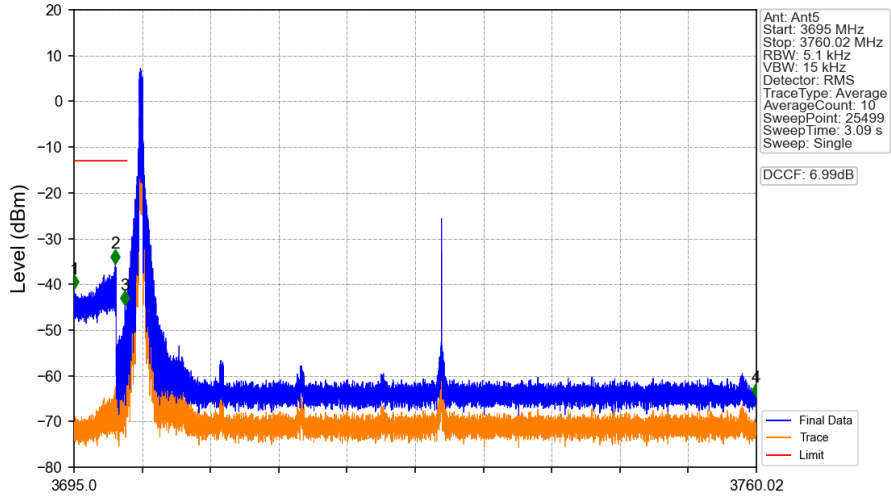
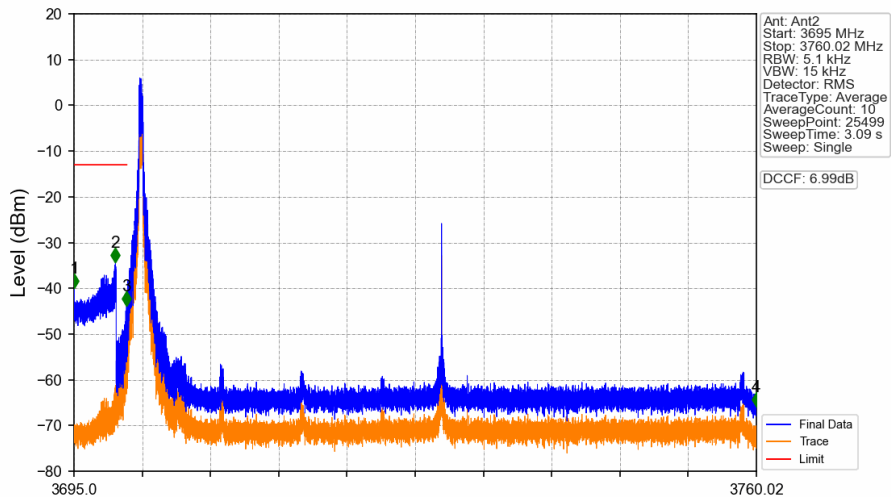


n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Inner_1RB_Left



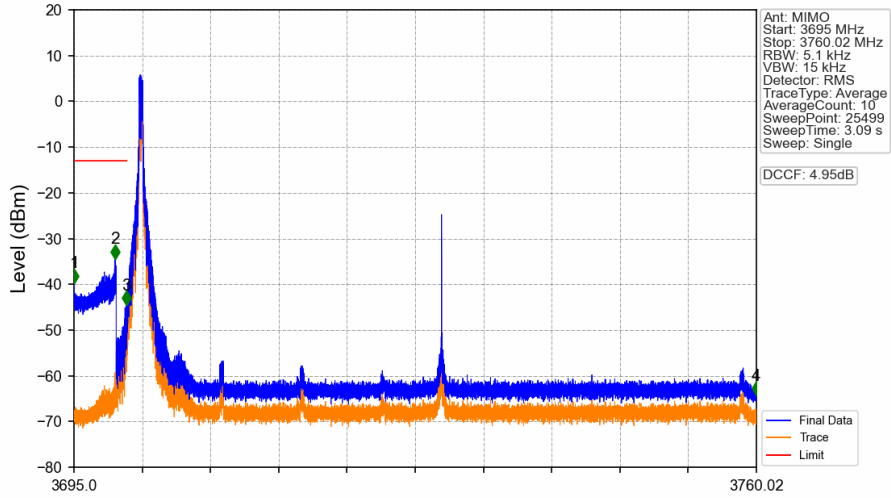
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	22.92	1	3695.013	-40.99	-13	Pass
3695.02	3699.02	0.5	19.91	2	3698.947	-35.50	-13	Pass
3699.02	3700.02	0.0051	0	3	3699.865	-44.58	-13	Pass
3700.02	3760.02	0.0051	0	4	3760.020	-64.67	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Inner_1RB_Left



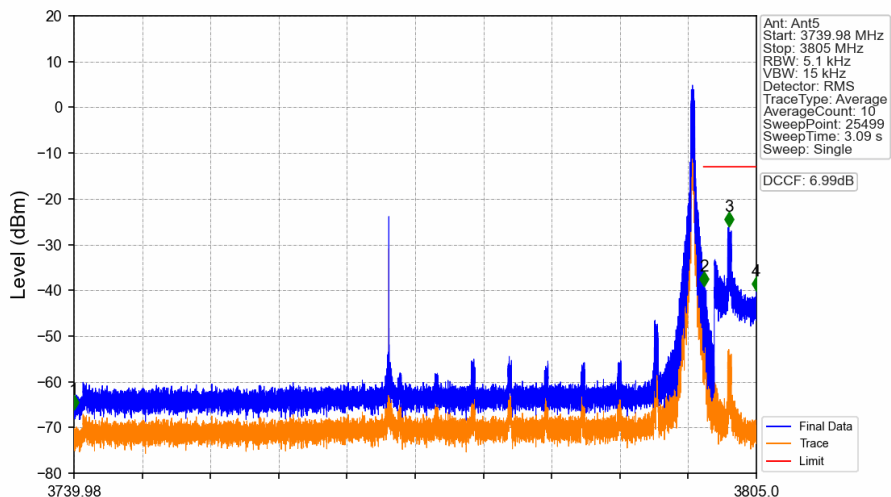
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	22.92	1	3695.018	-39.95	-13	Pass
3695.02	3699.02	0.5	19.91	2	3698.955	-34.30	-13	Pass
3699.02	3700.02	0.0051	0	3	3700.011	-43.89	-13	Pass
3700.02	3760.02	0.0051	0	4	3760.020	-65.86	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Inner_1RB_Left



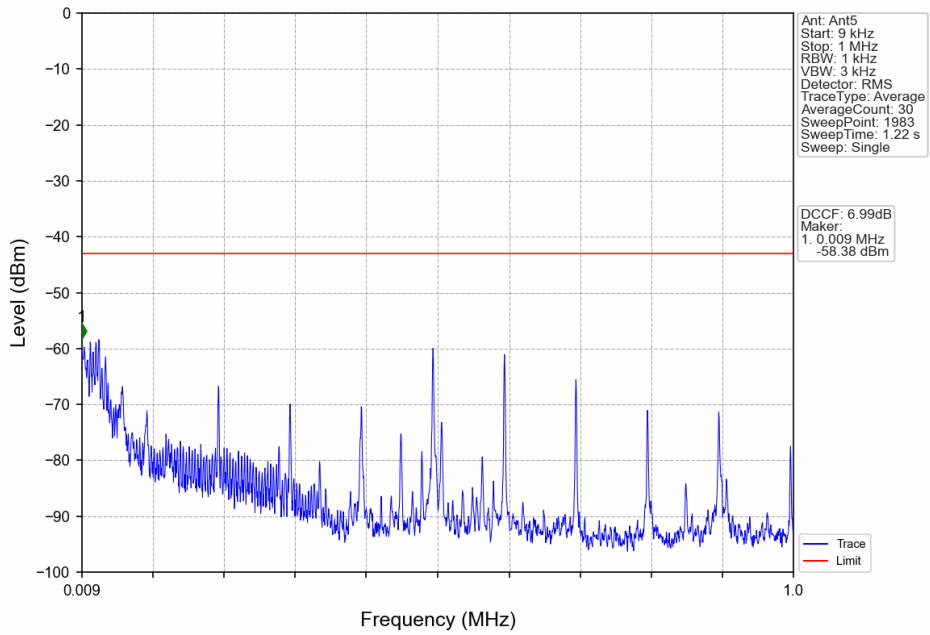
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.02	1	22.92	1	3695.018	-39.72	-13	Pass
3695.02	3699.02	0.5	19.91	2	3698.947	-34.41	-13	Pass
3699.02	3700.02	0.0051	0	3	3699.973	-44.51	-13	Pass
3700.02	3760.02	0.0051	0	4	3760.020	-64.25	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

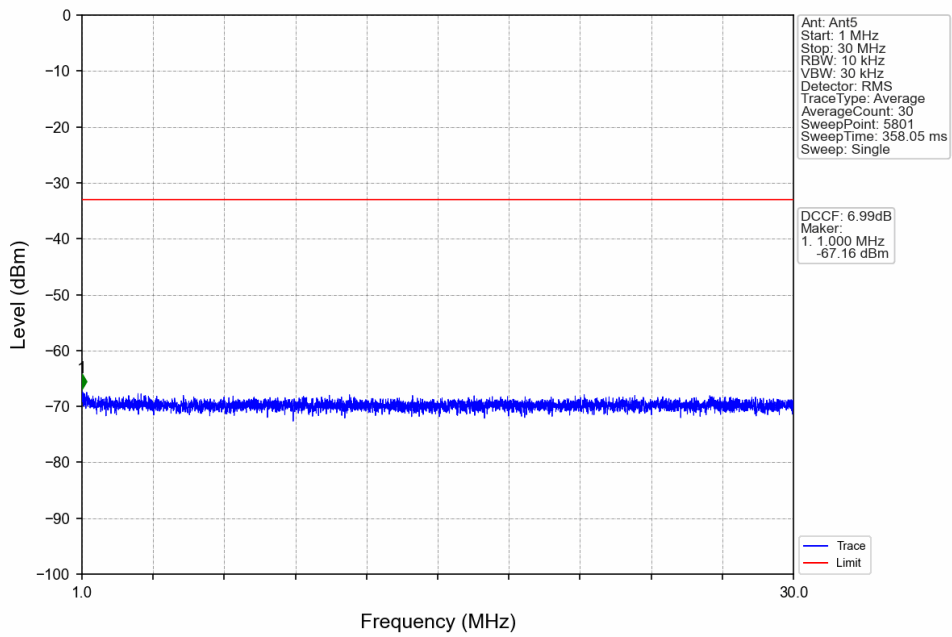


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-66.06	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3799.987	-39.12	-13	Pass
3800.98	3804.98	0.5	19.91	3	3802.371	-26.02	-13	Pass
3804.98	3805	1	22.92	4	3804.985	-40.17	-13	Pass

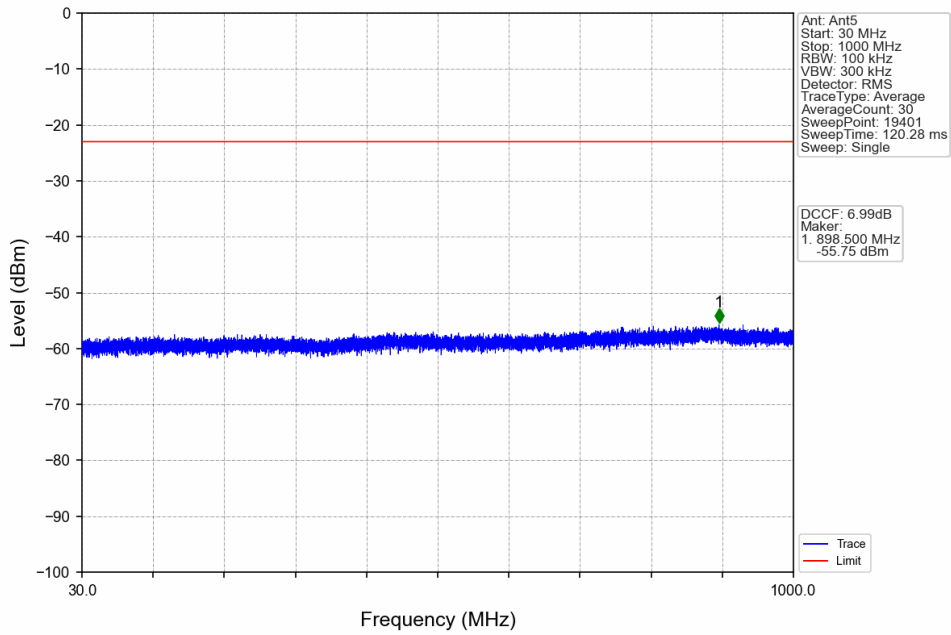
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



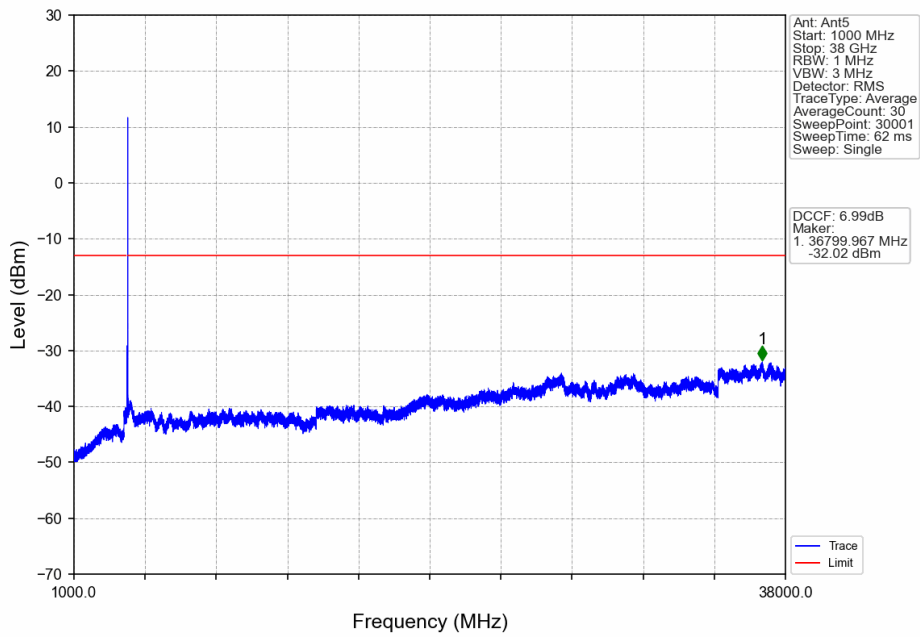
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



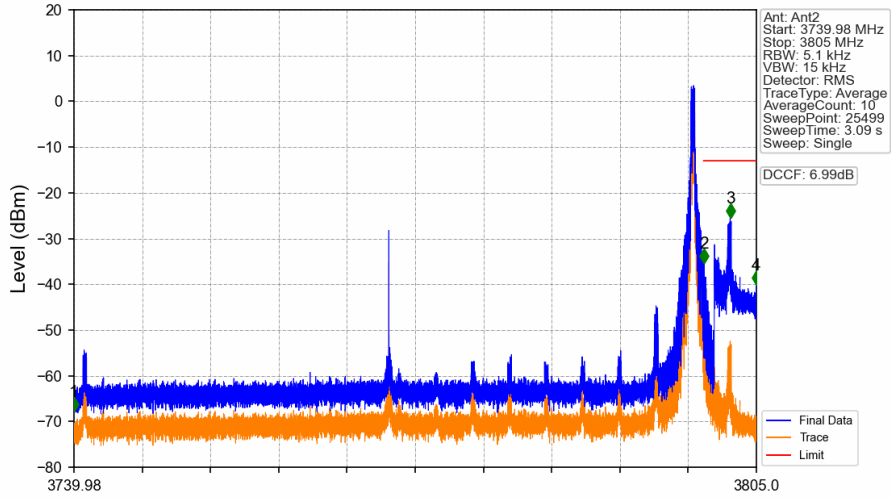
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

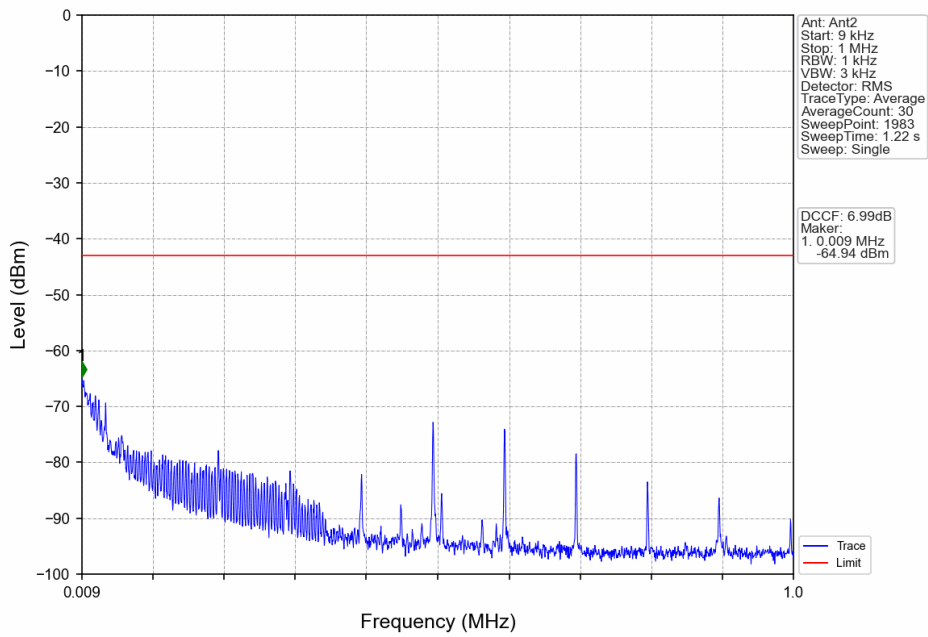


n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

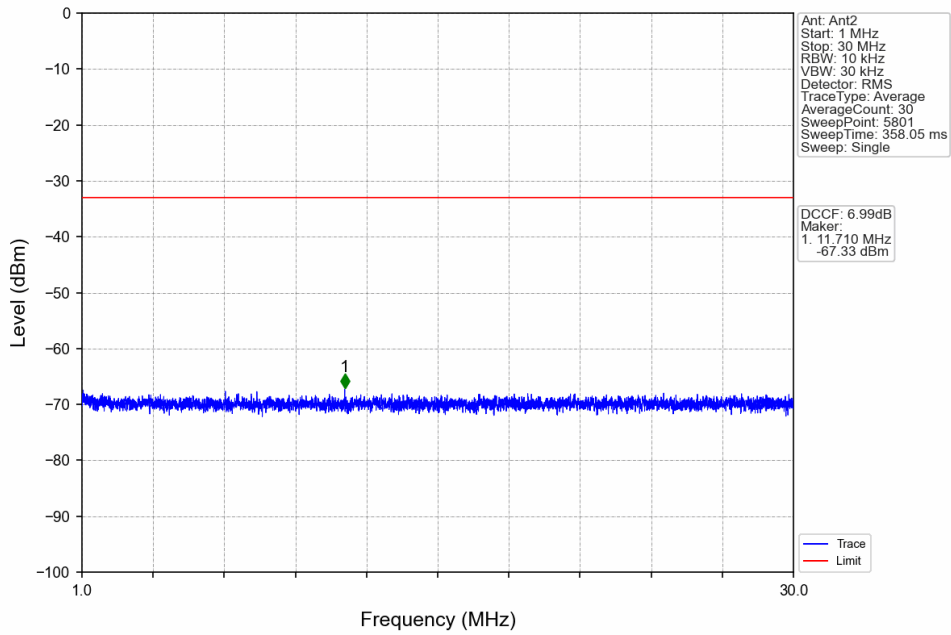


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-67.78	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3800.017	-35.37	-13	Pass
3800.98	3804.98	0.5	19.91	3	3802.506	-25.48	-13	Pass
3804.98	3805	1	22.92	4	3804.992	-40.22	-13	Pass

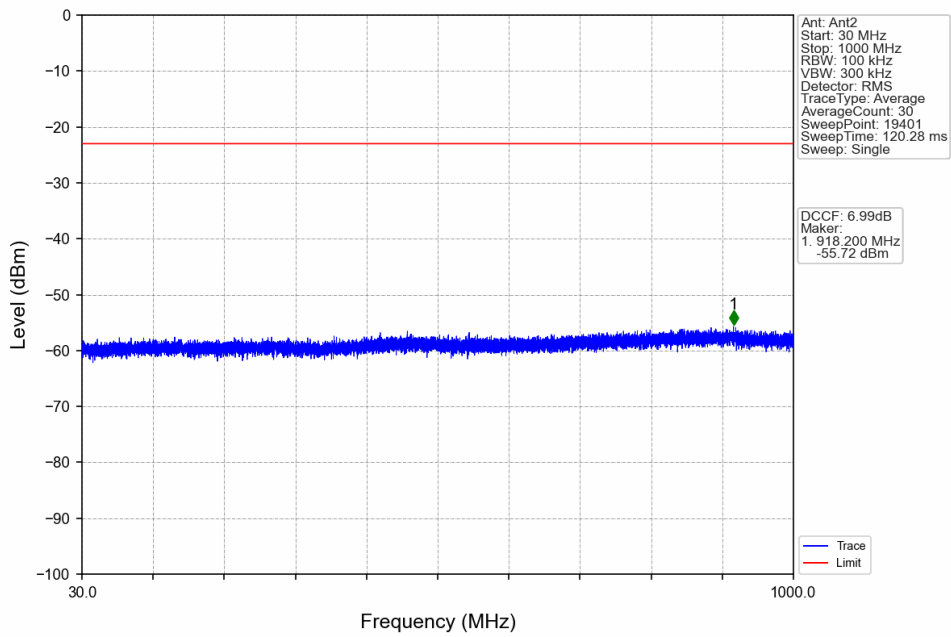
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



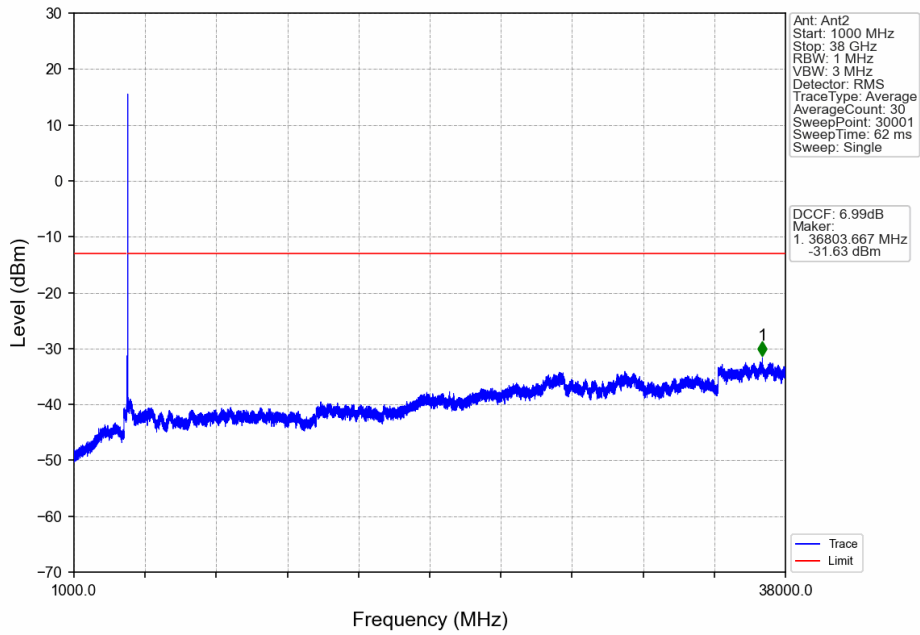
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



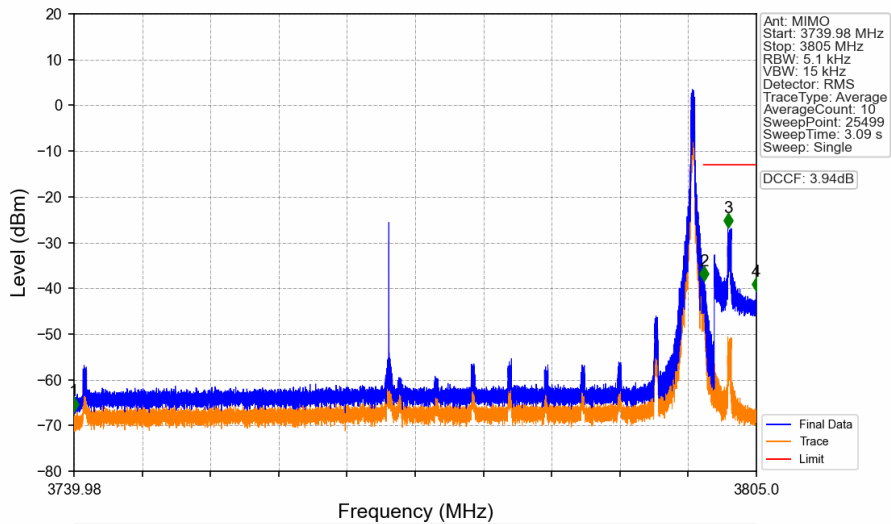
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

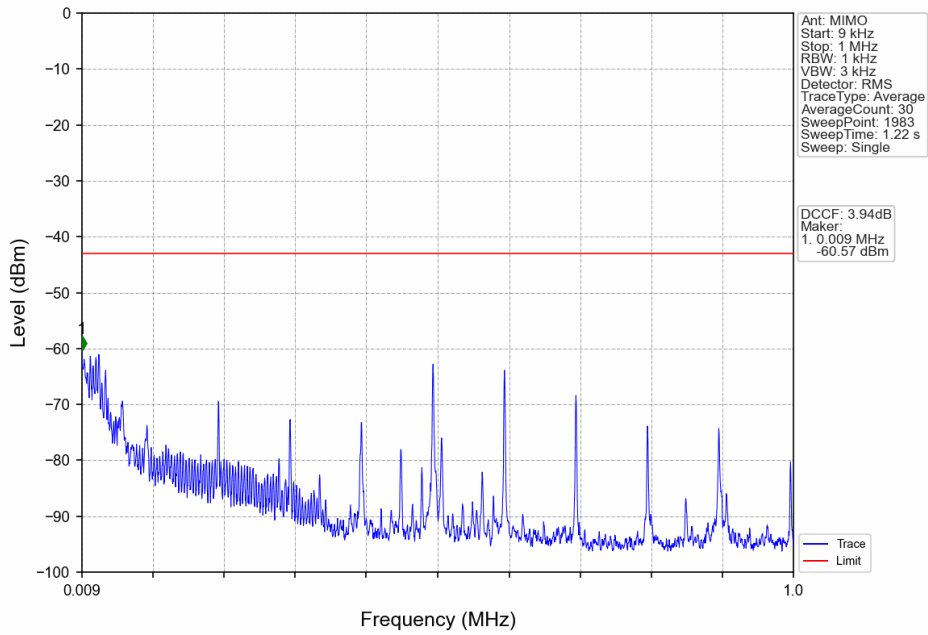


n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

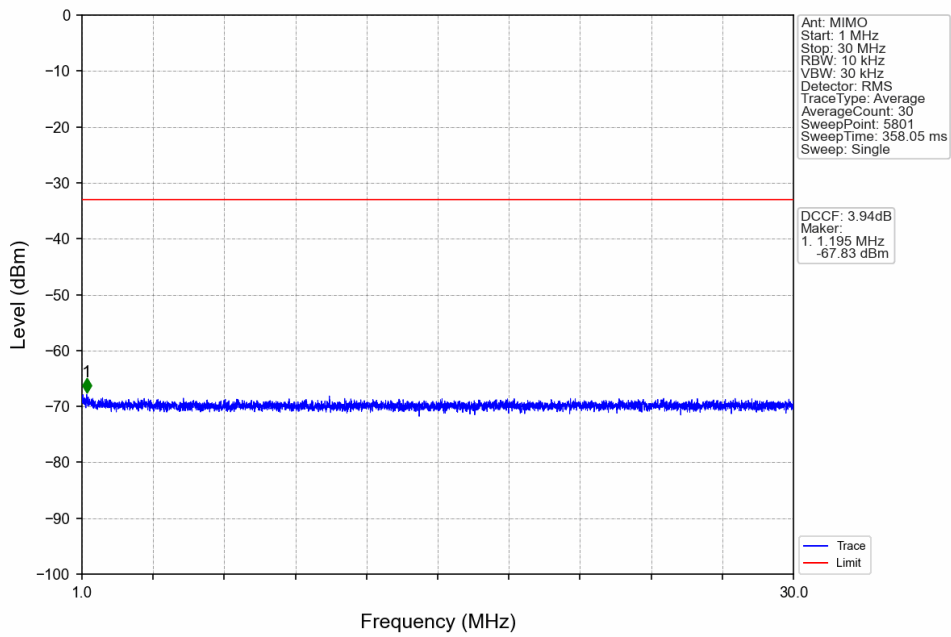


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-66.88	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3800.017	-38.33	-13	Pass
3800.98	3804.98	0.5	19.91	3	3802.277	-26.71	-13	Pass
3804.98	3805	1	22.92	4	3804.997	-40.63	-13	Pass

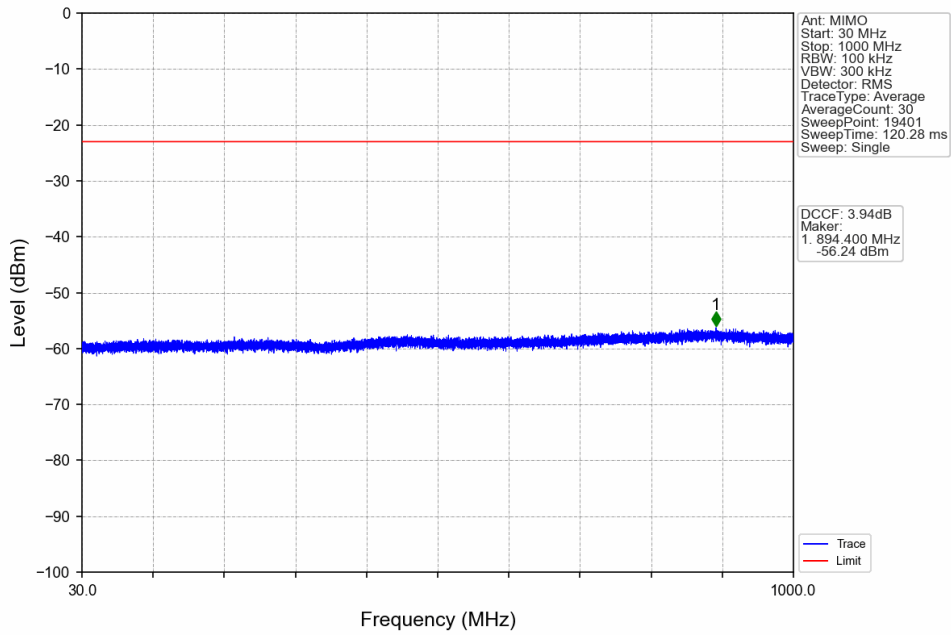
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



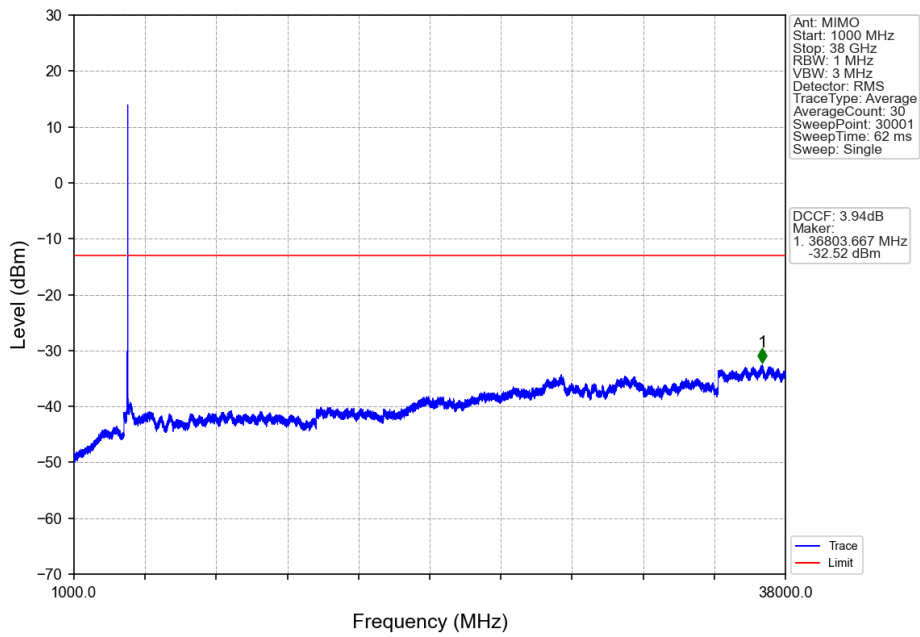
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



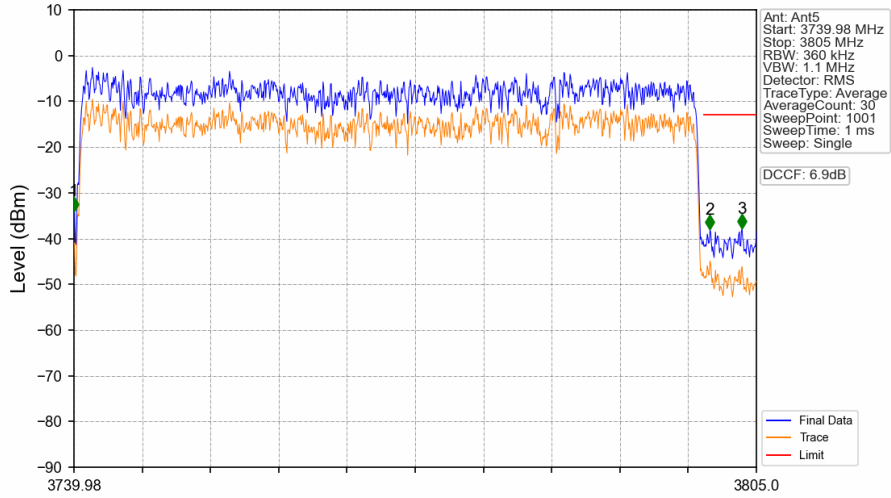
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right

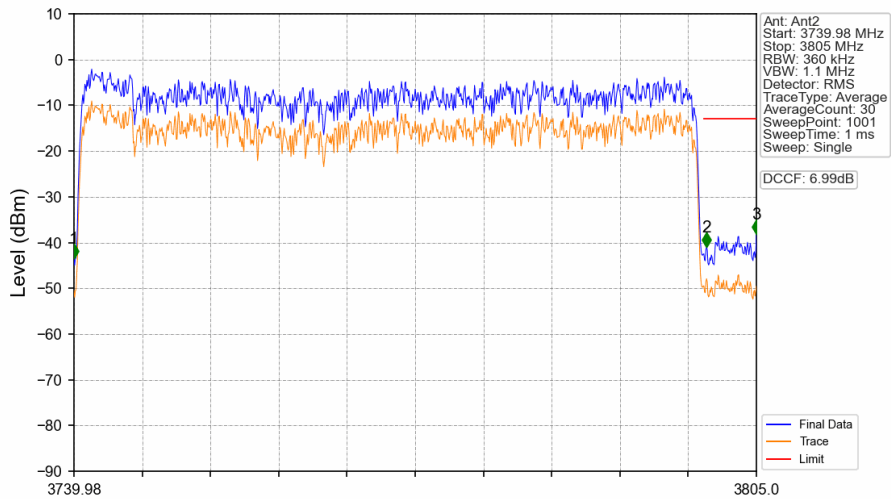


n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full



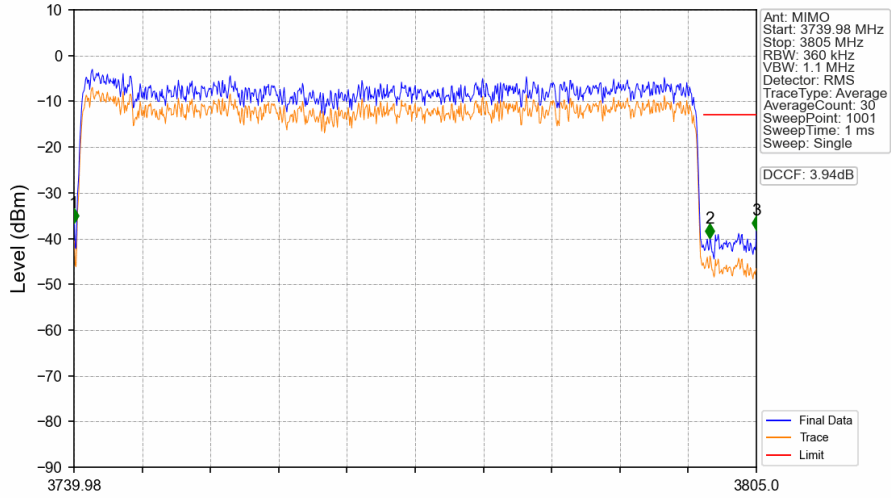
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.36	0	1	3739.980	-34.02	-13	Pass
3799.98	3799.98	0.36	0	/	/	/	/	/
3799.98	3800.98	0.36	0	2	3800.579	-37.99	-13	Pass
3800.98	3804.98	0.5	1.43	3	3803.635	-37.80	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full



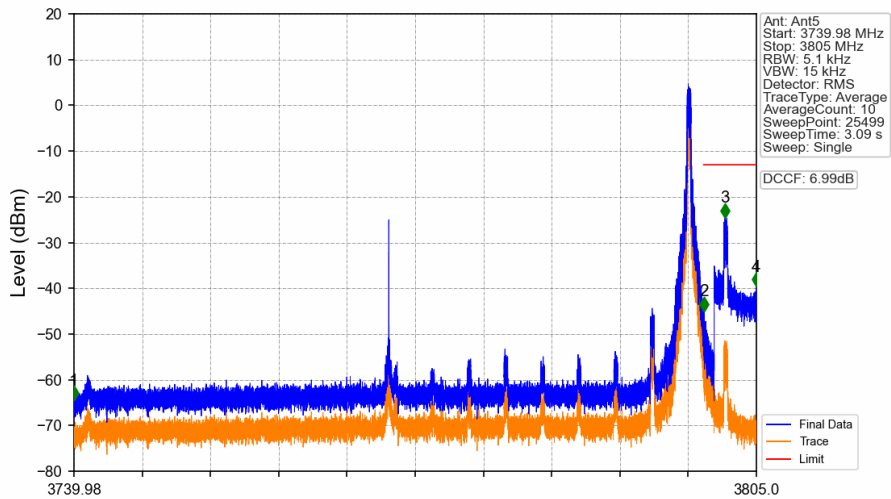
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.36	0	1	3739.980	-43.47	-13	Pass
3799.98	3799.98	0.36	0	/	/	/	/	/
3799.98	3800.98	0.36	0	2	3800.254	-40.92	-13	Pass
3800.98	3804.98	0.5	1.43	3	3805.000	-38.09	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full



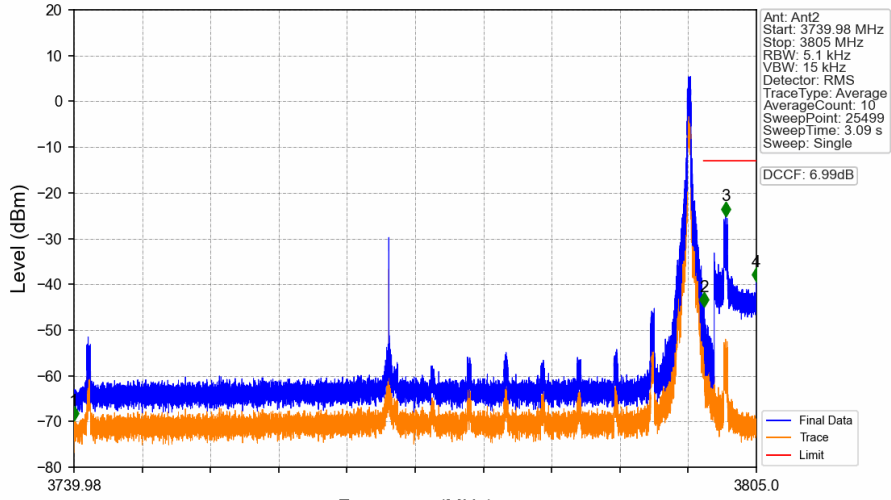
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.36	0	1	3739.980	-36.52	-13	Pass
3799.98	3799.98	0.36	0	/	/	/	/	/
3799.98	3800.98	0.36	0	2	3800.579	-39.86	-13	Pass
3800.98	3804.98	0.5	1.43	3	3805.000	-38.15	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Inner_1RB_Right



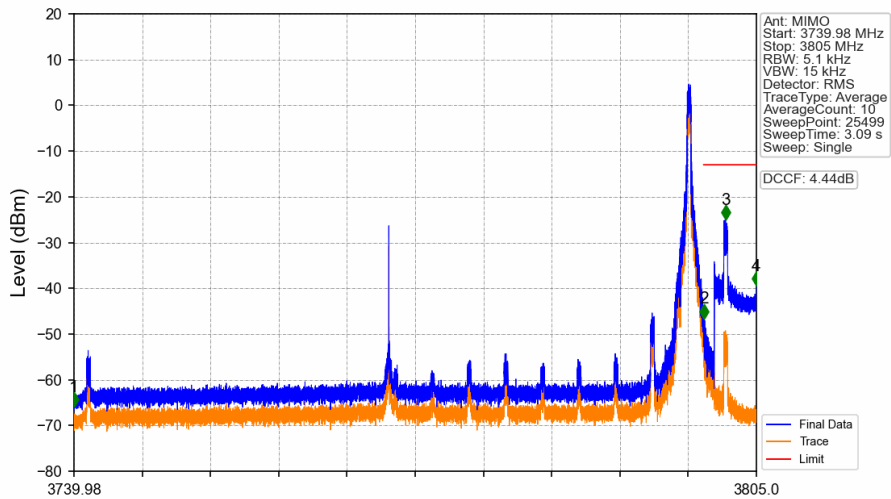
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-64.50	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3800.027	-45.02	-13	Pass
3800.98	3804.98	0.5	19.91	3	3801.996	-24.55	-13	Pass
3804.98	3805	1	22.92	4	3804.985	-39.63	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-69.79	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3800.007	-44.97	-13	Pass
3800.98	3804.98	0.5	19.91	3	3802.062	-25.09	-13	Pass
3804.98	3805	1	22.92	4	3804.990	-39.49	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3739.98	3799.98	0.0051	0	1	3739.980	-65.93	-13	Pass
3799.98	3799.98	0.0051	0	/	/	/	/	/
3799.98	3800.98	0.0051	0	2	3800.005	-46.60	-13	Pass
3800.98	3804.98	0.5	19.91	3	3802.062	-24.92	-13	Pass
3804.98	3805	1	22.92	4	3804.987	-39.41	-13	Pass

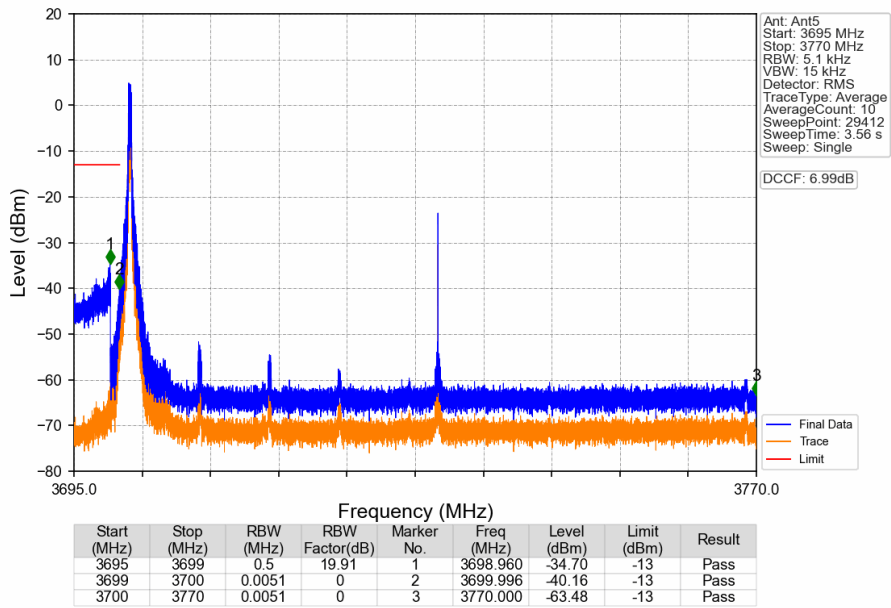
1.15 30k_MIMO_70MHz_NTNV

1.15.1 Test Result

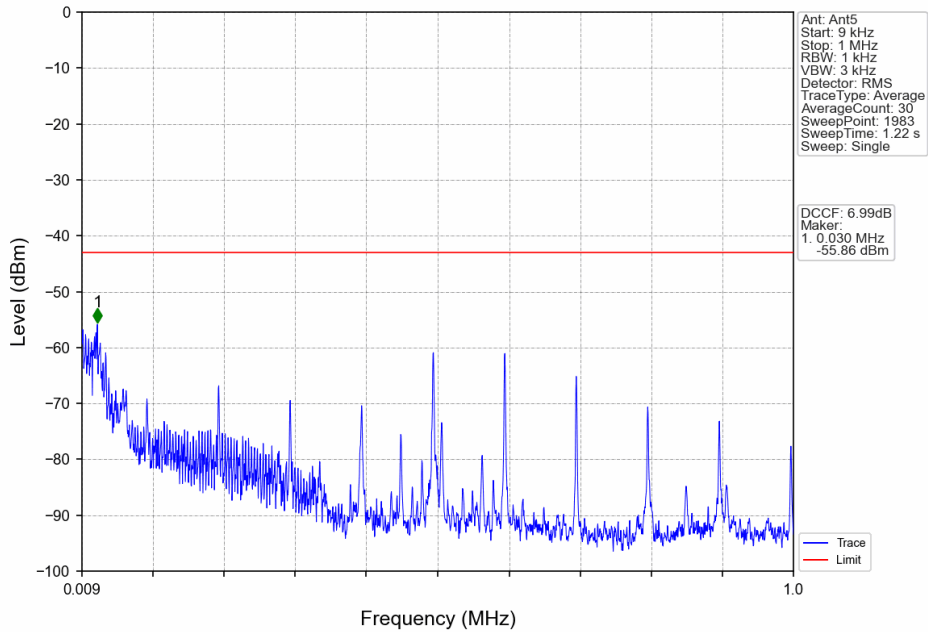
5G NR n78a SCS=30kHz MIMO 70MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant5	Ant2	Sum	
CP-OFDM QPSK	3735	Edge_1RB_Left	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
	3765	Edge_1RB_Right	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
Refer To Test Graph			Pass			
Inner_1RB_Right		Refer To Test Graph			Pass	
	Refer To Test Graph			Pass		

1.15.2 Test Graph

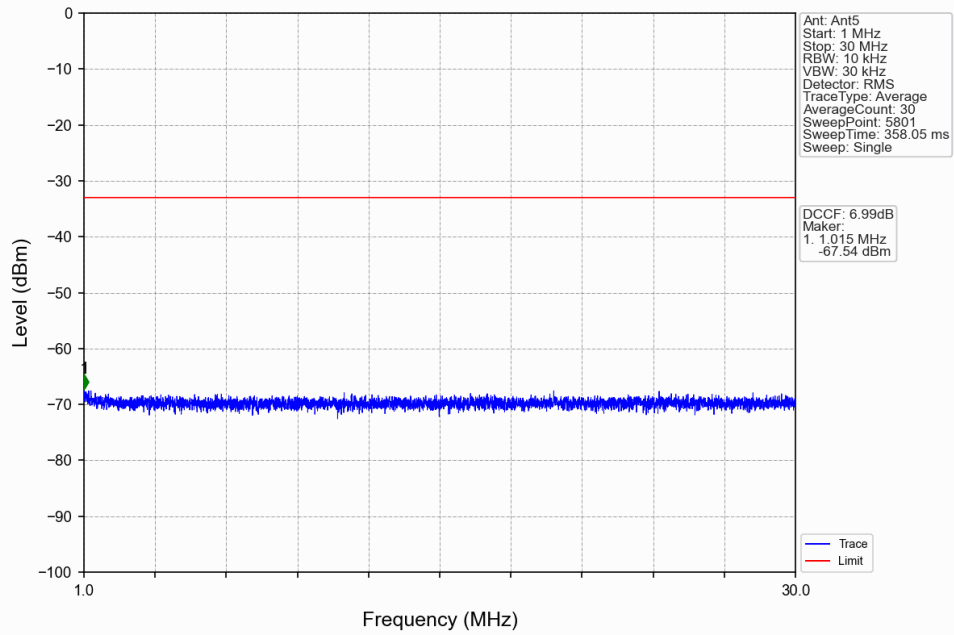
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



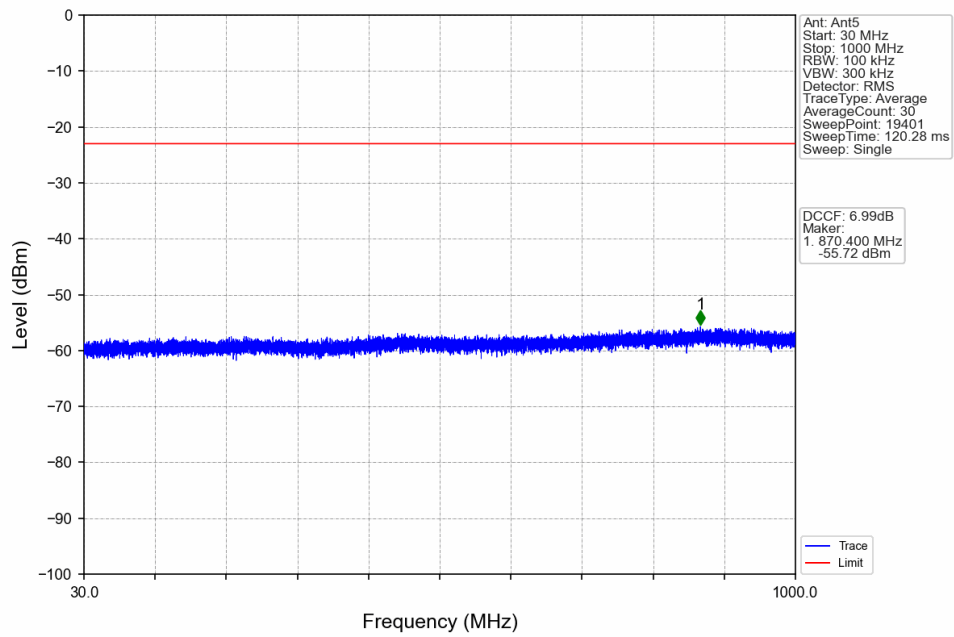
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



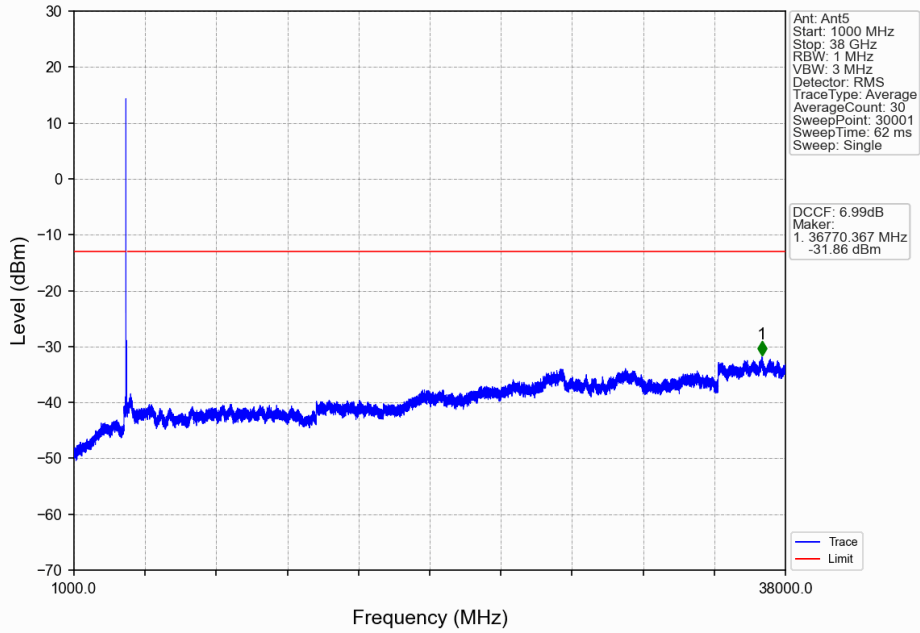
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



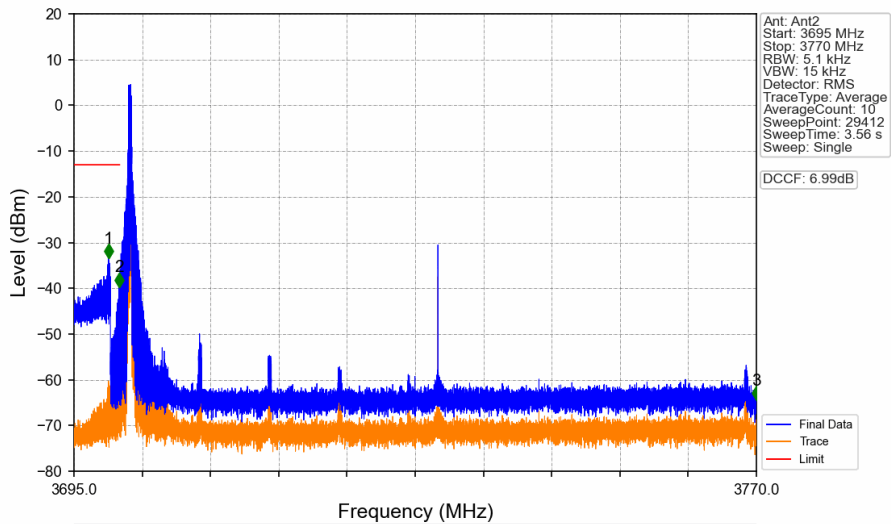
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left

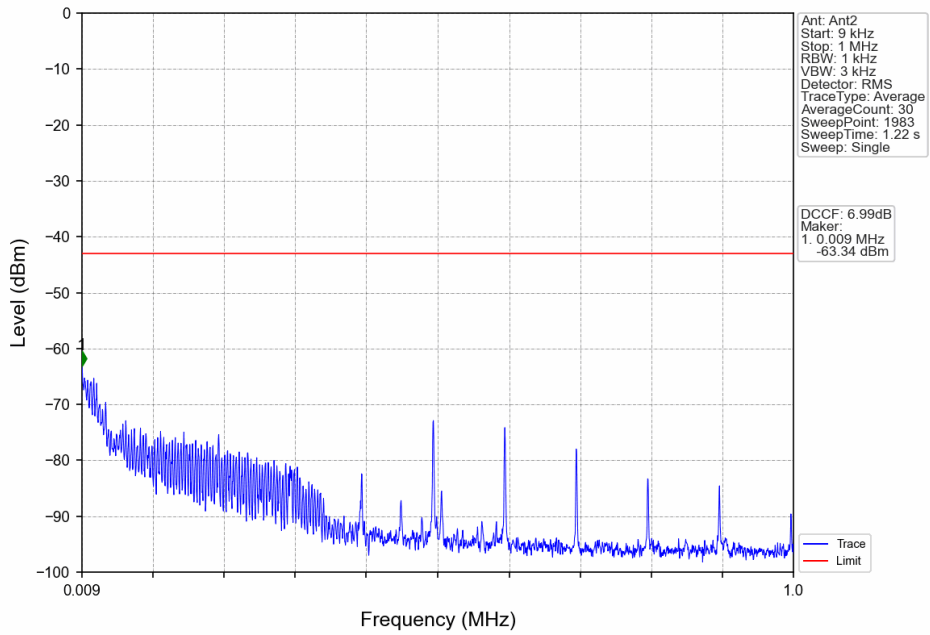


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left

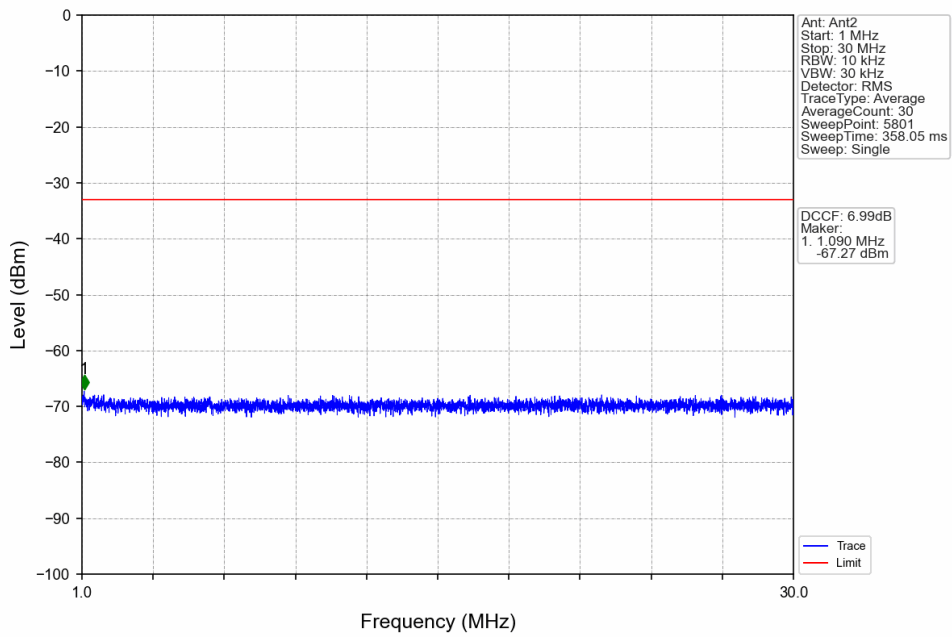


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	19.91	1	3698.802	-33.40	-13	Pass
3699	3700	0.0051	0	2	3699.957	-39.73	-13	Pass
3700	3770	0.0051	0	3	3770.000	-64.45	-13	Pass

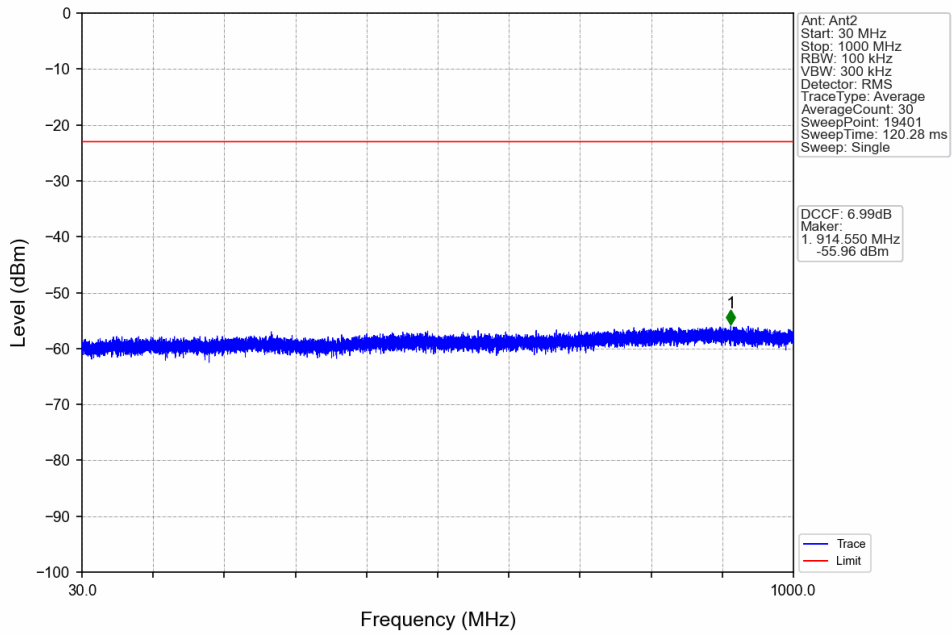
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



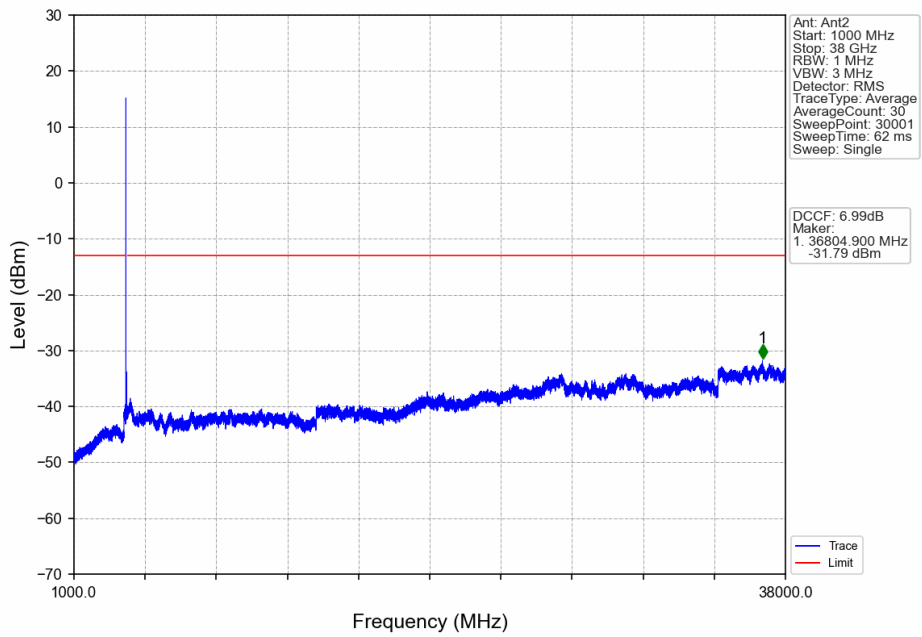
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



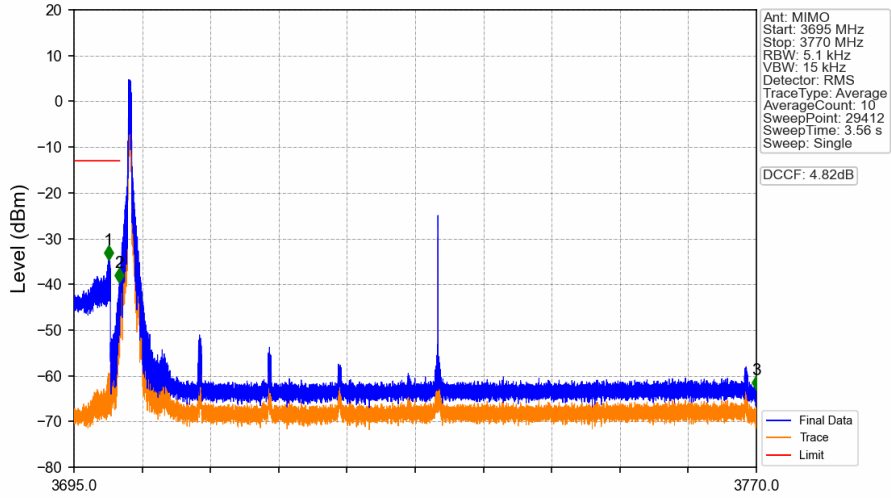
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left

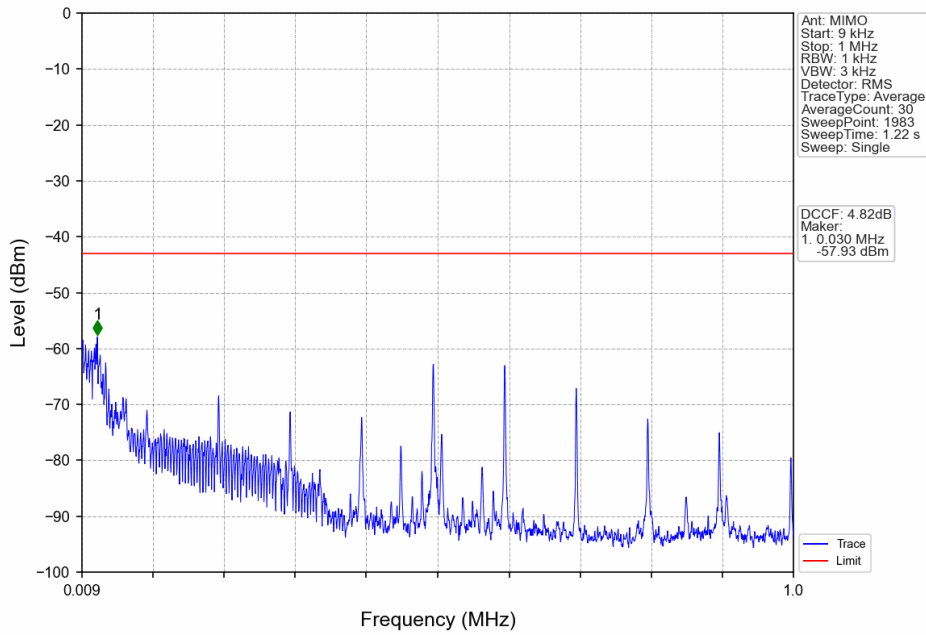


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left

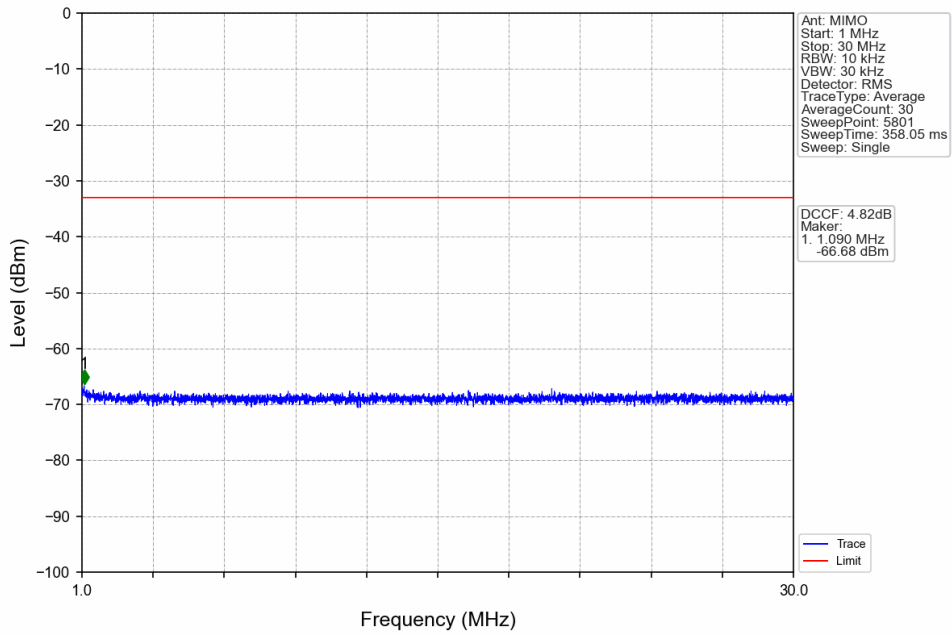


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	19.91	1	3698.812	-34.70	-13	Pass
3699	3700	0.0051	0	2	3699.996	-39.68	-13	Pass
3700	3770	0.0051	0	3	3770.000	-63.10	-13	Pass

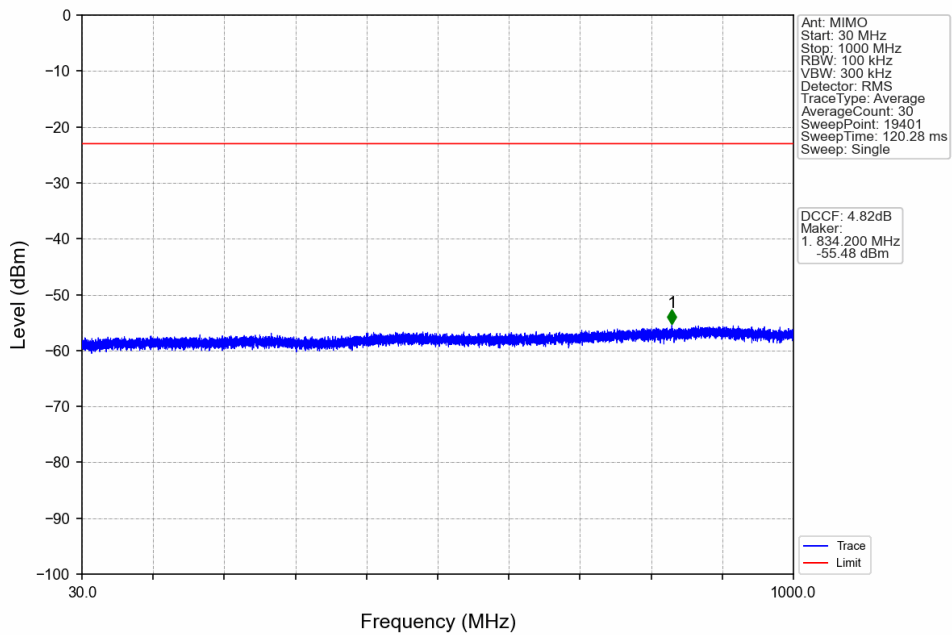
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



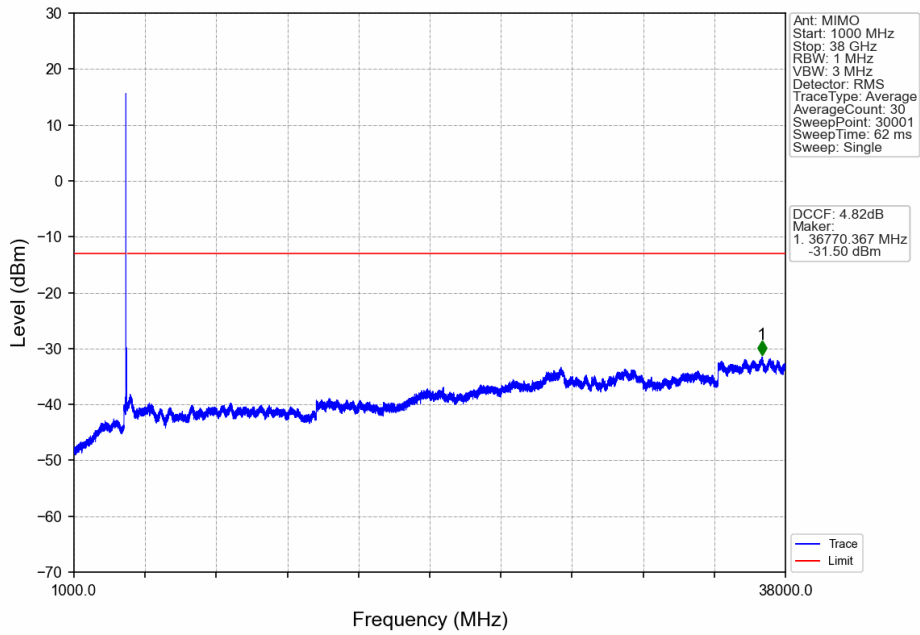
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



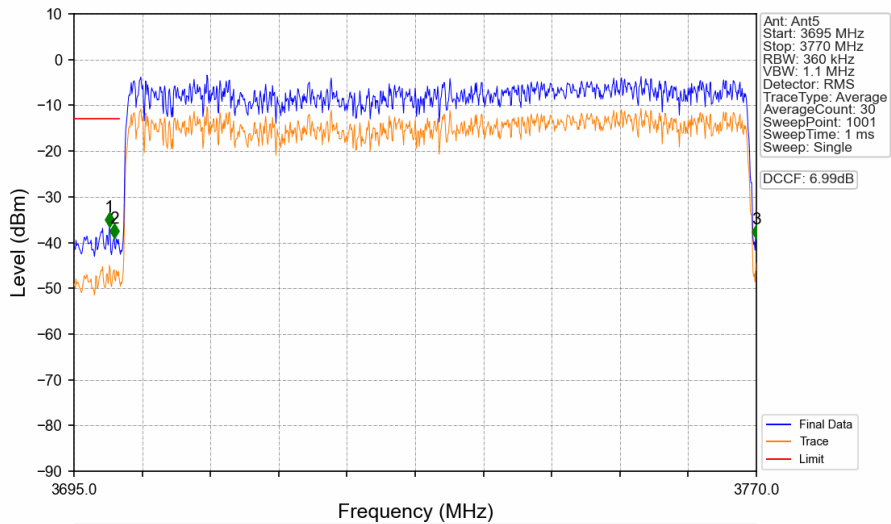
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Edge_1RB_Left

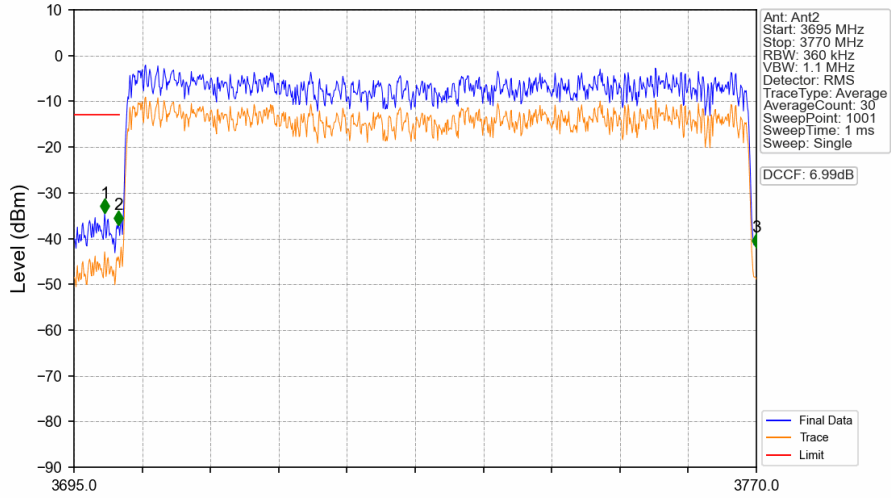


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Outer_Full



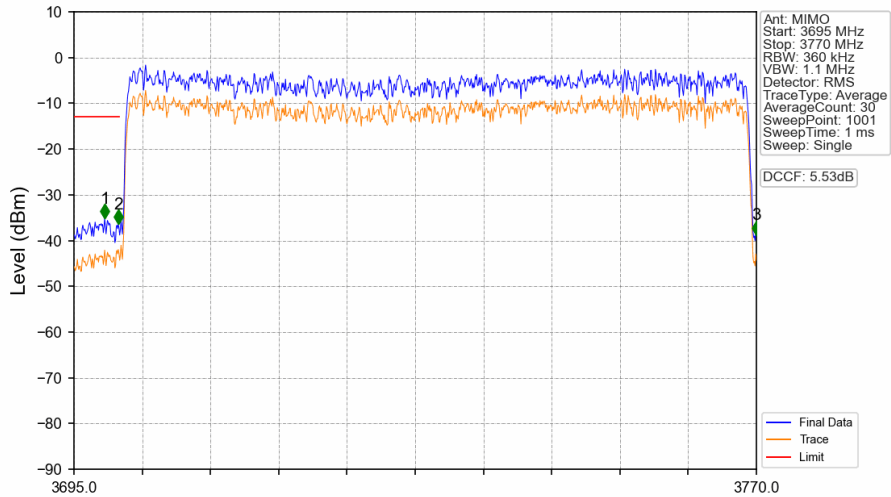
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	1.43	1	3698.900	-36.57	-13	Pass
3699	3700	0.36	0	2	3699.425	-39.00	-13	Pass
3700	3770	0.36	0	3	3770.000	-39.17	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Outer_Full



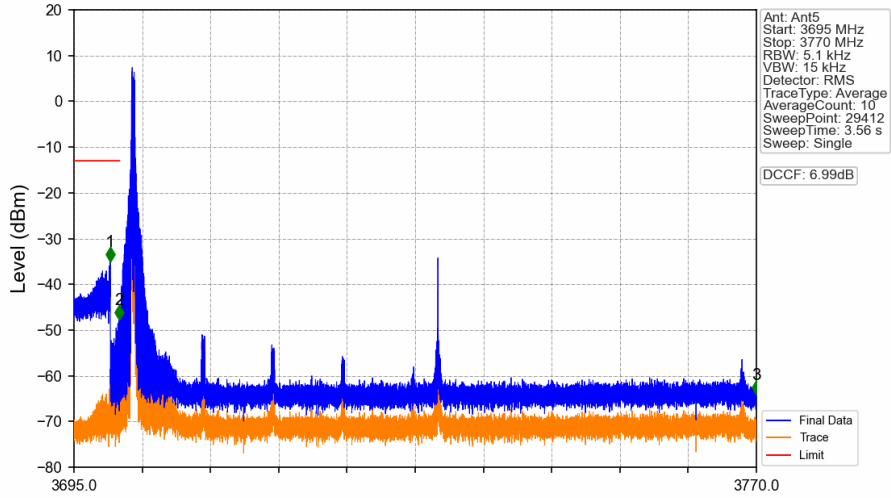
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	1.43	1	3698.375	-34.49	-13	Pass
3699	3700	0.36	0	2	3699.875	-37.00	-13	Pass
3700	3770	0.36	0	3	3770.000	-41.95	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Outer_Full



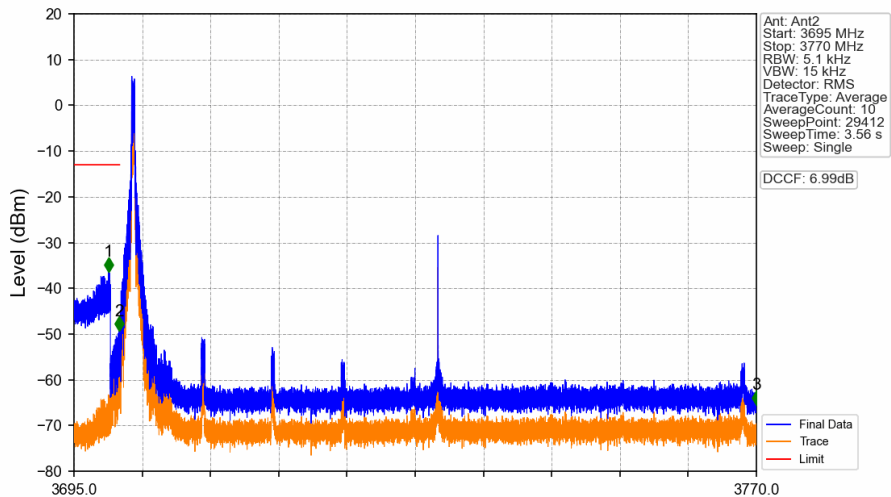
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	1.43	1	3698.375	-35.13	-13	Pass
3699	3700	0.36	0	2	3699.875	-36.44	-13	Pass
3700	3770	0.36	0	3	3770.000	-38.79	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Inner_1RB_Left



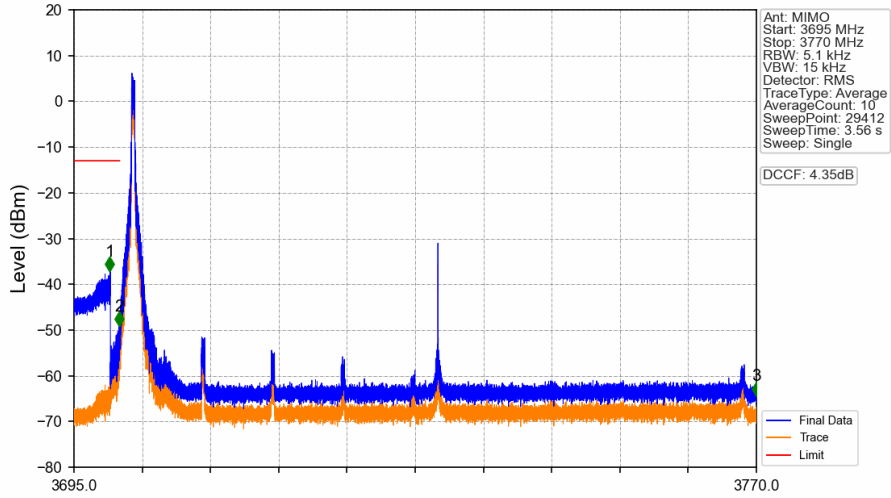
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	19.91	1	3698.983	-35.00	-13	Pass
3699	3700	0.0051	0	2	3699.947	-47.80	-13	Pass
3700	3770	0.0051	0	3	3770.000	-64.20	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Inner_1RB_Left



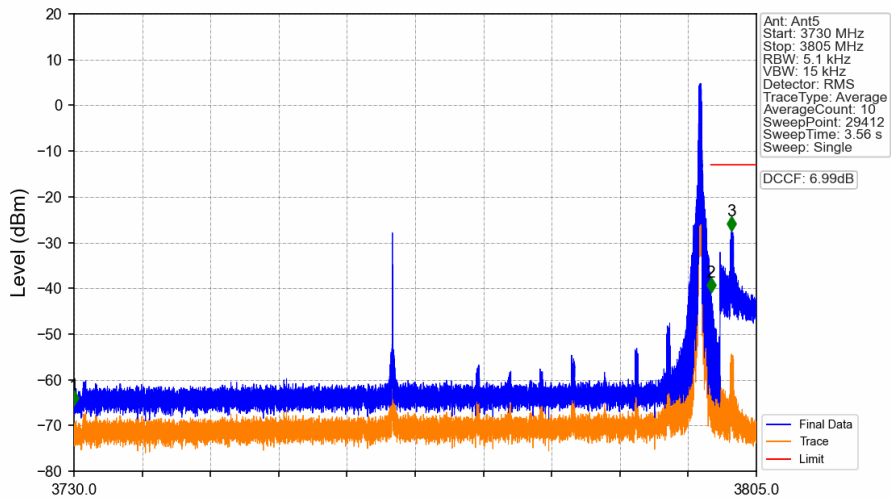
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	19.91	1	3698.805	-36.37	-13	Pass
3699	3700	0.0051	0	2	3699.965	-49.37	-13	Pass
3700	3770	0.0051	0	3	3770.000	-65.46	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3735MHz_Inner_1RB_Left



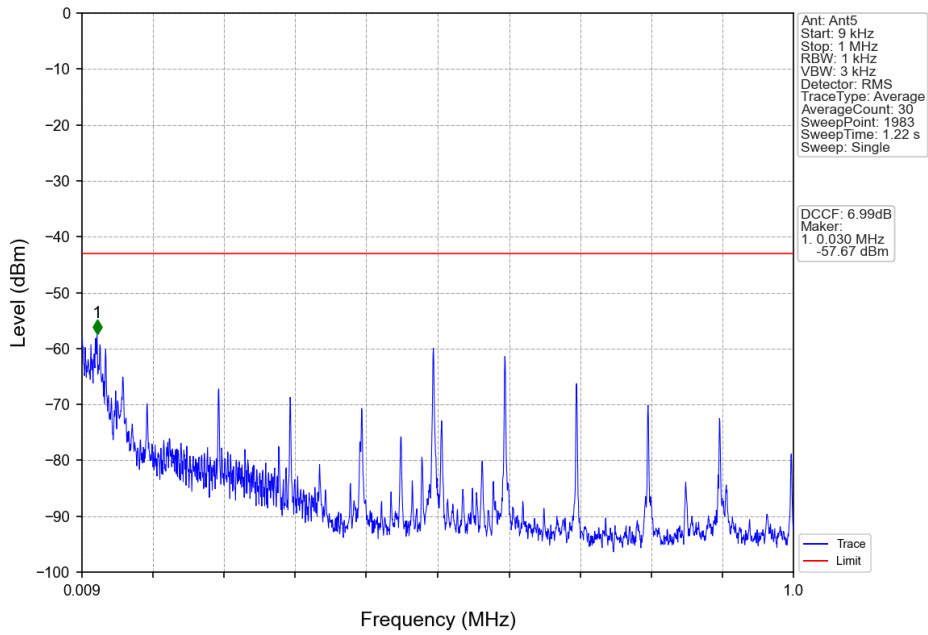
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	19.91	1	3698.945	-37.09	-13	Pass
3699	3700	0.0051	0	2	3699.947	-49.09	-13	Pass
3700	3770	0.0051	0	3	3770.000	-64.41	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

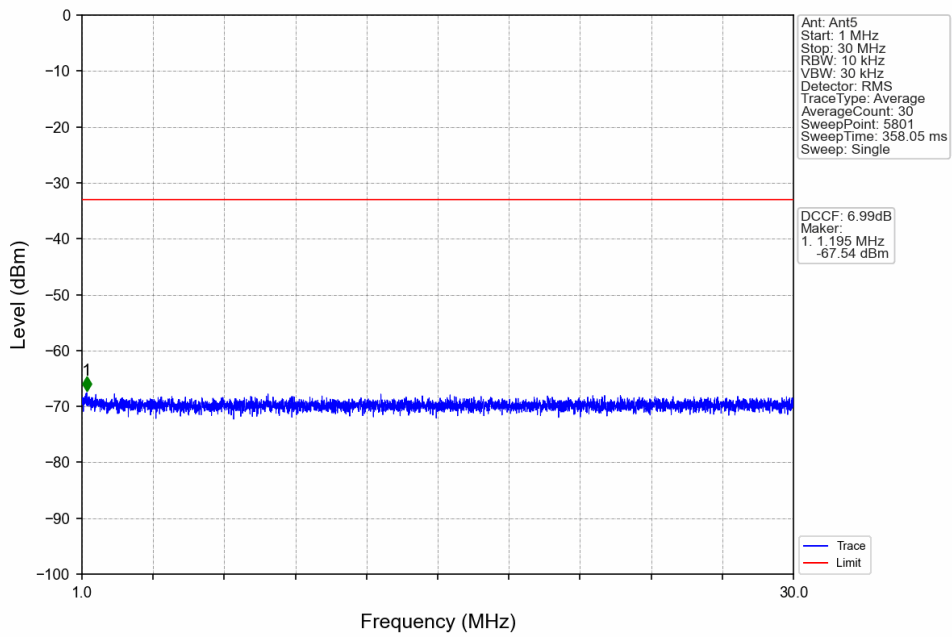


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-65.58	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.002	-40.83	-13	Pass
3801	3805	0.5	19.91	3	3802.266	-27.48	-13	Pass

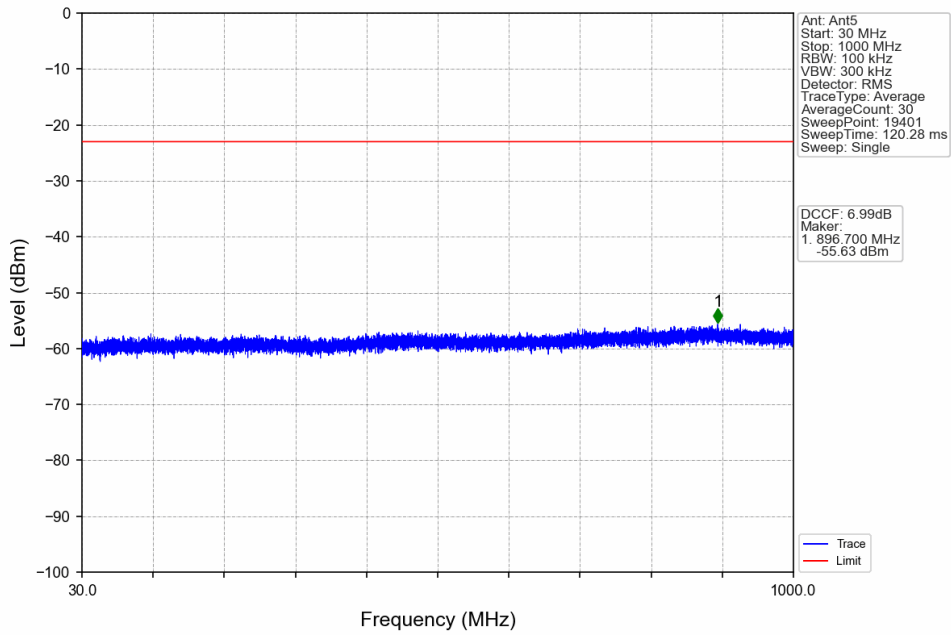
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



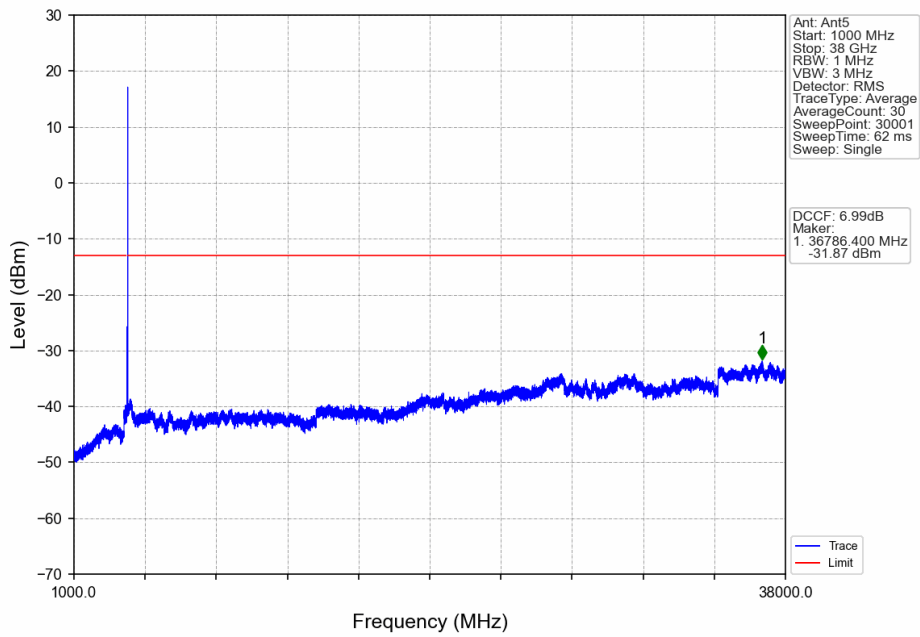
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



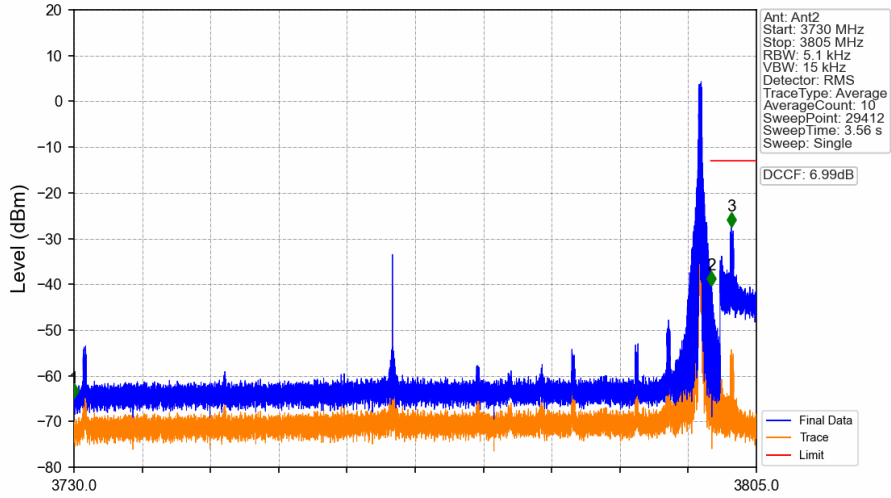
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

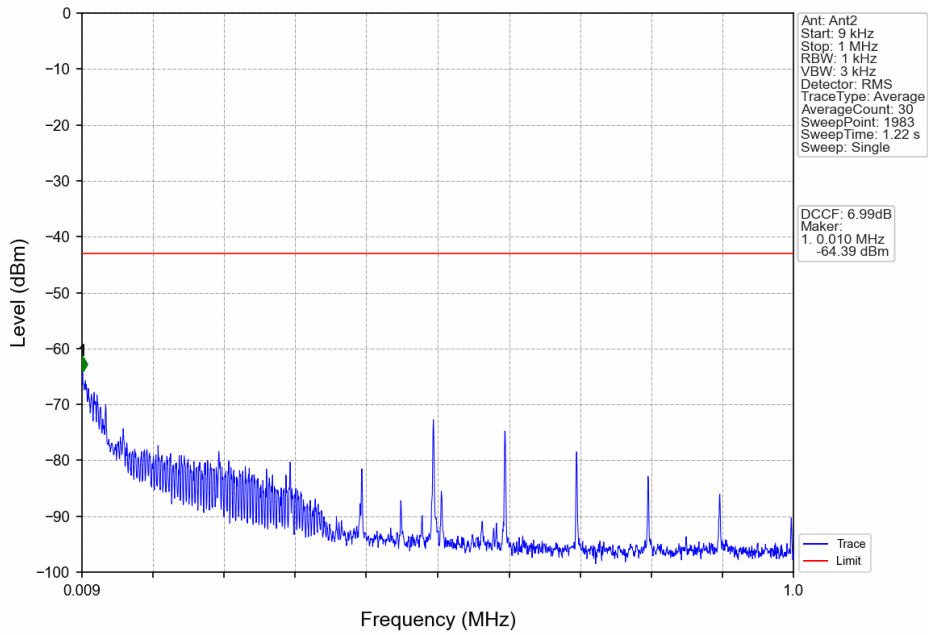


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

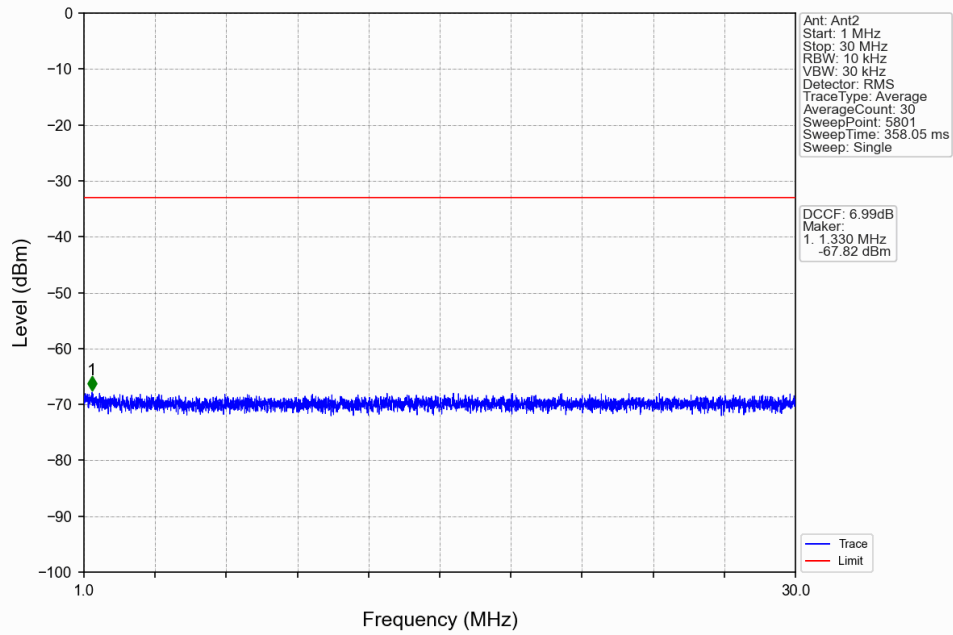


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-64.83	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.038	-40.26	-13	Pass
3801	3805	0.5	19.91	3	3802.241	-27.37	-13	Pass

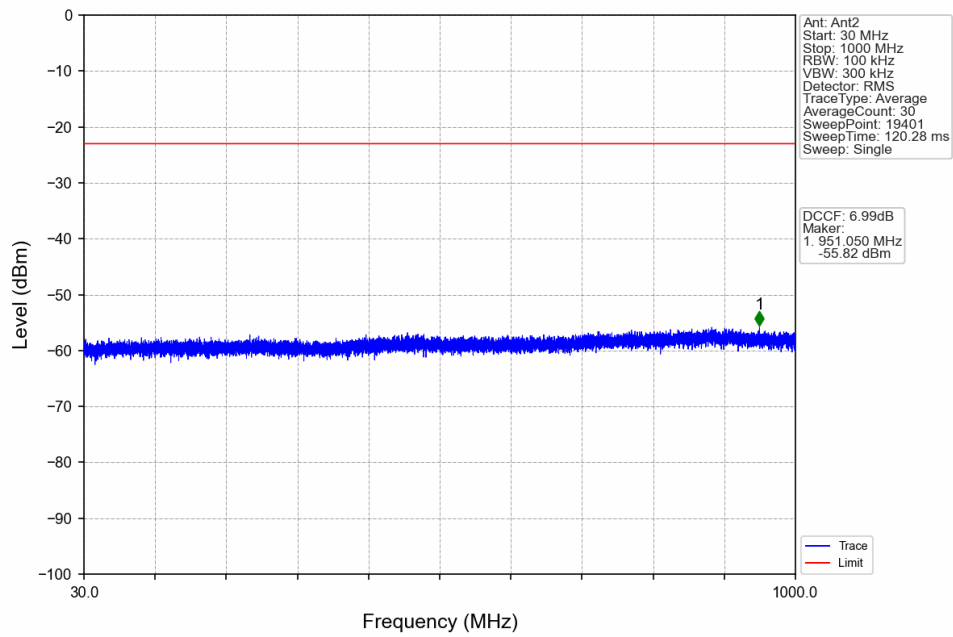
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



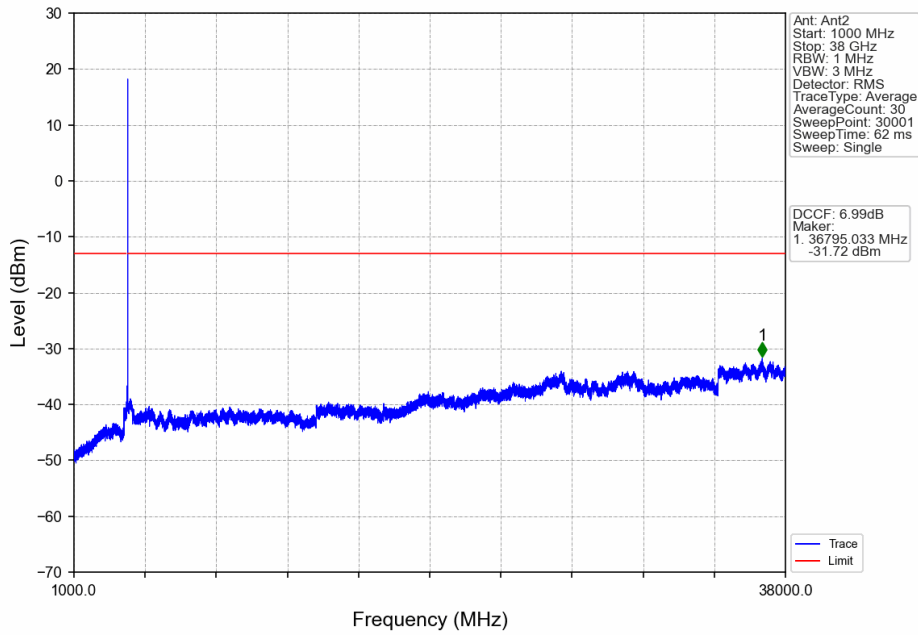
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



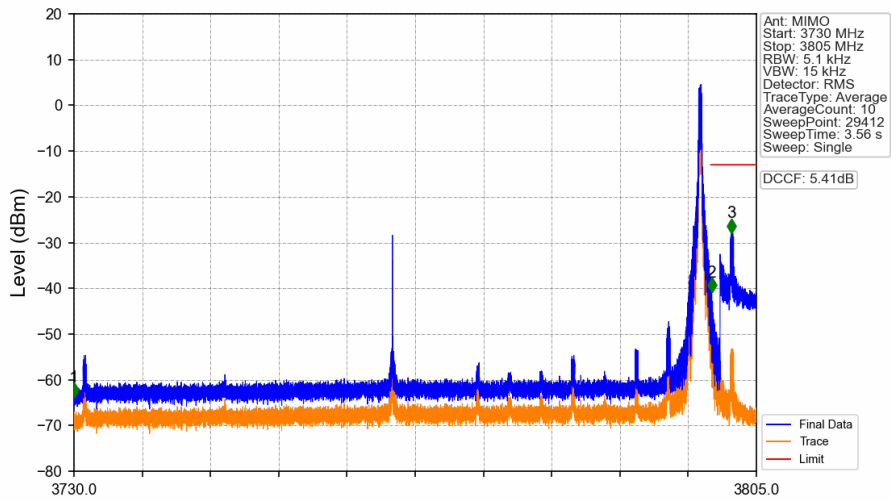
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

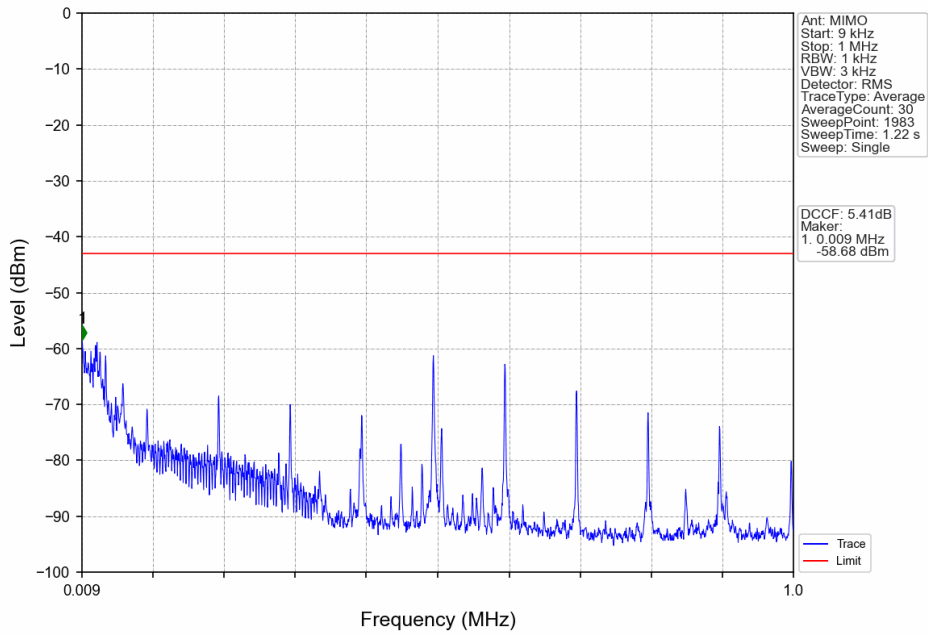


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

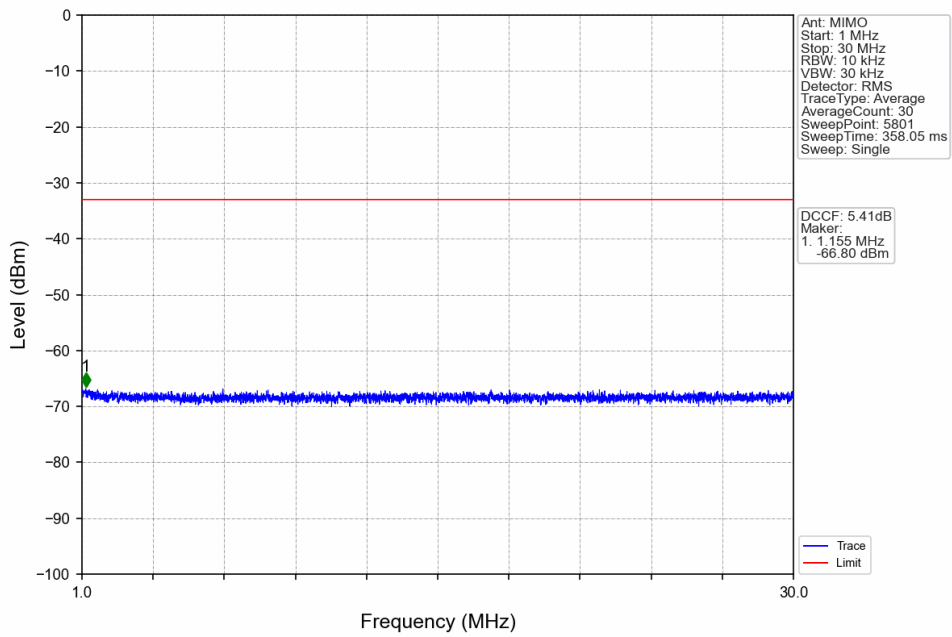


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-63.76	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.091	-40.92	-13	Pass
3801	3805	0.5	19.91	3	3802.271	-27.90	-13	Pass

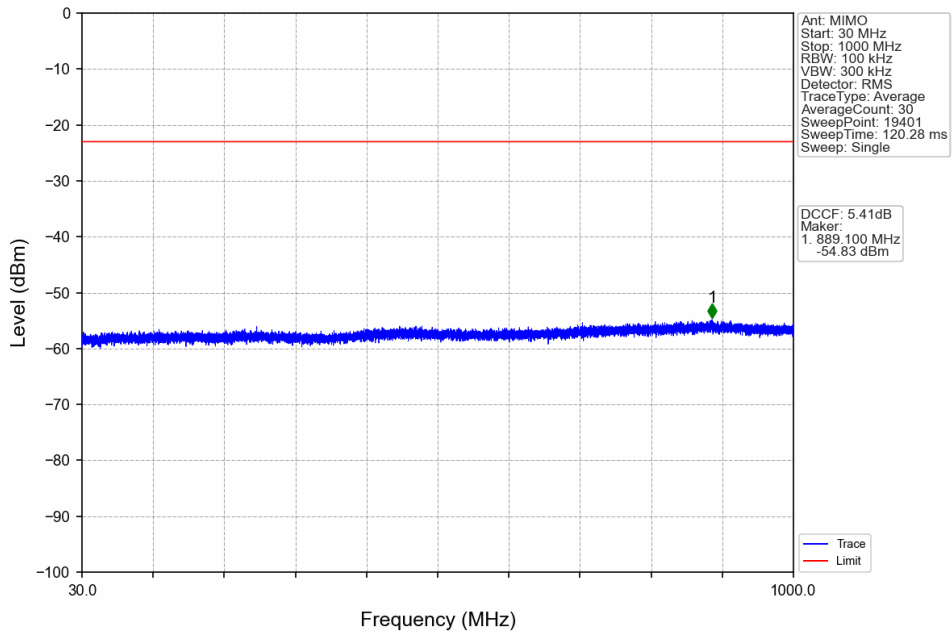
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



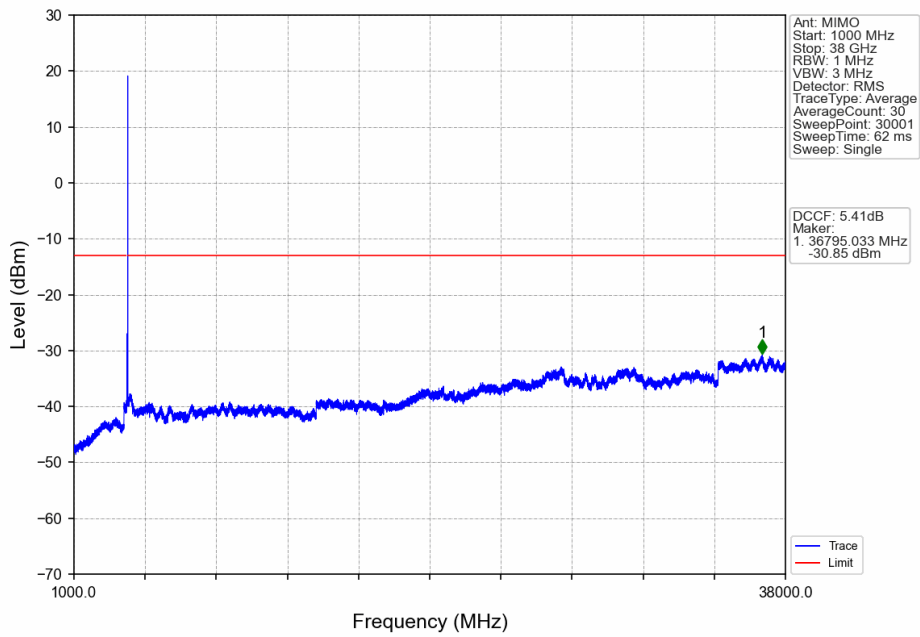
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



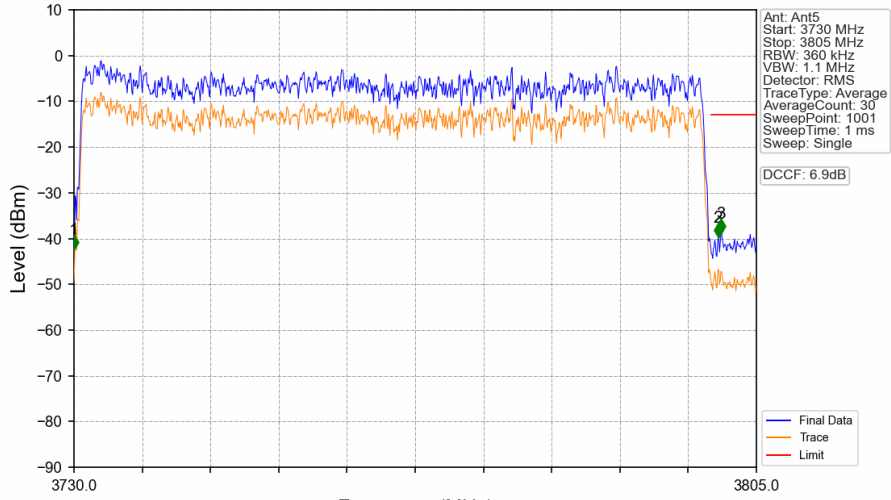
n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Edge_1RB_Right

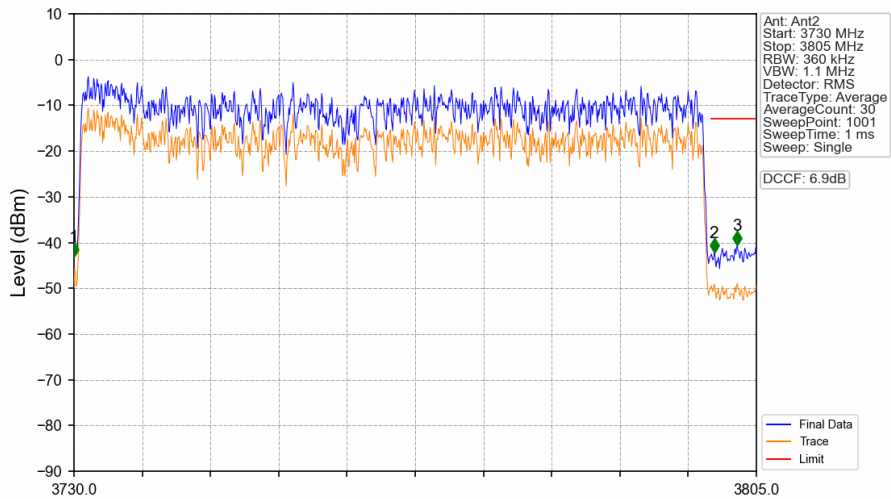


n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM QPSK_3765MHz_Outer_Full



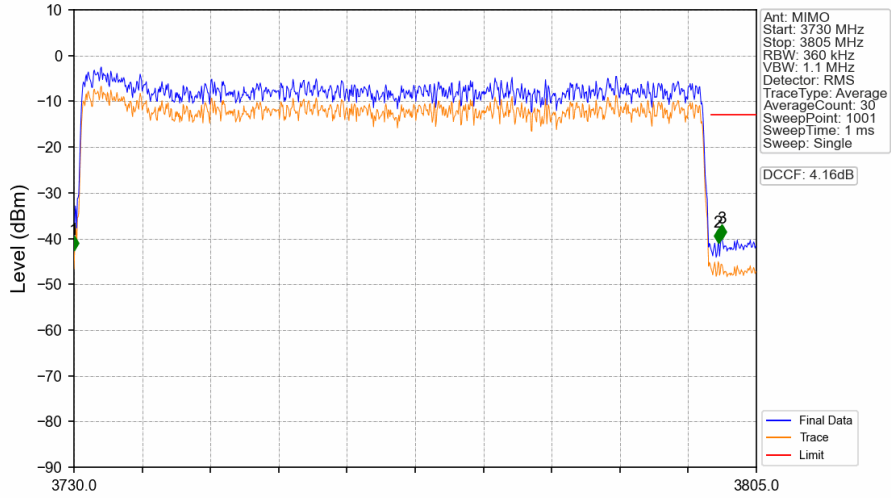
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.36	0	1	3730.000	-42.41	-13	Pass
3800	3800	0.36	0	/	/	/	/	/
3800	3801	0.36	0	2	3800.800	-39.77	-13	Pass
3801	3805	0.5	1.43	3	3801.100	-38.88	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM QPSK_3765MHz_Outer_Full



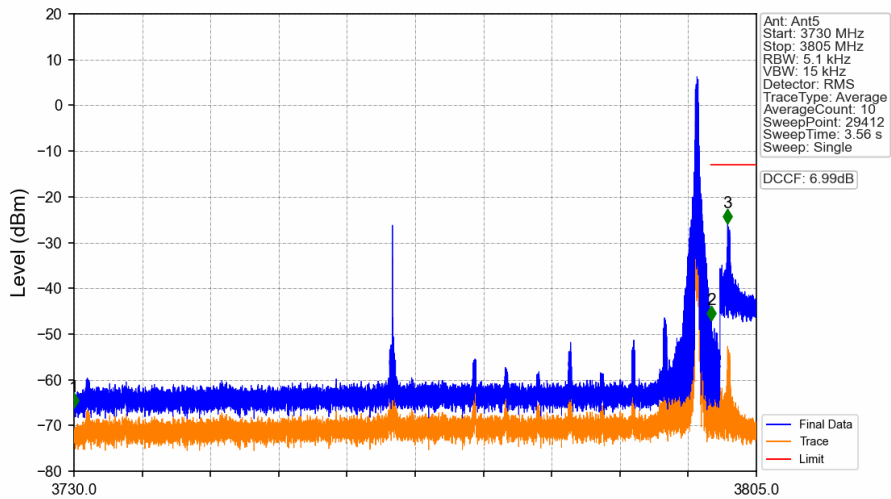
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.36	0	1	3730.000	-43.10	-13	Pass
3800	3800	0.36	0	/	/	/	/	/
3800	3801	0.36	0	2	3800.350	-42.19	-13	Pass
3801	3805	0.5	1.43	3	3802.900	-40.64	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM QPSK_3765MHz_Outer_Full



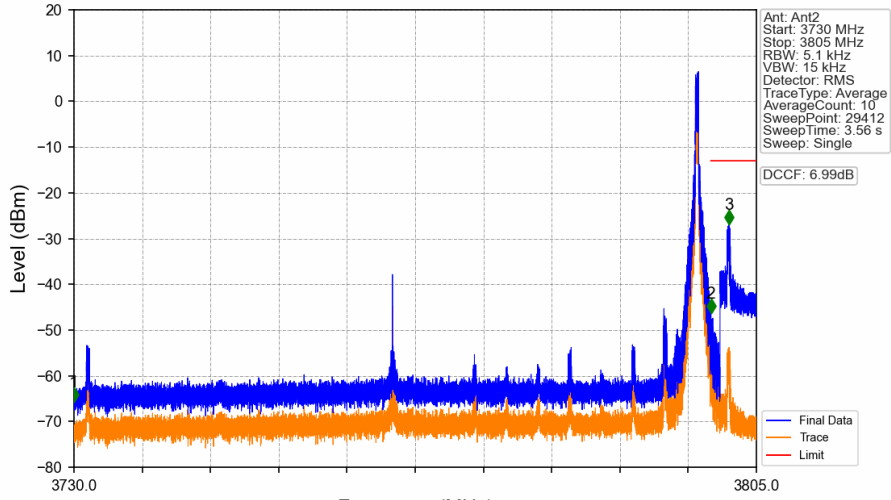
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.36	0	1	3730.000	-42.47	-13	Pass
3800	3800	0.36	0	/	/	/	/	/
3800	3801	0.36	0	2	3800.800	-40.90	-13	Pass
3801	3805	0.5	1.43	3	3801.175	-40.01	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM QPSK_3765MHz_Inner_1RB_Right



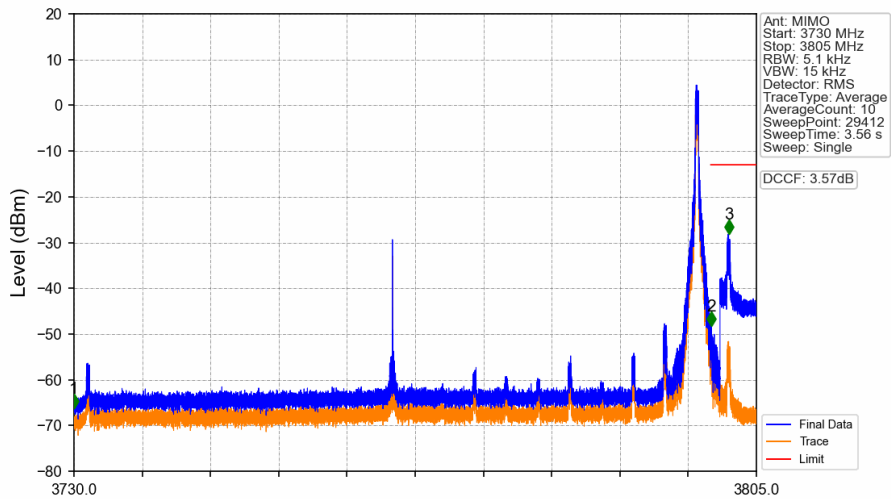
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-66.01	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.076	-46.92	-13	Pass
3801	3805	0.5	19.91	3	3801.838	-25.76	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-65.72	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.002	-46.37	-13	Pass
3801	3805	0.5	19.91	3	3802.006	-26.89	-13	Pass

n78a_30kHz_MIMO_NTNV_70MHz_CP-OFDM_QPSK_3765MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3730	3800	0.0051	0	1	3730.000	-66.27	-13	Pass
3800	3800	0.0051	0	/	/	/	/	/
3800	3801	0.0051	0	2	3800.076	-48.27	-13	Pass
3801	3805	0.5	19.91	3	3801.945	-28.14	-13	Pass

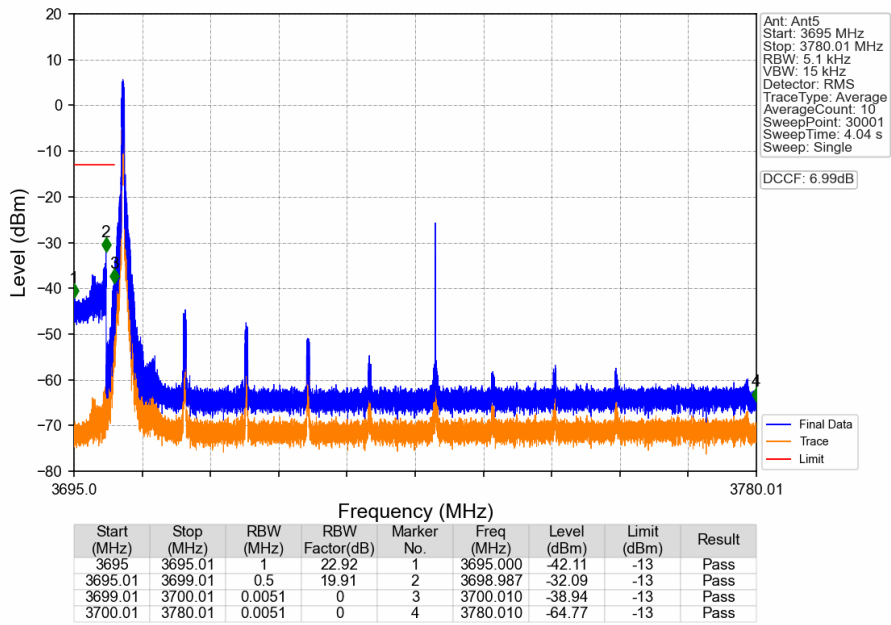
1.16 30k_MIMO_80MHz_NTNV

1.16.1 Test Result

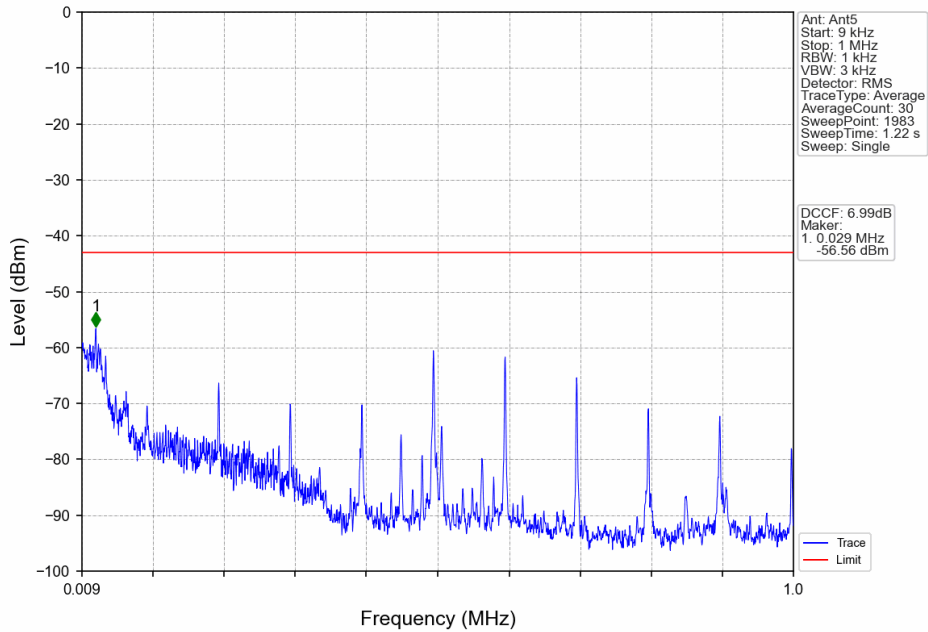
5G NR n78a SCS=30kHz MIMO 80MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant5	Ant2	Sum	
CP-OFDM QPSK	3740.01	Edge_1RB_Left	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
	Inner_1RB_Left	Refer To Test Graph			Pass	
		Refer To Test Graph			Pass	
		Refer To Test Graph			Pass	
	3759.99	Edge_1RB_Right	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
			Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
			Refer To Test Graph			Pass
Refer To Test Graph			Pass			
Inner_1RB_Right	Refer To Test Graph			Pass		
	Refer To Test Graph			Pass		
	Refer To Test Graph			Pass		

1.16.2 Test Graph

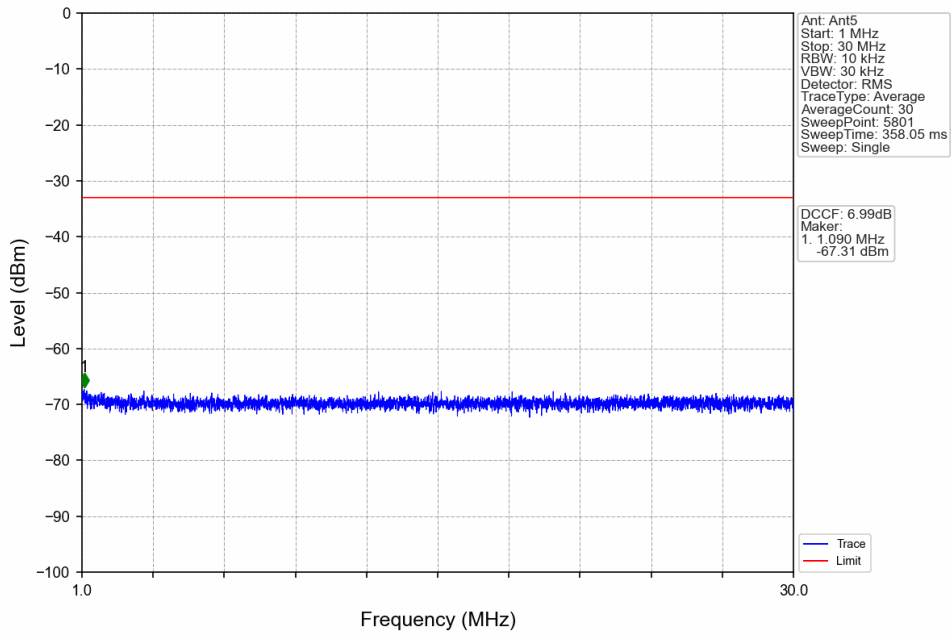
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3740.01MHz_Edge_1RB_Left



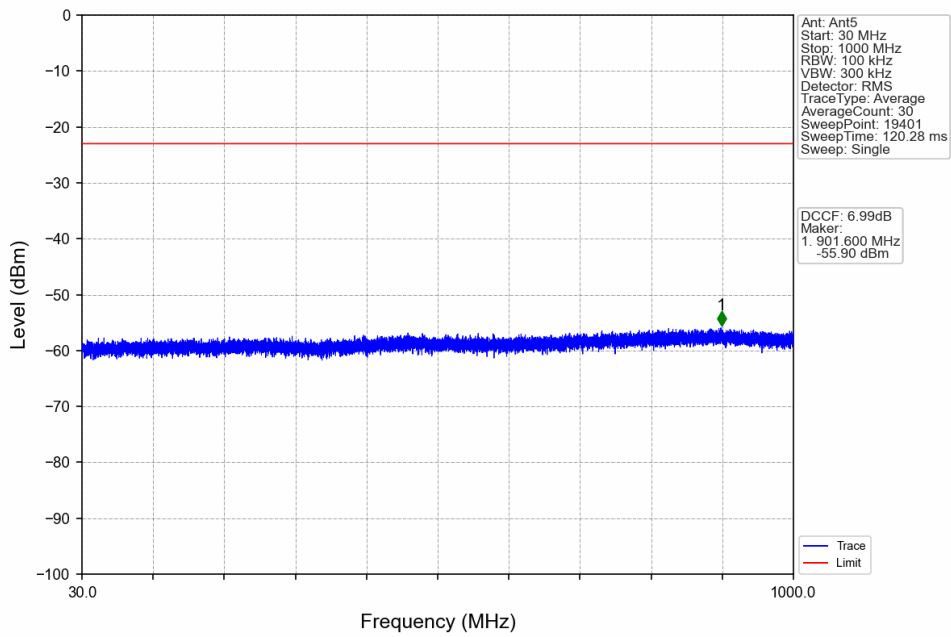
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3740.01MHz_Edge_1RB_Left



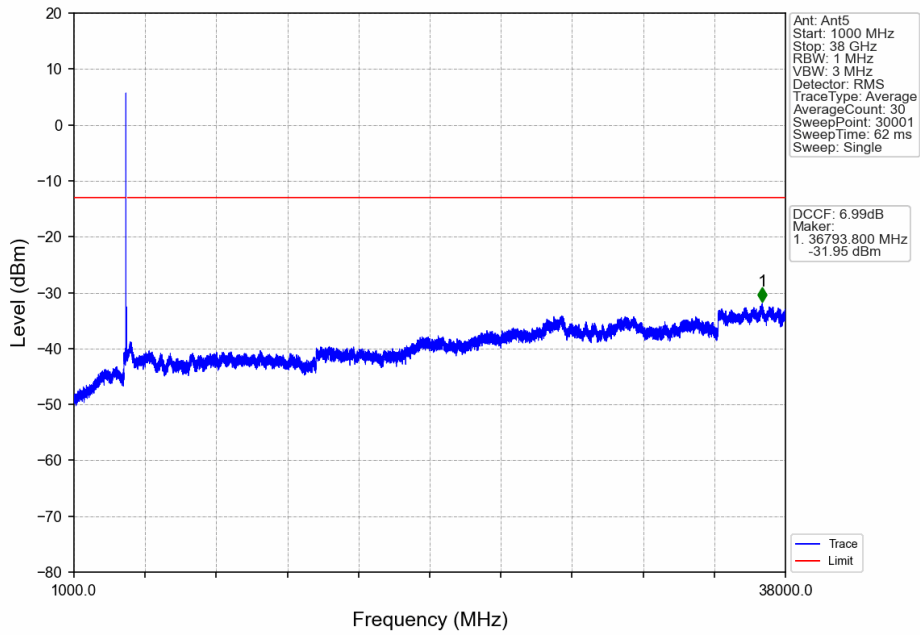
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



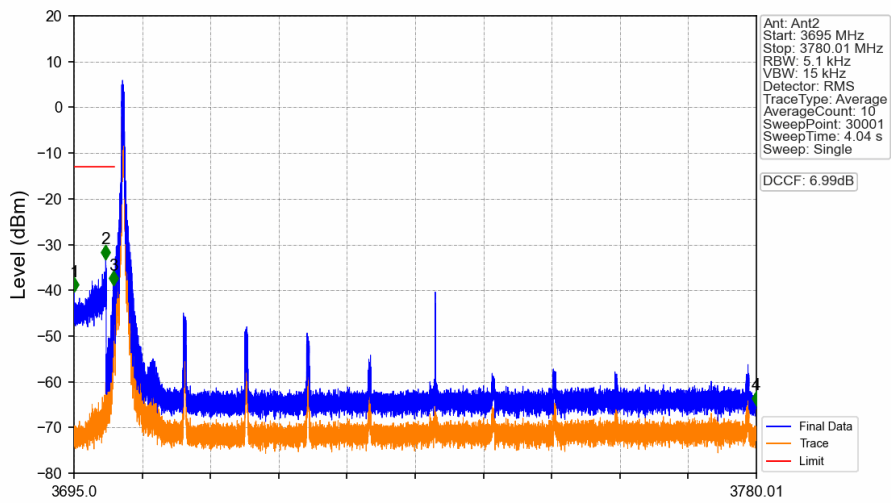
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left

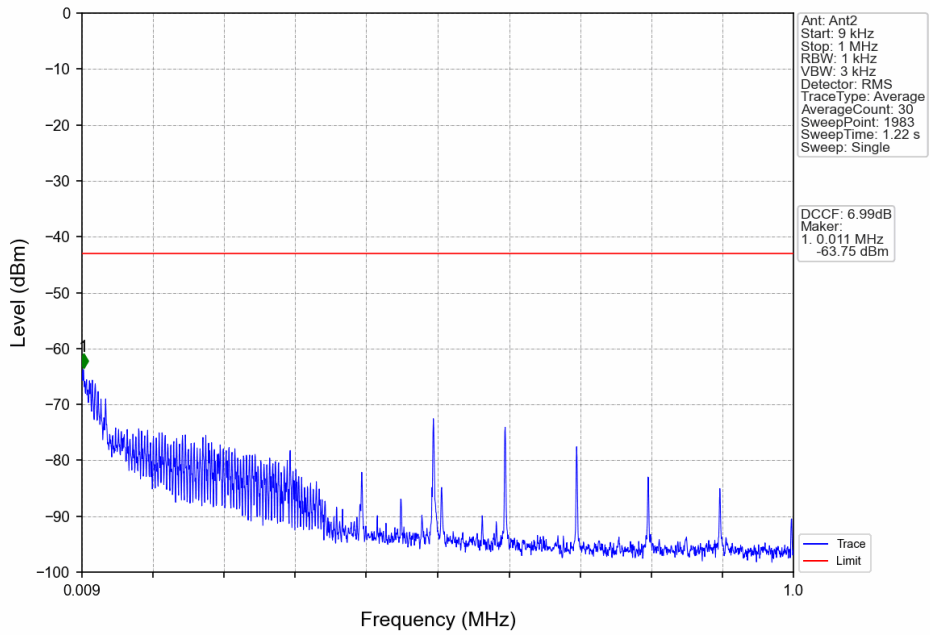


n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left

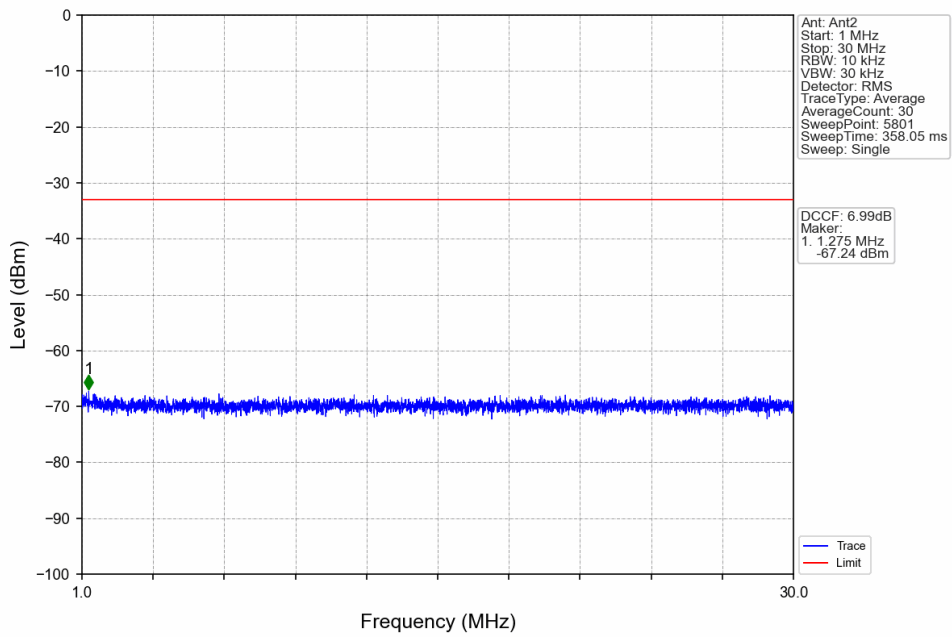


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	22.92	1	3695.009	-40.29	-13	Pass
3695.01	3699.01	0.5	19.91	2	3698.956	-33.19	-13	Pass
3699.01	3700.01	0.0051	0	3	3699.905	-38.89	-13	Pass
3700.01	3780.01	0.0051	0	4	3780.010	-65.12	-13	Pass

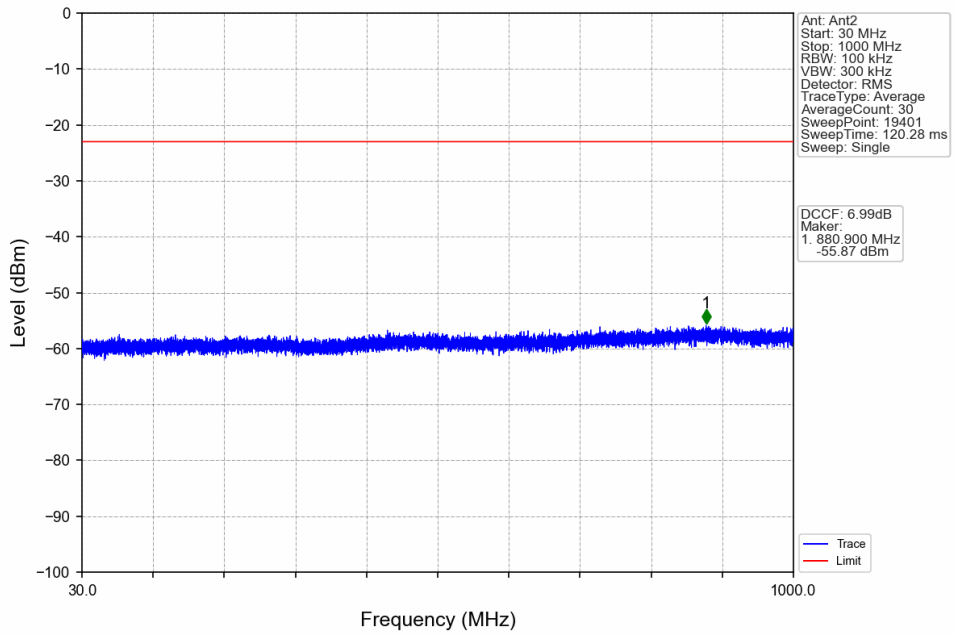
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



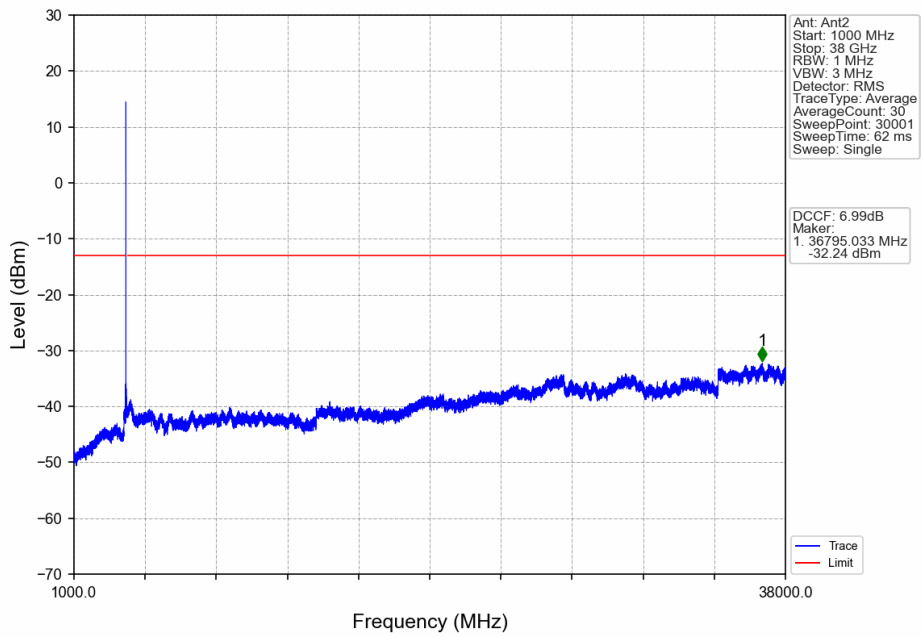
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



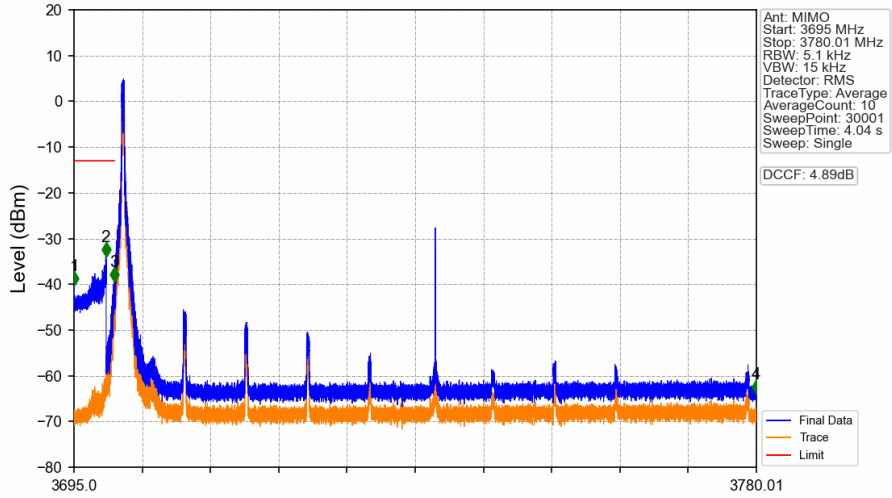
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left

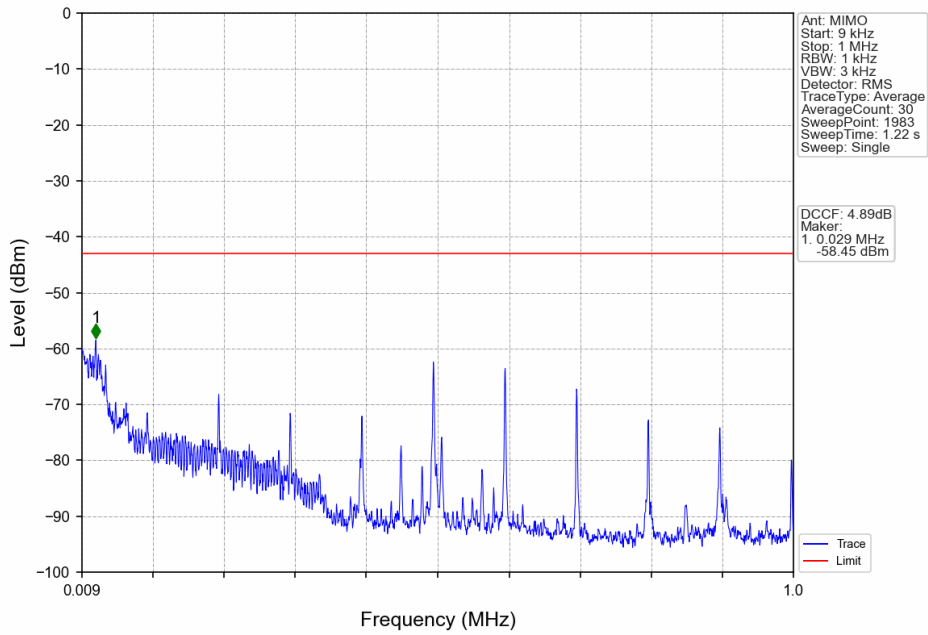


n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left

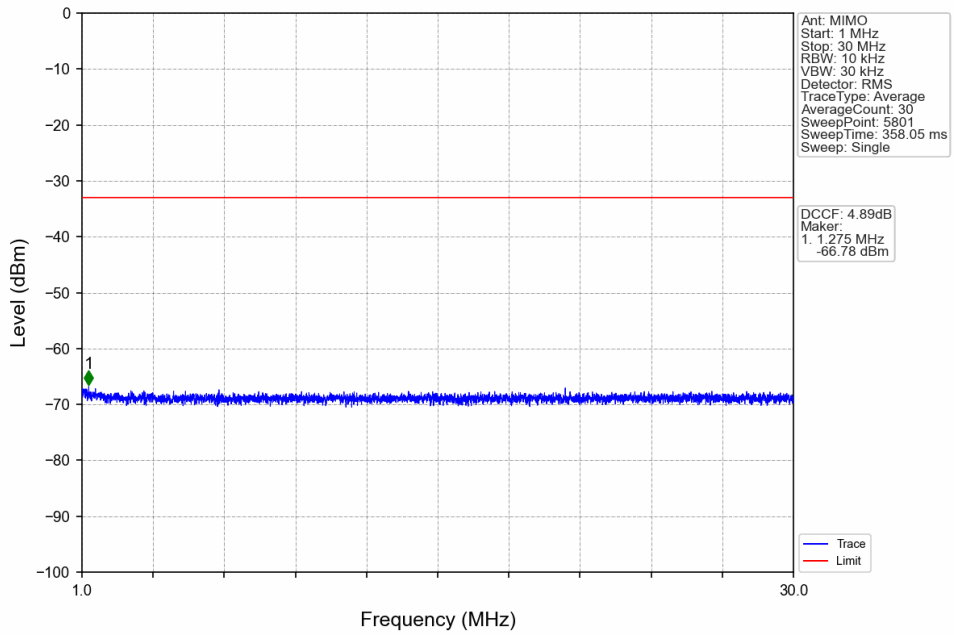


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	22.92	1	3695.009	-40.37	-13	Pass
3695.01	3699.01	0.5	19.91	2	3698.987	-33.93	-13	Pass
3699.01	3700.01	0.0051	0	3	3700.004	-39.40	-13	Pass
3700.01	3780.01	0.0051	0	4	3780.010	-64.03	-13	Pass

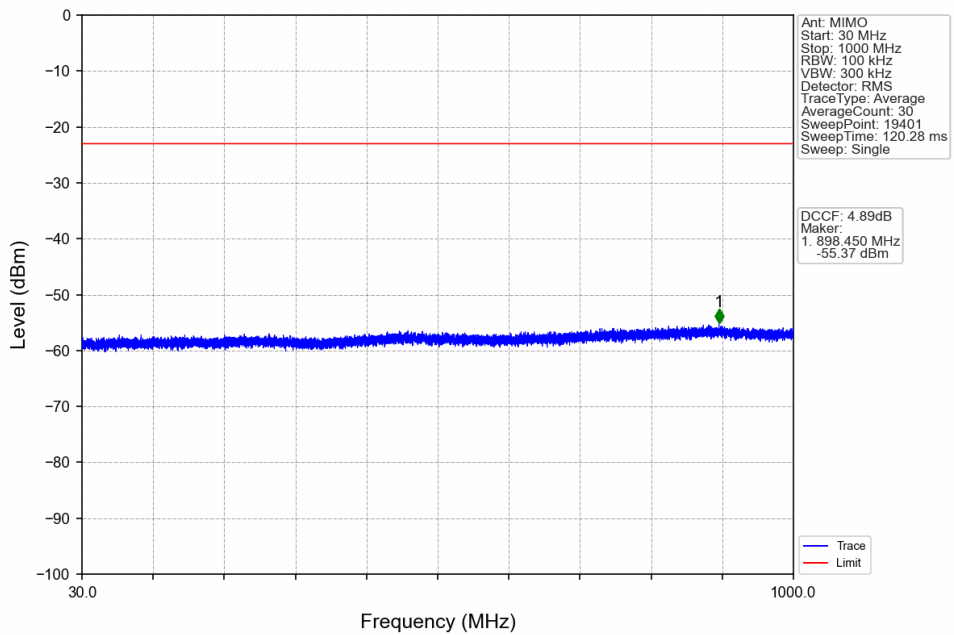
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



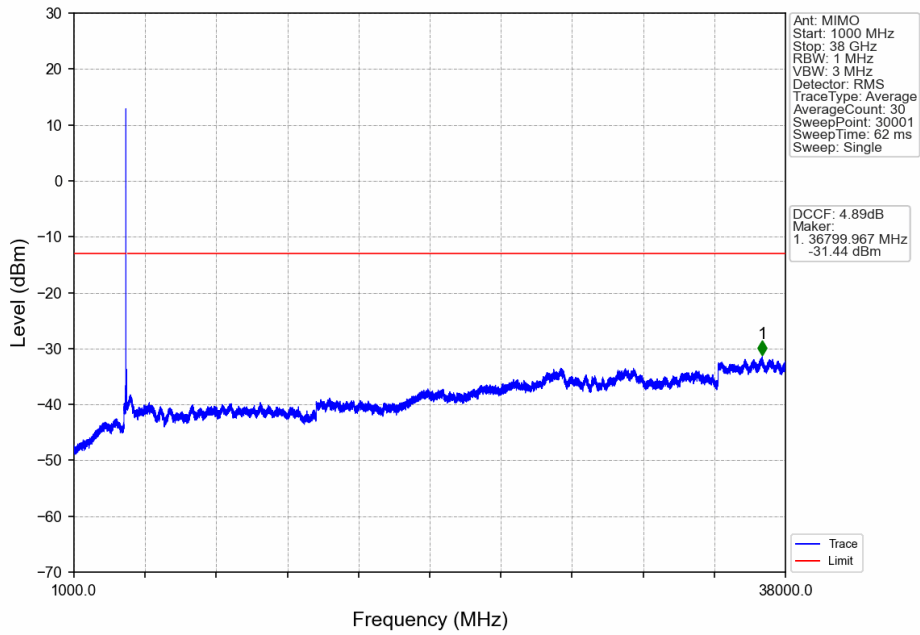
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



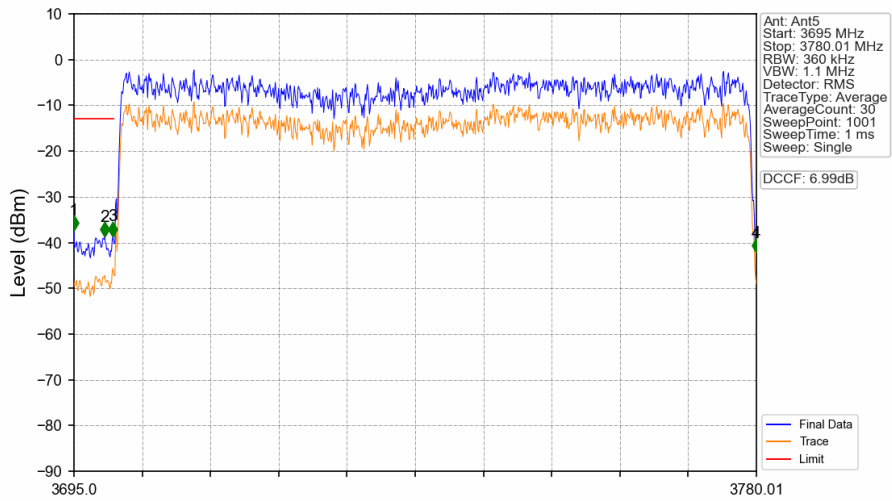
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Edge_1RB_Left



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3740.01MHz_Edge_1RB_Left

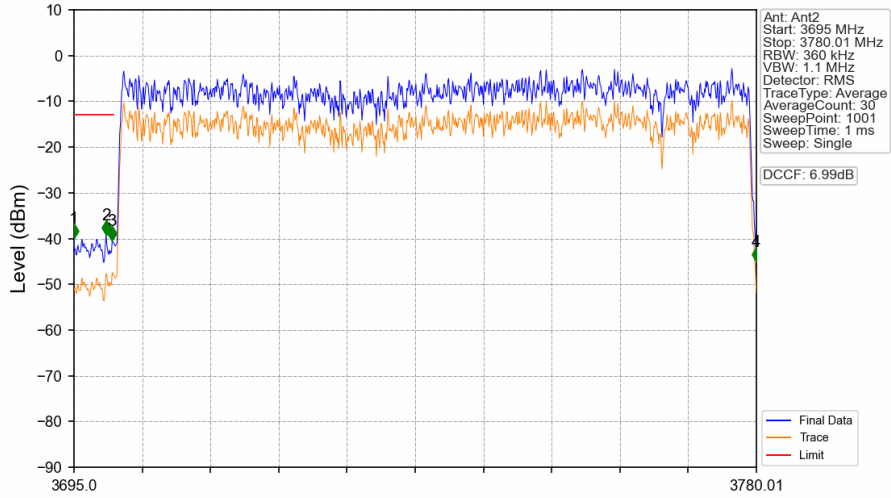


n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3740.01MHz_Outer_Full



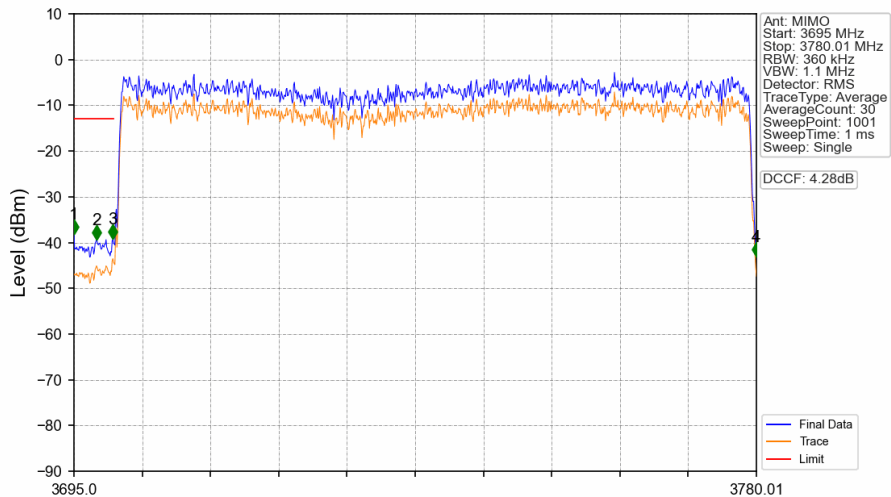
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	4.44	1	3695.000	-37.33	-13	Pass
3695.01	3699.01	0.5	1.43	2	3698.825	-38.76	-13	Pass
3699.01	3700.01	0.36	0	3	3699.846	-38.59	-13	Pass
3700.01	3780.01	0.36	0	4	3780.010	-42.23	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Outer_Full



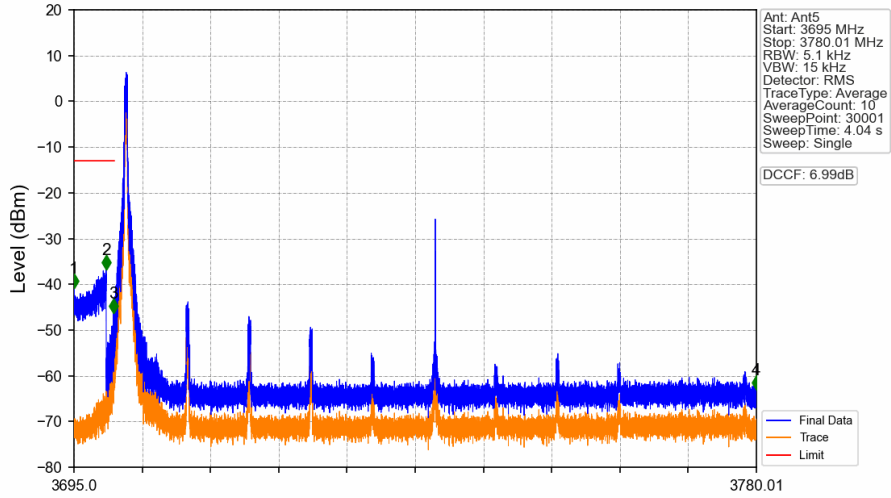
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	4.44	1	3695.000	-39.89	-13	Pass
3695.01	3699.01	0.5	1.43	2	3698.995	-39.15	-13	Pass
3699.01	3700.01	0.36	0	3	3699.761	-40.43	-13	Pass
3700.01	3780.01	0.36	0	4	3780.010	-44.98	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Outer_Full



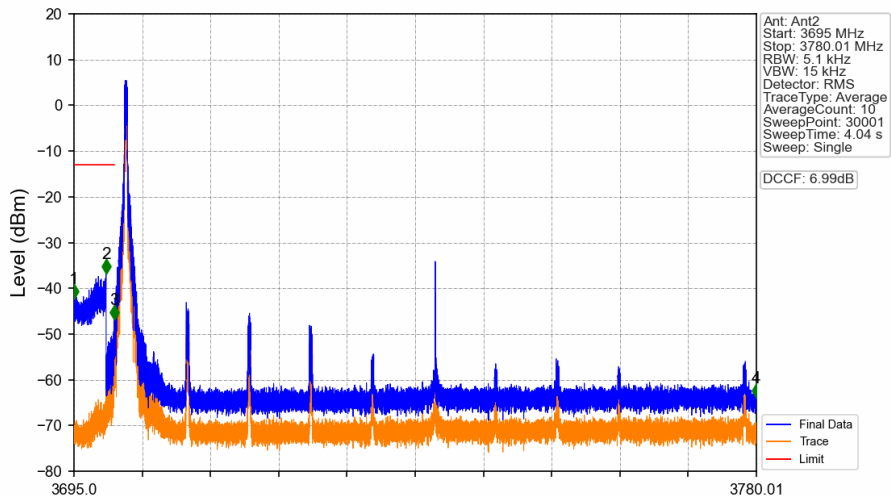
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	4.44	1	3695.000	-38.12	-13	Pass
3695.01	3699.01	0.5	1.43	2	3697.805	-39.37	-13	Pass
3699.01	3700.01	0.36	0	3	3699.846	-39.26	-13	Pass
3700.01	3780.01	0.36	0	4	3780.010	-43.09	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Inner_1RB_Left



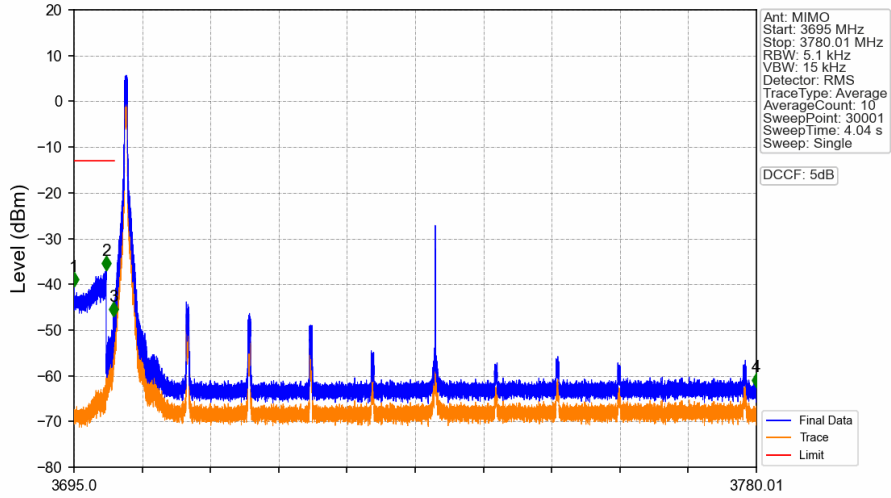
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	22.92	1	3695.003	-40.91	-13	Pass
3695.01	3699.01	0.5	19.91	2	3699.007	-36.86	-13	Pass
3699.01	3700.01	0.0051	0	3	3699.925	-46.27	-13	Pass
3700.01	3780.01	0.0051	0	4	3780.010	-63.11	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3740.01MHz_Inner_1RB_Left



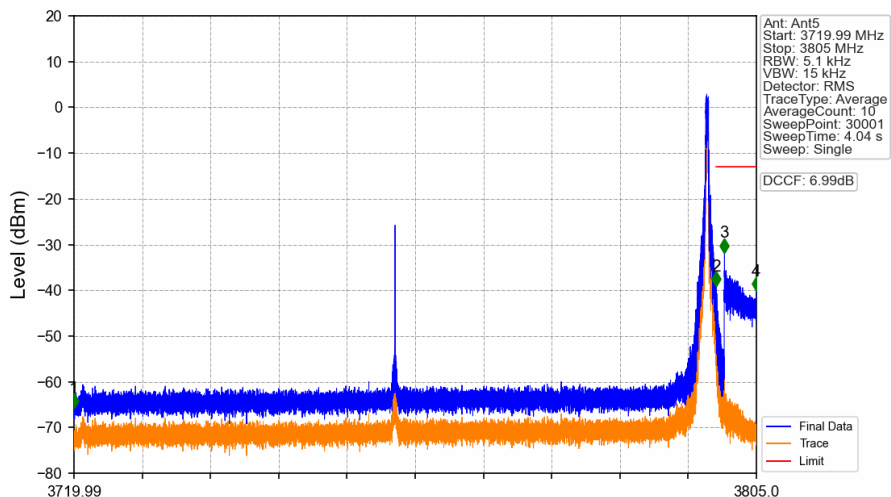
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	22.92	1	3695.003	-42.28	-13	Pass
3695.01	3699.01	0.5	19.91	2	3698.995	-36.78	-13	Pass
3699.01	3700.01	0.0051	0	3	3699.987	-46.91	-13	Pass
3700.01	3780.01	0.0051	0	4	3780.010	-63.90	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3740.01MHz_Inner_1RB_Left



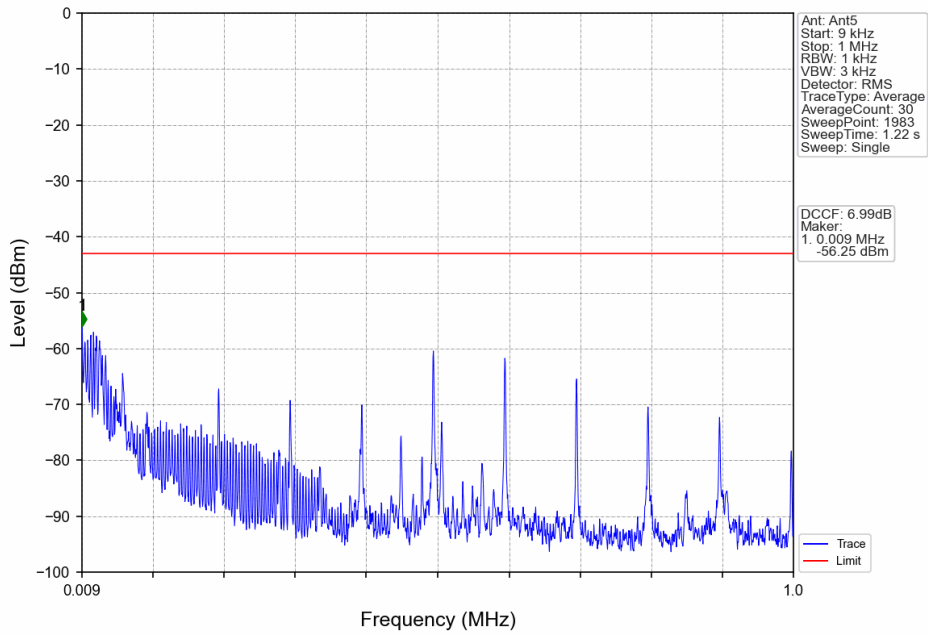
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695.01	1	22.92	1	3695.003	-40.52	-13	Pass
3695.01	3699.01	0.5	19.91	2	3698.995	-37.00	-13	Pass
3699.01	3700.01	0.0051	0	3	3699.925	-47.10	-13	Pass
3700.01	3780.01	0.0051	0	4	3780.010	-62.47	-13	Pass

n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_3759.99MHz_Edge_1RB_Right

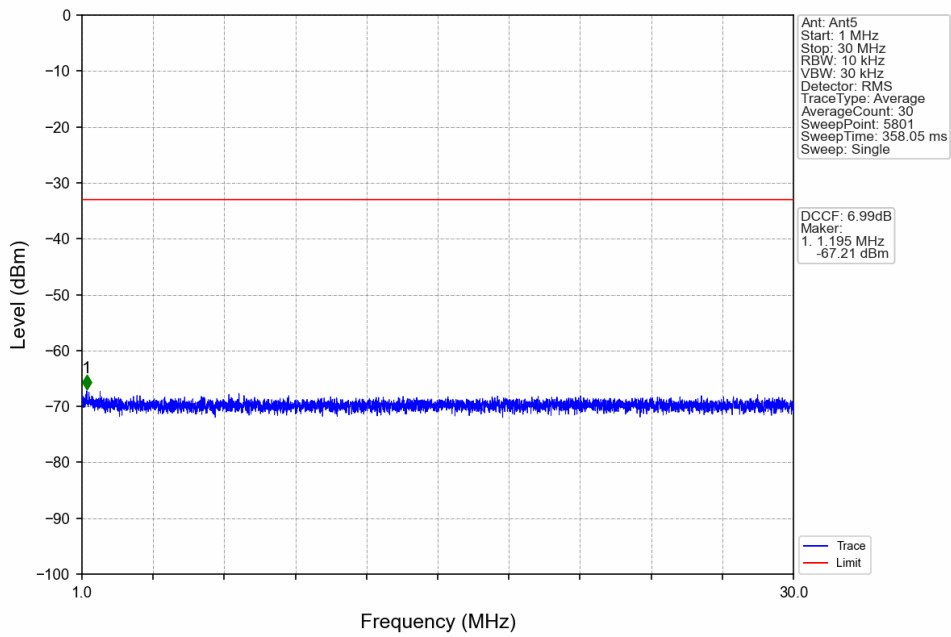


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3719.99	3799.99	0.0051	0	1	3719.990	-65.74	-13	Pass
3799.99	3799.99	0.0051	0	/	/	/	/	/
3799.99	3800.99	0.0051	0	2	3800.010	-39.04	-13	Pass
3800.99	3804.99	0.5	19.91	3	3801.022	-31.79	-13	Pass
3804.99	3805	1	22.92	4	3804.991	-40.09	-13	Pass

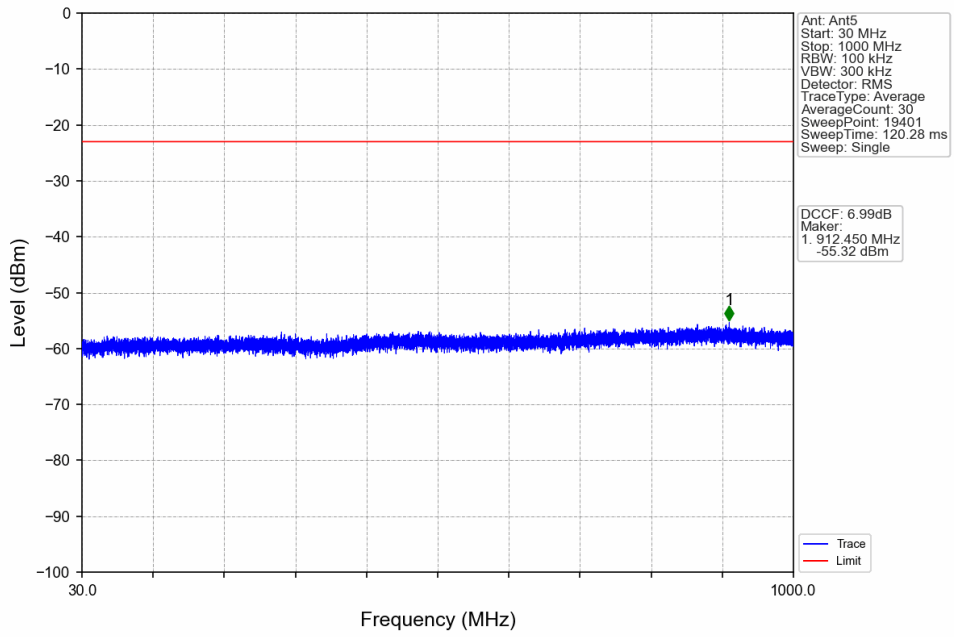
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



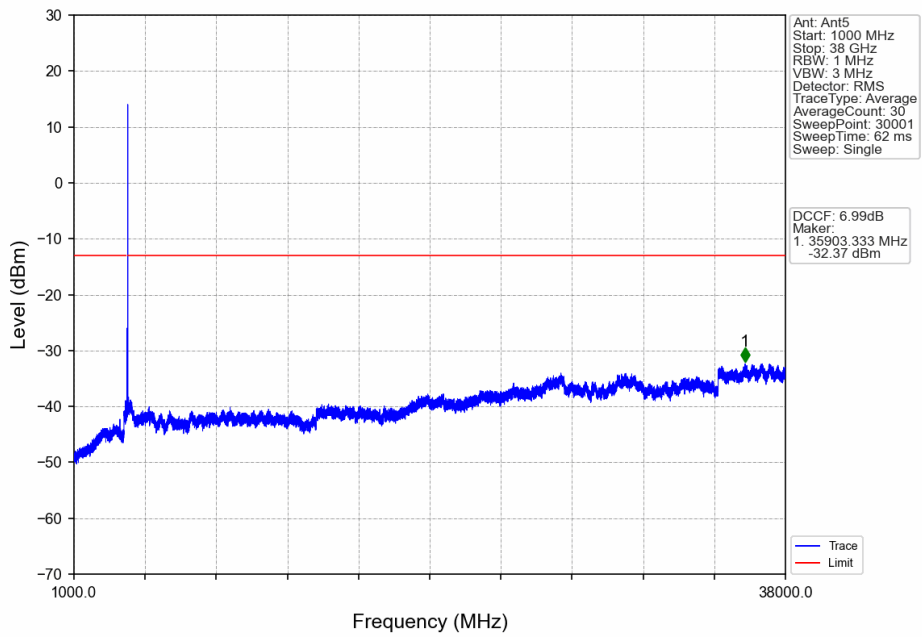
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



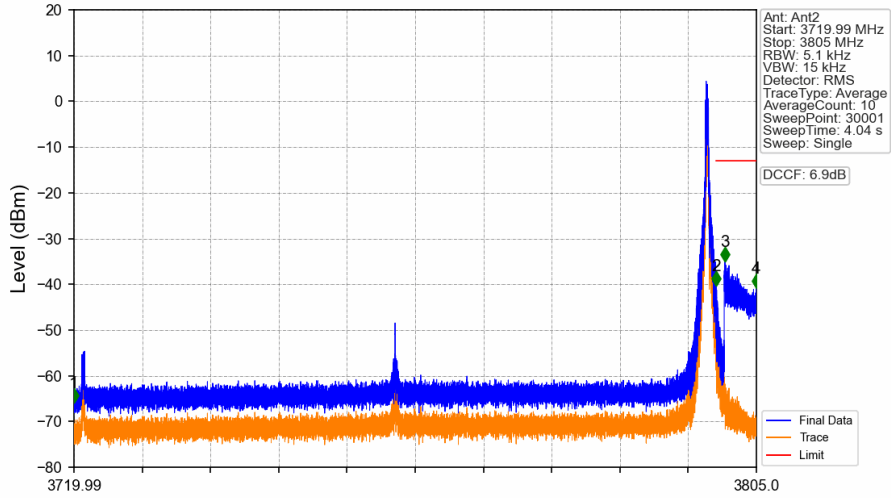
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right

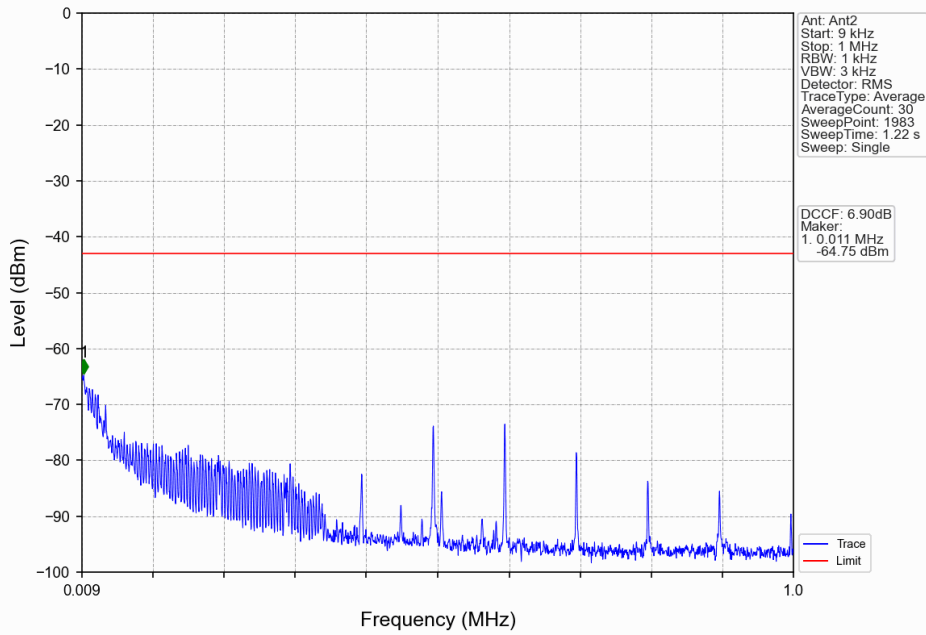


n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right

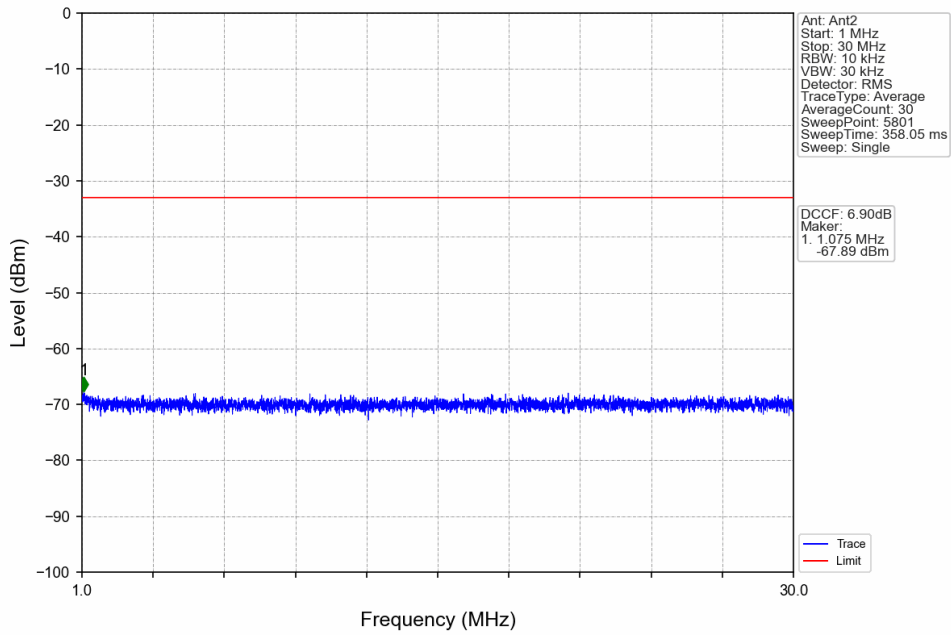


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3719.99	3799.99	0.0051	0	1	3719.990	-65.86	-13	Pass
3799.99	3799.99	0.0051	0	/	/	/	/	/
3799.99	3800.99	0.0051	0	2	3800.010	-40.33	-13	Pass
3800.99	3804.99	0.5	19.91	3	3801.090	-35.00	-13	Pass
3804.99	3805	1	22.92	4	3804.997	-40.86	-13	Pass

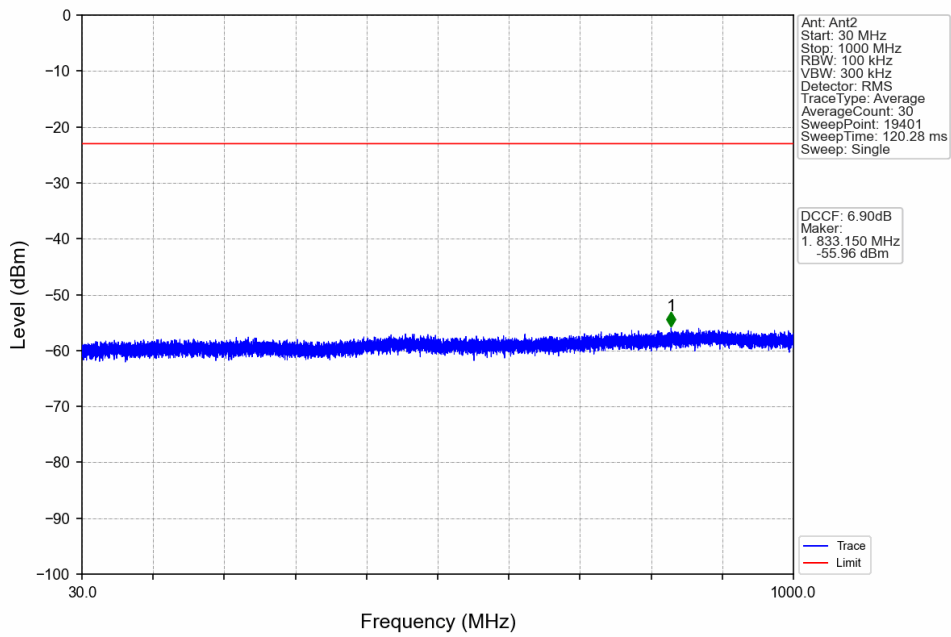
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



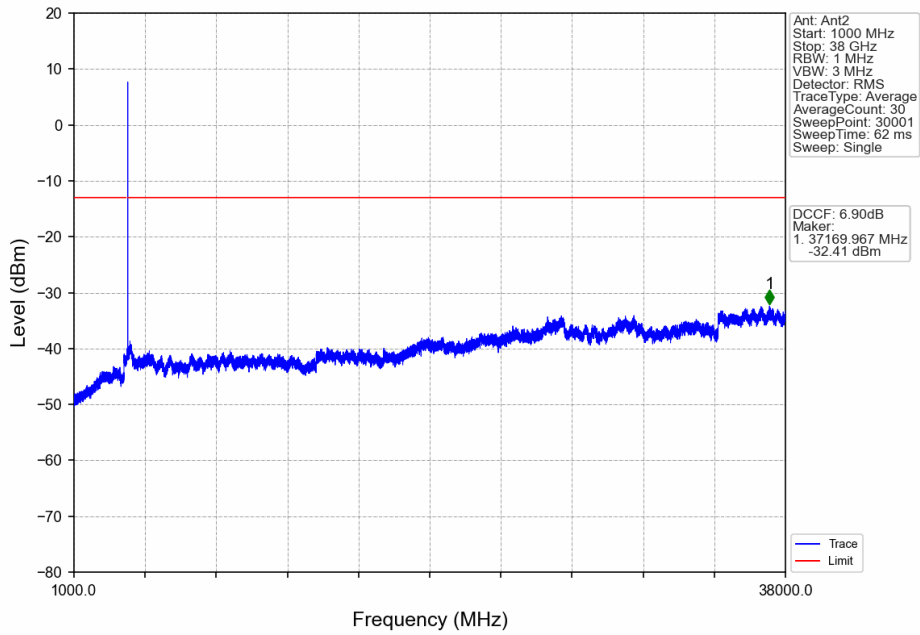
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



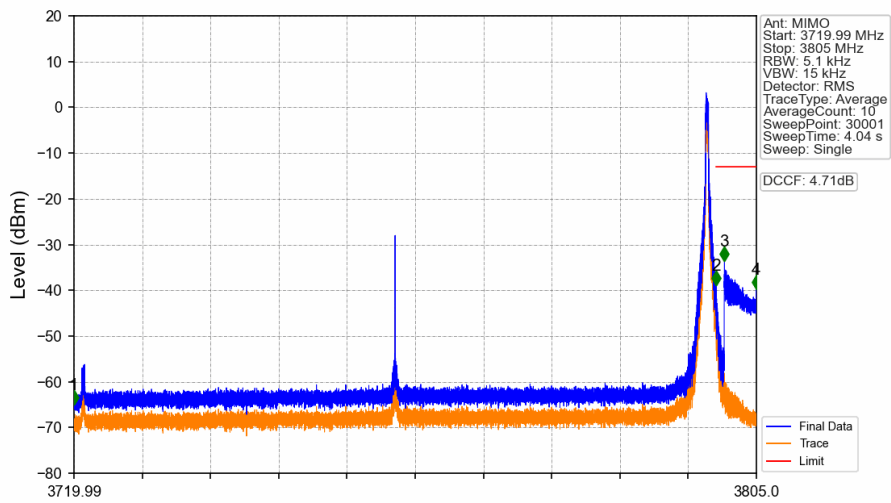
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right

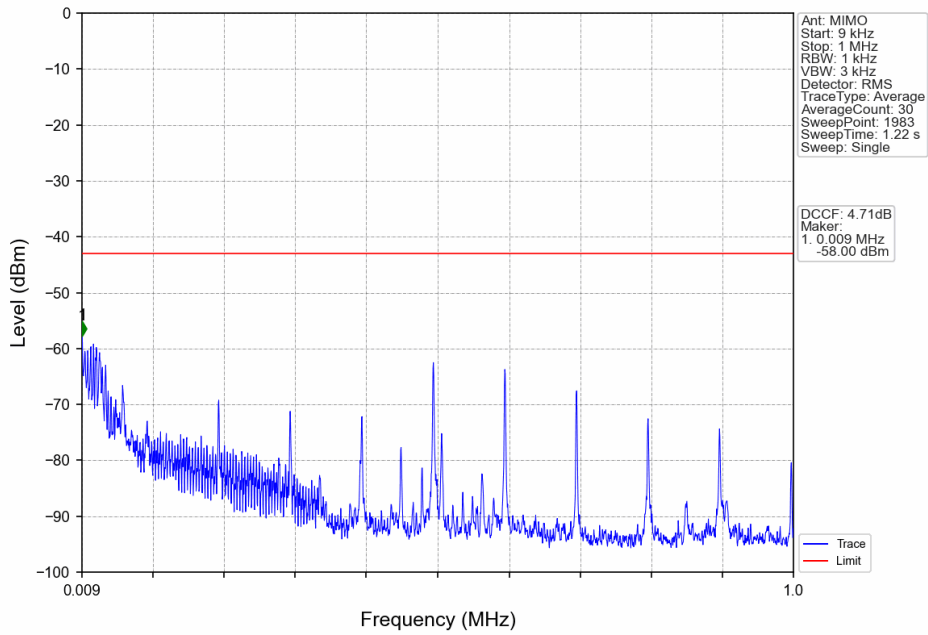


n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right

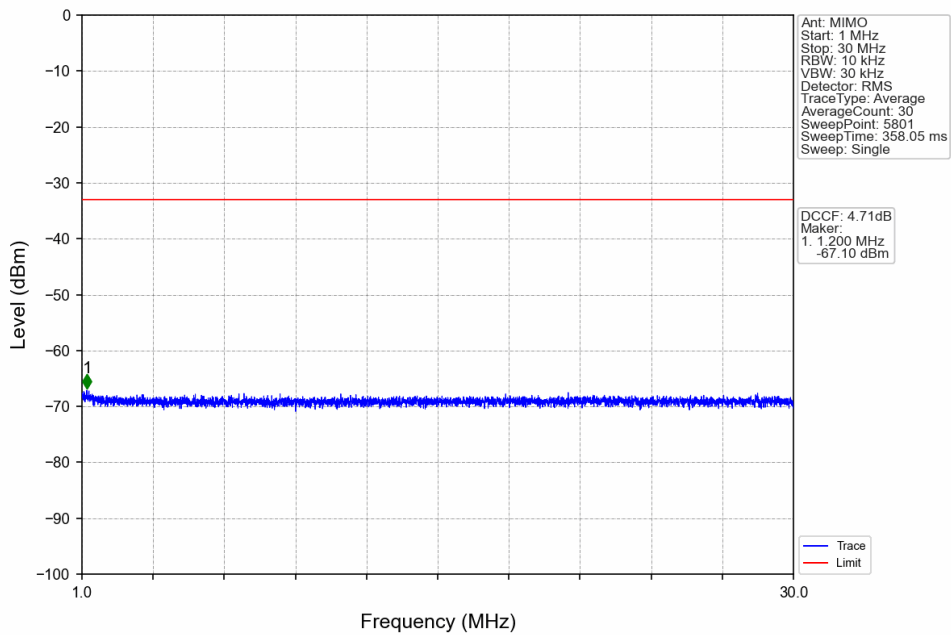


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3719.99	3799.99	0.0051	0	1	3719.990	-65.03	-13	Pass
3799.99	3799.99	0.0051	0	/	/	/	/	/
3799.99	3800.99	0.0051	0	2	3800.010	-38.87	-13	Pass
3800.99	3804.99	0.5	19.91	3	3801.022	-33.62	-13	Pass
3804.99	3805	1	22.92	4	3804.991	-39.84	-13	Pass

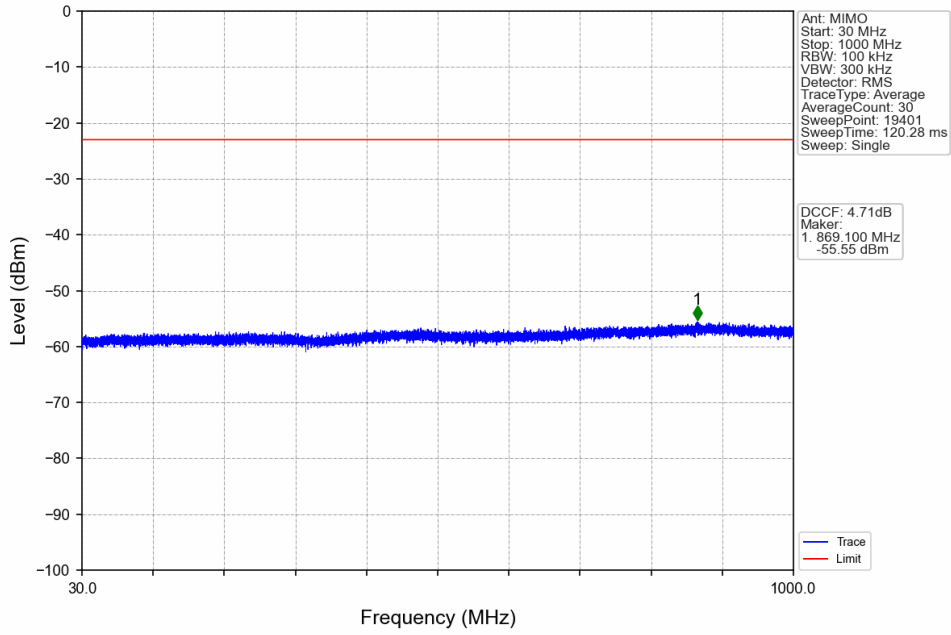
n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right



n78a_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_3759.99MHz_Edge_1RB_Right

