

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 30_S_10M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	21.62	/	/	16.50	/	/	/	Pass
		Edge_1RB_Right	21.82	/	/	16.70	/	/	/	Pass
		Outer_Full	21.80	/	/	16.68	/	/	/	Pass
		Inner_Full	22.70	/	/	17.58	/	/	/	Pass
		Inner_1RB_Left	22.65	/	/	17.53	/	/	/	Pass
		Inner_1RB_Right	22.83	/	/	17.71	/	/	/	Pass
	3624.99	Edge_1RB_Left	22.96	/	/	17.84	/	/	/	Pass
		Edge_1RB_Right	23.11	/	/	17.99	/	/	/	Pass
		Outer_Full	22.99	/	/	17.87	/	/	/	Pass
		Inner_Full	23.48	/	/	18.36	/	/	/	Pass
		Inner_1RB_Left	23.54	/	/	18.42	/	/	/	Pass
		Inner_1RB_Right	23.63	/	/	18.51	/	/	/	Pass
	3694.98	Edge_1RB_Left	22.91	/	/	17.79	/	/	/	Pass
		Edge_1RB_Right	22.95	/	/	17.83	/	/	/	Pass
		Outer_Full	23.08	/	/	17.96	/	/	/	Pass
		Inner_Full	23.44	/	/	18.32	/	/	/	Pass
		Inner_1RB_Left	23.53	/	/	18.41	/	/	/	Pass
		Inner_1RB_Right	23.46	/	/	18.34	/	/	/	Pass
DFT-s-OFDM QPSK	3555	Edge_1RB_Left	22.00	/	/	16.88	/	/	/	Pass
		Edge_1RB_Right	22.18	/	/	17.06	/	/	/	Pass
		Outer_Full	21.98	/	/	16.86	/	/	/	Pass
		Inner_Full	22.96	/	/	17.84	/	/	/	Pass
		Inner_1RB_Left	23.10	/	/	17.98	/	/	/	Pass
		Inner_1RB_Right	23.19	/	/	18.07	/	/	/	Pass
	3624.99	Edge_1RB_Left	22.53	/	/	17.41	/	/	/	Pass
		Edge_1RB_Right	22.48	/	/	17.36	/	/	/	Pass
		Outer_Full	22.42	/	/	17.30	/	/	/	Pass
		Inner_Full	23.45	/	/	18.33	/	/	/	Pass
		Inner_1RB_Left	23.42	/	/	18.30	/	/	/	Pass
		Inner_1RB_Right	23.50	/	/	18.38	/	/	/	Pass
	3694.98	Edge_1RB_Left	22.45	/	/	17.33	/	/	/	Pass
		Edge_1RB_Right	22.45	/	/	17.33	/	/	/	Pass
		Outer_Full	22.50	/	/	17.38	/	/	/	Pass
		Inner_Full	23.47	/	/	18.35	/	/	/	Pass
		Inner_1RB_Left	23.41	/	/	18.29	/	/	/	Pass
		Inner_1RB_Right	23.46	/	/	18.34	/	/	/	Pass
DFT-s-OFDM 16 QAM	3555	Edge_1RB_Left	20.74	/	/	15.62	/	/	/	Pass
		Edge_1RB_Right	20.89	/	/	15.77	/	/	/	Pass
		Outer_Full	20.95	/	/	15.83	/	/	/	Pass
		Inner_Full	21.90	/	/	16.78	/	/	/	Pass
		Inner_1RB_Left	21.72	/	/	16.60	/	/	/	Pass
		Inner_1RB_Right	21.74	/	/	16.62	/	/	/	Pass
	3624.99	Edge_1RB_Left	21.11	/	/	15.99	/	/	/	Pass
		Edge_1RB_Right	21.34	/	/	16.22	/	/	/	Pass
		Outer_Full	21.44	/	/	16.32	/	/	/	Pass
		Inner_Full	22.39	/	/	17.27	/	/	/	Pass
		Inner_1RB_Left	22.26	/	/	17.14	/	/	/	Pass
		Inner_1RB_Right	22.29	/	/	17.17	/	/	/	Pass
	3694.98	Edge_1RB_Left	21.25	/	/	16.13	/	/	/	Pass

		Edge_1RB_Right	21.32	/	/	16.20	/	/	/	Pass
		Outer_Full	21.46	/	/	16.34	/	/	/	Pass
		Inner_Full	22.33	/	/	17.21	/	/	/	Pass
		Inner_1RB_Left	22.32	/	/	17.20	/	/	/	Pass
		Inner_1RB_Right	22.16	/	/	17.04	/	/	/	Pass
DFT-s-OFDM 64 QAM	3555	Edge_1RB_Left	20.55	/	/	15.43	/	/	/	Pass
		Edge_1RB_Right	20.70	/	/	15.58	/	/	/	Pass
		Outer_Full	20.51	/	/	15.39	/	/	/	Pass
		Inner_Full	20.57	/	/	15.45	/	/	/	Pass
		Inner_1RB_Left	20.53	/	/	15.41	/	/	/	Pass
		Inner_1RB_Right	20.61	/	/	15.49	/	/	/	Pass
	3624.99	Edge_1RB_Left	21.00	/	/	15.88	/	/	/	Pass
		Edge_1RB_Right	20.98	/	/	15.86	/	/	/	Pass
		Outer_Full	20.98	/	/	15.86	/	/	/	Pass
		Inner_Full	20.96	/	/	15.84	/	/	/	Pass
		Inner_1RB_Left	21.03	/	/	15.91	/	/	/	Pass
		Inner_1RB_Right	21.15	/	/	16.03	/	/	/	Pass
	3694.98	Edge_1RB_Left	20.96	/	/	15.84	/	/	/	Pass
		Edge_1RB_Right	21.13	/	/	16.01	/	/	/	Pass
		Outer_Full	20.98	/	/	15.86	/	/	/	Pass
		Inner_Full	20.94	/	/	15.82	/	/	/	Pass
		Inner_1RB_Left	21.07	/	/	15.95	/	/	/	Pass
		Inner_1RB_Right	21.14	/	/	16.02	/	/	/	Pass
DFT-s-OFDM 256 QAM	3555	Edge_1RB_Left	18.39	/	/	13.27	/	/	/	Pass
		Edge_1RB_Right	18.46	/	/	13.34	/	/	/	Pass
		Outer_Full	18.40	/	/	13.28	/	/	/	Pass
		Inner_Full	18.26	/	/	13.14	/	/	/	Pass
		Inner_1RB_Left	18.41	/	/	13.29	/	/	/	Pass
		Inner_1RB_Right	18.51	/	/	13.39	/	/	/	Pass
	3624.99	Edge_1RB_Left	18.90	/	/	13.78	/	/	/	Pass
		Edge_1RB_Right	18.93	/	/	13.81	/	/	/	Pass
		Outer_Full	18.79	/	/	13.67	/	/	/	Pass
		Inner_Full	18.64	/	/	13.52	/	/	/	Pass
		Inner_1RB_Left	18.89	/	/	13.77	/	/	/	Pass
		Inner_1RB_Right	18.92	/	/	13.80	/	/	/	Pass
	3694.98	Edge_1RB_Left	18.85	/	/	13.73	/	/	/	Pass
		Edge_1RB_Right	18.93	/	/	13.81	/	/	/	Pass
		Outer_Full	18.95	/	/	13.83	/	/	/	Pass
		Inner_Full	18.76	/	/	13.64	/	/	/	Pass
		Inner_1RB_Left	18.91	/	/	13.79	/	/	/	Pass
		Inner_1RB_Right	18.92	/	/	13.80	/	/	/	Pass
CP-OFDM QPSK	3555	Edge_1RB_Left	20.04	/	/	14.92	/	/	/	Pass
		Edge_1RB_Right	20.07	/	/	14.95	/	/	/	Pass
		Outer_Full	19.98	/	/	14.86	/	/	/	Pass
		Inner_Full	21.43	/	/	16.31	/	/	/	Pass
		Inner_1RB_Left	21.35	/	/	16.23	/	/	/	Pass
		Inner_1RB_Right	21.57	/	/	16.45	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.56	/	/	15.44	/	/	/	Pass
		Edge_1RB_Right	20.42	/	/	15.30	/	/	/	Pass
		Outer_Full	20.45	/	/	15.33	/	/	/	Pass
		Inner_Full	21.82	/	/	16.70	/	/	/	Pass
		Inner_1RB_Left	22.19	/	/	17.07	/	/	/	Pass
		Inner_1RB_Right	22.30	/	/	17.18	/	/	/	Pass
	3694.98	Edge_1RB_Left	20.67	/	/	15.55	/	/	/	Pass
		Edge_1RB_Right	20.80	/	/	15.68	/	/	/	Pass
		Outer_Full	20.47	/	/	15.35	/	/	/	Pass
		Inner_Full	21.87	/	/	16.75	/	/	/	Pass
		Inner_1RB_Left	21.88	/	/	16.76	/	/	/	Pass
		Inner_1RB_Right	21.93	/	/	16.81	/	/	/	Pass

CP-OFDM 16 QAM	3555	Edge_1RB_Left	19.89	/	/	14.77	/	/	/	Pass
		Edge_1RB_Right	20.02	/	/	14.90	/	/	/	Pass
		Outer_Full	19.70	/	/	14.58	/	/	/	Pass
		Inner_Full	20.83	/	/	15.71	/	/	/	Pass
		Inner_1RB_Left	20.70	/	/	15.58	/	/	/	Pass
		Inner_1RB_Right	21.05	/	/	15.93	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.32	/	/	15.20	/	/	/	Pass
		Edge_1RB_Right	20.25	/	/	15.13	/	/	/	Pass
		Outer_Full	20.30	/	/	15.18	/	/	/	Pass
		Inner_Full	21.28	/	/	16.16	/	/	/	Pass
		Inner_1RB_Left	21.47	/	/	16.35	/	/	/	Pass
		Inner_1RB_Right	21.52	/	/	16.40	/	/	/	Pass
	3694.98	Edge_1RB_Left	20.22	/	/	15.10	/	/	/	Pass
		Edge_1RB_Right	20.36	/	/	15.24	/	/	/	Pass
		Outer_Full	20.19	/	/	15.07	/	/	/	Pass
		Inner_Full	21.41	/	/	16.29	/	/	/	Pass
		Inner_1RB_Left	21.13	/	/	16.01	/	/	/	Pass
		Inner_1RB_Right	21.57	/	/	16.45	/	/	/	Pass
CP-OFDM 64 QAM	3555	Edge_1RB_Left	19.36	/	/	14.24	/	/	/	Pass
		Edge_1RB_Right	19.43	/	/	14.31	/	/	/	Pass
		Outer_Full	19.50	/	/	14.38	/	/	/	Pass
		Inner_Full	19.66	/	/	14.54	/	/	/	Pass
		Inner_1RB_Left	19.46	/	/	14.34	/	/	/	Pass
		Inner_1RB_Right	19.53	/	/	14.41	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.89	/	/	14.77	/	/	/	Pass
		Edge_1RB_Right	19.93	/	/	14.81	/	/	/	Pass
		Outer_Full	19.83	/	/	14.71	/	/	/	Pass
		Inner_Full	20.02	/	/	14.90	/	/	/	Pass
		Inner_1RB_Left	19.90	/	/	14.78	/	/	/	Pass
		Inner_1RB_Right	19.95	/	/	14.83	/	/	/	Pass
	3694.98	Edge_1RB_Left	19.87	/	/	14.75	/	/	/	Pass
		Edge_1RB_Right	19.99	/	/	14.87	/	/	/	Pass
		Outer_Full	19.93	/	/	14.81	/	/	/	Pass
		Inner_Full	19.93	/	/	14.81	/	/	/	Pass
		Inner_1RB_Left	19.93	/	/	14.81	/	/	/	Pass
		Inner_1RB_Right	20.00	/	/	14.88	/	/	/	Pass
CP-OFDM 256 QAM	3555	Edge_1RB_Left	16.34	/	/	11.22	/	/	/	Pass
		Edge_1RB_Right	16.39	/	/	11.27	/	/	/	Pass
		Outer_Full	16.40	/	/	11.28	/	/	/	Pass
		Inner_Full	16.27	/	/	11.15	/	/	/	Pass
		Inner_1RB_Left	16.39	/	/	11.27	/	/	/	Pass
		Inner_1RB_Right	16.46	/	/	11.34	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.83	/	/	11.71	/	/	/	Pass
		Edge_1RB_Right	16.95	/	/	11.83	/	/	/	Pass
		Outer_Full	16.87	/	/	11.75	/	/	/	Pass
		Inner_Full	16.67	/	/	11.55	/	/	/	Pass
		Inner_1RB_Left	16.81	/	/	11.69	/	/	/	Pass
		Inner_1RB_Right	16.87	/	/	11.75	/	/	/	Pass
	3694.98	Edge_1RB_Left	20.58	/	/	15.46	/	/	/	Pass
		Edge_1RB_Right	20.69	/	/	15.57	/	/	/	Pass
		Outer_Full	20.74	/	/	15.62	/	/	/	Pass
		Inner_Full	20.61	/	/	15.49	/	/	/	Pass
		Inner_1RB_Left	20.60	/	/	15.48	/	/	/	Pass
		Inner_1RB_Right	20.59	/	/	15.47	/	/	/	Pass
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 30_S_10M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	21.47	/	/	16.35	/	/	<=23	Pass
		Edge_1RB_Right	18.12	/	/	13.00	/	/	<=23	Pass
		Outer_Full	21.22	/	/	16.10	/	/	<=23	Pass
		Inner_Full	21.62	/	/	16.50	/	/	<=23	Pass
		Inner_1RB_Left	21.91	/	/	16.79	/	/	<=23	Pass
		Inner_1RB_Right	21.12	/	/	16.00	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.43	/	/	14.31	/	/	<=23	Pass
		Edge_1RB_Right	22.36	/	/	17.24	/	/	<=23	Pass
		Outer_Full	22.46	/	/	17.34	/	/	<=23	Pass
		Inner_Full	22.26	/	/	17.14	/	/	<=23	Pass
		Inner_1RB_Left	21.72	/	/	16.60	/	/	<=23	Pass
		Inner_1RB_Right	22.82	/	/	17.70	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	23.13	/	/	18.01	/	/	<=23	Pass
		Edge_1RB_Right	22.98	/	/	17.86	/	/	<=23	Pass
		Outer_Full	22.49	/	/	17.37	/	/	<=23	Pass
		Inner_Full	23.44	/	/	18.32	/	/	<=23	Pass
		Inner_1RB_Left	22.87	/	/	17.75	/	/	<=23	Pass
		Inner_1RB_Right	21.23	/	/	16.11	/	/	<=23	Pass
DFT-s-OFDM QPSK	3555	Edge_1RB_Left	21.97	/	/	16.85	/	/	<=23	Pass
		Edge_1RB_Right	21.15	/	/	16.03	/	/	<=23	Pass
		Outer_Full	20.34	/	/	15.22	/	/	<=23	Pass
		Inner_Full	22.11	/	/	16.99	/	/	<=23	Pass
		Inner_1RB_Left	22.70	/	/	17.58	/	/	<=23	Pass
		Inner_1RB_Right	22.97	/	/	17.85	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	22.30	/	/	17.18	/	/	<=23	Pass
		Edge_1RB_Right	22.69	/	/	17.57	/	/	<=23	Pass
		Outer_Full	20.62	/	/	15.50	/	/	<=23	Pass
		Inner_Full	22.81	/	/	17.69	/	/	<=23	Pass
		Inner_1RB_Left	21.72	/	/	16.60	/	/	<=23	Pass
		Inner_1RB_Right	23.22	/	/	18.10	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	22.32	/	/	17.20	/	/	<=23	Pass
		Edge_1RB_Right	23.12	/	/	18.00	/	/	<=23	Pass
		Outer_Full	22.15	/	/	17.03	/	/	<=23	Pass
		Inner_Full	23.11	/	/	17.99	/	/	<=23	Pass
		Inner_1RB_Left	22.85	/	/	17.73	/	/	<=23	Pass
		Inner_1RB_Right	23.94	/	/	18.82	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3555	Edge_1RB_Left	20.95	/	/	15.83	/	/	<=23	Pass
		Edge_1RB_Right	22.36	/	/	17.24	/	/	<=23	Pass
		Outer_Full	19.89	/	/	14.77	/	/	<=23	Pass
		Inner_Full	23.10	/	/	17.98	/	/	<=23	Pass
		Inner_1RB_Left	22.01	/	/	16.89	/	/	<=23	Pass
		Inner_1RB_Right	20.50	/	/	15.38	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	21.22	/	/	16.10	/	/	<=23	Pass
		Edge_1RB_Right	21.00	/	/	15.88	/	/	<=23	Pass
		Outer_Full	21.63	/	/	16.51	/	/	<=23	Pass
		Inner_Full	21.99	/	/	16.87	/	/	<=23	Pass
		Inner_1RB_Left	22.82	/	/	17.70	/	/	<=23	Pass
		Inner_1RB_Right	21.79	/	/	16.67	/	/	<=23	Pass
	3694.98	Edge_1RB_Left	21.24	/	/	16.12	/	/	<=23	Pass
		Edge_1RB_Right	22.08	/	/	16.96	/	/	<=23	Pass
		Outer_Full	21.33	/	/	16.21	/	/	<=23	Pass
		Inner_Full	23.11	/	/	17.99	/	/	<=23	Pass
		Inner_1RB_Left	22.18	/	/	17.06	/	/	<=23	Pass
		Inner_1RB_Right	22.52	/	/	17.40	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3555	Edge_1RB_Left	20.99	/	/	15.87	/	/	<=23	Pass

		Edge_1RB_Right	20.44	/	/	15.32	/	/	<=23	Pass
		Outer_Full	18.92	/	/	13.80	/	/	<=23	Pass
		Inner_Full	20.86	/	/	15.74	/	/	<=23	Pass
		Inner_1RB_Left	19.66	/	/	14.54	/	/	<=23	Pass
		Inner_1RB_Right	19.55	/	/	14.43	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.73	/	/	15.61	/	/	<=23	Pass
		Edge_1RB_Right	20.10	/	/	14.98	/	/	<=23	Pass
		Outer_Full	19.61	/	/	14.49	/	/	<=23	Pass
		Inner_Full	21.62	/	/	16.50	/	/	<=23	Pass
		Inner_1RB_Left	20.87	/	/	15.75	/	/	<=23	Pass
	3694.98	Inner_1RB_Right	20.80	/	/	15.68	/	/	<=23	Pass
		Edge_1RB_Left	21.26	/	/	16.14	/	/	<=23	Pass
		Edge_1RB_Right	21.08	/	/	15.96	/	/	<=23	Pass
		Outer_Full	20.64	/	/	15.52	/	/	<=23	Pass
		Inner_Full	20.32	/	/	15.20	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3555	Inner_1RB_Left	21.66	/	/	16.54	/	/	<=23	Pass
		Inner_1RB_Right	20.64	/	/	15.52	/	/	<=23	Pass
		Edge_1RB_Left	18.88	/	/	13.76	/	/	<=23	Pass
		Edge_1RB_Right	18.44	/	/	13.32	/	/	<=23	Pass
		Outer_Full	17.96	/	/	12.84	/	/	<=23	Pass
	3624.99	Inner_Full	17.97	/	/	12.85	/	/	<=23	Pass
		Inner_1RB_Left	16.21	/	/	11.09	/	/	<=23	Pass
		Inner_1RB_Right	16.95	/	/	11.83	/	/	<=23	Pass
		Edge_1RB_Left	18.87	/	/	13.75	/	/	<=23	Pass
		Edge_1RB_Right	18.48	/	/	13.36	/	/	<=23	Pass
	3694.98	Outer_Full	17.89	/	/	12.77	/	/	<=23	Pass
		Inner_Full	18.42	/	/	13.30	/	/	<=23	Pass
		Inner_1RB_Left	18.39	/	/	13.27	/	/	<=23	Pass
		Inner_1RB_Right	18.02	/	/	12.90	/	/	<=23	Pass
		Edge_1RB_Left	18.85	/	/	13.73	/	/	<=23	Pass
CP-OFDM QPSK	3555	Edge_1RB_Right	20.22	/	/	15.10	/	/	<=23	Pass
		Outer_Full	19.15	/	/	14.03	/	/	<=23	Pass
		Inner_Full	18.29	/	/	13.17	/	/	<=23	Pass
		Inner_1RB_Left	18.45	/	/	13.33	/	/	<=23	Pass
		Inner_1RB_Right	17.52	/	/	12.40	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.05	/	/	14.93	/	/	<=23	Pass
		Edge_1RB_Right	17.85	/	/	12.73	/	/	<=23	Pass
		Outer_Full	21.25	/	/	16.13	/	/	<=23	Pass
		Inner_Full	22.02	/	/	16.90	/	/	<=23	Pass
		Inner_1RB_Left	19.69	/	/	14.57	/	/	<=23	Pass
	3694.98	Inner_1RB_Right	19.94	/	/	14.82	/	/	<=23	Pass
		Edge_1RB_Left	19.63	/	/	14.51	/	/	<=23	Pass
		Edge_1RB_Right	20.16	/	/	15.04	/	/	<=23	Pass
		Outer_Full	18.94	/	/	13.82	/	/	<=23	Pass
		Inner_Full	21.88	/	/	16.76	/	/	<=23	Pass
CP-OFDM 16 QAM	3555	Inner_1RB_Left	22.60	/	/	17.48	/	/	<=23	Pass
		Inner_1RB_Right	21.76	/	/	16.64	/	/	<=23	Pass
		Edge_1RB_Left	21.10	/	/	15.98	/	/	<=23	Pass
		Edge_1RB_Right	21.34	/	/	16.22	/	/	<=23	Pass
		Outer_Full	20.00	/	/	14.88	/	/	<=23	Pass
	3624.99	Inner_Full	21.80	/	/	16.68	/	/	<=23	Pass
		Inner_1RB_Left	21.45	/	/	16.33	/	/	<=23	Pass
		Inner_1RB_Right	22.00	/	/	16.88	/	/	<=23	Pass
		Edge_1RB_Left	19.52	/	/	14.40	/	/	<=23	Pass
		Edge_1RB_Right	20.14	/	/	15.02	/	/	<=23	Pass
	3694.98	Outer_Full	19.39	/	/	14.27	/	/	<=23	Pass
		Inner_Full	20.01	/	/	14.89	/	/	<=23	Pass
		Inner_1RB_Left	19.50	/	/	14.38	/	/	<=23	Pass
		Inner_1RB_Right	20.12	/	/	15.00	/	/	<=23	Pass

	3624.99	Edge 1RB Left	19.67	/	/	14.55	/	/	<=23	Pass
		Edge 1RB Right	19.97	/	/	14.85	/	/	<=23	Pass
		Outer_Full	19.64	/	/	14.52	/	/	<=23	Pass
		Inner_Full	21.09	/	/	15.97	/	/	<=23	Pass
		Inner 1RB Left	20.35	/	/	15.23	/	/	<=23	Pass
		Inner 1RB Right	21.63	/	/	16.51	/	/	<=23	Pass
	3694.98	Edge 1RB Left	19.90	/	/	14.78	/	/	<=23	Pass
		Edge 1RB Right	20.48	/	/	15.36	/	/	<=23	Pass
		Outer_Full	20.03	/	/	14.91	/	/	<=23	Pass
		Inner_Full	21.48	/	/	16.36	/	/	<=23	Pass
		Inner 1RB Left	20.71	/	/	15.59	/	/	<=23	Pass
		Inner 1RB Right	21.97	/	/	16.85	/	/	<=23	Pass
CP-OFDM 64 QAM	3555	Edge 1RB Left	18.08	/	/	12.96	/	/	<=23	Pass
		Edge 1RB Right	19.61	/	/	14.49	/	/	<=23	Pass
		Outer_Full	18.66	/	/	13.54	/	/	<=23	Pass
		Inner_Full	20.65	/	/	15.53	/	/	<=23	Pass
		Inner 1RB Left	18.53	/	/	13.41	/	/	<=23	Pass
		Inner 1RB Right	15.56	/	/	10.44	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.91	/	/	14.79	/	/	<=23	Pass
		Edge 1RB Right	19.29	/	/	14.17	/	/	<=23	Pass
		Outer_Full	18.71	/	/	13.59	/	/	<=23	Pass
		Inner_Full	20.52	/	/	15.40	/	/	<=23	Pass
		Inner 1RB Left	19.82	/	/	14.70	/	/	<=23	Pass
		Inner 1RB Right	19.48	/	/	14.36	/	/	<=23	Pass
	3694.98	Edge 1RB Left	20.19	/	/	15.07	/	/	<=23	Pass
		Edge 1RB Right	21.22	/	/	16.10	/	/	<=23	Pass
		Outer_Full	19.97	/	/	14.85	/	/	<=23	Pass
		Inner_Full	20.38	/	/	15.26	/	/	<=23	Pass
		Inner 1RB Left	19.29	/	/	14.17	/	/	<=23	Pass
		Inner 1RB Right	18.78	/	/	13.66	/	/	<=23	Pass
CP-OFDM 256 QAM	3555	Edge 1RB Left	15.13	/	/	10.01	/	/	<=23	Pass
		Edge 1RB Right	15.00	/	/	9.88	/	/	<=23	Pass
		Outer_Full	17.64	/	/	12.52	/	/	<=23	Pass
		Inner_Full	15.95	/	/	10.83	/	/	<=23	Pass
		Inner 1RB Left	16.99	/	/	11.87	/	/	<=23	Pass
		Inner 1RB Right	16.36	/	/	11.24	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.40	/	/	10.28	/	/	<=23	Pass
		Edge 1RB Right	16.47	/	/	11.35	/	/	<=23	Pass
		Outer_Full	16.85	/	/	11.73	/	/	<=23	Pass
		Inner_Full	15.22	/	/	10.10	/	/	<=23	Pass
		Inner 1RB Left	17.11	/	/	11.99	/	/	<=23	Pass
		Inner 1RB Right	17.42	/	/	12.30	/	/	<=23	Pass
	3694.98	Edge 1RB Left	20.05	/	/	14.93	/	/	<=23	Pass
		Edge 1RB Right	20.93	/	/	15.81	/	/	<=23	Pass
		Outer_Full	21.06	/	/	15.94	/	/	<=23	Pass
		Inner_Full	20.94	/	/	15.82	/	/	<=23	Pass
		Inner 1RB Left	20.77	/	/	15.65	/	/	<=23	Pass
		Inner 1RB Right	21.01	/	/	15.89	/	/	<=23	Pass
Note1: Antenna Gain: Ant4: -5.12dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 30_S_15M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3557.52	Edge 1RB Left	22.32	/	/	17.20	/	/	/	Pass
		Edge 1RB Right	22.45	/	/	17.33	/	/	/	Pass

		Outer_Full	22.52	/	/	17.40	/	/	/	Pass
		Inner_Full	23.00	/	/	17.88	/	/	/	Pass
		Inner_1RB_Left	22.83	/	/	17.71	/	/	/	Pass
		Inner_1RB_Right	23.09	/	/	17.97	/	/	/	Pass
	3624.99	Edge_1RB_Left	22.20	/	/	17.08	/	/	/	Pass
		Edge_1RB_Right	22.38	/	/	17.26	/	/	/	Pass
		Outer_Full	22.45	/	/	17.33	/	/	/	Pass
		Inner_Full	23.50	/	/	18.38	/	/	/	Pass
		Inner_1RB_Left	23.35	/	/	18.23	/	/	/	Pass
		Inner_1RB_Right	23.38	/	/	18.26	/	/	/	Pass
	3692.49	Edge_1RB_Left	22.61	/	/	17.49	/	/	/	Pass
		Edge_1RB_Right	22.79	/	/	17.67	/	/	/	Pass
		Outer_Full	22.77	/	/	17.65	/	/	/	Pass
		Inner_Full	23.24	/	/	18.12	/	/	/	Pass
		Inner_1RB_Left	23.43	/	/	18.31	/	/	/	Pass
		Inner_1RB_Right	23.20	/	/	18.08	/	/	/	Pass
DFT-s-OFDM QPSK	3557.52	Edge_1RB_Left	21.89	/	/	16.77	/	/	/	Pass
		Edge_1RB_Right	22.11	/	/	16.99	/	/	/	Pass
		Outer_Full	22.04	/	/	16.92	/	/	/	Pass
		Inner_Full	23.06	/	/	17.94	/	/	/	Pass
		Inner_1RB_Left	22.81	/	/	17.69	/	/	/	Pass
		Inner_1RB_Right	23.04	/	/	17.92	/	/	/	Pass
	3624.99	Edge_1RB_Left	22.44	/	/	17.32	/	/	/	Pass
		Edge_1RB_Right	22.51	/	/	17.39	/	/	/	Pass
		Outer_Full	22.48	/	/	17.36	/	/	/	Pass
		Inner_Full	23.43	/	/	18.31	/	/	/	Pass
		Inner_1RB_Left	23.34	/	/	18.22	/	/	/	Pass
		Inner_1RB_Right	23.51	/	/	18.39	/	/	/	Pass
	3692.49	Edge_1RB_Left	22.23	/	/	17.11	/	/	/	Pass
		Edge_1RB_Right	22.13	/	/	17.01	/	/	/	Pass
		Outer_Full	22.31	/	/	17.19	/	/	/	Pass
		Inner_Full	23.52	/	/	18.40	/	/	/	Pass
		Inner_1RB_Left	23.14	/	/	18.02	/	/	/	Pass
		Inner_1RB_Right	23.55	/	/	18.43	/	/	/	Pass
DFT-s-OFDM 16 QAM	3557.52	Edge_1RB_Left	20.64	/	/	15.52	/	/	/	Pass
		Edge_1RB_Right	20.83	/	/	15.71	/	/	/	Pass
		Outer_Full	21.01	/	/	15.89	/	/	/	Pass
		Inner_Full	21.95	/	/	16.83	/	/	/	Pass
		Inner_1RB_Left	21.73	/	/	16.61	/	/	/	Pass
		Inner_1RB_Right	21.89	/	/	16.77	/	/	/	Pass
	3624.99	Edge_1RB_Left	21.14	/	/	16.02	/	/	/	Pass
		Edge_1RB_Right	21.42	/	/	16.30	/	/	/	Pass
		Outer_Full	21.43	/	/	16.31	/	/	/	Pass
		Inner_Full	22.41	/	/	17.29	/	/	/	Pass
		Inner_1RB_Left	22.22	/	/	17.10	/	/	/	Pass
		Inner_1RB_Right	22.13	/	/	17.01	/	/	/	Pass
	3692.49	Edge_1RB_Left	20.44	/	/	15.32	/	/	/	Pass
		Edge_1RB_Right	20.81	/	/	15.69	/	/	/	Pass
		Outer_Full	20.56	/	/	15.44	/	/	/	Pass
		Inner_Full	21.48	/	/	16.36	/	/	/	Pass
		Inner_1RB_Left	21.73	/	/	16.61	/	/	/	Pass
		Inner_1RB_Right	21.52	/	/	16.40	/	/	/	Pass
DFT-s-OFDM 64 QAM	3557.52	Edge_1RB_Left	20.32	/	/	15.20	/	/	/	Pass
		Edge_1RB_Right	20.49	/	/	15.37	/	/	/	Pass
		Outer_Full	20.61	/	/	15.49	/	/	/	Pass
		Inner_Full	20.57	/	/	15.45	/	/	/	Pass
		Inner_1RB_Left	20.38	/	/	15.26	/	/	/	Pass
		Inner_1RB_Right	20.59	/	/	15.47	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.88	/	/	15.76	/	/	/	Pass

		Edge_1RB_Right	20.90	/	/	15.78	/	/	/	Pass
		Outer_Full	20.97	/	/	15.85	/	/	/	Pass
		Inner_Full	20.87	/	/	15.75	/	/	/	Pass
		Inner_1RB_Left	20.88	/	/	15.76	/	/	/	Pass
		Inner_1RB_Right	20.96	/	/	15.84	/	/	/	Pass
	3692.49	Edge_1RB_Left	19.54	/	/	14.42	/	/	/	Pass
		Edge_1RB_Right	19.62	/	/	14.50	/	/	/	Pass
		Outer_Full	20.16	/	/	15.04	/	/	/	Pass
		Inner_Full	19.95	/	/	14.83	/	/	/	Pass
		Inner_1RB_Left	19.65	/	/	14.53	/	/	/	Pass
		Inner_1RB_Right	19.71	/	/	14.59	/	/	/	Pass
DFT-s-OFDM 256 QAM	3557.52	Edge_1RB_Left	18.37	/	/	13.25	/	/	/	Pass
		Edge_1RB_Right	18.48	/	/	13.36	/	/	/	Pass
		Outer_Full	18.54	/	/	13.42	/	/	/	Pass
		Inner_Full	18.54	/	/	13.42	/	/	/	Pass
		Inner_1RB_Left	18.39	/	/	13.27	/	/	/	Pass
		Inner_1RB_Right	18.50	/	/	13.38	/	/	/	Pass
	3624.99	Edge_1RB_Left	18.84	/	/	13.72	/	/	/	Pass
		Edge_1RB_Right	18.80	/	/	13.68	/	/	/	Pass
		Outer_Full	18.93	/	/	13.81	/	/	/	Pass
		Inner_Full	18.94	/	/	13.82	/	/	/	Pass
		Inner_1RB_Left	18.85	/	/	13.73	/	/	/	Pass
		Inner_1RB_Right	18.84	/	/	13.72	/	/	/	Pass
	3692.49	Edge_1RB_Left	18.94	/	/	13.82	/	/	/	Pass
		Edge_1RB_Right	18.96	/	/	13.84	/	/	/	Pass
		Outer_Full	19.12	/	/	14.00	/	/	/	Pass
		Inner_Full	19.08	/	/	13.96	/	/	/	Pass
		Inner_1RB_Left	18.95	/	/	13.83	/	/	/	Pass
		Inner_1RB_Right	18.97	/	/	13.85	/	/	/	Pass
CP-OFDM QPSK	3557.52	Edge_1RB_Left	19.98	/	/	14.86	/	/	/	Pass
		Edge_1RB_Right	20.20	/	/	15.08	/	/	/	Pass
		Outer_Full	20.04	/	/	14.92	/	/	/	Pass
		Inner_Full	21.45	/	/	16.33	/	/	/	Pass
		Inner_1RB_Left	21.54	/	/	16.42	/	/	/	Pass
		Inner_1RB_Right	21.71	/	/	16.59	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.45	/	/	15.33	/	/	/	Pass
		Edge_1RB_Right	20.61	/	/	15.49	/	/	/	Pass
		Outer_Full	20.50	/	/	15.38	/	/	/	Pass
		Inner_Full	21.90	/	/	16.78	/	/	/	Pass
		Inner_1RB_Left	22.18	/	/	17.06	/	/	/	Pass
		Inner_1RB_Right	22.02	/	/	16.90	/	/	/	Pass
	3692.49	Edge_1RB_Left	20.51	/	/	15.39	/	/	/	Pass
		Edge_1RB_Right	20.69	/	/	15.57	/	/	/	Pass
		Outer_Full	20.56	/	/	15.44	/	/	/	Pass
		Inner_Full	22.09	/	/	16.97	/	/	/	Pass
		Inner_1RB_Left	23.42	/	/	18.30	/	/	/	Pass
		Inner_1RB_Right	23.55	/	/	18.43	/	/	/	Pass
CP-OFDM 16 QAM	3557.52	Edge_1RB_Left	19.58	/	/	14.46	/	/	/	Pass
		Edge_1RB_Right	19.90	/	/	14.78	/	/	/	Pass
		Outer_Full	19.97	/	/	14.85	/	/	/	Pass
		Inner_Full	21.00	/	/	15.88	/	/	/	Pass
		Inner_1RB_Left	20.66	/	/	15.54	/	/	/	Pass
		Inner_1RB_Right	20.84	/	/	15.72	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.16	/	/	15.04	/	/	/	Pass
		Edge_1RB_Right	20.37	/	/	15.25	/	/	/	Pass
		Outer_Full	20.36	/	/	15.24	/	/	/	Pass
		Inner_Full	21.41	/	/	16.29	/	/	/	Pass
		Inner_1RB_Left	21.36	/	/	16.24	/	/	/	Pass
		Inner_1RB_Right	21.38	/	/	16.26	/	/	/	Pass

	3692.49	Edge_1RB_Left	21.16	/	/	16.04	/	/	/	Pass
		Edge_1RB_Right	21.25	/	/	16.13	/	/	/	Pass
		Outer_Full	20.54	/	/	15.42	/	/	/	Pass
		Inner_Full	21.63	/	/	16.51	/	/	/	Pass
		Inner_1RB_Left	22.25	/	/	17.13	/	/	/	Pass
		Inner_1RB_Right	22.19	/	/	17.07	/	/	/	Pass
CP-OFDM 64 QAM	3557.52	Edge_1RB_Left	19.20	/	/	14.08	/	/	/	Pass
		Edge_1RB_Right	19.53	/	/	14.41	/	/	/	Pass
		Outer_Full	19.63	/	/	14.51	/	/	/	Pass
		Inner_Full	19.41	/	/	14.29	/	/	/	Pass
		Inner_1RB_Left	19.21	/	/	14.09	/	/	/	Pass
		Inner_1RB_Right	19.53	/	/	14.41	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.84	/	/	14.72	/	/	/	Pass
		Edge_1RB_Right	19.87	/	/	14.75	/	/	/	Pass
		Outer_Full	19.94	/	/	14.82	/	/	/	Pass
		Inner_Full	19.89	/	/	14.77	/	/	/	Pass
		Inner_1RB_Left	19.85	/	/	14.73	/	/	/	Pass
		Inner_1RB_Right	19.90	/	/	14.78	/	/	/	Pass
	3692.49	Edge_1RB_Left	20.91	/	/	15.79	/	/	/	Pass
		Edge_1RB_Right	21.16	/	/	16.04	/	/	/	Pass
		Outer_Full	20.24	/	/	15.12	/	/	/	Pass
		Inner_Full	20.08	/	/	14.96	/	/	/	Pass
		Inner_1RB_Left	21.17	/	/	16.05	/	/	/	Pass
		Inner_1RB_Right	21.21	/	/	16.09	/	/	/	Pass
CP-OFDM 256 QAM	3557.52	Edge_1RB_Left	16.19	/	/	11.07	/	/	/	Pass
		Edge_1RB_Right	16.36	/	/	11.24	/	/	/	Pass
		Outer_Full	16.58	/	/	11.46	/	/	/	Pass
		Inner_Full	16.50	/	/	11.38	/	/	/	Pass
		Inner_1RB_Left	16.23	/	/	11.11	/	/	/	Pass
		Inner_1RB_Right	16.43	/	/	11.31	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.73	/	/	11.61	/	/	/	Pass
		Edge_1RB_Right	16.71	/	/	11.59	/	/	/	Pass
		Outer_Full	16.93	/	/	11.81	/	/	/	Pass
		Inner_Full	16.97	/	/	11.85	/	/	/	Pass
		Inner_1RB_Left	16.72	/	/	11.60	/	/	/	Pass
		Inner_1RB_Right	16.77	/	/	11.65	/	/	/	Pass
	3692.49	Edge_1RB_Left	16.79	/	/	11.67	/	/	/	Pass
		Edge_1RB_Right	16.62	/	/	11.50	/	/	/	Pass
		Outer_Full	17.07	/	/	11.95	/	/	/	Pass
		Inner_Full	17.14	/	/	12.02	/	/	/	Pass
		Inner_1RB_Left	16.44	/	/	11.32	/	/	/	Pass
		Inner_1RB_Right	16.59	/	/	11.47	/	/	/	Pass
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 30_S_15M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3557.52	Edge 1RB Left	22.40	/	/	17.28	/	/	<=23	Pass
		Edge 1RB Right	21.62	/	/	16.50	/	/	<=23	Pass
		Outer_Full	21.24	/	/	16.12	/	/	<=23	Pass
		Inner_Full	22.56	/	/	17.44	/	/	<=23	Pass
		Inner 1RB Left	21.62	/	/	16.50	/	/	<=23	Pass
		Inner 1RB Right	19.23	/	/	14.11	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.47	/	/	11.35	/	/	<=23	Pass

		Edge_1RB_Right	22.32	/	/	17.20	/	/	<=23	Pass
		Outer_Full	21.87	/	/	16.75	/	/	<=23	Pass
		Inner_Full	23.84	/	/	18.72	/	/	<=23	Pass
		Inner_1RB_Left	9.66	/	/	4.54	/	/	<=23	Pass
		Inner_1RB_Right	21.28	/	/	16.16	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	20.86	/	/	15.74	/	/	<=23	Pass
		Edge_1RB_Right	19.93	/	/	14.81	/	/	<=23	Pass
		Outer_Full	19.11	/	/	13.99	/	/	<=23	Pass
		Inner_Full	21.43	/	/	16.31	/	/	<=23	Pass
		Inner_1RB_Left	22.19	/	/	17.07	/	/	<=23	Pass
	Inner_1RB_Right	22.33	/	/	17.21	/	/	<=23	Pass	
DFT-s-OFDM QPSK	3557.52	Edge_1RB_Left	21.99	/	/	16.87	/	/	<=23	Pass
		Edge_1RB_Right	22.67	/	/	17.55	/	/	<=23	Pass
		Outer_Full	20.94	/	/	15.82	/	/	<=23	Pass
		Inner_Full	22.65	/	/	17.53	/	/	<=23	Pass
		Inner_1RB_Left	23.17	/	/	18.05	/	/	<=23	Pass
		Inner_1RB_Right	22.66	/	/	17.54	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	21.02	/	/	15.90	/	/	<=23	Pass
		Edge_1RB_Right	22.72	/	/	17.60	/	/	<=23	Pass
		Outer_Full	21.32	/	/	16.20	/	/	<=23	Pass
		Inner_Full	23.64	/	/	18.52	/	/	<=23	Pass
		Inner_1RB_Left	14.35	/	/	9.23	/	/	<=23	Pass
		Inner_1RB_Right	19.89	/	/	14.77	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	20.43	/	/	15.31	/	/	<=23	Pass
		Edge_1RB_Right	20.78	/	/	15.66	/	/	<=23	Pass
		Outer_Full	18.56	/	/	13.44	/	/	<=23	Pass
		Inner_Full	23.17	/	/	18.05	/	/	<=23	Pass
		Inner_1RB_Left	21.84	/	/	16.72	/	/	<=23	Pass
		Inner_1RB_Right	23.08	/	/	17.96	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3557.52	Edge_1RB_Left	20.16	/	/	15.04	/	/	<=23	Pass
		Edge_1RB_Right	20.72	/	/	15.60	/	/	<=23	Pass
		Outer_Full	20.03	/	/	14.91	/	/	<=23	Pass
		Inner_Full	21.58	/	/	16.46	/	/	<=23	Pass
		Inner_1RB_Left	20.85	/	/	15.73	/	/	<=23	Pass
		Inner_1RB_Right	20.39	/	/	15.27	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.49	/	/	13.37	/	/	<=23	Pass
		Edge_1RB_Right	18.38	/	/	13.26	/	/	<=23	Pass
		Outer_Full	20.94	/	/	15.82	/	/	<=23	Pass
		Inner_Full	23.22	/	/	18.10	/	/	<=23	Pass
		Inner_1RB_Left	19.40	/	/	14.28	/	/	<=23	Pass
		Inner_1RB_Right	19.80	/	/	14.68	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	20.47	/	/	15.35	/	/	<=23	Pass
		Edge_1RB_Right	21.58	/	/	16.46	/	/	<=23	Pass
		Outer_Full	18.94	/	/	13.82	/	/	<=23	Pass
		Inner_Full	21.63	/	/	16.51	/	/	<=23	Pass
		Inner_1RB_Left	20.49	/	/	15.37	/	/	<=23	Pass
		Inner_1RB_Right	22.30	/	/	17.18	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3557.52	Edge_1RB_Left	20.10	/	/	14.98	/	/	<=23	Pass
		Edge_1RB_Right	22.27	/	/	17.15	/	/	<=23	Pass
		Outer_Full	20.76	/	/	15.64	/	/	<=23	Pass
		Inner_Full	20.79	/	/	15.67	/	/	<=23	Pass
		Inner_1RB_Left	17.53	/	/	12.41	/	/	<=23	Pass
		Inner_1RB_Right	20.14	/	/	15.02	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.19	/	/	15.07	/	/	<=23	Pass
		Edge_1RB_Right	21.34	/	/	16.22	/	/	<=23	Pass
		Outer_Full	18.30	/	/	13.18	/	/	<=23	Pass
		Inner_Full	18.73	/	/	13.61	/	/	<=23	Pass
	Inner_1RB_Left	21.70	/	/	16.58	/	/	<=23	Pass	
	Inner_1RB_Right	19.70	/	/	14.58	/	/	<=23	Pass	

	3692.49	Edge_1RB_Left	18.78	/	/	13.66	/	/	<=23	Pass
		Edge_1RB_Right	17.95	/	/	12.83	/	/	<=23	Pass
		Outer_Full	19.01	/	/	13.89	/	/	<=23	Pass
		Inner_Full	19.98	/	/	14.86	/	/	<=23	Pass
		Inner_1RB_Left	19.73	/	/	14.61	/	/	<=23	Pass
		Inner_1RB_Right	19.89	/	/	14.77	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3557.52	Edge_1RB_Left	18.76	/	/	13.64	/	/	<=23	Pass
		Edge_1RB_Right	17.39	/	/	12.27	/	/	<=23	Pass
		Outer_Full	17.46	/	/	12.34	/	/	<=23	Pass
		Inner_Full	20.49	/	/	15.37	/	/	<=23	Pass
		Inner_1RB_Left	19.21	/	/	14.09	/	/	<=23	Pass
		Inner_1RB_Right	20.14	/	/	15.02	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.69	/	/	14.57	/	/	<=23	Pass
		Edge_1RB_Right	18.74	/	/	13.62	/	/	<=23	Pass
		Outer_Full	17.53	/	/	12.41	/	/	<=23	Pass
		Inner_Full	19.59	/	/	14.47	/	/	<=23	Pass
		Inner_1RB_Left	20.58	/	/	15.46	/	/	<=23	Pass
		Inner_1RB_Right	16.87	/	/	11.75	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	19.36	/	/	14.24	/	/	<=23	Pass
		Edge_1RB_Right	18.40	/	/	13.28	/	/	<=23	Pass
		Outer_Full	17.68	/	/	12.56	/	/	<=23	Pass
		Inner_Full	18.66	/	/	13.54	/	/	<=23	Pass
		Inner_1RB_Left	18.72	/	/	13.60	/	/	<=23	Pass
		Inner_1RB_Right	19.37	/	/	14.25	/	/	<=23	Pass
CP-OFDM QPSK	3557.52	Edge_1RB_Left	20.52	/	/	15.40	/	/	<=23	Pass
		Edge_1RB_Right	20.44	/	/	15.32	/	/	<=23	Pass
		Outer_Full	17.96	/	/	12.84	/	/	<=23	Pass
		Inner_Full	21.32	/	/	16.20	/	/	<=23	Pass
		Inner_1RB_Left	21.00	/	/	15.88	/	/	<=23	Pass
		Inner_1RB_Right	22.43	/	/	17.31	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.26	/	/	14.14	/	/	<=23	Pass
		Edge_1RB_Right	20.92	/	/	15.80	/	/	<=23	Pass
		Outer_Full	19.34	/	/	14.22	/	/	<=23	Pass
		Inner_Full	20.25	/	/	15.13	/	/	<=23	Pass
		Inner_1RB_Left	23.05	/	/	17.93	/	/	<=23	Pass
		Inner_1RB_Right	22.57	/	/	17.45	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	18.58	/	/	13.46	/	/	<=23	Pass
		Edge_1RB_Right	20.45	/	/	15.33	/	/	<=23	Pass
		Outer_Full	18.93	/	/	13.81	/	/	<=23	Pass
		Inner_Full	21.57	/	/	16.45	/	/	<=23	Pass
		Inner_1RB_Left	23.03	/	/	17.91	/	/	<=23	Pass
		Inner_1RB_Right	21.08	/	/	15.96	/	/	<=23	Pass
CP-OFDM 16 QAM	3557.52	Edge_1RB_Left	18.01	/	/	12.89	/	/	<=23	Pass
		Edge_1RB_Right	19.24	/	/	14.12	/	/	<=23	Pass
		Outer_Full	18.79	/	/	13.67	/	/	<=23	Pass
		Inner_Full	22.06	/	/	16.94	/	/	<=23	Pass
		Inner_1RB_Left	18.83	/	/	13.71	/	/	<=23	Pass
		Inner_1RB_Right	19.83	/	/	14.71	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	17.71	/	/	12.59	/	/	<=23	Pass
		Edge_1RB_Right	21.03	/	/	15.91	/	/	<=23	Pass
		Outer_Full	16.35	/	/	11.23	/	/	<=23	Pass
		Inner_Full	21.05	/	/	15.93	/	/	<=23	Pass
		Inner_1RB_Left	21.62	/	/	16.50	/	/	<=23	Pass
		Inner_1RB_Right	20.66	/	/	15.54	/	/	<=23	Pass
	3692.49	Edge_1RB_Left	20.62	/	/	15.50	/	/	<=23	Pass
		Edge_1RB_Right	20.88	/	/	15.76	/	/	<=23	Pass
		Outer_Full	18.41	/	/	13.29	/	/	<=23	Pass
		Inner_Full	20.71	/	/	15.59	/	/	<=23	Pass
		Inner_1RB_Left	22.05	/	/	16.93	/	/	<=23	Pass

CP-OFDM 64 QAM	3557.52	Inner_1RB_Right	22.30	/	/	17.18	/	/	<=23	Pass
		Edge_1RB_Left	19.35	/	/	14.23	/	/	<=23	Pass
		Edge_1RB_Right	20.12	/	/	15.00	/	/	<=23	Pass
		Outer_Full	17.17	/	/	12.05	/	/	<=23	Pass
		Inner_Full	18.86	/	/	13.74	/	/	<=23	Pass
		Inner_1RB_Left	18.88	/	/	13.76	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	20.94	/	/	15.82	/	/	<=23	Pass
		Edge_1RB_Left	18.19	/	/	13.07	/	/	<=23	Pass
		Edge_1RB_Right	19.27	/	/	14.15	/	/	<=23	Pass
		Outer_Full	19.23	/	/	14.11	/	/	<=23	Pass
		Inner_Full	18.61	/	/	13.49	/	/	<=23	Pass
		Inner_1RB_Left	19.63	/	/	14.51	/	/	<=23	Pass
	3692.49	Inner_1RB_Right	20.17	/	/	15.05	/	/	<=23	Pass
		Edge_1RB_Left	20.30	/	/	15.18	/	/	<=23	Pass
		Edge_1RB_Right	21.52	/	/	16.40	/	/	<=23	Pass
		Outer_Full	18.18	/	/	13.06	/	/	<=23	Pass
		Inner_Full	19.10	/	/	13.98	/	/	<=23	Pass
		Inner_1RB_Left	20.96	/	/	15.84	/	/	<=23	Pass
CP-OFDM 256 QAM	3557.52	Inner_1RB_Right	21.21	/	/	16.09	/	/	<=23	Pass
		Edge_1RB_Left	18.80	/	/	13.68	/	/	<=23	Pass
		Edge_1RB_Right	16.29	/	/	11.17	/	/	<=23	Pass
		Outer_Full	14.93	/	/	9.81	/	/	<=23	Pass
		Inner_Full	17.28	/	/	12.16	/	/	<=23	Pass
		Inner_1RB_Left	17.05	/	/	11.93	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	16.85	/	/	11.73	/	/	<=23	Pass
		Edge_1RB_Left	16.03	/	/	10.91	/	/	<=23	Pass
		Edge_1RB_Right	16.34	/	/	11.22	/	/	<=23	Pass
		Outer_Full	15.97	/	/	10.85	/	/	<=23	Pass
		Inner_Full	16.52	/	/	11.40	/	/	<=23	Pass
		Inner_1RB_Left	18.53	/	/	13.41	/	/	<=23	Pass
	3692.49	Inner_1RB_Right	15.91	/	/	10.79	/	/	<=23	Pass
		Edge_1RB_Left	17.29	/	/	12.17	/	/	<=23	Pass
		Edge_1RB_Right	20.42	/	/	15.30	/	/	<=23	Pass
		Outer_Full	15.77	/	/	10.65	/	/	<=23	Pass
		Inner_Full	16.25	/	/	11.13	/	/	<=23	Pass
		Inner_1RB_Left	20.24	/	/	15.12	/	/	<=23	Pass
		Inner_1RB_Right	20.60	/	/	15.48	/	/	<=23	Pass
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 30_S_20M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 20MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge_1RB_Left	21.54	/	/	16.42	/	/	/	Pass
		Edge_1RB_Right	21.83	/	/	16.71	/	/	/	Pass
		Outer_Full	21.81	/	/	16.69	/	/	/	Pass
		Inner_Full	22.80	/	/	17.68	/	/	/	Pass
		Inner_1RB_Left	22.56	/	/	17.44	/	/	/	Pass
		Inner_1RB_Right	22.82	/	/	17.70	/	/	/	Pass
	3624.99	Edge_1RB_Left	22.74	/	/	17.62	/	/	/	Pass
		Edge_1RB_Right	22.86	/	/	17.74	/	/	/	Pass
		Outer_Full	22.96	/	/	17.84	/	/	/	Pass
		Inner_Full	23.47	/	/	18.35	/	/	/	Pass
		Inner_1RB_Left	23.32	/	/	18.20	/	/	/	Pass
		Inner_1RB_Right	23.43	/	/	18.31	/	/	/	Pass
	3690	Edge_1RB_Left	20.00	/	/	14.88	/	/	/	Pass

		Edge 1RB Right	20.30	/	/	15.18	/	/	/	Pass
		Outer Full	22.55	/	/	17.43	/	/	/	Pass
		Inner Full	21.73	/	/	16.61	/	/	/	Pass
		Inner 1RB Left	21.59	/	/	16.47	/	/	/	Pass
		Inner 1RB Right	21.71	/	/	16.59	/	/	/	Pass
DFT-s-OFDM QPSK	3560.01	Edge 1RB Left	21.54	/	/	16.42	/	/	/	Pass
		Edge 1RB Right	21.80	/	/	16.68	/	/	/	Pass
		Outer Full	21.83	/	/	16.71	/	/	/	Pass
		Inner Full	22.82	/	/	17.70	/	/	/	Pass
		Inner 1RB Left	22.54	/	/	17.42	/	/	/	Pass
		Inner 1RB Right	22.70	/	/	17.58	/	/	/	Pass
	3624.99	Edge 1RB Left	19.87	/	/	14.75	/	/	/	Pass
		Edge 1RB Right	20.10	/	/	14.98	/	/	/	Pass
		Outer Full	20.12	/	/	15.00	/	/	/	Pass
		Inner Full	23.45	/	/	18.33	/	/	/	Pass
		Inner 1RB Left	23.27	/	/	18.15	/	/	/	Pass
		Inner 1RB Right	21.67	/	/	16.55	/	/	/	Pass
	3690	Edge 1RB Left	22.19	/	/	17.07	/	/	/	Pass
		Edge 1RB Right	22.14	/	/	17.02	/	/	/	Pass
		Outer Full	22.25	/	/	17.13	/	/	/	Pass
		Inner Full	23.25	/	/	18.13	/	/	/	Pass
		Inner 1RB Left	23.05	/	/	17.93	/	/	/	Pass
		Inner 1RB Right	23.14	/	/	18.02	/	/	/	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge 1RB Left	20.08	/	/	14.96	/	/	/	Pass
		Edge 1RB Right	20.40	/	/	15.28	/	/	/	Pass
		Outer Full	20.10	/	/	14.98	/	/	/	Pass
		Inner Full	20.98	/	/	15.86	/	/	/	Pass
		Inner 1RB Left	21.10	/	/	15.98	/	/	/	Pass
		Inner 1RB Right	21.49	/	/	16.37	/	/	/	Pass
	3624.99	Edge 1RB Left	20.50	/	/	15.38	/	/	/	Pass
		Edge 1RB Right	20.64	/	/	15.52	/	/	/	Pass
		Outer Full	20.44	/	/	15.32	/	/	/	Pass
		Inner Full	21.41	/	/	16.29	/	/	/	Pass
		Inner 1RB Left	21.28	/	/	16.16	/	/	/	Pass
		Inner 1RB Right	21.43	/	/	16.31	/	/	/	Pass
	3690	Edge 1RB Left	20.41	/	/	15.29	/	/	/	Pass
		Edge 1RB Right	20.77	/	/	15.65	/	/	/	Pass
		Outer Full	20.50	/	/	15.38	/	/	/	Pass
		Inner Full	21.61	/	/	16.49	/	/	/	Pass
		Inner 1RB Left	21.69	/	/	16.57	/	/	/	Pass
		Inner 1RB Right	21.84	/	/	16.72	/	/	/	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge 1RB Left	18.94	/	/	13.82	/	/	/	Pass
		Edge 1RB Right	19.34	/	/	14.22	/	/	/	Pass
		Outer Full	19.61	/	/	14.49	/	/	/	Pass
		Inner Full	19.47	/	/	14.35	/	/	/	Pass
		Inner 1RB Left	19.04	/	/	13.92	/	/	/	Pass
		Inner 1RB Right	19.34	/	/	14.22	/	/	/	Pass
	3624.99	Edge 1RB Left	19.38	/	/	14.26	/	/	/	Pass
		Edge 1RB Right	19.41	/	/	14.29	/	/	/	Pass
		Outer Full	19.96	/	/	14.84	/	/	/	Pass
		Inner Full	19.90	/	/	14.78	/	/	/	Pass
		Inner 1RB Left	19.32	/	/	14.20	/	/	/	Pass
		Inner 1RB Right	19.48	/	/	14.36	/	/	/	Pass
	3690	Edge 1RB Left	19.57	/	/	14.45	/	/	/	Pass
		Edge 1RB Right	19.52	/	/	14.40	/	/	/	Pass
		Outer Full	20.04	/	/	14.92	/	/	/	Pass
		Inner Full	20.03	/	/	14.91	/	/	/	Pass
		Inner 1RB Left	19.43	/	/	14.31	/	/	/	Pass
		Inner 1RB Right	19.55	/	/	14.43	/	/	/	Pass

DFT-s-OFDM 256 QAM	3560.01	Edge 1RB Left	18.30	/	/	13.18	/	/	/	Pass
		Edge 1RB Right	18.63	/	/	13.51	/	/	/	Pass
		Outer_Full	18.61	/	/	13.49	/	/	/	Pass
		Inner_Full	18.52	/	/	13.40	/	/	/	Pass
		Inner 1RB Left	18.33	/	/	13.21	/	/	/	Pass
		Inner 1RB Right	18.60	/	/	13.48	/	/	/	Pass
	3624.99	Edge 1RB Left	18.78	/	/	13.66	/	/	/	Pass
		Edge 1RB Right	18.88	/	/	13.76	/	/	/	Pass
		Outer_Full	19.00	/	/	13.88	/	/	/	Pass
		Inner_Full	18.48	/	/	13.36	/	/	/	Pass
		Inner 1RB Left	18.78	/	/	13.66	/	/	/	Pass
		Inner 1RB Right	18.90	/	/	13.78	/	/	/	Pass
	3690	Edge 1RB Left	18.90	/	/	13.78	/	/	/	Pass
		Edge 1RB Right	18.95	/	/	13.83	/	/	/	Pass
		Outer_Full	19.12	/	/	14.00	/	/	/	Pass
		Inner_Full	19.03	/	/	13.91	/	/	/	Pass
		Inner 1RB Left	18.87	/	/	13.75	/	/	/	Pass
		Inner 1RB Right	18.93	/	/	13.81	/	/	/	Pass
CP-OFDM QPSK	3560.01	Edge 1RB Left	19.59	/	/	14.47	/	/	/	Pass
		Edge 1RB Right	19.90	/	/	14.78	/	/	/	Pass
		Outer_Full	19.88	/	/	14.76	/	/	/	Pass
		Inner_Full	23.07	/	/	17.95	/	/	/	Pass
		Inner 1RB Left	22.90	/	/	17.78	/	/	/	Pass
		Inner 1RB Right	23.17	/	/	18.05	/	/	/	Pass
	3624.99	Edge 1RB Left	22.25	/	/	17.13	/	/	/	Pass
		Edge 1RB Right	22.34	/	/	17.22	/	/	/	Pass
		Outer_Full	20.46	/	/	15.34	/	/	/	Pass
		Inner_Full	23.45	/	/	18.33	/	/	/	Pass
		Inner 1RB Left	23.18	/	/	18.06	/	/	/	Pass
		Inner 1RB Right	23.34	/	/	18.22	/	/	/	Pass
	3690	Edge 1RB Left	20.49	/	/	15.37	/	/	/	Pass
		Edge 1RB Right	20.68	/	/	15.56	/	/	/	Pass
		Outer_Full	20.59	/	/	15.47	/	/	/	Pass
		Inner_Full	22.15	/	/	17.03	/	/	/	Pass
		Inner 1RB Left	22.03	/	/	16.91	/	/	/	Pass
		Inner 1RB Right	22.21	/	/	17.09	/	/	/	Pass
CP-OFDM 16 QAM	3560.01	Edge 1RB Left	20.72	/	/	15.60	/	/	/	Pass
		Edge 1RB Right	21.23	/	/	16.11	/	/	/	Pass
		Outer_Full	20.17	/	/	15.05	/	/	/	Pass
		Inner_Full	22.07	/	/	16.95	/	/	/	Pass
		Inner 1RB Left	21.61	/	/	16.49	/	/	/	Pass
		Inner 1RB Right	21.97	/	/	16.85	/	/	/	Pass
	3624.99	Edge 1RB Left	21.16	/	/	16.04	/	/	/	Pass
		Edge 1RB Right	21.23	/	/	16.11	/	/	/	Pass
		Outer_Full	20.47	/	/	15.35	/	/	/	Pass
		Inner_Full	22.48	/	/	17.36	/	/	/	Pass
		Inner 1RB Left	22.06	/	/	16.94	/	/	/	Pass
		Inner 1RB Right	22.27	/	/	17.15	/	/	/	Pass
	3690	Edge 1RB Left	20.16	/	/	15.04	/	/	/	Pass
		Edge 1RB Right	20.25	/	/	15.13	/	/	/	Pass
		Outer_Full	20.48	/	/	15.36	/	/	/	Pass
		Inner_Full	21.58	/	/	16.46	/	/	/	Pass
		Inner 1RB Left	21.14	/	/	16.02	/	/	/	Pass
		Inner 1RB Right	21.32	/	/	16.20	/	/	/	Pass
CP-OFDM 64 QAM	3560.01	Edge 1RB Left	20.31	/	/	15.19	/	/	/	Pass
		Edge 1RB Right	20.56	/	/	15.44	/	/	/	Pass
		Outer_Full	19.68	/	/	14.56	/	/	/	Pass
		Inner_Full	20.47	/	/	15.35	/	/	/	Pass
		Inner 1RB Left	20.32	/	/	15.20	/	/	/	Pass

	3624.99	Inner_1RB_Right	20.79	/	/	15.67	/	/	/	Pass
		Edge_1RB_Left	20.72	/	/	15.60	/	/	/	Pass
		Edge_1RB_Right	20.73	/	/	15.61	/	/	/	Pass
		Outer_Full	20.02	/	/	14.90	/	/	/	Pass
		Inner_Full	21.00	/	/	15.88	/	/	/	Pass
		Inner_1RB_Left	20.68	/	/	15.56	/	/	/	Pass
	3690	Inner_1RB_Right	20.77	/	/	15.65	/	/	/	Pass
		Edge_1RB_Left	19.82	/	/	14.70	/	/	/	Pass
		Edge_1RB_Right	19.95	/	/	14.83	/	/	/	Pass
		Outer_Full	20.06	/	/	14.94	/	/	/	Pass
		Inner_Full	20.14	/	/	15.02	/	/	/	Pass
		Inner_1RB_Left	19.82	/	/	14.70	/	/	/	Pass
CP-OFDM 256 QAM	3560.01	Inner_1RB_Right	20.00	/	/	14.88	/	/	/	Pass
		Edge_1RB_Left	16.16	/	/	11.04	/	/	/	Pass
		Edge_1RB_Right	16.46	/	/	11.34	/	/	/	Pass
		Outer_Full	16.63	/	/	11.51	/	/	/	Pass
		Inner_Full	16.24	/	/	11.12	/	/	/	Pass
		Inner_1RB_Left	16.14	/	/	11.02	/	/	/	Pass
	3624.99	Inner_1RB_Right	16.25	/	/	11.13	/	/	/	Pass
		Edge_1RB_Left	16.64	/	/	11.52	/	/	/	Pass
		Edge_1RB_Right	16.83	/	/	11.71	/	/	/	Pass
		Outer_Full	17.04	/	/	11.92	/	/	/	Pass
		Inner_Full	16.99	/	/	11.87	/	/	/	Pass
		Inner_1RB_Left	16.62	/	/	11.50	/	/	/	Pass
	3690	Inner_1RB_Right	16.72	/	/	11.60	/	/	/	Pass
		Edge_1RB_Left	16.71	/	/	11.59	/	/	/	Pass
		Edge_1RB_Right	16.89	/	/	11.77	/	/	/	Pass
		Outer_Full	17.13	/	/	12.01	/	/	/	Pass
		Inner_Full	16.75	/	/	11.63	/	/	/	Pass
		Inner_1RB_Left	16.71	/	/	11.59	/	/	/	Pass
Inner_1RB_Right	16.57	/	/	11.45	/	/	/	Pass		
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 30_S_20M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge 1RB Left	20.66	/	/	15.54	/	/	<=23	Pass
		Edge 1RB Right	20.90	/	/	15.78	/	/	<=23	Pass
		Outer Full	17.76	/	/	12.64	/	/	<=23	Pass
		Inner Full	22.12	/	/	17.00	/	/	<=23	Pass
		Inner 1RB Left	22.71	/	/	17.59	/	/	<=23	Pass
		Inner 1RB Right	21.04	/	/	15.92	/	/	<=23	Pass
	3624.99	Edge 1RB Left	21.51	/	/	16.39	/	/	<=23	Pass
		Edge 1RB Right	22.75	/	/	17.63	/	/	<=23	Pass
		Outer Full	18.66	/	/	13.54	/	/	<=23	Pass
		Inner Full	21.89	/	/	16.77	/	/	<=23	Pass
		Inner 1RB Left	22.01	/	/	16.89	/	/	<=23	Pass
		Inner 1RB Right	21.84	/	/	16.72	/	/	<=23	Pass
	3690	Edge 1RB Left	19.85	/	/	14.73	/	/	<=23	Pass
		Edge 1RB Right	18.74	/	/	13.62	/	/	<=23	Pass
		Outer Full	19.76	/	/	14.64	/	/	<=23	Pass
		Inner Full	20.76	/	/	15.64	/	/	<=23	Pass
		Inner 1RB Left	21.64	/	/	16.52	/	/	<=23	Pass
		Inner 1RB Right	20.80	/	/	15.68	/	/	<=23	Pass

DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	19.90	/	/	14.78	/	/	<=23	Pass
		Edge_1RB_Right	19.83	/	/	14.71	/	/	<=23	Pass
		Outer_Full	16.15	/	/	11.03	/	/	<=23	Pass
		Inner_Full	22.16	/	/	17.04	/	/	<=23	Pass
		Inner_1RB_Left	22.22	/	/	17.10	/	/	<=23	Pass
		Inner_1RB_Right	17.15	/	/	12.03	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.18	/	/	14.06	/	/	<=23	Pass
		Edge_1RB_Right	20.79	/	/	15.67	/	/	<=23	Pass
		Outer_Full	17.21	/	/	12.09	/	/	<=23	Pass
		Inner_Full	21.23	/	/	16.11	/	/	<=23	Pass
		Inner_1RB_Left	22.44	/	/	17.32	/	/	<=23	Pass
		Inner_1RB_Right	20.31	/	/	15.19	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.48	/	/	14.36	/	/	<=23	Pass
		Edge_1RB_Right	20.50	/	/	15.38	/	/	<=23	Pass
		Outer_Full	17.41	/	/	12.29	/	/	<=23	Pass
		Inner_Full	20.78	/	/	15.66	/	/	<=23	Pass
		Inner_1RB_Left	20.92	/	/	15.80	/	/	<=23	Pass
		Inner_1RB_Right	21.55	/	/	16.43	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3560.01	Edge_1RB_Left	18.24	/	/	13.12	/	/	<=23	Pass
		Edge_1RB_Right	19.31	/	/	14.19	/	/	<=23	Pass
		Outer_Full	17.26	/	/	12.14	/	/	<=23	Pass
		Inner_Full	22.32	/	/	17.20	/	/	<=23	Pass
		Inner_1RB_Left	20.63	/	/	15.51	/	/	<=23	Pass
		Inner_1RB_Right	21.92	/	/	16.80	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.00	/	/	14.88	/	/	<=23	Pass
		Edge_1RB_Right	18.13	/	/	13.01	/	/	<=23	Pass
		Outer_Full	16.58	/	/	11.46	/	/	<=23	Pass
		Inner_Full	20.22	/	/	15.10	/	/	<=23	Pass
		Inner_1RB_Left	20.80	/	/	15.68	/	/	<=23	Pass
		Inner_1RB_Right	22.10	/	/	16.98	/	/	<=23	Pass
	3690	Edge_1RB_Left	19.33	/	/	14.21	/	/	<=23	Pass
		Edge_1RB_Right	19.70	/	/	14.58	/	/	<=23	Pass
		Outer_Full	17.00	/	/	11.88	/	/	<=23	Pass
		Inner_Full	20.87	/	/	15.75	/	/	<=23	Pass
		Inner_1RB_Left	19.81	/	/	14.69	/	/	<=23	Pass
		Inner_1RB_Right	20.09	/	/	14.97	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3560.01	Edge_1RB_Left	20.22	/	/	15.10	/	/	<=23	Pass
		Edge_1RB_Right	20.70	/	/	15.58	/	/	<=23	Pass
		Outer_Full	17.30	/	/	12.18	/	/	<=23	Pass
		Inner_Full	19.00	/	/	13.88	/	/	<=23	Pass
		Inner_1RB_Left	18.48	/	/	13.36	/	/	<=23	Pass
		Inner_1RB_Right	19.97	/	/	14.85	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.29	/	/	14.17	/	/	<=23	Pass
		Edge_1RB_Right	18.68	/	/	13.56	/	/	<=23	Pass
		Outer_Full	16.16	/	/	11.04	/	/	<=23	Pass
		Inner_Full	17.38	/	/	12.26	/	/	<=23	Pass
		Inner_1RB_Left	18.95	/	/	13.83	/	/	<=23	Pass
		Inner_1RB_Right	19.96	/	/	14.84	/	/	<=23	Pass
	3690	Edge_1RB_Left	17.81	/	/	12.69	/	/	<=23	Pass
		Edge_1RB_Right	18.73	/	/	13.61	/	/	<=23	Pass
		Outer_Full	16.37	/	/	11.25	/	/	<=23	Pass
		Inner_Full	18.64	/	/	13.52	/	/	<=23	Pass
		Inner_1RB_Left	18.70	/	/	13.58	/	/	<=23	Pass
		Inner_1RB_Right	18.57	/	/	13.45	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3560.01	Edge_1RB_Left	16.21	/	/	11.09	/	/	<=23	Pass
		Edge_1RB_Right	20.47	/	/	15.35	/	/	<=23	Pass
		Outer_Full	16.60	/	/	11.48	/	/	<=23	Pass
		Inner_Full	16.09	/	/	10.97	/	/	<=23	Pass
		Inner_1RB_Left	18.07	/	/	12.95	/	/	<=23	Pass

		Inner_1RB_Right	17.39	/	/	12.27	/	/	<=23	Pass
		Edge_1RB_Left	17.80	/	/	12.68	/	/	<=23	Pass
		Edge_1RB_Right	18.72	/	/	13.60	/	/	<=23	Pass
		Outer_Full	14.17	/	/	9.05	/	/	<=23	Pass
		Inner_Full	20.10	/	/	14.98	/	/	<=23	Pass
		Inner_1RB_Left	17.86	/	/	12.74	/	/	<=23	Pass
		Inner_1RB_Right	18.08	/	/	12.96	/	/	<=23	Pass
		Edge_1RB_Left	18.03	/	/	12.91	/	/	<=23	Pass
		Edge_1RB_Right	17.95	/	/	12.83	/	/	<=23	Pass
		Outer_Full	15.20	/	/	10.08	/	/	<=23	Pass
		Inner_Full	17.78	/	/	12.66	/	/	<=23	Pass
		Inner_1RB_Left	17.26	/	/	12.14	/	/	<=23	Pass
		Inner_1RB_Right	18.09	/	/	12.97	/	/	<=23	Pass
		Edge_1RB_Left	20.70	/	/	15.58	/	/	<=23	Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Right	19.87	/	/	14.75	/	/	<=23	Pass
		Outer_Full	16.20	/	/	11.08	/	/	<=23	Pass
		Inner_Full	21.70	/	/	16.58	/	/	<=23	Pass
		Inner_1RB_Left	21.30	/	/	16.18	/	/	<=23	Pass
		Inner_1RB_Right	17.63	/	/	12.51	/	/	<=23	Pass
		Edge_1RB_Left	19.86	/	/	14.74	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	21.58	/	/	16.46	/	/	<=23	Pass
		Outer_Full	16.85	/	/	11.73	/	/	<=23	Pass
		Inner_Full	21.85	/	/	16.73	/	/	<=23	Pass
		Inner_1RB_Left	22.16	/	/	17.04	/	/	<=23	Pass
		Inner_1RB_Right	18.44	/	/	13.32	/	/	<=23	Pass
		Edge_1RB_Left	20.05	/	/	14.93	/	/	<=23	Pass
	3690	Edge_1RB_Right	19.57	/	/	14.45	/	/	<=23	Pass
		Outer_Full	17.55	/	/	12.43	/	/	<=23	Pass
		Inner_Full	20.55	/	/	15.43	/	/	<=23	Pass
		Inner_1RB_Left	21.82	/	/	16.70	/	/	<=23	Pass
		Inner_1RB_Right	21.35	/	/	16.23	/	/	<=23	Pass
		Edge_1RB_Left	19.93	/	/	14.81	/	/	<=23	Pass
CP-OFDM 16 QAM	3560.01	Edge_1RB_Right	20.93	/	/	15.81	/	/	<=23	Pass
		Outer_Full	16.09	/	/	10.97	/	/	<=23	Pass
		Inner_Full	21.92	/	/	16.80	/	/	<=23	Pass
		Inner_1RB_Left	20.55	/	/	15.43	/	/	<=23	Pass
		Inner_1RB_Right	22.94	/	/	17.82	/	/	<=23	Pass
		Edge_1RB_Left	20.40	/	/	15.28	/	/	<=23	Pass
	3624.99	Edge_1RB_Right	21.69	/	/	16.57	/	/	<=23	Pass
		Outer_Full	17.17	/	/	12.05	/	/	<=23	Pass
		Inner_Full	21.16	/	/	16.04	/	/	<=23	Pass
		Inner_1RB_Left	22.02	/	/	16.90	/	/	<=23	Pass
		Inner_1RB_Right	22.57	/	/	17.45	/	/	<=23	Pass
		Edge_1RB_Left	17.57	/	/	12.45	/	/	<=23	Pass
	3690	Edge_1RB_Right	19.32	/	/	14.20	/	/	<=23	Pass
		Outer_Full	16.83	/	/	11.71	/	/	<=23	Pass
		Inner_Full	20.15	/	/	15.03	/	/	<=23	Pass
		Inner_1RB_Left	19.75	/	/	14.63	/	/	<=23	Pass
		Inner_1RB_Right	20.28	/	/	15.16	/	/	<=23	Pass
		Edge_1RB_Left	21.21	/	/	16.09	/	/	<=23	Pass
CP-OFDM 64 QAM	3560.01	Edge_1RB_Right	20.94	/	/	15.82	/	/	<=23	Pass
		Outer_Full	13.78	/	/	8.66	/	/	<=23	Pass
		Inner_Full	21.01	/	/	15.89	/	/	<=23	Pass
		Inner_1RB_Left	19.76	/	/	14.64	/	/	<=23	Pass
		Inner_1RB_Right	19.49	/	/	14.37	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.60	/	/	14.48	/	/	<=23	Pass
		Edge_1RB_Right	19.79	/	/	14.67	/	/	<=23	Pass
		Outer_Full	16.16	/	/	11.04	/	/	<=23	Pass
		Inner_Full	20.21	/	/	15.09	/	/	<=23	Pass

		Inner 1RB Left	19.21	/	/	14.09	/	/	<=23	Pass
		Inner 1RB Right	18.40	/	/	13.28	/	/	<=23	Pass
	3690	Edge 1RB Left	18.81	/	/	13.69	/	/	<=23	Pass
		Edge 1RB Right	19.85	/	/	14.73	/	/	<=23	Pass
		Outer Full	16.49	/	/	11.37	/	/	<=23	Pass
		Inner Full	18.54	/	/	13.42	/	/	<=23	Pass
		Inner 1RB Left	18.46	/	/	13.34	/	/	<=23	Pass
		Inner 1RB Right	18.10	/	/	12.98	/	/	<=23	Pass
CP-OFDM 256 QAM	3560.01	Edge 1RB Left	15.95	/	/	10.83	/	/	<=23	Pass
		Edge 1RB Right	16.39	/	/	11.27	/	/	<=23	Pass
		Outer Full	13.48	/	/	8.36	/	/	<=23	Pass
		Inner Full	21.73	/	/	16.61	/	/	<=23	Pass
		Inner 1RB Left	14.86	/	/	9.74	/	/	<=23	Pass
		Inner 1RB Right	18.93	/	/	13.81	/	/	<=23	Pass
	3624.99	Edge 1RB Left	15.77	/	/	10.65	/	/	<=23	Pass
		Edge 1RB Right	16.13	/	/	11.01	/	/	<=23	Pass
		Outer Full	13.30	/	/	8.18	/	/	<=23	Pass
		Inner Full	16.14	/	/	11.02	/	/	<=23	Pass
		Inner 1RB Left	15.55	/	/	10.43	/	/	<=23	Pass
		Inner 1RB Right	16.62	/	/	11.50	/	/	<=23	Pass
	3690	Edge 1RB Left	14.91	/	/	9.79	/	/	<=23	Pass
		Edge 1RB Right	15.39	/	/	10.27	/	/	<=23	Pass
		Outer Full	13.70	/	/	8.58	/	/	<=23	Pass
		Inner Full	19.51	/	/	14.39	/	/	<=23	Pass
		Inner 1RB Left	15.26	/	/	10.14	/	/	<=23	Pass
			Inner 1RB Right	18.23	/	/	13.11	/	/	<=23
Note1: Antenna Gain: Ant4: -5.12dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 30_S_30M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge 1RB Left	21.82	/	/	16.70	/	/	/	Pass
		Edge 1RB Right	22.11	/	/	16.99	/	/	/	Pass
		Outer Full	22.15	/	/	17.03	/	/	/	Pass
		Inner Full	23.10	/	/	17.98	/	/	/	Pass
		Inner 1RB Left	22.89	/	/	17.77	/	/	/	Pass
		Inner 1RB Right	23.20	/	/	18.08	/	/	/	Pass
	3624.99	Edge 1RB Left	19.97	/	/	14.85	/	/	/	Pass
		Edge 1RB Right	20.16	/	/	15.04	/	/	/	Pass
		Outer Full	20.08	/	/	14.96	/	/	/	Pass
		Inner Full	23.50	/	/	18.38	/	/	/	Pass
		Inner 1RB Left	21.52	/	/	16.40	/	/	/	Pass
		Inner 1RB Right	21.68	/	/	16.56	/	/	/	Pass
	3684.99	Edge 1RB Left	22.40	/	/	17.28	/	/	/	Pass
		Edge 1RB Right	22.49	/	/	17.37	/	/	/	Pass
		Outer Full	22.65	/	/	17.53	/	/	/	Pass
		Inner Full	23.64	/	/	18.52	/	/	/	Pass
		Inner 1RB Left	23.42	/	/	18.30	/	/	/	Pass
		Inner 1RB Right	23.50	/	/	18.38	/	/	/	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	19.91	/	/	14.79	/	/	/	Pass
		Edge 1RB Right	20.23	/	/	15.11	/	/	/	Pass
		Outer Full	20.13	/	/	15.01	/	/	/	Pass
		Inner Full	21.59	/	/	16.47	/	/	/	Pass
		Inner 1RB Left	22.91	/	/	17.79	/	/	/	Pass
		Inner 1RB Right	23.23	/	/	18.11	/	/	/	Pass

	3624.99	Edge_1RB_Left	20.21	/	/	15.09	/	/	/	Pass
		Edge_1RB_Right	20.47	/	/	15.35	/	/	/	Pass
		Outer_Full	20.42	/	/	15.30	/	/	/	Pass
		Inner_Full	22.06	/	/	16.94	/	/	/	Pass
		Inner_1RB_Left	21.91	/	/	16.79	/	/	/	Pass
		Inner_1RB_Right	21.97	/	/	16.85	/	/	/	Pass
	3684.99	Edge_1RB_Left	20.41	/	/	15.29	/	/	/	Pass
		Edge_1RB_Right	20.55	/	/	15.43	/	/	/	Pass
		Outer_Full	20.68	/	/	15.56	/	/	/	Pass
		Inner_Full	22.21	/	/	17.09	/	/	/	Pass
		Inner_1RB_Left	23.42	/	/	18.30	/	/	/	Pass
		Inner_1RB_Right	23.63	/	/	18.51	/	/	/	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge_1RB_Left	20.20	/	/	15.08	/	/	/	Pass
		Edge_1RB_Right	20.90	/	/	15.78	/	/	/	Pass
		Outer_Full	20.15	/	/	15.03	/	/	/	Pass
		Inner_Full	22.16	/	/	17.04	/	/	/	Pass
		Inner_1RB_Left	21.72	/	/	16.60	/	/	/	Pass
		Inner_1RB_Right	22.02	/	/	16.90	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.59	/	/	15.47	/	/	/	Pass
		Edge_1RB_Right	20.73	/	/	15.61	/	/	/	Pass
		Outer_Full	20.50	/	/	15.38	/	/	/	Pass
		Inner_Full	22.49	/	/	17.37	/	/	/	Pass
		Inner_1RB_Left	22.02	/	/	16.90	/	/	/	Pass
		Inner_1RB_Right	22.25	/	/	17.13	/	/	/	Pass
	3684.99	Edge_1RB_Left	20.70	/	/	15.58	/	/	/	Pass
		Edge_1RB_Right	20.92	/	/	15.80	/	/	/	Pass
		Outer_Full	20.75	/	/	15.63	/	/	/	Pass
		Inner_Full	21.78	/	/	16.66	/	/	/	Pass
		Inner_1RB_Left	21.67	/	/	16.55	/	/	/	Pass
		Inner_1RB_Right	21.94	/	/	16.82	/	/	/	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge_1RB_Left	20.50	/	/	15.38	/	/	/	Pass
		Edge_1RB_Right	20.66	/	/	15.54	/	/	/	Pass
		Outer_Full	20.64	/	/	15.52	/	/	/	Pass
		Inner_Full	20.67	/	/	15.55	/	/	/	Pass
		Inner_1RB_Left	20.49	/	/	15.37	/	/	/	Pass
		Inner_1RB_Right	20.73	/	/	15.61	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.86	/	/	15.74	/	/	/	Pass
		Edge_1RB_Right	20.93	/	/	15.81	/	/	/	Pass
		Outer_Full	20.97	/	/	15.85	/	/	/	Pass
		Inner_Full	21.04	/	/	15.92	/	/	/	Pass
		Inner_1RB_Left	20.82	/	/	15.70	/	/	/	Pass
		Inner_1RB_Right	21.00	/	/	15.88	/	/	/	Pass
	3684.99	Edge_1RB_Left	21.11	/	/	15.99	/	/	/	Pass
		Edge_1RB_Right	21.20	/	/	16.08	/	/	/	Pass
		Outer_Full	20.27	/	/	15.15	/	/	/	Pass
		Inner_Full	21.31	/	/	16.19	/	/	/	Pass
		Inner_1RB_Left	21.15	/	/	16.03	/	/	/	Pass
		Inner_1RB_Right	21.20	/	/	16.08	/	/	/	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	20.60	/	/	15.48	/	/	/	Pass
		Edge_1RB_Right	20.91	/	/	15.79	/	/	/	Pass
		Outer_Full	20.70	/	/	15.58	/	/	/	Pass
		Inner_Full	20.63	/	/	15.51	/	/	/	Pass
		Inner_1RB_Left	20.57	/	/	15.45	/	/	/	Pass
		Inner_1RB_Right	20.96	/	/	15.84	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.89	/	/	15.77	/	/	/	Pass
		Edge_1RB_Right	21.04	/	/	15.92	/	/	/	Pass
		Outer_Full	18.99	/	/	13.87	/	/	/	Pass
		Inner_Full	20.97	/	/	15.85	/	/	/	Pass
		Inner_1RB_Left	20.89	/	/	15.77	/	/	/	Pass

	3684.99	Inner 1RB Right	20.98	/	/	15.86	/	/	/	Pass
		Edge 1RB Left	21.06	/	/	15.94	/	/	/	Pass
		Edge 1RB Right	21.23	/	/	16.11	/	/	/	Pass
		Outer Full	19.29	/	/	14.17	/	/	/	Pass
		Inner Full	21.24	/	/	16.12	/	/	/	Pass
		Inner 1RB Left	21.11	/	/	15.99	/	/	/	Pass
		Inner 1RB Right	21.22	/	/	16.10	/	/	/	Pass
CP-OFDM QPSK	3565.02	Edge 1RB Left	20.02	/	/	14.90	/	/	/	Pass
		Edge 1RB Right	20.34	/	/	15.22	/	/	/	Pass
		Outer Full	20.19	/	/	15.07	/	/	/	Pass
		Inner Full	21.74	/	/	16.62	/	/	/	Pass
		Inner 1RB Left	21.69	/	/	16.57	/	/	/	Pass
		Inner 1RB Right	21.83	/	/	16.71	/	/	/	Pass
	3624.99	Edge 1RB Left	20.35	/	/	15.23	/	/	/	Pass
		Edge 1RB Right	20.65	/	/	15.53	/	/	/	Pass
		Outer Full	20.44	/	/	15.32	/	/	/	Pass
		Inner Full	22.05	/	/	16.93	/	/	/	Pass
		Inner 1RB Left	22.02	/	/	16.90	/	/	/	Pass
		Inner 1RB Right	22.20	/	/	17.08	/	/	/	Pass
	3684.99	Edge 1RB Left	20.58	/	/	15.46	/	/	/	Pass
		Edge 1RB Right	20.77	/	/	15.65	/	/	/	Pass
		Outer Full	20.70	/	/	15.58	/	/	/	Pass
		Inner Full	22.32	/	/	17.20	/	/	/	Pass
		Inner 1RB Left	22.11	/	/	16.99	/	/	/	Pass
CP-OFDM 16 QAM	3565.02	Inner 1RB Right	22.12	/	/	17.00	/	/	/	Pass
		Edge 1RB Left	19.94	/	/	14.82	/	/	/	Pass
		Edge 1RB Right	20.15	/	/	15.03	/	/	/	Pass
		Outer Full	20.25	/	/	15.13	/	/	/	Pass
		Inner Full	21.12	/	/	16.00	/	/	/	Pass
		Inner 1RB Left	20.78	/	/	15.66	/	/	/	Pass
	3624.99	Inner 1RB Right	21.09	/	/	15.97	/	/	/	Pass
		Edge 1RB Left	20.07	/	/	14.95	/	/	/	Pass
		Edge 1RB Right	20.29	/	/	15.17	/	/	/	Pass
		Outer Full	20.48	/	/	15.36	/	/	/	Pass
		Inner Full	21.45	/	/	16.33	/	/	/	Pass
		Inner 1RB Left	21.38	/	/	16.26	/	/	/	Pass
	3684.99	Inner 1RB Right	21.49	/	/	16.37	/	/	/	Pass
		Edge 1RB Left	20.29	/	/	15.17	/	/	/	Pass
		Edge 1RB Right	20.42	/	/	15.30	/	/	/	Pass
		Outer Full	20.78	/	/	15.66	/	/	/	Pass
		Inner Full	21.73	/	/	16.61	/	/	/	Pass
		Inner 1RB Left	21.44	/	/	16.32	/	/	/	Pass
CP-OFDM 64 QAM	3565.02	Inner 1RB Right	21.58	/	/	16.46	/	/	/	Pass
		Edge 1RB Left	19.44	/	/	14.32	/	/	/	Pass
		Edge 1RB Right	19.83	/	/	14.71	/	/	/	Pass
		Outer Full	19.78	/	/	14.66	/	/	/	Pass
		Inner Full	19.75	/	/	14.63	/	/	/	Pass
		Inner 1RB Left	19.49	/	/	14.37	/	/	/	Pass
	3624.99	Inner 1RB Right	19.81	/	/	14.69	/	/	/	Pass
		Edge 1RB Left	19.71	/	/	14.59	/	/	/	Pass
		Edge 1RB Right	20.00	/	/	14.88	/	/	/	Pass
		Outer Full	20.01	/	/	14.89	/	/	/	Pass
		Inner Full	20.13	/	/	15.01	/	/	/	Pass
		Inner 1RB Left	19.80	/	/	14.68	/	/	/	Pass
	3684.99	Inner 1RB Right	20.00	/	/	14.88	/	/	/	Pass
		Edge 1RB Left	19.99	/	/	14.87	/	/	/	Pass
		Edge 1RB Right	21.03	/	/	15.91	/	/	/	Pass
		Outer Full	20.31	/	/	15.19	/	/	/	Pass
		Inner Full	20.26	/	/	15.14	/	/	/	Pass

		Inner 1RB Left	20.89	/	/	15.77	/	/	/	Pass
		Inner 1RB Right	21.02	/	/	15.90	/	/	/	Pass
CP-OFDM 256 QAM	3565.02	Edge 1RB Left	19.13	/	/	14.01	/	/	/	Pass
		Edge 1RB Right	19.53	/	/	14.41	/	/	/	Pass
		Outer Full	16.75	/	/	11.63	/	/	/	Pass
		Inner Full	19.73	/	/	14.61	/	/	/	Pass
		Inner 1RB Left	19.21	/	/	14.09	/	/	/	Pass
		Inner 1RB Right	19.62	/	/	14.50	/	/	/	Pass
		Edge 1RB Left	16.53	/	/	11.41	/	/	/	Pass
		Edge 1RB Right	16.85	/	/	11.73	/	/	/	Pass
	3624.99	Outer Full	17.04	/	/	11.92	/	/	/	Pass
		Inner Full	17.00	/	/	11.88	/	/	/	Pass
		Inner 1RB Left	16.71	/	/	11.59	/	/	/	Pass
		Inner 1RB Right	16.79	/	/	11.67	/	/	/	Pass
		Edge 1RB Left	16.87	/	/	11.75	/	/	/	Pass
		Edge 1RB Right	17.03	/	/	11.91	/	/	/	Pass
	3684.99	Outer Full	17.26	/	/	12.14	/	/	/	Pass
		Inner Full	17.29	/	/	12.17	/	/	/	Pass
		Inner 1RB Left	16.86	/	/	11.74	/	/	/	Pass
		Inner 1RB Right	17.07	/	/	11.95	/	/	/	Pass
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.8 30_S_30M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3565.02	Edge 1RB Left	18.88	/	/	13.76	/	/	<=23	Pass
		Edge 1RB Right	21.29	/	/	16.17	/	/	<=23	Pass
		Outer Full	18.15	/	/	13.03	/	/	<=23	Pass
		Inner Full	21.44	/	/	16.32	/	/	<=23	Pass
		Inner 1RB Left	22.24	/	/	17.12	/	/	<=23	Pass
		Inner 1RB Right	20.63	/	/	15.51	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.44	/	/	13.32	/	/	<=23	Pass
		Edge 1RB Right	20.95	/	/	15.83	/	/	<=23	Pass
		Outer Full	15.67	/	/	10.55	/	/	<=23	Pass
		Inner Full	21.31	/	/	16.19	/	/	<=23	Pass
		Inner 1RB Left	19.39	/	/	14.27	/	/	<=23	Pass
		Inner 1RB Right	20.21	/	/	15.09	/	/	<=23	Pass
	3684.99	Edge 1RB Left	21.39	/	/	16.27	/	/	<=23	Pass
		Edge 1RB Right	21.26	/	/	16.14	/	/	<=23	Pass
		Outer Full	17.70	/	/	12.58	/	/	<=23	Pass
		Inner Full	22.01	/	/	16.89	/	/	<=23	Pass
		Inner 1RB Left	21.37	/	/	16.25	/	/	<=23	Pass
		Inner 1RB Right	22.91	/	/	17.79	/	/	<=23	Pass
DFT-s-OFDM QPSK	3565.02	Edge 1RB Left	20.63	/	/	15.51	/	/	<=23	Pass
		Edge 1RB Right	17.30	/	/	12.18	/	/	<=23	Pass
		Outer Full	12.51	/	/	7.39	/	/	<=23	Pass
		Inner Full	19.12	/	/	14.00	/	/	<=23	Pass
		Inner 1RB Left	21.83	/	/	16.71	/	/	<=23	Pass
		Inner 1RB Right	22.33	/	/	17.21	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.53	/	/	13.41	/	/	<=23	Pass
		Edge 1RB Right	19.82	/	/	14.70	/	/	<=23	Pass
		Outer Full	15.61	/	/	10.49	/	/	<=23	Pass
		Inner Full	19.58	/	/	14.46	/	/	<=23	Pass
		Inner 1RB Left	19.45	/	/	14.33	/	/	<=23	Pass

	3684.99	Inner_1RB_Right	21.10	/	/	15.98	/	/	<=23	Pass
		Edge_1RB_Left	19.74	/	/	14.62	/	/	<=23	Pass
		Edge_1RB_Right	20.44	/	/	15.32	/	/	<=23	Pass
		Outer_Full	15.71	/	/	10.59	/	/	<=23	Pass
		Inner_Full	20.00	/	/	14.88	/	/	<=23	Pass
		Inner_1RB_Left	23.16	/	/	18.04	/	/	<=23	Pass
		Inner_1RB_Right	21.80	/	/	16.68	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3565.02	Edge_1RB_Left	20.39	/	/	15.27	/	/	<=23	Pass
		Edge_1RB_Right	19.83	/	/	14.71	/	/	<=23	Pass
		Outer_Full	15.11	/	/	9.99	/	/	<=23	Pass
		Inner_Full	19.42	/	/	14.30	/	/	<=23	Pass
		Inner_1RB_Left	21.63	/	/	16.51	/	/	<=23	Pass
		Inner_1RB_Right	20.59	/	/	15.47	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	18.73	/	/	13.61	/	/	<=23	Pass
		Edge_1RB_Right	19.43	/	/	14.31	/	/	<=23	Pass
		Outer_Full	16.10	/	/	10.98	/	/	<=23	Pass
		Inner_Full	20.64	/	/	15.52	/	/	<=23	Pass
		Inner_1RB_Left	19.79	/	/	14.67	/	/	<=23	Pass
		Inner_1RB_Right	21.79	/	/	16.67	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	20.01	/	/	14.89	/	/	<=23	Pass
		Edge_1RB_Right	18.04	/	/	12.92	/	/	<=23	Pass
		Outer_Full	15.23	/	/	10.11	/	/	<=23	Pass
		Inner_Full	19.83	/	/	14.71	/	/	<=23	Pass
		Inner_1RB_Left	21.08	/	/	15.96	/	/	<=23	Pass
		Inner_1RB_Right	21.22	/	/	16.10	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3565.02	Edge_1RB_Left	22.29	/	/	17.17	/	/	<=23	Pass
		Edge_1RB_Right	18.83	/	/	13.71	/	/	<=23	Pass
		Outer_Full	16.72	/	/	11.60	/	/	<=23	Pass
		Inner_Full	17.63	/	/	12.51	/	/	<=23	Pass
		Inner_1RB_Left	18.91	/	/	13.79	/	/	<=23	Pass
		Inner_1RB_Right	20.64	/	/	15.52	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.24	/	/	15.12	/	/	<=23	Pass
		Edge_1RB_Right	20.14	/	/	15.02	/	/	<=23	Pass
		Outer_Full	15.70	/	/	10.58	/	/	<=23	Pass
		Inner_Full	18.67	/	/	13.55	/	/	<=23	Pass
		Inner_1RB_Left	19.96	/	/	14.84	/	/	<=23	Pass
		Inner_1RB_Right	20.46	/	/	15.34	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	19.93	/	/	14.81	/	/	<=23	Pass
		Edge_1RB_Right	20.24	/	/	15.12	/	/	<=23	Pass
		Outer_Full	15.12	/	/	10.00	/	/	<=23	Pass
		Inner_Full	19.30	/	/	14.18	/	/	<=23	Pass
		Inner_1RB_Left	20.29	/	/	15.17	/	/	<=23	Pass
		Inner_1RB_Right	20.68	/	/	15.56	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3565.02	Edge_1RB_Left	19.75	/	/	14.63	/	/	<=23	Pass
		Edge_1RB_Right	20.44	/	/	15.32	/	/	<=23	Pass
		Outer_Full	16.26	/	/	11.14	/	/	<=23	Pass
		Inner_Full	17.01	/	/	11.89	/	/	<=23	Pass
		Inner_1RB_Left	20.90	/	/	15.78	/	/	<=23	Pass
		Inner_1RB_Right	18.26	/	/	13.14	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	20.73	/	/	15.61	/	/	<=23	Pass
		Edge_1RB_Right	21.11	/	/	15.99	/	/	<=23	Pass
		Outer_Full	13.43	/	/	8.31	/	/	<=23	Pass
		Inner_Full	19.61	/	/	14.49	/	/	<=23	Pass
		Inner_1RB_Left	20.11	/	/	14.99	/	/	<=23	Pass
		Inner_1RB_Right	20.71	/	/	15.59	/	/	<=23	Pass
	3684.99	Edge_1RB_Left	20.13	/	/	15.01	/	/	<=23	Pass
		Edge_1RB_Right	20.83	/	/	15.71	/	/	<=23	Pass
		Outer_Full	13.49	/	/	8.37	/	/	<=23	Pass
		Inner_Full	18.19	/	/	13.07	/	/	<=23	Pass

		Inner 1RB Left	20.72	/	/	15.60	/	/	<=23	Pass
		Inner 1RB Right	19.64	/	/	14.52	/	/	<=23	Pass
CP-OFDM QPSK	3565.02	Edge 1RB Left	19.94	/	/	14.82	/	/	<=23	Pass
		Edge 1RB Right	19.88	/	/	14.76	/	/	<=23	Pass
		Outer Full	15.66	/	/	10.54	/	/	<=23	Pass
		Inner Full	18.68	/	/	13.56	/	/	<=23	Pass
		Inner 1RB Left	19.61	/	/	14.49	/	/	<=23	Pass
		Inner 1RB Right	20.85	/	/	15.73	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.91	/	/	14.79	/	/	<=23	Pass
		Edge 1RB Right	20.02	/	/	14.90	/	/	<=23	Pass
		Outer Full	14.96	/	/	9.84	/	/	<=23	Pass
		Inner Full	19.05	/	/	13.93	/	/	<=23	Pass
		Inner 1RB Left	21.30	/	/	16.18	/	/	<=23	Pass
		Inner 1RB Right	20.17	/	/	15.05	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.13	/	/	14.01	/	/	<=23	Pass
		Edge 1RB Right	19.43	/	/	14.31	/	/	<=23	Pass
		Outer Full	15.32	/	/	10.20	/	/	<=23	Pass
		Inner Full	20.12	/	/	15.00	/	/	<=23	Pass
		Inner 1RB Left	21.42	/	/	16.30	/	/	<=23	Pass
		Inner 1RB Right	20.98	/	/	15.86	/	/	<=23	Pass
CP-OFDM 16 QAM	3565.02	Edge 1RB Left	21.58	/	/	16.46	/	/	<=23	Pass
		Edge 1RB Right	20.33	/	/	15.21	/	/	<=23	Pass
		Outer Full	16.94	/	/	11.82	/	/	<=23	Pass
		Inner Full	19.23	/	/	14.11	/	/	<=23	Pass
		Inner 1RB Left	20.61	/	/	15.49	/	/	<=23	Pass
		Inner 1RB Right	21.62	/	/	16.50	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.28	/	/	13.16	/	/	<=23	Pass
		Edge 1RB Right	19.18	/	/	14.06	/	/	<=23	Pass
		Outer Full	14.30	/	/	9.18	/	/	<=23	Pass
		Inner Full	18.97	/	/	13.85	/	/	<=23	Pass
		Inner 1RB Left	19.65	/	/	14.53	/	/	<=23	Pass
		Inner 1RB Right	18.69	/	/	13.57	/	/	<=23	Pass
	3684.99	Edge 1RB Left	20.02	/	/	14.90	/	/	<=23	Pass
		Edge 1RB Right	20.29	/	/	15.17	/	/	<=23	Pass
		Outer Full	15.70	/	/	10.58	/	/	<=23	Pass
		Inner Full	19.50	/	/	14.38	/	/	<=23	Pass
		Inner 1RB Left	20.46	/	/	15.34	/	/	<=23	Pass
		Inner 1RB Right	20.67	/	/	15.55	/	/	<=23	Pass
CP-OFDM 64 QAM	3565.02	Edge 1RB Left	17.57	/	/	12.45	/	/	<=23	Pass
		Edge 1RB Right	18.22	/	/	13.10	/	/	<=23	Pass
		Outer Full	14.65	/	/	9.53	/	/	<=23	Pass
		Inner Full	17.52	/	/	12.40	/	/	<=23	Pass
		Inner 1RB Left	16.25	/	/	11.13	/	/	<=23	Pass
		Inner 1RB Right	19.47	/	/	14.35	/	/	<=23	Pass
	3624.99	Edge 1RB Left	19.75	/	/	14.63	/	/	<=23	Pass
		Edge 1RB Right	18.37	/	/	13.25	/	/	<=23	Pass
		Outer Full	14.78	/	/	9.66	/	/	<=23	Pass
		Inner Full	16.80	/	/	11.68	/	/	<=23	Pass
		Inner 1RB Left	19.90	/	/	14.78	/	/	<=23	Pass
		Inner 1RB Right	19.37	/	/	14.25	/	/	<=23	Pass
	3684.99	Edge 1RB Left	19.22	/	/	14.10	/	/	<=23	Pass
		Edge 1RB Right	20.35	/	/	15.23	/	/	<=23	Pass
		Outer Full	15.35	/	/	10.23	/	/	<=23	Pass
		Inner Full	17.53	/	/	12.41	/	/	<=23	Pass
		Inner 1RB Left	20.09	/	/	14.97	/	/	<=23	Pass
		Inner 1RB Right	20.62	/	/	15.50	/	/	<=23	Pass
CP-OFDM 256 QAM	3565.02	Edge 1RB Left	19.59	/	/	14.47	/	/	<=23	Pass
		Edge 1RB Right	17.57	/	/	12.45	/	/	<=23	Pass
		Outer Full	10.90	/	/	5.78	/	/	<=23	Pass

		Inner Full	16.88	/	/	11.76	/	/	<=23	Pass
		Inner 1RB Left	19.48	/	/	14.36	/	/	<=23	Pass
		Inner 1RB Right	18.00	/	/	12.88	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.10	/	/	10.98	/	/	<=23	Pass
		Edge 1RB Right	16.80	/	/	11.68	/	/	<=23	Pass
		Outer Full	13.14	/	/	8.02	/	/	<=23	Pass
		Inner Full	15.22	/	/	10.10	/	/	<=23	Pass
		Inner 1RB Left	15.66	/	/	10.54	/	/	<=23	Pass
		Inner 1RB Right	13.37	/	/	8.25	/	/	<=23	Pass
	3684.99	Edge 1RB Left	15.94	/	/	10.82	/	/	<=23	Pass
		Edge 1RB Right	16.45	/	/	11.33	/	/	<=23	Pass
		Outer Full	11.92	/	/	6.80	/	/	<=23	Pass
		Inner Full	14.51	/	/	9.39	/	/	<=23	Pass
		Inner 1RB Left	15.11	/	/	9.99	/	/	<=23	Pass
		Inner 1RB Right	14.89	/	/	9.77	/	/	<=23	Pass
Note1: Antenna Gain: Ant4: -5.12dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.9 30_S_40M_NTNV_EIRP

5G NR n48 SCS=30kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge 1RB Left	22.12	/	/	17.00	/	/	/	Pass
		Edge 1RB Right	22.55	/	/	17.43	/	/	/	Pass
		Outer Full	22.31	/	/	17.19	/	/	/	Pass
		Inner Full	22.88	/	/	17.76	/	/	/	Pass
		Inner 1RB Left	22.65	/	/	17.53	/	/	/	Pass
		Inner 1RB Right	23.03	/	/	17.91	/	/	/	Pass
	3624.99	Edge 1RB Left	22.33	/	/	17.21	/	/	/	Pass
		Edge 1RB Right	22.55	/	/	17.43	/	/	/	Pass
		Outer Full	22.48	/	/	17.36	/	/	/	Pass
		Inner Full	23.57	/	/	18.45	/	/	/	Pass
		Inner 1RB Left	23.24	/	/	18.12	/	/	/	Pass
		Inner 1RB Right	23.59	/	/	18.47	/	/	/	Pass
	3679.98	Edge 1RB Left	22.50	/	/	17.38	/	/	/	Pass
		Edge 1RB Right	22.87	/	/	17.75	/	/	/	Pass
		Outer Full	22.78	/	/	17.66	/	/	/	Pass
		Inner Full	23.30	/	/	18.18	/	/	/	Pass
		Inner 1RB Left	23.07	/	/	17.95	/	/	/	Pass
		Inner 1RB Right	23.39	/	/	18.27	/	/	/	Pass
DFT-s-OFDM QPSK	3570	Edge 1RB Left	22.00	/	/	16.88	/	/	/	Pass
		Edge 1RB Right	22.46	/	/	17.34	/	/	/	Pass
		Outer Full	22.20	/	/	17.08	/	/	/	Pass
		Inner Full	23.30	/	/	18.18	/	/	/	Pass
		Inner 1RB Left	23.11	/	/	17.99	/	/	/	Pass
		Inner 1RB Right	23.48	/	/	18.36	/	/	/	Pass
	3624.99	Edge 1RB Left	20.31	/	/	15.19	/	/	/	Pass
		Edge 1RB Right	20.59	/	/	15.47	/	/	/	Pass
		Outer Full	20.51	/	/	15.39	/	/	/	Pass
		Inner Full	22.06	/	/	16.94	/	/	/	Pass
		Inner 1RB Left	21.96	/	/	16.84	/	/	/	Pass
		Inner 1RB Right	22.27	/	/	17.15	/	/	/	Pass
	3679.98	Edge 1RB Left	22.49	/	/	17.37	/	/	/	Pass
		Edge 1RB Right	22.70	/	/	17.58	/	/	/	Pass
		Outer Full	22.68	/	/	17.56	/	/	/	Pass
		Inner Full	23.75	/	/	18.63	/	/	/	Pass
		Inner 1RB Left	23.42	/	/	18.30	/	/	/	Pass

		Inner 1RB Right	23.73	/	/	18.61	/	/	/	Pass
DFT-s-OFDM 16 QAM	3570	Edge 1RB Left	20.83	/	/	15.71	/	/	/	Pass
		Edge 1RB Right	21.20	/	/	16.08	/	/	/	Pass
		Outer Full	21.27	/	/	16.15	/	/	/	Pass
		Inner Full	22.24	/	/	17.12	/	/	/	Pass
		Inner 1RB Left	21.72	/	/	16.60	/	/	/	Pass
		Inner 1RB Right	22.10	/	/	16.98	/	/	/	Pass
	3624.99	Edge 1RB Left	20.34	/	/	15.22	/	/	/	Pass
		Edge 1RB Right	20.84	/	/	15.72	/	/	/	Pass
		Outer Full	20.53	/	/	15.41	/	/	/	Pass
		Inner Full	21.53	/	/	16.41	/	/	/	Pass
		Inner 1RB Left	21.62	/	/	16.50	/	/	/	Pass
		Inner 1RB Right	21.86	/	/	16.74	/	/	/	Pass
	3679.98	Edge 1RB Left	21.17	/	/	16.05	/	/	/	Pass
		Edge 1RB Right	21.52	/	/	16.40	/	/	/	Pass
		Outer Full	21.71	/	/	16.59	/	/	/	Pass
		Inner Full	22.74	/	/	17.62	/	/	/	Pass
		Inner 1RB Left	22.32	/	/	17.20	/	/	/	Pass
		Inner 1RB Right	22.53	/	/	17.41	/	/	/	Pass
DFT-s-OFDM 64 QAM	3570	Edge 1RB Left	20.66	/	/	15.54	/	/	/	Pass
		Edge 1RB Right	21.00	/	/	15.88	/	/	/	Pass
		Outer Full	20.78	/	/	15.66	/	/	/	Pass
		Inner Full	20.75	/	/	15.63	/	/	/	Pass
		Inner 1RB Left	20.57	/	/	15.45	/	/	/	Pass
		Inner 1RB Right	20.99	/	/	15.87	/	/	/	Pass
	3624.99	Edge 1RB Left	19.50	/	/	14.38	/	/	/	Pass
		Edge 1RB Right	19.71	/	/	14.59	/	/	/	Pass
		Outer Full	20.07	/	/	14.95	/	/	/	Pass
		Inner Full	20.11	/	/	14.99	/	/	/	Pass
		Inner 1RB Left	19.46	/	/	14.34	/	/	/	Pass
		Inner 1RB Right	19.68	/	/	14.56	/	/	/	Pass
	3679.98	Edge 1RB Left	20.97	/	/	15.85	/	/	/	Pass
		Edge 1RB Right	21.32	/	/	16.20	/	/	/	Pass
		Outer Full	21.20	/	/	16.08	/	/	/	Pass
		Inner Full	21.20	/	/	16.08	/	/	/	Pass
		Inner 1RB Left	20.94	/	/	15.82	/	/	/	Pass
		Inner 1RB Right	21.26	/	/	16.14	/	/	/	Pass
DFT-s-OFDM 256 QAM	3570	Edge 1RB Left	18.45	/	/	13.33	/	/	/	Pass
		Edge 1RB Right	18.86	/	/	13.74	/	/	/	Pass
		Outer Full	18.80	/	/	13.68	/	/	/	Pass
		Inner Full	18.82	/	/	13.70	/	/	/	Pass
		Inner 1RB Left	18.50	/	/	13.38	/	/	/	Pass
		Inner 1RB Right	18.90	/	/	13.78	/	/	/	Pass
	3624.99	Edge 1RB Left	18.82	/	/	13.70	/	/	/	Pass
		Edge 1RB Right	19.06	/	/	13.94	/	/	/	Pass
		Outer Full	19.10	/	/	13.98	/	/	/	Pass
		Inner Full	19.14	/	/	14.02	/	/	/	Pass
		Inner 1RB Left	18.78	/	/	13.66	/	/	/	Pass
		Inner 1RB Right	19.02	/	/	13.90	/	/	/	Pass
	3679.98	Edge 1RB Left	18.92	/	/	13.80	/	/	/	Pass
		Edge 1RB Right	19.22	/	/	14.10	/	/	/	Pass
		Outer Full	19.26	/	/	14.14	/	/	/	Pass
		Inner Full	19.26	/	/	14.14	/	/	/	Pass
		Inner 1RB Left	18.87	/	/	13.75	/	/	/	Pass
		Inner 1RB Right	19.21	/	/	14.09	/	/	/	Pass
CP-OFDM QPSK	3570	Edge 1RB Left	20.05	/	/	14.93	/	/	/	Pass
		Edge 1RB Right	20.59	/	/	15.47	/	/	/	Pass
		Outer Full	20.26	/	/	15.14	/	/	/	Pass
		Inner Full	21.73	/	/	16.61	/	/	/	Pass

		Inner_1RB_Left	21.68	/	/	16.56	/	/	/	Pass
		Inner_1RB_Right	22.03	/	/	16.91	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.36	/	/	15.24	/	/	/	Pass
		Edge_1RB_Right	20.70	/	/	15.58	/	/	/	Pass
		Outer_Full	20.51	/	/	15.39	/	/	/	Pass
		Inner_Full	22.03	/	/	16.91	/	/	/	Pass
		Inner_1RB_Left	21.65	/	/	16.53	/	/	/	Pass
		Inner_1RB_Right	22.22	/	/	17.10	/	/	/	Pass
	3679.98	Edge_1RB_Left	20.49	/	/	15.37	/	/	/	Pass
		Edge_1RB_Right	20.89	/	/	15.77	/	/	/	Pass
		Outer_Full	20.73	/	/	15.61	/	/	/	Pass
		Inner_Full	22.24	/	/	17.12	/	/	/	Pass
		Inner_1RB_Left	22.03	/	/	16.91	/	/	/	Pass
		Inner_1RB_Right	22.39	/	/	17.27	/	/	/	Pass
CP-OFDM 16 QAM	3570	Edge_1RB_Left	19.82	/	/	14.70	/	/	/	Pass
		Edge_1RB_Right	20.23	/	/	15.11	/	/	/	Pass
		Outer_Full	20.25	/	/	15.13	/	/	/	Pass
		Inner_Full	21.33	/	/	16.21	/	/	/	Pass
		Inner_1RB_Left	20.68	/	/	15.56	/	/	/	Pass
		Inner_1RB_Right	21.25	/	/	16.13	/	/	/	Pass
	3624.99	Edge_1RB_Left	20.18	/	/	15.06	/	/	/	Pass
		Edge_1RB_Right	20.56	/	/	15.44	/	/	/	Pass
		Outer_Full	20.57	/	/	15.45	/	/	/	Pass
		Inner_Full	21.57	/	/	16.45	/	/	/	Pass
		Inner_1RB_Left	21.12	/	/	16.00	/	/	/	Pass
		Inner_1RB_Right	21.68	/	/	16.56	/	/	/	Pass
	3679.98	Edge_1RB_Left	20.22	/	/	15.10	/	/	/	Pass
		Edge_1RB_Right	20.56	/	/	15.44	/	/	/	Pass
		Outer_Full	20.71	/	/	15.59	/	/	/	Pass
		Inner_Full	21.77	/	/	16.65	/	/	/	Pass
		Inner_1RB_Left	21.35	/	/	16.23	/	/	/	Pass
		Inner_1RB_Right	21.57	/	/	16.45	/	/	/	Pass
CP-OFDM 64 QAM	3570	Edge_1RB_Left	19.48	/	/	14.36	/	/	/	Pass
		Edge_1RB_Right	19.86	/	/	14.74	/	/	/	Pass
		Outer_Full	19.77	/	/	14.65	/	/	/	Pass
		Inner_Full	19.81	/	/	14.69	/	/	/	Pass
		Inner_1RB_Left	19.58	/	/	14.46	/	/	/	Pass
		Inner_1RB_Right	19.92	/	/	14.80	/	/	/	Pass
	3624.99	Edge_1RB_Left	19.82	/	/	14.70	/	/	/	Pass
		Edge_1RB_Right	20.09	/	/	14.97	/	/	/	Pass
		Outer_Full	20.07	/	/	14.95	/	/	/	Pass
		Inner_Full	20.08	/	/	14.96	/	/	/	Pass
		Inner_1RB_Left	19.84	/	/	14.72	/	/	/	Pass
		Inner_1RB_Right	20.07	/	/	14.95	/	/	/	Pass
	3679.98	Edge_1RB_Left	19.91	/	/	14.79	/	/	/	Pass
		Edge_1RB_Right	20.25	/	/	15.13	/	/	/	Pass
		Outer_Full	20.22	/	/	15.10	/	/	/	Pass
		Inner_Full	20.30	/	/	15.18	/	/	/	Pass
		Inner_1RB_Left	19.94	/	/	14.82	/	/	/	Pass
		Inner_1RB_Right	20.23	/	/	15.11	/	/	/	Pass
CP-OFDM 256 QAM	3570	Edge_1RB_Left	16.36	/	/	11.24	/	/	/	Pass
		Edge_1RB_Right	16.80	/	/	11.68	/	/	/	Pass
		Outer_Full	16.79	/	/	11.67	/	/	/	Pass
		Inner_Full	16.75	/	/	11.63	/	/	/	Pass
		Inner_1RB_Left	16.41	/	/	11.29	/	/	/	Pass
		Inner_1RB_Right	16.74	/	/	11.62	/	/	/	Pass
	3624.99	Edge_1RB_Left	16.72	/	/	11.60	/	/	/	Pass
		Edge_1RB_Right	16.89	/	/	11.77	/	/	/	Pass
		Outer_Full	17.09	/	/	11.97	/	/	/	Pass

		Inner_Full	17.17	/	/	12.05	/	/	/	Pass
		Inner_1RB_Left	16.67	/	/	11.55	/	/	/	Pass
		Inner_1RB_Right	16.89	/	/	11.77	/	/	/	Pass
	3679.98	Edge_1RB_Left	16.79	/	/	11.67	/	/	/	Pass
		Edge_1RB_Right	17.14	/	/	12.02	/	/	/	Pass
		Outer_Full	17.20	/	/	12.08	/	/	/	Pass
		Inner_Full	17.24	/	/	12.12	/	/	/	Pass
		Inner_1RB_Left	16.84	/	/	11.72	/	/	/	Pass
		Inner_1RB_Right	17.13	/	/	12.01	/	/	/	Pass
	Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain									

1.1.10 30_S_40M_NTNV_EIRP(dBm/10MHz)

5G NR n48 SCS=30kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm/10MHz)			EIRP(dBm/10MHz)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3570	Edge_1RB_Left	19.35	/	/	14.23	/	/	<=23	Pass
		Edge_1RB_Right	18.83	/	/	13.71	/	/	<=23	Pass
		Outer_Full	13.26	/	/	8.14	/	/	<=23	Pass
		Inner_Full	18.77	/	/	13.65	/	/	<=23	Pass
		Inner_1RB_Left	19.84	/	/	14.72	/	/	<=23	Pass
		Inner_1RB_Right	19.58	/	/	14.46	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	21.98	/	/	16.86	/	/	<=23	Pass
		Edge_1RB_Right	20.67	/	/	15.55	/	/	<=23	Pass
		Outer_Full	16.59	/	/	11.47	/	/	<=23	Pass
		Inner_Full	21.14	/	/	16.02	/	/	<=23	Pass
		Inner_1RB_Left	21.84	/	/	16.72	/	/	<=23	Pass
		Inner_1RB_Right	23.01	/	/	17.89	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	19.28	/	/	14.16	/	/	<=23	Pass
		Edge_1RB_Right	19.41	/	/	14.29	/	/	<=23	Pass
		Outer_Full	14.53	/	/	9.41	/	/	<=23	Pass
		Inner_Full	19.00	/	/	13.88	/	/	<=23	Pass
		Inner_1RB_Left	19.98	/	/	14.86	/	/	<=23	Pass
		Inner_1RB_Right	21.22	/	/	16.10	/	/	<=23	Pass
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	22.48	/	/	17.36	/	/	<=23	Pass
		Edge_1RB_Right	21.48	/	/	16.36	/	/	<=23	Pass
		Outer_Full	16.00	/	/	10.88	/	/	<=23	Pass
		Inner_Full	19.45	/	/	14.33	/	/	<=23	Pass
		Inner_1RB_Left	21.25	/	/	16.13	/	/	<=23	Pass
		Inner_1RB_Right	22.69	/	/	17.57	/	/	<=23	Pass
	3624.99	Edge_1RB_Left	19.71	/	/	14.59	/	/	<=23	Pass
		Edge_1RB_Right	18.55	/	/	13.43	/	/	<=23	Pass
		Outer_Full	10.75	/	/	5.63	/	/	<=23	Pass
		Inner_Full	14.09	/	/	8.97	/	/	<=23	Pass
		Inner_1RB_Left	20.46	/	/	15.34	/	/	<=23	Pass
		Inner_1RB_Right	20.74	/	/	15.62	/	/	<=23	Pass
	3679.98	Edge_1RB_Left	21.15	/	/	16.03	/	/	<=23	Pass
		Edge_1RB_Right	21.81	/	/	16.69	/	/	<=23	Pass
		Outer_Full	16.14	/	/	11.02	/	/	<=23	Pass
		Inner_Full	20.72	/	/	15.60	/	/	<=23	Pass
		Inner_1RB_Left	22.67	/	/	17.55	/	/	<=23	Pass
		Inner_1RB_Right	22.42	/	/	17.30	/	/	<=23	Pass
DFT-s-OFDM 16 QAM	3570	Edge_1RB_Left	20.92	/	/	15.80	/	/	<=23	Pass
		Edge_1RB_Right	19.48	/	/	14.36	/	/	<=23	Pass
		Outer_Full	14.47	/	/	9.35	/	/	<=23	Pass
		Inner_Full	16.20	/	/	11.08	/	/	<=23	Pass

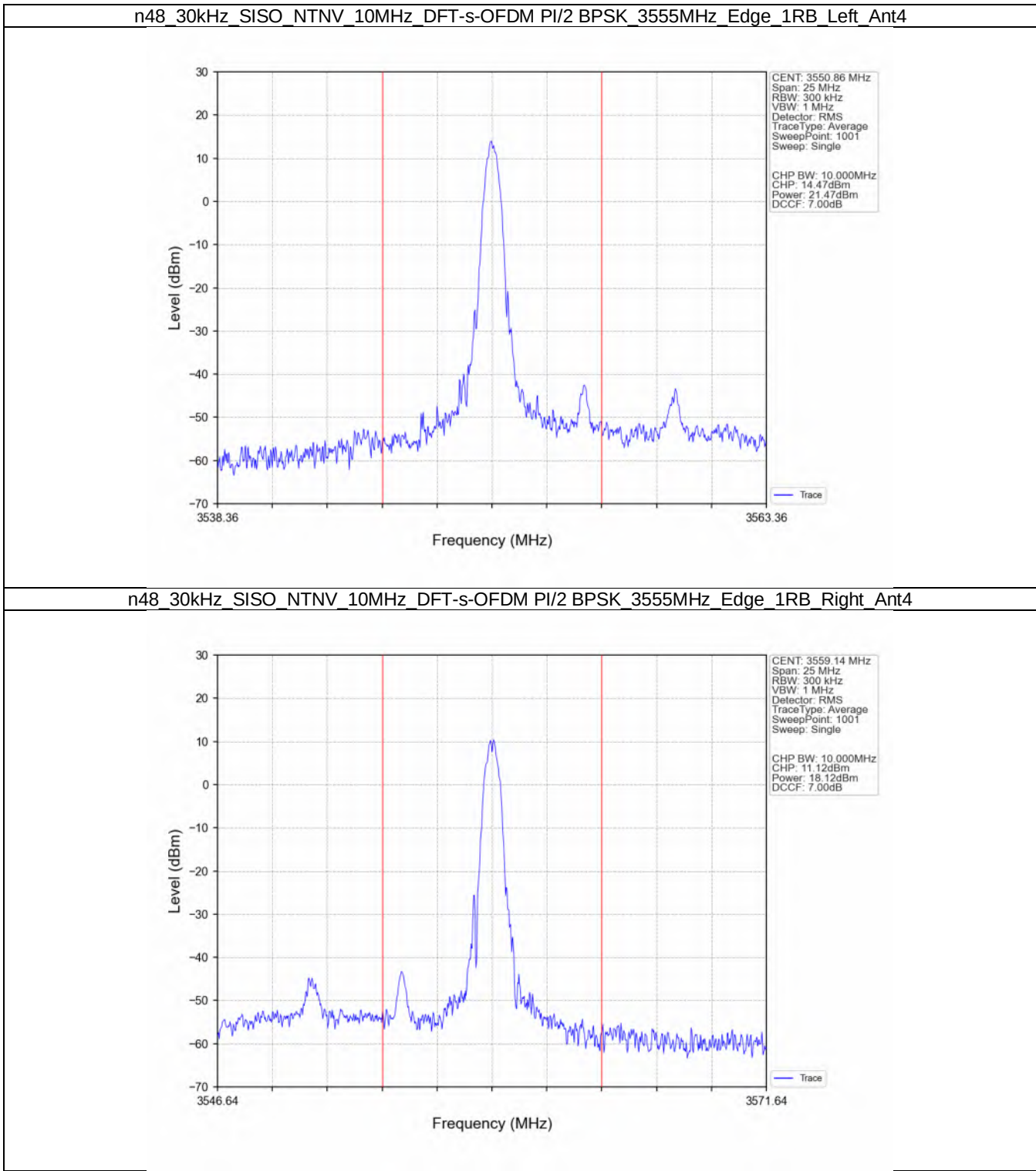
		Inner 1RB Left	21.55	/	/	16.43	/	/	<=23	Pass
		Inner 1RB Right	21.56	/	/	16.44	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.70	/	/	15.58	/	/	<=23	Pass
		Edge 1RB Right	20.43	/	/	15.31	/	/	<=23	Pass
		Outer Full	16.13	/	/	11.01	/	/	<=23	Pass
		Inner Full	12.35	/	/	7.23	/	/	<=23	Pass
		Inner 1RB Left	20.97	/	/	15.85	/	/	<=23	Pass
		Inner 1RB Right	20.22	/	/	15.10	/	/	<=23	Pass
	3679.98	Edge 1RB Left	20.36	/	/	15.24	/	/	<=23	Pass
		Edge 1RB Right	21.43	/	/	16.31	/	/	<=23	Pass
		Outer Full	15.59	/	/	10.47	/	/	<=23	Pass
		Inner Full	19.64	/	/	14.52	/	/	<=23	Pass
		Inner 1RB Left	21.75	/	/	16.63	/	/	<=23	Pass
		Inner 1RB Right	21.09	/	/	15.97	/	/	<=23	Pass
DFT-s-OFDM 64 QAM	3570	Edge 1RB Left	18.82	/	/	13.70	/	/	<=23	Pass
		Edge 1RB Right	20.04	/	/	14.92	/	/	<=23	Pass
		Outer Full	13.52	/	/	8.40	/	/	<=23	Pass
		Inner Full	17.51	/	/	12.39	/	/	<=23	Pass
		Inner 1RB Left	20.45	/	/	15.33	/	/	<=23	Pass
		Inner 1RB Right	20.39	/	/	15.27	/	/	<=23	Pass
	3624.99	Edge 1RB Left	16.65	/	/	11.53	/	/	<=23	Pass
		Edge 1RB Right	19.50	/	/	14.38	/	/	<=23	Pass
		Outer Full	11.91	/	/	6.79	/	/	<=23	Pass
		Inner Full	15.86	/	/	10.74	/	/	<=23	Pass
		Inner 1RB Left	18.86	/	/	13.74	/	/	<=23	Pass
		Inner 1RB Right	20.15	/	/	15.03	/	/	<=23	Pass
	3679.98	Edge 1RB Left	20.56	/	/	15.44	/	/	<=23	Pass
		Edge 1RB Right	20.06	/	/	14.94	/	/	<=23	Pass
		Outer Full	15.02	/	/	9.90	/	/	<=23	Pass
		Inner Full	18.01	/	/	12.89	/	/	<=23	Pass
		Inner 1RB Left	19.94	/	/	14.82	/	/	<=23	Pass
		Inner 1RB Right	21.14	/	/	16.02	/	/	<=23	Pass
DFT-s-OFDM 256 QAM	3570	Edge 1RB Left	17.87	/	/	12.75	/	/	<=23	Pass
		Edge 1RB Right	18.49	/	/	13.37	/	/	<=23	Pass
		Outer Full	12.68	/	/	7.56	/	/	<=23	Pass
		Inner Full	14.44	/	/	9.32	/	/	<=23	Pass
		Inner 1RB Left	17.03	/	/	11.91	/	/	<=23	Pass
		Inner 1RB Right	17.22	/	/	12.10	/	/	<=23	Pass
	3624.99	Edge 1RB Left	18.34	/	/	13.22	/	/	<=23	Pass
		Edge 1RB Right	18.30	/	/	13.18	/	/	<=23	Pass
		Outer Full	13.24	/	/	8.12	/	/	<=23	Pass
		Inner Full	14.30	/	/	9.18	/	/	<=23	Pass
		Inner 1RB Left	17.40	/	/	12.28	/	/	<=23	Pass
		Inner 1RB Right	19.20	/	/	14.08	/	/	<=23	Pass
	3679.98	Edge 1RB Left	18.21	/	/	13.09	/	/	<=23	Pass
		Edge 1RB Right	18.72	/	/	13.60	/	/	<=23	Pass
		Outer Full	13.06	/	/	7.94	/	/	<=23	Pass
		Inner Full	15.56	/	/	10.44	/	/	<=23	Pass
		Inner 1RB Left	19.19	/	/	14.07	/	/	<=23	Pass
		Inner 1RB Right	19.25	/	/	14.13	/	/	<=23	Pass
CP-OFDM QPSK	3570	Edge 1RB Left	19.89	/	/	14.77	/	/	<=23	Pass
		Edge 1RB Right	19.37	/	/	14.25	/	/	<=23	Pass
		Outer Full	13.53	/	/	8.41	/	/	<=23	Pass
		Inner Full	18.30	/	/	13.18	/	/	<=23	Pass
		Inner 1RB Left	21.06	/	/	15.94	/	/	<=23	Pass
		Inner 1RB Right	20.60	/	/	15.48	/	/	<=23	Pass
	3624.99	Edge 1RB Left	20.19	/	/	15.07	/	/	<=23	Pass
		Edge 1RB Right	19.43	/	/	14.31	/	/	<=23	Pass
		Outer Full	15.58	/	/	10.46	/	/	<=23	Pass

	3679.98	Inner_Full	17.03	/	/	11.91	/	/	<=23	Pass
		Inner_1RB_Left	21.10	/	/	15.98	/	/	<=23	Pass
		Inner_1RB_Right	22.64	/	/	17.52	/	/	<=23	Pass
		Edge_1RB_Left	18.99	/	/	13.87	/	/	<=23	Pass
		Edge_1RB_Right	18.98	/	/	13.86	/	/	<=23	Pass
		Outer_Full	13.85	/	/	8.73	/	/	<=23	Pass
		Inner_Full	18.62	/	/	13.50	/	/	<=23	Pass
		Inner_1RB_Left	20.47	/	/	15.35	/	/	<=23	Pass
CP-OFDM 16 QAM	3570	Inner_1RB_Right	22.55	/	/	17.43	/	/	<=23	Pass
		Edge_1RB_Left	21.66	/	/	16.54	/	/	<=23	Pass
		Edge_1RB_Right	21.46	/	/	16.34	/	/	<=23	Pass
		Outer_Full	13.73	/	/	8.61	/	/	<=23	Pass
		Inner_Full	17.57	/	/	12.45	/	/	<=23	Pass
		Inner_1RB_Left	21.60	/	/	16.48	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	20.83	/	/	15.71	/	/	<=23	Pass
		Edge_1RB_Left	18.29	/	/	13.17	/	/	<=23	Pass
		Edge_1RB_Right	20.43	/	/	15.31	/	/	<=23	Pass
		Outer_Full	14.37	/	/	9.25	/	/	<=23	Pass
		Inner_Full	18.42	/	/	13.30	/	/	<=23	Pass
		Inner_1RB_Left	22.03	/	/	16.91	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	20.36	/	/	15.24	/	/	<=23	Pass
		Edge_1RB_Left	19.36	/	/	14.24	/	/	<=23	Pass
		Edge_1RB_Right	18.67	/	/	13.55	/	/	<=23	Pass
		Outer_Full	14.19	/	/	9.07	/	/	<=23	Pass
		Inner_Full	17.98	/	/	12.86	/	/	<=23	Pass
		Inner_1RB_Left	20.53	/	/	15.41	/	/	<=23	Pass
CP-OFDM 64 QAM	3570	Inner_1RB_Right	21.21	/	/	16.09	/	/	<=23	Pass
		Edge_1RB_Left	18.47	/	/	13.35	/	/	<=23	Pass
		Edge_1RB_Right	18.17	/	/	13.05	/	/	<=23	Pass
		Outer_Full	14.13	/	/	9.01	/	/	<=23	Pass
		Inner_Full	15.49	/	/	10.37	/	/	<=23	Pass
		Inner_1RB_Left	19.32	/	/	14.20	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	19.09	/	/	13.97	/	/	<=23	Pass
		Edge_1RB_Left	20.21	/	/	15.09	/	/	<=23	Pass
		Edge_1RB_Right	20.94	/	/	15.82	/	/	<=23	Pass
		Outer_Full	13.57	/	/	8.45	/	/	<=23	Pass
		Inner_Full	17.40	/	/	12.28	/	/	<=23	Pass
		Inner_1RB_Left	17.78	/	/	12.66	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	17.43	/	/	12.31	/	/	<=23	Pass
		Edge_1RB_Left	19.23	/	/	14.11	/	/	<=23	Pass
		Edge_1RB_Right	20.17	/	/	15.05	/	/	<=23	Pass
		Outer_Full	13.61	/	/	8.49	/	/	<=23	Pass
		Inner_Full	15.76	/	/	10.64	/	/	<=23	Pass
		Inner_1RB_Left	19.51	/	/	14.39	/	/	<=23	Pass
CP-OFDM 256 QAM	3570	Inner_1RB_Right	18.52	/	/	13.40	/	/	<=23	Pass
		Edge_1RB_Left	14.61	/	/	9.49	/	/	<=23	Pass
		Edge_1RB_Right	15.71	/	/	10.59	/	/	<=23	Pass
		Outer_Full	9.59	/	/	4.47	/	/	<=23	Pass
		Inner_Full	13.50	/	/	8.38	/	/	<=23	Pass
		Inner_1RB_Left	17.77	/	/	12.65	/	/	<=23	Pass
	3624.99	Inner_1RB_Right	17.36	/	/	12.24	/	/	<=23	Pass
		Edge_1RB_Left	16.64	/	/	11.52	/	/	<=23	Pass
		Edge_1RB_Right	16.54	/	/	11.42	/	/	<=23	Pass
		Outer_Full	8.25	/	/	3.13	/	/	<=23	Pass
		Inner_Full	11.50	/	/	6.38	/	/	<=23	Pass
		Inner_1RB_Left	15.68	/	/	10.56	/	/	<=23	Pass
	3679.98	Inner_1RB_Right	15.69	/	/	10.57	/	/	<=23	Pass
		Edge_1RB_Left	14.72	/	/	9.60	/	/	<=23	Pass
		Edge_1RB_Right	15.15	/	/	10.03	/	/	<=23	Pass

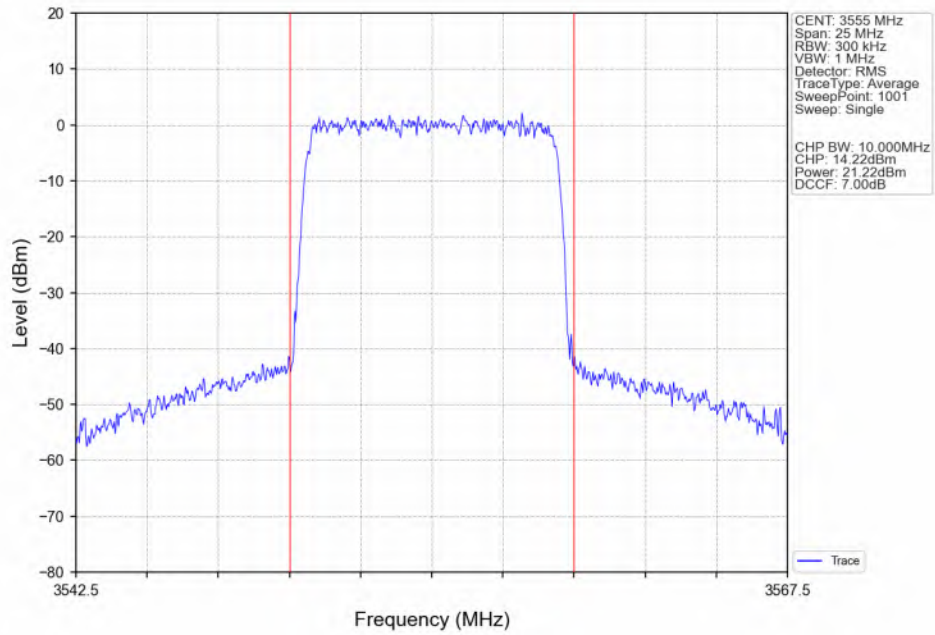
		Outer Full	10.75	/	/	5.63	/	/	<=23	Pass
		Inner Full	13.55	/	/	8.43	/	/	<=23	Pass
		Inner_1RB_Left	15.72	/	/	10.60	/	/	<=23	Pass
		Inner_1RB_Right	16.18	/	/	11.06	/	/	<=23	Pass
Note1: Antenna Gain: Ant4: -5.12dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.2 Test Graph

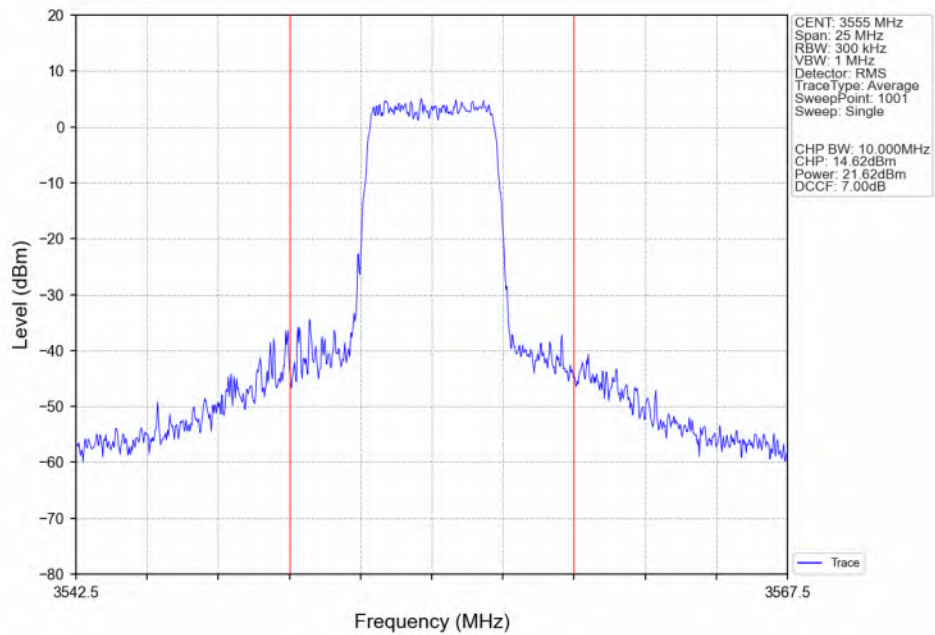
1.2.1 30_S_10M_NTNV_EIRP(dBm/10MHz)



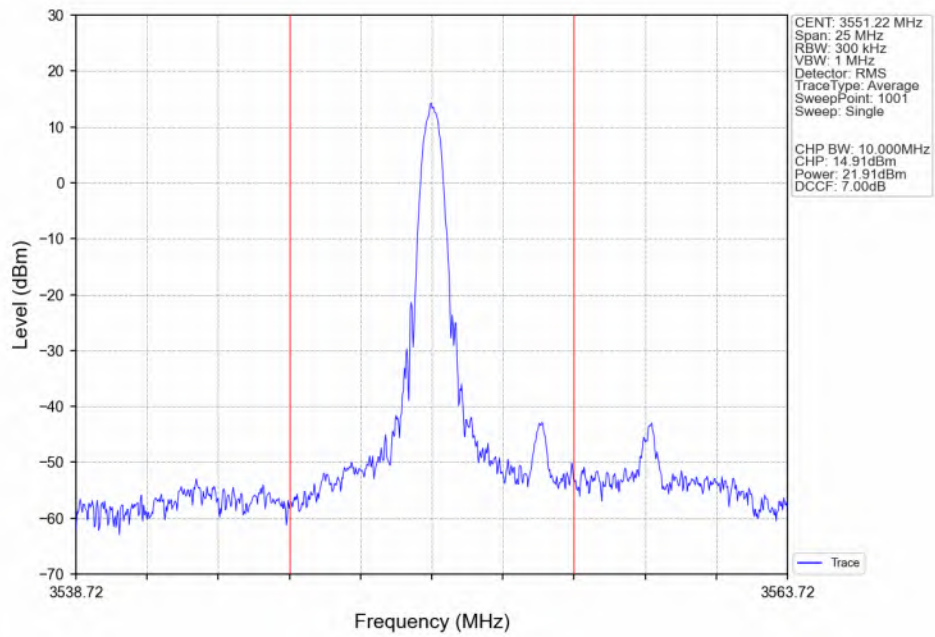
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Outer Full Ant4



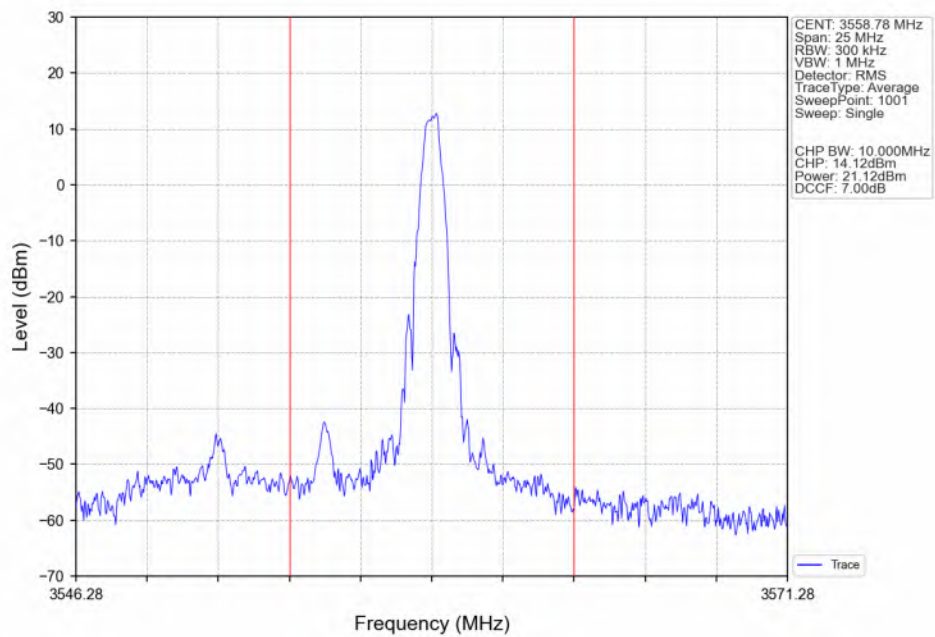
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Inner Full Ant4



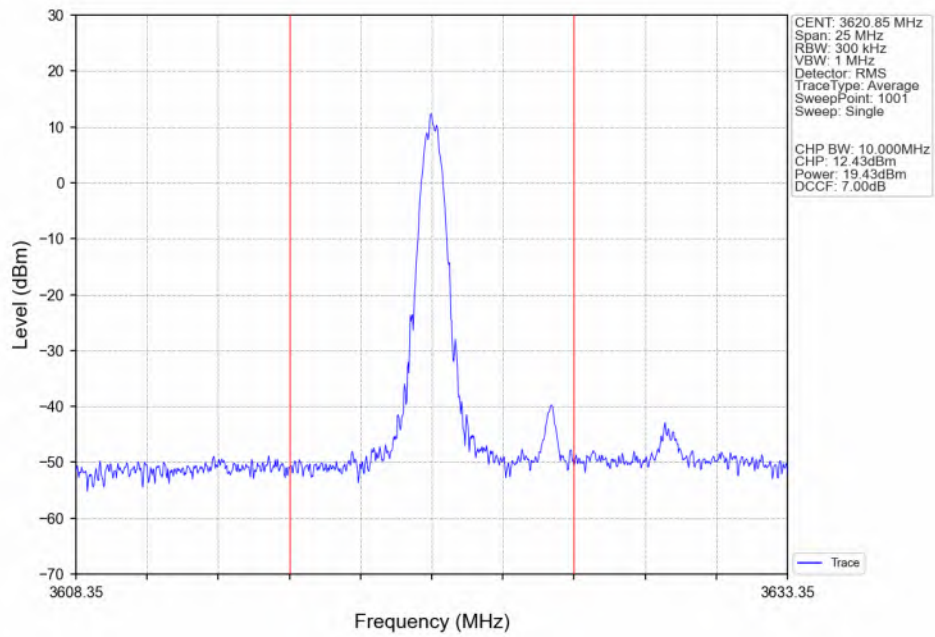
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Inner 1RB Left Ant4



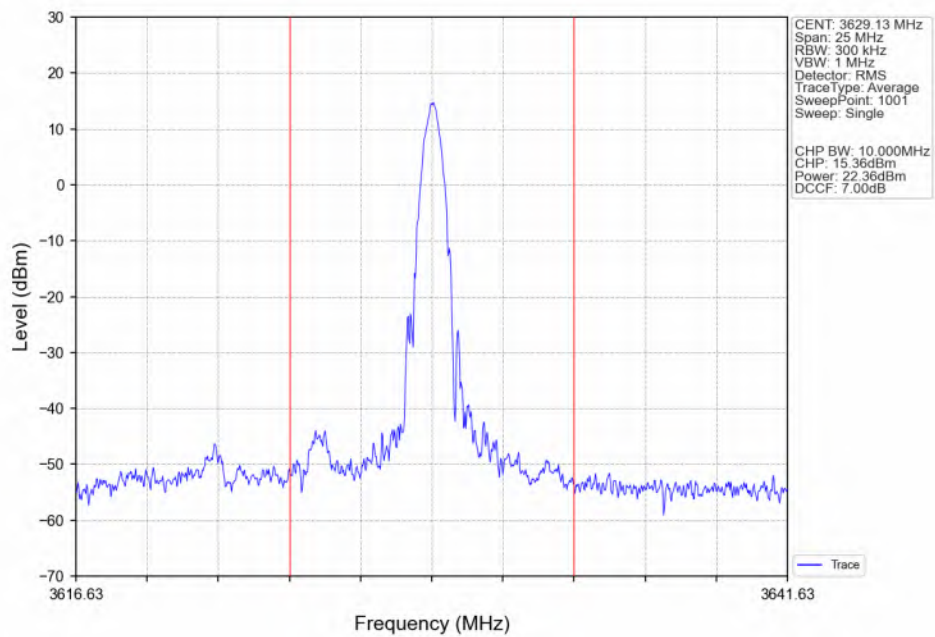
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Inner 1RB Right Ant4



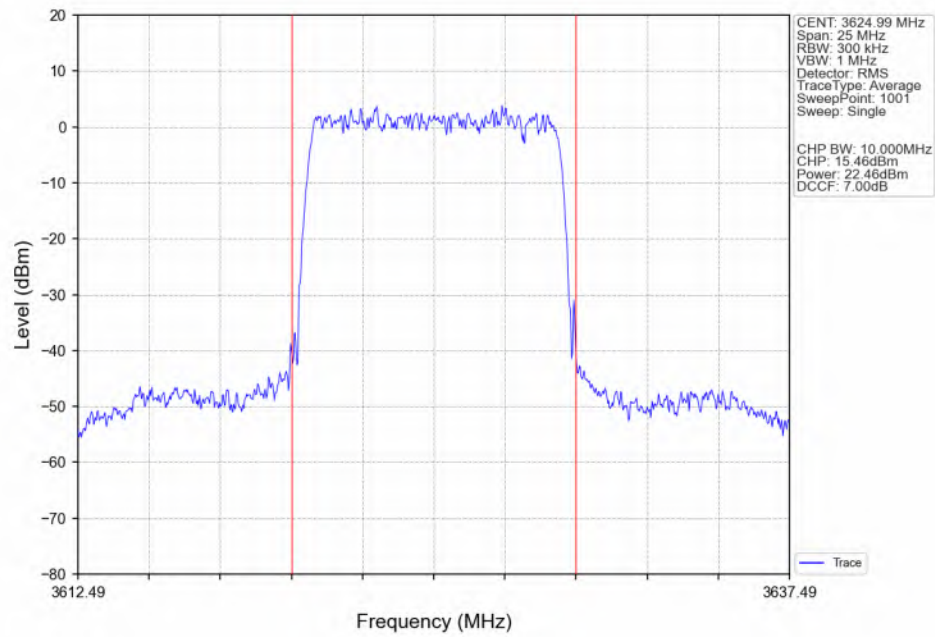
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Edge_1RB_Left_Ant4



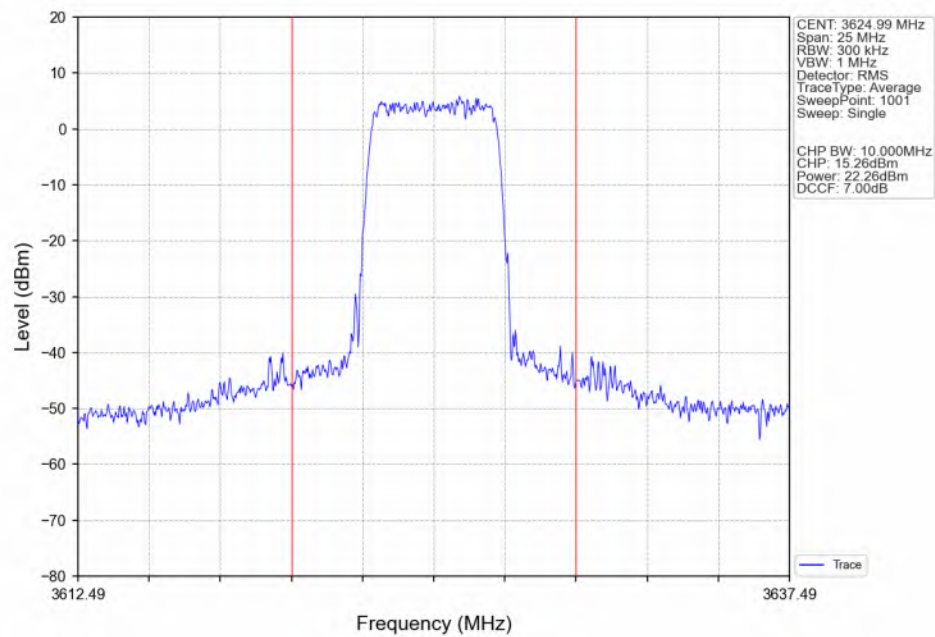
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Edge_1RB_Right_Ant4



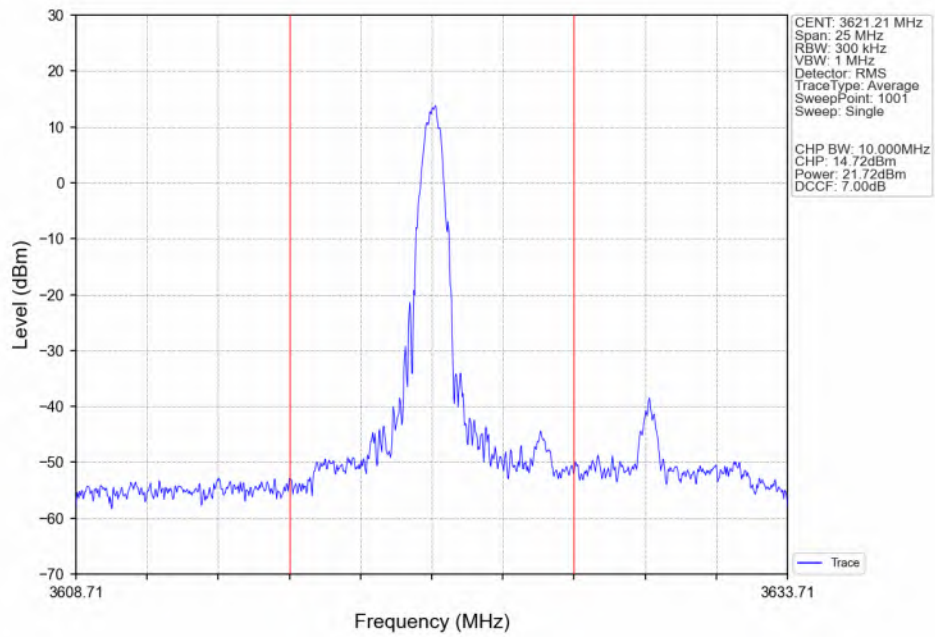
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Outer Full Ant4



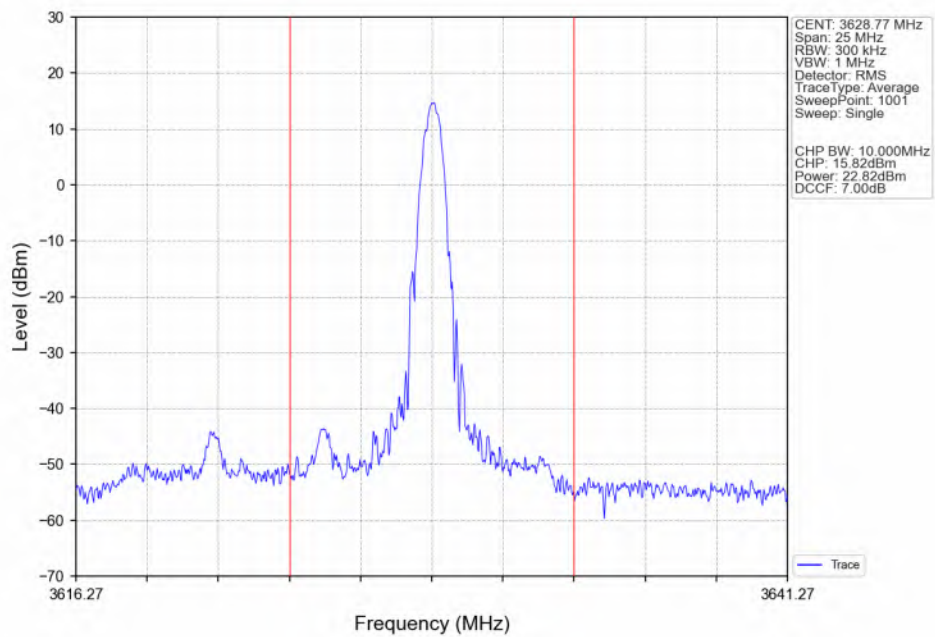
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Inner Full Ant4



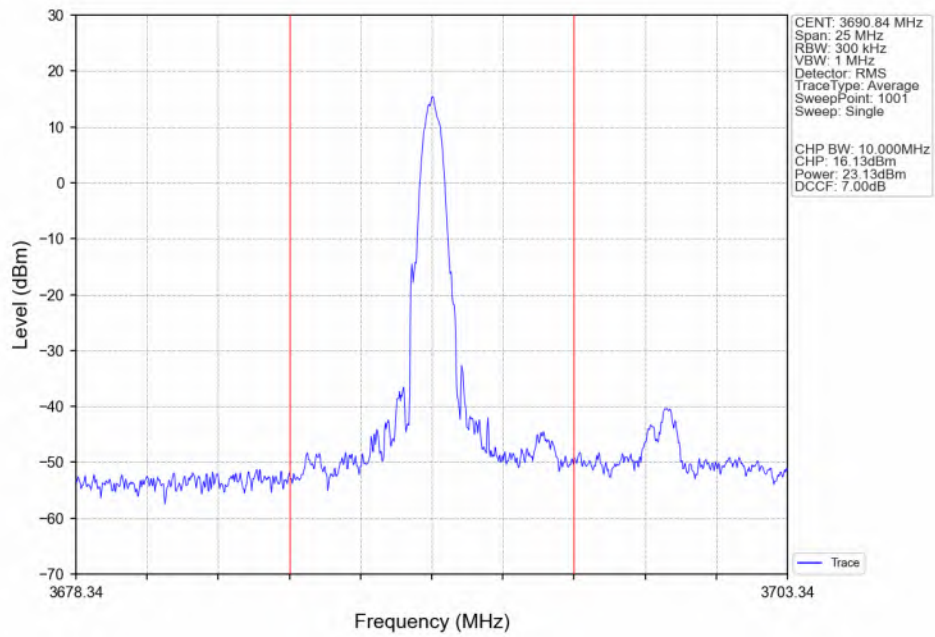
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Inner_1RB_Left_Ant4



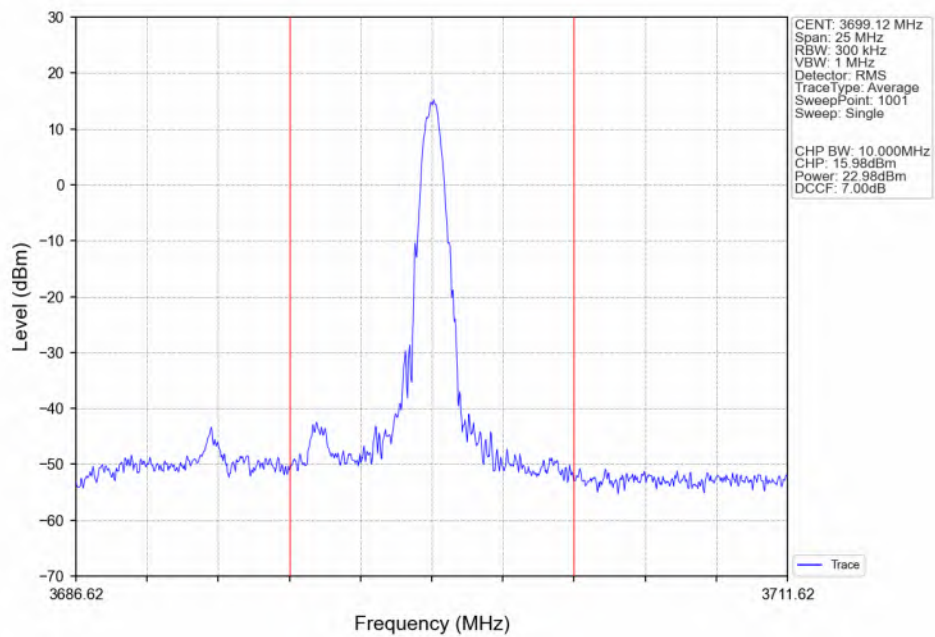
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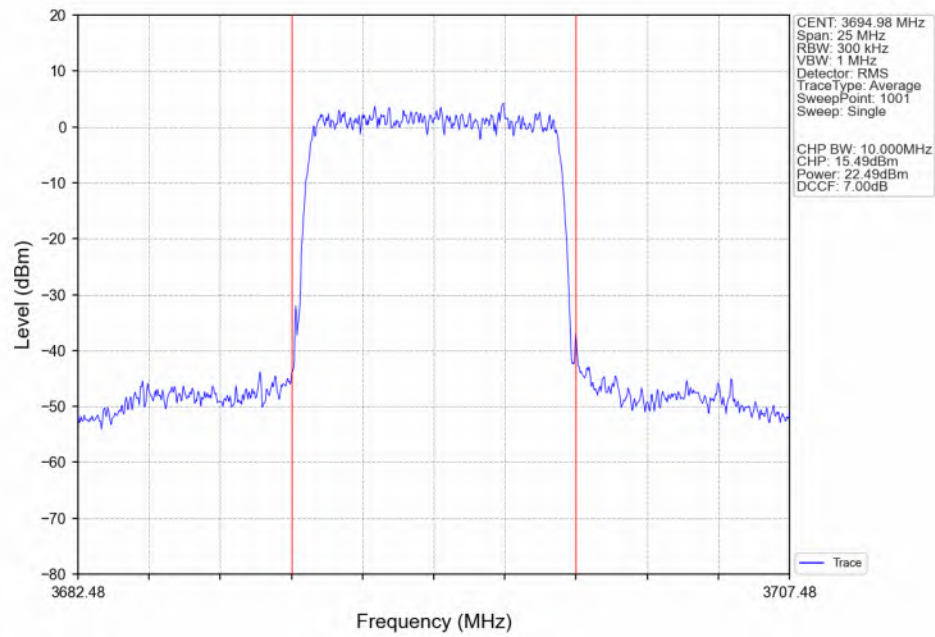
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Left_Ant4



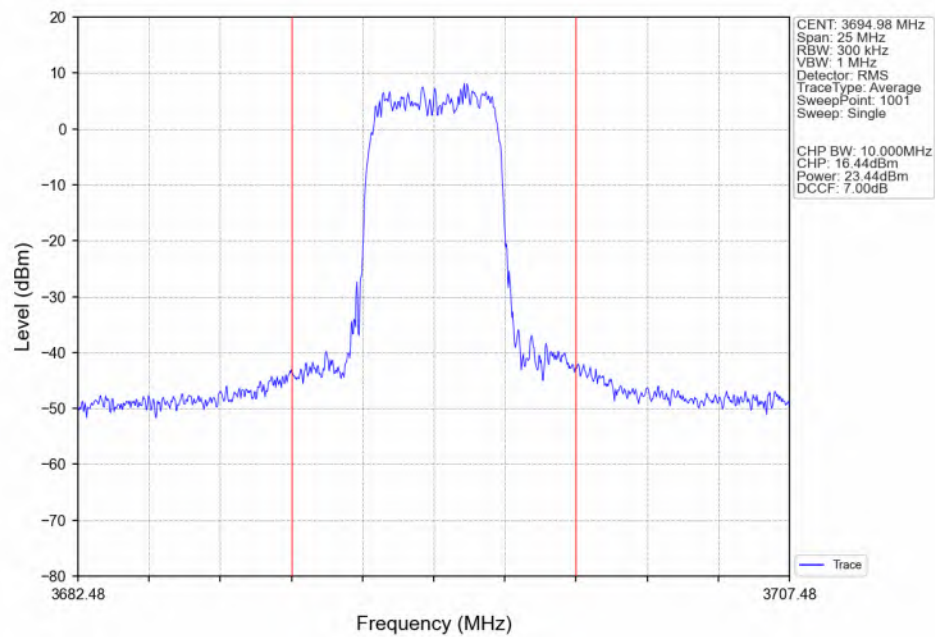
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right_Ant4



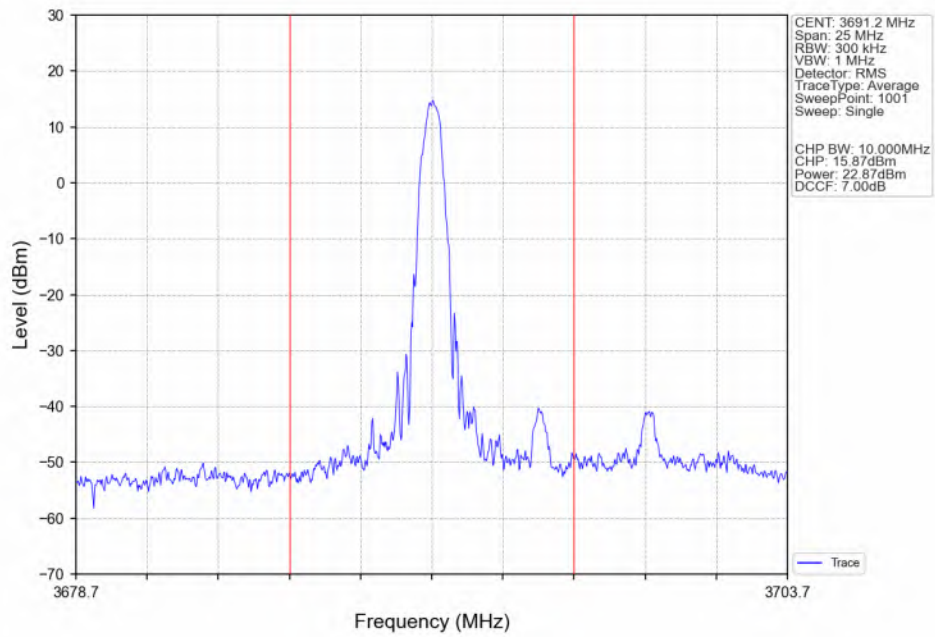
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3694.98MHz Outer Full Ant4



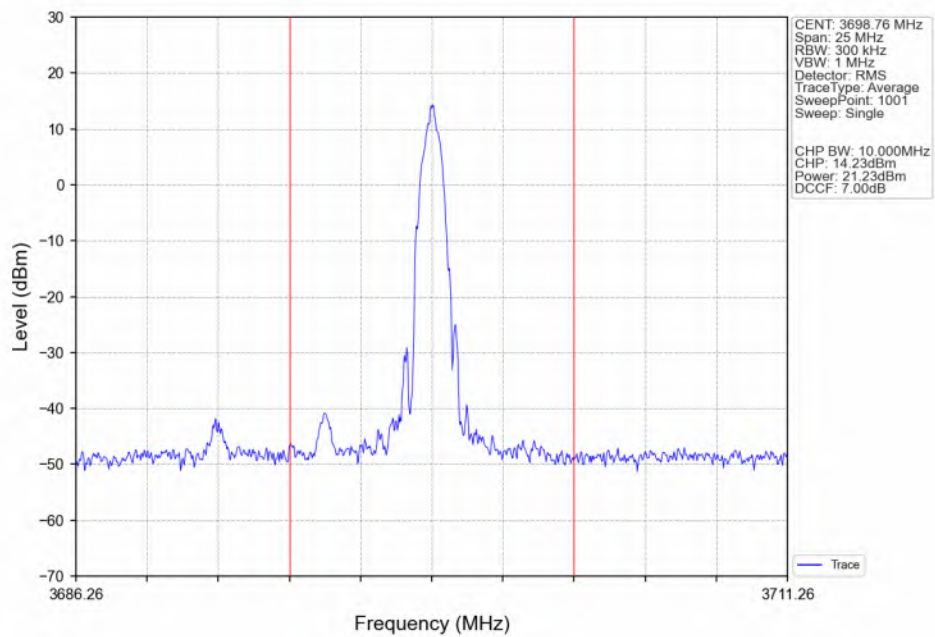
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3694.98MHz Inner Full Ant4



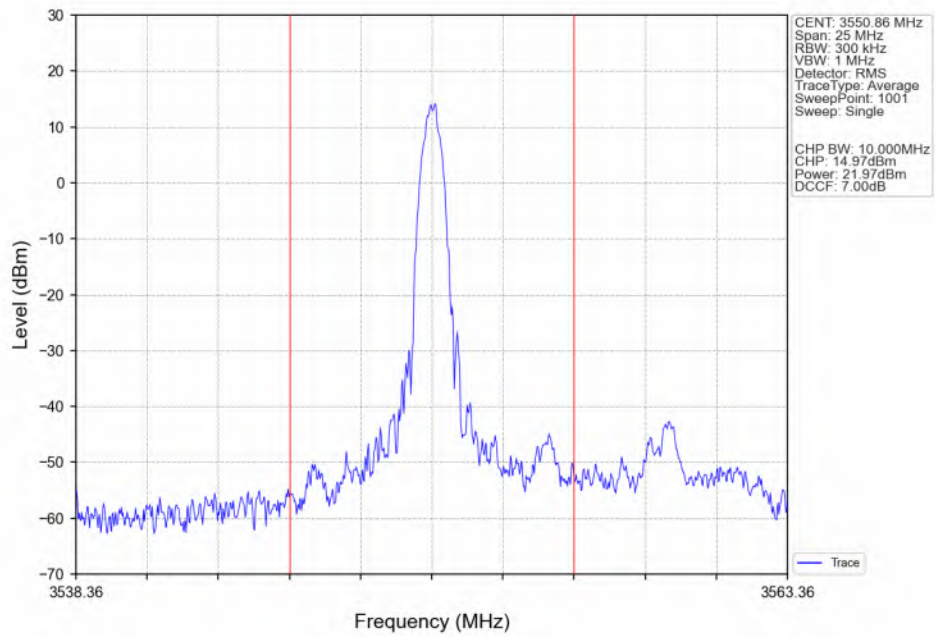
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Inner_1RB_Left_Ant4



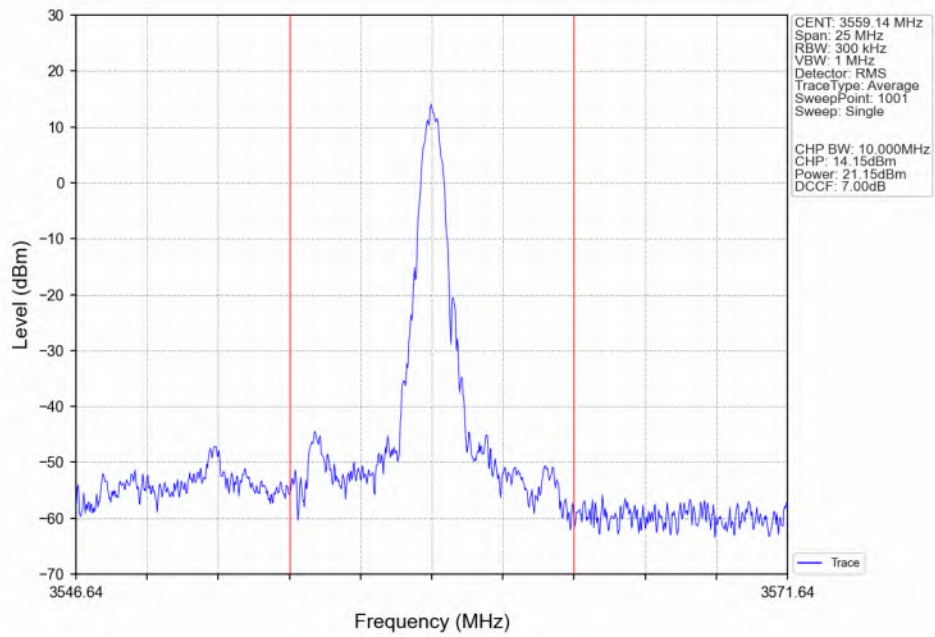
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Inner_1RB_Right_Ant4



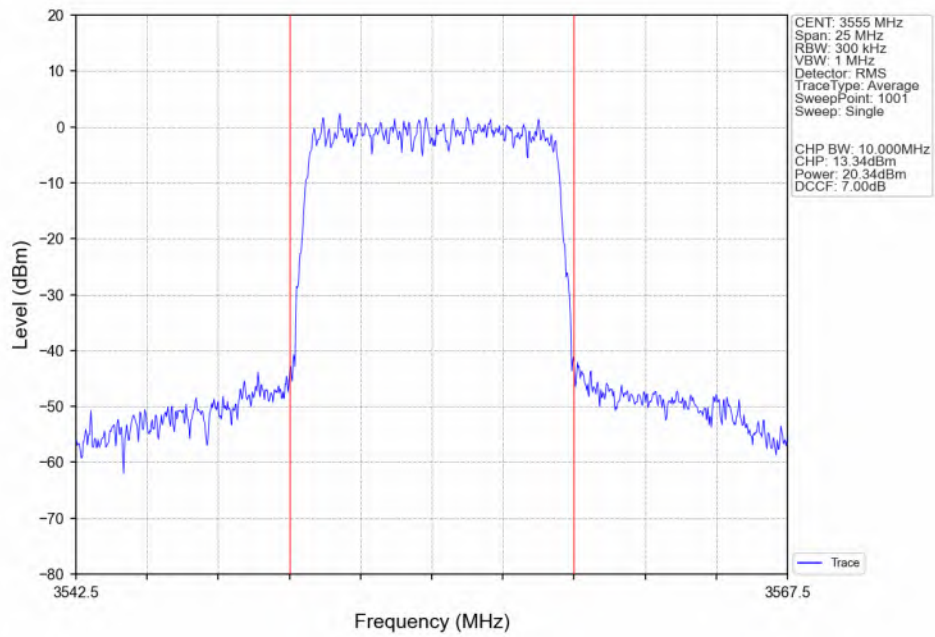
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left_Ant4



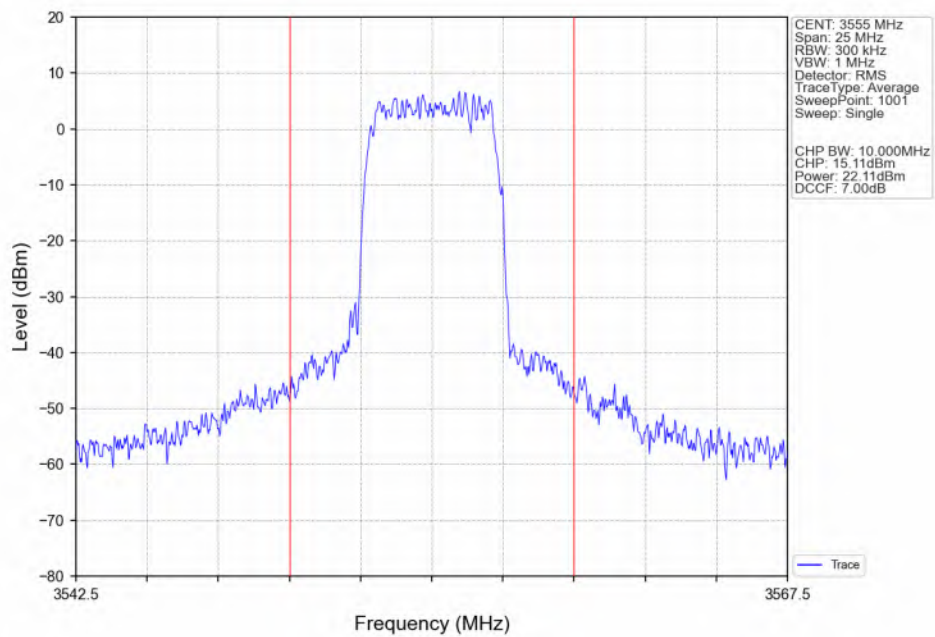
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Right_Ant4



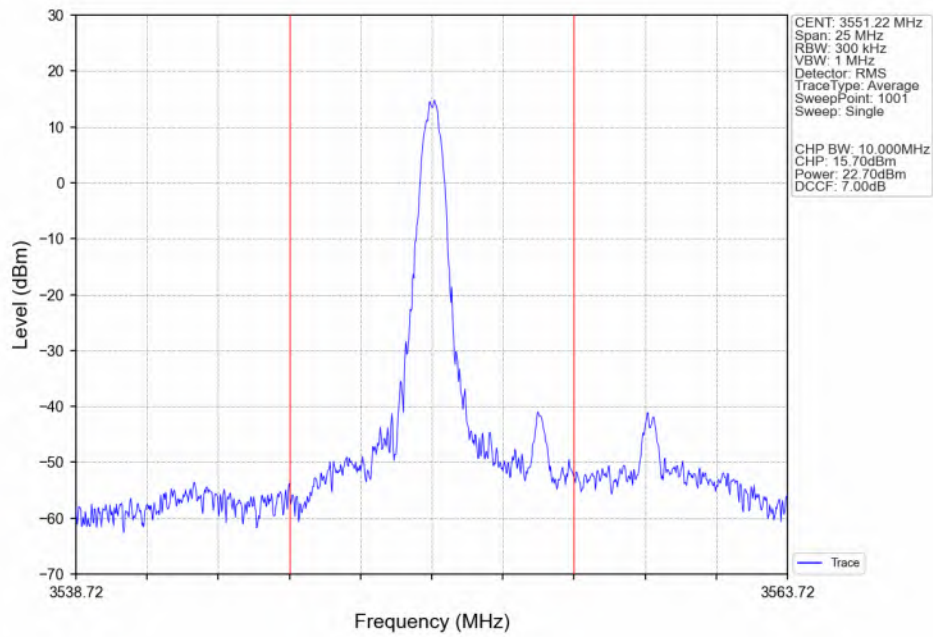
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full_Ant4



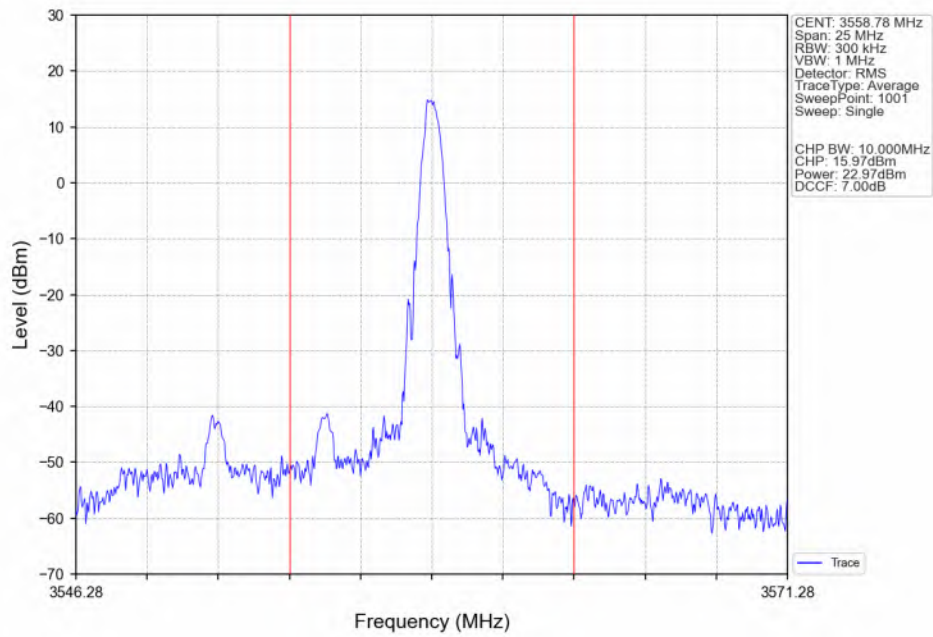
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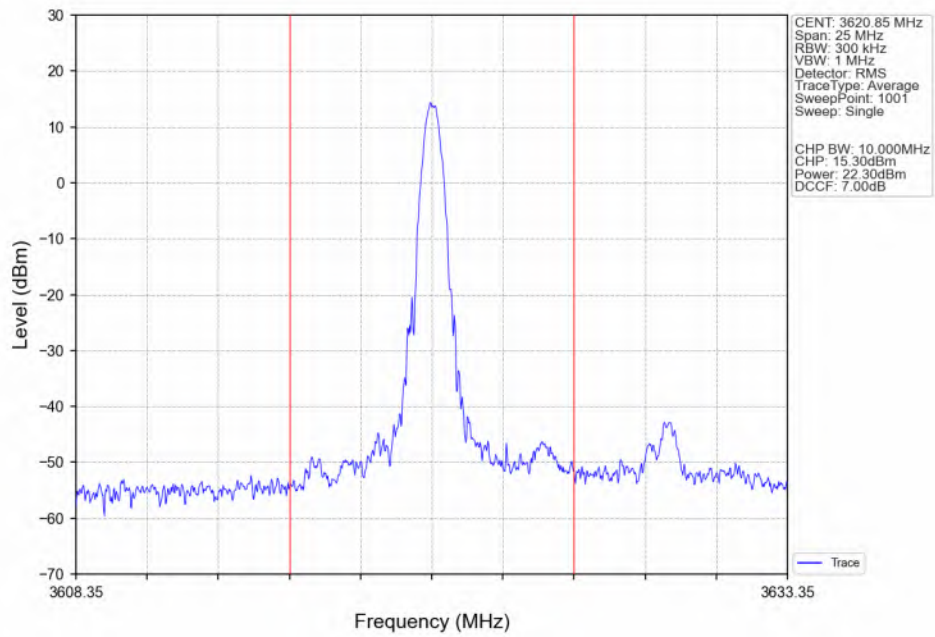
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Inner_1RB_Left_Ant4



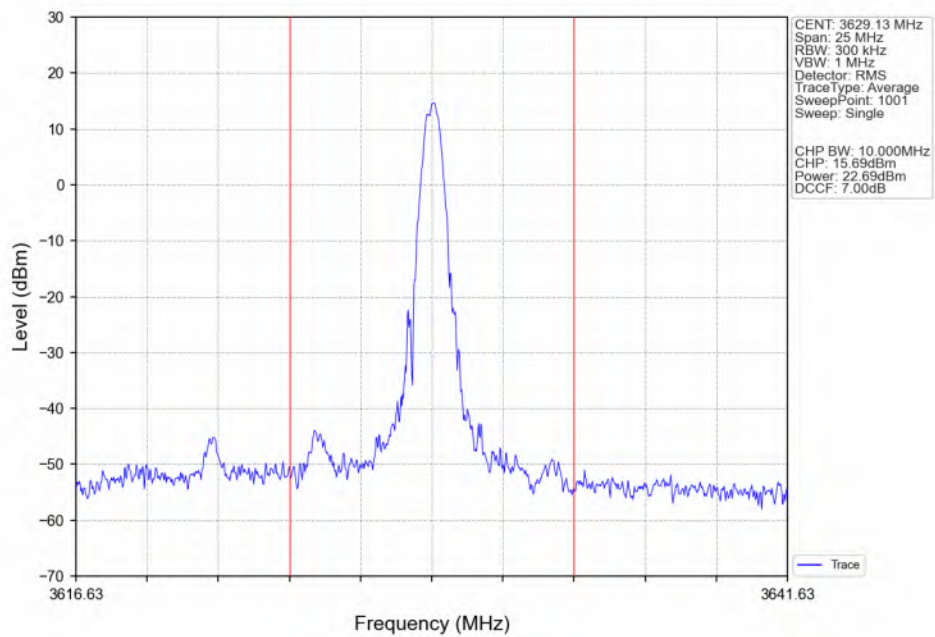
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Inner_1RB_Right_Ant4



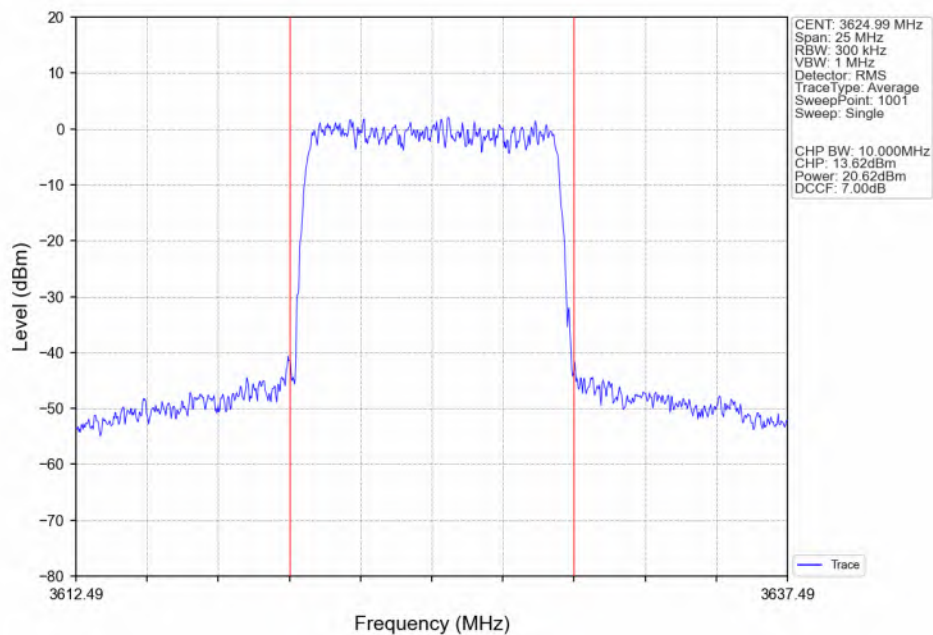
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left_Ant4



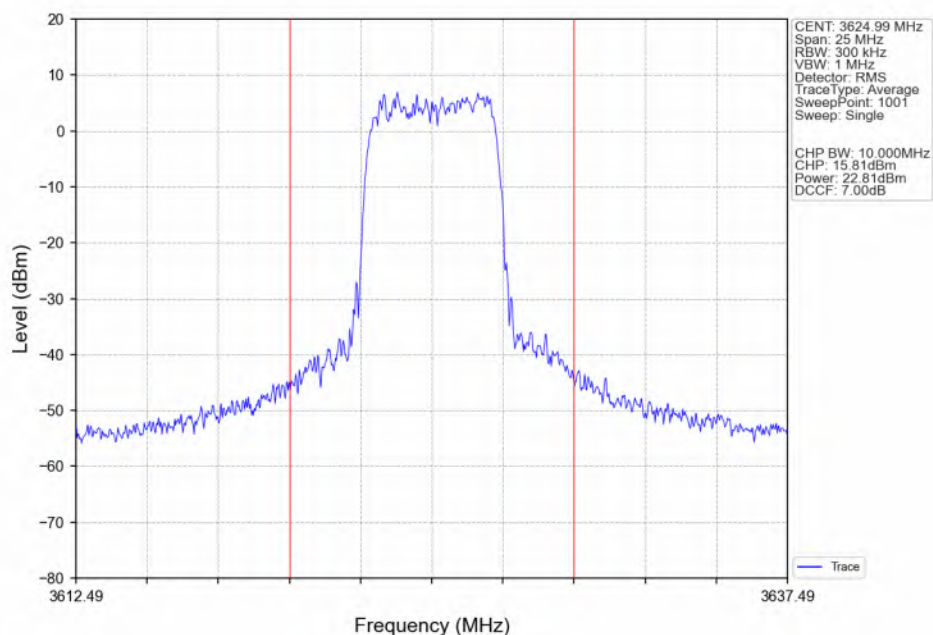
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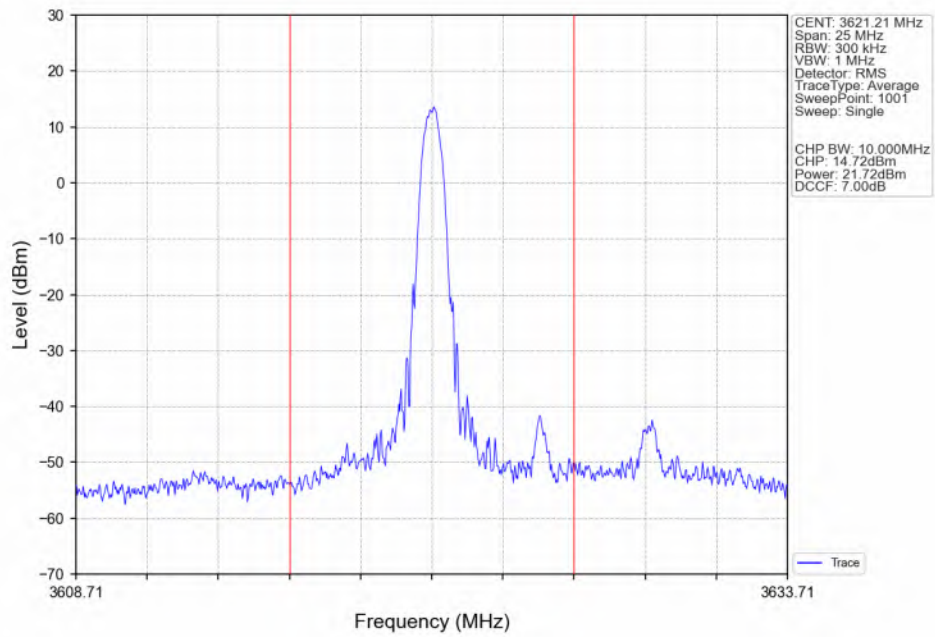
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full_Ant4



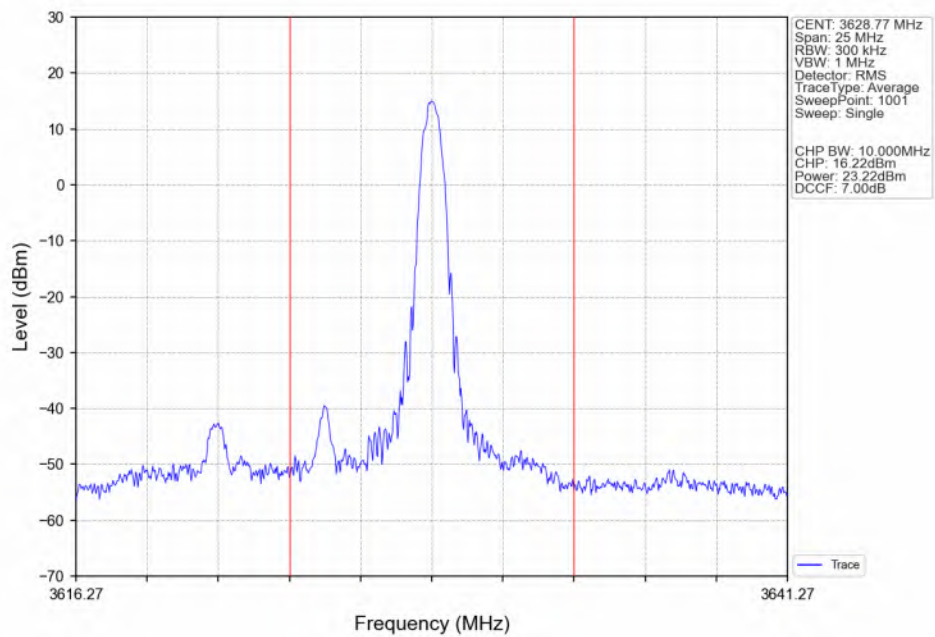
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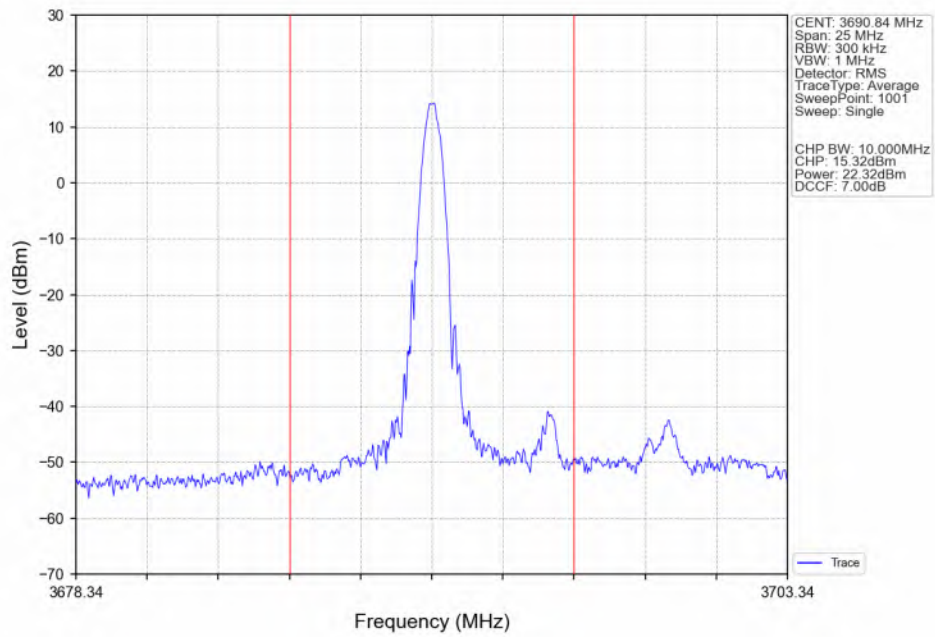
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3624.99MHz Inner 1RB Left Ant4



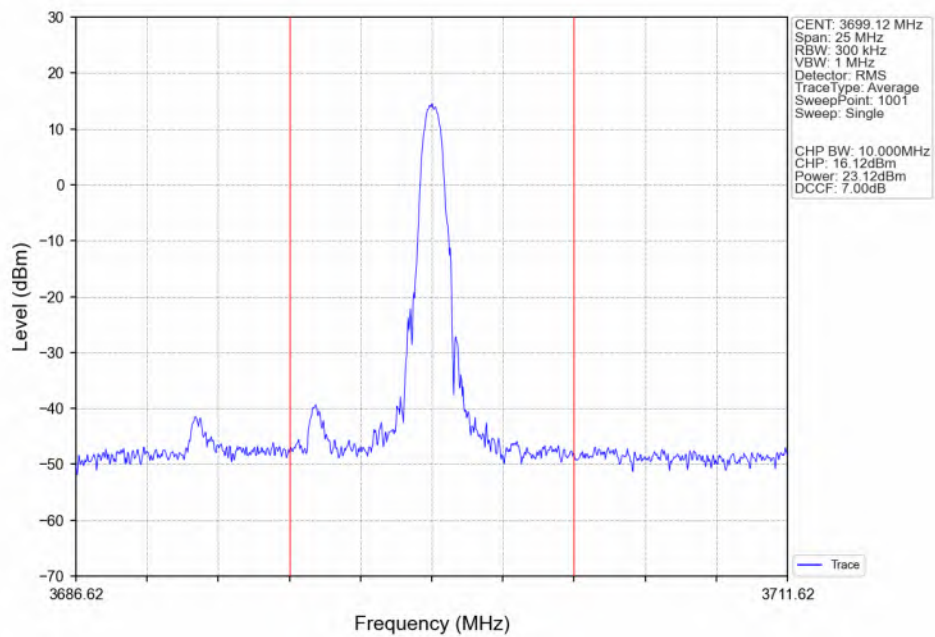
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3624.99MHz Inner 1RB Right Ant4



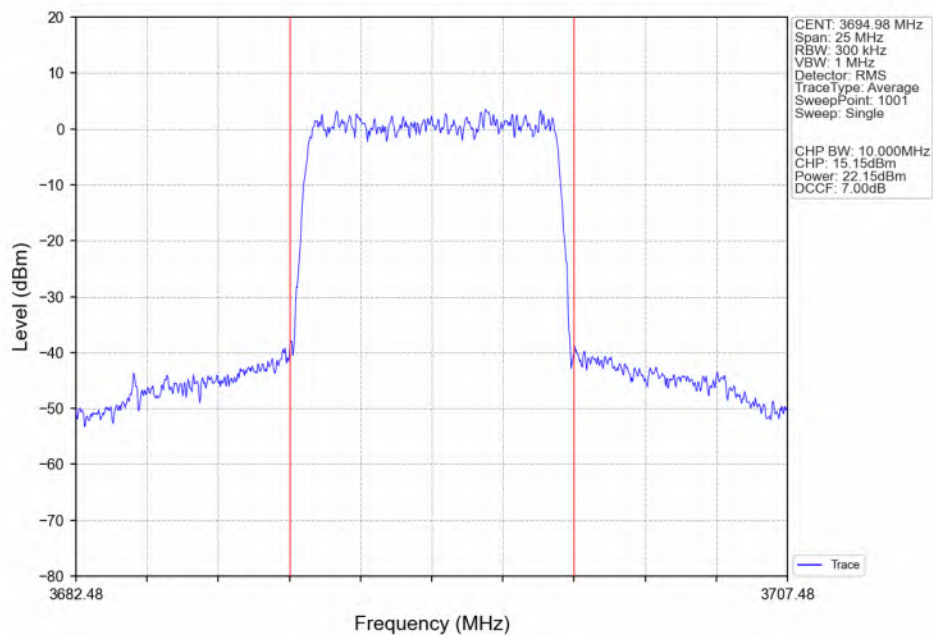
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Edge_1RB_Left_Ant4



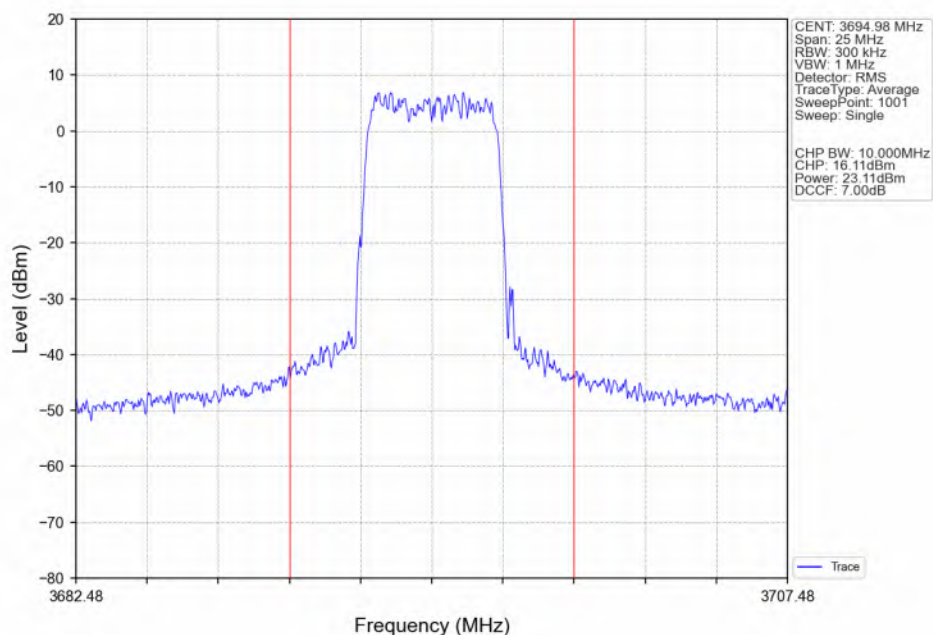
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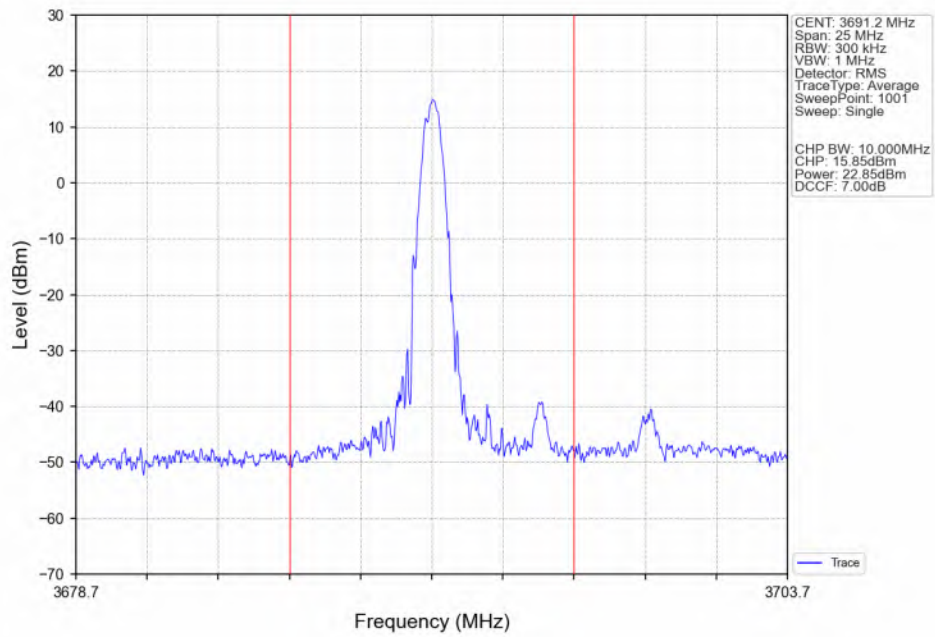
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Outer_Full_Ant4



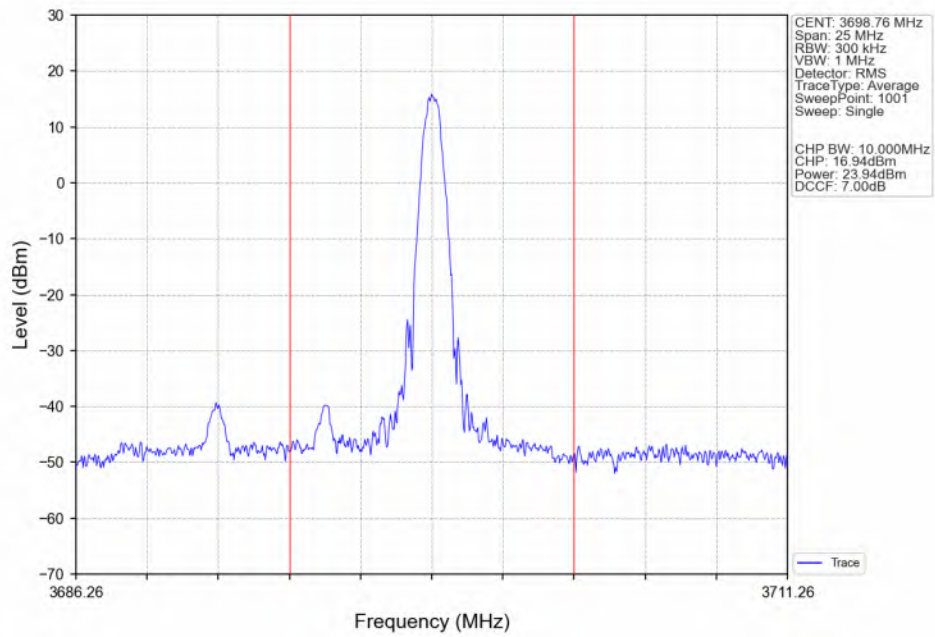
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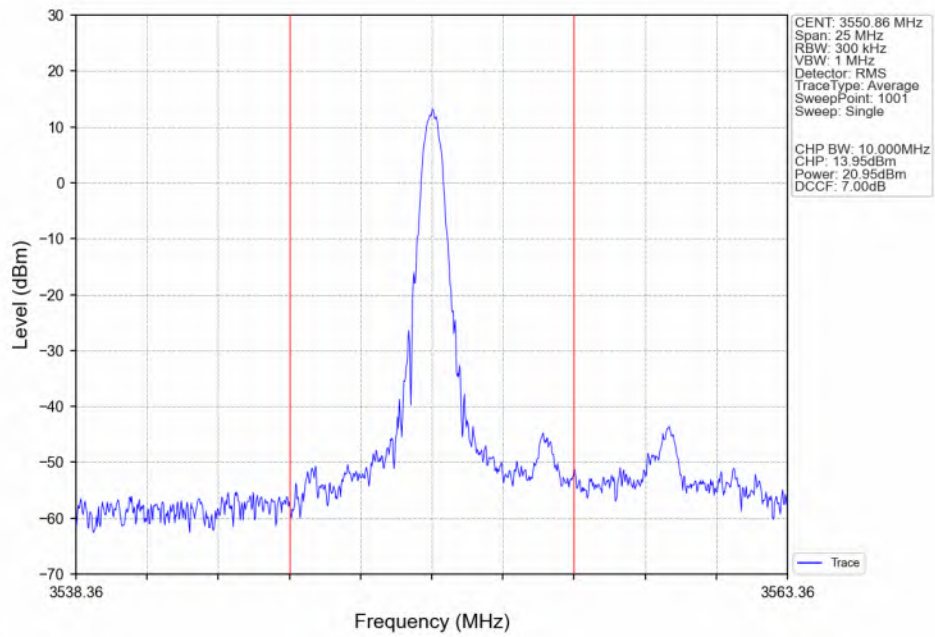
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Inner 1RB Left Ant4



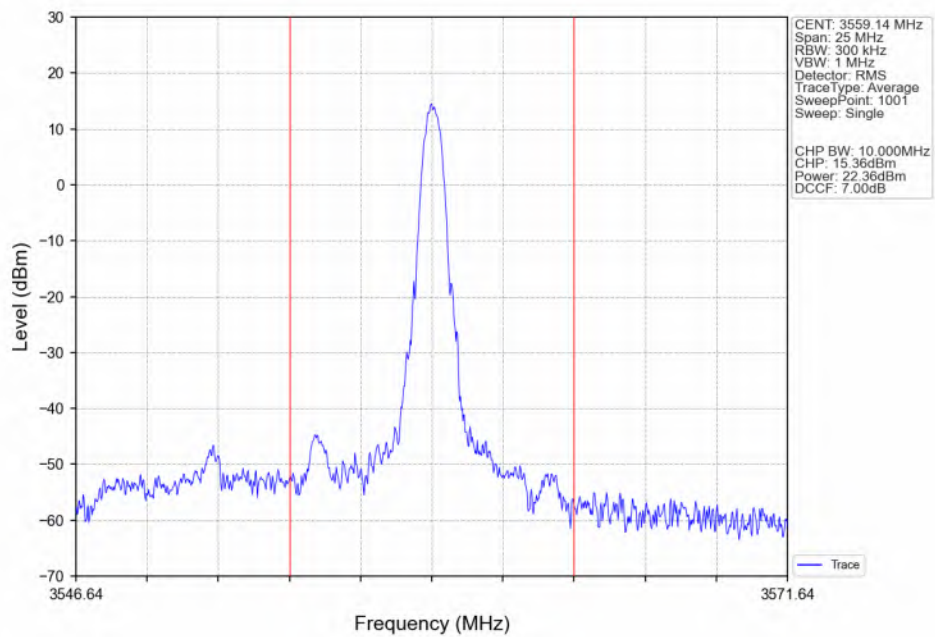
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Inner 1RB Right Ant4



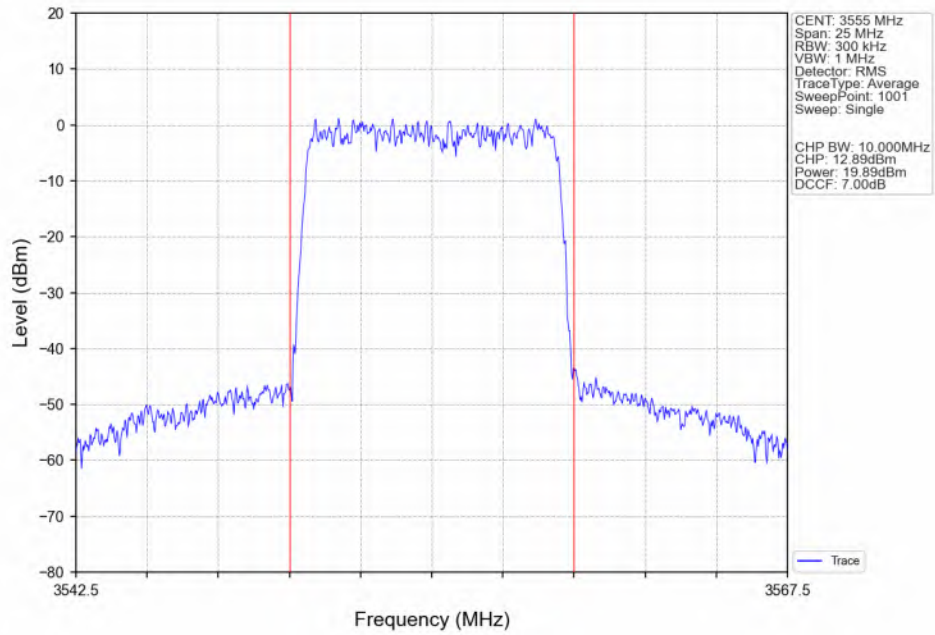
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3555MHz Edge 1RB Left Ant4



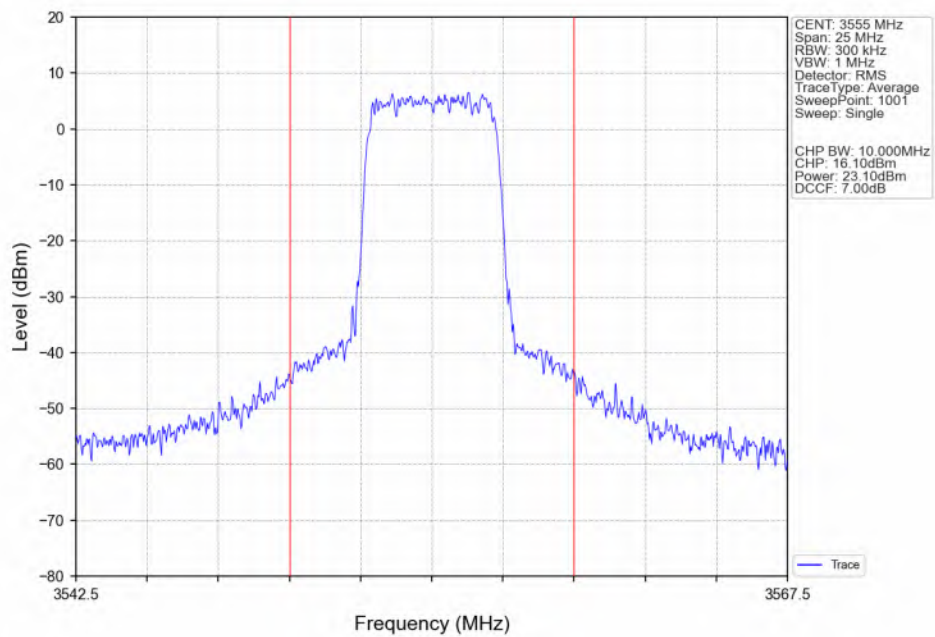
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3555MHz Edge 1RB Right Ant4



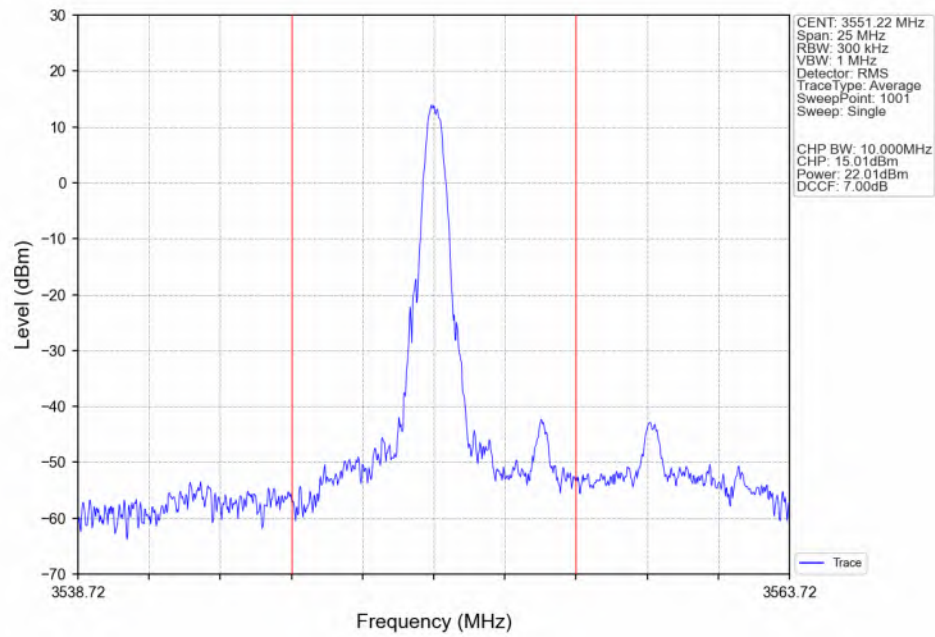
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16QAM_3555MHz_Outer_Full_Ant4



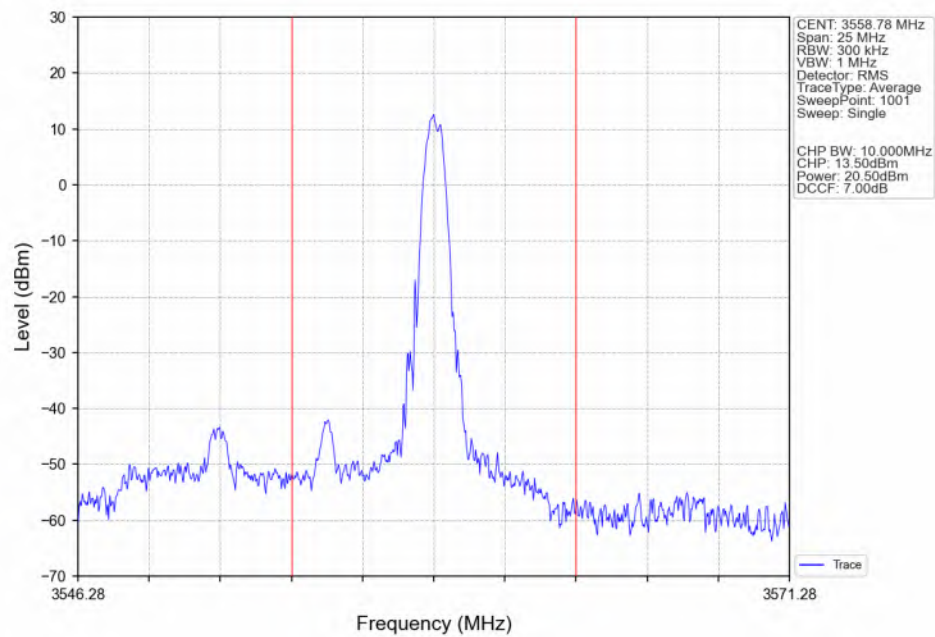
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16QAM_3555MHz_Inner_Full_Ant4



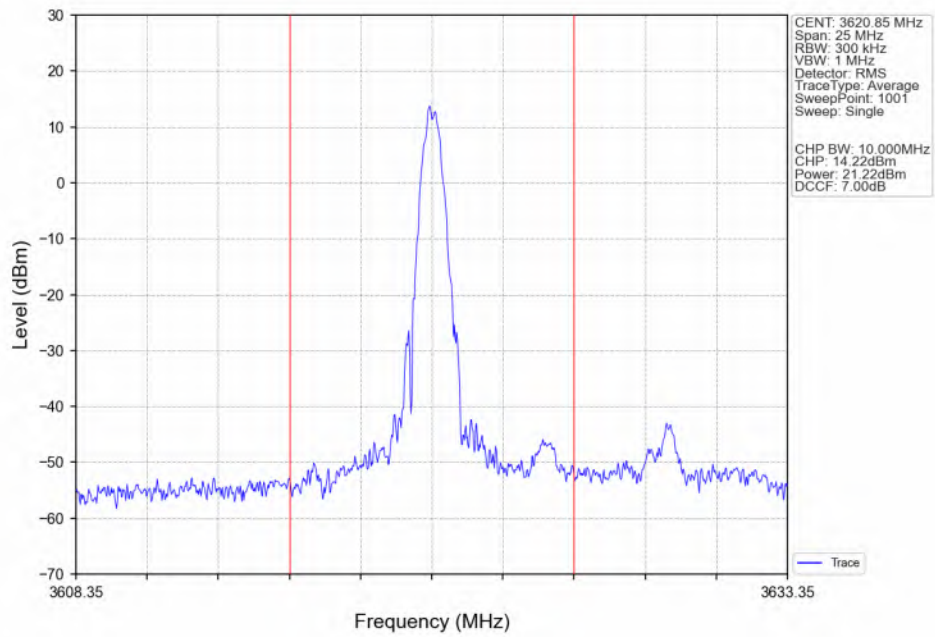
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3555MHz Inner 1RB Left Ant4



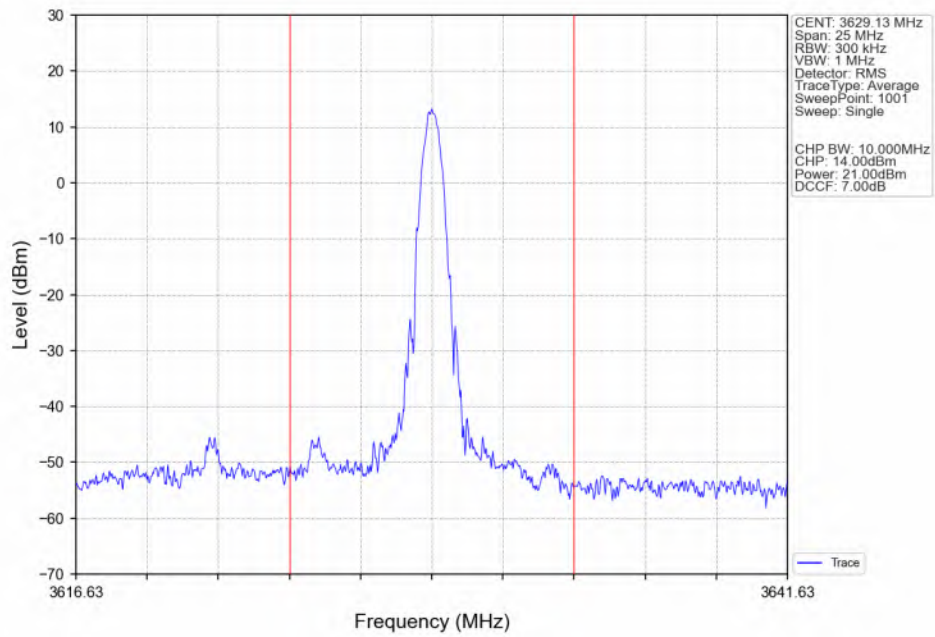
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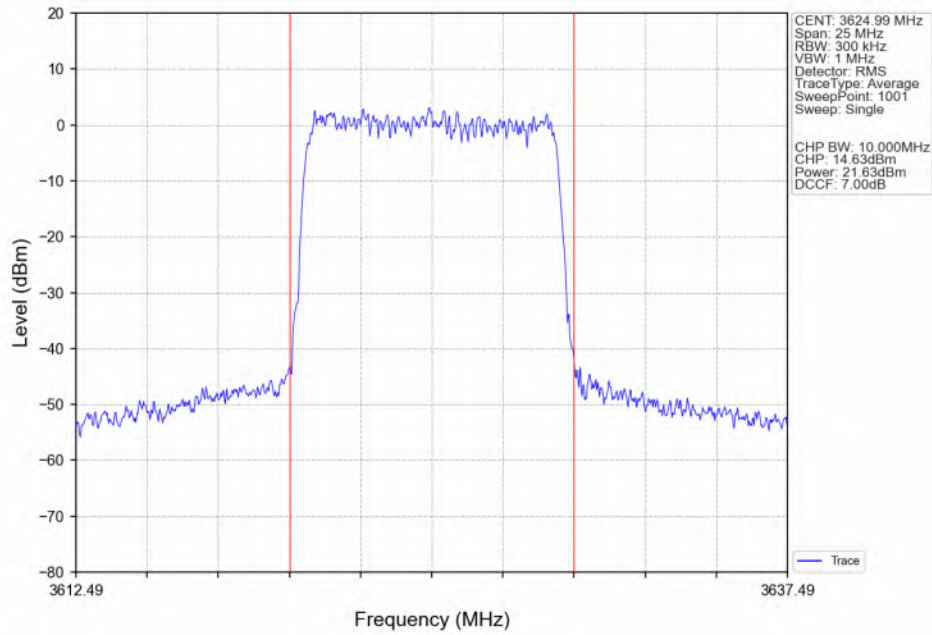
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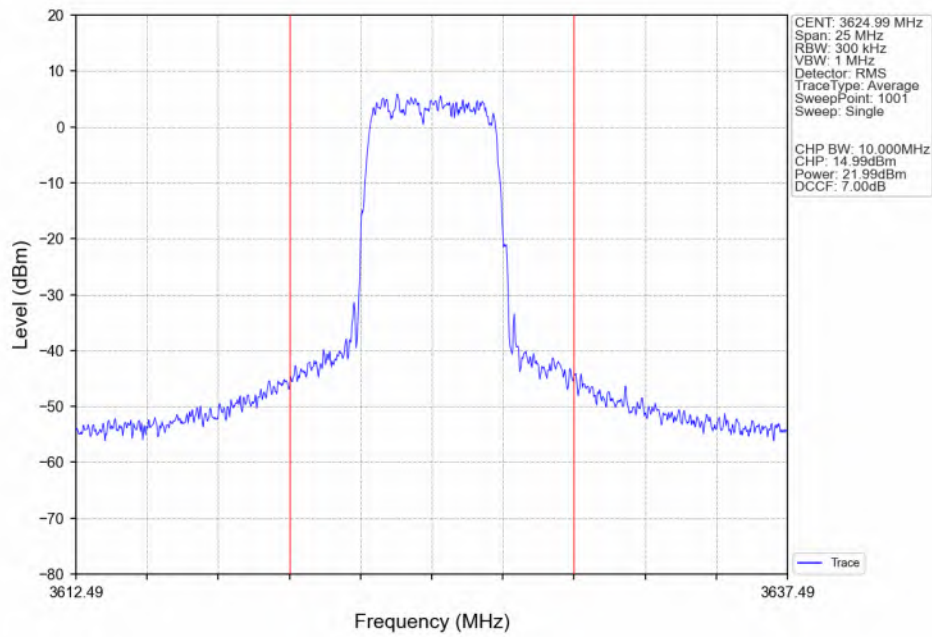
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3624.99MHz Edge 1RB Right Ant4



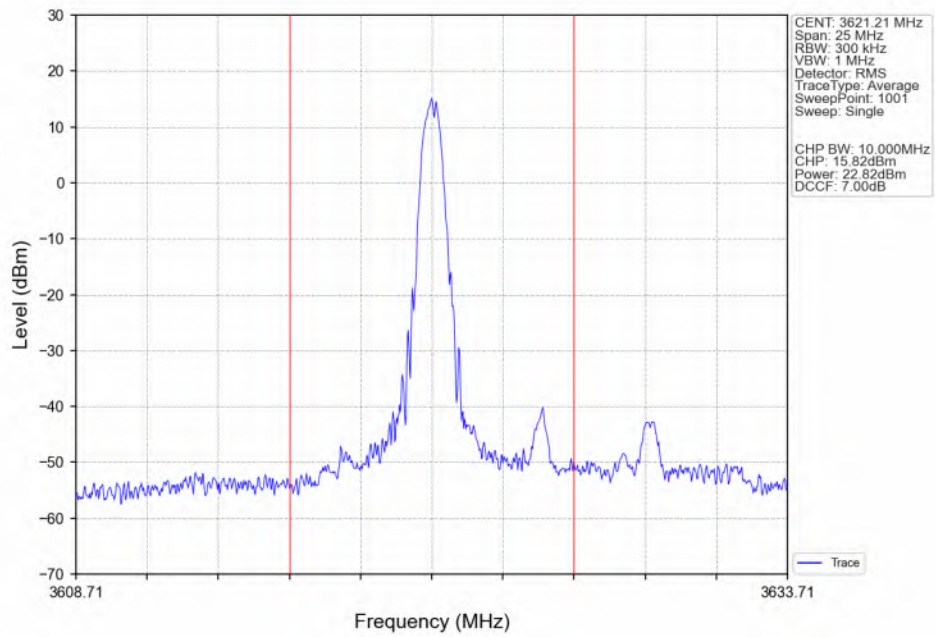
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant4



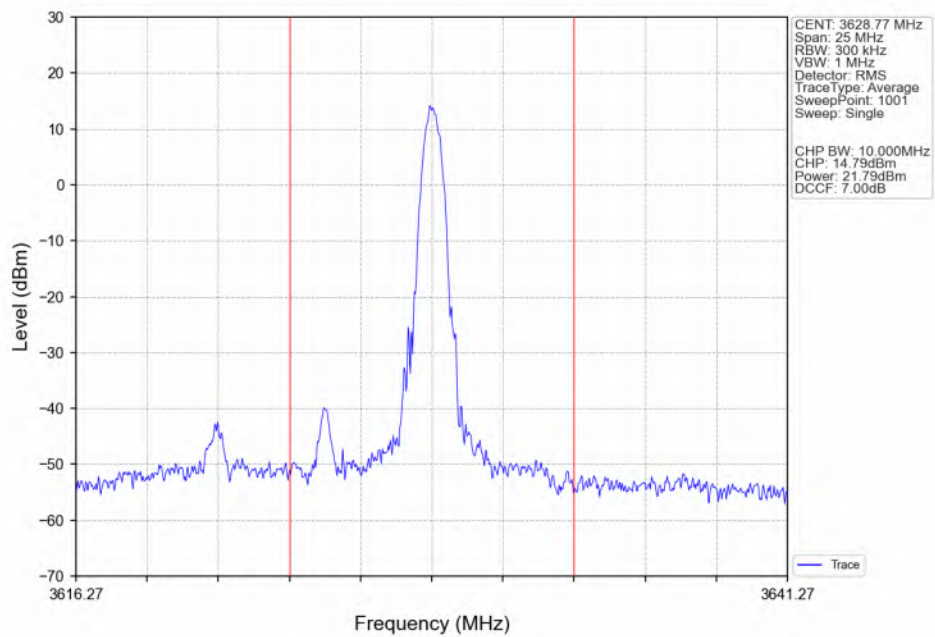
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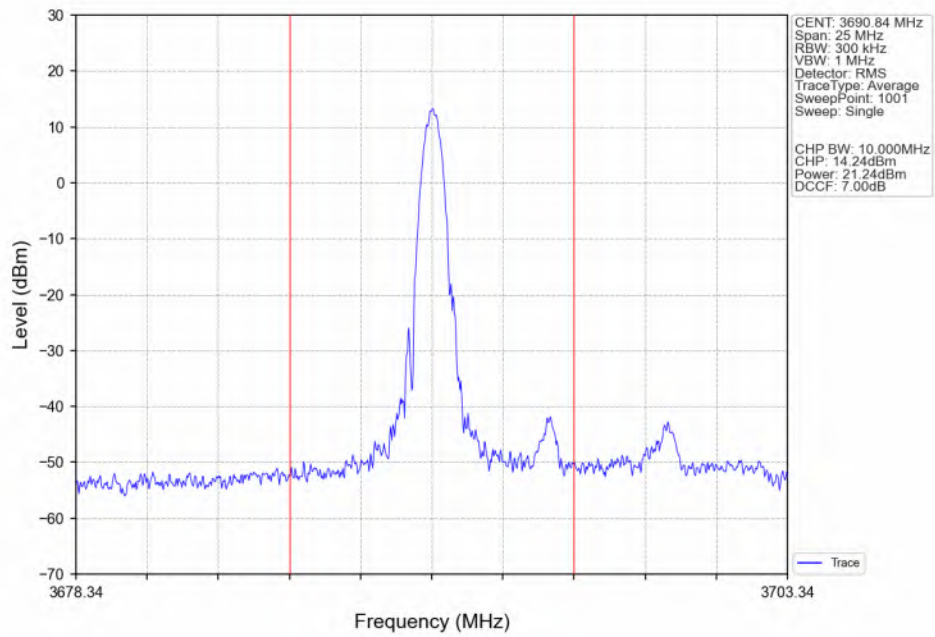
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3624.99MHz Inner 1RB Left Ant4



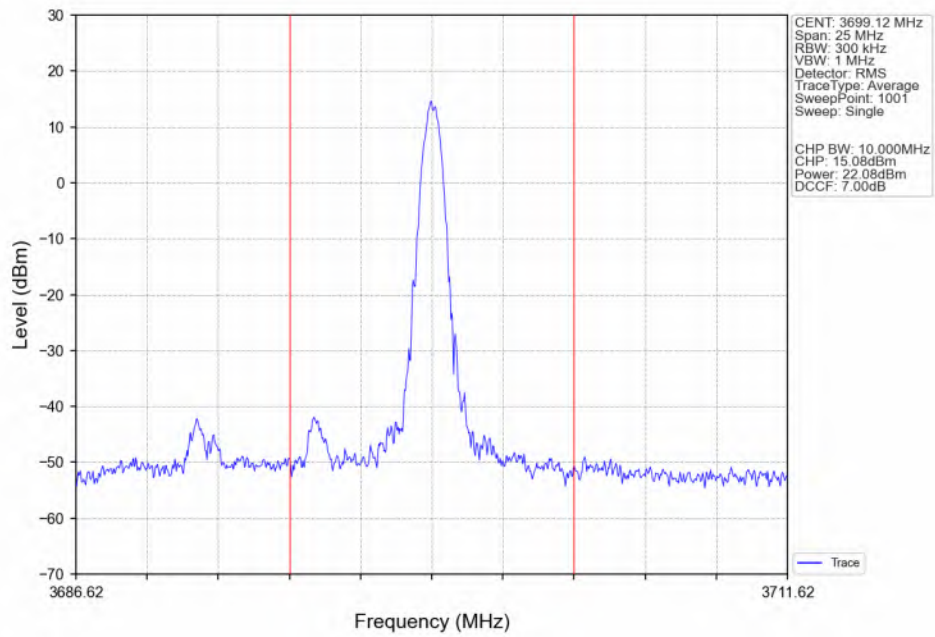
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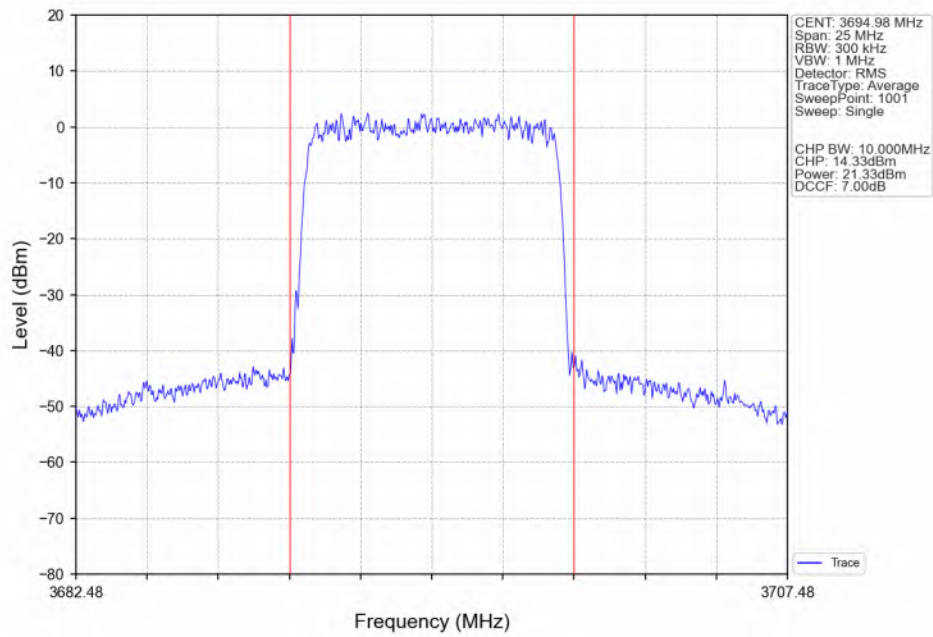
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3694.98MHz Edge 1RB Left Ant4



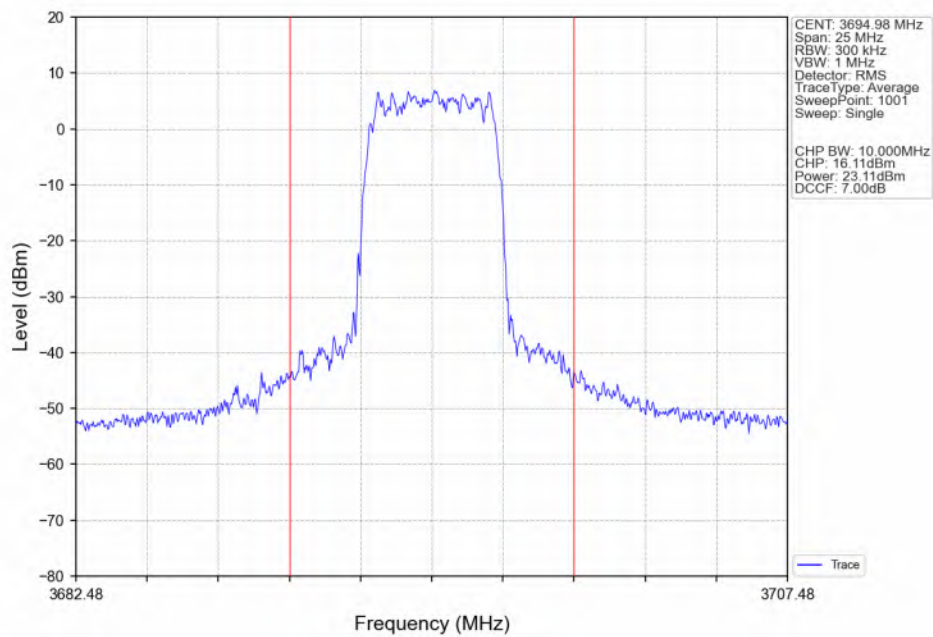
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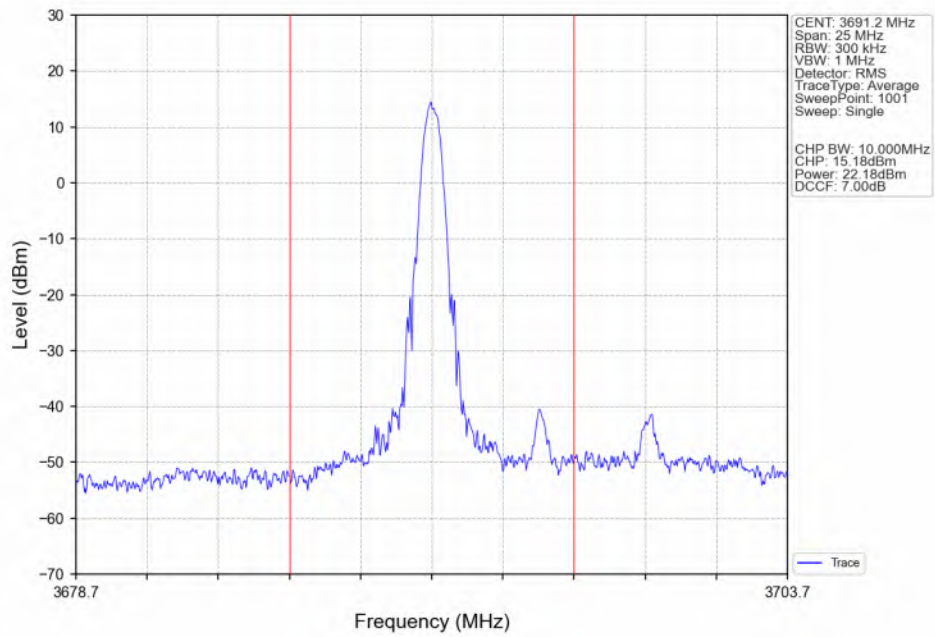
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3694.98MHz_Outer_Full_Ant4



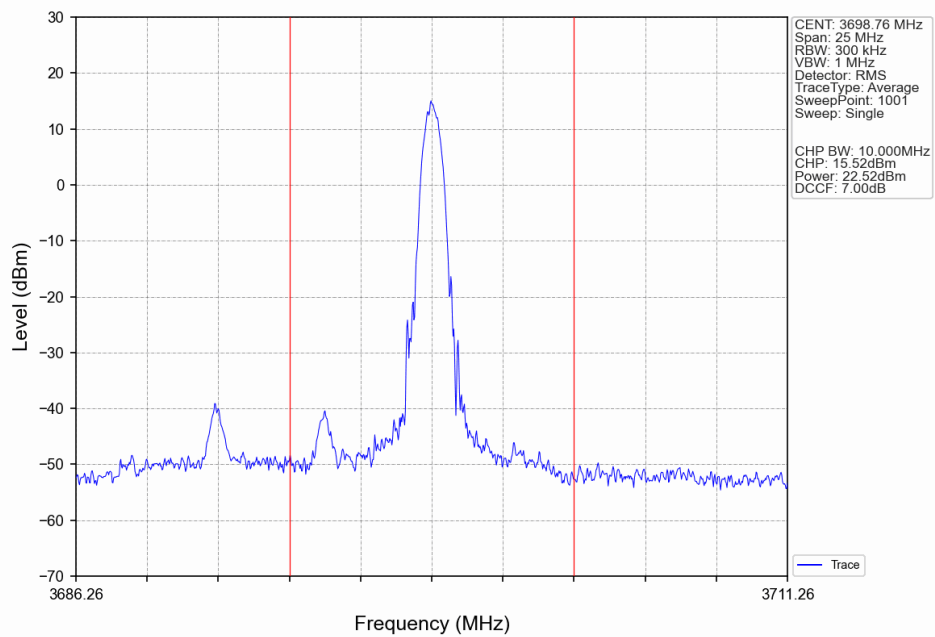
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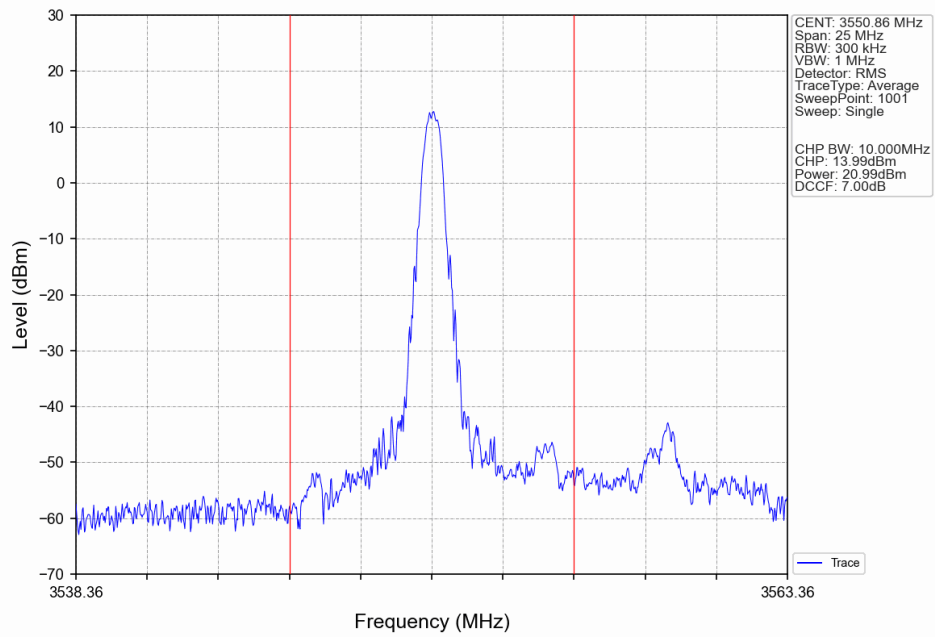
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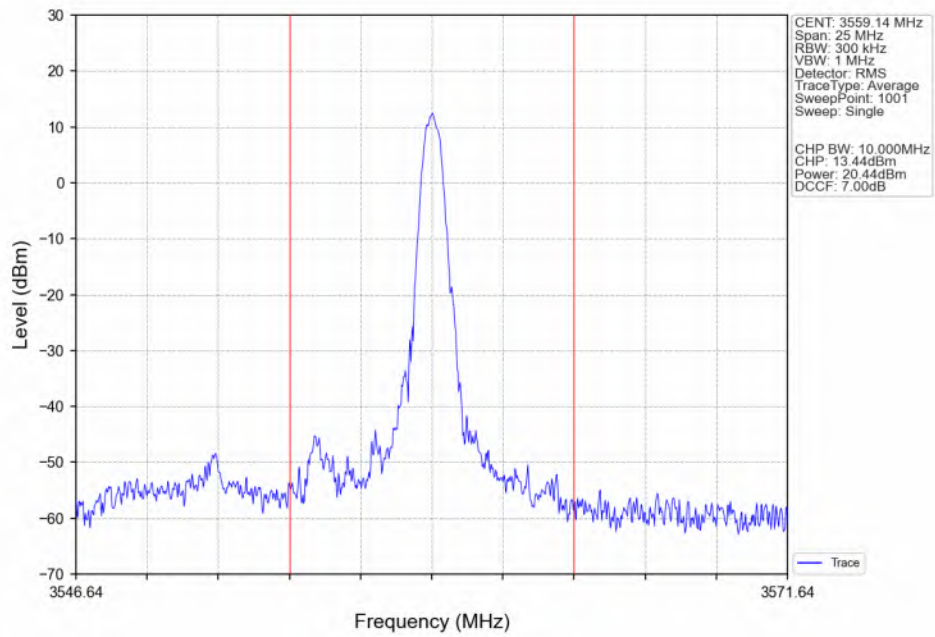
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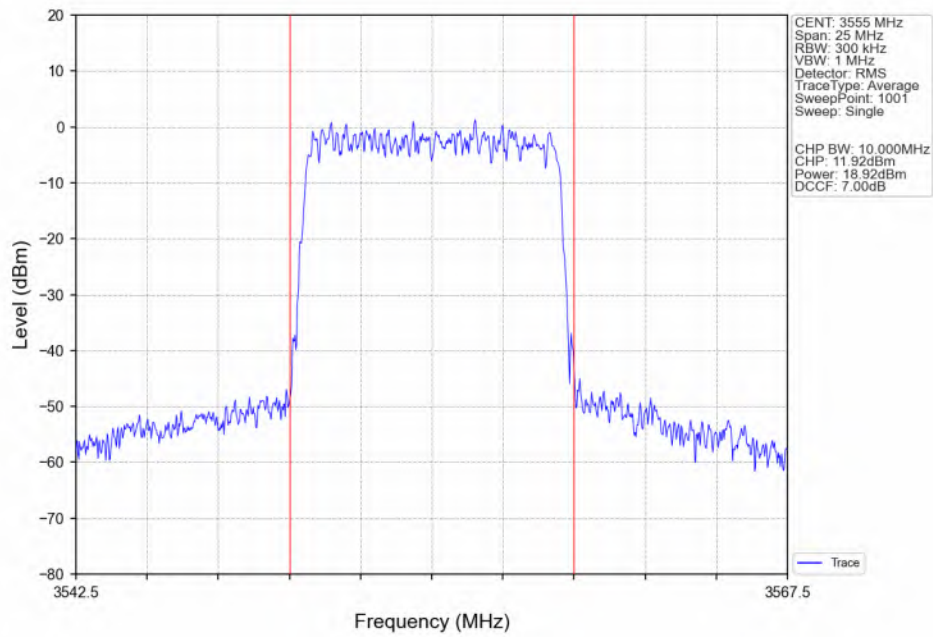
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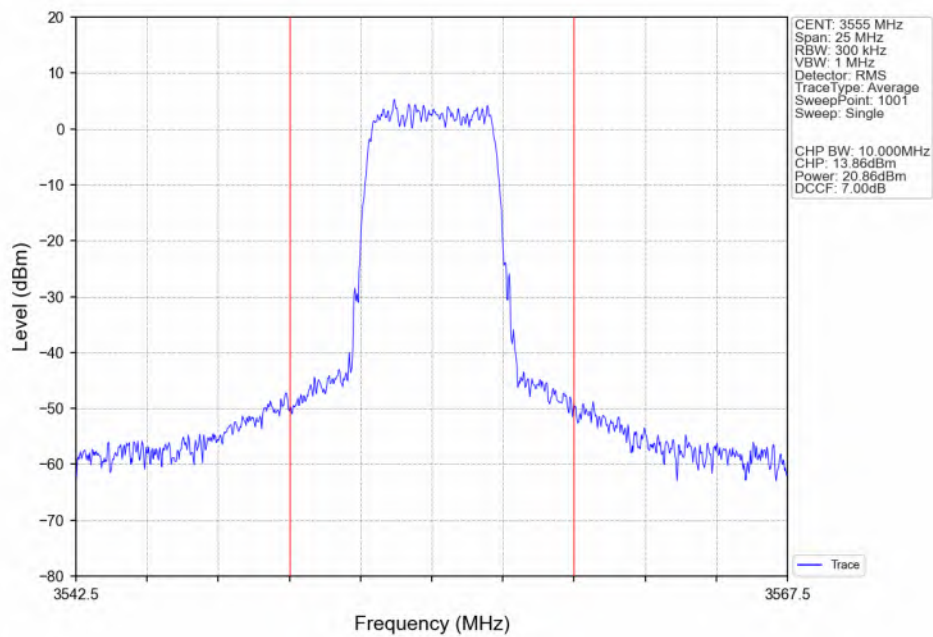
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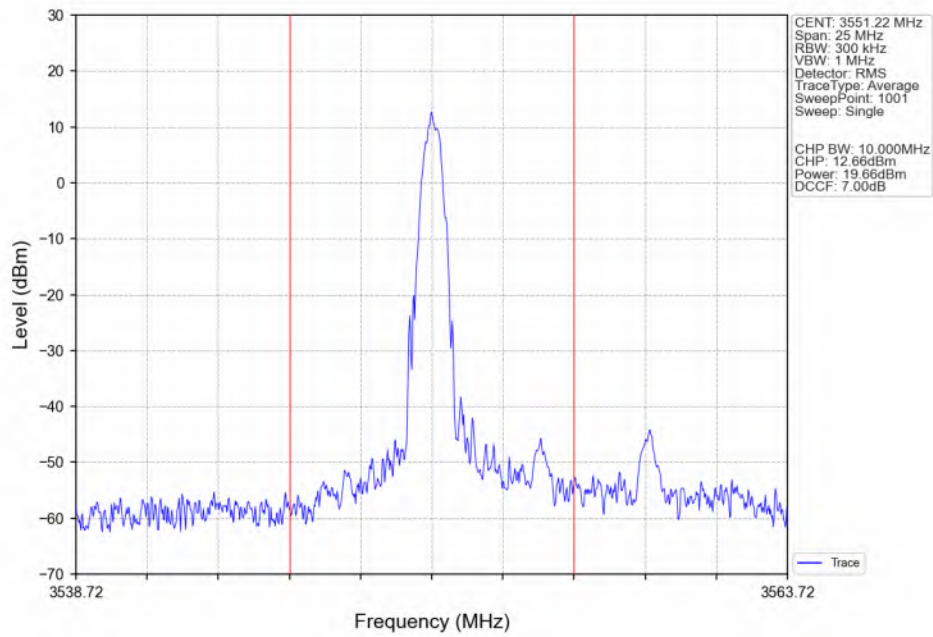
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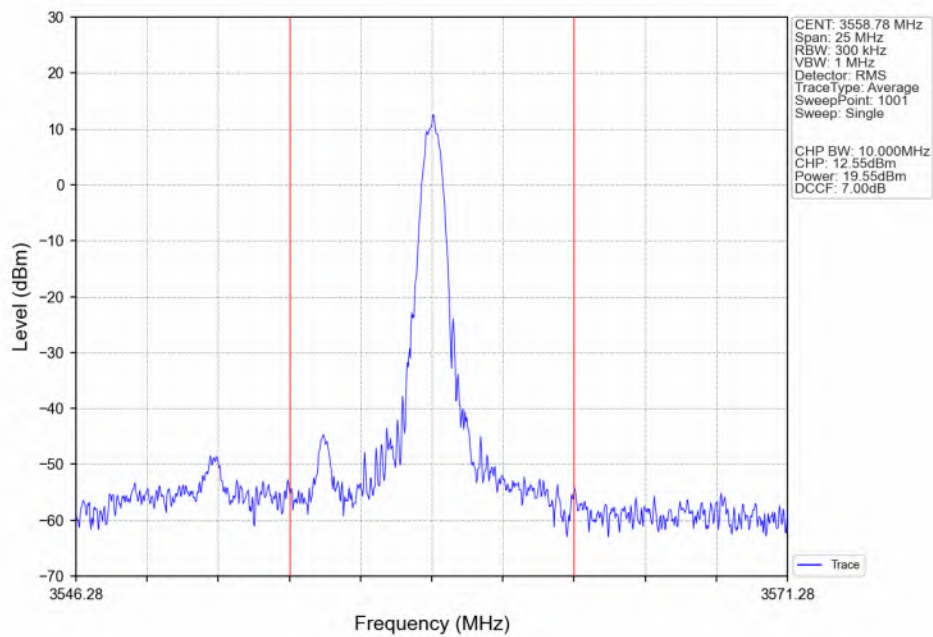
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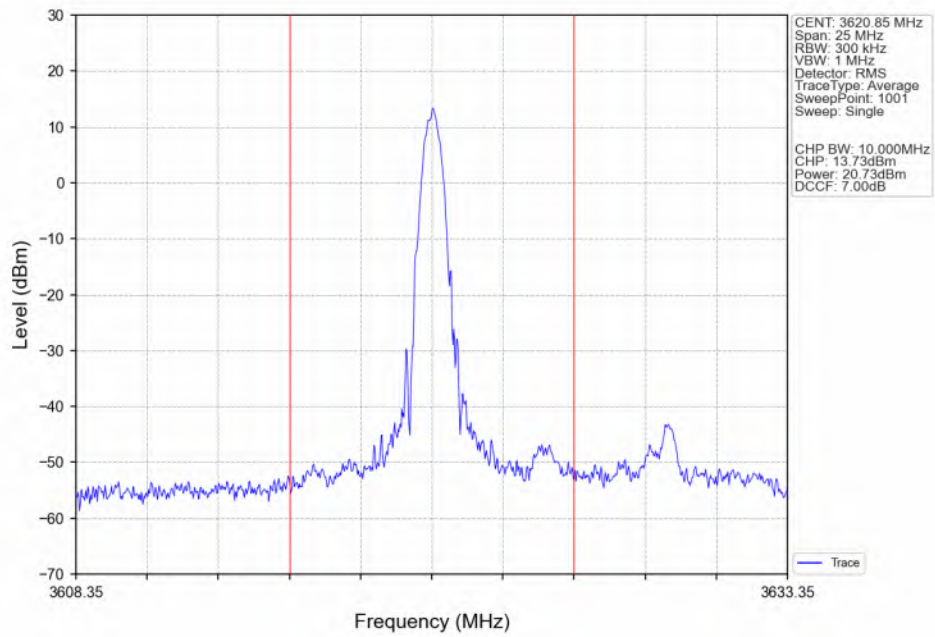
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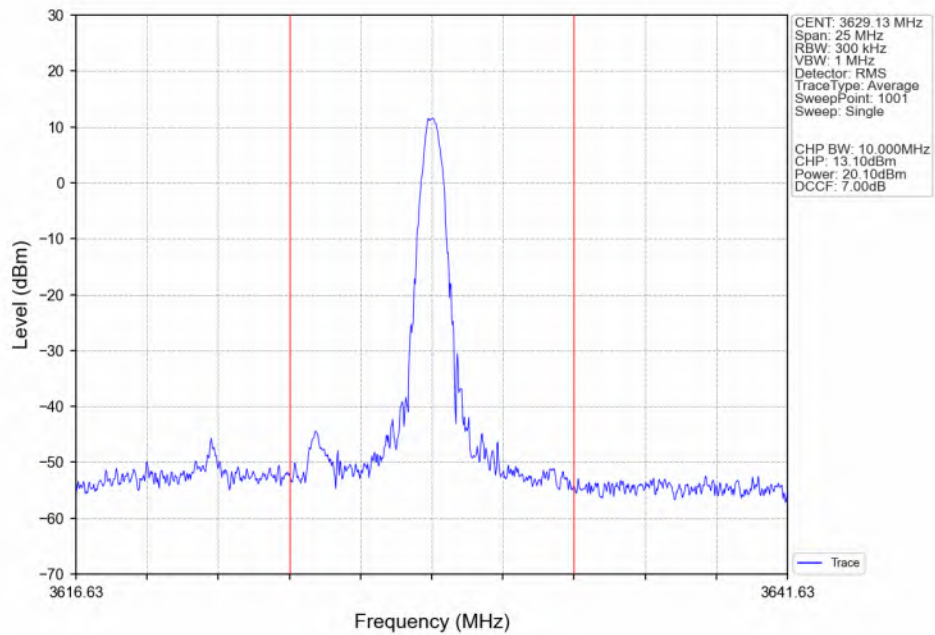
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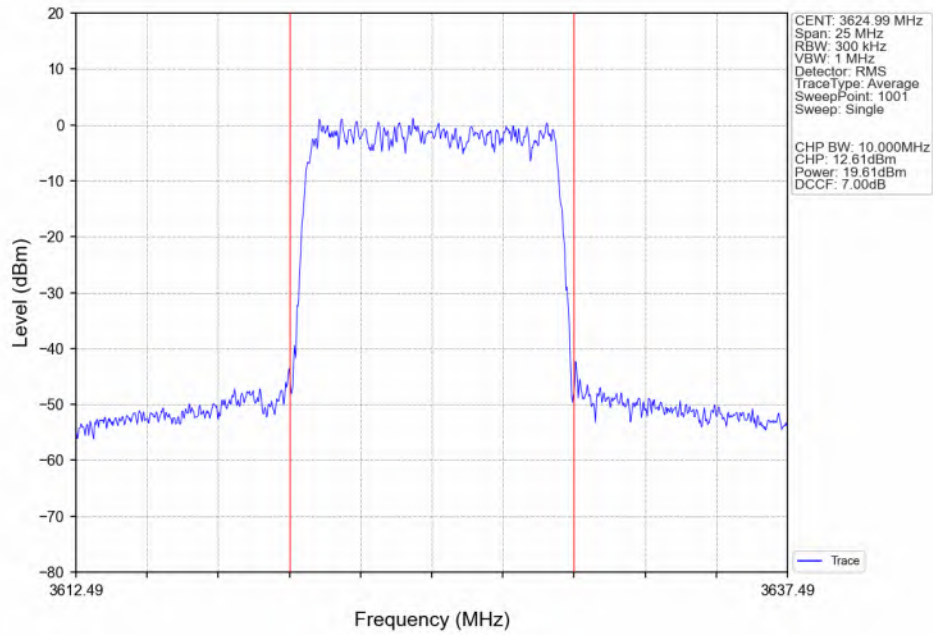
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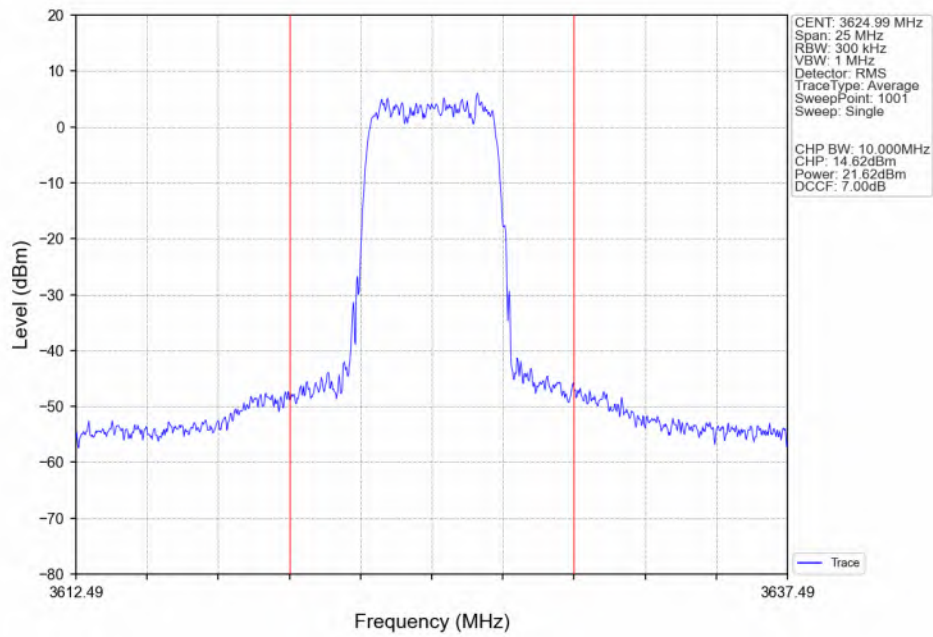
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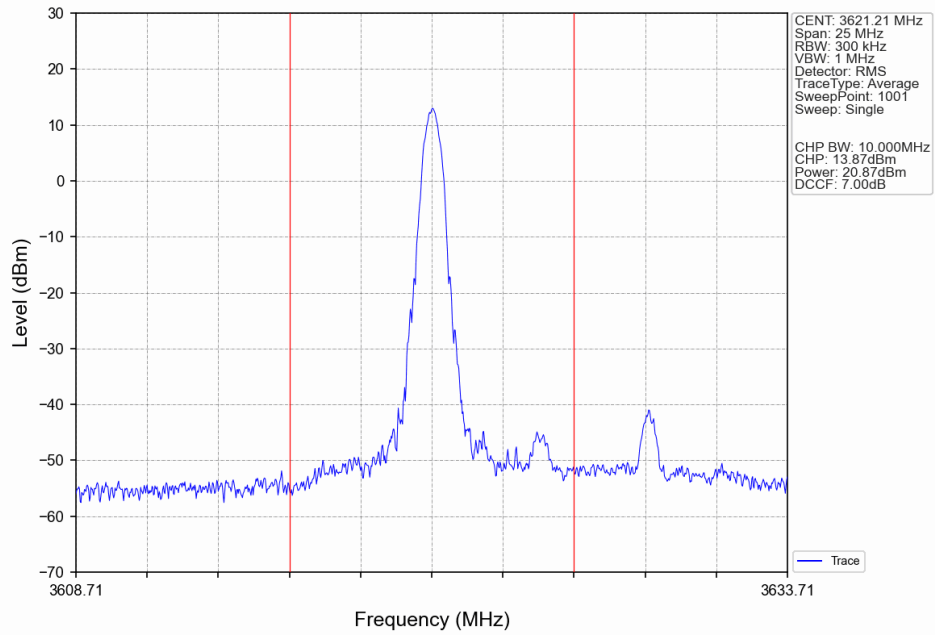
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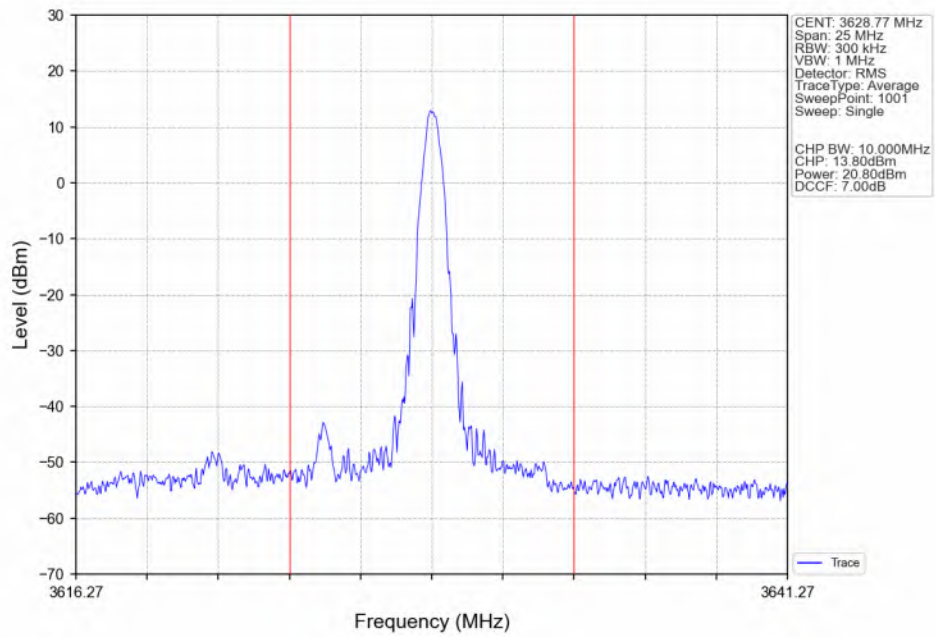
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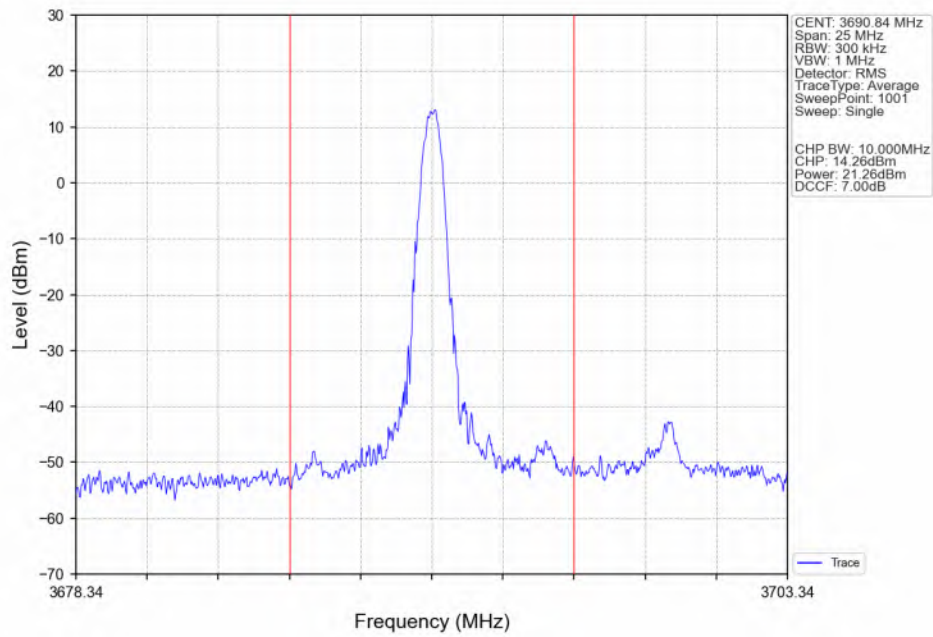
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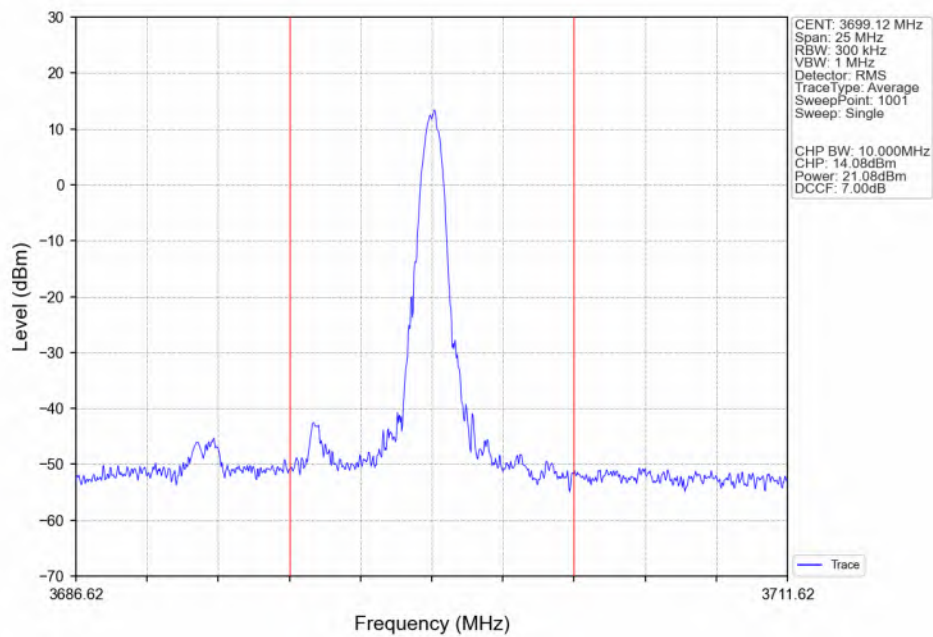
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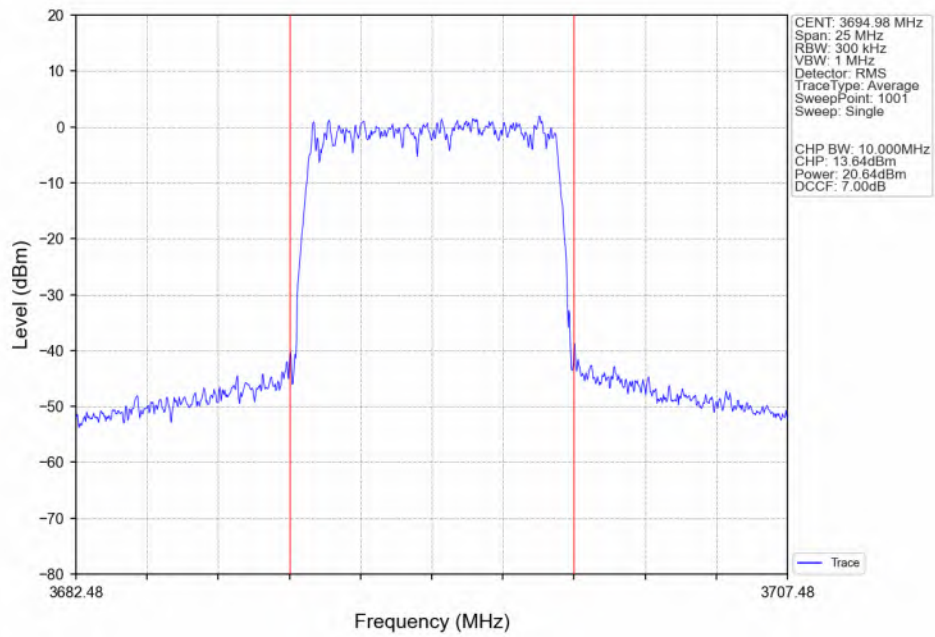
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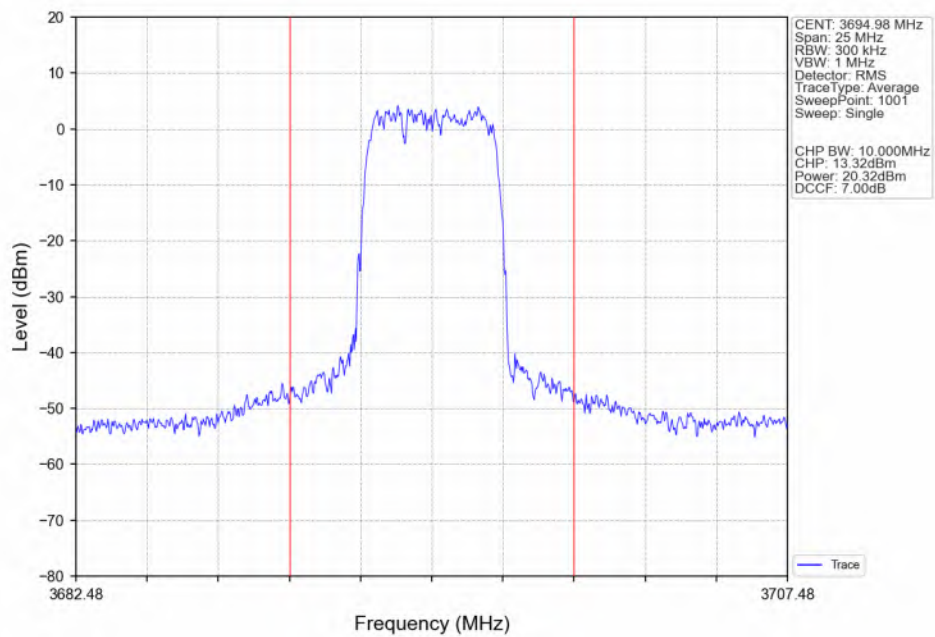
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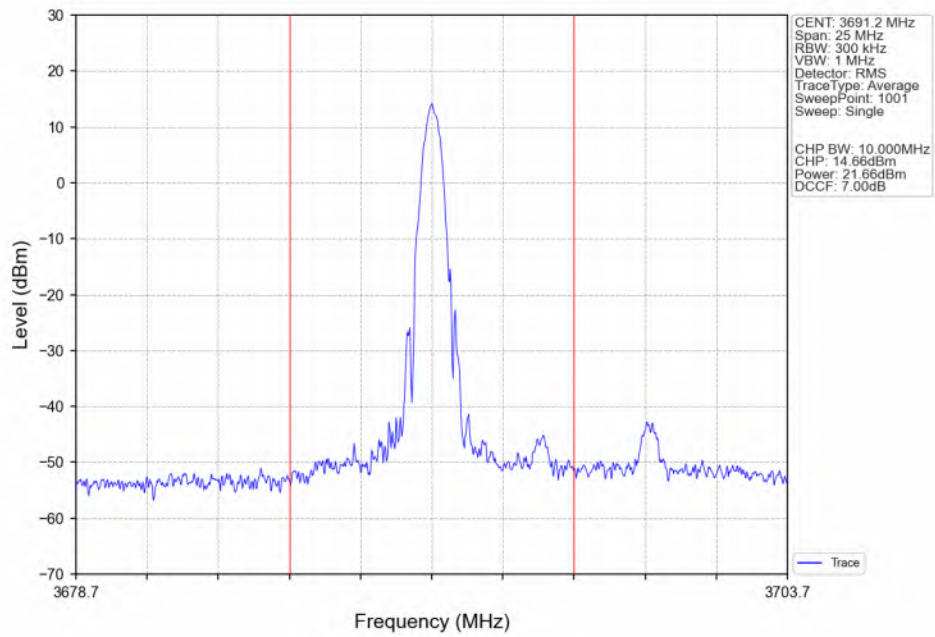
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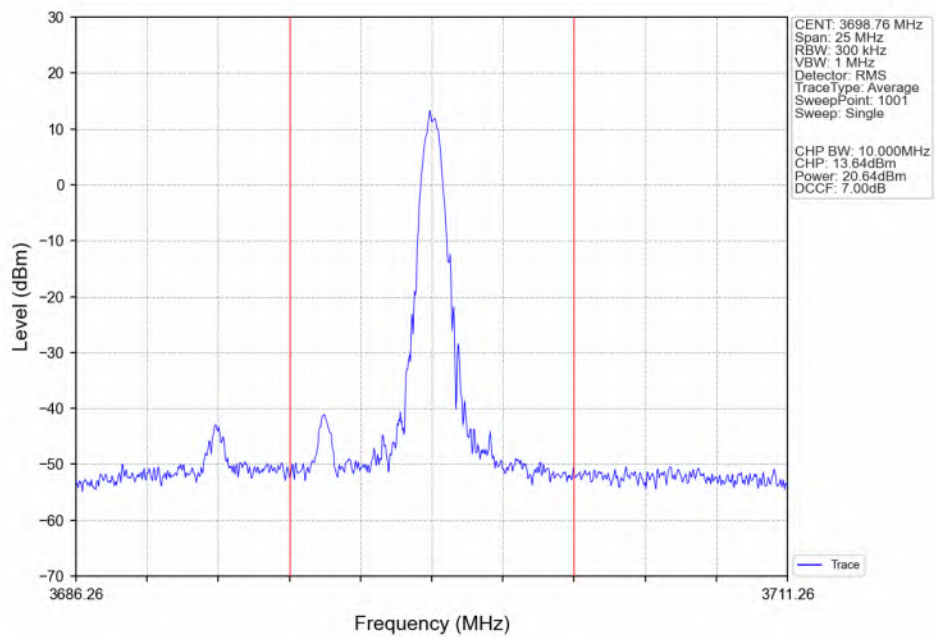
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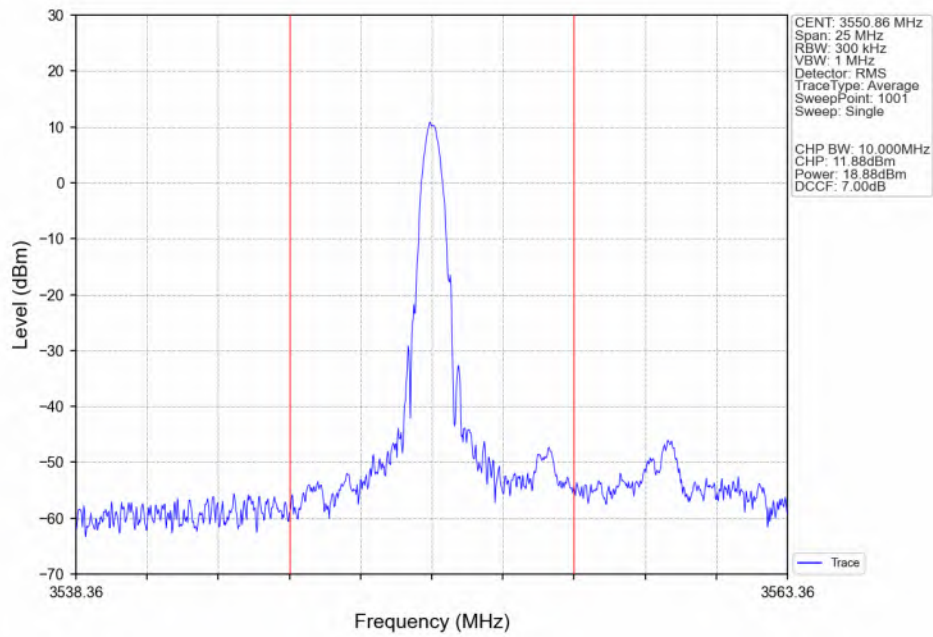
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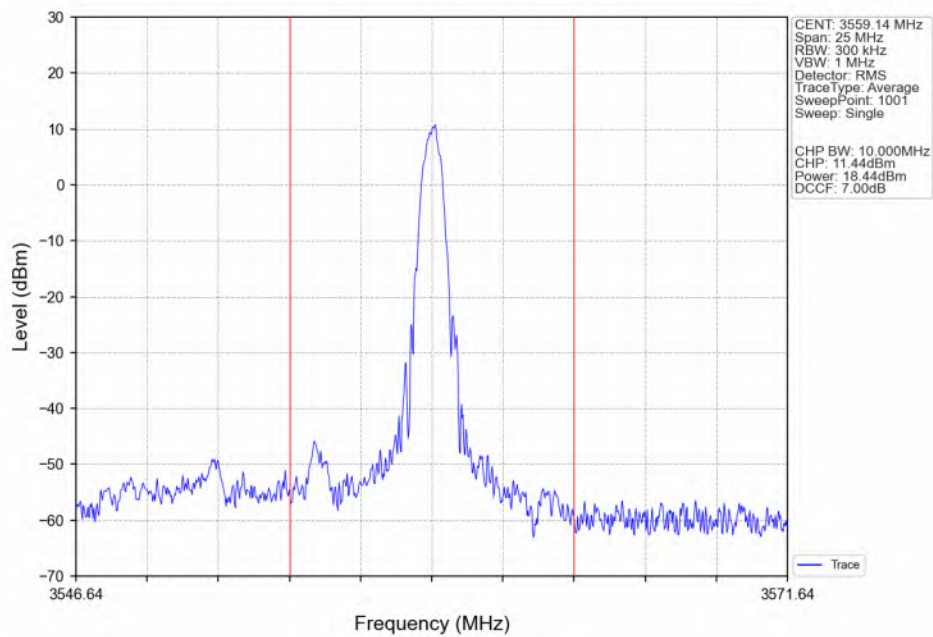
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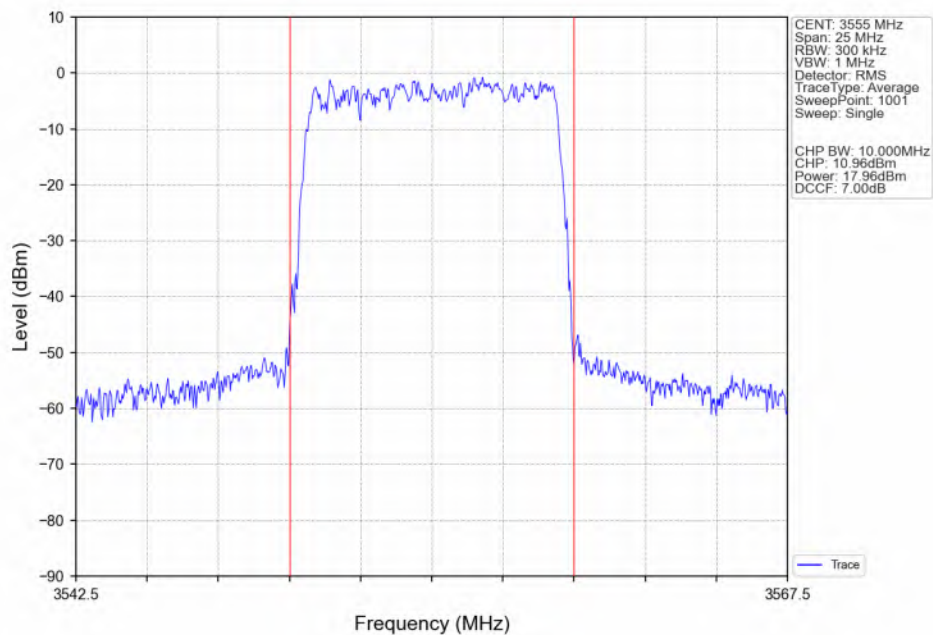
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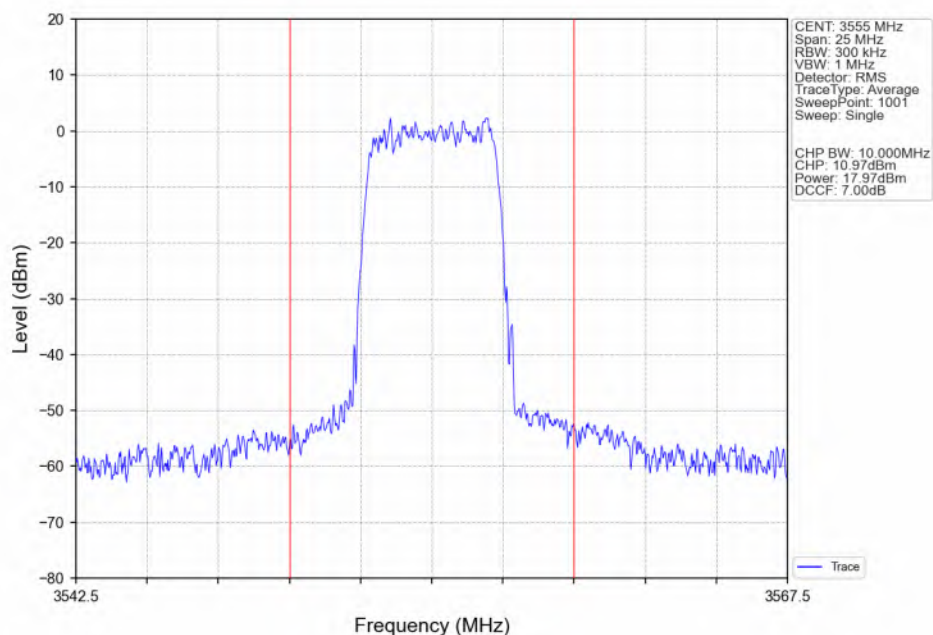
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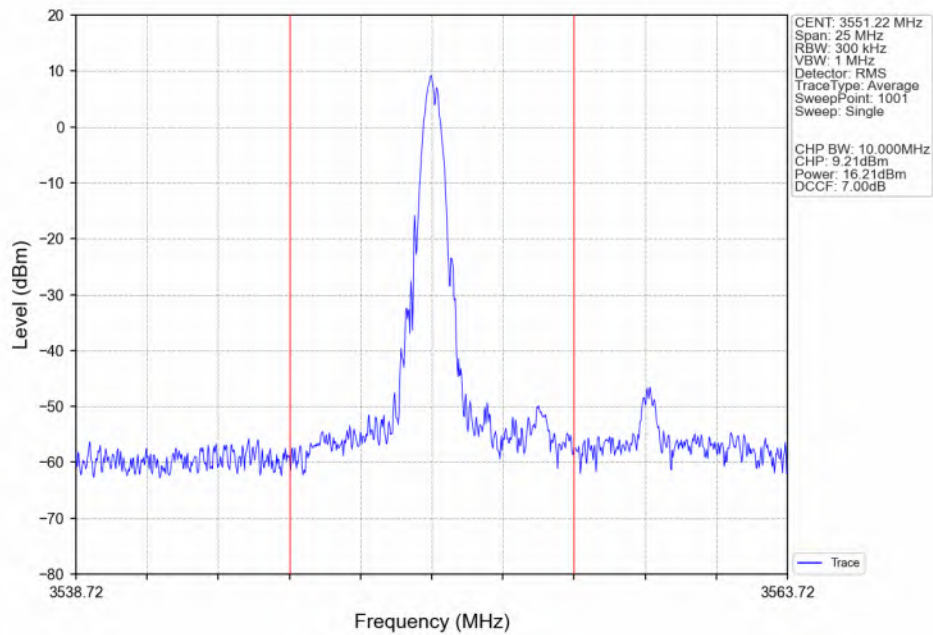
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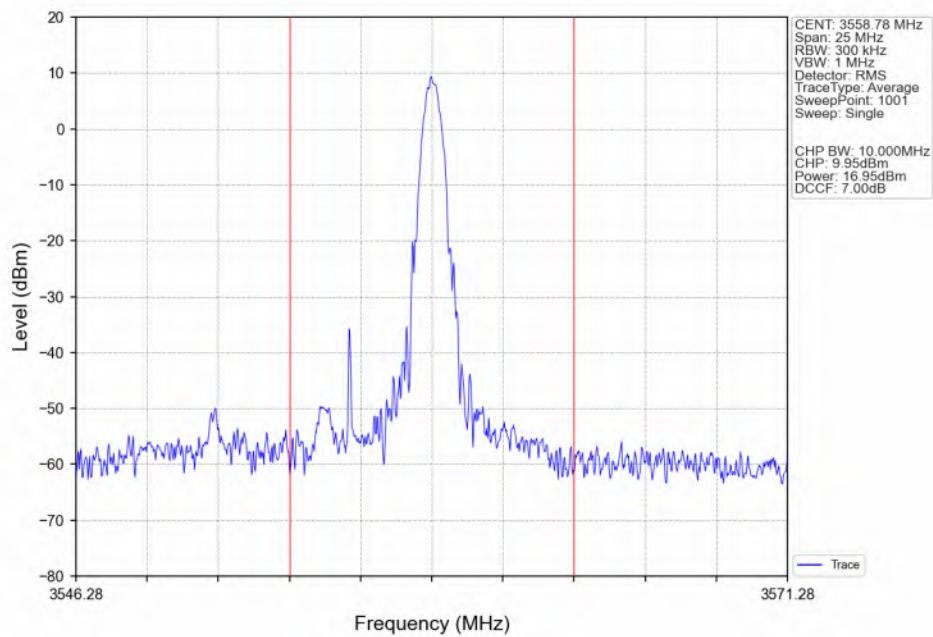
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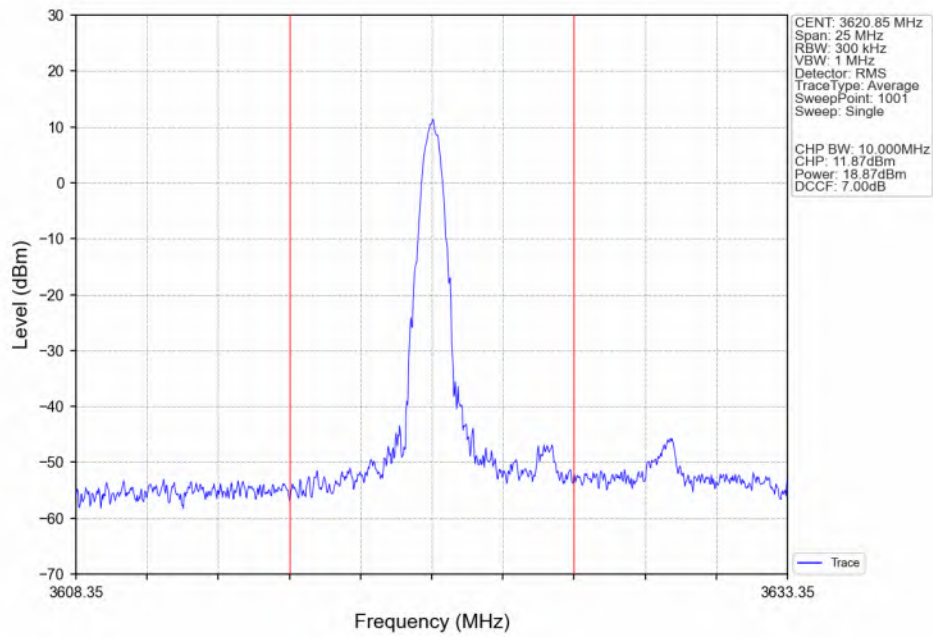
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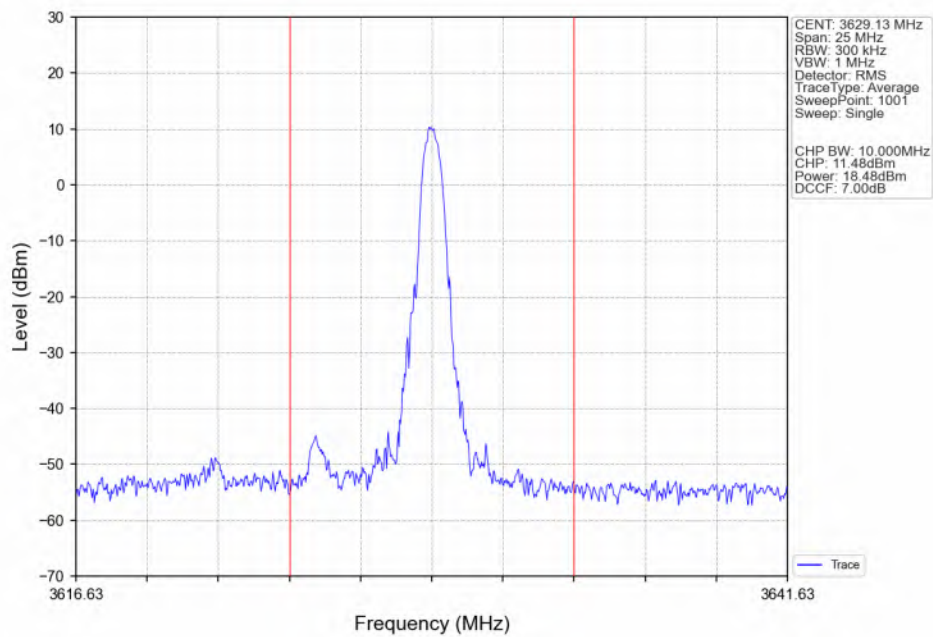
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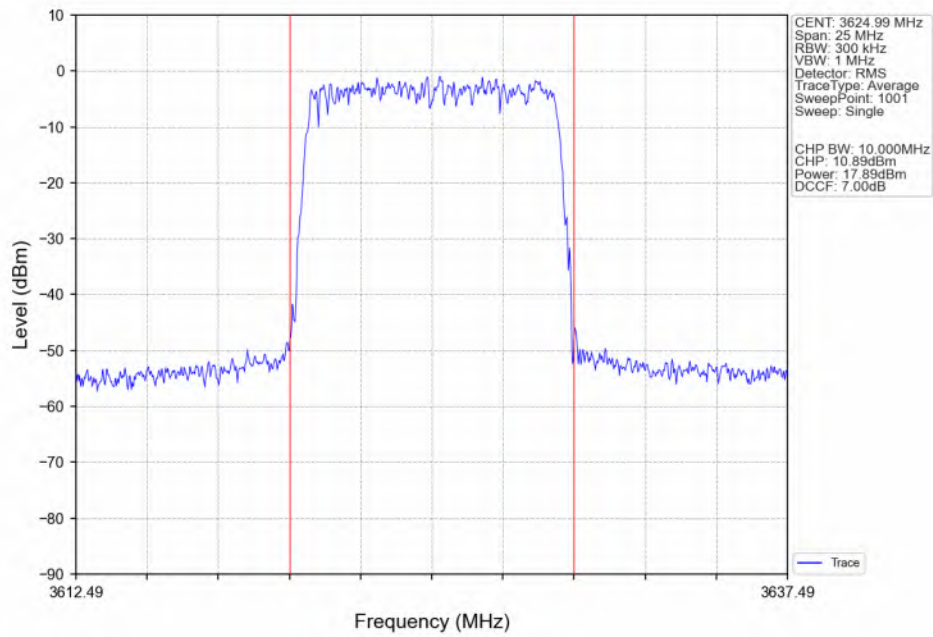
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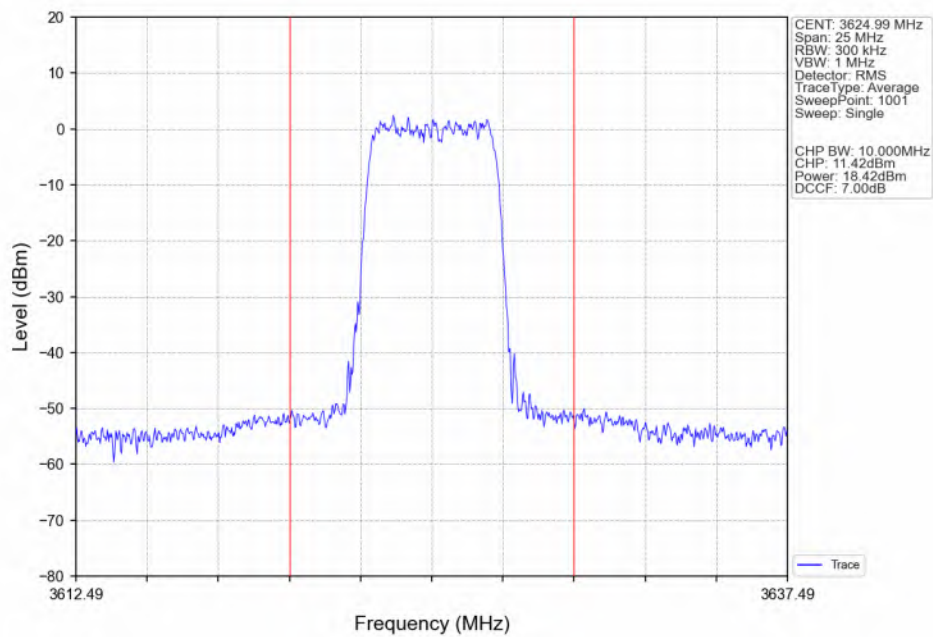
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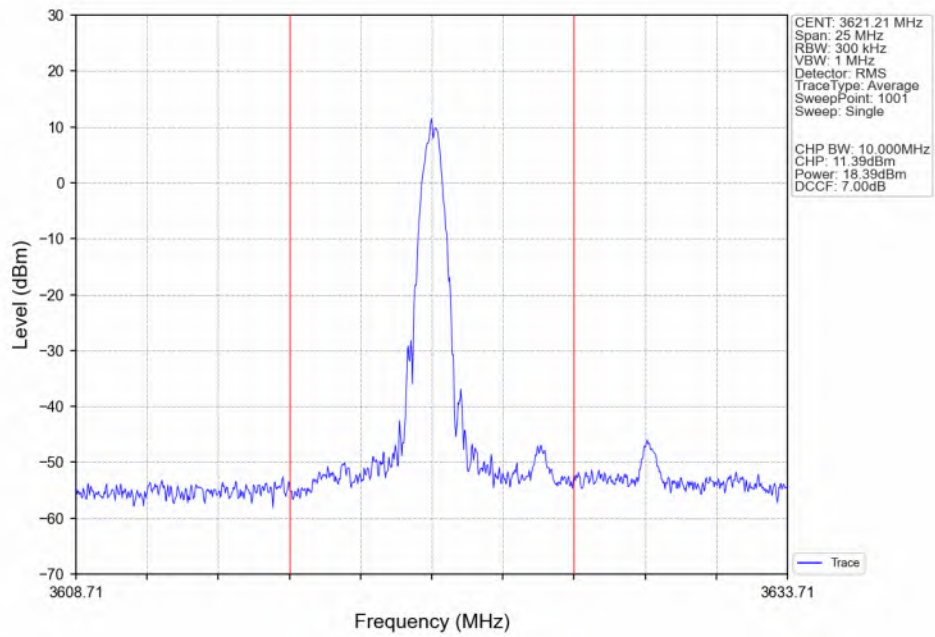
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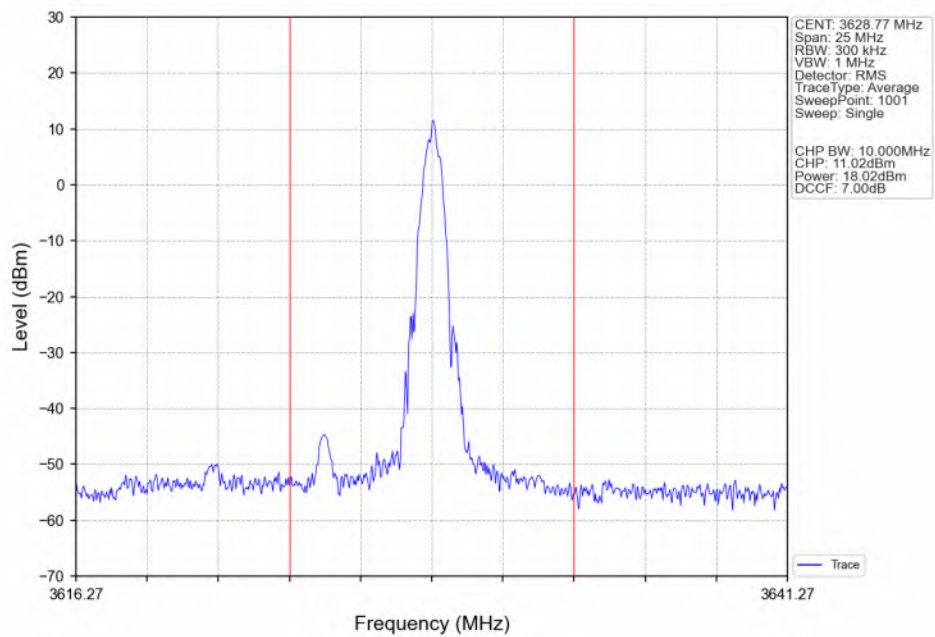
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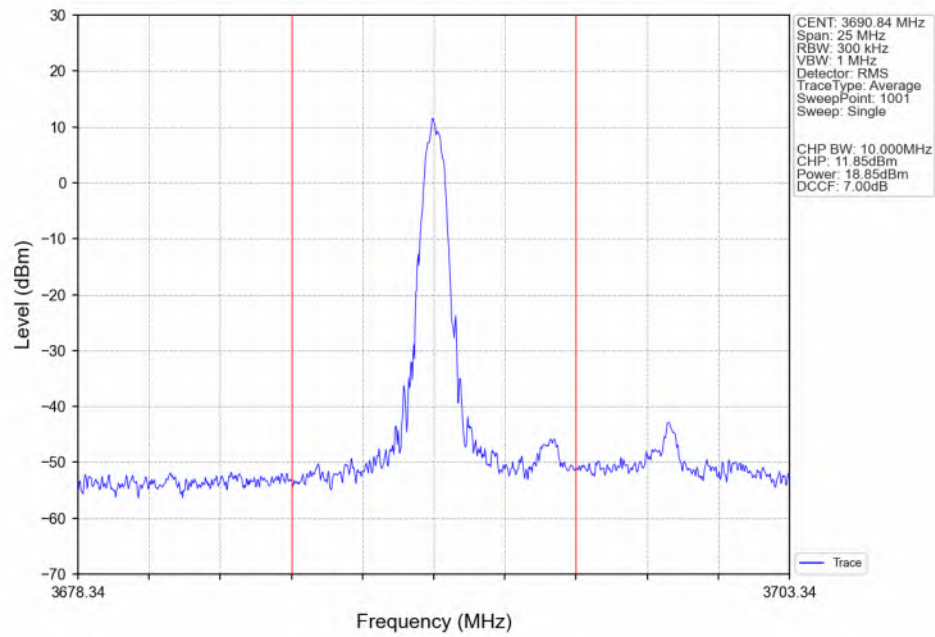
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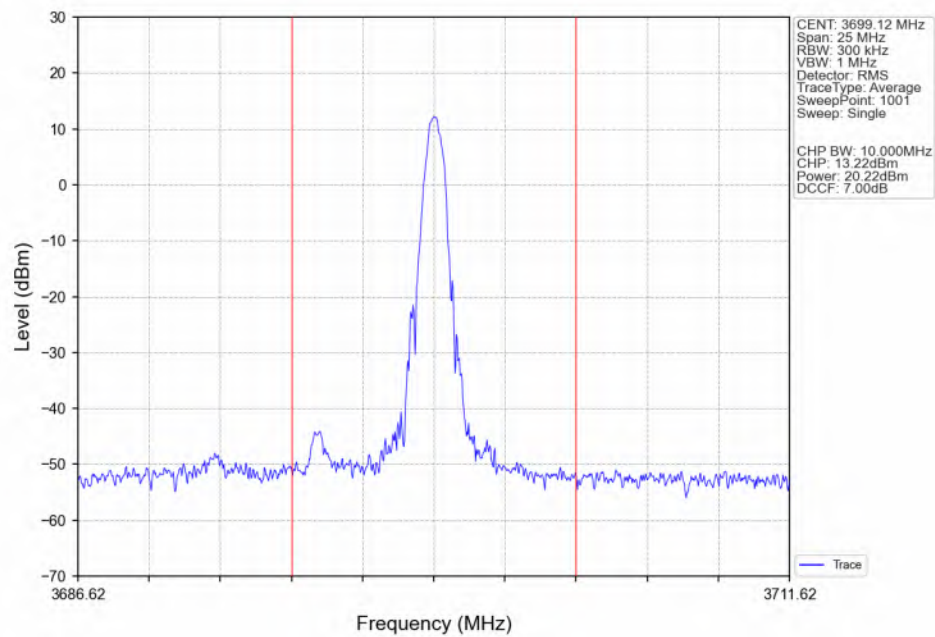
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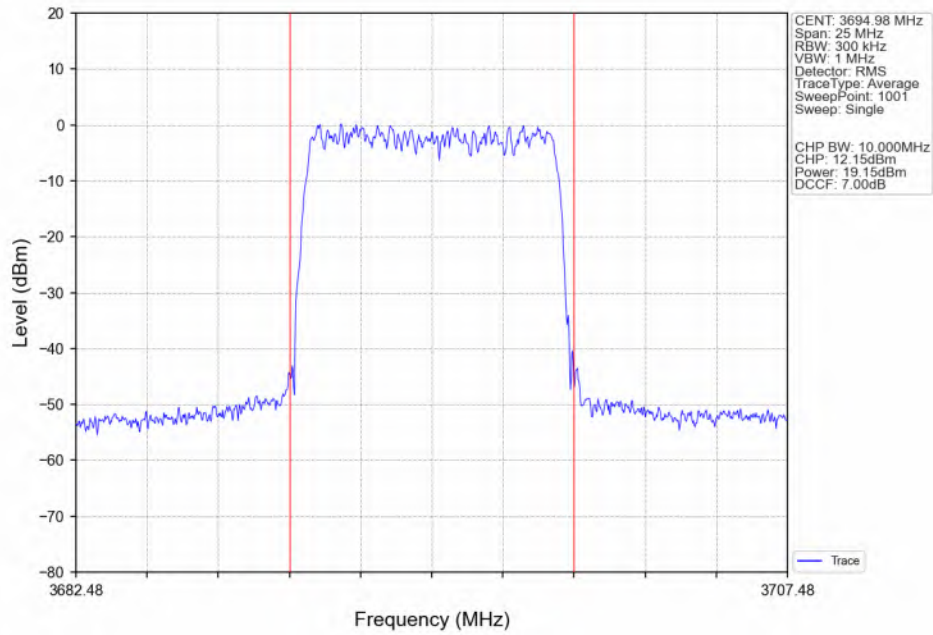
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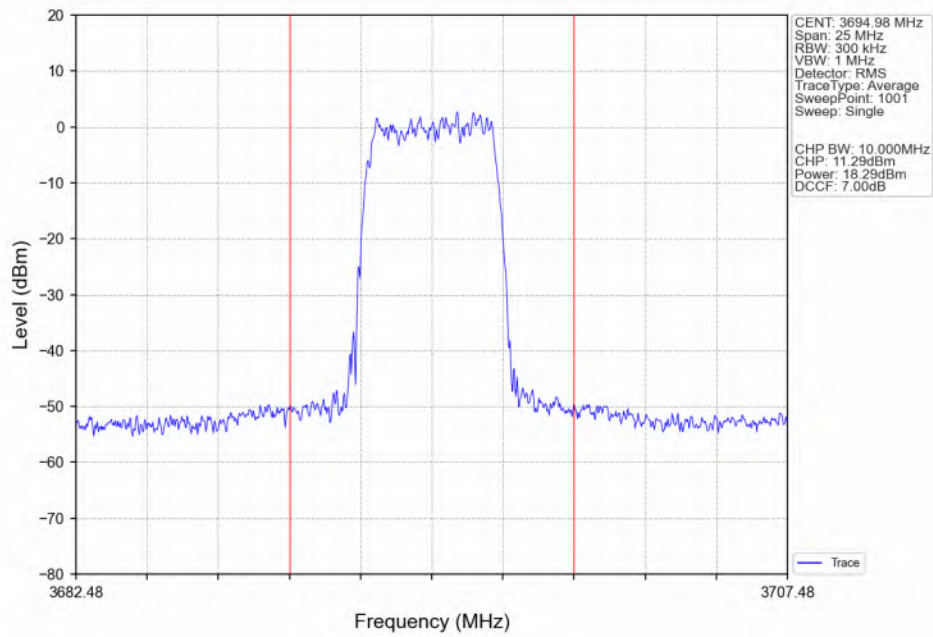
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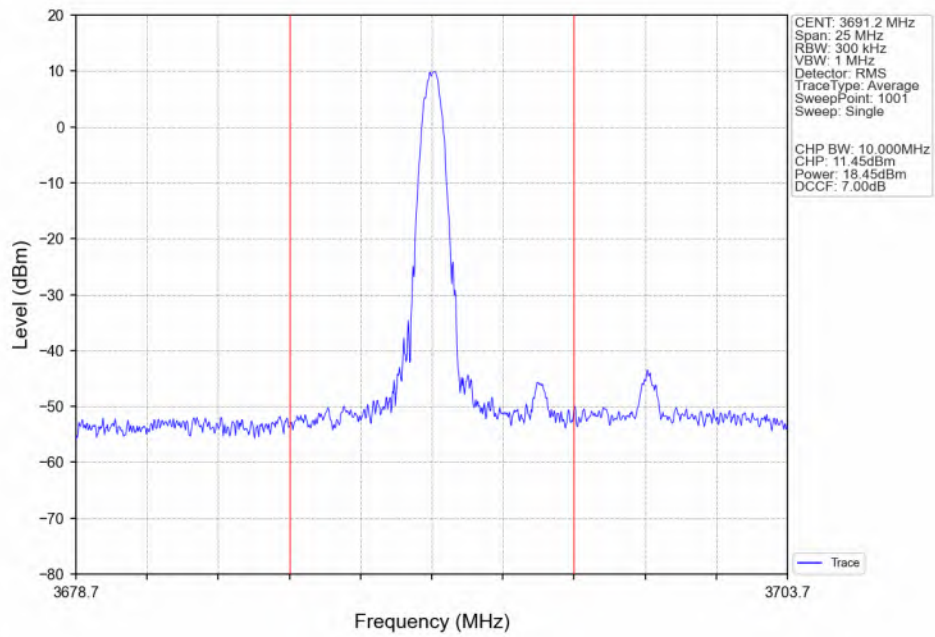
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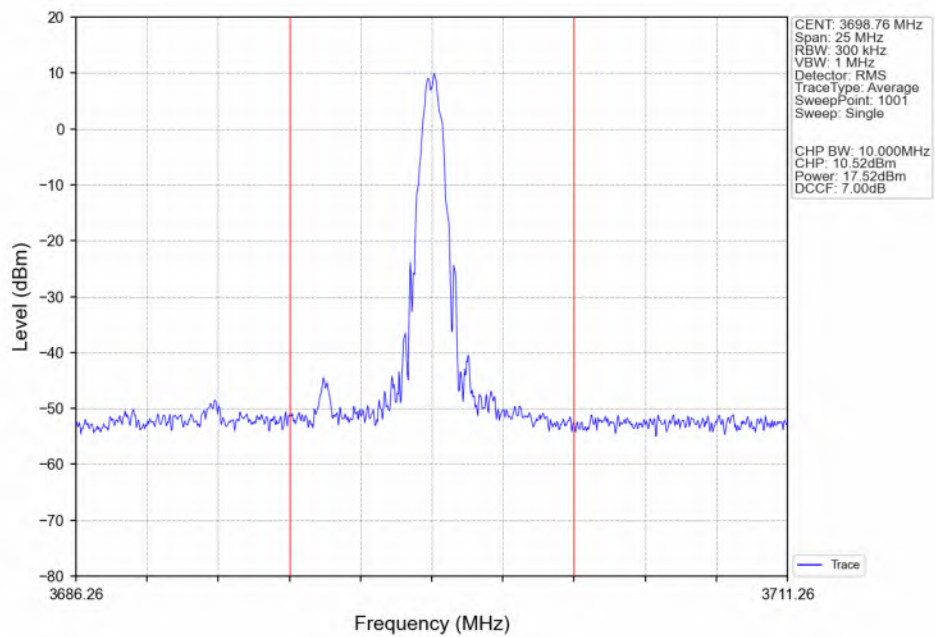
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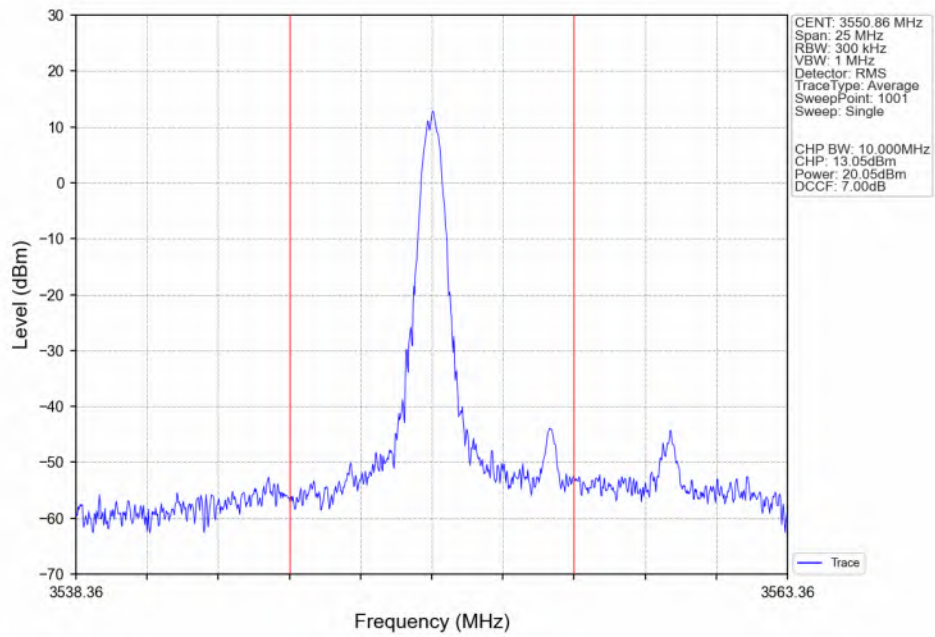
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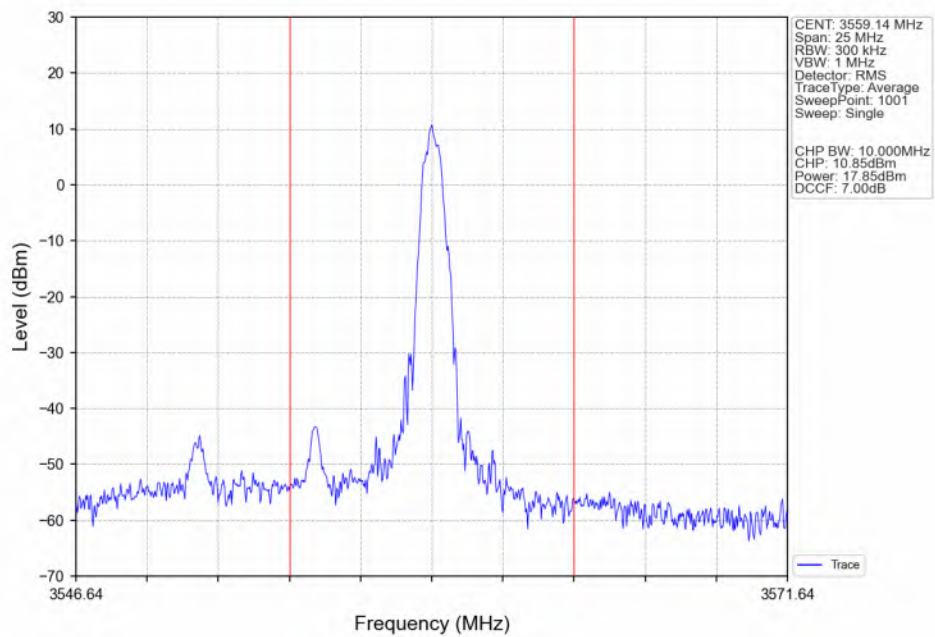
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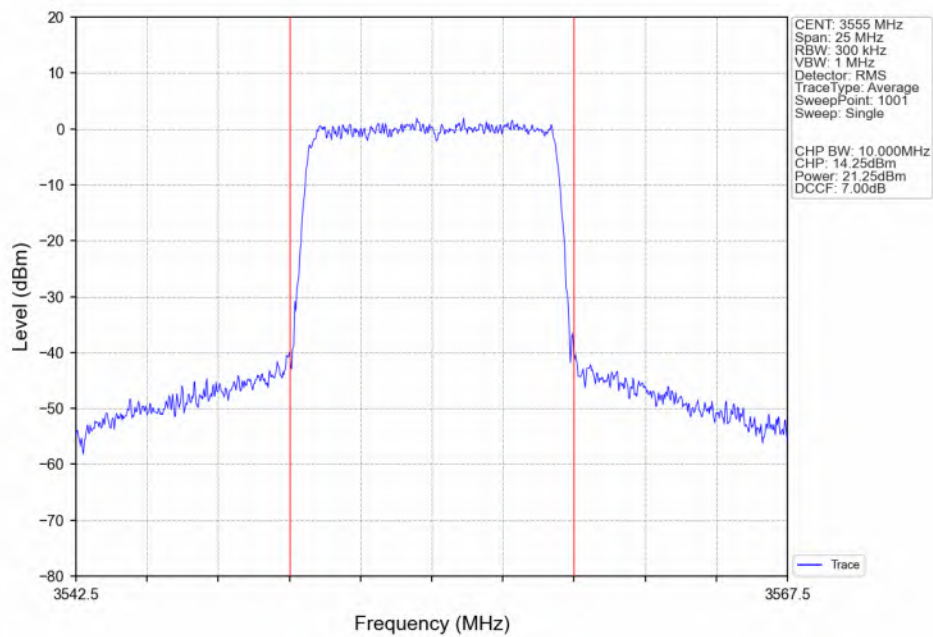
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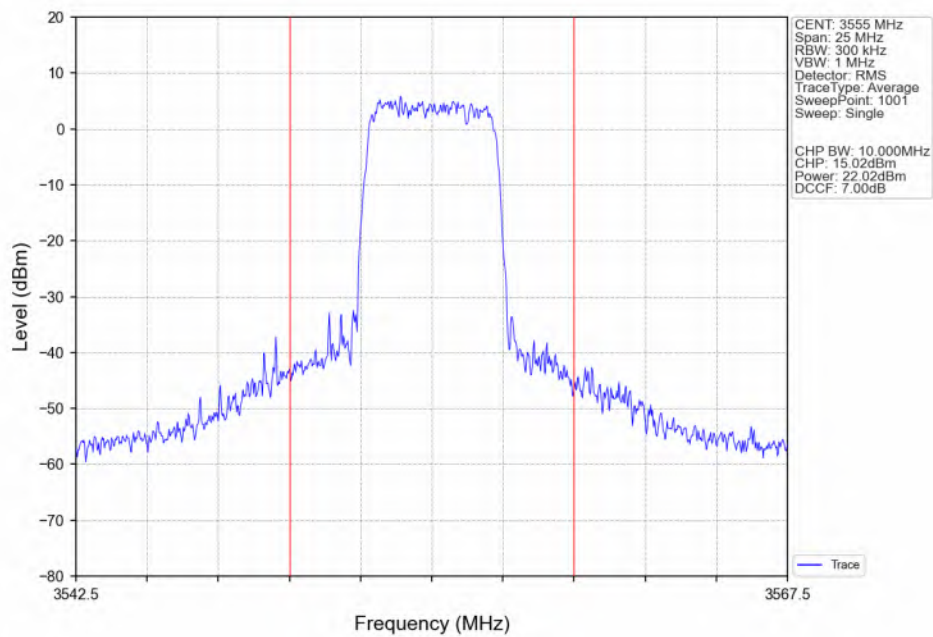
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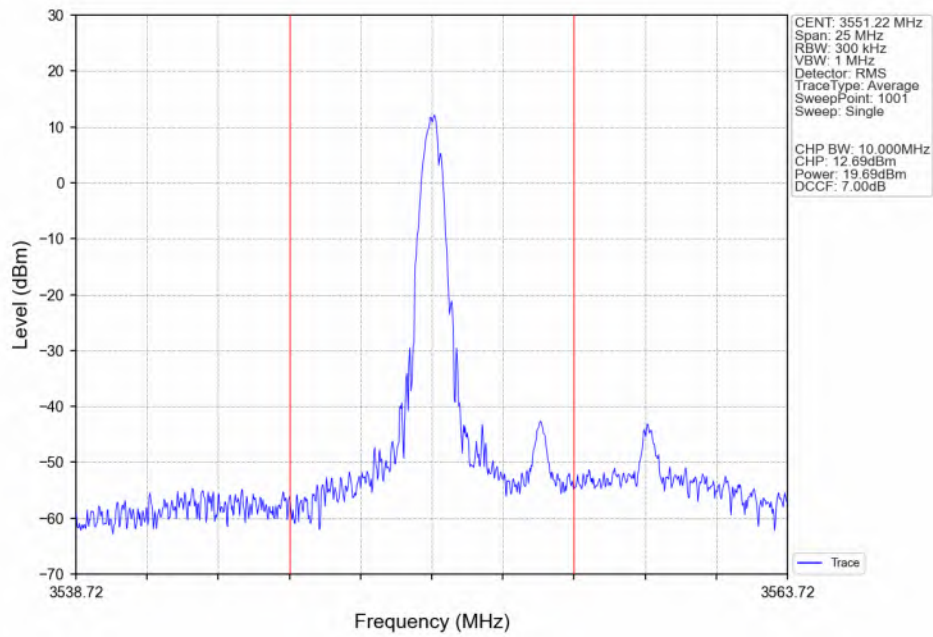
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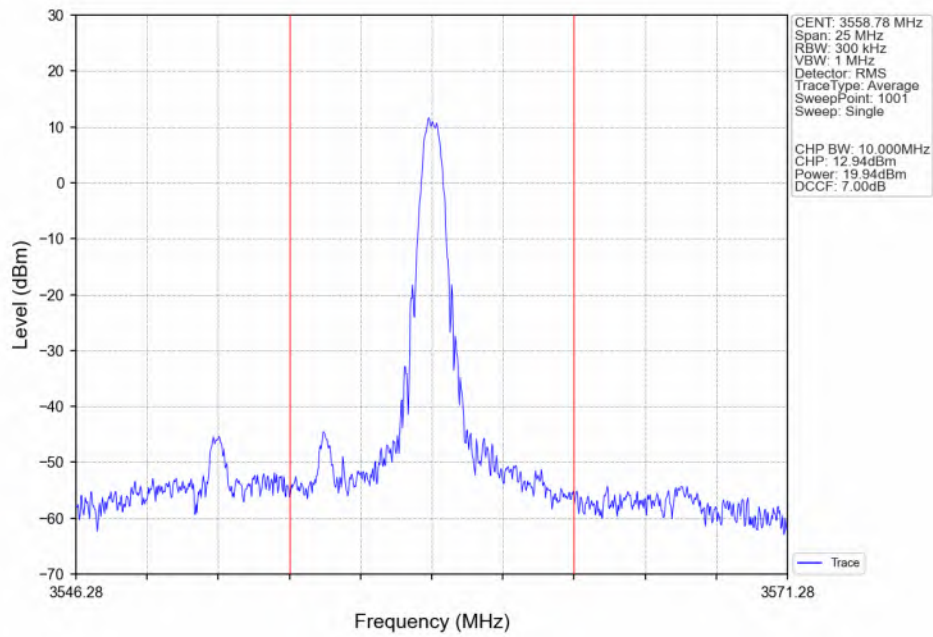
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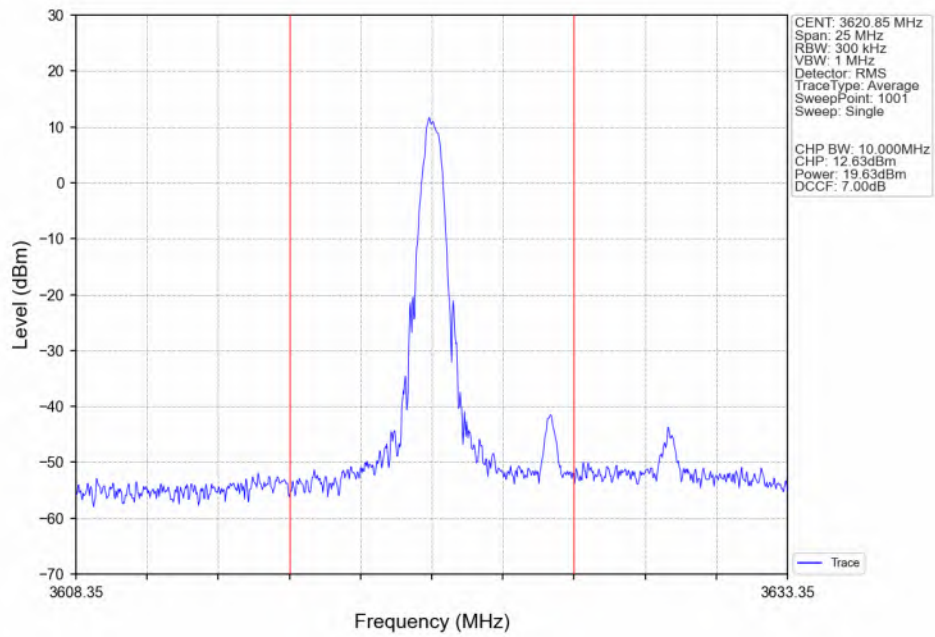
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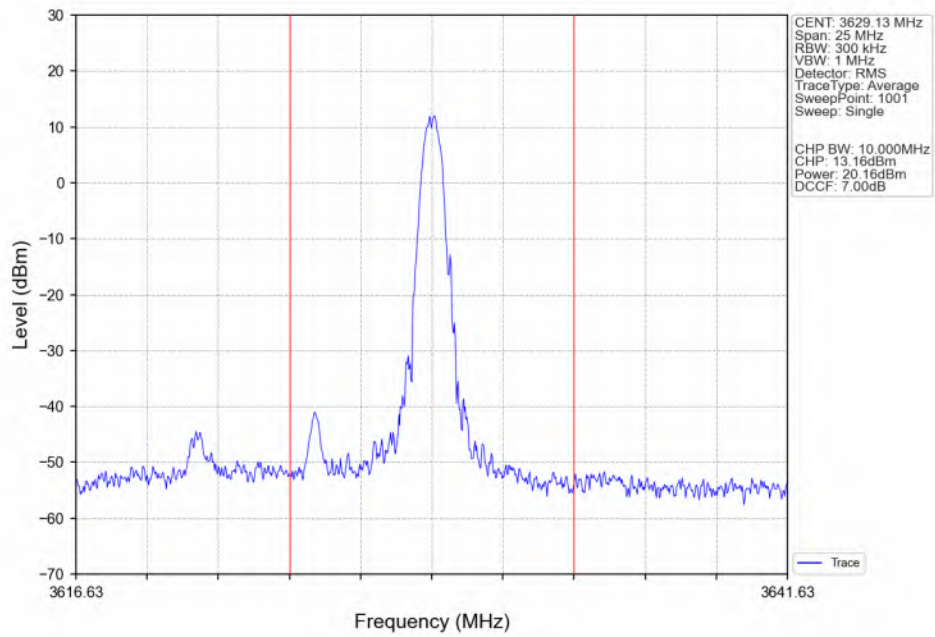
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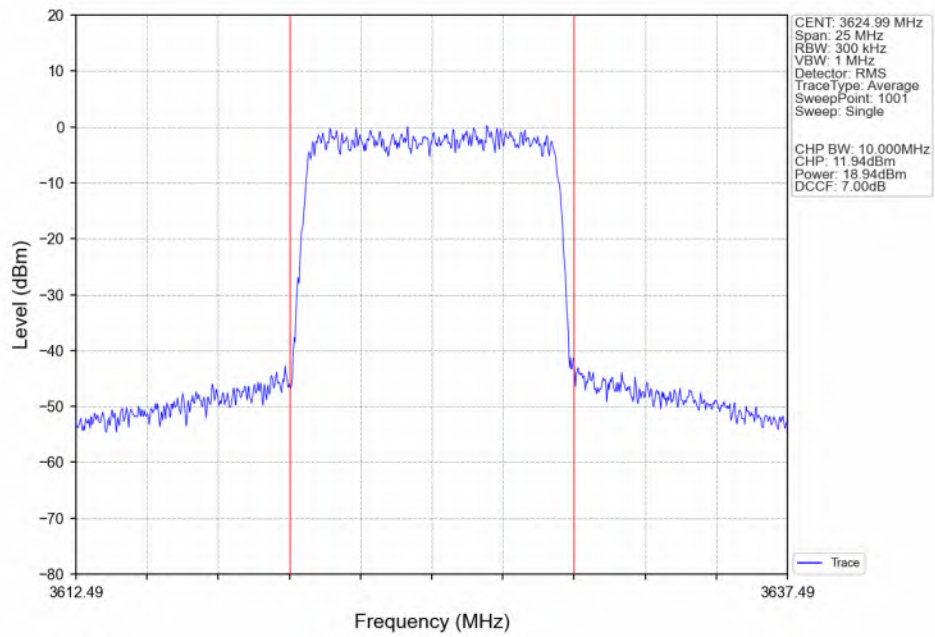
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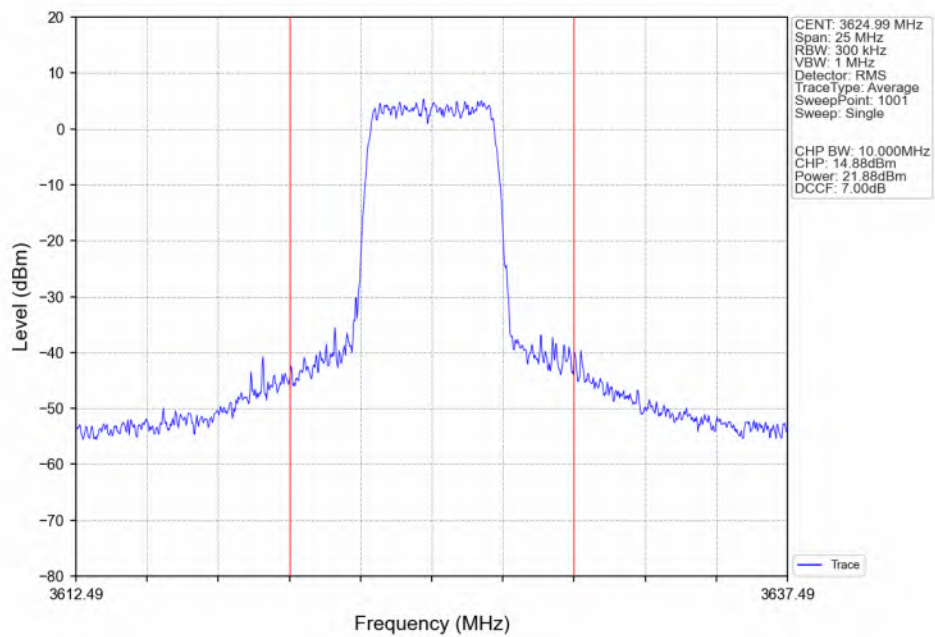
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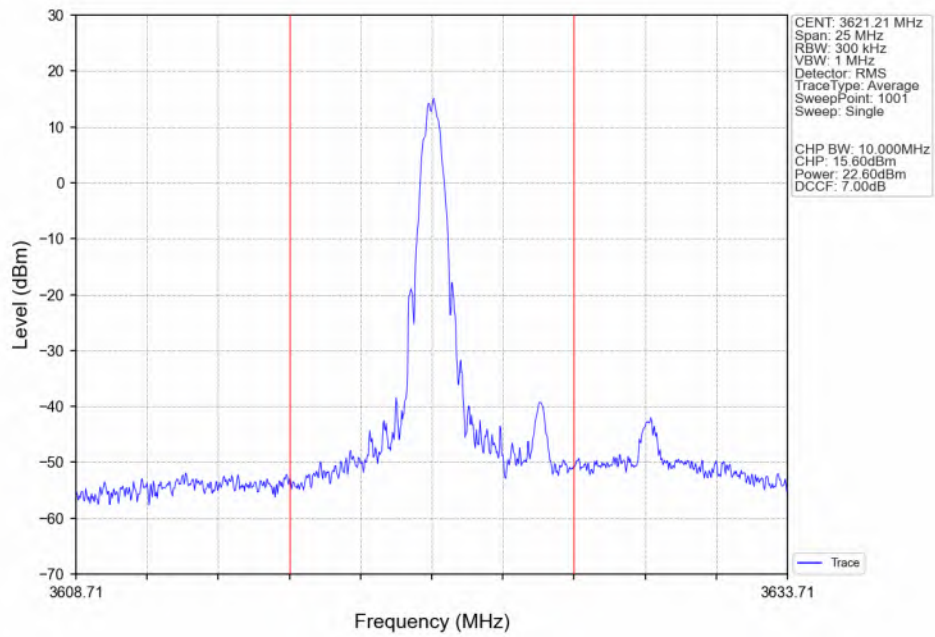
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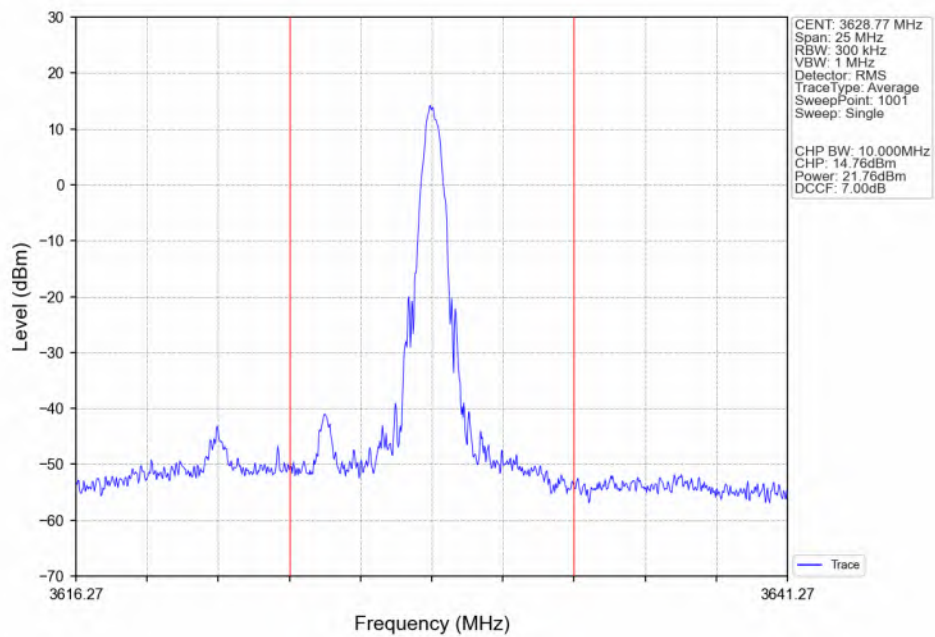
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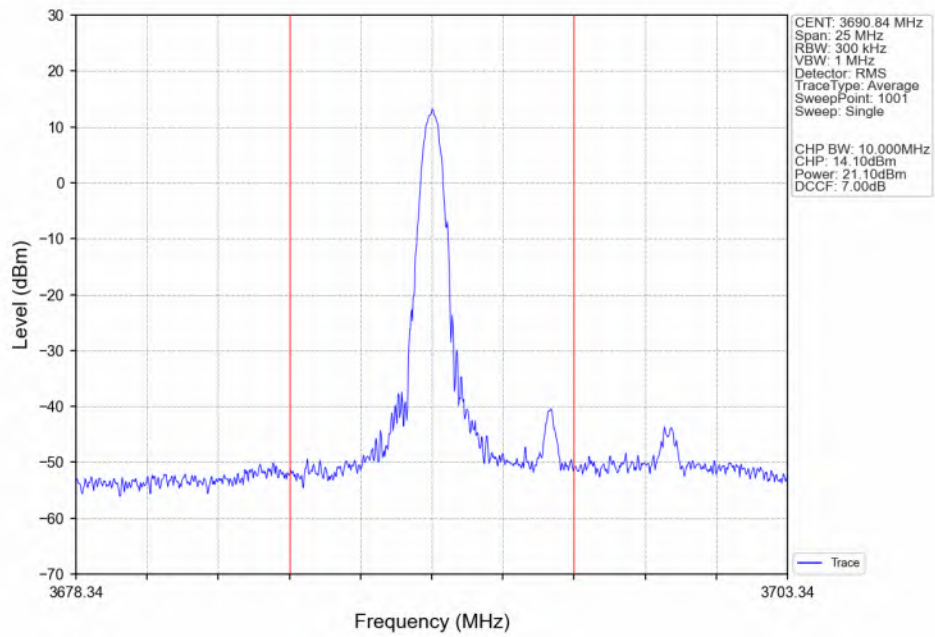
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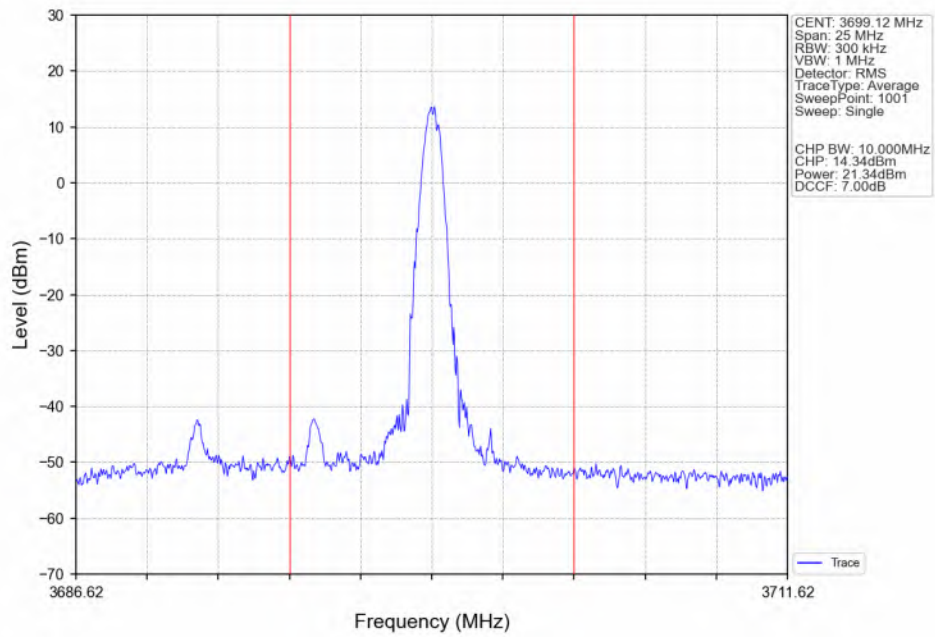
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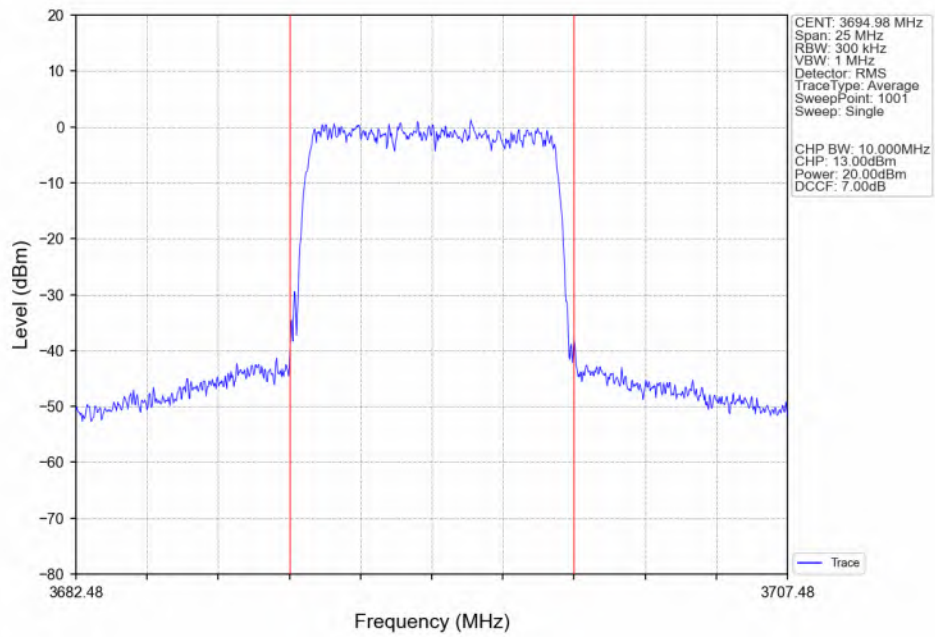
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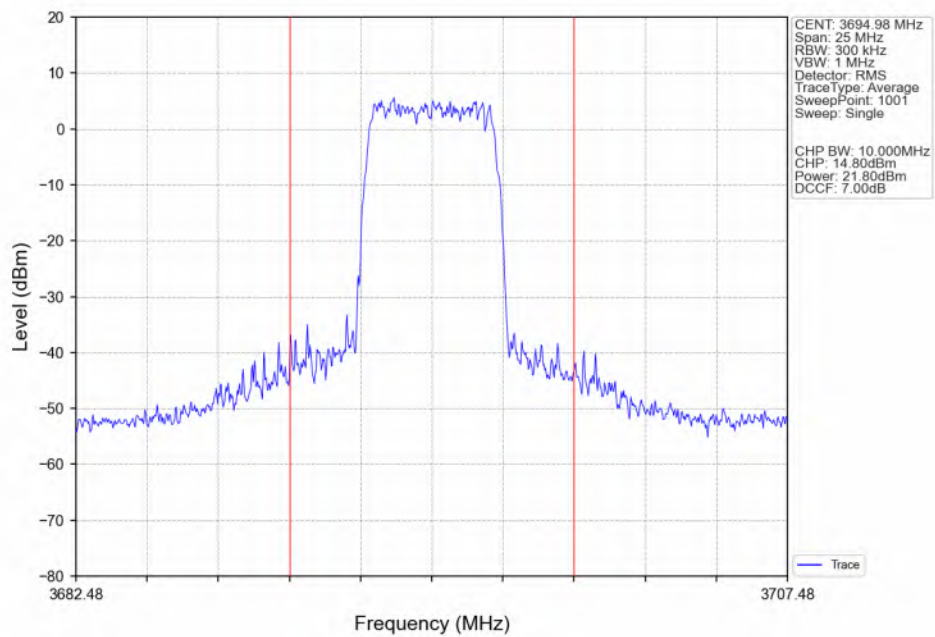
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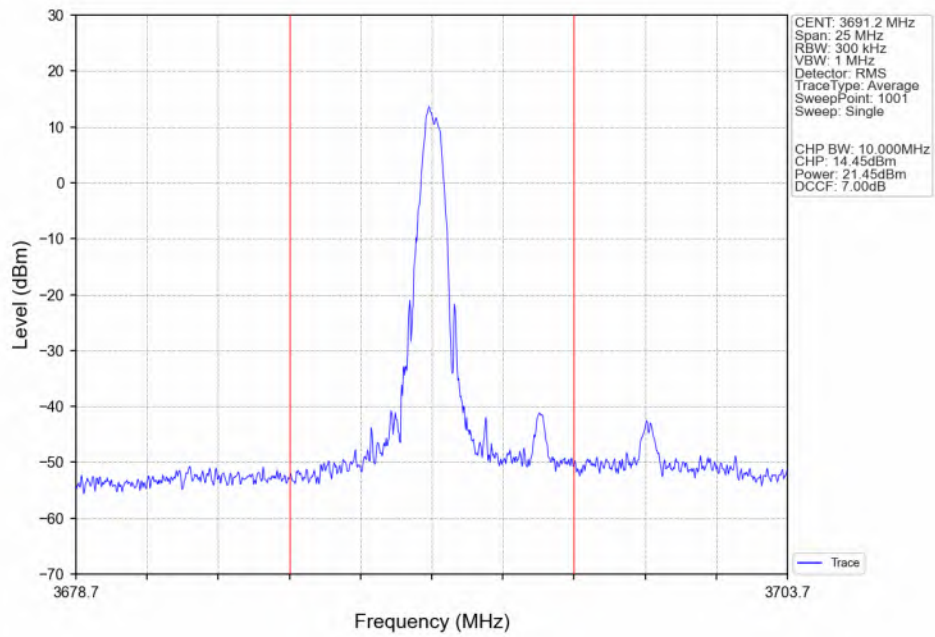
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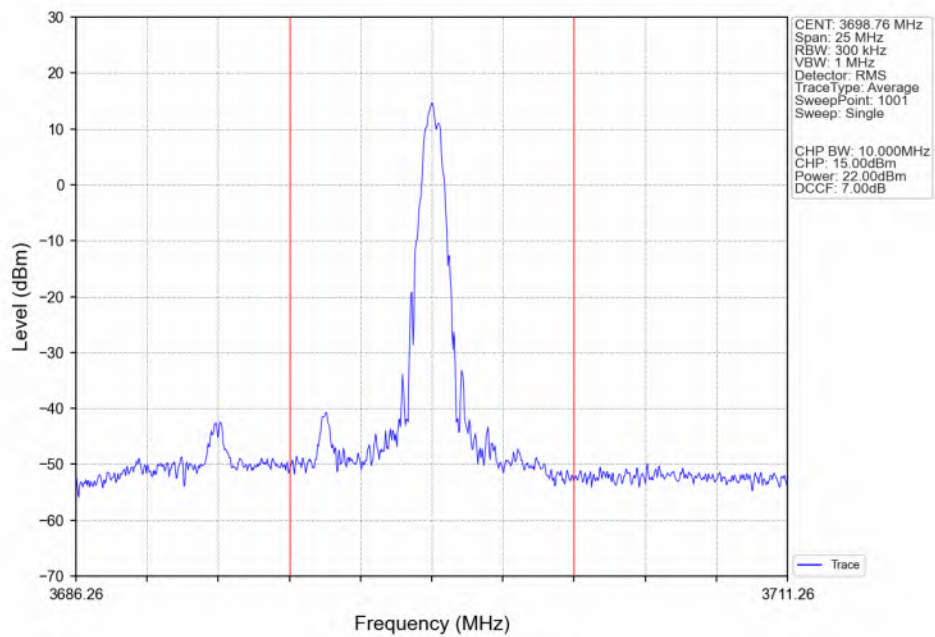
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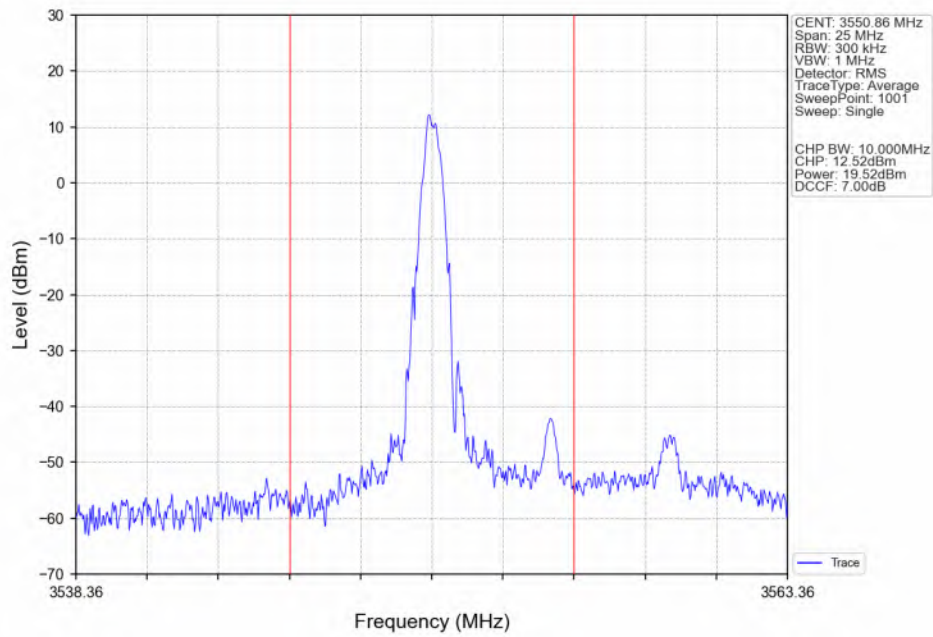
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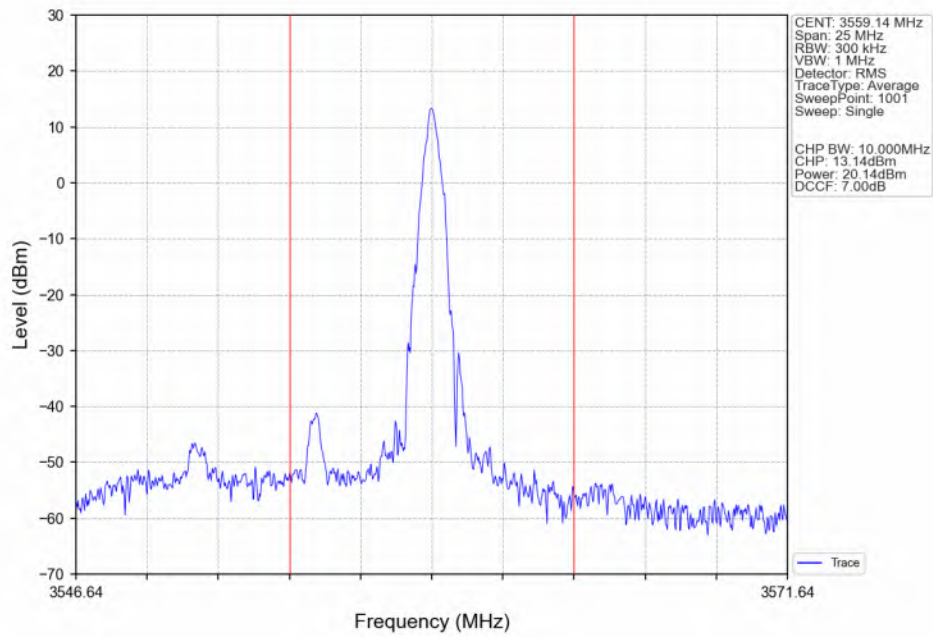
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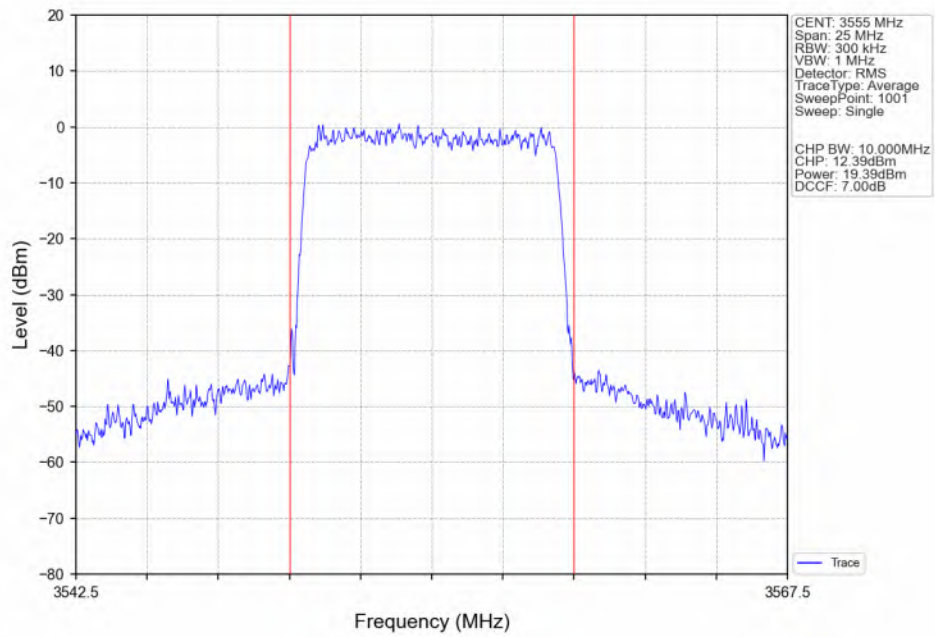
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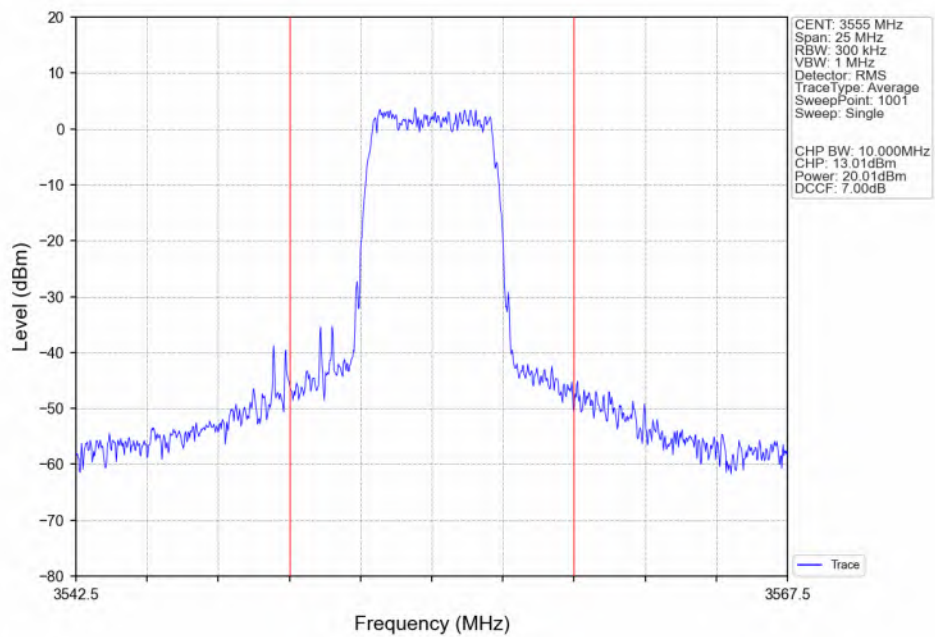
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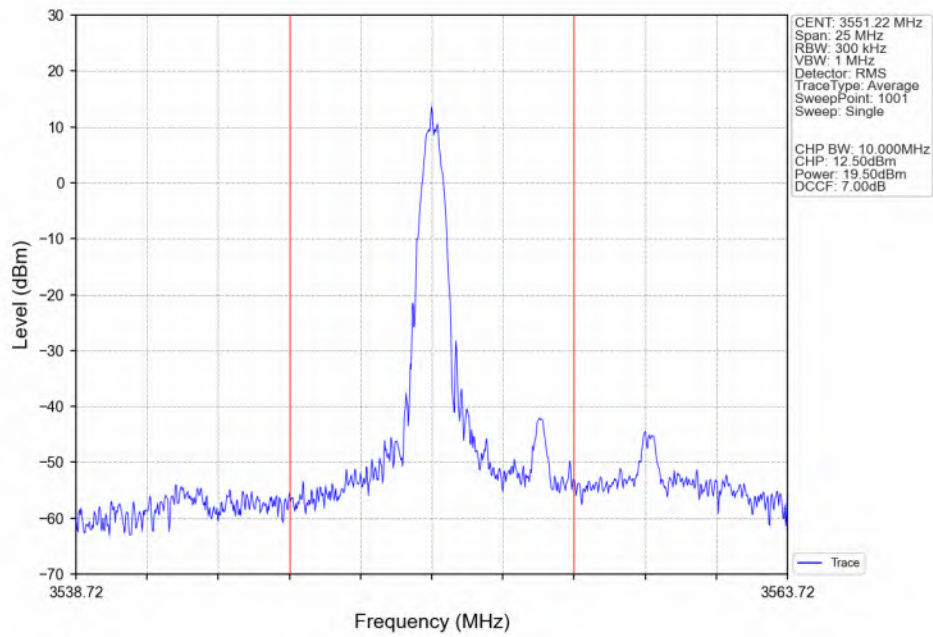
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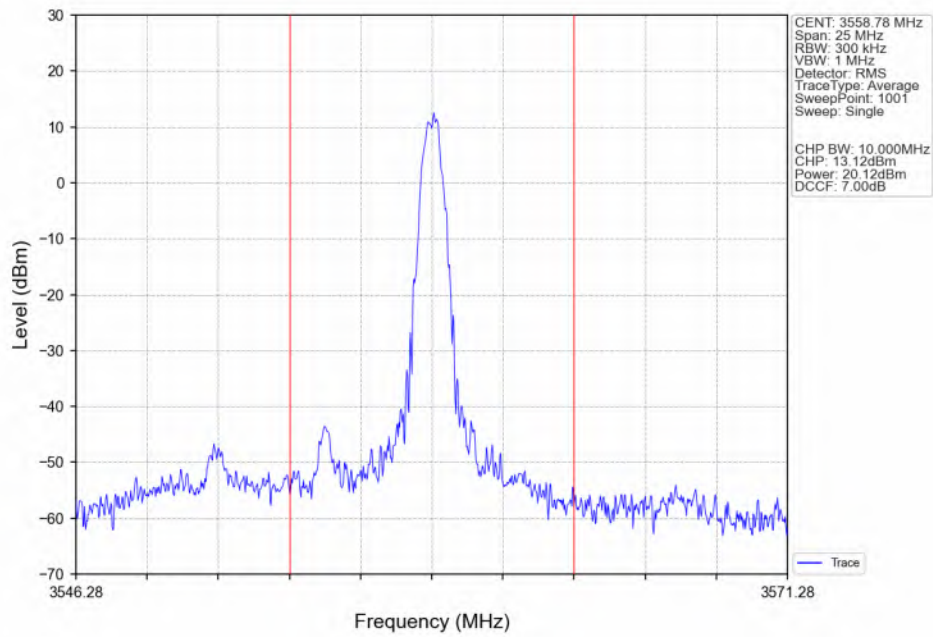
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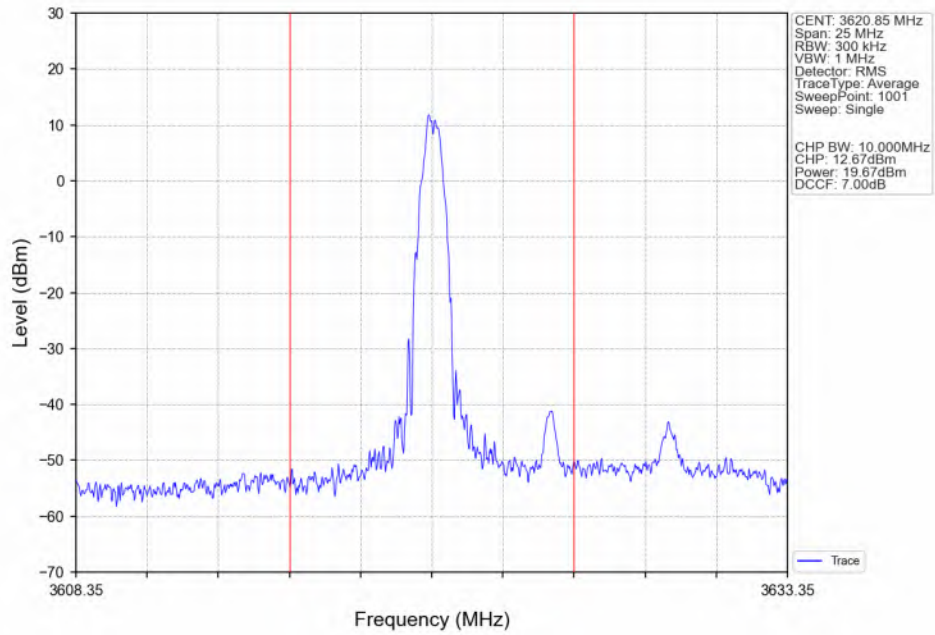
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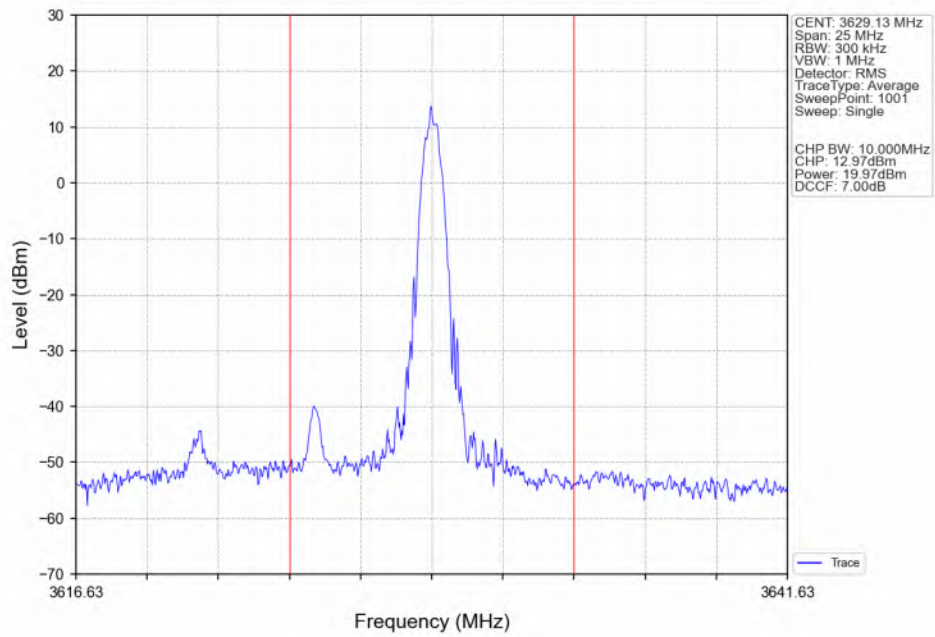
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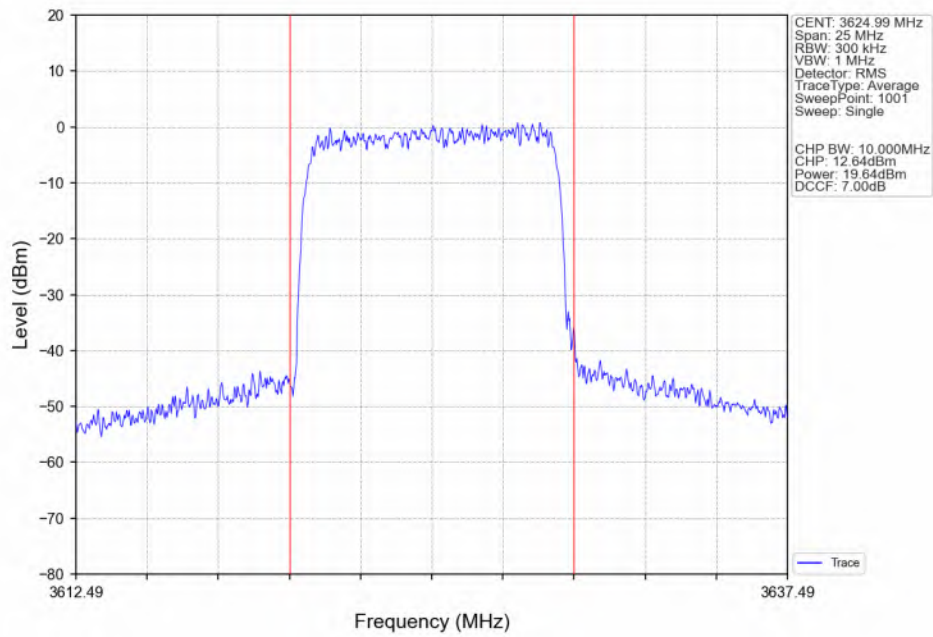
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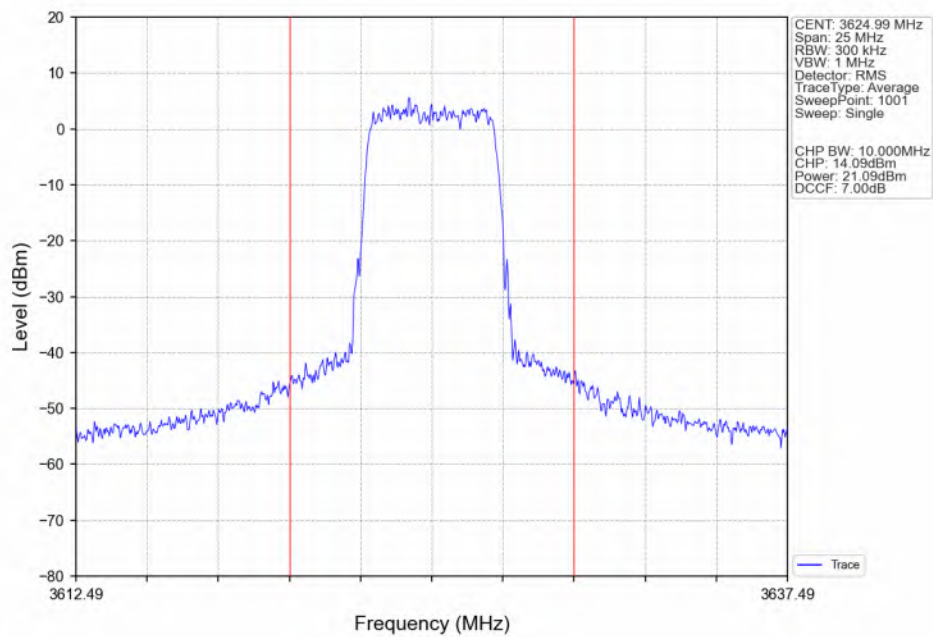
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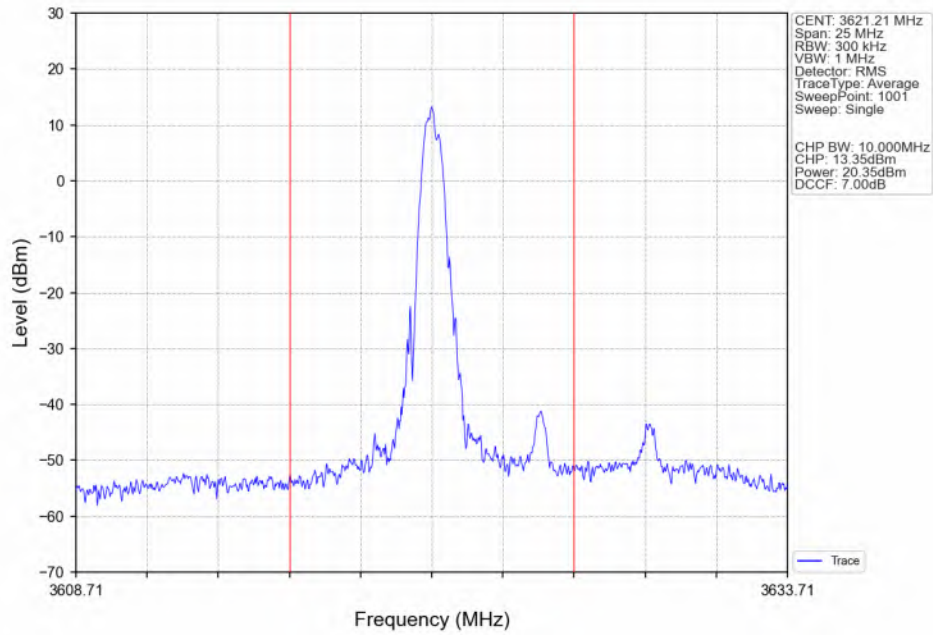
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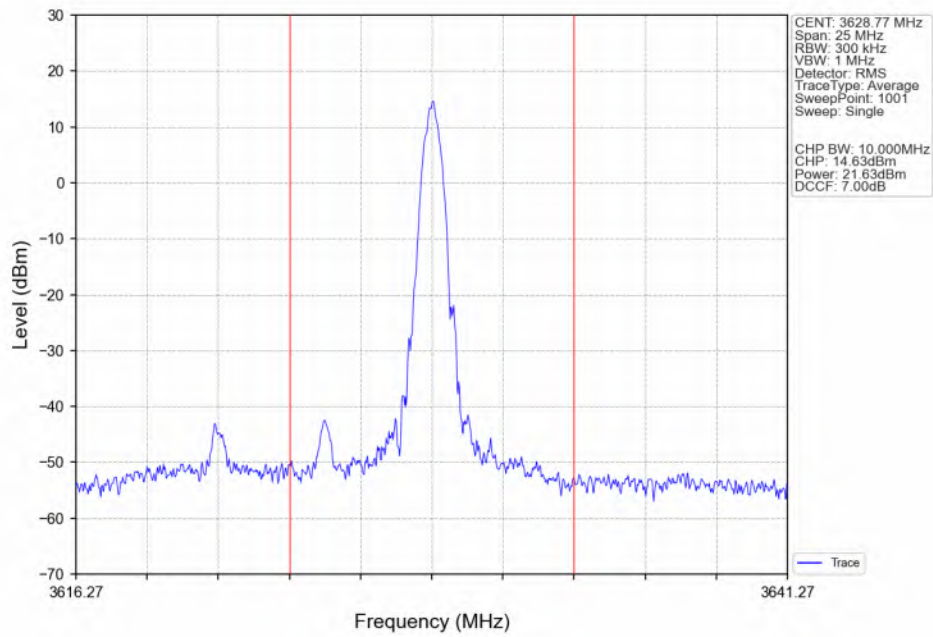
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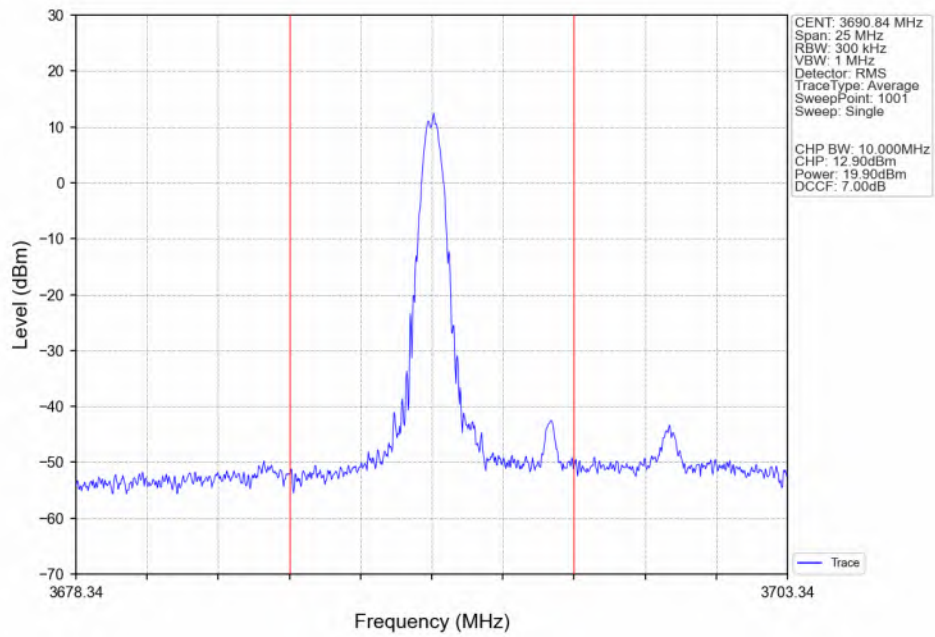
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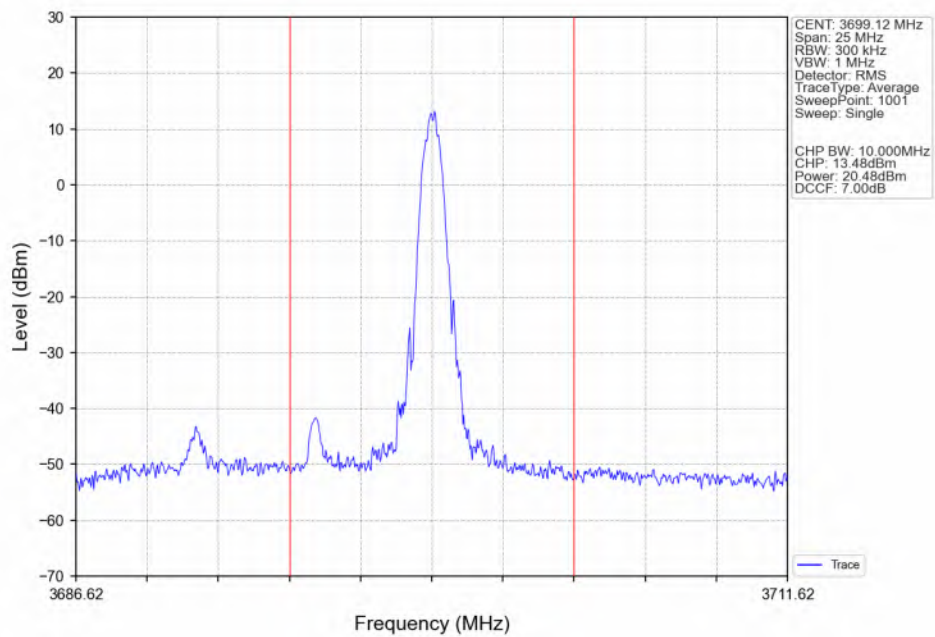
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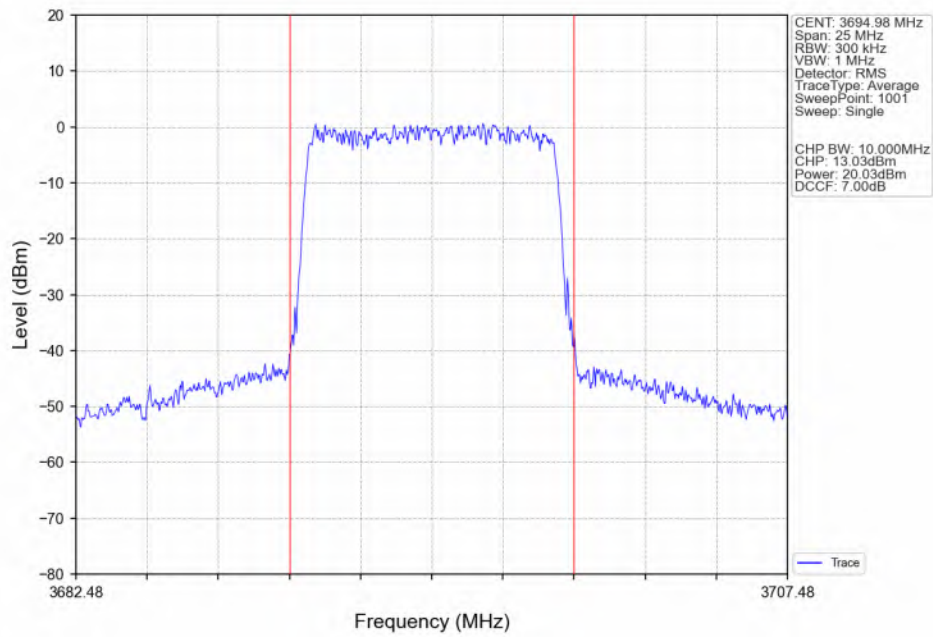
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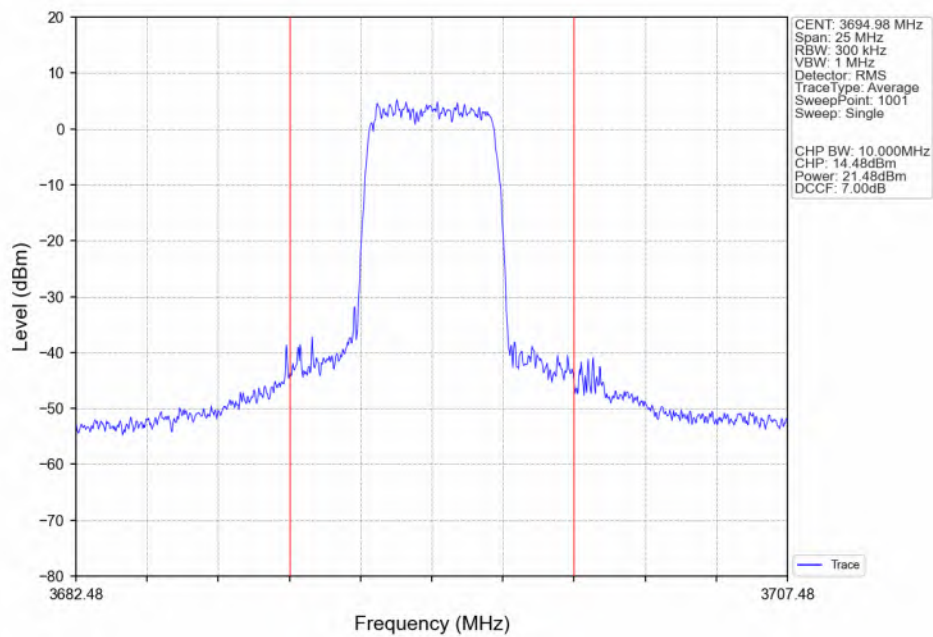
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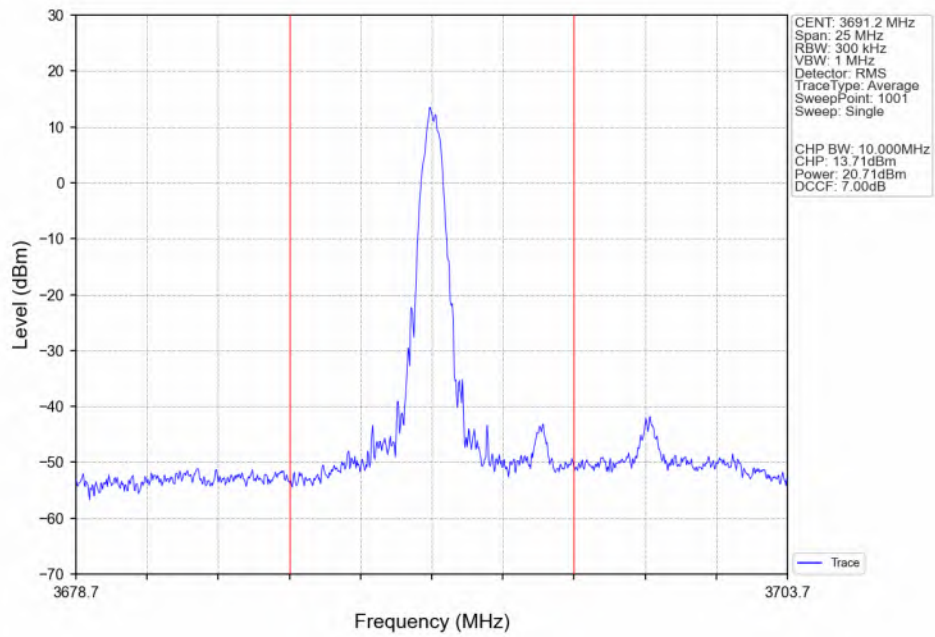
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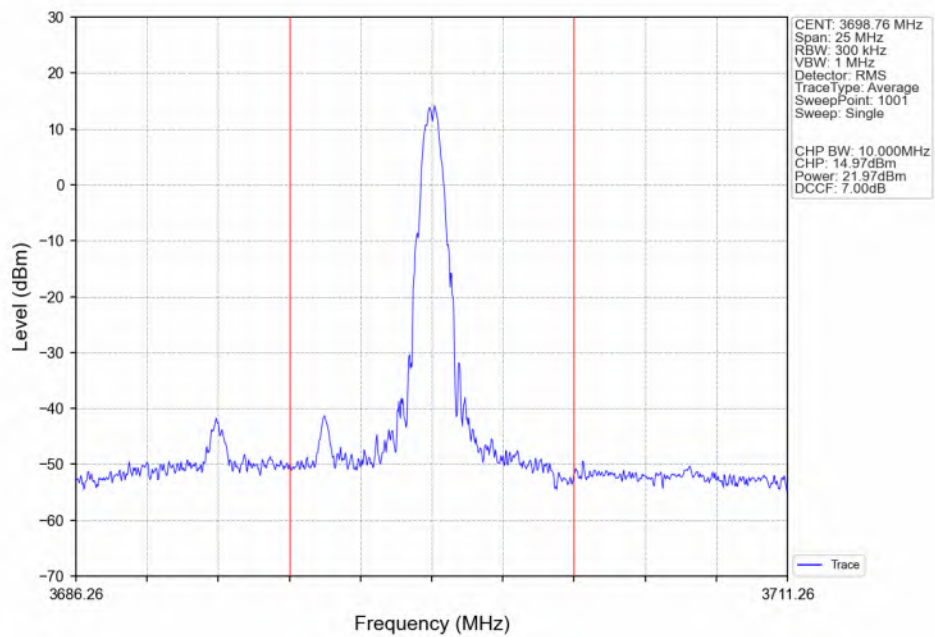
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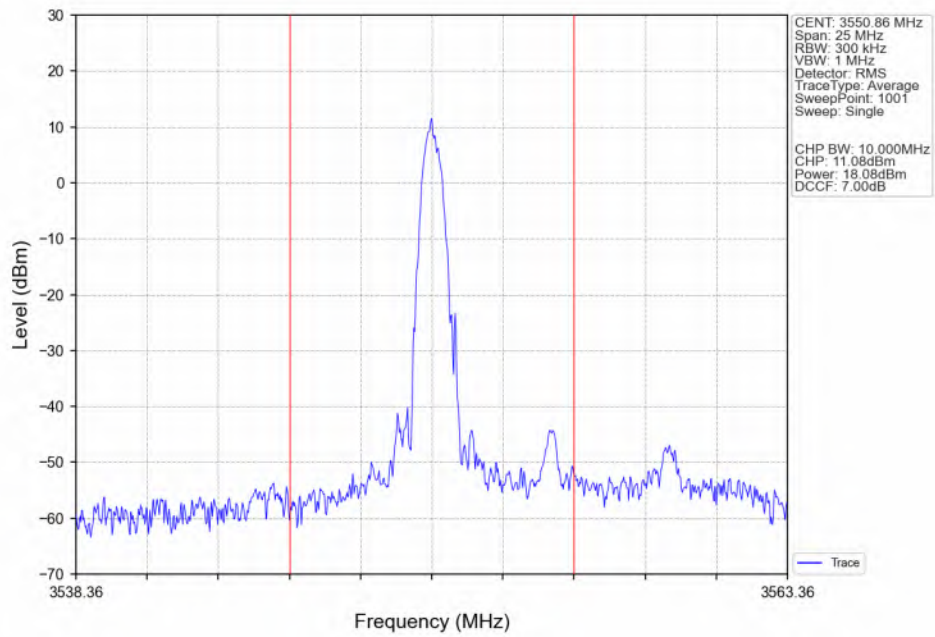
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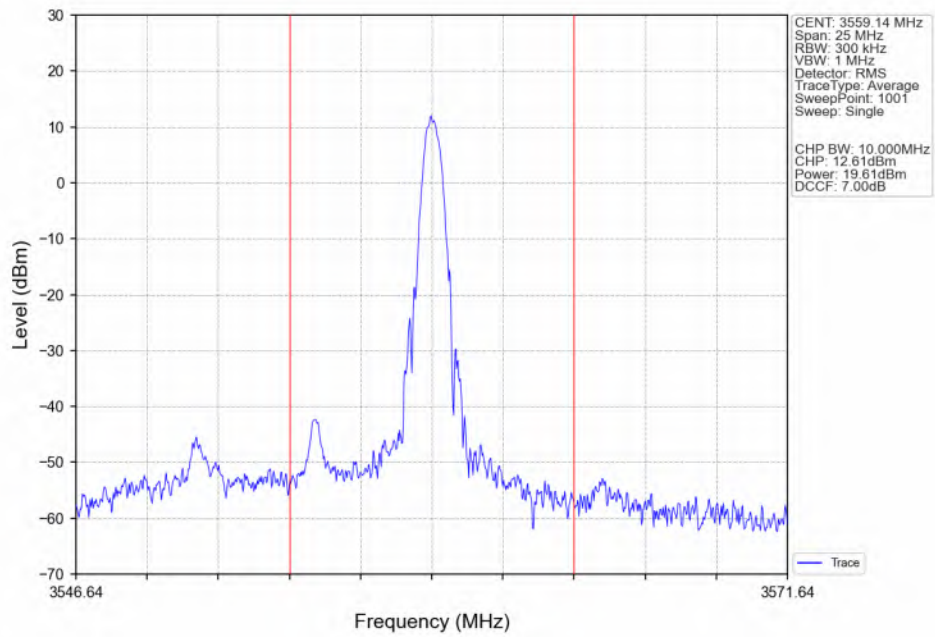
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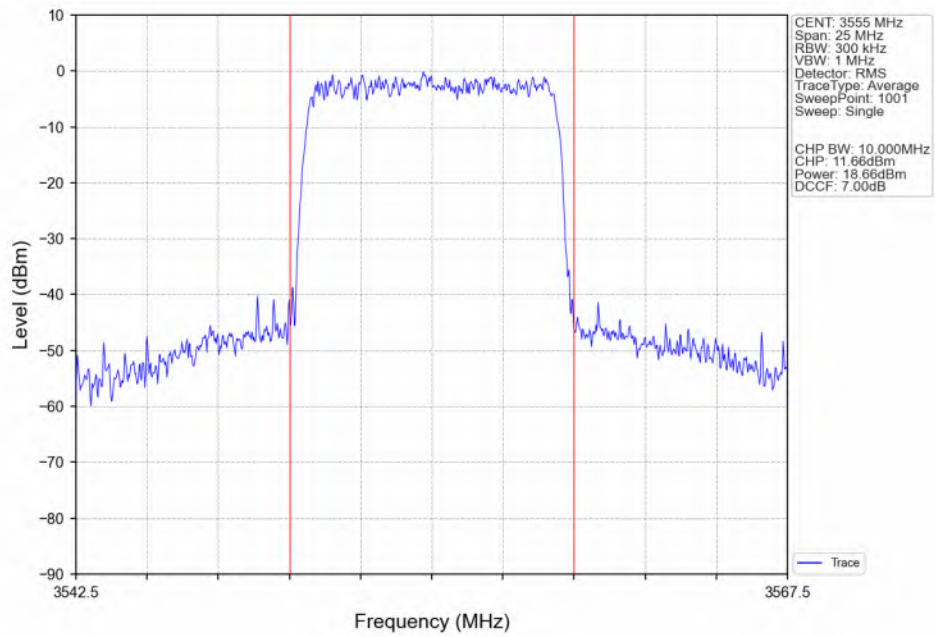
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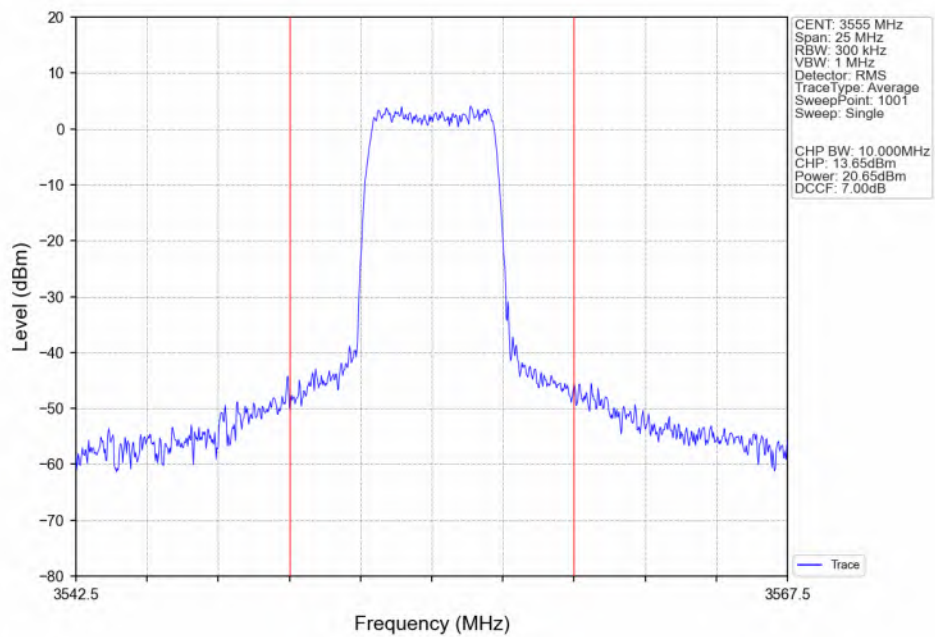
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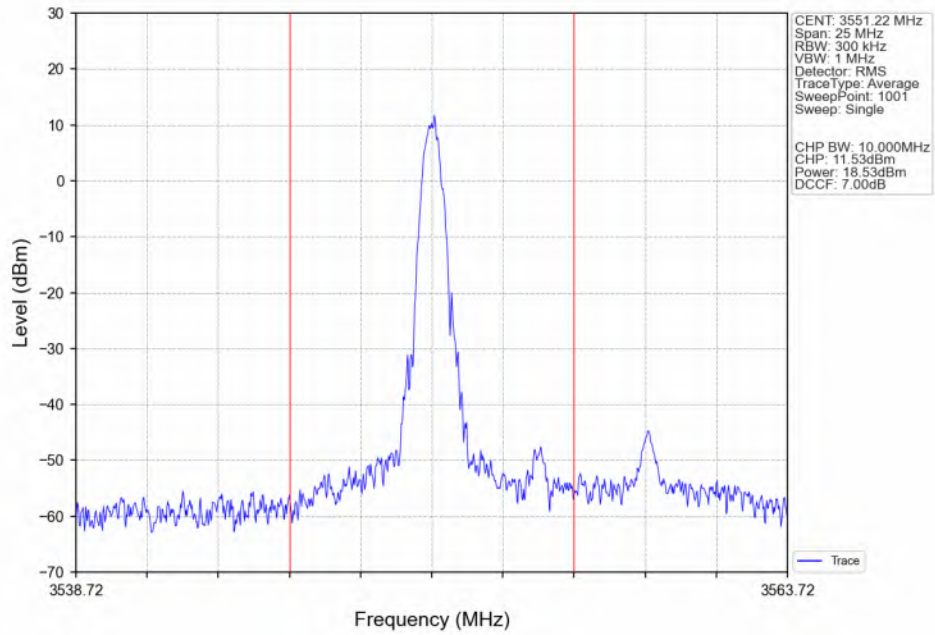
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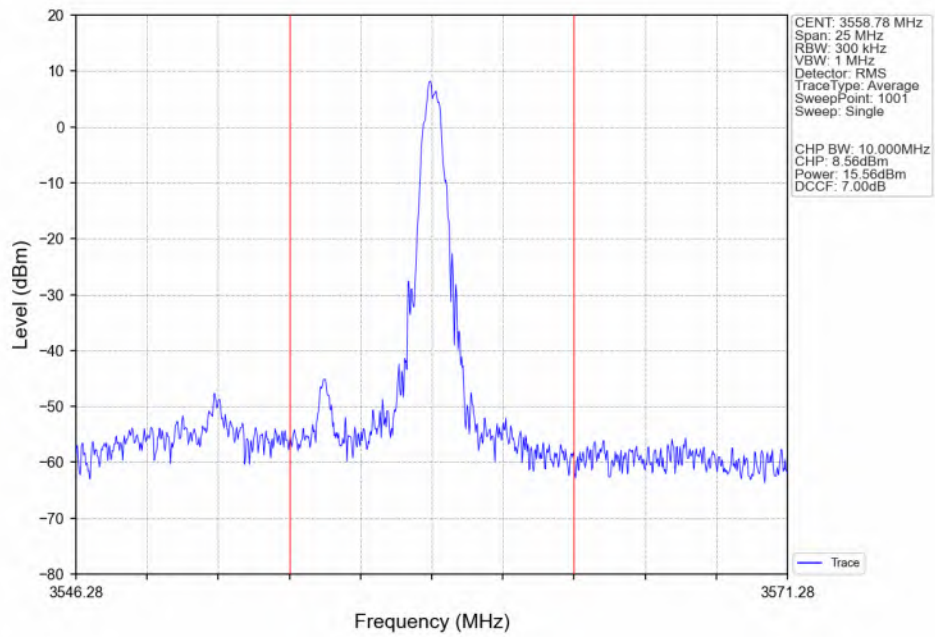
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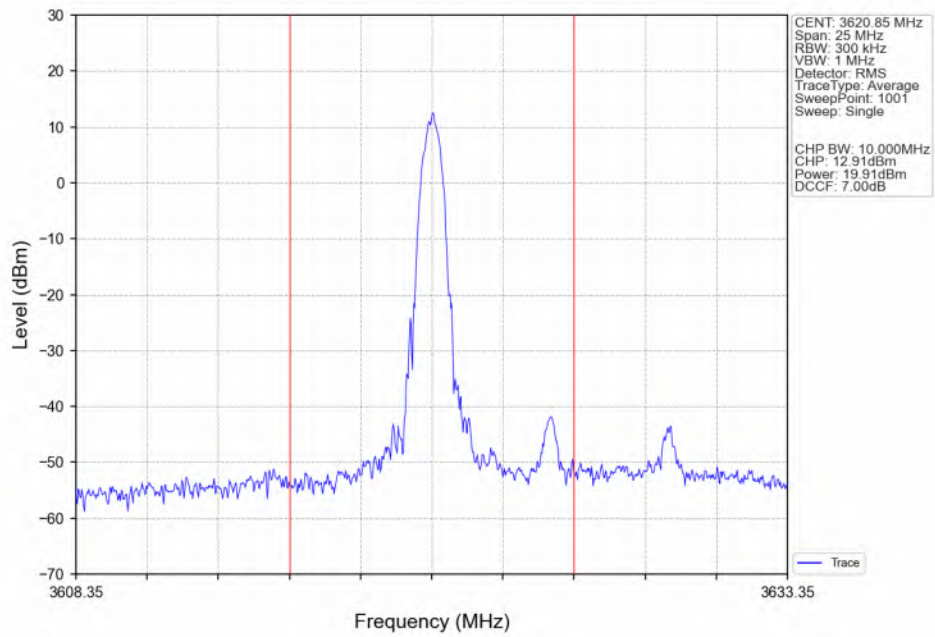
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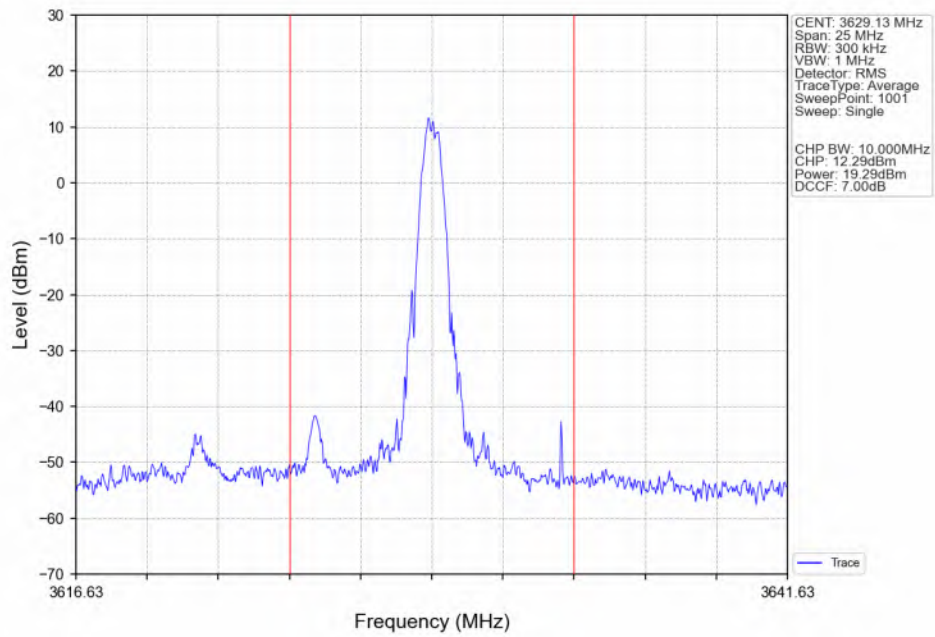
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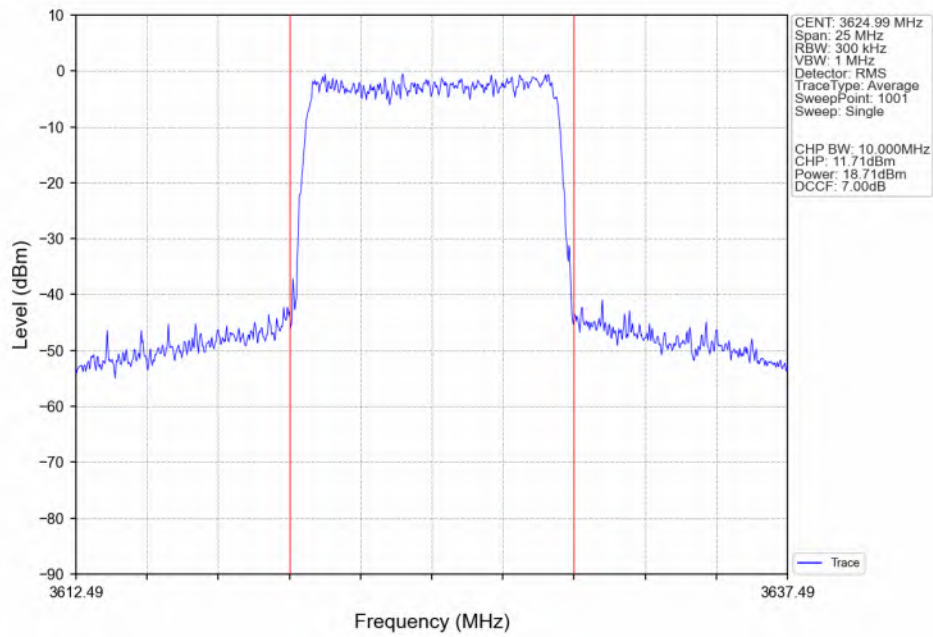
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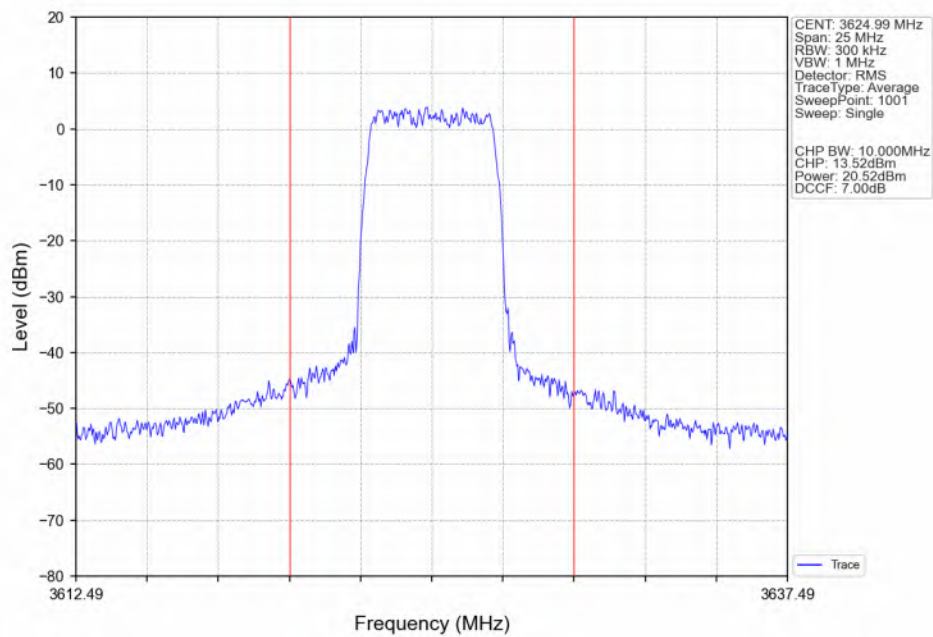
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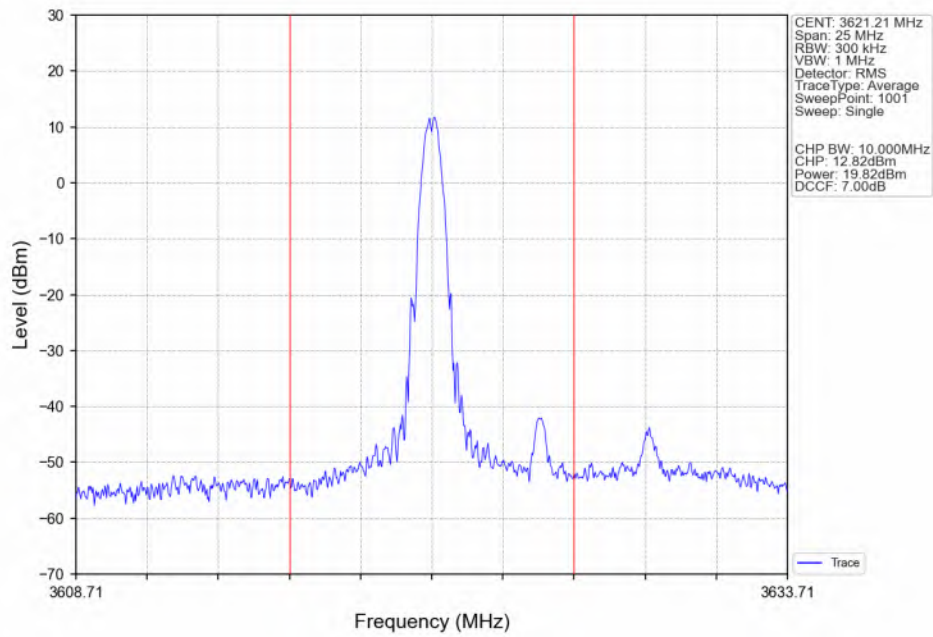
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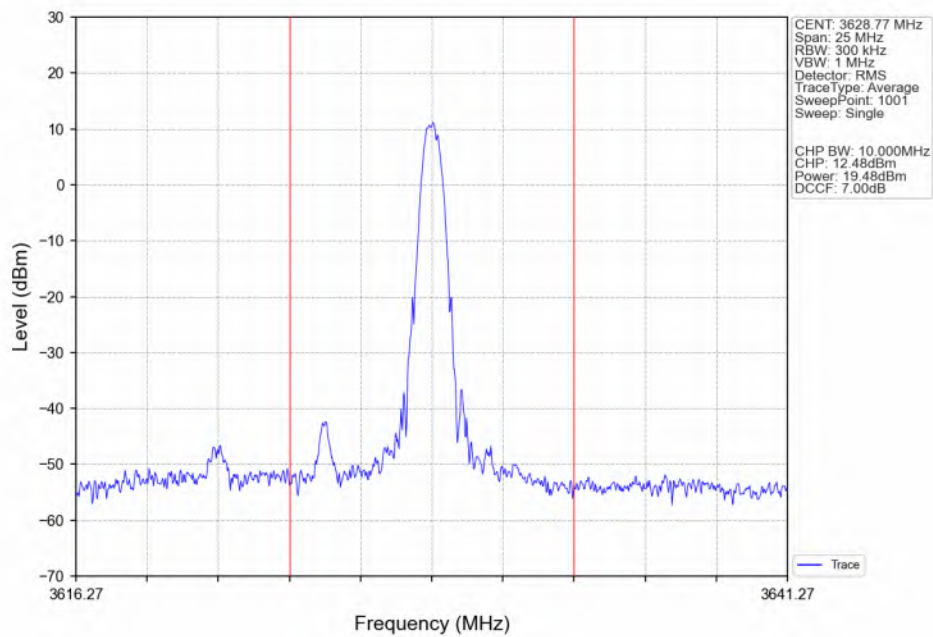
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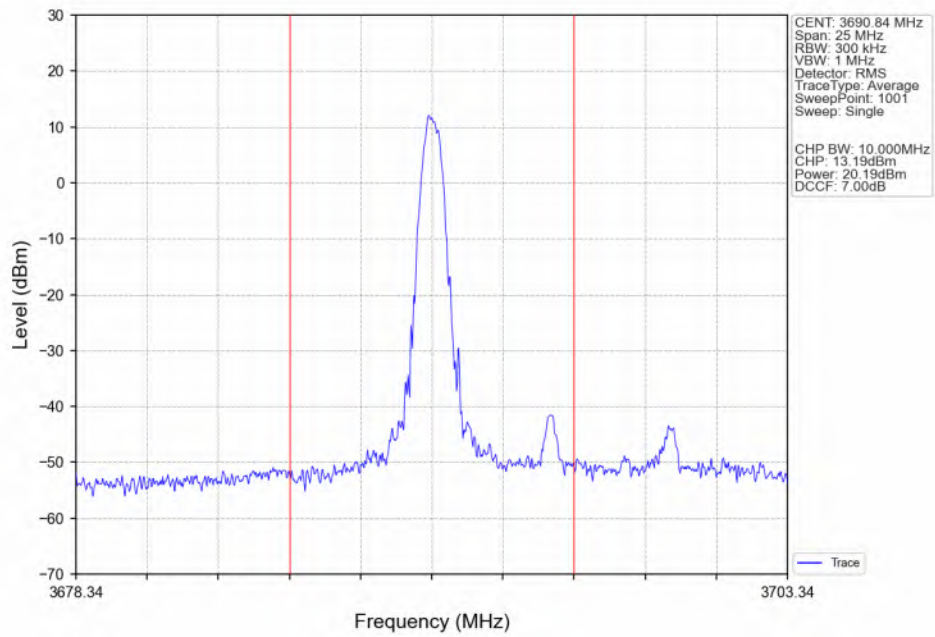
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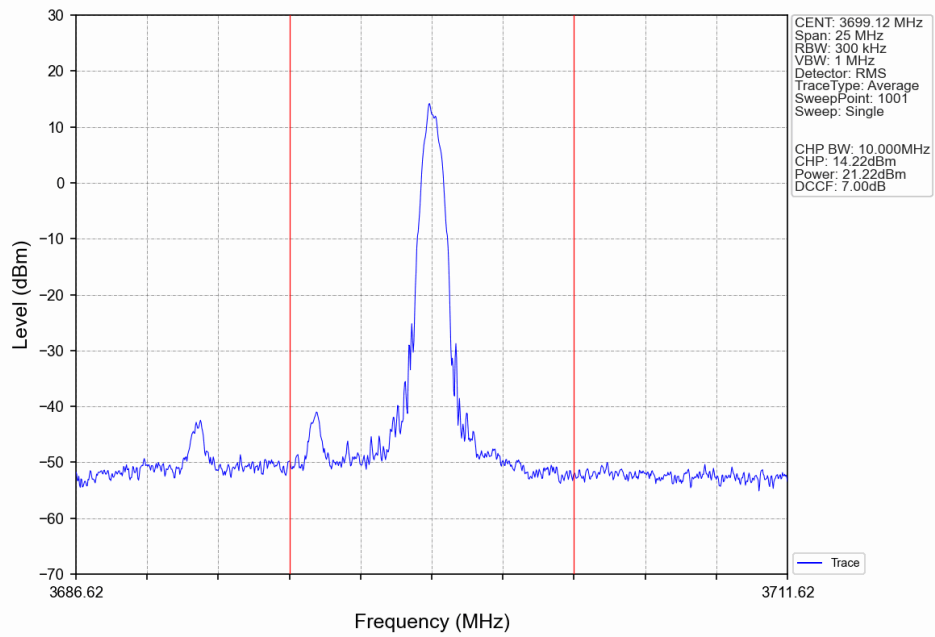
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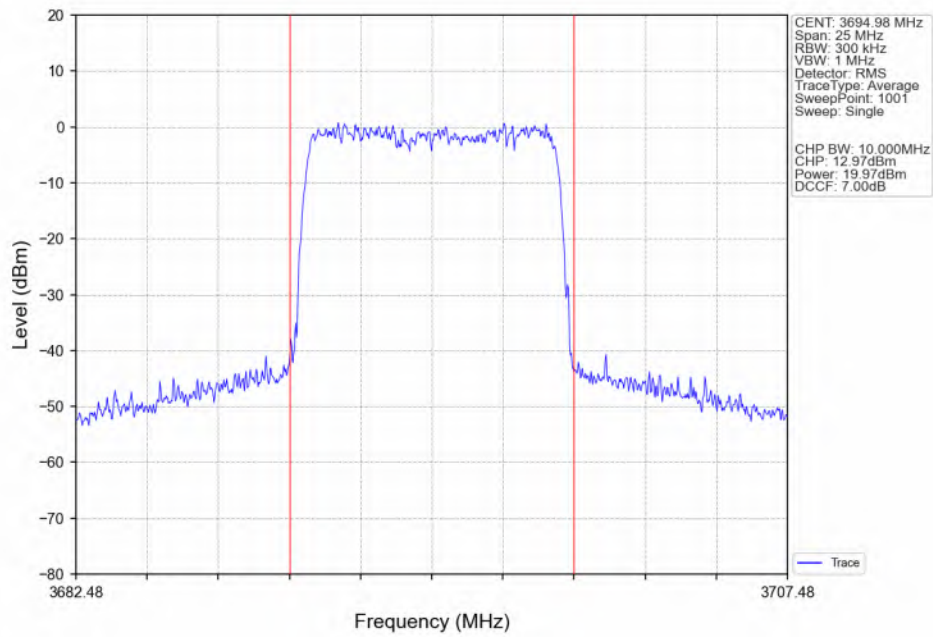
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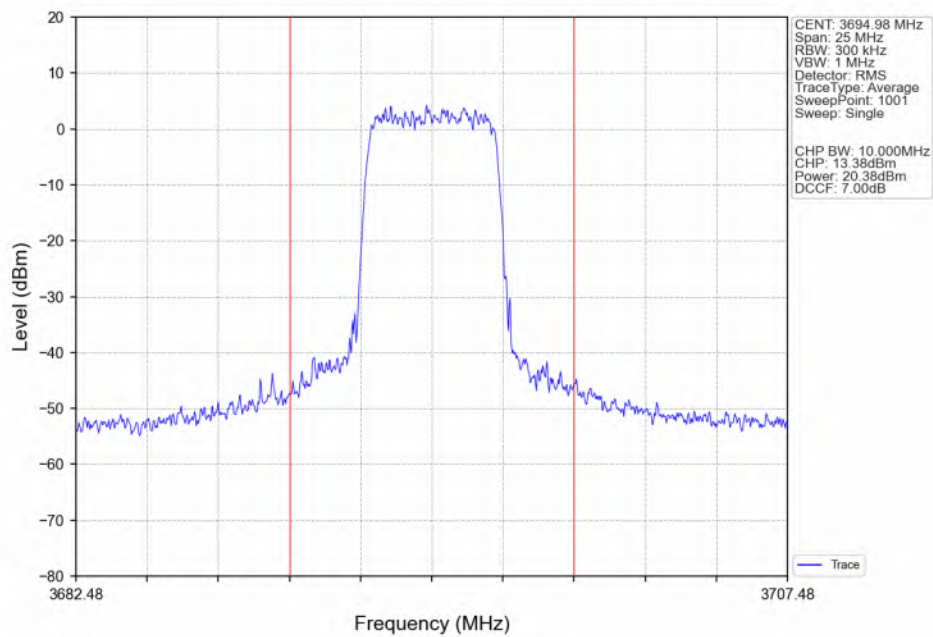
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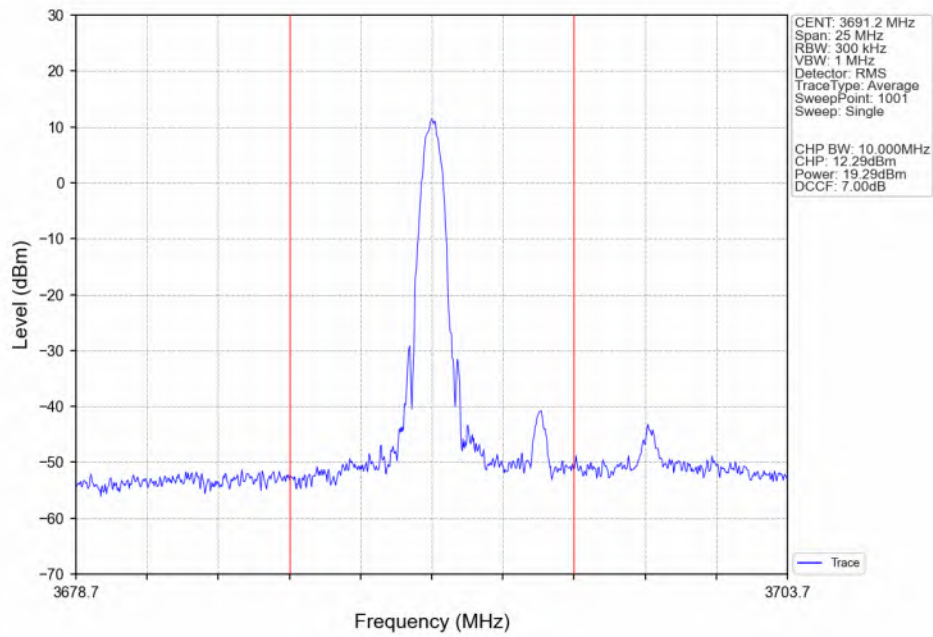
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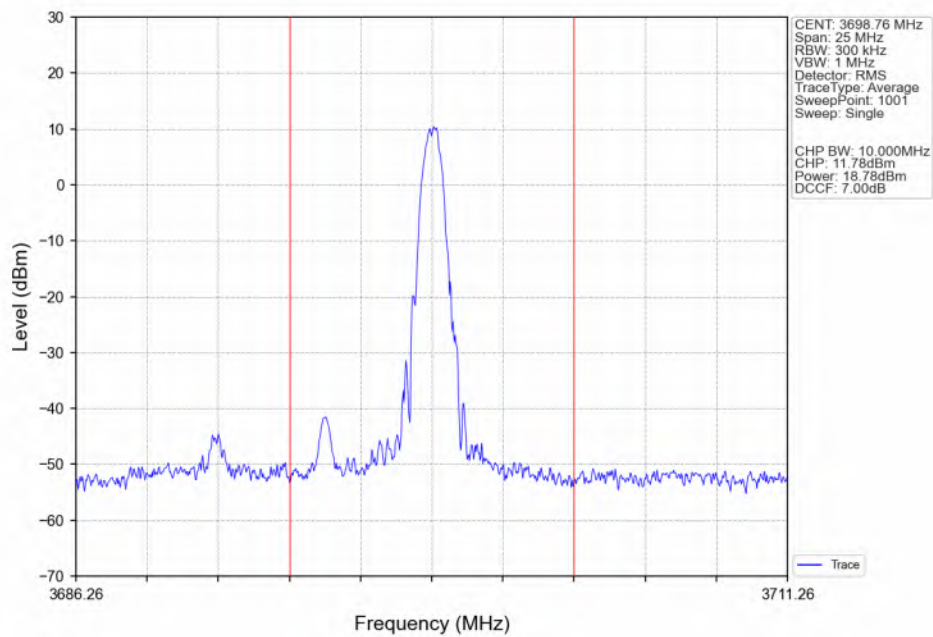
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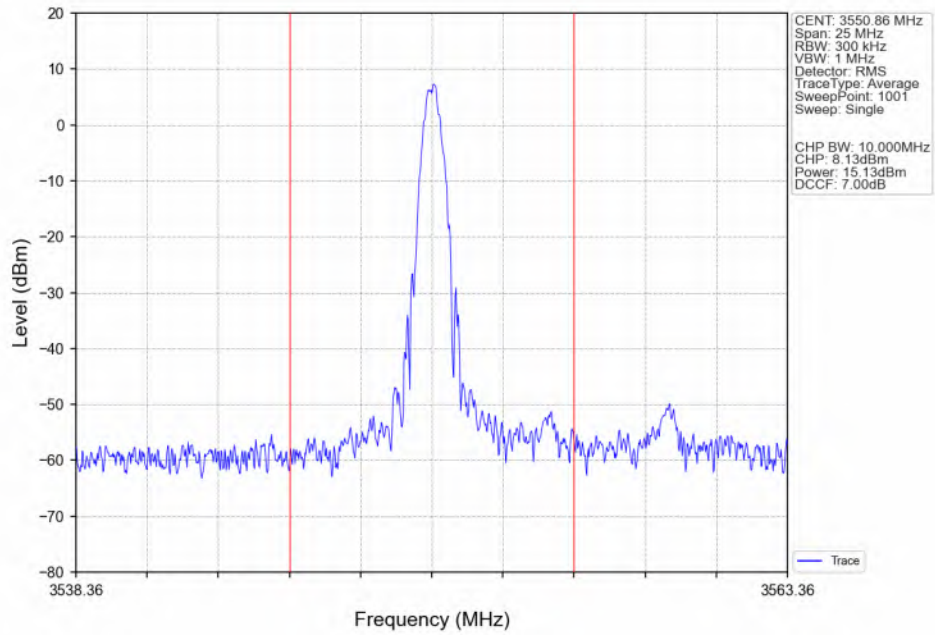
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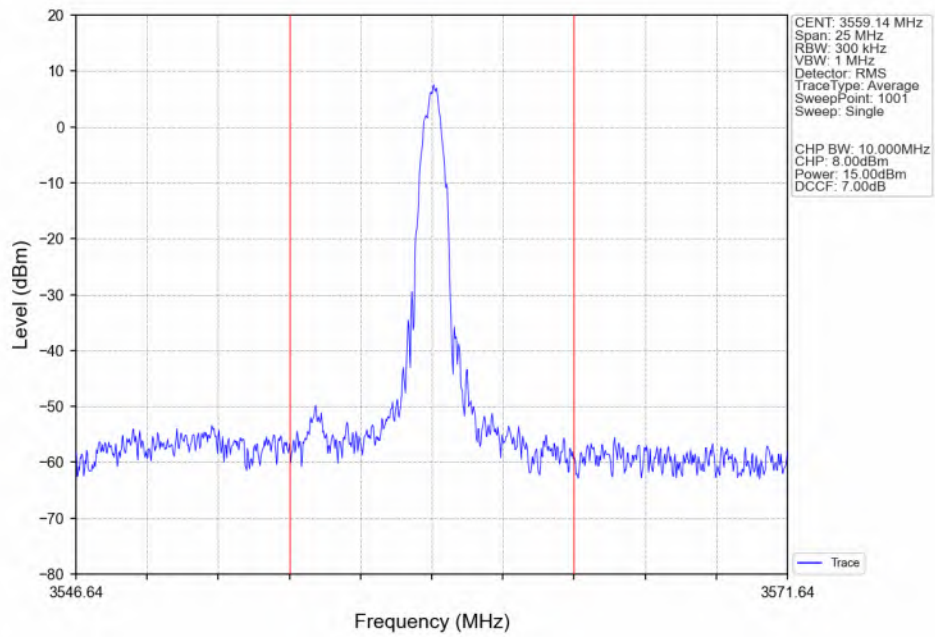
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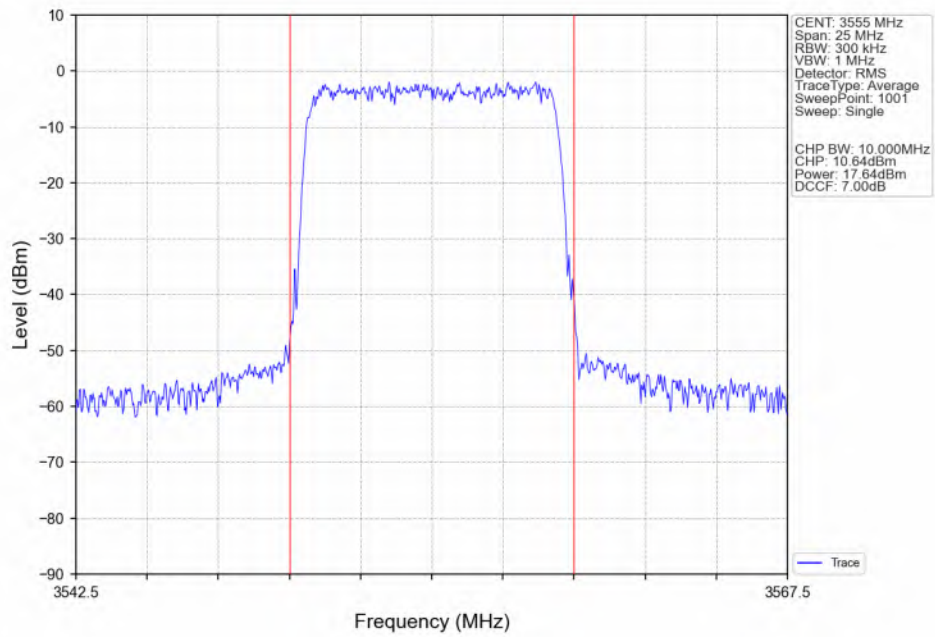
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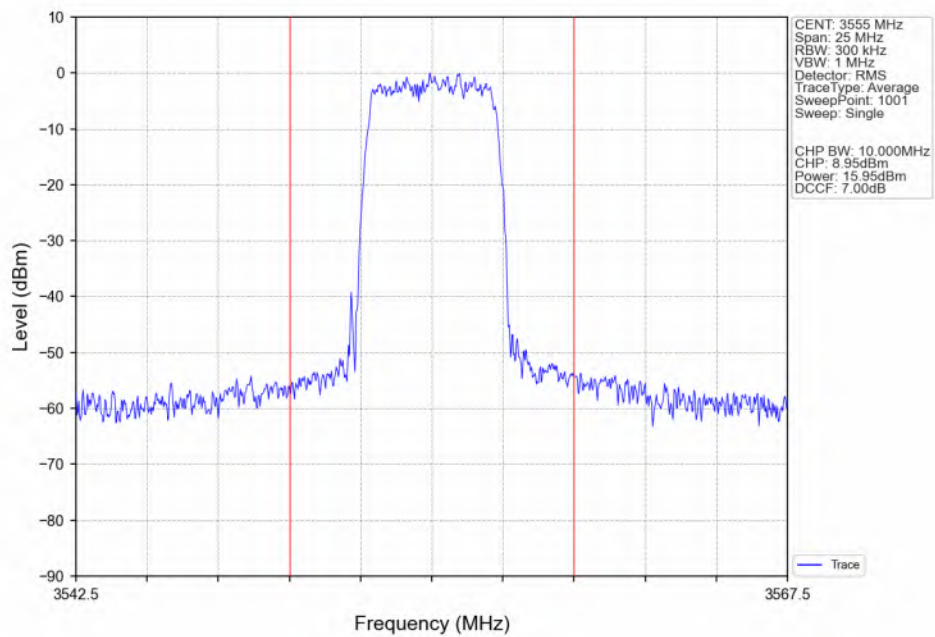
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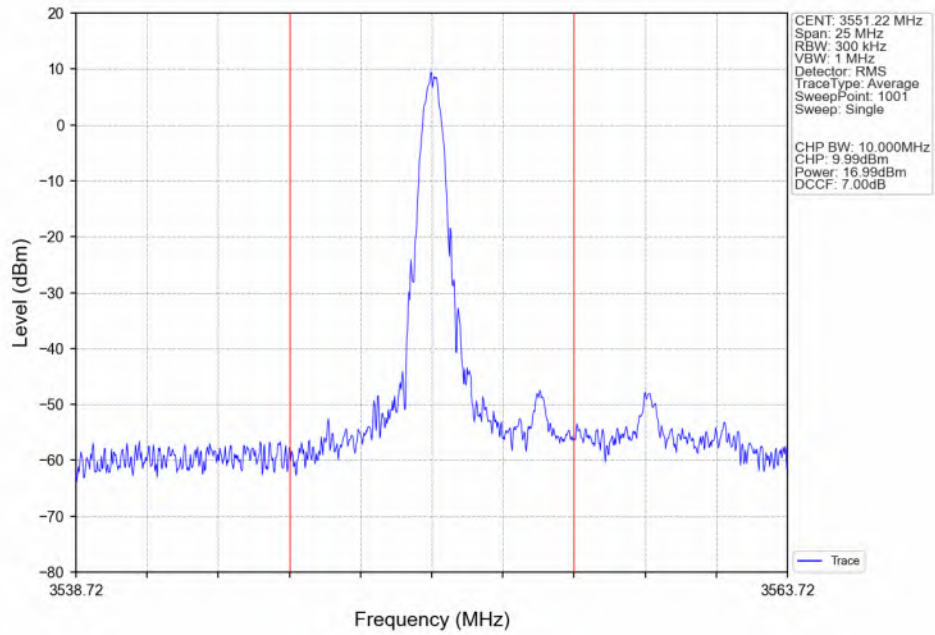
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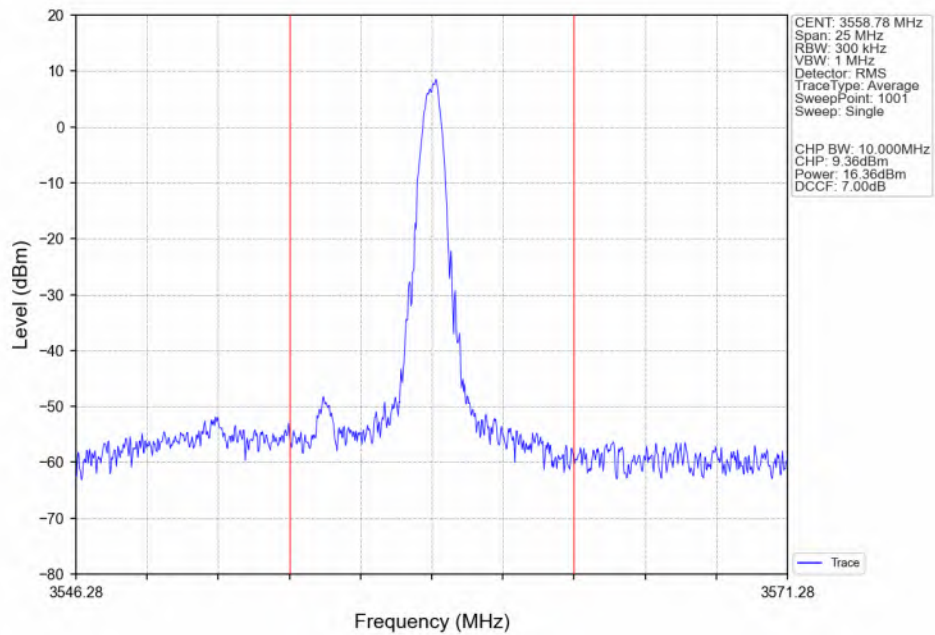
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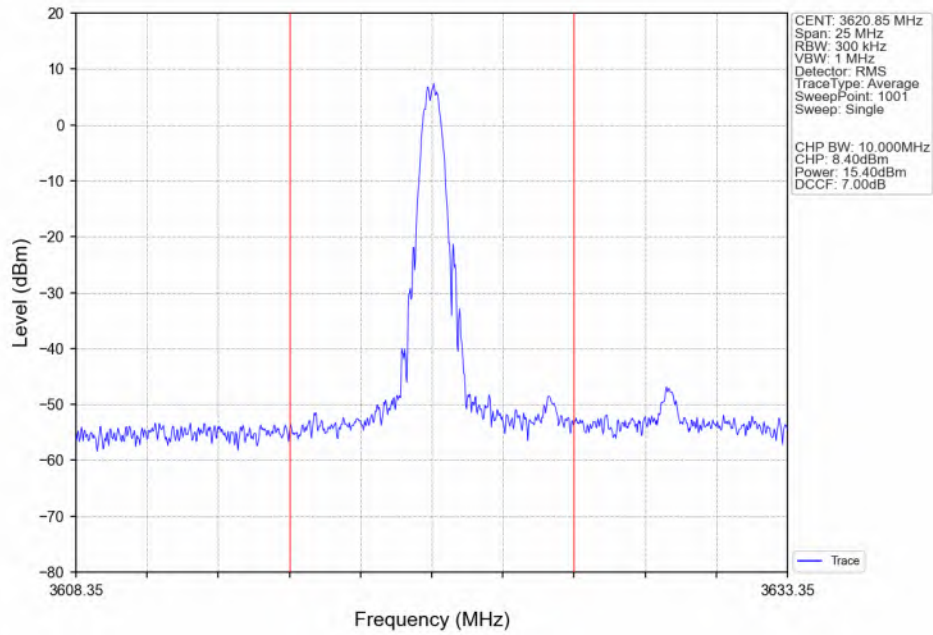
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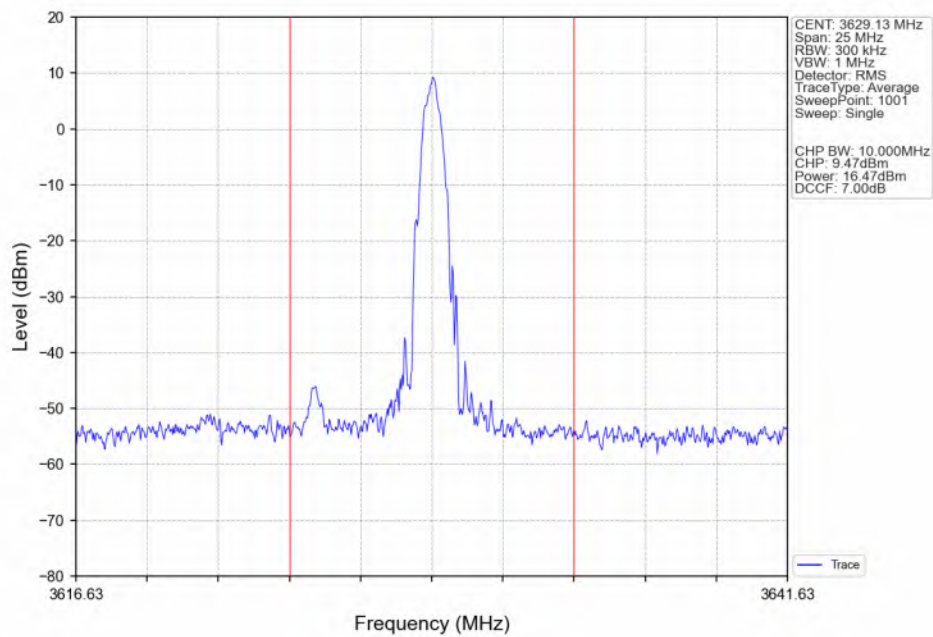
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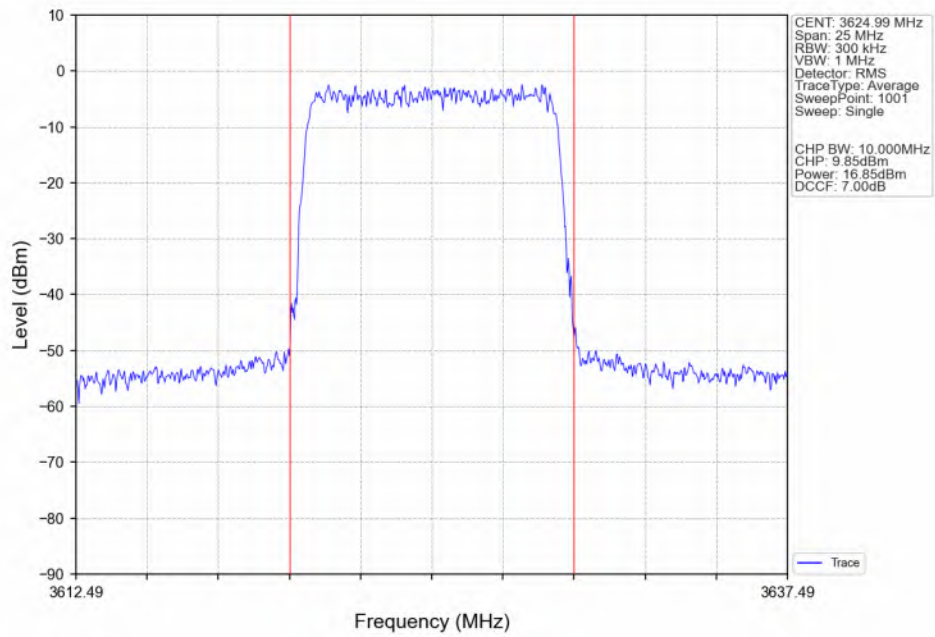
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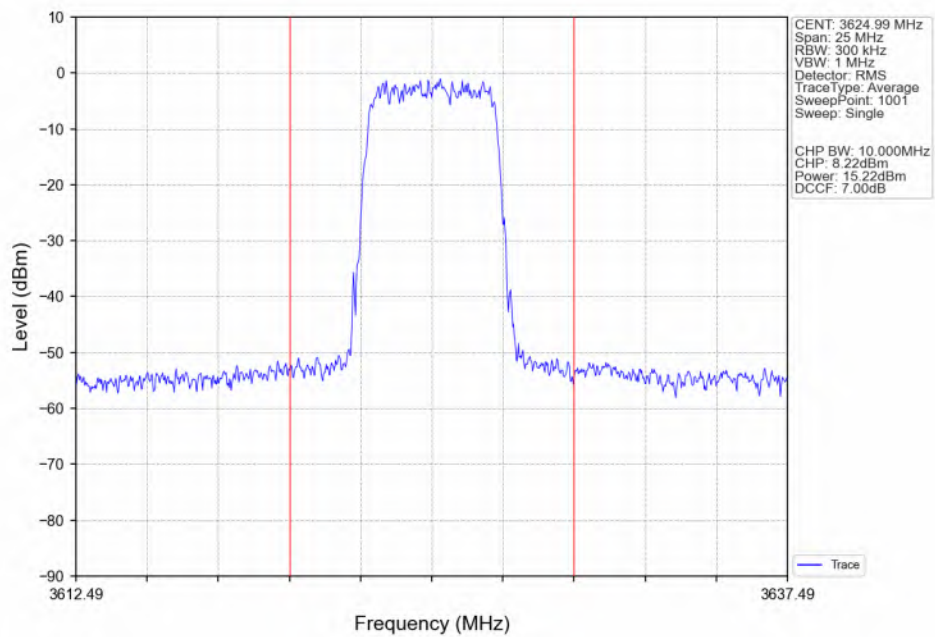
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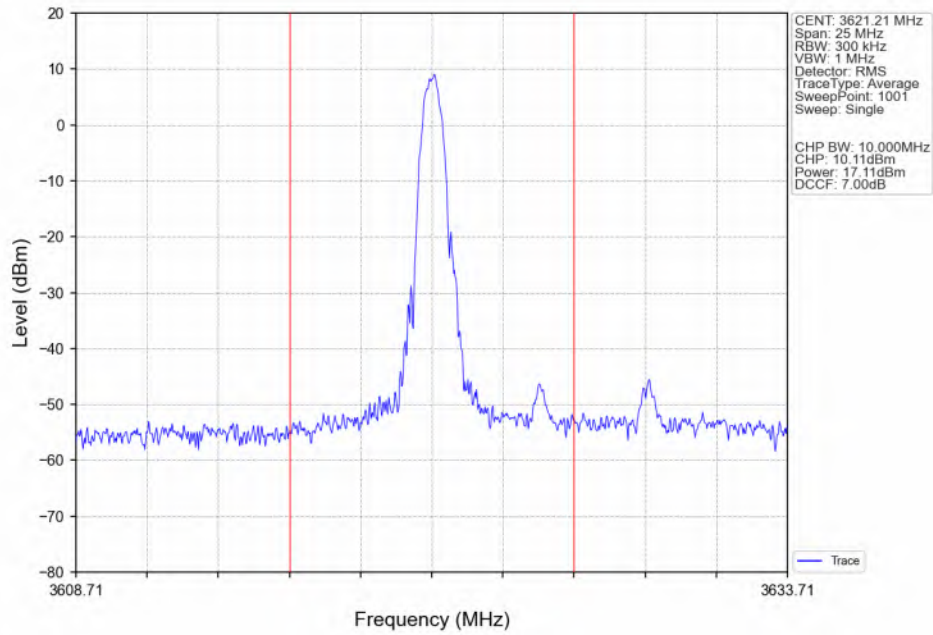
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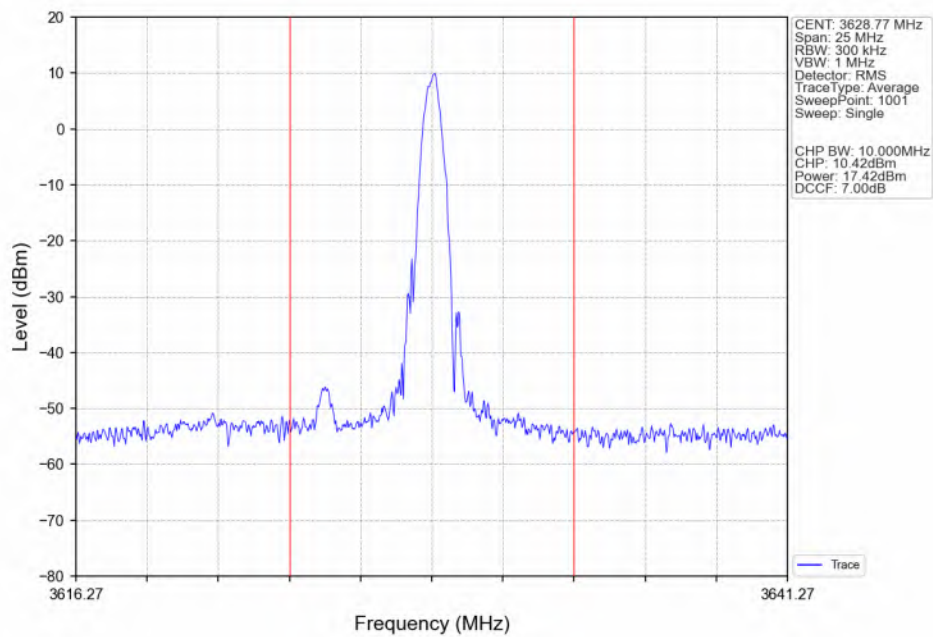
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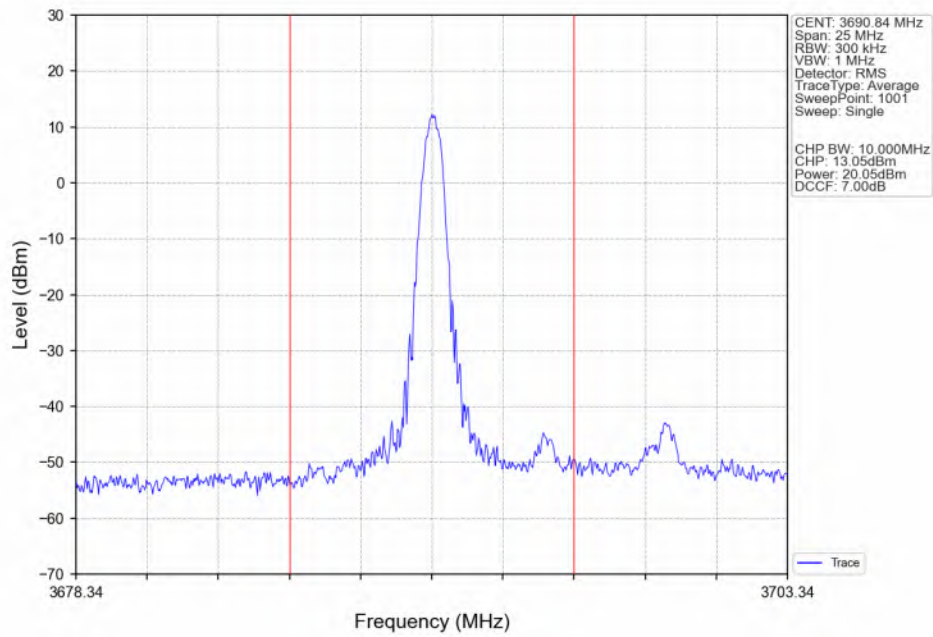
n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3624.99MHz Inner 1RB Left Ant4



n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3624.99MHz Inner 1RB Right Ant4



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Edge_1RB_Left_Ant4



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Edge_1RB_Right_Ant4

