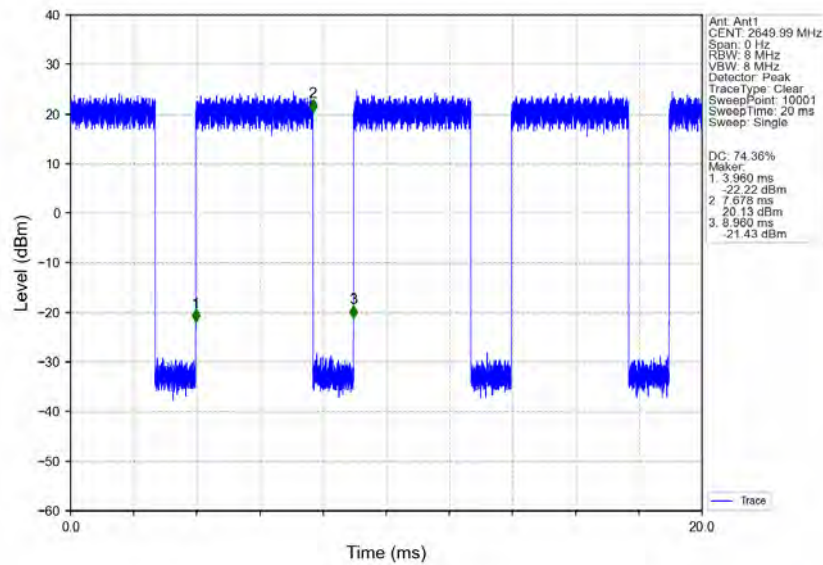
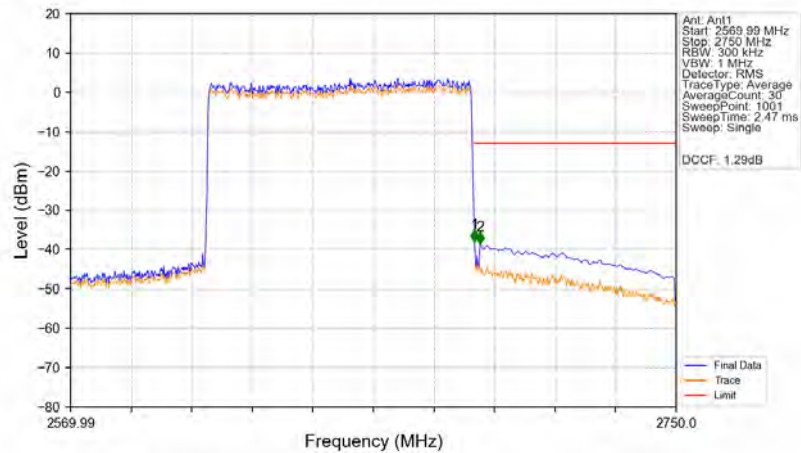


n41_BS Type 1-C 30 Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1

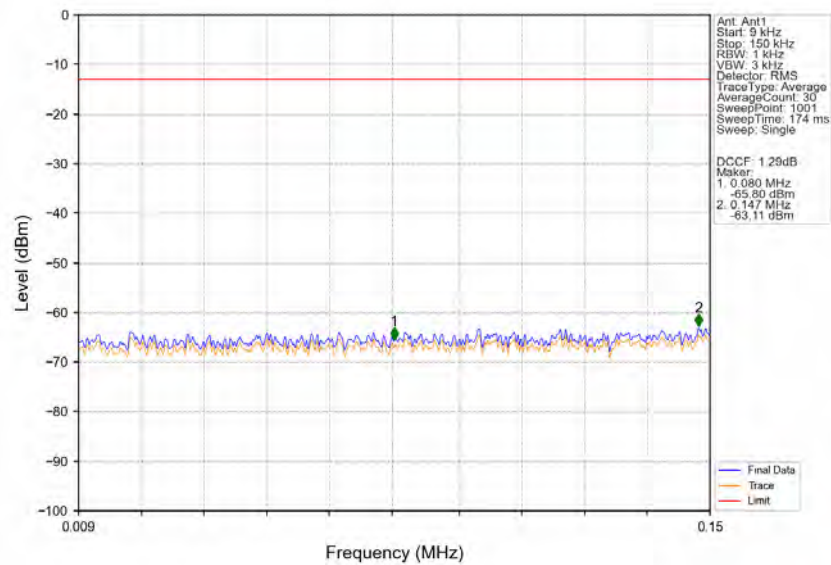


n41_BS Type 1-C 30 Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1

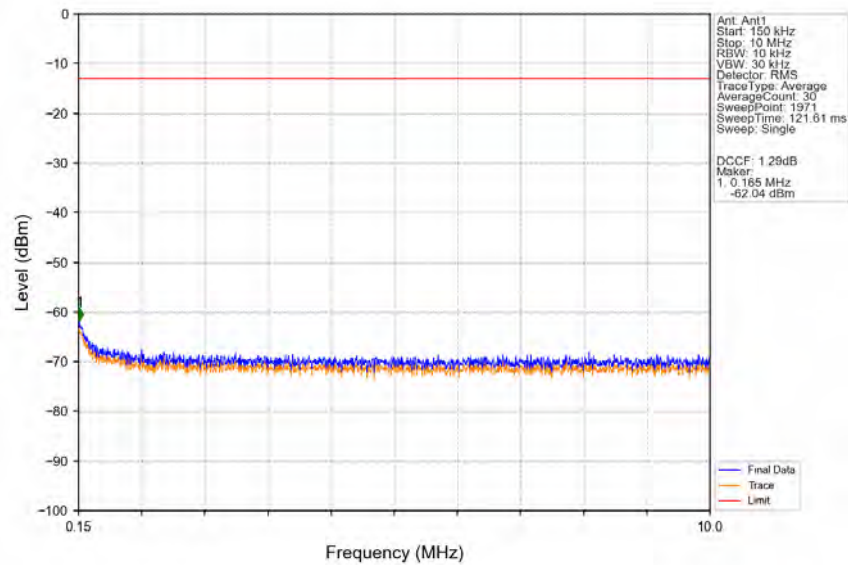


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2569.99	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	1	2690.057	-37.99	-13	Pass
2691	2750	1	CHP	2	2691.677	-38.67	-13	Pass

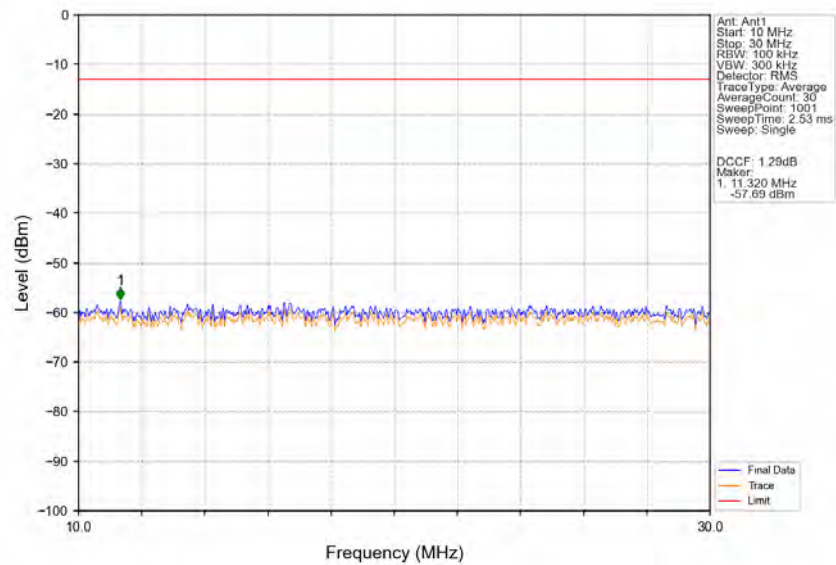
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



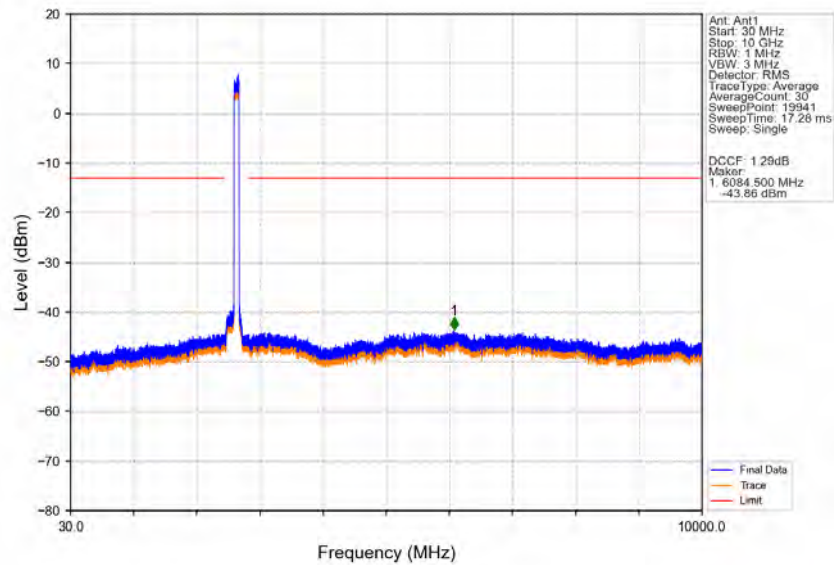
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



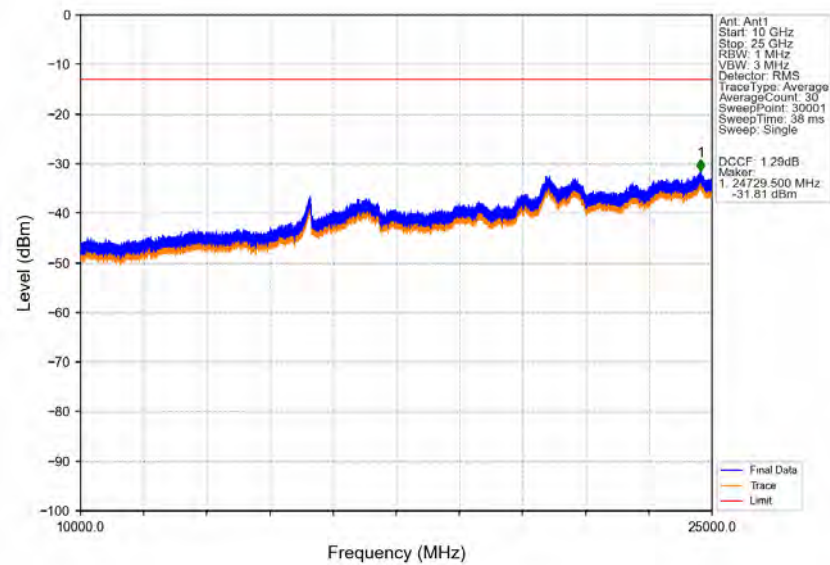
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



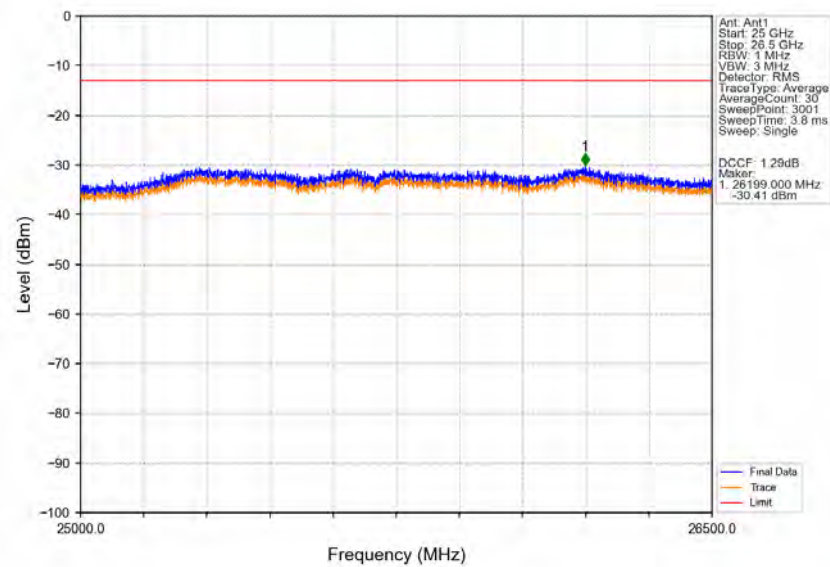
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



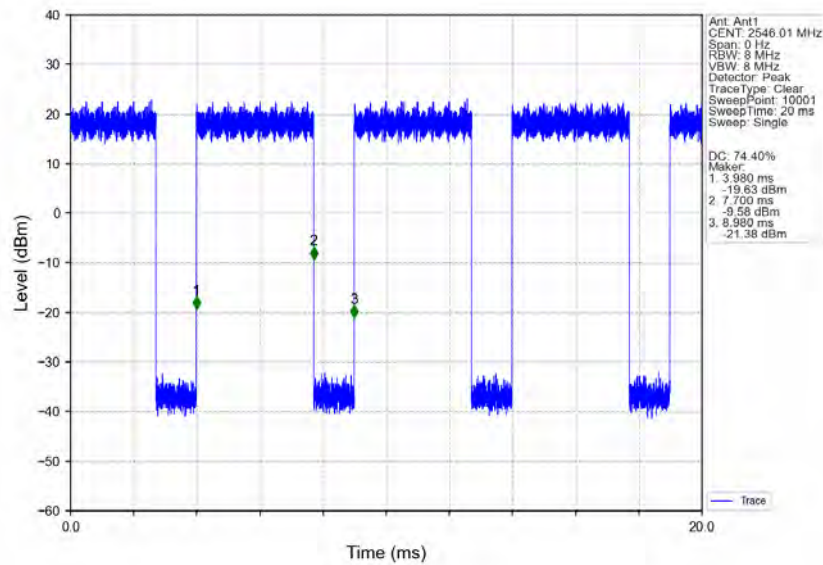
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



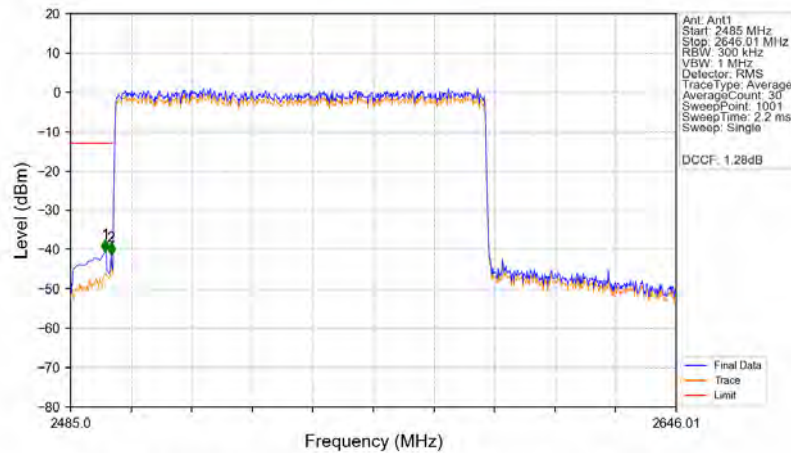
n41_BS Type 1-C_30_Single_NTNV_CC1:80MHz_256QAM_CC1:2649.99MHz_Ant1



n41_BS Type 1-C 30_Single NTN_V CC1:100MHz_QPSK CC1:2546.01MHz_Ant1

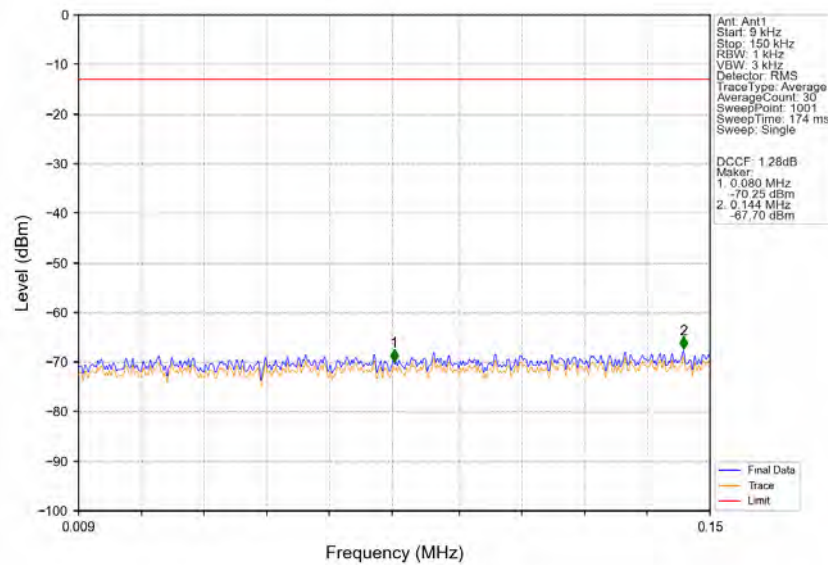


n41_BS Type 1-C 30_Single NTN_V CC1:100MHz_QPSK CC1:2546.01MHz_Ant1

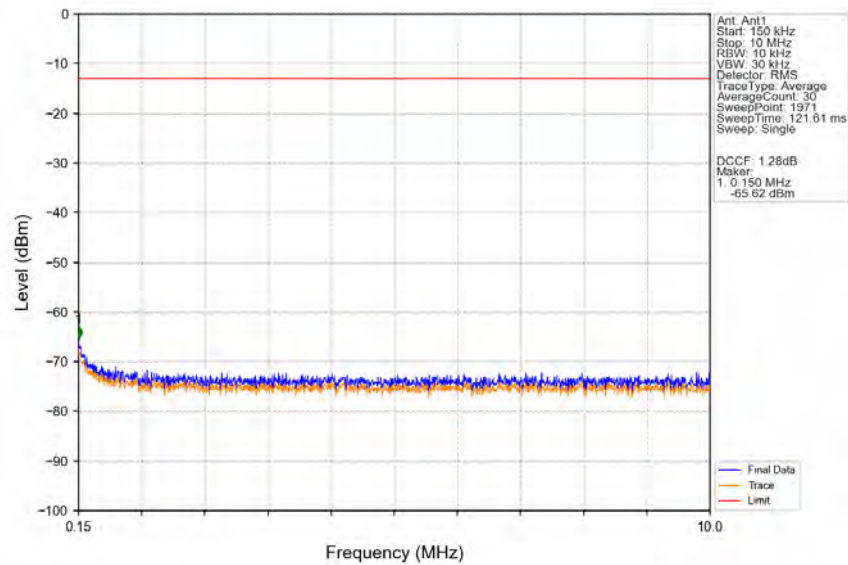


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.178	-40.62	-13	Pass
2495	2496	1	CHP	2	2495.788	-41.32	-13	Pass
2496	2646.01	0.3	/	/	/	/	/	/

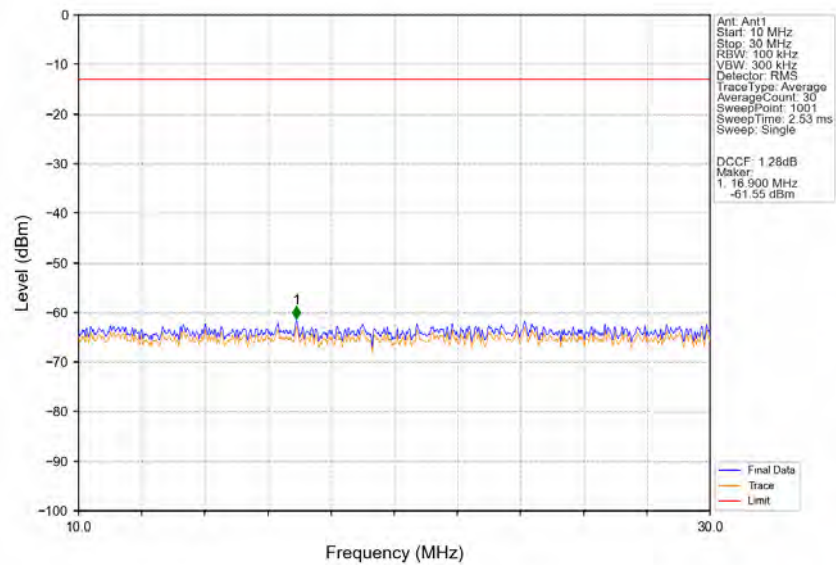
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



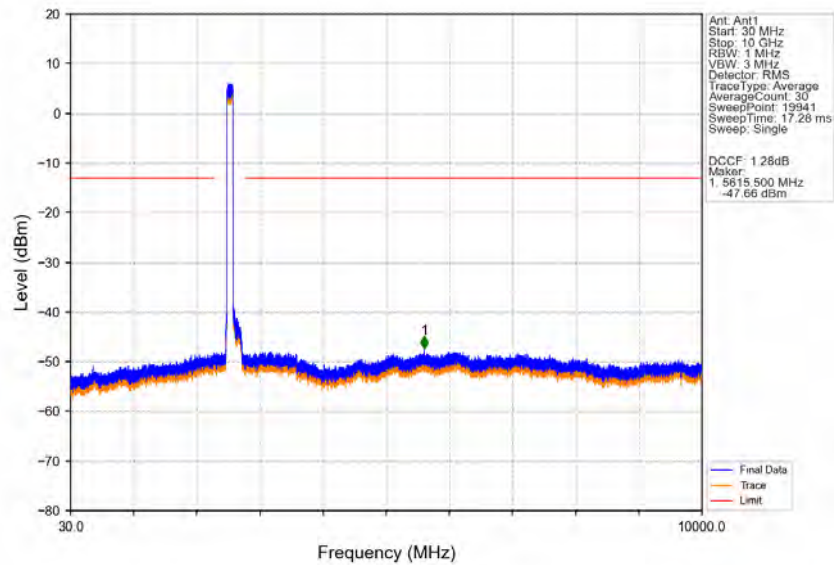
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



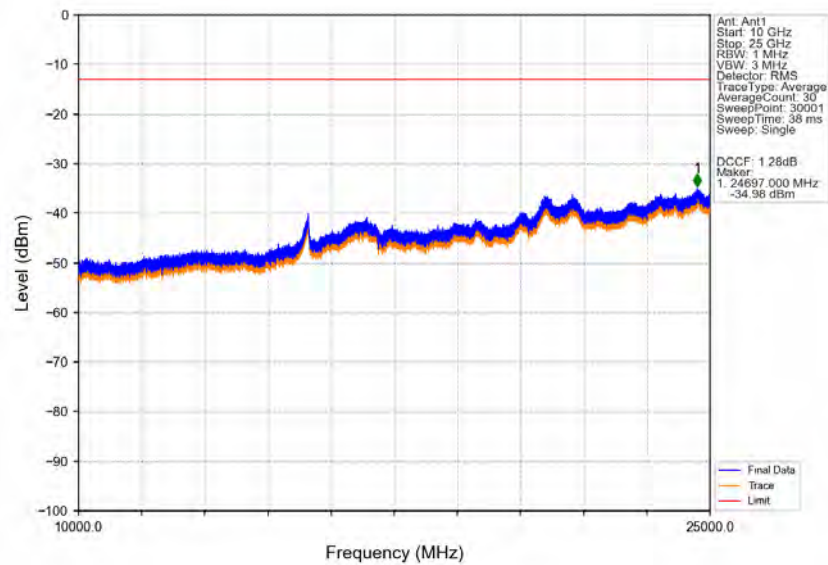
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



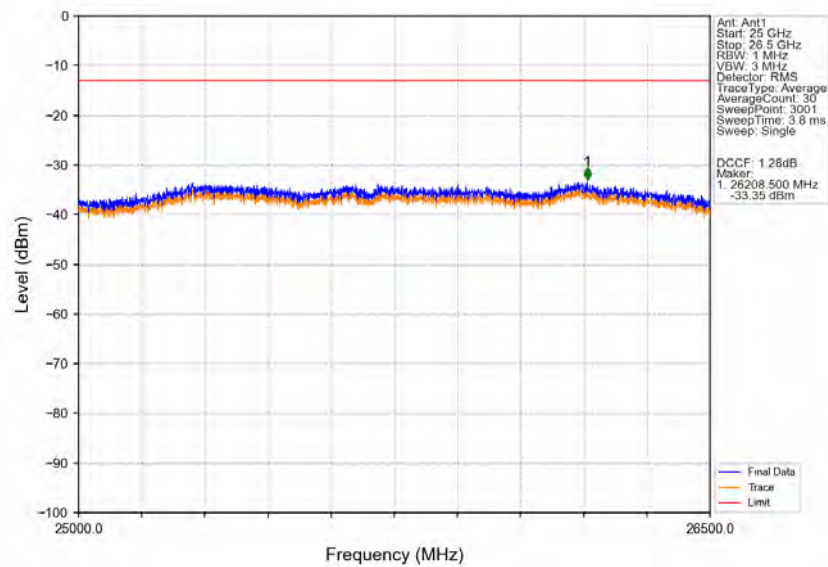
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



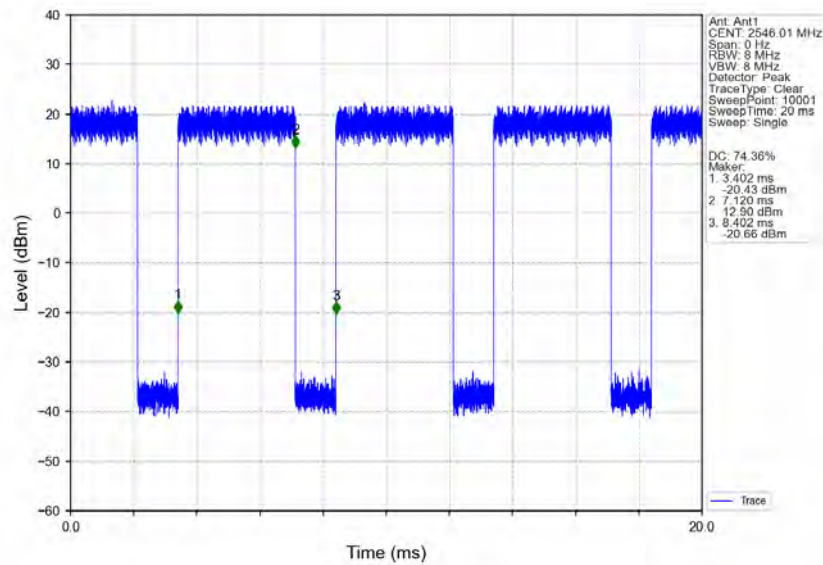
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



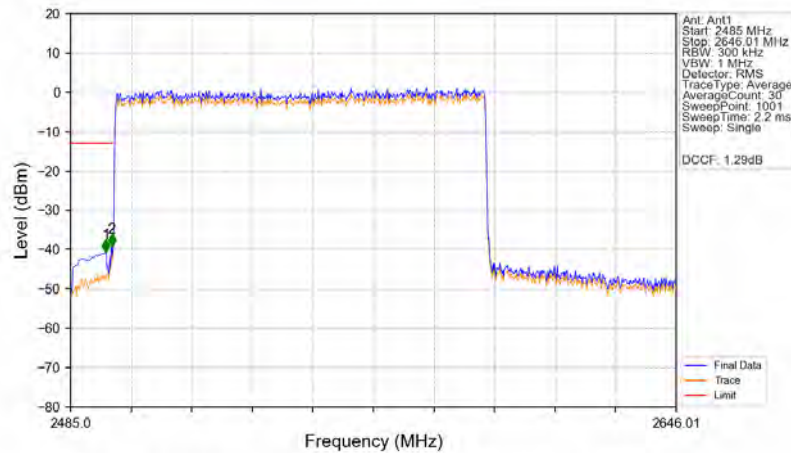
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2546.01MHz_Ant1



n41_BS Type 1-C 30 Single NTNV CC1:100MHz 16QAM CC1:2546.01MHz Ant1

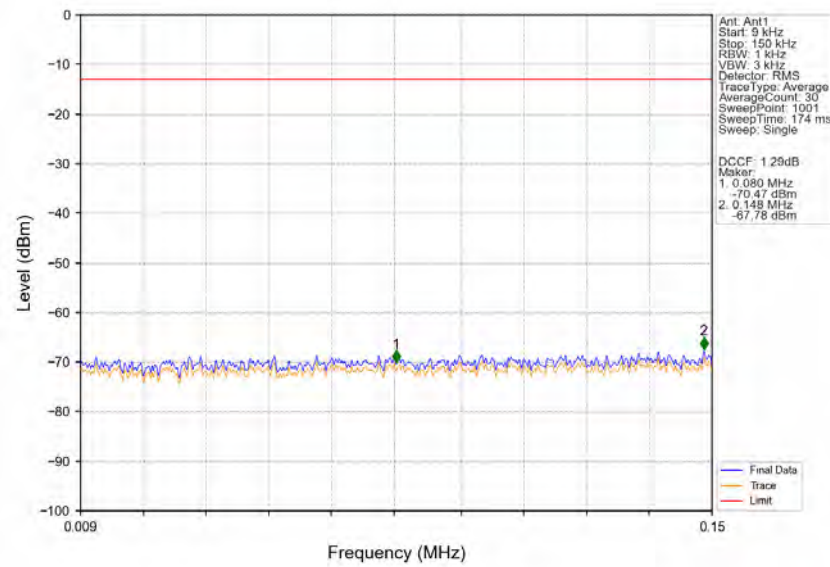


n41_BS Type 1-C 30 Single NTNV CC1:100MHz 16QAM CC1:2546.01MHz Ant1

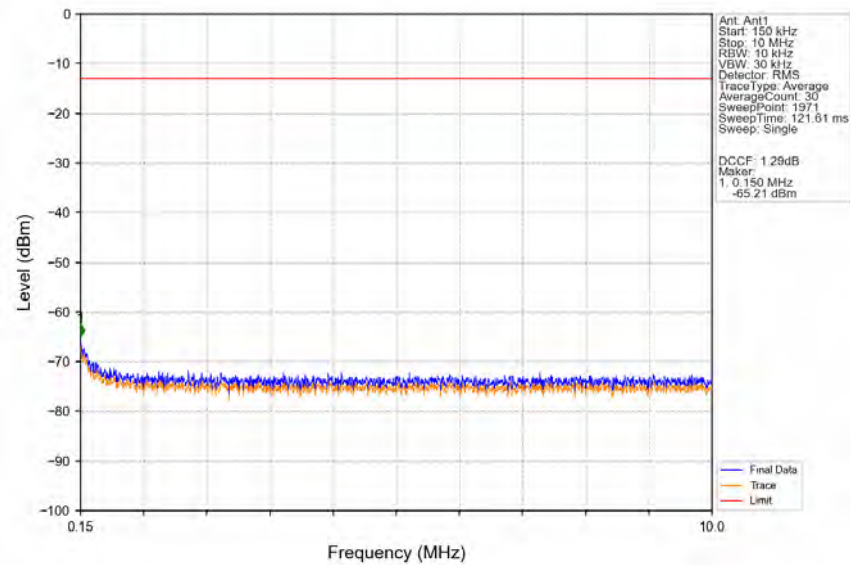


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.339	-40.65	-13	Pass
2495	2496	1	CHP	2	2495.949	-39.20	-13	Pass
2496	2646.01	0.3	/	/	/	/	/	/

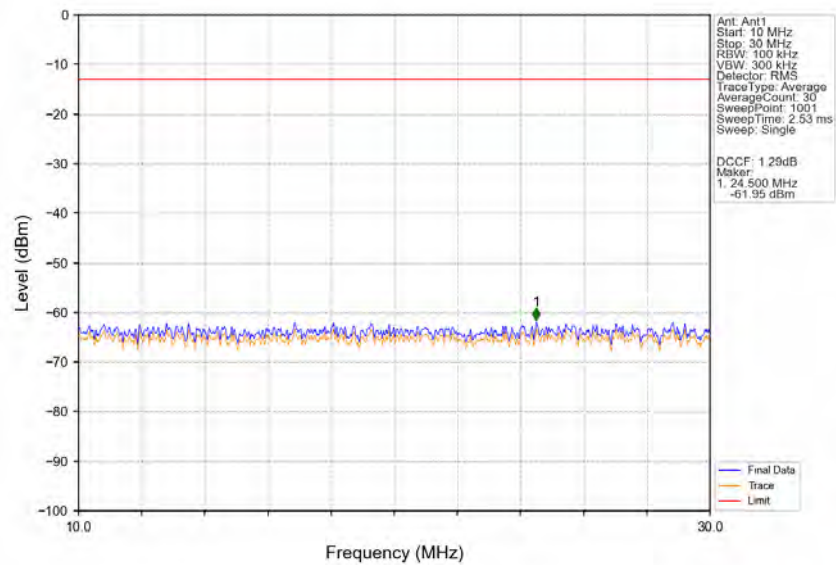
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



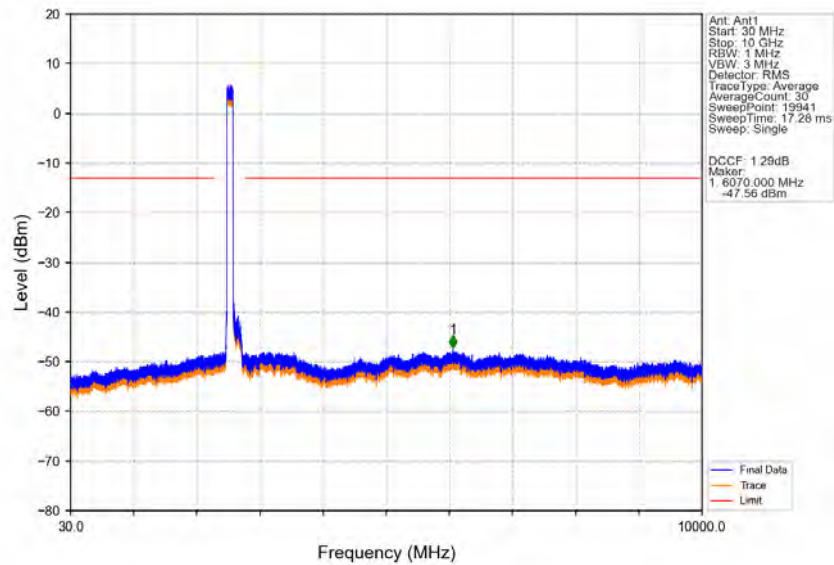
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



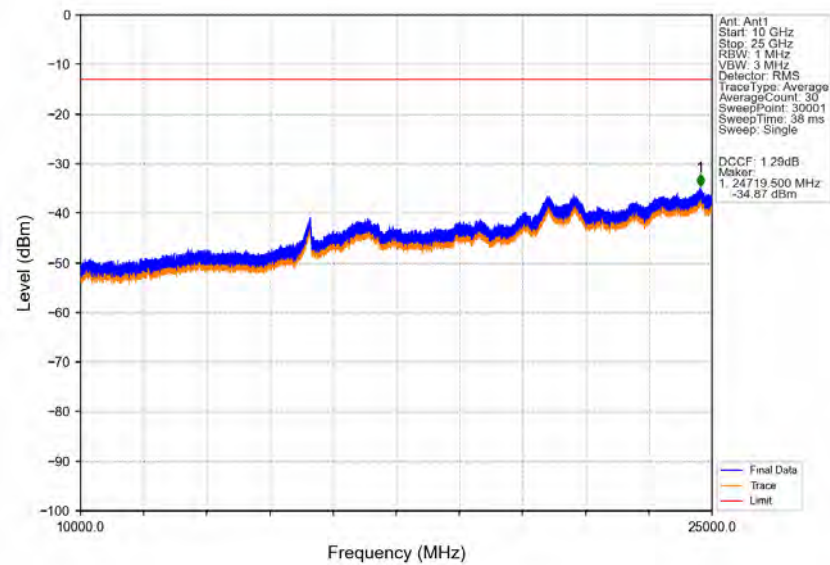
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



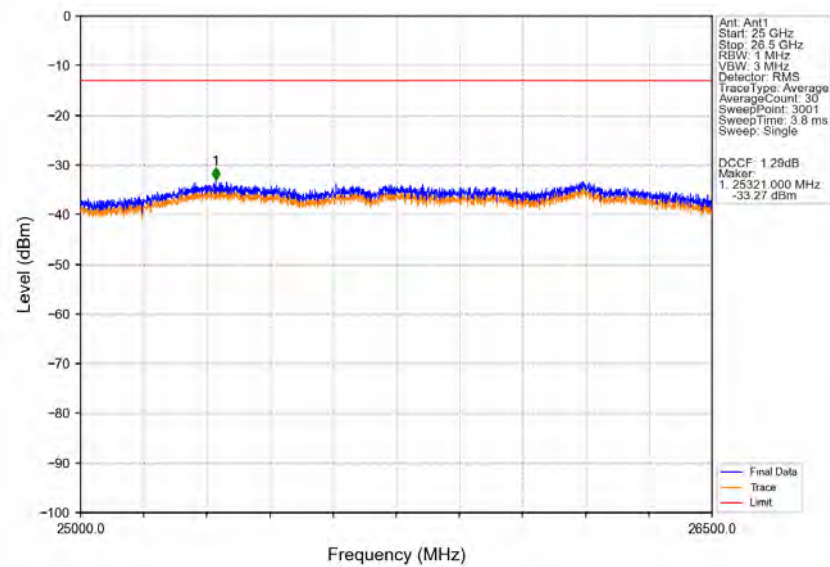
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



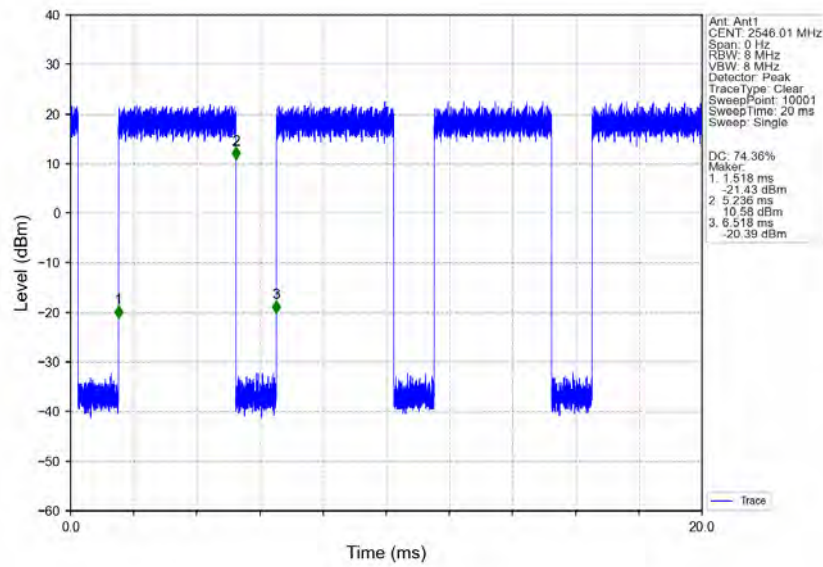
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



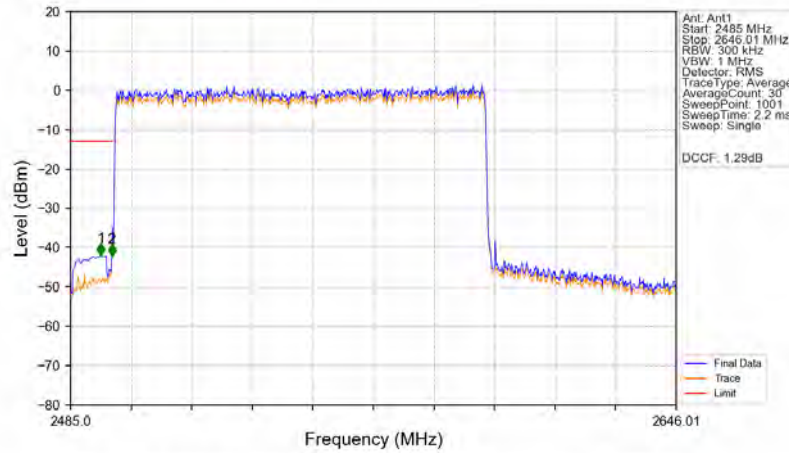
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2546.01MHz_Ant1



n41_BS Type 1-C 30 Single NTNV CC1:100MHz 64QAM CC1:2546.01MHz Ant1

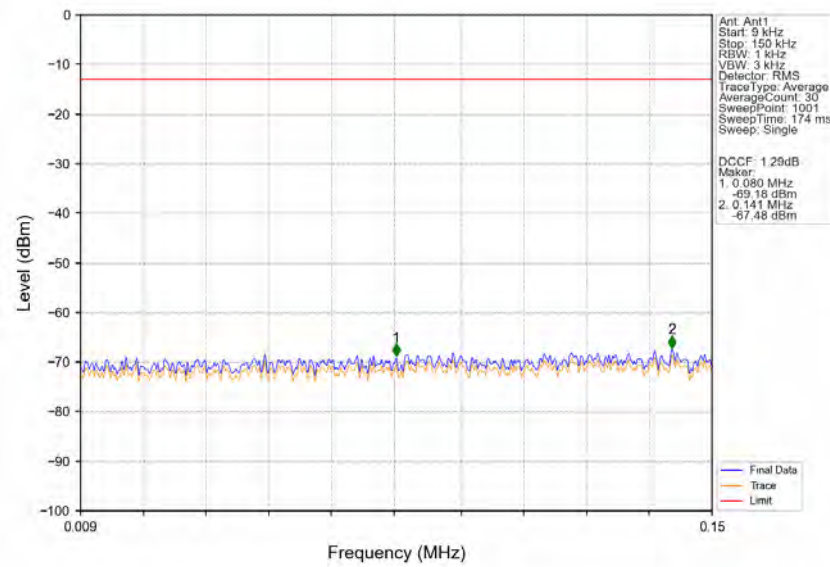


n41_BS Type 1-C 30 Single NTNV CC1:100MHz 64QAM CC1:2546.01MHz Ant1

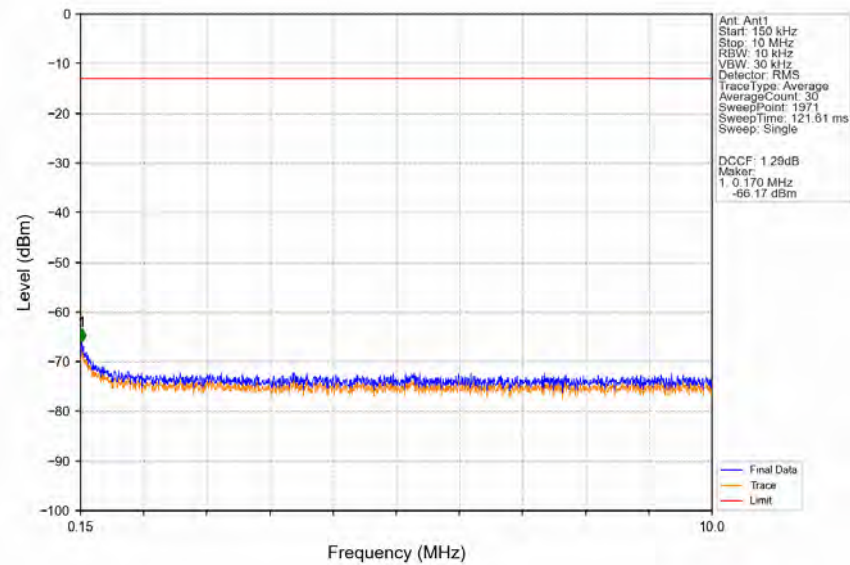


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2483.050	-42.12	-13	Pass
2495	2496	1	CHP	2	2495.949	-42.15	-13	Pass
2496	2646.01	0.3	/	/	/	/	/	/

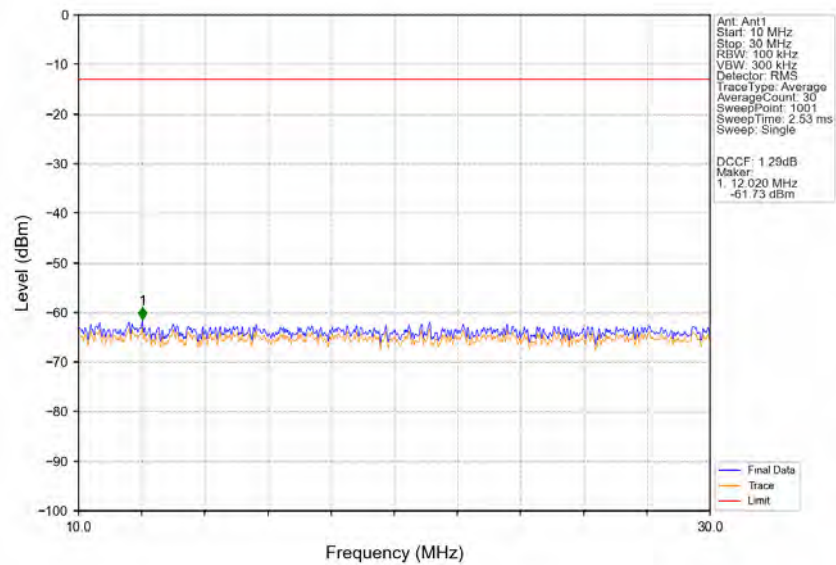
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



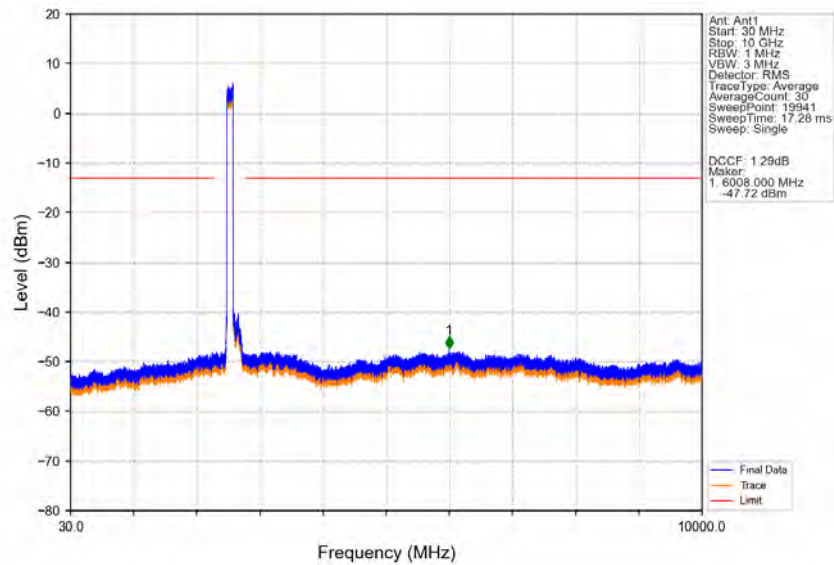
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



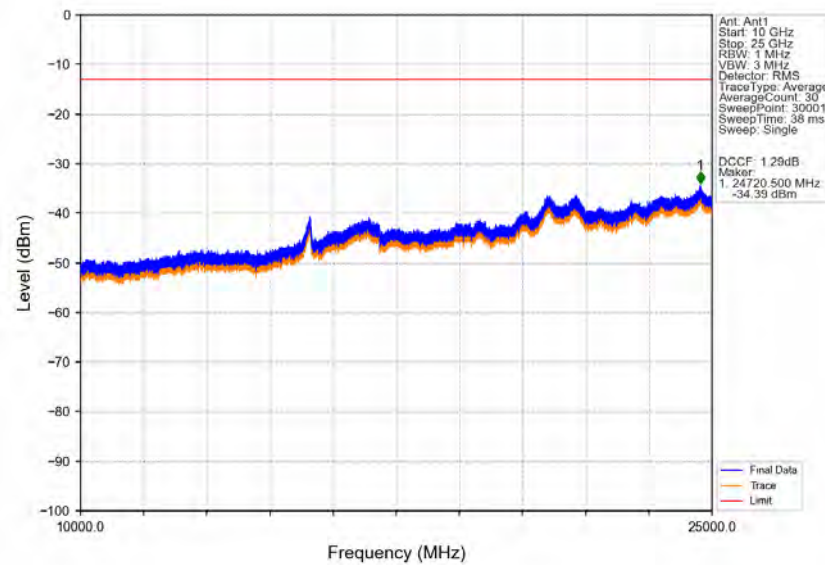
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



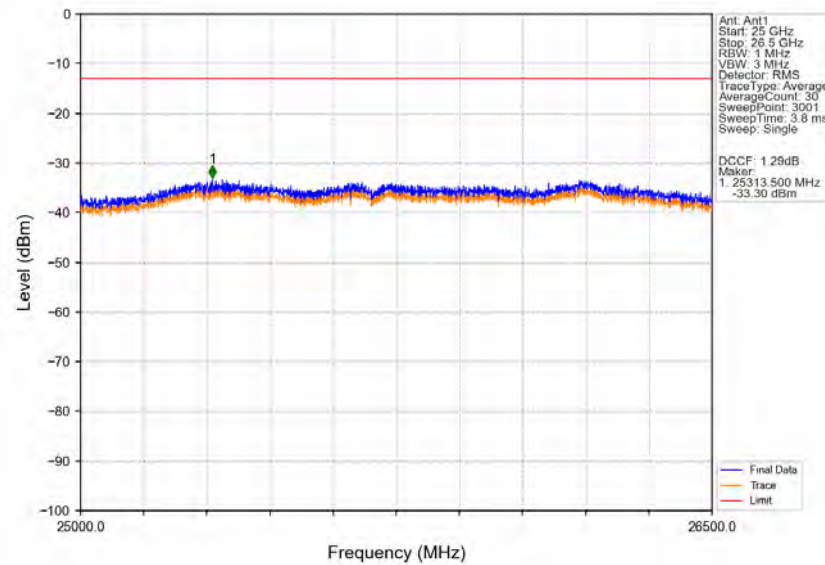
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



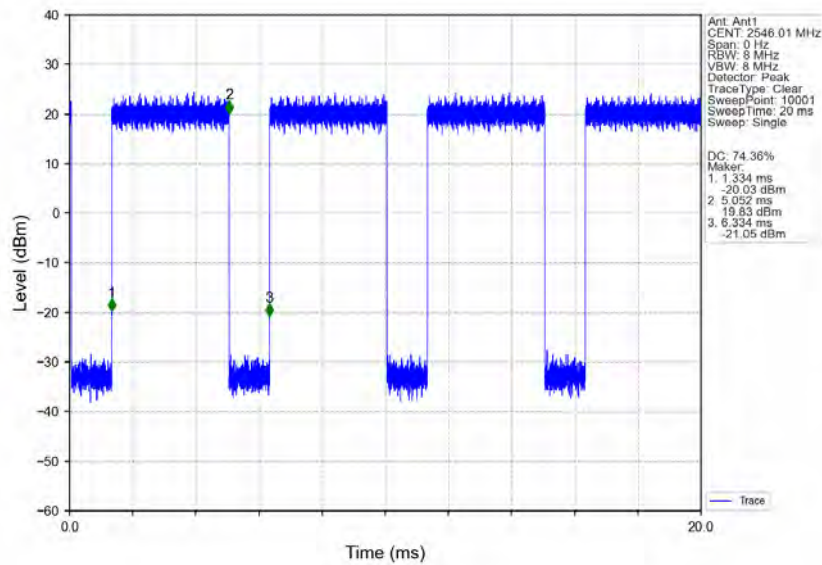
n41_BS Type 1-C 30 Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



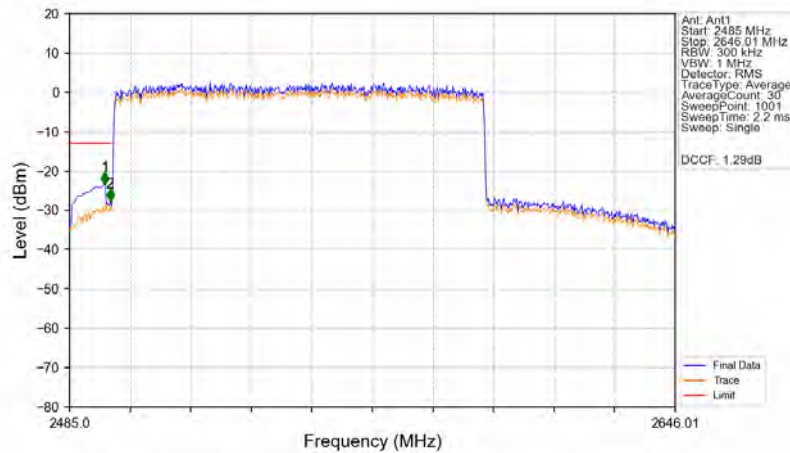
n41_BS Type 1-C 30 Single_NTNV_CC1:100MHz_64QAM_CC1:2546.01MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1

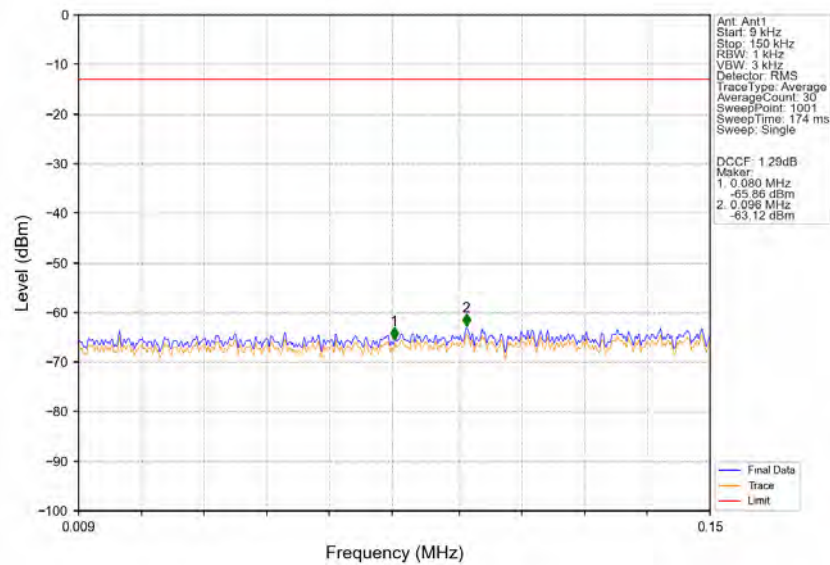


n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1

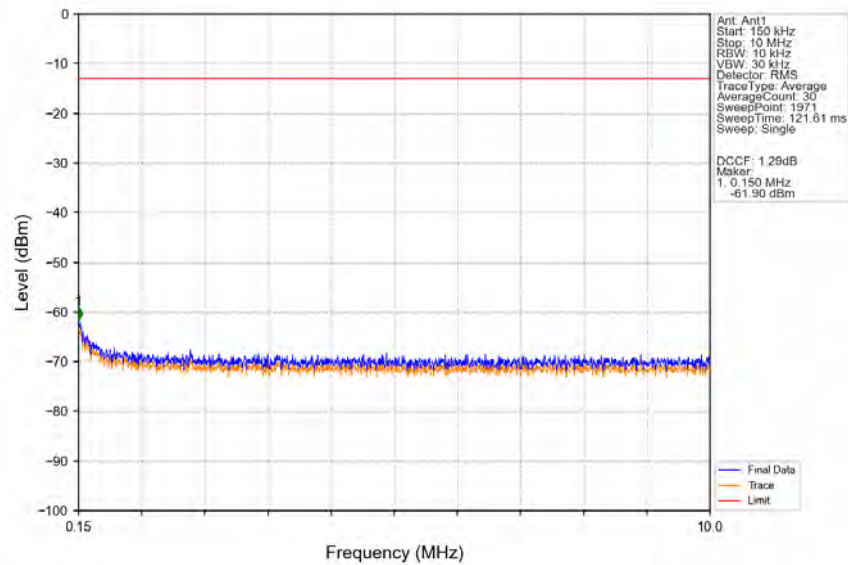


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.339	-23.42	-13	Pass
2495	2496	1	CHP	2	2495.788	-27.64	-13	Pass
2496	2646.01	0.3	/	/	/	/	/	/

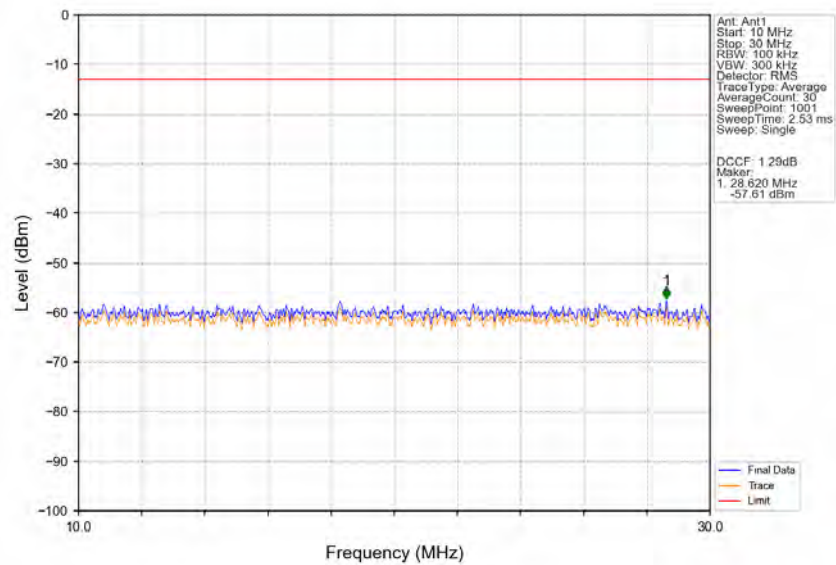
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



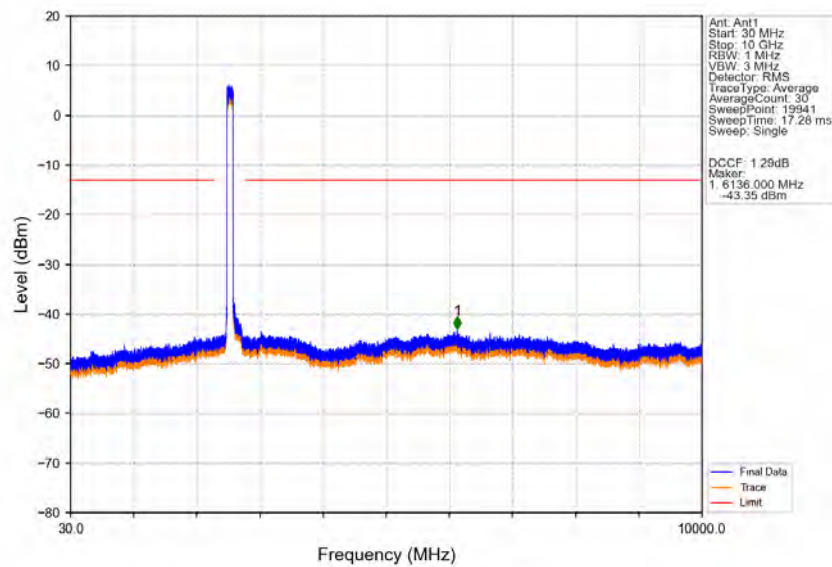
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



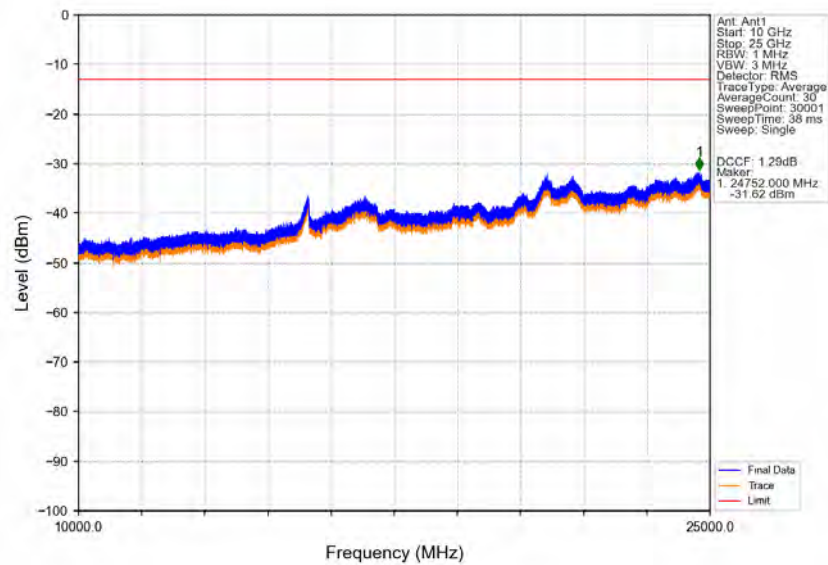
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



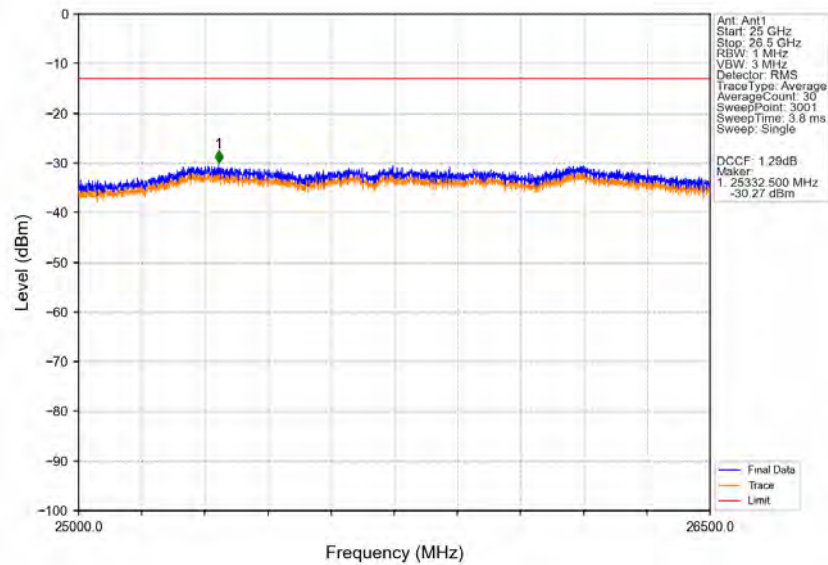
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



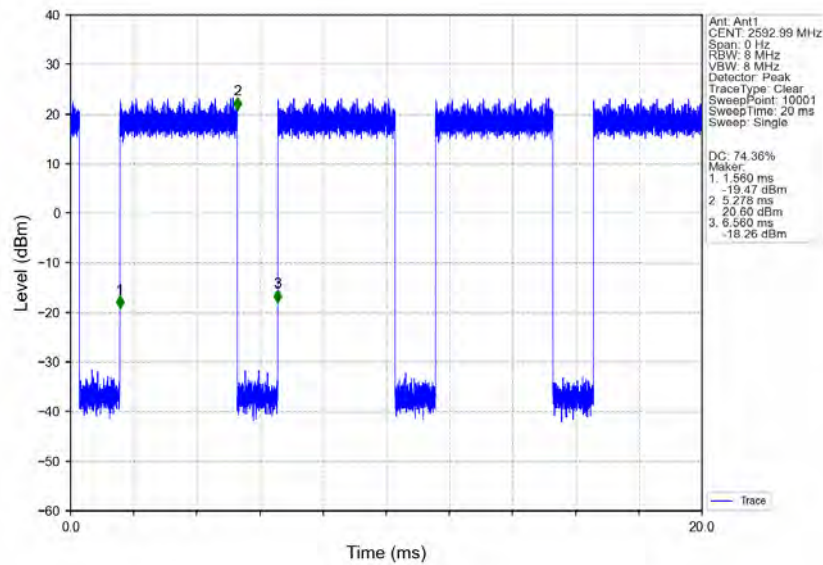
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



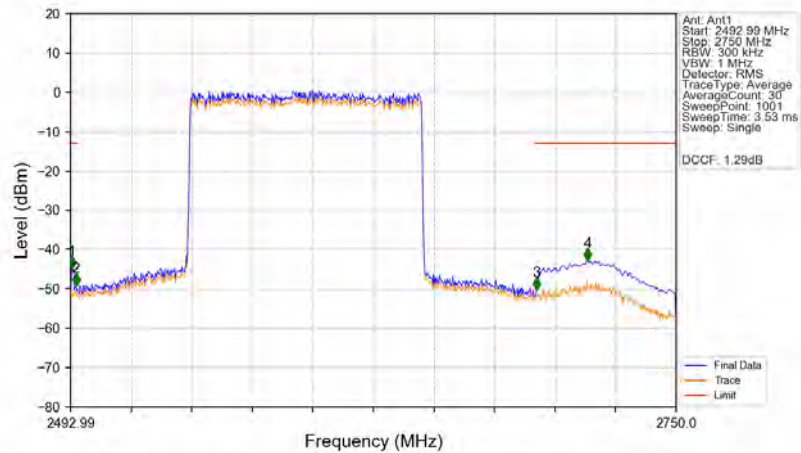
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2546.01MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1

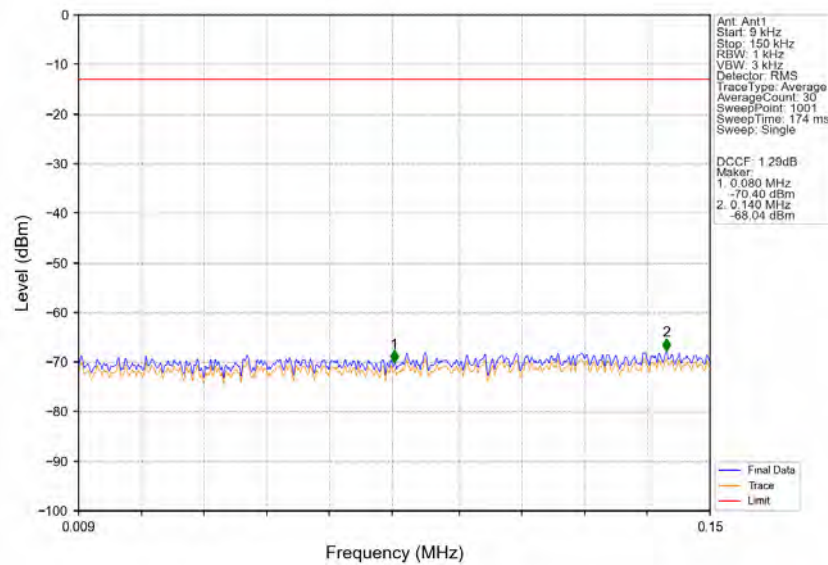


n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1

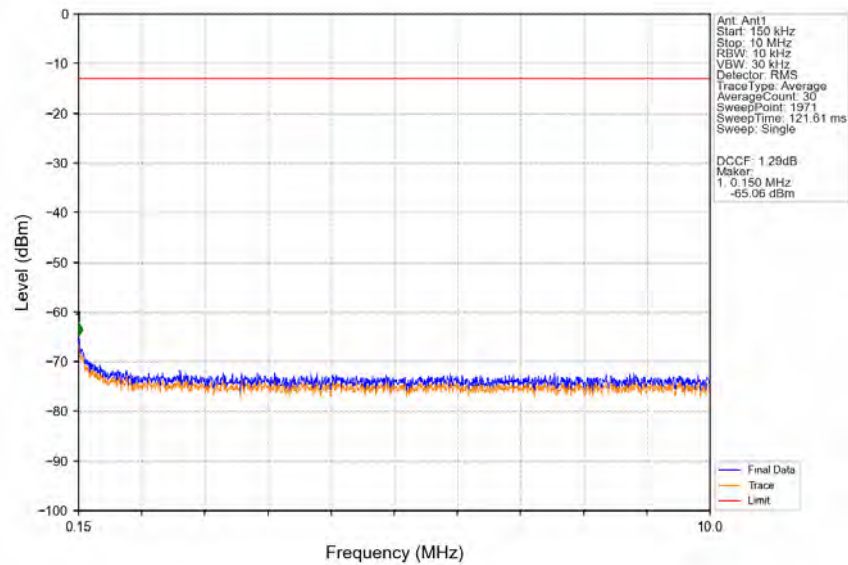


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2492.99	2495	1	CHP	1	2493.504	-44.78	-13	Pass
2495	2496	1	CHP	2	2495.303	-49.15	-13	Pass
2496	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	3	2690.888	-50.27	-13	Pass
2691	2750	1	CHP	4	2712.477	-42.83	-13	Pass

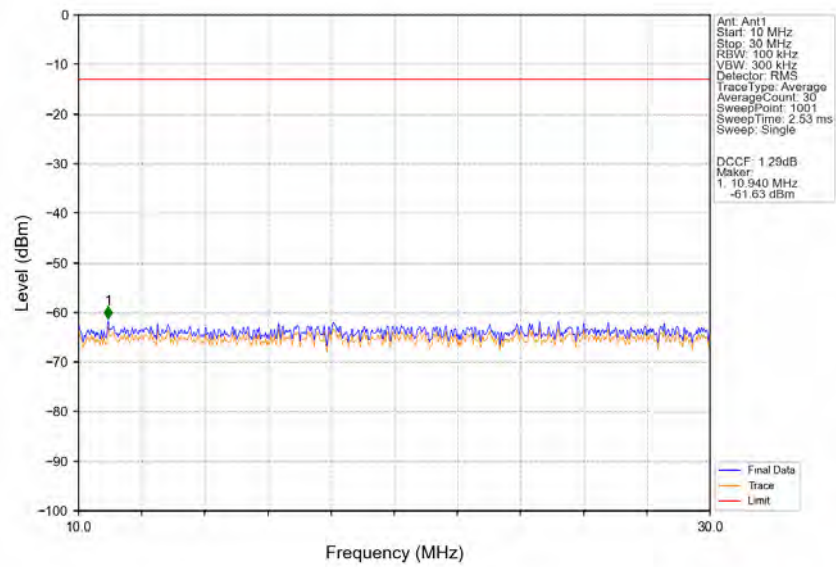
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



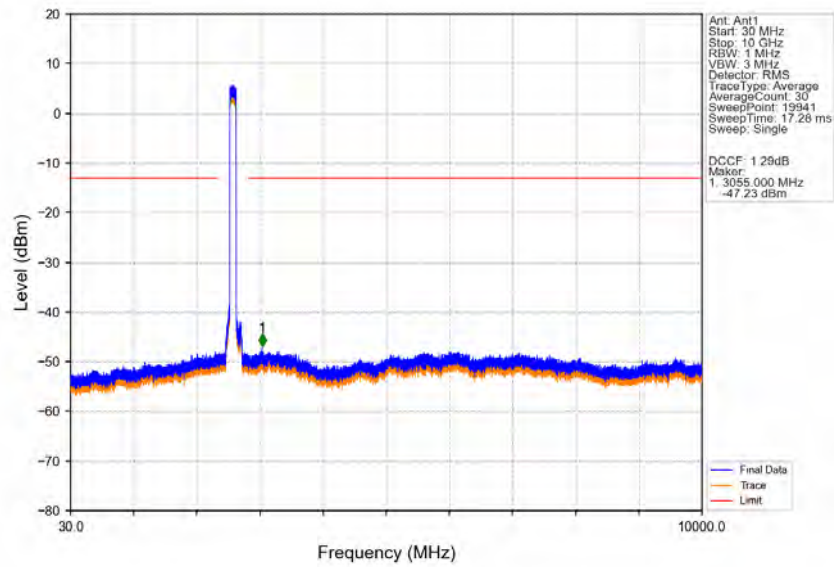
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



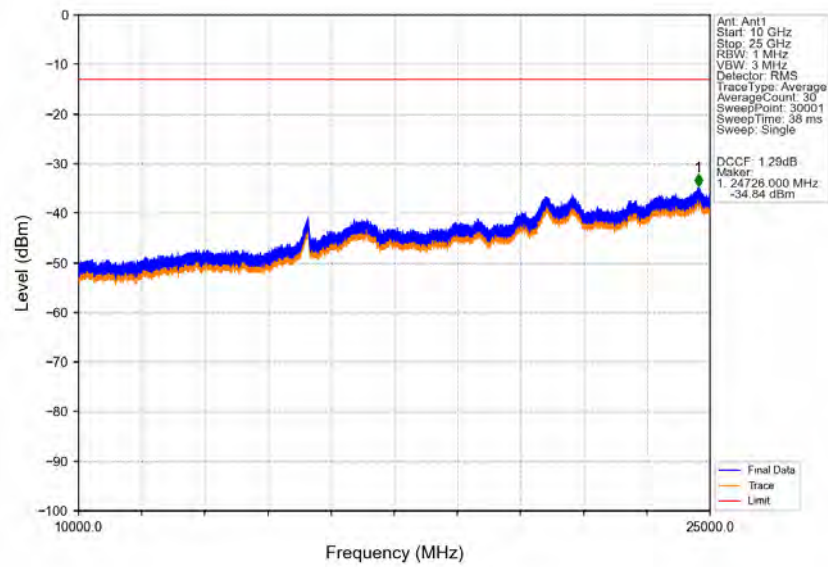
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



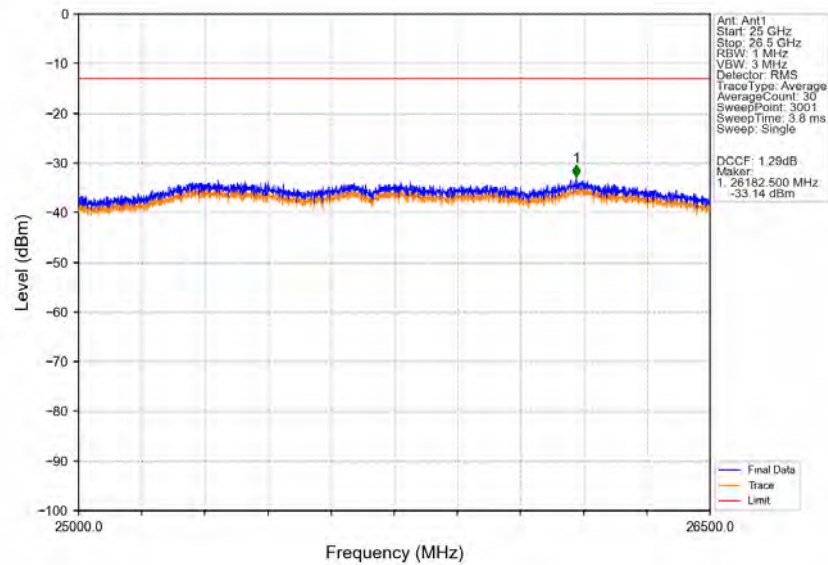
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



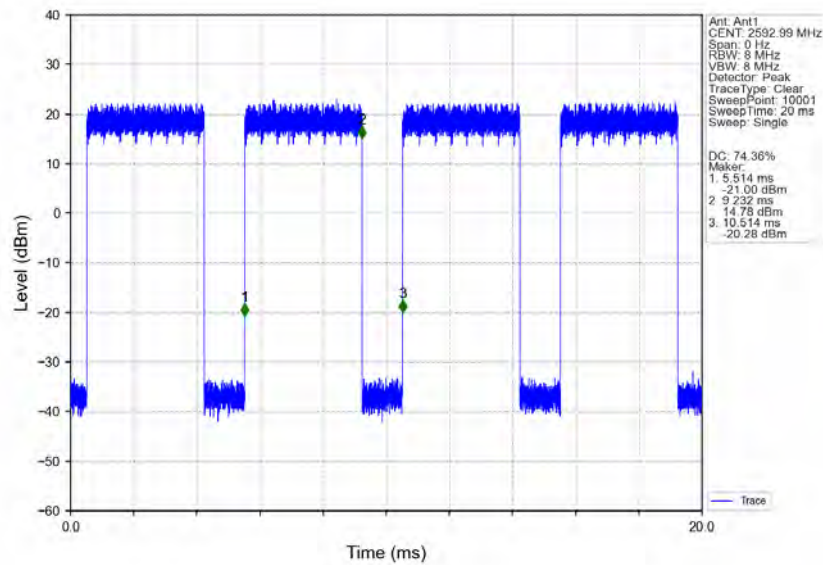
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



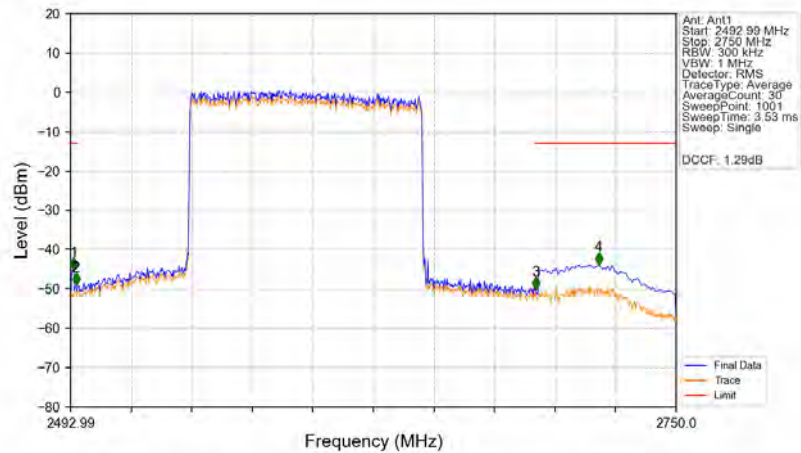
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2592.99MHz_Ant1



n41_BS Type 1-C 30 Single NTNV CC1:100MHz 16QAM CC1:2592.99MHz Ant1

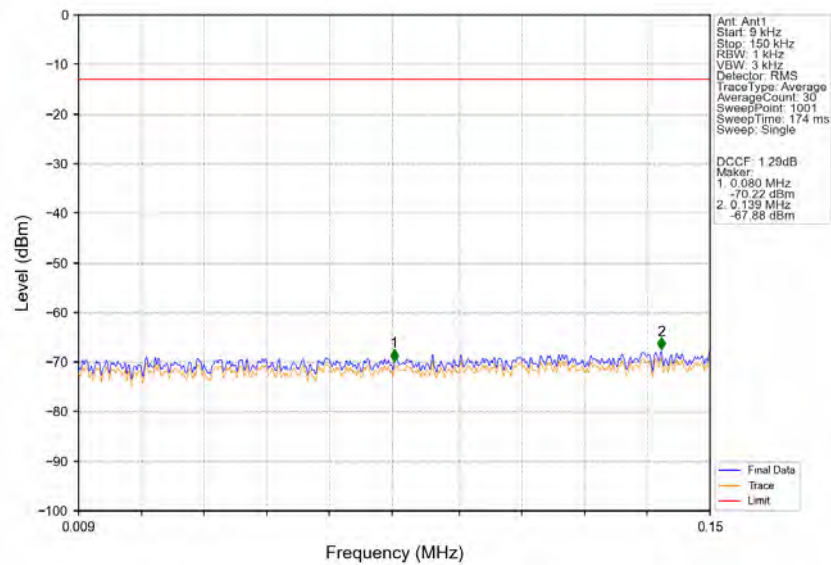


n41_BS Type 1-C 30 Single NTNV CC1:100MHz 16QAM CC1:2592.99MHz Ant1

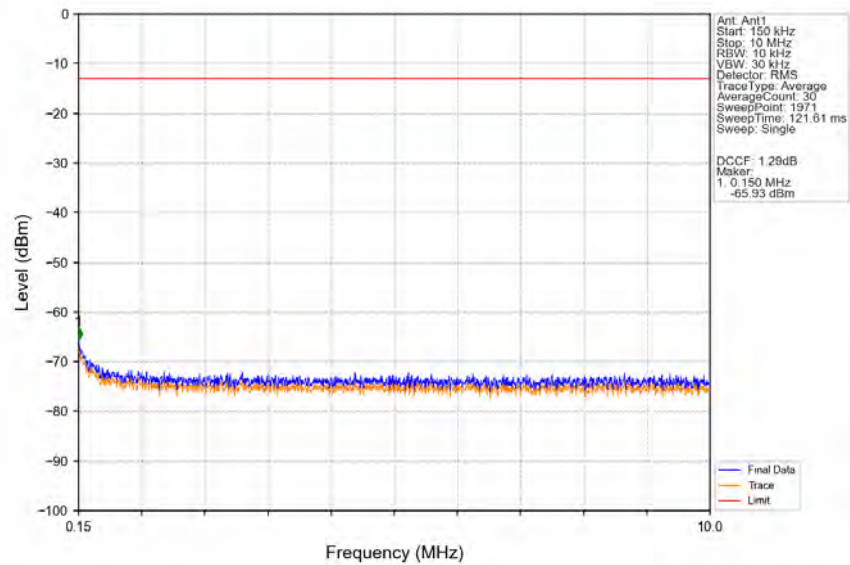


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2492.99	2495	1	CHP	1	2494.275	-45.17	-13	Pass
2495	2496	1	CHP	2	2495.303	-49.01	-13	Pass
2496	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	3	2690.374	-50.02	-13	Pass
2691	2750	1	CHP	4	2717.103	-43.79	-13	Pass

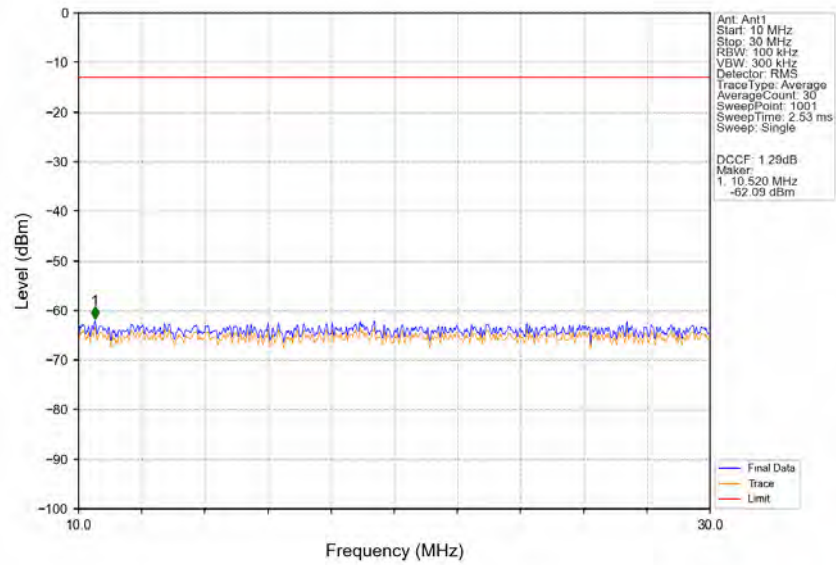
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



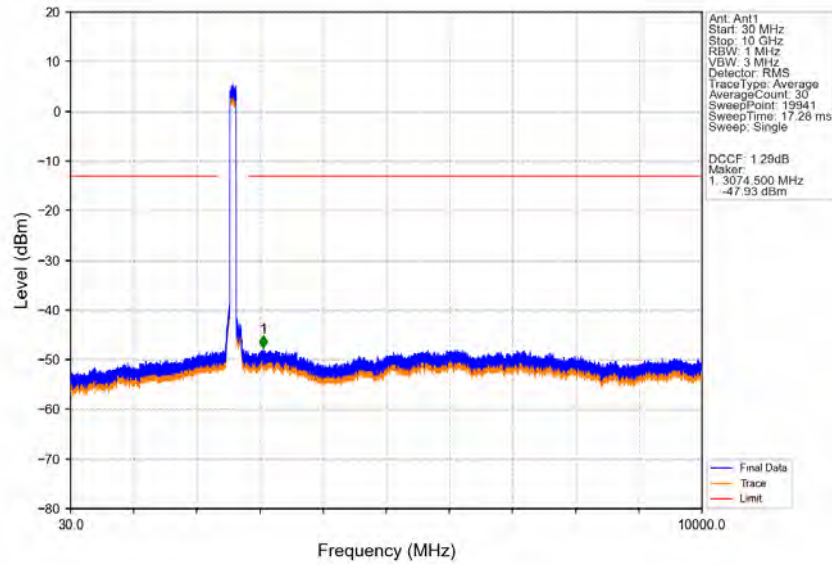
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



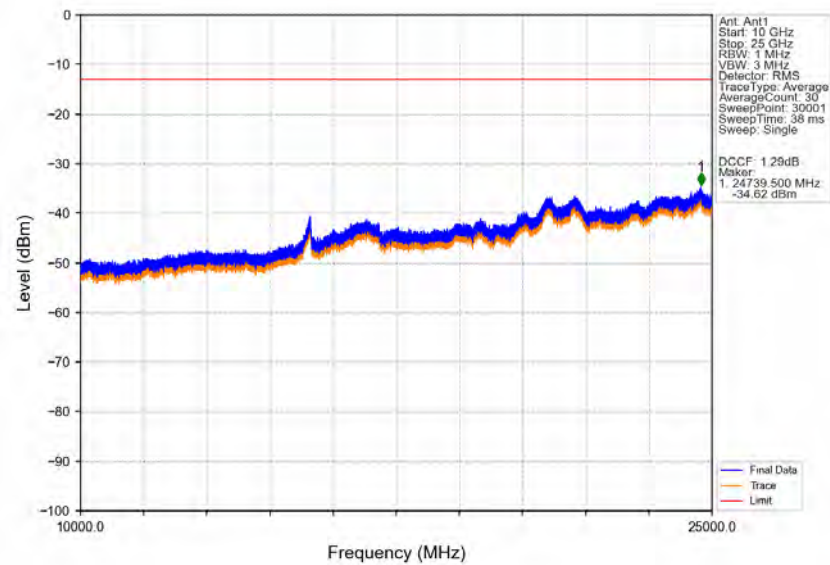
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



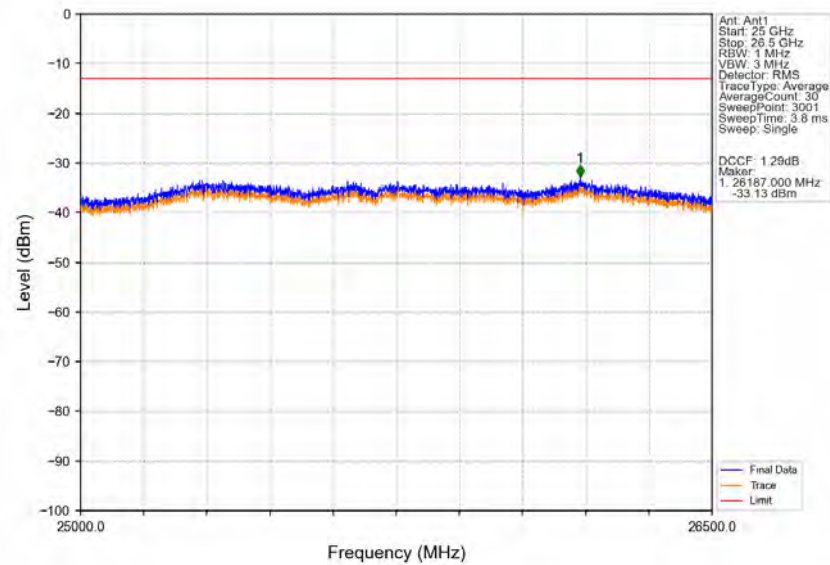
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



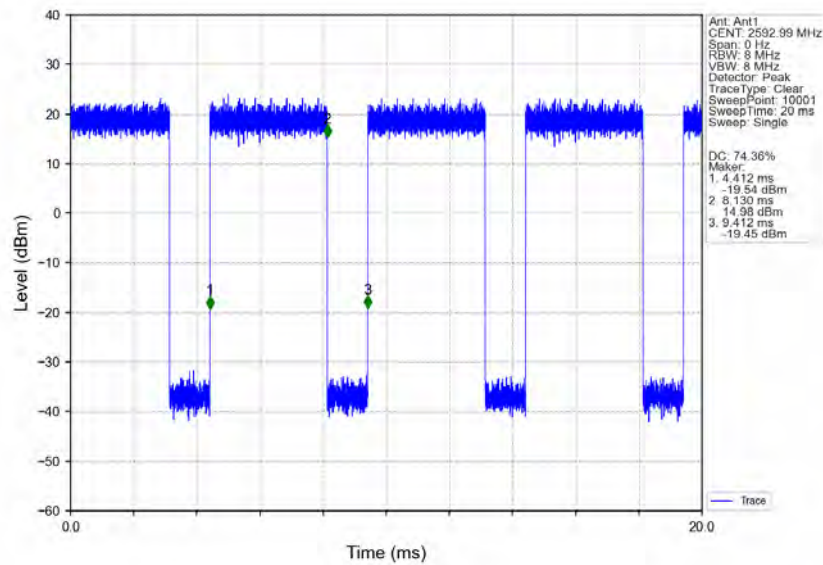
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



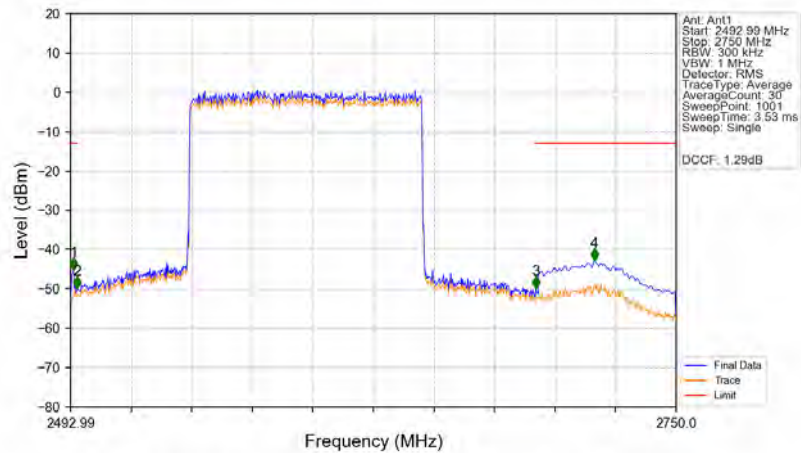
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2592.99MHz_Ant1



n41_BS Type 1-C 30 Single NTNV CC1:100MHz 64QAM CC1:2592.99MHz_Ant1

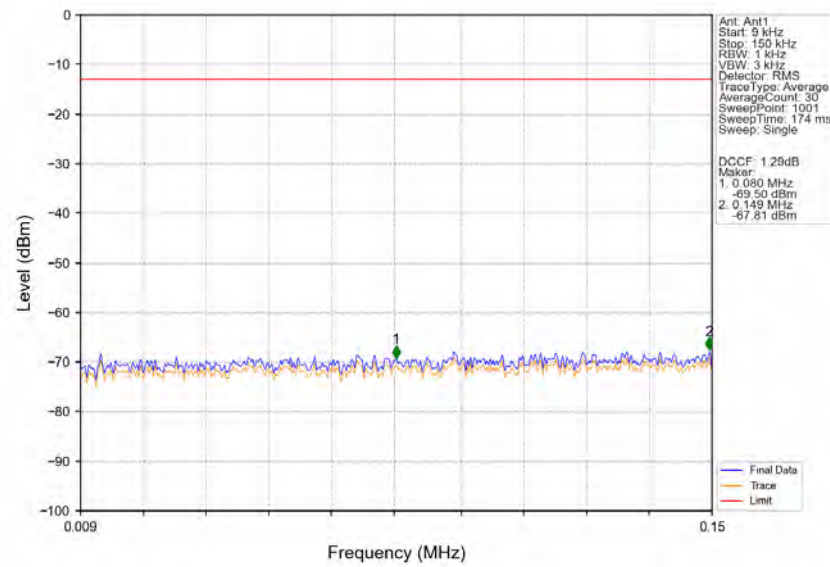


n41_BS Type 1-C 30 Single NTNV CC1:100MHz 64QAM CC1:2592.99MHz_Ant1

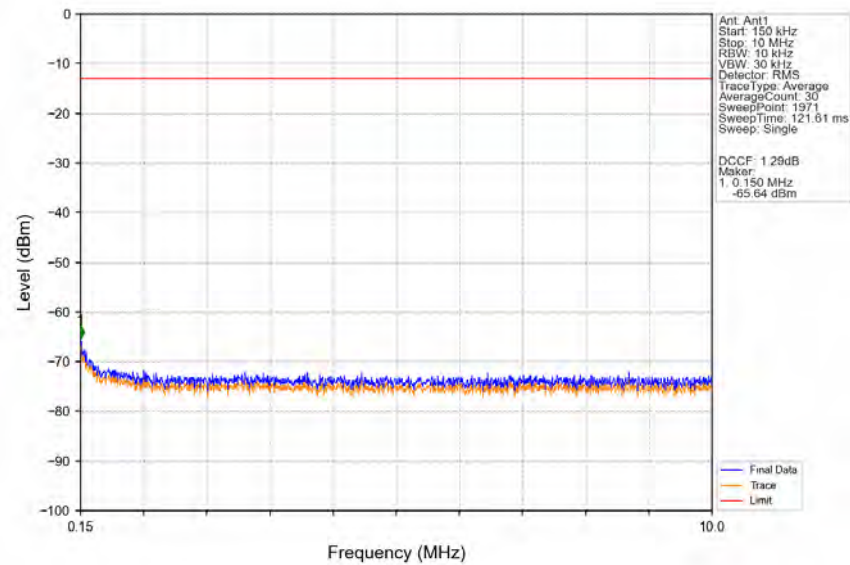


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2492.99	2495	1	CHP	1	2494.275	-45.17	-13	Pass
2495	2496	1	CHP	2	2495.817	-49.84	-13	Pass
2496	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	3	2690.374	-49.83	-13	Pass
2691	2750	1	CHP	4	2715.304	-42.85	-13	Pass

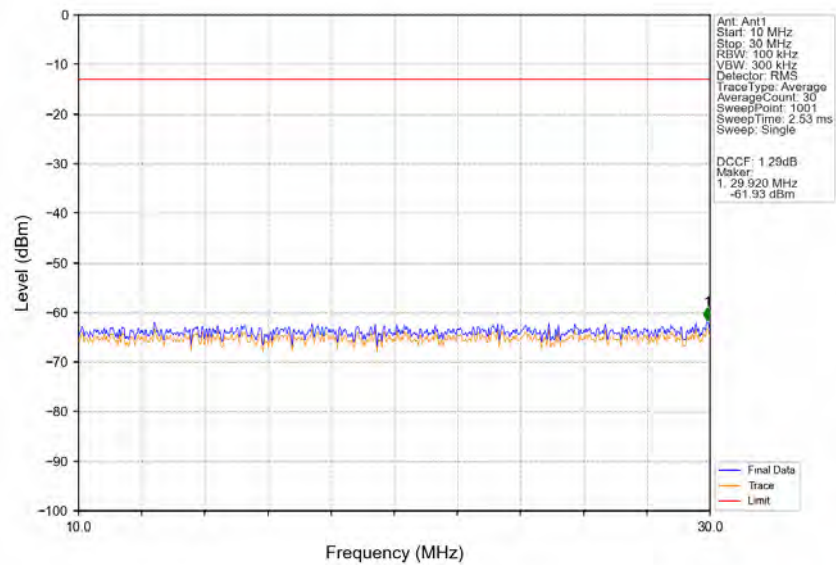
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2592.99MHz_Ant1



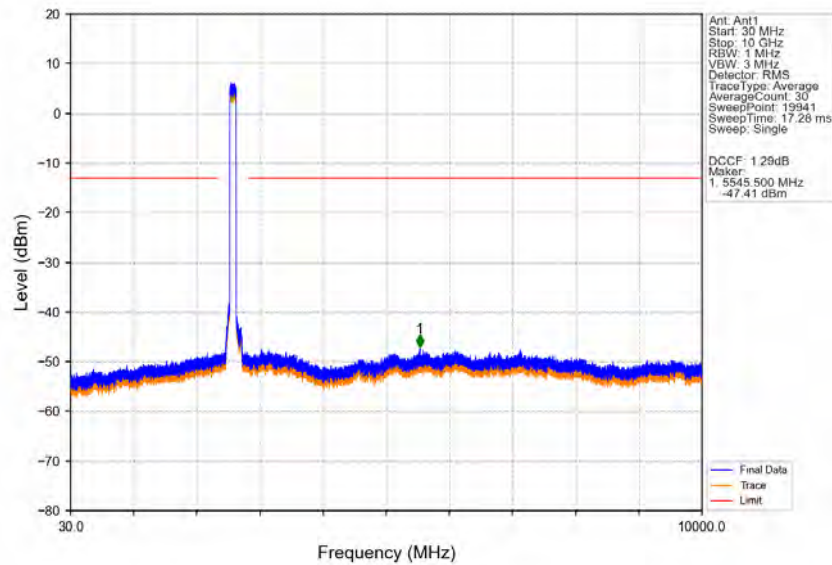
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2592.99MHz_Ant1



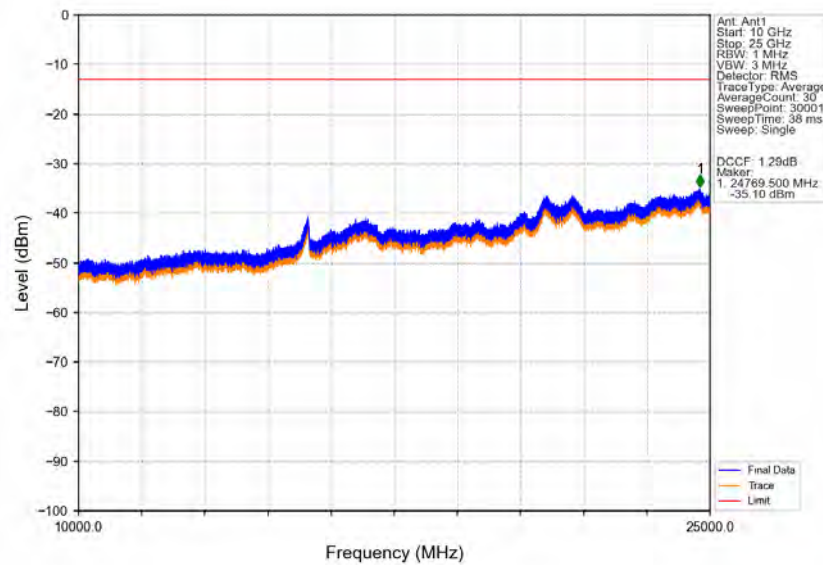
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2592.99MHz_Ant1



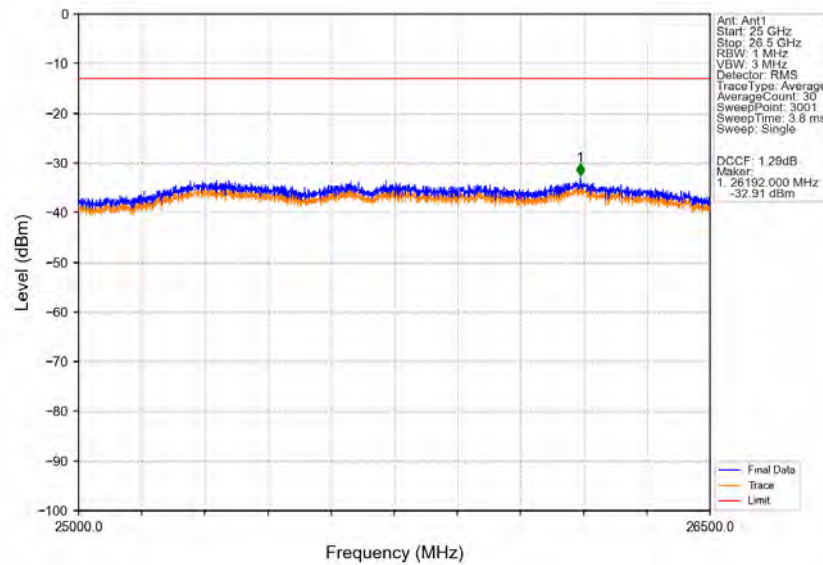
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2592.99MHz_Ant1



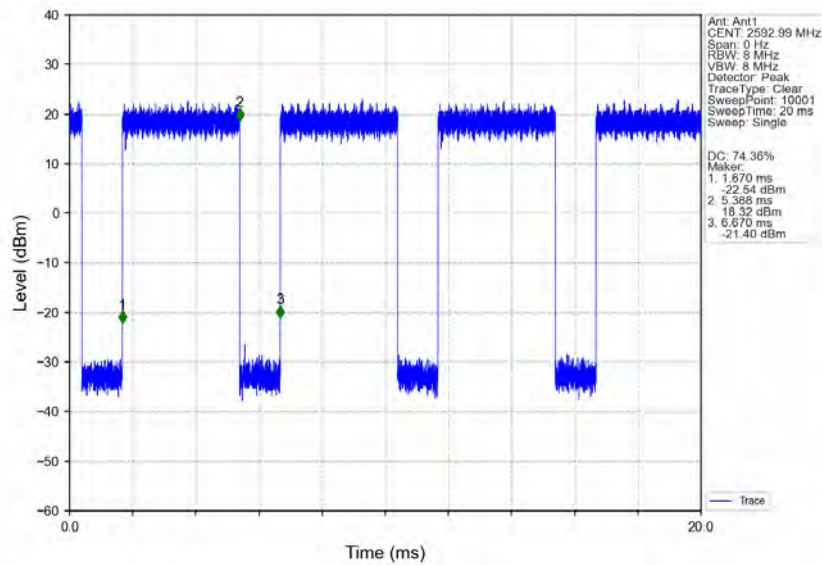
n41_BS Type 1-C 30 Single NTN_V CC1:100MHz 64QAM CC1:2592.99MHz_Ant1



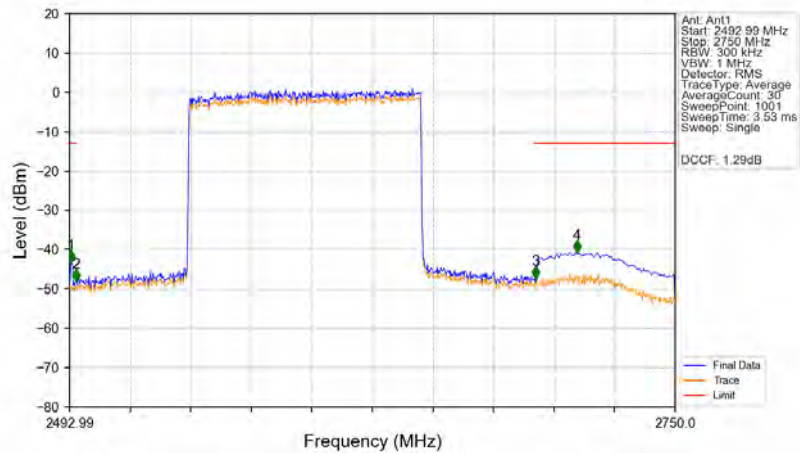
n41_BS Type 1-C 30 Single NTN_V CC1:100MHz 64QAM CC1:2592.99MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2592.99MHz_Ant1

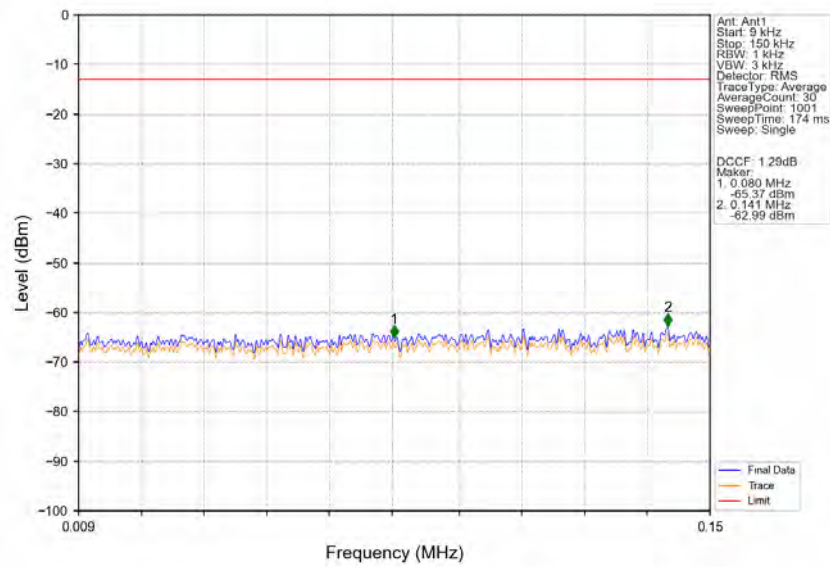


n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2592.99MHz_Ant1

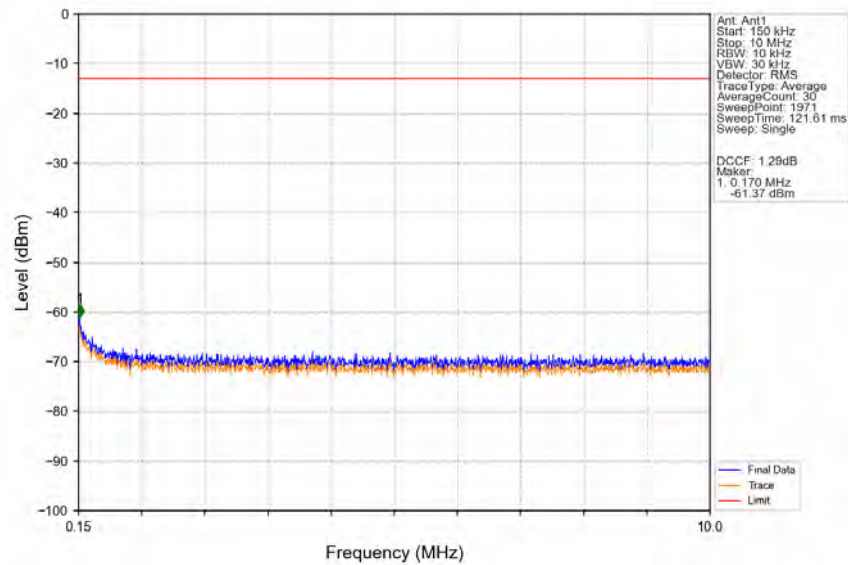


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2492.99	2495	1	CHP	1	2493.504	-43.38	-13	Pass
2495	2496	1	CHP	2	2495.817	-47.99	-13	Pass
2496	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	3	2690.888	-47.28	-13	Pass
2691	2750	1	CHP	4	2708.364	-40.77	-13	Pass

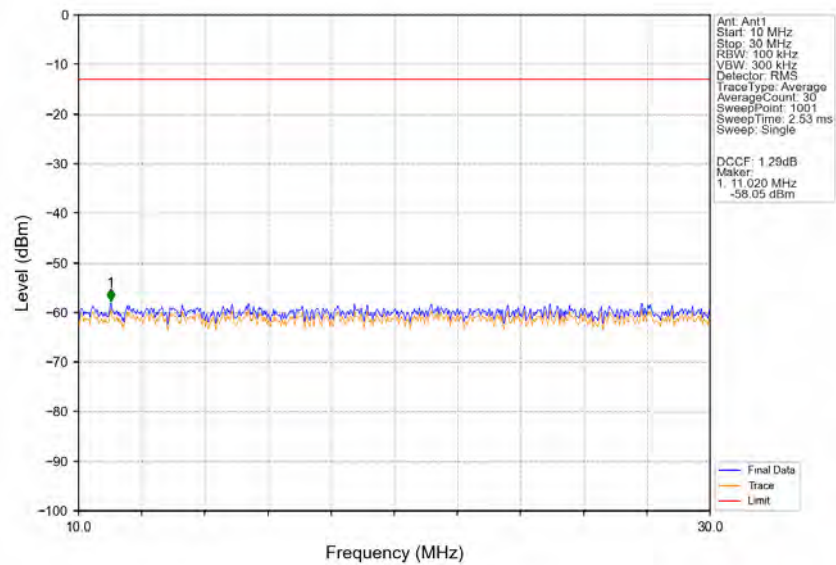
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2592.99MHz_Ant1



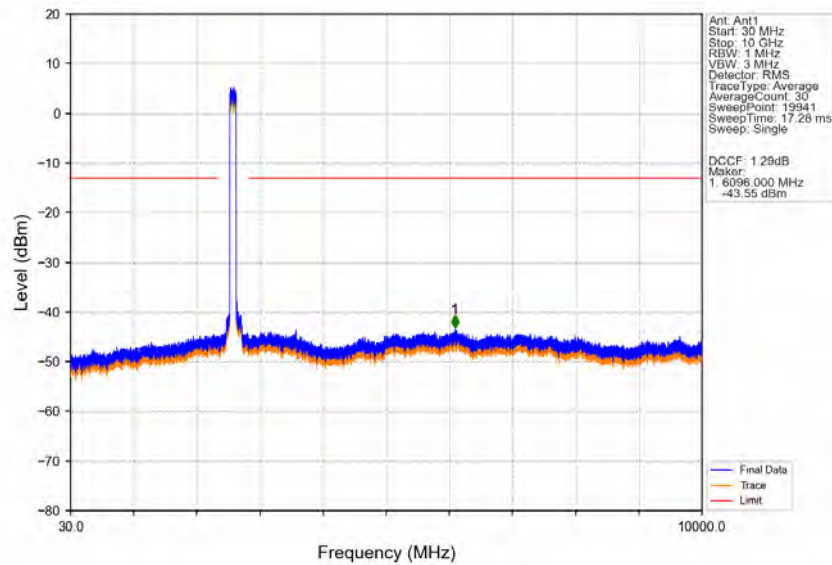
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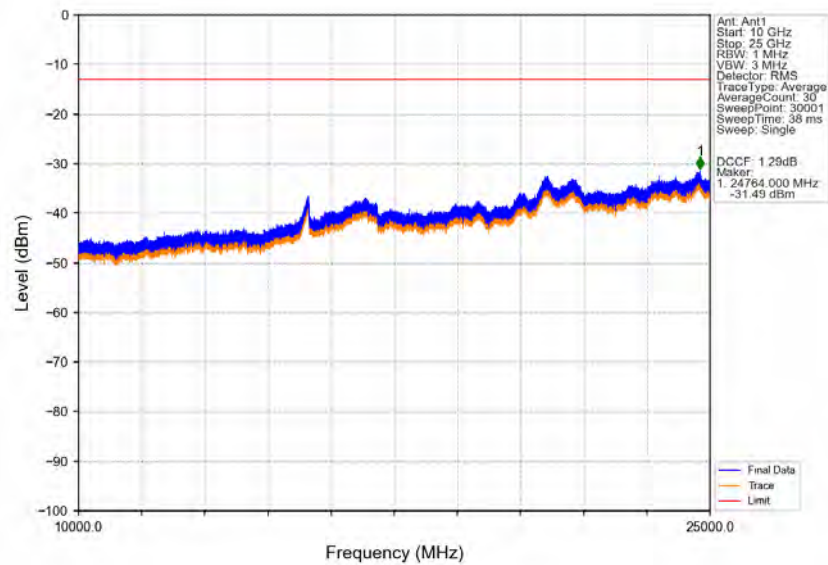
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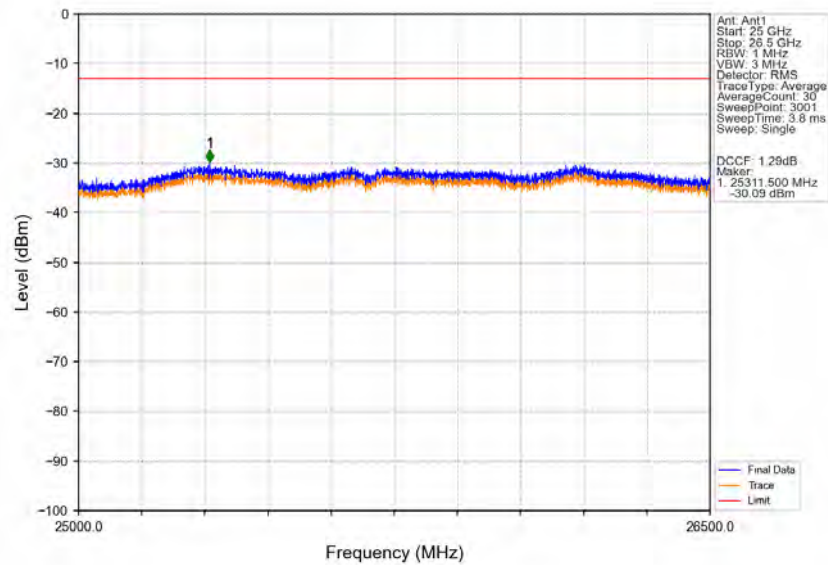
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2592.99MHz_Ant1



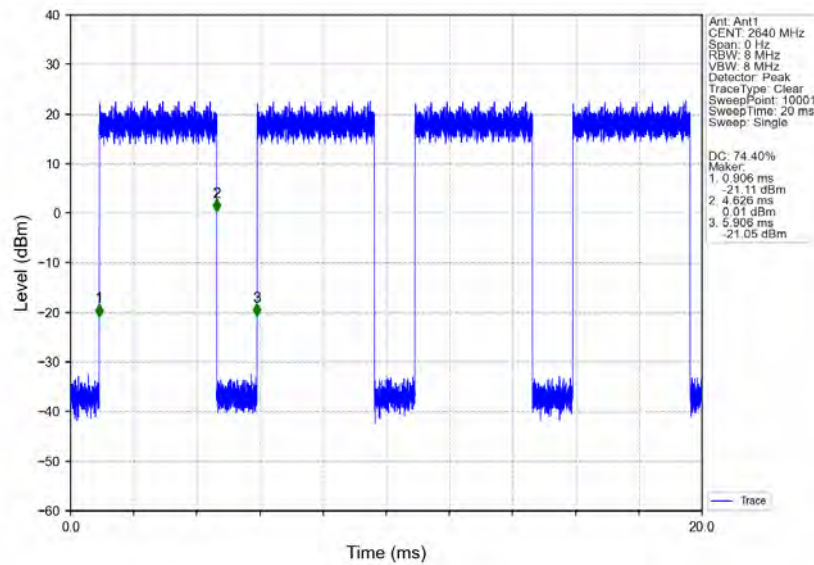
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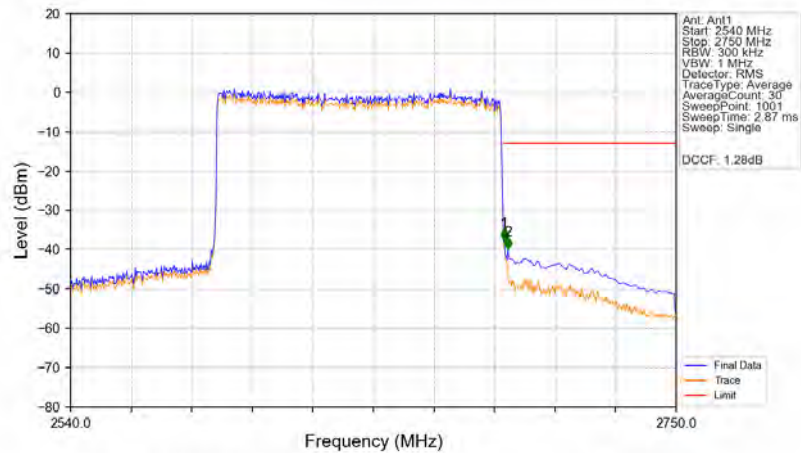
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2592.99MHz_Ant1



n41_BS Type 1-C 30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1

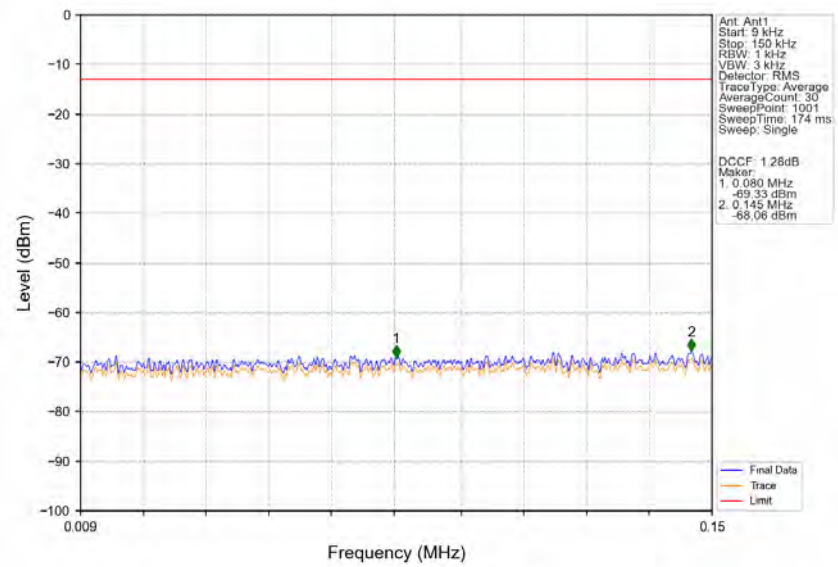


n41_BS Type 1-C 30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1

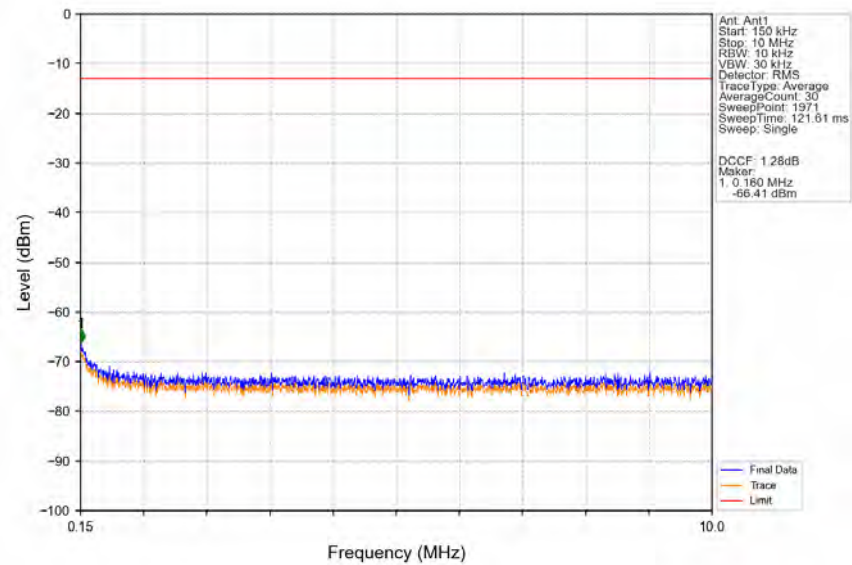


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	1	2690.360	-37.72	-13	Pass
2691	2750	1	CHP	2	2691.620	-39.85	-13	Pass

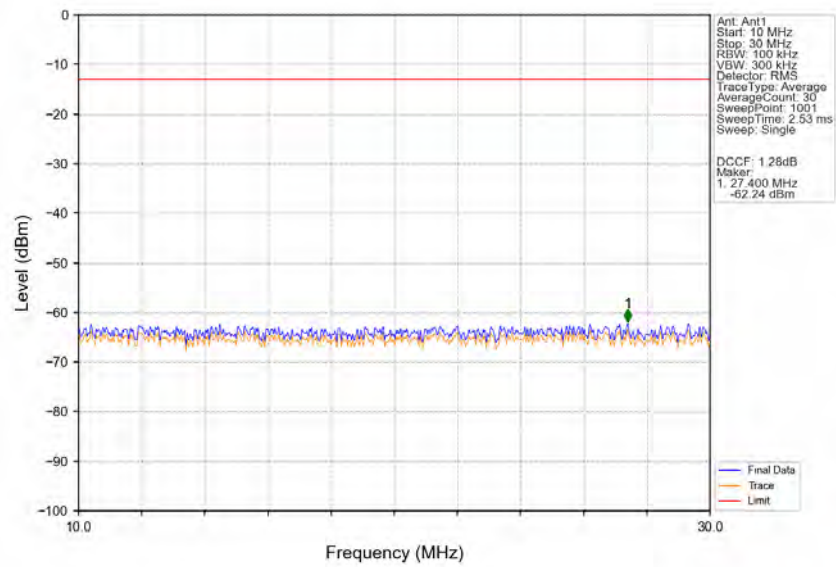
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



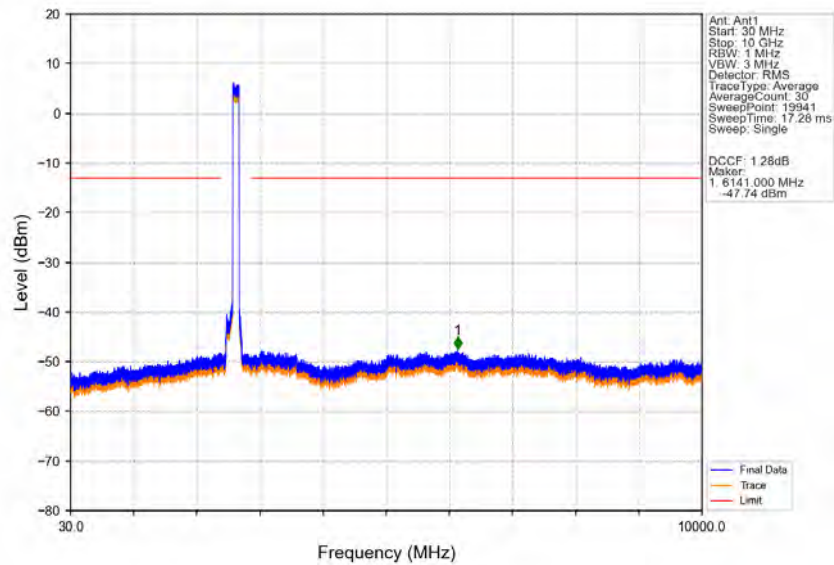
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



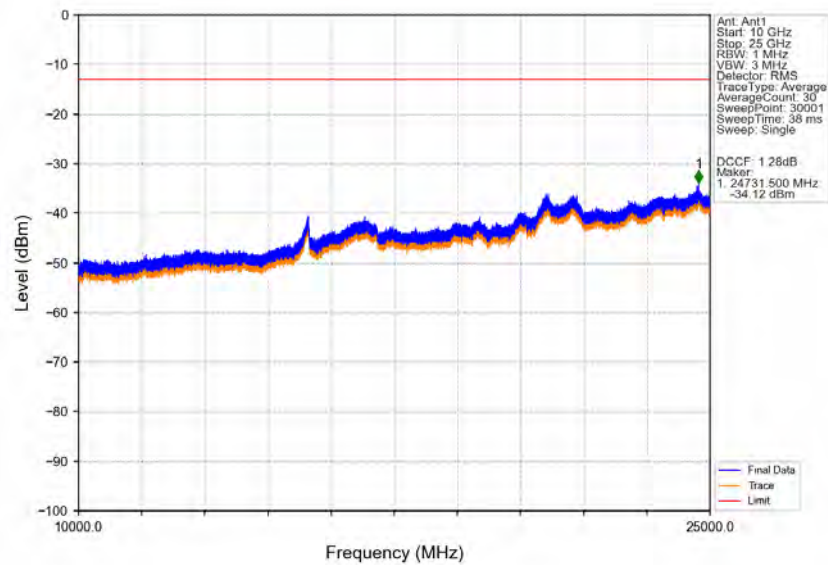
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



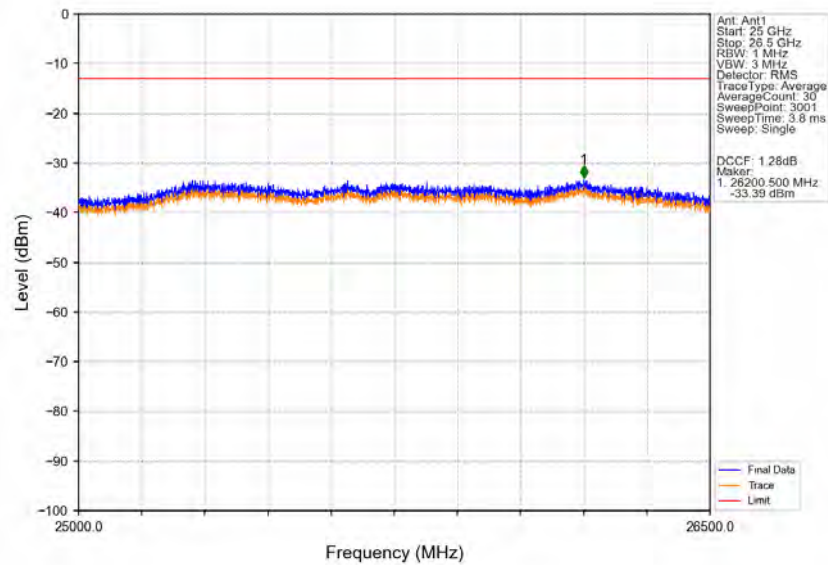
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



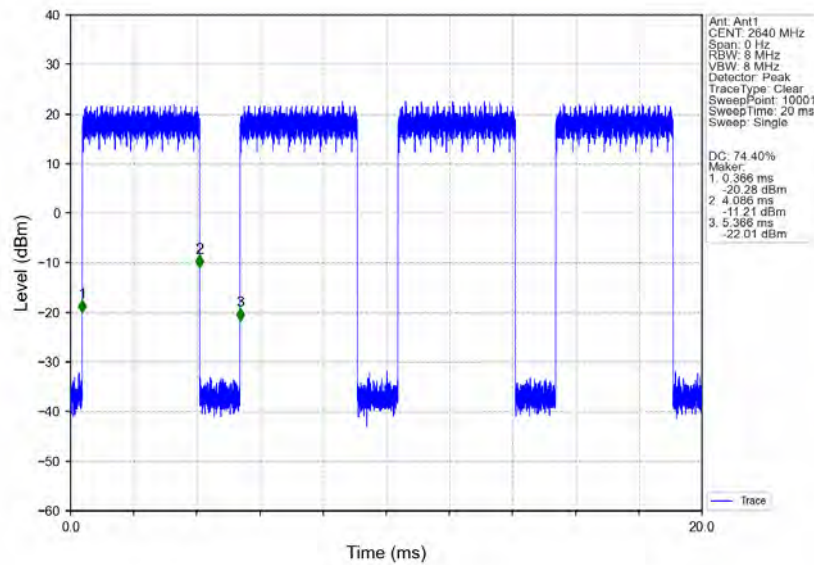
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



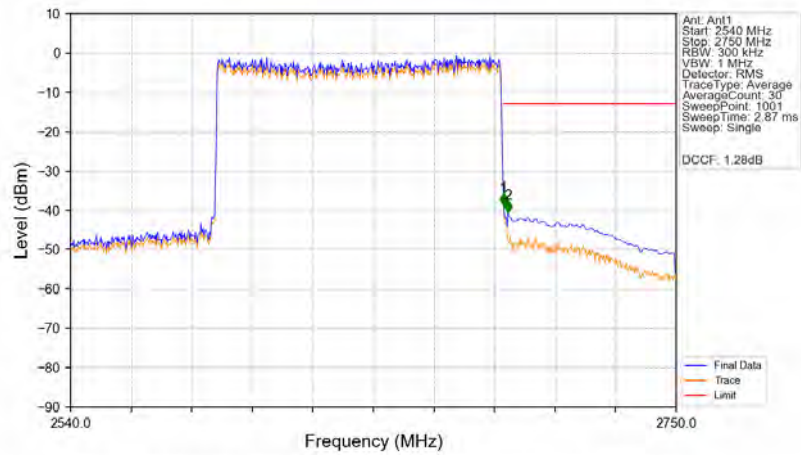
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_QPSK_CC1:2640MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1

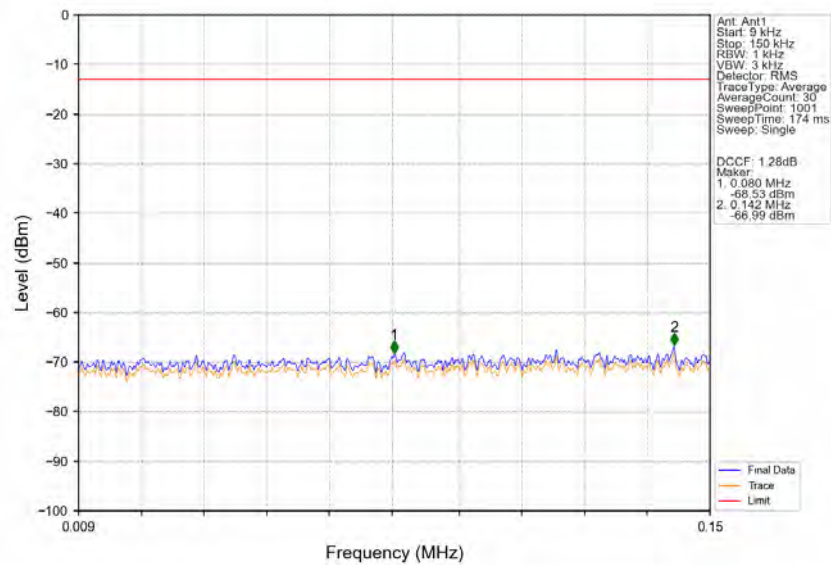


n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1

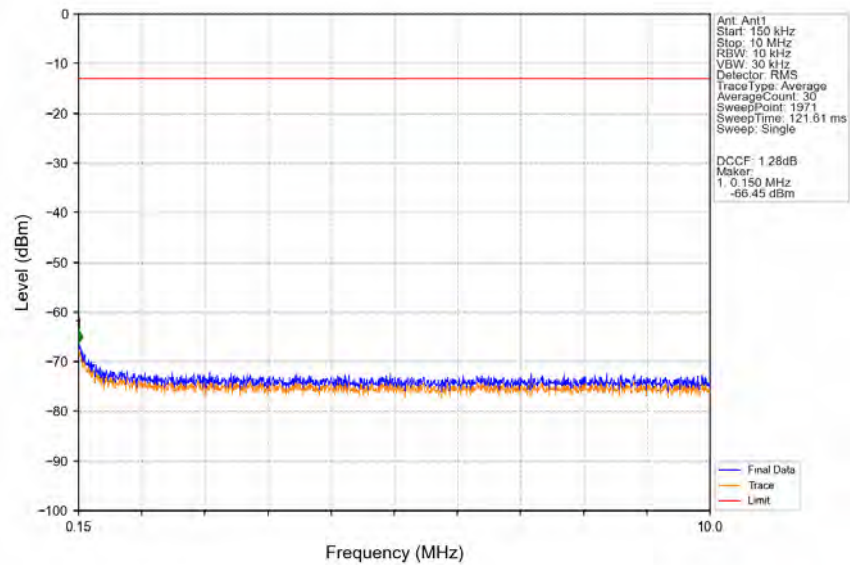


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	1	2690.150	-38.80	-13	Pass
2691	2750	1	CHP	2	2691.620	-40.62	-13	Pass

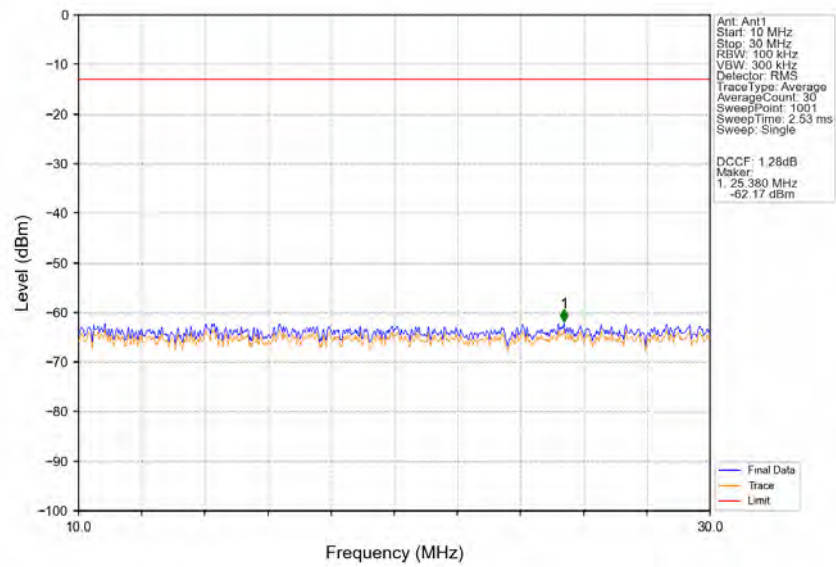
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



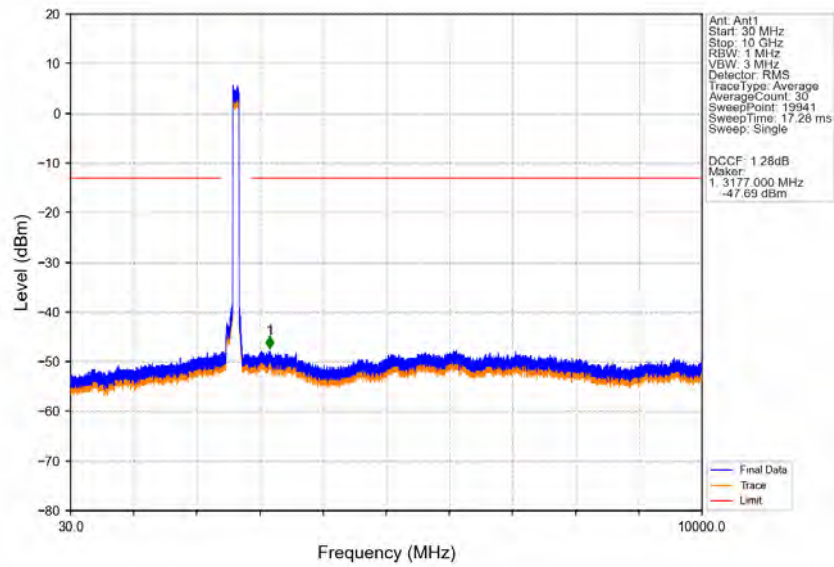
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



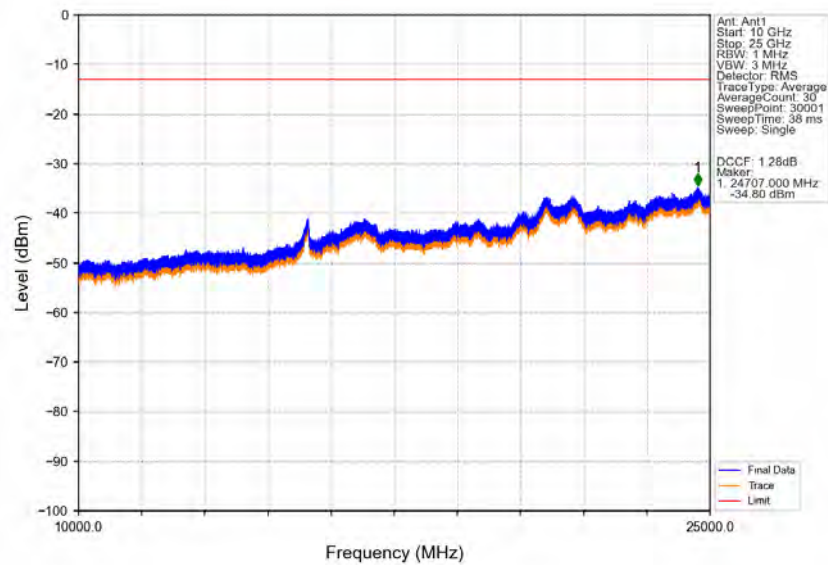
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



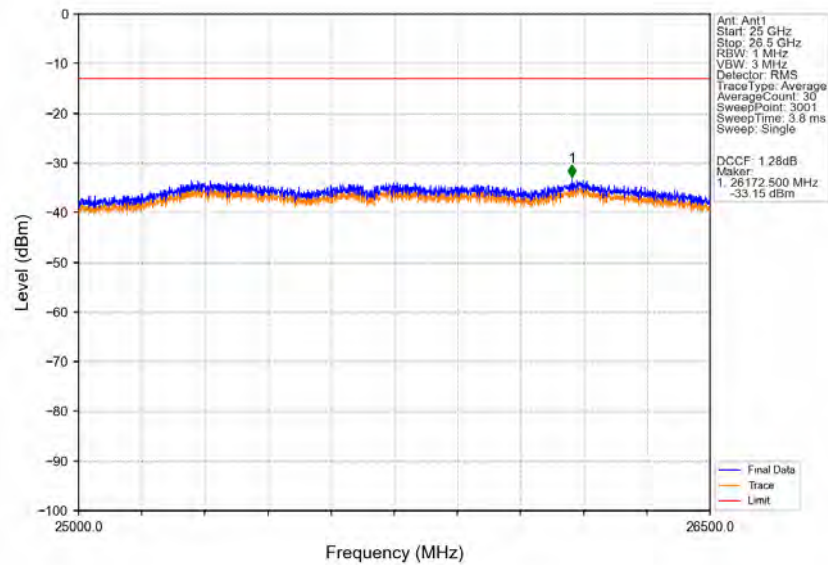
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



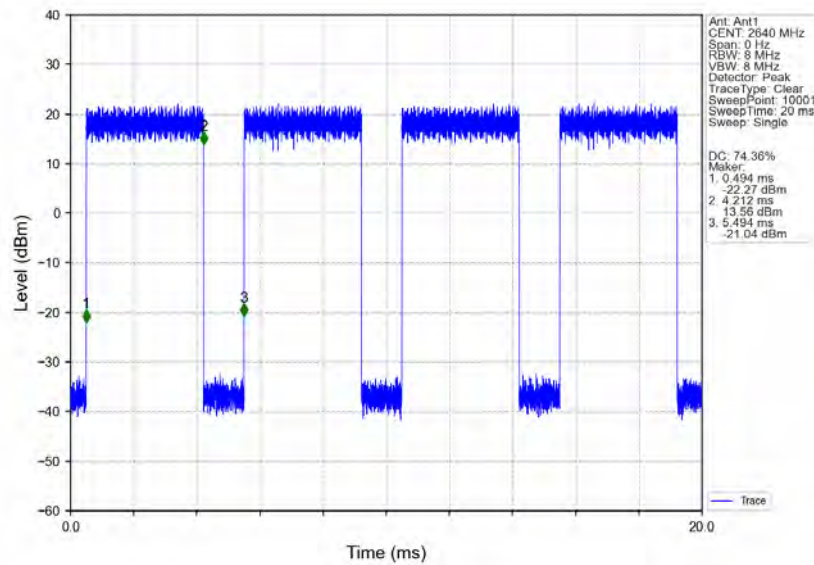
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



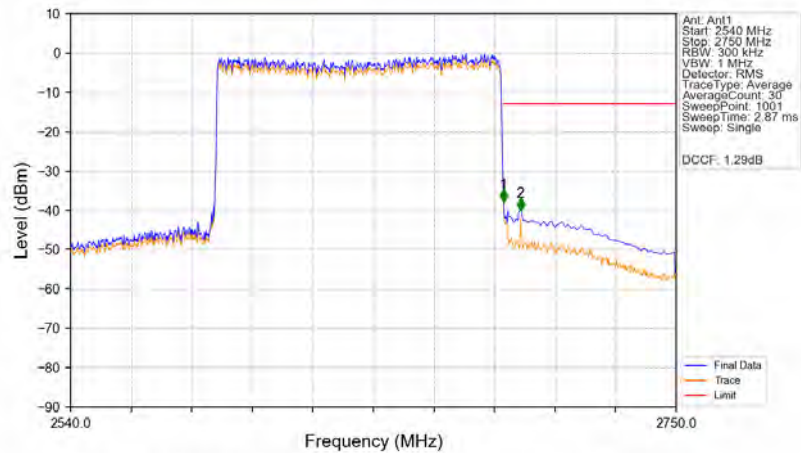
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_16QAM_CC1:2640MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1

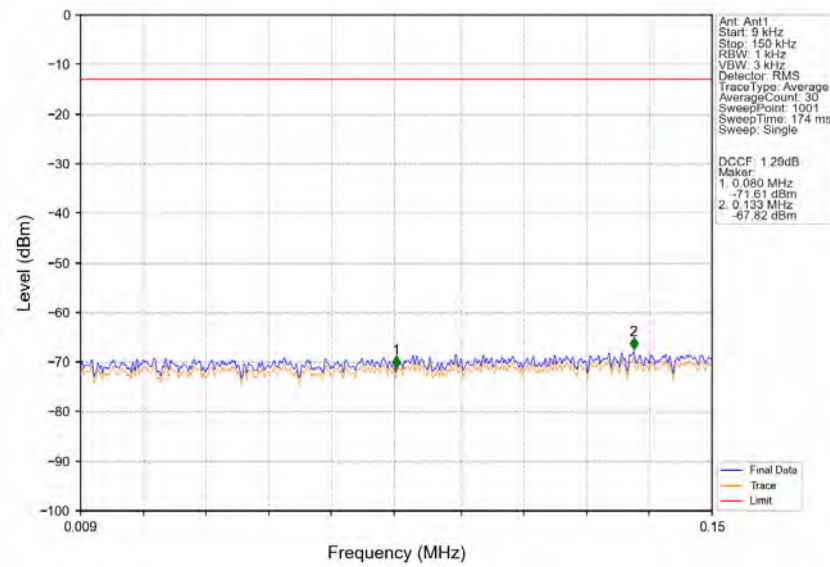


n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1

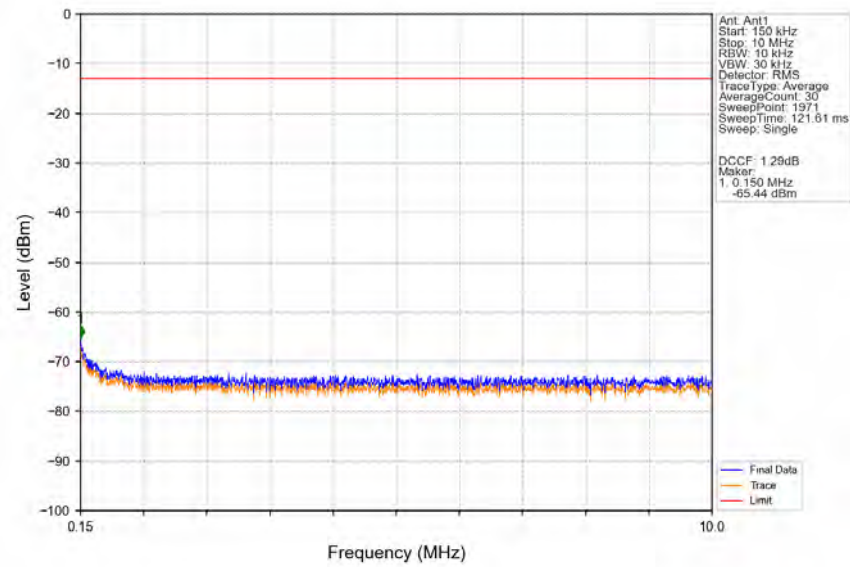


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	1	2690.150	-37.83	-13	Pass
2691	2750	1	CHP	2	2696.030	-40.02	-13	Pass

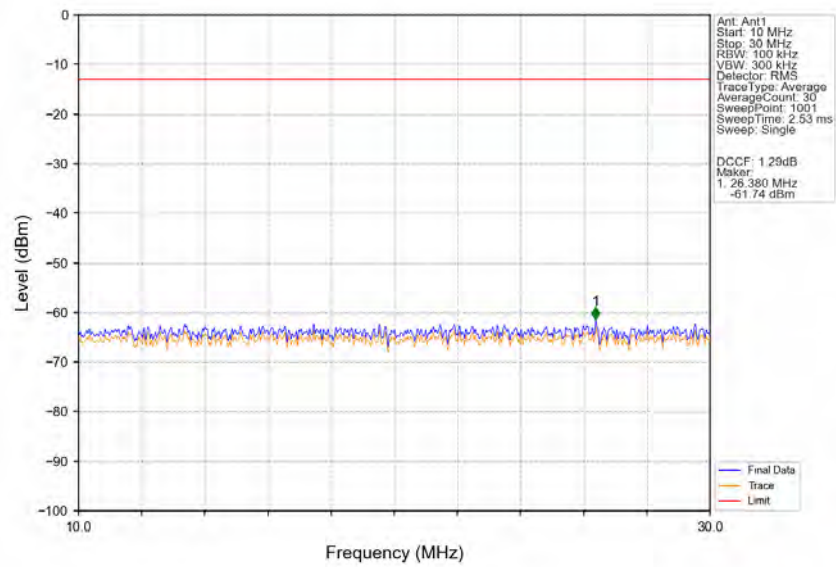
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1



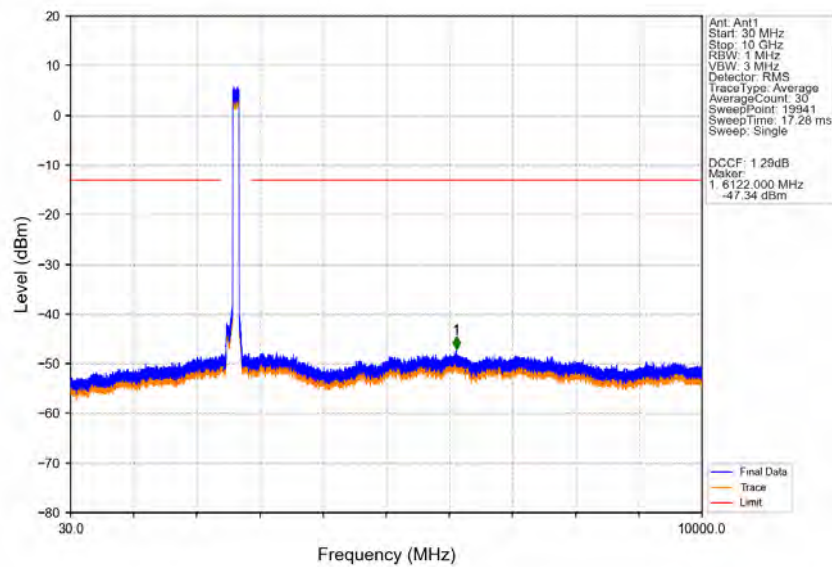
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1



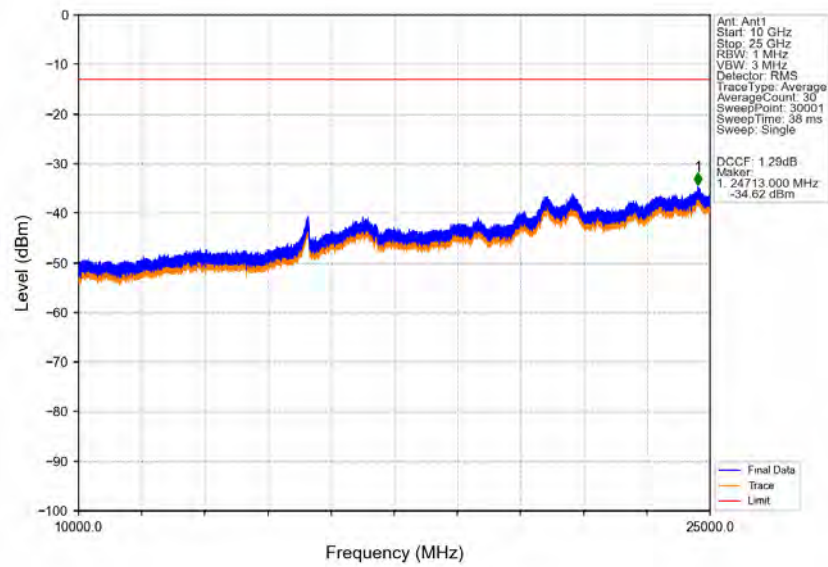
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1



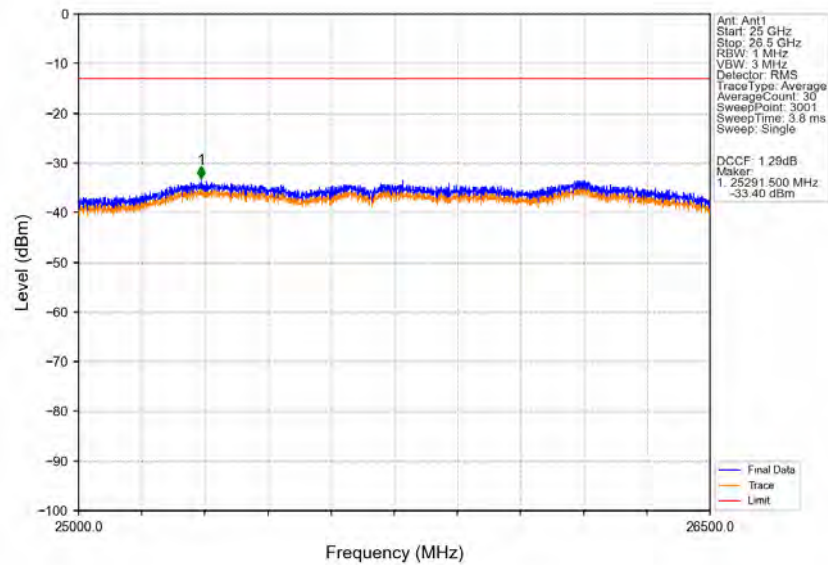
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_64QAM_CC1:2640MHz_Ant1



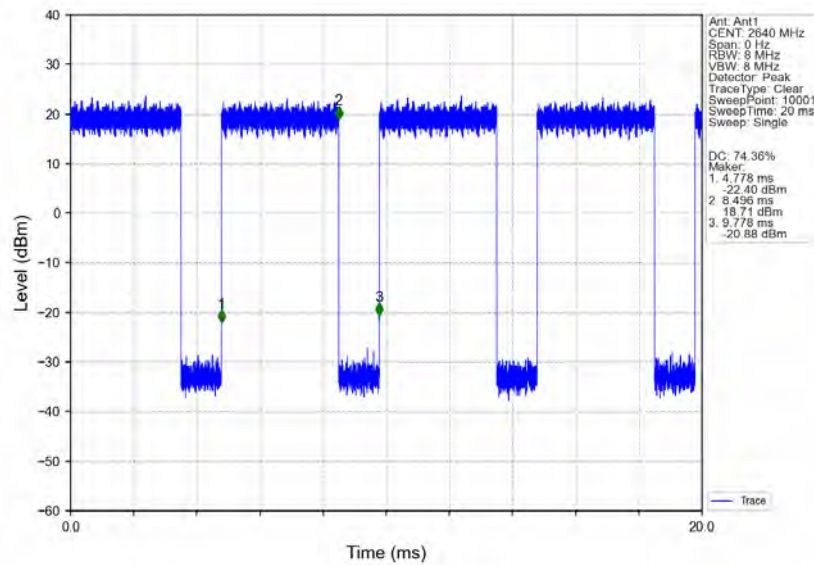
n41_BS Type 1-C 30 Single NTN CC1:100MHz 64QAM CC1:2640MHz Ant1



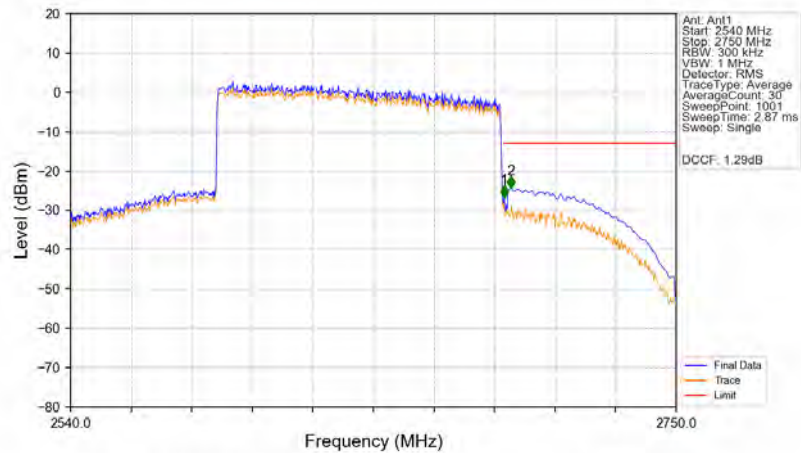
n41_BS Type 1-C 30 Single NTN CC1:100MHz 64QAM CC1:2640MHz Ant1



n41_BS Type 1-C 30_Single NTN_V_CC1:100MHz_256QAM_CC1:2640MHz_Ant1

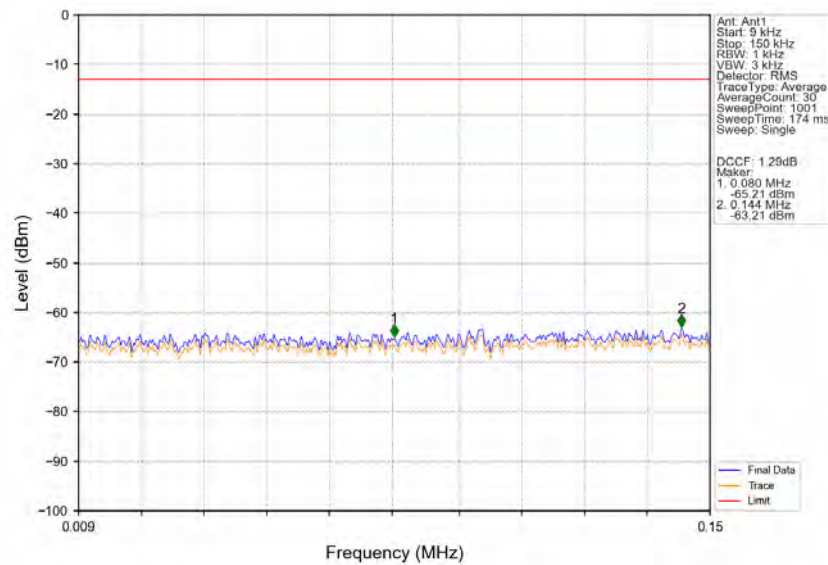


n41_BS Type 1-C 30_Single NTN_V_CC1:100MHz_256QAM_CC1:2640MHz_Ant1

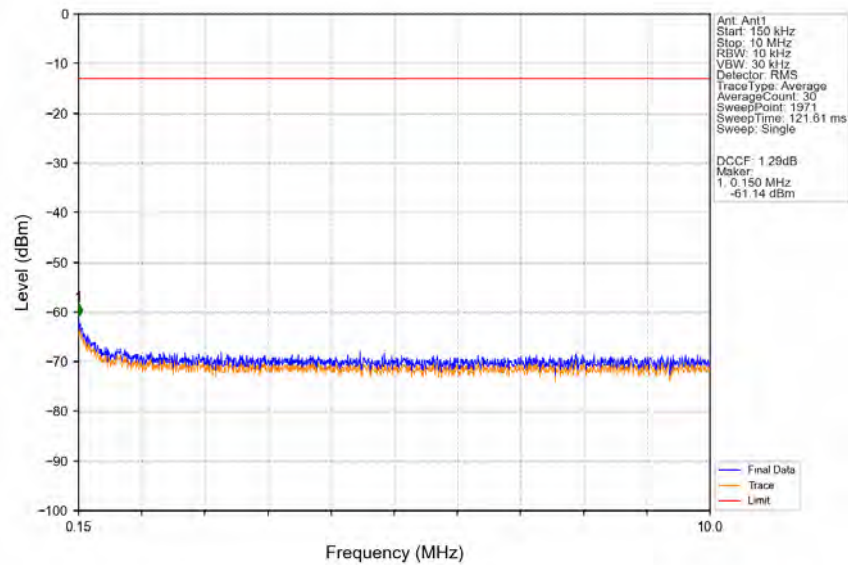


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.3	/	/	/	/	/	/
2690	2691	1	/	1	2690.360	-26.69	-13	Pass
2691	2750	1	CHP	2	2692.670	-24.40	-13	Pass

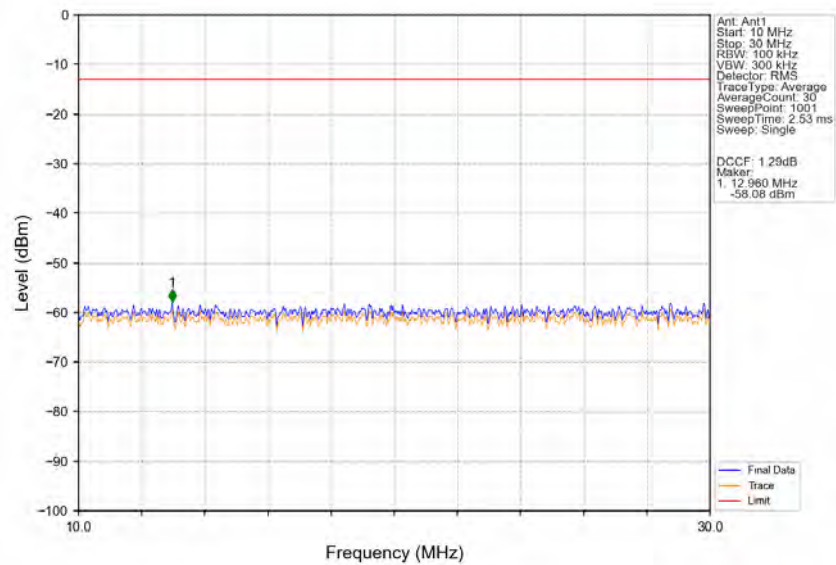
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



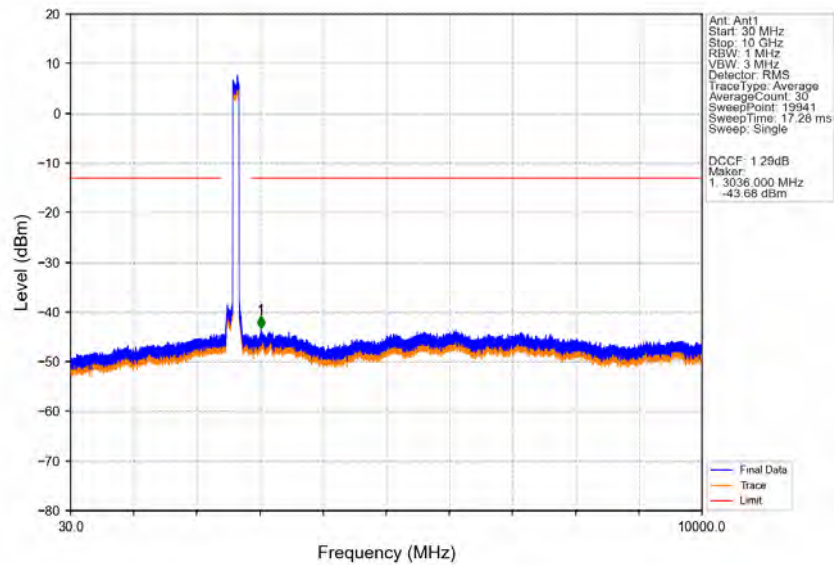
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



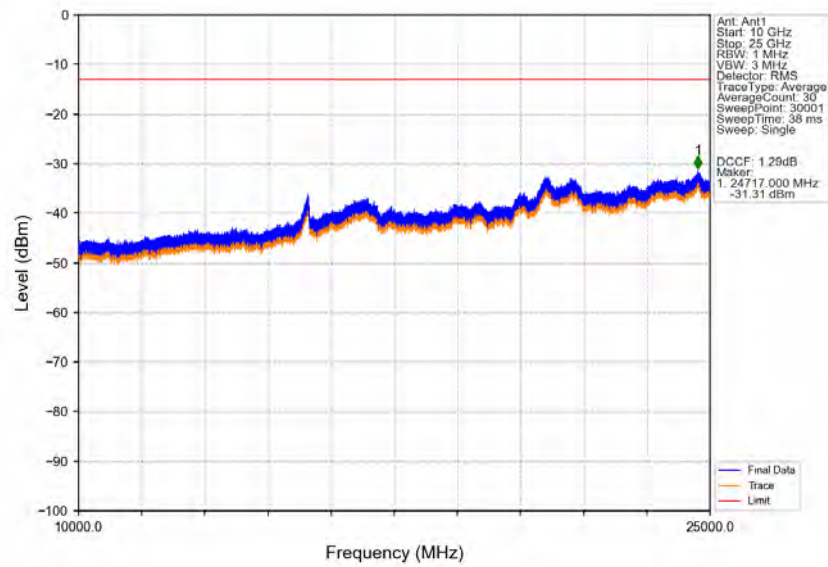
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



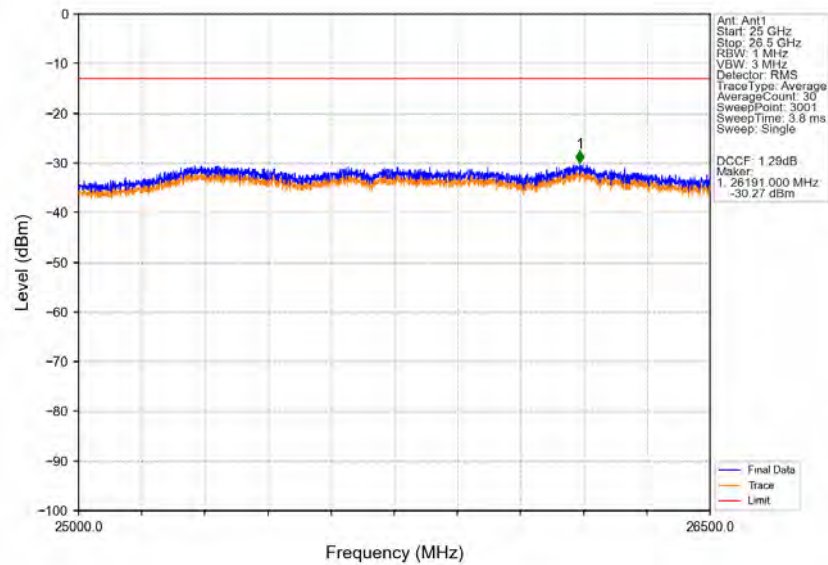
n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



n41_BS Type 1-C_30_Single_NTNV_CC1:100MHz_256QAM_CC1:2640MHz_Ant1



6. Frequency Stability

6.1 30_Single_Ant1

6.1.1 Test Result

Band n41 Single NTN Ant1							
BW (MHz)	DL Frequency (MHz)	Test Mode	Temp. (°C)	Voltage (VAC)	Result (MHz)	Limit (MHz)	Verdict
CC1:20	CC1:2506.02	QPSK	20	102	2496.836	>2496	Pass
				120	2496.824	>2496	Pass
				138	2496.818	>2496	Pass
			-30	120	2496.835	>2496	Pass
			-20	120	2496.854	>2496	Pass
			-10	120	2496.841	>2496	Pass
			0	120	2496.815	>2496	Pass
			10	120	2496.837	>2496	Pass
			30	120	2496.841	>2496	Pass
			40	120	2496.853	>2496	Pass
			50	120	2496.838	>2496	Pass
	CC1:2679.99	QPSK	20	102	2689.119	<2690	Pass
				120	2689.123	<2690	Pass
				138	2689.111	<2690	Pass
			-30	120	2689.126	<2690	Pass
			-20	120	2689.132	<2690	Pass
			-10	120	2689.117	<2690	Pass
			0	120	2689.125	<2690	Pass
			10	120	2689.137	<2690	Pass
			30	120	2689.128	<2690	Pass
			40	120	2689.141	<2690	Pass
			50	120	2689.132	<2690	Pass
CC1:40	CC1:2516.01	QPSK	20	102	2497.021	>2496	Pass
				120	2497.018	>2496	Pass
				138	2497.029	>2496	Pass
			-30	120	2497.046	>2496	Pass
			-20	120	2497.027	>2496	Pass
			-10	120	2497.018	>2496	Pass
			0	120	2497.025	>2496	Pass
			10	120	2497.038	>2496	Pass
			30	120	2497.031	>2496	Pass
			40	120	2497.020	>2496	Pass
			50	120	2497.012	>2496	Pass
	CC1:2670	QPSK	20	102	2688.966	<2690	Pass
				120	2688.951	<2690	Pass
				138	2688.957	<2690	Pass
			-30	120	2688.966	<2690	Pass
			-20	120	2688.958	<2690	Pass
			-10	120	2688.970	<2690	Pass
			0	120	2688.952	<2690	Pass
			10	120	2688.970	<2690	Pass
			30	120	2688.093	<2690	Pass
			40	120	2688.094	<2690	Pass
			50	120	2688.081	<2690	Pass
CC1:60	CC1:2526	QPSK	20	102	2497.027	>2496	Pass
				120	2497.038	>2496	Pass
				138	2497.041	>2496	Pass

			-30	120	2497.025	>2496	Pass
			-20	120	2497.036	>2496	Pass
			-10	120	2497.044	>2496	Pass
			0	120	2497.056	>2496	Pass
			10	120	2497.015	>2496	Pass
			30	120	2497.020	>2496	Pass
			40	120	2497.035	>2496	Pass
			50	120	2497.059	>2496	Pass
	CC1:2659.98	QPSK	20	102	2689.054	<2690	Pass
				120	2689.052	<2690	Pass
				138	2689.027	<2690	Pass
			-30	120	2689.038	<2690	Pass
			-20	120	2689.051	<2690	Pass
			-10	120	2689.063	<2690	Pass
			0	120	2689.012	<2690	Pass
			10	120	2689.064	<2690	Pass
			30	120	2689.034	<2690	Pass
			40	120	2689.060	<2690	Pass
			50	120	2689.041	<2690	Pass
CC1:80	CC1:2536.02	QPSK	20	102	2497.360	>2496	Pass
				120	2497.337	>2496	Pass
				138	2497.324	>2496	Pass
			-30	120	2497.349	>2496	Pass
			-20	120	2497.357	>2496	Pass
			-10	120	2497.368	>2496	Pass
			0	120	2497.359	>2496	Pass
			10	120	2497.370	>2496	Pass
			30	120	2497.402	>2496	Pass
			40	120	2497.305	>2496	Pass
	CC1:2649.99	QPSK	20	102	2688.827	<2690	Pass
				120	2688.870	<2690	Pass
				138	2688.839	<2690	Pass
			-30	120	2688.844	<2690	Pass
			-20	120	2688.879	<2690	Pass
			-10	120	2688.865	<2690	Pass
			0	120	2688.835	<2690	Pass
			10	120	2688.841	<2690	Pass
			30	120	2688.805	<2690	Pass
			40	120	2688.880	<2690	Pass
CC1:100	CC1:2546.01	QPSK	20	102	2497.302	>2496	Pass
				120	2497.325	>2496	Pass
				138	2497.252	>2496	Pass
			-30	120	2497.248	>2496	Pass
			-20	120	2497.256	>2496	Pass
			-10	120	2497.250	>2496	Pass
			0	120	2497.264	>2496	Pass
			10	120	2497.321	>2496	Pass
			30	120	2497.305	>2496	Pass
			40	120	2497.281	>2496	Pass
	CC1:2640	QPSK	20	102	2688.928	<2690	Pass
				120	2688.900	<2690	Pass
				138	2688.893	<2690	Pass
			-30	120	2688.898	<2690	Pass
			-20	120	2688.881	<2690	Pass
			-10	120	2688.894	<2690	Pass



			0	120	2688.932	<2690	Pass
			10	120	2688.888	<2690	Pass
			30	120	2688.896	<2690	Pass
			40	120	2688.912	<2690	Pass
			50	120	2688.937	<2690	Pass

7. Radiated Spurious Emissions

7.1 Test Result

QPSK 20MHz 2506.02MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
83.774	Horizontal	-63.32	-13	-50.32	Pass
365.302	Horizontal	-64.07	-13	-51.07	Pass
777.635	Horizontal	-69.04	-13	-56.04	Pass
2530.800	Horizontal	-65.64	-13	-52.64	Pass
4132.100	Horizontal	-65.08	-13	-52.08	Pass
6436.830	Horizontal	-68.18	-13	-55.18	Pass
94.824	Vertical	-67.27	-13	-54.27	Pass
380.422	Vertical	-70.88	-13	-57.88	Pass
774.565	Vertical	-66.64	-13	-53.64	Pass
1782.800	Vertical	-65.93	-13	-52.93	Pass
3870.100	Vertical	-65.80	-13	-52.80	Pass
5856.890	Vertical	-64.77	-13	-51.77	Pass

QPSK 20MHz 2592.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
111.084	Horizontal	-62.29	-13	-49.29	Pass
363.742	Horizontal	-69.91	-13	-56.91	Pass
787.045	Horizontal	-64.69	-13	-51.69	Pass
2197.100	Horizontal	-64.50	-13	-51.50	Pass
4056.800	Horizontal	-64.11	-13	-51.11	Pass
5738.220	Horizontal	-66.48	-13	-53.48	Pass
123.824	Vertical	-64.41	-13	-51.41	Pass
375.122	Vertical	-71.55	-13	-58.55	Pass
793.155	Vertical	-66.29	-13	-53.29	Pass
2422.100	Vertical	-62.94	-13	-49.94	Pass
3627.200	Vertical	-63.63	-13	-50.63	Pass
7155.370	Vertical	-62.68	-13	-49.68	Pass

QPSK 20MHz 2679.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
83.054	Horizontal	-66.44	-13	-53.44	Pass
362.912	Horizontal	-65.10	-13	-52.10	Pass
777.075	Horizontal	-68.57	-13	-55.57	Pass
2277.300	Horizontal	-61.18	-13	-48.18	Pass
3590.200	Horizontal	-63.99	-13	-50.99	Pass
5815.630	Horizontal	-68.63	-13	-55.63	Pass
76.764	Vertical	-62.78	-13	-49.78	Pass
370.462	Vertical	-68.90	-13	-55.90	Pass
785.855	Vertical	-66.53	-13	-53.53	Pass
2444.600	Vertical	-65.37	-13	-52.37	Pass
4288.200	Vertical	-65.38	-13	-52.38	Pass
5546.560	Vertical	-62.47	-13	-49.47	Pass

QPSK 40MHz 2516.01MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
85.214	Horizontal	-66.64	-13	-53.64	Pass
381.642	Horizontal	-70.81	-13	-57.81	Pass
777.065	Horizontal	-68.37	-13	-55.37	Pass
2470.800	Horizontal	-66.91	-13	-53.91	Pass
4055.400	Horizontal	-59.23	-13	-46.23	Pass
6418.130	Horizontal	-63.56	-13	-50.56	Pass
96.094	Vertical	-63.42	-13	-50.42	Pass
361.752	Vertical	-69.53	-13	-56.53	Pass
781.805	Vertical	-67.91	-13	-54.91	Pass
2599.800	Vertical	-61.79	-13	-48.79	Pass
4108.000	Vertical	-59.97	-13	-46.97	Pass
6433.620	Vertical	-62.53	-13	-49.53	Pass

QPSK 40MHz 2592.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
88.854	Horizontal	-68.18	-13	-55.18	Pass
369.222	Horizontal	-65.08	-13	-52.08	Pass
788.645	Horizontal	-64.17	-13	-51.17	Pass
2382.600	Horizontal	-64.67	-13	-51.67	Pass
4239.300	Horizontal	-63.99	-13	-50.99	Pass
5071.330	Horizontal	-68.88	-13	-55.88	Pass
86.164	Vertical	-67.80	-13	-54.80	Pass
393.722	Vertical	-64.14	-13	-51.14	Pass
792.275	Vertical	-69.00	-13	-56.00	Pass
2076.100	Vertical	-66.60	-13	-53.60	Pass
4357.200	Vertical	-61.33	-13	-48.33	Pass
6920.760	Vertical	-62.20	-13	-49.20	Pass

QPSK 40MHz 2670MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
99.474	Horizontal	-63.43	-13	-50.43	Pass
381.582	Horizontal	-64.43	-13	-51.43	Pass
774.425	Horizontal	-65.88	-13	-52.88	Pass
2053.300	Horizontal	-63.59	-13	-50.59	Pass
3586.600	Horizontal	-66.67	-13	-53.67	Pass
6649.480	Horizontal	-64.32	-13	-51.32	Pass
97.234	Vertical	-67.07	-13	-54.07	Pass
386.372	Vertical	-71.57	-13	-58.57	Pass
821.545	Vertical	-68.00	-13	-55.00	Pass
2485.600	Vertical	-60.40	-13	-47.40	Pass
4413.600	Vertical	-59.65	-13	-46.65	Pass
5806.300	Vertical	-69.59	-13	-56.59	Pass

QPSK 60MHz 2526MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
82.114	Horizontal	-68.46	-13	-55.46	Pass
395.622	Horizontal	-68.10	-13	-55.10	Pass
788.545	Horizontal	-65.93	-13	-52.93	Pass
1853.200	Horizontal	-66.07	-13	-53.07	Pass
3591.300	Horizontal	-60.88	-13	-47.88	Pass
5542.170	Horizontal	-69.46	-13	-56.46	Pass
91.414	Vertical	-65.23	-13	-52.23	Pass
374.042	Vertical	-68.37	-13	-55.37	Pass
774.985	Vertical	-68.21	-13	-55.21	Pass
1893.500	Vertical	-65.01	-13	-52.01	Pass
3716.200	Vertical	-59.00	-13	-46.00	Pass
5453.530	Vertical	-62.85	-13	-49.85	Pass

QPSK 60MHz 2592.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
89.344	Horizontal	-63.78	-13	-50.78	Pass
388.022	Horizontal	-69.89	-13	-56.89	Pass
819.185	Horizontal	-65.22	-13	-52.22	Pass
2600.600	Horizontal	-65.97	-13	-52.97	Pass
3981.800	Horizontal	-63.87	-13	-50.87	Pass
7174.750	Horizontal	-65.96	-13	-52.96	Pass
89.344	Vertical	-63.78	-13	-50.78	Pass
388.022	Vertical	-69.89	-13	-56.89	Pass
819.185	Vertical	-65.22	-13	-52.22	Pass
2600.600	Vertical	-65.97	-13	-52.97	Pass
3981.800	Vertical	-63.87	-13	-50.87	Pass
7174.750	Vertical	-65.96	-13	-52.96	Pass

QPSK 60MHz 2659.98MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
100.414	Horizontal	-68.48	-13	-55.48	Pass
384.042	Horizontal	-69.36	-13	-56.36	Pass
805.205	Horizontal	-63.14	-13	-50.14	Pass
2286.500	Horizontal	-67.12	-13	-54.12	Pass
4166.300	Horizontal	-60.88	-13	-47.88	Pass
5073.650	Horizontal	-65.45	-13	-52.45	Pass
92.884	Vertical	-63.32	-13	-50.32	Pass
378.042	Vertical	-69.33	-13	-56.33	Pass
777.025	Vertical	-63.59	-13	-50.59	Pass
1860.800	Vertical	-65.72	-13	-52.72	Pass
3656.400	Vertical	-64.95	-13	-51.95	Pass
6985.350	Vertical	-65.06	-13	-52.06	Pass

QPSK 80MHz 2536.02MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
88.064	Horizontal	-66.27	-13	-53.27	Pass
391.472	Horizontal	-64.17	-13	-51.17	Pass
810.965	Horizontal	-66.21	-13	-53.21	Pass
1897.300	Horizontal	-64.73	-13	-51.73	Pass
3560.100	Horizontal	-61.33	-13	-48.33	Pass
6688.800	Horizontal	-67.77	-13	-54.77	Pass
109.424	Vertical	-67.67	-13	-54.67	Pass
371.662	Vertical	-65.20	-13	-52.20	Pass
814.875	Vertical	-66.43	-13	-53.43	Pass
2251.800	Vertical	-63.82	-13	-50.82	Pass
4027.400	Vertical	-65.63	-13	-52.63	Pass
5128.390	Vertical	-64.39	-13	-51.39	Pass

QPSK 80MHz 2592.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
80.084	Horizontal	-68.02	-13	-55.02	Pass
365.412	Horizontal	-68.63	-13	-55.63	Pass
782.965	Horizontal	-64.53	-13	-51.53	Pass
2303.800	Horizontal	-66.21	-13	-53.21	Pass
3873.500	Horizontal	-60.13	-13	-47.13	Pass
6362.180	Horizontal	-63.99	-13	-50.99	Pass
120.954	Vertical	-68.03	-13	-55.03	Pass
391.342	Vertical	-67.53	-13	-54.53	Pass
790.595	Vertical	-69.40	-13	-56.40	Pass
2581.800	Vertical	-60.32	-13	-47.32	Pass
4241.500	Vertical	-60.25	-13	-47.25	Pass
6949.390	Vertical	-69.38	-13	-56.38	Pass

QPSK 80MHz 2649.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
93.804	Horizontal	-67.83	-13	-54.83	Pass
405.092	Horizontal	-65.52	-13	-52.52	Pass
777.235	Horizontal	-63.78	-13	-50.78	Pass
2156.300	Horizontal	-65.86	-13	-52.86	Pass
4002.900	Horizontal	-65.25	-13	-52.25	Pass
6996.060	Horizontal	-69.94	-13	-56.94	Pass
95.234	Vertical	-68.58	-13	-55.58	Pass
408.042	Vertical	-67.83	-13	-54.83	Pass
793.435	Vertical	-70.55	-13	-57.55	Pass
2328.100	Vertical	-66.95	-13	-53.95	Pass
4000.300	Vertical	-59.52	-13	-46.52	Pass
4806.650	Vertical	-65.51	-13	-52.51	Pass

QPSK 100MHz 2546.01MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
111.374	Horizontal	-63.54	-13	-50.54	Pass
381.232	Horizontal	-69.69	-13	-56.69	Pass
814.385	Horizontal	-65.93	-13	-52.93	Pass
1960.200	Horizontal	-66.91	-13	-53.91	Pass
3929.700	Horizontal	-59.42	-13	-46.42	Pass
4877.500	Horizontal	-68.95	-13	-55.95	Pass
98.504	Vertical	-67.21	-13	-54.21	Pass
374.262	Vertical	-71.02	-13	-58.02	Pass
775.765	Vertical	-67.90	-13	-54.90	Pass
2358.200	Vertical	-66.53	-13	-53.53	Pass
4246.600	Vertical	-65.49	-13	-52.49	Pass
5234.390	Vertical	-69.85	-13	-56.85	Pass

QPSK 100MHz 2592.99MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
83.724	Horizontal	-69.06	-13	-56.06	Pass
407.592	Horizontal	-67.36	-13	-54.36	Pass
782.885	Horizontal	-67.99	-13	-54.99	Pass
2152.000	Horizontal	-62.33	-13	-49.33	Pass
4328.000	Horizontal	-66.31	-13	-53.31	Pass
5643.170	Horizontal	-63.88	-13	-50.88	Pass
114.054	Vertical	-64.83	-13	-51.83	Pass
376.352	Vertical	-66.76	-13	-53.76	Pass
788.285	Vertical	-65.40	-13	-52.40	Pass
2593.400	Vertical	-66.92	-13	-53.92	Pass
3704.700	Vertical	-63.58	-13	-50.58	Pass
6908.010	Vertical	-68.34	-13	-55.34	Pass

QPSK 100MHz 2640MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
114.944	Horizontal	-67.12	-13	-54.12	Pass
372.782	Horizontal	-71.31	-13	-58.31	Pass
808.925	Horizontal	-67.83	-13	-54.83	Pass
1997.000	Horizontal	-61.17	-13	-48.17	Pass
4182.200	Horizontal	-59.25	-13	-46.25	Pass
7083.860	Horizontal	-62.76	-13	-49.76	Pass
117.184	Vertical	-64.07	-13	-51.07	Pass
388.072	Vertical	-69.83	-13	-56.83	Pass
814.885	Vertical	-70.22	-13	-57.22	Pass
2116.200	Vertical	-62.92	-13	-49.92	Pass
4204.100	Vertical	-63.60	-13	-50.60	Pass
6398.920	Vertical	-65.26	-13	-52.26	Pass

Note: All modes have been tested and only record the worst test result.