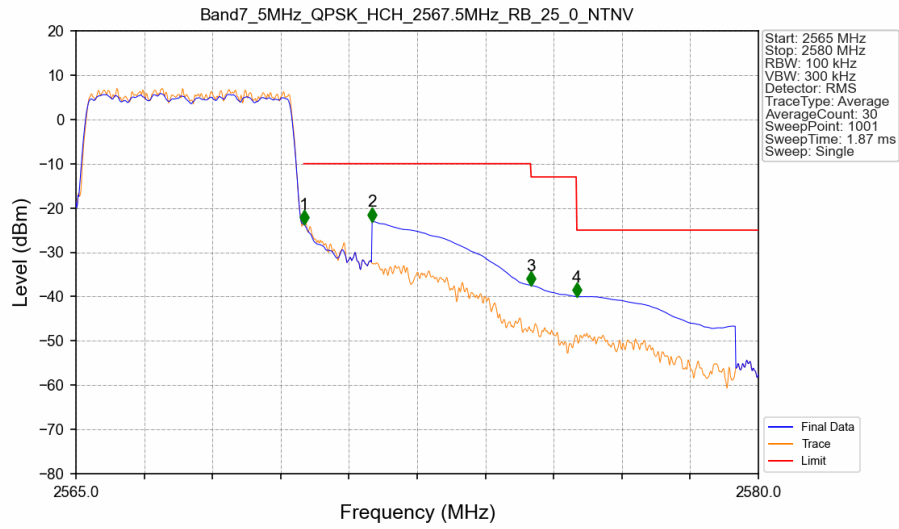
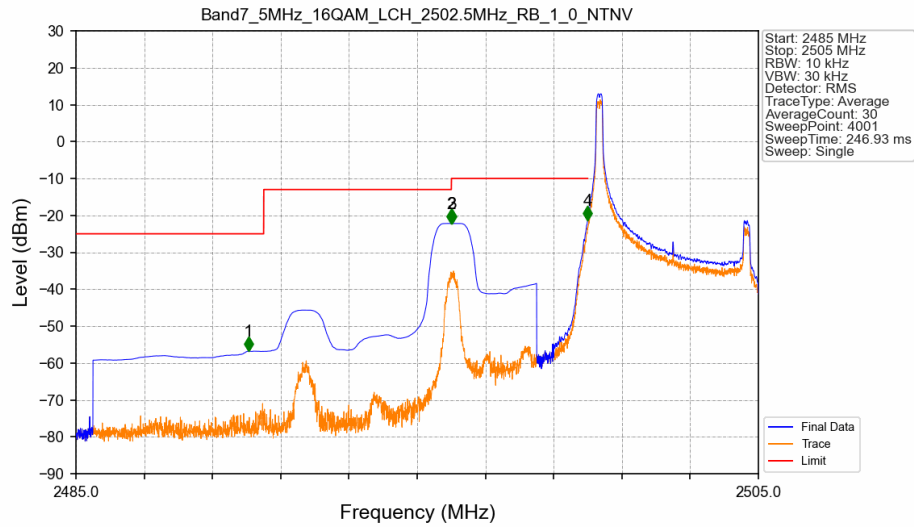


Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTV



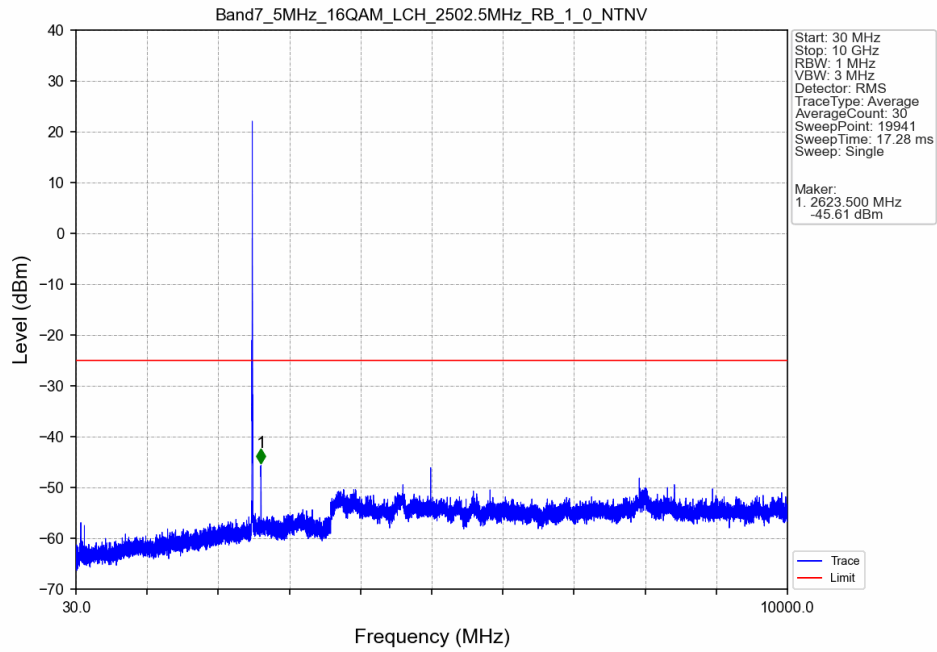
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.103	CHP	/	/	/	/	/
2570	2571	0.103	CHP	1	2570.010	-23.72	-10	Pass
2571	2575	1	CHP	2	2571.510	-23.02	-10	Pass
2575	2576	1	CHP	3	2575.005	-37.47	-13	Pass
2576	2580	1	CHP	4	2576.010	-40.02	-25	Pass

Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTV

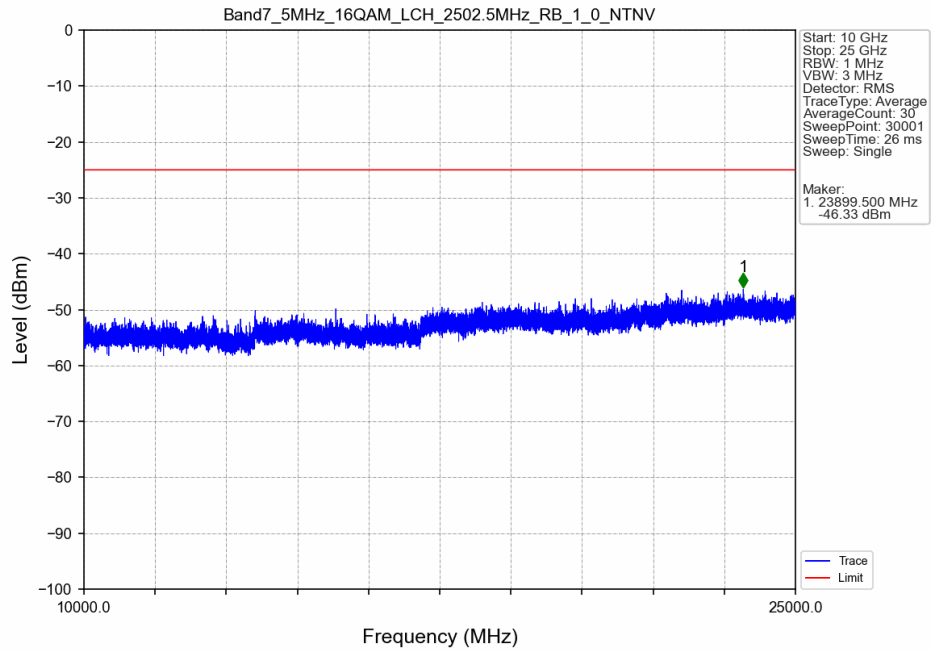


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.050	-56.80	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-22.19	-13	Pass
2496	2499	1	CHP	3	2496.005	-22.19	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-21.28	-10	Pass
2500	2505	0.02	CHP	/	/	/	/	/

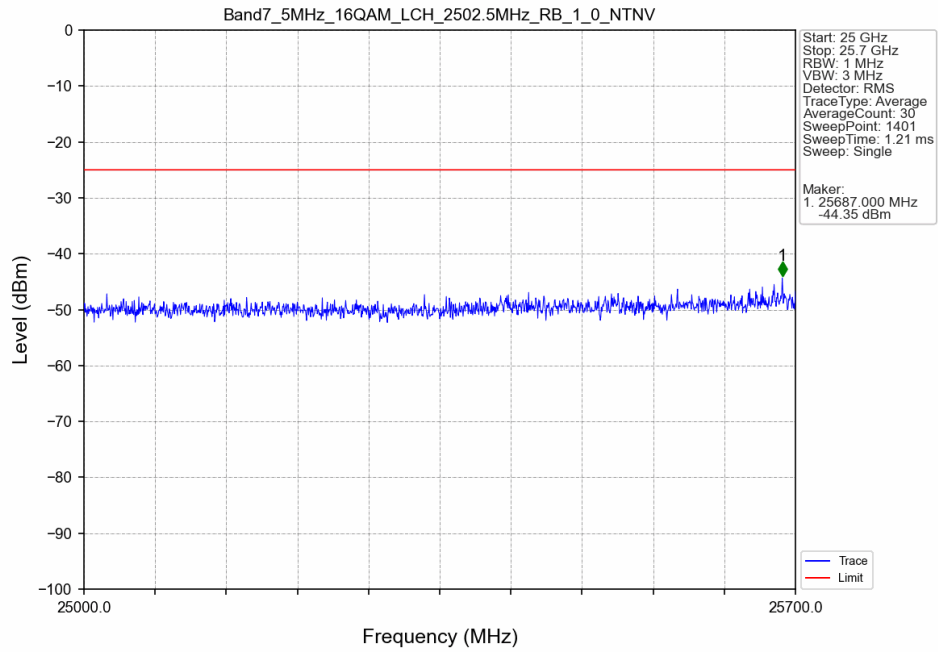
Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV



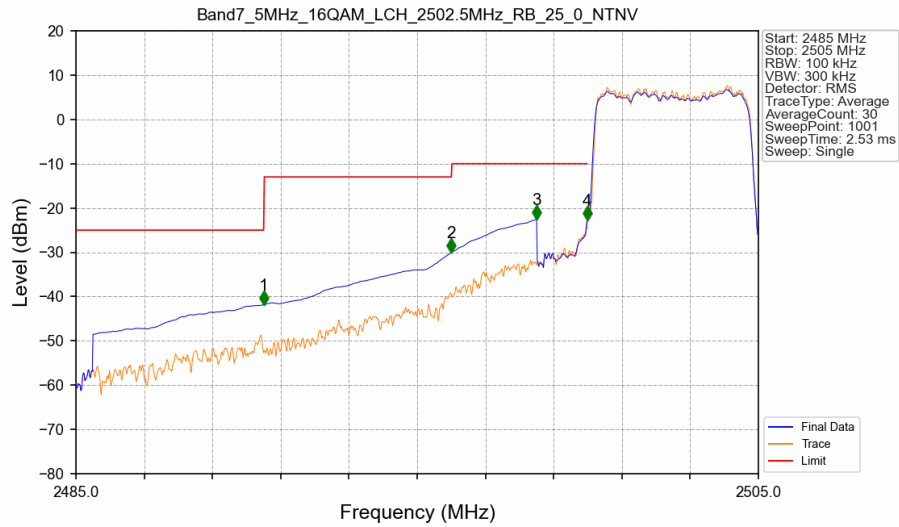
Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV



Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV

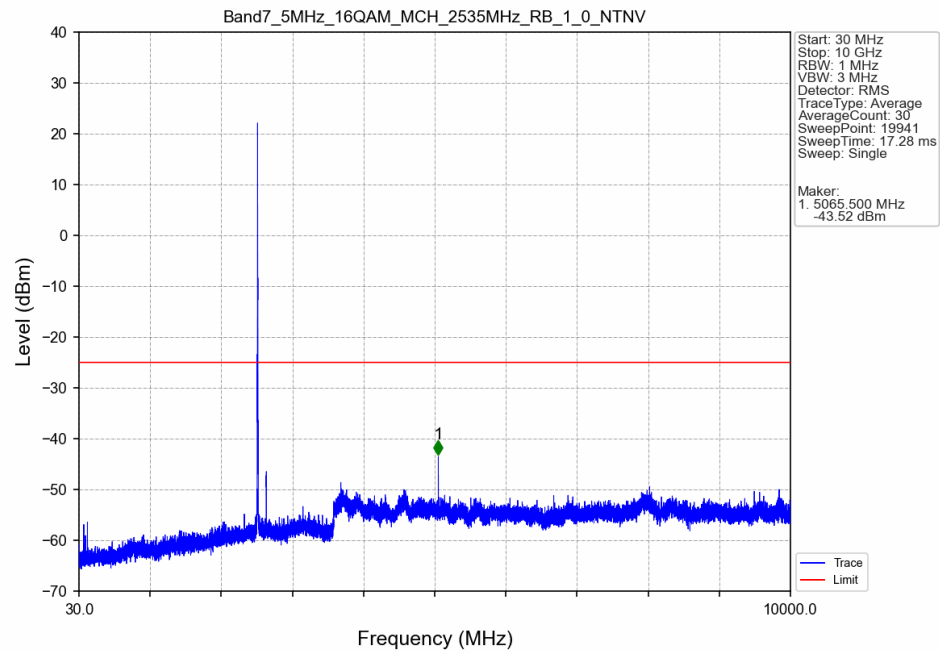


Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV

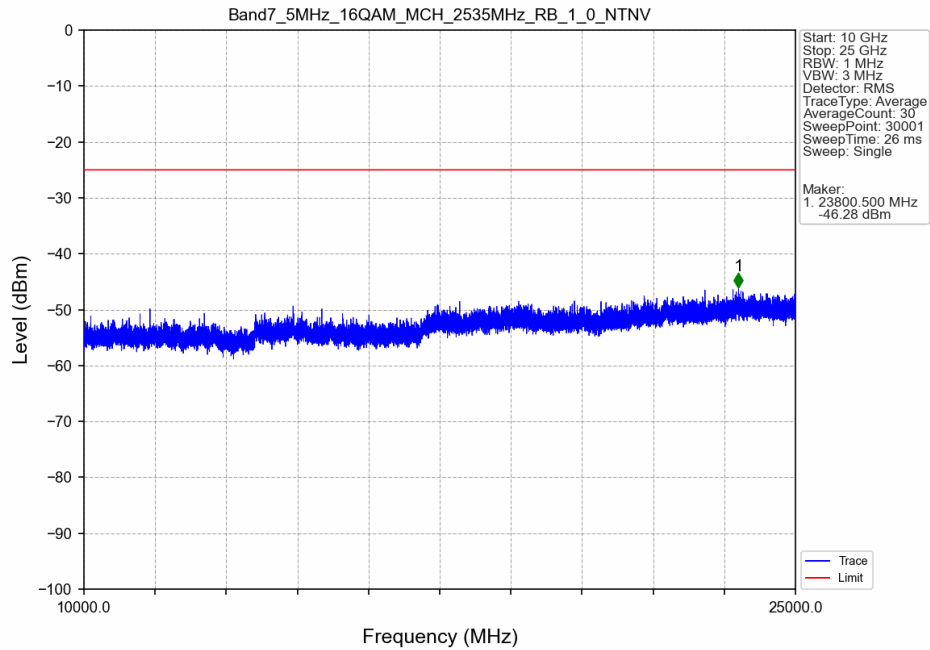


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-41.90	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-30.10	-13	Pass
2496	2499	1	CHP	3	2498.500	-22.55	-10	Pass
2499	2500	0.105	CHP	4	2499.980	-22.68	-10	Pass
2500	2505	0.105	CHP	/	/	/	/	/

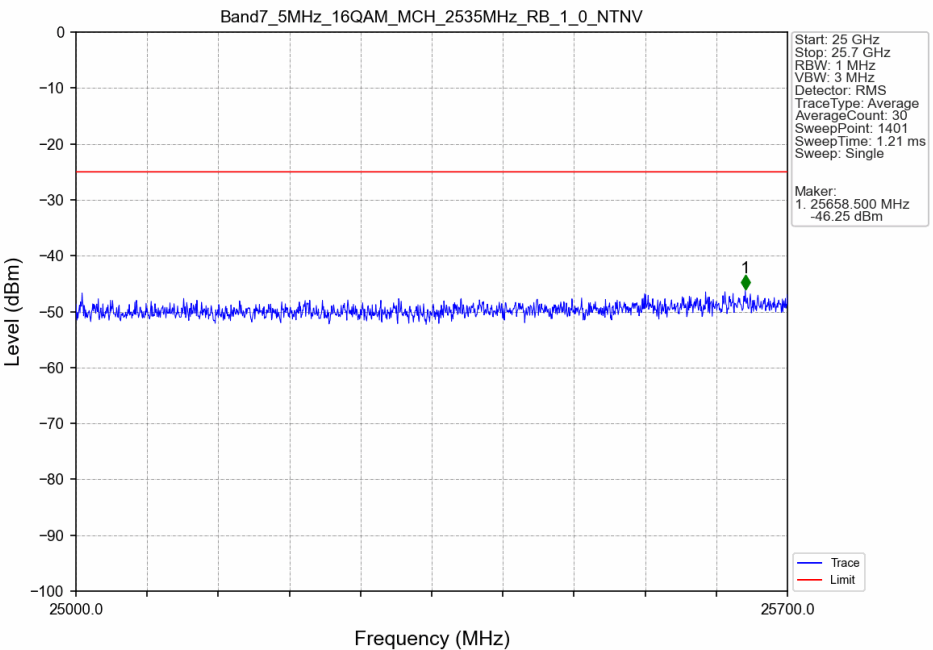
Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTN



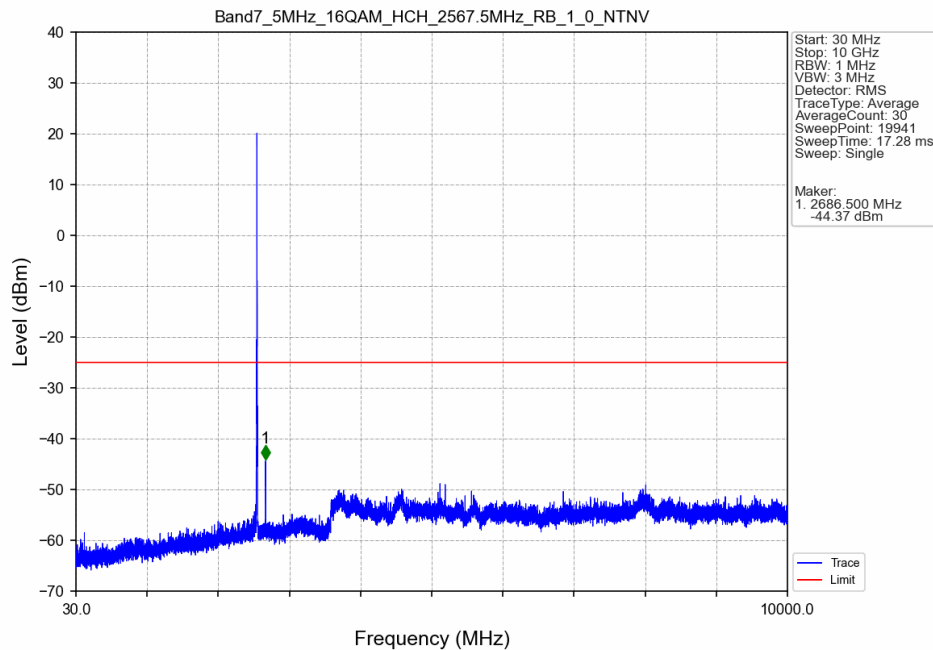
Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTN



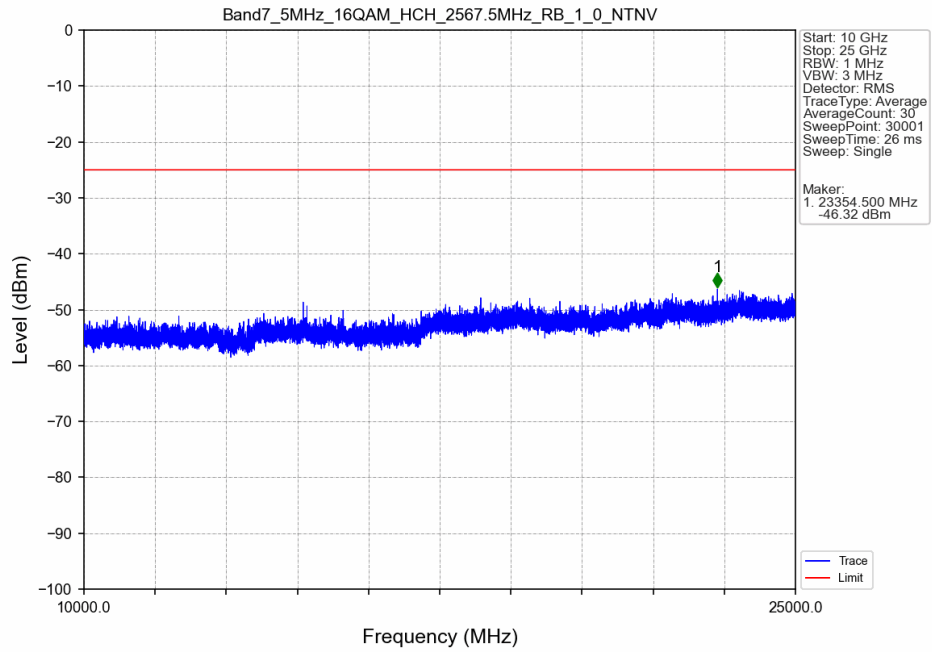
Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTNV



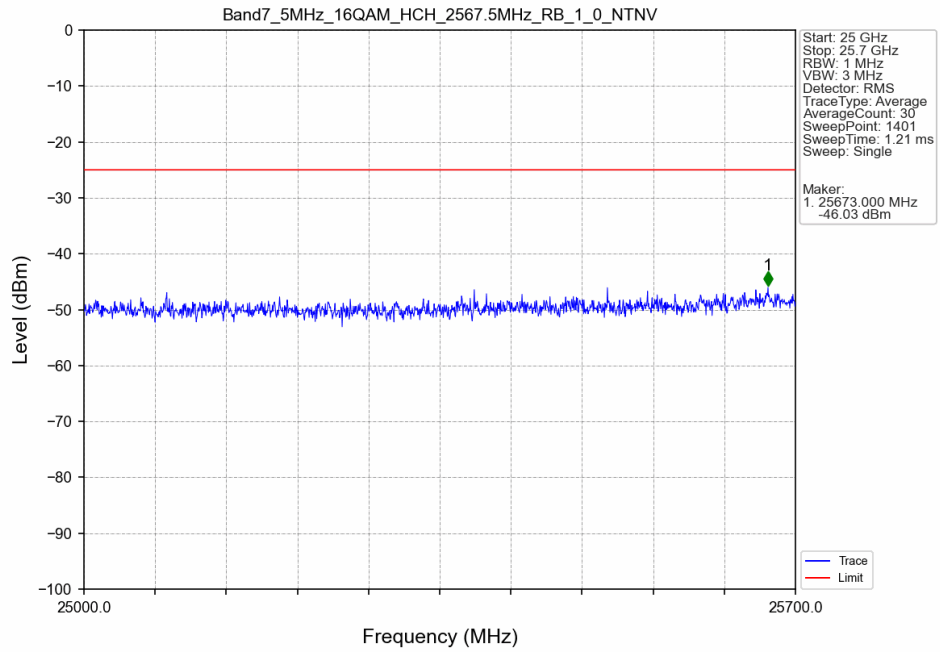
Band7 5MHz 16QAM HCH 2567.5MHz RB 1 0 NTNV



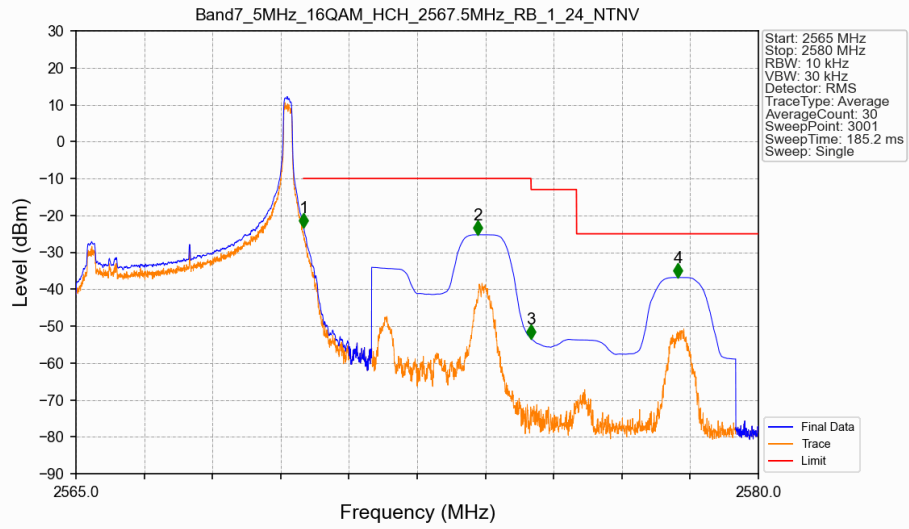
Band7 5MHz 16QAM HCH 2567.5MHz RB 1 0 NTV



Band7 5MHz 16QAM HCH 2567.5MHz RB 1 0 NTV

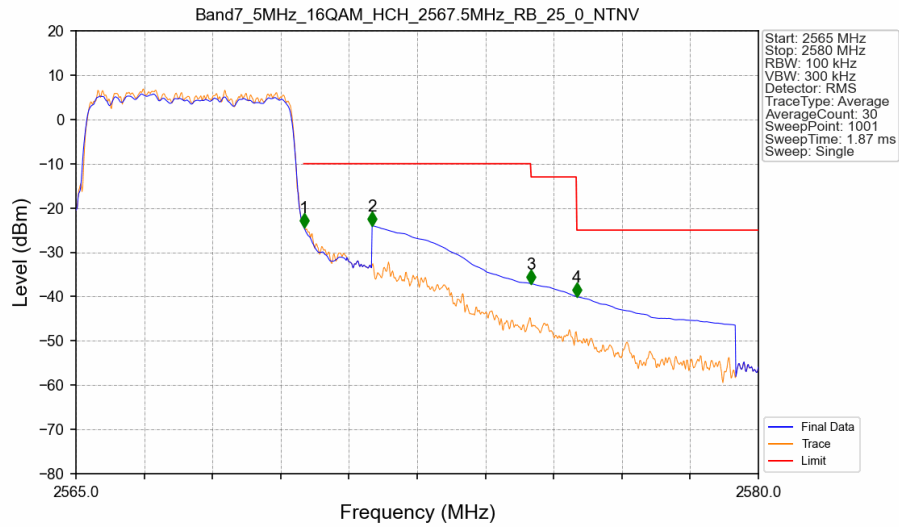


Band7 5MHz 16QAM HCH 2567.5MHz RB 1 24 NTNV



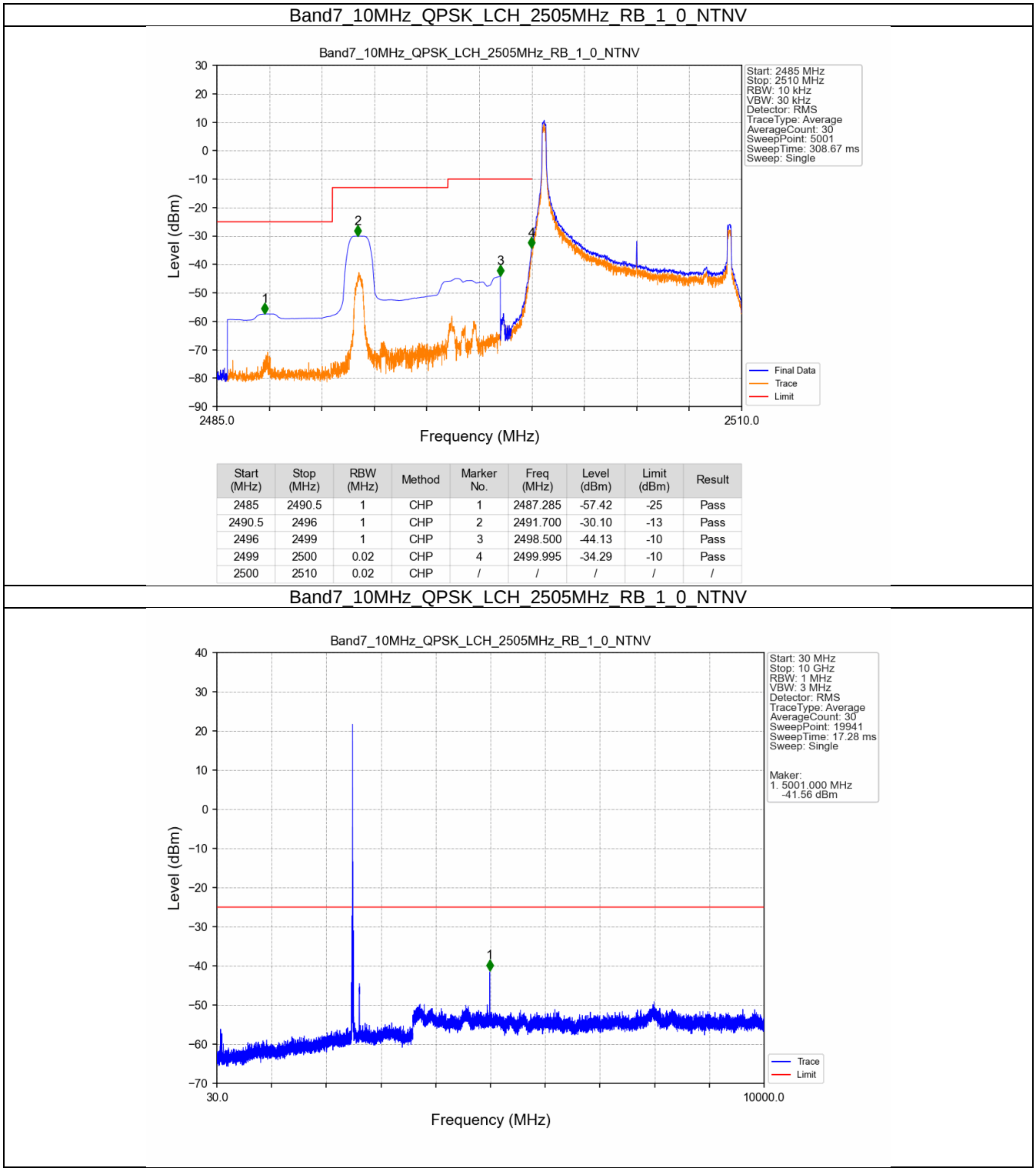
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-23.37	-10	Pass
2571	2575	1	CHP	2	2573.835	-25.26	-10	Pass
2575	2576	1	CHP	3	2575.005	-53.39	-13	Pass
2576	2580	1	CHP	4	2578.230	-36.83	-25	Pass

Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTNV

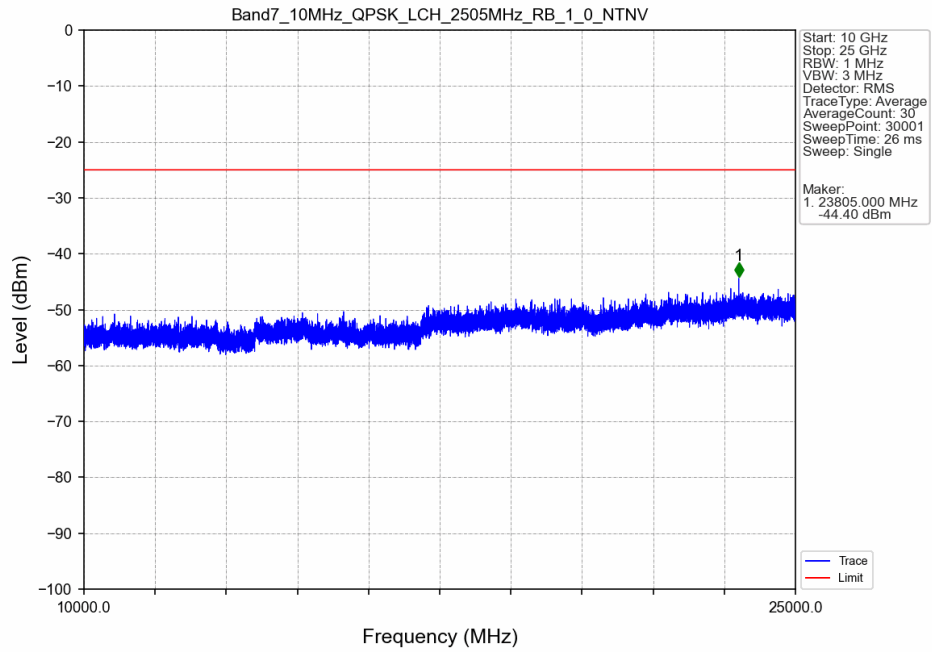


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.103	CHP	/	/	/	/	/
2570	2571	0.103	CHP	1	2570.010	-24.40	-10	Pass
2571	2575	1	CHP	2	2571.510	-23.95	-10	Pass
2575	2576	1	CHP	3	2575.005	-37.11	-13	Pass
2576	2580	1	CHP	4	2576.010	-40.04	-25	Pass

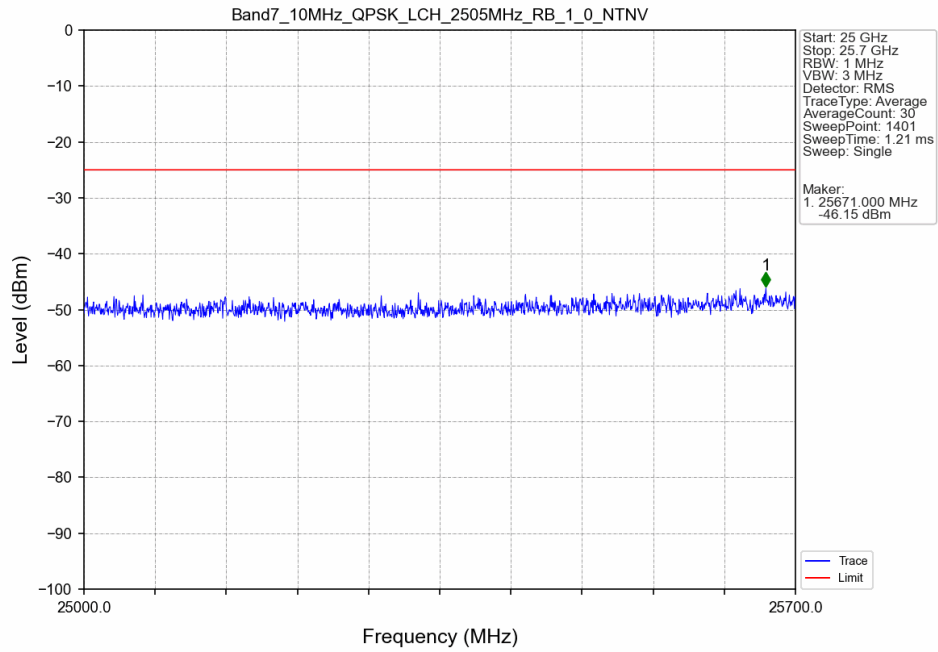
5.2.2 B7_10MHz



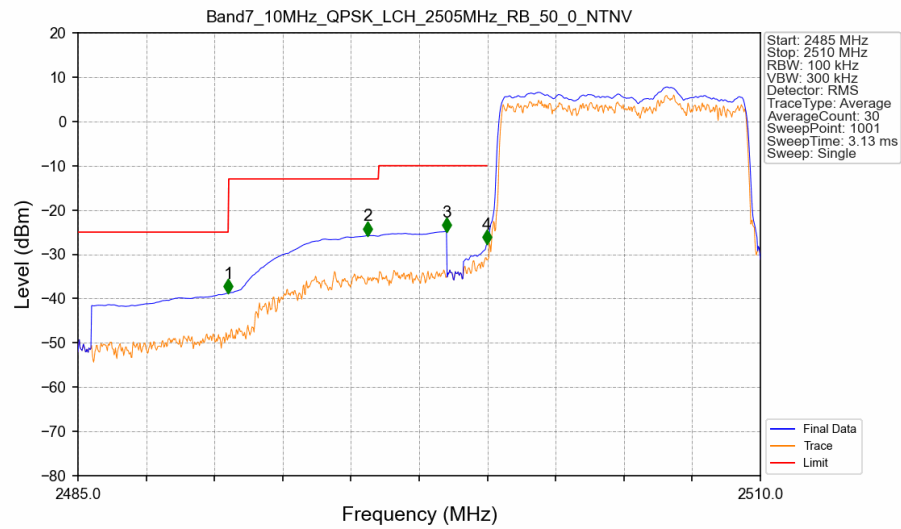
Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV



Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV

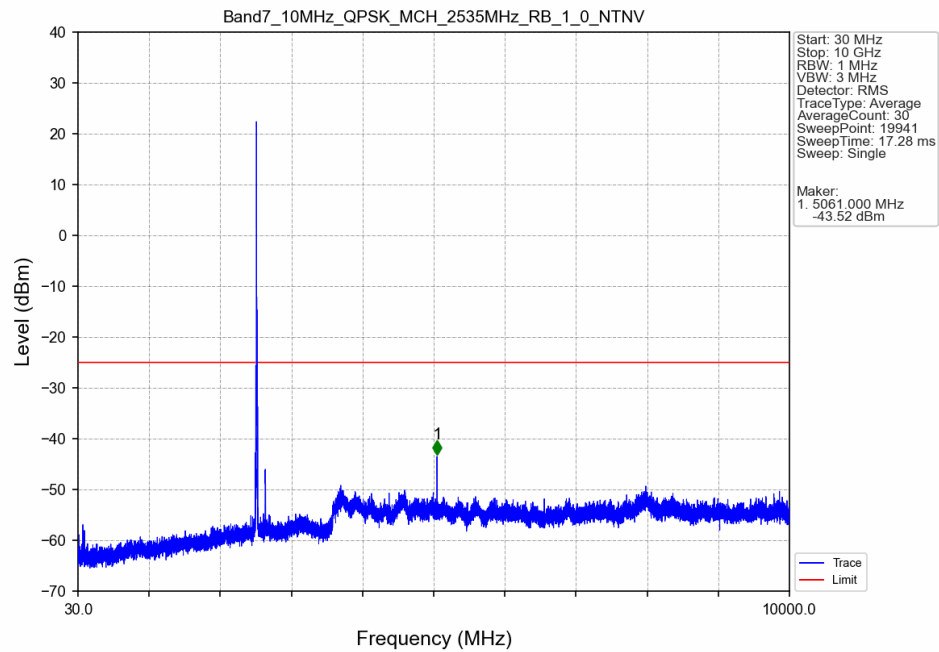


Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTNV

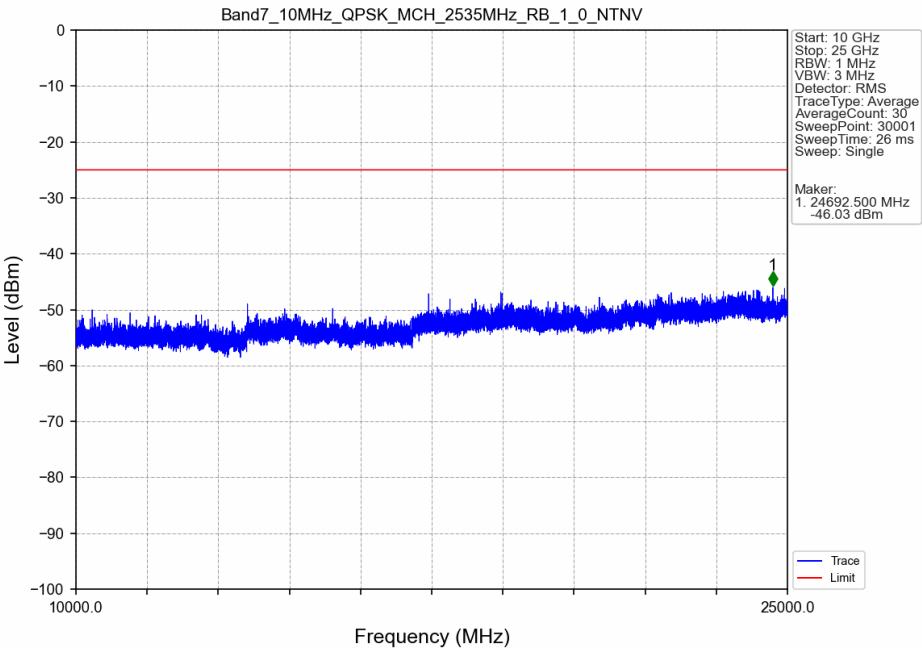


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-38.77	-25	Pass
2490.5	2496	1	CHP	2	2495.600	-25.76	-13	Pass
2496	2499	1	CHP	3	2498.500	-24.86	-10	Pass
2499	2500	0.201	CHP	4	2499.975	-27.69	-10	Pass
2500	2510	0.201	CHP	/	/	/	/	/

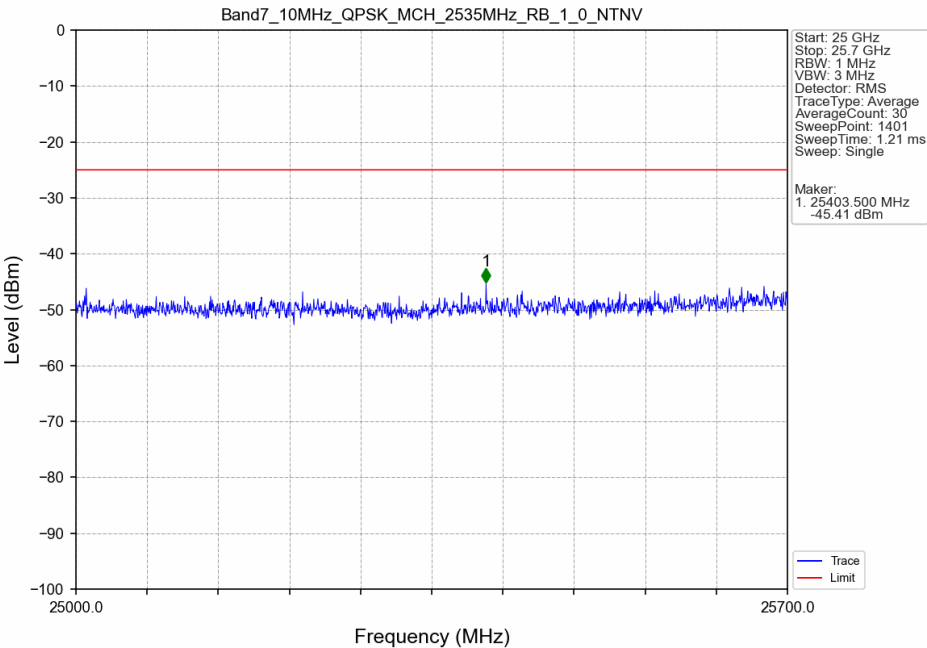
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTNV



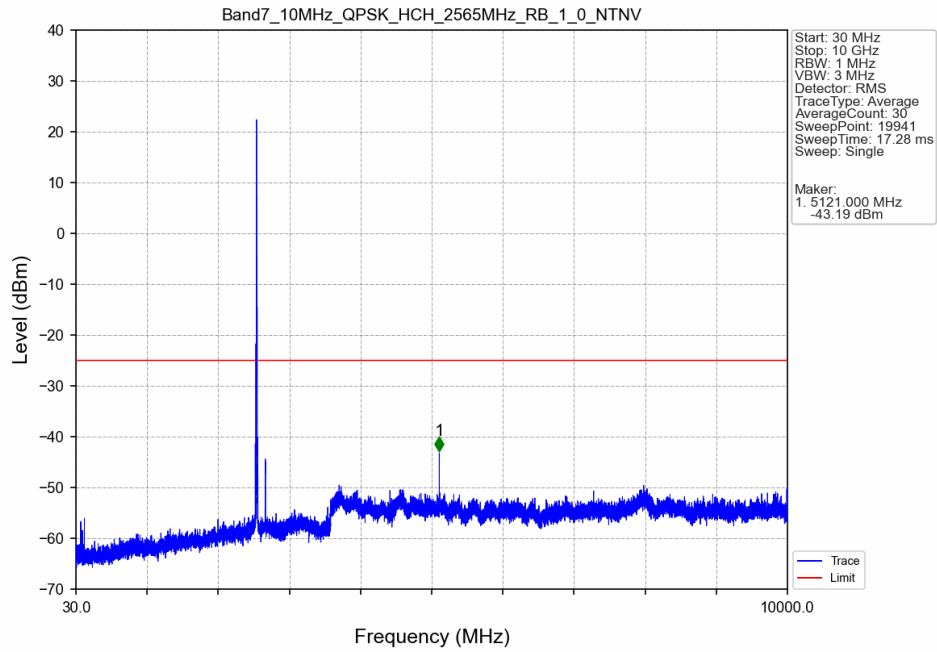
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTNV



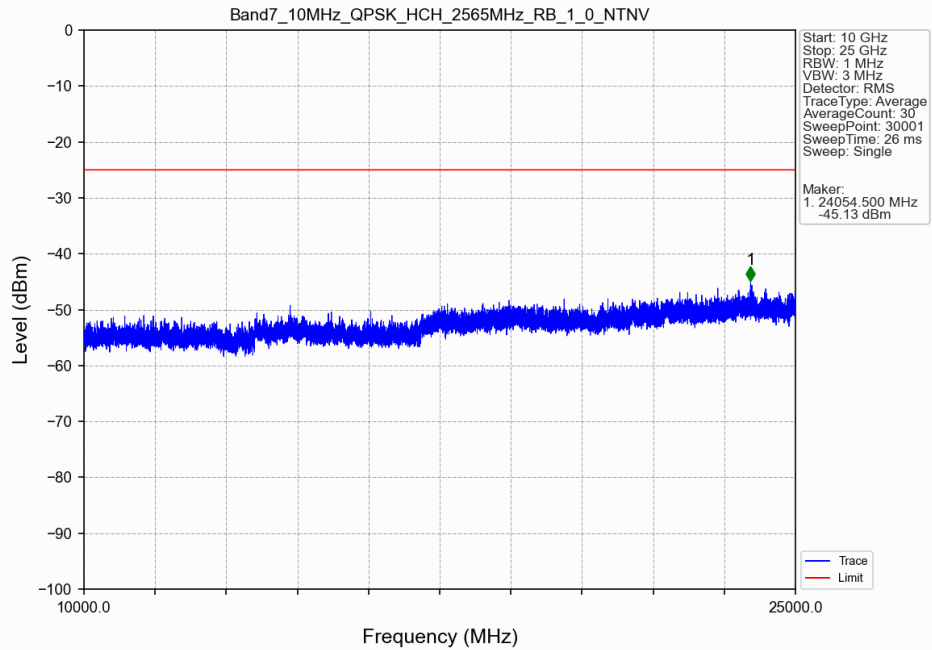
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTNV



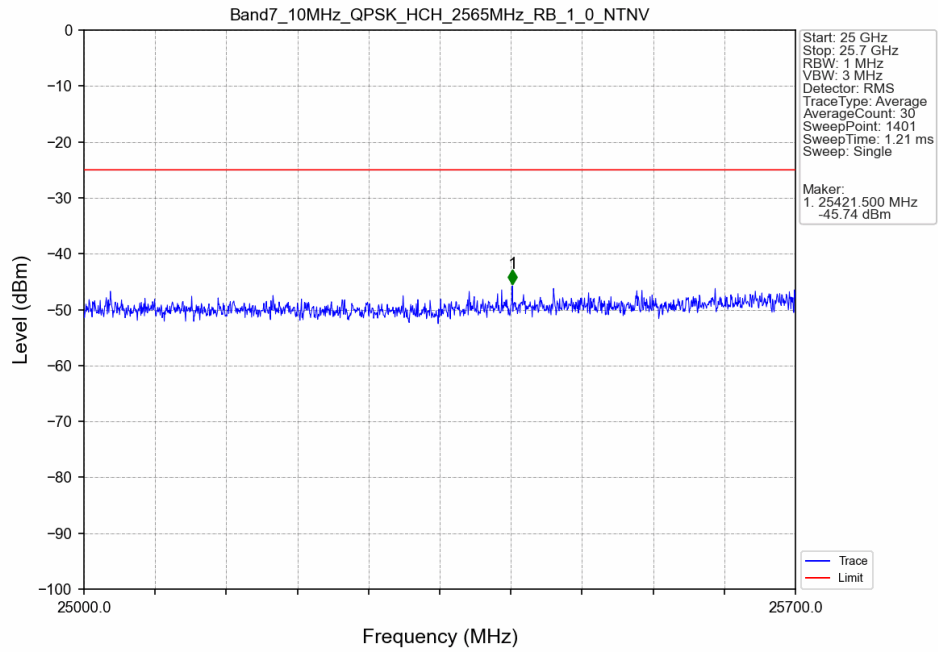
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV



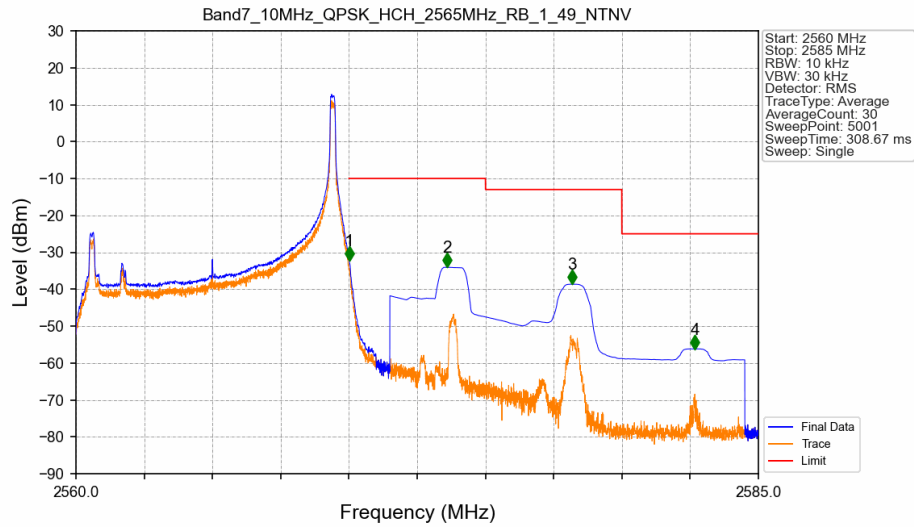
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV



Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV

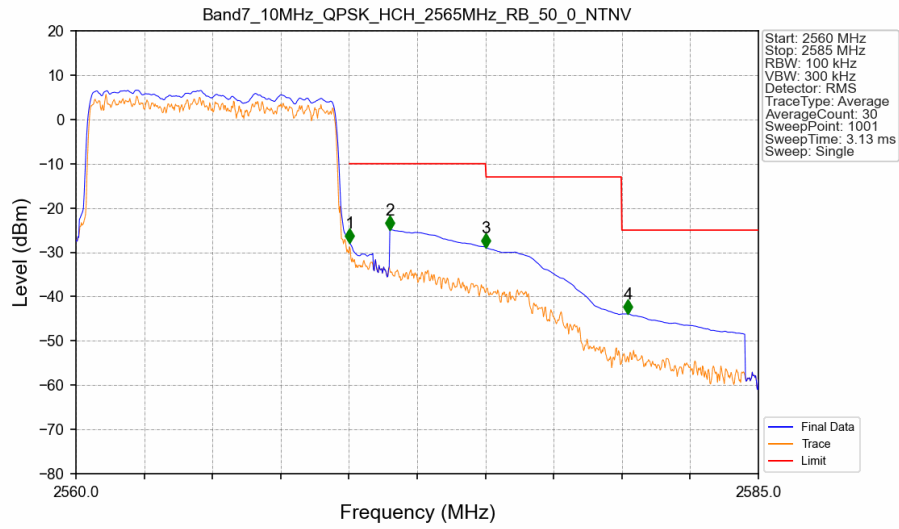


Band7 10MHz QPSK HCH 2565MHz RB 1 49 NTNV



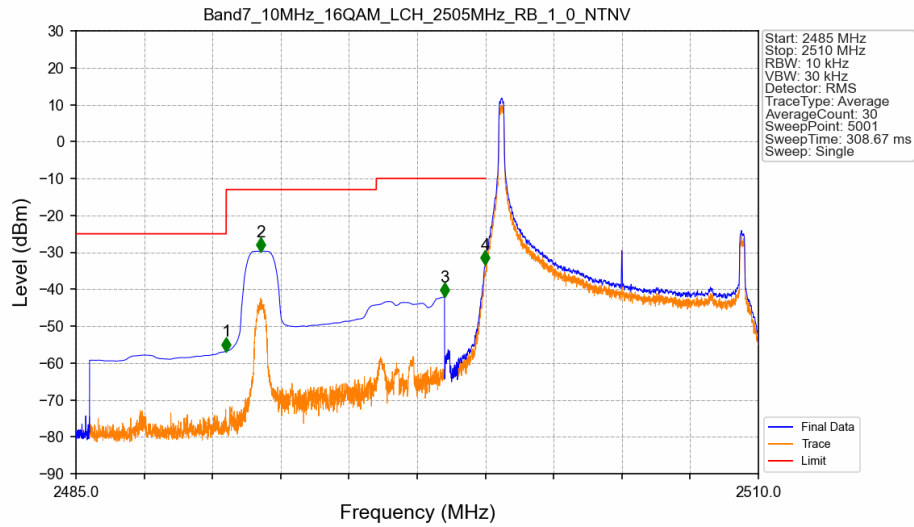
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-32.32	-10	Pass
2571	2575	1	CHP	2	2573.585	-34.07	-10	Pass
2575	2579.999	1	CHP	3	2578.160	-38.65	-13	Pass
2579.999	2585	1	CHP	4	2582.670	-56.17	-25	Pass

Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTN



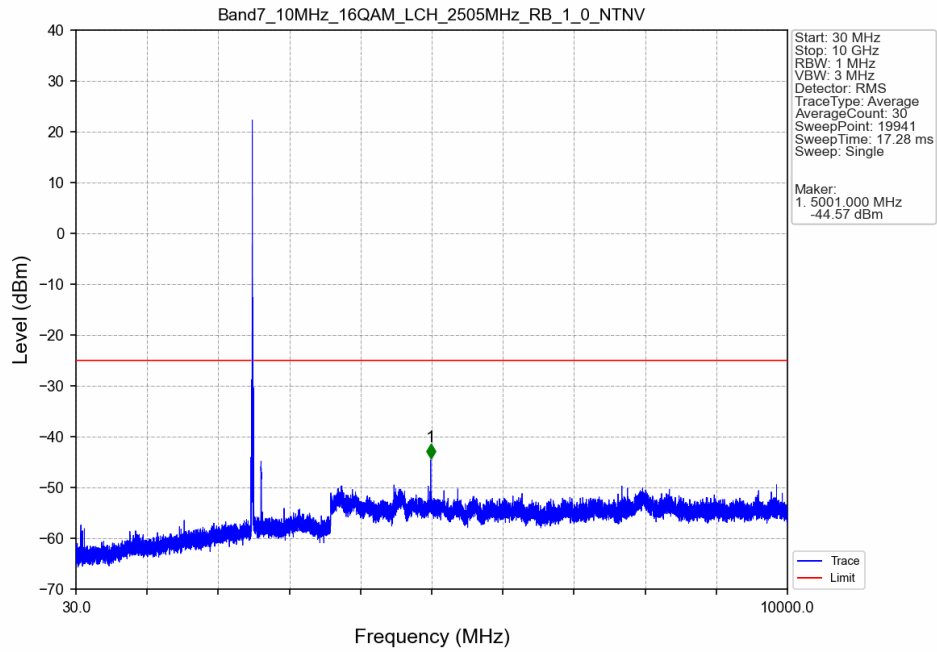
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.2	CHP	/	/	/	/	/
2570	2571	0.2	CHP	1	2570.025	-27.86	-10	Pass
2571	2575	1	CHP	2	2571.500	-24.85	-10	Pass
2575	2579.999	1	CHP	3	2575.025	-28.93	-13	Pass
2579.999	2585	1	CHP	4	2580.225	-43.89	-25	Pass

Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTN

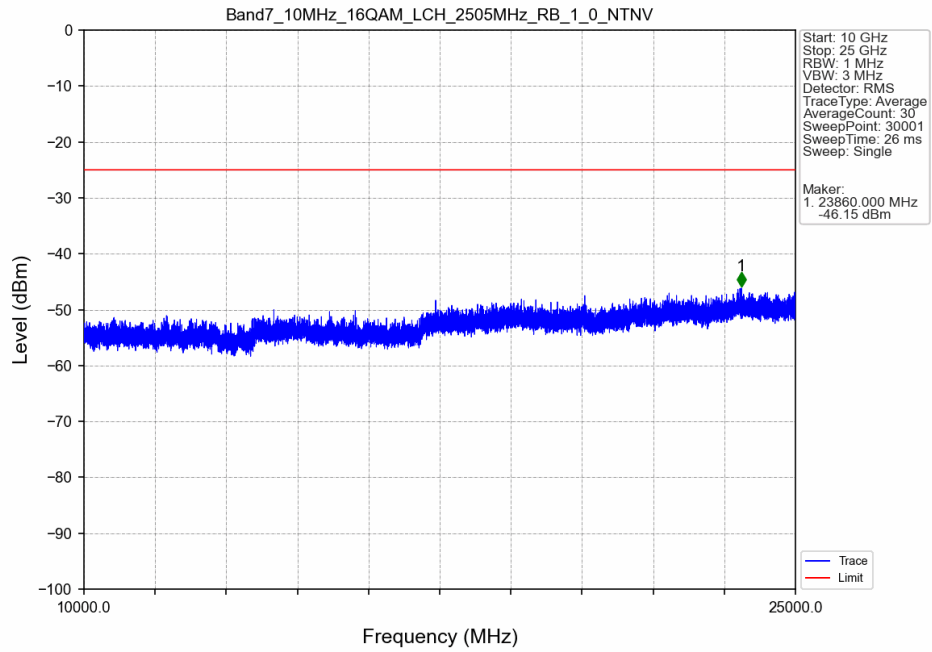


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-56.82	-25	Pass
2490.5	2496	1	CHP	2	2491.760	-29.73	-13	Pass
2496	2499	1	CHP	3	2498.500	-42.06	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-33.43	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

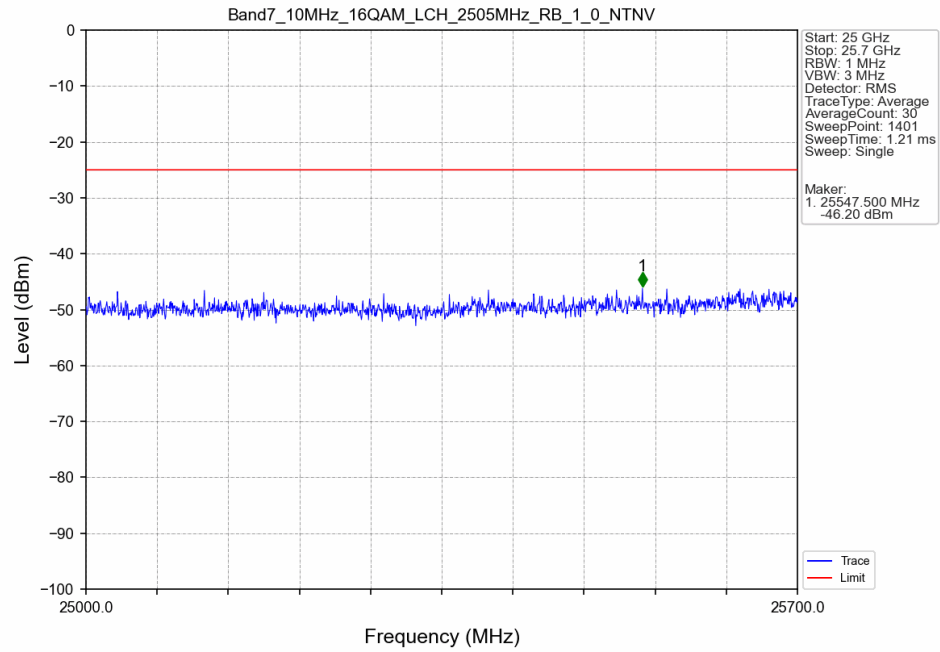
Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTNV



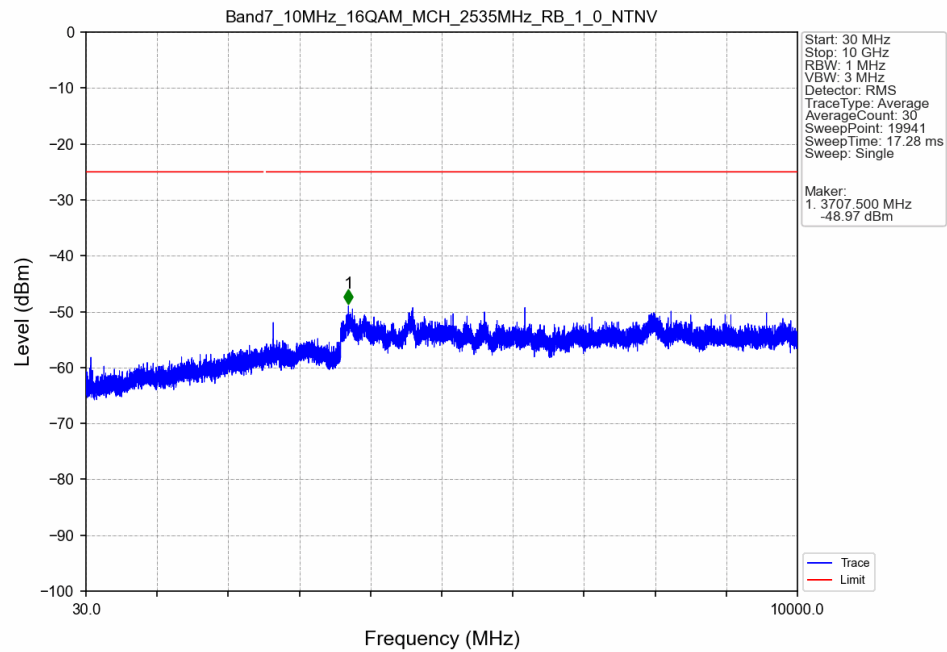
Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTNV



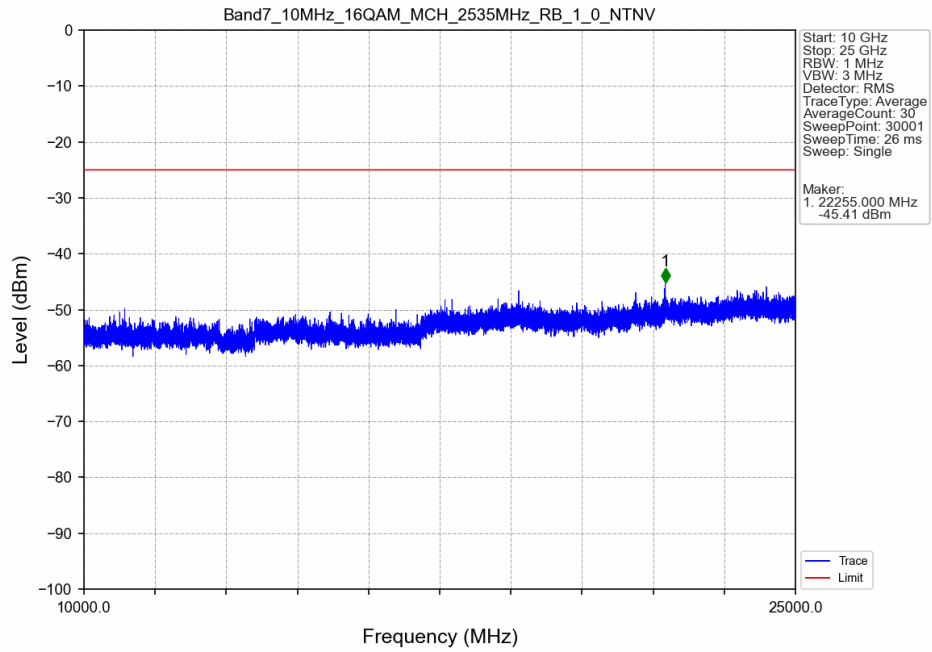
Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTNV



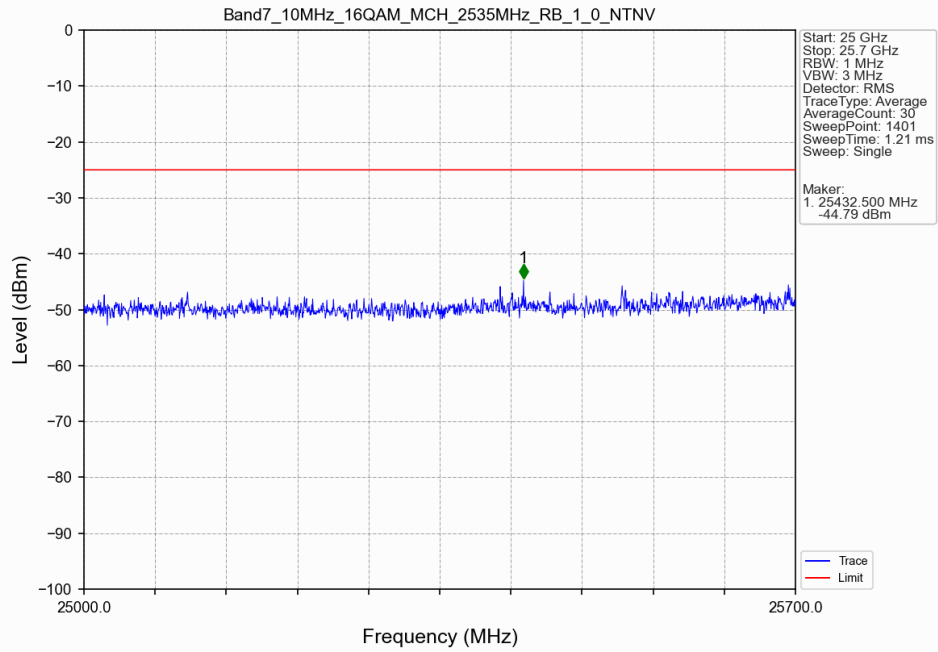
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



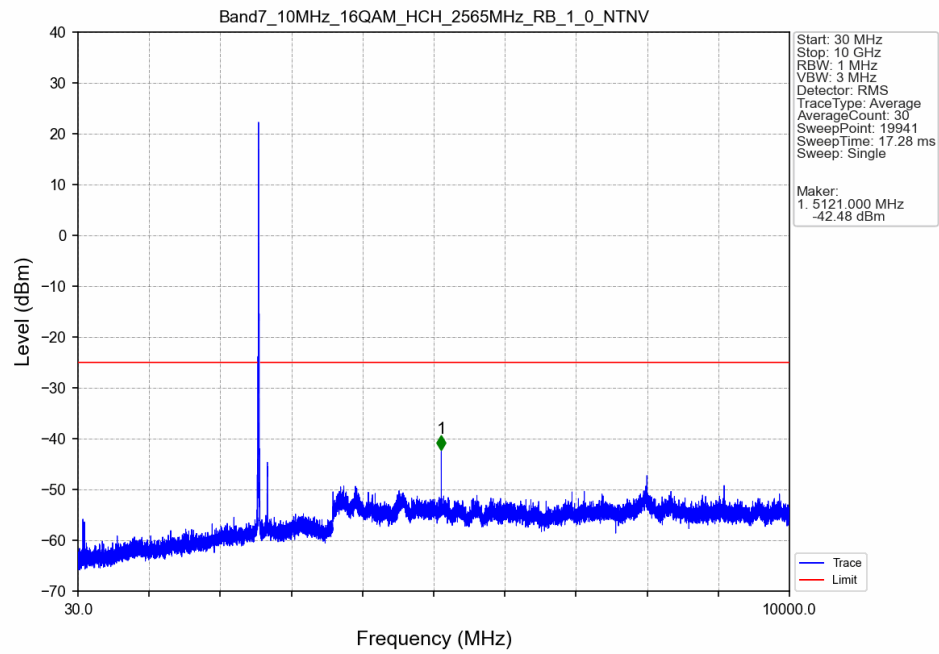
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



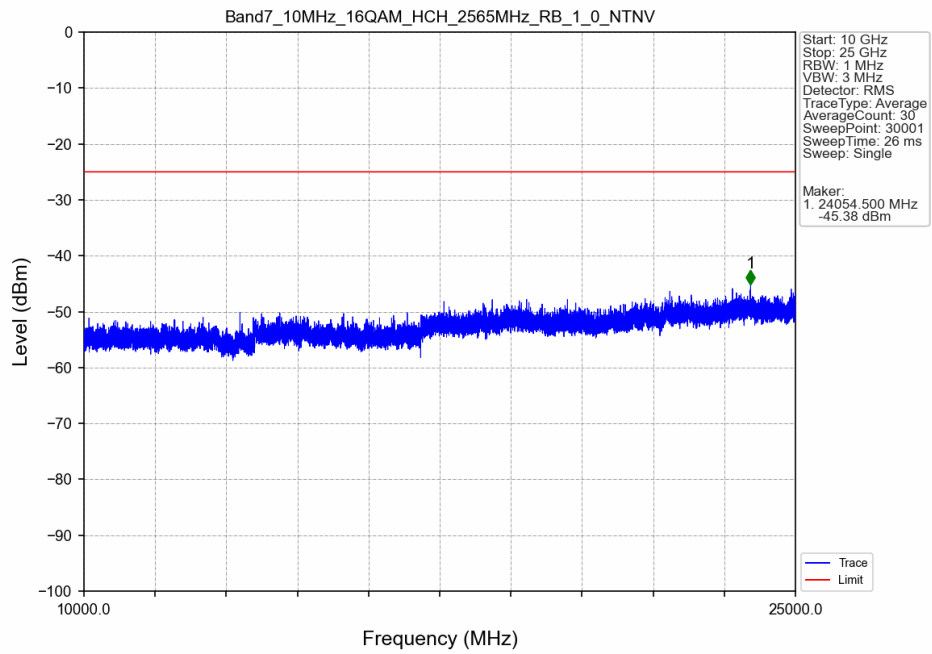
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



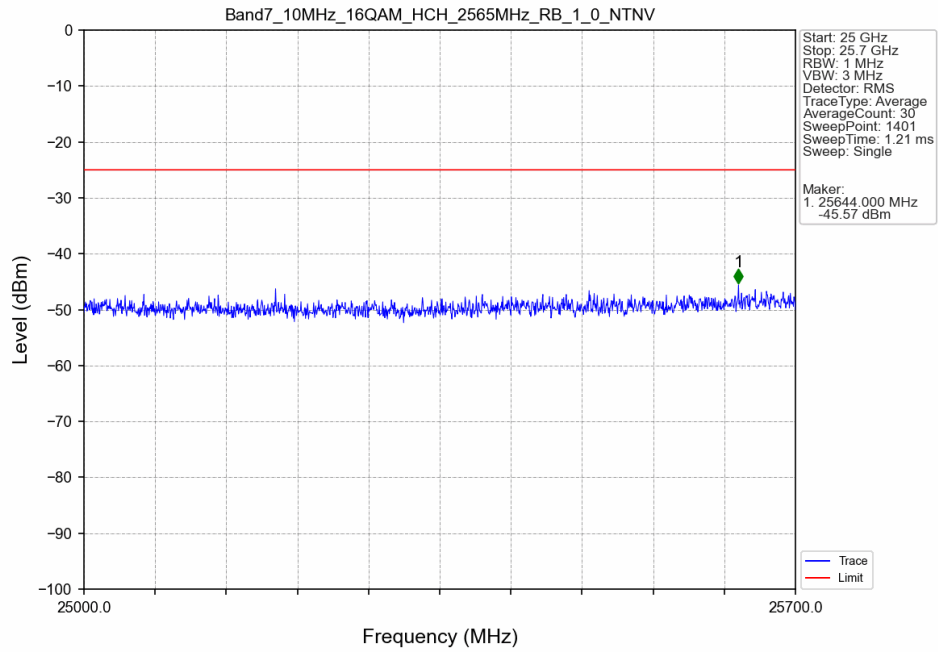
Band7 10MHz 16QAM HCH 2565MHz RB 1 0 NTNV



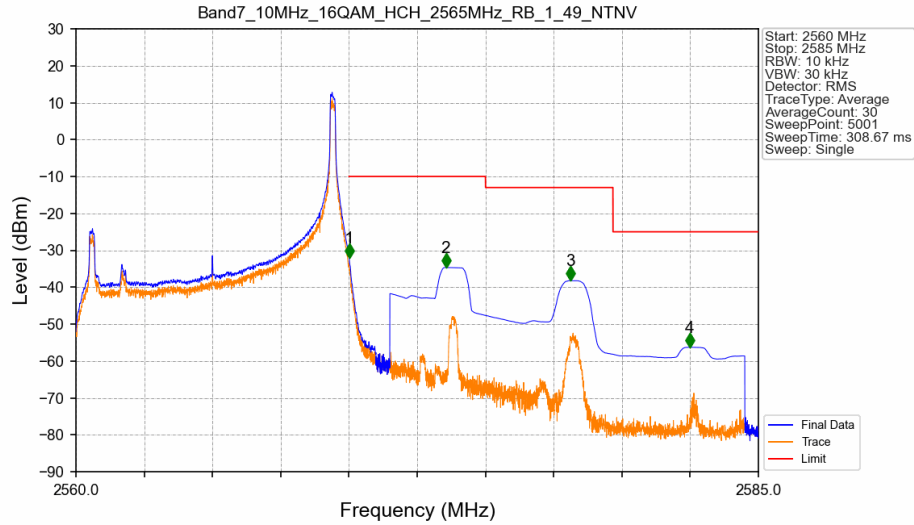
Band7 10MHz 16QAM HCH 2565MHz RB 1 0 NTNV



Band7 10MHz 16QAM HCH 2565MHz RB 1 0 NTN

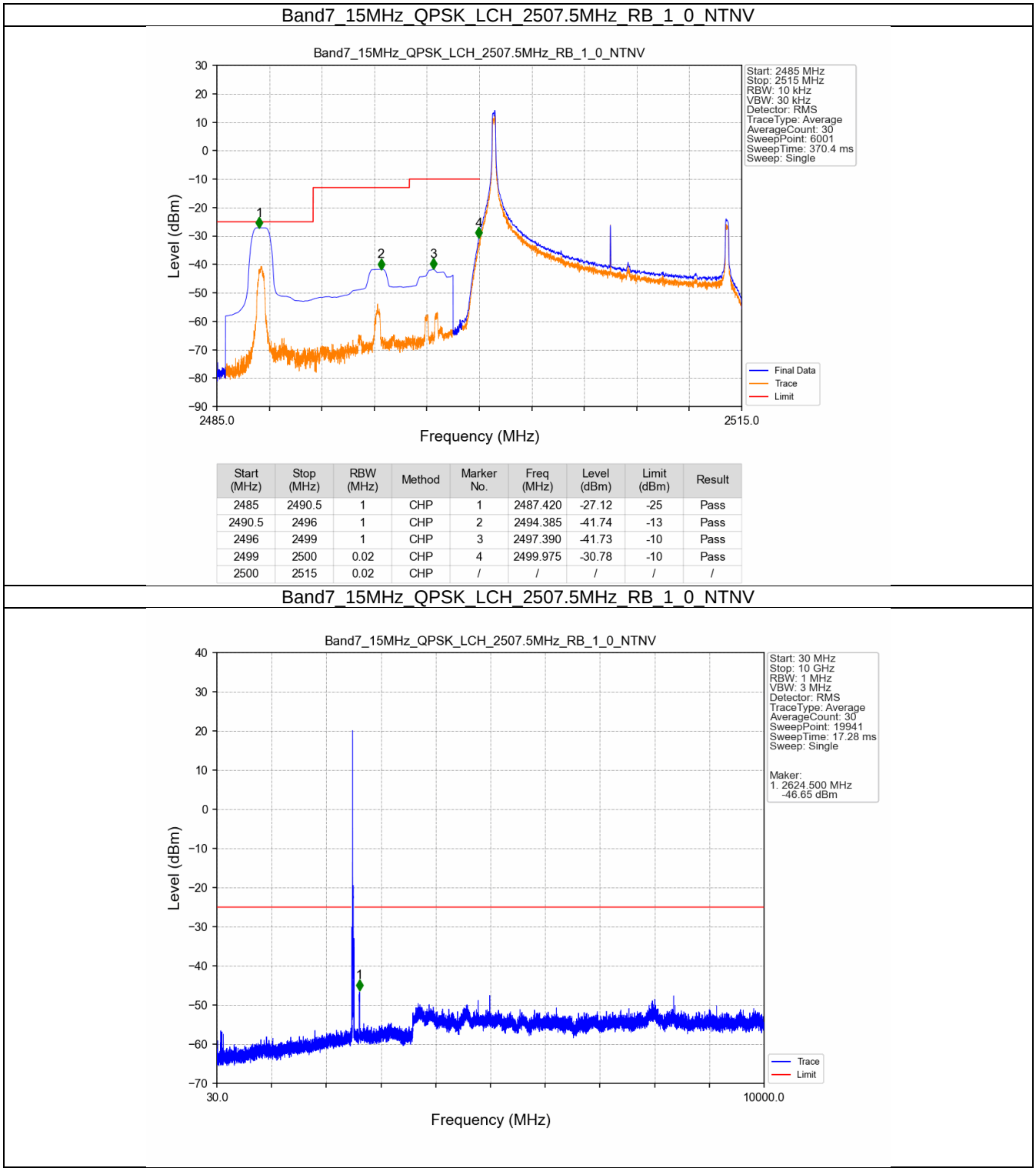


Band7 10MHz 16QAM HCH 2565MHz RB 1 49 NTN

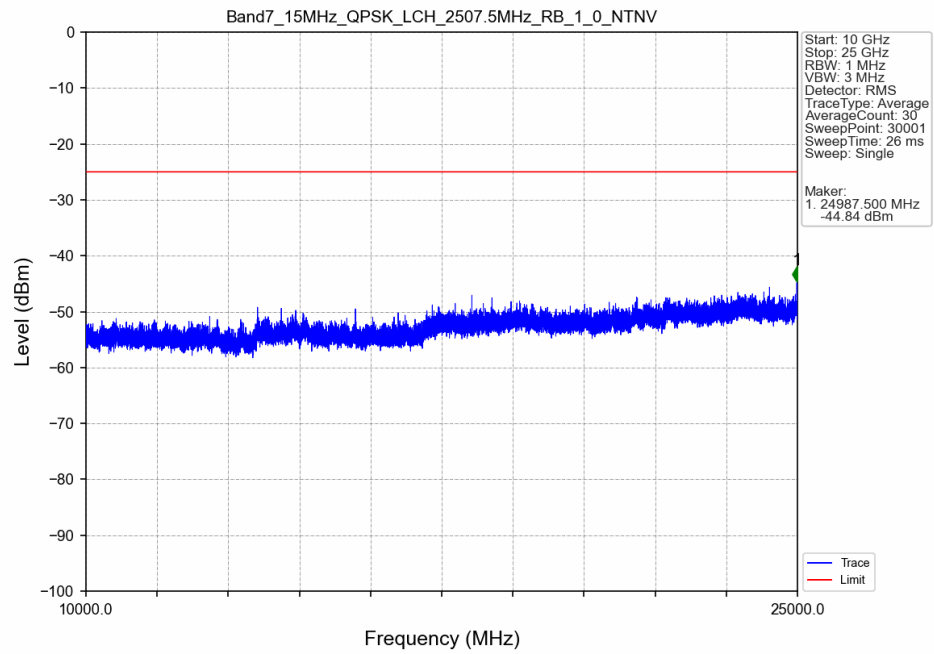


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-32.11	-10	Pass
2571	2575	1	CHP	2	2573.550	-34.67	-10	Pass
2575	2579.67	1	CHP	3	2578.100	-38.23	-13	Pass
2579.67	2585	1	CHP	4	2582.480	-56.27	-25	Pass

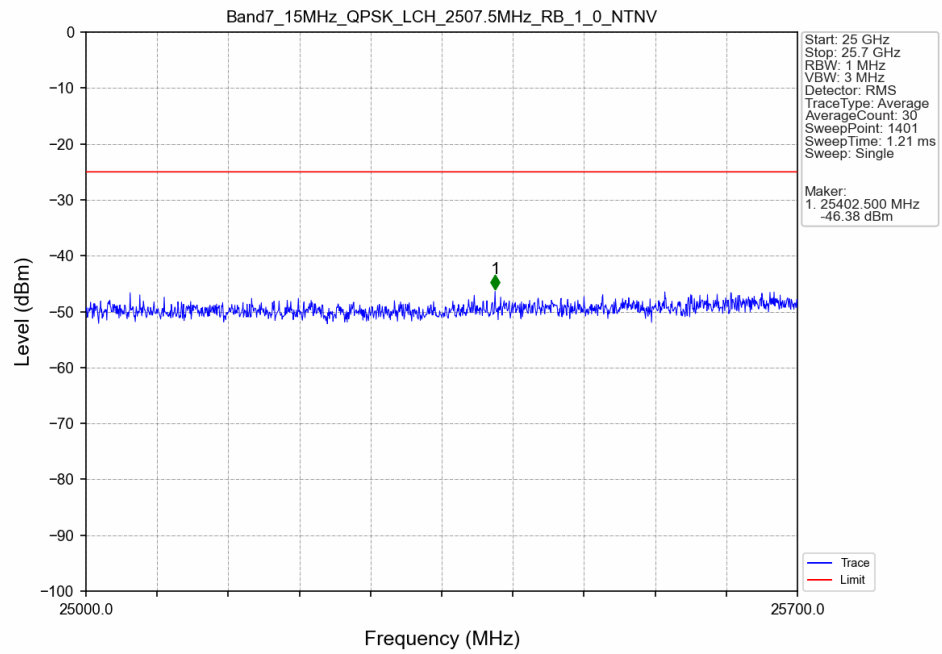
5.2.3 B7_15MHz



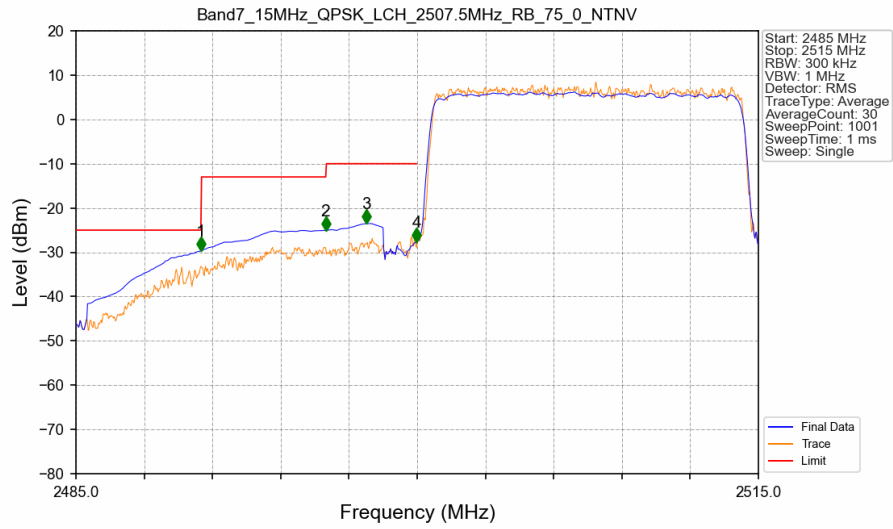
Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTNV



Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTNV

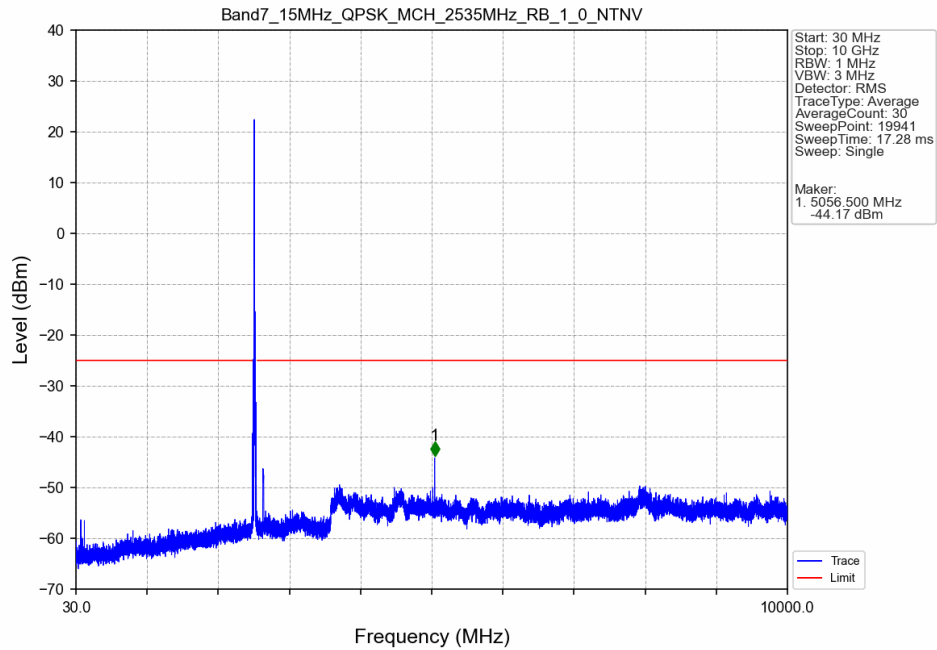


Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV

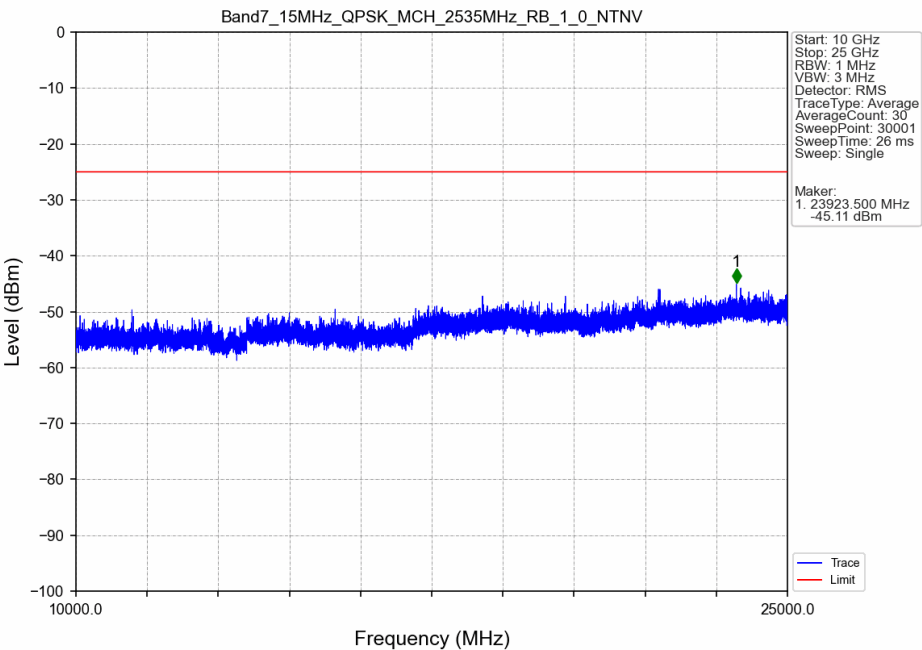


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-29.71	-25	Pass
2490.5	2496	1	CHP	2	2495.980	-25.04	-13	Pass
2496	2499	1	CHP	3	2497.780	-23.51	-10	Pass
2499	2500	0.307	CHP	4	2499.970	-27.75	-10	Pass
2500	2515	0.307	CHP	/	/	/	/	/

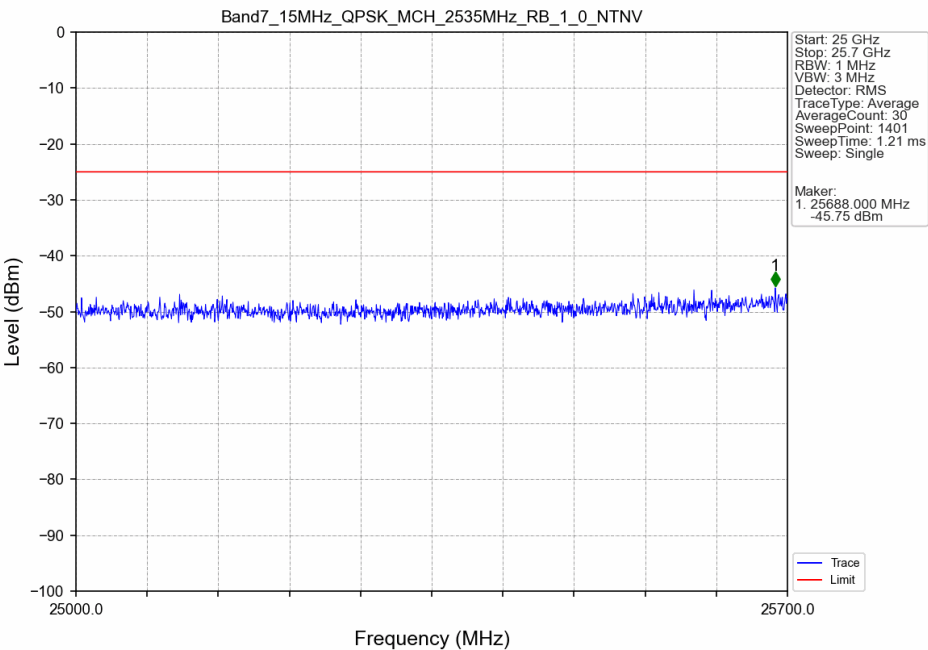
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



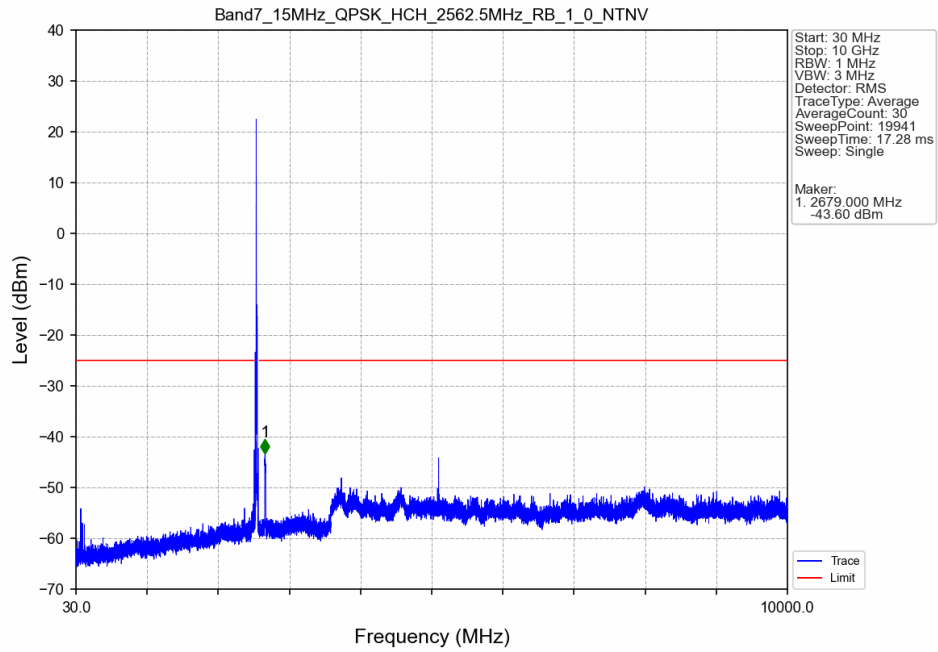
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



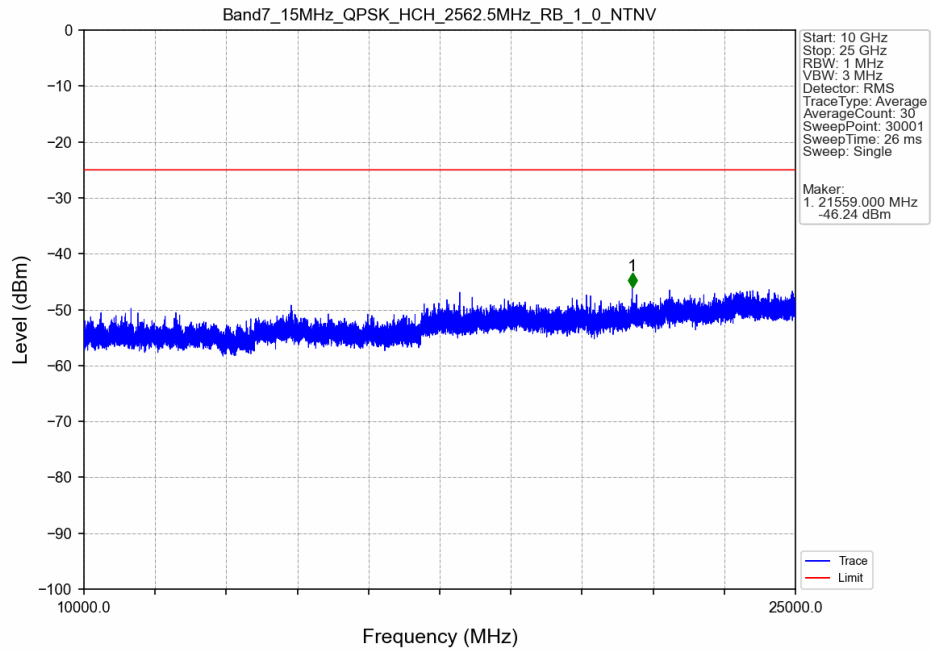
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



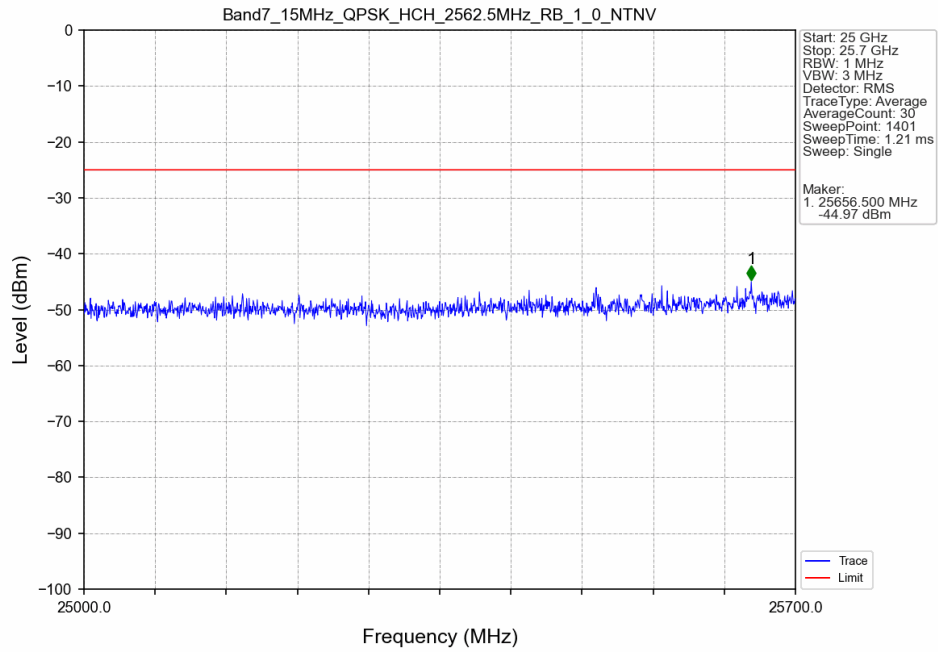
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



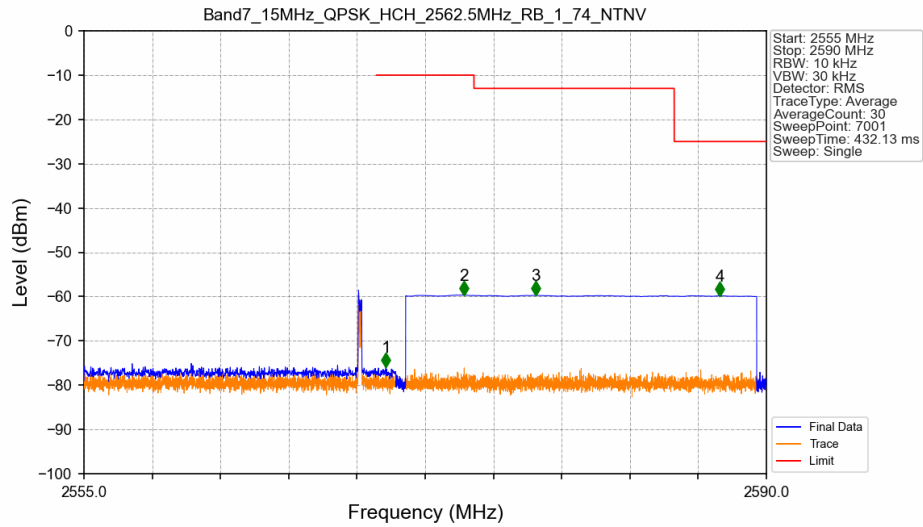
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV

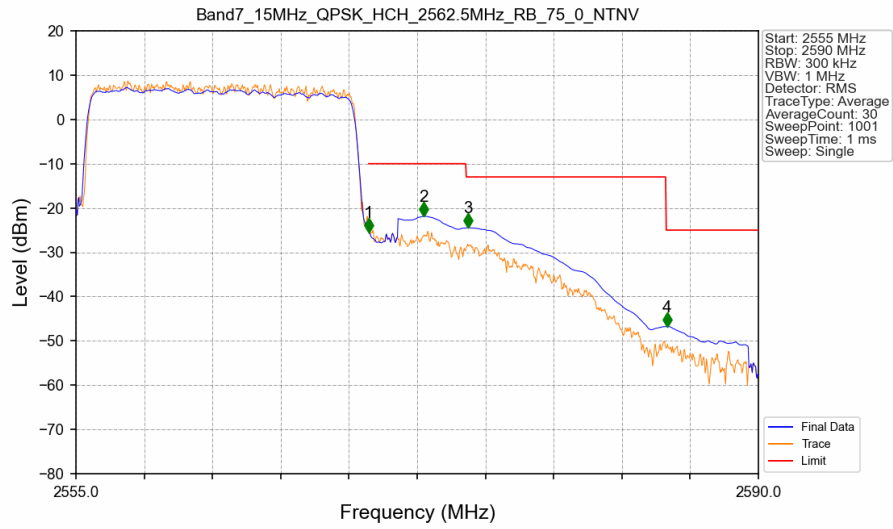


Band7 15MHz QPSK HCH 2562.5MHz RB 1 74 NTV



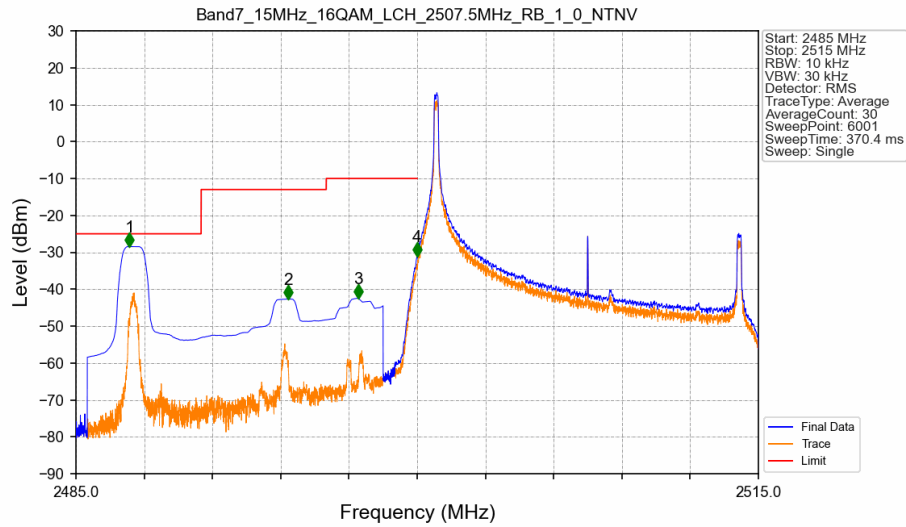
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.480	-75.84	-10	Pass
2571	2575	1	CHP	2	2574.495	-59.61	-10	Pass
2575	2585.273	1	CHP	3	2578.185	-59.71	-13	Pass
2585.273	2590	1	CHP	4	2587.620	-59.79	-25	Pass

Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTV



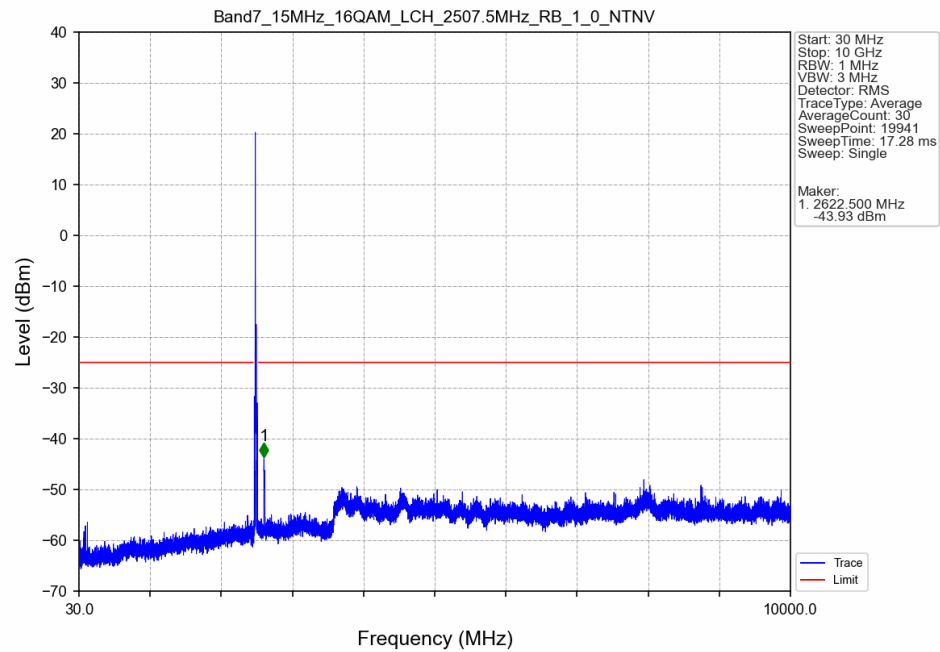
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.305	CHP	/	/	/	/	/
2570	2571	0.305	CHP	1	2570.015	-25.42	-10	Pass
2571	2575	1	CHP	2	2572.850	-21.87	-10	Pass
2575	2585.273	1	CHP	3	2575.125	-24.41	-13	Pass
2585.273	2590	1	CHP	4	2585.310	-46.72	-25	Pass

Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTV

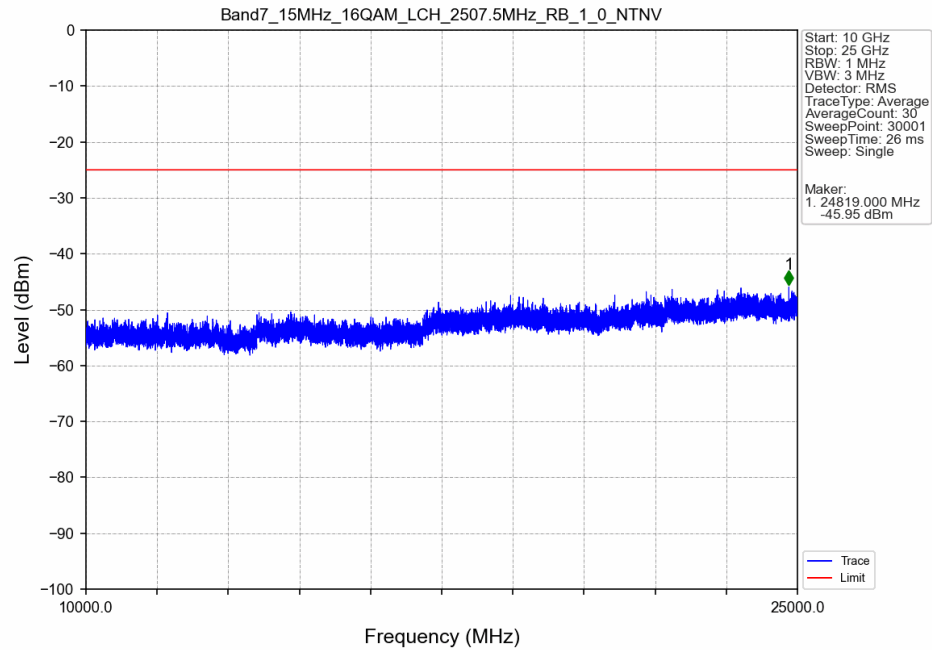


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.345	-28.46	-25	Pass
2490.5	2496	1	CHP	2	2494.320	-42.67	-13	Pass
2496	2499	1	CHP	3	2497.395	-42.43	-10	Pass
2499	2500	0.02	CHP	4	2499.990	-31.08	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

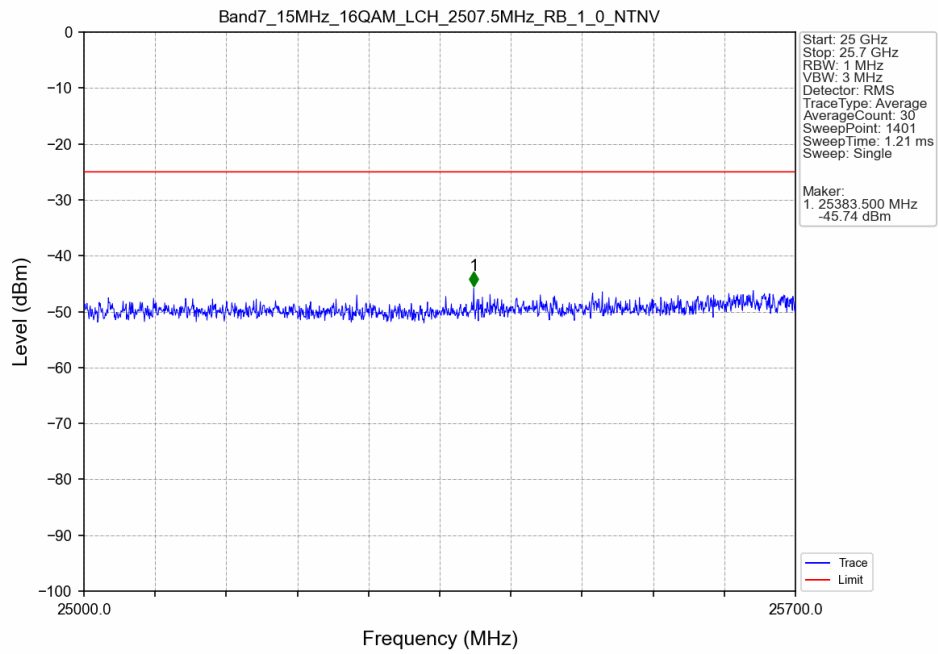
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



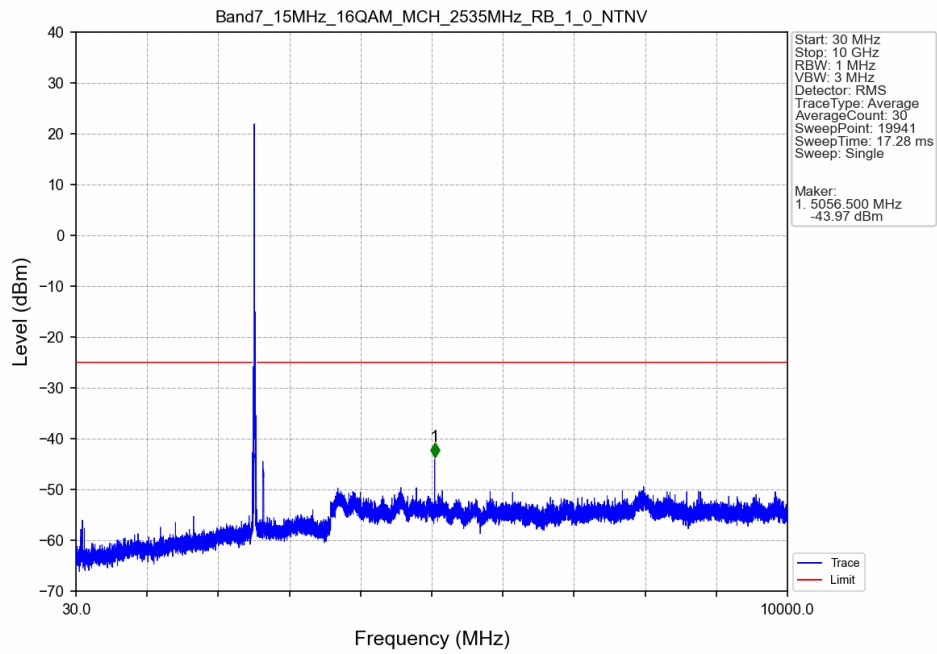
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



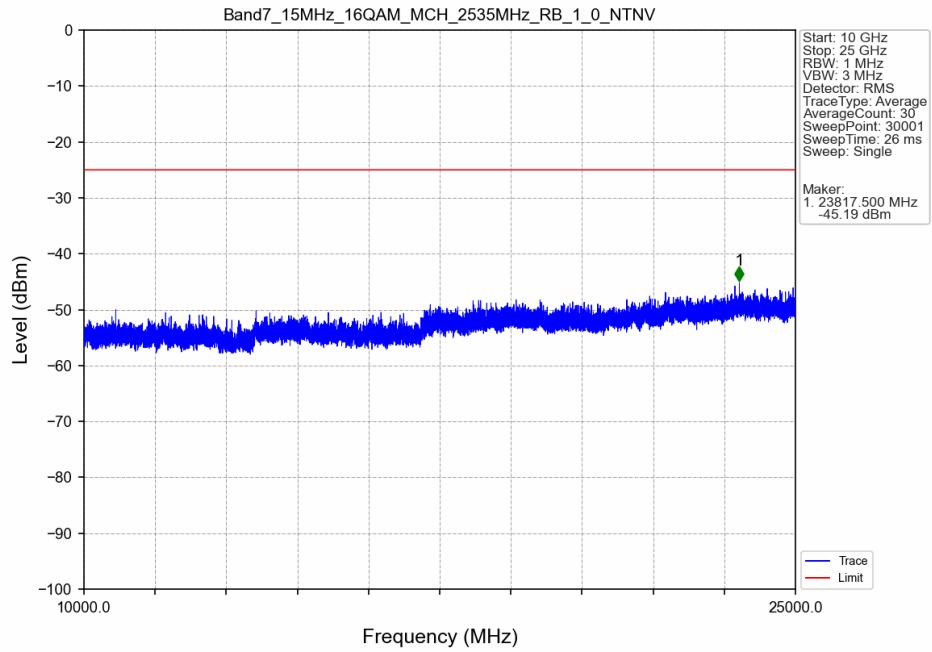
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



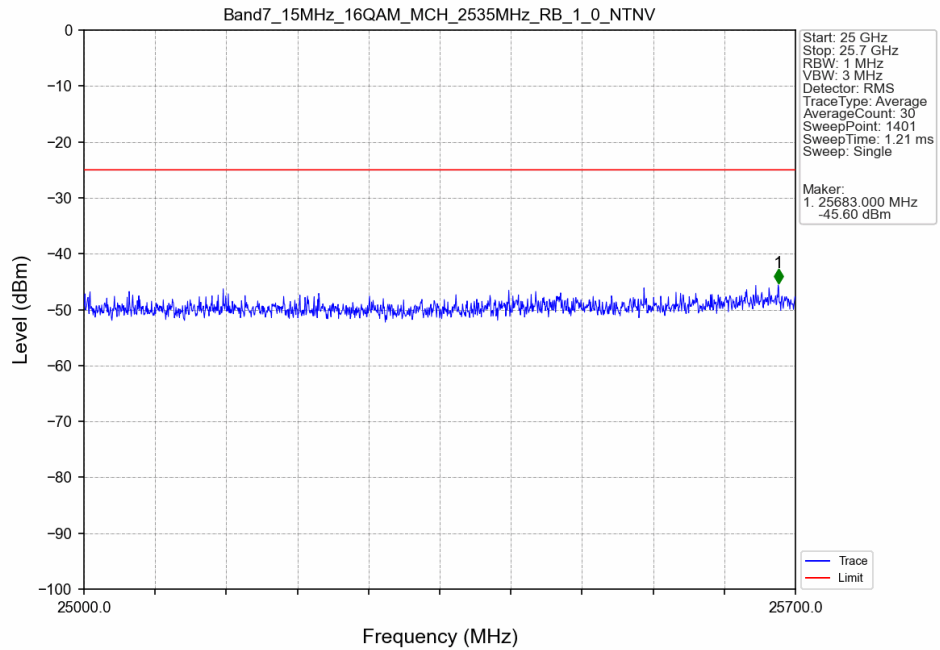
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



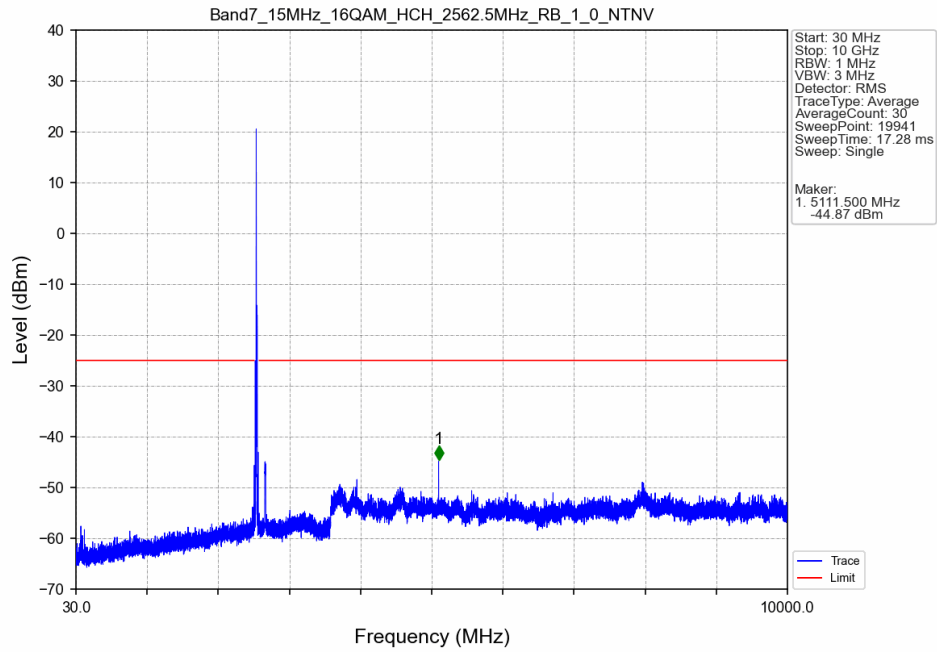
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



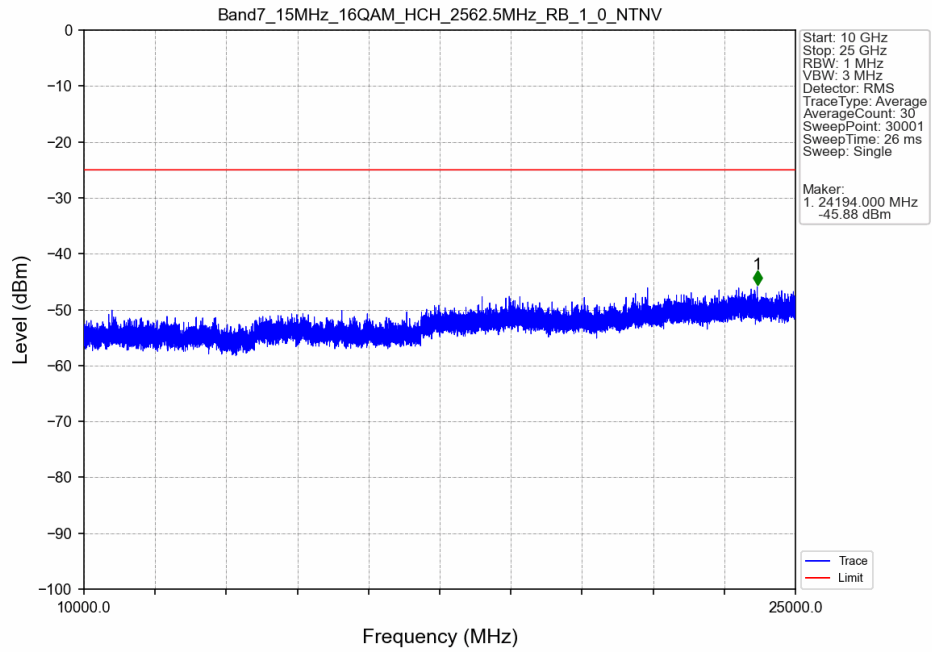
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



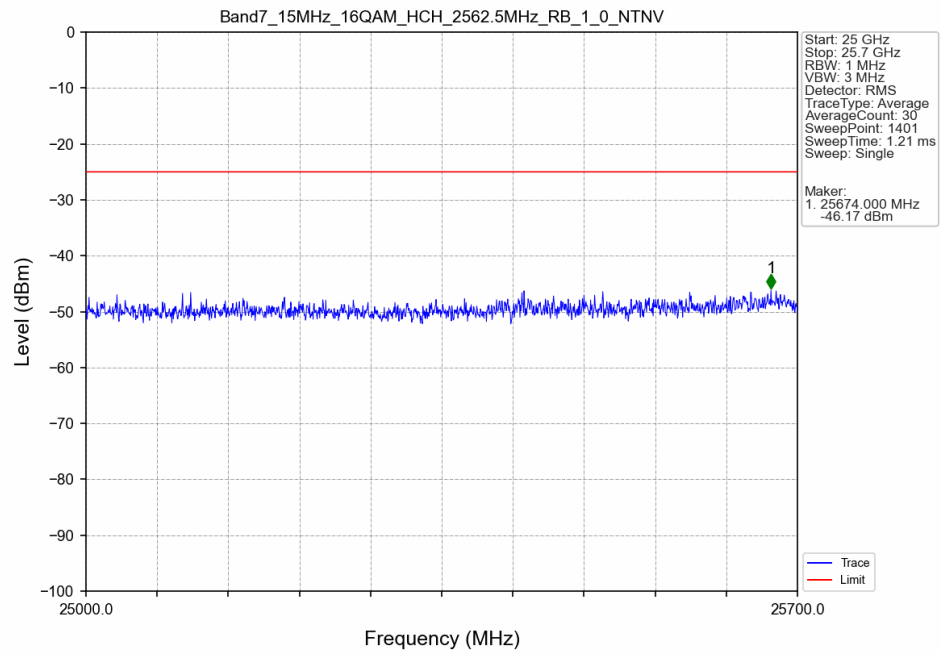
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV



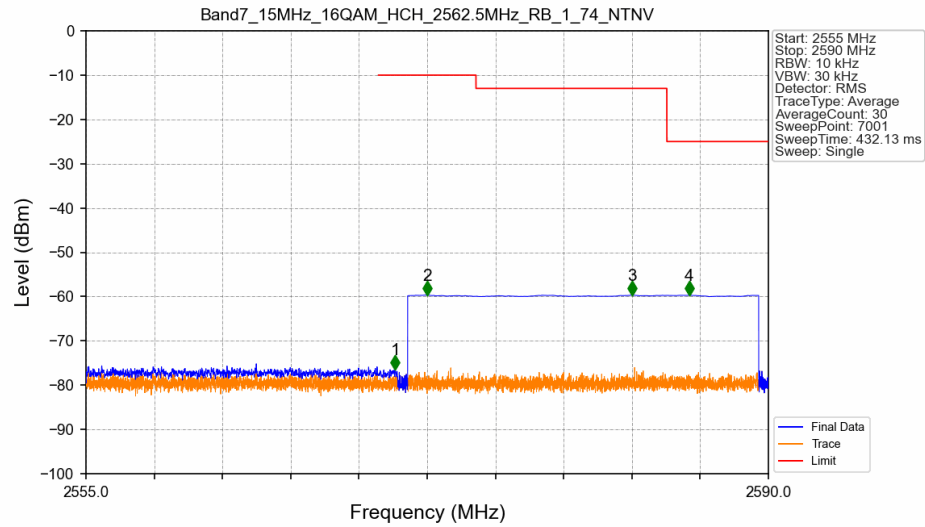
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV



Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV

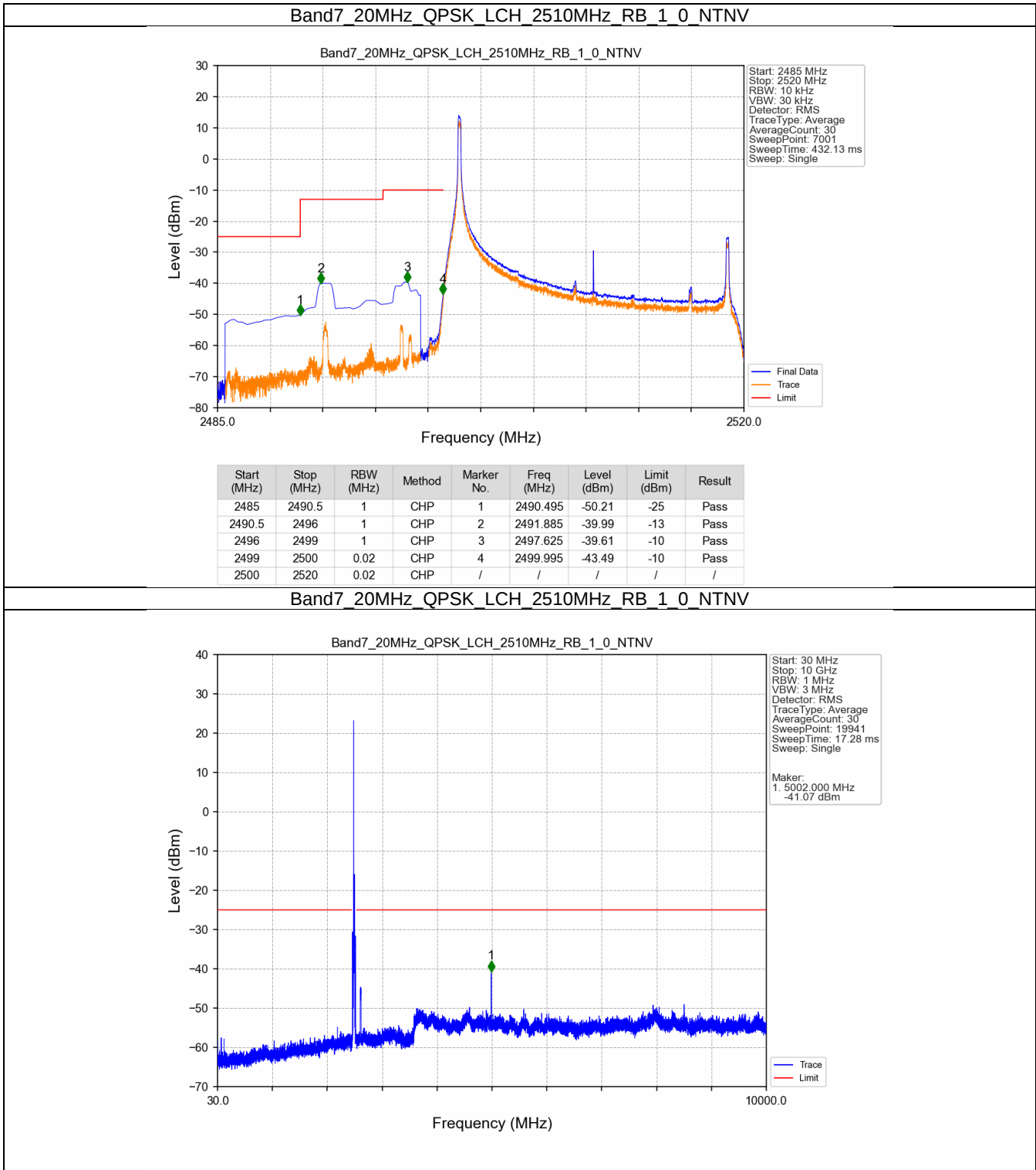


Band7 15MHz 16QAM HCH 2562.5MHz RB 1 74 NTNV

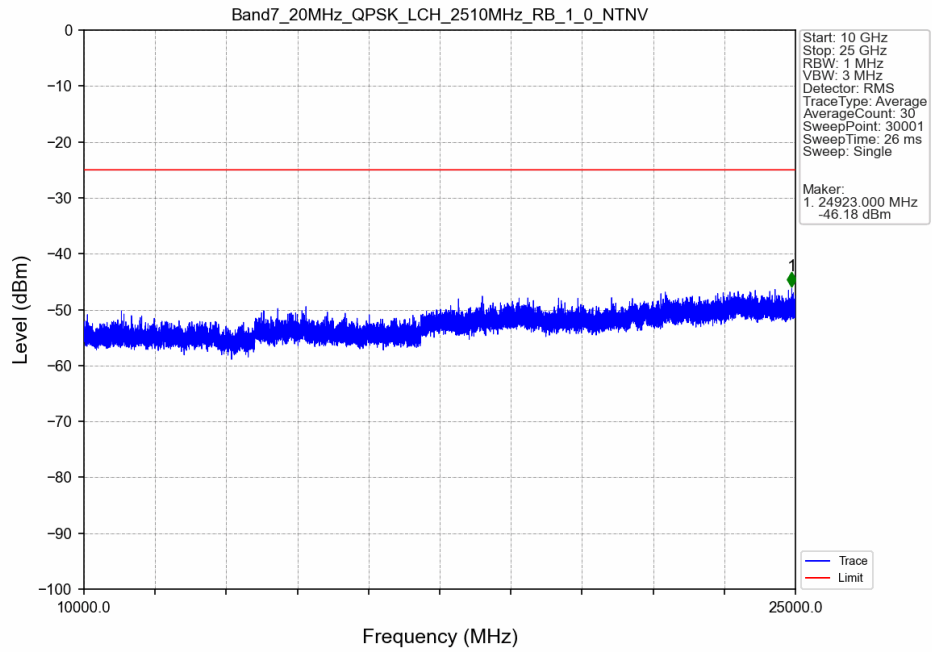


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.855	-76.44	-10	Pass
2571	2575	1	CHP	2	2572.510	-59.63	-10	Pass
2575	2584.791	1	CHP	3	2583.000	-59.67	-13	Pass
2584.791	2590	1	CHP	4	2585.935	-59.68	-25	Pass

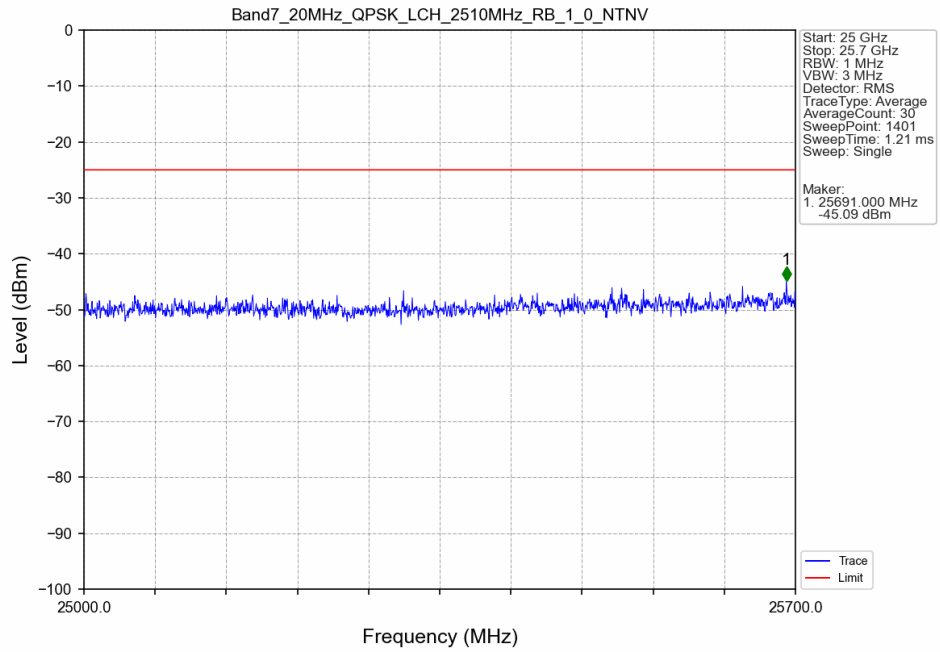
5.2.4 B7_20MHz



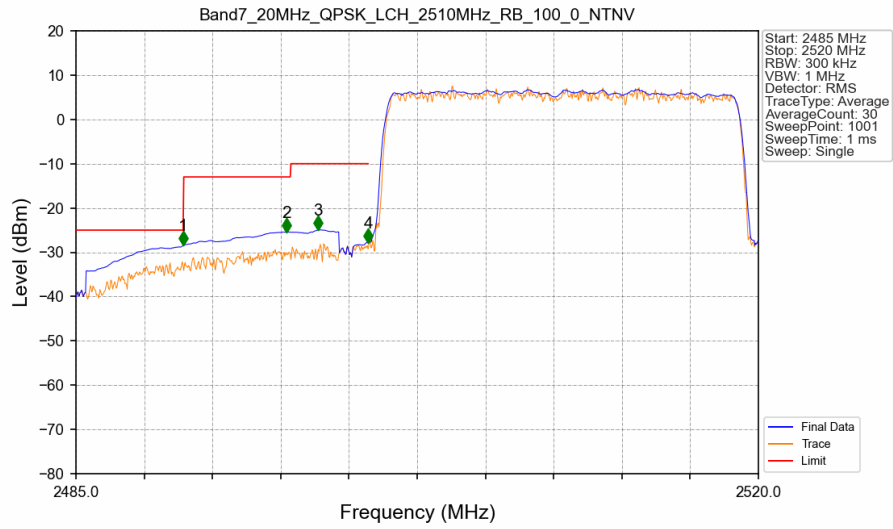
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV

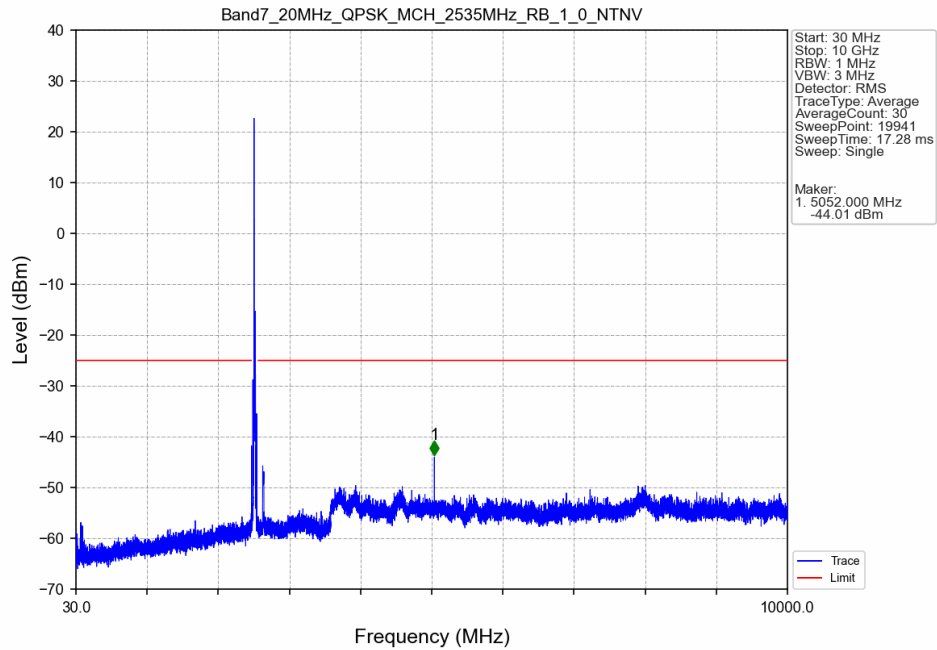


Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV

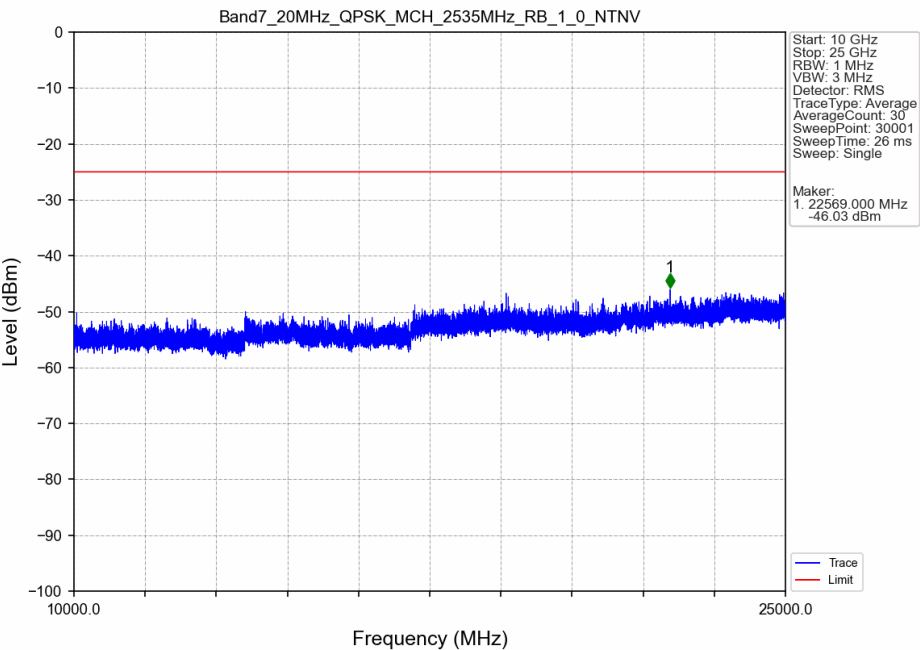


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-28.45	-25	Pass
2490.5	2496	1	CHP	2	2495.815	-25.43	-13	Pass
2496	2499	1	CHP	3	2497.425	-24.96	-10	Pass
2499	2500	0.398	CHP	4	2499.980	-27.80	-10	Pass
2500	2520	0.398	CHP	/	/	/	/	/

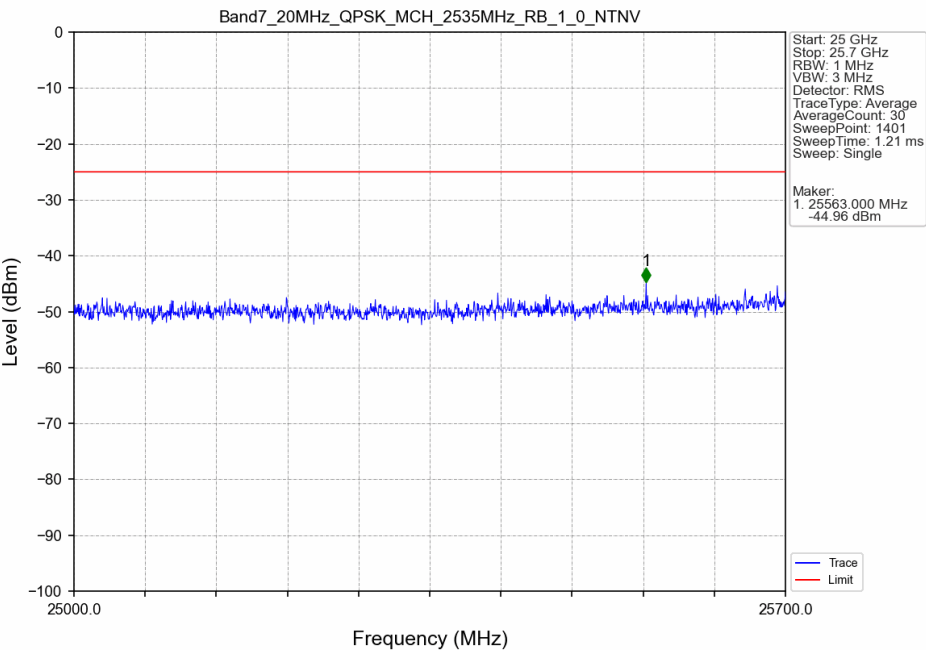
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



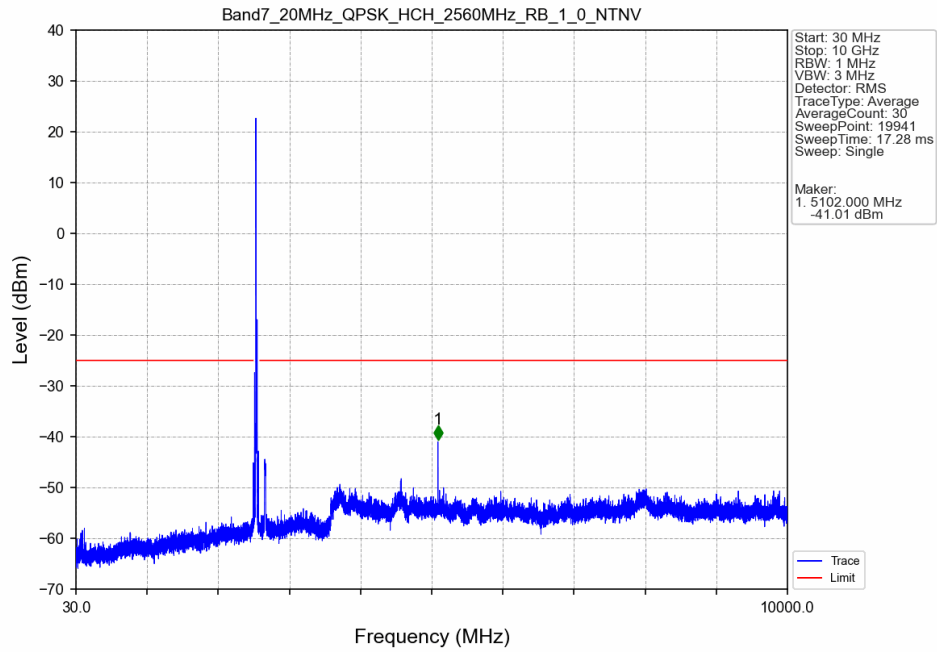
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



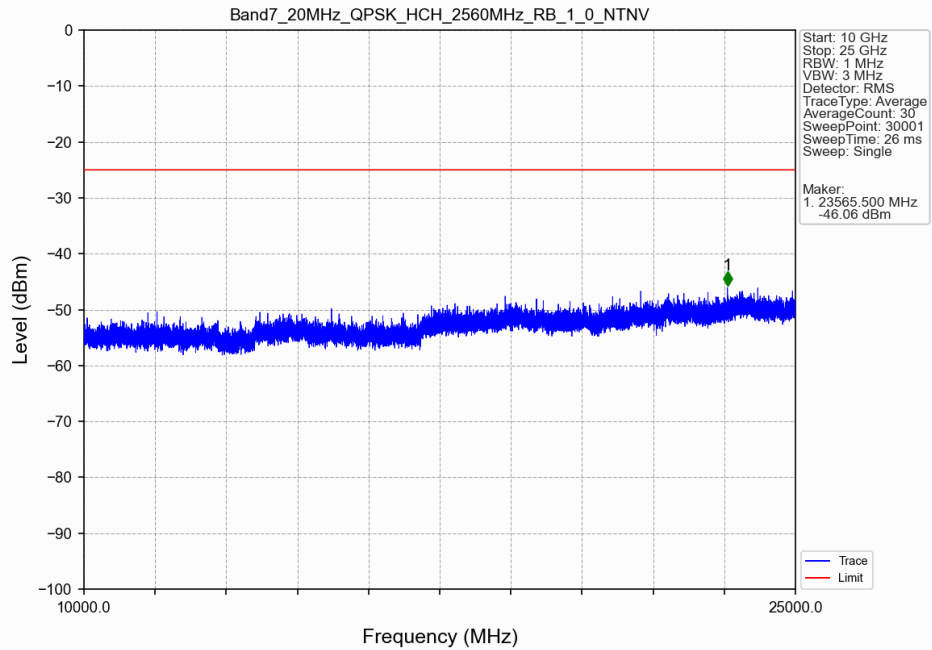
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



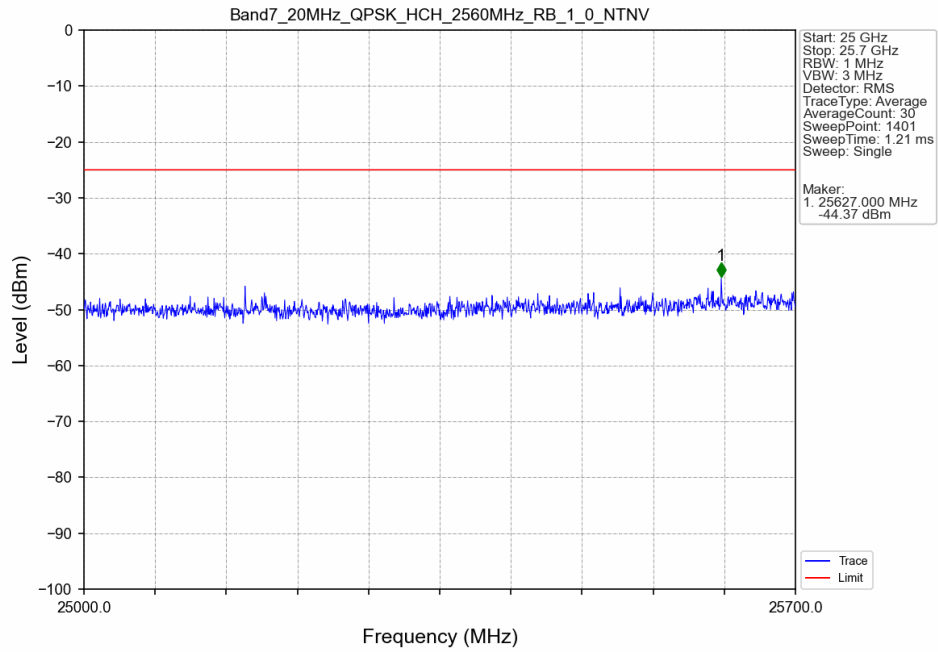
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



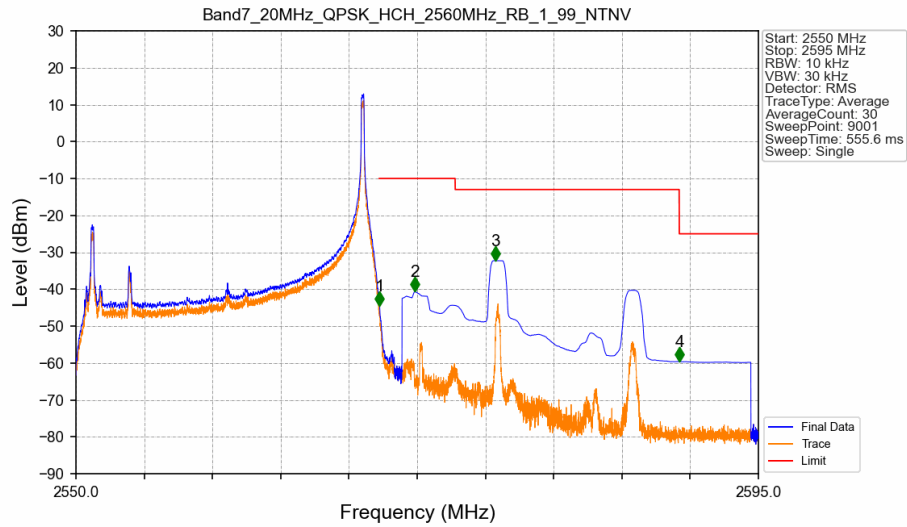
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV

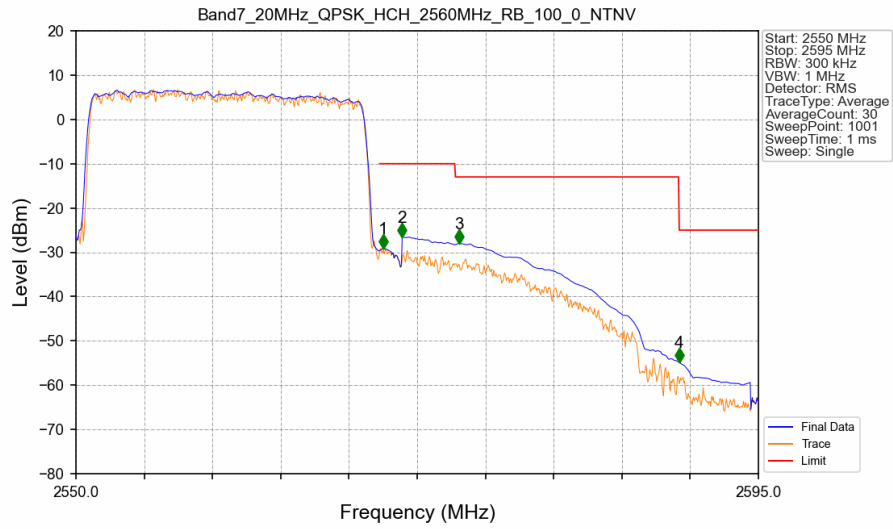


Band7 20MHz QPSK HCH 2560MHz RB 1 99 NTNV



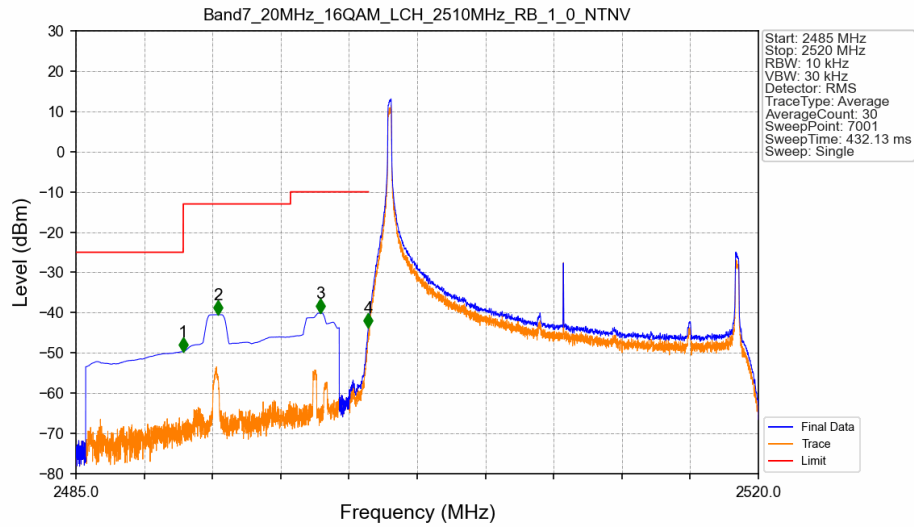
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-44.45	-10	Pass
2571	2575	1	CHP	2	2572.335	-40.62	-10	Pass
2575	2589.779	1	CHP	3	2577.640	-32.27	-13	Pass
2589.779	2595	1	CHP	4	2589.800	-59.61	-25	Pass

Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



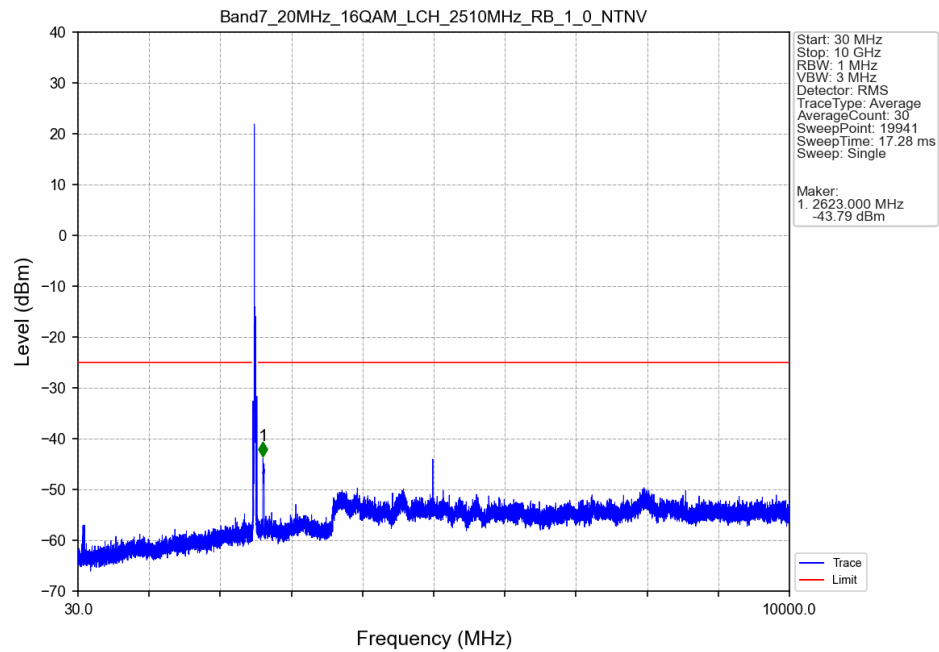
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.396	CHP	/	/	/	/	/
2570	2571	0.396	CHP	1	2570.250	-29.13	-10	Pass
2571	2575	1	CHP	2	2571.510	-26.51	-10	Pass
2575	2589.779	1	CHP	3	2575.245	-28.01	-13	Pass
2589.779	2595	1	CHP	4	2589.780	-54.89	-25	Pass

Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV

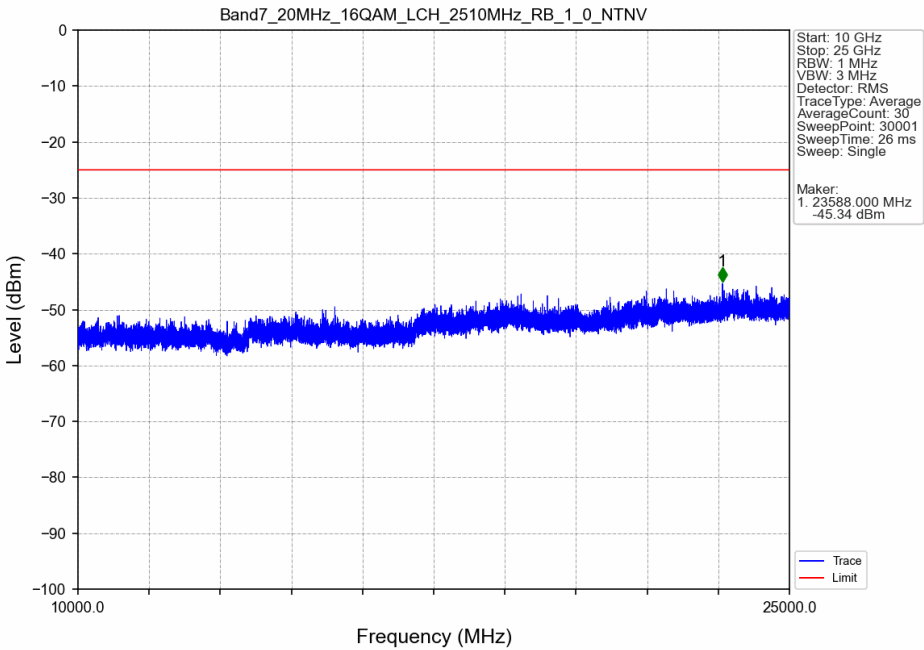


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.485	-49.68	-25	Pass
2490.5	2496	1	CHP	2	2492.300	-40.49	-13	Pass
2496	2499	1	CHP	3	2497.515	-40.13	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-43.69	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

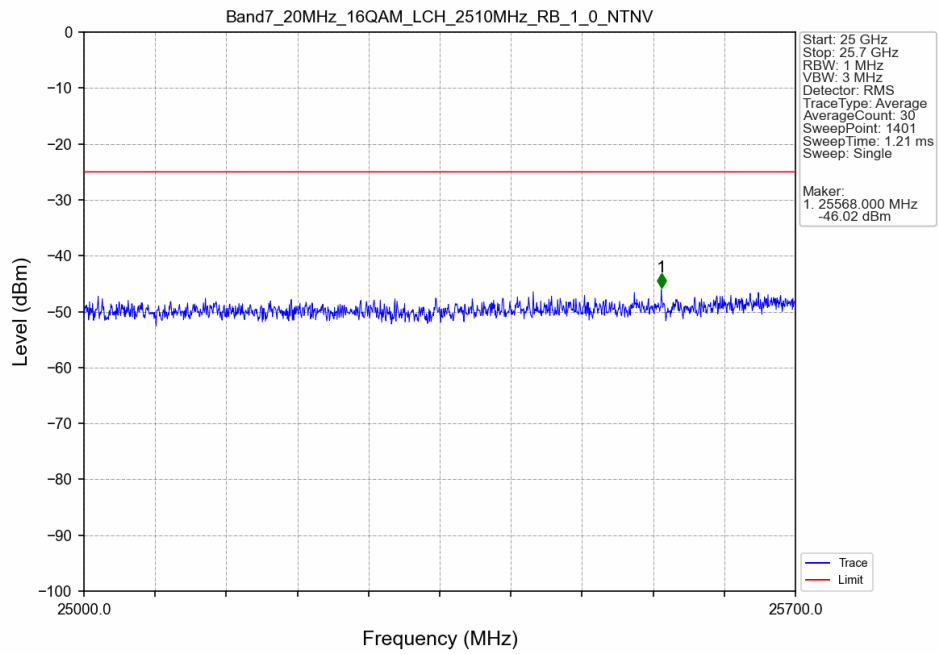
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTN



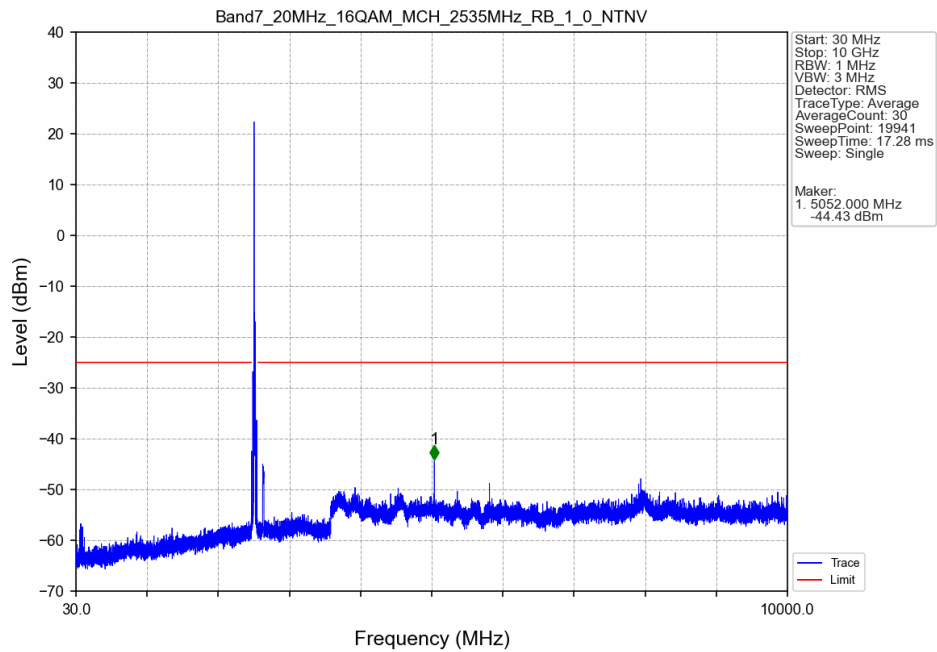
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTN



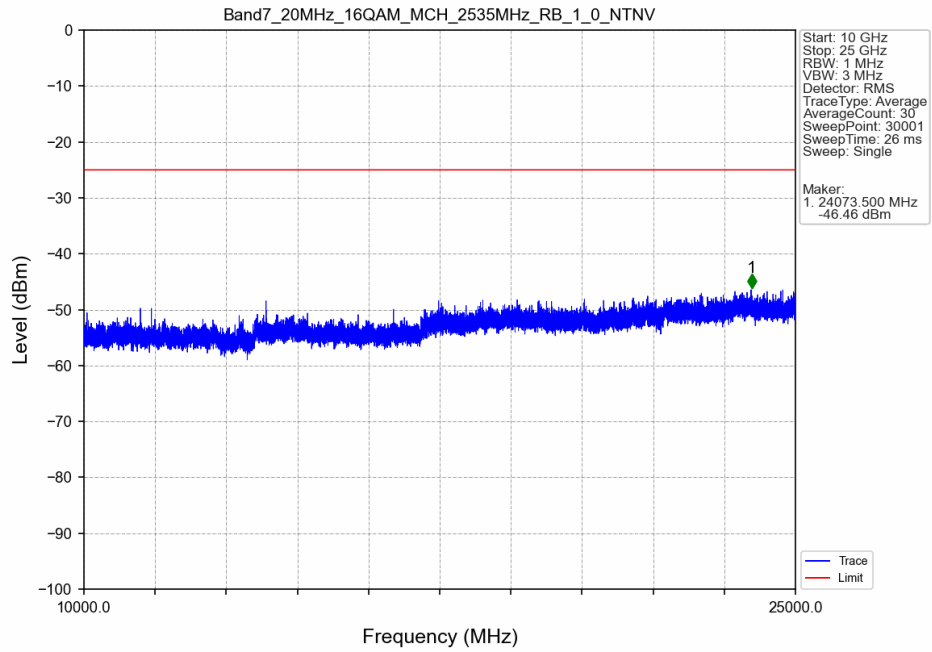
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTN



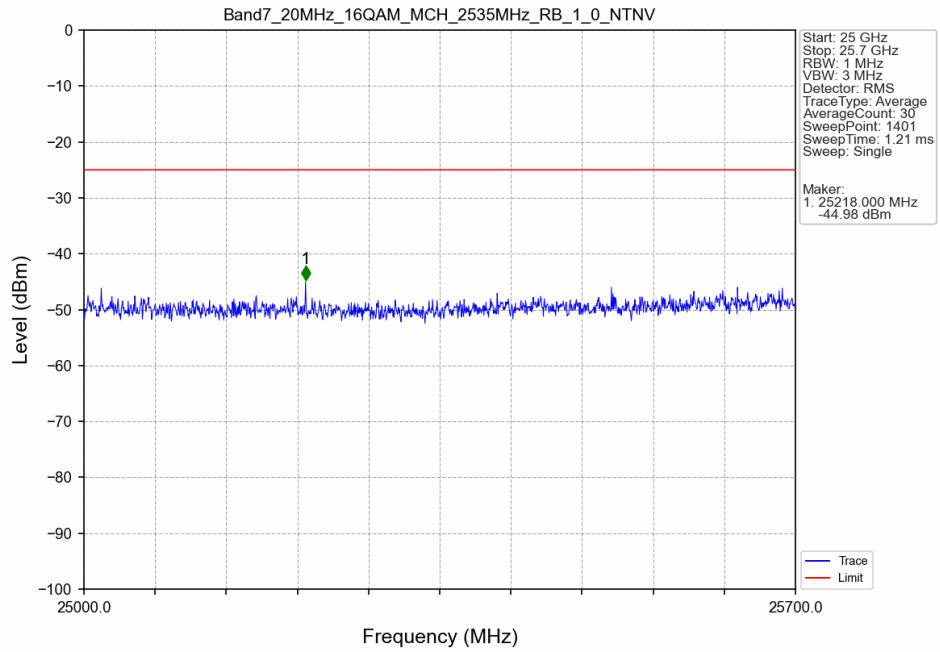
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTN



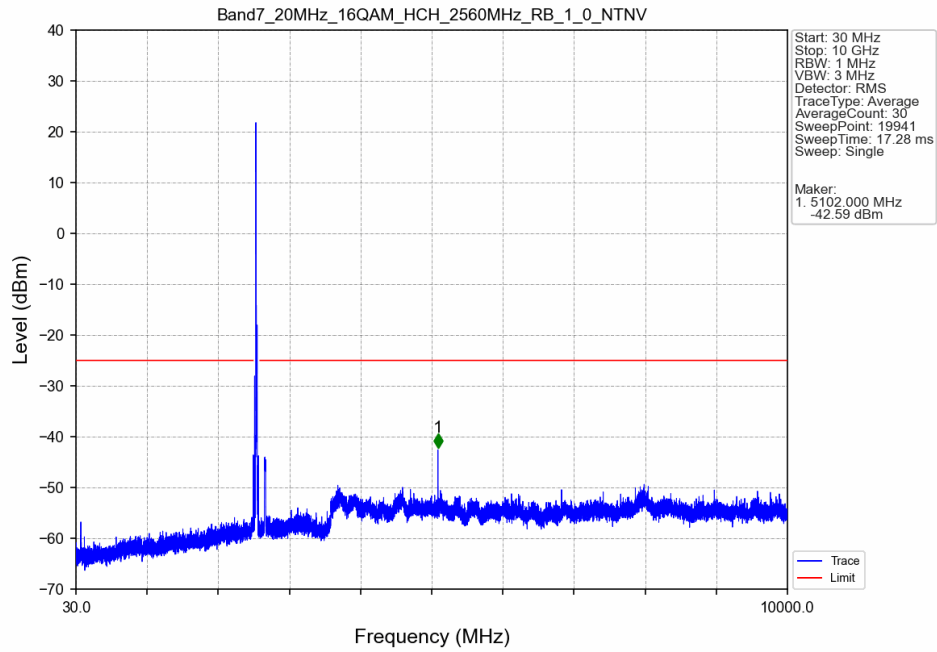
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



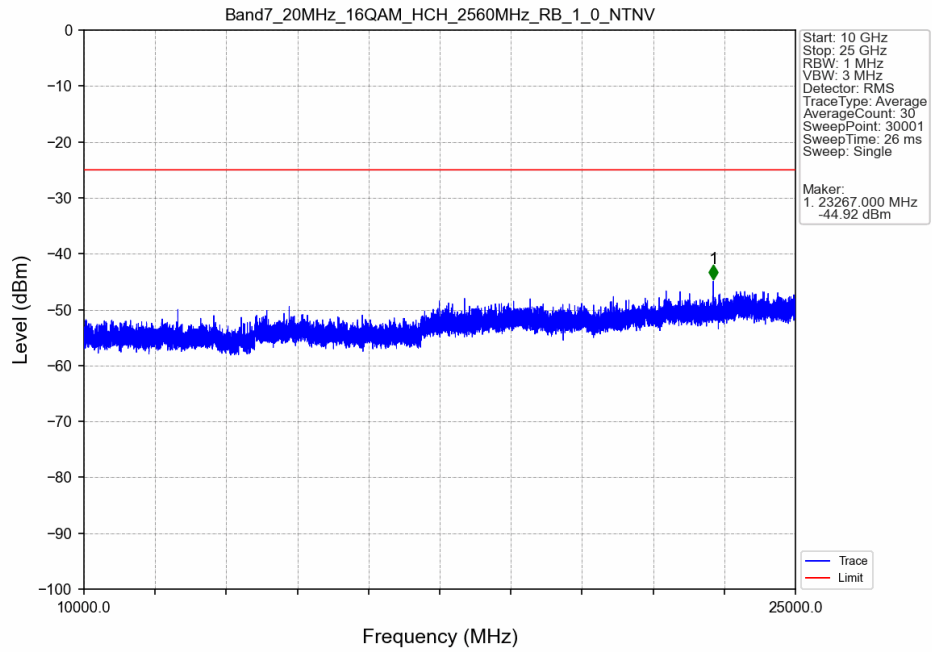
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



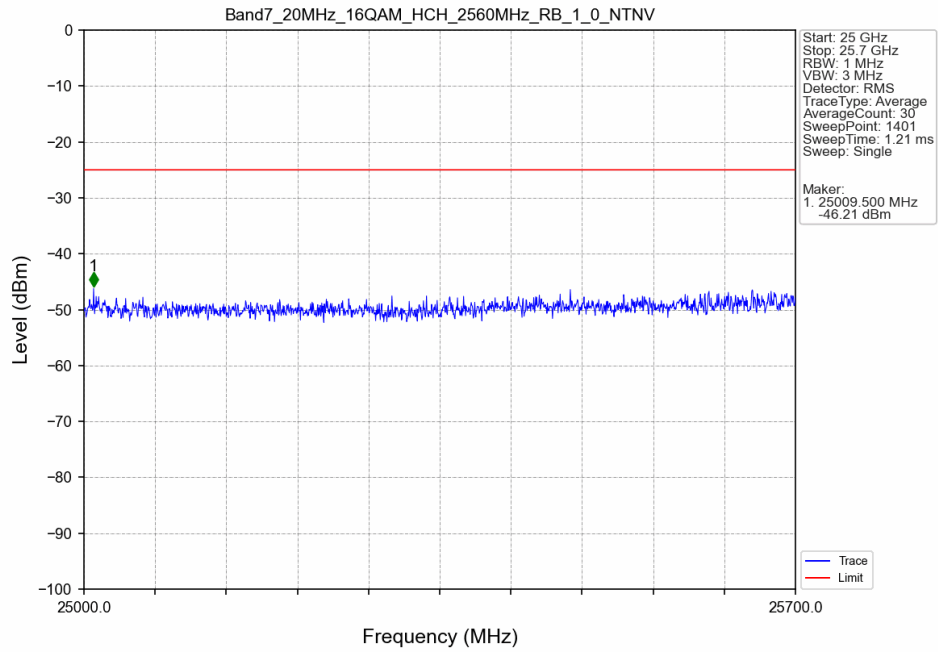
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



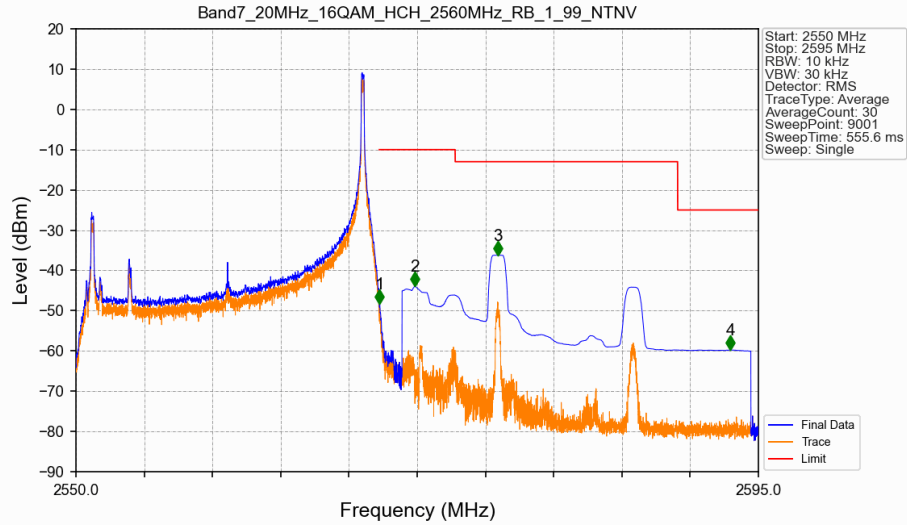
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTN



Band7 20MHz 16QAM HCH 2560MHz RB 1 99 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.025	-48.28	-10	Pass
2571	2575	1	CHP	2	2572.335	-43.94	-10	Pass
2575	2589.672	1	CHP	3	2577.820	-36.22	-13	Pass
2589.672	2595	1	CHP	4	2593.155	-59.75	-25	Pass