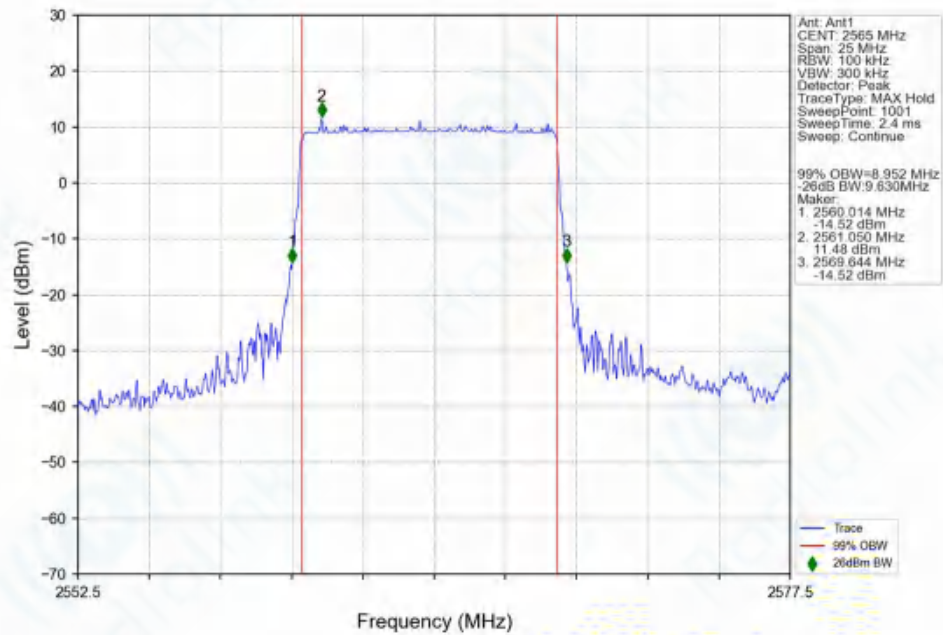
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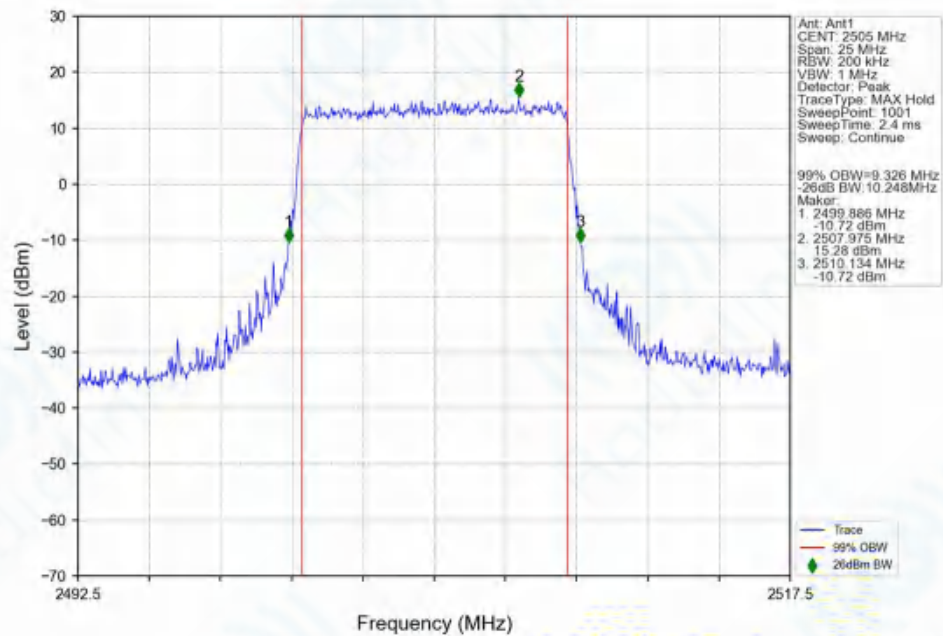
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_2565MHz_Outer_Full_Ant1



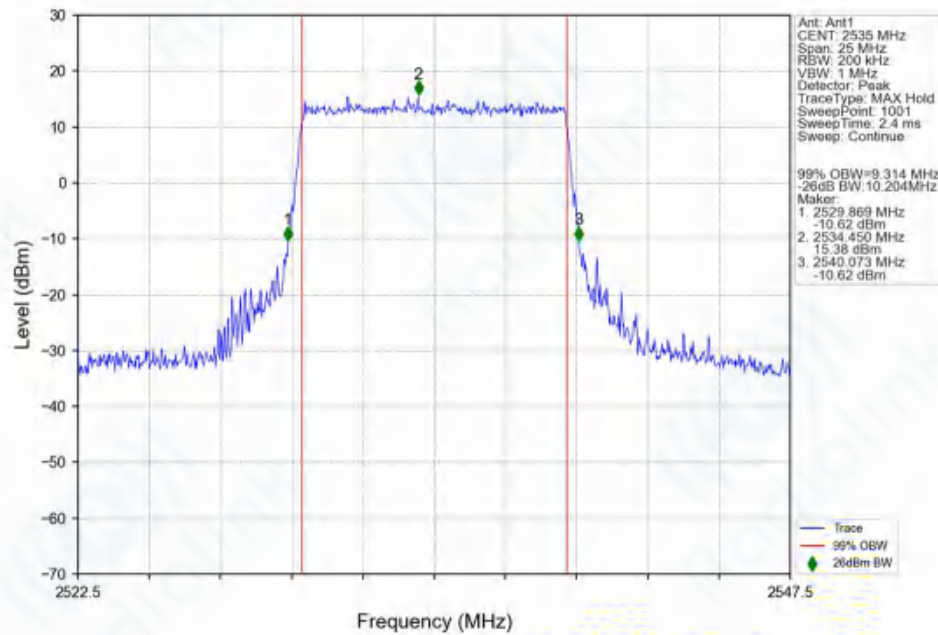
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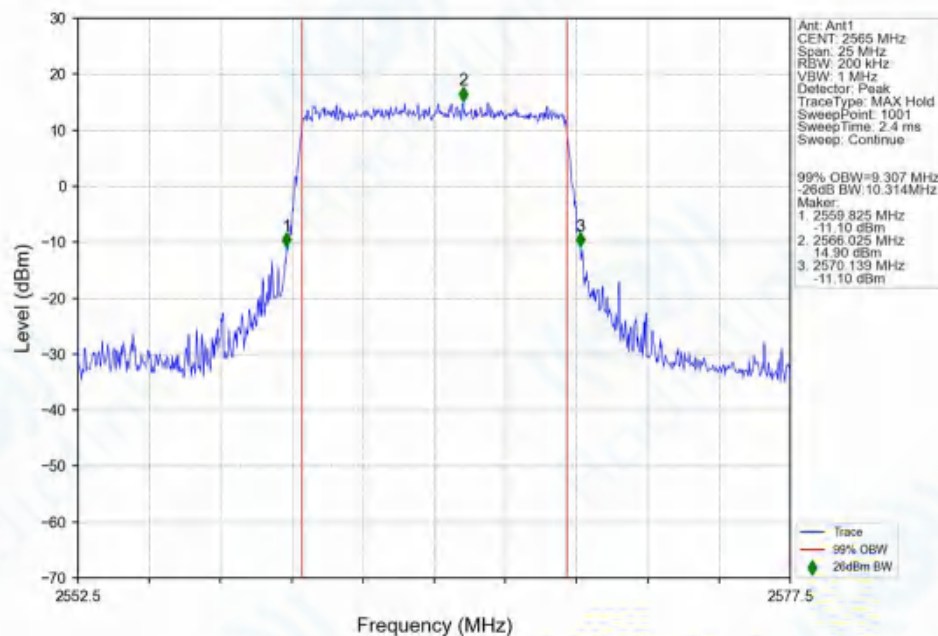
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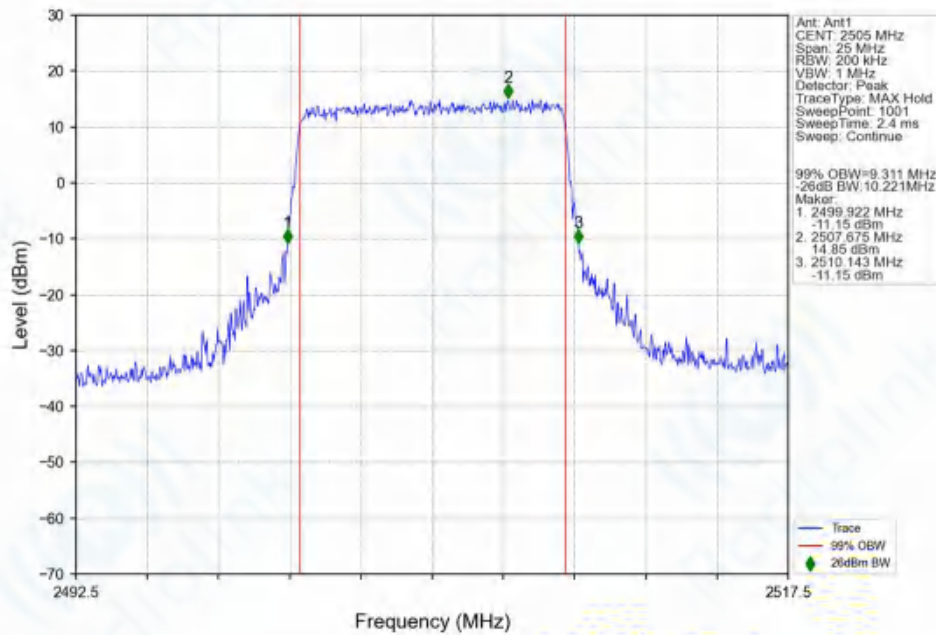
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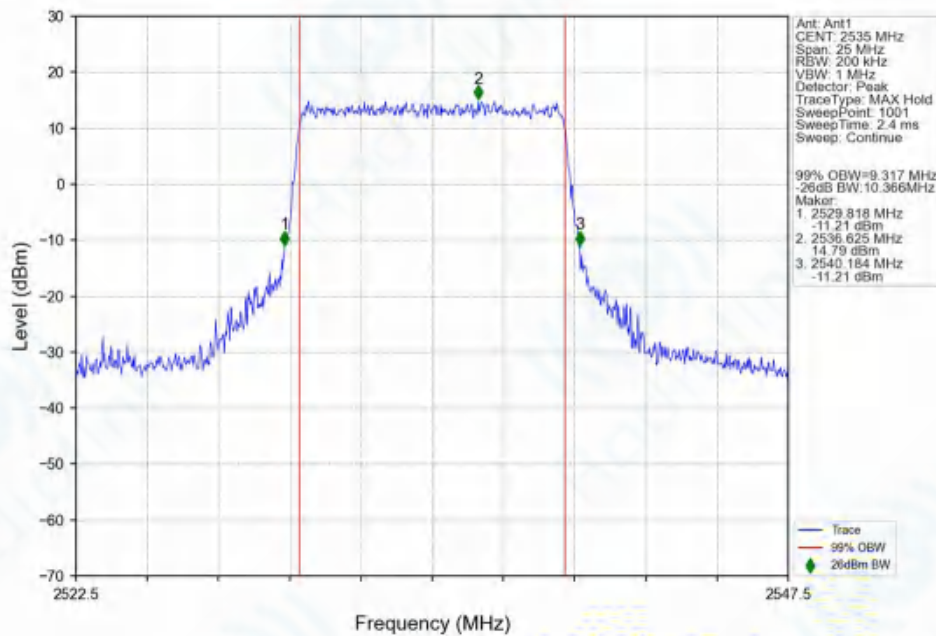
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_16 QAM_2505MHz_Outer_Full_Ant1



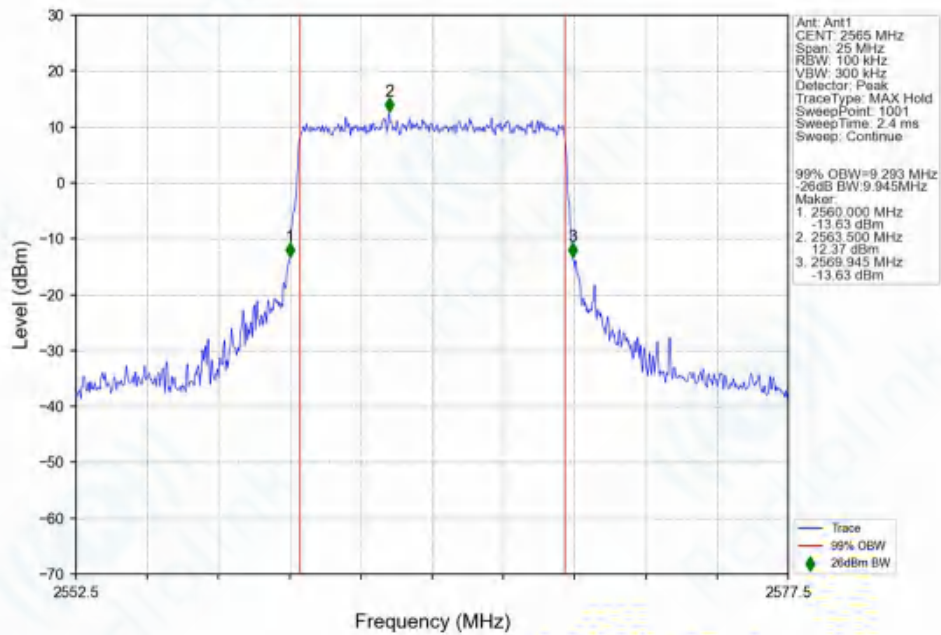
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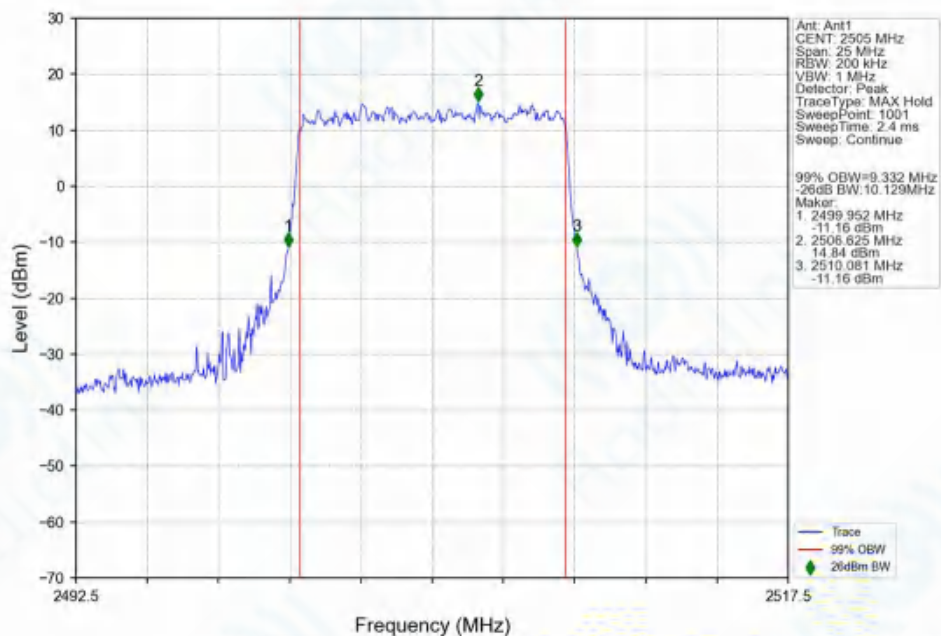
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 2565MHz_Outer_Full_Ant1



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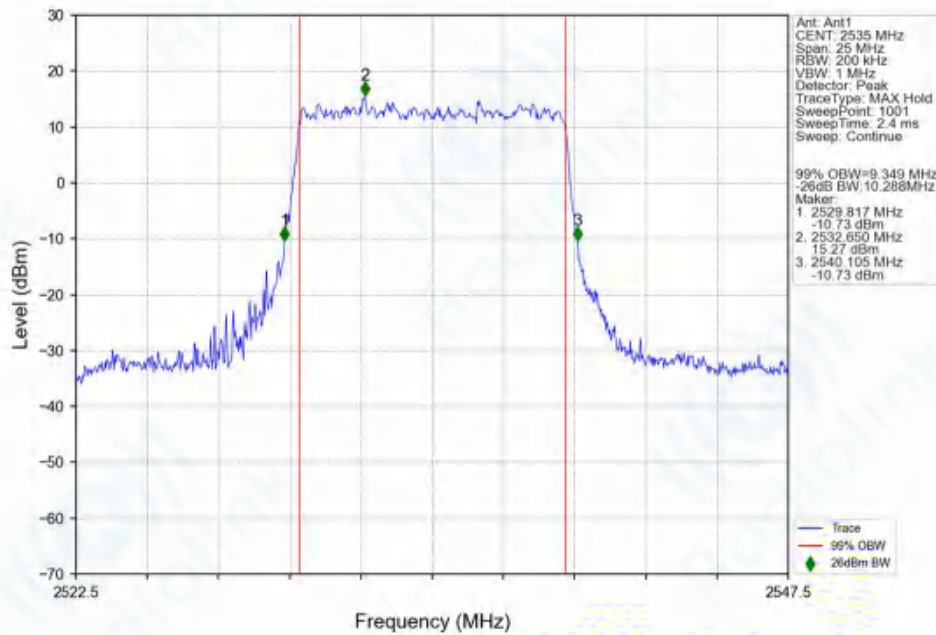


Radiolink Testing (Shenzhen) Co., Ltd.

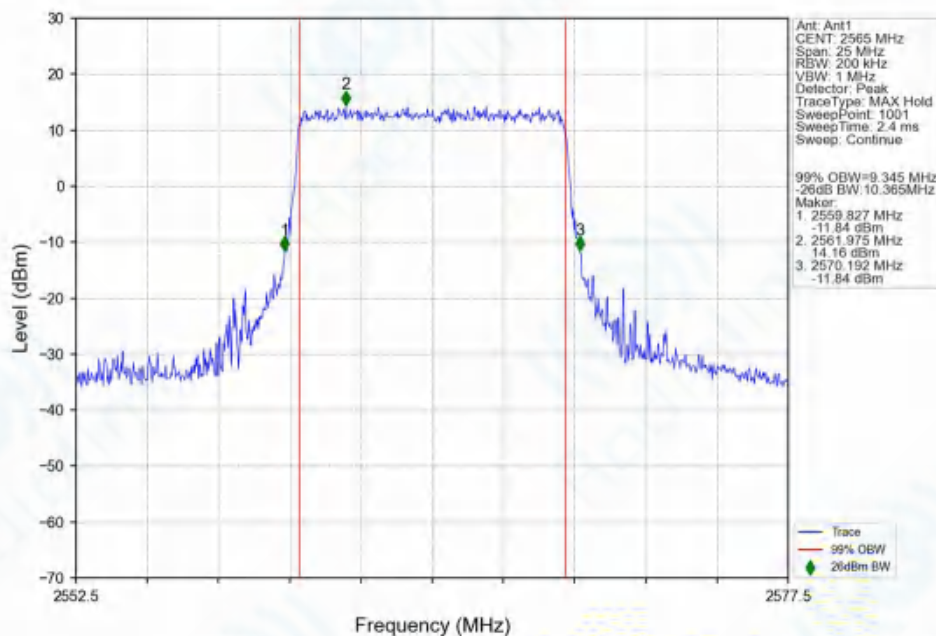
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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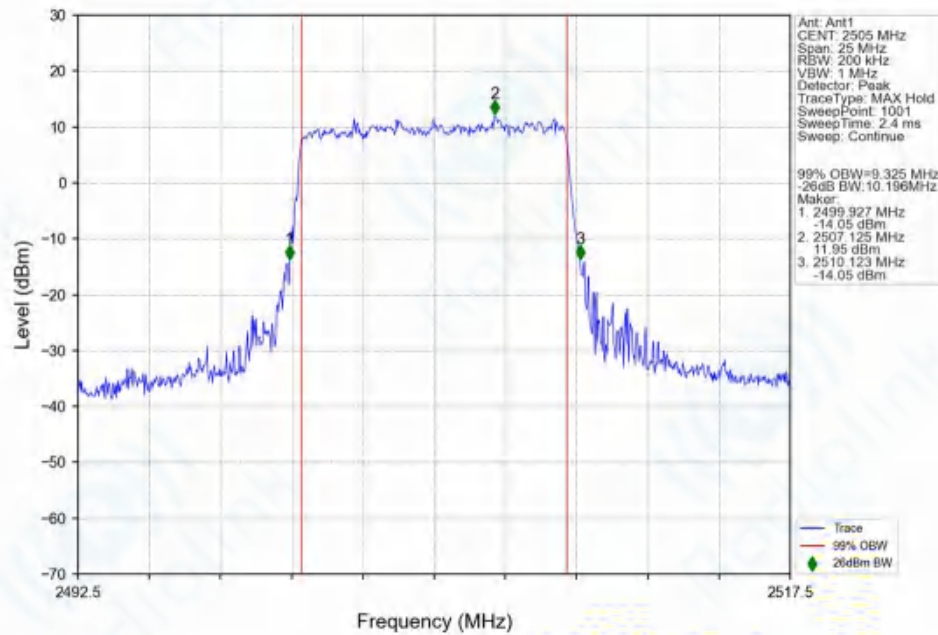
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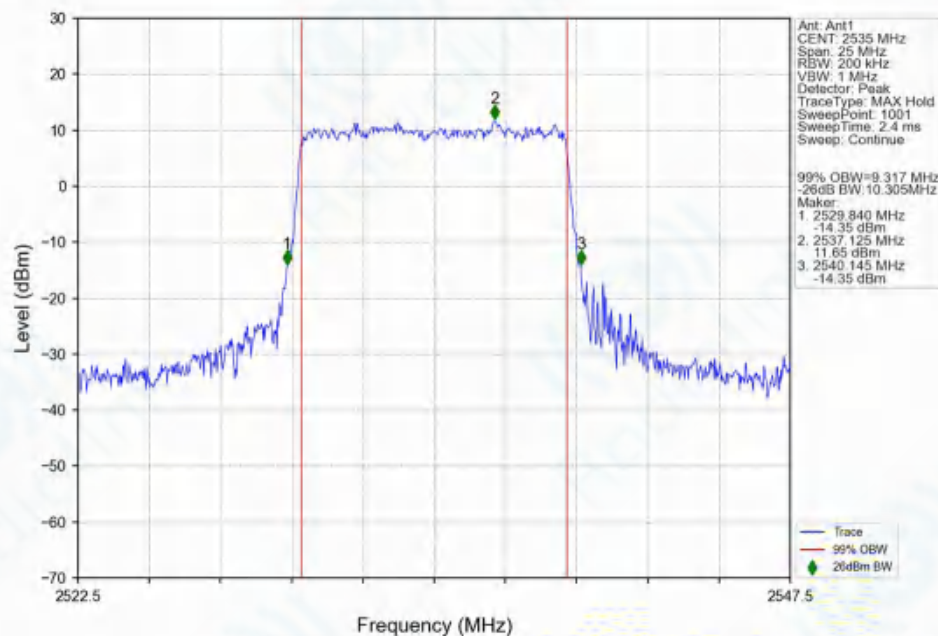
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_2505MHz_Outer_Full_Ant1

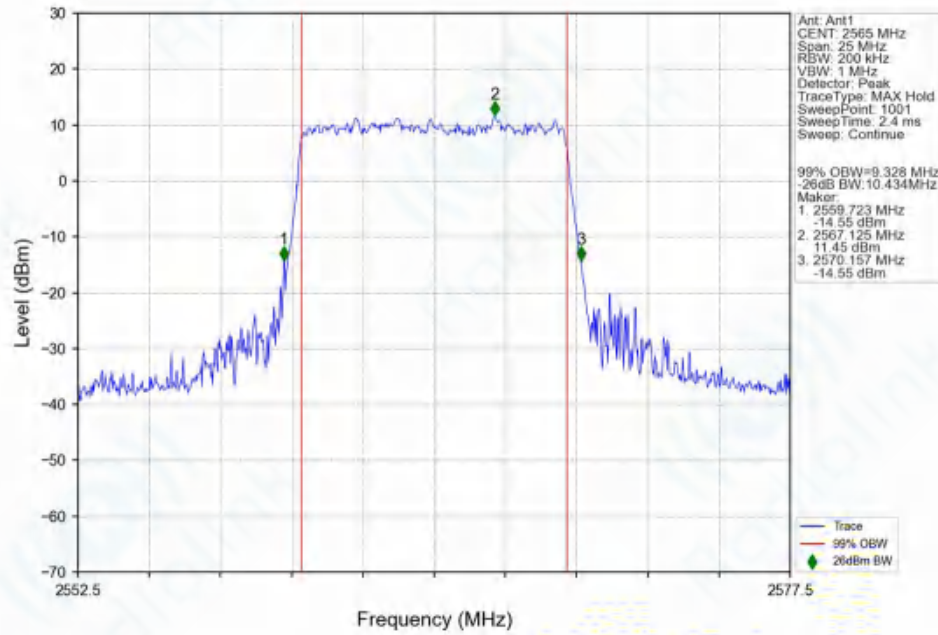


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Radiolink Testing (Shenzhen) Co., Ltd.

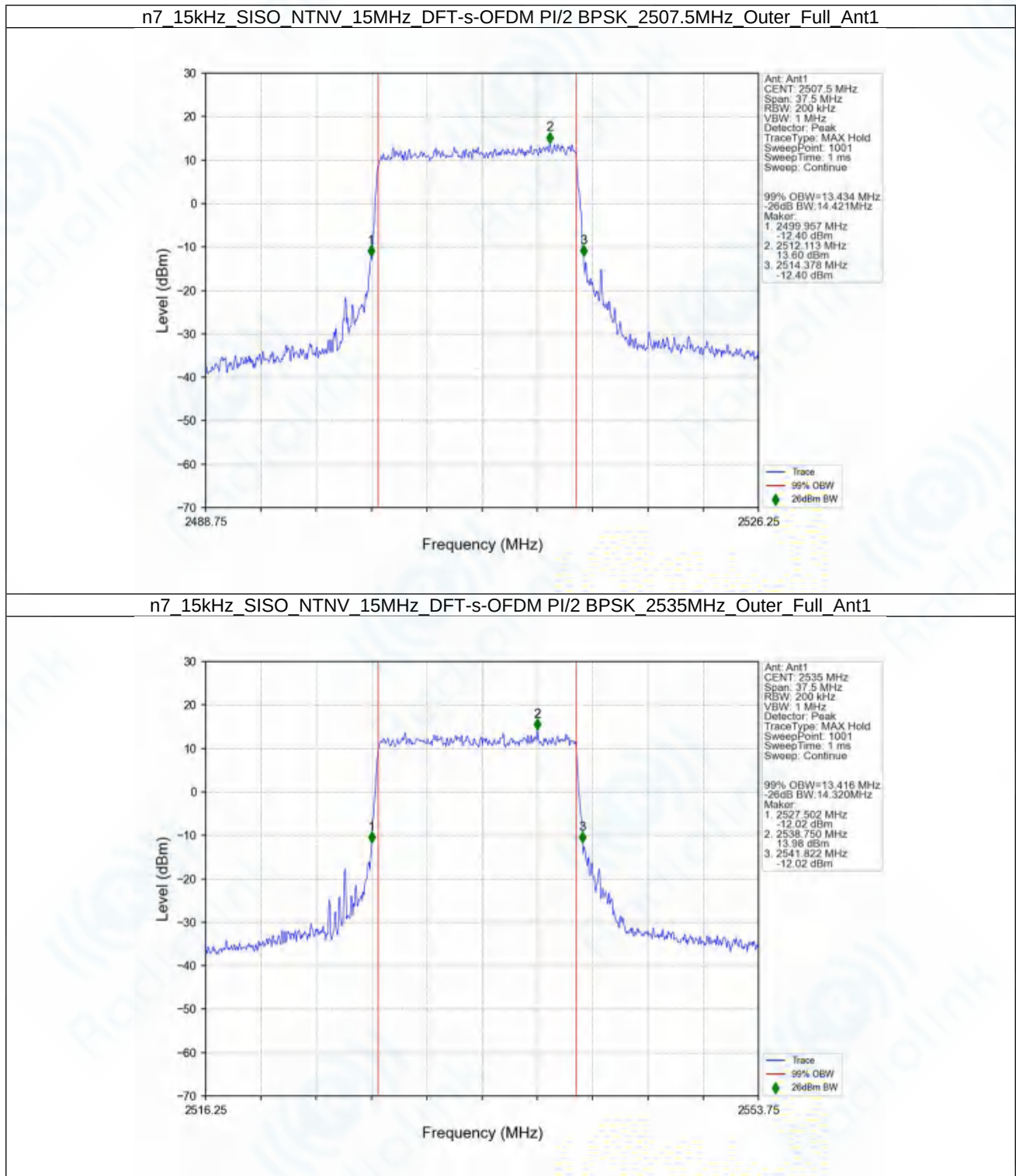
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_2565MHz_Outer_Full_Ant1


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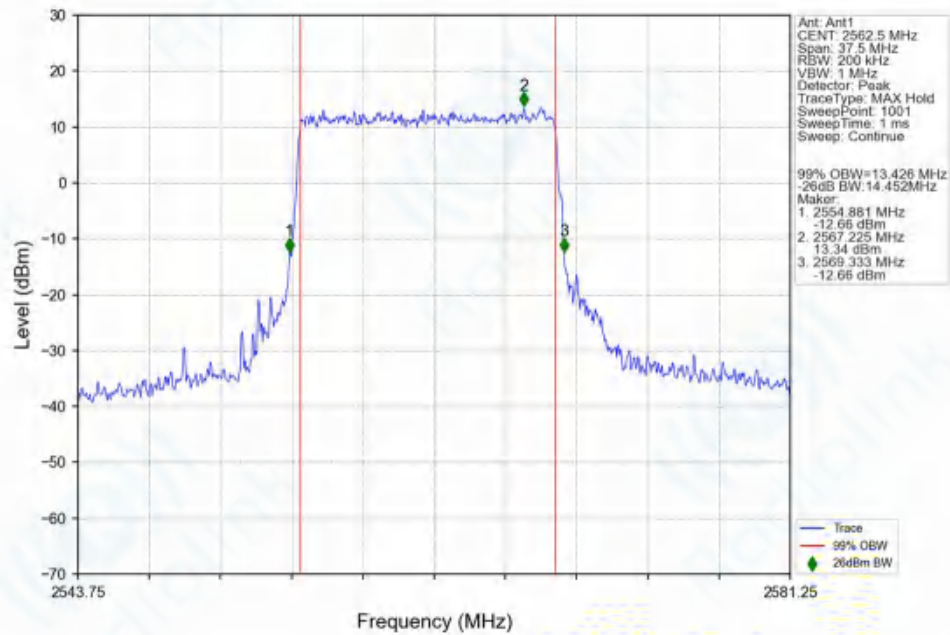
3.2.3 15_S_15M_NTNV



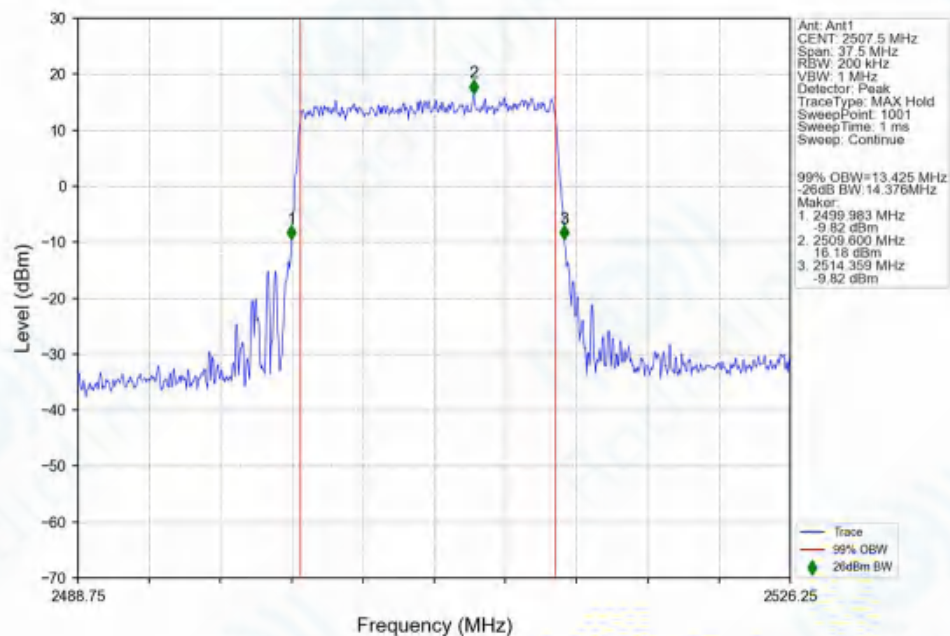
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_2562.5MHz_Outer_Full_Ant1



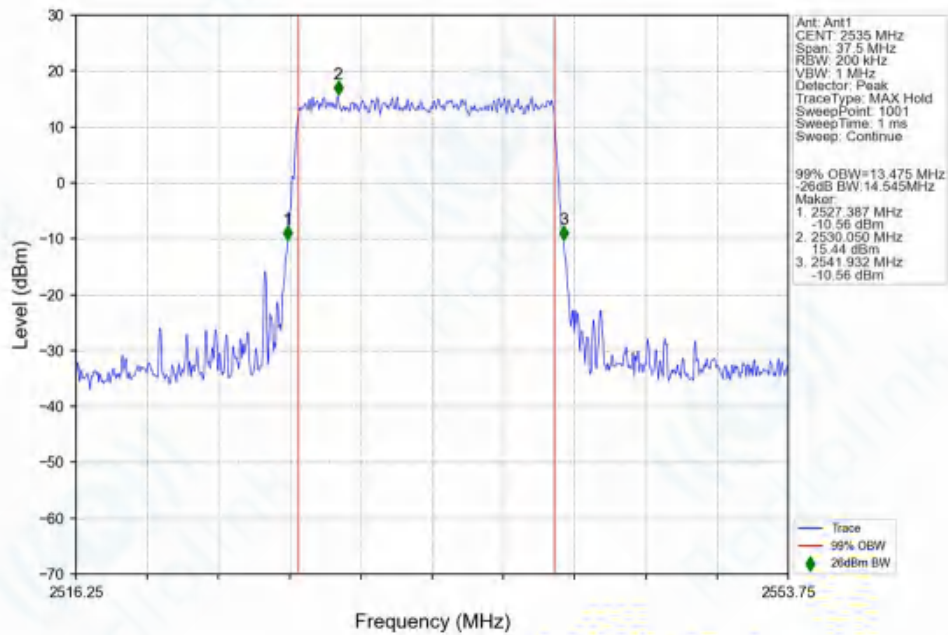
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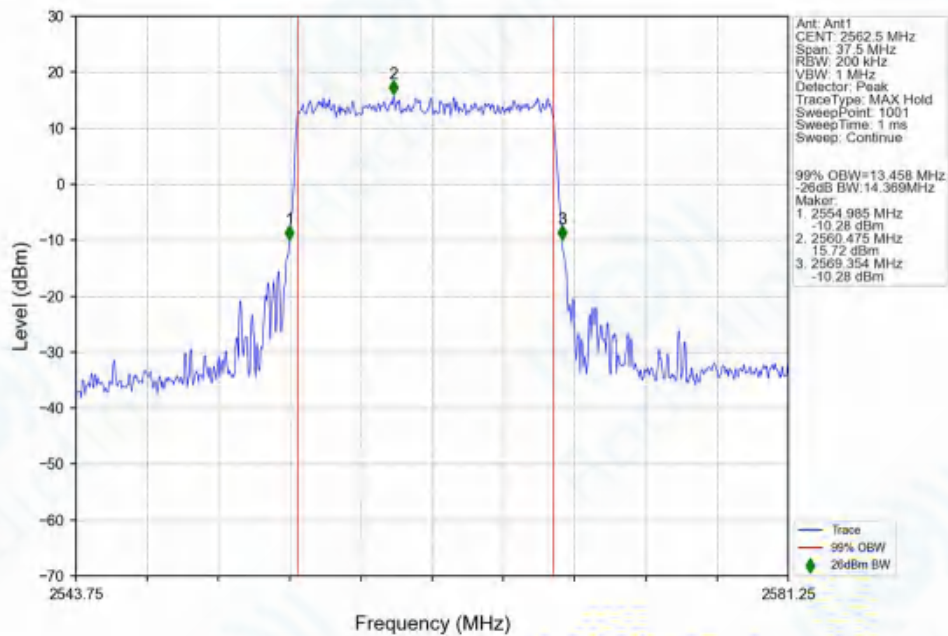
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2535MHz_Outer_Full_Ant1



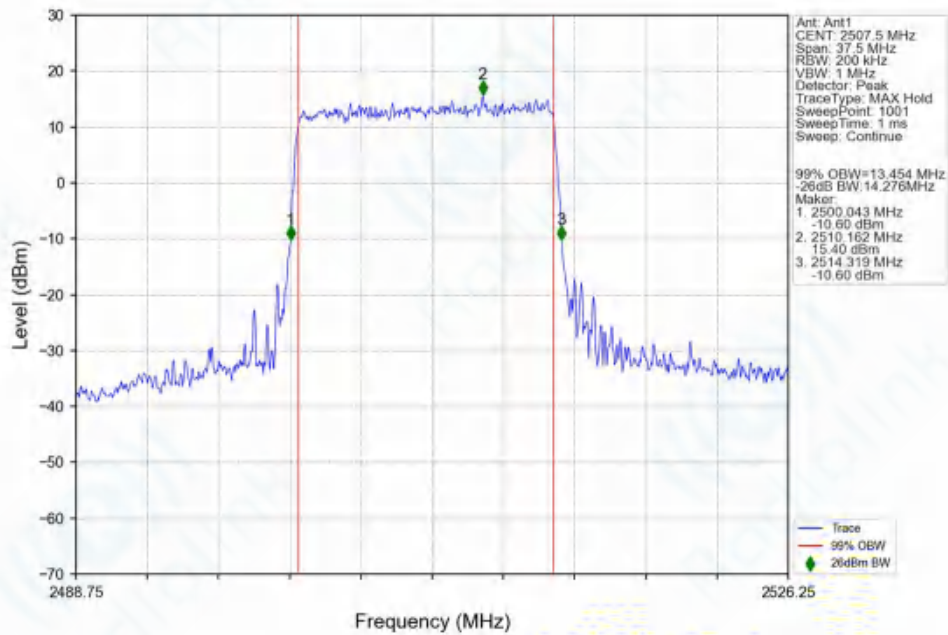
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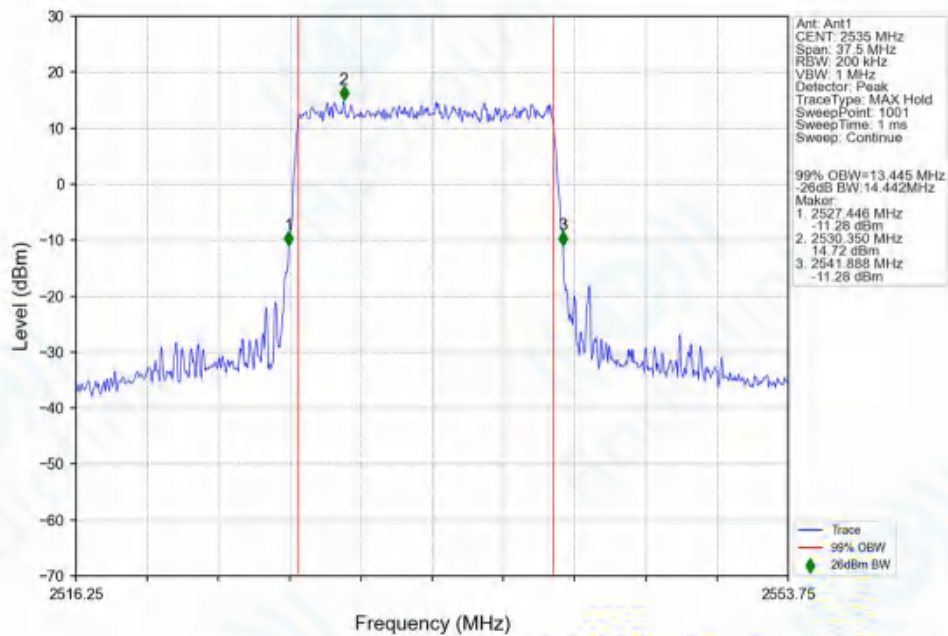
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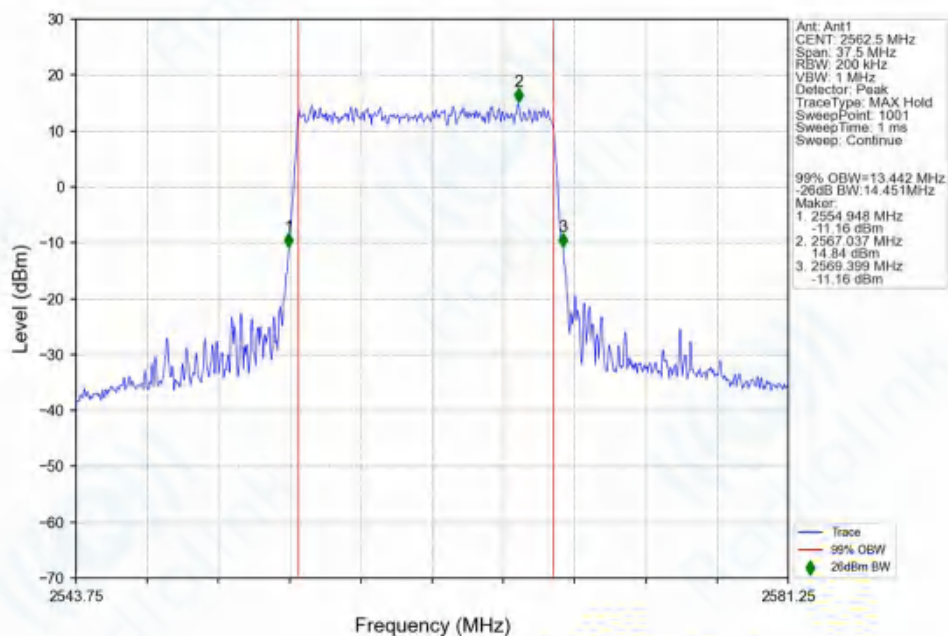
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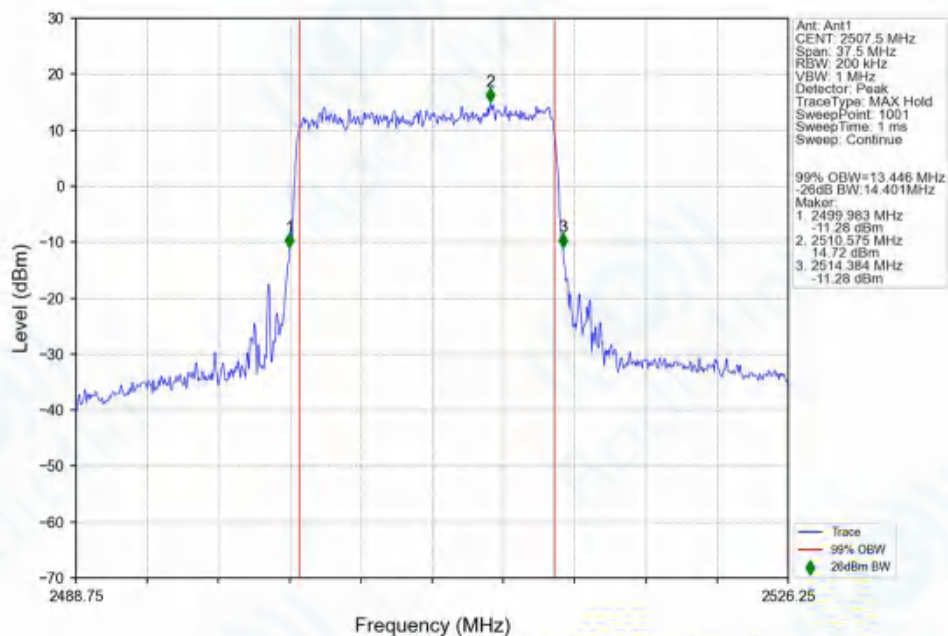
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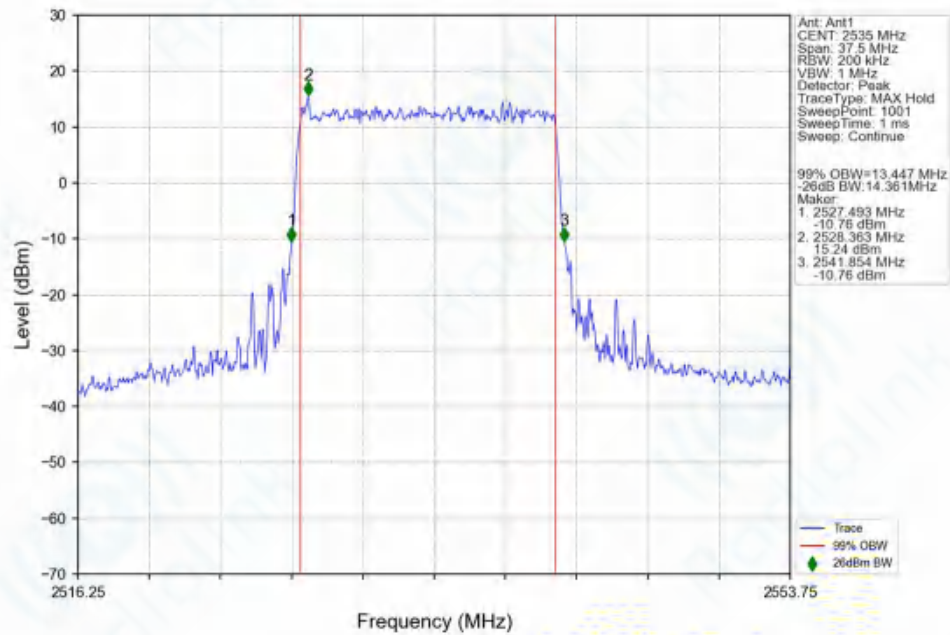
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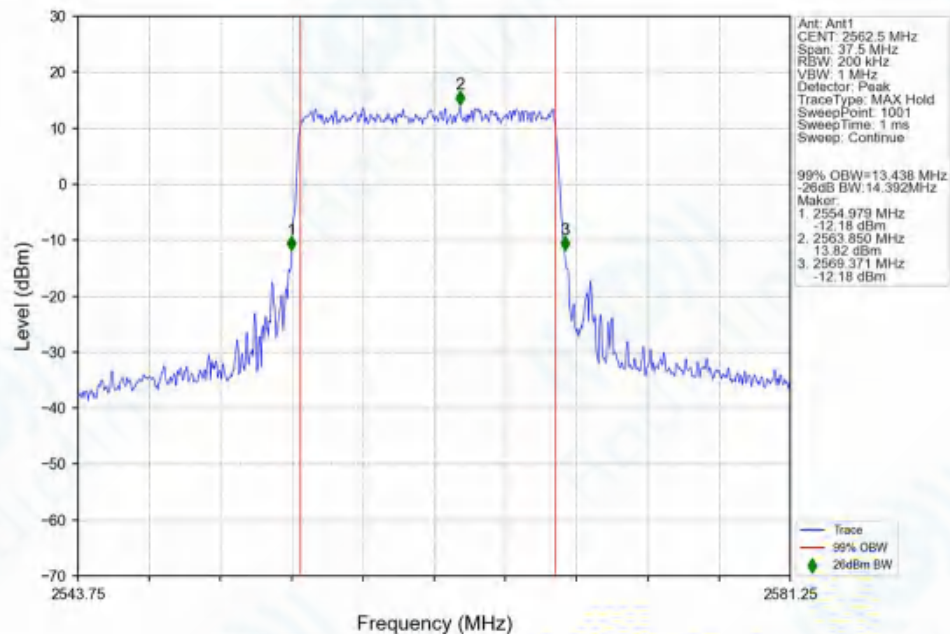
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_2535MHz_Outer_Full_Ant1



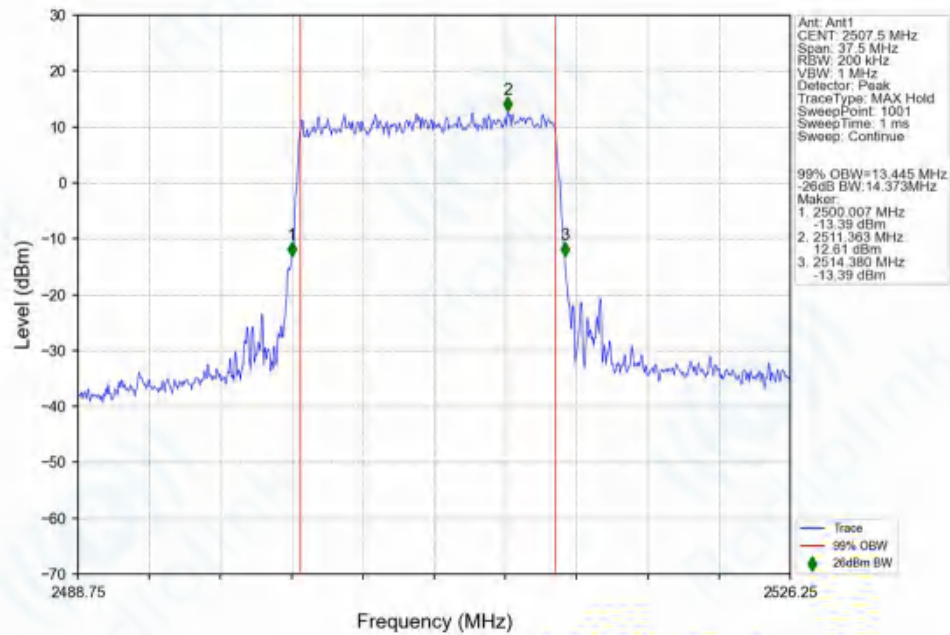
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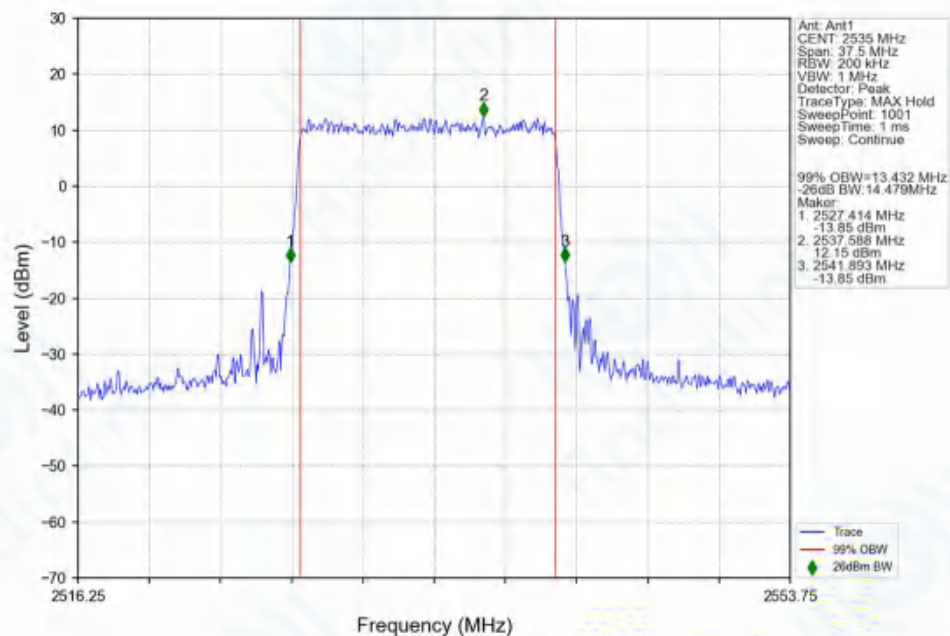
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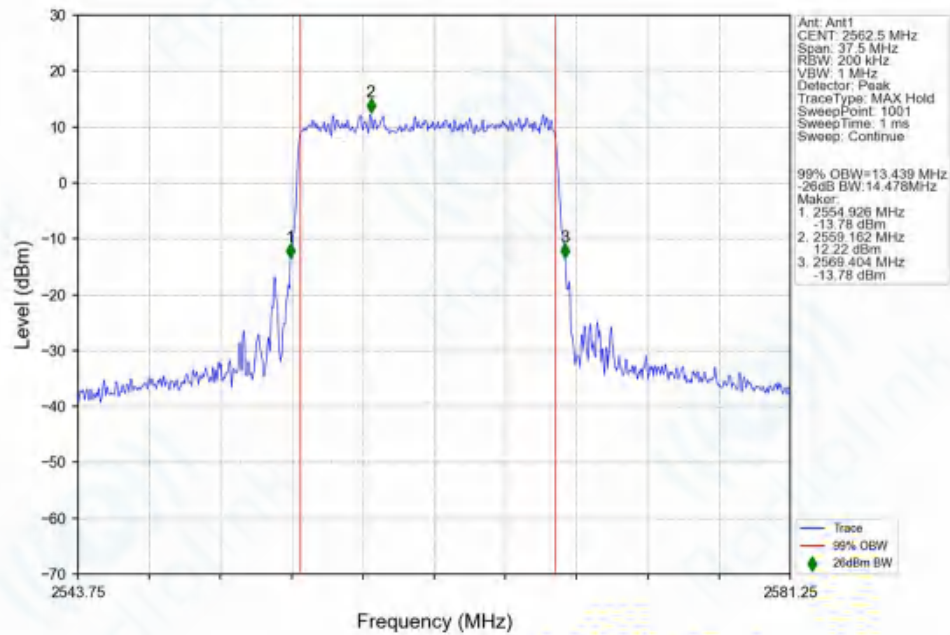
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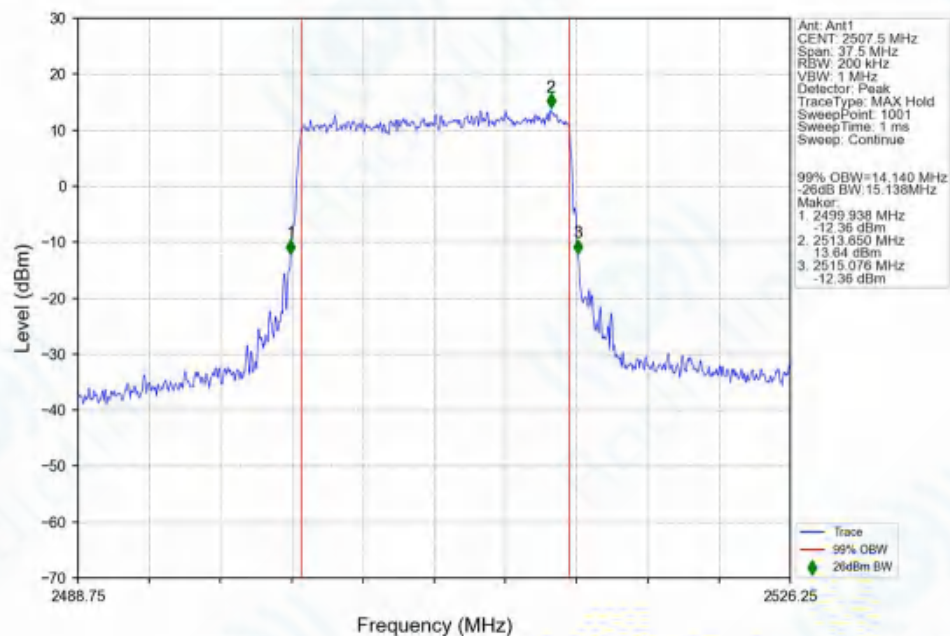
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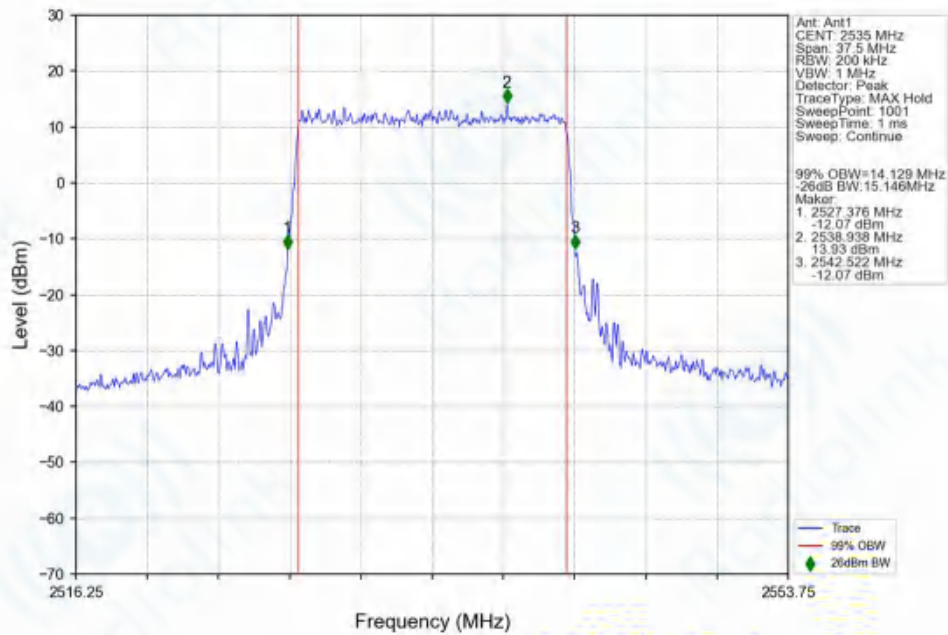
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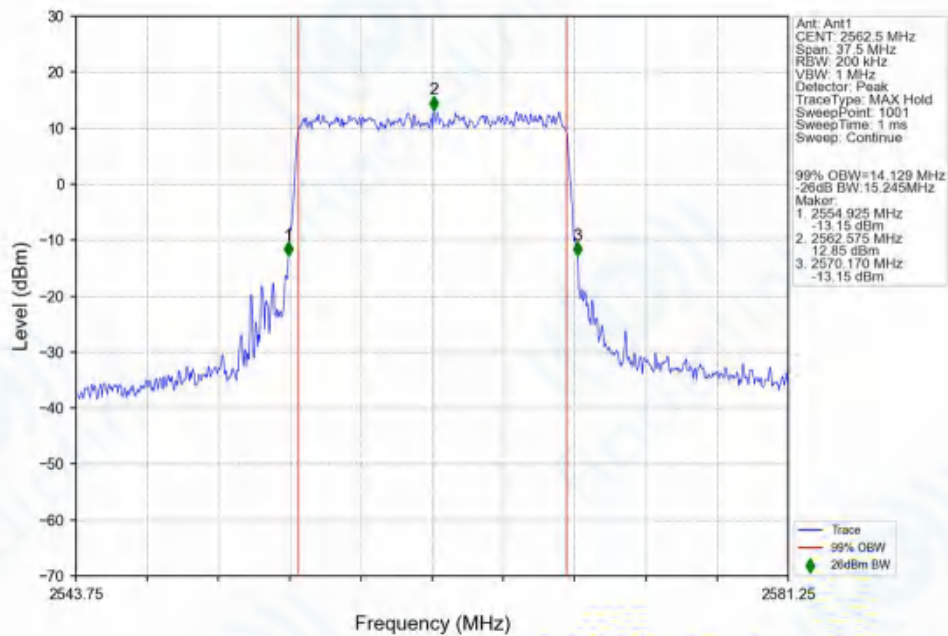
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant1



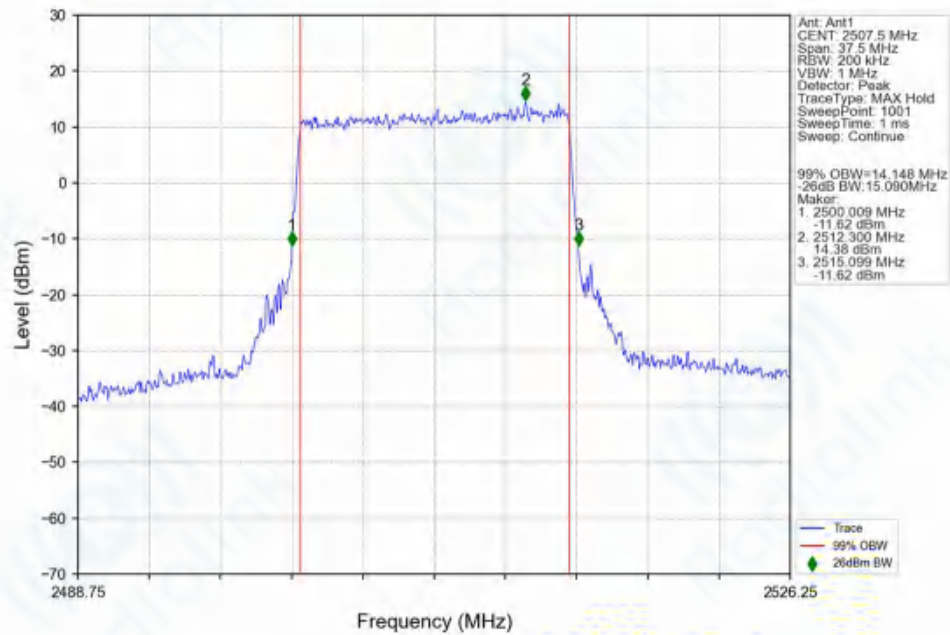
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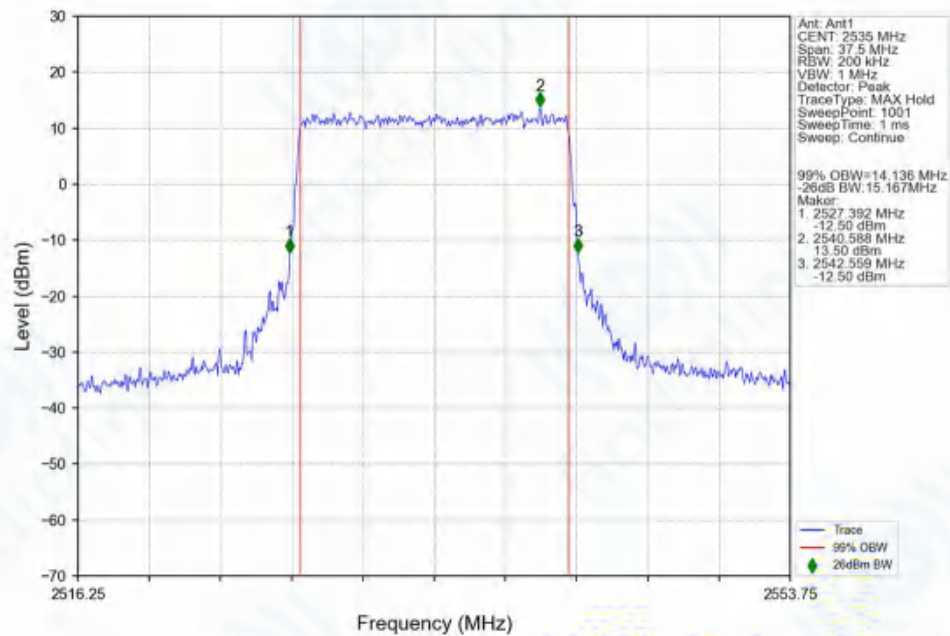
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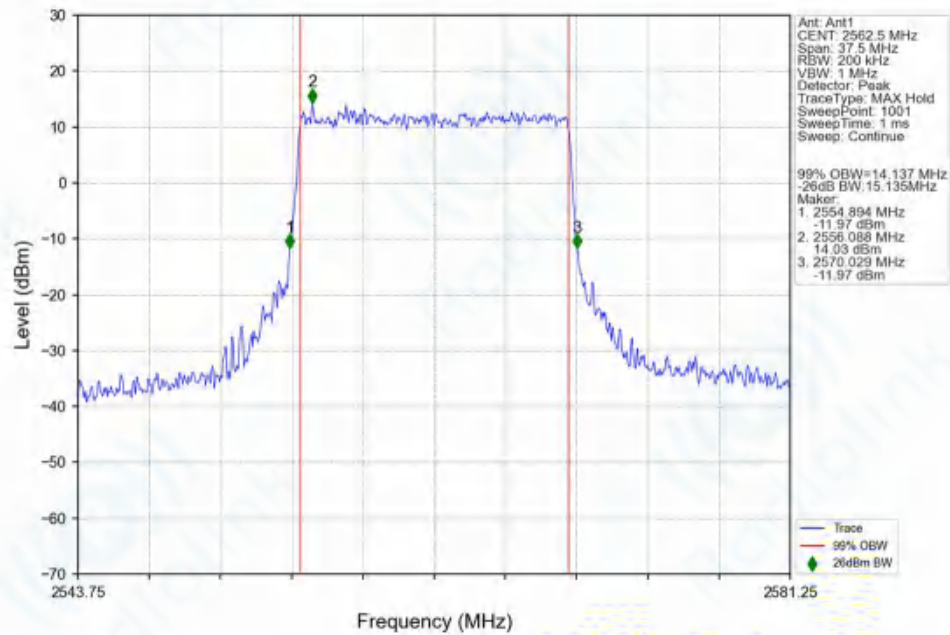
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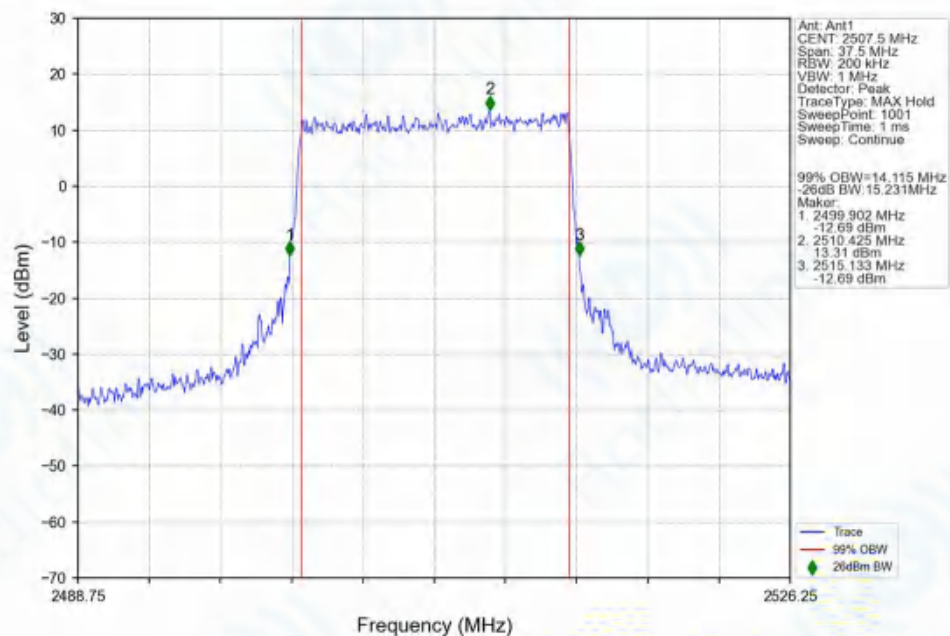
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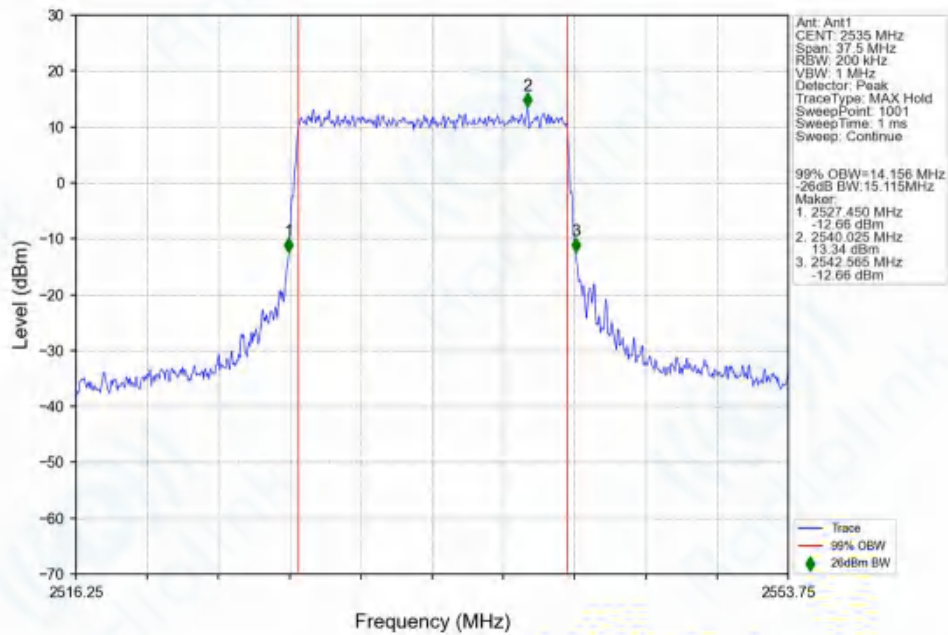
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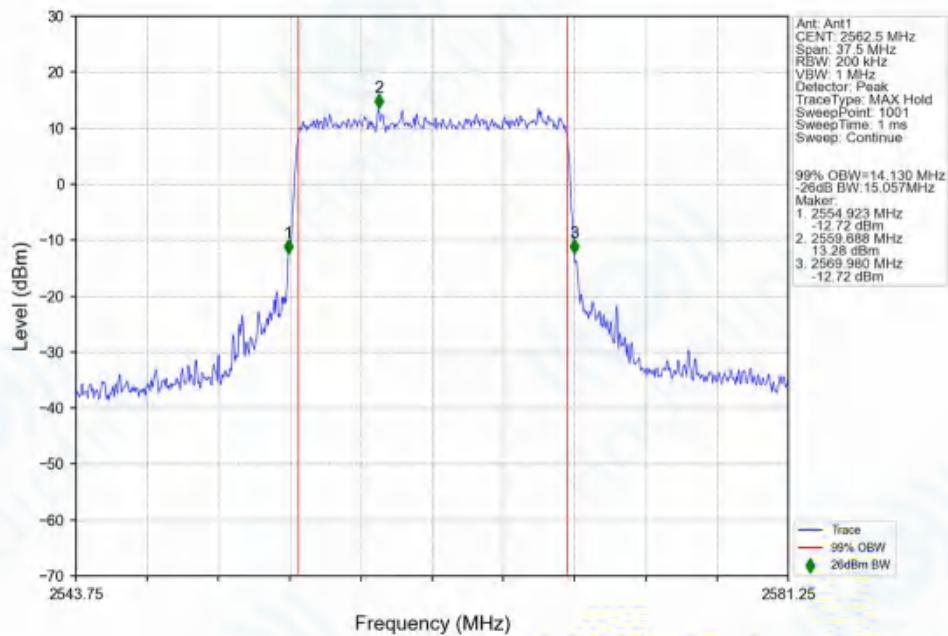
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_2535MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_2562.5MHz_Outer_Full_Ant1

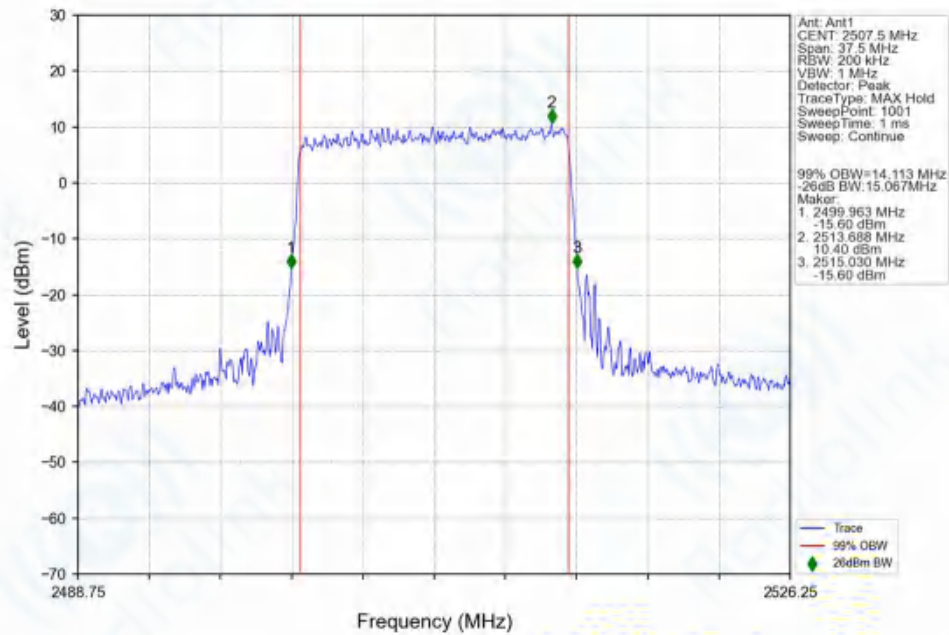


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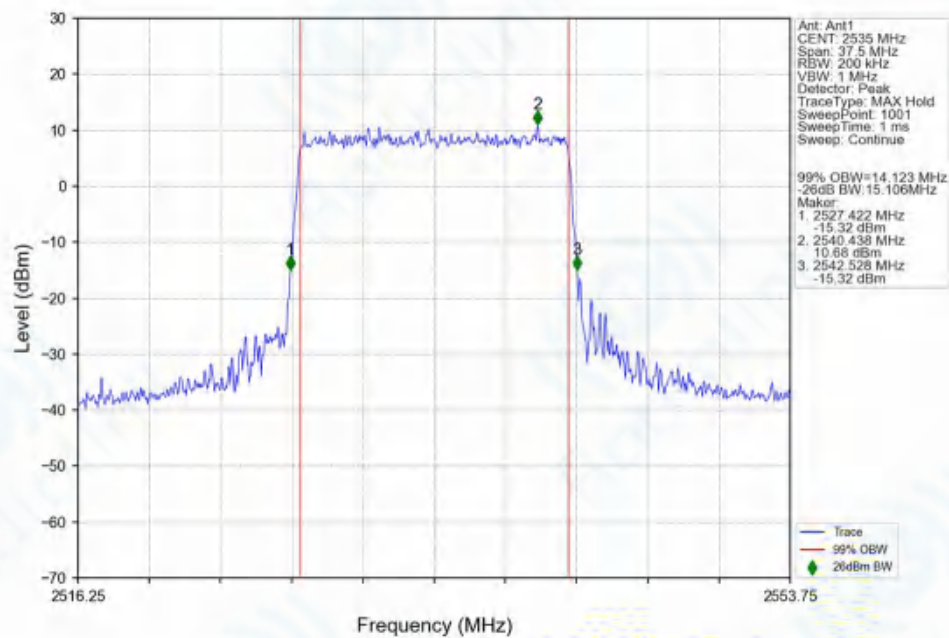
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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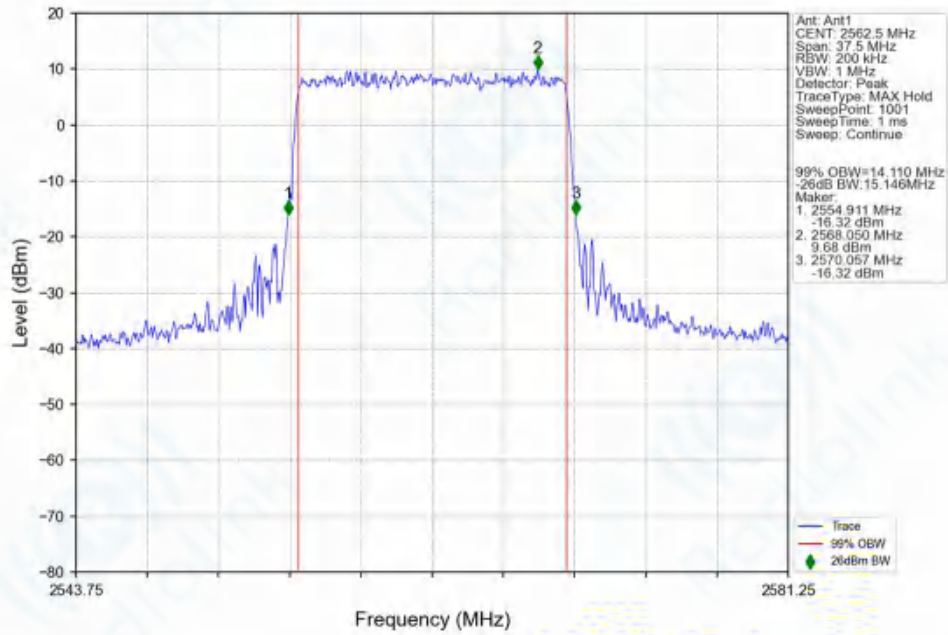
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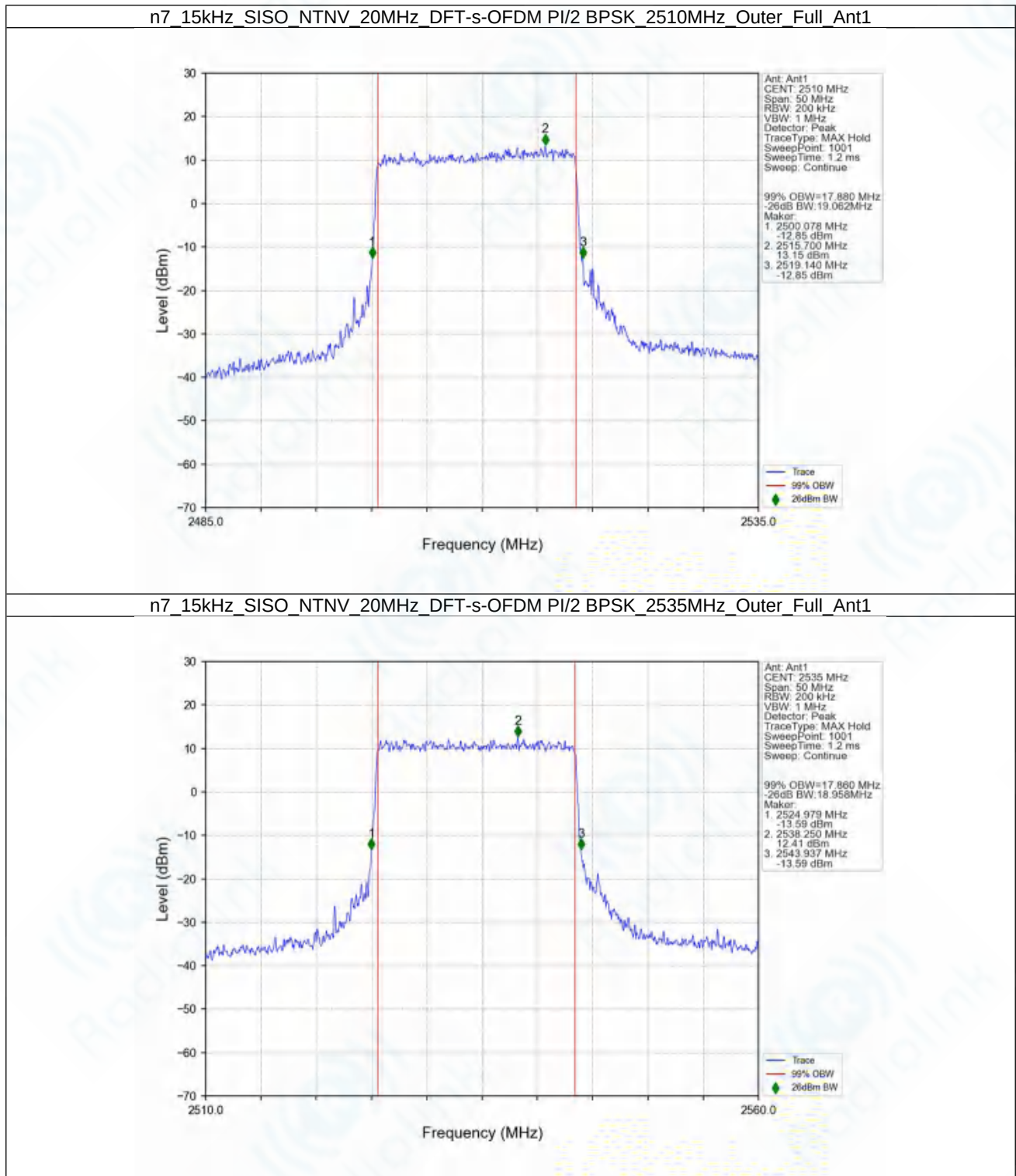


p7 15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_2562.5MHz_Outer_Full_Ant1


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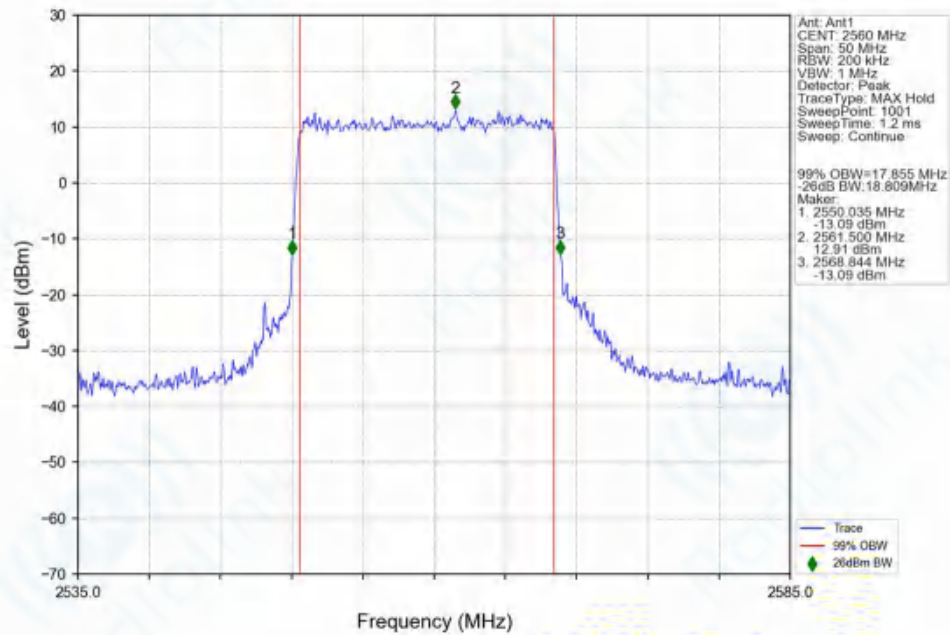
3.2.4 15_S_20M_NTNV



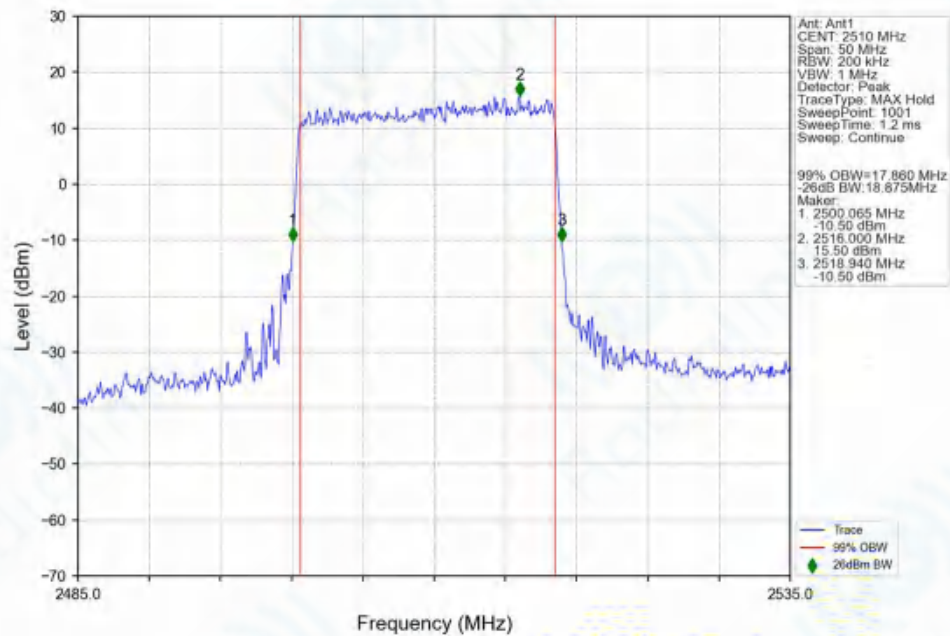
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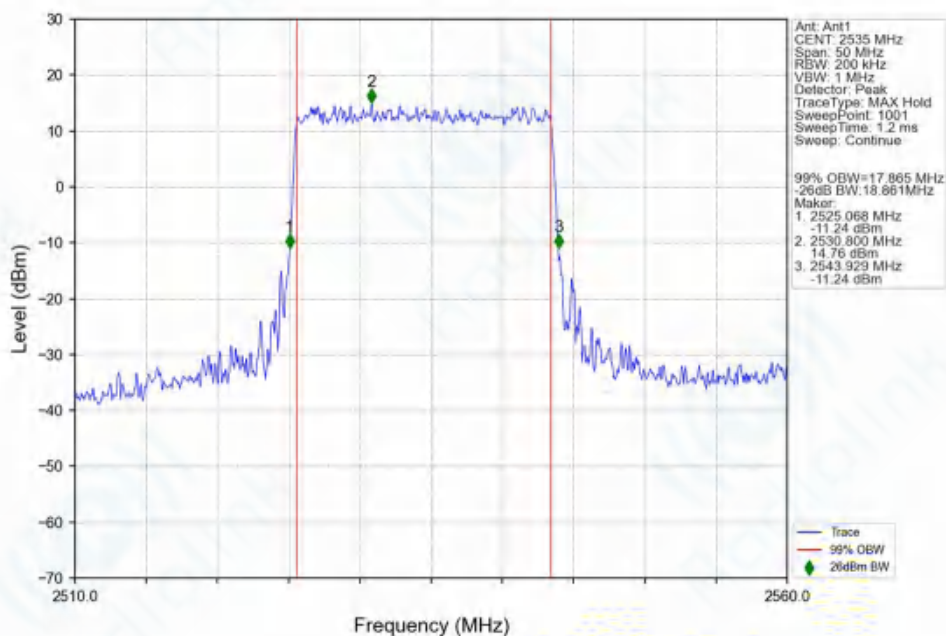
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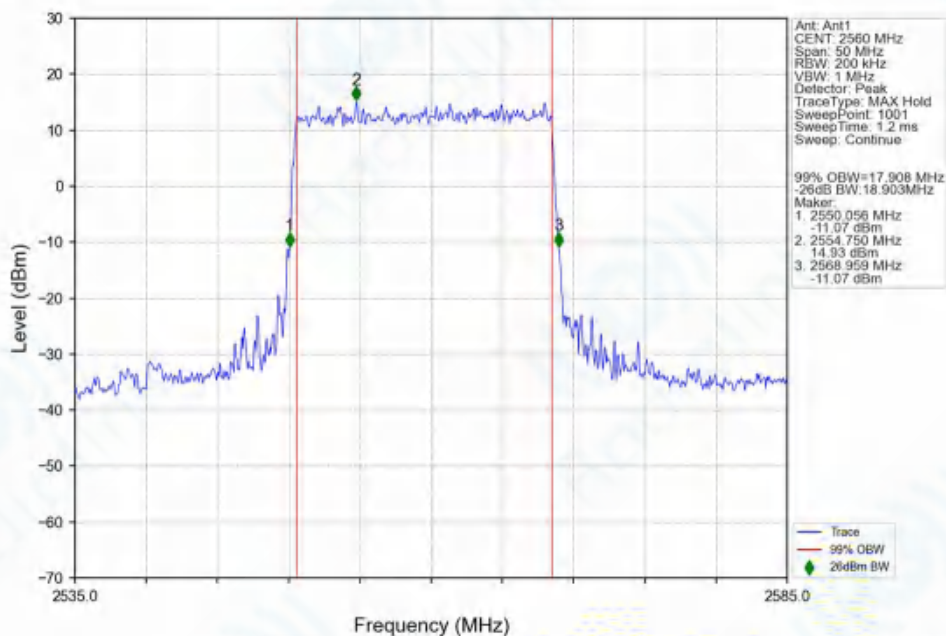
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2535MHz_Outer_Full_Ant1



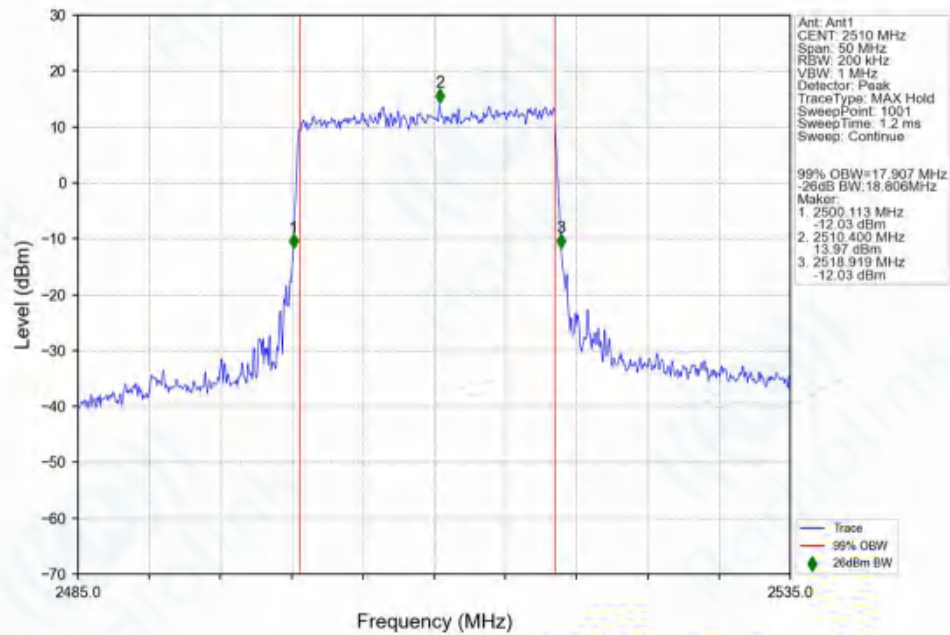
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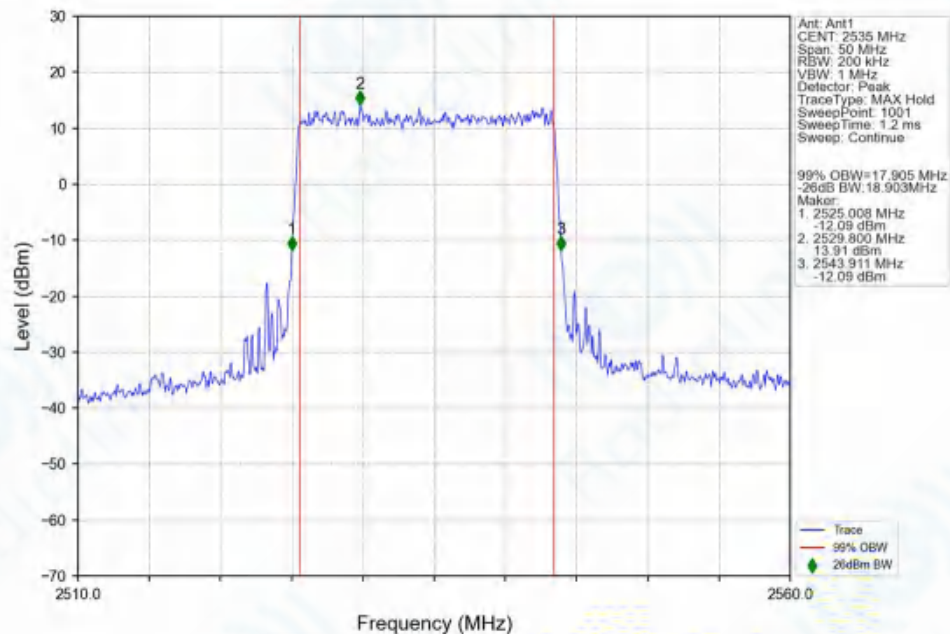
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2510MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2535MHz_Outer_Full_Ant1

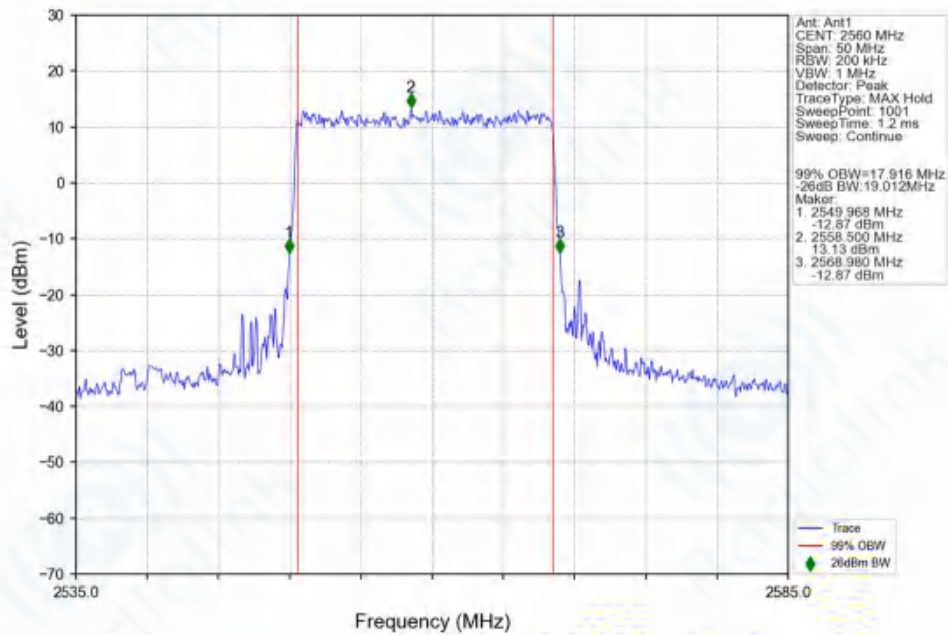


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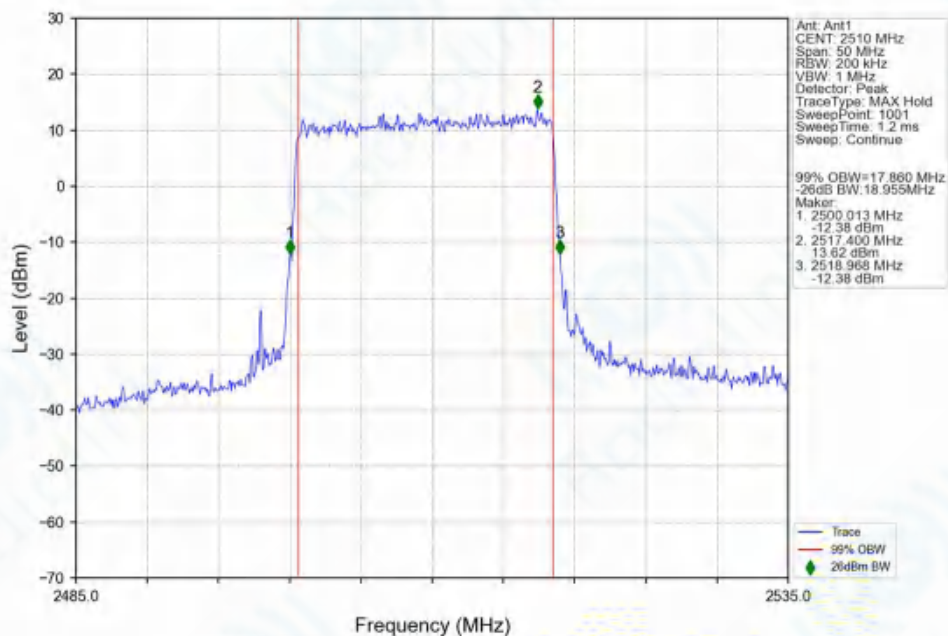
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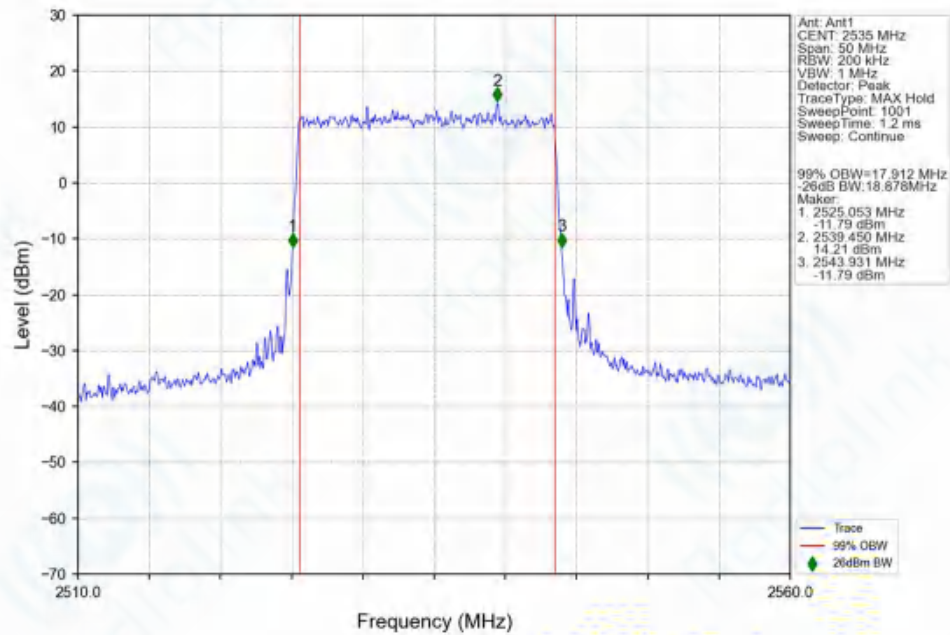
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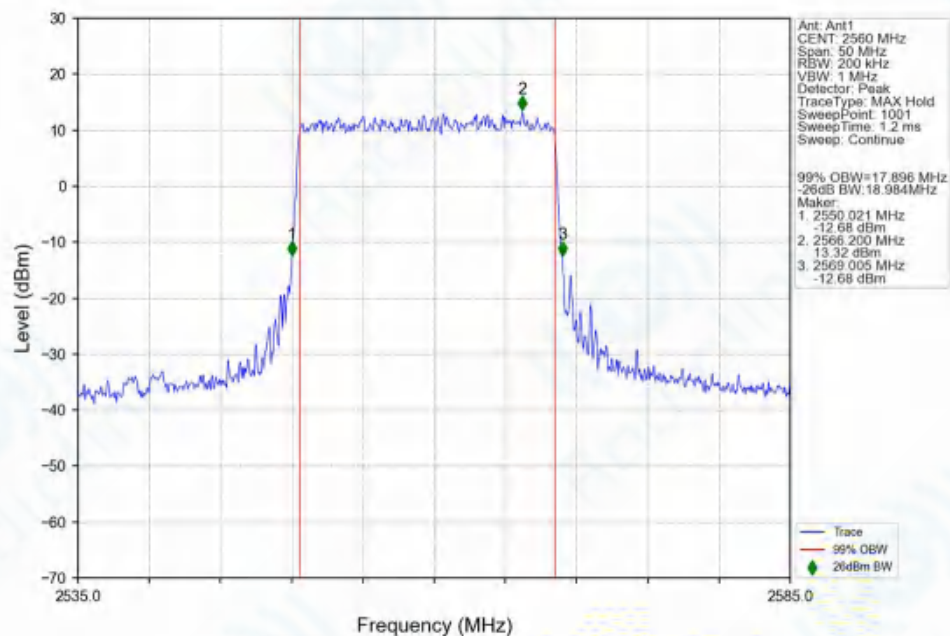
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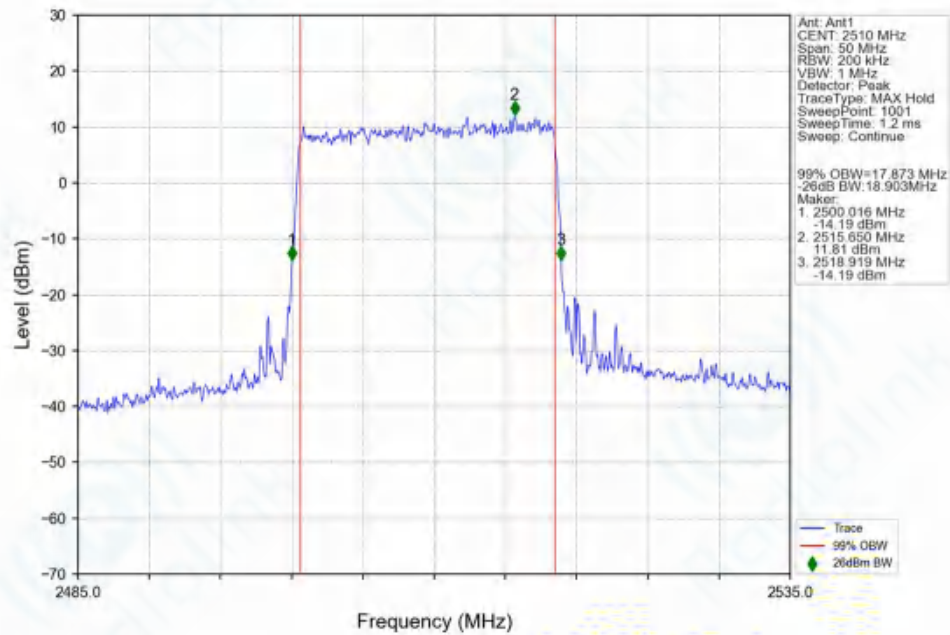
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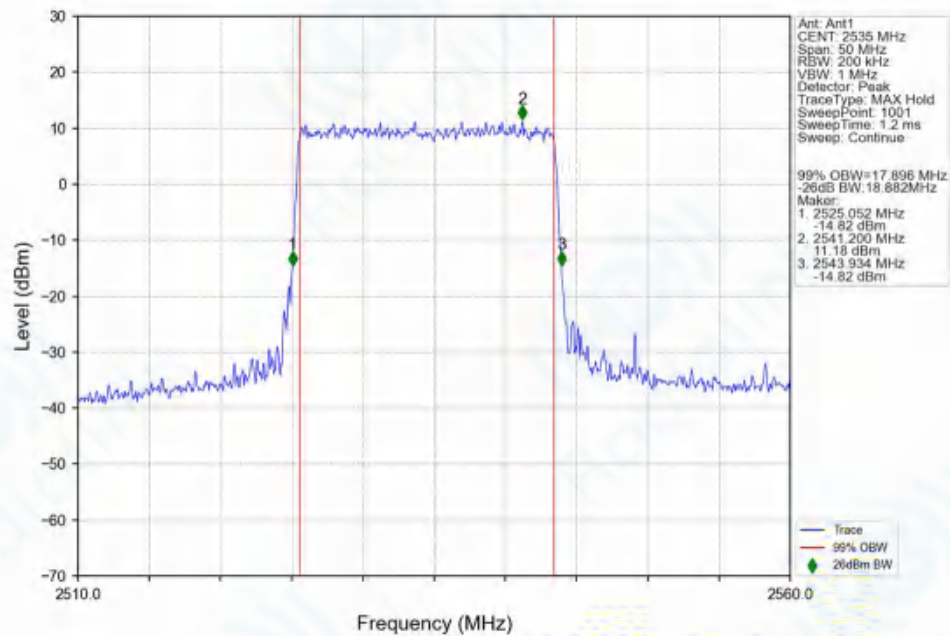
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_2510MHz_Outer_Full_Ant1



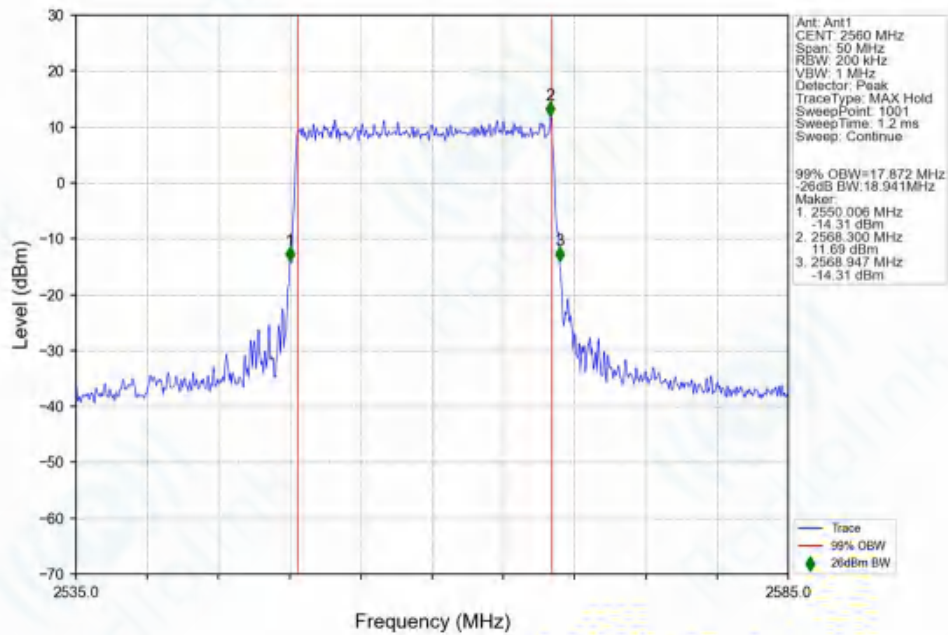
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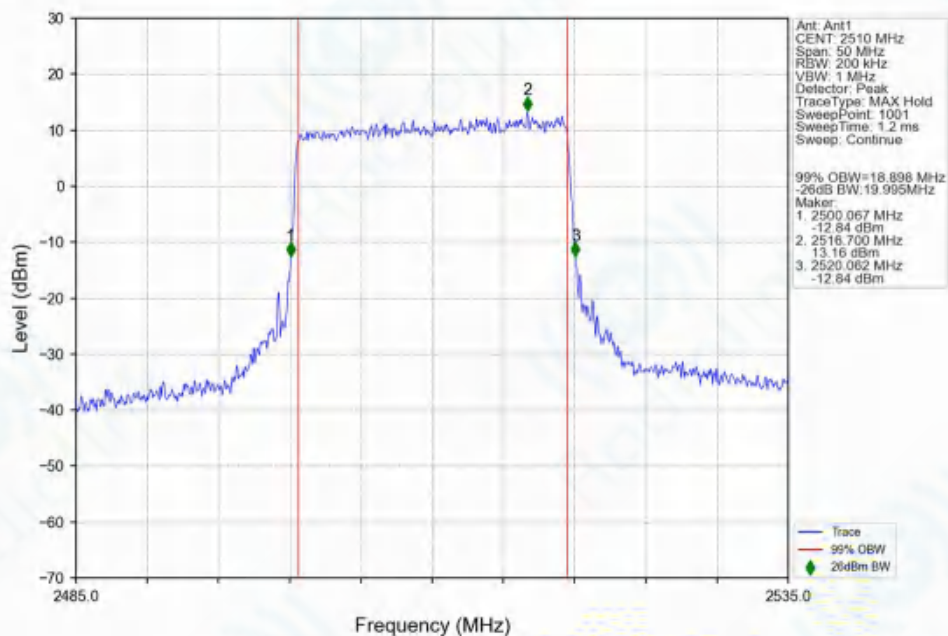
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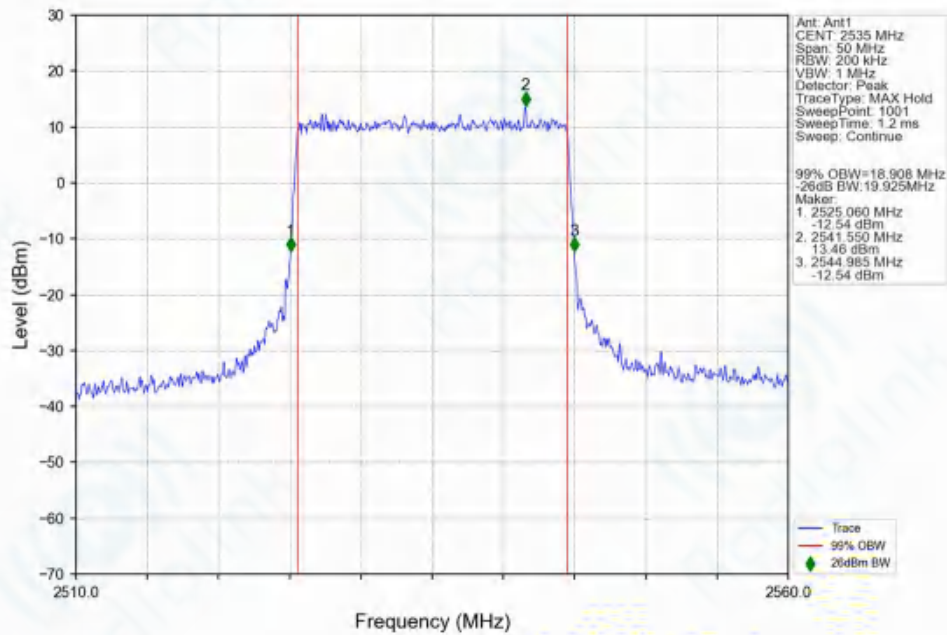
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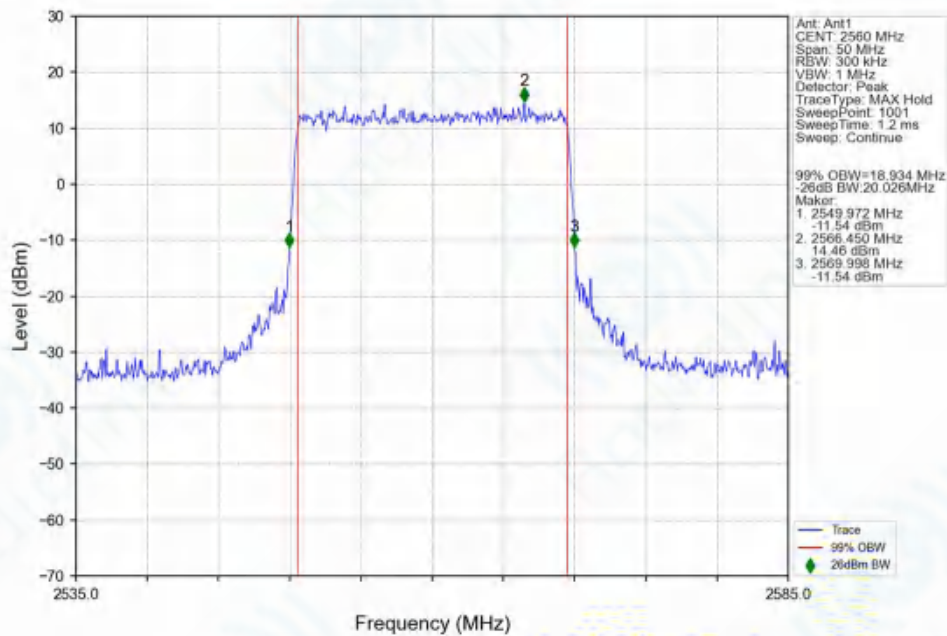
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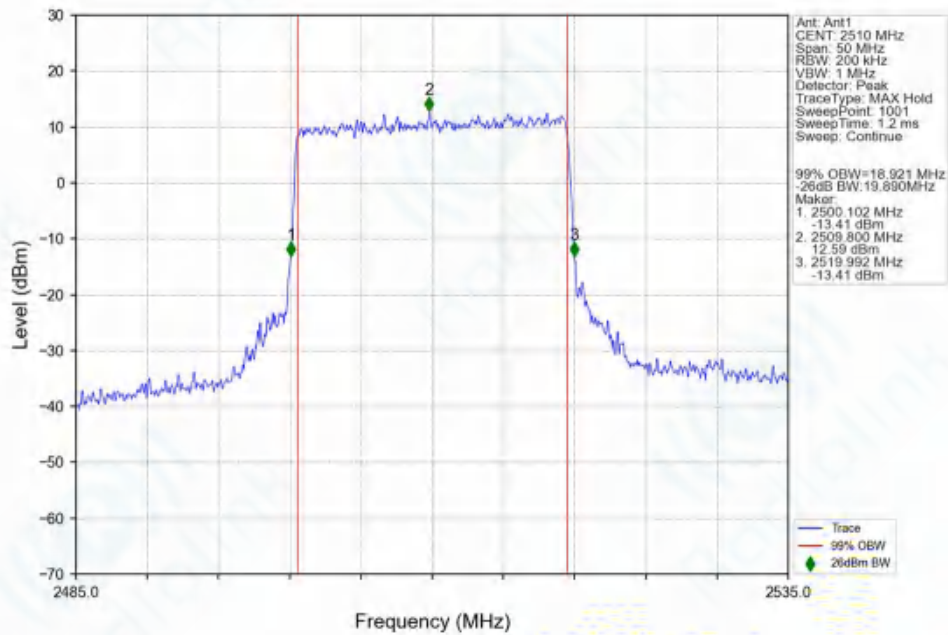
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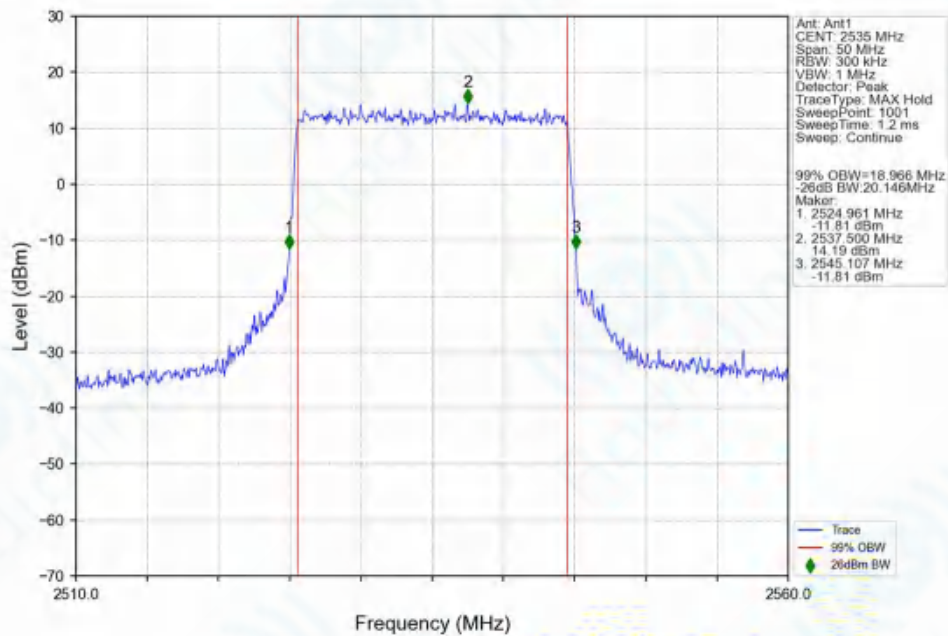
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_16 QAM_2510MHz_Outer_Full_Ant1



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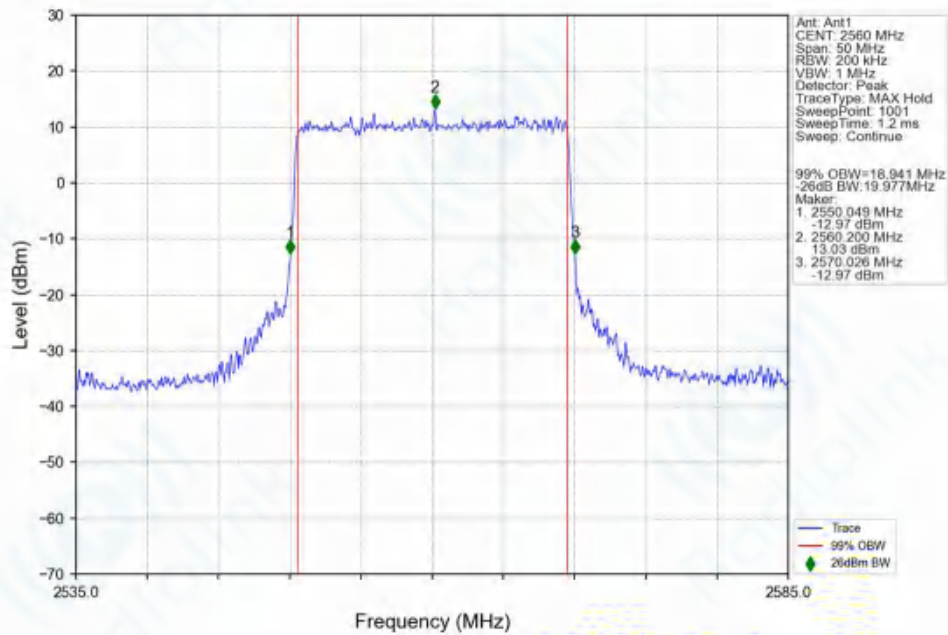


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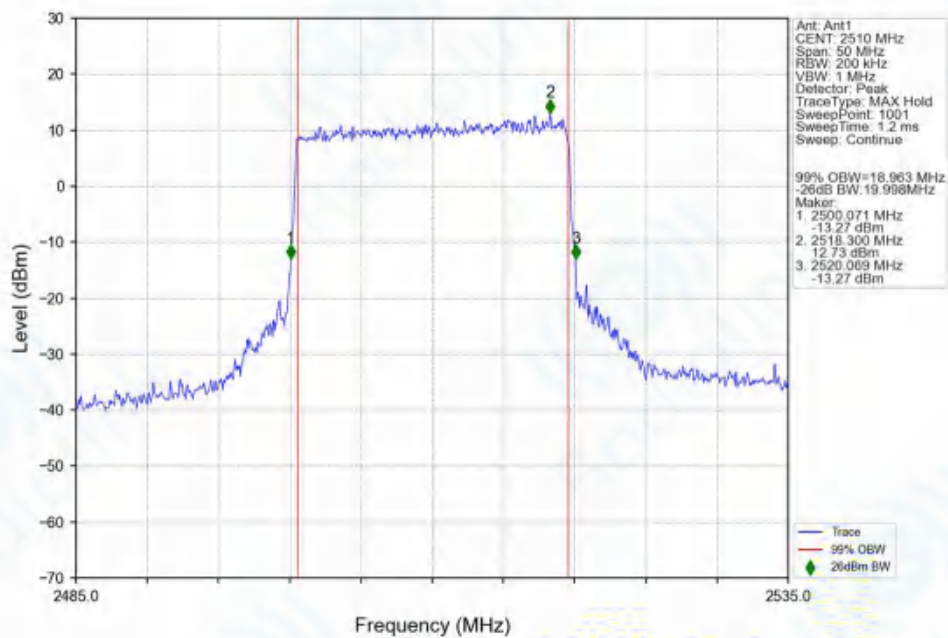
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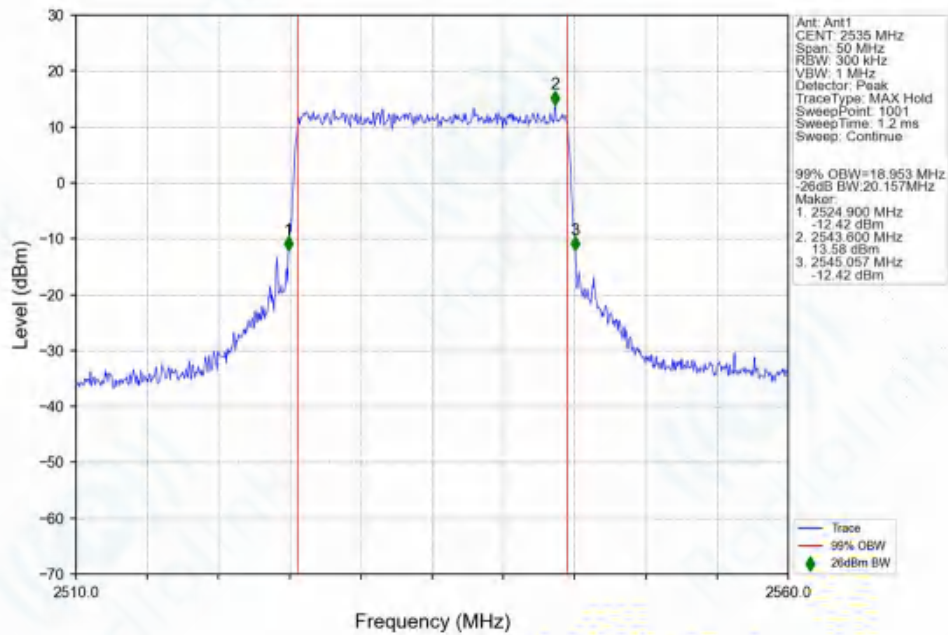
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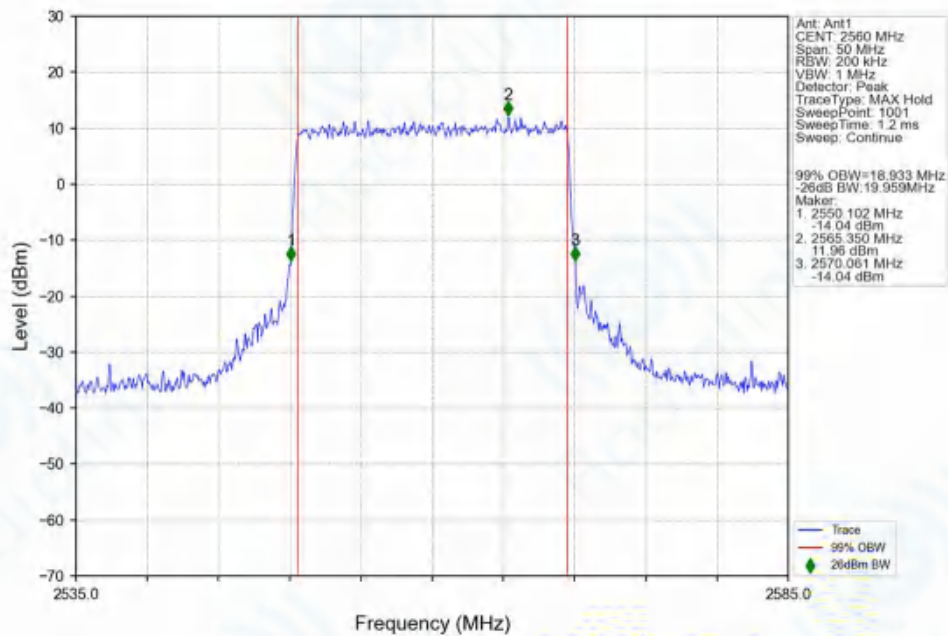
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_2535MHz_Outer_Full_Ant1



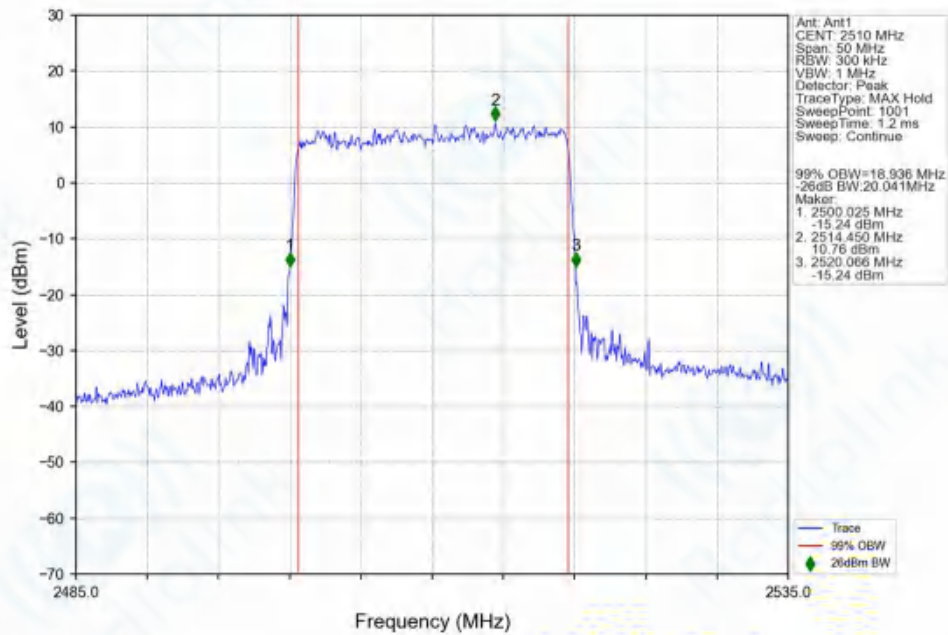
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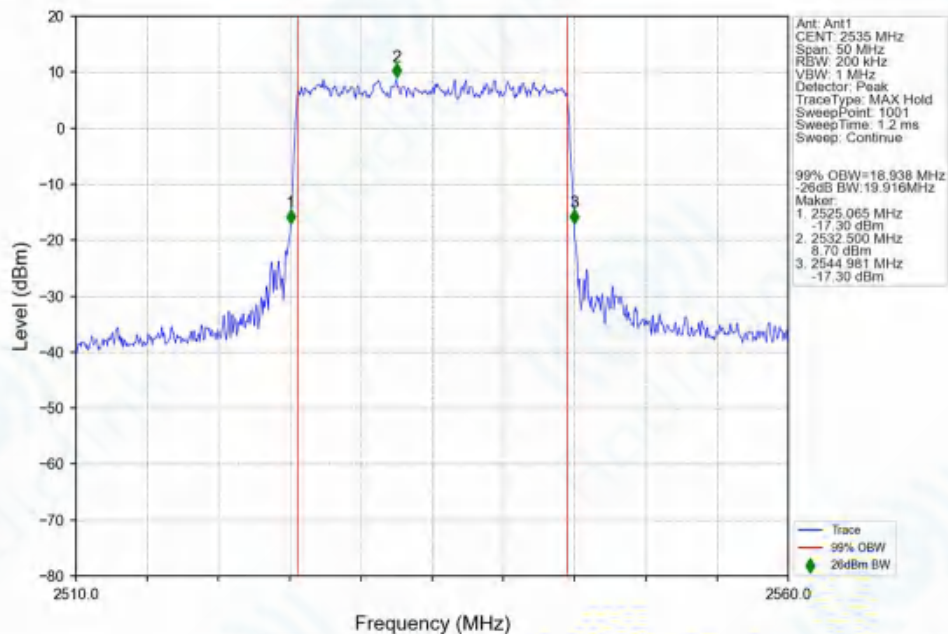
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2510MHz_Outer_Full_Ant1



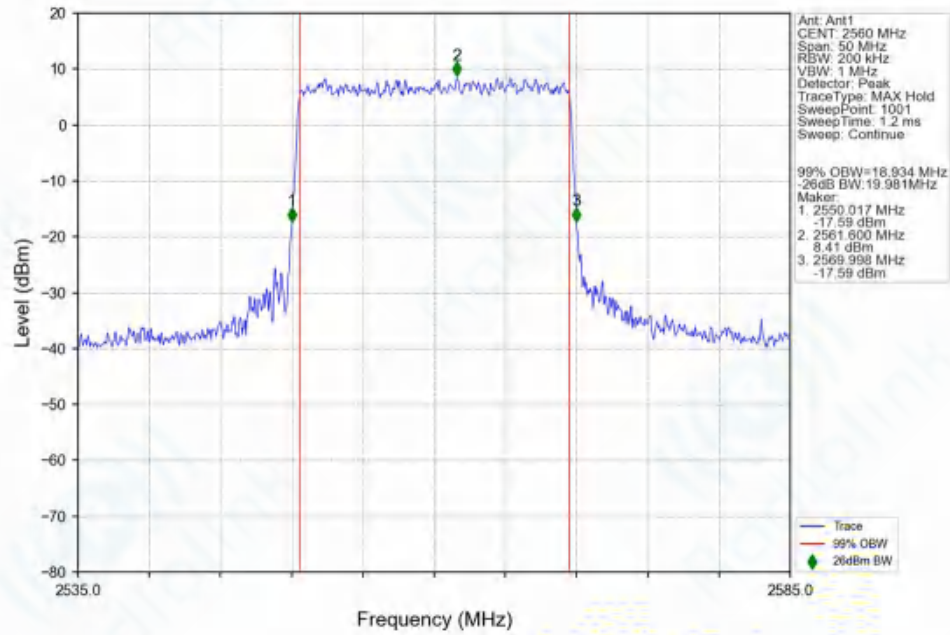
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1



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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2560MHz_Outer_Full_Ant1



4. Peak-Average Ratio

4.1 Test Result

4.1.1 15_S_5M_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2502.5	Outer_Full	4.13	/	/	<=13	Pass
	2535	Outer_Full	4.18	/	/	<=13	Pass
	2567.5	Outer_Full	3.91	/	/	<=13	Pass
DFT-s-OFDM QPSK	2502.5	Outer_Full	4.55	/	/	<=13	Pass
	2535	Outer_Full	4.54	/	/	<=13	Pass
	2567.5	Outer_Full	4.54	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2502.5	Outer_Full	5.52	/	/	<=13	Pass
	2535	Outer_Full	5.53	/	/	<=13	Pass
	2567.5	Outer_Full	5.53	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2502.5	Outer_Full	6.13	/	/	<=13	Pass
	2535	Outer_Full	6.10	/	/	<=13	Pass
	2567.5	Outer_Full	6.11	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2502.5	Outer_Full	6.43	/	/	<=13	Pass
	2535	Outer_Full	6.80	/	/	<=13	Pass
	2567.5	Outer_Full	6.44	/	/	<=13	Pass
CP-OFDM QPSK	2502.5	Outer_Full	6.66	/	/	<=13	Pass
	2535	Outer_Full	7.99	/	/	<=13	Pass
	2567.5	Outer_Full	7.29	/	/	<=13	Pass
CP-OFDM 16 QAM	2502.5	Outer_Full	6.66	/	/	<=13	Pass
	2535	Outer_Full	7.91	/	/	<=13	Pass
	2567.5	Outer_Full	7.42	/	/	<=13	Pass
CP-OFDM 64 QAM	2502.5	Outer_Full	7.23	/	/	<=13	Pass
	2535	Outer_Full	8.25	/	/	<=13	Pass
	2567.5	Outer_Full	7.87	/	/	<=13	Pass
CP-OFDM 256 QAM	2502.5	Outer_Full	8.37	/	/	<=13	Pass
	2535	Outer_Full	9.12	/	/	<=13	Pass
	2567.5	Outer_Full	9.02	/	/	<=13	Pass

4.1.2 15_S_10M_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2505	Outer_Full	4.09	/	/	<=13	Pass
	2535	Outer_Full	3.82	/	/	<=13	Pass
	2565	Outer_Full	3.87	/	/	<=13	Pass
DFT-s-OFDM QPSK	2505	Outer_Full	4.46	/	/	<=13	Pass
	2535	Outer_Full	4.47	/	/	<=13	Pass
	2565	Outer_Full	4.44	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2505	Outer_Full	5.51	/	/	<=13	Pass
	2535	Outer_Full	5.49	/	/	<=13	Pass
	2565	Outer_Full	5.48	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2505	Outer_Full	5.93	/	/	<=13	Pass
	2535	Outer_Full	5.94	/	/	<=13	Pass
	2565	Outer_Full	5.90	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2505	Outer_Full	6.79	/	/	<=13	Pass
	2535	Outer_Full	6.74	/	/	<=13	Pass
	2565	Outer_Full	6.71	/	/	<=13	Pass
CP-OFDM QPSK	2505	Outer_Full	6.69	/	/	<=13	Pass
	2535	Outer_Full	6.66	/	/	<=13	Pass

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	2565	Outer_Full	6.56	/	/	<=13	Pass
CP-OFDM 16 QAM	2505	Outer_Full	6.68	/	/	<=13	Pass
	2535	Outer_Full	6.65	/	/	<=13	Pass
	2565	Outer_Full	6.64	/	/	<=13	Pass
CP-OFDM 64 QAM	2505	Outer_Full	7.10	/	/	<=13	Pass
	2535	Outer_Full	7.07	/	/	<=13	Pass
	2565	Outer_Full	7.07	/	/	<=13	Pass
CP-OFDM 256 QAM	2505	Outer_Full	8.48	/	/	<=13	Pass
	2535	Outer_Full	8.48	/	/	<=13	Pass
	2565	Outer_Full	8.45	/	/	<=13	Pass

4.1.3 15_S_15M_NTNV

5G NR n7 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2507.5	Outer_Full	4.02	/	/	<=13	Pass
	2535	Outer_Full	3.89	/	/	<=13	Pass
	2562.5	Outer_Full	3.95	/	/	<=13	Pass
DFT-s-OFDM QPSK	2507.5	Outer_Full	4.46	/	/	<=13	Pass
	2535	Outer_Full	4.43	/	/	<=13	Pass
	2562.5	Outer_Full	4.39	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2507.5	Outer_Full	5.40	/	/	<=13	Pass
	2535	Outer_Full	5.38	/	/	<=13	Pass
	2562.5	Outer_Full	5.35	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2507.5	Outer_Full	5.95	/	/	<=13	Pass
	2535	Outer_Full	5.96	/	/	<=13	Pass
	2562.5	Outer_Full	5.92	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2507.5	Outer_Full	6.84	/	/	<=13	Pass
	2535	Outer_Full	6.83	/	/	<=13	Pass
	2562.5	Outer_Full	6.84	/	/	<=13	Pass
CP-OFDM QPSK	2507.5	Outer_Full	6.61	/	/	<=13	Pass
	2535	Outer_Full	6.56	/	/	<=13	Pass
	2562.5	Outer_Full	6.55	/	/	<=13	Pass
CP-OFDM 16 QAM	2507.5	Outer_Full	6.60	/	/	<=13	Pass
	2535	Outer_Full	6.55	/	/	<=13	Pass
	2562.5	Outer_Full	6.45	/	/	<=13	Pass
CP-OFDM 64 QAM	2507.5	Outer_Full	7.14	/	/	<=13	Pass
	2535	Outer_Full	7.07	/	/	<=13	Pass
	2562.5	Outer_Full	6.94	/	/	<=13	Pass
CP-OFDM 256 QAM	2507.5	Outer_Full	8.31	/	/	<=13	Pass
	2535	Outer_Full	8.38	/	/	<=13	Pass
	2562.5	Outer_Full	8.37	/	/	<=13	Pass

4.1.4 15_S_20M_NTNV

5G NR n7 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2510	Outer_Full	3.93	/	/	<=13	Pass
	2535	Outer_Full	3.96	/	/	<=13	Pass
	2560	Outer_Full	3.60	/	/	<=13	Pass
DFT-s-OFDM QPSK	2510	Outer_Full	4.43	/	/	<=13	Pass
	2535	Outer_Full	4.39	/	/	<=13	Pass
	2560	Outer_Full	4.40	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2510	Outer_Full	5.41	/	/	<=13	Pass
	2535	Outer_Full	5.39	/	/	<=13	Pass
	2560	Outer_Full	5.39	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2510	Outer_Full	5.84	/	/	<=13	Pass
	2535	Outer_Full	5.82	/	/	<=13	Pass
	2560	Outer_Full	5.82	/	/	<=13	Pass

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DFT-s-OFDM 256 QAM	2510	Outer_Full	6.72	/	/	<=13	Pass
	2535	Outer_Full	7.02	/	/	<=13	Pass
	2560	Outer_Full	6.73	/	/	<=13	Pass
CP-OFDM QPSK	2510	Outer_Full	6.61	/	/	<=13	Pass
	2535	Outer_Full	7.37	/	/	<=13	Pass
	2560	Outer_Full	6.47	/	/	<=13	Pass
CP-OFDM 16 QAM	2510	Outer_Full	6.60	/	/	<=13	Pass
	2535	Outer_Full	7.95	/	/	<=13	Pass
	2560	Outer_Full	6.50	/	/	<=13	Pass
CP-OFDM 64 QAM	2510	Outer_Full	7.13	/	/	<=13	Pass
	2535	Outer_Full	8.41	/	/	<=13	Pass
	2560	Outer_Full	7.11	/	/	<=13	Pass
CP-OFDM 256 QAM	2510	Outer_Full	8.53	/	/	<=13	Pass
	2535	Outer_Full	9.23	/	/	<=13	Pass
	2560	Outer_Full	8.54	/	/	<=13	Pass

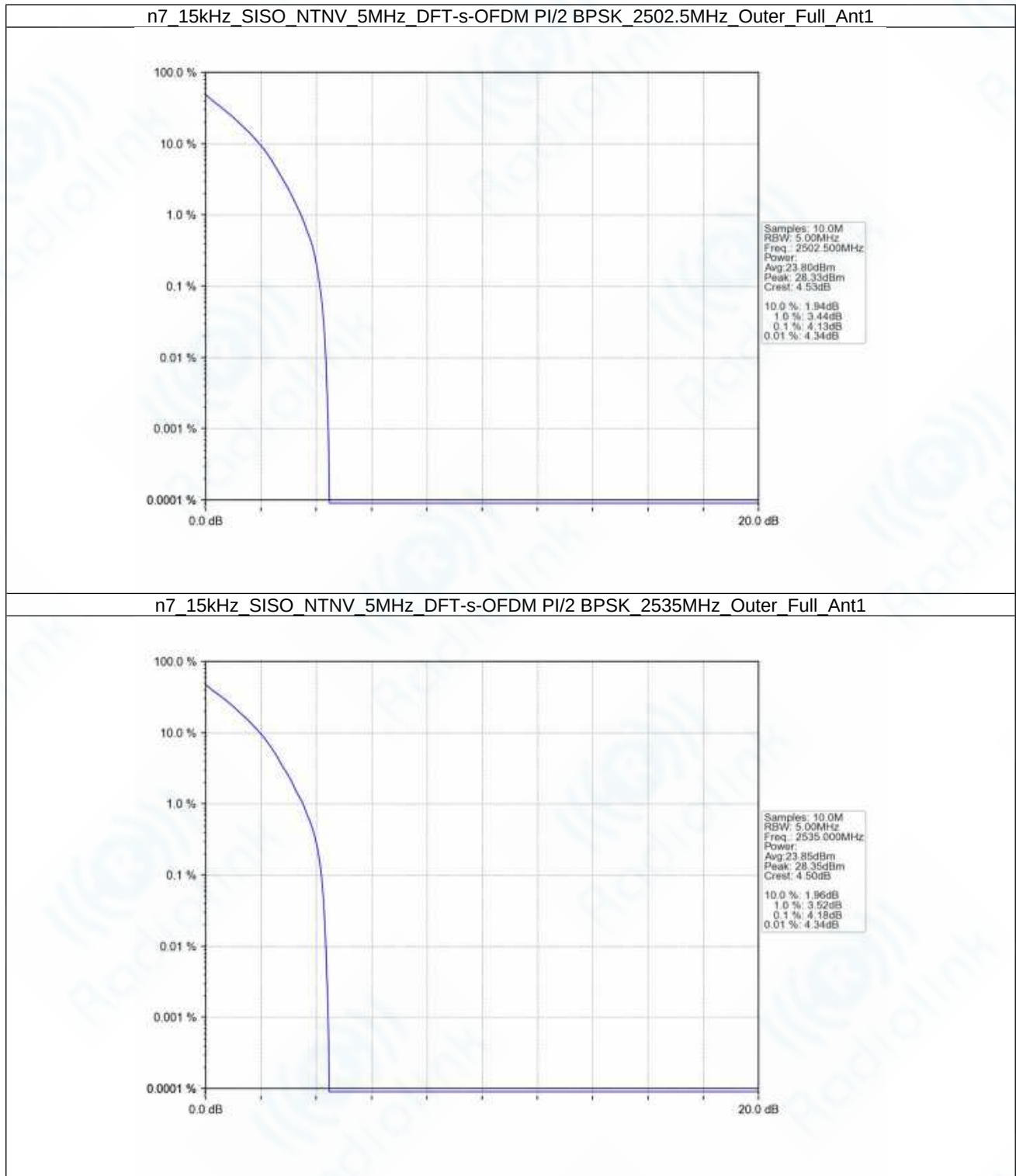


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4.2 Test Graph

4.2.1 15_S_5M_NTNV

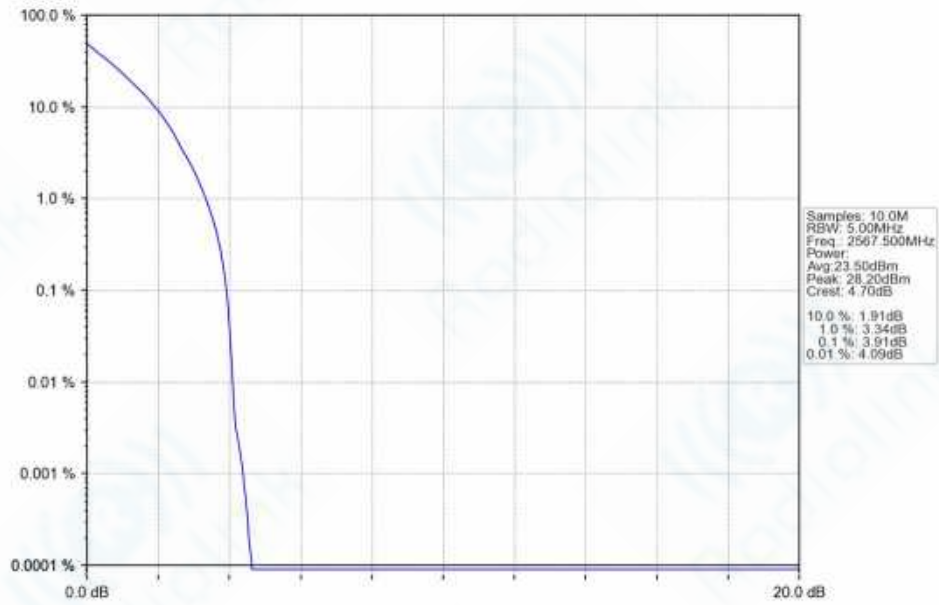


Radiolink Testing (Shenzhen) Co., Ltd.

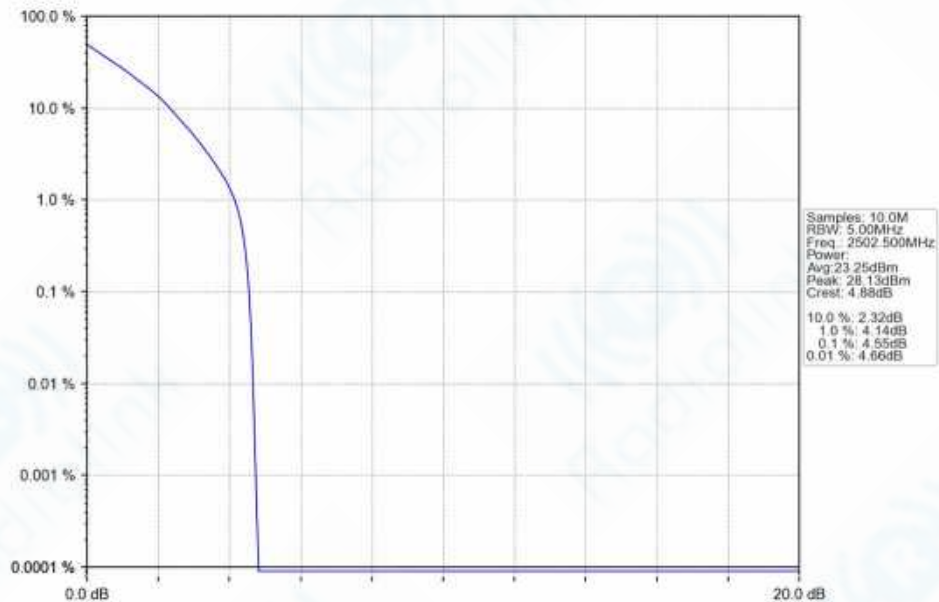
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Outer_Full_Ant1

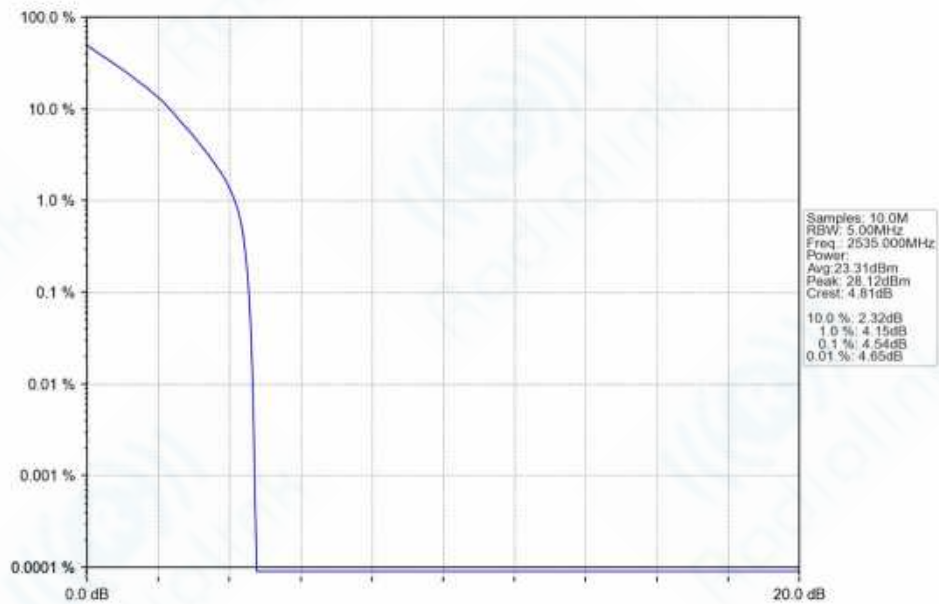


Radiolink Testing (Shenzhen) Co., Ltd.

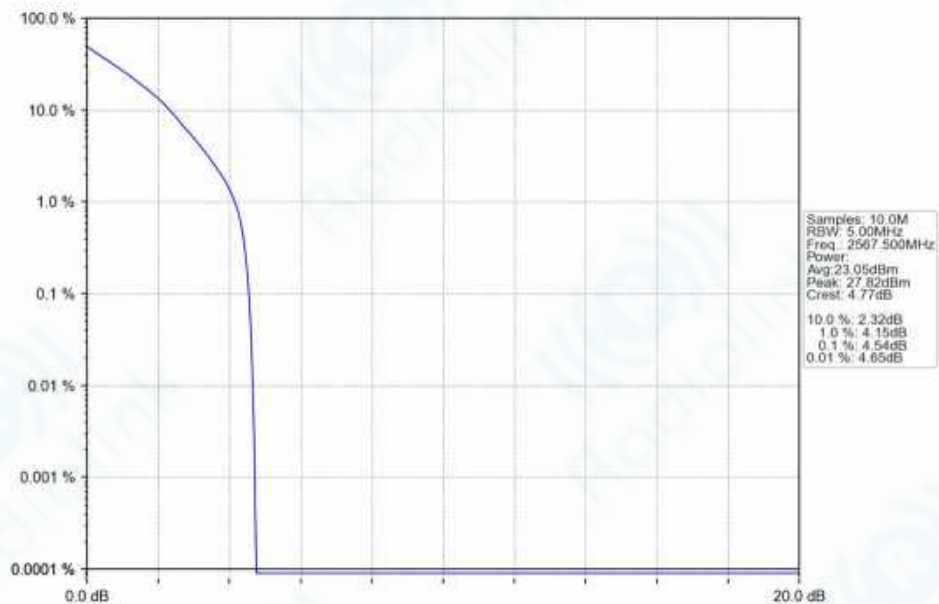
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

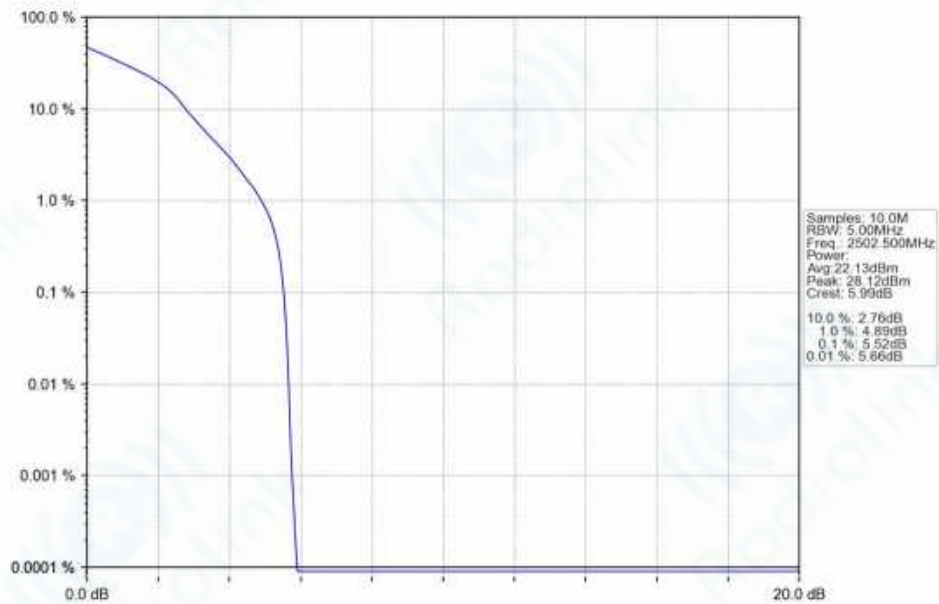
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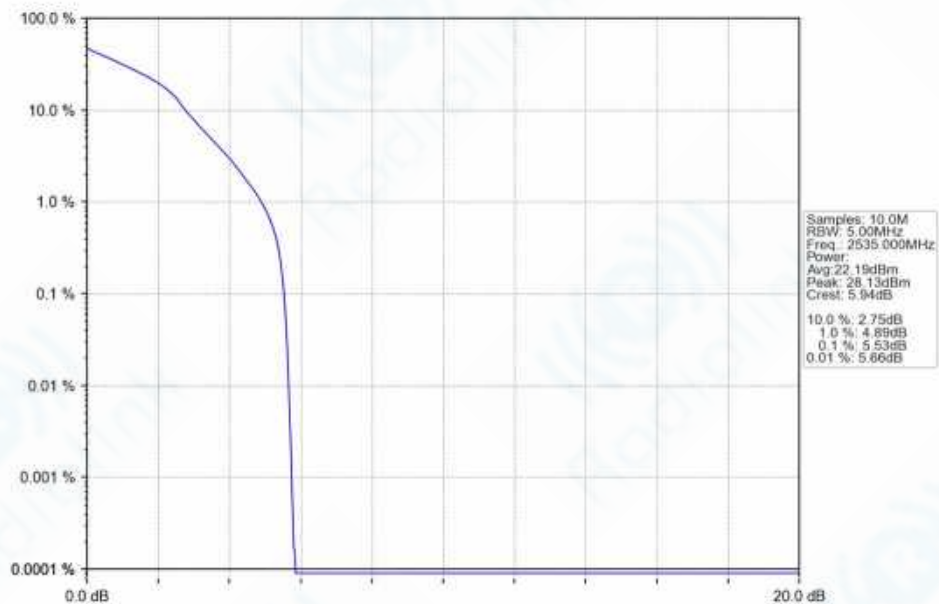
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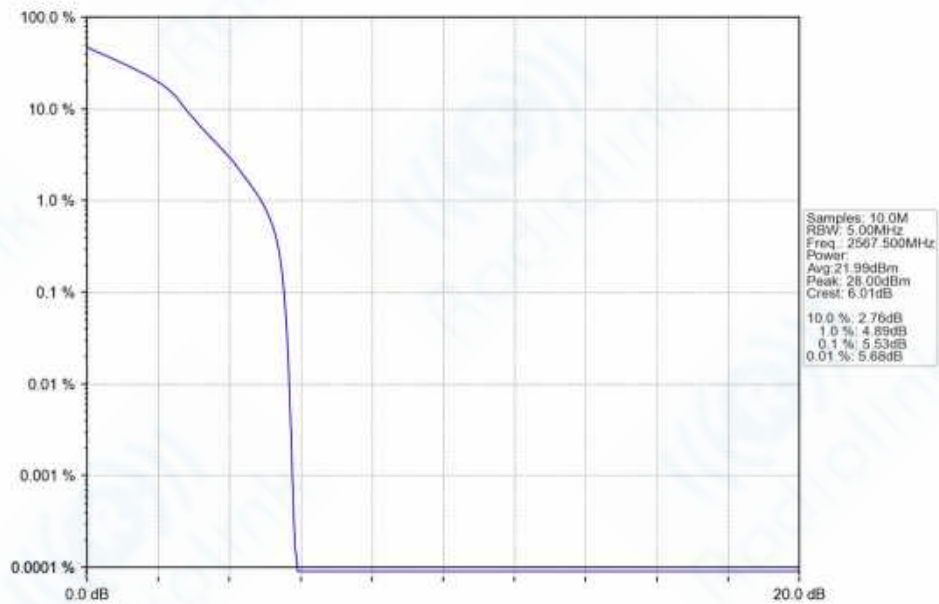
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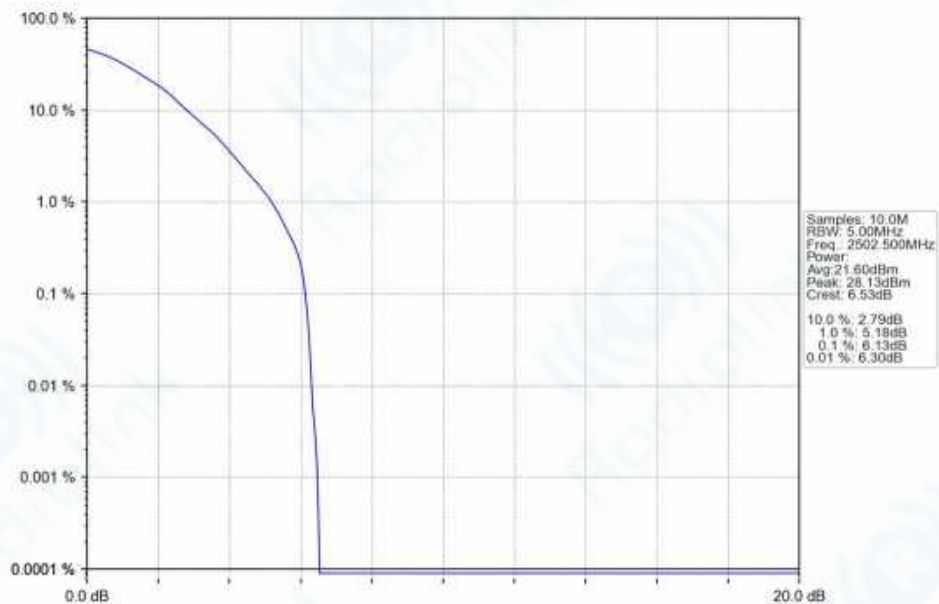
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_2567.5MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_2502.5MHz_Outer_Full_Ant1

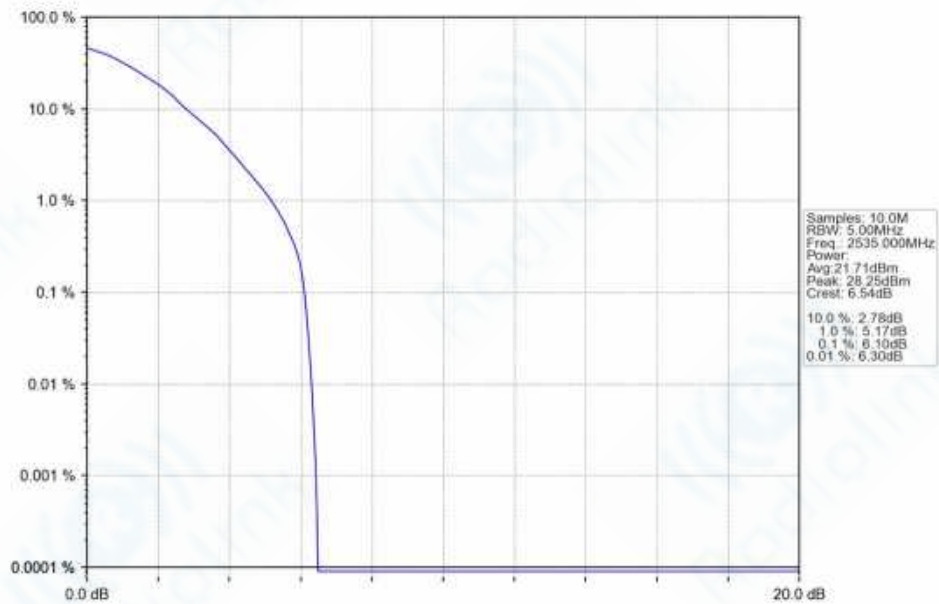


Radiolink Testing (Shenzhen) Co., Ltd.

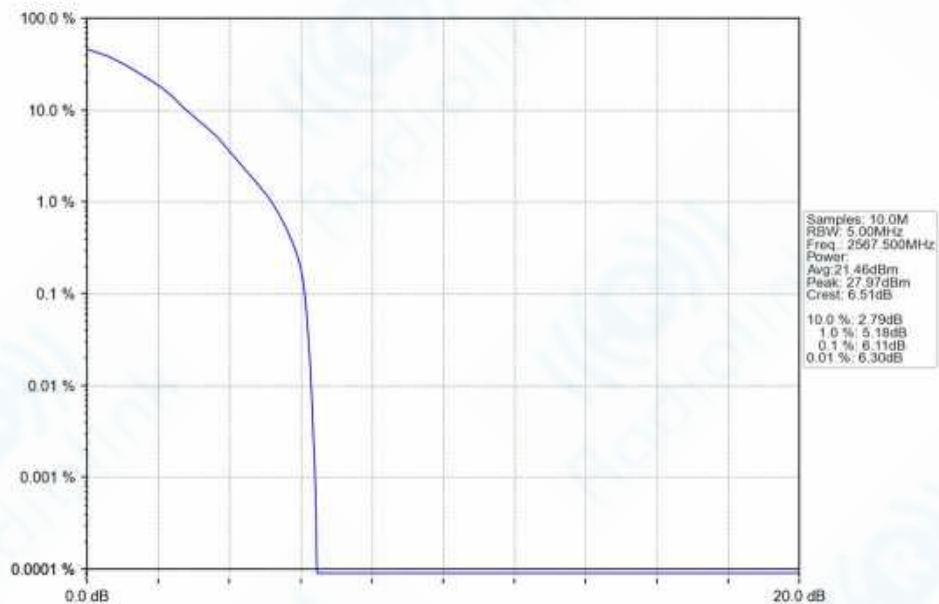
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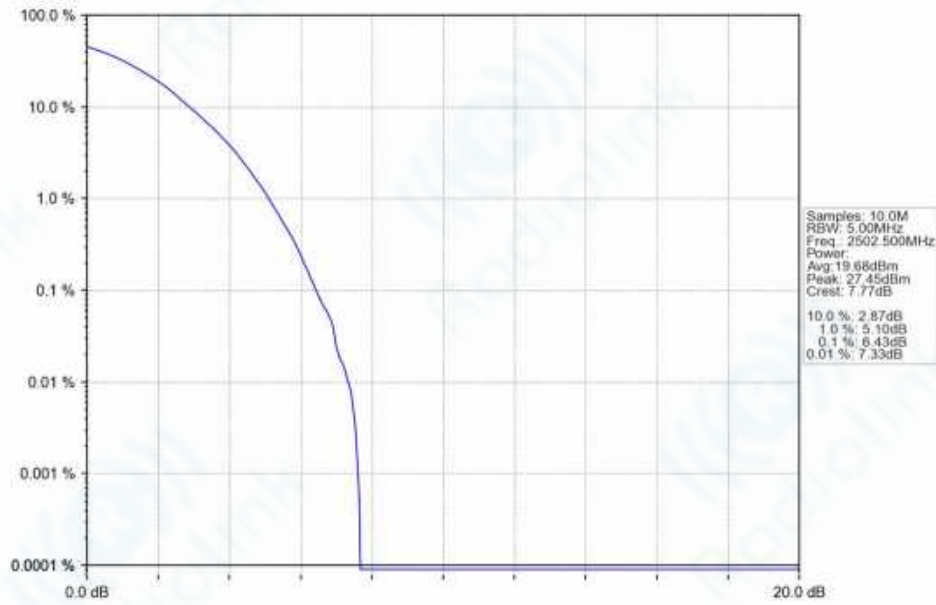
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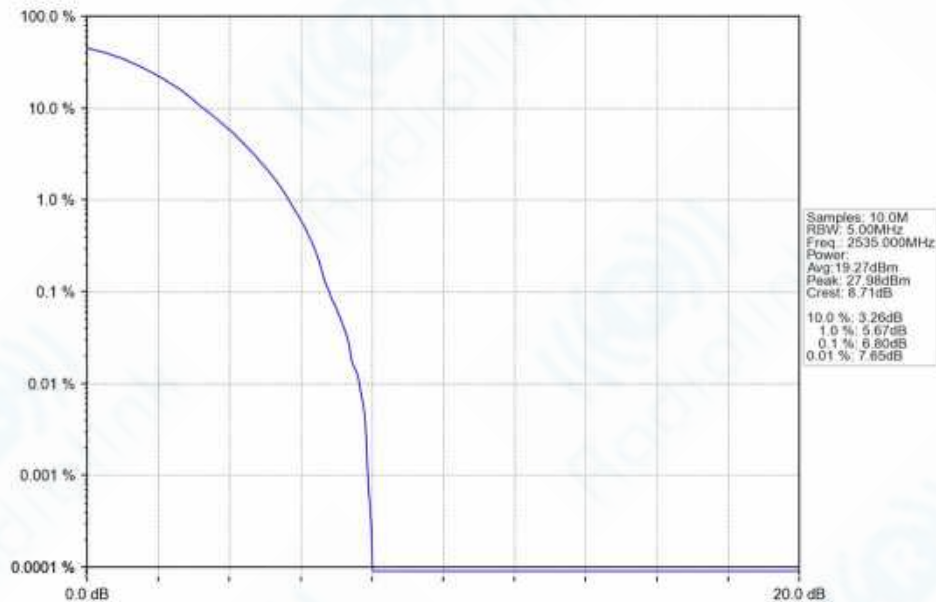
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_2502.5MHz_Outer_Full_Ant1



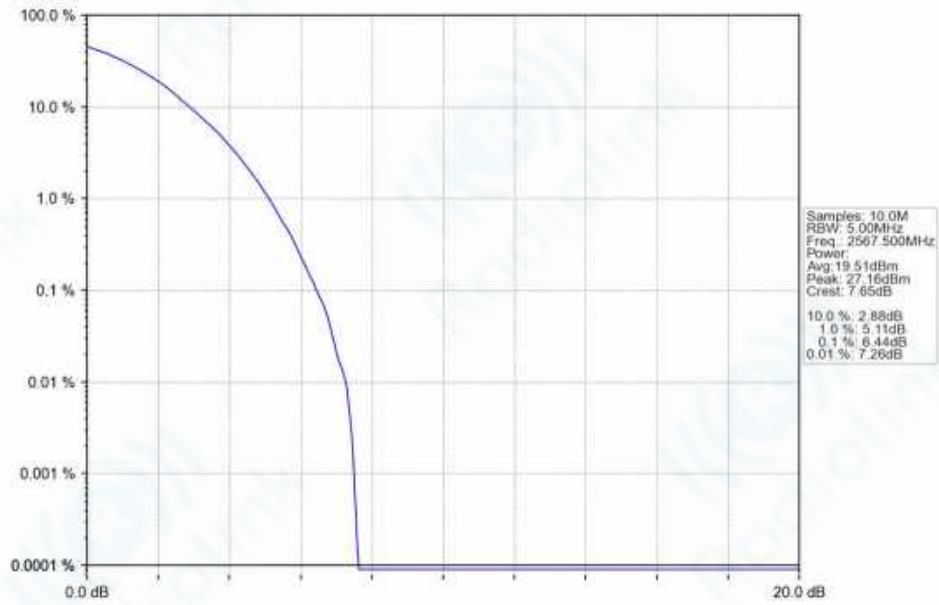
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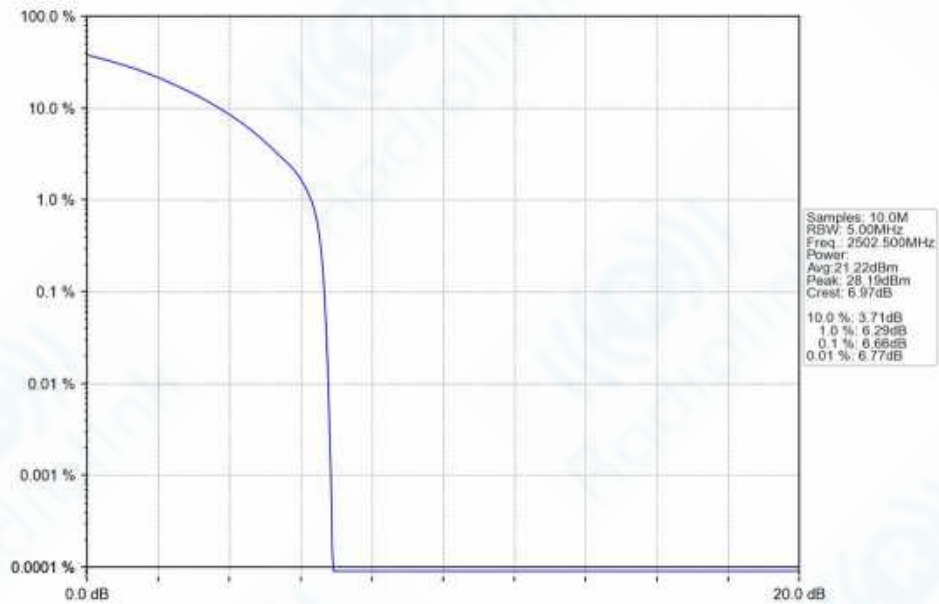
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_2567.5MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Outer_Full_Ant1

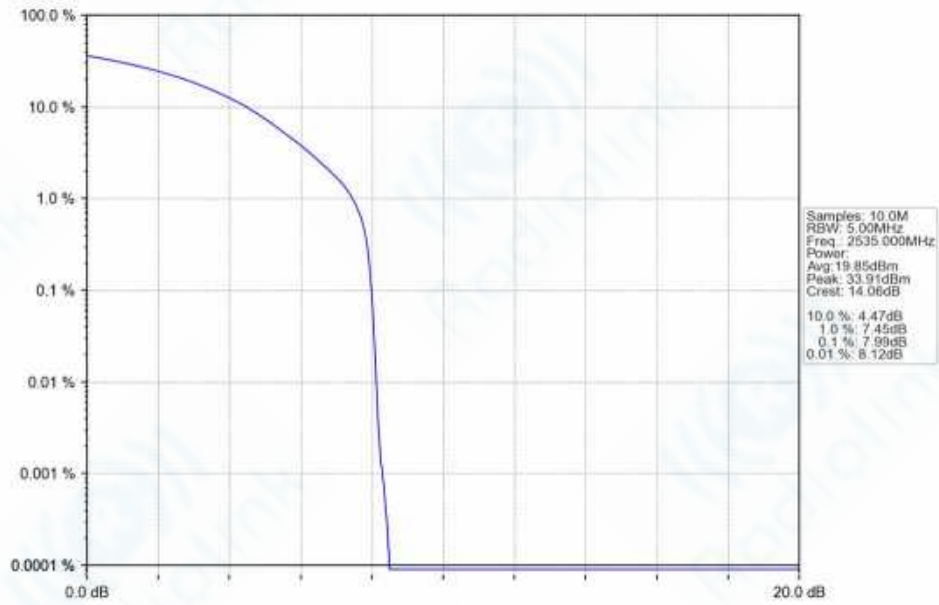


Radiolink Testing (Shenzhen) Co., Ltd.

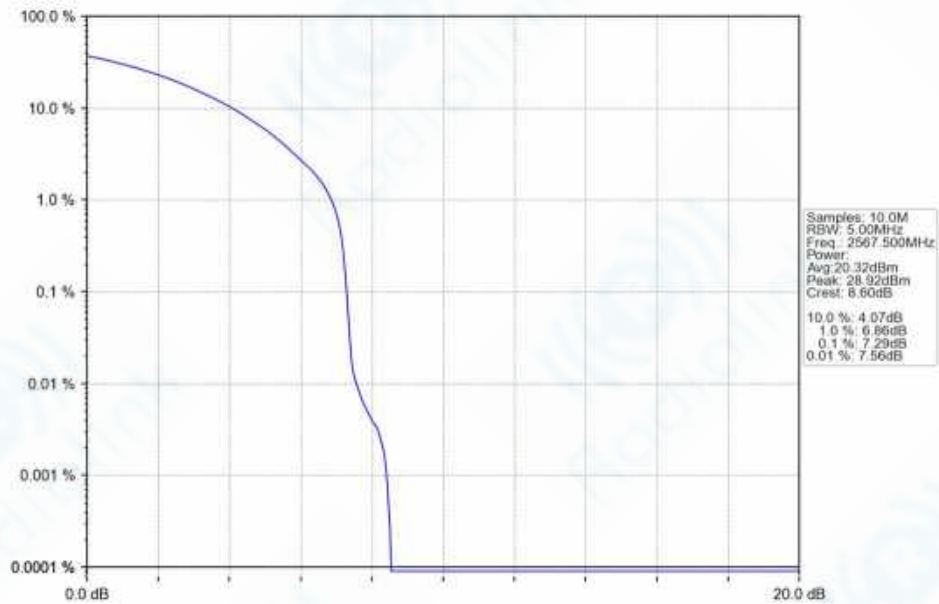
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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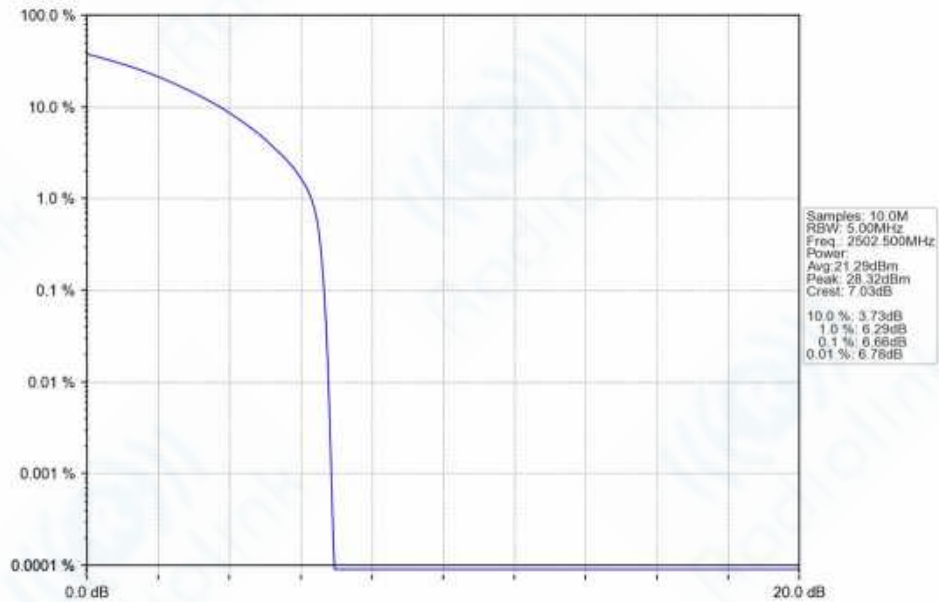
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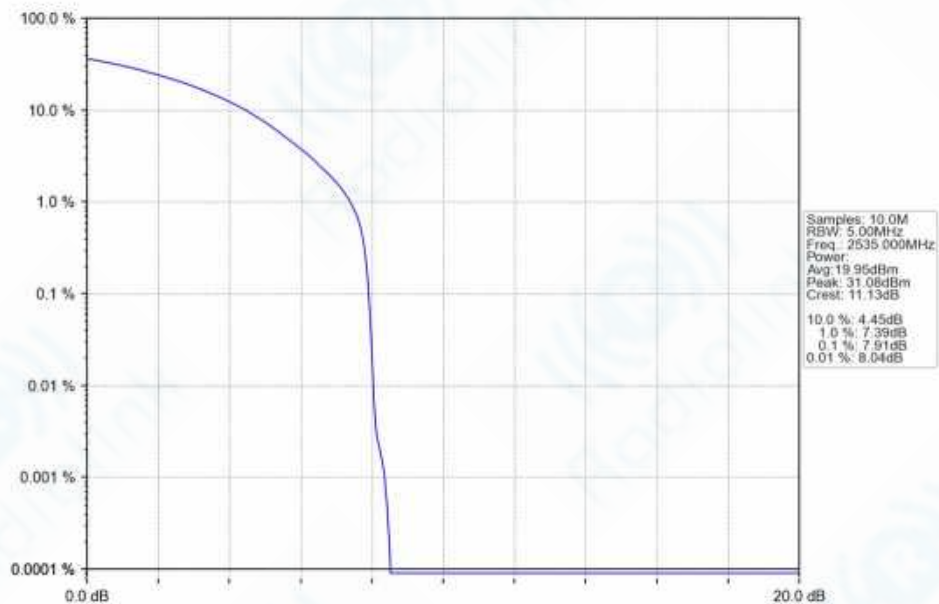
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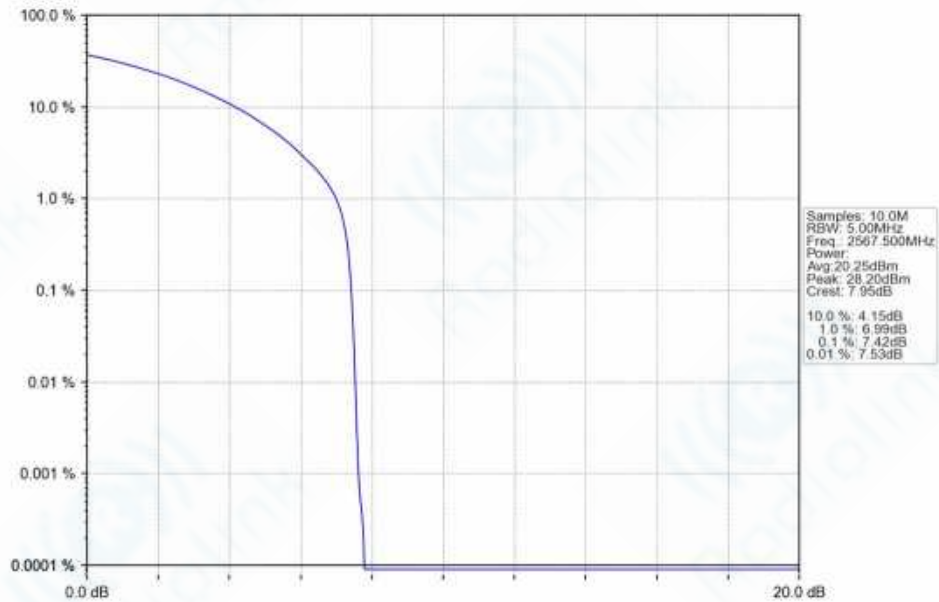
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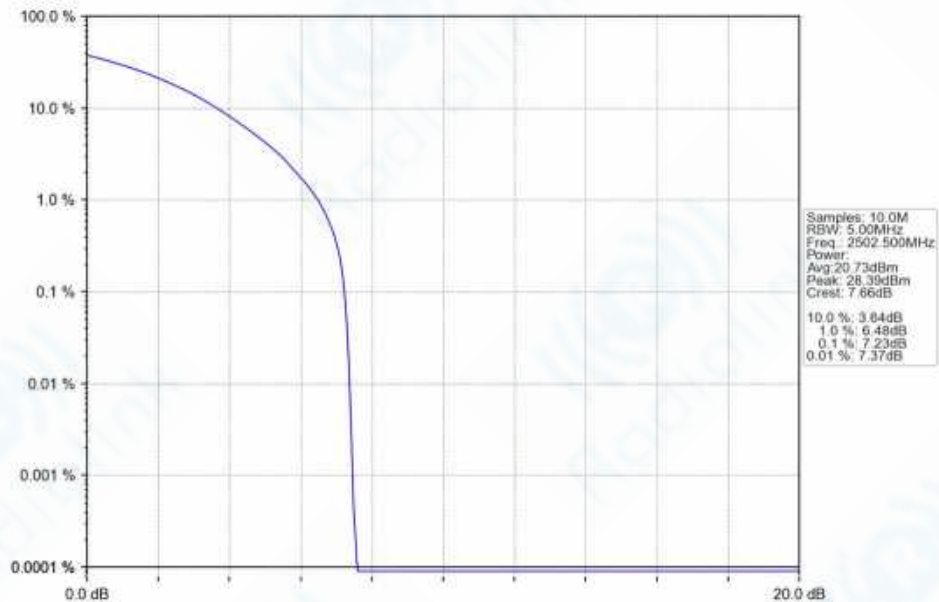
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM 2567.5MHz_Outer_Full_Ant1



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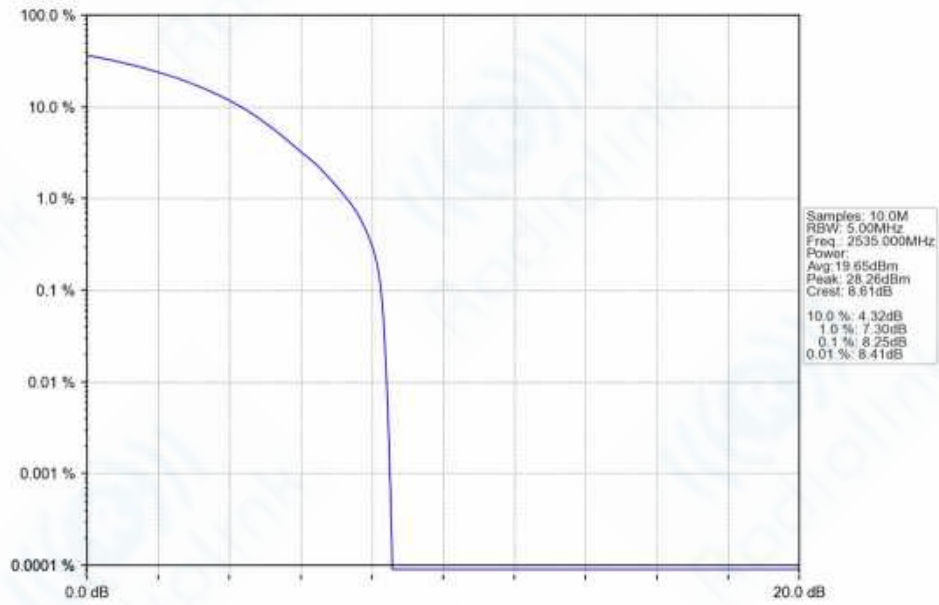


Radiolink Testing (Shenzhen) Co., Ltd.

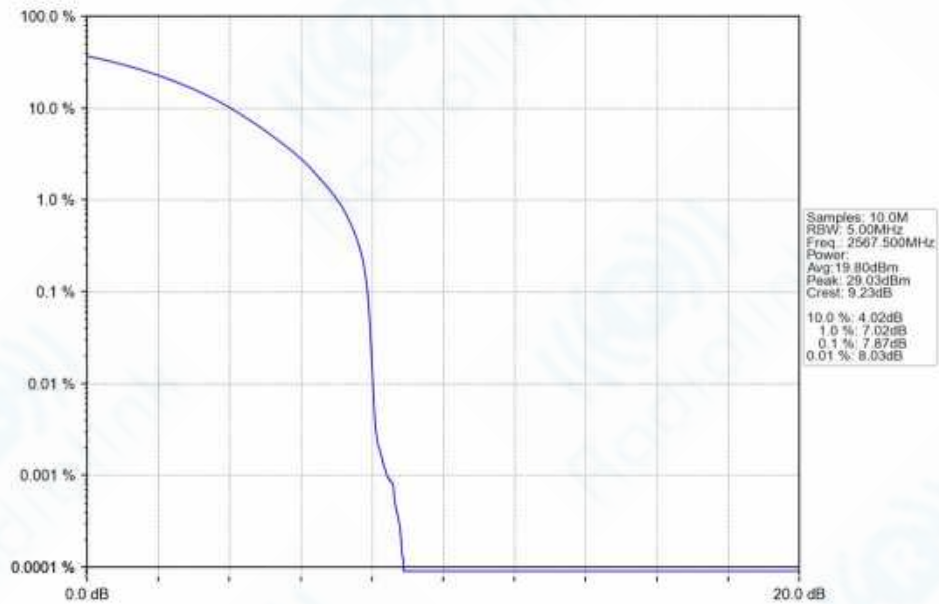
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

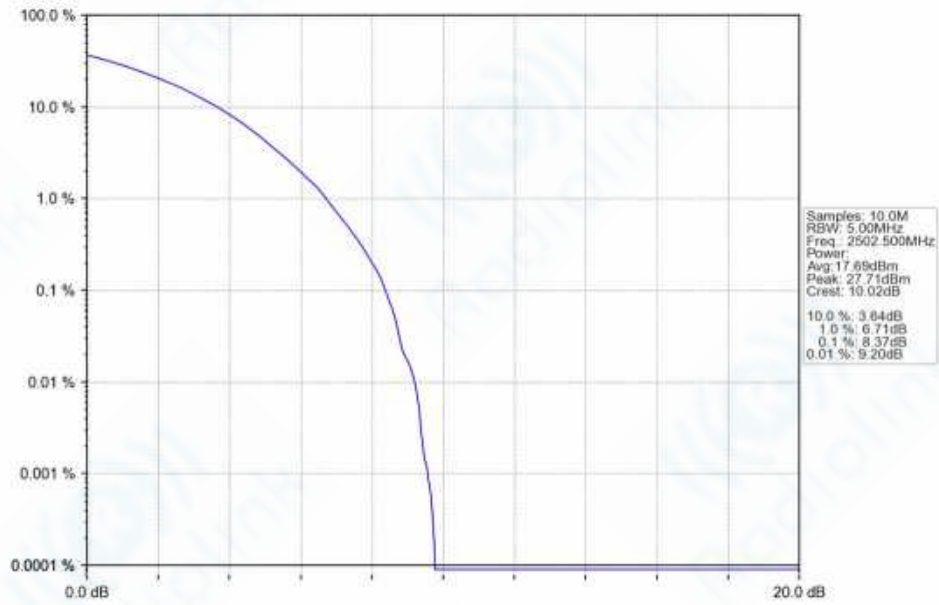
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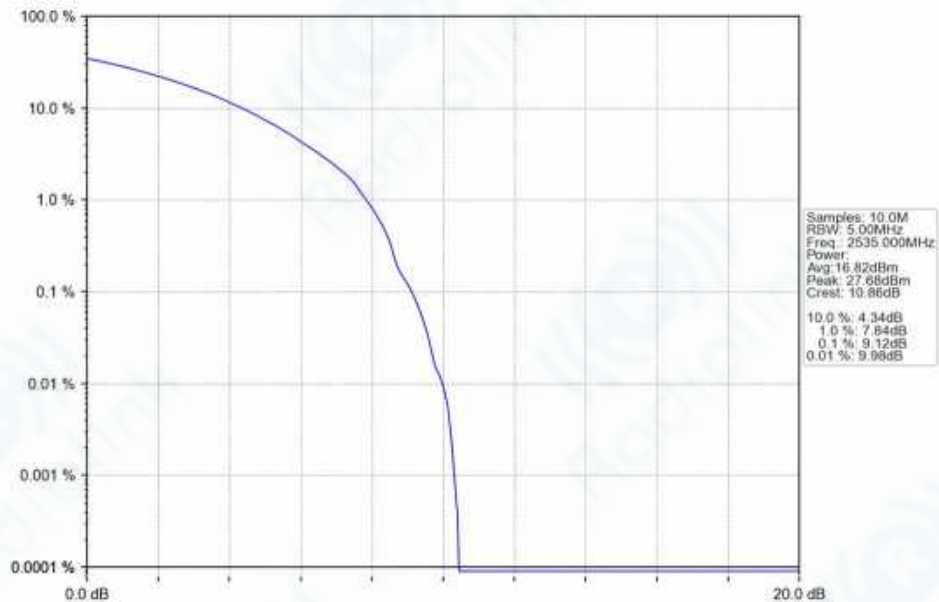
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_2502.5MHz_Outer_Full_Ant1



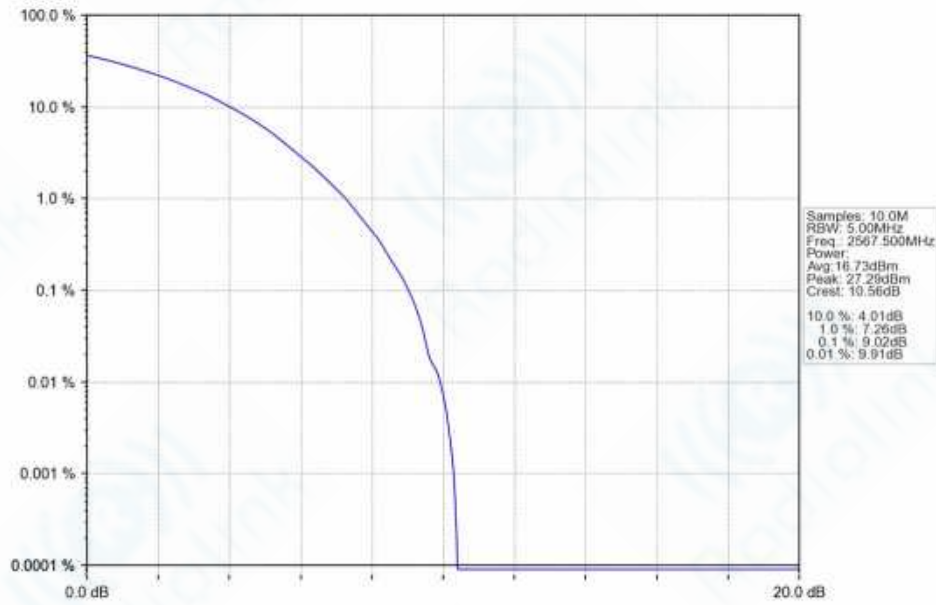
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Radiolink Testing (Shenzhen) Co., Ltd.

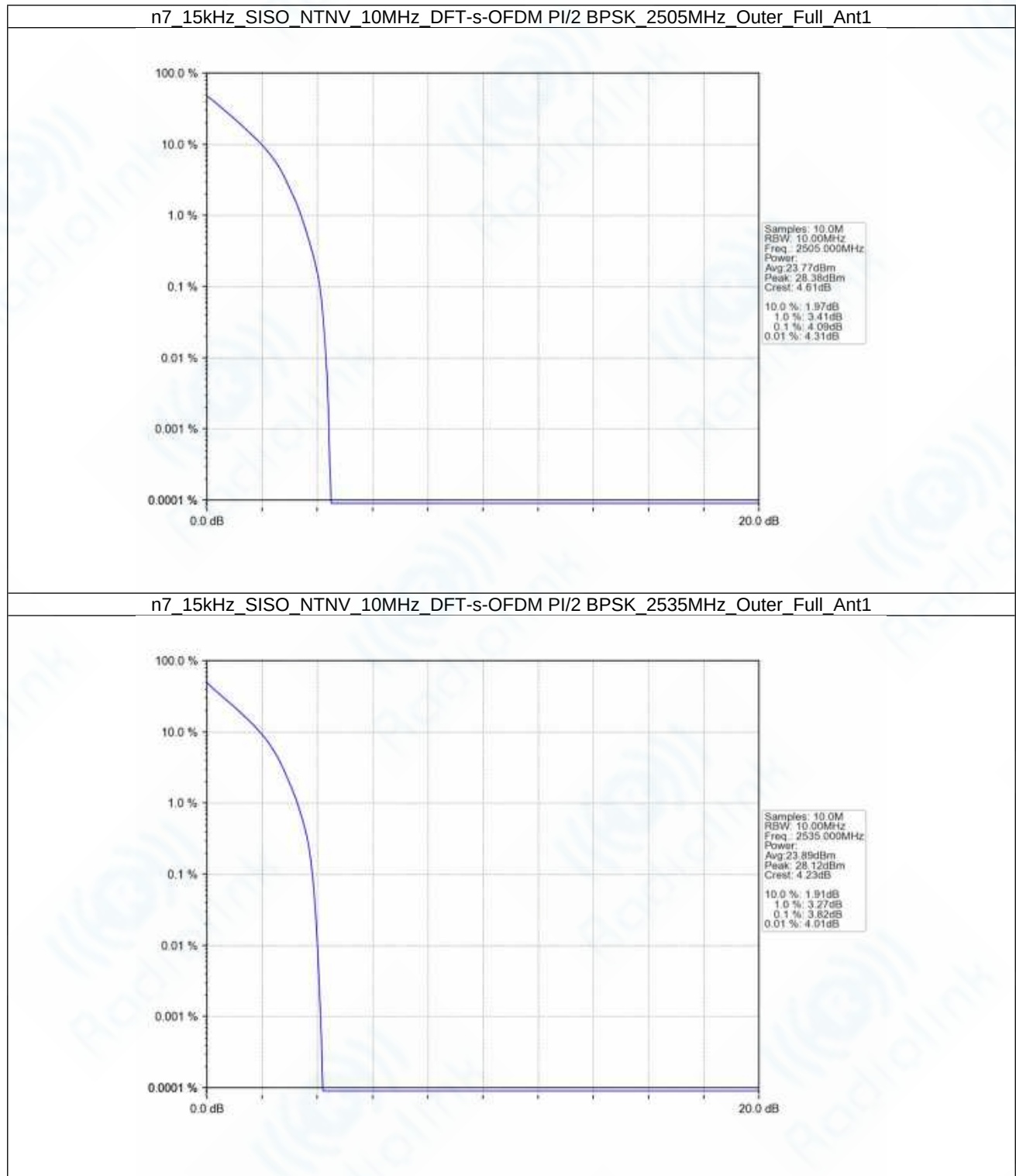
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Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_2567.5MHz_Outer_Full_Ant1

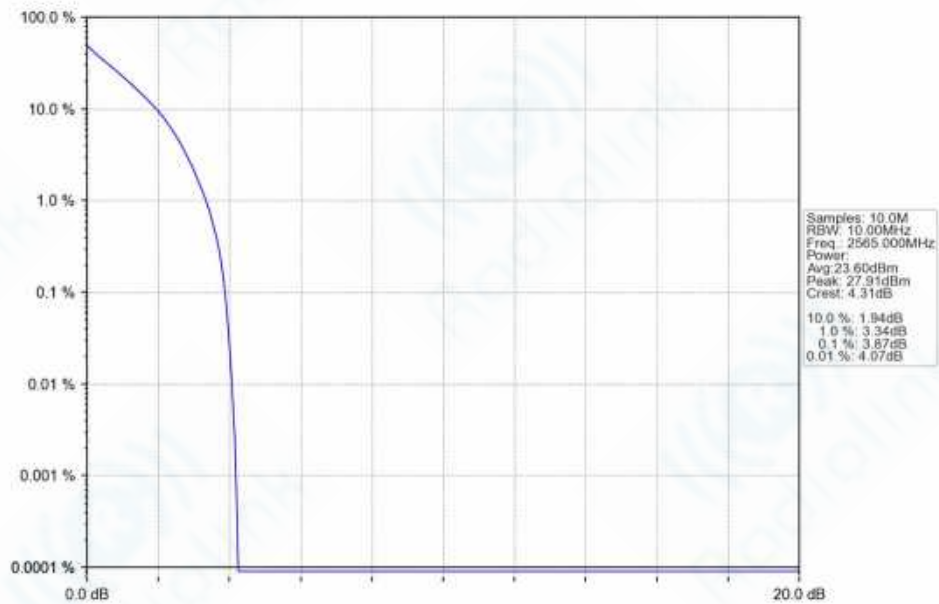

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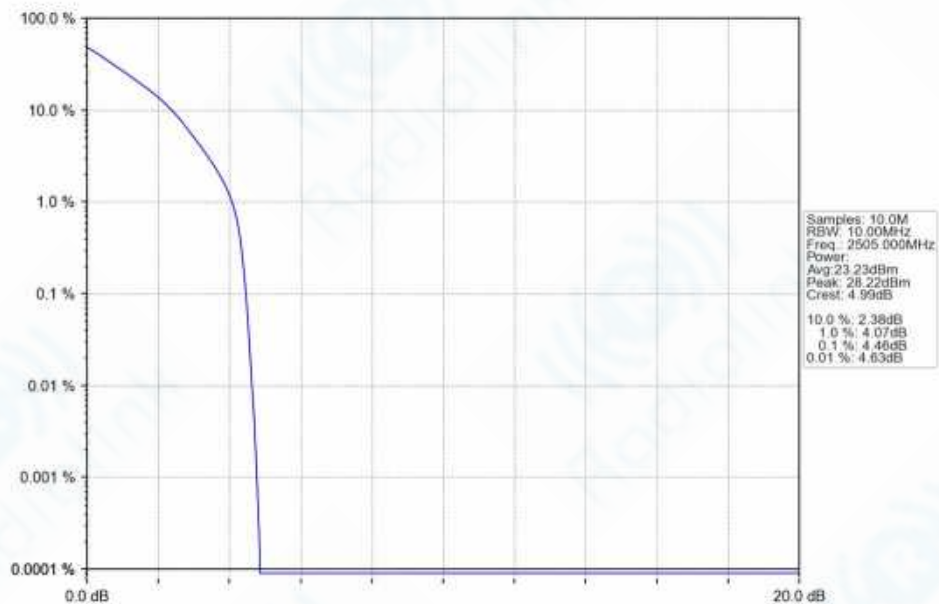
4.2.2 15_S_10M_NTNV



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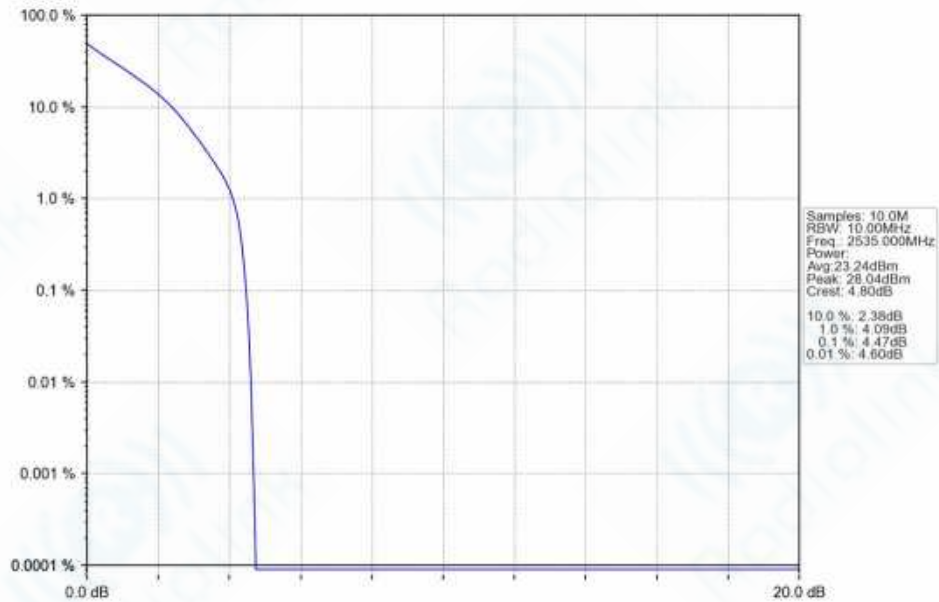
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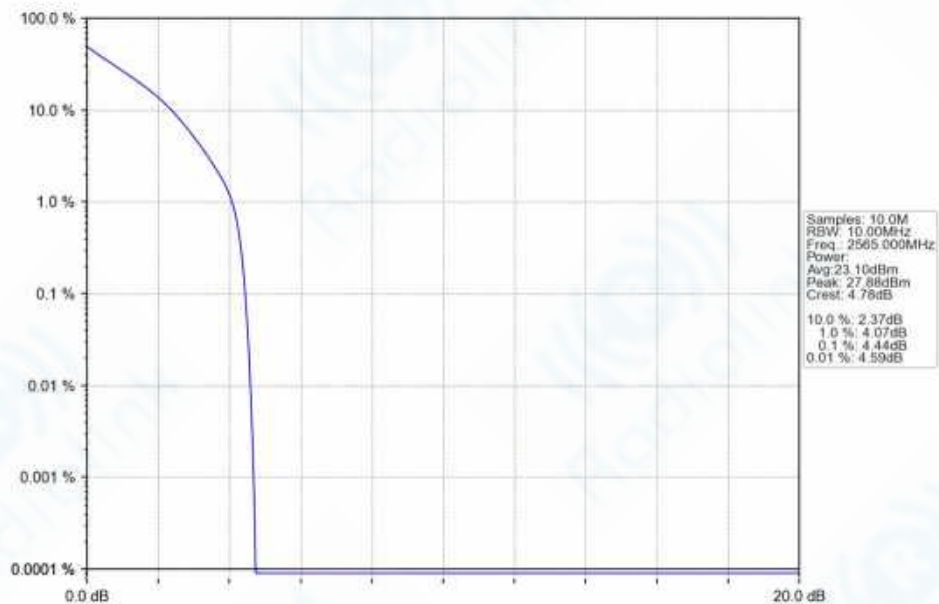
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2535MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Outer_Full_Ant1

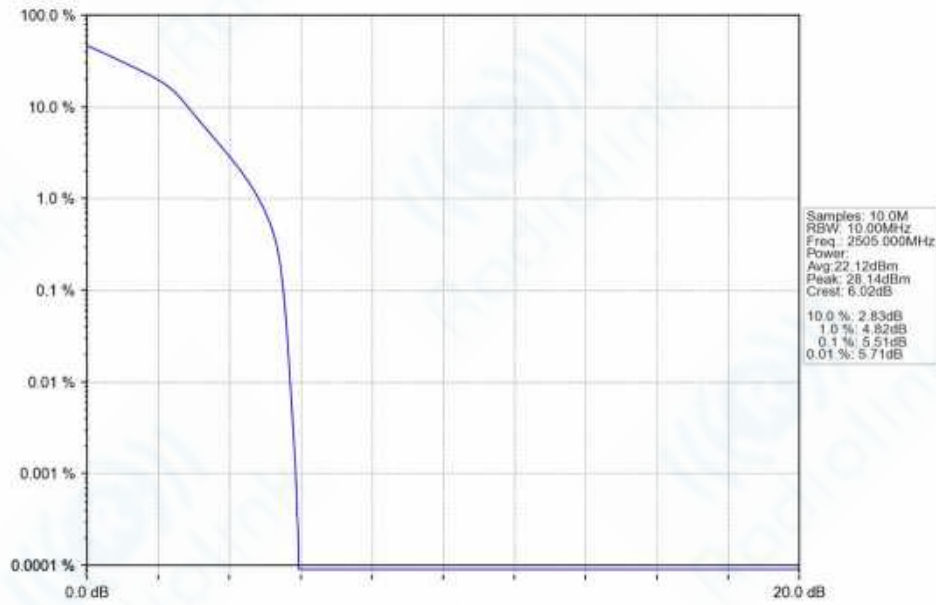


Radiolink Testing (Shenzhen) Co., Ltd.

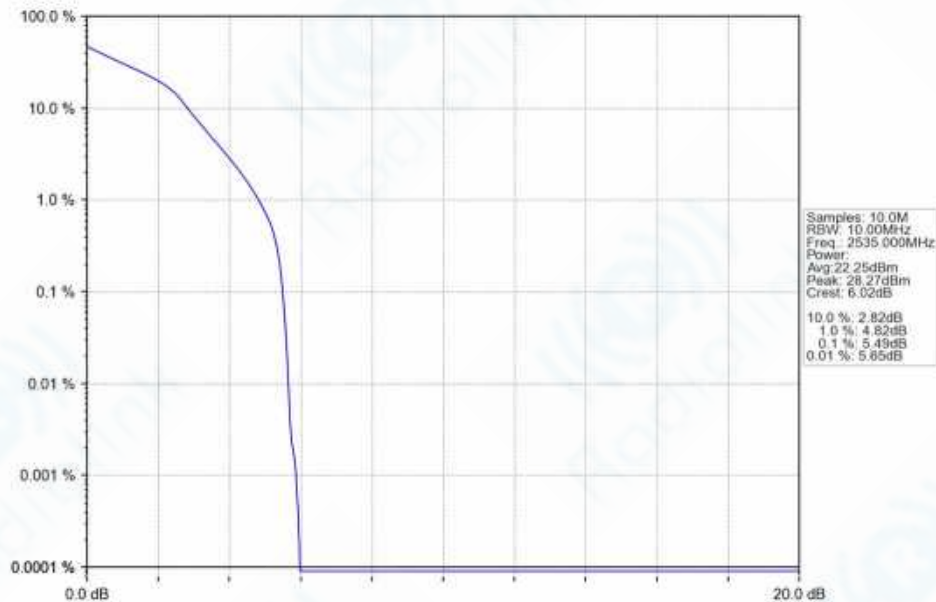
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

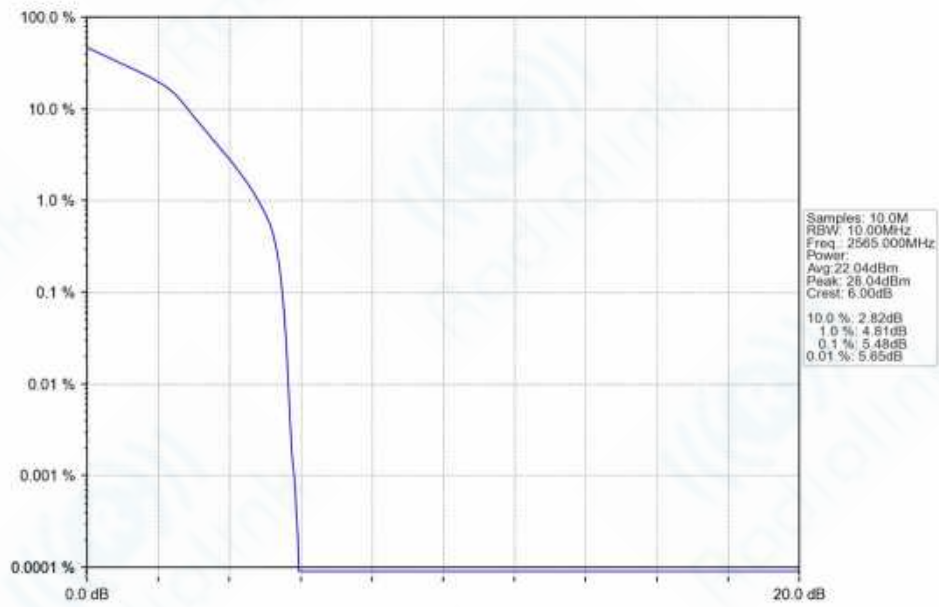
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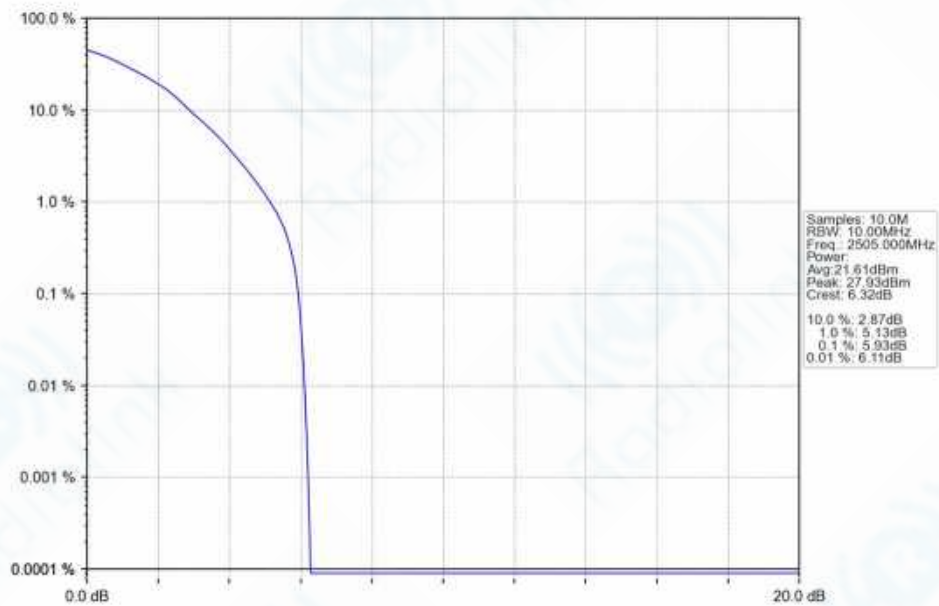
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_2565MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2505MHz_Outer_Full_Ant1

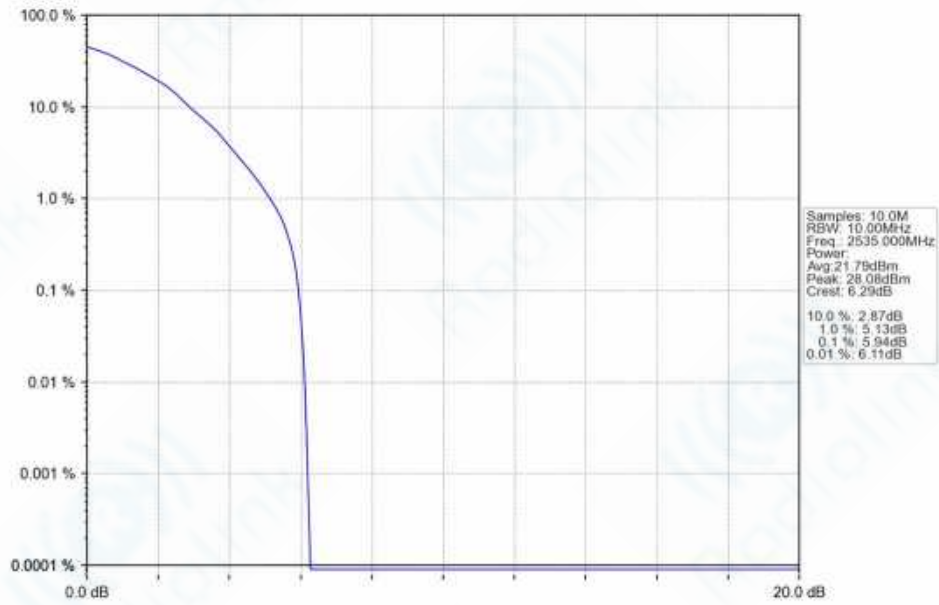


Radiolink Testing (Shenzhen) Co., Ltd.

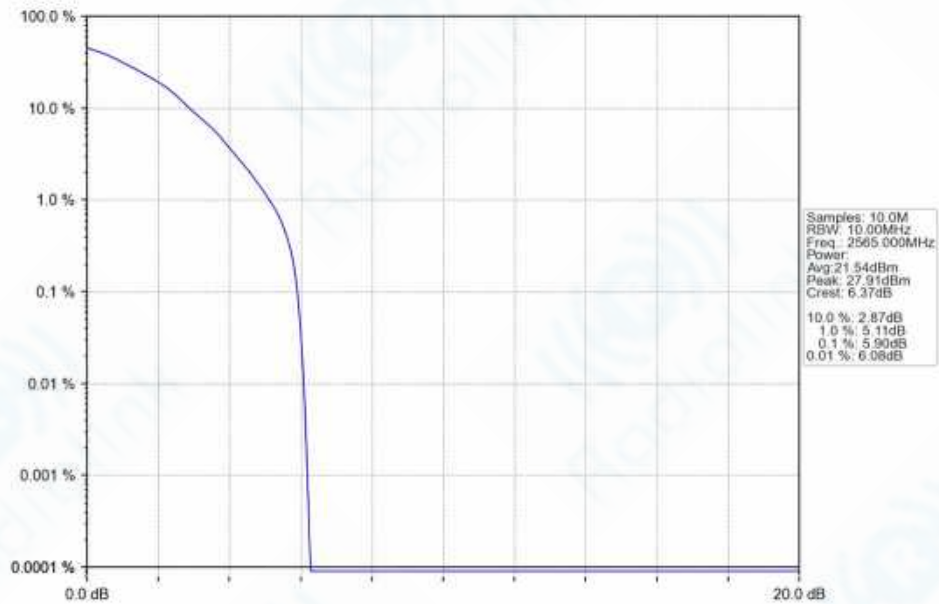
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2535MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2565MHz_Outer_Full_Ant1

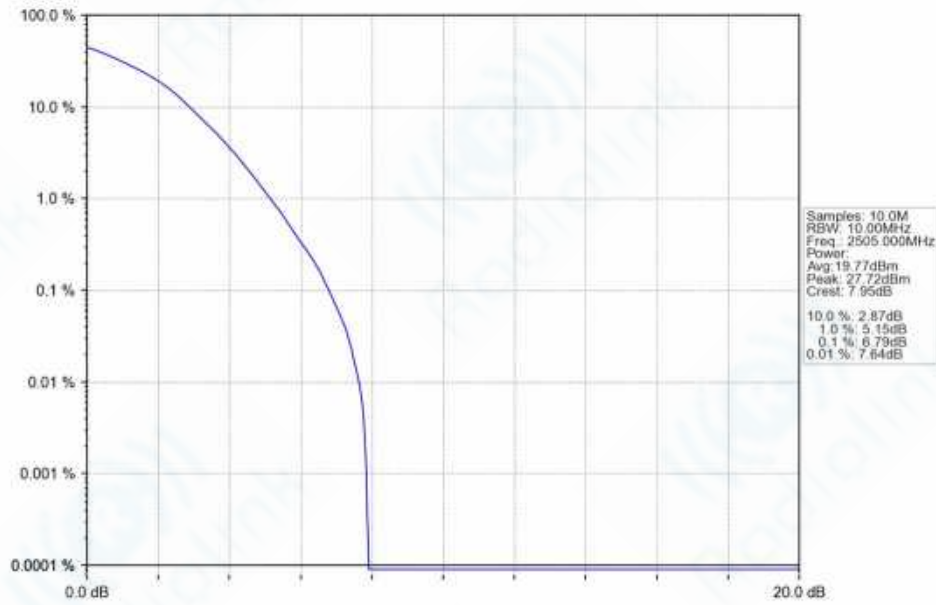


Radiolink Testing (Shenzhen) Co., Ltd.

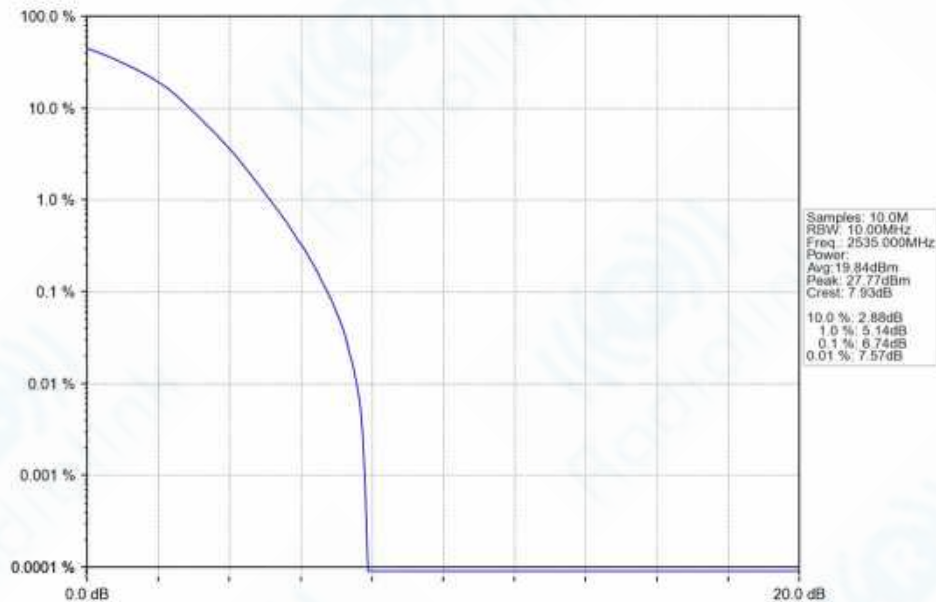
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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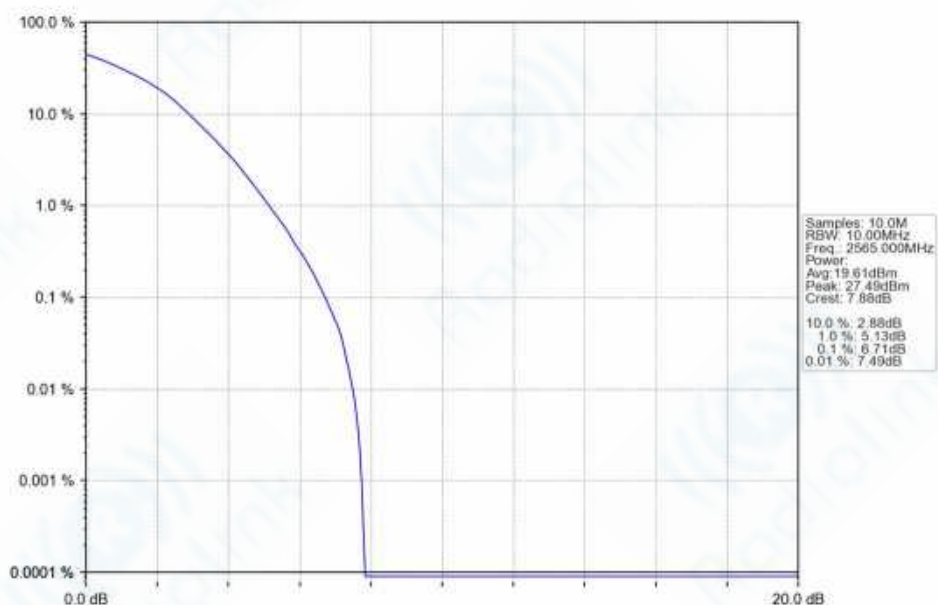
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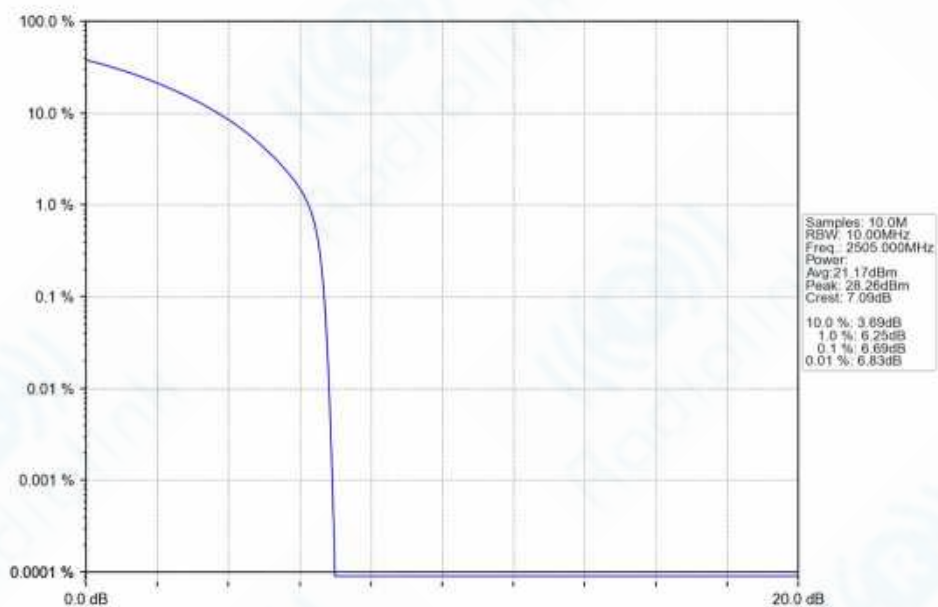
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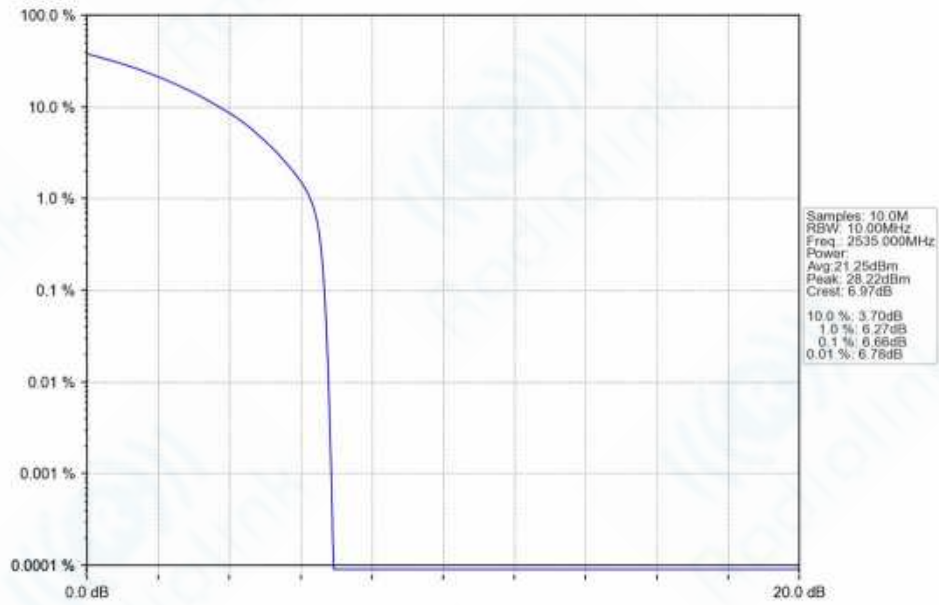


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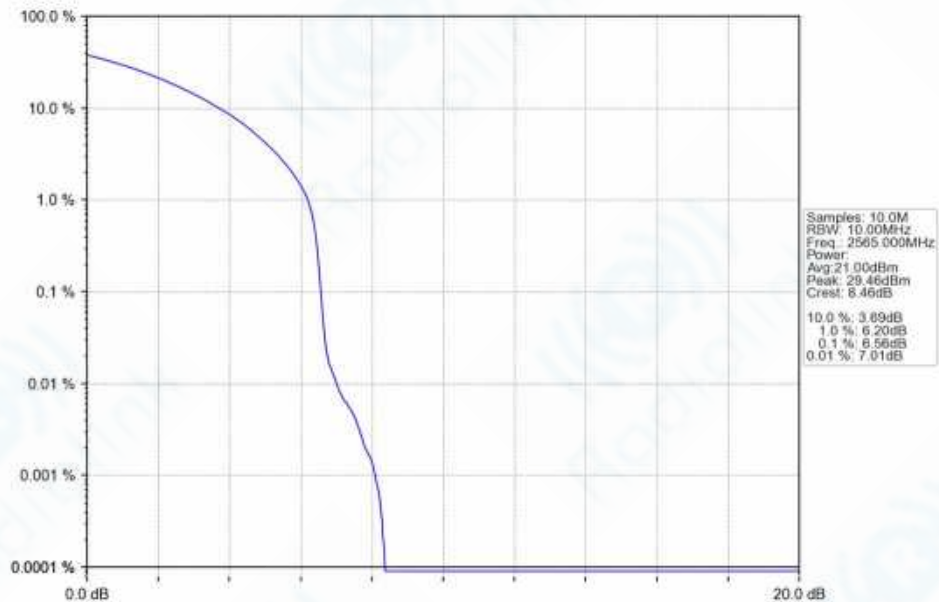

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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2535MHz_Outer_Full_Ant1



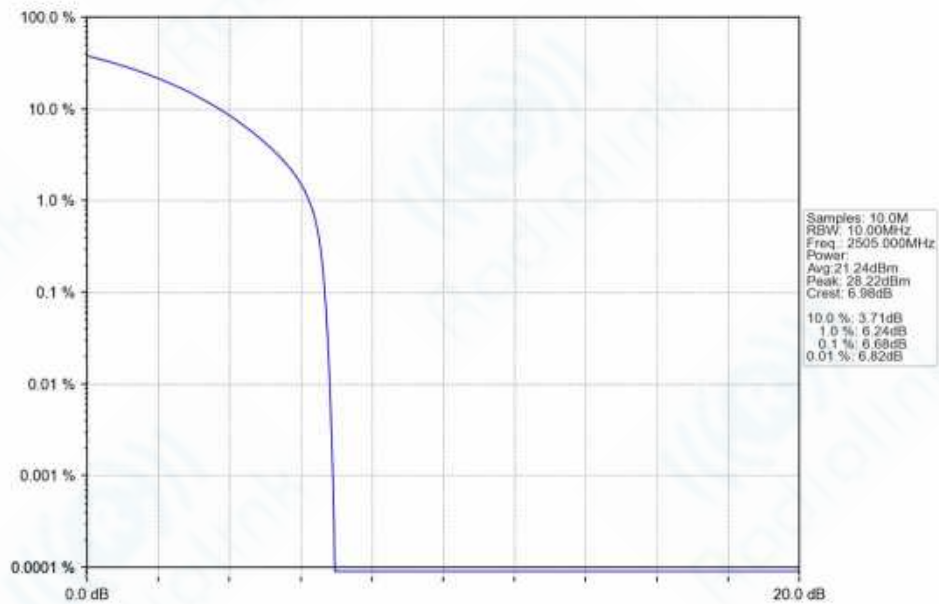
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Radiolink Testing (Shenzhen) Co., Ltd.

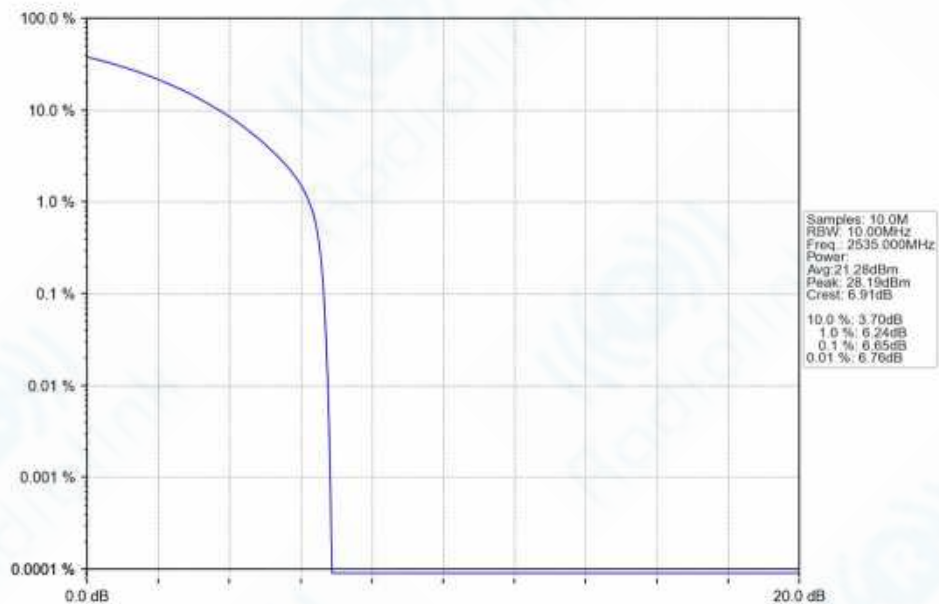
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

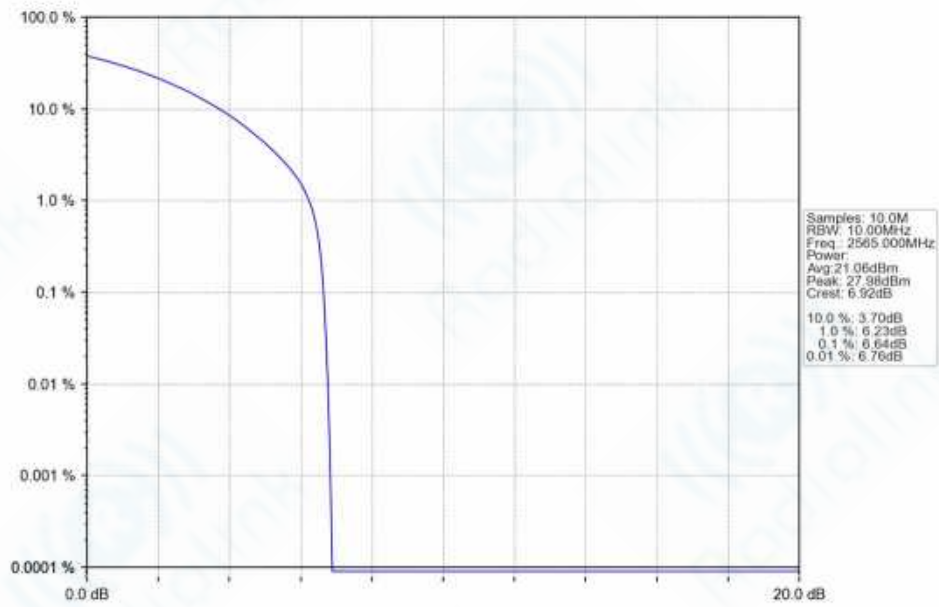
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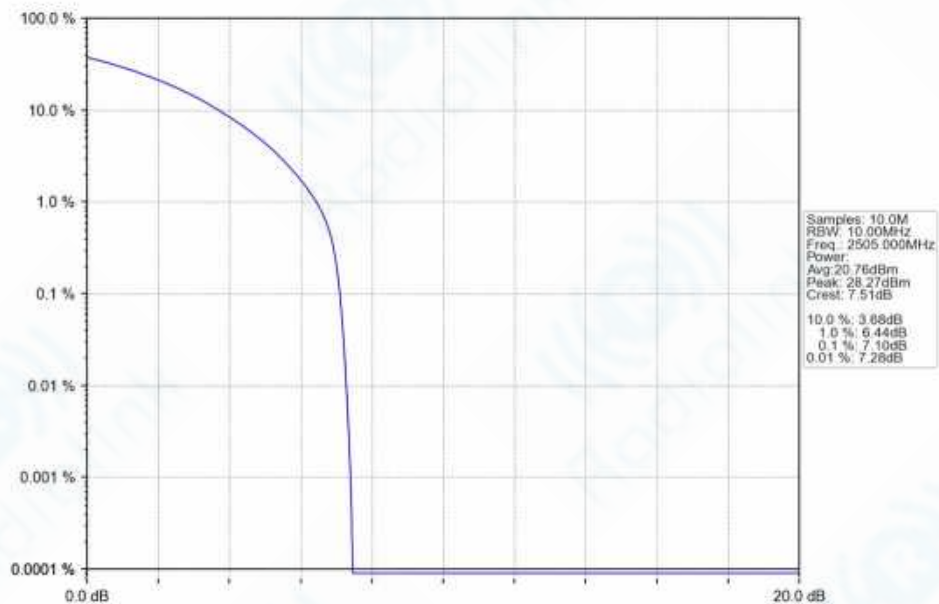
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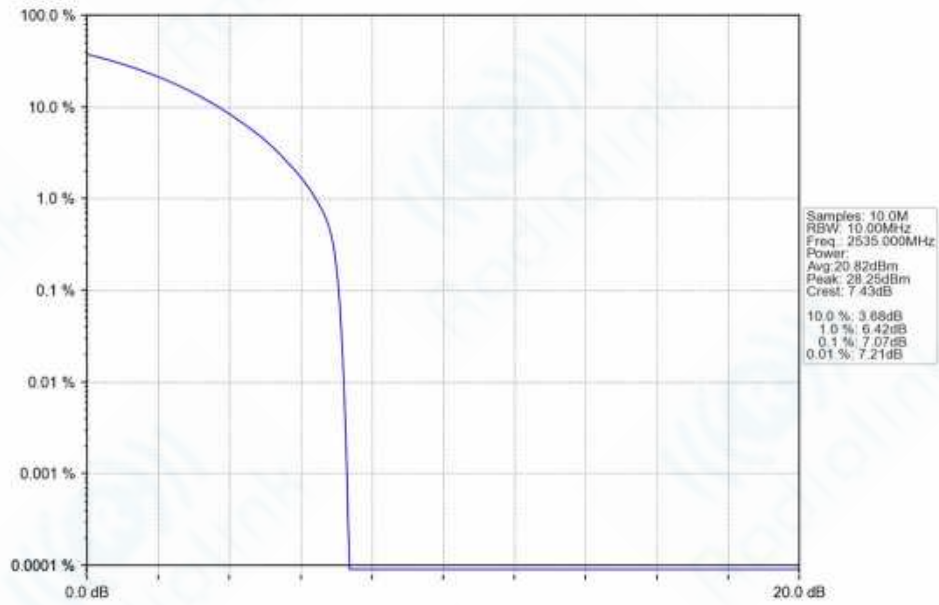
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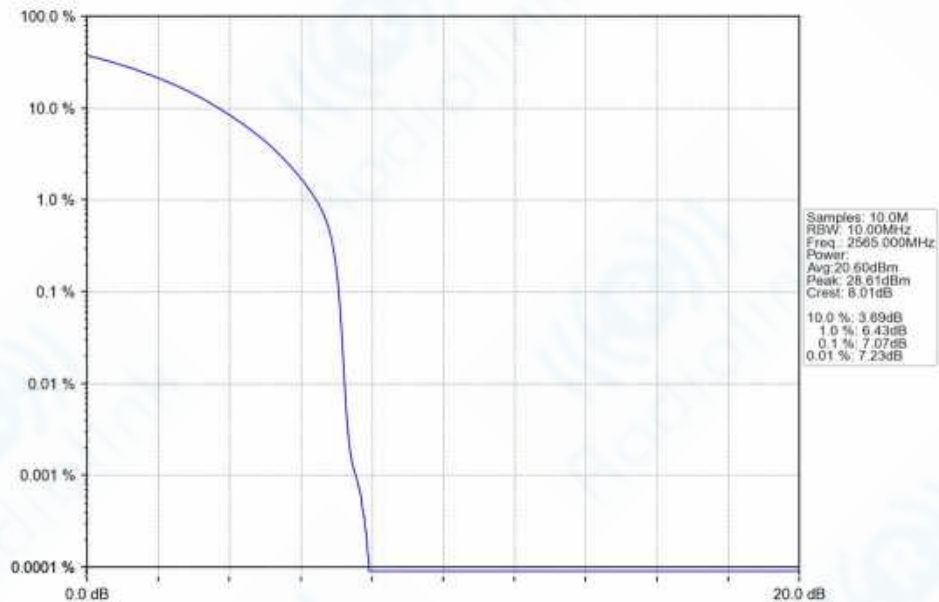
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_2535MHz_Outer_Full_Ant1



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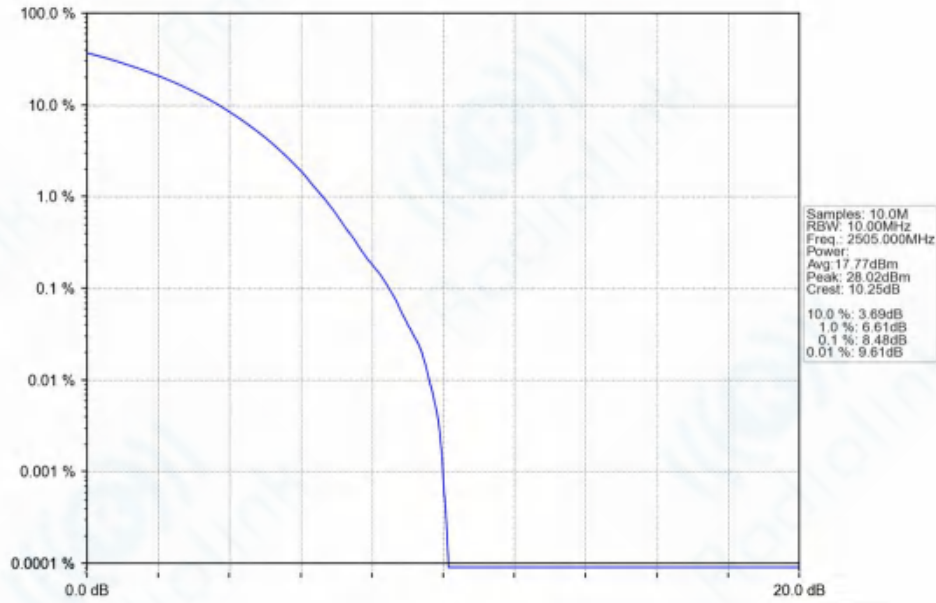


Radiolink Testing (Shenzhen) Co., Ltd.

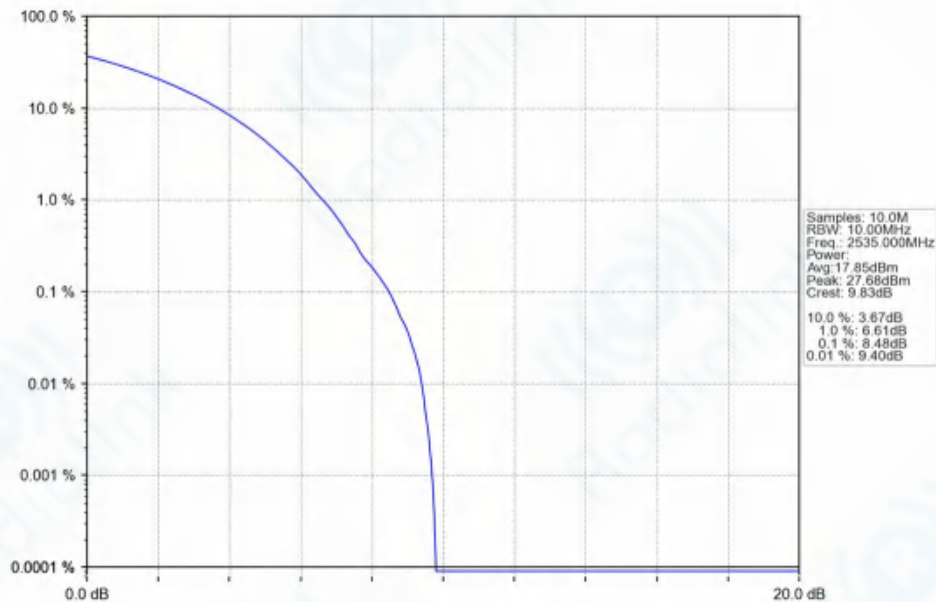
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Tel: +86 0755 23080694

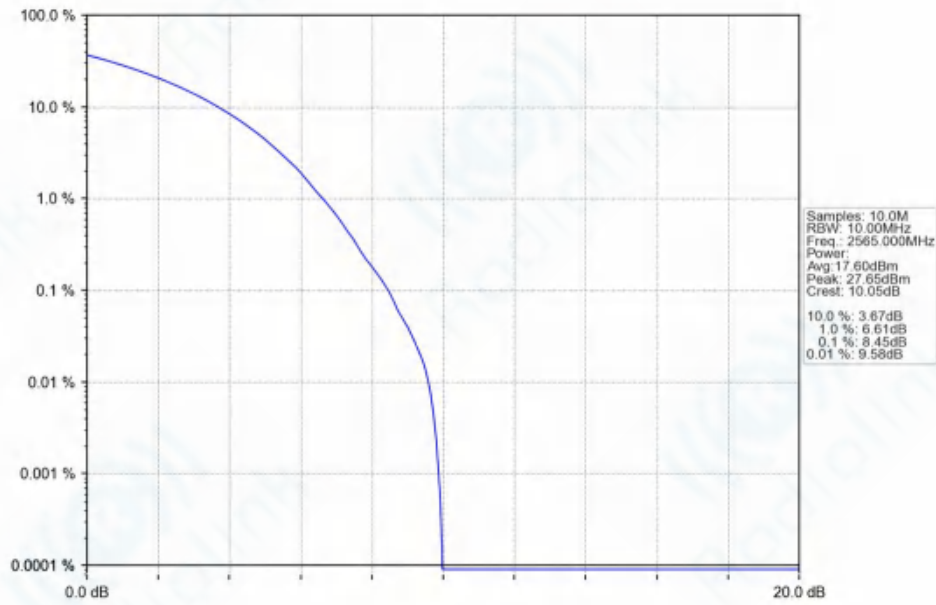
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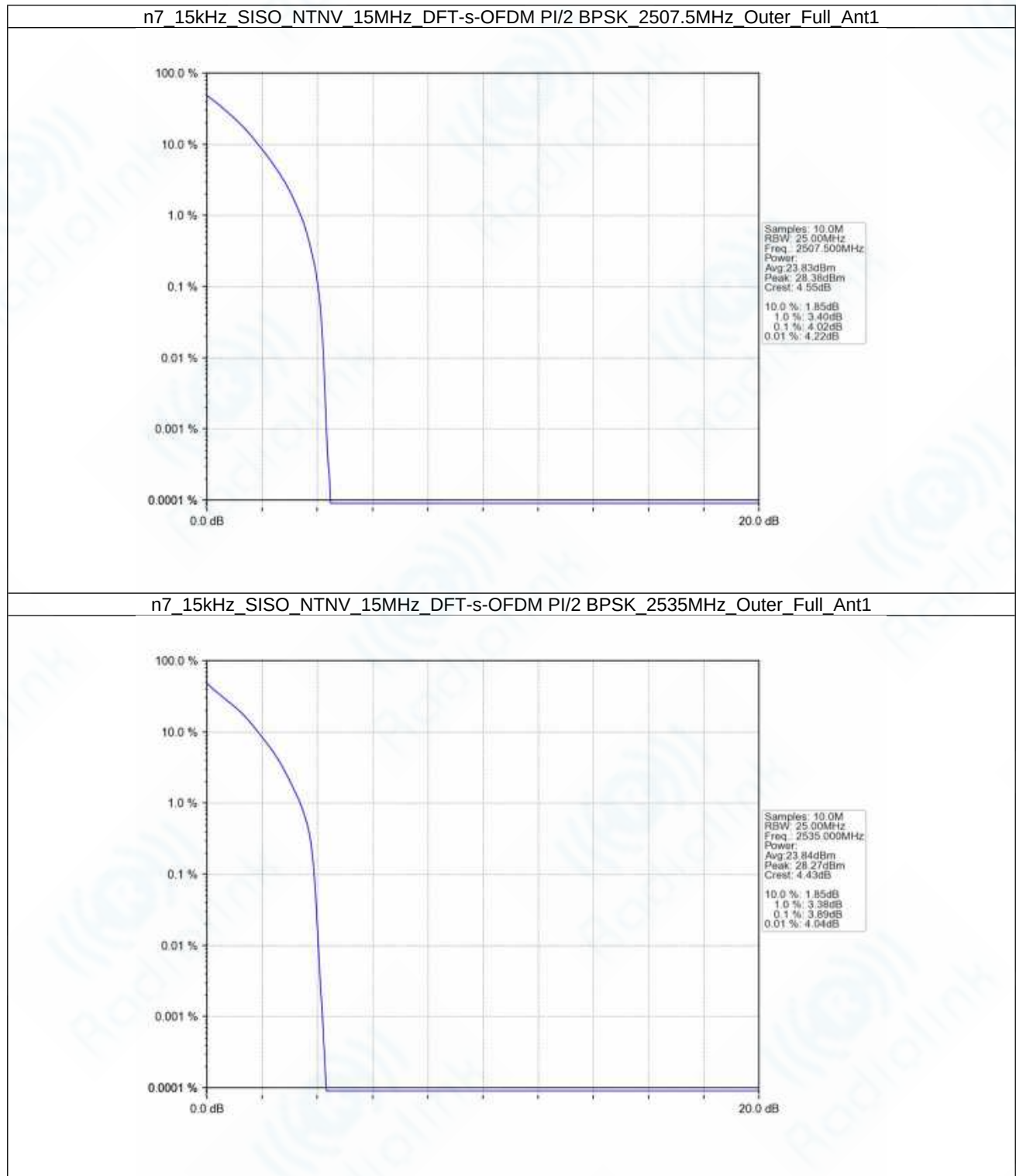


n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_2565MHz_Outer_Full_Ant1


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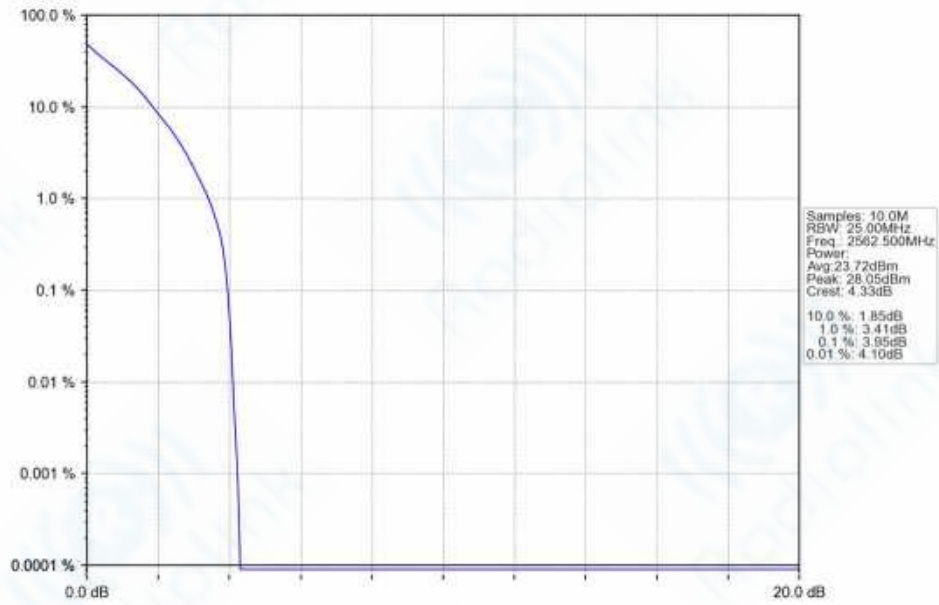
4.2.3 15_S_15M_NTNV



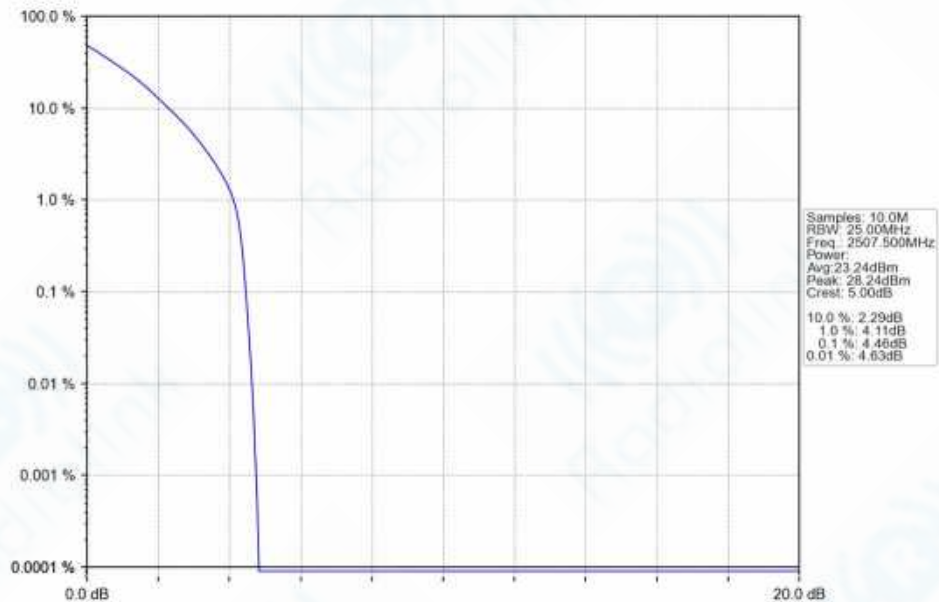
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Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

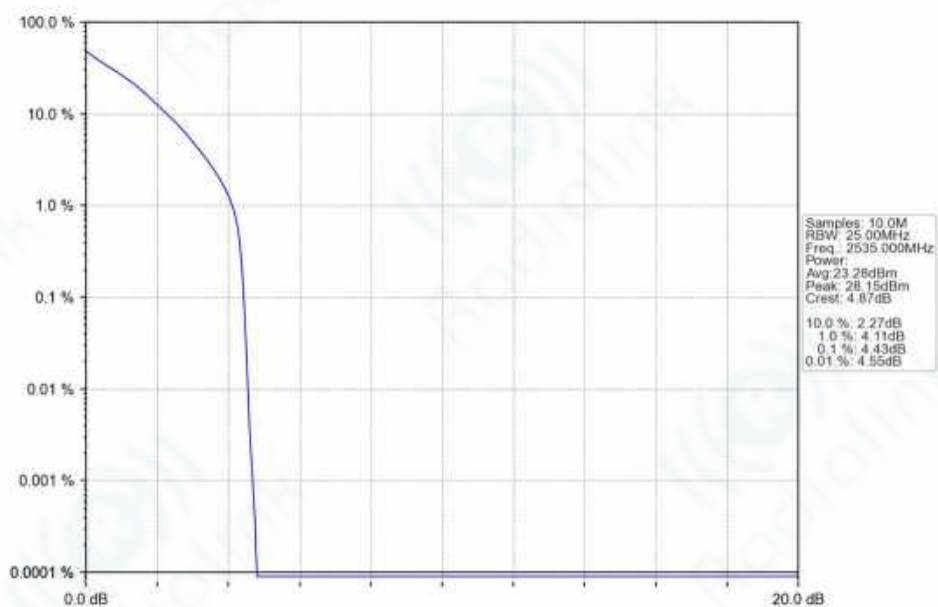
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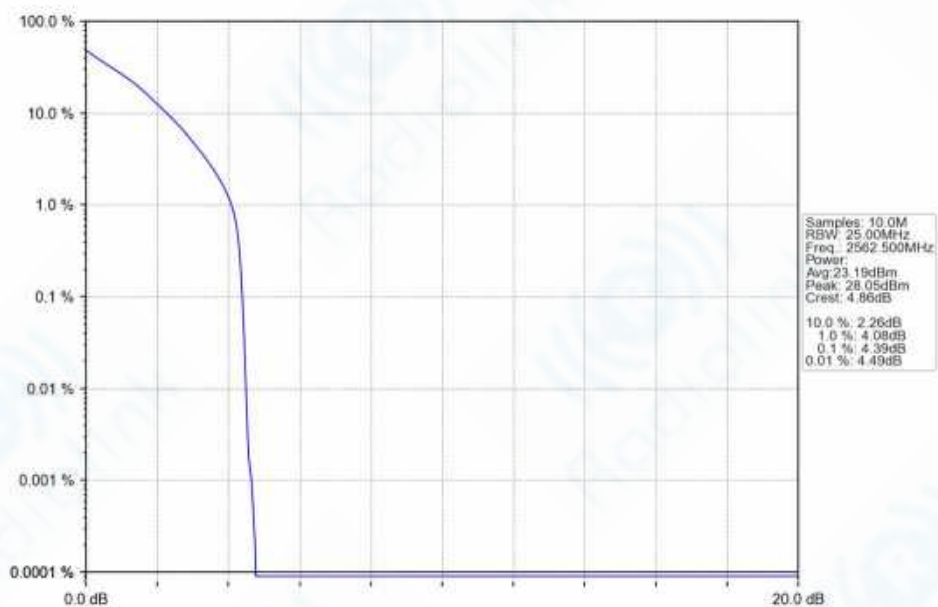
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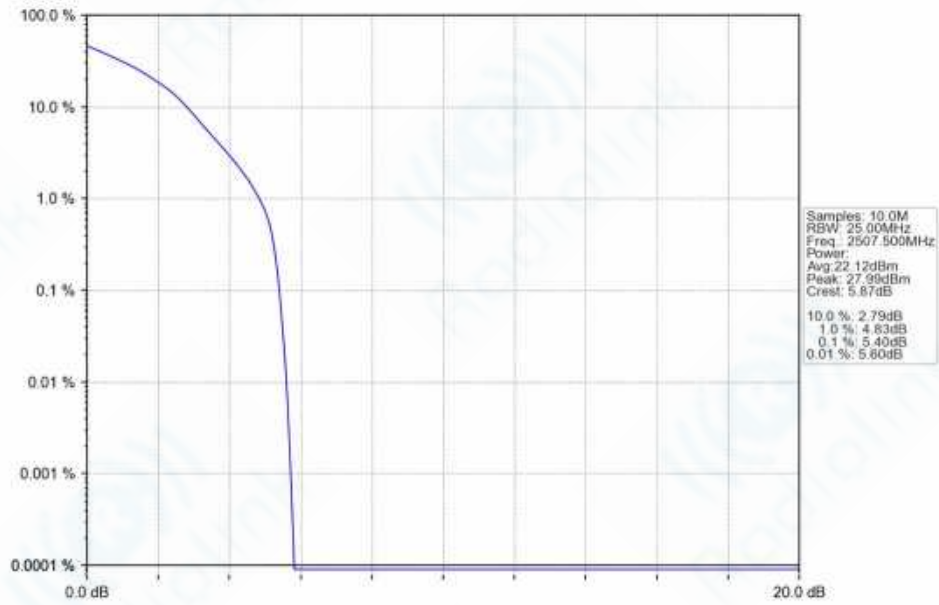
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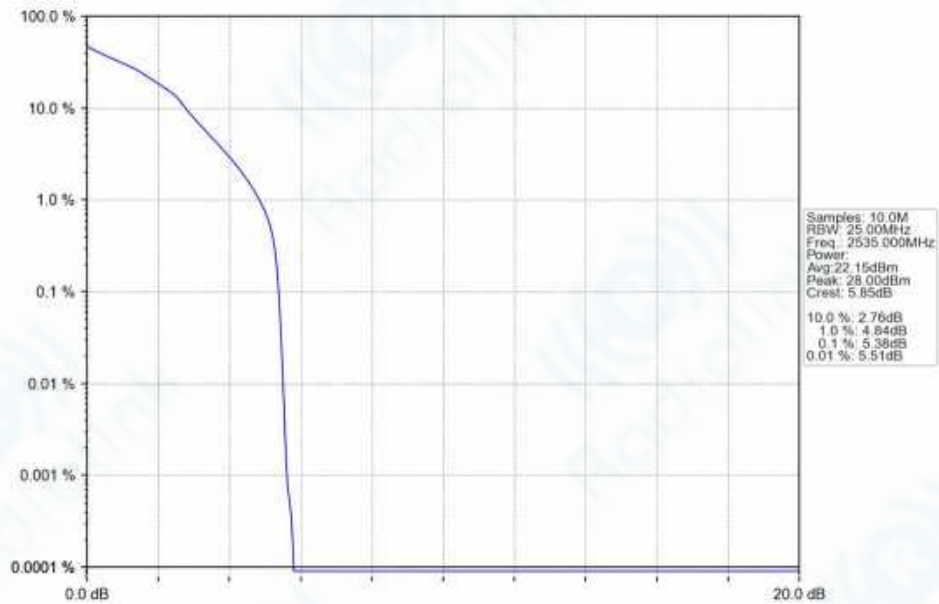
Radiolink Testing (Shenzhen) Co., Ltd.

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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_2507.5MHz_Outer_Full_Ant1



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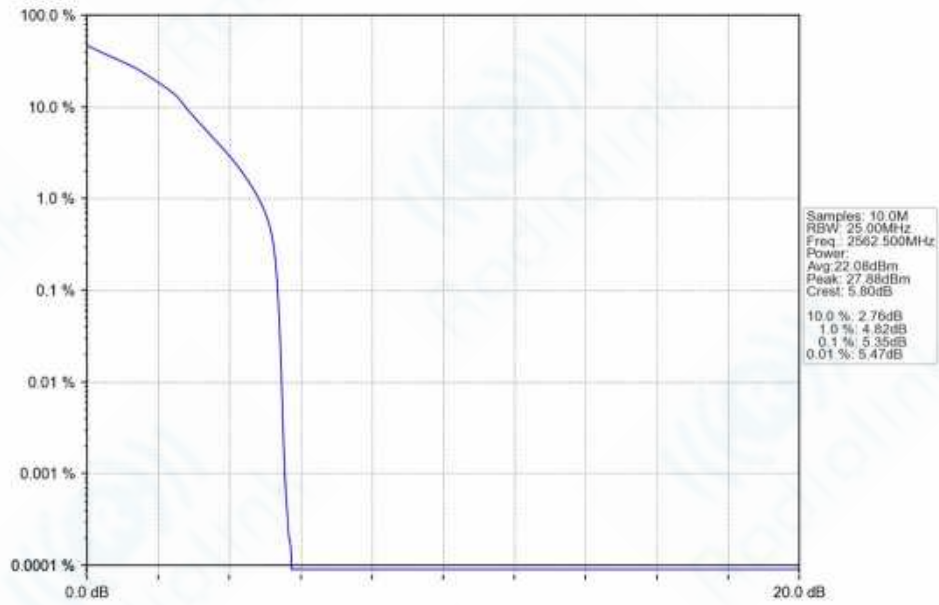


Radiolink Testing (Shenzhen) Co., Ltd.

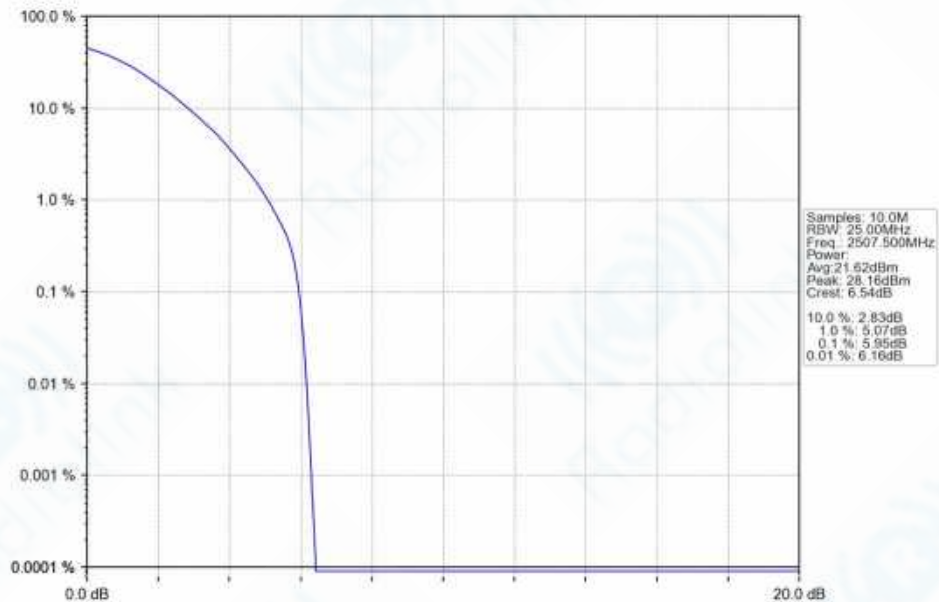
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

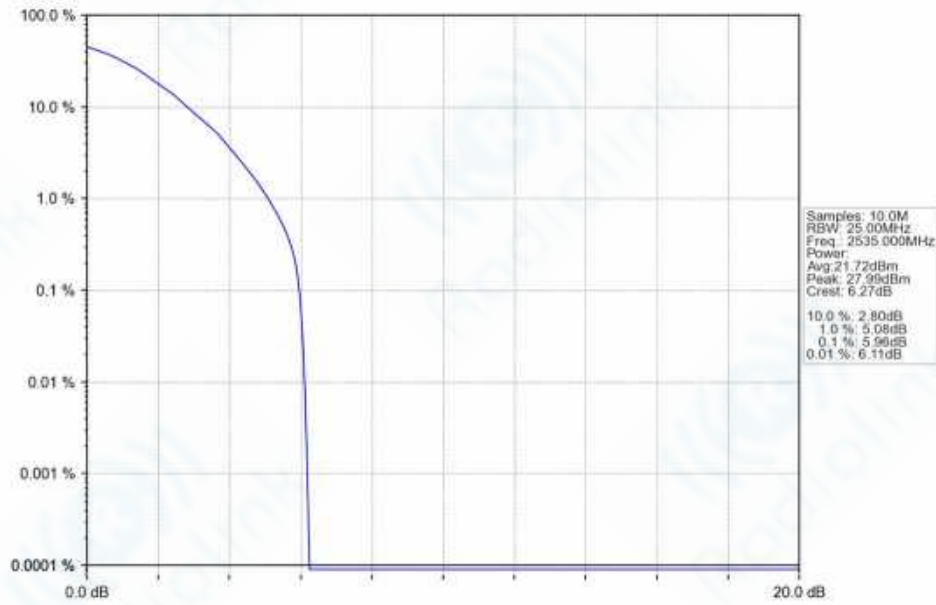
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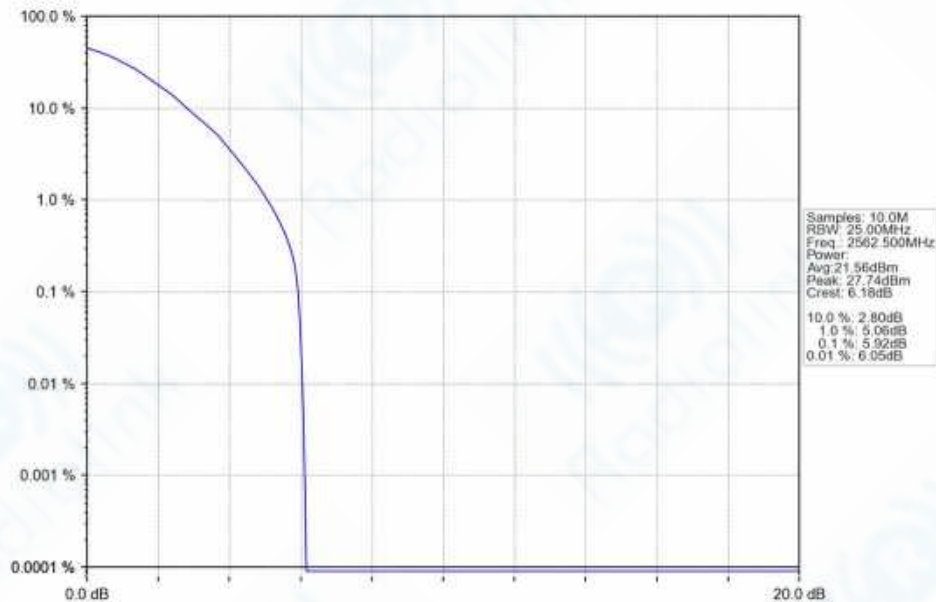
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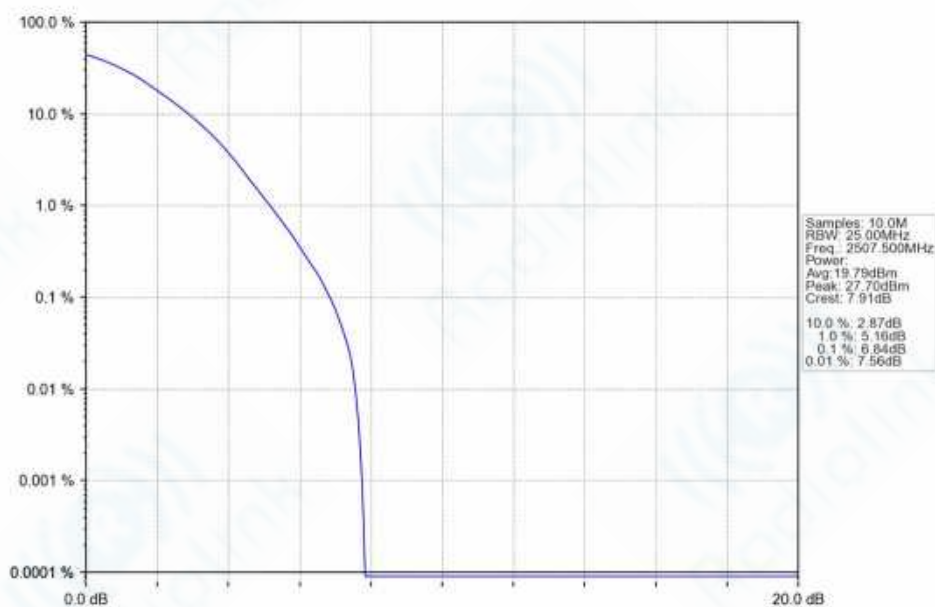


Radiolink Testing (Shenzhen) Co., Ltd.

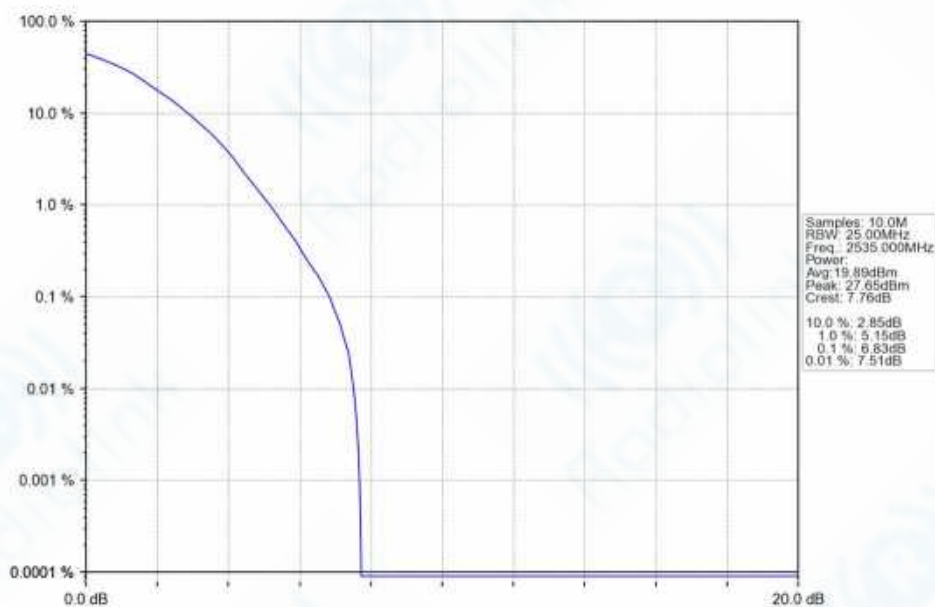
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_2507.5MHz_Outer_Full_Ant1



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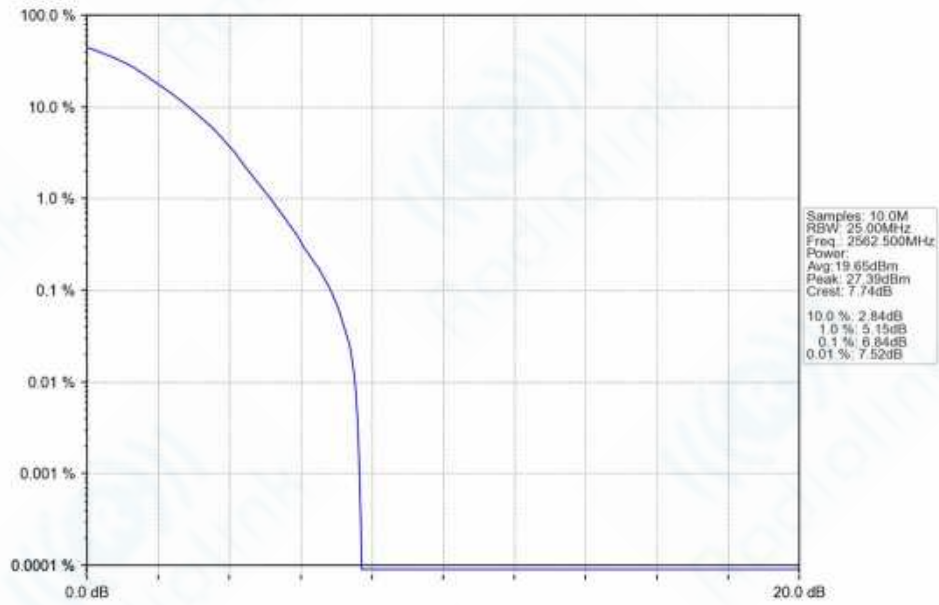


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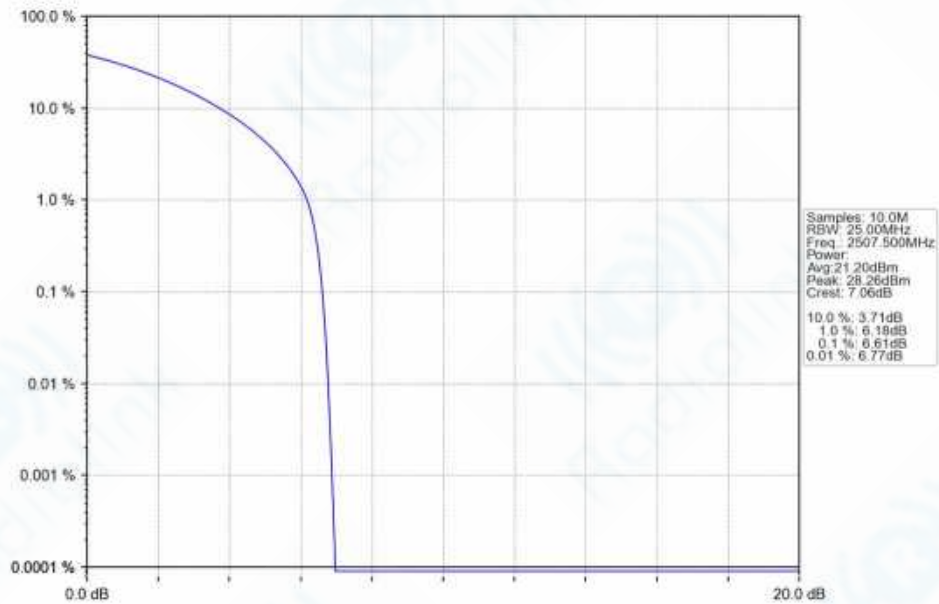
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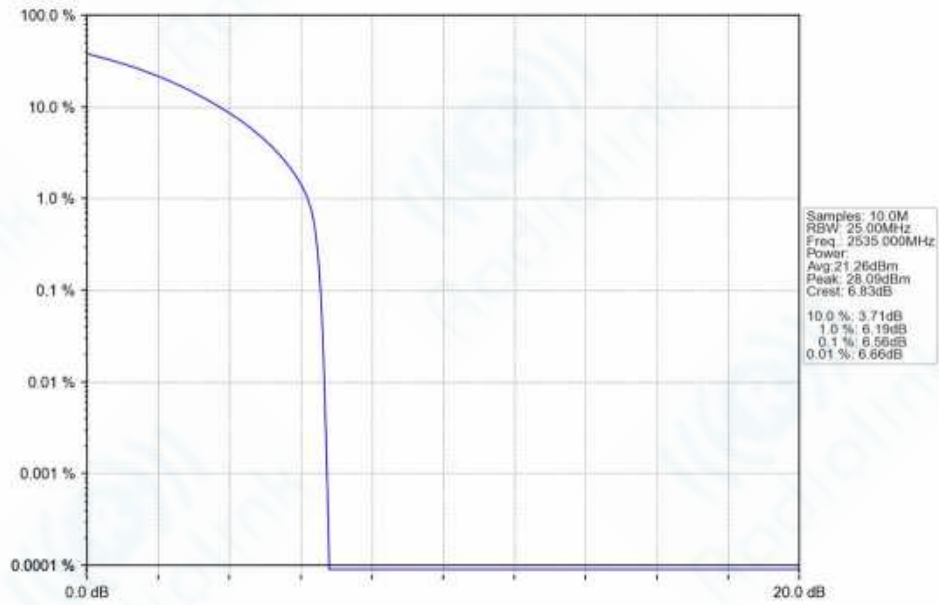
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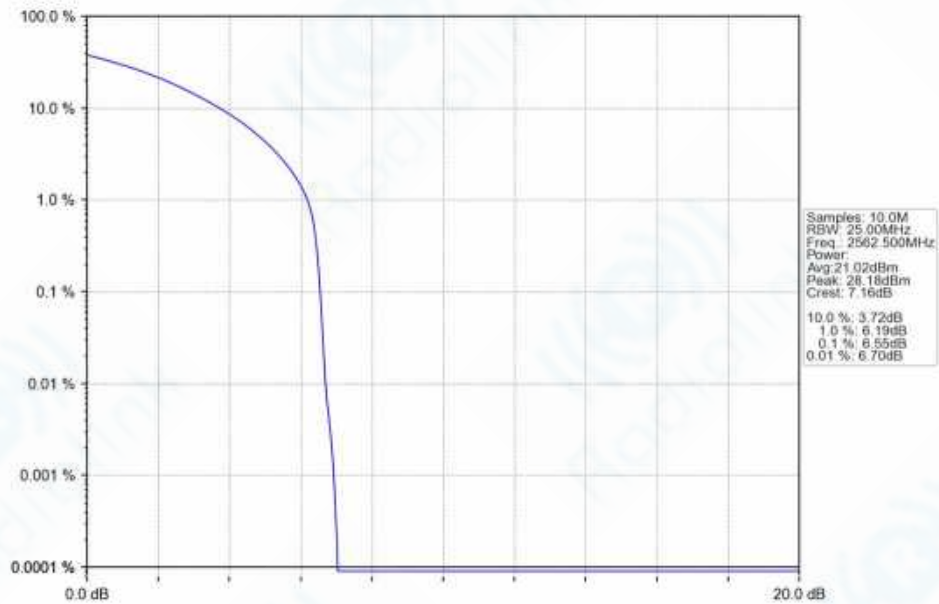
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_2535MHz_Outer_Full_Ant1



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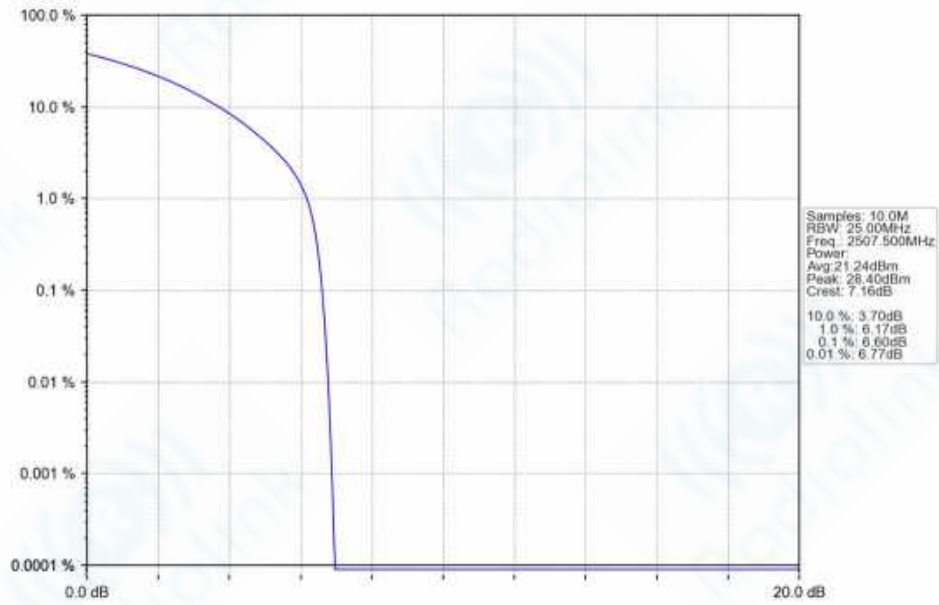


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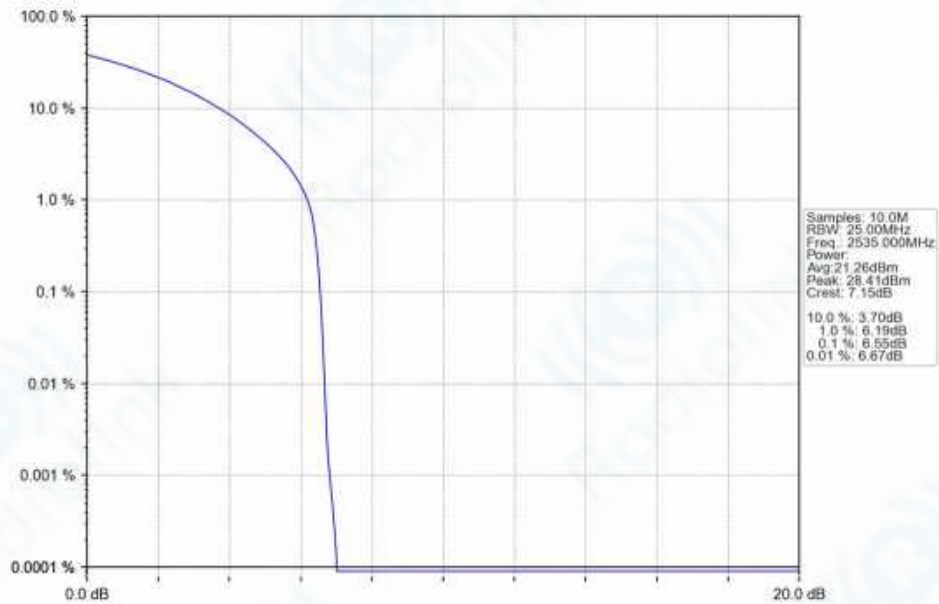
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_2507.5MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_2535MHz_Outer_Full_Ant1

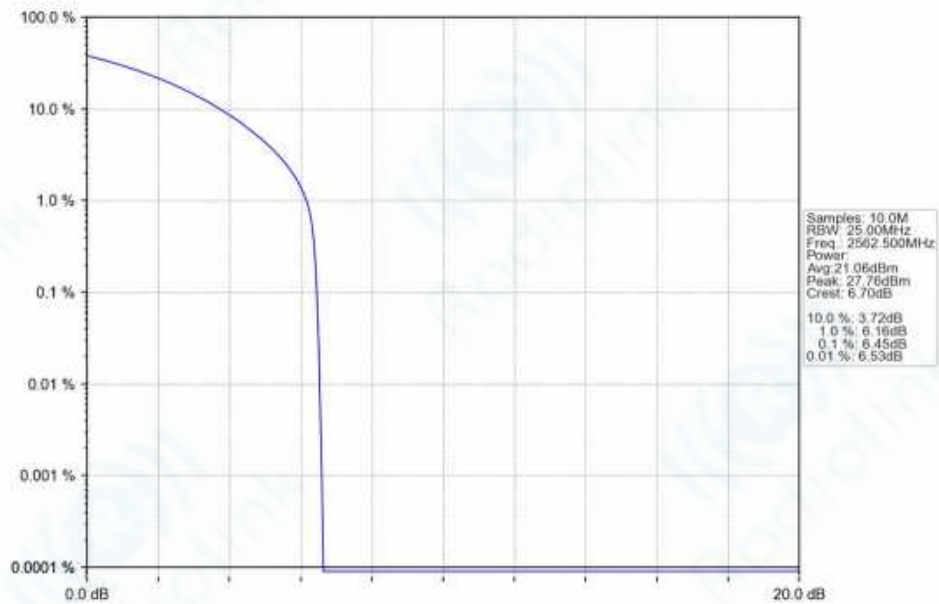


Radiolink Testing (Shenzhen) Co., Ltd.

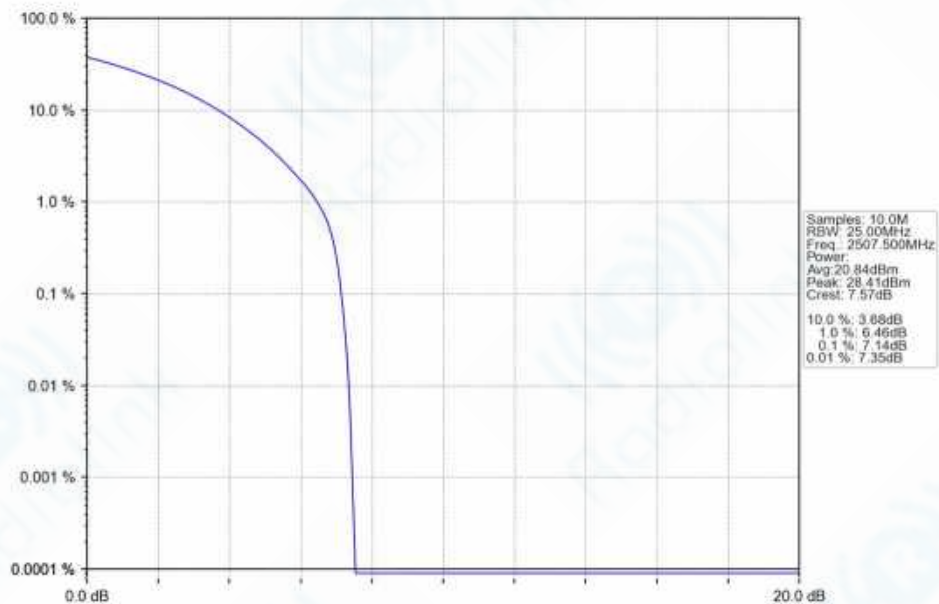
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

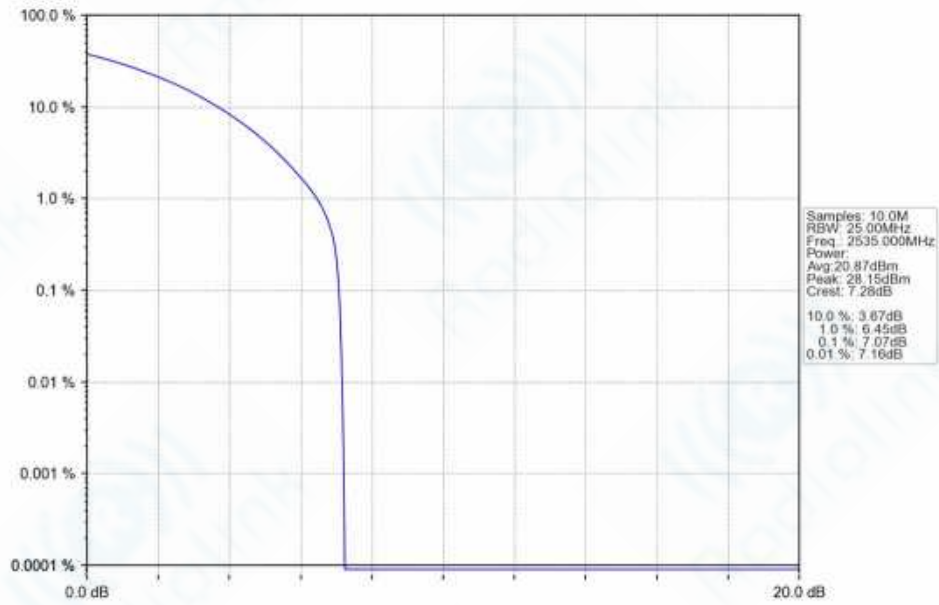
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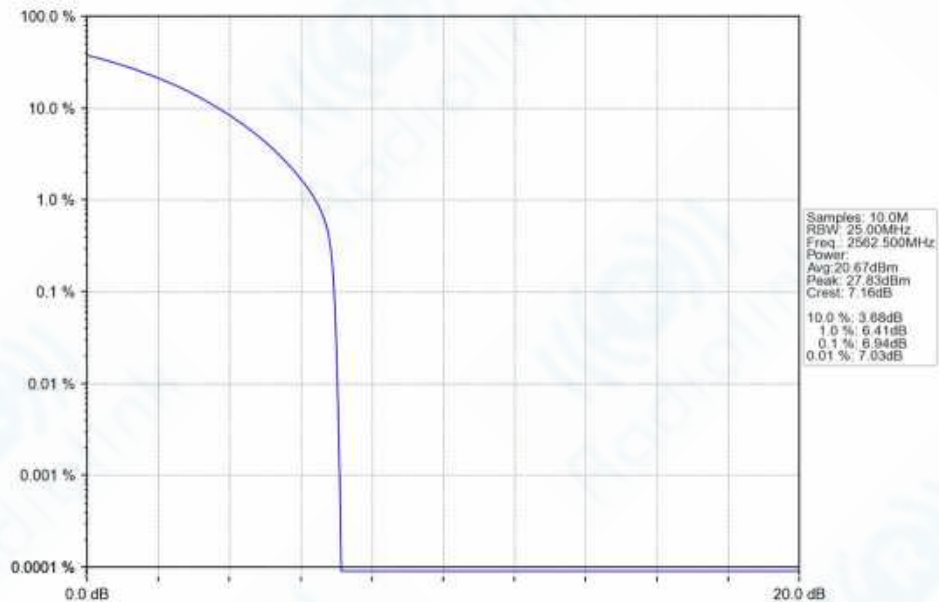
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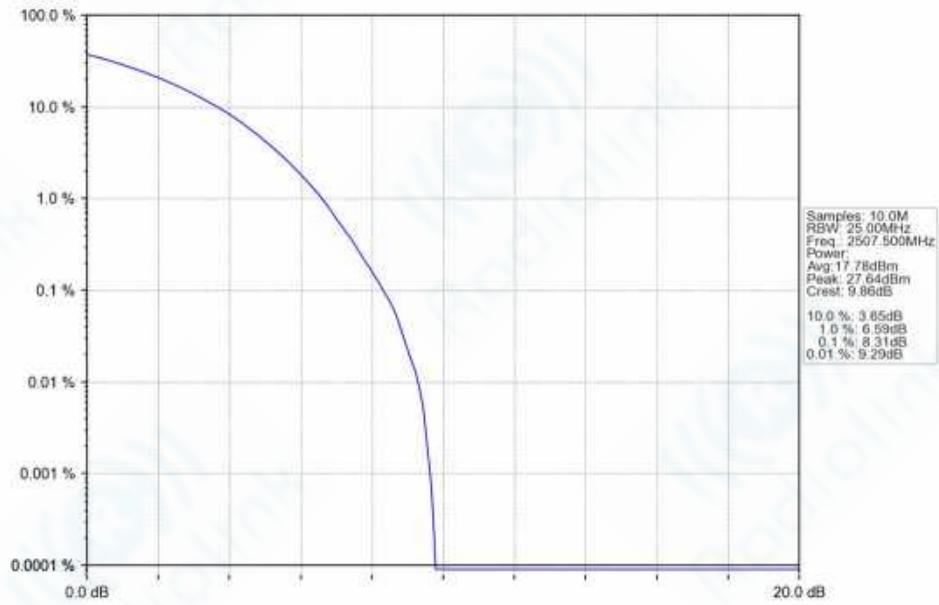
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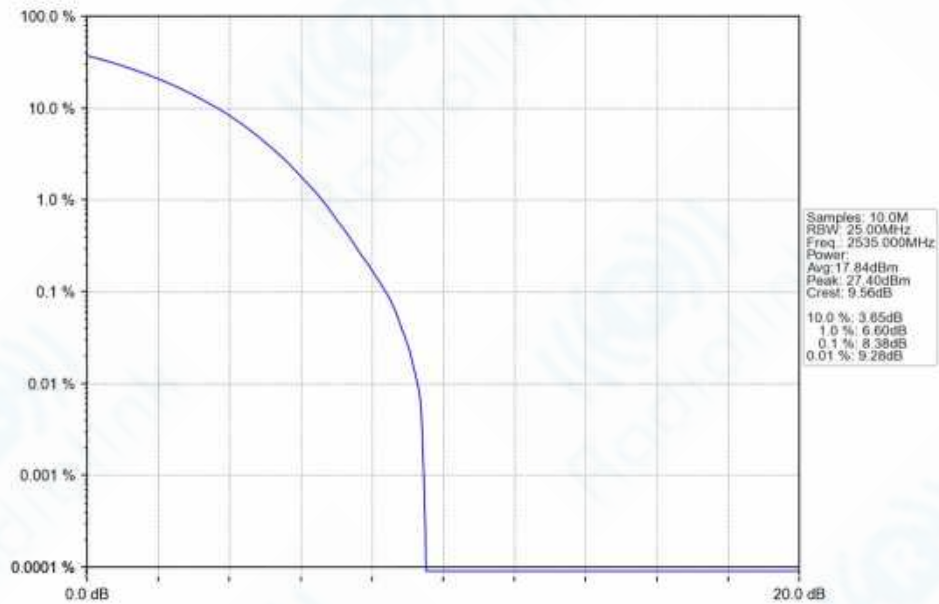
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_2507.5MHz_Outer_Full_Ant1



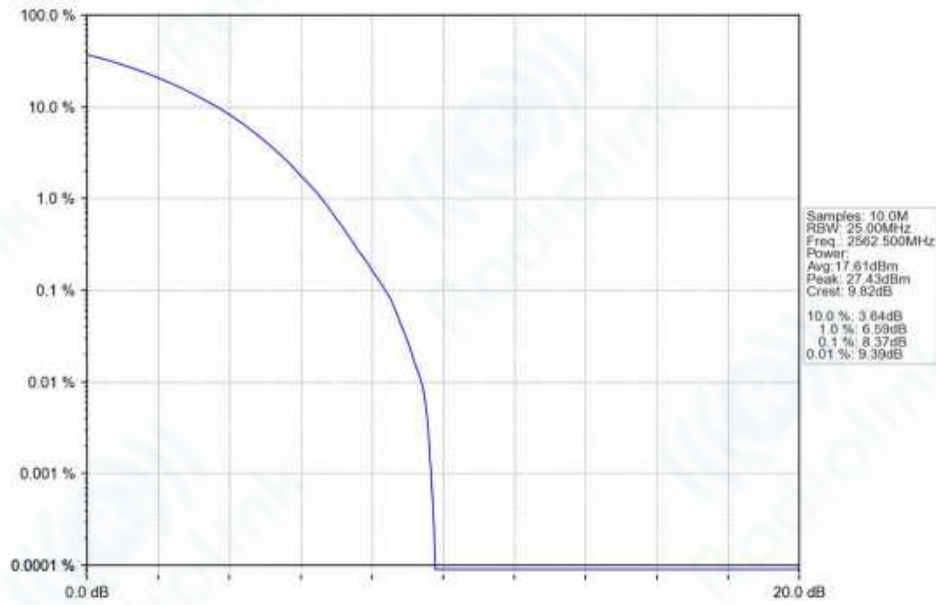
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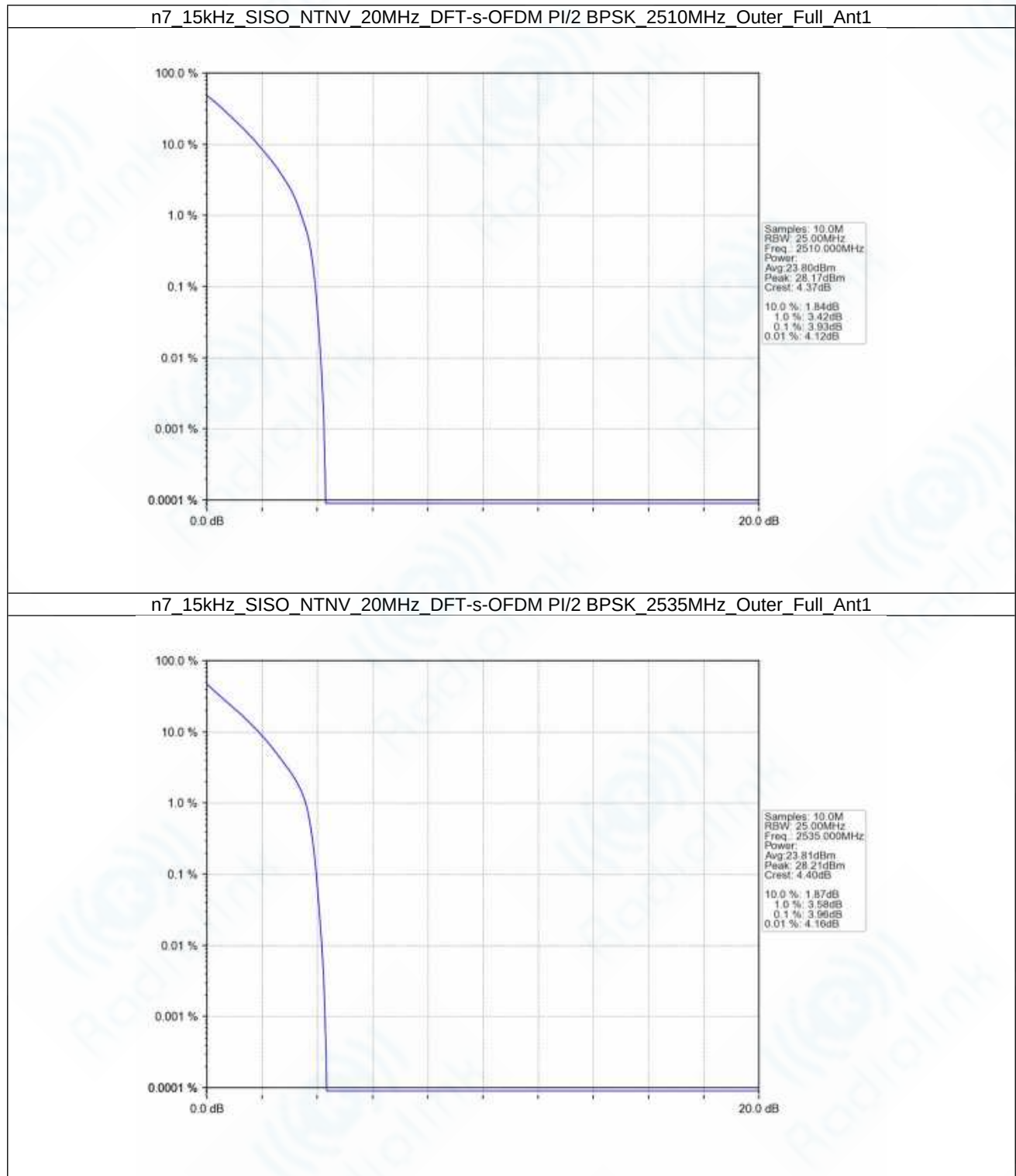
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n7 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 2562.5MHz Outer Full Ant1


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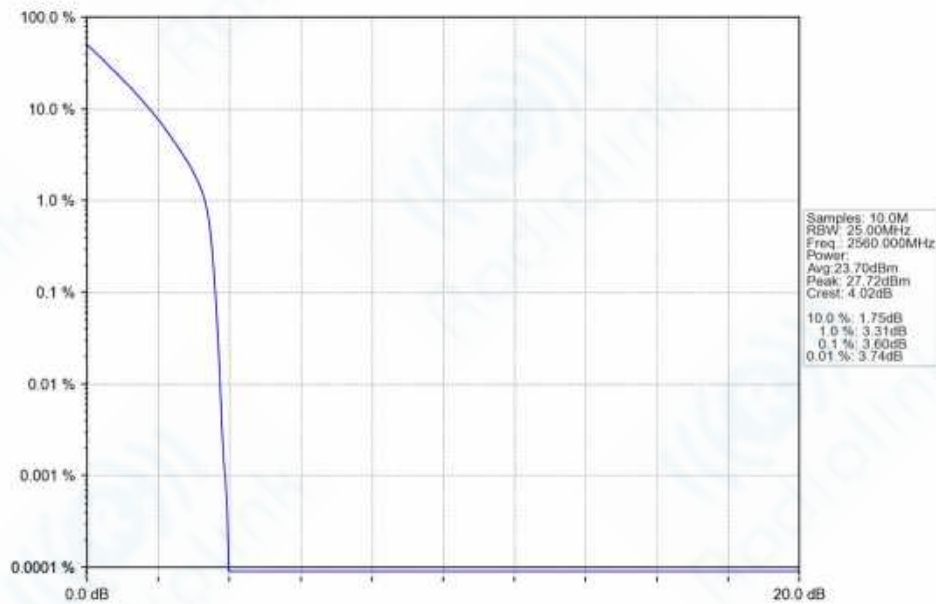
4.2.4 15_S_20M_NTNV



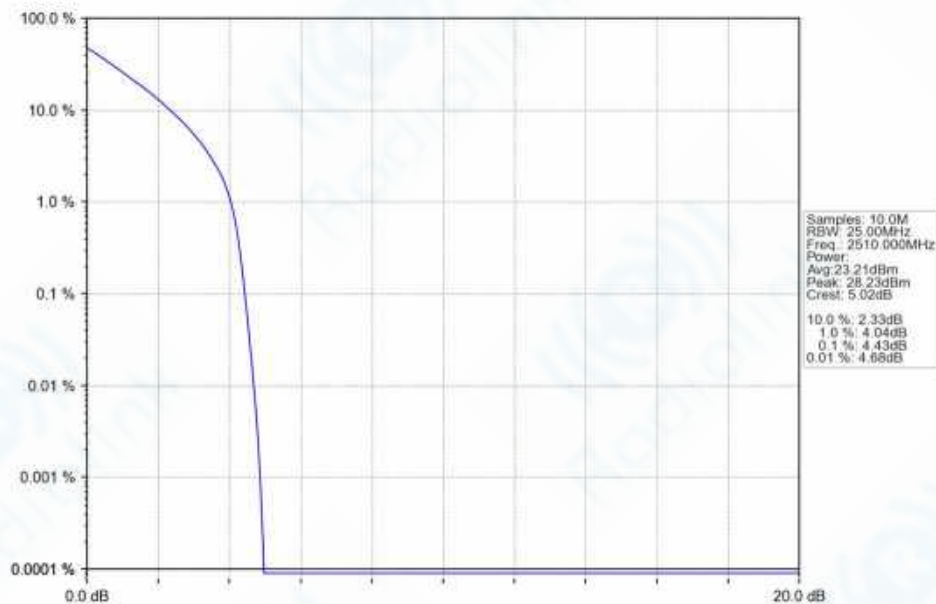
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Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK 2560MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK 2510MHz_Outer_Full_Ant1

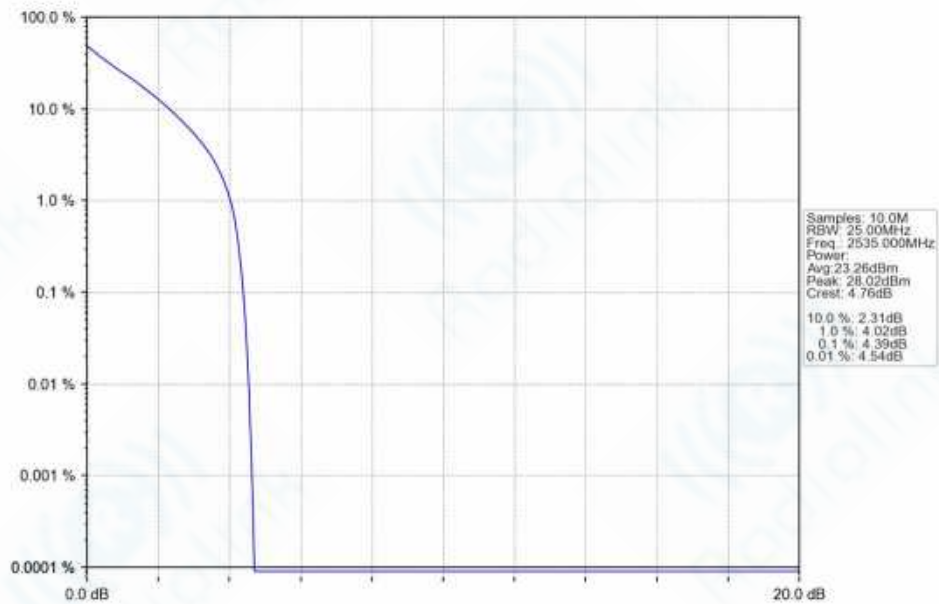


Radiolink Testing (Shenzhen) Co., Ltd.

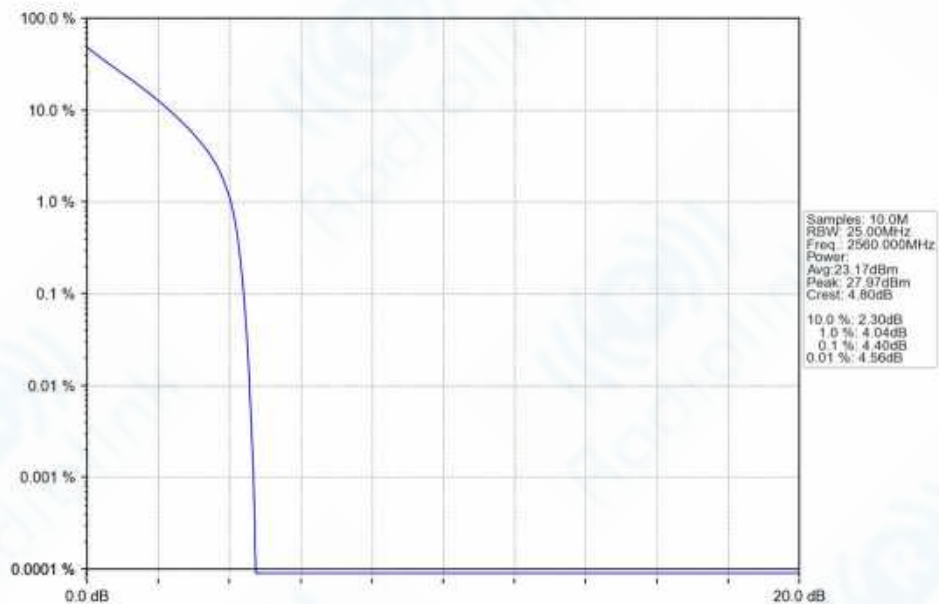
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Tel: +86 0755 23080694

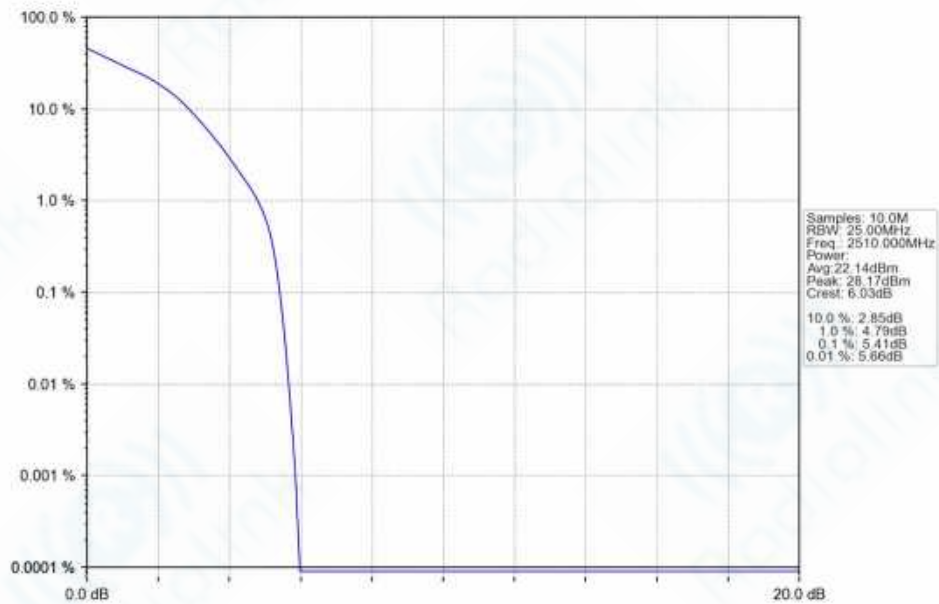
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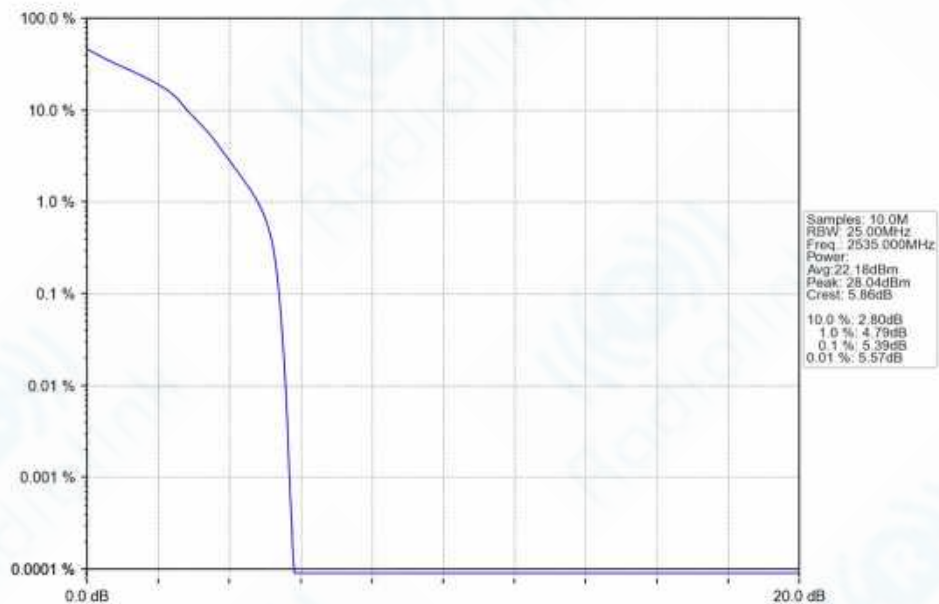
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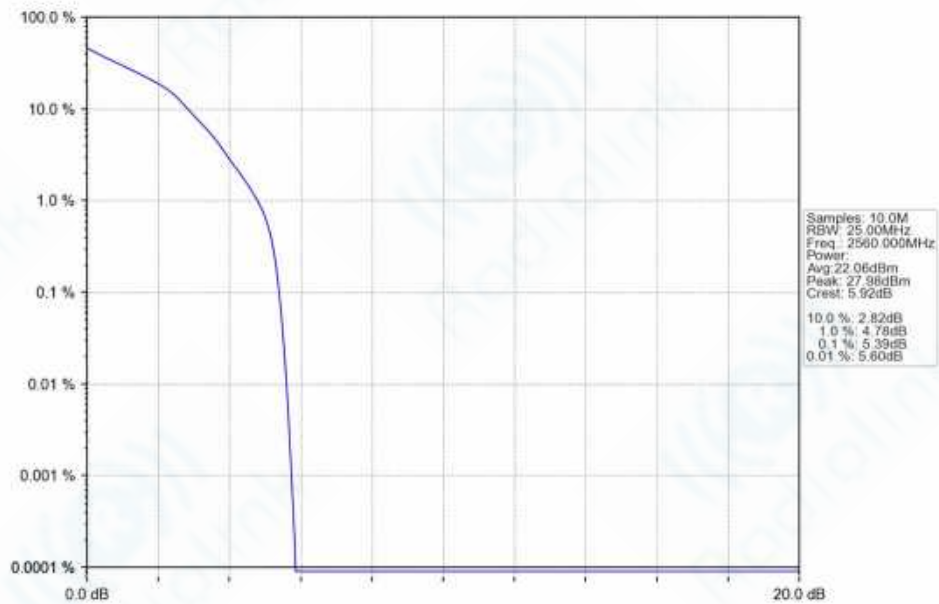


Radiolink Testing (Shenzhen) Co., Ltd.

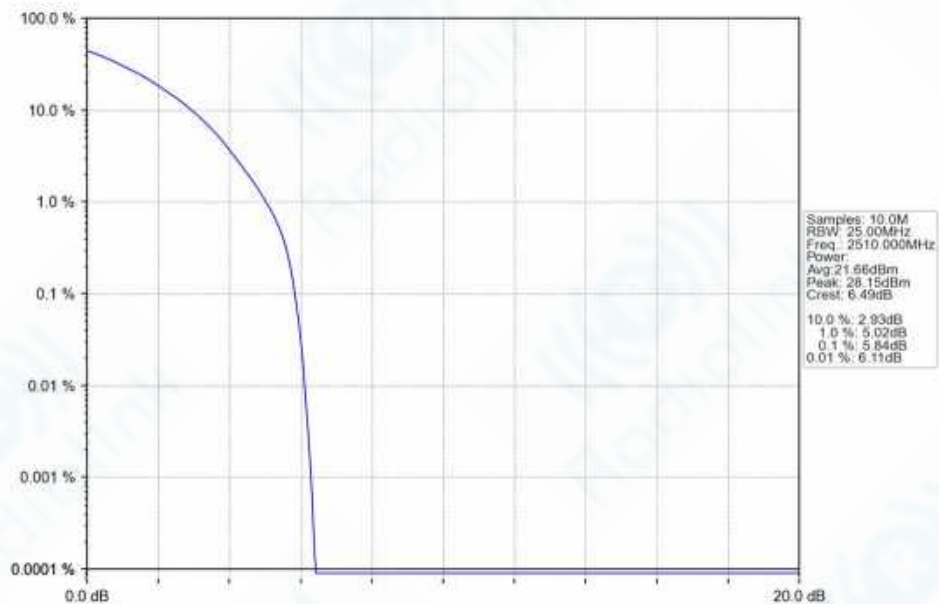
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2560MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_2510MHz_Outer_Full_Ant1

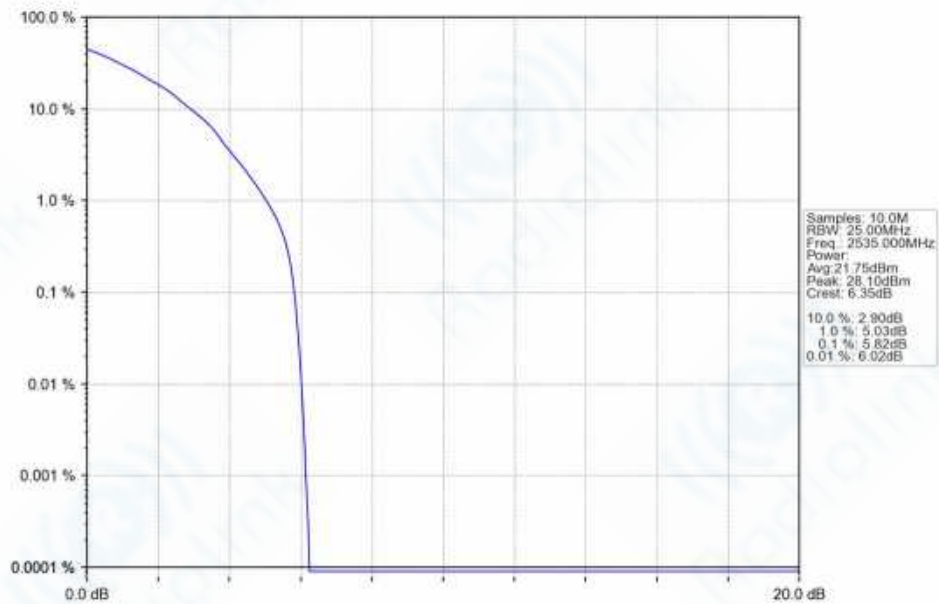


Radiolink Testing (Shenzhen) Co., Ltd.

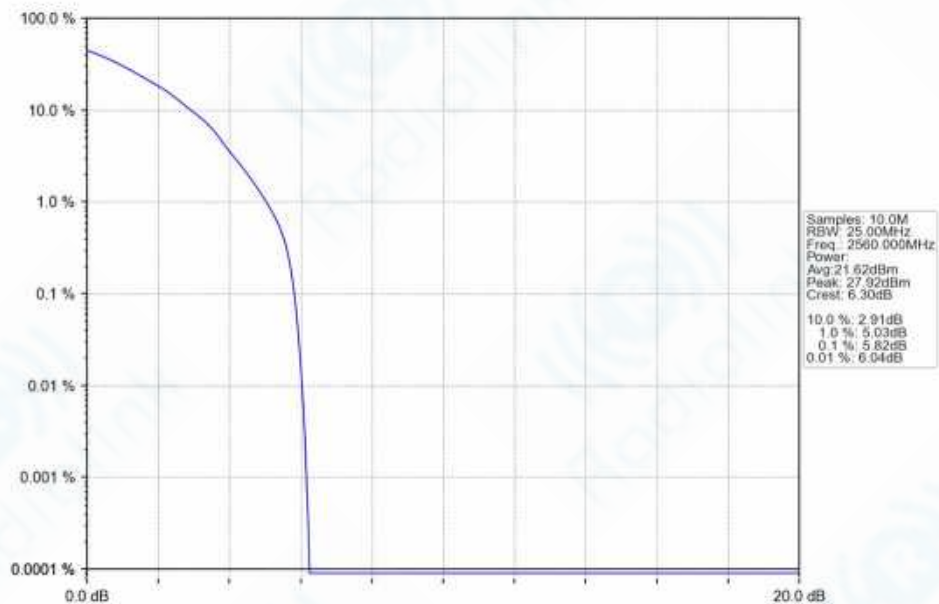
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

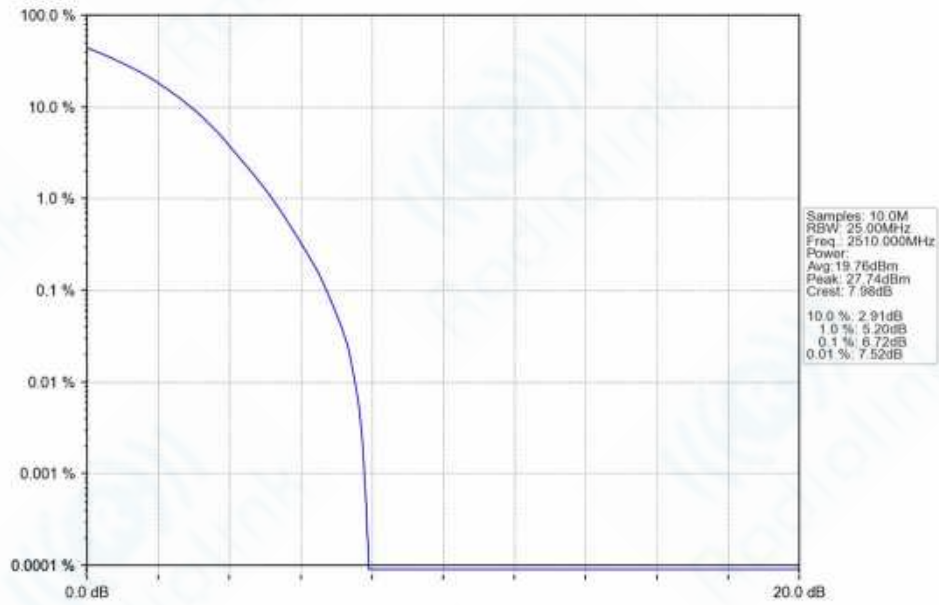
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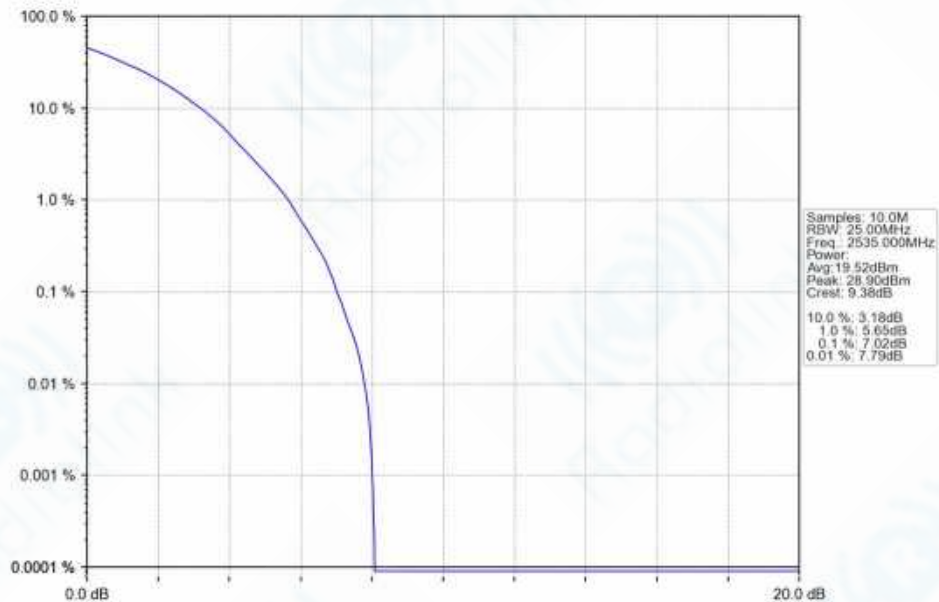
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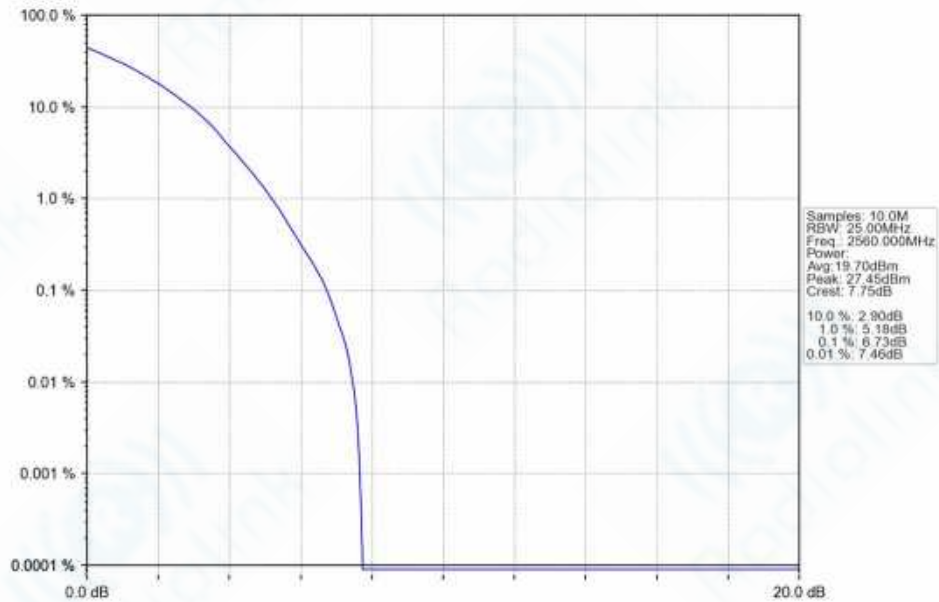
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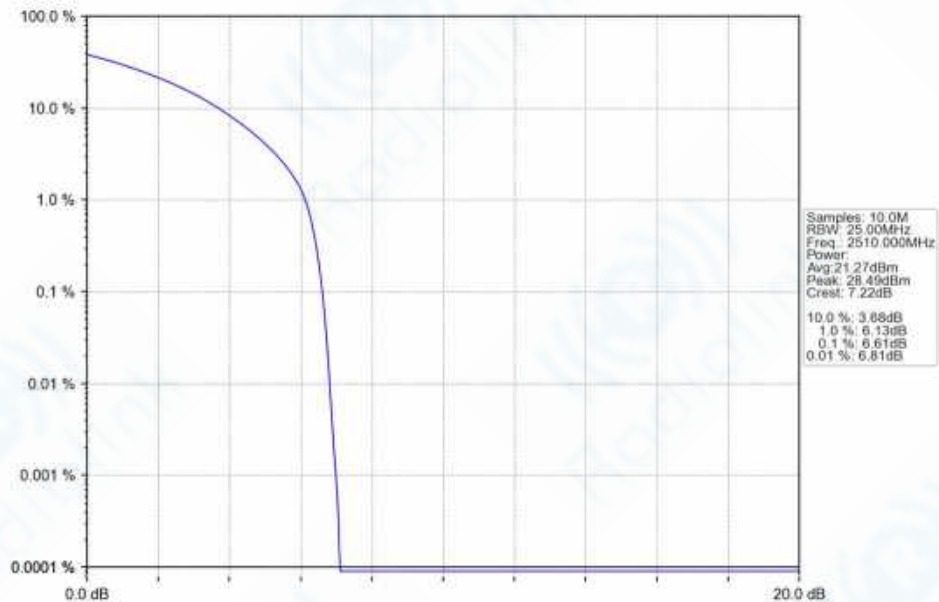
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Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_2560MHz_Outer_Full_Ant1



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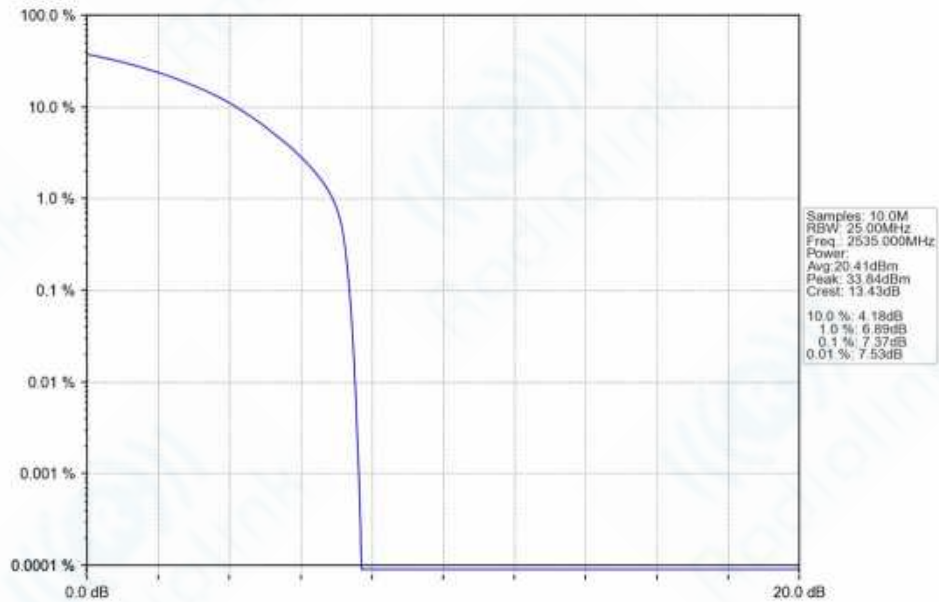


Radiolink Testing (Shenzhen) Co., Ltd.

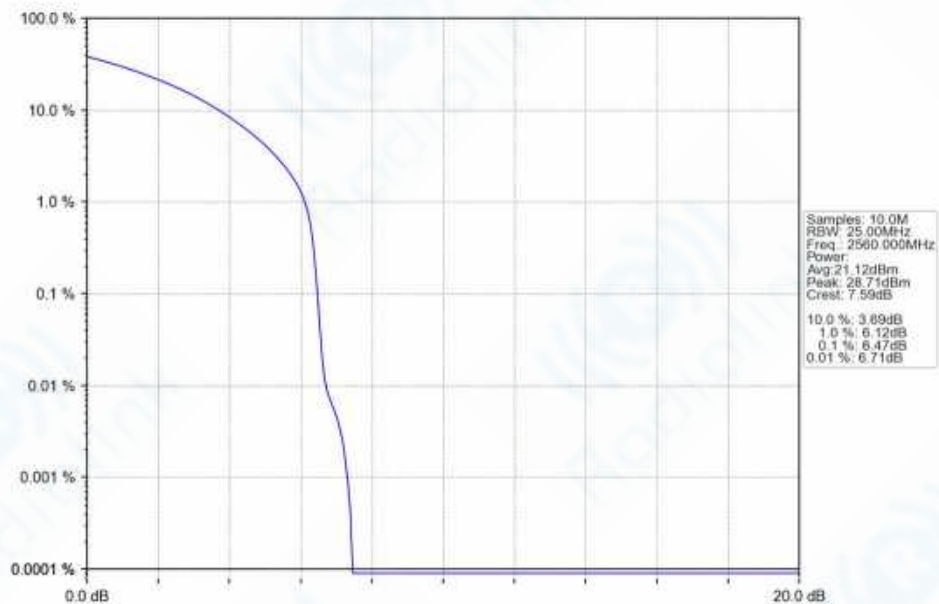
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Tel: +86 0755 23080694

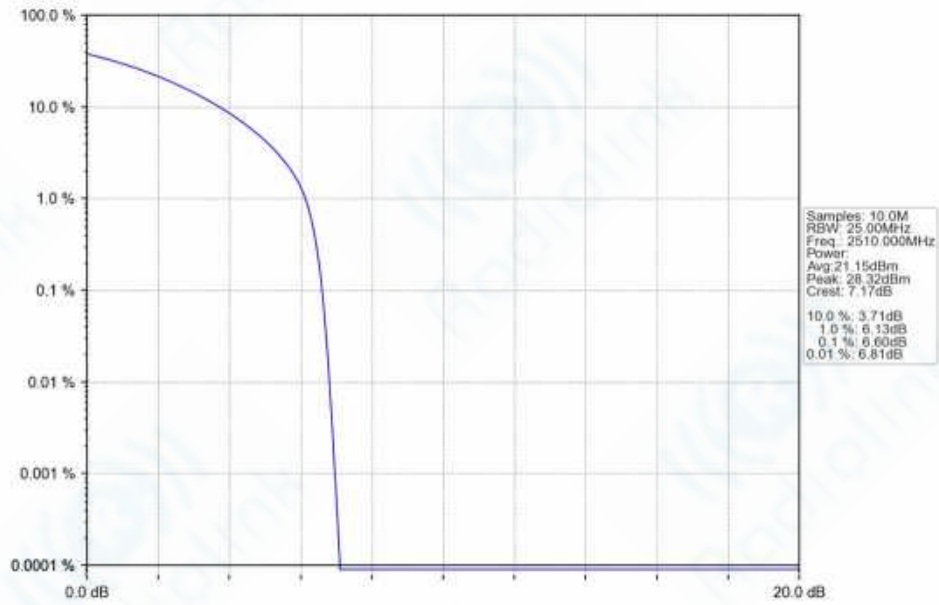
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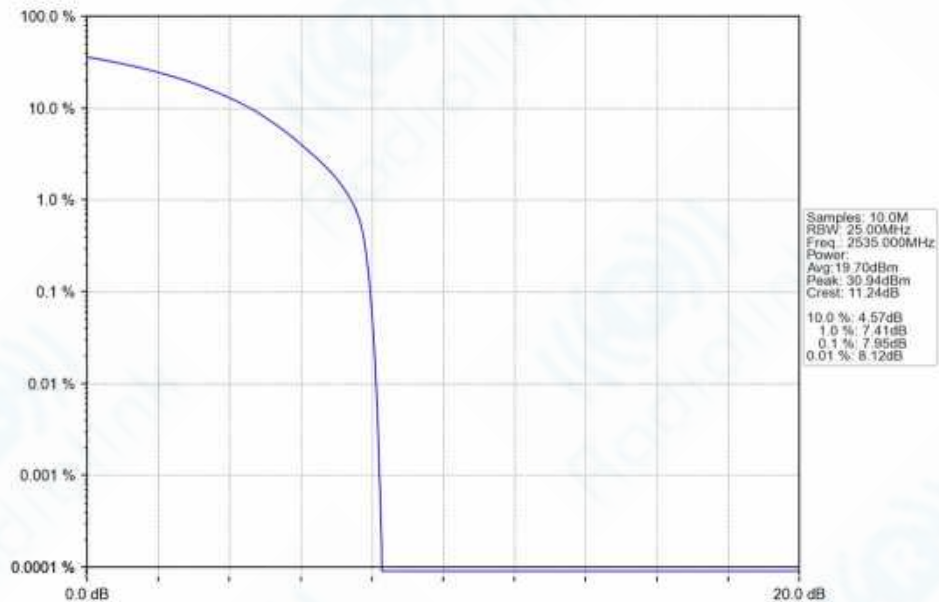
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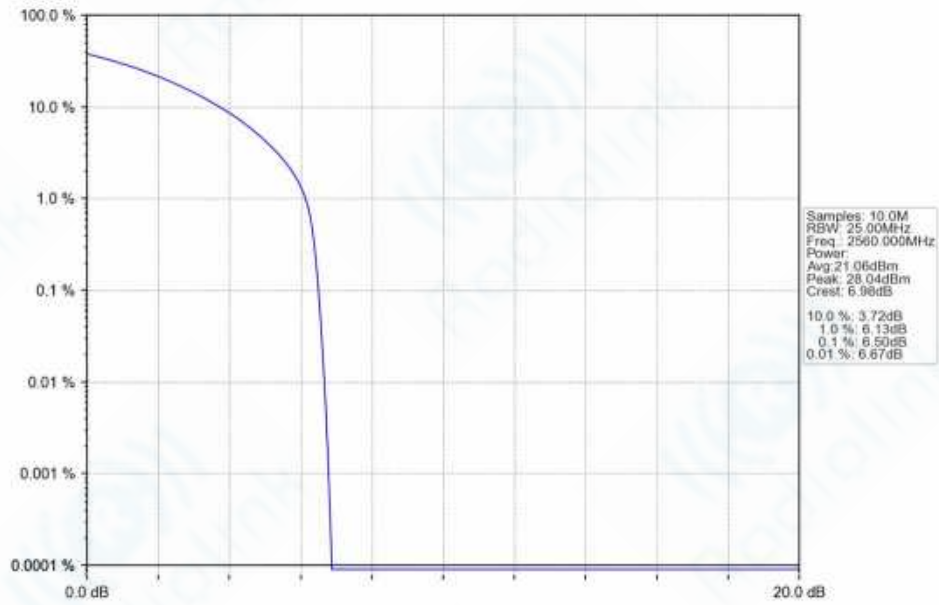
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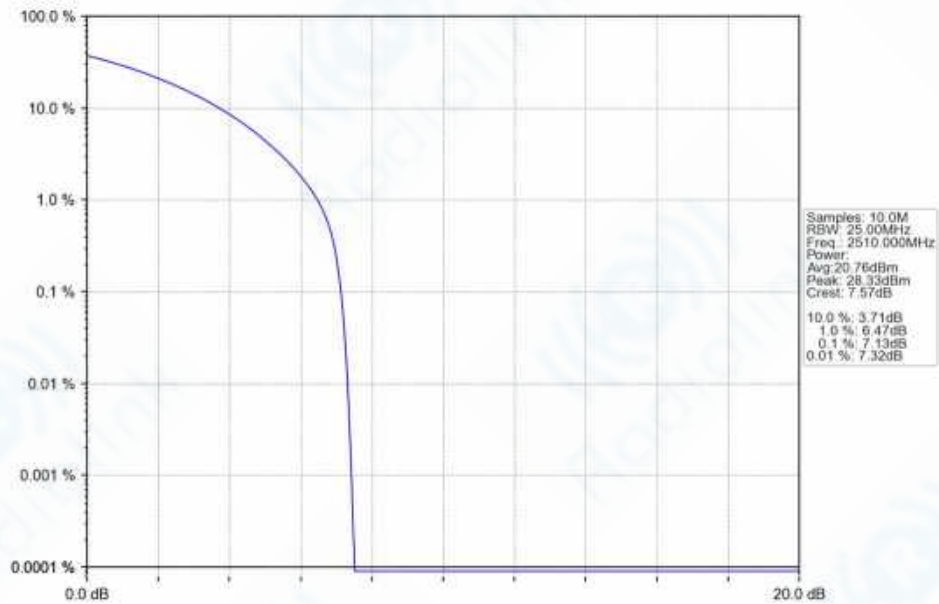
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Shenzhen, Guangdong Province, China
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_2560MHz_Outer_Full_Ant1



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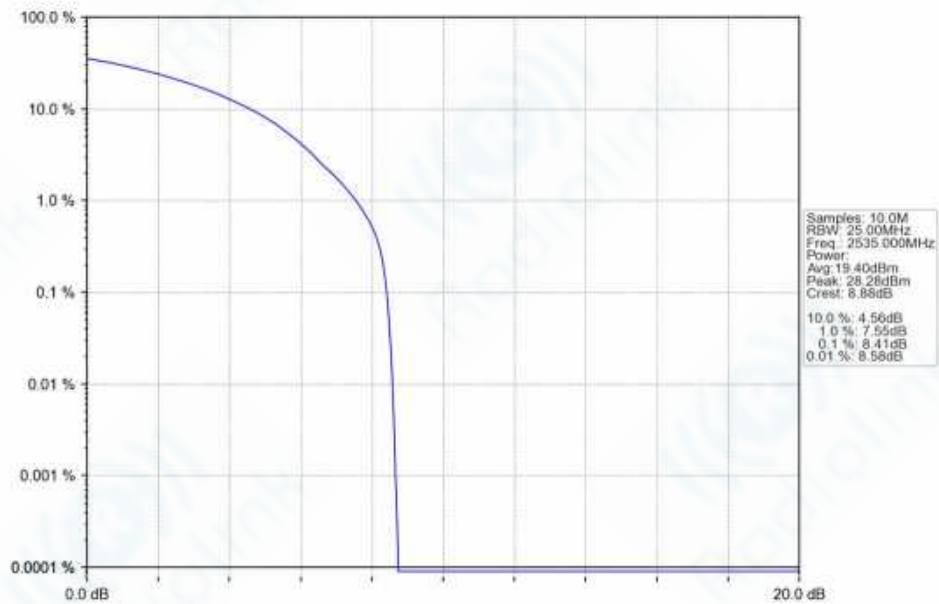


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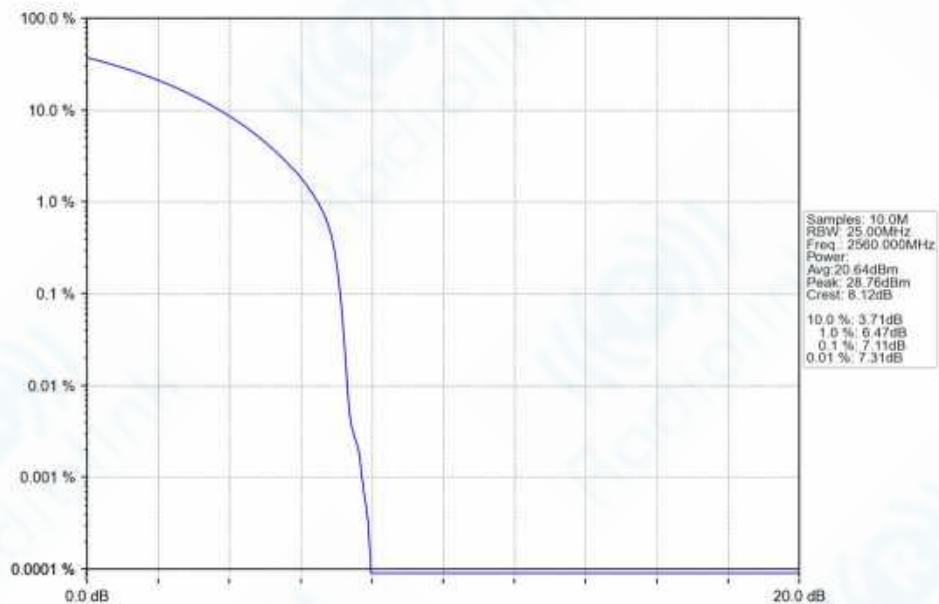
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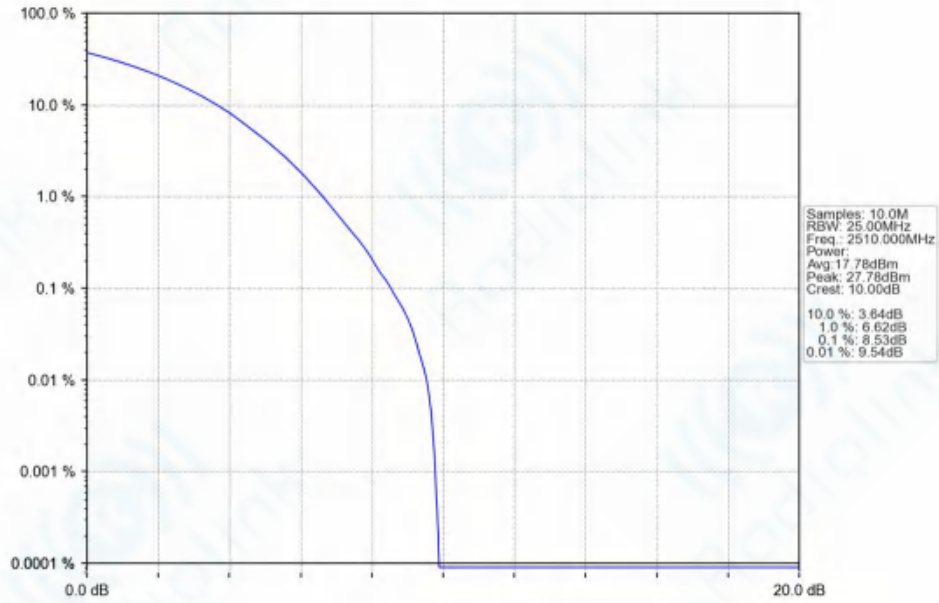
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_2535MHz_Outer_Full_Ant1



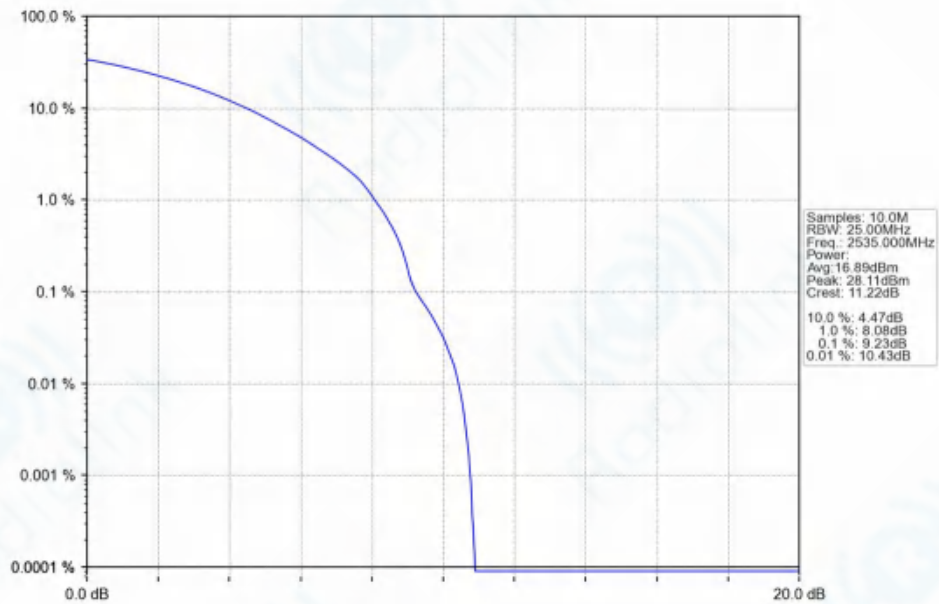
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_2560MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2510MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2535MHz_Outer_Full_Ant1

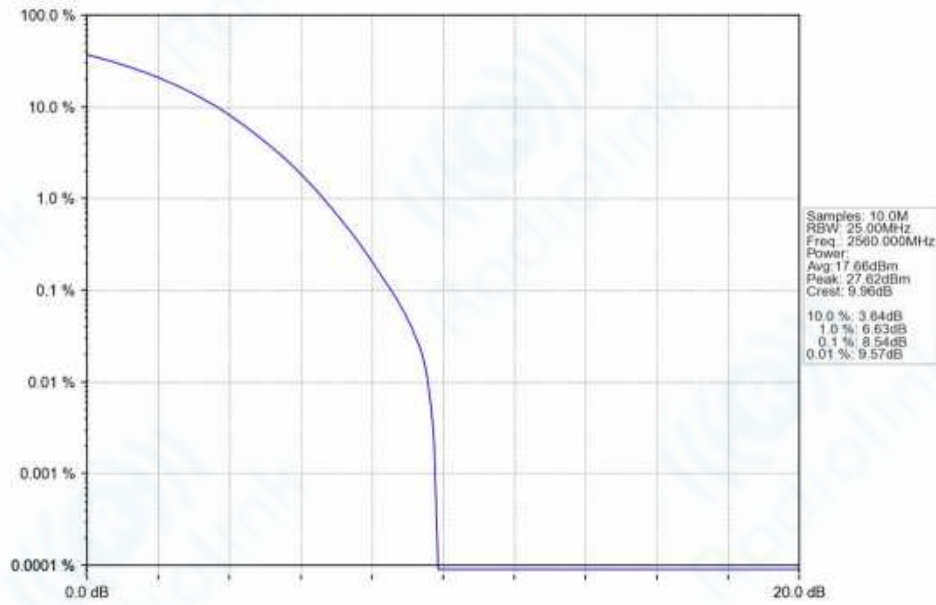


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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_2560MHz_Outer_Full_Ant1


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5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n7 SCS=15kHz SISO 5MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2502.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2567.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2502.5		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2535	Inner_1RB_Left	Refer To Test Graph				Pass	
		2567.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2502.5		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
	2535	Outer_Full	Refer To Test Graph				Pass	
		2567.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass

5.1.2 15_S_10M_NTNV

5G NR n7 SCS=15kHz SISO 10MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2505	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2505		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2535	Inner_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2505		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2565	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
2565	Inner_1RB_Right		Refer To Test Graph				Pass	

5.1.3 15_S_15M_NTNV

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5G NR n7 SCS=15kHz SISO 15MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2507.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2562.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2507.5		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2535	Inner_1RB_Left	Refer To Test Graph				Pass	
		2562.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2507.5		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2562.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
2562.5	Inner_1RB_Right		Refer To Test Graph				Pass	

5.1.4 15_S_20M_NTN

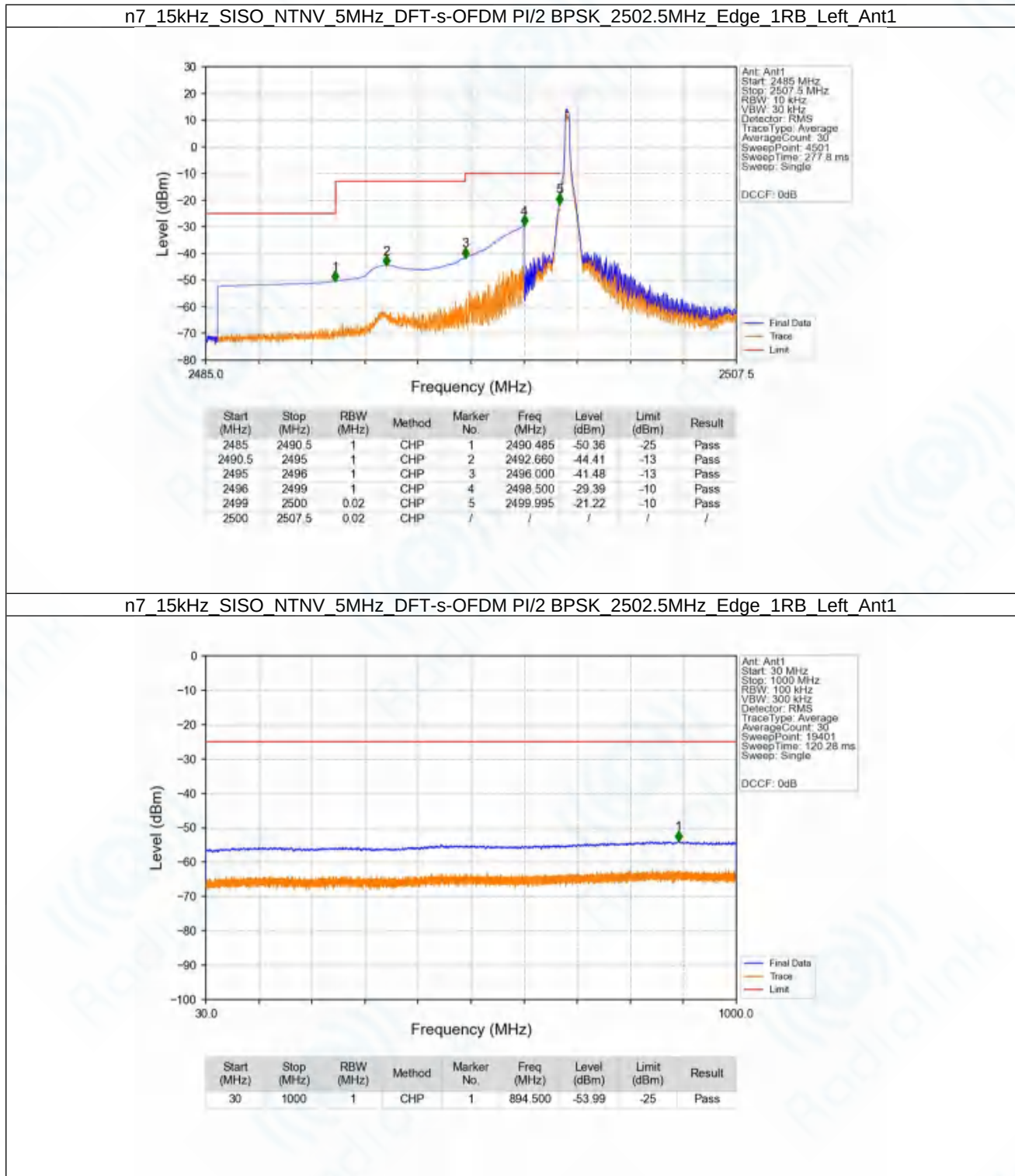
5G NR n7 SCS=15kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2510		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2535	Inner_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
Outer_Full	Refer To Test Graph				Pass			
Inner_1RB_Right	Refer To Test Graph				Pass			
CP-OFDM QPSK	2510	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2535	Edge_1RB_Left	Refer To Test Graph				Pass	
		2560	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Right	Refer To Test Graph				Pass			

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5.2 Test Graph

5.2.1 15_S_5M_NTNV

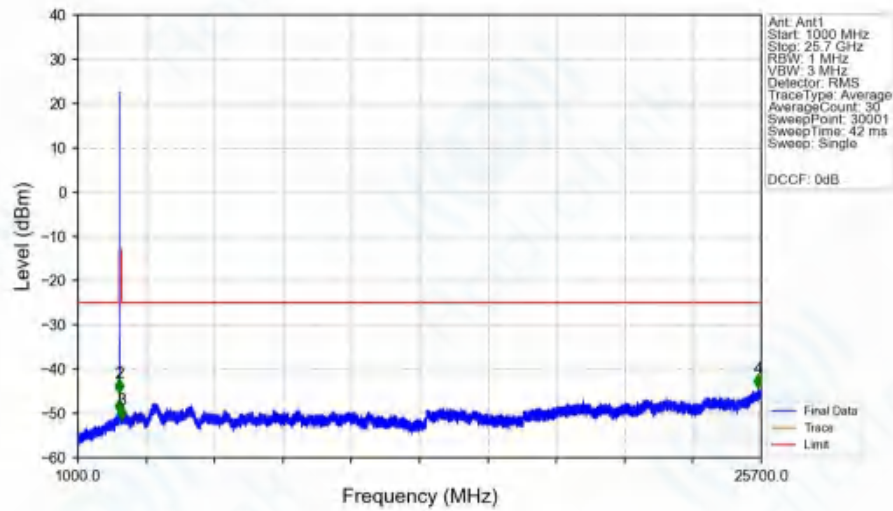


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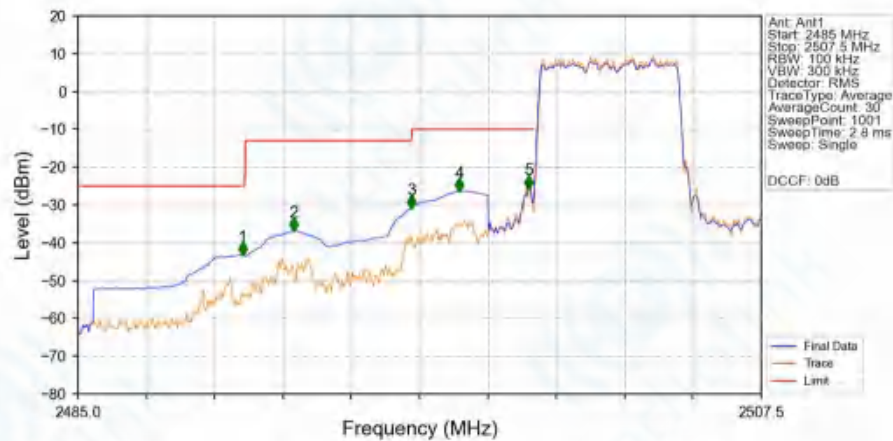
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2502.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.470	-49.94	-25	Pass
2490.5	2495	1	/	2	2492.703	-45.36	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.860	-51.37	-13	Pass
2576	25700	1	/	4	25591.320	-44.36	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2502.5MHz_Outer_Full_Ant1



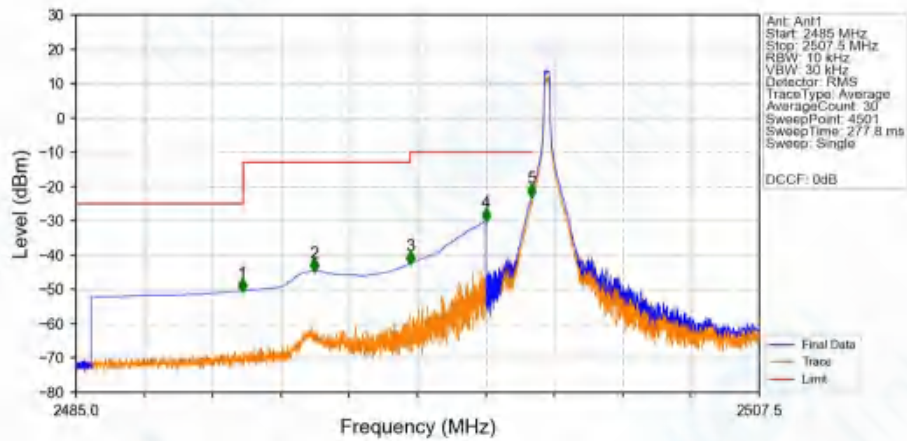
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.423	-43.16	-25	Pass
2490.5	2495	1	CHP	2	2492.110	-36.72	-13	Pass
2495	2496	1	CHP	3	2495.980	-30.71	-13	Pass
2496	2499	1	CHP	4	2497.555	-26.33	-10	Pass
2499	2500	0.104	CHP	5	2499.850	-25.52	-10	Pass
2500	2507.5	0.104	CHP	/	/	/	/	/

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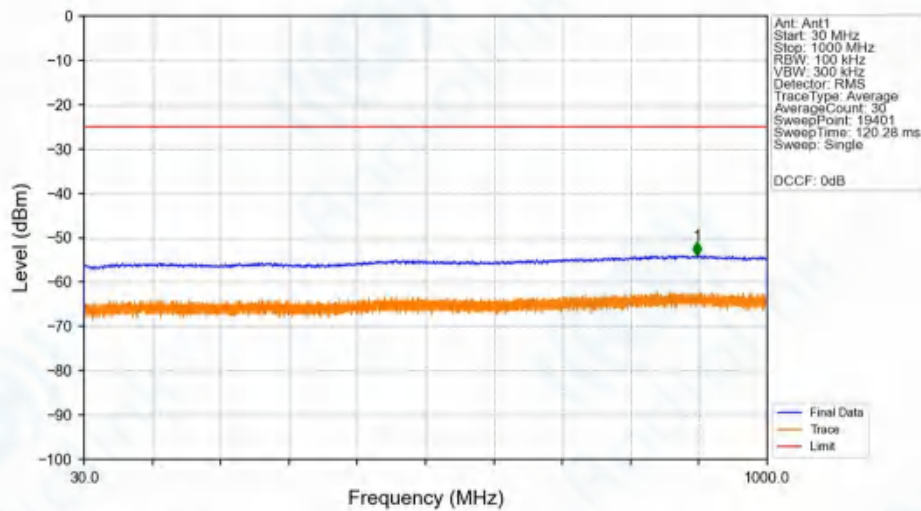
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2502.5MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.480	-50.47	-25	Pass
2490.5	2495	1	CHP	2	2492.840	-44.60	-13	Pass
2495	2496	1	CHP	3	2496.000	-42.51	-13	Pass
2496	2499	1	CHP	4	2498.500	-29.92	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-22.88	-10	Pass
2500	2507.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



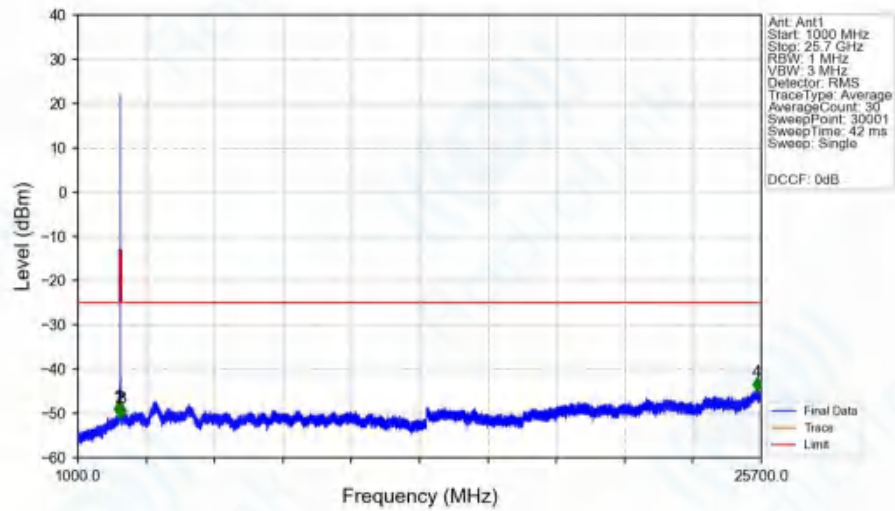
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.500	-53.99	-25	Pass

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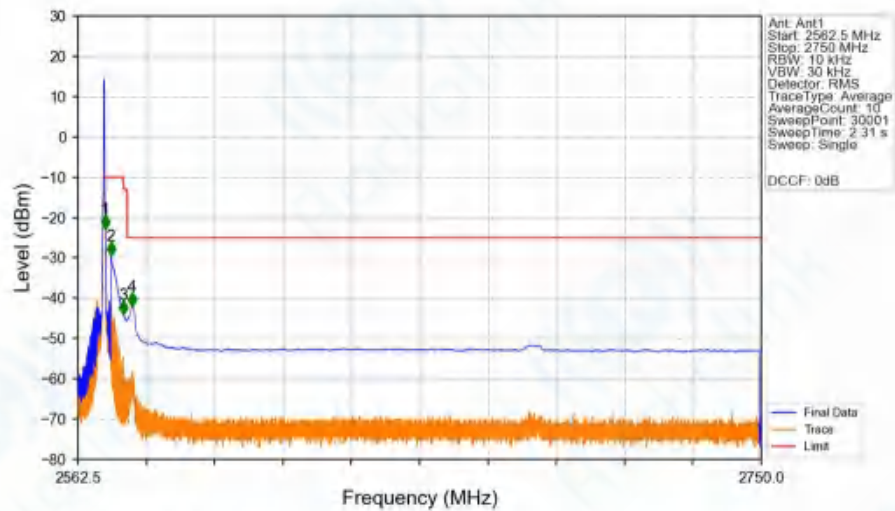
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2480.593	-50.49	-25	Pass
2490.5	2495	1	/	2	2492.703	-50.78	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.860	-50.94	-13	Pass
2576	25700	1	/	4	25551.800	-44.93	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Edge_1RB_Right_Ant1

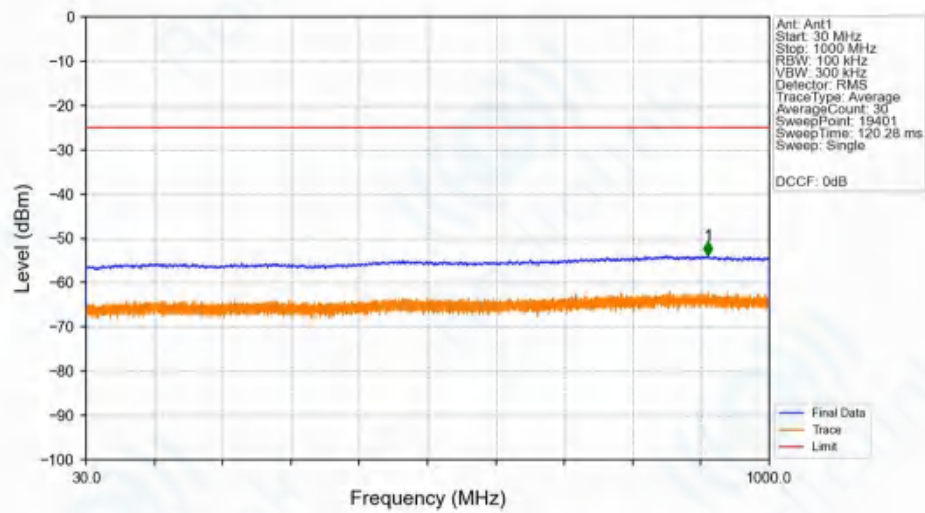


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.006	-22.83	-10	Pass
2571	2575	1	CHP	2	2571.506	-29.52	-10	Pass
2575	2576	1	CHP	3	2575.006	-44.14	-13	Pass
2576	2750	1	CHP	4	2577.344	-42.02	-25	Pass

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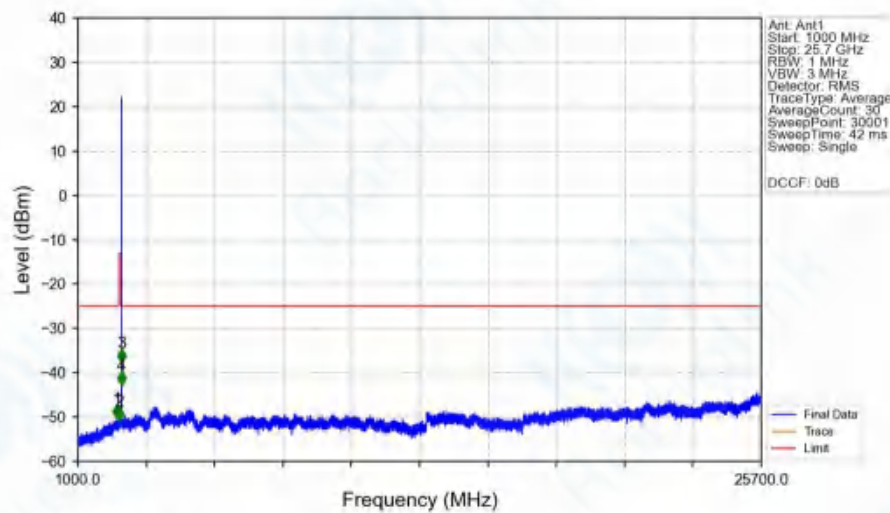
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Edge_1RB_Right_Ant1



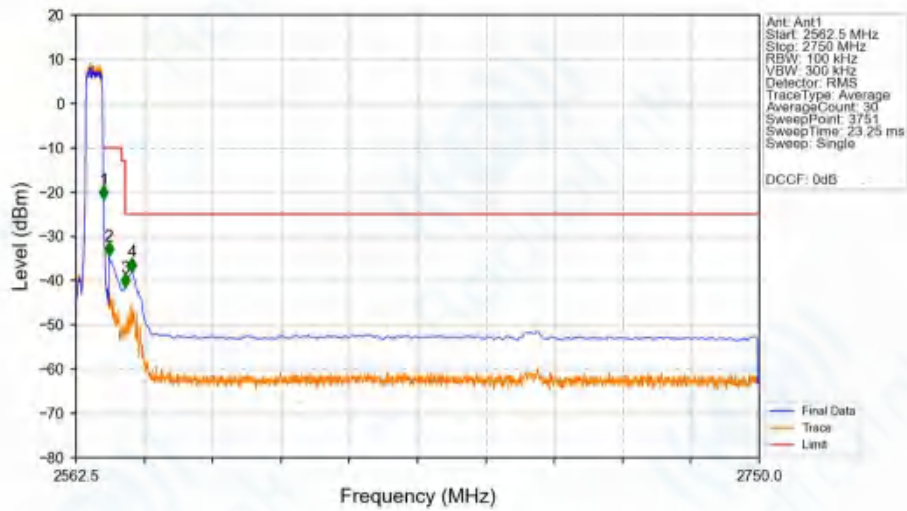
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.050	-53.91	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Edge_1RB_Right_Ant1



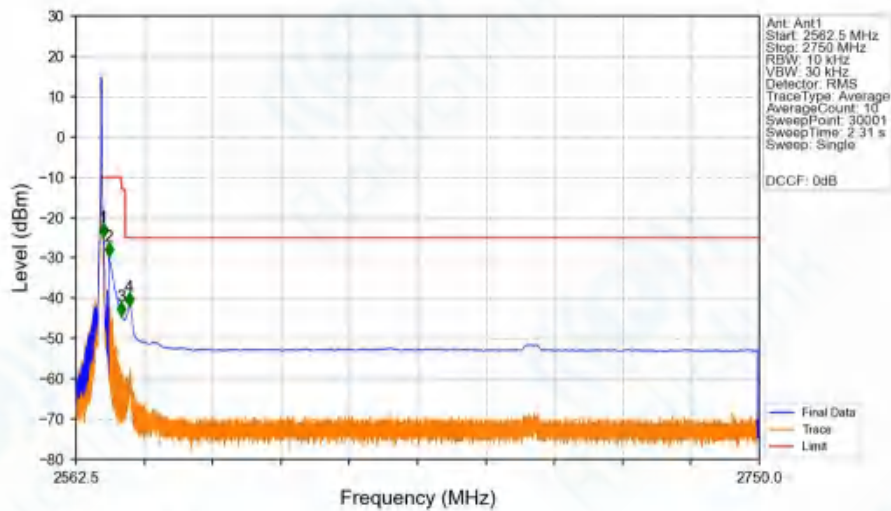
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2413.663	-50.34	-25	Pass
2490.5	2495	1	/	2	2492.703	-50.76	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.037	-37.76	-13	Pass
2576	25700	1	/	4	2576.683	-42.87	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.107	CHP	/	/	/	/	/
2570	2571	0.107	CHP	1	2570.050	-21.68	-10	Pass
2571	2575	1	CHP	2	2571.500	-34.46	-10	Pass
2575	2576	1	CHP	3	2576.000	-41.59	-13	Pass
2576	2750	1	CHP	4	2577.850	-37.96	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_2567.5MHz_Inner_1RB_Right_Ant1



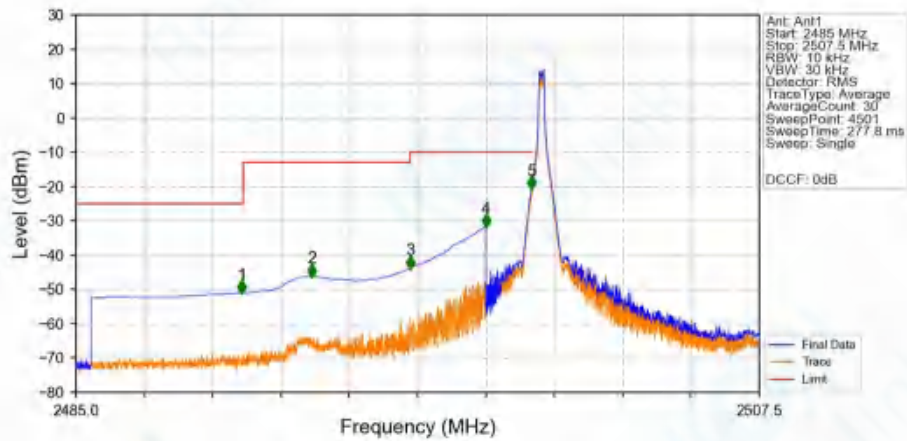
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.012	-24.77	-10	Pass
2571	2575	1	CHP	2	2571.500	-29.65	-10	Pass
2575	2576	1	CHP	3	2575.006	-44.46	-13	Pass
2576	2750	1	CHP	4	2577.131	-42.02	-25	Pass

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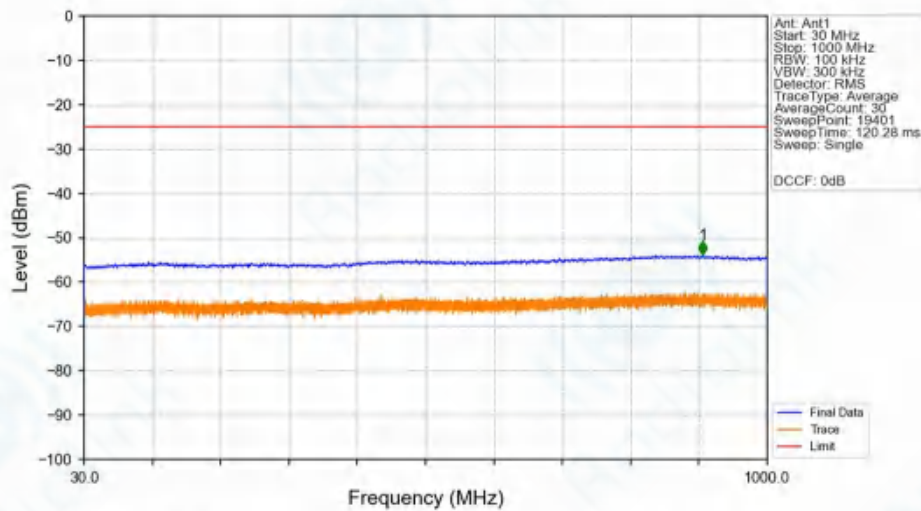
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1

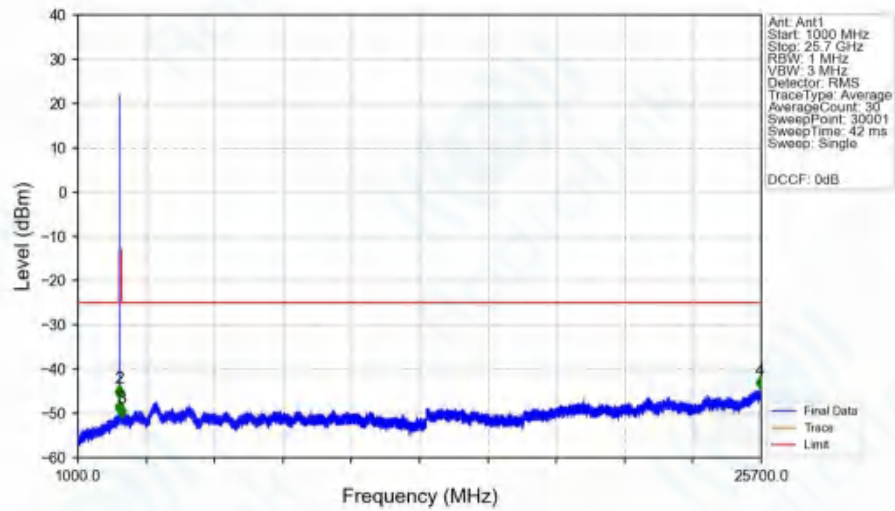


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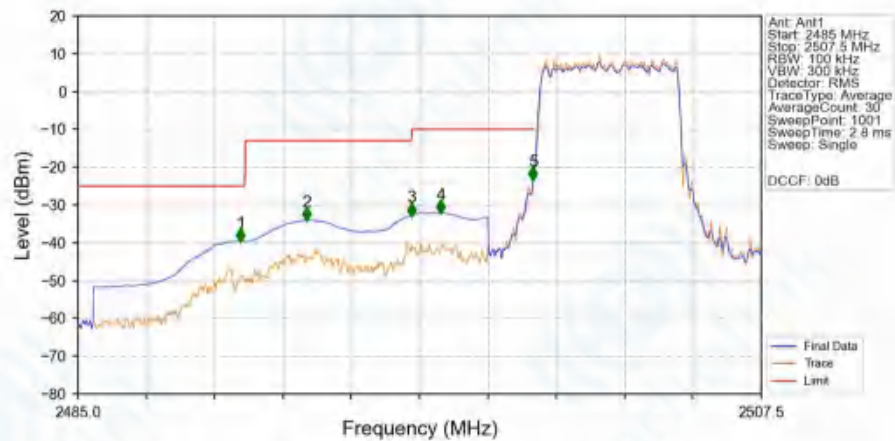
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n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.587	-50.06	-25	Pass
2490.5	2495	1	/	2	2492.703	-46.55	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.037	-51.00	-13	Pass
2576	25700	1	/	4	25658.010	-44.69	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Outer_Full_Ant1



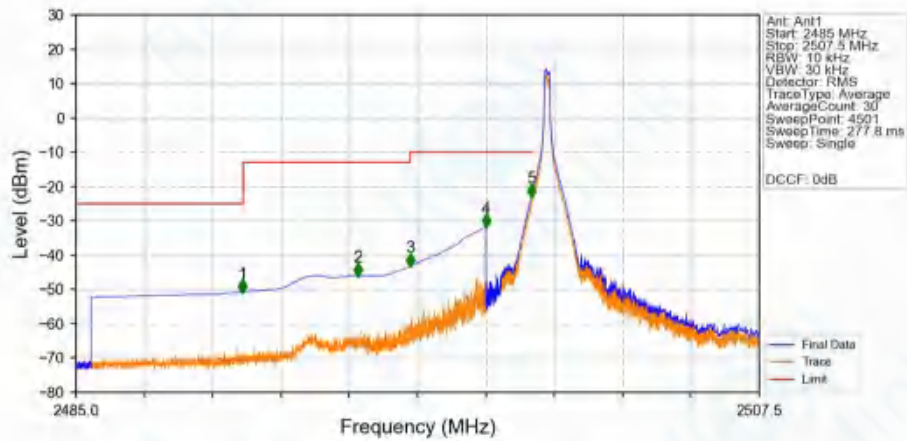
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.355	-39.49	-25	Pass
2490.5	2495	1	CHP	2	2492.537	-34.02	-13	Pass
2495	2496	1	CHP	3	2495.980	-32.76	-13	Pass
2496	2499	1	CHP	4	2496.948	-32.10	-10	Pass
2499	2500	0.104	CHP	5	2499.985	-23.28	-10	Pass
2500	2507.5	0.104	CHP	/	/	/	/	/

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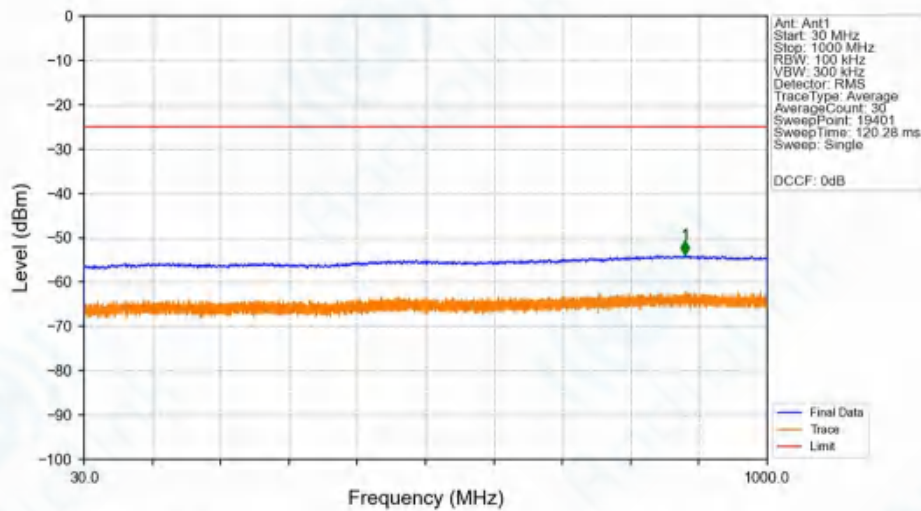
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2502.5MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.485	-50.72	-25	Pass
2490.5	2495	1	CHP	2	2494.290	-45.96	-13	Pass
2495	2496	1	CHP	3	2496.000	-43.13	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.72	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-22.93	-10	Pass
2500	2507.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1

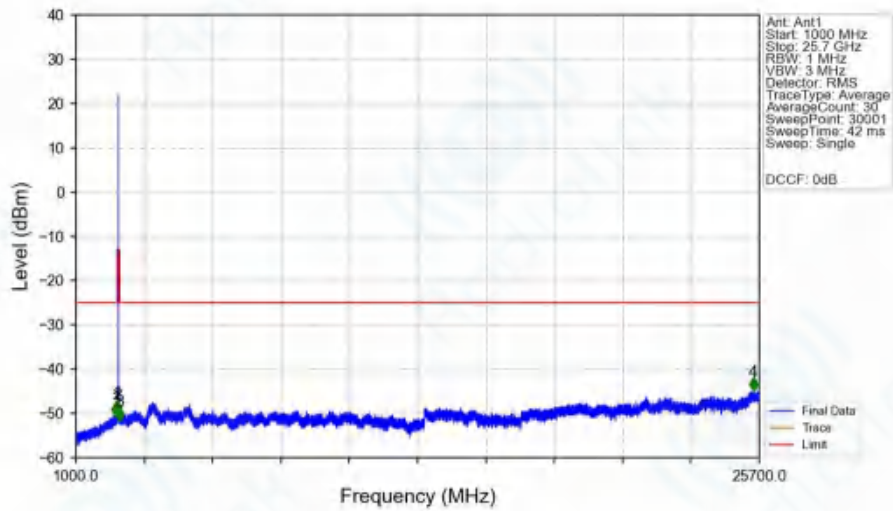


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.600	-53.79	-25	Pass

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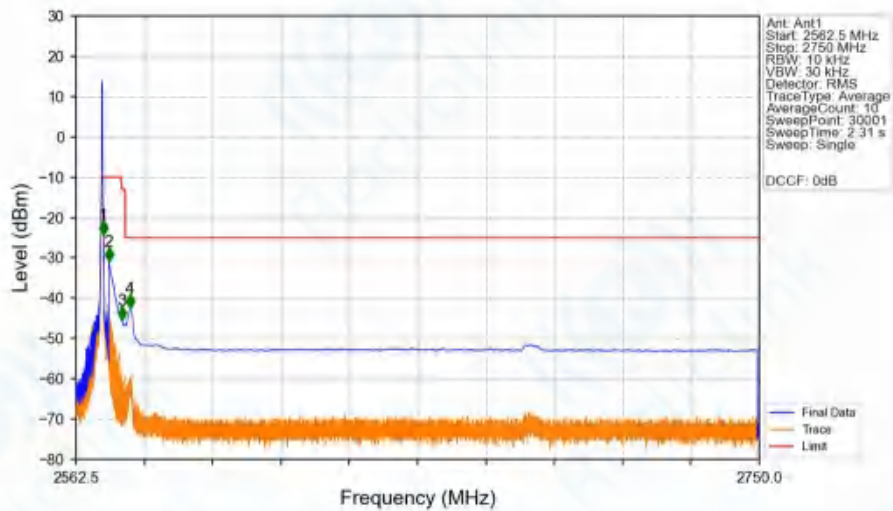
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2444.950	-50.58	-25	Pass
2490.5	2495	1	/	2	2492.703	-50.09	-13	Pass
2495	2575	1	/	3	/	/	/	/
2575	2576	1	/	3	2575.037	-51.80	-13	Pass
2576	25700	1	/	4	25491.697	-45.09	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



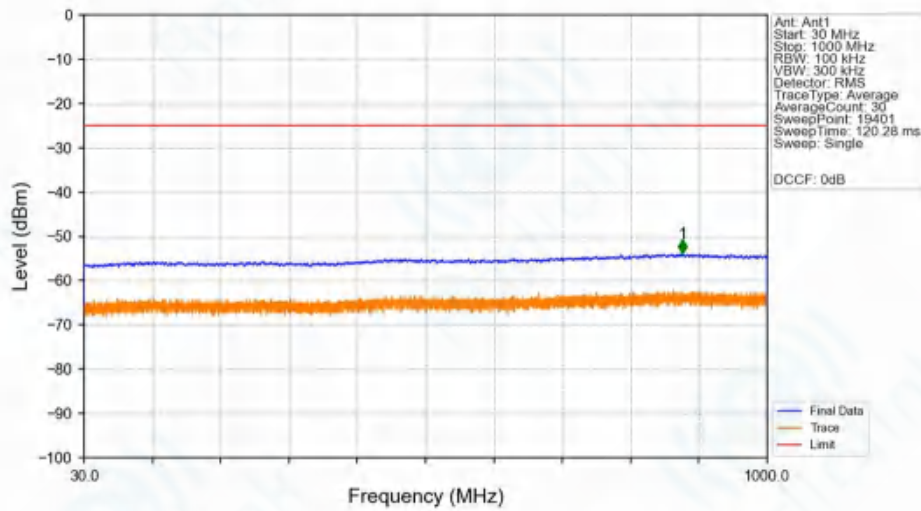
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	1	/	/	/	/
2570	2571	0.02	CHP	1	2570.006	-24.18	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.87	-10	Pass
2575	2576	1	CHP	3	2575.025	-45.50	-13	Pass
2576	2750	1	CHP	4	2577.331	-42.53	-25	Pass

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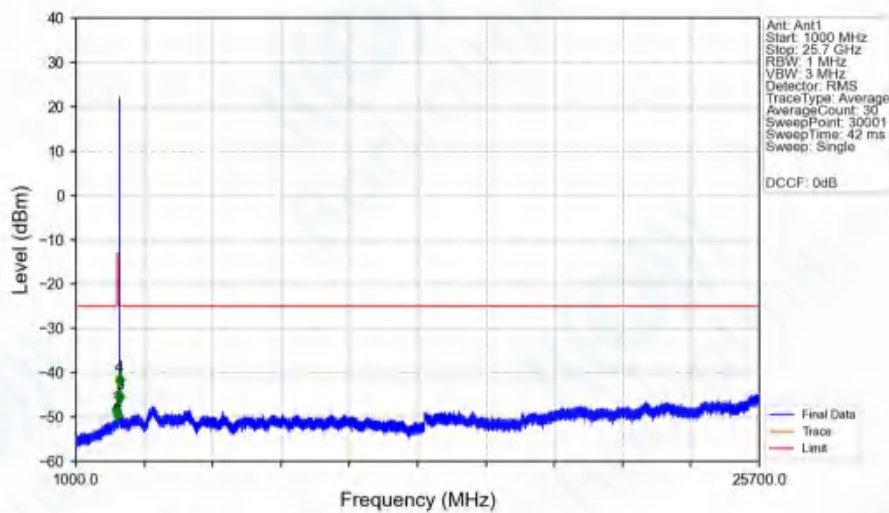
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



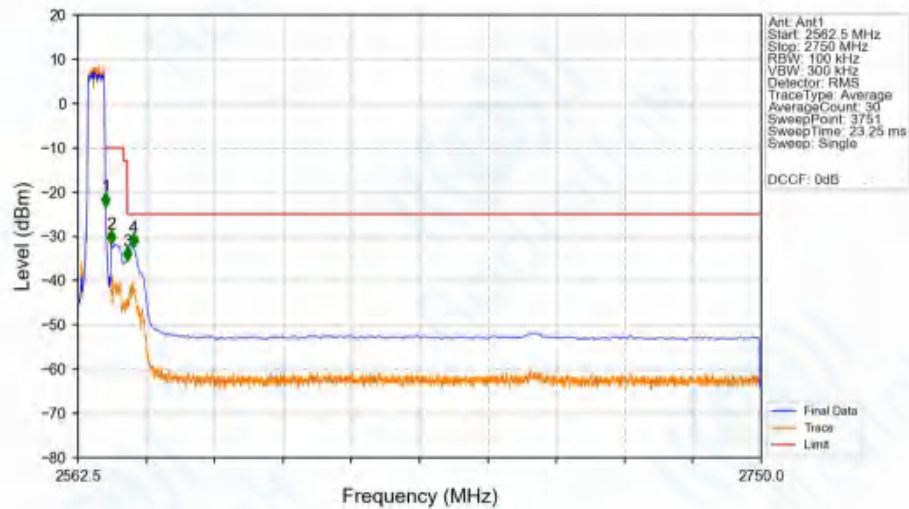
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.050	-53.84	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



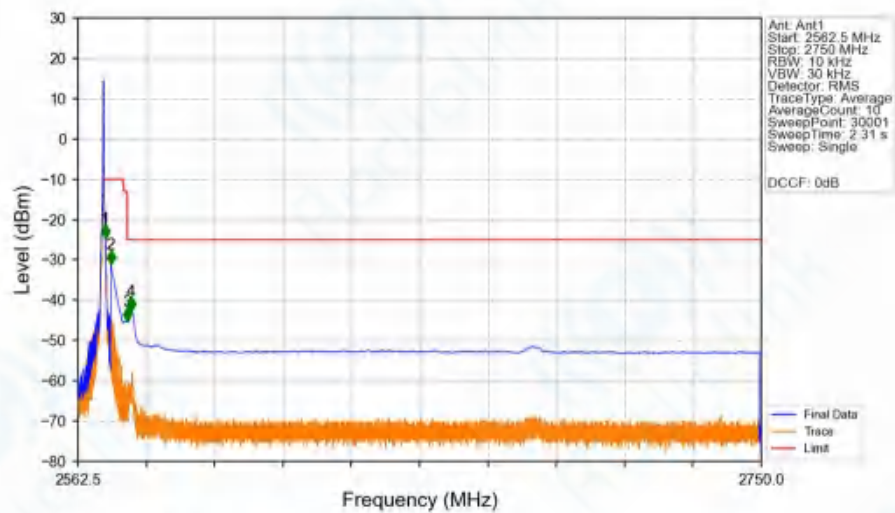
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2450.713	-50.01	-25	Pass
2490.5	2495	1	/	2	2491.057	-50.90	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.860	-46.97	-13	Pass
2576	25700	1	/	4	2576.683	-43.22	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.106	CHP	/	/	/	/	/
2570	2571	0.106	CHP	1	2570.050	-23.21	-10	Pass
2571	2575	1	CHP	2	2571.550	-31.59	-10	Pass
2575	2576	1	CHP	3	2576.000	-35.50	-13	Pass
2576	2750	1	CHP	4	2577.700	-32.34	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_2567.5MHz_Inner_1RB_Right_Ant1



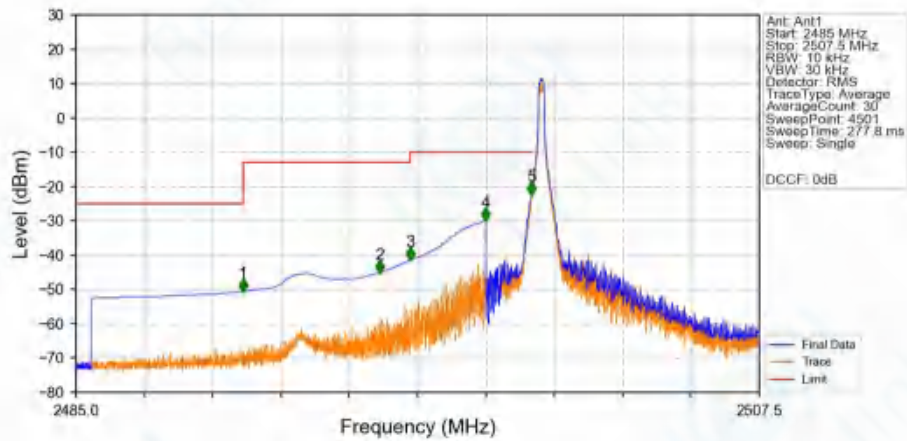
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.006	-24.72	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.98	-10	Pass
2575	2576	1	CHP	3	2575.969	-45.25	-13	Pass
2576	2750	1	CHP	4	2577.069	-42.60	-25	Pass

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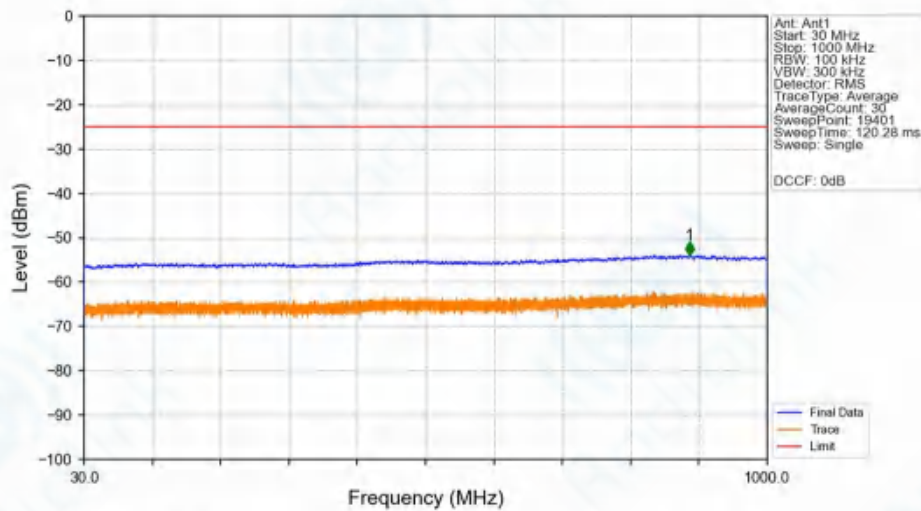
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1

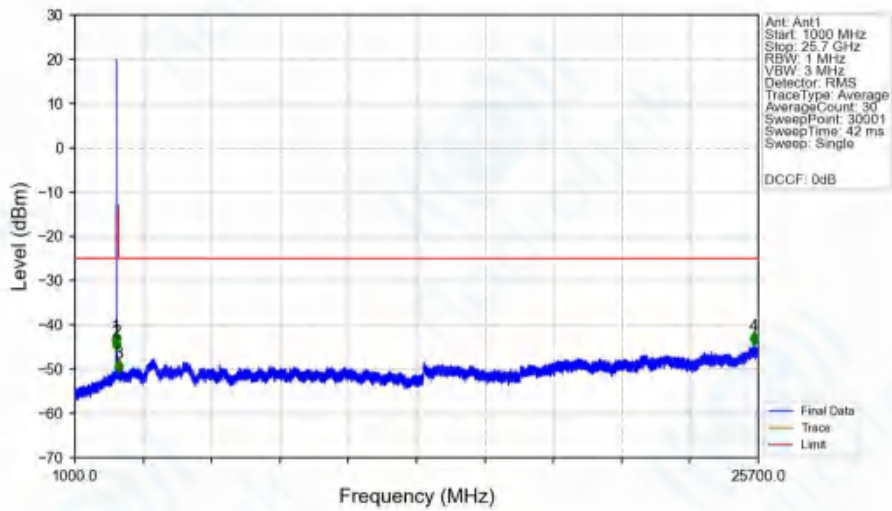


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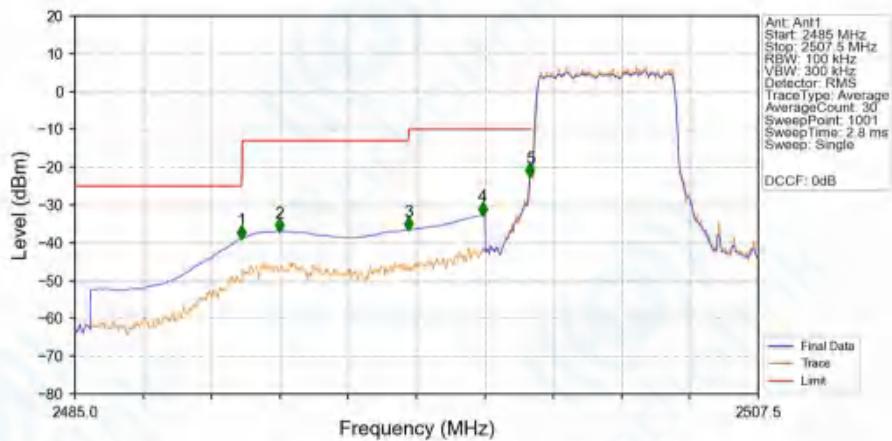
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.940	-44.63	-25	Pass
2490.5	2495	1	/	2	2491.880	-45.98	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.860	-50.75	-13	Pass
2576	25700	1	/	4	25552.623	-44.64	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Outer_Full_Ant1



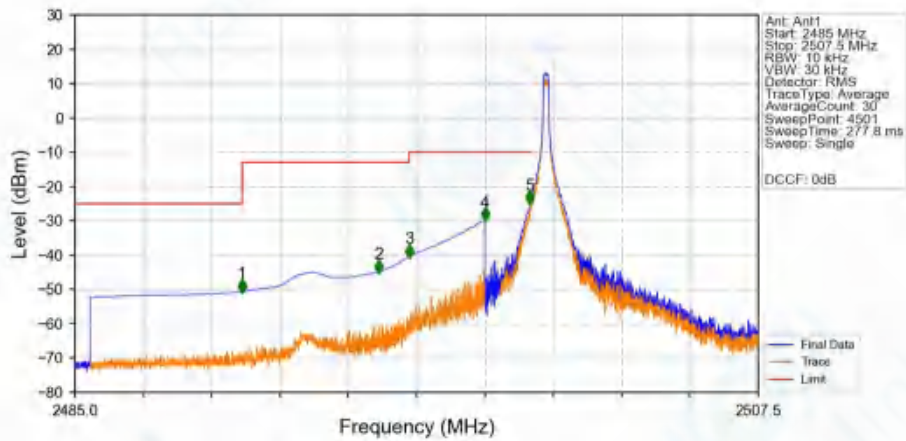
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-38.79	-25	Pass
2490.5	2495	1	CHP	2	2491.727	-36.93	-13	Pass
2495	2496	1	CHP	3	2495.980	-36.58	-13	Pass
2496	2499	1	CHP	4	2498.432	-32.60	-10	Pass
2499	2500	0.107	CHP	5	2499.985	-22.39	-10	Pass
2500	2507.5	0.107	CHP	/	/	/	/	/

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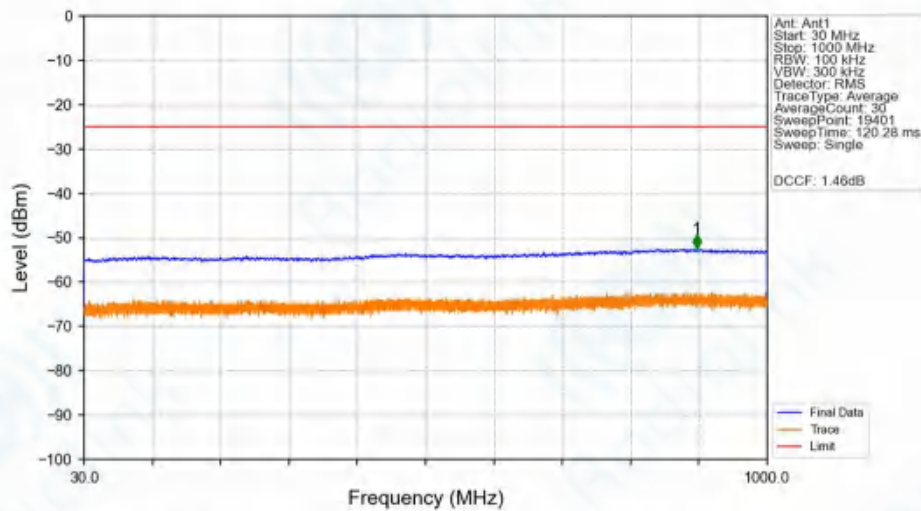
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n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2502.5MHz_Inner_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1

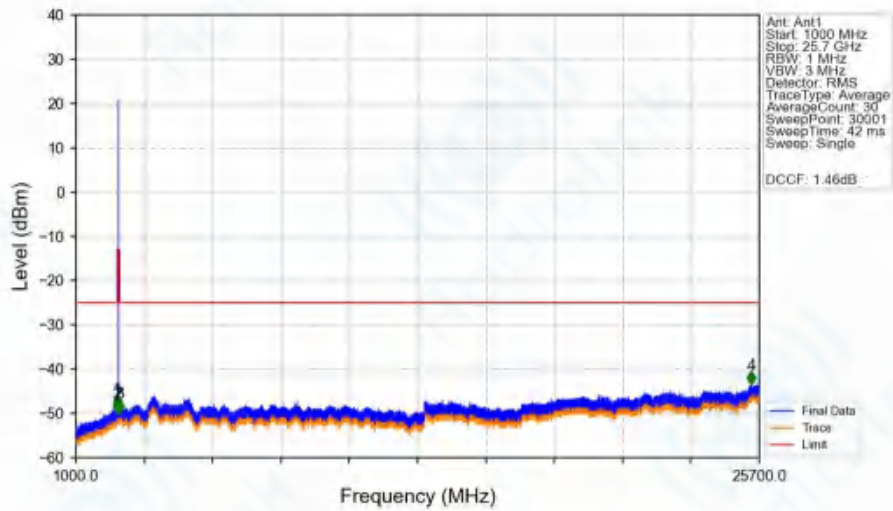


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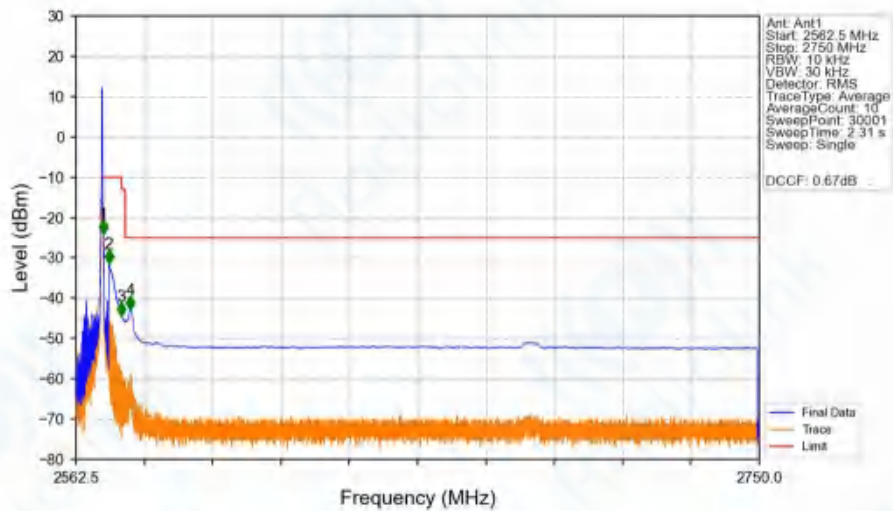
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2483.647	-49.04	-25	Pass
2490.5	2495	1	/	2	2493.527	-50.01	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2576	1	/	3	2575.037	-49.94	-13	Pass
2576	25700	1	/	4	25414.303	-43.56	-25	Pass

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



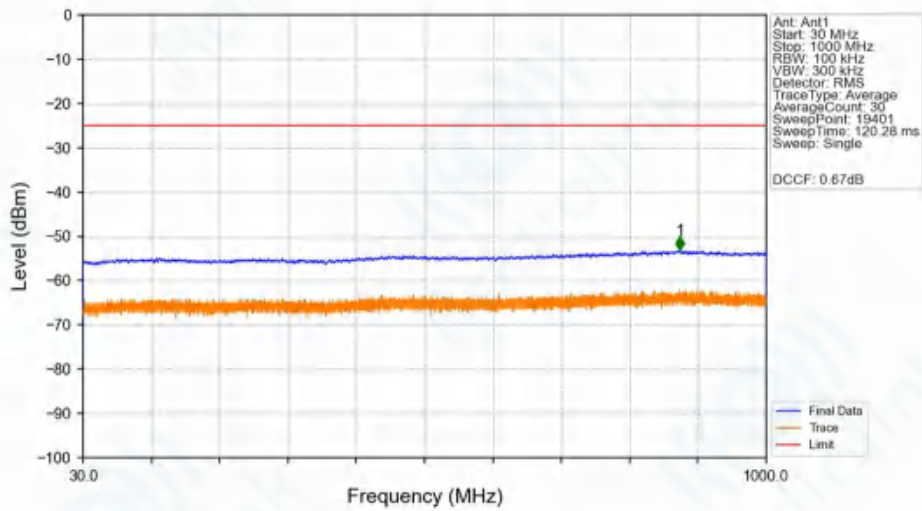
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.006	-24.07	-10	Pass
2571	2575	1	CHP	2	2571.506	-31.54	-10	Pass
2575	2576	1	CHP	3	2575.006	-44.54	-13	Pass
2576	2750	1	CHP	4	2577.381	-42.91	-25	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

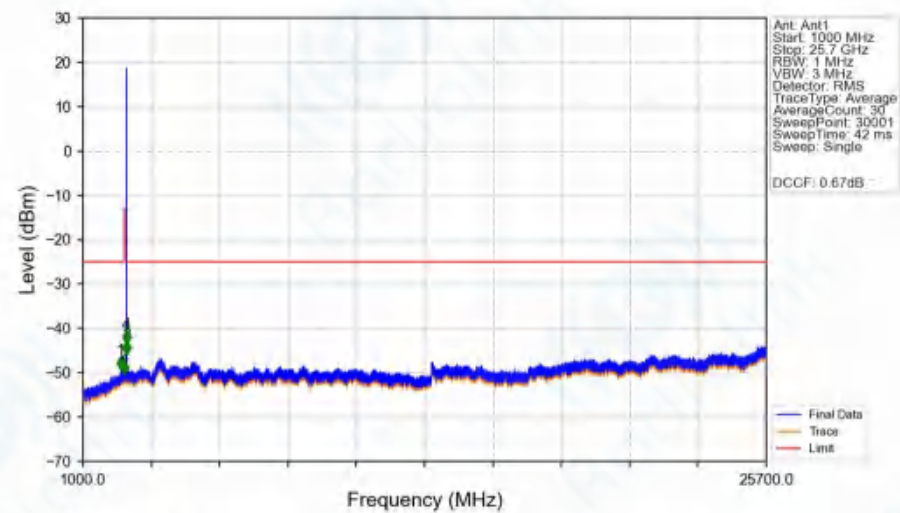
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



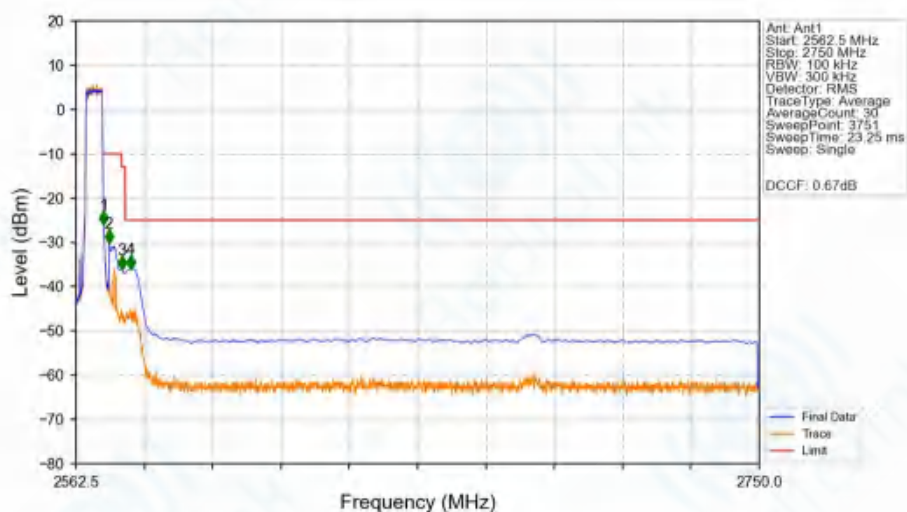
n7_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_2567.5MHz_Edge_1RB_Right_Ant1



Radiolink Testing (Shenzhen) Co., Ltd.

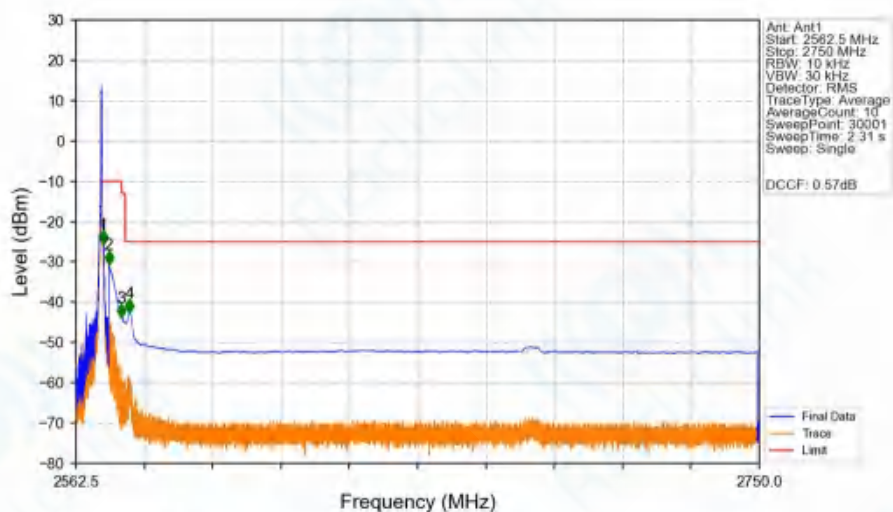
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7	15kHz	SISO	NTNV	5MHz	CP-OFDM	QPSK	2567.5MHz	Outer	Full	Ant1
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.104	CHP	1	2570.050	-26.10	-10	Pass
2570	2571	0.104	CHP	1	2571.500	-30.24	-10	Pass
2571	2575	1	CHP	2	2575.000	-36.18	-13	Pass
2575	2576	1	CHP	3	2577.500	-36.00	-25	Pass
2576	2750	1	CHP	4				

n7	15kHz	SISO	NTNV	5MHz	CP-OFDM	QPSK	2567.5MHz	Inner	1RB	Right	Ant1
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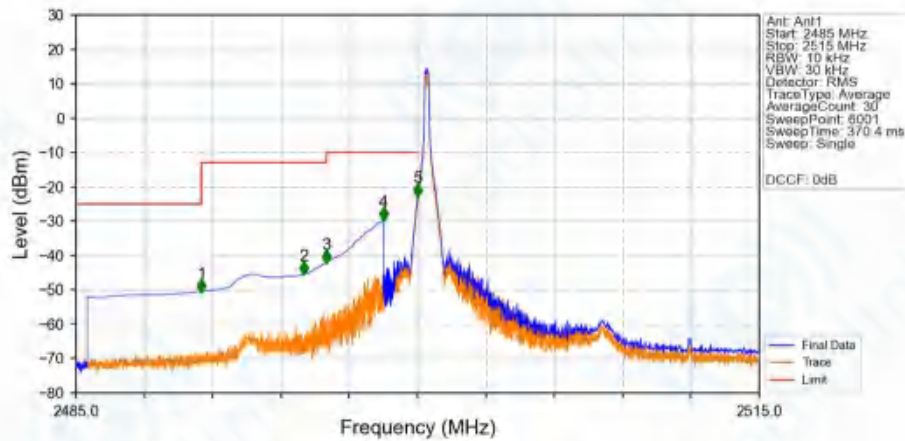
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.037	-25.55	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.69	-10	Pass
2575	2576	1	CHP	3	2575.006	-43.95	-13	Pass
2576	2750	1	CHP	4	2577.156	-42.64	-25	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

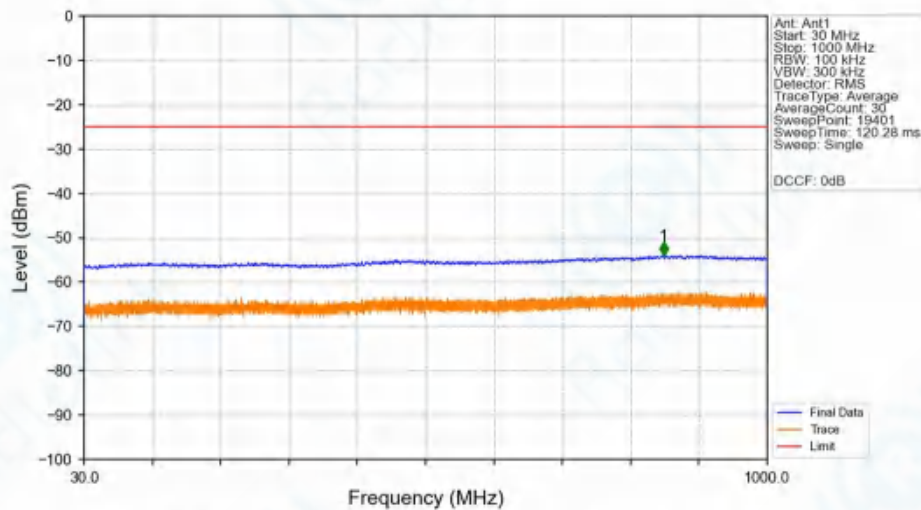
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5.2.2 15_S_10M_NTNV

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2505MHz_Edge_1RB_Left_Ant1



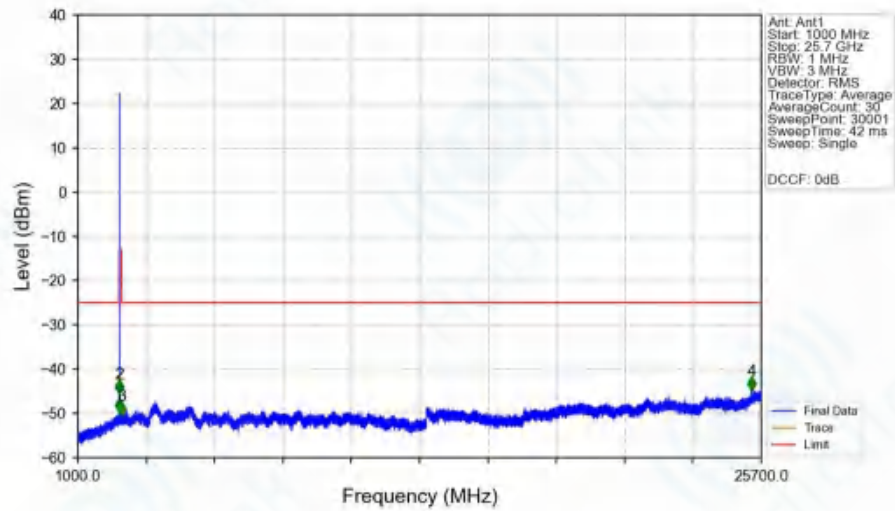
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2505MHz_Edge_1RB_Left_Ant1



Radiolink Testing (Shenzhen) Co., Ltd.

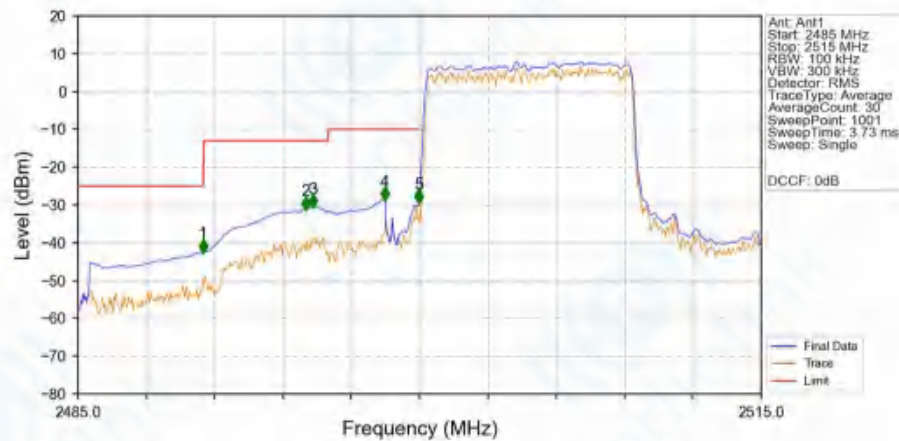
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2505MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.233	-49.69	-25	Pass
2490.5	2495	1	/	2	2492.703	-45.62	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2580	1	/	3	2579.153	-50.47	-13	Pass
2580	25700	1	/	4	25355.023	-44.81	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2505MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-42.43	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-31.11	-13	Pass
2495	2496	1	CHP	3	2495.320	-30.49	-13	Pass
2496	2499	1	CHP	4	2498.470	-28.59	-10	Pass
2499	2500	0.194	CHP	5	2499.970	-29.28	-10	Pass
2500	2515	0.194	CHP	/	/	/	/	/

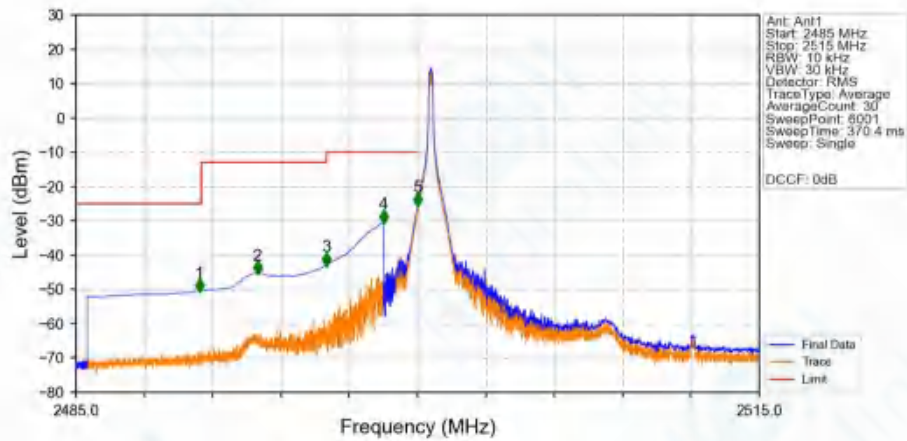
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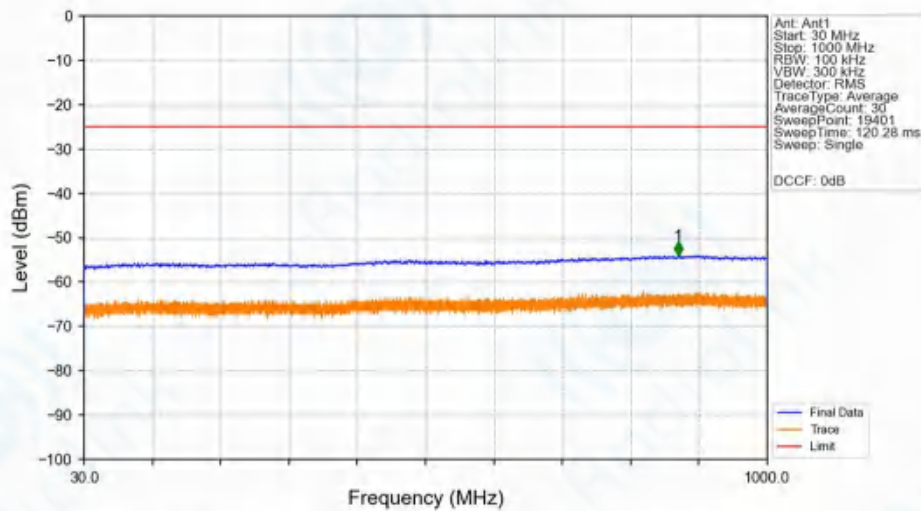
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2505MHz_Inner_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1

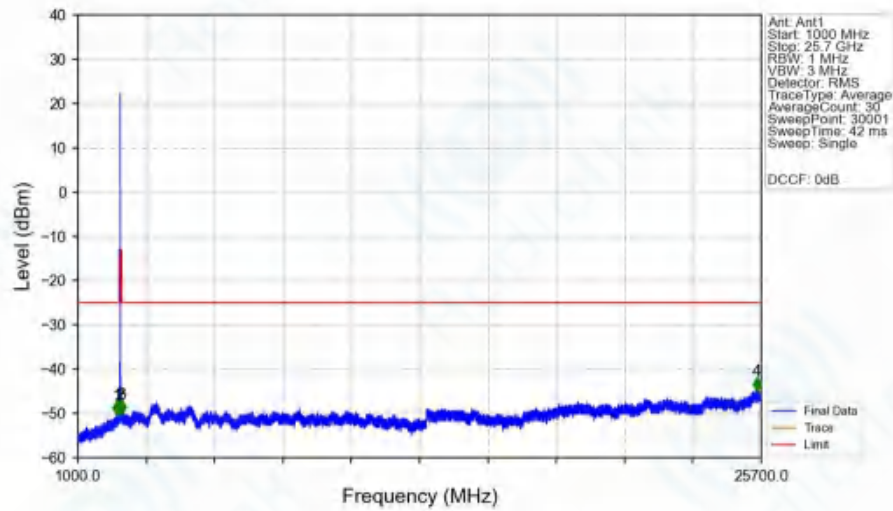


Radiolink Testing (Shenzhen) Co., Ltd.

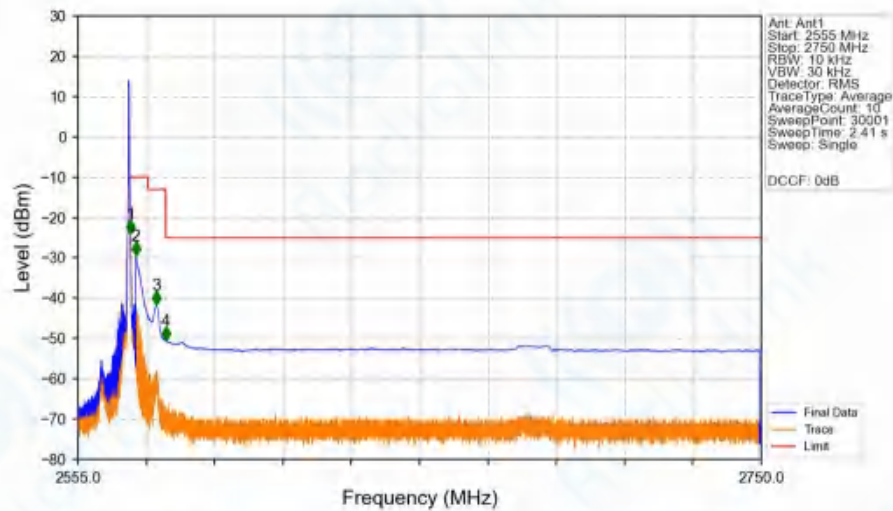
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



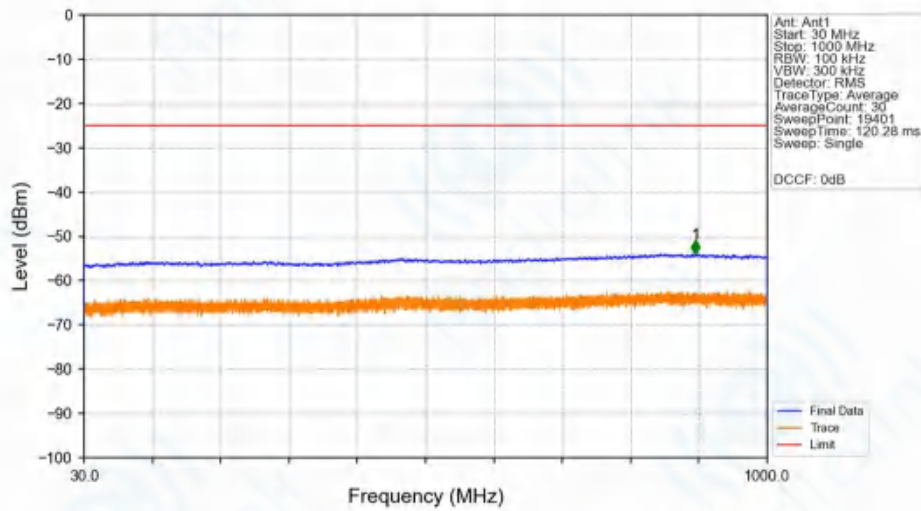
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2565MHz_Edge_1RB_Right_Ant1



Radiolink Testing (Shenzhen) Co., Ltd.

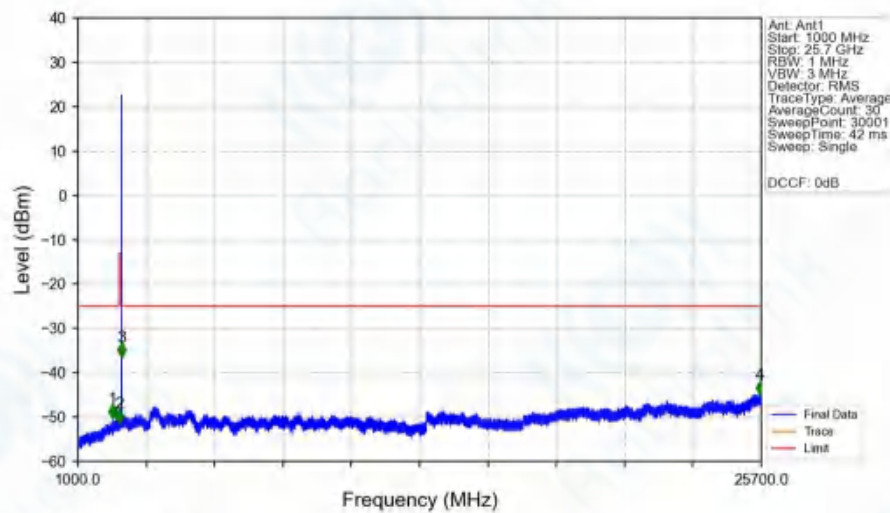
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2565MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	898.350	-54.00	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2565MHz_Edge_1RB_Right_Ant1



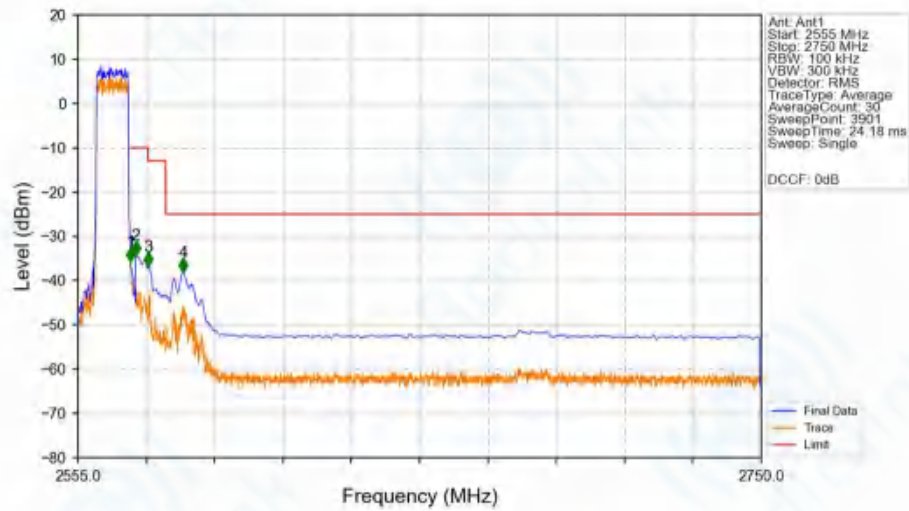
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2242.410	-50.34	-25	Pass
2490.5	2495	1	/	2	2493.527	-51.34	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2580	1	/	3	2575.037	-36.49	-13	Pass
2580	25700	1	/	4	25662.127	-44.92	-25	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

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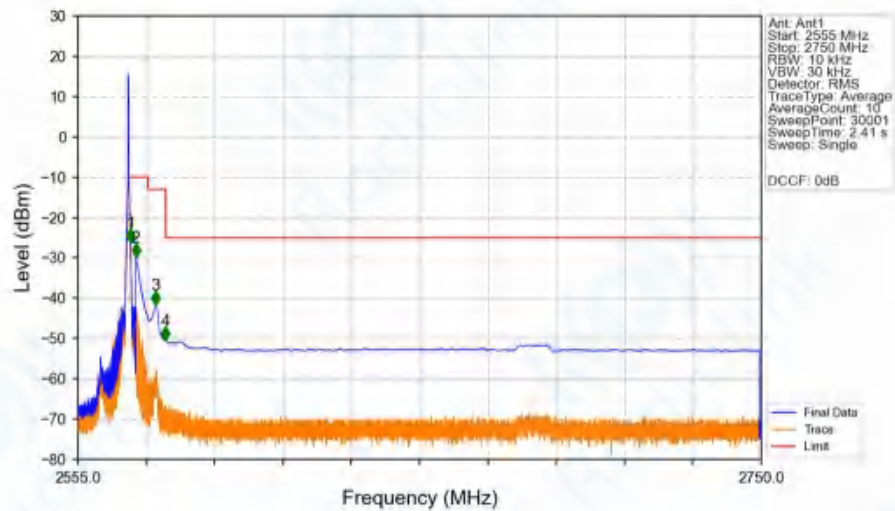
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2565MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.197	CHP	/	/	/	/	/
2570	2571	0.197	CHP	1	2570.050	-35.67	-10	Pass
2571	2575	1	CHP	2	2571.500	-34.22	-10	Pass
2575	2580	1	CHP	3	2575.150	-36.70	-13	Pass
2580	2750	1	CHP	4	2585.000	-38.11	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_2565MHz_Inner_1RB_Right_Ant1

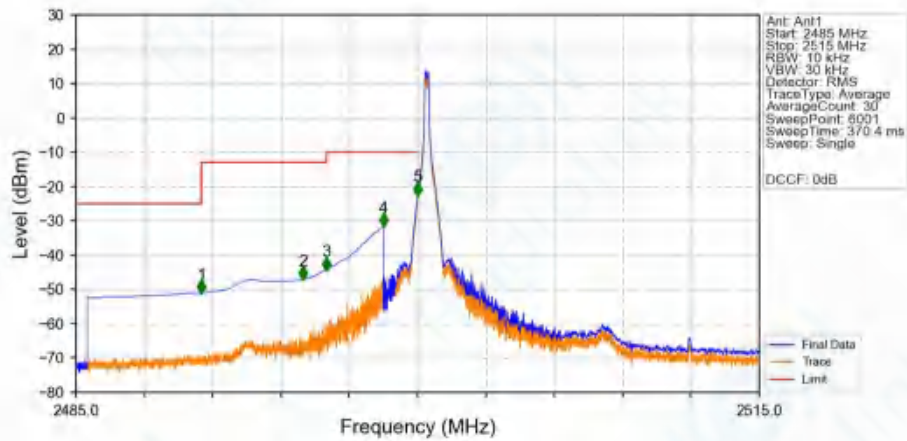


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-26.21	-10	Pass
2571	2575	1	CHP	2	2571.510	-29.81	-10	Pass
2575	2580	1	CHP	3	2577.028	-41.70	-13	Pass
2580	2750	1	CHP	4	2580.006	-50.45	-25	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

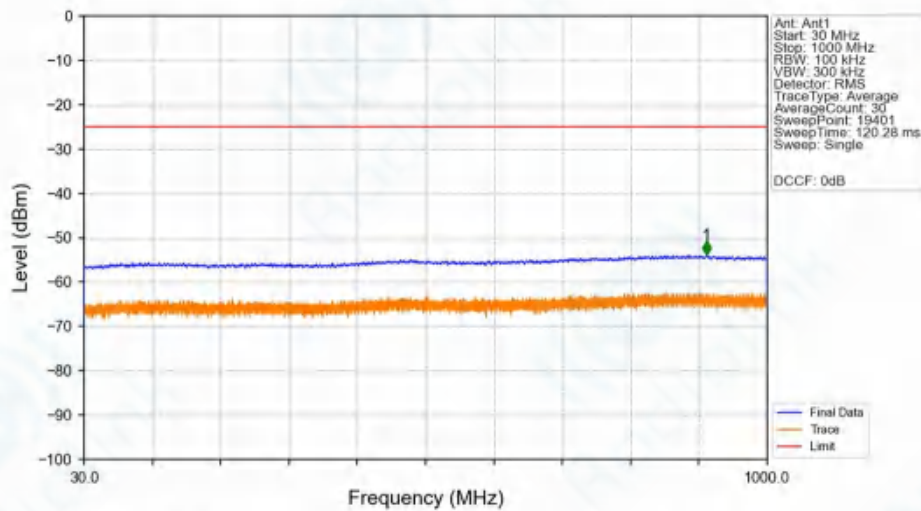
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-51.01	-25	Pass
2490.5	2495	1	CHP	2	2494.980	-47.01	-13	Pass
2495	2496	1	CHP	3	2496.000	-44.27	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.49	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-22.40	-10	Pass
2500	2515	0.02	CHP					

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1



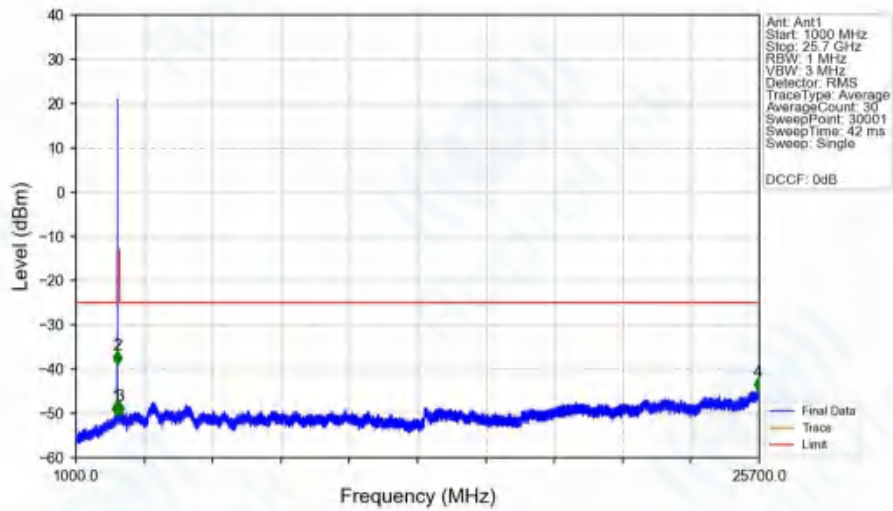
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	914.050	-53.93	-25	Pass

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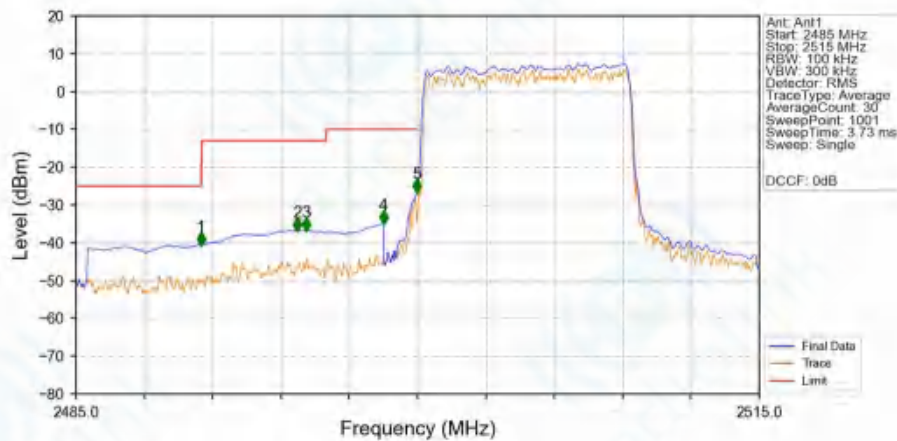
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2458.947	-50.43	-25	Pass
2490.5	2495	1	/	2	2494.350	-38.97	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2580	1	/	3	2577.507	-50.54	-13	Pass
2580	25700	1	/	4	25667.890	-45.04	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2505MHz_Outer_Full_Ant1



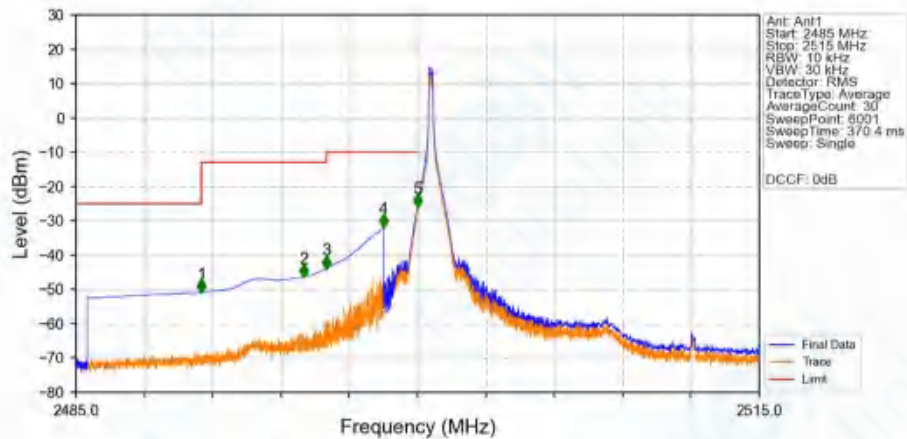
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-40.52	-25	Pass
2490.5	2495	1	CHP	2	2494.720	-36.74	-13	Pass
2495	2496	1	CHP	3	2495.110	-36.67	-13	Pass
2496	2499	1	CHP	4	2498.500	-34.79	-10	Pass
2499	2500	0.192	CHP	5	2499.970	-26.46	-10	Pass
2500	2515	0.192	CHP	/	/	/	/	/

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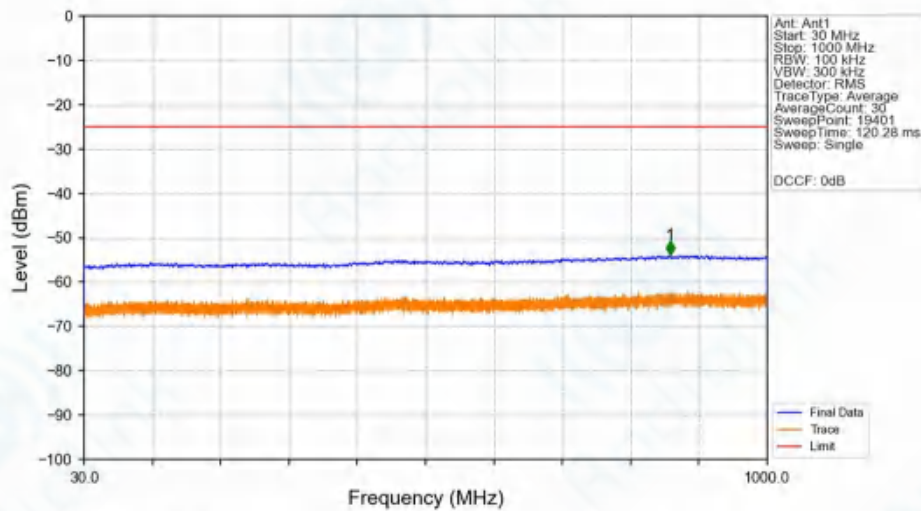
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2505MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-50.81	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-46.36	-13	Pass
2495	2496	1	CHP	3	2495.990	-43.85	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.68	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-25.77	-10	Pass
2500	2515	0.02	CHP		/	/	/	/

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1

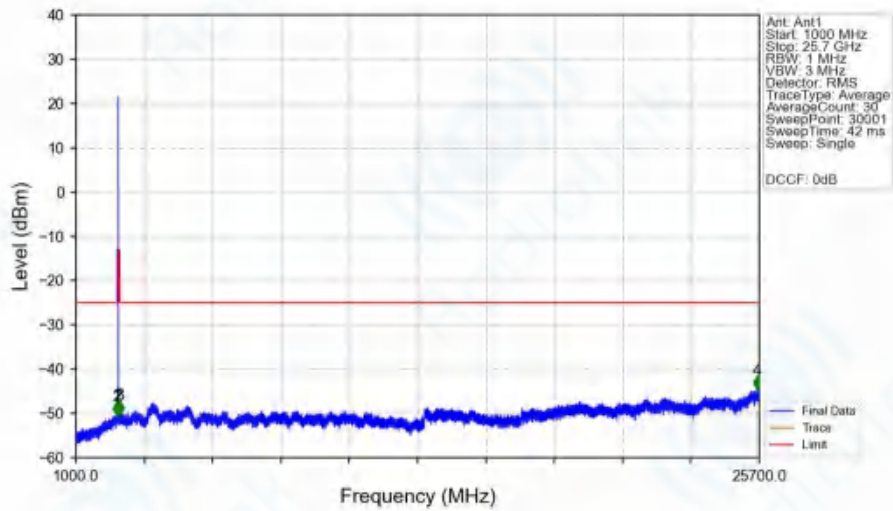


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	862.200	-53.90	-25	Pass

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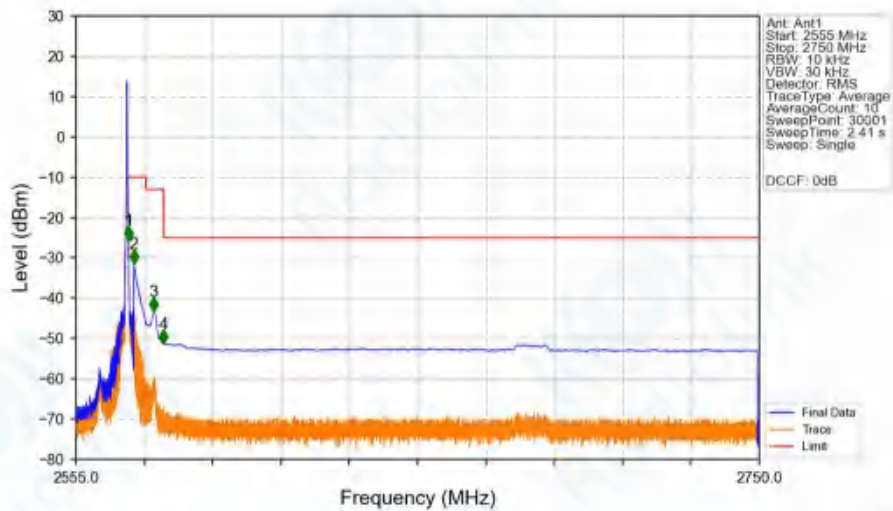
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n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2482.000	-50.53	-25	Pass
2490.5	2495	1	/	2	2491.880	-50.51	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2580	1	/	3	2578.330	-50.37	-13	Pass
2580	25700	1	/	4	25630.017	-44.62	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1



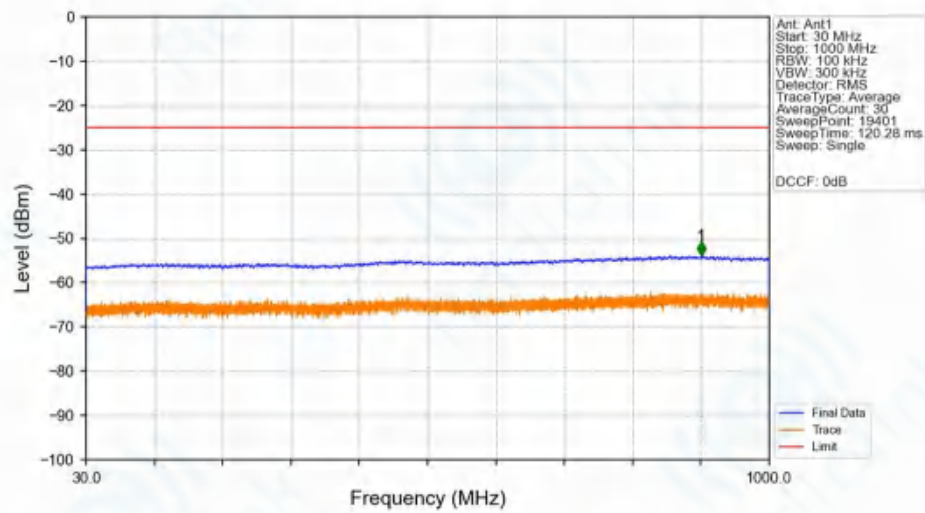
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-25.57	-10	Pass
2571	2575	1	CHP	2	2571.503	-31.54	-10	Pass
2575	2580	1	CHP	3	2577.230	-43.32	-13	Pass
2580	2750	1	CHP	4	2580.006	-51.22	-25	Pass

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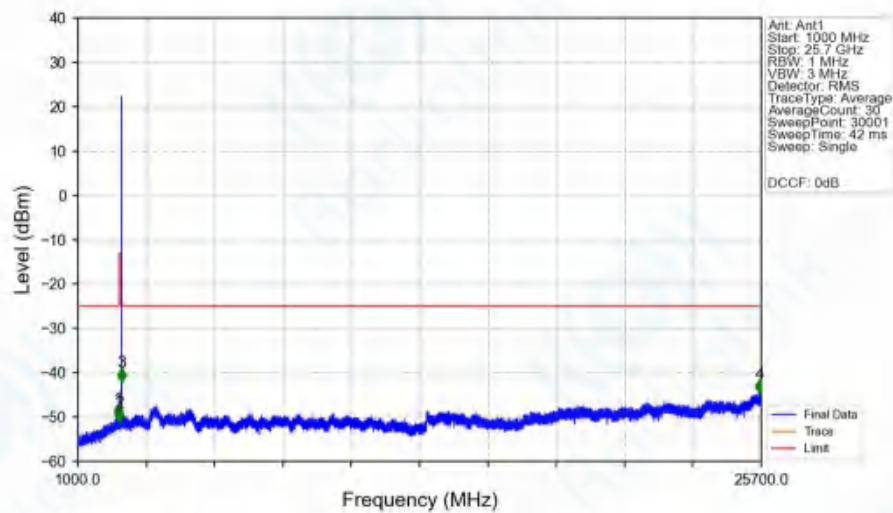
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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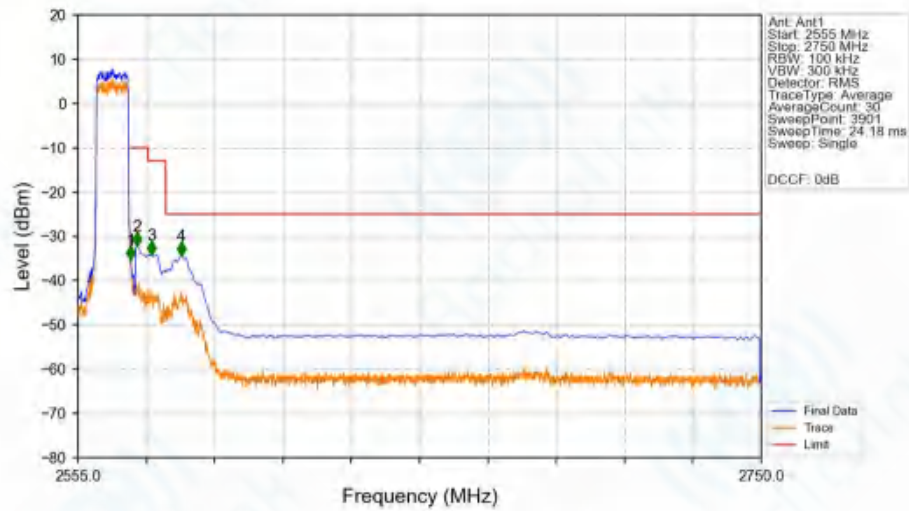
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1



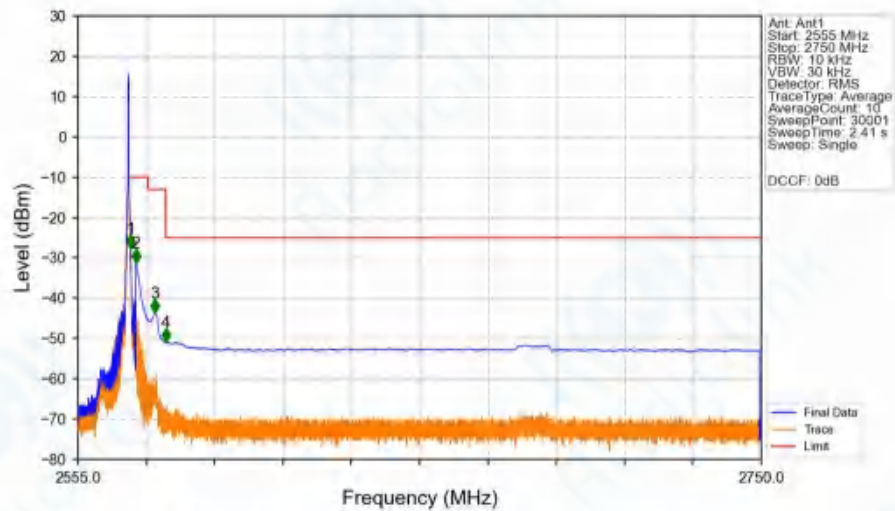
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1



n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Outer_Full_Ant1



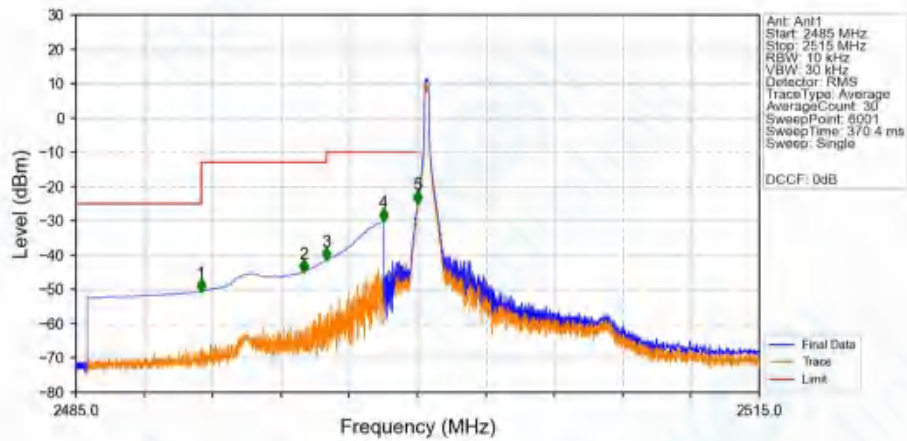
n7_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2565MHz_Inner_1RB_Right_Ant1



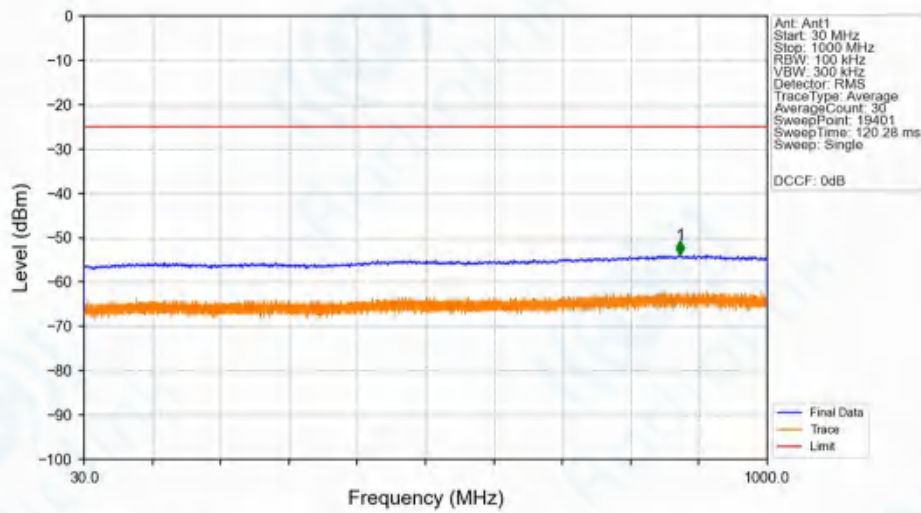
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1

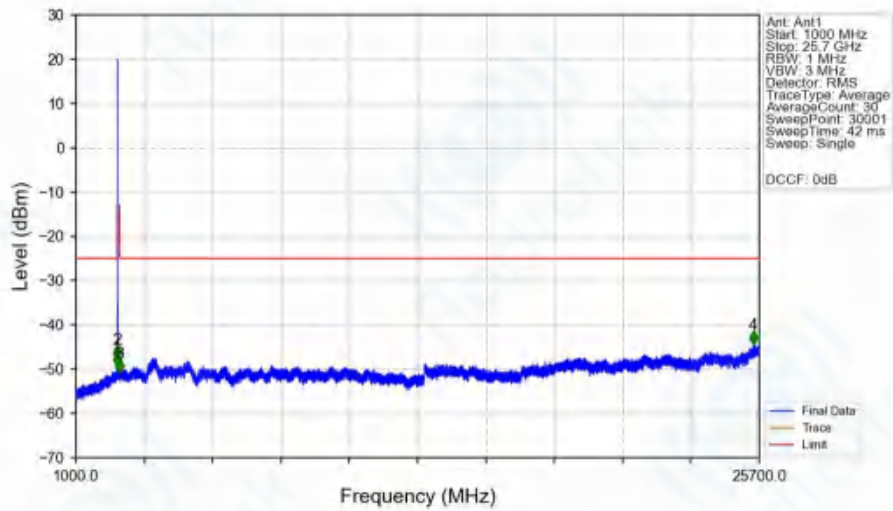


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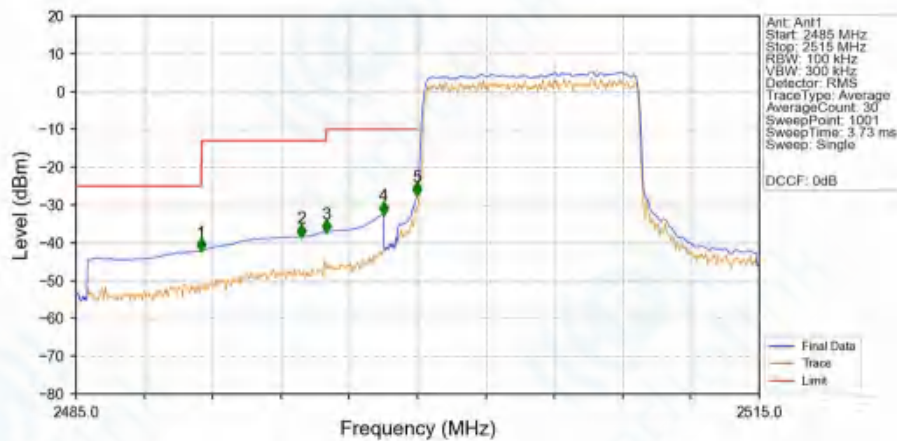
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2505MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.233	-49.36	-25	Pass
2490.5	2495	1	/	2	2492.703	-47.78	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2580	1	/	3	2579.977	-50.86	-13	Pass
2580	25700	1	/	4	25491.697	-44.42	-25	Pass

n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2505MHz_Outer_Full_Ant1



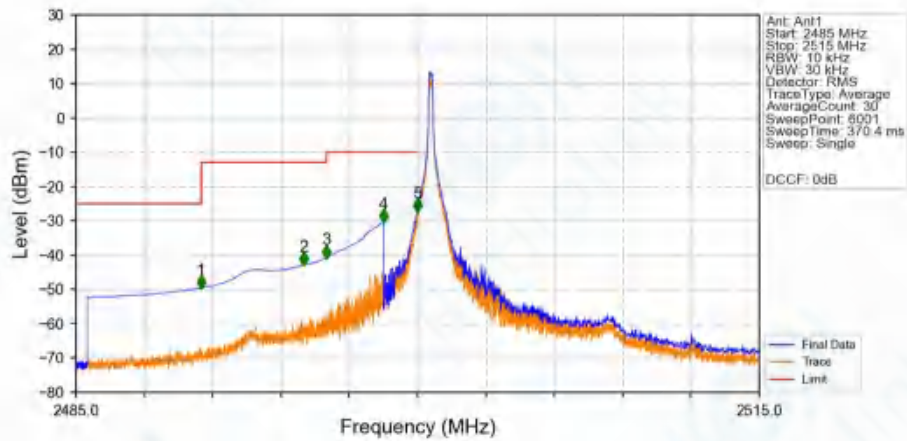
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-42.06	-25	Pass
2490.5	2495	1	CHP	2	2494.900	-38.37	-13	Pass
2495	2496	1	CHP	3	2495.980	-37.20	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.36	-10	Pass
2499	2500	0.205	CHP	5	2499.970	-27.31	-10	Pass
2500	2515	0.205	CHP	/	/	/	/	/

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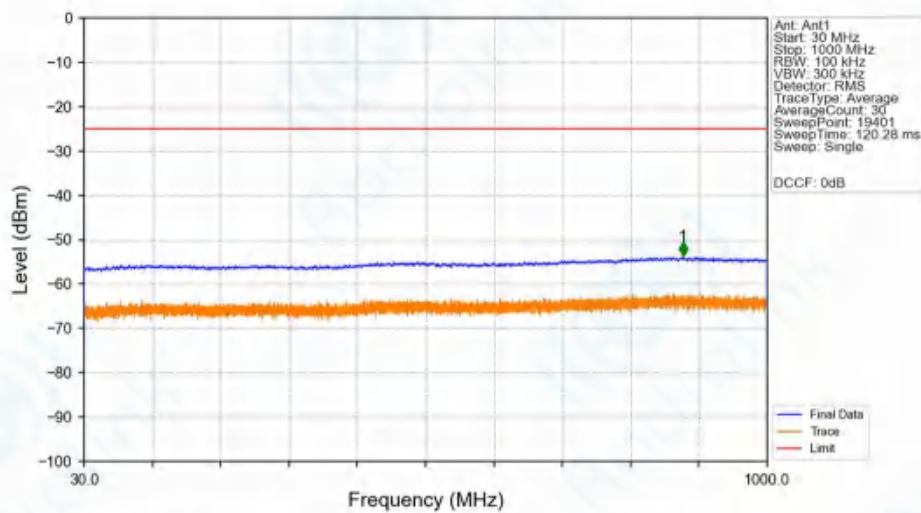
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2505MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-49.56	-25	Pass
2490.5	2495	1	CHP	2	2494.995	-42.79	-13	Pass
2495	2496	1	CHP	3	2496.000	-40.78	-13	Pass
2496	2499	1	CHP	4	2498.500	-30.32	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-27.19	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



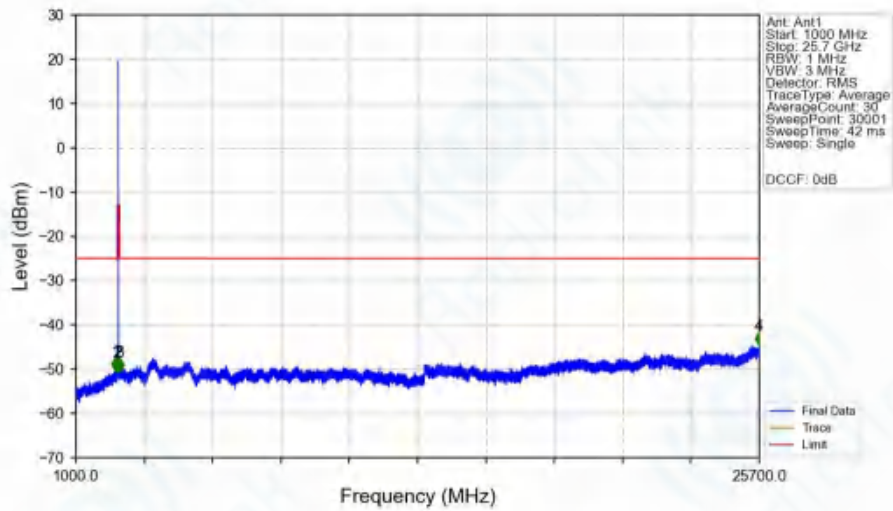
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.600	-53.76	-25	Pass

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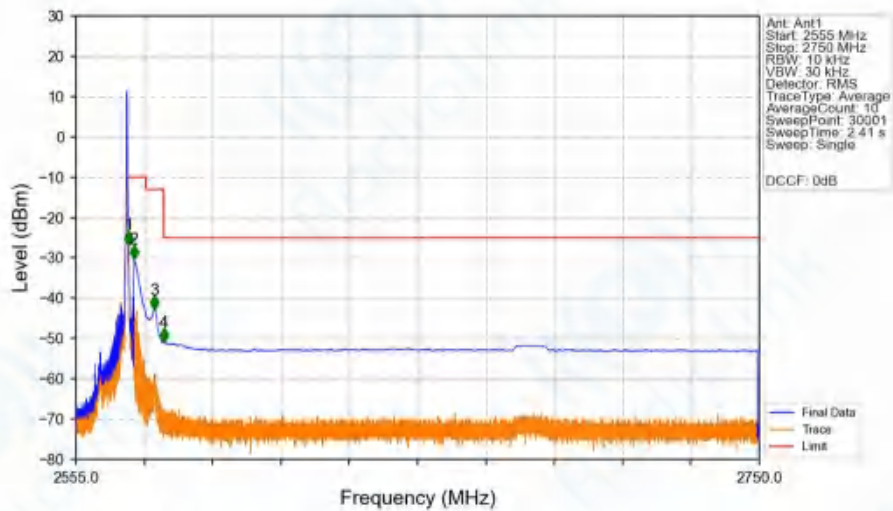
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1

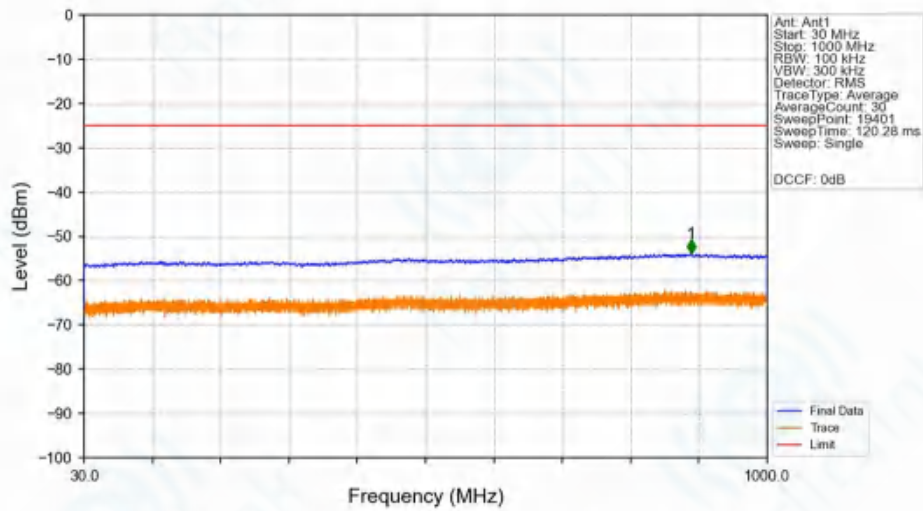


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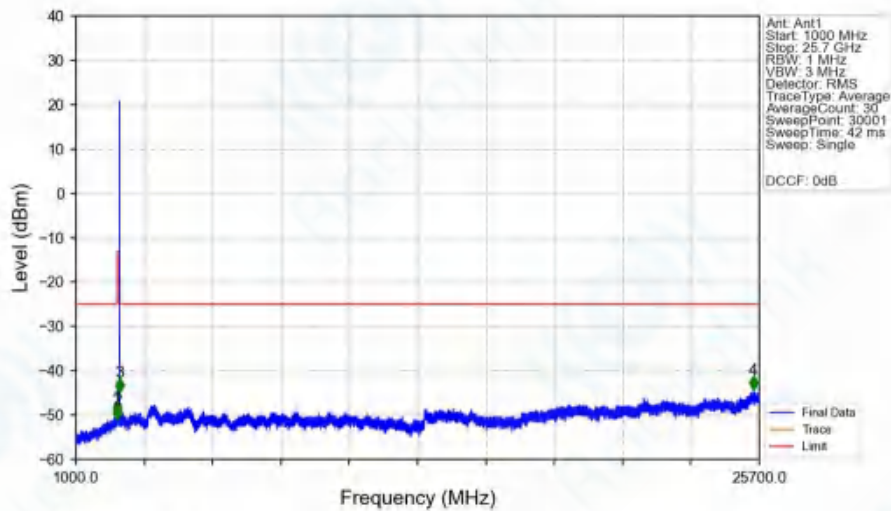
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1



n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2565MHz_Edge_1RB_Right_Ant1

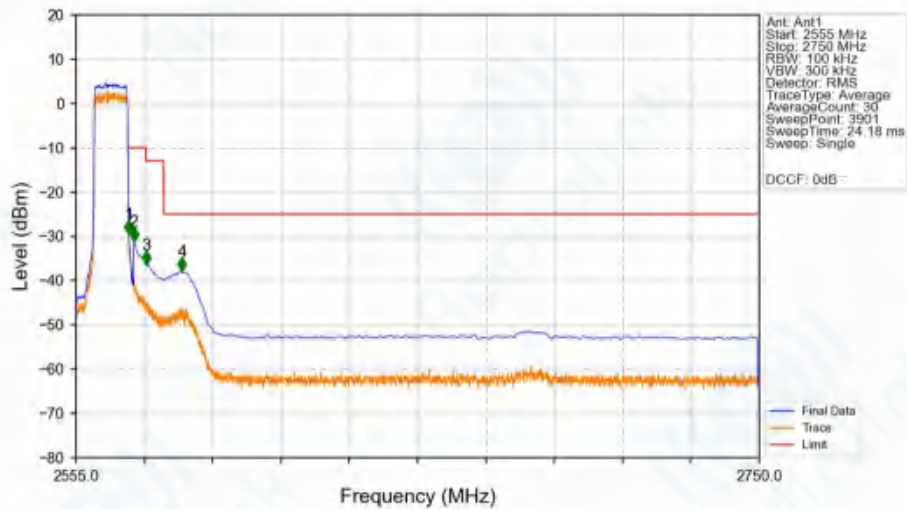


Radiolink Testing (Shenzhen) Co., Ltd.

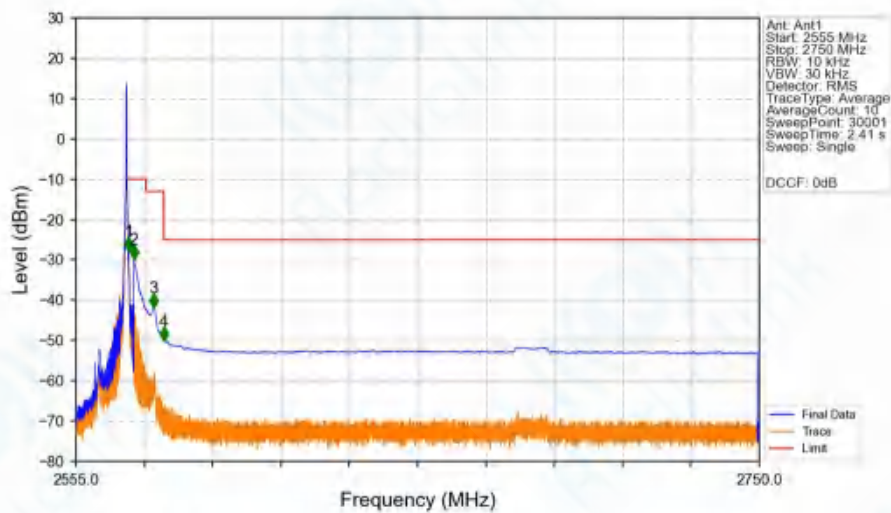
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n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2565MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2565MHz_Inner_1RB_Right_Ant1

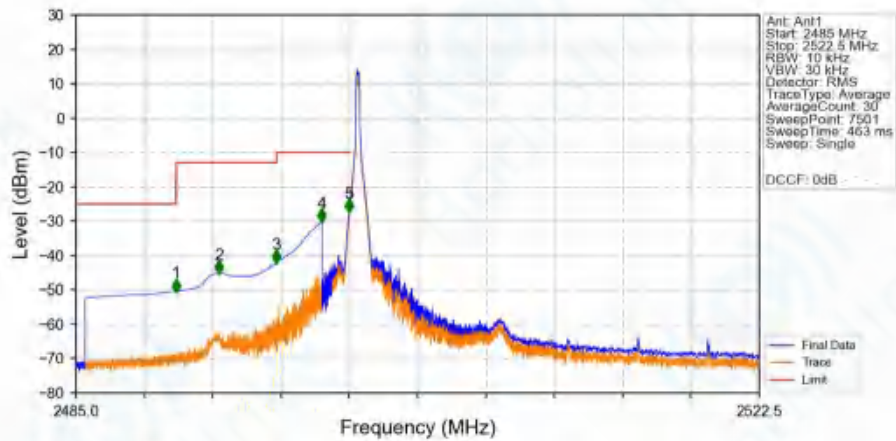


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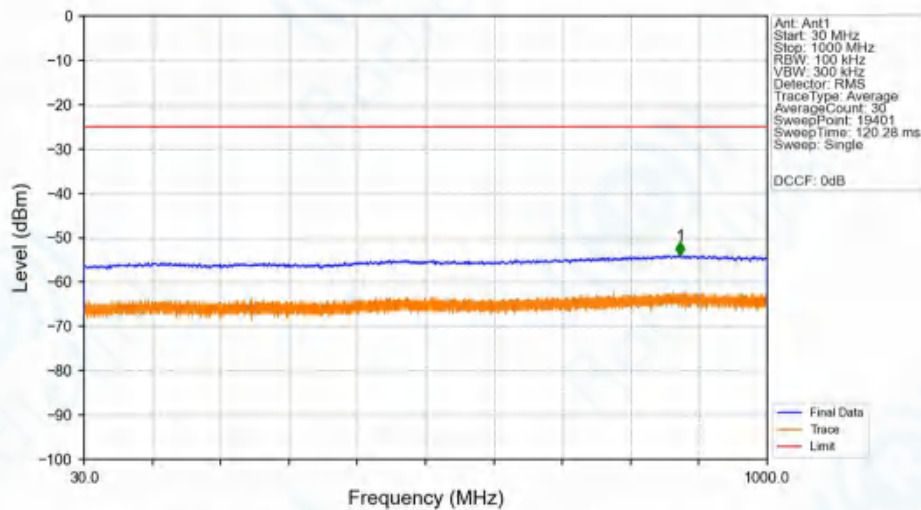
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5.2.3 15_S_15M_NTNV

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_2507.5MHz_Edge_1RB_Left_Ant1



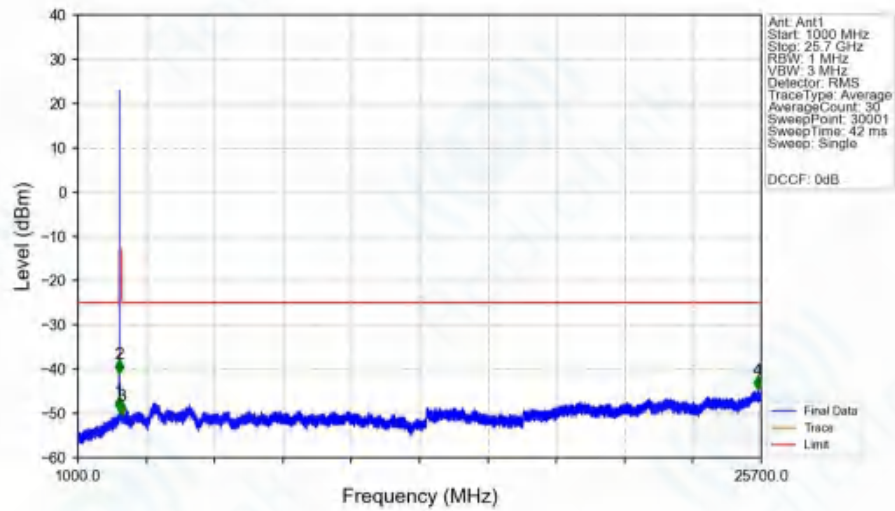
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_2507.5MHz_Edge_1RB_Left_Ant1



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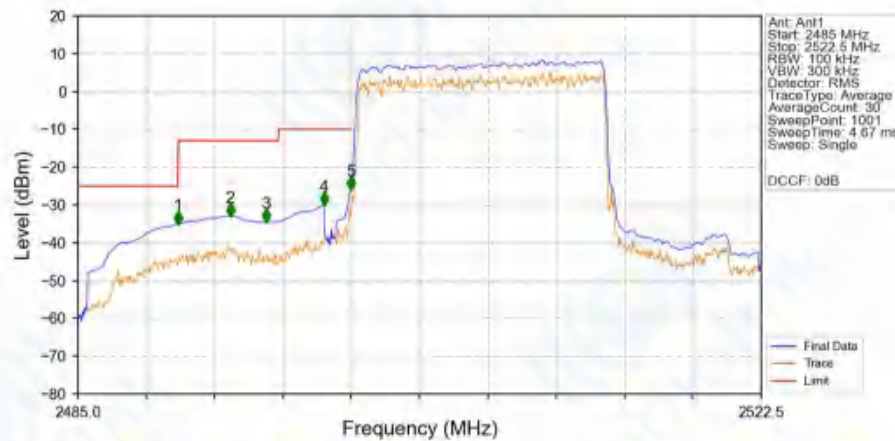
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2507.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.233	-49.33	-25	Pass
2490.5	2495	1	/	2	2493.527	-40.98	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2581.623	-50.42	-13	Pass
2585	25700	1	/	4	25574.853	-44.67	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2507.5MHz_Outer_Full_Ant1



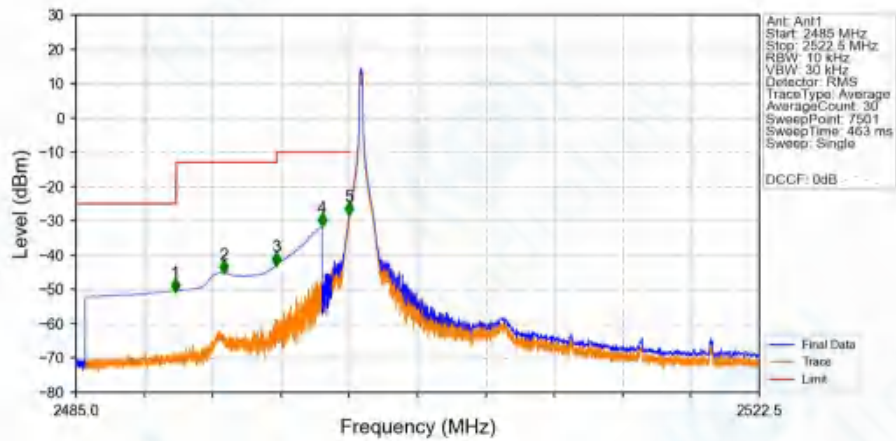
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-34.92	-25	Pass
2490.5	2495	1	CHP	2	2493.363	-32.91	-13	Pass
2495	2496	1	CHP	3	2495.312	-34.46	-13	Pass
2496	2499	1	CHP	4	2498.500	-29.85	-10	Pass
2499	2500	0.288	CHP	5	2499.963	-25.84	-10	Pass
2500	2522.5	0.288	CHP	/	/	/	/	/

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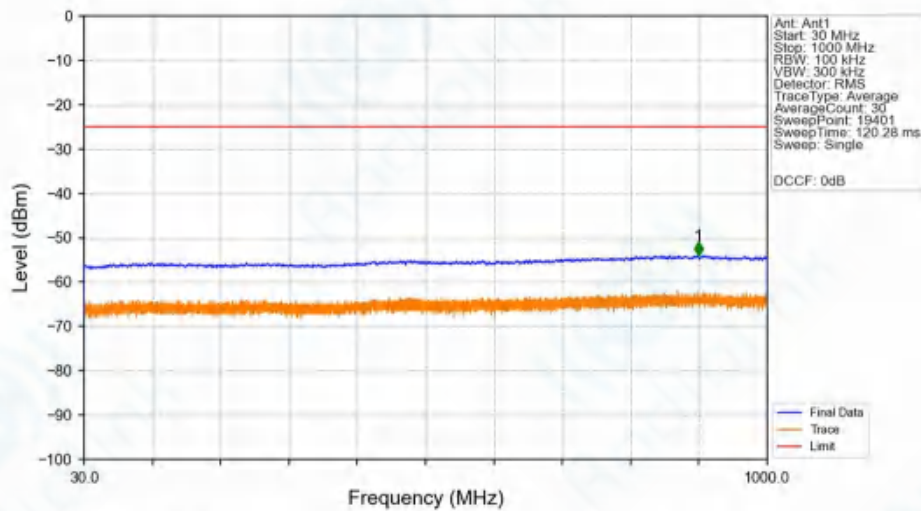
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2507.5MHz_Inner_1RB_Left_Ant1



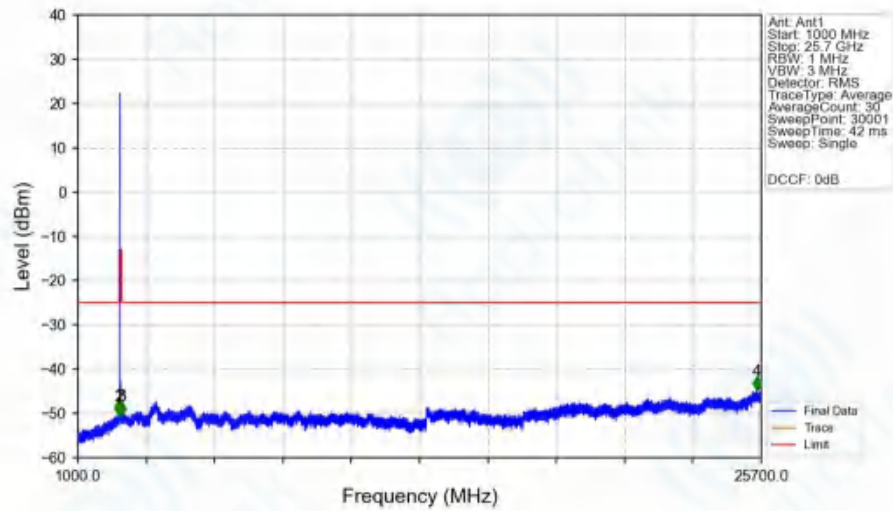
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



Radiolink Testing (Shenzhen) Co., Ltd.

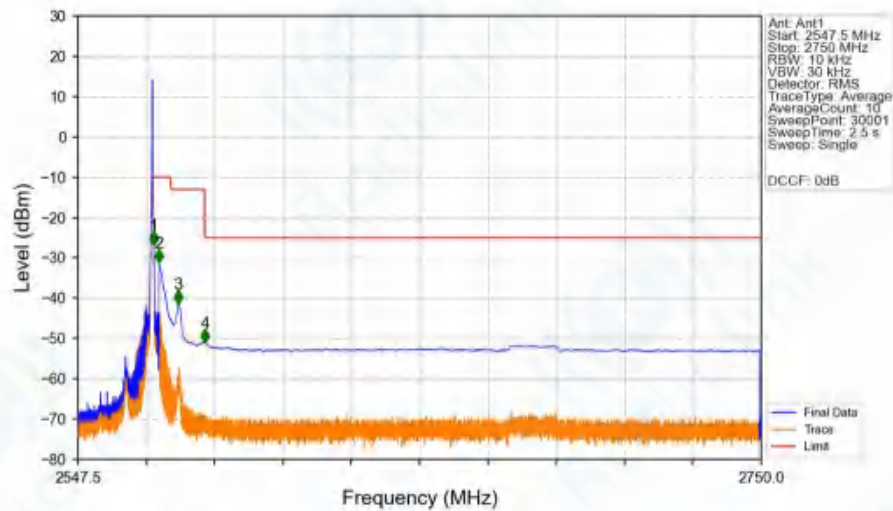
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2462.240	-50.25	-25	Pass
2490.5	2495	1	/	2	2492.703	-50.53	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2579.977	-50.48	-13	Pass
2585	25700	1	/	4	25545.213	-44.77	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2562.5MHz_Edge_1RB_Right_Ant1



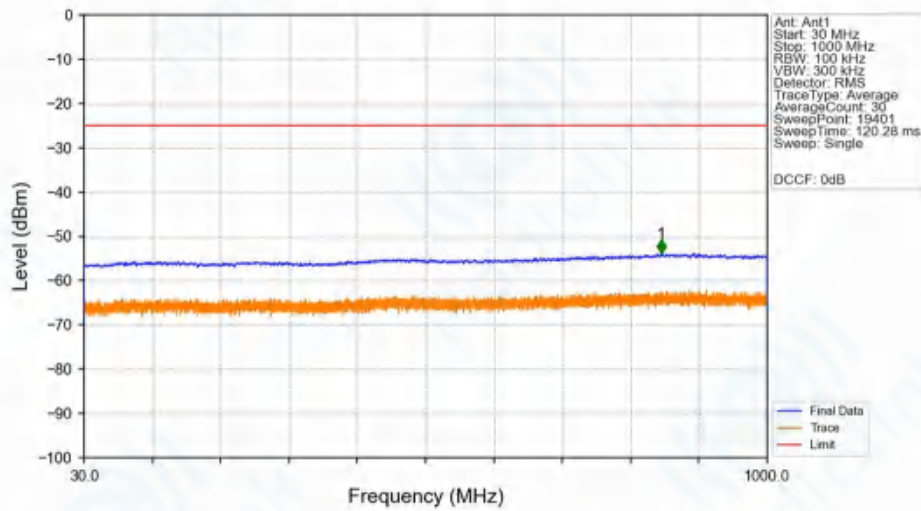
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-26.78	-10	Pass
2571	2575	1	CHP	2	2571.503	-31.20	-10	Pass
2575	2585	1	CHP	3	2577.254	-41.55	-13	Pass
2585	2750	1	CHP	4	2585.151	-51.08	-25	Pass

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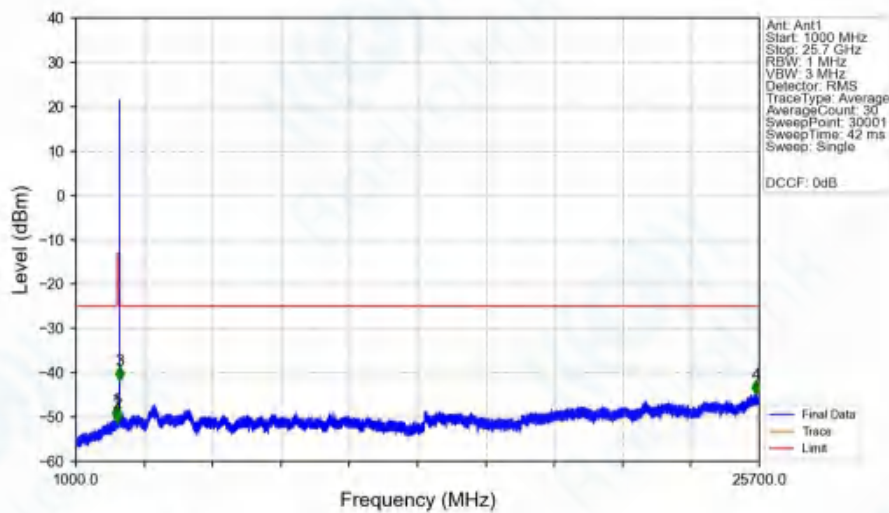
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2562.5MHz_Edge_1RB_Right_Ant1



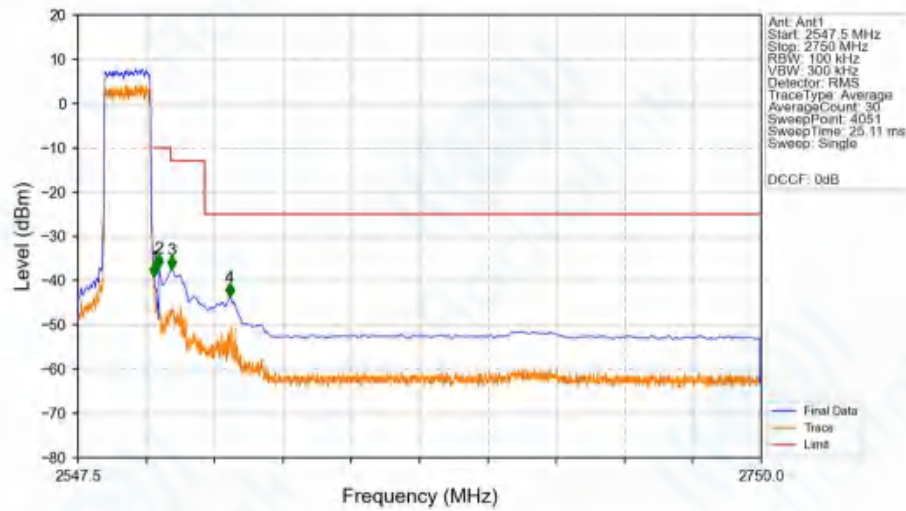
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	849.300	-53.85	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2562.5MHz_Edge_1RB_Right_Ant1

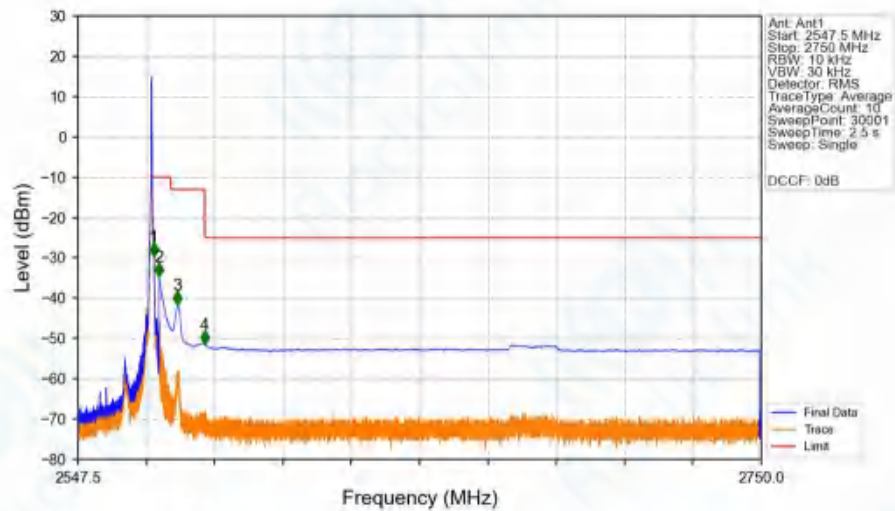


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2458.947	-50.53	-25	Pass
2490.5	2495	1	/	2	2493.527	-51.31	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2576.683	-41.65	-13	Pass
2585	25700	1	/	4	25592.143	-44.85	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2562.5MHz_Outer_Full_Ant1



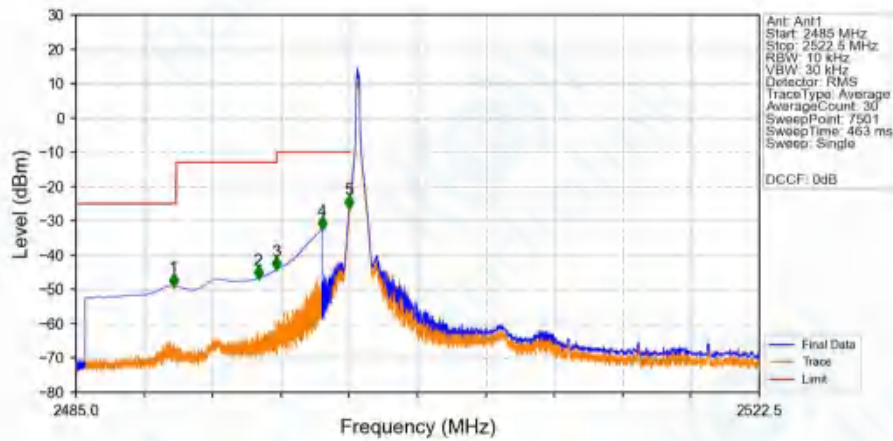
n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_2562.5MHz_Inner_1RB_Right_Ant1



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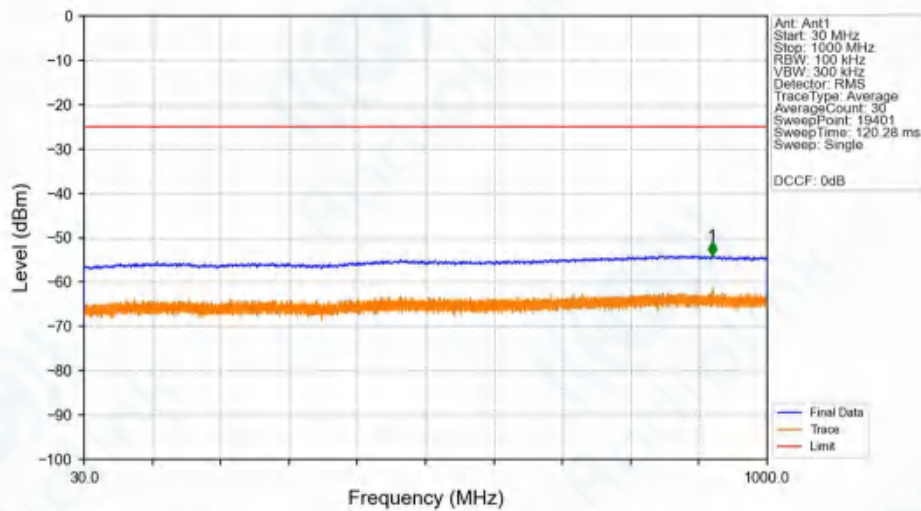
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.360	-48.96	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-46.78	-13	Pass
2495	2496	1	CHP	3	2495.980	-44.23	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.44	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-26.20	-10	Pass
2500	2522.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



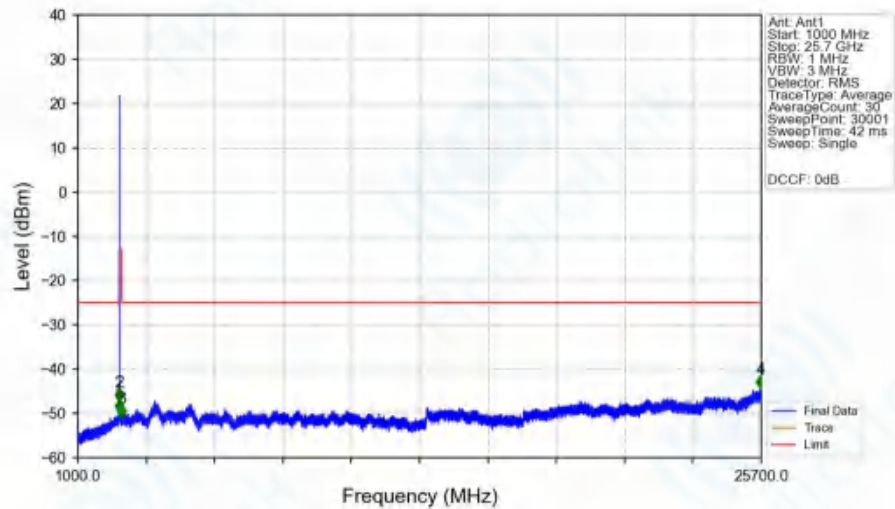
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	922.000	-53.99	-25	Pass

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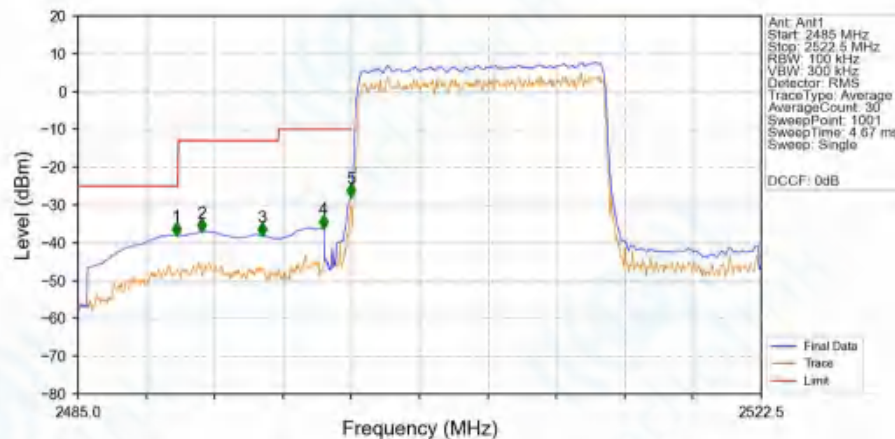
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2484.470	-49.91	-25	Pass
2490.5	2495	1	/	2	2491.880	-47.35	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2582.447	-50.98	-13	Pass
2585	25700	1	/	4	25674.477	-44.47	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2507.5MHz_Outer_Full_Ant1

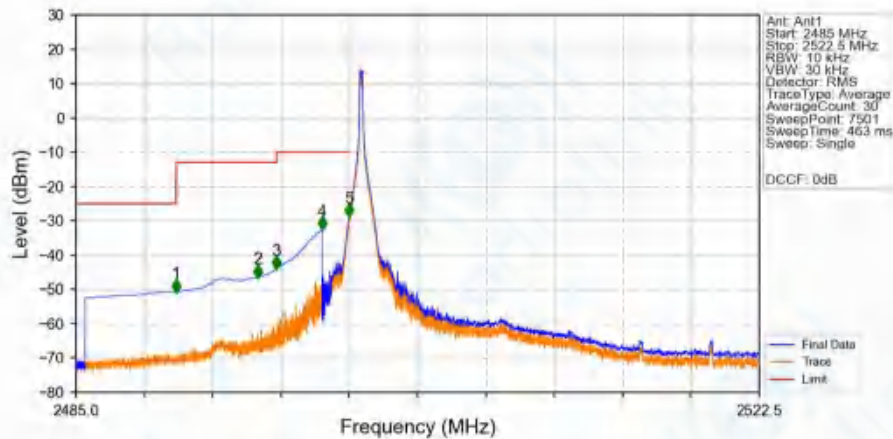


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.400	-37.91	-25	Pass
2490.5	2495	1	CHP	2	2491.787	-37.01	-13	Pass
2495	2496	1	CHP	3	2495.088	-38.09	-13	Pass
2496	2499	1	CHP	4	2498.463	-35.97	-10	Pass
2499	2500	0.288	CHP	5	2499.963	-27.70	-10	Pass
2500	2522.5	0.288	CHP	/	/	/	/	/

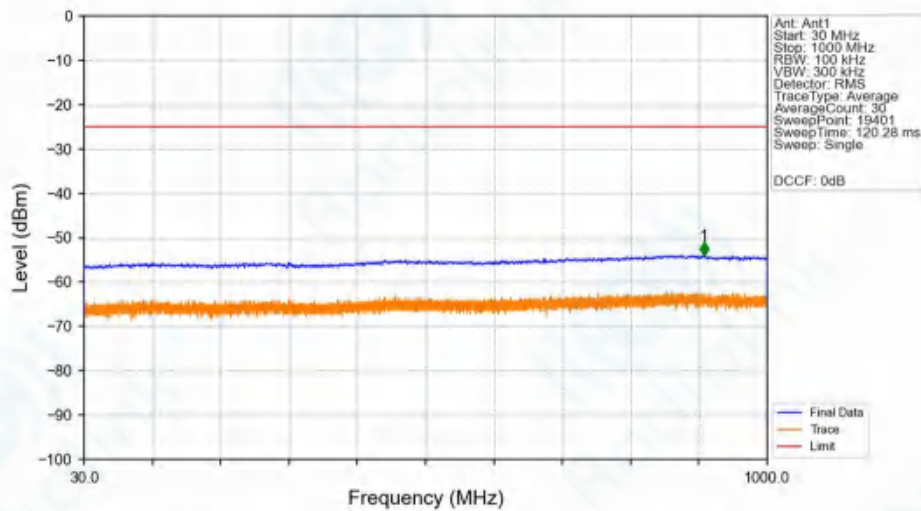
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2507.5MHz_Inner_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1

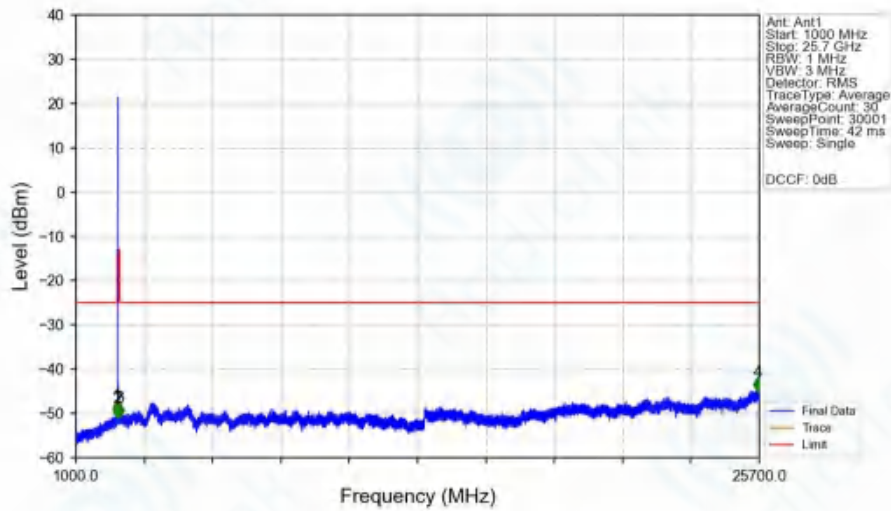


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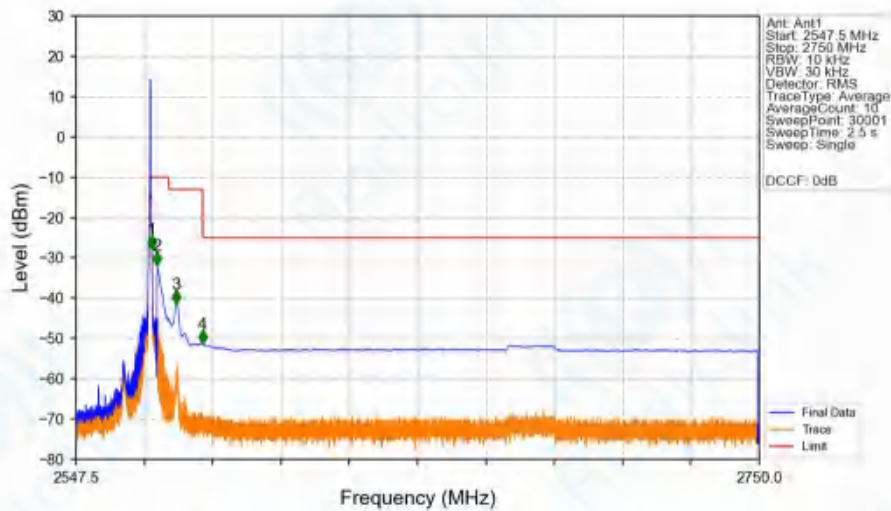
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2479.530	-50.31	-25	Pass
2490.5	2495	1	/	2	2491.880	-51.03	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2581.623	-50.86	-13	Pass
2585	25700	1	/	4	25653.893	-44.95	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1

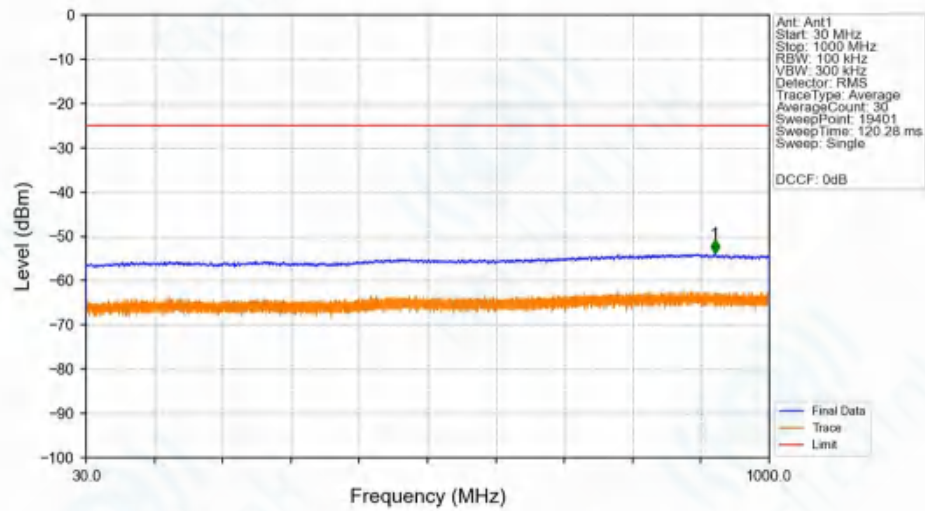


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-27.77	-10	Pass
2571	2575	1	CHP	2	2571.503	-31.77	-10	Pass
2575	2585	1	CHP	3	2577.274	-41.52	-13	Pass
2585	2750	1	CHP	4	2585.003	-51.29	-25	Pass

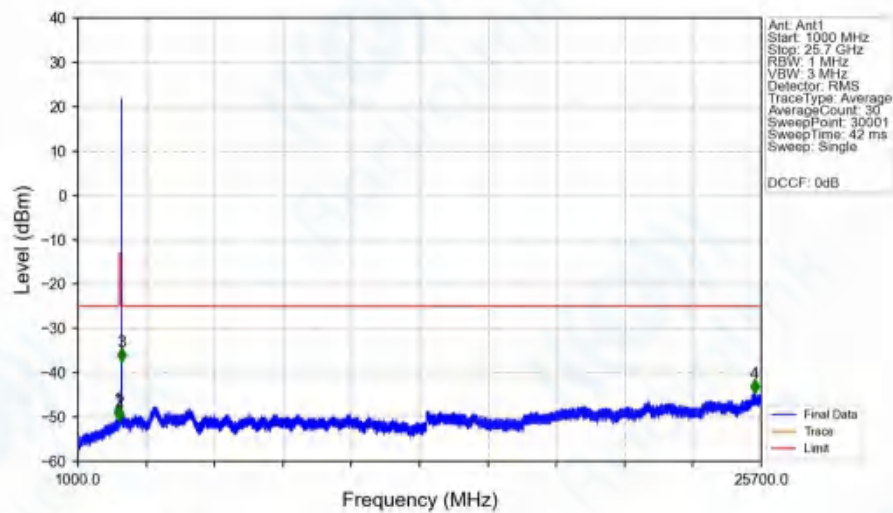
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1



n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1

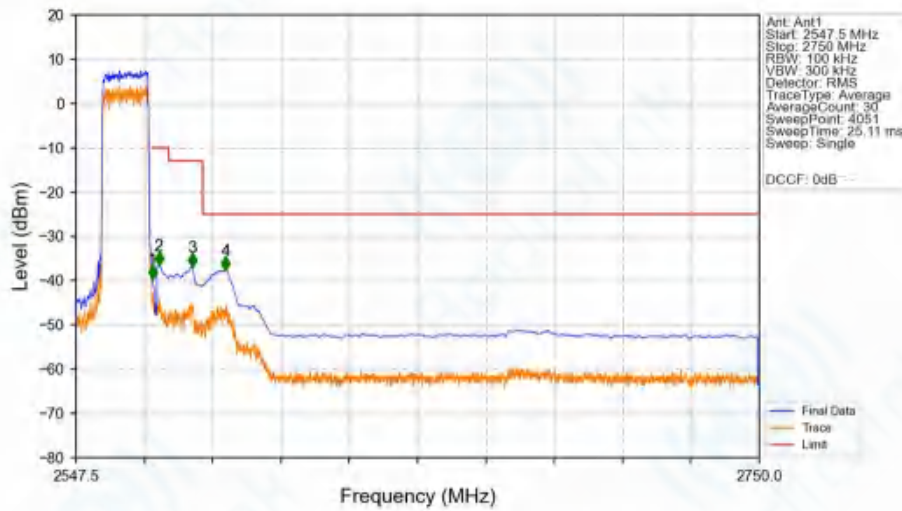


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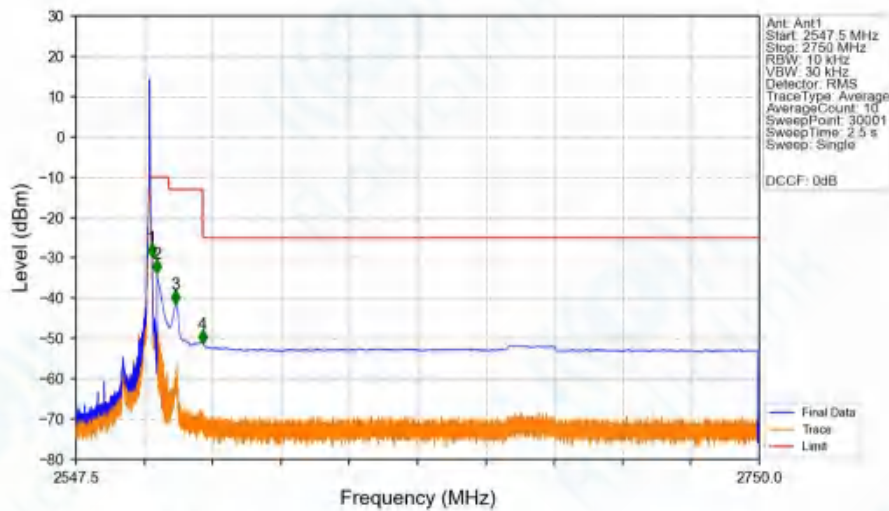
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n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2562.5MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.287	CHP	/	/	/	/	/
2570	2571	0.287	CHP	1	2570.150	-39.71	-10	Pass
2571	2575	1	CHP	2	2572.050	-38.51	-10	Pass
2575	2585	1	CHP	3	2581.850	-36.94	-13	Pass
2585	2750	1	CHP	4	2591.800	-37.66	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_2562.5MHz_Inner_1RB_Right_Ant1

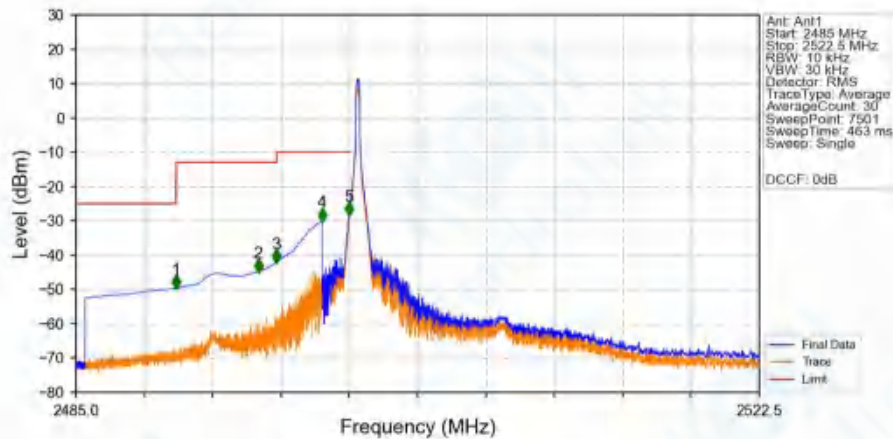


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-29.92	-10	Pass
2571	2575	1	CHP	2	2571.503	-33.84	-10	Pass
2575	2585	1	CHP	3	2577.045	-41.47	-13	Pass
2585	2750	1	CHP	4	2585.003	-51.26	-25	Pass

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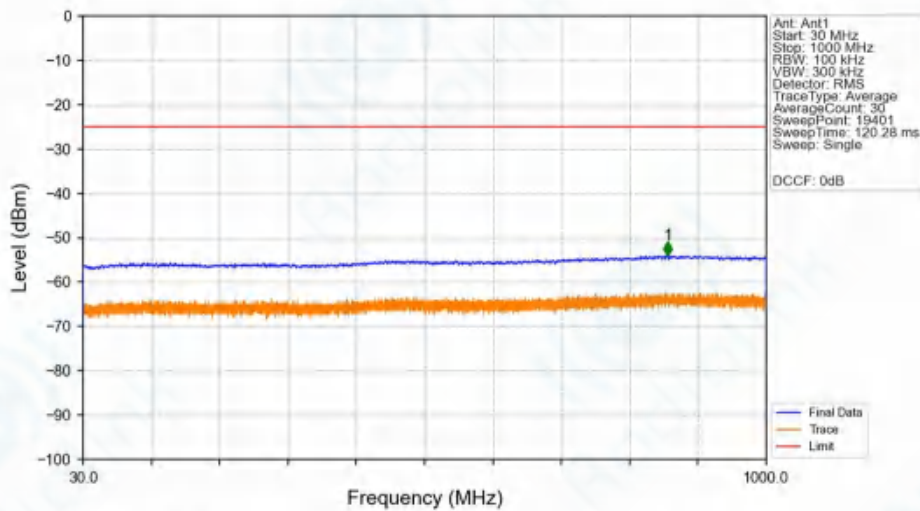
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.485	-49.63	-25	Pass
2490.5	2495	1	CHP	2	2495.000	-44.73	-13	Pass
2495	2496	1	CHP	3	2495.980	-42.06	-13	Pass
2496	2499	1	CHP	4	2498.500	-29.96	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-28.17	-10	Pass
2500	2522.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



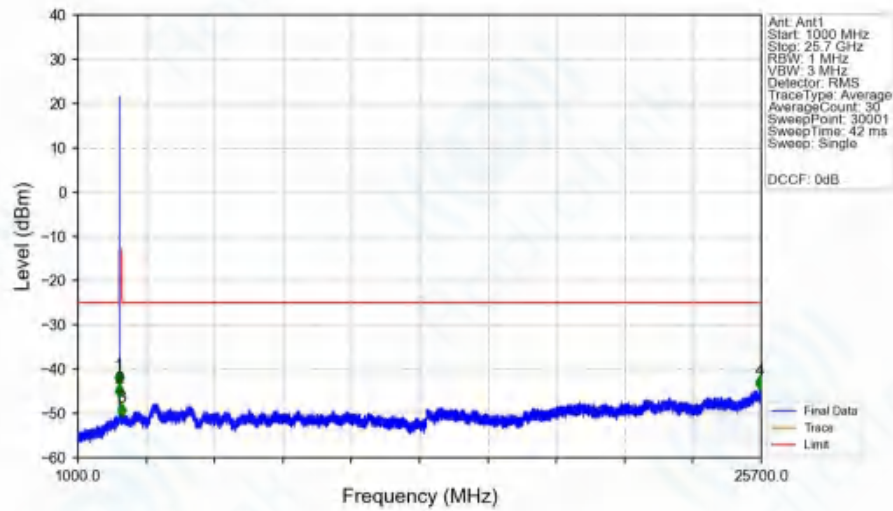
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	860.350	-53.95	-25	Pass

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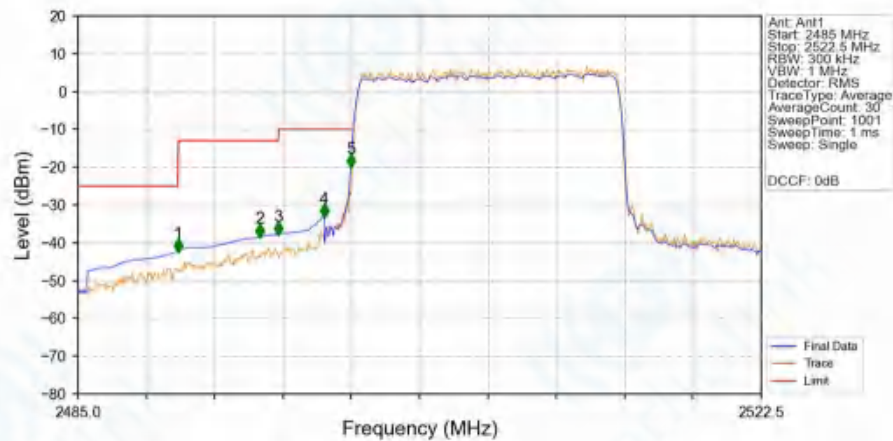
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2507.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.410	-43.58	-25	Pass
2490.5	2495	1	/	2	2492.703	-46.48	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2585	1	/	3	2580.800	-50.79	-13	Pass
2585	25700	1	/	4	25644.837	-44.65	-25	Pass

n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2507.5MHz_Outer_Full_Ant1



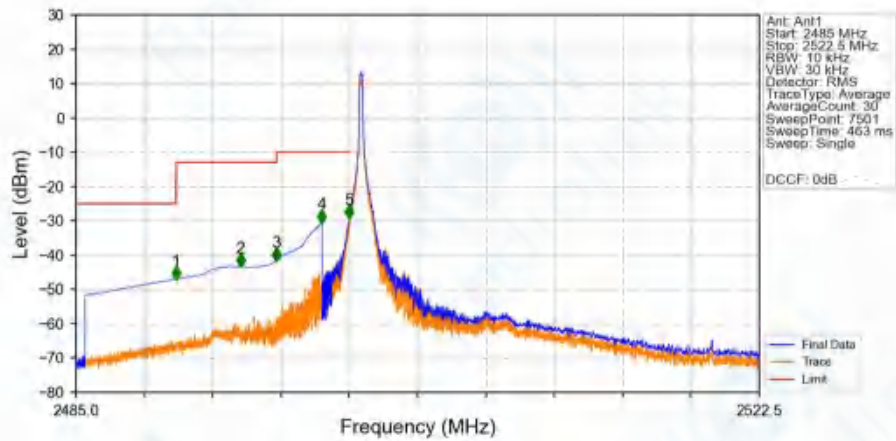
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-42.24	-25	Pass
2490.5	2495	1	CHP	2	2494.975	-38.34	-13	Pass
2495	2496	1	CHP	3	2495.988	-37.75	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.10	-10	Pass
2499	2500	0.303	CHP	5	2499.963	-19.82	-10	Pass
2500	2522.5	0.303	CHP	/	/	/	/	/

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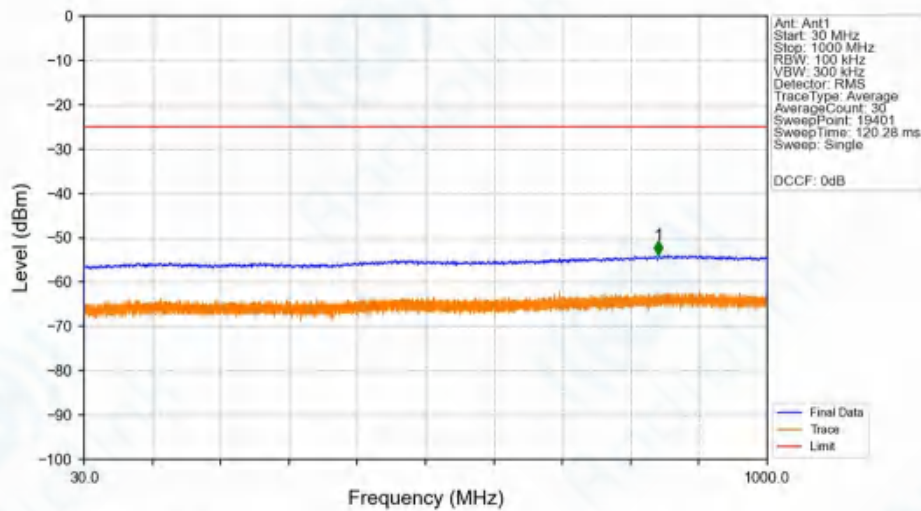
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2507.5MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.480	-47.00	-25	Pass
2490.5	2495	1	CHP	2	2494.025	-43.29	-13	Pass
2495	2496	1	CHP	3	2495.990	-41.57	-13	Pass
2496	2499	1	CHP	4	2498.495	-30.45	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-29.08	-10	Pass
2500	2522.5	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1

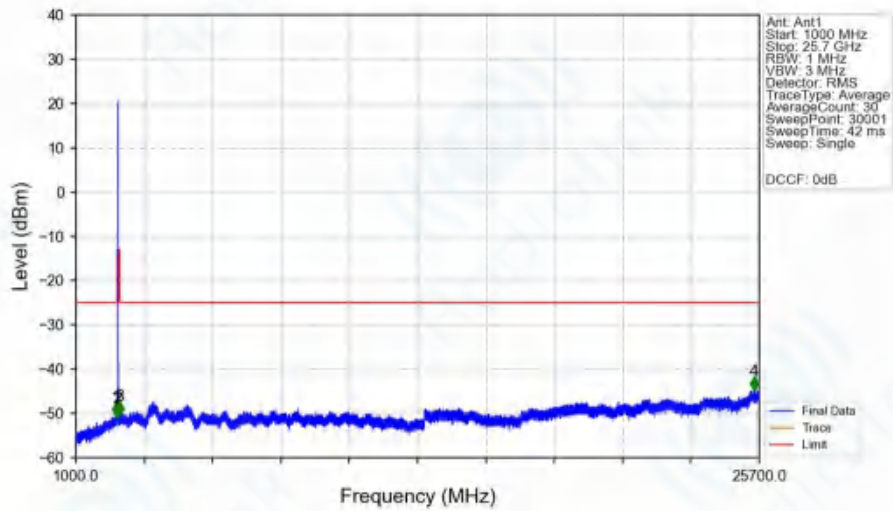


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	845.650	-53.88	-25	Pass

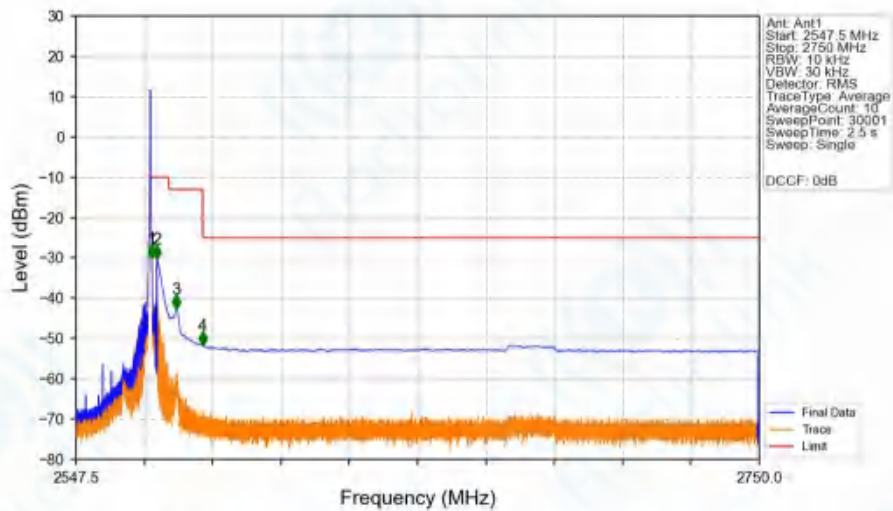
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1

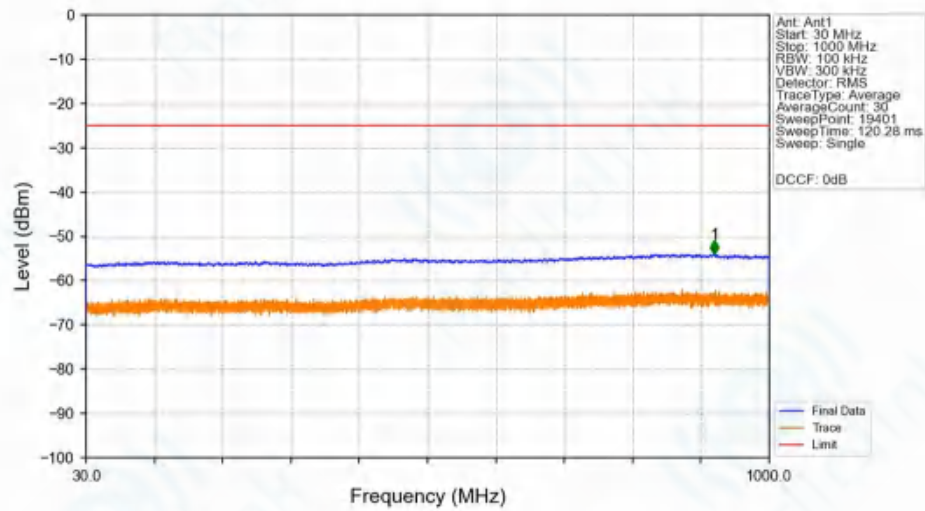


Radiolink Testing (Shenzhen) Co., Ltd.

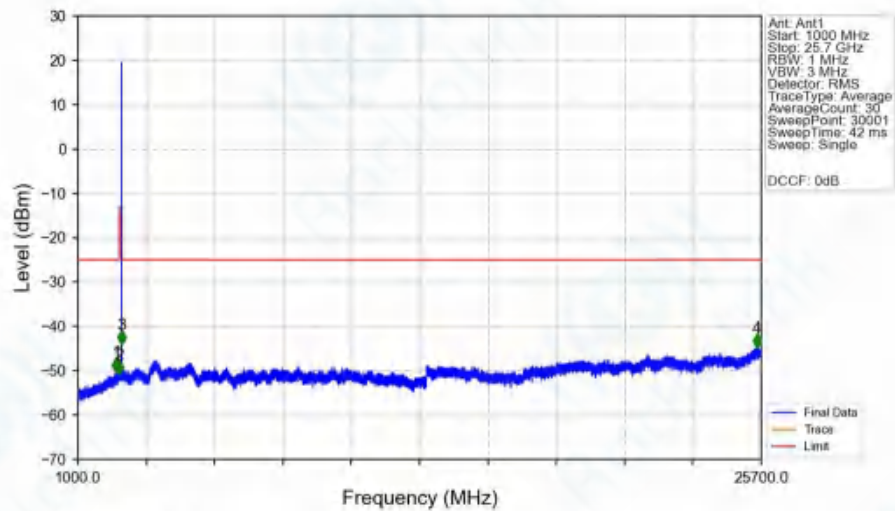
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1



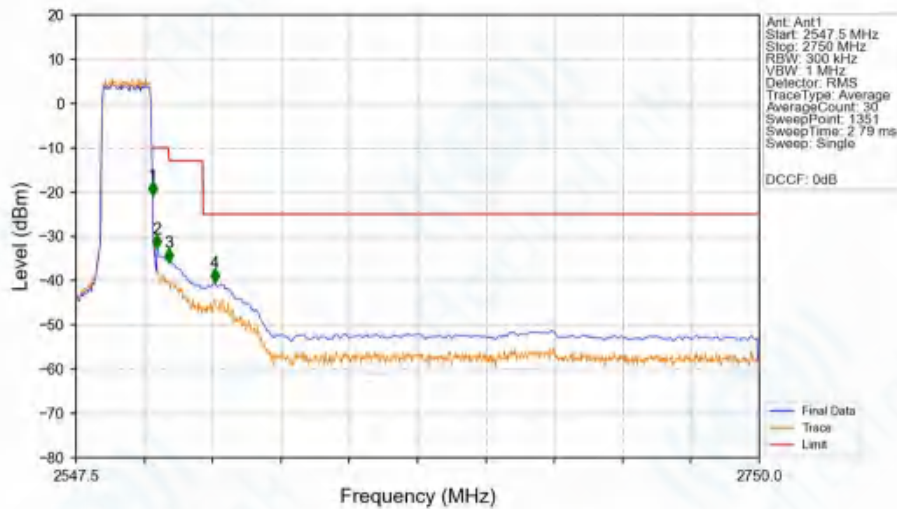
n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2562.5MHz_Edge_1RB_Right_Ant1



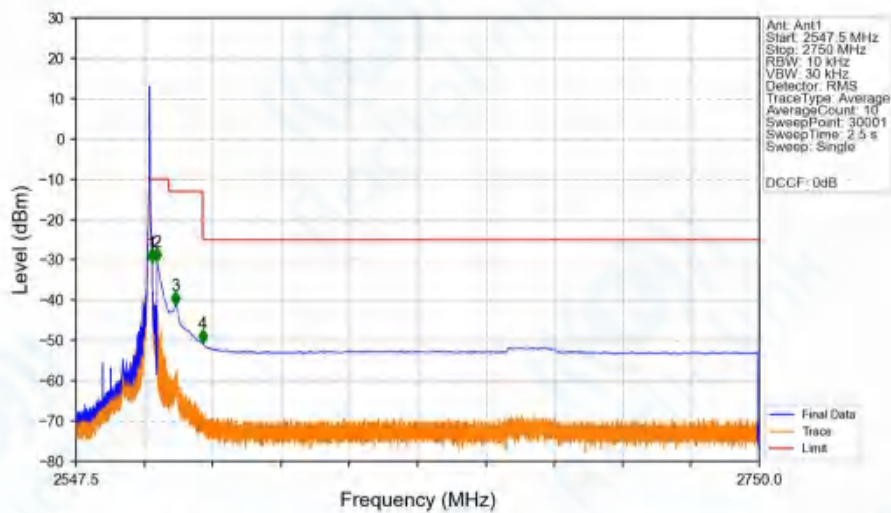
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n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2562.5MHz_Outer_Full_Ant1



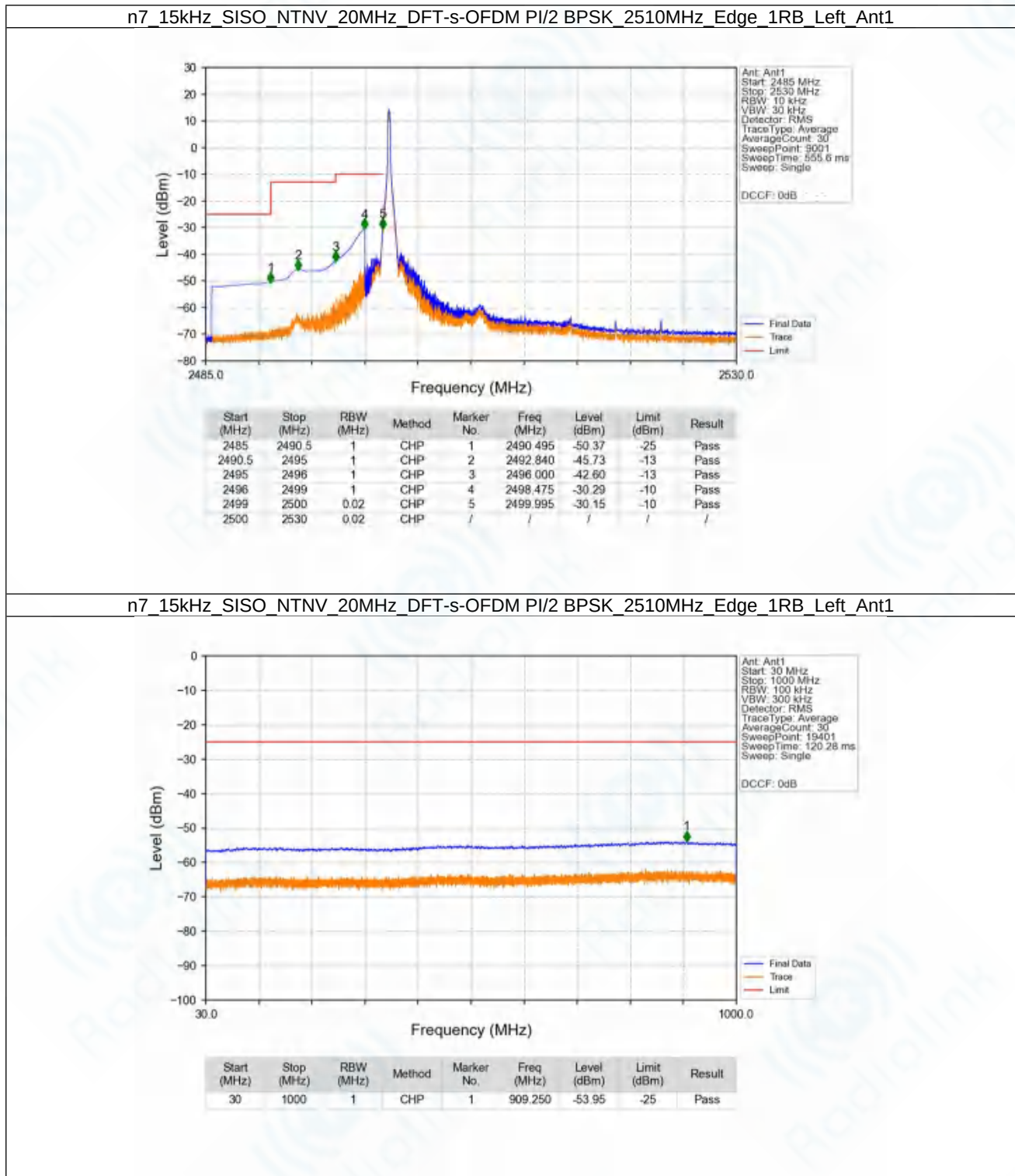
n7_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2562.5MHz_Inner_1RB_Right_Ant1



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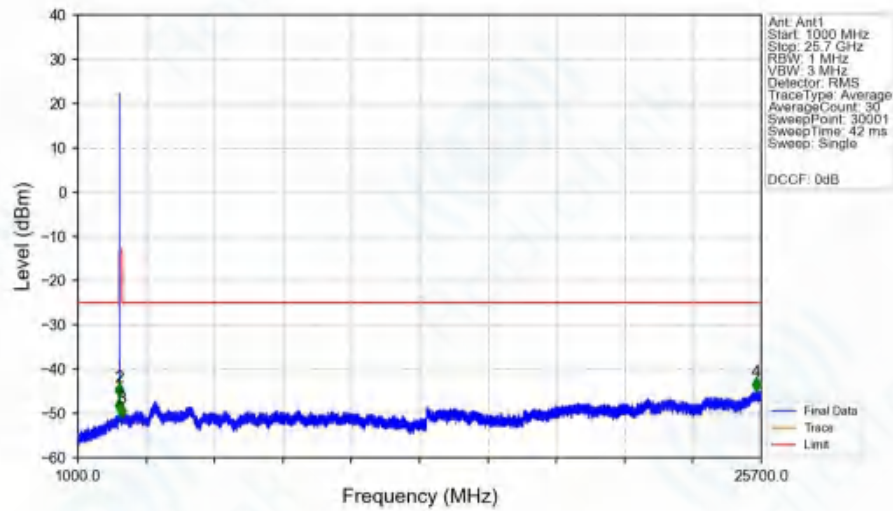
5.2.4 15_S_20M_NTNV



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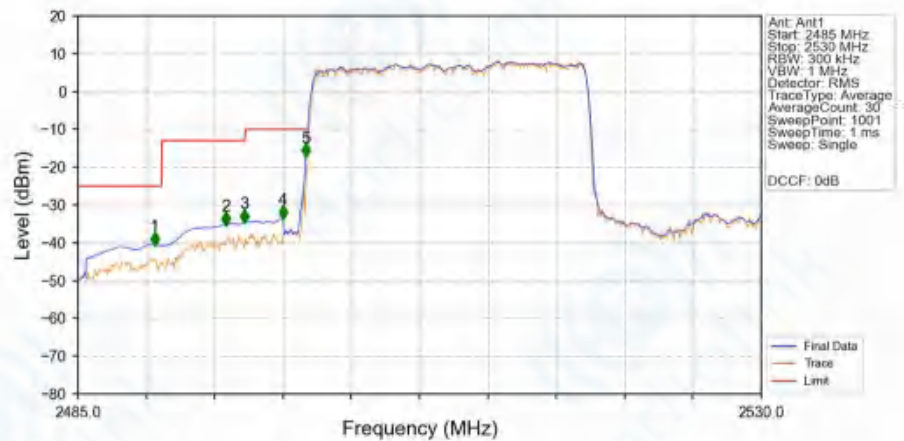
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2510MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.233	-49.71	-25	Pass
2490.5	2495	1	/	2	2492.703	-46.28	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2588.210	-50.97	-13	Pass
2590	25700	1	/	4	25520.513	-44.99	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2510MHz_Outer_Full_Ant1



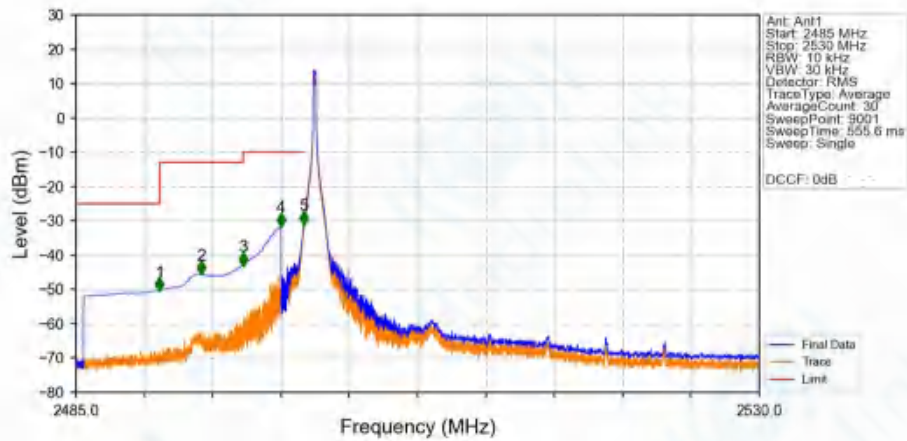
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.040	-40.47	-25	Pass
2490.5	2495	1	CHP	2	2494.720	-35.11	-13	Pass
2495	2496	1	CHP	3	2495.980	-34.48	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.42	-10	Pass
2499	2500	0.381	CHP	5	2499.985	-17.07	-10	Pass
2500	2530	0.381	CHP	/	/	/	/	/

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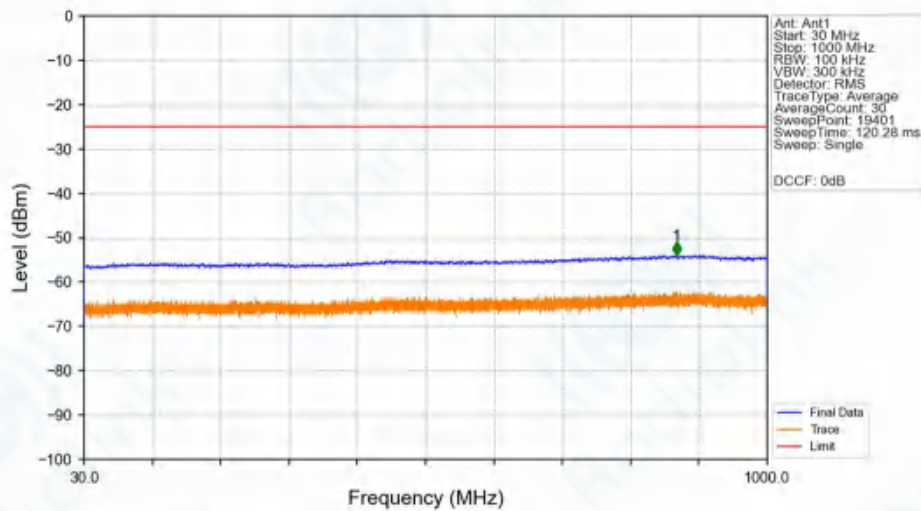
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2510MHz_Inner_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-50.23	-25	Pass
2490.5	2495	1	CHP	2	2493.235	-45.42	-13	Pass
2495	2496	1	CHP	3	2495.990	-42.88	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.35	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-30.87	-10	Pass
2500	2530	0.02	CHP	/	/	/	/	/

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1

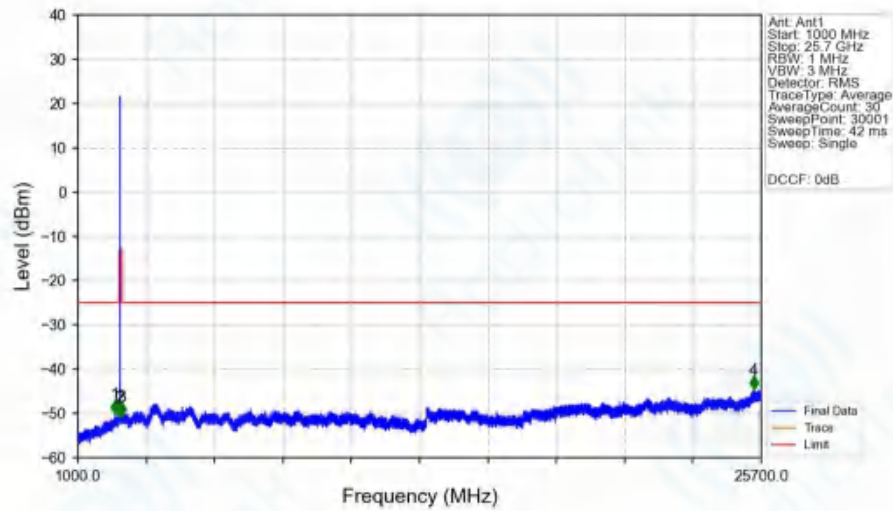


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.350	-53.96	-25	Pass

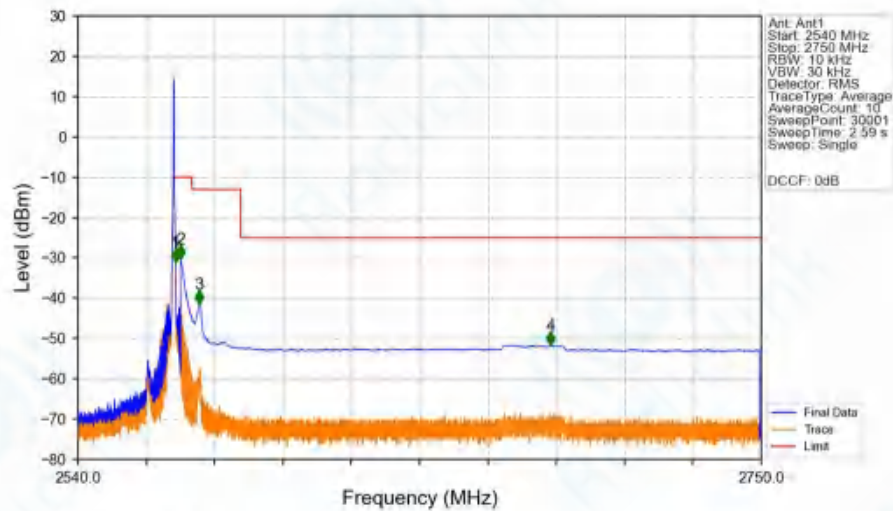
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2535MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2560MHz_Edge_1RB_Right_Ant1

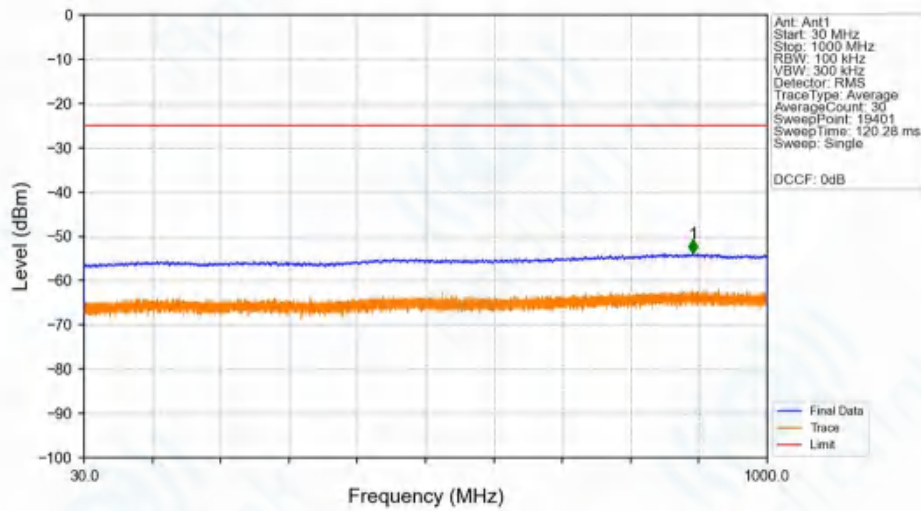


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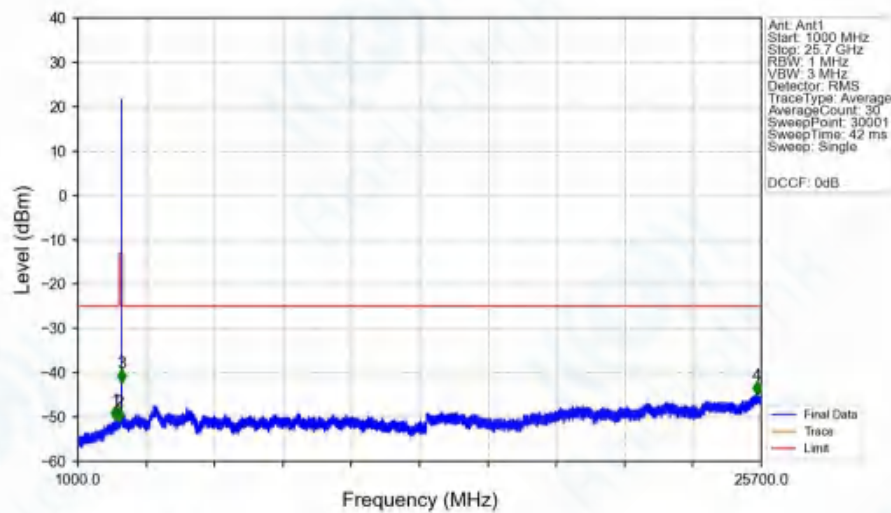
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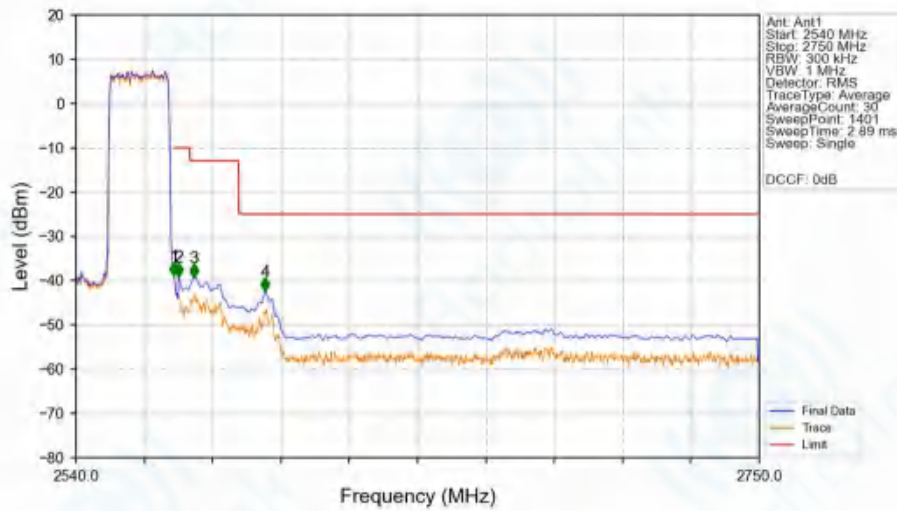
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2560MHz_Edge_1RB_Right_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2560MHz_Edge_1RB_Right_Ant1

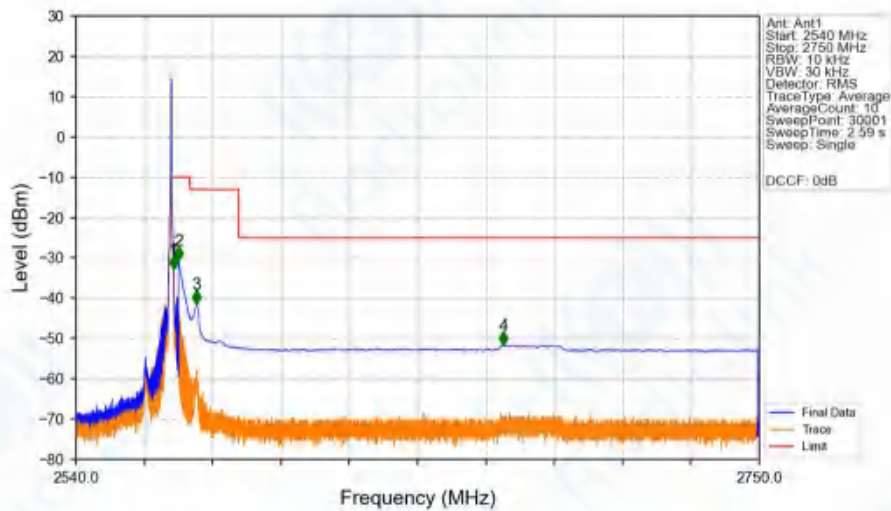


n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.376	CHP	/	/	/	/	/
2570	2571	0.376	CHP	1	2570.150	-39.02	-10	Pass
2571	2575	1	CHP	2	2571.500	-39.20	-10	Pass
2575	2590	1	CHP	3	2576.300	-39.31	-13	Pass
2590	2750	1	CHP	4	2598.200	-42.41	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2560MHz_Inner_1RB_Right_Ant1

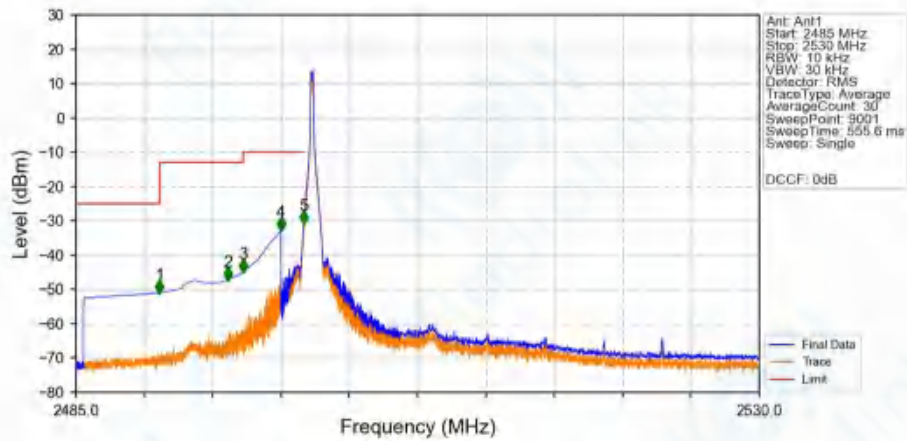


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-32.87	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.62	-10	Pass
2575	2590	1	CHP	3	2576.974	-41.48	-13	Pass
2590	2750	1	CHP	4	2671.362	-51.67	-25	Pass

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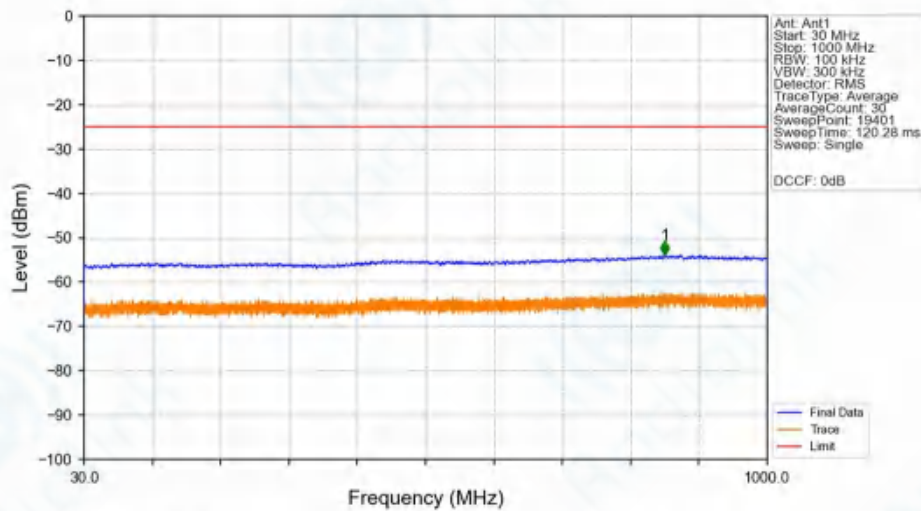
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-51.00	-25	Pass
2490.5	2495	1	CHP	2	2494.995	-47.18	-13	Pass
2495	2496	1	CHP	3	2495.990	-44.82	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.65	-10	Pass
2499	2500	0.02	CHP	5	2499.995	-30.73	-10	Pass
2500	2530	0.02	CHP					

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1



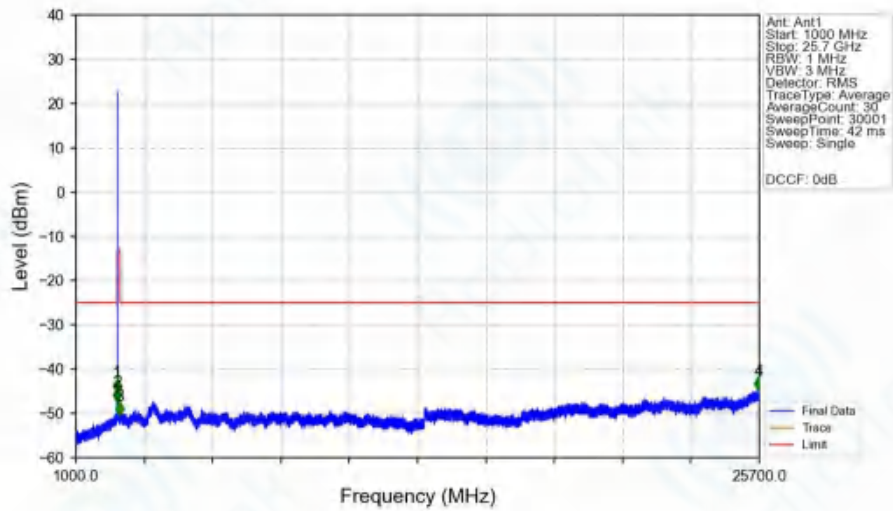
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	854.650	-53.81	-25	Pass

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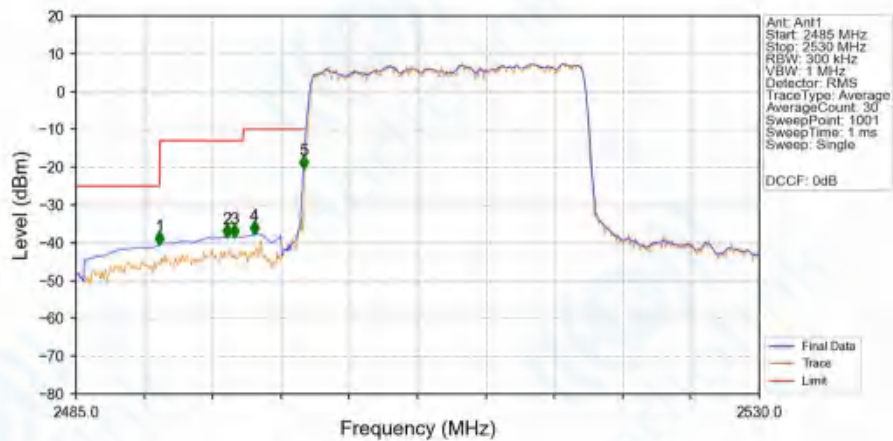
Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2487.763	-45.28	-25	Pass
2490.5	2495	1	/	2	2494.350	-47.34	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2584.093	-50.46	-13	Pass
2590	25700	1	/	4	25678.593	-44.89	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2510MHz_Outer_Full_Ant1

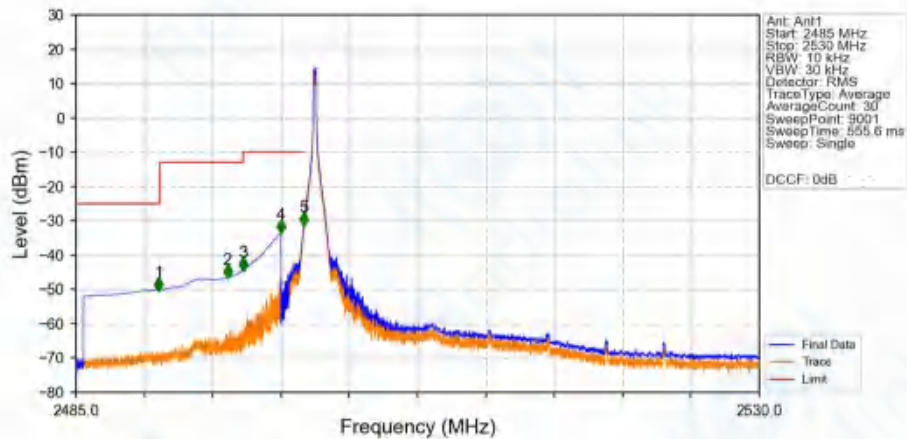


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-40.44	-25	Pass
2490.5	2495	1	CHP	2	2494.945	-38.41	-13	Pass
2495	2496	1	CHP	3	2495.440	-38.43	-13	Pass
2496	2499	1	CHP	4	2496.745	-37.59	-10	Pass
2499	2500	0.378	CHP	5	2499.985	-20.31	-10	Pass
2500	2530	0.378	CHP	/	/	/	/	/

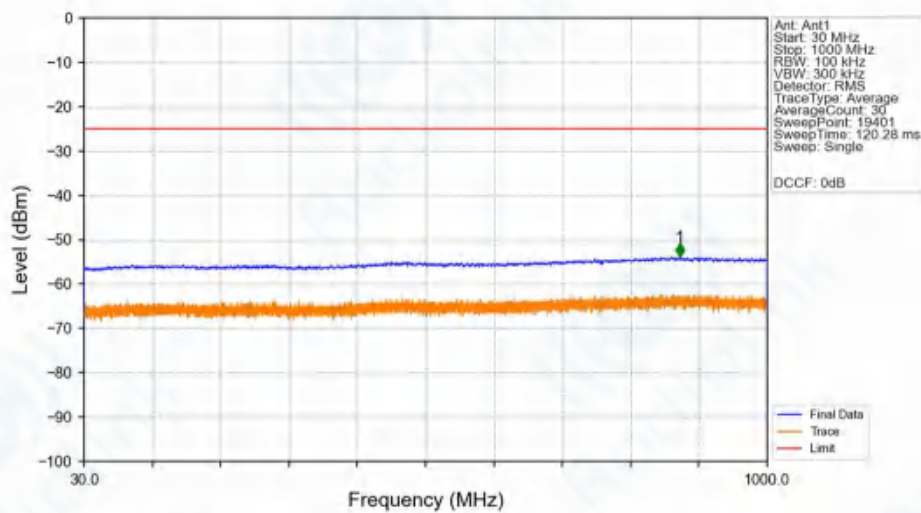
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n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2510MHz_Inner_1RB_Left_Ant1



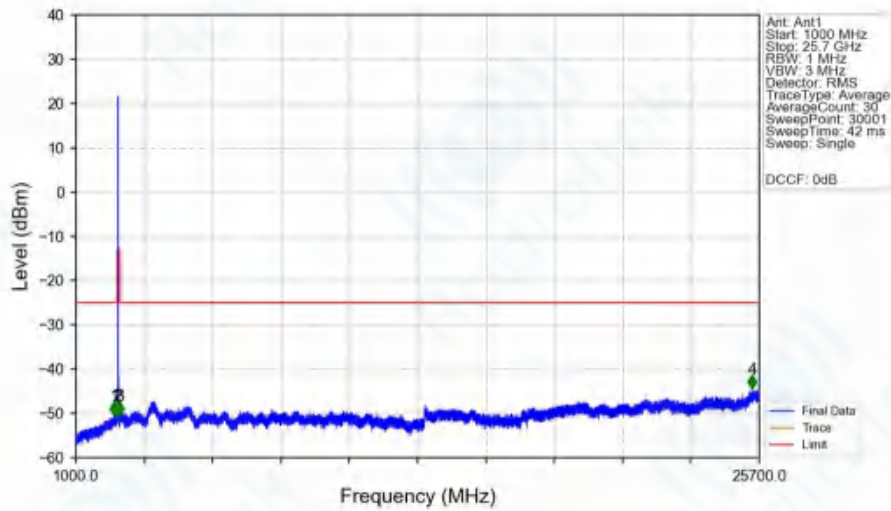
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Radiolink Testing (Shenzhen) Co., Ltd.

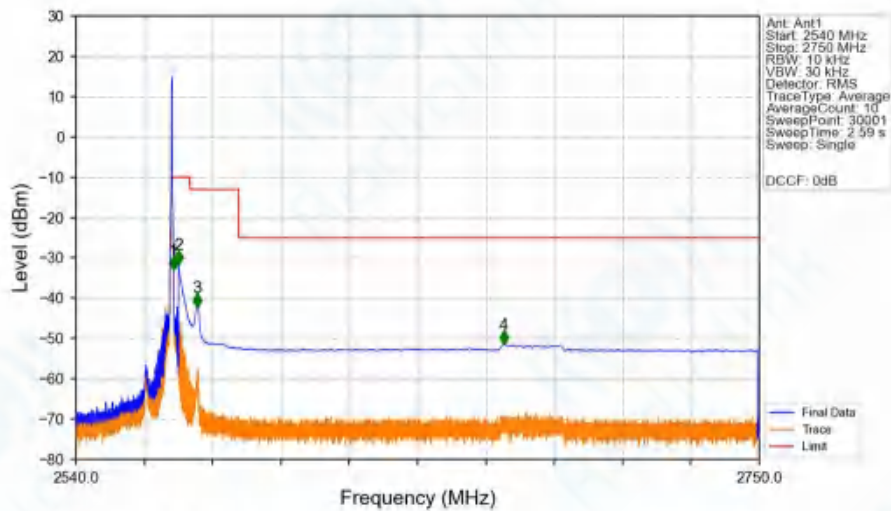
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2374.967	-50.54	-25	Pass
2490.5	2495	1	/	2	2493.527	-50.44	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2577.507	-50.47	-13	Pass
2590	25700	1	/	4	25448.060	-44.51	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1



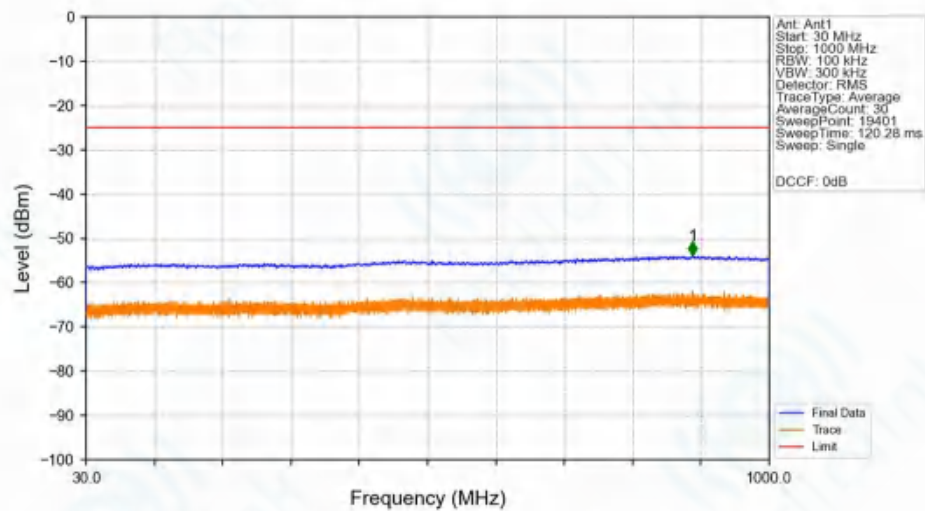
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-33.02	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.74	-10	Pass
2575	2590	1	CHP	3	2577.177	-42.18	-13	Pass
2590	2750	1	CHP	4	2671.467	-51.54	-25	Pass

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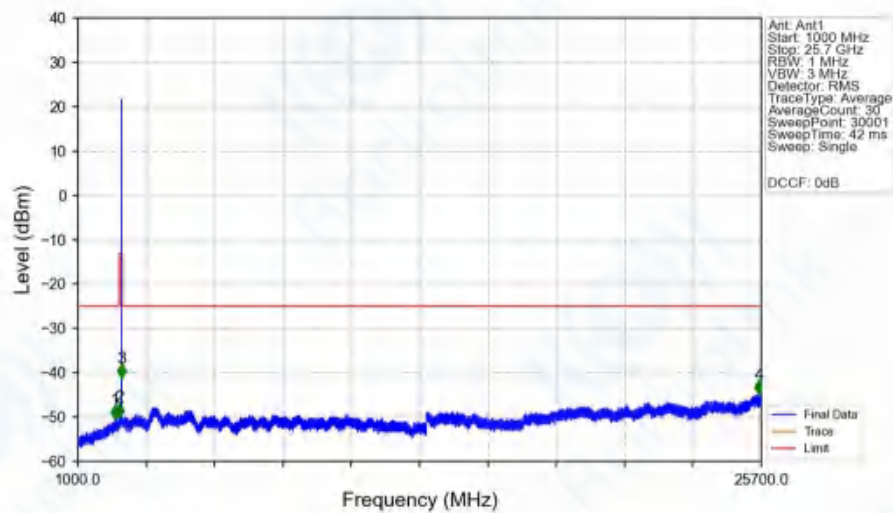
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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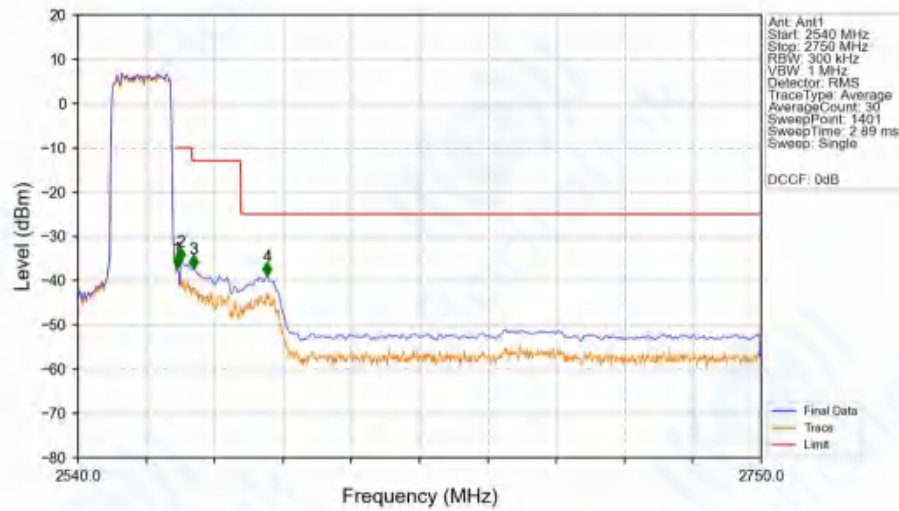
n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1



n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1

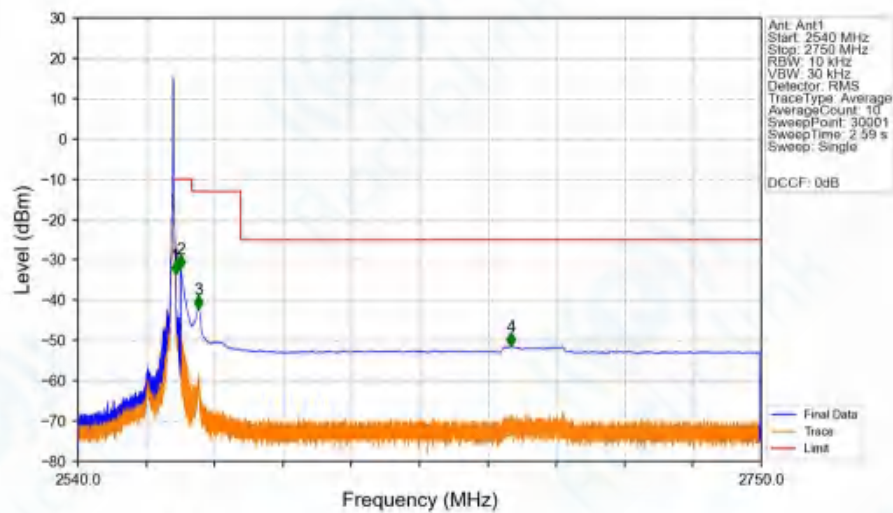


n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.378	CHP	/	/	/	/	/
2570	2571	0.378	CHP	1	2570.450	-37.14	-10	Pass
2571	2575	1	CHP	2	2571.500	-35.68	-10	Pass
2575	2590	1	CHP	3	2575.400	-37.26	-13	Pass
2590	2750	1	CHP	4	2598.200	-39.02	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2560MHz_Inner_1RB_Right_Ant1



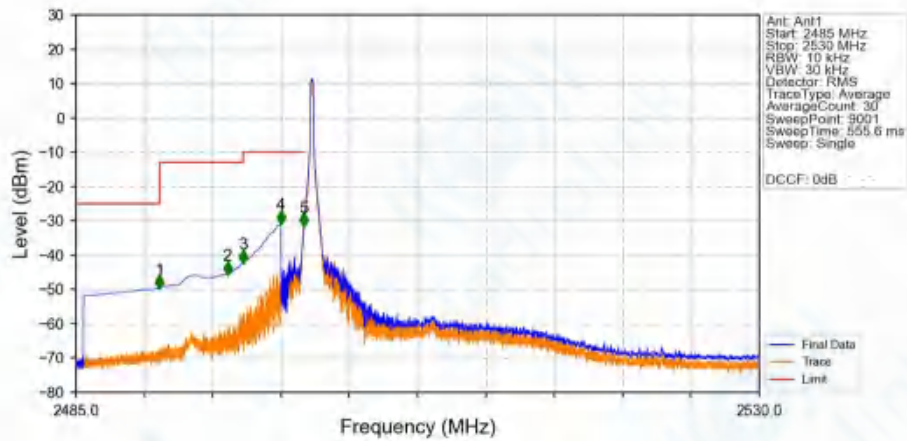
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.002	-33.75	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.32	-10	Pass
2575	2590	1	CHP	3	2576.918	-42.18	-13	Pass
2590	2750	1	CHP	4	2673.112	-51.46	-25	Pass

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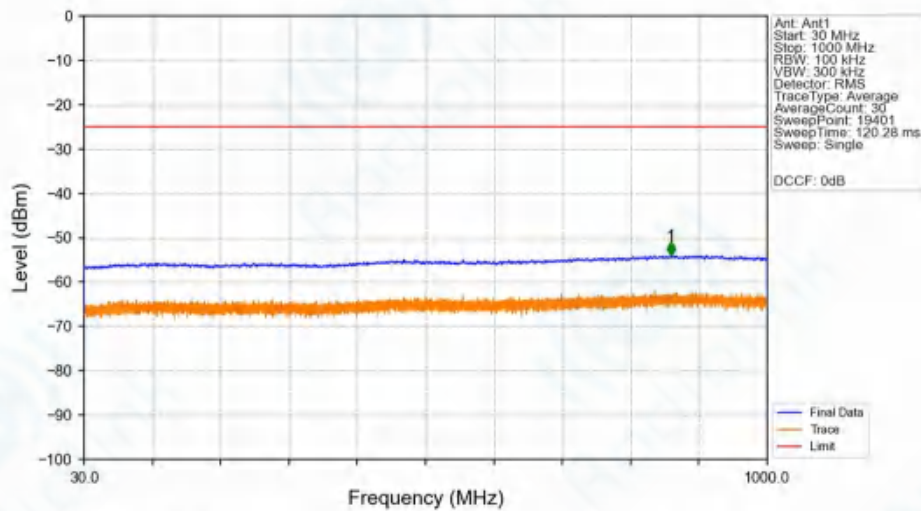
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1

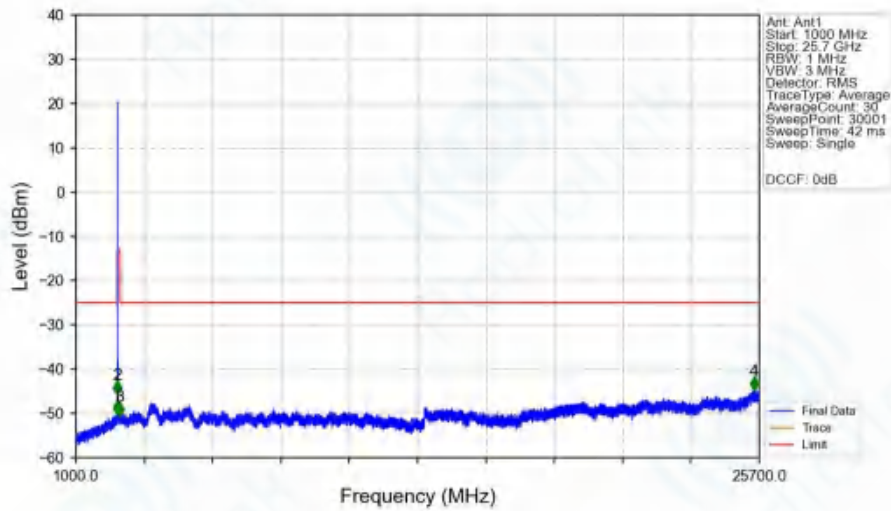


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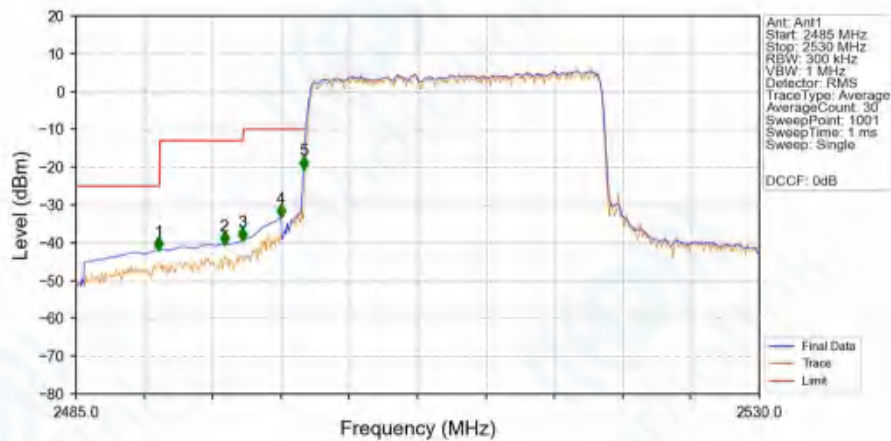
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2510MHz_Edge_1RB_Left_Ant1



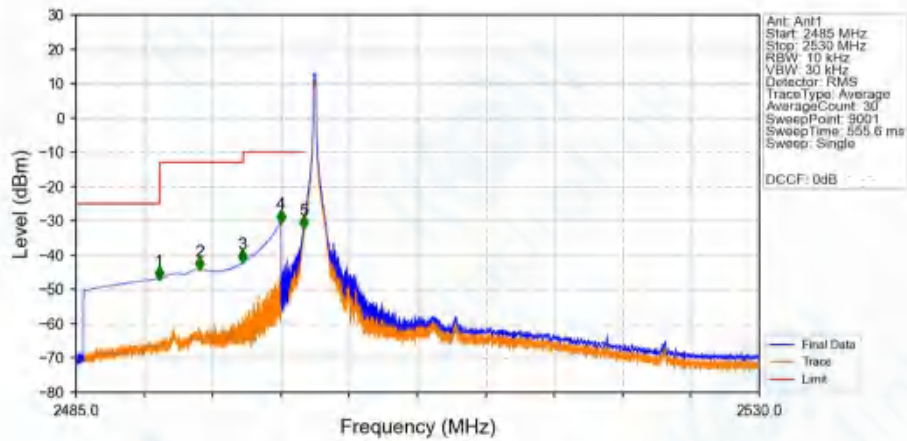
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2510MHz_Outer_Full_Ant1



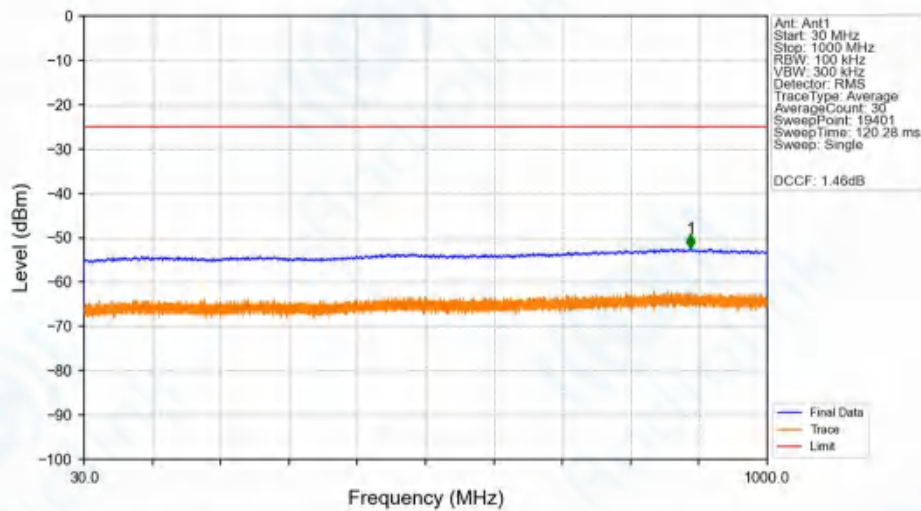
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2510MHz_Inner_1RB_Left_Ant1



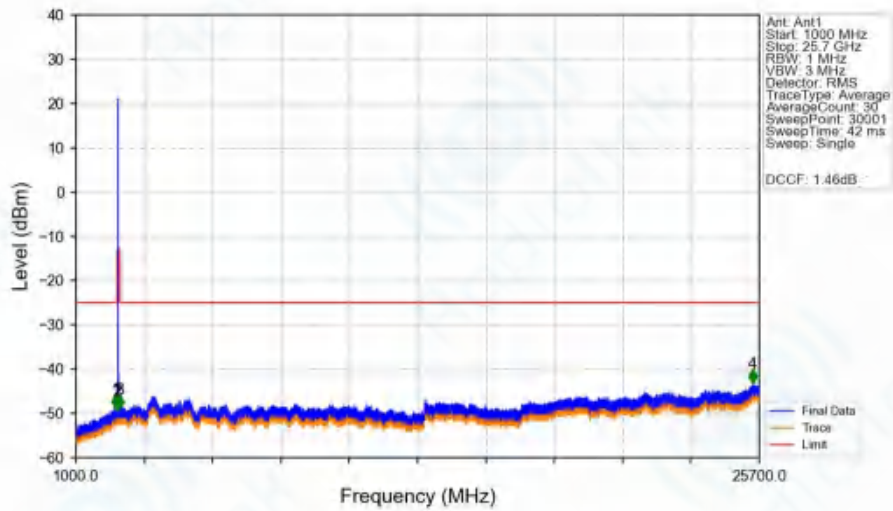
n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



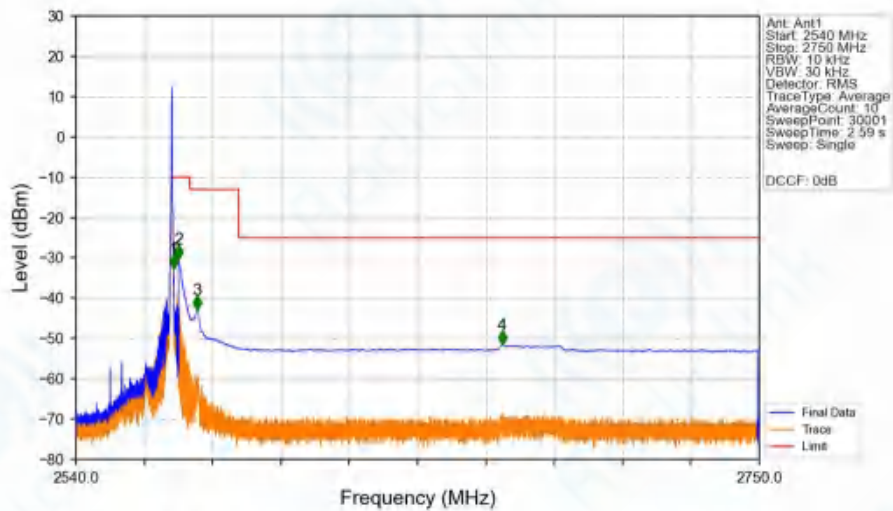
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Tel: +86 0755 23080694

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2535MHz_Edge_1RB_Left_Ant1



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1

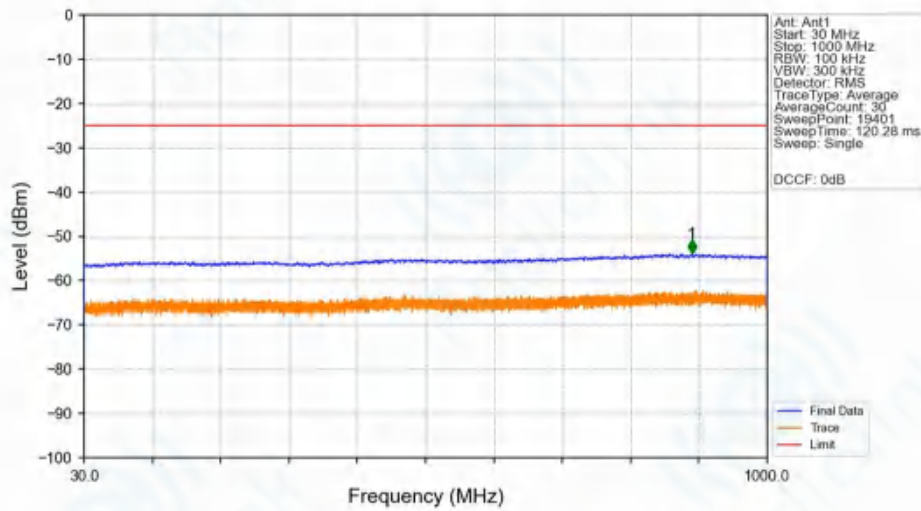


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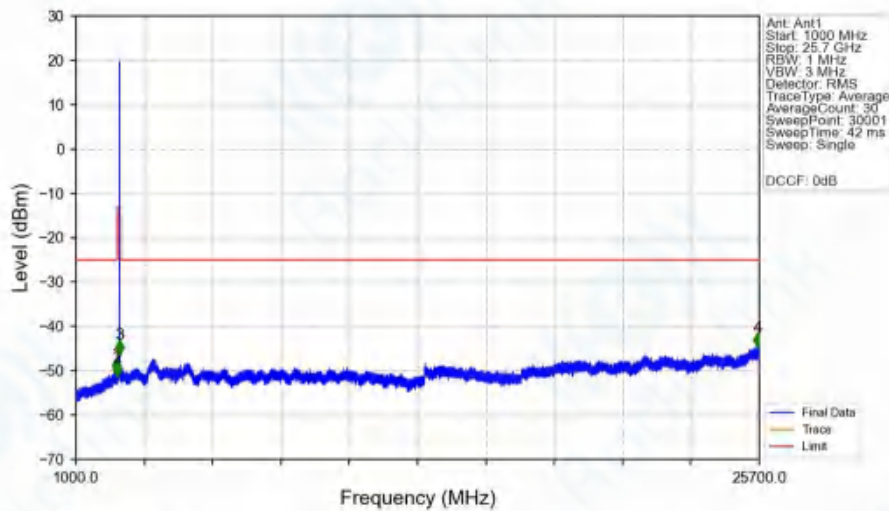
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	893.000	-53.87	-25	Pass

n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2560MHz_Edge_1RB_Right_Ant1



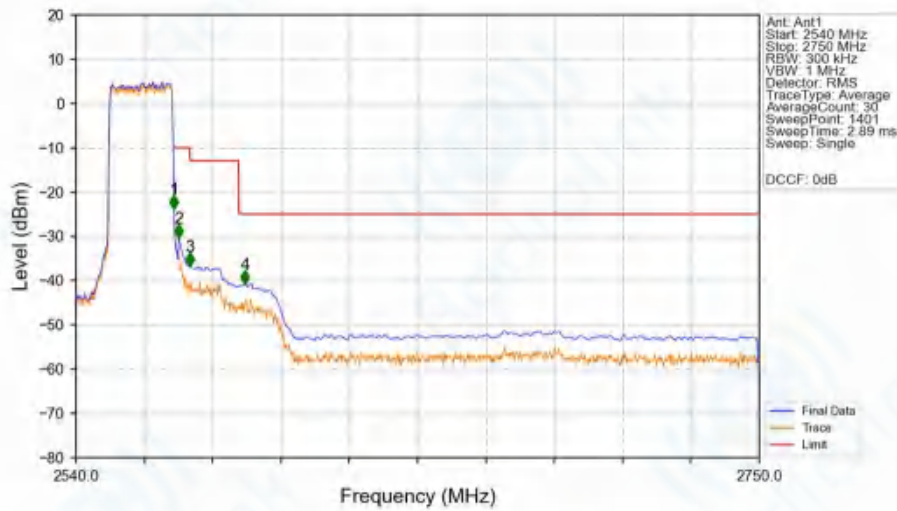
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2457.300	-50.38	-25	Pass
2490.5	2495	1	/	2	2492.703	-51.32	-13	Pass
2495	2575	1	/	/	/	/	/	/
2575	2590	1	/	3	2576.683	-46.26	-13	Pass
2590	25700	1	/	4	25646.483	-44.63	-25	Pass

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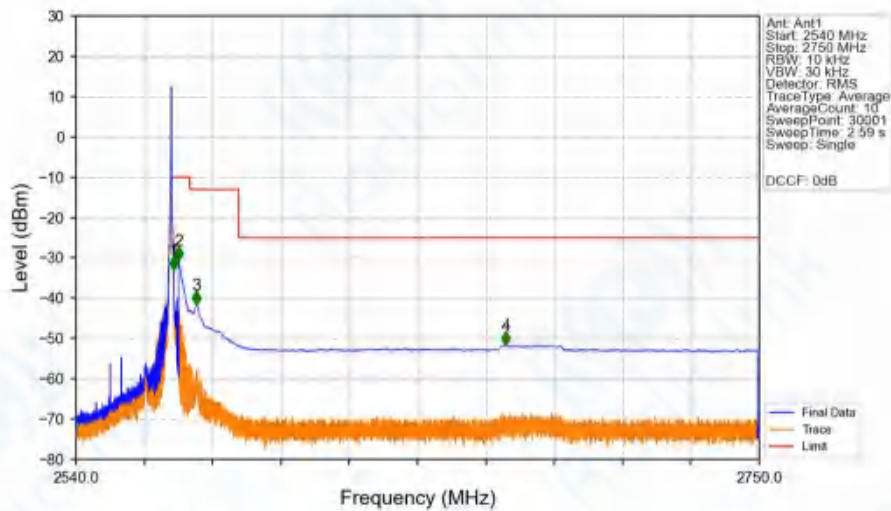
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n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2560MHz_Outer_Full_Ant1



n7_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2560MHz_Inner_1RB_Right_Ant1



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6. Frequency Stability (IC)

6.1 Test Result

6.1.1 15_S_5M

5G NR n7 SCS=15kHz SISO 5MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	OBW (FL - FH) (MHz)		Limit	Verdict
					FL	FH		
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	2532.701	2537.326	2530 to 2540	Pass
				HV	2532.695	2537.321	2530 to 2540	Pass
			-30	NV	2532.692	2537.316	2530 to 2540	Pass
			-20	NV	2532.698	2537.320	2530 to 2540	Pass
			-10	NV	2532.696	2537.324	2530 to 2540	Pass
			0	NV	2532.694	2537.324	2530 to 2540	Pass
			10	NV	2532.695	2537.324	2530 to 2540	Pass
			20	NV	2532.693	2537.324	2530 to 2540	Pass
			30	NV	2532.693	2537.321	2530 to 2540	Pass
			40	NV	2532.698	2537.322	2530 to 2540	Pass
			50	NV	2532.692	2537.324	2530 to 2540	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	2532.731	2537.313	2530 to 2540	Pass
				HV	2532.731	2537.314	2530 to 2540	Pass
			-30	NV	2532.732	2537.315	2530 to 2540	Pass
			-20	NV	2532.730	2537.313	2530 to 2540	Pass
			-10	NV	2532.731	2537.317	2530 to 2540	Pass
			0	NV	2532.733	2537.314	2530 to 2540	Pass
			10	NV	2532.733	2537.312	2530 to 2540	Pass
			20	NV	2532.731	2537.313	2530 to 2540	Pass
			30	NV	2532.731	2537.314	2530 to 2540	Pass
			40	NV	2532.733	2537.315	2530 to 2540	Pass
			50	NV	2532.731	2537.314	2530 to 2540	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	2532.722	2537.290	2530 to 2540	Pass
				HV	2532.724	2537.289	2530 to 2540	Pass
			-30	NV	2532.730	2537.287	2530 to 2540	Pass
			-20	NV	2532.724	2537.289	2530 to 2540	Pass
			-10	NV	2532.722	2537.290	2530 to 2540	Pass
			0	NV	2532.722	2537.291	2530 to 2540	Pass
			10	NV	2532.721	2537.291	2530 to 2540	Pass
			20	NV	2532.722	2537.290	2530 to 2540	Pass
			30	NV	2532.723	2537.288	2530 to 2540	Pass
			40	NV	2532.720	2537.290	2530 to 2540	Pass
			50	NV	2532.725	2537.290	2530 to 2540	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	2532.720	2537.333	2530 to 2540	Pass
				HV	2532.715	2537.335	2530 to 2540	Pass
			-30	NV	2532.719	2537.340	2530 to 2540	Pass
			-20	NV	2532.723	2537.323	2530 to 2540	Pass
			-10	NV	2532.719	2537.328	2530 to 2540	Pass
			0	NV	2532.717	2537.332	2530 to 2540	Pass
			10	NV	2532.717	2537.337	2530 to 2540	Pass
			20	NV	2532.710	2537.340	2530 to 2540	Pass
			30	NV	2532.713	2537.337	2530 to 2540	Pass
			40	NV	2532.721	2537.336	2530 to 2540	Pass
			50	NV	2532.720	2537.332	2530 to 2540	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	2532.526	2537.278	2530 to 2540	Pass
				HV	2532.580	2537.282	2530 to 2540	Pass
			-30	NV	2532.510	2537.279	2530 to 2540	Pass
			-20	NV	2532.535	2537.279	2530 to 2540	Pass
			-10	NV	2532.574	2537.278	2530 to 2540	Pass
			0	NV	2532.553	2537.278	2530 to 2540	Pass
			10	NV	2532.538	2537.277	2530 to 2540	Pass

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			20	NV	2532.534	2537.277	2530 to 2540	Pass
			30	NV	2532.541	2537.279	2530 to 2540	Pass
			40	NV	2532.569	2537.282	2530 to 2540	Pass
			50	NV	2532.582	2537.283	2530 to 2540	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	2532.514	2537.258	2530 to 2540	Pass
				HV	2532.520	2537.254	2530 to 2540	Pass
			-30	NV	2532.527	2537.260	2530 to 2540	Pass
			-20	NV	2532.545	2537.258	2530 to 2540	Pass
			-10	NV	2532.549	2537.258	2530 to 2540	Pass
			0	NV	2532.575	2537.257	2530 to 2540	Pass
			10	NV	2532.555	2537.257	2530 to 2540	Pass
			20	NV	2532.568	2537.260	2530 to 2540	Pass
			30	NV	2532.604	2537.261	2530 to 2540	Pass
			40	NV	2532.557	2537.261	2530 to 2540	Pass
			50	NV	2532.530	2537.261	2530 to 2540	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	2532.555	2537.257	2530 to 2540	Pass
				HV	2532.542	2537.248	2530 to 2540	Pass
			-30	NV	2532.564	2537.242	2530 to 2540	Pass
			-20	NV	2532.561	2537.252	2530 to 2540	Pass
			-10	NV	2532.559	2537.244	2530 to 2540	Pass
			0	NV	2532.585	2537.252	2530 to 2540	Pass
			10	NV	2532.545	2537.247	2530 to 2540	Pass
			20	NV	2532.538	2537.247	2530 to 2540	Pass
			30	NV	2532.565	2537.251	2530 to 2540	Pass
			40	NV	2532.558	2537.251	2530 to 2540	Pass
			50	NV	2532.576	2537.247	2530 to 2540	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	2532.569	2537.253	2530 to 2540	Pass
				HV	2532.578	2537.246	2530 to 2540	Pass
			-30	NV	2532.555	2537.241	2530 to 2540	Pass
			-20	NV	2532.582	2537.254	2530 to 2540	Pass
			-10	NV	2532.544	2537.240	2530 to 2540	Pass
			0	NV	2532.589	2537.249	2530 to 2540	Pass
			10	NV	2532.571	2537.247	2530 to 2540	Pass
			20	NV	2532.535	2537.245	2530 to 2540	Pass
			30	NV	2532.591	2537.246	2530 to 2540	Pass
			40	NV	2532.570	2537.240	2530 to 2540	Pass
			50	NV	2532.542	2537.246	2530 to 2540	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	2532.517	2537.224	2530 to 2540	Pass
				HV	2532.491	2537.225	2530 to 2540	Pass
			-30	NV	2532.510	2537.220	2530 to 2540	Pass
			-20	NV	2532.512	2537.224	2530 to 2540	Pass
			-10	NV	2532.491	2537.224	2530 to 2540	Pass
			0	NV	2532.471	2537.224	2530 to 2540	Pass
			10	NV	2532.505	2537.225	2530 to 2540	Pass
			20	NV	2532.507	2537.223	2530 to 2540	Pass
			30	NV	2532.504	2537.227	2530 to 2540	Pass
			40	NV	2532.523	2537.225	2530 to 2540	Pass
			50	NV	2532.491	2537.225	2530 to 2540	Pass

6.1.2 15_S_10M

5G NR n7 SCS=15kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	OBW (FL - FH) (MHz)		Limit	Verdict
					FL	FH		
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	2530.264	2539.349	2530 to 2540	Pass
				HV	2530.262	2539.347	2530 to 2540	Pass
			-30	NV	2530.257	2539.347	2530 to 2540	Pass
			-20	NV	2530.268	2539.345	2530 to 2540	Pass
			-10	NV	2530.253	2539.351	2530 to 2540	Pass
			0	NV	2530.263	2539.348	2530 to 2540	Pass
			10	NV	2530.255	2539.346	2530 to 2540	Pass
			20	NV	2530.257	2539.348	2530 to 2540	Pass

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			30	NV	2530.262	2539.345	2530 to 2540	Pass
			40	NV	2530.263	2539.349	2530 to 2540	Pass
			50	NV	2530.263	2539.345	2530 to 2540	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	2530.275	2539.340	2530 to 2540	Pass
				HV	2530.268	2539.343	2530 to 2540	Pass
			-30	NV	2530.270	2539.341	2530 to 2540	Pass
			-20	NV	2530.275	2539.341	2530 to 2540	Pass
			-10	NV	2530.274	2539.342	2530 to 2540	Pass
			0	NV	2530.273	2539.346	2530 to 2540	Pass
			10	NV	2530.293	2539.343	2530 to 2540	Pass
			20	NV	2530.280	2539.341	2530 to 2540	Pass
			30	NV	2530.268	2539.344	2530 to 2540	Pass
			40	NV	2530.274	2539.343	2530 to 2540	Pass
			50	NV	2530.274	2539.345	2530 to 2540	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	2530.254	2539.342	2530 to 2540	Pass
				HV	2530.257	2539.347	2530 to 2540	Pass
			-30	NV	2530.269	2539.352	2530 to 2540	Pass
			-20	NV	2530.260	2539.341	2530 to 2540	Pass
			-10	NV	2530.277	2539.342	2530 to 2540	Pass
			0	NV	2530.257	2539.348	2530 to 2540	Pass
			10	NV	2530.255	2539.342	2530 to 2540	Pass
			20	NV	2530.265	2539.349	2530 to 2540	Pass
			30	NV	2530.271	2539.339	2530 to 2540	Pass
			40	NV	2530.275	2539.341	2530 to 2540	Pass
			50	NV	2530.257	2539.344	2530 to 2540	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	2530.318	2539.339	2530 to 2540	Pass
				HV	2530.318	2539.341	2530 to 2540	Pass
			-30	NV	2530.319	2539.340	2530 to 2540	Pass
			-20	NV	2530.321	2539.341	2530 to 2540	Pass
			-10	NV	2530.318	2539.338	2530 to 2540	Pass
			0	NV	2530.317	2539.339	2530 to 2540	Pass
			10	NV	2530.314	2539.341	2530 to 2540	Pass
			20	NV	2530.314	2539.340	2530 to 2540	Pass
			30	NV	2530.320	2539.340	2530 to 2540	Pass
			40	NV	2530.320	2539.343	2530 to 2540	Pass
			50	NV	2530.319	2539.341	2530 to 2540	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	2530.316	2539.351	2530 to 2540	Pass
				HV	2530.316	2539.354	2530 to 2540	Pass
			-30	NV	2530.314	2539.350	2530 to 2540	Pass
			-20	NV	2530.317	2539.351	2530 to 2540	Pass
			-10	NV	2530.316	2539.349	2530 to 2540	Pass
			0	NV	2530.317	2539.349	2530 to 2540	Pass
			10	NV	2530.316	2539.347	2530 to 2540	Pass
			20	NV	2530.317	2539.350	2530 to 2540	Pass
			30	NV	2530.316	2539.348	2530 to 2540	Pass
			40	NV	2530.312	2539.347	2530 to 2540	Pass
			50	NV	2530.311	2539.355	2530 to 2540	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	2530.322	2539.688	2530 to 2540	Pass
				HV	2530.325	2539.691	2530 to 2540	Pass
			-30	NV	2530.328	2539.695	2530 to 2540	Pass
			-20	NV	2530.328	2539.682	2530 to 2540	Pass
			-10	NV	2530.323	2539.679	2530 to 2540	Pass
			0	NV	2530.319	2539.690	2530 to 2540	Pass
			10	NV	2530.324	2539.683	2530 to 2540	Pass
			20	NV	2530.329	2539.694	2530 to 2540	Pass
			30	NV	2530.331	2539.690	2530 to 2540	Pass
			40	NV	2530.320	2539.680	2530 to 2540	Pass
			50	NV	2530.320	2539.689	2530 to 2540	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	2530.318	2539.678	2530 to 2540	Pass
				HV	2530.313	2539.684	2530 to 2540	Pass
			-30	NV	2530.307	2539.677	2530 to 2540	Pass
			-20	NV	2530.309	2539.695	2530 to 2540	Pass

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			-10	NV	2530.313	2539.679	2530 to 2540	Pass
			0	NV	2530.317	2539.680	2530 to 2540	Pass
			10	NV	2530.313	2539.689	2530 to 2540	Pass
			20	NV	2530.314	2539.685	2530 to 2540	Pass
			30	NV	2530.319	2539.674	2530 to 2540	Pass
			40	NV	2530.316	2539.678	2530 to 2540	Pass
			50	NV	2530.313	2539.682	2530 to 2540	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	2530.287	2539.709	2530 to 2540	Pass
				HV	2530.285	2539.696	2530 to 2540	Pass
			-30	NV	2530.288	2539.703	2530 to 2540	Pass
			-20	NV	2530.297	2539.706	2530 to 2540	Pass
			-10	NV	2530.289	2539.703	2530 to 2540	Pass
			0	NV	2530.287	2539.699	2530 to 2540	Pass
			10	NV	2530.290	2539.708	2530 to 2540	Pass
			20	NV	2530.296	2539.706	2530 to 2540	Pass
			30	NV	2530.292	2539.709	2530 to 2540	Pass
			40	NV	2530.295	2539.706	2530 to 2540	Pass
			50	NV	2530.298	2539.703	2530 to 2540	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	2530.293	2539.682	2530 to 2540	Pass
				HV	2530.304	2539.691	2530 to 2540	Pass
			-30	NV	2530.297	2539.675	2530 to 2540	Pass
			-20	NV	2530.295	2539.688	2530 to 2540	Pass
			-10	NV	2530.295	2539.688	2530 to 2540	Pass
			0	NV	2530.300	2539.689	2530 to 2540	Pass
			10	NV	2530.297	2539.679	2530 to 2540	Pass
			20	NV	2530.295	2539.682	2530 to 2540	Pass
			30	NV	2530.301	2539.670	2530 to 2540	Pass
			40	NV	2530.308	2539.674	2530 to 2540	Pass
			50	NV	2530.301	2539.676	2530 to 2540	Pass

6.1.3 15_S_15M

5G NR n7 SCS=15kHz SISO 15MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	OBW (FL - FH) (MHz)		Limit	Verdict
					FL	FH		
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	2527.589	2541.693	2520 to 2550	Pass
				HV	2527.582	2541.672	2520 to 2550	Pass
			-30	NV	2527.593	2541.707	2520 to 2550	Pass
			-20	NV	2527.594	2541.684	2520 to 2550	Pass
			-10	NV	2527.585	2541.699	2520 to 2550	Pass
			0	NV	2527.593	2541.686	2520 to 2550	Pass
			10	NV	2527.589	2541.708	2520 to 2550	Pass
			20	NV	2527.595	2541.687	2520 to 2550	Pass
			30	NV	2527.597	2541.706	2520 to 2550	Pass
			40	NV	2527.585	2541.701	2520 to 2550	Pass
			50	NV	2527.591	2541.704	2520 to 2550	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	2527.615	2541.660	2520 to 2550	Pass
				HV	2527.620	2541.646	2520 to 2550	Pass
			-30	NV	2527.625	2541.650	2520 to 2550	Pass
			-20	NV	2527.620	2541.659	2520 to 2550	Pass
			-10	NV	2527.624	2541.665	2520 to 2550	Pass
			0	NV	2527.613	2541.651	2520 to 2550	Pass
			10	NV	2527.625	2541.659	2520 to 2550	Pass
			20	NV	2527.620	2541.665	2520 to 2550	Pass
			30	NV	2527.634	2541.657	2520 to 2550	Pass
			40	NV	2527.619	2541.659	2520 to 2550	Pass
			50	NV	2527.621	2541.660	2520 to 2550	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	2527.606	2541.661	2520 to 2550	Pass
				HV	2527.608	2541.661	2520 to 2550	Pass
			-30	NV	2527.614	2541.653	2520 to 2550	Pass
			-20	NV	2527.609	2541.670	2520 to 2550	Pass
			-10	NV	2527.605	2541.666	2520 to 2550	Pass

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			0	NV	2527.617	2541.645	2520 to 2550	Pass
			10	NV	2527.619	2541.666	2520 to 2550	Pass
			20	NV	2527.609	2541.643	2520 to 2550	Pass
			30	NV	2527.628	2541.679	2520 to 2550	Pass
			40	NV	2527.634	2541.672	2520 to 2550	Pass
			50	NV	2527.605	2541.645	2520 to 2550	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	2527.645	2541.653	2520 to 2550	Pass
				HV	2527.650	2541.644	2520 to 2550	Pass
			-30	NV	2527.669	2541.659	2520 to 2550	Pass
			-20	NV	2527.655	2541.646	2520 to 2550	Pass
			-10	NV	2527.649	2541.635	2520 to 2550	Pass
			0	NV	2527.662	2541.662	2520 to 2550	Pass
			10	NV	2527.648	2541.663	2520 to 2550	Pass
			20	NV	2527.656	2541.660	2520 to 2550	Pass
			30	NV	2527.643	2541.672	2520 to 2550	Pass
			40	NV	2527.653	2541.656	2520 to 2550	Pass
			50	NV	2527.673	2541.662	2520 to 2550	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	2527.575	2541.657	2520 to 2550	Pass
				HV	2527.579	2541.640	2520 to 2550	Pass
			-30	NV	2527.566	2541.651	2520 to 2550	Pass
			-20	NV	2527.597	2541.657	2520 to 2550	Pass
			-10	NV	2527.584	2541.649	2520 to 2550	Pass
			0	NV	2527.557	2541.647	2520 to 2550	Pass
			10	NV	2527.549	2541.660	2520 to 2550	Pass
			20	NV	2527.552	2541.648	2520 to 2550	Pass
			30	NV	2527.584	2541.642	2520 to 2550	Pass
			40	NV	2527.555	2541.637	2520 to 2550	Pass
			50	NV	2527.592	2541.661	2520 to 2550	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	2527.617	2542.351	2520 to 2550	Pass
				HV	2527.617	2542.341	2520 to 2550	Pass
			-30	NV	2527.616	2542.336	2520 to 2550	Pass
			-20	NV	2527.628	2542.344	2520 to 2550	Pass
			-10	NV	2527.618	2542.357	2520 to 2550	Pass
			0	NV	2527.609	2542.363	2520 to 2550	Pass
			10	NV	2527.620	2542.350	2520 to 2550	Pass
			20	NV	2527.618	2542.323	2520 to 2550	Pass
			30	NV	2527.622	2542.350	2520 to 2550	Pass
			40	NV	2527.615	2542.360	2520 to 2550	Pass
			50	NV	2527.628	2542.323	2520 to 2550	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	2527.696	2542.311	2520 to 2550	Pass
				HV	2527.696	2542.314	2520 to 2550	Pass
			-30	NV	2527.689	2542.321	2520 to 2550	Pass
			-20	NV	2527.702	2542.307	2520 to 2550	Pass
			-10	NV	2527.708	2542.314	2520 to 2550	Pass
			0	NV	2527.689	2542.324	2520 to 2550	Pass
			10	NV	2527.700	2542.321	2520 to 2550	Pass
			20	NV	2527.694	2542.319	2520 to 2550	Pass
			30	NV	2527.705	2542.299	2520 to 2550	Pass
			40	NV	2527.700	2542.316	2520 to 2550	Pass
			50	NV	2527.699	2542.320	2520 to 2550	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	2527.652	2542.332	2520 to 2550	Pass
				HV	2527.648	2542.307	2520 to 2550	Pass
			-30	NV	2527.641	2542.300	2520 to 2550	Pass
			-20	NV	2527.653	2542.324	2520 to 2550	Pass
			-10	NV	2527.642	2542.322	2520 to 2550	Pass
			0	NV	2527.641	2542.299	2520 to 2550	Pass
			10	NV	2527.648	2542.322	2520 to 2550	Pass
			20	NV	2527.657	2542.302	2520 to 2550	Pass
			30	NV	2527.652	2542.321	2520 to 2550	Pass
			40	NV	2527.641	2542.306	2520 to 2550	Pass
			50	NV	2527.658	2542.299	2520 to 2550	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	2527.606	2542.349	2520 to 2550	Pass

				HV	2527.606	2542.342	2520 to 2550	Pass
			-30	NV	2527.606	2542.308	2520 to 2550	Pass
			-20	NV	2527.637	2542.326	2520 to 2550	Pass
			-10	NV	2527.643	2542.349	2520 to 2550	Pass
			0	NV	2527.599	2542.326	2520 to 2550	Pass
			10	NV	2527.635	2542.312	2520 to 2550	Pass
			20	NV	2527.669	2542.350	2520 to 2550	Pass
			30	NV	2527.618	2542.317	2520 to 2550	Pass
			40	NV	2527.624	2542.346	2520 to 2550	Pass
			50	NV	2527.594	2542.333	2520 to 2550	Pass

6.1.4 15_S_20M

5G NR n7 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	OBW (FL - FH) (MHz)		Limit	Verdict
					FL	FH		
DFT-s-OFDM PI/2 BPSK	2535	Outer_Full	20	LV	2525.287	2543.641	2520 to 2550	Pass
				HV	2525.297	2543.626	2520 to 2550	Pass
			-30	NV	2525.290	2543.633	2520 to 2550	Pass
			-20	NV	2525.289	2543.638	2520 to 2550	Pass
			-10	NV	2525.288	2543.627	2520 to 2550	Pass
			0	NV	2525.285	2543.630	2520 to 2550	Pass
			10	NV	2525.286	2543.636	2520 to 2550	Pass
			20	NV	2525.284	2543.627	2520 to 2550	Pass
			30	NV	2525.295	2543.635	2520 to 2550	Pass
			40	NV	2525.291	2543.638	2520 to 2550	Pass
			50	NV	2525.295	2543.620	2520 to 2550	Pass
DFT-s-OFDM QPSK	2535	Outer_Full	20	LV	2525.231	2543.643	2520 to 2550	Pass
				HV	2525.223	2543.637	2520 to 2550	Pass
			-30	NV	2525.199	2543.650	2520 to 2550	Pass
			-20	NV	2525.233	2543.638	2520 to 2550	Pass
			-10	NV	2525.244	2543.648	2520 to 2550	Pass
			0	NV	2525.242	2543.649	2520 to 2550	Pass
			10	NV	2525.218	2543.632	2520 to 2550	Pass
			20	NV	2525.241	2543.650	2520 to 2550	Pass
			30	NV	2525.200	2543.646	2520 to 2550	Pass
			40	NV	2525.186	2543.650	2520 to 2550	Pass
			50	NV	2525.202	2543.650	2520 to 2550	Pass
DFT-s-OFDM 16 QAM	2535	Outer_Full	20	LV	2525.196	2543.692	2520 to 2550	Pass
				HV	2525.236	2543.666	2520 to 2550	Pass
			-30	NV	2525.215	2543.694	2520 to 2550	Pass
			-20	NV	2525.276	2543.662	2520 to 2550	Pass
			-10	NV	2525.215	2543.703	2520 to 2550	Pass
			0	NV	2525.211	2543.685	2520 to 2550	Pass
			10	NV	2525.208	2543.684	2520 to 2550	Pass
			20	NV	2525.232	2543.668	2520 to 2550	Pass
			30	NV	2525.197	2543.667	2520 to 2550	Pass
			40	NV	2525.240	2543.667	2520 to 2550	Pass
			50	NV	2525.205	2543.690	2520 to 2550	Pass
DFT-s-OFDM 64 QAM	2535	Outer_Full	20	LV	2525.268	2543.599	2520 to 2550	Pass
				HV	2525.256	2543.596	2520 to 2550	Pass
			-30	NV	2525.244	2543.605	2520 to 2550	Pass
			-20	NV	2525.244	2543.599	2520 to 2550	Pass
			-10	NV	2525.240	2543.619	2520 to 2550	Pass
			0	NV	2525.251	2543.616	2520 to 2550	Pass
			10	NV	2525.257	2543.609	2520 to 2550	Pass
			20	NV	2525.251	2543.605	2520 to 2550	Pass
			30	NV	2525.264	2543.609	2520 to 2550	Pass
			40	NV	2525.248	2543.601	2520 to 2550	Pass
			50	NV	2525.257	2543.609	2520 to 2550	Pass
DFT-s-OFDM 256 QAM	2535	Outer_Full	20	LV	2524.541	2543.562	2520 to 2550	Pass
				HV	2524.546	2543.566	2520 to 2550	Pass

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Tel: +86 0755 23080694

			-30	NV	2524.583	2543.546	2520 to 2550	Pass
			-20	NV	2524.546	2543.566	2520 to 2550	Pass
			-10	NV	2524.584	2543.578	2520 to 2550	Pass
			0	NV	2524.594	2543.545	2520 to 2550	Pass
			10	NV	2524.566	2543.586	2520 to 2550	Pass
			20	NV	2524.569	2543.559	2520 to 2550	Pass
			30	NV	2524.598	2543.561	2520 to 2550	Pass
			40	NV	2524.504	2543.564	2520 to 2550	Pass
			50	NV	2524.545	2543.567	2520 to 2550	Pass
CP-OFDM QPSK	2535	Outer_Full	20	LV	2524.611	2544.608	2520 to 2550	Pass
				HV	2524.645	2544.595	2520 to 2550	Pass
			-30	NV	2524.655	2544.588	2520 to 2550	Pass
			-20	NV	2524.633	2544.583	2520 to 2550	Pass
			-10	NV	2524.626	2544.590	2520 to 2550	Pass
			0	NV	2524.603	2544.610	2520 to 2550	Pass
			10	NV	2524.634	2544.620	2520 to 2550	Pass
			20	NV	2524.654	2544.615	2520 to 2550	Pass
			30	NV	2524.626	2544.562	2520 to 2550	Pass
			40	NV	2524.626	2544.610	2520 to 2550	Pass
			50	NV	2524.636	2544.593	2520 to 2550	Pass
CP-OFDM 16 QAM	2535	Outer_Full	20	LV	2524.632	2544.682	2520 to 2550	Pass
				HV	2524.629	2544.680	2520 to 2550	Pass
			-30	NV	2524.625	2544.701	2520 to 2550	Pass
			-20	NV	2524.651	2544.679	2520 to 2550	Pass
			-10	NV	2524.577	2544.695	2520 to 2550	Pass
			0	NV	2524.632	2544.659	2520 to 2550	Pass
			10	NV	2524.615	2544.691	2520 to 2550	Pass
			20	NV	2524.618	2544.692	2520 to 2550	Pass
			30	NV	2524.629	2544.657	2520 to 2550	Pass
			40	NV	2524.617	2544.683	2520 to 2550	Pass
			50	NV	2524.629	2544.679	2520 to 2550	Pass
CP-OFDM 64 QAM	2535	Outer_Full	20	LV	2524.583	2544.727	2520 to 2550	Pass
				HV	2524.617	2544.729	2520 to 2550	Pass
			-30	NV	2524.612	2544.704	2520 to 2550	Pass
			-20	NV	2524.613	2544.718	2520 to 2550	Pass
			-10	NV	2524.611	2544.729	2520 to 2550	Pass
			0	NV	2524.620	2544.699	2520 to 2550	Pass
			10	NV	2524.551	2544.706	2520 to 2550	Pass
			20	NV	2524.584	2544.732	2520 to 2550	Pass
			30	NV	2524.551	2544.720	2520 to 2550	Pass
			40	NV	2524.628	2544.732	2520 to 2550	Pass
			50	NV	2524.551	2544.746	2520 to 2550	Pass
CP-OFDM 256 QAM	2535	Outer_Full	20	LV	2524.507	2544.516	2520 to 2550	Pass
				HV	2524.535	2544.509	2520 to 2550	Pass
			-30	NV	2524.588	2544.498	2520 to 2550	Pass
			-20	NV	2524.537	2544.534	2520 to 2550	Pass
			-10	NV	2524.512	2544.511	2520 to 2550	Pass
			0	NV	2524.523	2544.506	2520 to 2550	Pass
			10	NV	2524.536	2544.543	2520 to 2550	Pass
			20	NV	2524.491	2544.533	2520 to 2550	Pass
			30	NV	2524.505	2544.505	2520 to 2550	Pass
			40	NV	2524.557	2544.499	2520 to 2550	Pass
			50	NV	2524.515	2544.505	2520 to 2550	Pass

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