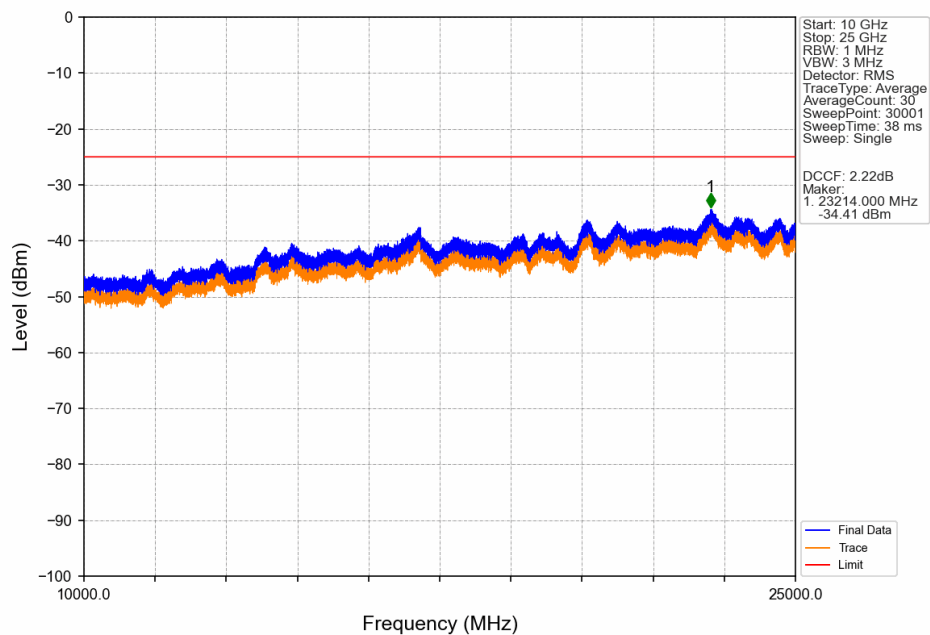
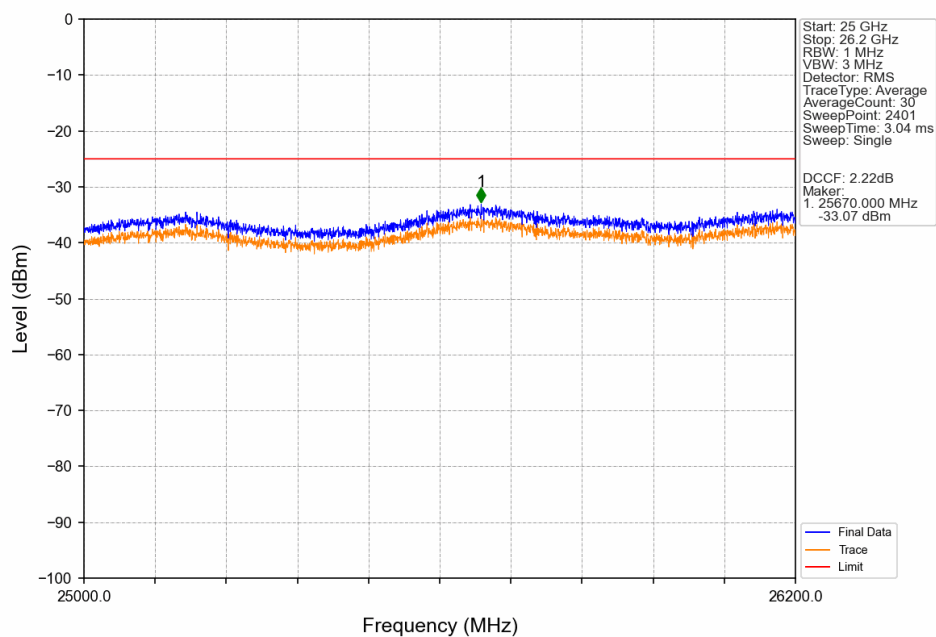


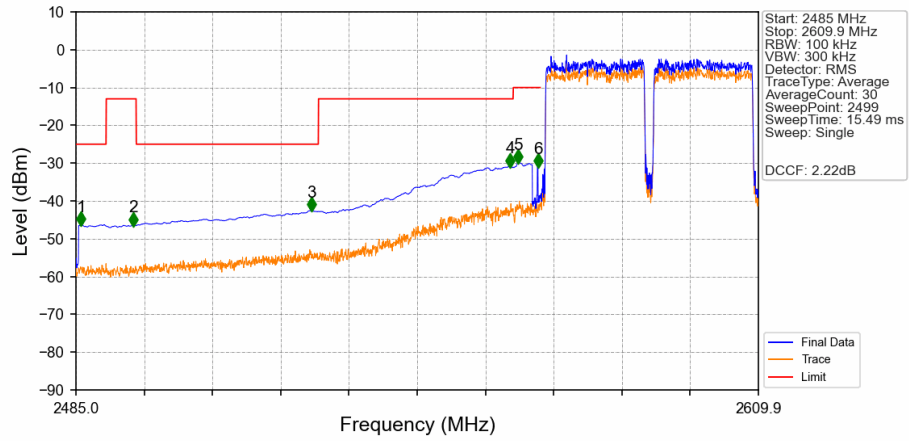
CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0



CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0

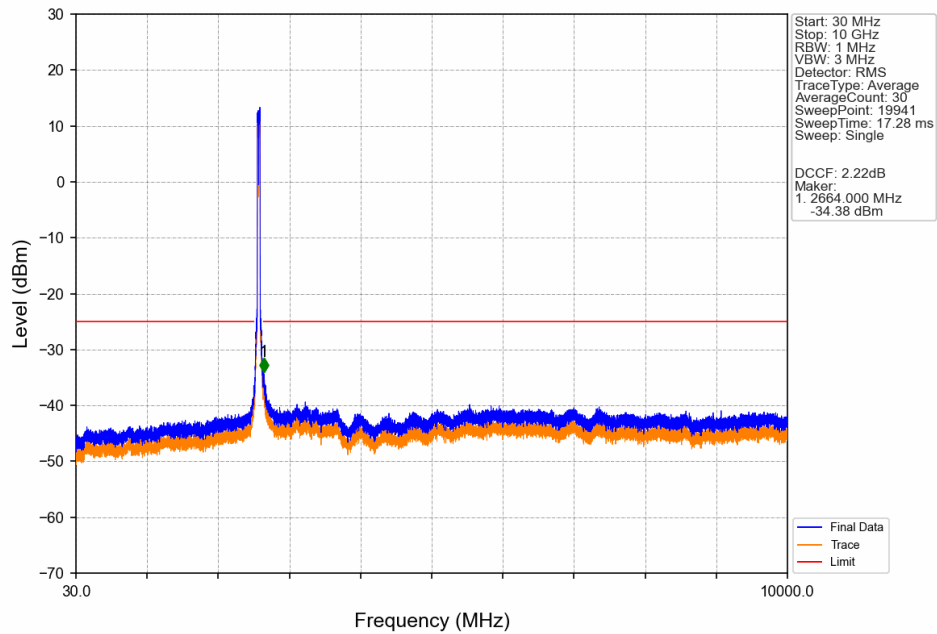


CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0

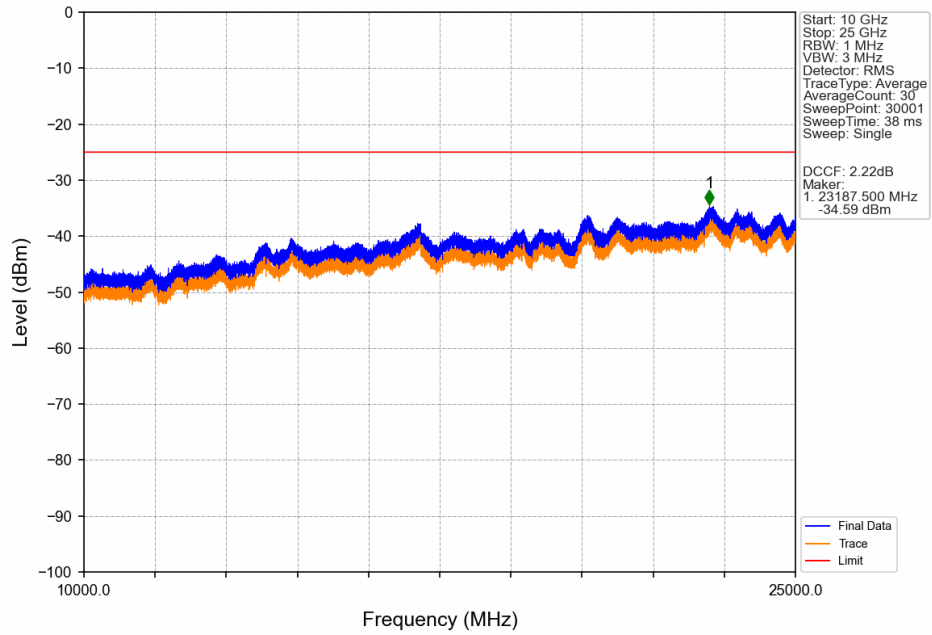


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.950	-46.28	-25	Pass
2490.5	2496	1	CHP	2	2495.500	-46.40	-13	Pass
2496	2529.372	1	CHP	3	2528.150	-42.51	-25	Pass
2529.372	2565	1	CHP	4	2564.500	-30.81	-13	Pass
2565	2569	1	CHP	5	2565.950	-29.87	-10	Pass
2569	2570	0.813	CHP	6	2569.550	-30.86	-10	Pass
2570	2609.9	0.1	/	/	/	/	/	/

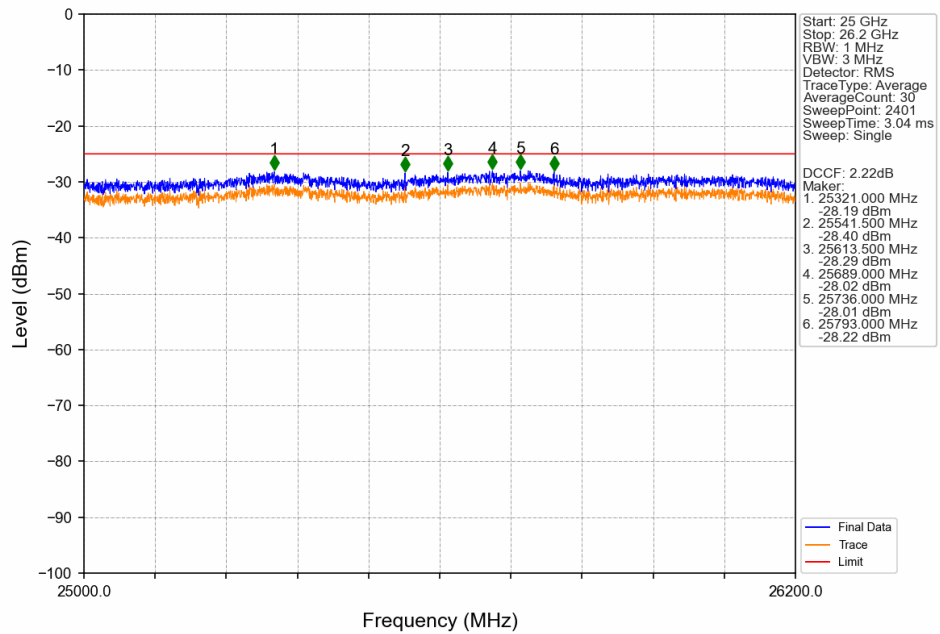
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



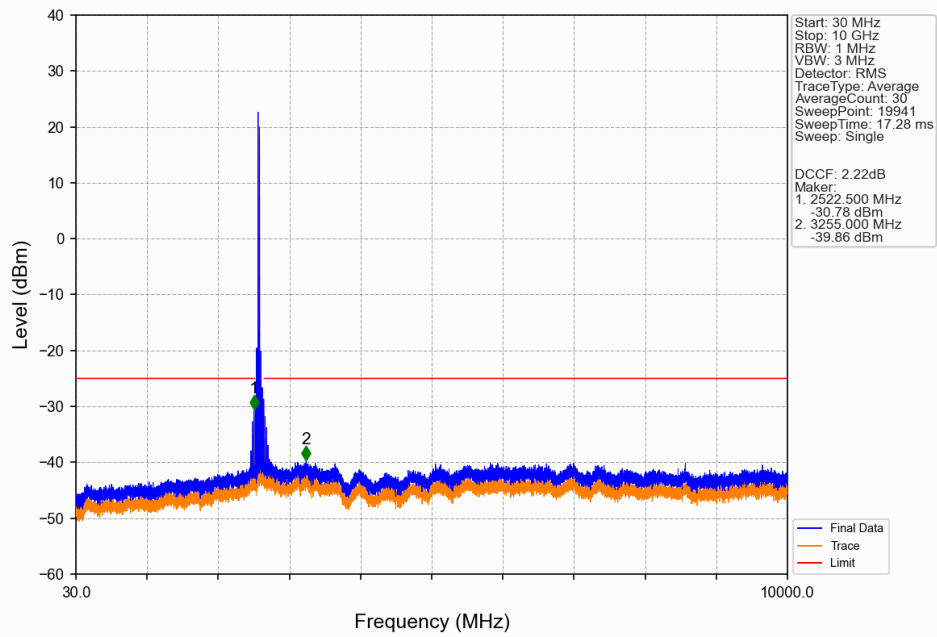
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



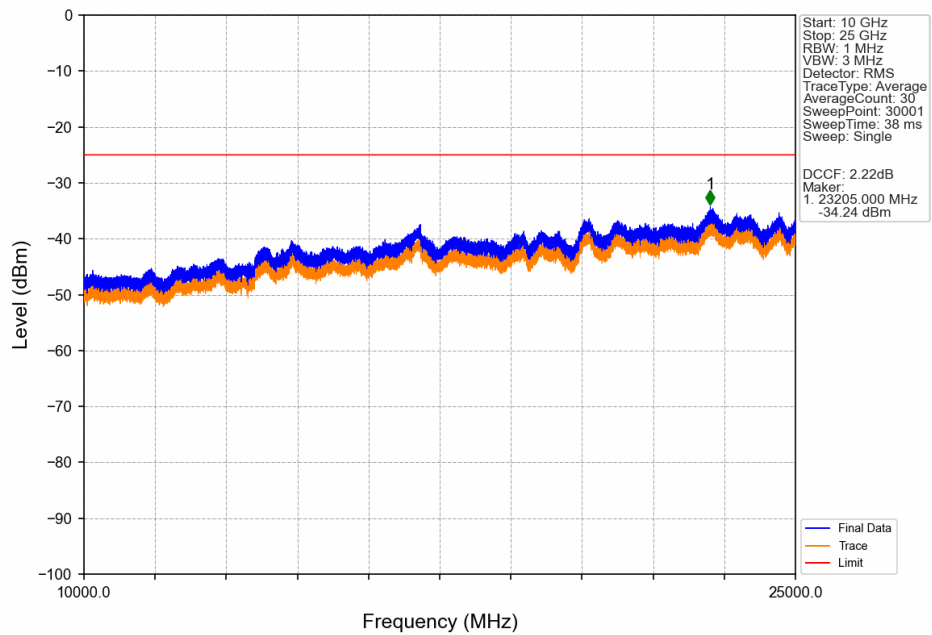
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



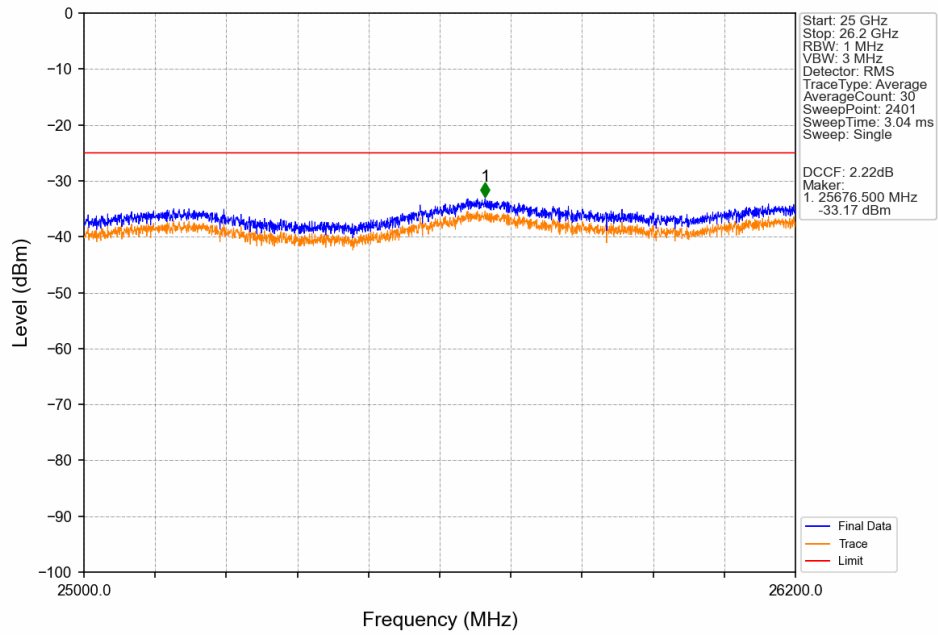
CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0



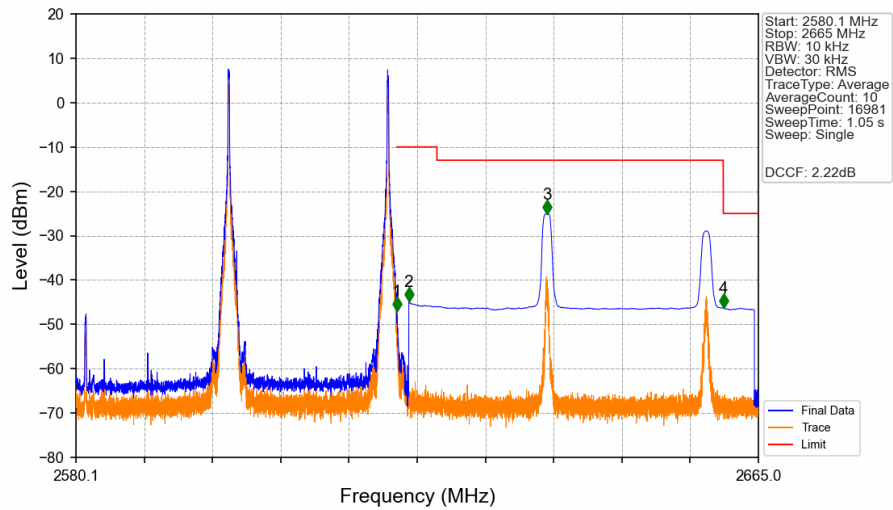
CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0



CA_38C_SISO_NTNV_CC1:20 CC2:20MHz CC1:16QAM CC2:16QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0

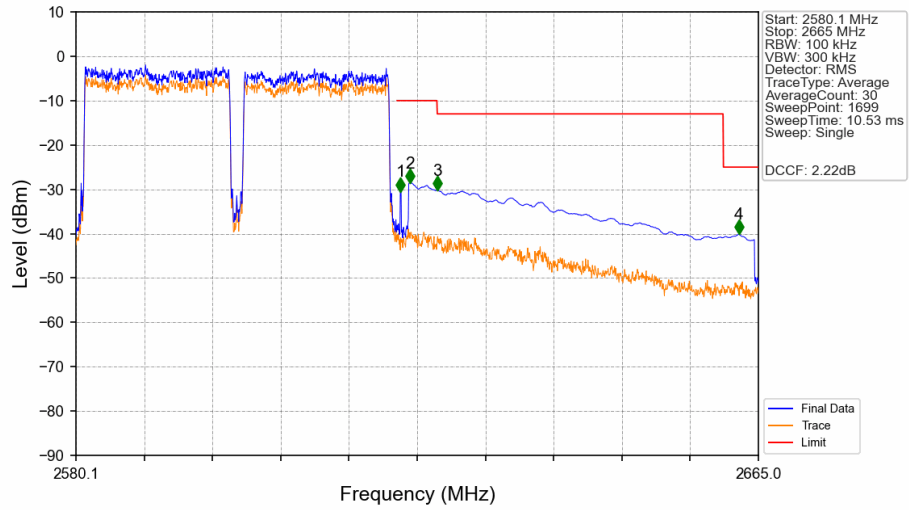


CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2590.2 CC2:2610MHz_CC1: 1@99 CC2: 1@99



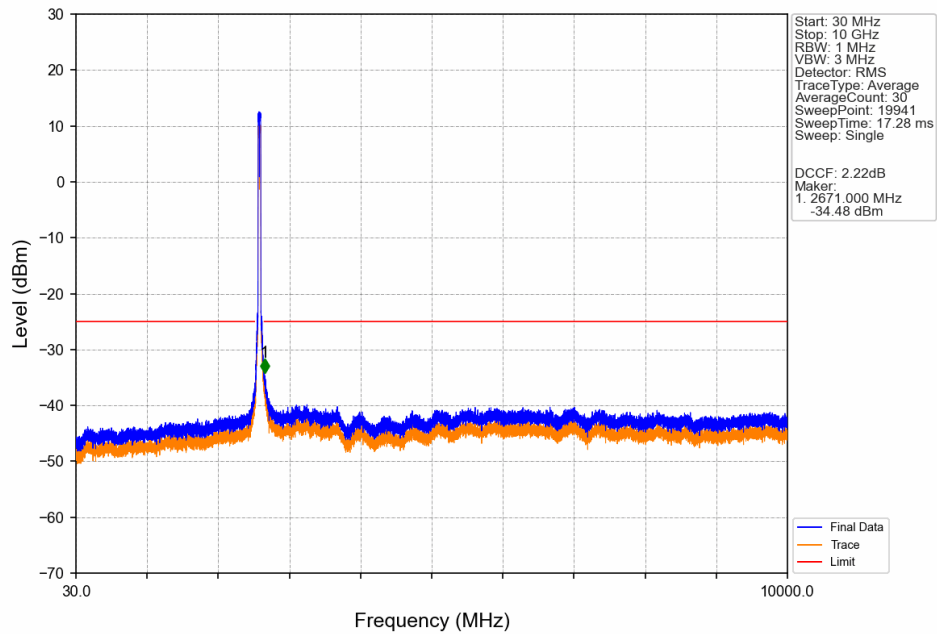
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2580.1	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.010	-47.00	-10	Pass
2621	2625	1	CHP	2	2621.505	-44.79	-10	Pass
2625	2660.623	1	CHP	3	2638.665	-25.11	-13	Pass
2660.623	2665	1	CHP	4	2660.655	-46.29	-25	Pass

CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0

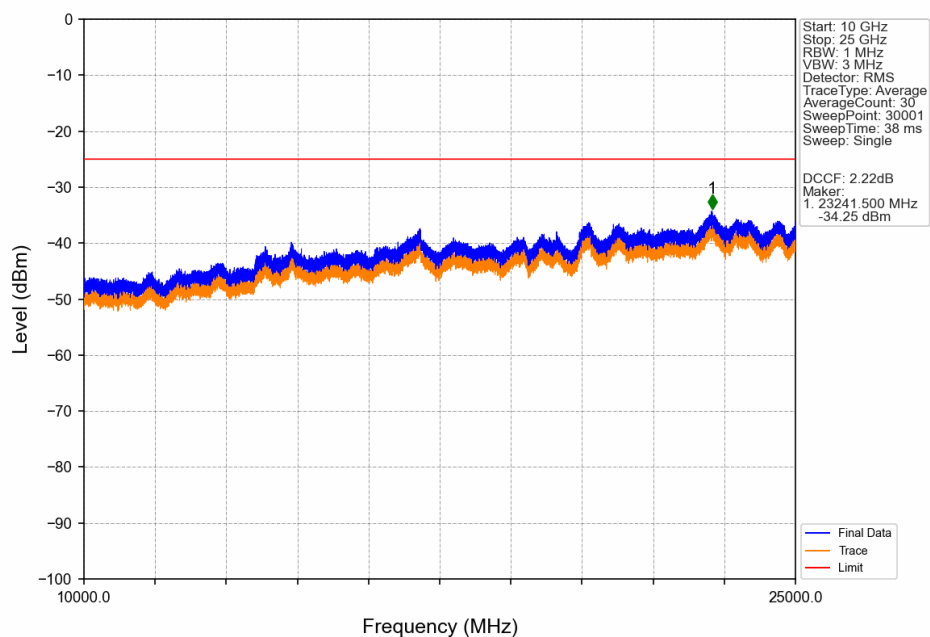


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2580.1	2620	0.1	/	/	/	/	/	/
2620	2621	0.812	CHP	1	2620.450	-30.47	-10	Pass
2621	2625	1	CHP	2	2621.650	-28.52	-10	Pass
2625	2660.623	1	CHP	3	2625.050	-30.13	-13	Pass
2660.623	2665	1	CHP	4	2662.550	-40.12	-25	Pass

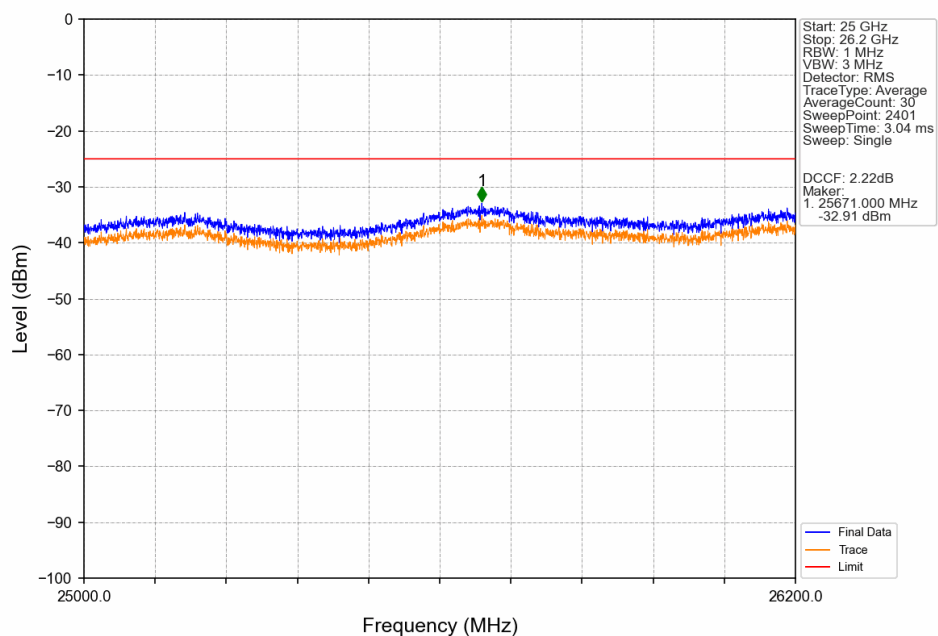
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0



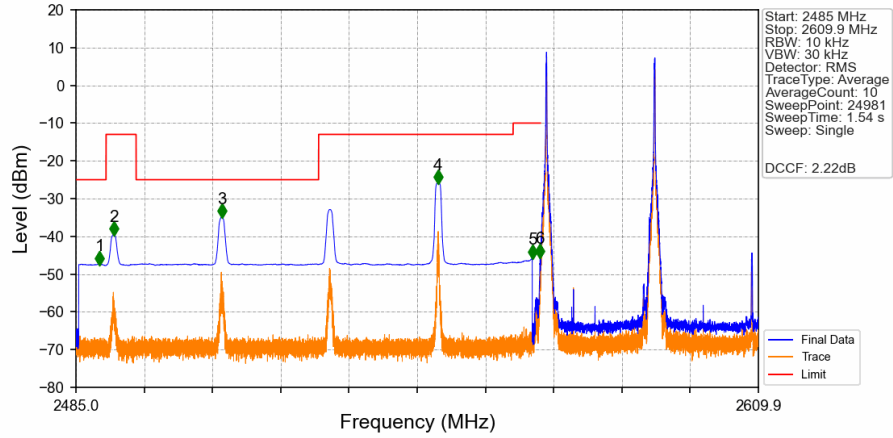
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0



CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0

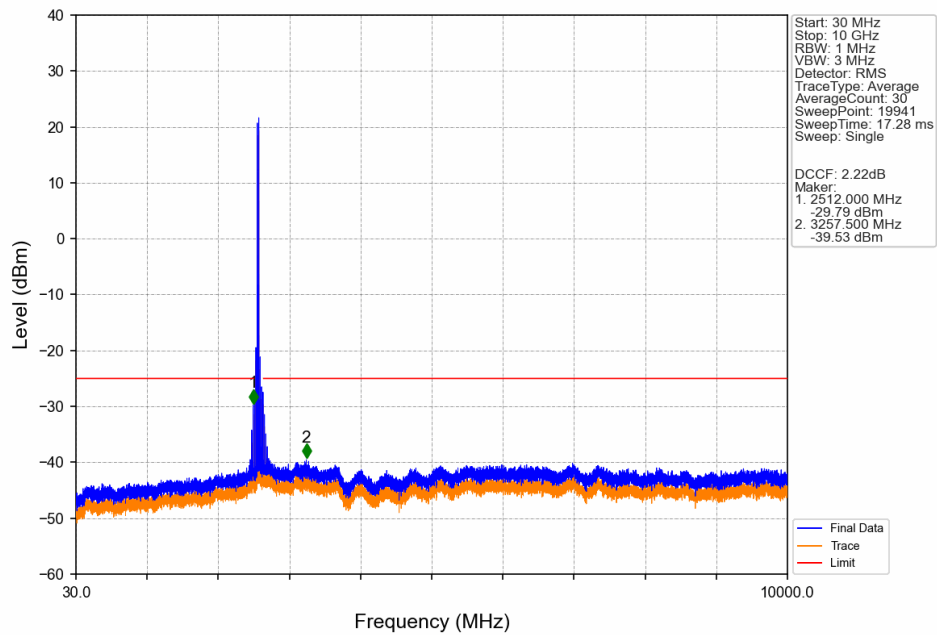


CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0

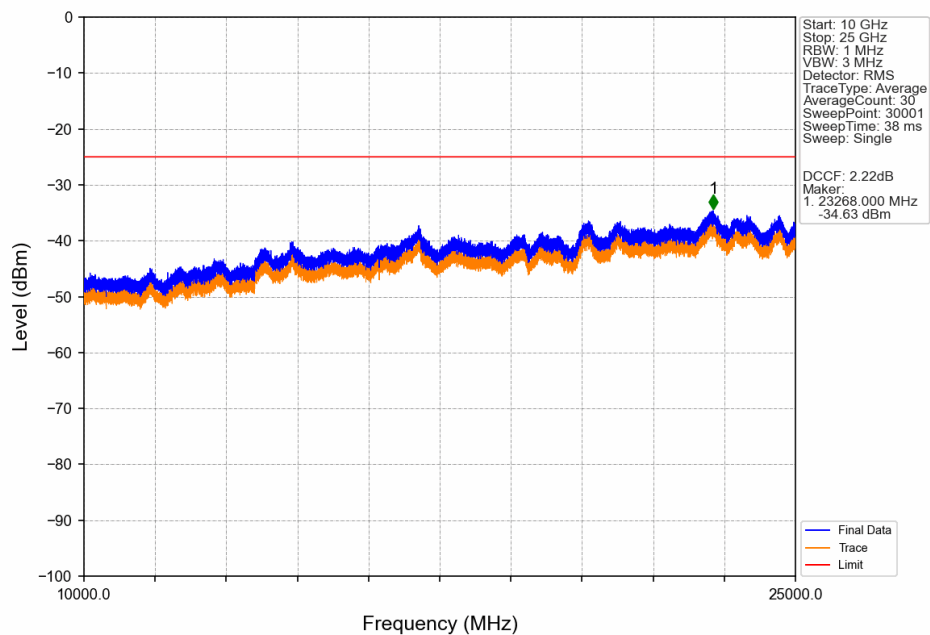


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.300	-47.29	-25	Pass
2490.5	2496	1	CHP	2	2491.905	-39.47	-13	Pass
2496	2529.4	1	CHP	3	2511.675	-34.88	-25	Pass
2529.4	2565	1	CHP	4	2551.275	-25.88	-13	Pass
2565	2569	1	CHP	5	2568.500	-45.58	-10	Pass
2569	2570	0.02	CHP	6	2569.945	-45.41	-10	Pass
2570	2609.9	0.02	CHP	/	/	/	/	/

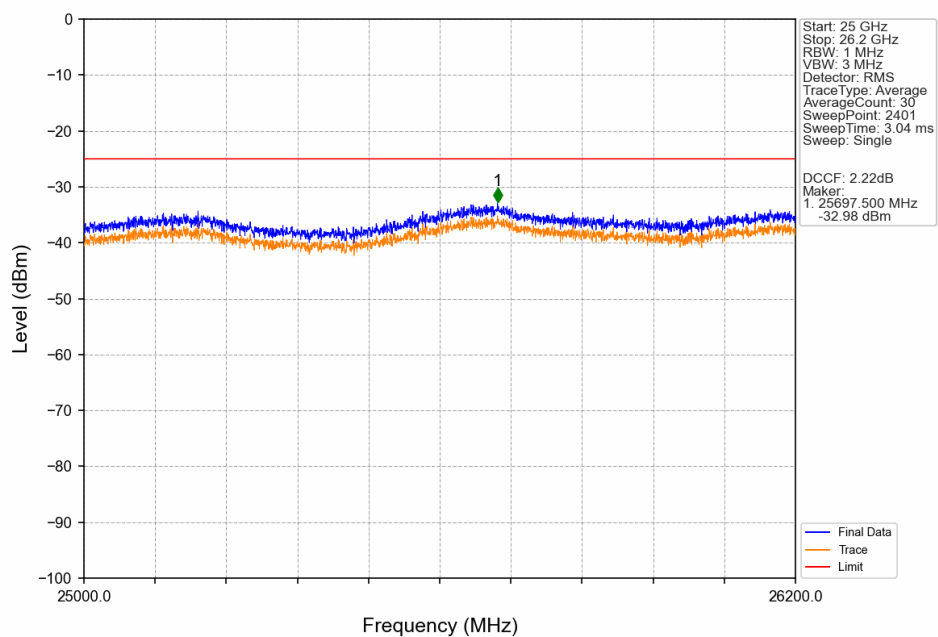
CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0



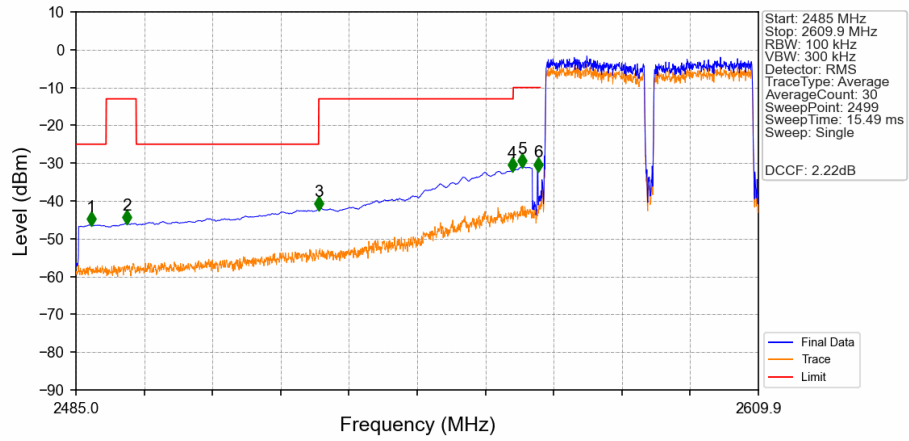
CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0



CA 38C SISO NTNv CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2580 CC2:2599.8MHz CC1: 1@0 CC2: 1@0

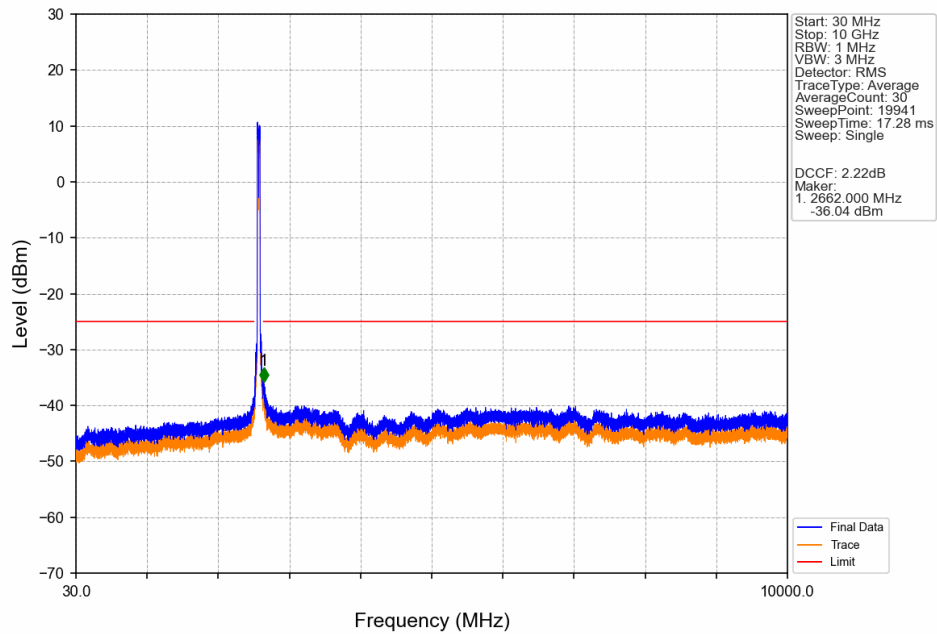


CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0

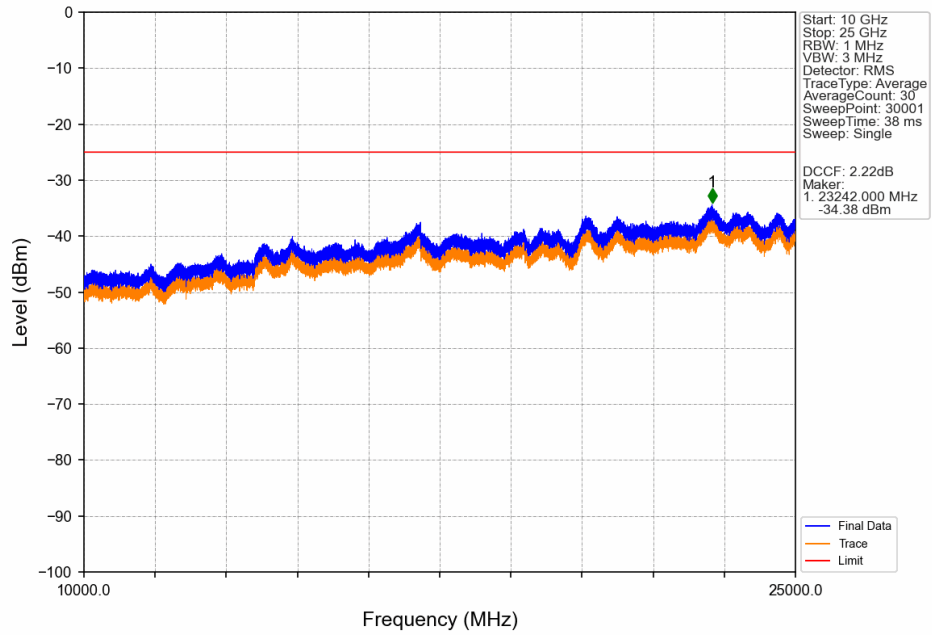


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.800	-46.37	-25	Pass
2490.5	2496	1	CHP	2	2494.300	-45.86	-13	Pass
2496	2529.4	1	CHP	3	2529.400	-42.19	-25	Pass
2529.4	2565	1	CHP	4	2564.850	-32.02	-13	Pass
2565	2569	1	CHP	5	2566.700	-30.88	-10	Pass
2569	2570	0.812	CHP	6	2569.550	-31.89	-10	Pass
2570	2609.9	0.1	/	/	/	/	/	/

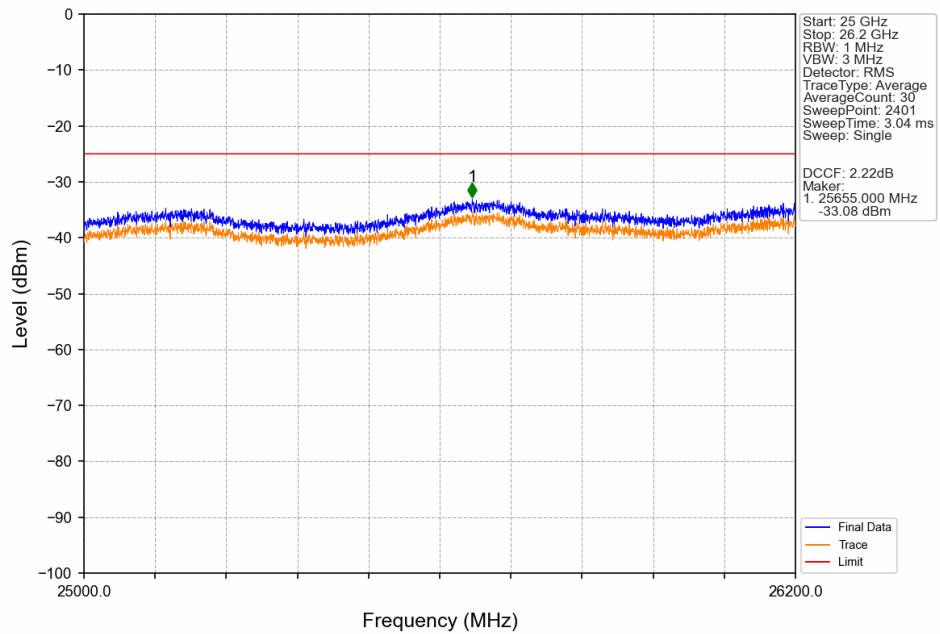
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



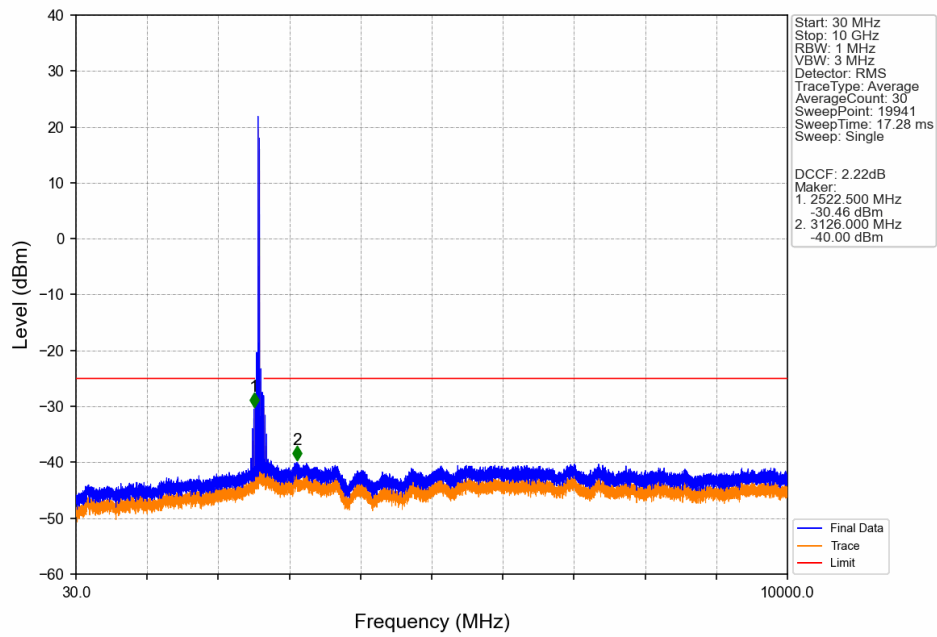
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



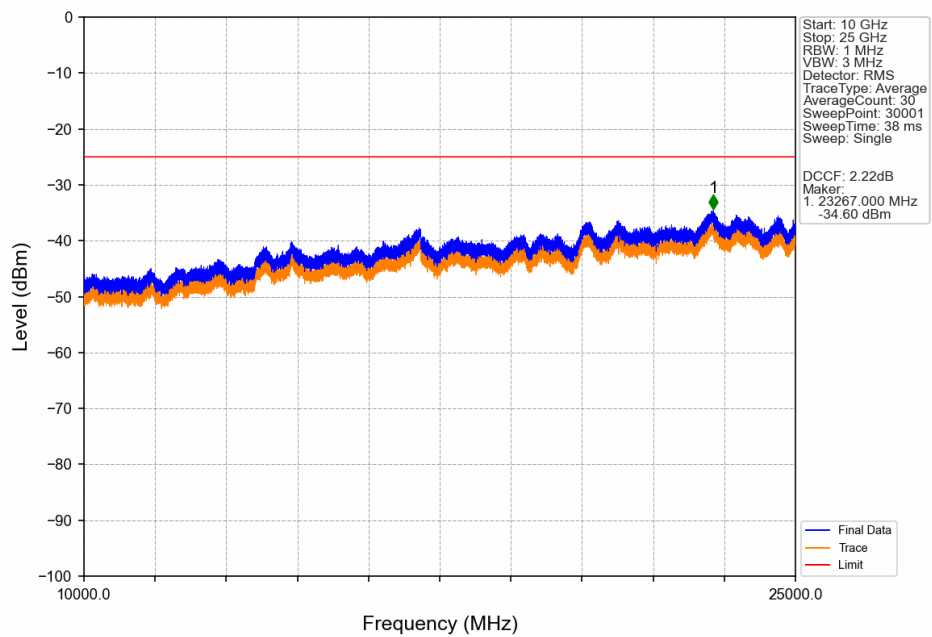
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2580 CC2:2599.8MHz_CC1: 100@0 CC2:
100@0



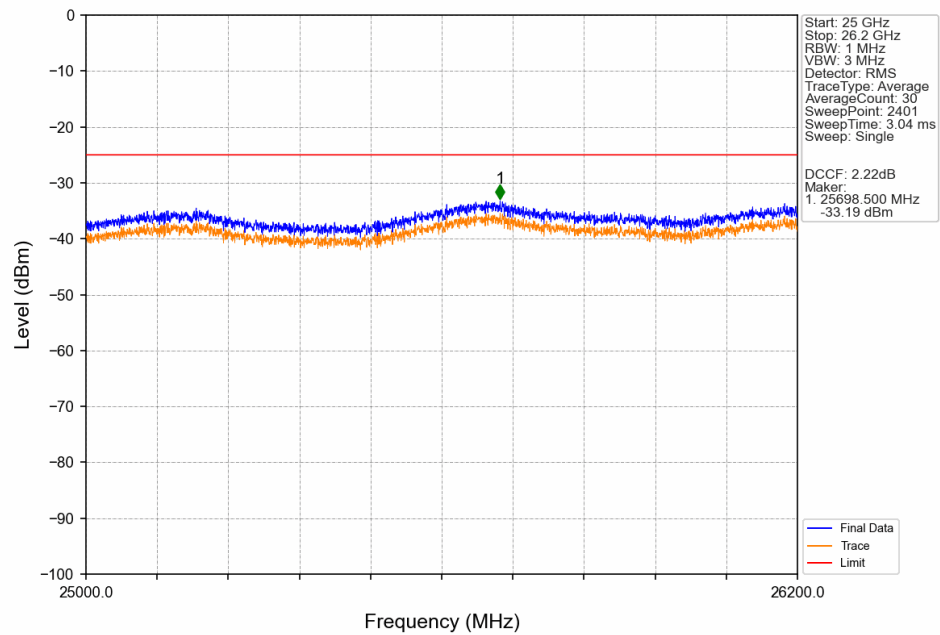
CA 38C SISO NTNV CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0



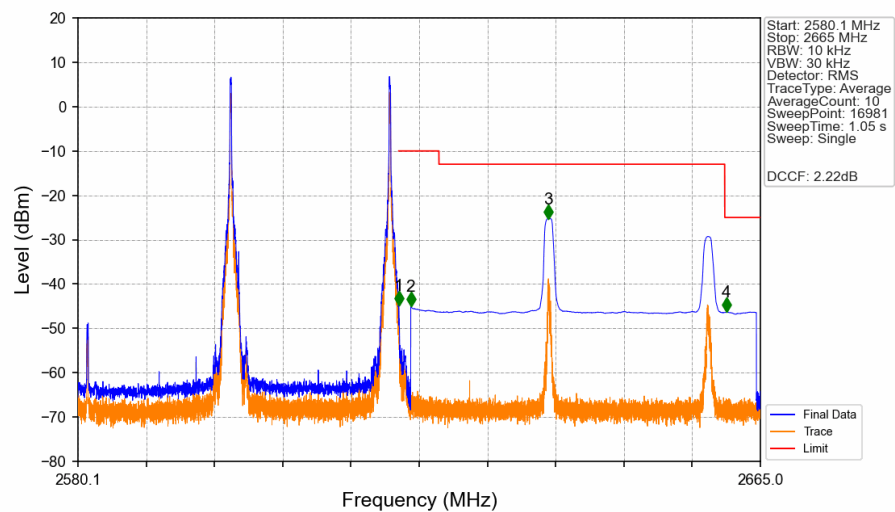
CA 38C SISO NTNV CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0



CA_38C_SISO_NTNV_CC1:20 CC2:20MHz CC1:64QAM CC2:64QAM CC1:2590.2 CC2:2610MHz CC1: 1@0 CC2: 1@0

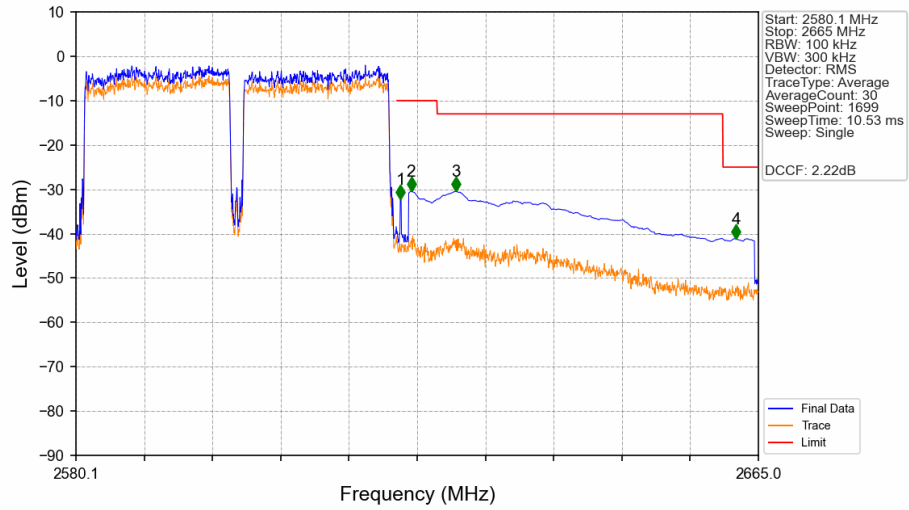


CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2590.2 CC2:2610MHz_CC1: 1@99 CC2: 1@99



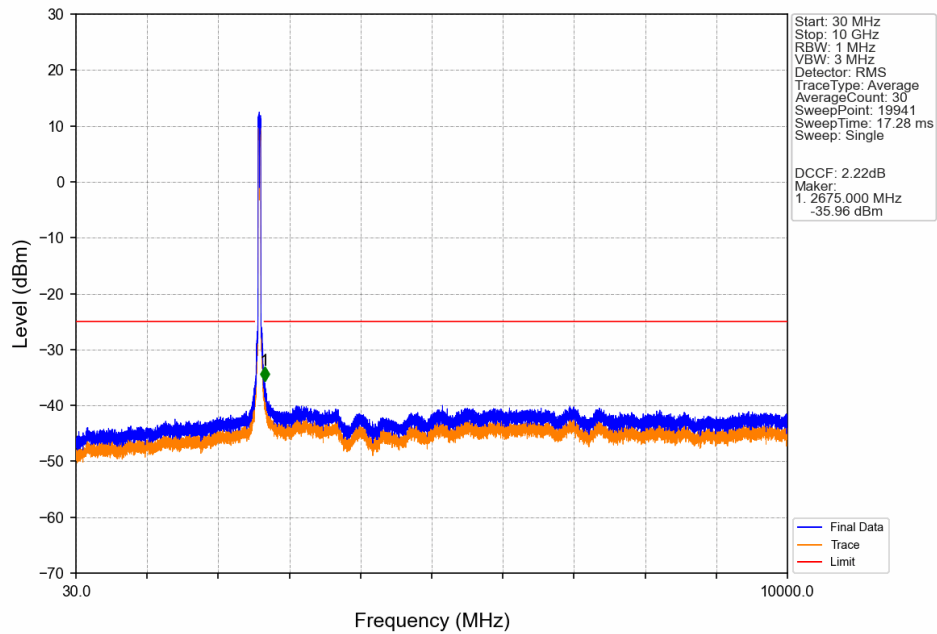
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2580.1	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.010	-44.82	-10	Pass
2621	2625	1	CHP	2	2621.500	-45.03	-10	Pass
2625	2660.556	1	CHP	3	2638.645	-25.25	-13	Pass
2660.556	2665	1	CHP	4	2660.785	-46.29	-25	Pass

CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0

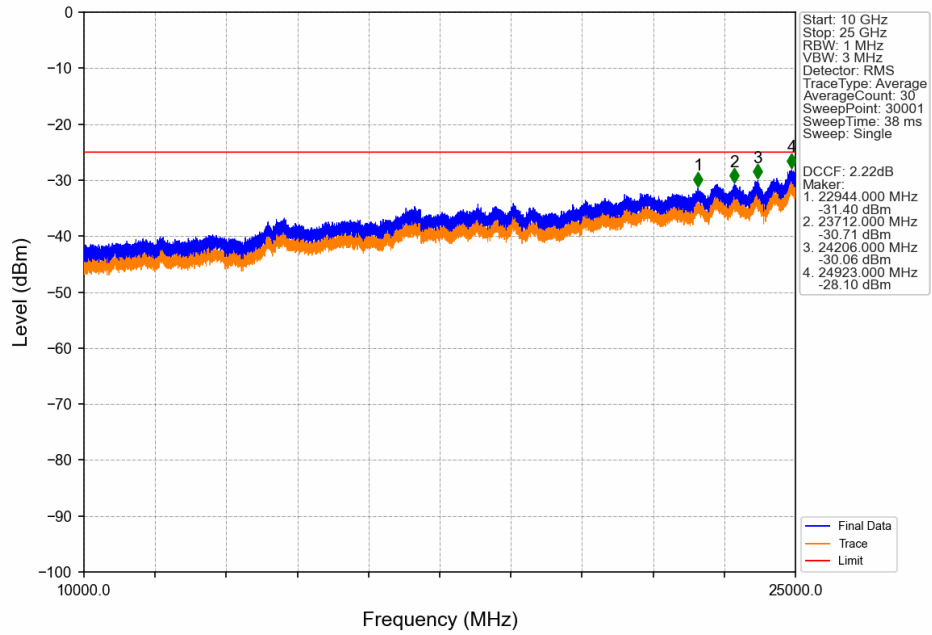


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2580.1	2620	0.1	/	/	/	/	/	/
2620	2621	0.811	CHP	1	2620.450	-32.16	-10	Pass
2621	2625	1	CHP	2	2621.800	-30.43	-10	Pass
2625	2660.556	1	CHP	3	2627.400	-30.43	-13	Pass
2660.556	2665	1	CHP	4	2662.200	-41.09	-25	Pass

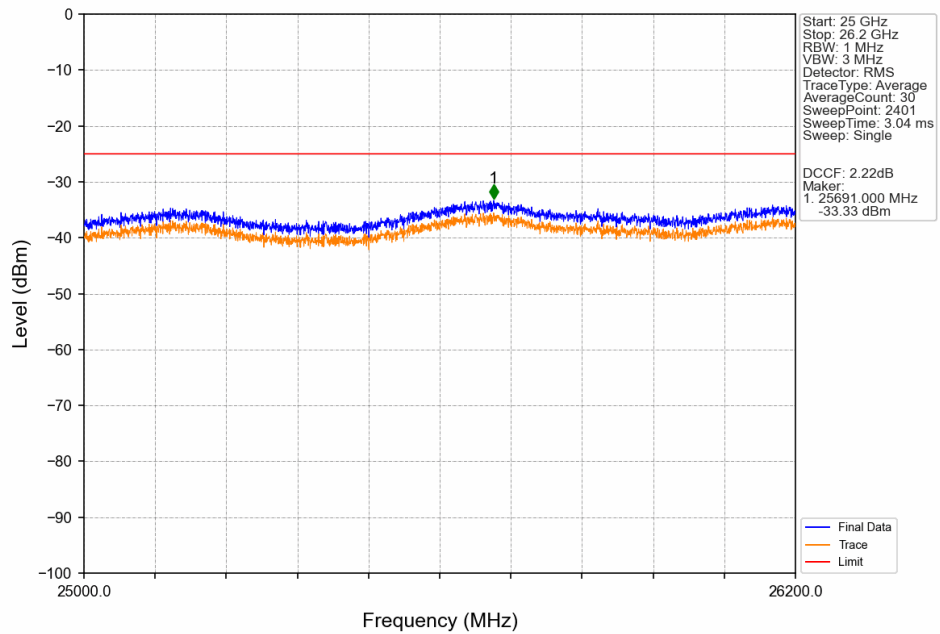
CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0



CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0



CA_38C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2590.2 CC2:2610MHz_CC1: 100@0 CC2:
100@0



4. Field Strength of Spurious Radiation

CA_38C-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5142.0	-63.53	-25	-38.53	-69.14	4.62	10.23	Horizontal	Pass
7713.0	-60.37	-25	-35.37	-67.4	4.96	11.99	Horizontal	Pass
10284.0	-56.43	-25	-31.43	-64.0	5.51	13.08	Horizontal	Pass
5142.0	-63.67	-25	-38.67	-69.28	4.62	10.23	Vertical	Pass
7713.0	-60.19	-25	-35.19	-67.22	4.96	11.99	Vertical	Pass
10284.0	-57.13	-25	-32.13	-64.7	5.51	13.08	Vertical	Pass

CA_38C-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5152.2	-62.86	-25	-37.86	-68.47	4.62	10.23	Horizontal	Pass
7728.3	-59.02	-25	-34.02	-66.07	4.96	12.01	Horizontal	Pass
10304.4	-56.51	-25	-31.51	-64.08	5.51	13.08	Horizontal	Pass
5152.2	-62.99	-25	-37.99	-68.6	4.62	10.23	Vertical	Pass
7728.3	-59.25	-25	-34.25	-66.3	4.96	12.01	Vertical	Pass
10304.4	-56.23	-25	-31.23	-63.8	5.51	13.08	Vertical	Pass

CA_38C-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5162.2	-62.86	-25	-37.86	-68.48	4.62	10.24	Horizontal	Pass
7743.3	-59.05	-25	-34.05	-66.12	4.96	12.03	Horizontal	Pass
10324.4	-56.48	-25	-31.48	-64.06	5.51	13.09	Horizontal	Pass
5162.2	-62.81	-25	-37.81	-68.43	4.62	10.24	Vertical	Pass
7743.3	-59.37	-25	-34.37	-66.44	4.96	12.03	Vertical	Pass
10324.4	-56.13	-25	-31.13	-63.71	5.51	13.09	Vertical	Pass