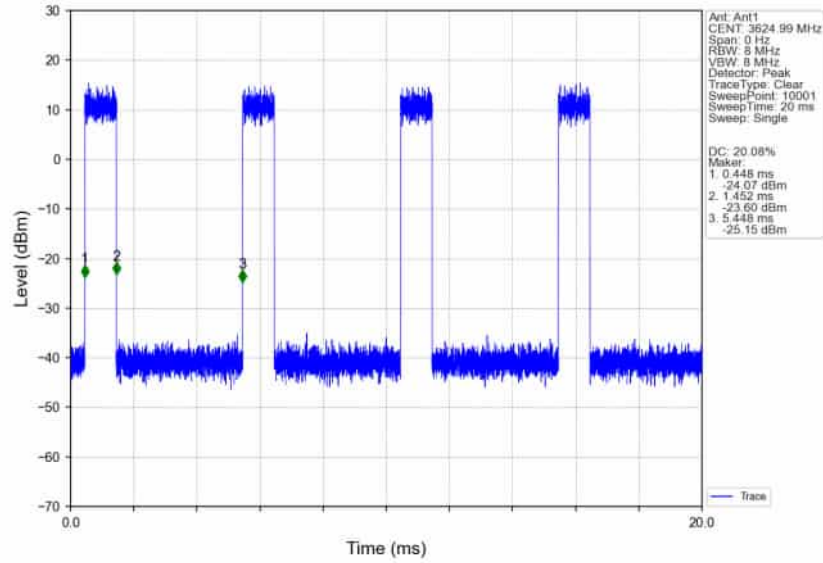
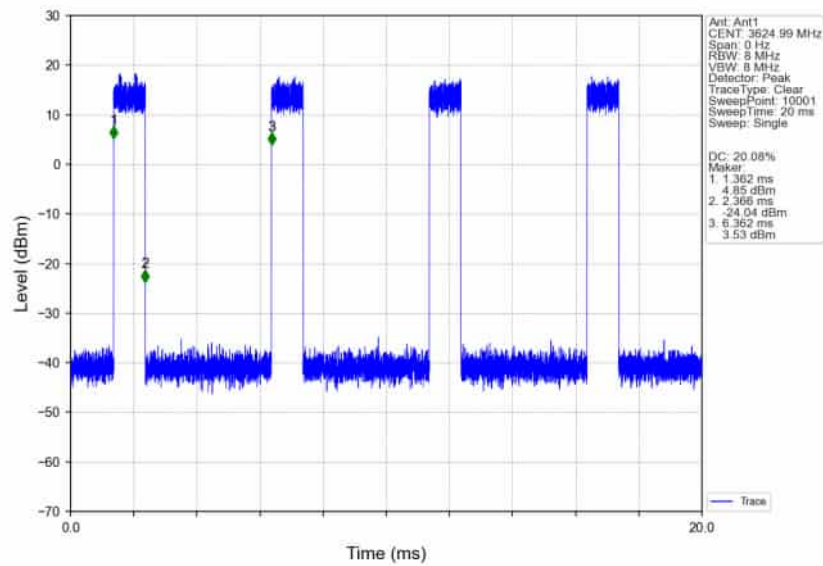


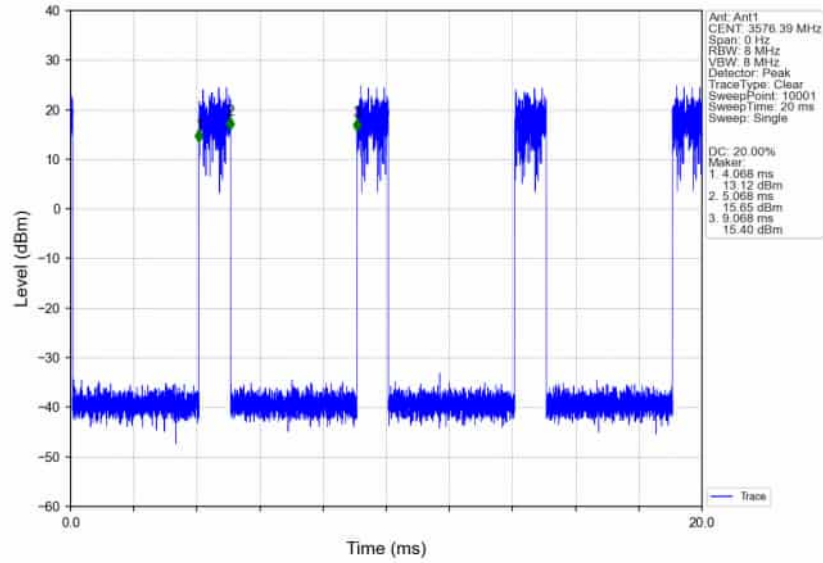
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant1



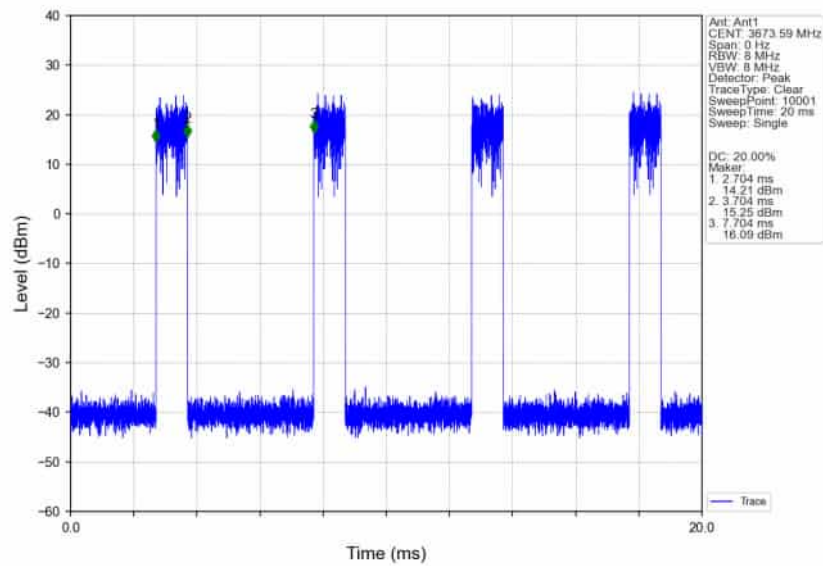
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_Full_Ant1



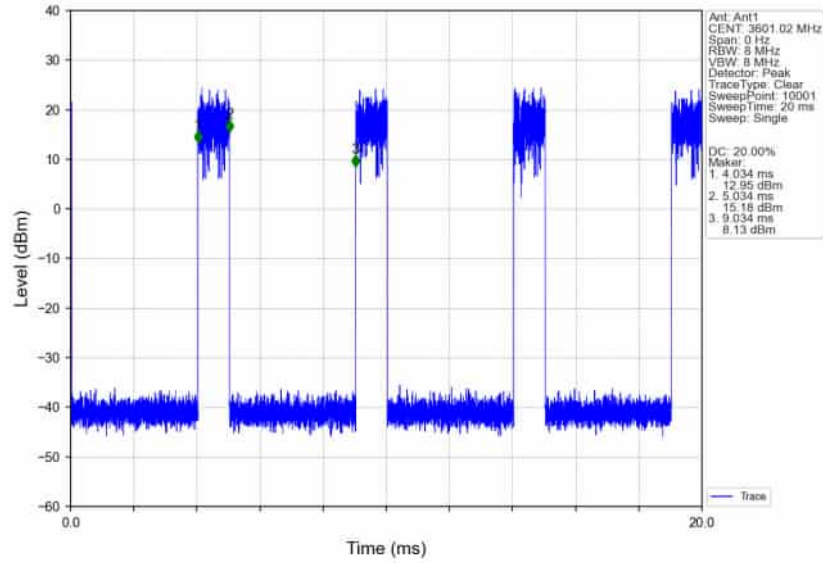
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left_Ant1



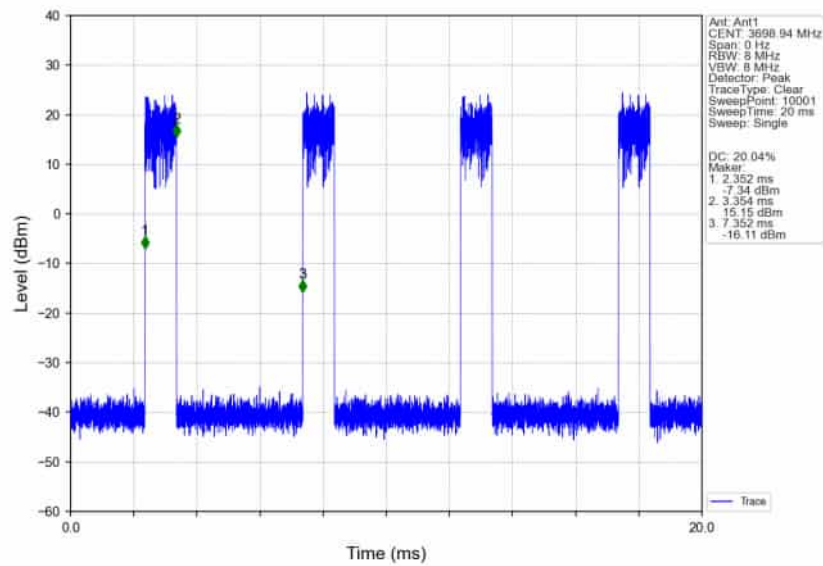
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right_Ant1



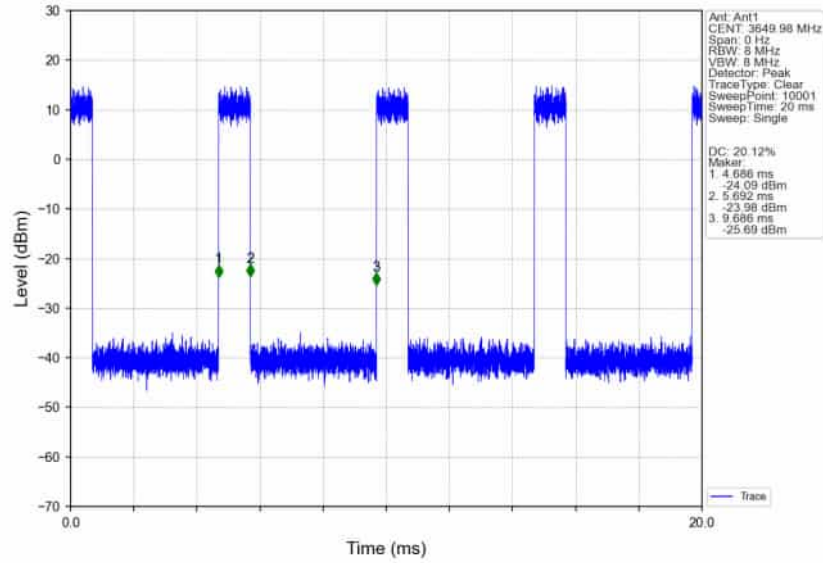
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Edge_1RB_Left_Ant1



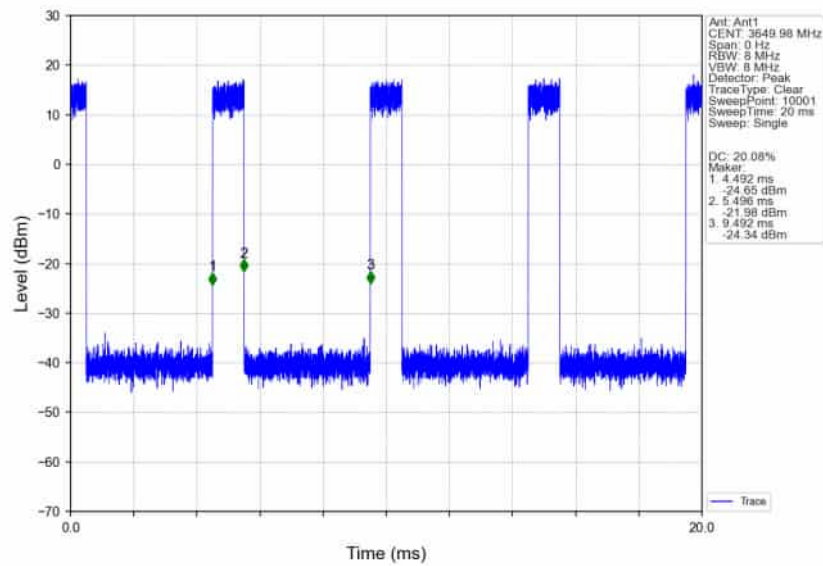
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Edge_1RB_Right_Ant1



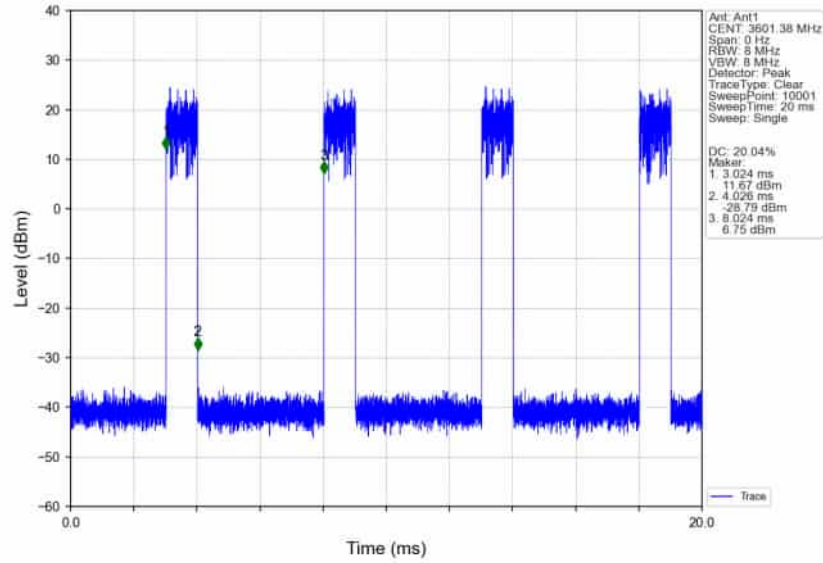
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Outer_Full_Ant1



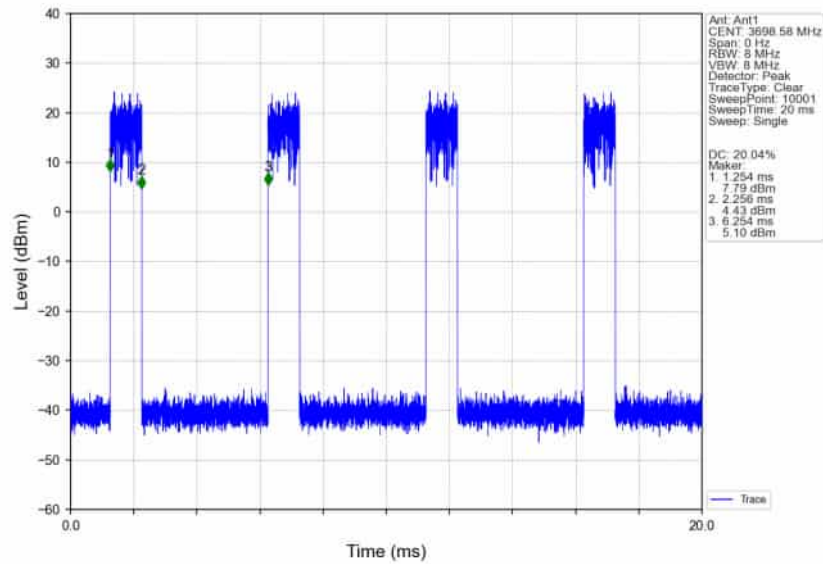
n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Inner_Full_Ant1



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Inner_1RB_Left_Ant1



n78d_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3649.98MHz_Inner_1RB_Right_Ant1



2. Effective (Isotropic) Radiated Power Output Data

2.1 Test Result

2.1.1 30k_SISO_20MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 20MHz 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	3560.01	Edge_1RB_Left	20.32	/	/	21.94	/	/	<=23	Pass
		Edge_1RB_Right	20.25	/	/	21.87	/	/	<=23	Pass
		Outer_Full	20.34	/	/	21.96	/	/	<=23	Pass
		Inner_Full	20.79	/	/	22.41	/	/	<=23	Pass
		Inner_1RB_Left	20.87	/	/	22.49	/	/	<=23	Pass
		Inner_1RB_Right	20.81	/	/	22.43	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.83	/	/	22.45	/	/	<=23	Pass
		Edge_1RB_Right	20.68	/	/	22.30	/	/	<=23	Pass
		Outer_Full	20.73	/	/	22.35	/	/	<=23	Pass
		Inner_Full	21.26	/	/	22.88	/	/	<=23	Pass
		Inner_1RB_Left	21.36	/	/	22.98	/	/	<=23	Pass
		Inner_1RB_Right	21.23	/	/	22.85	/	/	<=23	Pass
	3690	Edge_1RB_Left	20.53	/	/	22.15	/	/	<=23	Pass
		Edge_1RB_Right	20.30	/	/	21.92	/	/	<=23	Pass
		Outer_Full	20.38	/	/	22.00	/	/	<=23	Pass
		Inner_Full	20.96	/	/	22.58	/	/	<=23	Pass
		Inner_1RB_Left	21.04	/	/	22.66	/	/	<=23	Pass
		Inner_1RB_Right	20.82	/	/	22.44	/	/	<=23	Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	19.81	/	/	21.43	/	/	<=23	Pass
		Edge_1RB_Right	19.81	/	/	21.43	/	/	<=23	Pass
		Outer_Full	19.82	/	/	21.44	/	/	<=23	Pass
		Inner_Full	20.70	/	/	22.32	/	/	<=23	Pass
		Inner_1RB_Left	20.83	/	/	22.45	/	/	<=23	Pass
		Inner_1RB_Right	20.76	/	/	22.38	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.34	/	/	21.96	/	/	<=23	Pass
		Edge_1RB_Right	20.20	/	/	21.82	/	/	<=23	Pass
		Outer_Full	20.21	/	/	21.83	/	/	<=23	Pass
		Inner_Full	21.22	/	/	22.84	/	/	<=23	Pass
		Inner_1RB_Left	21.28	/	/	22.90	/	/	<=23	Pass
		Inner_1RB_Right	21.21	/	/	22.83	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.98	/	/	21.60	/	/	<=23	Pass
		Edge_1RB_Right	19.80	/	/	21.42	/	/	<=23	Pass
		Outer_Full	19.89	/	/	21.51	/	/	<=23	Pass
		Inner_Full	20.93	/	/	22.55	/	/	<=23	Pass
		Inner_1RB_Left	21.03	/	/	22.65	/	/	<=23	Pass
		Inner_1RB_Right	20.80	/	/	22.42	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.87	/	/	20.49	/	/	<=23	Pass
		Edge_1RB_Right	18.69	/	/	20.31	/	/	<=23	Pass
		Outer_Full	18.85	/	/	20.47	/	/	<=23	Pass
		Inner_Full	19.72	/	/	21.34	/	/	<=23	Pass
		Inner_1RB_Left	19.87	/	/	21.49	/	/	<=23	Pass
		Inner_1RB_Right	19.86	/	/	21.48	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.17	/	/	20.79	/	/	<=23	Pass
		Edge_1RB_Right	19.06	/	/	20.68	/	/	<=23	Pass
		Outer_Full	19.18	/	/	20.80	/	/	<=23	Pass
		Inner_Full	20.23	/	/	21.85	/	/	<=23	Pass

		Inner_1RB_Left	20.31	/	/	21.93	/	/	<=23	Pass
		Inner_1RB_Right	20.21	/	/	21.83	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.91	/	/	20.53	/	/	<=23	Pass
		Edge_1RB_Right	18.79	/	/	20.41	/	/	<=23	Pass
		Outer_Full	18.94	/	/	20.56	/	/	<=23	Pass
		Inner_Full	19.89	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Left	20.10	/	/	21.72	/	/	<=23	Pass
		Inner_1RB_Right	19.89	/	/	21.51	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge_1RB_Left	18.32	/	/	19.94	/	/	<=23	Pass
		Edge_1RB_Right	18.27	/	/	19.89	/	/	<=23	Pass
		Outer_Full	18.20	/	/	19.82	/	/	<=23	Pass
		Inner_Full	18.15	/	/	19.77	/	/	<=23	Pass
		Inner_1RB_Left	18.32	/	/	19.94	/	/	<=23	Pass
		Inner_1RB_Right	18.24	/	/	19.86	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.68	/	/	20.30	/	/	<=23	Pass
		Edge_1RB_Right	18.70	/	/	20.32	/	/	<=23	Pass
		Outer_Full	18.64	/	/	20.26	/	/	<=23	Pass
		Inner_Full	18.70	/	/	20.32	/	/	<=23	Pass
		Inner_1RB_Left	18.77	/	/	20.39	/	/	<=23	Pass
		Inner_1RB_Right	18.63	/	/	20.25	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.44	/	/	20.06	/	/	<=23	Pass
		Edge_1RB_Right	18.33	/	/	19.95	/	/	<=23	Pass
		Outer_Full	18.38	/	/	20.00	/	/	<=23	Pass
		Inner_Full	18.39	/	/	20.01	/	/	<=23	Pass
		Inner_1RB_Left	18.43	/	/	20.05	/	/	<=23	Pass
		Inner_1RB_Right	18.25	/	/	19.87	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge_1RB_Left	16.31	/	/	17.93	/	/	<=23	Pass
		Edge_1RB_Right	16.29	/	/	17.91	/	/	<=23	Pass
		Outer_Full	16.36	/	/	17.98	/	/	<=23	Pass
		Inner_Full	16.11	/	/	17.73	/	/	<=23	Pass
		Inner_1RB_Left	16.25	/	/	17.87	/	/	<=23	Pass
		Inner_1RB_Right	16.28	/	/	17.90	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.88	/	/	18.50	/	/	<=23	Pass
		Edge_1RB_Right	16.69	/	/	18.31	/	/	<=23	Pass
		Outer_Full	16.72	/	/	18.34	/	/	<=23	Pass
		Inner_Full	16.62	/	/	18.24	/	/	<=23	Pass
		Inner_1RB_Left	16.89	/	/	18.51	/	/	<=23	Pass
		Inner_1RB_Right	16.73	/	/	18.35	/	/	<=23	Pass
	3690	Edge_1RB_Left	16.52	/	/	18.14	/	/	<=23	Pass
		Edge_1RB_Right	16.29	/	/	17.91	/	/	<=23	Pass
		Outer_Full	16.42	/	/	18.04	/	/	<=23	Pass
		Inner_Full	16.28	/	/	17.90	/	/	<=23	Pass
		Inner_1RB_Left	16.42	/	/	18.04	/	/	<=23	Pass
		Inner_1RB_Right	16.36	/	/	17.98	/	/	<=23	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Left	17.77	/	/	19.39	/	/	<=23	Pass
		Edge_1RB_Right	17.72	/	/	19.34	/	/	<=23	Pass
		Outer_Full	17.81	/	/	19.43	/	/	<=23	Pass
		Inner_Full	19.22	/	/	20.84	/	/	<=23	Pass
		Inner_1RB_Left	19.24	/	/	20.86	/	/	<=23	Pass
		Inner_1RB_Right	19.26	/	/	20.88	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.30	/	/	19.92	/	/	<=23	Pass
		Edge_1RB_Right	18.27	/	/	19.89	/	/	<=23	Pass
		Outer_Full	18.21	/	/	19.83	/	/	<=23	Pass
		Inner_Full	19.72	/	/	21.34	/	/	<=23	Pass
		Inner_1RB_Left	19.78	/	/	21.40	/	/	<=23	Pass
		Inner_1RB_Right	19.77	/	/	21.39	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.03	/	/	19.65	/	/	<=23	Pass
		Edge_1RB_Right	17.84	/	/	19.46	/	/	<=23	Pass
		Outer_Full	17.92	/	/	19.54	/	/	<=23	Pass

		Inner_Full	19.40	/	/	21.02	/	/	<=23	Pass	
		Inner_1RB_Left	19.44	/	/	21.06	/	/	<=23	Pass	
		Inner_1RB_Right	19.29	/	/	20.91	/	/	<=23	Pass	
CP-OFDM 16 QAM	3560.01	Edge_1RB_Left	17.87	/	/	19.49	/	/	<=23	Pass	
		Edge_1RB_Right	17.75	/	/	19.37	/	/	<=23	Pass	
		Outer_Full	17.73	/	/	19.35	/	/	<=23	Pass	
		Inner_Full	18.74	/	/	20.36	/	/	<=23	Pass	
		Inner_1RB_Left	18.85	/	/	20.47	/	/	<=23	Pass	
		Inner_1RB_Right	18.82	/	/	20.44	/	/	<=23	Pass	
		3624.99	Edge_1RB_Left	18.32	/	/	19.94	/	/	<=23	Pass
			Edge_1RB_Right	18.21	/	/	19.83	/	/	<=23	Pass
	Outer_Full		18.17	/	/	19.79	/	/	<=23	Pass	
	Inner_Full		19.23	/	/	20.85	/	/	<=23	Pass	
	Inner_1RB_Left		19.25	/	/	20.87	/	/	<=23	Pass	
	Inner_1RB_Right		19.15	/	/	20.77	/	/	<=23	Pass	
	3690	Edge_1RB_Left	17.98	/	/	19.60	/	/	<=23	Pass	
		Edge_1RB_Right	17.77	/	/	19.39	/	/	<=23	Pass	
		Outer_Full	17.88	/	/	19.50	/	/	<=23	Pass	
		Inner_Full	18.93	/	/	20.55	/	/	<=23	Pass	
		Inner_1RB_Left	18.90	/	/	20.52	/	/	<=23	Pass	
		Inner_1RB_Right	18.74	/	/	20.36	/	/	<=23	Pass	
CP-OFDM 64 QAM	3560.01	Edge_1RB_Left	17.38	/	/	19.00	/	/	<=23	Pass	
		Edge_1RB_Right	17.30	/	/	18.92	/	/	<=23	Pass	
		Outer_Full	17.19	/	/	18.81	/	/	<=23	Pass	
		Inner_Full	17.22	/	/	18.84	/	/	<=23	Pass	
		Inner_1RB_Left	17.43	/	/	19.05	/	/	<=23	Pass	
		Inner_1RB_Right	17.22	/	/	18.84	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	17.84	/	/	19.46	/	/	<=23	Pass	
		Edge_1RB_Right	17.70	/	/	19.32	/	/	<=23	Pass	
		Outer_Full	17.60	/	/	19.22	/	/	<=23	Pass	
		Inner_Full	17.70	/	/	19.32	/	/	<=23	Pass	
		Inner_1RB_Left	17.83	/	/	19.45	/	/	<=23	Pass	
		Inner_1RB_Right	17.77	/	/	19.39	/	/	<=23	Pass	
	3690	Edge_1RB_Left	17.57	/	/	19.19	/	/	<=23	Pass	
		Edge_1RB_Right	17.40	/	/	19.02	/	/	<=23	Pass	
		Outer_Full	17.36	/	/	18.98	/	/	<=23	Pass	
		Inner_Full	17.37	/	/	18.99	/	/	<=23	Pass	
		Inner_1RB_Left	17.59	/	/	19.21	/	/	<=23	Pass	
		Inner_1RB_Right	17.42	/	/	19.04	/	/	<=23	Pass	
CP-OFDM 256 QAM	3560.01	Edge_1RB_Left	14.94	/	/	16.56	/	/	<=23	Pass	
		Edge_1RB_Right	14.87	/	/	16.49	/	/	<=23	Pass	
		Outer_Full	14.59	/	/	16.21	/	/	<=23	Pass	
		Inner_Full	14.70	/	/	16.32	/	/	<=23	Pass	
		Inner_1RB_Left	14.90	/	/	16.52	/	/	<=23	Pass	
		Inner_1RB_Right	14.87	/	/	16.49	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	15.32	/	/	16.94	/	/	<=23	Pass	
		Edge_1RB_Right	15.20	/	/	16.82	/	/	<=23	Pass	
		Outer_Full	15.07	/	/	16.69	/	/	<=23	Pass	
		Inner_Full	15.02	/	/	16.64	/	/	<=23	Pass	
		Inner_1RB_Left	15.33	/	/	16.95	/	/	<=23	Pass	
		Inner_1RB_Right	15.10	/	/	16.72	/	/	<=23	Pass	
	3690	Edge_1RB_Left	14.90	/	/	16.52	/	/	<=23	Pass	
		Edge_1RB_Right	14.80	/	/	16.42	/	/	<=23	Pass	
		Outer_Full	14.65	/	/	16.27	/	/	<=23	Pass	
Inner_Full		14.68	/	/	16.30	/	/	<=23	Pass		
Inner_1RB_Left		14.90	/	/	16.52	/	/	<=23	Pass		
		Inner_1RB_Right	14.73	/	/	16.35	/	/	<=23	Pass	
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain											

2.1.2 30k_SISO_20MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge 1RB Left	21.30	/	/	22.92	/	/	<=23	Pass
		Edge 1RB Right	18.17	/	/	19.79	/	/	<=23	Pass
		Outer Full	17.52	/	/	19.14	/	/	<=23	Pass
		Inner Full	20.99	/	/	22.61	/	/	<=23	Pass
		Inner 1RB Left	20.75	/	/	22.37	/	/	<=23	Pass
		Inner 1RB Right	19.02	/	/	20.64	/	/	<=23	Pass
	3624.99	Edge 1RB Left	21.23	/	/	22.85	/	/	<=23	Pass
		Edge 1RB Right	20.51	/	/	22.13	/	/	<=23	Pass
		Outer Full	17.78	/	/	19.40	/	/	<=23	Pass
		Inner Full	21.01	/	/	22.63	/	/	<=23	Pass
		Inner 1RB Left	20.87	/	/	22.49	/	/	<=23	Pass
		Inner 1RB Right	20.60	/	/	22.22	/	/	<=23	Pass
	3690	Edge 1RB Left	19.05	/	/	20.67	/	/	<=23	Pass
		Edge 1RB Right	20.80	/	/	22.42	/	/	<=23	Pass
		Outer Full	17.37	/	/	18.99	/	/	<=23	Pass
		Inner Full	21.09	/	/	22.71	/	/	<=23	Pass
		Inner 1RB Left	20.98	/	/	22.60	/	/	<=23	Pass
		Inner 1RB Right	21.05	/	/	22.67	/	/	<=23	Pass
DFT-s-OFDM QPSK	3560.01	Edge 1RB Left	19.82	/	/	21.44	/	/	<=23	Pass
		Edge 1RB Right	19.87	/	/	21.49	/	/	<=23	Pass
		Outer Full	16.70	/	/	18.32	/	/	<=23	Pass
		Inner Full	20.85	/	/	22.47	/	/	<=23	Pass
		Inner 1RB Left	20.83	/	/	22.45	/	/	<=23	Pass
		Inner 1RB Right	20.48	/	/	22.10	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.83	/	/	22.45	/	/	<=23	Pass
		Edge 1RB Right	21.03	/	/	22.65	/	/	<=23	Pass
		Outer Full	17.68	/	/	19.30	/	/	<=23	Pass
		Inner Full	20.01	/	/	21.63	/	/	<=23	Pass
		Inner 1RB Left	20.28	/	/	21.90	/	/	<=23	Pass
		Inner 1RB Right	20.13	/	/	21.75	/	/	<=23	Pass
	3690	Edge 1RB Left	20.56	/	/	22.18	/	/	<=23	Pass
		Edge 1RB Right	20.25	/	/	21.87	/	/	<=23	Pass
		Outer Full	16.85	/	/	18.47	/	/	<=23	Pass
		Inner Full	20.67	/	/	22.29	/	/	<=23	Pass
		Inner 1RB Left	20.69	/	/	22.31	/	/	<=23	Pass
		Inner 1RB Right	20.87	/	/	22.49	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge 1RB Left	19.23	/	/	20.85	/	/	<=23	Pass
		Edge 1RB Right	19.57	/	/	21.19	/	/	<=23	Pass
		Outer Full	17.13	/	/	18.75	/	/	<=23	Pass
		Inner Full	20.50	/	/	22.12	/	/	<=23	Pass
		Inner 1RB Left	18.60	/	/	20.22	/	/	<=23	Pass
		Inner 1RB Right	20.88	/	/	22.50	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.13	/	/	20.75	/	/	<=23	Pass
		Edge 1RB Right	18.16	/	/	19.78	/	/	<=23	Pass
		Outer Full	15.00	/	/	16.62	/	/	<=23	Pass
		Inner Full	20.34	/	/	21.96	/	/	<=23	Pass
		Inner 1RB Left	19.41	/	/	21.03	/	/	<=23	Pass
		Inner 1RB Right	20.57	/	/	22.19	/	/	<=23	Pass
	3690	Edge 1RB Left	18.66	/	/	20.28	/	/	<=23	Pass
		Edge 1RB Right	20.05	/	/	21.67	/	/	<=23	Pass
		Outer Full	16.39	/	/	18.01	/	/	<=23	Pass

		Inner_Full	20.79	/	/	22.41	/	/	<=23	Pass
		Inner_1RB_Left	20.94	/	/	22.56	/	/	<=23	Pass
		Inner_1RB_Right	20.19	/	/	21.81	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge_1RB_Left	17.94	/	/	19.56	/	/	<=23	Pass
		Edge_1RB_Right	17.70	/	/	19.32	/	/	<=23	Pass
		Outer_Full	15.16	/	/	16.78	/	/	<=23	Pass
		Inner_Full	16.58	/	/	18.20	/	/	<=23	Pass
		Inner_1RB_Left	18.34	/	/	19.96	/	/	<=23	Pass
		Inner_1RB_Right	18.72	/	/	20.34	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.31	/	/	19.93	/	/	<=23	Pass
		Edge_1RB_Right	18.62	/	/	20.24	/	/	<=23	Pass
		Outer_Full	15.75	/	/	17.37	/	/	<=23	Pass
		Inner_Full	18.92	/	/	20.54	/	/	<=23	Pass
		Inner_1RB_Left	18.52	/	/	20.14	/	/	<=23	Pass
		Inner_1RB_Right	19.52	/	/	21.14	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.82	/	/	20.44	/	/	<=23	Pass
		Edge_1RB_Right	20.08	/	/	21.70	/	/	<=23	Pass
		Outer_Full	16.32	/	/	17.94	/	/	<=23	Pass
		Inner_Full	18.59	/	/	20.21	/	/	<=23	Pass
		Inner_1RB_Left	19.13	/	/	20.75	/	/	<=23	Pass
		Inner_1RB_Right	18.04	/	/	19.66	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge_1RB_Left	16.08	/	/	17.70	/	/	<=23	Pass
		Edge_1RB_Right	16.96	/	/	18.58	/	/	<=23	Pass
		Outer_Full	14.08	/	/	15.70	/	/	<=23	Pass
		Inner_Full	16.38	/	/	18.00	/	/	<=23	Pass
		Inner_1RB_Left	16.72	/	/	18.34	/	/	<=23	Pass
		Inner_1RB_Right	14.55	/	/	16.17	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.97	/	/	18.59	/	/	<=23	Pass
		Edge_1RB_Right	16.78	/	/	18.40	/	/	<=23	Pass
		Outer_Full	13.42	/	/	15.04	/	/	<=23	Pass
		Inner_Full	16.64	/	/	18.26	/	/	<=23	Pass
		Inner_1RB_Left	17.67	/	/	19.29	/	/	<=23	Pass
		Inner_1RB_Right	17.60	/	/	19.22	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.06	/	/	19.68	/	/	<=23	Pass
		Edge_1RB_Right	17.83	/	/	19.45	/	/	<=23	Pass
		Outer_Full	15.51	/	/	17.13	/	/	<=23	Pass
		Inner_Full	16.23	/	/	17.85	/	/	<=23	Pass
		Inner_1RB_Left	16.62	/	/	18.24	/	/	<=23	Pass
		Inner_1RB_Right	16.71	/	/	18.33	/	/	<=23	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Left	17.89	/	/	19.51	/	/	<=23	Pass
		Edge_1RB_Right	18.13	/	/	19.75	/	/	<=23	Pass
		Outer_Full	15.98	/	/	17.60	/	/	<=23	Pass
		Inner_Full	19.06	/	/	20.68	/	/	<=23	Pass
		Inner_1RB_Left	19.84	/	/	21.46	/	/	<=23	Pass
		Inner_1RB_Right	19.60	/	/	21.22	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.28	/	/	19.90	/	/	<=23	Pass
		Edge_1RB_Right	18.70	/	/	20.32	/	/	<=23	Pass
		Outer_Full	16.24	/	/	17.86	/	/	<=23	Pass
		Inner_Full	19.91	/	/	21.53	/	/	<=23	Pass
		Inner_1RB_Left	20.06	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Right	20.07	/	/	21.69	/	/	<=23	Pass
	3690	Edge_1RB_Left	16.69	/	/	18.31	/	/	<=23	Pass
		Edge_1RB_Right	18.19	/	/	19.81	/	/	<=23	Pass
		Outer_Full	14.91	/	/	16.53	/	/	<=23	Pass
		Inner_Full	19.84	/	/	21.46	/	/	<=23	Pass
		Inner_1RB_Left	20.20	/	/	21.82	/	/	<=23	Pass
		Inner_1RB_Right	19.78	/	/	21.40	/	/	<=23	Pass
CP-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.13	/	/	19.75	/	/	<=23	Pass
		Edge_1RB_Right	17.65	/	/	19.27	/	/	<=23	Pass

		Outer_Full	15.25	/	/	16.87	/	/	<=23	Pass
		Inner_Full	19.28	/	/	20.90	/	/	<=23	Pass
		Inner_1RB_Left	18.82	/	/	20.44	/	/	<=23	Pass
		Inner_1RB_Right	18.72	/	/	20.34	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.34	/	/	17.96	/	/	<=23	Pass
		Edge_1RB_Right	18.16	/	/	19.78	/	/	<=23	Pass
		Outer_Full	15.78	/	/	17.40	/	/	<=23	Pass
		Inner_Full	19.46	/	/	21.08	/	/	<=23	Pass
		Inner_1RB_Left	20.41	/	/	22.03	/	/	<=23	Pass
		Inner_1RB_Right	19.75	/	/	21.37	/	/	<=23	Pass
	3690	Edge_1RB_Left	18.63	/	/	20.25	/	/	<=23	Pass
		Edge_1RB_Right	18.14	/	/	19.76	/	/	<=23	Pass
		Outer_Full	15.70	/	/	17.32	/	/	<=23	Pass
		Inner_Full	19.60	/	/	21.22	/	/	<=23	Pass
		Inner_1RB_Left	19.94	/	/	21.56	/	/	<=23	Pass
		Inner_1RB_Right	17.77	/	/	19.39	/	/	<=23	Pass
CP-OFDM 64 QAM	3560.01	Edge_1RB_Left	16.71	/	/	18.33	/	/	<=23	Pass
		Edge_1RB_Right	17.03	/	/	18.65	/	/	<=23	Pass
		Outer_Full	13.91	/	/	15.53	/	/	<=23	Pass
		Inner_Full	17.64	/	/	19.26	/	/	<=23	Pass
		Inner_1RB_Left	17.44	/	/	19.06	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	17.83	/	/	19.45	/	/	<=23	Pass
		Edge_1RB_Left	16.85	/	/	18.47	/	/	<=23	Pass
		Edge_1RB_Right	17.22	/	/	18.84	/	/	<=23	Pass
		Outer_Full	15.40	/	/	17.02	/	/	<=23	Pass
		Inner_Full	18.54	/	/	20.16	/	/	<=23	Pass
		Inner_1RB_Left	17.99	/	/	19.61	/	/	<=23	Pass
	3690	Inner_1RB_Right	17.60	/	/	19.22	/	/	<=23	Pass
		Edge_1RB_Left	16.33	/	/	17.95	/	/	<=23	Pass
		Edge_1RB_Right	18.27	/	/	19.89	/	/	<=23	Pass
		Outer_Full	15.14	/	/	16.76	/	/	<=23	Pass
		Inner_Full	18.93	/	/	20.55	/	/	<=23	Pass
CP-OFDM 256 QAM	3560.01	Inner_1RB_Left	19.29	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Right	17.60	/	/	19.22	/	/	<=23	Pass
		Edge_1RB_Left	16.30	/	/	17.92	/	/	<=23	Pass
		Edge_1RB_Right	13.41	/	/	15.03	/	/	<=23	Pass
		Outer_Full	11.73	/	/	13.35	/	/	<=23	Pass
		Inner_Full	15.29	/	/	16.91	/	/	<=23	Pass
	3624.99	Inner_1RB_Left	14.73	/	/	16.35	/	/	<=23	Pass
		Inner_1RB_Right	15.02	/	/	16.64	/	/	<=23	Pass
		Edge_1RB_Left	14.54	/	/	16.16	/	/	<=23	Pass
		Edge_1RB_Right	16.04	/	/	17.66	/	/	<=23	Pass
		Outer_Full	13.13	/	/	14.75	/	/	<=23	Pass
		Inner_Full	14.63	/	/	16.25	/	/	<=23	Pass
	3690	Inner_1RB_Left	16.04	/	/	17.66	/	/	<=23	Pass
		Inner_1RB_Right	15.37	/	/	16.99	/	/	<=23	Pass
		Edge_1RB_Left	15.06	/	/	16.68	/	/	<=23	Pass
		Edge_1RB_Right	15.67	/	/	17.29	/	/	<=23	Pass
Outer_Full		12.48	/	/	14.10	/	/	<=23	Pass	
Inner_Full		14.46	/	/	16.08	/	/	<=23	Pass	
	Inner_1RB_Left	15.44	/	/	17.06	/	/	<=23	Pass	
	Inner_1RB_Right	14.69	/	/	16.31	/	/	<=23	Pass	
Note1: Antenna Gain: Ant1: 1.62dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

2.1.3 30k_SISO_30MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 30MHz NTNv

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge 1RB Left	20.19	/	/	21.81	/	/	<=23	Pass
		Edge 1RB Right	20.29	/	/	21.91	/	/	<=23	Pass
		Outer Full	20.19	/	/	21.81	/	/	<=23	Pass
		Inner Full	20.71	/	/	22.33	/	/	<=23	Pass
		Inner 1RB Left	20.72	/	/	22.34	/	/	<=23	Pass
		Inner 1RB Right	20.86	/	/	22.48	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.83	/	/	22.45	/	/	<=23	Pass
		Edge 1RB Right	20.60	/	/	22.22	/	/	<=23	Pass
		Outer Full	20.68	/	/	22.30	/	/	<=23	Pass
		Inner Full	21.25	/	/	22.87	/	/	<=23	Pass
		Inner 1RB Left	21.33	/	/	22.95	/	/	<=23	Pass
		Inner 1RB Right	21.12	/	/	22.74	/	/	<=23	Pass
	3684.99	Edge 1RB Left	20.63	/	/	22.25	/	/	<=23	Pass
		Edge 1RB Right	20.56	/	/	22.18	/	/	<=23	Pass
		Outer Full	20.63	/	/	22.25	/	/	<=23	Pass
		Inner Full	21.09	/	/	22.71	/	/	<=23	Pass
		Inner 1RB Left	21.16	/	/	22.78	/	/	<=23	Pass
		Inner 1RB Right	21.06	/	/	22.68	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	19.69	/	/	21.31	/	/	<=23	Pass
		Edge 1RB Right	19.71	/	/	21.33	/	/	<=23	Pass
		Outer Full	19.63	/	/	21.25	/	/	<=23	Pass
		Inner Full	20.66	/	/	22.28	/	/	<=23	Pass
		Inner 1RB Left	20.68	/	/	22.30	/	/	<=23	Pass
		Inner 1RB Right	20.80	/	/	22.42	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.24	/	/	21.86	/	/	<=23	Pass
		Edge 1RB Right	20.13	/	/	21.75	/	/	<=23	Pass
		Outer Full	20.17	/	/	21.79	/	/	<=23	Pass
		Inner Full	21.18	/	/	22.80	/	/	<=23	Pass
		Inner 1RB Left	21.27	/	/	22.89	/	/	<=23	Pass
		Inner 1RB Right	21.11	/	/	22.73	/	/	<=23	Pass
	3684.99	Edge 1RB Left	20.11	/	/	21.73	/	/	<=23	Pass
		Edge 1RB Right	20.02	/	/	21.64	/	/	<=23	Pass
		Outer Full	20.10	/	/	21.72	/	/	<=23	Pass
		Inner Full	21.08	/	/	22.70	/	/	<=23	Pass
		Inner 1RB Left	21.16	/	/	22.78	/	/	<=23	Pass
		Inner 1RB Right	21.03	/	/	22.65	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge 1RB Left	18.65	/	/	20.27	/	/	<=23	Pass
		Edge 1RB Right	18.77	/	/	20.39	/	/	<=23	Pass
		Outer Full	18.66	/	/	20.28	/	/	<=23	Pass
		Inner Full	19.65	/	/	21.27	/	/	<=23	Pass
		Inner 1RB Left	19.65	/	/	21.27	/	/	<=23	Pass
		Inner 1RB Right	19.79	/	/	21.41	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.33	/	/	20.95	/	/	<=23	Pass
		Edge 1RB Right	19.12	/	/	20.74	/	/	<=23	Pass
		Outer Full	19.16	/	/	20.78	/	/	<=23	Pass
		Inner Full	20.11	/	/	21.73	/	/	<=23	Pass
		Inner 1RB Left	20.29	/	/	21.91	/	/	<=23	Pass
		Inner 1RB Right	20.09	/	/	21.71	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.15	/	/	20.77	/	/	<=23	Pass
		Edge 1RB Right	19.10	/	/	20.72	/	/	<=23	Pass
		Outer Full	19.13	/	/	20.75	/	/	<=23	Pass
		Inner Full	20.00	/	/	21.62	/	/	<=23	Pass
		Inner 1RB Left	20.02	/	/	21.64	/	/	<=23	Pass
		Inner 1RB Right	19.98	/	/	21.60	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge 1RB Left	18.15	/	/	19.77	/	/	<=23	Pass
		Edge 1RB Right	18.33	/	/	19.95	/	/	<=23	Pass
		Outer Full	18.14	/	/	19.76	/	/	<=23	Pass

		Inner_Full	18.21	/	/	19.83	/	/	<=23	Pass
		Inner_1RB_Left	18.09	/	/	19.71	/	/	<=23	Pass
		Inner_1RB_Right	18.23	/	/	19.85	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.79	/	/	20.41	/	/	<=23	Pass
		Edge_1RB_Right	18.63	/	/	20.25	/	/	<=23	Pass
		Outer_Full	18.67	/	/	20.29	/	/	<=23	Pass
		Inner_Full	18.66	/	/	20.28	/	/	<=23	Pass
		Inner_1RB_Left	18.78	/	/	20.40	/	/	<=23	Pass
		Inner_1RB_Right	18.60	/	/	20.22	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.59	/	/	20.21	/	/	<=23	Pass
		Edge_1RB_Right	18.48	/	/	20.10	/	/	<=23	Pass
		Outer_Full	18.59	/	/	20.21	/	/	<=23	Pass
		Inner_Full	18.54	/	/	20.16	/	/	<=23	Pass
		Inner_1RB_Left	18.60	/	/	20.22	/	/	<=23	Pass
		Inner_1RB_Right	18.50	/	/	20.12	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	16.11	/	/	17.73	/	/	<=23	Pass
		Edge_1RB_Right	16.28	/	/	17.90	/	/	<=23	Pass
		Outer_Full	16.16	/	/	17.78	/	/	<=23	Pass
		Inner_Full	16.13	/	/	17.75	/	/	<=23	Pass
		Inner_1RB_Left	16.19	/	/	17.81	/	/	<=23	Pass
		Inner_1RB_Right	16.40	/	/	18.02	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.81	/	/	18.43	/	/	<=23	Pass
		Edge_1RB_Right	16.63	/	/	18.25	/	/	<=23	Pass
		Outer_Full	16.64	/	/	18.26	/	/	<=23	Pass
		Inner_Full	16.59	/	/	18.21	/	/	<=23	Pass
		Inner_1RB_Left	16.72	/	/	18.34	/	/	<=23	Pass
		Inner_1RB_Right	16.61	/	/	18.23	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	16.62	/	/	18.24	/	/	<=23	Pass
		Edge_1RB_Right	16.46	/	/	18.08	/	/	<=23	Pass
		Outer_Full	16.56	/	/	18.18	/	/	<=23	Pass
		Inner_Full	16.57	/	/	18.19	/	/	<=23	Pass
		Inner_1RB_Left	16.57	/	/	18.19	/	/	<=23	Pass
		Inner_1RB_Right	16.50	/	/	18.12	/	/	<=23	Pass
CP-OFDM QPSK	3565.02	Edge_1RB_Left	17.63	/	/	19.25	/	/	<=23	Pass
		Edge_1RB_Right	17.72	/	/	19.34	/	/	<=23	Pass
		Outer_Full	17.71	/	/	19.33	/	/	<=23	Pass
		Inner_Full	19.21	/	/	20.83	/	/	<=23	Pass
		Inner_1RB_Left	19.18	/	/	20.80	/	/	<=23	Pass
		Inner_1RB_Right	19.26	/	/	20.88	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.27	/	/	19.89	/	/	<=23	Pass
		Edge_1RB_Right	18.08	/	/	19.70	/	/	<=23	Pass
		Outer_Full	18.16	/	/	19.78	/	/	<=23	Pass
		Inner_Full	19.69	/	/	21.31	/	/	<=23	Pass
		Inner_1RB_Left	19.76	/	/	21.38	/	/	<=23	Pass
		Inner_1RB_Right	19.61	/	/	21.23	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.20	/	/	19.82	/	/	<=23	Pass
		Edge_1RB_Right	17.98	/	/	19.60	/	/	<=23	Pass
		Outer_Full	18.11	/	/	19.73	/	/	<=23	Pass
		Inner_Full	19.59	/	/	21.21	/	/	<=23	Pass
		Inner_1RB_Left	19.56	/	/	21.18	/	/	<=23	Pass
		Inner_1RB_Right	19.50	/	/	21.12	/	/	<=23	Pass
CP-OFDM 16 QAM	3565.02	Edge_1RB_Left	17.69	/	/	19.31	/	/	<=23	Pass
		Edge_1RB_Right	17.77	/	/	19.39	/	/	<=23	Pass
		Outer_Full	17.70	/	/	19.32	/	/	<=23	Pass
		Inner_Full	18.66	/	/	20.28	/	/	<=23	Pass
		Inner_1RB_Left	18.55	/	/	20.17	/	/	<=23	Pass
		Inner_1RB_Right	18.82	/	/	20.44	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.29	/	/	19.91	/	/	<=23	Pass
		Edge_1RB_Right	18.10	/	/	19.72	/	/	<=23	Pass

		Outer_Full	18.21	/	/	19.83	/	/	<=23	Pass	
		Inner_Full	19.17	/	/	20.79	/	/	<=23	Pass	
		Inner_1RB_Left	19.34	/	/	20.96	/	/	<=23	Pass	
		Inner_1RB_Right	19.14	/	/	20.76	/	/	<=23	Pass	
	3684.99	Edge_1RB_Left	18.04	/	/	19.66	/	/	<=23	Pass	
		Edge_1RB_Right	18.01	/	/	19.63	/	/	<=23	Pass	
		Outer_Full	18.07	/	/	19.69	/	/	<=23	Pass	
		Inner_Full	19.08	/	/	20.70	/	/	<=23	Pass	
		Inner_1RB_Left	19.17	/	/	20.79	/	/	<=23	Pass	
		Inner_1RB_Right	18.98	/	/	20.60	/	/	<=23	Pass	
CP-OFDM 64 QAM	3565.02	Edge_1RB_Left	17.27	/	/	18.89	/	/	<=23	Pass	
		Edge_1RB_Right	17.34	/	/	18.96	/	/	<=23	Pass	
		Outer_Full	17.24	/	/	18.86	/	/	<=23	Pass	
		Inner_Full	17.14	/	/	18.76	/	/	<=23	Pass	
		Inner_1RB_Left	17.21	/	/	18.83	/	/	<=23	Pass	
		Inner_1RB_Right	17.27	/	/	18.89	/	/	<=23	Pass	
	3624.99	Edge_1RB_Left	17.81	/	/	19.43	/	/	<=23	Pass	
		Edge_1RB_Right	17.63	/	/	19.25	/	/	<=23	Pass	
		Outer_Full	17.63	/	/	19.25	/	/	<=23	Pass	
		Inner_Full	17.63	/	/	19.25	/	/	<=23	Pass	
		Inner_1RB_Left	17.81	/	/	19.43	/	/	<=23	Pass	
		Inner_1RB_Right	17.67	/	/	19.29	/	/	<=23	Pass	
	3684.99	Edge_1RB_Left	17.67	/	/	19.29	/	/	<=23	Pass	
		Edge_1RB_Right	17.54	/	/	19.16	/	/	<=23	Pass	
		Outer_Full	17.58	/	/	19.20	/	/	<=23	Pass	
		Inner_Full	17.57	/	/	19.19	/	/	<=23	Pass	
		Inner_1RB_Left	17.63	/	/	19.25	/	/	<=23	Pass	
		Inner_1RB_Right	17.58	/	/	19.20	/	/	<=23	Pass	
	CP-OFDM 256 QAM	3565.02	Edge_1RB_Left	14.73	/	/	16.35	/	/	<=23	Pass
			Edge_1RB_Right	14.84	/	/	16.46	/	/	<=23	Pass
Outer_Full			14.73	/	/	16.35	/	/	<=23	Pass	
Inner_Full			14.59	/	/	16.21	/	/	<=23	Pass	
Inner_1RB_Left			14.80	/	/	16.42	/	/	<=23	Pass	
Inner_1RB_Right			14.82	/	/	16.44	/	/	<=23	Pass	
3624.99		Edge_1RB_Left	15.36	/	/	16.98	/	/	<=23	Pass	
		Edge_1RB_Right	15.19	/	/	16.81	/	/	<=23	Pass	
		Outer_Full	15.08	/	/	16.70	/	/	<=23	Pass	
		Inner_Full	14.96	/	/	16.58	/	/	<=23	Pass	
		Inner_1RB_Left	15.34	/	/	16.96	/	/	<=23	Pass	
		Inner_1RB_Right	15.14	/	/	16.76	/	/	<=23	Pass	
3684.99		Edge_1RB_Left	15.06	/	/	16.68	/	/	<=23	Pass	
		Edge_1RB_Right	14.79	/	/	16.41	/	/	<=23	Pass	
		Outer_Full	14.81	/	/	16.43	/	/	<=23	Pass	
		Inner_Full	14.74	/	/	16.36	/	/	<=23	Pass	
	Inner_1RB_Left	15.06	/	/	16.68	/	/	<=23	Pass		
Inner_1RB_Right	14.79	/	/	16.41	/	/	<=23	Pass			
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain											

2.1.4 30k_SISO_30MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 30MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge_1RB_Left	20.32	/	/	21.94	/	/	<=23	Pass
		Edge_1RB_Right	20.29	/	/	21.91	/	/	<=23	Pass
		Outer_Full	17.08	/	/	18.70	/	/	<=23	Pass

		Inner Full	20.44	/	/	22.06	/	/	<=23	Pass
		Inner 1RB Left	20.94	/	/	22.56	/	/	<=23	Pass
		Inner 1RB Right	21.33	/	/	22.95	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.90	/	/	22.52	/	/	<=23	Pass
		Edge 1RB Right	20.96	/	/	22.58	/	/	<=23	Pass
		Outer Full	16.51	/	/	18.13	/	/	<=23	Pass
		Inner Full	20.75	/	/	22.37	/	/	<=23	Pass
		Inner 1RB Left	19.60	/	/	21.22	/	/	<=23	Pass
		Inner 1RB Right	20.52	/	/	22.14	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.08	/	/	20.70	/	/	<=23	Pass
		Edge 1RB Right	20.74	/	/	22.36	/	/	<=23	Pass
		Outer Full	17.52	/	/	19.14	/	/	<=23	Pass
		Inner Full	20.79	/	/	22.41	/	/	<=23	Pass
		Inner 1RB Left	21.26	/	/	22.88	/	/	<=23	Pass
		Inner 1RB Right	18.29	/	/	19.91	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	20.74	/	/	22.36	/	/	<=23	Pass
		Edge 1RB Right	19.46	/	/	21.08	/	/	<=23	Pass
		Outer Full	16.70	/	/	18.32	/	/	<=23	Pass
		Inner Full	19.70	/	/	21.32	/	/	<=23	Pass
		Inner 1RB Left	19.41	/	/	21.03	/	/	<=23	Pass
		Inner 1RB Right	21.07	/	/	22.69	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.34	/	/	21.96	/	/	<=23	Pass
		Edge 1RB Right	19.32	/	/	20.94	/	/	<=23	Pass
		Outer Full	14.62	/	/	16.24	/	/	<=23	Pass
		Inner Full	19.87	/	/	21.49	/	/	<=23	Pass
		Inner 1RB Left	20.17	/	/	21.79	/	/	<=23	Pass
		Inner 1RB Right	19.04	/	/	20.66	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.46	/	/	21.08	/	/	<=23	Pass
		Edge 1RB Right	20.97	/	/	22.59	/	/	<=23	Pass
		Outer Full	16.75	/	/	18.37	/	/	<=23	Pass
		Inner Full	21.18	/	/	22.80	/	/	<=23	Pass
		Inner 1RB Left	20.76	/	/	22.38	/	/	<=23	Pass
		Inner 1RB Right	20.91	/	/	22.53	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge 1RB Left	19.04	/	/	20.66	/	/	<=23	Pass
		Edge 1RB Right	18.54	/	/	20.16	/	/	<=23	Pass
		Outer Full	15.67	/	/	17.29	/	/	<=23	Pass
		Inner Full	18.74	/	/	20.36	/	/	<=23	Pass
		Inner 1RB Left	19.79	/	/	21.41	/	/	<=23	Pass
		Inner 1RB Right	20.24	/	/	21.86	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.53	/	/	22.15	/	/	<=23	Pass
		Edge 1RB Right	20.32	/	/	21.94	/	/	<=23	Pass
		Outer Full	15.71	/	/	17.33	/	/	<=23	Pass
		Inner Full	20.77	/	/	22.39	/	/	<=23	Pass
		Inner 1RB Left	20.73	/	/	22.35	/	/	<=23	Pass
		Inner 1RB Right	19.61	/	/	21.23	/	/	<=23	Pass
	3684.99	Edge 1RB Left	18.34	/	/	19.96	/	/	<=23	Pass
		Edge 1RB Right	19.92	/	/	21.54	/	/	<=23	Pass
		Outer Full	14.89	/	/	16.51	/	/	<=23	Pass
		Inner Full	18.89	/	/	20.51	/	/	<=23	Pass
		Inner 1RB Left	19.48	/	/	21.10	/	/	<=23	Pass
		Inner 1RB Right	20.04	/	/	21.66	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge 1RB Left	17.73	/	/	19.35	/	/	<=23	Pass
		Edge 1RB Right	19.14	/	/	20.76	/	/	<=23	Pass
		Outer Full	13.82	/	/	15.44	/	/	<=23	Pass
		Inner Full	18.26	/	/	19.88	/	/	<=23	Pass
		Inner 1RB Left	18.14	/	/	19.76	/	/	<=23	Pass
		Inner 1RB Right	18.69	/	/	20.31	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.45	/	/	20.07	/	/	<=23	Pass
		Edge 1RB Right	19.22	/	/	20.84	/	/	<=23	Pass

		Outer_Full	14.31	/	/	15.93	/	/	<=23	Pass
		Inner_Full	17.59	/	/	19.21	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	20.96	/	/	<=23	Pass
		Inner_1RB_Right	19.74	/	/	21.36	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.58	/	/	20.20	/	/	<=23	Pass
		Edge_1RB_Right	17.64	/	/	19.26	/	/	<=23	Pass
		Outer_Full	14.05	/	/	15.67	/	/	<=23	Pass
		Inner_Full	17.06	/	/	18.68	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	20.96	/	/	<=23	Pass
		Inner_1RB_Right	18.92	/	/	20.54	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	16.49	/	/	18.11	/	/	<=23	Pass
		Edge_1RB_Right	17.15	/	/	18.77	/	/	<=23	Pass
		Outer_Full	12.71	/	/	14.33	/	/	<=23	Pass
		Inner_Full	15.40	/	/	17.02	/	/	<=23	Pass
		Inner_1RB_Left	17.09	/	/	18.71	/	/	<=23	Pass
		Inner_1RB_Right	15.33	/	/	16.95	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.97	/	/	19.59	/	/	<=23	Pass
		Edge_1RB_Right	17.42	/	/	19.04	/	/	<=23	Pass
		Outer_Full	12.54	/	/	14.16	/	/	<=23	Pass
		Inner_Full	14.79	/	/	16.41	/	/	<=23	Pass
		Inner_1RB_Left	17.41	/	/	19.03	/	/	<=23	Pass
		Inner_1RB_Right	16.58	/	/	18.20	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.17	/	/	19.79	/	/	<=23	Pass
		Edge_1RB_Right	15.80	/	/	17.42	/	/	<=23	Pass
		Outer_Full	12.94	/	/	14.56	/	/	<=23	Pass
		Inner_Full	16.11	/	/	17.73	/	/	<=23	Pass
		Inner_1RB_Left	15.51	/	/	17.13	/	/	<=23	Pass
		Inner_1RB_Right	17.23	/	/	18.85	/	/	<=23	Pass
CP-OFDM QPSK	3565.02	Edge_1RB_Left	16.77	/	/	18.39	/	/	<=23	Pass
		Edge_1RB_Right	17.67	/	/	19.29	/	/	<=23	Pass
		Outer_Full	14.39	/	/	16.01	/	/	<=23	Pass
		Inner_Full	17.50	/	/	19.12	/	/	<=23	Pass
		Inner_1RB_Left	20.36	/	/	21.98	/	/	<=23	Pass
		Inner_1RB_Right	20.14	/	/	21.76	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.81	/	/	21.43	/	/	<=23	Pass
		Edge_1RB_Right	18.52	/	/	20.14	/	/	<=23	Pass
		Outer_Full	13.77	/	/	15.39	/	/	<=23	Pass
		Inner_Full	18.95	/	/	20.57	/	/	<=23	Pass
		Inner_1RB_Left	21.23	/	/	22.85	/	/	<=23	Pass
		Inner_1RB_Right	18.65	/	/	20.27	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.77	/	/	21.39	/	/	<=23	Pass
		Edge_1RB_Right	19.13	/	/	20.75	/	/	<=23	Pass
		Outer_Full	13.24	/	/	14.86	/	/	<=23	Pass
		Inner_Full	19.83	/	/	21.45	/	/	<=23	Pass
		Inner_1RB_Left	20.22	/	/	21.84	/	/	<=23	Pass
		Inner_1RB_Right	17.57	/	/	19.19	/	/	<=23	Pass
CP-OFDM 16 QAM	3565.02	Edge_1RB_Left	17.34	/	/	18.96	/	/	<=23	Pass
		Edge_1RB_Right	18.19	/	/	19.81	/	/	<=23	Pass
		Outer_Full	12.42	/	/	14.04	/	/	<=23	Pass
		Inner_Full	18.42	/	/	20.04	/	/	<=23	Pass
		Inner_1RB_Left	19.05	/	/	20.67	/	/	<=23	Pass
		Inner_1RB_Right	18.75	/	/	20.37	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.48	/	/	21.10	/	/	<=23	Pass
		Edge_1RB_Right	17.86	/	/	19.48	/	/	<=23	Pass
		Outer_Full	14.08	/	/	15.70	/	/	<=23	Pass
		Inner_Full	16.98	/	/	18.60	/	/	<=23	Pass
		Inner_1RB_Left	19.59	/	/	21.21	/	/	<=23	Pass
		Inner_1RB_Right	19.70	/	/	21.32	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	18.82	/	/	20.44	/	/	<=23	Pass

		Edge_1RB_Right	19.72	/	/	21.34	/	/	<=23	Pass
		Outer_Full	14.60	/	/	16.22	/	/	<=23	Pass
		Inner_Full	17.93	/	/	19.55	/	/	<=23	Pass
		Inner_1RB_Left	20.79	/	/	22.41	/	/	<=23	Pass
		Inner_1RB_Right	18.70	/	/	20.32	/	/	<=23	Pass
CP-OFDM 64 QAM	3565.02	Edge_1RB_Left	16.81	/	/	18.43	/	/	<=23	Pass
		Edge_1RB_Right	16.73	/	/	18.35	/	/	<=23	Pass
		Outer_Full	13.49	/	/	15.11	/	/	<=23	Pass
		Inner_Full	16.08	/	/	17.70	/	/	<=23	Pass
		Inner_1RB_Left	16.77	/	/	18.39	/	/	<=23	Pass
		Inner_1RB_Right	17.91	/	/	19.53	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.72	/	/	20.34	/	/	<=23	Pass
		Edge_1RB_Right	18.15	/	/	19.77	/	/	<=23	Pass
		Outer_Full	13.83	/	/	15.45	/	/	<=23	Pass
		Inner_Full	14.95	/	/	16.57	/	/	<=23	Pass
		Inner_1RB_Left	17.80	/	/	19.42	/	/	<=23	Pass
		Inner_1RB_Right	18.11	/	/	19.73	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.70	/	/	21.32	/	/	<=23	Pass
		Edge_1RB_Right	17.33	/	/	18.95	/	/	<=23	Pass
		Outer_Full	13.44	/	/	15.06	/	/	<=23	Pass
		Inner_Full	16.86	/	/	18.48	/	/	<=23	Pass
		Inner_1RB_Left	17.58	/	/	19.20	/	/	<=23	Pass
		Inner_1RB_Right	17.76	/	/	19.38	/	/	<=23	Pass
CP-OFDM 256 QAM	3565.02	Edge_1RB_Left	14.37	/	/	15.99	/	/	<=23	Pass
		Edge_1RB_Right	17.32	/	/	18.94	/	/	<=23	Pass
		Outer_Full	11.01	/	/	12.63	/	/	<=23	Pass
		Inner_Full	14.14	/	/	15.76	/	/	<=23	Pass
		Inner_1RB_Left	16.39	/	/	18.01	/	/	<=23	Pass
		Inner_1RB_Right	15.42	/	/	17.04	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	13.25	/	/	14.87	/	/	<=23	Pass
		Edge_1RB_Right	14.69	/	/	16.31	/	/	<=23	Pass
		Outer_Full	9.98	/	/	11.60	/	/	<=23	Pass
		Inner_Full	13.37	/	/	14.99	/	/	<=23	Pass
		Inner_1RB_Left	17.01	/	/	18.63	/	/	<=23	Pass
		Inner_1RB_Right	16.07	/	/	17.69	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	16.32	/	/	17.94	/	/	<=23	Pass
		Edge_1RB_Right	16.27	/	/	17.89	/	/	<=23	Pass
		Outer_Full	10.15	/	/	11.77	/	/	<=23	Pass
		Inner_Full	14.89	/	/	16.51	/	/	<=23	Pass
		Inner_1RB_Left	15.99	/	/	17.61	/	/	<=23	Pass
		Inner_1RB_Right	15.95	/	/	17.57	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.5 30k_SISO_40MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge_1RB_Left	20.35	/	/	21.97	/	/	<=23	Pass
		Edge_1RB_Right	20.56	/	/	22.18	/	/	<=23	Pass
		Outer_Full	20.34	/	/	21.96	/	/	<=23	Pass
		Inner_Full	20.84	/	/	22.46	/	/	<=23	Pass
		Inner_1RB_Left	20.81	/	/	22.43	/	/	<=23	Pass
		Inner_1RB_Right	21.05	/	/	22.67	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.74	/	/	22.36	/	/	<=23	Pass
		Edge_1RB_Right	20.71	/	/	22.33	/	/	<=23	Pass
		Outer_Full	20.71	/	/	22.33	/	/	<=23	Pass

		Inner_Full	21.24	/	/	22.86	/	/	<=23	Pass
		Inner_1RB_Left	21.25	/	/	22.87	/	/	<=23	Pass
		Inner_1RB_Right	21.25	/	/	22.87	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.66	/	/	22.28	/	/	<=23	Pass
		Edge_1RB_Right	20.51	/	/	22.13	/	/	<=23	Pass
		Outer_Full	20.35	/	/	21.97	/	/	<=23	Pass
		Inner_Full	20.89	/	/	22.51	/	/	<=23	Pass
		Inner_1RB_Left	21.14	/	/	22.76	/	/	<=23	Pass
		Inner_1RB_Right	21.04	/	/	22.66	/	/	<=23	Pass
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	19.85	/	/	21.47	/	/	<=23	Pass
		Edge_1RB_Right	20.05	/	/	21.67	/	/	<=23	Pass
		Outer_Full	19.84	/	/	21.46	/	/	<=23	Pass
		Inner_Full	20.84	/	/	22.46	/	/	<=23	Pass
		Inner_1RB_Left	20.84	/	/	22.46	/	/	<=23	Pass
		Inner_1RB_Right	21.06	/	/	22.68	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.22	/	/	21.84	/	/	<=23	Pass
		Edge_1RB_Right	20.02	/	/	21.64	/	/	<=23	Pass
		Outer_Full	20.13	/	/	21.75	/	/	<=23	Pass
		Inner_Full	21.21	/	/	22.83	/	/	<=23	Pass
		Inner_1RB_Left	21.25	/	/	22.87	/	/	<=23	Pass
		Inner_1RB_Right	21.26	/	/	22.88	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	20.11	/	/	21.73	/	/	<=23	Pass
		Edge_1RB_Right	19.96	/	/	21.58	/	/	<=23	Pass
		Outer_Full	19.91	/	/	21.53	/	/	<=23	Pass
		Inner_Full	20.88	/	/	22.50	/	/	<=23	Pass
		Inner_1RB_Left	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Right	20.99	/	/	22.61	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3570	Edge_1RB_Left	18.73	/	/	20.35	/	/	<=23	Pass
		Edge_1RB_Right	18.95	/	/	20.57	/	/	<=23	Pass
		Outer_Full	18.79	/	/	20.41	/	/	<=23	Pass
		Inner_Full	19.84	/	/	21.46	/	/	<=23	Pass
		Inner_1RB_Left	19.92	/	/	21.54	/	/	<=23	Pass
		Inner_1RB_Right	20.11	/	/	21.73	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.24	/	/	20.86	/	/	<=23	Pass
		Edge_1RB_Right	19.29	/	/	20.91	/	/	<=23	Pass
		Outer_Full	19.17	/	/	20.79	/	/	<=23	Pass
		Inner_Full	20.17	/	/	21.79	/	/	<=23	Pass
		Inner_1RB_Left	20.29	/	/	21.91	/	/	<=23	Pass
		Inner_1RB_Right	20.36	/	/	21.98	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	19.09	/	/	20.71	/	/	<=23	Pass
		Edge_1RB_Right	18.98	/	/	20.60	/	/	<=23	Pass
		Outer_Full	18.88	/	/	20.50	/	/	<=23	Pass
		Inner_Full	19.88	/	/	21.50	/	/	<=23	Pass
		Inner_1RB_Left	20.26	/	/	21.88	/	/	<=23	Pass
		Inner_1RB_Right	19.96	/	/	21.58	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3570	Edge_1RB_Left	18.31	/	/	19.93	/	/	<=23	Pass
		Edge_1RB_Right	18.40	/	/	20.02	/	/	<=23	Pass
		Outer_Full	18.33	/	/	19.95	/	/	<=23	Pass
		Inner_Full	18.26	/	/	19.88	/	/	<=23	Pass
		Inner_1RB_Left	18.28	/	/	19.90	/	/	<=23	Pass
		Inner_1RB_Right	18.41	/	/	20.03	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.76	/	/	20.38	/	/	<=23	Pass
		Edge_1RB_Right	18.73	/	/	20.35	/	/	<=23	Pass
		Outer_Full	18.65	/	/	20.27	/	/	<=23	Pass
		Inner_Full	18.64	/	/	20.26	/	/	<=23	Pass
		Inner_1RB_Left	18.69	/	/	20.31	/	/	<=23	Pass
		Inner_1RB_Right	18.70	/	/	20.32	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.66	/	/	20.28	/	/	<=23	Pass
		Edge_1RB_Right	18.50	/	/	20.12	/	/	<=23	Pass

		Outer_Full	18.46	/	/	20.08	/	/	<=23	Pass
		Inner_Full	18.31	/	/	19.93	/	/	<=23	Pass
		Inner_1RB_Left	18.49	/	/	20.11	/	/	<=23	Pass
		Inner_1RB_Right	18.56	/	/	20.18	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3570	Edge_1RB_Left	16.39	/	/	18.01	/	/	<=23	Pass
		Edge_1RB_Right	16.37	/	/	17.99	/	/	<=23	Pass
		Outer_Full	16.40	/	/	18.02	/	/	<=23	Pass
		Inner_Full	16.30	/	/	17.92	/	/	<=23	Pass
		Inner_1RB_Left	16.30	/	/	17.92	/	/	<=23	Pass
		Inner_1RB_Right	16.57	/	/	18.19	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.66	/	/	18.28	/	/	<=23	Pass
		Edge_1RB_Right	16.66	/	/	18.28	/	/	<=23	Pass
		Outer_Full	16.63	/	/	18.25	/	/	<=23	Pass
		Inner_Full	16.68	/	/	18.30	/	/	<=23	Pass
		Inner_1RB_Left	16.69	/	/	18.31	/	/	<=23	Pass
		Inner_1RB_Right	16.71	/	/	18.33	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	16.57	/	/	18.19	/	/	<=23	Pass
		Edge_1RB_Right	16.42	/	/	18.04	/	/	<=23	Pass
		Outer_Full	16.39	/	/	18.01	/	/	<=23	Pass
		Inner_Full	16.36	/	/	17.98	/	/	<=23	Pass
		Inner_1RB_Left	16.51	/	/	18.13	/	/	<=23	Pass
		Inner_1RB_Right	16.40	/	/	18.02	/	/	<=23	Pass
CP-OFDM QPSK	3570	Edge_1RB_Left	17.87	/	/	19.49	/	/	<=23	Pass
		Edge_1RB_Right	18.00	/	/	19.62	/	/	<=23	Pass
		Outer_Full	17.83	/	/	19.45	/	/	<=23	Pass
		Inner_Full	19.24	/	/	20.86	/	/	<=23	Pass
		Inner_1RB_Left	19.34	/	/	20.96	/	/	<=23	Pass
		Inner_1RB_Right	19.48	/	/	21.10	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.31	/	/	19.93	/	/	<=23	Pass
		Edge_1RB_Right	18.05	/	/	19.67	/	/	<=23	Pass
		Outer_Full	18.16	/	/	19.78	/	/	<=23	Pass
		Inner_Full	19.63	/	/	21.25	/	/	<=23	Pass
		Inner_1RB_Left	19.77	/	/	21.39	/	/	<=23	Pass
		Inner_1RB_Right	19.86	/	/	21.48	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.10	/	/	19.72	/	/	<=23	Pass
		Edge_1RB_Right	17.94	/	/	19.56	/	/	<=23	Pass
		Outer_Full	17.87	/	/	19.49	/	/	<=23	Pass
		Inner_Full	19.37	/	/	20.99	/	/	<=23	Pass
		Inner_1RB_Left	19.72	/	/	21.34	/	/	<=23	Pass
		Inner_1RB_Right	19.45	/	/	21.07	/	/	<=23	Pass
CP-OFDM 16 QAM	3570	Edge_1RB_Left	17.86	/	/	19.48	/	/	<=23	Pass
		Edge_1RB_Right	17.96	/	/	19.58	/	/	<=23	Pass
		Outer_Full	17.82	/	/	19.44	/	/	<=23	Pass
		Inner_Full	18.84	/	/	20.46	/	/	<=23	Pass
		Inner_1RB_Left	18.76	/	/	20.38	/	/	<=23	Pass
		Inner_1RB_Right	18.95	/	/	20.57	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.32	/	/	19.94	/	/	<=23	Pass
		Edge_1RB_Right	18.27	/	/	19.89	/	/	<=23	Pass
		Outer_Full	18.15	/	/	19.77	/	/	<=23	Pass
		Inner_Full	19.18	/	/	20.80	/	/	<=23	Pass
		Inner_1RB_Left	19.28	/	/	20.90	/	/	<=23	Pass
		Inner_1RB_Right	19.25	/	/	20.87	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.07	/	/	19.69	/	/	<=23	Pass
		Edge_1RB_Right	18.02	/	/	19.64	/	/	<=23	Pass
		Outer_Full	17.88	/	/	19.50	/	/	<=23	Pass
		Inner_Full	18.86	/	/	20.48	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	20.87	/	/	<=23	Pass
		Inner_1RB_Right	19.01	/	/	20.63	/	/	<=23	Pass
CP-OFDM 64 QAM	3570	Edge_1RB_Left	17.34	/	/	18.96	/	/	<=23	Pass

		Edge_1RB_Right	17.64	/	/	19.26	/	/	<=23	Pass
		Outer_Full	17.39	/	/	19.01	/	/	<=23	Pass
		Inner_Full	17.32	/	/	18.94	/	/	<=23	Pass
		Inner_1RB_Left	17.48	/	/	19.10	/	/	<=23	Pass
		Inner_1RB_Right	17.54	/	/	19.16	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.83	/	/	19.45	/	/	<=23	Pass
		Edge_1RB_Right	17.70	/	/	19.32	/	/	<=23	Pass
		Outer_Full	17.60	/	/	19.22	/	/	<=23	Pass
		Inner_Full	17.65	/	/	19.27	/	/	<=23	Pass
		Inner_1RB_Left	17.78	/	/	19.40	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	17.72	/	/	19.34	/	/	<=23	Pass
		Edge_1RB_Left	17.82	/	/	19.44	/	/	<=23	Pass
		Edge_1RB_Right	17.57	/	/	19.19	/	/	<=23	Pass
		Outer_Full	17.33	/	/	18.95	/	/	<=23	Pass
		Inner_Full	17.38	/	/	19.00	/	/	<=23	Pass
CP-OFDM 256 QAM	3570	Inner_1RB_Left	17.70	/	/	19.32	/	/	<=23	Pass
		Inner_1RB_Right	17.62	/	/	19.24	/	/	<=23	Pass
		Edge_1RB_Left	15.07	/	/	16.69	/	/	<=23	Pass
		Edge_1RB_Right	15.05	/	/	16.67	/	/	<=23	Pass
		Outer_Full	14.79	/	/	16.41	/	/	<=23	Pass
	3624.99	Inner_Full	14.83	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Left	14.93	/	/	16.55	/	/	<=23	Pass
		Inner_1RB_Right	15.11	/	/	16.73	/	/	<=23	Pass
		Edge_1RB_Left	15.35	/	/	16.97	/	/	<=23	Pass
		Edge_1RB_Right	15.16	/	/	16.78	/	/	<=23	Pass
	3679.98	Outer_Full	15.08	/	/	16.70	/	/	<=23	Pass
		Inner_Full	15.09	/	/	16.71	/	/	<=23	Pass
		Inner_1RB_Left	15.29	/	/	16.91	/	/	<=23	Pass
		Inner_1RB_Right	15.13	/	/	16.75	/	/	<=23	Pass
		Edge_1RB_Left	15.13	/	/	16.75	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.6 30k_SISO_40MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge_1RB_Left	20.58	/	/	22.20	/	/	<=23	Pass
		Edge_1RB_Right	21.25	/	/	22.87	/	/	<=23	Pass
		Outer_Full	15.77	/	/	17.39	/	/	<=23	Pass
		Inner_Full	18.39	/	/	20.01	/	/	<=23	Pass
		Inner_1RB_Left	21.00	/	/	22.62	/	/	<=23	Pass
		Inner_1RB_Right	20.12	/	/	21.74	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.73	/	/	22.35	/	/	<=23	Pass
		Edge_1RB_Right	19.41	/	/	21.03	/	/	<=23	Pass
		Outer_Full	15.27	/	/	16.89	/	/	<=23	Pass
		Inner_Full	18.37	/	/	19.99	/	/	<=23	Pass
		Inner_1RB_Left	14.98	/	/	16.60	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	20.85	/	/	22.47	/	/	<=23	Pass
		Edge_1RB_Left	19.80	/	/	21.42	/	/	<=23	Pass
		Edge_1RB_Right	19.84	/	/	21.46	/	/	<=23	Pass

		Outer_Full	17.09	/	/	18.71	/	/	<=23	Pass
		Inner_Full	14.60	/	/	16.22	/	/	<=23	Pass
		Inner_1RB_Left	20.36	/	/	21.98	/	/	<=23	Pass
		Inner_1RB_Right	18.52	/	/	20.14	/	/	<=23	Pass
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	19.15	/	/	20.77	/	/	<=23	Pass
		Edge_1RB_Right	20.22	/	/	21.84	/	/	<=23	Pass
		Outer_Full	16.01	/	/	17.63	/	/	<=23	Pass
		Inner_Full	19.19	/	/	20.81	/	/	<=23	Pass
		Inner_1RB_Left	17.17	/	/	18.79	/	/	<=23	Pass
		Inner_1RB_Right	19.82	/	/	21.44	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.52	/	/	14.14	/	/	<=23	Pass
		Edge_1RB_Right	16.24	/	/	17.86	/	/	<=23	Pass
		Outer_Full	15.39	/	/	17.01	/	/	<=23	Pass
		Inner_Full	17.45	/	/	19.07	/	/	<=23	Pass
		Inner_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Inner_1RB_Right	20.22	/	/	21.84	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	17.33	/	/	18.95	/	/	<=23	Pass
		Edge_1RB_Right	15.69	/	/	17.31	/	/	<=23	Pass
		Outer_Full	11.82	/	/	13.44	/	/	<=23	Pass
		Inner_Full	19.05	/	/	20.67	/	/	<=23	Pass
		Inner_1RB_Left	19.89	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Right	19.27	/	/	20.89	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3570	Edge_1RB_Left	19.13	/	/	20.75	/	/	<=23	Pass
		Edge_1RB_Right	19.25	/	/	20.87	/	/	<=23	Pass
		Outer_Full	14.22	/	/	15.84	/	/	<=23	Pass
		Inner_Full	17.29	/	/	18.91	/	/	<=23	Pass
		Inner_1RB_Left	19.52	/	/	21.14	/	/	<=23	Pass
		Inner_1RB_Right	20.52	/	/	22.14	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.74	/	/	22.36	/	/	<=23	Pass
		Edge_1RB_Right	17.01	/	/	18.63	/	/	<=23	Pass
		Outer_Full	13.29	/	/	14.91	/	/	<=23	Pass
		Inner_Full	18.45	/	/	20.07	/	/	<=23	Pass
		Inner_1RB_Left	19.80	/	/	21.42	/	/	<=23	Pass
		Inner_1RB_Right	21.21	/	/	22.83	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	18.17	/	/	19.79	/	/	<=23	Pass
		Edge_1RB_Right	20.60	/	/	22.22	/	/	<=23	Pass
		Outer_Full	10.25	/	/	11.87	/	/	<=23	Pass
		Inner_Full	16.49	/	/	18.11	/	/	<=23	Pass
		Inner_1RB_Left	20.77	/	/	22.39	/	/	<=23	Pass
		Inner_1RB_Right	20.15	/	/	21.77	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3570	Edge_1RB_Left	15.54	/	/	17.16	/	/	<=23	Pass
		Edge_1RB_Right	19.62	/	/	21.24	/	/	<=23	Pass
		Outer_Full	13.48	/	/	15.10	/	/	<=23	Pass
		Inner_Full	16.31	/	/	17.93	/	/	<=23	Pass
		Inner_1RB_Left	20.36	/	/	21.98	/	/	<=23	Pass
		Inner_1RB_Right	20.58	/	/	22.20	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.12	/	/	18.74	/	/	<=23	Pass
		Edge_1RB_Right	20.48	/	/	22.10	/	/	<=23	Pass
		Outer_Full	14.02	/	/	15.64	/	/	<=23	Pass
		Inner_Full	16.46	/	/	18.08	/	/	<=23	Pass
		Inner_1RB_Left	13.84	/	/	15.46	/	/	<=23	Pass
		Inner_1RB_Right	18.77	/	/	20.39	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	19.72	/	/	21.34	/	/	<=23	Pass
		Edge_1RB_Right	17.11	/	/	18.73	/	/	<=23	Pass
		Outer_Full	11.49	/	/	13.11	/	/	<=23	Pass
		Inner_Full	15.86	/	/	17.48	/	/	<=23	Pass
		Inner_1RB_Left	16.29	/	/	17.91	/	/	<=23	Pass
		Inner_1RB_Right	19.02	/	/	20.64	/	/	<=23	Pass
DFT-s-OFDM 256	3570	Edge_1RB_Left	17.82	/	/	19.44	/	/	<=23	Pass

QAM		Edge_1RB_Right	18.21	/	/	19.83	/	/	<=23	Pass
		Outer_Full	11.78	/	/	13.40	/	/	<=23	Pass
		Inner_Full	13.62	/	/	15.24	/	/	<=23	Pass
		Inner_1RB_Left	16.34	/	/	17.96	/	/	<=23	Pass
		Inner_1RB_Right	17.04	/	/	18.66	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.44	/	/	17.06	/	/	<=23	Pass
		Edge_1RB_Right	11.03	/	/	12.65	/	/	<=23	Pass
		Outer_Full	10.98	/	/	12.60	/	/	<=23	Pass
		Inner_Full	13.71	/	/	15.33	/	/	<=23	Pass
		Inner_1RB_Left	12.29	/	/	13.91	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	-38.71	/	/	-37.09	/	/	<=23	Pass
		Edge_1RB_Left	17.04	/	/	18.66	/	/	<=23	Pass
		Edge_1RB_Right	13.98	/	/	15.60	/	/	<=23	Pass
		Outer_Full	11.63	/	/	13.25	/	/	<=23	Pass
		Inner_Full	14.66	/	/	16.28	/	/	<=23	Pass
CP-OFDM QPSK	3570	Inner_1RB_Left	18.06	/	/	19.68	/	/	<=23	Pass
		Inner_1RB_Right	16.97	/	/	18.59	/	/	<=23	Pass
		Edge_1RB_Left	19.79	/	/	21.41	/	/	<=23	Pass
		Edge_1RB_Right	18.26	/	/	19.88	/	/	<=23	Pass
		Outer_Full	13.70	/	/	15.32	/	/	<=23	Pass
	3624.99	Inner_Full	16.49	/	/	18.11	/	/	<=23	Pass
		Inner_1RB_Left	18.46	/	/	20.08	/	/	<=23	Pass
		Inner_1RB_Right	19.70	/	/	21.32	/	/	<=23	Pass
		Edge_1RB_Left	16.61	/	/	18.23	/	/	<=23	Pass
		Edge_1RB_Right	14.76	/	/	16.38	/	/	<=23	Pass
	3679.98	Outer_Full	12.60	/	/	14.22	/	/	<=23	Pass
		Inner_Full	14.94	/	/	16.56	/	/	<=23	Pass
		Inner_1RB_Left	14.08	/	/	15.70	/	/	<=23	Pass
		Inner_1RB_Right	15.17	/	/	16.79	/	/	<=23	Pass
		Edge_1RB_Left	18.87	/	/	20.49	/	/	<=23	Pass
CP-OFDM 16 QAM	3570	Edge_1RB_Right	13.20	/	/	14.82	/	/	<=23	Pass
		Outer_Full	11.81	/	/	13.43	/	/	<=23	Pass
		Inner_Full	17.46	/	/	19.08	/	/	<=23	Pass
		Inner_1RB_Left	19.79	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Right	15.92	/	/	17.54	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.08	/	/	19.70	/	/	<=23	Pass
		Edge_1RB_Right	17.88	/	/	19.50	/	/	<=23	Pass
		Outer_Full	12.19	/	/	13.81	/	/	<=23	Pass
		Inner_Full	17.17	/	/	18.79	/	/	<=23	Pass
		Inner_1RB_Left	18.91	/	/	20.53	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	20.27	/	/	21.89	/	/	<=23	Pass
		Edge_1RB_Left	18.94	/	/	20.56	/	/	<=23	Pass
		Edge_1RB_Right	16.23	/	/	17.85	/	/	<=23	Pass
		Outer_Full	12.36	/	/	13.98	/	/	<=23	Pass
		Inner_Full	13.17	/	/	14.79	/	/	<=23	Pass
CP-OFDM 64 QAM	3570	Inner_1RB_Left	18.76	/	/	20.38	/	/	<=23	Pass
		Inner_1RB_Right	19.94	/	/	21.56	/	/	<=23	Pass
		Edge_1RB_Left	19.30	/	/	20.92	/	/	<=23	Pass
		Edge_1RB_Right	18.56	/	/	20.18	/	/	<=23	Pass
		Outer_Full	11.57	/	/	13.19	/	/	<=23	Pass
	3624.99	Inner_Full	13.11	/	/	14.73	/	/	<=23	Pass
		Inner_1RB_Left	19.97	/	/	21.59	/	/	<=23	Pass
		Inner_1RB_Right	19.56	/	/	21.18	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	17.19	/	/	18.81	/	/	<=23	Pass
		Edge_1RB_Right	18.37	/	/	19.99	/	/	<=23	Pass
		Outer_Full	11.48	/	/	13.10	/	/	<=23	Pass
		Inner_Full	15.37	/	/	16.99	/	/	<=23	Pass
		Inner_1RB_Left	18.74	/	/	20.36	/	/	<=23	Pass
		Inner_1RB_Right	19.20	/	/	20.82	/	/	<=23	Pass

	3624.99	Edge_1RB_Left	17.97	/	/	19.59	/	/	<=23	Pass
		Edge_1RB_Right	17.31	/	/	18.93	/	/	<=23	Pass
		Outer_Full	-0.38	/	/	1.24	/	/	<=23	Pass
		Inner_Full	14.41	/	/	16.03	/	/	<=23	Pass
		Inner_1RB_Left	13.79	/	/	15.41	/	/	<=23	Pass
		Inner_1RB_Right	18.49	/	/	20.11	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	17.59	/	/	19.21	/	/	<=23	Pass
		Edge_1RB_Right	15.27	/	/	16.89	/	/	<=23	Pass
		Outer_Full	11.57	/	/	13.19	/	/	<=23	Pass
		Inner_Full	16.46	/	/	18.08	/	/	<=23	Pass
		Inner_1RB_Left	18.10	/	/	19.72	/	/	<=23	Pass
		Inner_1RB_Right	15.22	/	/	16.84	/	/	<=23	Pass
CP-OFDM 256 QAM	3570	Edge_1RB_Left	16.28	/	/	17.90	/	/	<=23	Pass
		Edge_1RB_Right	13.84	/	/	15.46	/	/	<=23	Pass
		Outer_Full	9.81	/	/	11.43	/	/	<=23	Pass
		Inner_Full	13.12	/	/	14.74	/	/	<=23	Pass
		Inner_1RB_Left	17.78	/	/	19.40	/	/	<=23	Pass
		Inner_1RB_Right	14.66	/	/	16.28	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	12.08	/	/	13.70	/	/	<=23	Pass
		Edge_1RB_Right	12.15	/	/	13.77	/	/	<=23	Pass
		Outer_Full	9.81	/	/	11.43	/	/	<=23	Pass
		Inner_Full	10.62	/	/	12.24	/	/	<=23	Pass
		Inner_1RB_Left	12.25	/	/	13.87	/	/	<=23	Pass
		Inner_1RB_Right	14.76	/	/	16.38	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	14.82	/	/	16.44	/	/	<=23	Pass
		Edge_1RB_Right	13.79	/	/	15.41	/	/	<=23	Pass
		Outer_Full	7.97	/	/	9.59	/	/	<=23	Pass
		Inner_Full	12.89	/	/	14.51	/	/	<=23	Pass
		Inner_1RB_Left	14.04	/	/	15.66	/	/	<=23	Pass
		Inner_1RB_Right	15.50	/	/	17.12	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.7 30k_SISO_50MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 50MHz 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	3575.01	Edge 1RB Left	20.02	/	/	21.64	/	/	<=23	Pass
		Edge 1RB Right	20.27	/	/	21.89	/	/	<=23	Pass
		Outer Full	20.14	/	/	21.76	/	/	<=23	Pass
		Inner Full	20.70	/	/	22.32	/	/	<=23	Pass
		Inner 1RB Left	20.66	/	/	22.28	/	/	<=23	Pass
		Inner 1RB Right	20.69	/	/	22.31	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.46	/	/	22.08	/	/	<=23	Pass
		Edge 1RB Right	20.27	/	/	21.89	/	/	<=23	Pass
		Outer Full	20.59	/	/	22.21	/	/	<=23	Pass
		Inner Full	21.17	/	/	22.79	/	/	<=23	Pass
		Inner 1RB Left	20.89	/	/	22.51	/	/	<=23	Pass
		Inner 1RB Right	20.90	/	/	22.52	/	/	<=23	Pass
	3675	Edge 1RB Left	20.20	/	/	21.82	/	/	<=23	Pass
		Edge 1RB Right	20.07	/	/	21.69	/	/	<=23	Pass
		Outer Full	20.24	/	/	21.86	/	/	<=23	Pass
		Inner Full	20.87	/	/	22.49	/	/	<=23	Pass
		Inner 1RB Left	20.55	/	/	22.17	/	/	<=23	Pass
		Inner 1RB Right	20.66	/	/	22.28	/	/	<=23	Pass
DFT-s-OFDM QPSK	3575.01	Edge 1RB Left	19.53	/	/	21.15	/	/	<=23	Pass
		Edge 1RB Right	19.73	/	/	21.35	/	/	<=23	Pass

		Outer_Full	19.61	/	/	21.23	/	/	<=23	Pass
		Inner_Full	20.58	/	/	22.20	/	/	<=23	Pass
		Inner_1RB_Left	20.63	/	/	22.25	/	/	<=23	Pass
		Inner_1RB_Right	20.70	/	/	22.32	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.91	/	/	21.53	/	/	<=23	Pass
		Edge_1RB_Right	19.77	/	/	21.39	/	/	<=23	Pass
		Outer_Full	20.10	/	/	21.72	/	/	<=23	Pass
		Inner_Full	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Left	20.76	/	/	22.38	/	/	<=23	Pass
		Inner_1RB_Right	20.89	/	/	22.51	/	/	<=23	Pass
	3675	Edge_1RB_Left	19.78	/	/	21.40	/	/	<=23	Pass
		Edge_1RB_Right	19.52	/	/	21.14	/	/	<=23	Pass
		Outer_Full	19.76	/	/	21.38	/	/	<=23	Pass
		Inner_Full	20.82	/	/	22.44	/	/	<=23	Pass
		Inner_1RB_Left	20.74	/	/	22.36	/	/	<=23	Pass
		Inner_1RB_Right	20.61	/	/	22.23	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3575.01	Edge_1RB_Left	18.55	/	/	20.17	/	/	<=23	Pass
		Edge_1RB_Right	18.78	/	/	20.40	/	/	<=23	Pass
		Outer_Full	18.59	/	/	20.21	/	/	<=23	Pass
		Inner_Full	19.61	/	/	21.23	/	/	<=23	Pass
		Inner_1RB_Left	19.43	/	/	21.05	/	/	<=23	Pass
		Inner_1RB_Right	19.80	/	/	21.42	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.98	/	/	20.60	/	/	<=23	Pass
		Edge_1RB_Right	18.83	/	/	20.45	/	/	<=23	Pass
		Outer_Full	19.10	/	/	20.72	/	/	<=23	Pass
		Inner_Full	20.06	/	/	21.68	/	/	<=23	Pass
		Inner_1RB_Left	20.02	/	/	21.64	/	/	<=23	Pass
		Inner_1RB_Right	19.85	/	/	21.47	/	/	<=23	Pass
	3675	Edge_1RB_Left	18.71	/	/	20.33	/	/	<=23	Pass
		Edge_1RB_Right	18.53	/	/	20.15	/	/	<=23	Pass
		Outer_Full	18.81	/	/	20.43	/	/	<=23	Pass
		Inner_Full	19.76	/	/	21.38	/	/	<=23	Pass
		Inner_1RB_Left	19.83	/	/	21.45	/	/	<=23	Pass
		Inner_1RB_Right	19.68	/	/	21.30	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3575.01	Edge_1RB_Left	18.01	/	/	19.63	/	/	<=23	Pass
		Edge_1RB_Right	18.27	/	/	19.89	/	/	<=23	Pass
		Outer_Full	18.09	/	/	19.71	/	/	<=23	Pass
		Inner_Full	18.12	/	/	19.74	/	/	<=23	Pass
		Inner_1RB_Left	18.00	/	/	19.62	/	/	<=23	Pass
		Inner_1RB_Right	18.19	/	/	19.81	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.41	/	/	20.03	/	/	<=23	Pass
		Edge_1RB_Right	18.28	/	/	19.90	/	/	<=23	Pass
		Outer_Full	18.56	/	/	20.18	/	/	<=23	Pass
		Inner_Full	18.71	/	/	20.33	/	/	<=23	Pass
		Inner_1RB_Left	18.34	/	/	19.96	/	/	<=23	Pass
		Inner_1RB_Right	18.33	/	/	19.95	/	/	<=23	Pass
	3675	Edge_1RB_Left	18.25	/	/	19.87	/	/	<=23	Pass
		Edge_1RB_Right	18.05	/	/	19.67	/	/	<=23	Pass
		Outer_Full	18.20	/	/	19.82	/	/	<=23	Pass
		Inner_Full	18.26	/	/	19.88	/	/	<=23	Pass
		Inner_1RB_Left	18.25	/	/	19.87	/	/	<=23	Pass
		Inner_1RB_Right	18.07	/	/	19.69	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3575.01	Edge_1RB_Left	16.10	/	/	17.72	/	/	<=23	Pass
		Edge_1RB_Right	16.26	/	/	17.88	/	/	<=23	Pass
		Outer_Full	16.07	/	/	17.69	/	/	<=23	Pass
		Inner_Full	16.06	/	/	17.68	/	/	<=23	Pass
		Inner_1RB_Left	16.15	/	/	17.77	/	/	<=23	Pass
		Inner_1RB_Right	16.20	/	/	17.82	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.46	/	/	18.08	/	/	<=23	Pass

		Edge_1RB_Right	16.23	/	/	17.85	/	/	<=23	Pass
		Outer_Full	16.53	/	/	18.15	/	/	<=23	Pass
		Inner_Full	16.59	/	/	18.21	/	/	<=23	Pass
		Inner_1RB_Left	16.43	/	/	18.05	/	/	<=23	Pass
		Inner_1RB_Right	16.29	/	/	17.91	/	/	<=23	Pass
	3675	Edge_1RB_Left	16.25	/	/	17.87	/	/	<=23	Pass
		Edge_1RB_Right	16.12	/	/	17.74	/	/	<=23	Pass
		Outer_Full	16.22	/	/	17.84	/	/	<=23	Pass
		Inner_Full	16.29	/	/	17.91	/	/	<=23	Pass
		Inner_1RB_Left	16.23	/	/	17.85	/	/	<=23	Pass
Inner_1RB_Right	16.15	/	/	17.77	/	/	<=23	Pass		
CP-OFDM QPSK	3575.01	Edge_1RB_Left	17.62	/	/	19.24	/	/	<=23	Pass
		Edge_1RB_Right	17.69	/	/	19.31	/	/	<=23	Pass
		Outer_Full	17.61	/	/	19.23	/	/	<=23	Pass
		Inner_Full	19.11	/	/	20.73	/	/	<=23	Pass
		Inner_1RB_Left	19.05	/	/	20.67	/	/	<=23	Pass
		Inner_1RB_Right	19.21	/	/	20.83	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.96	/	/	19.58	/	/	<=23	Pass
		Edge_1RB_Right	17.73	/	/	19.35	/	/	<=23	Pass
		Outer_Full	18.03	/	/	19.65	/	/	<=23	Pass
		Inner_Full	19.55	/	/	21.17	/	/	<=23	Pass
		Inner_1RB_Left	19.43	/	/	21.05	/	/	<=23	Pass
		Inner_1RB_Right	19.28	/	/	20.90	/	/	<=23	Pass
	3675	Edge_1RB_Left	17.86	/	/	19.48	/	/	<=23	Pass
		Edge_1RB_Right	17.55	/	/	19.17	/	/	<=23	Pass
		Outer_Full	17.71	/	/	19.33	/	/	<=23	Pass
		Inner_Full	19.24	/	/	20.86	/	/	<=23	Pass
		Inner_1RB_Left	19.25	/	/	20.87	/	/	<=23	Pass
		Inner_1RB_Right	19.18	/	/	20.80	/	/	<=23	Pass
CP-OFDM 16 QAM	3575.01	Edge_1RB_Left	17.51	/	/	19.13	/	/	<=23	Pass
		Edge_1RB_Right	17.66	/	/	19.28	/	/	<=23	Pass
		Outer_Full	17.60	/	/	19.22	/	/	<=23	Pass
		Inner_Full	18.59	/	/	20.21	/	/	<=23	Pass
		Inner_1RB_Left	18.58	/	/	20.20	/	/	<=23	Pass
		Inner_1RB_Right	18.79	/	/	20.41	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Edge_1RB_Right	17.81	/	/	19.43	/	/	<=23	Pass
		Outer_Full	18.06	/	/	19.68	/	/	<=23	Pass
		Inner_Full	19.04	/	/	20.66	/	/	<=23	Pass
		Inner_1RB_Left	18.98	/	/	20.60	/	/	<=23	Pass
		Inner_1RB_Right	18.88	/	/	20.50	/	/	<=23	Pass
	3675	Edge_1RB_Left	17.77	/	/	19.39	/	/	<=23	Pass
		Edge_1RB_Right	17.57	/	/	19.19	/	/	<=23	Pass
		Outer_Full	17.79	/	/	19.41	/	/	<=23	Pass
		Inner_Full	18.73	/	/	20.35	/	/	<=23	Pass
		Inner_1RB_Left	18.79	/	/	20.41	/	/	<=23	Pass
		Inner_1RB_Right	18.73	/	/	20.35	/	/	<=23	Pass
CP-OFDM 64 QAM	3575.01	Edge_1RB_Left	17.27	/	/	18.89	/	/	<=23	Pass
		Edge_1RB_Right	17.27	/	/	18.89	/	/	<=23	Pass
		Outer_Full	17.10	/	/	18.72	/	/	<=23	Pass
		Inner_Full	17.06	/	/	18.68	/	/	<=23	Pass
		Inner_1RB_Left	17.16	/	/	18.78	/	/	<=23	Pass
		Inner_1RB_Right	17.33	/	/	18.95	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.55	/	/	19.17	/	/	<=23	Pass
		Edge_1RB_Right	17.32	/	/	18.94	/	/	<=23	Pass
		Outer_Full	17.55	/	/	19.17	/	/	<=23	Pass
		Inner_Full	17.61	/	/	19.23	/	/	<=23	Pass
		Inner_1RB_Left	17.54	/	/	19.16	/	/	<=23	Pass
		Inner_1RB_Right	17.51	/	/	19.13	/	/	<=23	Pass

	3675	Edge_1RB_Left	17.28	/	/	18.90	/	/	<=23	Pass
		Edge_1RB_Right	17.10	/	/	18.72	/	/	<=23	Pass
		Outer_Full	17.26	/	/	18.88	/	/	<=23	Pass
		Inner_Full	17.21	/	/	18.83	/	/	<=23	Pass
		Inner_1RB_Left	17.34	/	/	18.96	/	/	<=23	Pass
		Inner_1RB_Right	17.16	/	/	18.78	/	/	<=23	Pass
CP-OFDM 256 QAM	3575.01	Edge_1RB_Left	14.64	/	/	16.26	/	/	<=23	Pass
		Edge_1RB_Right	14.73	/	/	16.35	/	/	<=23	Pass
		Outer_Full	14.49	/	/	16.11	/	/	<=23	Pass
		Inner_Full	14.43	/	/	16.05	/	/	<=23	Pass
		Inner_1RB_Left	14.68	/	/	16.30	/	/	<=23	Pass
		Inner_1RB_Right	14.64	/	/	16.26	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.08	/	/	16.70	/	/	<=23	Pass
		Edge_1RB_Right	14.77	/	/	16.39	/	/	<=23	Pass
		Outer_Full	14.93	/	/	16.55	/	/	<=23	Pass
		Inner_Full	14.97	/	/	16.59	/	/	<=23	Pass
		Inner_1RB_Left	15.01	/	/	16.63	/	/	<=23	Pass
		Inner_1RB_Right	14.84	/	/	16.46	/	/	<=23	Pass
	3675	Edge_1RB_Left	14.82	/	/	16.44	/	/	<=23	Pass
		Edge_1RB_Right	14.42	/	/	16.04	/	/	<=23	Pass
		Outer_Full	14.48	/	/	16.10	/	/	<=23	Pass
		Inner_Full	14.53	/	/	16.15	/	/	<=23	Pass
		Inner_1RB_Left	14.80	/	/	16.42	/	/	<=23	Pass
		Inner_1RB_Right	14.46	/	/	16.08	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.8 30k_SISO_50MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 50MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3575.01	Edge_1RB_Left	20.84	/	/	22.46	/	/	<=23	Pass
		Edge_1RB_Right	19.30	/	/	20.92	/	/	<=23	Pass
		Outer_Full	13.64	/	/	15.26	/	/	<=23	Pass
		Inner_Full	15.52	/	/	17.14	/	/	<=23	Pass
		Inner_1RB_Left	20.87	/	/	22.49	/	/	<=23	Pass
		Inner_1RB_Right	19.83	/	/	21.45	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.87	/	/	20.49	/	/	<=23	Pass
		Edge_1RB_Right	16.83	/	/	18.45	/	/	<=23	Pass
		Outer_Full	15.64	/	/	17.26	/	/	<=23	Pass
		Inner_Full	18.58	/	/	20.20	/	/	<=23	Pass
		Inner_1RB_Left	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Right	20.93	/	/	22.55	/	/	<=23	Pass
	3675	Edge_1RB_Left	18.79	/	/	20.41	/	/	<=23	Pass
		Edge_1RB_Right	17.32	/	/	18.94	/	/	<=23	Pass
		Outer_Full	16.03	/	/	17.65	/	/	<=23	Pass
		Inner_Full	15.35	/	/	16.97	/	/	<=23	Pass
		Inner_1RB_Left	21.07	/	/	22.69	/	/	<=23	Pass
		Inner_1RB_Right	15.49	/	/	17.11	/	/	<=23	Pass
DFT-s-OFDM QPSK	3575.01	Edge_1RB_Left	20.35	/	/	21.97	/	/	<=23	Pass
		Edge_1RB_Right	19.87	/	/	21.49	/	/	<=23	Pass
		Outer_Full	11.01	/	/	12.63	/	/	<=23	Pass
		Inner_Full	12.63	/	/	14.25	/	/	<=23	Pass
		Inner_1RB_Left	20.15	/	/	21.77	/	/	<=23	Pass
		Inner_1RB_Right	16.36	/	/	17.98	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.77	/	/	22.39	/	/	<=23	Pass

		Edge_1RB_Right	20.86	/	/	22.48	/	/	<=23	Pass
		Outer_Full	12.52	/	/	14.14	/	/	<=23	Pass
		Inner_Full	16.78	/	/	18.40	/	/	<=23	Pass
		Inner_1RB_Left	18.85	/	/	20.47	/	/	<=23	Pass
		Inner_1RB_Right	17.12	/	/	18.74	/	/	<=23	Pass
	3675	Edge_1RB_Left	20.15	/	/	21.77	/	/	<=23	Pass
		Edge_1RB_Right	21.31	/	/	22.93	/	/	<=23	Pass
		Outer_Full	8.69	/	/	10.31	/	/	<=23	Pass
		Inner_Full	16.83	/	/	18.45	/	/	<=23	Pass
		Inner_1RB_Left	20.48	/	/	22.10	/	/	<=23	Pass
	Inner_1RB_Right	16.55	/	/	18.17	/	/	<=23	Pass	
DFT-s-OFDM 16 QAM	3575.01	Edge_1RB_Left	18.27	/	/	19.89	/	/	<=23	Pass
		Edge_1RB_Right	19.34	/	/	20.96	/	/	<=23	Pass
		Outer_Full	10.00	/	/	11.62	/	/	<=23	Pass
		Inner_Full	15.78	/	/	17.40	/	/	<=23	Pass
		Inner_1RB_Left	19.81	/	/	21.43	/	/	<=23	Pass
		Inner_1RB_Right	16.04	/	/	17.66	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.59	/	/	20.21	/	/	<=23	Pass
		Edge_1RB_Right	20.57	/	/	22.19	/	/	<=23	Pass
		Outer_Full	12.32	/	/	13.94	/	/	<=23	Pass
		Inner_Full	9.73	/	/	11.35	/	/	<=23	Pass
		Inner_1RB_Left	20.85	/	/	22.47	/	/	<=23	Pass
		Inner_1RB_Right	20.94	/	/	22.56	/	/	<=23	Pass
	3675	Edge_1RB_Left	13.28	/	/	14.90	/	/	<=23	Pass
		Edge_1RB_Right	16.49	/	/	18.11	/	/	<=23	Pass
		Outer_Full	13.08	/	/	14.70	/	/	<=23	Pass
		Inner_Full	9.97	/	/	11.59	/	/	<=23	Pass
		Inner_1RB_Left	20.05	/	/	21.67	/	/	<=23	Pass
		Inner_1RB_Right	20.40	/	/	22.02	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3575.01	Edge_1RB_Left	18.29	/	/	19.91	/	/	<=23	Pass
		Edge_1RB_Right	17.36	/	/	18.98	/	/	<=23	Pass
		Outer_Full	9.76	/	/	11.38	/	/	<=23	Pass
		Inner_Full	16.58	/	/	18.20	/	/	<=23	Pass
		Inner_1RB_Left	17.44	/	/	19.06	/	/	<=23	Pass
		Inner_1RB_Right	20.42	/	/	22.04	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.11	/	/	19.73	/	/	<=23	Pass
		Edge_1RB_Right	5.77	/	/	7.39	/	/	<=23	Pass
		Outer_Full	7.70	/	/	9.32	/	/	<=23	Pass
		Inner_Full	16.50	/	/	18.12	/	/	<=23	Pass
		Inner_1RB_Left	17.36	/	/	18.98	/	/	<=23	Pass
		Inner_1RB_Right	17.66	/	/	19.28	/	/	<=23	Pass
	3675	Edge_1RB_Left	14.29	/	/	15.91	/	/	<=23	Pass
		Edge_1RB_Right	15.15	/	/	16.77	/	/	<=23	Pass
		Outer_Full	12.96	/	/	14.58	/	/	<=23	Pass
		Inner_Full	15.24	/	/	16.86	/	/	<=23	Pass
		Inner_1RB_Left	18.75	/	/	20.37	/	/	<=23	Pass
		Inner_1RB_Right	19.79	/	/	21.41	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3575.01	Edge_1RB_Left	14.93	/	/	16.55	/	/	<=23	Pass
		Edge_1RB_Right	9.75	/	/	11.37	/	/	<=23	Pass
		Outer_Full	7.29	/	/	8.91	/	/	<=23	Pass
		Inner_Full	12.67	/	/	14.29	/	/	<=23	Pass
		Inner_1RB_Left	16.63	/	/	18.25	/	/	<=23	Pass
		Inner_1RB_Right	5.28	/	/	6.90	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.36	/	/	16.98	/	/	<=23	Pass
		Edge_1RB_Right	11.74	/	/	13.36	/	/	<=23	Pass
		Outer_Full	9.81	/	/	11.43	/	/	<=23	Pass
		Inner_Full	-3.15	/	/	-1.53	/	/	<=23	Pass
		Inner_1RB_Left	17.78	/	/	19.40	/	/	<=23	Pass
		Inner_1RB_Right	12.95	/	/	14.57	/	/	<=23	Pass

	3675	Edge_1RB_Left	14.59	/	/	16.21	/	/	<=23	Pass
		Edge_1RB_Right	17.80	/	/	19.42	/	/	<=23	Pass
		Outer_Full	8.64	/	/	10.26	/	/	<=23	Pass
		Inner_Full	13.95	/	/	15.57	/	/	<=23	Pass
		Inner_1RB_Left	11.50	/	/	13.12	/	/	<=23	Pass
		Inner_1RB_Right	16.71	/	/	18.33	/	/	<=23	Pass
CP-OFDM QPSK	3575.01	Edge_1RB_Left	14.02	/	/	15.64	/	/	<=23	Pass
		Edge_1RB_Right	16.11	/	/	17.73	/	/	<=23	Pass
		Outer_Full	9.90	/	/	11.52	/	/	<=23	Pass
		Inner_Full	14.92	/	/	16.54	/	/	<=23	Pass
		Inner_1RB_Left	16.92	/	/	18.54	/	/	<=23	Pass
		Inner_1RB_Right	14.12	/	/	15.74	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.75	/	/	22.37	/	/	<=23	Pass
		Edge_1RB_Right	17.01	/	/	18.63	/	/	<=23	Pass
		Outer_Full	6.79	/	/	8.41	/	/	<=23	Pass
		Inner_Full	15.39	/	/	17.01	/	/	<=23	Pass
		Inner_1RB_Left	20.80	/	/	22.42	/	/	<=23	Pass
		Inner_1RB_Right	10.20	/	/	11.82	/	/	<=23	Pass
	3675	Edge_1RB_Left	19.94	/	/	21.56	/	/	<=23	Pass
		Edge_1RB_Right	12.15	/	/	13.77	/	/	<=23	Pass
		Outer_Full	5.58	/	/	7.20	/	/	<=23	Pass
		Inner_Full	15.34	/	/	16.96	/	/	<=23	Pass
		Inner_1RB_Left	19.71	/	/	21.33	/	/	<=23	Pass
		Inner_1RB_Right	17.12	/	/	18.74	/	/	<=23	Pass
CP-OFDM 16 QAM	3575.01	Edge_1RB_Left	16.58	/	/	18.20	/	/	<=23	Pass
		Edge_1RB_Right	15.68	/	/	17.30	/	/	<=23	Pass
		Outer_Full	10.68	/	/	12.30	/	/	<=23	Pass
		Inner_Full	16.03	/	/	17.65	/	/	<=23	Pass
		Inner_1RB_Left	18.04	/	/	19.66	/	/	<=23	Pass
		Inner_1RB_Right	19.93	/	/	21.55	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.03	/	/	19.65	/	/	<=23	Pass
		Edge_1RB_Right	18.89	/	/	20.51	/	/	<=23	Pass
		Outer_Full	12.20	/	/	13.82	/	/	<=23	Pass
		Inner_Full	16.46	/	/	18.08	/	/	<=23	Pass
		Inner_1RB_Left	20.71	/	/	22.33	/	/	<=23	Pass
		Inner_1RB_Right	18.22	/	/	19.84	/	/	<=23	Pass
	3675	Edge_1RB_Left	21.07	/	/	22.69	/	/	<=23	Pass
		Edge_1RB_Right	16.14	/	/	17.76	/	/	<=23	Pass
		Outer_Full	8.22	/	/	9.84	/	/	<=23	Pass
		Inner_Full	15.28	/	/	16.90	/	/	<=23	Pass
		Inner_1RB_Left	14.56	/	/	16.18	/	/	<=23	Pass
		Inner_1RB_Right	20.52	/	/	22.14	/	/	<=23	Pass
CP-OFDM 64 QAM	3575.01	Edge_1RB_Left	17.46	/	/	19.08	/	/	<=23	Pass
		Edge_1RB_Right	17.26	/	/	18.88	/	/	<=23	Pass
		Outer_Full	10.39	/	/	12.01	/	/	<=23	Pass
		Inner_Full	9.35	/	/	10.97	/	/	<=23	Pass
		Inner_1RB_Left	11.36	/	/	12.98	/	/	<=23	Pass
		Inner_1RB_Right	17.98	/	/	19.60	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.42	/	/	20.04	/	/	<=23	Pass
		Edge_1RB_Right	14.51	/	/	16.13	/	/	<=23	Pass
		Outer_Full	11.57	/	/	13.19	/	/	<=23	Pass
		Inner_Full	11.78	/	/	13.40	/	/	<=23	Pass
		Inner_1RB_Left	18.51	/	/	20.13	/	/	<=23	Pass
		Inner_1RB_Right	17.85	/	/	19.47	/	/	<=23	Pass
	3675	Edge_1RB_Left	13.75	/	/	15.37	/	/	<=23	Pass
		Edge_1RB_Right	18.34	/	/	19.96	/	/	<=23	Pass
		Outer_Full	11.56	/	/	13.18	/	/	<=23	Pass
		Inner_Full	11.09	/	/	12.71	/	/	<=23	Pass
		Inner_1RB_Left	18.78	/	/	20.40	/	/	<=23	Pass

		Inner_1RB_Right	18.20	/	/	19.82	/	/	<=23	Pass
CP-OFDM 256 QAM	3575.01	Edge_1RB_Left	14.57	/	/	16.19	/	/	<=23	Pass
		Edge_1RB_Right	13.54	/	/	15.16	/	/	<=23	Pass
		Outer_Full	4.92	/	/	6.54	/	/	<=23	Pass
		Inner_Full	9.82	/	/	11.44	/	/	<=23	Pass
		Inner_1RB_Left	14.15	/	/	15.77	/	/	<=23	Pass
		Inner_1RB_Right	13.98	/	/	15.60	/	/	<=23	Pass
		Edge_1RB_Left	12.52	/	/	14.14	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	13.87	/	/	15.49	/	/	<=23	Pass
		Outer_Full	6.63	/	/	8.25	/	/	<=23	Pass
		Inner_Full	8.00	/	/	9.62	/	/	<=23	Pass
		Inner_1RB_Left	13.13	/	/	14.75	/	/	<=23	Pass
		Inner_1RB_Right	13.98	/	/	15.60	/	/	<=23	Pass
	3675	Edge_1RB_Left	15.65	/	/	17.27	/	/	<=23	Pass
		Edge_1RB_Right	16.05	/	/	17.67	/	/	<=23	Pass
		Outer_Full	8.50	/	/	10.12	/	/	<=23	Pass
		Inner_Full	10.19	/	/	11.81	/	/	<=23	Pass
		Inner_1RB_Left	7.95	/	/	9.57	/	/	<=23	Pass
		Inner_1RB_Right	12.58	/	/	14.20	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.9 30k_SISO_60MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 60MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3580.02	Edge_1RB_Left	19.58	/	/	21.20	/	/	<=23	Pass
		Edge_1RB_Right	19.90	/	/	21.52	/	/	<=23	Pass
		Outer_Full	19.73	/	/	21.35	/	/	<=23	Pass
		Inner_Full	20.76	/	/	22.38	/	/	<=23	Pass
		Inner_1RB_Left	20.59	/	/	22.21	/	/	<=23	Pass
		Inner_1RB_Right	20.88	/	/	22.50	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.33	/	/	21.95	/	/	<=23	Pass
		Edge_1RB_Right	20.37	/	/	21.99	/	/	<=23	Pass
		Outer_Full	19.87	/	/	21.49	/	/	<=23	Pass
		Inner_Full	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Left	20.92	/	/	22.54	/	/	<=23	Pass
		Inner_1RB_Right	20.86	/	/	22.48	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	20.43	/	/	22.05	/	/	<=23	Pass
		Edge_1RB_Right	20.24	/	/	21.86	/	/	<=23	Pass
		Outer_Full	20.26	/	/	21.88	/	/	<=23	Pass
		Inner_Full	20.78	/	/	22.40	/	/	<=23	Pass
		Inner_1RB_Left	20.95	/	/	22.57	/	/	<=23	Pass
		Inner_1RB_Right	20.73	/	/	22.35	/	/	<=23	Pass
DFT-s-OFDM QPSK	3580.02	Edge_1RB_Left	19.56	/	/	21.18	/	/	<=23	Pass
		Edge_1RB_Right	19.78	/	/	21.40	/	/	<=23	Pass
		Outer_Full	19.77	/	/	21.39	/	/	<=23	Pass
		Inner_Full	20.64	/	/	22.26	/	/	<=23	Pass
		Inner_1RB_Left	20.59	/	/	22.21	/	/	<=23	Pass
		Inner_1RB_Right	20.99	/	/	22.61	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.75	/	/	21.37	/	/	<=23	Pass
		Edge_1RB_Right	19.90	/	/	21.52	/	/	<=23	Pass
		Outer_Full	19.98	/	/	21.60	/	/	<=23	Pass
		Inner_Full	21.13	/	/	22.75	/	/	<=23	Pass
		Inner_1RB_Left	20.63	/	/	22.25	/	/	<=23	Pass
		Inner_1RB_Right	20.90	/	/	22.52	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	19.84	/	/	21.46	/	/	<=23	Pass

		Edge_1RB_Right	19.69	/	/	21.31	/	/	<=23	Pass
		Outer_Full	19.74	/	/	21.36	/	/	<=23	Pass
		Inner_Full	20.82	/	/	22.44	/	/	<=23	Pass
		Inner_1RB_Left	20.89	/	/	22.51	/	/	<=23	Pass
		Inner_1RB_Right	20.73	/	/	22.35	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3580.02	Edge_1RB_Left	18.67	/	/	20.29	/	/	<=23	Pass
		Edge_1RB_Right	19.08	/	/	20.70	/	/	<=23	Pass
		Outer_Full	18.66	/	/	20.28	/	/	<=23	Pass
		Inner_Full	19.70	/	/	21.32	/	/	<=23	Pass
		Inner_1RB_Left	19.43	/	/	21.05	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	19.91	/	/	21.53	/	/	<=23	Pass
		Edge_1RB_Left	18.79	/	/	20.41	/	/	<=23	Pass
		Edge_1RB_Right	18.93	/	/	20.55	/	/	<=23	Pass
		Outer_Full	18.96	/	/	20.58	/	/	<=23	Pass
		Inner_Full	20.01	/	/	21.63	/	/	<=23	Pass
	3669.99	Inner_1RB_Left	19.89	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Right	19.95	/	/	21.57	/	/	<=23	Pass
		Edge_1RB_Left	18.87	/	/	20.49	/	/	<=23	Pass
		Edge_1RB_Right	18.76	/	/	20.38	/	/	<=23	Pass
		Outer_Full	18.82	/	/	20.44	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3580.02	Inner_Full	19.79	/	/	21.41	/	/	<=23	Pass
		Inner_1RB_Left	19.93	/	/	21.55	/	/	<=23	Pass
		Inner_1RB_Right	19.79	/	/	21.41	/	/	<=23	Pass
		Edge_1RB_Left	18.03	/	/	19.65	/	/	<=23	Pass
		Edge_1RB_Right	18.38	/	/	20.00	/	/	<=23	Pass
	3624.99	Outer_Full	18.26	/	/	19.88	/	/	<=23	Pass
		Inner_Full	18.17	/	/	19.79	/	/	<=23	Pass
		Inner_1RB_Left	18.02	/	/	19.64	/	/	<=23	Pass
		Inner_1RB_Right	18.30	/	/	19.92	/	/	<=23	Pass
		Edge_1RB_Left	18.34	/	/	19.96	/	/	<=23	Pass
	3669.99	Edge_1RB_Right	18.35	/	/	19.97	/	/	<=23	Pass
		Outer_Full	18.46	/	/	20.08	/	/	<=23	Pass
		Inner_Full	18.60	/	/	20.22	/	/	<=23	Pass
		Inner_1RB_Left	18.35	/	/	19.97	/	/	<=23	Pass
		Inner_1RB_Right	18.47	/	/	20.09	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3580.02	Edge_1RB_Left	18.24	/	/	19.86	/	/	<=23	Pass
		Edge_1RB_Right	18.18	/	/	19.80	/	/	<=23	Pass
		Outer_Full	18.23	/	/	19.85	/	/	<=23	Pass
		Inner_Full	18.28	/	/	19.90	/	/	<=23	Pass
		Inner_1RB_Left	18.20	/	/	19.82	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	18.12	/	/	19.74	/	/	<=23	Pass
		Edge_1RB_Left	16.05	/	/	17.67	/	/	<=23	Pass
		Edge_1RB_Right	16.42	/	/	18.04	/	/	<=23	Pass
		Outer_Full	16.28	/	/	17.90	/	/	<=23	Pass
		Inner_Full	16.22	/	/	17.84	/	/	<=23	Pass
	3669.99	Inner_1RB_Left	16.04	/	/	17.66	/	/	<=23	Pass
		Inner_1RB_Right	16.46	/	/	18.08	/	/	<=23	Pass
		Edge_1RB_Left	16.33	/	/	17.95	/	/	<=23	Pass
		Edge_1RB_Right	16.34	/	/	17.96	/	/	<=23	Pass
		Outer_Full	16.56	/	/	18.18	/	/	<=23	Pass
	3624.99	Inner_Full	16.55	/	/	18.17	/	/	<=23	Pass
		Inner_1RB_Left	16.32	/	/	17.94	/	/	<=23	Pass
		Inner_1RB_Right	16.44	/	/	18.06	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	16.38	/	/	18.00	/	/	<=23	Pass
		Edge_1RB_Right	16.18	/	/	17.80	/	/	<=23	Pass
		Outer_Full	16.27	/	/	17.89	/	/	<=23	Pass
		Inner_Full	16.28	/	/	17.90	/	/	<=23	Pass
		Inner_1RB_Left	16.33	/	/	17.95	/	/	<=23	Pass
		Inner_1RB_Right	16.34	/	/	17.96	/	/	<=23	Pass

CP-OFDM QPSK	3580.02	Edge_1RB_Left	17.58	/	/	19.20	/	/	<=23	Pass
		Edge_1RB_Right	18.02	/	/	19.64	/	/	<=23	Pass
		Outer_Full	17.70	/	/	19.32	/	/	<=23	Pass
		Inner_Full	19.26	/	/	20.88	/	/	<=23	Pass
		Inner_1RB_Left	19.26	/	/	20.88	/	/	<=23	Pass
		Inner_1RB_Right	19.44	/	/	21.06	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Edge_1RB_Right	17.95	/	/	19.57	/	/	<=23	Pass
		Outer_Full	18.09	/	/	19.71	/	/	<=23	Pass
		Inner_Full	19.60	/	/	21.22	/	/	<=23	Pass
		Inner_1RB_Left	19.16	/	/	20.78	/	/	<=23	Pass
		Inner_1RB_Right	19.38	/	/	21.00	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Edge_1RB_Right	17.83	/	/	19.45	/	/	<=23	Pass
		Outer_Full	17.83	/	/	19.45	/	/	<=23	Pass
		Inner_Full	19.34	/	/	20.96	/	/	<=23	Pass
		Inner_1RB_Left	19.32	/	/	20.94	/	/	<=23	Pass
		Inner_1RB_Right	19.28	/	/	20.90	/	/	<=23	Pass
CP-OFDM 16 QAM	3580.02	Edge_1RB_Left	17.69	/	/	19.31	/	/	<=23	Pass
		Edge_1RB_Right	18.00	/	/	19.62	/	/	<=23	Pass
		Outer_Full	17.75	/	/	19.37	/	/	<=23	Pass
		Inner_Full	18.71	/	/	20.33	/	/	<=23	Pass
		Inner_1RB_Left	18.70	/	/	20.32	/	/	<=23	Pass
		Inner_1RB_Right	18.93	/	/	20.55	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.79	/	/	19.41	/	/	<=23	Pass
		Edge_1RB_Right	17.86	/	/	19.48	/	/	<=23	Pass
		Outer_Full	17.94	/	/	19.56	/	/	<=23	Pass
		Inner_Full	19.06	/	/	20.68	/	/	<=23	Pass
		Inner_1RB_Left	18.94	/	/	20.56	/	/	<=23	Pass
		Inner_1RB_Right	18.92	/	/	20.54	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	17.88	/	/	19.50	/	/	<=23	Pass
		Edge_1RB_Right	17.66	/	/	19.28	/	/	<=23	Pass
		Outer_Full	17.73	/	/	19.35	/	/	<=23	Pass
		Inner_Full	18.75	/	/	20.37	/	/	<=23	Pass
		Inner_1RB_Left	18.97	/	/	20.59	/	/	<=23	Pass
		Inner_1RB_Right	18.83	/	/	20.45	/	/	<=23	Pass
CP-OFDM 64 QAM	3580.02	Edge_1RB_Left	17.18	/	/	18.80	/	/	<=23	Pass
		Edge_1RB_Right	17.43	/	/	19.05	/	/	<=23	Pass
		Outer_Full	17.23	/	/	18.85	/	/	<=23	Pass
		Inner_Full	17.19	/	/	18.81	/	/	<=23	Pass
		Inner_1RB_Left	17.14	/	/	18.76	/	/	<=23	Pass
		Inner_1RB_Right	17.40	/	/	19.02	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.47	/	/	19.09	/	/	<=23	Pass
		Edge_1RB_Right	17.51	/	/	19.13	/	/	<=23	Pass
		Outer_Full	17.46	/	/	19.08	/	/	<=23	Pass
		Inner_Full	17.62	/	/	19.24	/	/	<=23	Pass
		Inner_1RB_Left	17.31	/	/	18.93	/	/	<=23	Pass
		Inner_1RB_Right	17.36	/	/	18.98	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	17.45	/	/	19.07	/	/	<=23	Pass
		Edge_1RB_Right	17.36	/	/	18.98	/	/	<=23	Pass
		Outer_Full	17.30	/	/	18.92	/	/	<=23	Pass
		Inner_Full	17.30	/	/	18.92	/	/	<=23	Pass
		Inner_1RB_Left	17.45	/	/	19.07	/	/	<=23	Pass
		Inner_1RB_Right	17.28	/	/	18.90	/	/	<=23	Pass
CP-OFDM 256 QAM	3580.02	Edge_1RB_Left	14.54	/	/	16.16	/	/	<=23	Pass
		Edge_1RB_Right	14.92	/	/	16.54	/	/	<=23	Pass
		Outer_Full	14.74	/	/	16.36	/	/	<=23	Pass
		Inner_Full	14.68	/	/	16.30	/	/	<=23	Pass
		Inner_1RB_Left	14.71	/	/	16.33	/	/	<=23	Pass

	3624.99	Inner 1RB Right	14.91	/	/	16.53	/	/	<=23	Pass
		Edge 1RB Left	14.75	/	/	16.37	/	/	<=23	Pass
		Edge 1RB Right	14.79	/	/	16.41	/	/	<=23	Pass
		Outer Full	14.99	/	/	16.61	/	/	<=23	Pass
		Inner Full	14.95	/	/	16.57	/	/	<=23	Pass
		Inner 1RB Left	14.87	/	/	16.49	/	/	<=23	Pass
	3669.99	Inner 1RB Right	14.76	/	/	16.38	/	/	<=23	Pass
		Edge 1RB Left	14.84	/	/	16.46	/	/	<=23	Pass
		Edge 1RB Right	14.59	/	/	16.21	/	/	<=23	Pass
		Outer Full	14.63	/	/	16.25	/	/	<=23	Pass
		Inner Full	14.74	/	/	16.36	/	/	<=23	Pass
		Inner 1RB Left	14.72	/	/	16.34	/	/	<=23	Pass
		Inner 1RB Right	14.59	/	/	16.21	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.10 30k_SISO_60MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 60MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3580.02	Edge 1RB Left	19.76	/	/	21.38	/	/	<=23	Pass
		Edge 1RB Right	18.26	/	/	19.88	/	/	<=23	Pass
		Outer Full	12.17	/	/	13.79	/	/	<=23	Pass
		Inner Full	13.78	/	/	15.40	/	/	<=23	Pass
		Inner 1RB Left	17.79	/	/	19.41	/	/	<=23	Pass
		Inner 1RB Right	10.78	/	/	12.40	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.08	/	/	16.70	/	/	<=23	Pass
		Edge 1RB Right	18.94	/	/	20.56	/	/	<=23	Pass
		Outer Full	12.63	/	/	14.25	/	/	<=23	Pass
		Inner Full	15.17	/	/	16.79	/	/	<=23	Pass
		Inner 1RB Left	19.60	/	/	21.22	/	/	<=23	Pass
		Inner 1RB Right	13.33	/	/	14.95	/	/	<=23	Pass
	3669.99	Edge 1RB Left	17.76	/	/	19.38	/	/	<=23	Pass
		Edge 1RB Right	12.75	/	/	14.37	/	/	<=23	Pass
		Outer Full	14.43	/	/	16.05	/	/	<=23	Pass
		Inner Full	16.64	/	/	18.26	/	/	<=23	Pass
		Inner 1RB Left	15.00	/	/	16.62	/	/	<=23	Pass
		Inner 1RB Right	13.86	/	/	15.48	/	/	<=23	Pass
DFT-s-OFDM QPSK	3580.02	Edge 1RB Left	19.51	/	/	21.13	/	/	<=23	Pass
		Edge 1RB Right	17.64	/	/	19.26	/	/	<=23	Pass
		Outer Full	13.11	/	/	14.73	/	/	<=23	Pass
		Inner Full	15.26	/	/	16.88	/	/	<=23	Pass
		Inner 1RB Left	21.14	/	/	22.76	/	/	<=23	Pass
		Inner 1RB Right	20.15	/	/	21.77	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.80	/	/	18.42	/	/	<=23	Pass
		Edge 1RB Right	20.15	/	/	21.77	/	/	<=23	Pass
		Outer Full	13.03	/	/	14.65	/	/	<=23	Pass
		Inner Full	17.70	/	/	19.32	/	/	<=23	Pass
		Inner 1RB Left	11.20	/	/	12.82	/	/	<=23	Pass
		Inner 1RB Right	21.17	/	/	22.79	/	/	<=23	Pass
	3669.99	Edge 1RB Left	14.97	/	/	16.59	/	/	<=23	Pass
		Edge 1RB Right	16.81	/	/	18.43	/	/	<=23	Pass
		Outer Full	7.24	/	/	8.86	/	/	<=23	Pass
		Inner Full	17.41	/	/	19.03	/	/	<=23	Pass
		Inner 1RB Left	20.77	/	/	22.39	/	/	<=23	Pass
		Inner 1RB Right	18.27	/	/	19.89	/	/	<=23	Pass

DFT-s-OFDM 16 QAM	3580.02	Edge_1RB_Left	11.35	/	/	12.97	/	/	<=23	Pass
		Edge_1RB_Right	19.32	/	/	20.94	/	/	<=23	Pass
		Outer_Full	6.36	/	/	7.98	/	/	<=23	Pass
		Inner_Full	15.85	/	/	17.47	/	/	<=23	Pass
		Inner_1RB_Left	17.98	/	/	19.60	/	/	<=23	Pass
		Inner_1RB_Right	19.77	/	/	21.39	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.14	/	/	19.76	/	/	<=23	Pass
		Edge_1RB_Right	14.51	/	/	16.13	/	/	<=23	Pass
		Outer_Full	6.69	/	/	8.31	/	/	<=23	Pass
		Inner_Full	16.50	/	/	18.12	/	/	<=23	Pass
		Inner_1RB_Left	19.68	/	/	21.30	/	/	<=23	Pass
		Inner_1RB_Right	20.22	/	/	21.84	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	17.43	/	/	19.05	/	/	<=23	Pass
		Edge_1RB_Right	19.56	/	/	21.18	/	/	<=23	Pass
		Outer_Full	11.29	/	/	12.91	/	/	<=23	Pass
		Inner_Full	12.85	/	/	14.47	/	/	<=23	Pass
		Inner_1RB_Left	19.11	/	/	20.73	/	/	<=23	Pass
		Inner_1RB_Right	17.17	/	/	18.79	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3580.02	Edge_1RB_Left	18.13	/	/	19.75	/	/	<=23	Pass
		Edge_1RB_Right	20.23	/	/	21.85	/	/	<=23	Pass
		Outer_Full	8.19	/	/	9.81	/	/	<=23	Pass
		Inner_Full	17.43	/	/	19.05	/	/	<=23	Pass
		Inner_1RB_Left	12.44	/	/	14.06	/	/	<=23	Pass
		Inner_1RB_Right	17.67	/	/	19.29	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.96	/	/	20.58	/	/	<=23	Pass
		Edge_1RB_Right	16.07	/	/	17.69	/	/	<=23	Pass
		Outer_Full	10.28	/	/	11.90	/	/	<=23	Pass
		Inner_Full	14.60	/	/	16.22	/	/	<=23	Pass
		Inner_1RB_Left	17.77	/	/	19.39	/	/	<=23	Pass
		Inner_1RB_Right	18.93	/	/	20.55	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	12.75	/	/	14.37	/	/	<=23	Pass
		Edge_1RB_Right	14.78	/	/	16.40	/	/	<=23	Pass
		Outer_Full	7.01	/	/	8.63	/	/	<=23	Pass
		Inner_Full	14.37	/	/	15.99	/	/	<=23	Pass
		Inner_1RB_Left	18.96	/	/	20.58	/	/	<=23	Pass
		Inner_1RB_Right	17.47	/	/	19.09	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3580.02	Edge_1RB_Left	17.35	/	/	18.97	/	/	<=23	Pass
		Edge_1RB_Right	18.24	/	/	19.86	/	/	<=23	Pass
		Outer_Full	7.10	/	/	8.72	/	/	<=23	Pass
		Inner_Full	13.49	/	/	15.11	/	/	<=23	Pass
		Inner_1RB_Left	10.31	/	/	11.93	/	/	<=23	Pass
		Inner_1RB_Right	15.20	/	/	16.82	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.23	/	/	17.85	/	/	<=23	Pass
		Edge_1RB_Right	15.70	/	/	17.32	/	/	<=23	Pass
		Outer_Full	8.93	/	/	10.55	/	/	<=23	Pass
		Inner_Full	13.50	/	/	15.12	/	/	<=23	Pass
		Inner_1RB_Left	15.18	/	/	16.80	/	/	<=23	Pass
		Inner_1RB_Right	17.28	/	/	18.90	/	/	<=23	Pass
	3669.99	Edge_1RB_Left	17.18	/	/	18.80	/	/	<=23	Pass
		Edge_1RB_Right	16.23	/	/	17.85	/	/	<=23	Pass
		Outer_Full	5.20	/	/	6.82	/	/	<=23	Pass
		Inner_Full	13.17	/	/	14.79	/	/	<=23	Pass
		Inner_1RB_Left	14.17	/	/	15.79	/	/	<=23	Pass
		Inner_1RB_Right	16.25	/	/	17.87	/	/	<=23	Pass
CP-OFDM QPSK	3580.02	Edge_1RB_Left	17.93	/	/	19.55	/	/	<=23	Pass
		Edge_1RB_Right	18.84	/	/	20.46	/	/	<=23	Pass
		Outer_Full	10.45	/	/	12.07	/	/	<=23	Pass
		Inner_Full	10.85	/	/	12.47	/	/	<=23	Pass
		Inner_1RB_Left	17.07	/	/	18.69	/	/	<=23	Pass

		Inner_1RB_Right	18.90	/	/	20.52	/	/	<=23	Pass
		Edge_1RB_Left	17.89	/	/	19.51	/	/	<=23	Pass
		Edge_1RB_Right	17.30	/	/	18.92	/	/	<=23	Pass
		Outer_Full	9.10	/	/	10.72	/	/	<=23	Pass
		Inner_Full	14.84	/	/	16.46	/	/	<=23	Pass
		Inner_1RB_Left	13.78	/	/	15.40	/	/	<=23	Pass
		Inner_1RB_Right	18.33	/	/	19.95	/	/	<=23	Pass
		Edge_1RB_Left	13.51	/	/	15.13	/	/	<=23	Pass
		Edge_1RB_Right	17.81	/	/	19.43	/	/	<=23	Pass
		Outer_Full	7.28	/	/	8.90	/	/	<=23	Pass
		Inner_Full	14.79	/	/	16.41	/	/	<=23	Pass
		Inner_1RB_Left	16.71	/	/	18.33	/	/	<=23	Pass
		Inner_1RB_Right	18.56	/	/	20.18	/	/	<=23	Pass
		Edge_1RB_Left	17.06	/	/	18.68	/	/	<=23	Pass
CP-OFDM 16 QAM	3580.02	Edge_1RB_Right	17.82	/	/	19.44	/	/	<=23	Pass
		Outer_Full	10.09	/	/	11.71	/	/	<=23	Pass
		Inner_Full	15.26	/	/	16.88	/	/	<=23	Pass
		Inner_1RB_Left	20.29	/	/	21.91	/	/	<=23	Pass
		Inner_1RB_Right	18.54	/	/	20.16	/	/	<=23	Pass
		Edge_1RB_Left	16.43	/	/	18.05	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	18.51	/	/	20.13	/	/	<=23	Pass
		Outer_Full	11.01	/	/	12.63	/	/	<=23	Pass
		Inner_Full	15.81	/	/	17.43	/	/	<=23	Pass
		Inner_1RB_Left	19.81	/	/	21.43	/	/	<=23	Pass
		Inner_1RB_Right	16.77	/	/	18.39	/	/	<=23	Pass
		Edge_1RB_Left	18.37	/	/	19.99	/	/	<=23	Pass
	3669.99	Edge_1RB_Right	17.81	/	/	19.43	/	/	<=23	Pass
		Outer_Full	10.36	/	/	11.98	/	/	<=23	Pass
		Inner_Full	14.36	/	/	15.98	/	/	<=23	Pass
		Inner_1RB_Left	18.37	/	/	19.99	/	/	<=23	Pass
		Inner_1RB_Right	20.52	/	/	22.14	/	/	<=23	Pass
		Edge_1RB_Left	16.26	/	/	17.88	/	/	<=23	Pass
CP-OFDM 64 QAM	3580.02	Edge_1RB_Right	12.61	/	/	14.23	/	/	<=23	Pass
		Outer_Full	9.41	/	/	11.03	/	/	<=23	Pass
		Inner_Full	12.32	/	/	13.94	/	/	<=23	Pass
		Inner_1RB_Left	17.76	/	/	19.38	/	/	<=23	Pass
		Inner_1RB_Right	18.90	/	/	20.52	/	/	<=23	Pass
		Edge_1RB_Left	16.67	/	/	18.29	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	12.28	/	/	13.90	/	/	<=23	Pass
		Outer_Full	10.01	/	/	11.63	/	/	<=23	Pass
		Inner_Full	11.42	/	/	13.04	/	/	<=23	Pass
		Inner_1RB_Left	16.22	/	/	17.84	/	/	<=23	Pass
		Inner_1RB_Right	15.60	/	/	17.22	/	/	<=23	Pass
		Edge_1RB_Left	14.46	/	/	16.08	/	/	<=23	Pass
	3669.99	Edge_1RB_Right	19.45	/	/	21.07	/	/	<=23	Pass
		Outer_Full	10.83	/	/	12.45	/	/	<=23	Pass
		Inner_Full	12.86	/	/	14.48	/	/	<=23	Pass
		Inner_1RB_Left	18.23	/	/	19.85	/	/	<=23	Pass
		Inner_1RB_Right	15.41	/	/	17.03	/	/	<=23	Pass
		Edge_1RB_Left	15.78	/	/	17.40	/	/	<=23	Pass
CP-OFDM 256 QAM	3580.02	Edge_1RB_Right	15.67	/	/	17.29	/	/	<=23	Pass
		Outer_Full	2.55	/	/	4.17	/	/	<=23	Pass
		Inner_Full	9.91	/	/	11.53	/	/	<=23	Pass
		Inner_1RB_Left	13.31	/	/	14.93	/	/	<=23	Pass
		Inner_1RB_Right	10.30	/	/	11.92	/	/	<=23	Pass
		Edge_1RB_Left	13.91	/	/	15.53	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	14.52	/	/	16.14	/	/	<=23	Pass
		Outer_Full	7.86	/	/	9.48	/	/	<=23	Pass
		Inner_Full	11.13	/	/	12.75	/	/	<=23	Pass

		Inner 1RB Left	14.85	/	/	16.47	/	/	<=23	Pass
		Inner 1RB Right	12.01	/	/	13.63	/	/	<=23	Pass
	3669.99	Edge 1RB Left	17.24	/	/	18.86	/	/	<=23	Pass
		Edge 1RB Right	13.85	/	/	15.47	/	/	<=23	Pass
		Outer Full	8.11	/	/	9.73	/	/	<=23	Pass
		Inner Full	9.93	/	/	11.55	/	/	<=23	Pass
		Inner 1RB Left	14.91	/	/	16.53	/	/	<=23	Pass
		Inner 1RB Right	14.19	/	/	15.81	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.11 30k_SISO_70MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 70MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3585	Edge 1RB Left	19.97	/	/	21.59	/	/	<=23	Pass
		Edge 1RB Right	20.12	/	/	21.74	/	/	<=23	Pass
		Outer Full	20.06	/	/	21.68	/	/	<=23	Pass
		Inner Full	20.47	/	/	22.09	/	/	<=23	Pass
		Inner 1RB Left	20.38	/	/	22.00	/	/	<=23	Pass
		Inner 1RB Right	20.64	/	/	22.26	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.21	/	/	21.83	/	/	<=23	Pass
		Edge 1RB Right	20.08	/	/	21.70	/	/	<=23	Pass
		Outer Full	20.34	/	/	21.96	/	/	<=23	Pass
		Inner Full	20.93	/	/	22.55	/	/	<=23	Pass
		Inner 1RB Left	20.67	/	/	22.29	/	/	<=23	Pass
		Inner 1RB Right	20.63	/	/	22.25	/	/	<=23	Pass
	3664.98	Edge 1RB Left	20.34	/	/	21.96	/	/	<=23	Pass
		Edge 1RB Right	19.89	/	/	21.51	/	/	<=23	Pass
		Outer Full	20.27	/	/	21.89	/	/	<=23	Pass
		Inner Full	20.83	/	/	22.45	/	/	<=23	Pass
		Inner 1RB Left	20.84	/	/	22.46	/	/	<=23	Pass
		Inner 1RB Right	20.53	/	/	22.15	/	/	<=23	Pass
DFT-s-OFDM QPSK	3585	Edge 1RB Left	19.47	/	/	21.09	/	/	<=23	Pass
		Edge 1RB Right	19.70	/	/	21.32	/	/	<=23	Pass
		Outer Full	19.50	/	/	21.12	/	/	<=23	Pass
		Inner Full	20.44	/	/	22.06	/	/	<=23	Pass
		Inner 1RB Left	20.45	/	/	22.07	/	/	<=23	Pass
		Inner 1RB Right	20.71	/	/	22.33	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.65	/	/	21.27	/	/	<=23	Pass
		Edge 1RB Right	19.60	/	/	21.22	/	/	<=23	Pass
		Outer Full	19.81	/	/	21.43	/	/	<=23	Pass
		Inner Full	20.93	/	/	22.55	/	/	<=23	Pass
		Inner 1RB Left	20.73	/	/	22.35	/	/	<=23	Pass
		Inner 1RB Right	20.53	/	/	22.15	/	/	<=23	Pass
	3664.98	Edge 1RB Left	19.80	/	/	21.42	/	/	<=23	Pass
		Edge 1RB Right	19.34	/	/	20.96	/	/	<=23	Pass
		Outer Full	19.73	/	/	21.35	/	/	<=23	Pass
		Inner Full	20.75	/	/	22.37	/	/	<=23	Pass
		Inner 1RB Left	20.89	/	/	22.51	/	/	<=23	Pass
		Inner 1RB Right	20.45	/	/	22.07	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3585	Edge 1RB Left	18.40	/	/	20.02	/	/	<=23	Pass
		Edge 1RB Right	18.77	/	/	20.39	/	/	<=23	Pass
		Outer Full	18.48	/	/	20.10	/	/	<=23	Pass
		Inner Full	19.37	/	/	20.99	/	/	<=23	Pass
		Inner 1RB Left	19.46	/	/	21.08	/	/	<=23	Pass
		Inner 1RB Right	19.59	/	/	21.21	/	/	<=23	Pass

	3624.99	Edge_1RB_Left	18.76	/	/	20.38	/	/	<=23	Pass
		Edge_1RB_Right	18.62	/	/	20.24	/	/	<=23	Pass
		Outer_Full	18.93	/	/	20.55	/	/	<=23	Pass
		Inner_Full	19.91	/	/	21.53	/	/	<=23	Pass
		Inner_1RB_Left	19.77	/	/	21.39	/	/	<=23	Pass
		Inner_1RB_Right	19.42	/	/	21.04	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	18.86	/	/	20.48	/	/	<=23	Pass
		Edge_1RB_Right	18.40	/	/	20.02	/	/	<=23	Pass
		Outer_Full	18.78	/	/	20.40	/	/	<=23	Pass
		Inner_Full	19.77	/	/	21.39	/	/	<=23	Pass
		Inner_1RB_Left	19.68	/	/	21.30	/	/	<=23	Pass
		Inner_1RB_Right	19.47	/	/	21.09	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3585	Edge_1RB_Left	17.97	/	/	19.59	/	/	<=23	Pass
		Edge_1RB_Right	18.17	/	/	19.79	/	/	<=23	Pass
		Outer_Full	18.04	/	/	19.66	/	/	<=23	Pass
		Inner_Full	17.90	/	/	19.52	/	/	<=23	Pass
		Inner_1RB_Left	17.88	/	/	19.50	/	/	<=23	Pass
		Inner_1RB_Right	18.13	/	/	19.75	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.21	/	/	19.83	/	/	<=23	Pass
		Edge_1RB_Right	18.07	/	/	19.69	/	/	<=23	Pass
		Outer_Full	18.35	/	/	19.97	/	/	<=23	Pass
		Inner_Full	18.41	/	/	20.03	/	/	<=23	Pass
		Inner_1RB_Left	18.11	/	/	19.73	/	/	<=23	Pass
		Inner_1RB_Right	18.13	/	/	19.75	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	18.33	/	/	19.95	/	/	<=23	Pass
		Edge_1RB_Right	17.85	/	/	19.47	/	/	<=23	Pass
		Outer_Full	18.30	/	/	19.92	/	/	<=23	Pass
		Inner_Full	18.24	/	/	19.86	/	/	<=23	Pass
		Inner_1RB_Left	18.31	/	/	19.93	/	/	<=23	Pass
		Inner_1RB_Right	17.96	/	/	19.58	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3585	Edge_1RB_Left	15.82	/	/	17.44	/	/	<=23	Pass
		Edge_1RB_Right	16.12	/	/	17.74	/	/	<=23	Pass
		Outer_Full	15.93	/	/	17.55	/	/	<=23	Pass
		Inner_Full	15.92	/	/	17.54	/	/	<=23	Pass
		Inner_1RB_Left	15.83	/	/	17.45	/	/	<=23	Pass
		Inner_1RB_Right	16.18	/	/	17.80	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.21	/	/	17.83	/	/	<=23	Pass
		Edge_1RB_Right	16.05	/	/	17.67	/	/	<=23	Pass
		Outer_Full	16.38	/	/	18.00	/	/	<=23	Pass
		Inner_Full	16.34	/	/	17.96	/	/	<=23	Pass
		Inner_1RB_Left	16.19	/	/	17.81	/	/	<=23	Pass
		Inner_1RB_Right	16.00	/	/	17.62	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	16.28	/	/	17.90	/	/	<=23	Pass
		Edge_1RB_Right	15.88	/	/	17.50	/	/	<=23	Pass
		Outer_Full	16.28	/	/	17.90	/	/	<=23	Pass
		Inner_Full	16.28	/	/	17.90	/	/	<=23	Pass
		Inner_1RB_Left	16.32	/	/	17.94	/	/	<=23	Pass
		Inner_1RB_Right	15.96	/	/	17.58	/	/	<=23	Pass
CP-OFDM QPSK	3585	Edge_1RB_Left	17.38	/	/	19.00	/	/	<=23	Pass
		Edge_1RB_Right	17.62	/	/	19.24	/	/	<=23	Pass
		Outer_Full	17.49	/	/	19.11	/	/	<=23	Pass
		Inner_Full	18.98	/	/	20.60	/	/	<=23	Pass
		Inner_1RB_Left	19.00	/	/	20.62	/	/	<=23	Pass
		Inner_1RB_Right	19.10	/	/	20.72	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.75	/	/	19.37	/	/	<=23	Pass
		Edge_1RB_Right	17.61	/	/	19.23	/	/	<=23	Pass
		Outer_Full	17.78	/	/	19.40	/	/	<=23	Pass
		Inner_Full	19.46	/	/	21.08	/	/	<=23	Pass
		Inner_1RB_Left	19.23	/	/	20.85	/	/	<=23	Pass

	3664.98	Inner 1RB Right	19.12	/	/	20.74	/	/	<=23	Pass
		Edge 1RB Left	17.79	/	/	19.41	/	/	<=23	Pass
		Edge 1RB Right	17.50	/	/	19.12	/	/	<=23	Pass
		Outer Full	17.75	/	/	19.37	/	/	<=23	Pass
		Inner Full	19.25	/	/	20.87	/	/	<=23	Pass
		Inner 1RB Left	19.27	/	/	20.89	/	/	<=23	Pass
		Inner 1RB Right	18.93	/	/	20.55	/	/	<=23	Pass
CP-OFDM 16 QAM	3585	Edge 1RB Left	17.42	/	/	19.04	/	/	<=23	Pass
		Edge 1RB Right	17.66	/	/	19.28	/	/	<=23	Pass
		Outer Full	17.41	/	/	19.03	/	/	<=23	Pass
		Inner Full	18.47	/	/	20.09	/	/	<=23	Pass
		Inner 1RB Left	18.47	/	/	20.09	/	/	<=23	Pass
		Inner 1RB Right	18.87	/	/	20.49	/	/	<=23	Pass
	3624.99	Edge 1RB Left	17.67	/	/	19.29	/	/	<=23	Pass
		Edge 1RB Right	17.55	/	/	19.17	/	/	<=23	Pass
		Outer Full	17.80	/	/	19.42	/	/	<=23	Pass
		Inner Full	18.93	/	/	20.55	/	/	<=23	Pass
		Inner 1RB Left	18.79	/	/	20.41	/	/	<=23	Pass
		Inner 1RB Right	18.64	/	/	20.26	/	/	<=23	Pass
	3664.98	Edge 1RB Left	17.91	/	/	19.53	/	/	<=23	Pass
		Edge 1RB Right	17.39	/	/	19.01	/	/	<=23	Pass
		Outer Full	17.69	/	/	19.31	/	/	<=23	Pass
		Inner Full	18.78	/	/	20.40	/	/	<=23	Pass
		Inner 1RB Left	18.95	/	/	20.57	/	/	<=23	Pass
CP-OFDM 64 QAM	3585	Inner 1RB Right	18.56	/	/	20.18	/	/	<=23	Pass
		Edge 1RB Left	16.94	/	/	18.56	/	/	<=23	Pass
		Edge 1RB Right	17.20	/	/	18.82	/	/	<=23	Pass
		Outer Full	16.98	/	/	18.60	/	/	<=23	Pass
		Inner Full	16.93	/	/	18.55	/	/	<=23	Pass
		Inner 1RB Left	16.97	/	/	18.59	/	/	<=23	Pass
	3624.99	Inner 1RB Right	17.21	/	/	18.83	/	/	<=23	Pass
		Edge 1RB Left	17.17	/	/	18.79	/	/	<=23	Pass
		Edge 1RB Right	17.09	/	/	18.71	/	/	<=23	Pass
		Outer Full	17.29	/	/	18.91	/	/	<=23	Pass
		Inner Full	17.48	/	/	19.10	/	/	<=23	Pass
		Inner 1RB Left	17.23	/	/	18.85	/	/	<=23	Pass
	3664.98	Inner 1RB Right	17.16	/	/	18.78	/	/	<=23	Pass
		Edge 1RB Left	17.28	/	/	18.90	/	/	<=23	Pass
		Edge 1RB Right	16.93	/	/	18.55	/	/	<=23	Pass
		Outer Full	17.21	/	/	18.83	/	/	<=23	Pass
		Inner Full	17.24	/	/	18.86	/	/	<=23	Pass
		Inner 1RB Left	17.44	/	/	19.06	/	/	<=23	Pass
CP-OFDM 256 QAM	3585	Inner 1RB Right	16.95	/	/	18.57	/	/	<=23	Pass
		Edge 1RB Left	14.54	/	/	16.16	/	/	<=23	Pass
		Edge 1RB Right	14.67	/	/	16.29	/	/	<=23	Pass
		Outer Full	14.44	/	/	16.06	/	/	<=23	Pass
		Inner Full	14.46	/	/	16.08	/	/	<=23	Pass
		Inner 1RB Left	14.54	/	/	16.16	/	/	<=23	Pass
	3624.99	Inner 1RB Right	14.69	/	/	16.31	/	/	<=23	Pass
		Edge 1RB Left	14.72	/	/	16.34	/	/	<=23	Pass
		Edge 1RB Right	14.43	/	/	16.05	/	/	<=23	Pass
		Outer Full	14.67	/	/	16.29	/	/	<=23	Pass
		Inner Full	14.79	/	/	16.41	/	/	<=23	Pass
		Inner 1RB Left	14.76	/	/	16.38	/	/	<=23	Pass
	3664.98	Inner 1RB Right	14.53	/	/	16.15	/	/	<=23	Pass
		Edge 1RB Left	14.77	/	/	16.39	/	/	<=23	Pass
		Edge 1RB Right	14.36	/	/	15.98	/	/	<=23	Pass
		Outer Full	14.59	/	/	16.21	/	/	<=23	Pass
		Inner Full	14.56	/	/	16.18	/	/	<=23	Pass

		Inner_1RB_Left	14.83	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Right	14.31	/	/	15.93	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.12 30k_SISO_70MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 70MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3585	Edge_1RB_Left	20.99	/	/	22.61	/	/	<=23	Pass
		Edge_1RB_Right	20.40	/	/	22.02	/	/	<=23	Pass
		Outer_Full	11.15	/	/	12.77	/	/	<=23	Pass
		Inner_Full	11.78	/	/	13.40	/	/	<=23	Pass
		Inner_1RB_Left	17.07	/	/	18.69	/	/	<=23	Pass
		Inner_1RB_Right	17.90	/	/	19.52	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.11	/	/	17.73	/	/	<=23	Pass
		Edge_1RB_Right	15.40	/	/	17.02	/	/	<=23	Pass
		Outer_Full	13.18	/	/	14.80	/	/	<=23	Pass
		Inner_Full	15.05	/	/	16.67	/	/	<=23	Pass
		Inner_1RB_Left	18.83	/	/	20.45	/	/	<=23	Pass
		Inner_1RB_Right	20.03	/	/	21.65	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	16.14	/	/	17.76	/	/	<=23	Pass
		Edge_1RB_Right	20.84	/	/	22.46	/	/	<=23	Pass
		Outer_Full	11.13	/	/	12.75	/	/	<=23	Pass
		Inner_Full	16.41	/	/	18.03	/	/	<=23	Pass
		Inner_1RB_Left	14.87	/	/	16.49	/	/	<=23	Pass
		Inner_1RB_Right	14.23	/	/	15.85	/	/	<=23	Pass
DFT-s-OFDM QPSK	3585	Edge_1RB_Left	15.03	/	/	16.65	/	/	<=23	Pass
		Edge_1RB_Right	19.09	/	/	20.71	/	/	<=23	Pass
		Outer_Full	11.61	/	/	13.23	/	/	<=23	Pass
		Inner_Full	14.37	/	/	15.99	/	/	<=23	Pass
		Inner_1RB_Left	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Right	19.98	/	/	21.60	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.73	/	/	21.35	/	/	<=23	Pass
		Edge_1RB_Right	20.96	/	/	22.58	/	/	<=23	Pass
		Outer_Full	11.78	/	/	13.40	/	/	<=23	Pass
		Inner_Full	16.01	/	/	17.63	/	/	<=23	Pass
		Inner_1RB_Left	17.23	/	/	18.85	/	/	<=23	Pass
		Inner_1RB_Right	15.55	/	/	17.17	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	17.28	/	/	18.90	/	/	<=23	Pass
		Edge_1RB_Right	20.43	/	/	22.05	/	/	<=23	Pass
		Outer_Full	13.38	/	/	15.00	/	/	<=23	Pass
		Inner_Full	12.21	/	/	13.83	/	/	<=23	Pass
		Inner_1RB_Left	19.78	/	/	21.40	/	/	<=23	Pass
		Inner_1RB_Right	20.80	/	/	22.42	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3585	Edge_1RB_Left	17.87	/	/	19.49	/	/	<=23	Pass
		Edge_1RB_Right	19.13	/	/	20.75	/	/	<=23	Pass
		Outer_Full	10.42	/	/	12.04	/	/	<=23	Pass
		Inner_Full	10.09	/	/	11.71	/	/	<=23	Pass
		Inner_1RB_Left	16.84	/	/	18.46	/	/	<=23	Pass
		Inner_1RB_Right	15.72	/	/	17.34	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.66	/	/	16.28	/	/	<=23	Pass
		Edge_1RB_Right	20.14	/	/	21.76	/	/	<=23	Pass
		Outer_Full	5.07	/	/	6.69	/	/	<=23	Pass
		Inner_Full	13.48	/	/	15.10	/	/	<=23	Pass
		Inner_1RB_Left	13.19	/	/	14.81	/	/	<=23	Pass

	3664.98	Inner_1RB_Right	20.17	/	/	21.79	/	/	<=23	Pass
		Edge_1RB_Left	18.47	/	/	20.09	/	/	<=23	Pass
		Edge_1RB_Right	17.34	/	/	18.96	/	/	<=23	Pass
		Outer_Full	5.11	/	/	6.73	/	/	<=23	Pass
		Inner_Full	15.35	/	/	16.97	/	/	<=23	Pass
		Inner_1RB_Left	20.18	/	/	21.80	/	/	<=23	Pass
		Inner_1RB_Right	20.05	/	/	21.67	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3585	Edge_1RB_Left	16.06	/	/	17.68	/	/	<=23	Pass
		Edge_1RB_Right	16.35	/	/	17.97	/	/	<=23	Pass
		Outer_Full	8.76	/	/	10.38	/	/	<=23	Pass
		Inner_Full	12.26	/	/	13.88	/	/	<=23	Pass
		Inner_1RB_Left	13.46	/	/	15.08	/	/	<=23	Pass
		Inner_1RB_Right	13.53	/	/	15.15	/	/	<=23	Pass
		Edge_1RB_Left	11.81	/	/	13.43	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	19.28	/	/	20.90	/	/	<=23	Pass
		Outer_Full	6.56	/	/	8.18	/	/	<=23	Pass
		Inner_Full	14.17	/	/	15.79	/	/	<=23	Pass
		Inner_1RB_Left	18.46	/	/	20.08	/	/	<=23	Pass
		Inner_1RB_Right	10.15	/	/	11.77	/	/	<=23	Pass
	3664.98	Edge_1RB_Left	18.46	/	/	20.08	/	/	<=23	Pass
		Edge_1RB_Right	19.20	/	/	20.82	/	/	<=23	Pass
		Outer_Full	8.56	/	/	10.18	/	/	<=23	Pass
		Inner_Full	13.03	/	/	14.65	/	/	<=23	Pass
		Inner_1RB_Left	19.00	/	/	20.62	/	/	<=23	Pass
		Inner_1RB_Right	18.23	/	/	19.85	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3585	Edge_1RB_Left	17.50	/	/	19.12	/	/	<=23	Pass
		Edge_1RB_Right	17.24	/	/	18.86	/	/	<=23	Pass
		Outer_Full	6.63	/	/	8.25	/	/	<=23	Pass
		Inner_Full	11.31	/	/	12.93	/	/	<=23	Pass
		Inner_1RB_Left	13.23	/	/	14.85	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	17.62	/	/	19.24	/	/	<=23	Pass
		Edge_1RB_Left	16.92	/	/	18.54	/	/	<=23	Pass
		Edge_1RB_Right	16.14	/	/	17.76	/	/	<=23	Pass
		Outer_Full	6.24	/	/	7.86	/	/	<=23	Pass
		Inner_Full	8.50	/	/	10.12	/	/	<=23	Pass
		Inner_1RB_Left	12.78	/	/	14.40	/	/	<=23	Pass
	3664.98	Inner_1RB_Right	16.76	/	/	18.38	/	/	<=23	Pass
		Edge_1RB_Left	18.03	/	/	19.65	/	/	<=23	Pass
		Edge_1RB_Right	15.67	/	/	17.29	/	/	<=23	Pass
		Outer_Full	4.11	/	/	5.73	/	/	<=23	Pass
		Inner_Full	12.06	/	/	13.68	/	/	<=23	Pass
		Inner_1RB_Left	8.16	/	/	9.78	/	/	<=23	Pass
		Inner_1RB_Right	16.08	/	/	17.70	/	/	<=23	Pass
CP-OFDM QPSK	3585	Edge_1RB_Left	16.52	/	/	18.14	/	/	<=23	Pass
		Edge_1RB_Right	10.44	/	/	12.06	/	/	<=23	Pass
		Outer_Full	9.45	/	/	11.07	/	/	<=23	Pass
		Inner_Full	13.31	/	/	14.93	/	/	<=23	Pass
		Inner_1RB_Left	17.73	/	/	19.35	/	/	<=23	Pass
		Inner_1RB_Right	15.84	/	/	17.46	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.62	/	/	17.24	/	/	<=23	Pass
		Edge_1RB_Right	14.87	/	/	16.49	/	/	<=23	Pass
		Outer_Full	9.80	/	/	11.42	/	/	<=23	Pass
		Inner_Full	13.41	/	/	15.03	/	/	<=23	Pass
		Inner_1RB_Left	8.84	/	/	10.46	/	/	<=23	Pass
	3664.98	Inner_1RB_Right	20.98	/	/	22.60	/	/	<=23	Pass
		Edge_1RB_Left	17.84	/	/	19.46	/	/	<=23	Pass
		Edge_1RB_Right	9.34	/	/	10.96	/	/	<=23	Pass
		Outer_Full	4.91	/	/	6.53	/	/	<=23	Pass
		Inner_Full	14.26	/	/	15.88	/	/	<=23	Pass

2.1.13 30k_SISO_80MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 80MHz 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	3590.01	Edge 1RB Left	19.98	/	/	21.60	/	/	<=23	Pass
		Edge 1RB Right	20.21	/	/	21.83	/	/	<=23	Pass
		Outer Full	20.07	/	/	21.69	/	/	<=23	Pass
		Inner Full	20.63	/	/	22.25	/	/	<=23	Pass
		Inner 1RB Left	20.50	/	/	22.12	/	/	<=23	Pass
		Inner 1RB Right	20.75	/	/	22.37	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.05	/	/	21.67	/	/	<=23	Pass
		Edge 1RB Right	19.98	/	/	21.60	/	/	<=23	Pass
		Outer Full	20.33	/	/	21.95	/	/	<=23	Pass
		Inner Full	20.94	/	/	22.56	/	/	<=23	Pass
		Inner 1RB Left	20.40	/	/	22.02	/	/	<=23	Pass
		Inner 1RB Right	20.49	/	/	22.11	/	/	<=23	Pass
	3660	Edge 1RB Left	20.31	/	/	21.93	/	/	<=23	Pass
		Edge 1RB Right	19.94	/	/	21.56	/	/	<=23	Pass
		Outer Full	20.24	/	/	21.86	/	/	<=23	Pass
		Inner Full	20.66	/	/	22.28	/	/	<=23	Pass
		Inner 1RB Left	20.88	/	/	22.50	/	/	<=23	Pass
		Inner 1RB Right	20.49	/	/	22.11	/	/	<=23	Pass
DFT-s-OFDM QPSK	3590.01	Edge 1RB Left	19.39	/	/	21.01	/	/	<=23	Pass
		Edge 1RB Right	19.73	/	/	21.35	/	/	<=23	Pass
		Outer Full	19.63	/	/	21.25	/	/	<=23	Pass
		Inner Full	20.66	/	/	22.28	/	/	<=23	Pass
		Inner 1RB Left	20.31	/	/	21.93	/	/	<=23	Pass
		Inner 1RB Right	20.61	/	/	22.23	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.48	/	/	21.10	/	/	<=23	Pass
		Edge 1RB Right	19.56	/	/	21.18	/	/	<=23	Pass
		Outer Full	19.80	/	/	21.42	/	/	<=23	Pass
		Inner Full	20.93	/	/	22.55	/	/	<=23	Pass
		Inner 1RB Left	20.44	/	/	22.06	/	/	<=23	Pass
		Inner 1RB Right	20.51	/	/	22.13	/	/	<=23	Pass
	3660	Edge 1RB Left	19.75	/	/	21.37	/	/	<=23	Pass
		Edge 1RB Right	19.42	/	/	21.04	/	/	<=23	Pass
		Outer Full	19.66	/	/	21.28	/	/	<=23	Pass
		Inner Full	20.76	/	/	22.38	/	/	<=23	Pass
		Inner 1RB Left	20.82	/	/	22.44	/	/	<=23	Pass
		Inner 1RB Right	20.43	/	/	22.05	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3590.01	Edge 1RB Left	18.42	/	/	20.04	/	/	<=23	Pass
		Edge 1RB Right	18.60	/	/	20.22	/	/	<=23	Pass
		Outer Full	18.62	/	/	20.24	/	/	<=23	Pass
		Inner Full	19.63	/	/	21.25	/	/	<=23	Pass
		Inner 1RB Left	19.40	/	/	21.02	/	/	<=23	Pass
		Inner 1RB Right	19.73	/	/	21.35	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.55	/	/	20.17	/	/	<=23	Pass
		Edge 1RB Right	18.51	/	/	20.13	/	/	<=23	Pass
		Outer Full	18.79	/	/	20.41	/	/	<=23	Pass
		Inner Full	19.90	/	/	21.52	/	/	<=23	Pass
		Inner 1RB Left	19.54	/	/	21.16	/	/	<=23	Pass
		Inner 1RB Right	19.52	/	/	21.14	/	/	<=23	Pass
	3660	Edge 1RB Left	18.84	/	/	20.46	/	/	<=23	Pass
		Edge 1RB Right	18.44	/	/	20.06	/	/	<=23	Pass
		Outer Full	18.76	/	/	20.38	/	/	<=23	Pass
		Inner Full	19.69	/	/	21.31	/	/	<=23	Pass
		Inner 1RB Left	19.80	/	/	21.42	/	/	<=23	Pass
		Inner 1RB Right	19.55	/	/	21.17	/	/	<=23	Pass

DFT-s-OFDM 64 QAM	3590.01	Edge_1RB_Left	17.88	/	/	19.50	/	/	<=23	Pass
		Edge_1RB_Right	18.20	/	/	19.82	/	/	<=23	Pass
		Outer_Full	18.16	/	/	19.78	/	/	<=23	Pass
		Inner_Full	18.13	/	/	19.75	/	/	<=23	Pass
		Inner_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Inner_1RB_Right	18.21	/	/	19.83	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.04	/	/	19.66	/	/	<=23	Pass
		Edge_1RB_Right	18.04	/	/	19.66	/	/	<=23	Pass
		Outer_Full	18.26	/	/	19.88	/	/	<=23	Pass
		Inner_Full	18.41	/	/	20.03	/	/	<=23	Pass
		Inner_1RB_Left	17.96	/	/	19.58	/	/	<=23	Pass
		Inner_1RB_Right	18.03	/	/	19.65	/	/	<=23	Pass
	3660	Edge_1RB_Left	18.30	/	/	19.92	/	/	<=23	Pass
		Edge_1RB_Right	17.94	/	/	19.56	/	/	<=23	Pass
		Outer_Full	18.19	/	/	19.81	/	/	<=23	Pass
		Inner_Full	18.20	/	/	19.82	/	/	<=23	Pass
		Inner_1RB_Left	18.28	/	/	19.90	/	/	<=23	Pass
		Inner_1RB_Right	17.90	/	/	19.52	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3590.01	Edge_1RB_Left	15.88	/	/	17.50	/	/	<=23	Pass
		Edge_1RB_Right	16.24	/	/	17.86	/	/	<=23	Pass
		Outer_Full	16.15	/	/	17.77	/	/	<=23	Pass
		Inner_Full	16.16	/	/	17.78	/	/	<=23	Pass
		Inner_1RB_Left	15.97	/	/	17.59	/	/	<=23	Pass
		Inner_1RB_Right	16.26	/	/	17.88	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.97	/	/	17.59	/	/	<=23	Pass
		Edge_1RB_Right	16.02	/	/	17.64	/	/	<=23	Pass
		Outer_Full	16.26	/	/	17.88	/	/	<=23	Pass
		Inner_Full	16.34	/	/	17.96	/	/	<=23	Pass
		Inner_1RB_Left	15.98	/	/	17.60	/	/	<=23	Pass
		Inner_1RB_Right	16.02	/	/	17.64	/	/	<=23	Pass
	3660	Edge_1RB_Left	16.30	/	/	17.92	/	/	<=23	Pass
		Edge_1RB_Right	15.91	/	/	17.53	/	/	<=23	Pass
		Outer_Full	16.16	/	/	17.78	/	/	<=23	Pass
		Inner_Full	16.11	/	/	17.73	/	/	<=23	Pass
		Inner_1RB_Left	16.24	/	/	17.86	/	/	<=23	Pass
		Inner_1RB_Right	16.00	/	/	17.62	/	/	<=23	Pass
CP-OFDM QPSK	3590.01	Edge_1RB_Left	17.41	/	/	19.03	/	/	<=23	Pass
		Edge_1RB_Right	17.78	/	/	19.40	/	/	<=23	Pass
		Outer_Full	17.60	/	/	19.22	/	/	<=23	Pass
		Inner_Full	19.20	/	/	20.82	/	/	<=23	Pass
		Inner_1RB_Left	18.86	/	/	20.48	/	/	<=23	Pass
		Inner_1RB_Right	19.27	/	/	20.89	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.54	/	/	19.16	/	/	<=23	Pass
		Edge_1RB_Right	17.58	/	/	19.20	/	/	<=23	Pass
		Outer_Full	17.74	/	/	19.36	/	/	<=23	Pass
		Inner_Full	19.39	/	/	21.01	/	/	<=23	Pass
		Inner_1RB_Left	19.08	/	/	20.70	/	/	<=23	Pass
		Inner_1RB_Right	18.96	/	/	20.58	/	/	<=23	Pass
	3660	Edge_1RB_Left	17.82	/	/	19.44	/	/	<=23	Pass
		Edge_1RB_Right	17.56	/	/	19.18	/	/	<=23	Pass
		Outer_Full	17.64	/	/	19.26	/	/	<=23	Pass
		Inner_Full	19.19	/	/	20.81	/	/	<=23	Pass
		Inner_1RB_Left	19.27	/	/	20.89	/	/	<=23	Pass
		Inner_1RB_Right	19.04	/	/	20.66	/	/	<=23	Pass
CP-OFDM 16 QAM	3590.01	Edge_1RB_Left	17.65	/	/	19.27	/	/	<=23	Pass
		Edge_1RB_Right	17.72	/	/	19.34	/	/	<=23	Pass
		Outer_Full	17.63	/	/	19.25	/	/	<=23	Pass
		Inner_Full	18.63	/	/	20.25	/	/	<=23	Pass
		Inner_1RB_Left	18.44	/	/	20.06	/	/	<=23	Pass

	3624.99	Inner 1RB Right	18.71	/	/	20.33	/	/	<=23	Pass
		Edge 1RB Left	17.59	/	/	19.21	/	/	<=23	Pass
		Edge 1RB Right	17.63	/	/	19.25	/	/	<=23	Pass
		Outer Full	17.77	/	/	19.39	/	/	<=23	Pass
		Inner Full	18.81	/	/	20.43	/	/	<=23	Pass
		Inner 1RB Left	18.59	/	/	20.21	/	/	<=23	Pass
	3660	Inner 1RB Right	18.49	/	/	20.11	/	/	<=23	Pass
		Edge 1RB Left	17.90	/	/	19.52	/	/	<=23	Pass
		Edge 1RB Right	17.49	/	/	19.11	/	/	<=23	Pass
		Outer Full	17.63	/	/	19.25	/	/	<=23	Pass
		Inner Full	18.66	/	/	20.28	/	/	<=23	Pass
		Inner 1RB Left	18.85	/	/	20.47	/	/	<=23	Pass
CP-OFDM 64 QAM	3590.01	Inner 1RB Right	18.48	/	/	20.10	/	/	<=23	Pass
		Edge 1RB Left	17.05	/	/	18.67	/	/	<=23	Pass
		Edge 1RB Right	17.14	/	/	18.76	/	/	<=23	Pass
		Outer Full	17.15	/	/	18.77	/	/	<=23	Pass
		Inner Full	17.15	/	/	18.77	/	/	<=23	Pass
		Inner 1RB Left	17.07	/	/	18.69	/	/	<=23	Pass
	3624.99	Inner 1RB Right	17.09	/	/	18.71	/	/	<=23	Pass
		Edge 1RB Left	17.03	/	/	18.65	/	/	<=23	Pass
		Edge 1RB Right	17.18	/	/	18.80	/	/	<=23	Pass
		Outer Full	17.31	/	/	18.93	/	/	<=23	Pass
		Inner Full	17.35	/	/	18.97	/	/	<=23	Pass
		Inner 1RB Left	17.07	/	/	18.69	/	/	<=23	Pass
	3660	Inner 1RB Right	17.07	/	/	18.69	/	/	<=23	Pass
		Edge 1RB Left	17.36	/	/	18.98	/	/	<=23	Pass
		Edge 1RB Right	17.04	/	/	18.66	/	/	<=23	Pass
		Outer Full	17.19	/	/	18.81	/	/	<=23	Pass
		Inner Full	17.17	/	/	18.79	/	/	<=23	Pass
		Inner 1RB Left	17.33	/	/	18.95	/	/	<=23	Pass
CP-OFDM 256 QAM	3590.01	Inner 1RB Right	17.07	/	/	18.69	/	/	<=23	Pass
		Edge 1RB Left	14.54	/	/	16.16	/	/	<=23	Pass
		Edge 1RB Right	14.82	/	/	16.44	/	/	<=23	Pass
		Outer Full	14.50	/	/	16.12	/	/	<=23	Pass
		Inner Full	14.49	/	/	16.11	/	/	<=23	Pass
		Inner 1RB Left	14.56	/	/	16.18	/	/	<=23	Pass
	3624.99	Inner 1RB Right	14.71	/	/	16.33	/	/	<=23	Pass
		Edge 1RB Left	14.72	/	/	16.34	/	/	<=23	Pass
		Edge 1RB Right	14.47	/	/	16.09	/	/	<=23	Pass
		Outer Full	14.73	/	/	16.35	/	/	<=23	Pass
		Inner Full	14.81	/	/	16.43	/	/	<=23	Pass
		Inner 1RB Left	14.71	/	/	16.33	/	/	<=23	Pass
	3660	Inner 1RB Right	14.47	/	/	16.09	/	/	<=23	Pass
		Edge 1RB Left	14.77	/	/	16.39	/	/	<=23	Pass
		Edge 1RB Right	14.46	/	/	16.08	/	/	<=23	Pass
		Outer Full	14.42	/	/	16.04	/	/	<=23	Pass
		Inner Full	14.51	/	/	16.13	/	/	<=23	Pass
		Inner 1RB Left	14.85	/	/	16.47	/	/	<=23	Pass
		Inner 1RB Right	14.36	/	/	15.98	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.14 30k_SISO_80MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 80MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	

DFT-s-OFDM PI/2 BPSK	3590.01	Edge_1RB_Left	20.11	/	/	21.73	/	/	<=23	Pass
		Edge_1RB_Right	20.35	/	/	21.97	/	/	<=23	Pass
		Outer_Full	7.76	/	/	9.38	/	/	<=23	Pass
		Inner_Full	15.03	/	/	16.65	/	/	<=23	Pass
		Inner_1RB_Left	14.51	/	/	16.13	/	/	<=23	Pass
		Inner_1RB_Right	20.63	/	/	22.25	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.67	/	/	21.29	/	/	<=23	Pass
		Edge_1RB_Right	21.21	/	/	22.83	/	/	<=23	Pass
		Outer_Full	6.92	/	/	8.54	/	/	<=23	Pass
		Inner_Full	16.22	/	/	17.84	/	/	<=23	Pass
		Inner_1RB_Left	19.39	/	/	21.01	/	/	<=23	Pass
		Inner_1RB_Right	21.19	/	/	22.81	/	/	<=23	Pass
	3660	Edge_1RB_Left	18.51	/	/	20.13	/	/	<=23	Pass
		Edge_1RB_Right	21.02	/	/	22.64	/	/	<=23	Pass
		Outer_Full	11.12	/	/	12.74	/	/	<=23	Pass
		Inner_Full	14.98	/	/	16.60	/	/	<=23	Pass
		Inner_1RB_Left	14.68	/	/	16.30	/	/	<=23	Pass
		Inner_1RB_Right	18.42	/	/	20.04	/	/	<=23	Pass
DFT-s-OFDM QPSK	3590.01	Edge_1RB_Left	18.58	/	/	20.20	/	/	<=23	Pass
		Edge_1RB_Right	7.03	/	/	8.65	/	/	<=23	Pass
		Outer_Full	6.11	/	/	7.73	/	/	<=23	Pass
		Inner_Full	14.19	/	/	15.81	/	/	<=23	Pass
		Inner_1RB_Left	17.00	/	/	18.62	/	/	<=23	Pass
		Inner_1RB_Right	20.95	/	/	22.57	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.71	/	/	17.33	/	/	<=23	Pass
		Edge_1RB_Right	18.75	/	/	20.37	/	/	<=23	Pass
		Outer_Full	10.83	/	/	12.45	/	/	<=23	Pass
		Inner_Full	13.89	/	/	15.51	/	/	<=23	Pass
		Inner_1RB_Left	14.18	/	/	15.80	/	/	<=23	Pass
		Inner_1RB_Right	18.88	/	/	20.50	/	/	<=23	Pass
	3660	Edge_1RB_Left	19.16	/	/	20.78	/	/	<=23	Pass
		Edge_1RB_Right	12.02	/	/	13.64	/	/	<=23	Pass
		Outer_Full	11.03	/	/	12.65	/	/	<=23	Pass
		Inner_Full	13.88	/	/	15.50	/	/	<=23	Pass
		Inner_1RB_Left	21.09	/	/	22.71	/	/	<=23	Pass
		Inner_1RB_Right	18.58	/	/	20.20	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3590.01	Edge_1RB_Left	16.56	/	/	18.18	/	/	<=23	Pass
		Edge_1RB_Right	20.78	/	/	22.40	/	/	<=23	Pass
		Outer_Full	-1.03	/	/	0.59	/	/	<=23	Pass
		Inner_Full	13.84	/	/	15.46	/	/	<=23	Pass
		Inner_1RB_Left	15.90	/	/	17.52	/	/	<=23	Pass
		Inner_1RB_Right	20.48	/	/	22.10	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.98	/	/	18.60	/	/	<=23	Pass
		Edge_1RB_Right	18.03	/	/	19.65	/	/	<=23	Pass
		Outer_Full	5.60	/	/	7.22	/	/	<=23	Pass
		Inner_Full	14.85	/	/	16.47	/	/	<=23	Pass
		Inner_1RB_Left	17.44	/	/	19.06	/	/	<=23	Pass
		Inner_1RB_Right	19.58	/	/	21.20	/	/	<=23	Pass
	3660	Edge_1RB_Left	19.84	/	/	21.46	/	/	<=23	Pass
		Edge_1RB_Right	20.39	/	/	22.01	/	/	<=23	Pass
		Outer_Full	9.18	/	/	10.80	/	/	<=23	Pass
		Inner_Full	13.13	/	/	14.75	/	/	<=23	Pass
		Inner_1RB_Left	20.53	/	/	22.15	/	/	<=23	Pass
		Inner_1RB_Right	19.69	/	/	21.31	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3590.01	Edge_1RB_Left	17.35	/	/	18.97	/	/	<=23	Pass
		Edge_1RB_Right	18.36	/	/	19.98	/	/	<=23	Pass
		Outer_Full	7.52	/	/	9.14	/	/	<=23	Pass
		Inner_Full	12.39	/	/	14.01	/	/	<=23	Pass
		Inner_1RB_Left	15.94	/	/	17.56	/	/	<=23	Pass

	3624.99	Inner_1RB_Right	16.27	/	/	17.89	/	/	<=23	Pass
		Edge_1RB_Left	12.72	/	/	14.34	/	/	<=23	Pass
		Edge_1RB_Right	18.57	/	/	20.19	/	/	<=23	Pass
		Outer_Full	6.25	/	/	7.87	/	/	<=23	Pass
		Inner_Full	13.55	/	/	15.17	/	/	<=23	Pass
		Inner_1RB_Left	19.07	/	/	20.69	/	/	<=23	Pass
	3660	Inner_1RB_Right	16.78	/	/	18.40	/	/	<=23	Pass
		Edge_1RB_Left	16.11	/	/	17.73	/	/	<=23	Pass
		Edge_1RB_Right	15.57	/	/	17.19	/	/	<=23	Pass
		Outer_Full	8.59	/	/	10.21	/	/	<=23	Pass
		Inner_Full	13.11	/	/	14.73	/	/	<=23	Pass
		Inner_1RB_Left	18.60	/	/	20.22	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3590.01	Inner_1RB_Right	17.52	/	/	19.14	/	/	<=23	Pass
		Edge_1RB_Left	14.67	/	/	16.29	/	/	<=23	Pass
		Edge_1RB_Right	17.14	/	/	18.76	/	/	<=23	Pass
		Outer_Full	3.63	/	/	5.25	/	/	<=23	Pass
		Inner_Full	3.32	/	/	4.94	/	/	<=23	Pass
		Inner_1RB_Left	15.68	/	/	17.30	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	16.28	/	/	17.90	/	/	<=23	Pass
		Edge_1RB_Left	15.90	/	/	17.52	/	/	<=23	Pass
		Edge_1RB_Right	15.60	/	/	17.22	/	/	<=23	Pass
		Outer_Full	5.78	/	/	7.40	/	/	<=23	Pass
		Inner_Full	10.04	/	/	11.66	/	/	<=23	Pass
		Inner_1RB_Left	15.23	/	/	16.85	/	/	<=23	Pass
	3660	Inner_1RB_Right	15.68	/	/	17.30	/	/	<=23	Pass
		Edge_1RB_Left	16.01	/	/	17.63	/	/	<=23	Pass
		Edge_1RB_Right	12.31	/	/	13.93	/	/	<=23	Pass
		Outer_Full	7.25	/	/	8.87	/	/	<=23	Pass
		Inner_Full	0.48	/	/	2.10	/	/	<=23	Pass
		Inner_1RB_Left	11.64	/	/	13.26	/	/	<=23	Pass
CP-OFDM QPSK	3590.01	Inner_1RB_Right	16.88	/	/	18.50	/	/	<=23	Pass
		Edge_1RB_Left	18.87	/	/	20.49	/	/	<=23	Pass
		Edge_1RB_Right	16.13	/	/	17.75	/	/	<=23	Pass
		Outer_Full	5.72	/	/	7.34	/	/	<=23	Pass
		Inner_Full	14.28	/	/	15.90	/	/	<=23	Pass
		Inner_1RB_Left	12.89	/	/	14.51	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	21.32	/	/	22.94	/	/	<=23	Pass
		Edge_1RB_Left	16.18	/	/	17.80	/	/	<=23	Pass
		Edge_1RB_Right	16.60	/	/	18.22	/	/	<=23	Pass
		Outer_Full	8.36	/	/	9.98	/	/	<=23	Pass
		Inner_Full	13.76	/	/	15.38	/	/	<=23	Pass
		Inner_1RB_Left	19.70	/	/	21.32	/	/	<=23	Pass
	3660	Inner_1RB_Right	19.97	/	/	21.59	/	/	<=23	Pass
		Edge_1RB_Left	13.25	/	/	14.87	/	/	<=23	Pass
		Edge_1RB_Right	16.61	/	/	18.23	/	/	<=23	Pass
		Outer_Full	9.39	/	/	11.01	/	/	<=23	Pass
		Inner_Full	13.71	/	/	15.33	/	/	<=23	Pass
		Inner_1RB_Left	14.10	/	/	15.72	/	/	<=23	Pass
CP-OFDM 16 QAM	3590.01	Inner_1RB_Right	17.28	/	/	18.90	/	/	<=23	Pass
		Edge_1RB_Left	13.23	/	/	14.85	/	/	<=23	Pass
		Edge_1RB_Right	18.09	/	/	19.71	/	/	<=23	Pass
		Outer_Full	7.19	/	/	8.81	/	/	<=23	Pass
		Inner_Full	11.93	/	/	13.55	/	/	<=23	Pass
		Inner_1RB_Left	19.31	/	/	20.93	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	19.16	/	/	20.78	/	/	<=23	Pass
		Edge_1RB_Left	17.45	/	/	19.07	/	/	<=23	Pass
		Edge_1RB_Right	19.16	/	/	20.78	/	/	<=23	Pass
		Outer_Full	8.88	/	/	10.50	/	/	<=23	Pass
		Inner_Full	13.25	/	/	14.87	/	/	<=23	Pass

		Inner 1RB Left	19.99	/	/	21.61	/	/	<=23	Pass	
		Inner 1RB Right	17.68	/	/	19.30	/	/	<=23	Pass	
	3660	Edge 1RB Left	16.81	/	/	18.43	/	/	<=23	Pass	
		Edge 1RB Right	20.46	/	/	22.08	/	/	<=23	Pass	
		Outer Full	8.19	/	/	9.81	/	/	<=23	Pass	
		Inner Full	8.57	/	/	10.19	/	/	<=23	Pass	
		Inner 1RB Left	19.35	/	/	20.97	/	/	<=23	Pass	
		Inner 1RB Right	19.17	/	/	20.79	/	/	<=23	Pass	
CP-OFDM 64 QAM	3590.01	Edge 1RB Left	13.74	/	/	15.36	/	/	<=23	Pass	
		Edge 1RB Right	17.81	/	/	19.43	/	/	<=23	Pass	
		Outer Full	9.23	/	/	10.85	/	/	<=23	Pass	
		Inner Full	9.53	/	/	11.15	/	/	<=23	Pass	
		Inner 1RB Left	16.78	/	/	18.40	/	/	<=23	Pass	
		Inner 1RB Right	16.27	/	/	17.89	/	/	<=23	Pass	
	3624.99	Edge 1RB Left	12.22	/	/	13.84	/	/	<=23	Pass	
		Edge 1RB Right	16.40	/	/	18.02	/	/	<=23	Pass	
		Outer Full	7.96	/	/	9.58	/	/	<=23	Pass	
		Inner Full	11.72	/	/	13.34	/	/	<=23	Pass	
		Inner 1RB Left	11.48	/	/	13.10	/	/	<=23	Pass	
		Inner 1RB Right	16.63	/	/	18.25	/	/	<=23	Pass	
	3660	Edge 1RB Left	18.12	/	/	19.74	/	/	<=23	Pass	
		Edge 1RB Right	13.79	/	/	15.41	/	/	<=23	Pass	
		Outer Full	8.98	/	/	10.60	/	/	<=23	Pass	
		Inner Full	11.86	/	/	13.48	/	/	<=23	Pass	
		Inner 1RB Left	18.07	/	/	19.69	/	/	<=23	Pass	
		Inner 1RB Right	15.99	/	/	17.61	/	/	<=23	Pass	
	CP-OFDM 256 QAM	3590.01	Edge 1RB Left	15.85	/	/	17.47	/	/	<=23	Pass
			Edge 1RB Right	14.30	/	/	15.92	/	/	<=23	Pass
			Outer Full	-1.25	/	/	0.37	/	/	<=23	Pass
			Inner Full	8.12	/	/	9.74	/	/	<=23	Pass
			Inner 1RB Left	13.89	/	/	15.51	/	/	<=23	Pass
			Inner 1RB Right	13.55	/	/	15.17	/	/	<=23	Pass
3624.99		Edge 1RB Left	10.63	/	/	12.25	/	/	<=23	Pass	
		Edge 1RB Right	14.79	/	/	16.41	/	/	<=23	Pass	
		Outer Full	5.33	/	/	6.95	/	/	<=23	Pass	
		Inner Full	9.09	/	/	10.71	/	/	<=23	Pass	
		Inner 1RB Left	10.77	/	/	12.39	/	/	<=23	Pass	
		Inner 1RB Right	14.79	/	/	16.41	/	/	<=23	Pass	
3660		Edge 1RB Left	15.54	/	/	17.16	/	/	<=23	Pass	
		Edge 1RB Right	16.64	/	/	18.26	/	/	<=23	Pass	
		Outer Full	6.09	/	/	7.71	/	/	<=23	Pass	
		Inner Full	9.11	/	/	10.73	/	/	<=23	Pass	
		Inner 1RB Left	10.00	/	/	11.62	/	/	<=23	Pass	
		Inner 1RB Right	13.48	/	/	15.10	/	/	<=23	Pass	
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain											

2.1.15 30k_SISO_90MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 90MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3595.02	Edge 1RB Left	19.89	/	/	21.51	/	/	<=23	Pass
		Edge 1RB Right	20.34	/	/	21.96	/	/	<=23	Pass
		Outer Full	20.08	/	/	21.70	/	/	<=23	Pass
		Inner Full	20.60	/	/	22.22	/	/	<=23	Pass
		Inner 1RB Left	20.43	/	/	22.05	/	/	<=23	Pass
		Inner 1RB Right	20.68	/	/	22.30	/	/	<=23	Pass

	3624.99	Edge_1RB_Left	20.00	/	/	21.62	/	/	<=23	Pass
		Edge_1RB_Right	20.15	/	/	21.77	/	/	<=23	Pass
		Outer_Full	20.32	/	/	21.94	/	/	<=23	Pass
		Inner_Full	20.89	/	/	22.51	/	/	<=23	Pass
		Inner_1RB_Left	20.52	/	/	22.14	/	/	<=23	Pass
		Inner_1RB_Right	20.51	/	/	22.13	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	20.27	/	/	21.89	/	/	<=23	Pass
		Edge_1RB_Right	19.94	/	/	21.56	/	/	<=23	Pass
		Outer_Full	20.32	/	/	21.94	/	/	<=23	Pass
		Inner_Full	20.91	/	/	22.53	/	/	<=23	Pass
		Inner_1RB_Left	20.79	/	/	22.41	/	/	<=23	Pass
		Inner_1RB_Right	20.53	/	/	22.15	/	/	<=23	Pass
DFT-s-OFDM QPSK	3595.02	Edge_1RB_Left	19.37	/	/	20.99	/	/	<=23	Pass
		Edge_1RB_Right	19.82	/	/	21.44	/	/	<=23	Pass
		Outer_Full	19.49	/	/	21.11	/	/	<=23	Pass
		Inner_Full	20.51	/	/	22.13	/	/	<=23	Pass
		Inner_1RB_Left	20.33	/	/	21.95	/	/	<=23	Pass
		Inner_1RB_Right	20.85	/	/	22.47	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.45	/	/	21.07	/	/	<=23	Pass
		Edge_1RB_Right	19.65	/	/	21.27	/	/	<=23	Pass
		Outer_Full	19.79	/	/	21.41	/	/	<=23	Pass
		Inner_Full	20.87	/	/	22.49	/	/	<=23	Pass
		Inner_1RB_Left	20.49	/	/	22.11	/	/	<=23	Pass
		Inner_1RB_Right	20.53	/	/	22.15	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	19.76	/	/	21.38	/	/	<=23	Pass
		Edge_1RB_Right	19.44	/	/	21.06	/	/	<=23	Pass
		Outer_Full	19.85	/	/	21.47	/	/	<=23	Pass
		Inner_Full	20.82	/	/	22.44	/	/	<=23	Pass
		Inner_1RB_Left	20.81	/	/	22.43	/	/	<=23	Pass
		Inner_1RB_Right	20.48	/	/	22.10	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3595.02	Edge_1RB_Left	18.38	/	/	20.00	/	/	<=23	Pass
		Edge_1RB_Right	18.85	/	/	20.47	/	/	<=23	Pass
		Outer_Full	18.54	/	/	20.16	/	/	<=23	Pass
		Inner_Full	19.57	/	/	21.19	/	/	<=23	Pass
		Inner_1RB_Left	19.35	/	/	20.97	/	/	<=23	Pass
		Inner_1RB_Right	19.88	/	/	21.50	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.46	/	/	20.08	/	/	<=23	Pass
		Edge_1RB_Right	18.62	/	/	20.24	/	/	<=23	Pass
		Outer_Full	18.78	/	/	20.40	/	/	<=23	Pass
		Inner_Full	19.88	/	/	21.50	/	/	<=23	Pass
		Inner_1RB_Left	19.56	/	/	21.18	/	/	<=23	Pass
		Inner_1RB_Right	19.59	/	/	21.21	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	18.88	/	/	20.50	/	/	<=23	Pass
		Edge_1RB_Right	18.54	/	/	20.16	/	/	<=23	Pass
		Outer_Full	18.86	/	/	20.48	/	/	<=23	Pass
		Inner_Full	19.83	/	/	21.45	/	/	<=23	Pass
		Inner_1RB_Left	19.89	/	/	21.51	/	/	<=23	Pass
		Inner_1RB_Right	19.52	/	/	21.14	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3595.02	Edge_1RB_Left	17.83	/	/	19.45	/	/	<=23	Pass
		Edge_1RB_Right	18.28	/	/	19.90	/	/	<=23	Pass
		Outer_Full	18.05	/	/	19.67	/	/	<=23	Pass
		Inner_Full	18.02	/	/	19.64	/	/	<=23	Pass
		Inner_1RB_Left	17.91	/	/	19.53	/	/	<=23	Pass
		Inner_1RB_Right	18.35	/	/	19.97	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.95	/	/	19.57	/	/	<=23	Pass
		Edge_1RB_Right	18.11	/	/	19.73	/	/	<=23	Pass
		Outer_Full	18.19	/	/	19.81	/	/	<=23	Pass
		Inner_Full	18.34	/	/	19.96	/	/	<=23	Pass
		Inner_1RB_Left	17.99	/	/	19.61	/	/	<=23	Pass

	3654.99	Inner 1RB Right	18.01	/	/	19.63	/	/	<=23	Pass
		Edge 1RB Left	18.17	/	/	19.79	/	/	<=23	Pass
		Edge 1RB Right	17.96	/	/	19.58	/	/	<=23	Pass
		Outer Full	18.33	/	/	19.95	/	/	<=23	Pass
		Inner Full	18.32	/	/	19.94	/	/	<=23	Pass
		Inner 1RB Left	18.27	/	/	19.89	/	/	<=23	Pass
		Inner 1RB Right	18.07	/	/	19.69	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3595.02	Edge 1RB Left	15.87	/	/	17.49	/	/	<=23	Pass
		Edge 1RB Right	16.39	/	/	18.01	/	/	<=23	Pass
		Outer Full	16.05	/	/	17.67	/	/	<=23	Pass
		Inner Full	16.00	/	/	17.62	/	/	<=23	Pass
		Inner 1RB Left	15.93	/	/	17.55	/	/	<=23	Pass
		Inner 1RB Right	16.39	/	/	18.01	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.01	/	/	17.63	/	/	<=23	Pass
		Edge 1RB Right	16.09	/	/	17.71	/	/	<=23	Pass
		Outer Full	16.26	/	/	17.88	/	/	<=23	Pass
		Inner Full	16.35	/	/	17.97	/	/	<=23	Pass
		Inner 1RB Left	16.00	/	/	17.62	/	/	<=23	Pass
		Inner 1RB Right	16.03	/	/	17.65	/	/	<=23	Pass
	3654.99	Edge 1RB Left	16.21	/	/	17.83	/	/	<=23	Pass
		Edge 1RB Right	16.06	/	/	17.68	/	/	<=23	Pass
		Outer Full	16.21	/	/	17.83	/	/	<=23	Pass
		Inner Full	16.32	/	/	17.94	/	/	<=23	Pass
		Inner 1RB Left	16.21	/	/	17.83	/	/	<=23	Pass
CP-OFDM QPSK	3595.02	Inner 1RB Right	15.91	/	/	17.53	/	/	<=23	Pass
		Edge 1RB Left	17.36	/	/	18.98	/	/	<=23	Pass
		Edge 1RB Right	17.75	/	/	19.37	/	/	<=23	Pass
		Outer Full	17.60	/	/	19.22	/	/	<=23	Pass
		Inner Full	19.04	/	/	20.66	/	/	<=23	Pass
	3624.99	Inner 1RB Left	18.84	/	/	20.46	/	/	<=23	Pass
		Inner 1RB Right	19.37	/	/	20.99	/	/	<=23	Pass
		Edge 1RB Left	17.52	/	/	19.14	/	/	<=23	Pass
		Edge 1RB Right	17.64	/	/	19.26	/	/	<=23	Pass
		Outer Full	17.77	/	/	19.39	/	/	<=23	Pass
	3654.99	Inner Full	19.32	/	/	20.94	/	/	<=23	Pass
		Inner 1RB Left	19.00	/	/	20.62	/	/	<=23	Pass
		Inner 1RB Right	19.03	/	/	20.65	/	/	<=23	Pass
		Edge 1RB Left	17.79	/	/	19.41	/	/	<=23	Pass
		Edge 1RB Right	17.45	/	/	19.07	/	/	<=23	Pass
CP-OFDM 16 QAM	3595.02	Outer Full	17.78	/	/	19.40	/	/	<=23	Pass
		Inner Full	19.36	/	/	20.98	/	/	<=23	Pass
		Inner 1RB Left	19.17	/	/	20.79	/	/	<=23	Pass
		Inner 1RB Right	19.04	/	/	20.66	/	/	<=23	Pass
		Edge 1RB Left	17.32	/	/	18.94	/	/	<=23	Pass
	3624.99	Edge 1RB Right	17.83	/	/	19.45	/	/	<=23	Pass
		Outer Full	17.50	/	/	19.12	/	/	<=23	Pass
		Inner Full	18.56	/	/	20.18	/	/	<=23	Pass
		Inner 1RB Left	18.30	/	/	19.92	/	/	<=23	Pass
		Inner 1RB Right	18.89	/	/	20.51	/	/	<=23	Pass
	3654.99	Edge 1RB Left	17.47	/	/	19.09	/	/	<=23	Pass
		Edge 1RB Right	17.67	/	/	19.29	/	/	<=23	Pass
		Outer Full	17.81	/	/	19.43	/	/	<=23	Pass
		Inner Full	18.89	/	/	20.51	/	/	<=23	Pass
		Inner 1RB Left	18.61	/	/	20.23	/	/	<=23	Pass
	3654.99	Inner 1RB Right	18.75	/	/	20.37	/	/	<=23	Pass
		Edge 1RB Left	17.79	/	/	19.41	/	/	<=23	Pass
		Edge 1RB Right	17.49	/	/	19.11	/	/	<=23	Pass
		Outer Full	17.79	/	/	19.41	/	/	<=23	Pass
		Inner Full	18.85	/	/	20.47	/	/	<=23	Pass

		Inner_1RB_Left	18.83	/	/	20.45	/	/	<=23	Pass		
		Inner_1RB_Right	18.62	/	/	20.24	/	/	<=23	Pass		
CP-OFDM 64 QAM	3595.02	Edge_1RB_Left	16.93	/	/	18.55	/	/	<=23	Pass		
		Edge_1RB_Right	17.44	/	/	19.06	/	/	<=23	Pass		
		Outer_Full	17.10	/	/	18.72	/	/	<=23	Pass		
		Inner_Full	16.96	/	/	18.58	/	/	<=23	Pass		
		Inner_1RB_Left	16.84	/	/	18.46	/	/	<=23	Pass		
		Inner_1RB_Right	17.44	/	/	19.06	/	/	<=23	Pass		
		Edge_1RB_Left	17.07	/	/	18.69	/	/	<=23	Pass		
		Edge_1RB_Right	17.20	/	/	18.82	/	/	<=23	Pass		
	3624.99	Outer_Full	17.26	/	/	18.88	/	/	<=23	Pass		
		Inner_Full	17.35	/	/	18.97	/	/	<=23	Pass		
		Inner_1RB_Left	17.01	/	/	18.63	/	/	<=23	Pass		
		Inner_1RB_Right	17.32	/	/	18.94	/	/	<=23	Pass		
		Edge_1RB_Left	17.39	/	/	19.01	/	/	<=23	Pass		
		Edge_1RB_Right	17.05	/	/	18.67	/	/	<=23	Pass		
	3654.99	Outer_Full	17.27	/	/	18.89	/	/	<=23	Pass		
		Inner_Full	17.29	/	/	18.91	/	/	<=23	Pass		
		Inner_1RB_Left	17.49	/	/	19.11	/	/	<=23	Pass		
		Inner_1RB_Right	17.01	/	/	18.63	/	/	<=23	Pass		
Edge_1RB_Left		14.51	/	/	16.13	/	/	<=23	Pass			
Edge_1RB_Right		14.68	/	/	16.30	/	/	<=23	Pass			
CP-OFDM 256 QAM	3595.02	Outer_Full	14.46	/	/	16.08	/	/	<=23	Pass		
		Inner_Full	14.45	/	/	16.07	/	/	<=23	Pass		
		Inner_1RB_Left	14.52	/	/	16.14	/	/	<=23	Pass		
		Inner_1RB_Right	14.85	/	/	16.47	/	/	<=23	Pass		
		Edge_1RB_Left	14.71	/	/	16.33	/	/	<=23	Pass		
		Edge_1RB_Right	14.53	/	/	16.15	/	/	<=23	Pass		
	3624.99	Outer_Full	14.68	/	/	16.30	/	/	<=23	Pass		
		Inner_Full	14.68	/	/	16.30	/	/	<=23	Pass		
		Inner_1RB_Left	14.68	/	/	16.30	/	/	<=23	Pass		
		Inner_1RB_Right	14.65	/	/	16.27	/	/	<=23	Pass		
		Edge_1RB_Left	14.77	/	/	16.39	/	/	<=23	Pass		
		Edge_1RB_Right	14.40	/	/	16.02	/	/	<=23	Pass		
	3654.99	Outer_Full	14.66	/	/	16.28	/	/	<=23	Pass		
		Inner_Full	14.65	/	/	16.27	/	/	<=23	Pass		
		Inner_1RB_Left	14.90	/	/	16.52	/	/	<=23	Pass		
		Inner_1RB_Right	14.52	/	/	16.14	/	/	<=23	Pass		
		Note1: Antenna Gain: Ant1: 1.62dBi;										
		Note2: EIRP=Conducted Power+Antenna Gain										

2.1.16 30k_SISO_90MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 90MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3595.02	Edge_1RB_Left	21.28	/	/	22.90	/	/	<=23	Pass
		Edge_1RB_Right	20.71	/	/	22.33	/	/	<=23	Pass
		Outer_Full	2.41	/	/	4.03	/	/	<=23	Pass
		Inner_Full	13.23	/	/	14.85	/	/	<=23	Pass
		Inner_1RB_Left	18.66	/	/	20.28	/	/	<=23	Pass
		Inner_1RB_Right	19.67	/	/	21.29	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.81	/	/	19.43	/	/	<=23	Pass
		Edge_1RB_Right	18.25	/	/	19.87	/	/	<=23	Pass
		Outer_Full	12.53	/	/	14.15	/	/	<=23	Pass
		Inner_Full	10.15	/	/	11.77	/	/	<=23	Pass
		Inner_1RB_Left	13.19	/	/	14.81	/	/	<=23	Pass

	3654.99	Inner_1RB_Right	14.73	/	/	16.35	/	/	<=23	Pass
		Edge_1RB_Left	18.35	/	/	19.97	/	/	<=23	Pass
		Edge_1RB_Right	20.48	/	/	22.10	/	/	<=23	Pass
		Outer_Full	8.56	/	/	10.18	/	/	<=23	Pass
		Inner_Full	15.38	/	/	17.00	/	/	<=23	Pass
		Inner_1RB_Left	20.17	/	/	21.79	/	/	<=23	Pass
		Inner_1RB_Right	17.66	/	/	19.28	/	/	<=23	Pass
DFT-s-OFDM QPSK	3595.02	Edge_1RB_Left	20.16	/	/	21.78	/	/	<=23	Pass
		Edge_1RB_Right	19.11	/	/	20.73	/	/	<=23	Pass
		Outer_Full	9.67	/	/	11.29	/	/	<=23	Pass
		Inner_Full	8.60	/	/	10.22	/	/	<=23	Pass
		Inner_1RB_Left	17.62	/	/	19.24	/	/	<=23	Pass
		Inner_1RB_Right	20.78	/	/	22.40	/	/	<=23	Pass
		Edge_1RB_Left	19.76	/	/	21.38	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	18.99	/	/	20.61	/	/	<=23	Pass
		Outer_Full	10.28	/	/	11.90	/	/	<=23	Pass
		Inner_Full	15.11	/	/	16.73	/	/	<=23	Pass
		Inner_1RB_Left	19.36	/	/	20.98	/	/	<=23	Pass
		Inner_1RB_Right	20.64	/	/	22.26	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	18.38	/	/	20.00	/	/	<=23	Pass
		Edge_1RB_Right	19.10	/	/	20.72	/	/	<=23	Pass
		Outer_Full	12.27	/	/	13.89	/	/	<=23	Pass
		Inner_Full	10.69	/	/	12.31	/	/	<=23	Pass
		Inner_1RB_Left	21.24	/	/	22.86	/	/	<=23	Pass
		Inner_1RB_Right	18.76	/	/	20.38	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3595.02	Edge_1RB_Left	19.77	/	/	21.39	/	/	<=23	Pass
		Edge_1RB_Right	19.30	/	/	20.92	/	/	<=23	Pass
		Outer_Full	7.64	/	/	9.26	/	/	<=23	Pass
		Inner_Full	13.56	/	/	15.18	/	/	<=23	Pass
		Inner_1RB_Left	17.85	/	/	19.47	/	/	<=23	Pass
		Inner_1RB_Right	19.91	/	/	21.53	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.04	/	/	17.66	/	/	<=23	Pass
		Edge_1RB_Right	20.34	/	/	21.96	/	/	<=23	Pass
		Outer_Full	8.41	/	/	10.03	/	/	<=23	Pass
		Inner_Full	14.83	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Left	17.62	/	/	19.24	/	/	<=23	Pass
		Inner_1RB_Right	20.03	/	/	21.65	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	18.80	/	/	20.42	/	/	<=23	Pass
		Edge_1RB_Right	21.09	/	/	22.71	/	/	<=23	Pass
		Outer_Full	9.54	/	/	11.16	/	/	<=23	Pass
		Inner_Full	15.08	/	/	16.70	/	/	<=23	Pass
		Inner_1RB_Left	19.62	/	/	21.24	/	/	<=23	Pass
		Inner_1RB_Right	20.20	/	/	21.82	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3595.02	Edge_1RB_Left	16.02	/	/	17.64	/	/	<=23	Pass
		Edge_1RB_Right	20.16	/	/	21.78	/	/	<=23	Pass
		Outer_Full	9.00	/	/	10.62	/	/	<=23	Pass
		Inner_Full	9.11	/	/	10.73	/	/	<=23	Pass
		Inner_1RB_Left	18.72	/	/	20.34	/	/	<=23	Pass
		Inner_1RB_Right	11.71	/	/	13.33	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.32	/	/	19.94	/	/	<=23	Pass
		Edge_1RB_Right	19.60	/	/	21.22	/	/	<=23	Pass
		Outer_Full	6.60	/	/	8.22	/	/	<=23	Pass
		Inner_Full	13.02	/	/	14.64	/	/	<=23	Pass
		Inner_1RB_Left	17.10	/	/	18.72	/	/	<=23	Pass
		Inner_1RB_Right	16.51	/	/	18.13	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	17.87	/	/	19.49	/	/	<=23	Pass
		Edge_1RB_Right	17.36	/	/	18.98	/	/	<=23	Pass
		Outer_Full	8.96	/	/	10.58	/	/	<=23	Pass
		Inner_Full	8.74	/	/	10.36	/	/	<=23	Pass

DFT-s-OFDM 256 QAM		Inner 1RB Left	19.79	/	/	21.41	/	/	<=23	Pass
		Inner 1RB Right	19.01	/	/	20.63	/	/	<=23	Pass
	3595.02	Edge 1RB Left	16.22	/	/	17.84	/	/	<=23	Pass
		Edge 1RB Right	15.90	/	/	17.52	/	/	<=23	Pass
		Outer Full	5.95	/	/	7.57	/	/	<=23	Pass
		Inner Full	9.48	/	/	11.10	/	/	<=23	Pass
		Inner 1RB Left	14.70	/	/	16.32	/	/	<=23	Pass
		Inner 1RB Right	17.79	/	/	19.41	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.35	/	/	16.97	/	/	<=23	Pass
		Edge 1RB Right	13.85	/	/	15.47	/	/	<=23	Pass
		Outer Full	7.48	/	/	9.10	/	/	<=23	Pass
		Inner Full	8.08	/	/	9.70	/	/	<=23	Pass
		Inner 1RB Left	17.05	/	/	18.67	/	/	<=23	Pass
		Inner 1RB Right	12.28	/	/	13.90	/	/	<=23	Pass
	3654.99	Edge 1RB Left	17.47	/	/	19.09	/	/	<=23	Pass
		Edge 1RB Right	11.97	/	/	13.59	/	/	<=23	Pass
		Outer Full	6.24	/	/	7.86	/	/	<=23	Pass
		Inner Full	8.80	/	/	10.42	/	/	<=23	Pass
		Inner 1RB Left	7.86	/	/	9.48	/	/	<=23	Pass
		Inner 1RB Right	13.67	/	/	15.29	/	/	<=23	Pass
CP-OFDM QPSK	3595.02	Edge 1RB Left	18.72	/	/	20.34	/	/	<=23	Pass
		Edge 1RB Right	17.93	/	/	19.55	/	/	<=23	Pass
		Outer Full	8.24	/	/	9.86	/	/	<=23	Pass
		Inner Full	12.47	/	/	14.09	/	/	<=23	Pass
		Inner 1RB Left	18.90	/	/	20.52	/	/	<=23	Pass
		Inner 1RB Right	17.11	/	/	18.73	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.25	/	/	17.87	/	/	<=23	Pass
		Edge 1RB Right	16.53	/	/	18.15	/	/	<=23	Pass
		Outer Full	8.01	/	/	9.63	/	/	<=23	Pass
		Inner Full	14.71	/	/	16.33	/	/	<=23	Pass
		Inner 1RB Left	18.35	/	/	19.97	/	/	<=23	Pass
		Inner 1RB Right	18.84	/	/	20.46	/	/	<=23	Pass
	3654.99	Edge 1RB Left	14.59	/	/	16.21	/	/	<=23	Pass
		Edge 1RB Right	20.17	/	/	21.79	/	/	<=23	Pass
		Outer Full	10.15	/	/	11.77	/	/	<=23	Pass
		Inner Full	12.14	/	/	13.76	/	/	<=23	Pass
		Inner 1RB Left	14.20	/	/	15.82	/	/	<=23	Pass
		Inner 1RB Right	19.25	/	/	20.87	/	/	<=23	Pass
CP-OFDM 16 QAM	3595.02	Edge 1RB Left	19.37	/	/	20.99	/	/	<=23	Pass
		Edge 1RB Right	18.60	/	/	20.22	/	/	<=23	Pass
		Outer Full	6.36	/	/	7.98	/	/	<=23	Pass
		Inner Full	12.05	/	/	13.67	/	/	<=23	Pass
		Inner 1RB Left	17.97	/	/	19.59	/	/	<=23	Pass
		Inner 1RB Right	18.82	/	/	20.44	/	/	<=23	Pass
	3624.99	Edge 1RB Left	17.07	/	/	18.69	/	/	<=23	Pass
		Edge 1RB Right	17.24	/	/	18.86	/	/	<=23	Pass
		Outer Full	8.86	/	/	10.48	/	/	<=23	Pass
		Inner Full	12.13	/	/	13.75	/	/	<=23	Pass
		Inner 1RB Left	18.16	/	/	19.78	/	/	<=23	Pass
		Inner 1RB Right	20.74	/	/	22.36	/	/	<=23	Pass
	3654.99	Edge 1RB Left	15.43	/	/	17.05	/	/	<=23	Pass
		Edge 1RB Right	17.26	/	/	18.88	/	/	<=23	Pass
		Outer Full	4.95	/	/	6.57	/	/	<=23	Pass
		Inner Full	12.90	/	/	14.52	/	/	<=23	Pass
		Inner 1RB Left	17.14	/	/	18.76	/	/	<=23	Pass
		Inner 1RB Right	16.39	/	/	18.01	/	/	<=23	Pass
CP-OFDM 64 QAM	3595.02	Edge 1RB Left	17.39	/	/	19.01	/	/	<=23	Pass
		Edge 1RB Right	16.24	/	/	17.86	/	/	<=23	Pass
		Outer Full	6.76	/	/	8.38	/	/	<=23	Pass

		Inner_Full	11.08	/	/	12.70	/	/	<=23	Pass
		Inner_1RB_Left	15.69	/	/	17.31	/	/	<=23	Pass
		Inner_1RB_Right	17.85	/	/	19.47	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.44	/	/	18.06	/	/	<=23	Pass
		Edge_1RB_Right	17.23	/	/	18.85	/	/	<=23	Pass
		Outer_Full	5.29	/	/	6.91	/	/	<=23	Pass
		Inner_Full	7.83	/	/	9.45	/	/	<=23	Pass
		Inner_1RB_Left	16.15	/	/	17.77	/	/	<=23	Pass
		Inner_1RB_Right	17.04	/	/	18.66	/	/	<=23	Pass
		3654.99	Edge_1RB_Left	16.56	/	/	18.18	/	/	<=23
	Edge_1RB_Right		15.02	/	/	16.64	/	/	<=23	Pass
	Outer_Full		1.89	/	/	3.51	/	/	<=23	Pass
	Inner_Full		10.46	/	/	12.08	/	/	<=23	Pass
	Inner_1RB_Left		17.31	/	/	18.93	/	/	<=23	Pass
	Inner_1RB_Right		16.30	/	/	17.92	/	/	<=23	Pass
CP-OFDM 256 QAM	3595.02	Edge_1RB_Left	14.24	/	/	15.86	/	/	<=23	Pass
		Edge_1RB_Right	14.00	/	/	15.62	/	/	<=23	Pass
		Outer_Full	2.78	/	/	4.40	/	/	<=23	Pass
		Inner_Full	7.97	/	/	9.59	/	/	<=23	Pass
		Inner_1RB_Left	12.93	/	/	14.55	/	/	<=23	Pass
		Inner_1RB_Right	15.36	/	/	16.98	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.51	/	/	16.13	/	/	<=23	Pass
		Edge_1RB_Right	15.41	/	/	17.03	/	/	<=23	Pass
		Outer_Full	5.59	/	/	7.21	/	/	<=23	Pass
		Inner_Full	9.25	/	/	10.87	/	/	<=23	Pass
		Inner_1RB_Left	16.29	/	/	17.91	/	/	<=23	Pass
		Inner_1RB_Right	15.32	/	/	16.94	/	/	<=23	Pass
	3654.99	Edge_1RB_Left	14.78	/	/	16.40	/	/	<=23	Pass
		Edge_1RB_Right	12.32	/	/	13.94	/	/	<=23	Pass
		Outer_Full	1.05	/	/	2.67	/	/	<=23	Pass
		Inner_Full	9.14	/	/	10.76	/	/	<=23	Pass
		Inner_1RB_Left	15.02	/	/	16.64	/	/	<=23	Pass
		Inner_1RB_Right	12.25	/	/	13.87	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.17 30k_SISO_100MHz_NTNV_EIRP

5G NR n78d SCS=30kHz SISO 100MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3600	Edge_1RB_Left	19.91	/	/	21.53	/	/	<=23	Pass
		Edge_1RB_Right	20.14	/	/	21.76	/	/	<=23	Pass
		Outer_Full	20.09	/	/	21.71	/	/	<=23	Pass
		Inner_Full	20.72	/	/	22.34	/	/	<=23	Pass
		Inner_1RB_Left	20.40	/	/	22.02	/	/	<=23	Pass
		Inner_1RB_Right	20.65	/	/	22.27	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.93	/	/	21.55	/	/	<=23	Pass
		Edge_1RB_Right	20.03	/	/	21.65	/	/	<=23	Pass
		Outer_Full	20.18	/	/	21.80	/	/	<=23	Pass
		Inner_Full	20.93	/	/	22.55	/	/	<=23	Pass
		Inner_1RB_Left	20.48	/	/	22.10	/	/	<=23	Pass
		Inner_1RB_Right	20.57	/	/	22.19	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	20.04	/	/	21.66	/	/	<=23	Pass
		Edge_1RB_Right	19.96	/	/	21.58	/	/	<=23	Pass
		Outer_Full	20.08	/	/	21.70	/	/	<=23	Pass
		Inner_Full	20.65	/	/	22.27	/	/	<=23	Pass
		Inner_1RB_Left	20.52	/	/	22.14	/	/	<=23	Pass

		Inner 1RB Right	20.43	/	/	22.05	/	/	<=23	Pass
DFT-s-OFDM QPSK	3600	Edge 1RB Left	19.39	/	/	21.01	/	/	<=23	Pass
		Edge 1RB Right	19.69	/	/	21.31	/	/	<=23	Pass
		Outer Full	19.57	/	/	21.19	/	/	<=23	Pass
		Inner Full	20.66	/	/	22.28	/	/	<=23	Pass
		Inner 1RB Left	20.36	/	/	21.98	/	/	<=23	Pass
		Inner 1RB Right	20.53	/	/	22.15	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.38	/	/	21.00	/	/	<=23	Pass
		Edge 1RB Right	19.46	/	/	21.08	/	/	<=23	Pass
		Outer Full	19.65	/	/	21.27	/	/	<=23	Pass
		Inner Full	20.83	/	/	22.45	/	/	<=23	Pass
		Inner 1RB Left	20.36	/	/	21.98	/	/	<=23	Pass
		Inner 1RB Right	20.50	/	/	22.12	/	/	<=23	Pass
	3649.98	Edge 1RB Left	19.50	/	/	21.12	/	/	<=23	Pass
		Edge 1RB Right	19.45	/	/	21.07	/	/	<=23	Pass
		Outer Full	19.57	/	/	21.19	/	/	<=23	Pass
		Inner Full	20.69	/	/	22.31	/	/	<=23	Pass
		Inner 1RB Left	20.53	/	/	22.15	/	/	<=23	Pass
		Inner 1RB Right	20.48	/	/	22.10	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3600	Edge 1RB Left	18.35	/	/	19.97	/	/	<=23	Pass
		Edge 1RB Right	18.69	/	/	20.31	/	/	<=23	Pass
		Outer Full	18.56	/	/	20.18	/	/	<=23	Pass
		Inner Full	19.66	/	/	21.28	/	/	<=23	Pass
		Inner 1RB Left	19.39	/	/	21.01	/	/	<=23	Pass
		Inner 1RB Right	19.71	/	/	21.33	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.32	/	/	19.94	/	/	<=23	Pass
		Edge 1RB Right	18.48	/	/	20.10	/	/	<=23	Pass
		Outer Full	18.70	/	/	20.32	/	/	<=23	Pass
		Inner Full	19.84	/	/	21.46	/	/	<=23	Pass
		Inner 1RB Left	19.43	/	/	21.05	/	/	<=23	Pass
		Inner 1RB Right	19.55	/	/	21.17	/	/	<=23	Pass
	3649.98	Edge 1RB Left	18.59	/	/	20.21	/	/	<=23	Pass
		Edge 1RB Right	18.62	/	/	20.24	/	/	<=23	Pass
		Outer Full	18.56	/	/	20.18	/	/	<=23	Pass
		Inner Full	19.64	/	/	21.26	/	/	<=23	Pass
		Inner 1RB Left	19.55	/	/	21.17	/	/	<=23	Pass
		Inner 1RB Right	19.56	/	/	21.18	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3600	Edge 1RB Left	17.85	/	/	19.47	/	/	<=23	Pass
		Edge 1RB Right	18.14	/	/	19.76	/	/	<=23	Pass
		Outer Full	18.11	/	/	19.73	/	/	<=23	Pass
		Inner Full	18.16	/	/	19.78	/	/	<=23	Pass
		Inner 1RB Left	17.82	/	/	19.44	/	/	<=23	Pass
		Inner 1RB Right	18.11	/	/	19.73	/	/	<=23	Pass
	3624.99	Edge 1RB Left	17.88	/	/	19.50	/	/	<=23	Pass
		Edge 1RB Right	17.93	/	/	19.55	/	/	<=23	Pass
		Outer Full	18.23	/	/	19.85	/	/	<=23	Pass
		Inner Full	18.28	/	/	19.90	/	/	<=23	Pass
		Inner 1RB Left	17.87	/	/	19.49	/	/	<=23	Pass
		Inner 1RB Right	17.97	/	/	19.59	/	/	<=23	Pass
	3649.98	Edge 1RB Left	18.00	/	/	19.62	/	/	<=23	Pass
		Edge 1RB Right	17.99	/	/	19.61	/	/	<=23	Pass
		Outer Full	18.07	/	/	19.69	/	/	<=23	Pass
		Inner Full	18.09	/	/	19.71	/	/	<=23	Pass
		Inner 1RB Left	17.97	/	/	19.59	/	/	<=23	Pass
		Inner 1RB Right	17.93	/	/	19.55	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3600	Edge 1RB Left	15.82	/	/	17.44	/	/	<=23	Pass
		Edge 1RB Right	16.26	/	/	17.88	/	/	<=23	Pass
		Outer Full	16.04	/	/	17.66	/	/	<=23	Pass
		Inner Full	16.10	/	/	17.72	/	/	<=23	Pass

		Inner_1RB_Left	15.86	/	/	17.48	/	/	<=23	Pass
		Inner_1RB_Right	16.14	/	/	17.76	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	15.84	/	/	17.46	/	/	<=23	Pass
		Edge_1RB_Right	16.02	/	/	17.64	/	/	<=23	Pass
		Outer_Full	16.10	/	/	17.72	/	/	<=23	Pass
		Inner_Full	16.24	/	/	17.86	/	/	<=23	Pass
		Inner_1RB_Left	15.93	/	/	17.55	/	/	<=23	Pass
		Inner_1RB_Right	15.91	/	/	17.53	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	15.92	/	/	17.54	/	/	<=23	Pass
		Edge_1RB_Right	15.90	/	/	17.52	/	/	<=23	Pass
		Outer_Full	16.07	/	/	17.69	/	/	<=23	Pass
		Inner_Full	16.05	/	/	17.67	/	/	<=23	Pass
		Inner_1RB_Left	15.97	/	/	17.59	/	/	<=23	Pass
		Inner_1RB_Right	15.97	/	/	17.59	/	/	<=23	Pass
CP-OFDM QPSK	3600	Edge_1RB_Left	17.39	/	/	19.01	/	/	<=23	Pass
		Edge_1RB_Right	17.57	/	/	19.19	/	/	<=23	Pass
		Outer_Full	17.53	/	/	19.15	/	/	<=23	Pass
		Inner_Full	19.10	/	/	20.72	/	/	<=23	Pass
		Inner_1RB_Left	18.78	/	/	20.40	/	/	<=23	Pass
		Inner_1RB_Right	19.19	/	/	20.81	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.28	/	/	18.90	/	/	<=23	Pass
		Edge_1RB_Right	17.45	/	/	19.07	/	/	<=23	Pass
		Outer_Full	17.63	/	/	19.25	/	/	<=23	Pass
		Inner_Full	19.29	/	/	20.91	/	/	<=23	Pass
		Inner_1RB_Left	18.88	/	/	20.50	/	/	<=23	Pass
		Inner_1RB_Right	19.03	/	/	20.65	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	17.52	/	/	19.14	/	/	<=23	Pass
		Edge_1RB_Right	17.36	/	/	18.98	/	/	<=23	Pass
		Outer_Full	17.59	/	/	19.21	/	/	<=23	Pass
		Inner_Full	19.07	/	/	20.69	/	/	<=23	Pass
		Inner_1RB_Left	19.11	/	/	20.73	/	/	<=23	Pass
		Inner_1RB_Right	18.90	/	/	20.52	/	/	<=23	Pass
CP-OFDM 16 QAM	3600	Edge_1RB_Left	17.34	/	/	18.96	/	/	<=23	Pass
		Edge_1RB_Right	17.64	/	/	19.26	/	/	<=23	Pass
		Outer_Full	17.56	/	/	19.18	/	/	<=23	Pass
		Inner_Full	18.59	/	/	20.21	/	/	<=23	Pass
		Inner_1RB_Left	18.50	/	/	20.12	/	/	<=23	Pass
		Inner_1RB_Right	18.81	/	/	20.43	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.38	/	/	19.00	/	/	<=23	Pass
		Edge_1RB_Right	17.45	/	/	19.07	/	/	<=23	Pass
		Outer_Full	17.65	/	/	19.27	/	/	<=23	Pass
		Inner_Full	18.77	/	/	20.39	/	/	<=23	Pass
		Inner_1RB_Left	18.48	/	/	20.10	/	/	<=23	Pass
		Inner_1RB_Right	18.73	/	/	20.35	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	17.51	/	/	19.13	/	/	<=23	Pass
		Edge_1RB_Right	17.33	/	/	18.95	/	/	<=23	Pass
		Outer_Full	17.51	/	/	19.13	/	/	<=23	Pass
		Inner_Full	18.57	/	/	20.19	/	/	<=23	Pass
		Inner_1RB_Left	18.61	/	/	20.23	/	/	<=23	Pass
		Inner_1RB_Right	18.30	/	/	19.92	/	/	<=23	Pass
CP-OFDM 64 QAM	3600	Edge_1RB_Left	16.86	/	/	18.48	/	/	<=23	Pass
		Edge_1RB_Right	17.14	/	/	18.76	/	/	<=23	Pass
		Outer_Full	17.09	/	/	18.71	/	/	<=23	Pass
		Inner_Full	17.10	/	/	18.72	/	/	<=23	Pass
		Inner_1RB_Left	17.01	/	/	18.63	/	/	<=23	Pass
		Inner_1RB_Right	17.28	/	/	18.90	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	16.97	/	/	18.59	/	/	<=23	Pass
		Edge_1RB_Right	17.08	/	/	18.70	/	/	<=23	Pass
		Outer_Full	17.16	/	/	18.78	/	/	<=23	Pass

		Inner_Full	17.22	/	/	18.84	/	/	<=23	Pass
		Inner_1RB_Left	17.06	/	/	18.68	/	/	<=23	Pass
		Inner_1RB_Right	17.15	/	/	18.77	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	16.95	/	/	18.57	/	/	<=23	Pass
		Edge_1RB_Right	16.90	/	/	18.52	/	/	<=23	Pass
		Outer_Full	17.00	/	/	18.62	/	/	<=23	Pass
		Inner_Full	17.08	/	/	18.70	/	/	<=23	Pass
		Inner_1RB_Left	17.01	/	/	18.63	/	/	<=23	Pass
		Inner_1RB_Right	16.89	/	/	18.51	/	/	<=23	Pass
CP-OFDM 256 QAM	3600	Edge_1RB_Left	14.36	/	/	15.98	/	/	<=23	Pass
		Edge_1RB_Right	14.59	/	/	16.21	/	/	<=23	Pass
		Outer_Full	14.51	/	/	16.13	/	/	<=23	Pass
		Inner_Full	14.57	/	/	16.19	/	/	<=23	Pass
		Inner_1RB_Left	14.49	/	/	16.11	/	/	<=23	Pass
		Inner_1RB_Right	14.76	/	/	16.38	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	14.42	/	/	16.04	/	/	<=23	Pass
		Edge_1RB_Right	14.38	/	/	16.00	/	/	<=23	Pass
		Outer_Full	14.62	/	/	16.24	/	/	<=23	Pass
		Inner_Full	14.69	/	/	16.31	/	/	<=23	Pass
		Inner_1RB_Left	14.47	/	/	16.09	/	/	<=23	Pass
		Inner_1RB_Right	14.46	/	/	16.08	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	14.61	/	/	16.23	/	/	<=23	Pass
		Edge_1RB_Right	14.21	/	/	15.83	/	/	<=23	Pass
		Outer_Full	14.43	/	/	16.05	/	/	<=23	Pass
		Inner_Full	14.40	/	/	16.02	/	/	<=23	Pass
		Inner_1RB_Left	14.61	/	/	16.23	/	/	<=23	Pass
		Inner_1RB_Right	14.35	/	/	15.97	/	/	<=23	Pass
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.1.18 30k_SISO_100MHz_NTNV_EIRP(dBm/10MHz)

5G NR n78d SCS=30kHz SISO 100MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3600	Edge_1RB_Left	19.38	/	/	21.00	/	/	<=23	Pass
		Edge_1RB_Right	16.22	/	/	17.84	/	/	<=23	Pass
		Outer_Full	9.57	/	/	11.19	/	/	<=23	Pass
		Inner_Full	14.49	/	/	16.11	/	/	<=23	Pass
		Inner_1RB_Left	16.21	/	/	17.83	/	/	<=23	Pass
		Inner_1RB_Right	18.15	/	/	19.77	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.64	/	/	19.26	/	/	<=23	Pass
		Edge_1RB_Right	18.93	/	/	20.55	/	/	<=23	Pass
		Outer_Full	9.55	/	/	11.17	/	/	<=23	Pass
		Inner_Full	14.46	/	/	16.08	/	/	<=23	Pass
		Inner_1RB_Left	18.99	/	/	20.61	/	/	<=23	Pass
		Inner_1RB_Right	16.33	/	/	17.95	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	20.39	/	/	22.01	/	/	<=23	Pass
		Edge_1RB_Right	20.80	/	/	22.42	/	/	<=23	Pass
		Outer_Full	11.28	/	/	12.90	/	/	<=23	Pass
		Inner_Full	9.53	/	/	11.15	/	/	<=23	Pass
		Inner_1RB_Left	21.28	/	/	22.90	/	/	<=23	Pass
		Inner_1RB_Right	16.92	/	/	18.54	/	/	<=23	Pass
DFT-s-OFDM QPSK	3600	Edge_1RB_Left	19.79	/	/	21.41	/	/	<=23	Pass
		Edge_1RB_Right	20.76	/	/	22.38	/	/	<=23	Pass
		Outer_Full	9.60	/	/	11.22	/	/	<=23	Pass
		Inner_Full	8.94	/	/	10.56	/	/	<=23	Pass

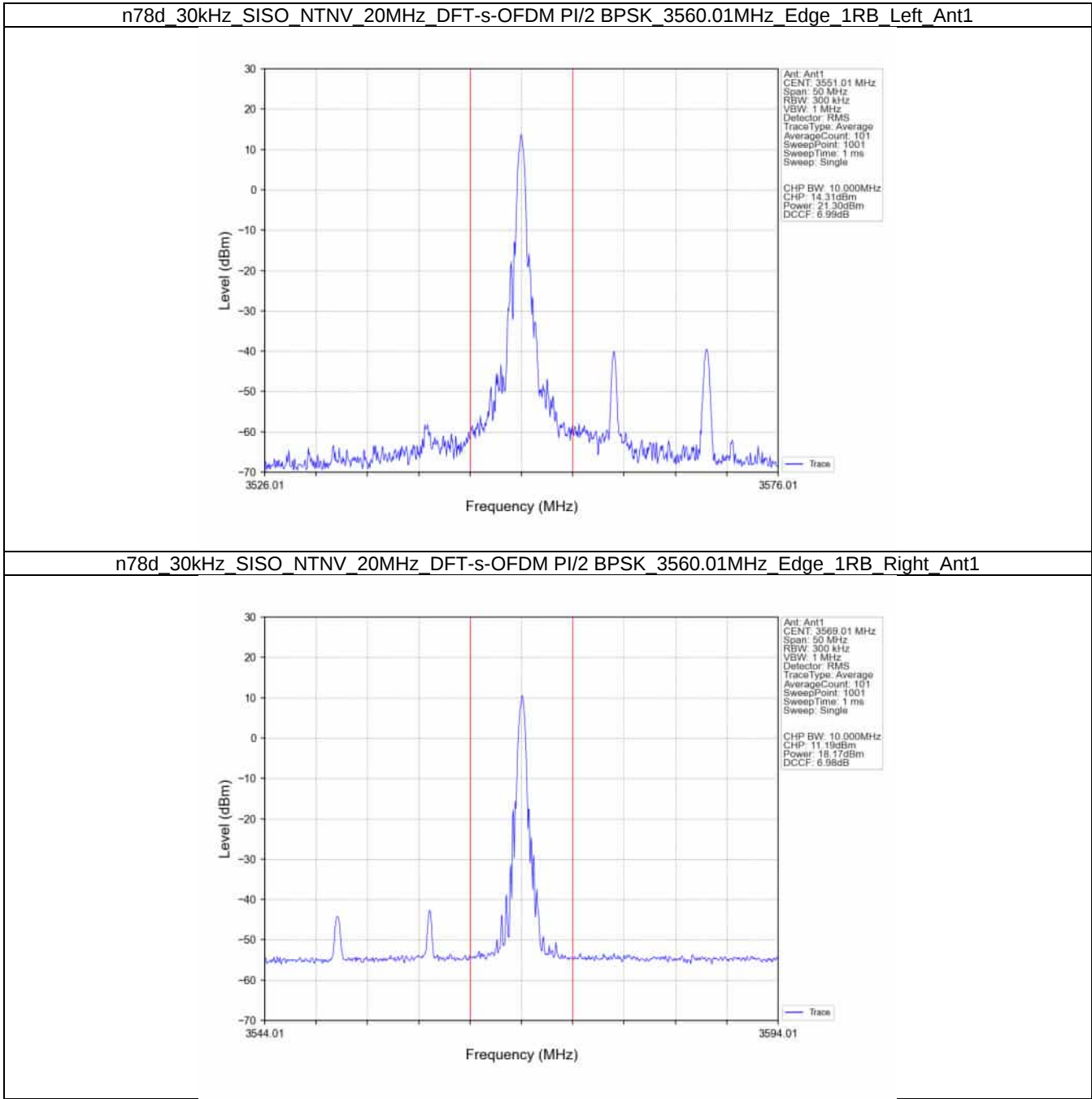
		Inner 1RB Left	19.47	/	/	21.09	/	/	<=23	Pass
		Inner 1RB Right	18.03	/	/	19.65	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.46	/	/	21.08	/	/	<=23	Pass
		Edge 1RB Right	19.79	/	/	21.41	/	/	<=23	Pass
		Outer Full	7.78	/	/	9.40	/	/	<=23	Pass
		Inner Full	15.00	/	/	16.62	/	/	<=23	Pass
		Inner 1RB Left	14.05	/	/	15.67	/	/	<=23	Pass
		Inner 1RB Right	15.07	/	/	16.69	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.27	/	/	18.89	/	/	<=23	Pass
		Edge 1RB Right	16.72	/	/	18.34	/	/	<=23	Pass
		Outer Full	10.64	/	/	12.26	/	/	<=23	Pass
		Inner Full	12.49	/	/	14.11	/	/	<=23	Pass
		Inner 1RB Left	20.32	/	/	21.94	/	/	<=23	Pass
		Inner 1RB Right	12.83	/	/	14.45	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3600	Edge 1RB Left	17.22	/	/	18.84	/	/	<=23	Pass
		Edge 1RB Right	19.36	/	/	20.98	/	/	<=23	Pass
		Outer Full	7.53	/	/	9.15	/	/	<=23	Pass
		Inner Full	12.58	/	/	14.20	/	/	<=23	Pass
		Inner 1RB Left	19.42	/	/	21.04	/	/	<=23	Pass
		Inner 1RB Right	20.36	/	/	21.98	/	/	<=23	Pass
	3624.99	Edge 1RB Left	11.25	/	/	12.87	/	/	<=23	Pass
		Edge 1RB Right	20.23	/	/	21.85	/	/	<=23	Pass
		Outer Full	9.55	/	/	11.17	/	/	<=23	Pass
		Inner Full	12.30	/	/	13.92	/	/	<=23	Pass
		Inner 1RB Left	21.34	/	/	22.96	/	/	<=23	Pass
		Inner 1RB Right	18.81	/	/	20.43	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.45	/	/	19.07	/	/	<=23	Pass
		Edge 1RB Right	18.31	/	/	19.93	/	/	<=23	Pass
		Outer Full	9.31	/	/	10.93	/	/	<=23	Pass
		Inner Full	13.23	/	/	14.85	/	/	<=23	Pass
		Inner 1RB Left	19.80	/	/	21.42	/	/	<=23	Pass
		Inner 1RB Right	14.52	/	/	16.14	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3600	Edge 1RB Left	11.80	/	/	13.42	/	/	<=23	Pass
		Edge 1RB Right	16.46	/	/	18.08	/	/	<=23	Pass
		Outer Full	8.28	/	/	9.90	/	/	<=23	Pass
		Inner Full	11.21	/	/	12.83	/	/	<=23	Pass
		Inner 1RB Left	17.49	/	/	19.11	/	/	<=23	Pass
		Inner 1RB Right	13.56	/	/	15.18	/	/	<=23	Pass
	3624.99	Edge 1RB Left	17.76	/	/	19.38	/	/	<=23	Pass
		Edge 1RB Right	20.31	/	/	21.93	/	/	<=23	Pass
		Outer Full	7.96	/	/	9.58	/	/	<=23	Pass
		Inner Full	11.65	/	/	13.27	/	/	<=23	Pass
		Inner 1RB Left	18.34	/	/	19.96	/	/	<=23	Pass
		Inner 1RB Right	18.06	/	/	19.68	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.66	/	/	19.28	/	/	<=23	Pass
		Edge 1RB Right	10.36	/	/	11.98	/	/	<=23	Pass
		Outer Full	6.76	/	/	8.38	/	/	<=23	Pass
		Inner Full	12.72	/	/	14.34	/	/	<=23	Pass
		Inner 1RB Left	13.94	/	/	15.56	/	/	<=23	Pass
		Inner 1RB Right	18.41	/	/	20.03	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3600	Edge 1RB Left	12.39	/	/	14.01	/	/	<=23	Pass
		Edge 1RB Right	12.58	/	/	14.20	/	/	<=23	Pass
		Outer Full	1.76	/	/	3.38	/	/	<=23	Pass
		Inner Full	8.62	/	/	10.24	/	/	<=23	Pass
		Inner 1RB Left	5.25	/	/	6.87	/	/	<=23	Pass
		Inner 1RB Right	15.98	/	/	17.60	/	/	<=23	Pass
	3624.99	Edge 1RB Left	14.25	/	/	15.87	/	/	<=23	Pass
		Edge 1RB Right	16.18	/	/	17.80	/	/	<=23	Pass
		Outer Full	2.84	/	/	4.46	/	/	<=23	Pass

		Inner Full	1.85	/	/	3.47	/	/	<=23	Pass
		Inner 1RB Left	14.13	/	/	15.75	/	/	<=23	Pass
		Inner 1RB Right	15.11	/	/	16.73	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.65	/	/	19.27	/	/	<=23	Pass
		Edge 1RB Right	17.70	/	/	19.32	/	/	<=23	Pass
		Outer Full	6.83	/	/	8.45	/	/	<=23	Pass
		Inner Full	9.44	/	/	11.06	/	/	<=23	Pass
		Inner 1RB Left	17.01	/	/	18.63	/	/	<=23	Pass
		Inner 1RB Right	16.25	/	/	17.87	/	/	<=23	Pass
CP-OFDM QPSK	3600	Edge 1RB Left	17.09	/	/	18.71	/	/	<=23	Pass
		Edge 1RB Right	17.54	/	/	19.16	/	/	<=23	Pass
		Outer Full	8.21	/	/	9.83	/	/	<=23	Pass
		Inner Full	3.13	/	/	4.75	/	/	<=23	Pass
		Inner 1RB Left	20.58	/	/	22.20	/	/	<=23	Pass
		Inner 1RB Right	19.63	/	/	21.25	/	/	<=23	Pass
	3624.99	Edge 1RB Left	14.98	/	/	16.60	/	/	<=23	Pass
		Edge 1RB Right	11.12	/	/	12.74	/	/	<=23	Pass
		Outer Full	5.48	/	/	7.10	/	/	<=23	Pass
		Inner Full	11.22	/	/	12.84	/	/	<=23	Pass
		Inner 1RB Left	16.33	/	/	17.95	/	/	<=23	Pass
		Inner 1RB Right	15.16	/	/	16.78	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.85	/	/	19.47	/	/	<=23	Pass
		Edge 1RB Right	19.54	/	/	21.16	/	/	<=23	Pass
		Outer Full	7.93	/	/	9.55	/	/	<=23	Pass
		Inner Full	10.79	/	/	12.41	/	/	<=23	Pass
		Inner 1RB Left	18.08	/	/	19.70	/	/	<=23	Pass
		Inner 1RB Right	14.98	/	/	16.60	/	/	<=23	Pass
CP-OFDM 16 QAM	3600	Edge 1RB Left	15.82	/	/	17.44	/	/	<=23	Pass
		Edge 1RB Right	19.20	/	/	20.82	/	/	<=23	Pass
		Outer Full	6.79	/	/	8.41	/	/	<=23	Pass
		Inner Full	9.33	/	/	10.95	/	/	<=23	Pass
		Inner 1RB Left	17.57	/	/	19.19	/	/	<=23	Pass
		Inner 1RB Right	14.26	/	/	15.88	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.55	/	/	18.17	/	/	<=23	Pass
		Edge 1RB Right	17.53	/	/	19.15	/	/	<=23	Pass
		Outer Full	1.15	/	/	2.77	/	/	<=23	Pass
		Inner Full	10.72	/	/	12.34	/	/	<=23	Pass
		Inner 1RB Left	19.81	/	/	21.43	/	/	<=23	Pass
		Inner 1RB Right	19.97	/	/	21.59	/	/	<=23	Pass
	3649.98	Edge 1RB Left	17.60	/	/	19.22	/	/	<=23	Pass
		Edge 1RB Right	17.47	/	/	19.09	/	/	<=23	Pass
		Outer Full	5.86	/	/	7.48	/	/	<=23	Pass
		Inner Full	10.38	/	/	12.00	/	/	<=23	Pass
		Inner 1RB Left	17.84	/	/	19.46	/	/	<=23	Pass
		Inner 1RB Right	20.38	/	/	22.00	/	/	<=23	Pass
CP-OFDM 64 QAM	3600	Edge 1RB Left	12.29	/	/	13.91	/	/	<=23	Pass
		Edge 1RB Right	16.56	/	/	18.18	/	/	<=23	Pass
		Outer Full	6.91	/	/	8.53	/	/	<=23	Pass
		Inner Full	8.17	/	/	9.79	/	/	<=23	Pass
		Inner 1RB Left	16.98	/	/	18.60	/	/	<=23	Pass
		Inner 1RB Right	16.27	/	/	17.89	/	/	<=23	Pass
	3624.99	Edge 1RB Left	13.52	/	/	15.14	/	/	<=23	Pass
		Edge 1RB Right	12.75	/	/	14.37	/	/	<=23	Pass
		Outer Full	4.29	/	/	5.91	/	/	<=23	Pass
		Inner Full	10.12	/	/	11.74	/	/	<=23	Pass
		Inner 1RB Left	16.74	/	/	18.36	/	/	<=23	Pass
		Inner 1RB Right	19.40	/	/	21.02	/	/	<=23	Pass
	3649.98	Edge 1RB Left	7.80	/	/	9.42	/	/	<=23	Pass
		Edge 1RB Right	18.27	/	/	19.89	/	/	<=23	Pass

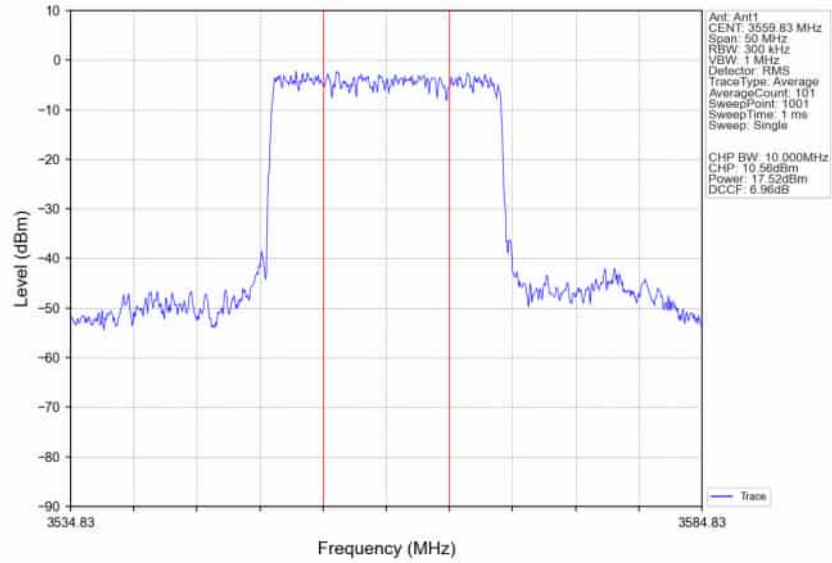
		Outer_Full	4.85	/	/	6.47	/	/	<=23	Pass
		Inner_Full	11.74	/	/	13.36	/	/	<=23	Pass
		Inner_1RB_Left	17.12	/	/	18.74	/	/	<=23	Pass
		Inner_1RB_Right	17.02	/	/	18.64	/	/	<=23	Pass
CP-OFDM 256 QAM	3600	Edge_1RB_Left	13.54	/	/	15.16	/	/	<=23	Pass
		Edge_1RB_Right	14.82	/	/	16.44	/	/	<=23	Pass
		Outer_Full	0.25	/	/	1.87	/	/	<=23	Pass
		Inner_Full	6.72	/	/	8.34	/	/	<=23	Pass
	3624.99	Inner_1RB_Left	15.23	/	/	16.85	/	/	<=23	Pass
		Inner_1RB_Right	16.75	/	/	18.37	/	/	<=23	Pass
		Edge_1RB_Left	15.89	/	/	17.51	/	/	<=23	Pass
		Edge_1RB_Right	12.37	/	/	13.99	/	/	<=23	Pass
		Outer_Full	4.03	/	/	5.65	/	/	<=23	Pass
		Inner_Full	6.99	/	/	8.61	/	/	<=23	Pass
		Inner_1RB_Left	14.68	/	/	16.30	/	/	<=23	Pass
		Inner_1RB_Right	15.08	/	/	16.70	/	/	<=23	Pass
	3649.98	Edge_1RB_Left	4.30	/	/	5.92	/	/	<=23	Pass
		Edge_1RB_Right	15.11	/	/	16.73	/	/	<=23	Pass
		Outer_Full	-2.92	/	/	-1.30	/	/	<=23	Pass
		Inner_Full	8.23	/	/	9.85	/	/	<=23	Pass
Inner_1RB_Left		14.48	/	/	16.10	/	/	<=23	Pass	
	Inner_1RB_Right	15.53	/	/	17.15	/	/	<=23	Pass	
Note1: Antenna Gain: Ant1: 1.62dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2.2 Test Graph

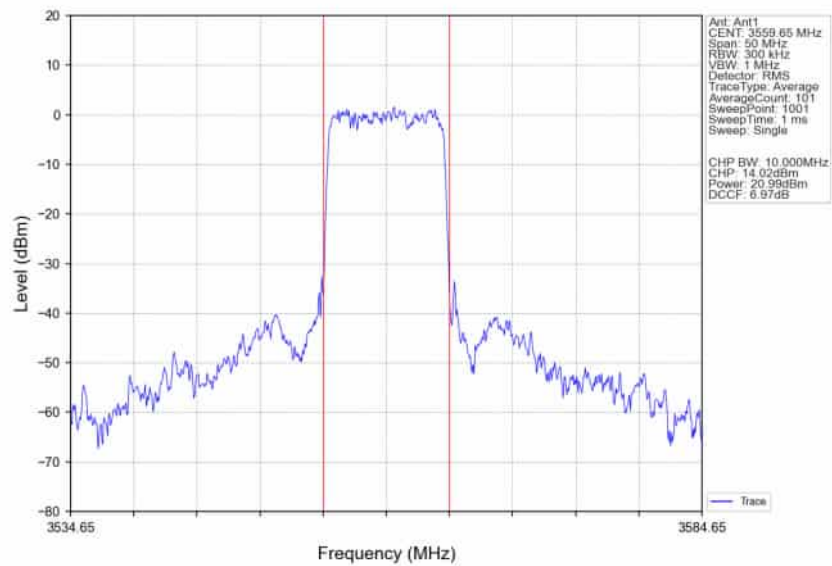
2.2.1 30k_SISO_20MHz_NTNV_EIRP(dBm/10MHz)



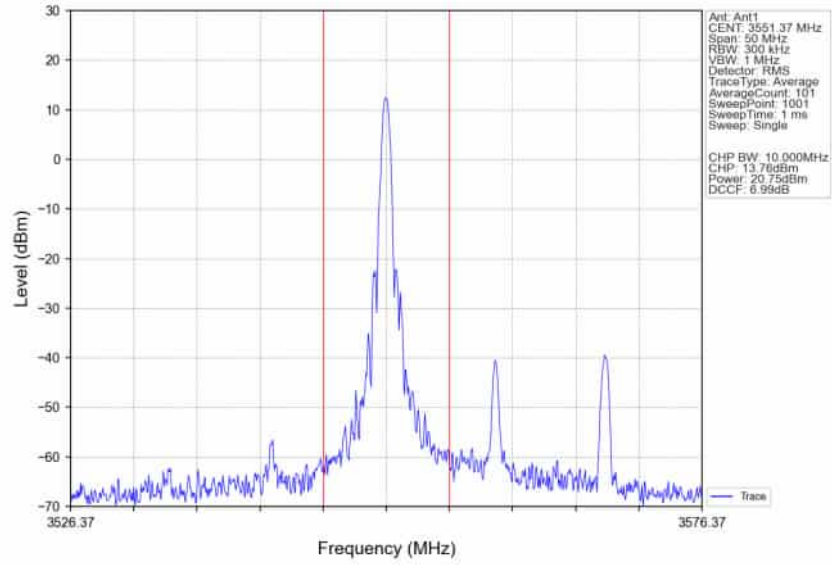
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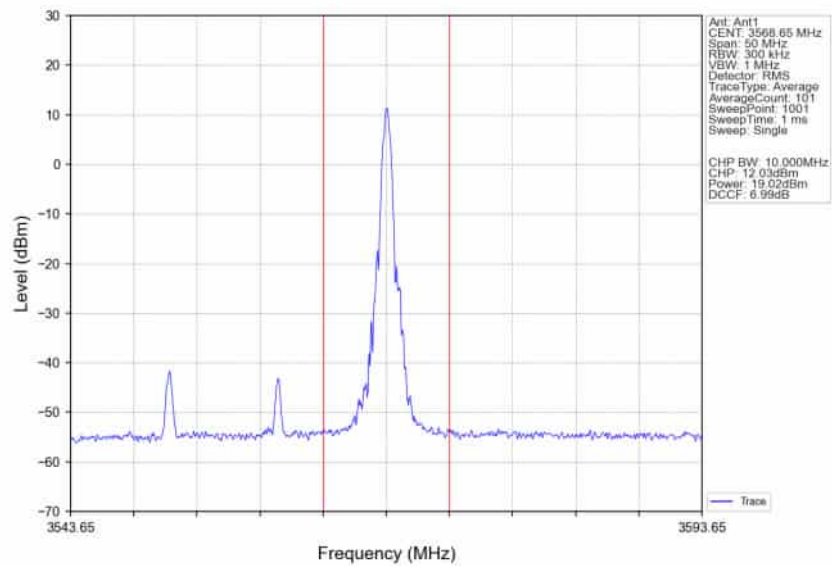
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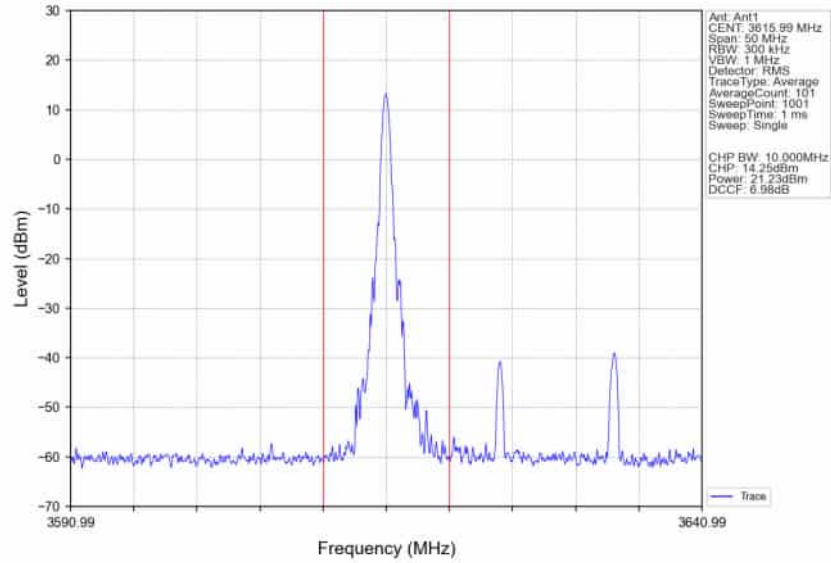
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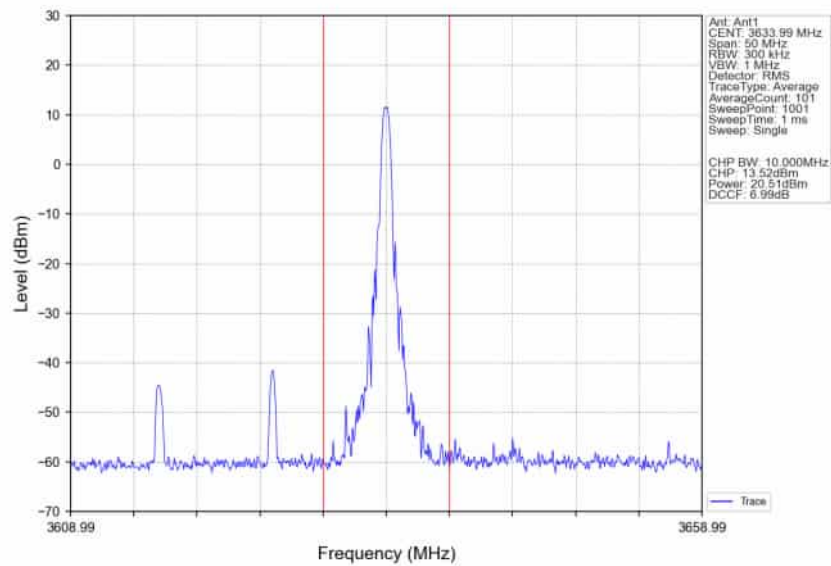
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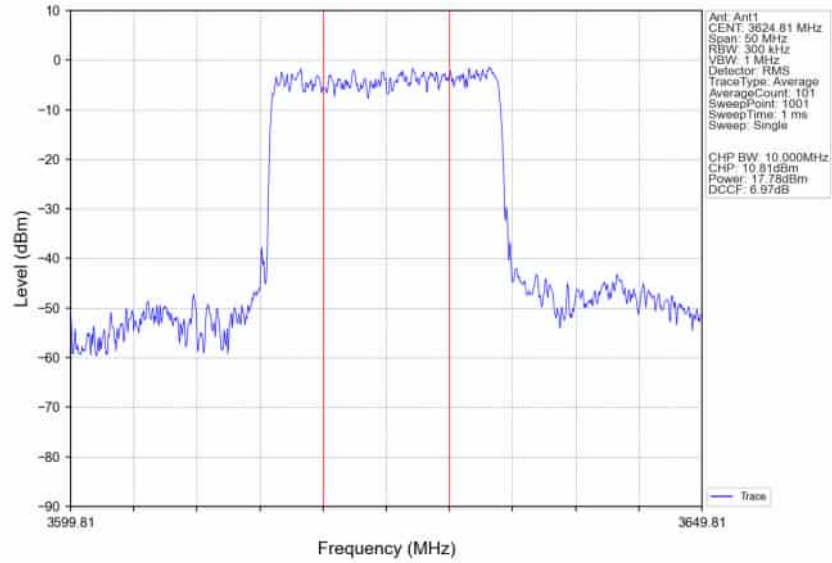
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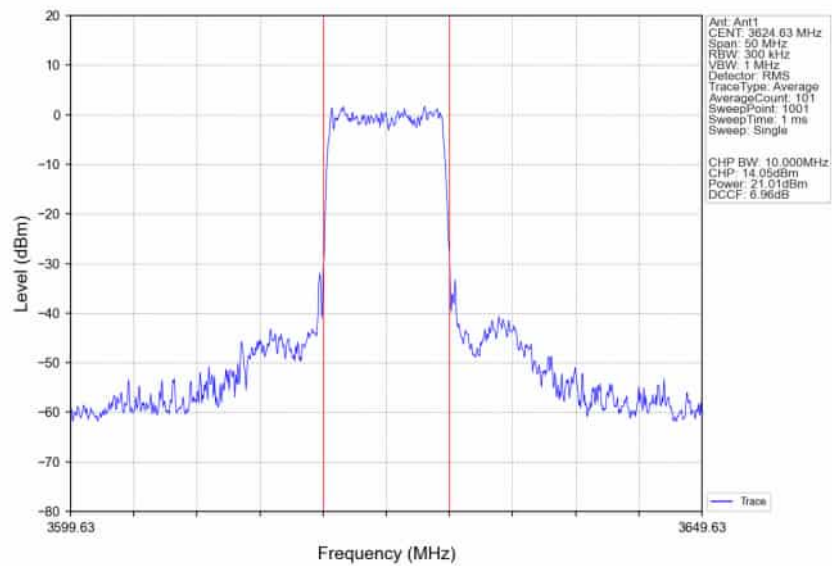
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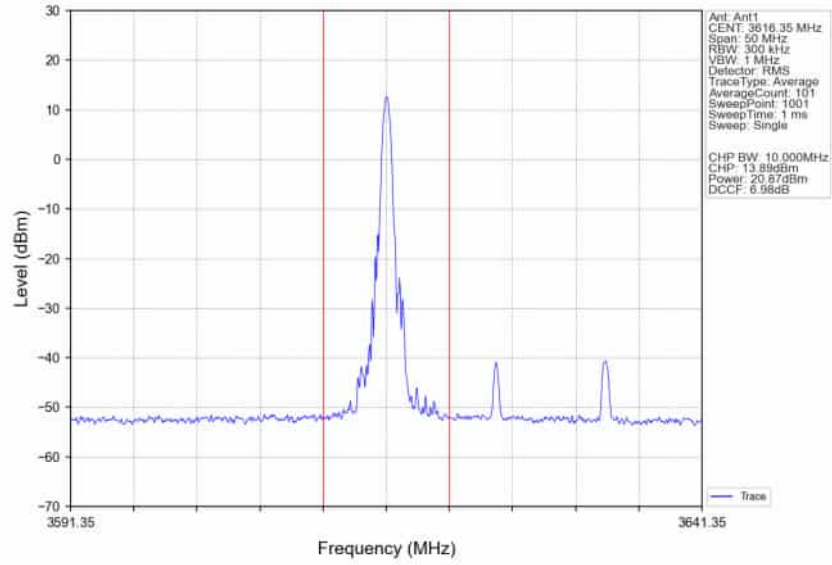
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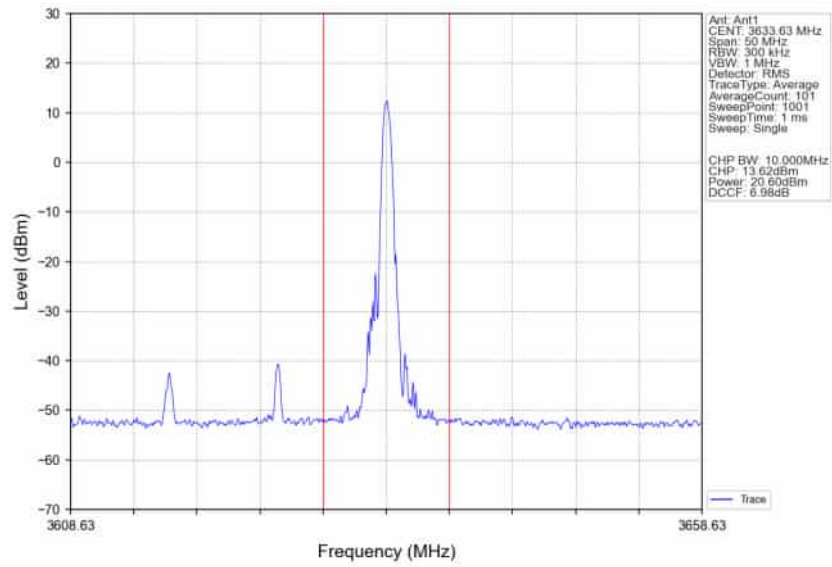
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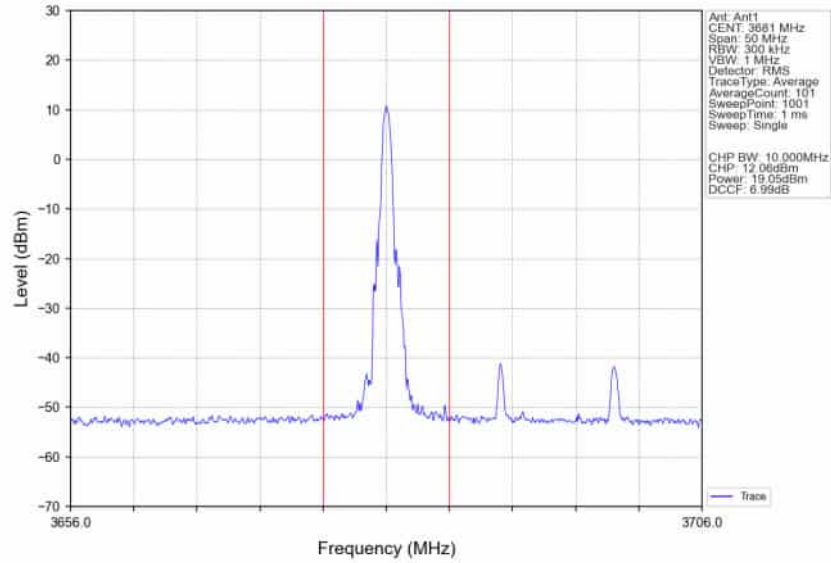
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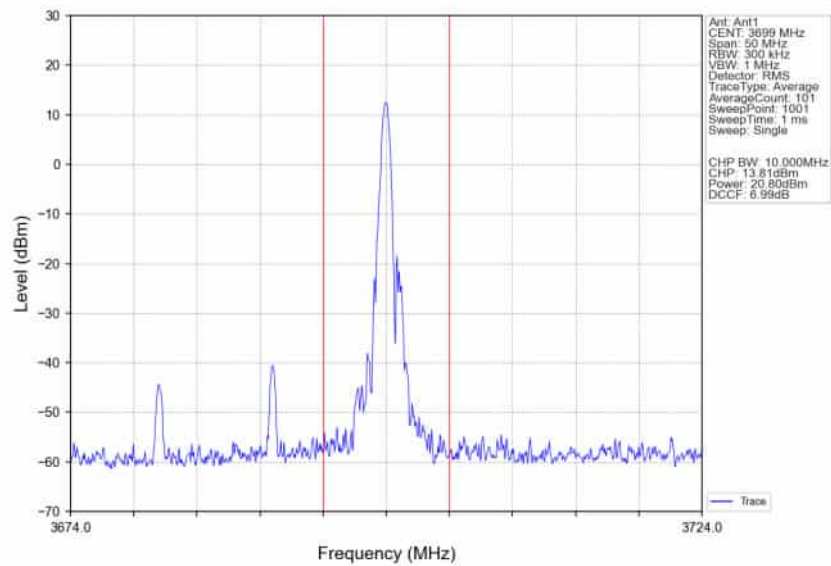
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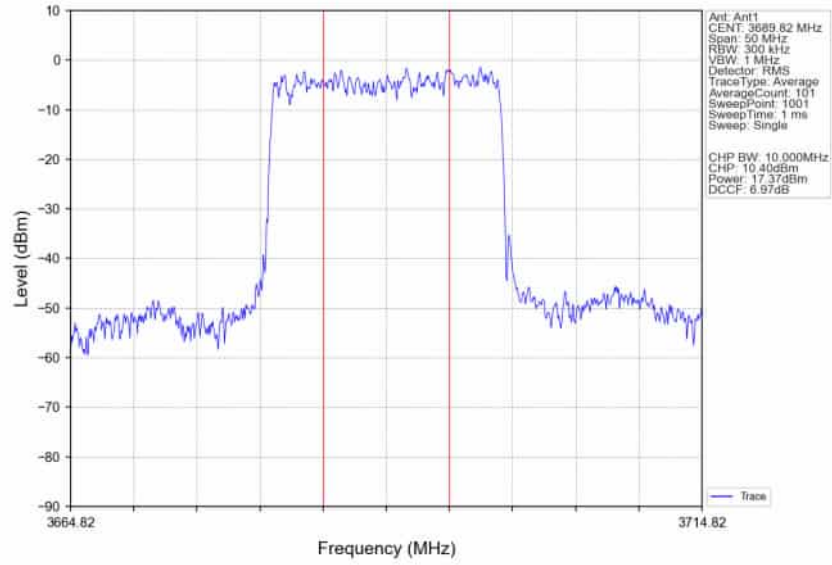
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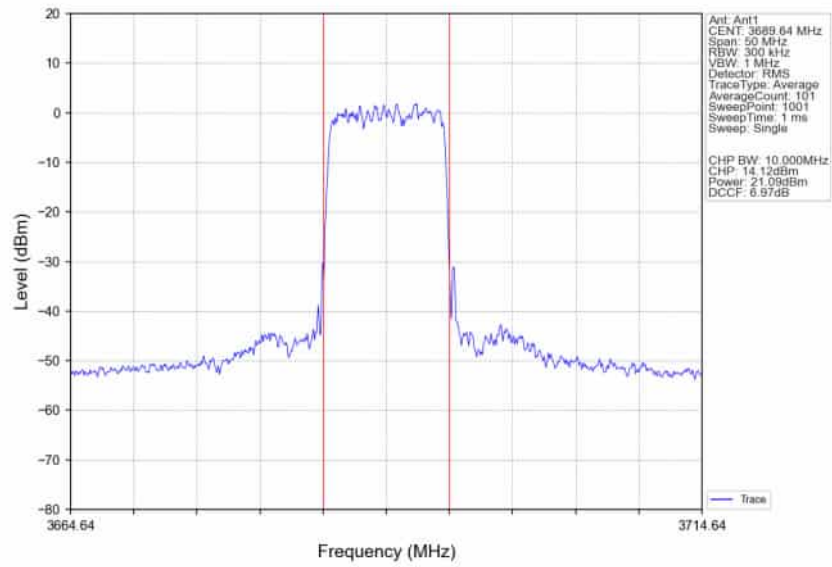
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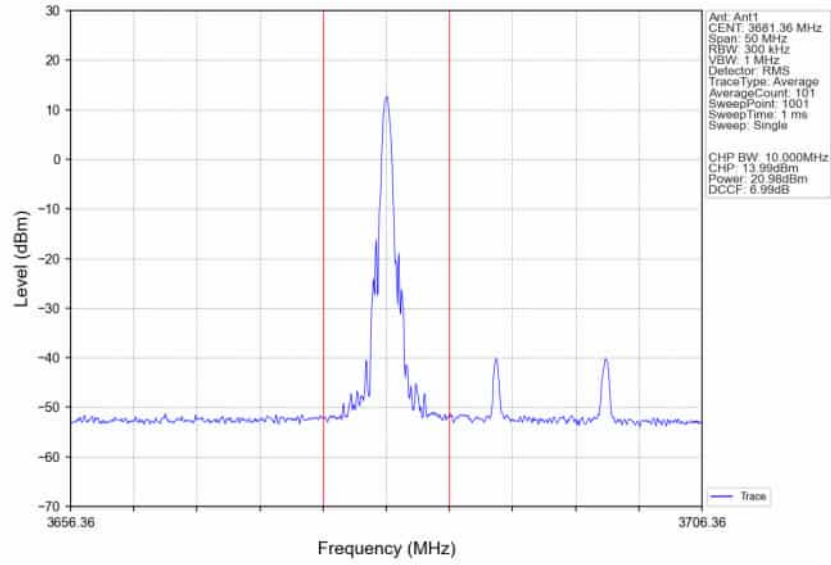
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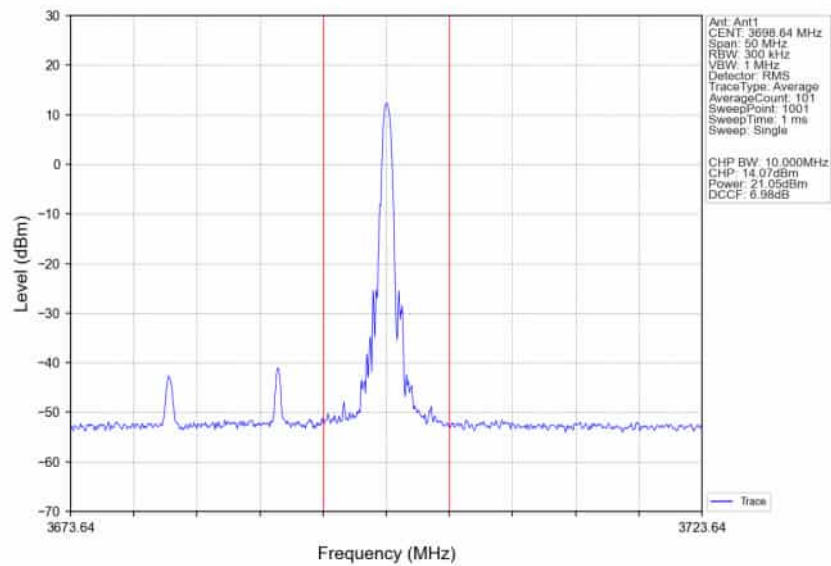
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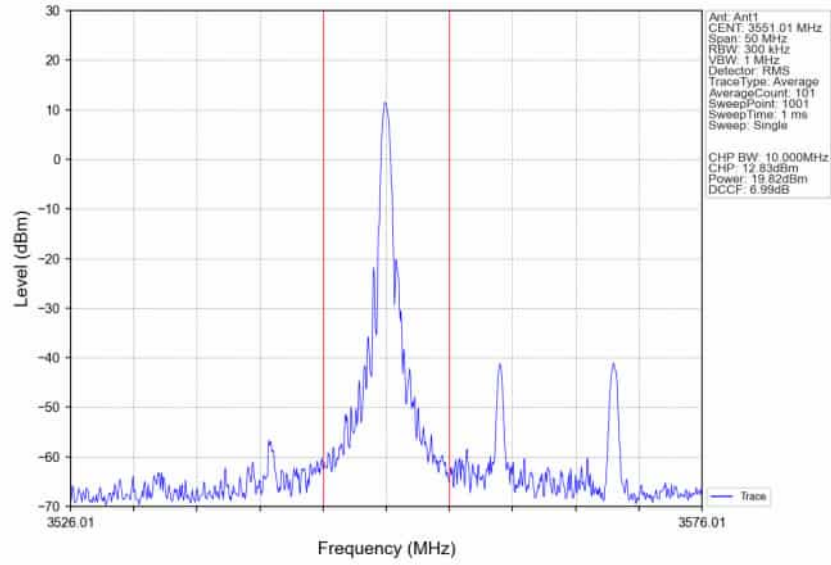
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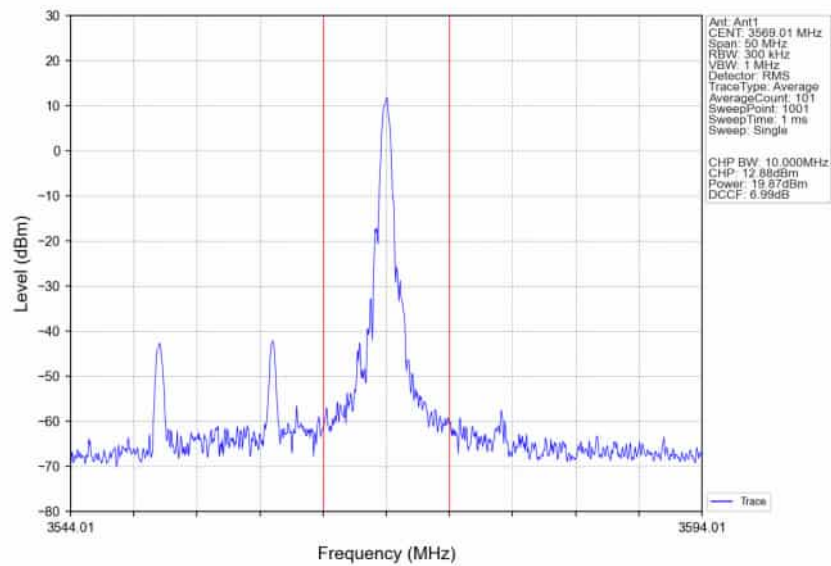
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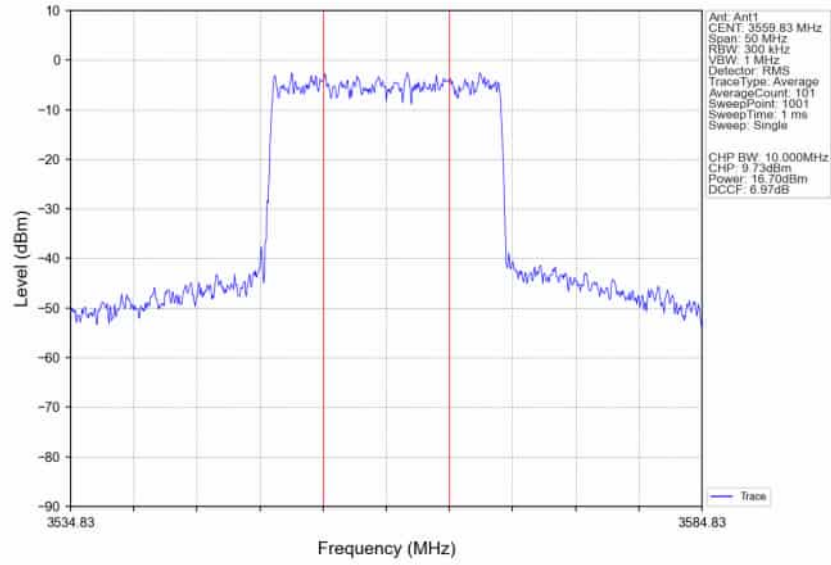
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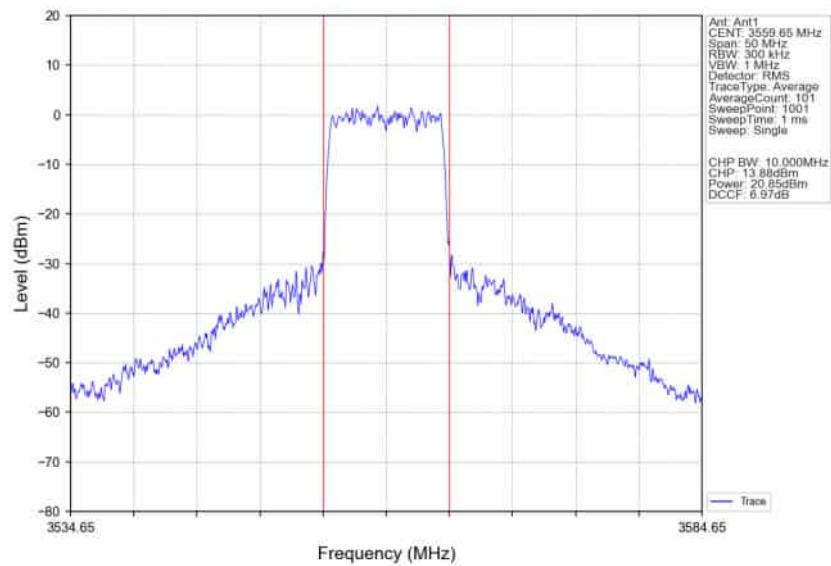
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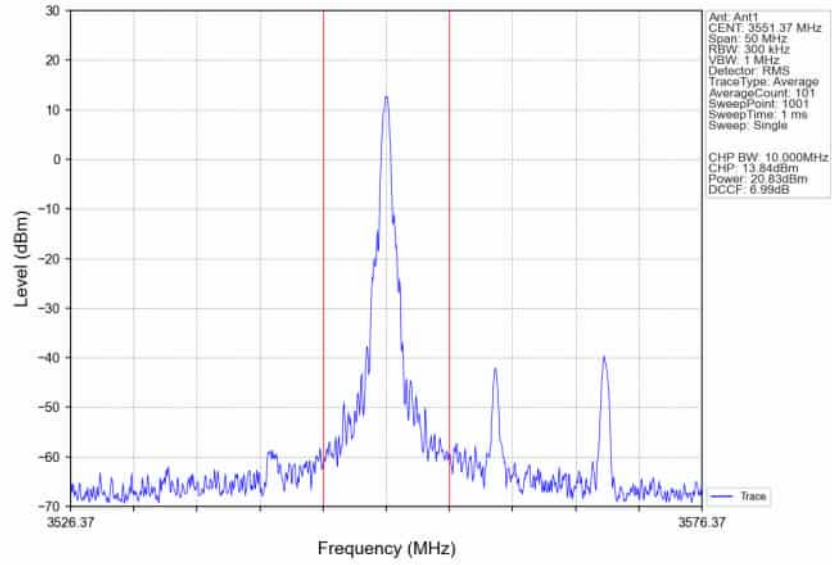
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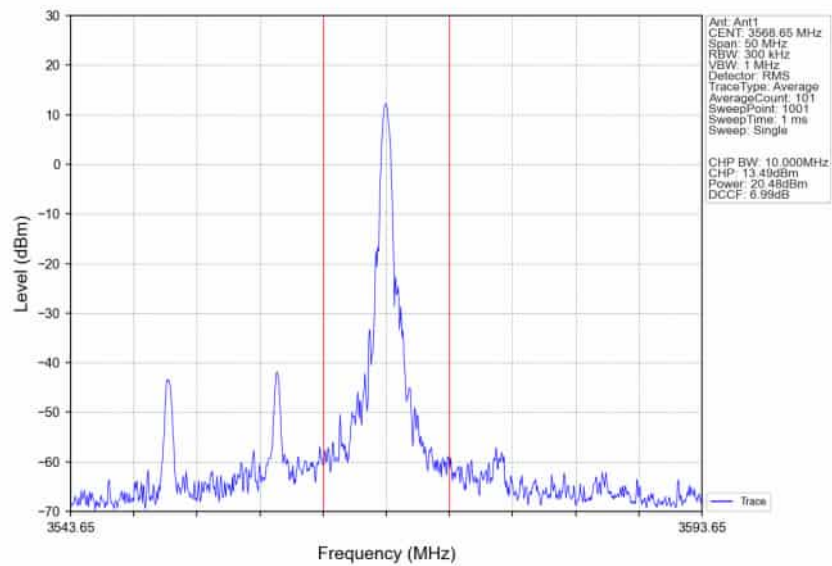
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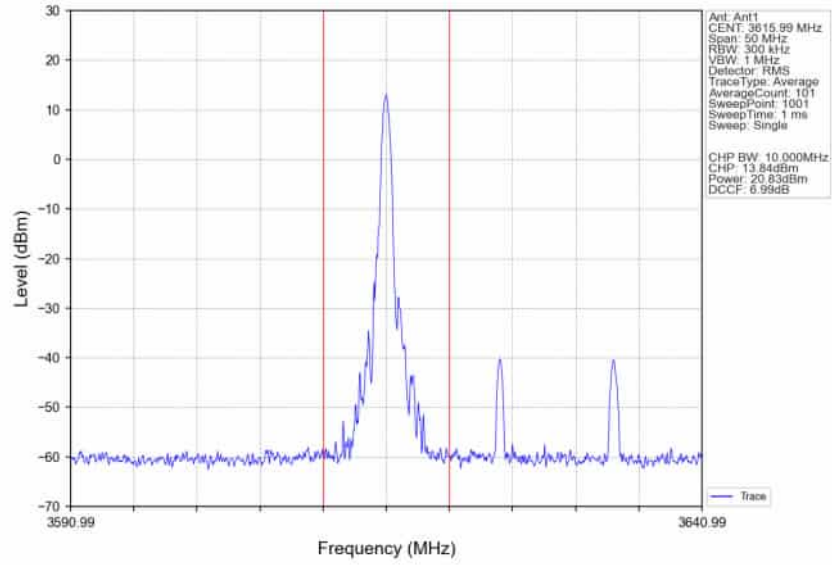
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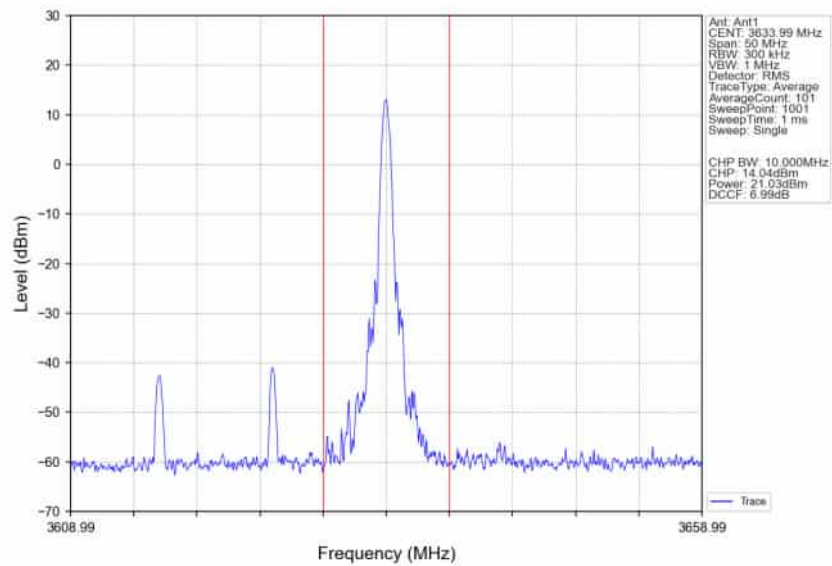
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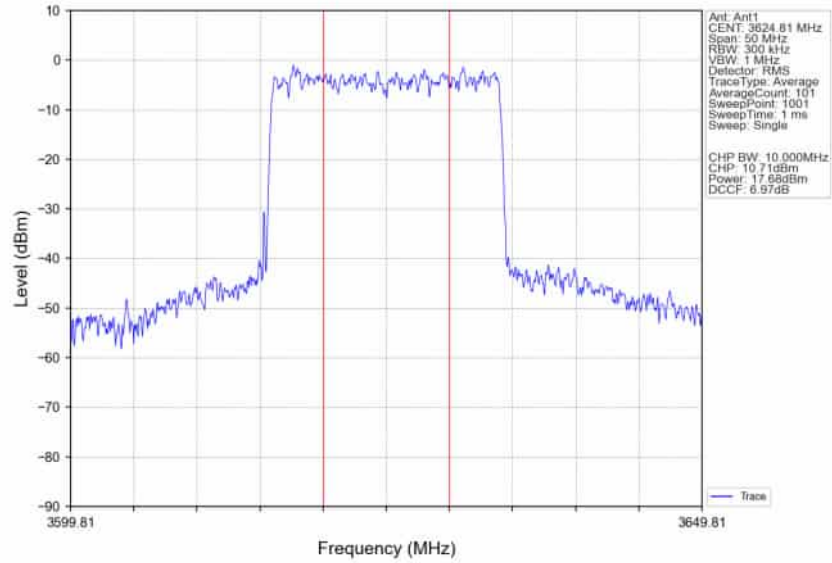
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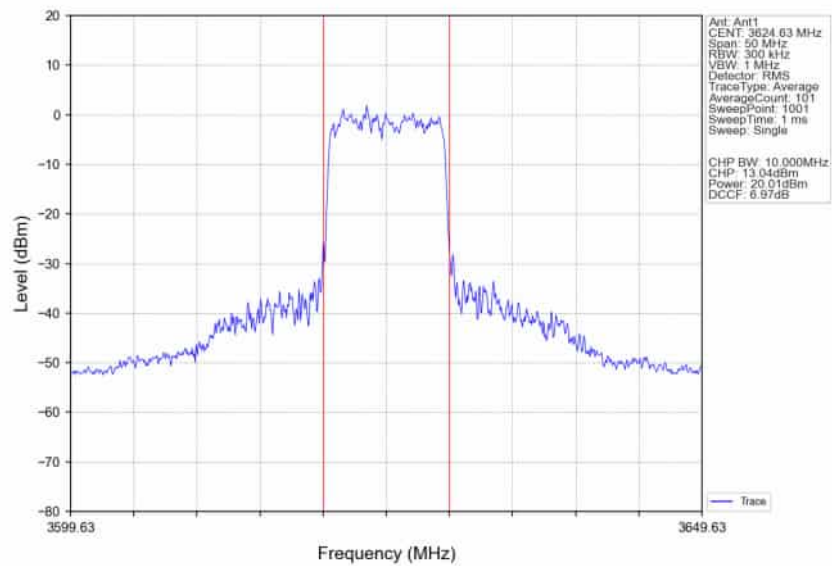
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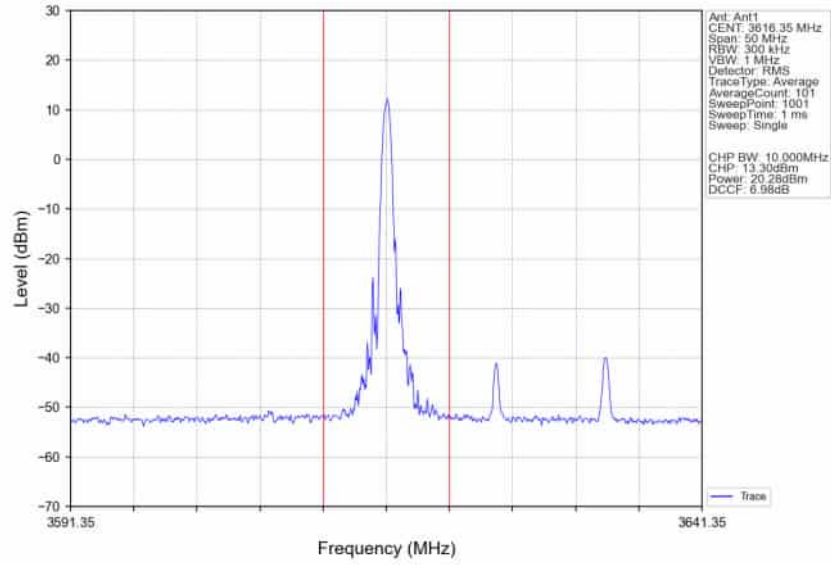
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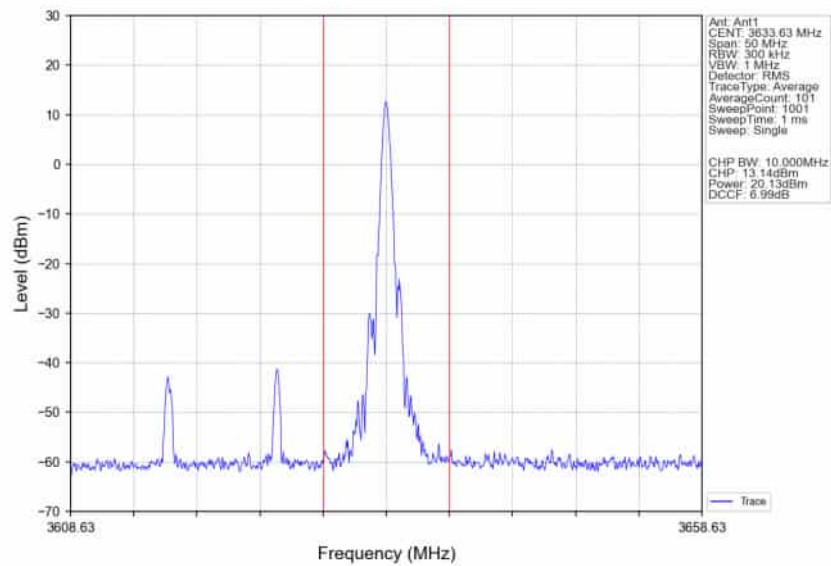
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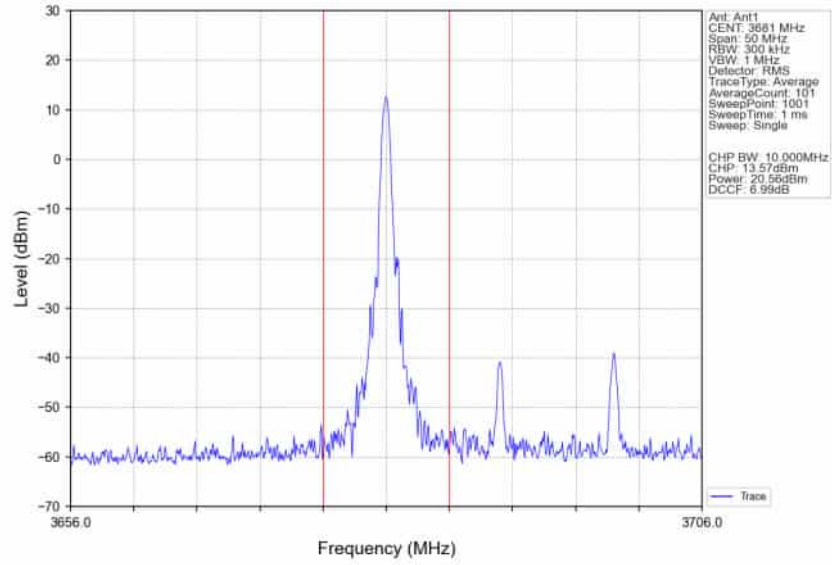
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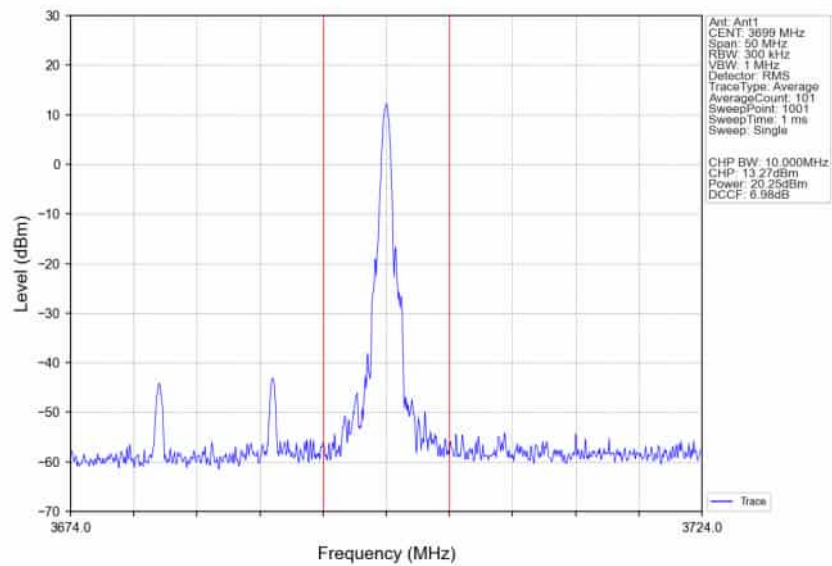
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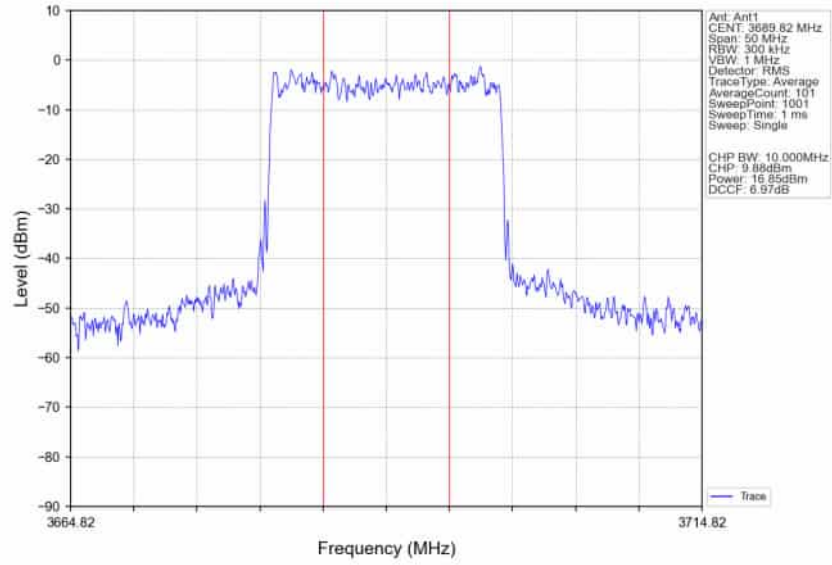
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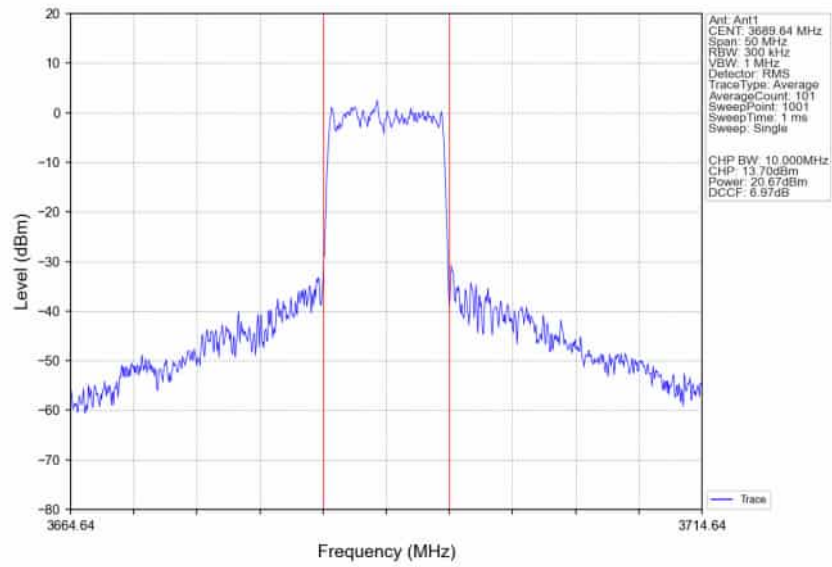
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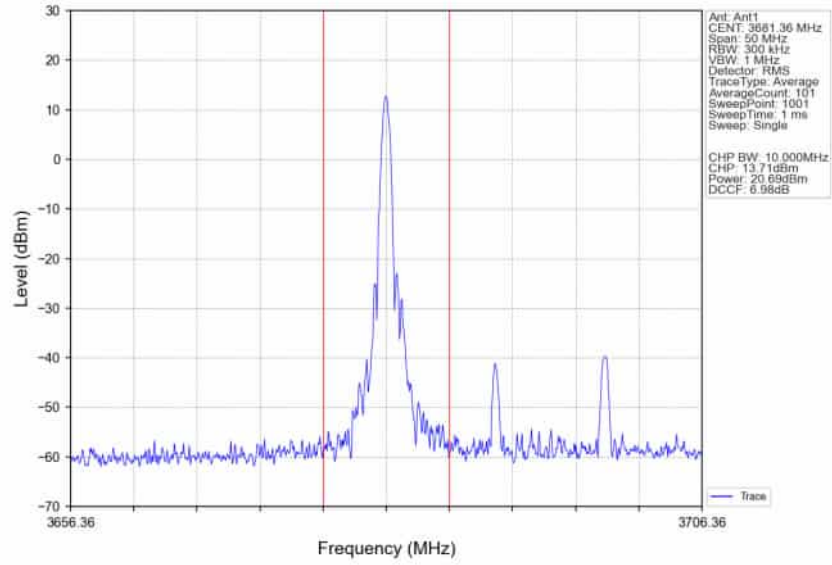
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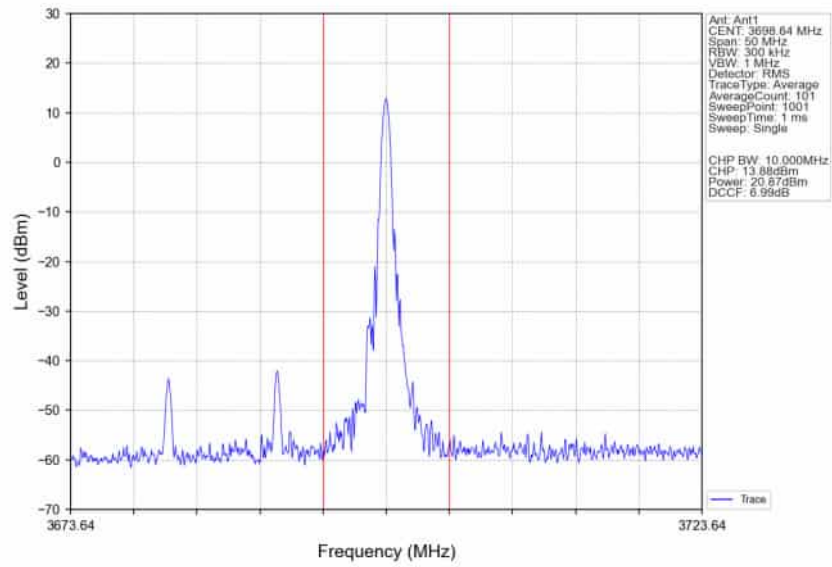
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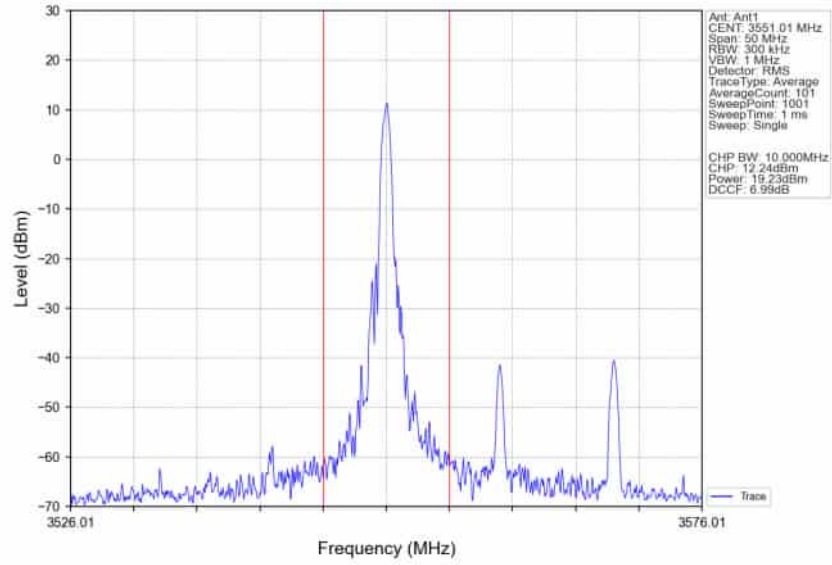
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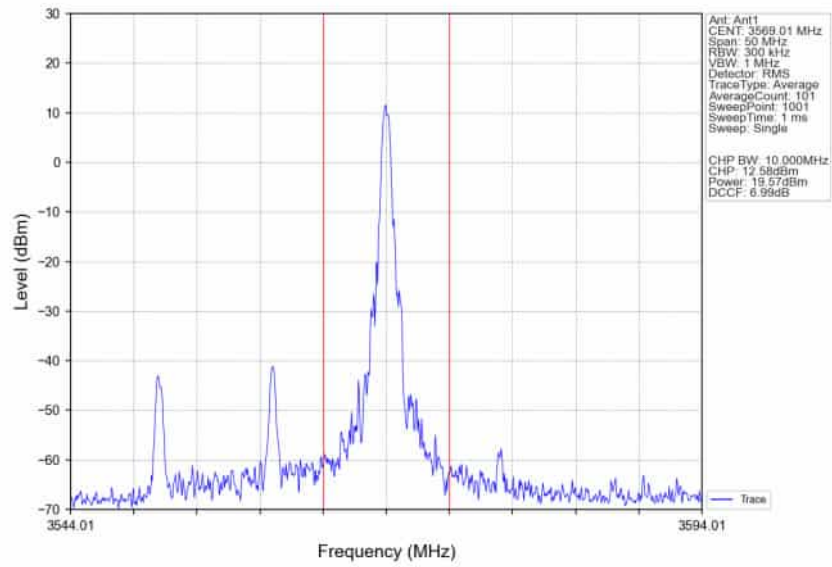
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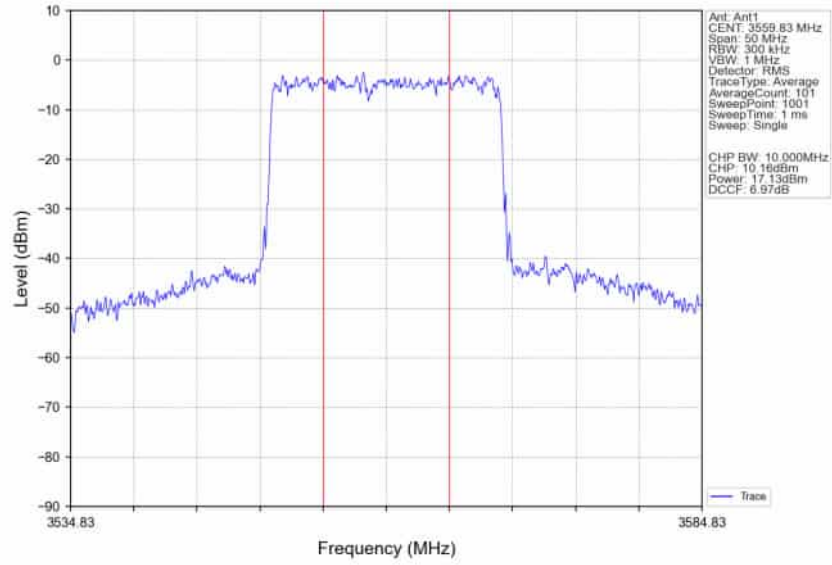
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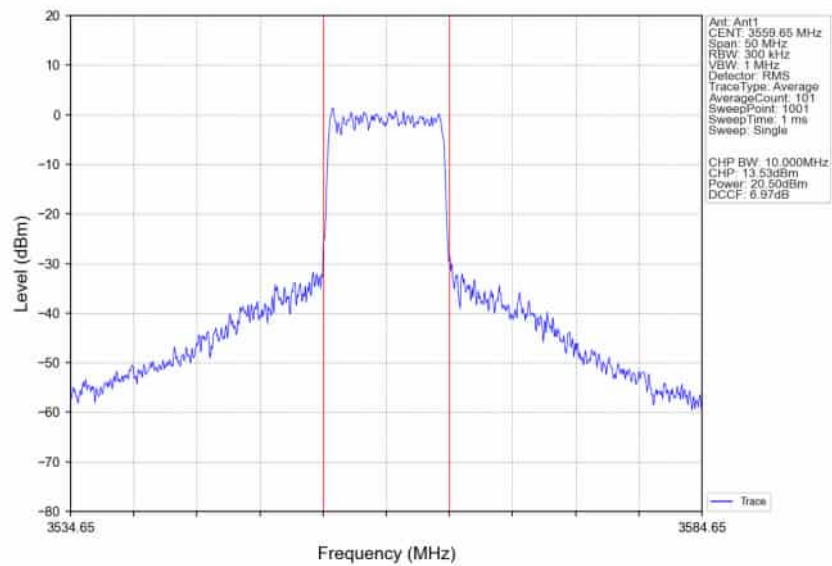
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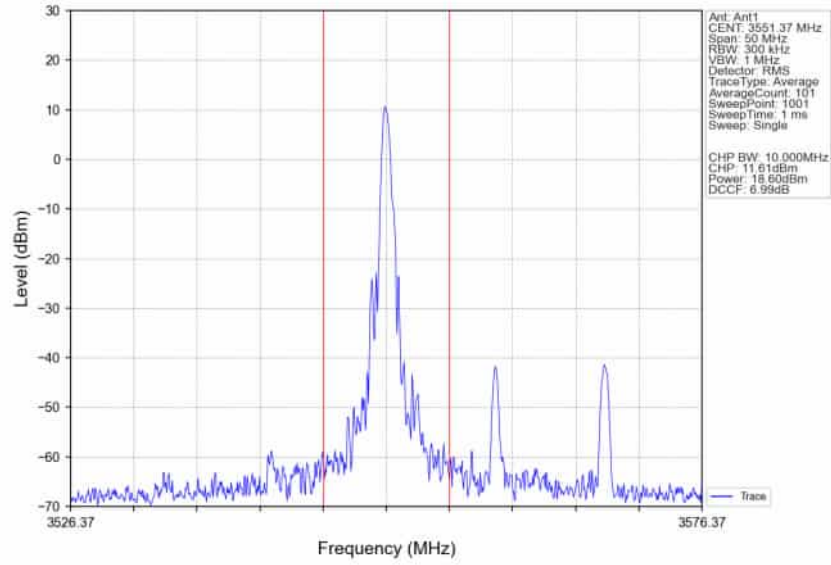
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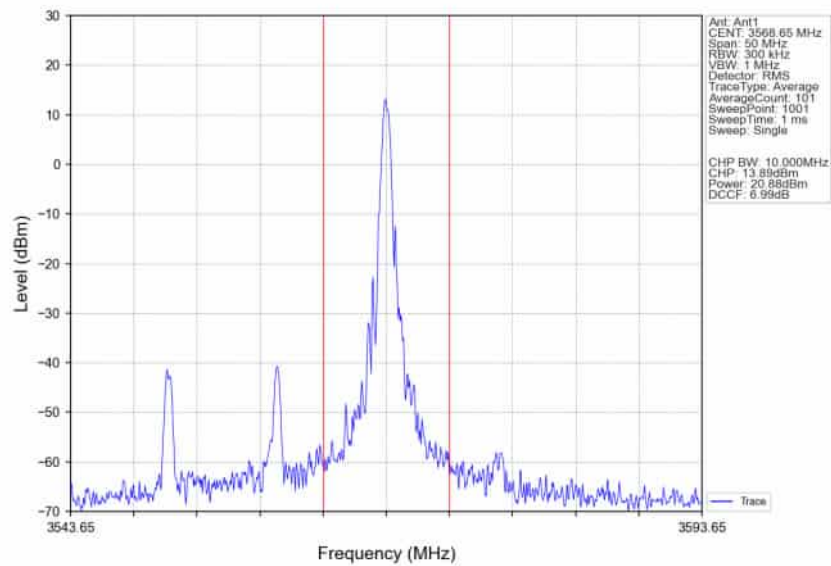
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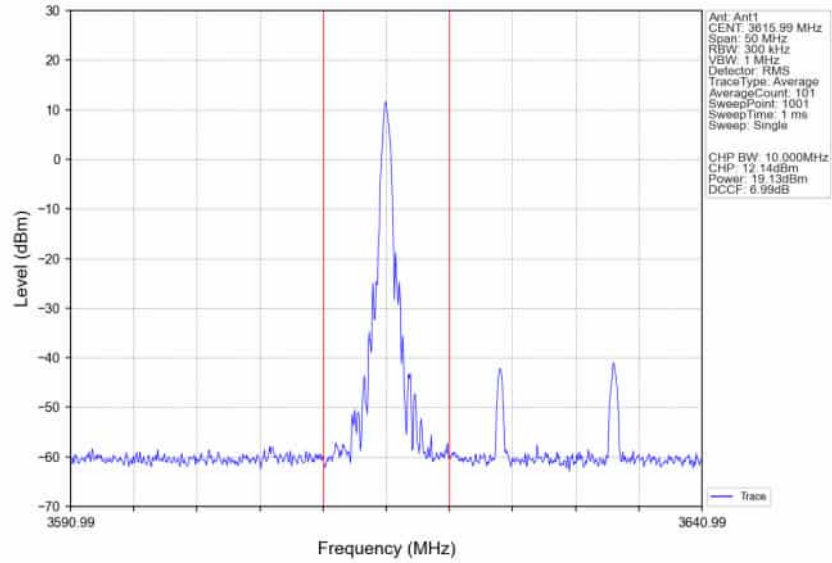
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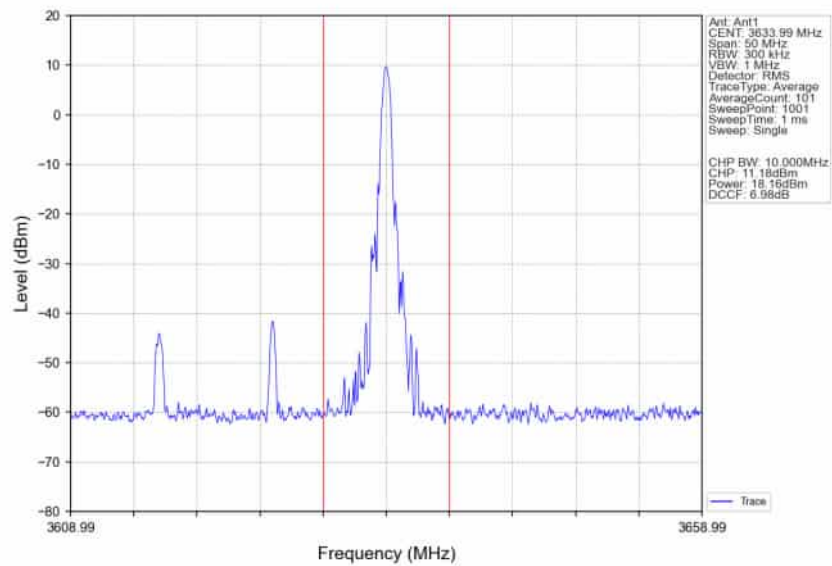
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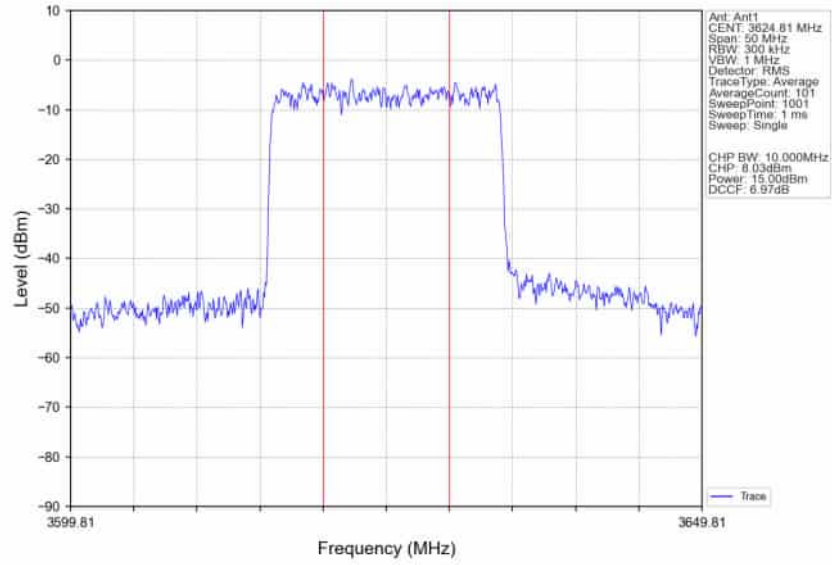
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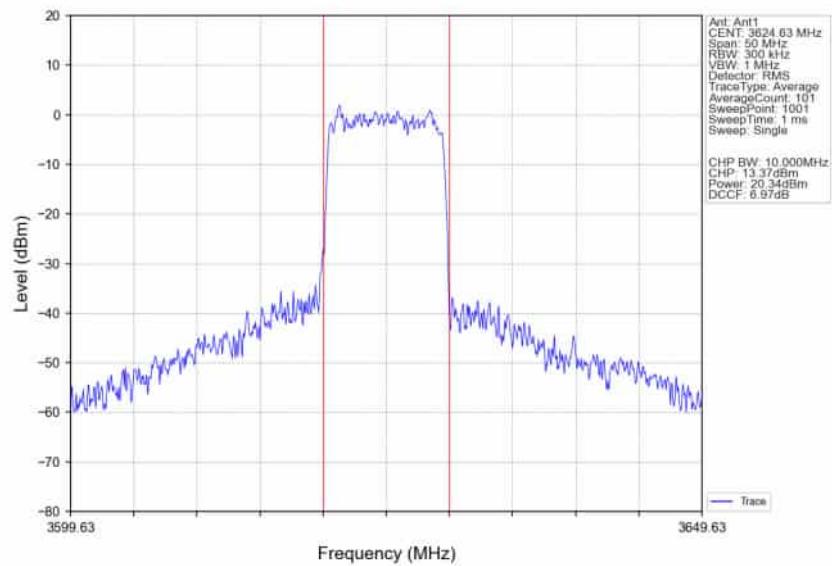
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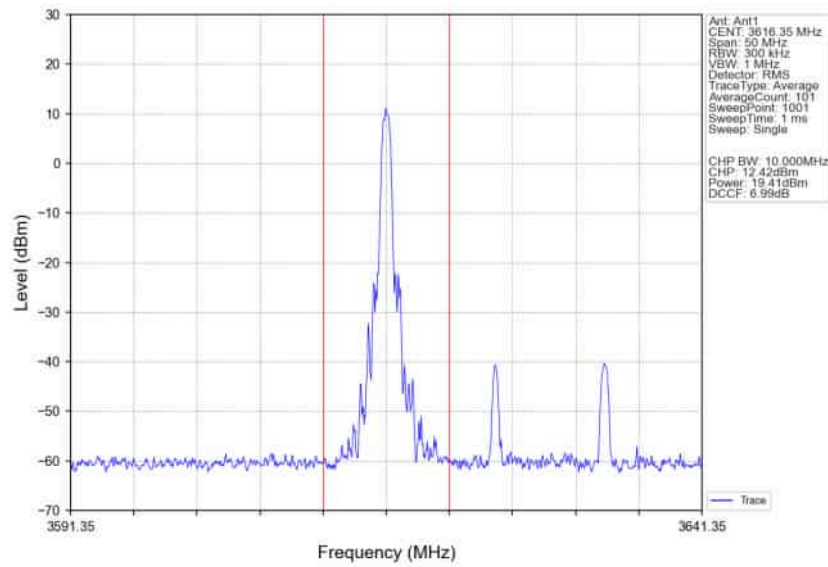
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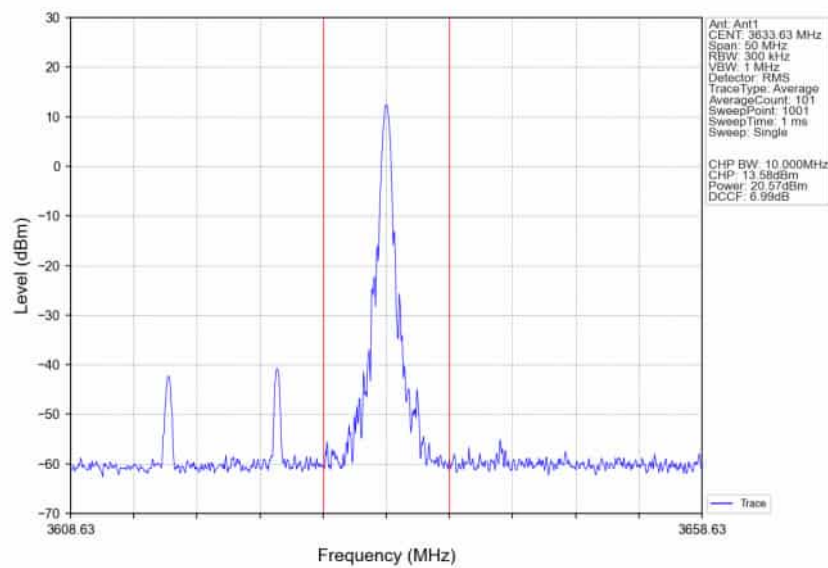
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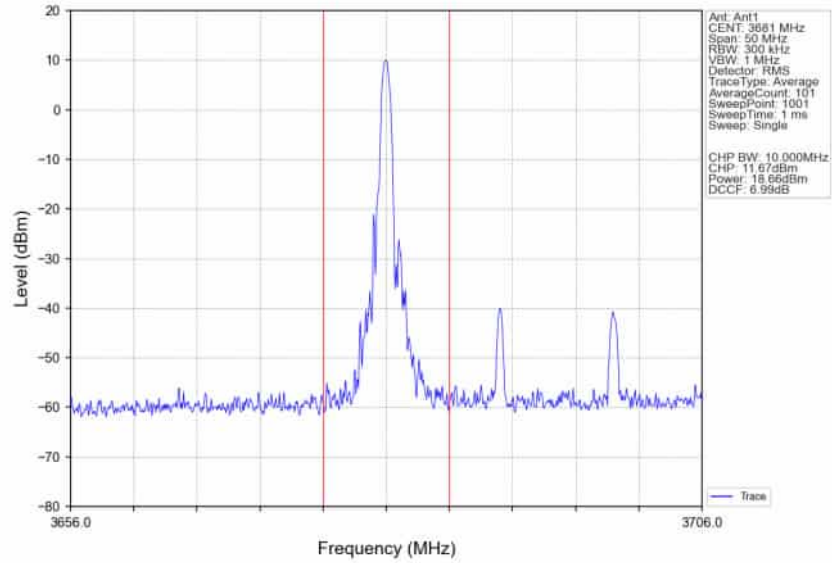
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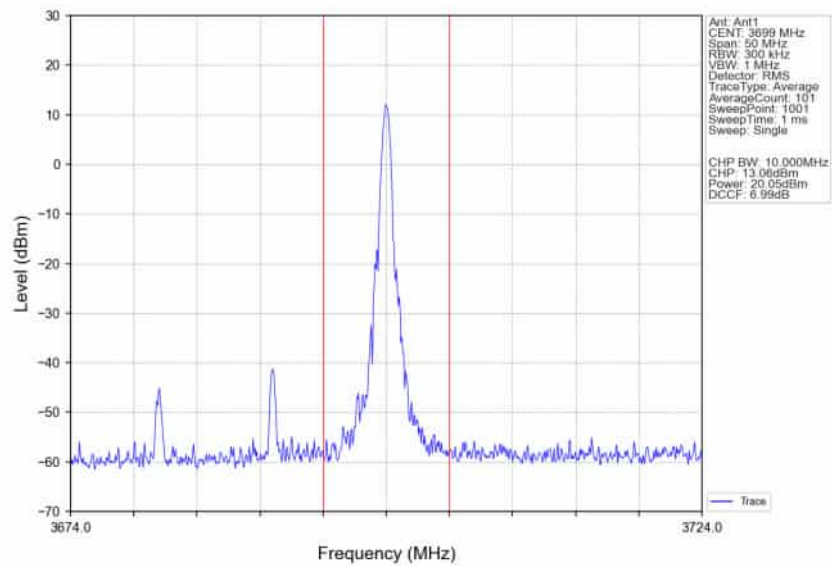
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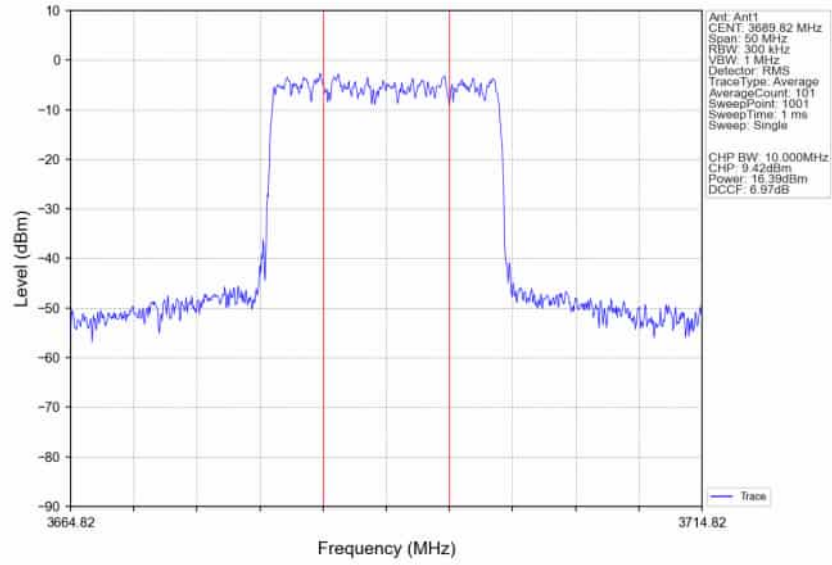
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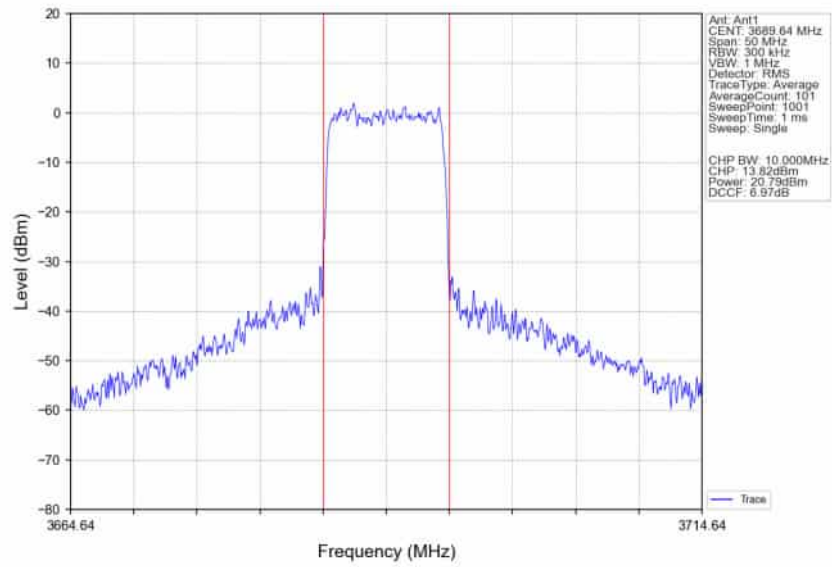
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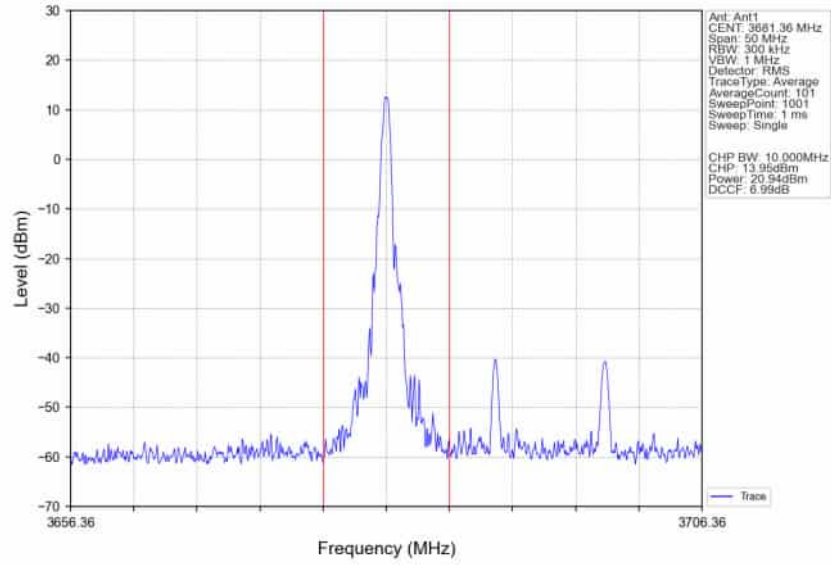
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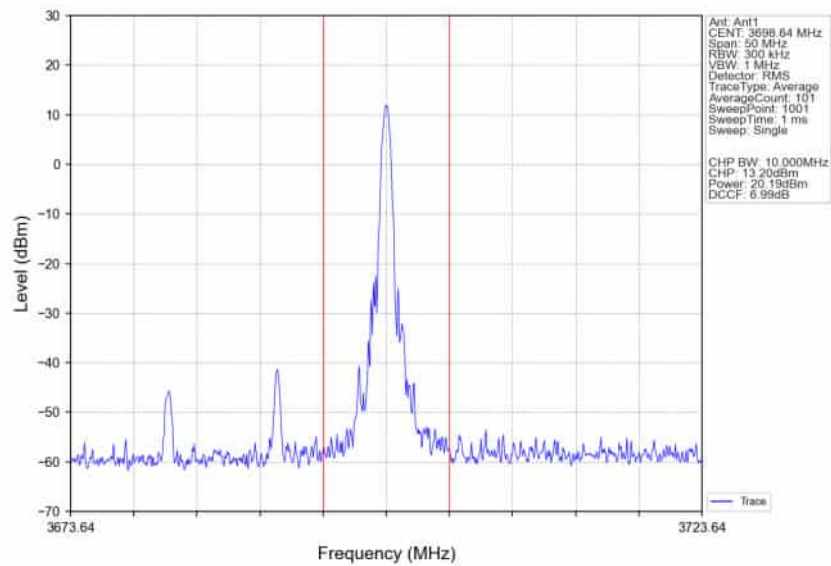
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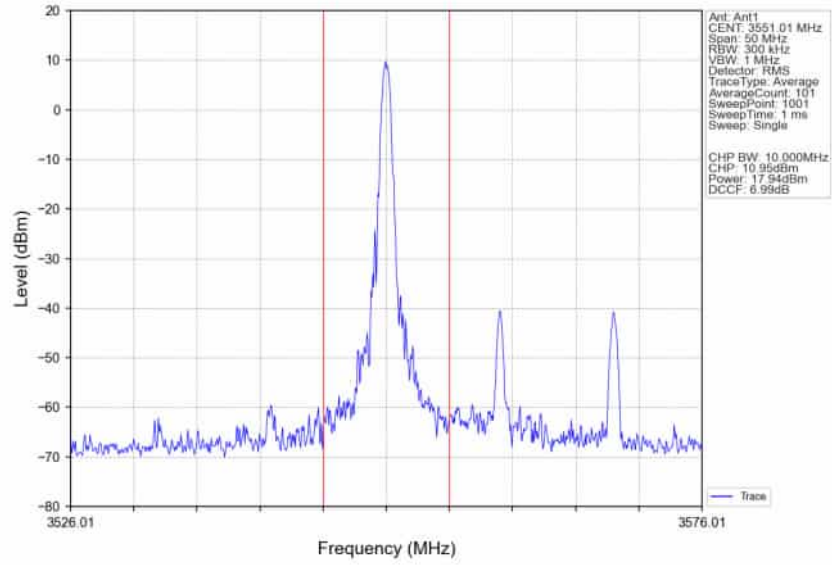
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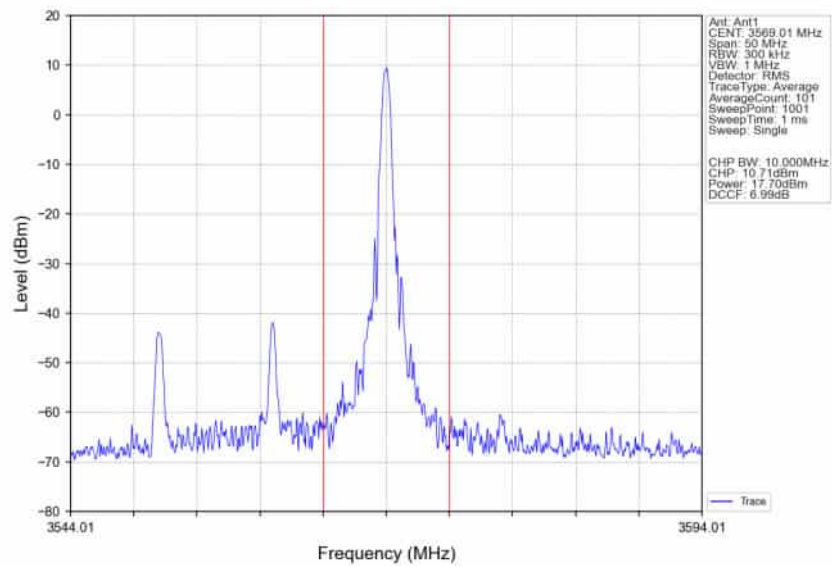
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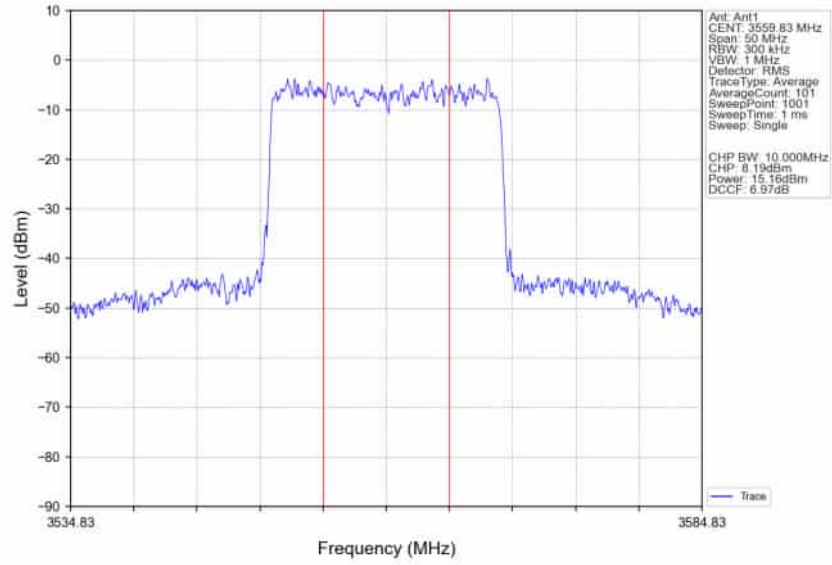
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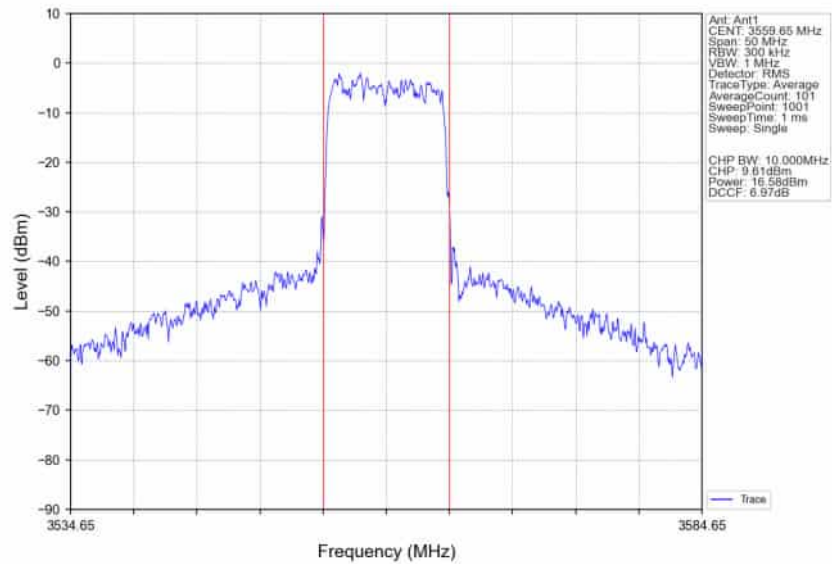
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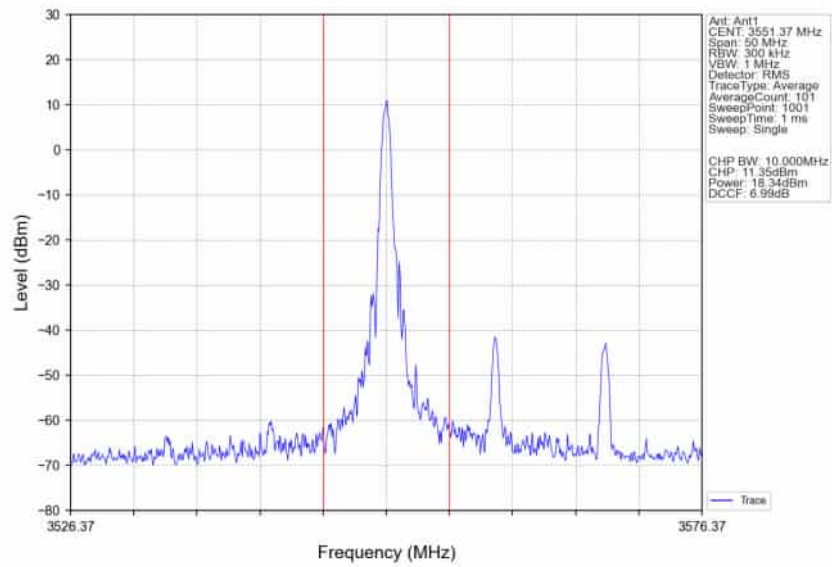
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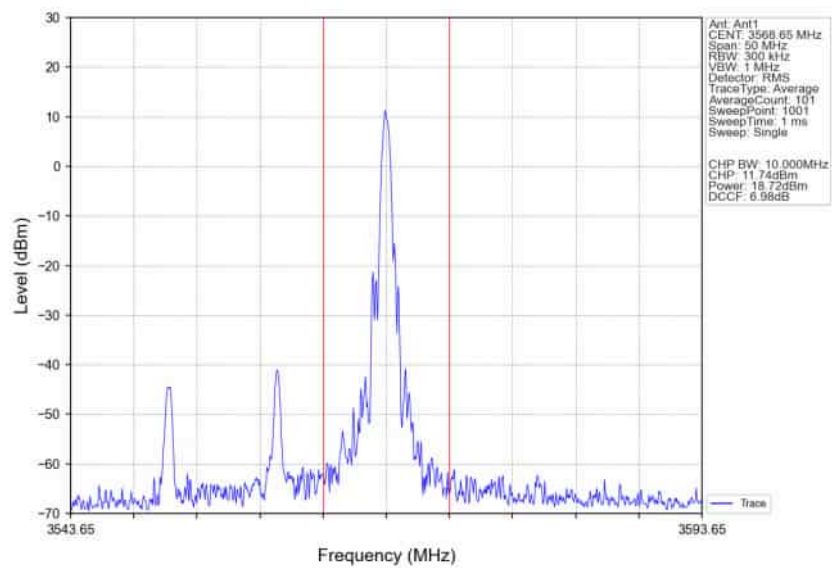
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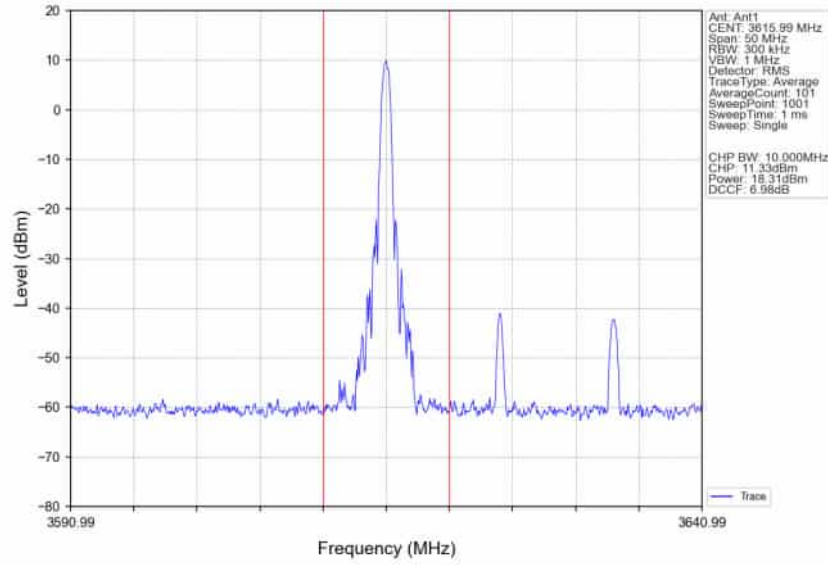
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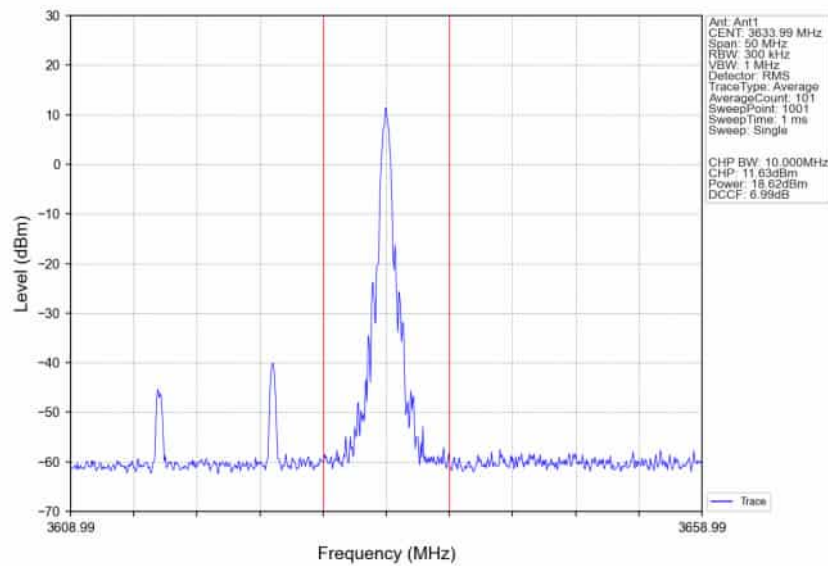
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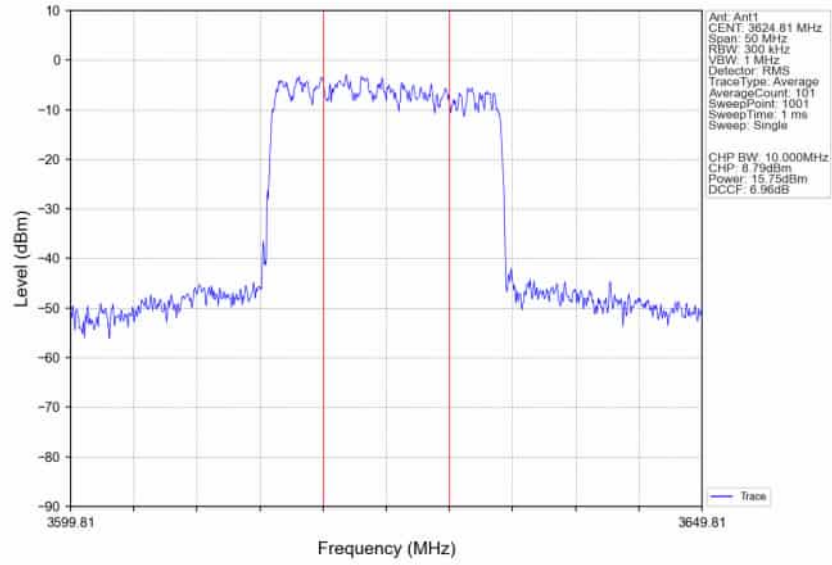
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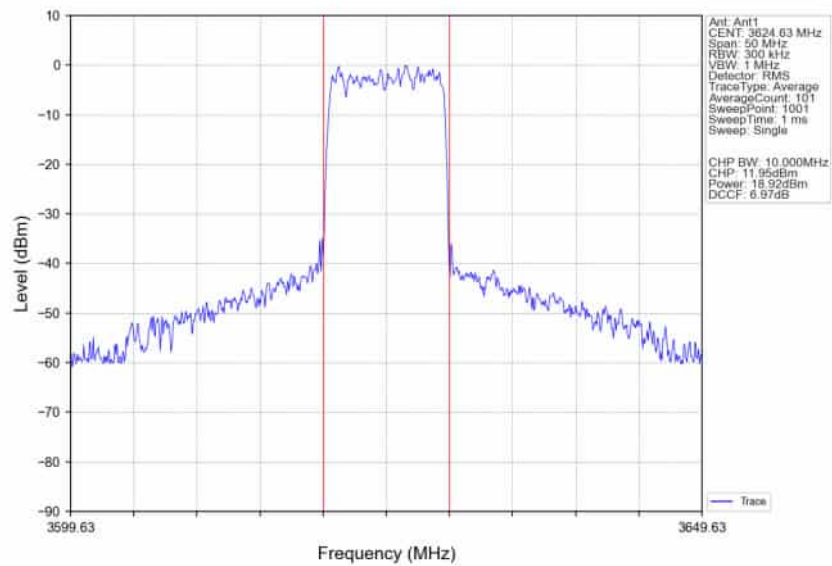
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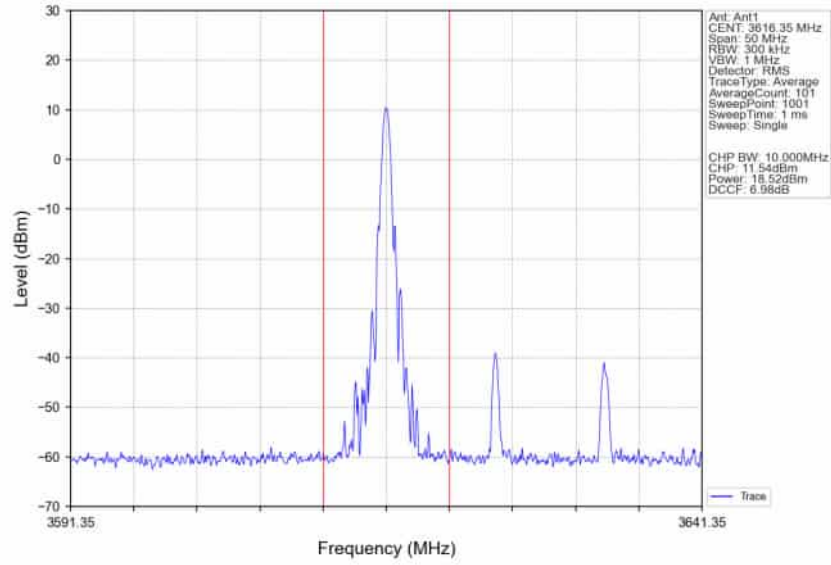
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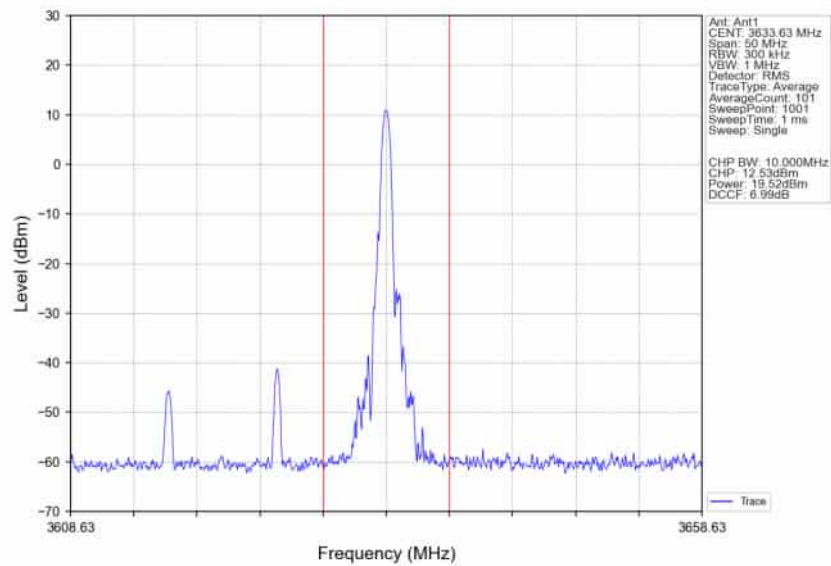
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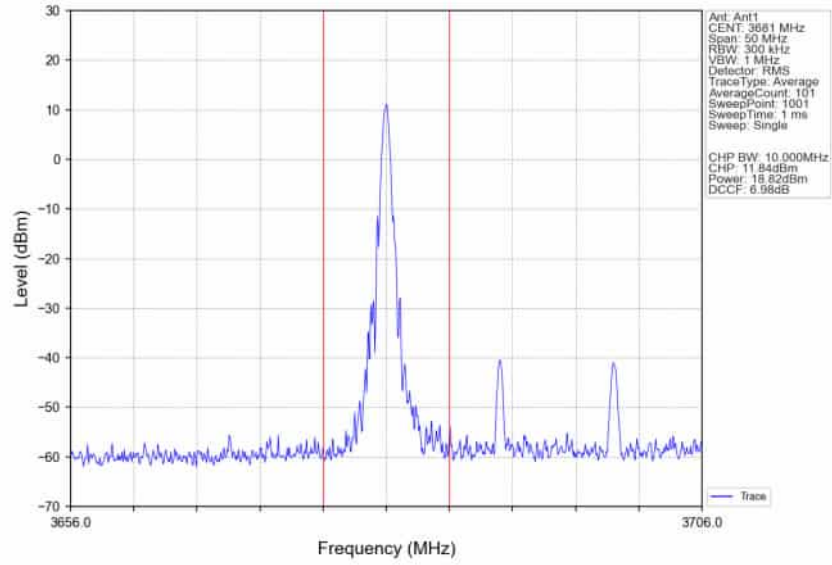
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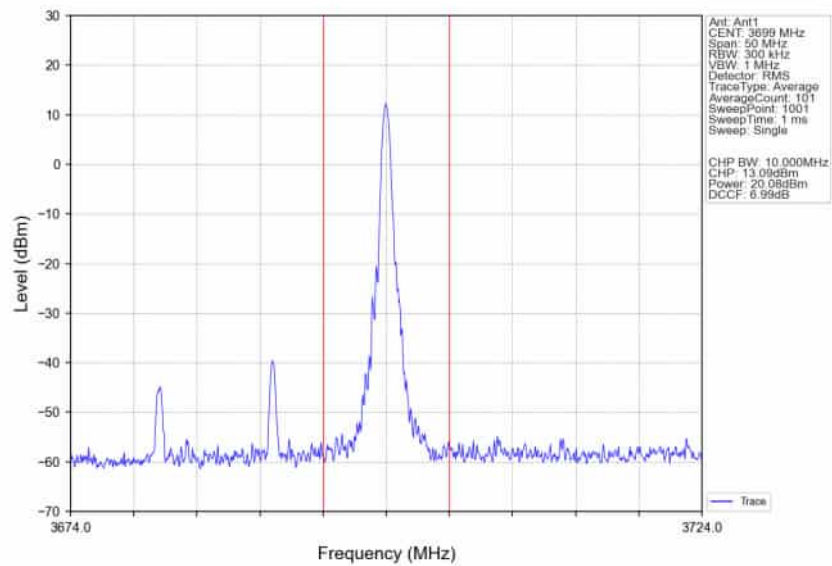
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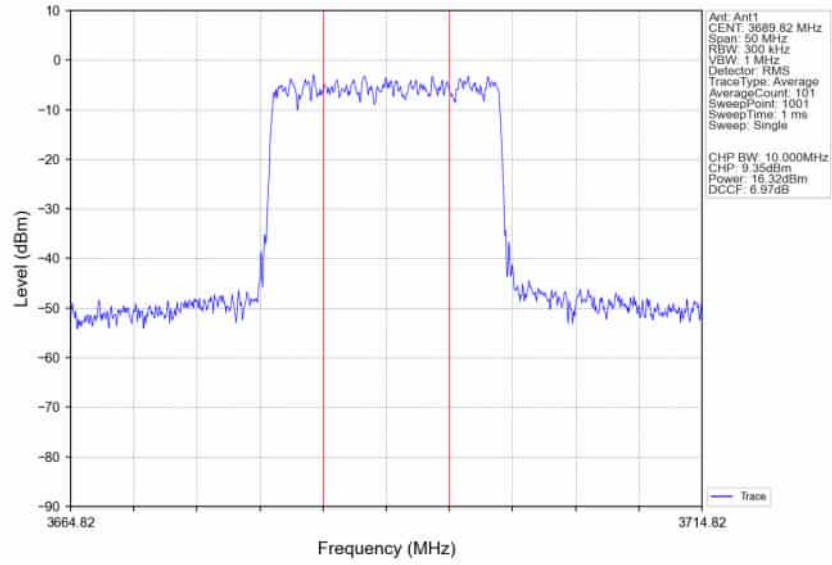
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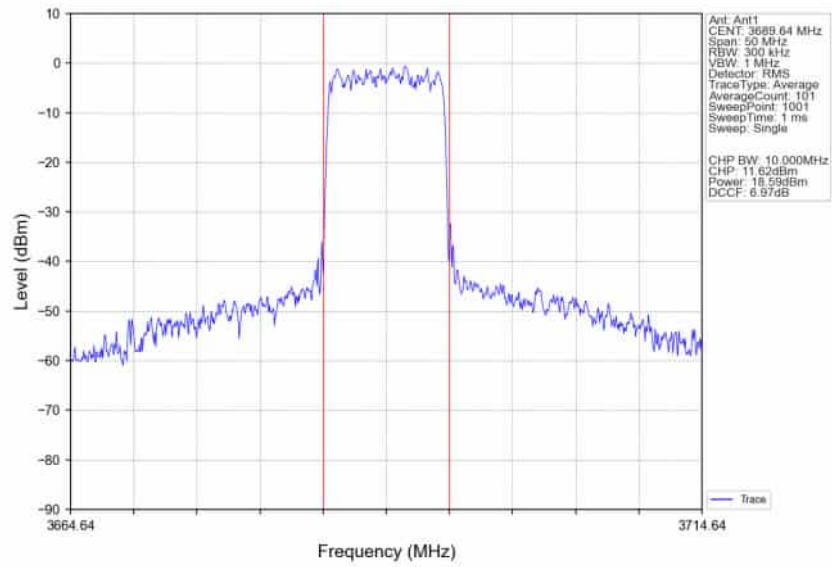
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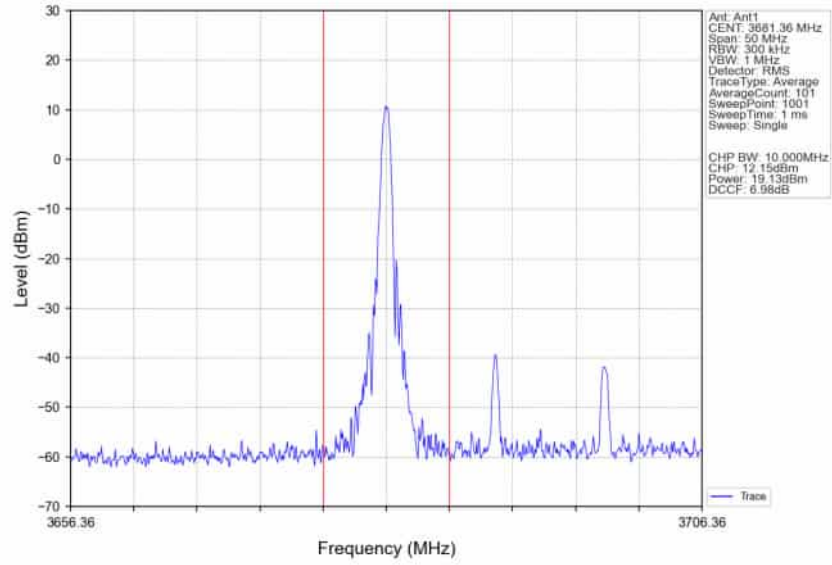
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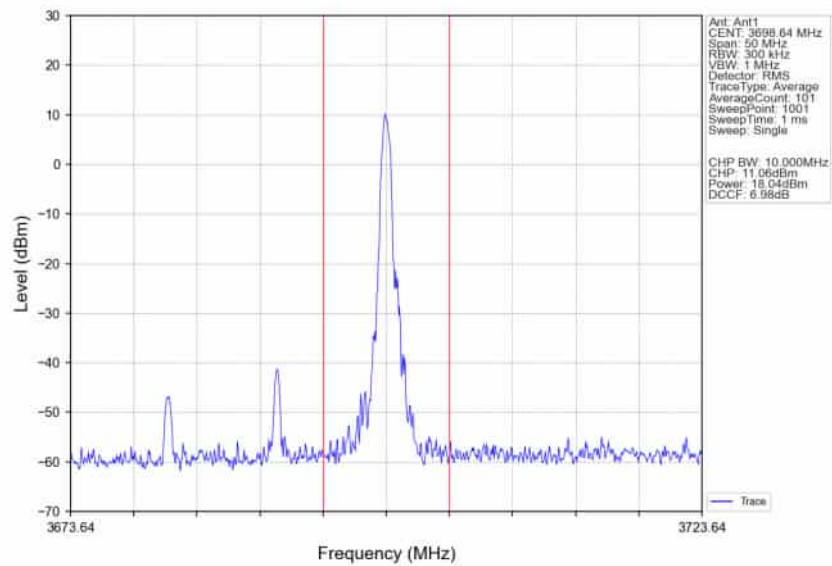
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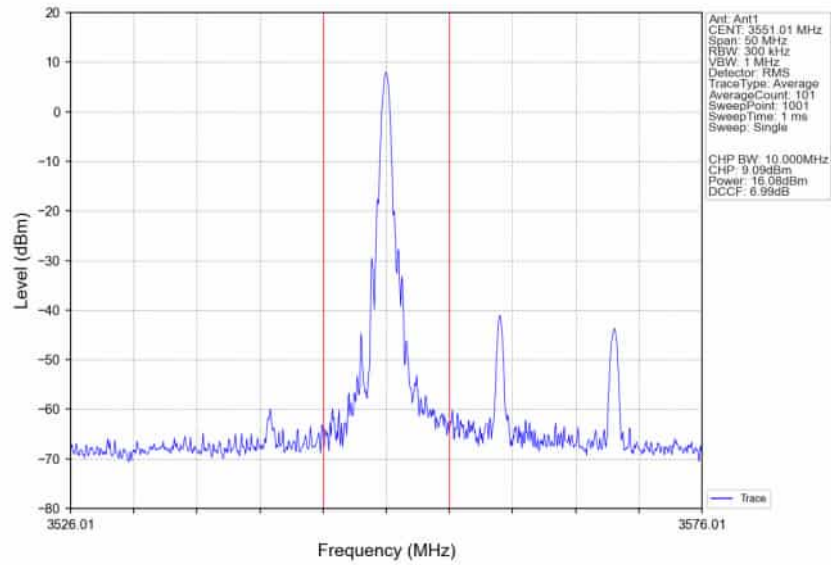
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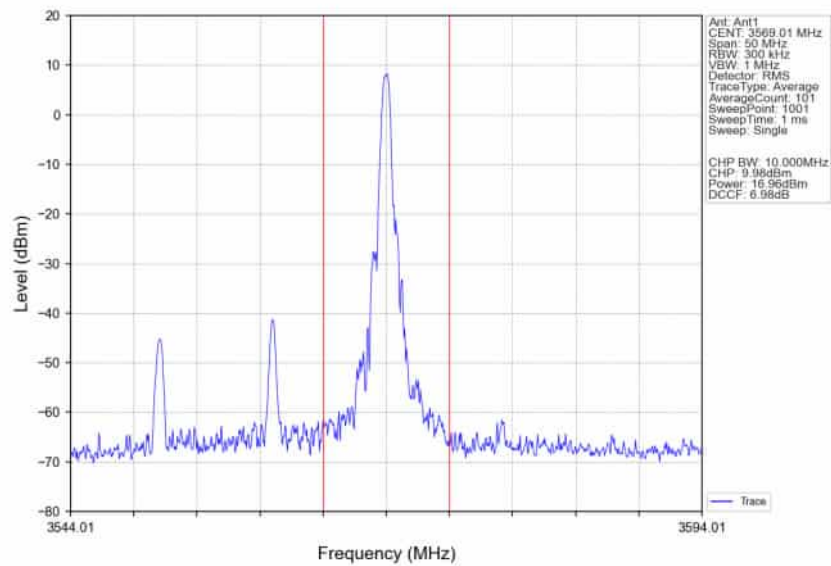
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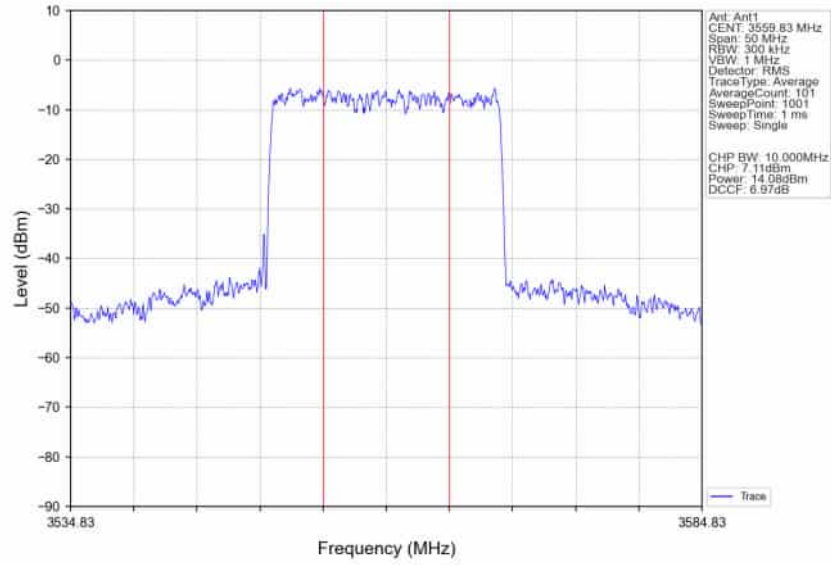
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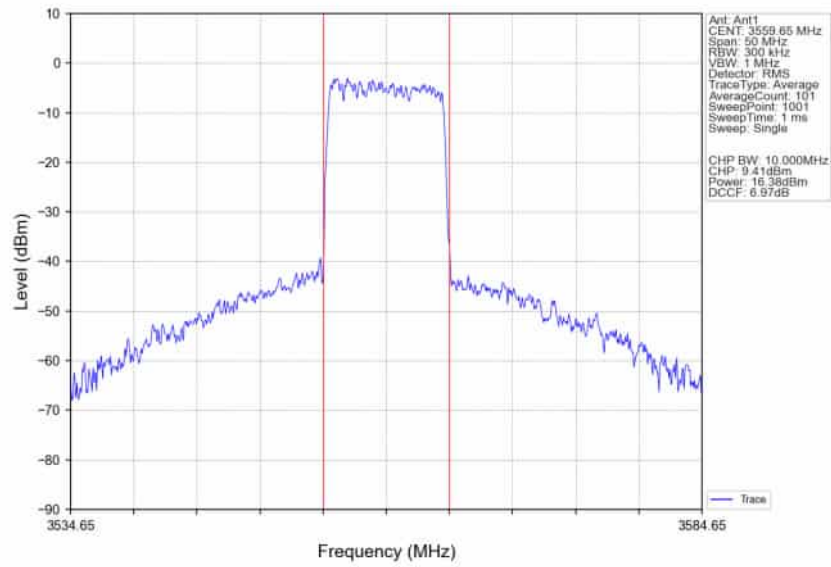
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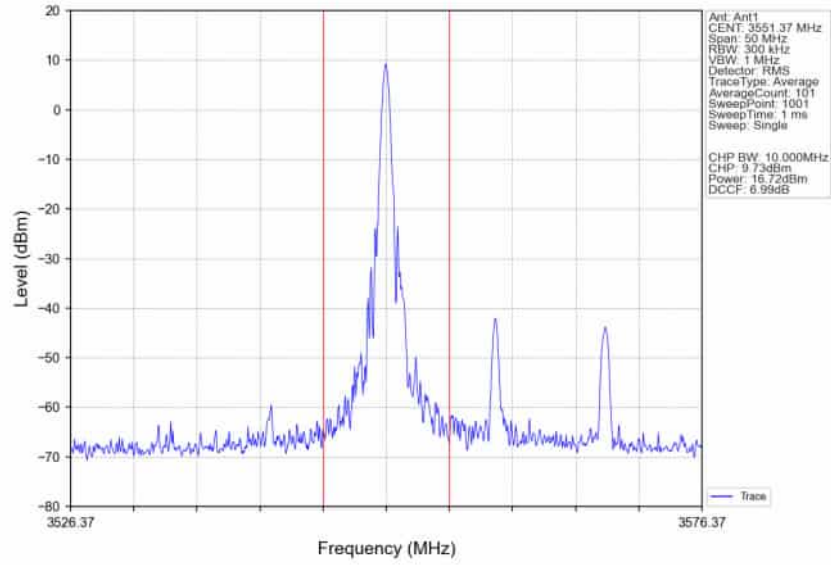
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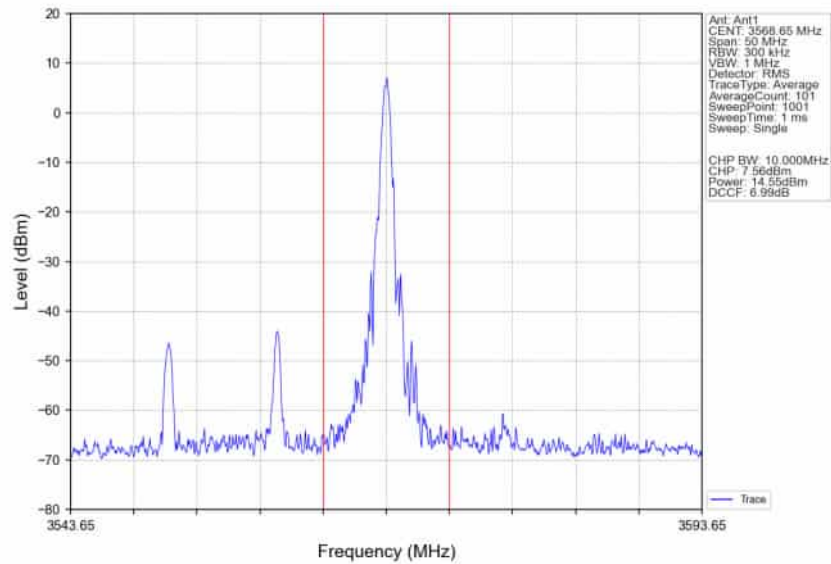
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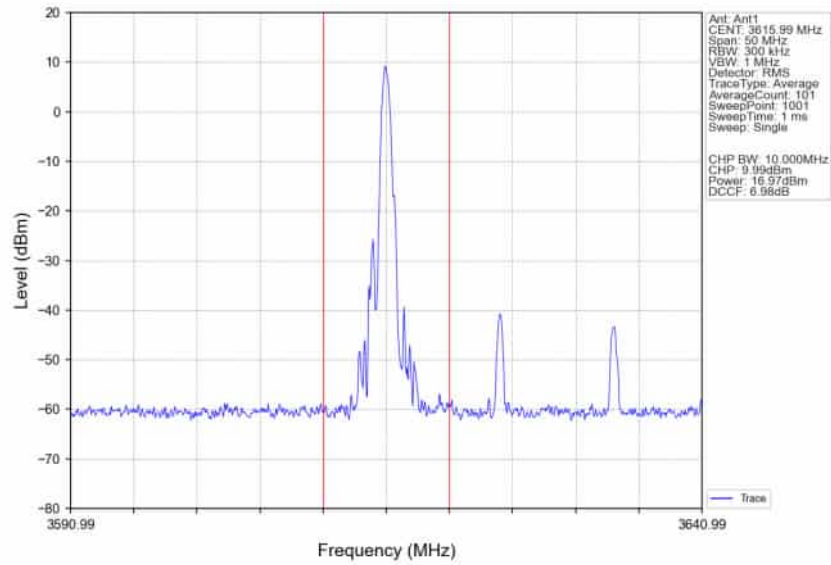
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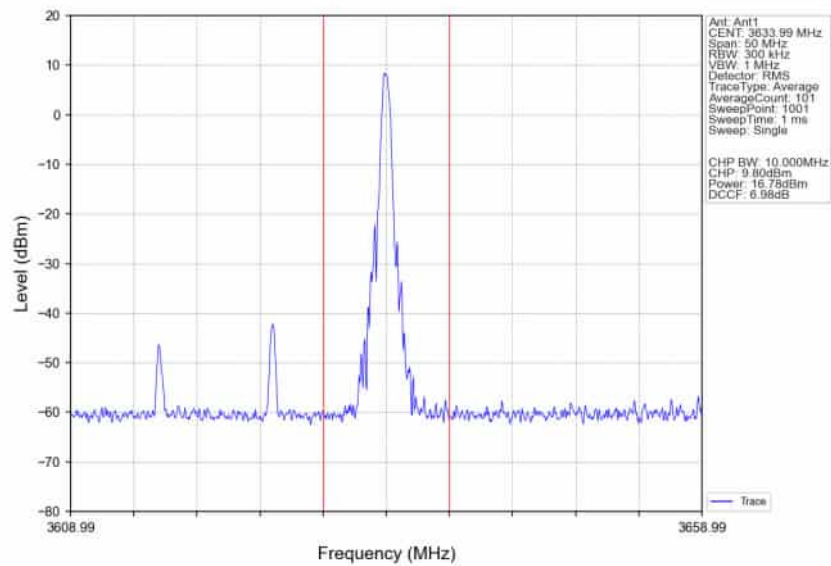
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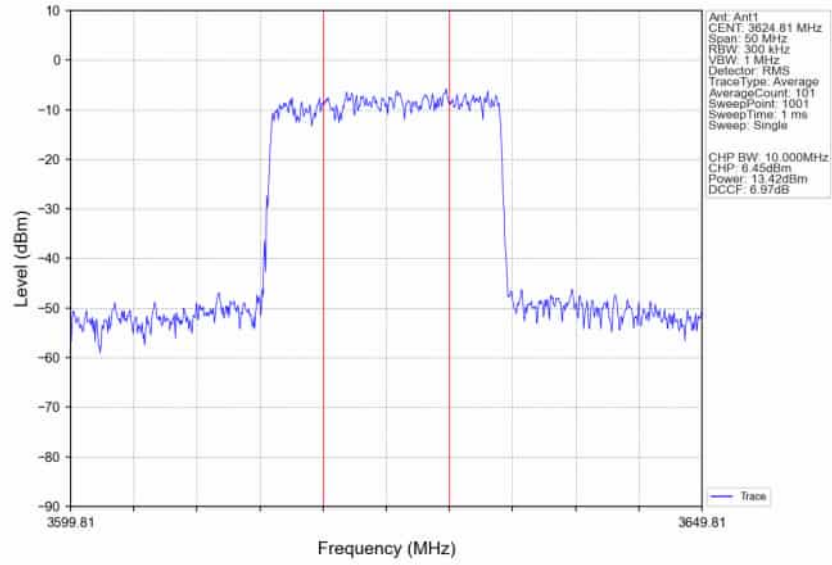
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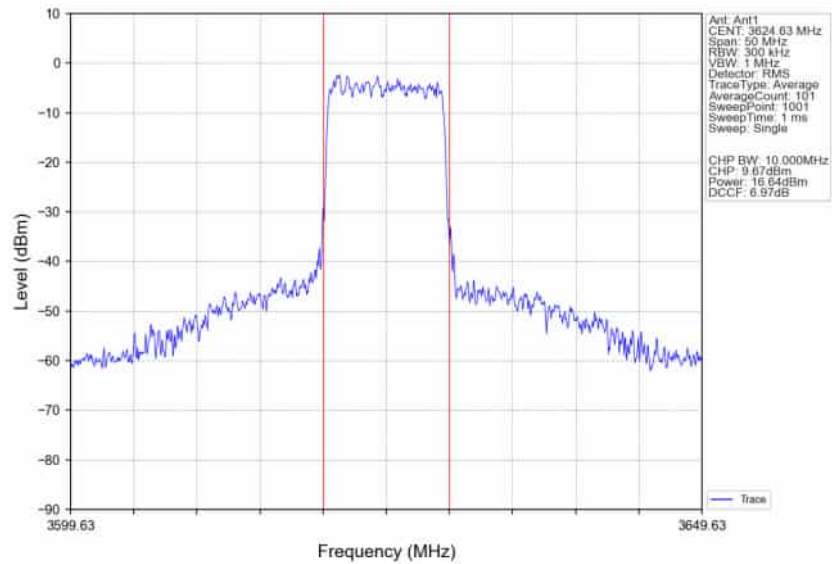
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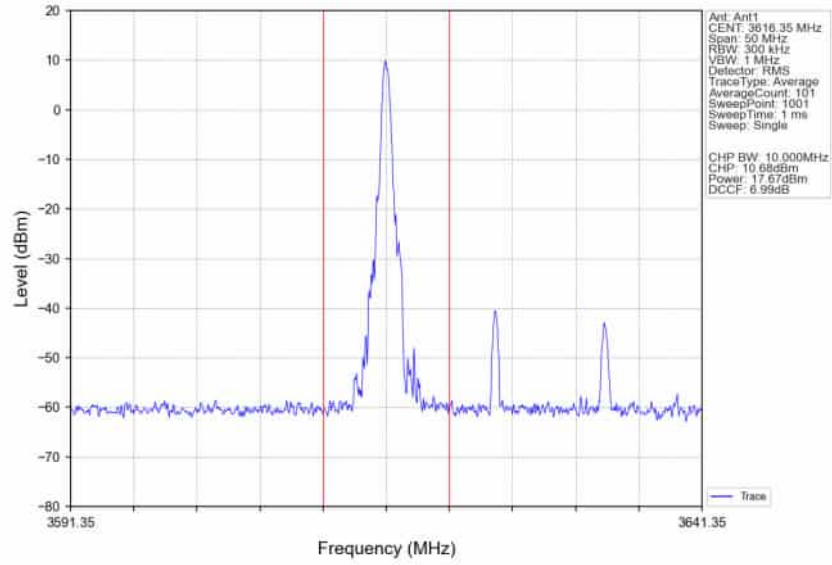
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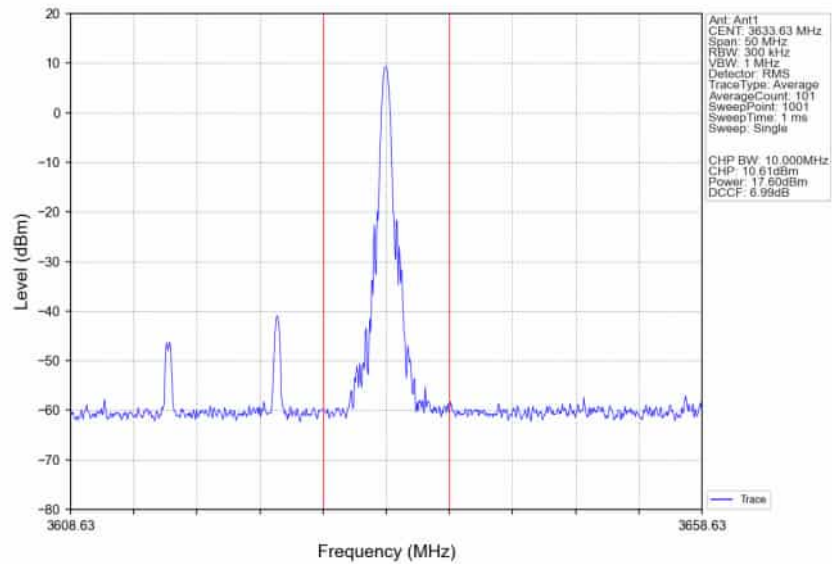
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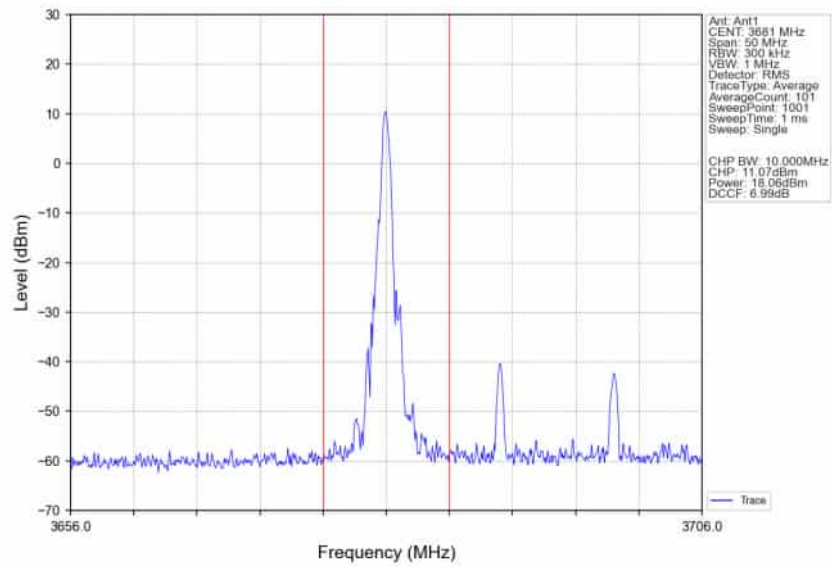
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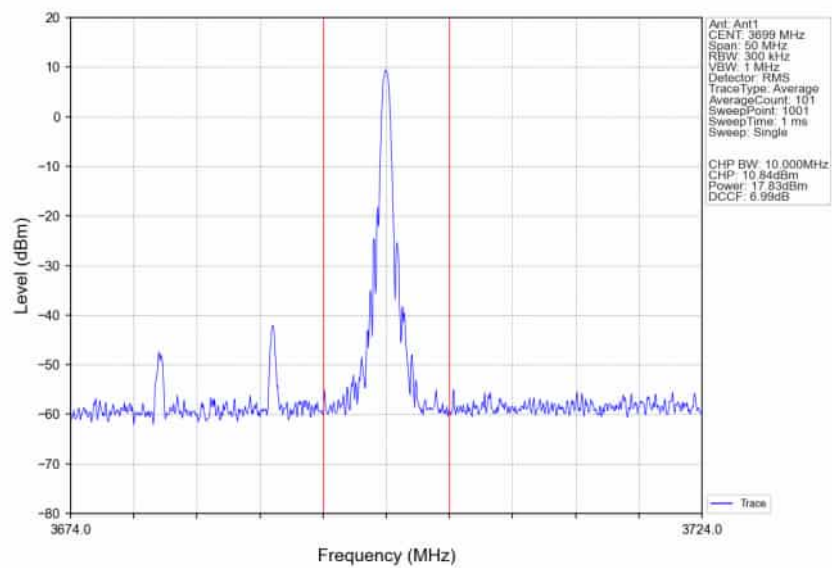
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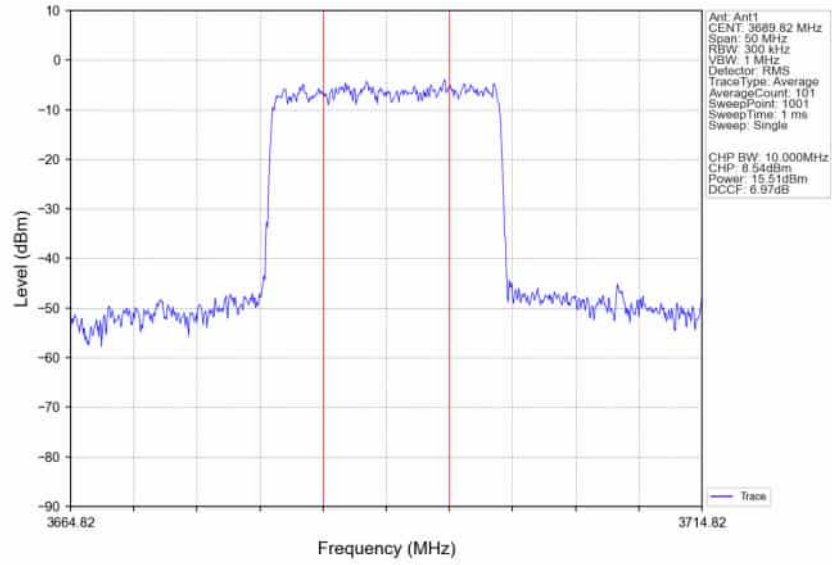
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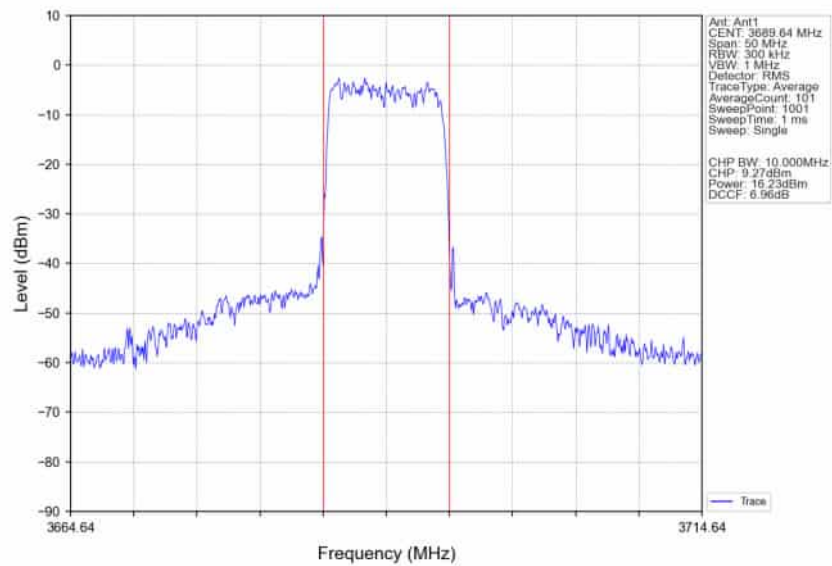
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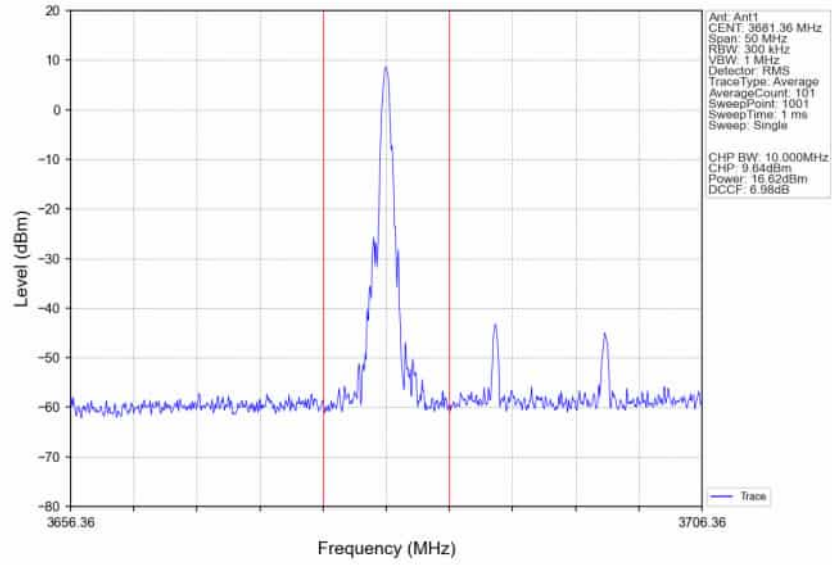
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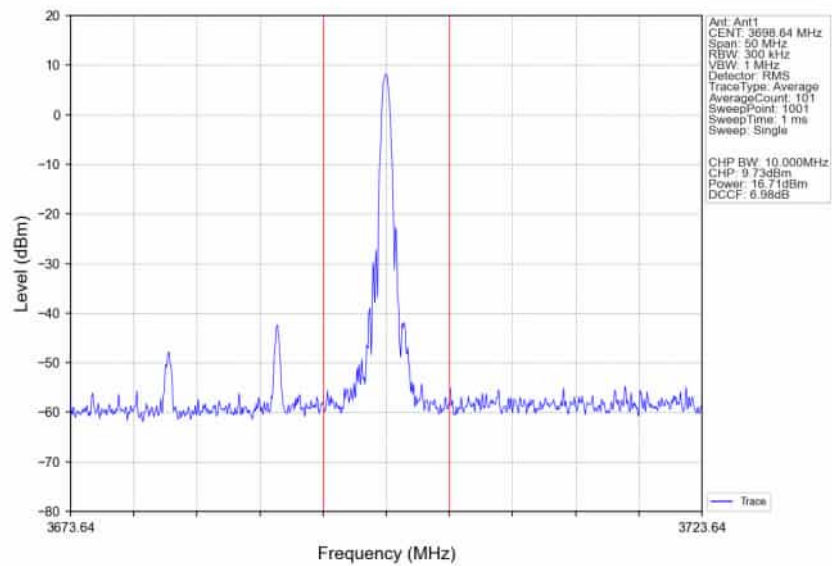
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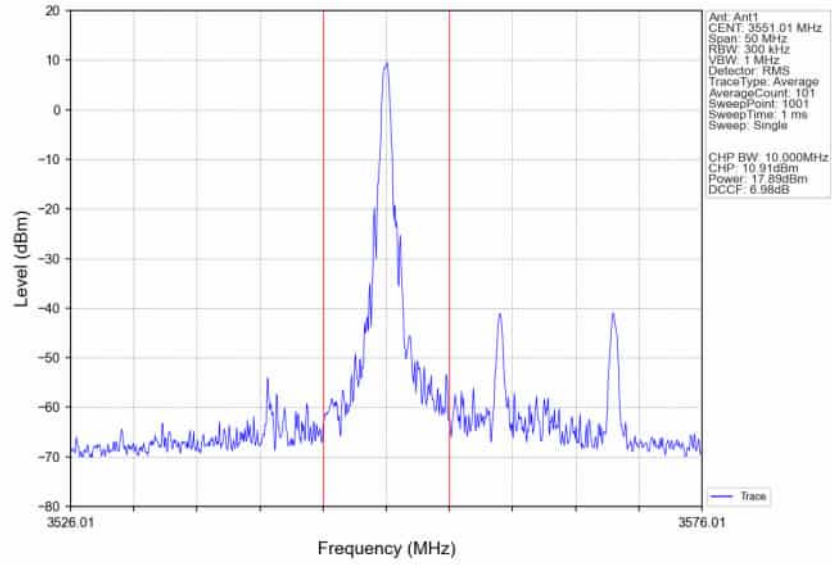
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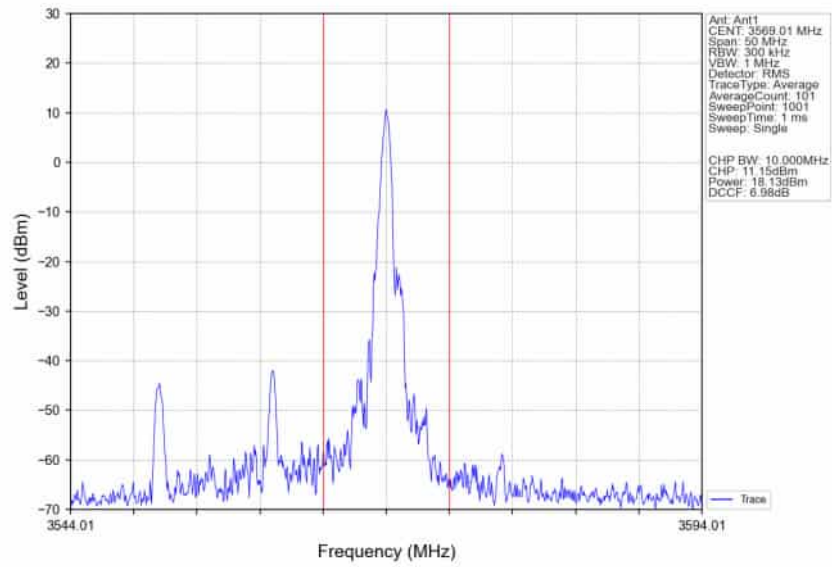
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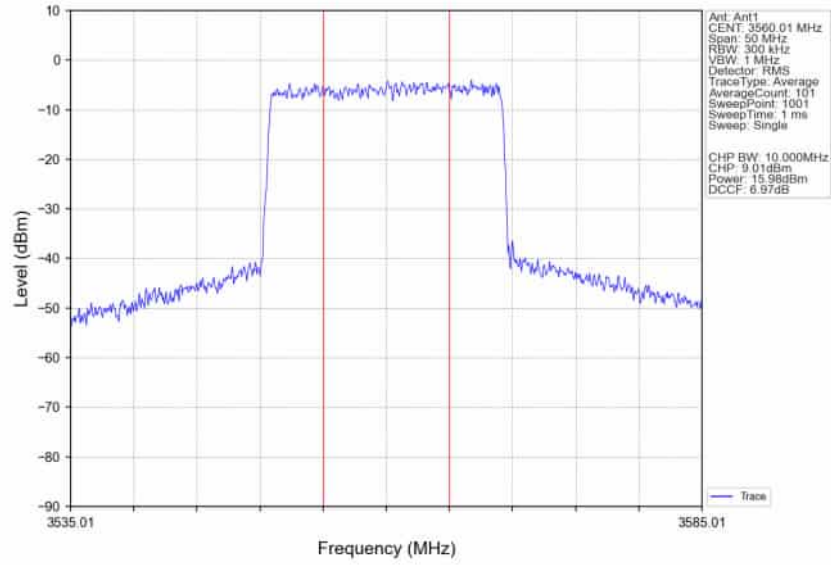
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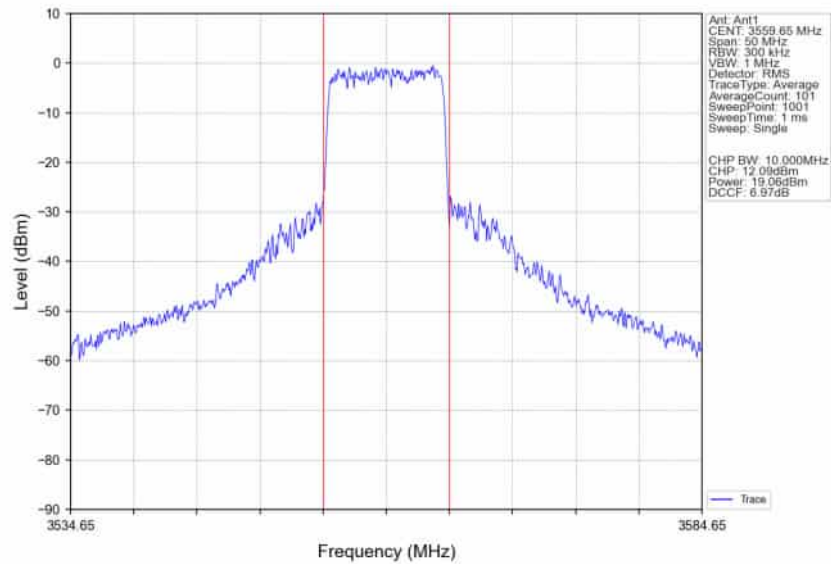
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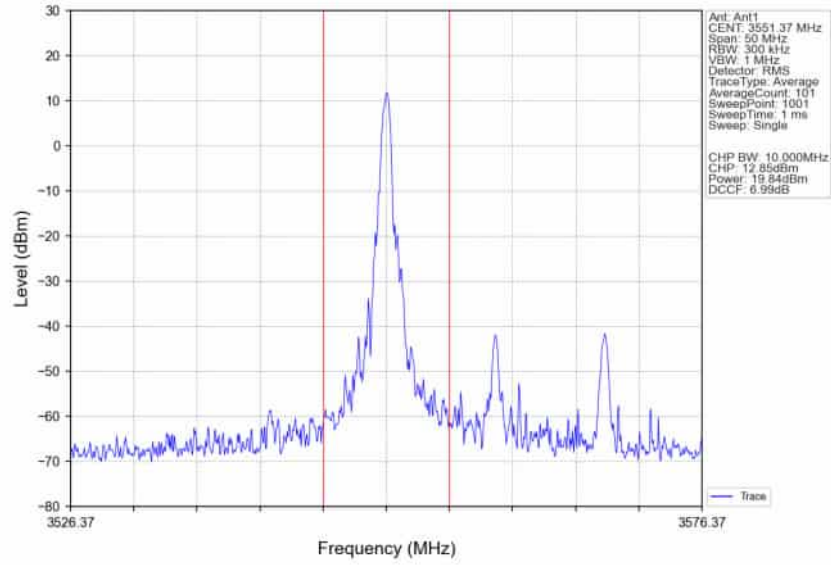
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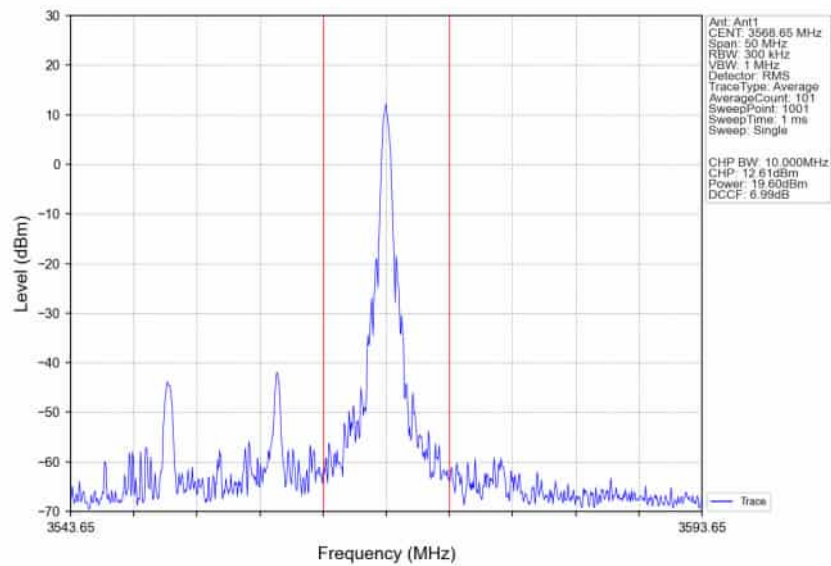
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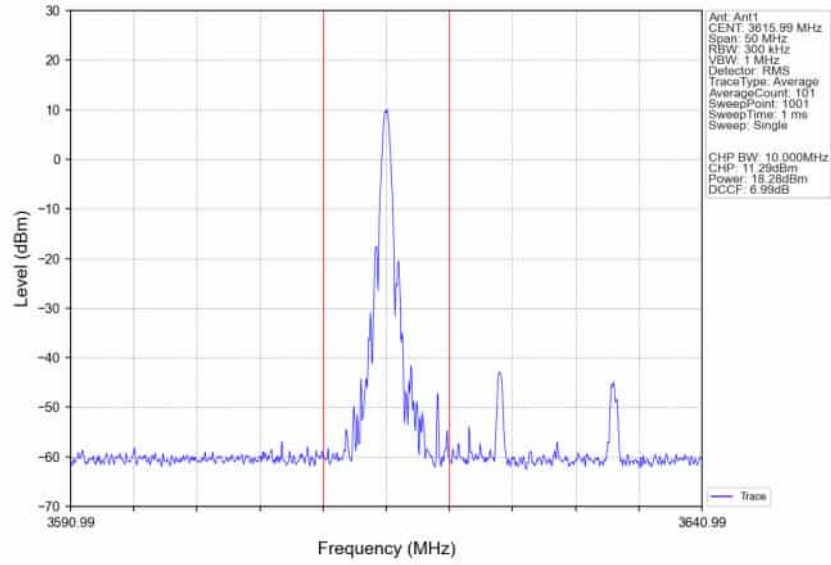
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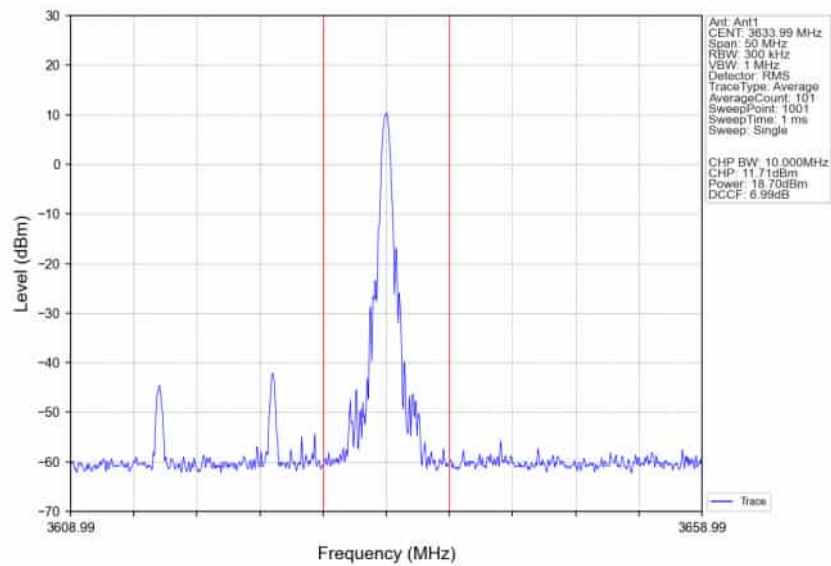
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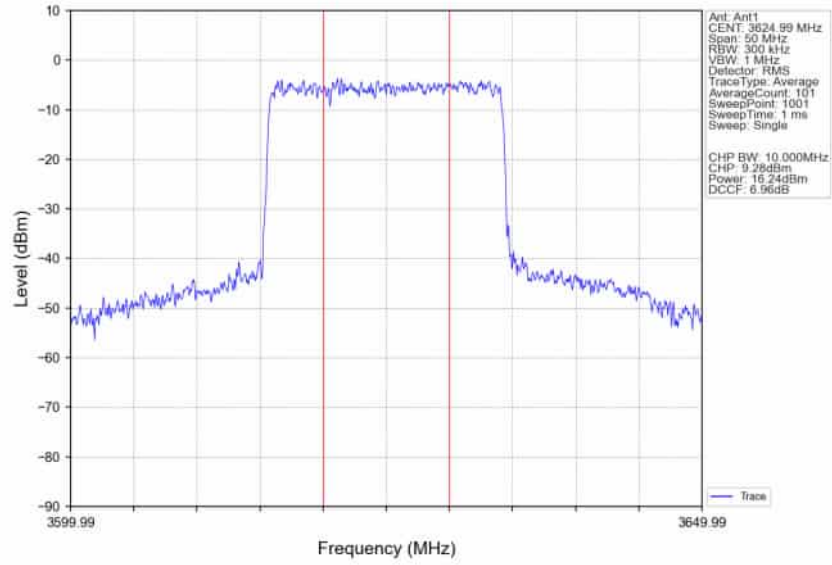
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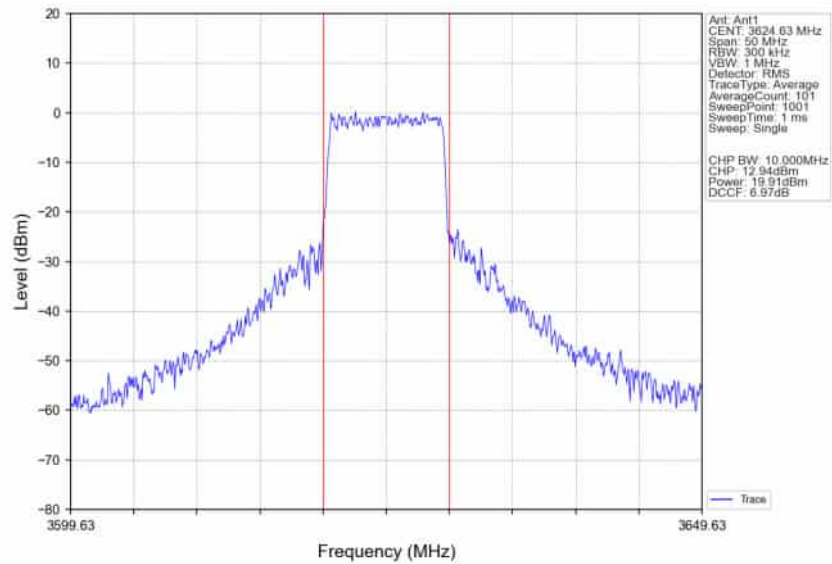
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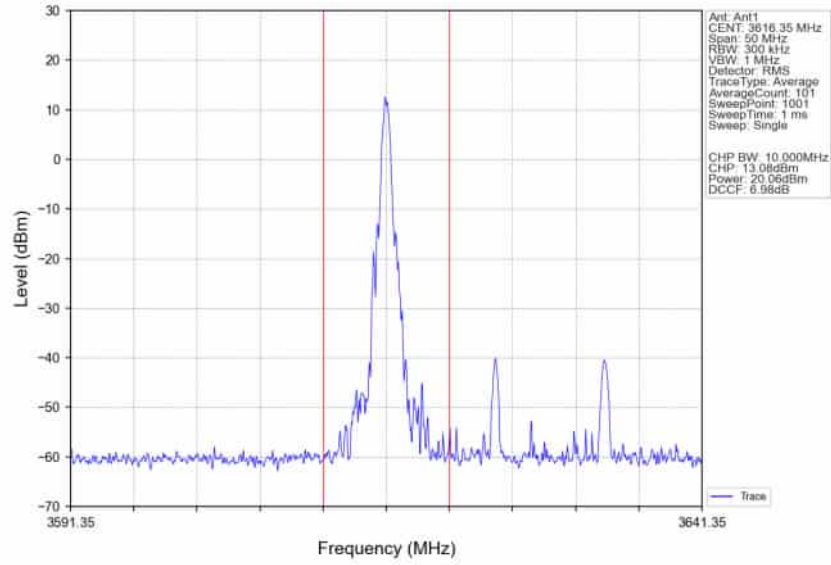
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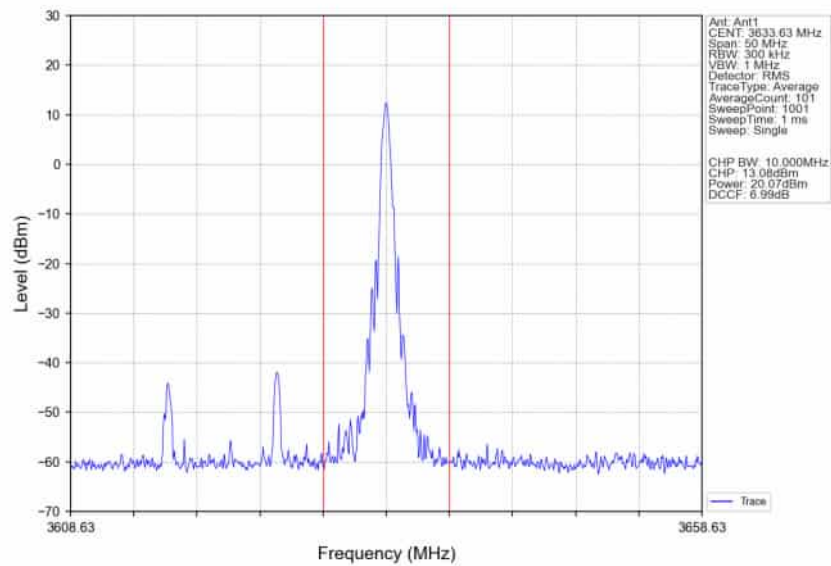
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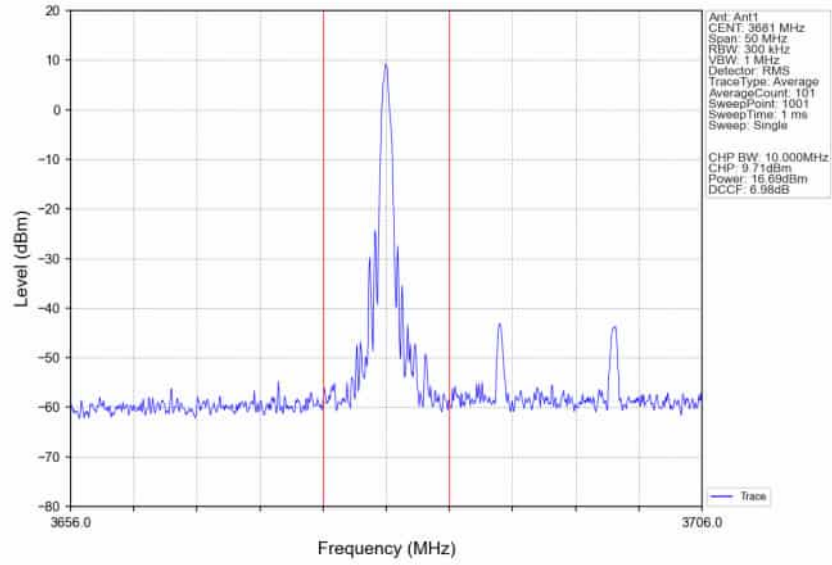
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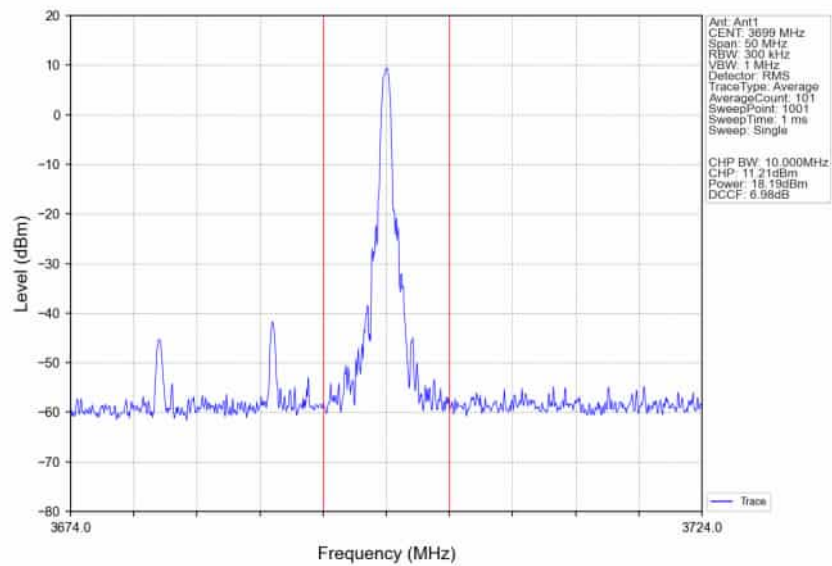
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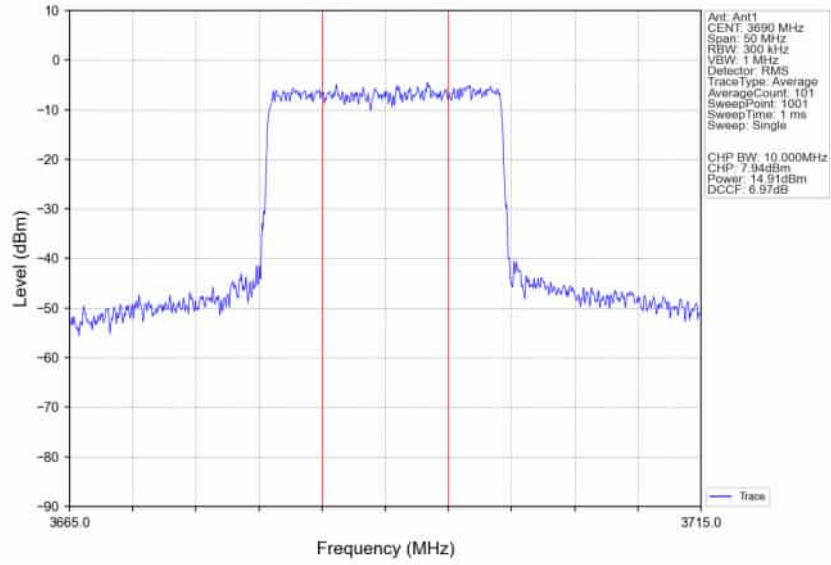
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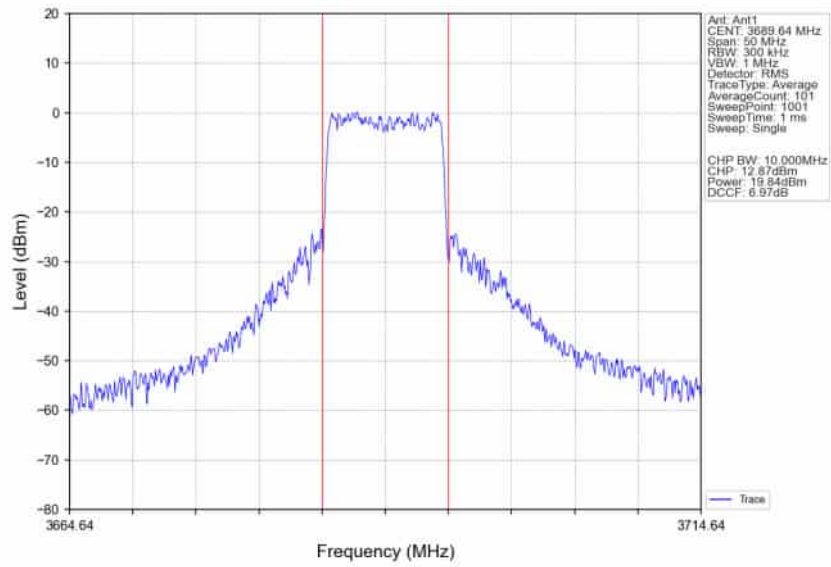
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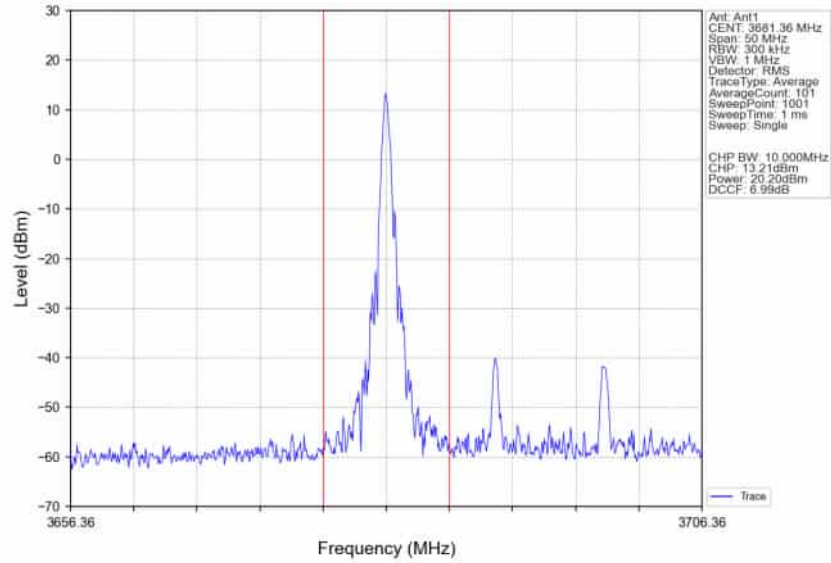
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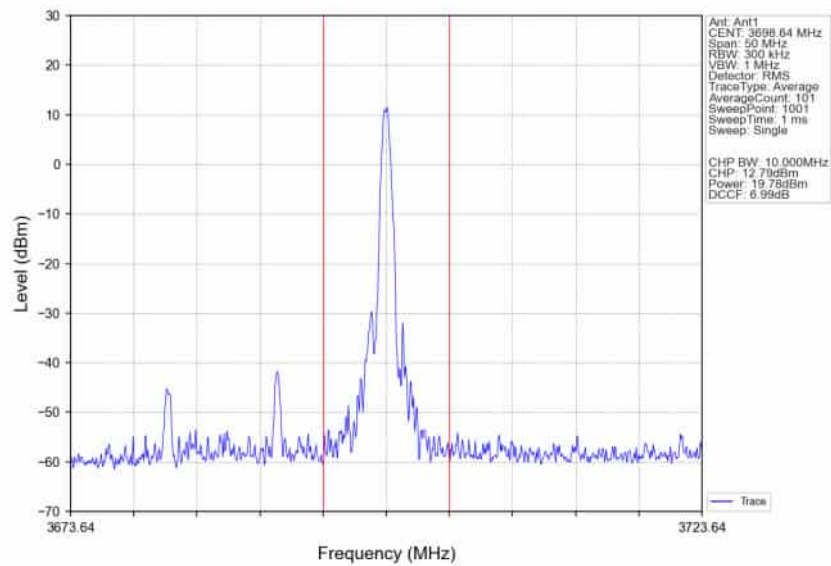
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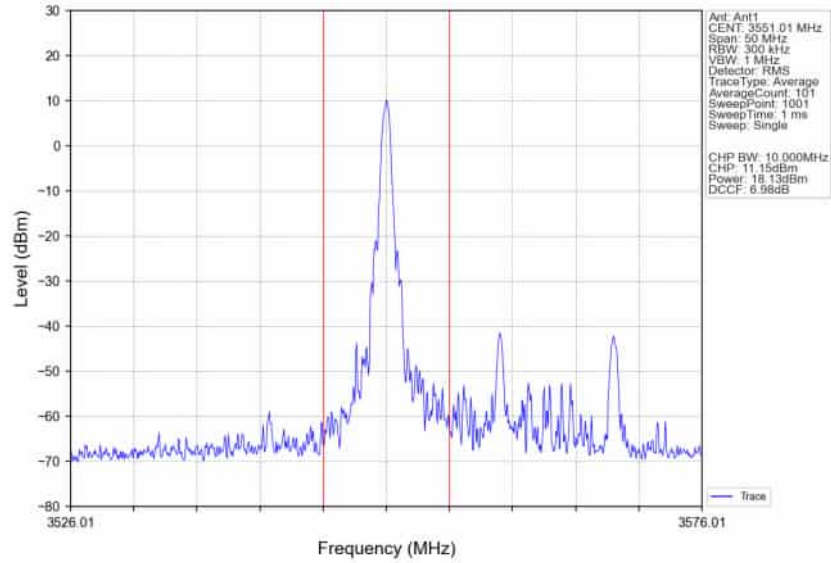
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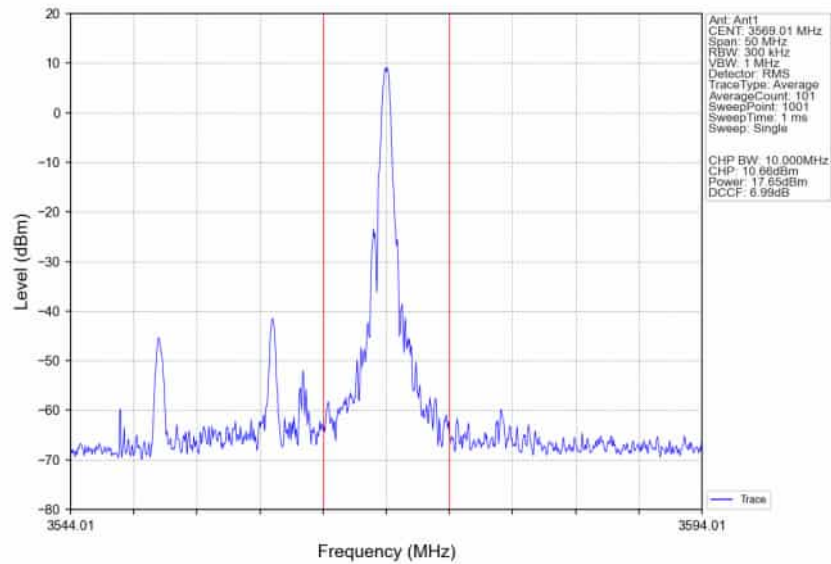
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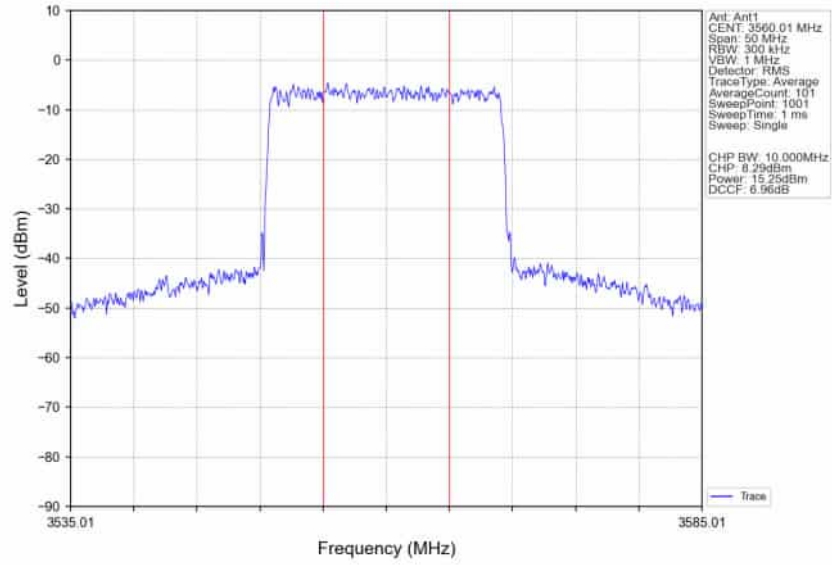
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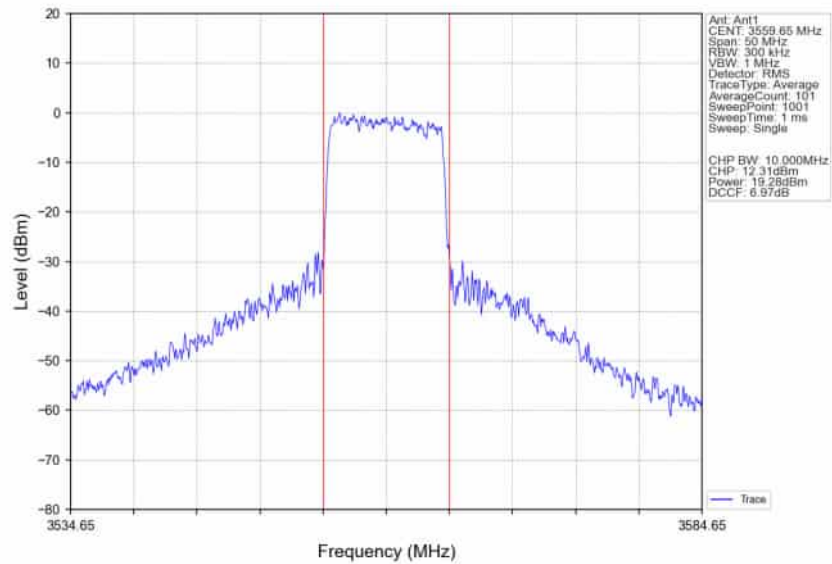
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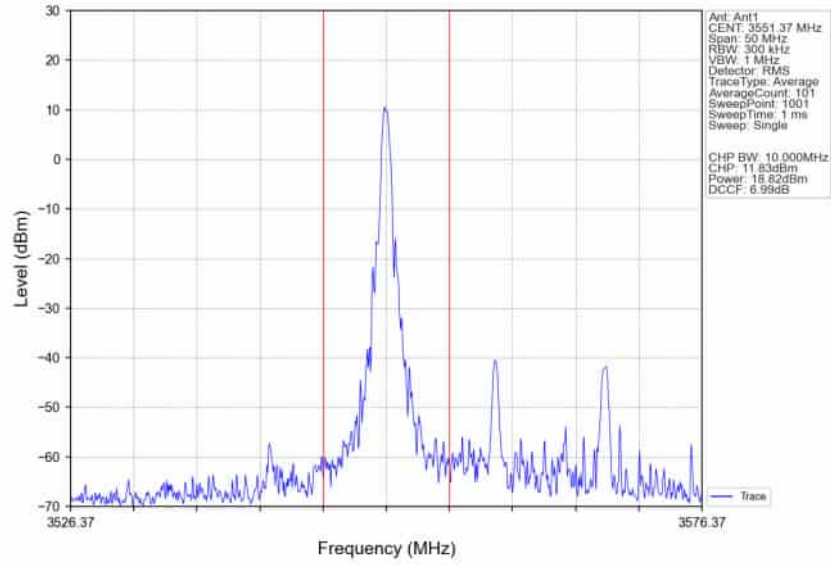
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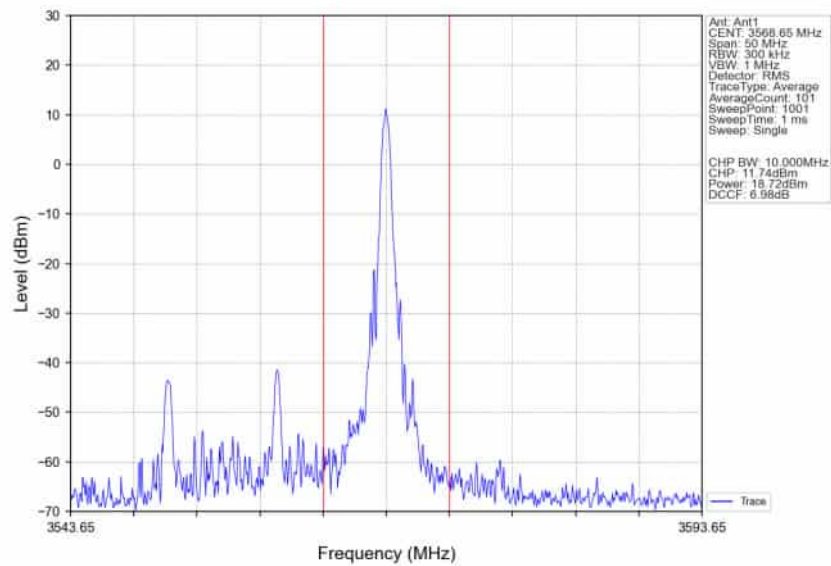
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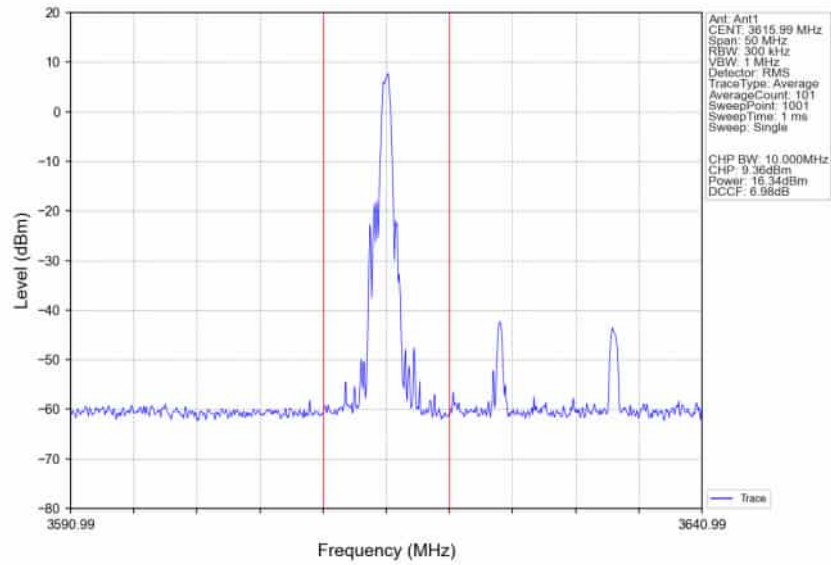
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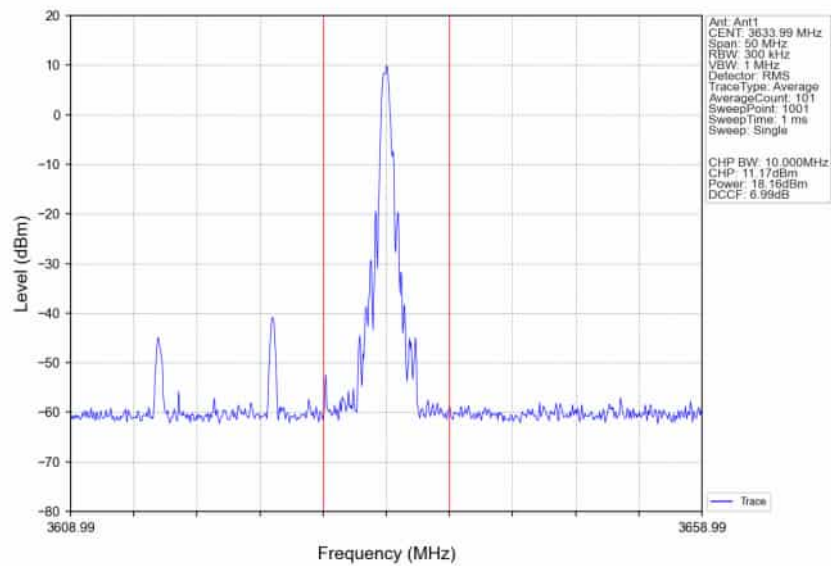
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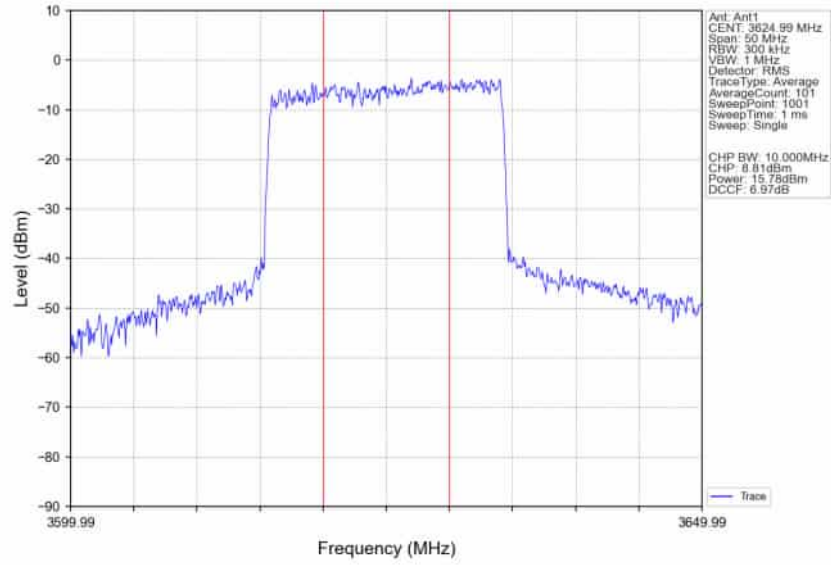
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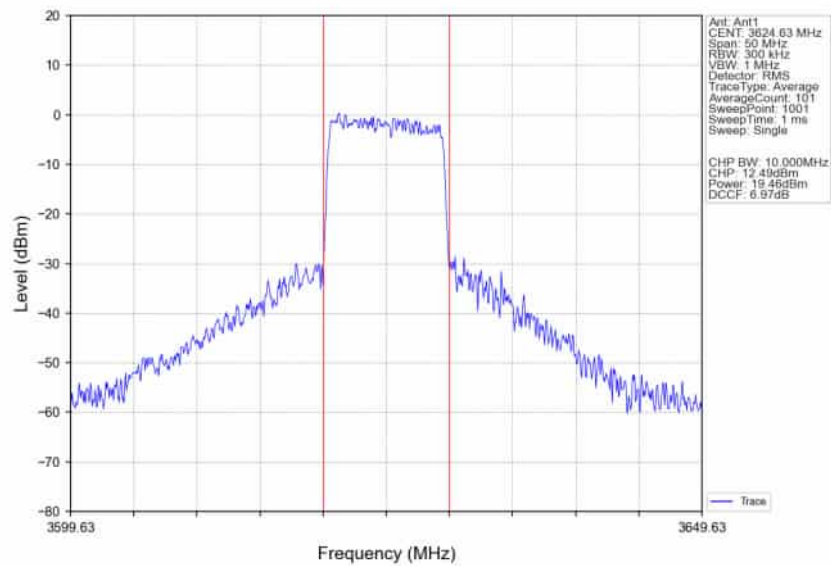
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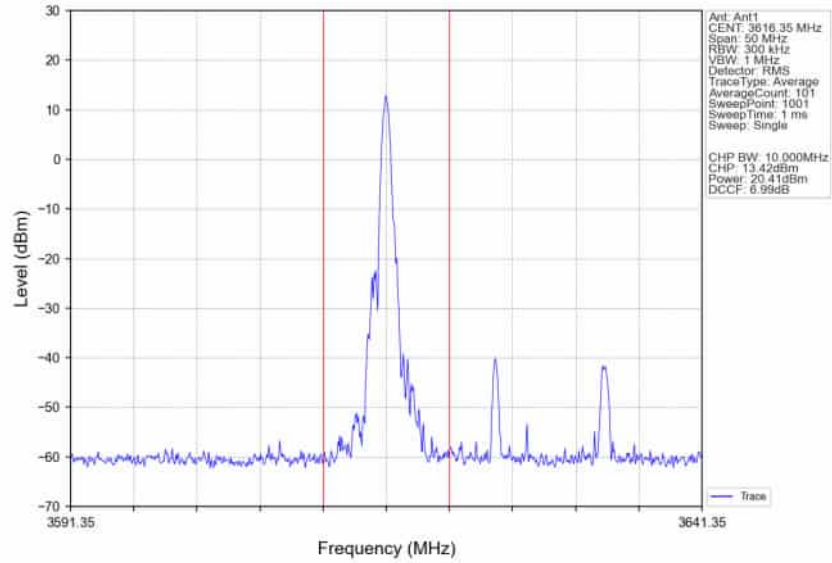
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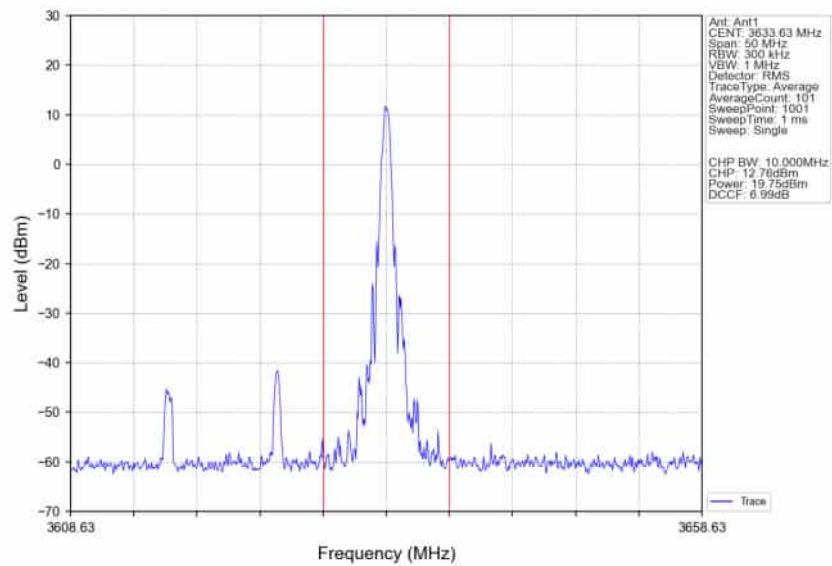
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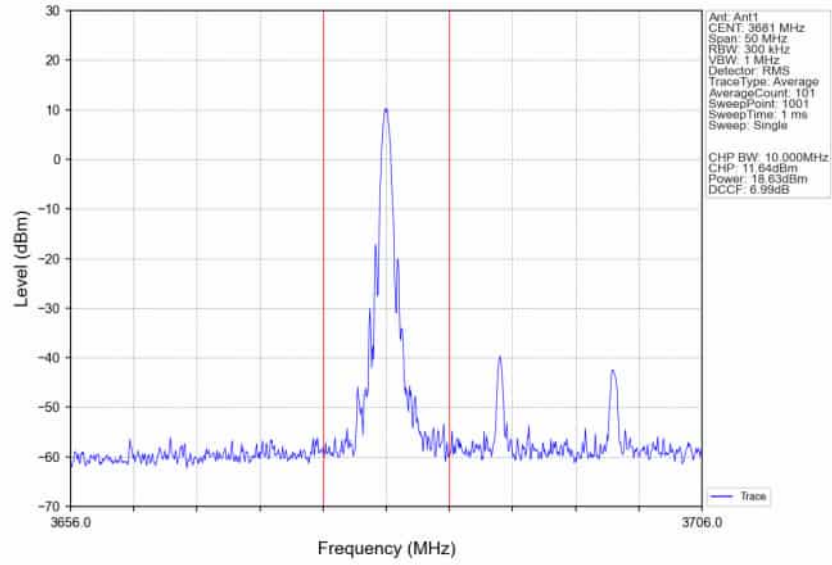
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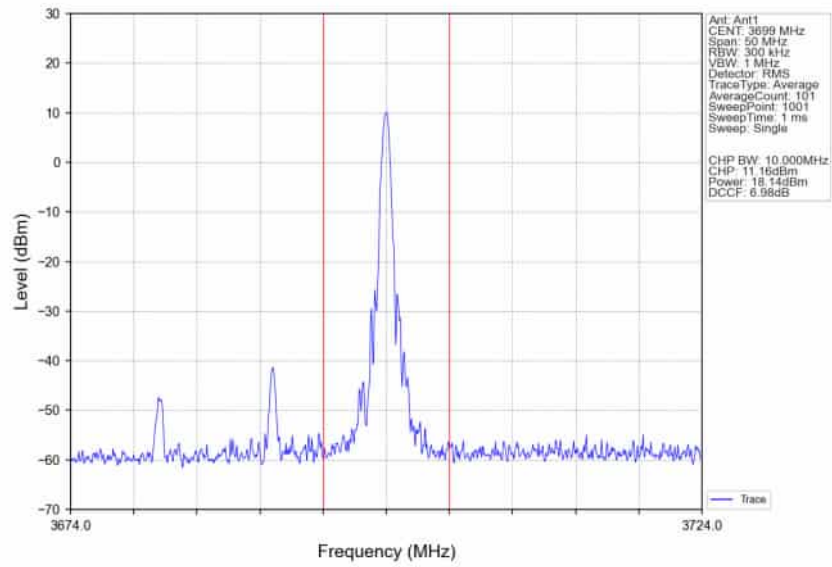
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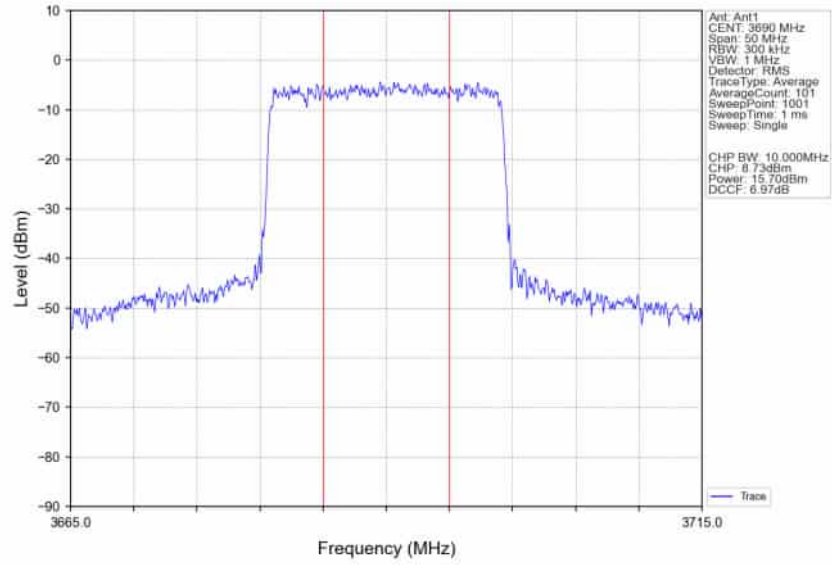
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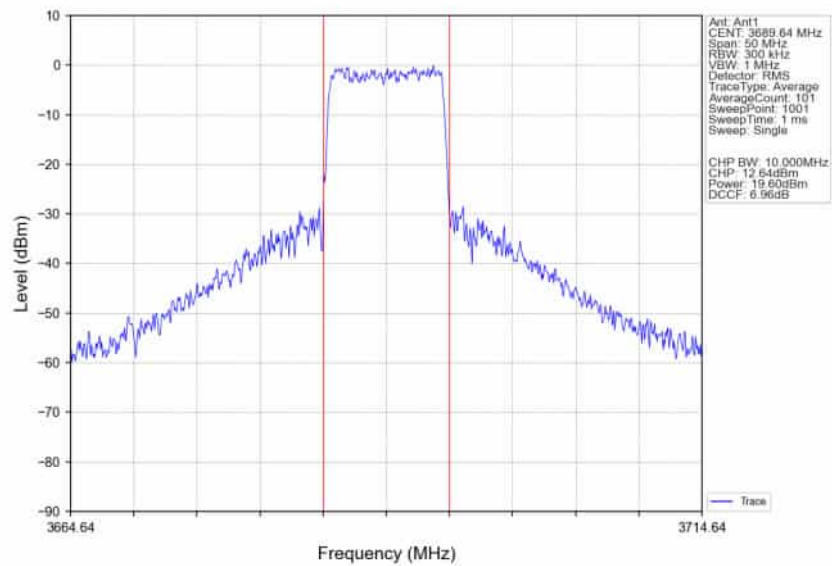
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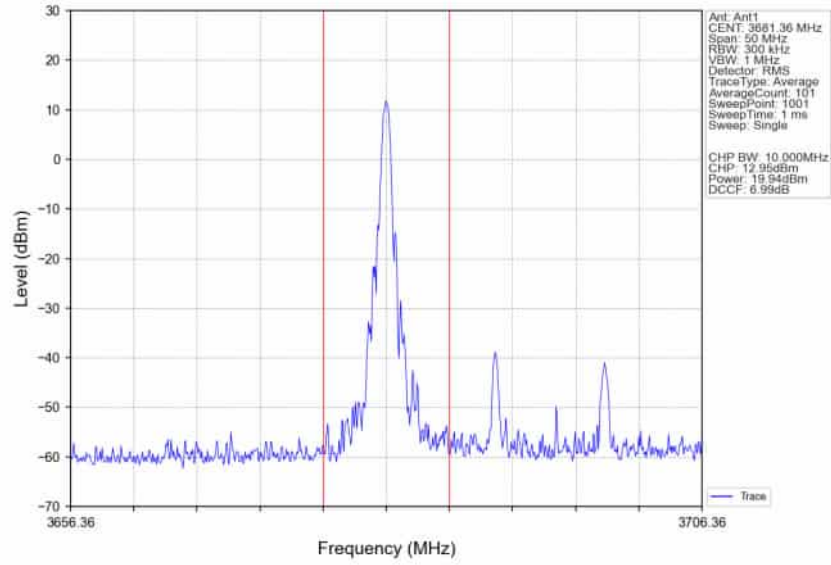
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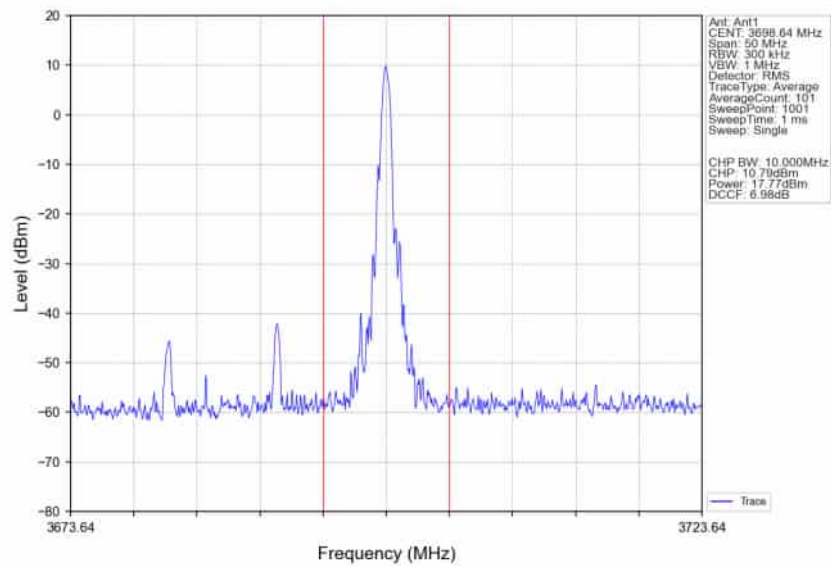
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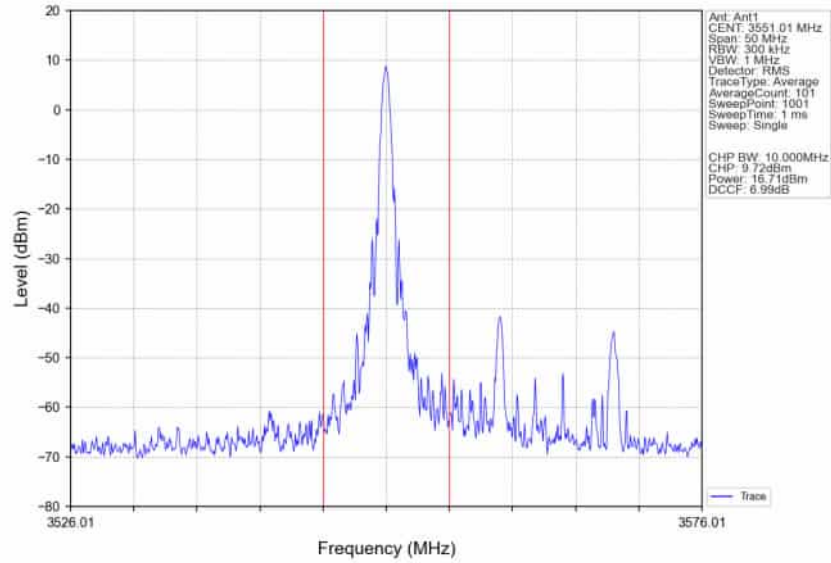
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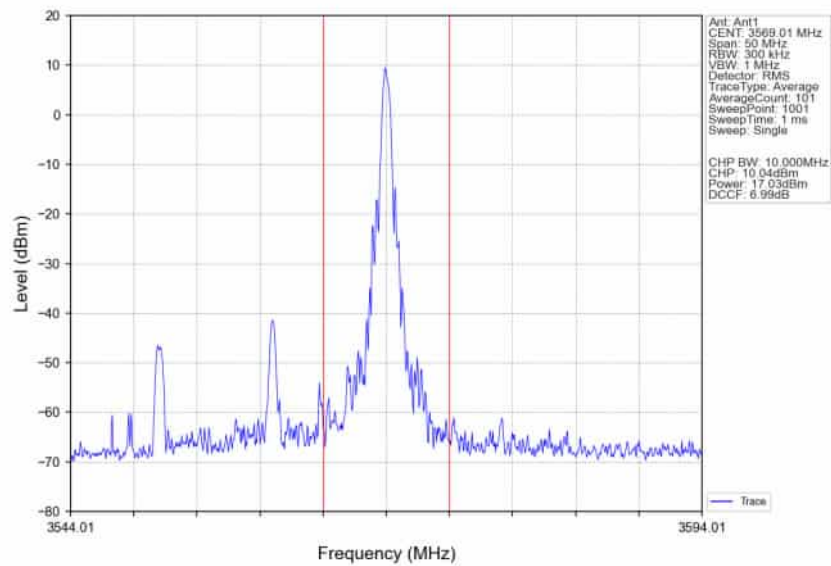
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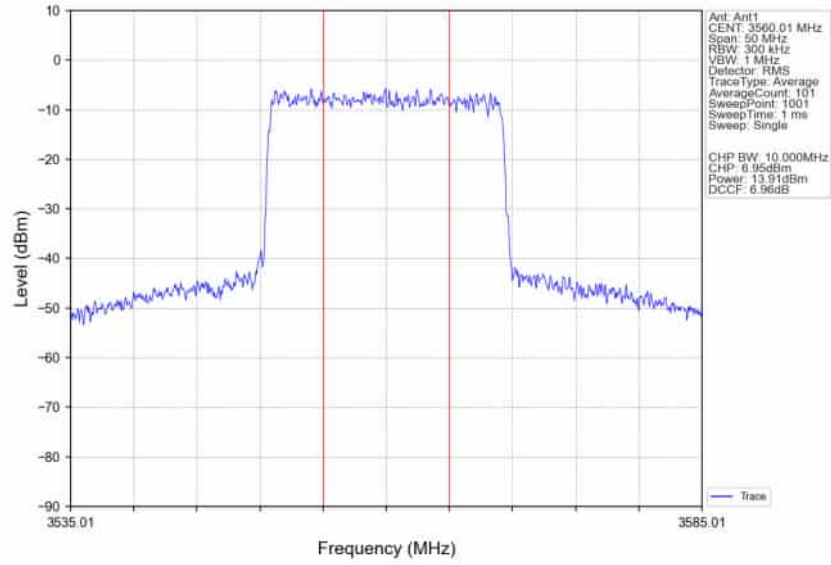
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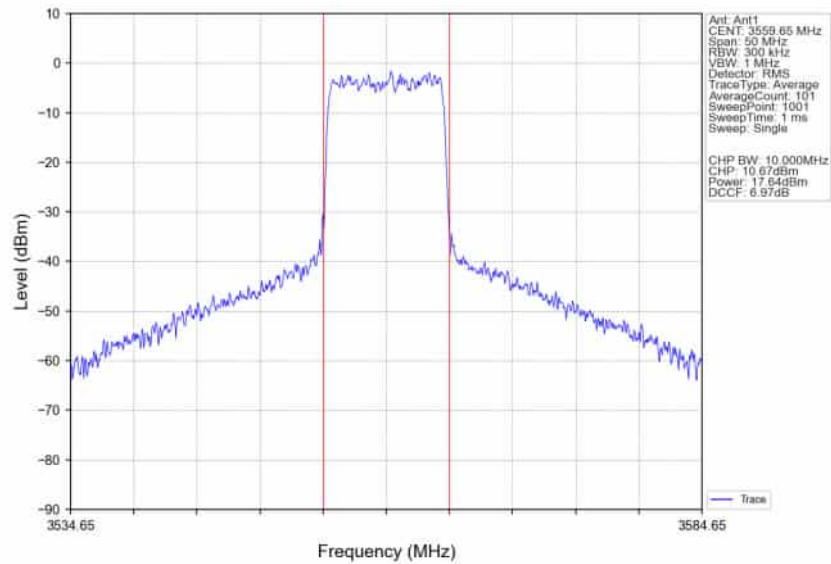
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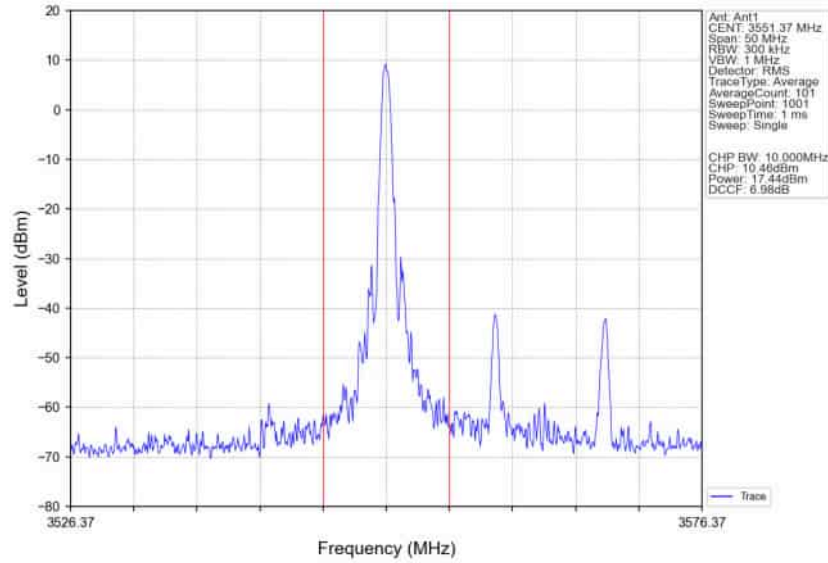
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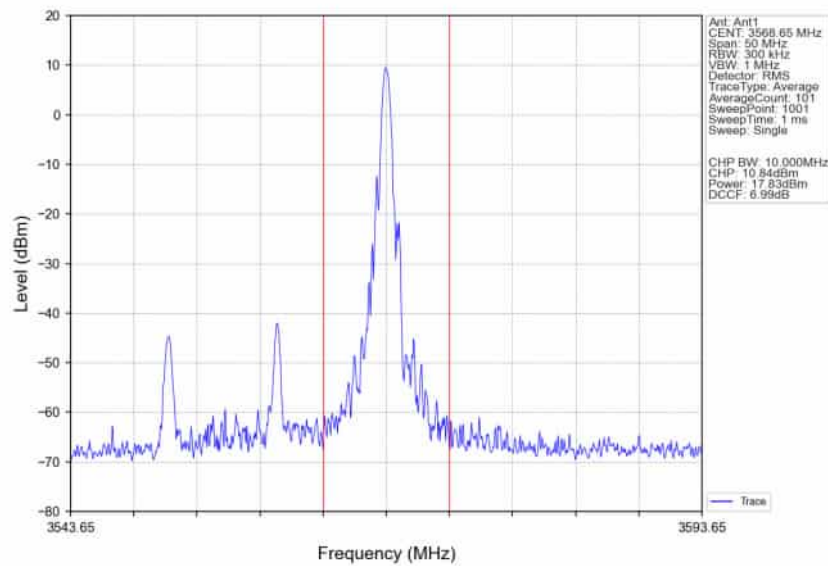
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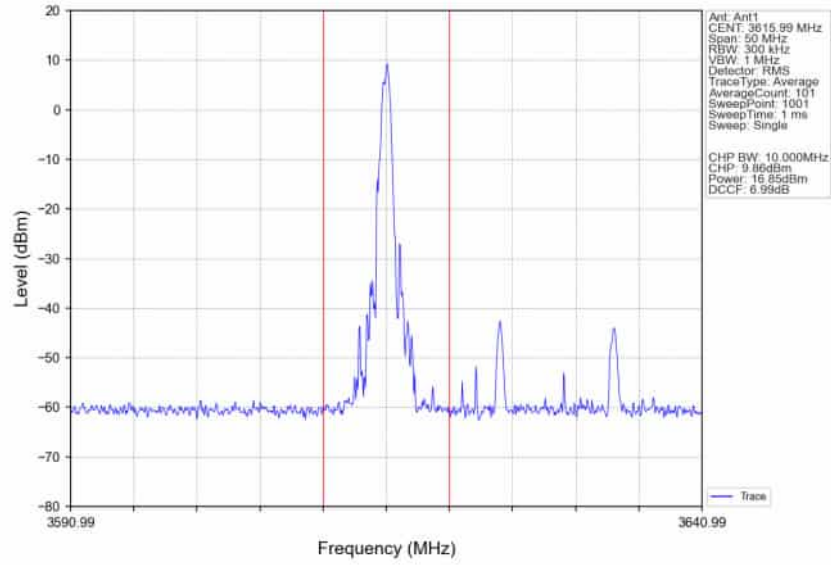
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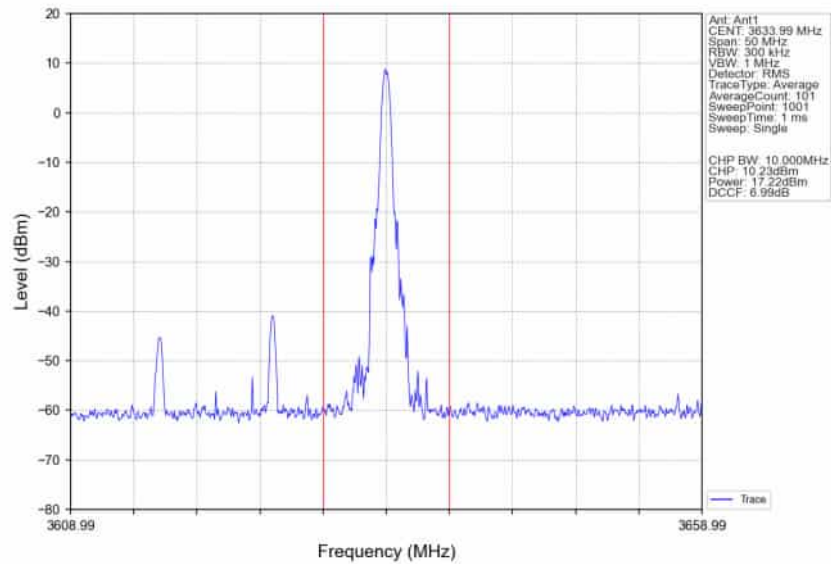
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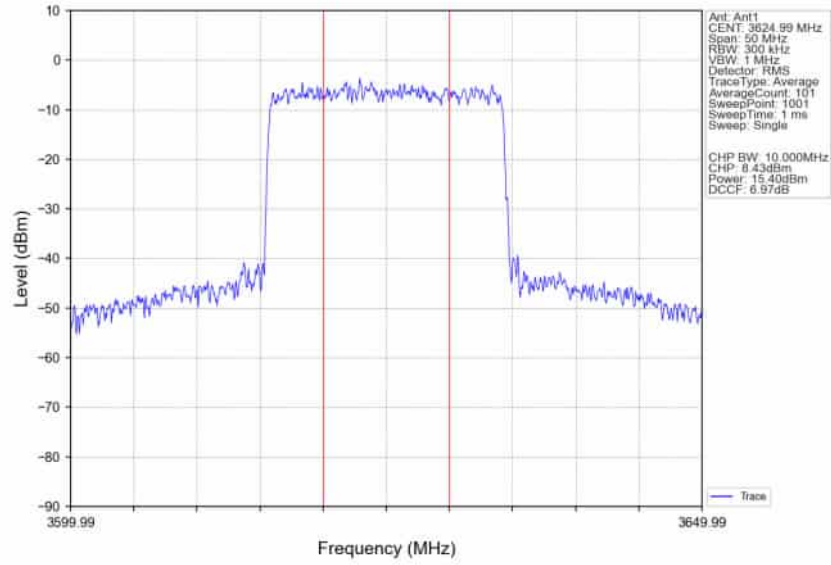
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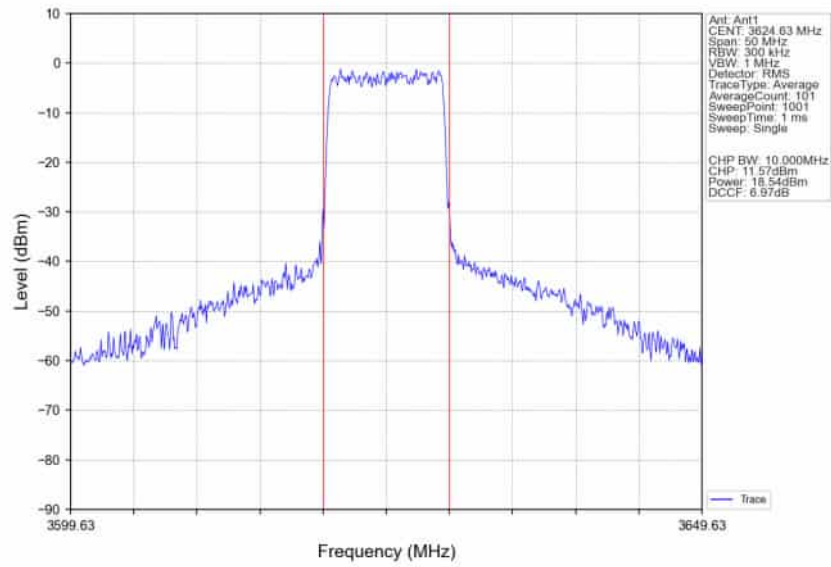
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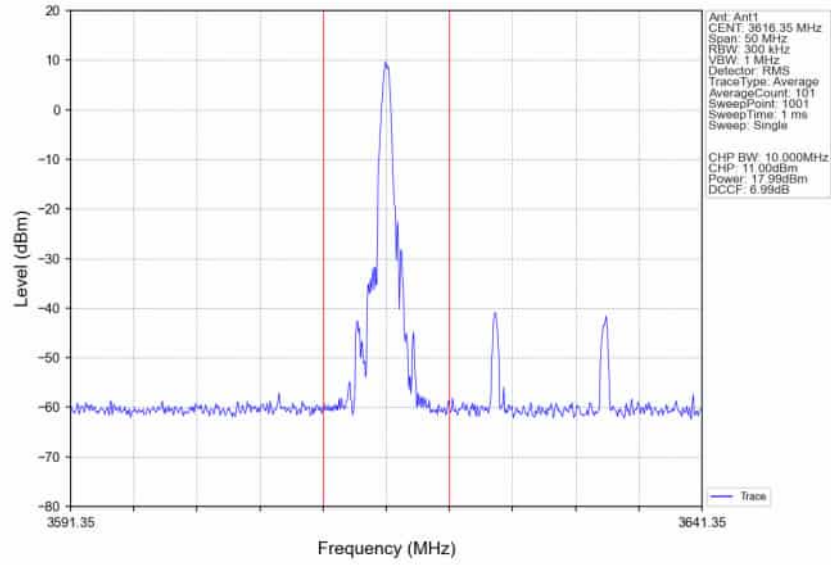
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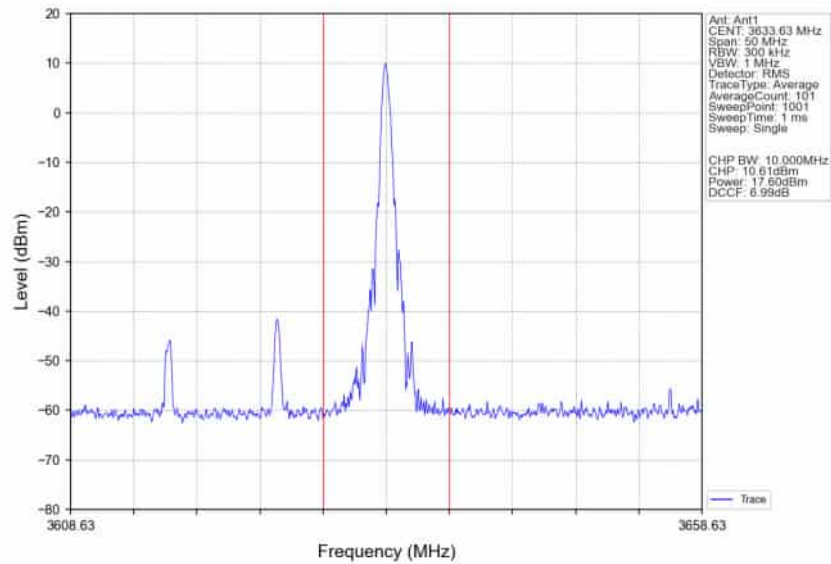
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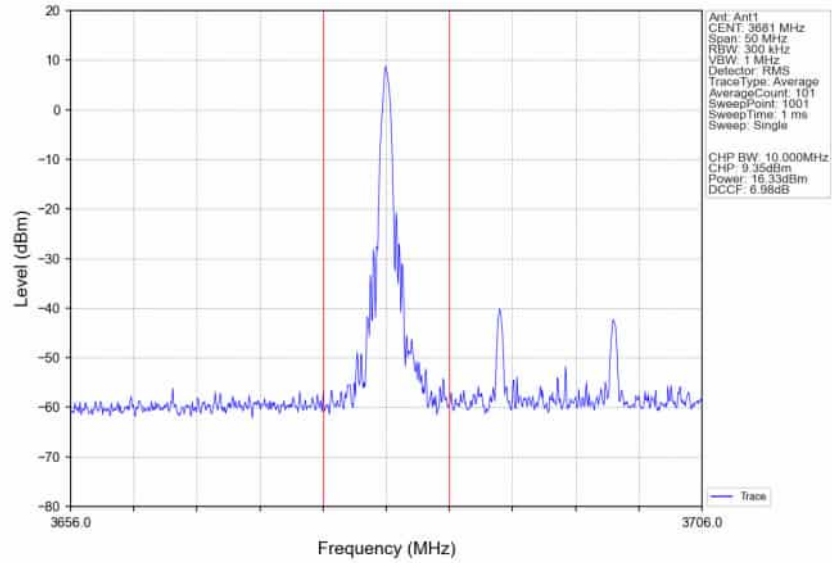
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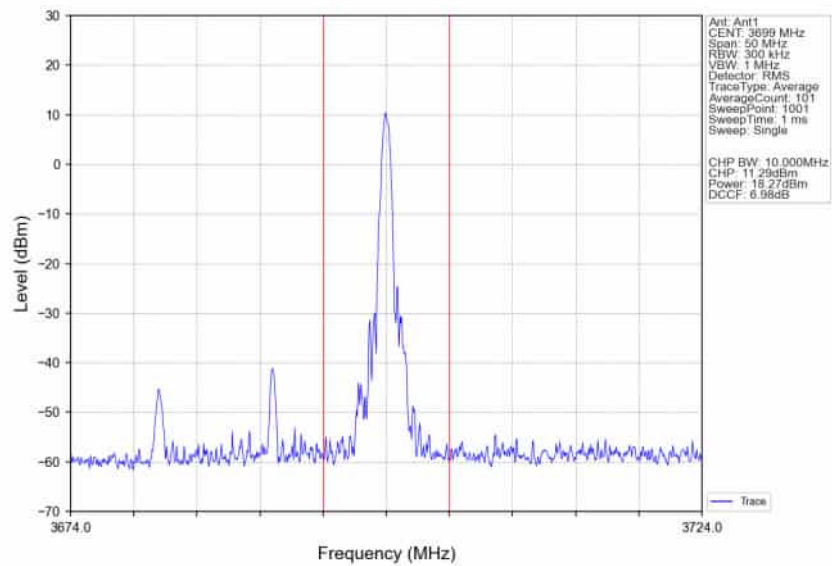
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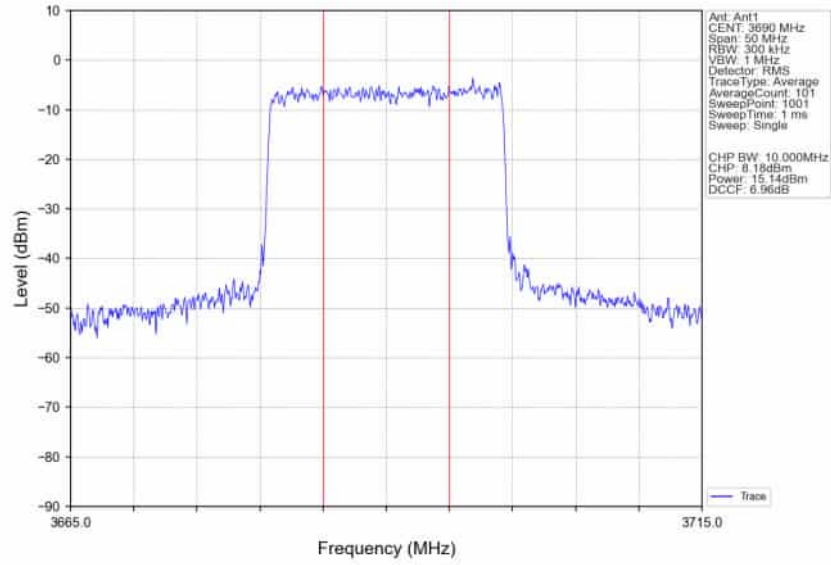
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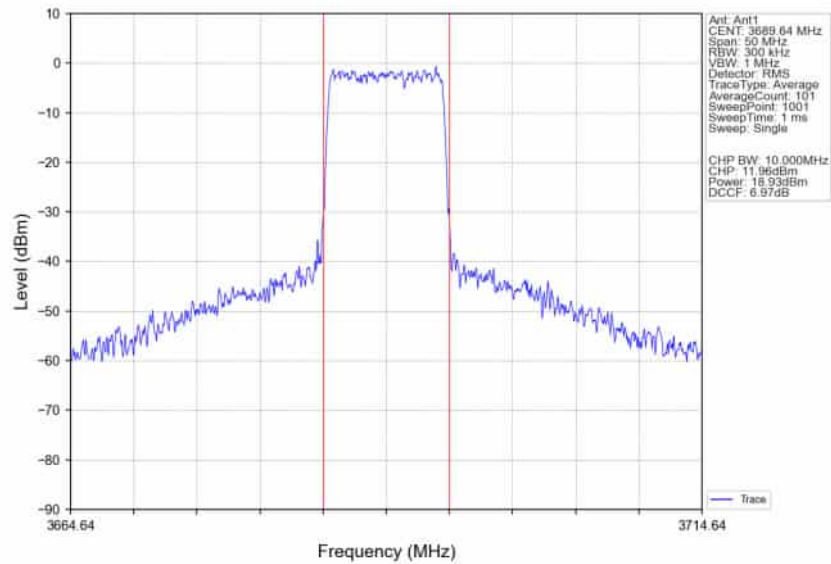
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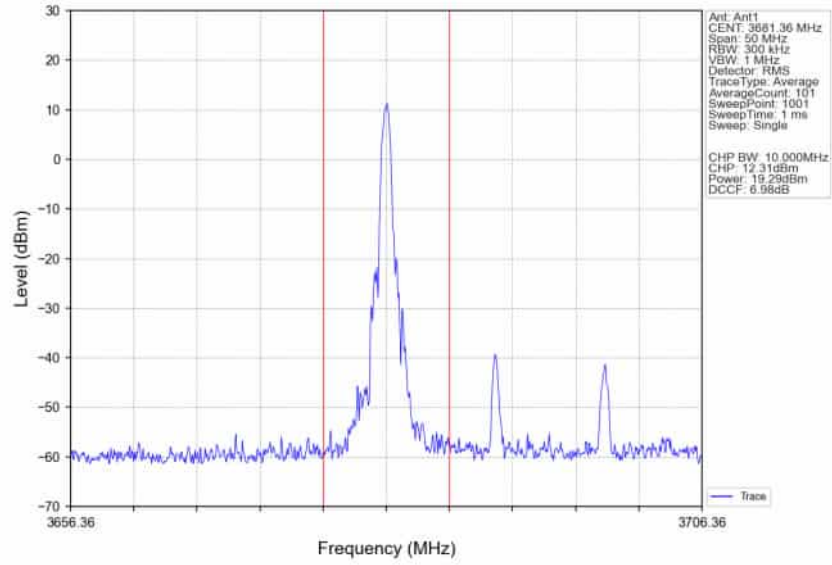
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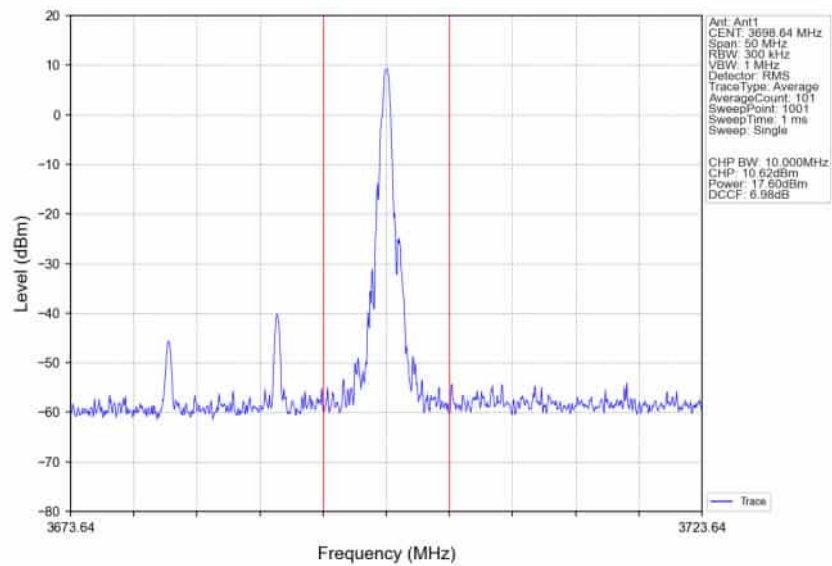
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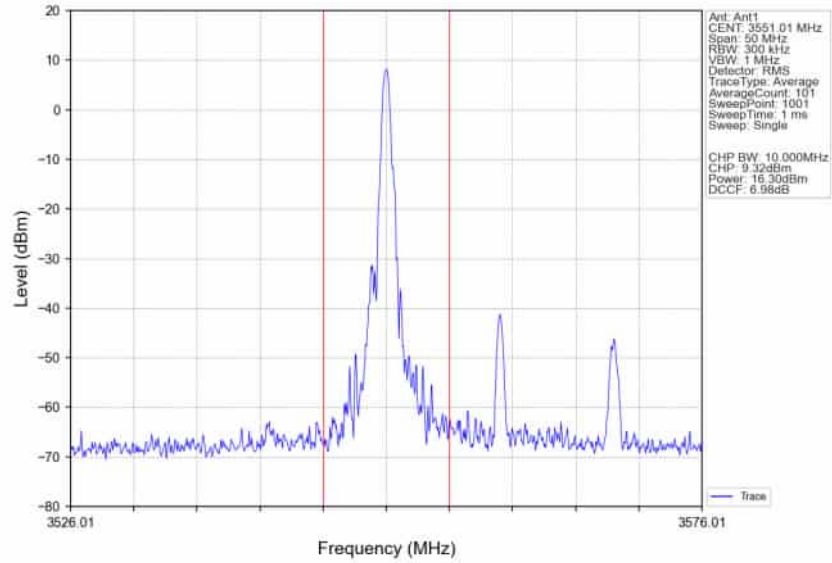
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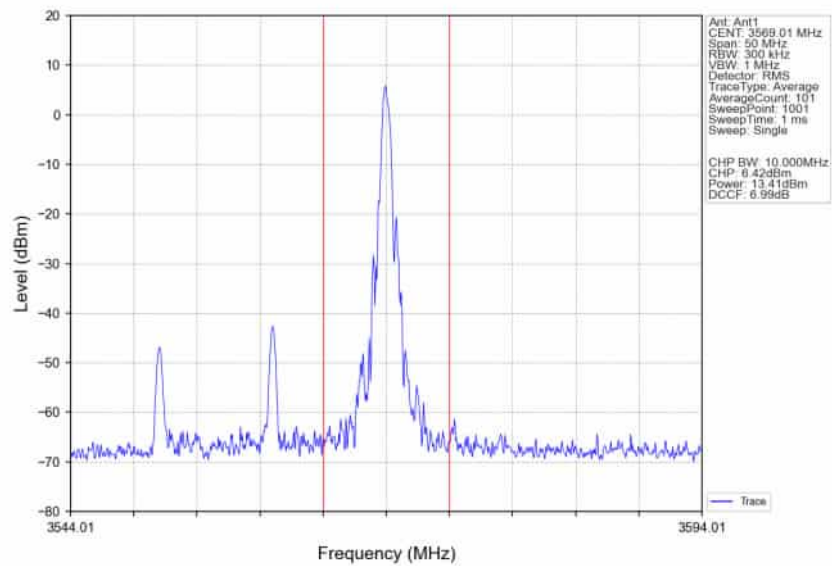
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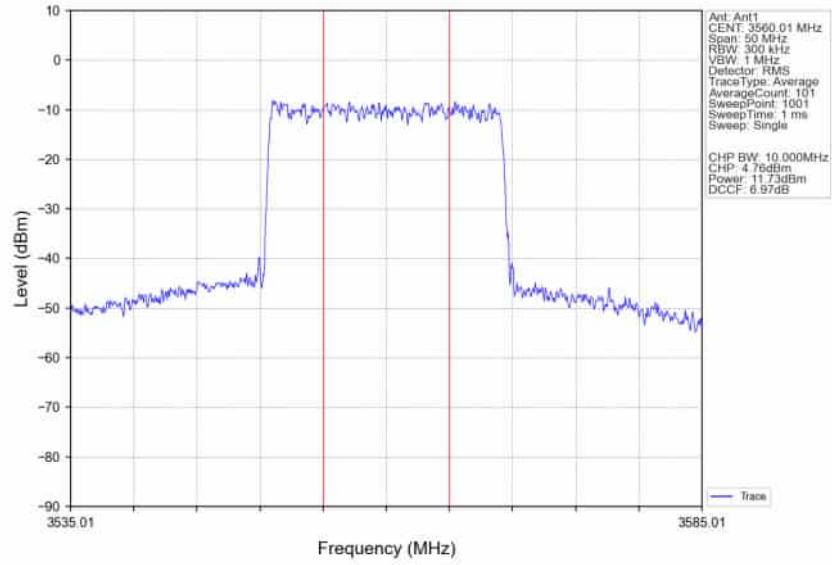
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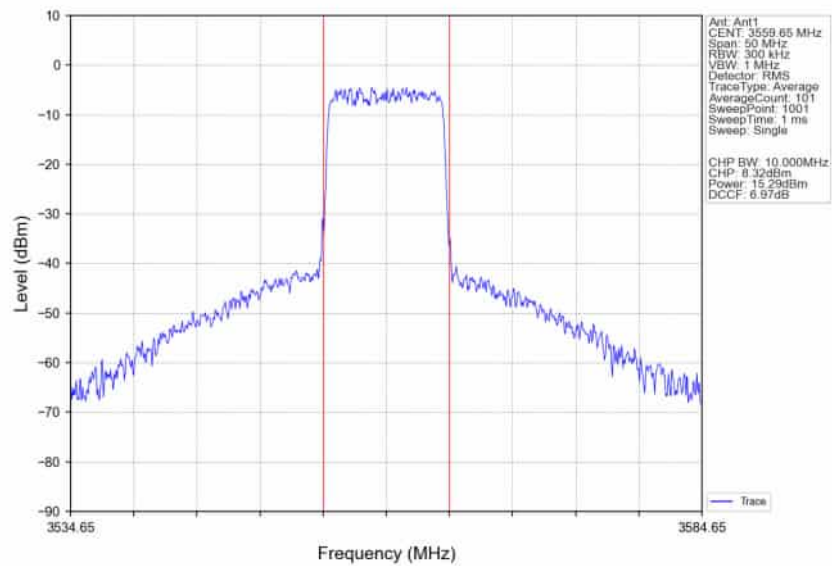
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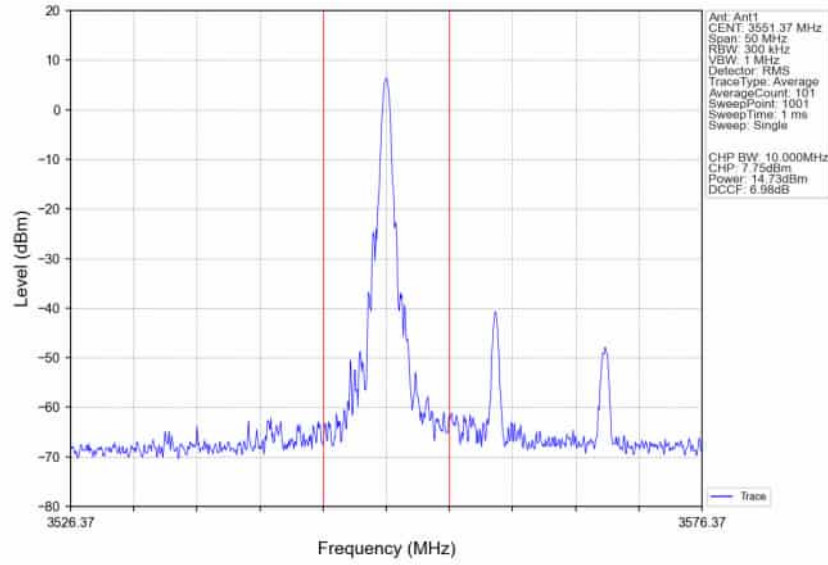
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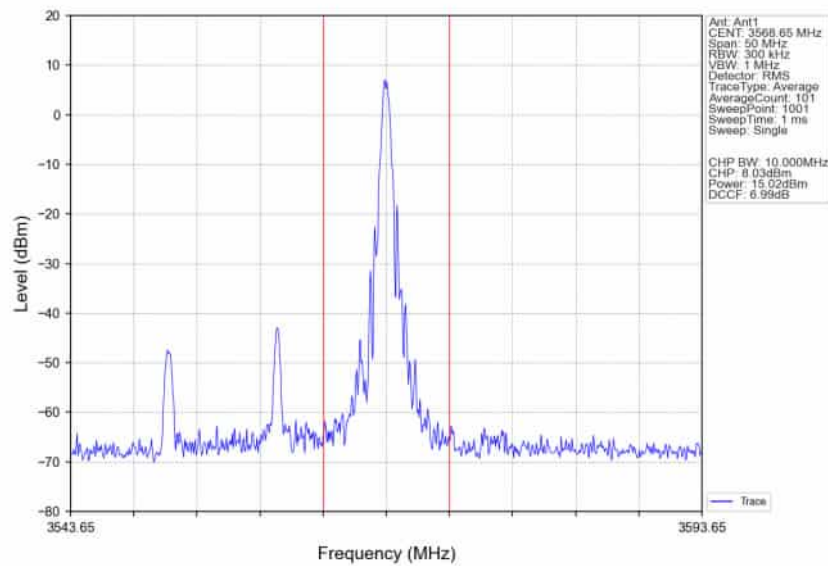
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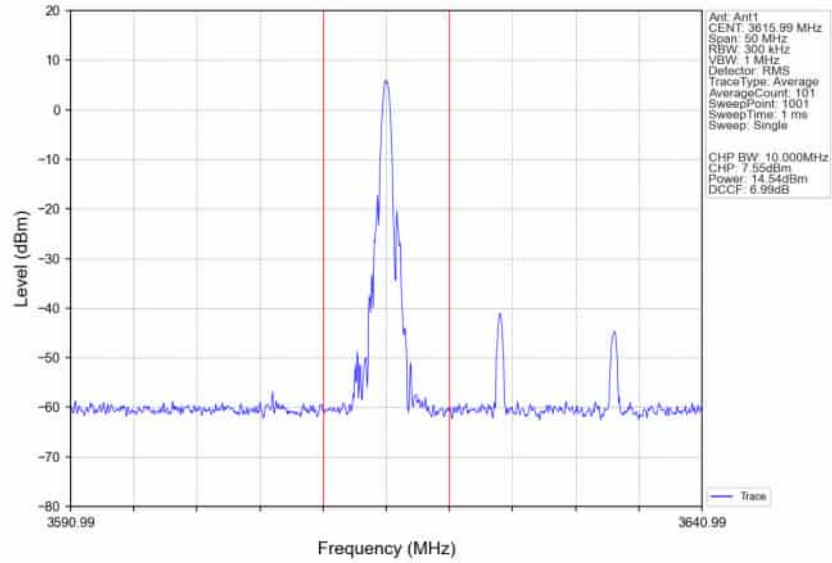
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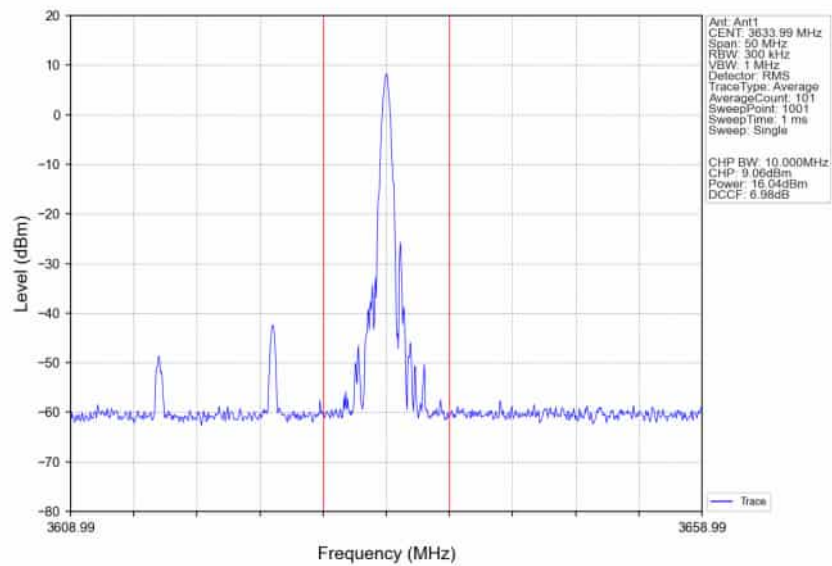
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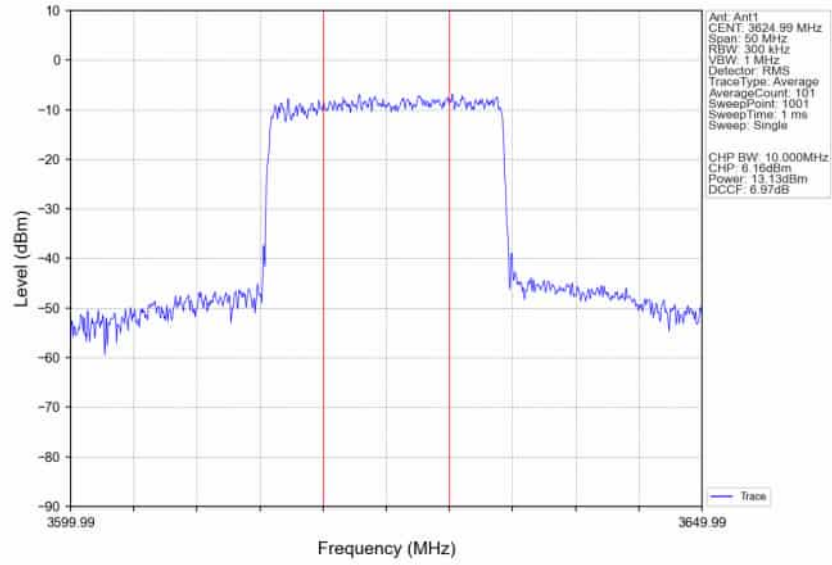
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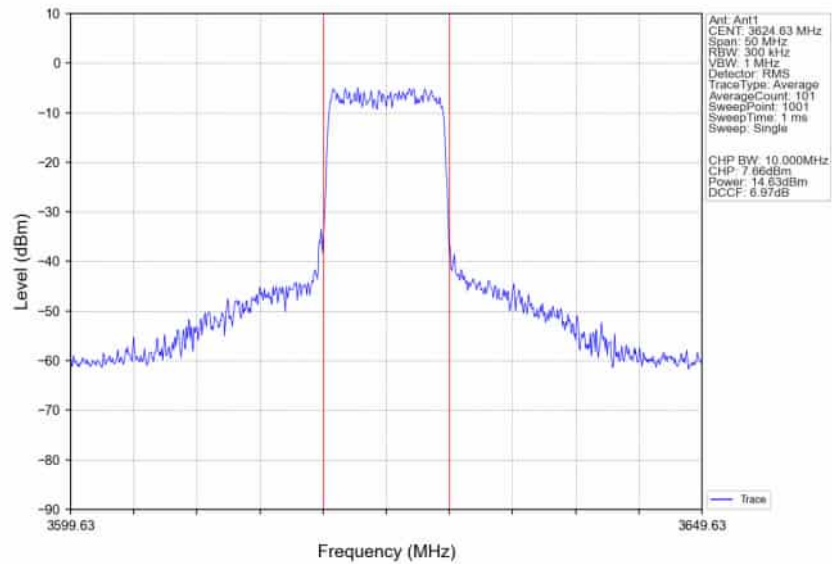
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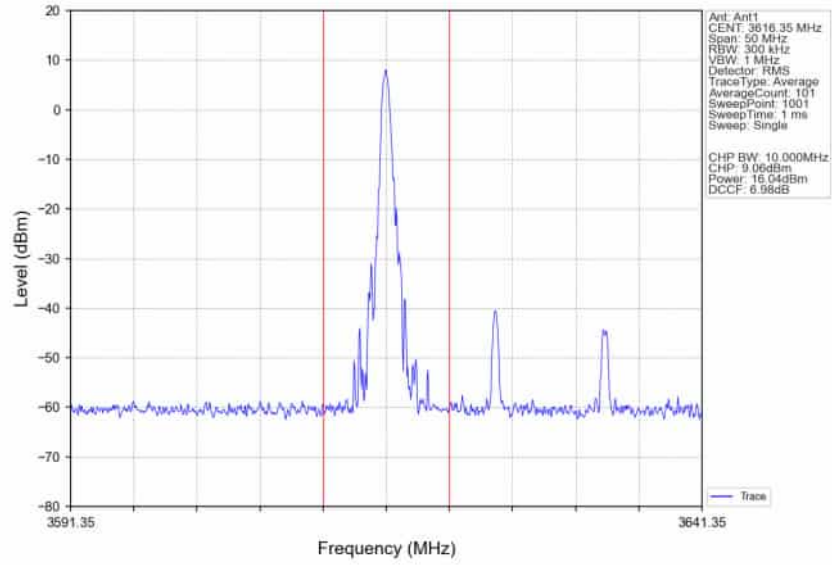
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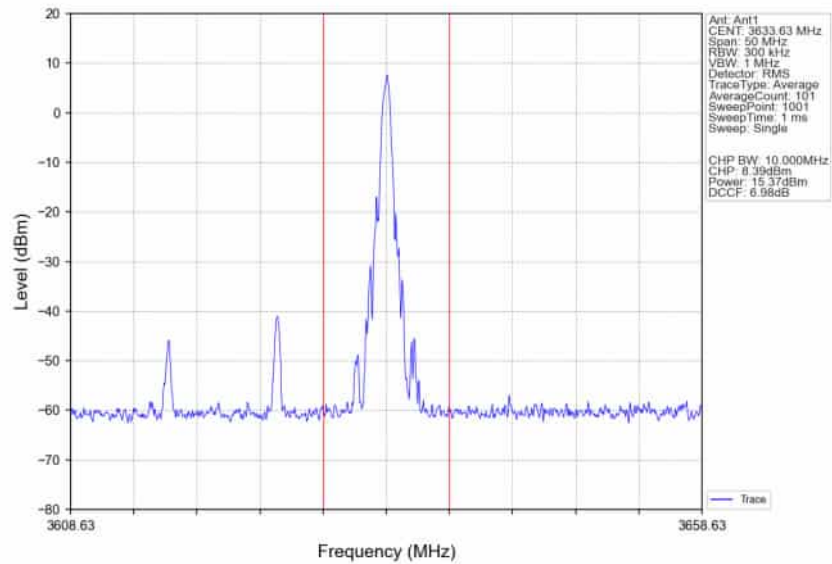
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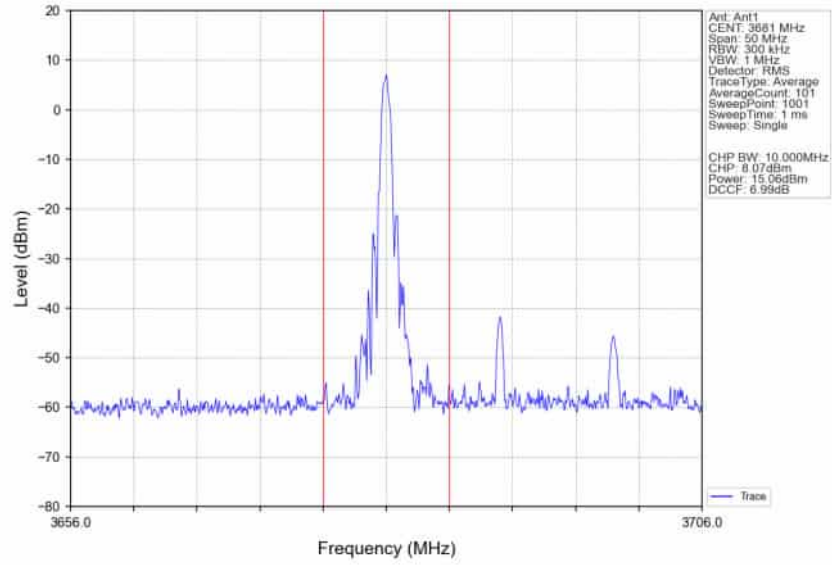
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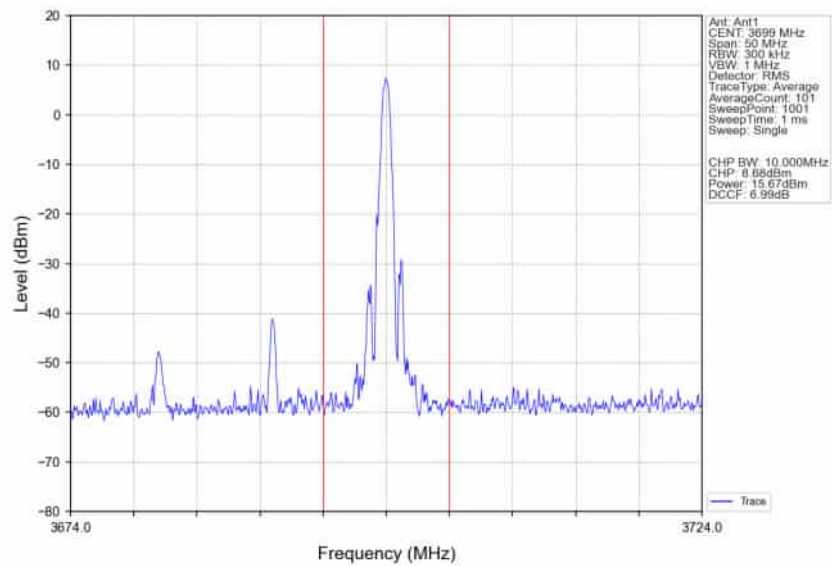
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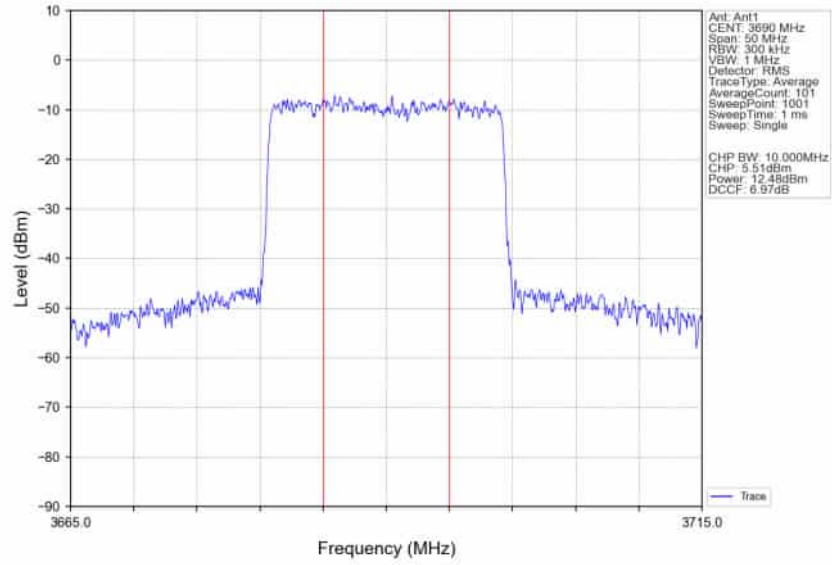
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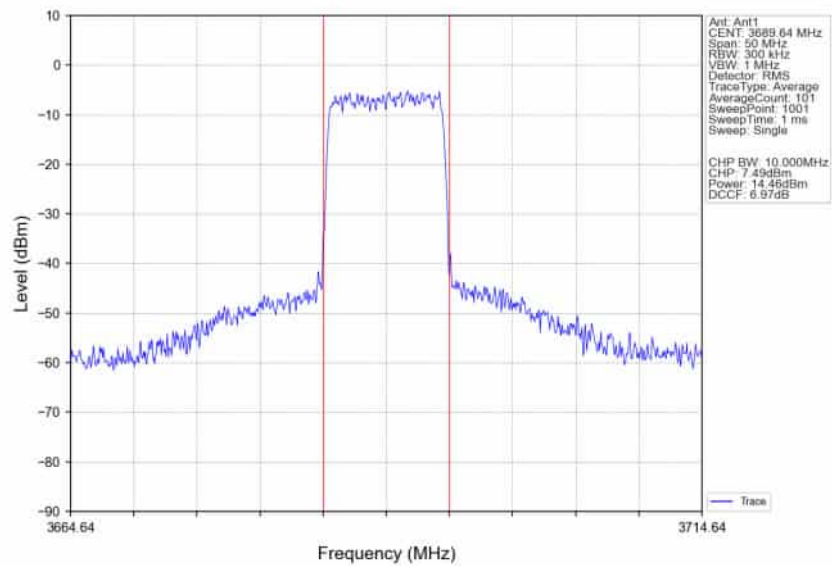
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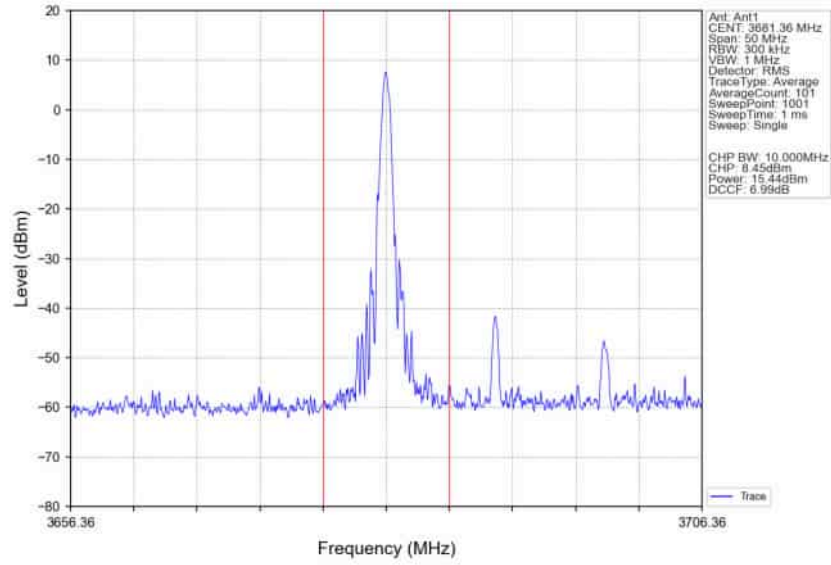
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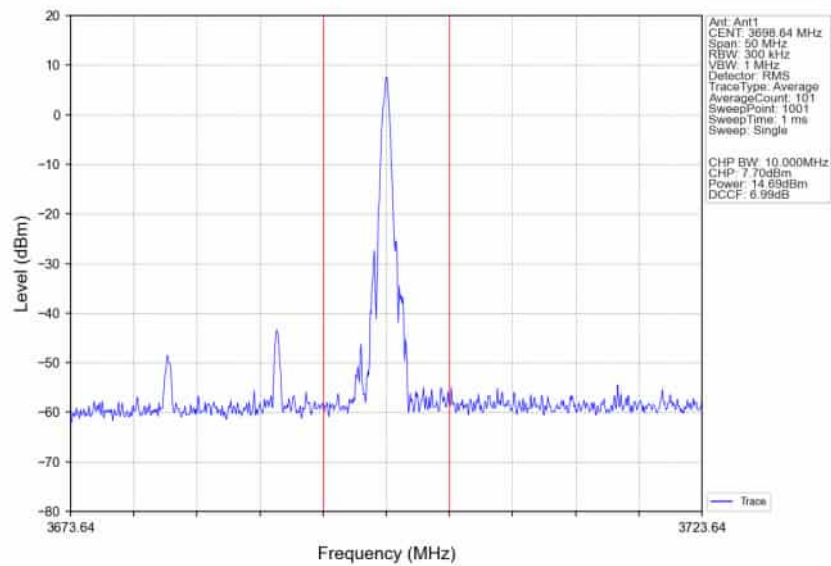
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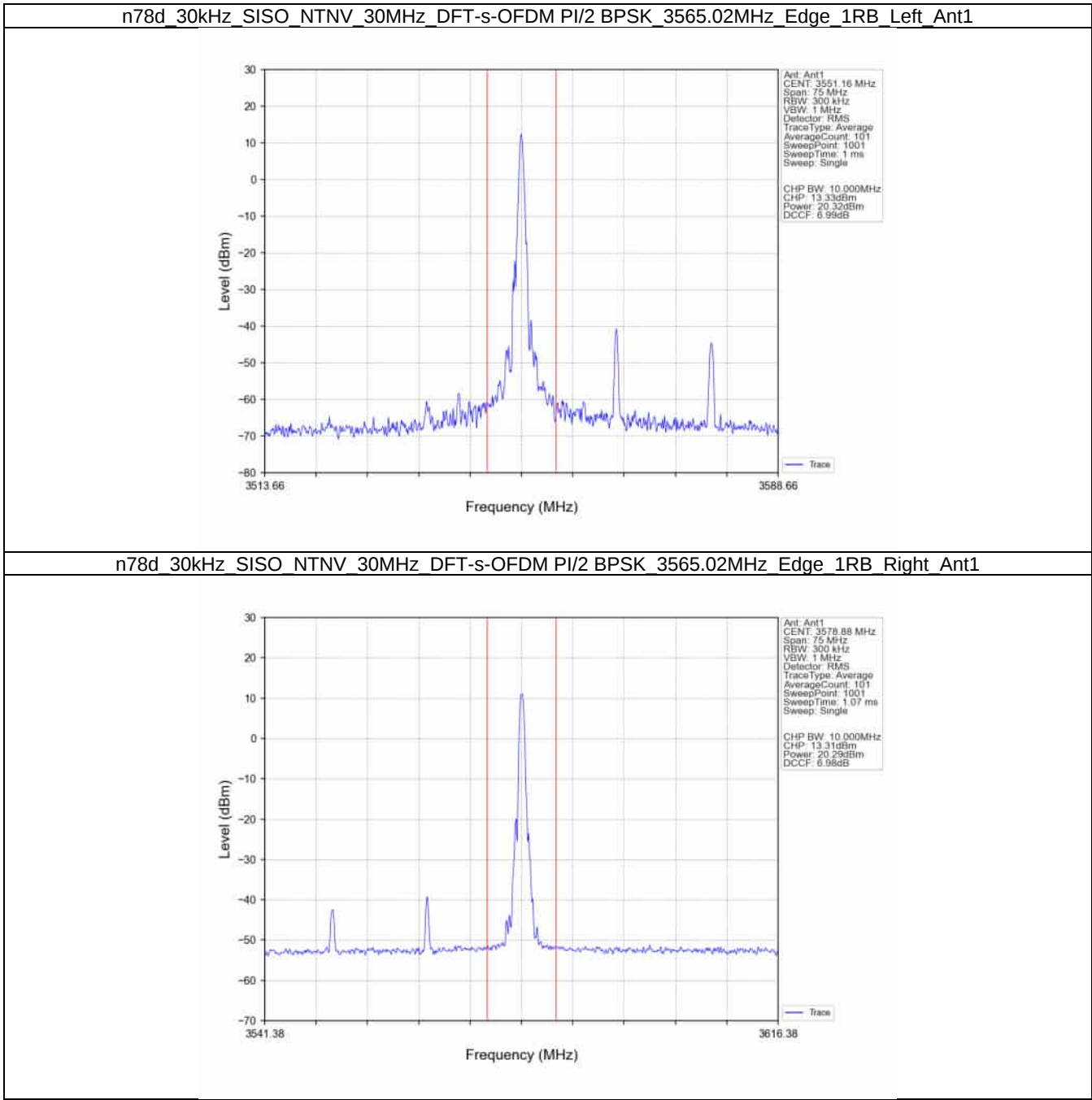
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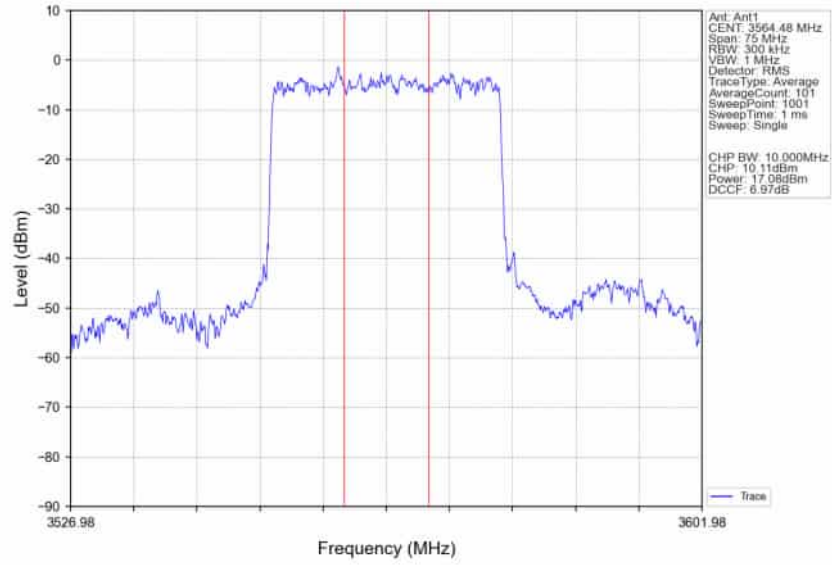
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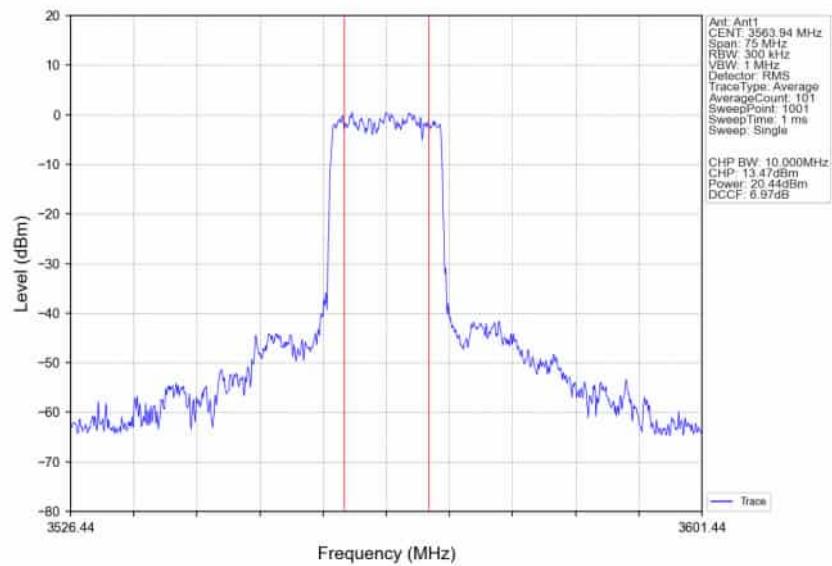
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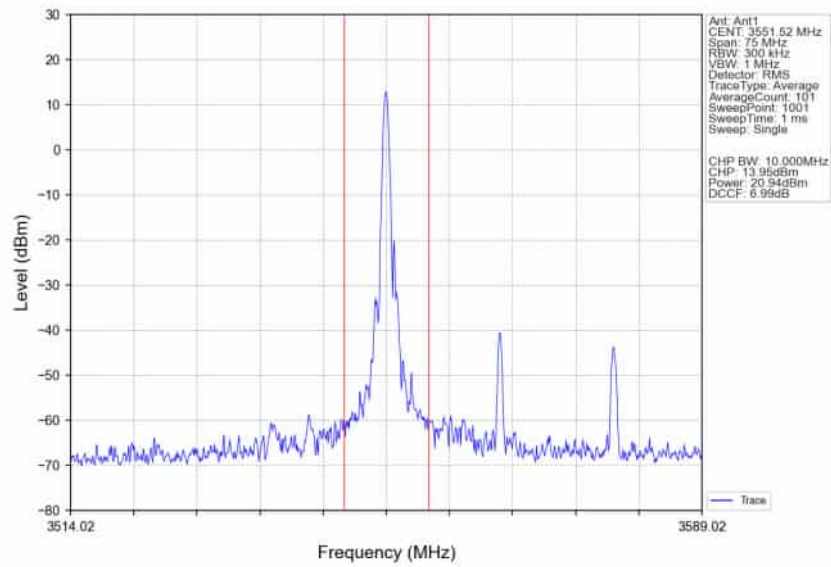
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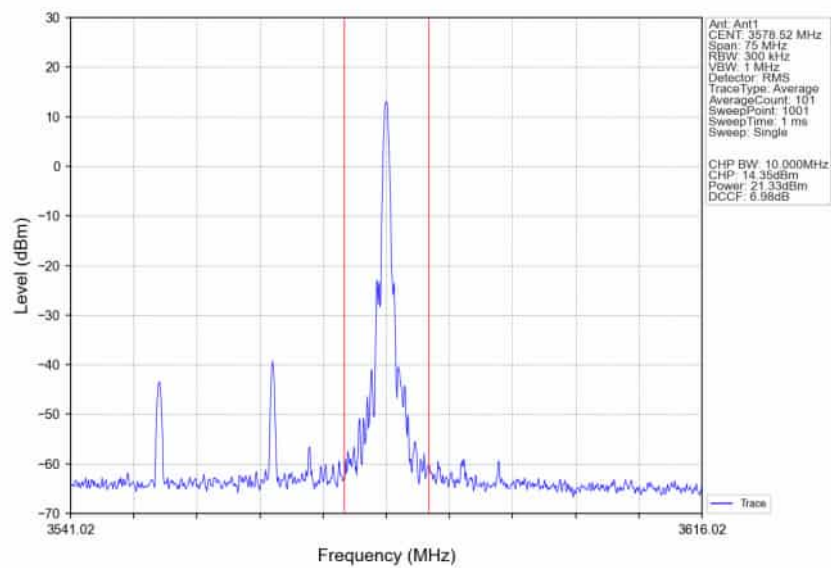
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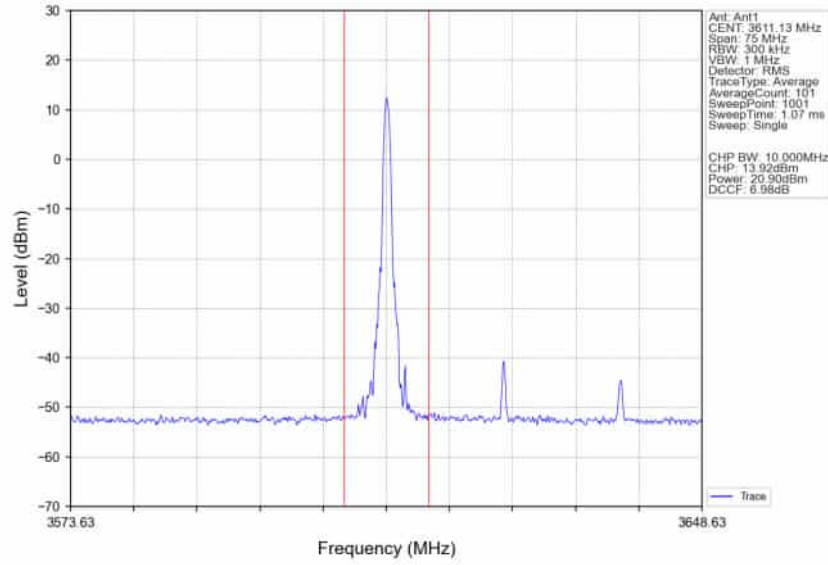
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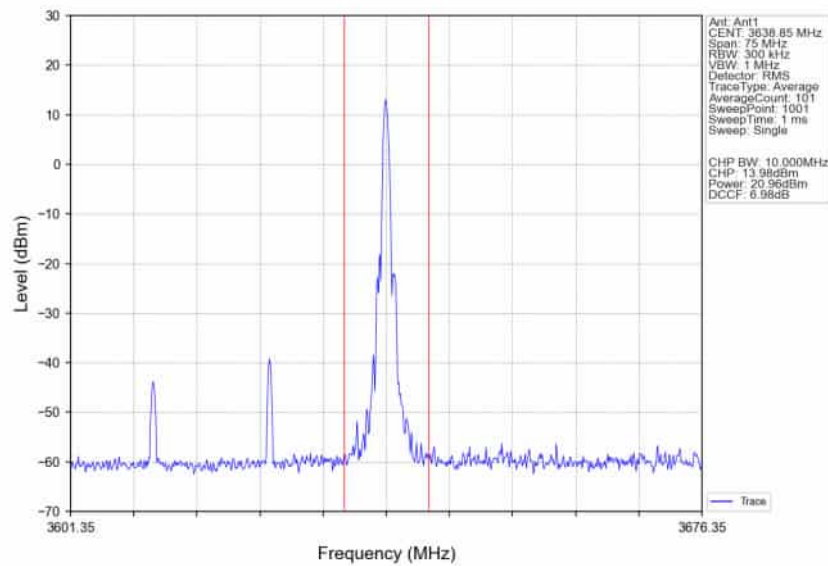
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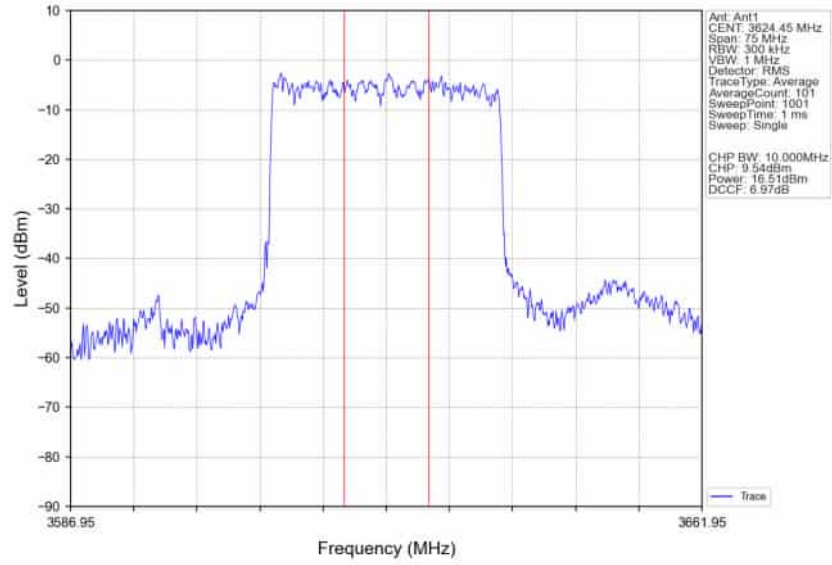
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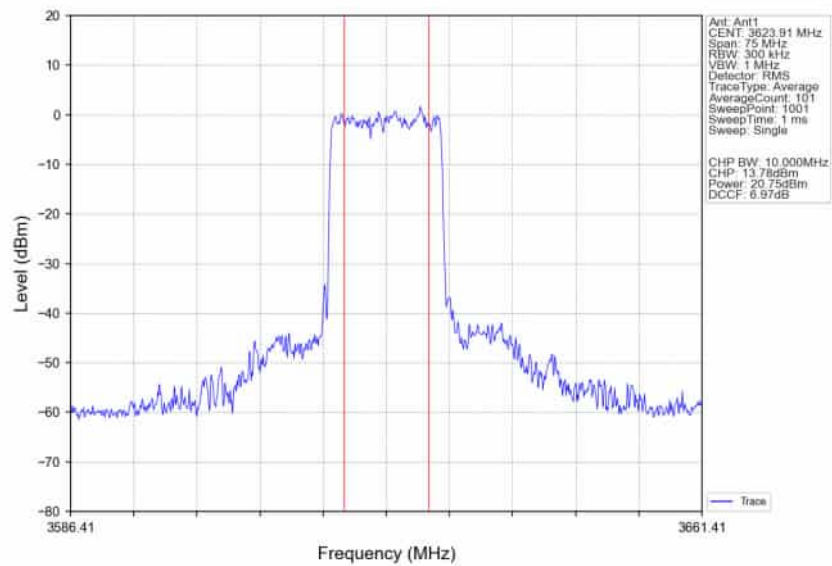
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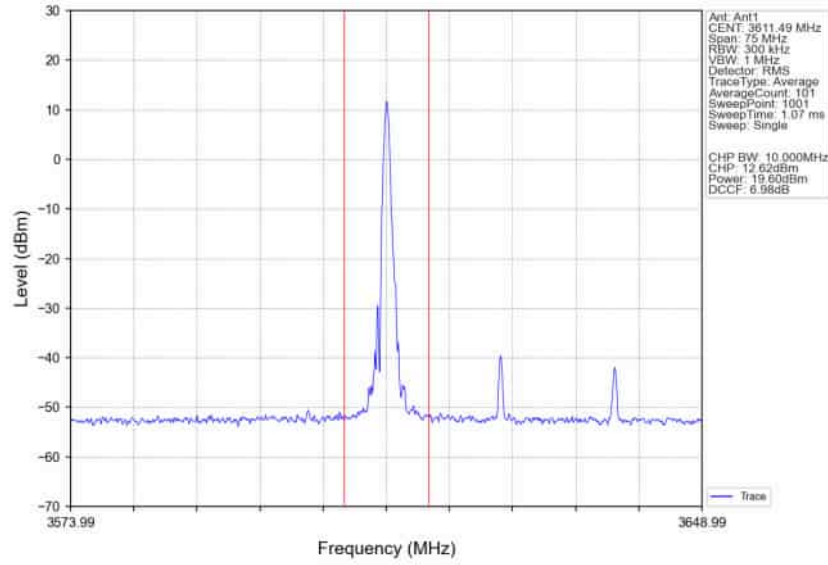
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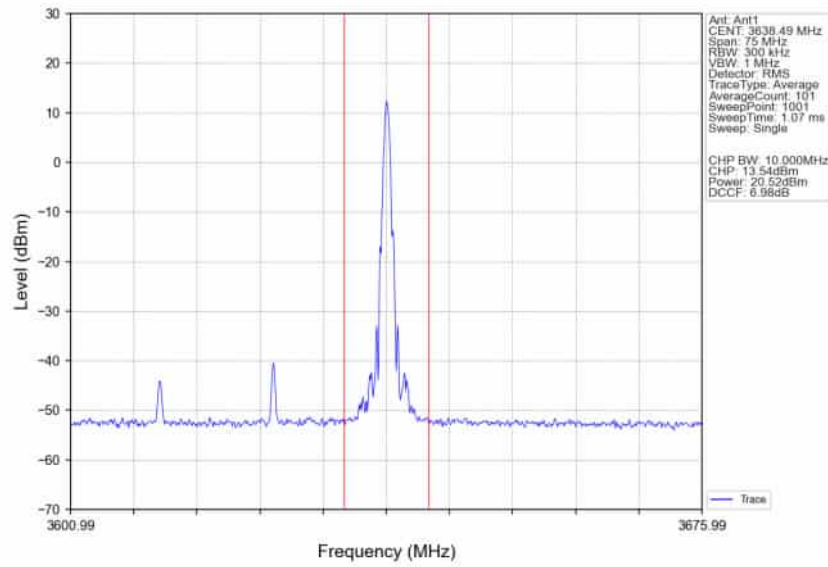
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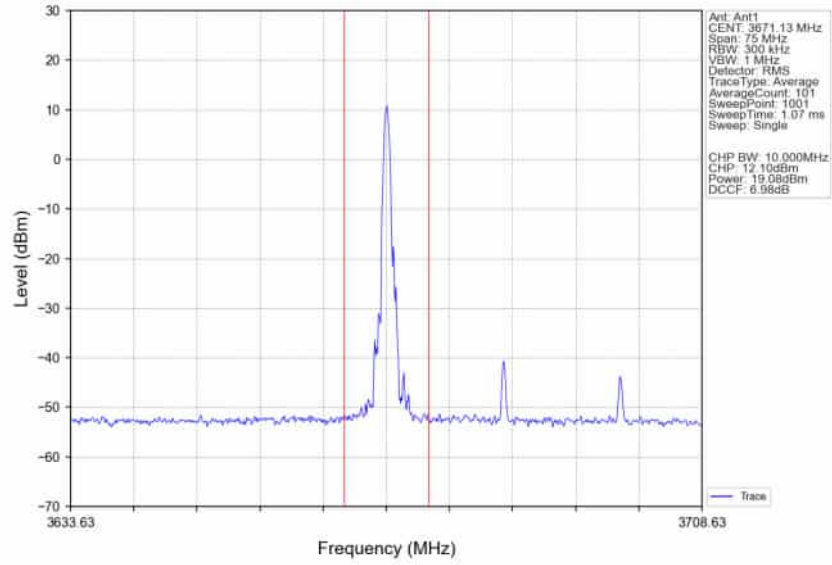
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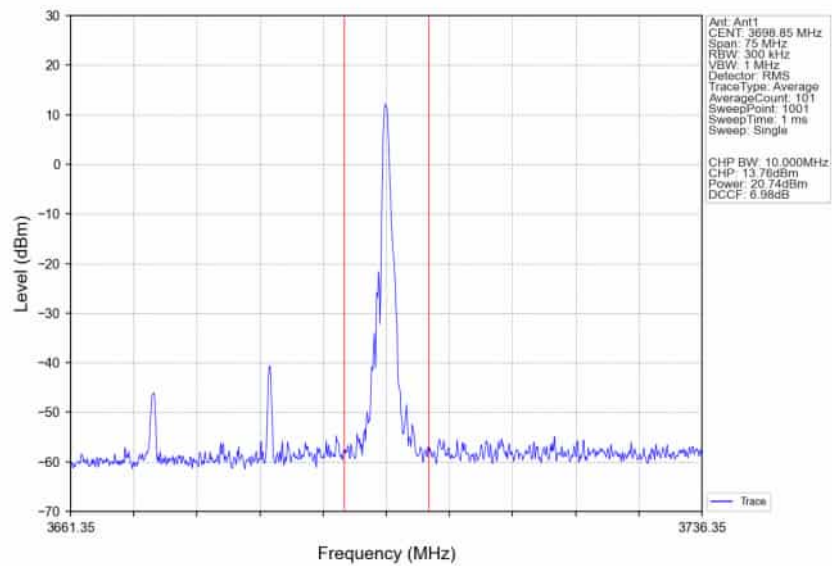
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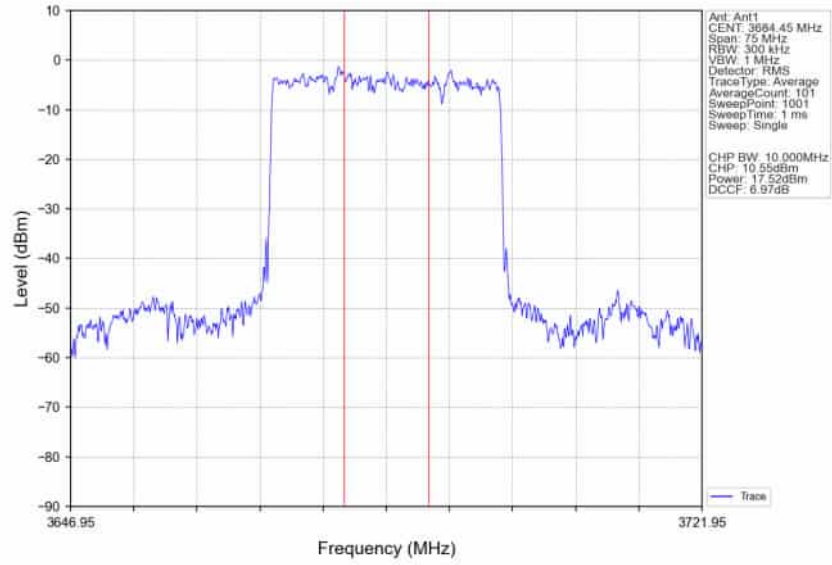
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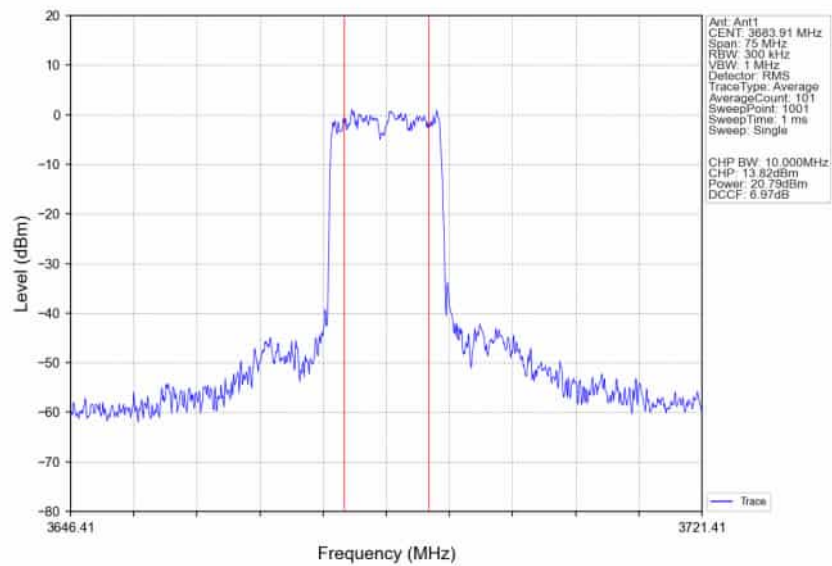
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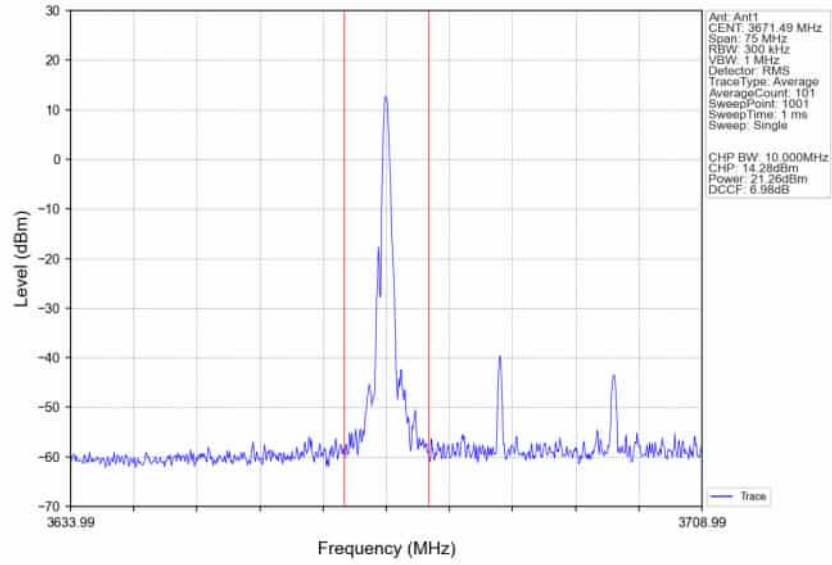
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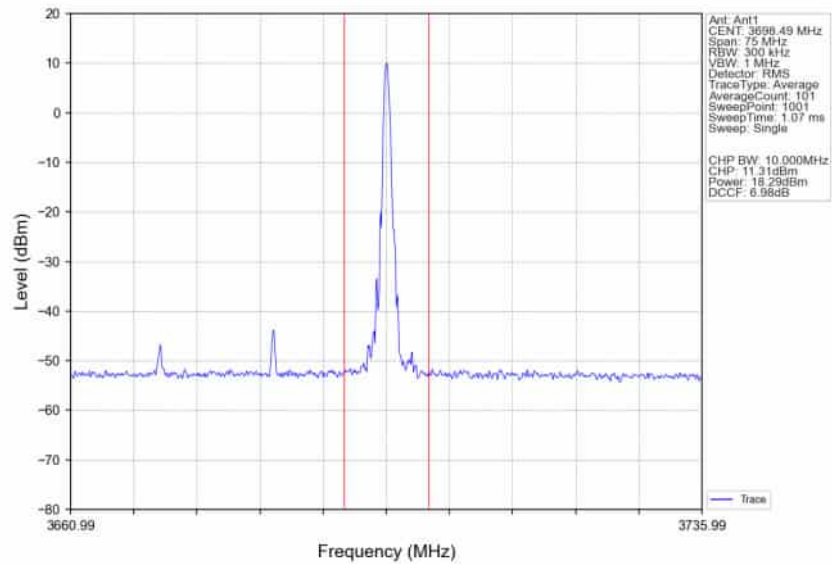
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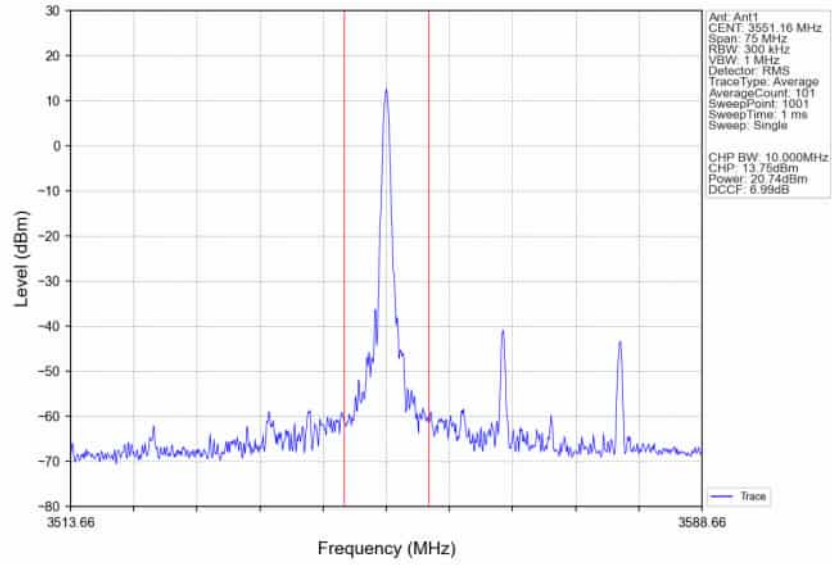
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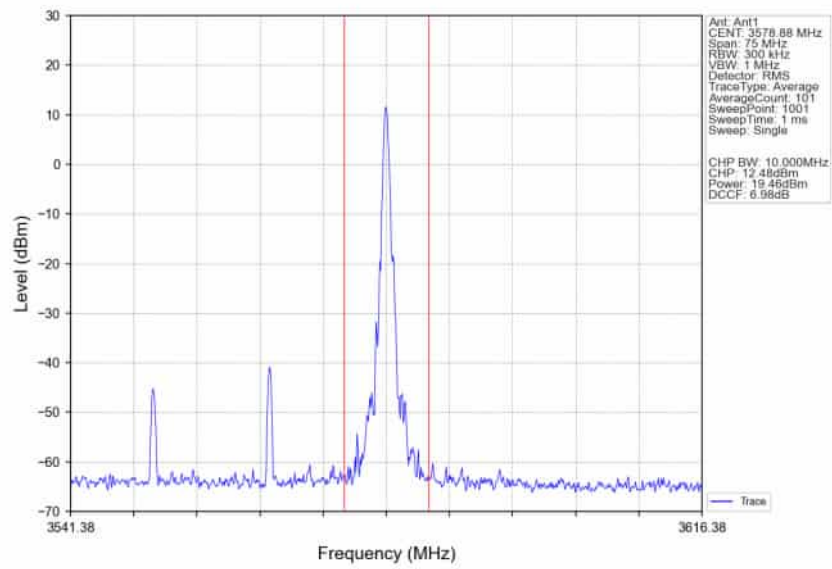
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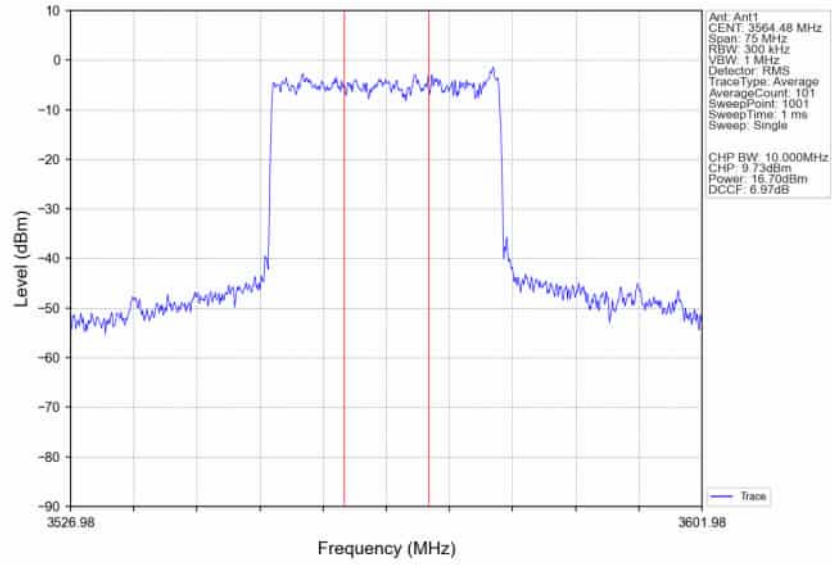
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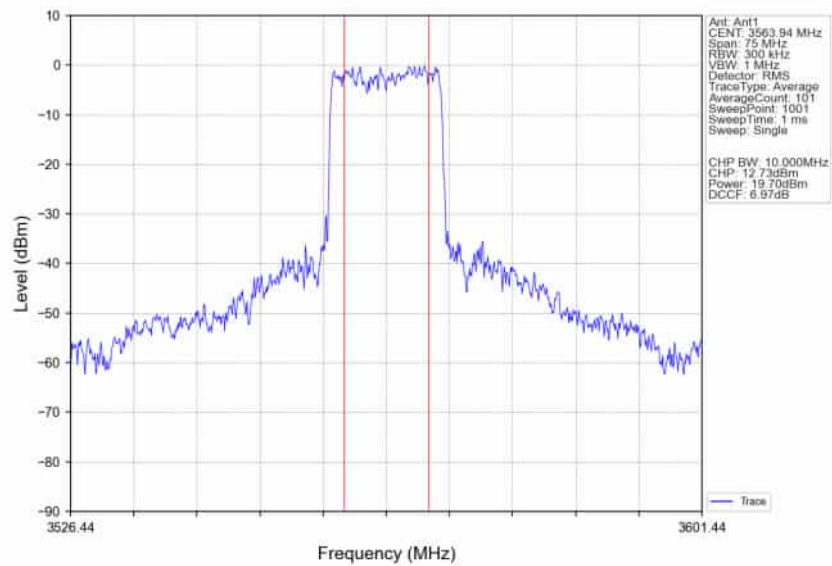
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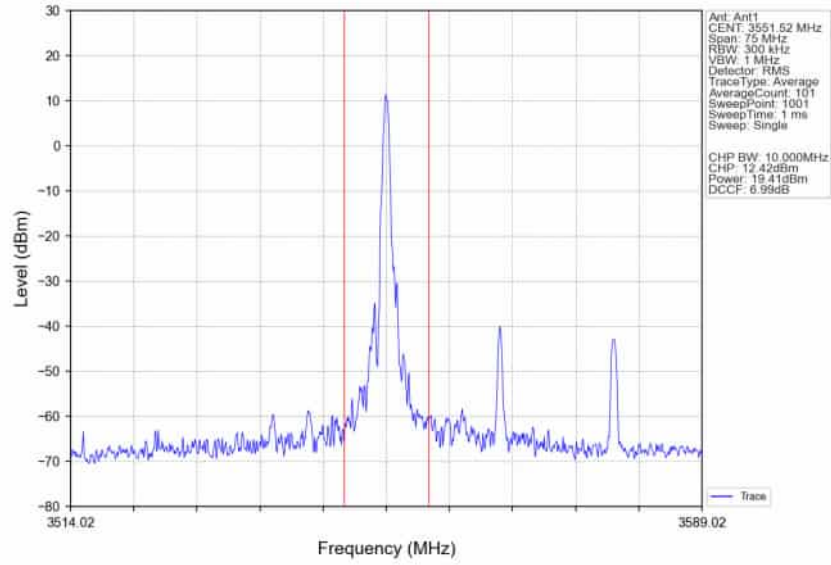
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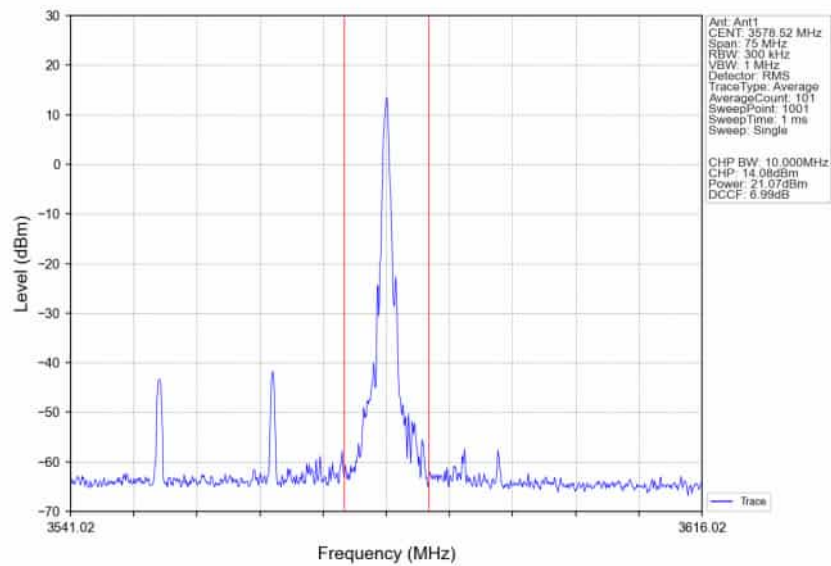
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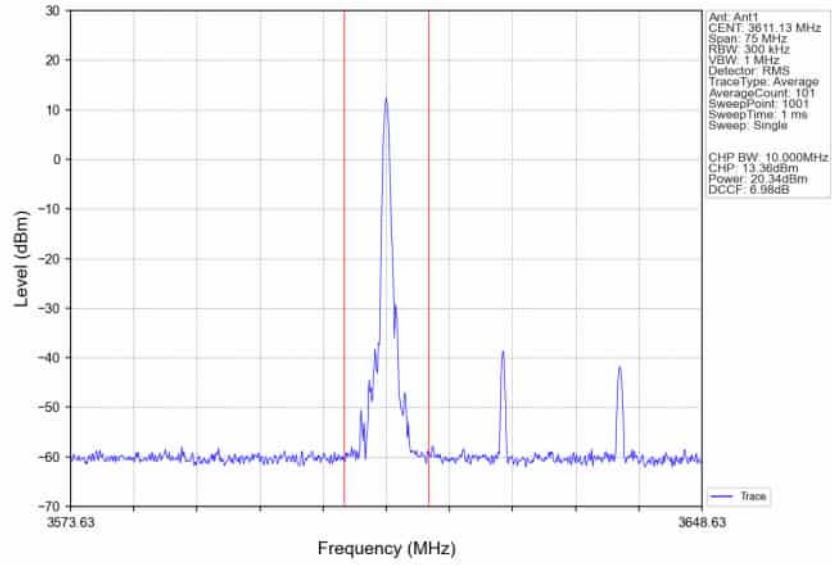
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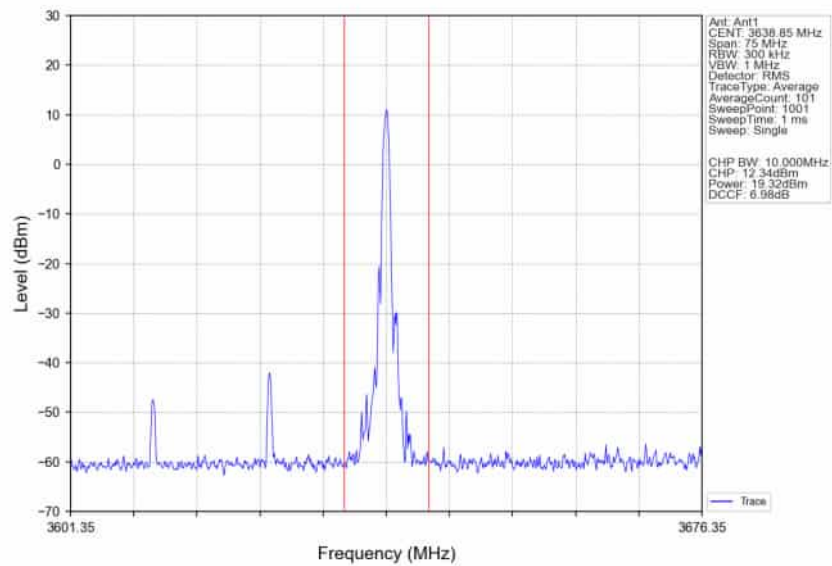
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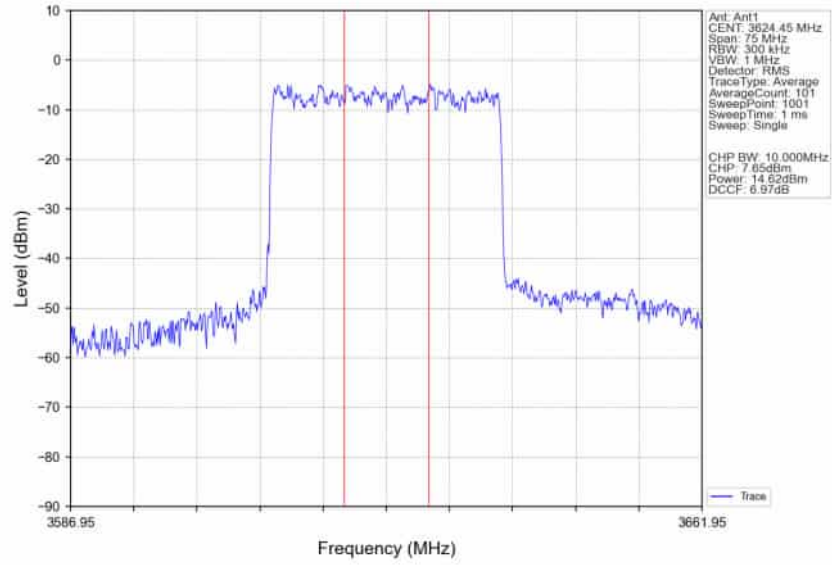
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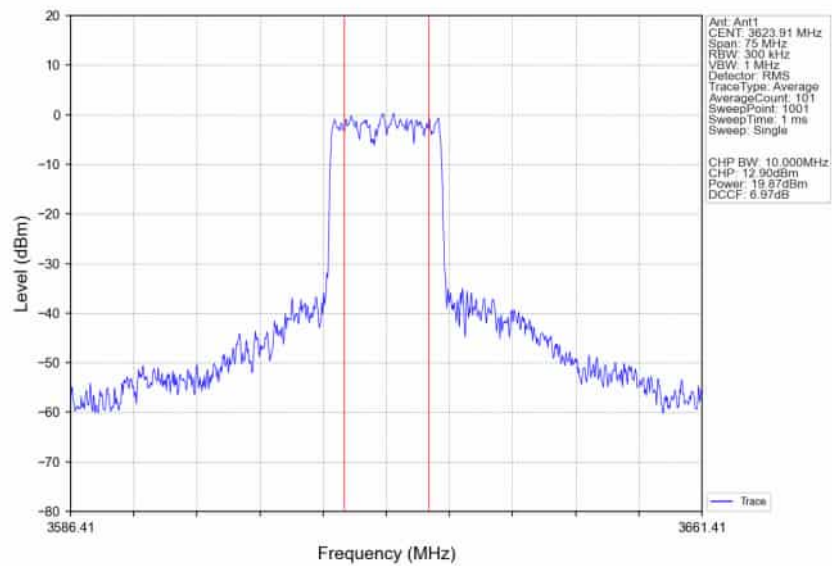
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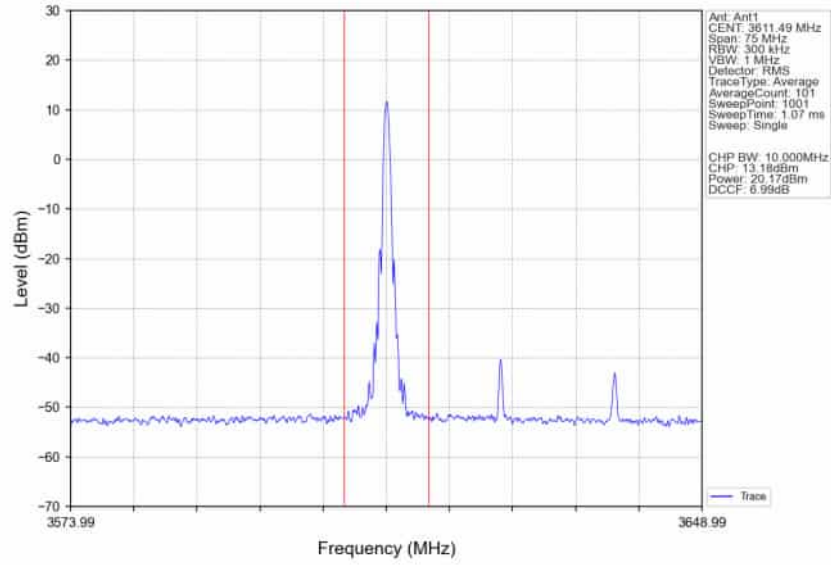
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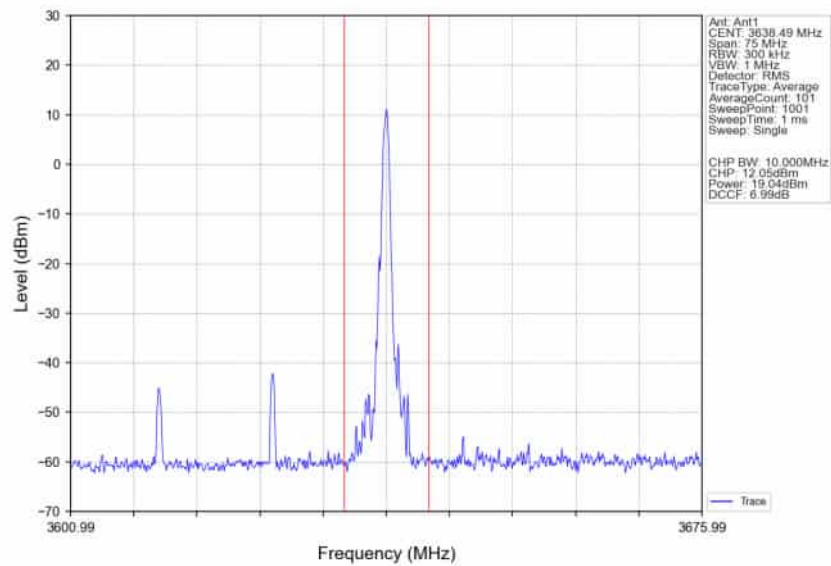
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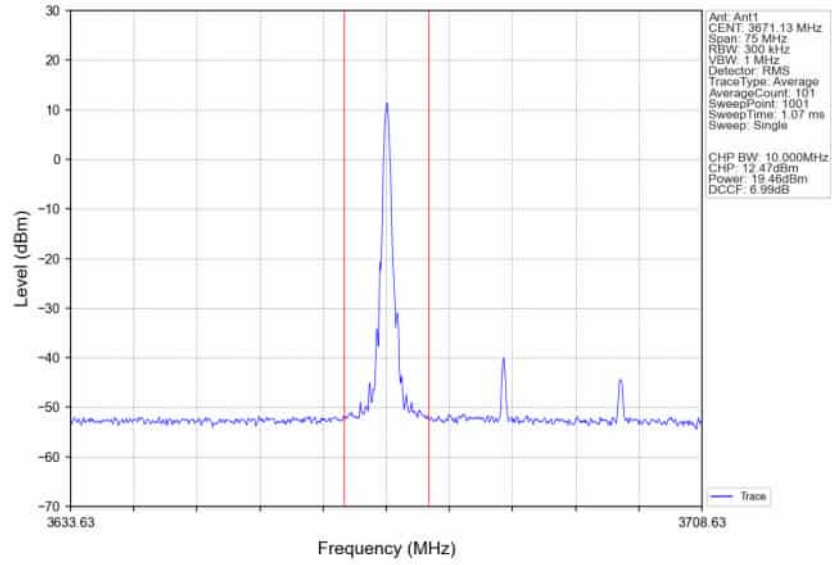
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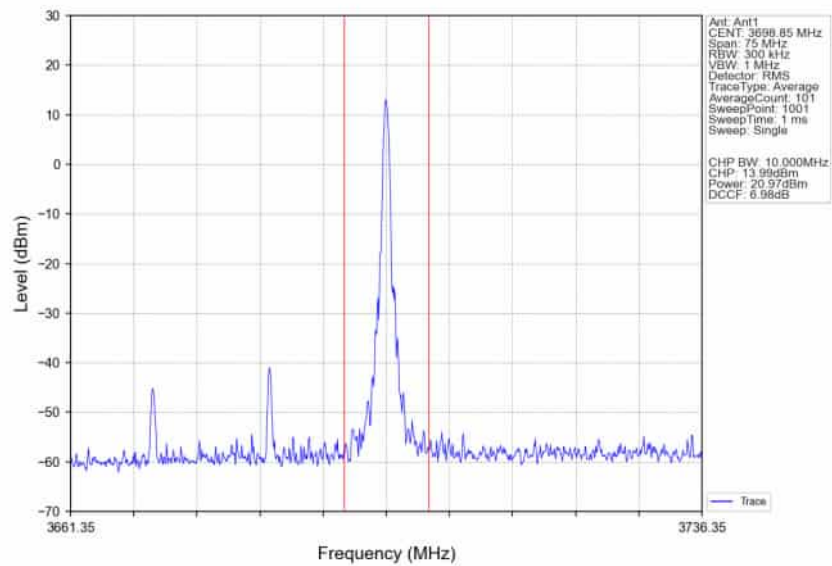
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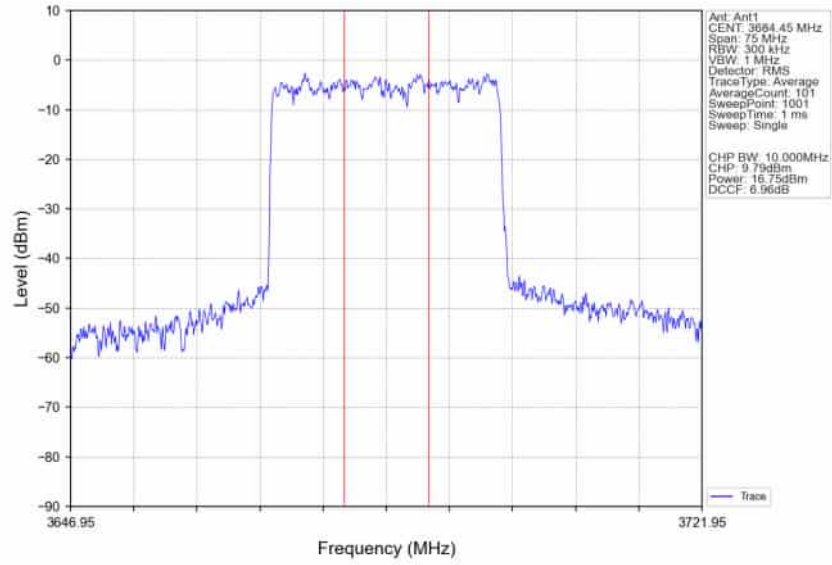
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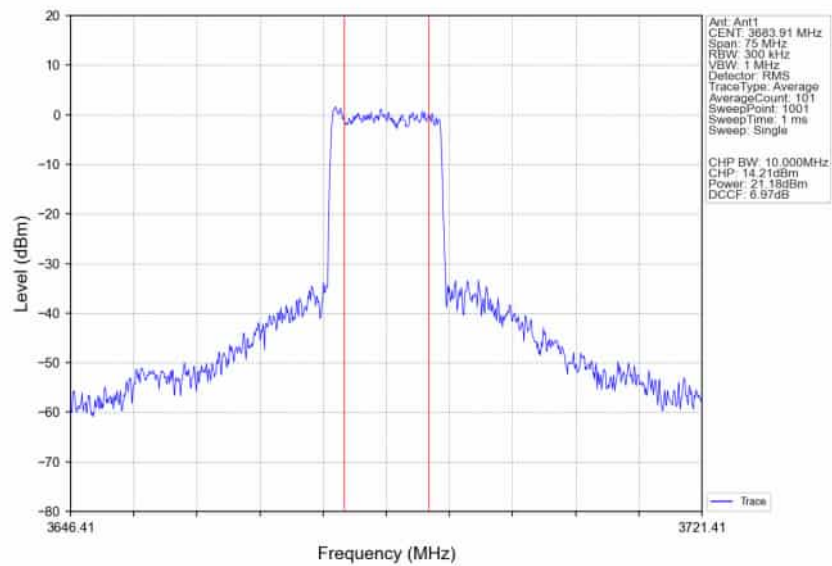
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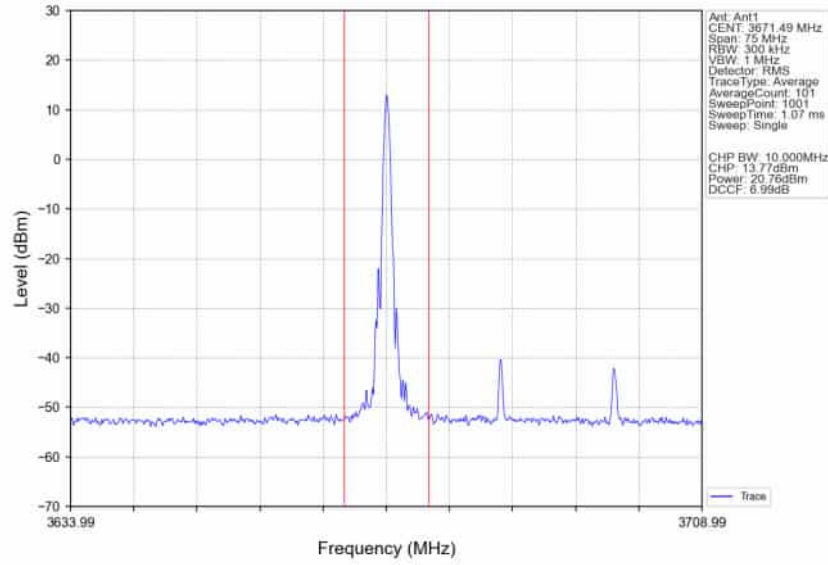
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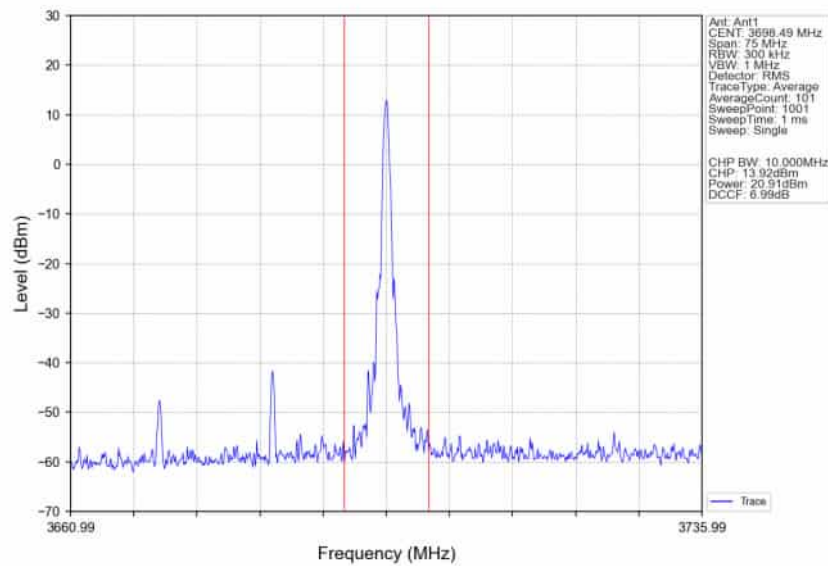
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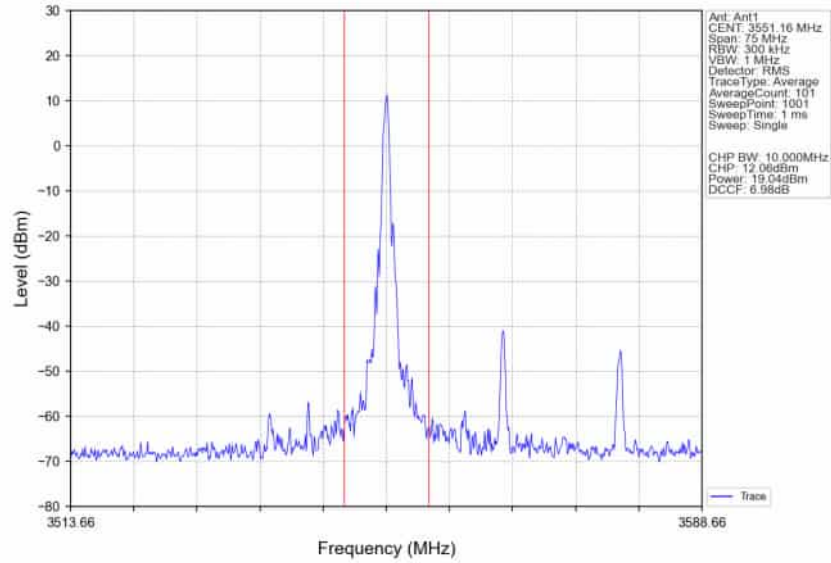
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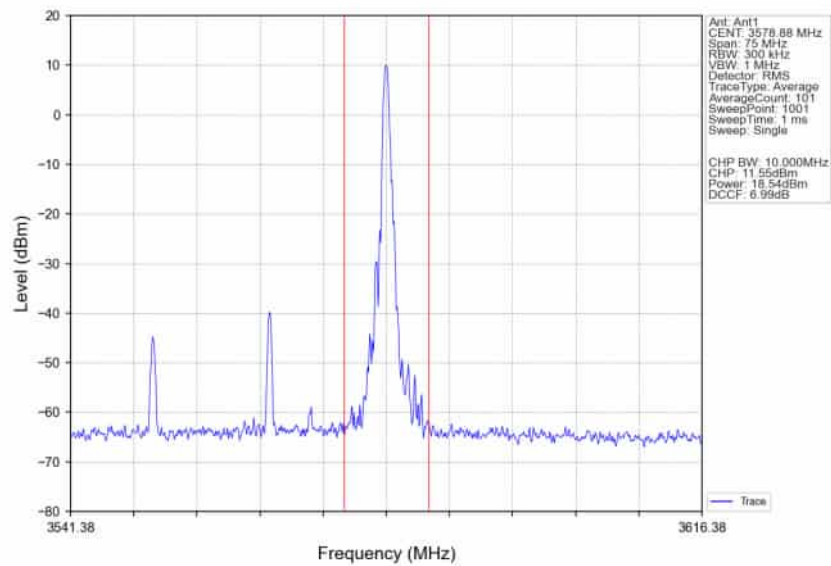
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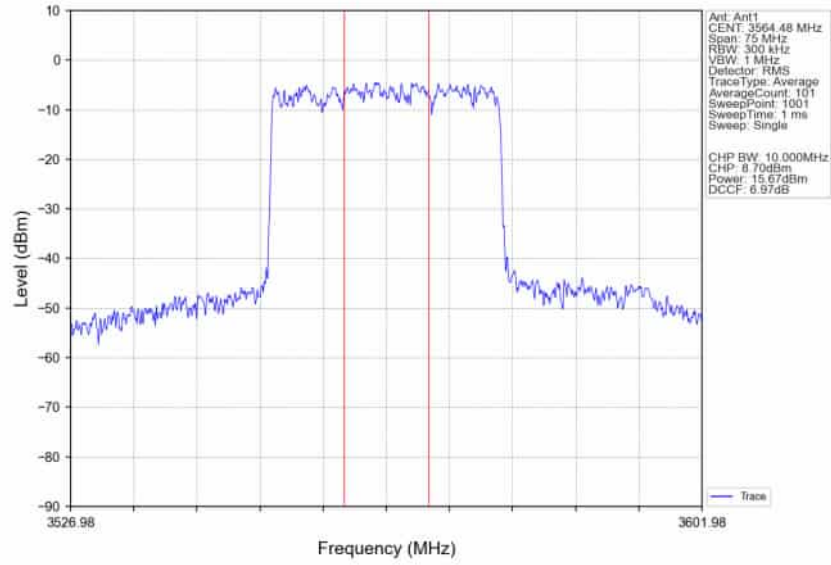
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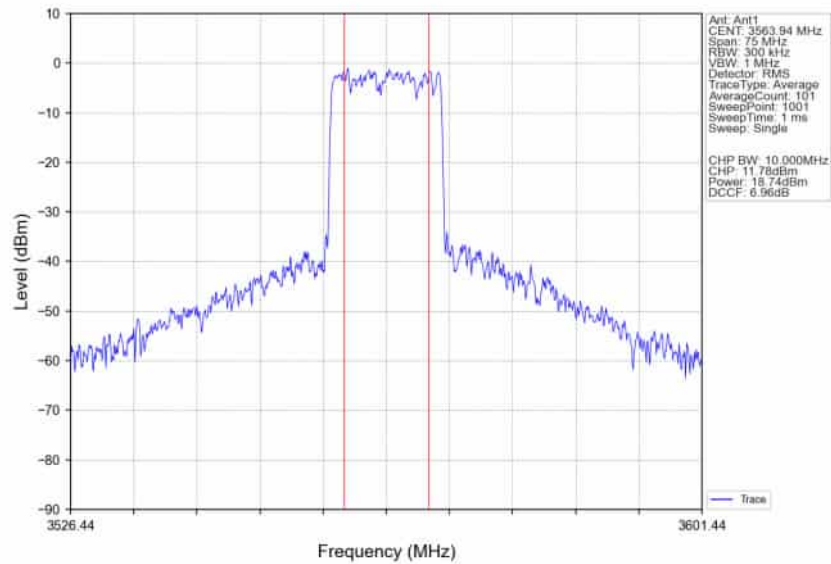
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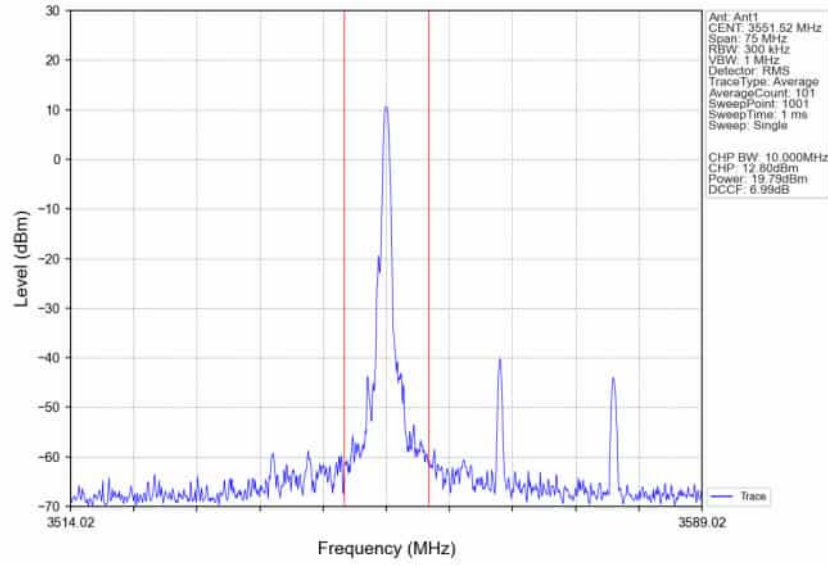
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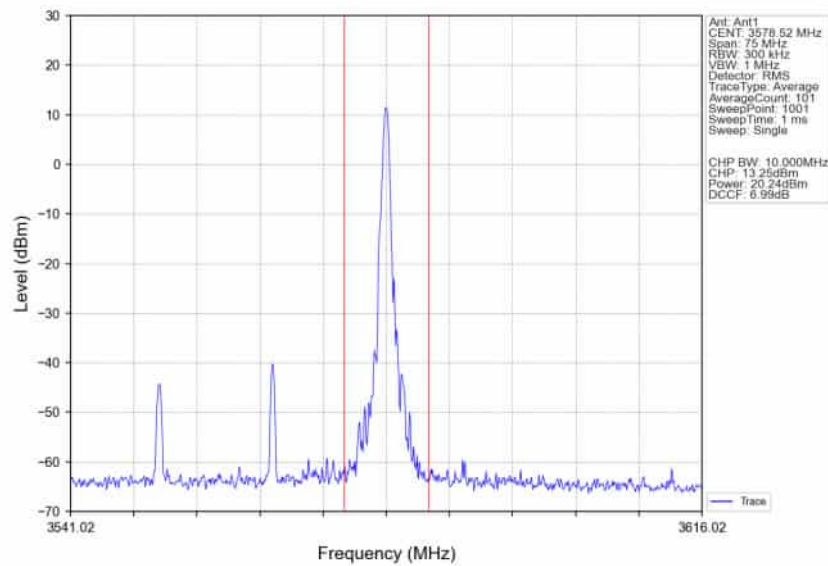
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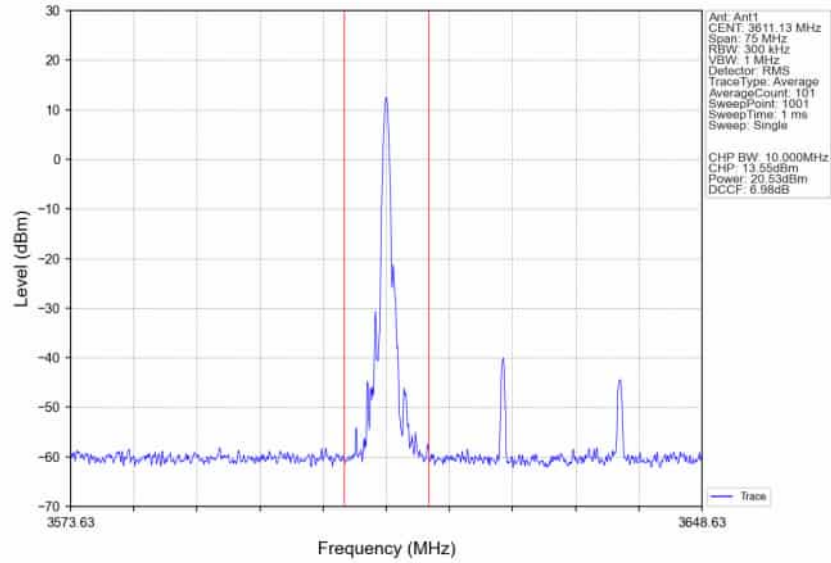
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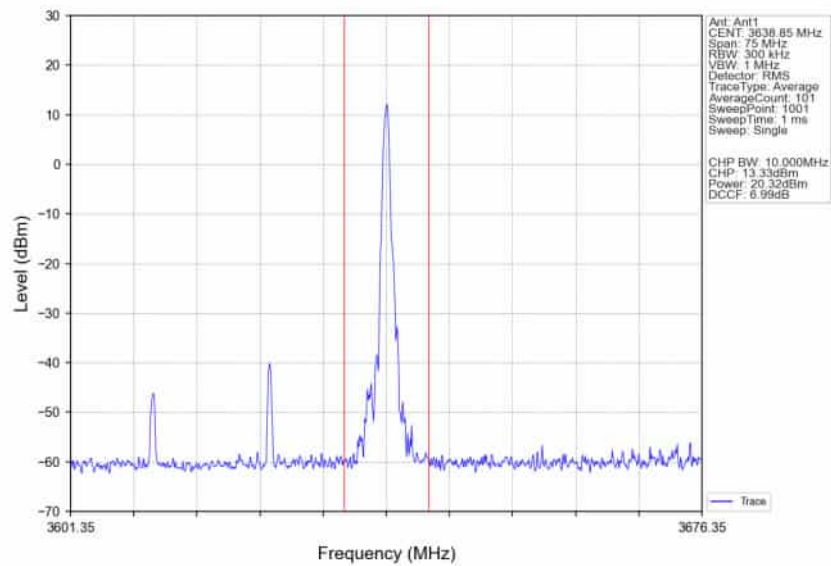
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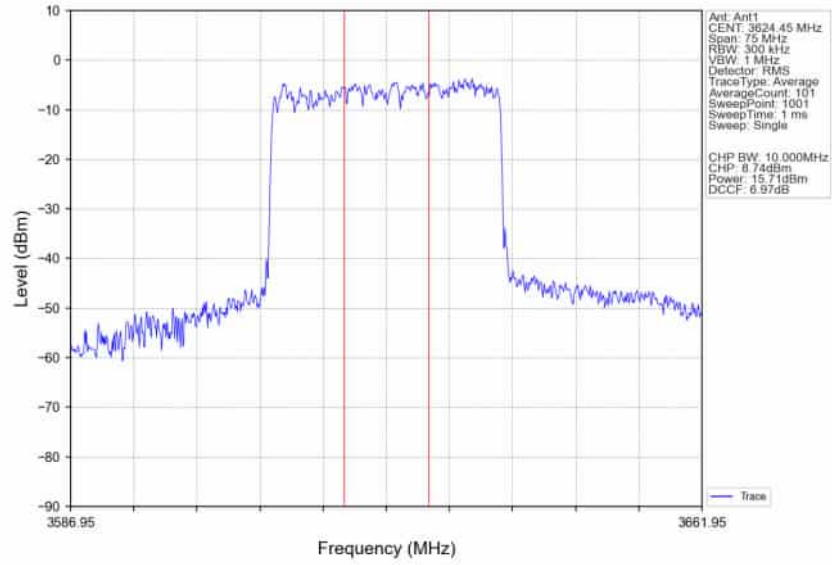
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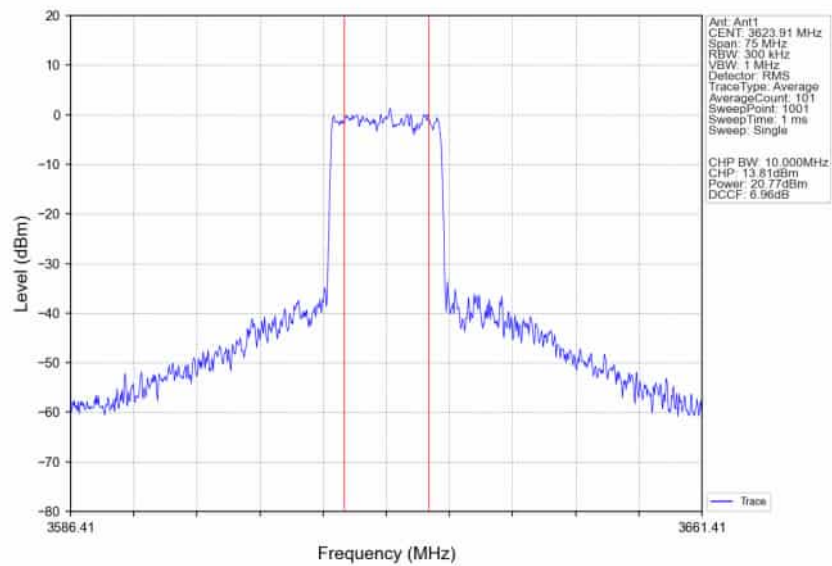
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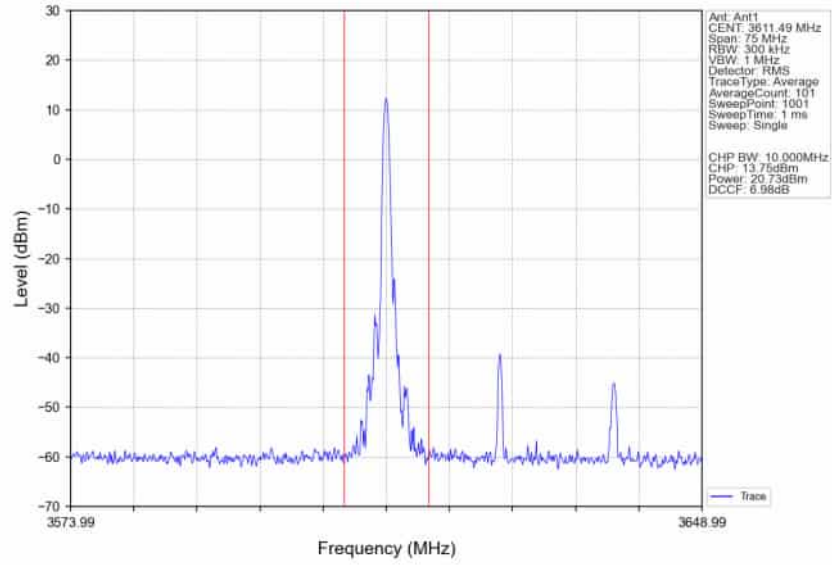
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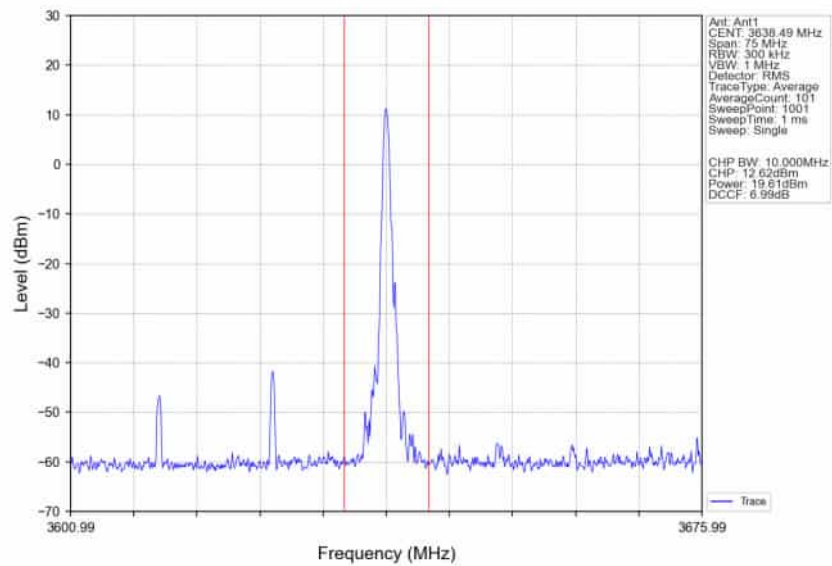
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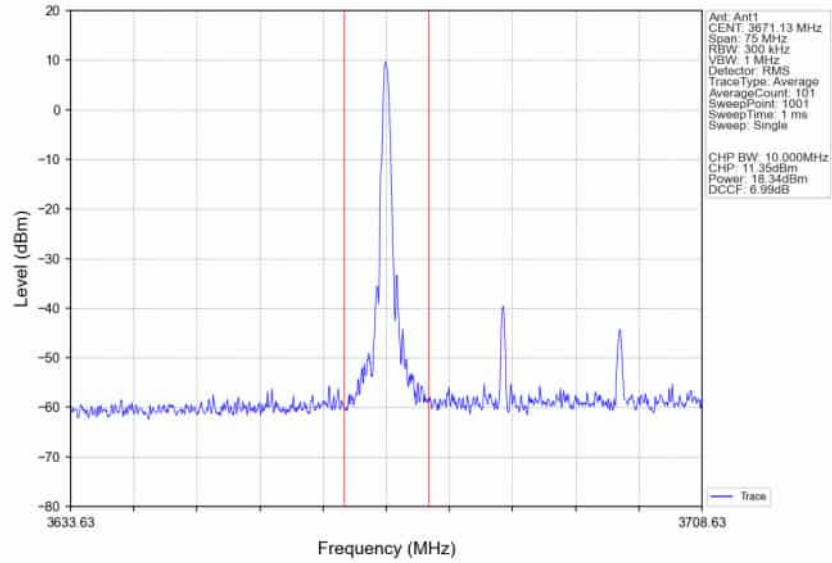
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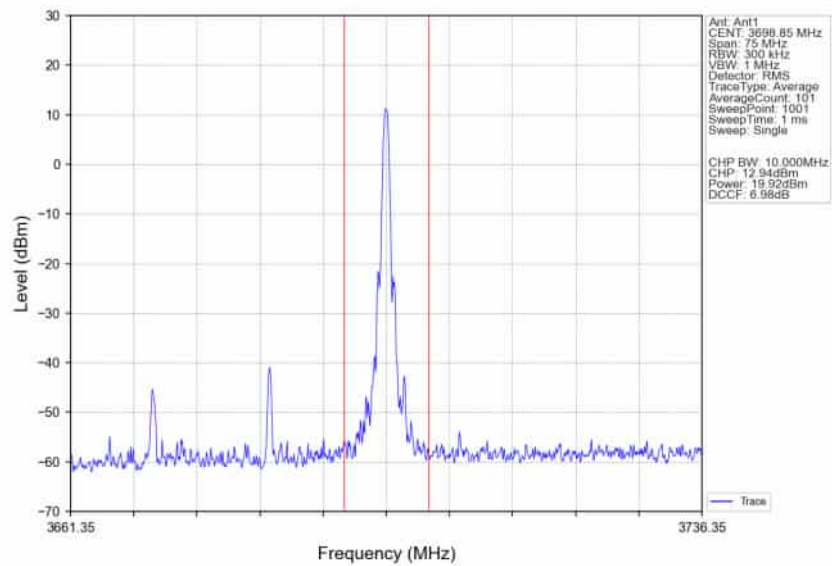
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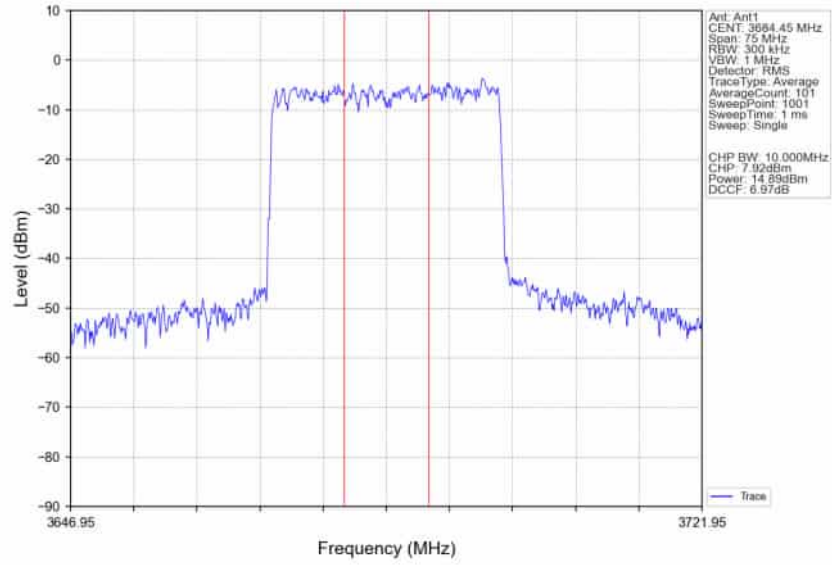
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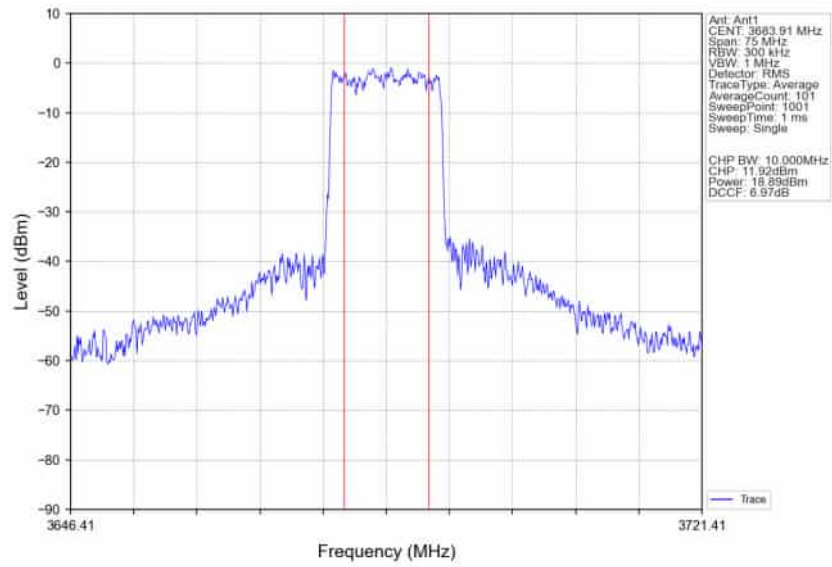
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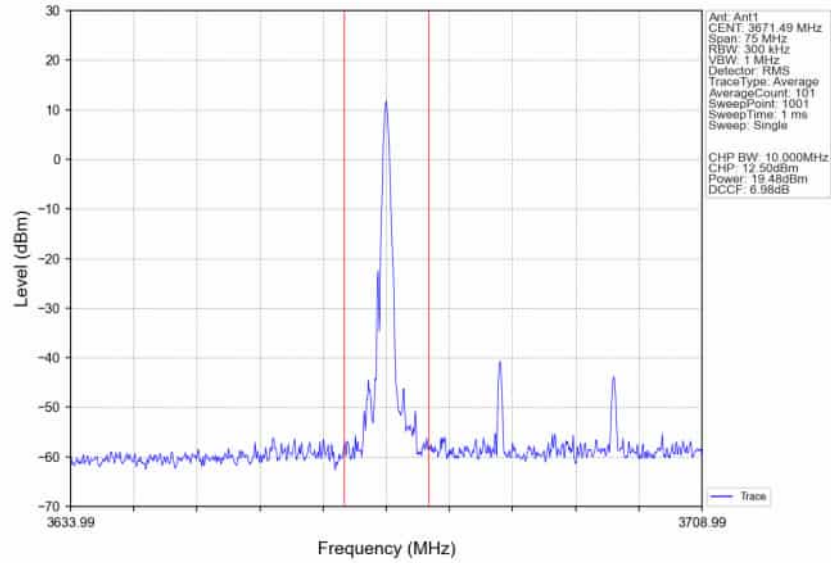
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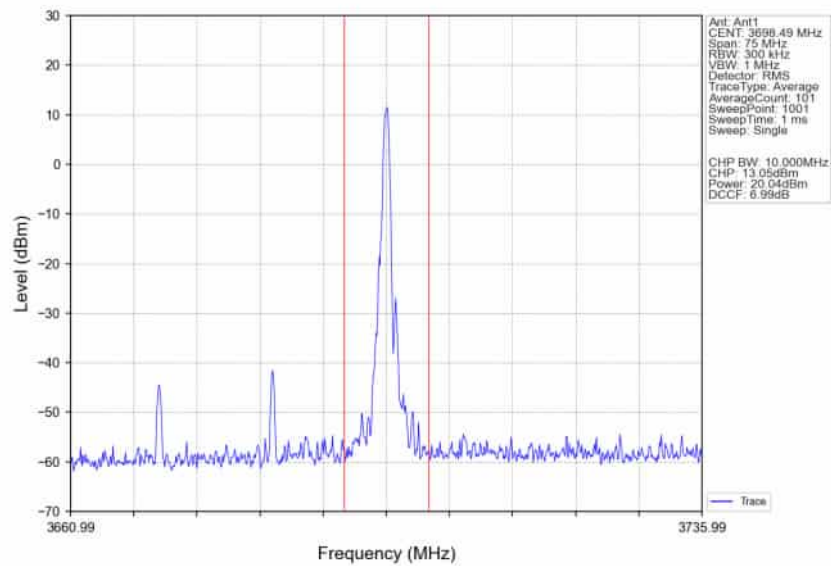
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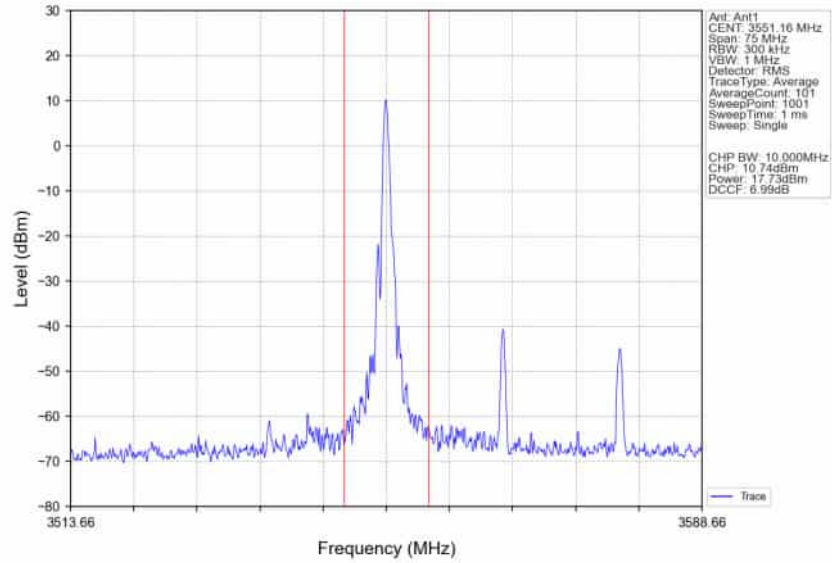
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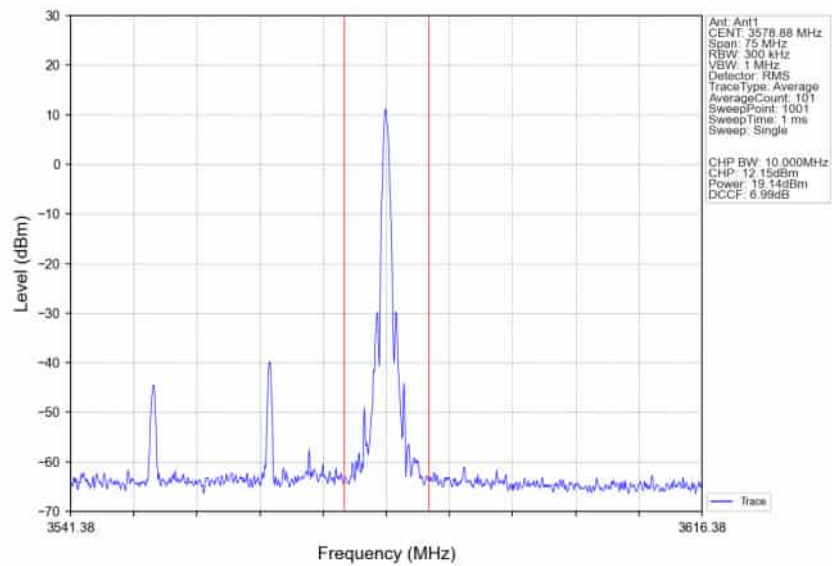
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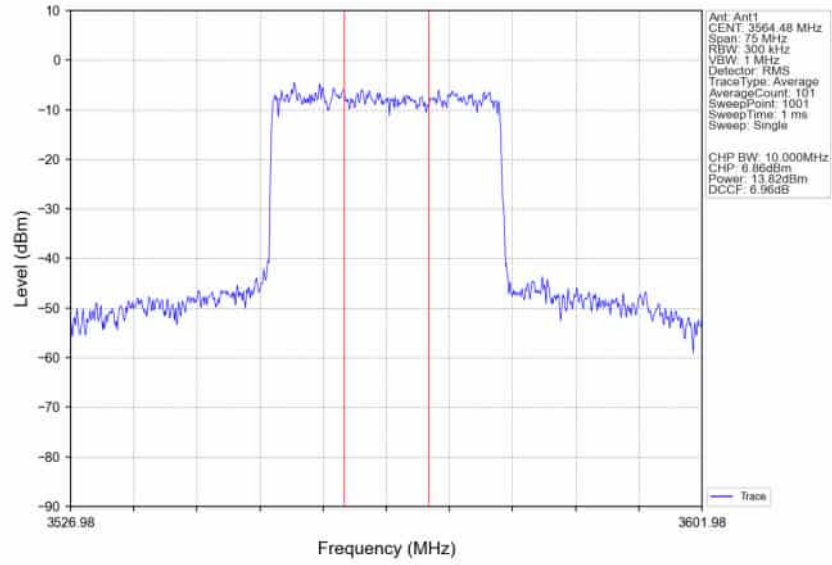
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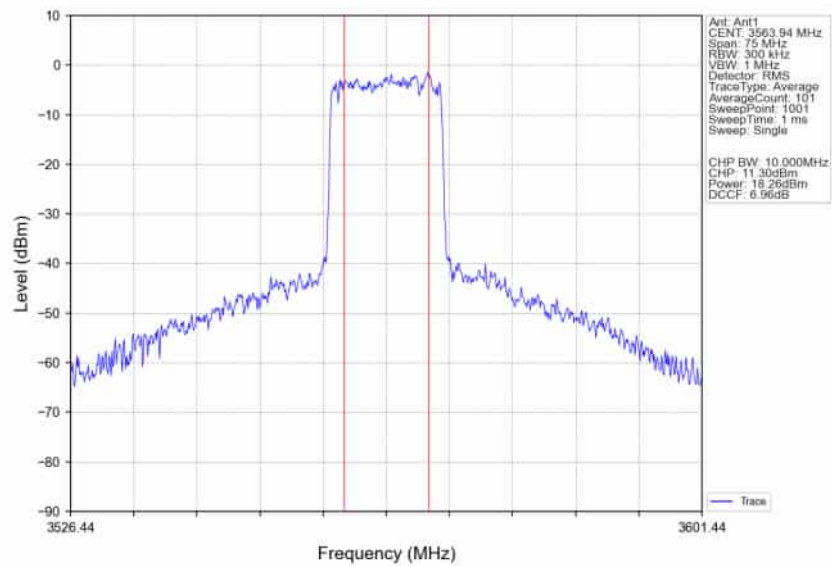
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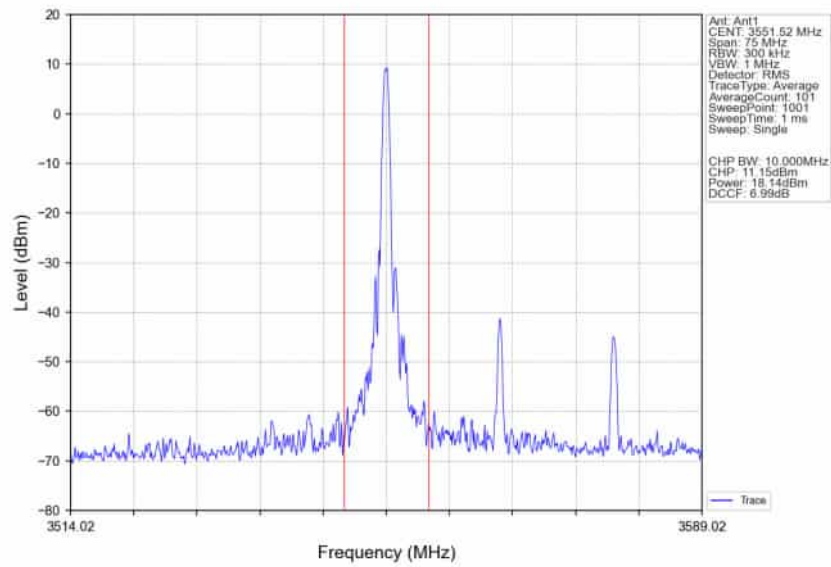
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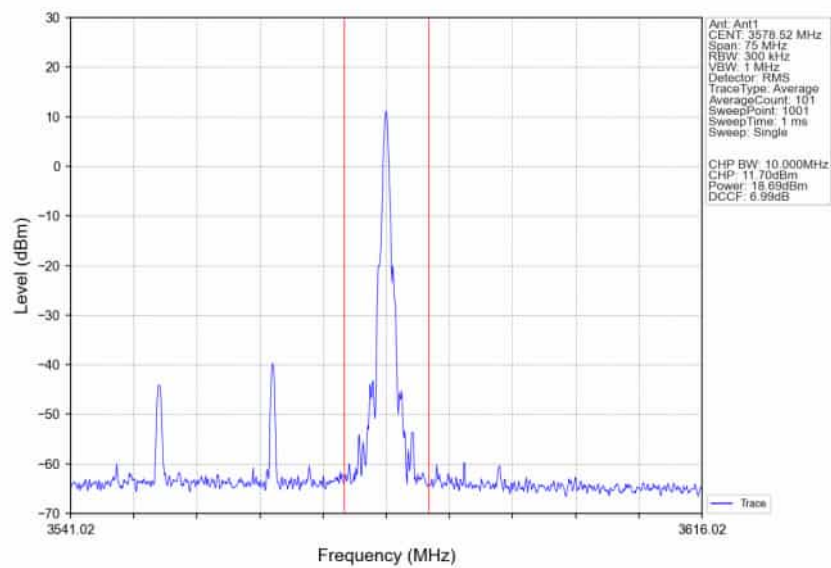
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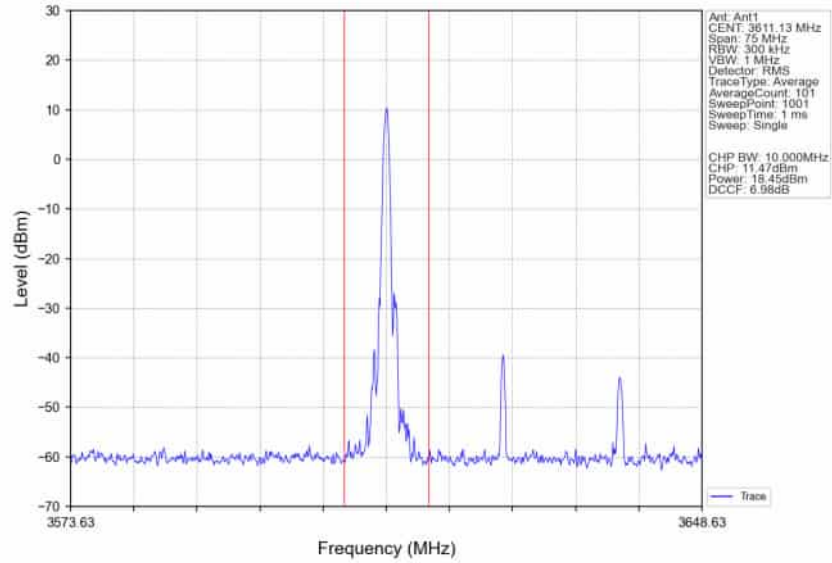
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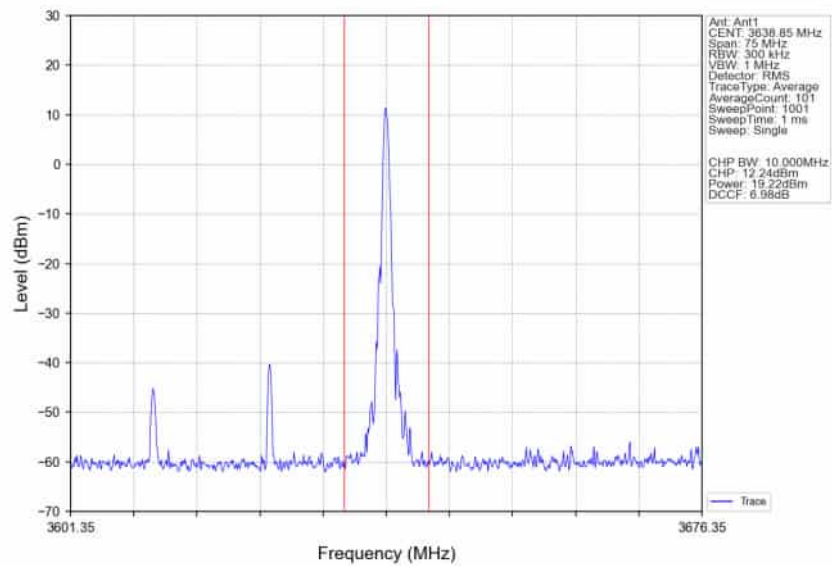
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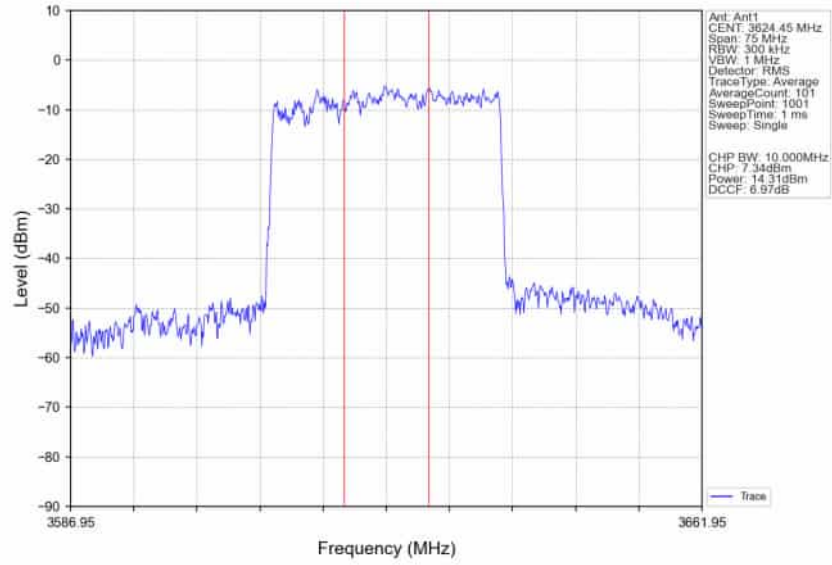
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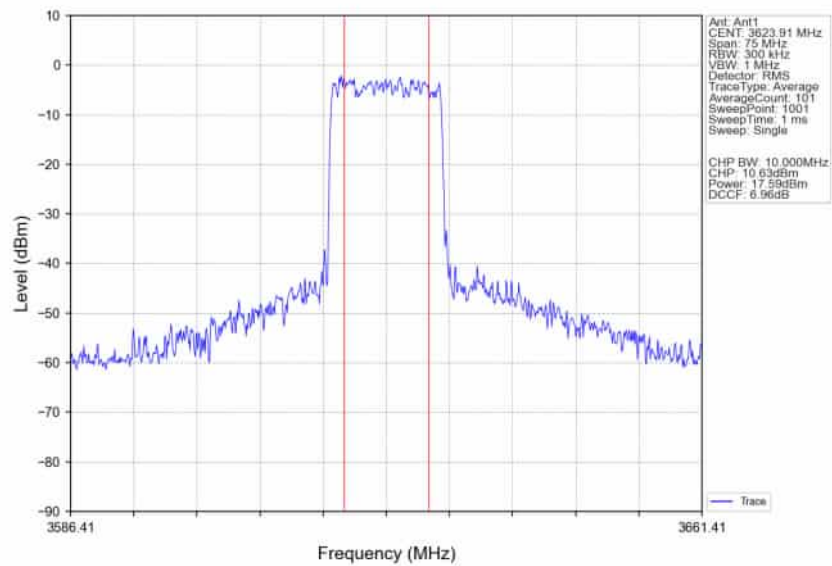
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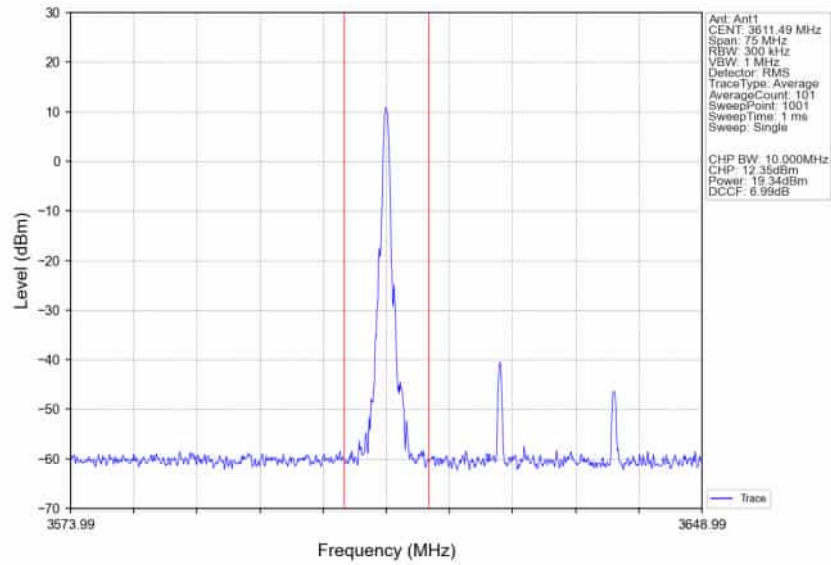
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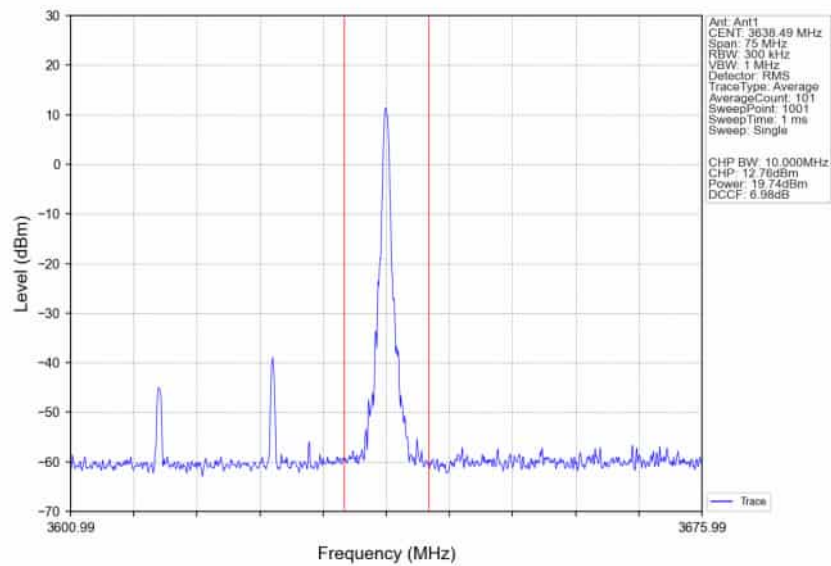
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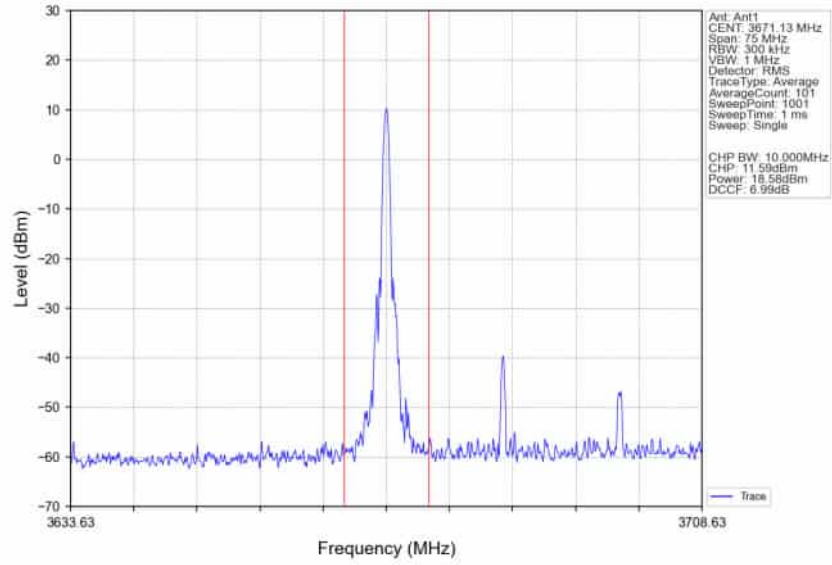
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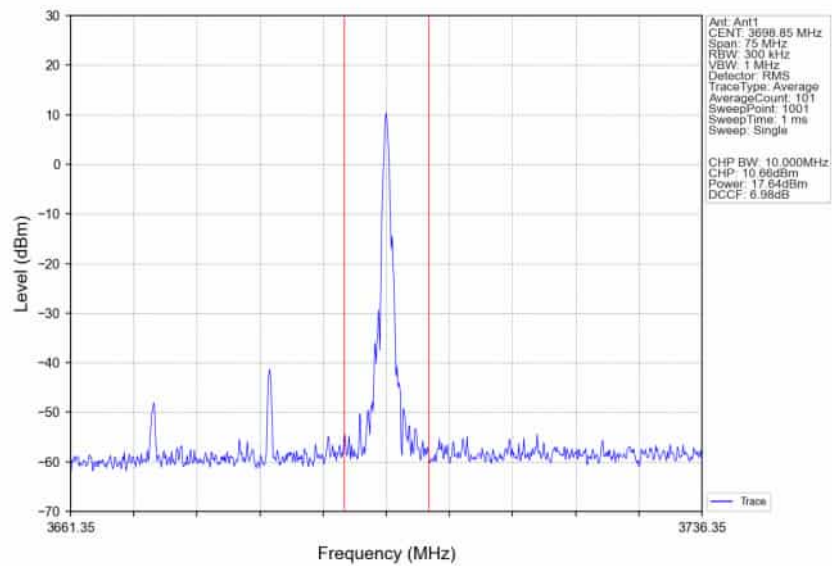
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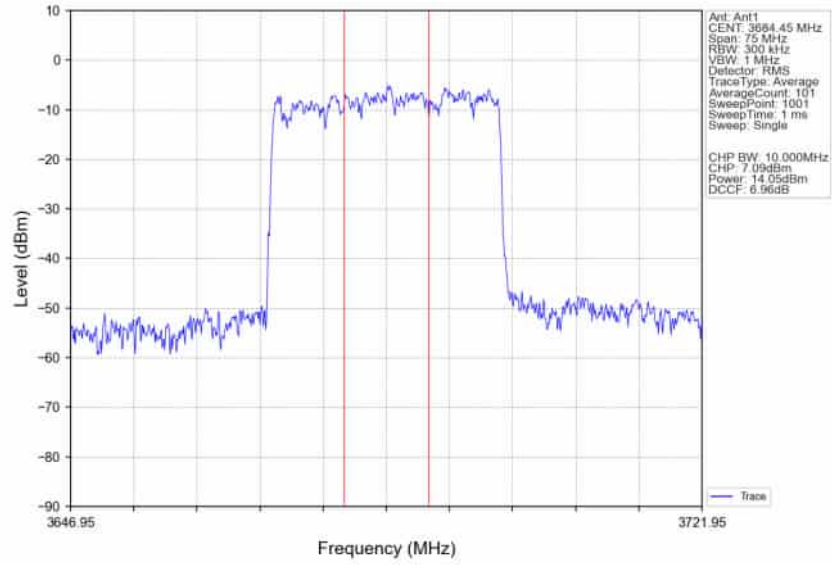
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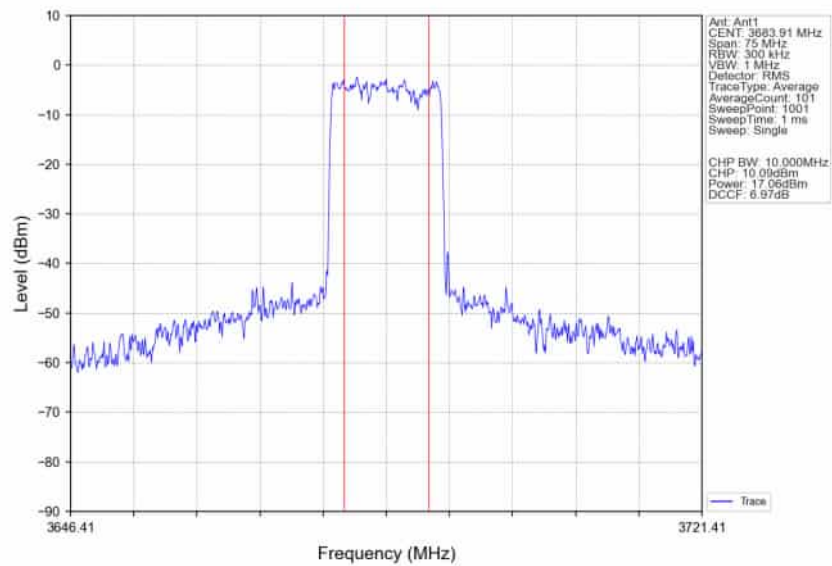
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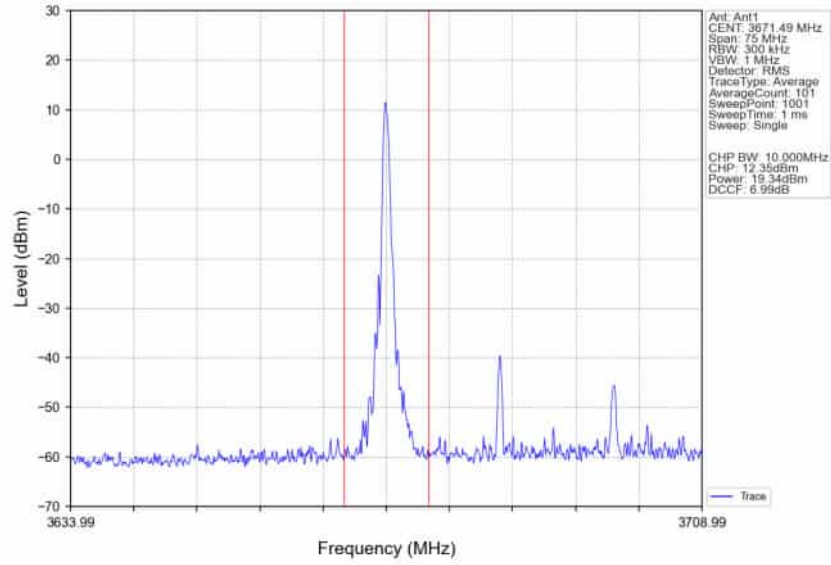
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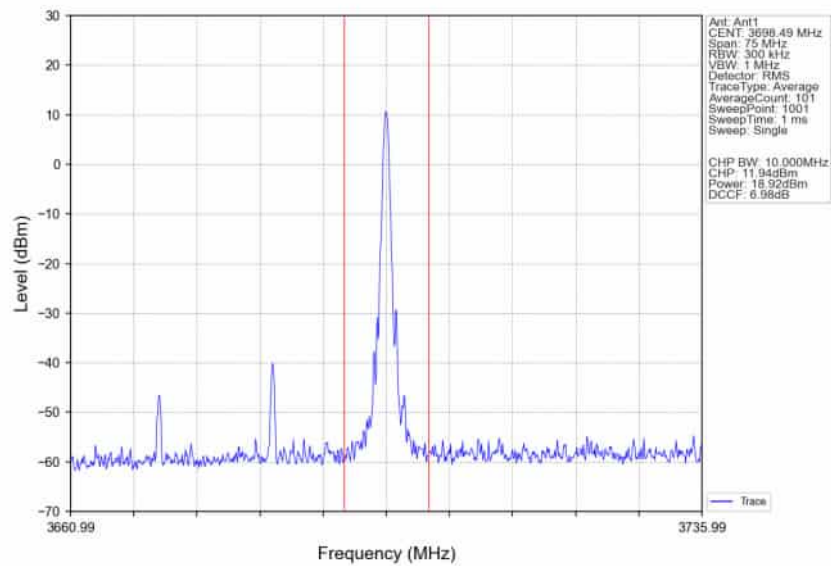
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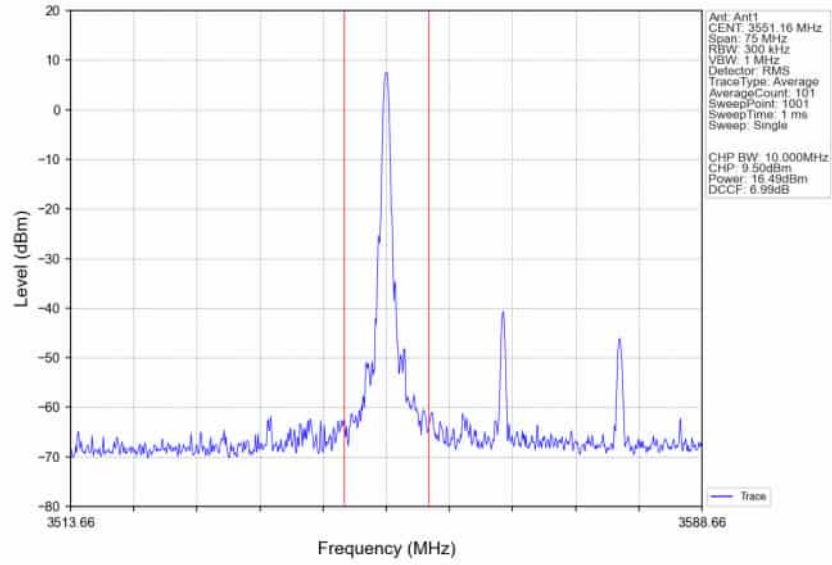
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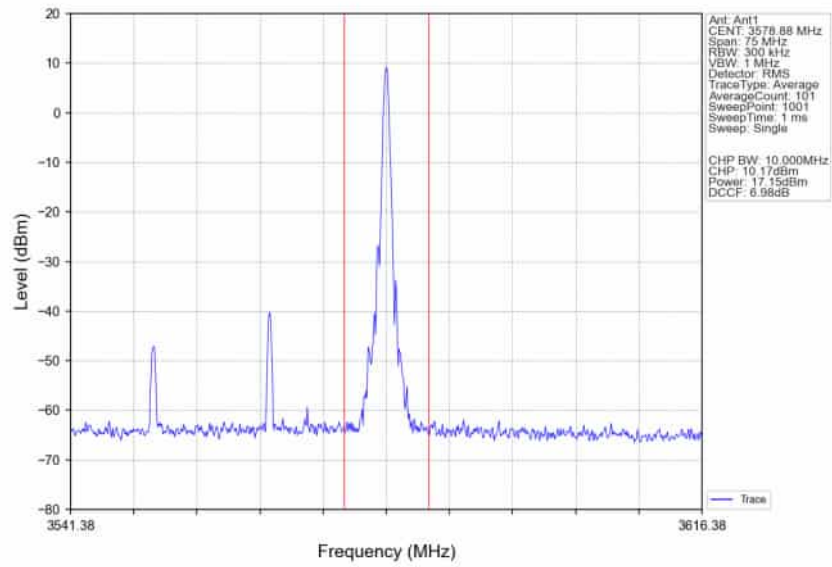
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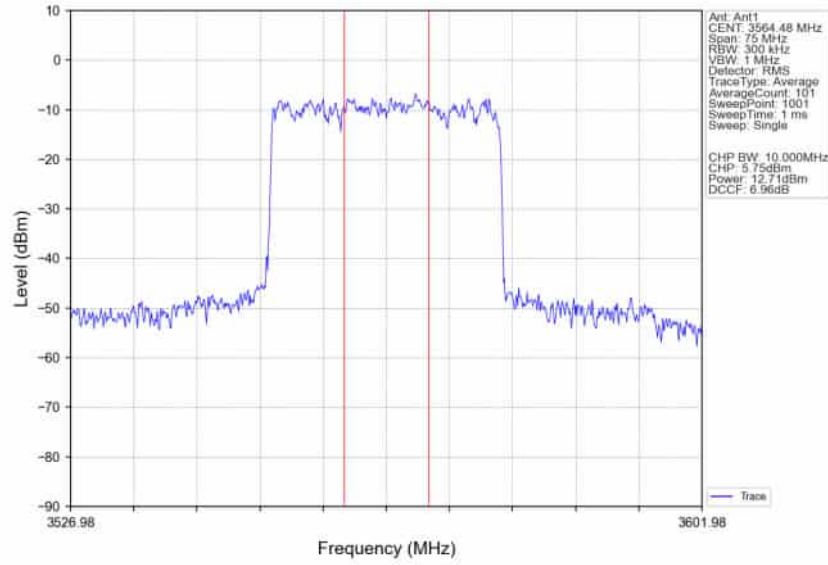
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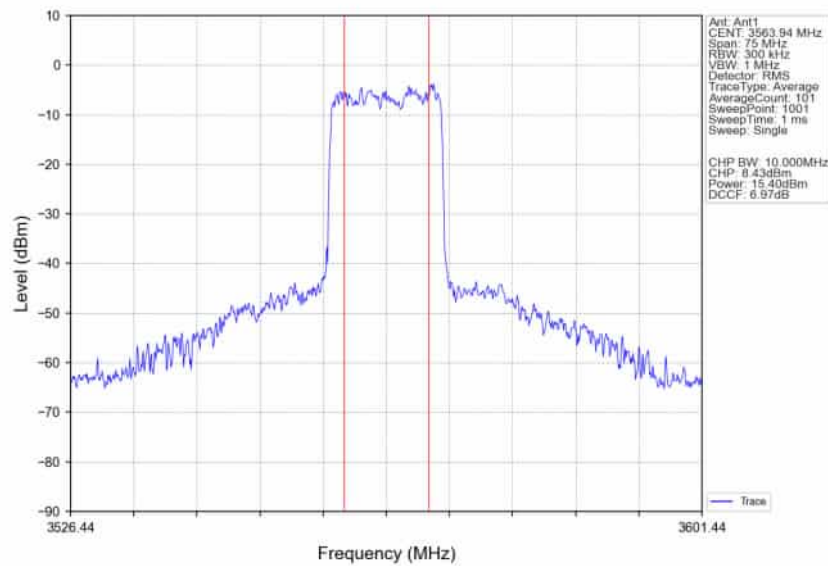
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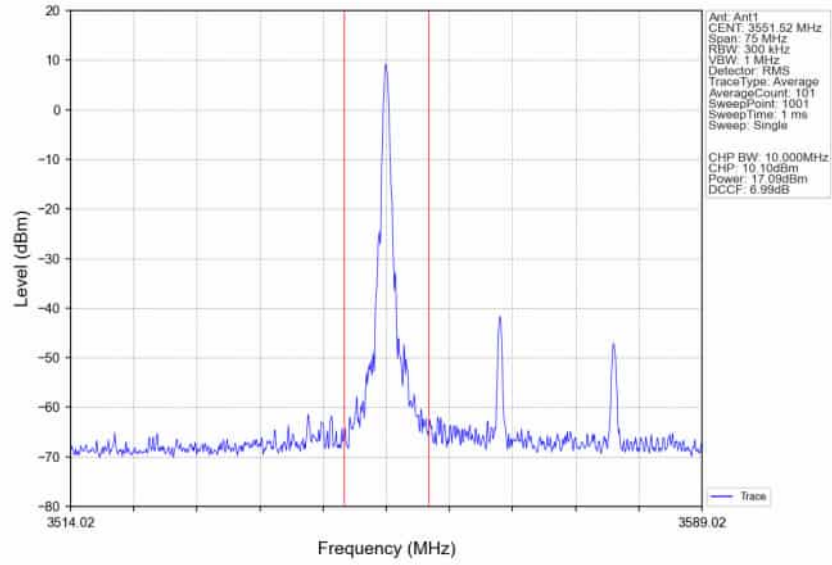
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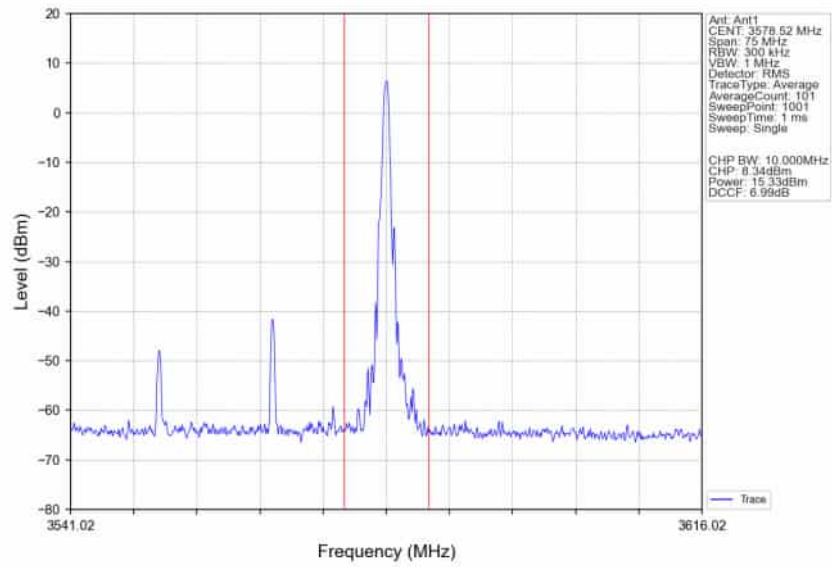
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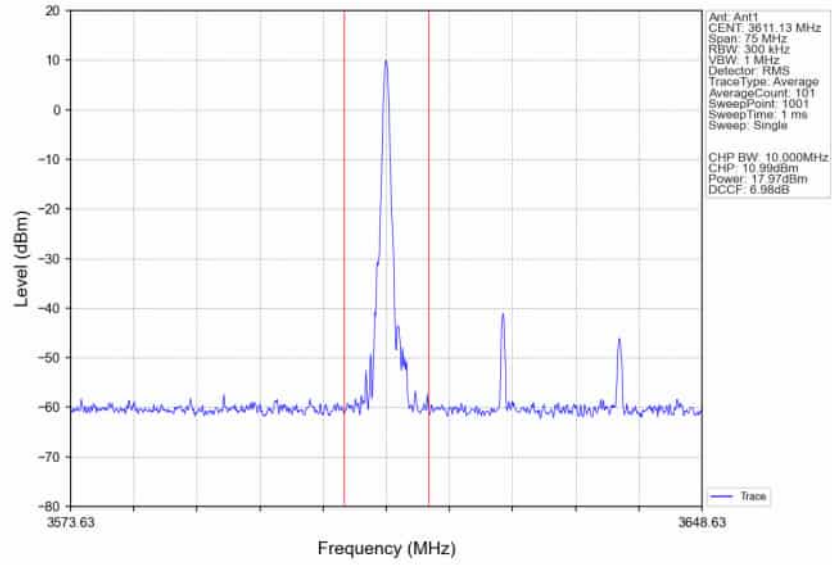
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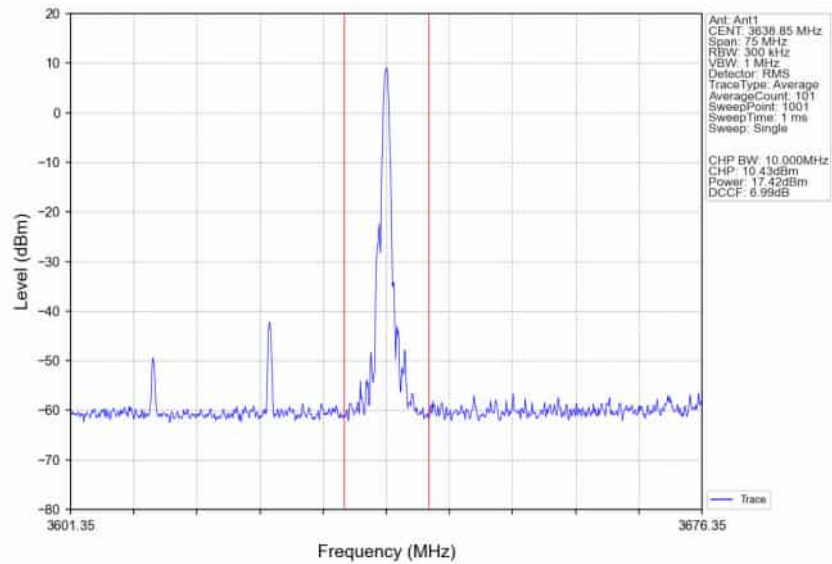
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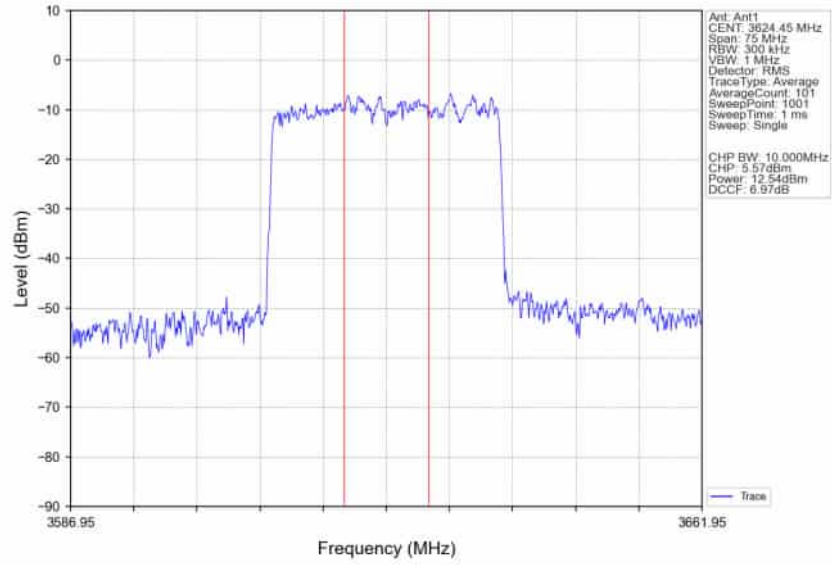
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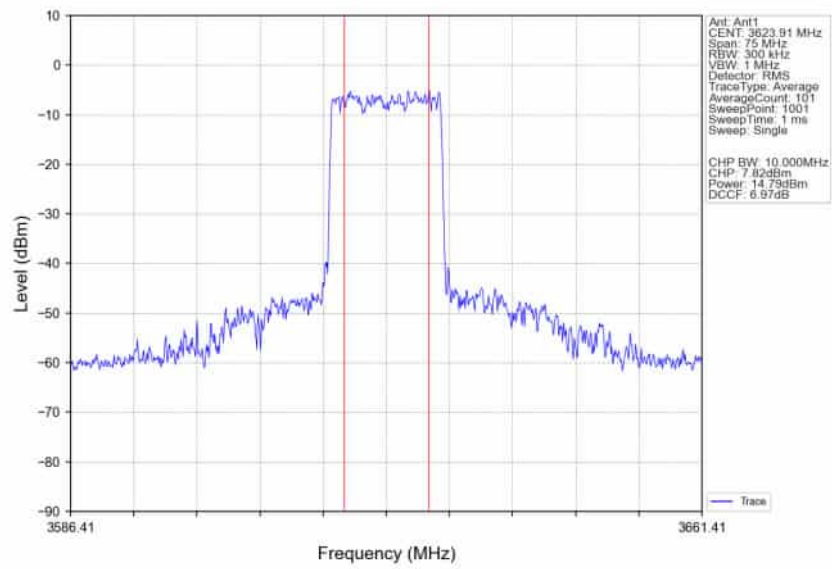
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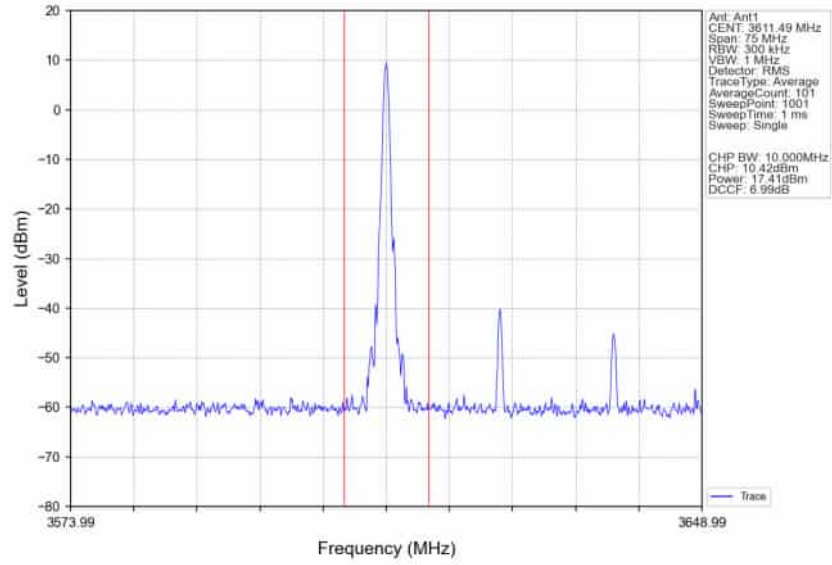
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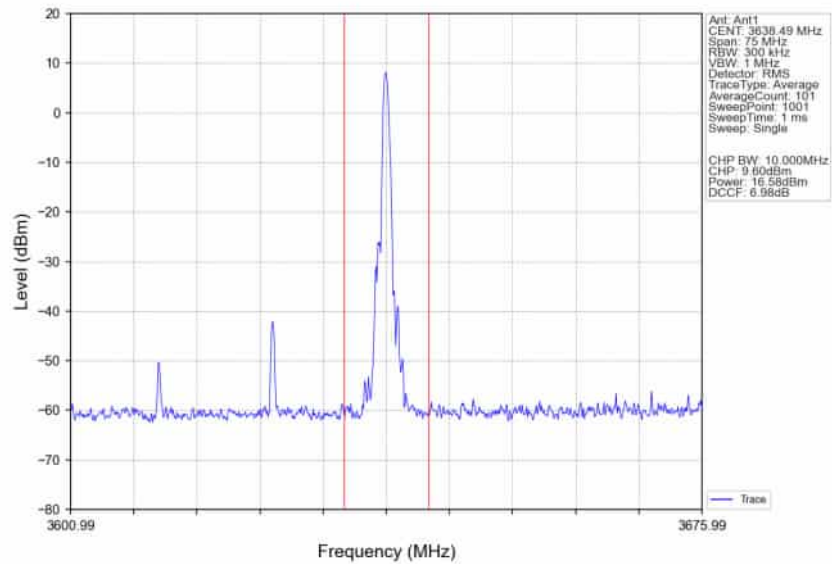
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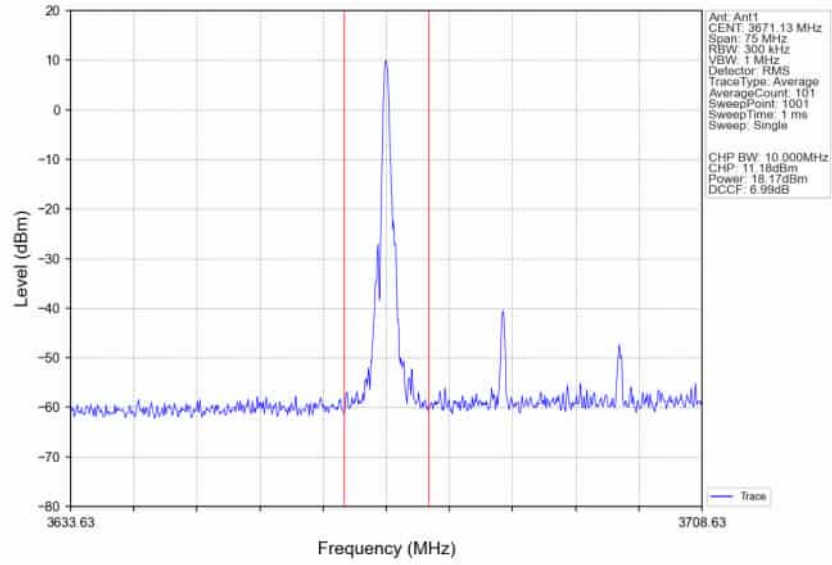
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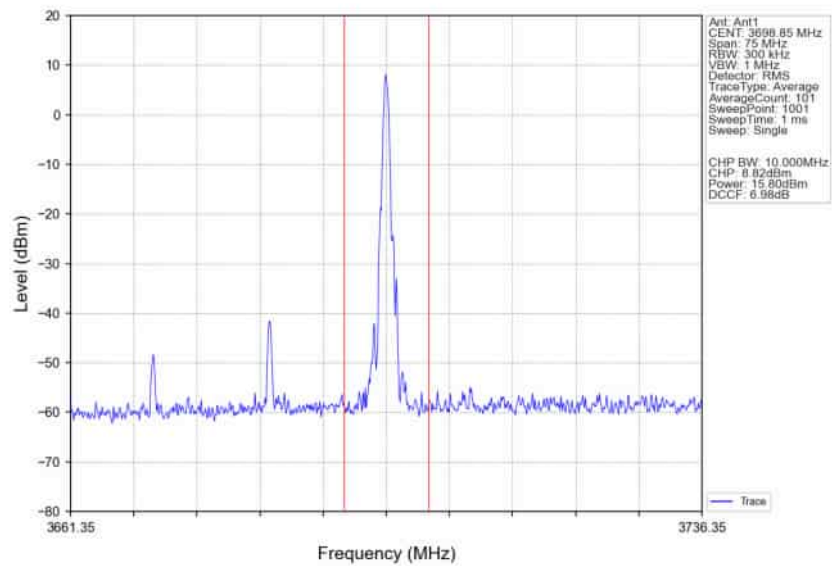
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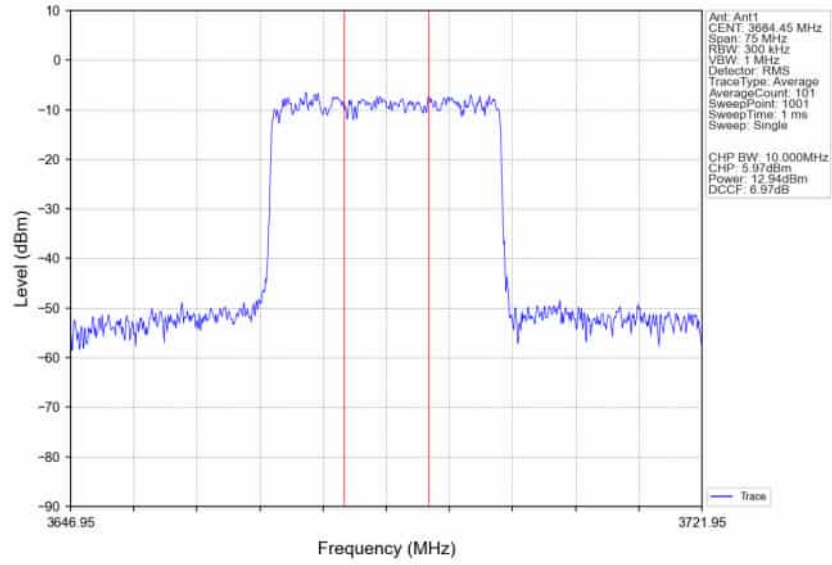
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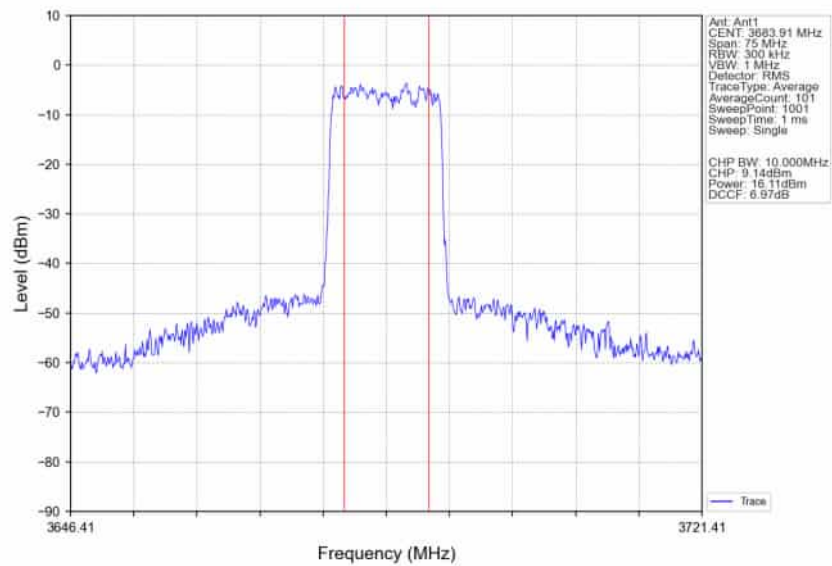
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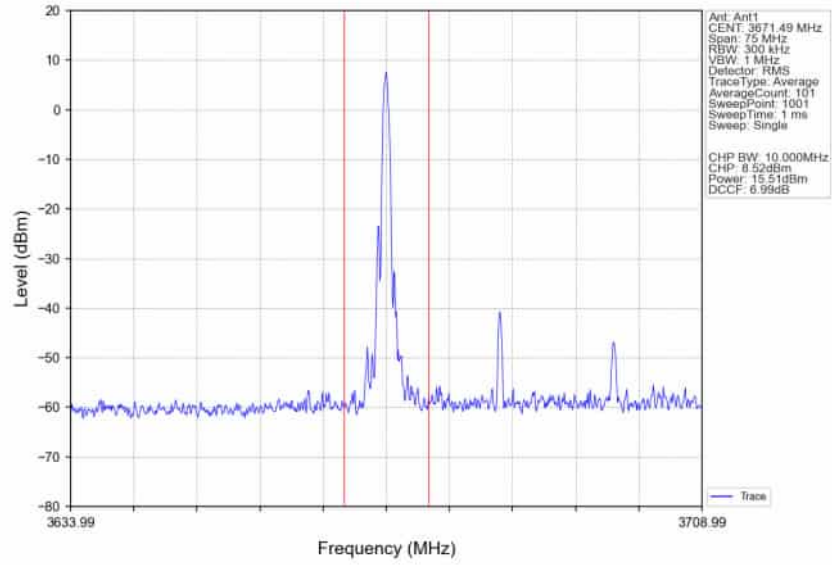
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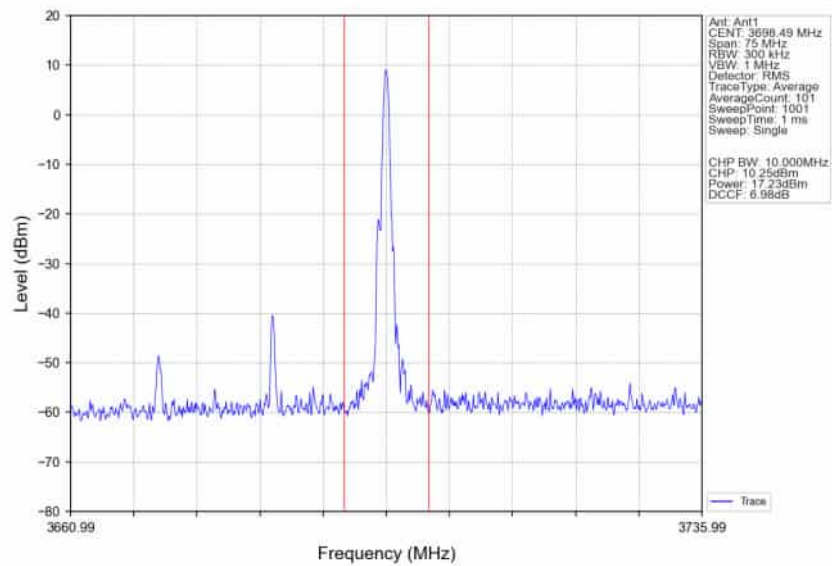
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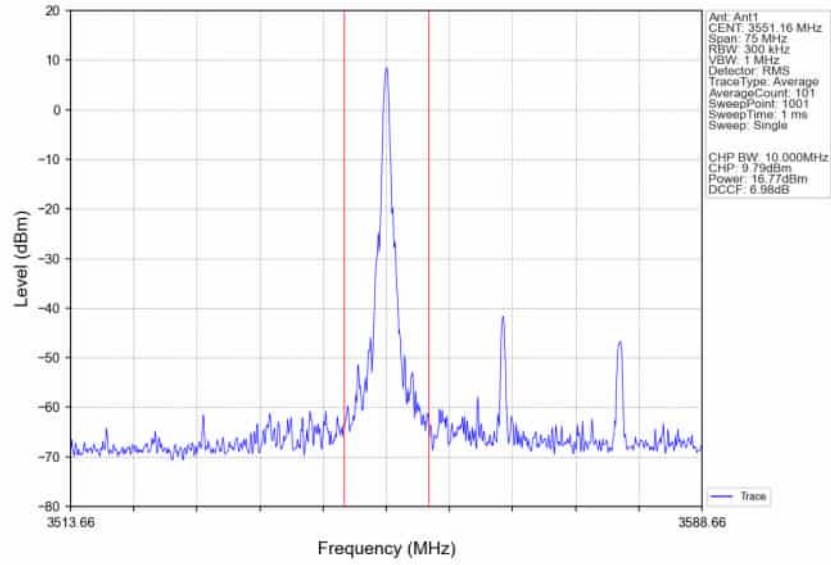
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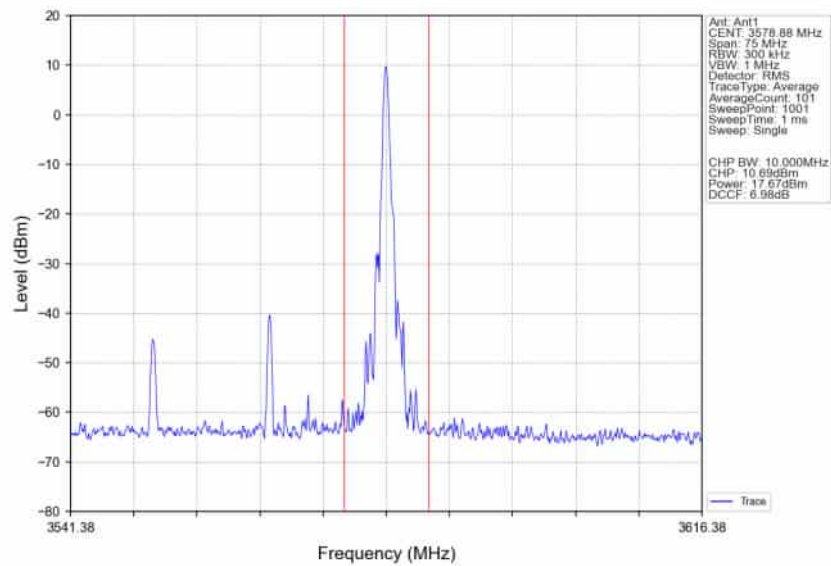
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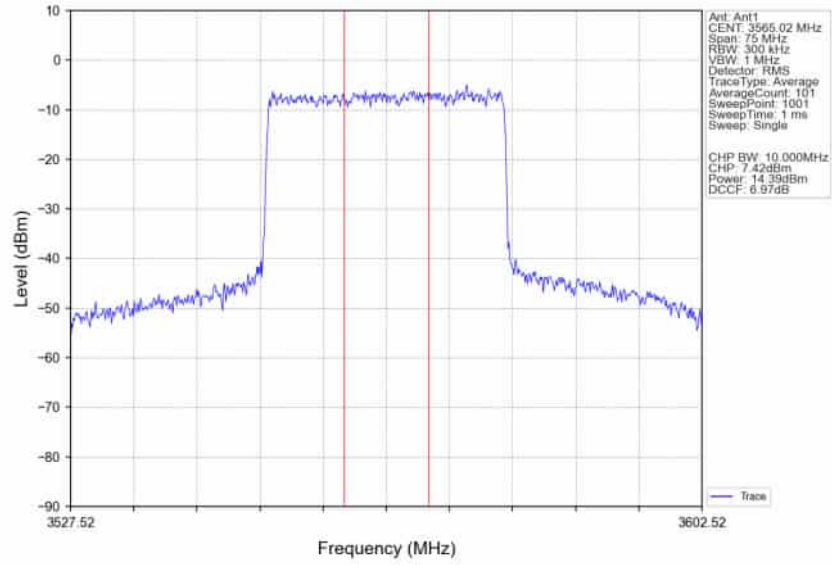
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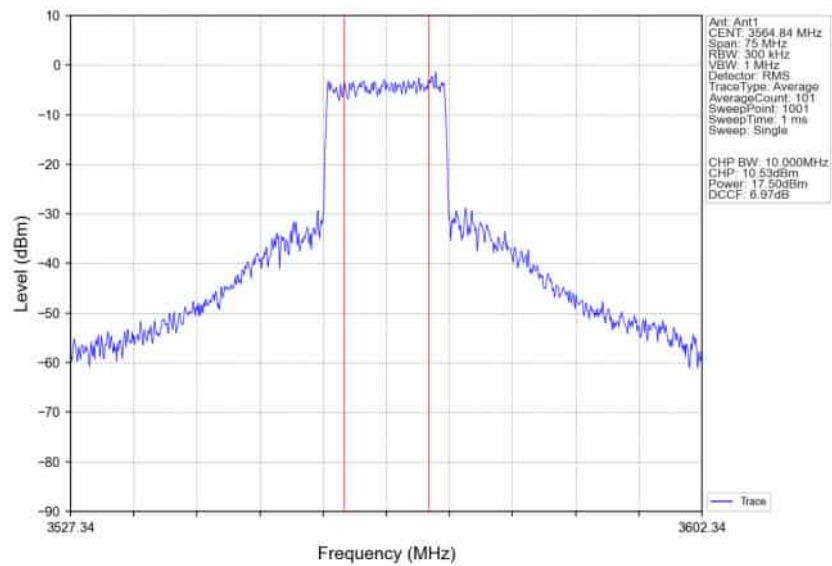
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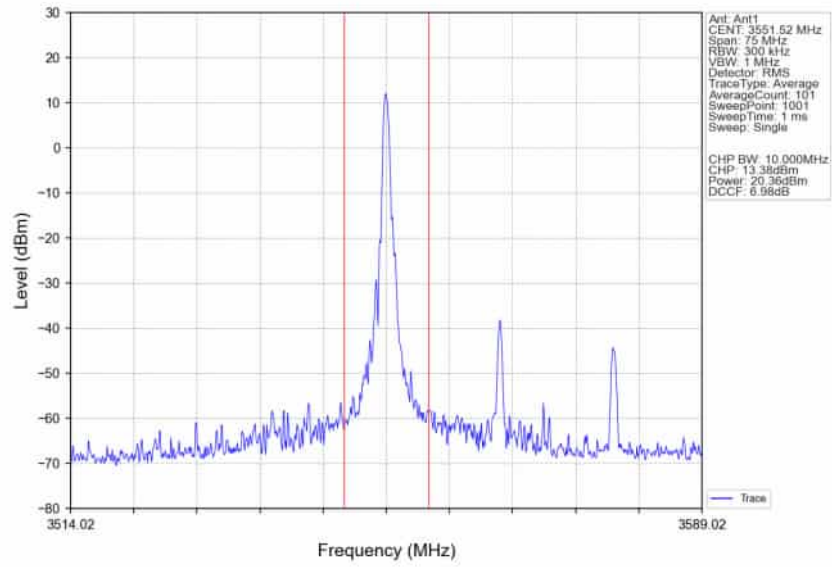
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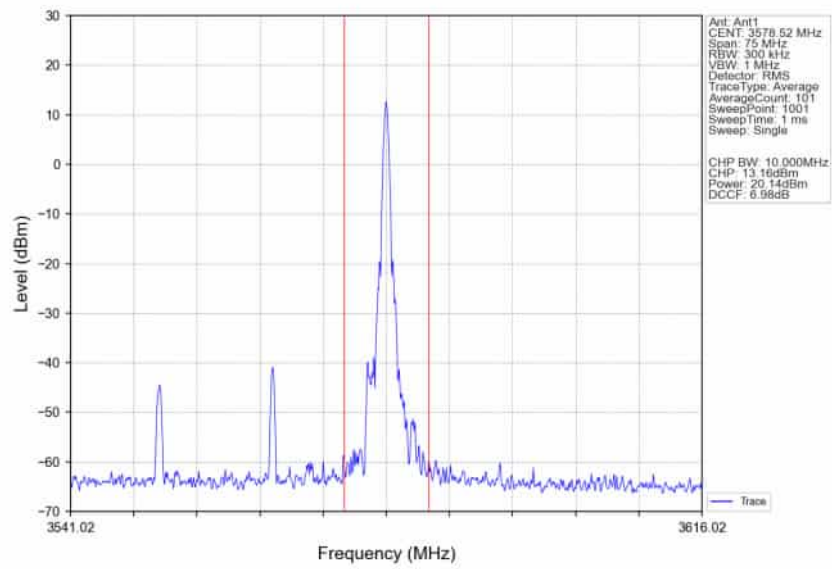
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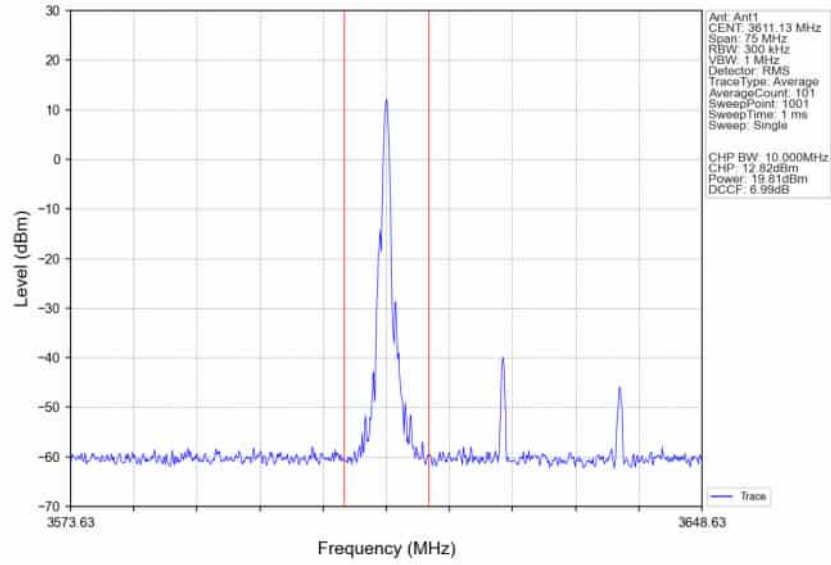
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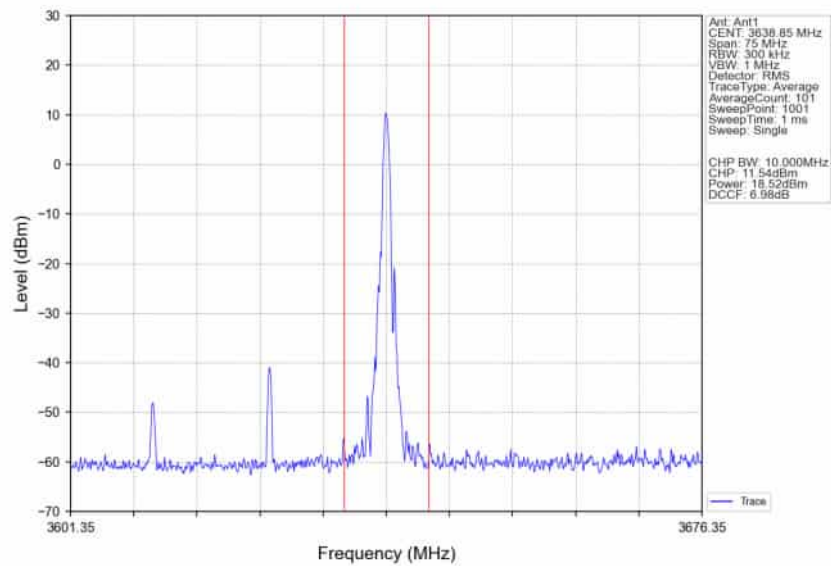
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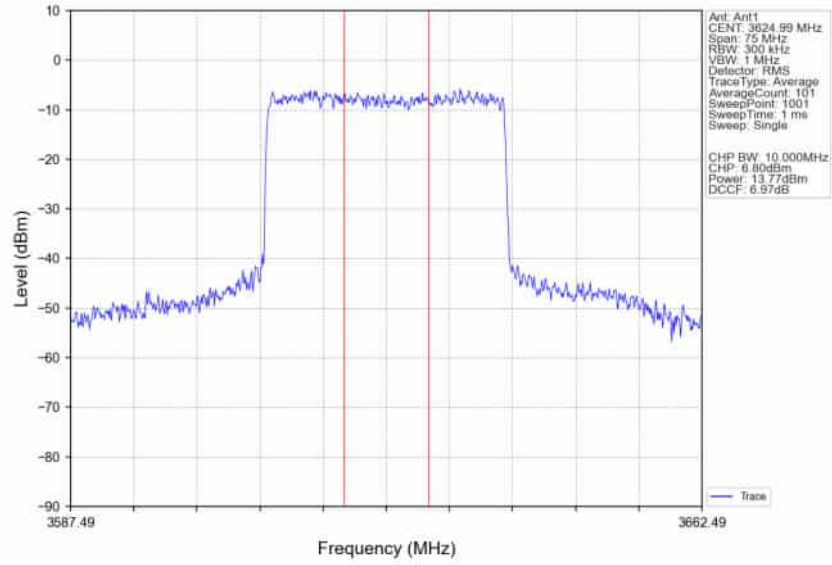
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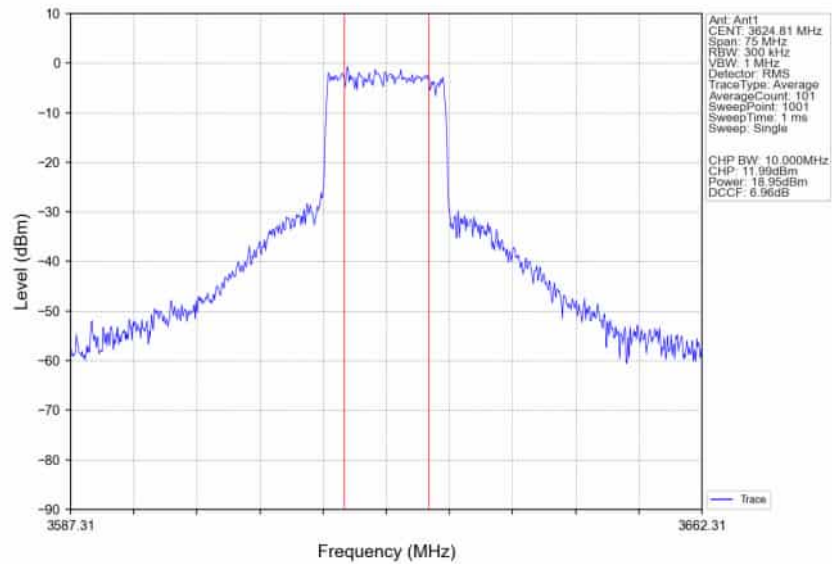
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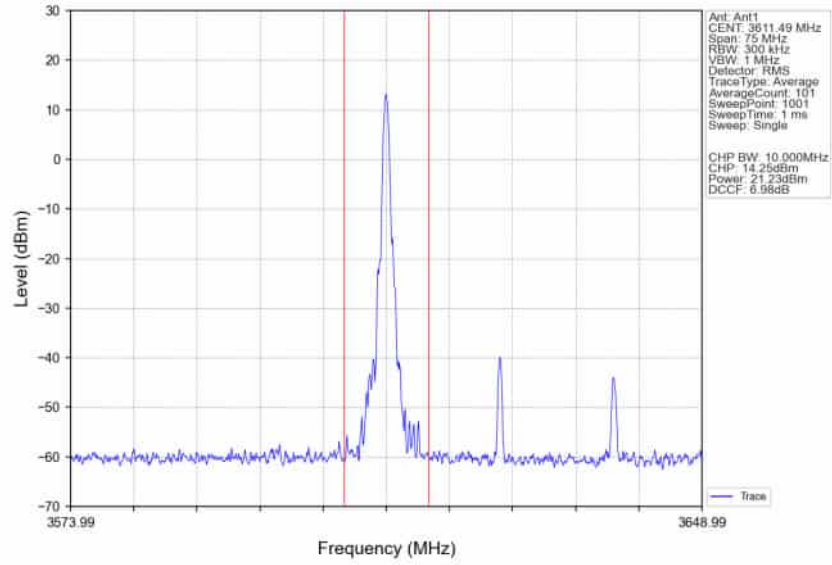
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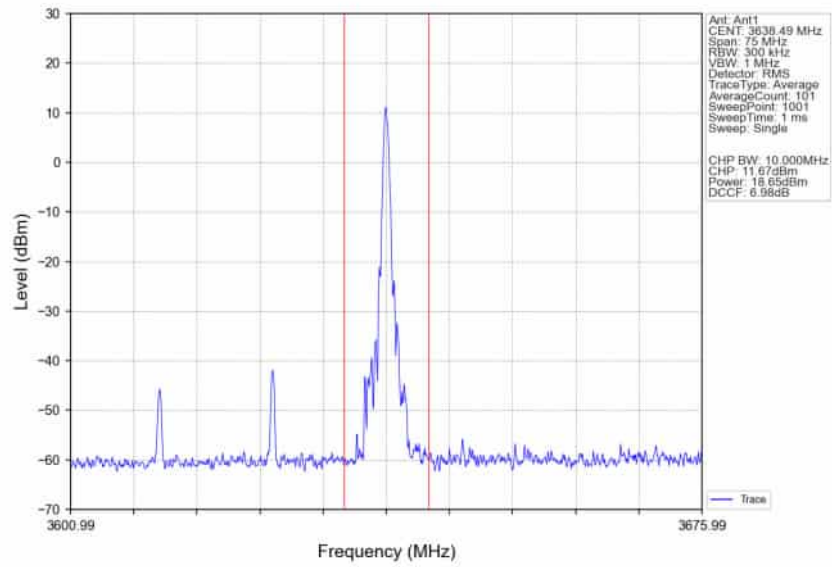
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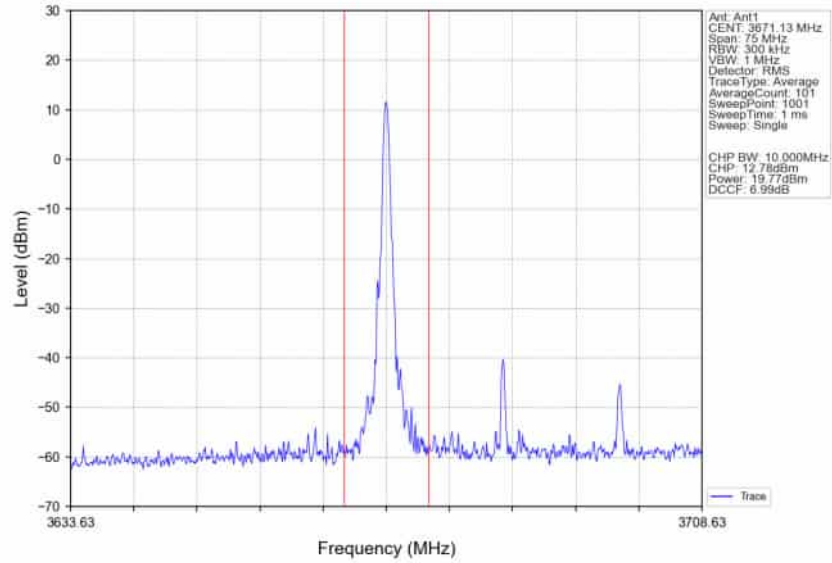
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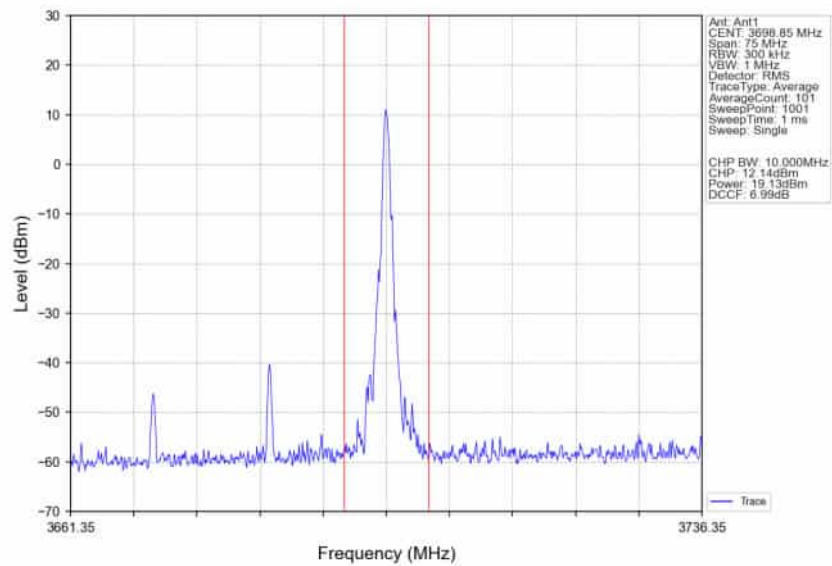
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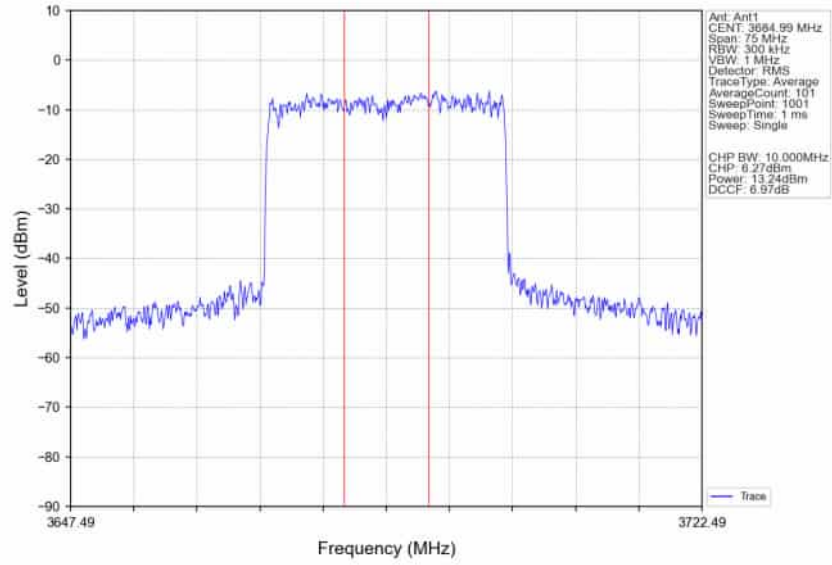
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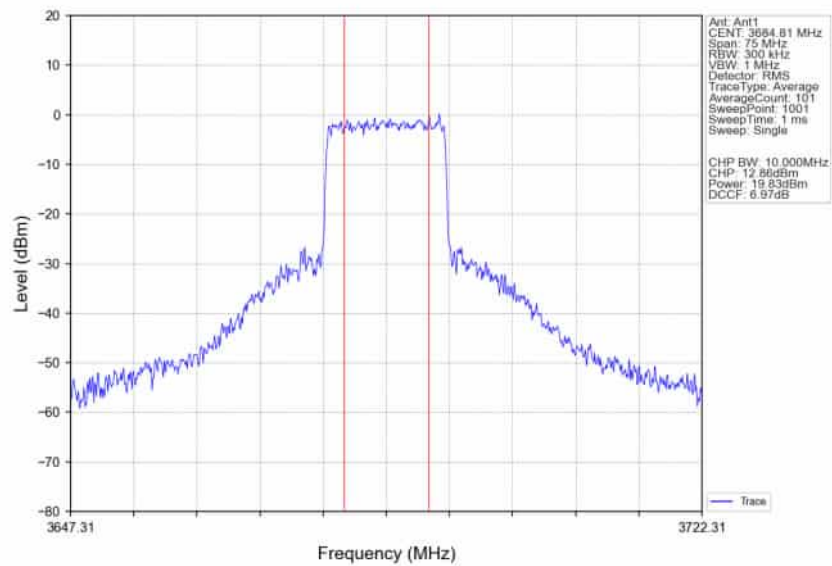
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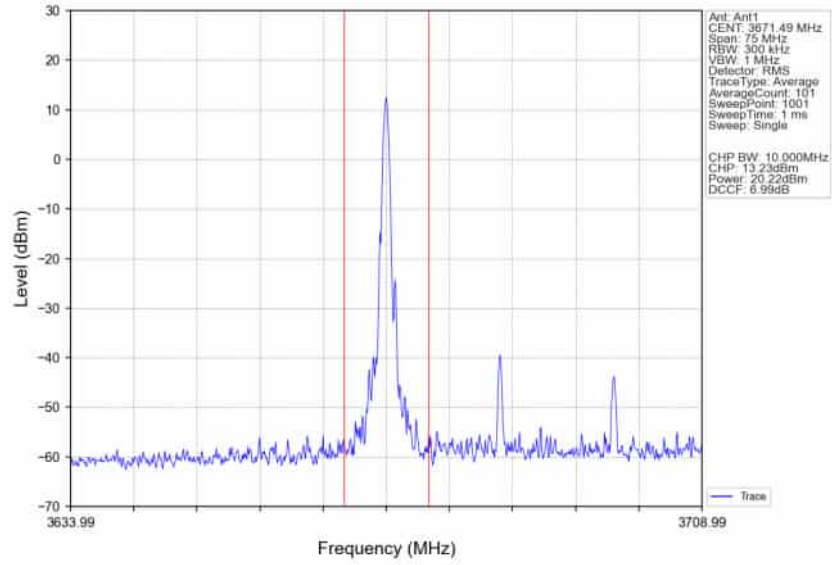
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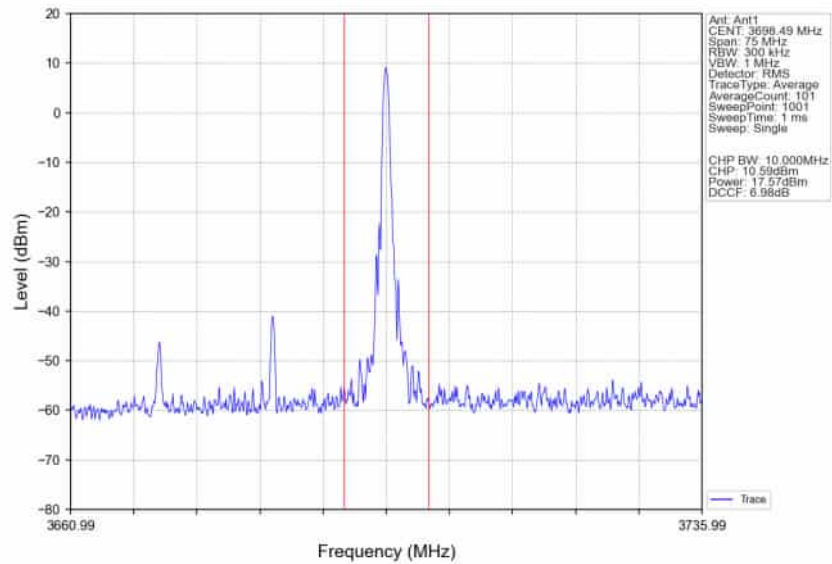
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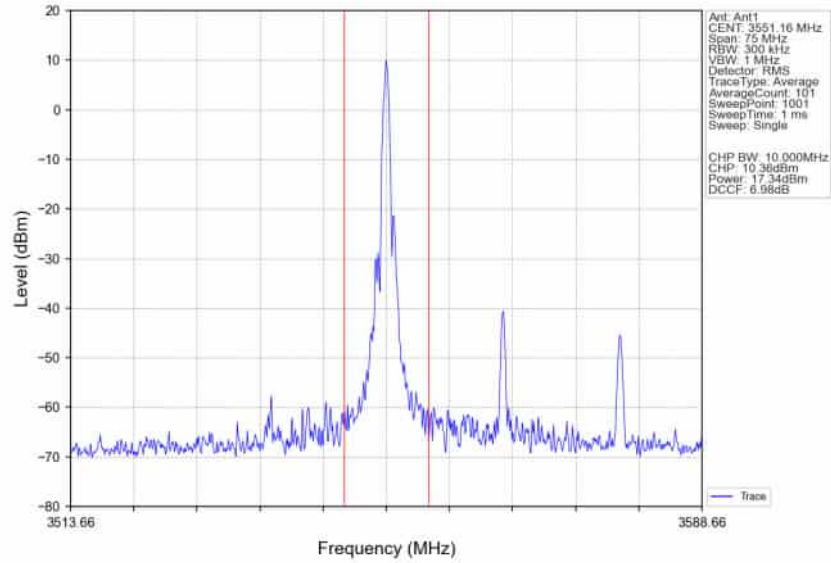
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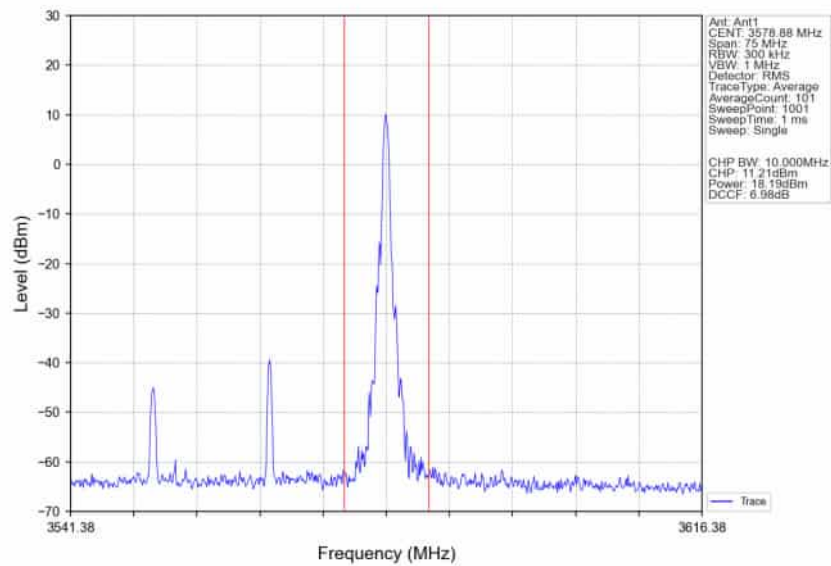
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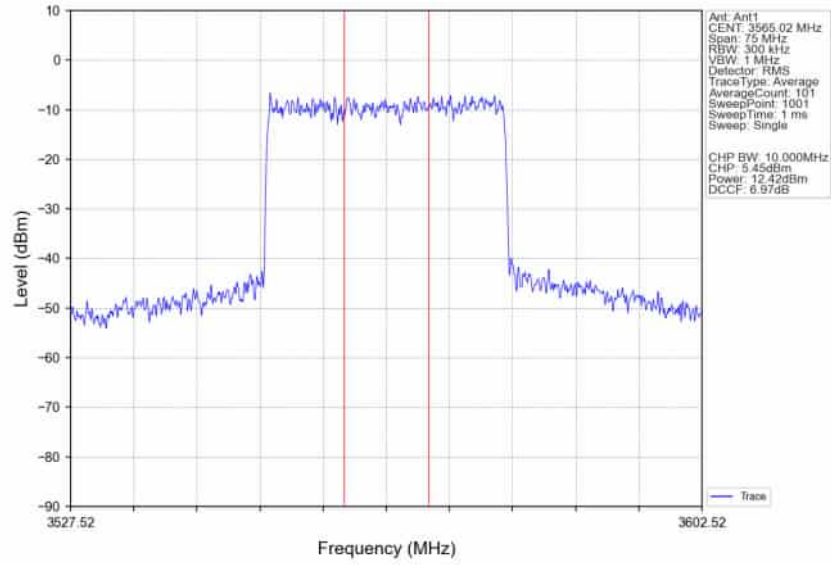
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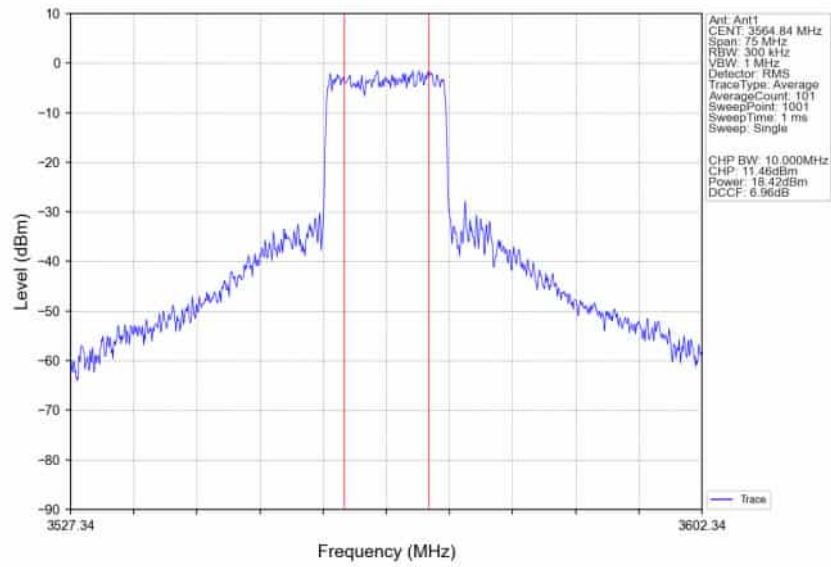
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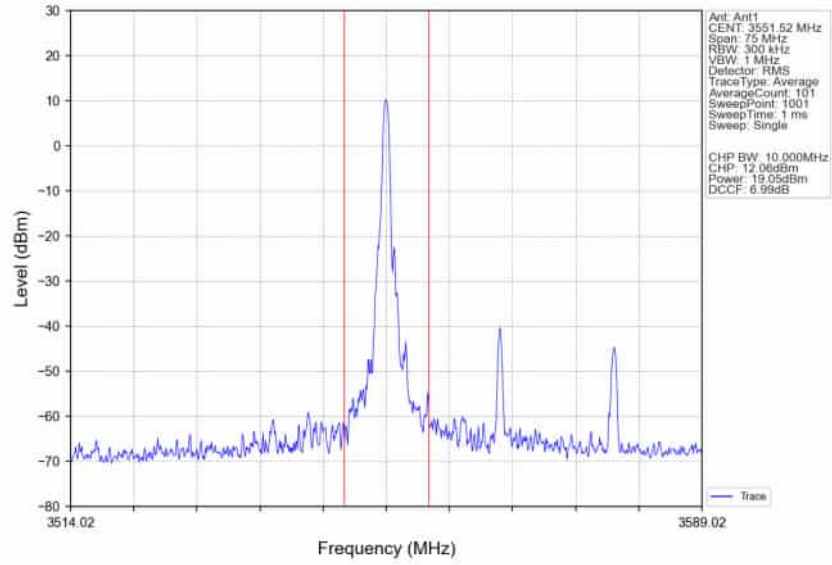
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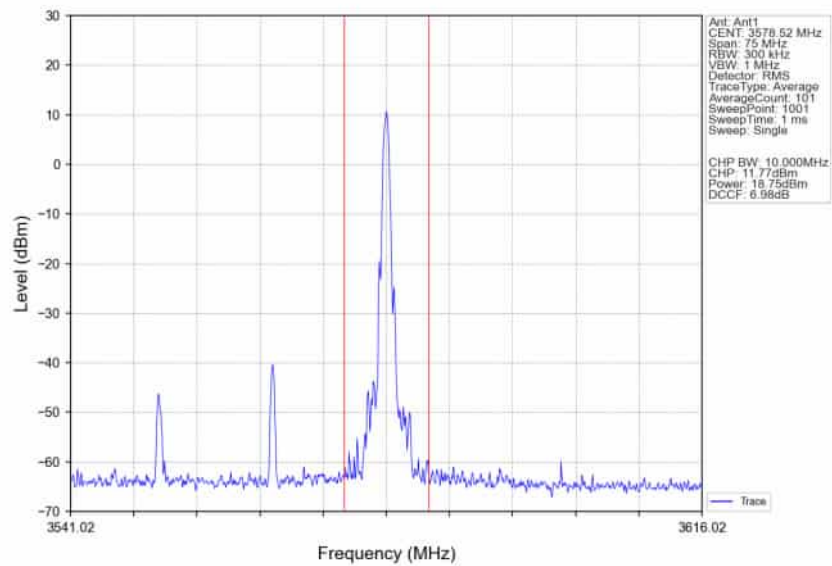
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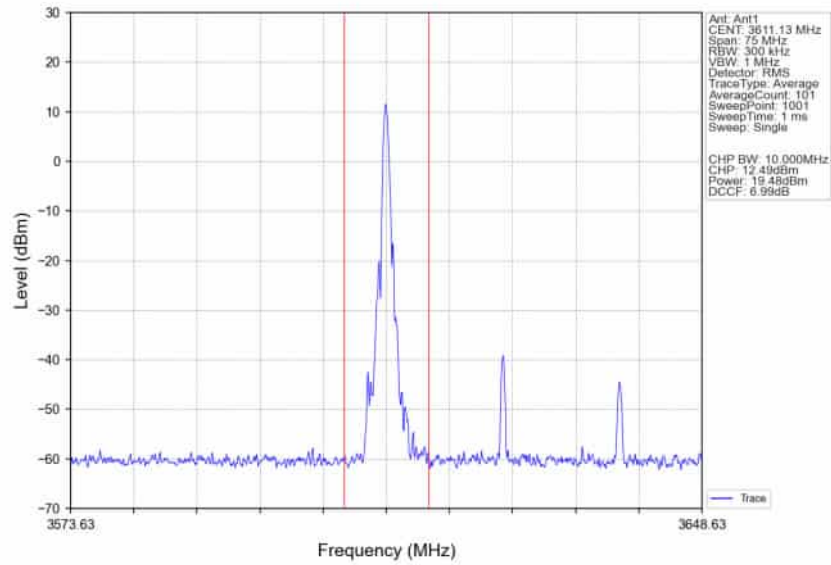
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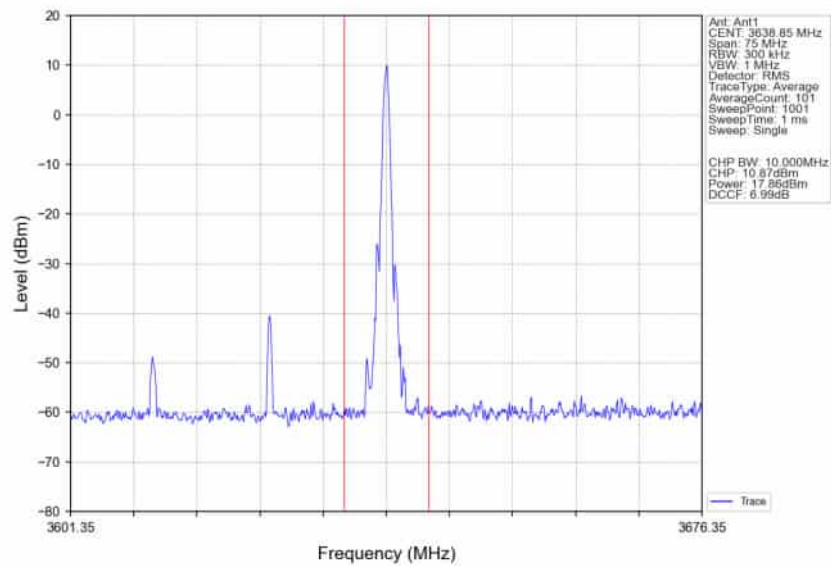
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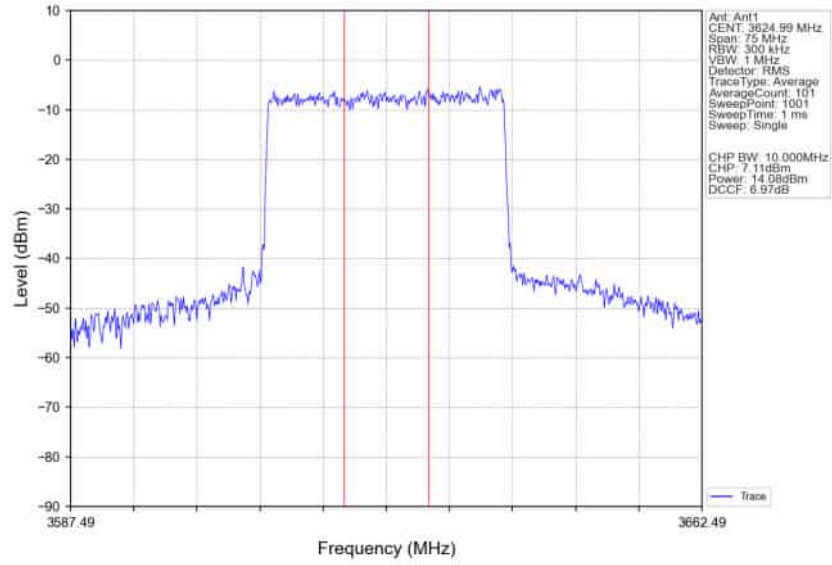
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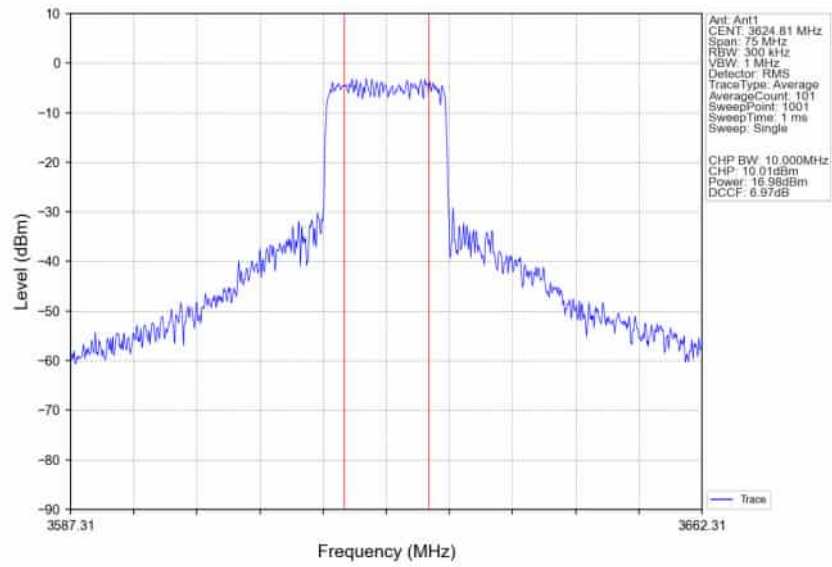
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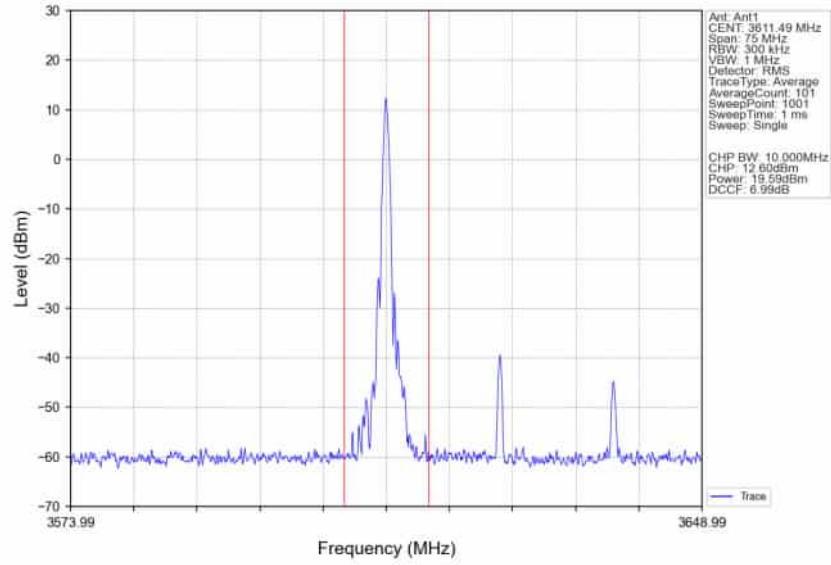
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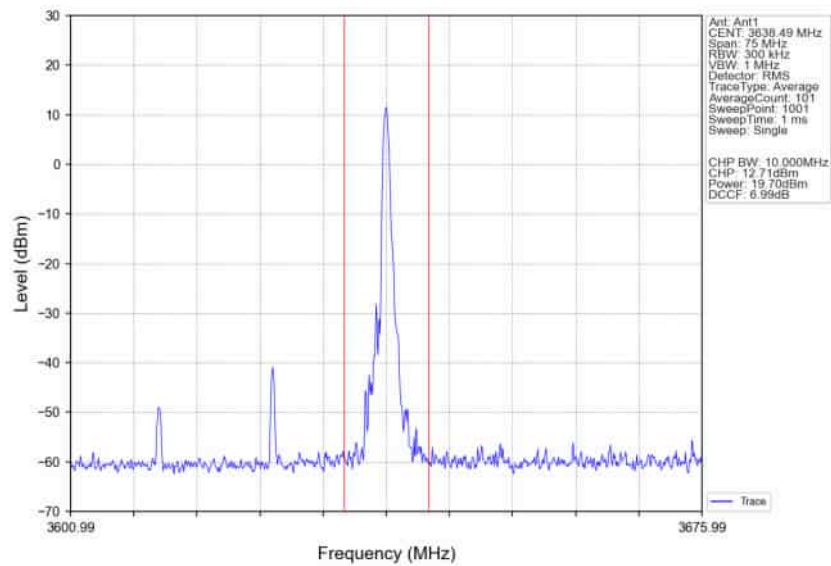
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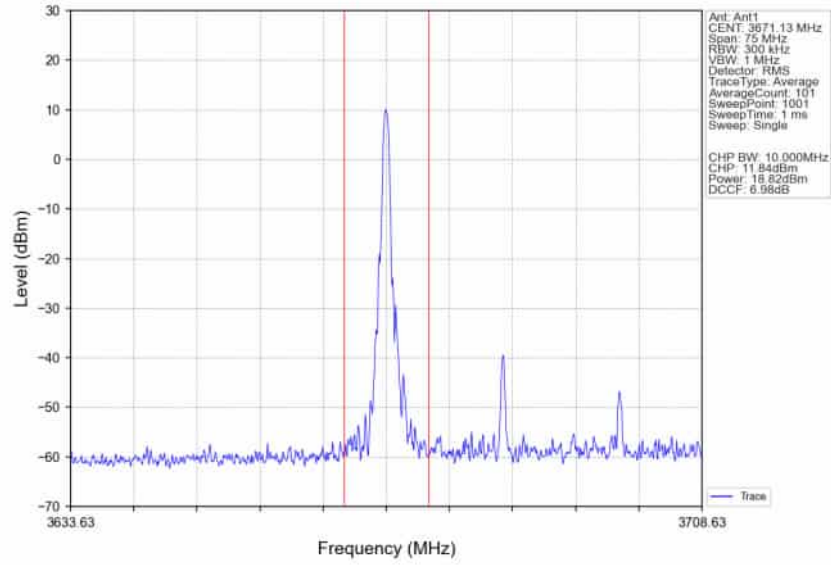
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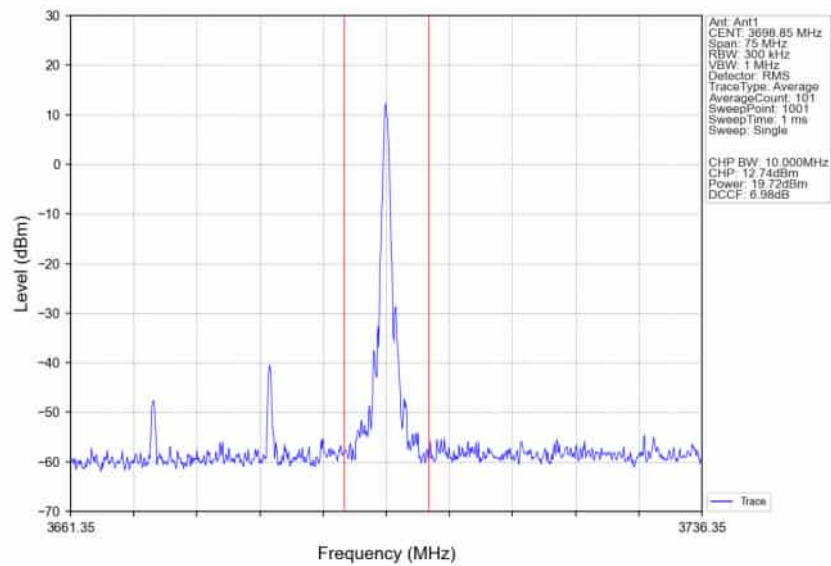
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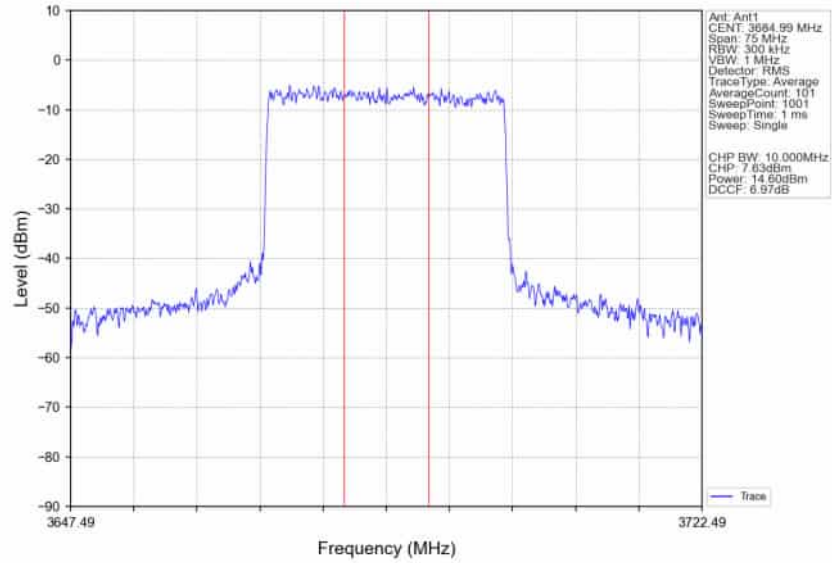
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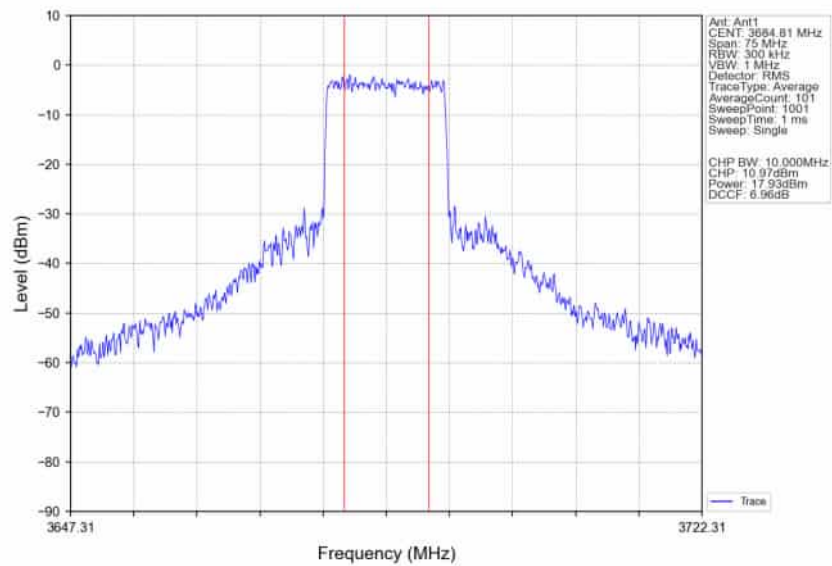
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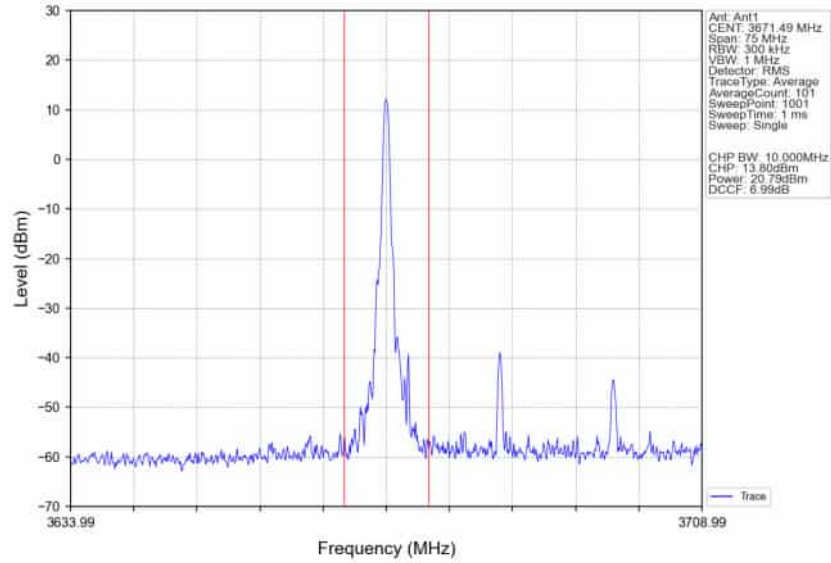
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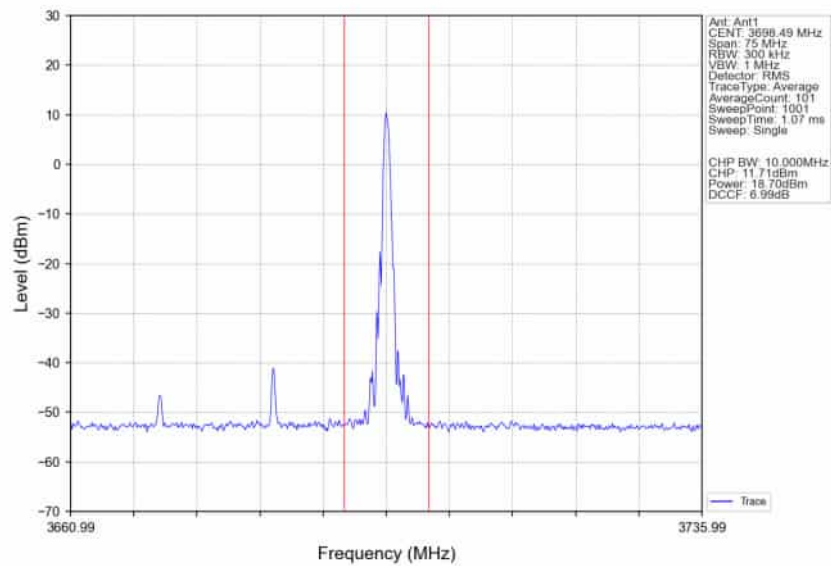
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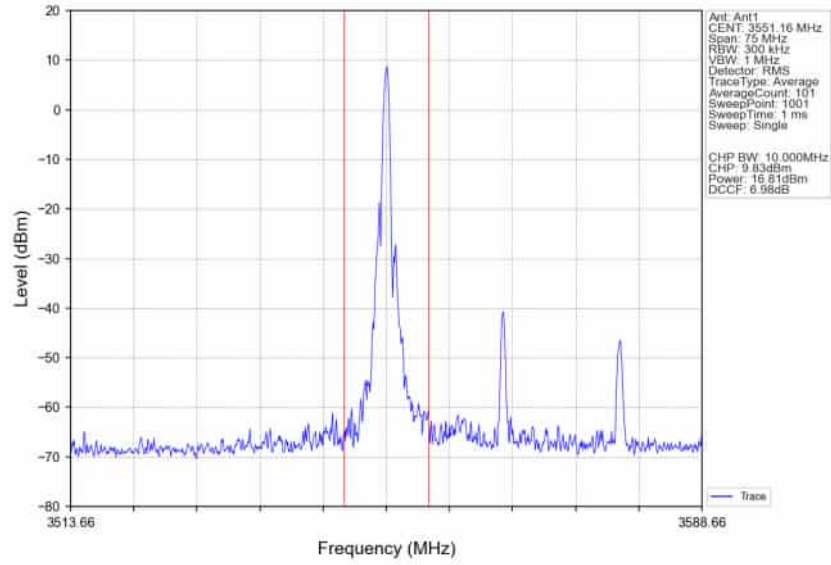
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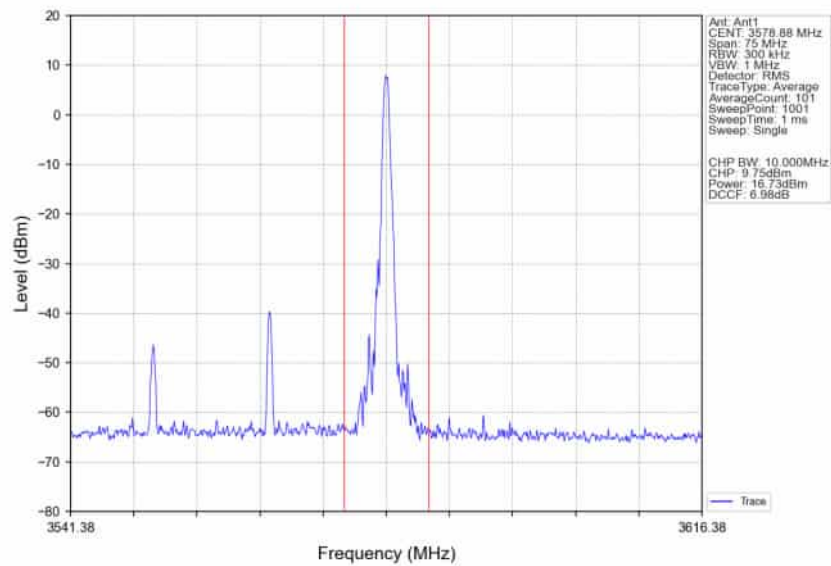
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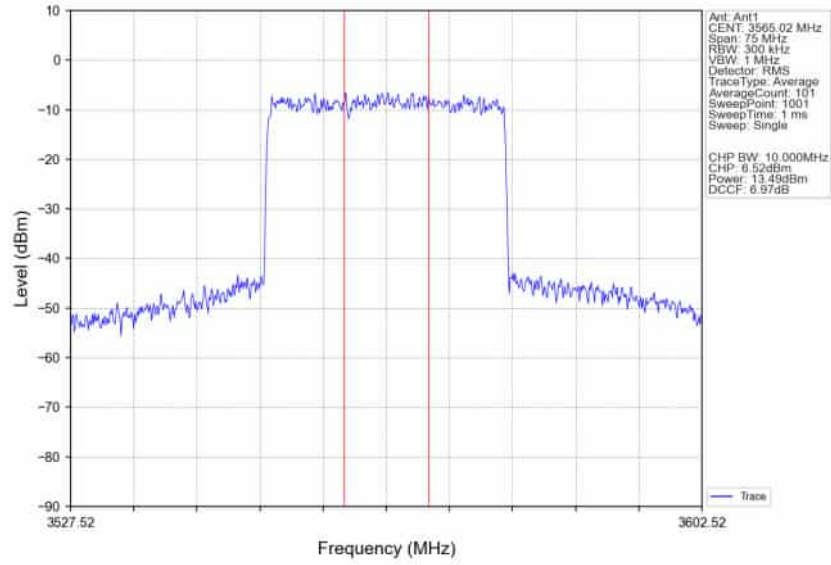
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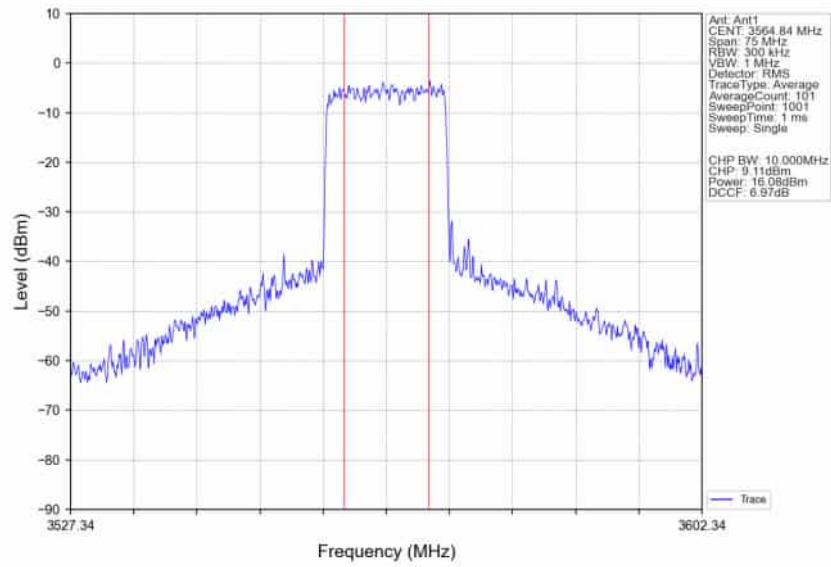
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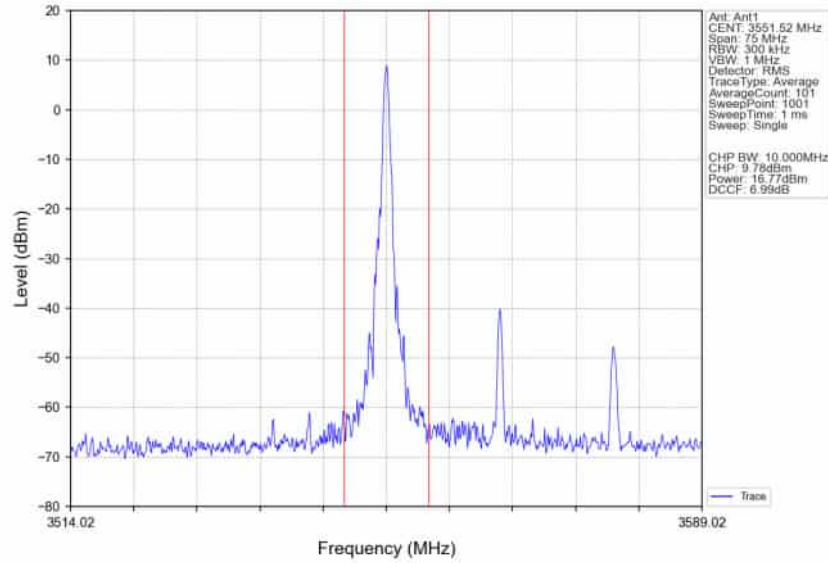
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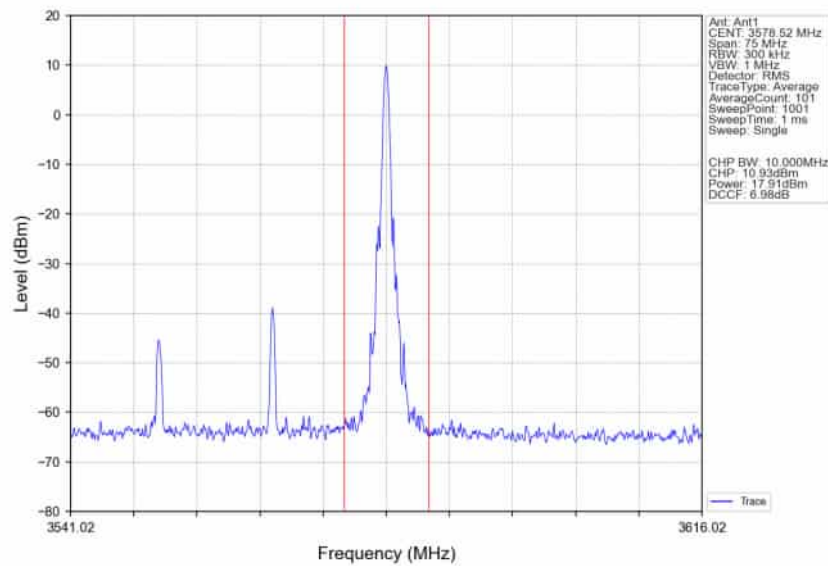
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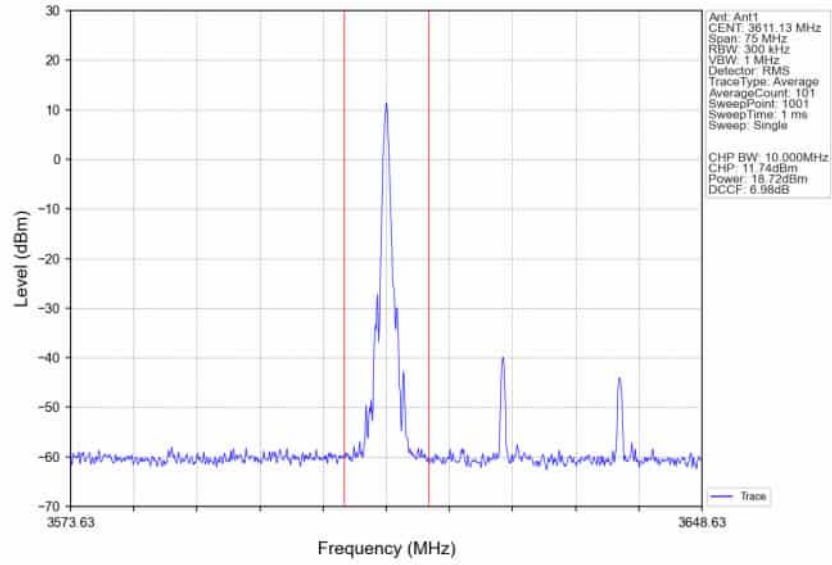
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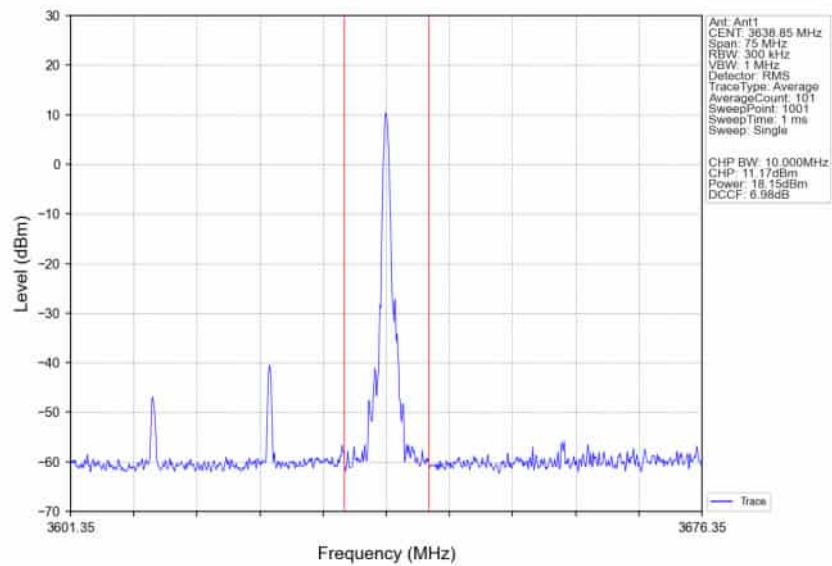
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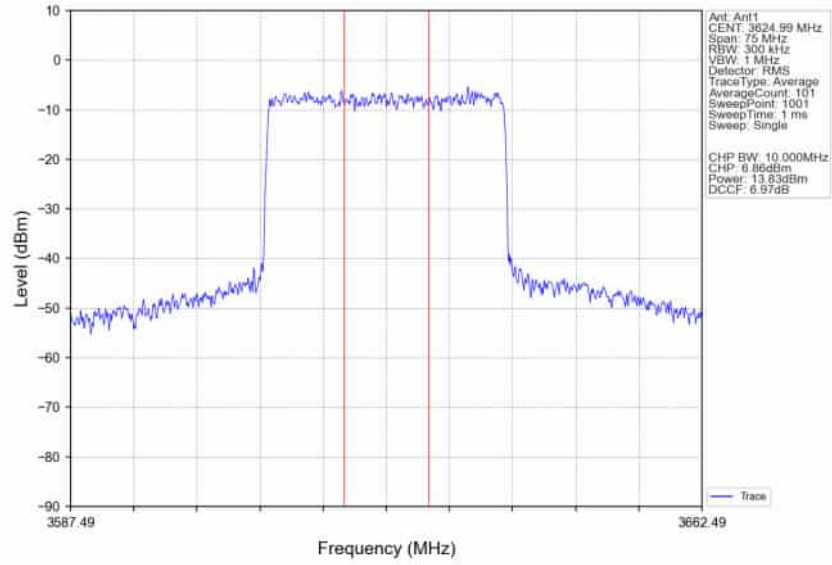
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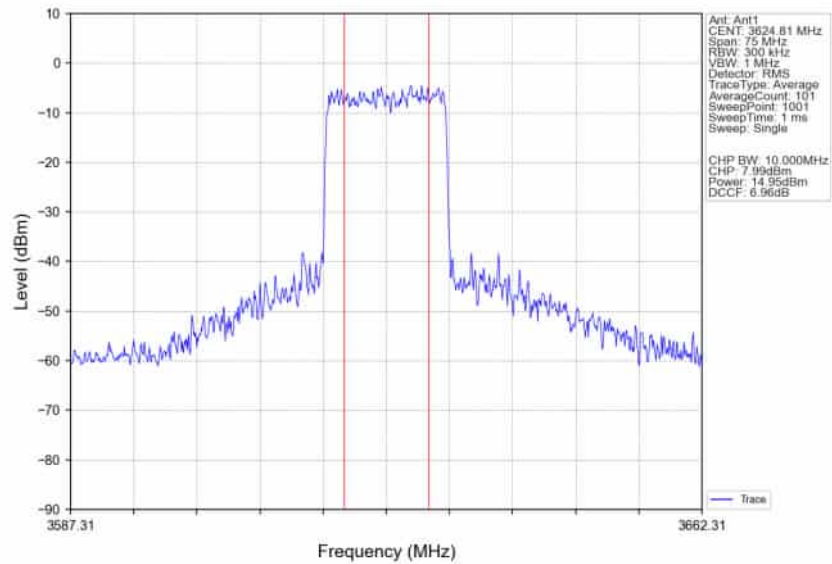
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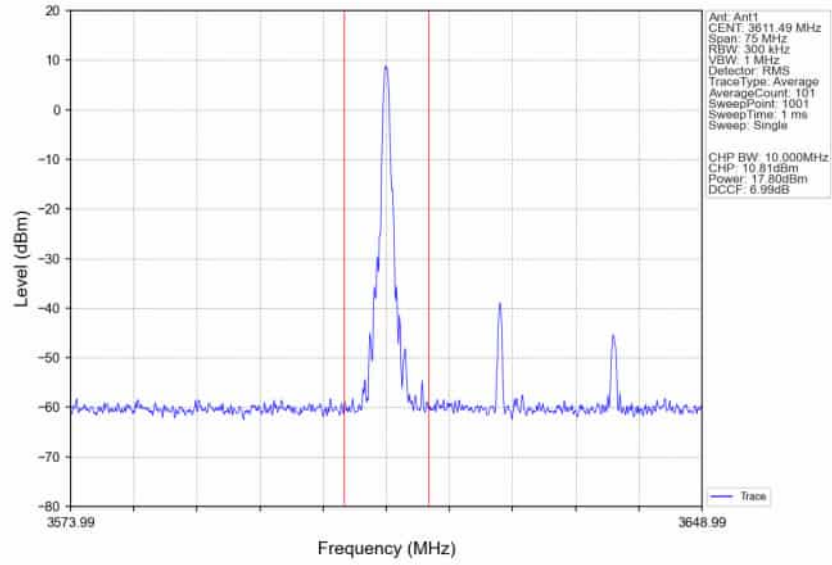
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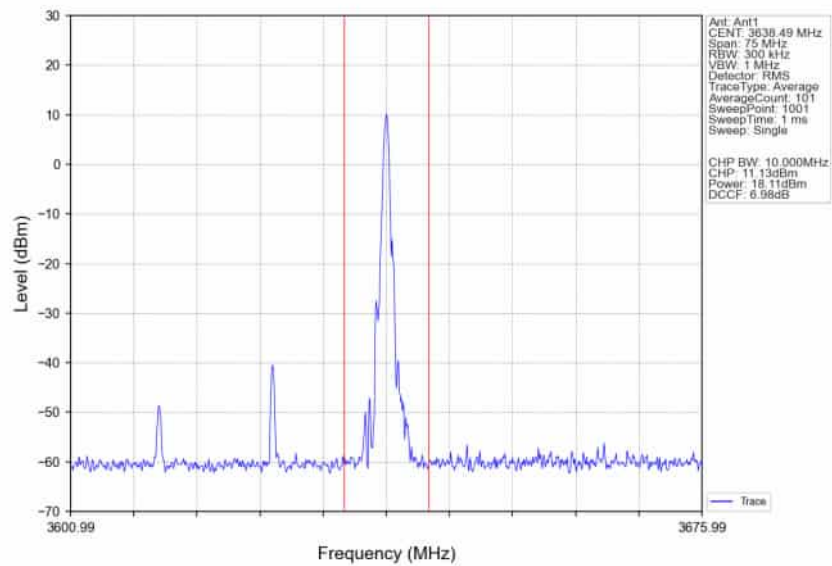
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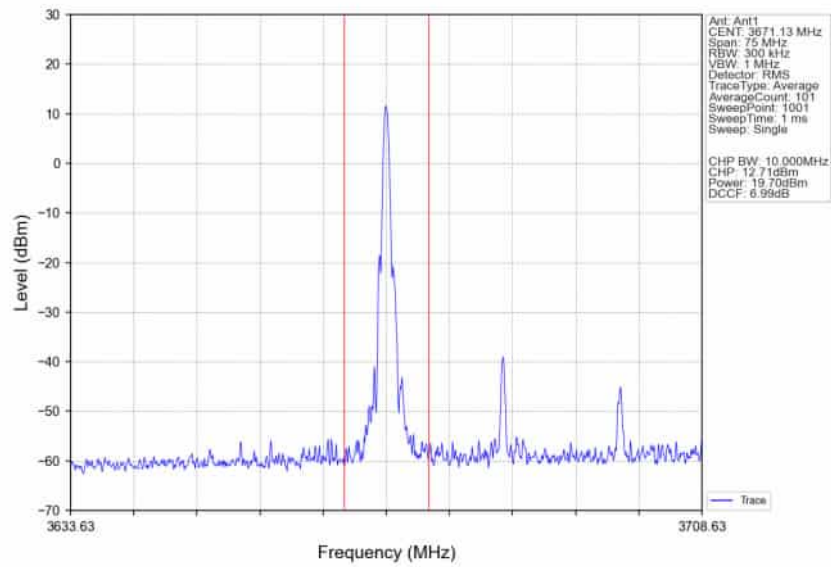
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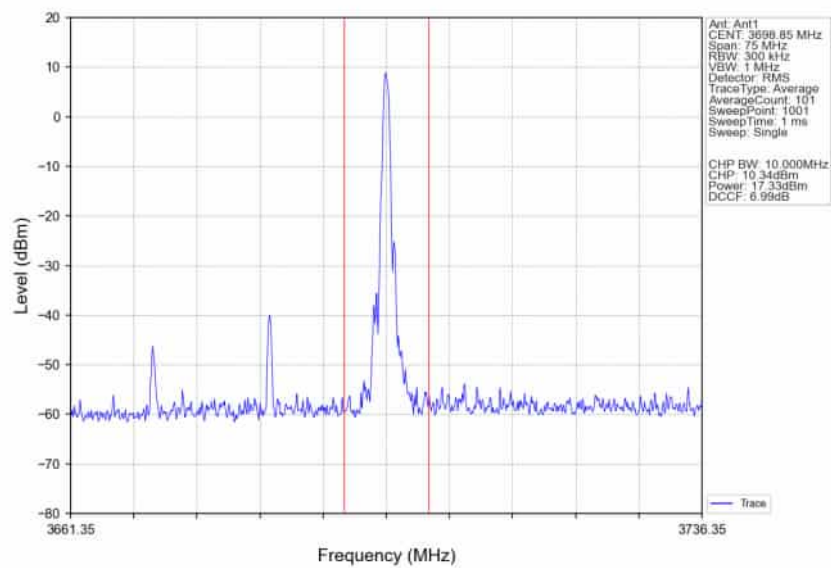
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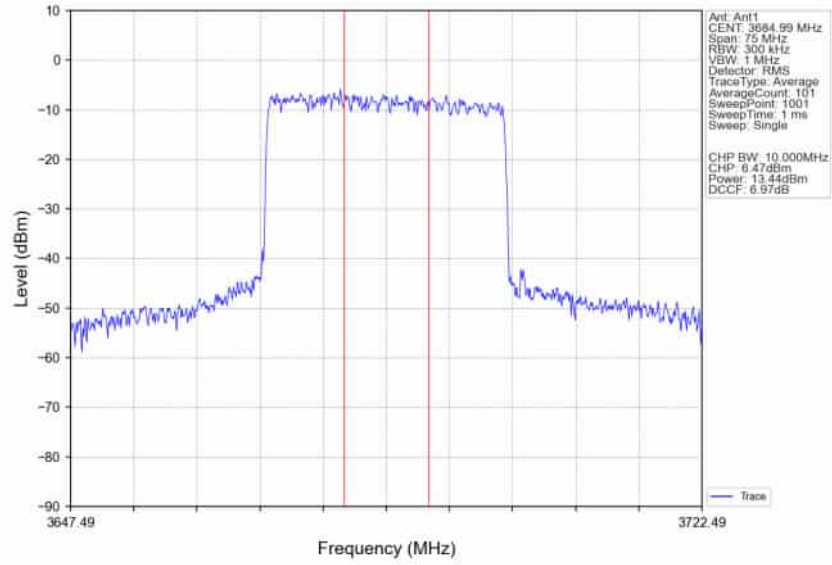
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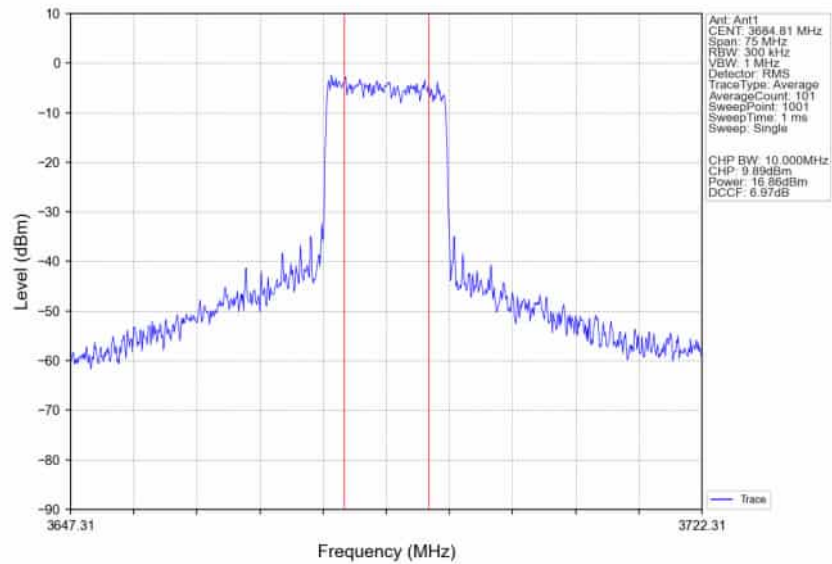
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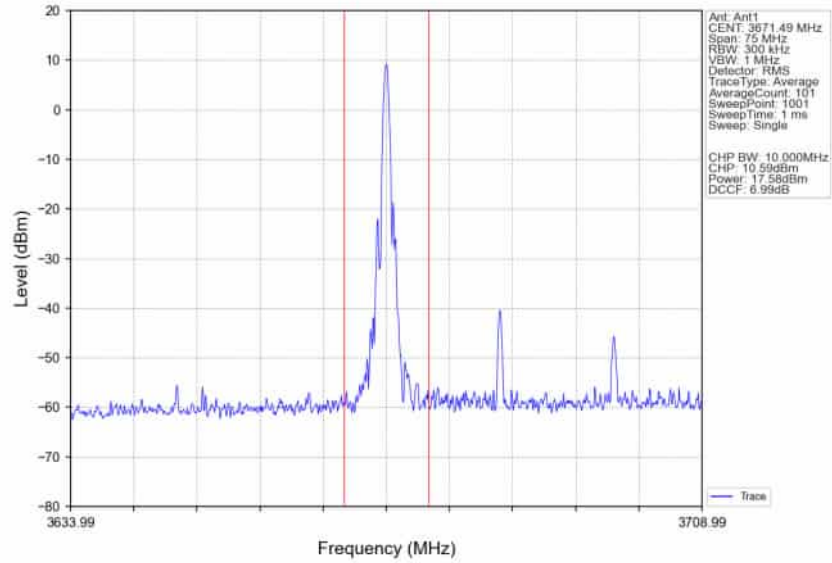
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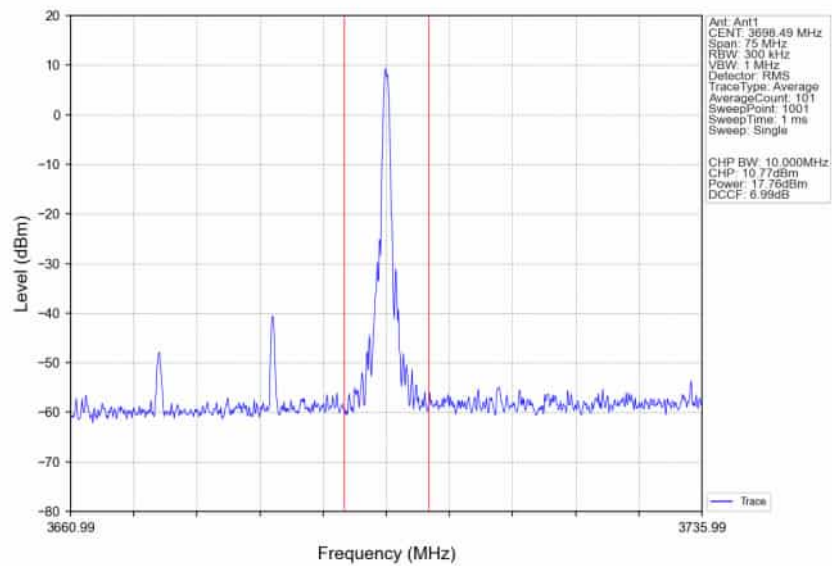
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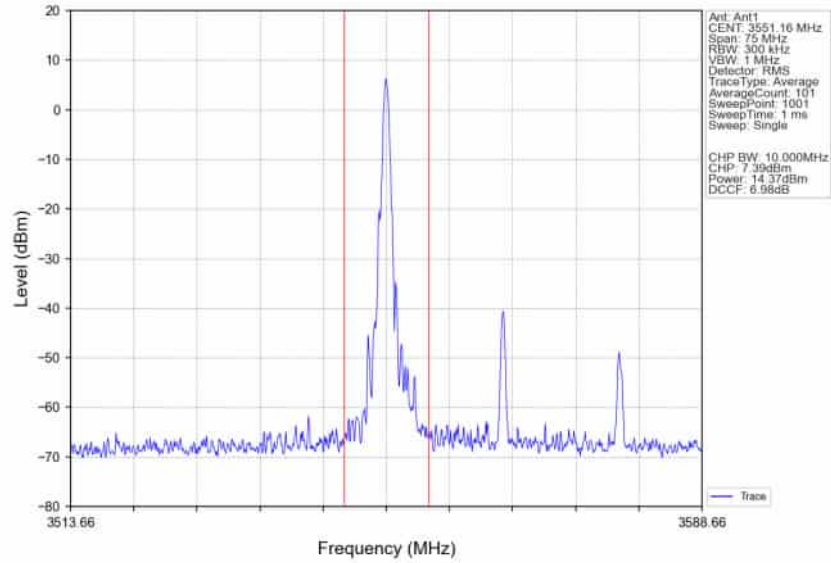
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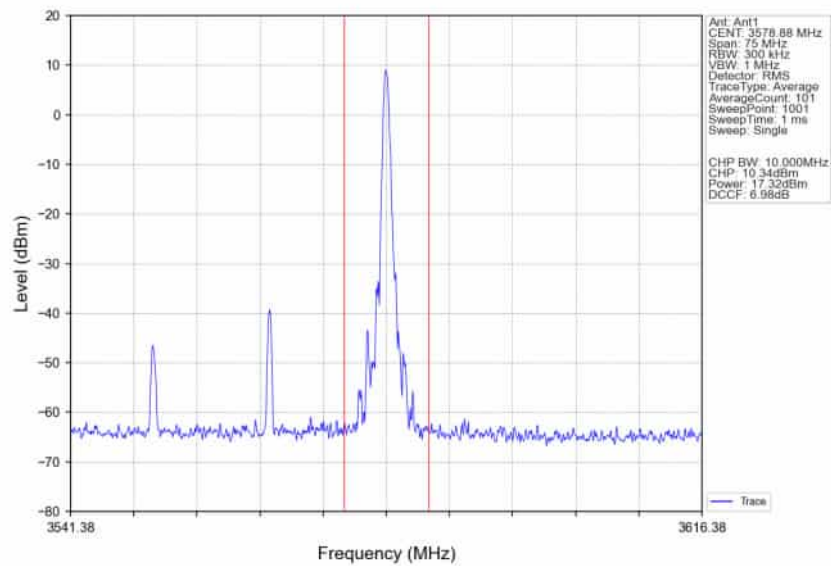
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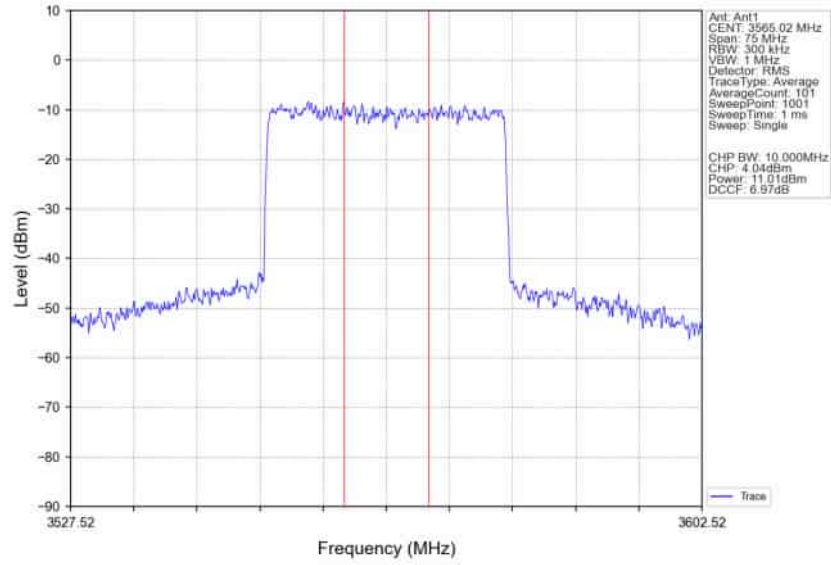
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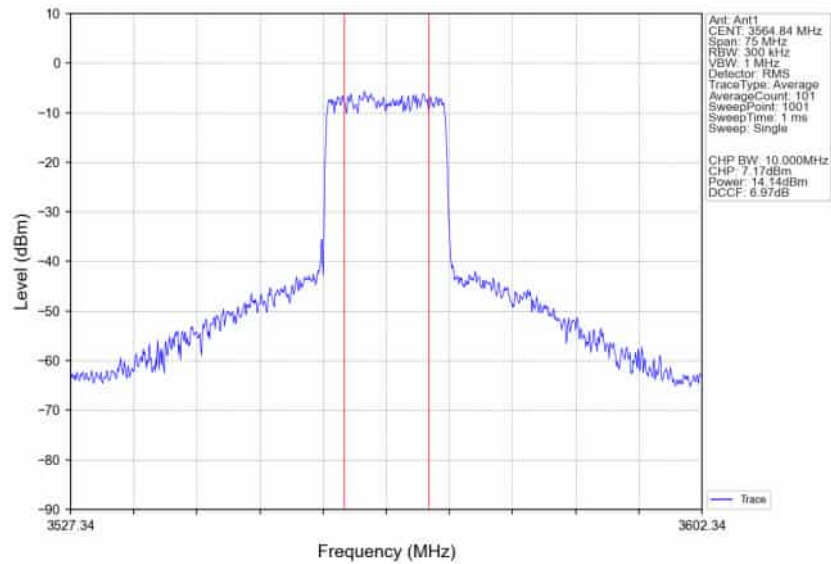
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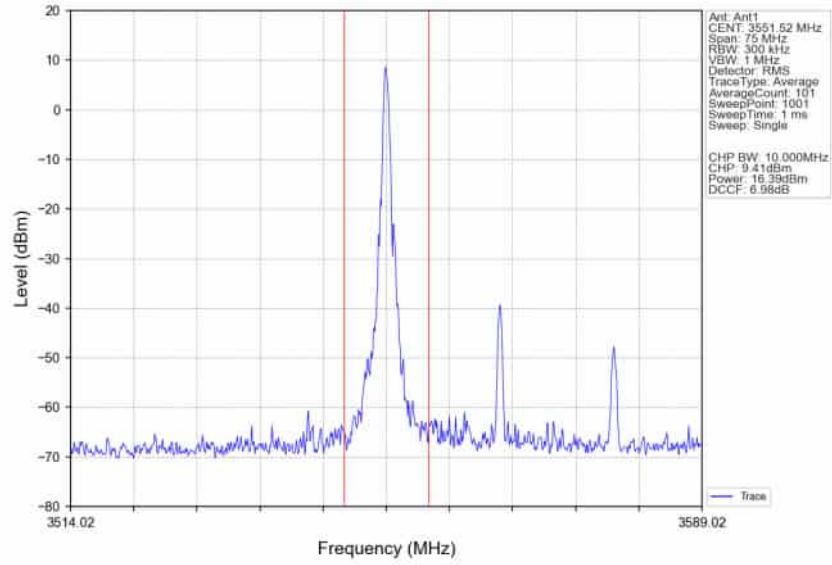
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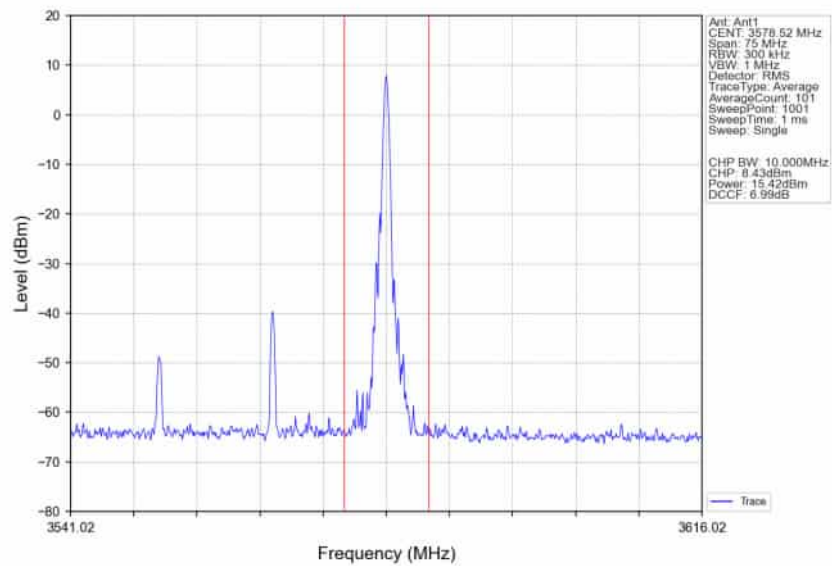
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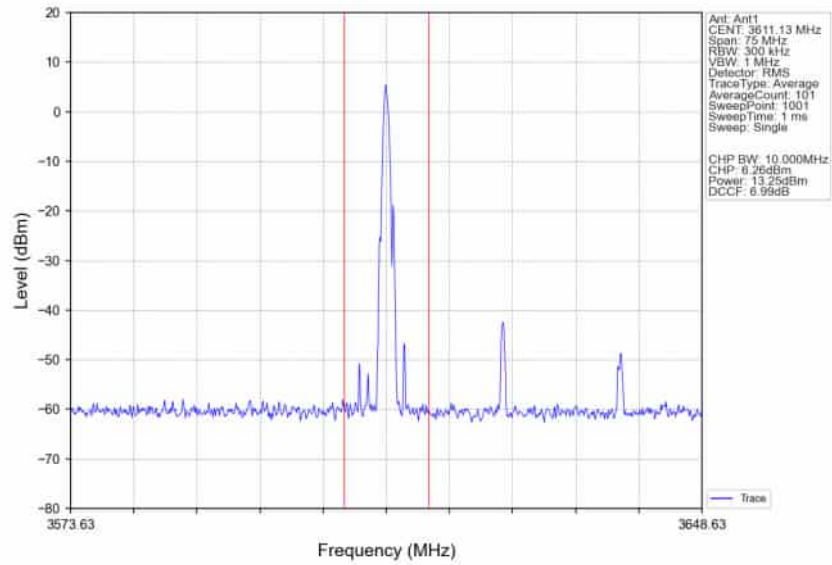
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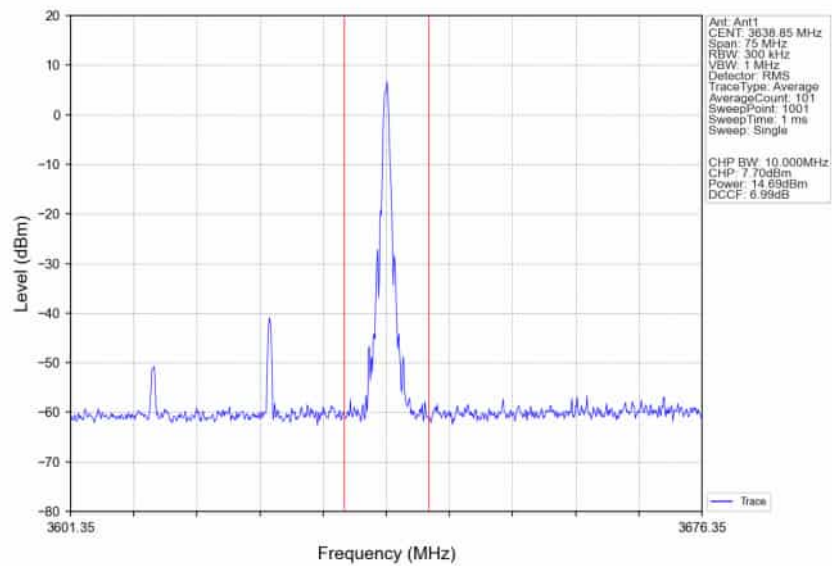
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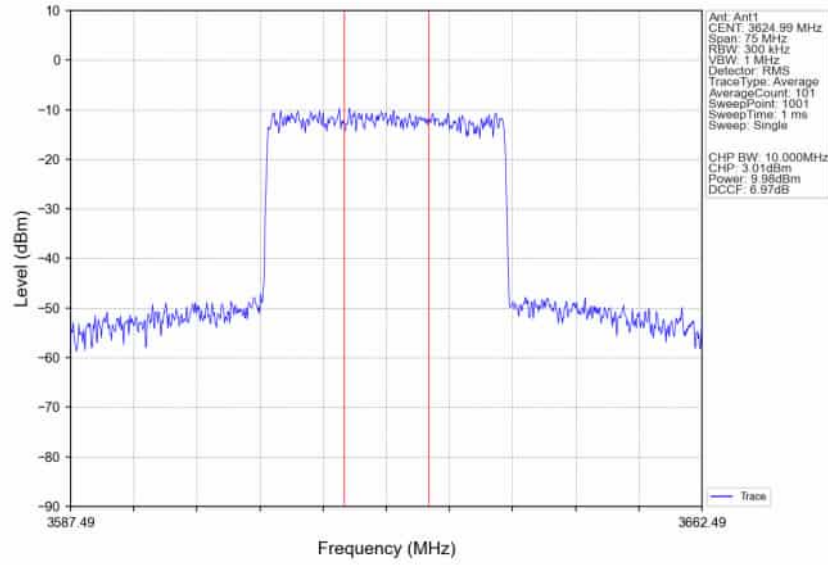
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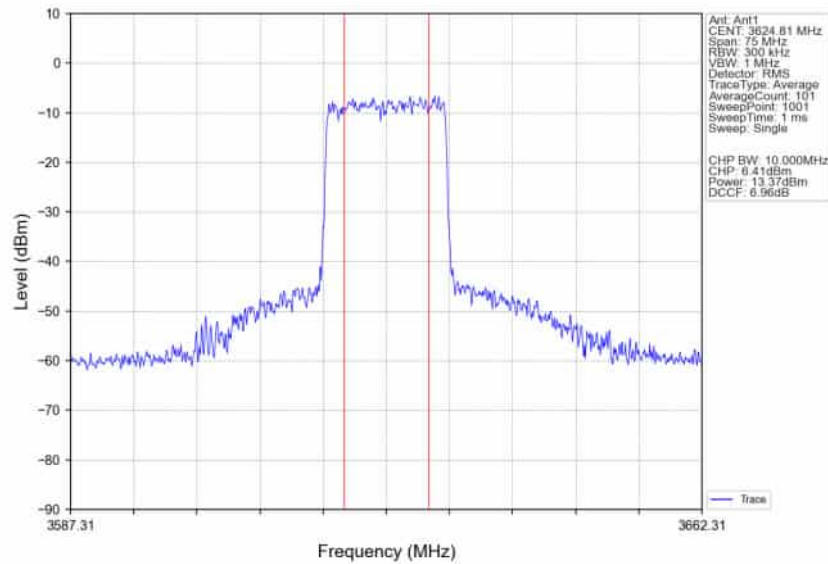
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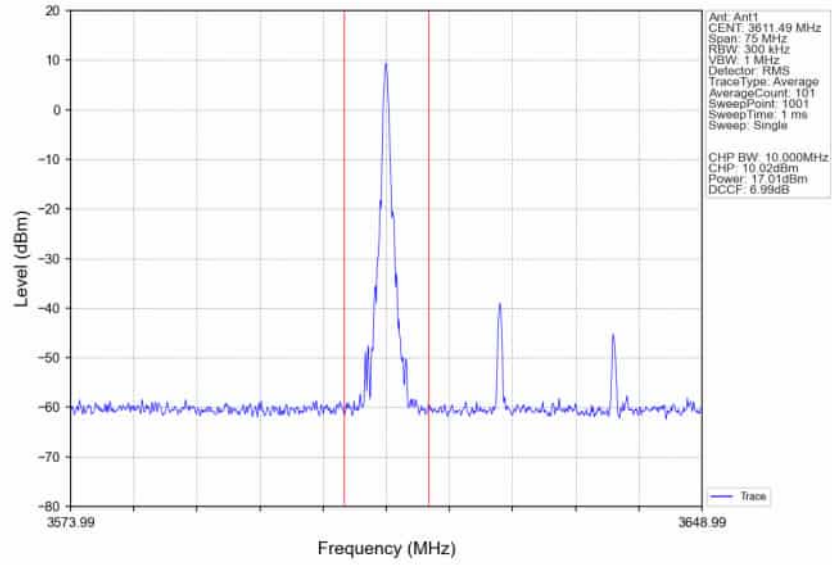
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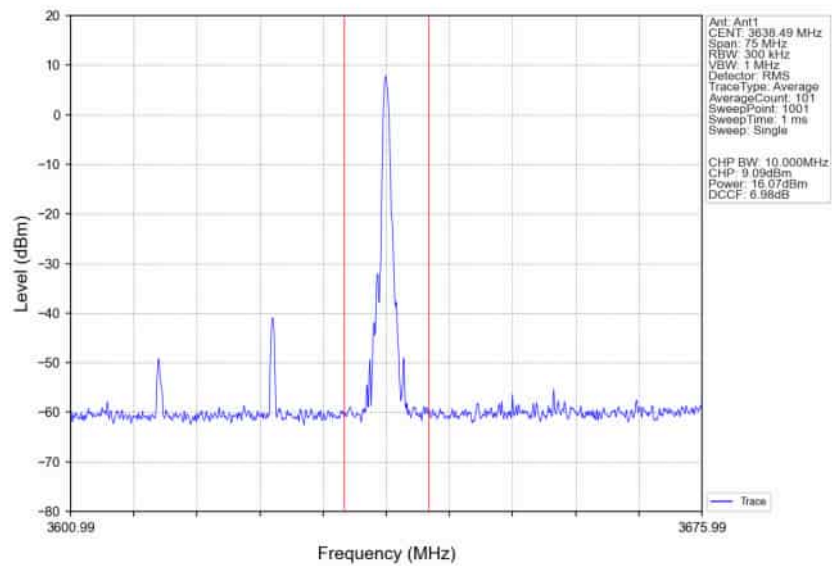
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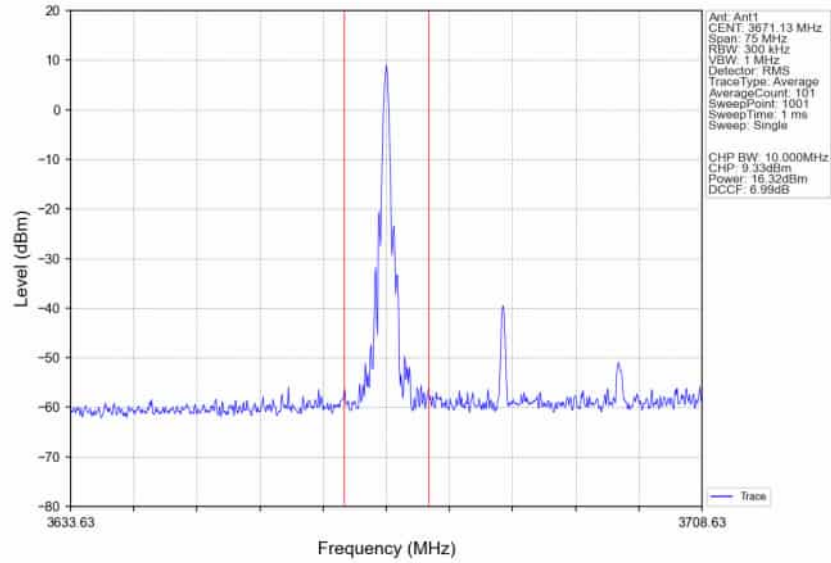
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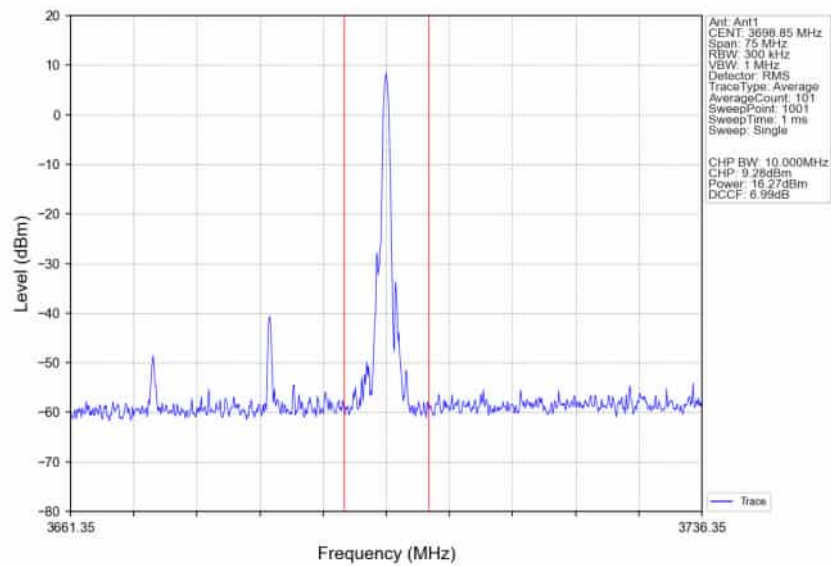
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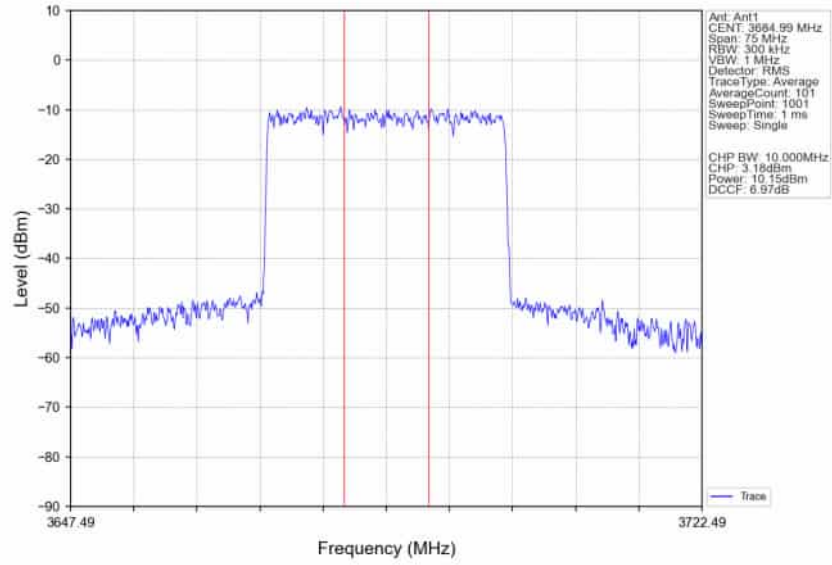
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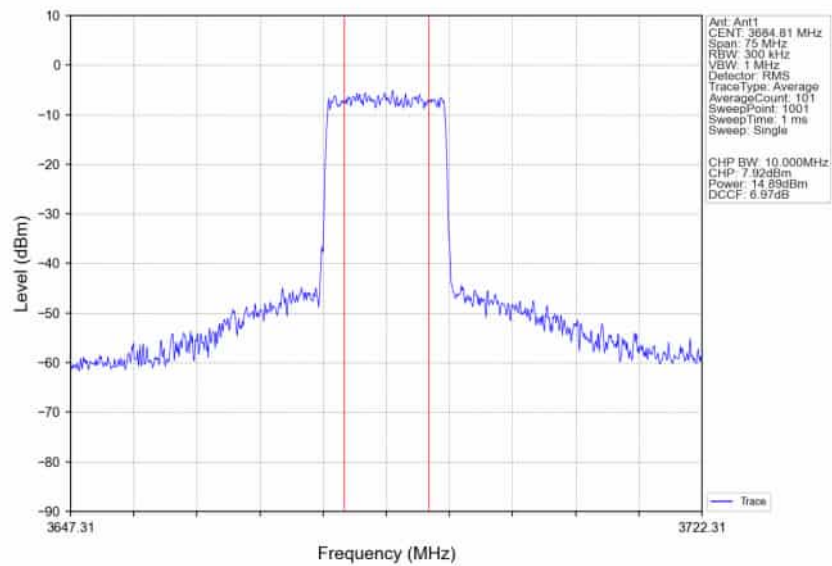
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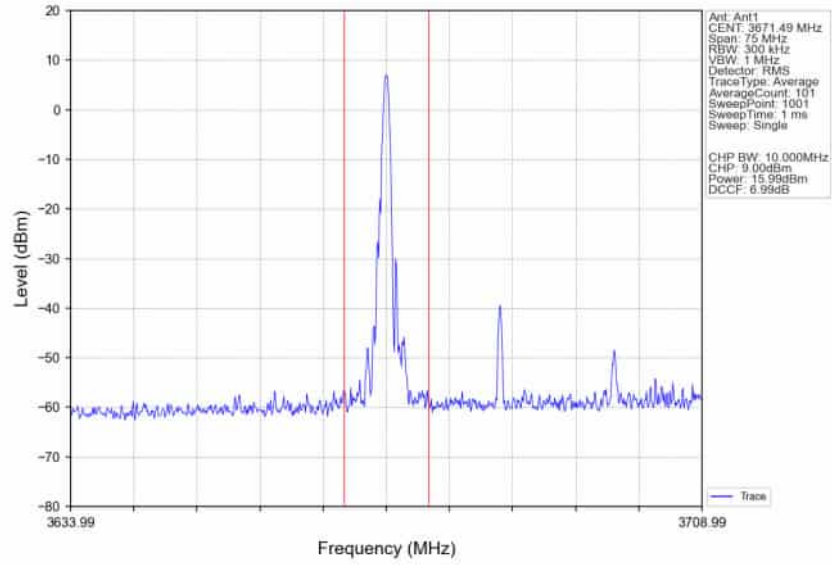
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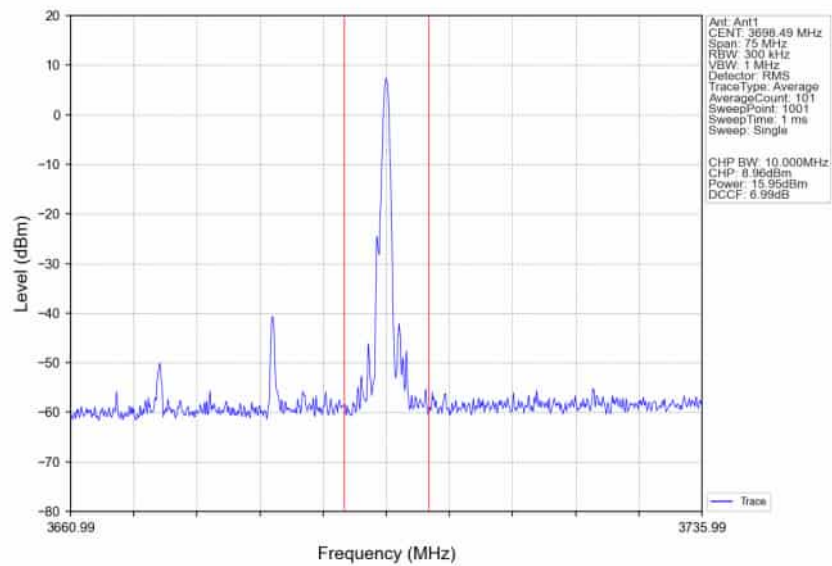
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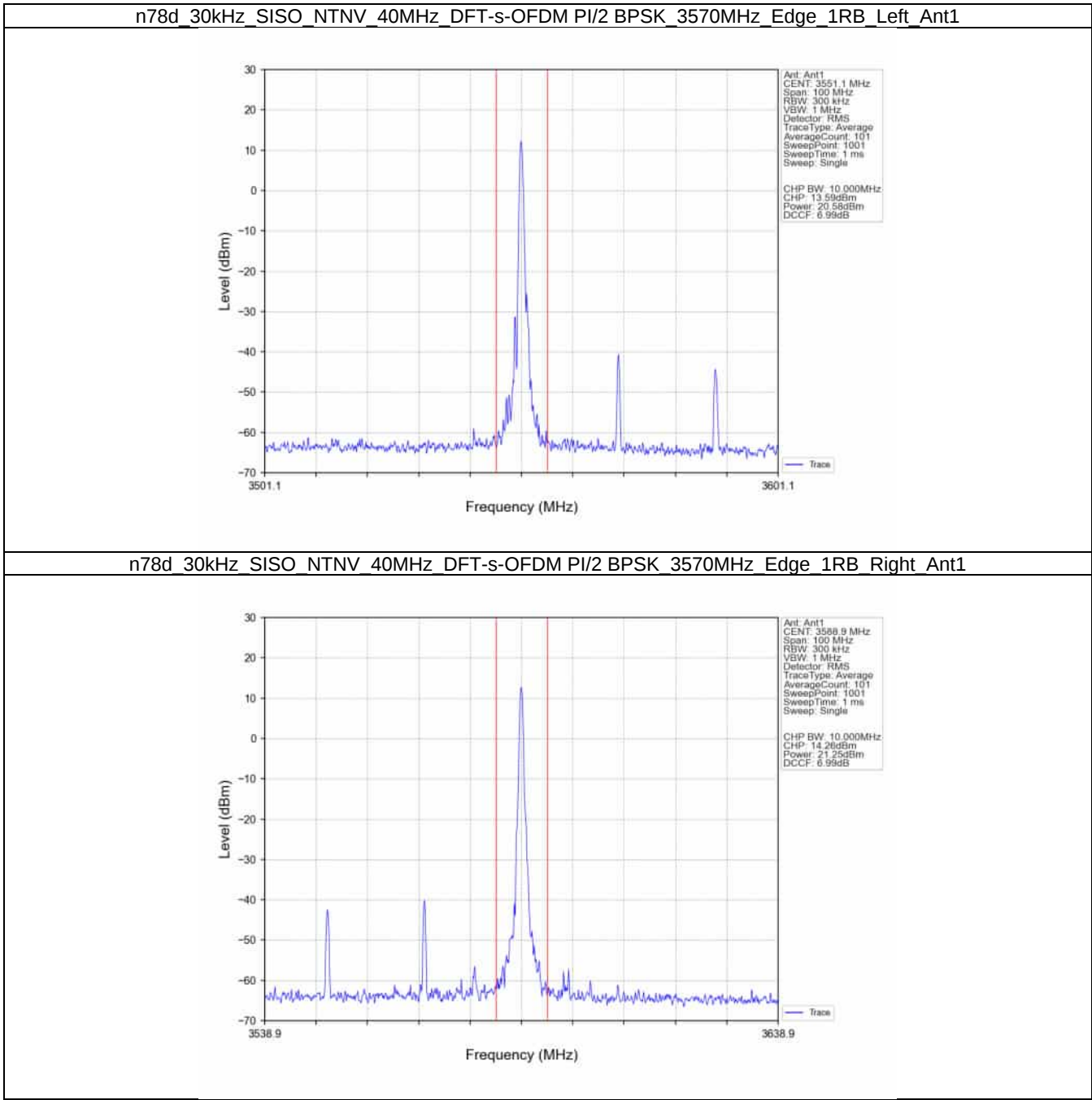
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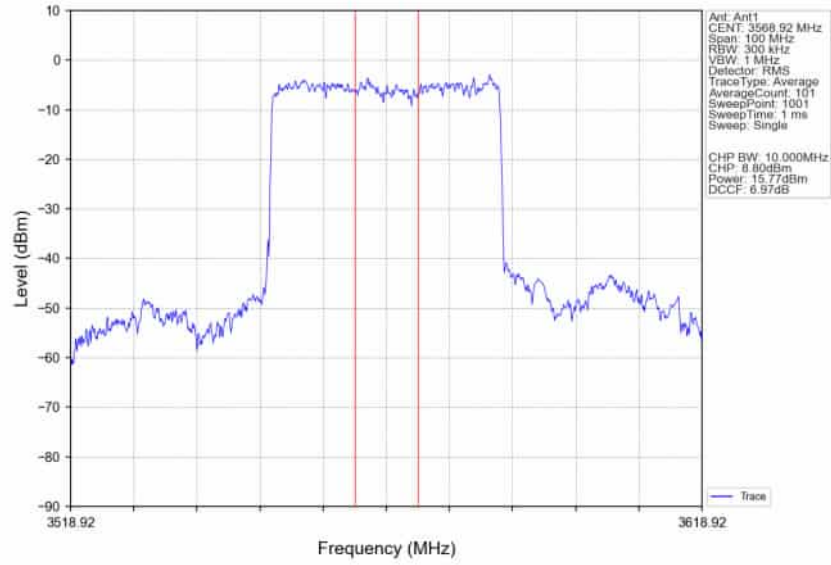
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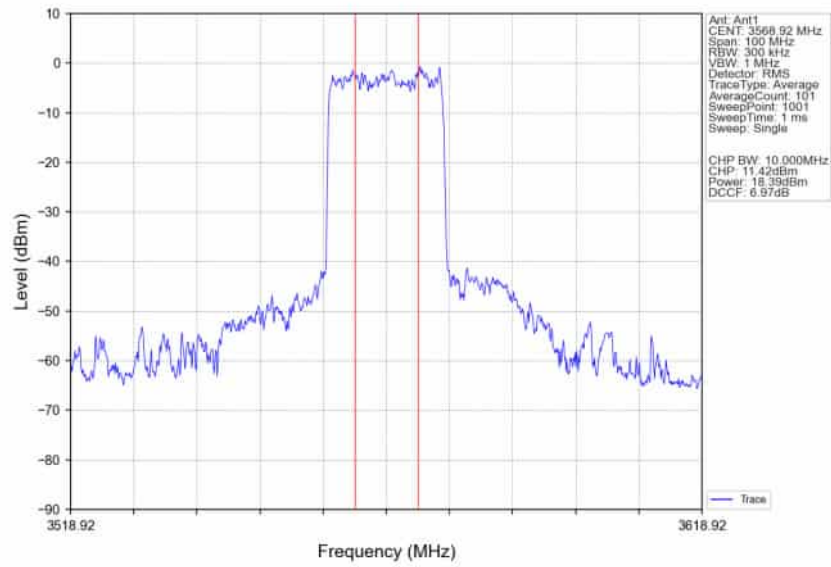
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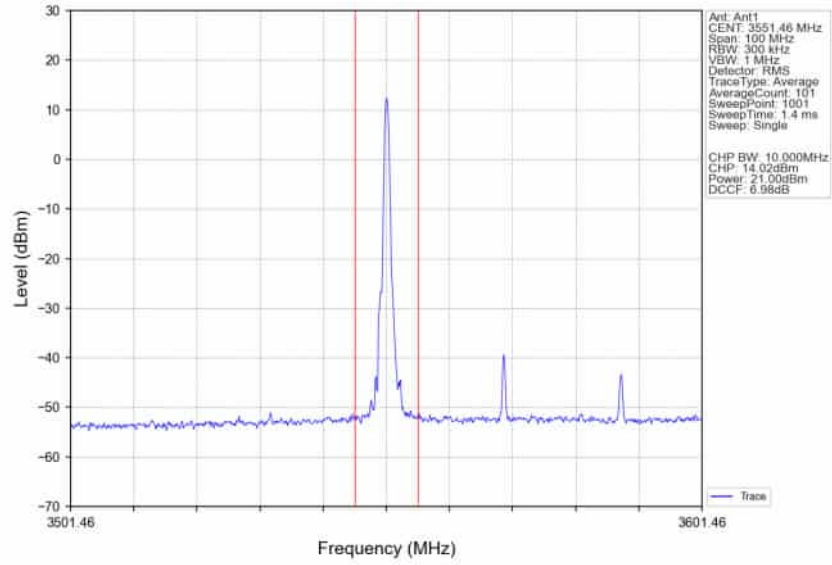
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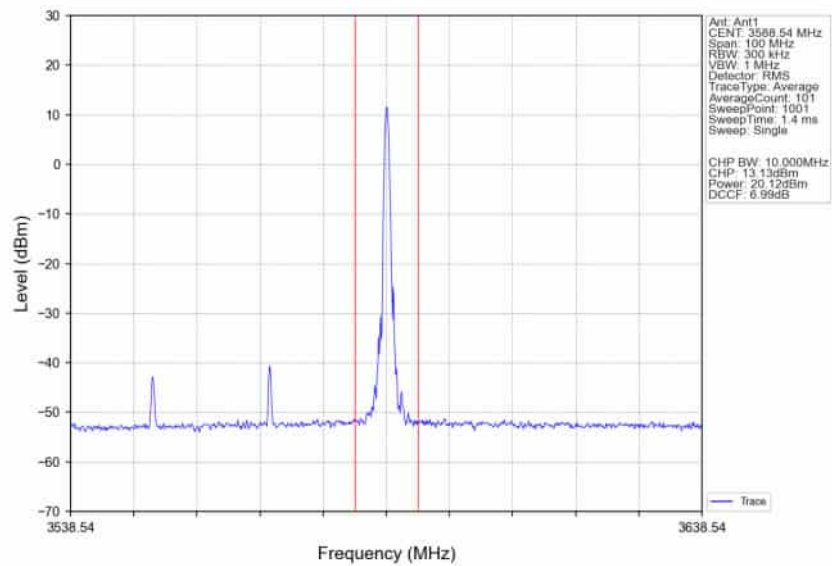
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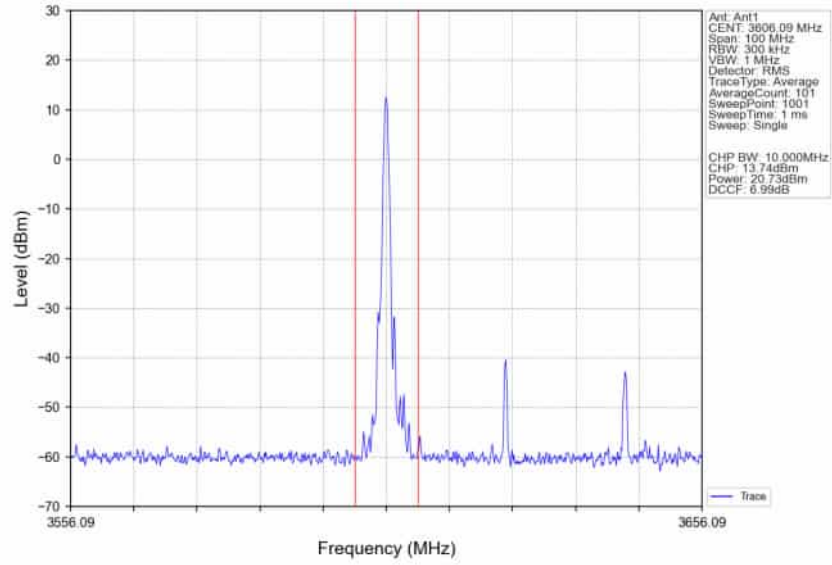
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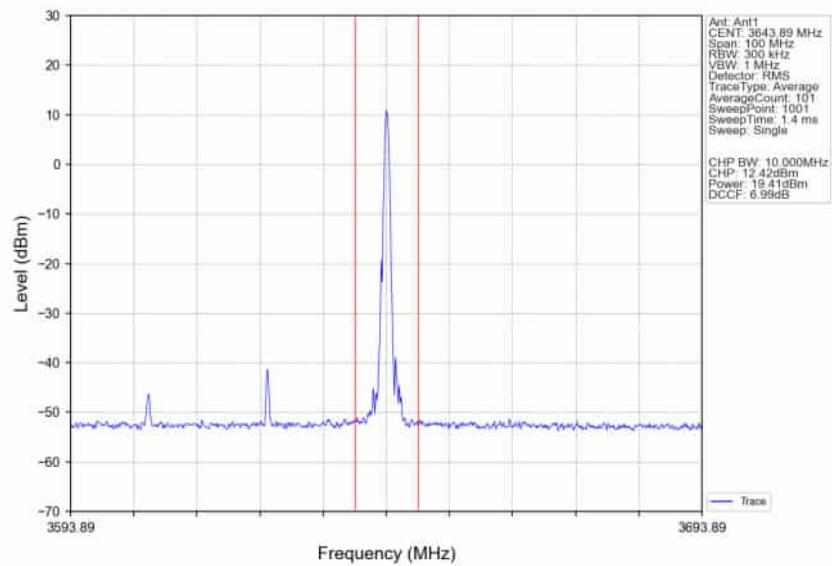
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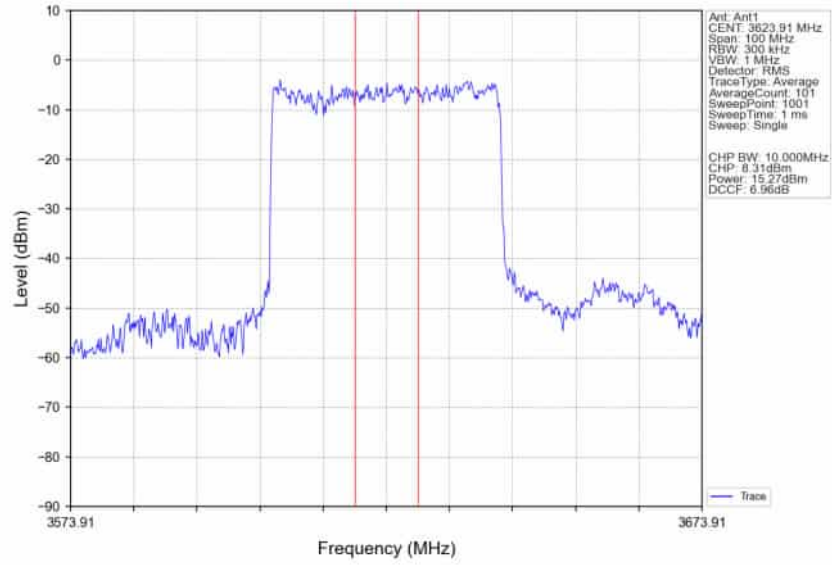
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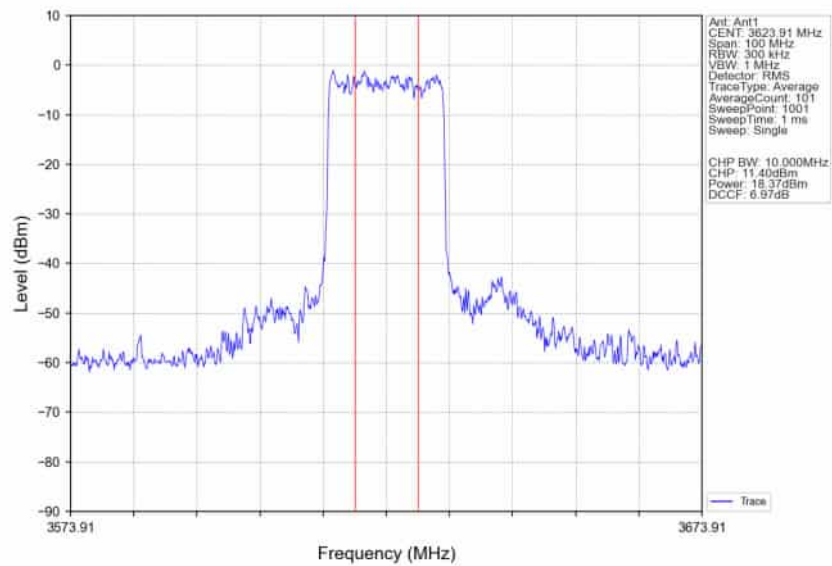
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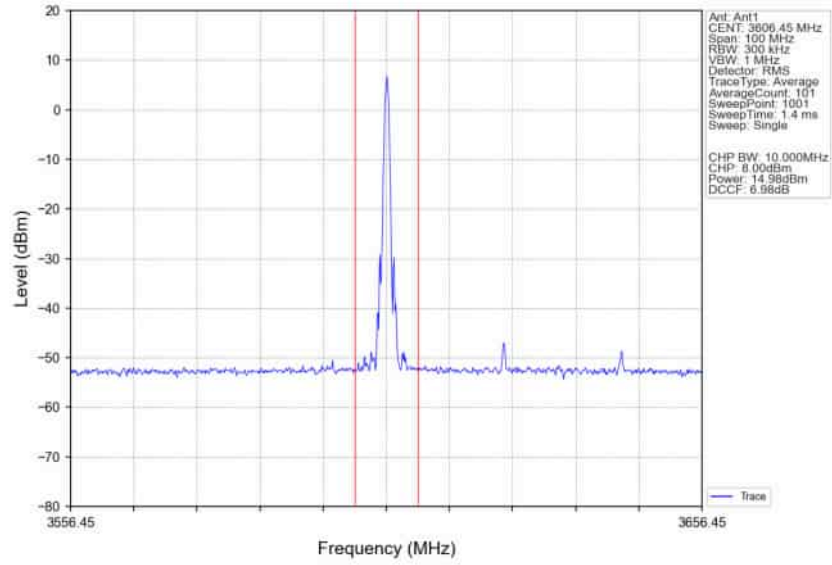
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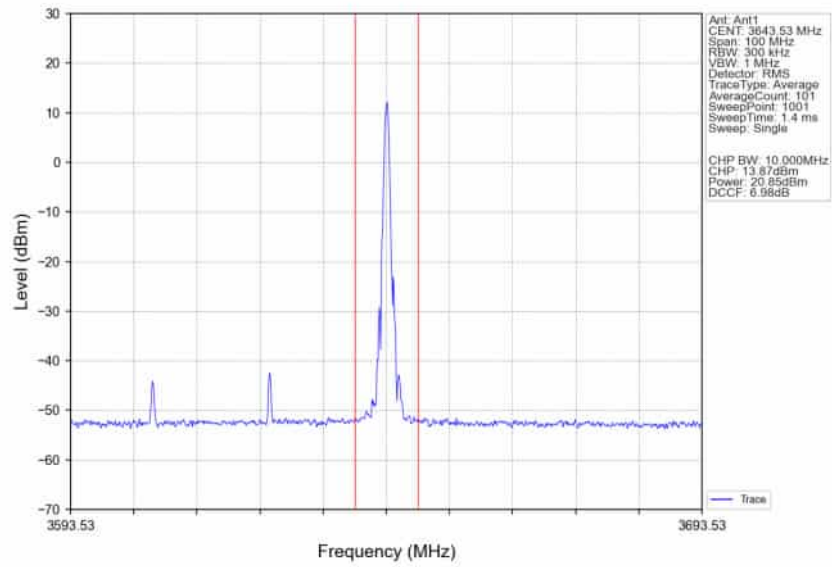
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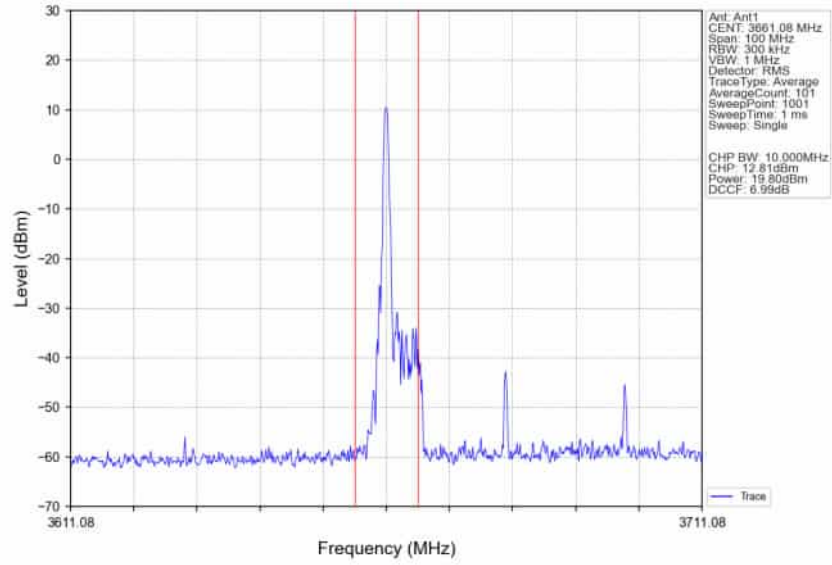
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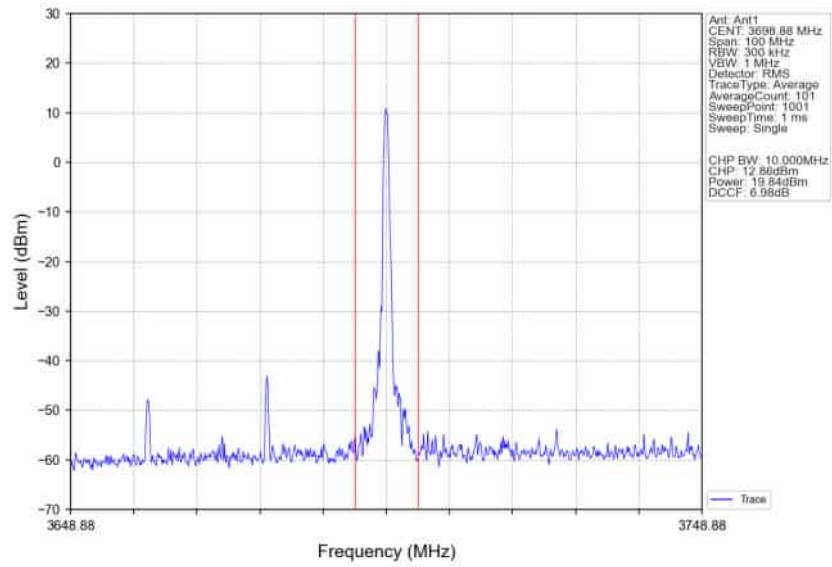
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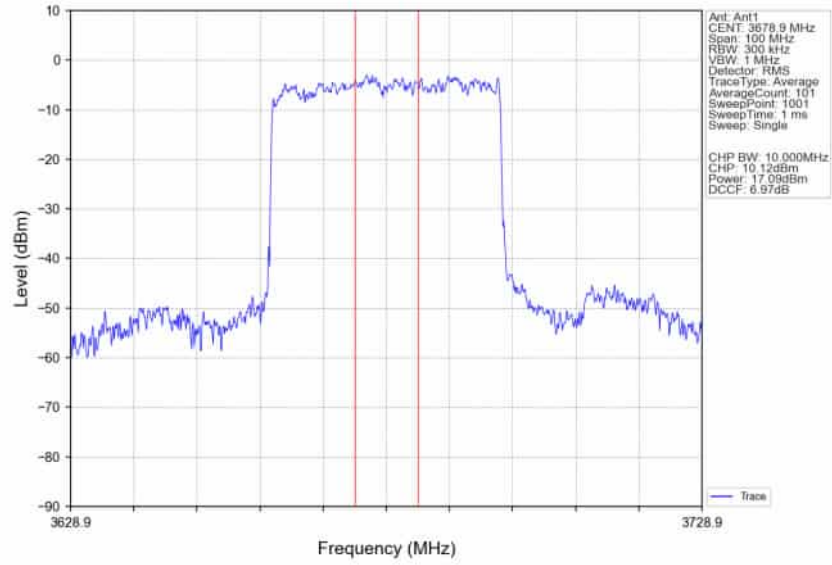
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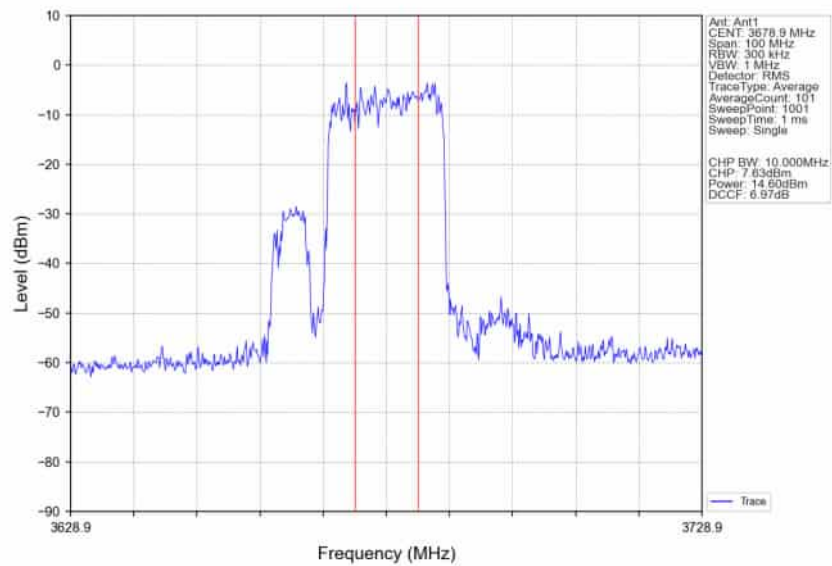
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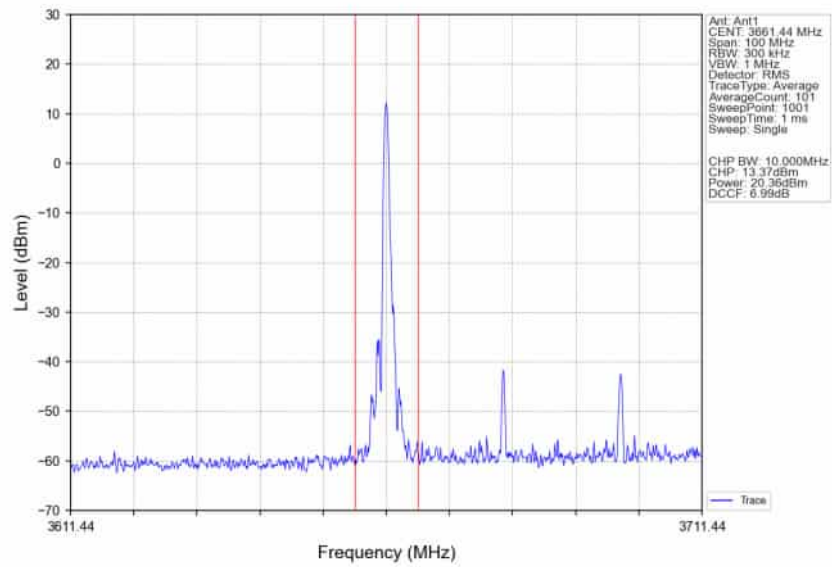
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n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3679.98MHz_Inner_Full_Ant1



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3679.98MHz_Inner_1RB_Left_Ant1



n78d_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3679.98MHz_Inner_1RB_Right_Ant1

