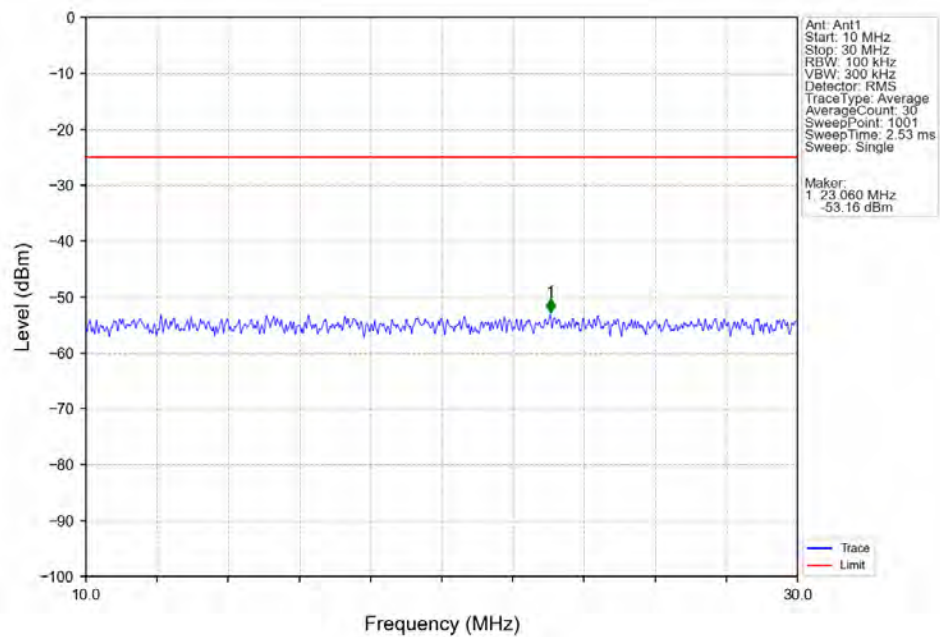
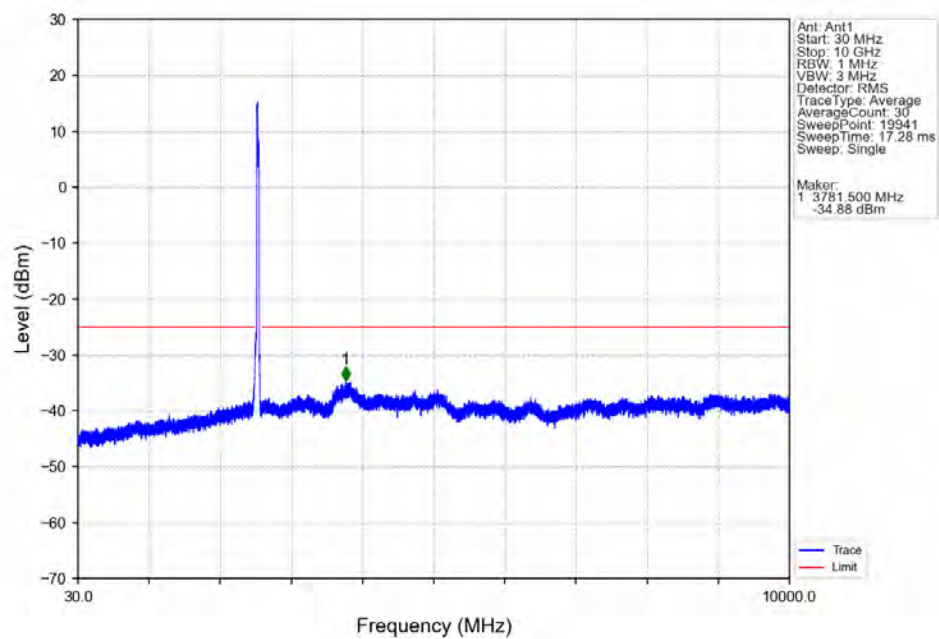


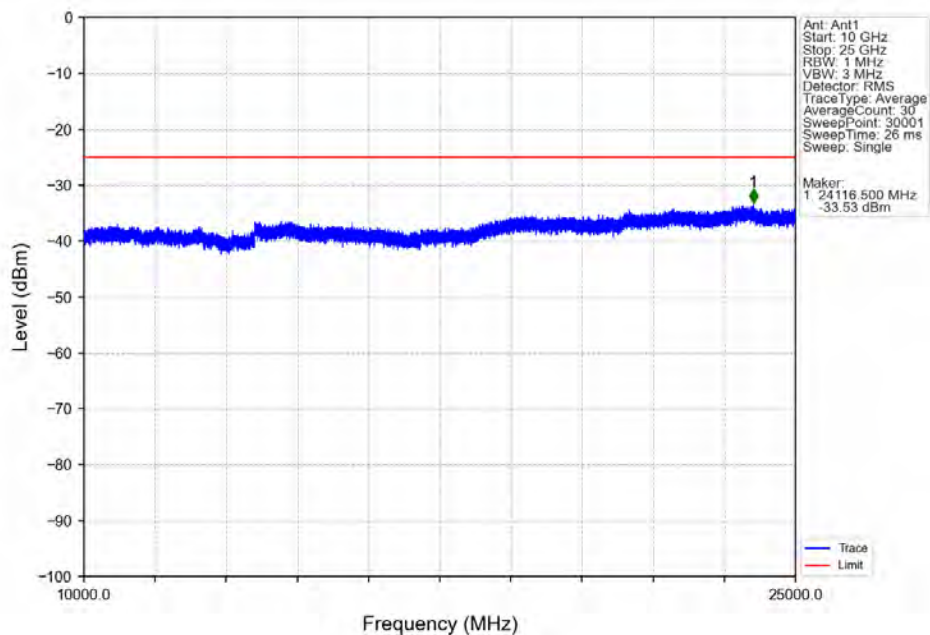
CA 7C SISO NTVN CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2542.9 CC2:2560MHz CC1: 75@0 CC2: 100@0



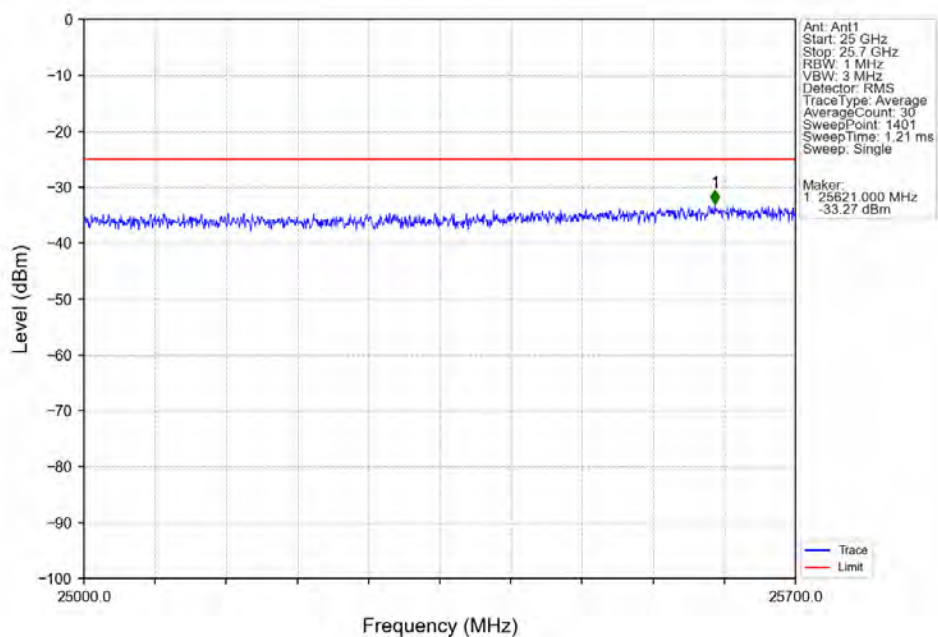
CA 7C SISO NTVN CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2542.9 CC2:2560MHz CC1: 75@0 CC2: 100@0



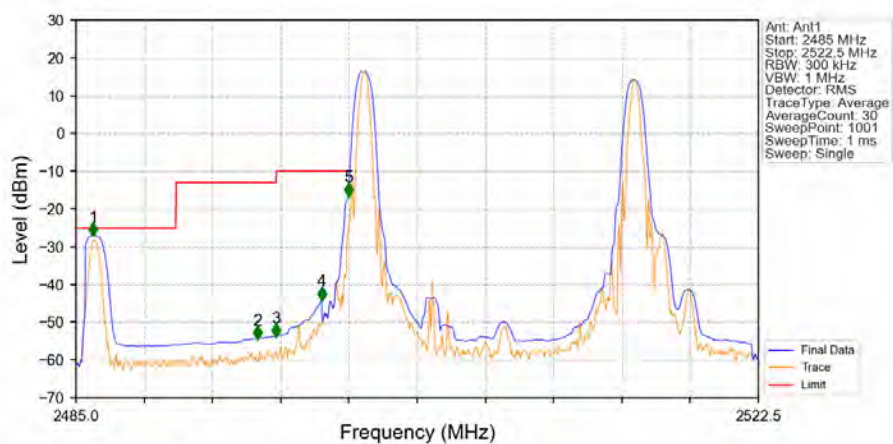
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2542.9 CC2:2560MHz CC1: 75@0 CC2: 100@0



CA 7C SISO NTV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2542.9 CC2:2560MHz CC1: 75@0 CC2: 100@0

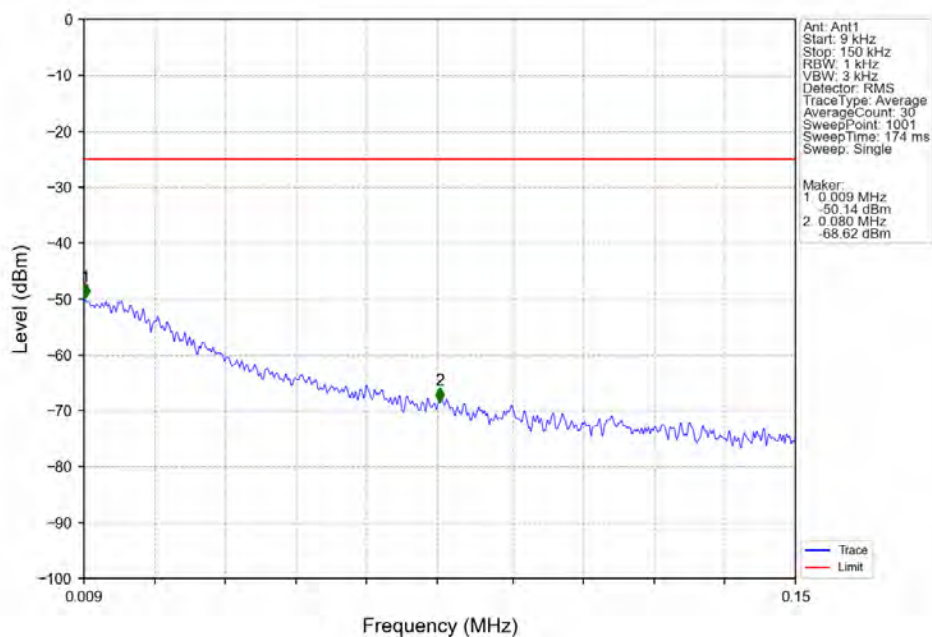


CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

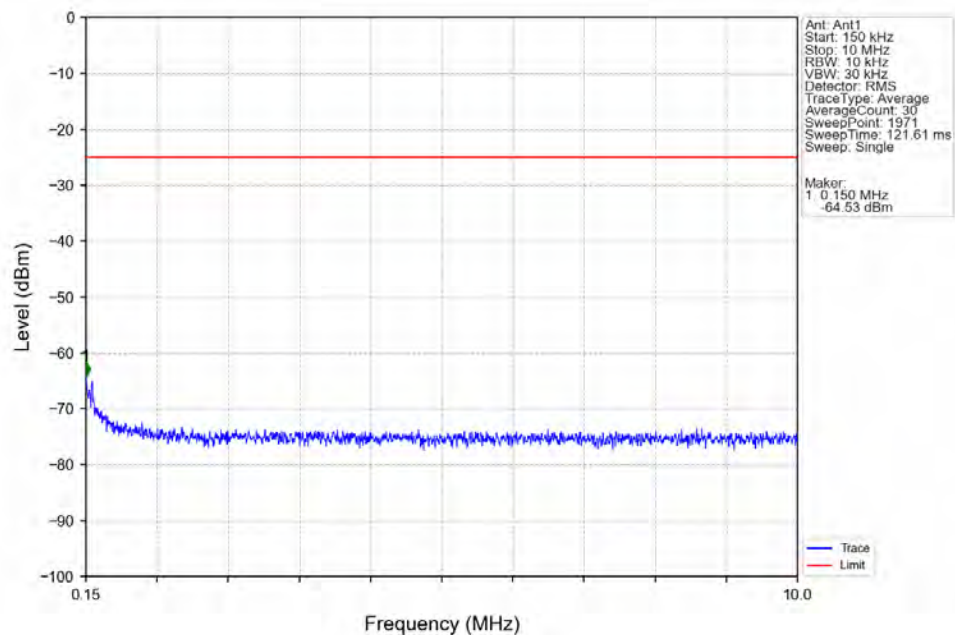


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.938	-27.02	-25	Pass
2490.5	2495	1	CHP	2	2494.975	-54.28	-13	Pass
2495	2496	1	CHP	3	2495.988	-53.65	-13	Pass
2496	2499	1	CHP	4	2498.500	-43.95	-10	Pass
2499	2500	0.7	CHP	5	2499.963	-16.37	-10	Pass
2500	2522.5	0.7	CHP	/	/	/	/	/

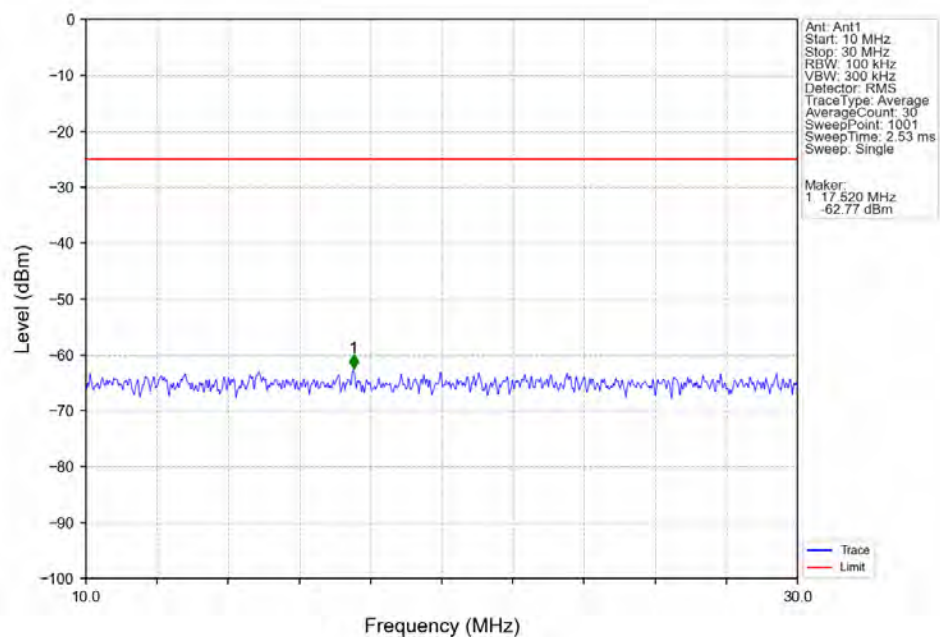
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



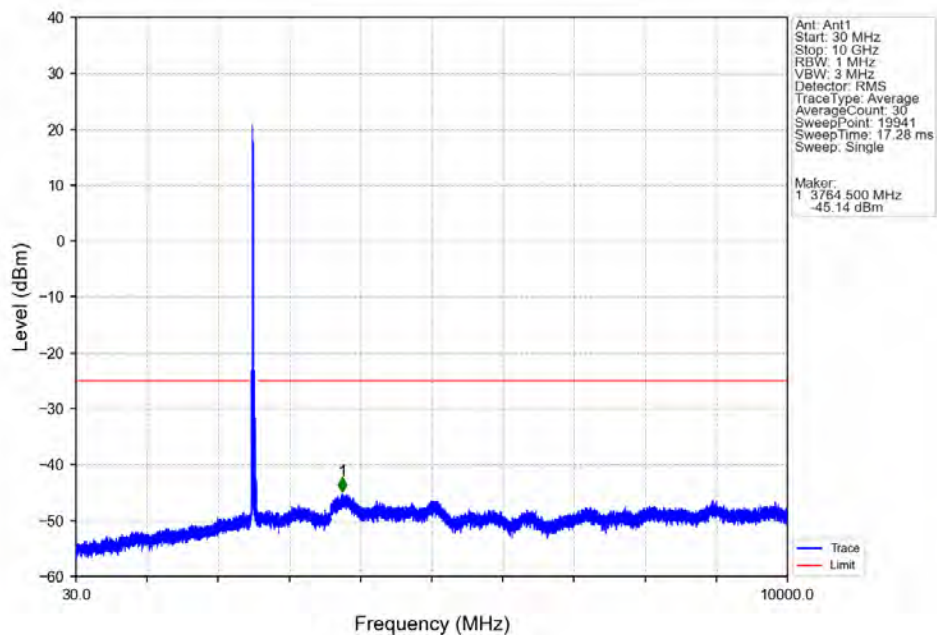
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



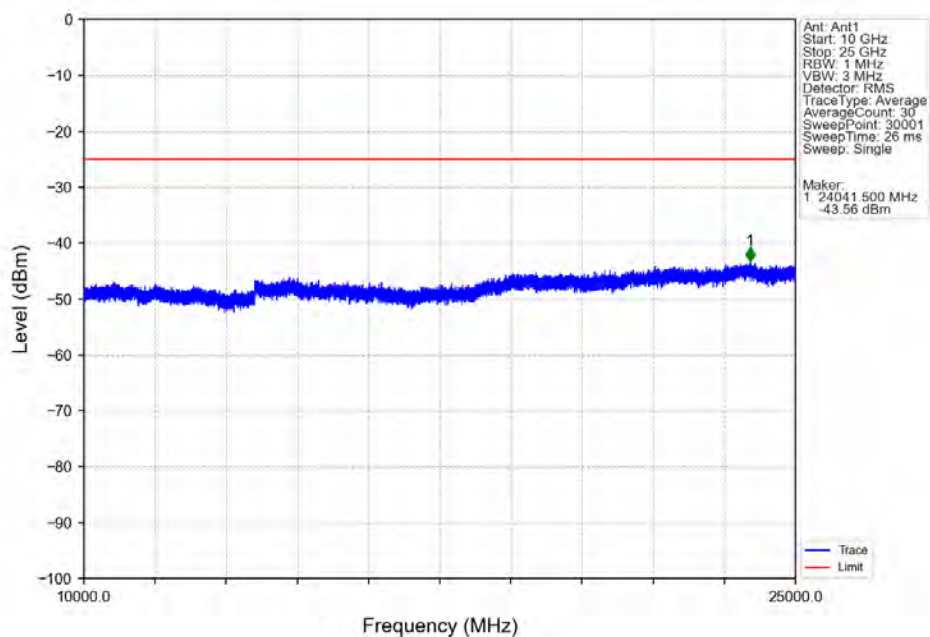
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



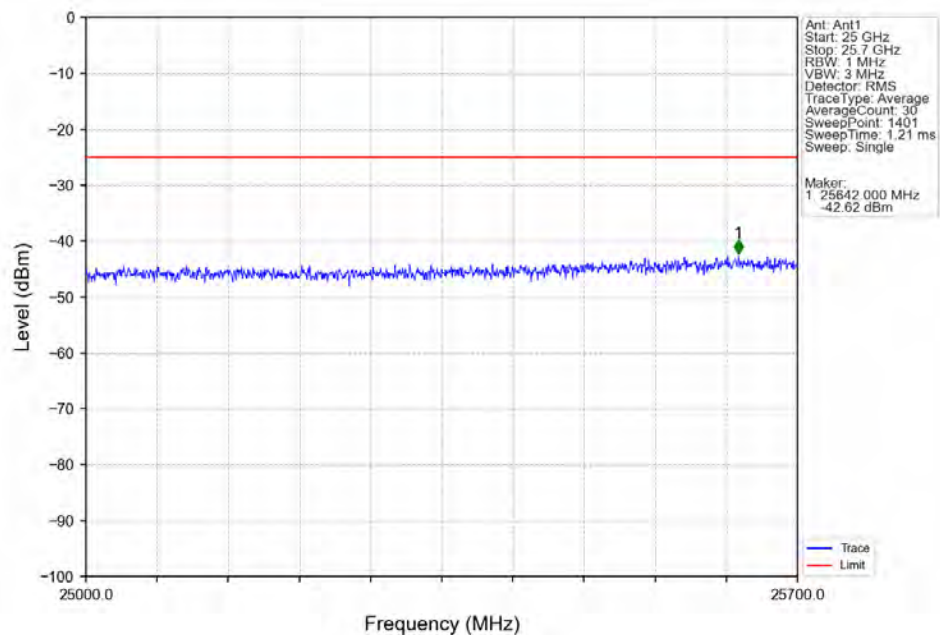
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



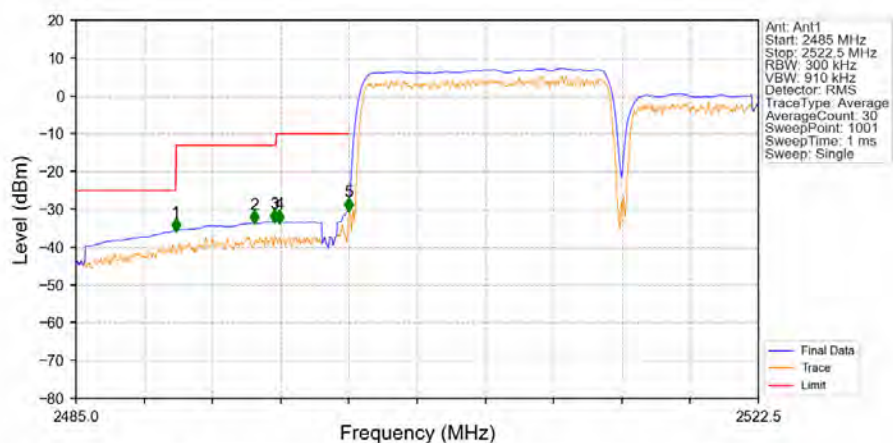
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



CA_7C_SISO_NTNV_CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

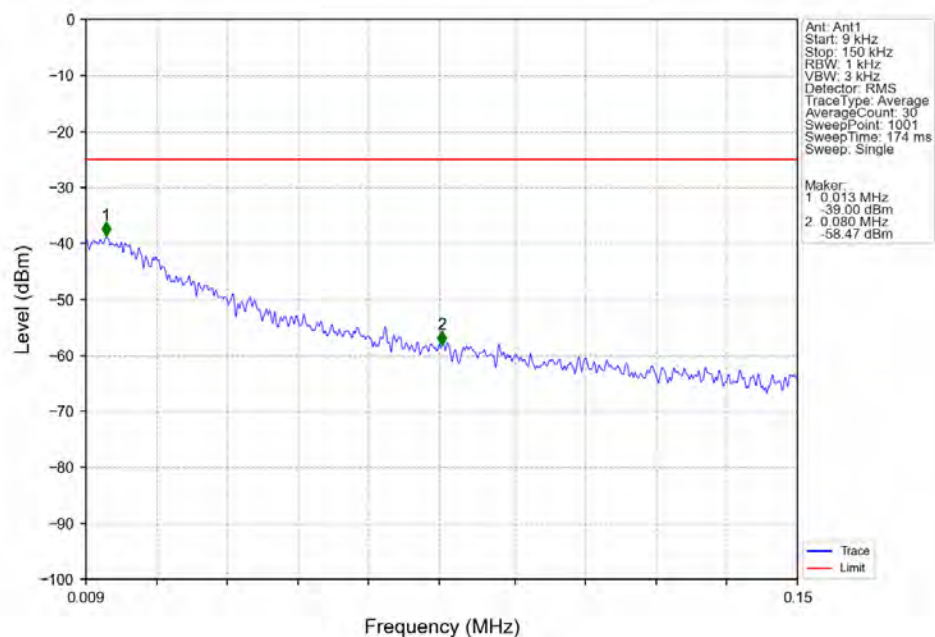


CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2: 100@0

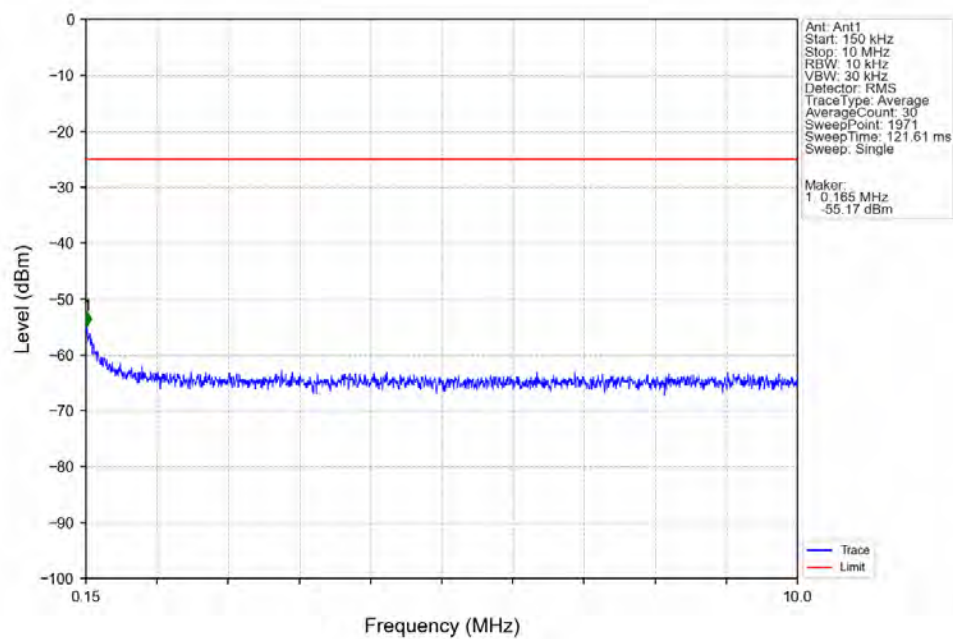


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-35.72	-25	Pass
2490.5	2495	1	CHP	2	2494.787	-33.60	-13	Pass
2495	2496	1	CHP	3	2495.912	-33.37	-13	Pass
2496	2499	1	CHP	4	2496.175	-33.40	-10	Pass
2499	2500	0.7	CHP	5	2499.963	-30.21	-10	Pass
2500	2522.5	0.7	CHP	/	/	/	/	/

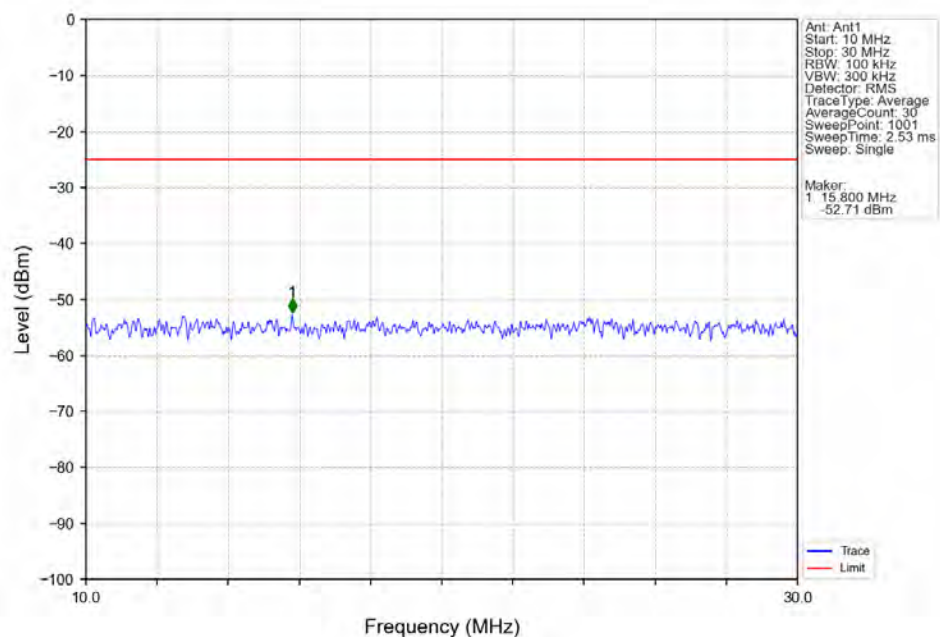
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



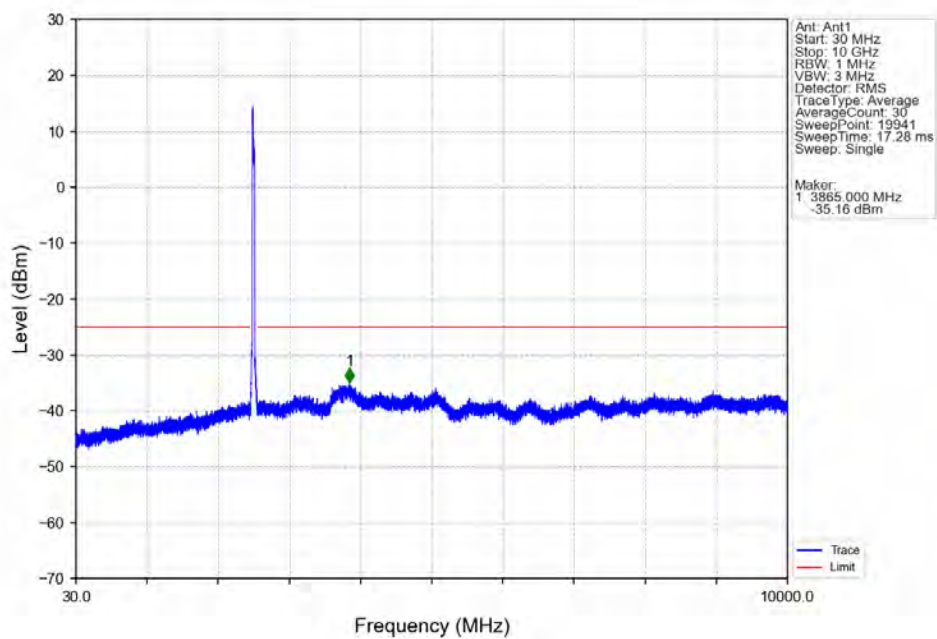
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



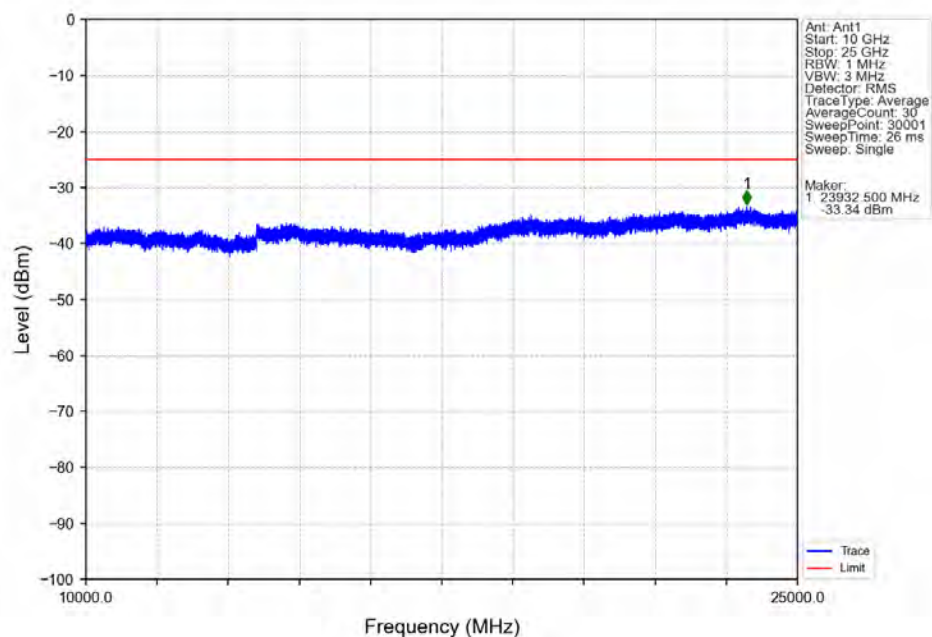
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



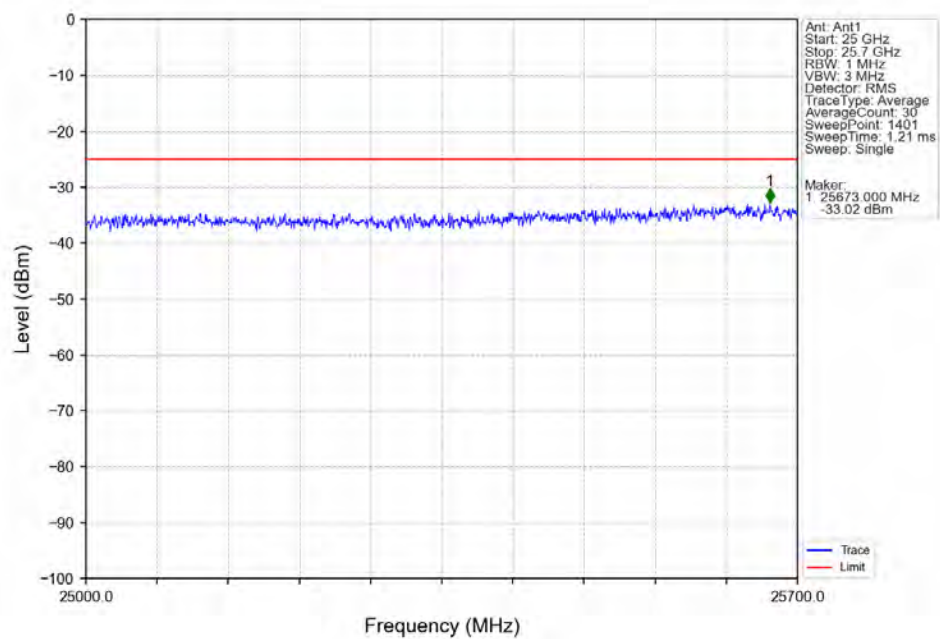
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



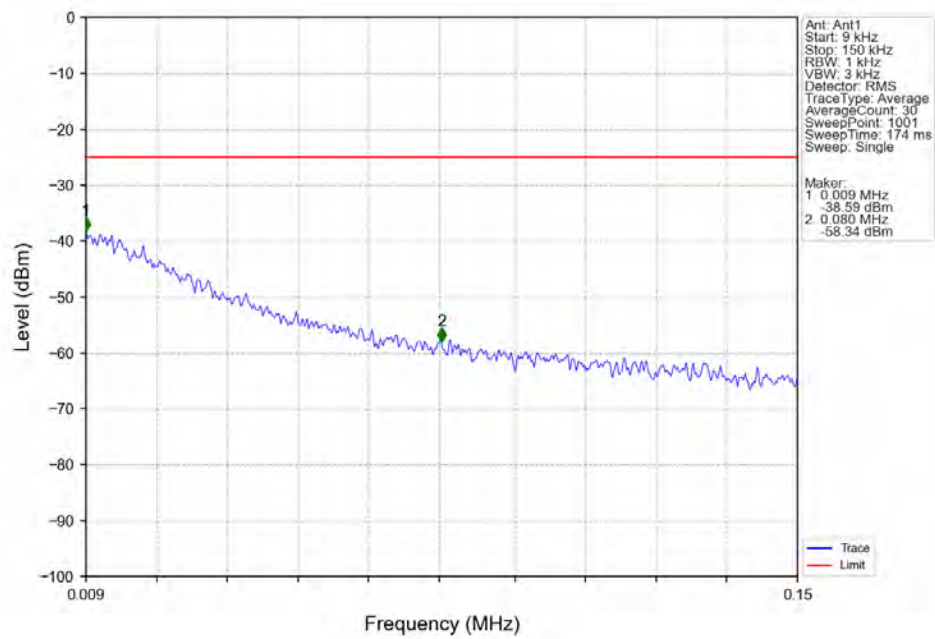
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



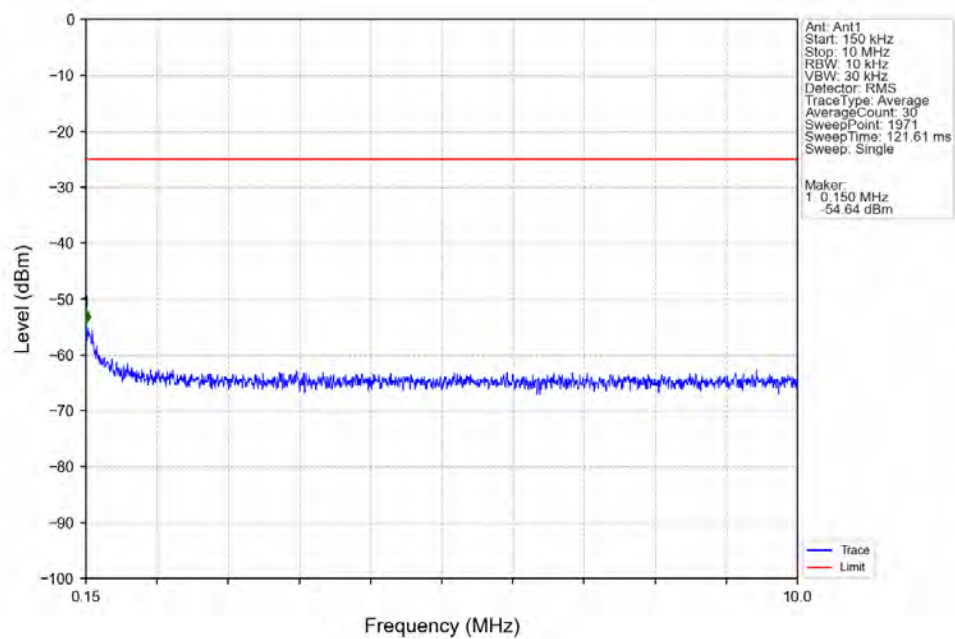
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



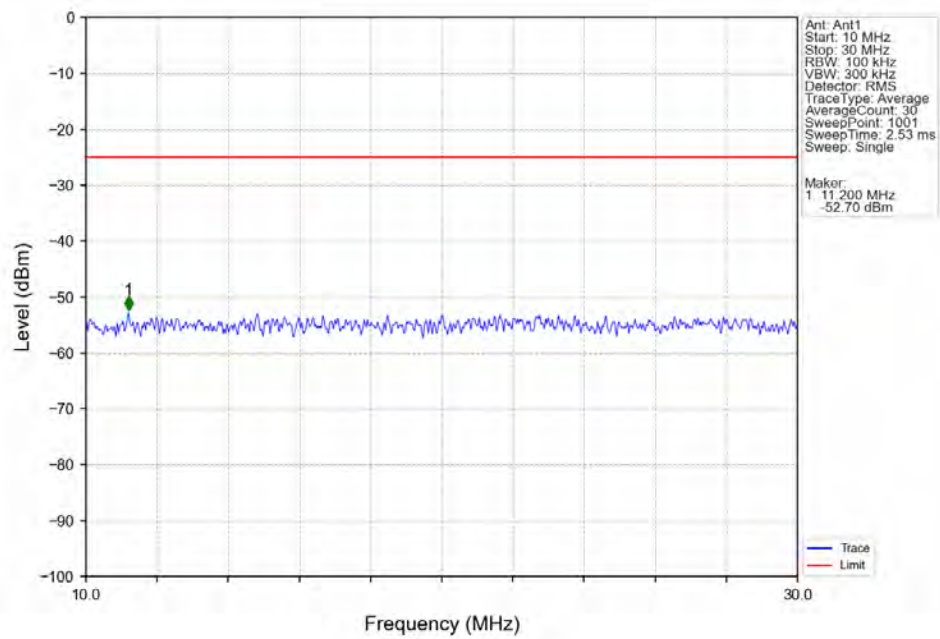
CA 7C SISO NTN CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



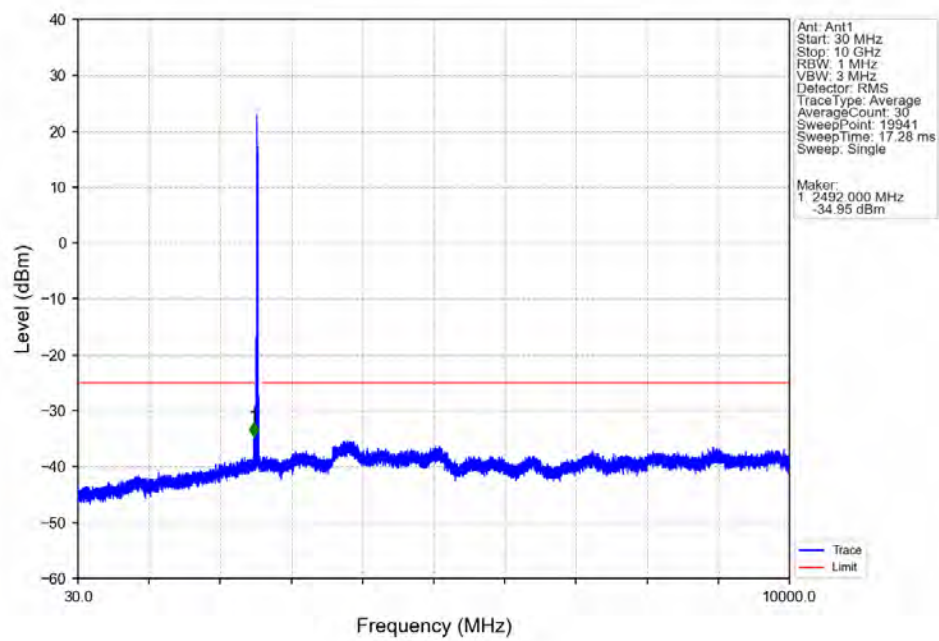
CA 7C SISO NTN CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



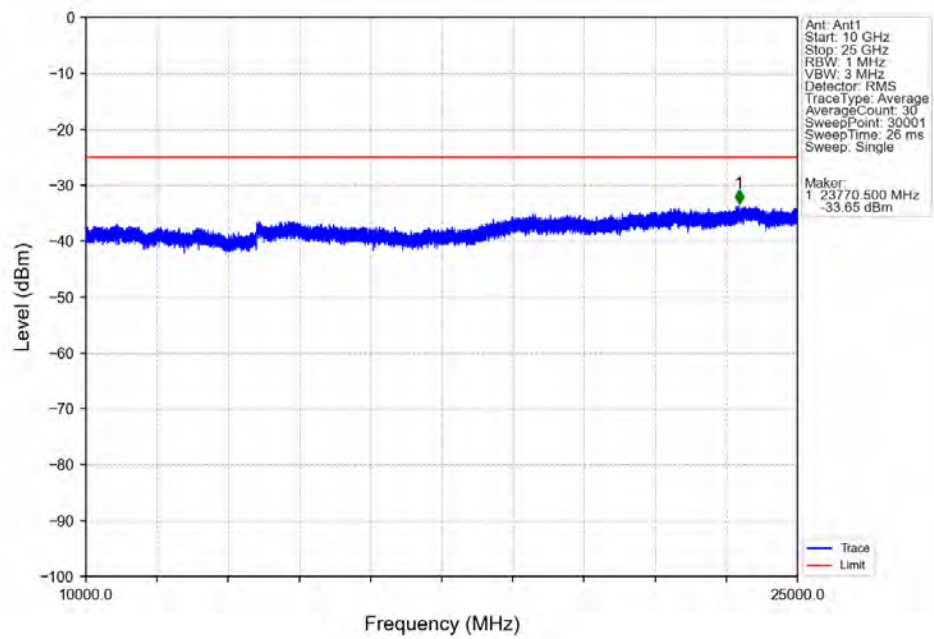
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



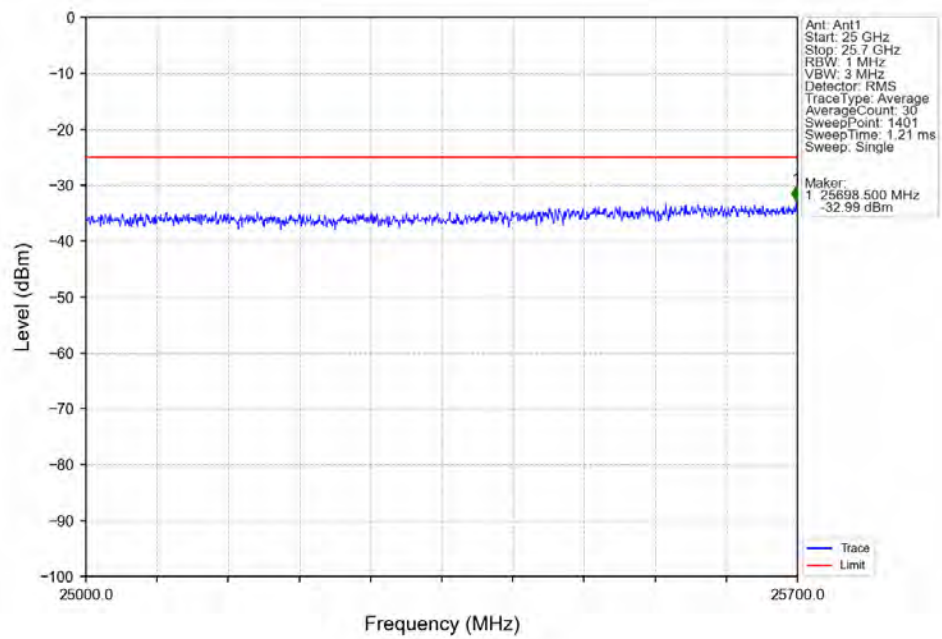
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



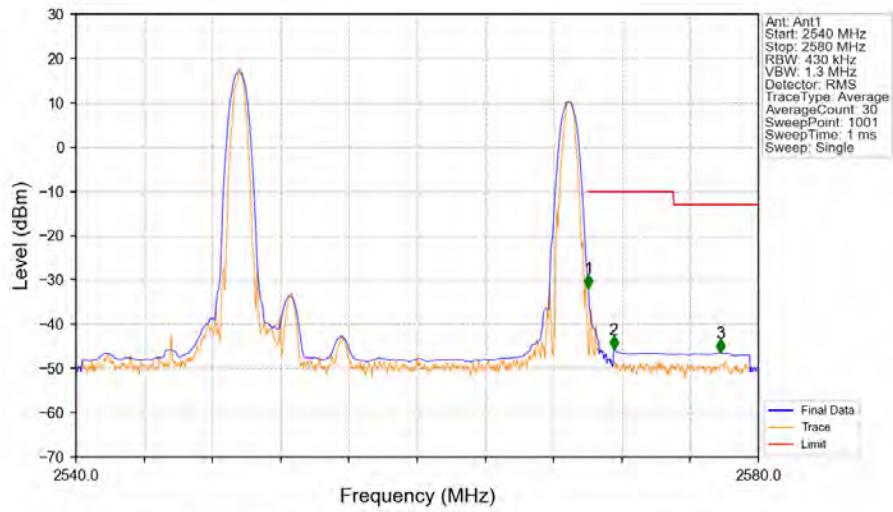
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



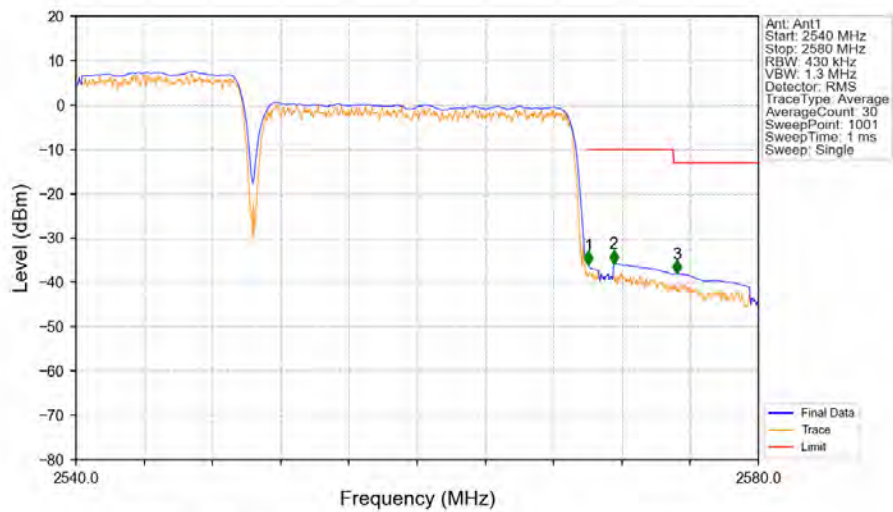
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



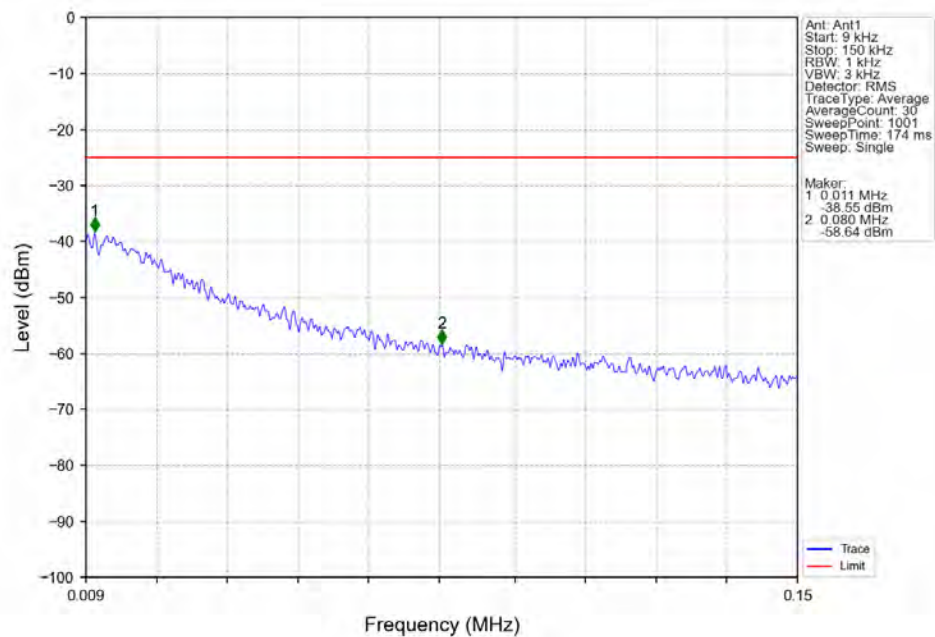
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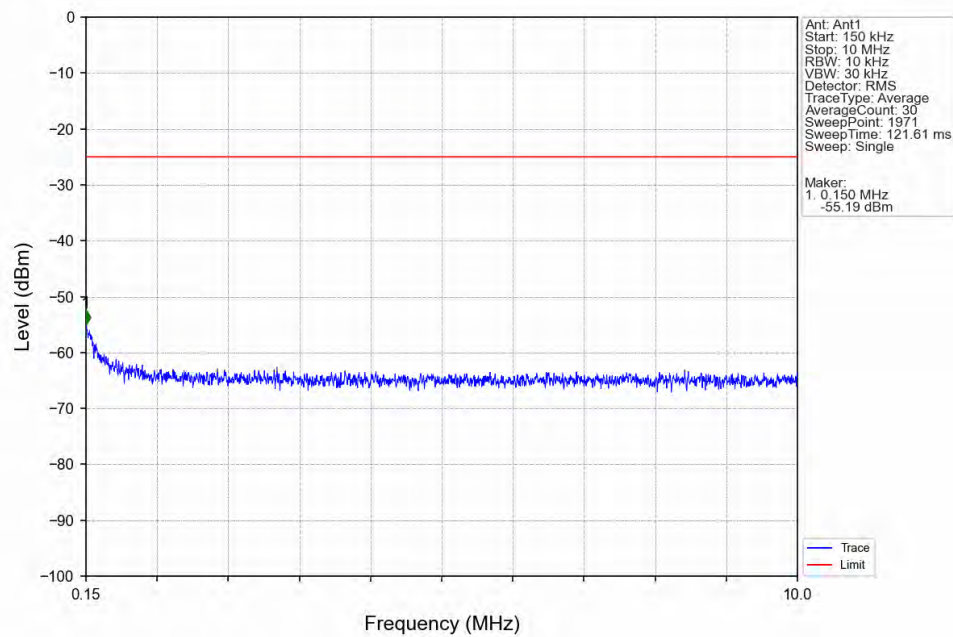
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2: 100@0



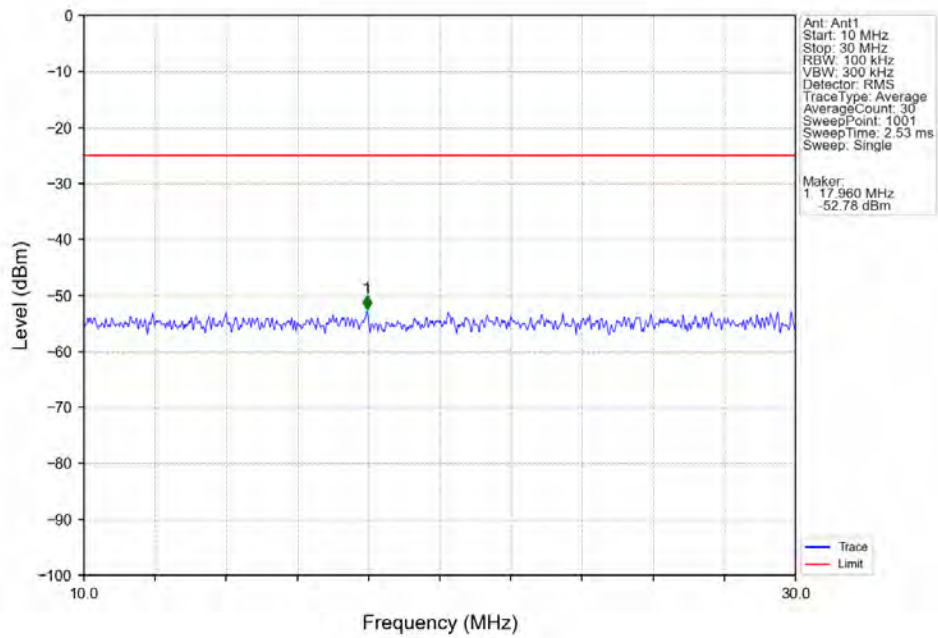
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



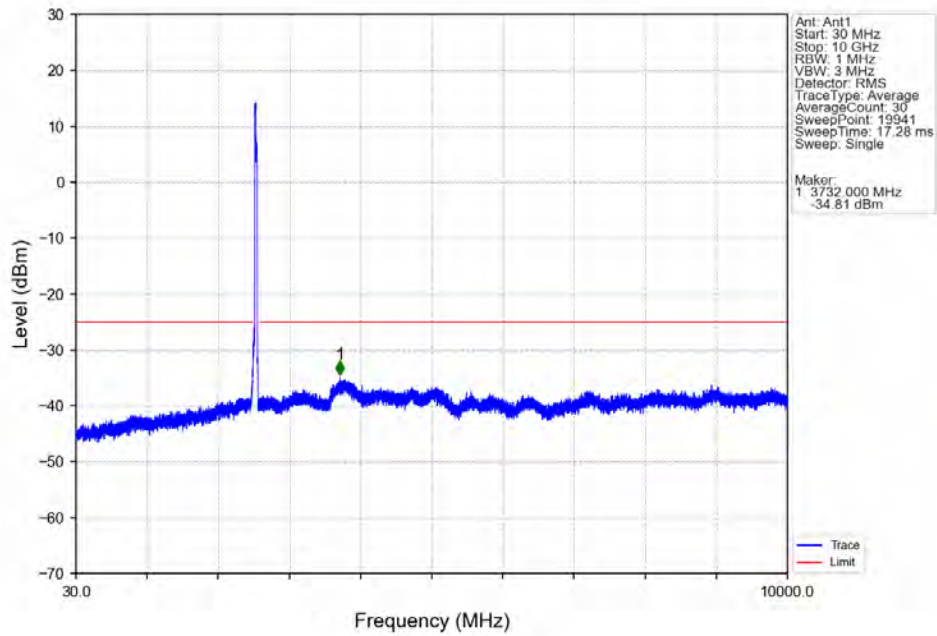
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



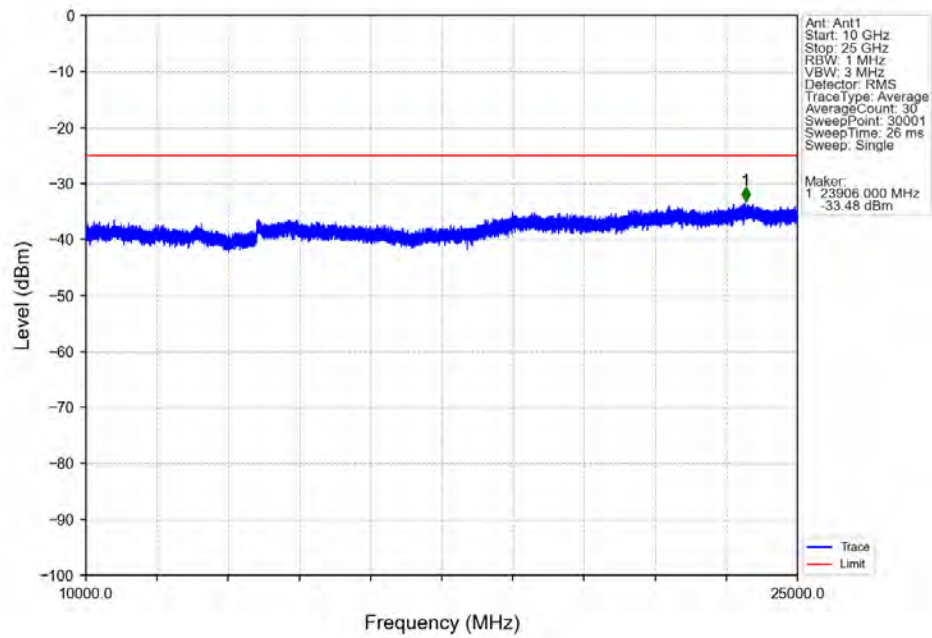
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



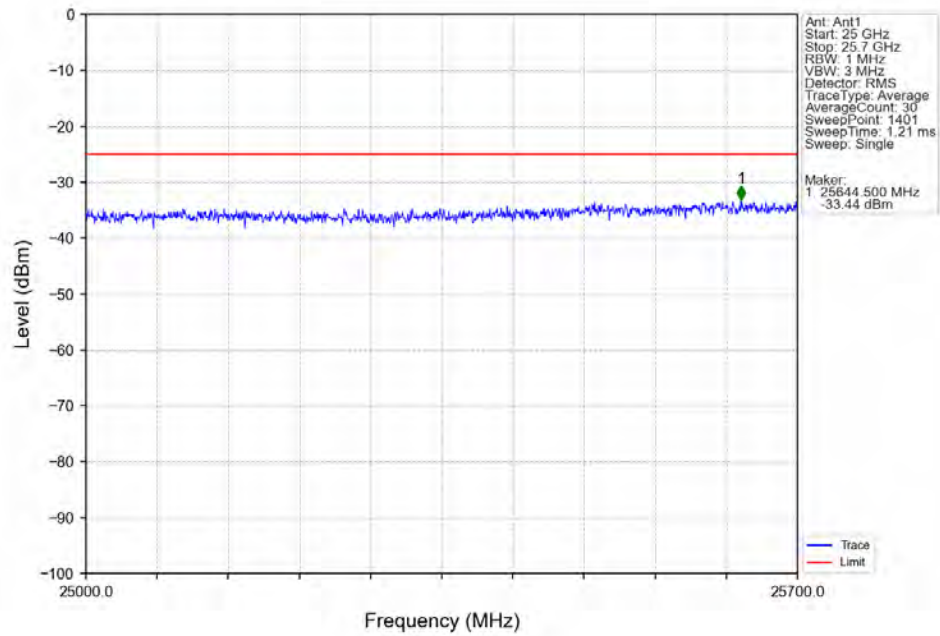
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



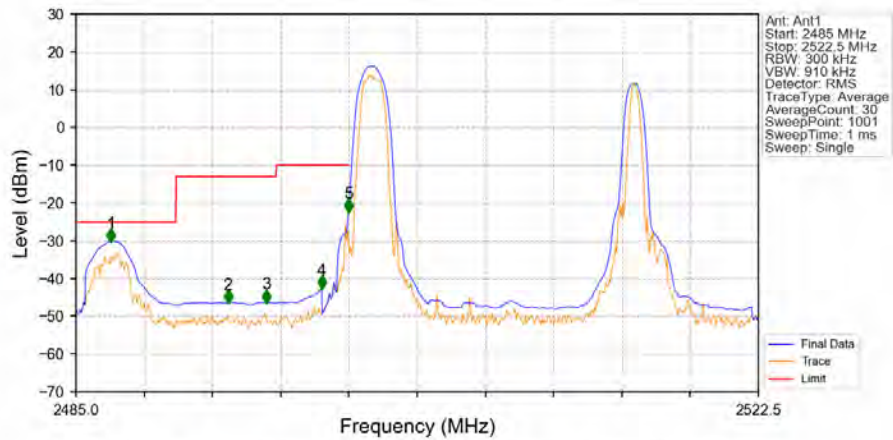
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0

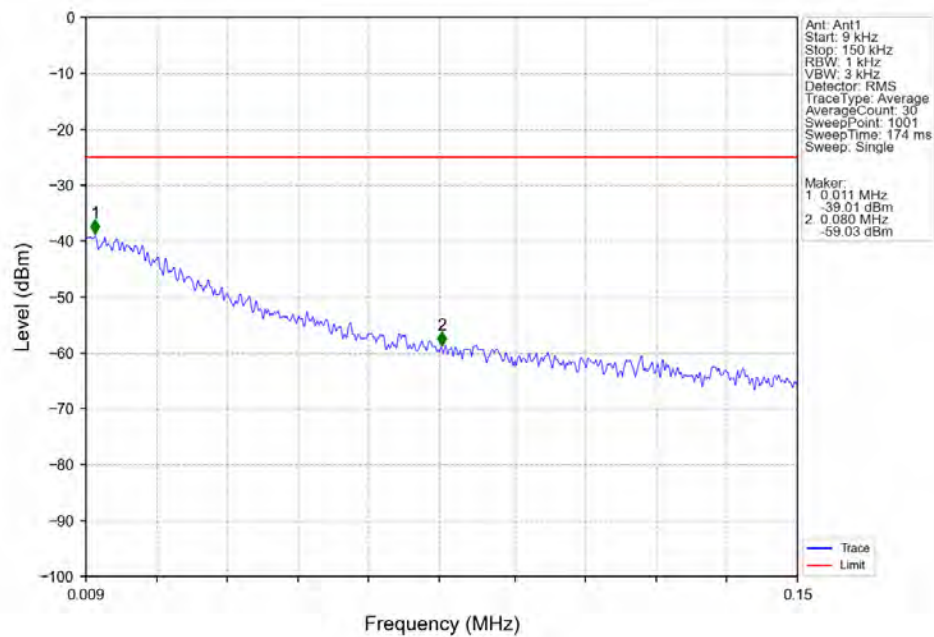


CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

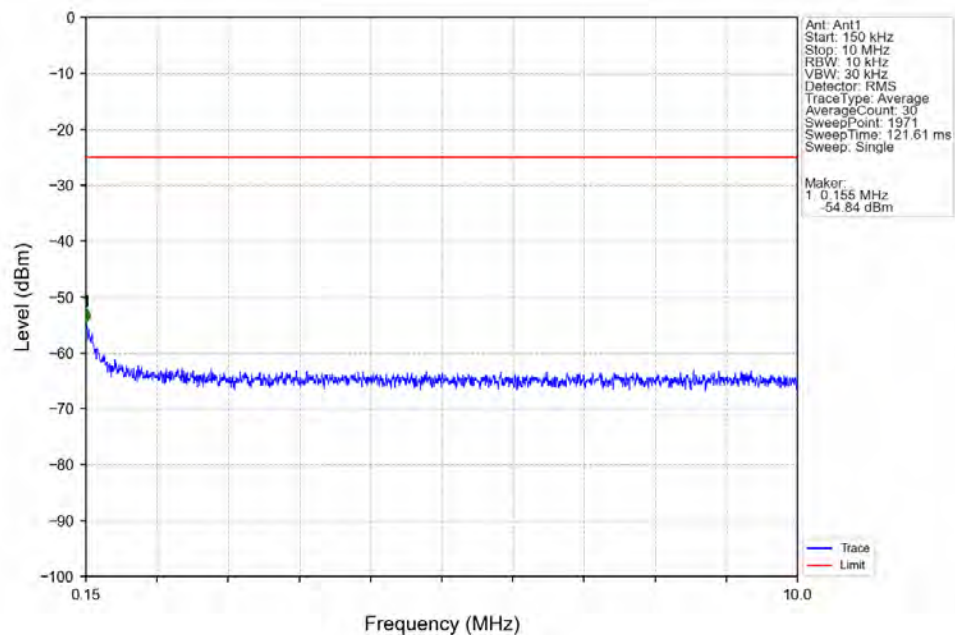


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.912	-30.09	-25	Pass
2490.5	2495	1	CHP	2	2493.363	-46.34	-13	Pass
2495	2496	1	CHP	3	2495.463	-46.29	-13	Pass
2496	2499	1	CHP	4	2498.500	-42.61	-10	Pass
2499	2500	0.7	CHP	5	2499.963	-22.26	-10	Pass
2500	2522.5	0.7	CHP	/	/	/	/	/

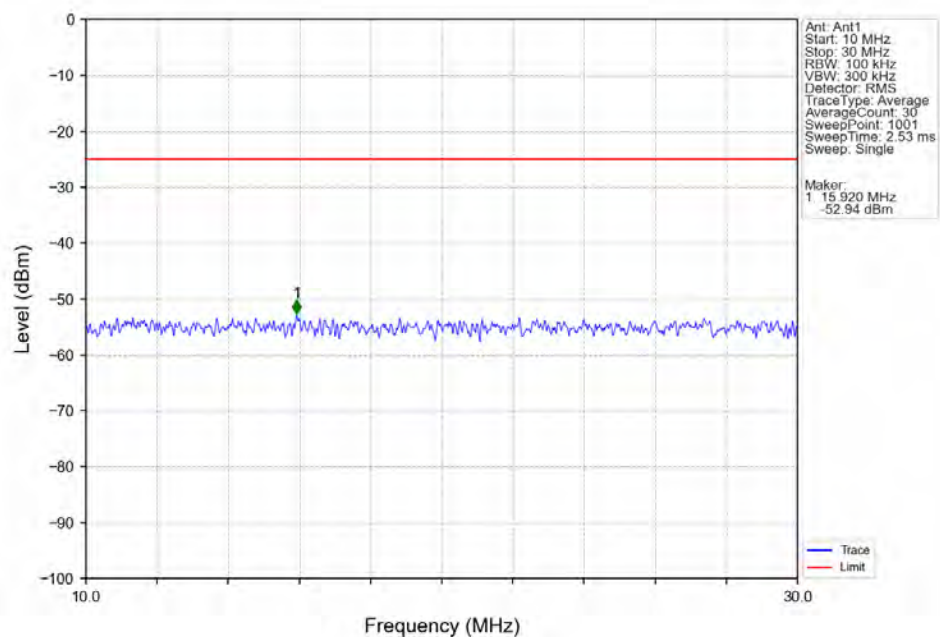
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



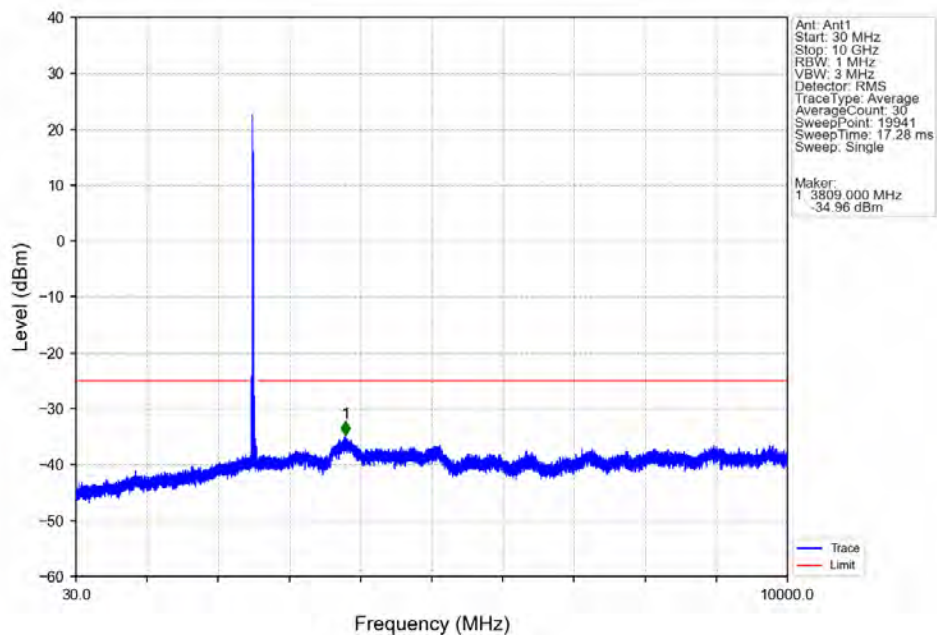
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



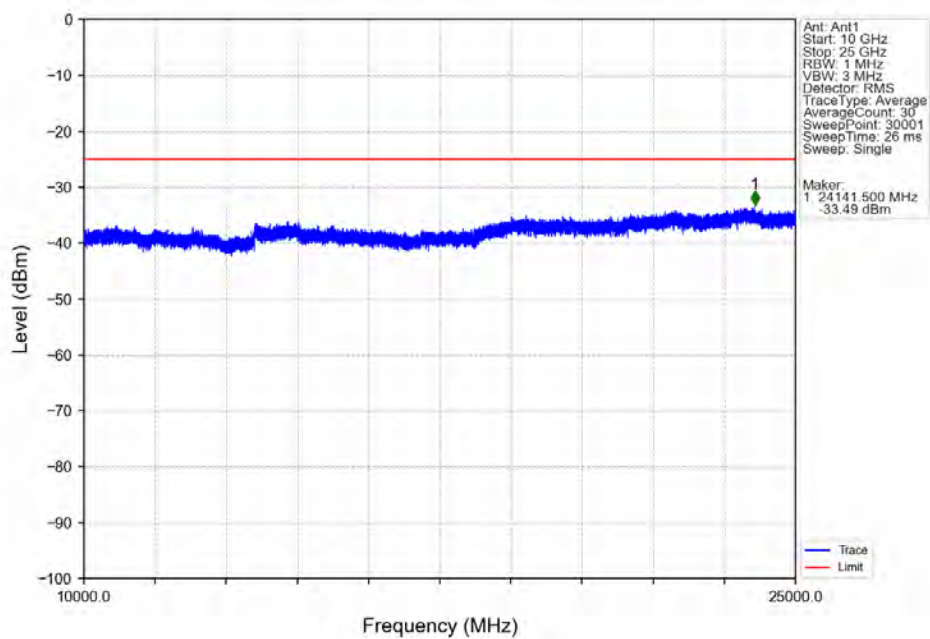
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



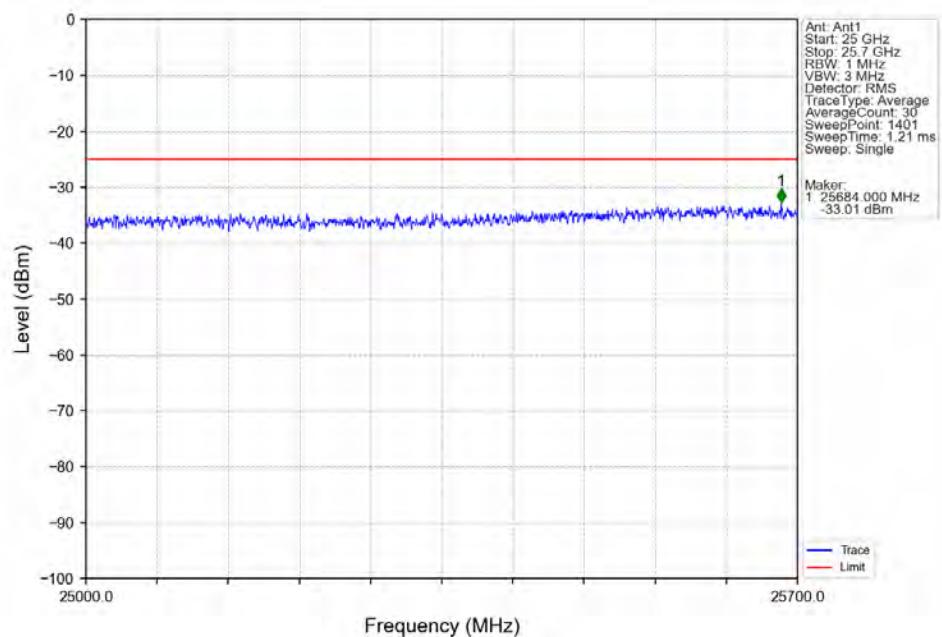
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



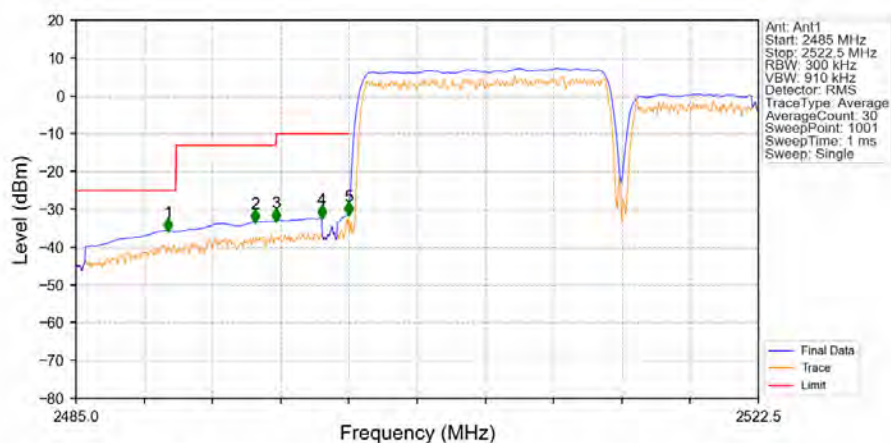
CA 7C SISO NTV CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



CA_7C_SISO_NTNV_CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

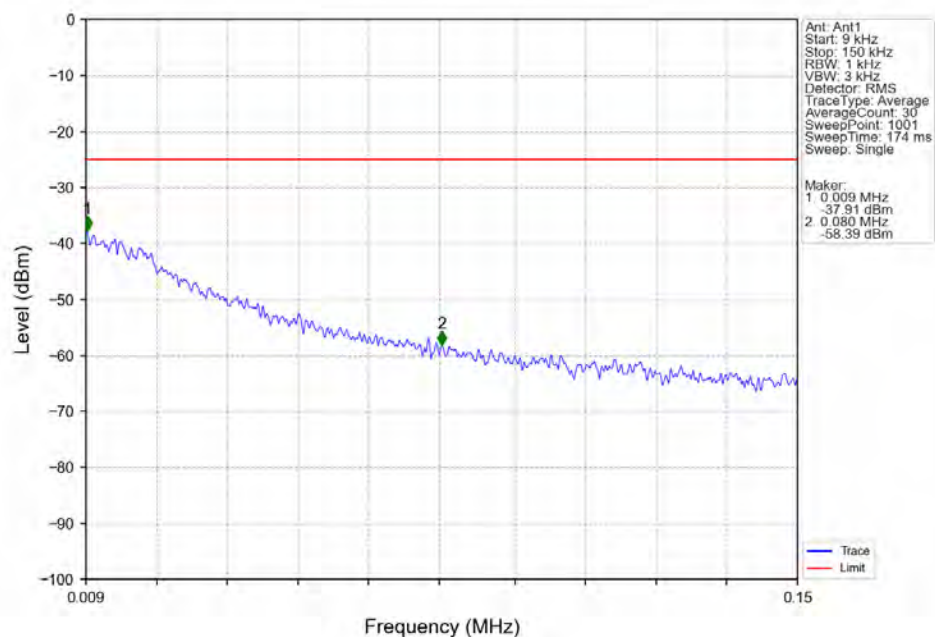


CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2: 100@0

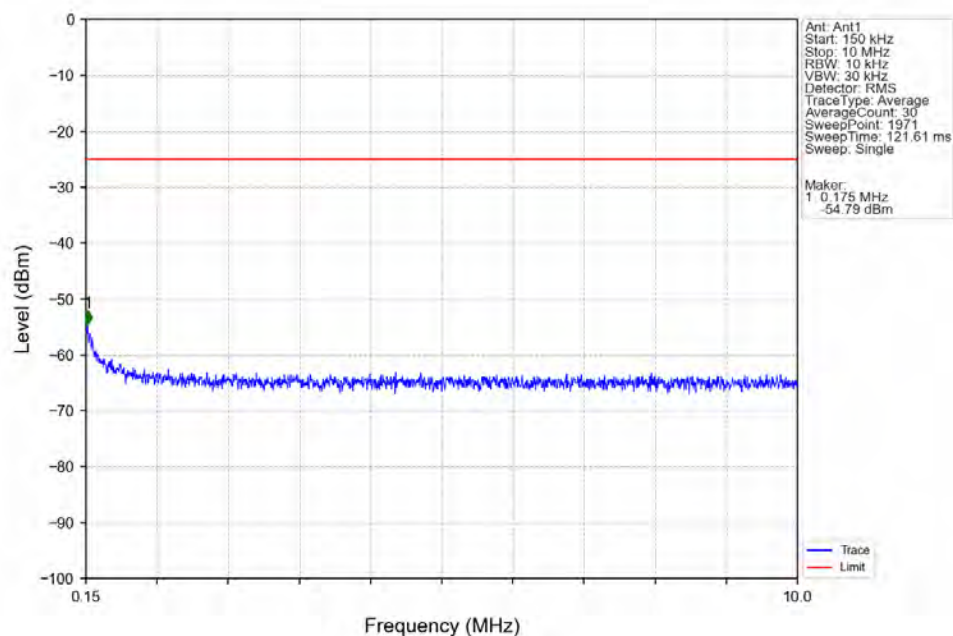


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.062	-35.65	-25	Pass
2490.5	2495	1	CHP	2	2494.863	-33.34	-13	Pass
2495	2496	1	CHP	3	2495.988	-33.04	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.25	-10	Pass
2499	2500	0.7	CHP	5	2499.963	-31.39	-10	Pass
2500	2522.5	0.7	CHP	/	/	/	/	/

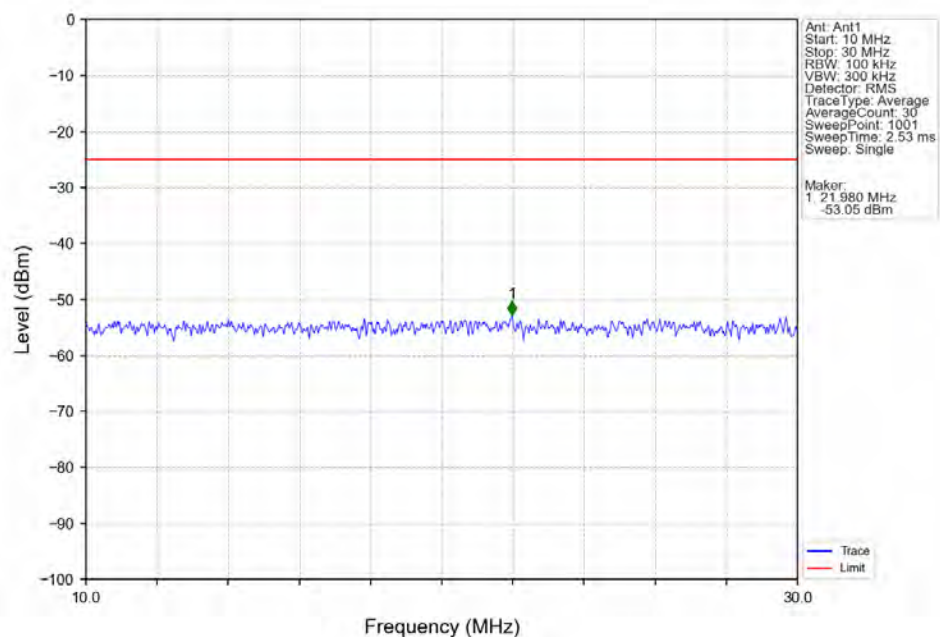
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



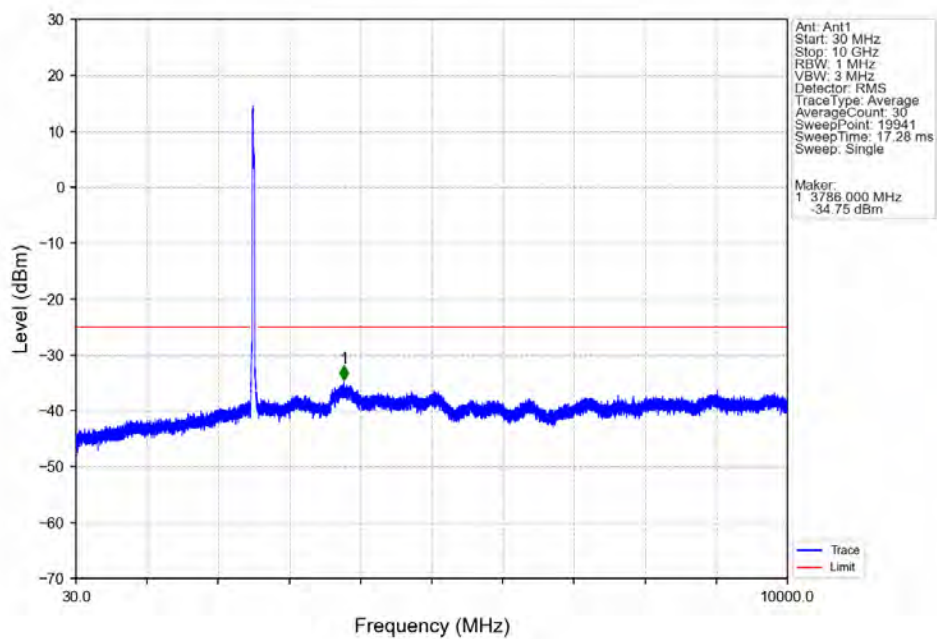
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



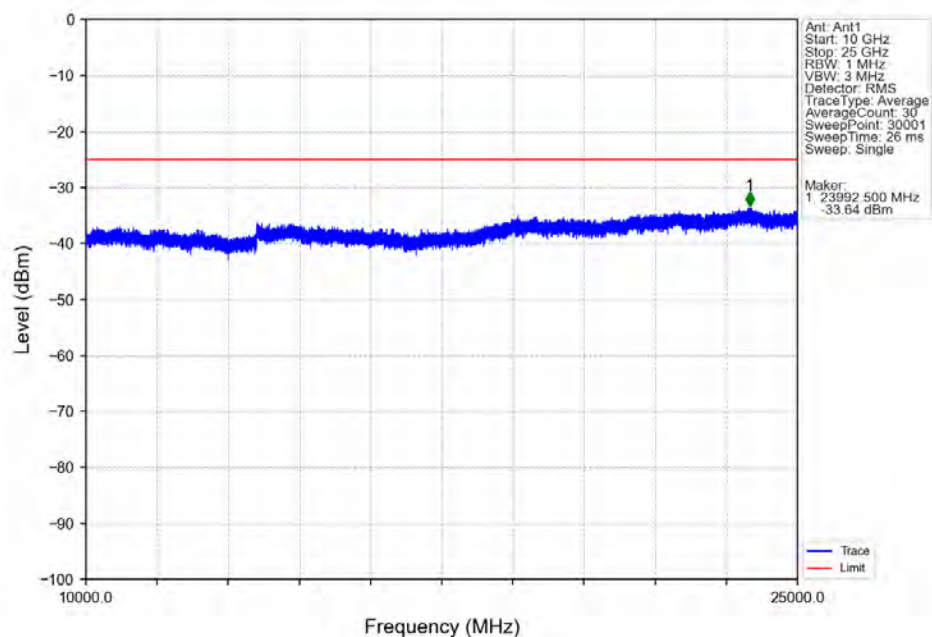
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



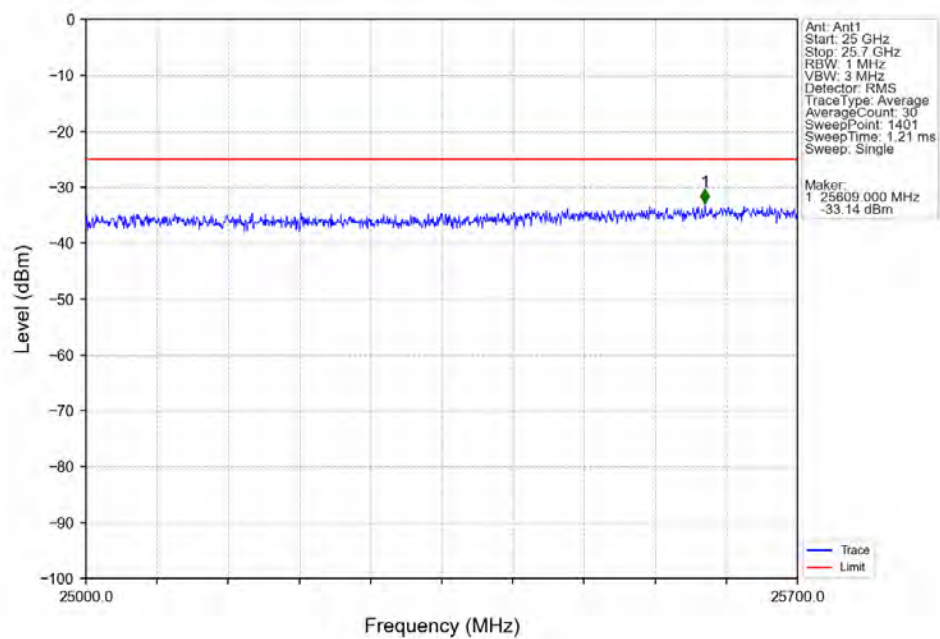
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



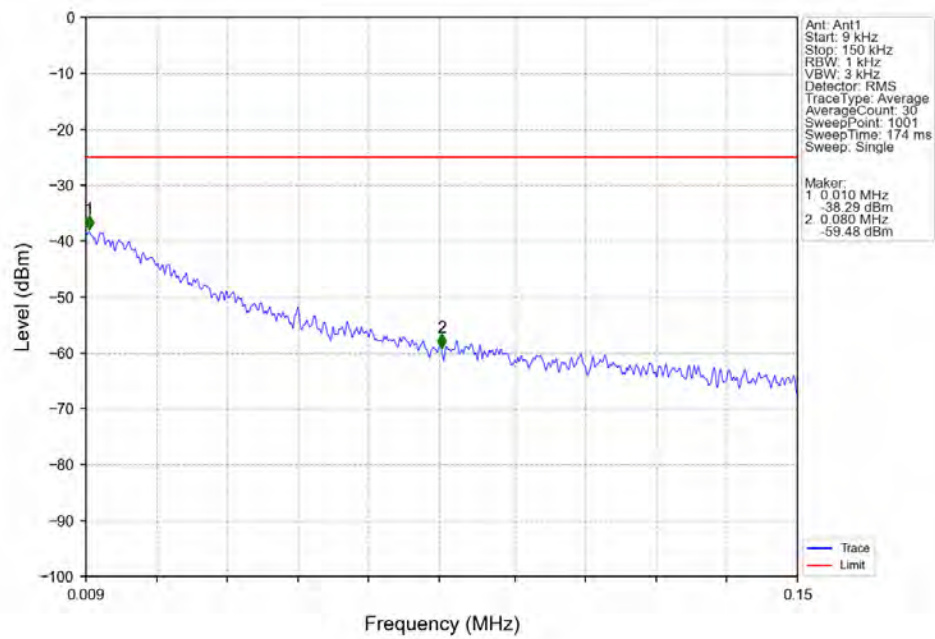
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



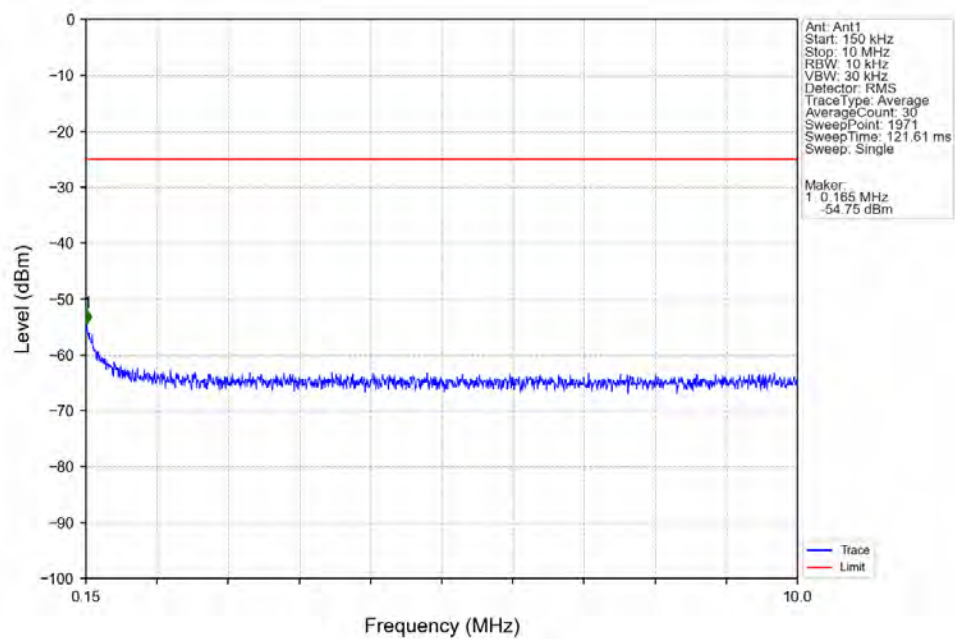
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



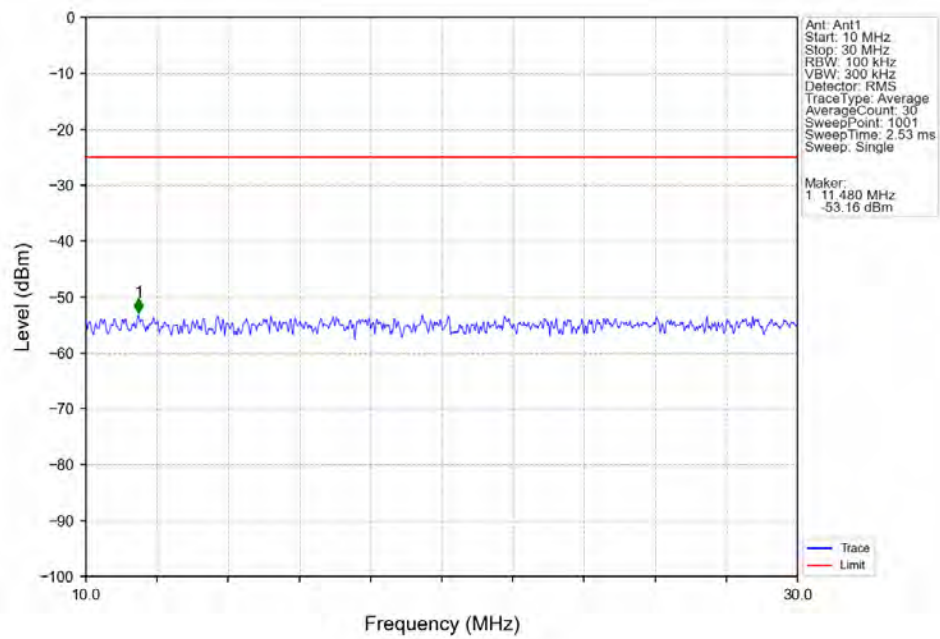
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



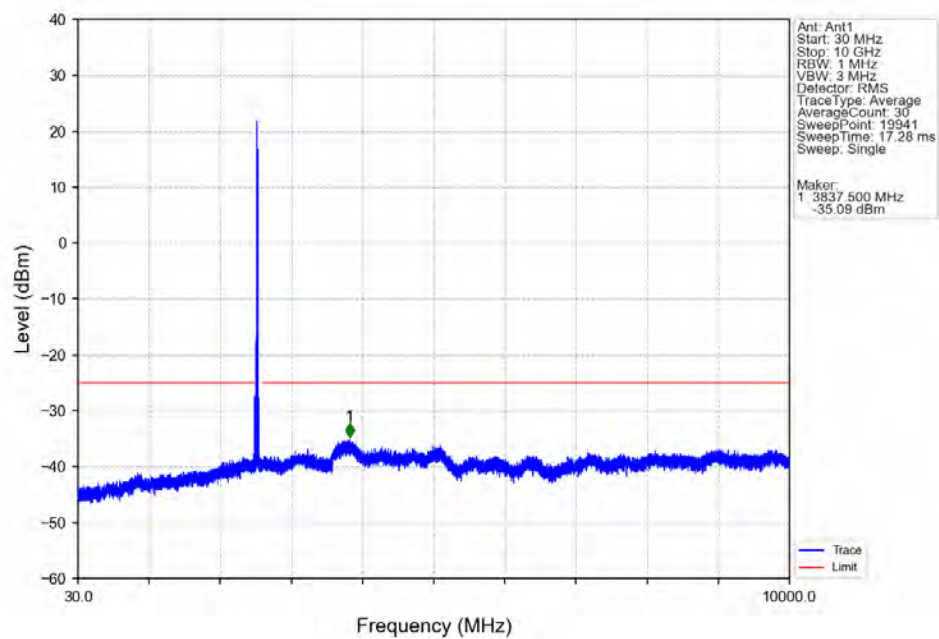
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



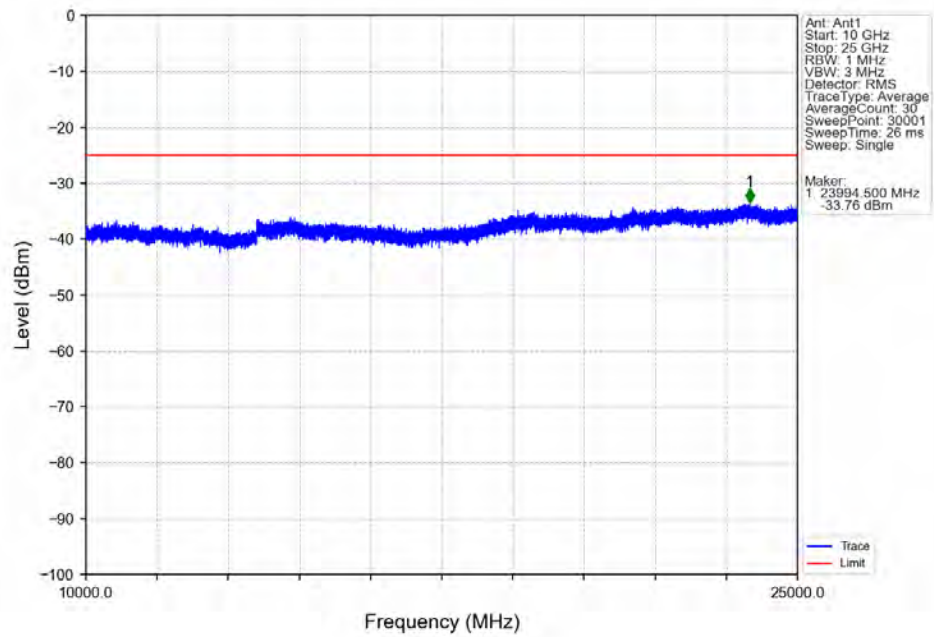
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



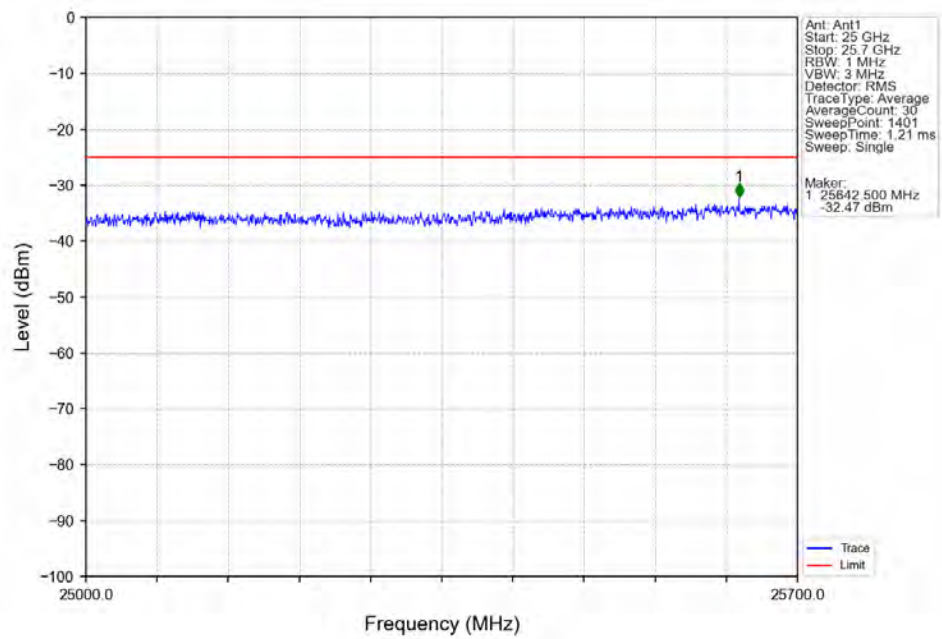
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



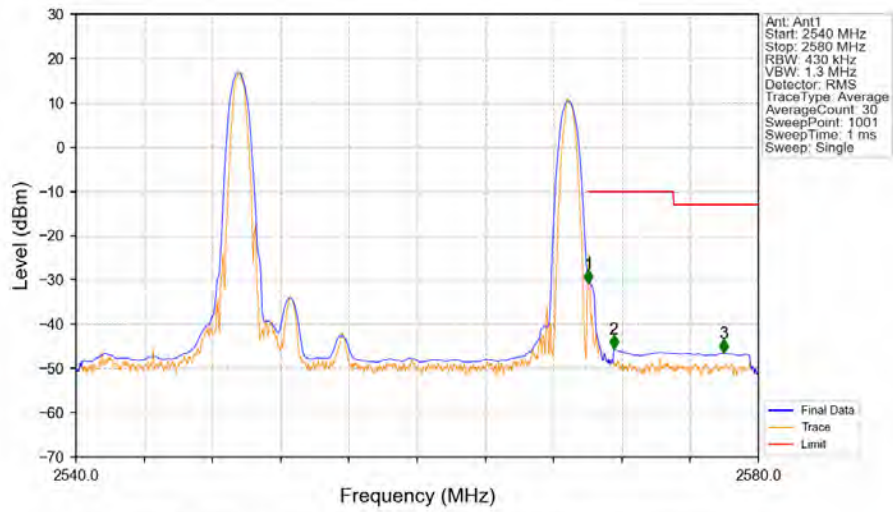
CA 7C SISO NTNv CC1:15 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



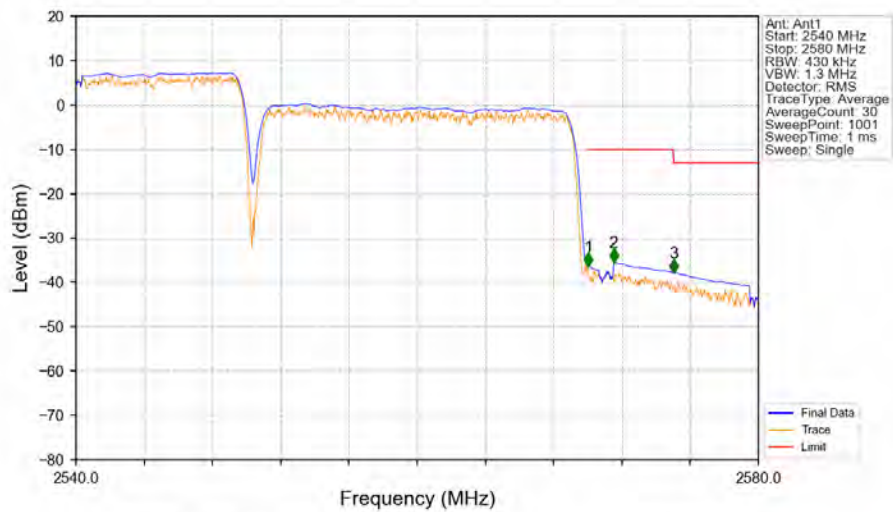
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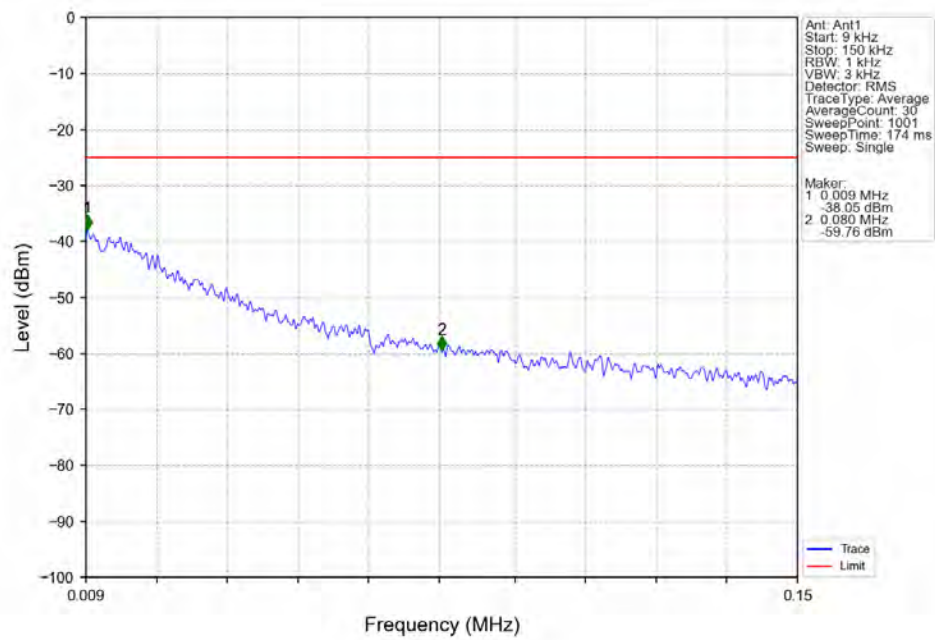
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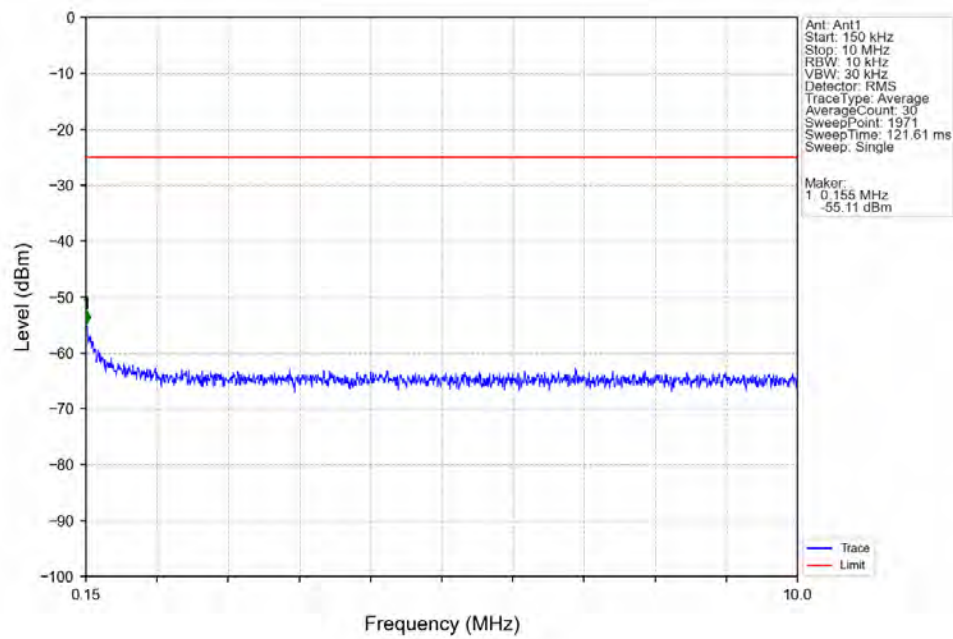
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2: 100@0



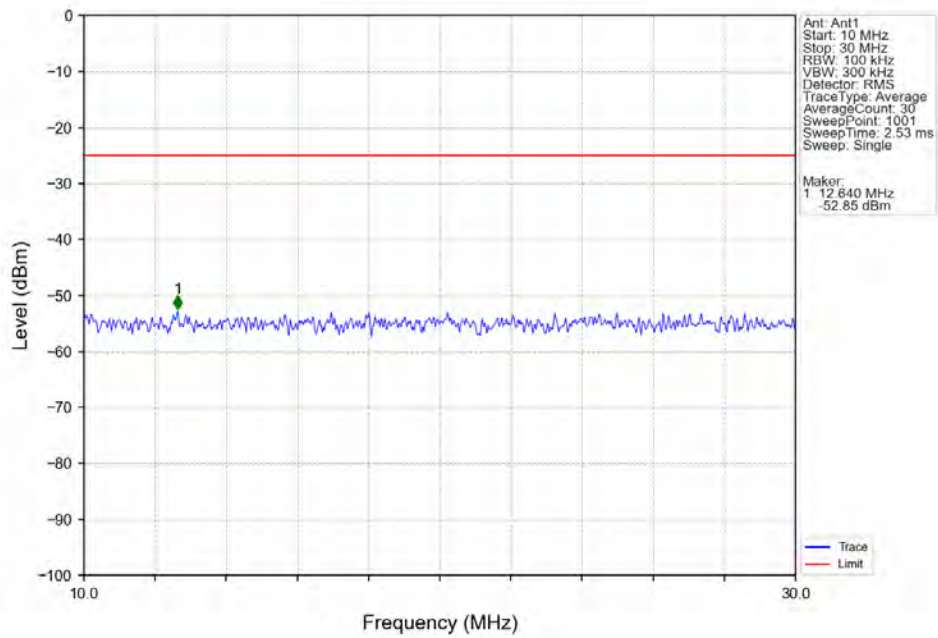
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100@0



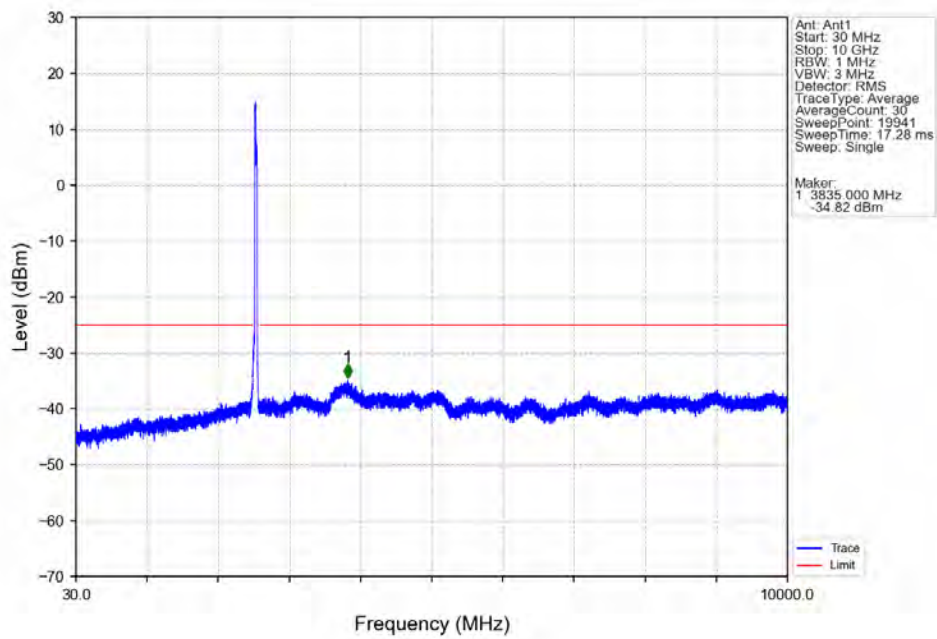
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



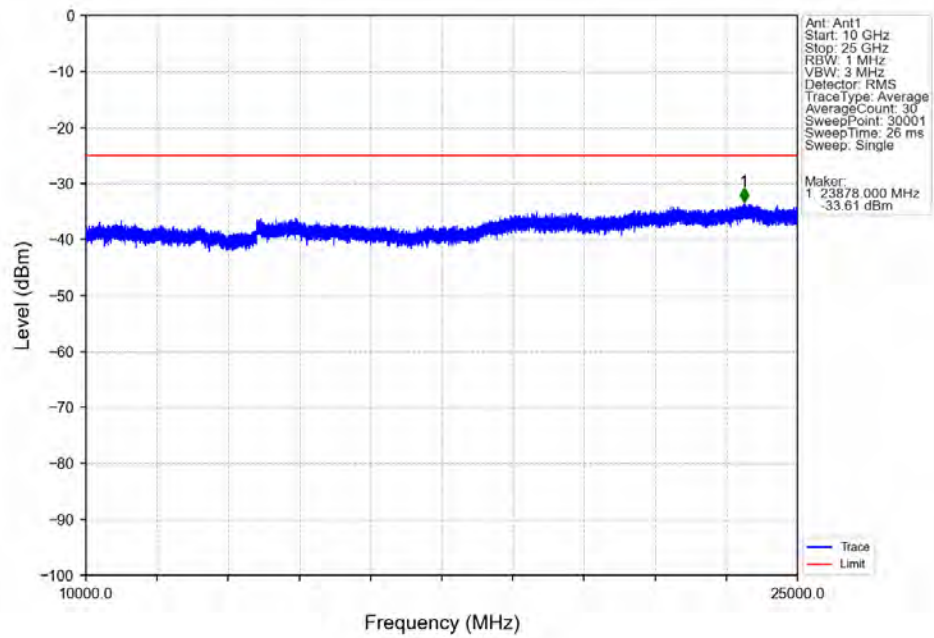
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



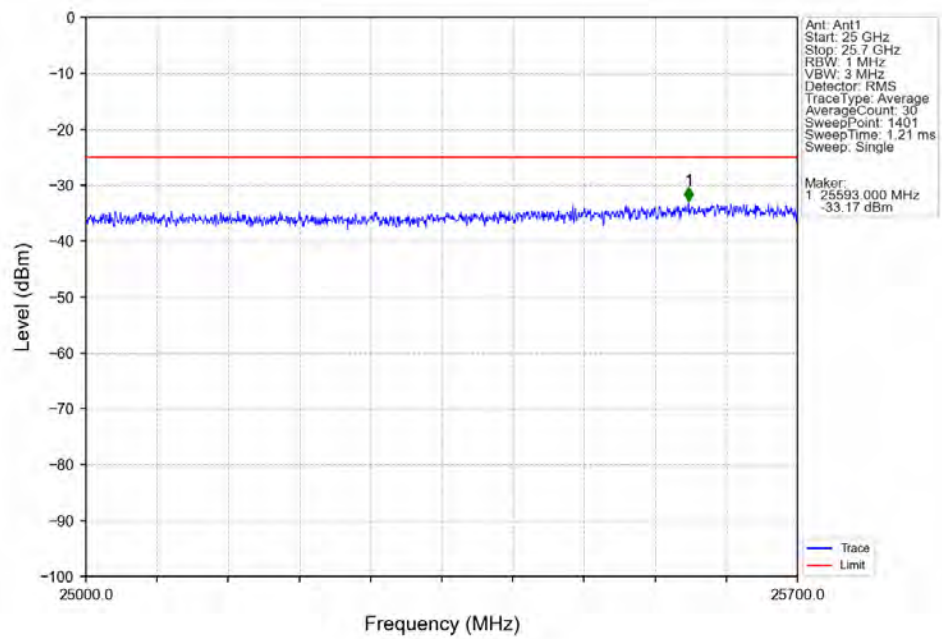
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100@0



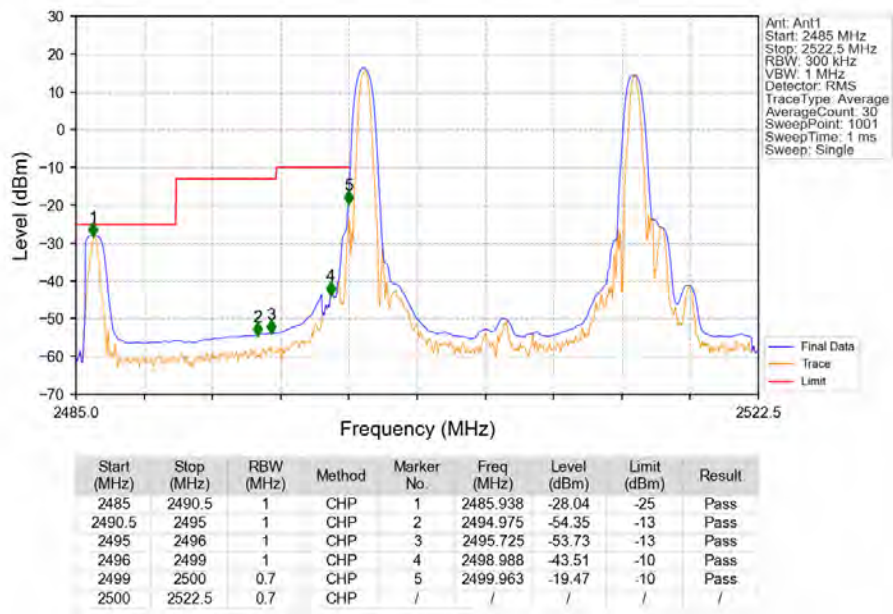
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100@0



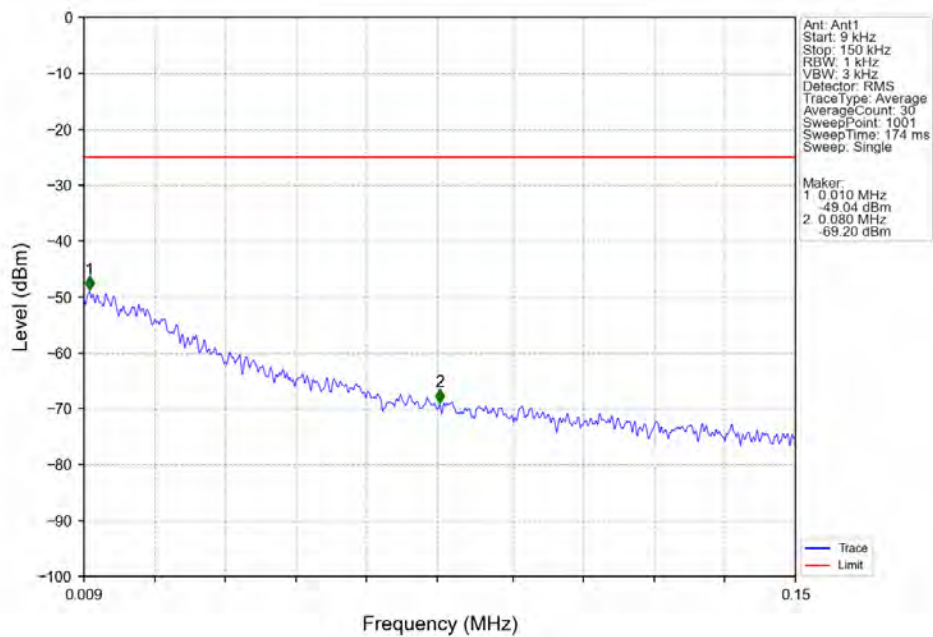
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



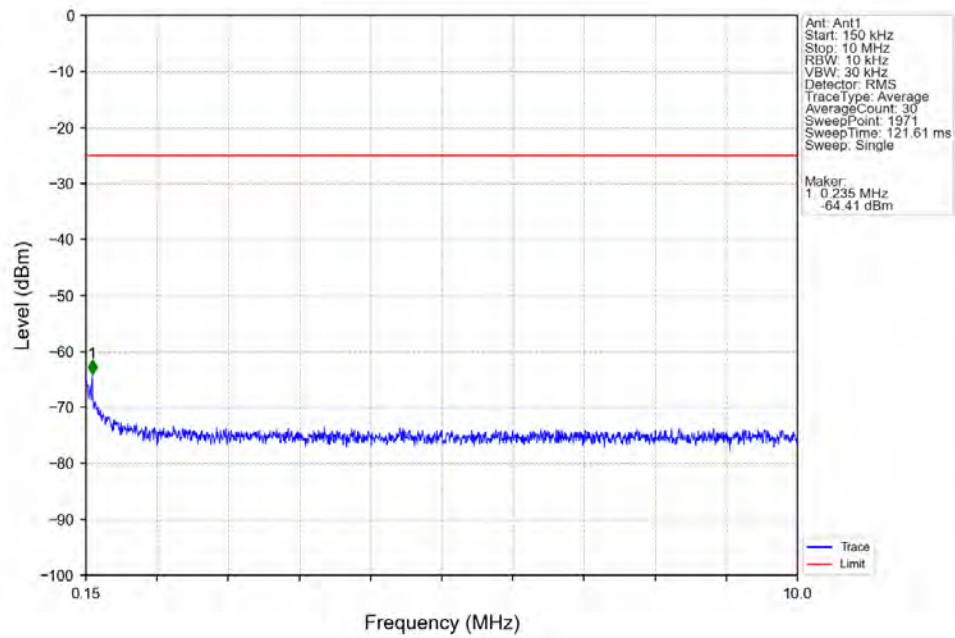
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 1@0 CC2: 1@0



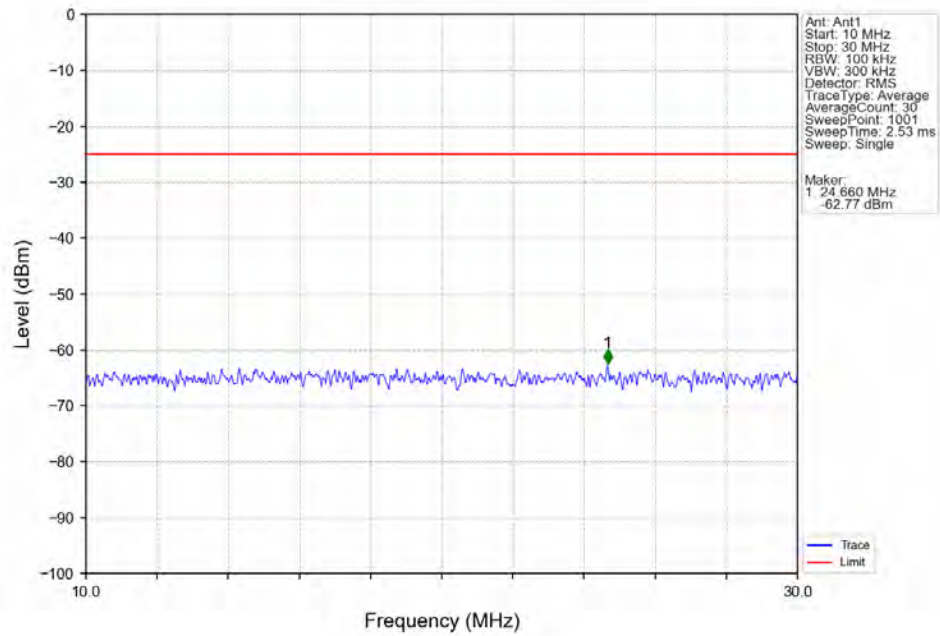
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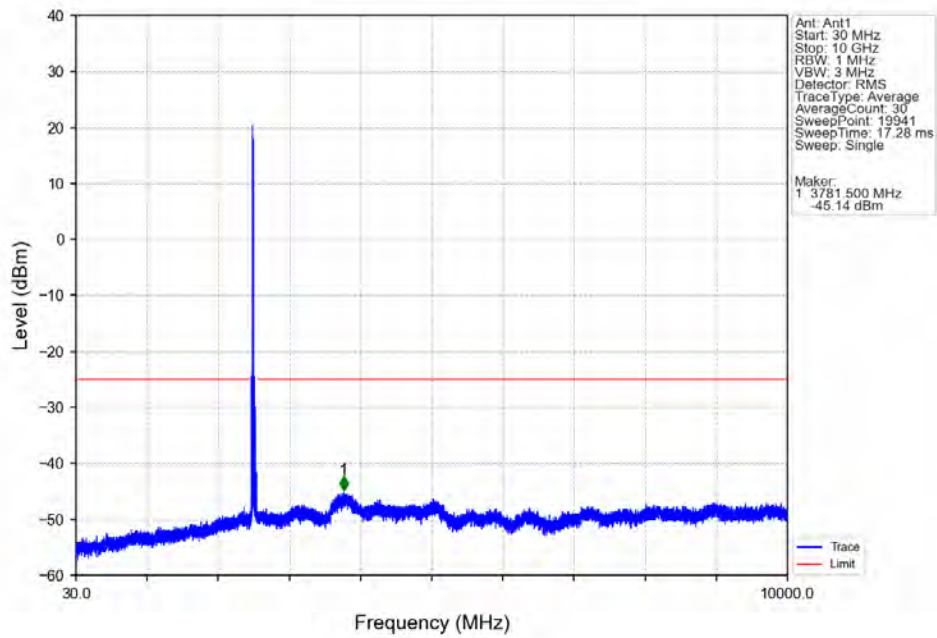
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 1@0 CC2:
1@0



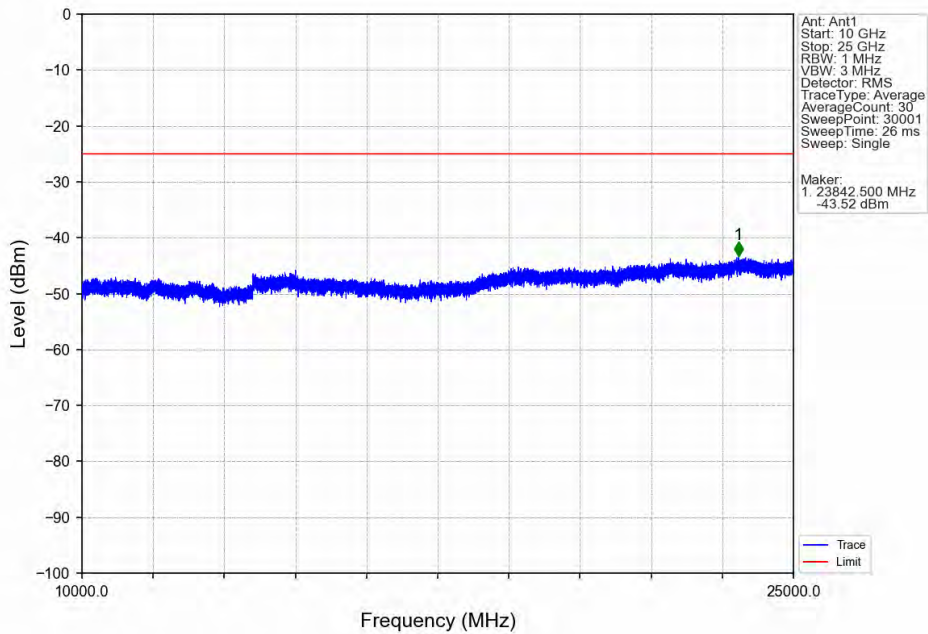
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1@0



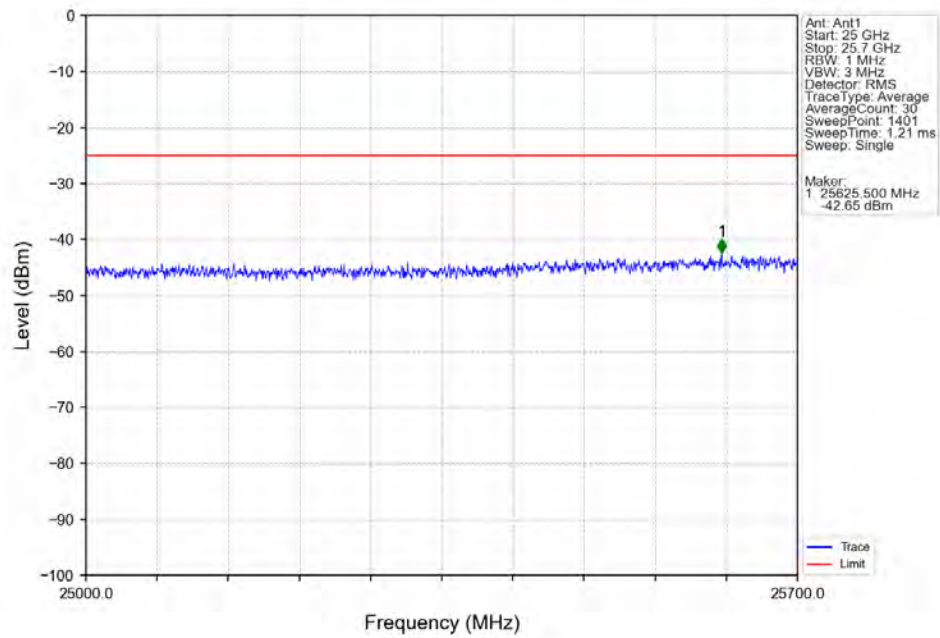
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 1@0 CC2:
1@0



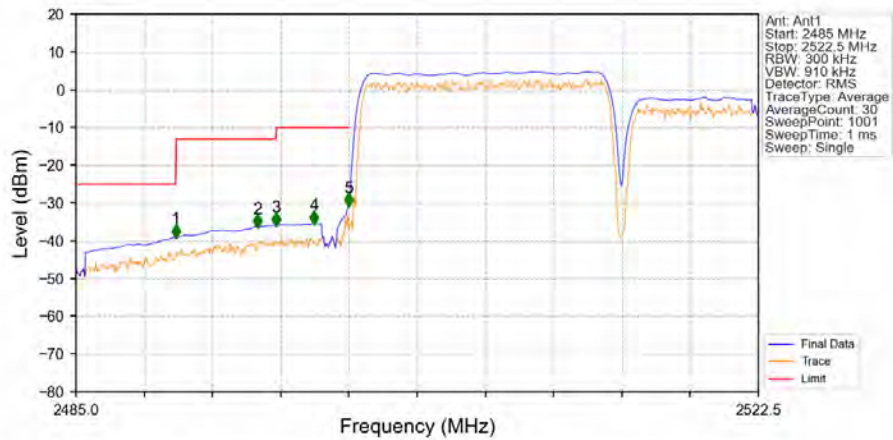
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 1@0 CC2:
1@0



CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 1@0 CC2:
1@0

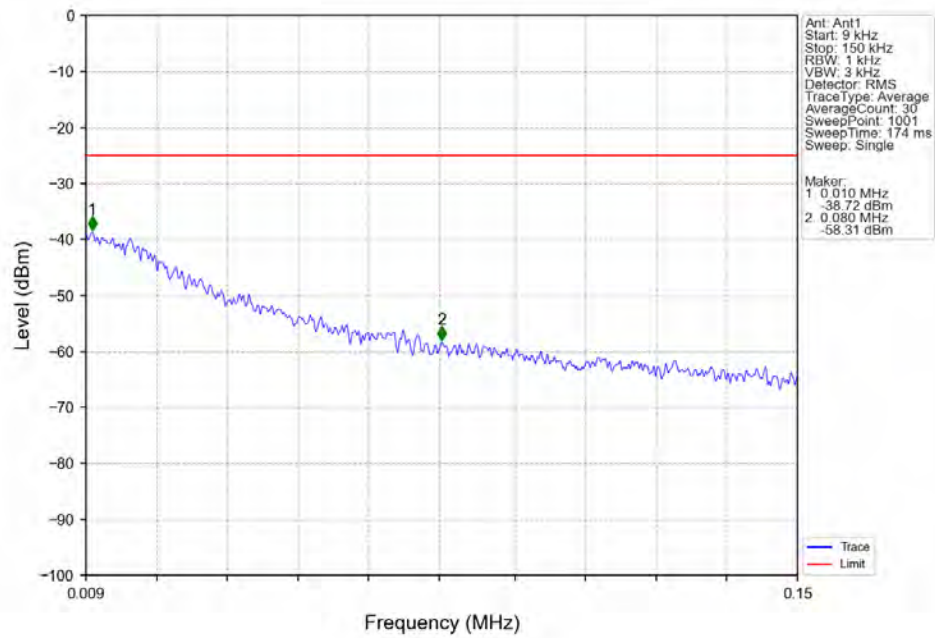


CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0

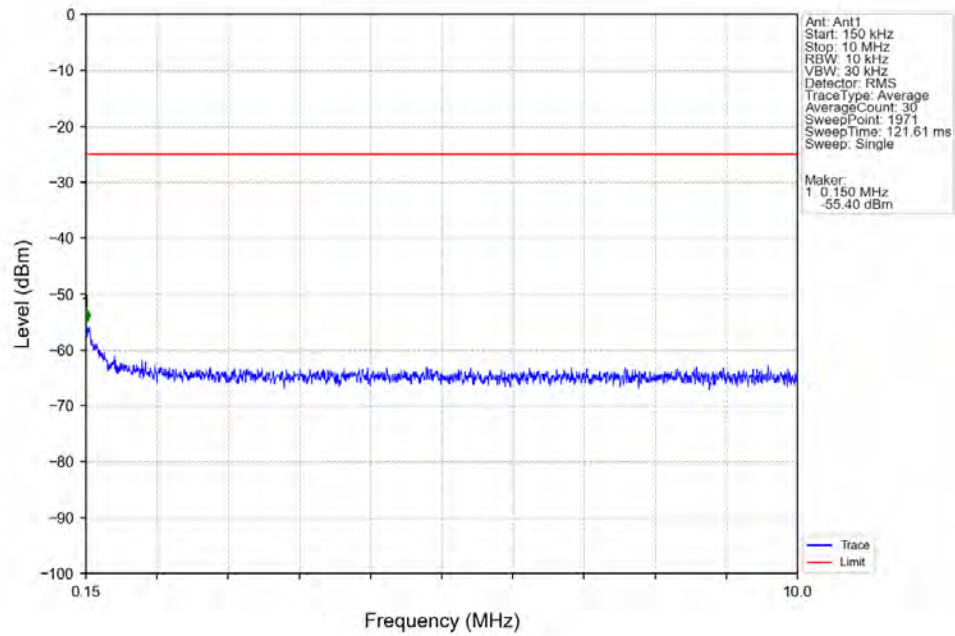


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-38.99	-25	Pass
2490.5	2495	1	CHP	2	2494.975	-36.32	-13	Pass
2495	2496	1	CHP	3	2495.988	-35.92	-13	Pass
2496	2499	1	CHP	4	2498.088	-35.32	-10	Pass
2499	2500	0.7	CHP	5	2499.963	-30.76	-10	Pass
2500	2522.5	0.7	CHP	/	/	/	/	/

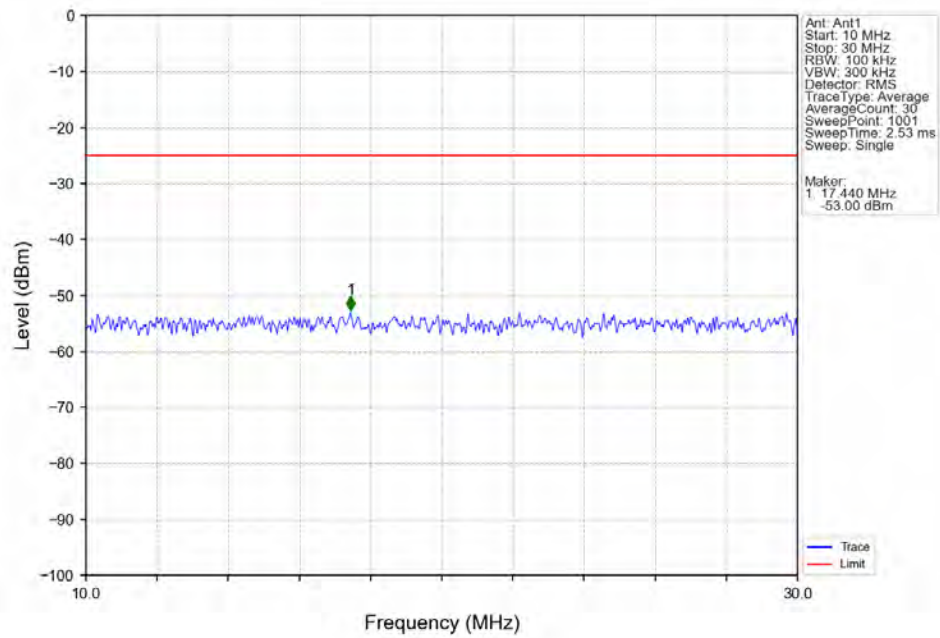
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



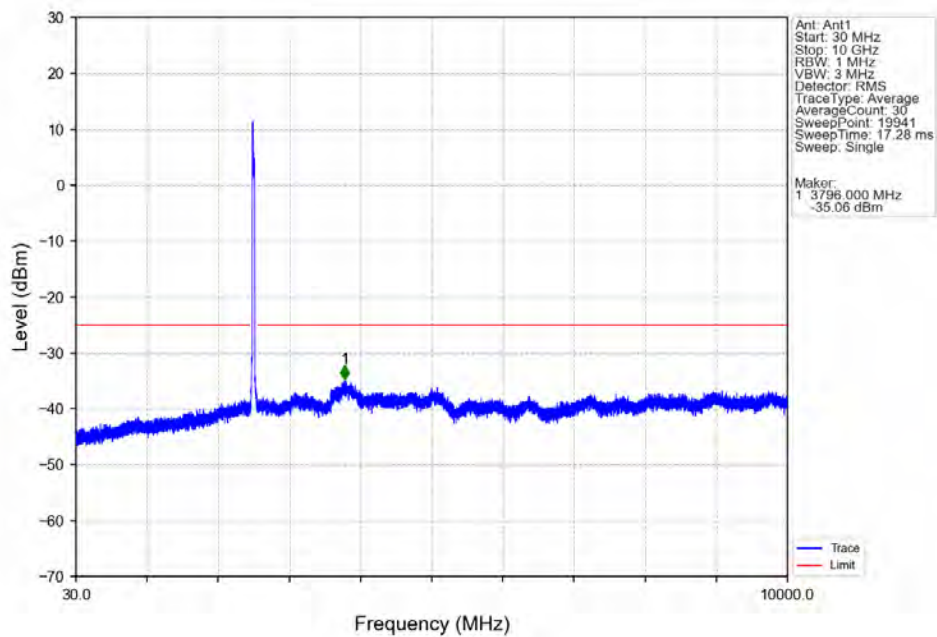
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



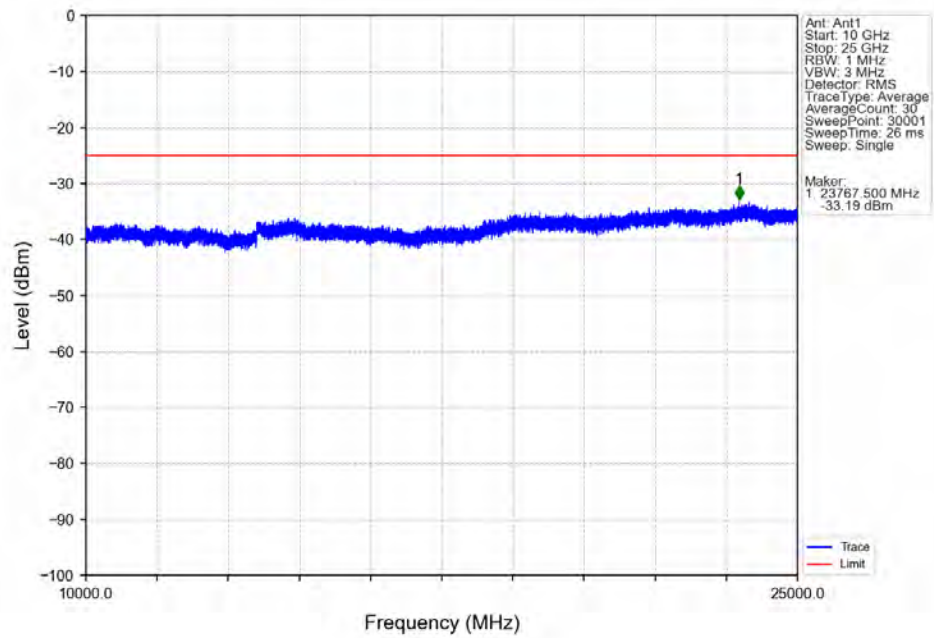
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



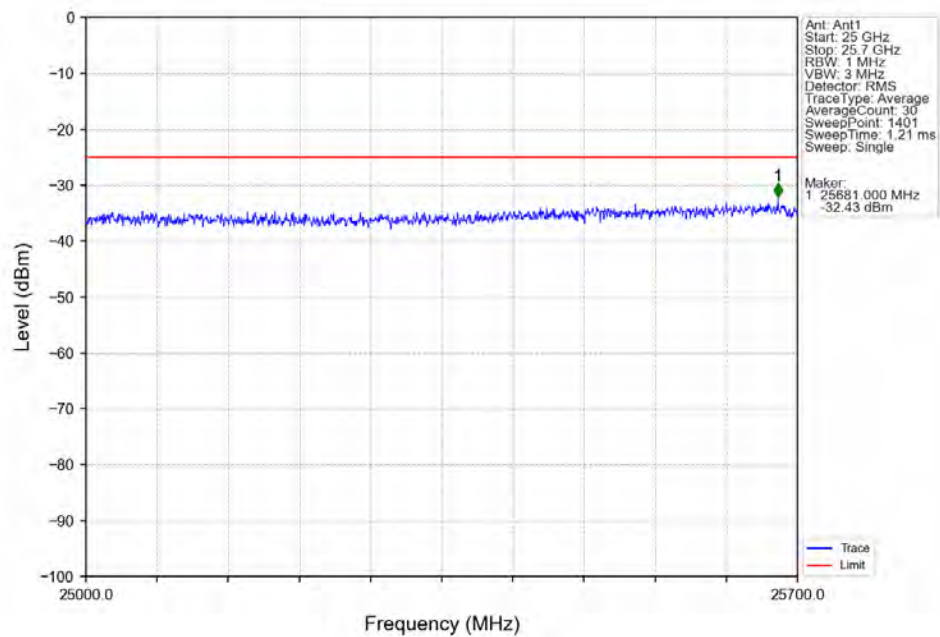
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



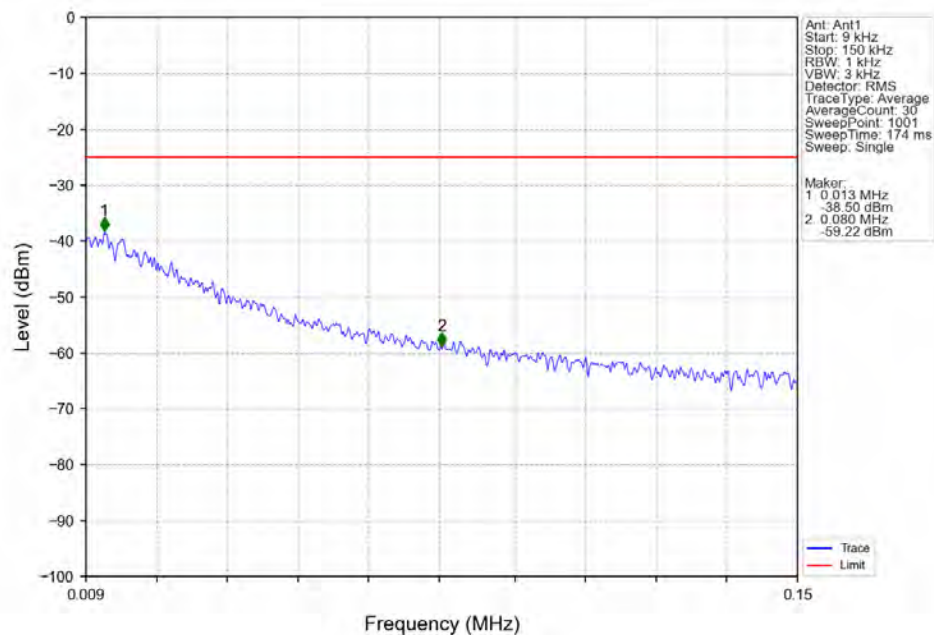
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



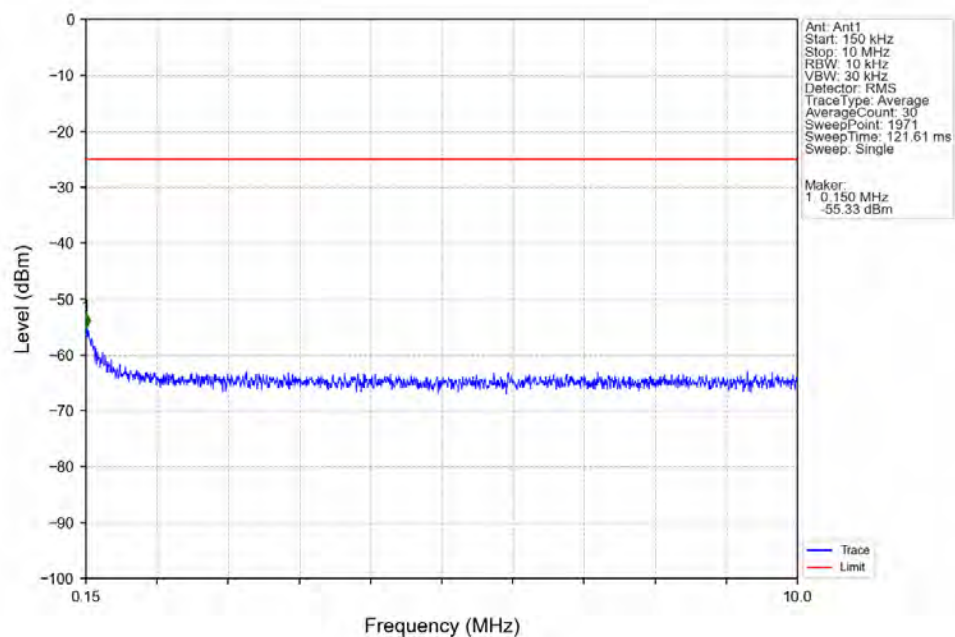
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0 CC2:
100@0



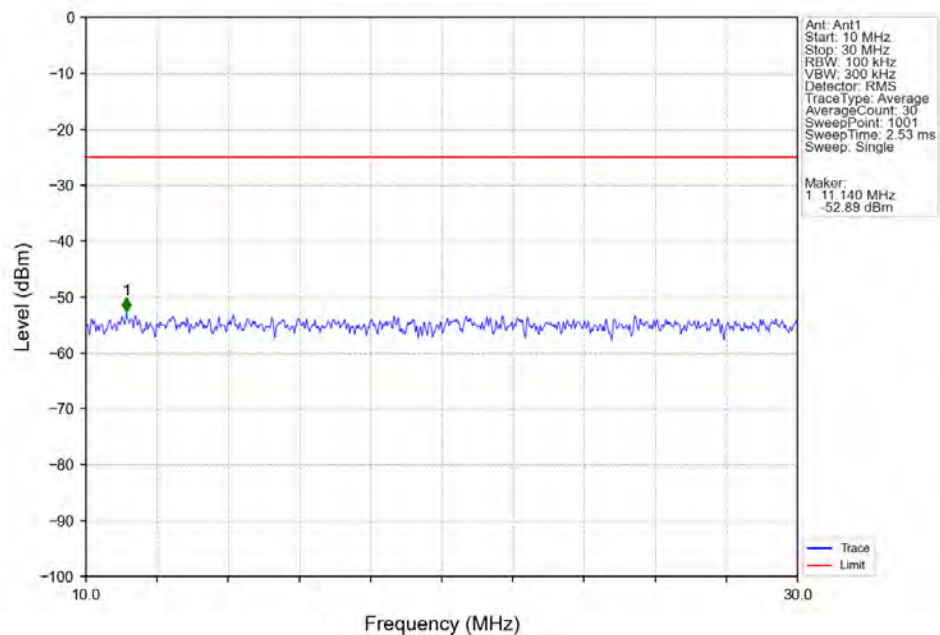
CA 7C SISO NTNV CC1:15 CC2:20MHz CC1:256QAM CC2:256QAM CC1:2542.9 CC2:2560MHz CC1: 1@0 CC2: 1@0



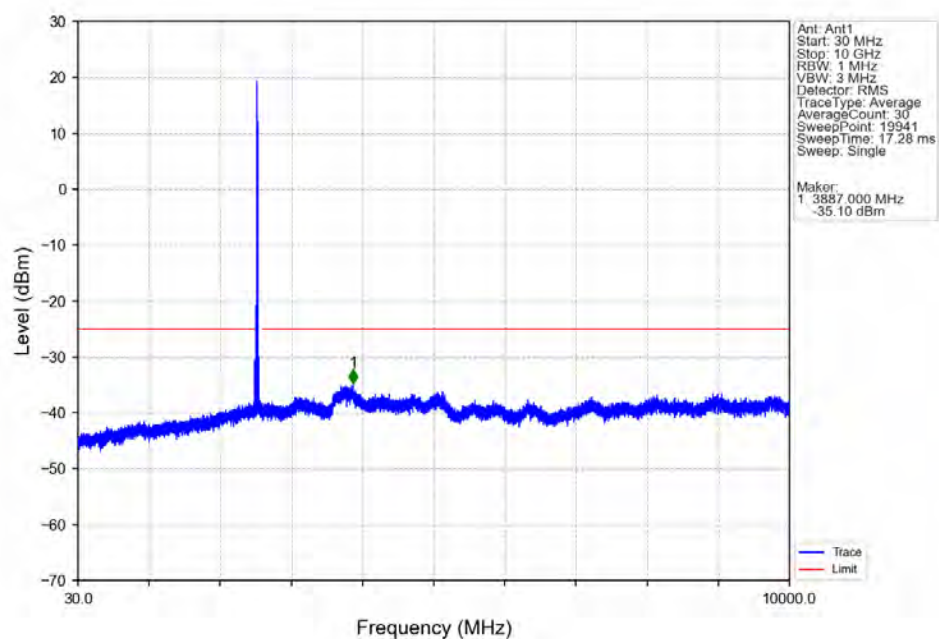
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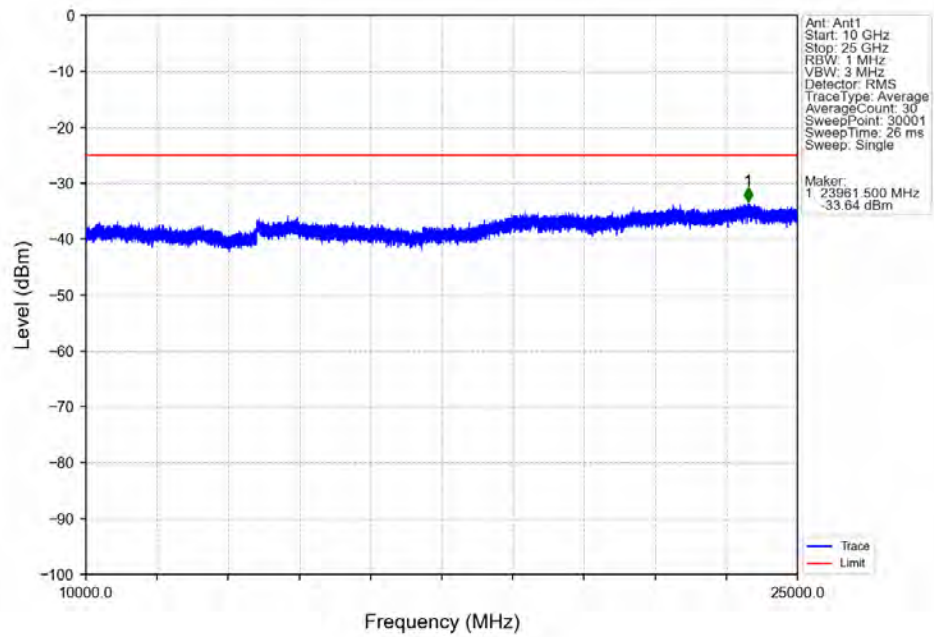
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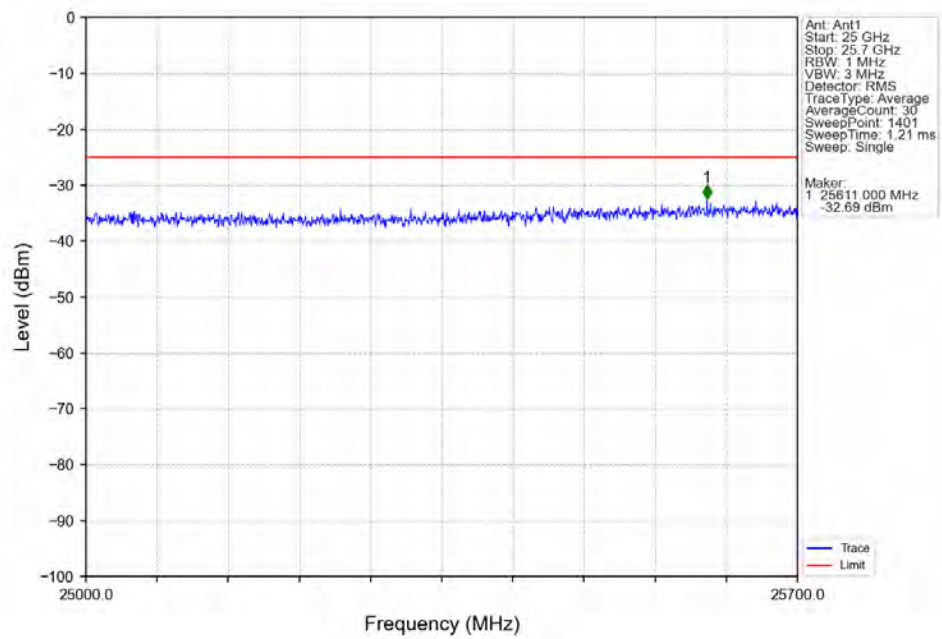
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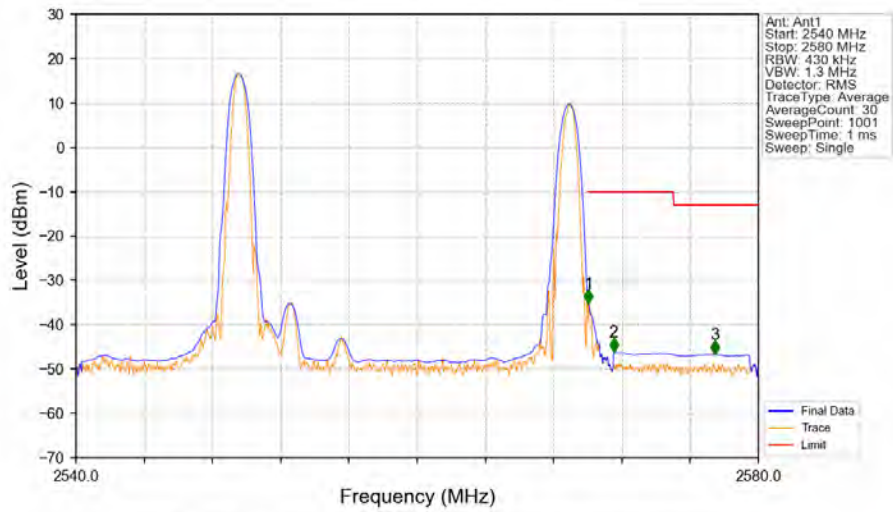
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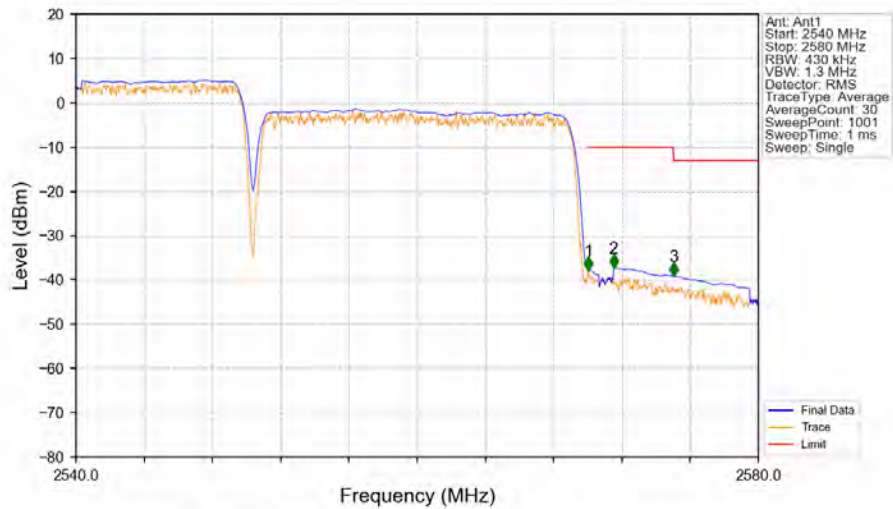
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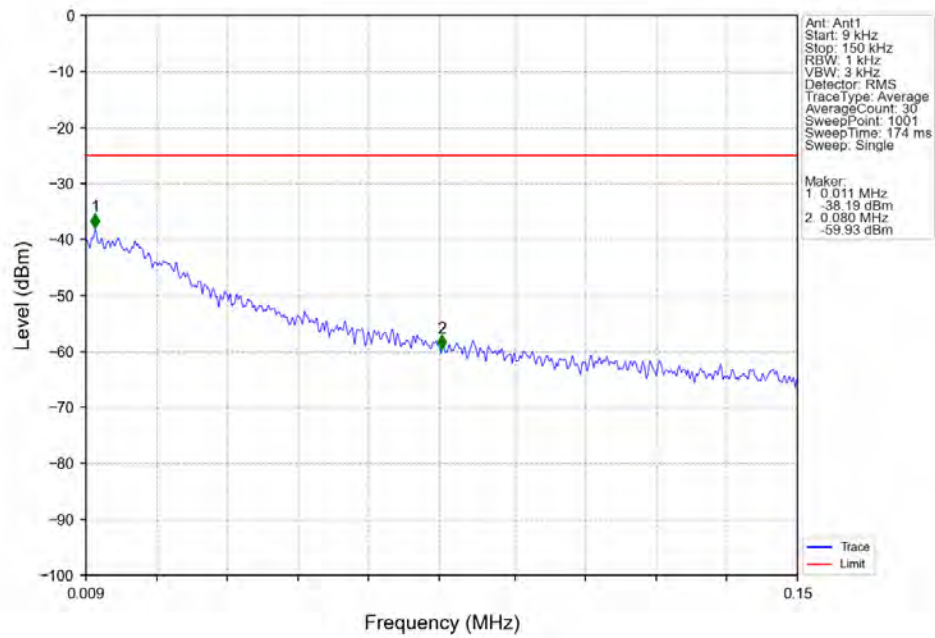
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 1@74 CC2: 1@99



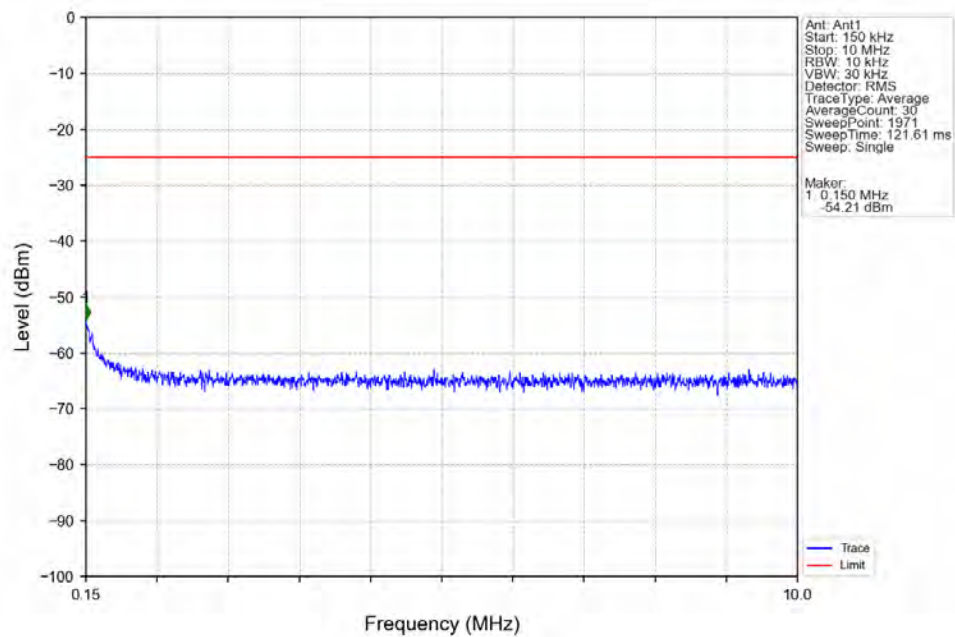
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2: 100@0



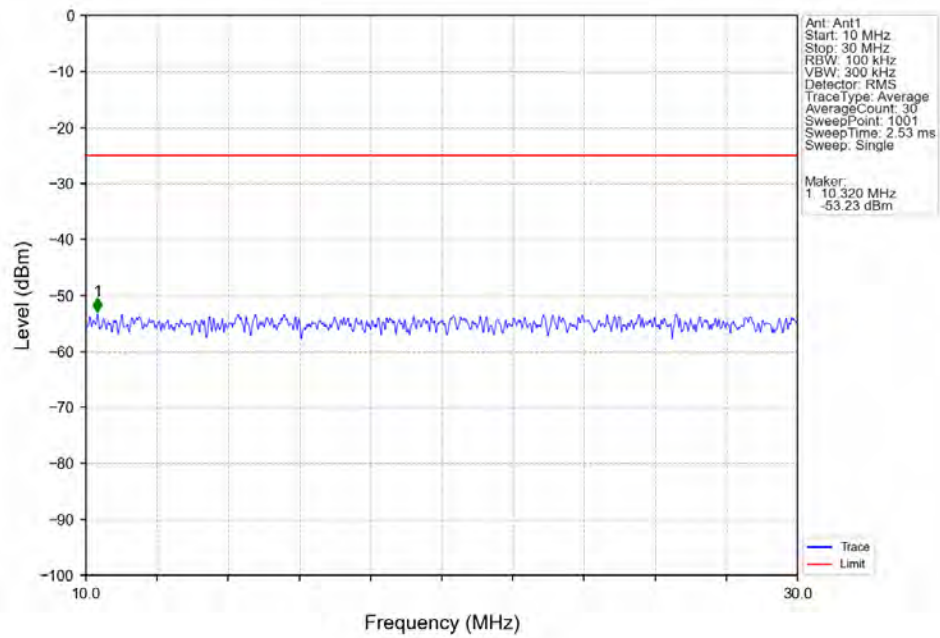
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



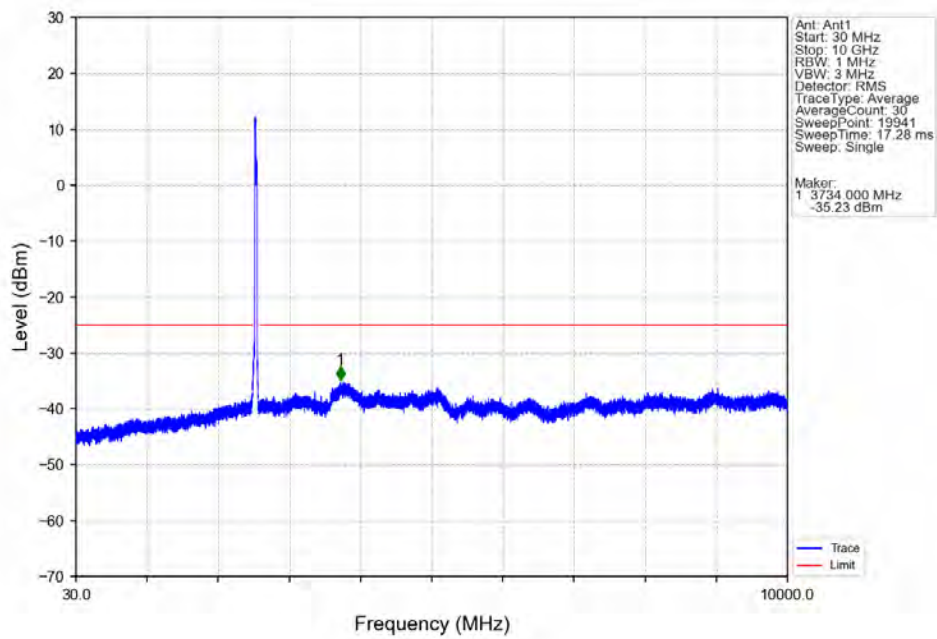
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



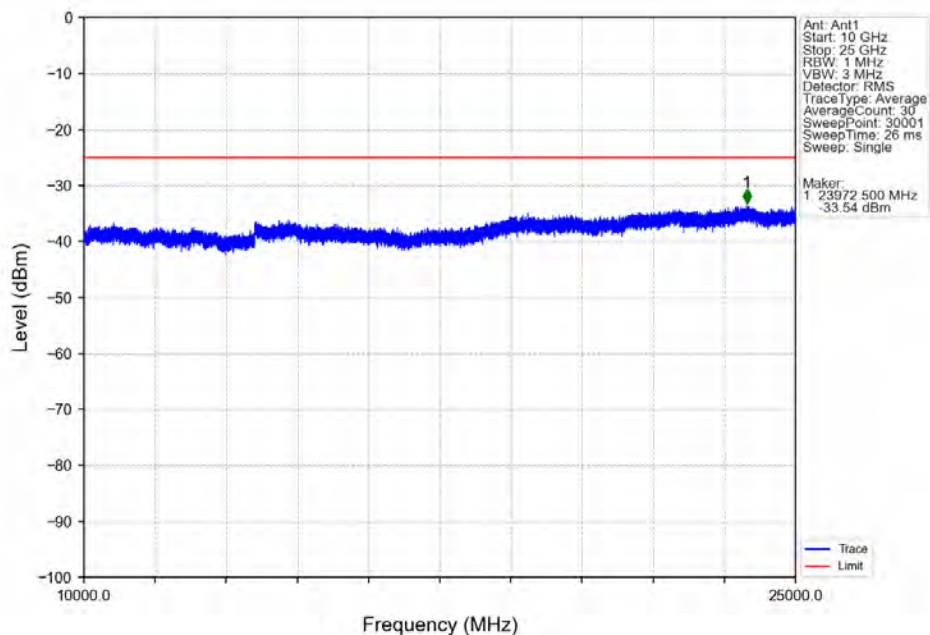
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



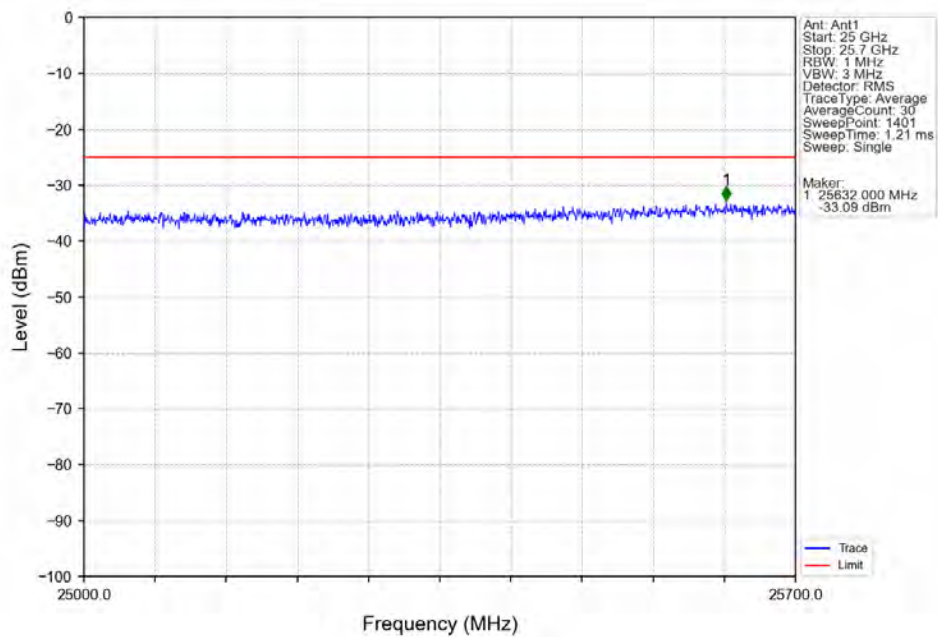
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



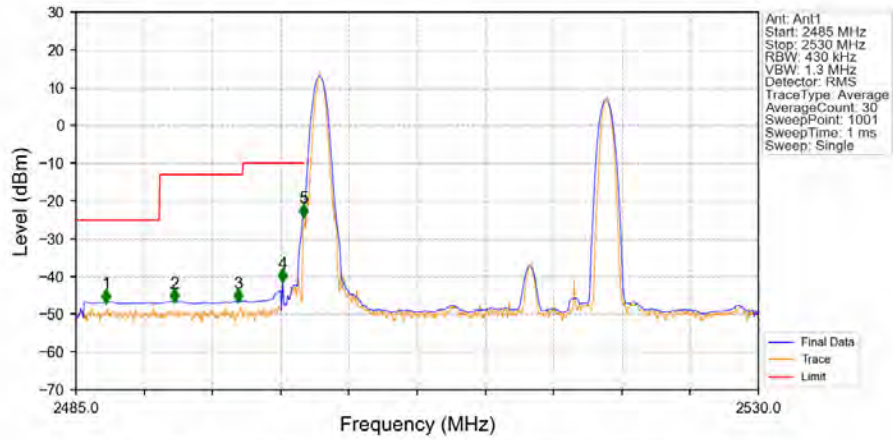
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



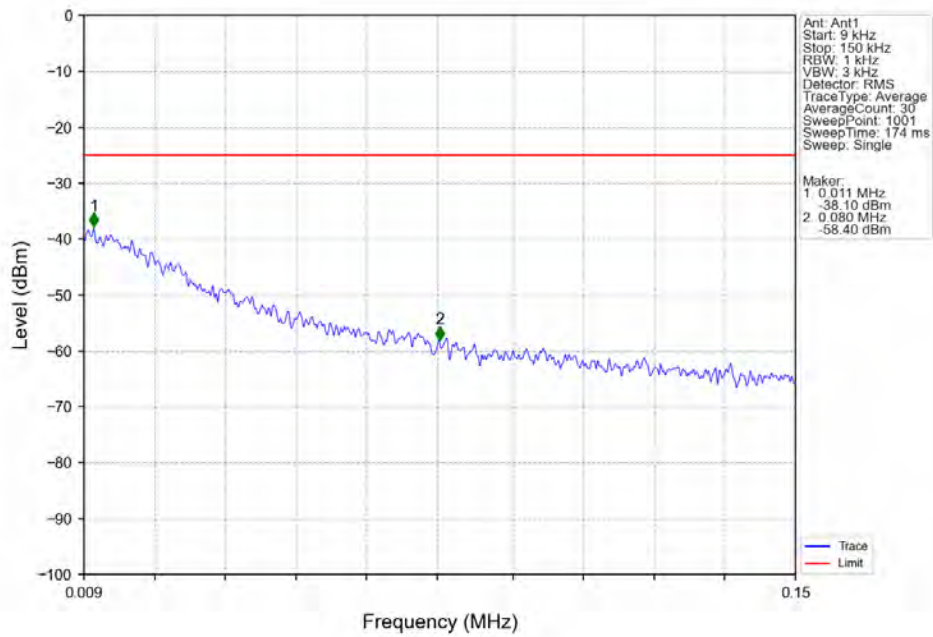
CA_7C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2542.9 CC2:2560MHz_CC1: 75@0 CC2:
100@0



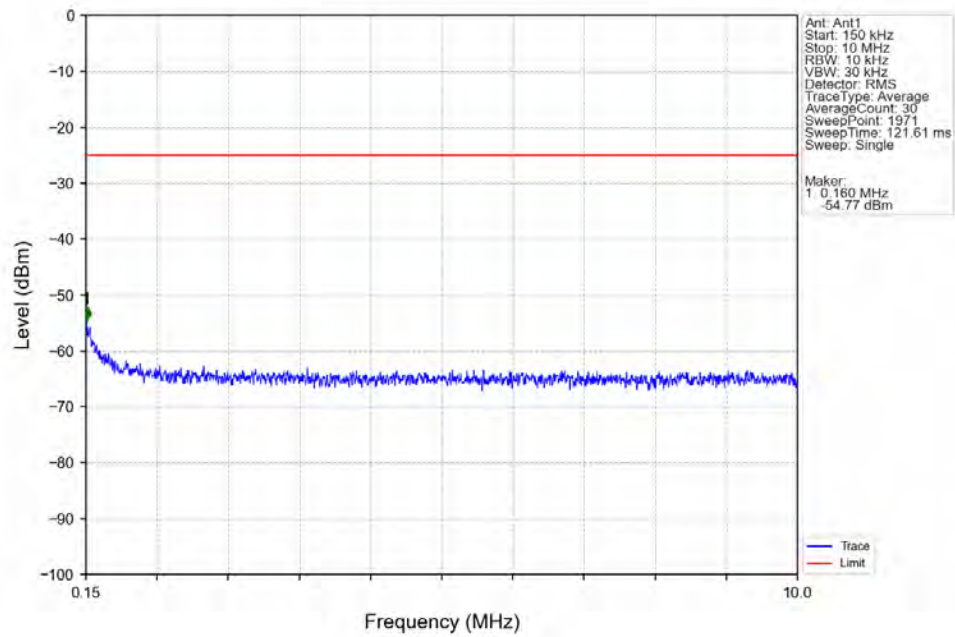
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



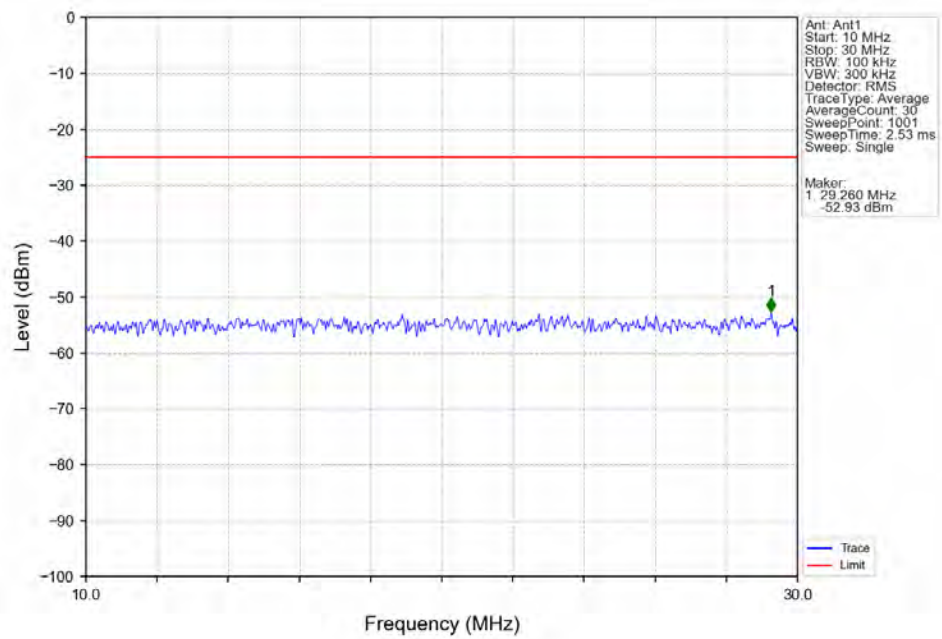
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



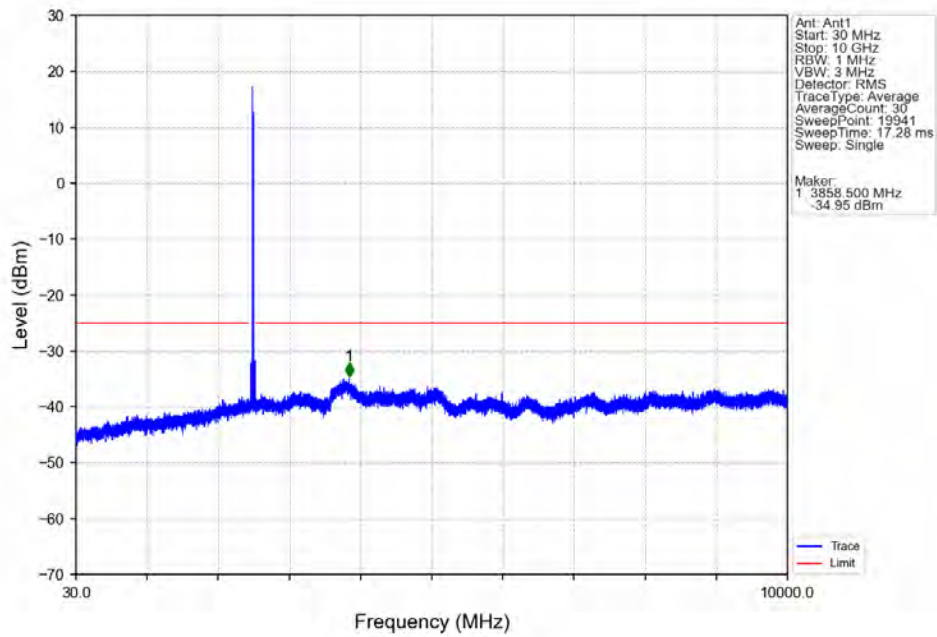
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



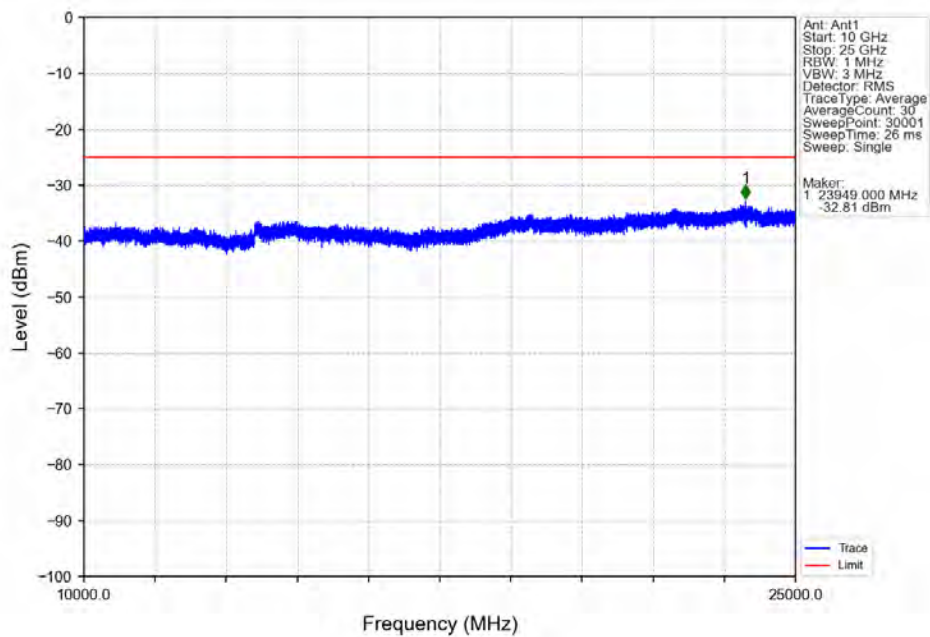
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



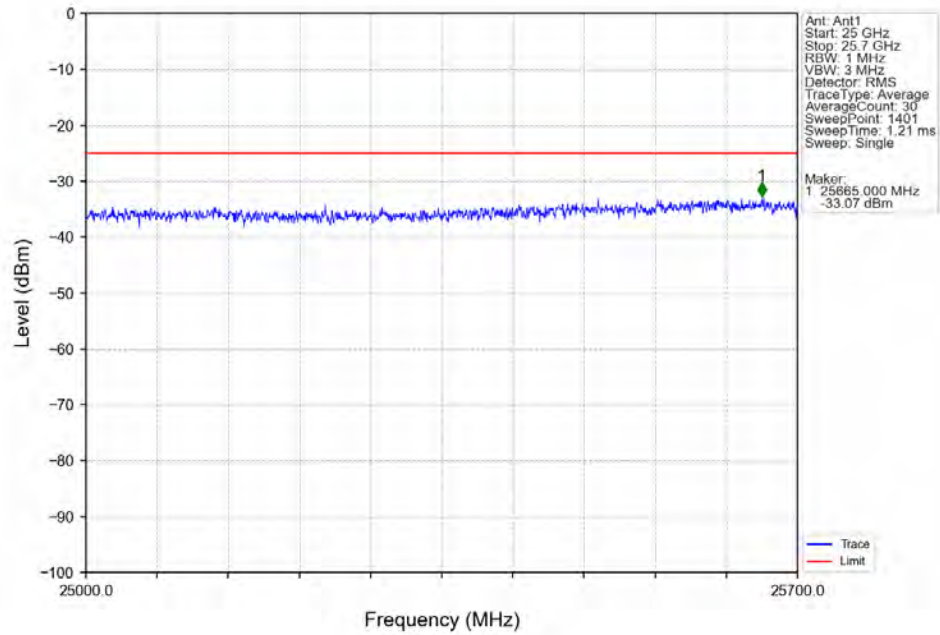
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



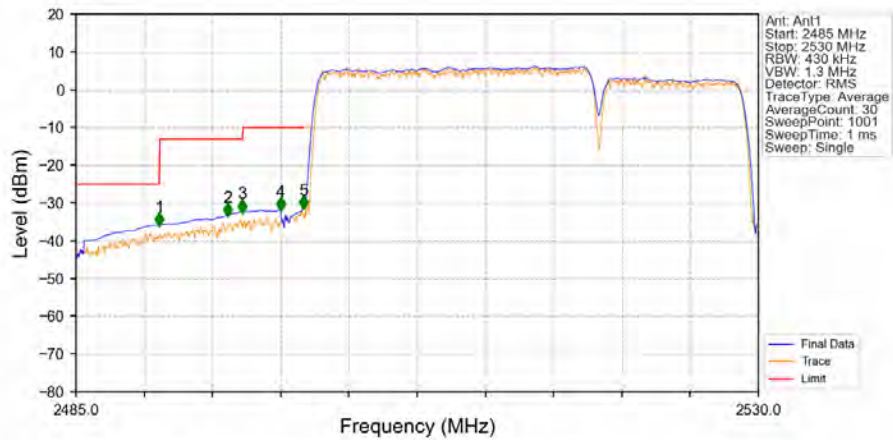
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

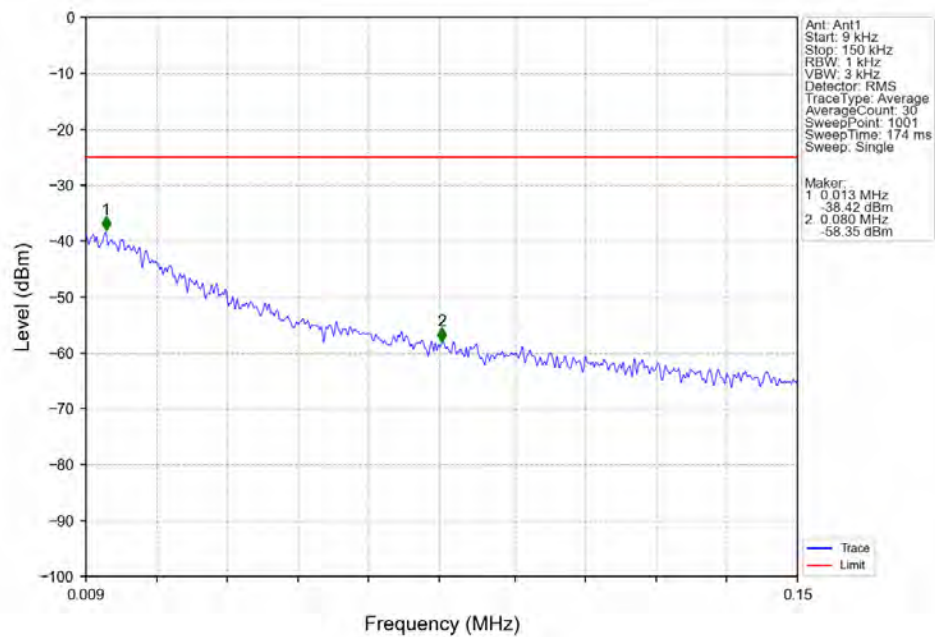


CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0

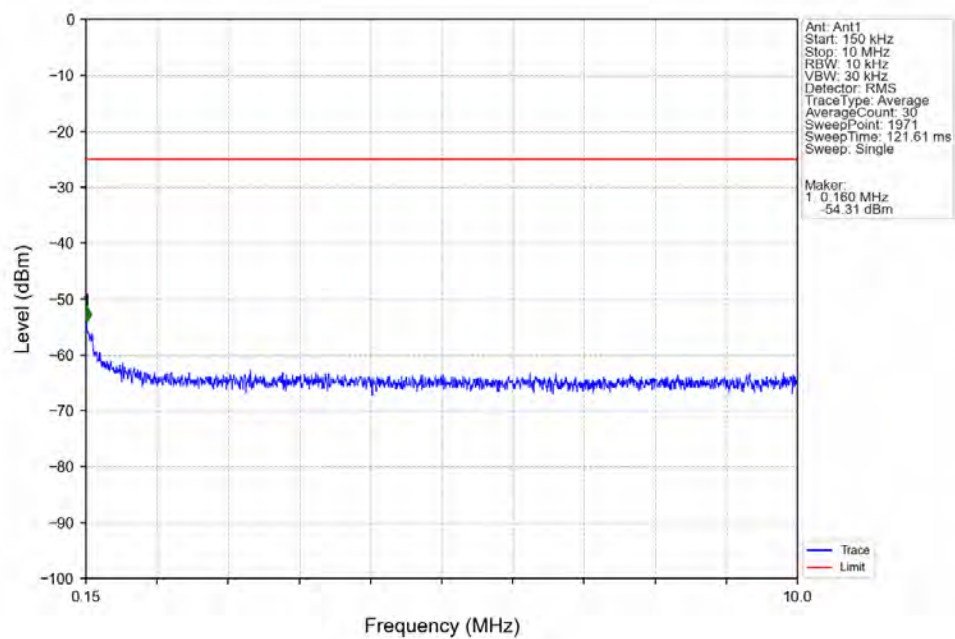


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-35.88	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-33.26	-13	Pass
2495	2496	1	CHP	3	2495.935	-32.33	-13	Pass
2496	2499	1	CHP	4	2498.500	-31.76	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-31.46	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

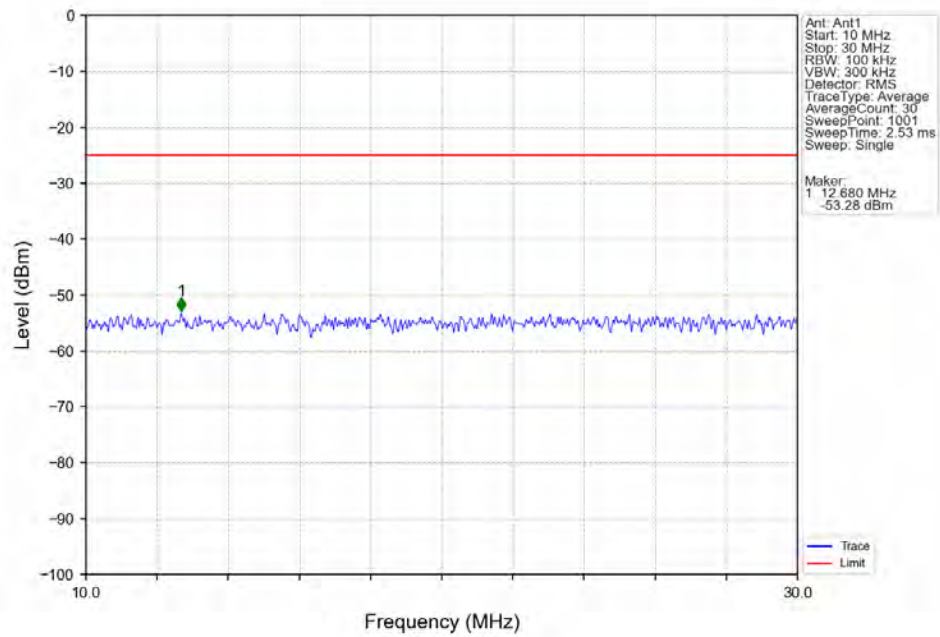
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



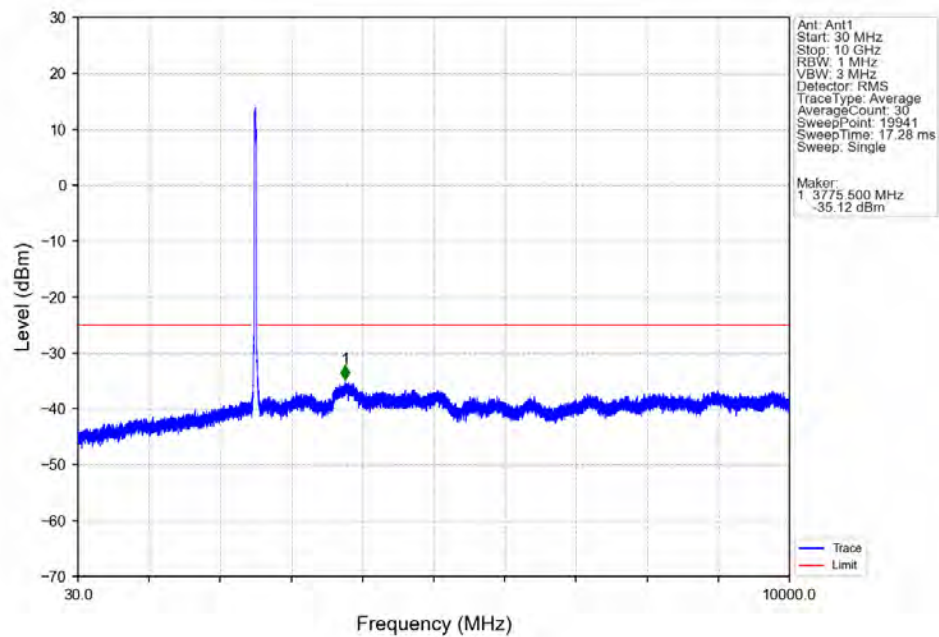
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



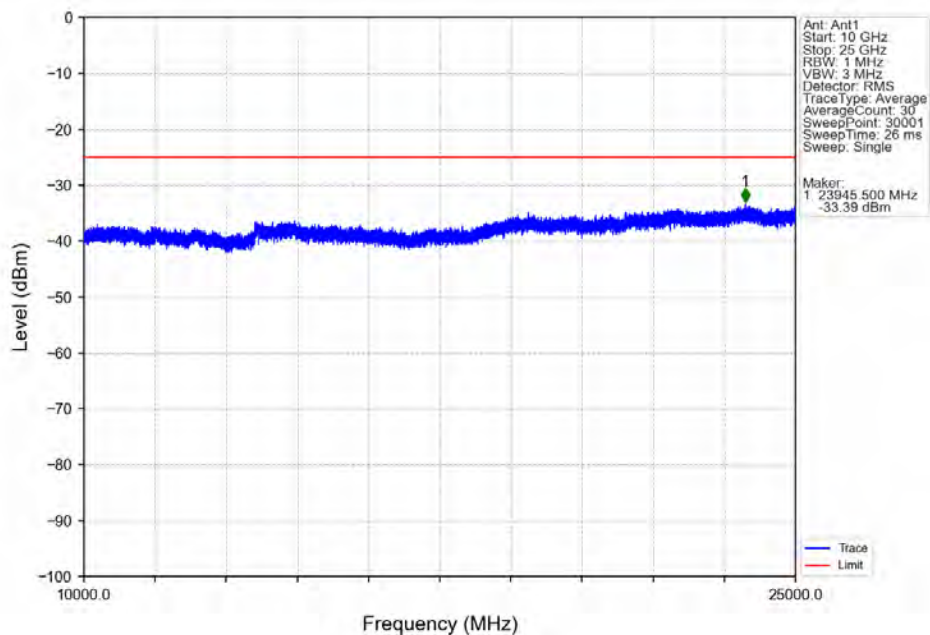
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



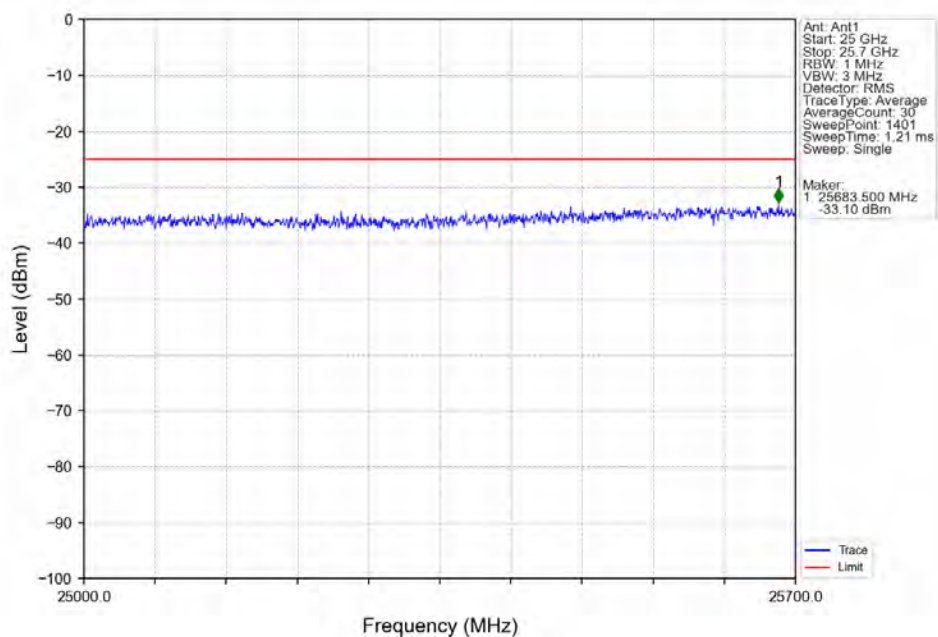
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



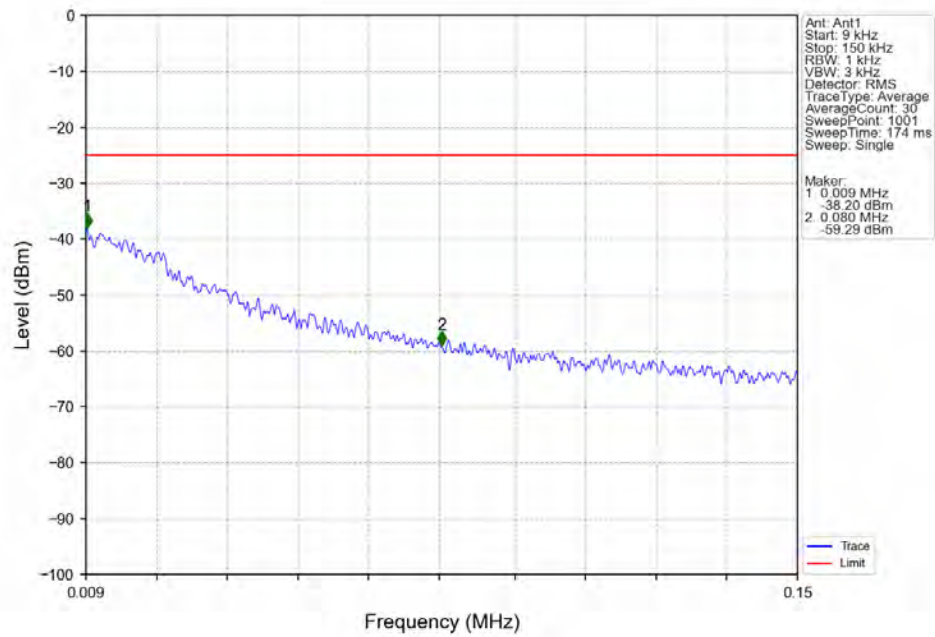
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



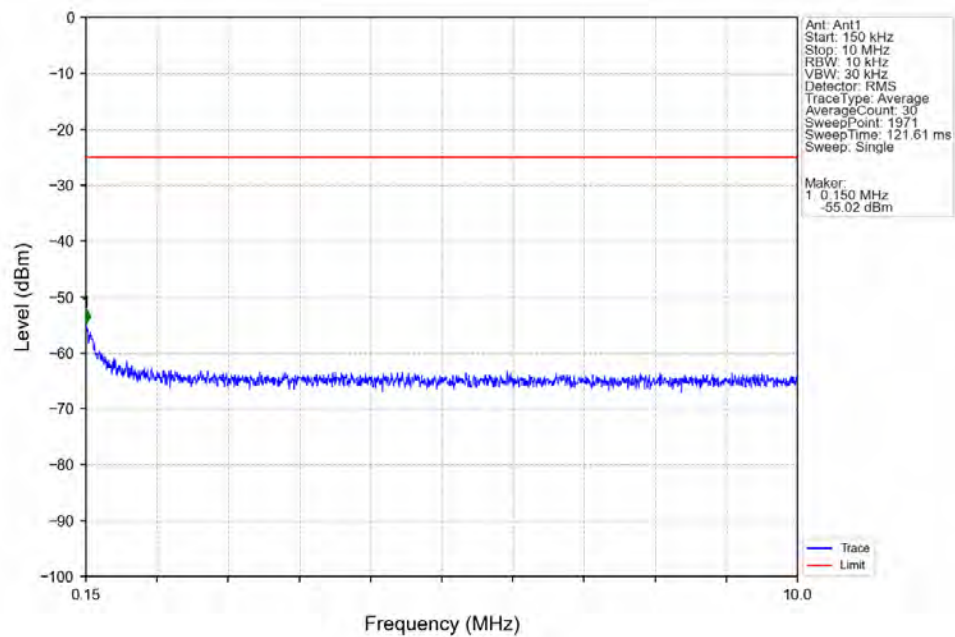
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2524.4MHz CC1: 100@0 CC2: 50@0



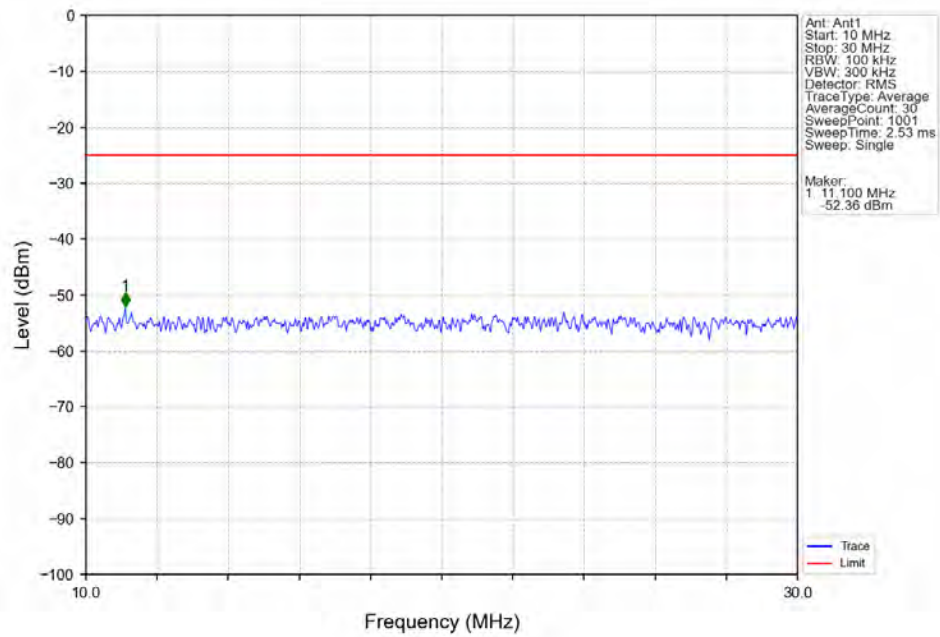
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



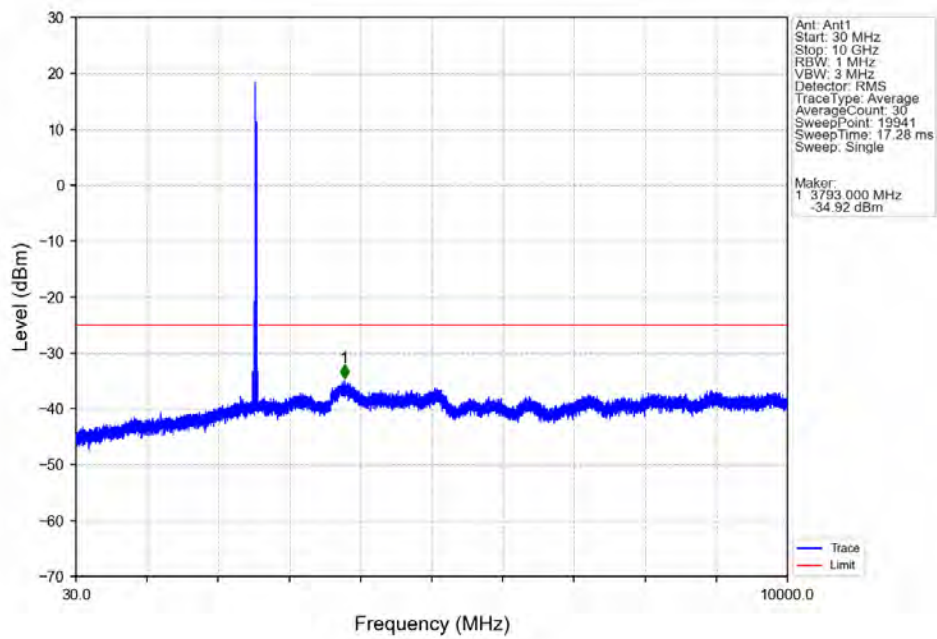
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



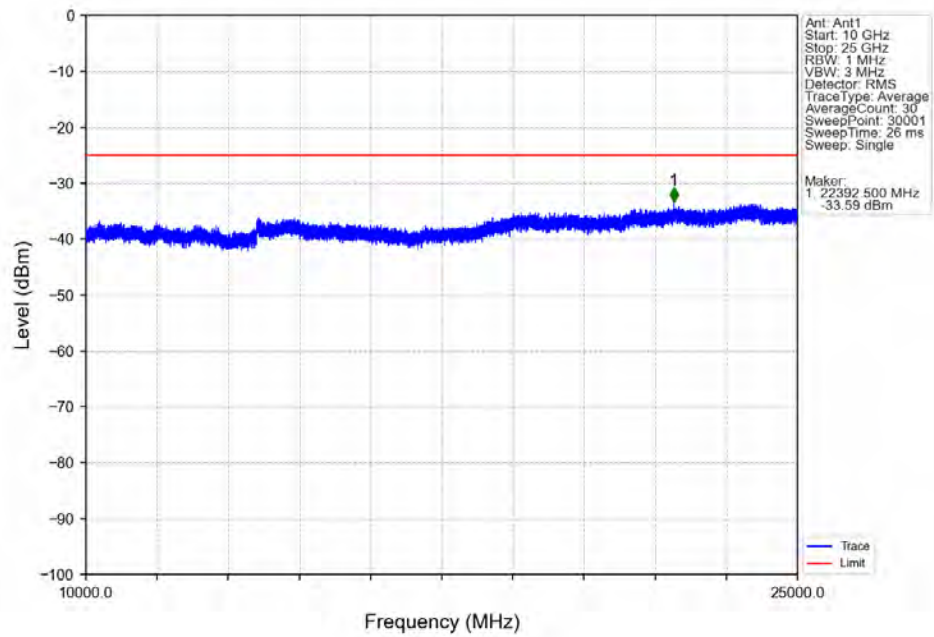
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



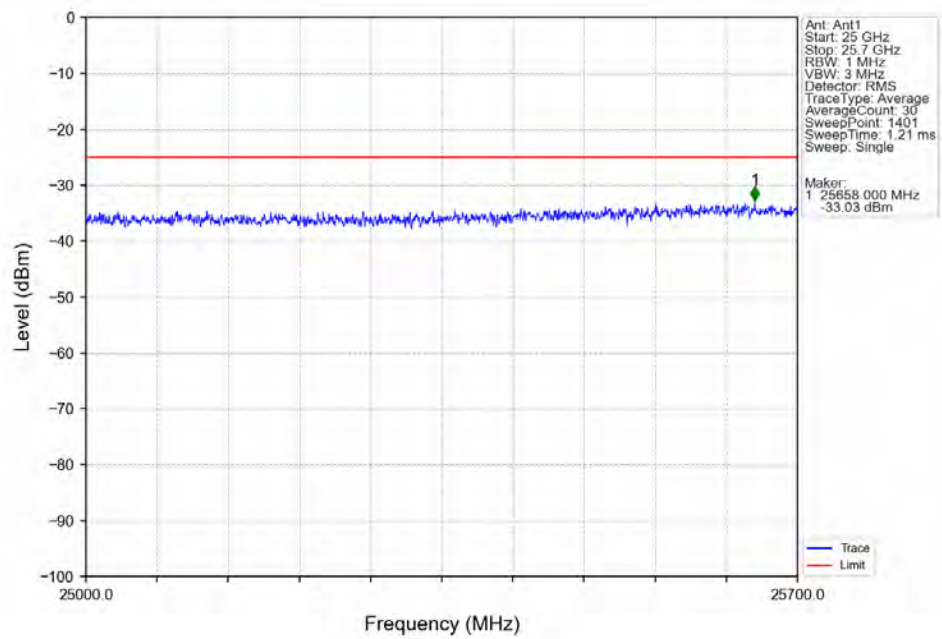
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



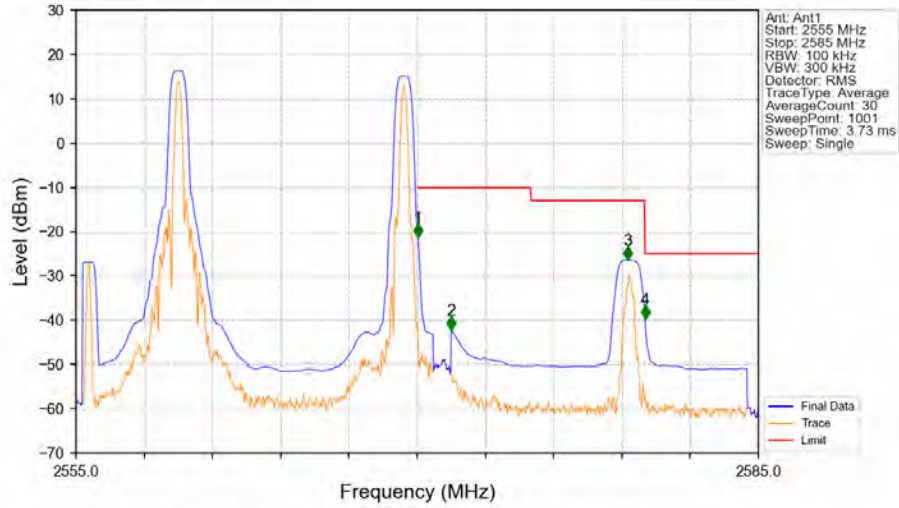
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTN CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0

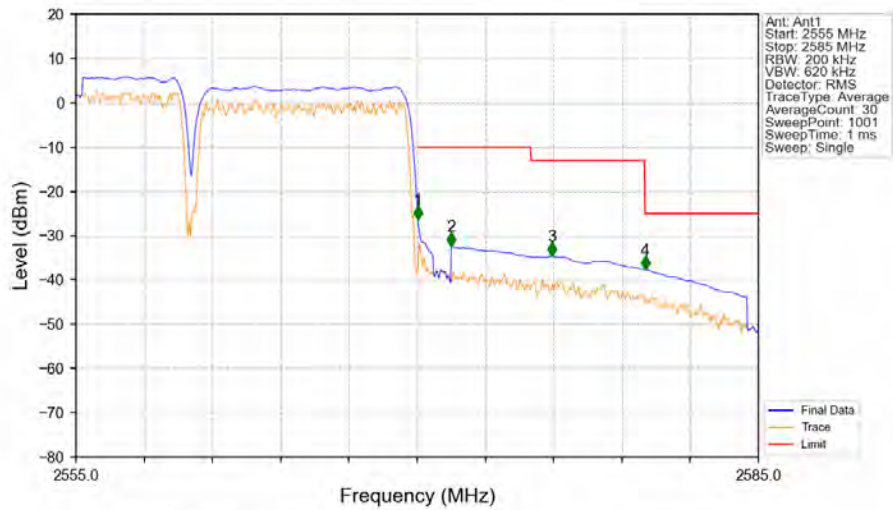


CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 1@99 CC2: 1@49



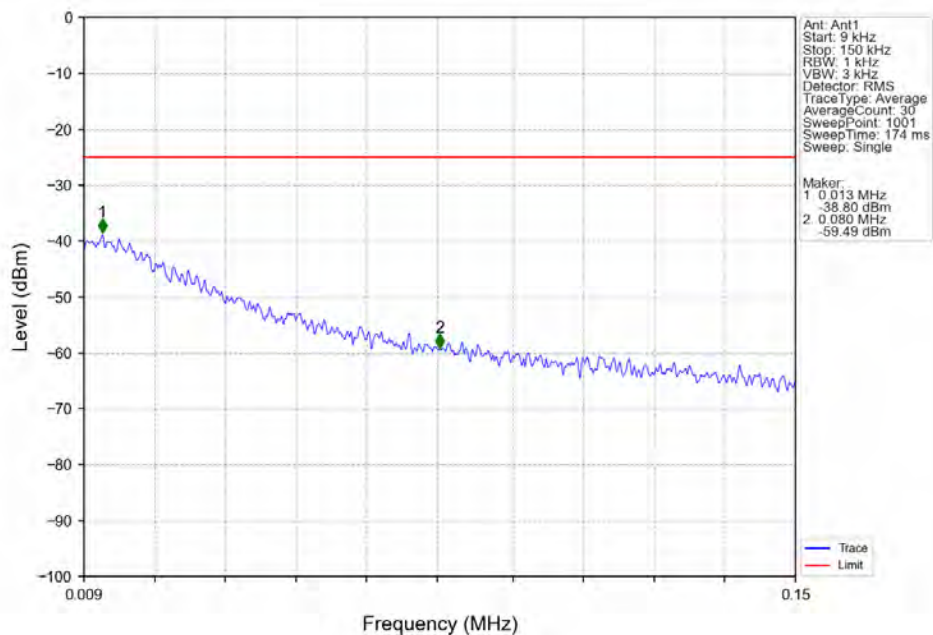
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.6	CHP	/	/	/	/	/
2570	2571	0.6	CHP	1	2570.030	-21.30	-10	Pass
2571	2575	1	CHP	2	2571.500	-42.29	-10	Pass
2575	2580	1	CHP	3	2579.240	-26.47	-13	Pass
2580	2585	1	CHP	4	2580.020	-39.72	-25	Pass

CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0

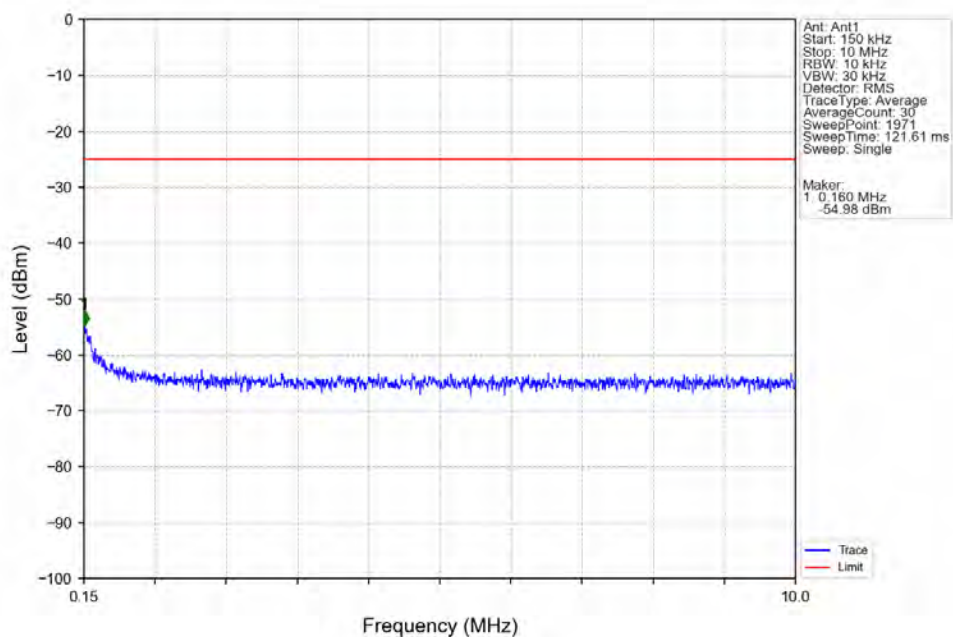


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.6	CHP	/	/	/	/	/
2570	2571	0.6	CHP	1	2570.030	-26.34	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.45	-10	Pass
2575	2580	1	CHP	3	2575.910	-34.58	-13	Pass
2580	2585	1	CHP	4	2580.020	-37.62	-25	Pass

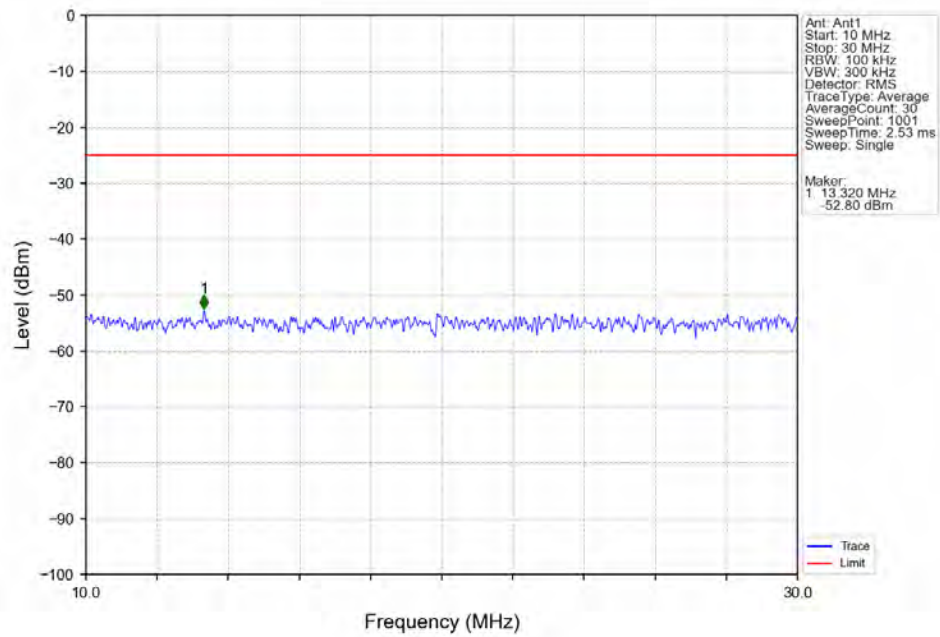
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0



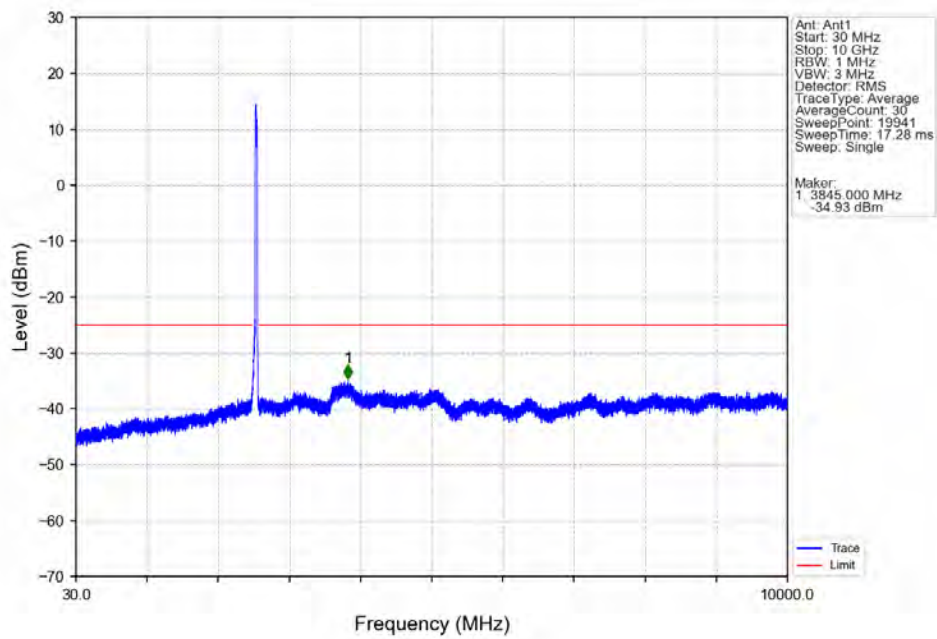
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0



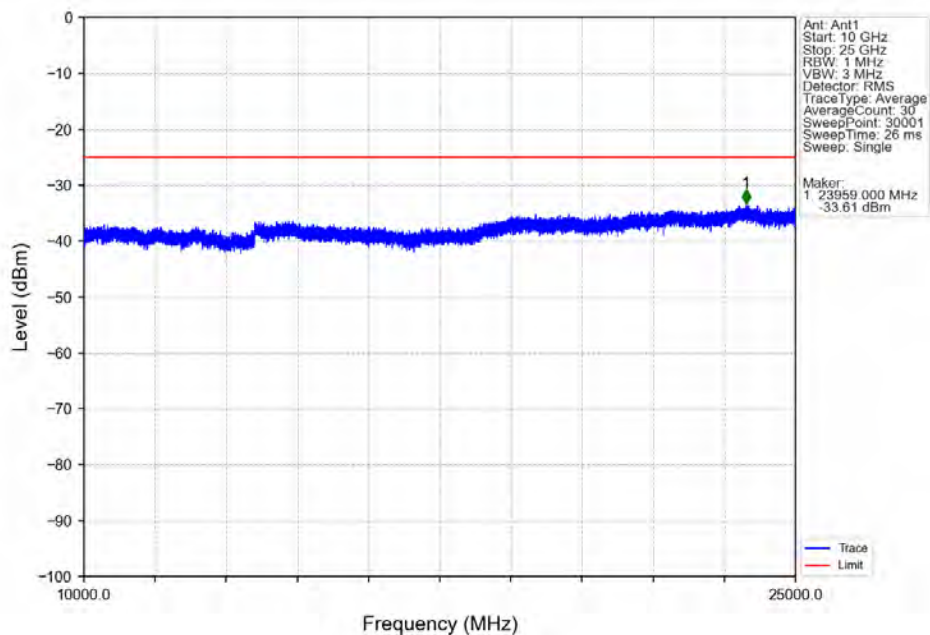
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0



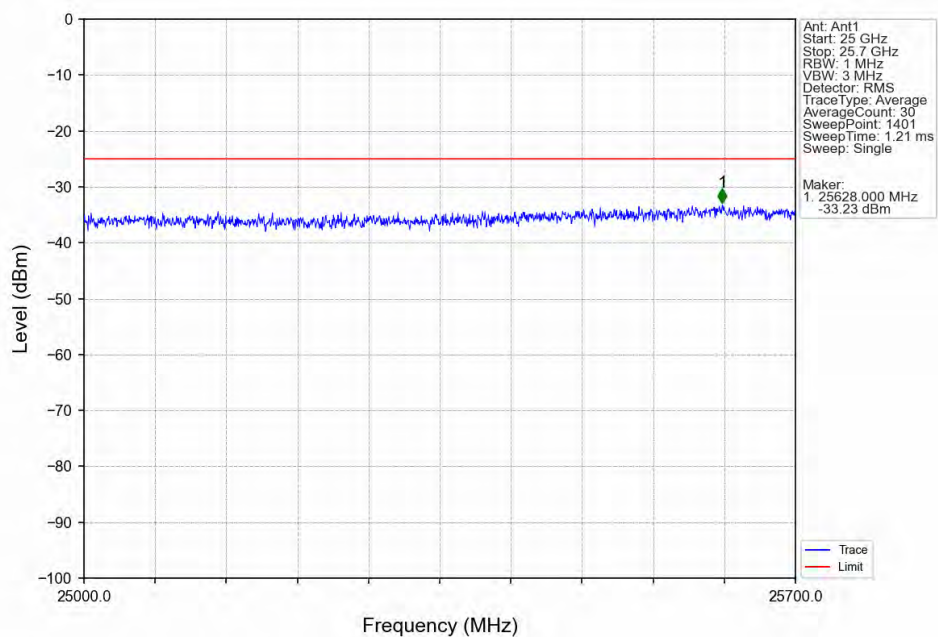
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0



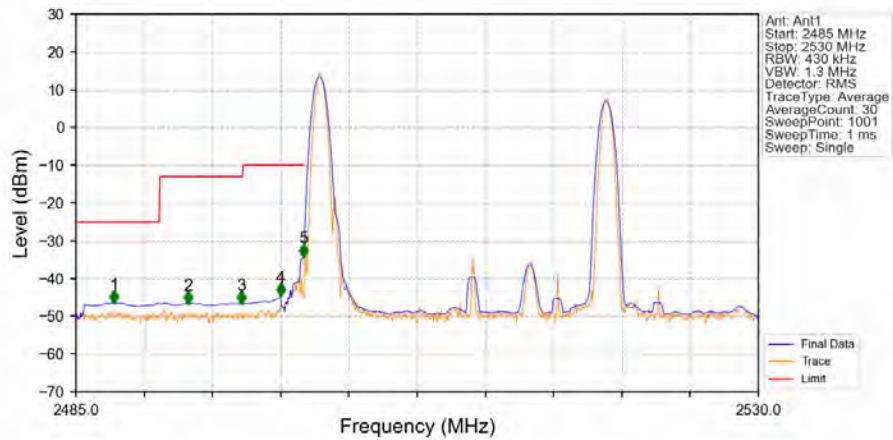
CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0



CA 7C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:2550.6 CC2:2565MHz CC1: 100@0 CC2: 50@0

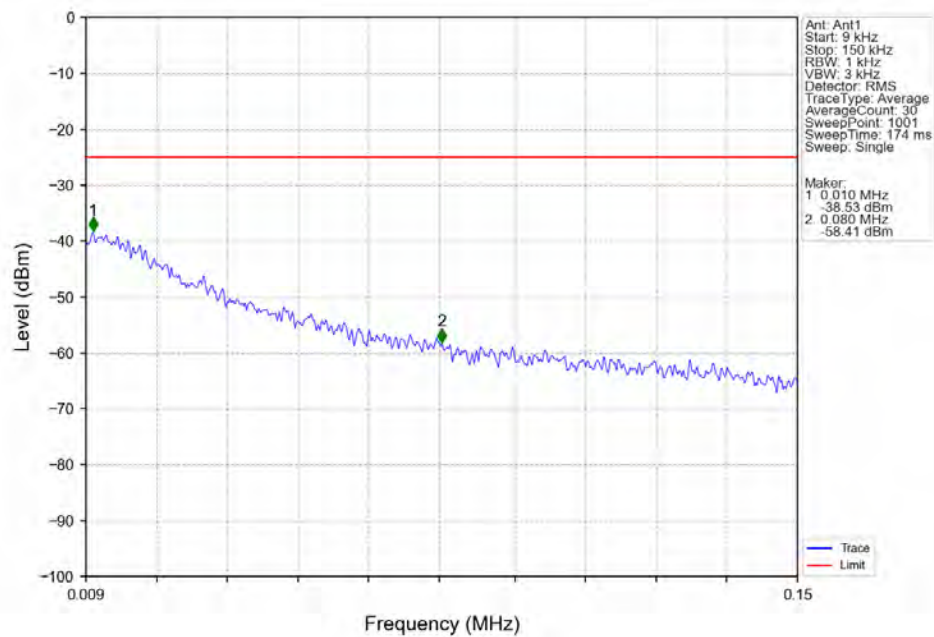


CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

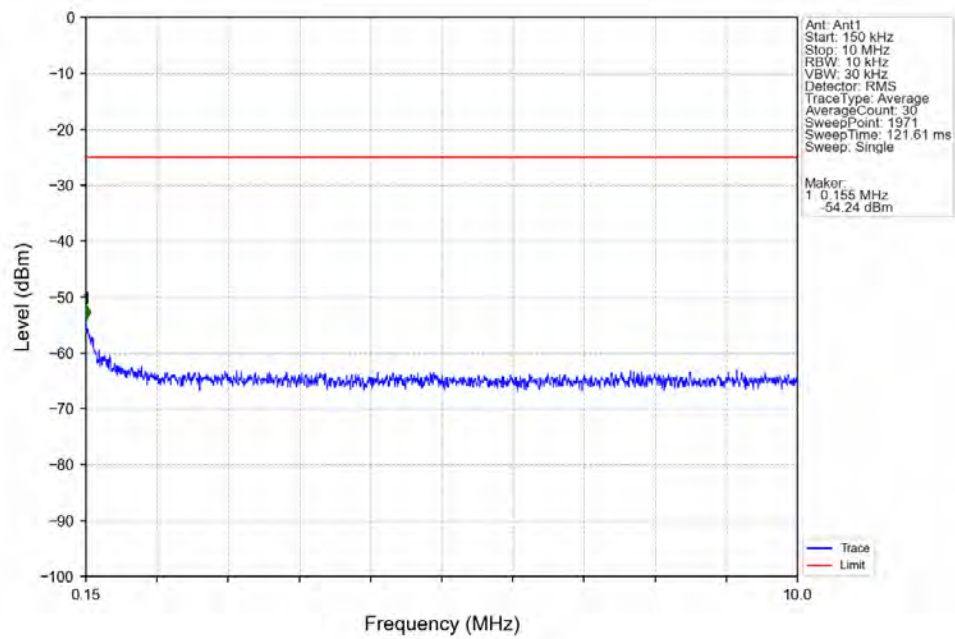


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.520	-46.46	-25	Pass
2490.5	2495	1	CHP	2	2492.380	-46.60	-13	Pass
2495	2496	1	CHP	3	2495.890	-46.68	-13	Pass
2496	2499	1	CHP	4	2498.500	-44.52	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-34.09	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

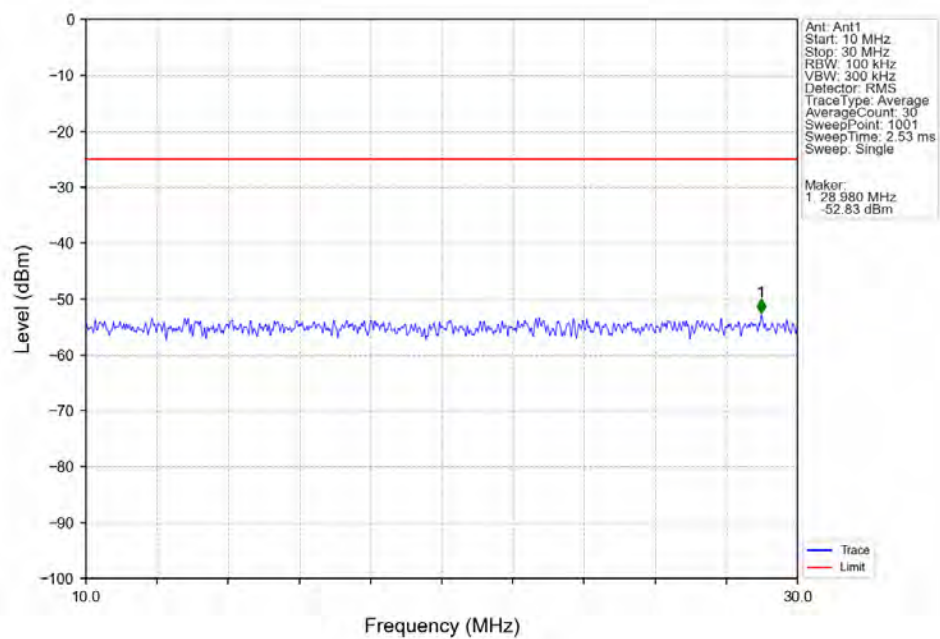
CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



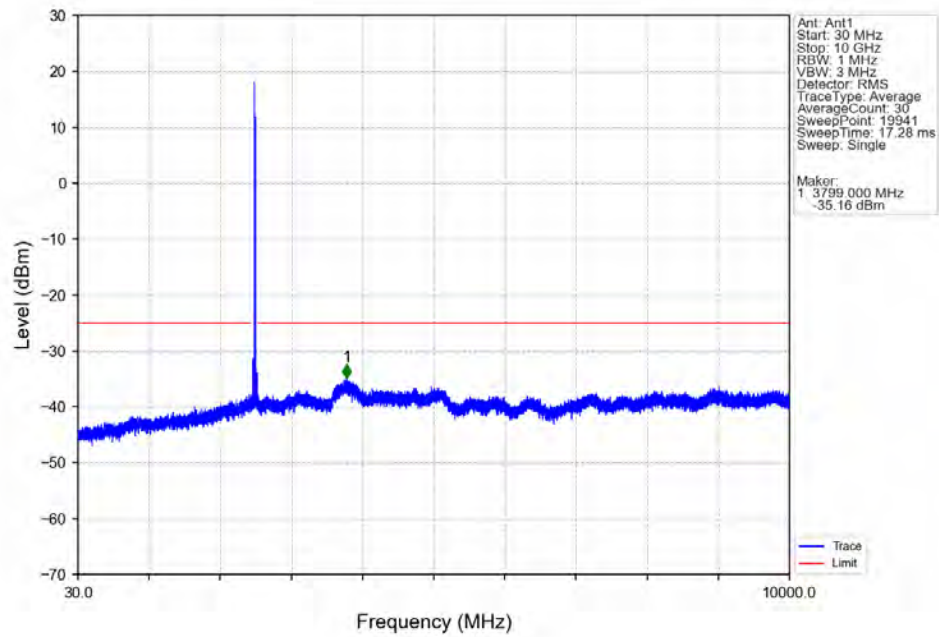
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



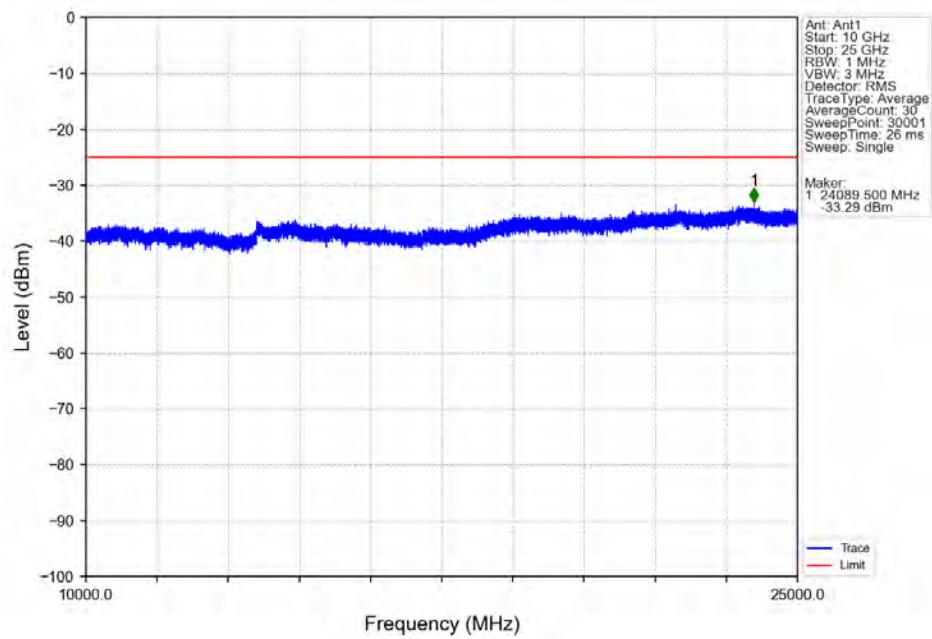
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



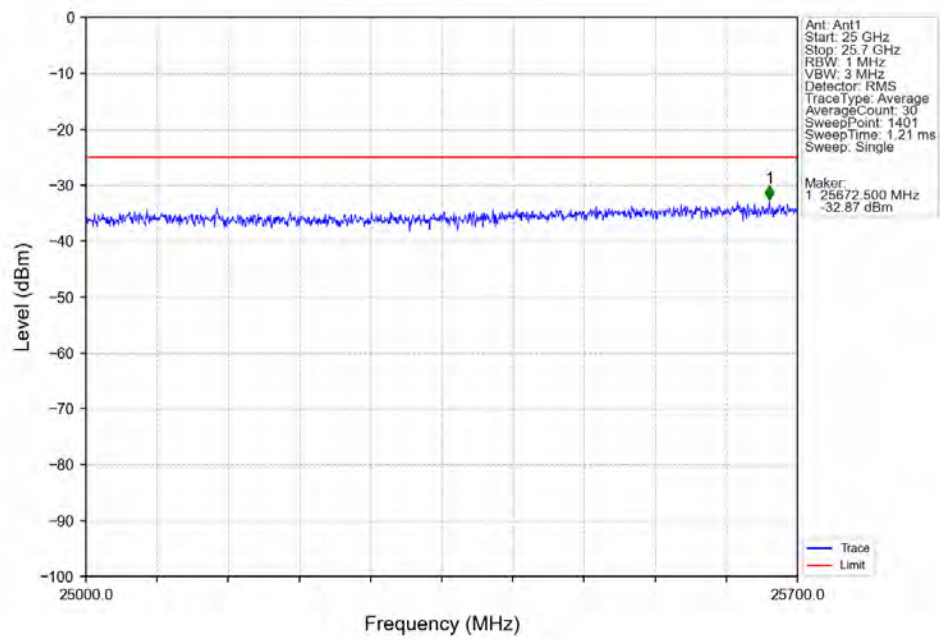
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



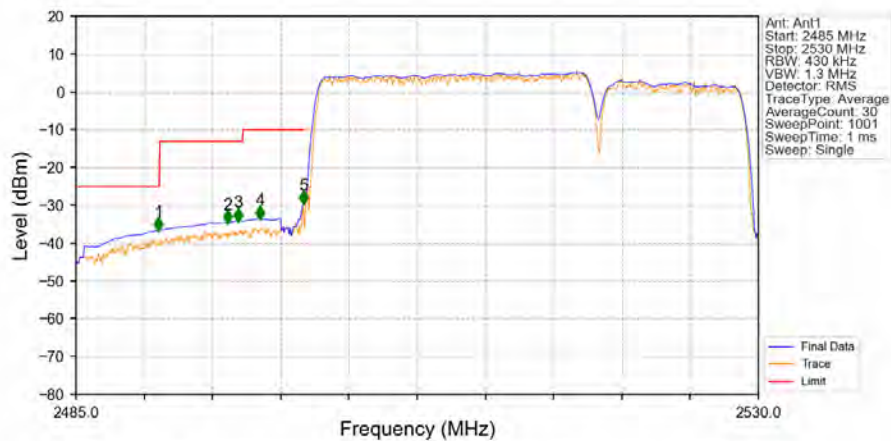
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

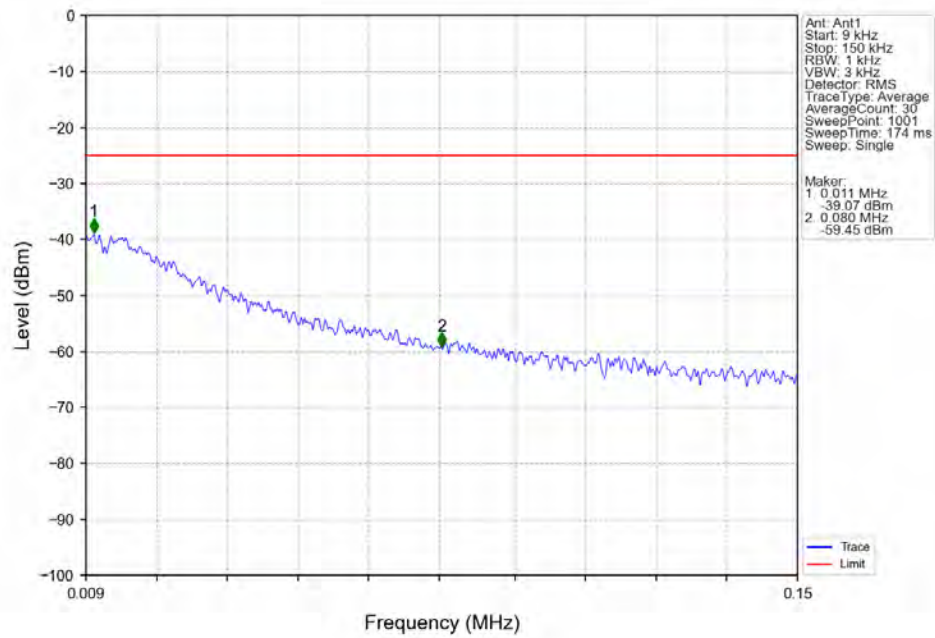


CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2: 50@0

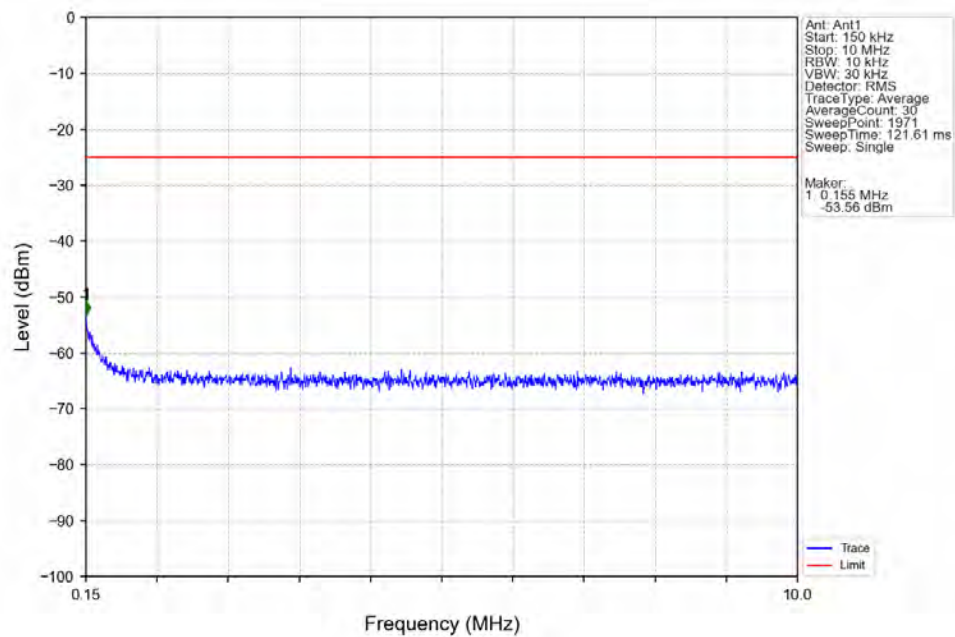


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.445	-36.56	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-34.55	-13	Pass
2495	2496	1	CHP	3	2495.710	-34.10	-13	Pass
2496	2499	1	CHP	4	2497.150	-33.46	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-29.52	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

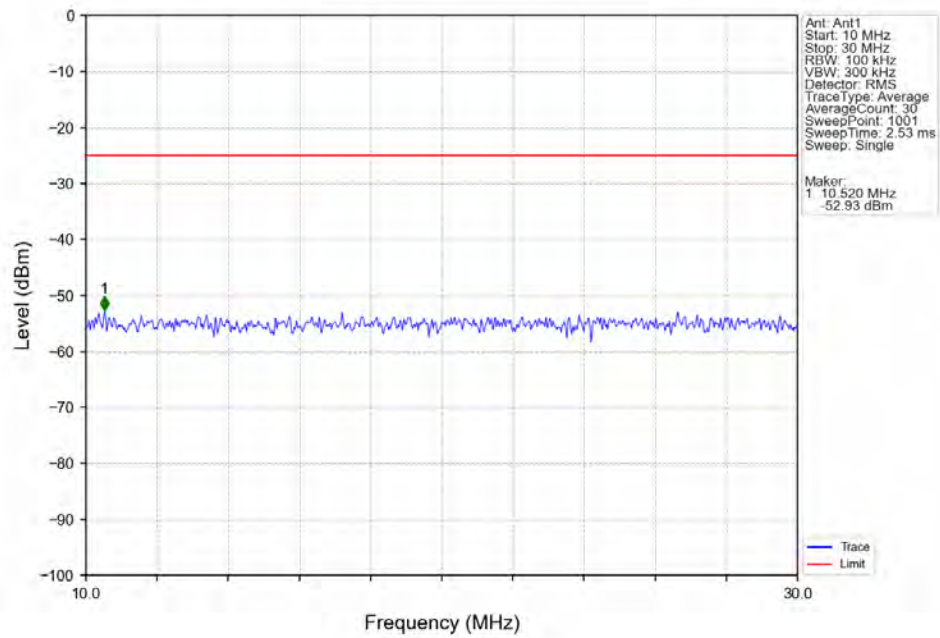
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



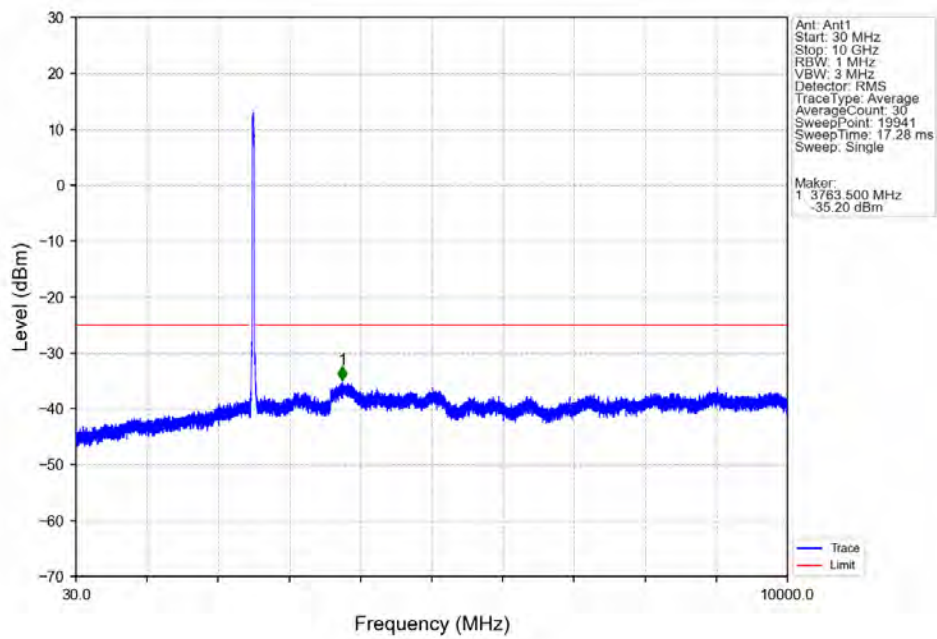
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



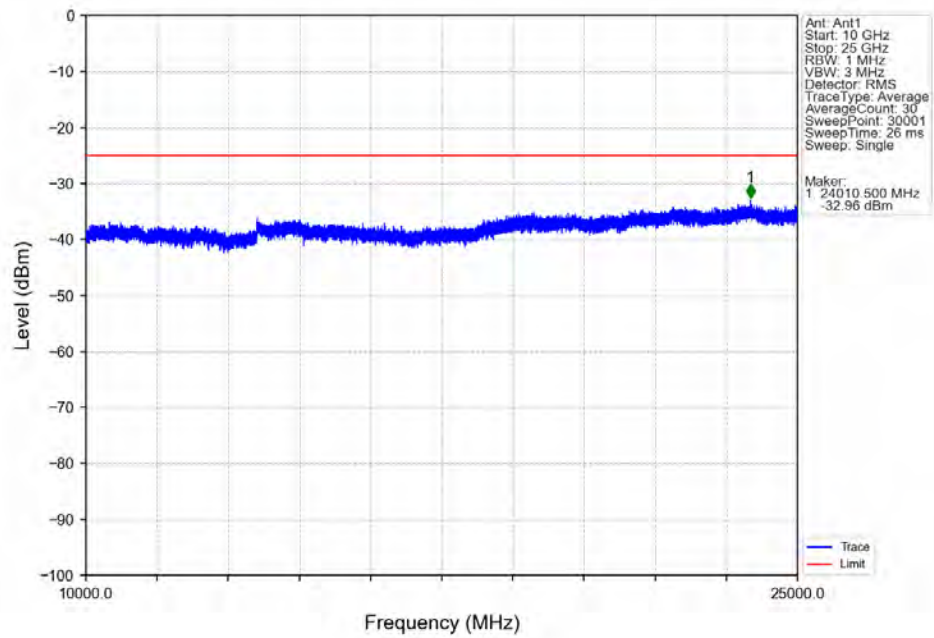
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



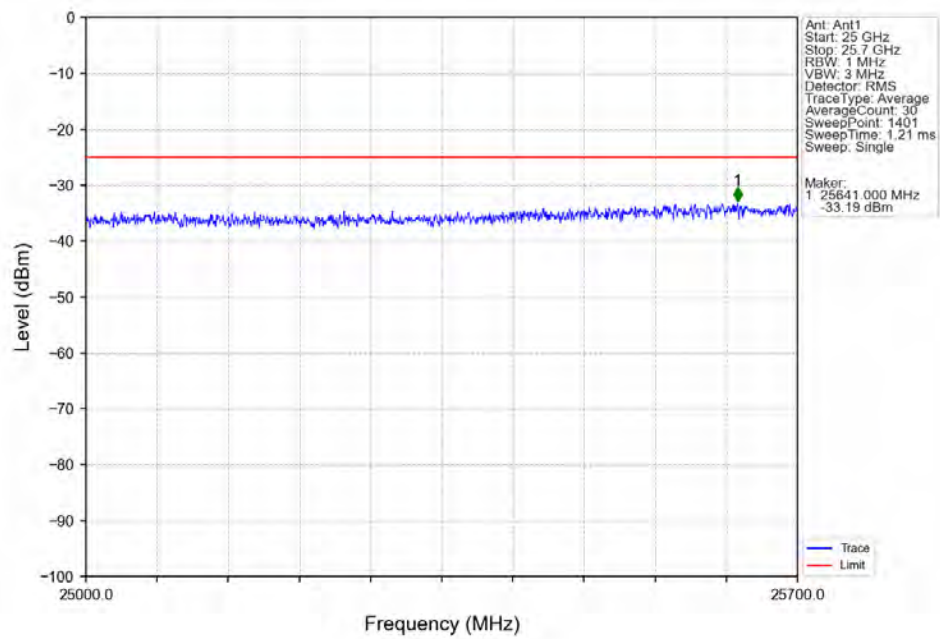
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



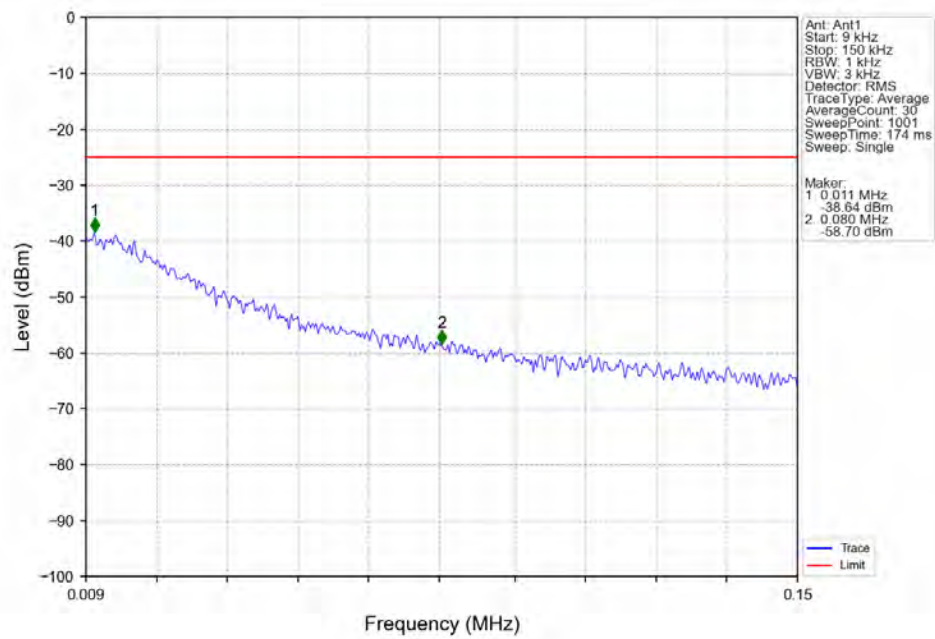
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



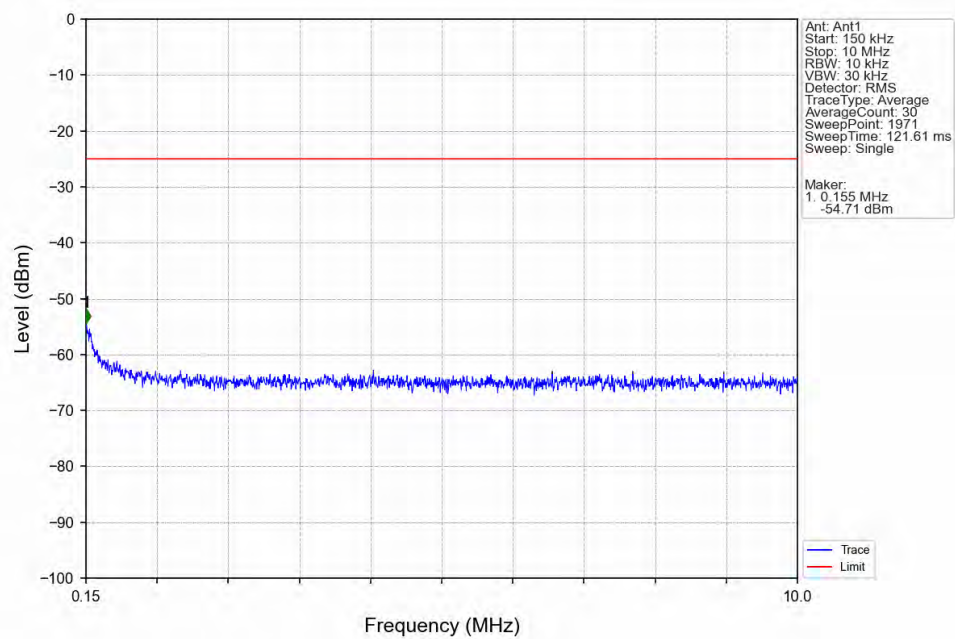
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



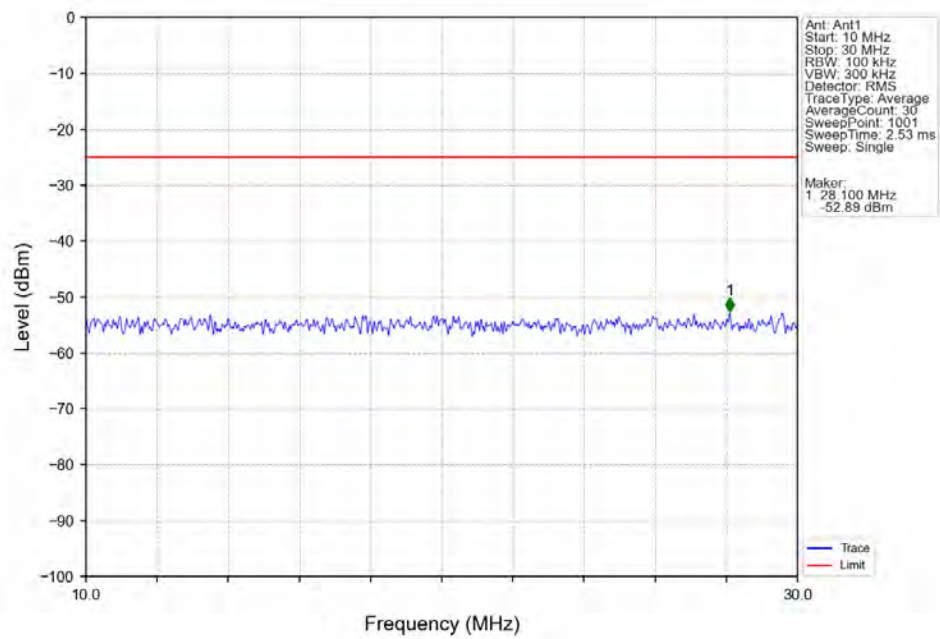
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



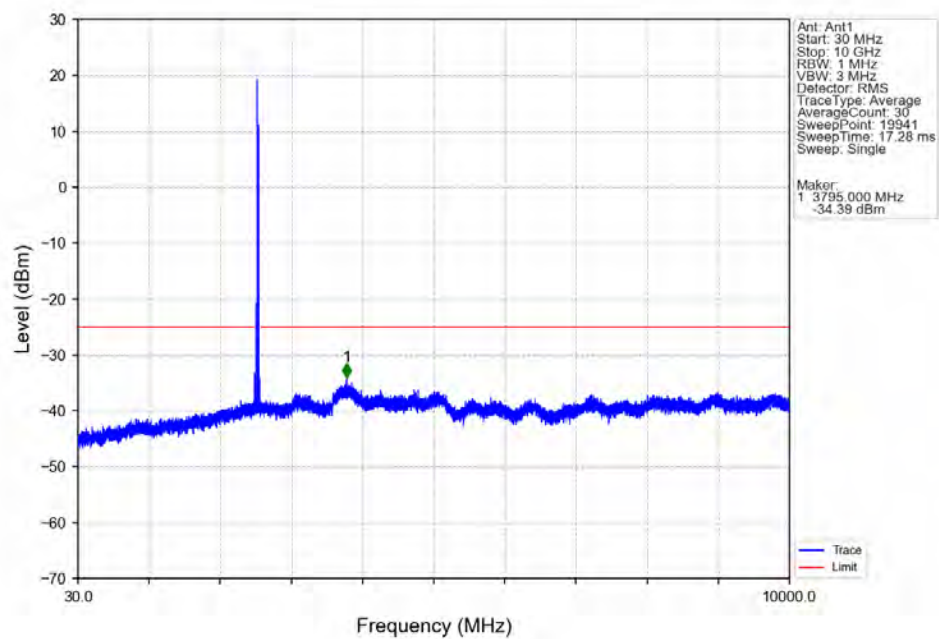
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



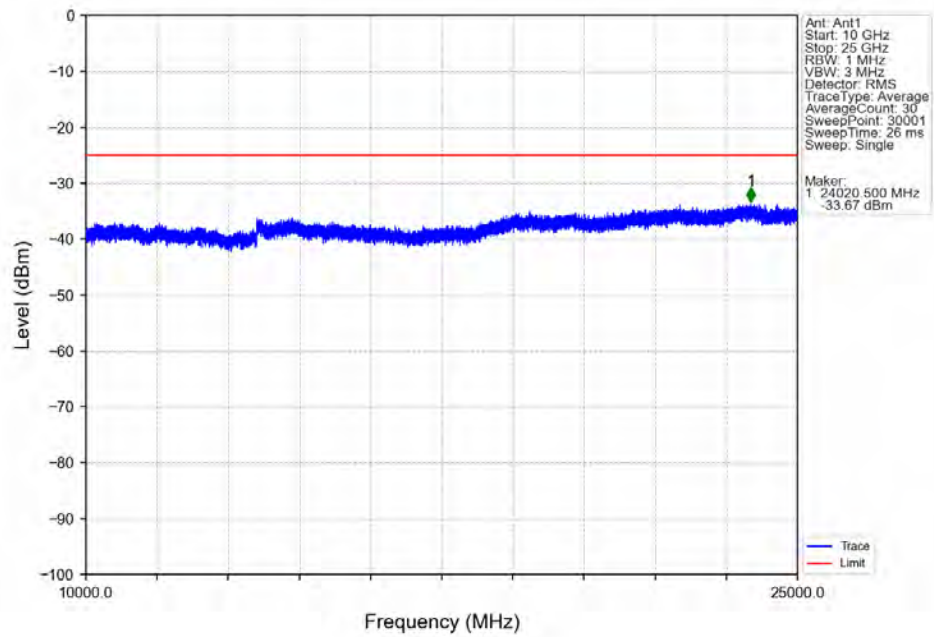
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



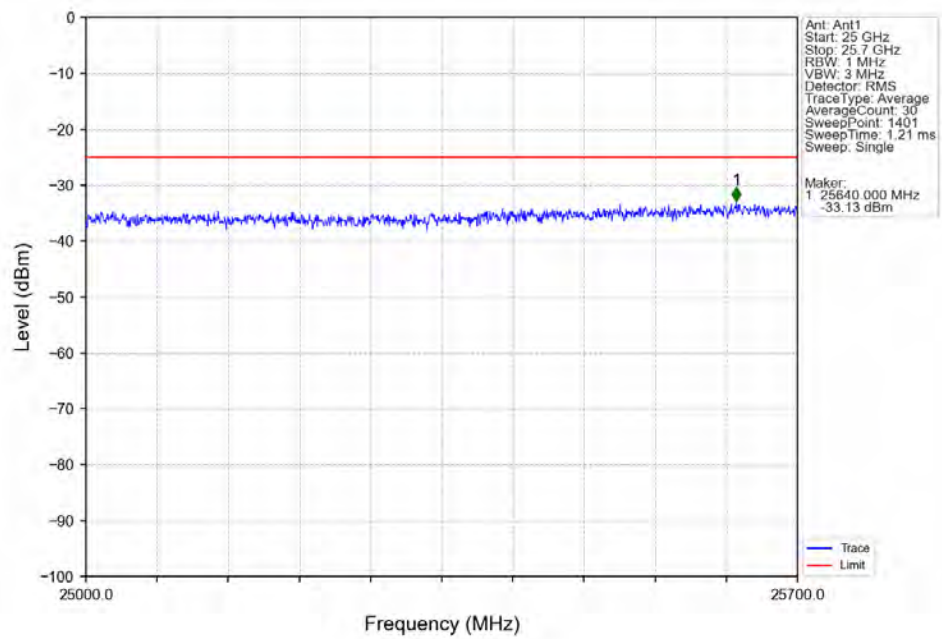
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



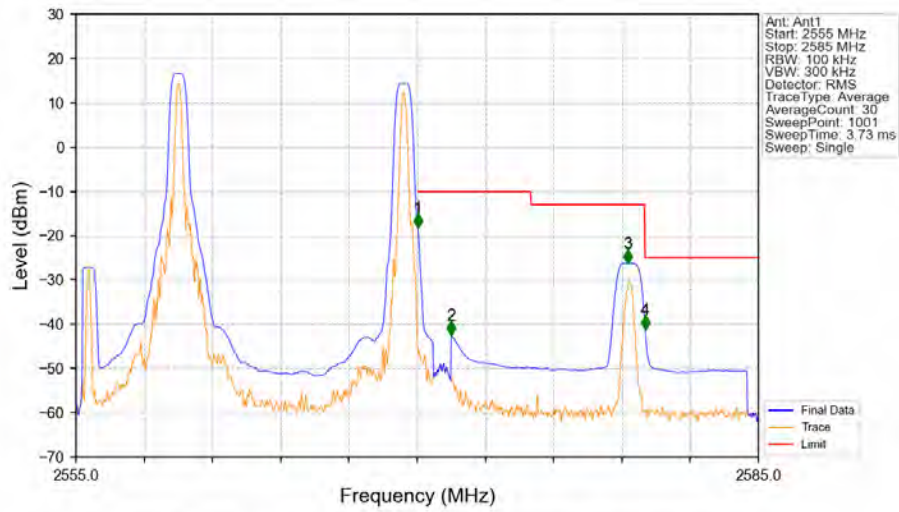
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0

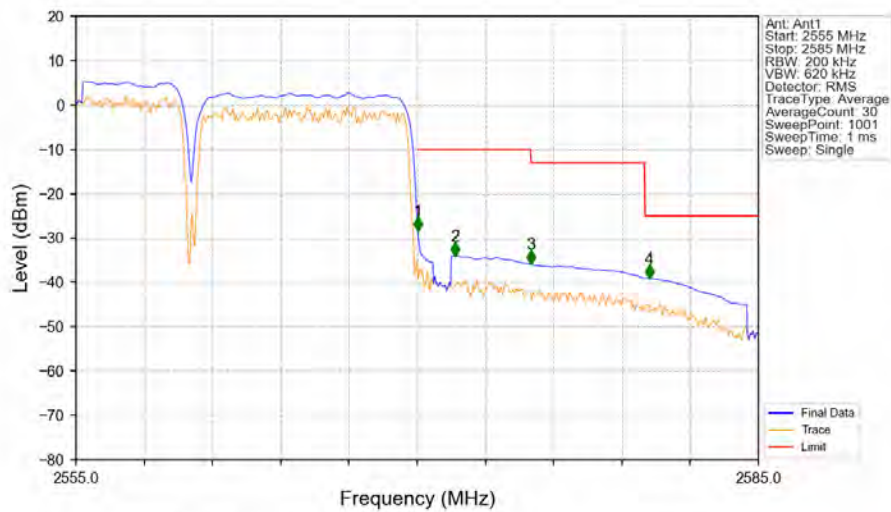


CA_7C_SISO_NTNV_CC1:20 CC2:10MHz CC1:16QAM CC2:16QAM CC1:2550.6 CC2:2565MHz CC1: 1@99 CC2: 1@49



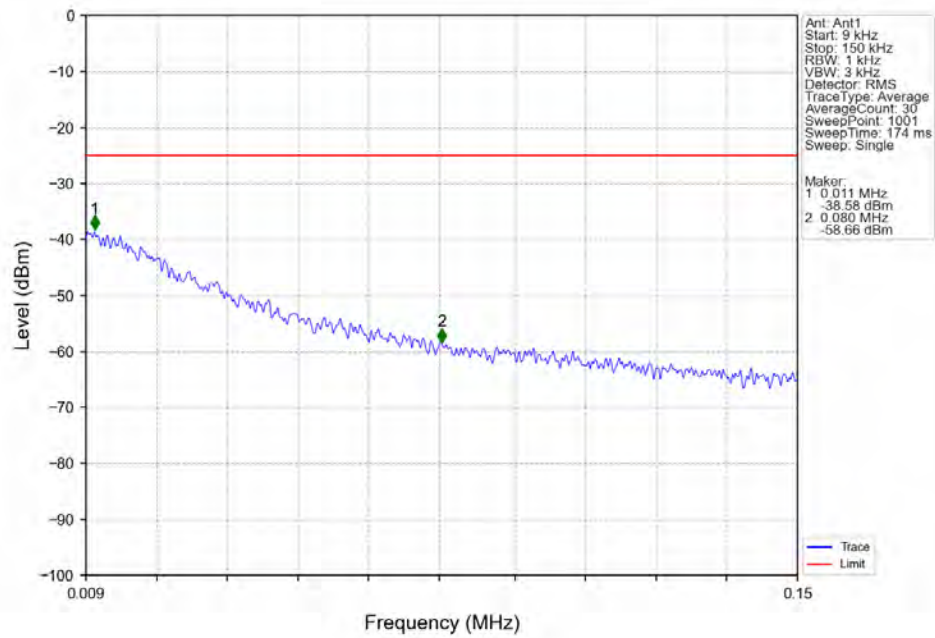
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.6	CHP	/	/	/	/	/
2570	2571	0.6	CHP	1	2570.030	-18.17	-10	Pass
2571	2575	1	CHP	2	2571.500	-42.49	-10	Pass
2575	2580	1	CHP	3	2579.270	-26.26	-13	Pass
2580	2585	1	CHP	4	2580.020	-41.20	-25	Pass

CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2: 50@0

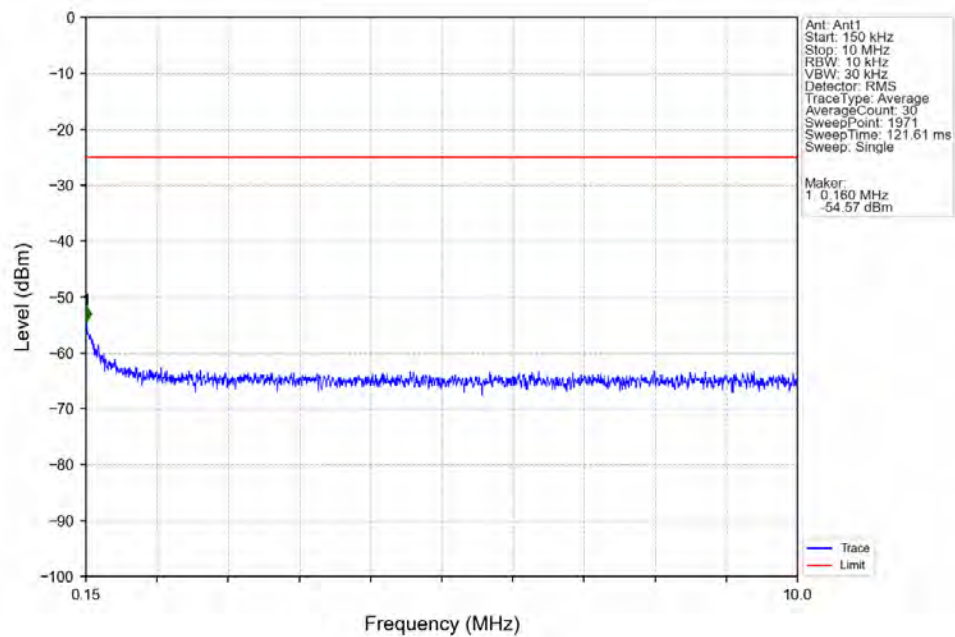


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.6	CHP	/	/	/	/	/
2570	2571	0.6	CHP	1	2570.030	-28.36	-10	Pass
2571	2575	1	CHP	2	2571.680	-33.99	-10	Pass
2575	2580	1	CHP	3	2575.010	-35.91	-13	Pass
2580	2585	1	CHP	4	2580.200	-39.06	-25	Pass

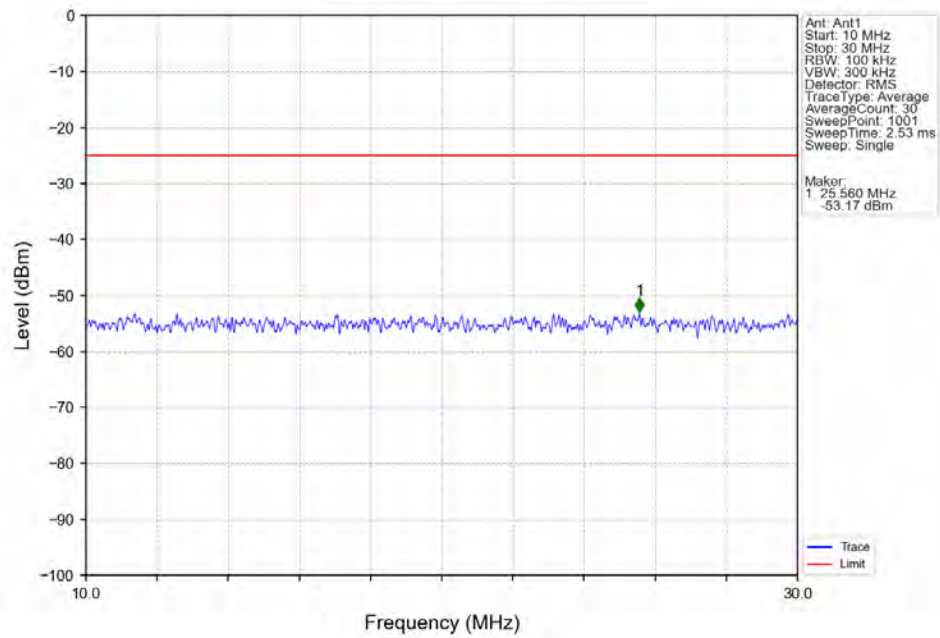
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



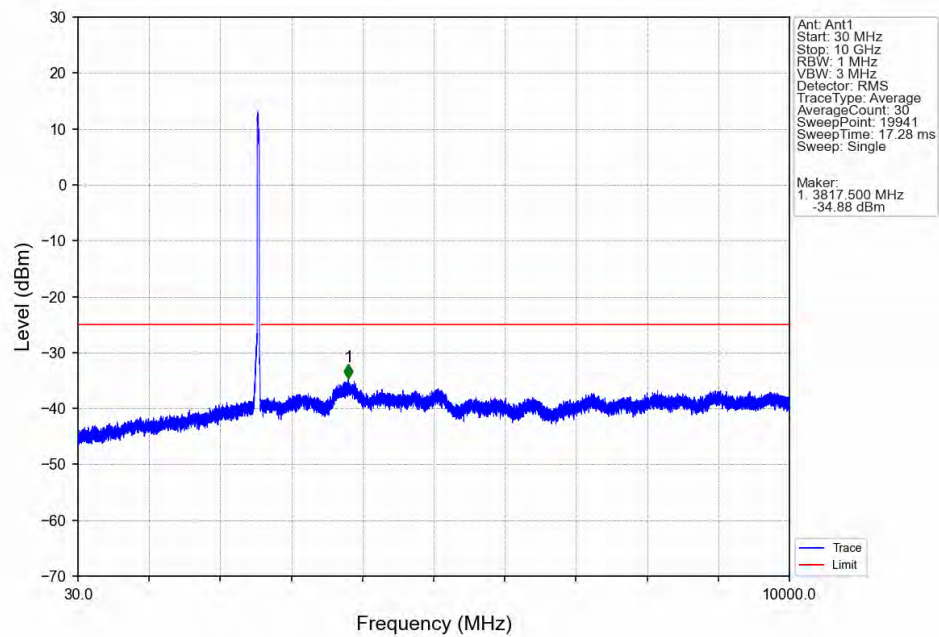
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



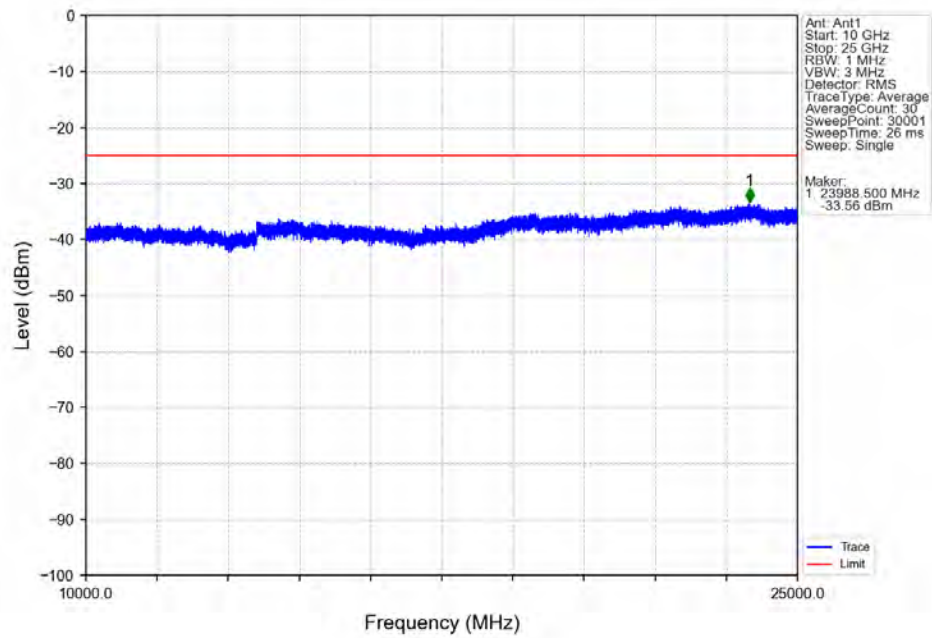
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



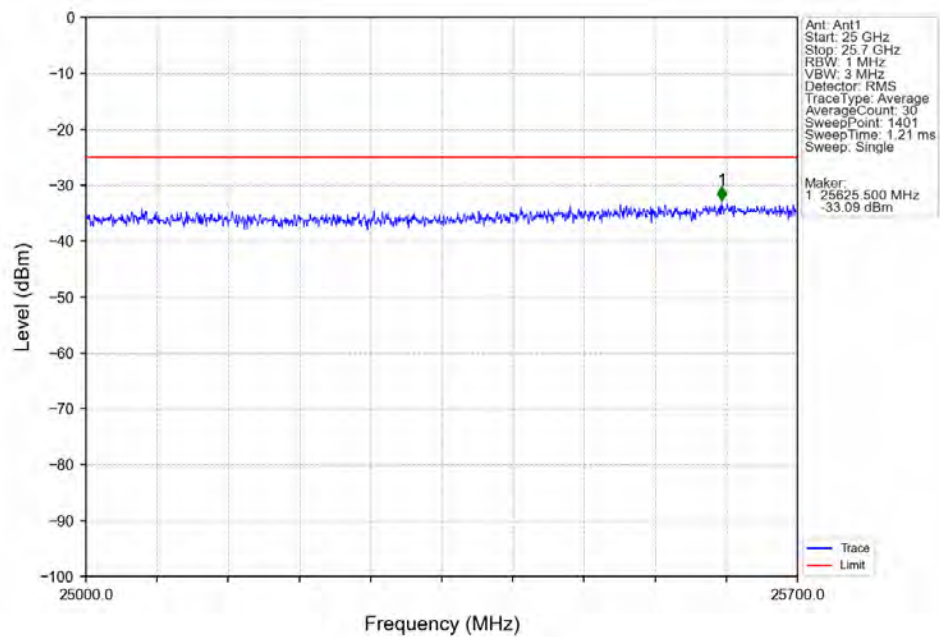
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



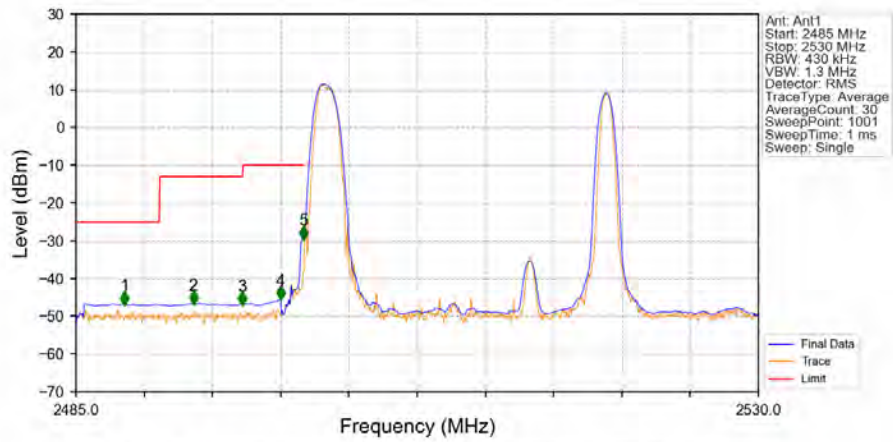
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0

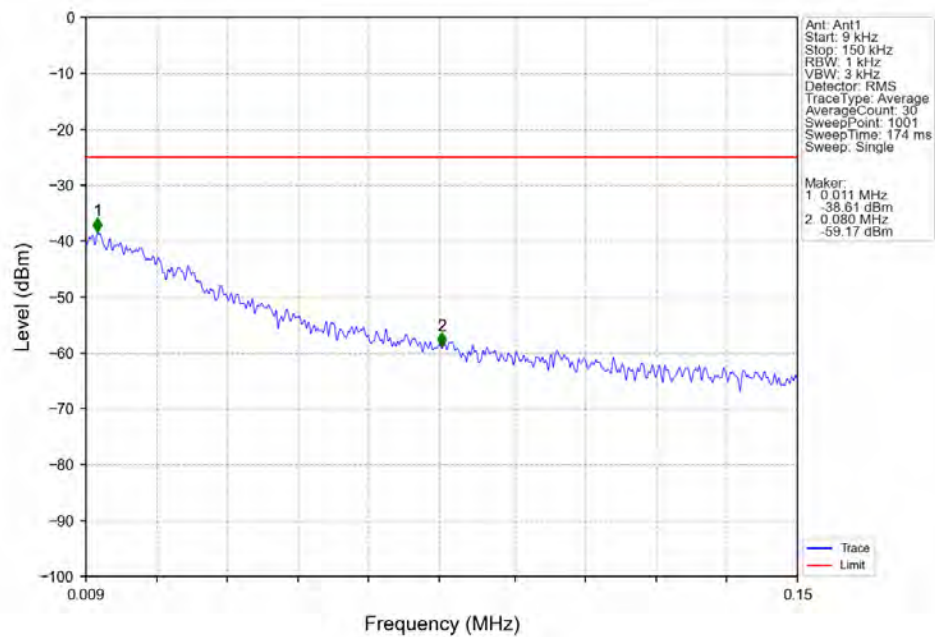


CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

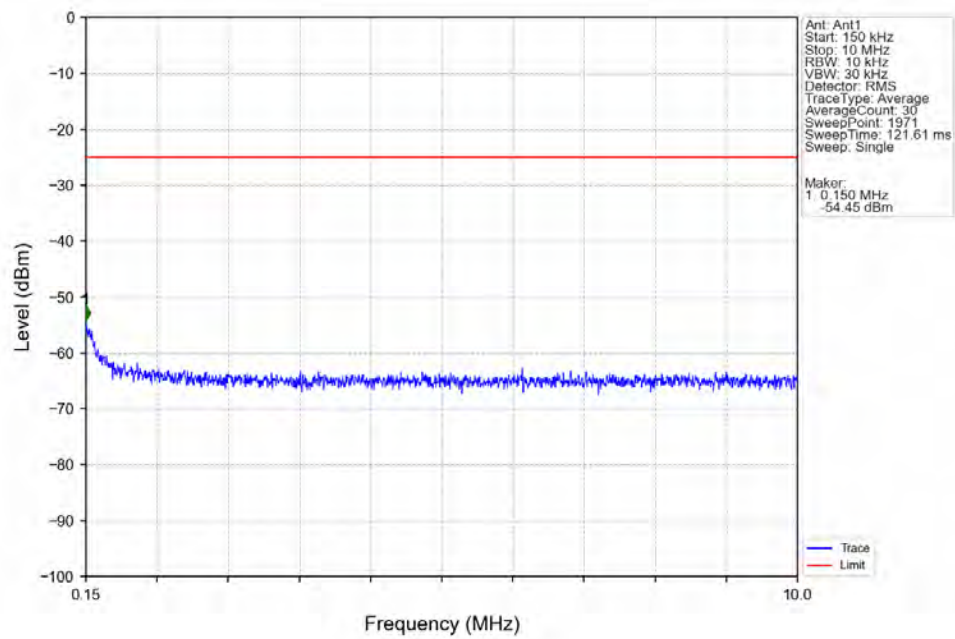


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.195	-46.75	-25	Pass
2490.5	2495	1	CHP	2	2492.740	-46.67	-13	Pass
2495	2496	1	CHP	3	2495.980	-46.79	-13	Pass
2496	2499	1	CHP	4	2498.500	-45.29	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-29.43	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

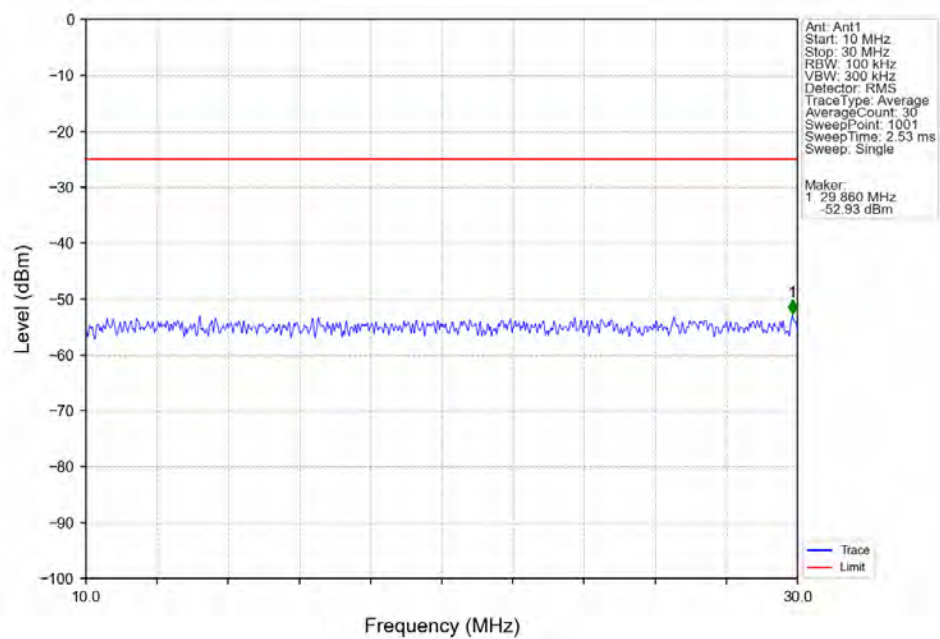
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



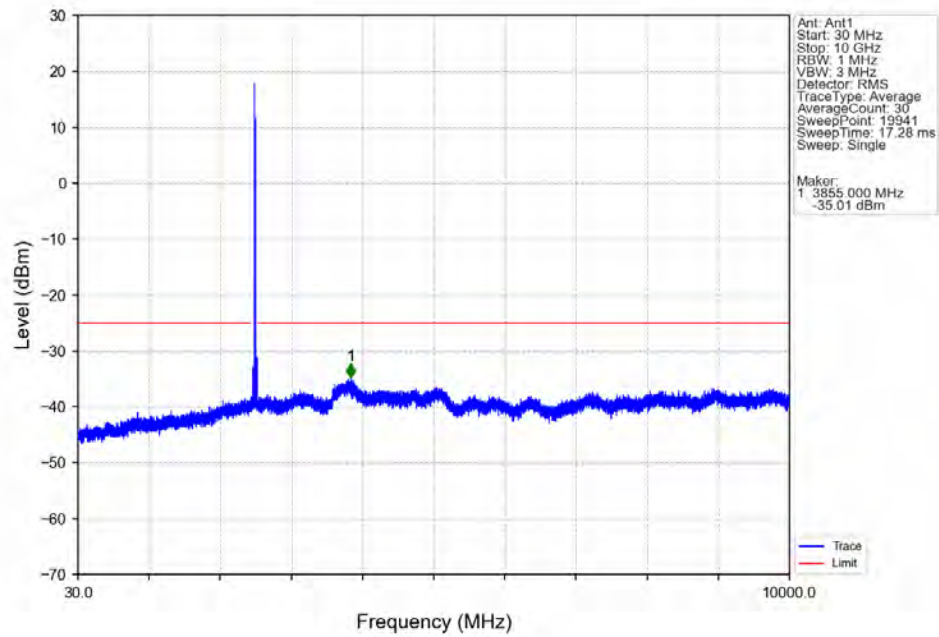
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



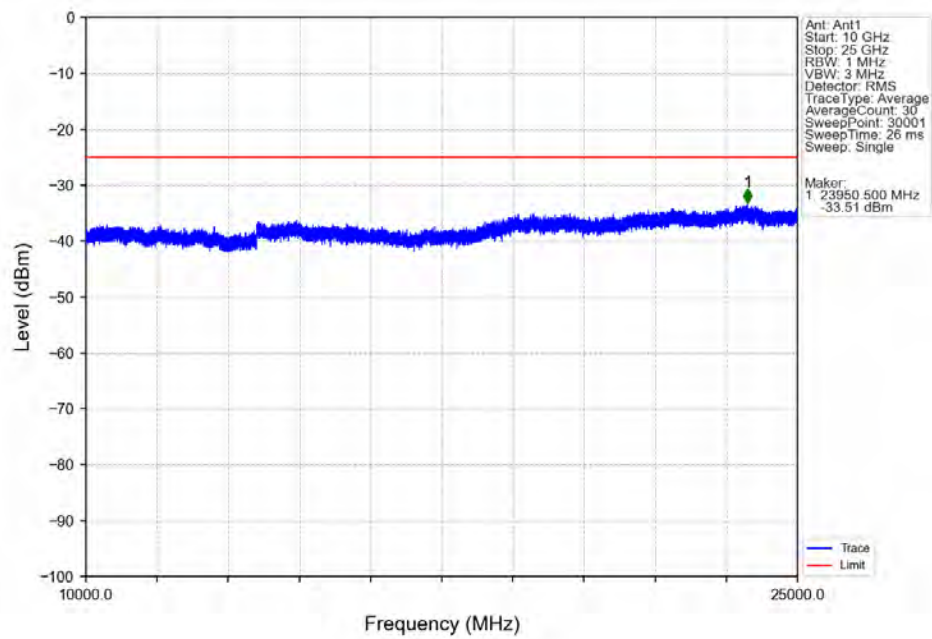
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



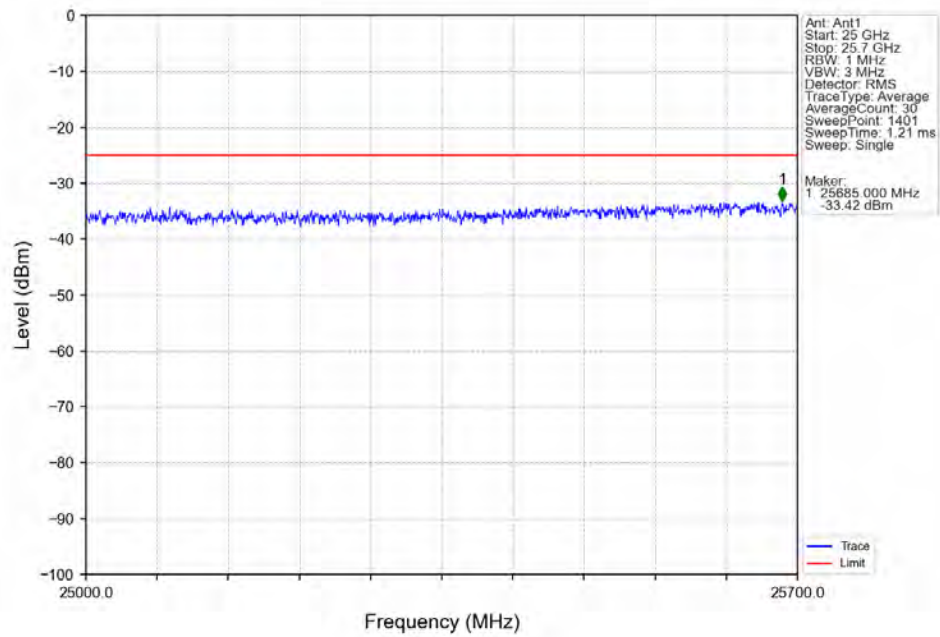
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



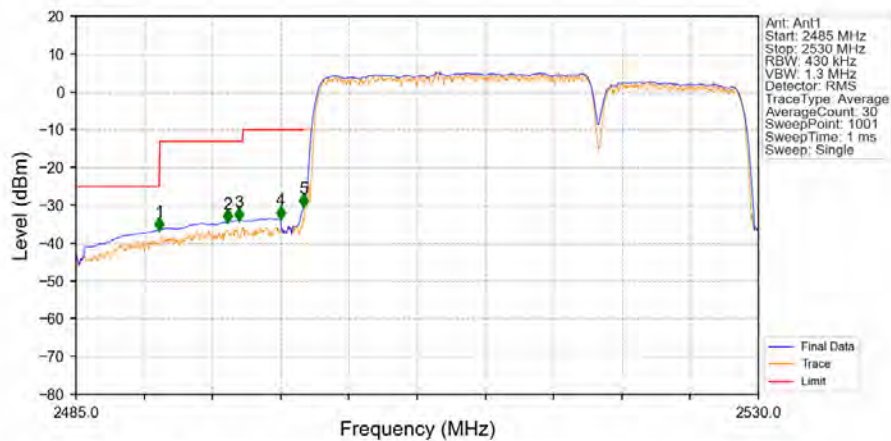
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

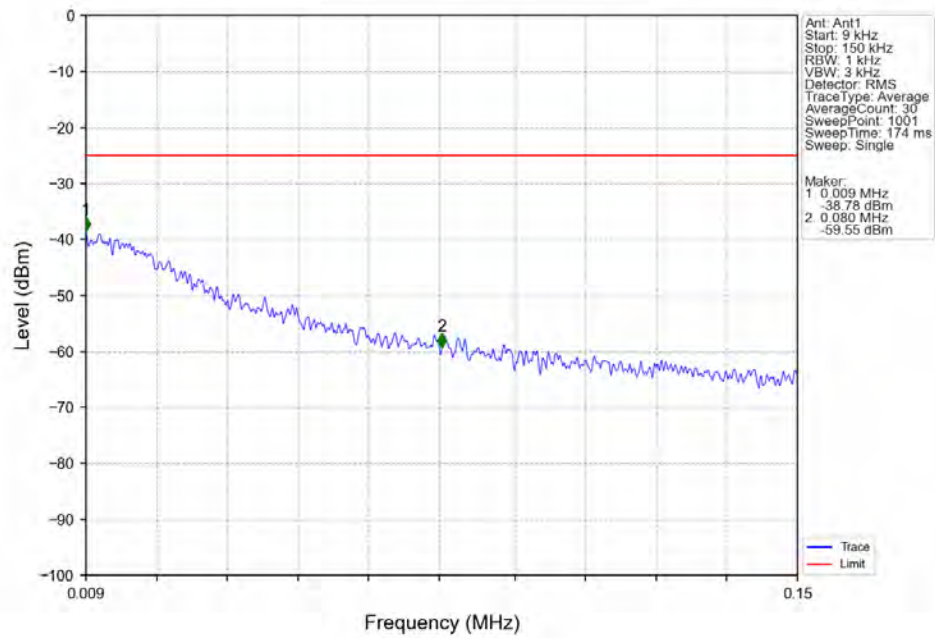


CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2: 50@0

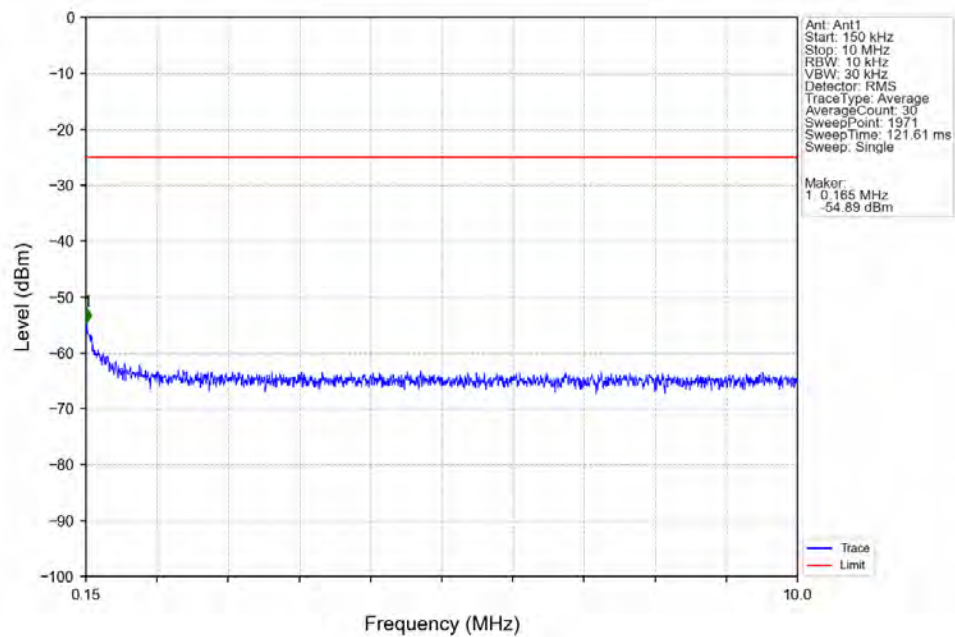


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-36.51	-25	Pass
2490.5	2495	1	CHP	2	2494.990	-34.39	-13	Pass
2495	2496	1	CHP	3	2495.755	-34.01	-13	Pass
2496	2499	1	CHP	4	2498.500	-33.45	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-30.35	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

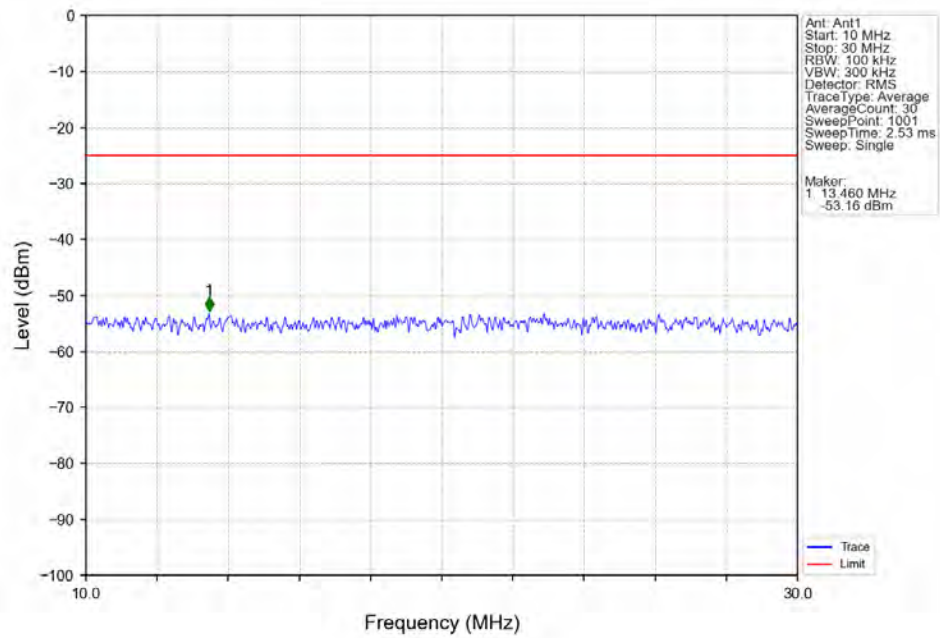
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



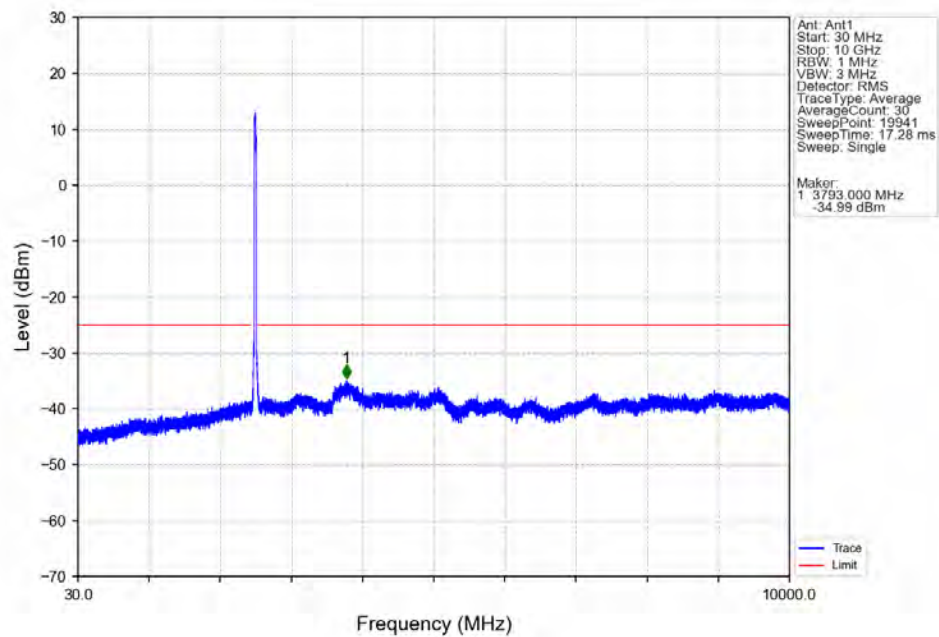
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



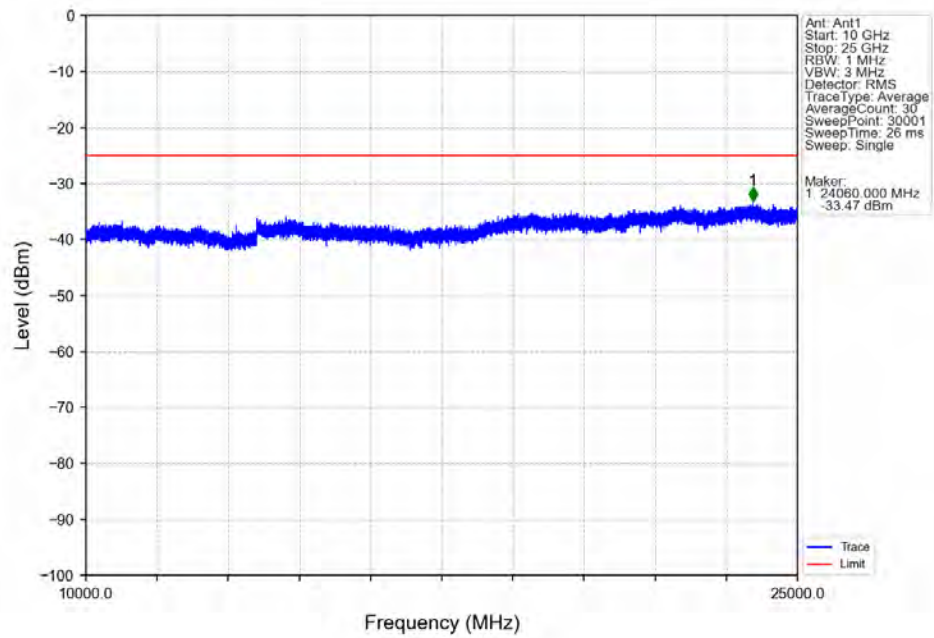
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



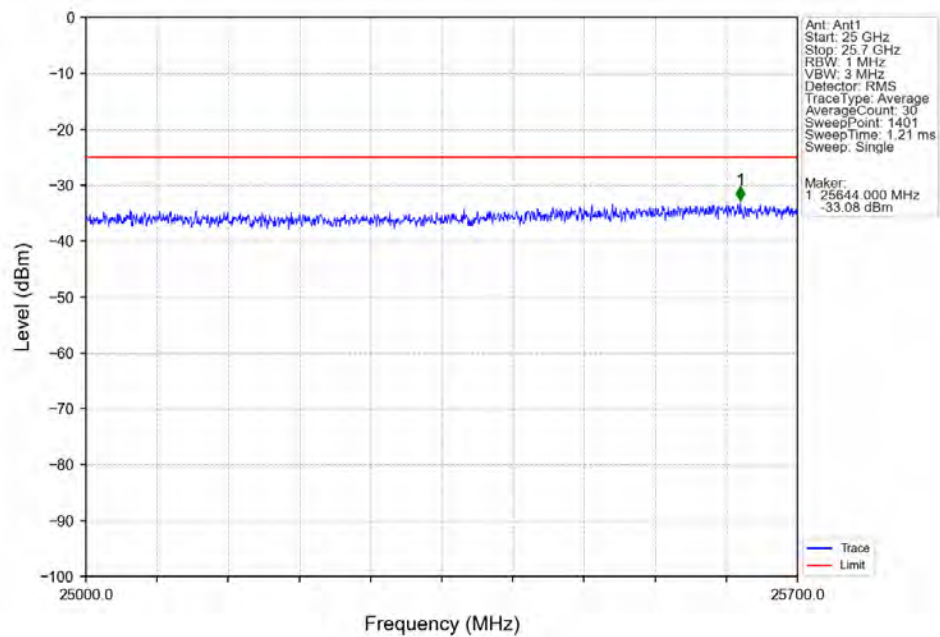
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



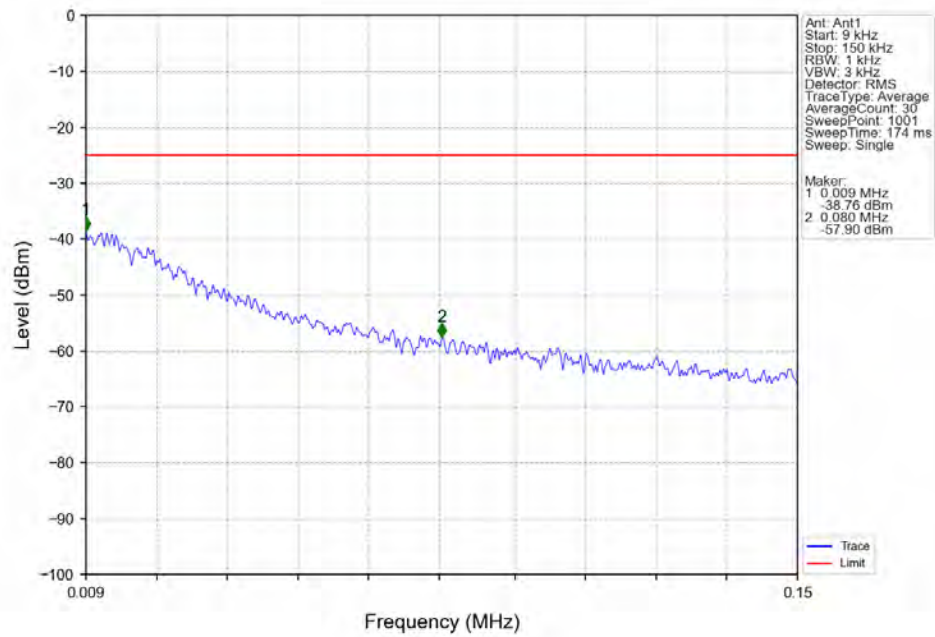
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



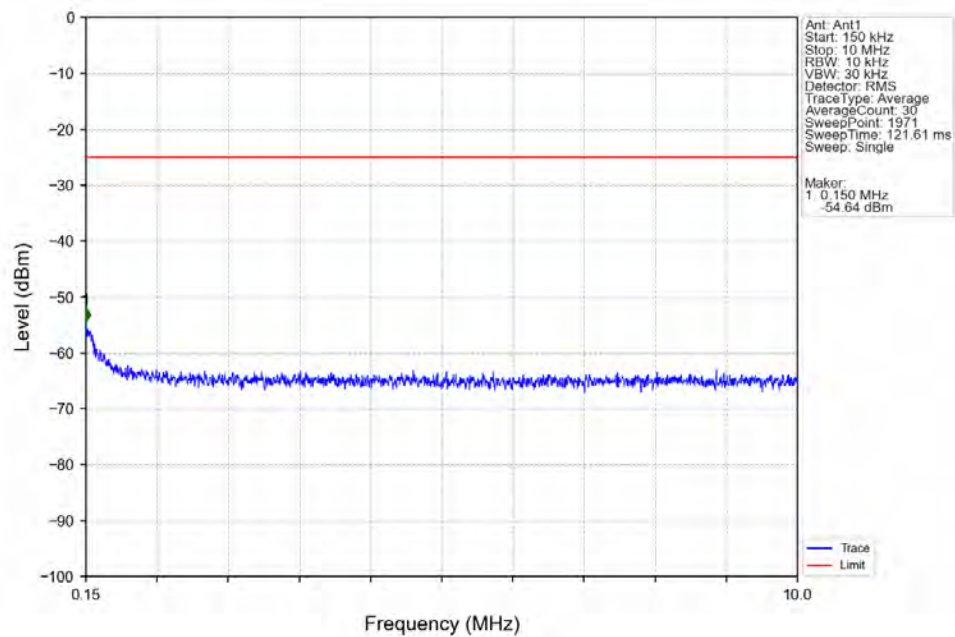
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



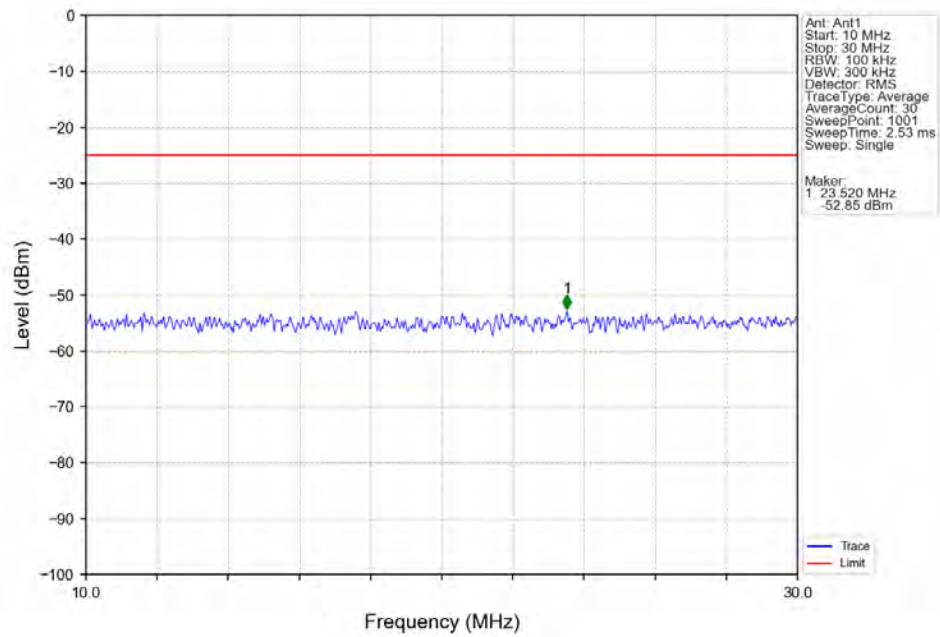
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



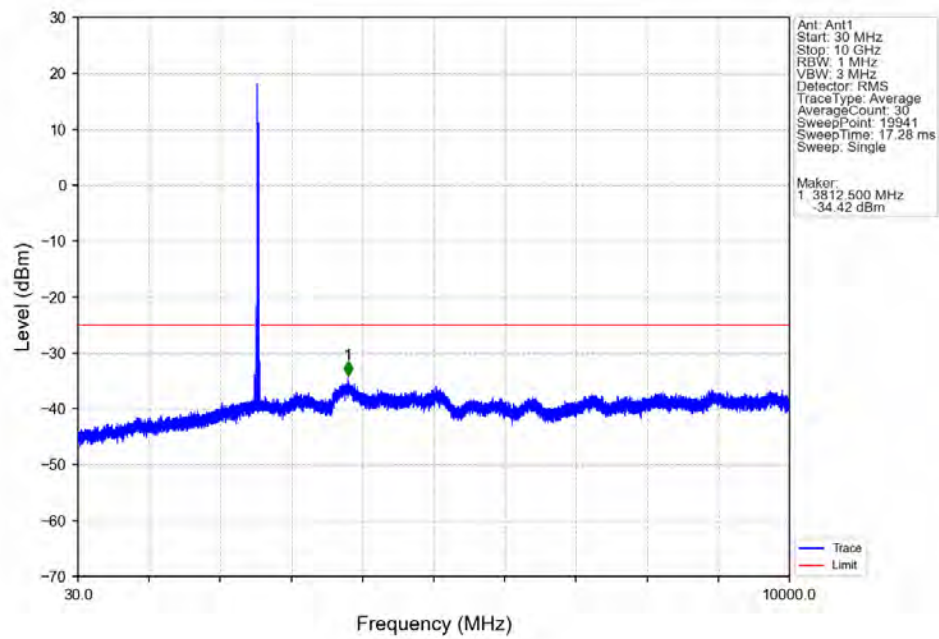
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



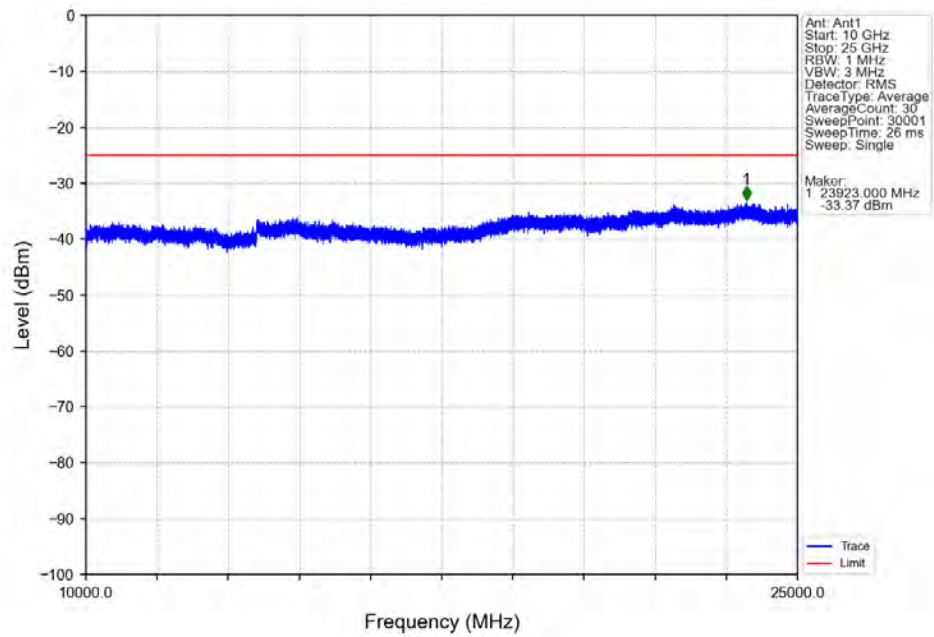
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



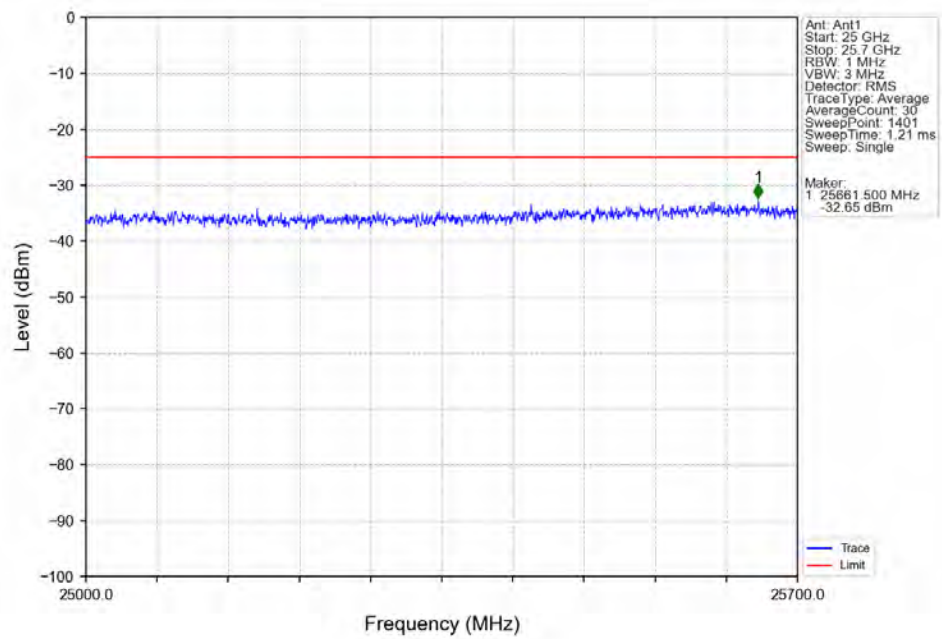
CA 7C SISO NTNv CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



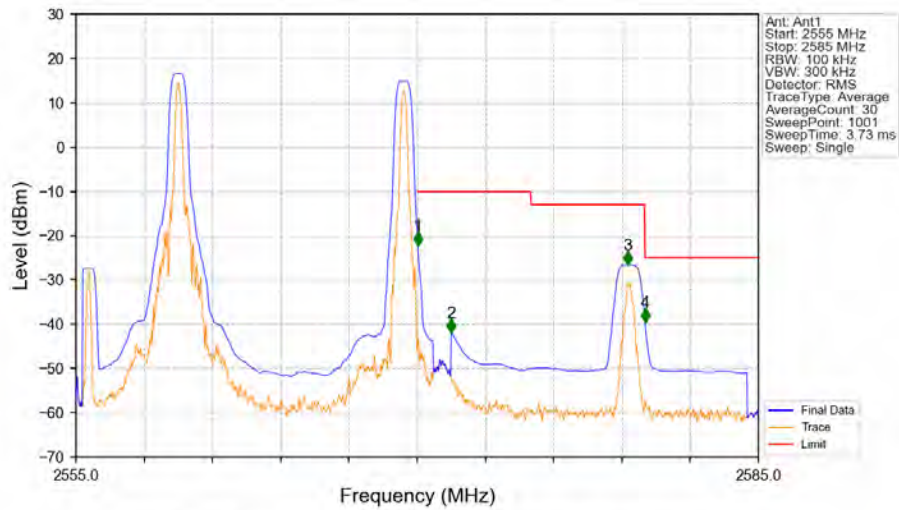
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



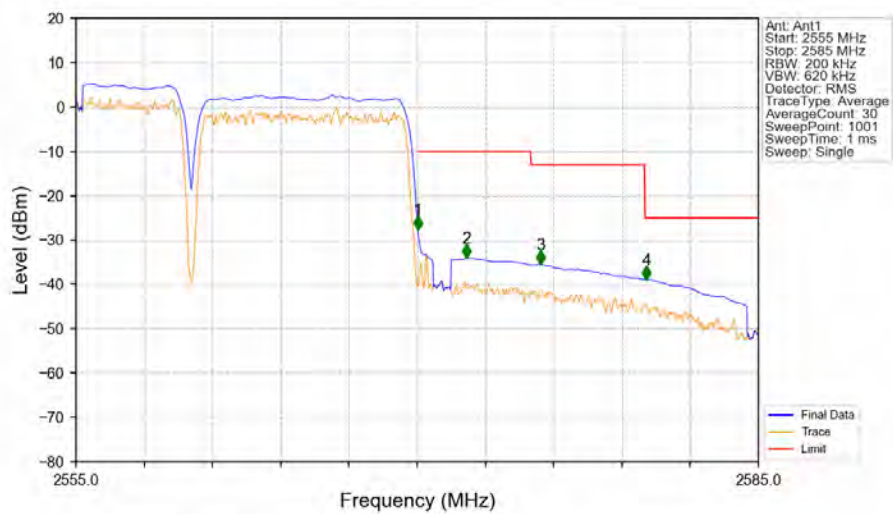
CA 7C SISO NTN CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



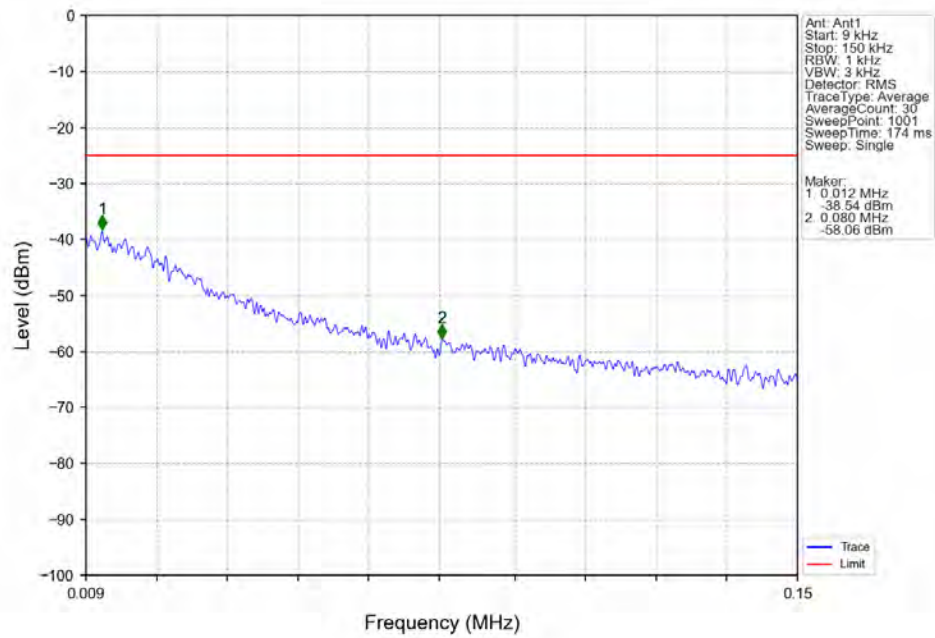
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz CC1:64QAM CC2:64QAM CC1:2550.6 CC2:2565MHz CC1: 1@99 CC2: 1@49



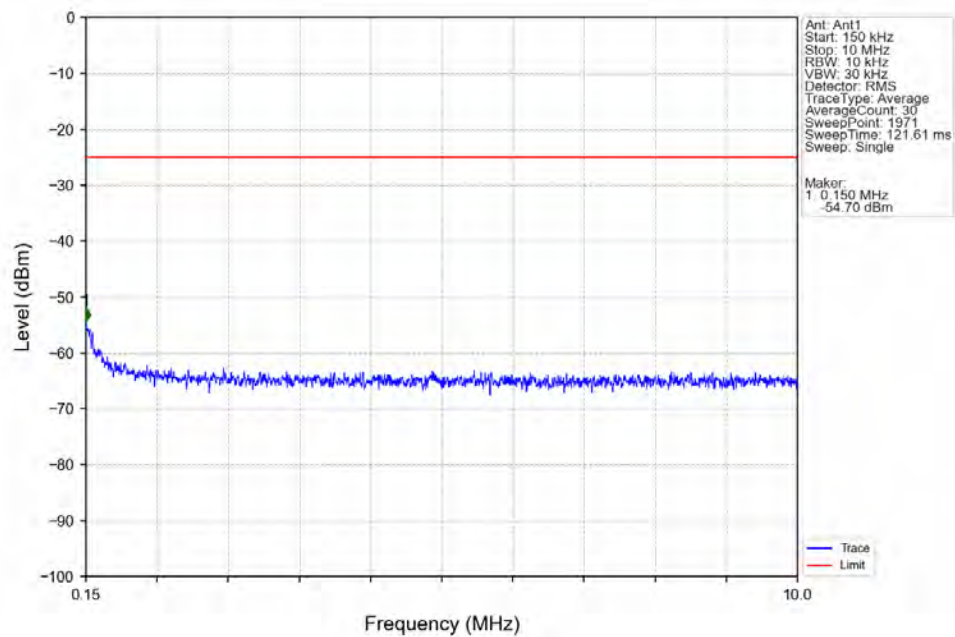
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2: 50@0



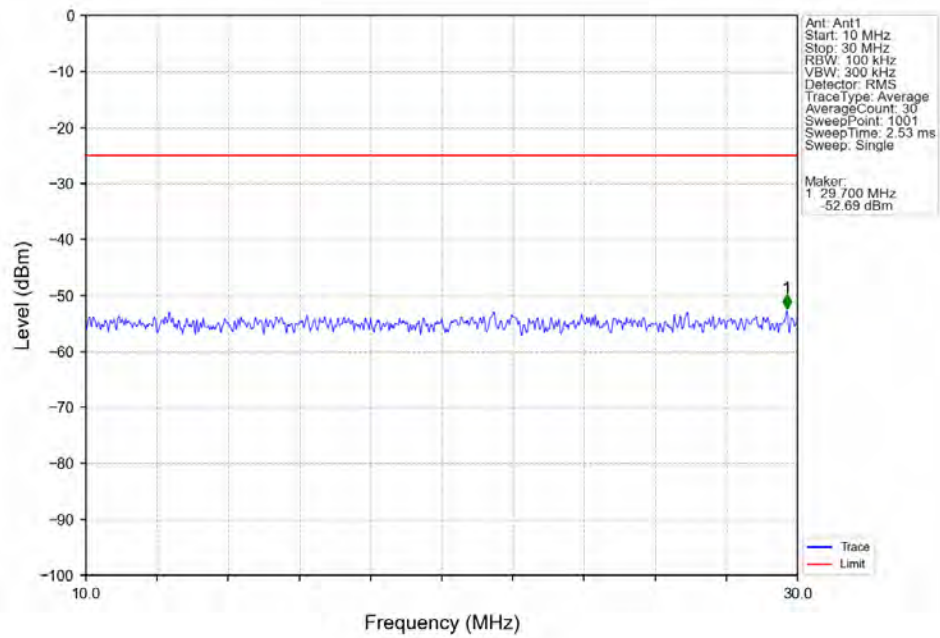
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



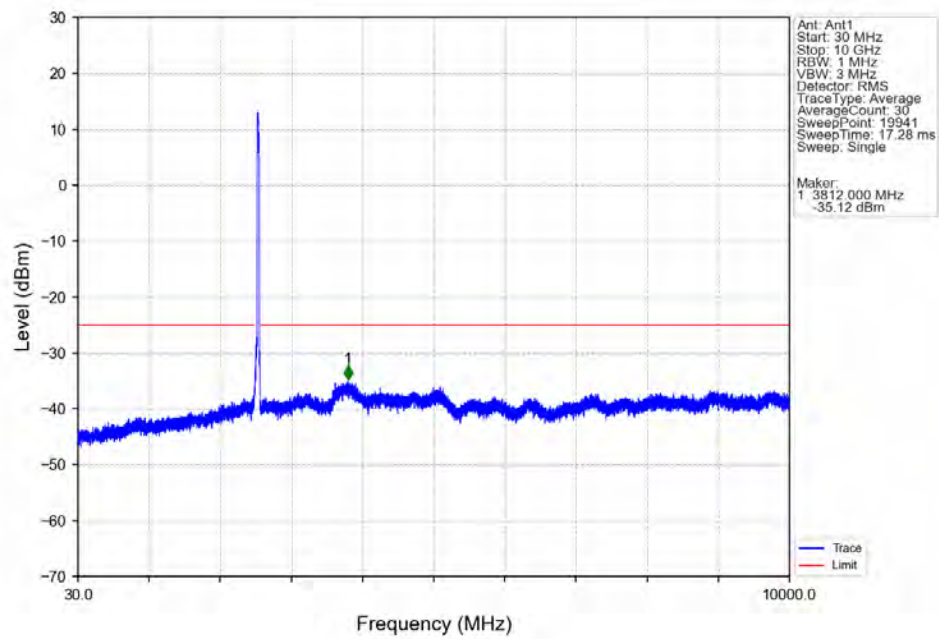
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



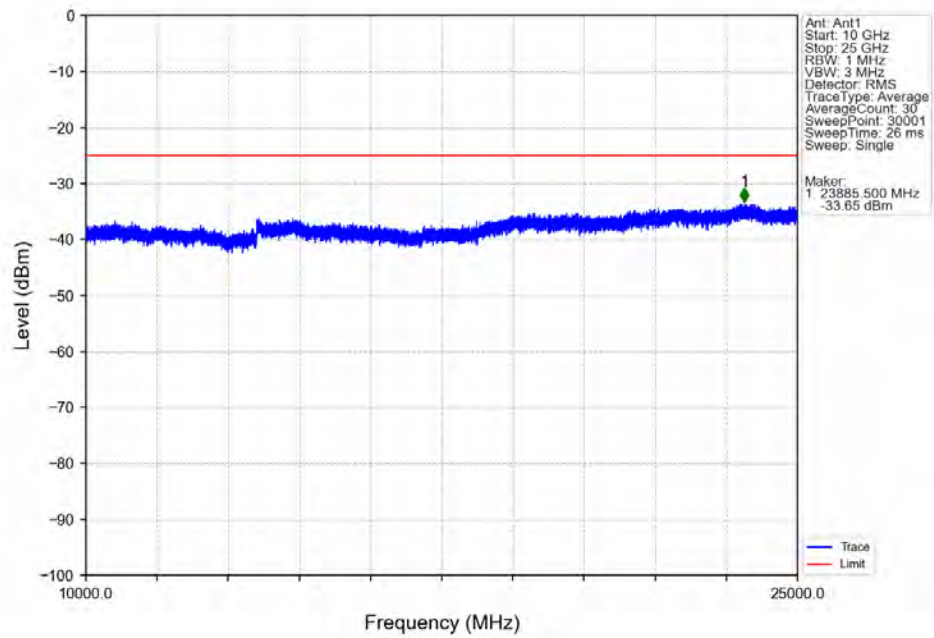
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



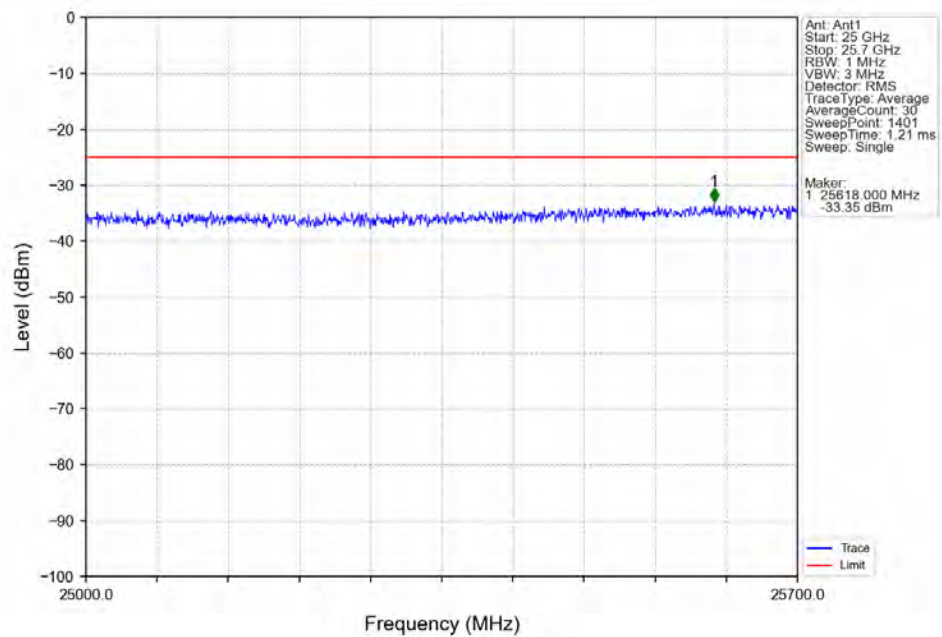
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



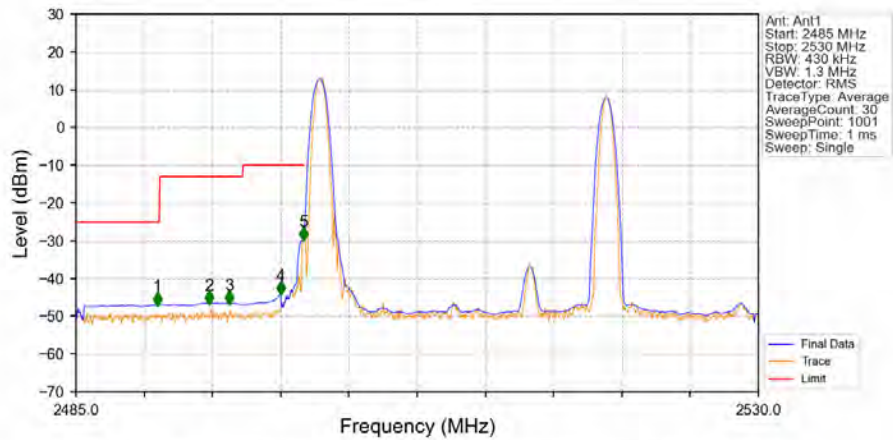
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0

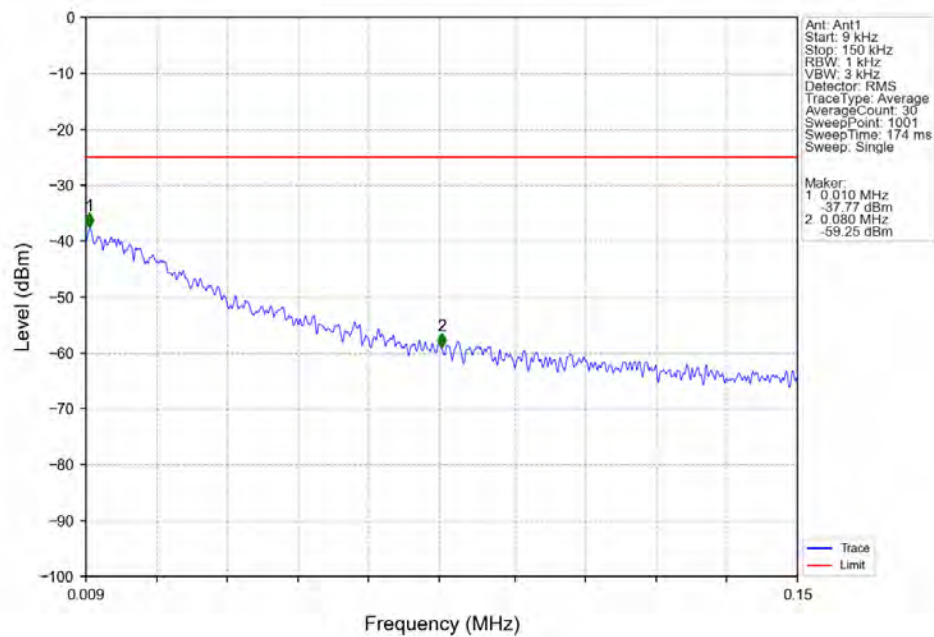


CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:256QAM CC2:256QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

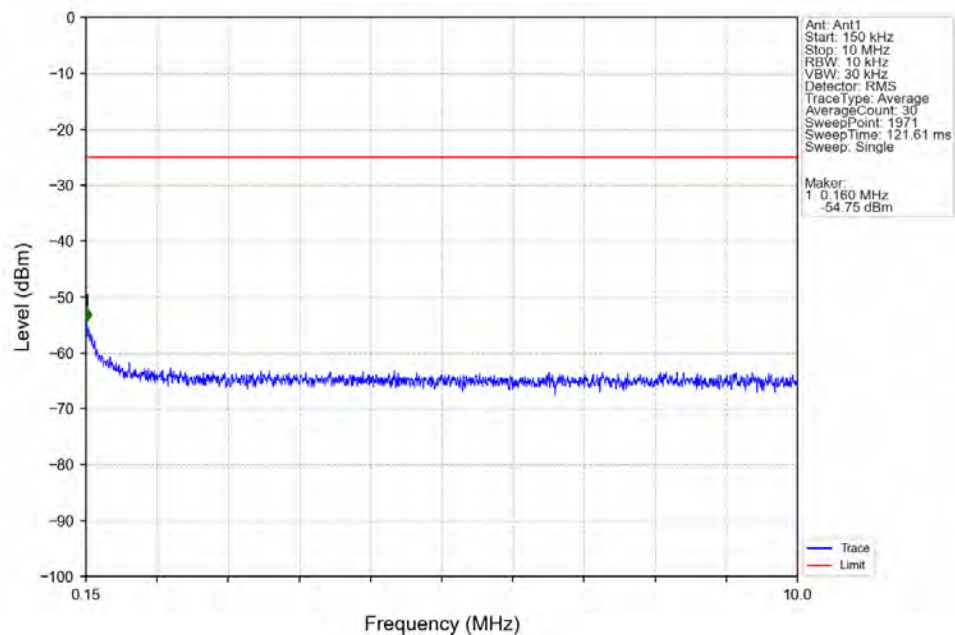


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.355	-46.93	-25	Pass
2490.5	2495	1	CHP	2	2493.775	-46.54	-13	Pass
2495	2496	1	CHP	3	2495.125	-46.60	-13	Pass
2496	2499	1	CHP	4	2498.500	-44.02	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-29.74	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

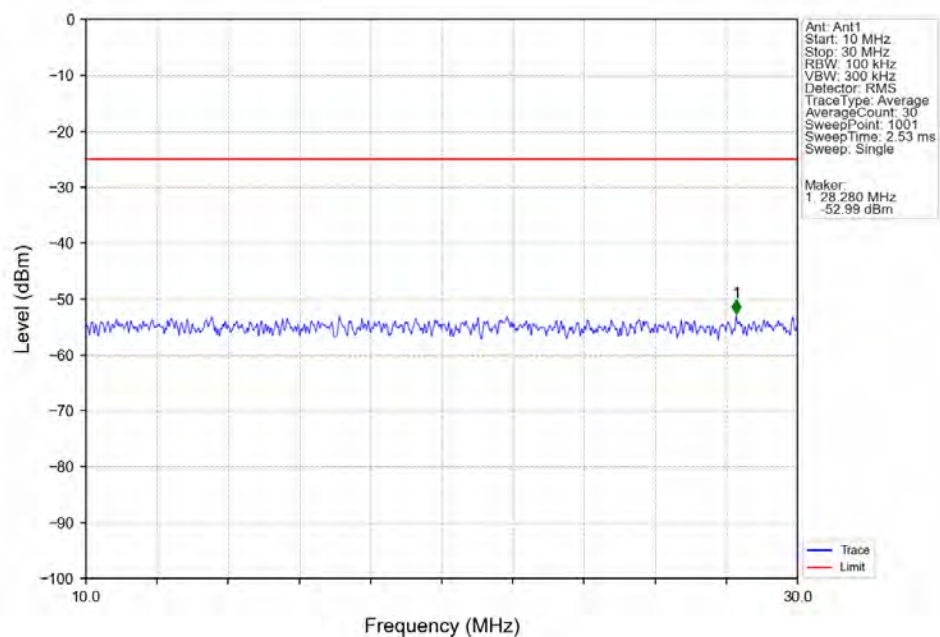
CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:256QAM CC2:256QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0



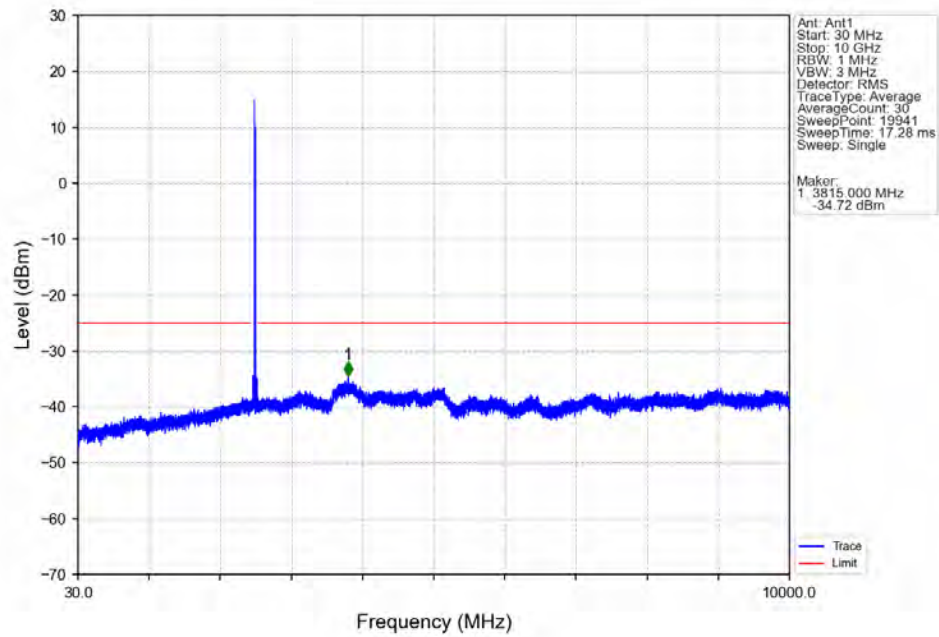
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2510_CC2:2524.4MHz_CC1: 1@0_CC2: 1@0



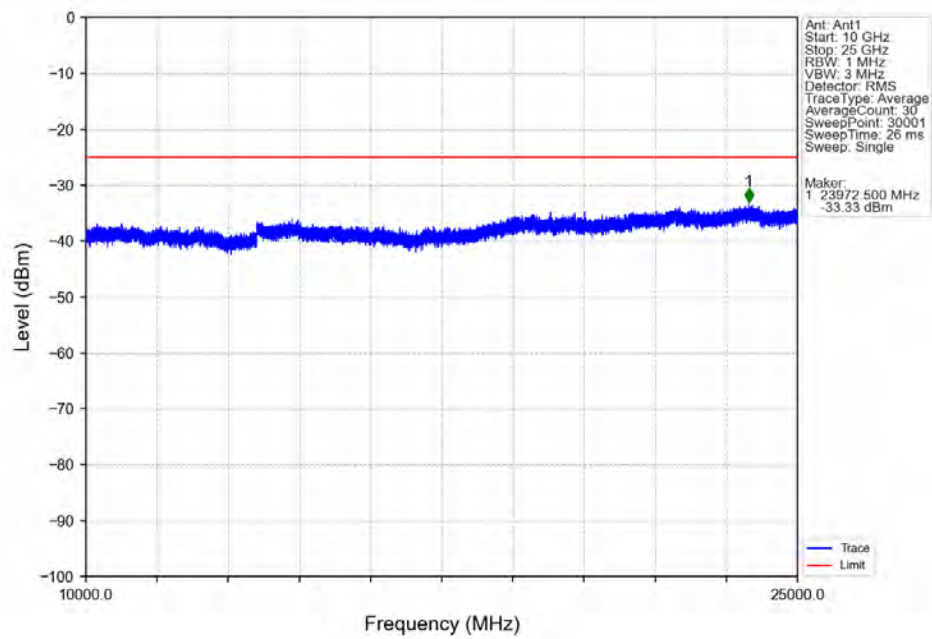
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2510_CC2:2524.4MHz_CC1: 1@0_CC2: 1@0



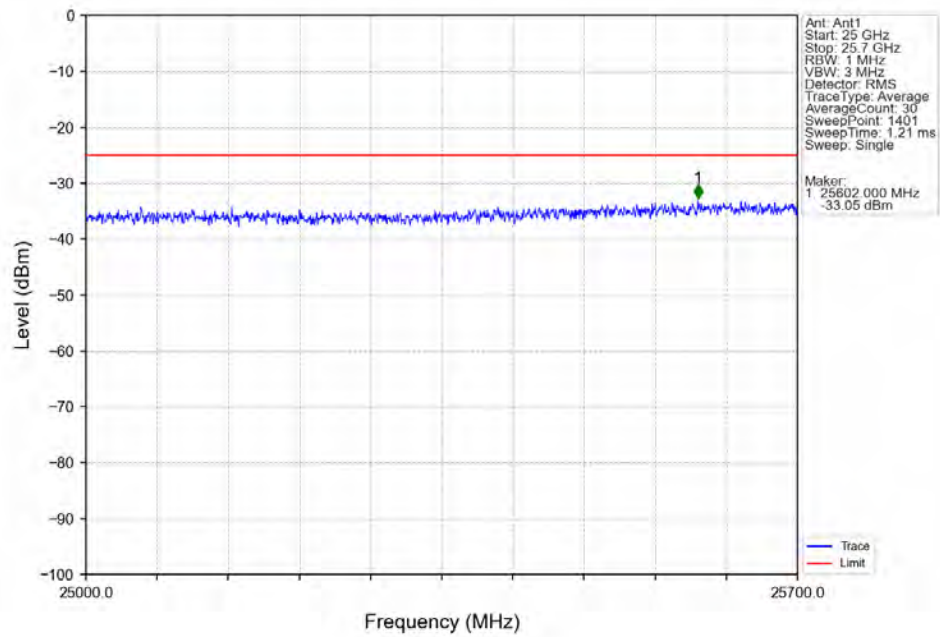
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2510_CC2:2524.4MHz_CC1: 1@0_CC2: 1@0



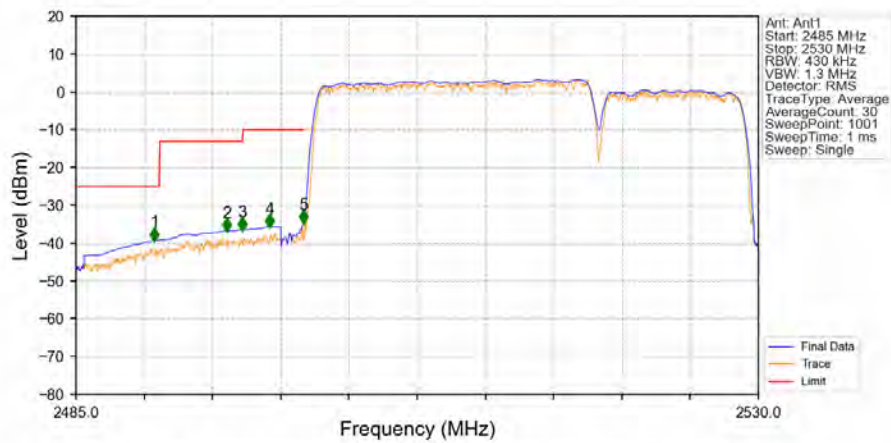
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2510_CC2:2524.4MHz_CC1: 1@0_CC2: 1@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz CC1:256QAM CC2:256QAM CC1:2510 CC2:2524.4MHz CC1: 1@0 CC2: 1@0

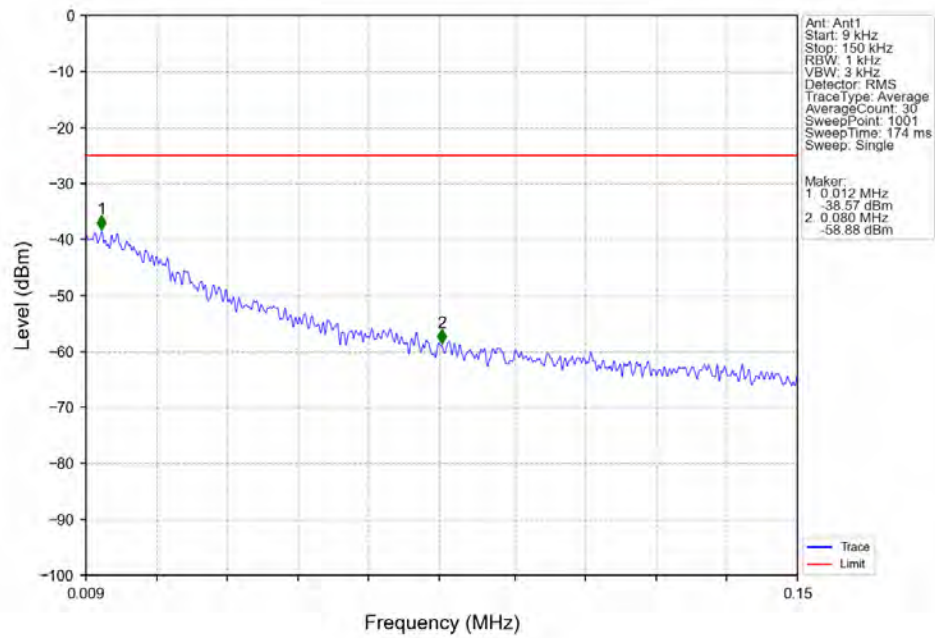


CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2: 50@0

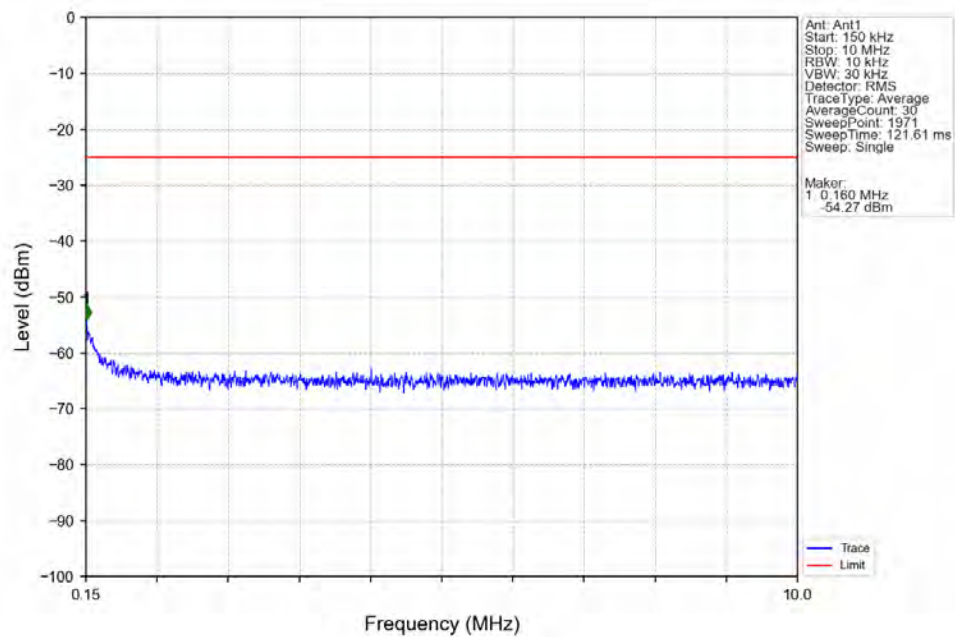


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.175	-39.18	-25	Pass
2490.5	2495	1	CHP	2	2494.945	-36.70	-13	Pass
2495	2496	1	CHP	3	2495.980	-36.47	-13	Pass
2496	2499	1	CHP	4	2497.780	-35.67	-10	Pass
2499	2500	0.6	CHP	5	2499.985	-34.57	-10	Pass
2500	2530	0.6	CHP	/	/	/	/	/

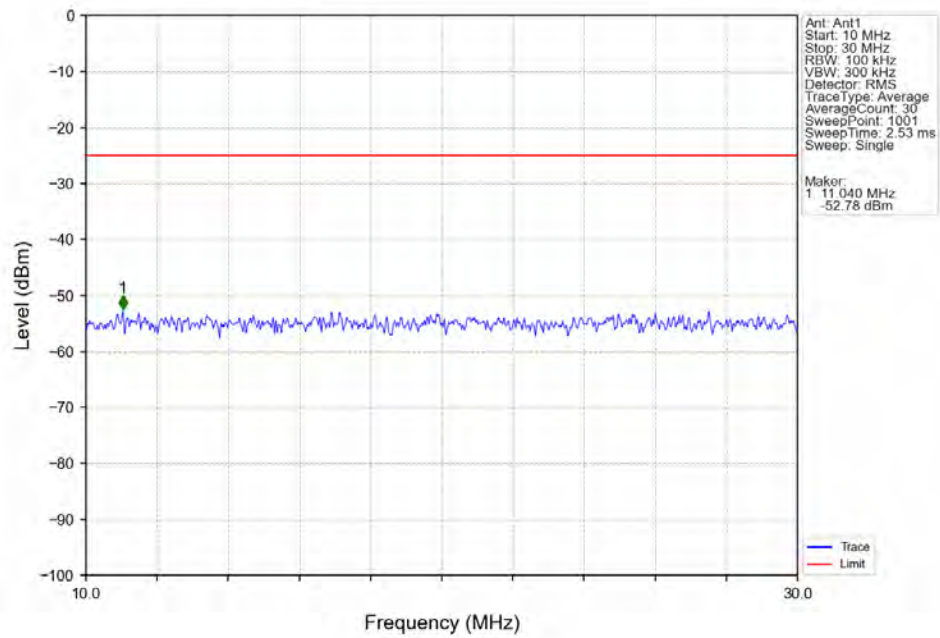
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



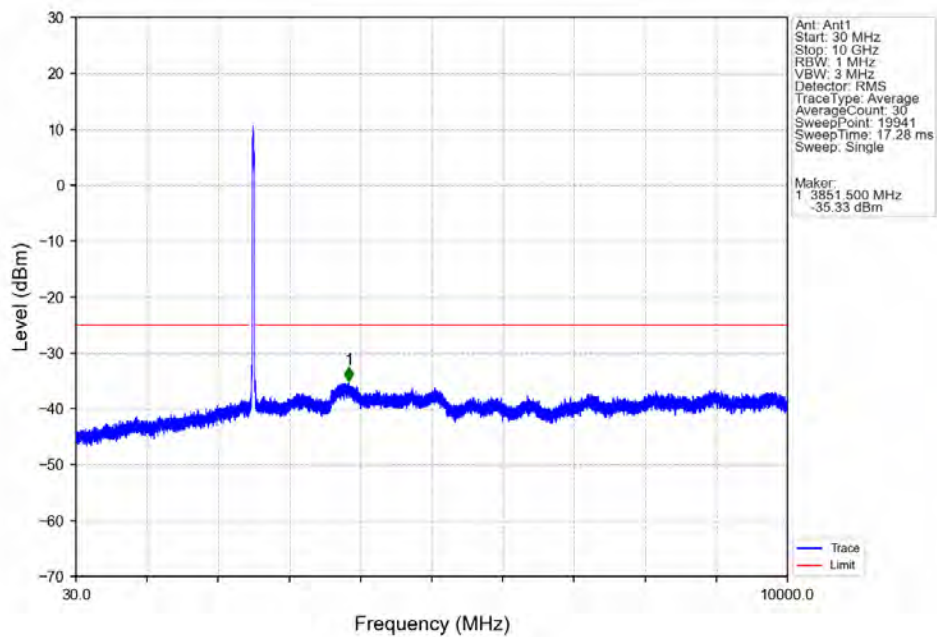
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



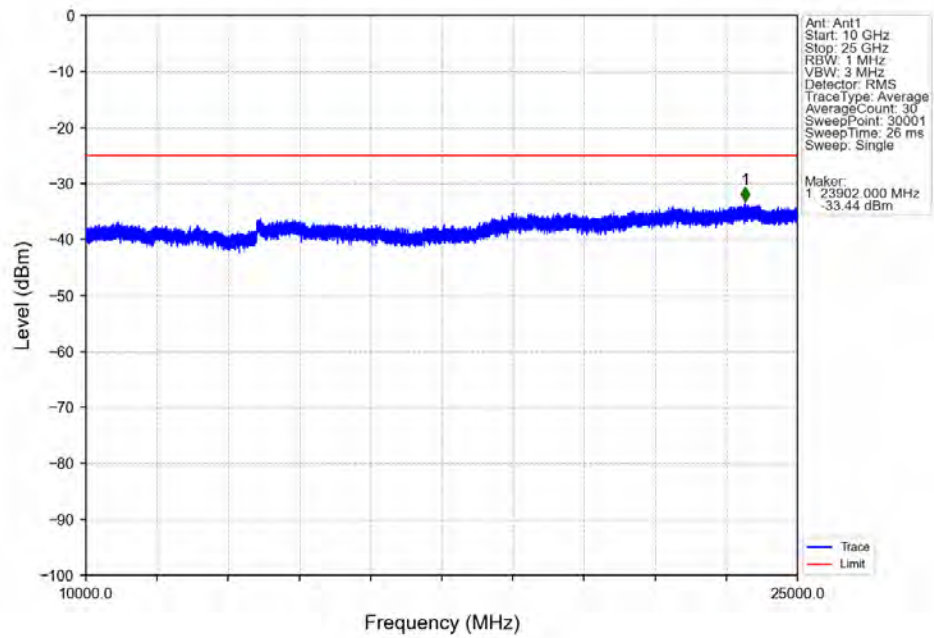
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



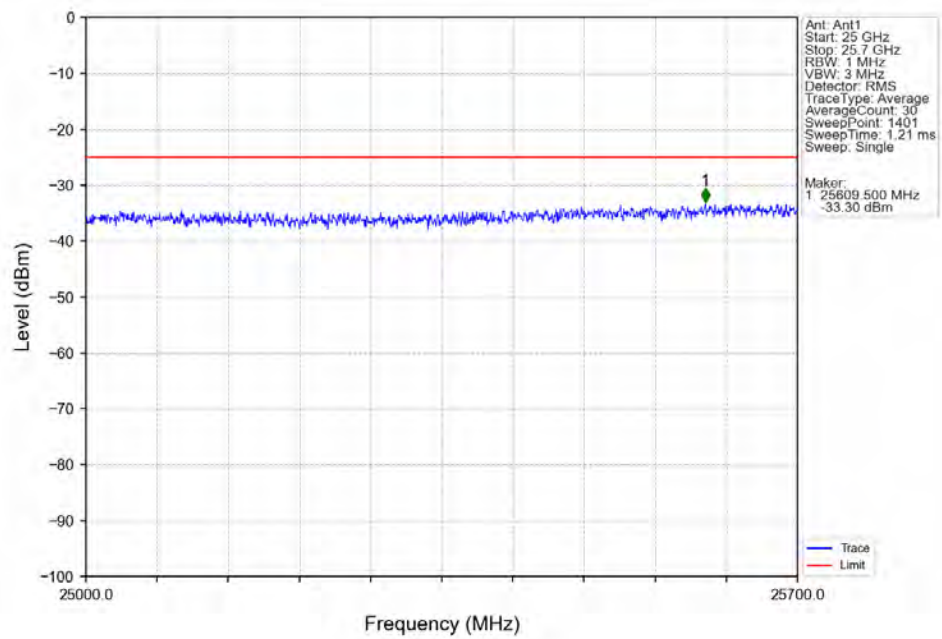
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



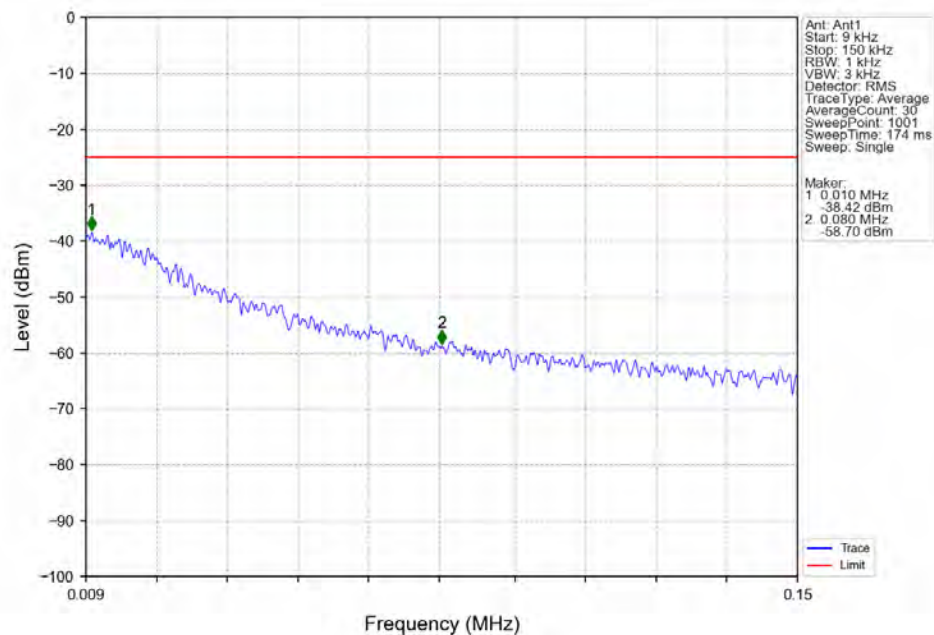
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



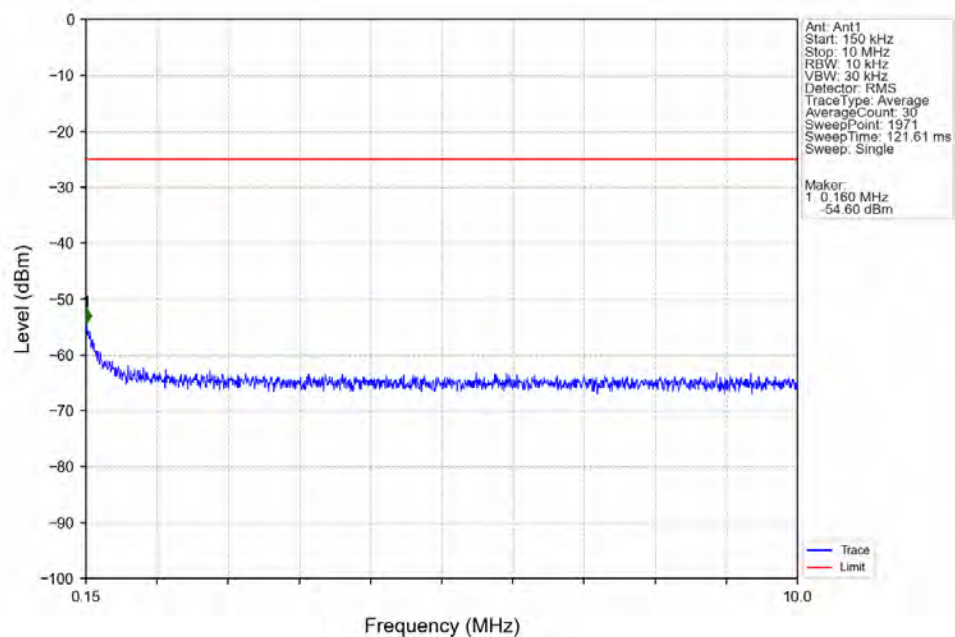
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1: 100@0 CC2:
50@0



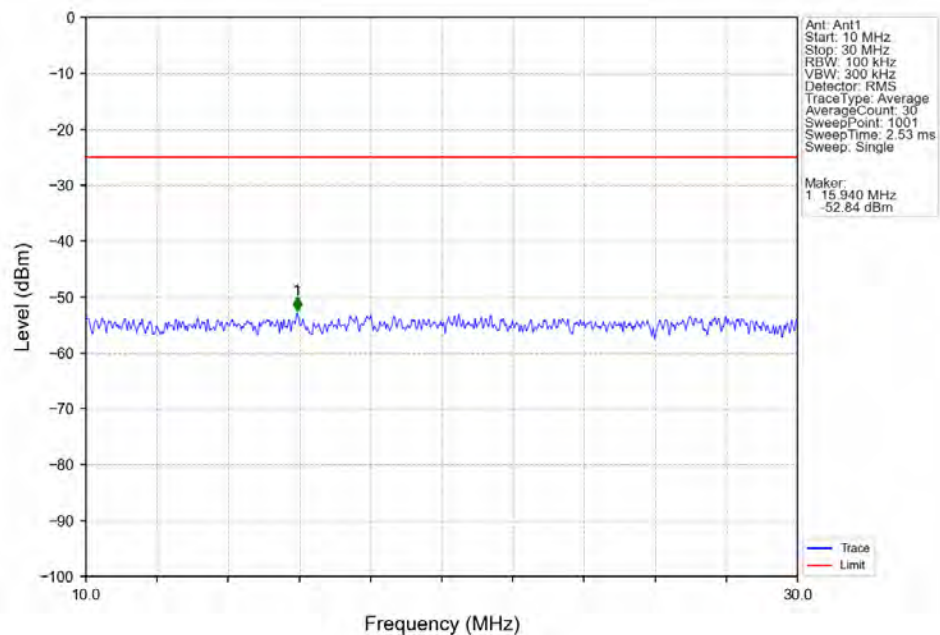
CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:256QAM CC2:256QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



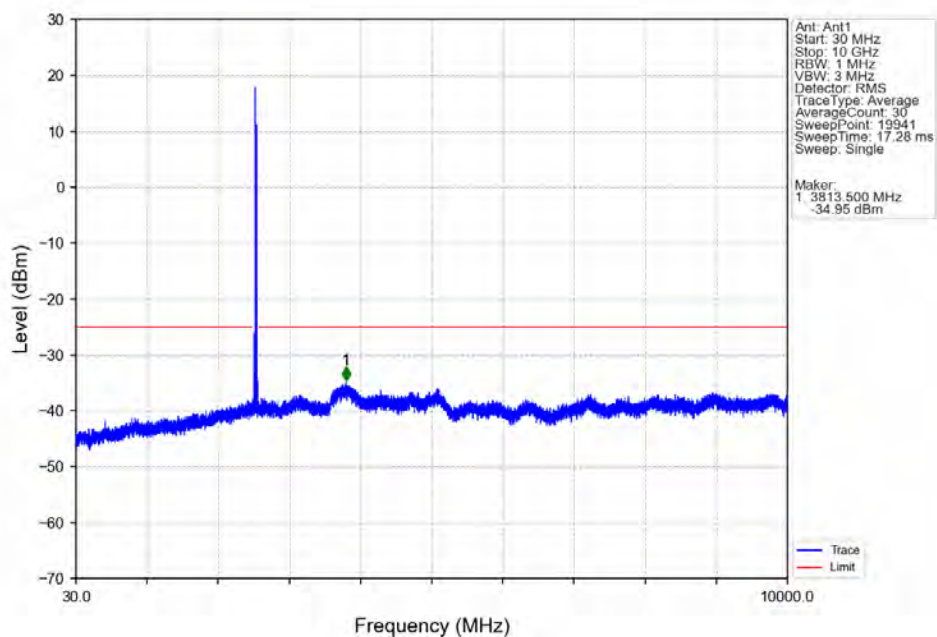
CA 7C SISO NTNV CC1:20 CC2:10MHz CC1:256QAM CC2:256QAM CC1:2550.6 CC2:2565MHz CC1: 1@0 CC2: 1@0



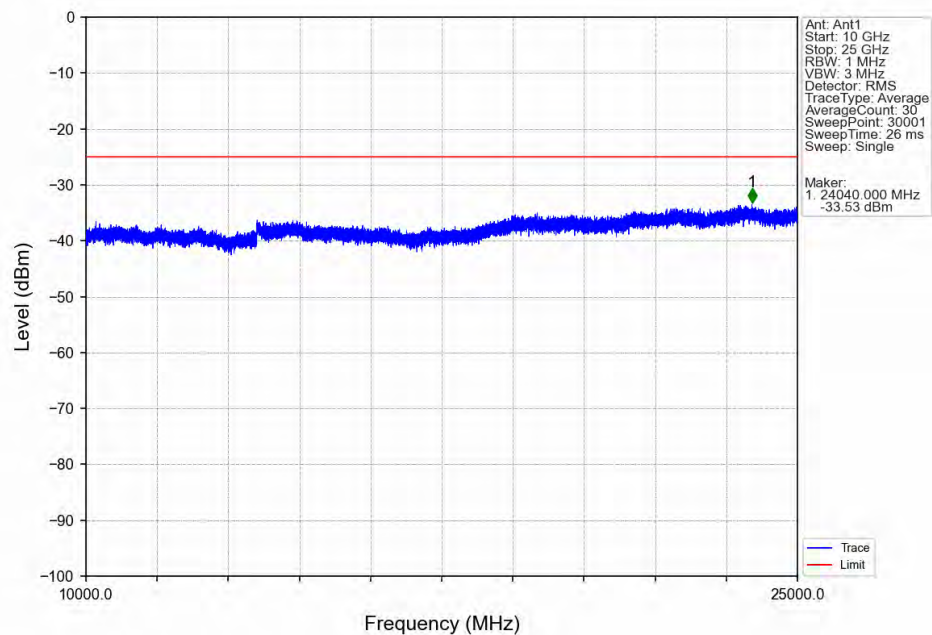
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2550.6_CC2:2565MHz_CC1: 1@0_CC2: 1@0



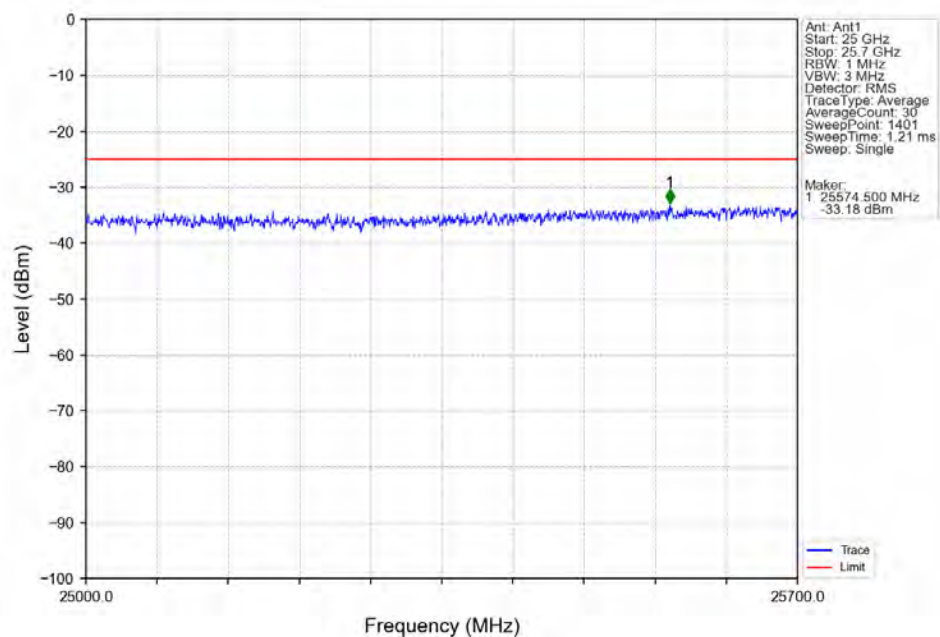
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2550.6_CC2:2565MHz_CC1: 1@0_CC2: 1@0



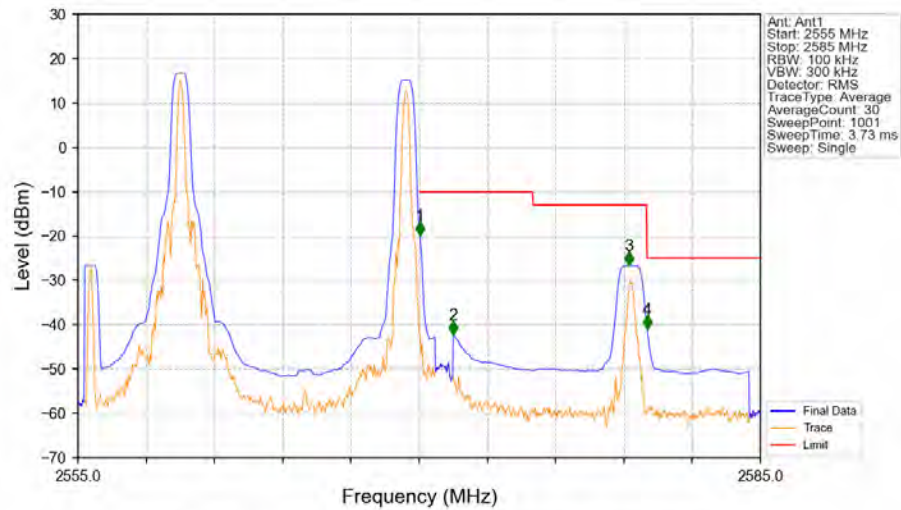
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2550.6_CC2:2565MHz_CC1: 1@0_CC2: 1@0



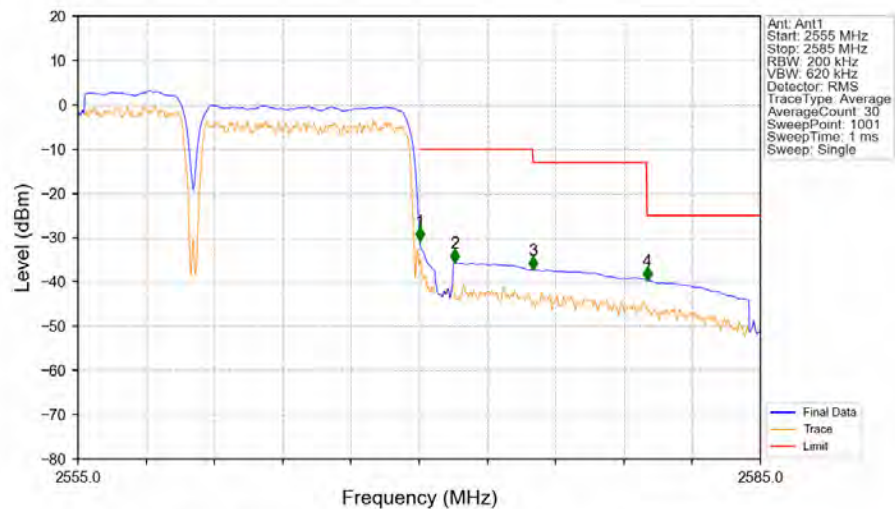
CA_7C_SISO_NTNV_CC1:20_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:2550.6_CC2:2565MHz_CC1: 1@0_CC2: 1@0



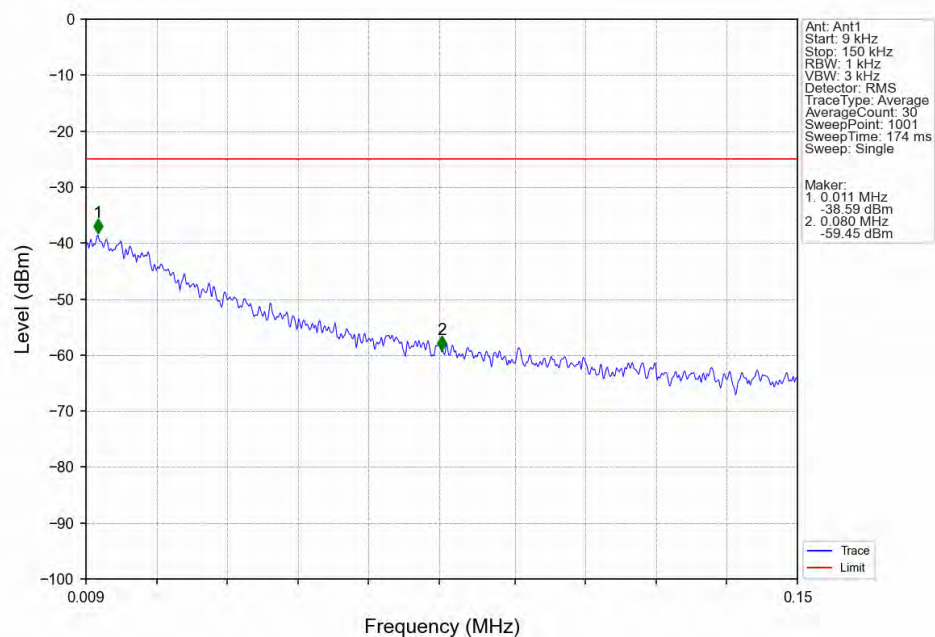
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 1@99 CC2: 1@49



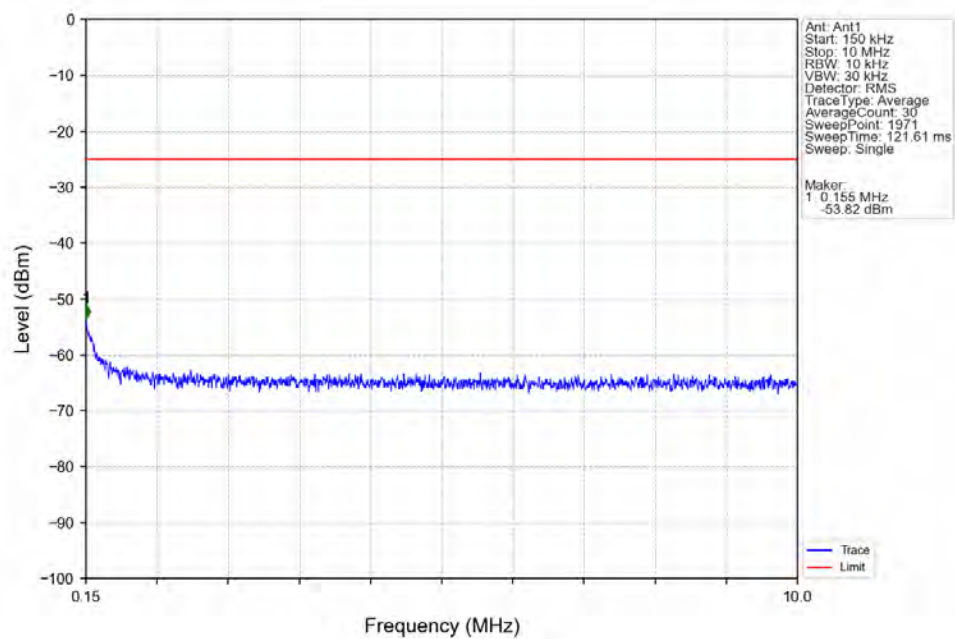
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2: 50@0



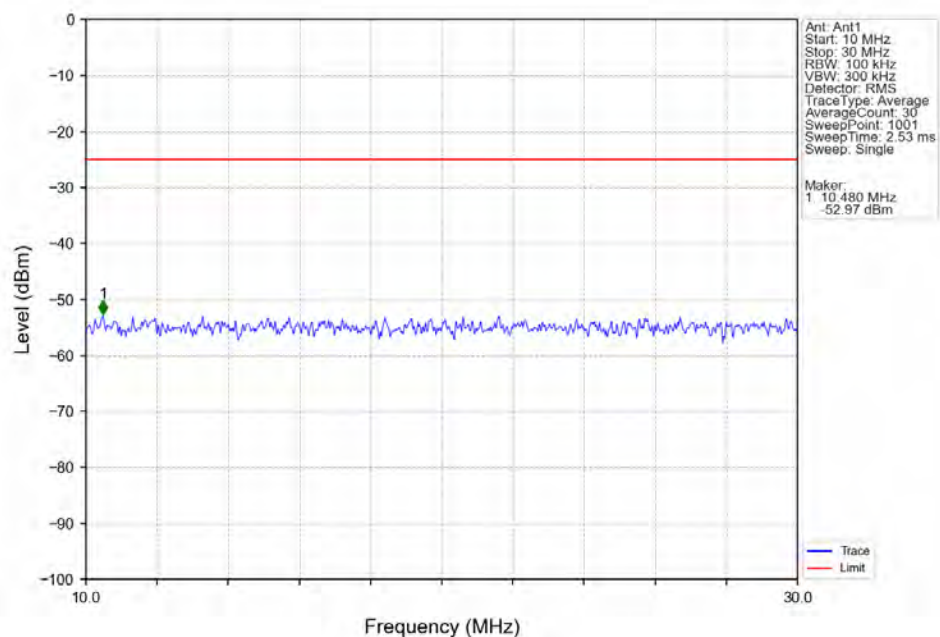
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



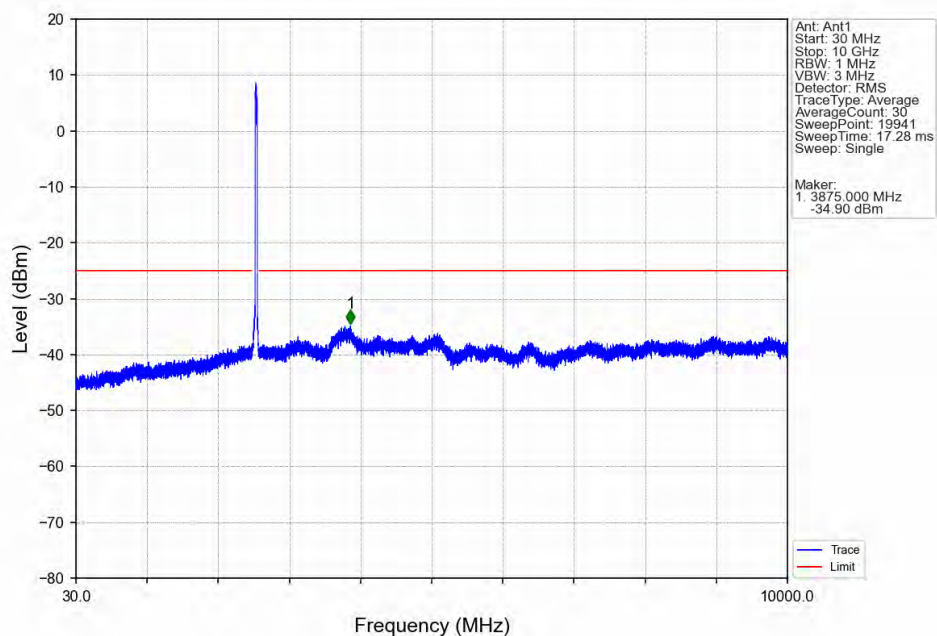
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



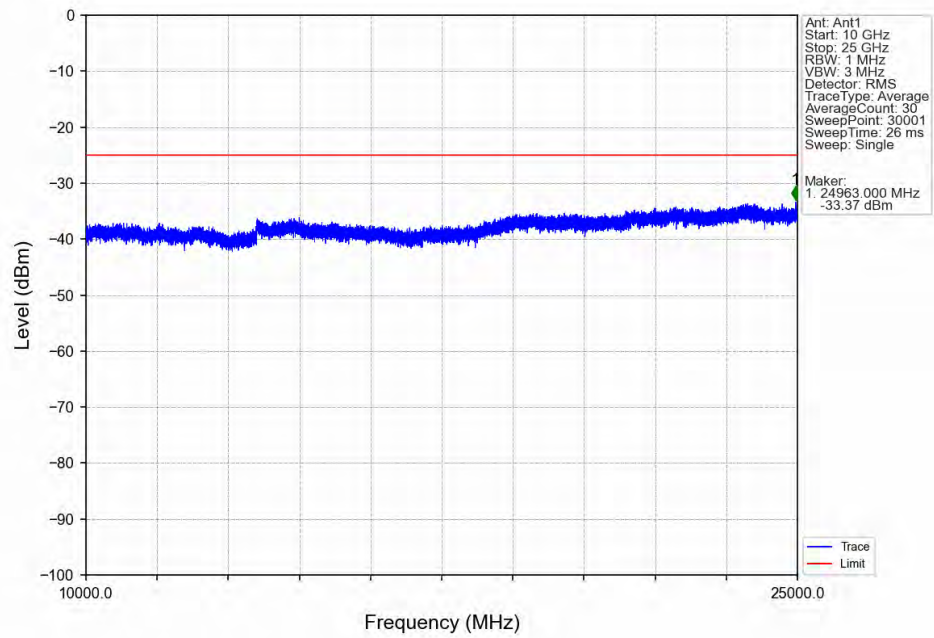
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



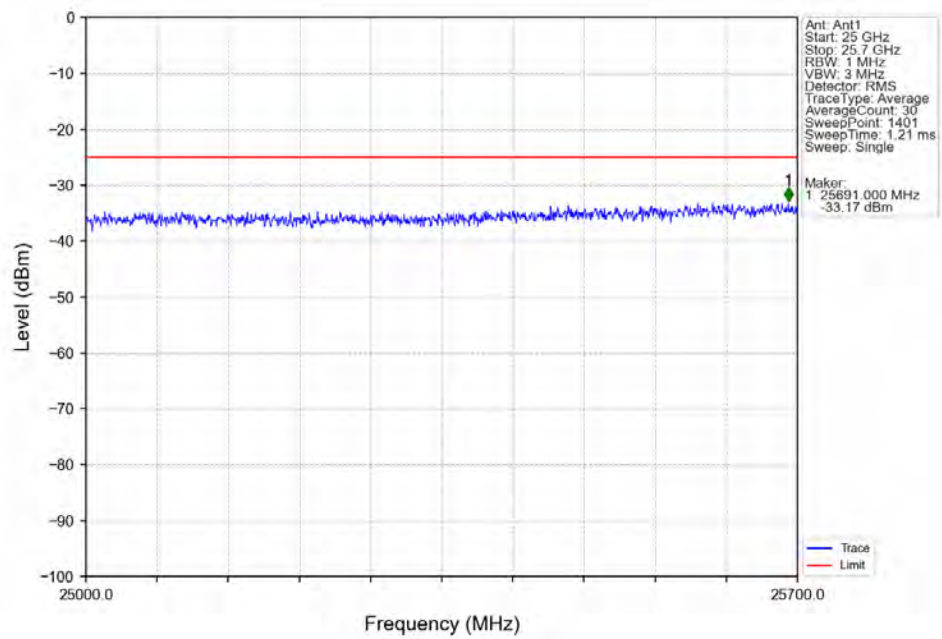
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



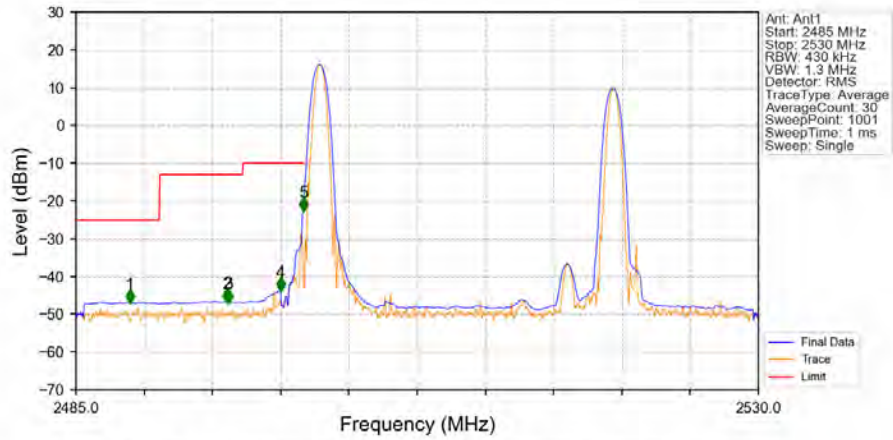
CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0



CA_7C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2550.6 CC2:2565MHz_CC1: 100@0 CC2:
50@0

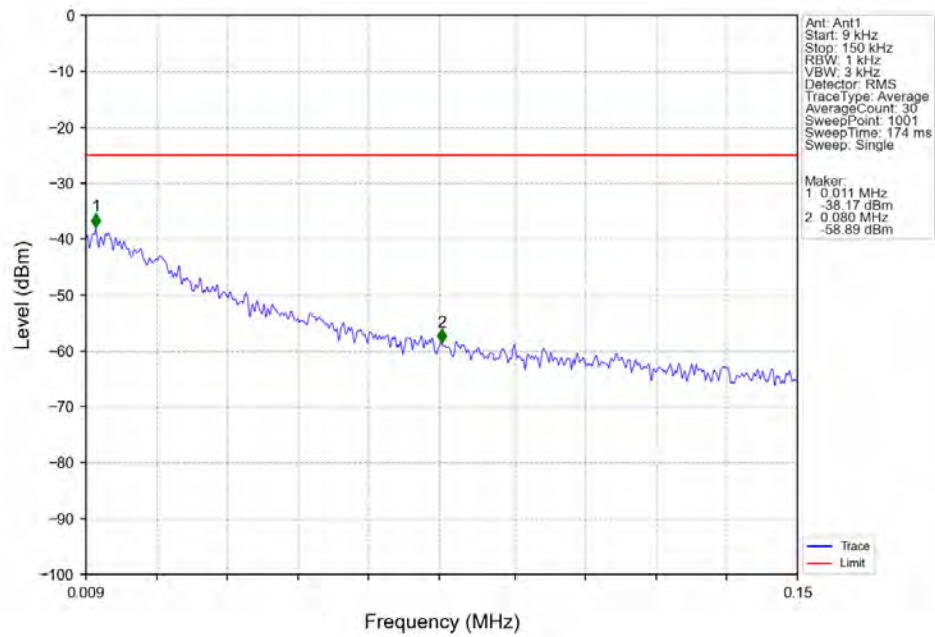


CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0

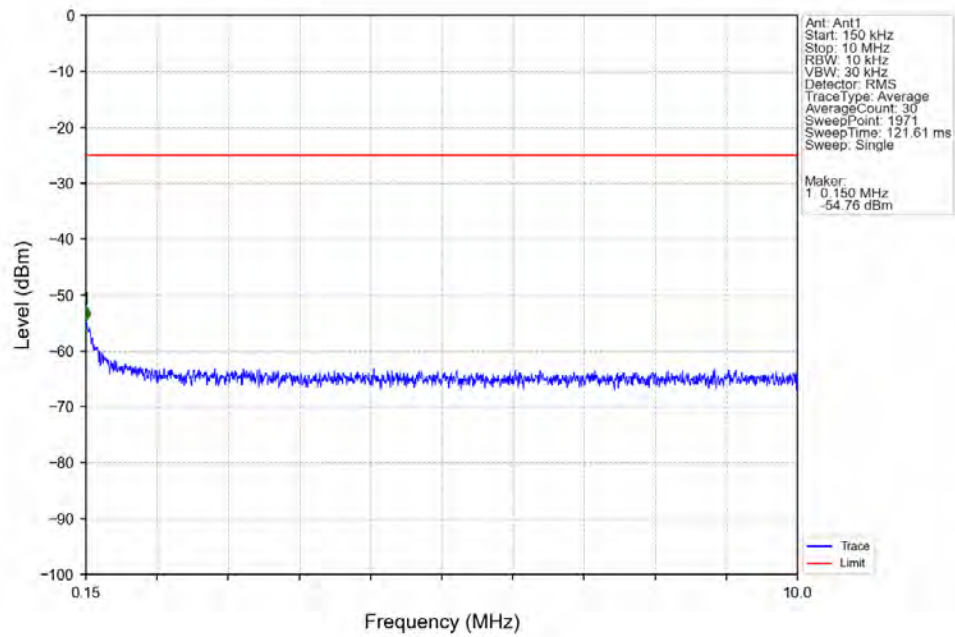


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.555	-46.77	-25	Pass
2490.5	2495	1	CHP	2	2494.945	-46.62	-13	Pass
2495	2496	1	CHP	3	2495.035	-46.70	-13	Pass
2496	2499	1	CHP	4	2498.500	-43.59	-10	Pass
2499	2500	0.7	CHP	5	2499.985	-22.45	-10	Pass
2500	2530	0.7	CHP	/	/	/	/	/

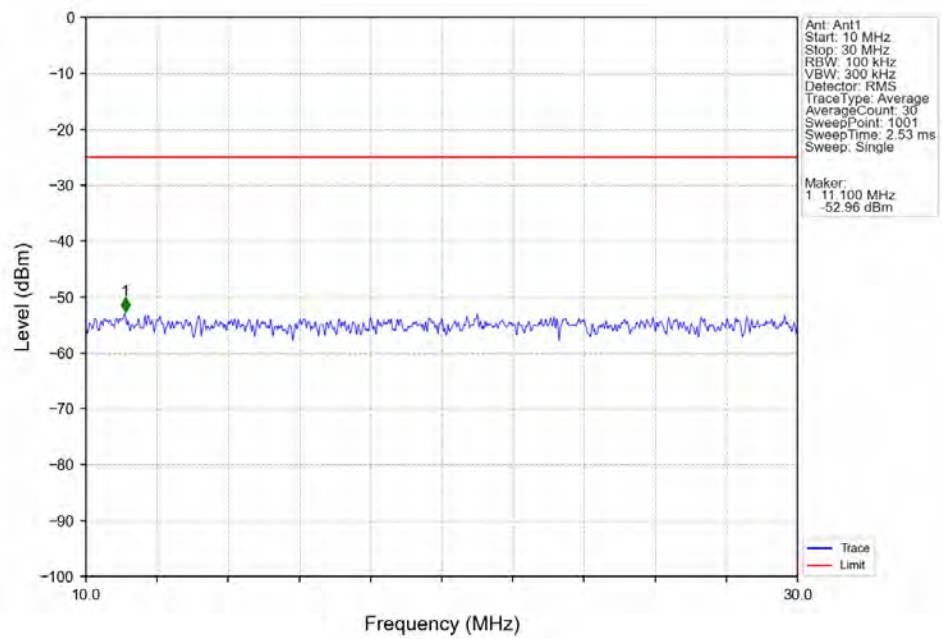
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



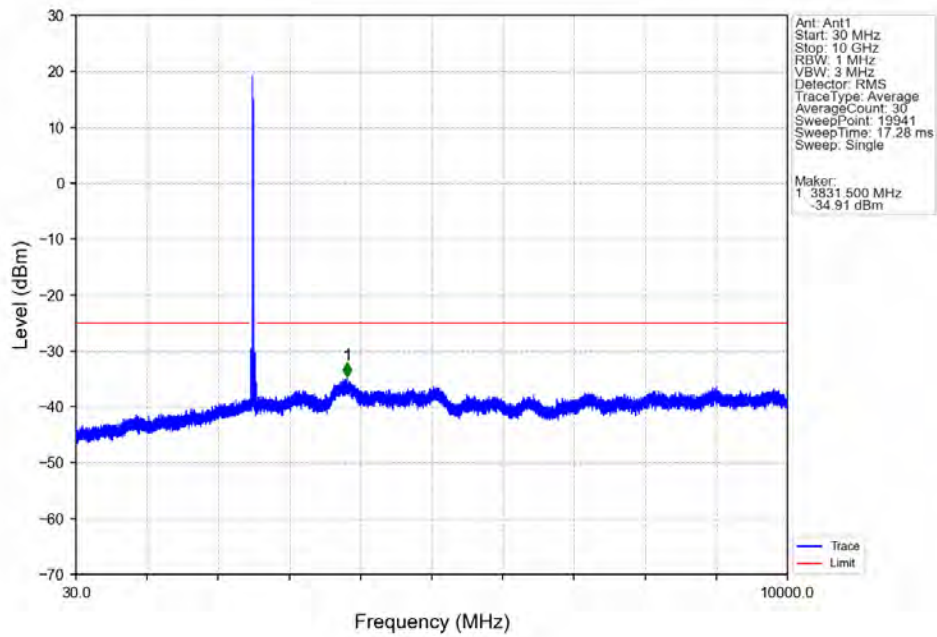
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



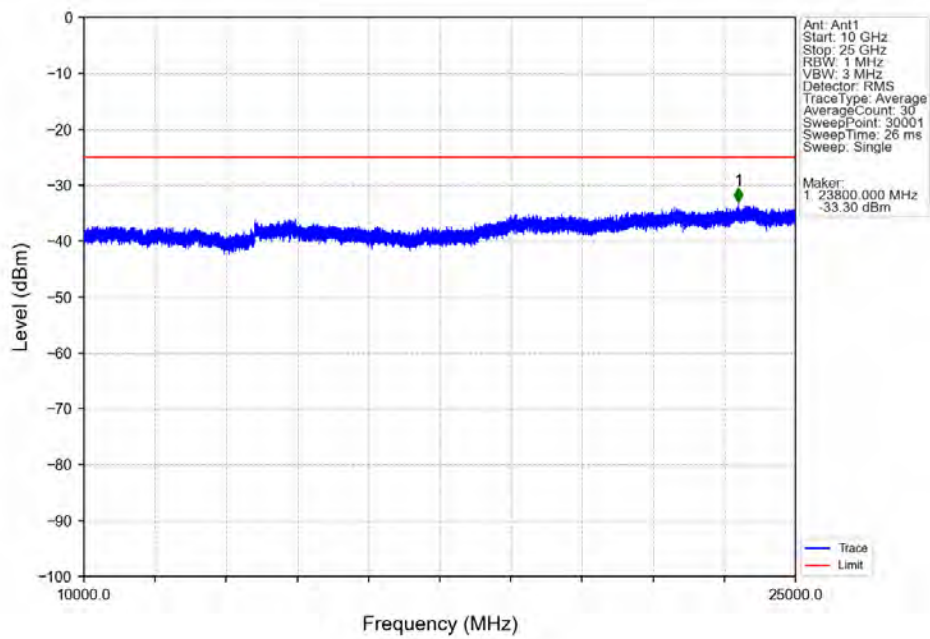
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



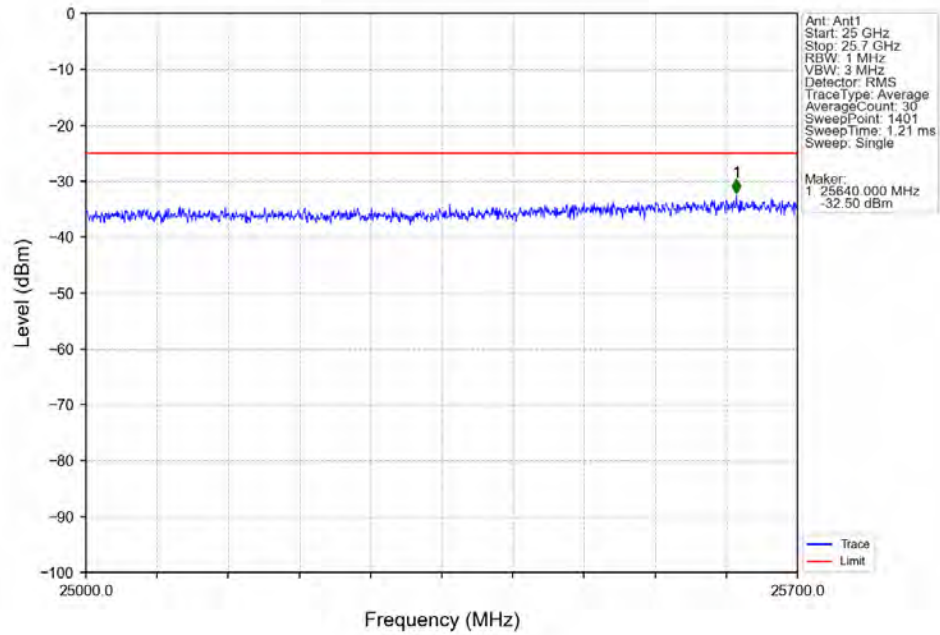
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



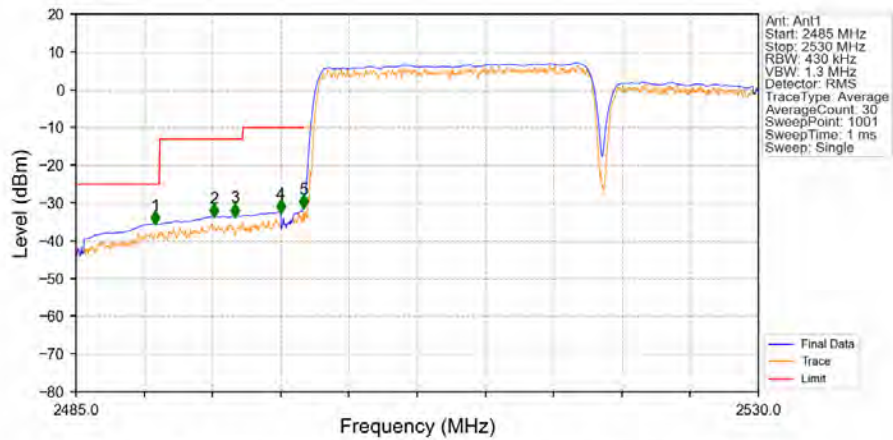
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0

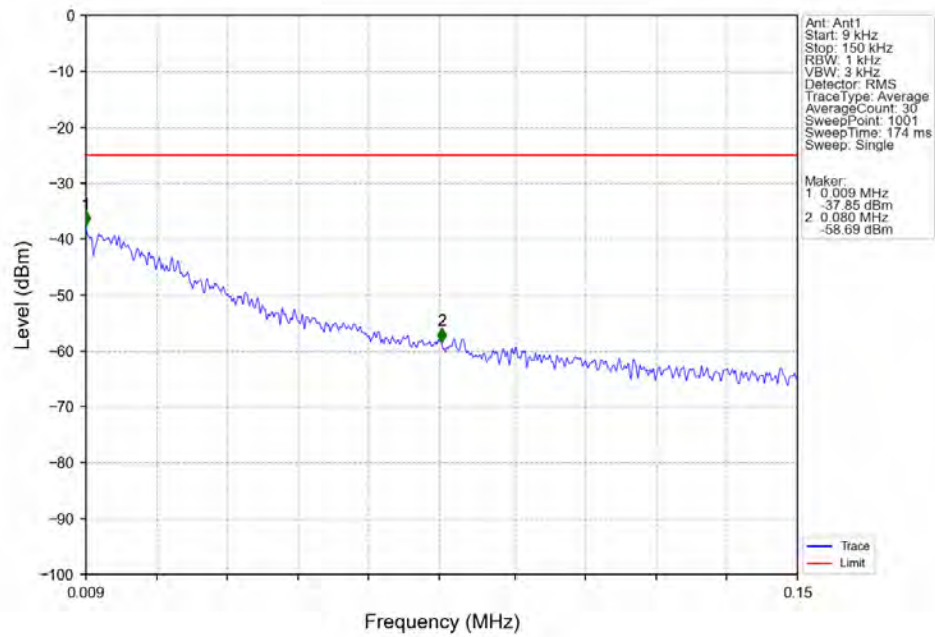


CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0

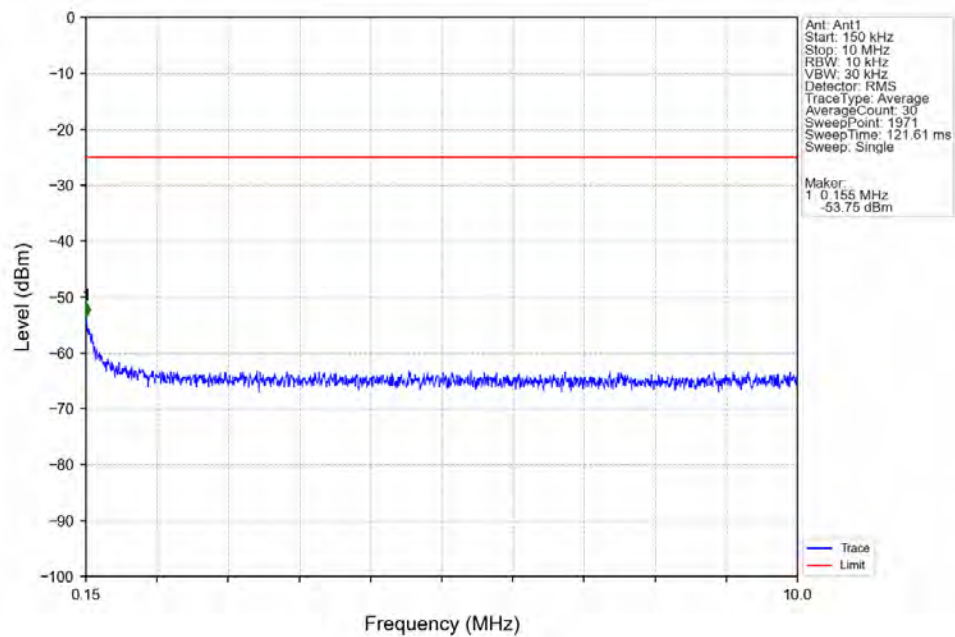


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.220	-35.46	-25	Pass
2490.5	2495	1	CHP	2	2494.090	-33.54	-13	Pass
2495	2496	1	CHP	3	2495.485	-33.40	-13	Pass
2496	2499	1	CHP	4	2498.500	-32.40	-10	Pass
2499	2500	0.7	CHP	5	2499.985	-31.20	-10	Pass
2500	2530	0.7	CHP	/	/	/	/	/

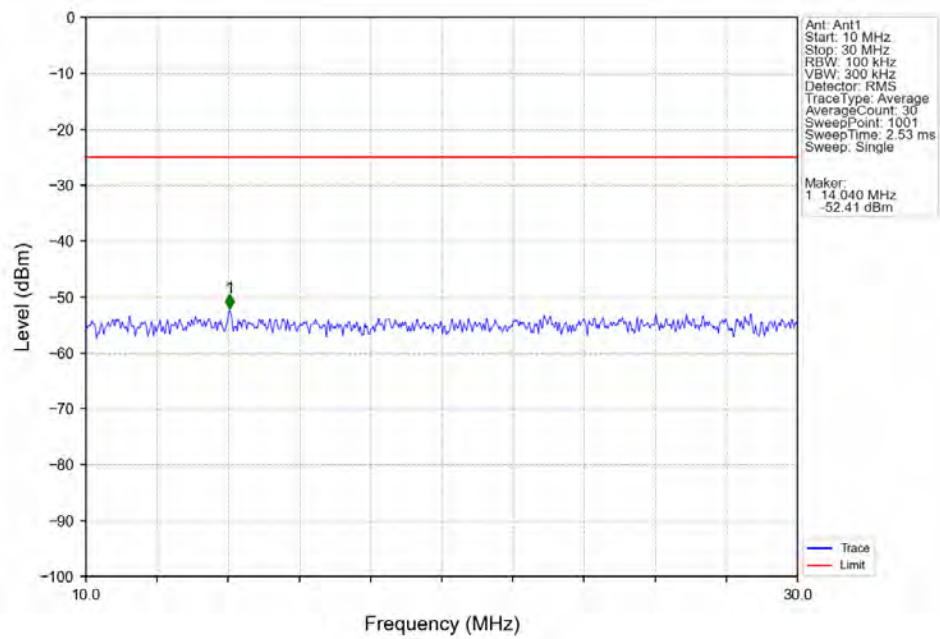
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



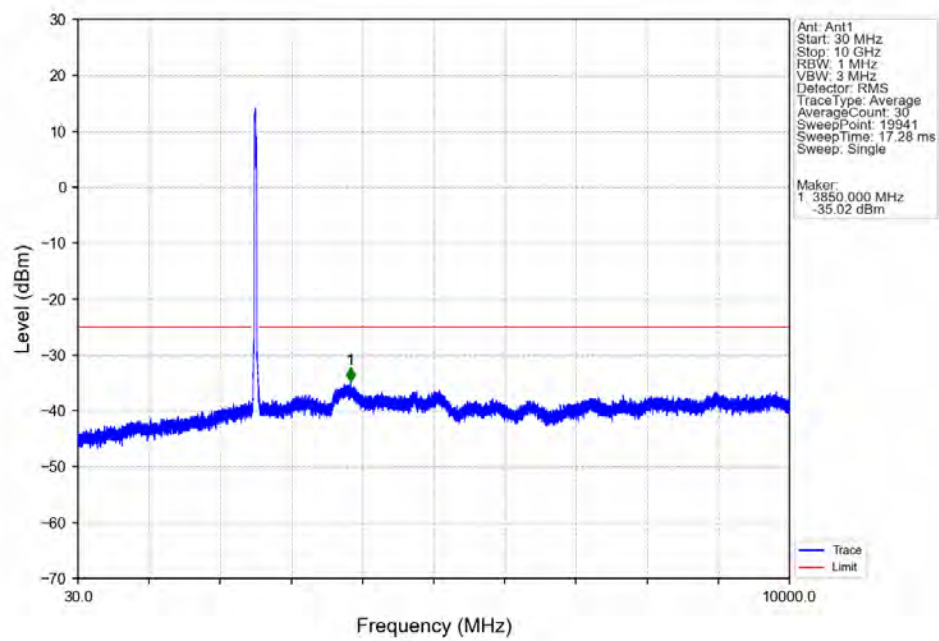
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



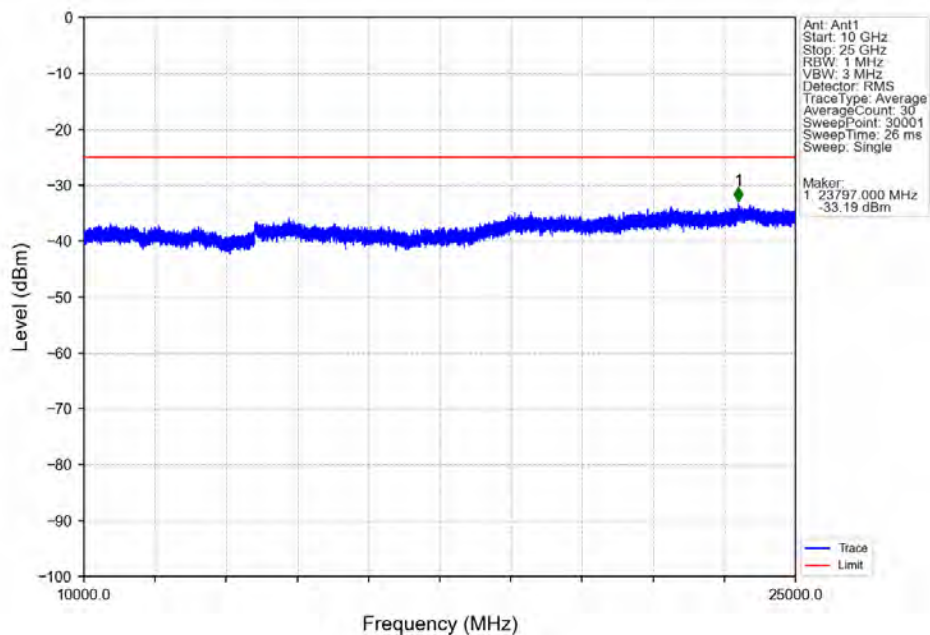
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



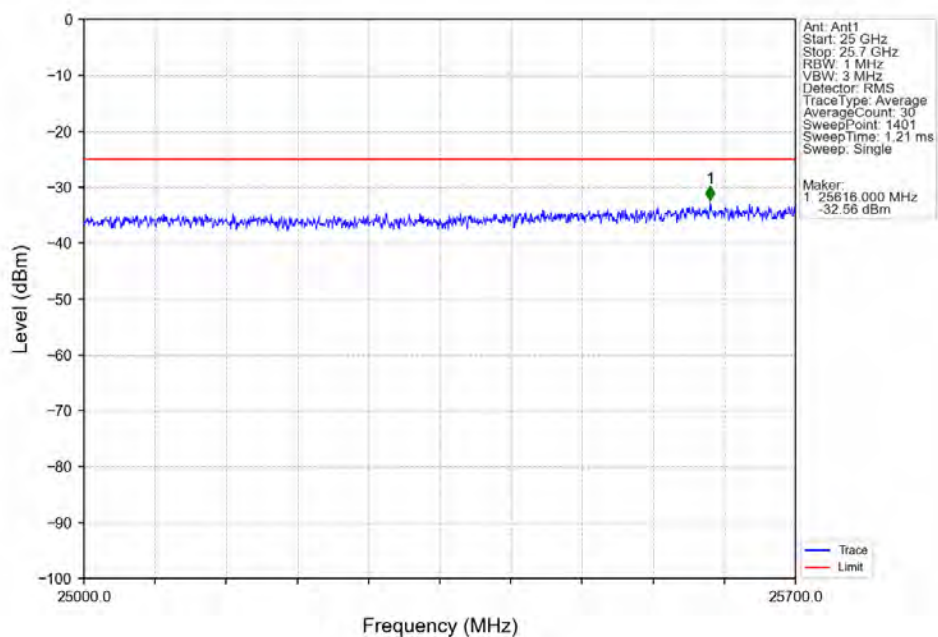
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



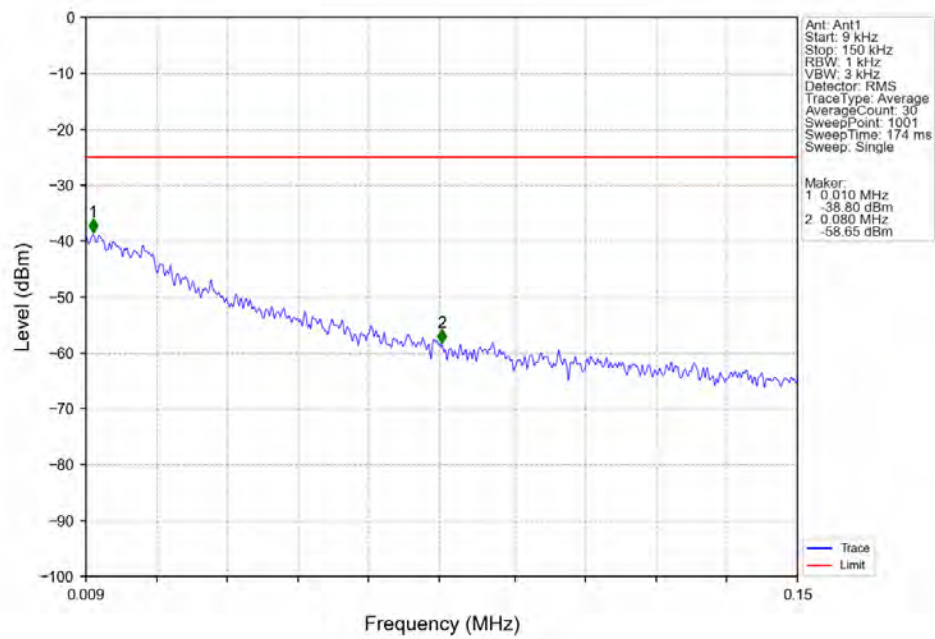
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



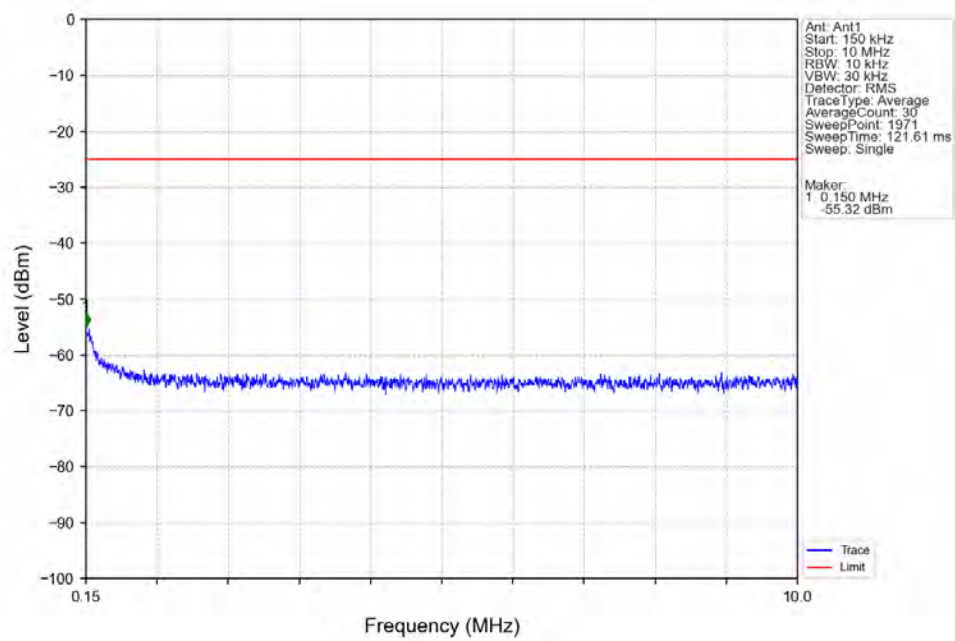
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2510 CC2:2527.1MHz CC1: 100@0 CC2: 75@0



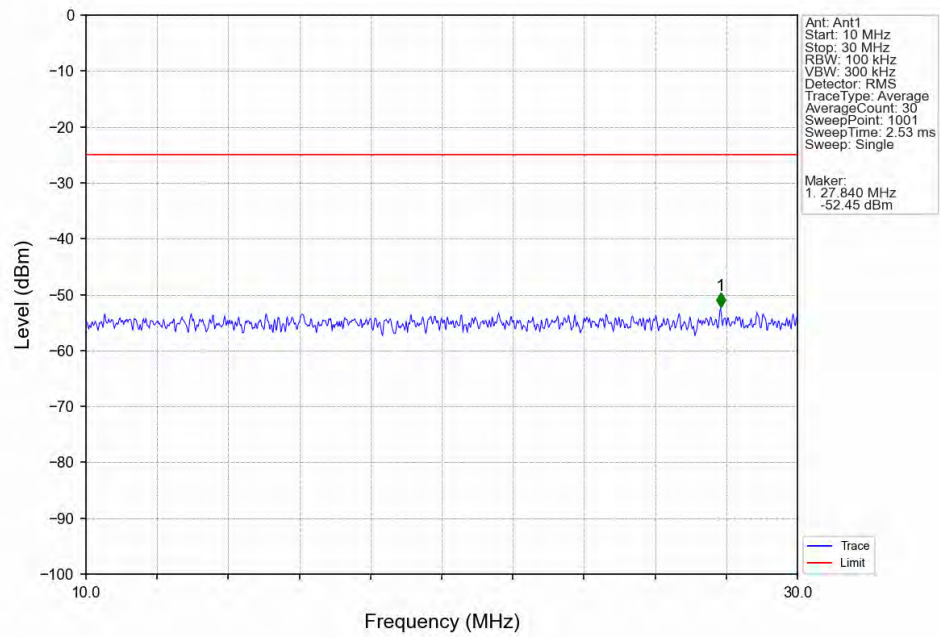
CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



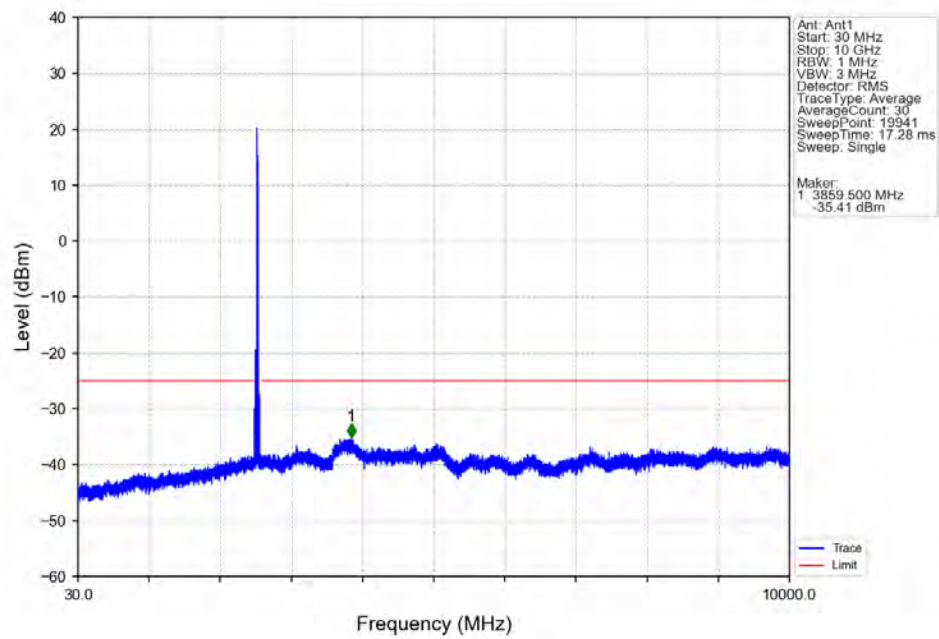
CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



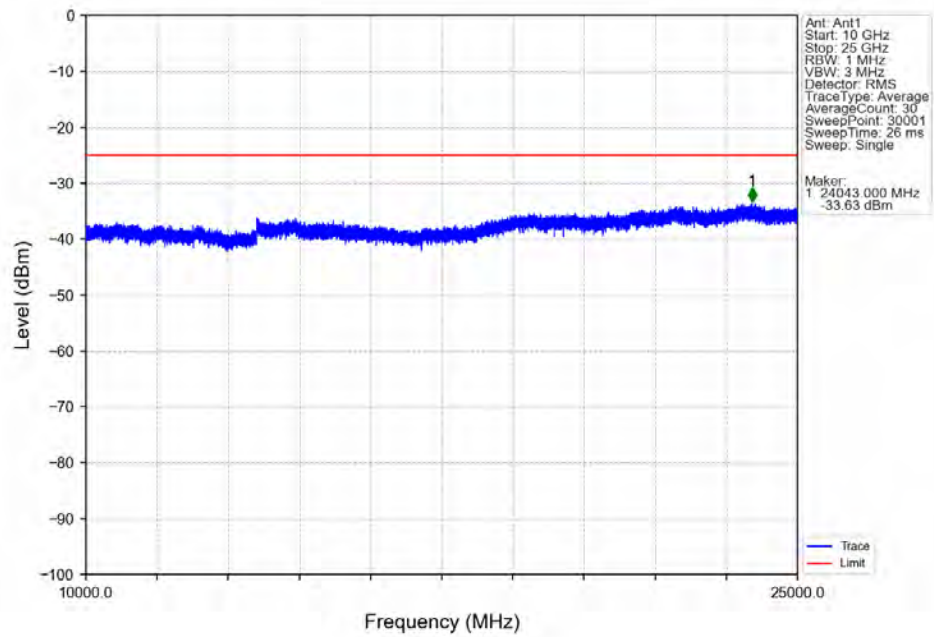
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



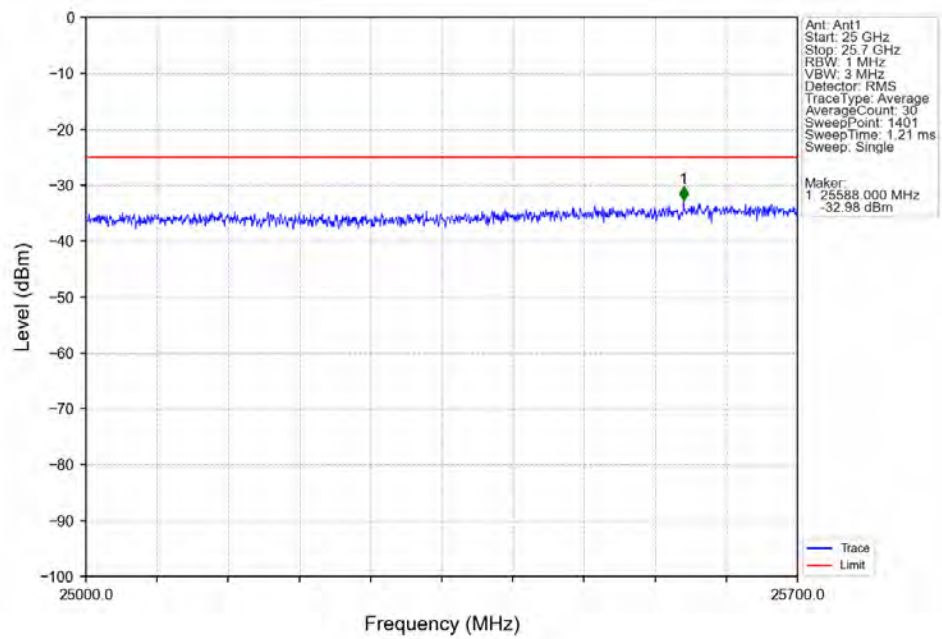
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



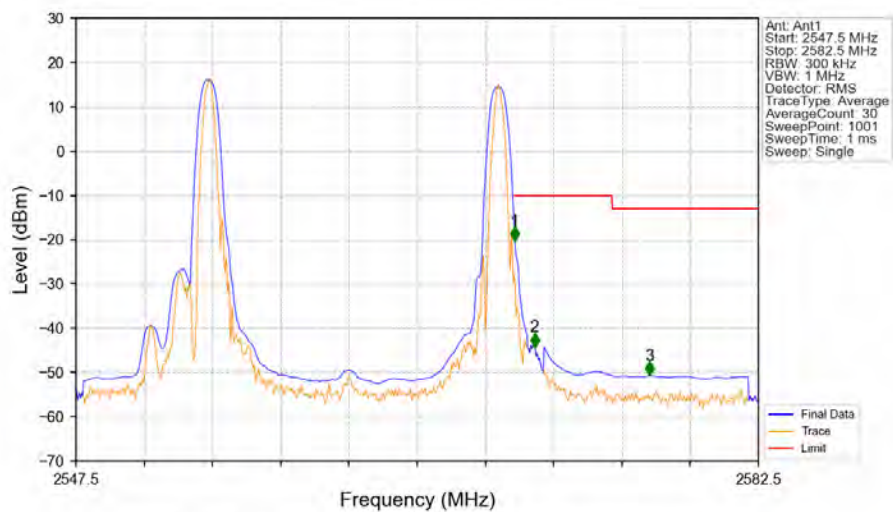
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



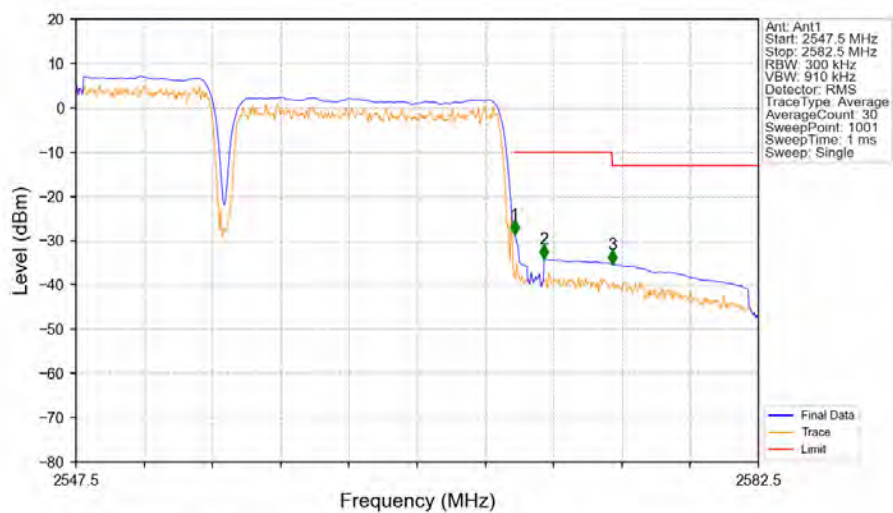
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



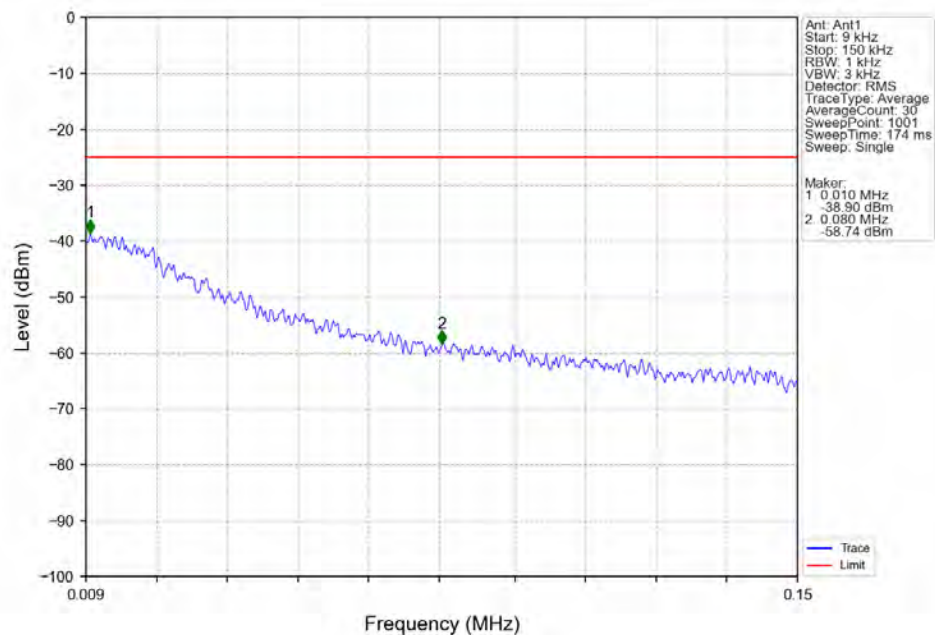
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@99 CC2: 1@74



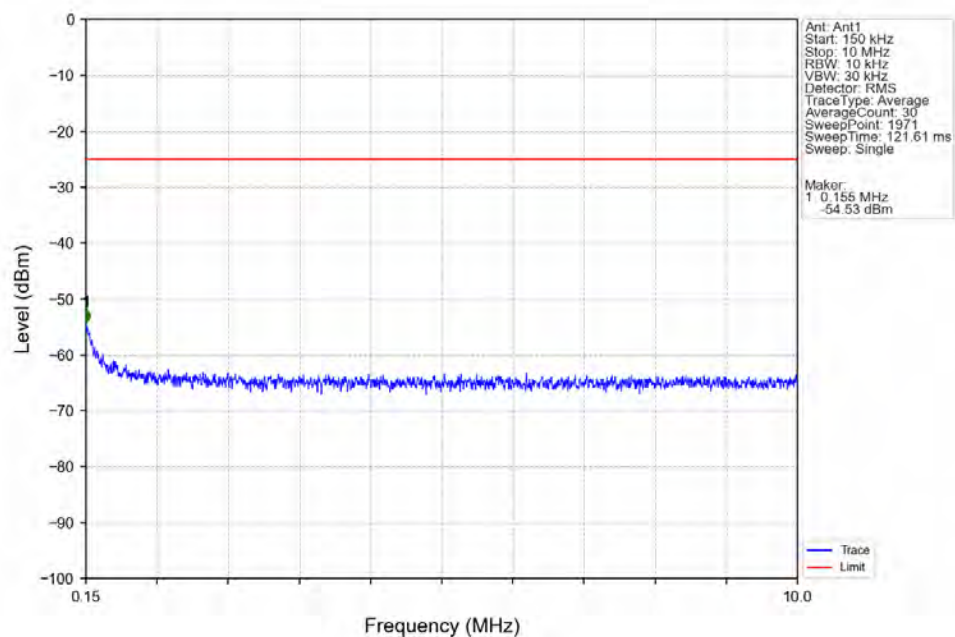
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 100@0 CC2: 75@0



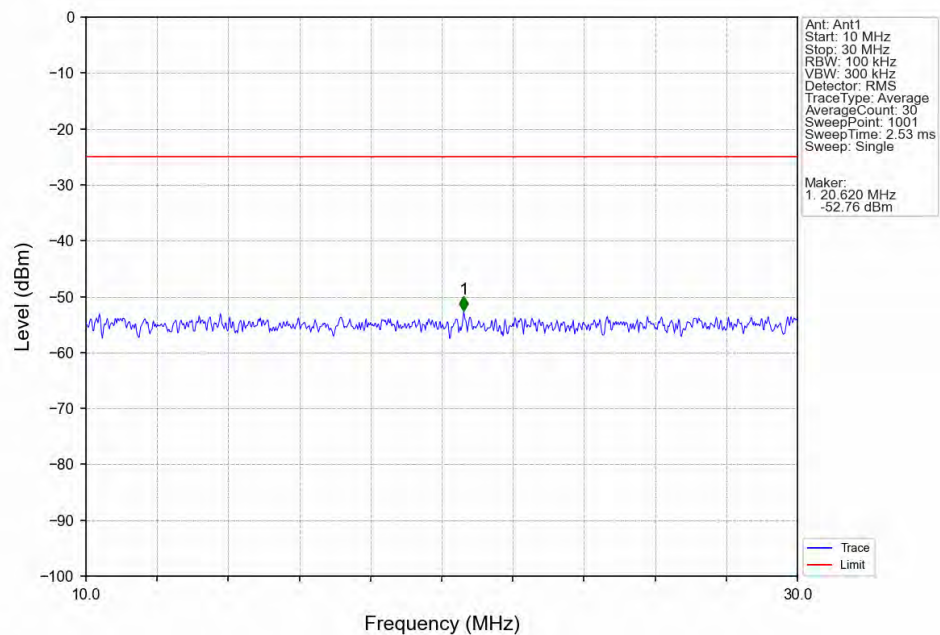
CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 100@0 CC2: 75@0



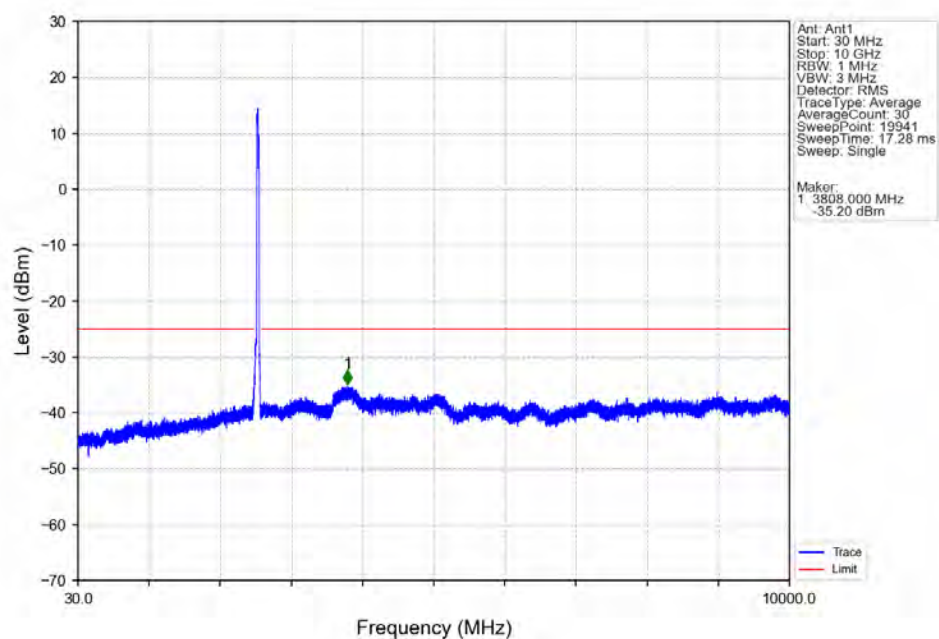
CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 100@0 CC2: 75@0



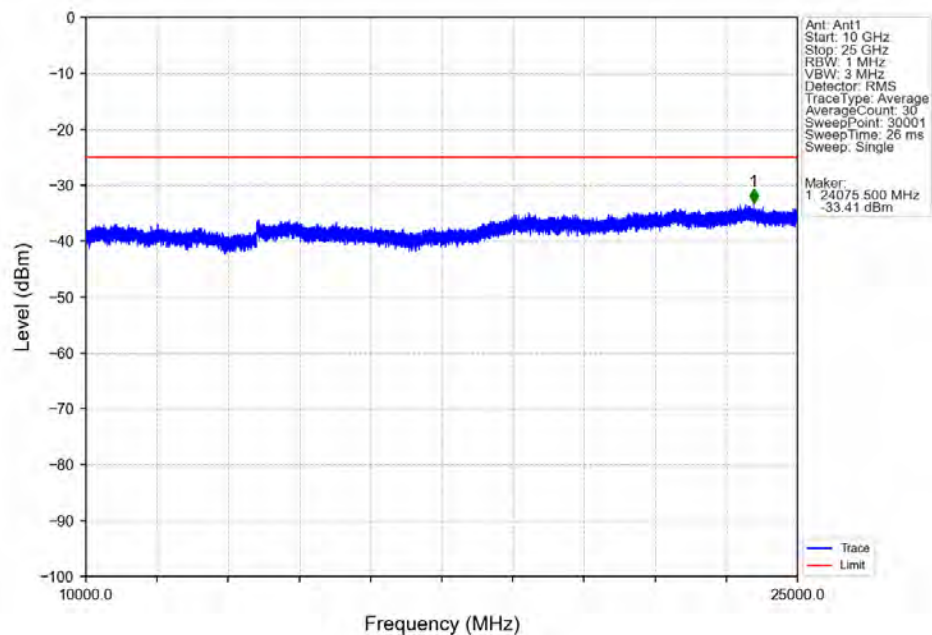
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 100@0 CC2: 75@0



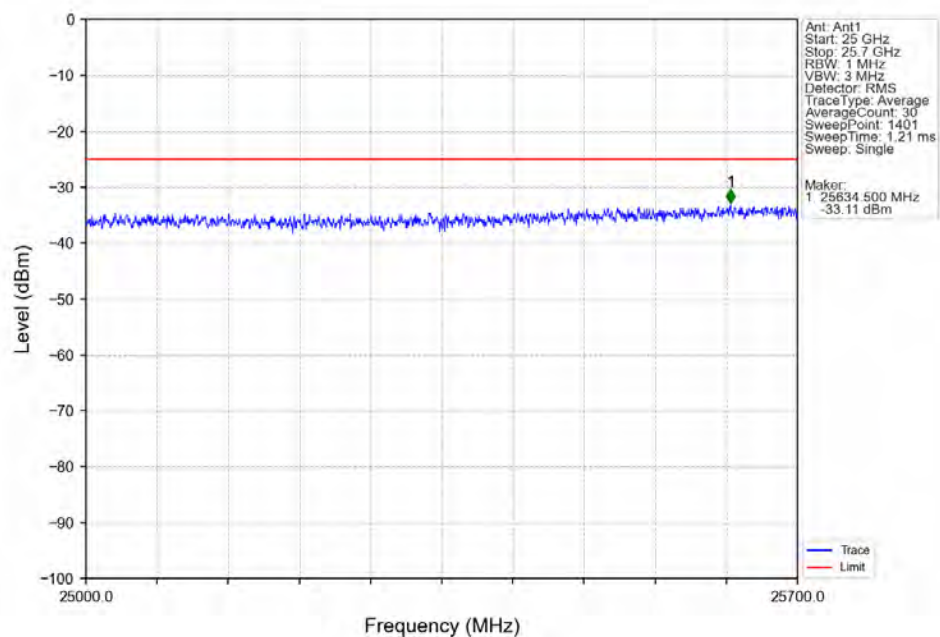
CA 7C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 100@0 CC2: 75@0



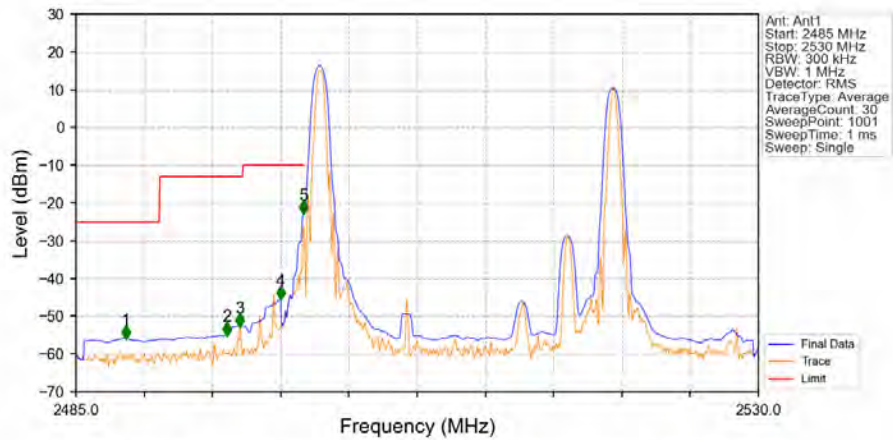
CA_7C_SISO_NTNV_CC1:20_CC2:15MHz_CC1:QPSK_CC2:QPSK_CC1:2545.4_CC2:2562.5MHz_CC1: 100@0_CC2: 75@0



CA_7C_SISO_NTNV_CC1:20_CC2:15MHz_CC1:QPSK_CC2:QPSK_CC1:2545.4_CC2:2562.5MHz_CC1: 100@0_CC2: 75@0

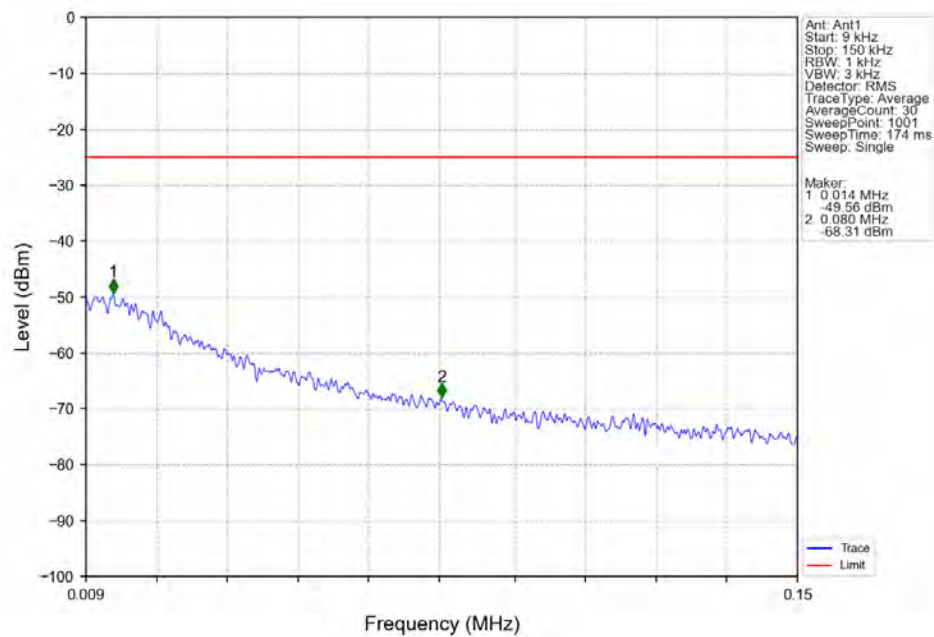


CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0

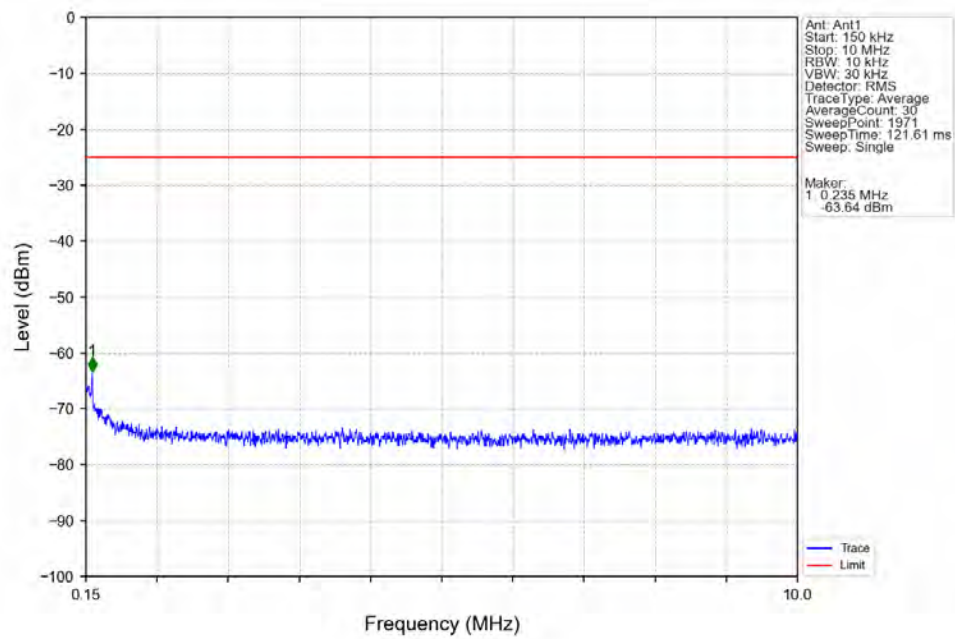


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.285	-55.84	-25	Pass
2490.5	2495	1	CHP	2	2494.945	-54.86	-13	Pass
2495	2496	1	CHP	3	2495.800	-52.55	-13	Pass
2496	2499	1	CHP	4	2498.500	-45.26	-10	Pass
2499	2500	0.7	CHP	5	2499.985	-22.62	-10	Pass
2500	2530	0.7	CHP	/	/	/	/	/

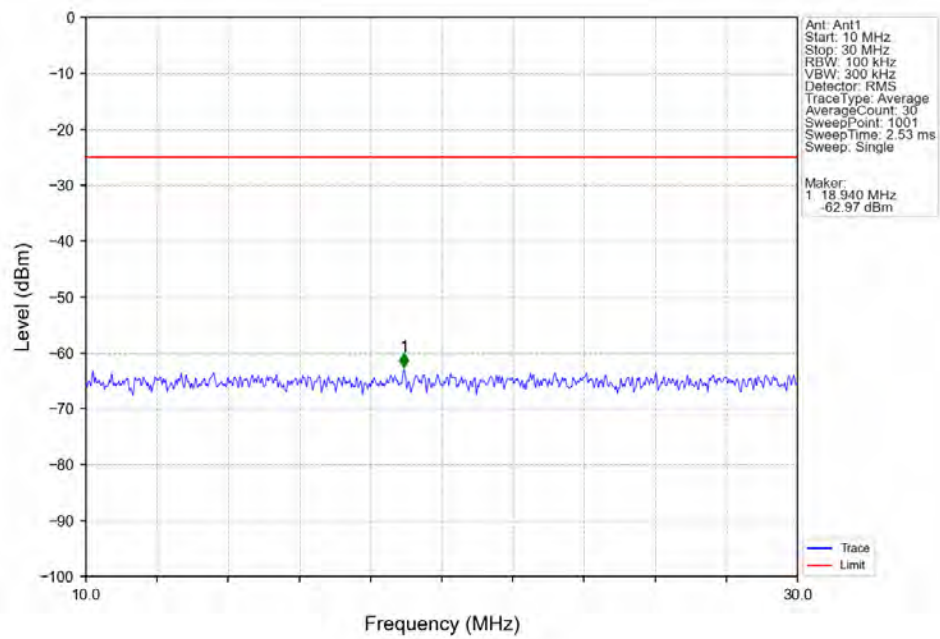
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



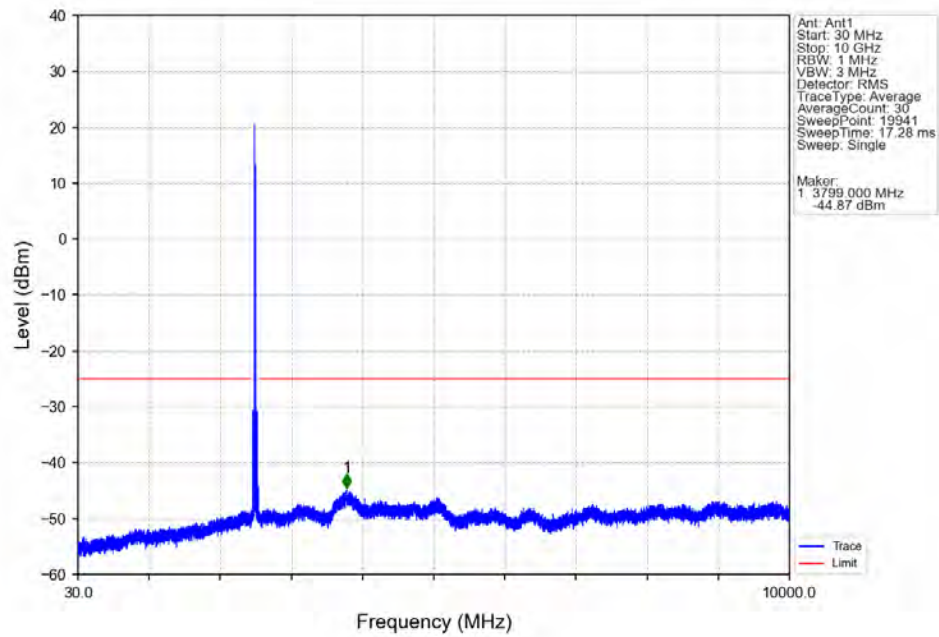
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



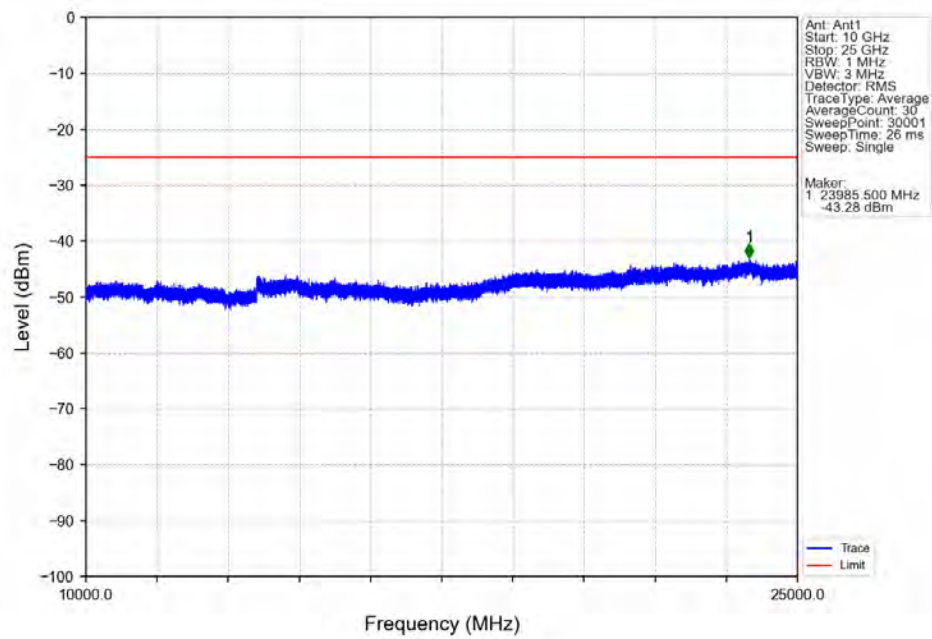
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



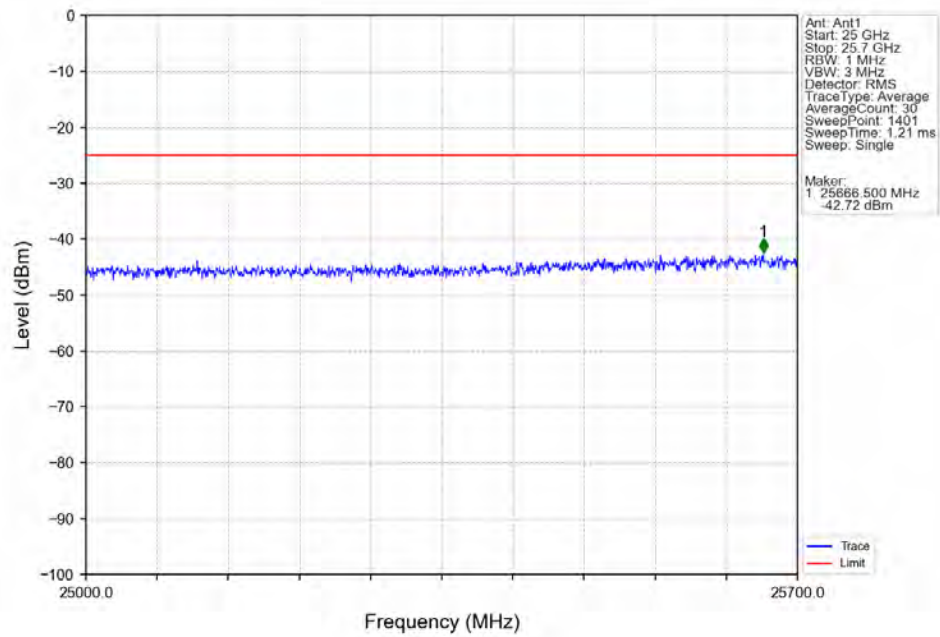
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



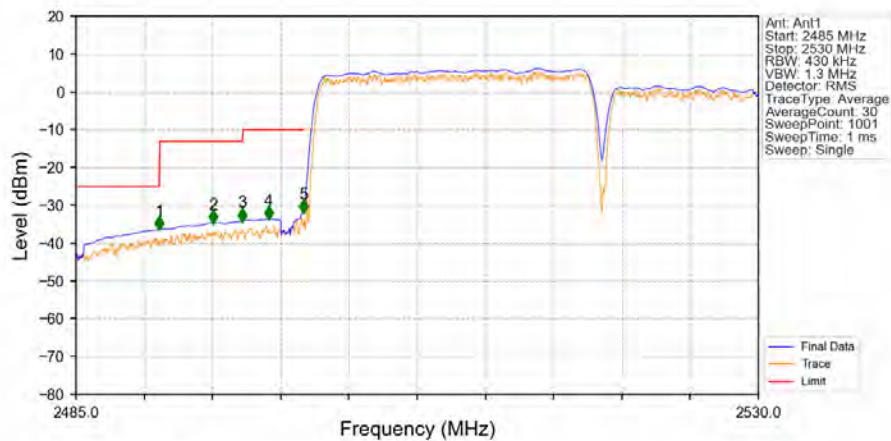
CA 7C SISO NTNv CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



CA_7C_SISO_NTNV_CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0

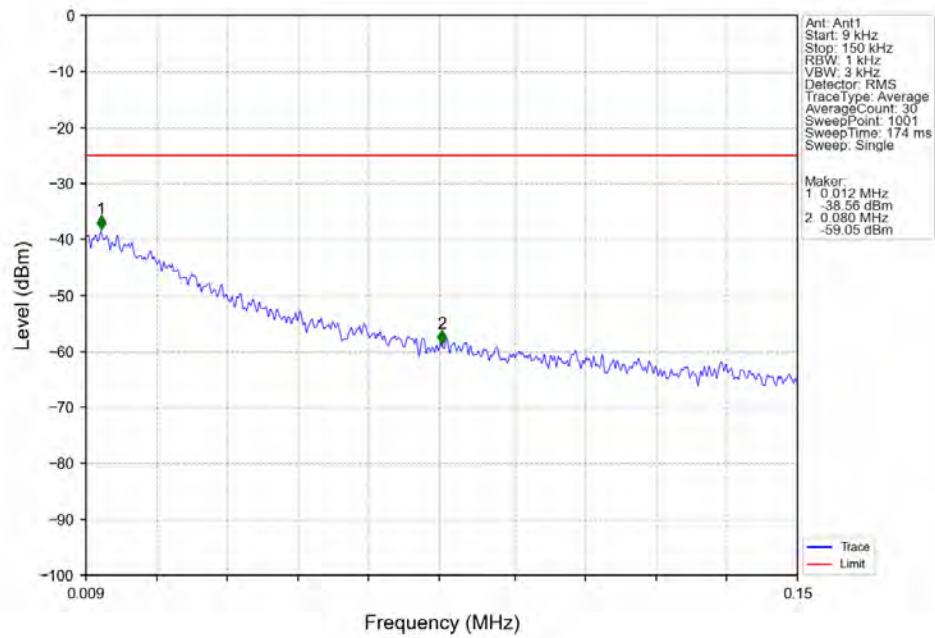


CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2: 75@0

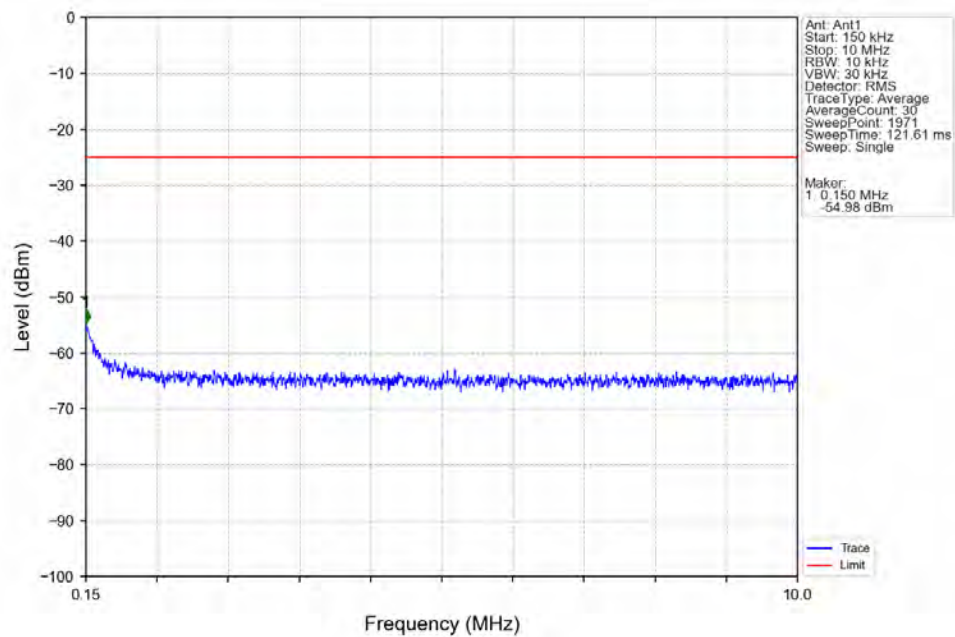


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-36.34	-25	Pass
2490.5	2495	1	CHP	2	2494.045	-34.62	-13	Pass
2495	2496	1	CHP	3	2495.980	-34.09	-13	Pass
2496	2499	1	CHP	4	2497.690	-33.60	-10	Pass
2499	2500	0.7	CHP	5	2499.985	-31.88	-10	Pass
2500	2530	0.7	CHP	/	/	/	/	/

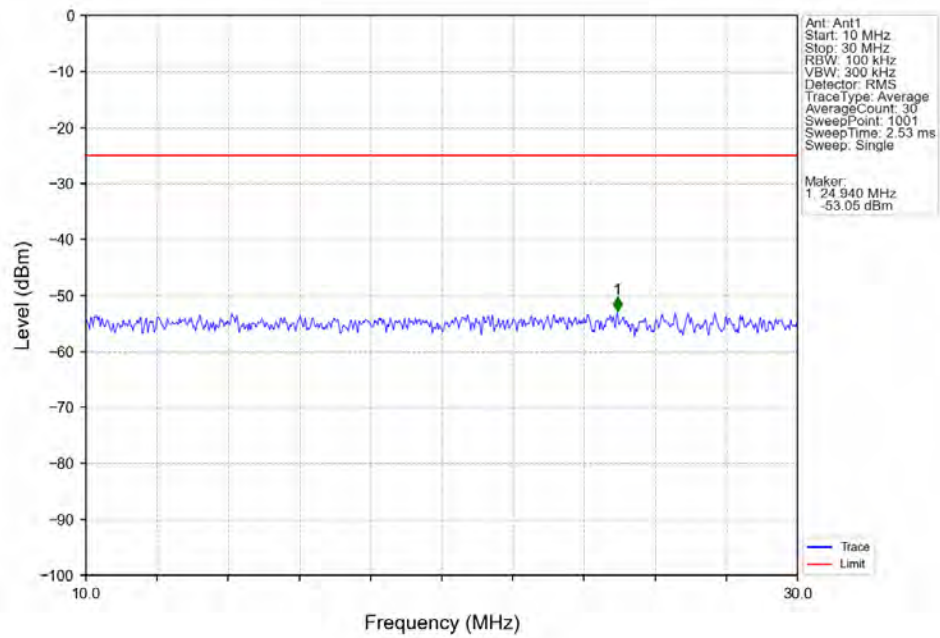
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



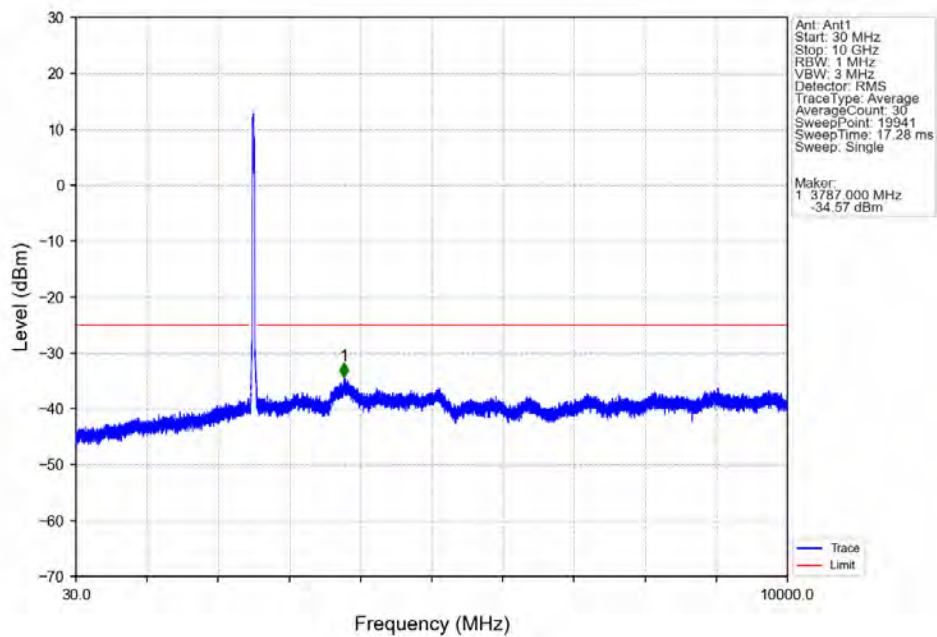
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



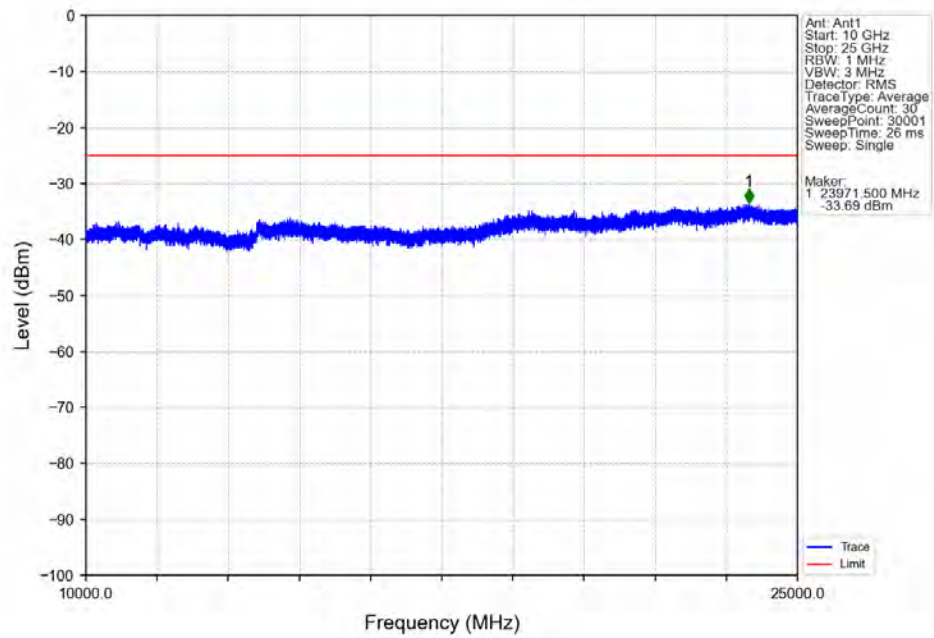
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



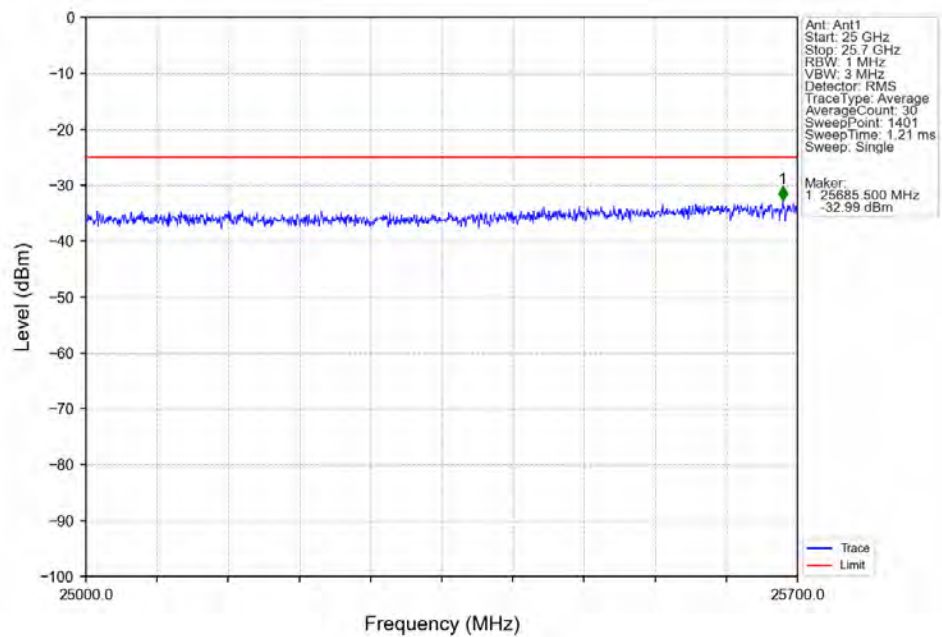
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



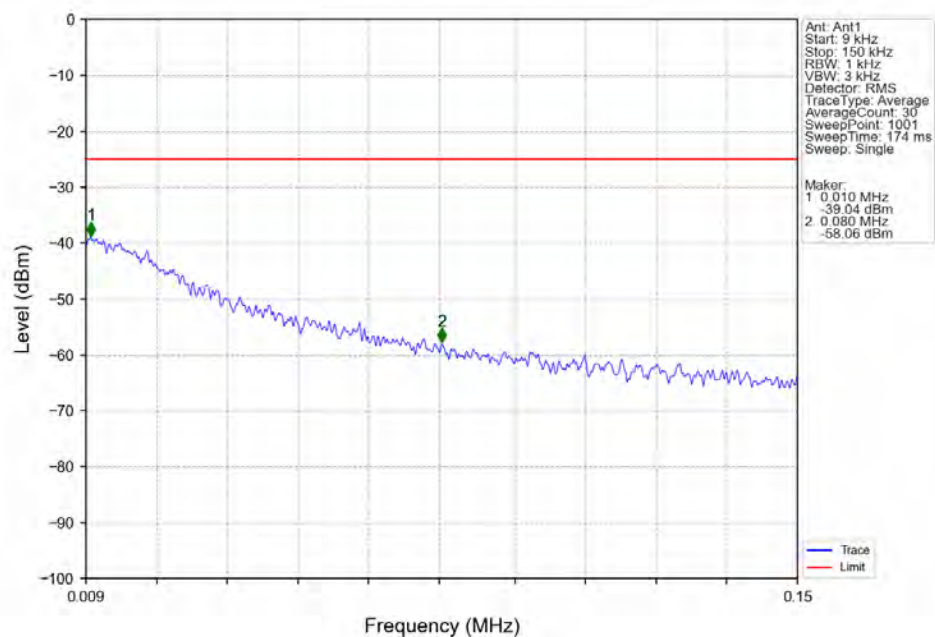
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



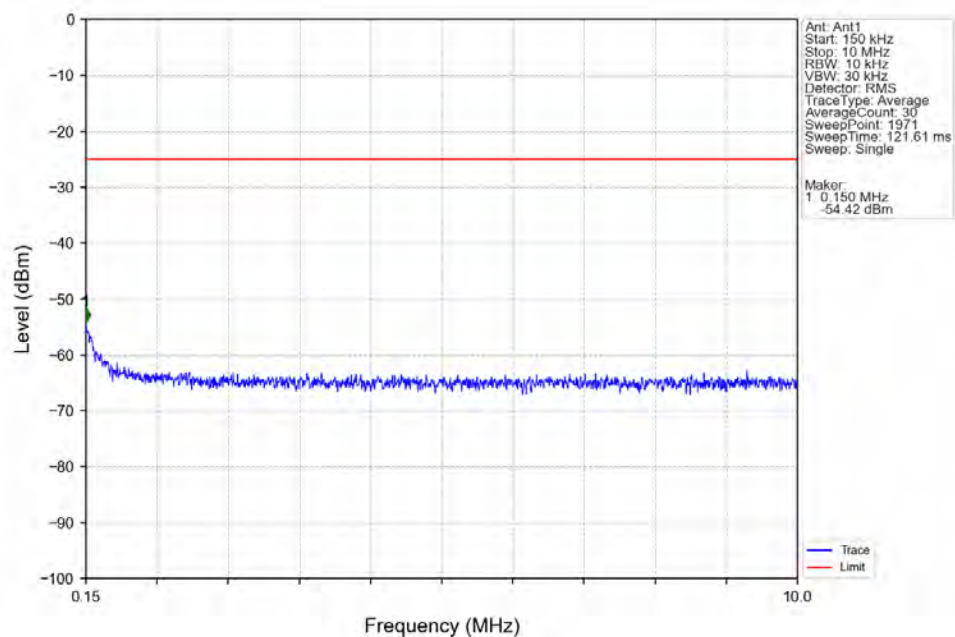
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1: 100@0 CC2:
75@0



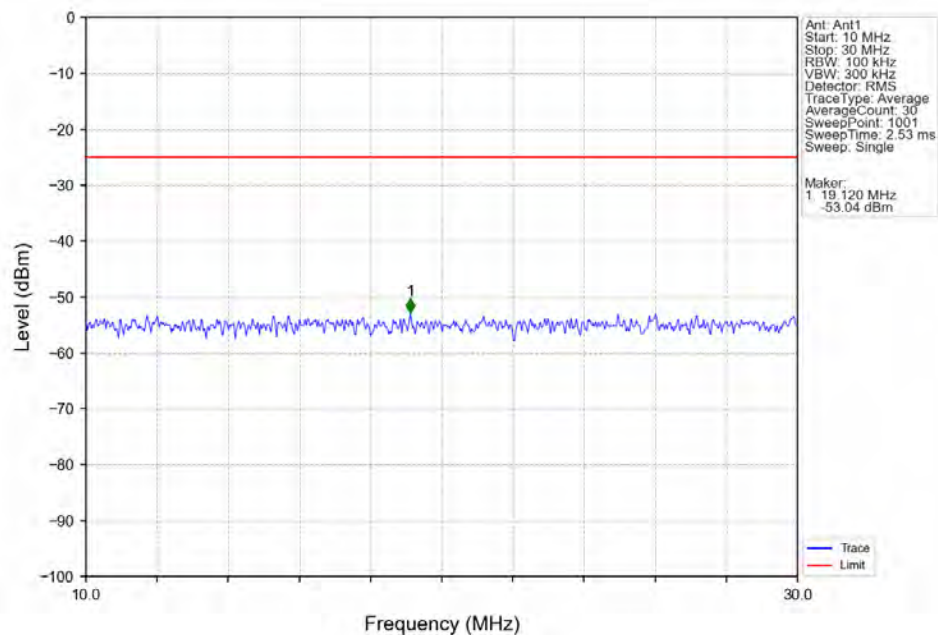
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



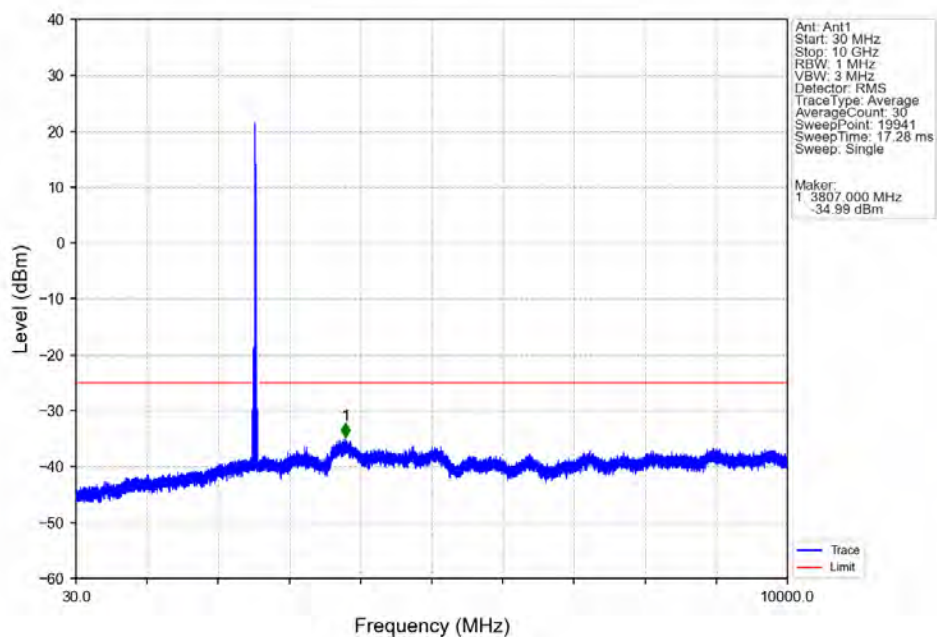
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



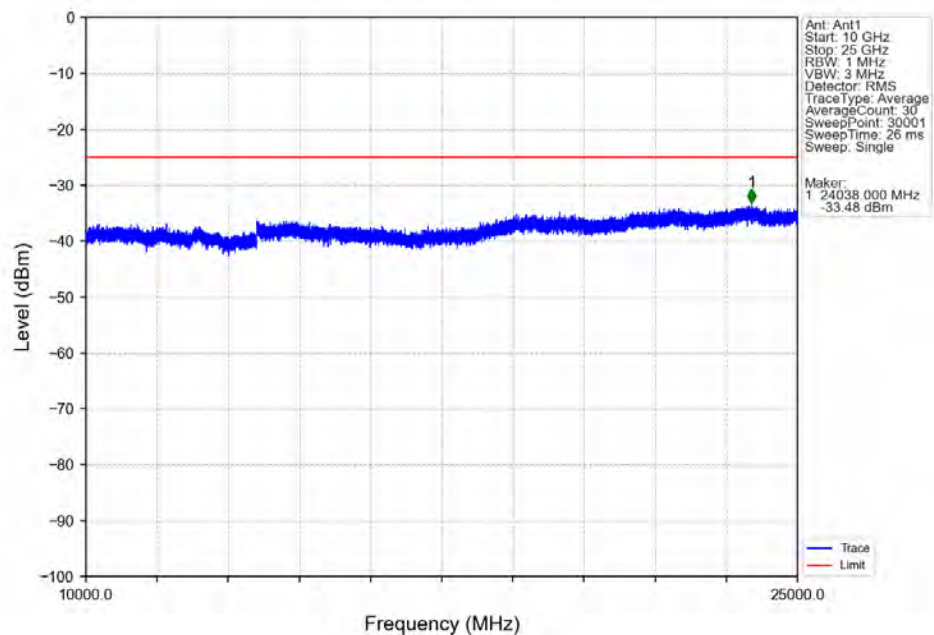
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



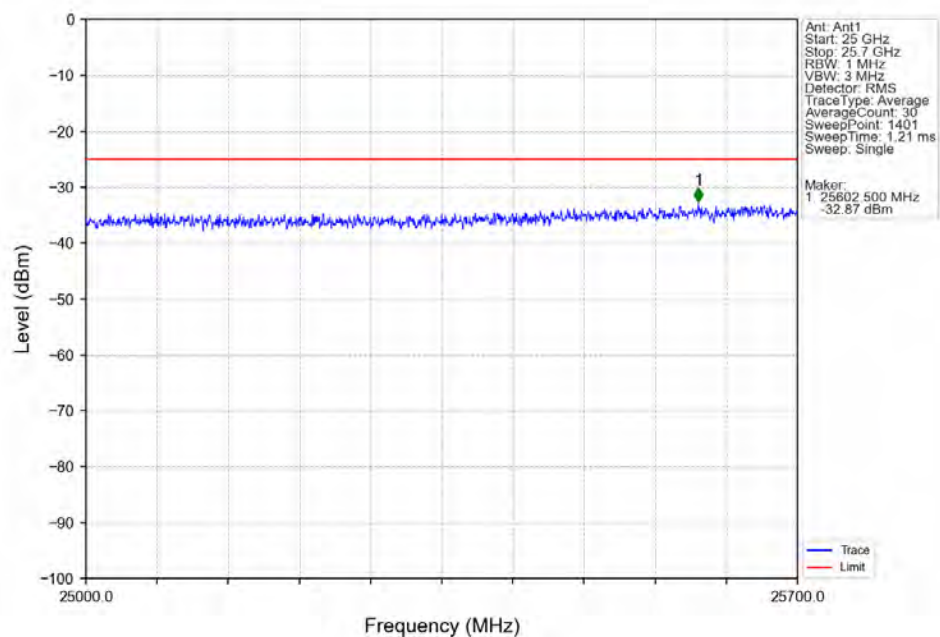
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



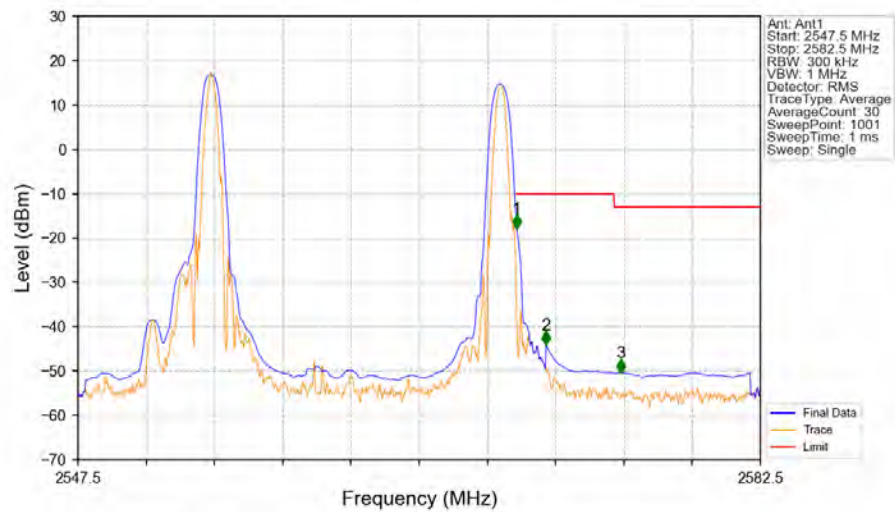
CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTV CC1:20 CC2:15MHz CC1:16QAM CC2:16QAM CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0

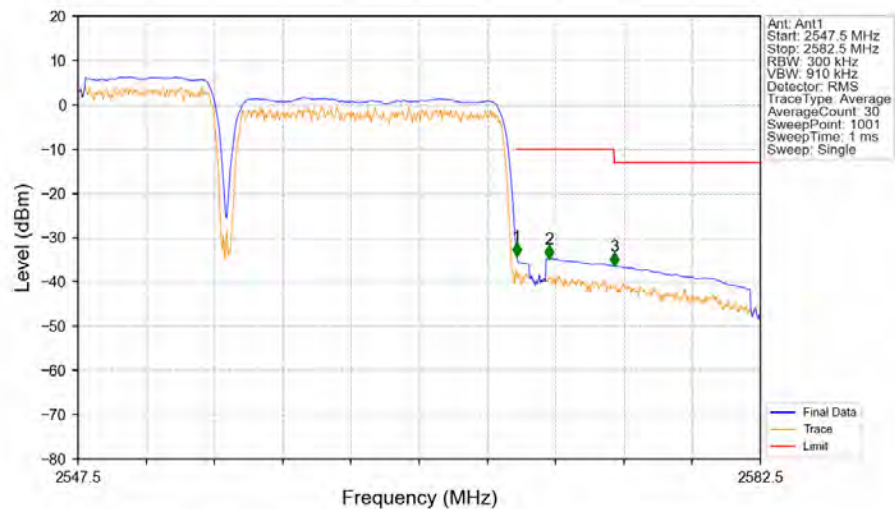


CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 1@99 CC2: 1@74



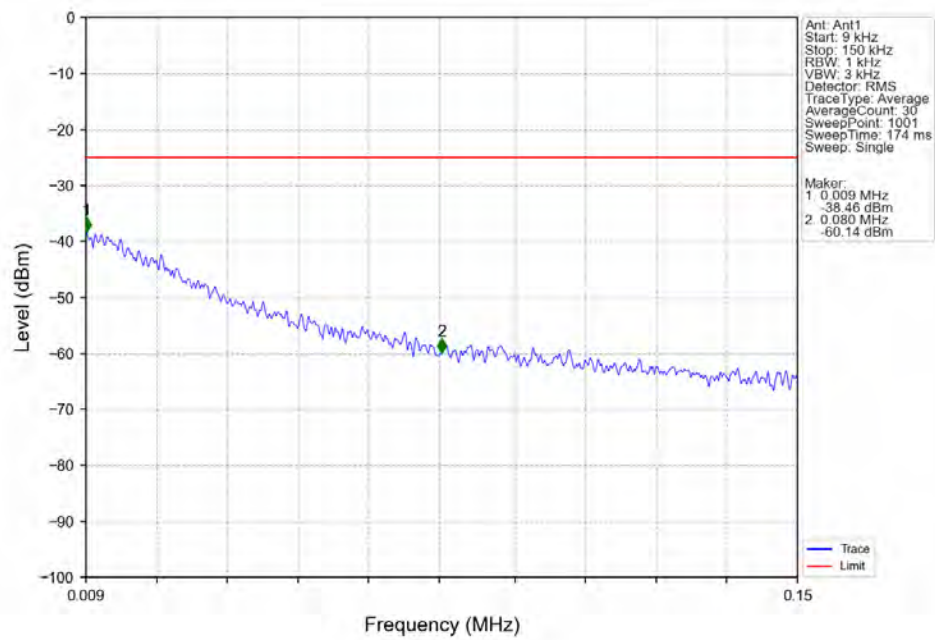
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.7	CHP	/	/	/	/	/
2570	2571	0.7	CHP	1	2570.005	-17.77	-10	Pass
2571	2575	1	CHP	2	2571.510	-44.15	-10	Pass
2575	2582.5	1	CHP	3	2575.360	-50.36	-13	Pass

CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2: 75@0

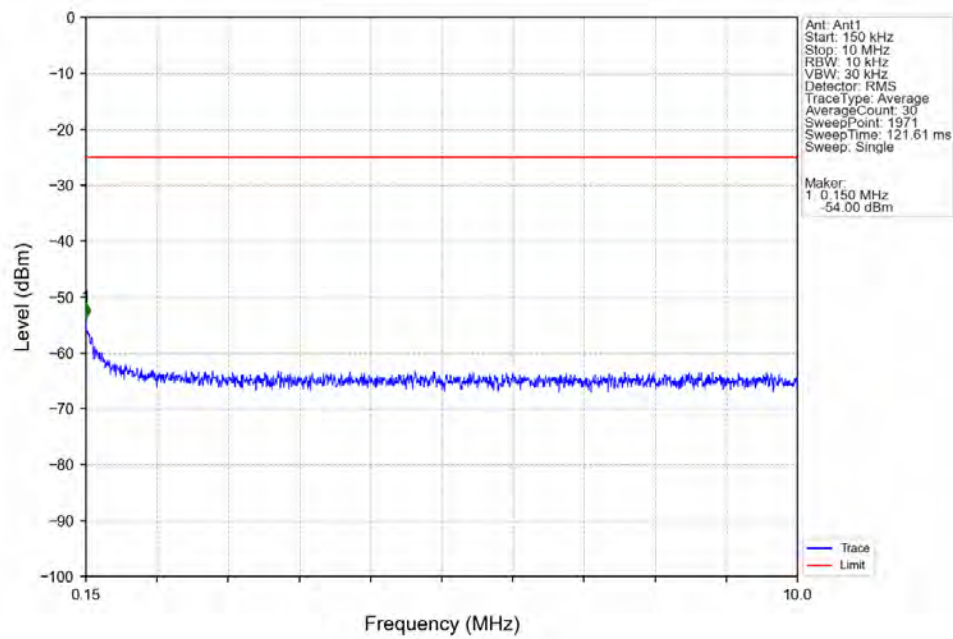


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.7	CHP	/	/	/	/	/
2570	2571	0.7	CHP	1	2570.005	-34.19	-10	Pass
2571	2575	1	CHP	2	2571.650	-34.74	-10	Pass
2575	2582.5	1	CHP	3	2575.010	-36.45	-13	Pass

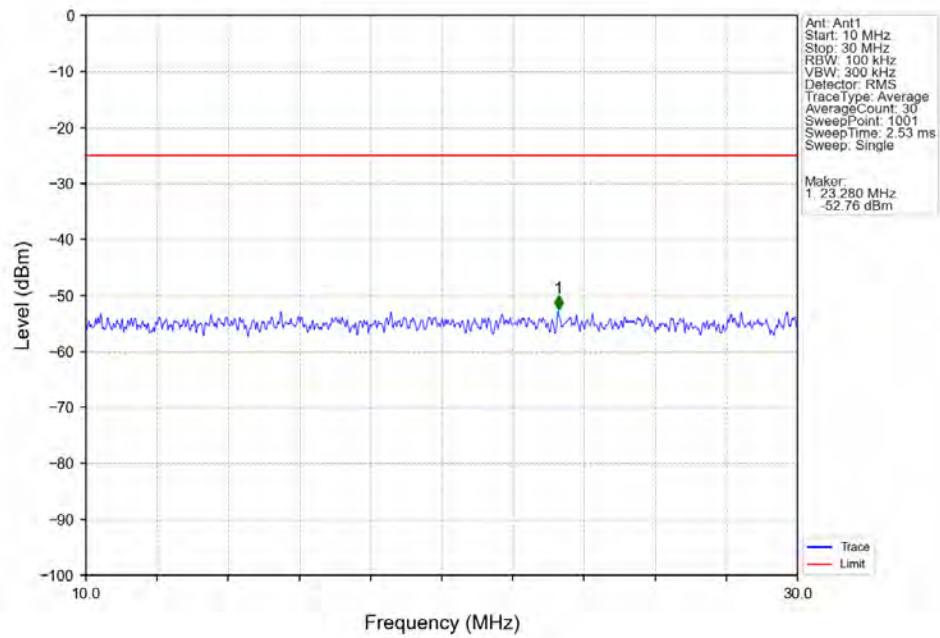
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



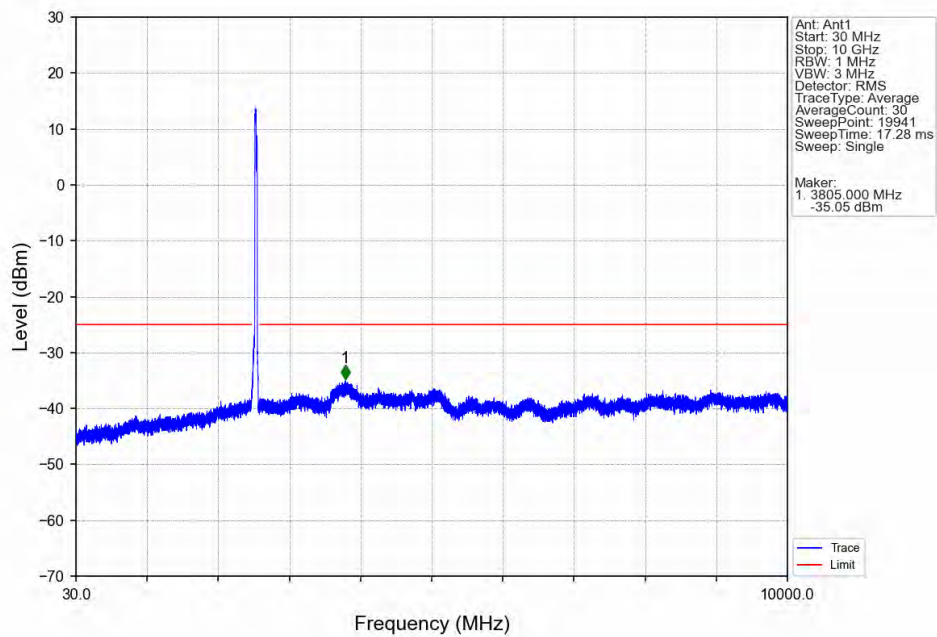
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



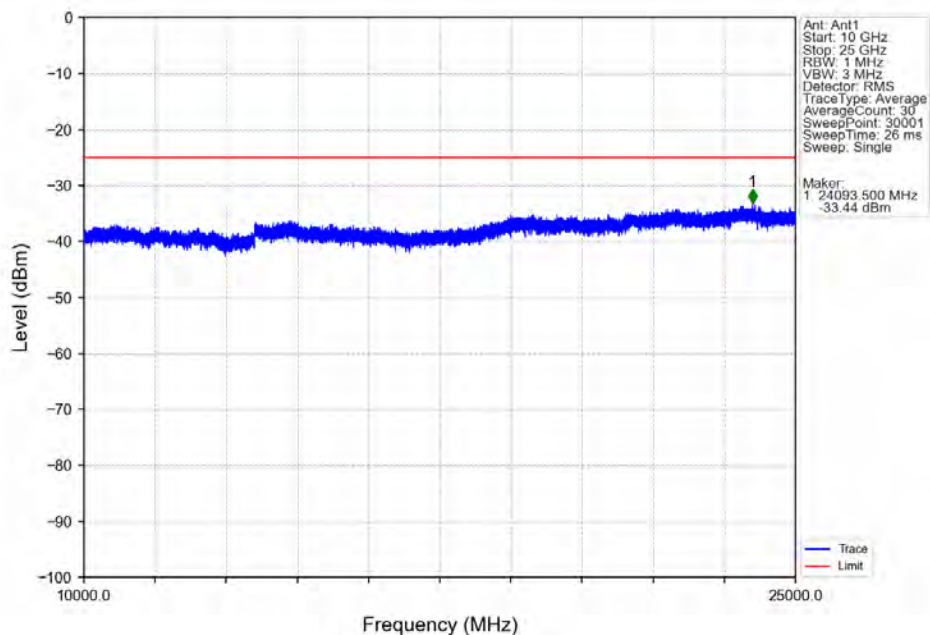
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



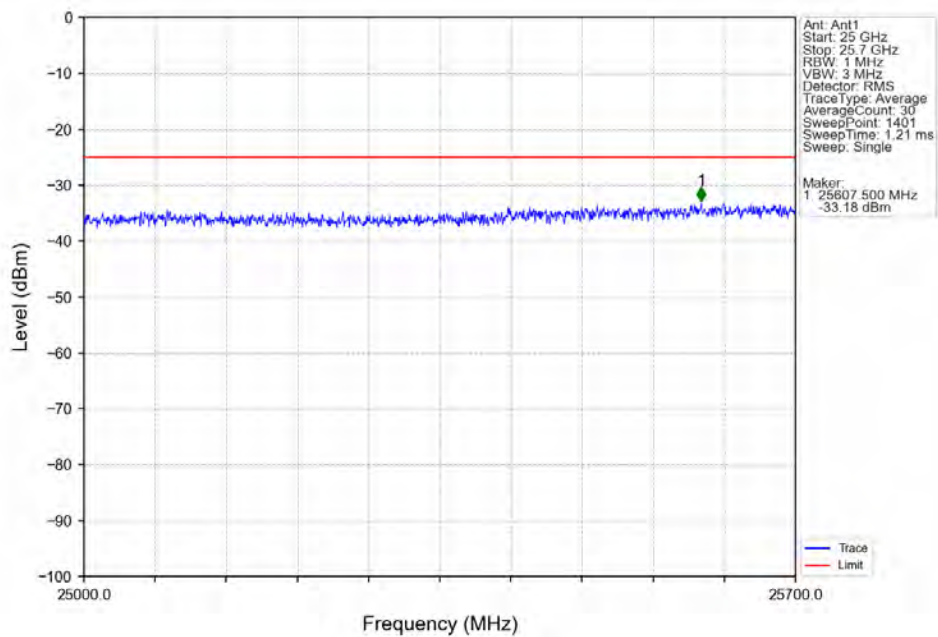
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



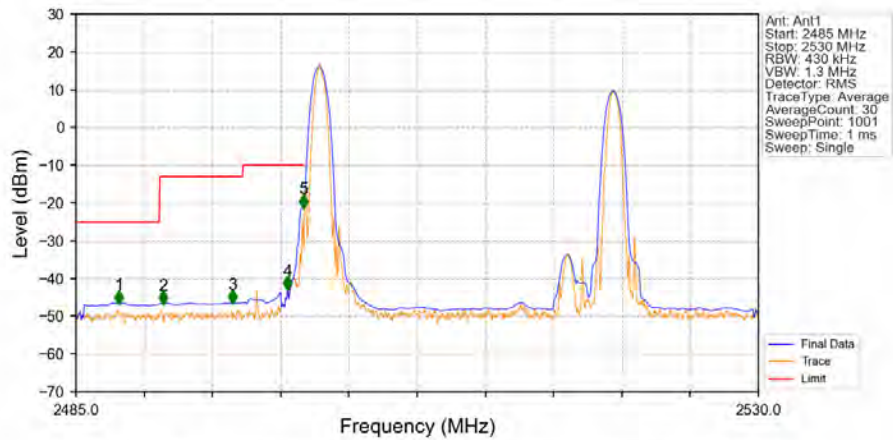
CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



CA_7C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2545.4 CC2:2562.5MHz_CC1: 100@0 CC2:
75@0



CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.835	-46.48	-25	Pass
2490.5	2495	1	CHP	2	2490.760	-46.54	-13	Pass
2495	2496	1	CHP	3	2495.305	-46.40	-13	Pass
2496	2499	1	CHP	4	2498.950	-42.82	-10	Pass
2499	2500	0.7	CHP	5	2499.985	-21.10	-10	Pass
2500	2530	0.7	CHP	/	/	/	/	/

CA 7C SISO NTNV CC1:20 CC2:15MHz CC1:64QAM CC2:64QAM CC1:2510 CC2:2527.1MHz CC1: 1@0 CC2: 1@0

