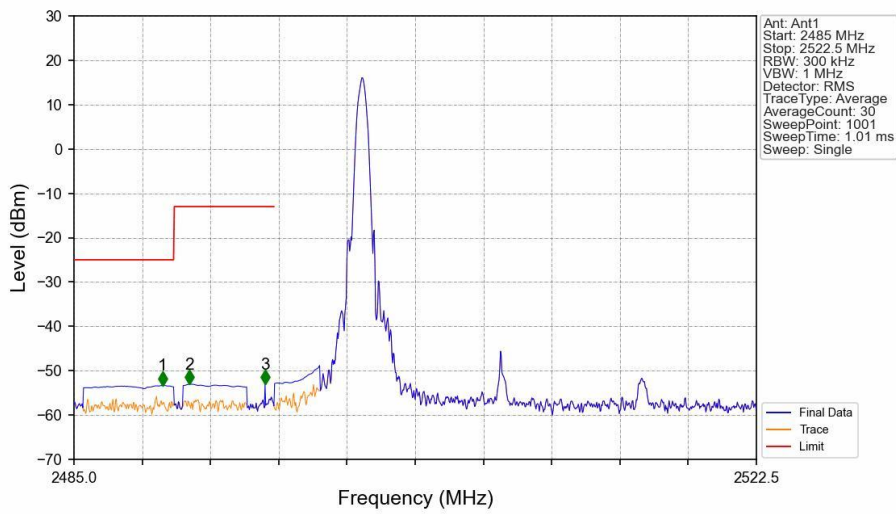
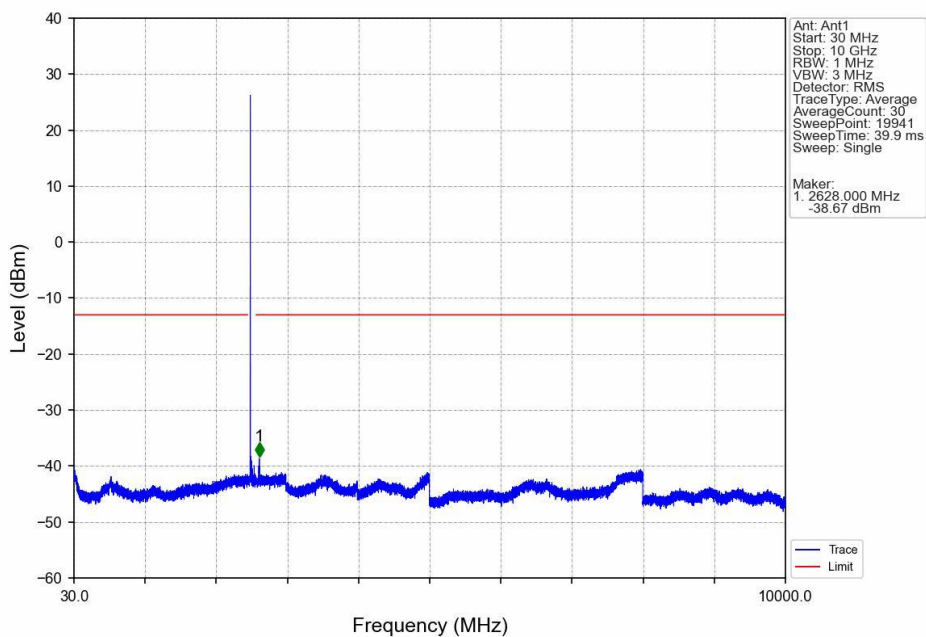


CA 7C SISO NTN\_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

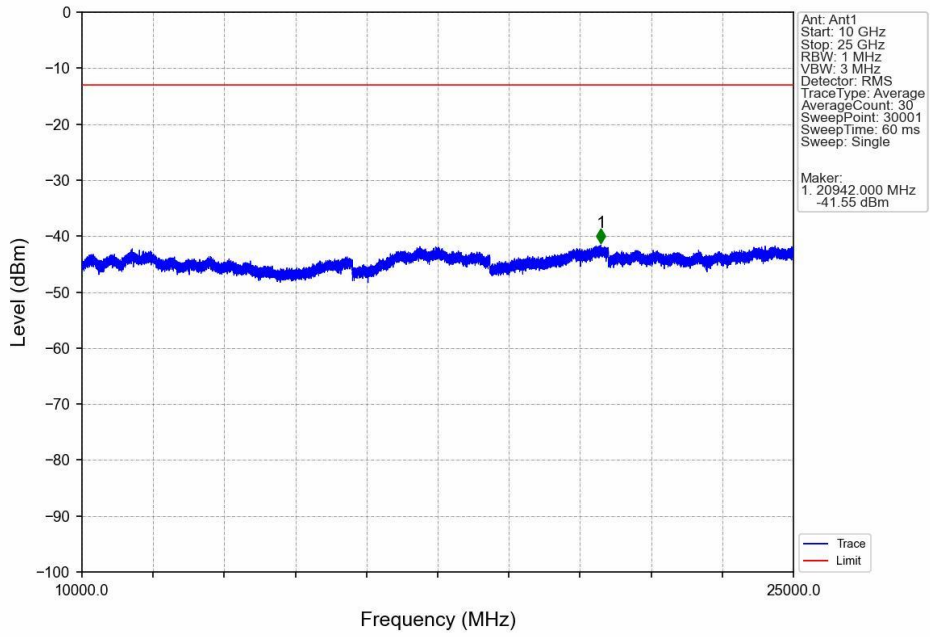


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.875	-53.28	-25	Pass
2490.5	2495	1	CHP	2	2491.338	-53.02	-13	Pass
2495	2496	1	CHP	3	2495.500	-53.02	-13	Pass
2496	2522.5	0.3	/	/	/	/	/	/

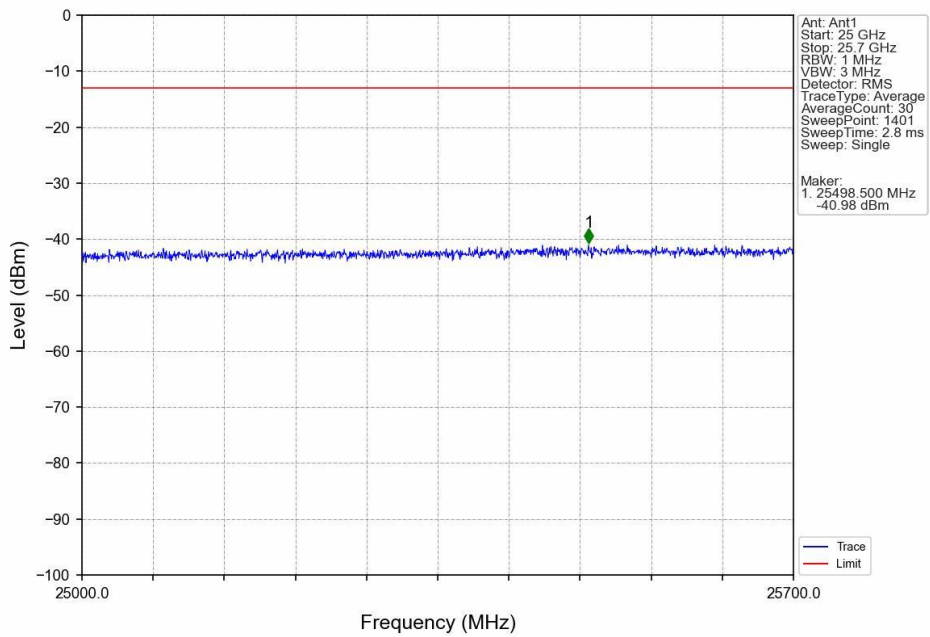
CA 7C SISO NTN\_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



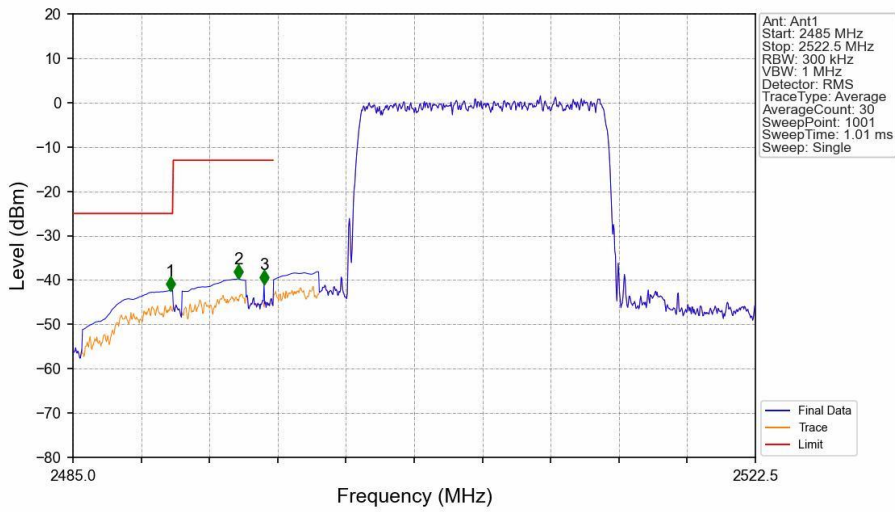
CA 7C SISO NTN\_V\_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0



CA 7C SISO NTN\_V\_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:2507.5 CC2:2524.6MHz CC1: 1@0 CC2: 1@0

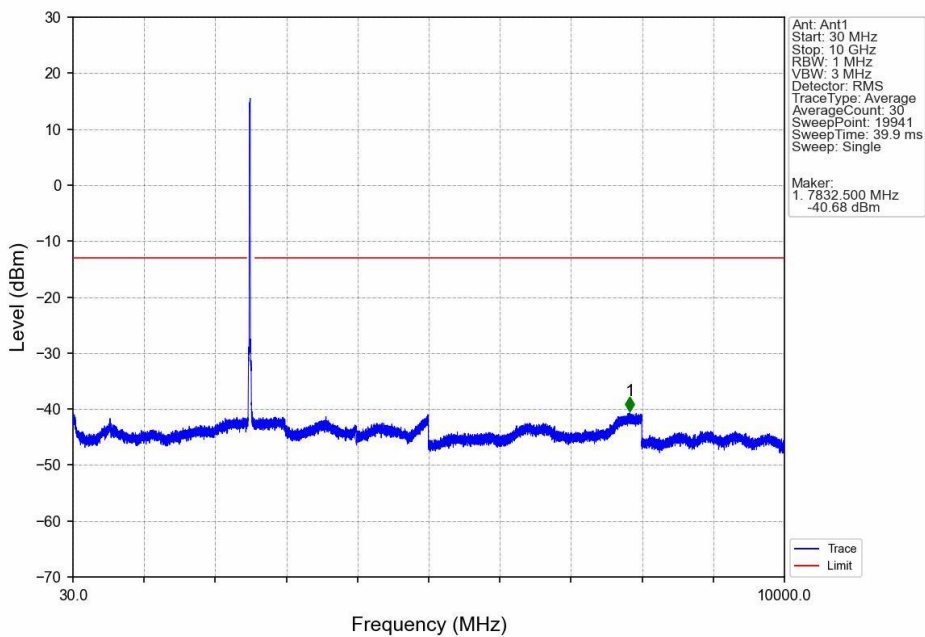


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0

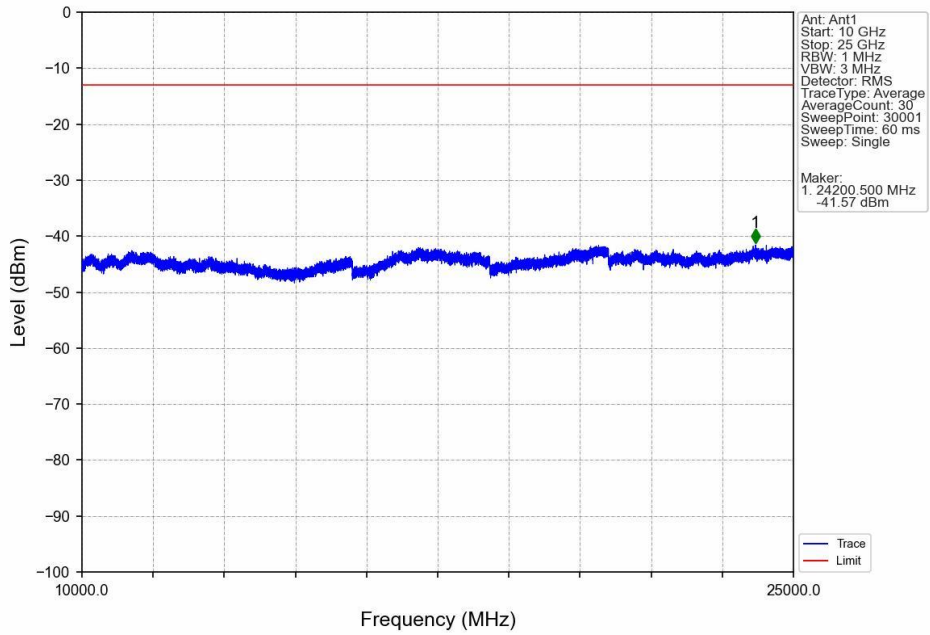


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.363	-42.36	-25	Pass
2490.5	2495	1	CHP	2	2494.075	-39.73	-13	Pass
2495	2496	1	CHP	3	2495.500	-40.93	-13	Pass
2496	2522.5	0.3	/	/	/	/	/	/

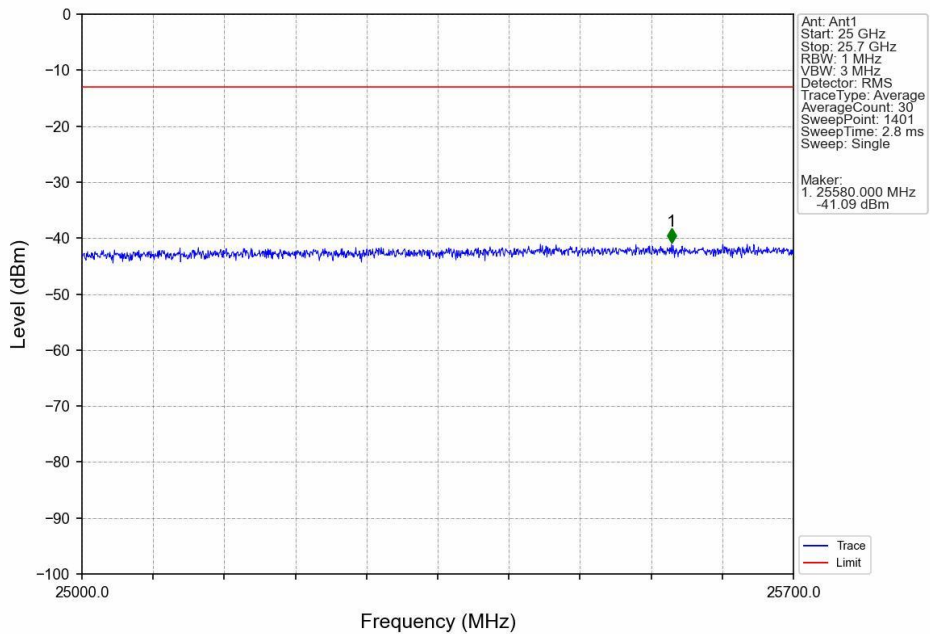
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



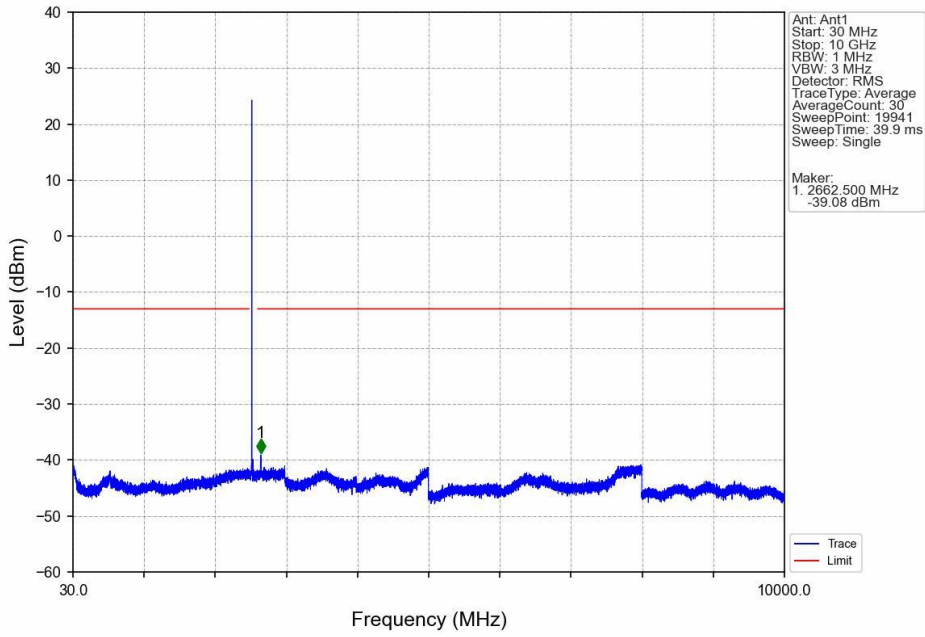
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



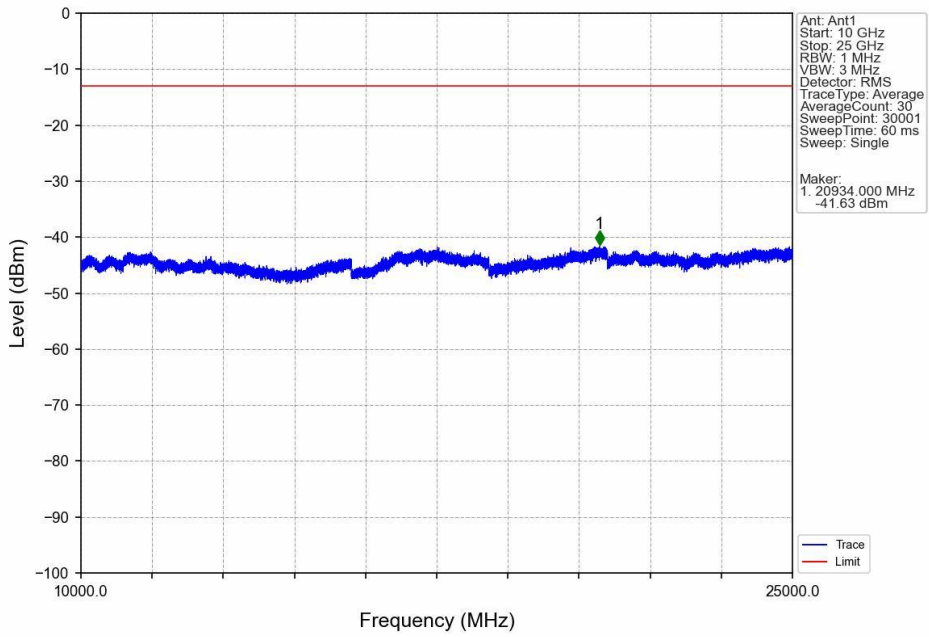
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



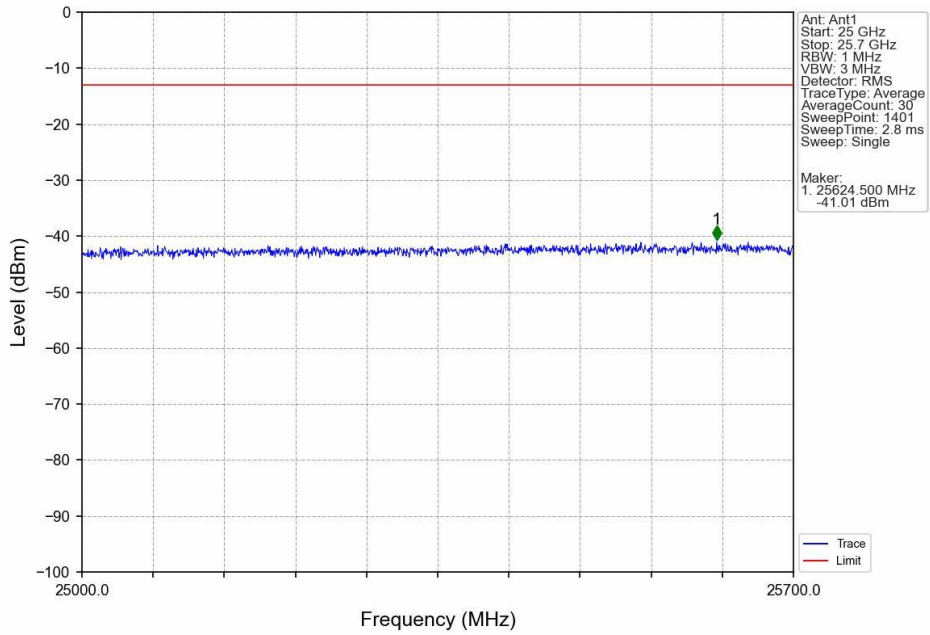
CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2542.9\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0



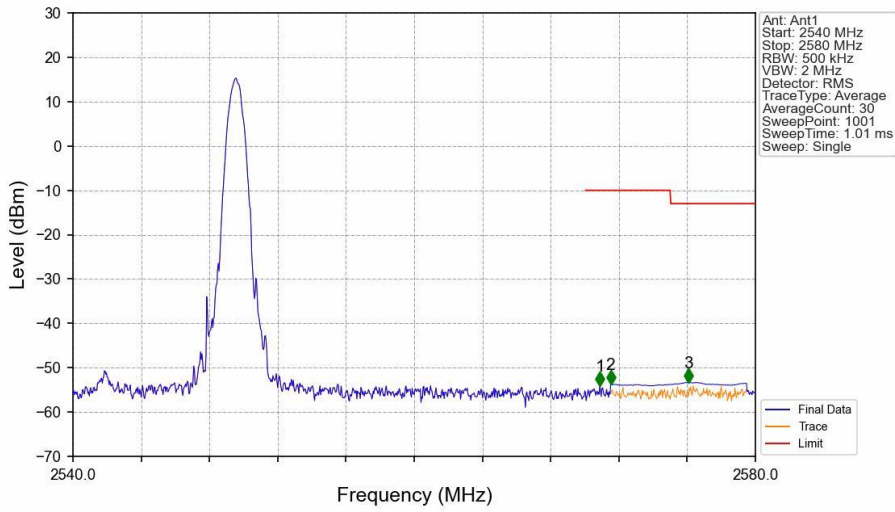
CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2542.9\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2542.9\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0

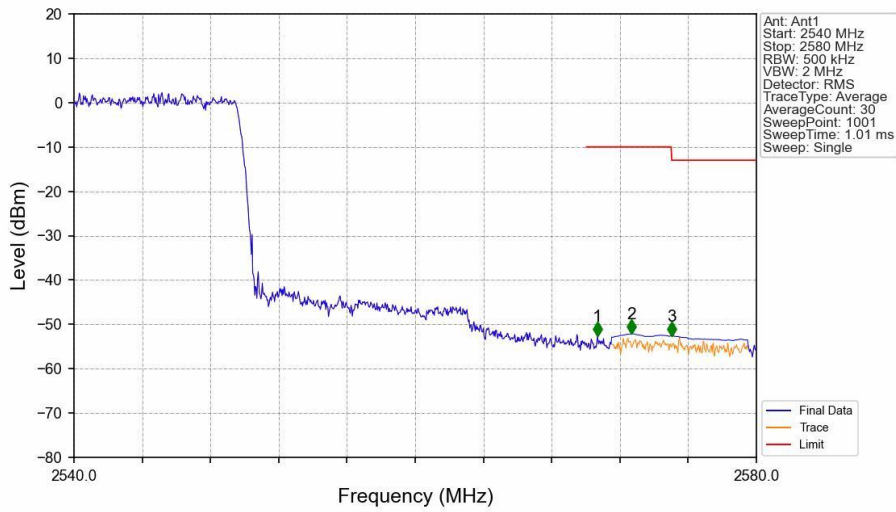


CA\_7C\_SISO\_NTNV\_CC1:15\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2542.9\_CC2:2560MHz\_CC1: 1@74\_CC2: 1@99



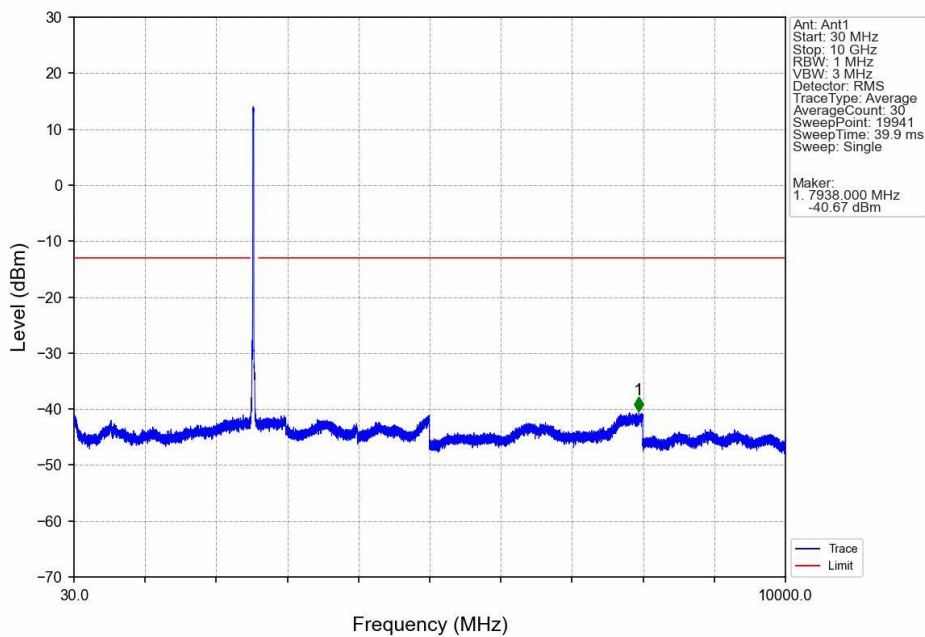
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.5	/	/	/	/	/	/
2570	2571	0.5	/	1	2570.880	-54.03	-10	Pass
2571	2575	1	CHP	2	2571.520	-53.75	-10	Pass
2575	2580	1	CHP	3	2576.080	-53.32	-13	Pass

CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0

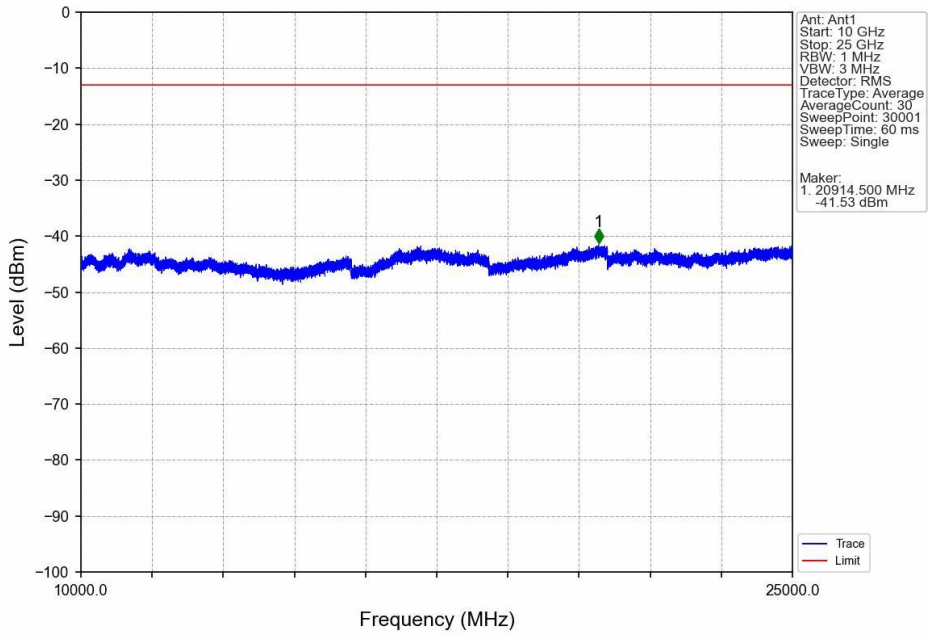


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.5	/	/	/	/	/	/
2570	2571	0.5	/	1	2570.680	-52.63	-10	Pass
2571	2575	1	CHP	2	2572.680	-52.12	-10	Pass
2575	2580	1	CHP	3	2575.040	-52.60	-13	Pass

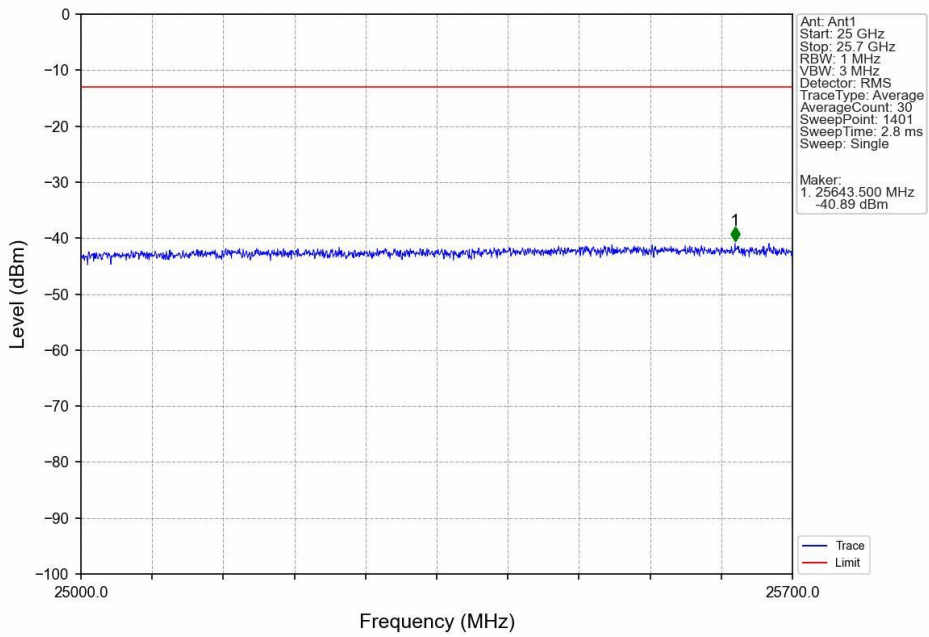
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0

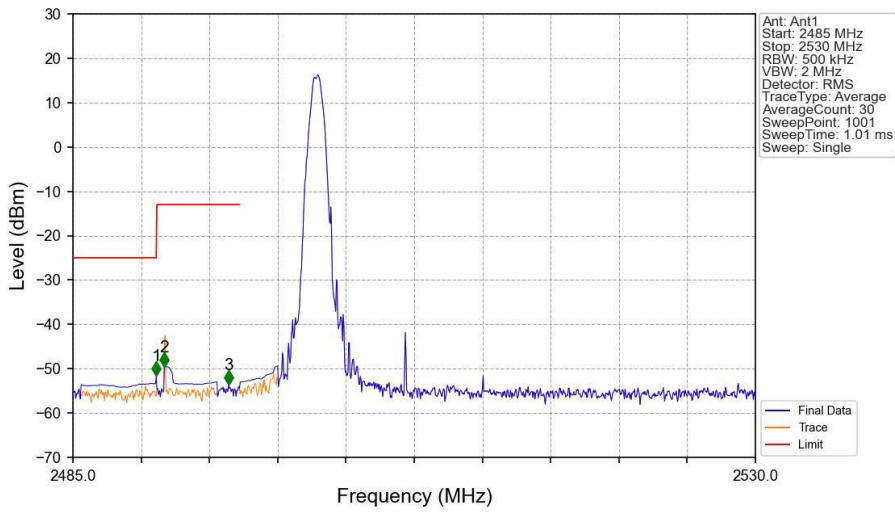


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0



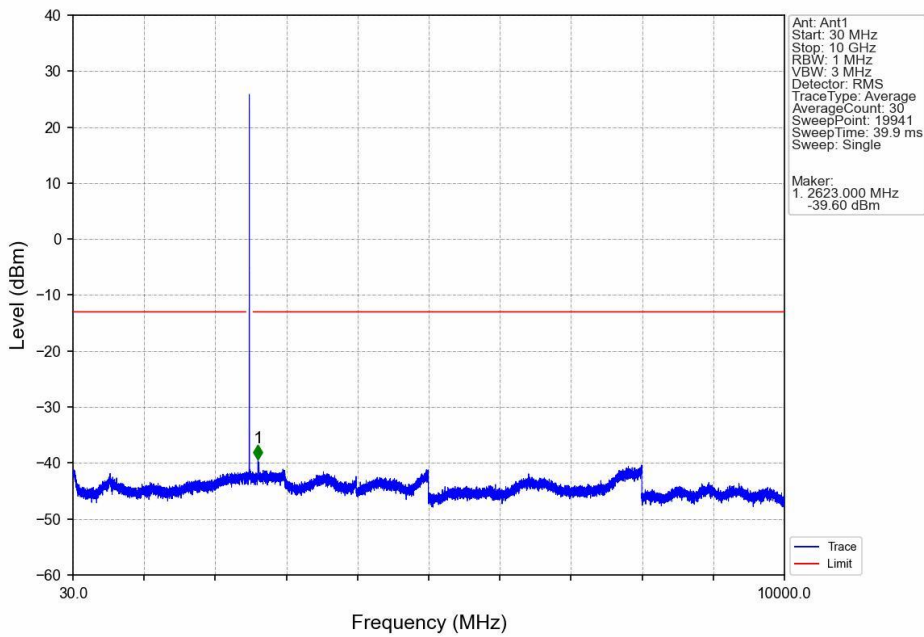


CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2524.4MHz\_CC1: 1@0\_CC2: 1@0

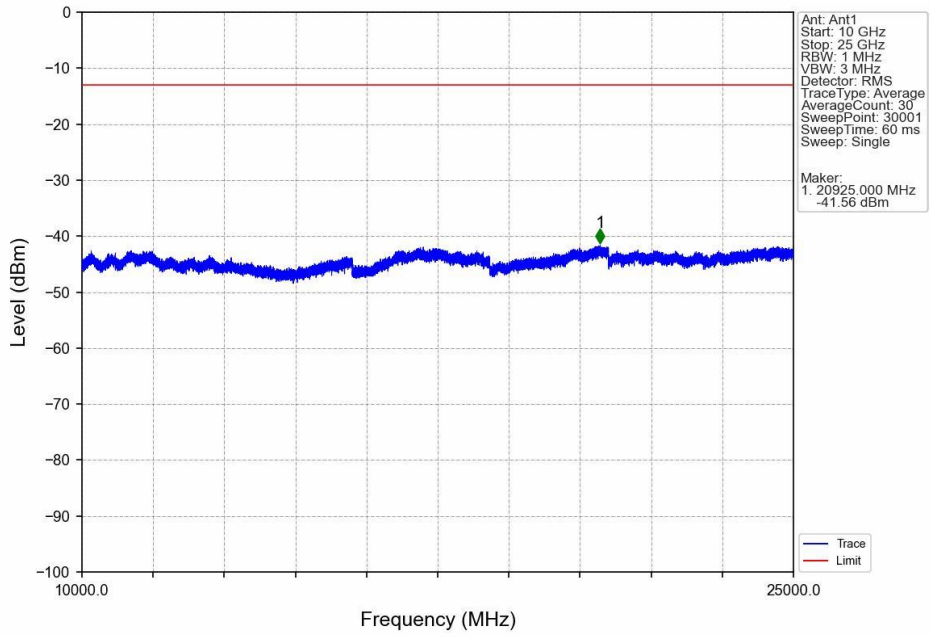


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-51.58	-25	Pass
2490.5	2495	1	CHP	2	2491.030	-49.54	-13	Pass
2495	2496	1	CHP	3	2495.260	-53.53	-13	Pass
2496	2530	0.5	/	/	/	/	/	/

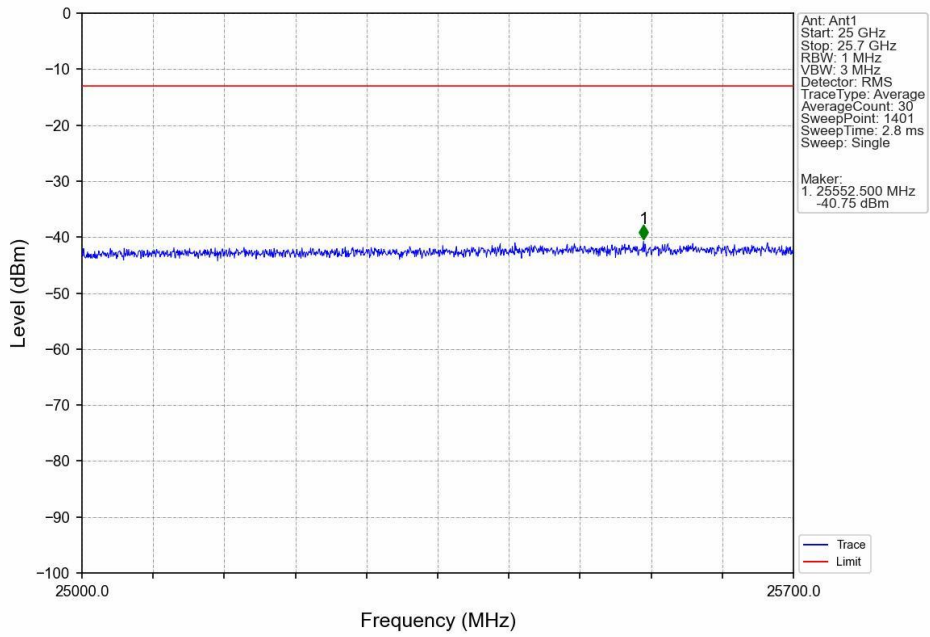
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2524.4MHz\_CC1: 1@0\_CC2: 1@0



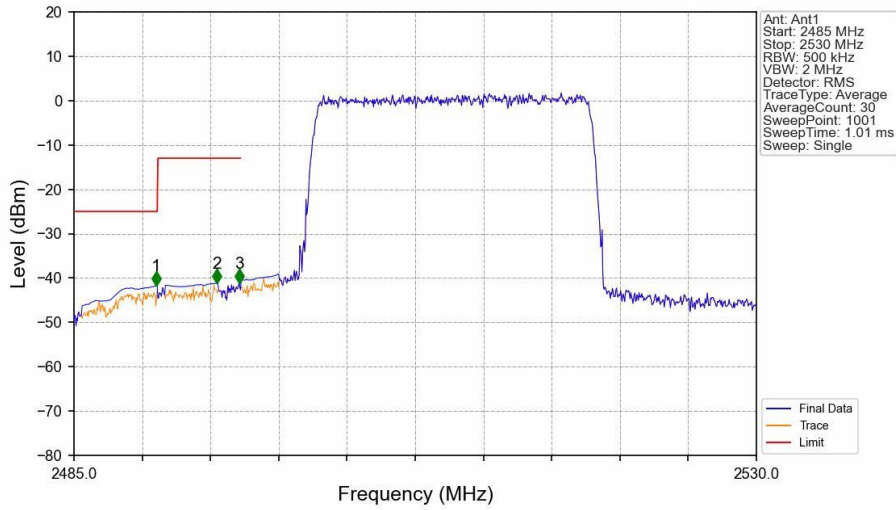
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2524.4MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2524.4MHz\_CC1: 1@0\_CC2: 1@0

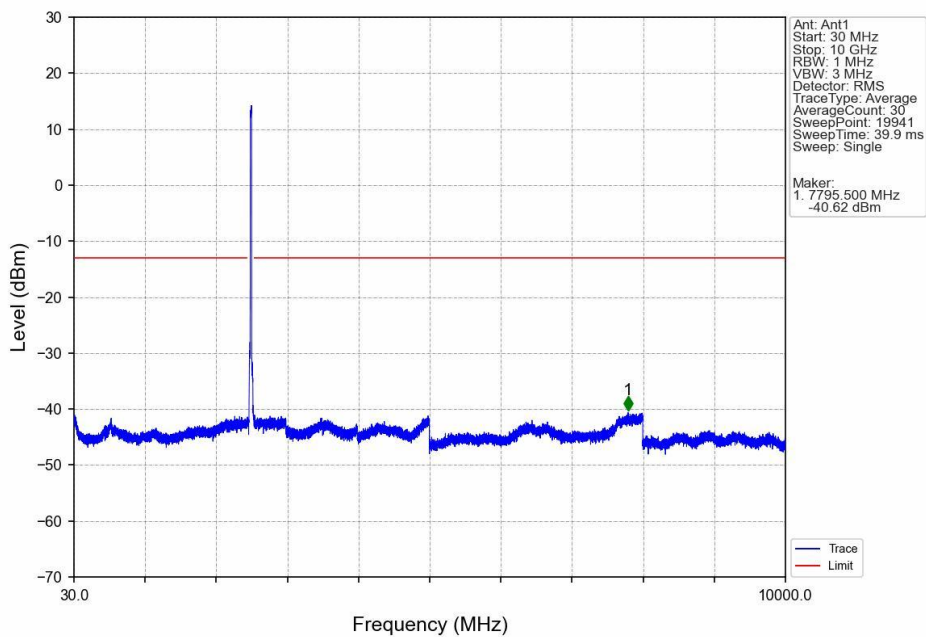


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2: 50@0

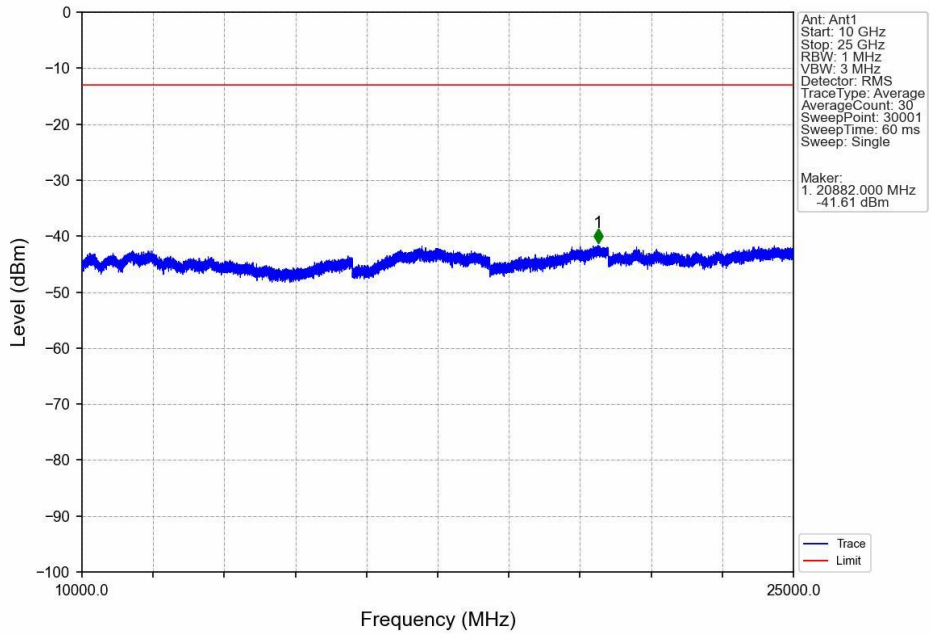


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.400	-41.74	-25	Pass
2490.5	2495	1	CHP	2	2494.405	-41.17	-13	Pass
2495	2496	1	CHP	3	2495.890	-41.15	-13	Pass
2496	2530	0.5	/	/	/	/	/	/

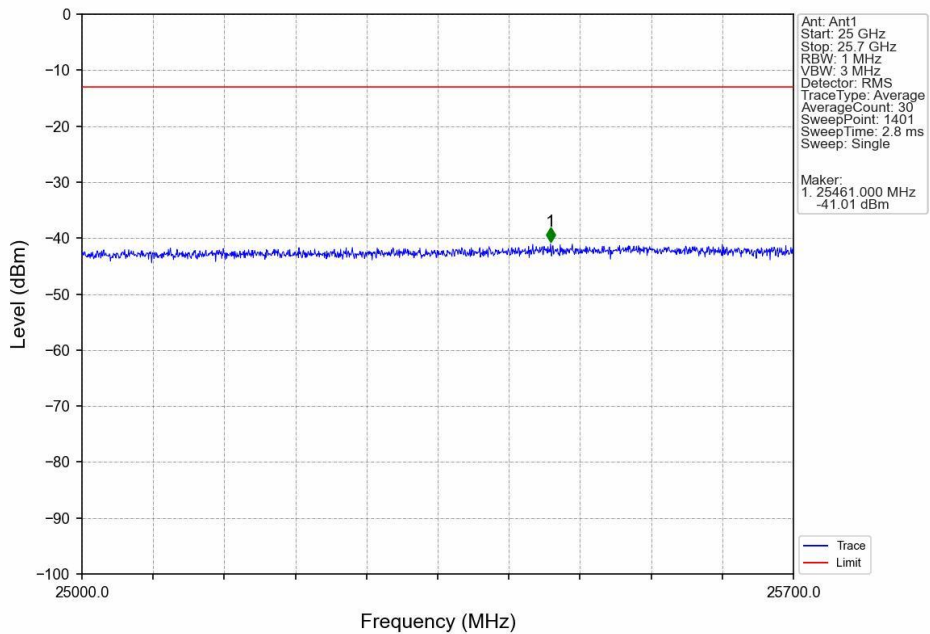
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2: 50@0



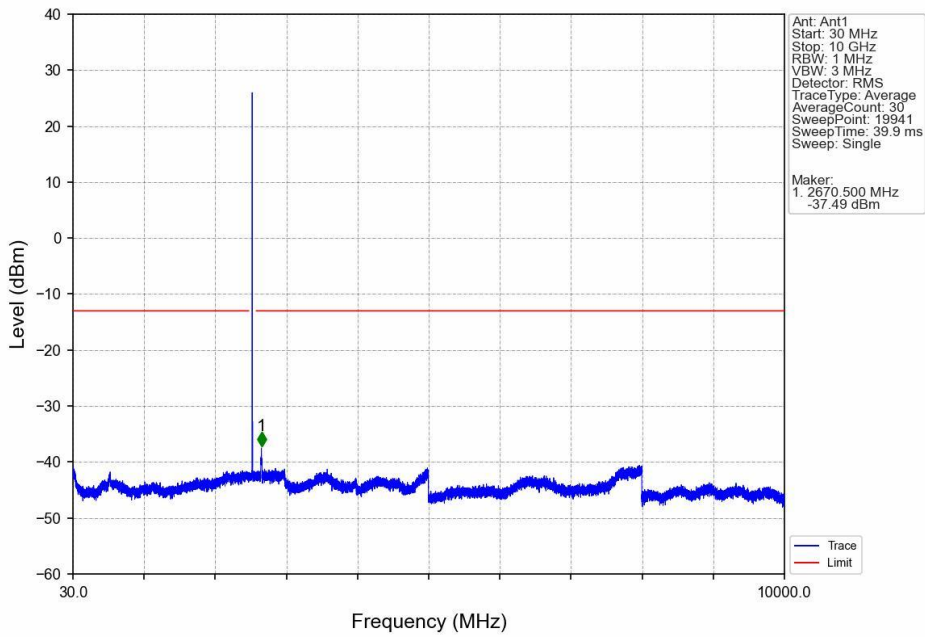
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2:  
 50@0



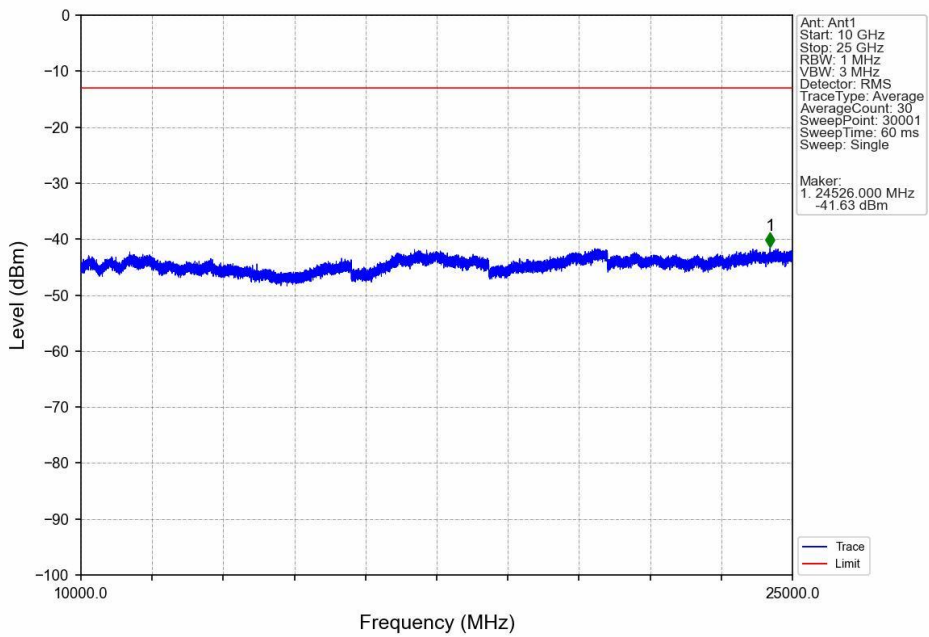
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2:  
 50@0



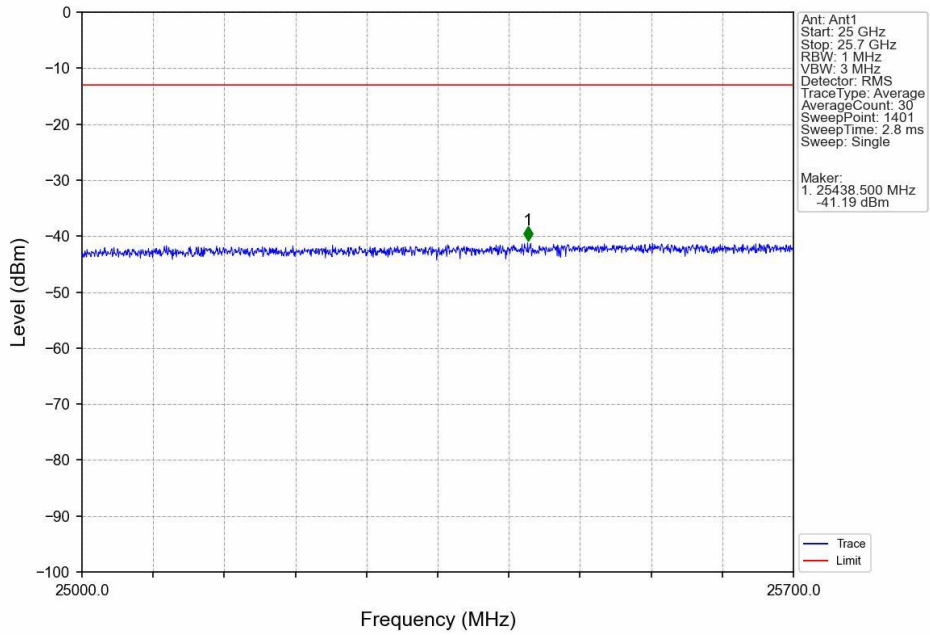
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2550.6\_CC2:2565MHz\_CC1: 1@0\_CC2: 1@0



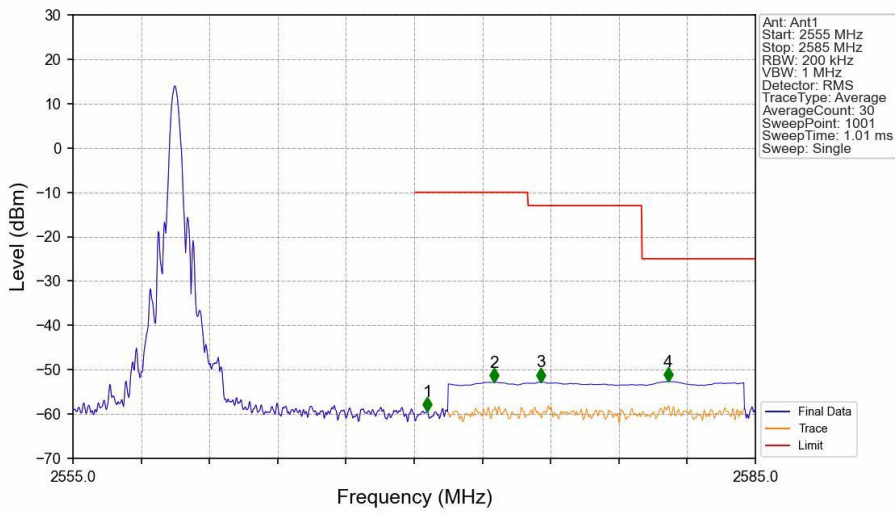
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2550.6\_CC2:2565MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2550.6\_CC2:2565MHz\_CC1: 1@0\_CC2: 1@0

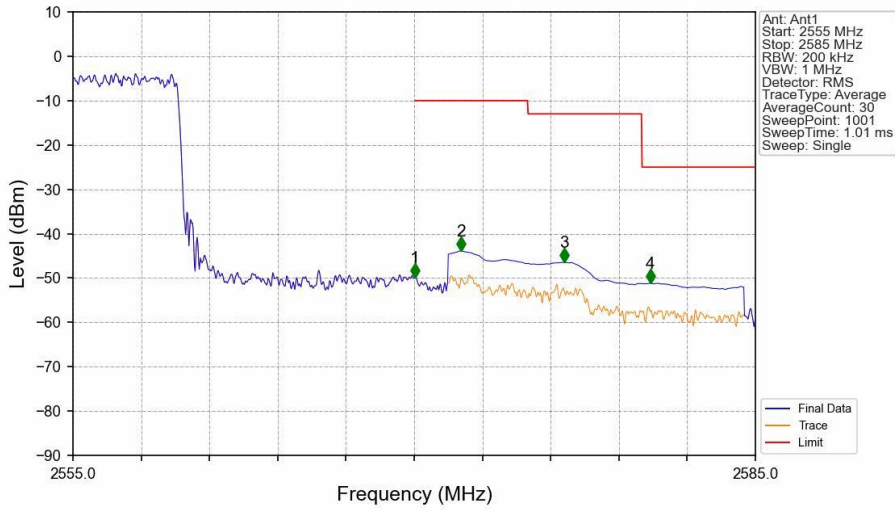


CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2550.6\_CC2:2565MHz\_CC1: 1@99\_CC2: 1@49



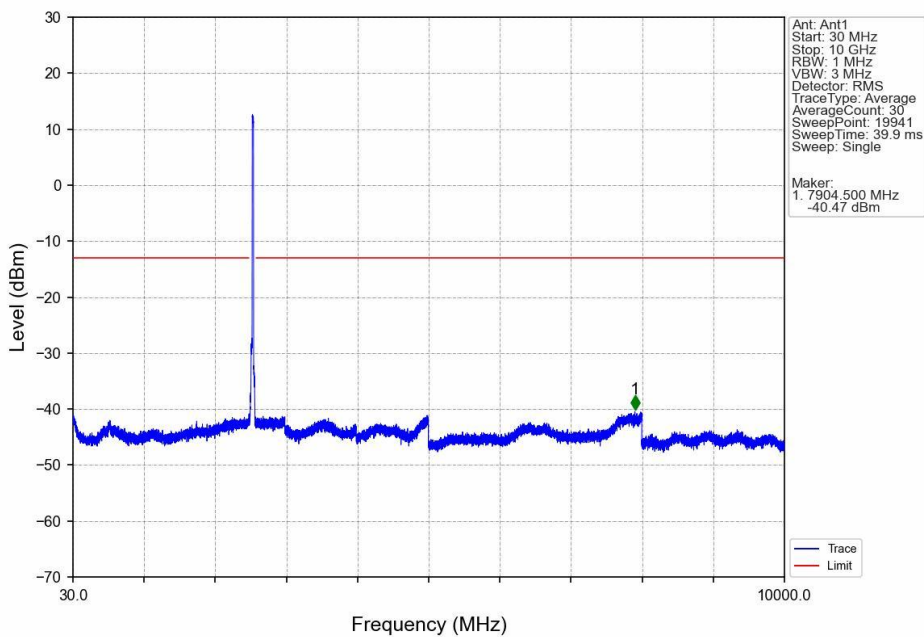
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.570	-59.33	-10	Pass
2571	2575	1	CHP	2	2573.510	-52.78	-10	Pass
2575	2580	1	CHP	3	2575.550	-52.73	-13	Pass
2580	2585	1	CHP	4	2581.160	-52.65	-25	Pass

CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2: 50@0

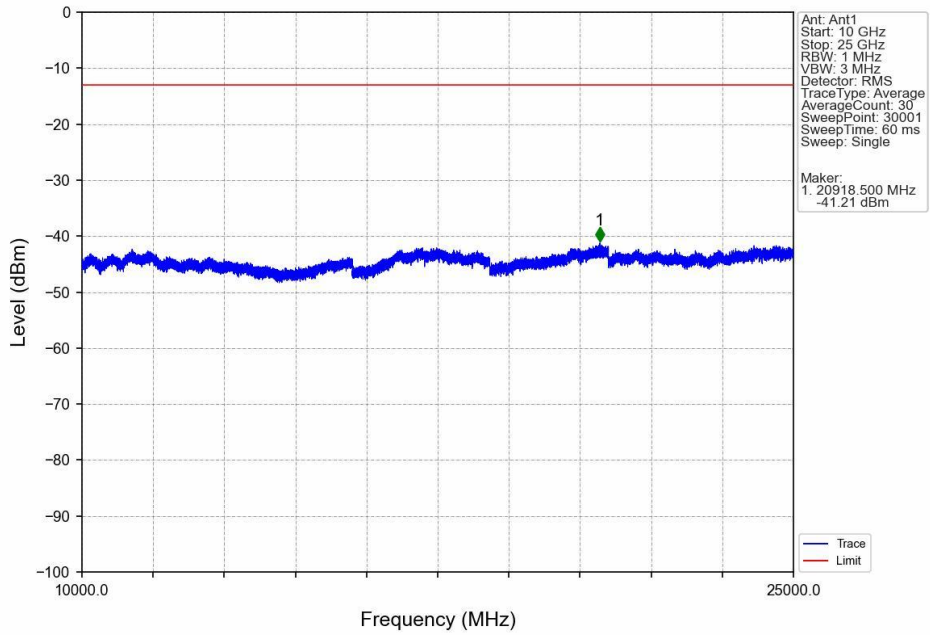


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.030	-49.84	-10	Pass
2571	2575	1	CHP	2	2572.070	-43.88	-10	Pass
2575	2580	1	CHP	3	2576.600	-46.46	-13	Pass
2580	2585	1	CHP	4	2580.380	-51.16	-25	Pass

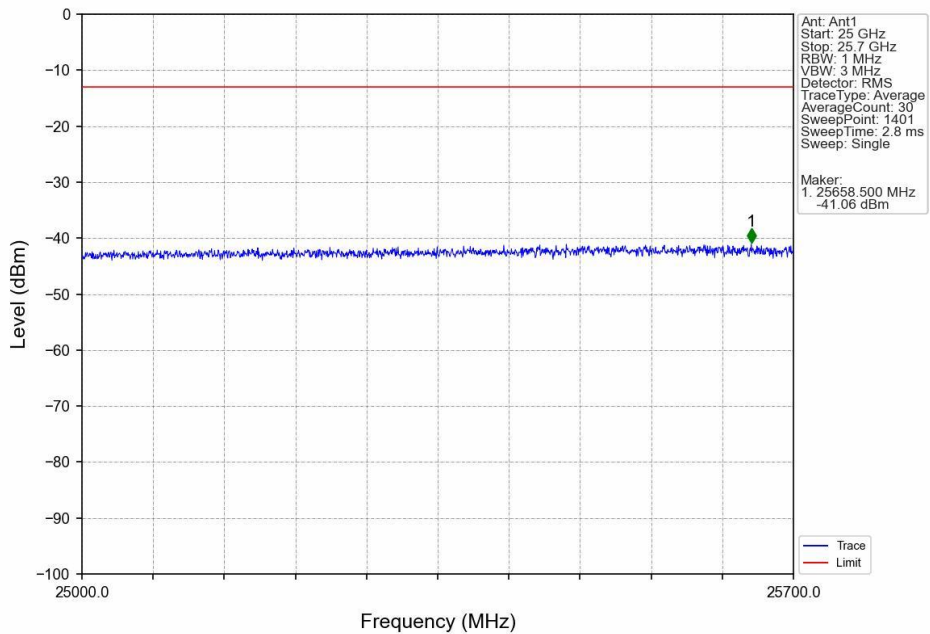
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2: 50@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2:  
 50@0

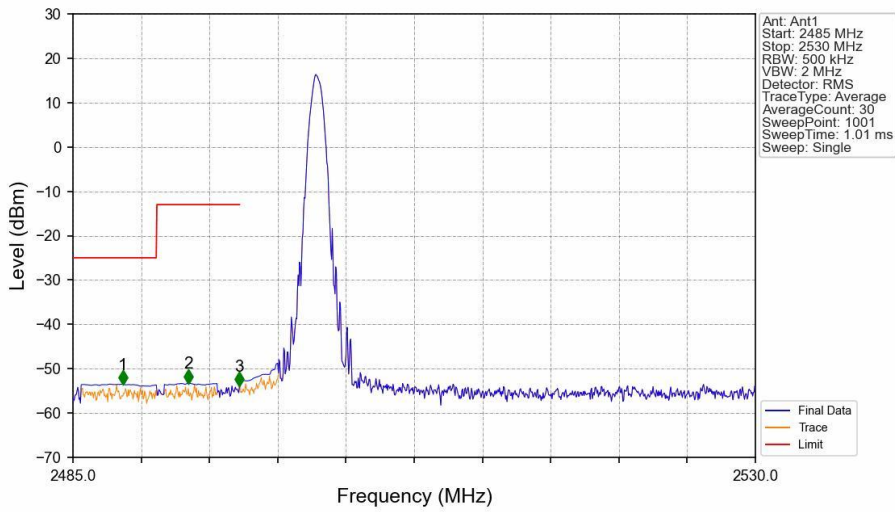


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2:  
 50@0

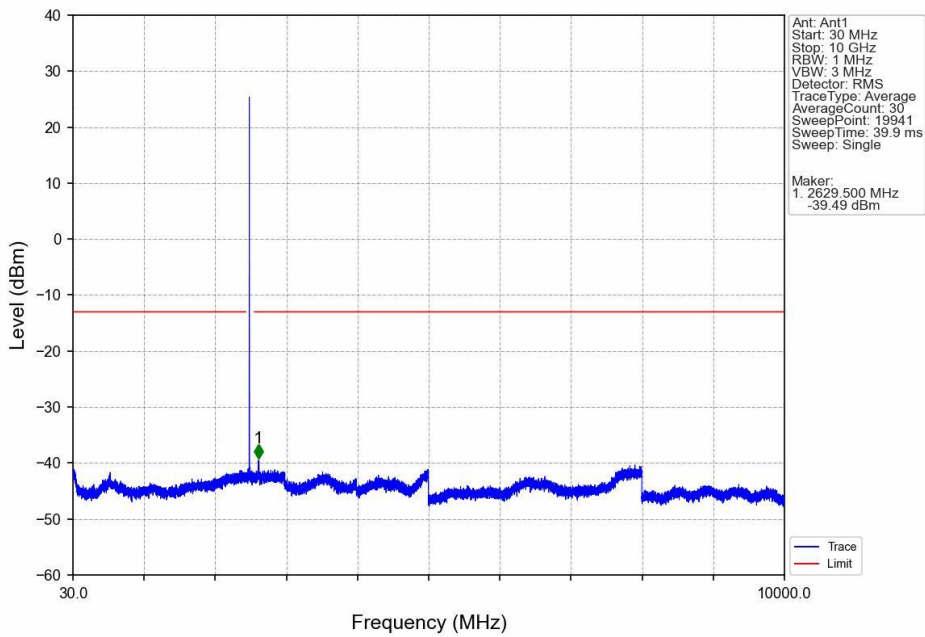




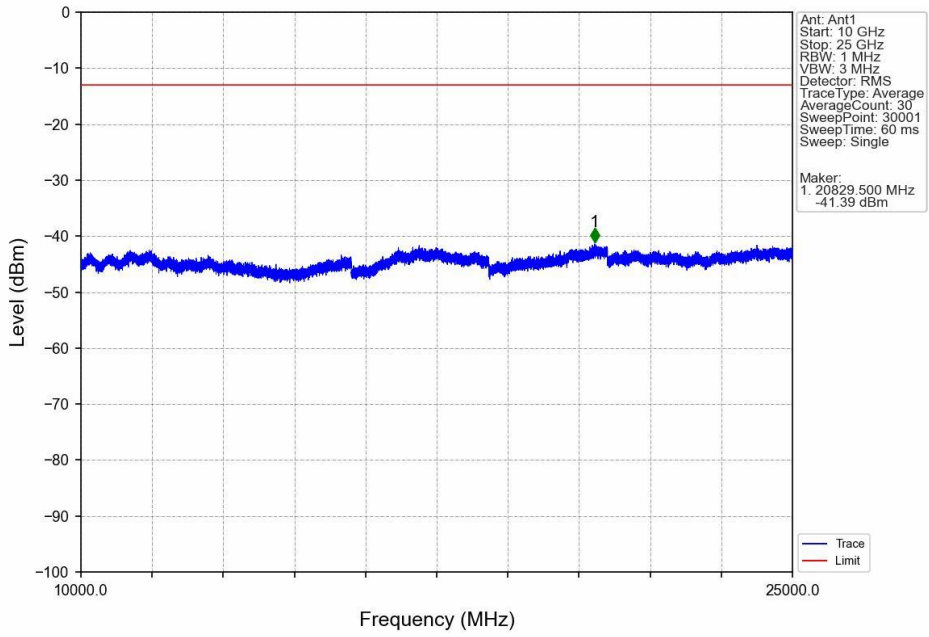
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2527.1MHz\_CC1: 1@0\_CC2: 1@0



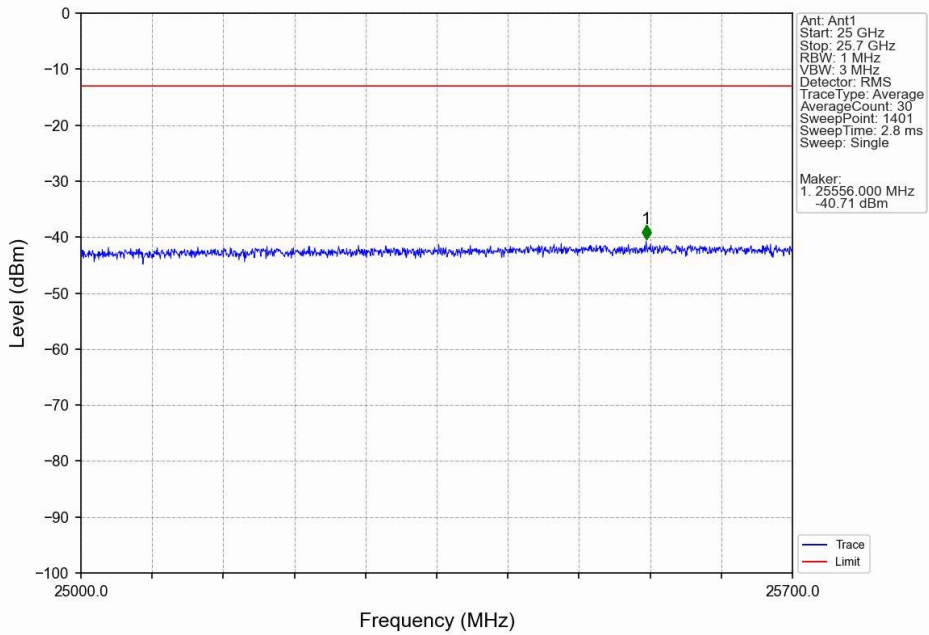
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2527.1MHz\_CC1: 1@0\_CC2: 1@0



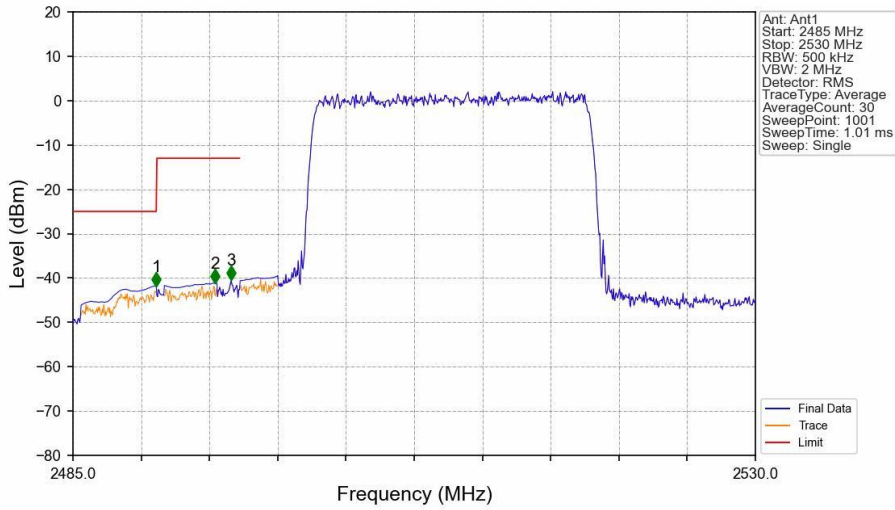
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2527.1MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2527.1MHz\_CC1: 1@0\_CC2: 1@0

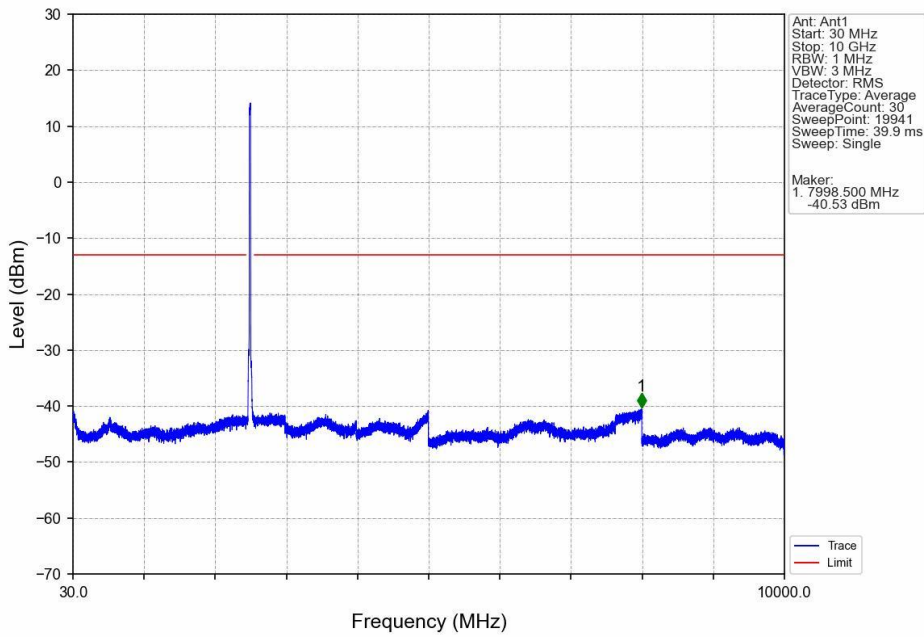


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2:  
 75@0

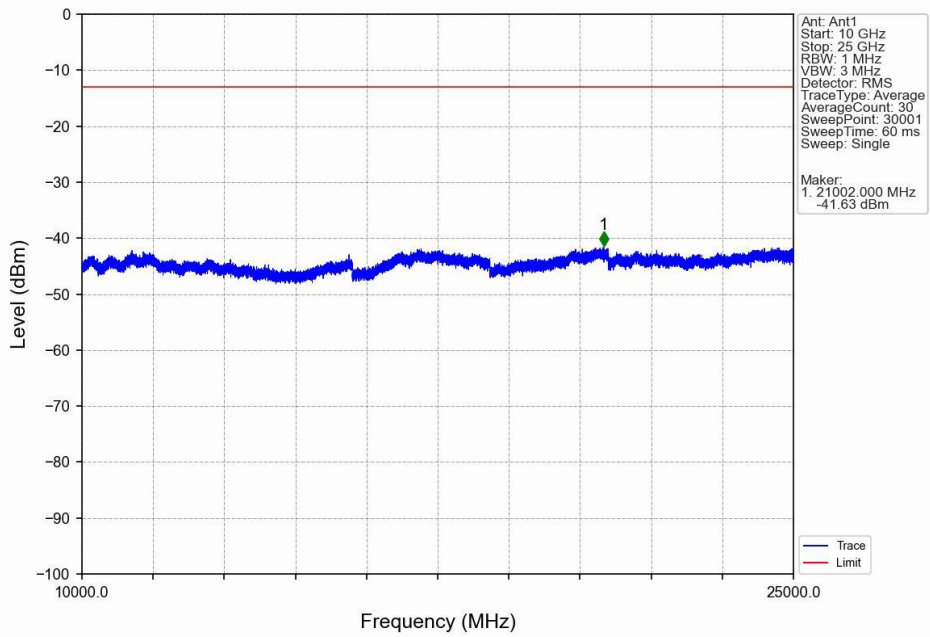


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-41.79	-25	Pass
2490.5	2495	1	CHP	2	2494.360	-41.17	-13	Pass
2495	2496	1	CHP	3	2495.440	-40.50	-13	Pass
2496	2530	0.5	/	/	/	/	/	/

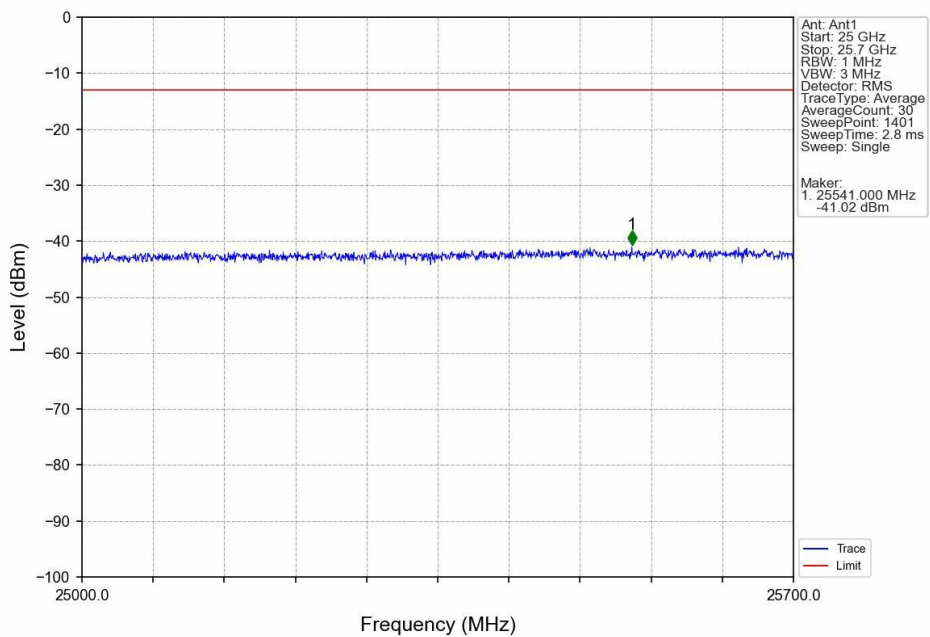
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2:  
 75@0



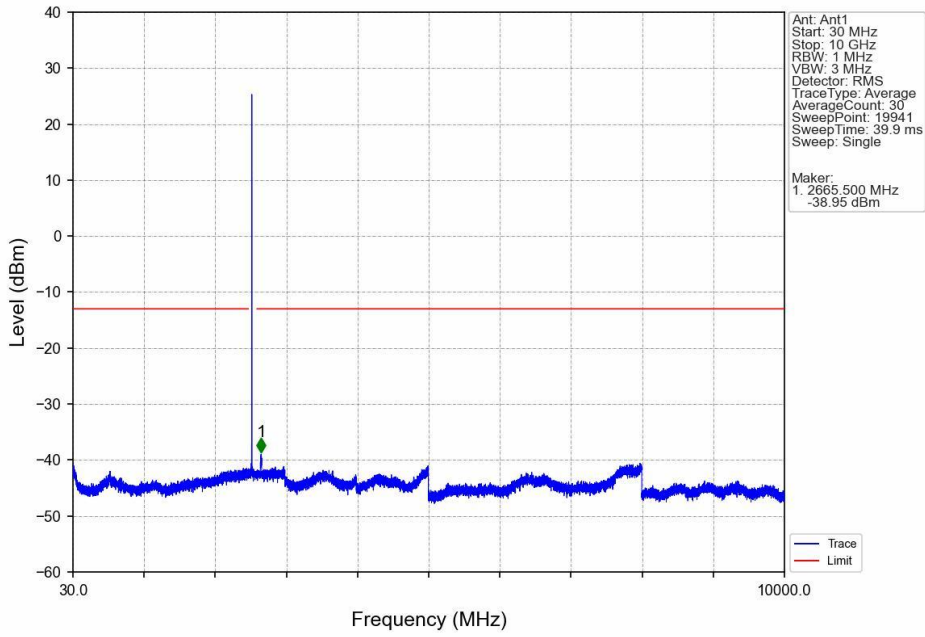
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2:  
 75@0



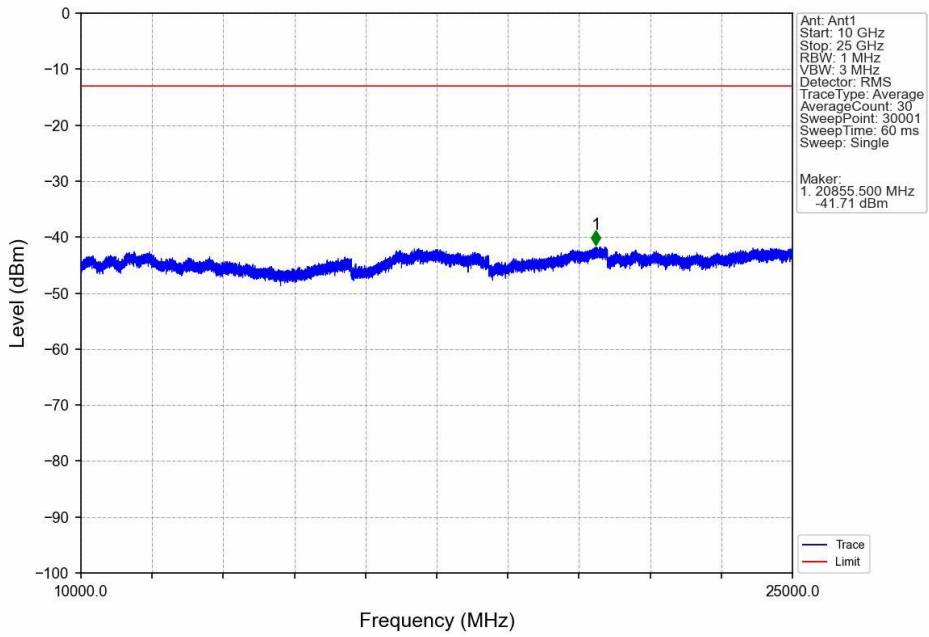
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2527.1MHz\_CC1: 100@0 CC2:  
 75@0



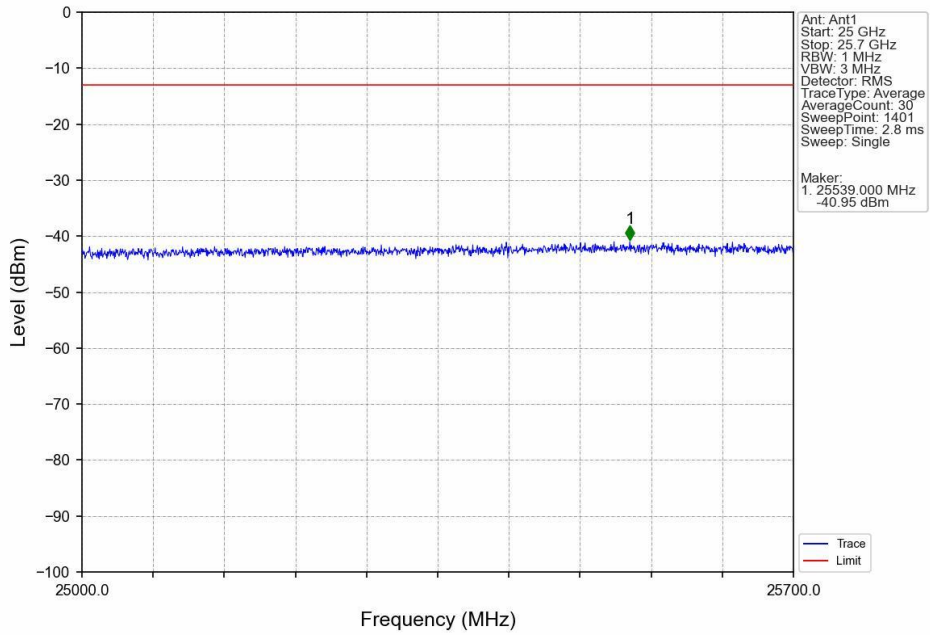
CA 7C SISO NTN\_V\_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



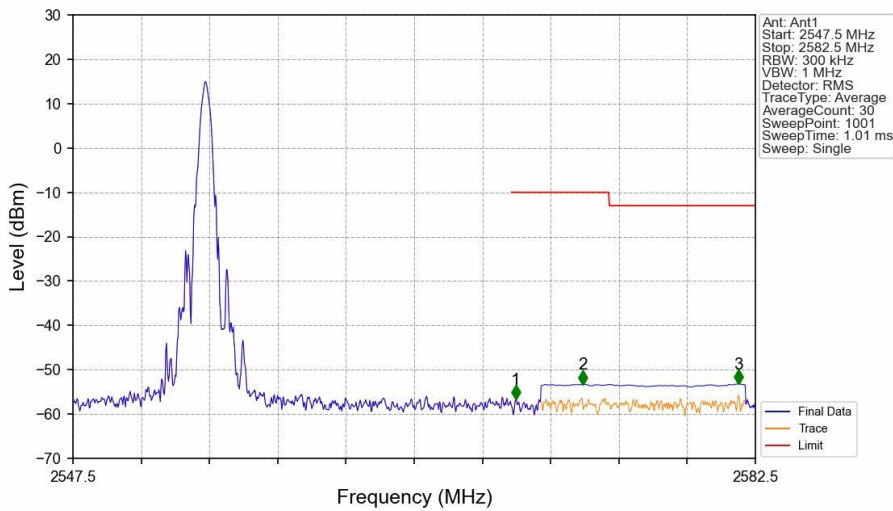
CA 7C SISO NTN\_V\_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:2545.4 CC2:2562.5MHz CC1: 1@0 CC2: 1@0

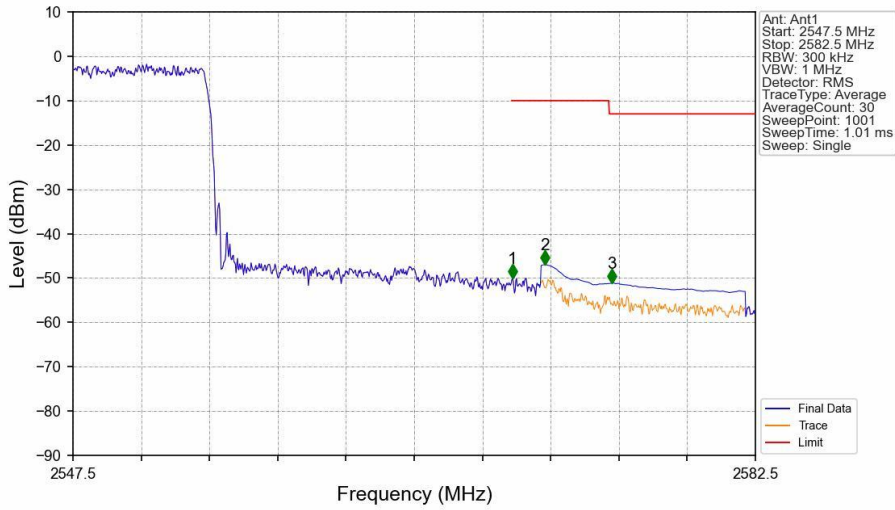


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 1@99 CC2: 1@74



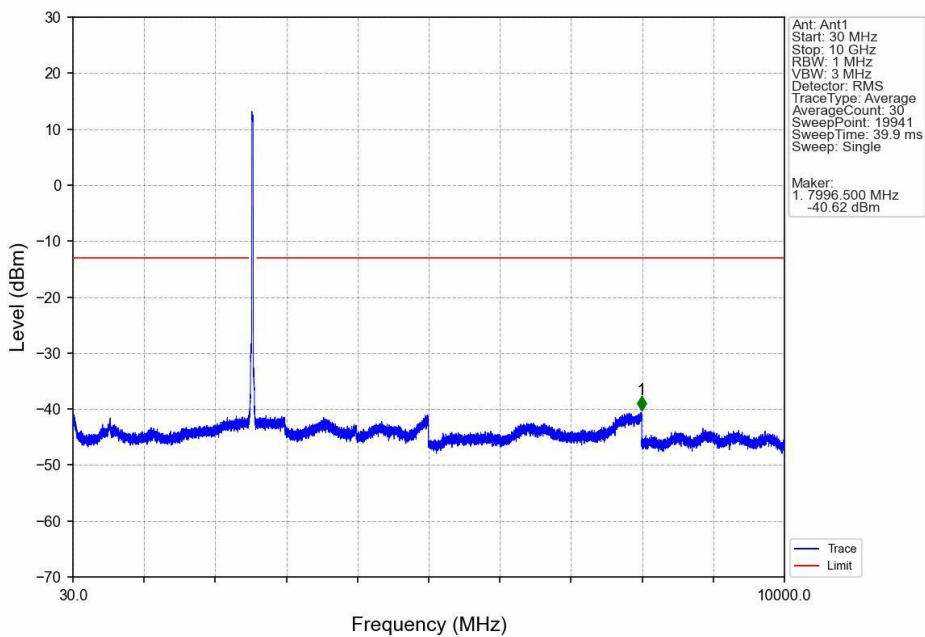
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.215	-56.68	-10	Pass
2571	2575	1	CHP	2	2573.645	-53.28	-10	Pass
2575	2582.5	1	CHP	3	2581.625	-53.17	-13	Pass

CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0

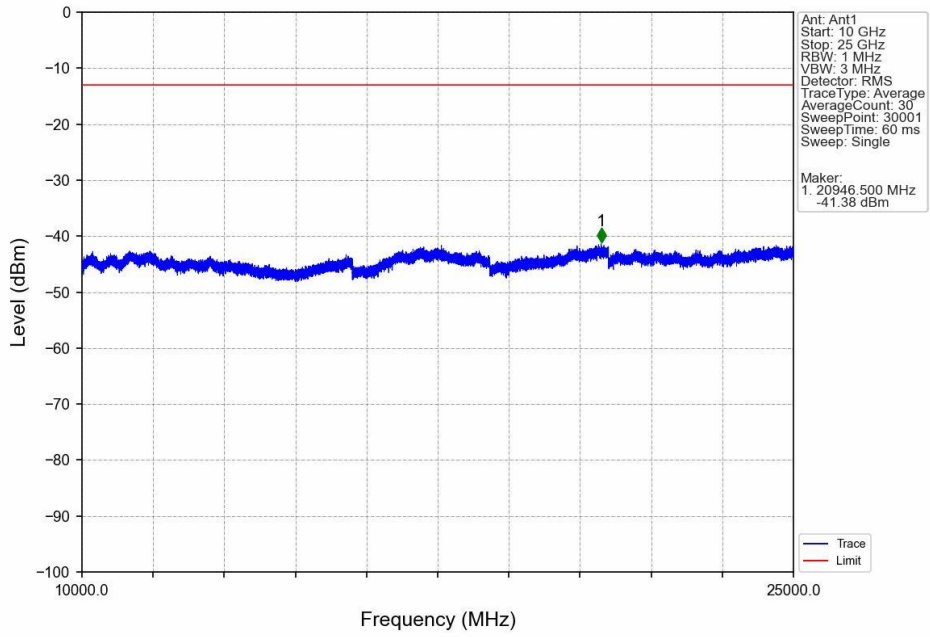


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.040	-49.99	-10	Pass
2571	2575	1	CHP	2	2571.720	-47.00	-10	Pass
2575	2582.5	1	CHP	3	2575.150	-51.08	-13	Pass

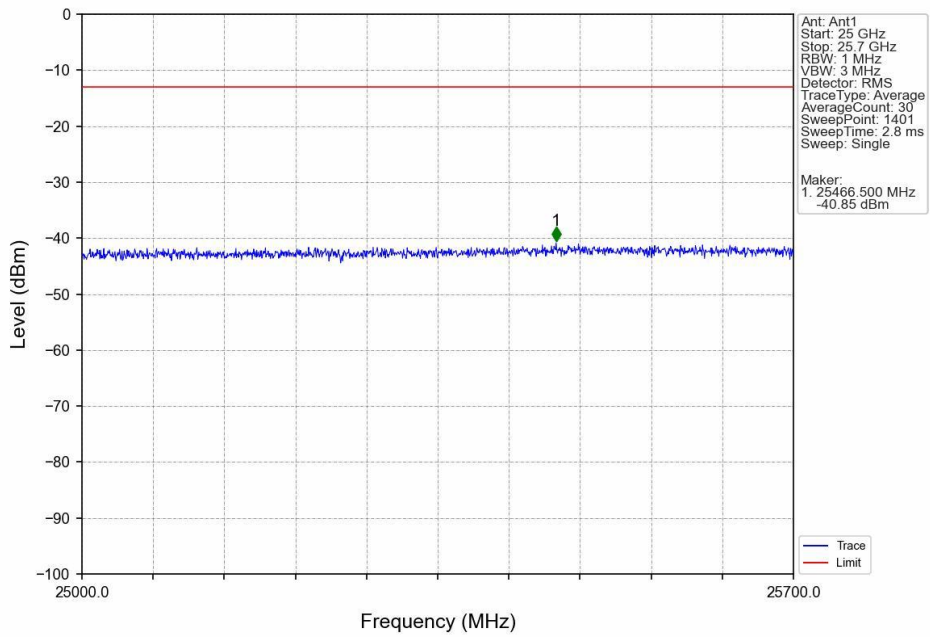
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0

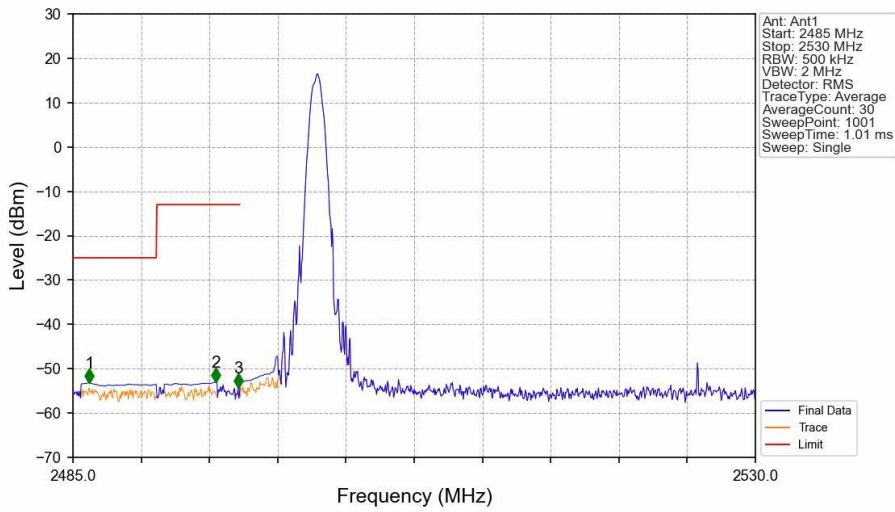


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:15MHz\_CC1:QPSK CC2:QPSK\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2: 75@0



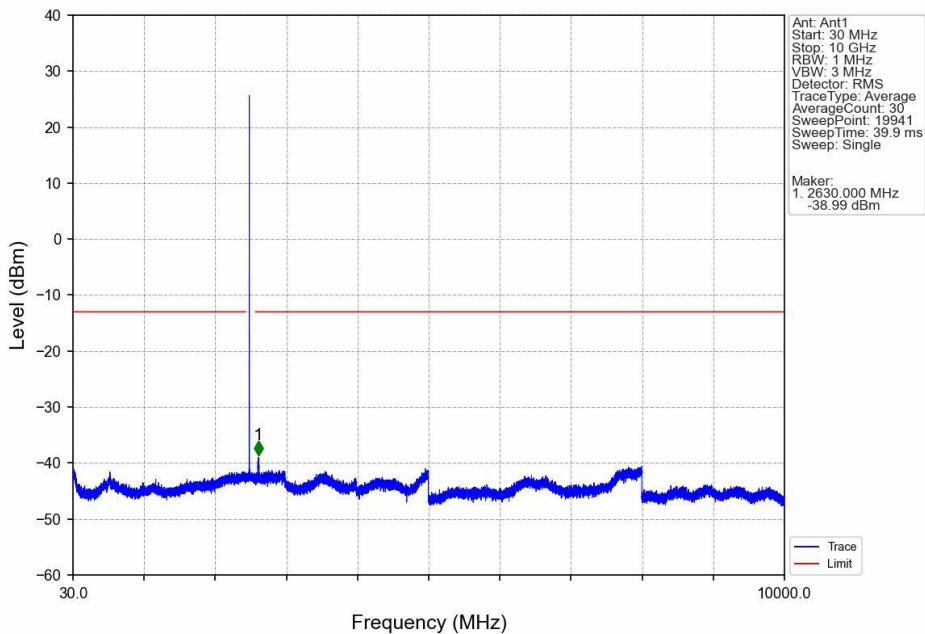


CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2529.8MHz\_CC1: 1@0\_CC2: 1@0

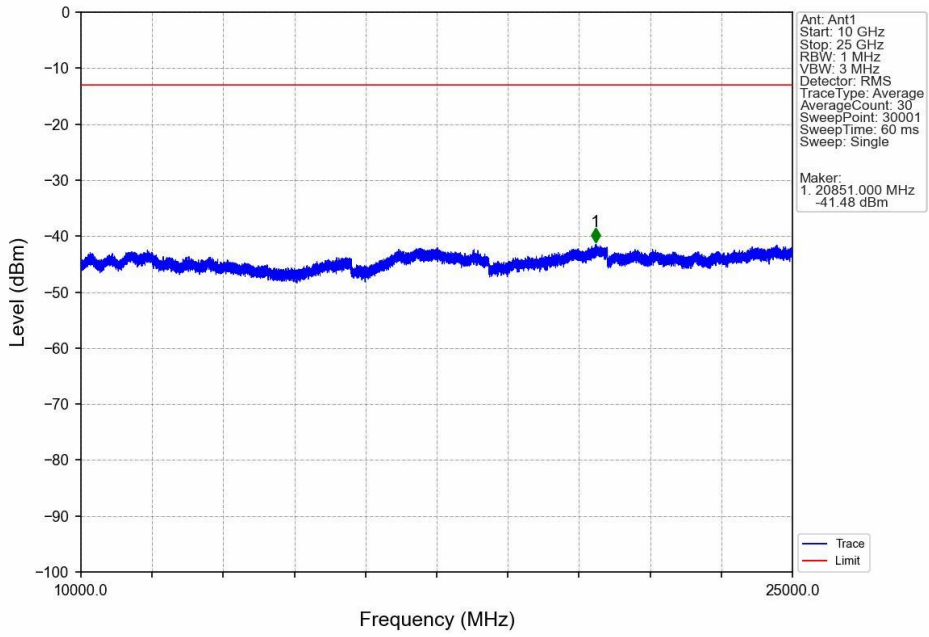


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.080	-53.19	-25	Pass
2490.5	2495	1	CHP	2	2494.405	-53.03	-13	Pass
2495	2496	1	CHP	3	2495.890	-54.29	-13	Pass
2496	2530	0.5	/	/	/	/	/	/

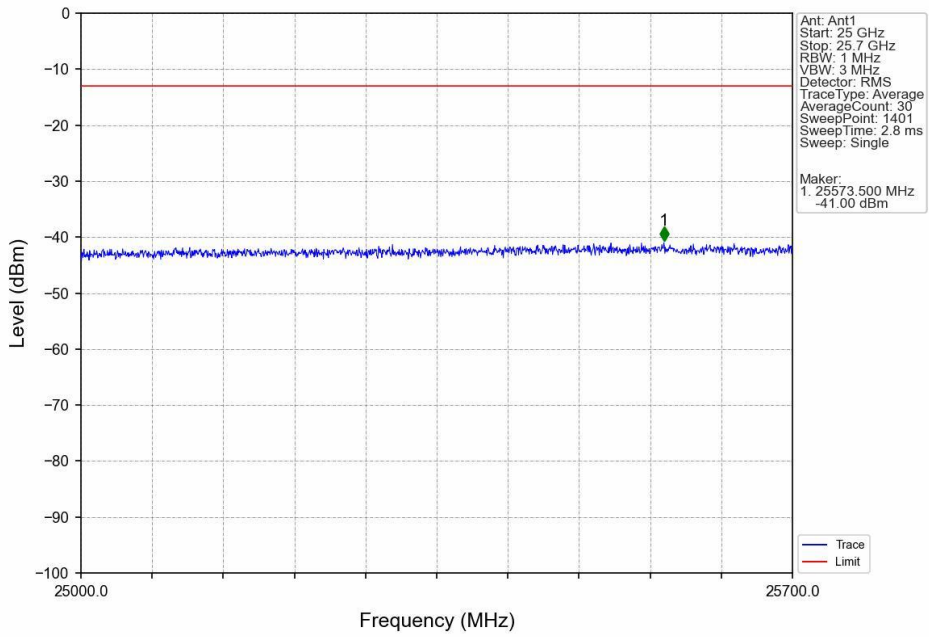
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2529.8MHz\_CC1: 1@0\_CC2: 1@0



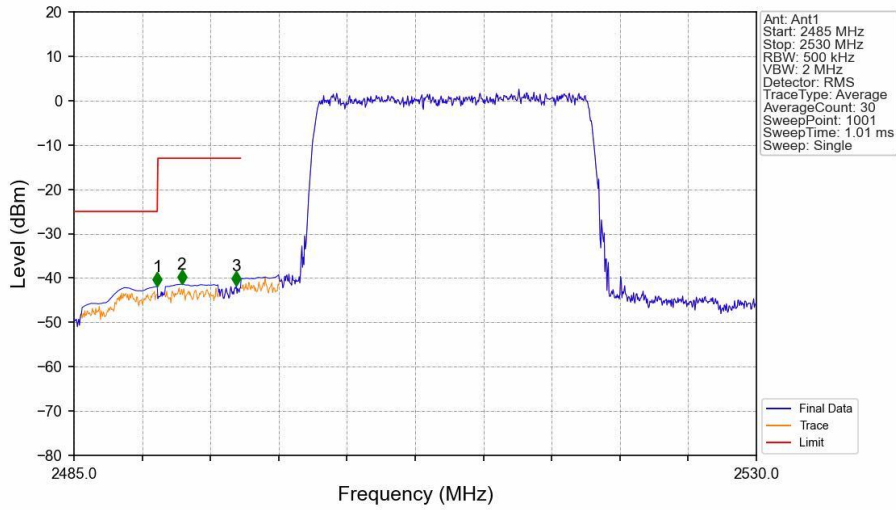
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2529.8MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2510\_CC2:2529.8MHz\_CC1: 1@0\_CC2: 1@0

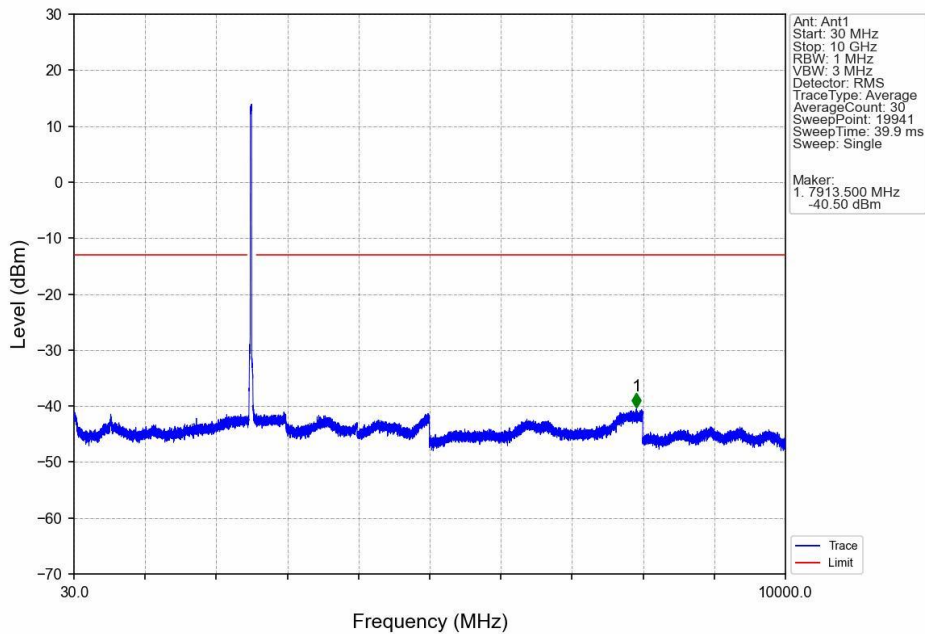


CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0

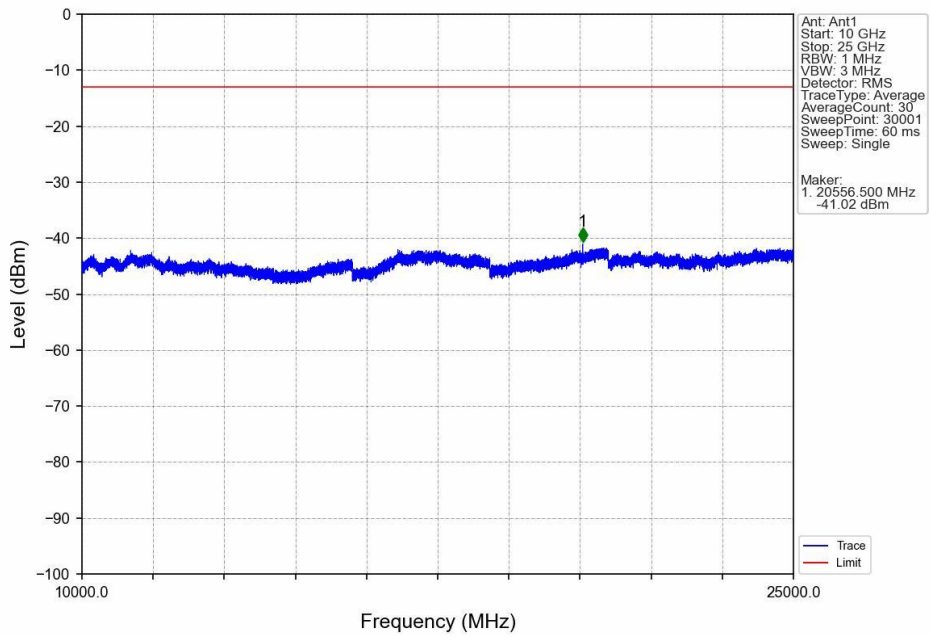


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-41.91	-25	Pass
2490.5	2495	1	CHP	2	2492.110	-41.39	-13	Pass
2495	2496	1	CHP	3	2495.710	-41.76	-13	Pass
2496	2530	0.5	/	/	/	/	/	/

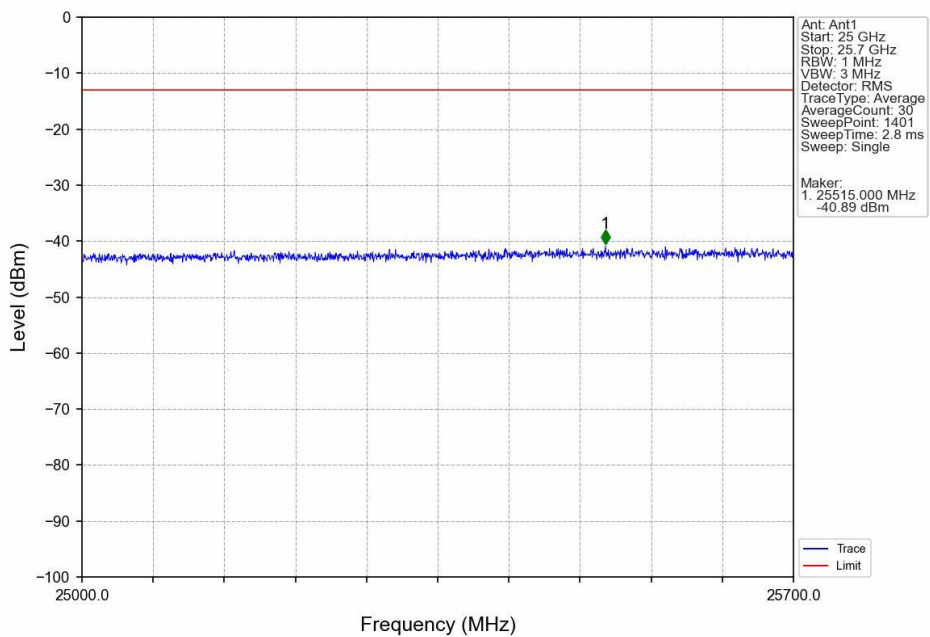
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0



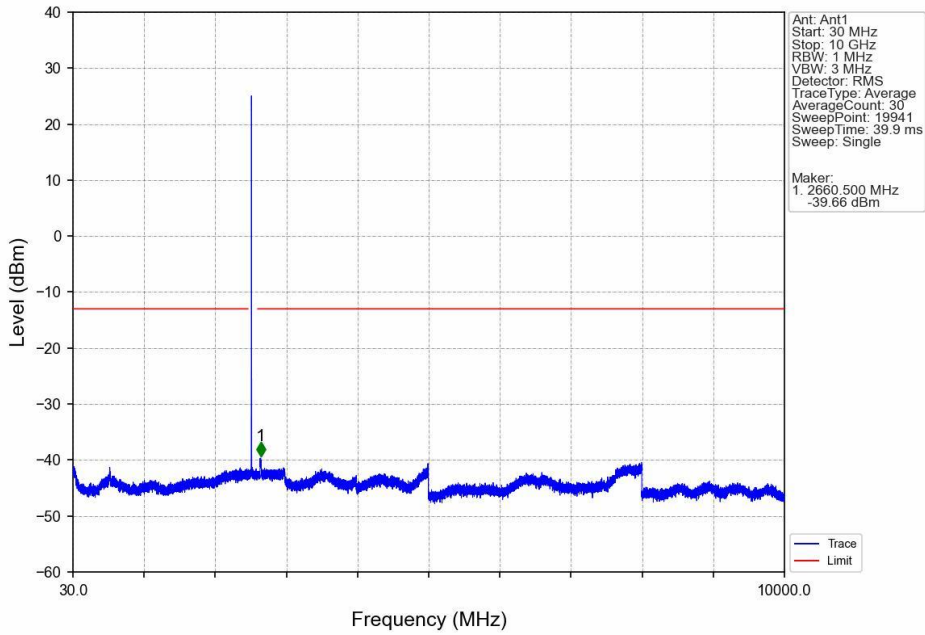
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0



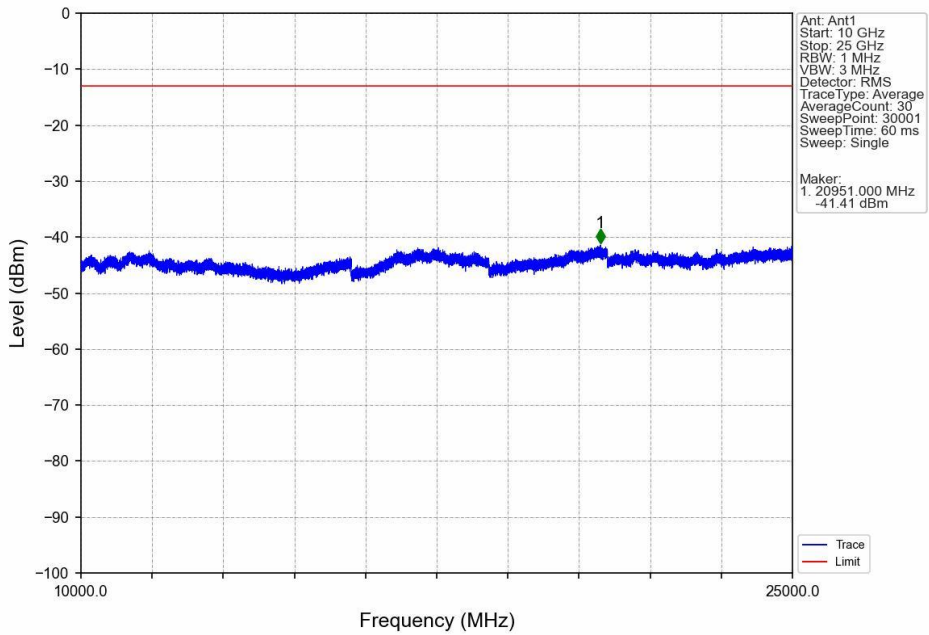
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2510 CC2:2529.8MHz\_CC1: 100@0 CC2: 100@0



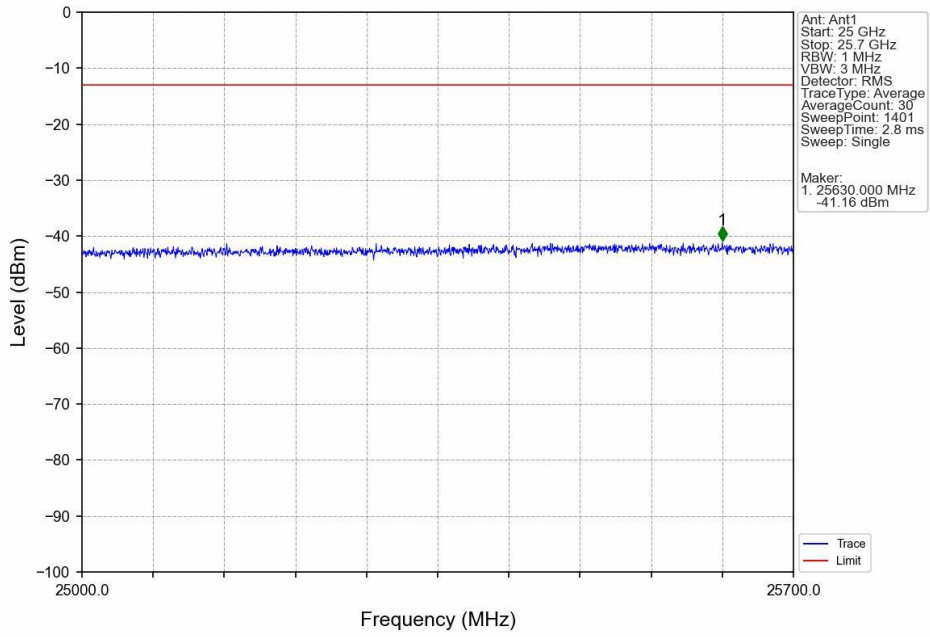
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2540.2\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0



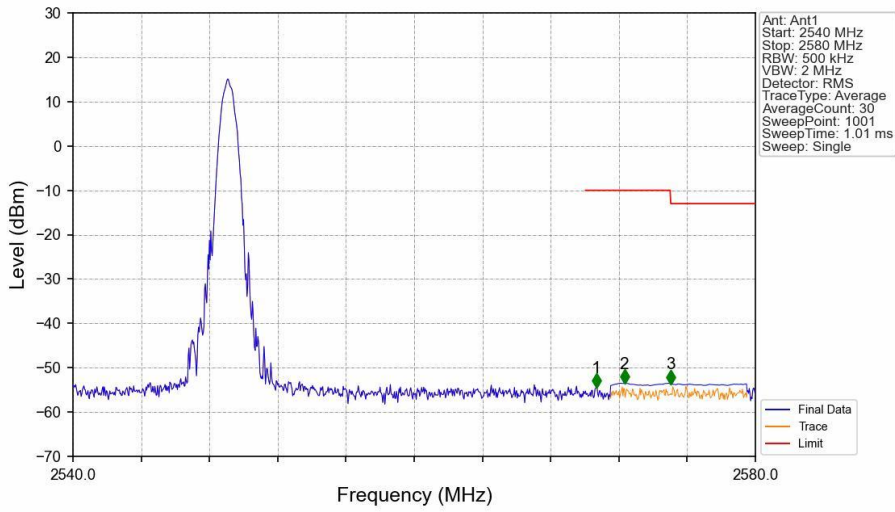
CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2540.2\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0



CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2540.2\_CC2:2560MHz\_CC1: 1@0\_CC2: 1@0

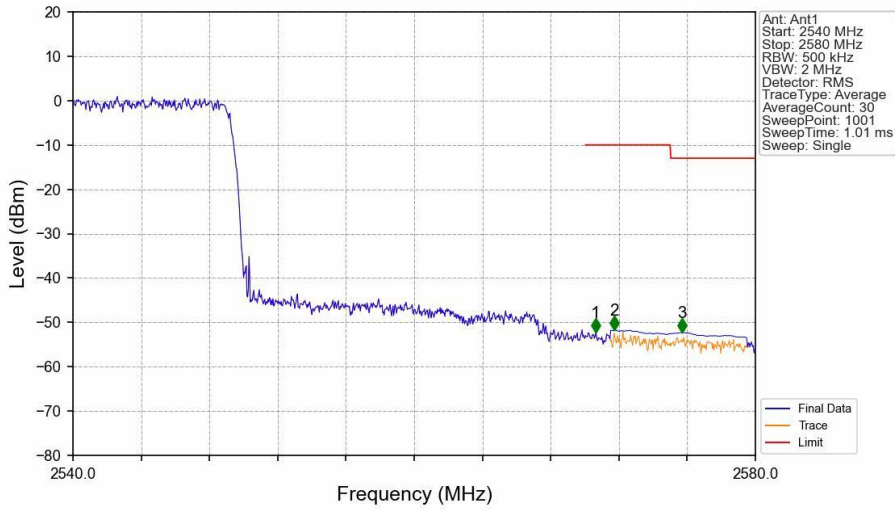


CA\_7C\_SISO\_NTNV\_CC1:20\_CC2:20MHz\_CC1:QPSK\_CC2:QPSK\_CC1:2540.2\_CC2:2560MHz\_CC1: 1@99\_CC2: 1@99



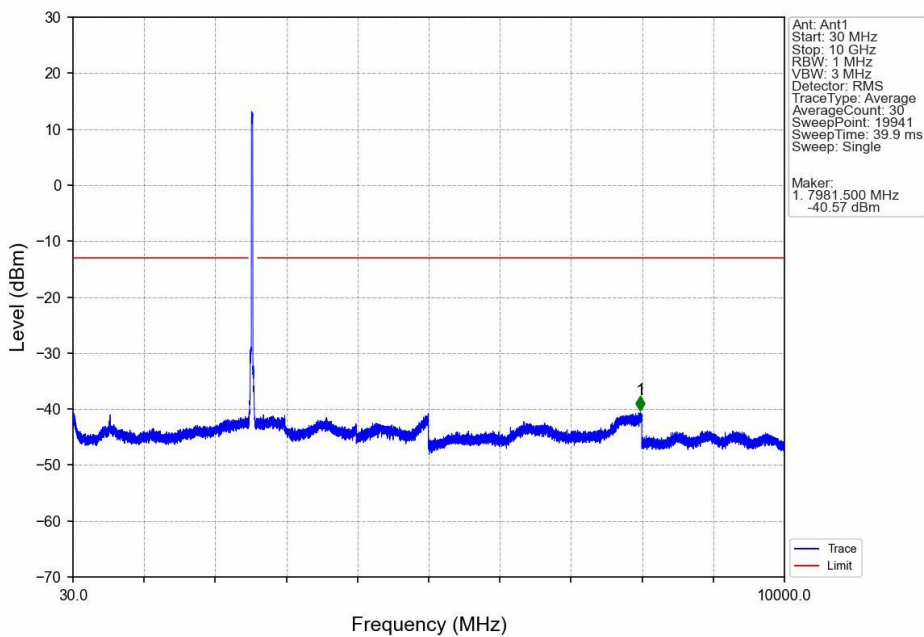
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.5	/	/	/	/	/	/
2570	2571	0.5	/	1	2570.680	-54.51	-10	Pass
2571	2575	1	CHP	2	2572.320	-53.49	-10	Pass
2575	2580	1	CHP	3	2575.040	-53.64	-13	Pass

CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0

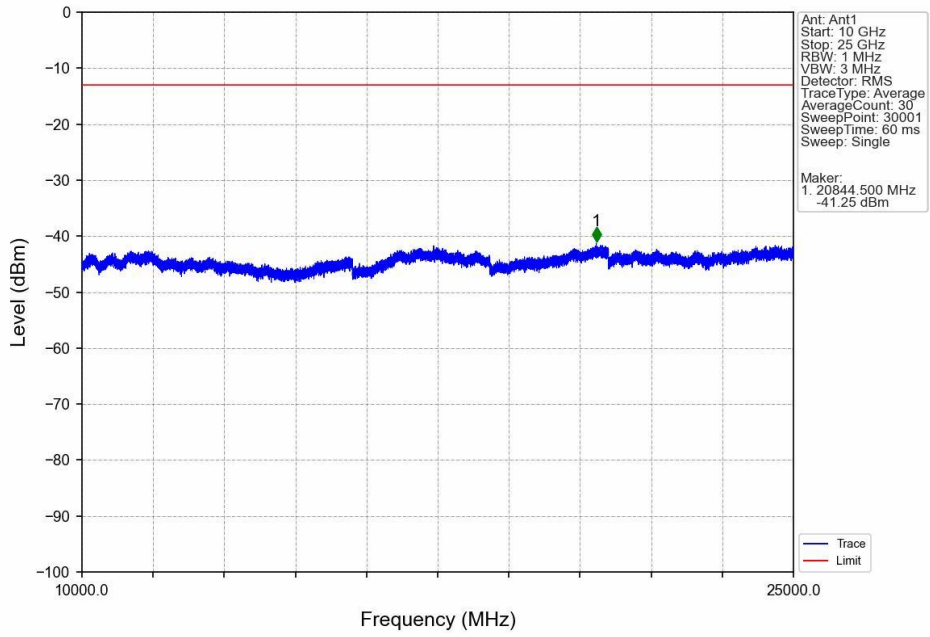


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.5	/	/	/	/	/	/
2570	2571	0.5	/	1	2570.640	-52.32	-10	Pass
2571	2575	1	CHP	2	2571.720	-51.77	-10	Pass
2575	2580	1	CHP	3	2575.720	-52.31	-13	Pass

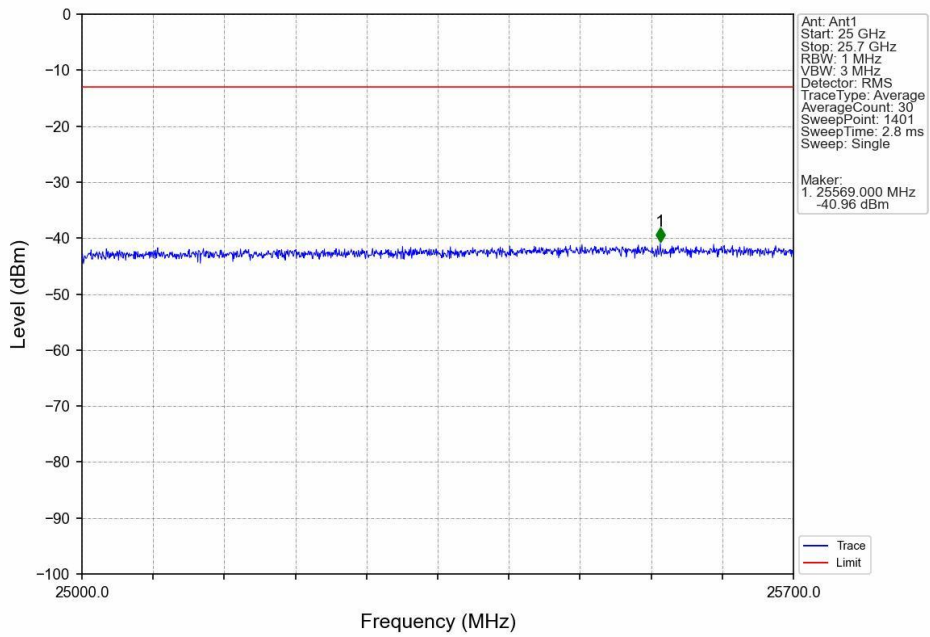
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:20MHz\_CC1:QPSK CC2:QPSK\_CC1:2540.2 CC2:2560MHz\_CC1: 100@0 CC2: 100@0





# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 Test Result

### 1.1.1 CA\_7C\_NTNV\_EIRP

Band: CA_7C / NTNV												
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict		
				CC1	CC2	Sum		Result	Limit			
CC1:10 CC2:20	CC1: 16QAM CC2: 16QAM	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 0@0	23.30	-27.53	23.30	0.00	23.30	<=33.01	Pass		
			CC1: 1@49 CC2: 1@0	21.08	20.99	24.05	0.00	24.05	<=33.01	Pass		
			CC1: 25@0 CC2: 50@50	18.70	18.51	21.62	0.00	21.62	<=33.01	Pass		
			CC1: 25@25 CC2: 50@0	19.17	19.06	22.13	0.00	22.13	<=33.01	Pass		
			CC1: 50@0 CC2: 100@0	19.18	19.02	22.11	0.00	22.11	<=33.01	Pass		
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 0@0	23.08	-27.49	23.09	0.00	23.09	<=33.01	Pass		
			CC1: 1@49 CC2: 1@0	20.58	20.50	23.55	0.00	23.55	<=33.01	Pass		
			CC1: 25@0 CC2: 50@50	18.42	17.51	21.00	0.00	21.00	<=33.01	Pass		
			CC1: 25@25 CC2: 50@0	18.74	18.39	21.58	0.00	21.58	<=33.01	Pass		
			CC1: 50@0 CC2: 100@0	18.84	18.18	21.54	0.00	21.54	<=33.01	Pass		
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 0@0	22.34	-27.45	22.34	0.00	22.34	<=33.01	Pass		
			CC1: 1@49 CC2: 1@0	19.42	19.29	22.37	0.00	22.37	<=33.01	Pass		
			CC1: 25@0 CC2: 50@50	17.49	16.92	20.22	0.00	20.22	<=33.01	Pass		
			CC1: 25@25 CC2: 50@0	17.69	17.35	20.53	0.00	20.53	<=33.01	Pass		
			CC1: 50@0 CC2: 100@0	17.83	17.38	20.62	0.00	20.62	<=33.01	Pass		
		CC1:15 CC2:10	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 0@0	23.32	-30.40	23.33	0.00	23.33	<=33.01	Pass
					CC1: 1@74 CC2: 1@0	21.03	21.01	24.03	0.00	24.03	<=33.01	Pass
					CC1: 36@0 CC2: 25@25	18.66	18.56	21.62	0.00	21.62	<=33.01	Pass
CC1: 36@39 CC2: 25@0	19.12				19.05	22.09	0.00	22.09	<=33.01	Pass		
CC1: 75@0 CC2: 50@0	19.14				19.08	22.12	0.00	22.12	<=33.01	Pass		
CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 0@0			23.05	-30.40	23.05	0.00	23.05	<=33.01	Pass		
	CC1: 1@74 CC2: 1@0			20.21	20.09	23.16	0.00	23.16	<=33.01	Pass		
	CC1: 36@0 CC2: 25@25			18.31	17.51	20.94	0.00	20.94	<=33.01	Pass		
	CC1: 36@39 CC2: 25@0			18.65	17.93	21.32	0.00	21.32	<=33.01	Pass		
	CC1: 75@0 CC2: 50@0			18.57	18.04	21.33	0.00	21.33	<=33.01	Pass		
CC1:2553 CC2:2565	CC1: 1@0 CC2: 0@0			21.97	-30.40	21.97	0.00	21.97	<=33.01	Pass		

			CC1: 1@74 CC2: 1@0	19.18	19.05	22.13	0.00	22.13	<=33.01	Pass
			CC1: 36@0 CC2: 25@25	17.12	16.91	20.03	0.00	20.03	<=33.01	Pass
			CC1: 36@39 CC2: 25@0	17.25	17.28	20.28	0.00	20.28	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	17.56	17.21	20.40	0.00	20.40	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	23.35	-28.68	23.34	0.00	23.34	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	21.03	20.90	23.97	0.00	23.97	<=33.01	Pass
		CC1:2507.5 CC2:2522.5	CC1: 36@0 CC2: 36@39	18.68	18.44	21.58	0.00	21.58	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	20.07	19.98	23.04	0.00	23.04	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	19.15	19.01	22.10	0.00	22.10	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	23.24	-28.65	23.23	0.00	23.23	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	20.39	20.19	23.30	0.00	23.30	<=33.01	Pass
		CC1:2527.5 CC2:2542.5	CC1: 36@0 CC2: 36@39	18.44	17.43	20.97	0.00	20.97	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	19.57	19.18	22.39	0.00	22.39	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.73	18.07	21.42	0.00	21.42	<=33.01	Pass
	CC1:15 CC2:15	CC1: 16QAM CC2: 16QAM	CC1: 1@0 CC2: 0@0	22.32	-28.64	22.31	0.00	22.31	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	19.15	19.12	22.14	0.00	22.14	<=33.01	Pass
		CC1:2547.5 CC2:2562.5	CC1: 36@0 CC2: 36@39	17.47	16.91	20.21	0.00	20.21	<=33.01	Pass
			CC1: 36@39 CC2: 36@0	18.49	18.29	21.40	0.00	21.40	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	17.72	17.37	20.56	0.00	20.56	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	23.28	-27.37	23.27	0.00	23.27	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	21.03	20.93	23.99	0.00	23.99	<=33.01	Pass
		CC1:2507.5 CC2:2524.6	CC1: 36@0 CC2: 50@50	18.72	18.38	21.56	0.00	21.56	<=33.01	Pass
			CC1: 36@39 CC2: 50@0	19.14	18.97	22.07	0.00	22.07	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.17	18.89	22.04	0.00	22.04	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	23.22	-27.43	23.21	0.00	23.21	<=33.01	Pass
			CC1: 1@74 CC2: 1@0	20.48	20.39	23.44	0.00	23.44	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 36@0 CC2: 50@50	18.48	17.43	21.00	0.00	21.00	<=33.01	Pass
			CC1: 36@39 CC2: 50@0	18.66	18.26	21.48	0.00	21.48	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.83	18.05	21.47	0.00	21.47	<=33.01	Pass
			CC1: 1@0 CC2: 0@0	22.62	-27.39	22.61	0.00	22.61	<=33.01	Pass
	CC1:15 CC2:20	CC1: 16QAM CC2: 16QAM	CC1: 1@74 CC2: 1@0	19.49	19.35	22.43	0.00	22.43	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 36@0	17.71	16.97	20.36	0.00	20.36	<=33.01	Pass

			CC2: 50@50									
			CC1: 36@39 CC2: 50@0	17.80	17.36	20.60	0.00	20.60	<=33.01	Pass		
			CC1: 75@0 CC2: 100@0	18.02	17.41	20.74	0.00	20.74	<=33.01	Pass		
CC1:20 CC2:10	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 0@0	23.29	-30.42	23.30	0.00	23.30	<=33.01	Pass		
			CC1: 1@99 CC2: 1@0	20.93	20.85	23.91	0.00	23.91	<=33.01	Pass		
			CC1: 50@0 CC2: 25@25	18.72	18.44	21.59	0.00	21.59	<=33.01	Pass		
			CC1: 50@50 CC2: 25@0	19.12	18.98	22.06	0.00	22.06	<=33.01	Pass		
			CC1: 100@0 CC2: 50@0	19.16	18.95	22.07	0.00	22.07	<=33.01	Pass		
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 0@0	23.17	-30.46	23.18	0.00	23.18	<=33.01	Pass		
			CC1: 1@99 CC2: 1@0	20.16	20.07	23.13	0.00	23.13	<=33.01	Pass		
			CC1: 50@0 CC2: 25@25	18.30	17.44	20.90	0.00	20.90	<=33.01	Pass		
			CC1: 50@50 CC2: 25@0	18.41	18.01	21.22	0.00	21.22	<=33.01	Pass		
			CC1: 100@0 CC2: 50@0	18.61	18.00	21.32	0.00	21.32	<=33.01	Pass		
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 0@0	22.29	-30.44	22.29	0.00	22.29	<=33.01	Pass		
			CC1: 1@99 CC2: 1@0	19.18	19.13	22.17	0.00	22.17	<=33.01	Pass		
			CC1: 50@0 CC2: 25@25	17.32	16.94	20.15	0.00	20.15	<=33.01	Pass		
			CC1: 50@50 CC2: 25@0	17.34	17.29	20.33	0.00	20.33	<=33.01	Pass		
			CC1: 100@0 CC2: 50@0	17.59	17.40	20.51	0.00	20.51	<=33.01	Pass		
		CC1:20 CC2:15	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 0@0	23.37	-28.74	23.38	0.00	23.38	<=33.01	Pass
					CC1: 1@99 CC2: 1@0	20.91	20.80	23.87	0.00	23.87	<=33.01	Pass
					CC1: 50@0 CC2: 36@39	18.72	18.30	21.53	0.00	21.53	<=33.01	Pass
CC1: 50@50 CC2: 36@0	19.08				18.92	22.01	0.00	22.01	<=33.01	Pass		
CC1: 100@0 CC2: 75@0	19.13				18.86	22.01	0.00	22.01	<=33.01	Pass		
CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 0@0			23.24	-28.72	23.24	0.00	23.24	<=33.01	Pass		
	CC1: 1@99 CC2: 1@0			20.23	20.11	23.18	0.00	23.18	<=33.01	Pass		
	CC1: 50@0 CC2: 36@39			18.45	17.38	20.96	0.00	20.96	<=33.01	Pass		
	CC1: 50@50 CC2: 36@0			18.54	18.08	21.33	0.00	21.33	<=33.01	Pass		
	CC1: 100@0 CC2: 75@0			18.73	17.98	21.38	0.00	21.38	<=33.01	Pass		
CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 0@0			22.53	-28.68	22.54	0.00	22.54	<=33.01	Pass		
	CC1: 1@99 CC2: 1@0			19.29	19.24	22.27	0.00	22.27	<=33.01	Pass		
	CC1: 50@0 CC2: 36@39			17.65	16.98	20.34	0.00	20.34	<=33.01	Pass		
	CC1: 50@50 CC2: 36@0			17.57	17.31	20.45	0.00	20.45	<=33.01	Pass		

			CC1: 100@0 CC2: 75@0	17.84	17.41	20.64	0.00	20.64	<=33.01	Pass
CC1:20 CC2:20	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 0@0	23.29	-27.47	23.30	0.00	23.30	<=33.01	Pass
			CC1: 1@99 CC2: 1@0	20.95	20.81	23.89	0.00	23.89	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	18.71	18.13	21.44	0.00	21.44	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	20.04	19.86	22.96	0.00	22.96	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	19.14	18.77	21.97	0.00	21.97	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 0@0	23.40	-27.45	23.40	0.00	23.40	<=33.01	Pass
			CC1: 1@99 CC2: 1@0	20.41	20.27	23.35	0.00	23.35	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	18.51	17.30	20.96	0.00	20.96	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	19.63	19.17	22.41	0.00	22.41	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.86	17.96	21.45	0.00	21.45	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 0@0	22.81	-27.44	22.81	0.00	22.81	<=33.01	Pass
			CC1: 1@99 CC2: 1@0	19.55	19.38	22.48	0.00	22.48	<=33.01	Pass
			CC1: 50@0 CC2: 50@50	17.88	16.94	20.45	0.00	20.45	<=33.01	Pass
			CC1: 50@50 CC2: 50@0	18.85	18.35	21.62	0.00	21.62	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.11	17.39	20.77	0.00	20.77	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain										

## 2. 99% & 26dB Bandwidth

### 2.1 Test Result

#### 2.1.1 CA\_7C\_NTNV\_OBW

Band: CA_7C / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: 16QAM CC2: 16QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.13	/	Pass
		CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	28.17	/	Pass
CC1:15 CC2:10	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.19	/	Pass
		CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.26	/	Pass
CC1:15 CC2:15	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.72	/	Pass
		CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.67	/	Pass
CC1:15 CC2:20	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	32.87	/	Pass
		CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	33.00	/	Pass
CC1:20	CC1:	CC1:2510	CC1: 100@0	28.15	/	Pass

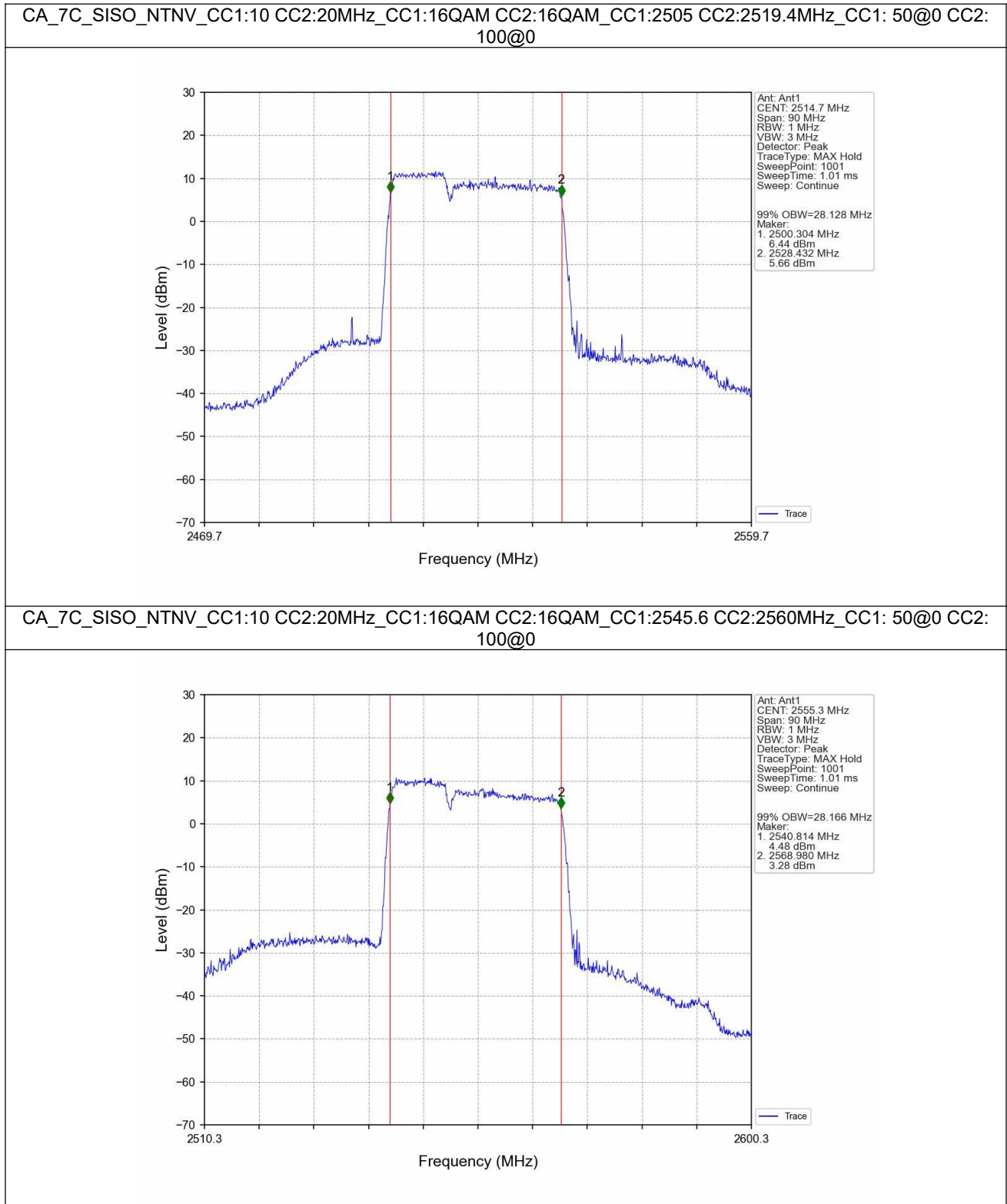
CC2:10	16QAM	CC2:2524.4	CC2: 50@0	28.21	/	Pass
	CC2: 16QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0			
CC1:20 CC2:15	CC1: 16QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	32.98	/	Pass
	CC2: 16QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	33.00	/	Pass
CC1:20 CC2:20	CC1: 16QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	37.82	/	Pass
	CC2: 16QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.88	/	Pass

### 2.1.2 CA\_7C\_NTNV\_XDB

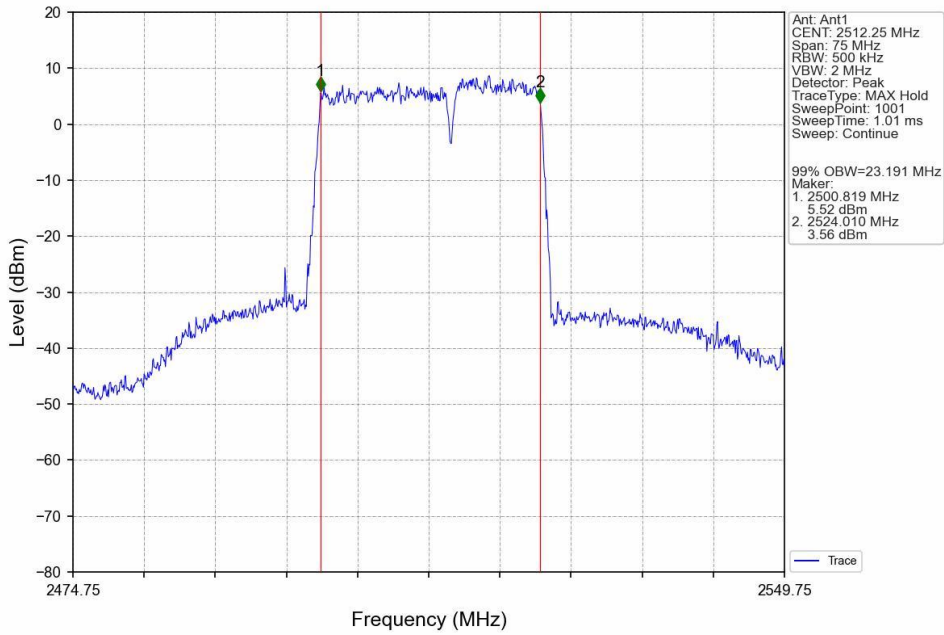
Band: CA_7C / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: 16QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	30.46	/	Pass
	CC2: 16QAM	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	30.31	/	Pass
CC1:15 CC2:10	CC1: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	24.75	/	Pass
	CC2: 16QAM	CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	24.83	/	Pass
CC1:15 CC2:15	CC1: 16QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	31.15	/	Pass
	CC2: 16QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	31.17	/	Pass
CC1:15 CC2:20	CC1: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.45	/	Pass
	CC2: 16QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.58	/	Pass
CC1:20 CC2:10	CC1: 16QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	30.47	/	Pass
	CC2: 16QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	30.50	/	Pass
CC1:20 CC2:15	CC1: 16QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.47	/	Pass
	CC2: 16QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.62	/	Pass
CC1:20 CC2:20	CC1: 16QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.63	/	Pass
	CC2: 16QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.56	/	Pass

## 2.2 Test Graph

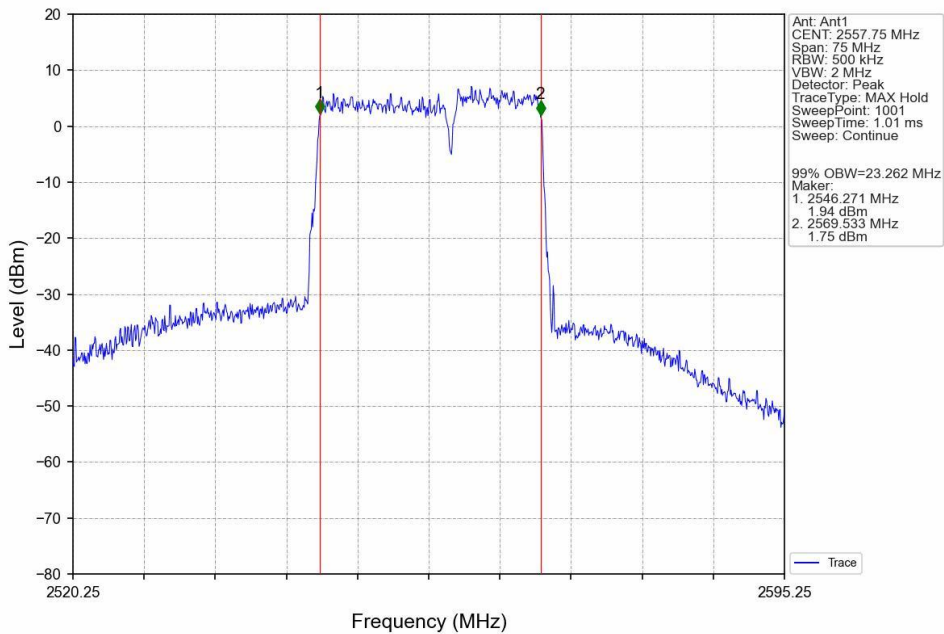
### 2.2.1 CA\_7C\_NTNV\_OBW



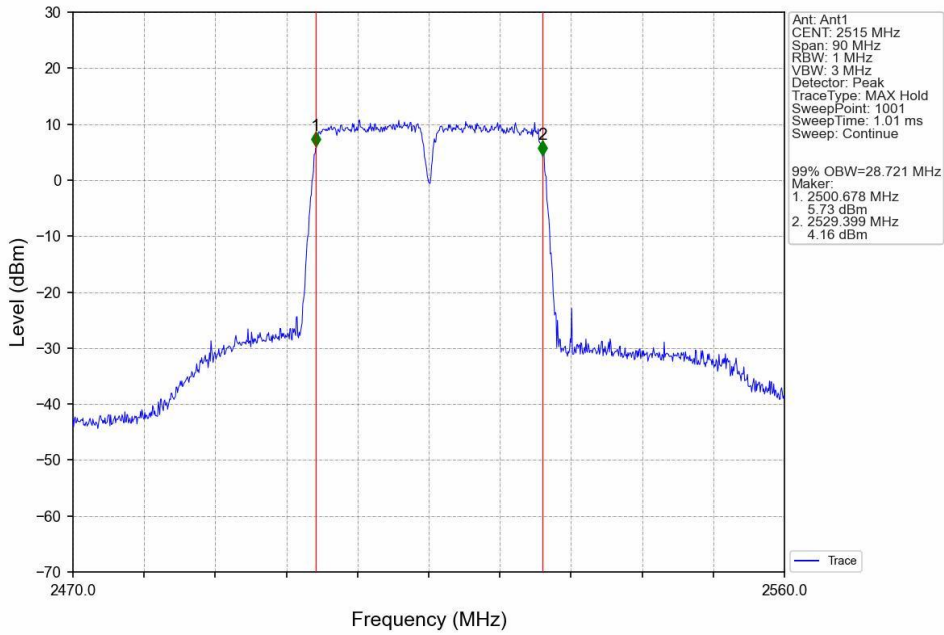
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:2507.5 CC2:2519.5MHz\_CC1: 75@0 CC2: 50@0



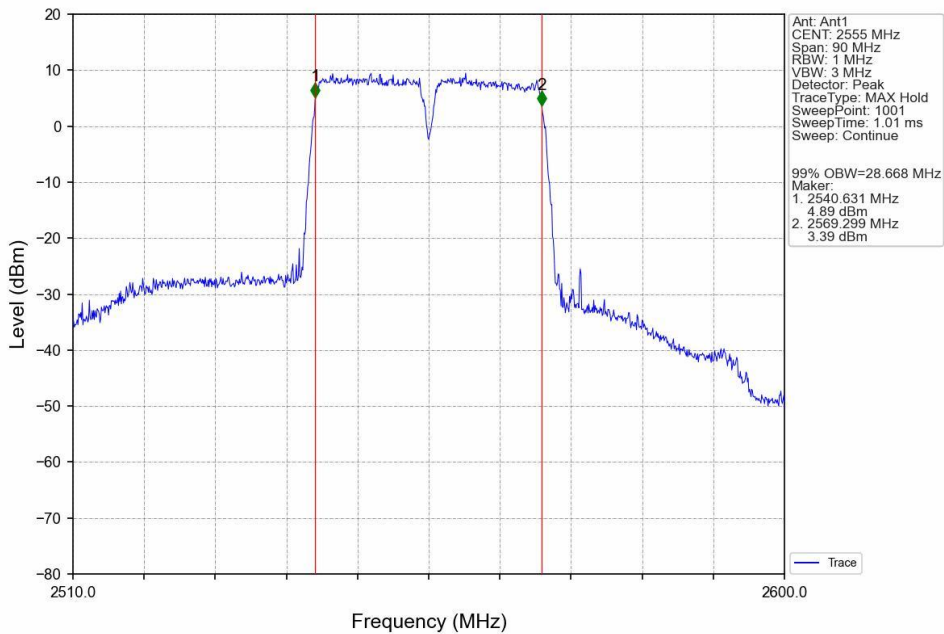
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:2553 CC2:2565MHz\_CC1: 75@0 CC2: 50@0



CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:2507.5 CC2:2522.5MHz\_CC1: 75@0 CC2: 75@0

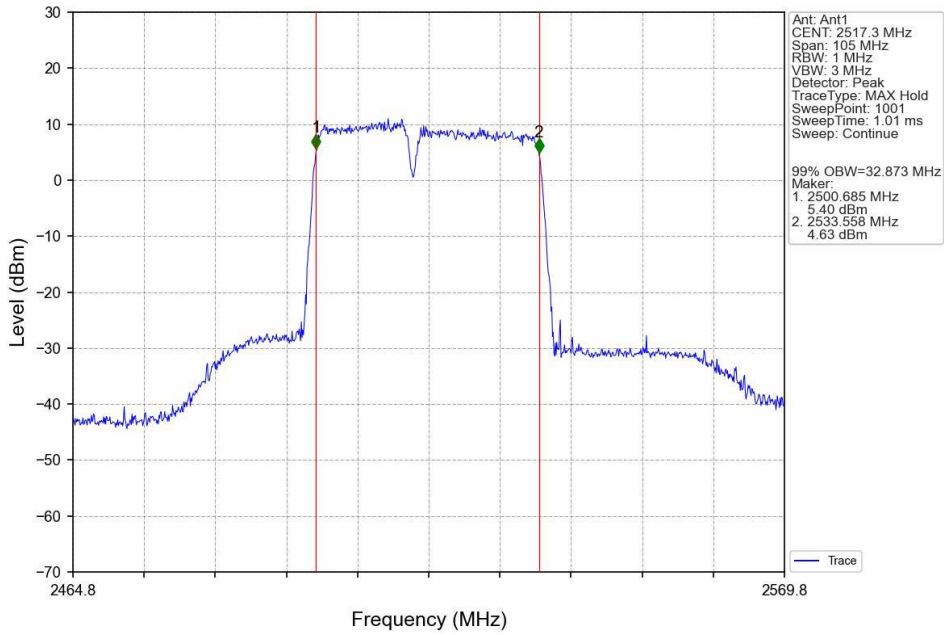


CA\_7C\_SISO\_NTNV\_CC1:15 CC2:15MHz\_CC1:16QAM CC2:16QAM\_CC1:2547.5 CC2:2562.5MHz\_CC1: 75@0 CC2: 75@0

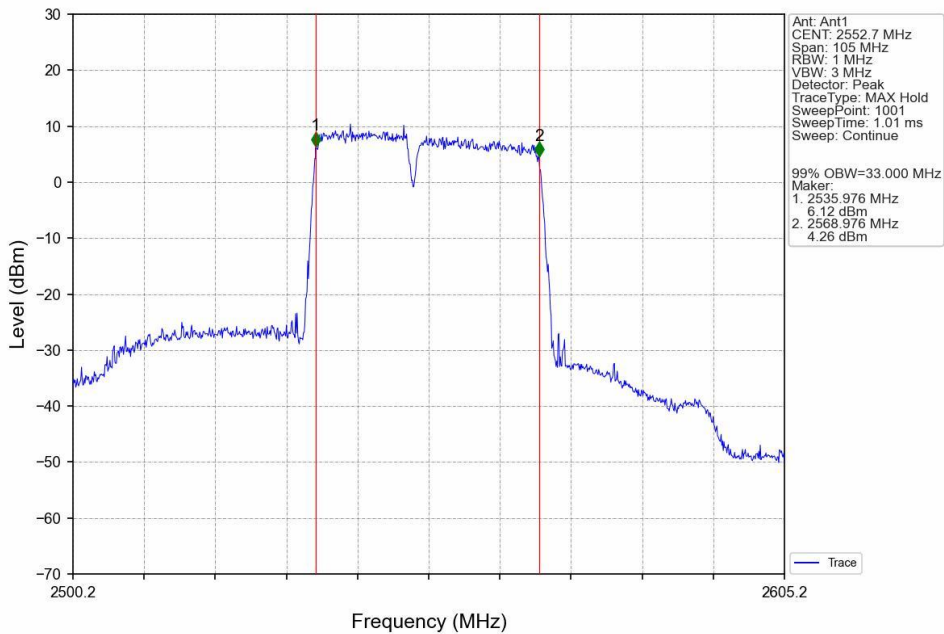




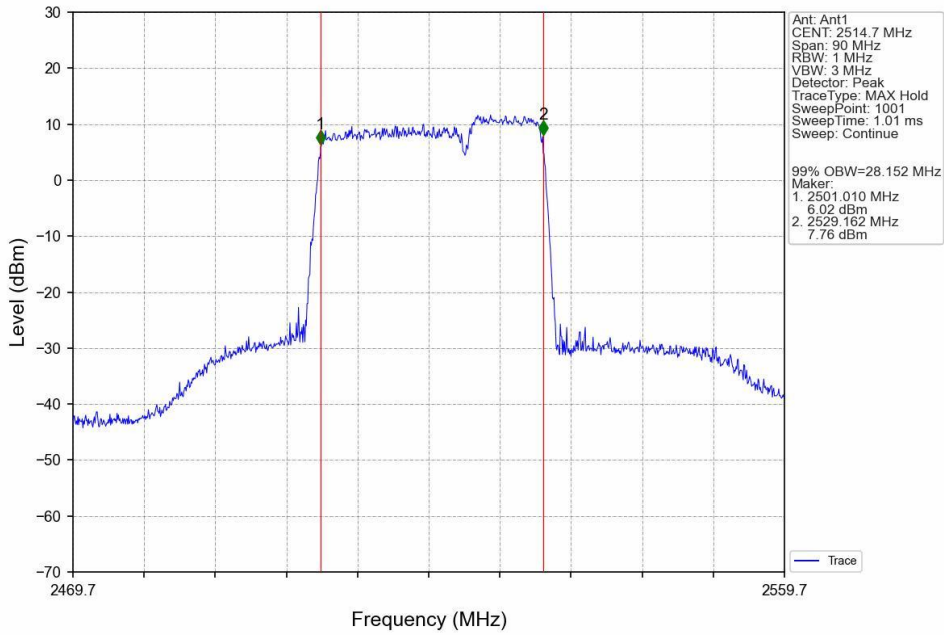
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:2507.5 CC2:2524.6MHz\_CC1: 75@0 CC2: 100@0



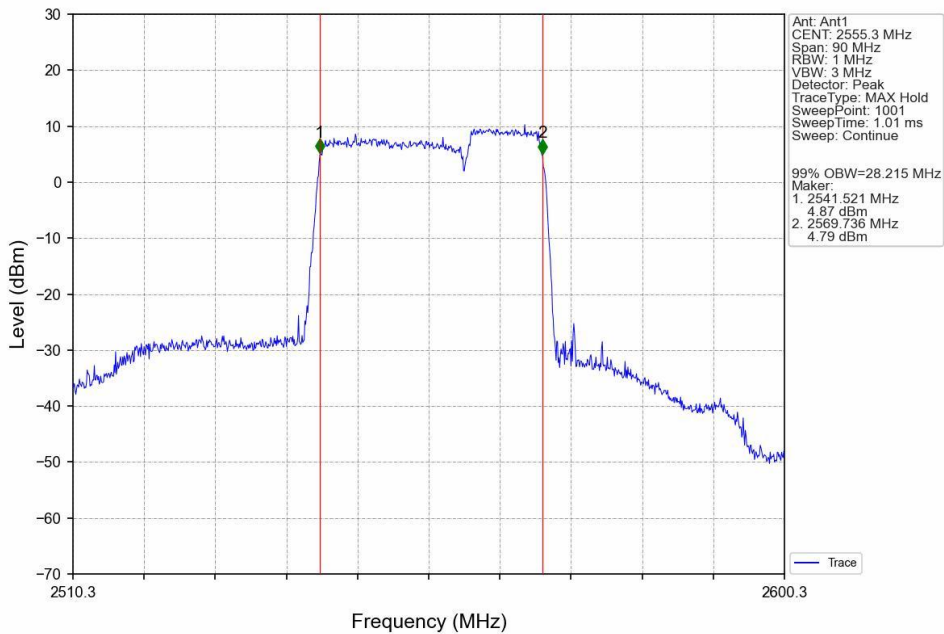
CA\_7C\_SISO\_NTNV\_CC1:15 CC2:20MHz\_CC1:16QAM CC2:16QAM\_CC1:2542.9 CC2:2560MHz\_CC1: 75@0 CC2: 100@0



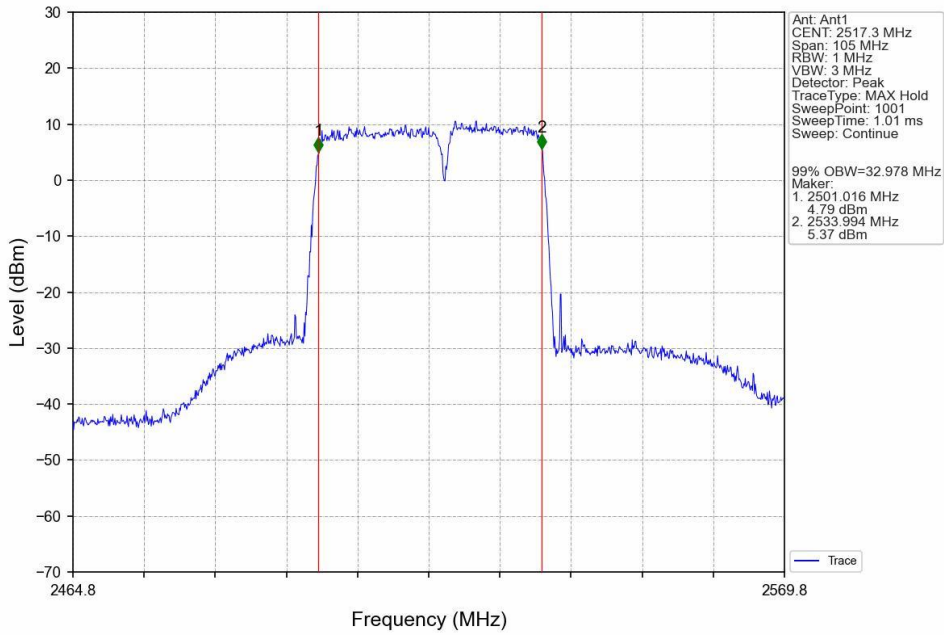
CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:2510 CC2:2524.4MHz\_CC1: 100@0 CC2: 50@0



CA\_7C\_SISO\_NTNV\_CC1:20 CC2:10MHz\_CC1:16QAM CC2:16QAM\_CC1:2550.6 CC2:2565MHz\_CC1: 100@0 CC2: 50@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\_CC1:2545.4 CC2:2562.5MHz\_CC1: 100@0 CC2:  
 75@0

