

1. Effective (Isotropic) Radiated Power Output Data

1.1 30k_SISO_20MHz_NTNV_EIRP

1.1.1 Test Result

5G NR n48 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	18.50	/	/	19.79	/	/	/	Pass
		Edge_1RB_Right	18.21	/	/	19.50	/	/	/	Pass
		Outer_Full	16.41	/	/	17.70	/	/	/	Pass
		Inner_Full	18.43	/	/	19.72	/	/	/	Pass
		Inner_1RB_Left	18.49	/	/	19.78	/	/	/	Pass
		Inner_1RB_Right	18.31	/	/	19.60	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.49	/	/	20.78	/	/	/	Pass
		Edge_1RB_Right	19.47	/	/	20.76	/	/	/	Pass
		Outer_Full	21.98	/	/	23.27	/	/	/	Pass
		Inner_Full	22.10	/	/	23.39	/	/	/	Pass
		Inner_1RB_Left	21.95	/	/	23.24	/	/	/	Pass
		Inner_1RB_Right	21.98	/	/	23.27	/	/	/	Pass
	3690	Edge_1RB_Left	17.77	/	/	19.06	/	/	/	Pass
		Edge_1RB_Right	17.68	/	/	18.97	/	/	/	Pass
		Outer_Full	14.14	/	/	15.43	/	/	/	Pass
		Inner_Full	17.69	/	/	18.98	/	/	/	Pass
		Inner_1RB_Left	17.80	/	/	19.09	/	/	/	Pass
		Inner_1RB_Right	17.65	/	/	18.94	/	/	/	Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	18.45	/	/	19.74	/	/	/	Pass
		Edge_1RB_Right	18.28	/	/	19.57	/	/	/	Pass
		Outer_Full	16.48	/	/	17.77	/	/	/	Pass
		Inner_Full	18.41	/	/	19.70	/	/	/	Pass
		Inner_1RB_Left	18.45	/	/	19.74	/	/	/	Pass
		Inner_1RB_Right	18.33	/	/	19.62	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.43	/	/	20.72	/	/	/	Pass
		Edge_1RB_Right	19.47	/	/	20.76	/	/	/	Pass
		Outer_Full	22.10	/	/	23.39	/	/	/	Pass
		Inner_Full	22.04	/	/	23.33	/	/	/	Pass
		Inner_1RB_Left	21.96	/	/	23.25	/	/	/	Pass
		Inner_1RB_Right	22.01	/	/	23.30	/	/	/	Pass
	3690	Edge_1RB_Left	17.81	/	/	19.10	/	/	/	Pass
		Edge_1RB_Right	17.68	/	/	18.97	/	/	/	Pass
		Outer_Full	14.14	/	/	15.43	/	/	/	Pass
		Inner_Full	17.69	/	/	18.98	/	/	/	Pass
		Inner_1RB_Left	17.77	/	/	19.06	/	/	/	Pass
		Inner_1RB_Right	17.66	/	/	18.95	/	/	/	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.36	/	/	19.65	/	/	/	Pass
		Edge_1RB_Right	18.21	/	/	19.50	/	/	/	Pass
		Outer_Full	16.49	/	/	17.78	/	/	/	Pass
		Inner_Full	18.45	/	/	19.74	/	/	/	Pass
		Inner_1RB_Left	18.39	/	/	19.68	/	/	/	Pass
		Inner_1RB_Right	18.19	/	/	19.48	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.47	/	/	20.76	/	/	/	Pass
		Edge_1RB_Right	19.41	/	/	20.70	/	/	/	Pass
		Outer_Full	22.05	/	/	23.34	/	/	/	Pass
		Inner_Full	22.06	/	/	23.35	/	/	/	Pass

		Inner 1RB Left	21.89	/	/	23.18	/	/	/	Pass
		Inner 1RB Right	21.86	/	/	23.15	/	/	/	Pass
	3690	Edge 1RB Left	17.62	/	/	18.91	/	/	/	Pass
		Edge 1RB Right	17.54	/	/	18.83	/	/	/	Pass
		Outer Full	14.14	/	/	15.43	/	/	/	Pass
		Inner Full	17.67	/	/	18.96	/	/	/	Pass
		Inner 1RB Left	17.63	/	/	18.92	/	/	/	Pass
		Inner 1RB Right	17.55	/	/	18.84	/	/	/	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge 1RB Left	18.54	/	/	19.83	/	/	/	Pass
		Edge 1RB Right	18.30	/	/	19.59	/	/	/	Pass
		Outer Full	16.46	/	/	17.75	/	/	/	Pass
		Inner Full	18.45	/	/	19.74	/	/	/	Pass
		Inner 1RB Left	18.52	/	/	19.81	/	/	/	Pass
		Inner 1RB Right	18.32	/	/	19.61	/	/	/	Pass
	3624.99	Edge 1RB Left	19.80	/	/	21.09	/	/	/	Pass
		Edge 1RB Right	19.72	/	/	21.01	/	/	/	Pass
		Outer Full	22.01	/	/	23.30	/	/	/	Pass
		Inner Full	22.07	/	/	23.36	/	/	/	Pass
		Inner 1RB Left	22.09	/	/	23.38	/	/	/	Pass
		Inner 1RB Right	22.10	/	/	23.39	/	/	/	Pass
	3690	Edge 1RB Left	17.78	/	/	19.07	/	/	/	Pass
		Edge 1RB Right	17.68	/	/	18.97	/	/	/	Pass
		Outer Full	14.11	/	/	15.40	/	/	/	Pass
		Inner Full	17.67	/	/	18.96	/	/	/	Pass
		Inner 1RB Left	17.78	/	/	19.07	/	/	/	Pass
		Inner 1RB Right	17.63	/	/	18.92	/	/	/	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge 1RB Left	18.35	/	/	19.64	/	/	/	Pass
		Edge 1RB Right	18.19	/	/	19.48	/	/	/	Pass
		Outer Full	16.44	/	/	17.73	/	/	/	Pass
		Inner Full	18.47	/	/	19.76	/	/	/	Pass
		Inner 1RB Left	18.39	/	/	19.68	/	/	/	Pass
		Inner 1RB Right	18.15	/	/	19.44	/	/	/	Pass
	3624.99	Edge 1RB Left	19.44	/	/	20.73	/	/	/	Pass
		Edge 1RB Right	19.46	/	/	20.75	/	/	/	Pass
		Outer Full	22.11	/	/	23.40	/	/	/	Pass
		Inner Full	22.15	/	/	23.44	/	/	/	Pass
		Inner 1RB Left	21.89	/	/	23.18	/	/	/	Pass
		Inner 1RB Right	21.96	/	/	23.25	/	/	/	Pass
	3690	Edge 1RB Left	17.67	/	/	18.96	/	/	/	Pass
		Edge 1RB Right	17.64	/	/	18.93	/	/	/	Pass
		Outer Full	14.14	/	/	15.43	/	/	/	Pass
		Inner Full	17.66	/	/	18.95	/	/	/	Pass
		Inner 1RB Left	17.68	/	/	18.97	/	/	/	Pass
		Inner 1RB Right	17.63	/	/	18.92	/	/	/	Pass
CP-OFDM QPSK	3560.01	Edge 1RB Left	18.52	/	/	19.81	/	/	/	Pass
		Edge 1RB Right	18.35	/	/	19.64	/	/	/	Pass
		Outer Full	16.48	/	/	17.77	/	/	/	Pass
		Inner Full	18.46	/	/	19.75	/	/	/	Pass
		Inner 1RB Left	18.58	/	/	19.87	/	/	/	Pass
		Inner 1RB Right	18.34	/	/	19.63	/	/	/	Pass
	3624.99	Edge 1RB Left	19.57	/	/	20.86	/	/	/	Pass
		Edge 1RB Right	19.58	/	/	20.87	/	/	/	Pass
		Outer Full	22.12	/	/	23.41	/	/	/	Pass
		Inner Full	22.07	/	/	23.36	/	/	/	Pass
		Inner 1RB Left	22.09	/	/	23.38	/	/	/	Pass
		Inner 1RB Right	22.05	/	/	23.34	/	/	/	Pass
	3690	Edge 1RB Left	17.79	/	/	19.08	/	/	/	Pass

		Edge 1RB Right	17.69	/	/	18.98	/	/	/	Pass
		Outer Full	14.17	/	/	15.46	/	/	/	Pass
		Inner Full	17.66	/	/	18.95	/	/	/	Pass
		Inner 1RB Left	17.74	/	/	19.03	/	/	/	Pass
		Inner 1RB Right	17.74	/	/	19.03	/	/	/	Pass
CP-OFDM 16 QAM	3560.01	Edge 1RB Left	18.43	/	/	19.72	/	/	/	Pass
		Edge 1RB Right	18.21	/	/	19.50	/	/	/	Pass
		Outer Full	16.43	/	/	17.72	/	/	/	Pass
		Inner Full	18.44	/	/	19.73	/	/	/	Pass
		Inner 1RB Left	18.43	/	/	19.72	/	/	/	Pass
		Inner 1RB Right	18.19	/	/	19.48	/	/	/	Pass
	3624.99	Edge 1RB Left	19.51	/	/	20.80	/	/	/	Pass
		Edge 1RB Right	19.51	/	/	20.80	/	/	/	Pass
		Outer Full	22.13	/	/	23.42	/	/	/	Pass
		Inner Full	22.11	/	/	23.40	/	/	/	Pass
		Inner 1RB Left	21.90	/	/	23.19	/	/	/	Pass
		Inner 1RB Right	21.90	/	/	23.19	/	/	/	Pass
	3690	Edge 1RB Left	17.64	/	/	18.93	/	/	/	Pass
		Edge 1RB Right	17.58	/	/	18.87	/	/	/	Pass
		Outer Full	14.19	/	/	15.48	/	/	/	Pass
		Inner Full	17.65	/	/	18.94	/	/	/	Pass
		Inner 1RB Left	17.70	/	/	18.99	/	/	/	Pass
		Inner 1RB Right	17.62	/	/	18.91	/	/	/	Pass
CP-OFDM 64 QAM	3560.01	Edge 1RB Left	18.56	/	/	19.85	/	/	/	Pass
		Edge 1RB Right	18.35	/	/	19.64	/	/	/	Pass
		Outer Full	16.44	/	/	17.73	/	/	/	Pass
		Inner Full	18.45	/	/	19.74	/	/	/	Pass
		Inner 1RB Left	18.59	/	/	19.88	/	/	/	Pass
		Inner 1RB Right	18.34	/	/	19.63	/	/	/	Pass
	3624.99	Edge 1RB Left	19.69	/	/	20.98	/	/	/	Pass
		Edge 1RB Right	19.72	/	/	21.01	/	/	/	Pass
		Outer Full	22.07	/	/	23.36	/	/	/	Pass
		Inner Full	22.13	/	/	23.42	/	/	/	Pass
		Inner 1RB Left	22.13	/	/	23.42	/	/	/	Pass
		Inner 1RB Right	22.21	/	/	23.50	/	/	/	Pass
	3690	Edge 1RB Left	17.81	/	/	19.10	/	/	/	Pass
		Edge 1RB Right	17.69	/	/	18.98	/	/	/	Pass
		Outer Full	14.16	/	/	15.45	/	/	/	Pass
		Inner Full	17.72	/	/	19.01	/	/	/	Pass
		Inner 1RB Left	17.82	/	/	19.11	/	/	/	Pass
		Inner 1RB Right	17.71	/	/	19.00	/	/	/	Pass
CP-OFDM 256 QAM	3560.01	Edge 1RB Left	18.44	/	/	19.73	/	/	/	Pass
		Edge 1RB Right	18.25	/	/	19.54	/	/	/	Pass
		Outer Full	16.39	/	/	17.68	/	/	/	Pass
		Inner Full	18.54	/	/	19.83	/	/	/	Pass
		Inner 1RB Left	18.47	/	/	19.76	/	/	/	Pass
		Inner 1RB Right	18.20	/	/	19.49	/	/	/	Pass
	3624.99	Edge 1RB Left	19.50	/	/	20.79	/	/	/	Pass
		Edge 1RB Right	19.66	/	/	20.95	/	/	/	Pass
		Outer Full	21.24	/	/	22.53	/	/	/	Pass
		Inner Full	21.00	/	/	22.29	/	/	/	Pass
		Inner 1RB Left	21.73	/	/	23.02	/	/	/	Pass
		Inner 1RB Right	22.02	/	/	23.31	/	/	/	Pass
	3690	Edge 1RB Left	17.73	/	/	19.02	/	/	/	Pass
		Edge 1RB Right	17.71	/	/	19.00	/	/	/	Pass
		Outer Full	14.16	/	/	15.45	/	/	/	Pass
		Inner Full	17.77	/	/	19.06	/	/	/	Pass

		Inner_1RB_Left	17.81	/	/	19.10	/	/	/	Pass
		Inner_1RB_Right	17.74	/	/	19.03	/	/	/	Pass
Note1: Antenna Gain: Ant1: 1.29dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.2 30k_SISO_20MHz_NTNV_EIRP/10MHz

1.2.1 Test Result

5G NR n48 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	18.49	/	/	19.78	/	/	<=47	Pass
		Edge_1RB_Right	17.13	/	/	18.42	/	/	<=47	Pass
		Outer_Full	12.58	/	/	13.87	/	/	<=47	Pass
		Inner_Full	18.07	/	/	19.36	/	/	<=47	Pass
		Inner_1RB_Left	17.47	/	/	18.76	/	/	<=47	Pass
		Inner_1RB_Right	17.41	/	/	18.70	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	16.77	/	/	18.06	/	/	<=47	Pass
		Edge_1RB_Right	16.61	/	/	17.90	/	/	<=47	Pass
		Outer_Full	16.98	/	/	18.27	/	/	<=47	Pass
		Inner_Full	20.10	/	/	21.39	/	/	<=47	Pass
		Inner_1RB_Left	20.06	/	/	21.35	/	/	<=47	Pass
		Inner_1RB_Right	18.32	/	/	19.61	/	/	<=47	Pass
	3690	Edge_1RB_Left	13.69	/	/	14.98	/	/	<=47	Pass
		Edge_1RB_Right	12.59	/	/	13.88	/	/	<=47	Pass
		Outer_Full	6.45	/	/	7.74	/	/	<=47	Pass
		Inner_Full	13.12	/	/	14.41	/	/	<=47	Pass
		Inner_1RB_Left	12.51	/	/	13.80	/	/	<=47	Pass
		Inner_1RB_Right	13.51	/	/	14.80	/	/	<=47	Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	17.49	/	/	18.78	/	/	<=47	Pass
		Edge_1RB_Right	18.25	/	/	19.54	/	/	<=47	Pass
		Outer_Full	13.40	/	/	14.69	/	/	<=47	Pass
		Inner_Full	17.76	/	/	19.05	/	/	<=47	Pass
		Inner_1RB_Left	18.18	/	/	19.47	/	/	<=47	Pass
		Inner_1RB_Right	18.84	/	/	20.13	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	16.29	/	/	17.58	/	/	<=47	Pass
		Edge_1RB_Right	15.07	/	/	16.36	/	/	<=47	Pass
		Outer_Full	16.77	/	/	18.06	/	/	<=47	Pass
		Inner_Full	19.03	/	/	20.32	/	/	<=47	Pass
		Inner_1RB_Left	19.06	/	/	20.35	/	/	<=47	Pass
		Inner_1RB_Right	18.26	/	/	19.55	/	/	<=47	Pass
	3690	Edge_1RB_Left	12.83	/	/	14.12	/	/	<=47	Pass
		Edge_1RB_Right	12.79	/	/	14.08	/	/	<=47	Pass
		Outer_Full	6.28	/	/	7.57	/	/	<=47	Pass
		Inner_Full	13.33	/	/	14.62	/	/	<=47	Pass
		Inner_1RB_Left	13.61	/	/	14.90	/	/	<=47	Pass
		Inner_1RB_Right	12.36	/	/	13.65	/	/	<=47	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.08	/	/	19.37	/	/	<=47	Pass
		Edge_1RB_Right	16.38	/	/	17.67	/	/	<=47	Pass
		Outer_Full	13.08	/	/	14.37	/	/	<=47	Pass
		Inner_Full	17.84	/	/	19.13	/	/	<=47	Pass
		Inner_1RB_Left	19.02	/	/	20.31	/	/	<=47	Pass
		Inner_1RB_Right	17.21	/	/	18.50	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	16.36	/	/	17.65	/	/	<=47	Pass

		Edge_1RB_Right	15.67	/	/	16.96	/	/	<=47	Pass
		Outer_Full	17.00	/	/	18.29	/	/	<=47	Pass
		Inner_Full	19.23	/	/	20.52	/	/	<=47	Pass
		Inner_1RB_Left	18.89	/	/	20.18	/	/	<=47	Pass
		Inner_1RB_Right	18.46	/	/	19.75	/	/	<=47	Pass
	3690	Edge_1RB_Left	12.59	/	/	13.88	/	/	<=47	Pass
		Edge_1RB_Right	12.25	/	/	13.54	/	/	<=47	Pass
		Outer_Full	6.74	/	/	8.03	/	/	<=47	Pass
		Inner_Full	12.79	/	/	14.08	/	/	<=47	Pass
		Inner_1RB_Left	12.44	/	/	13.73	/	/	<=47	Pass
DFT-s-OFDM 64 QAM	3560.01	Inner_1RB_Right	12.72	/	/	14.01	/	/	<=47	Pass
		Edge_1RB_Left	18.29	/	/	19.58	/	/	<=47	Pass
		Edge_1RB_Right	17.16	/	/	18.45	/	/	<=47	Pass
		Outer_Full	12.96	/	/	14.25	/	/	<=47	Pass
		Inner_Full	17.07	/	/	18.36	/	/	<=47	Pass
		Inner_1RB_Left	16.81	/	/	18.10	/	/	<=47	Pass
	3624.99	Inner_1RB_Right	16.78	/	/	18.07	/	/	<=47	Pass
		Edge_1RB_Left	15.88	/	/	17.17	/	/	<=47	Pass
		Edge_1RB_Right	17.30	/	/	18.59	/	/	<=47	Pass
		Outer_Full	16.17	/	/	17.46	/	/	<=47	Pass
		Inner_Full	18.28	/	/	19.57	/	/	<=47	Pass
		Inner_1RB_Left	18.91	/	/	20.20	/	/	<=47	Pass
	3690	Inner_1RB_Right	19.34	/	/	20.63	/	/	<=47	Pass
		Edge_1RB_Left	12.48	/	/	13.77	/	/	<=47	Pass
		Edge_1RB_Right	12.59	/	/	13.88	/	/	<=47	Pass
		Outer_Full	6.50	/	/	7.79	/	/	<=47	Pass
		Inner_Full	12.41	/	/	13.70	/	/	<=47	Pass
		Inner_1RB_Left	12.98	/	/	14.27	/	/	<=47	Pass
DFT-s-OFDM 256 QAM	3560.01	Inner_1RB_Right	11.83	/	/	13.12	/	/	<=47	Pass
		Edge_1RB_Left	18.32	/	/	19.61	/	/	<=47	Pass
		Edge_1RB_Right	17.62	/	/	18.91	/	/	<=47	Pass
		Outer_Full	13.01	/	/	14.30	/	/	<=47	Pass
		Inner_Full	18.05	/	/	19.34	/	/	<=47	Pass
		Inner_1RB_Left	17.31	/	/	18.60	/	/	<=47	Pass
	3624.99	Inner_1RB_Right	16.26	/	/	17.55	/	/	<=47	Pass
		Edge_1RB_Left	16.73	/	/	18.02	/	/	<=47	Pass
		Edge_1RB_Right	16.04	/	/	17.33	/	/	<=47	Pass
		Outer_Full	16.18	/	/	17.47	/	/	<=47	Pass
		Inner_Full	18.78	/	/	20.07	/	/	<=47	Pass
		Inner_1RB_Left	19.95	/	/	21.24	/	/	<=47	Pass
	3690	Inner_1RB_Right	18.88	/	/	20.17	/	/	<=47	Pass
		Edge_1RB_Left	11.57	/	/	12.86	/	/	<=47	Pass
		Edge_1RB_Right	12.60	/	/	13.89	/	/	<=47	Pass
		Outer_Full	6.58	/	/	7.87	/	/	<=47	Pass
		Inner_Full	13.06	/	/	14.35	/	/	<=47	Pass
		Inner_1RB_Left	13.77	/	/	15.06	/	/	<=47	Pass
CP-OFDM QPSK	3560.01	Inner_1RB_Right	12.85	/	/	14.14	/	/	<=47	Pass
		Edge_1RB_Left	16.94	/	/	18.23	/	/	<=47	Pass
		Edge_1RB_Right	17.99	/	/	19.28	/	/	<=47	Pass
		Outer_Full	12.83	/	/	14.12	/	/	<=47	Pass
		Inner_Full	18.27	/	/	19.56	/	/	<=47	Pass
		Inner_1RB_Left	19.24	/	/	20.53	/	/	<=47	Pass
	3624.99	Inner_1RB_Right	16.92	/	/	18.21	/	/	<=47	Pass
		Edge_1RB_Left	15.86	/	/	17.15	/	/	<=47	Pass
		Edge_1RB_Right	17.47	/	/	18.76	/	/	<=47	Pass
		Outer_Full	16.17	/	/	17.46	/	/	<=47	Pass
		Inner_Full	17.47	/	/	18.76	/	/	<=47	Pass

		Inner_1RB_Left	17.88	/	/	19.17	/	/	<=47	Pass
		Inner_1RB_Right	18.14	/	/	19.43	/	/	<=47	Pass
	3690	Edge_1RB_Left	13.08	/	/	14.37	/	/	<=47	Pass
		Edge_1RB_Right	13.08	/	/	14.37	/	/	<=47	Pass
		Outer_Full	6.96	/	/	8.25	/	/	<=47	Pass
		Inner_Full	12.98	/	/	14.27	/	/	<=47	Pass
		Inner_1RB_Left	13.38	/	/	14.67	/	/	<=47	Pass
		Inner_1RB_Right	13.43	/	/	14.72	/	/	<=47	Pass
CP-OFDM 16 QAM	3560.01	Edge_1RB_Left	16.86	/	/	18.15	/	/	<=47	Pass
		Edge_1RB_Right	15.70	/	/	16.99	/	/	<=47	Pass
		Outer_Full	13.39	/	/	14.68	/	/	<=47	Pass
		Inner_Full	16.46	/	/	17.75	/	/	<=47	Pass
		Inner_1RB_Left	16.71	/	/	18.00	/	/	<=47	Pass
		Inner_1RB_Right	16.84	/	/	18.13	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	15.53	/	/	16.82	/	/	<=47	Pass
		Edge_1RB_Right	15.98	/	/	17.27	/	/	<=47	Pass
		Outer_Full	15.60	/	/	16.89	/	/	<=47	Pass
		Inner_Full	17.01	/	/	18.30	/	/	<=47	Pass
		Inner_1RB_Left	17.82	/	/	19.11	/	/	<=47	Pass
		Inner_1RB_Right	16.91	/	/	18.20	/	/	<=47	Pass
	3690	Edge_1RB_Left	12.47	/	/	13.76	/	/	<=47	Pass
		Edge_1RB_Right	12.27	/	/	13.56	/	/	<=47	Pass
		Outer_Full	6.13	/	/	7.42	/	/	<=47	Pass
		Inner_Full	13.16	/	/	14.45	/	/	<=47	Pass
		Inner_1RB_Left	12.86	/	/	14.15	/	/	<=47	Pass
		Inner_1RB_Right	12.21	/	/	13.50	/	/	<=47	Pass
CP-OFDM 64 QAM	3560.01	Edge_1RB_Left	17.66	/	/	18.95	/	/	<=47	Pass
		Edge_1RB_Right	17.06	/	/	18.35	/	/	<=47	Pass
		Outer_Full	13.68	/	/	14.97	/	/	<=47	Pass
		Inner_Full	17.36	/	/	18.65	/	/	<=47	Pass
		Inner_1RB_Left	17.46	/	/	18.75	/	/	<=47	Pass
		Inner_1RB_Right	15.80	/	/	17.09	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	15.89	/	/	17.18	/	/	<=47	Pass
		Edge_1RB_Right	15.99	/	/	17.28	/	/	<=47	Pass
		Outer_Full	15.53	/	/	16.82	/	/	<=47	Pass
		Inner_Full	18.54	/	/	19.83	/	/	<=47	Pass
		Inner_1RB_Left	18.35	/	/	19.64	/	/	<=47	Pass
		Inner_1RB_Right	18.12	/	/	19.41	/	/	<=47	Pass
	3690	Edge_1RB_Left	13.21	/	/	14.50	/	/	<=47	Pass
		Edge_1RB_Right	13.30	/	/	14.59	/	/	<=47	Pass
		Outer_Full	6.66	/	/	7.95	/	/	<=47	Pass
		Inner_Full	12.05	/	/	13.34	/	/	<=47	Pass
		Inner_1RB_Left	13.03	/	/	14.32	/	/	<=47	Pass
		Inner_1RB_Right	12.74	/	/	14.03	/	/	<=47	Pass
CP-OFDM 256 QAM	3560.01	Edge_1RB_Left	17.05	/	/	18.34	/	/	<=47	Pass
		Edge_1RB_Right	17.00	/	/	18.29	/	/	<=47	Pass
		Outer_Full	14.24	/	/	15.53	/	/	<=47	Pass
		Inner_Full	17.31	/	/	18.60	/	/	<=47	Pass
		Inner_1RB_Left	15.32	/	/	16.61	/	/	<=47	Pass
		Inner_1RB_Right	17.84	/	/	19.13	/	/	<=47	Pass
	3624.99	Edge_1RB_Left	15.91	/	/	17.20	/	/	<=47	Pass
		Edge_1RB_Right	15.21	/	/	16.50	/	/	<=47	Pass
		Outer_Full	14.94	/	/	16.23	/	/	<=47	Pass
		Inner_Full	17.02	/	/	18.31	/	/	<=47	Pass
		Inner_1RB_Left	18.41	/	/	19.70	/	/	<=47	Pass
		Inner_1RB_Right	18.18	/	/	19.47	/	/	<=47	Pass
	3690	Edge_1RB_Left	12.73	/	/	14.02	/	/	<=47	Pass

		Edge_1RB_Right	12.18	/	/	13.47	/	/	<=47	Pass
		Outer_Full	5.69	/	/	6.98	/	/	<=47	Pass
		Inner_Full	12.95	/	/	14.24	/	/	<=47	Pass
		Inner_1RB_Left	12.89	/	/	14.18	/	/	<=47	Pass
		Inner_1RB_Right	11.37	/	/	12.66	/	/	<=47	Pass
Note1: Antenna Gain: Ant1: 1.29dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.3 30k_SISO_20MHz_NTNV_PSD

1.3.1 Test Result

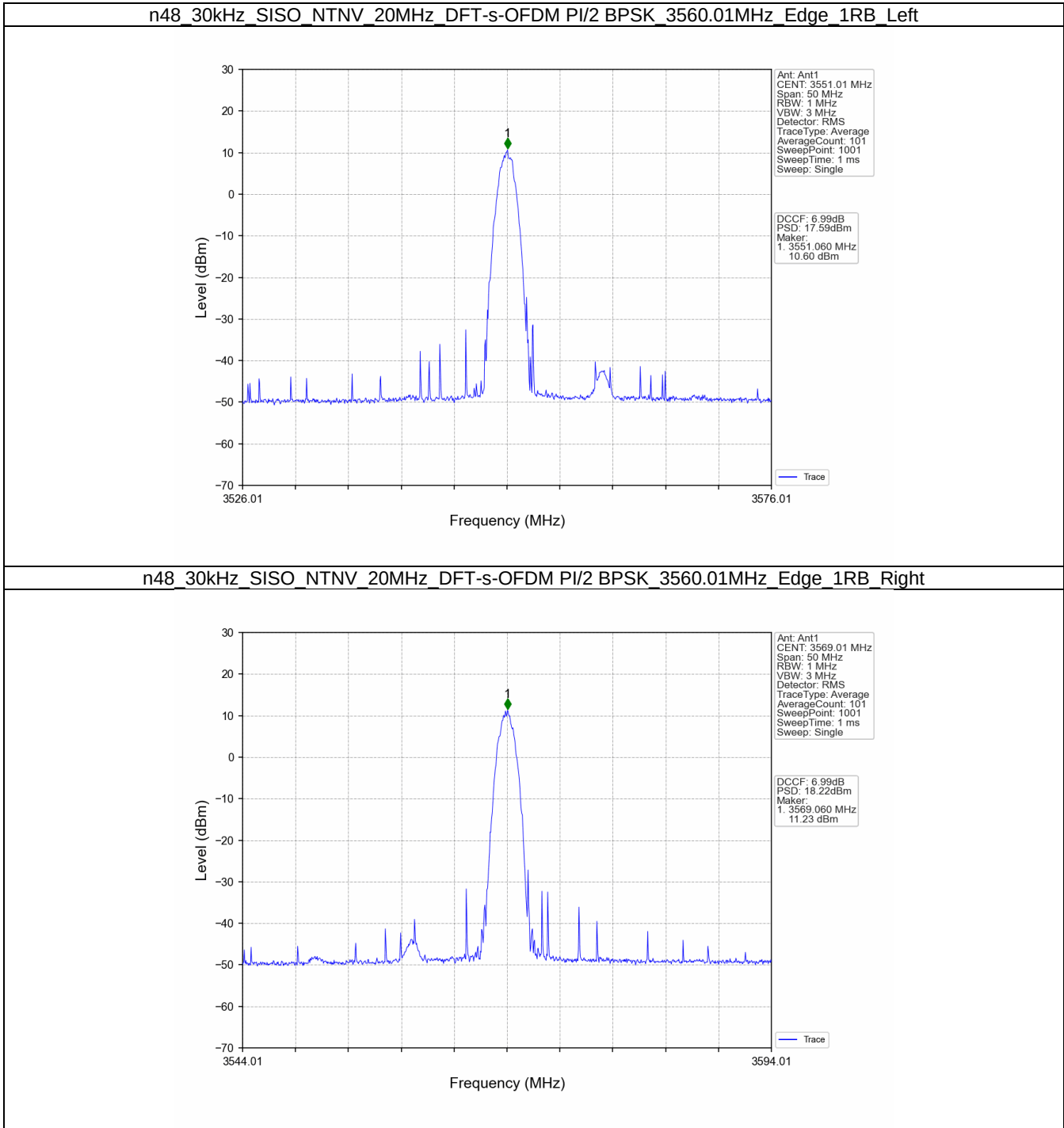
5G NR n48 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted PSD(dBm/MHz)			E.I.R.PSD(dBm/MHz)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge_1RB_Left	17.59	/	/	18.88	/	/	<=37	Pass
		Edge_1RB_Right	18.22	/	/	19.51	/	/	<=37	Pass
		Outer_Full	6.08	/	/	7.37	/	/	<=37	Pass
		Inner_Full	11.18	/	/	12.47	/	/	<=37	Pass
		Inner_1RB_Left	18.27	/	/	19.56	/	/	<=37	Pass
		Inner_1RB_Right	17.29	/	/	18.58	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	17.63	/	/	18.92	/	/	<=37	Pass
		Edge_1RB_Right	16.31	/	/	17.60	/	/	<=37	Pass
		Outer_Full	7.81	/	/	9.10	/	/	<=37	Pass
		Inner_Full	11.07	/	/	12.36	/	/	<=37	Pass
		Inner_1RB_Left	20.14	/	/	21.43	/	/	<=37	Pass
		Inner_1RB_Right	19.95	/	/	21.24	/	/	<=37	Pass
	3690	Edge_1RB_Left	13.70	/	/	14.99	/	/	<=37	Pass
		Edge_1RB_Right	13.37	/	/	14.66	/	/	<=37	Pass
		Outer_Full	-1.51	/	/	-0.22	/	/	<=37	Pass
		Inner_Full	5.12	/	/	6.41	/	/	<=37	Pass
		Inner_1RB_Left	13.14	/	/	14.43	/	/	<=37	Pass
		Inner_1RB_Right	13.16	/	/	14.45	/	/	<=37	Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	17.91	/	/	19.20	/	/	<=37	Pass
		Edge_1RB_Right	17.17	/	/	18.46	/	/	<=37	Pass
		Outer_Full	4.41	/	/	5.70	/	/	<=37	Pass
		Inner_Full	9.07	/	/	10.36	/	/	<=37	Pass
		Inner_1RB_Left	19.25	/	/	20.54	/	/	<=37	Pass
		Inner_1RB_Right	16.63	/	/	17.92	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	18.17	/	/	19.46	/	/	<=37	Pass
		Edge_1RB_Right	16.35	/	/	17.64	/	/	<=37	Pass
		Outer_Full	8.76	/	/	10.05	/	/	<=37	Pass
		Inner_Full	11.67	/	/	12.96	/	/	<=37	Pass
		Inner_1RB_Left	20.30	/	/	21.59	/	/	<=37	Pass
		Inner_1RB_Right	19.42	/	/	20.71	/	/	<=37	Pass
	3690	Edge_1RB_Left	13.08	/	/	14.37	/	/	<=37	Pass
		Edge_1RB_Right	13.63	/	/	14.92	/	/	<=37	Pass
		Outer_Full	-0.42	/	/	0.87	/	/	<=37	Pass
		Inner_Full	5.69	/	/	6.98	/	/	<=37	Pass
		Inner_1RB_Left	13.70	/	/	14.99	/	/	<=37	Pass
		Inner_1RB_Right	13.22	/	/	14.51	/	/	<=37	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.06	/	/	19.35	/	/	<=37	Pass
		Edge_1RB_Right	18.41	/	/	19.70	/	/	<=37	Pass
		Outer_Full	5.20	/	/	6.49	/	/	<=37	Pass
		Inner_Full	9.89	/	/	11.18	/	/	<=37	Pass

		Inner_1RB_Left	17.98	/	/	19.27	/	/	<=37	Pass
		Inner_1RB_Right	18.47	/	/	19.76	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	17.15	/	/	18.44	/	/	<=37	Pass
		Edge_1RB_Right	16.59	/	/	17.88	/	/	<=37	Pass
		Outer_Full	8.77	/	/	10.06	/	/	<=37	Pass
		Inner_Full	11.24	/	/	12.53	/	/	<=37	Pass
		Inner_1RB_Left	19.83	/	/	21.12	/	/	<=37	Pass
		Inner_1RB_Right	20.37	/	/	21.66	/	/	<=37	Pass
	3690	Edge_1RB_Left	12.91	/	/	14.20	/	/	<=37	Pass
		Edge_1RB_Right	13.19	/	/	14.48	/	/	<=37	Pass
		Outer_Full	-1.31	/	/	-0.02	/	/	<=37	Pass
		Inner_Full	6.20	/	/	7.49	/	/	<=37	Pass
		Inner_1RB_Left	12.60	/	/	13.89	/	/	<=37	Pass
		Inner_1RB_Right	12.91	/	/	14.20	/	/	<=37	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge_1RB_Left	19.39	/	/	20.68	/	/	<=37	Pass
		Edge_1RB_Right	18.04	/	/	19.33	/	/	<=37	Pass
		Outer_Full	5.50	/	/	6.79	/	/	<=37	Pass
		Inner_Full	10.32	/	/	11.61	/	/	<=37	Pass
		Inner_1RB_Left	18.20	/	/	19.49	/	/	<=37	Pass
		Inner_1RB_Right	17.30	/	/	18.59	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	17.19	/	/	18.48	/	/	<=37	Pass
		Edge_1RB_Right	16.95	/	/	18.24	/	/	<=37	Pass
		Outer_Full	8.12	/	/	9.41	/	/	<=37	Pass
		Inner_Full	10.99	/	/	12.28	/	/	<=37	Pass
		Inner_1RB_Left	20.50	/	/	21.79	/	/	<=37	Pass
		Inner_1RB_Right	19.46	/	/	20.75	/	/	<=37	Pass
	3690	Edge_1RB_Left	13.30	/	/	14.59	/	/	<=37	Pass
		Edge_1RB_Right	13.14	/	/	14.43	/	/	<=37	Pass
		Outer_Full	-0.84	/	/	0.45	/	/	<=37	Pass
		Inner_Full	5.83	/	/	7.12	/	/	<=37	Pass
		Inner_1RB_Left	12.93	/	/	14.22	/	/	<=37	Pass
		Inner_1RB_Right	13.75	/	/	15.04	/	/	<=37	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge_1RB_Left	18.35	/	/	19.64	/	/	<=37	Pass
		Edge_1RB_Right	16.98	/	/	18.27	/	/	<=37	Pass
		Outer_Full	4.84	/	/	6.13	/	/	<=37	Pass
		Inner_Full	9.83	/	/	11.12	/	/	<=37	Pass
		Inner_1RB_Left	19.23	/	/	20.52	/	/	<=37	Pass
		Inner_1RB_Right	18.41	/	/	19.70	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	16.93	/	/	18.22	/	/	<=37	Pass
		Edge_1RB_Right	15.92	/	/	17.21	/	/	<=37	Pass
		Outer_Full	7.48	/	/	8.77	/	/	<=37	Pass
		Inner_Full	11.50	/	/	12.79	/	/	<=37	Pass
		Inner_1RB_Left	18.86	/	/	20.15	/	/	<=37	Pass
		Inner_1RB_Right	19.50	/	/	20.79	/	/	<=37	Pass
	3690	Edge_1RB_Left	13.68	/	/	14.97	/	/	<=37	Pass
		Edge_1RB_Right	13.38	/	/	14.67	/	/	<=37	Pass
		Outer_Full	-0.81	/	/	0.48	/	/	<=37	Pass
		Inner_Full	5.51	/	/	6.80	/	/	<=37	Pass
		Inner_1RB_Left	13.08	/	/	14.37	/	/	<=37	Pass
		Inner_1RB_Right	14.30	/	/	15.59	/	/	<=37	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Left	17.91	/	/	19.20	/	/	<=37	Pass
		Edge_1RB_Right	17.19	/	/	18.48	/	/	<=37	Pass
		Outer_Full	5.01	/	/	6.30	/	/	<=37	Pass
		Inner_Full	9.23	/	/	10.52	/	/	<=37	Pass
		Inner_1RB_Left	19.66	/	/	20.95	/	/	<=37	Pass
		Inner_1RB_Right	17.03	/	/	18.32	/	/	<=37	Pass
	3624.99	Edge_1RB_Left	18.25	/	/	19.54	/	/	<=37	Pass

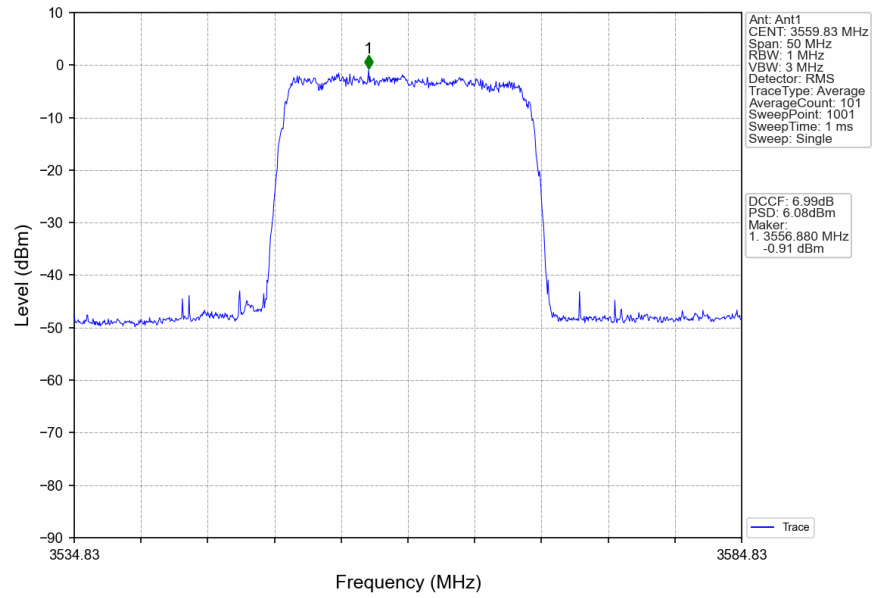
		Edge_1RB_Right	18.05	/	/	19.34	/	/	<=37	Pass
		Outer_Full	8.24	/	/	9.53	/	/	<=37	Pass
		Inner_Full	10.60	/	/	11.89	/	/	<=37	Pass
		Inner_1RB_Left	20.33	/	/	21.62	/	/	<=37	Pass
		Inner_1RB_Right	18.19	/	/	19.48	/	/	<=37	Pass
	3690	Edge_1RB_Left	14.51	/	/	15.80	/	/	<=37	Pass
		Edge_1RB_Right	13.68	/	/	14.97	/	/	<=37	Pass
		Outer_Full	-0.84	/	/	0.45	/	/	<=37	Pass
		Inner_Full	6.10	/	/	7.39	/	/	<=37	Pass
		Inner_1RB_Left	13.25	/	/	14.54	/	/	<=37	Pass
CP-OFDM 16 QAM	3560.01	Inner_1RB_Right	13.33	/	/	14.62	/	/	<=37	Pass
		Edge_1RB_Left	18.95	/	/	20.24	/	/	<=37	Pass
		Edge_1RB_Right	17.85	/	/	19.14	/	/	<=37	Pass
		Outer_Full	4.82	/	/	6.11	/	/	<=37	Pass
		Inner_Full	10.08	/	/	11.37	/	/	<=37	Pass
		Inner_1RB_Left	18.81	/	/	20.10	/	/	<=37	Pass
	3624.99	Inner_1RB_Right	19.01	/	/	20.30	/	/	<=37	Pass
		Edge_1RB_Left	17.87	/	/	19.16	/	/	<=37	Pass
		Edge_1RB_Right	15.50	/	/	16.79	/	/	<=37	Pass
		Outer_Full	7.73	/	/	9.02	/	/	<=37	Pass
		Inner_Full	10.69	/	/	11.98	/	/	<=37	Pass
		Inner_1RB_Left	18.60	/	/	19.89	/	/	<=37	Pass
	3690	Inner_1RB_Right	19.15	/	/	20.44	/	/	<=37	Pass
		Edge_1RB_Left	13.00	/	/	14.29	/	/	<=37	Pass
		Edge_1RB_Right	13.91	/	/	15.20	/	/	<=37	Pass
		Outer_Full	-1.71	/	/	-0.42	/	/	<=37	Pass
		Inner_Full	5.16	/	/	6.45	/	/	<=37	Pass
		Inner_1RB_Left	13.60	/	/	14.89	/	/	<=37	Pass
CP-OFDM 64 QAM	3560.01	Inner_1RB_Right	13.38	/	/	14.67	/	/	<=37	Pass
		Edge_1RB_Left	18.65	/	/	19.94	/	/	<=37	Pass
		Edge_1RB_Right	18.63	/	/	19.92	/	/	<=37	Pass
		Outer_Full	5.14	/	/	6.43	/	/	<=37	Pass
		Inner_Full	10.40	/	/	11.69	/	/	<=37	Pass
		Inner_1RB_Left	18.79	/	/	20.08	/	/	<=37	Pass
	3624.99	Inner_1RB_Right	18.71	/	/	20.00	/	/	<=37	Pass
		Edge_1RB_Left	16.40	/	/	17.69	/	/	<=37	Pass
		Edge_1RB_Right	15.56	/	/	16.85	/	/	<=37	Pass
		Outer_Full	7.91	/	/	9.20	/	/	<=37	Pass
		Inner_Full	10.99	/	/	12.28	/	/	<=37	Pass
		Inner_1RB_Left	18.58	/	/	19.87	/	/	<=37	Pass
	3690	Inner_1RB_Right	19.69	/	/	20.98	/	/	<=37	Pass
		Edge_1RB_Left	13.66	/	/	14.95	/	/	<=37	Pass
		Edge_1RB_Right	13.79	/	/	15.08	/	/	<=37	Pass
		Outer_Full	-0.92	/	/	0.37	/	/	<=37	Pass
		Inner_Full	5.24	/	/	6.53	/	/	<=37	Pass
		Inner_1RB_Left	14.13	/	/	15.42	/	/	<=37	Pass
CP-OFDM 256 QAM	3560.01	Inner_1RB_Right	13.35	/	/	14.64	/	/	<=37	Pass
		Edge_1RB_Left	16.25	/	/	17.54	/	/	<=37	Pass
		Edge_1RB_Right	17.84	/	/	19.13	/	/	<=37	Pass
		Outer_Full	5.45	/	/	6.74	/	/	<=37	Pass
		Inner_Full	10.38	/	/	11.67	/	/	<=37	Pass
		Inner_1RB_Left	16.95	/	/	18.24	/	/	<=37	Pass
	3624.99	Inner_1RB_Right	20.24	/	/	21.53	/	/	<=37	Pass
		Edge_1RB_Left	15.95	/	/	17.24	/	/	<=37	Pass
		Edge_1RB_Right	16.43	/	/	17.72	/	/	<=37	Pass
		Outer_Full	6.35	/	/	7.64	/	/	<=37	Pass
		Inner_Full	9.17	/	/	10.46	/	/	<=37	Pass

		Inner_1RB_Left	17.61	/	/	18.90	/	/	<=37	Pass
		Inner_1RB_Right	18.81	/	/	20.10	/	/	<=37	Pass
	3690	Edge_1RB_Left	13.51	/	/	14.80	/	/	<=37	Pass
		Edge_1RB_Right	12.57	/	/	13.86	/	/	<=37	Pass
		Outer_Full	-1.28	/	/	0.01	/	/	<=37	Pass
		Inner_Full	4.86	/	/	6.15	/	/	<=37	Pass
		Inner_1RB_Left	13.24	/	/	14.53	/	/	<=37	Pass
		Inner_1RB_Right	13.74	/	/	15.03	/	/	<=37	Pass
Note1: Antenna Gain: Ant1: 1.29dBi; Note2: EIRP=Conducted Power+Antenna Gain										

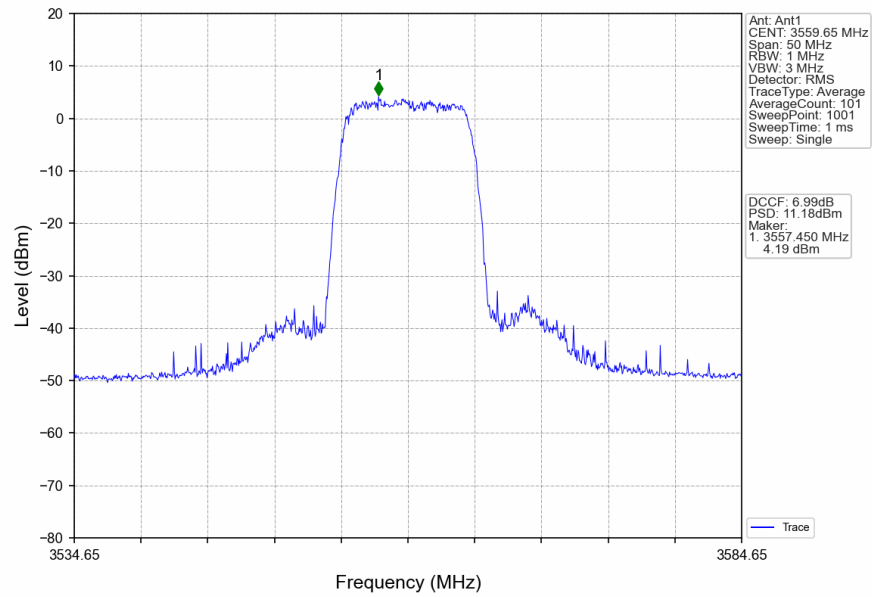
1.3.2 Test Graph



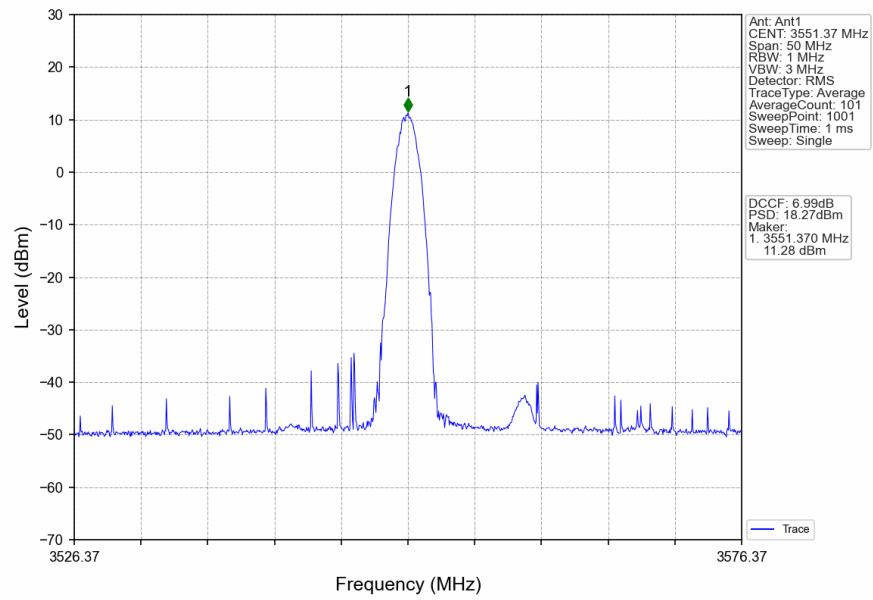
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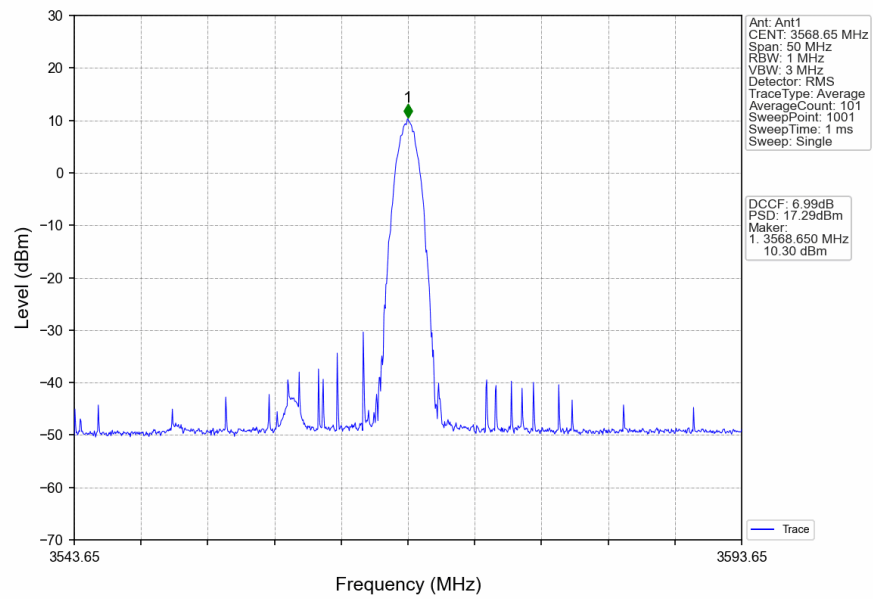
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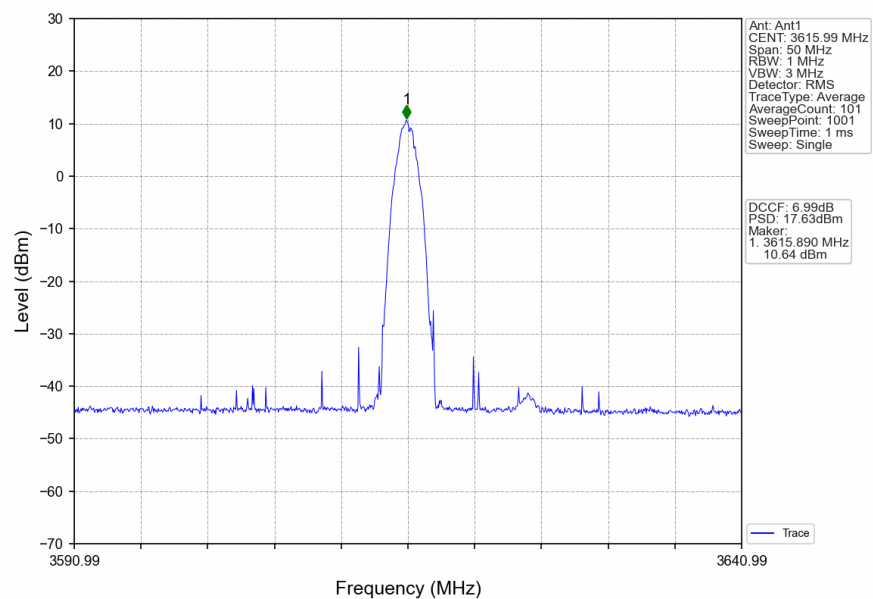
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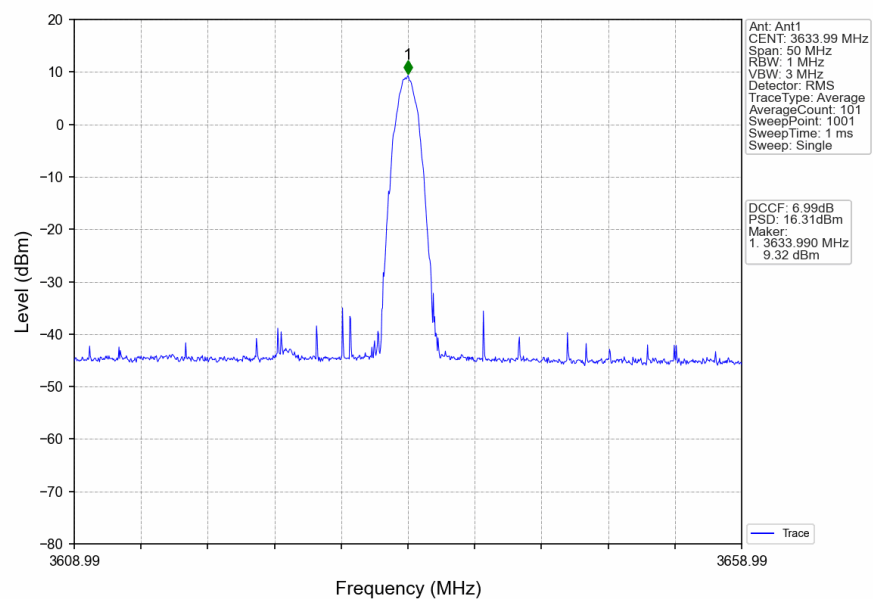
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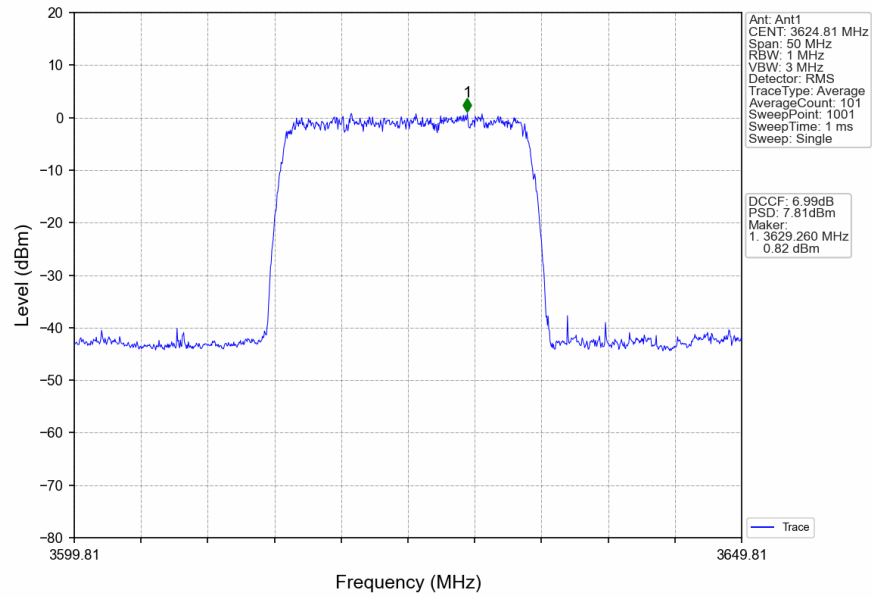
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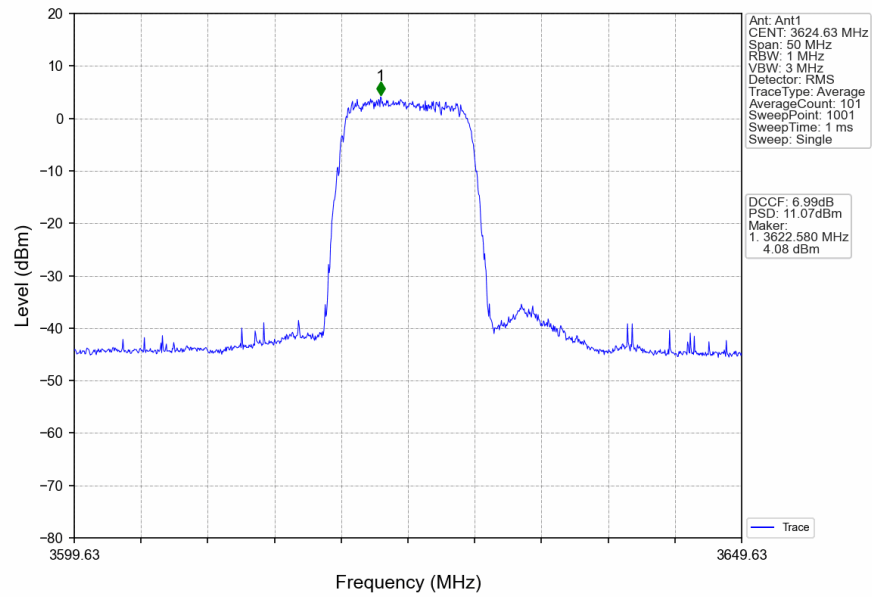
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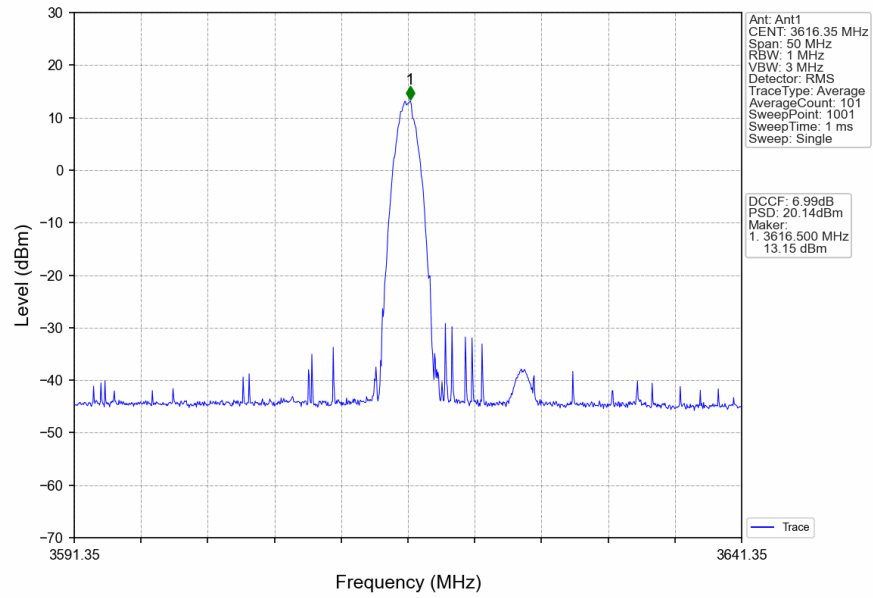
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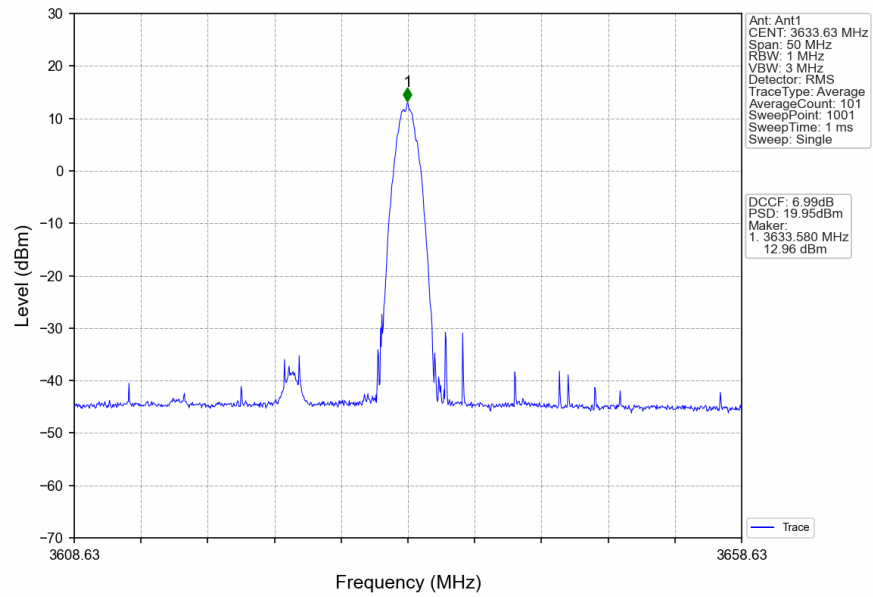
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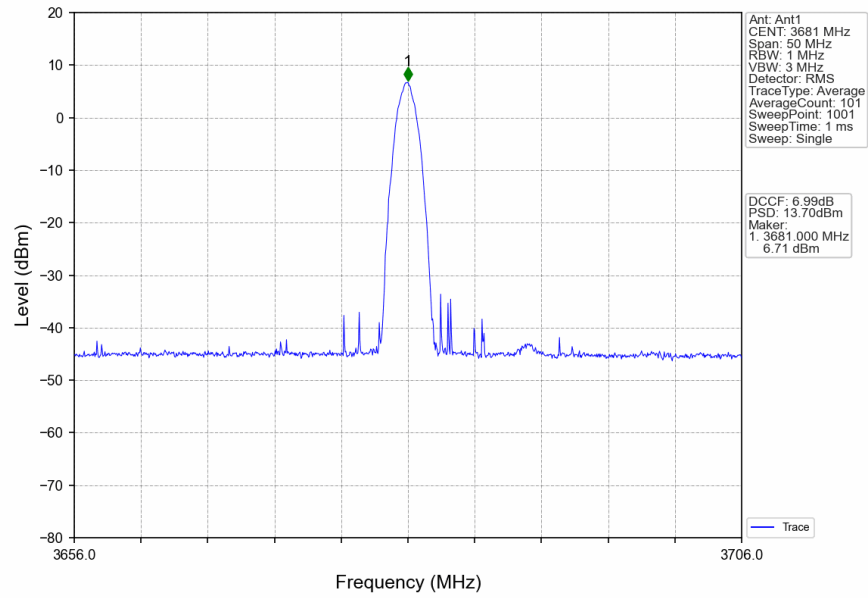
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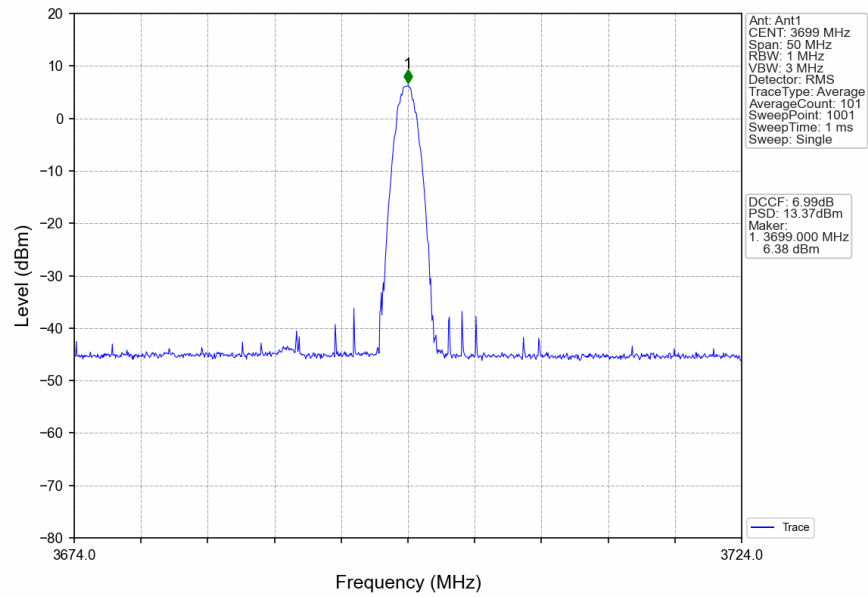
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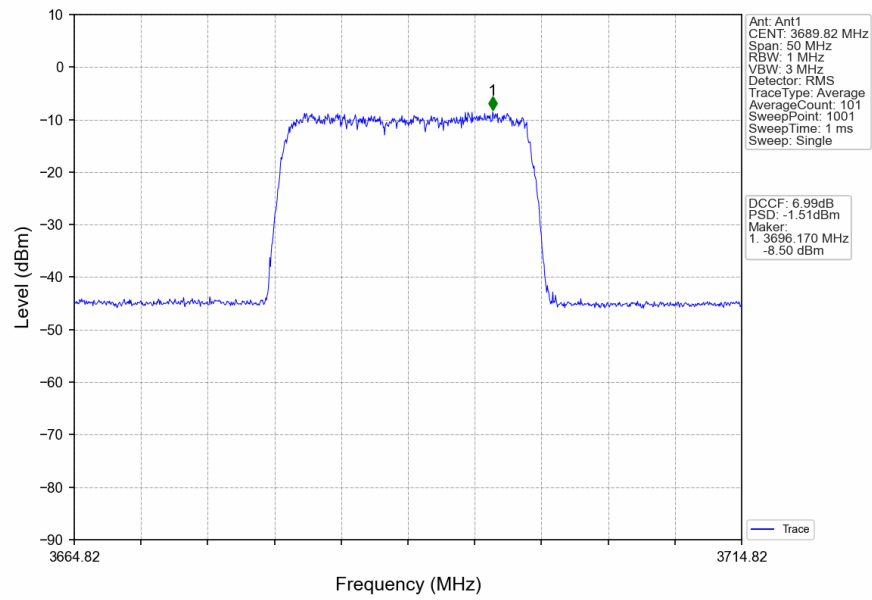
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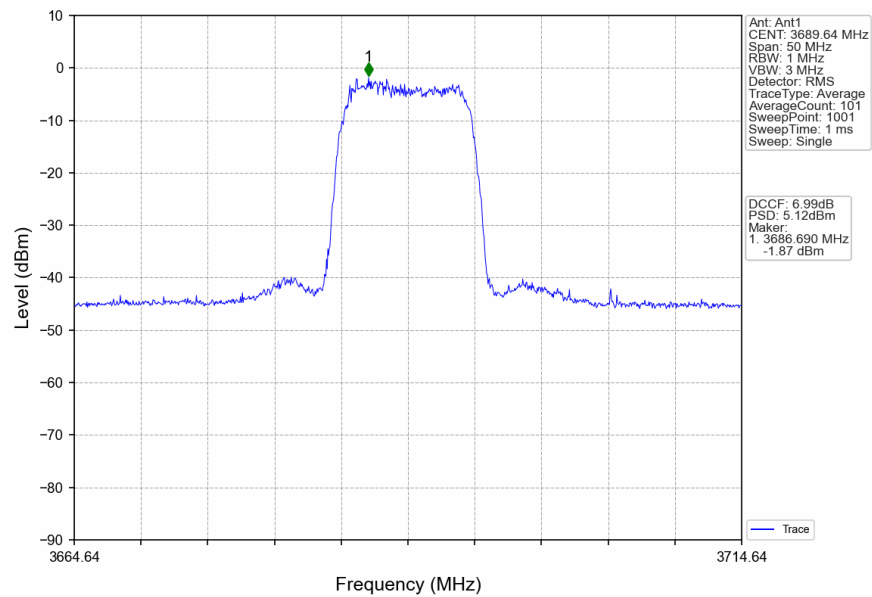
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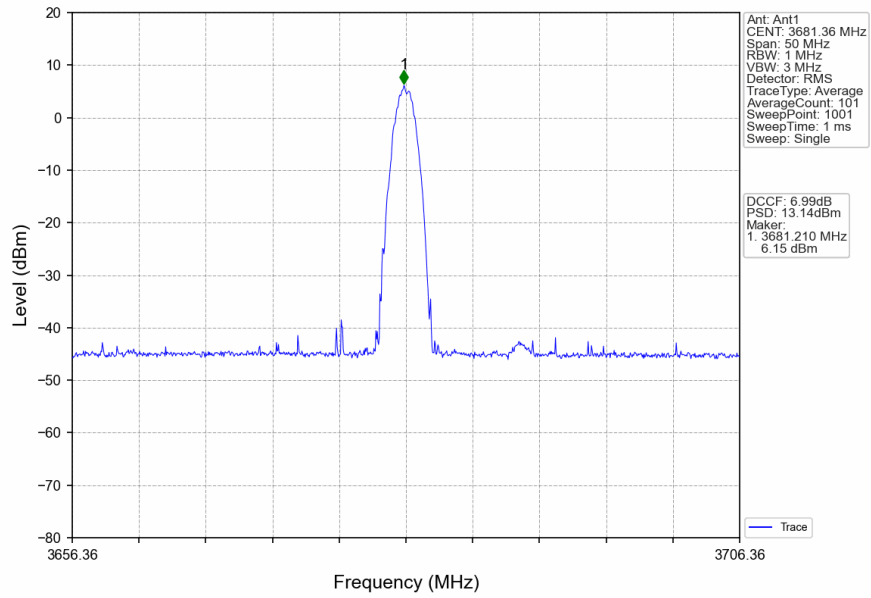
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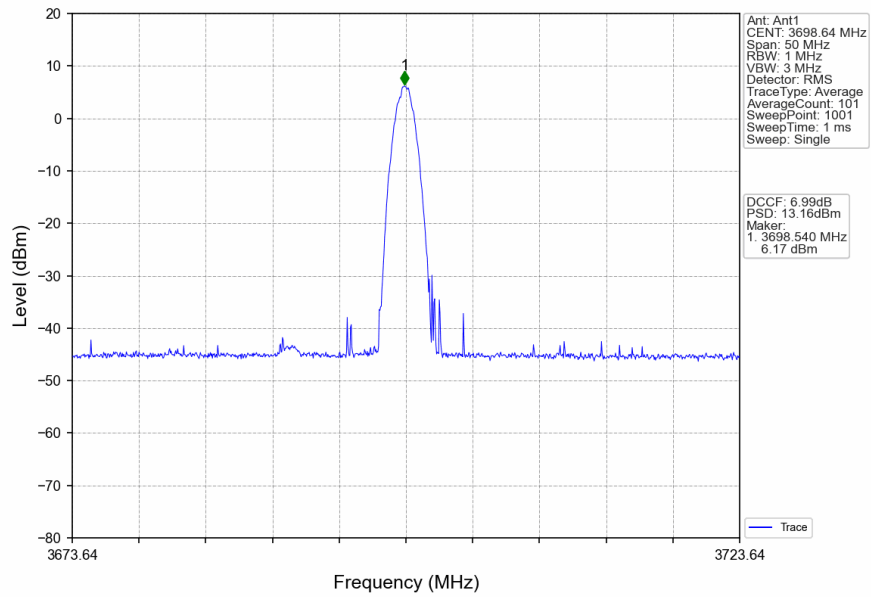
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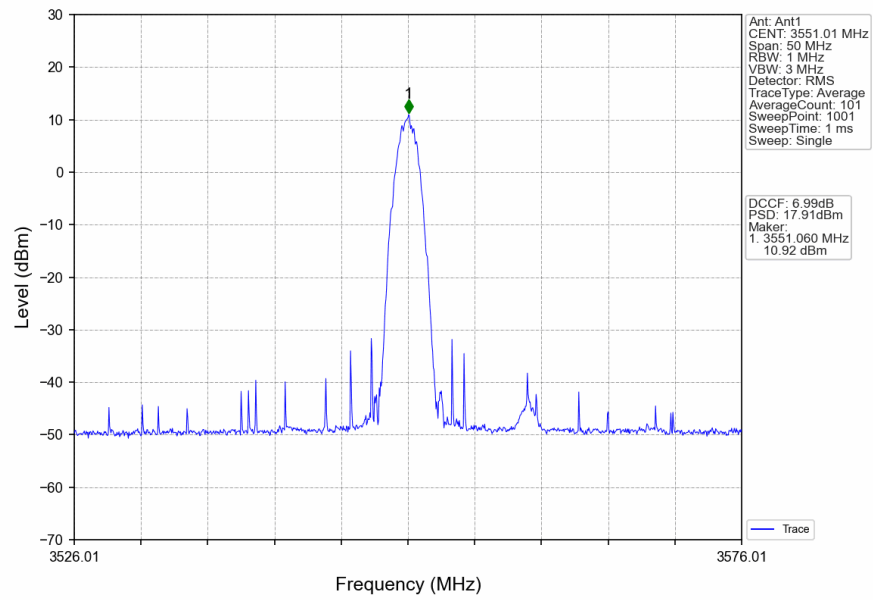
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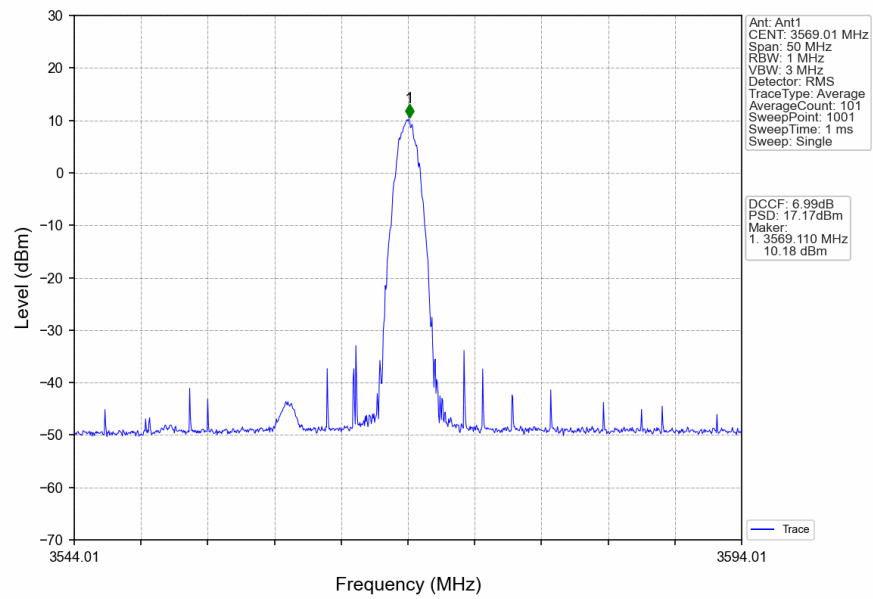
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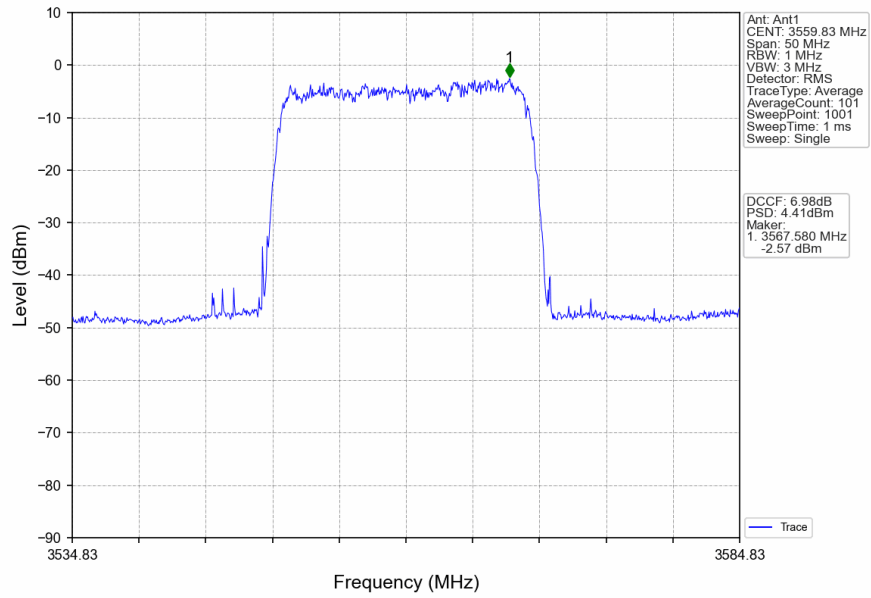
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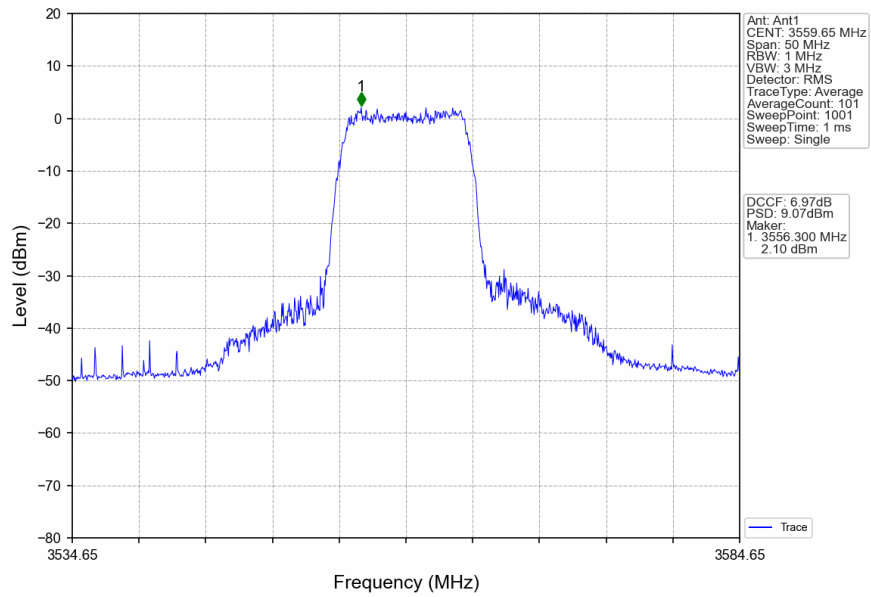
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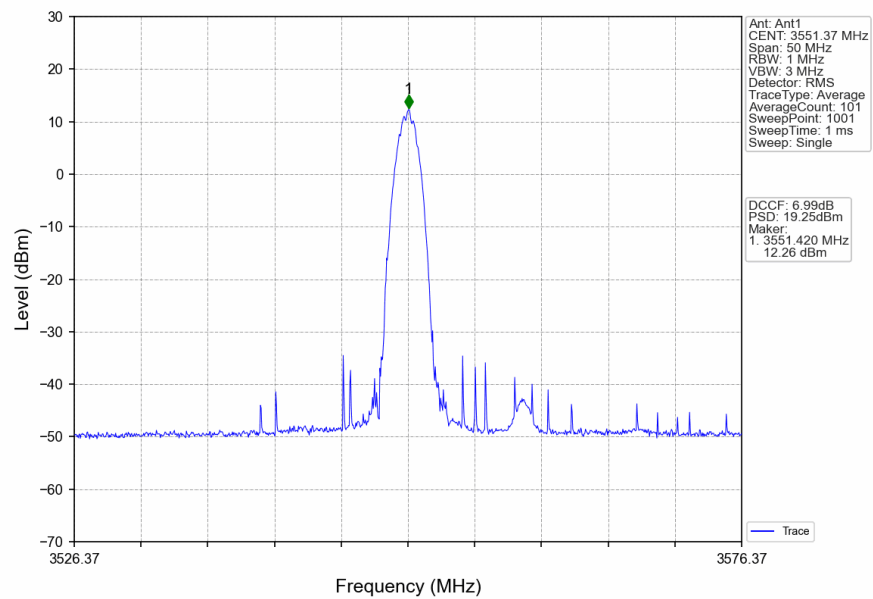
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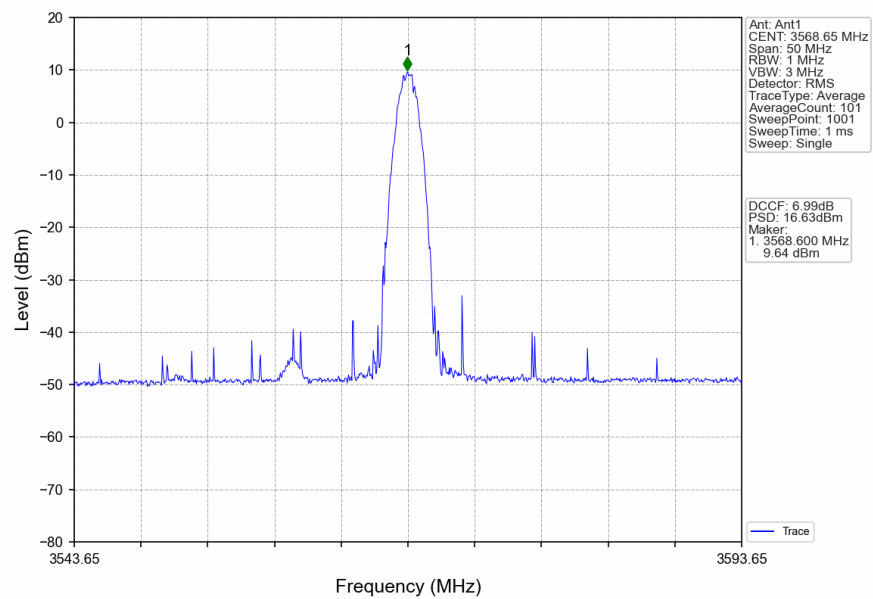
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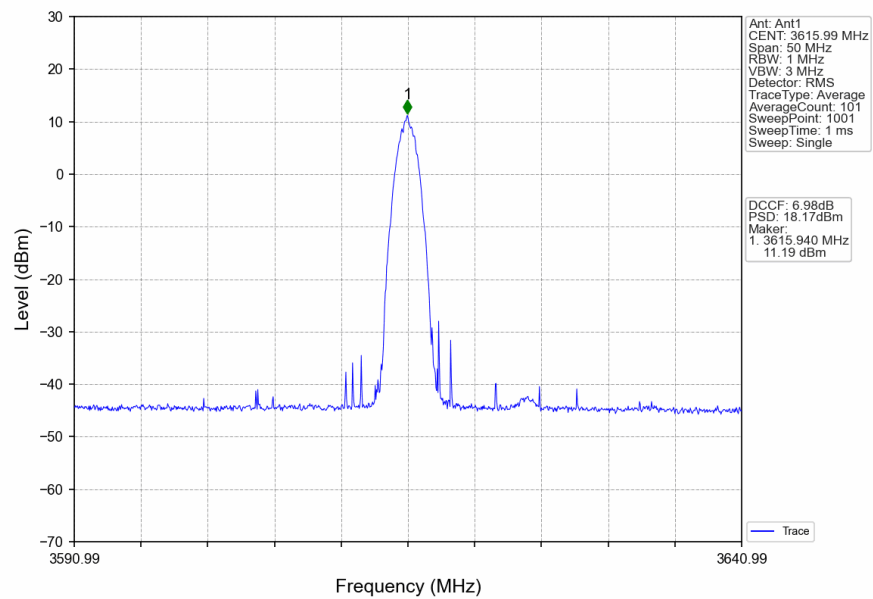
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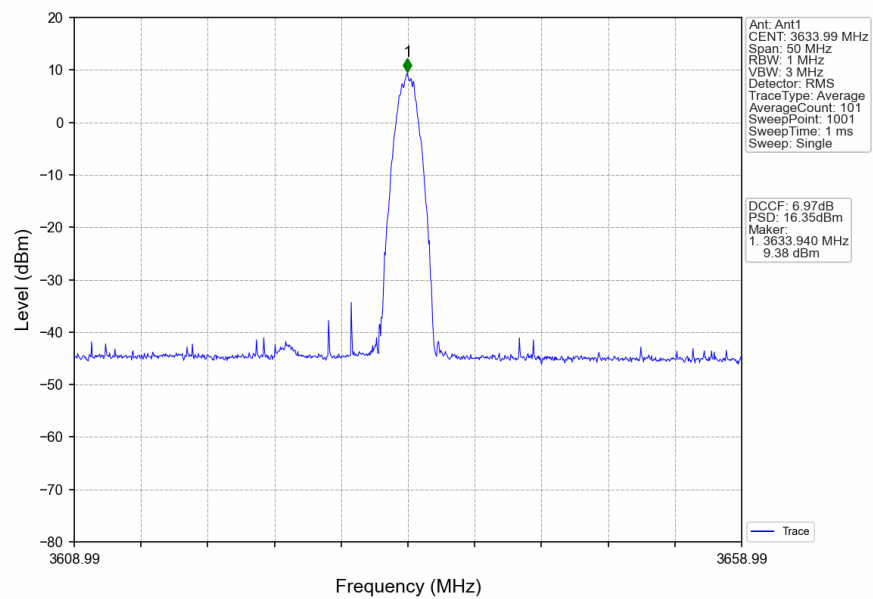
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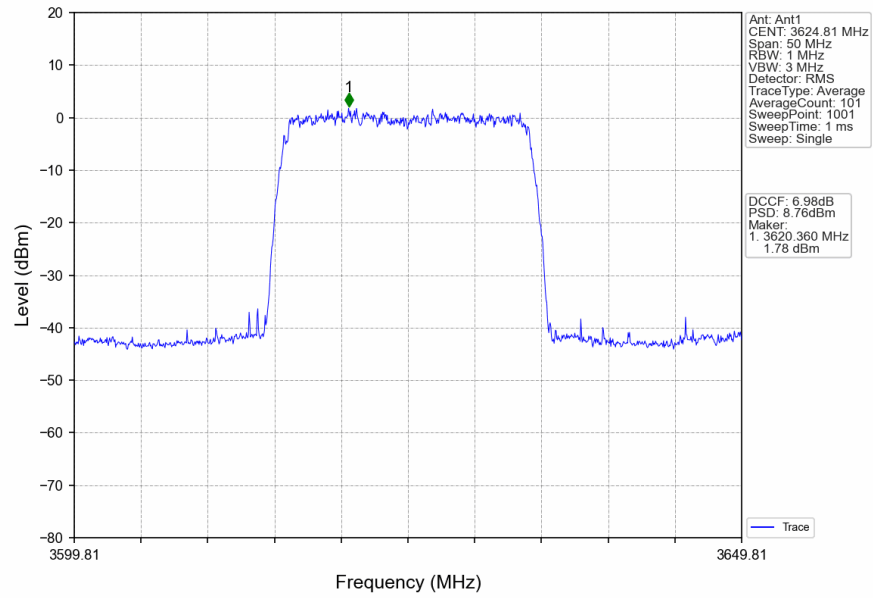
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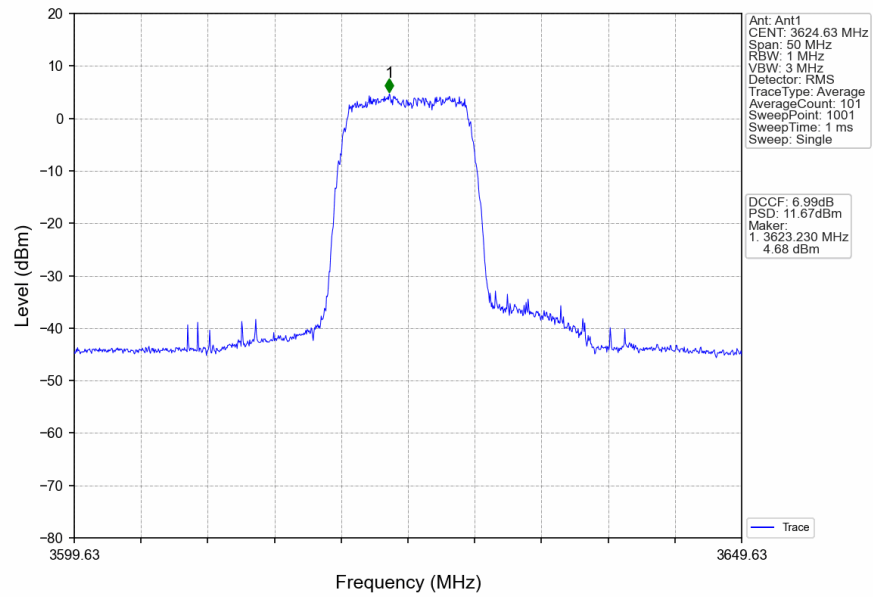
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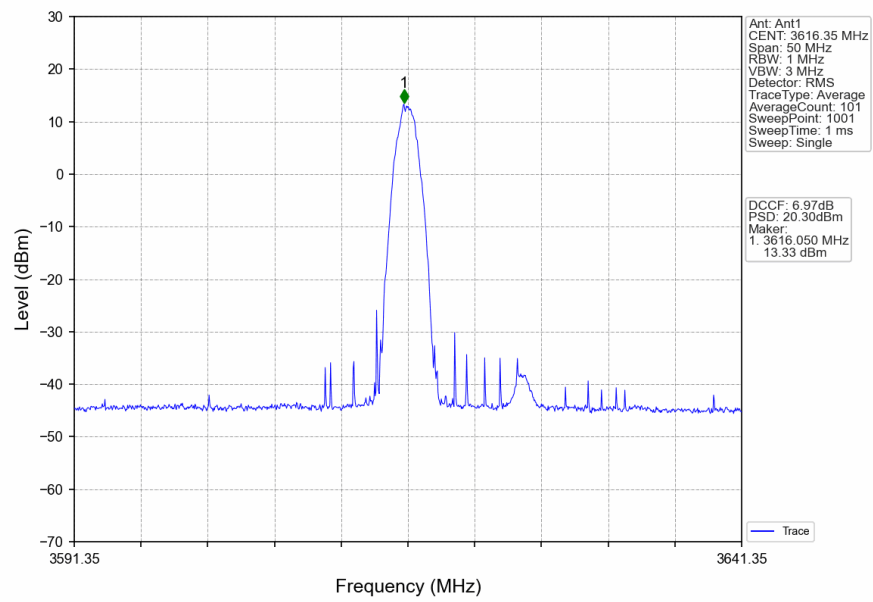
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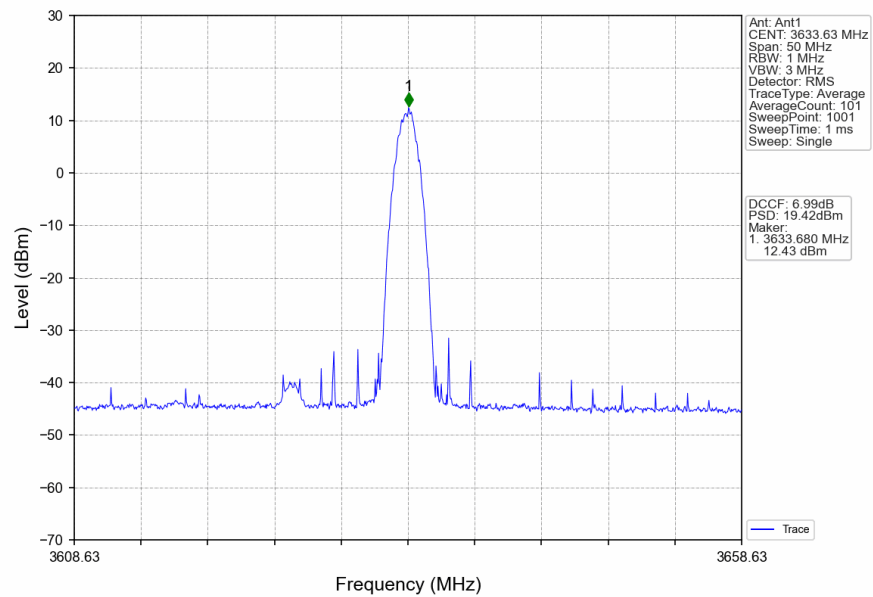
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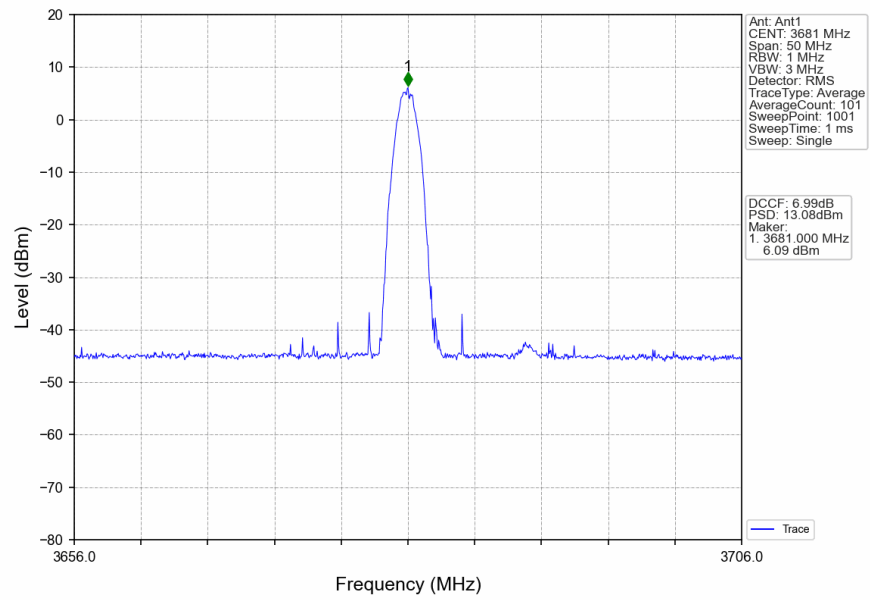
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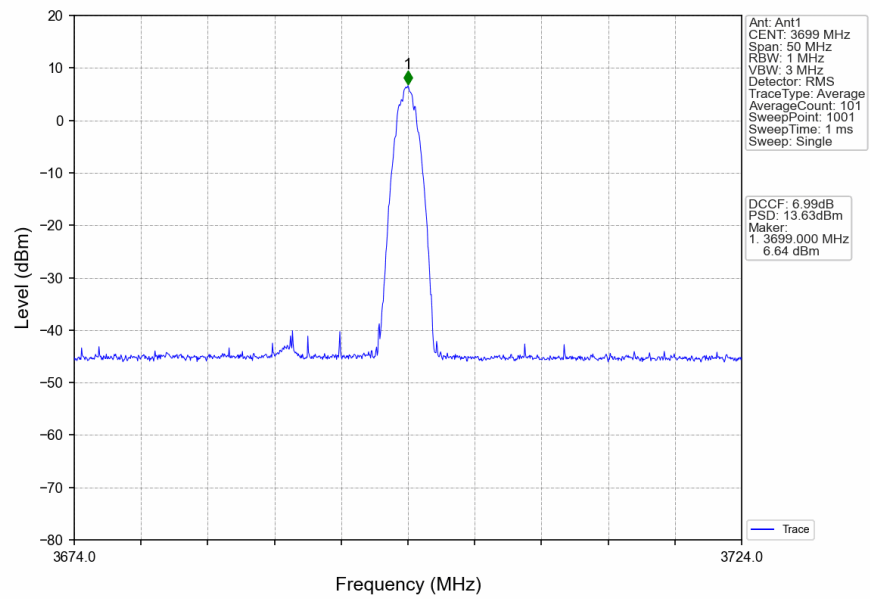
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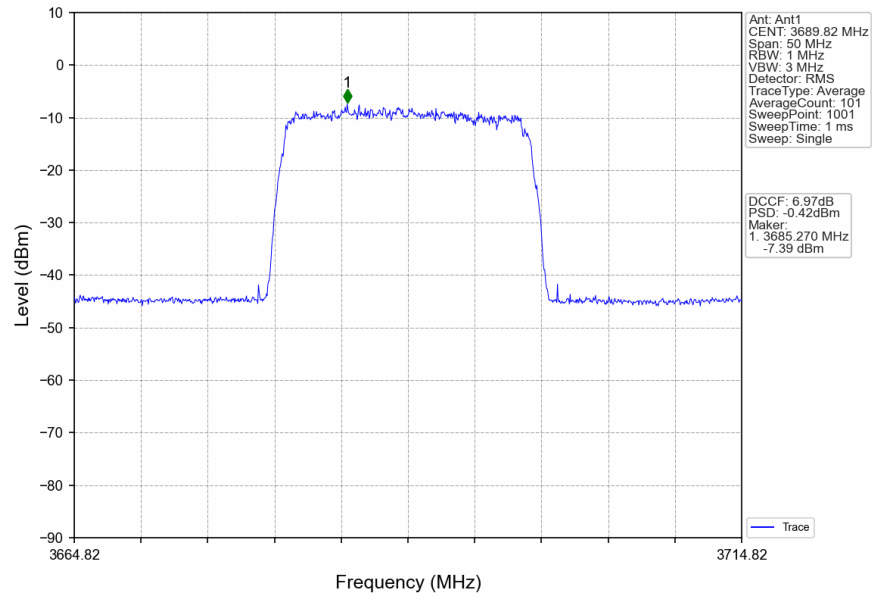
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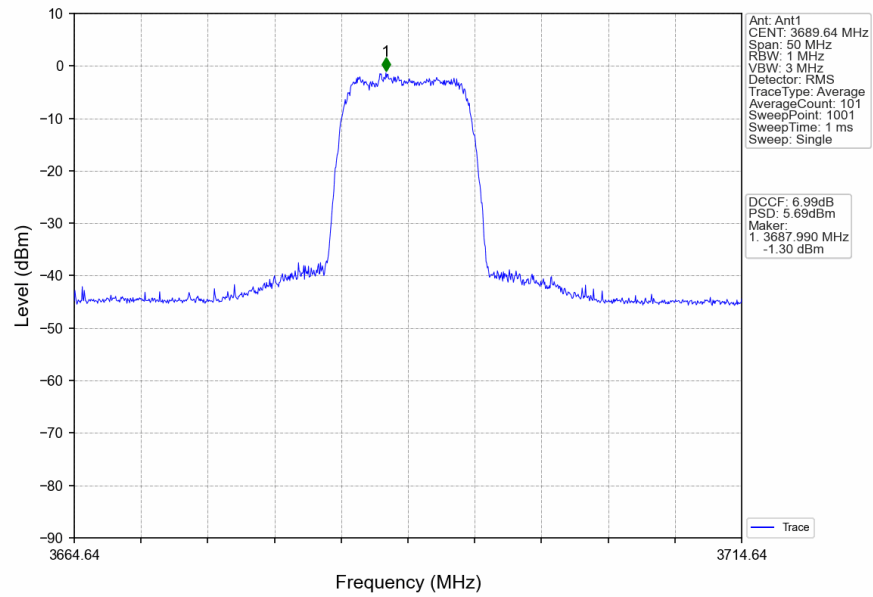
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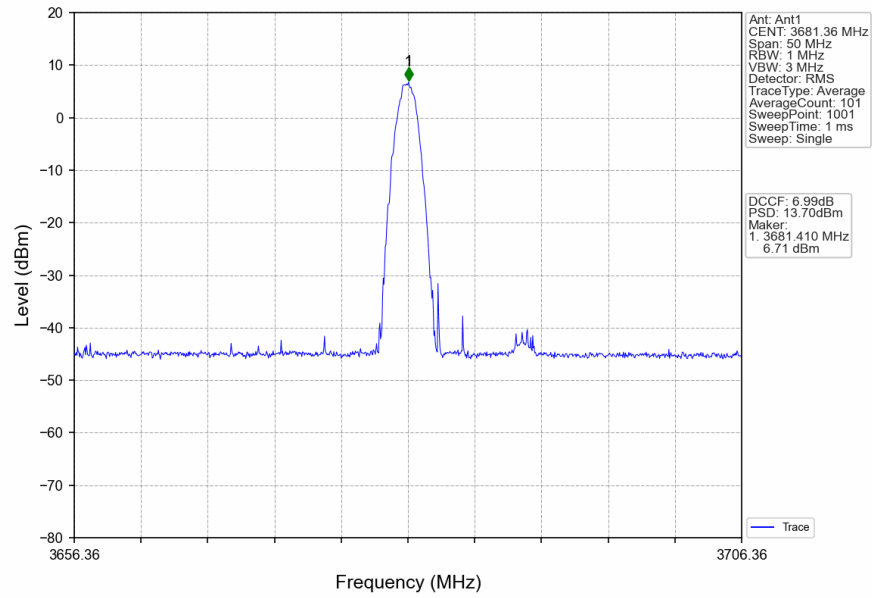
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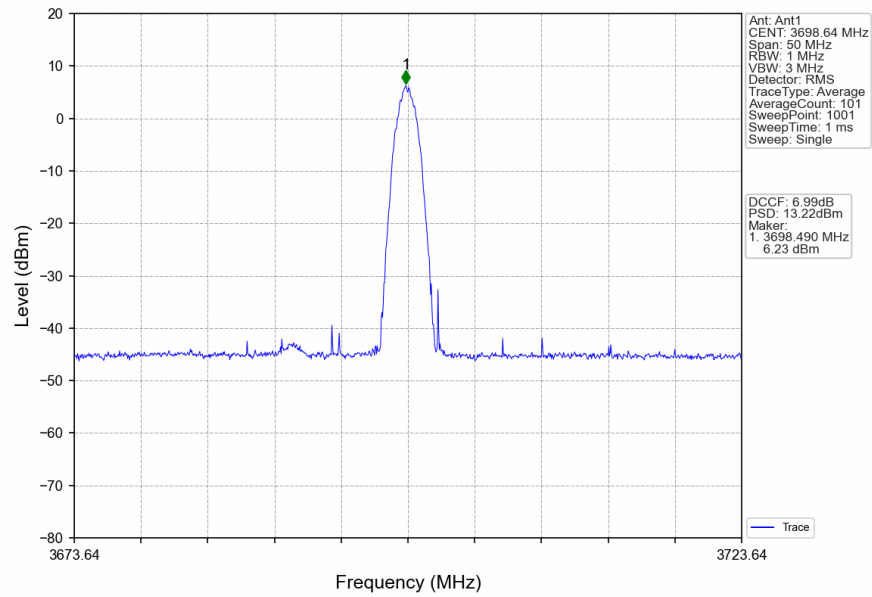
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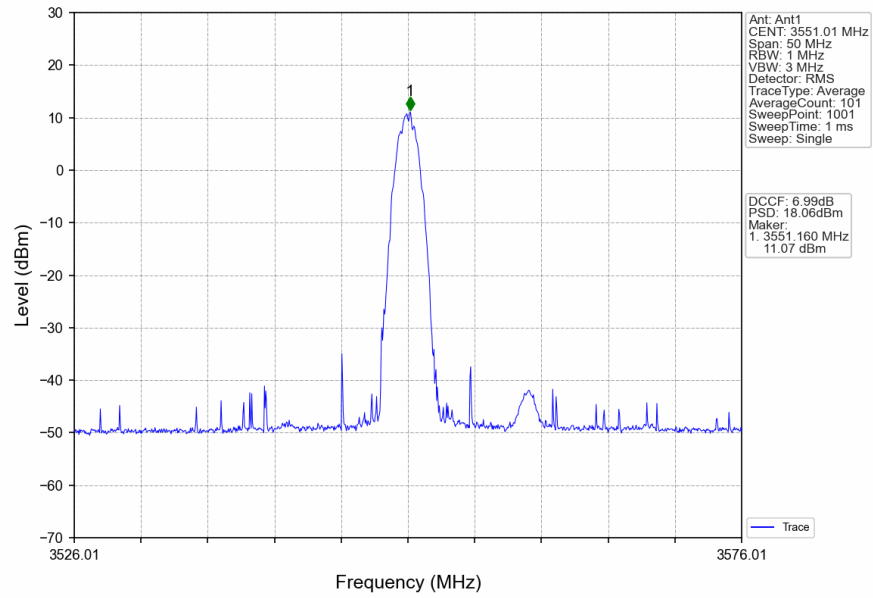
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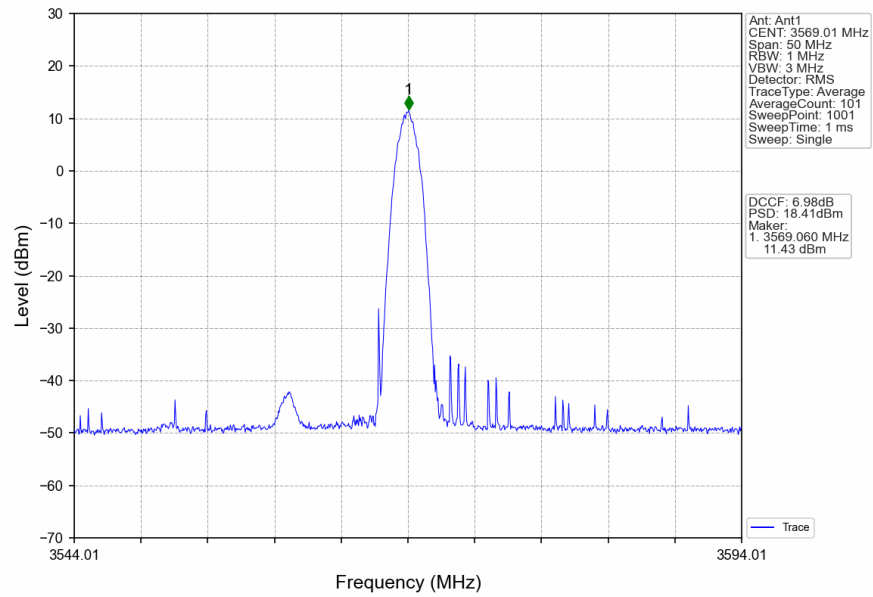
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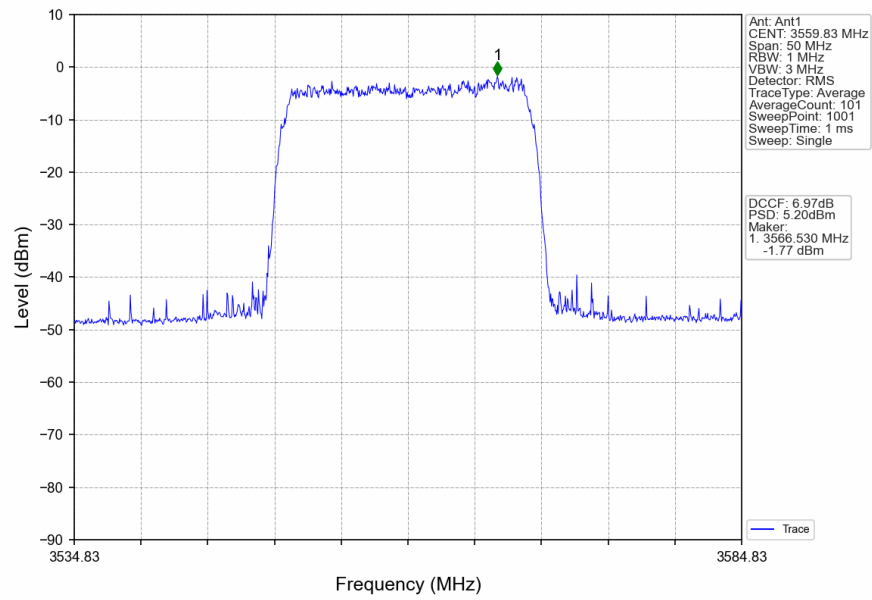
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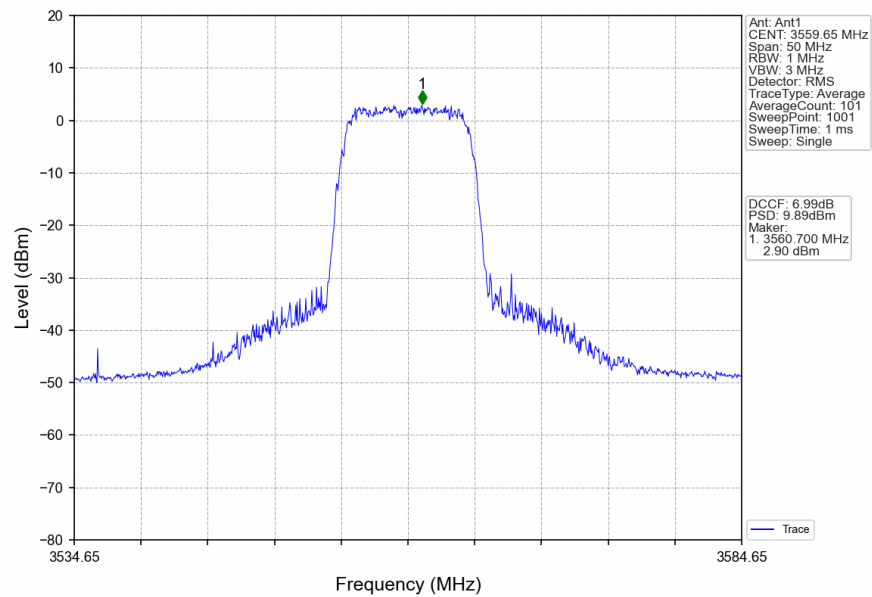
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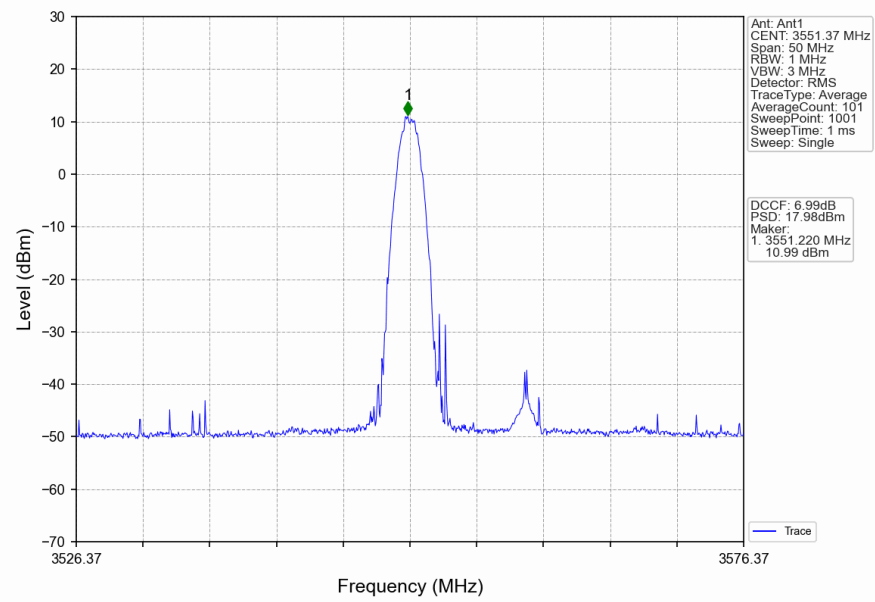
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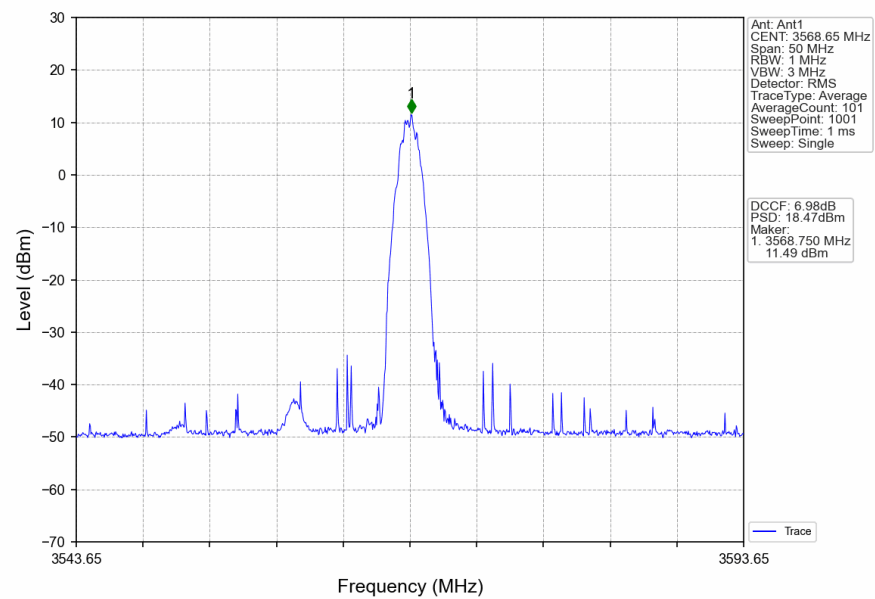
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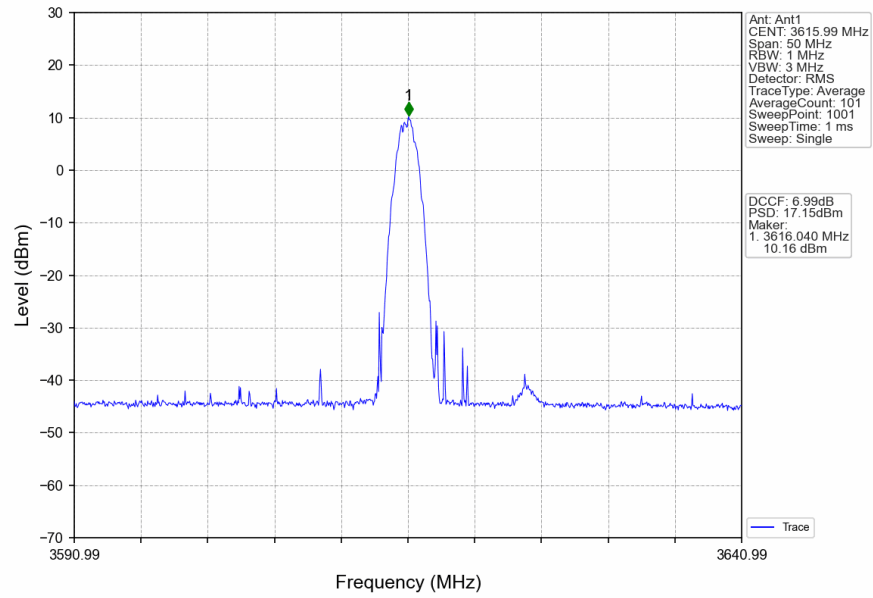
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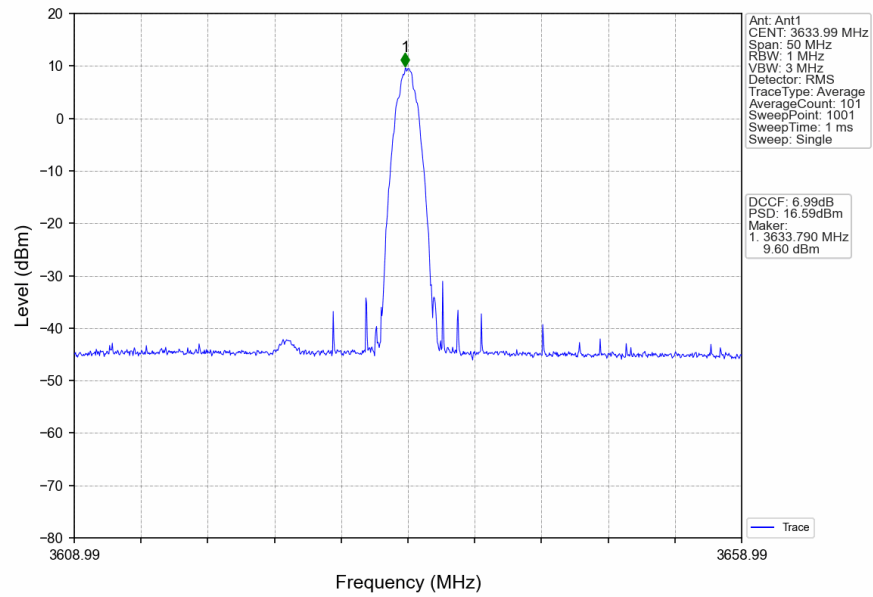
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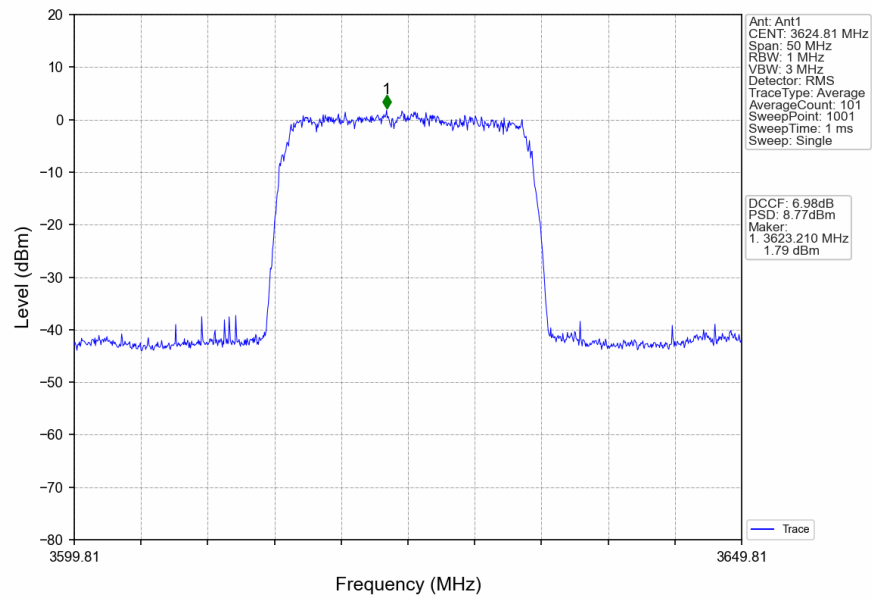
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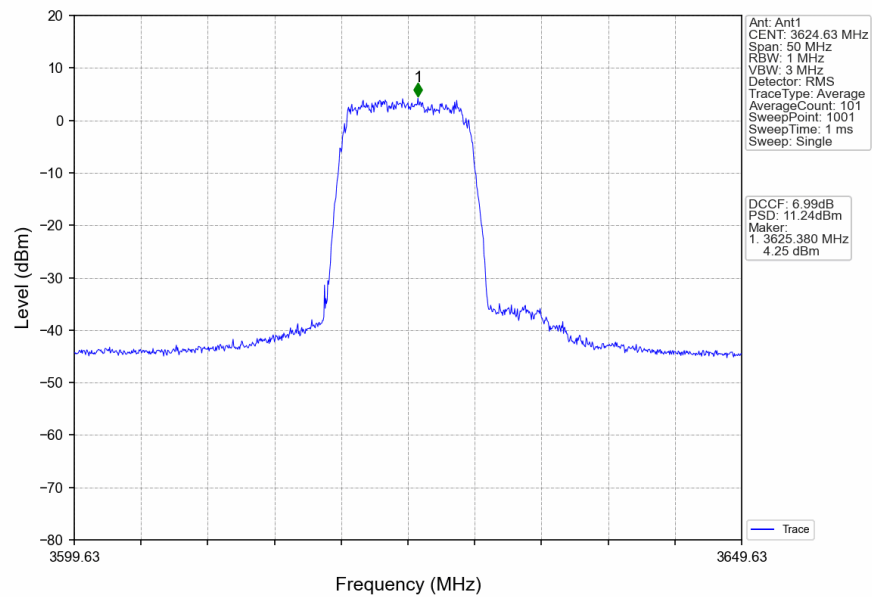
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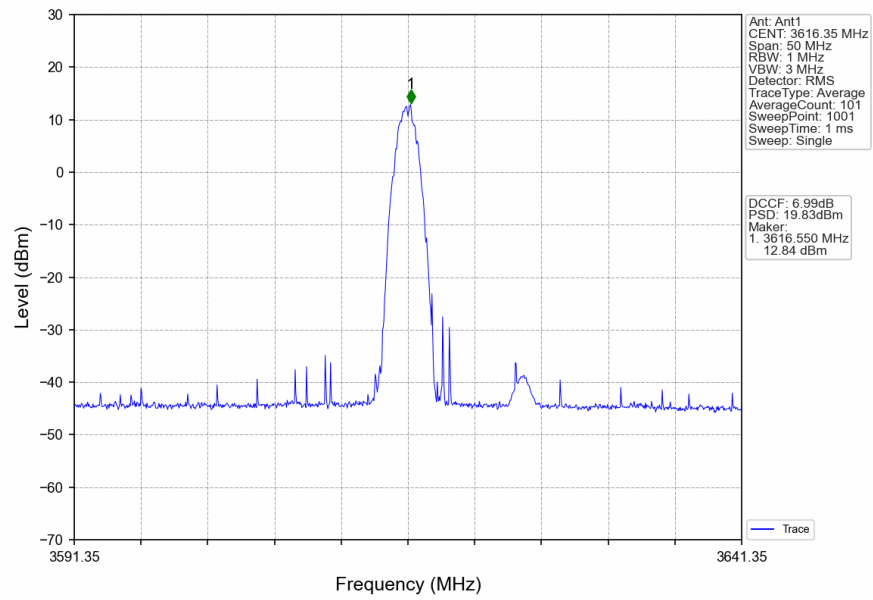
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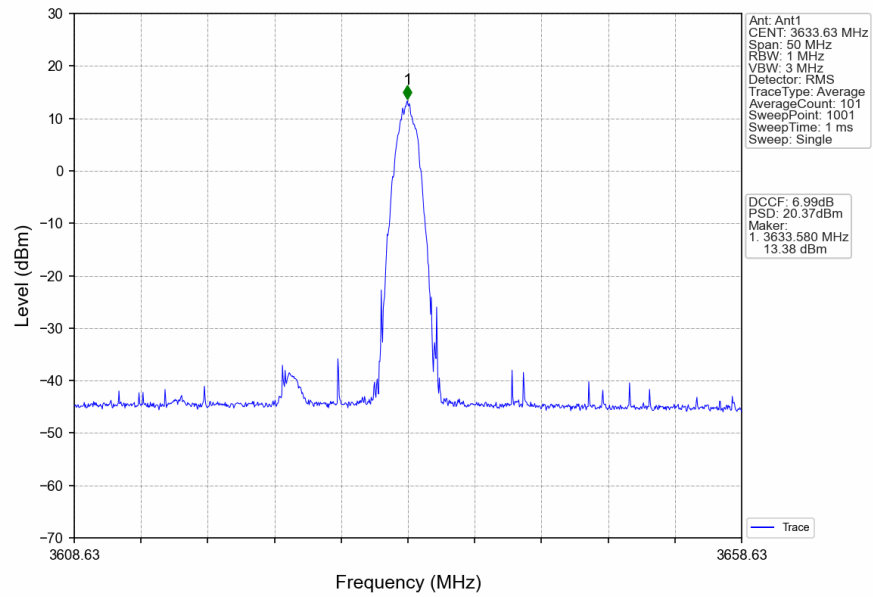
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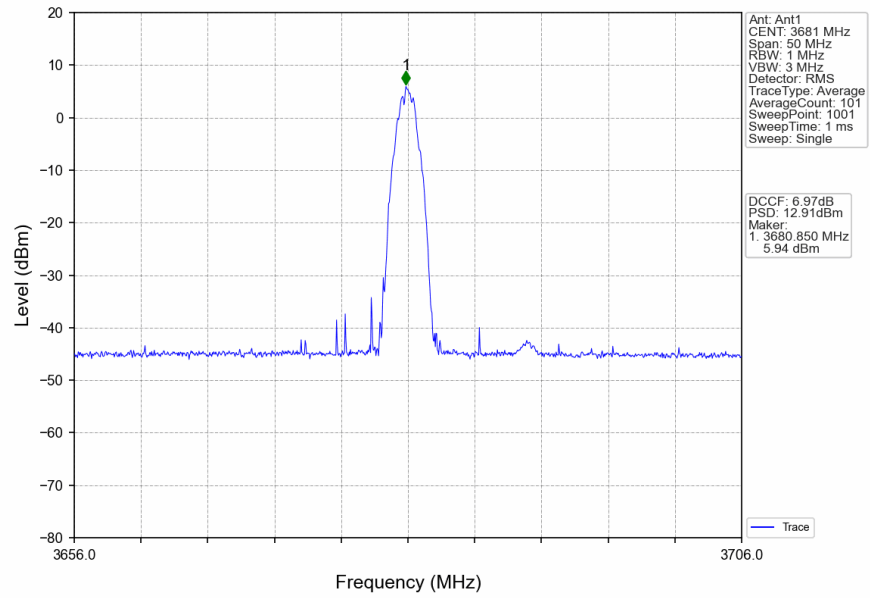
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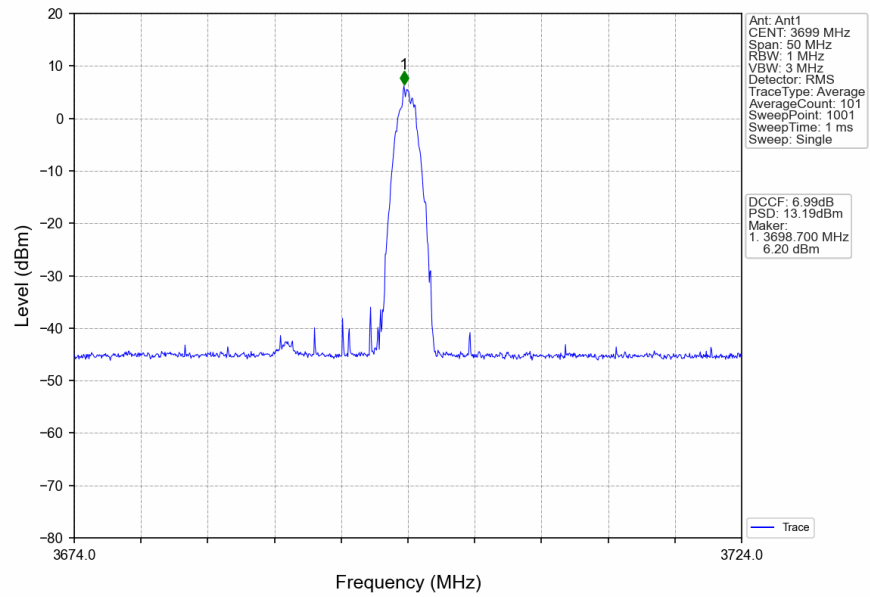
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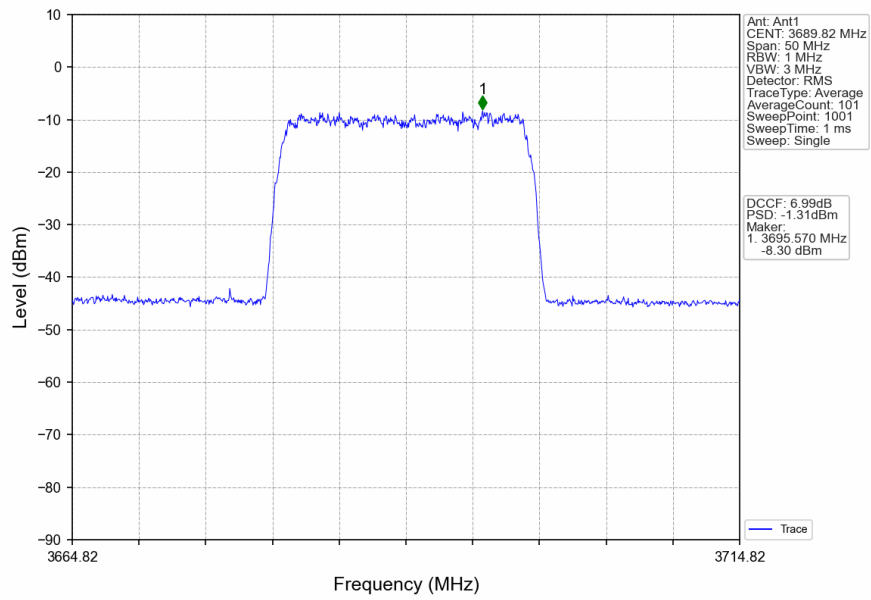
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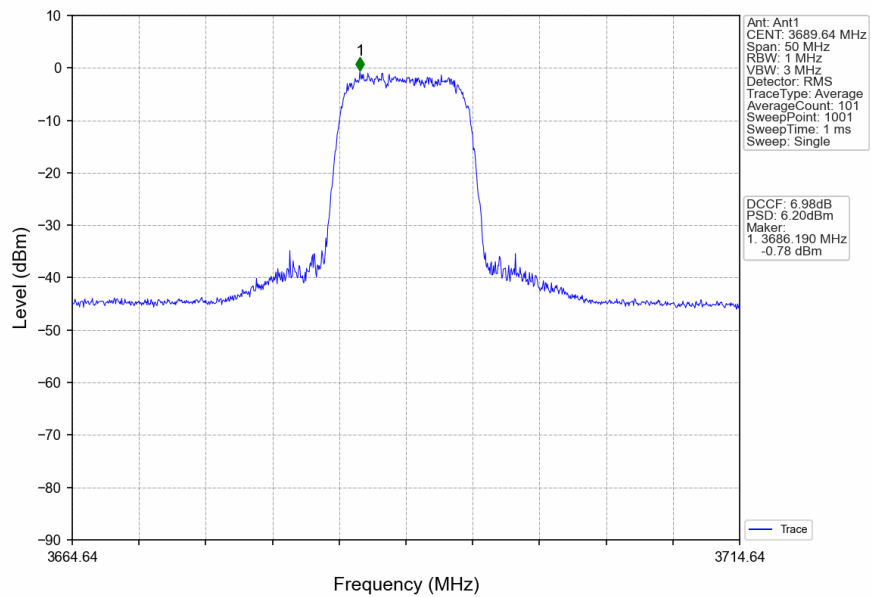
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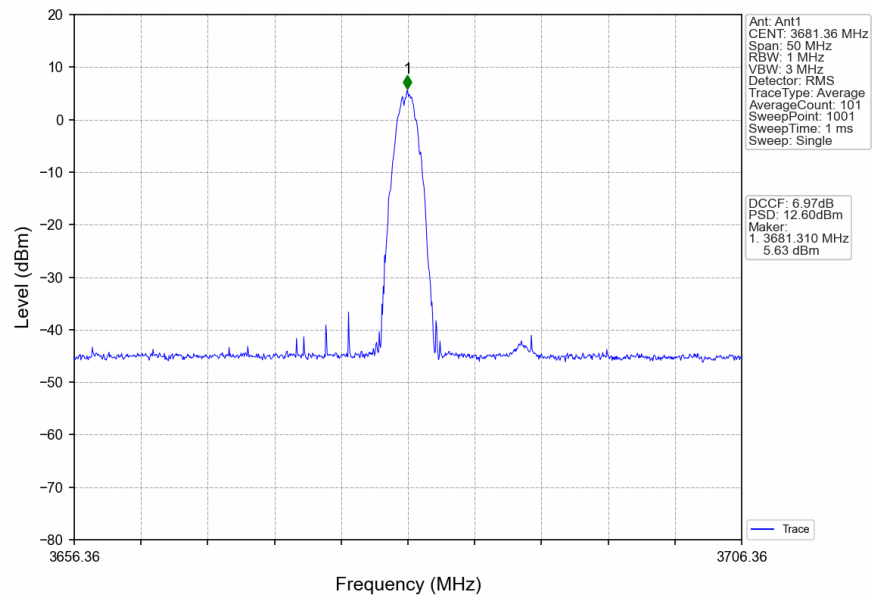
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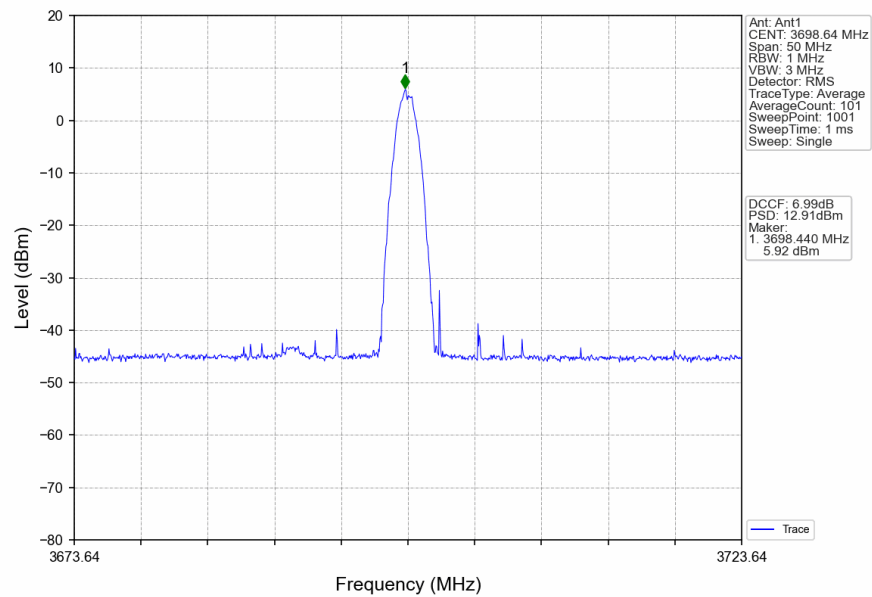
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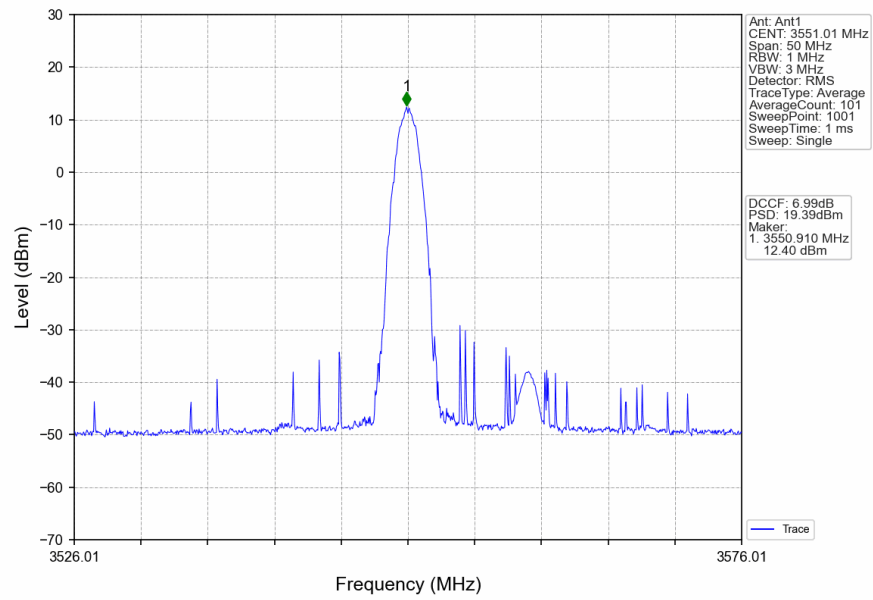
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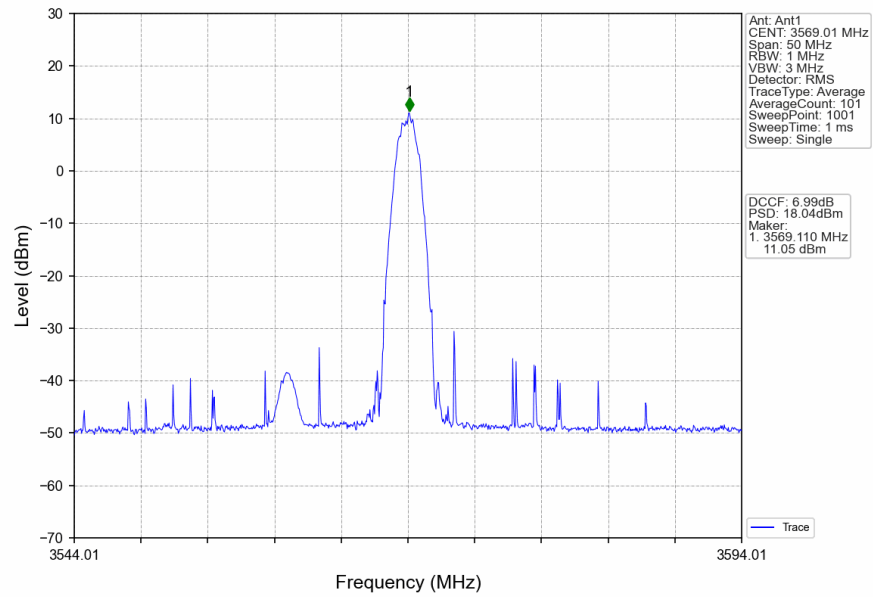
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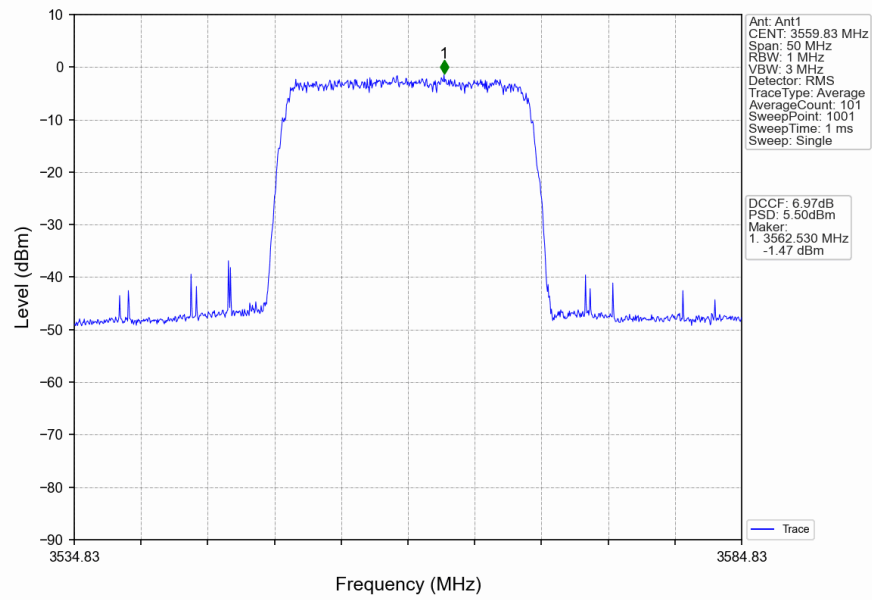
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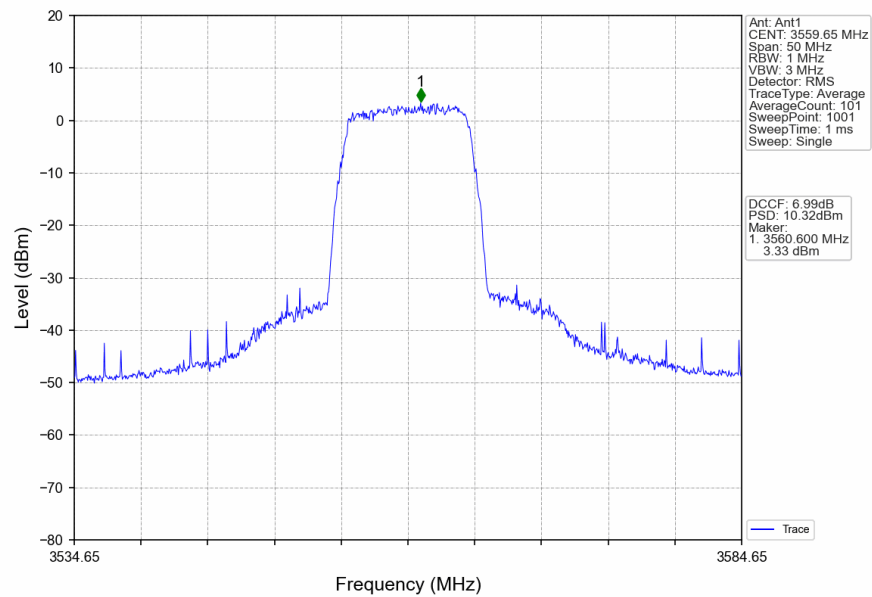
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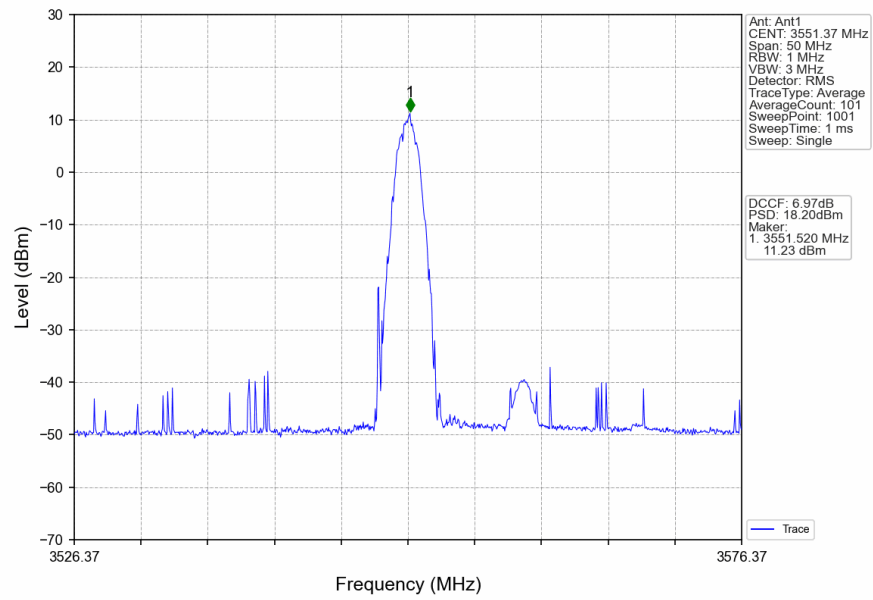
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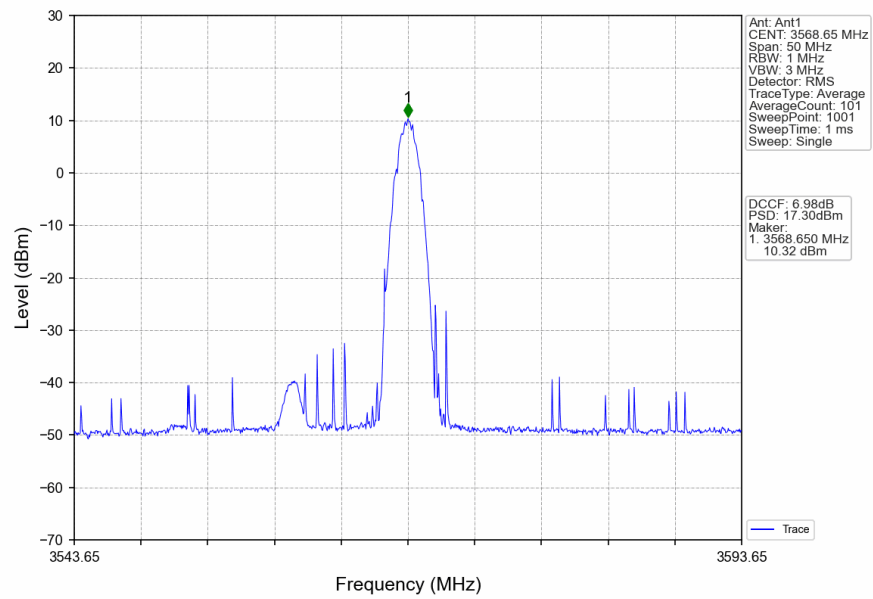
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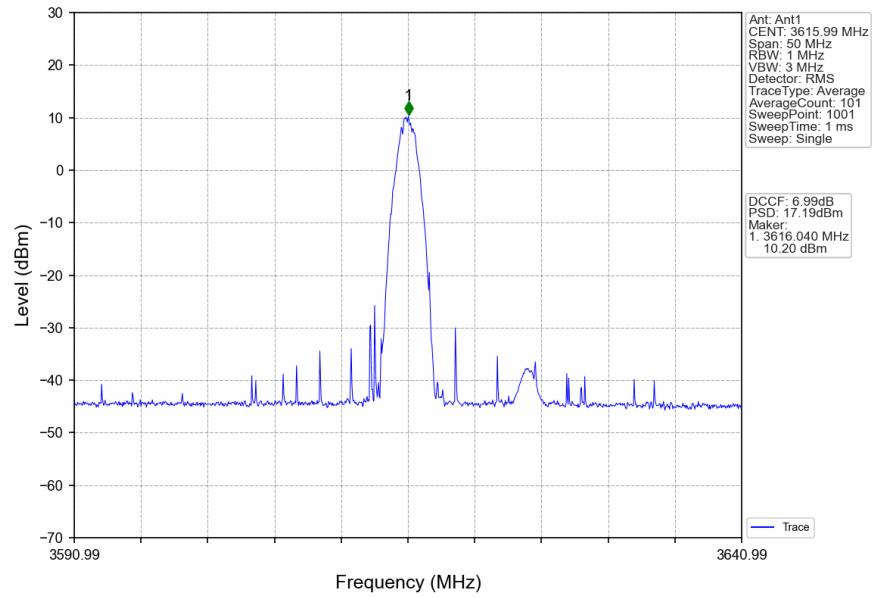
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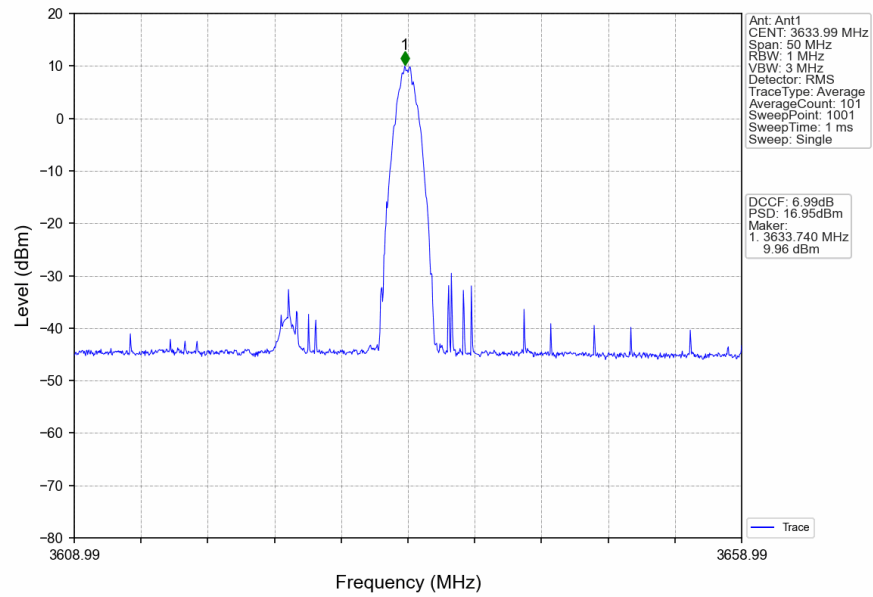
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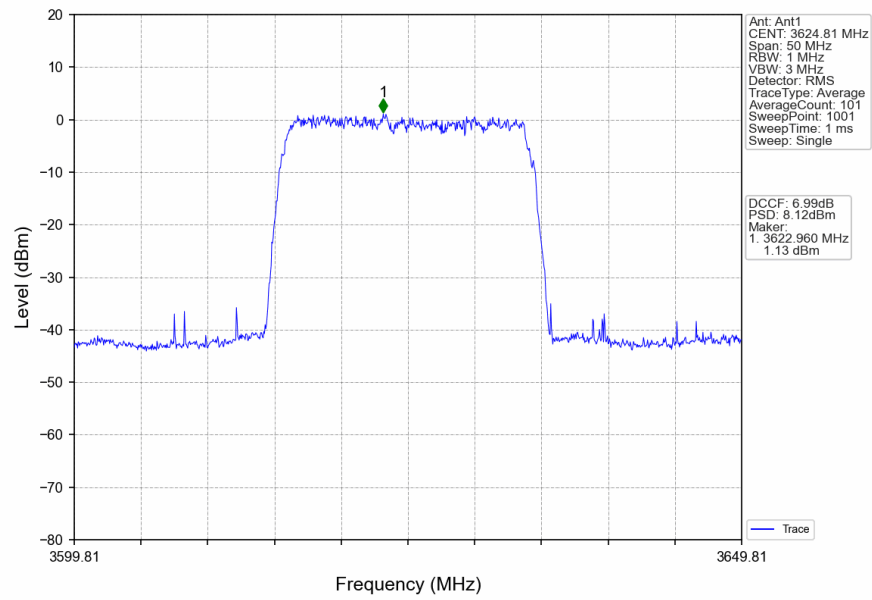
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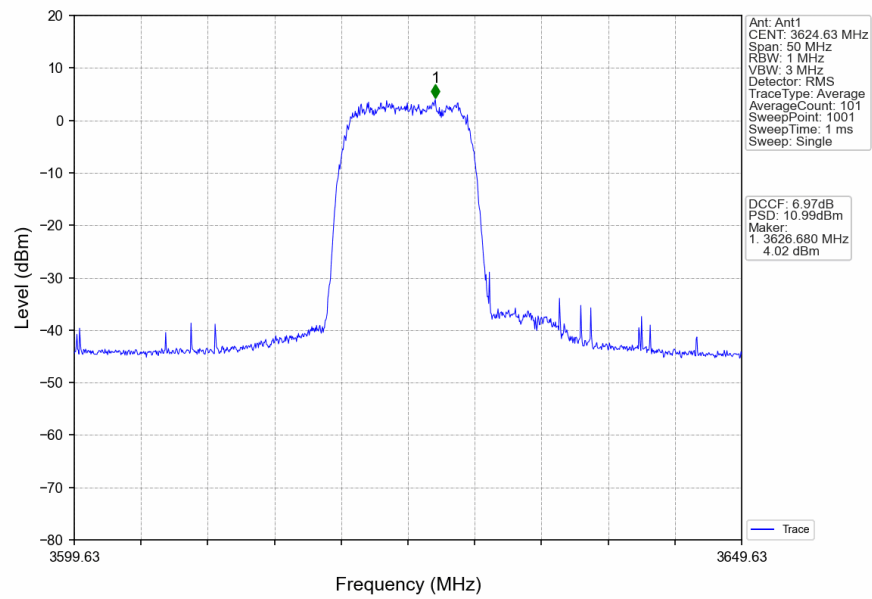
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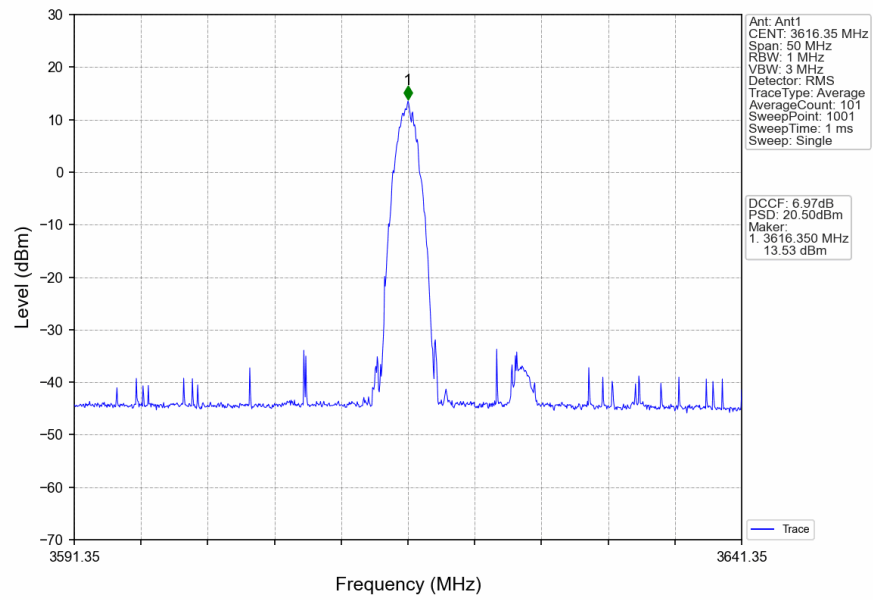
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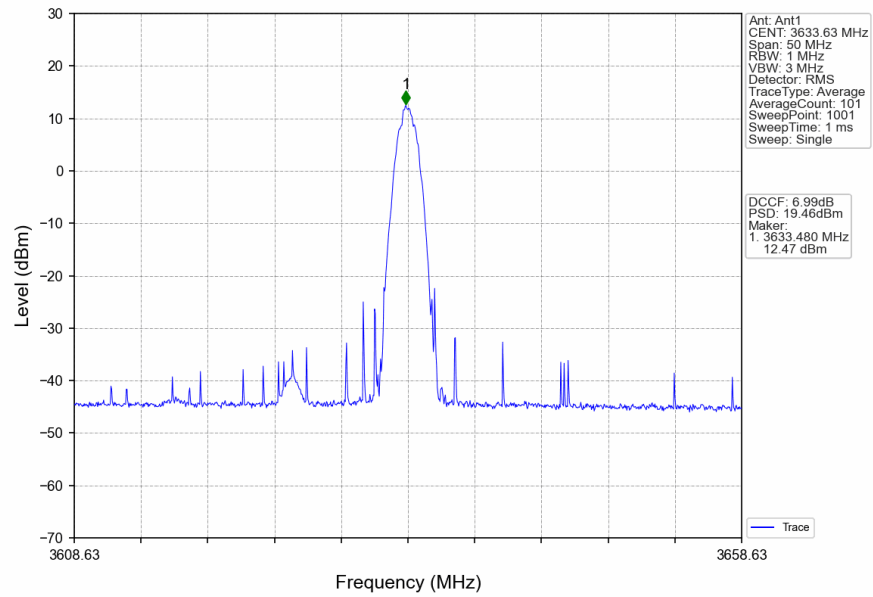
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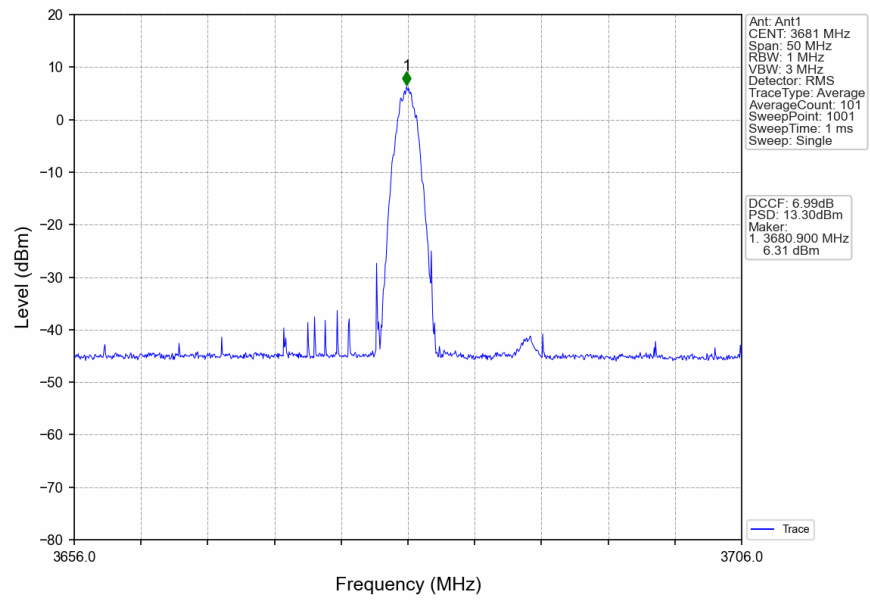
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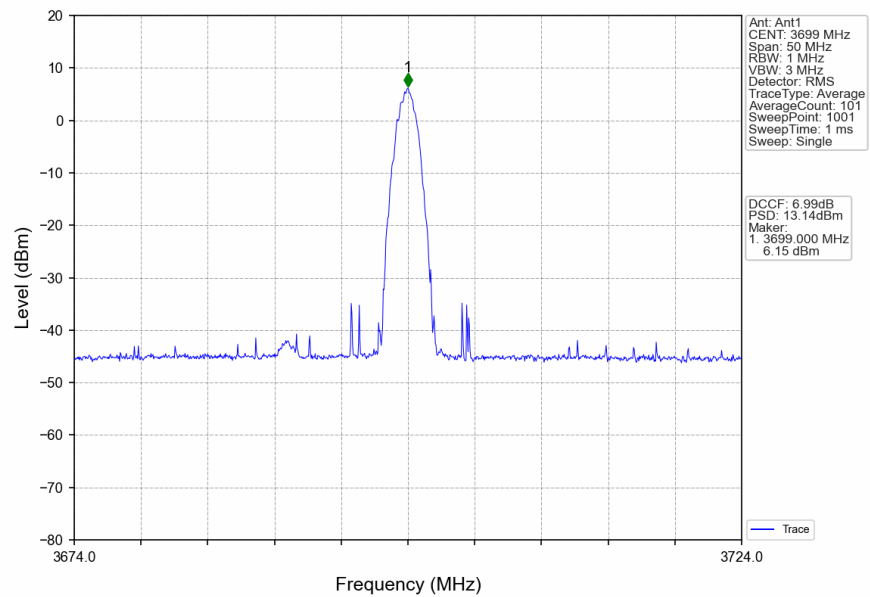
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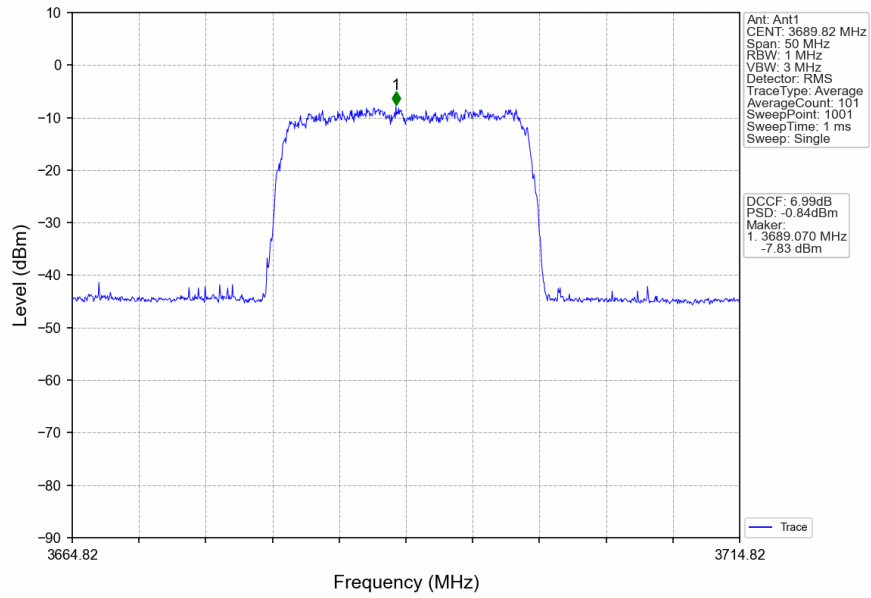
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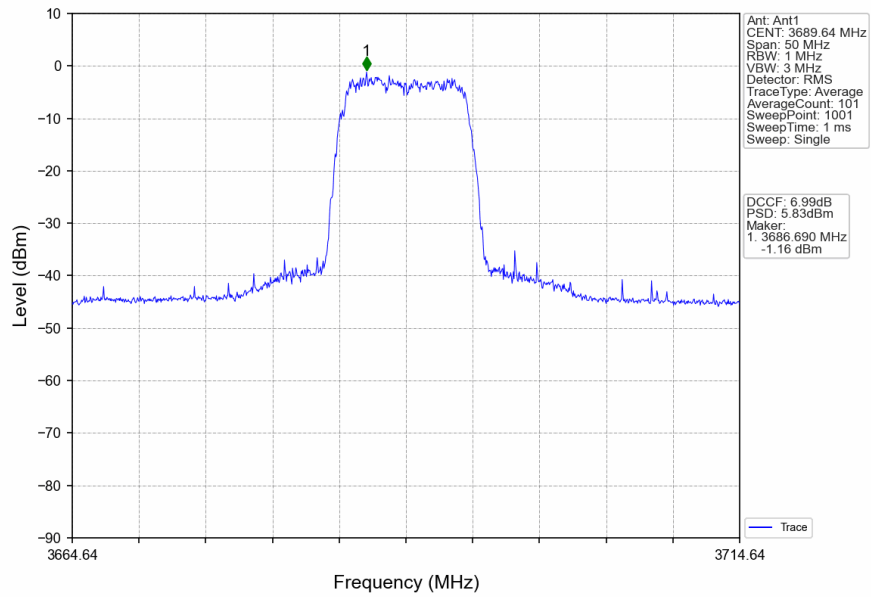
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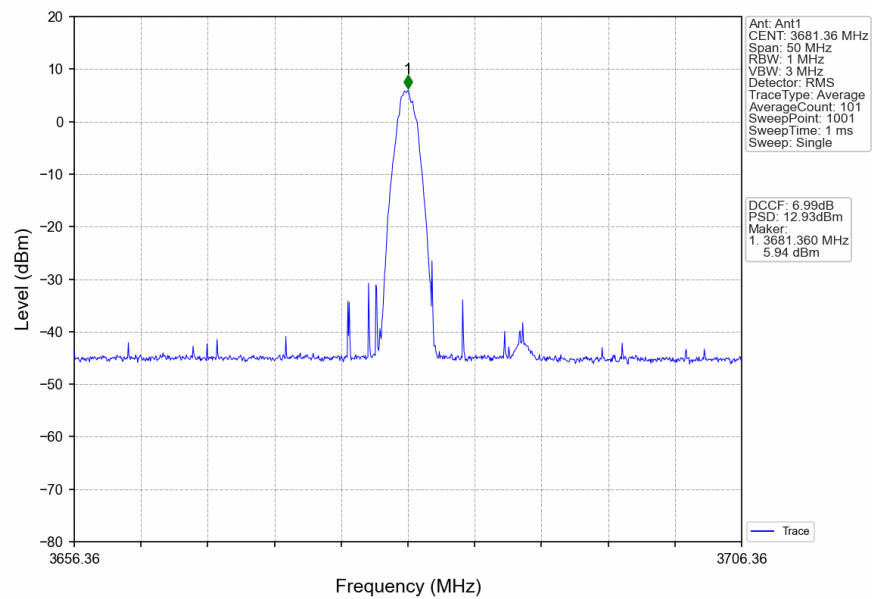
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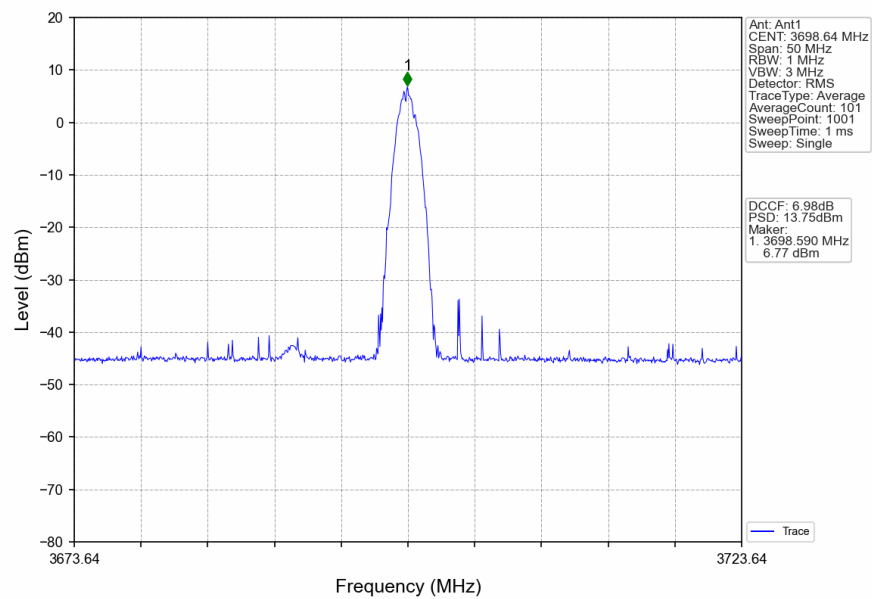
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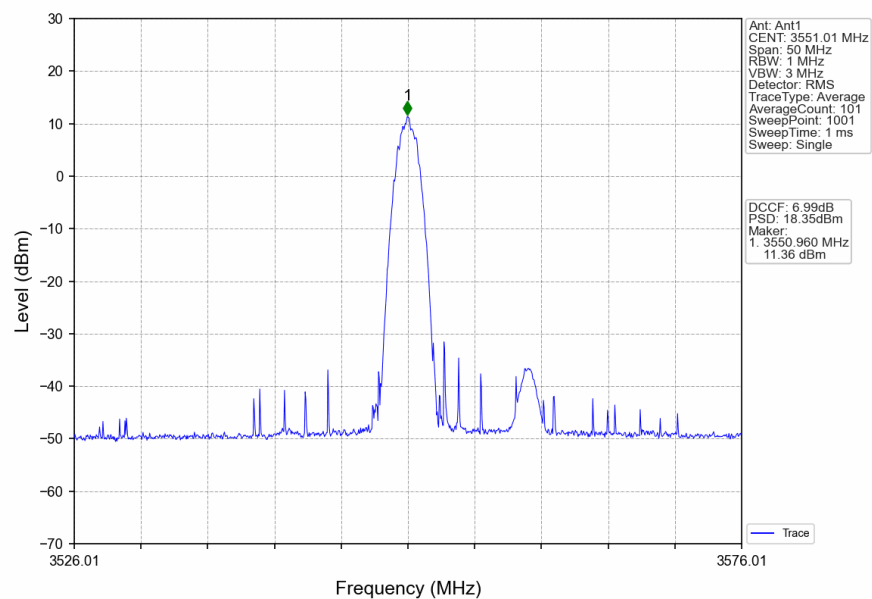
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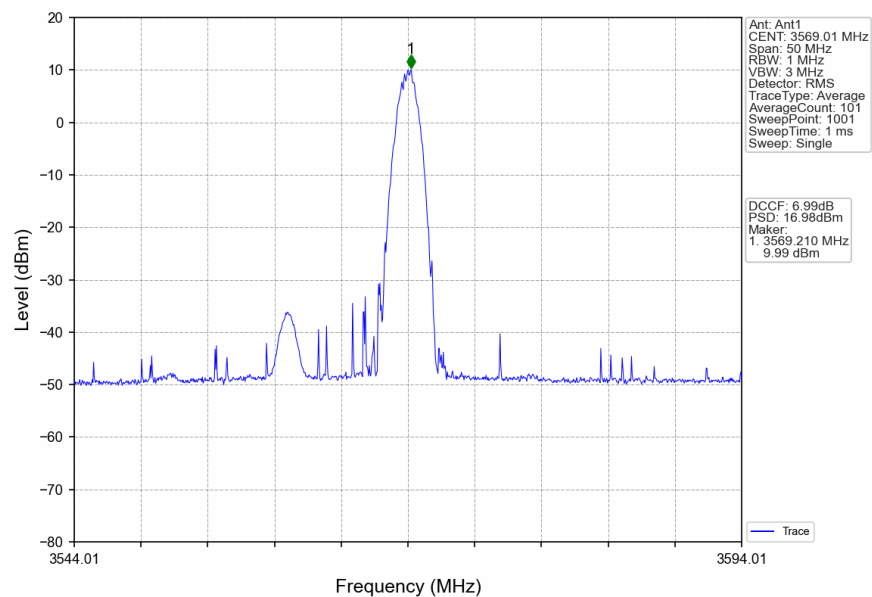
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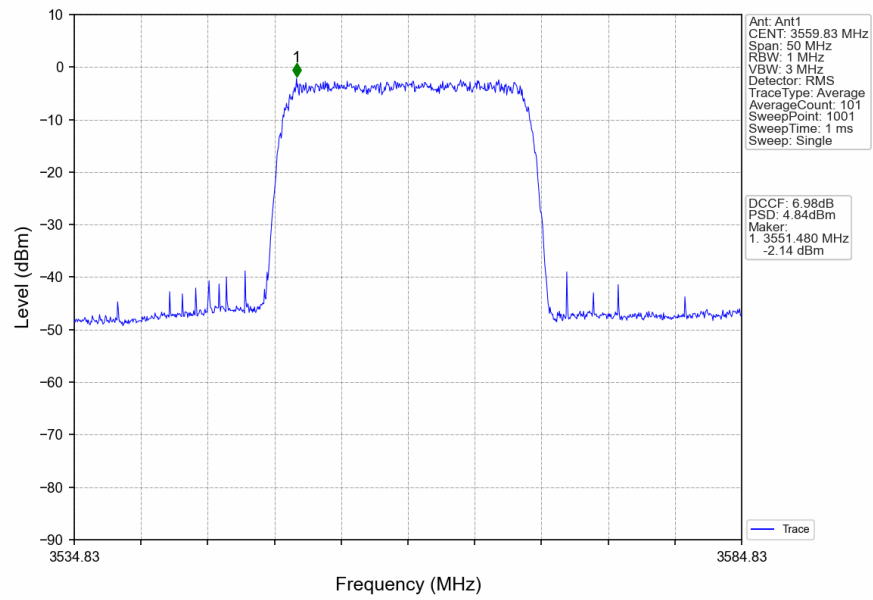
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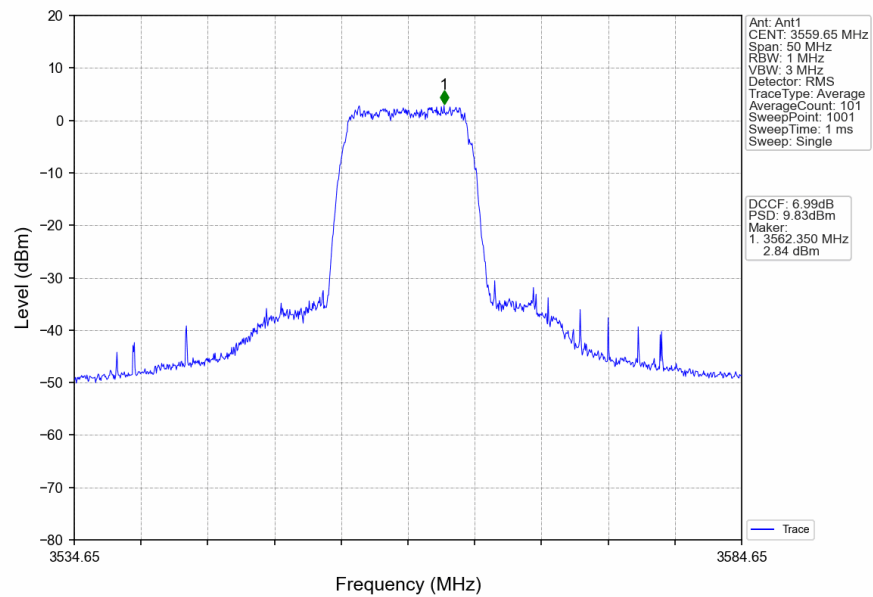
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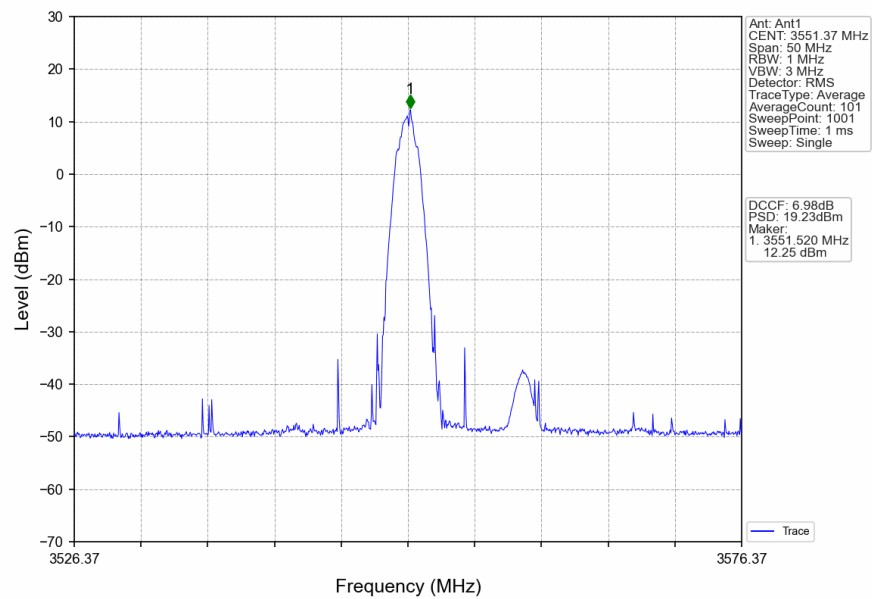
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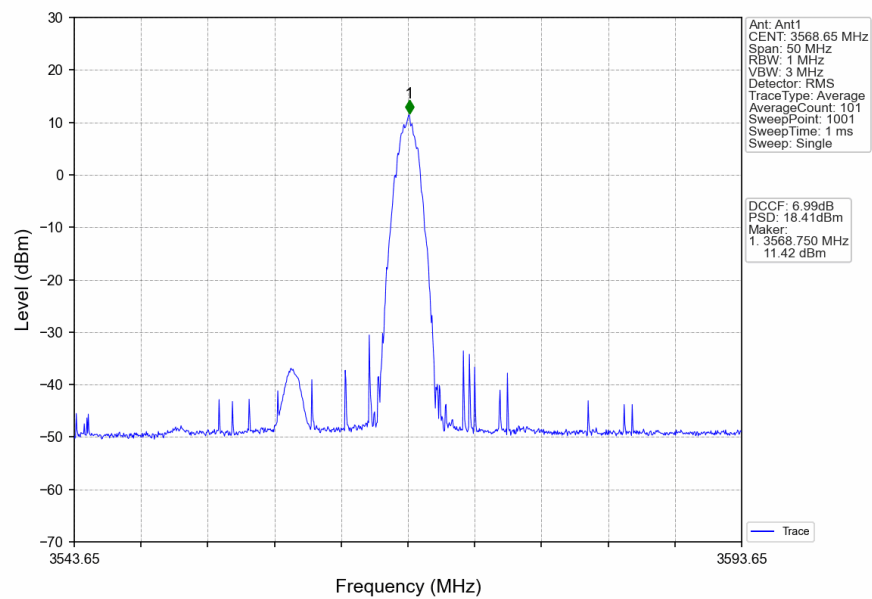
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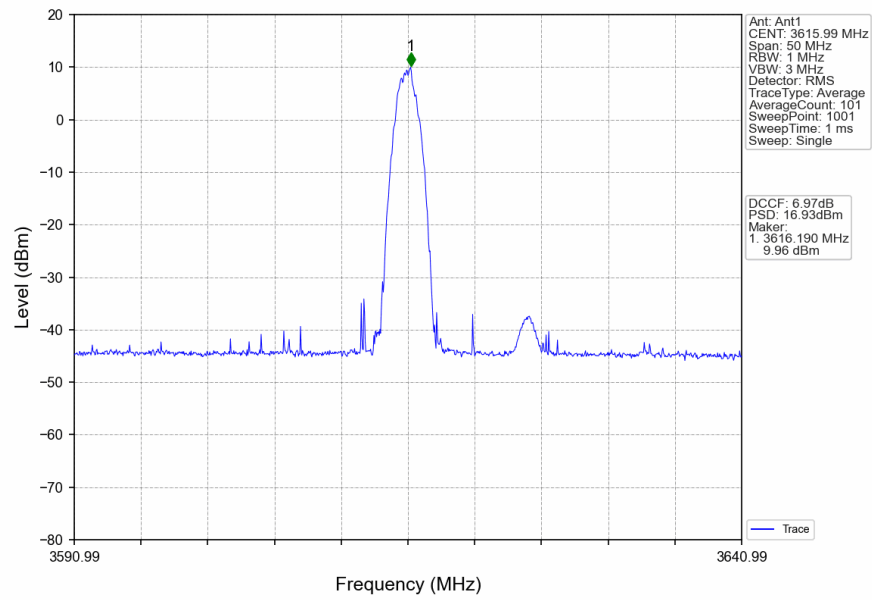
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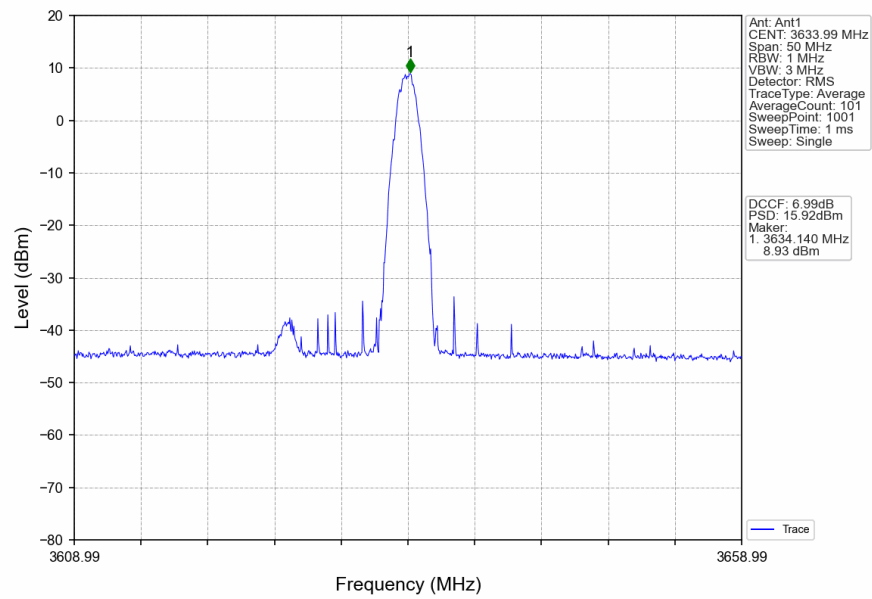
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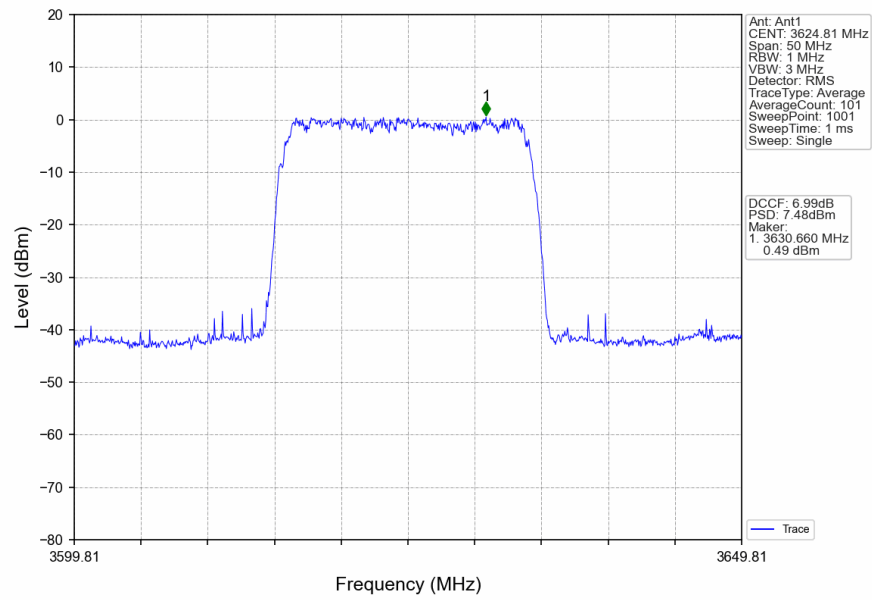
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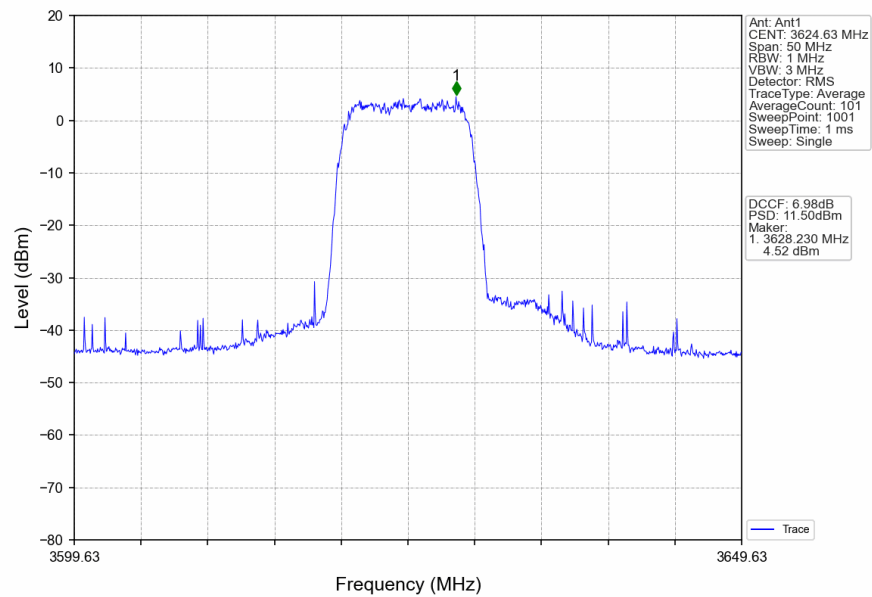
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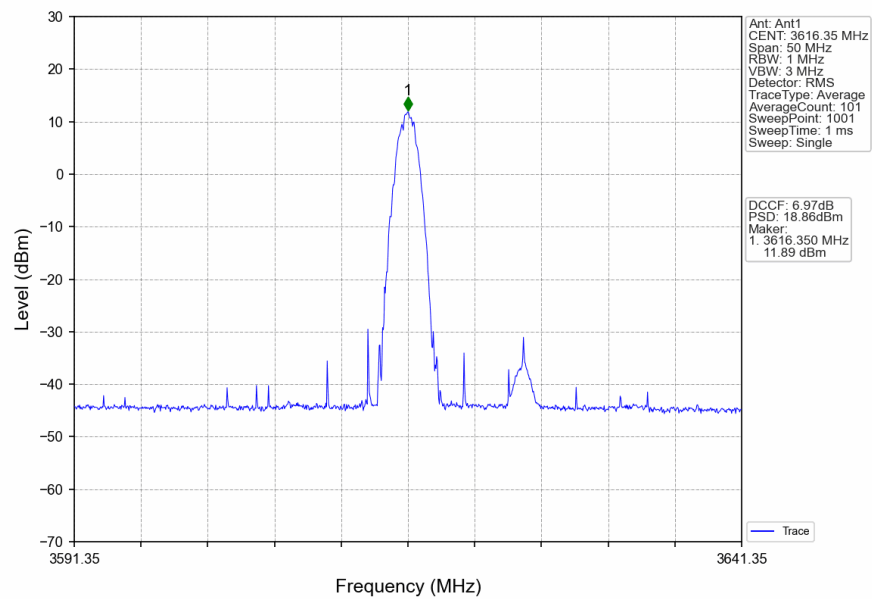
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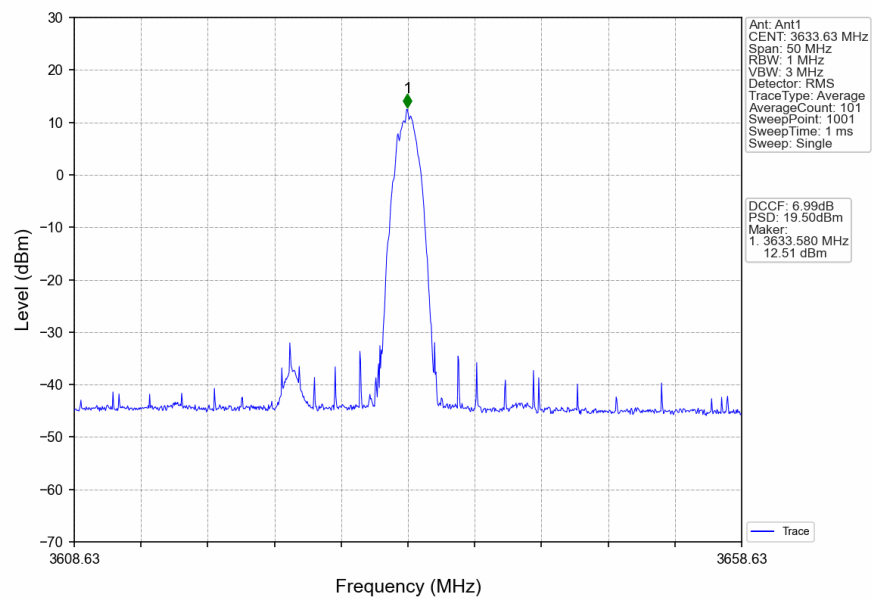
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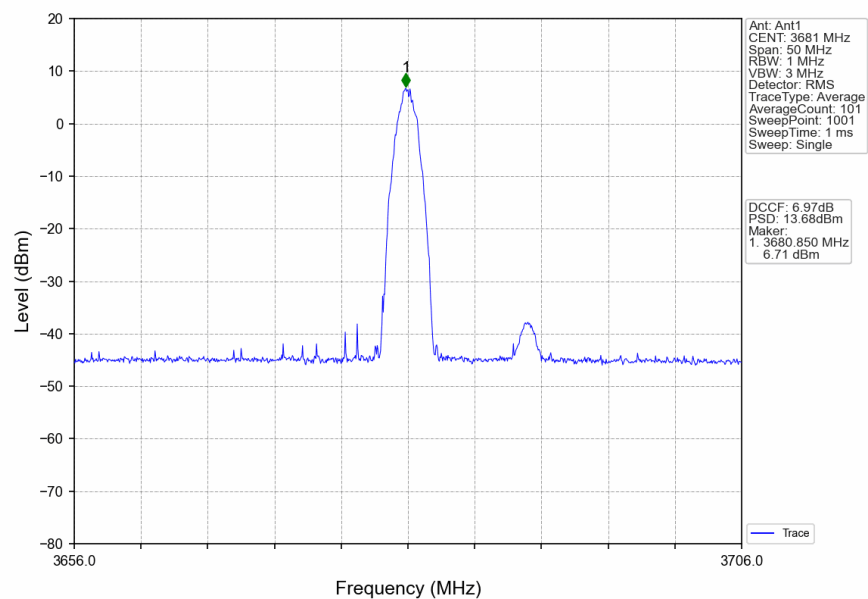
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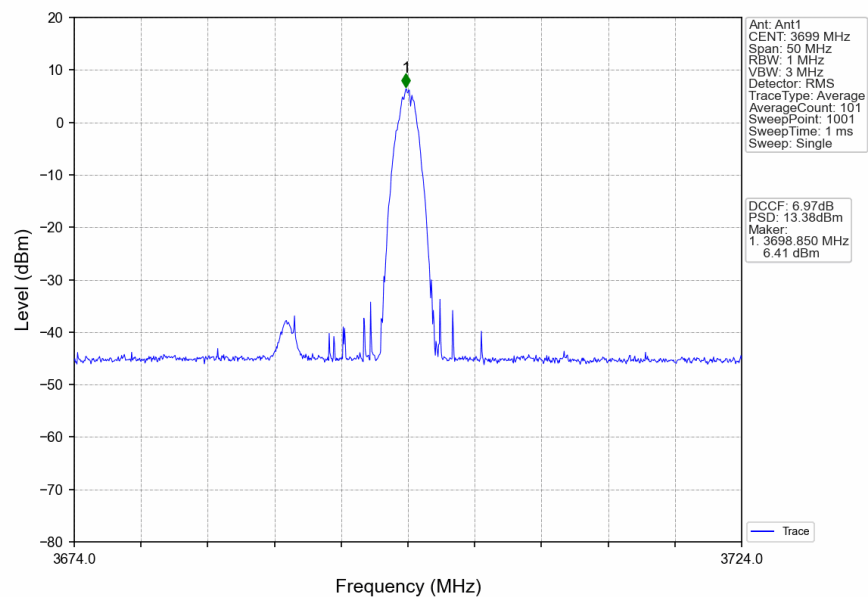
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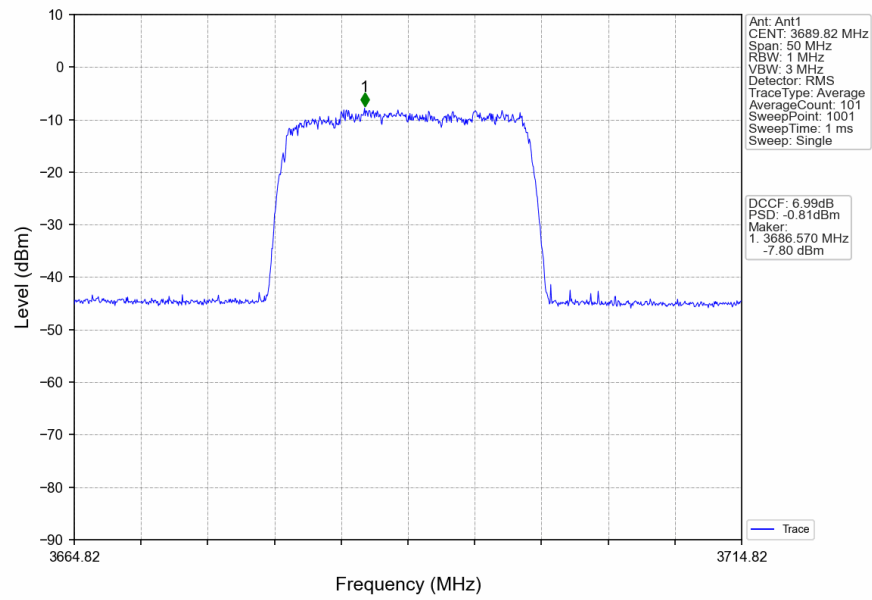
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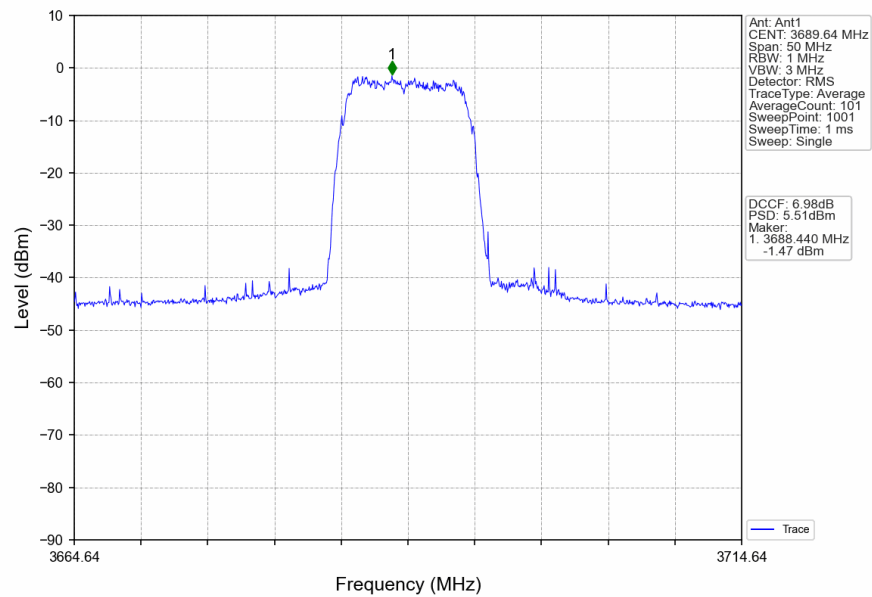
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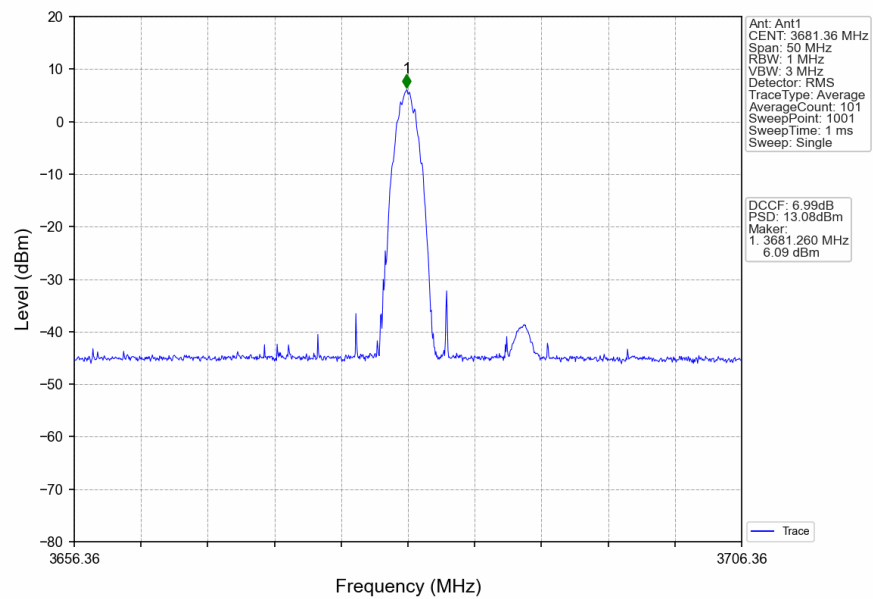
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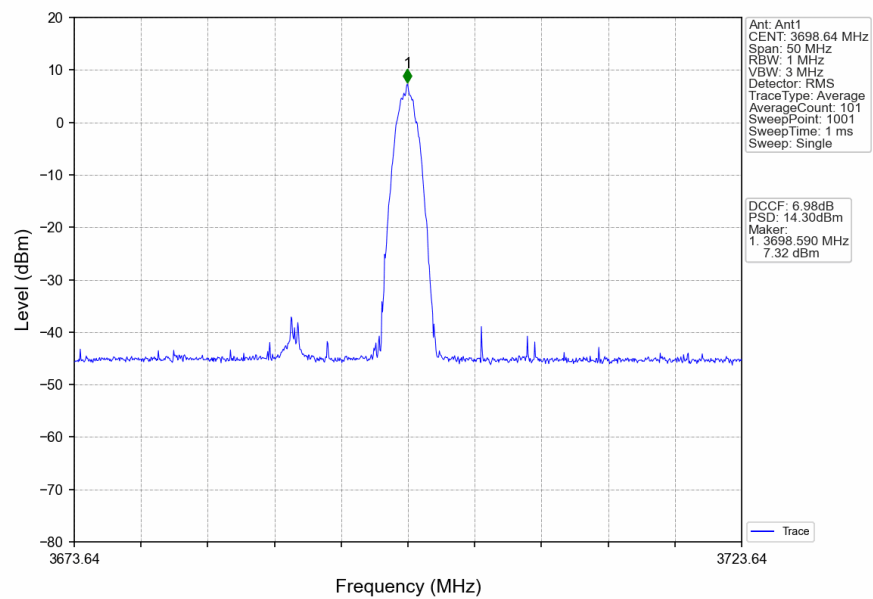
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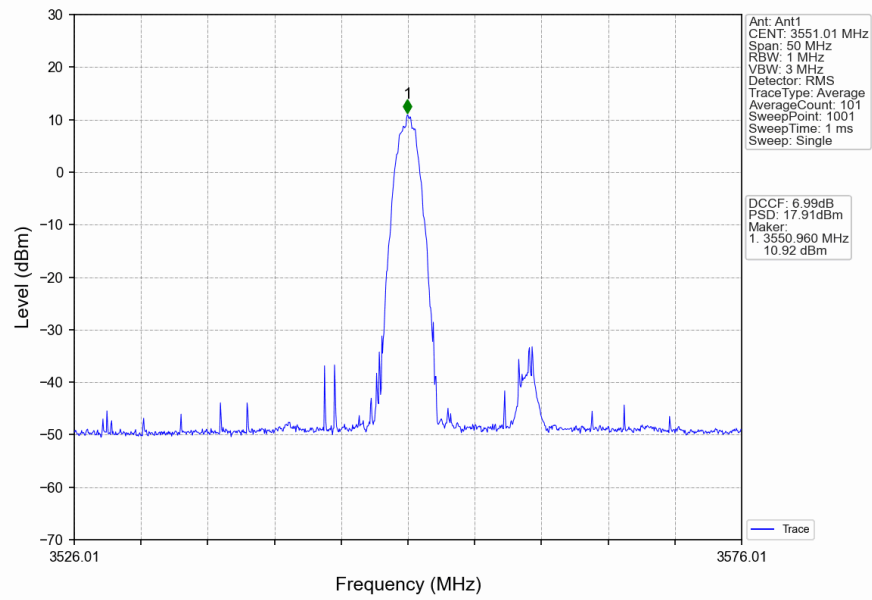
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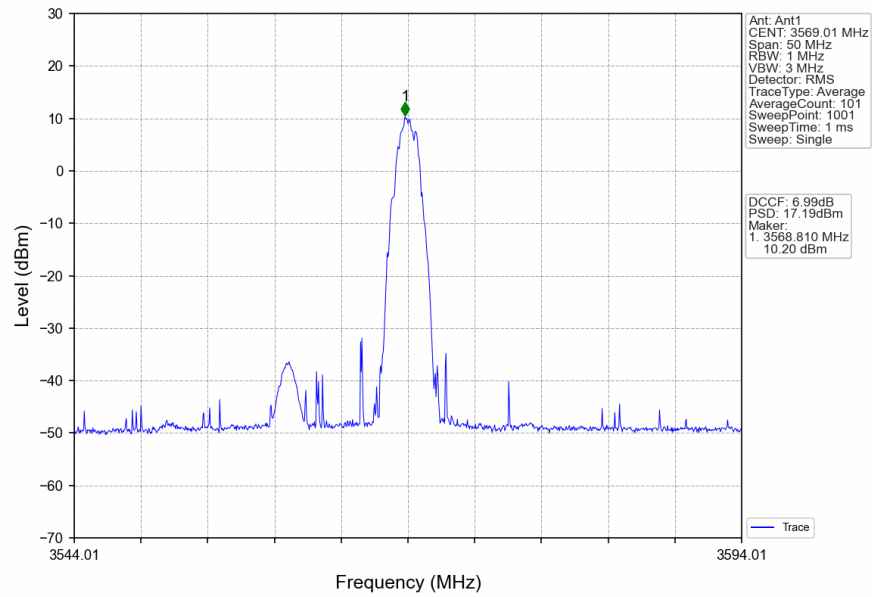
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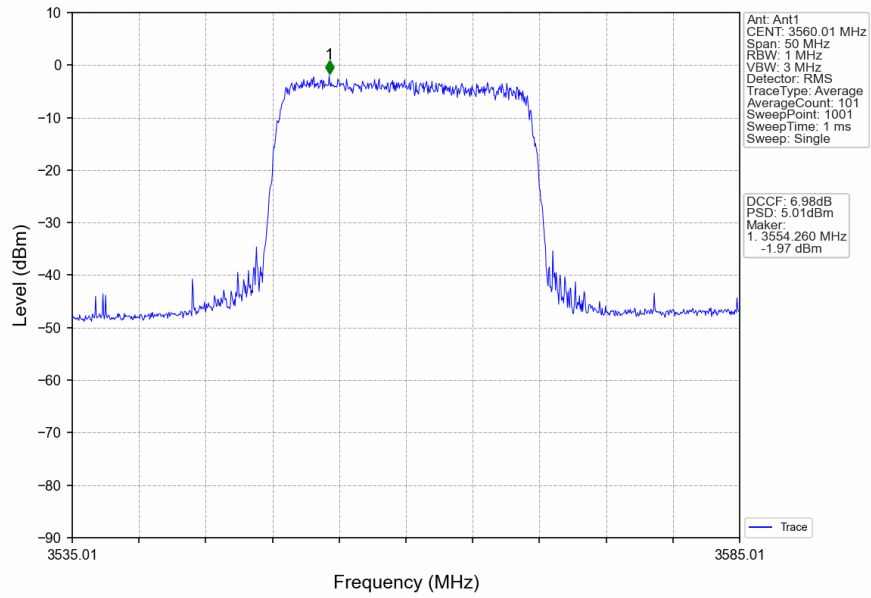
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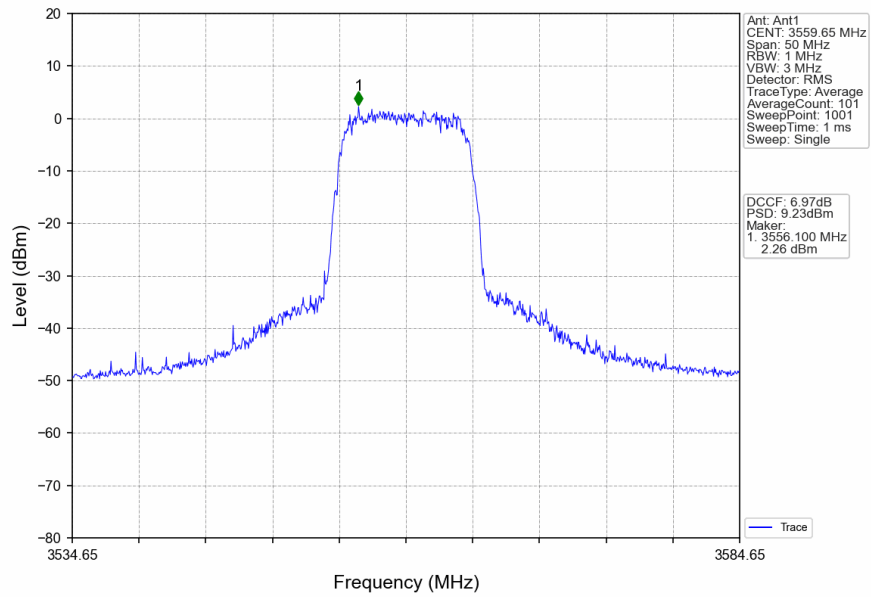
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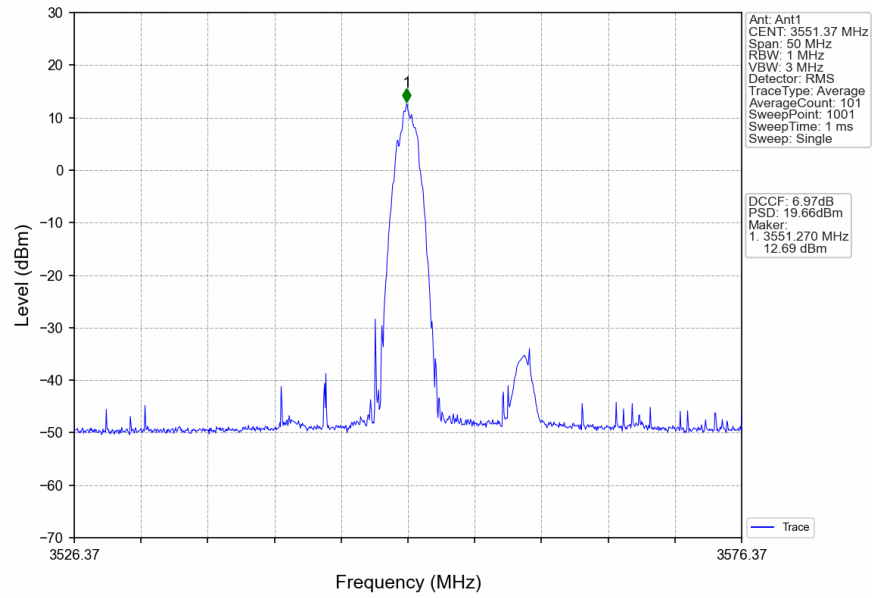
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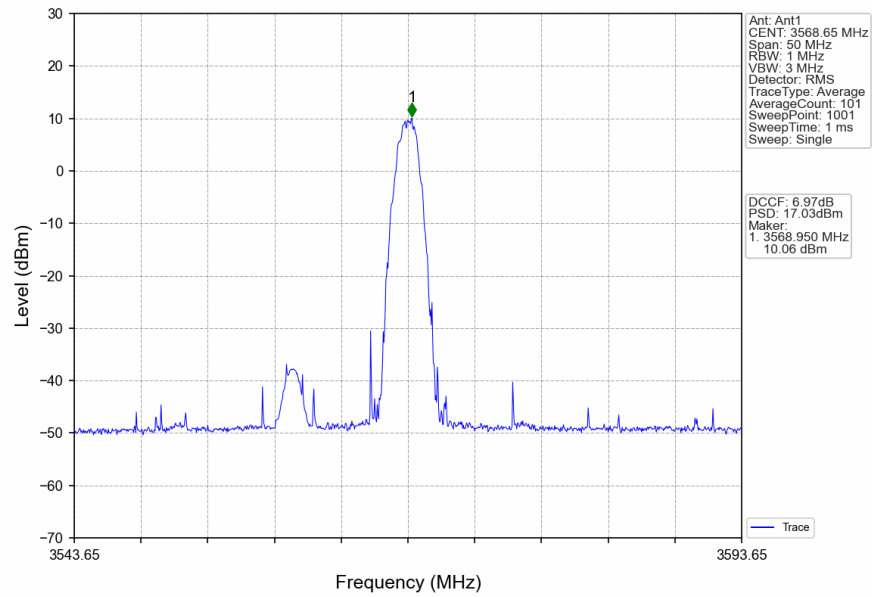
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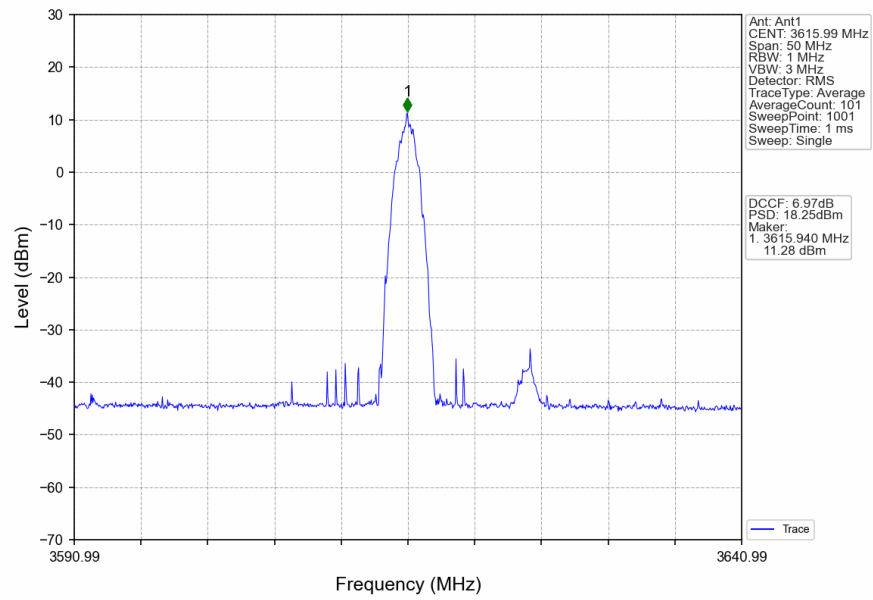
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n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Inner_1RB_Right



n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Right

