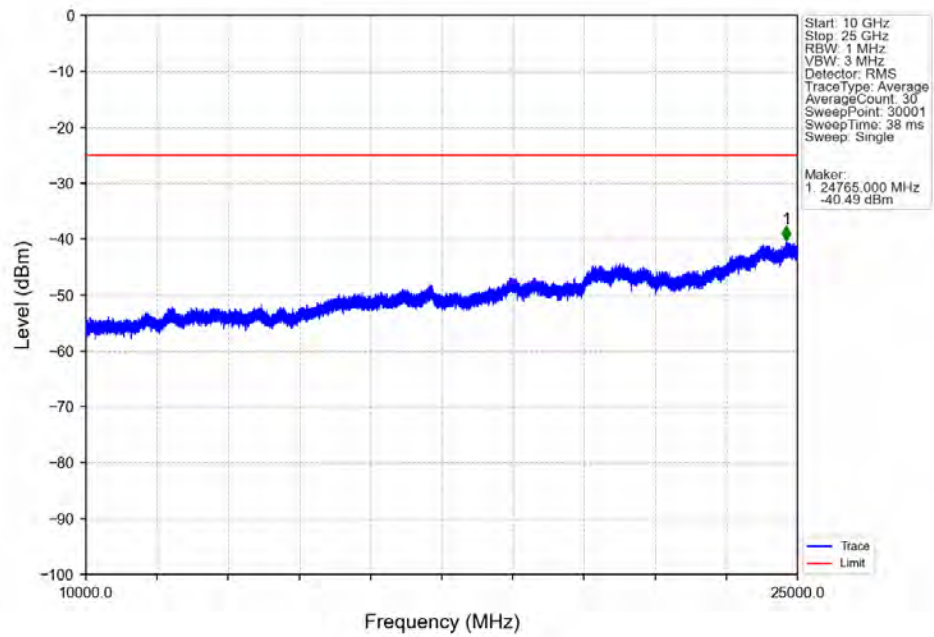
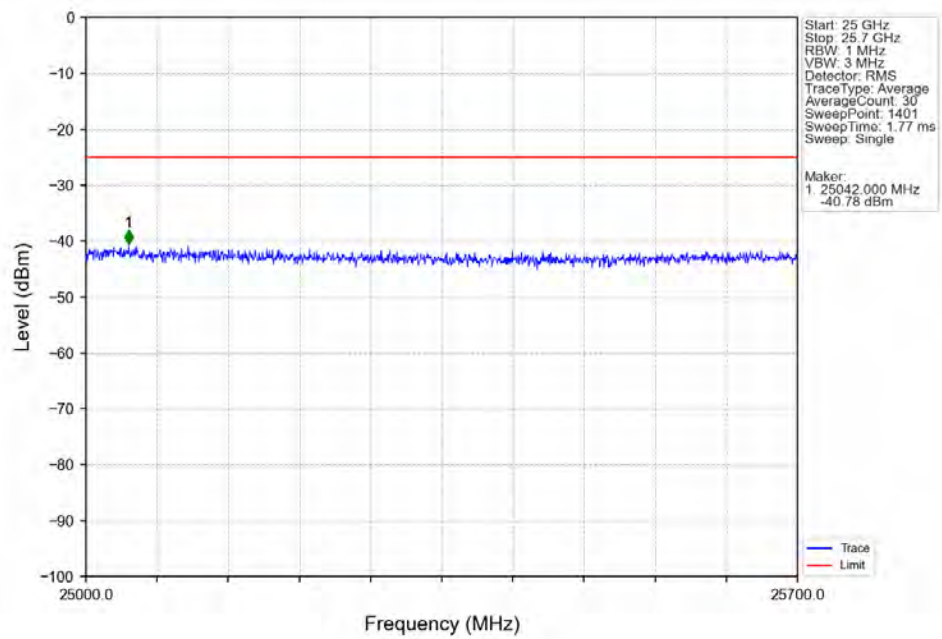


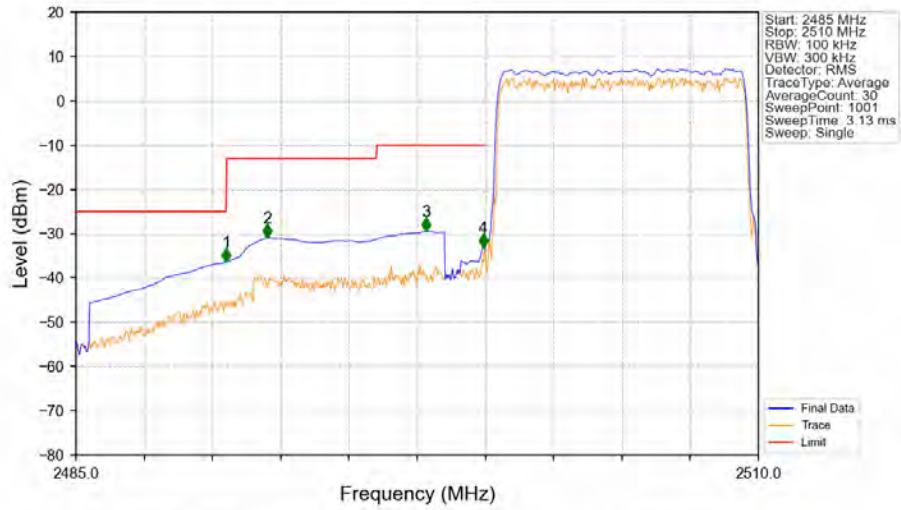
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

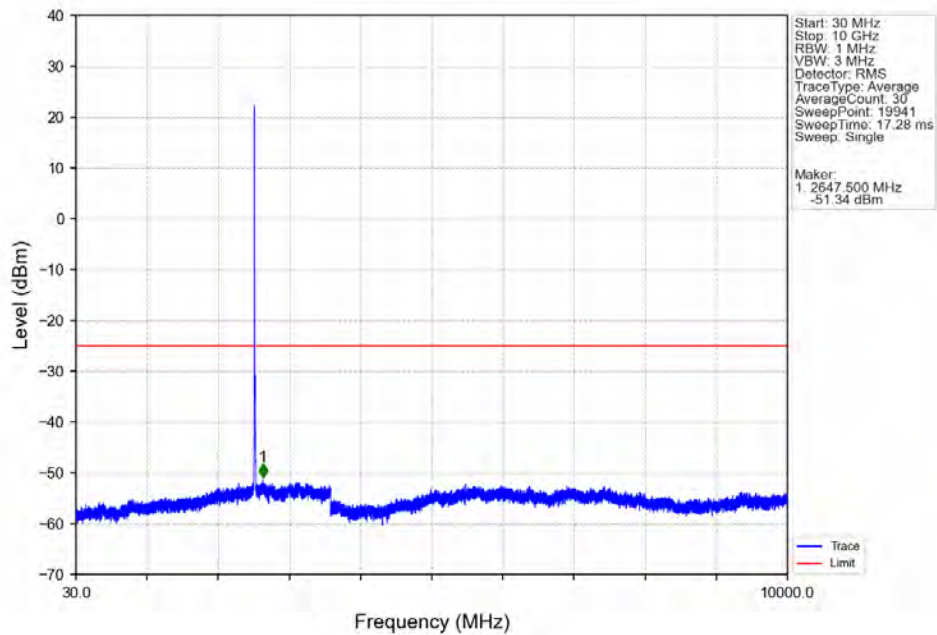


Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTNV

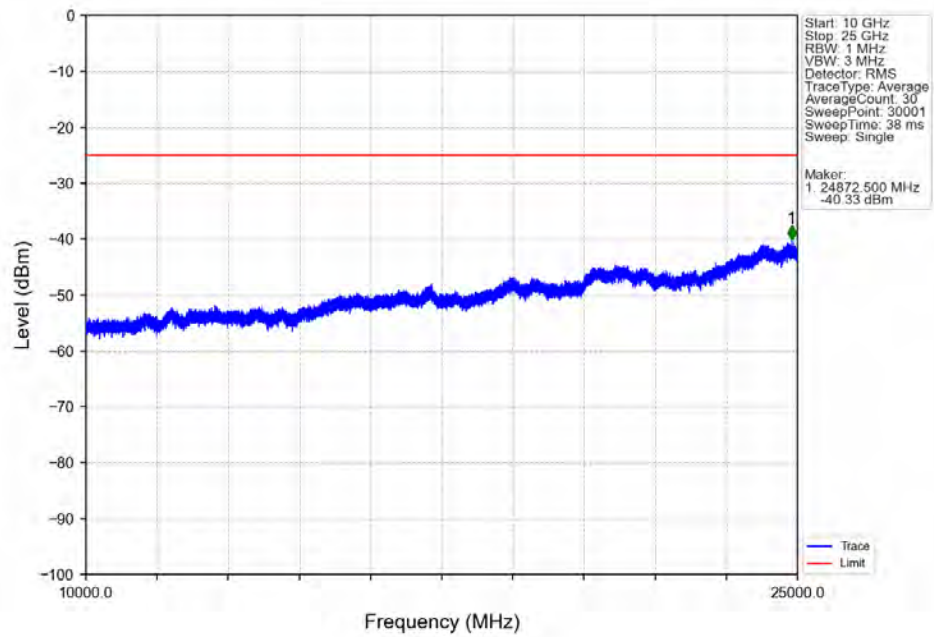


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-36.36	-25	Pass
2490.5	2496	1	CHP	2	2492.000	-31.00	-13	Pass
2496	2499	1	CHP	3	2497.825	-29.52	-10	Pass
2499	2500	0.199	CHP	4	2499.925	-33.08	-10	Pass
2500	2510	0.199	CHP	/	/	/	/	/

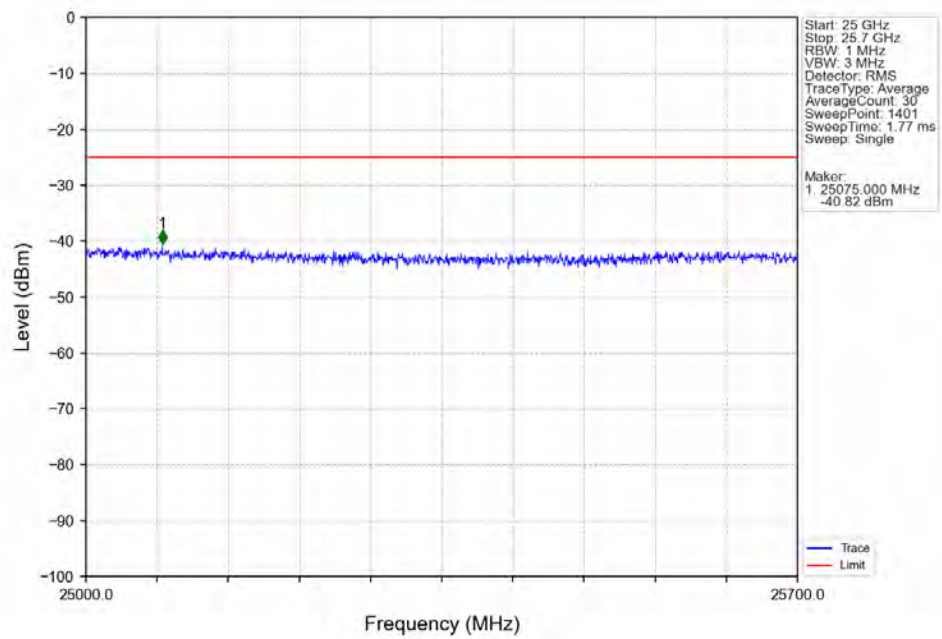
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTNV



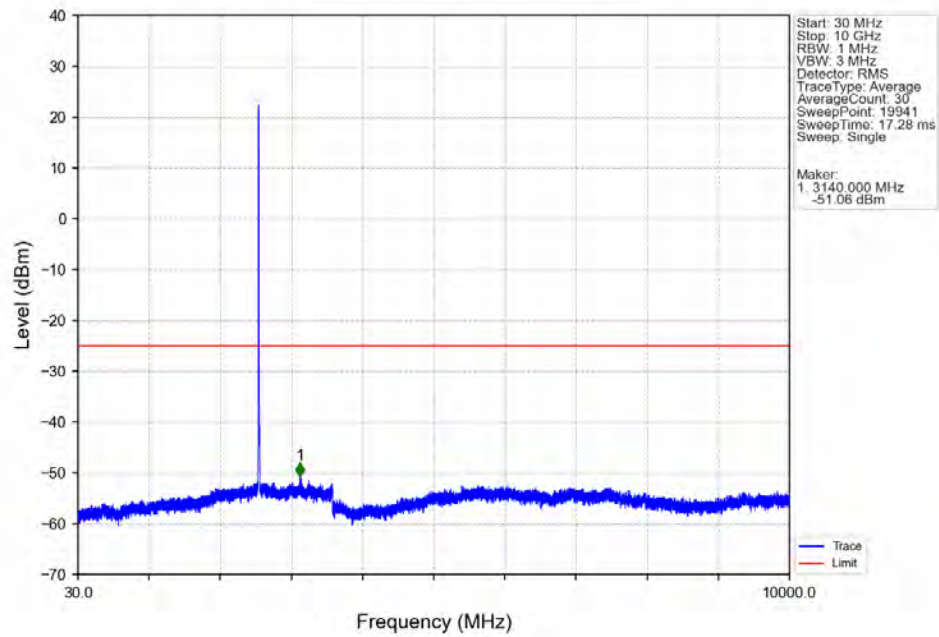
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTN



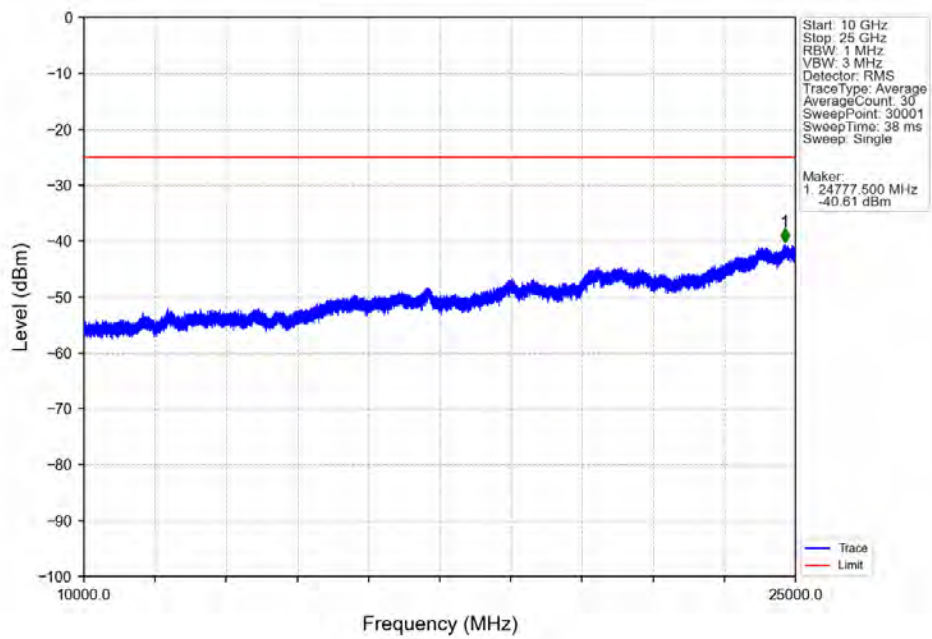
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTN



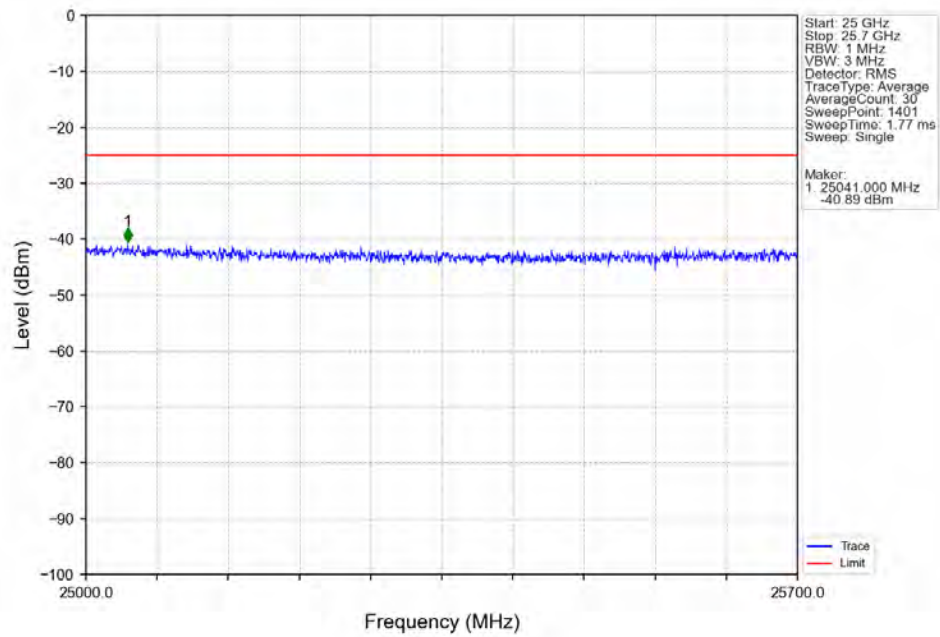
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTN



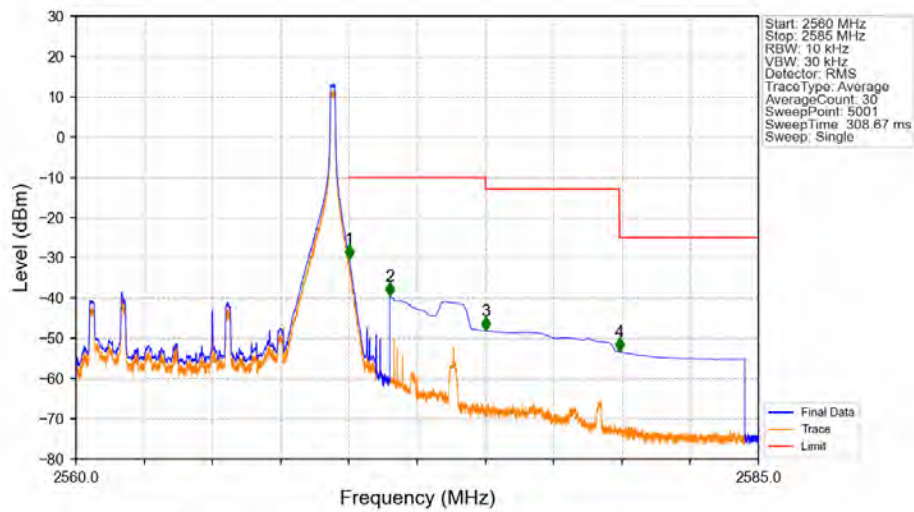
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTN



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

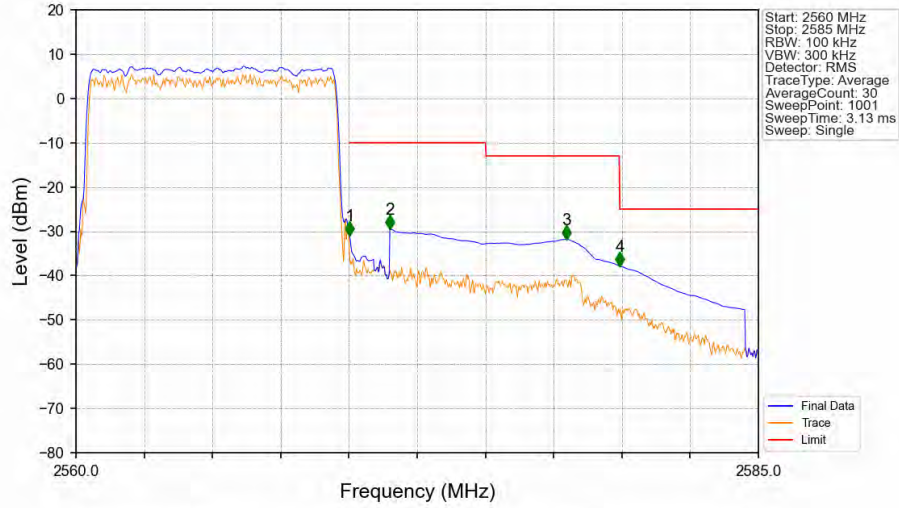


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



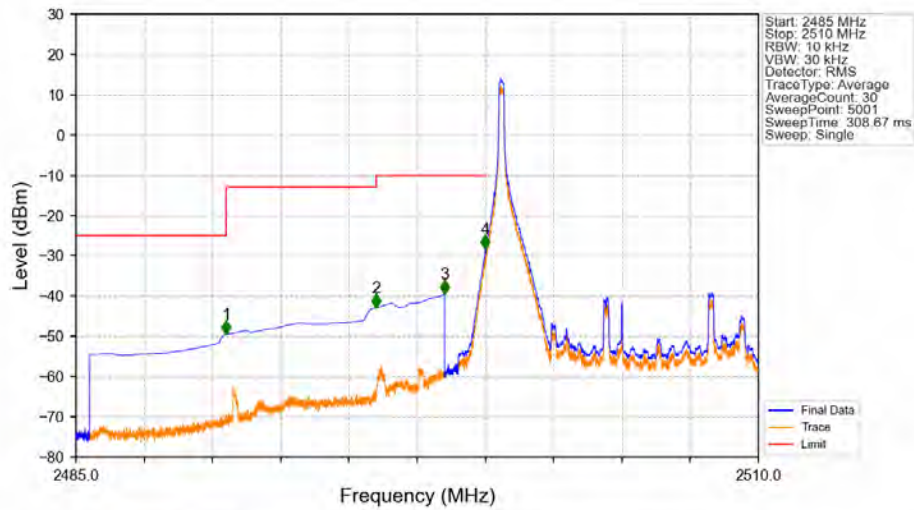
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-30.17	-10	Pass
2571	2575	1	CHP	2	2571.500	-39.45	-10	Pass
2575	2579.909	1	CHP	3	2575.005	-48.15	-13	Pass
2579.909	2585	1	CHP	4	2579.910	-53.35	-25	Pass

Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV



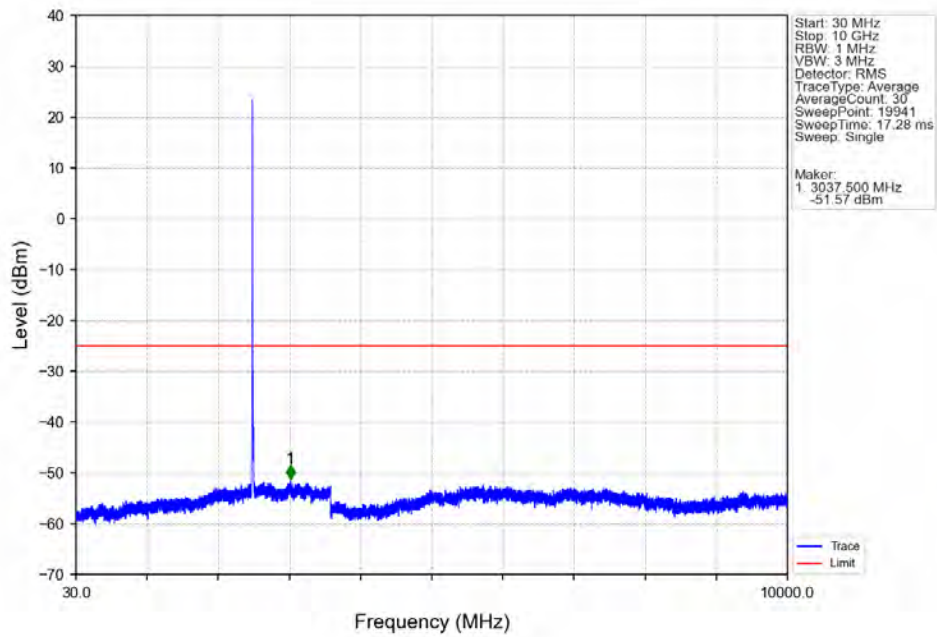
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.198	CHP	/	/	/	/	/
2570	2571	0.198	CHP	1	2570.025	-30.98	-10	Pass
2571	2575	1	CHP	2	2571.500	-29.45	-10	Pass
2575	2579.909	1	CHP	3	2577.975	-31.78	-13	Pass
2579.909	2585	1	CHP	4	2579.925	-37.90	-25	Pass

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

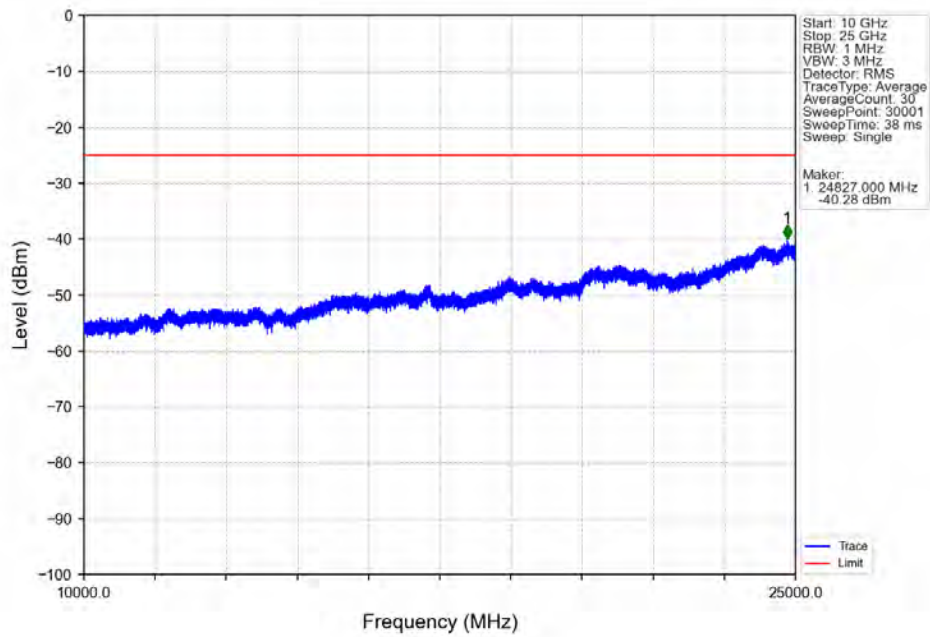


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-49.51	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-42.92	-13	Pass
2496	2499	1	CHP	3	2498.495	-39.53	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-28.31	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

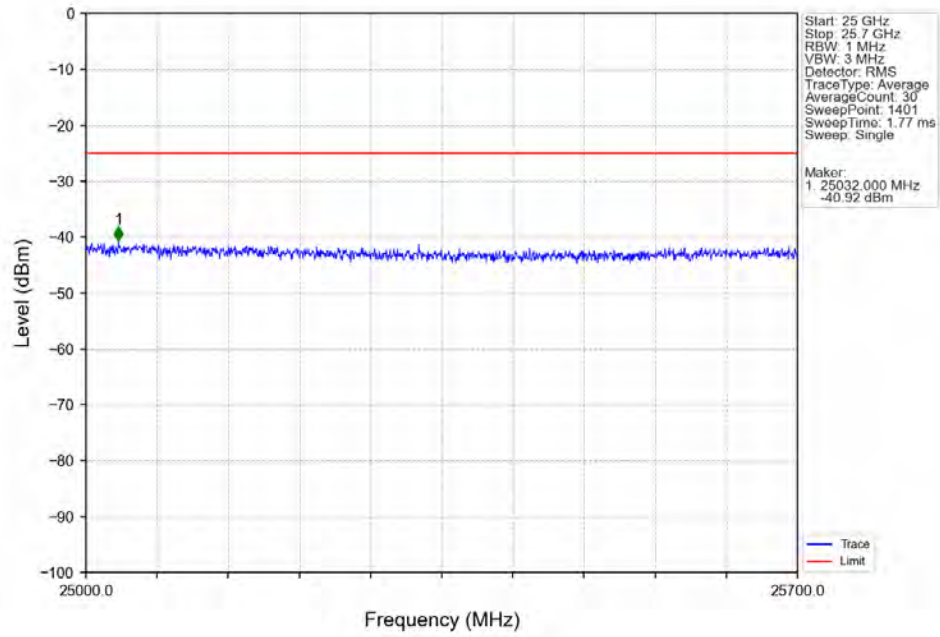
Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTNV



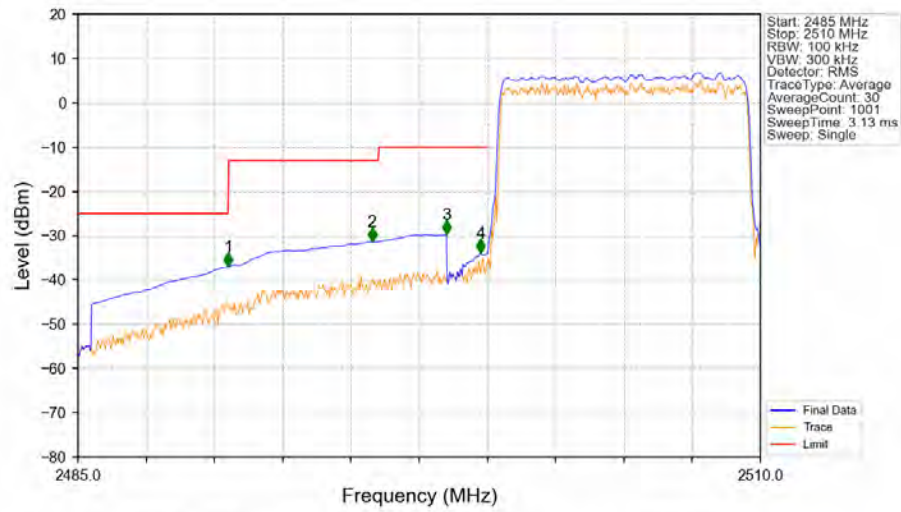
Band7 10MHz 16QAM LCH 2505MHz RB 1 0 NTNV



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

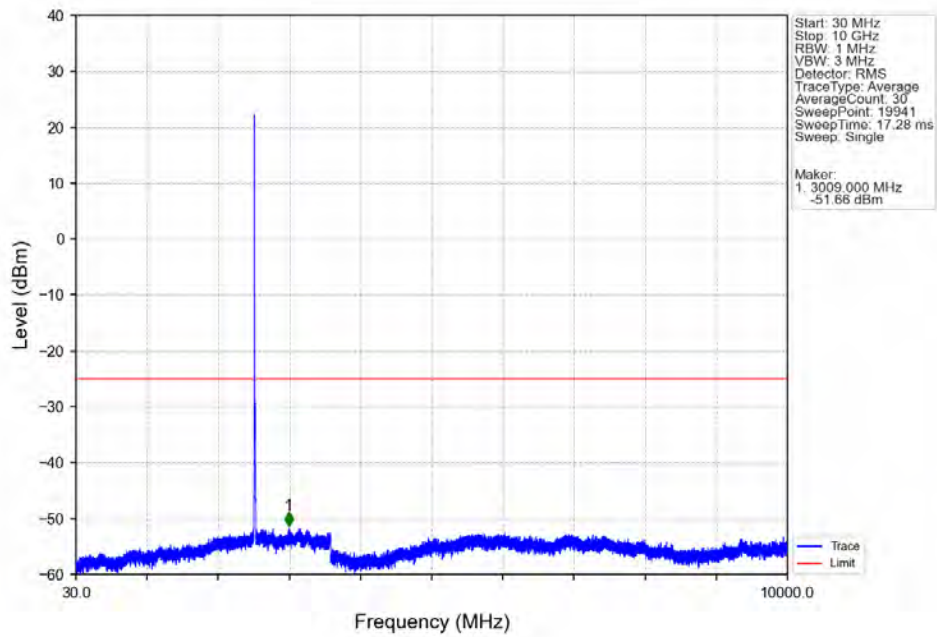


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

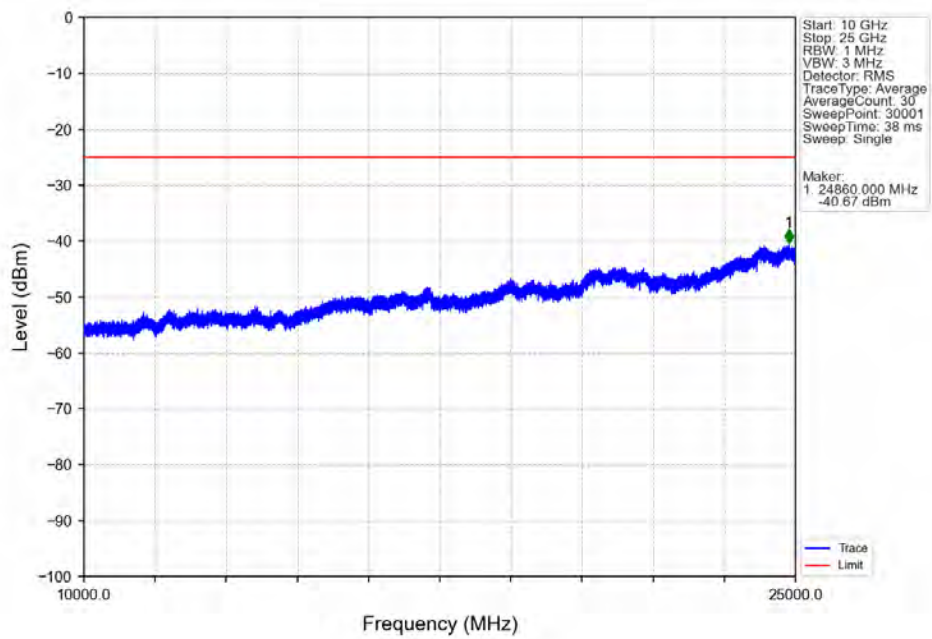


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-36.92	25	Pass
2490.5	2496	1	CHP	2	2495.775	-31.35	-13	Pass
2496	2499	1	CHP	3	2498.500	-29.71	-10	Pass
2499	2500	0.199	CHP	4	2499.750	-33.82	-10	Pass
2500	2510	0.199	CHP	/	/	/	/	/

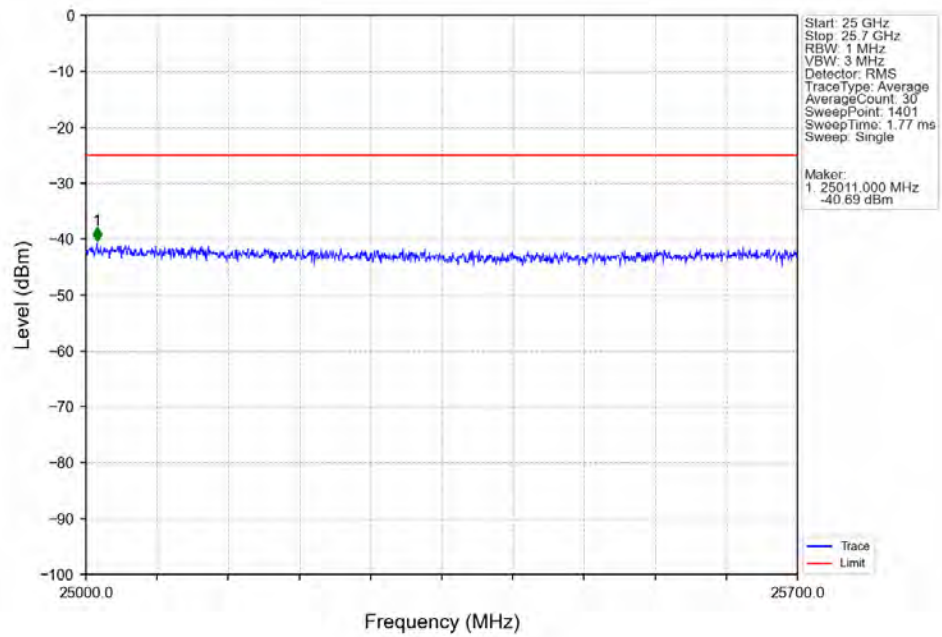
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



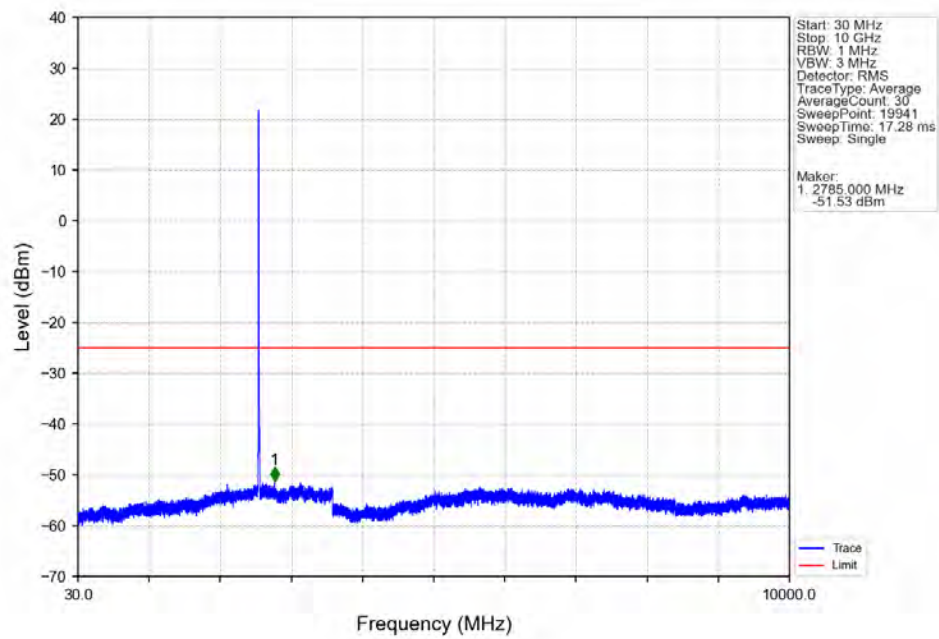
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



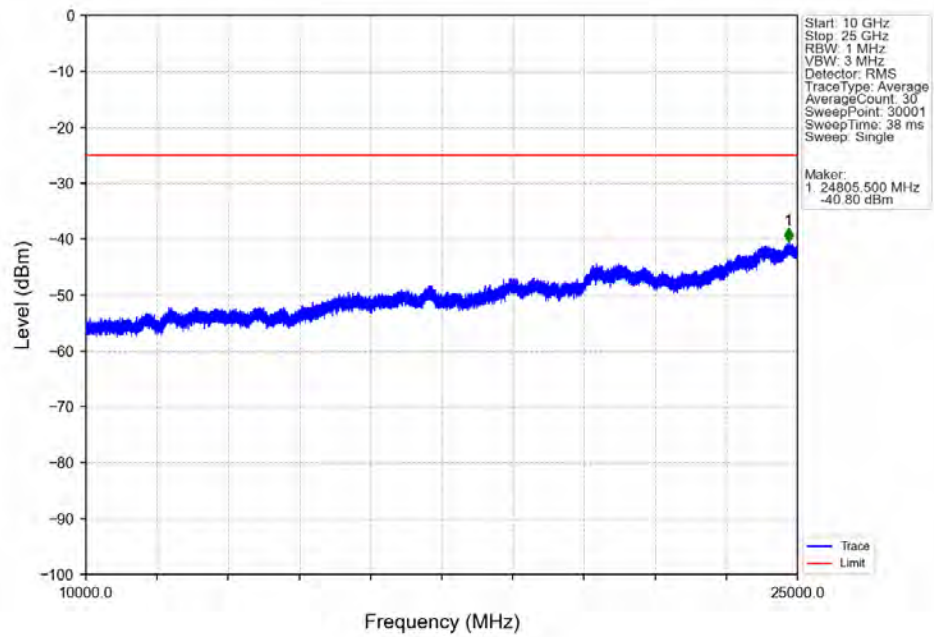
Band7 10MHz 16QAM MCH 2535MHz RB 1 0 NTNV



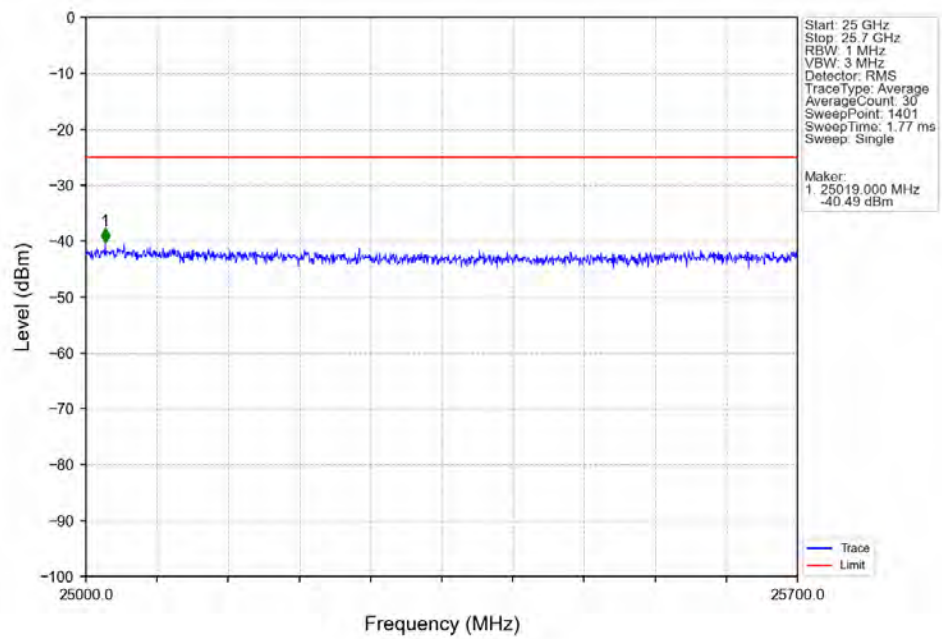
Band7 10MHz 16QAM HCH 2565MHz RB 1 0 NTNV



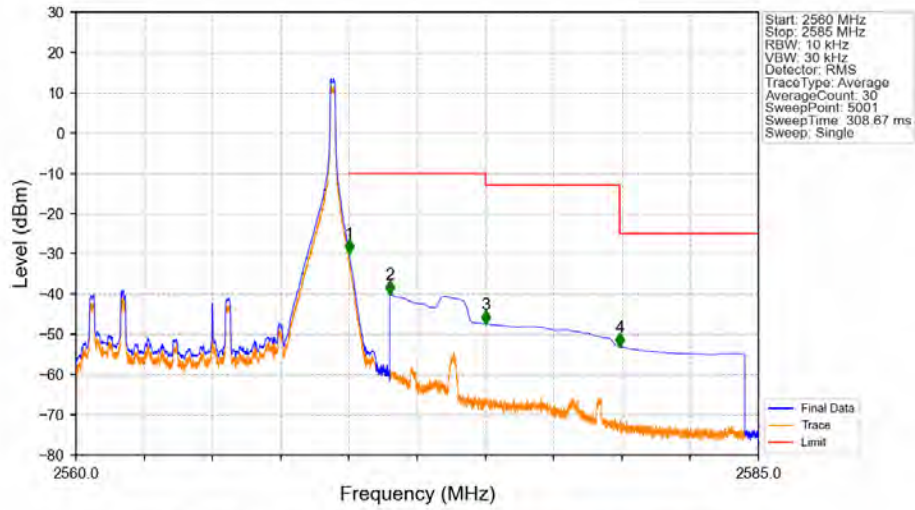
Band7 10MHz 16QAM HCH 2565MHz RB 1 0 NTNV



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

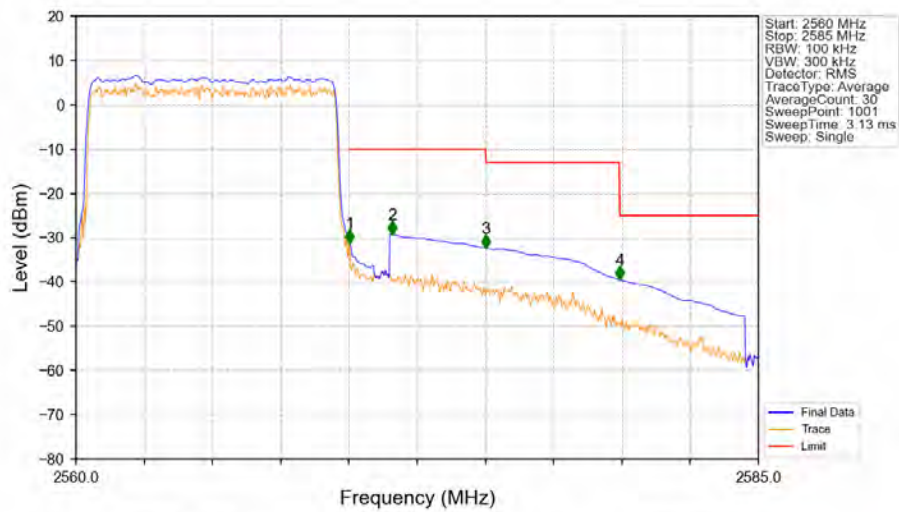


Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTNV



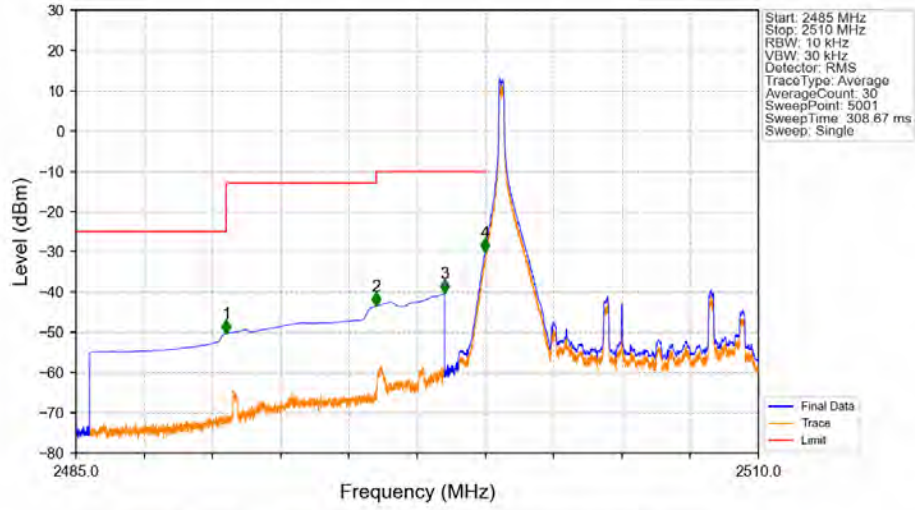
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-29.77	-10	Pass
2571	2575	1	CHP	2	2571.500	-40.03	-10	Pass
2575	2579.917	1	CHP	3	2575.005	-47.45	-13	Pass
2579.917	2585	1	CHP	4	2579.920	-53.06	-25	Pass

Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



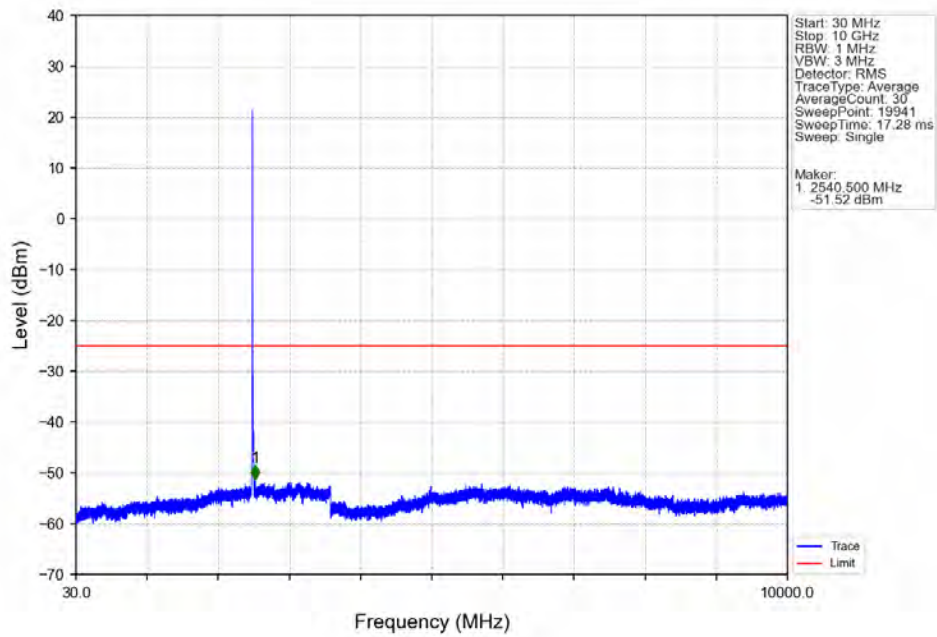
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.198	CHP	/	/	/	/	/
2570	2571	0.198	CHP	1	2570.025	-31.30	-10	Pass
2571	2575	1	CHP	2	2571.575	-29.25	-10	Pass
2575	2579.917	1	CHP	3	2575.025	-32.32	-13	Pass
2579.917	2585	1	CHP	4	2579.925	-39.58	-25	Pass

Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV

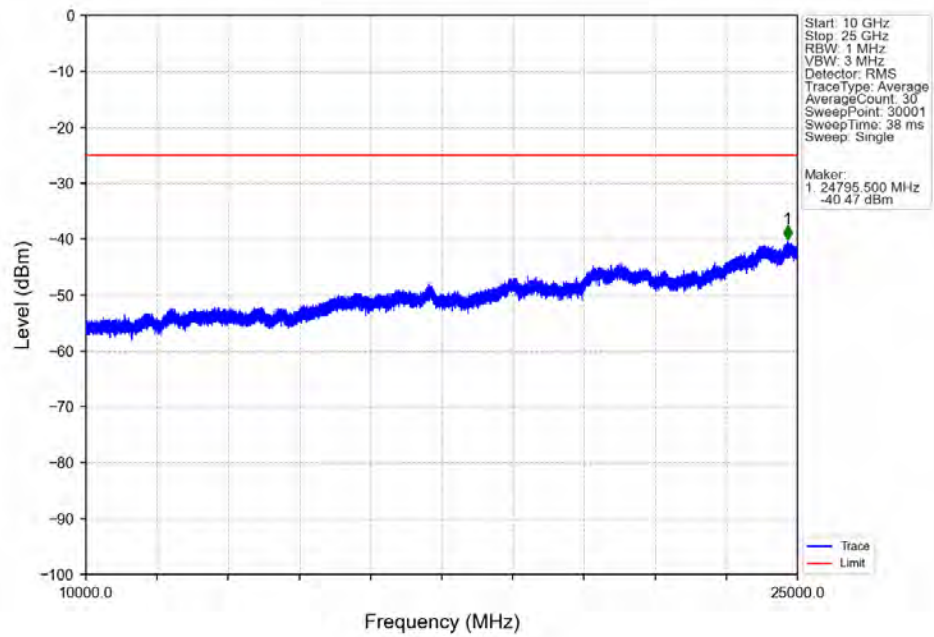


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-50.27	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-43.48	-13	Pass
2496	2499	1	CHP	3	2498.500	-40.27	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-30.04	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

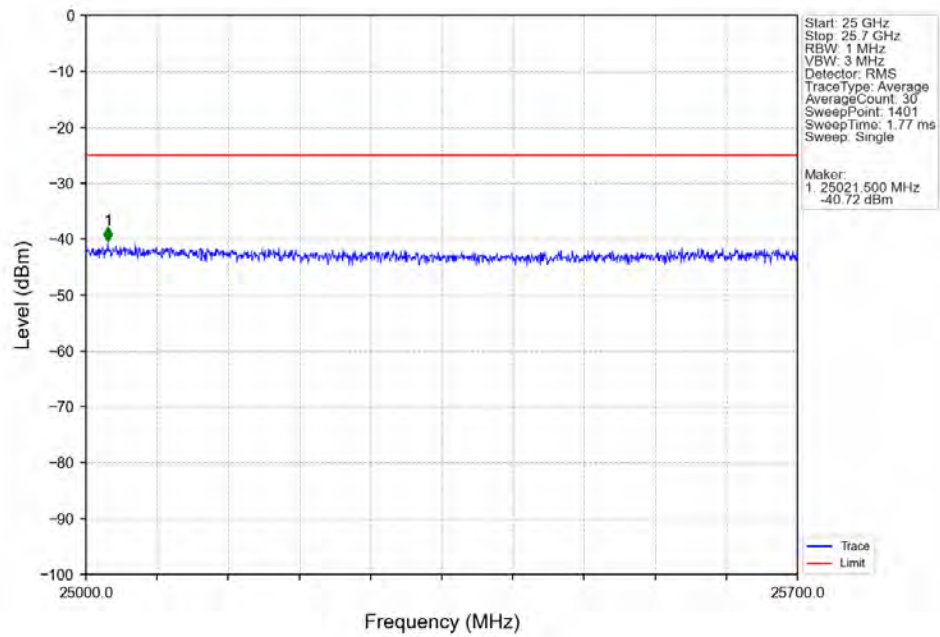
Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV



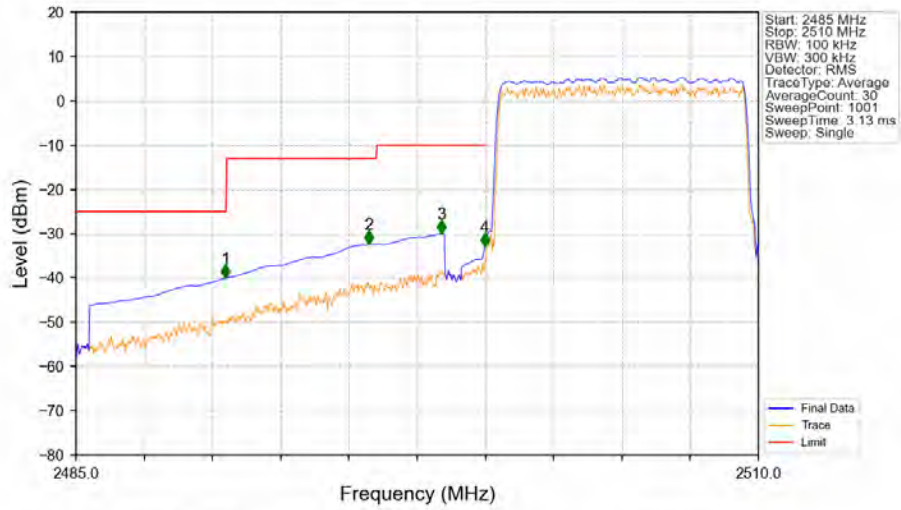
Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV



Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV

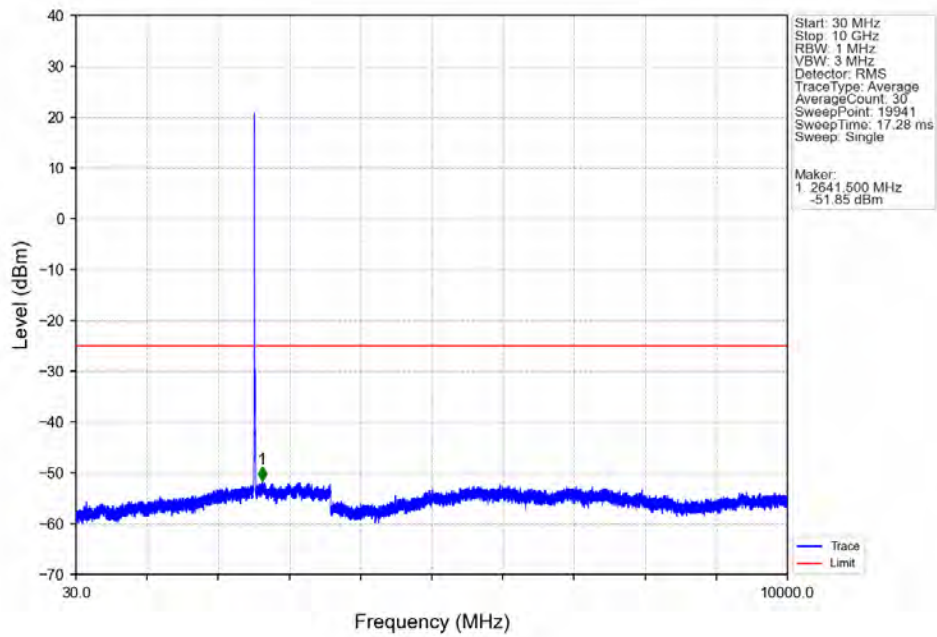


Band7 10MHz 64QAM LCH 2505MHz RB 50 0 NTV

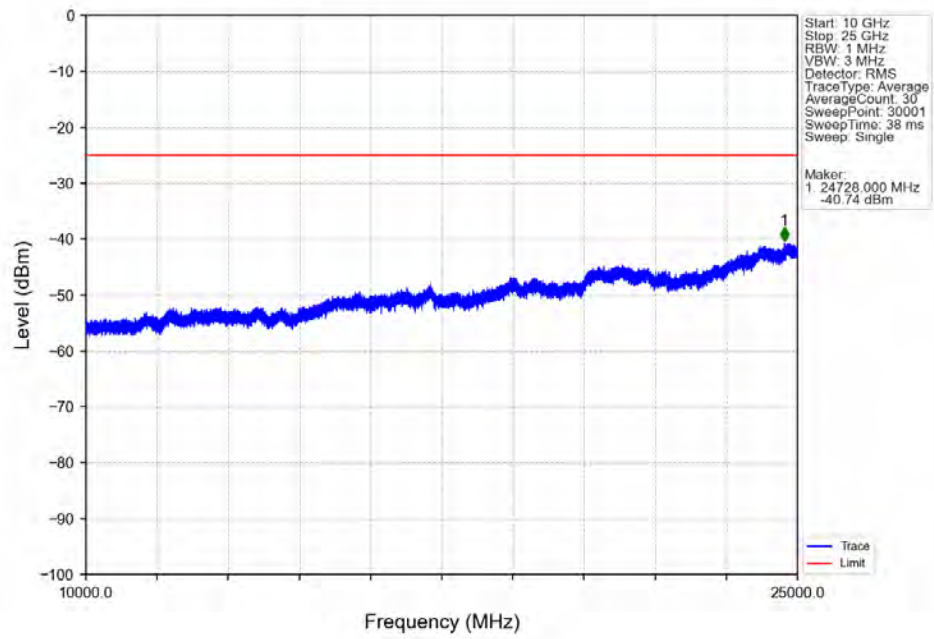


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-40.01	-25	Pass
2490.5	2496	1	CHP	2	2495.725	-32.45	-13	Pass
2496	2499	1	CHP	3	2498.375	-30.02	-10	Pass
2499	2500	0.2	CHP	4	2499.975	-32.88	-10	Pass
2500	2510	0.2	CHP	/	/	/	/	/

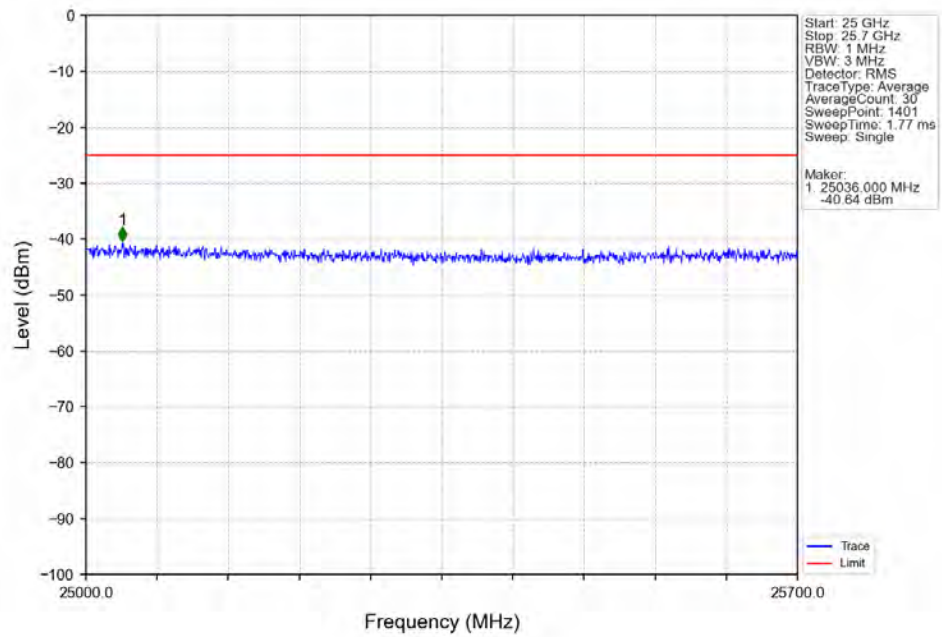
Band7 10MHz 64QAM MCH 2535MHz RB 1 0 NTV



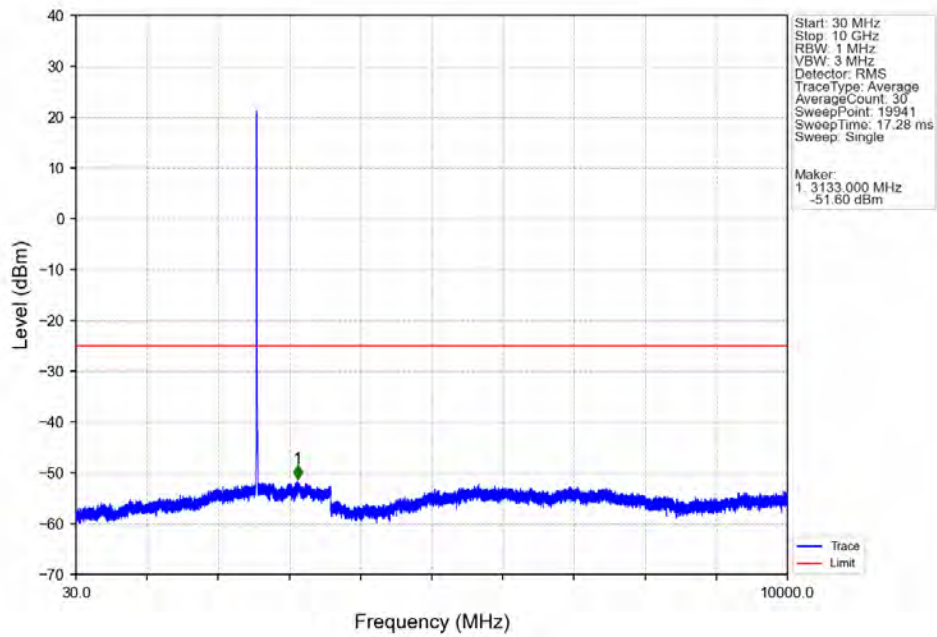
Band7 10MHz 64QAM MCH 2535MHz RB 1 0 NTNV



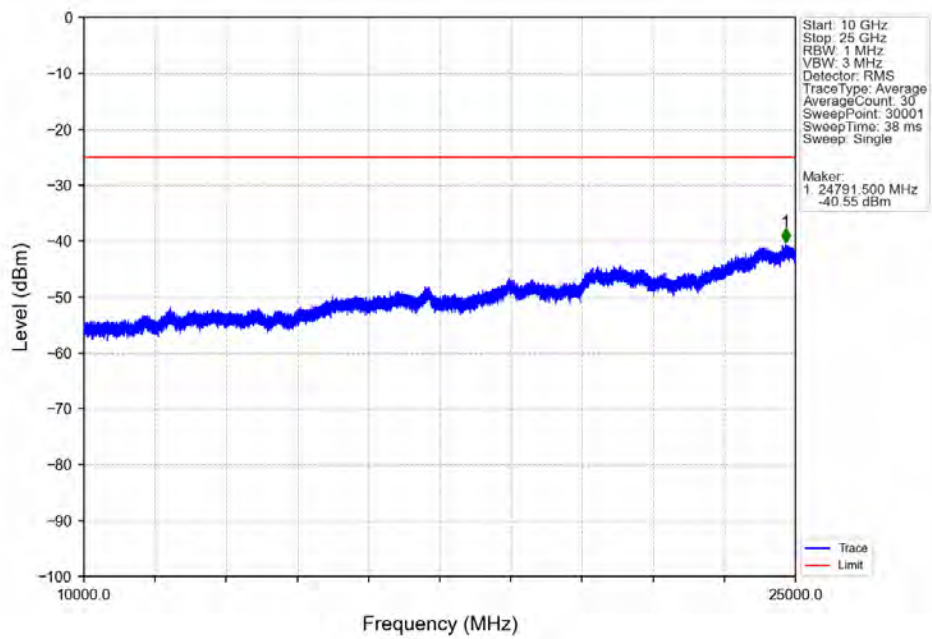
Band7 10MHz 64QAM MCH 2535MHz RB 1 0 NTNV



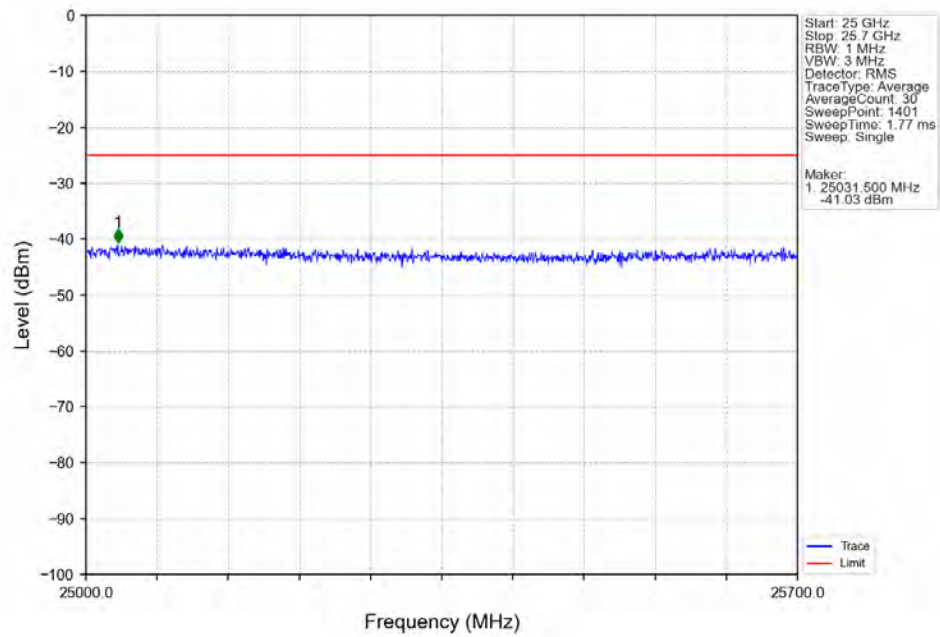
Band7 10MHz 64QAM HCH 2565MHz RB 1 0 NTV



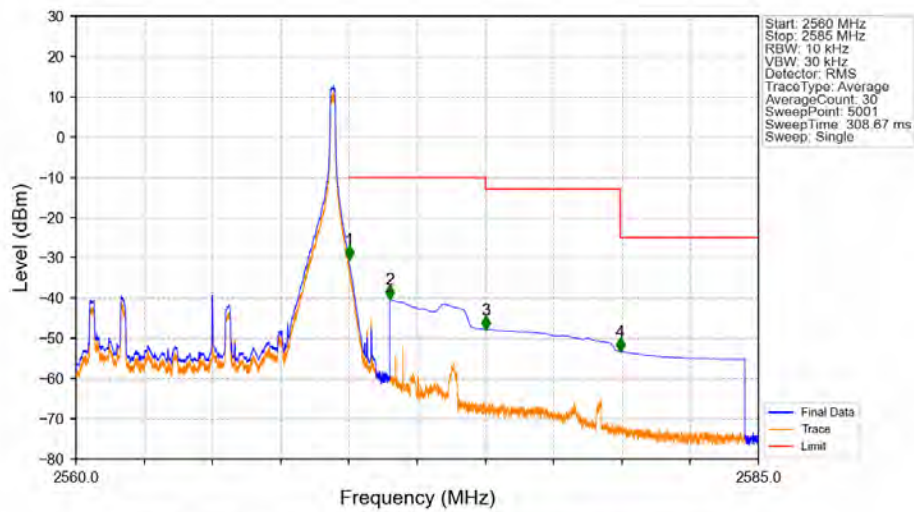
Band7 10MHz 64QAM HCH 2565MHz RB 1 0 NTV



Band7 10MHz 64QAM HCH 2565MHz RB 1 0 NTNV

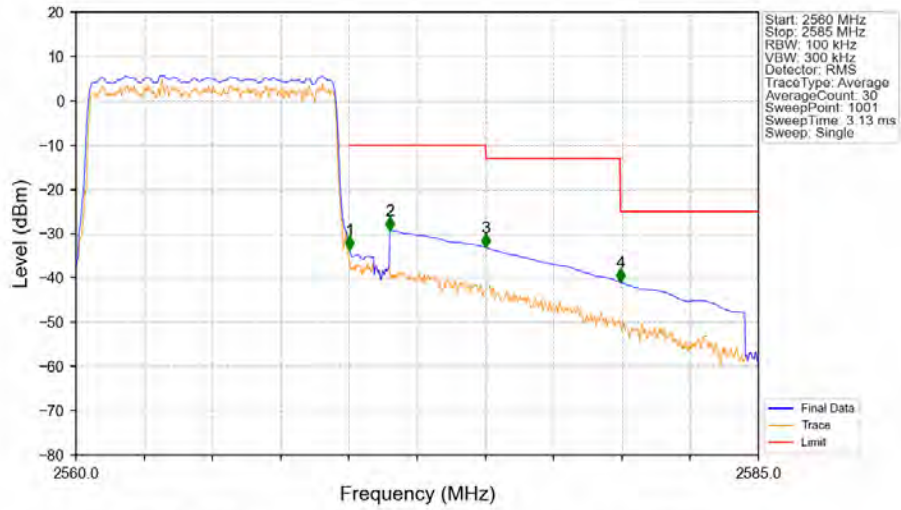


Band7_10MHz_64QAM_HCH_2565MHz_RB_1_49_NTNV



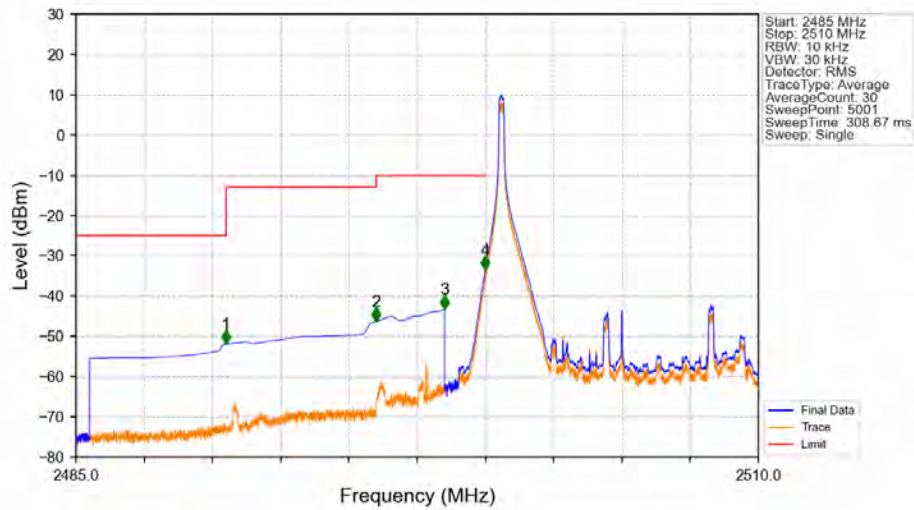
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-30.39	-10	Pass
2571	2575	1	CHP	2	2571.500	-40.30	-10	Pass
2575	2579.939	1	CHP	3	2575.005	-47.82	-13	Pass
2579.939	2585	1	CHP	4	2579.940	-53.20	-25	Pass

Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



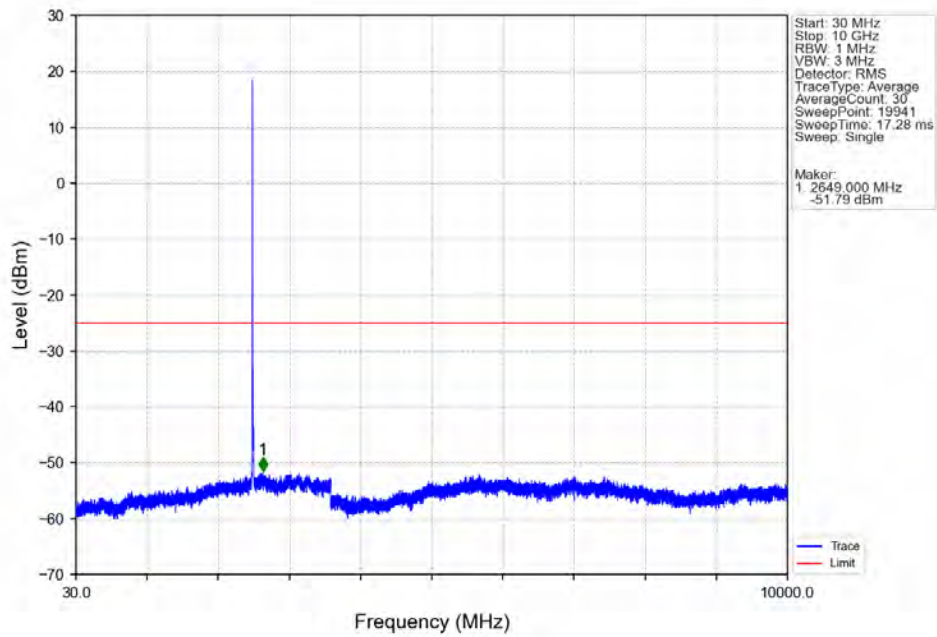
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.199	CHP	/	/	/	/	/
2570	2571	0.199	CHP	1	2570.025	-33.73	-10	Pass
2571	2575	1	CHP	2	2571.500	-29.31	-10	Pass
2575	2579.939	1	CHP	3	2575.025	-33.10	-13	Pass
2579.939	2585	1	CHP	4	2579.950	-41.05	-25	Pass

Band7_10MHz_256QAM_LCH_2505MHz_RB_1_0_NTNV

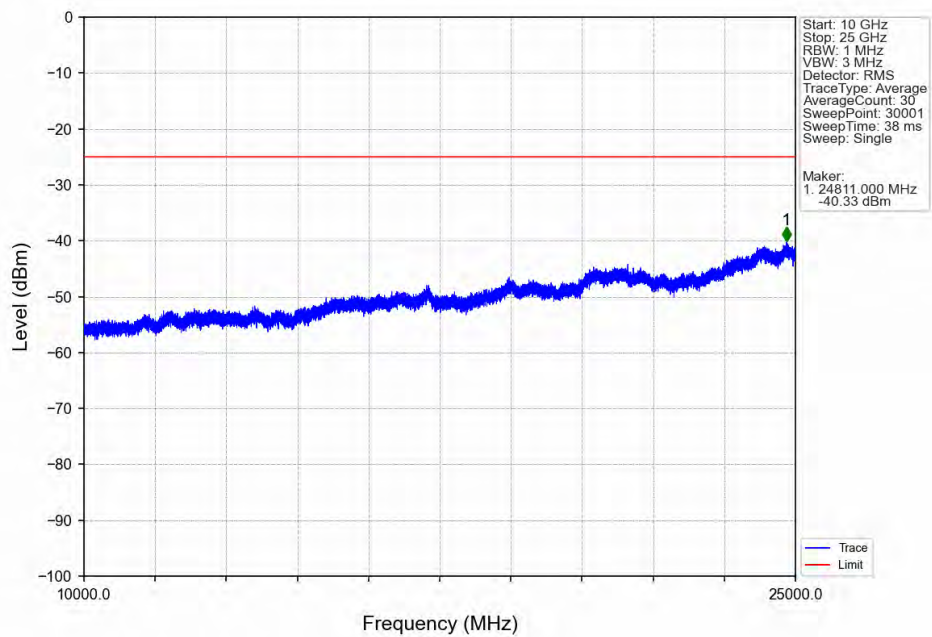


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-51.92	25	Pass
2490.5	2496	1	CHP	2	2496.000	-46.31	-13	Pass
2496	2499	1	CHP	3	2498.500	-43.33	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-33.43	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

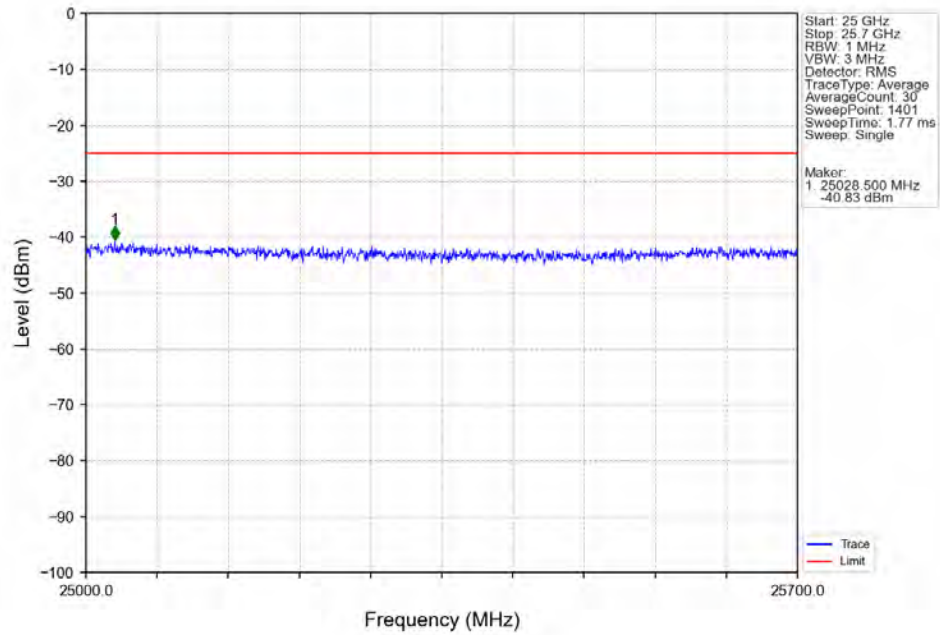
Band7_10MHz_256QAM_LCH_2505MHz_RB_1_0_NTNV



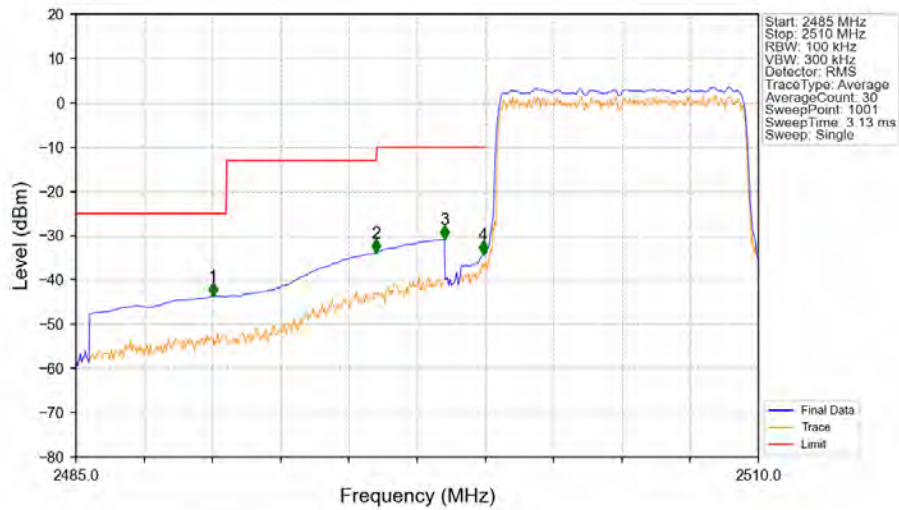
Band7_10MHz_256QAM_LCH_2505MHz_RB_1_0_NTNV



Band7 10MHz 256QAM LCH 2505MHz RB 1 0 NTNV

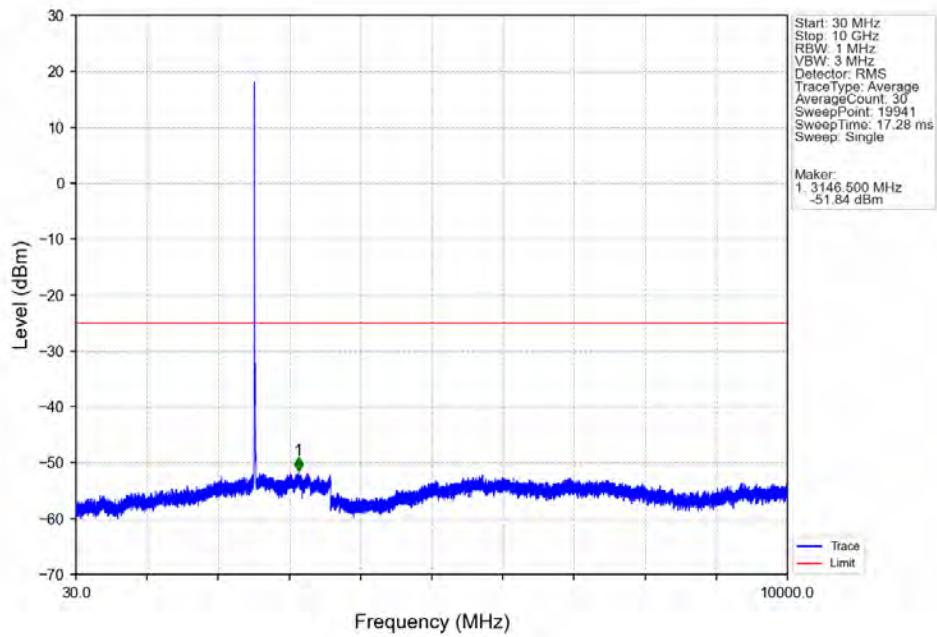


Band7 10MHz 256QAM LCH 2505MHz RB 50 0 NTNV

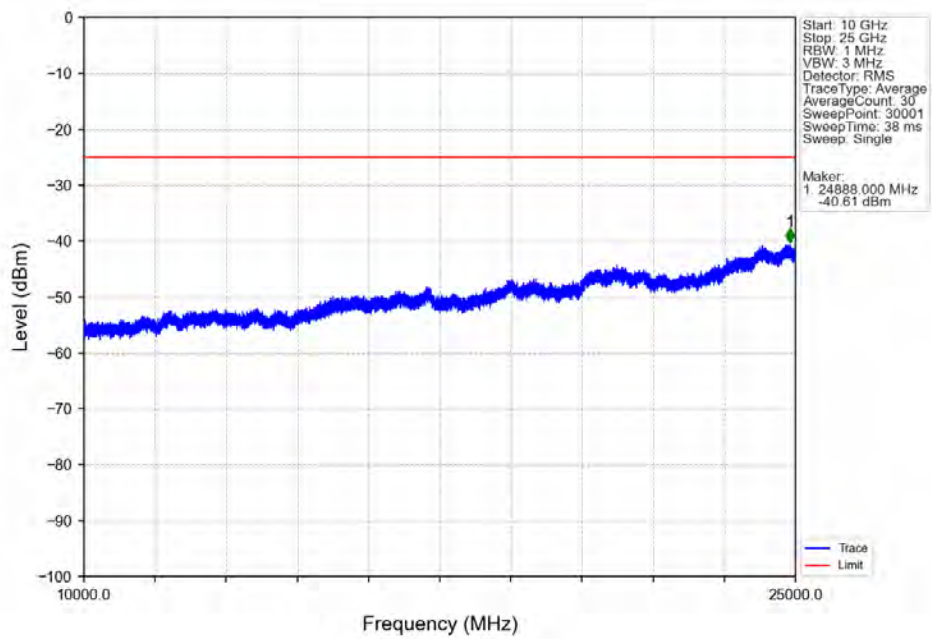


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.025	-43.64	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-33.87	-13	Pass
2496	2499	1	CHP	3	2498.500	-30.78	-10	Pass
2499	2500	0.197	CHP	4	2499.925	-34.14	-10	Pass
2500	2510	0.197	CHP	/	/	/	/	/

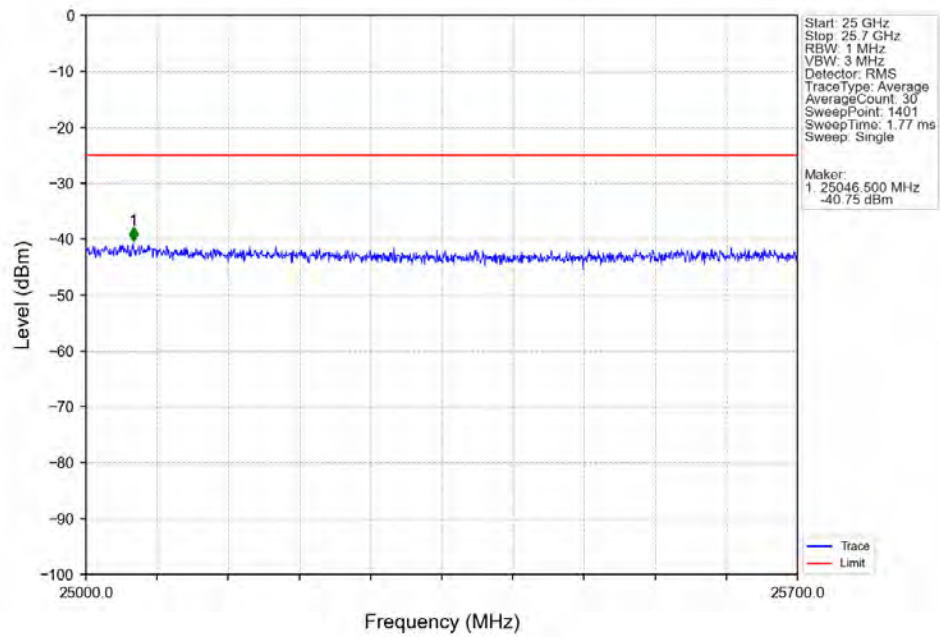
Band7_10MHz_256QAM_MCH_2535MHz_RB_1_0_NTNV



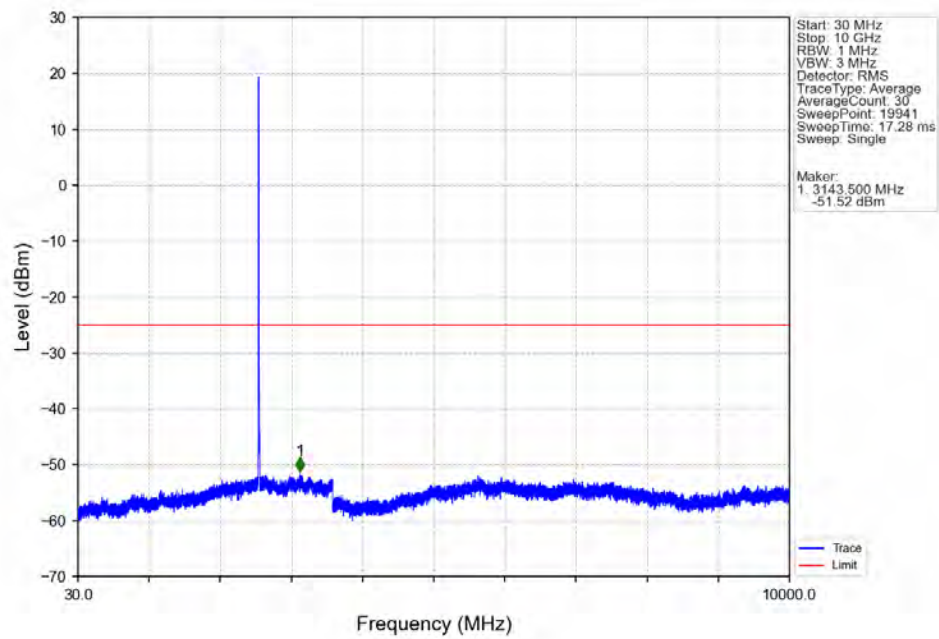
Band7_10MHz_256QAM_MCH_2535MHz_RB_1_0_NTNV



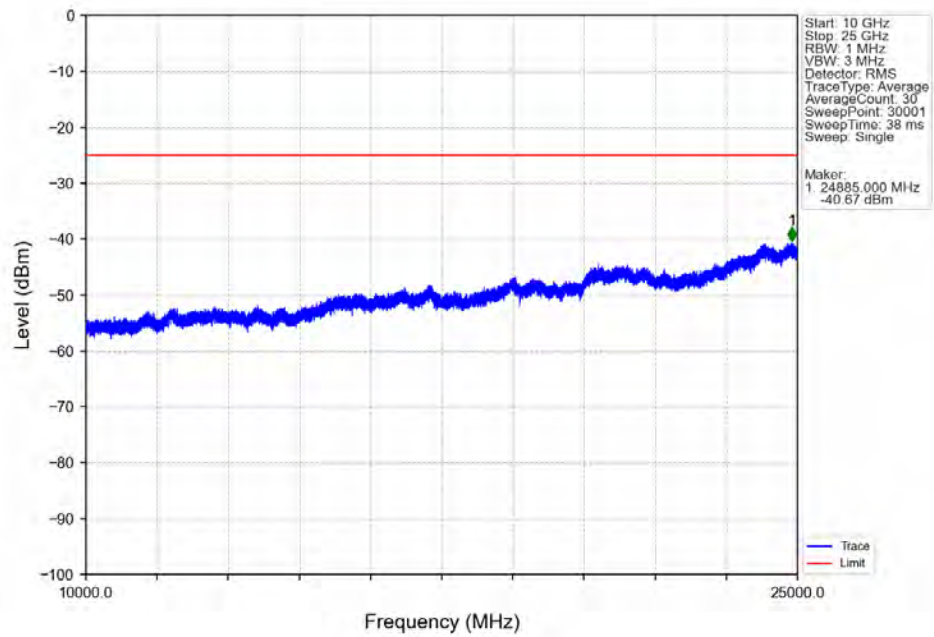
Band7_10MHz_256QAM_MCH_2535MHz_RB_1_0_NTNV



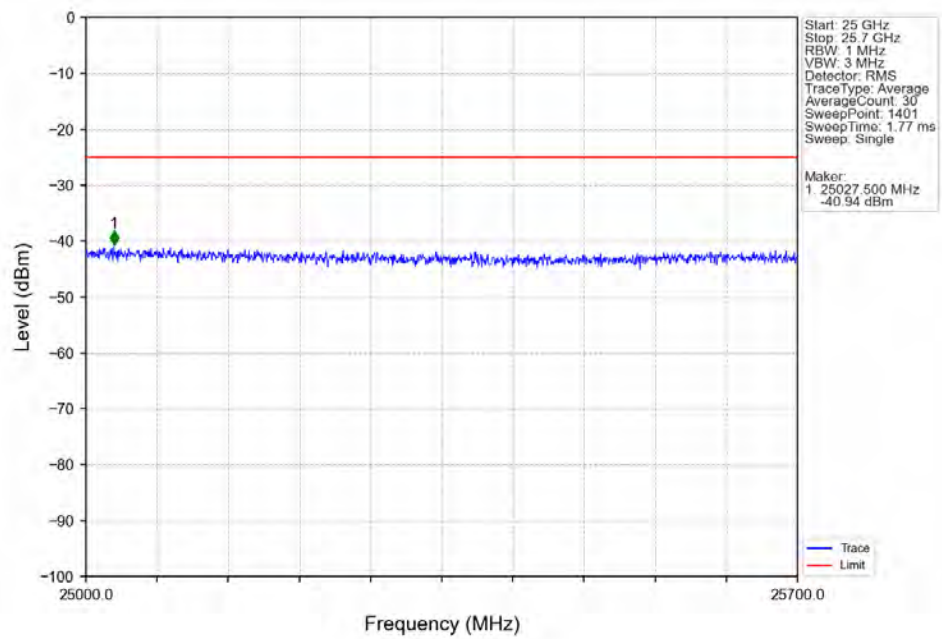
Band7_10MHz_256QAM_HCH_2565MHz_RB_1_0_NTNV



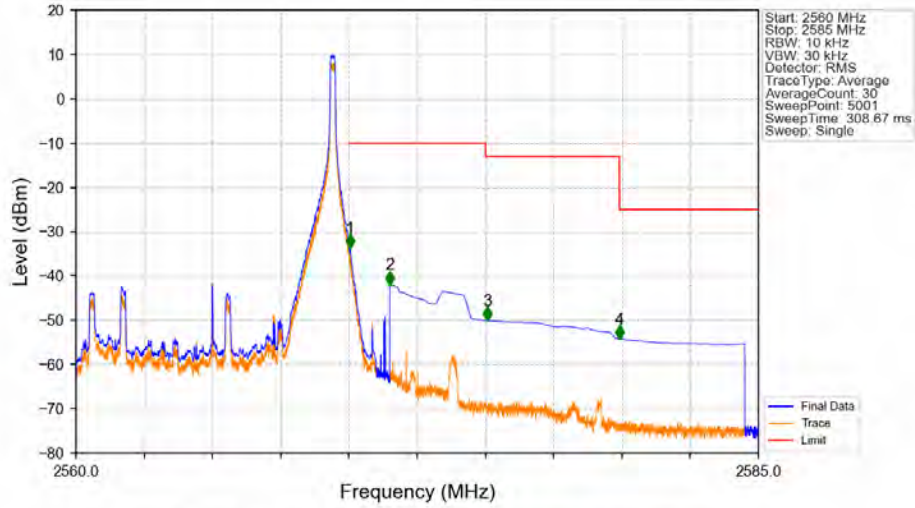
Band7_10MHz_256QAM_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_256QAM_HCH_2565MHz_RB_1_0_NTNV

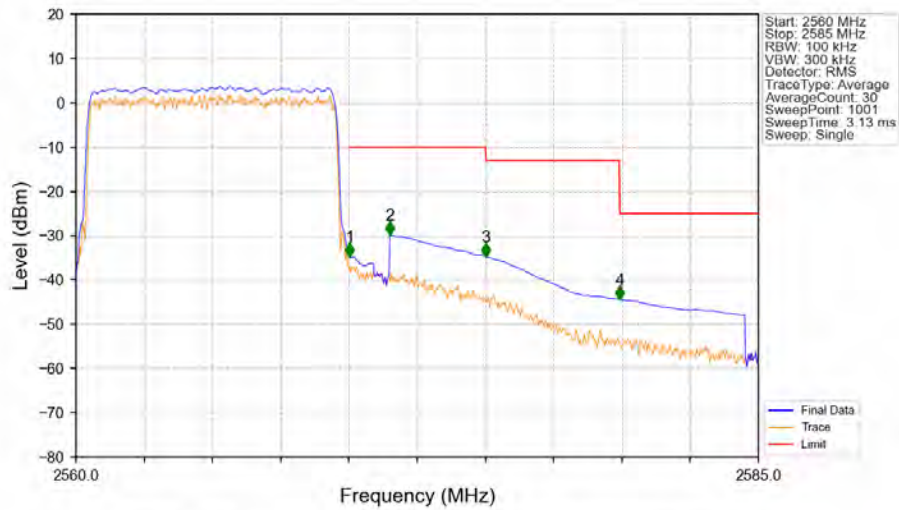


Band7 10MHz 256QAM HCH 2565MHz RB 1 49 NTNV



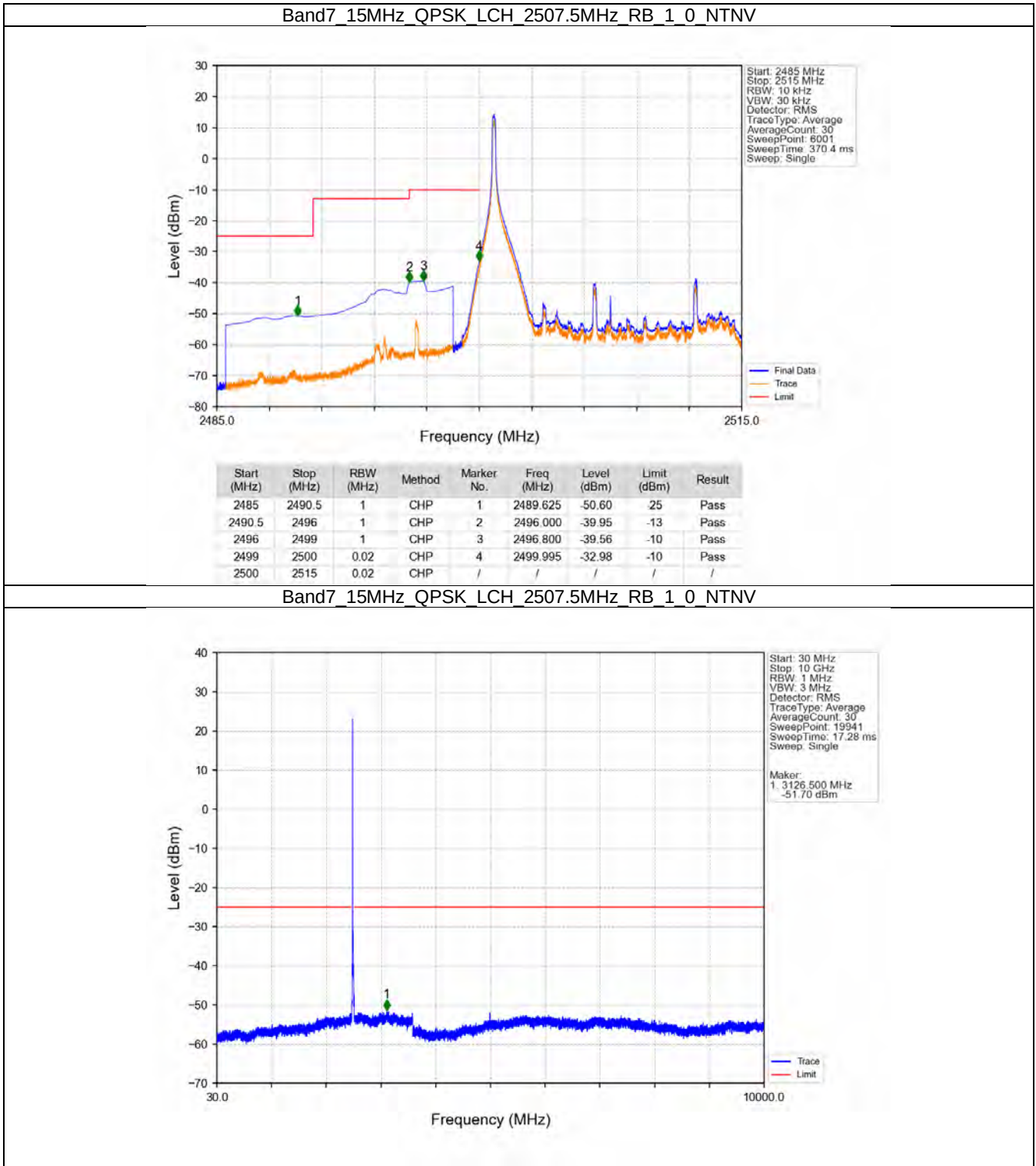
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.045	-33.61	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.97	-10	Pass
2575	2579.909	1	CHP	3	2575.075	-50.04	-13	Pass
2579.909	2585	1	CHP	4	2579.910	-54.18	-25	Pass

Band7 10MHz 256QAM HCH 2565MHz RB 50 0 NTNV

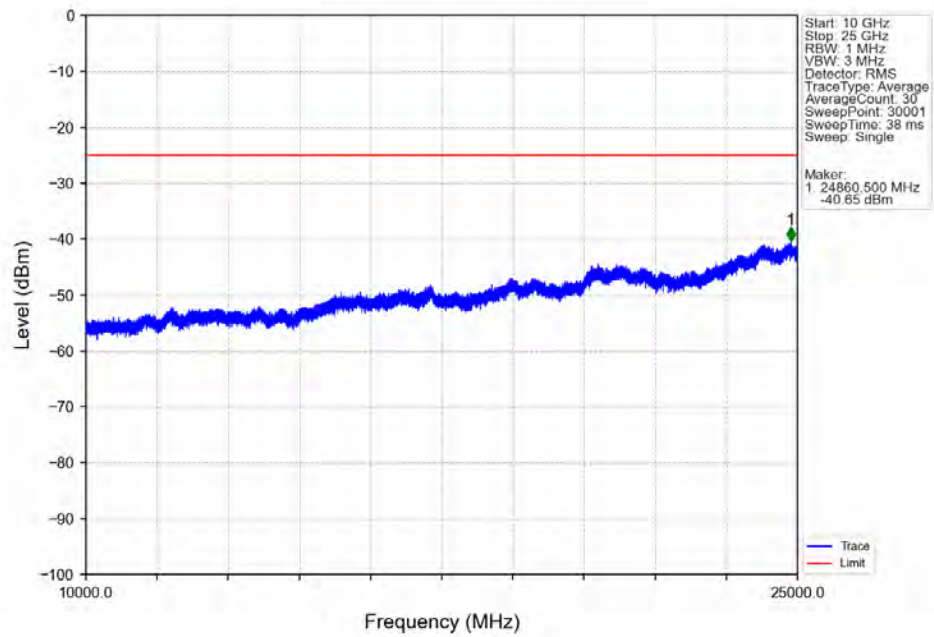


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.198	CHP	/	/	/	/	/
2570	2571	0.198	CHP	1	2570.025	-34.77	-10	Pass
2571	2575	1	CHP	2	2571.500	-29.92	-10	Pass
2575	2579.909	1	CHP	3	2575.025	-34.72	-13	Pass
2579.909	2585	1	CHP	4	2579.925	-44.43	-25	Pass

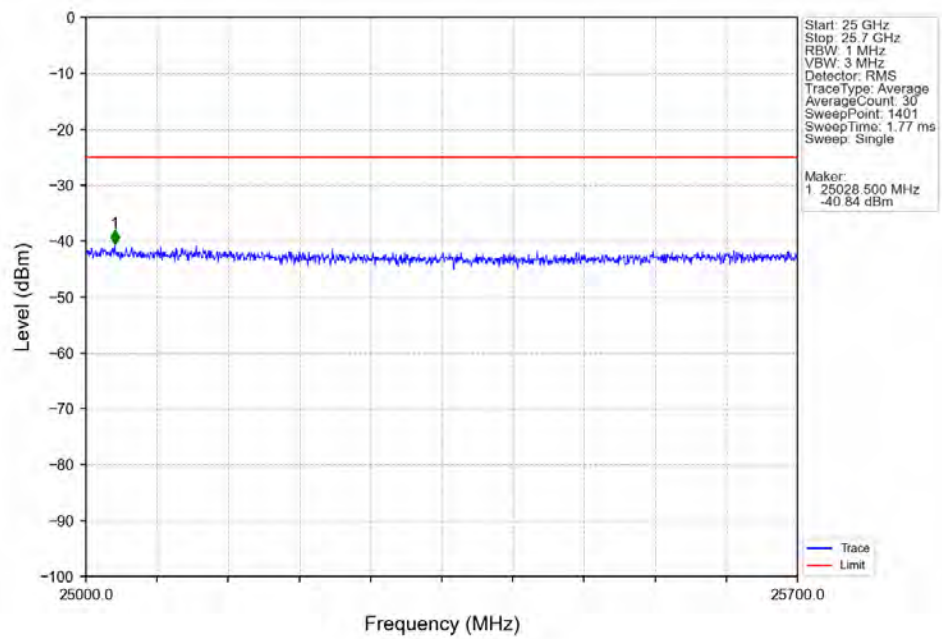
5.2.3 B7_15MHz



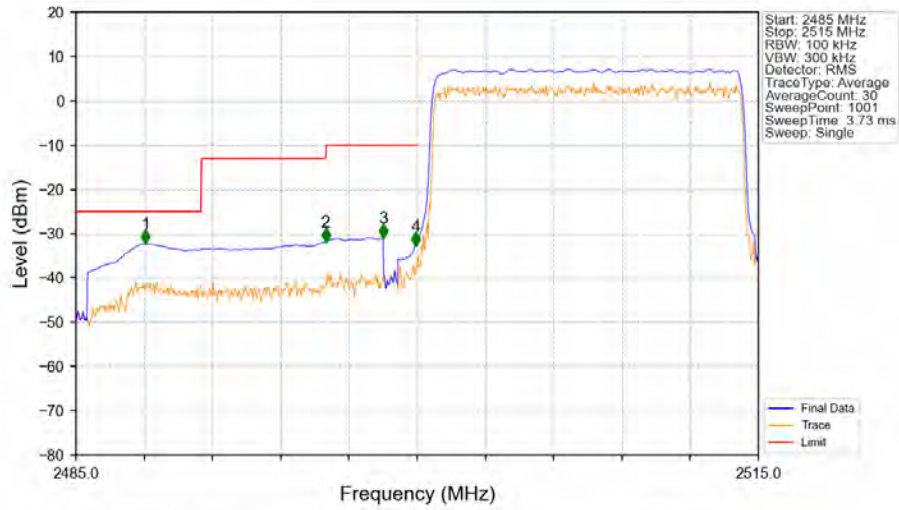
Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTV



Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTV

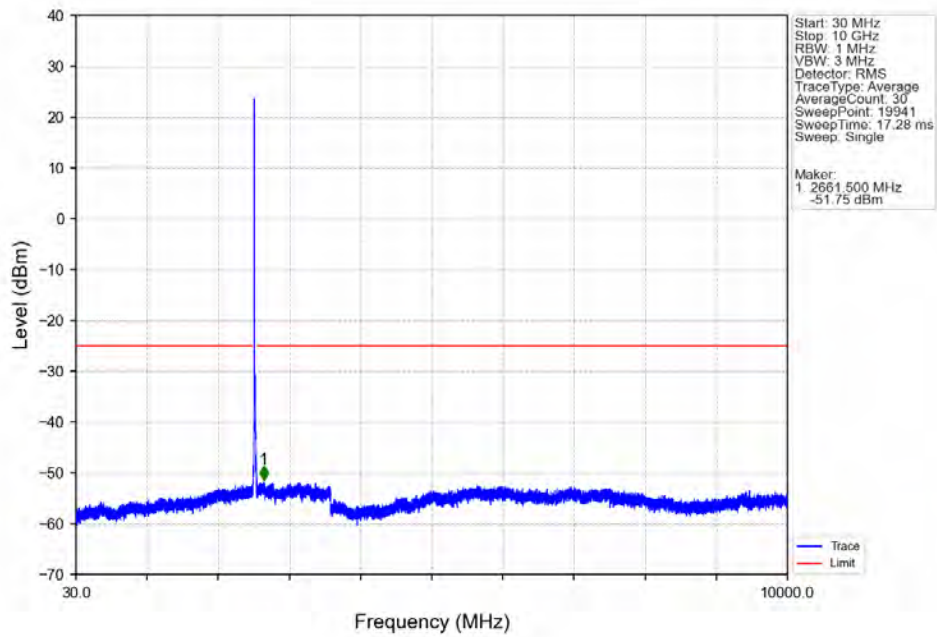


Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV

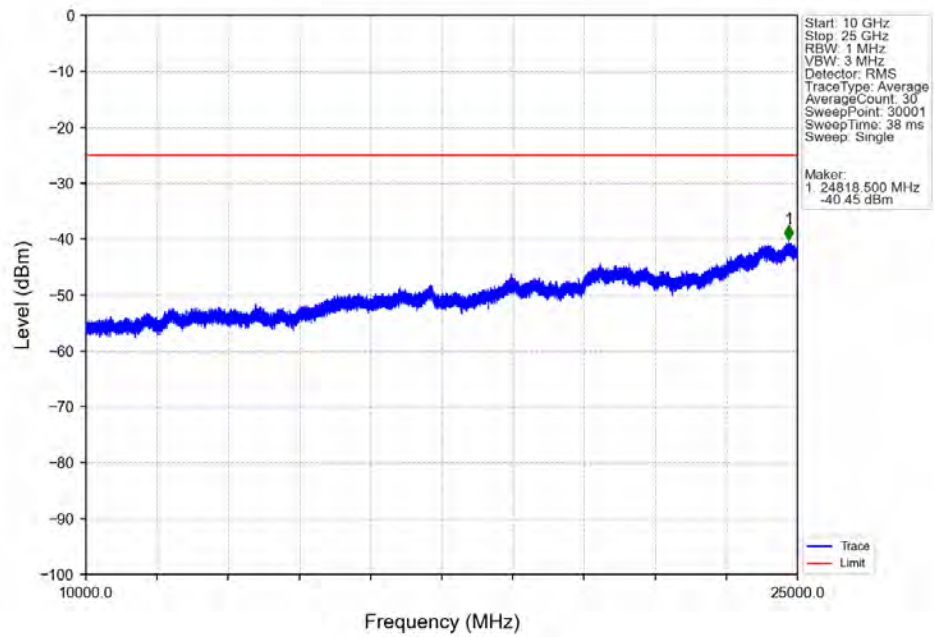


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.060	-32.30	25	Pass
2490.5	2496	1	CHP	2	2495.980	-31.93	-13	Pass
2496	2499	1	CHP	3	2498.500	-30.96	-10	Pass
2499	2500	0.298	CHP	4	2499.940	-32.79	-10	Pass
2500	2515	0.298	CHP	/	/	/	/	/

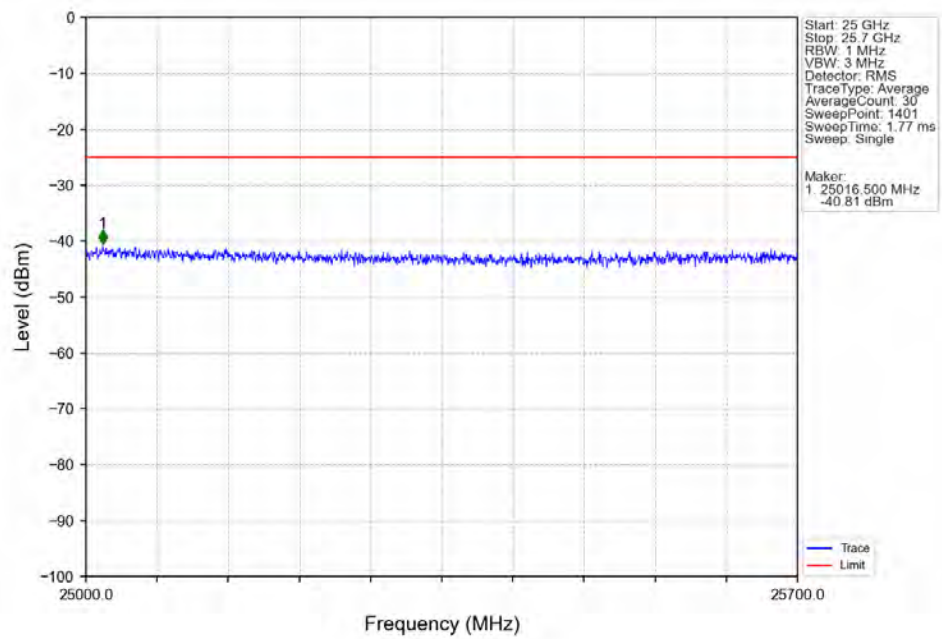
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



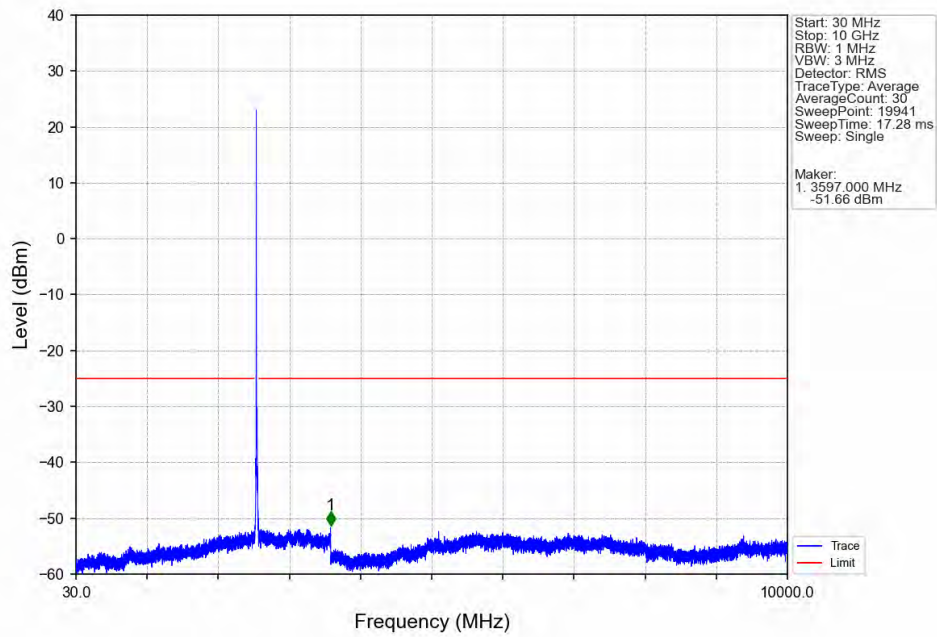
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTN



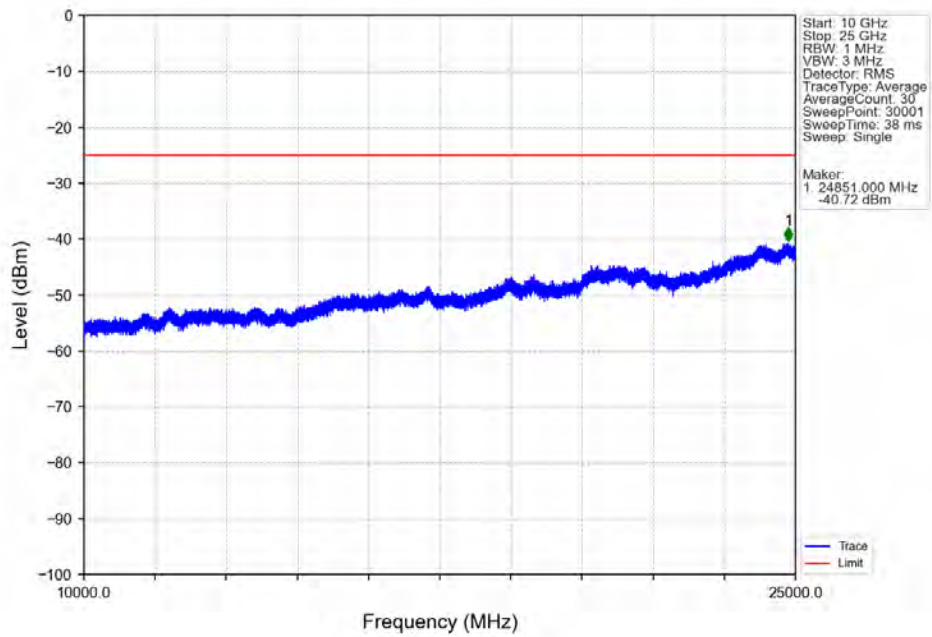
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTN



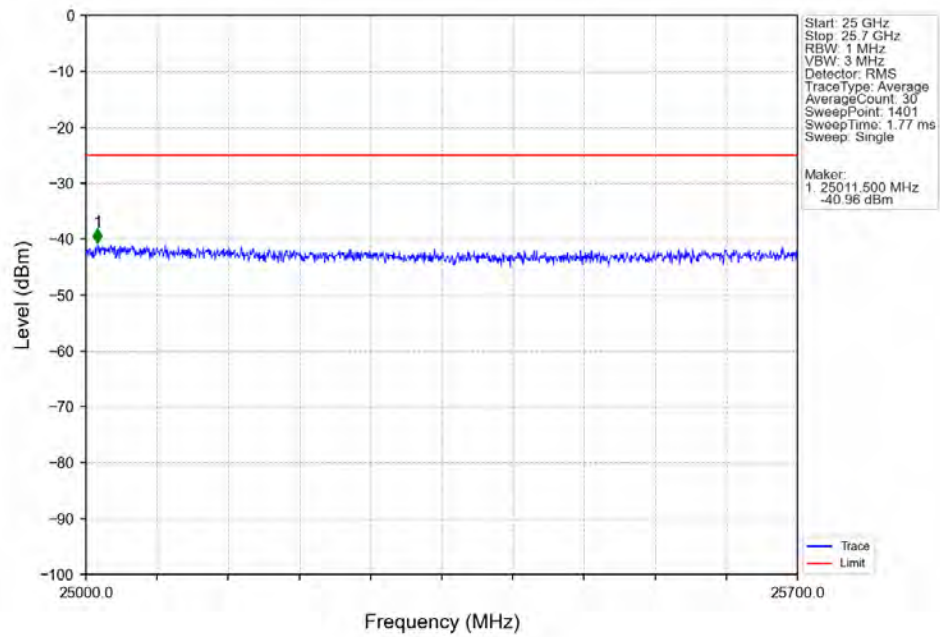
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTNV



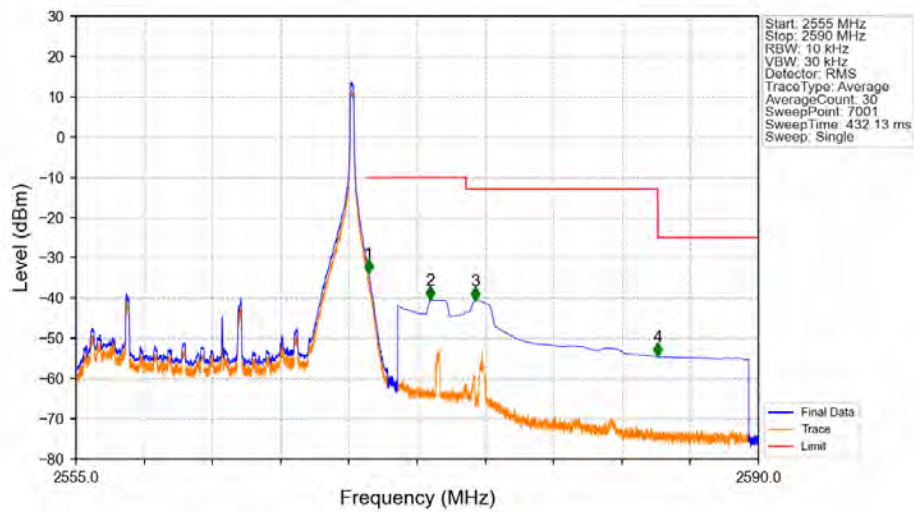
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTNV

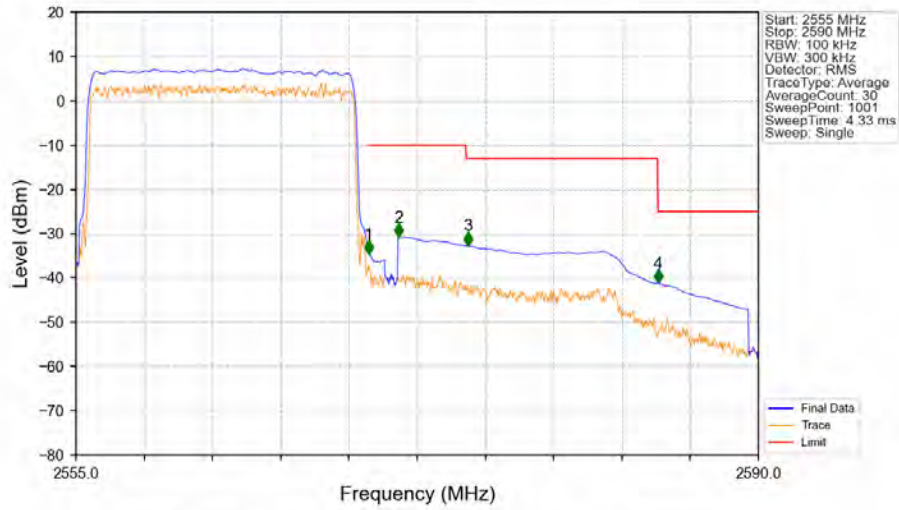


Band7 15MHz QPSK HCH 2562.5MHz RB 1 74 NTNV



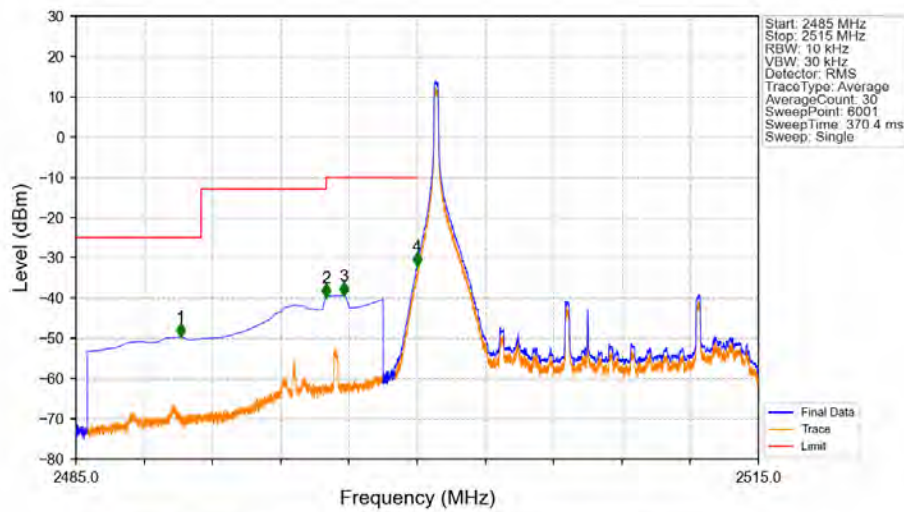
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.010	-33.78	-10	Pass
2571	2575	1	CHP	2	2573.175	-40.53	-10	Pass
2575	2584.842	1	CHP	3	2575.480	-40.65	-13	Pass
2584.842	2590	1	CHP	4	2584.845	-54.59	-25	Pass

Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



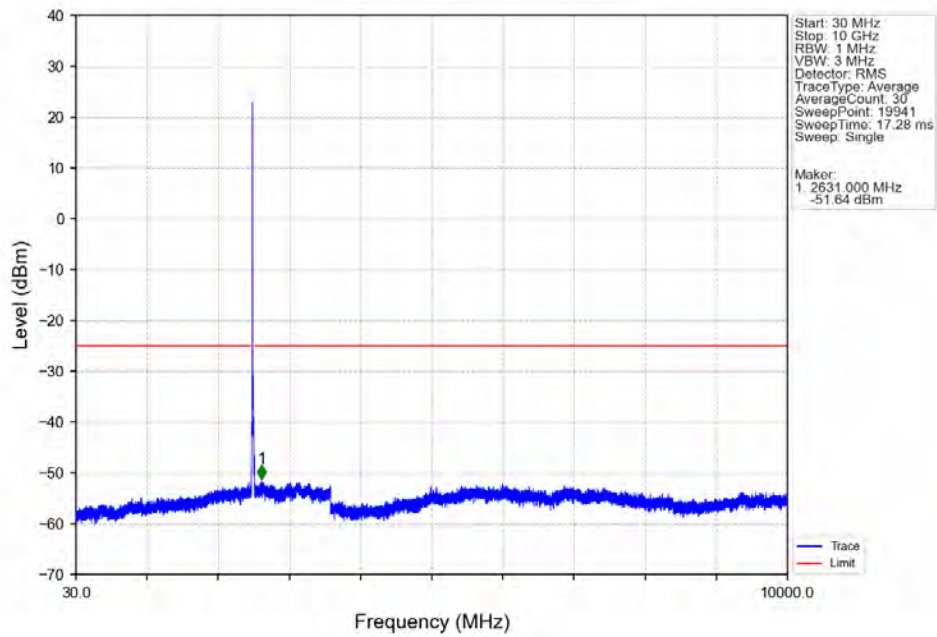
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.297	CHP	/	/	/	/	/
2570	2571	0.297	CHP	1	2570.015	-34.52	-10	Pass
2571	2575	1	CHP	2	2571.555	-30.68	-10	Pass
2575	2584.842	1	CHP	3	2575.125	-32.68	-13	Pass
2584.842	2590	1	CHP	4	2584.855	-41.18	-25	Pass

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

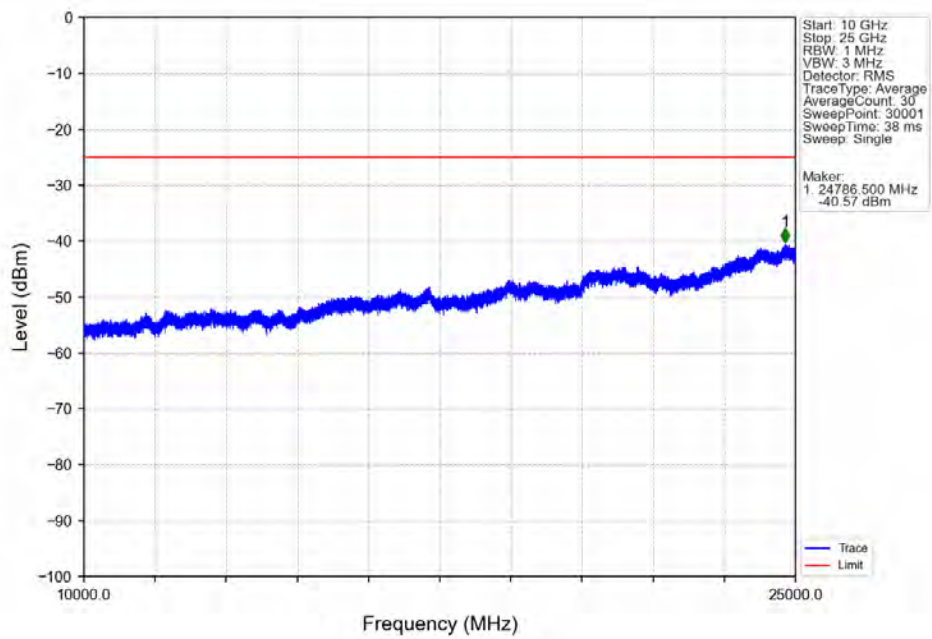


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.600	-49.66	25	Pass
2490.5	2496	1	CHP	2	2496.000	-39.82	-13	Pass
2496	2499	1	CHP	3	2496.760	-39.41	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-32.12	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

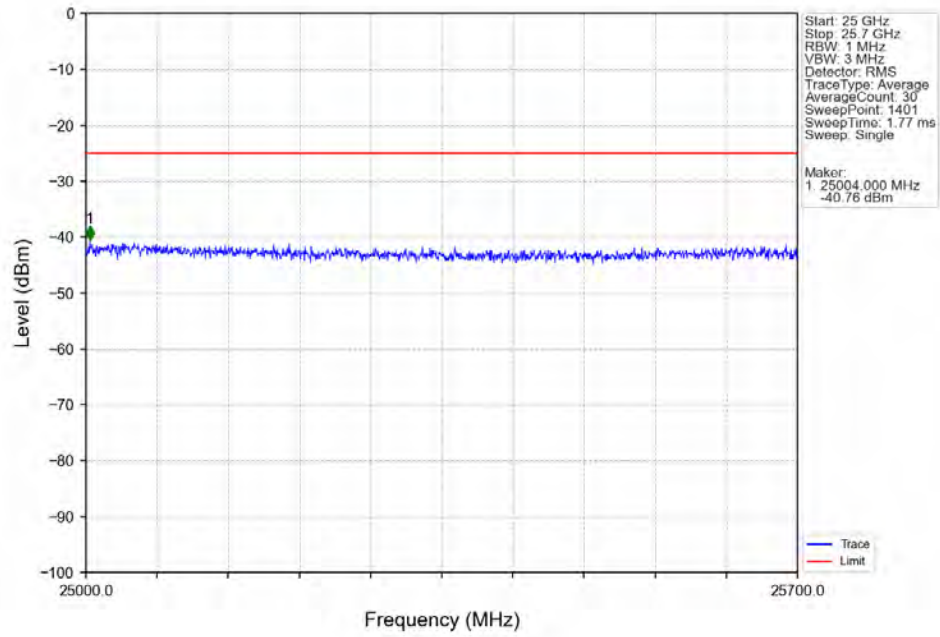
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



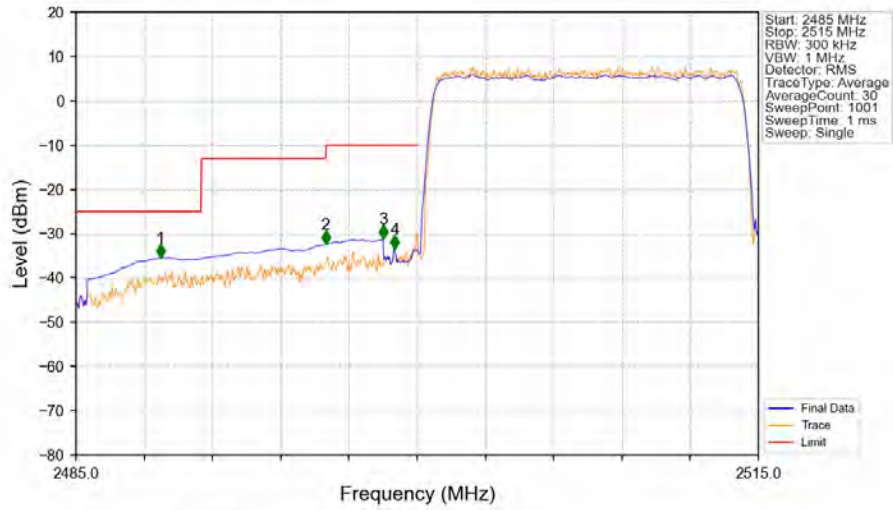
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



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

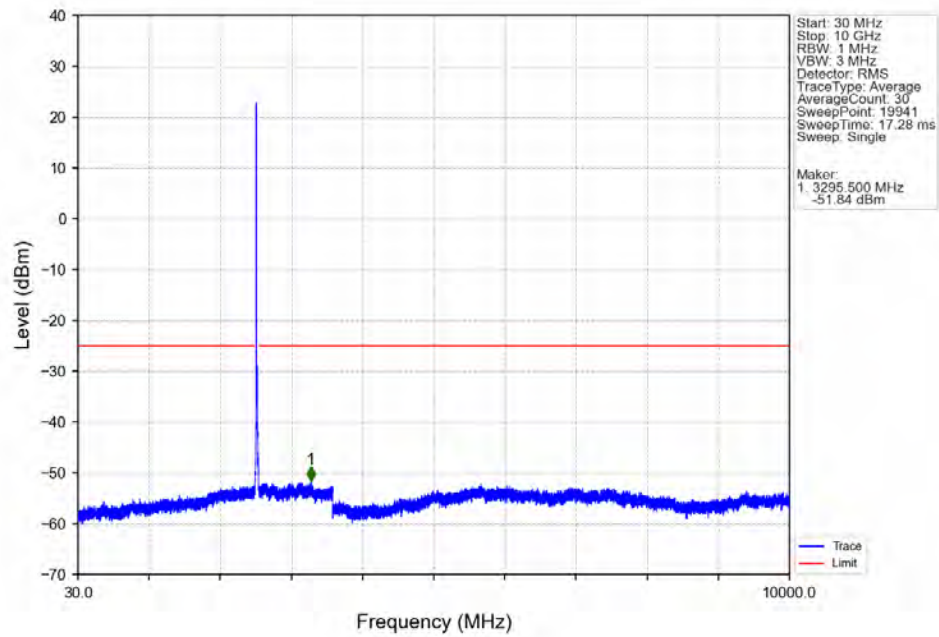


Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV

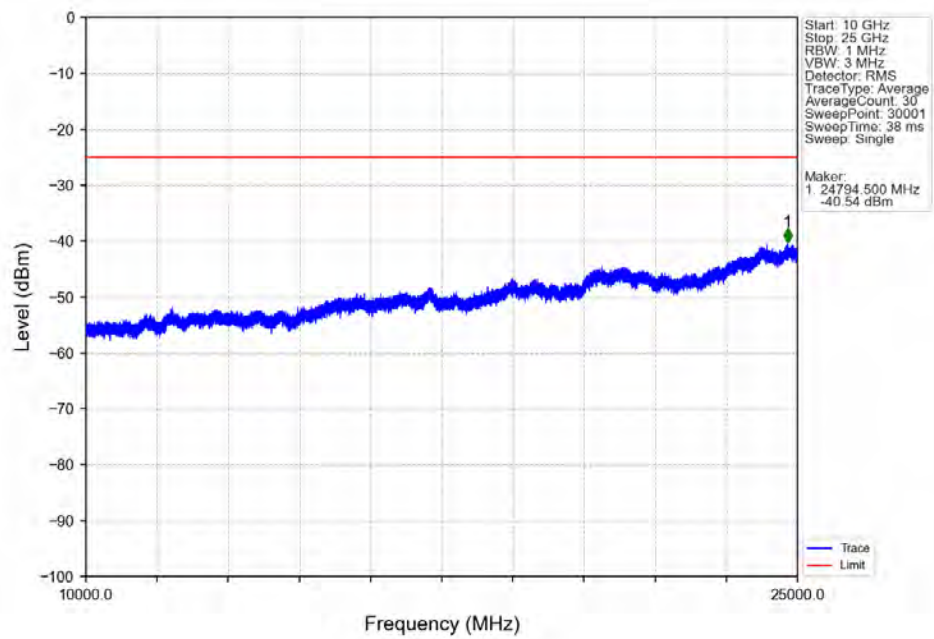


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.720	-35.43	25	Pass
2490.5	2496	1	CHP	2	2495.980	-32.48	-13	Pass
2496	2499	1	CHP	3	2498.500	-31.14	-10	Pass
2499	2500	0.301	CHP	4	2499.010	-33.49	-10	Pass
2500	2515	0.301	CHP	/	/	/	/	/

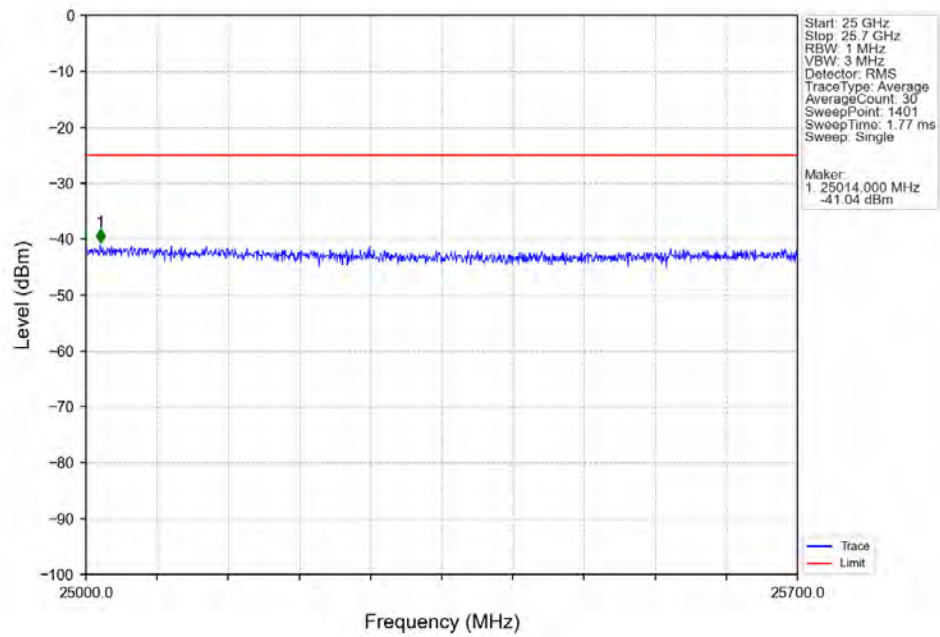
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTV



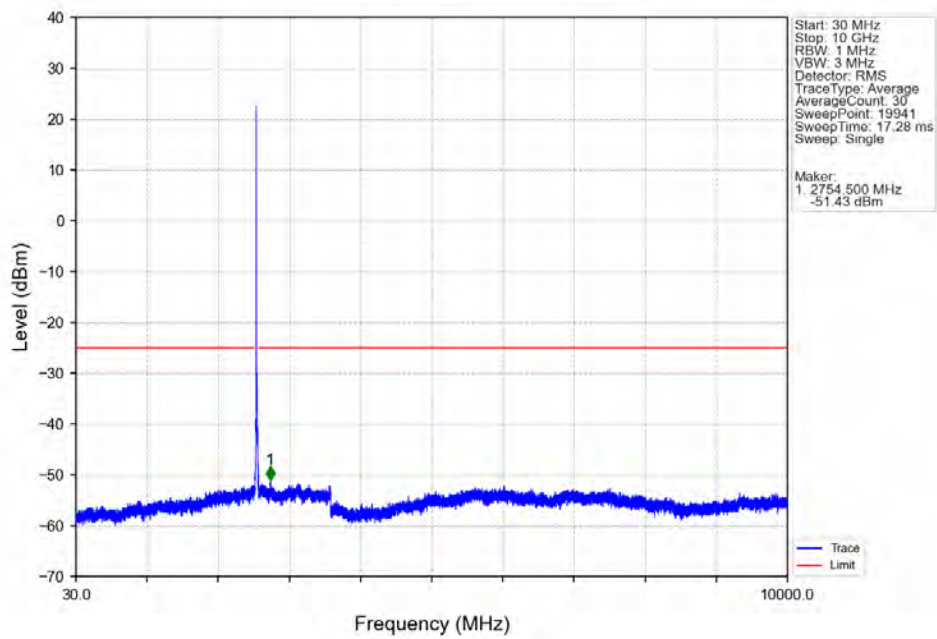
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTV



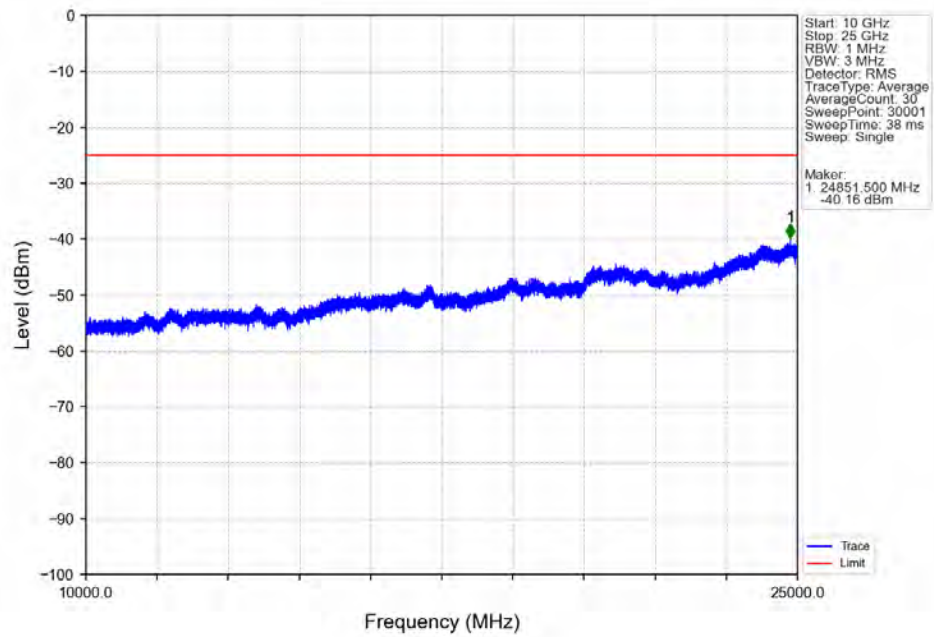
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



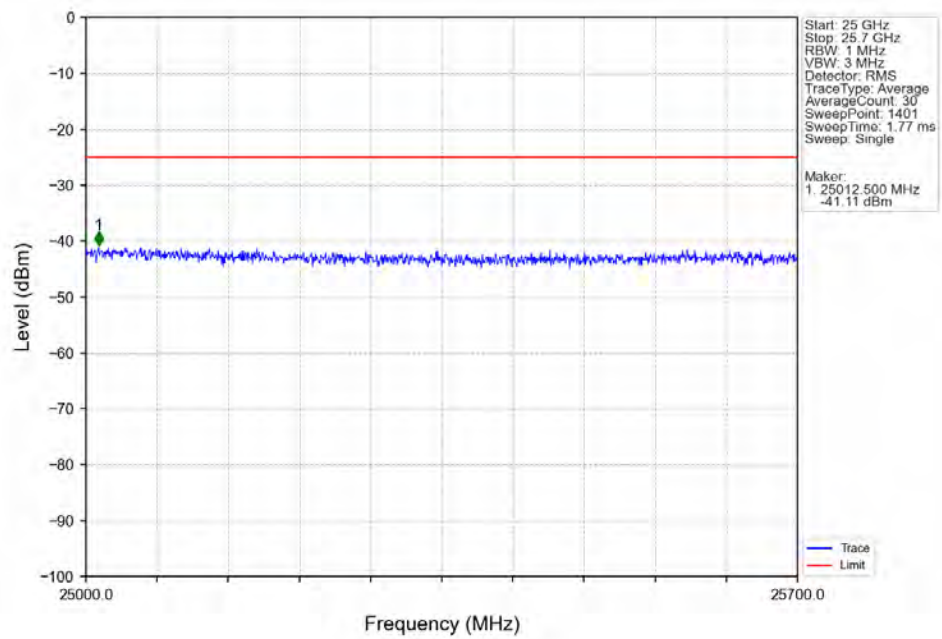
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV



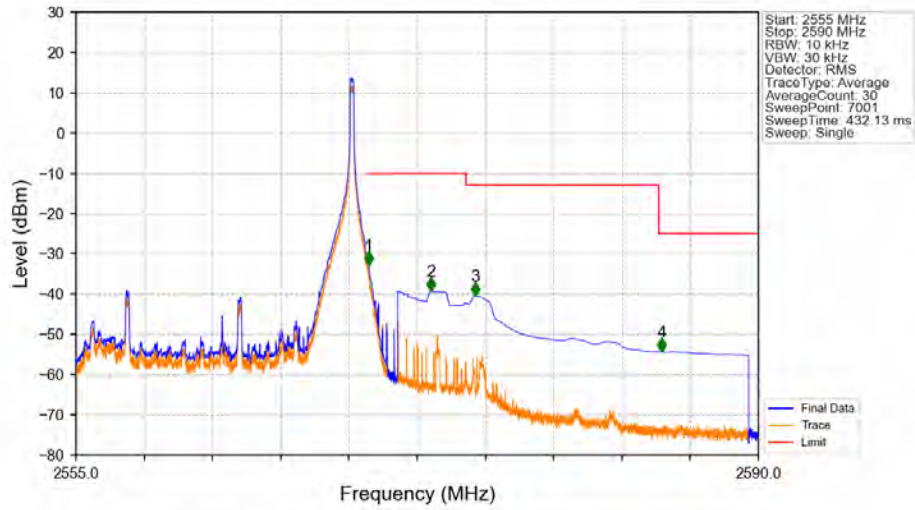
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV



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

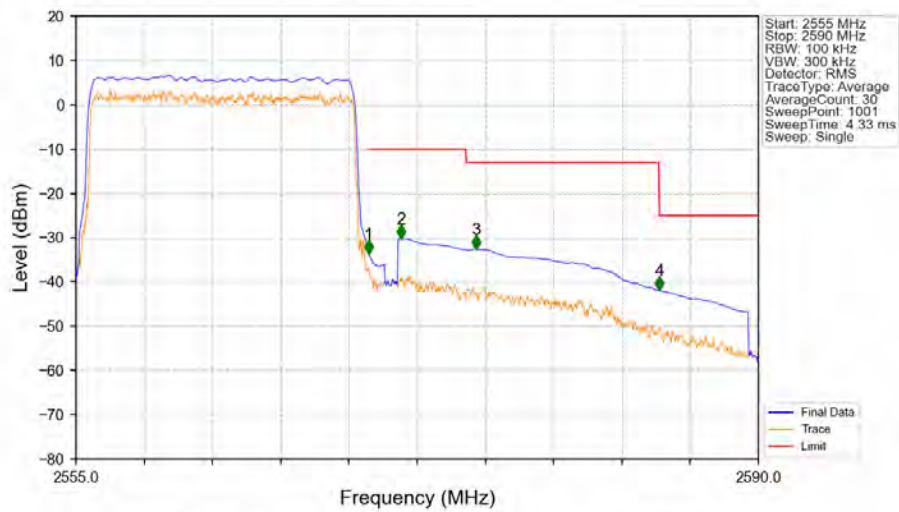


Band7 15MHz 16QAM HCH 2562.5MHz RB 1 74 NTNV



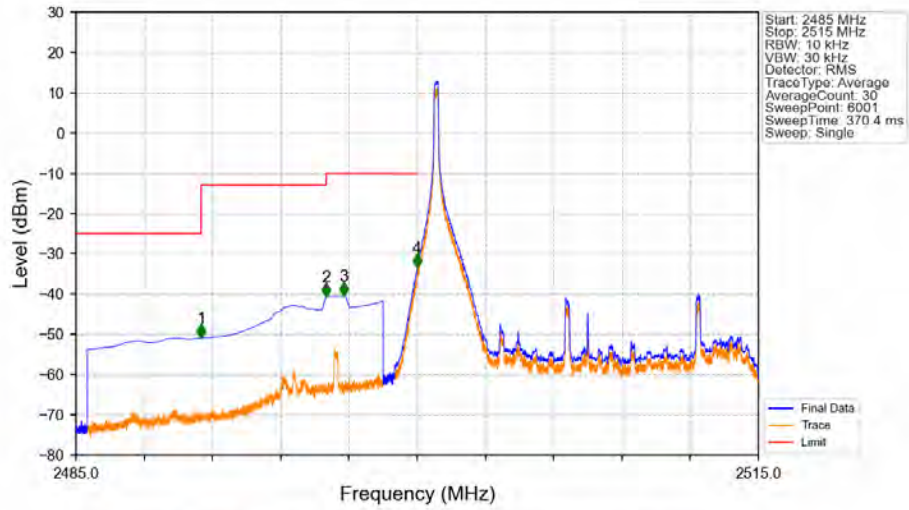
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-32.77	-10	Pass
2571	2575	1	CHP	2	2573.210	-39.35	-10	Pass
2575	2584.894	1	CHP	3	2575.470	-40.50	-13	Pass
2584.894	2590	1	CHP	4	2585.040	-54.35	-25	Pass

Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV



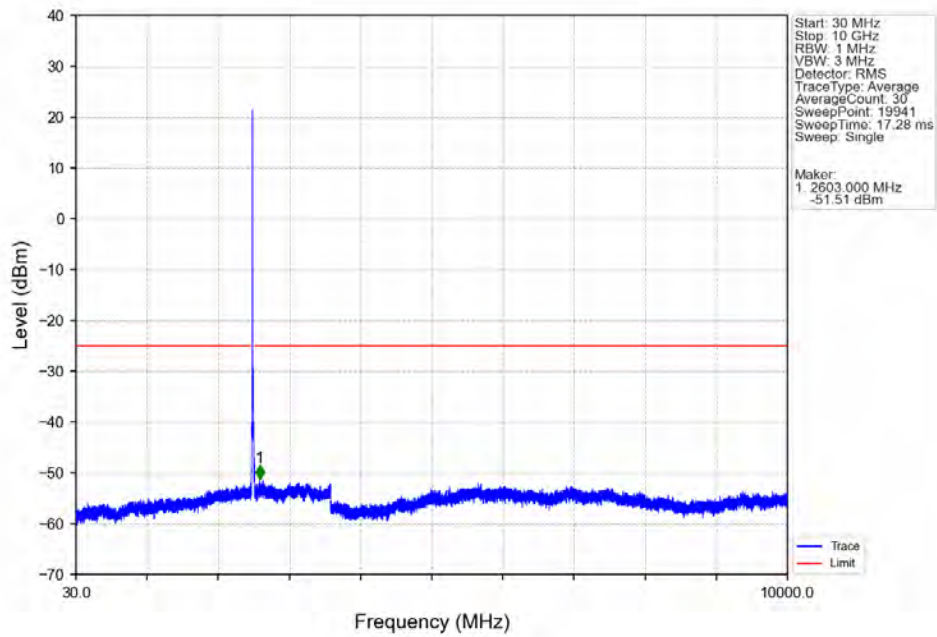
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.298	CHP	/	/	/	/	/
2570	2571	0.298	CHP	1	2570.015	-33.72	-10	Pass
2571	2575	1	CHP	2	2571.660	-30.19	-10	Pass
2575	2584.894	1	CHP	3	2575.510	-32.52	-13	Pass
2584.894	2590	1	CHP	4	2584.925	-41.89	-25	Pass

Band7 15MHz 64QAM LCH 2507.5MHz RB 1 0 NTNV

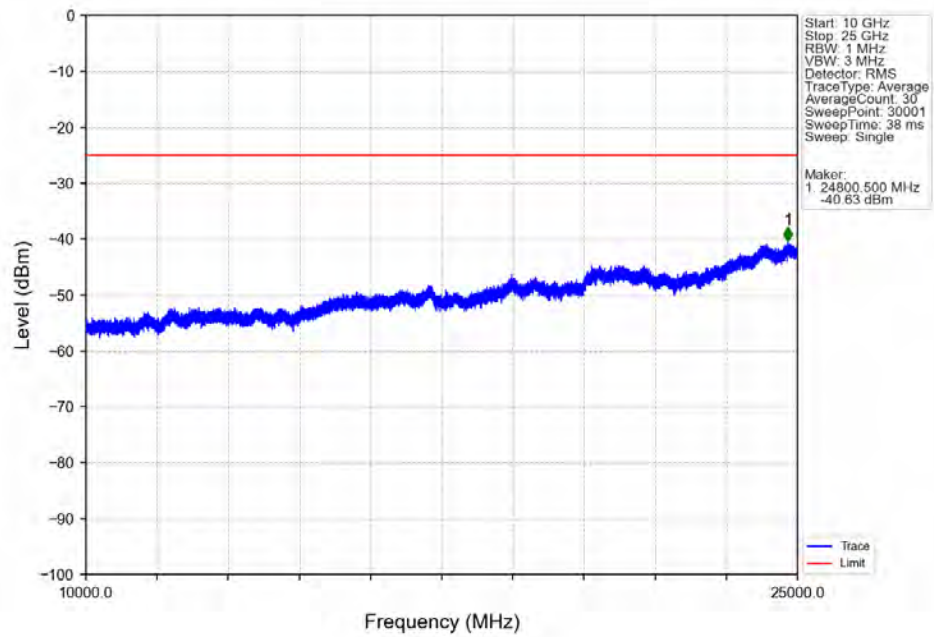


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-50.96	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-40.74	-13	Pass
2496	2499	1	CHP	3	2496.760	-40.40	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-33.55	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

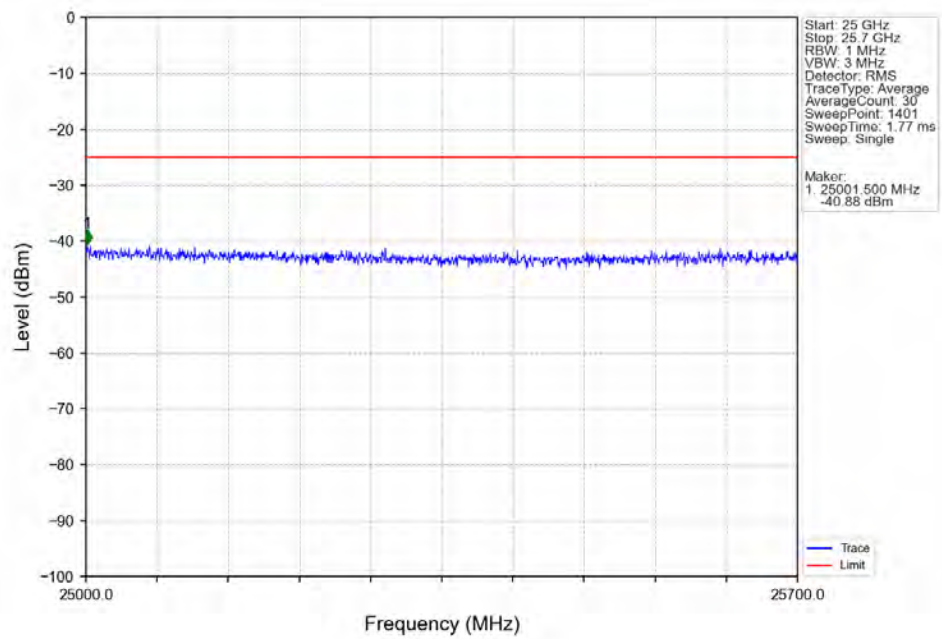
Band7 15MHz 64QAM LCH 2507.5MHz RB 1 0 NTNV



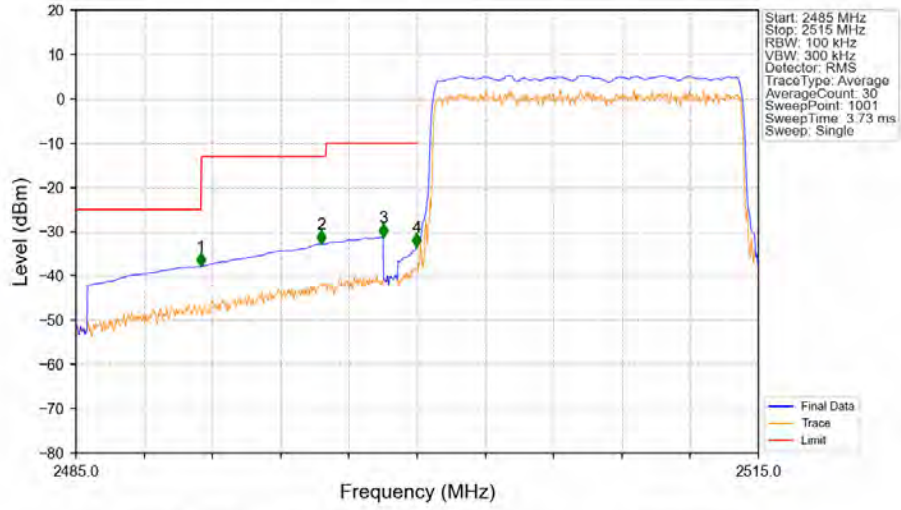
Band7 15MHz 64QAM LCH 2507.5MHz RB 1 0 NTNV



Band7 15MHz 64QAM LCH 2507.5MHz RB 1 0 NTNV

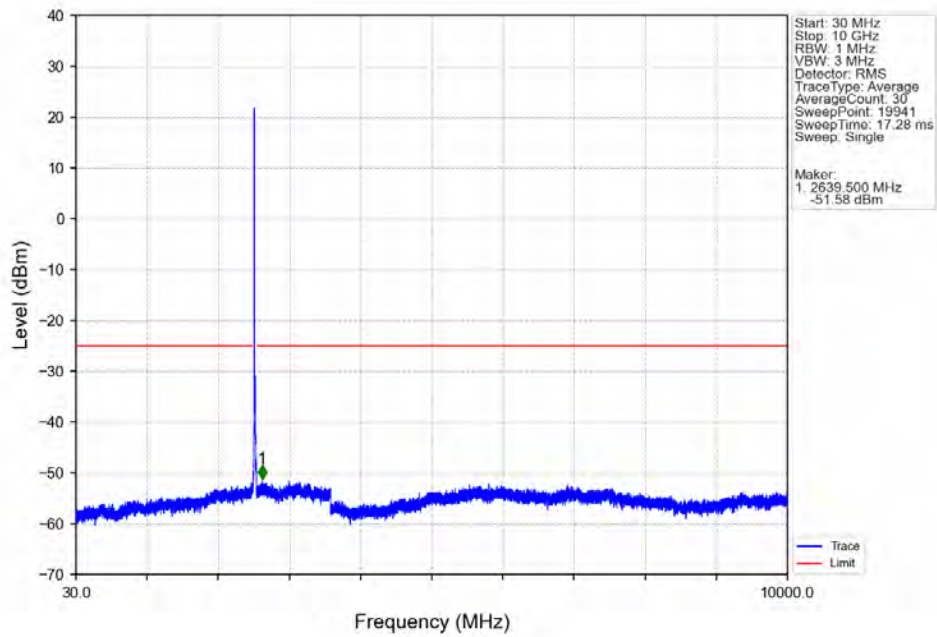


Band7 15MHz 64QAM LCH 2507.5MHz RB 75 0 NTNV

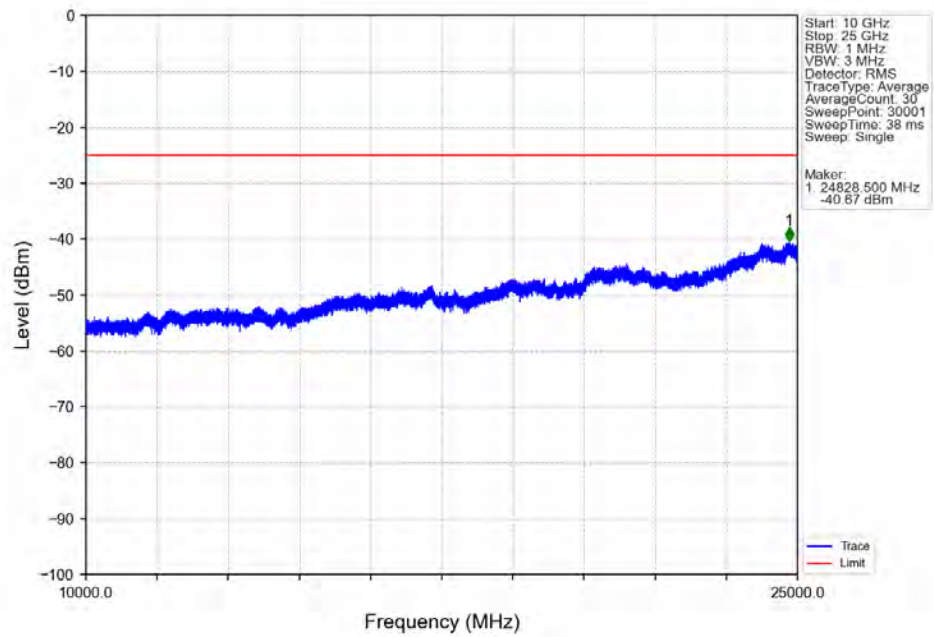


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-37.91	-25	Pass
2490.5	2496	1	CHP	2	2495.770	-32.77	-13	Pass
2496	2499	1	CHP	3	2498.500	-31.25	-10	Pass
2499	2500	0.298	CHP	4	2499.970	-33.44	-10	Pass
2500	2515	0.298	CHP	/	/	/	/	/

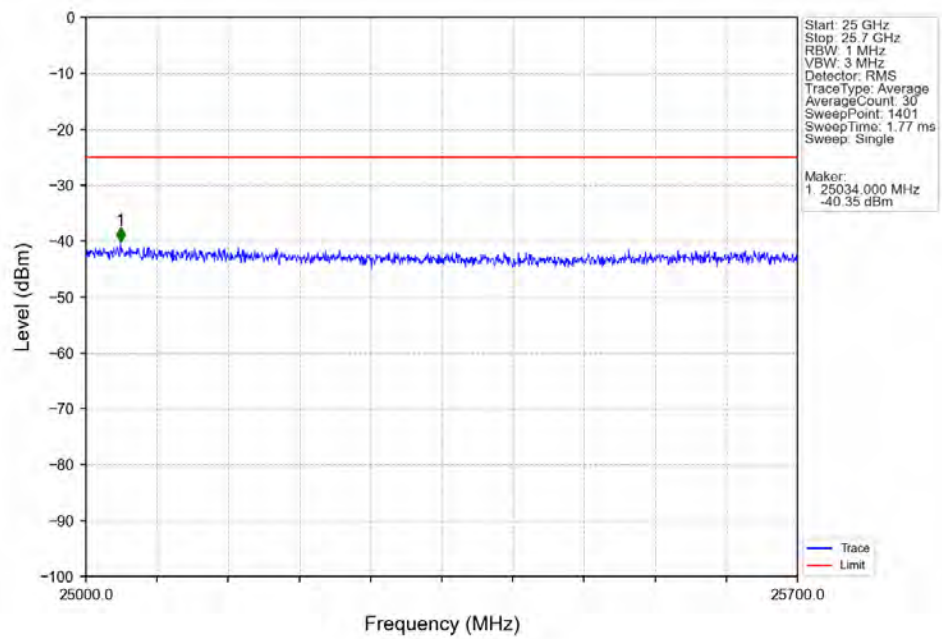
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTNV



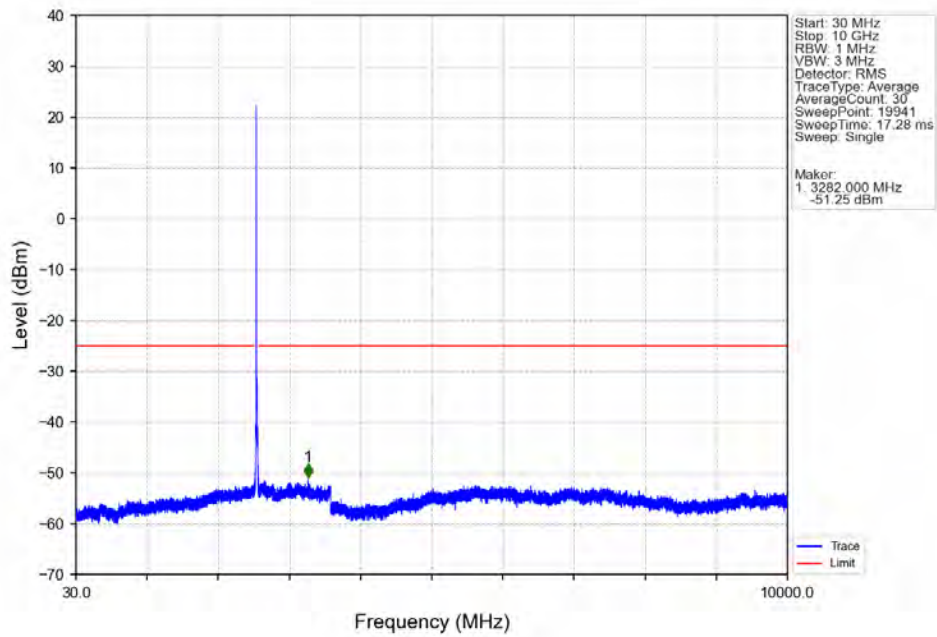
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTV



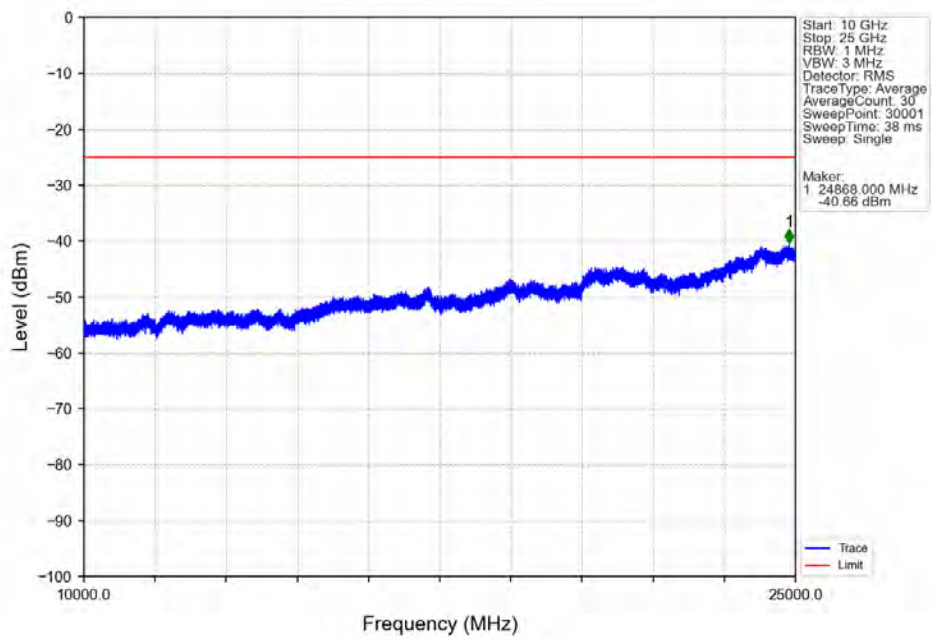
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTV



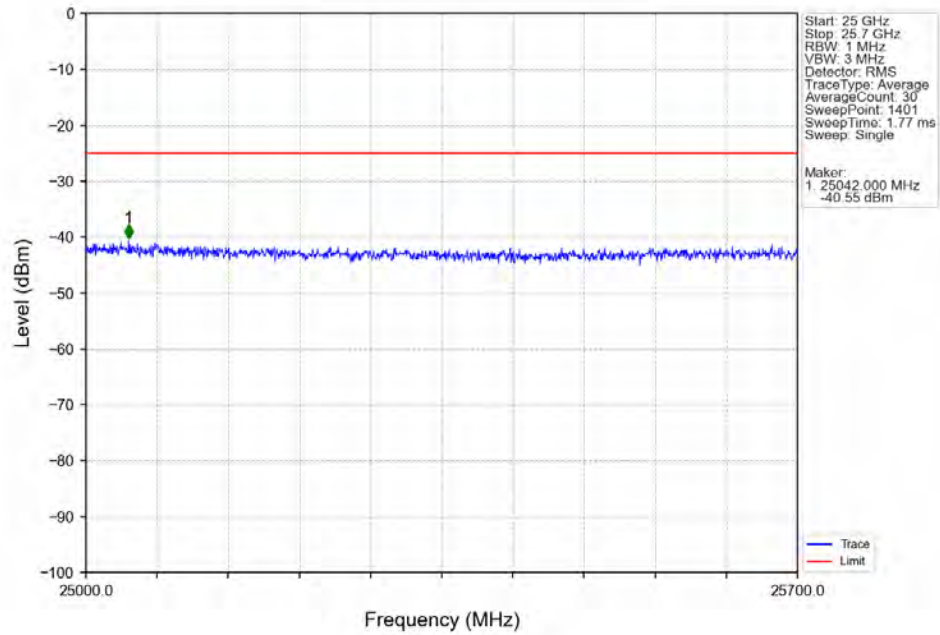
Band7 15MHz 64QAM HCH 2562.5MHz RB 1 0 NTNV



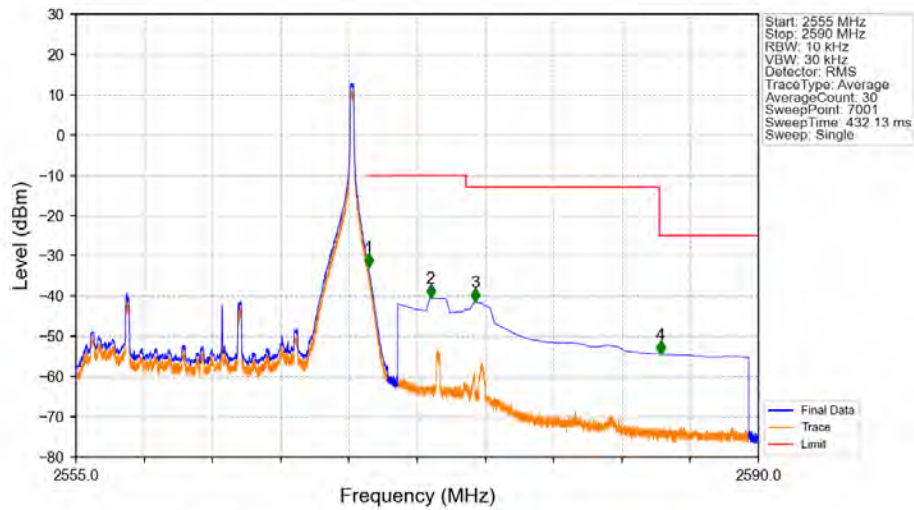
Band7 15MHz 64QAM HCH 2562.5MHz RB 1 0 NTNV



Band7 15MHz 64QAM HCH 2562.5MHz RB 1 0 NTNV

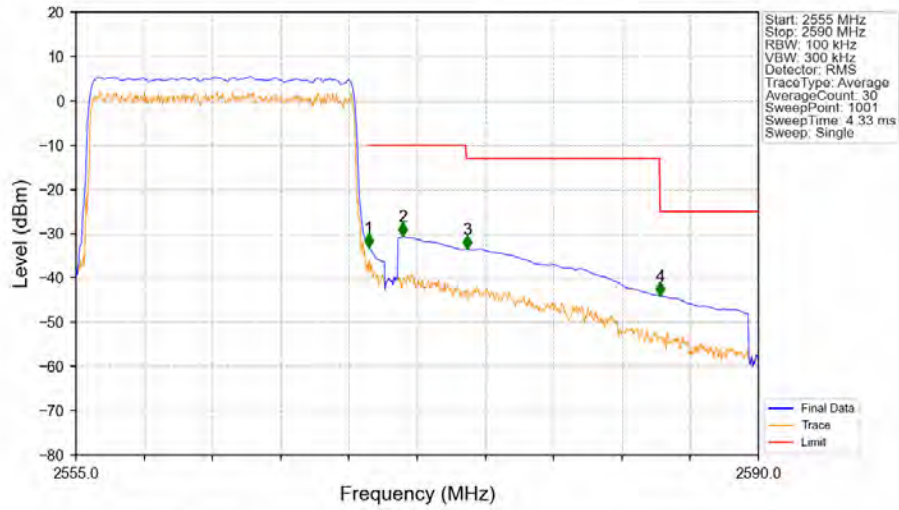


Band7 15MHz 64QAM HCH 2562.5MHz RB 1 74 NTNV



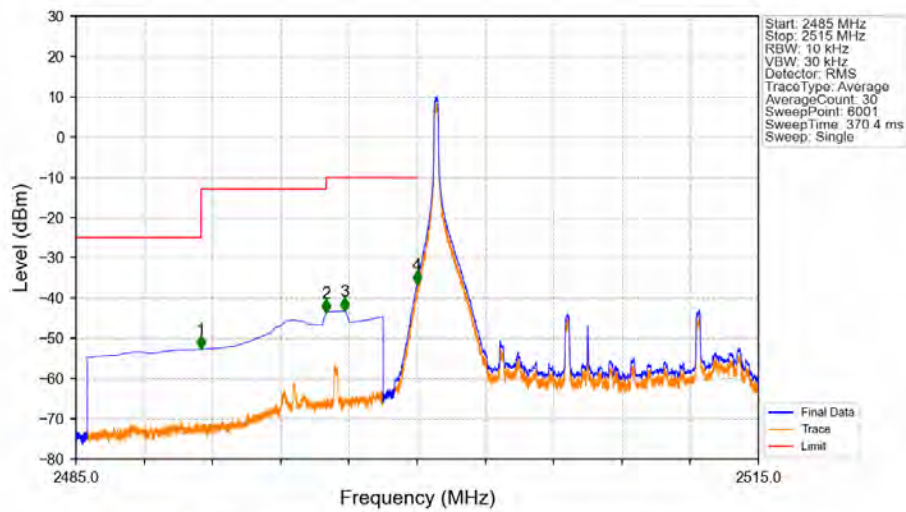
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-32.85	-10	Pass
2571	2575	1	CHP	2	2573.185	-40.53	-10	Pass
2575	2584.927	1	CHP	3	2575.470	-41.49	-13	Pass
2584.927	2590	1	CHP	4	2584.980	-54.42	-25	Pass

Band7 15MHz 64QAM HCH 2562.5MHz RB 75 0 NTNV



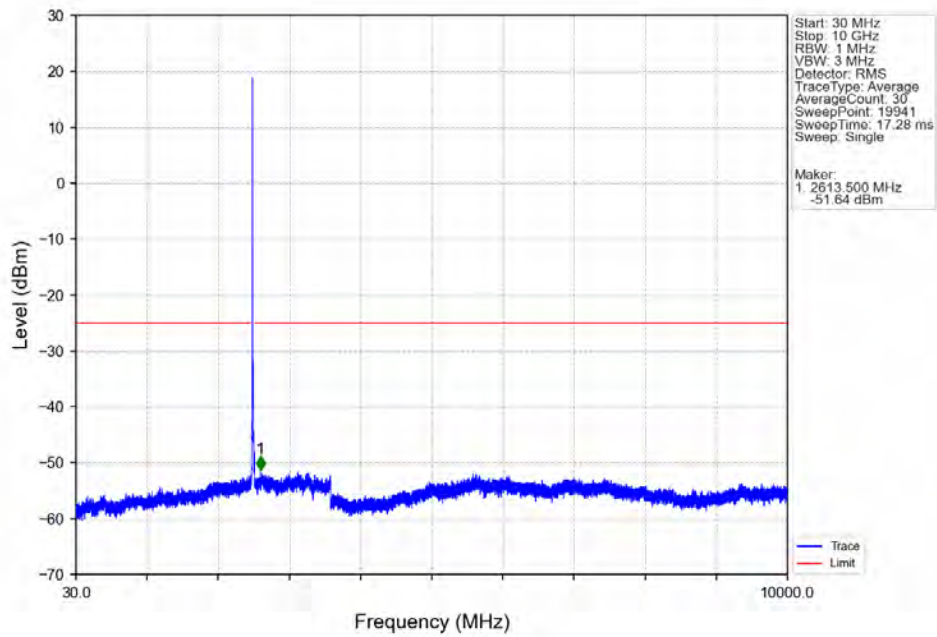
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.299	CHP	/	/	/	/	/
2570	2571	0.299	CHP	1	2570.015	-33.13	-10	Pass
2571	2575	1	CHP	2	2571.765	-30.65	-10	Pass
2575	2584.927	1	CHP	3	2575.055	-33.54	-13	Pass
2584.927	2590	1	CHP	4	2584.960	-44.05	-25	Pass

Band7 15MHz 256QAM LCH 2507.5MHz RB 1 0 NTNV

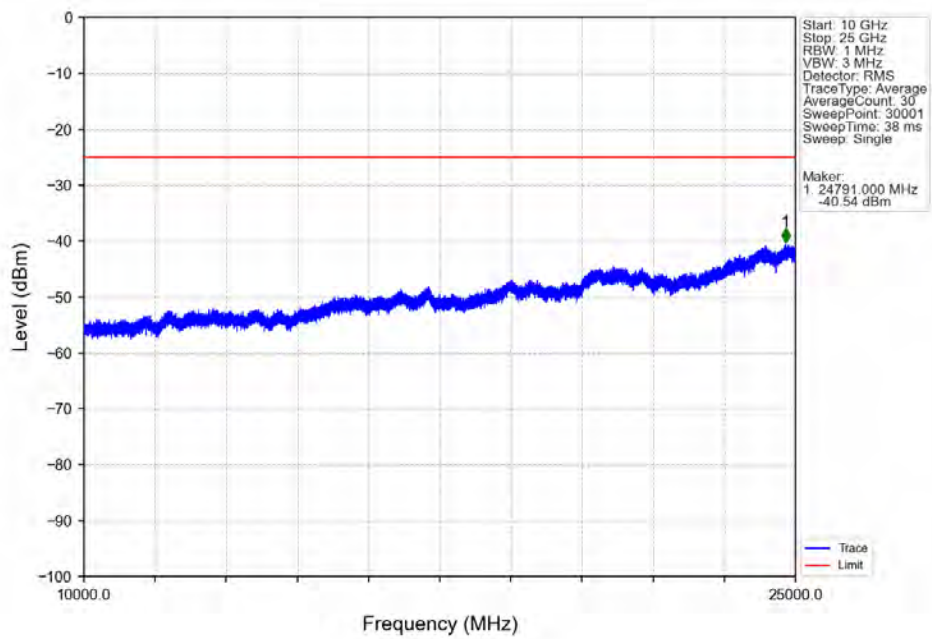


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.480	-52.75	25	Pass
2490.5	2496	1	CHP	2	2496.000	-43.68	-13	Pass
2496	2499	1	CHP	3	2496.800	-43.24	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-36.66	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

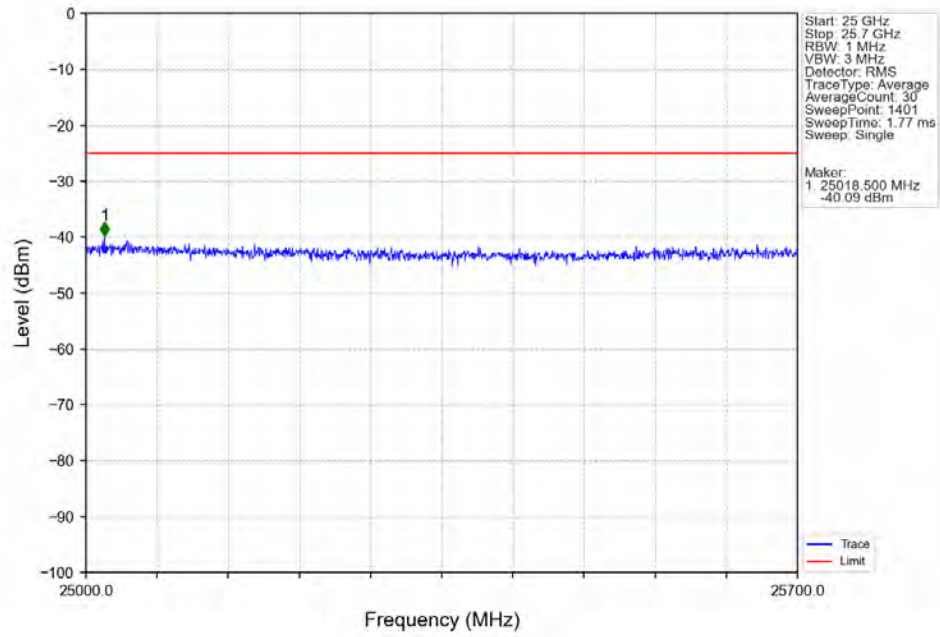
Band7 15MHz 256QAM LCH 2507.5MHz RB 1 0 NTNV



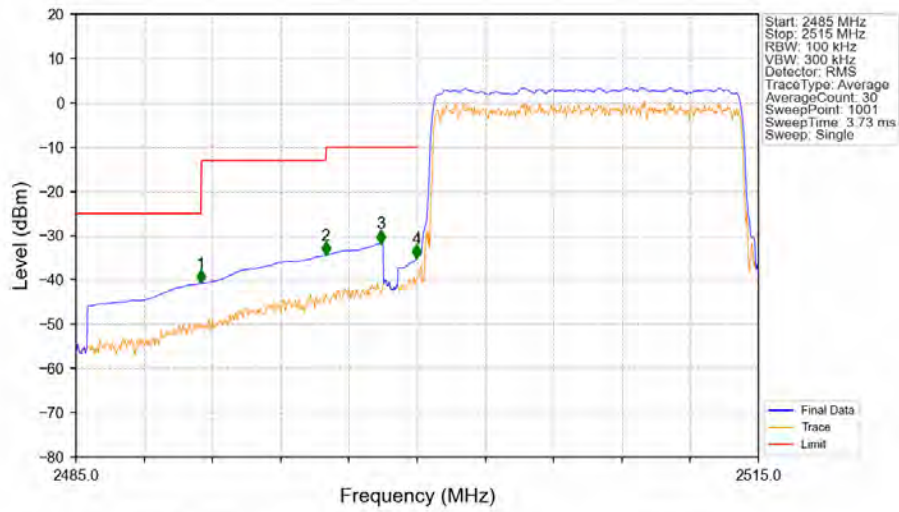
Band7 15MHz 256QAM LCH 2507.5MHz RB 1 0 NTNV



Band7 15MHz 256QAM LCH 2507.5MHz RB 1 0 NTNV

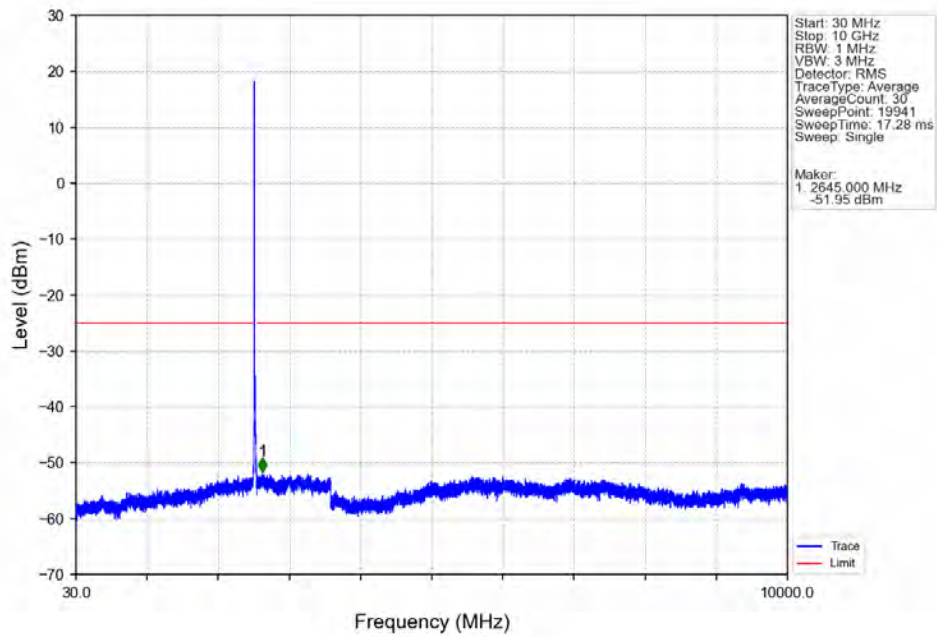


Band7_15MHz_256QAM_LCH_2507.5MHz_RB_75_0_NTNV

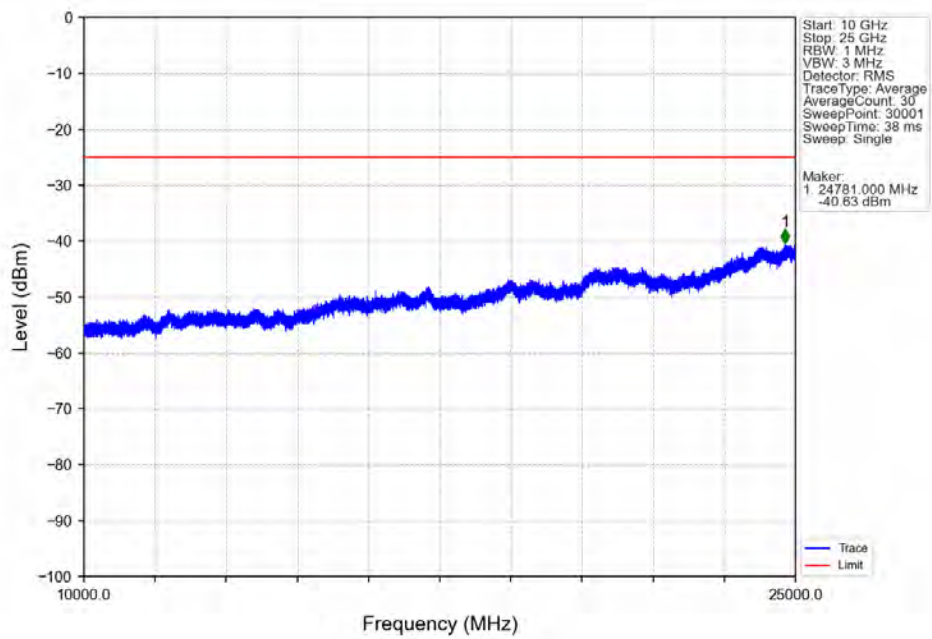


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-40.84	25	Pass
2490.5	2496	1	CHP	2	2495.980	-34.42	-13	Pass
2496	2499	1	CHP	3	2498.410	-31.77	-10	Pass
2499	2500	0.298	CHP	4	2499.970	-35.18	-10	Pass
2500	2515	0.298	CHP	/	/	/	/	/

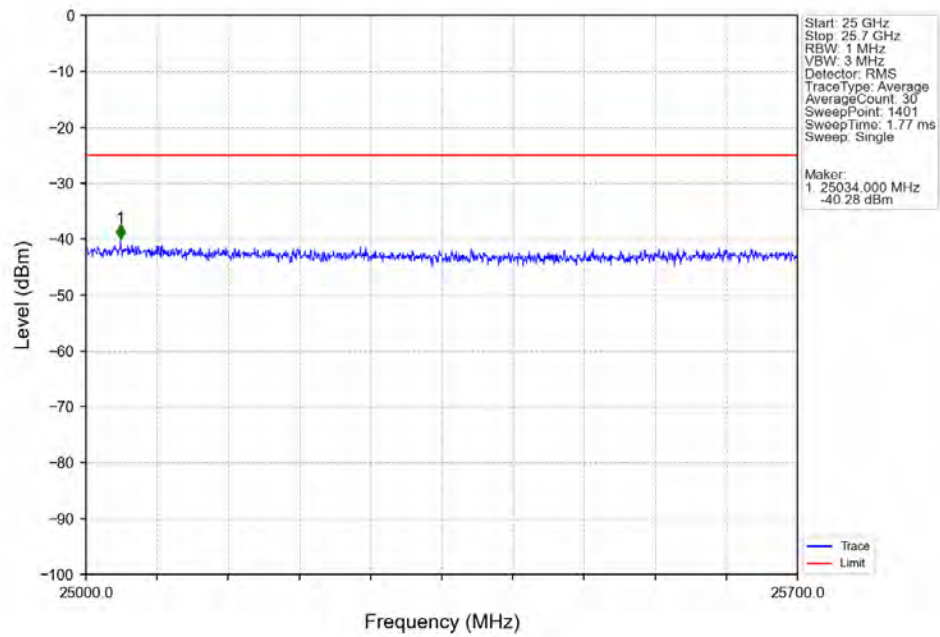
Band7_15MHz_256QAM_MCH_2535MHz_RB_1_0_NTNV



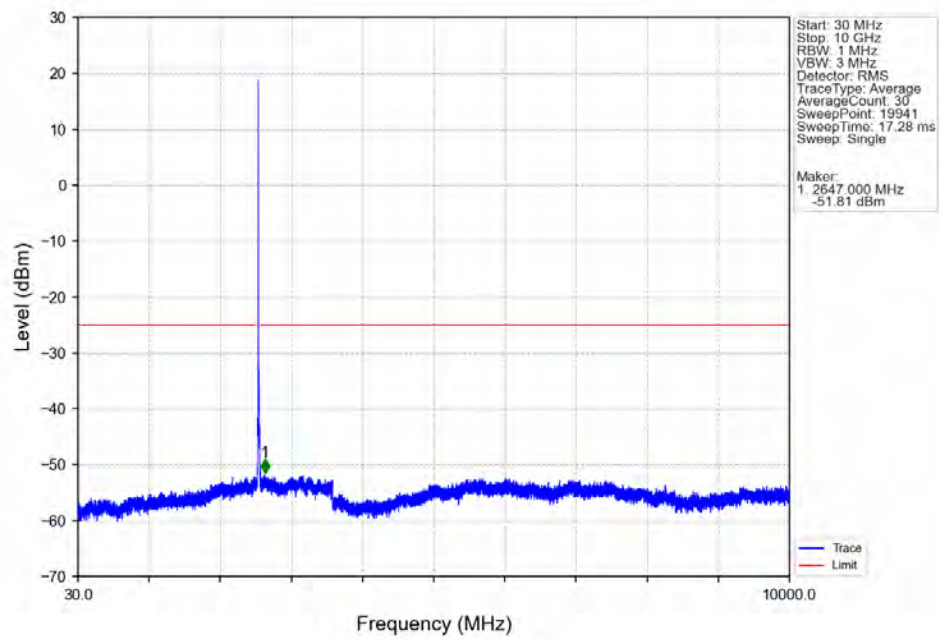
Band7_15MHz_256QAM_MCH_2535MHz_RB_1_0_NTNV



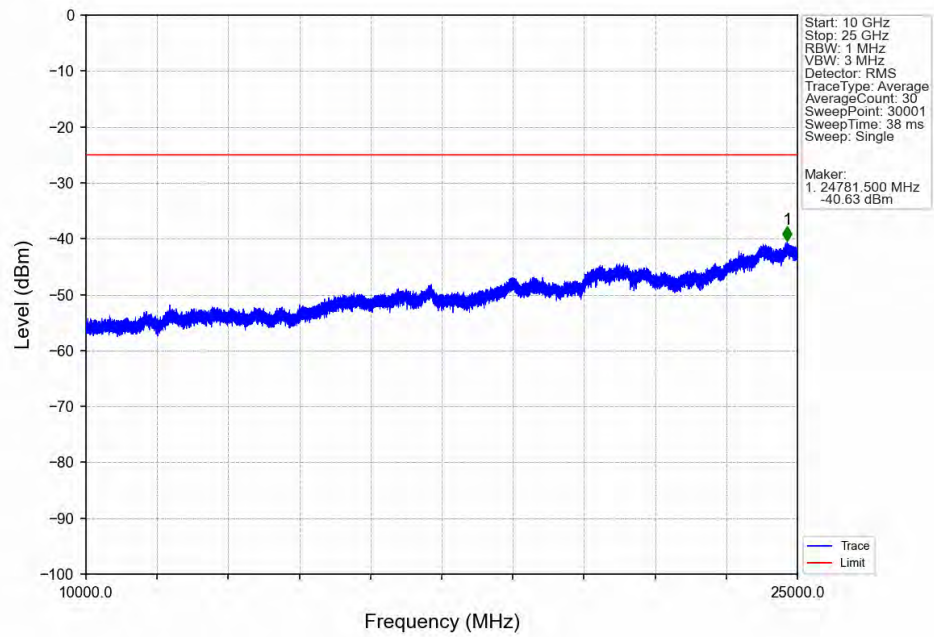
Band7 15MHz 256QAM MCH 2535MHz RB 1 0 NTNV



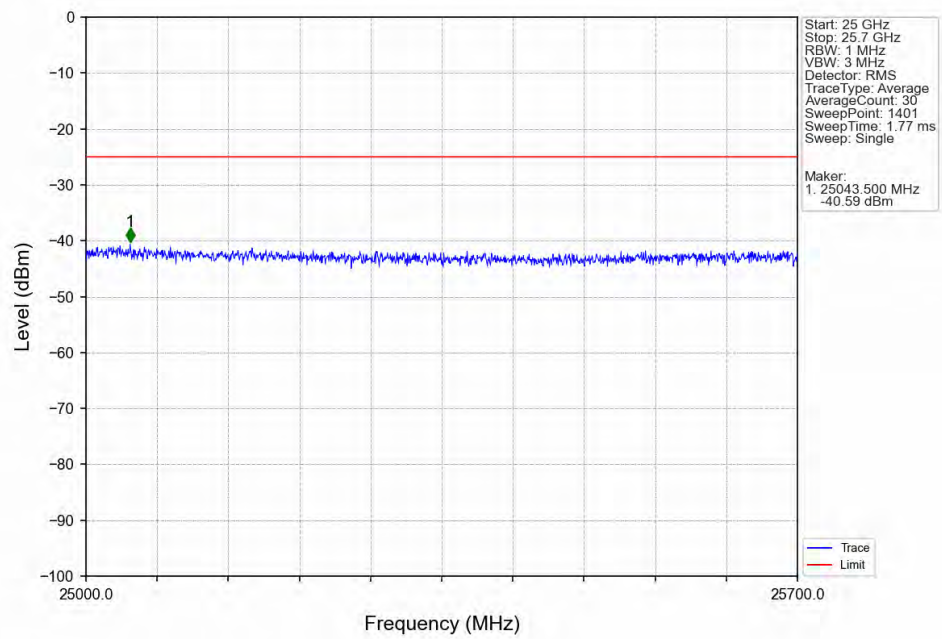
Band7 15MHz 256QAM_HCH_2562.5MHz_RB_1_0_NTNV



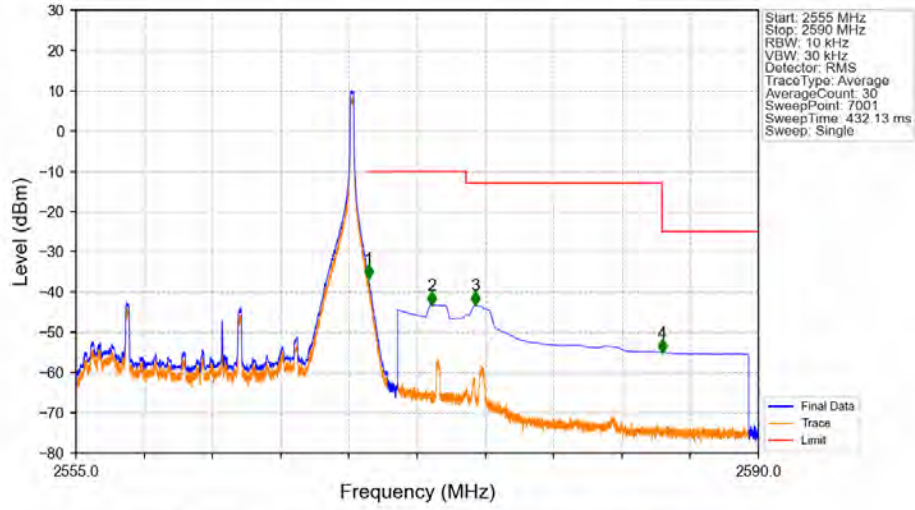
Band7 15MHz 256QAM HCH 2562.5MHz RB 1 0 NTN



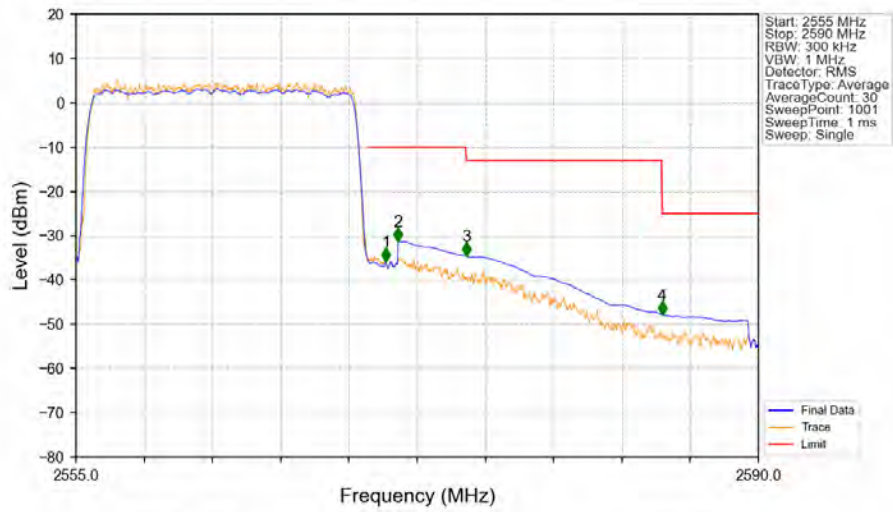
Band7 15MHz 256QAM HCH 2562.5MHz RB 1 0 NTN



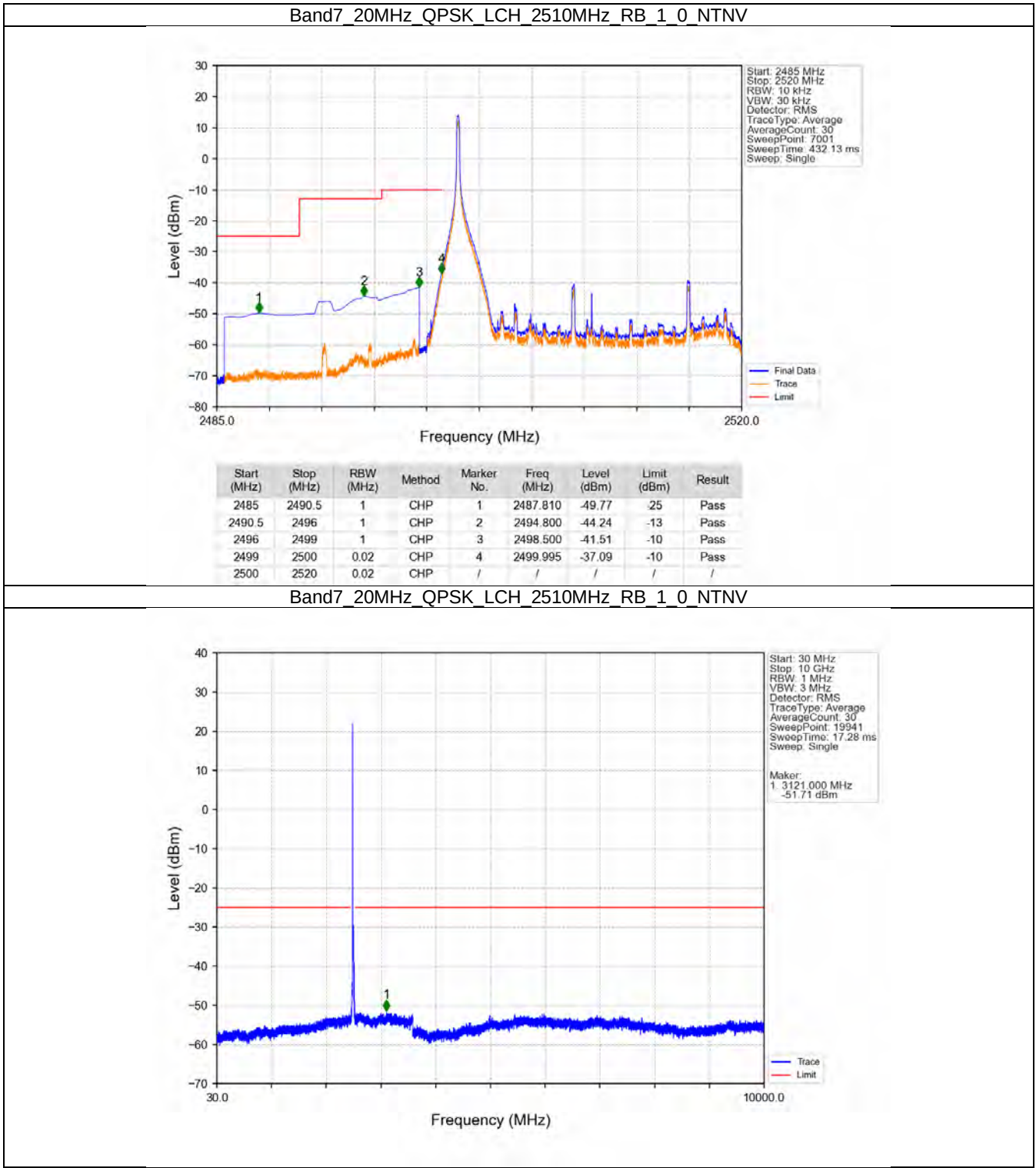
Band7 15MHz 256QAM HCH 2562.5MHz RB 1 74 NTNV



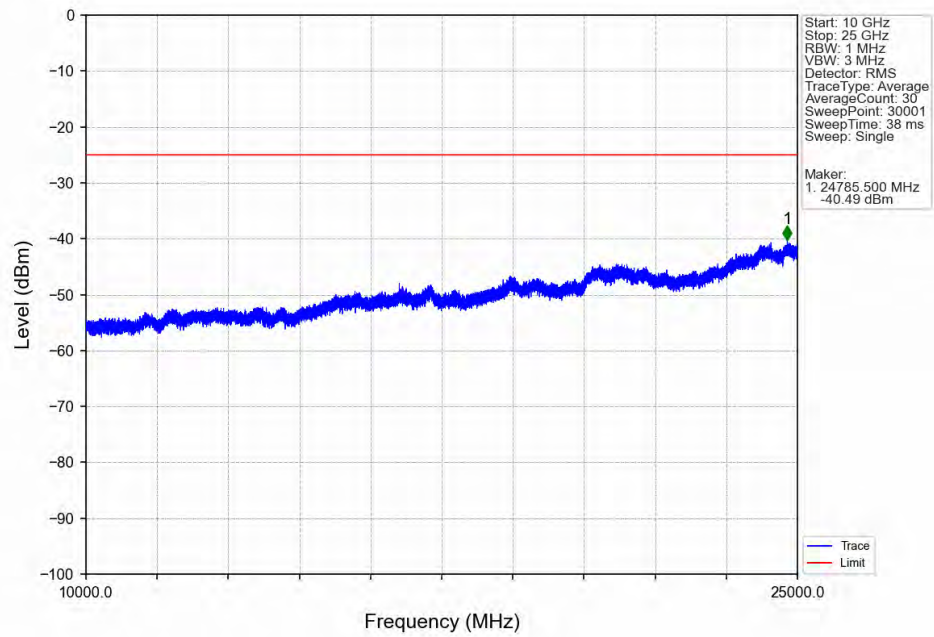
Band7 15MHz 256QAM HCH 2562.5MHz RB 75 0 NTNV



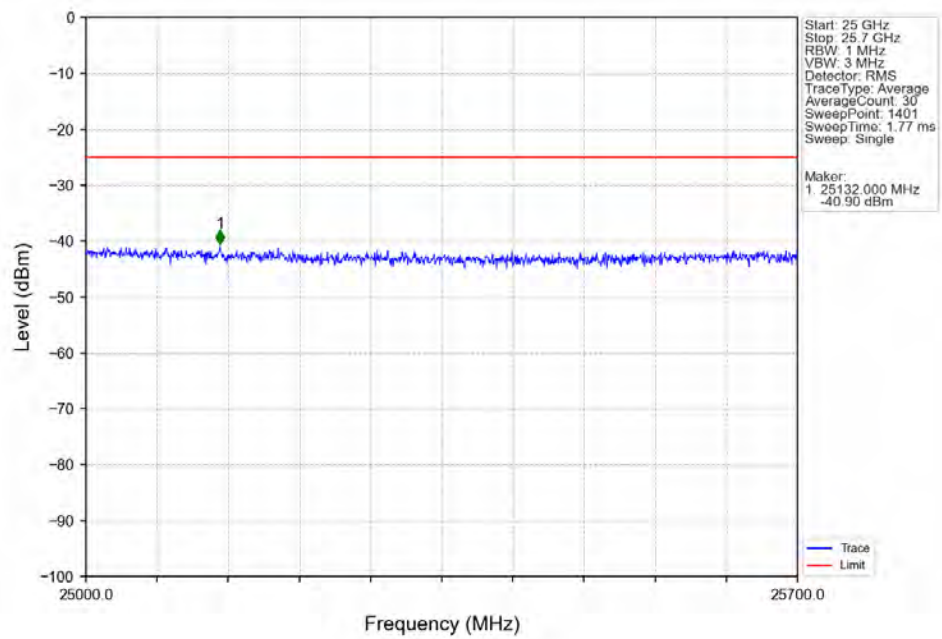
5.2.4 B7_20MHz



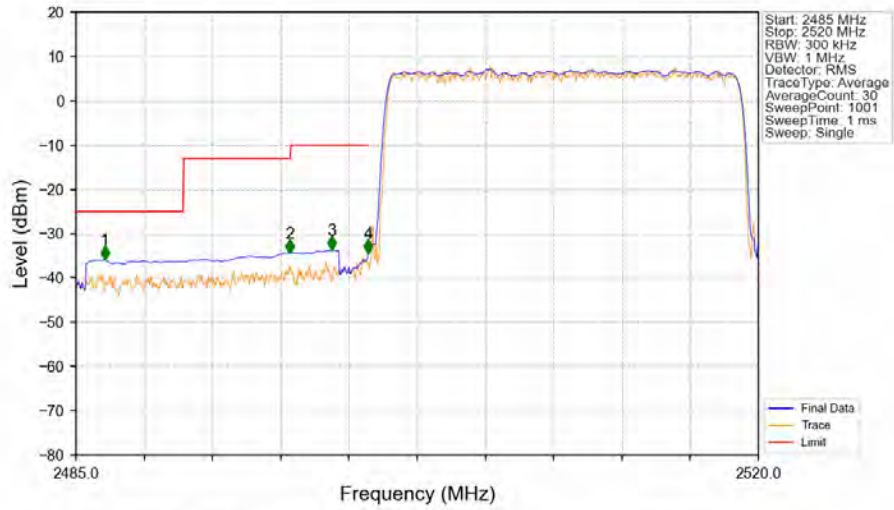
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV

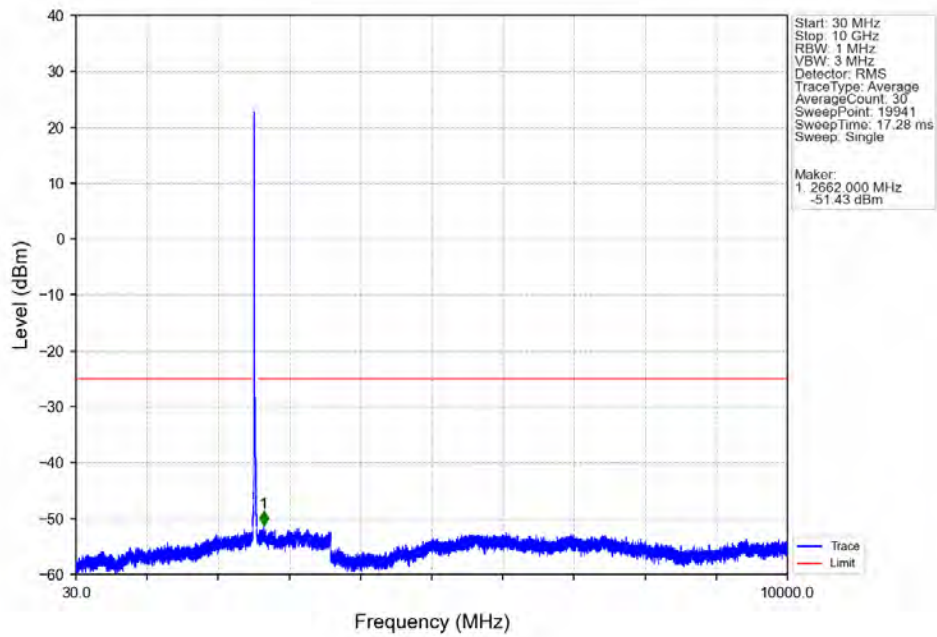


Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV

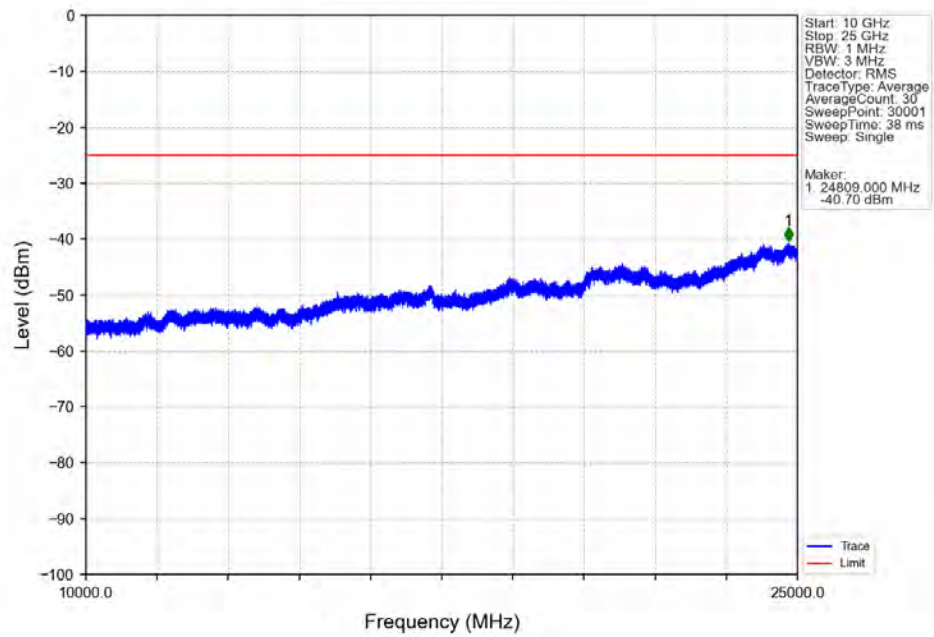


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.470	-35.94	25	Pass
2490.5	2496	1	CHP	2	2495.955	-34.39	-13	Pass
2496	2499	1	CHP	3	2498.125	-33.71	-10	Pass
2499	2500	0.395	CHP	4	2499.980	-34.42	-10	Pass
2500	2520	0.395	CHP	/	/	/	/	/

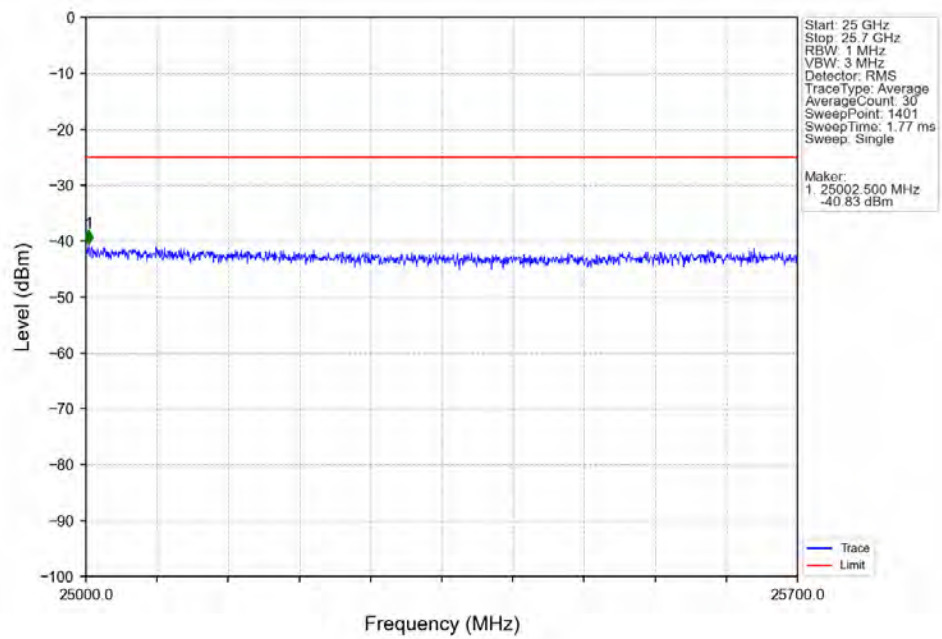
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



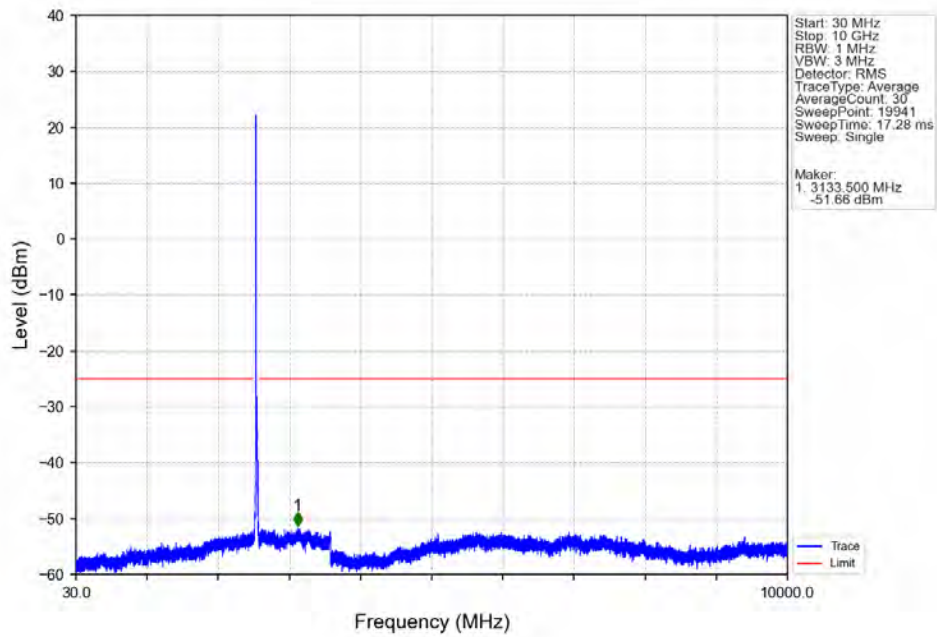
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



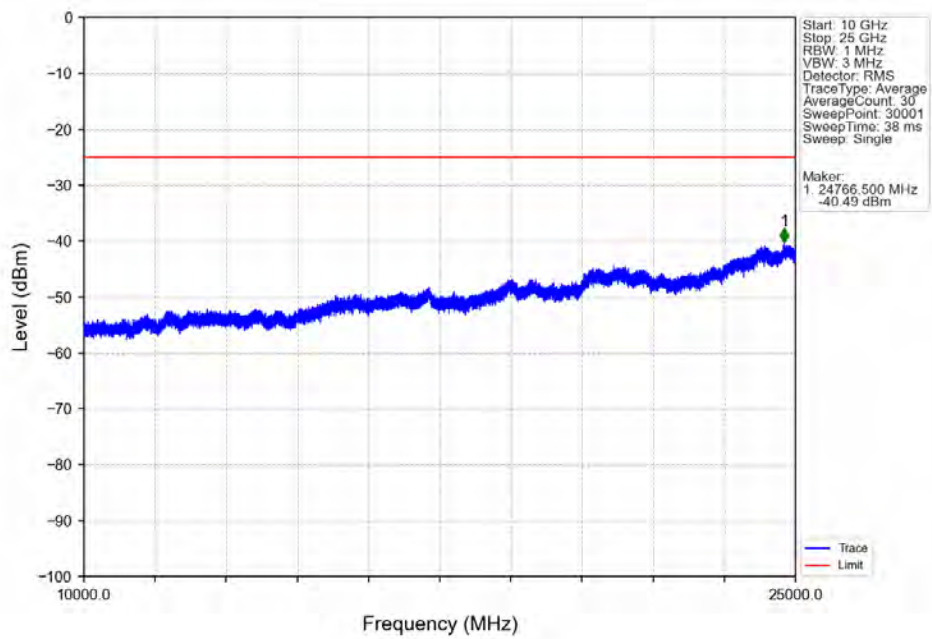
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



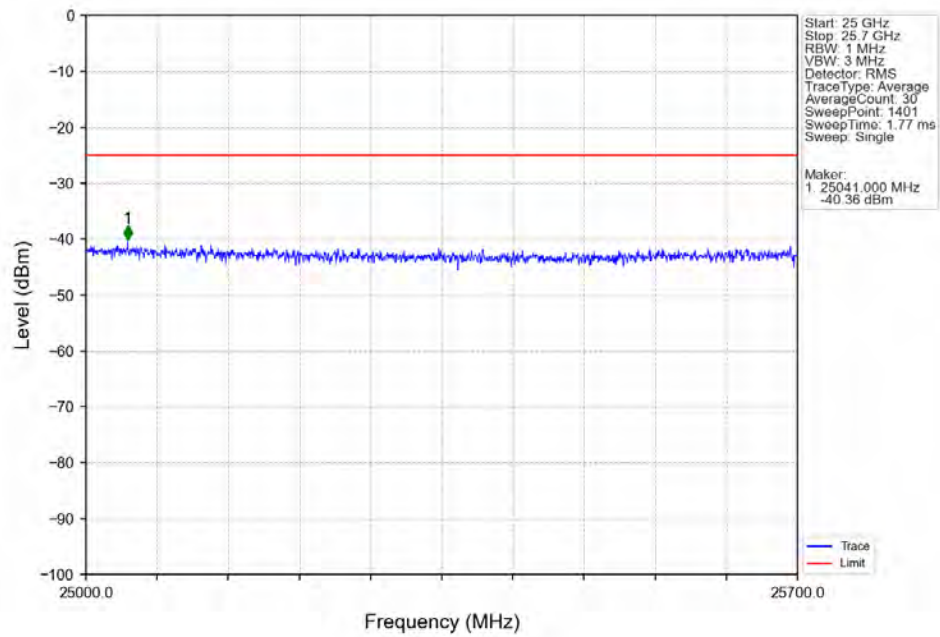
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



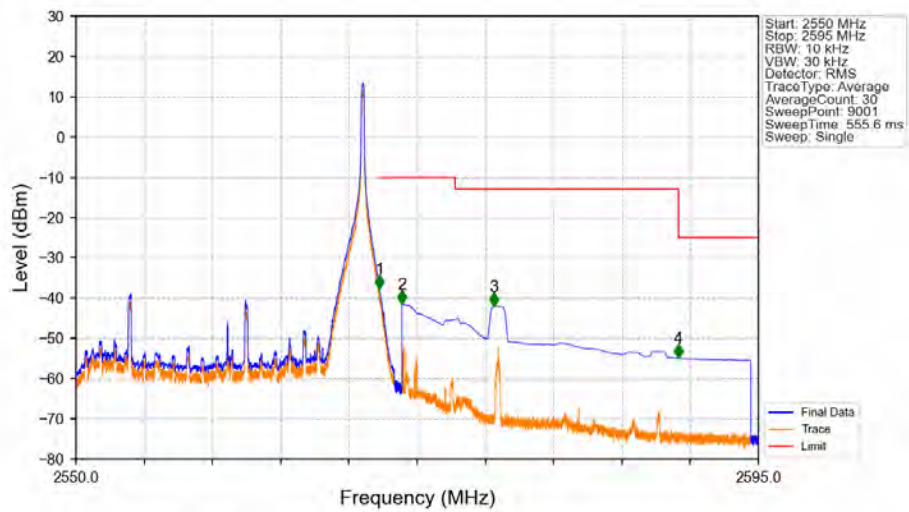
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN

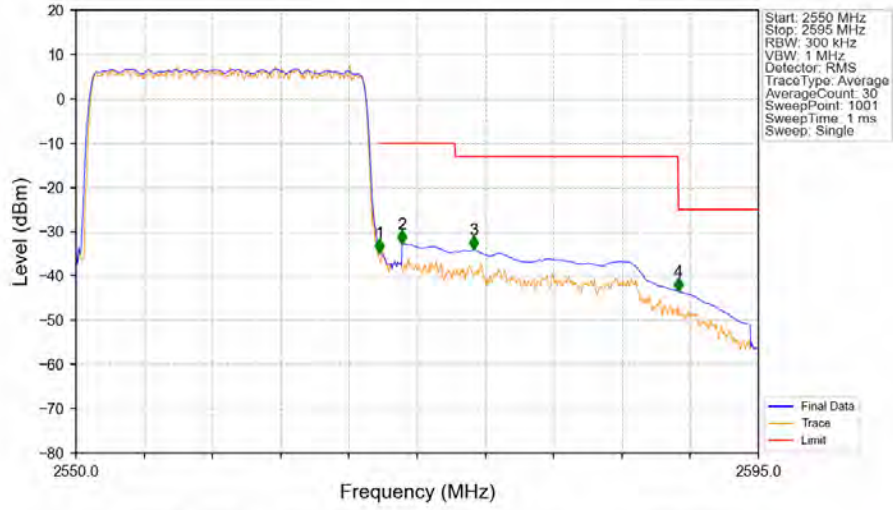


Band7 20MHz QPSK HCH 2560MHz RB 1 99 NTN



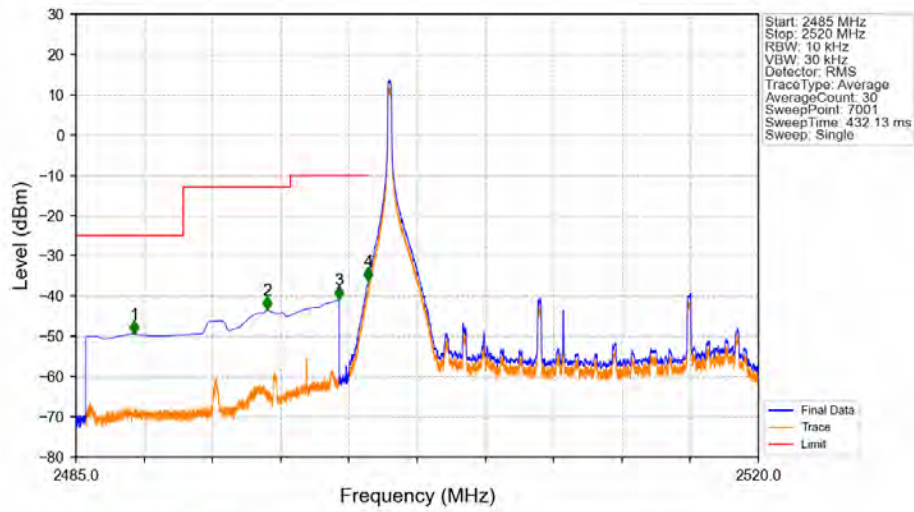
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-37.68	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.43	-10	Pass
2575	2589.734	1	CHP	3	2577.575	-42.06	-13	Pass
2589.734	2595	1	CHP	4	2589.735	-54.95	-25	Pass

Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



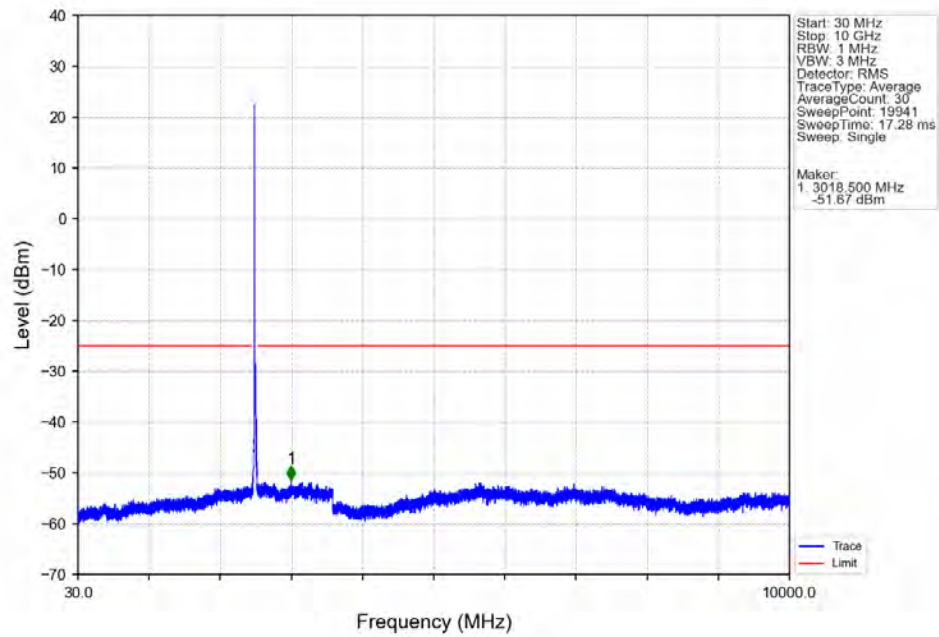
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.395	CHP	/	/	/	/	/
2570	2571	0.395	CHP	1	2570.025	-34.80	-10	Pass
2571	2575	1	CHP	2	2571.510	-32.74	-10	Pass
2575	2589.734	1	CHP	3	2576.235	-33.97	-13	Pass
2589.734	2595	1	CHP	4	2589.735	-43.53	-25	Pass

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

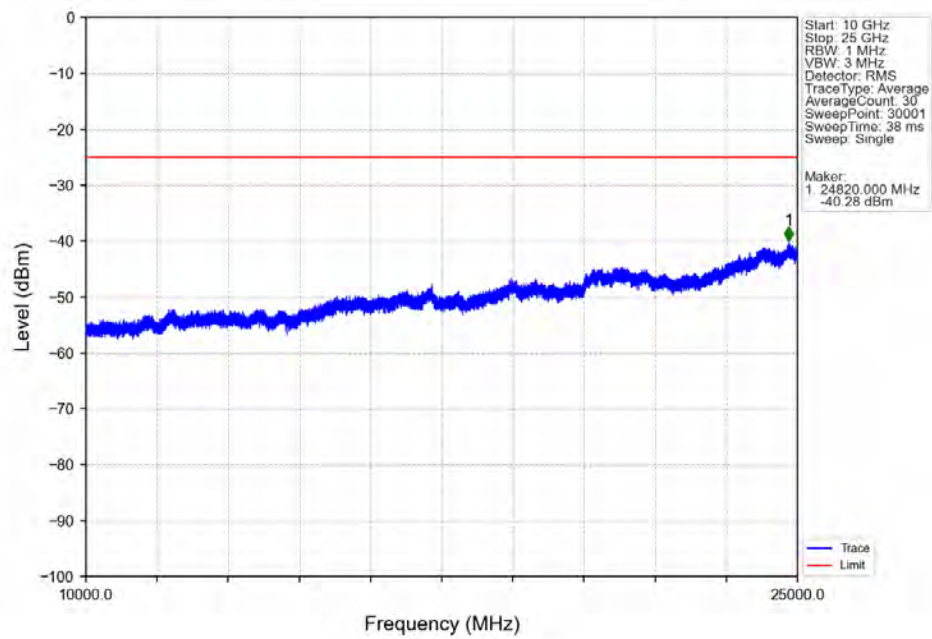


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.995	-49.45	-25	Pass
2490.5	2496	1	CHP	2	2494.795	-43.54	-13	Pass
2496	2499	1	CHP	3	2498.500	-40.96	-10	Pass
2499	2500	0.02	CHP	4	2499.990	-36.26	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

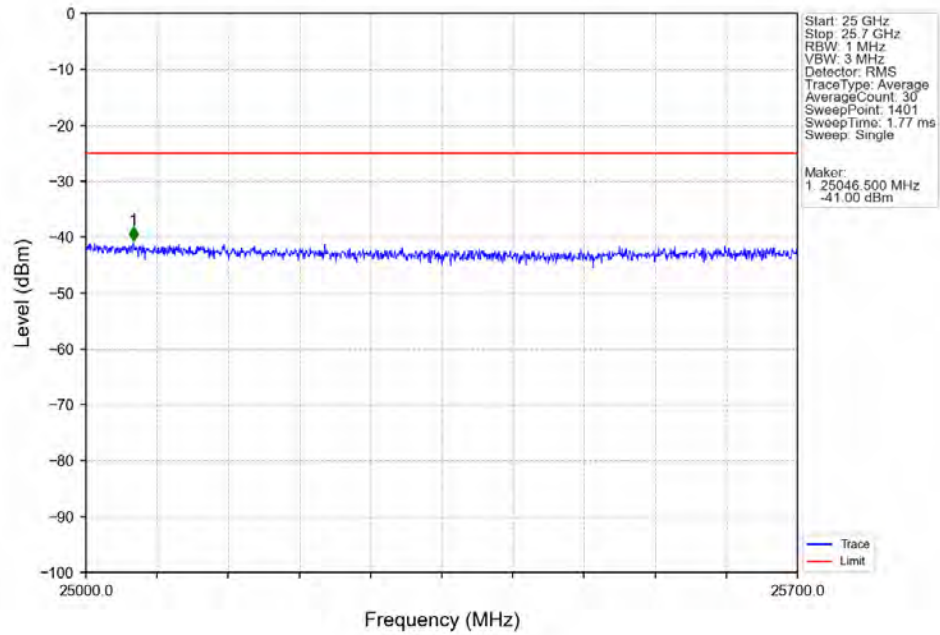
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



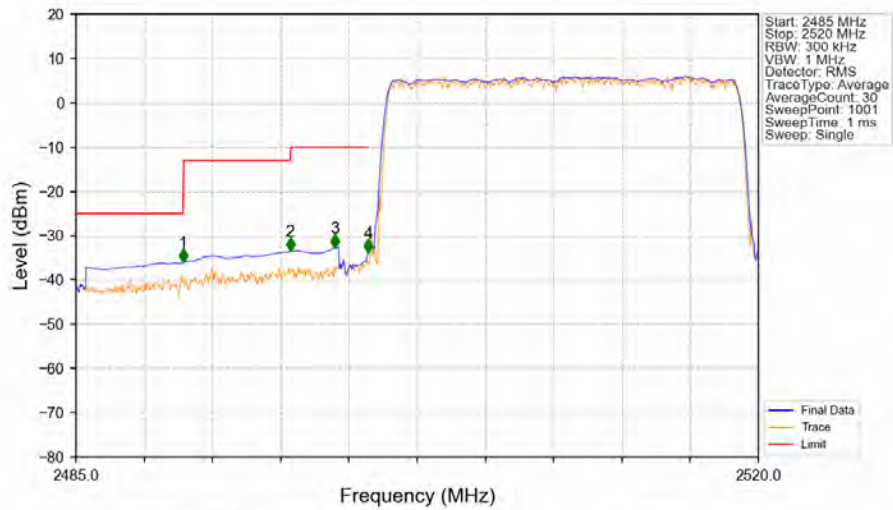
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



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

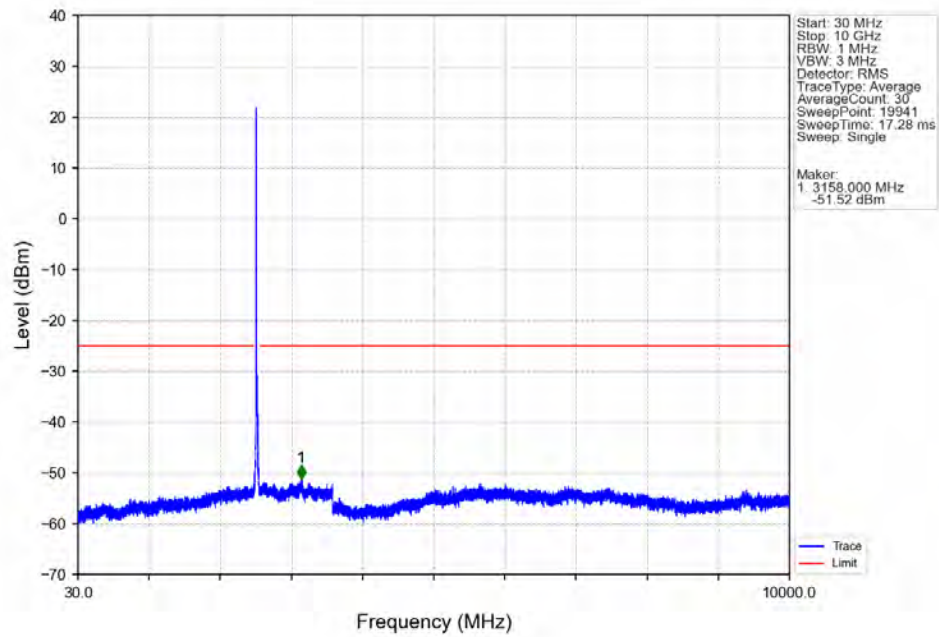


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

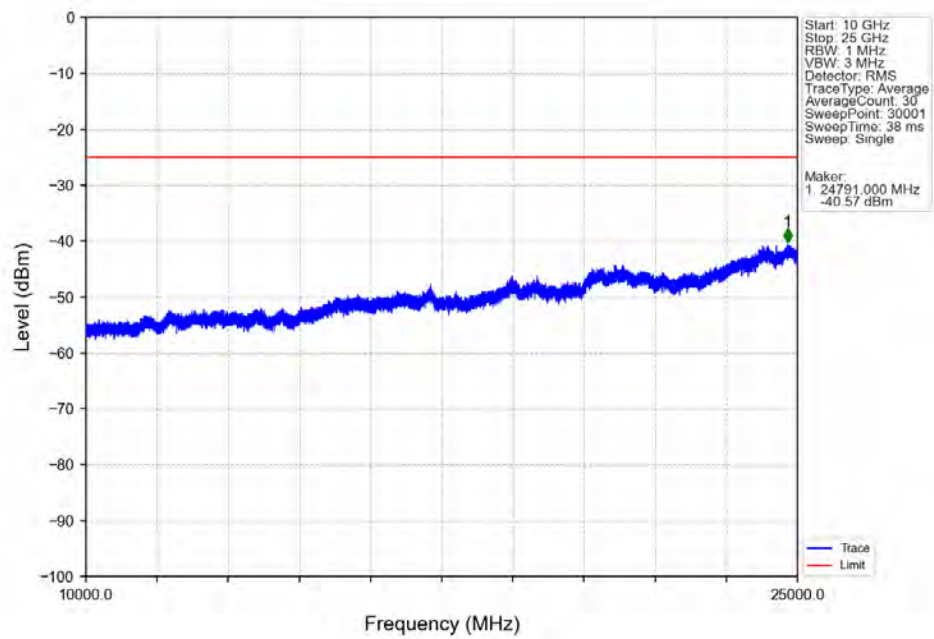


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-36.11	25	Pass
2490.5	2496	1	CHP	2	2495.990	-33.58	-13	Pass
2496	2499	1	CHP	3	2498.265	-32.70	-10	Pass
2499	2500	0.394	CHP	4	2499.980	-33.82	-10	Pass
2500	2520	0.394	CHP	/	/	/	/	/

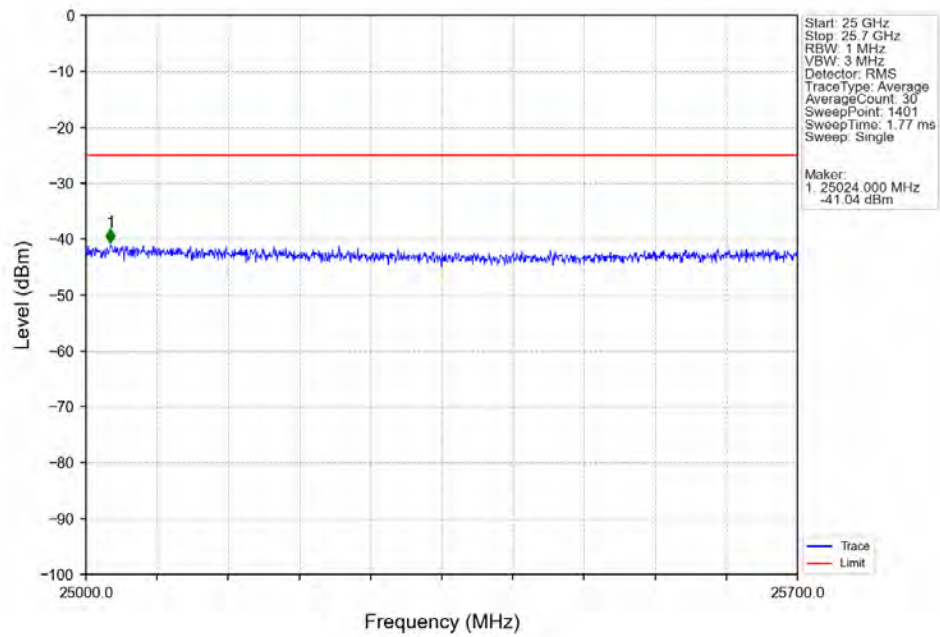
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



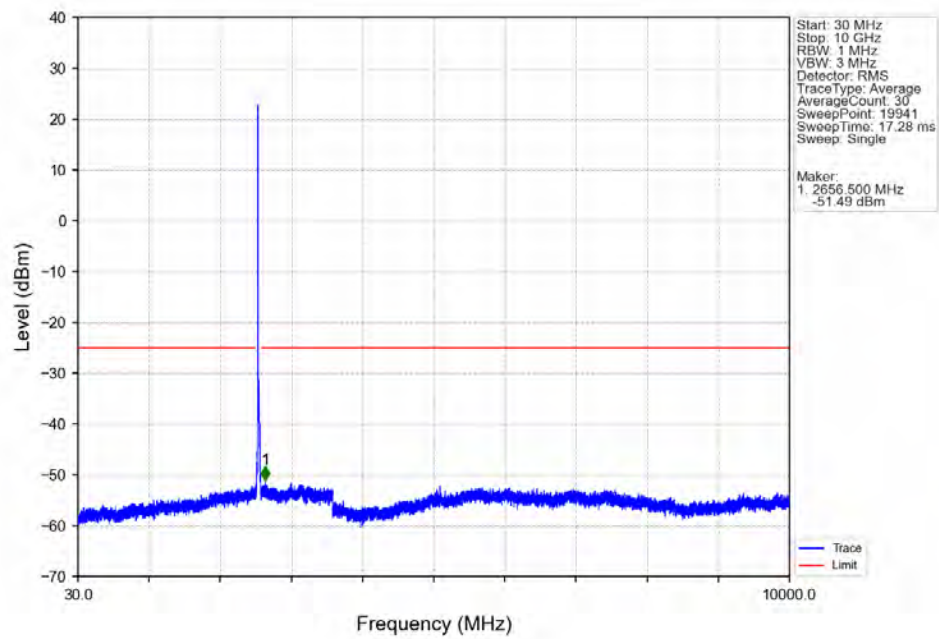
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



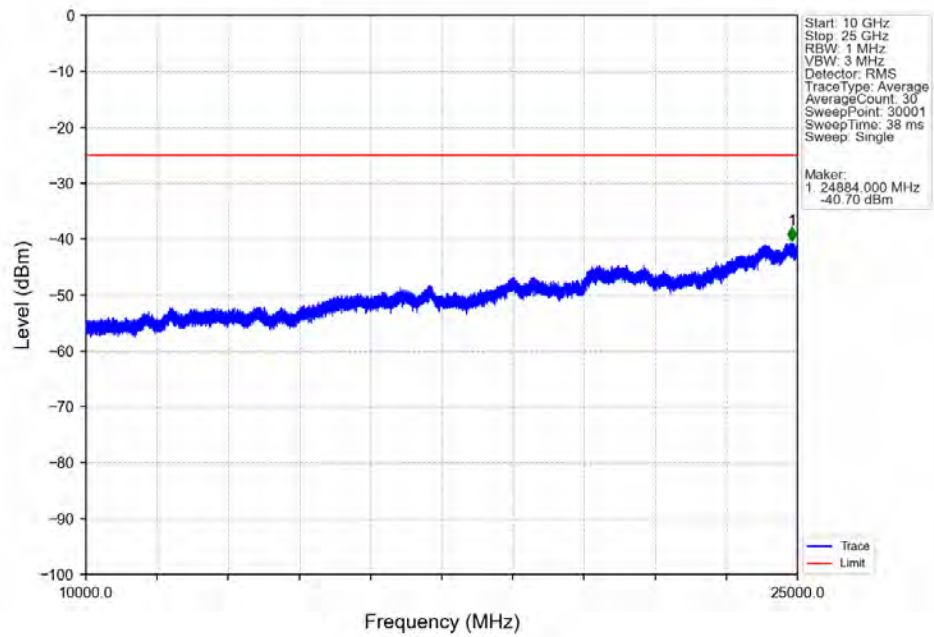
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



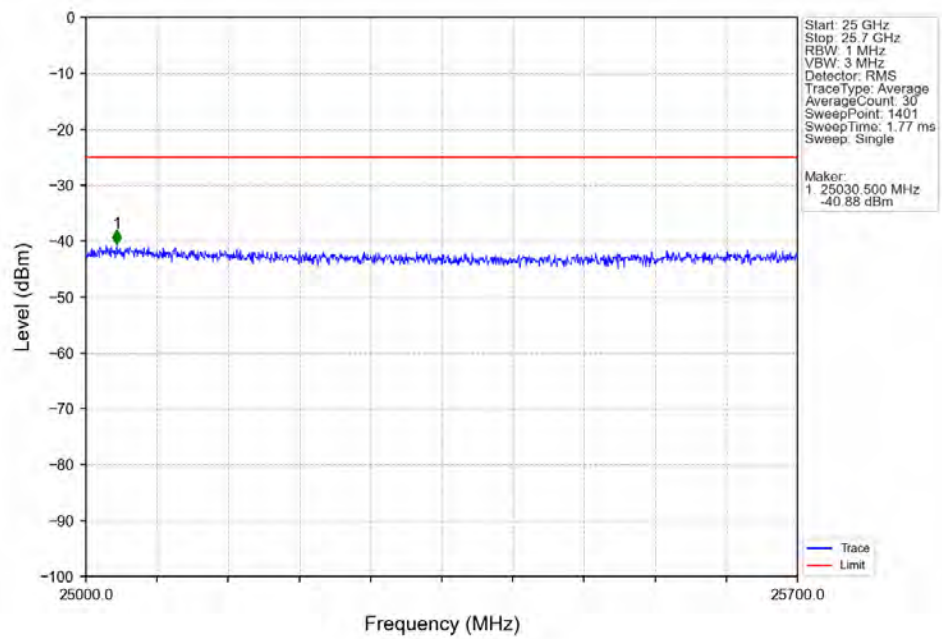
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



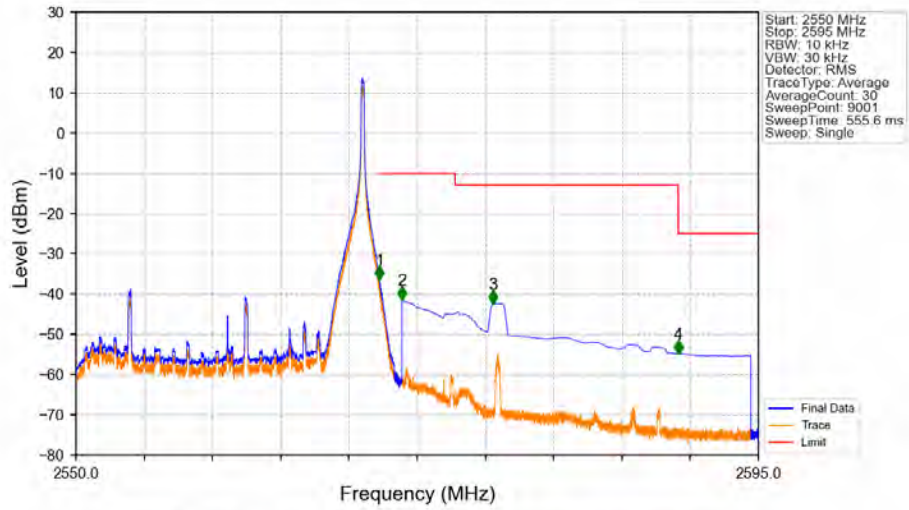
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



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

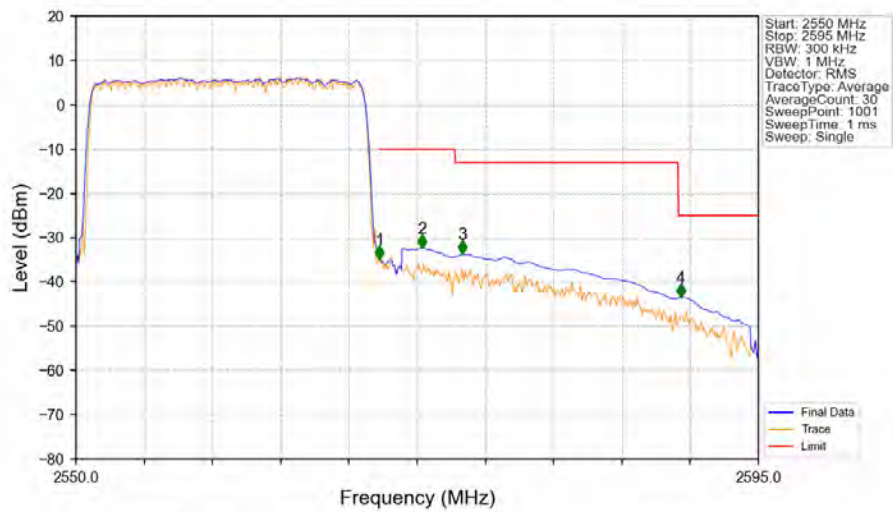


Band7 20MHz 16QAM HCH 2560MHz RB 1 99 NTV



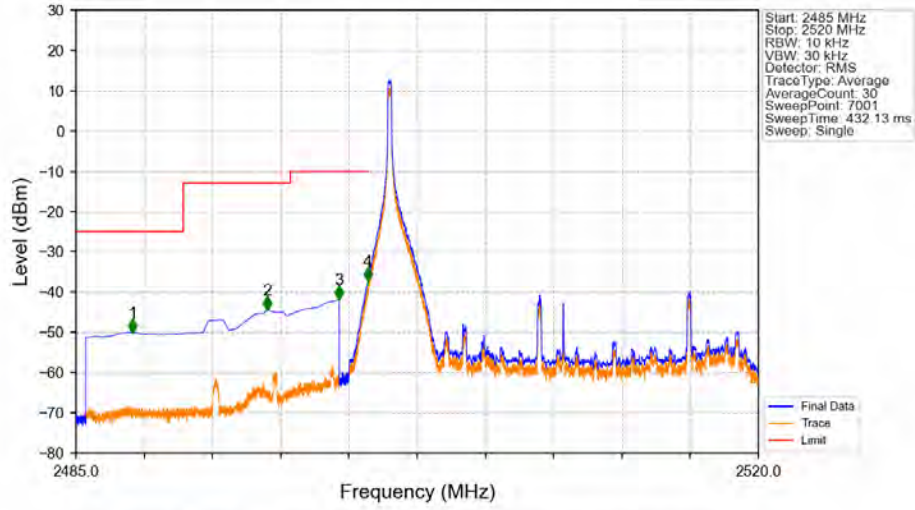
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.025	-36.37	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.51	-10	Pass
2575	2589.711	1	CHP	3	2577.495	-42.40	-13	Pass
2589.711	2595	1	CHP	4	2589.730	-54.80	-25	Pass

Band7 20MHz 16QAM HCH 2560MHz RB 100 0 NTV



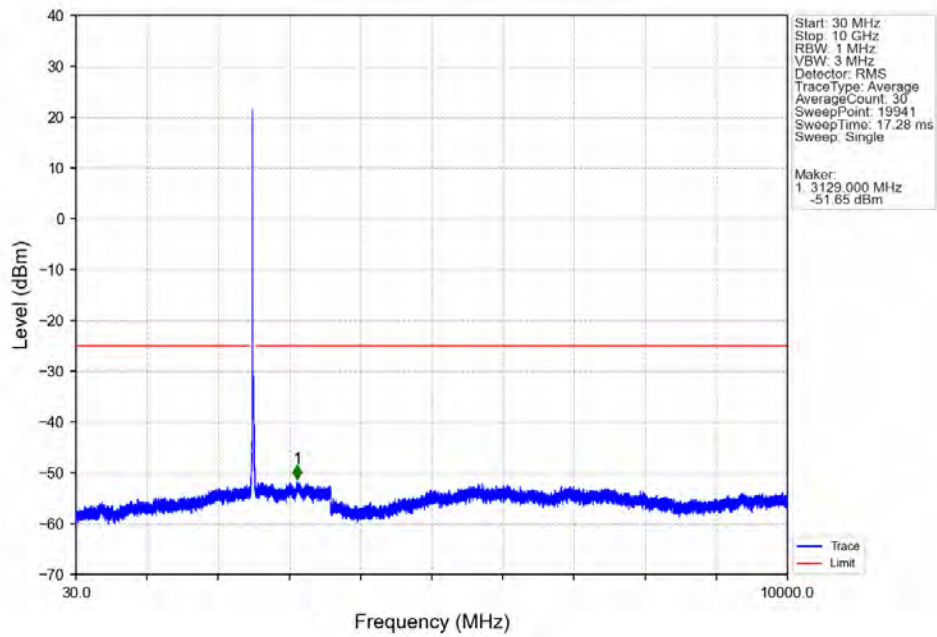
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.394	CHP	/	/	/	/	/
2570	2571	0.394	CHP	1	2570.025	-34.94	-10	Pass
2571	2575	1	CHP	2	2572.815	-32.33	-10	Pass
2575	2589.711	1	CHP	3	2575.470	-33.67	-13	Pass
2589.711	2595	1	CHP	4	2589.870	-43.45	-25	Pass

Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV

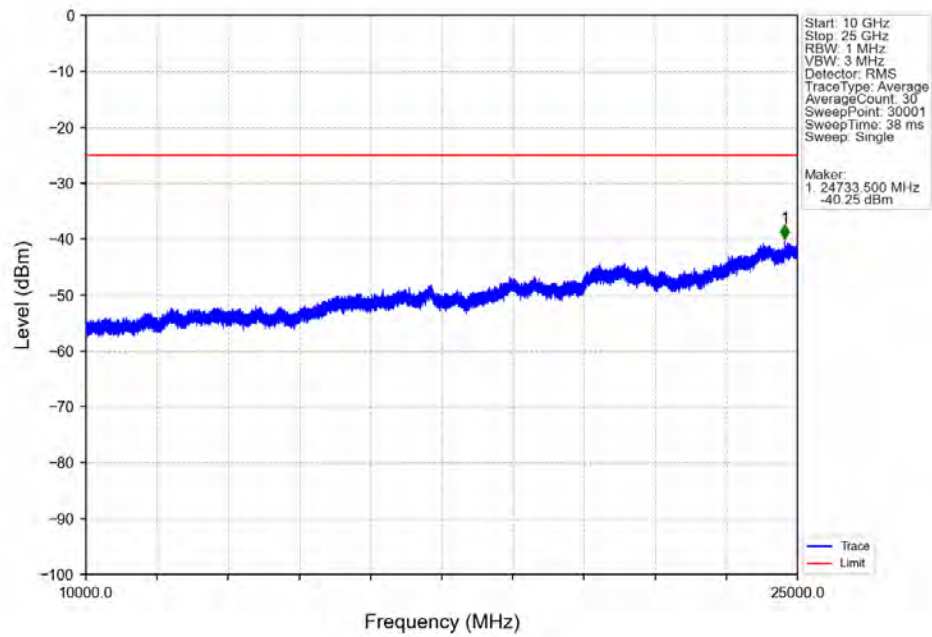


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.910	-50.04	25	Pass
2490.5	2496	1	CHP	2	2494.800	-44.46	-13	Pass
2496	2499	1	CHP	3	2498.500	-41.86	-10	Pass
2499	2500	0.02	CHP	4	2499.975	-37.18	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

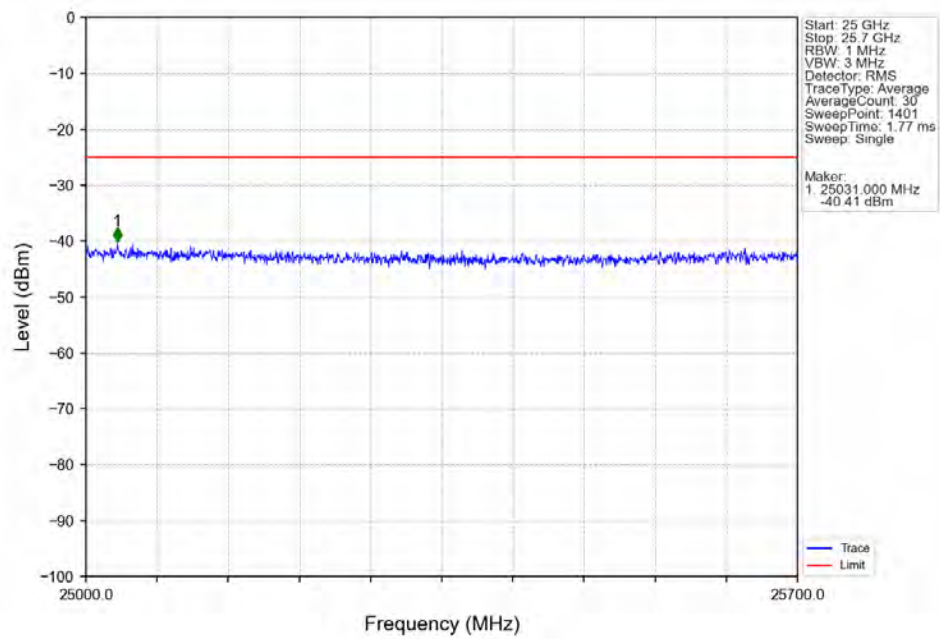
Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



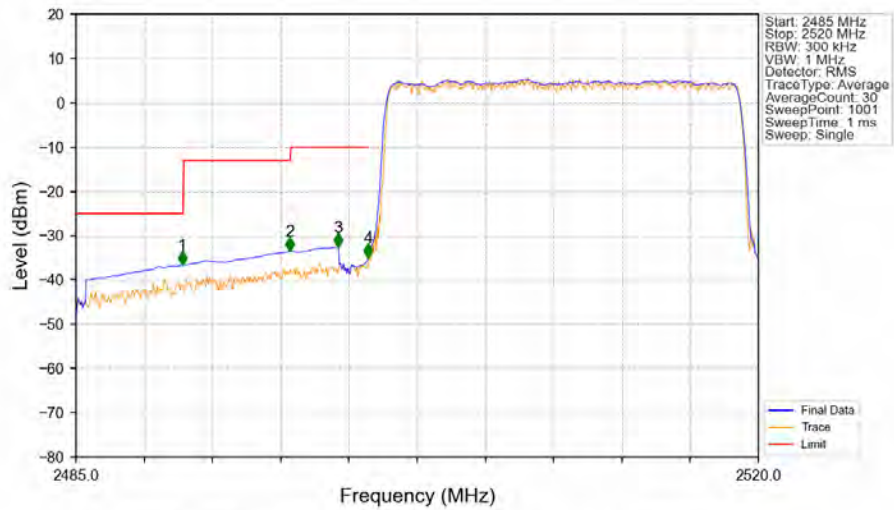
Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV

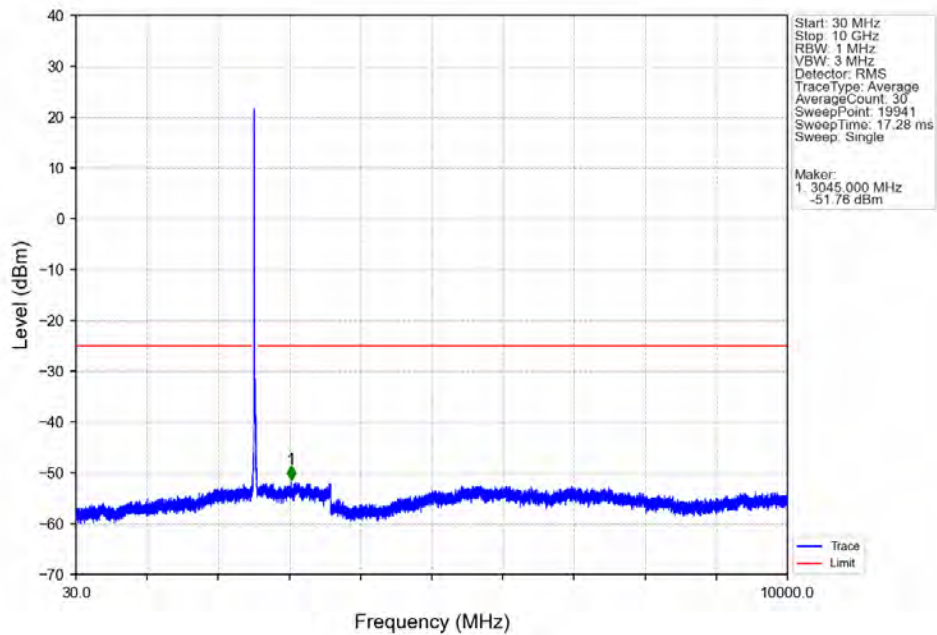


Band7 20MHz 64QAM LCH 2510MHz RB 100 0 NTV

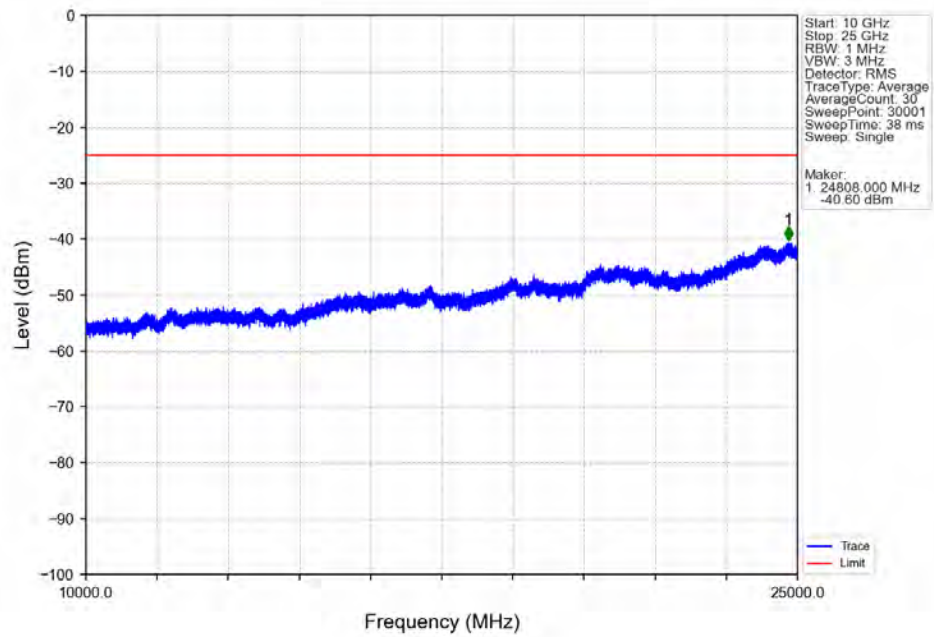


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.460	-36.59	25	Pass
2490.5	2496	1	CHP	2	2495.955	-33.54	-13	Pass
2496	2499	1	CHP	3	2498.440	-32.61	-10	Pass
2499	2500	0.396	CHP	4	2499.980	-35.02	-10	Pass
2500	2520	0.396	CHP	/	/	/	/	/

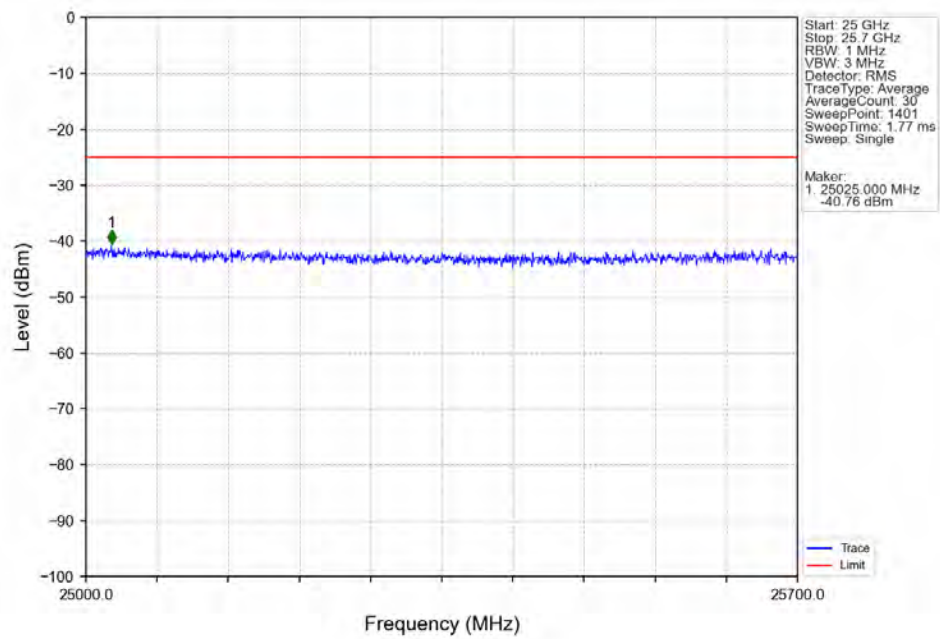
Band7 20MHz 64QAM MCH 2535MHz RB 1 0 NTV



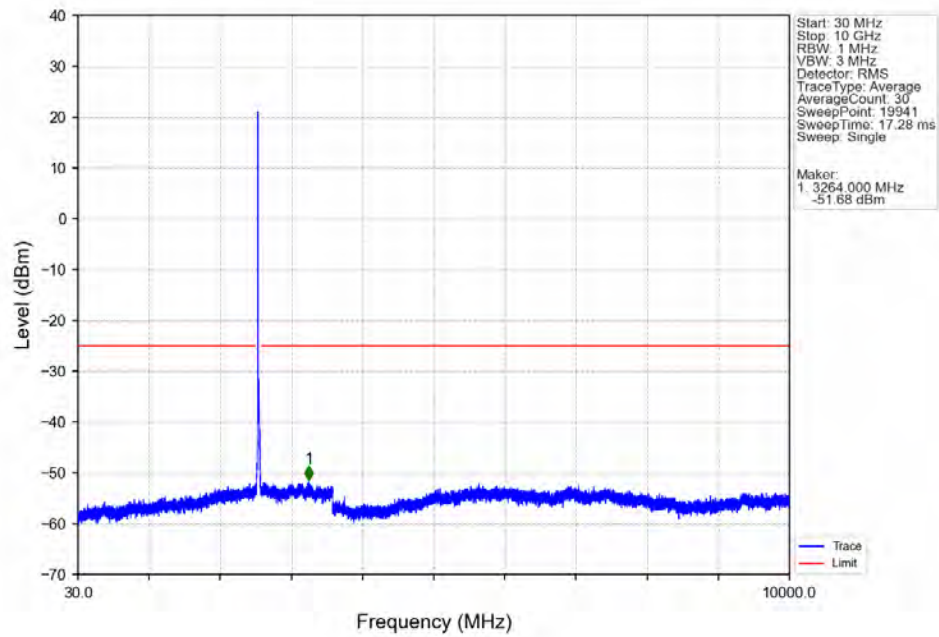
Band7 20MHz 64QAM MCH 2535MHz RB 1 0 NTV



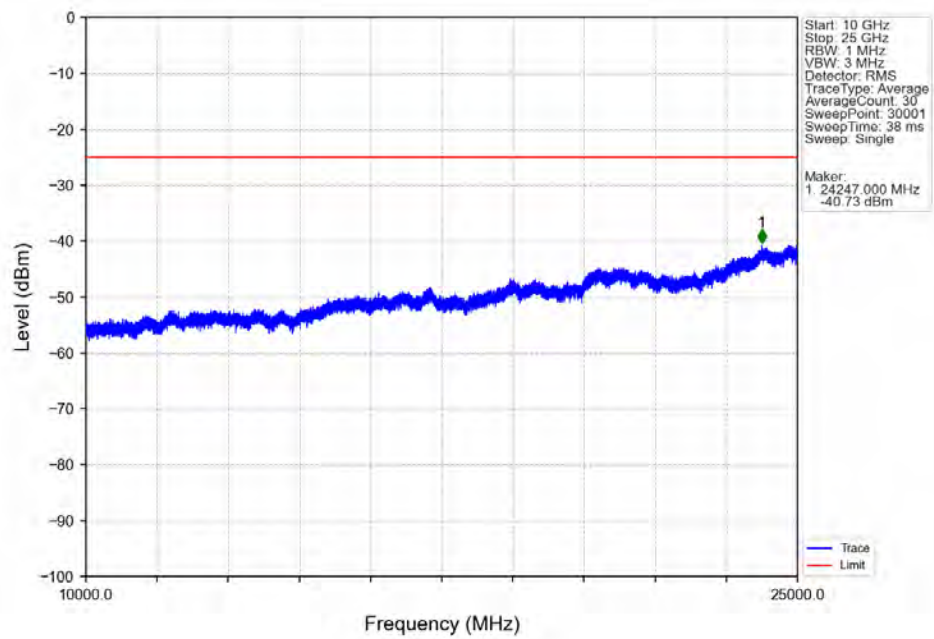
Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTV



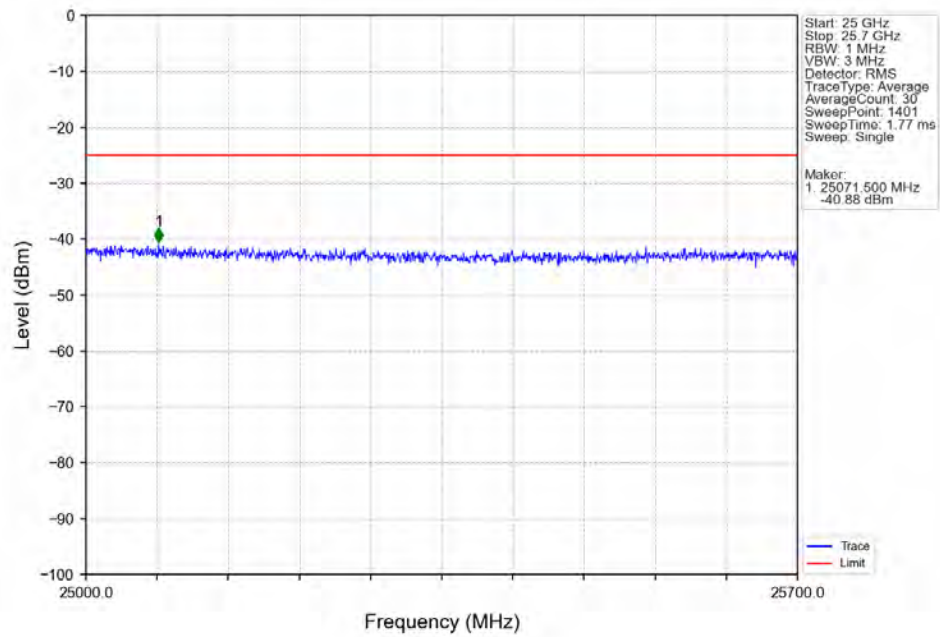
Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTV



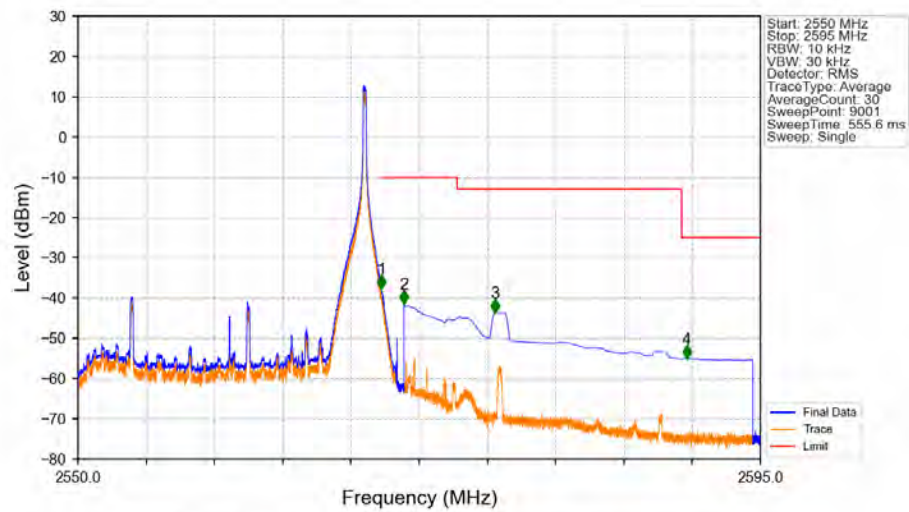
Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTV



Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTNV

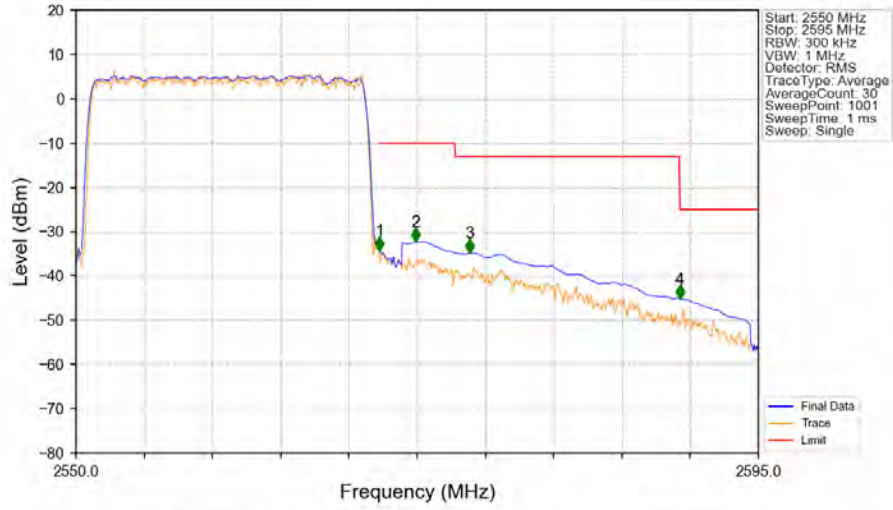


Band7_20MHz_64QAM_HCH_2560MHz_RB_1_99_NTNV



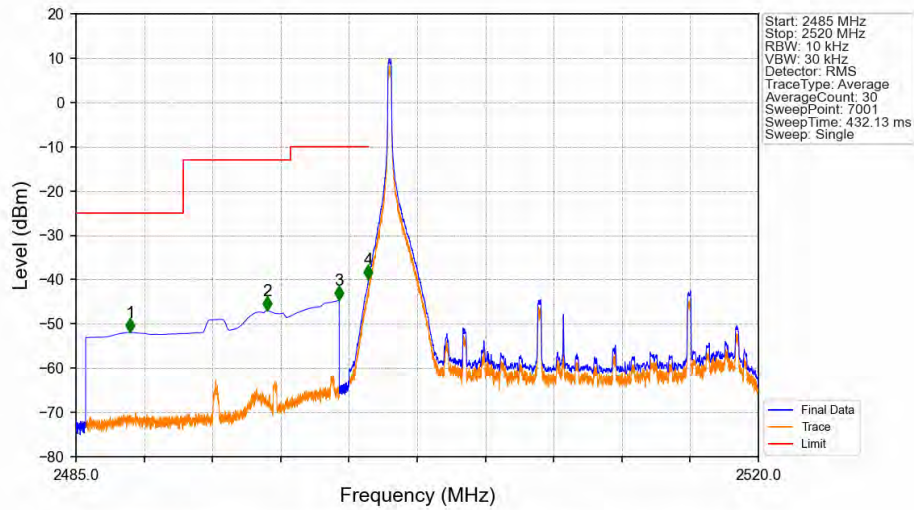
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-37.74	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.46	-10	Pass
2575	2589.806	1	CHP	3	2577.510	-43.60	-13	Pass
2589.806	2595	1	CHP	4	2590.160	-55.02	-25	Pass

Band7 20MHz 64QAM HCH 2560MHz RB 100 0 NTNV



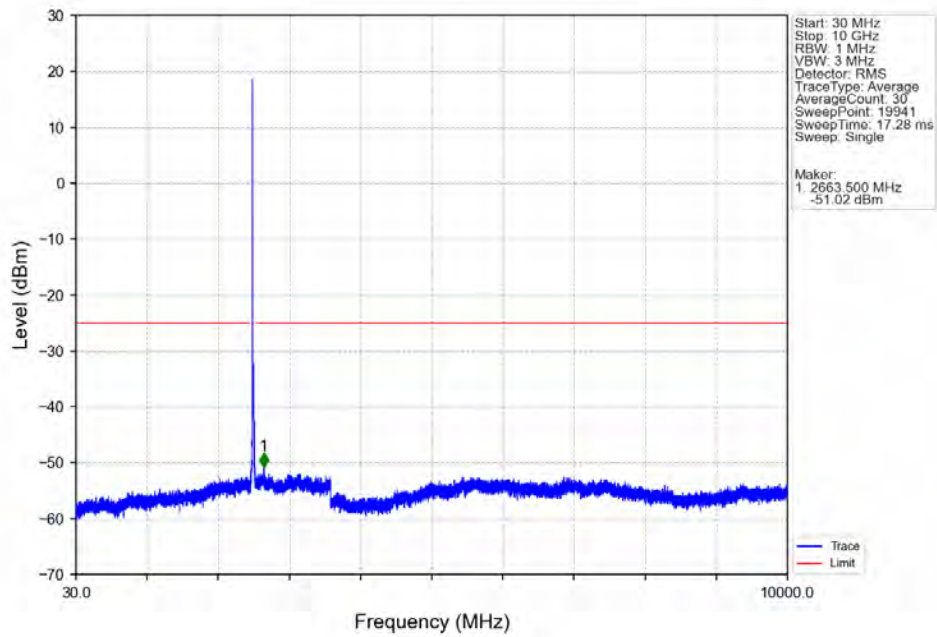
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.396	CHP	/	/	/	/	/
2570	2571	0.396	CHP	1	2570.025	-34.22	-10	Pass
2571	2575	1	CHP	2	2572.410	-32.28	-10	Pass
2575	2589.806	1	CHP	3	2575.965	-34.81	-13	Pass
2589.806	2595	1	CHP	4	2589.825	-45.14	-25	Pass

Band7 20MHz 256QAM LCH 2510MHz RB 1 0 NTNV

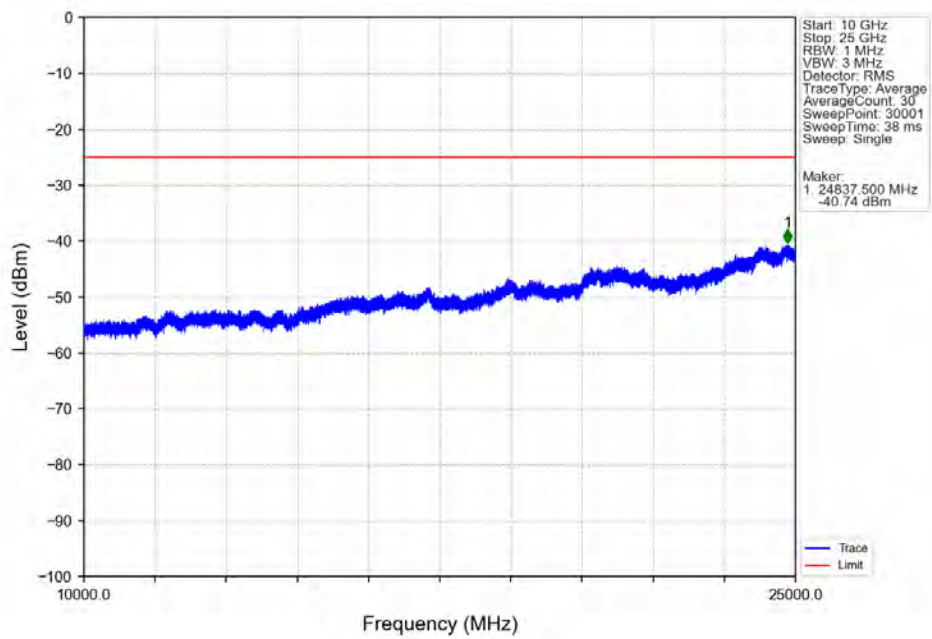


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.775	-51.93	-25	Pass
2490.5	2496	1	CHP	2	2494.795	-46.93	-13	Pass
2496	2499	1	CHP	3	2498.500	-44.66	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-39.93	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

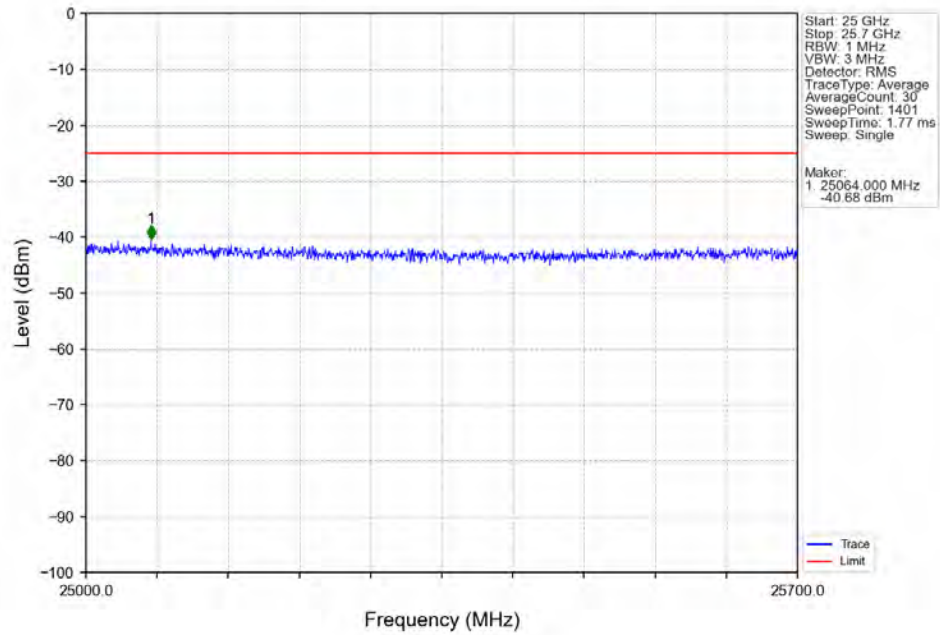
Band7 20MHz 256QAM LCH 2510MHz RB 1 0 NTNV



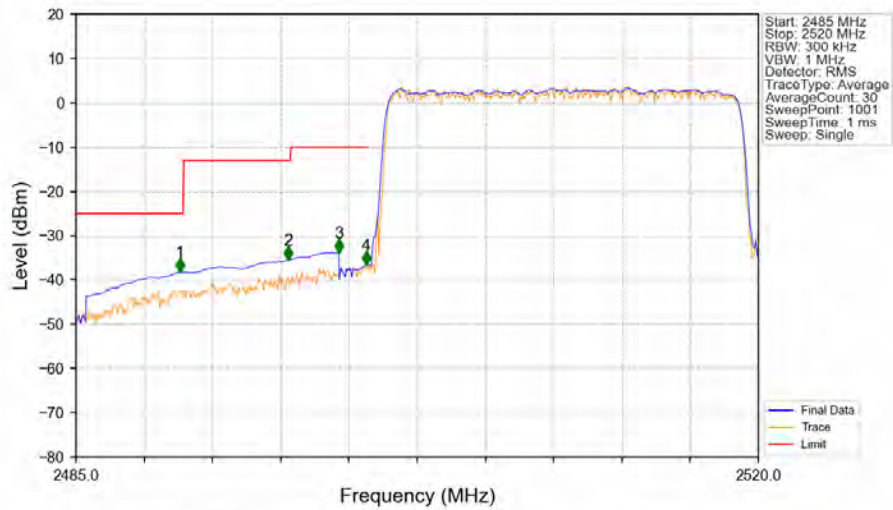
Band7 20MHz 256QAM LCH 2510MHz RB 1 0 NTNV



Band7 20MHz 256QAM LCH 2510MHz RB 1 0 NTNV

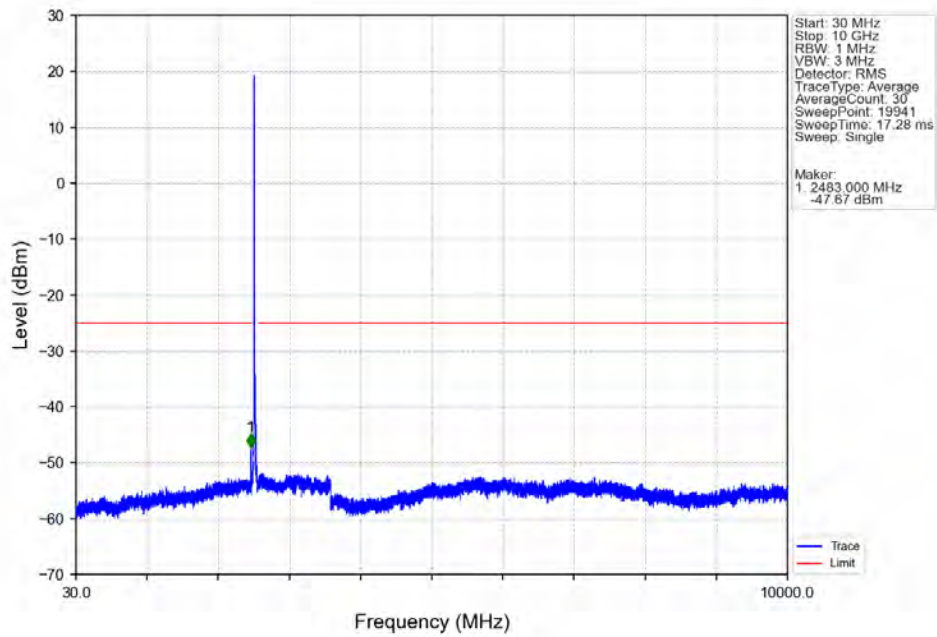


Band7_20MHz_256QAM_LCH_2510MHz_RB_100_0_NTNV

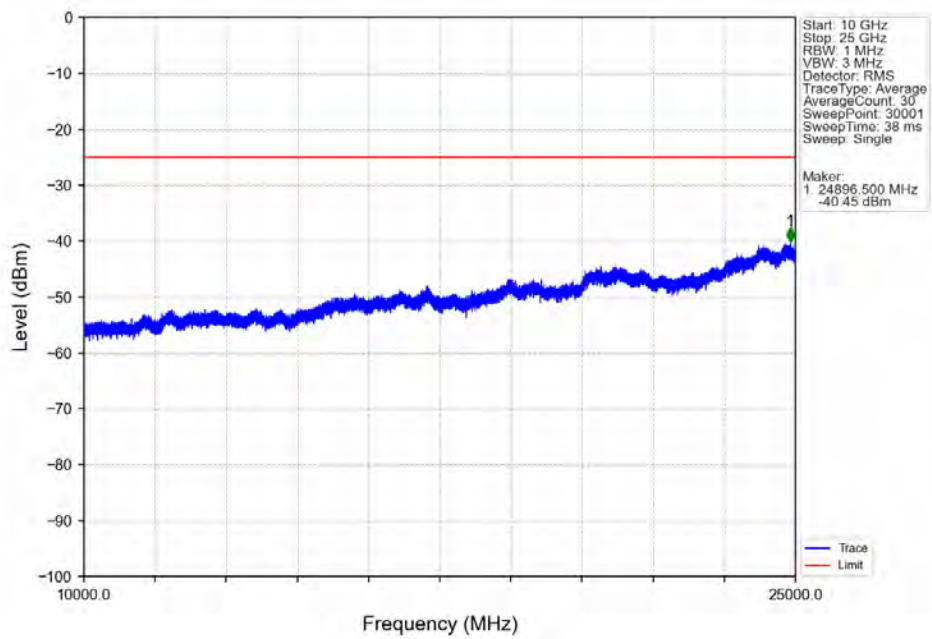


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.320	-38.24	25	Pass
2490.5	2496	1	CHP	2	2495.885	-35.44	-13	Pass
2496	2499	1	CHP	3	2498.475	-33.79	-10	Pass
2499	2500	0.395	CHP	4	2499.875	-36.67	-10	Pass
2500	2520	0.395	CHP	/	/	/	/	/

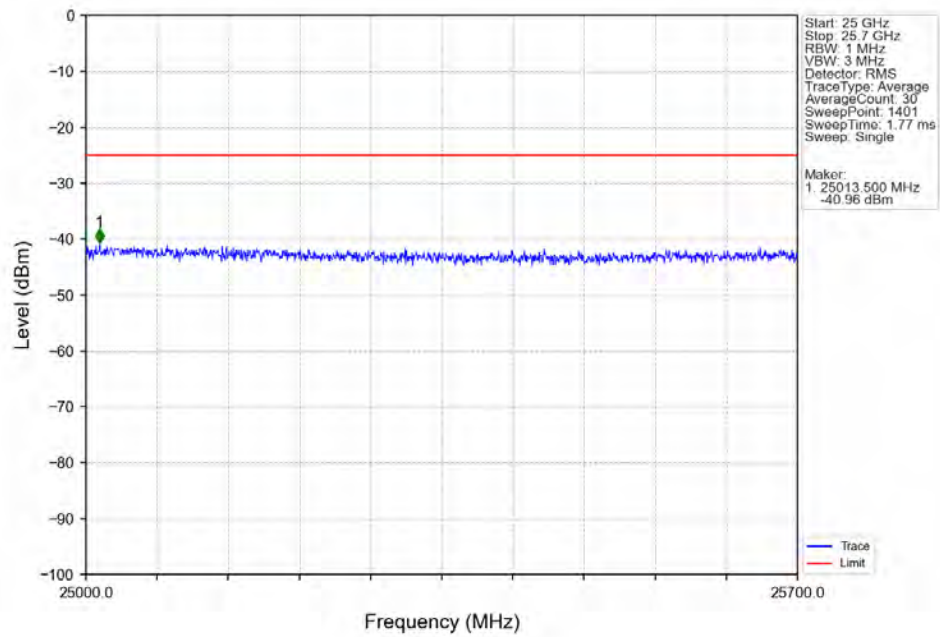
Band7 20MHz 256QAM MCH 2535MHz RB 1 0 NTNV



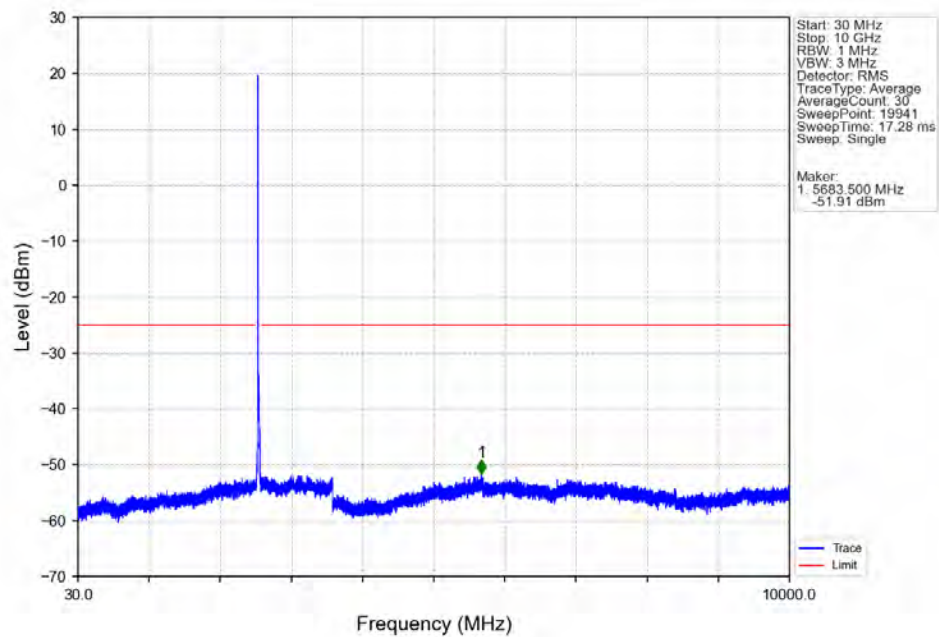
Band7 20MHz 256QAM MCH 2535MHz RB 1 0 NTNV



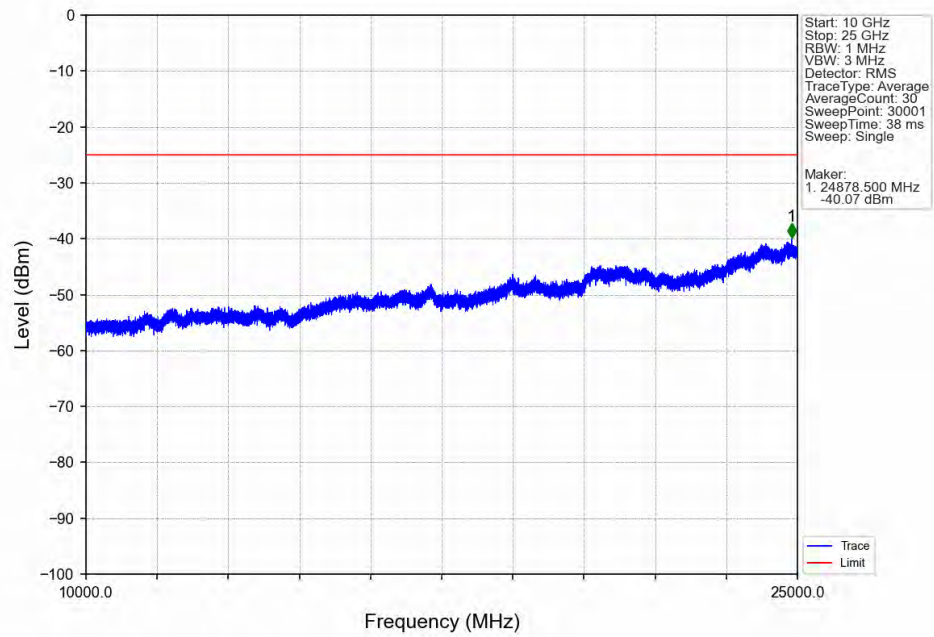
Band7 20MHz 256QAM MCH 2535MHz RB 1 0 NTNV



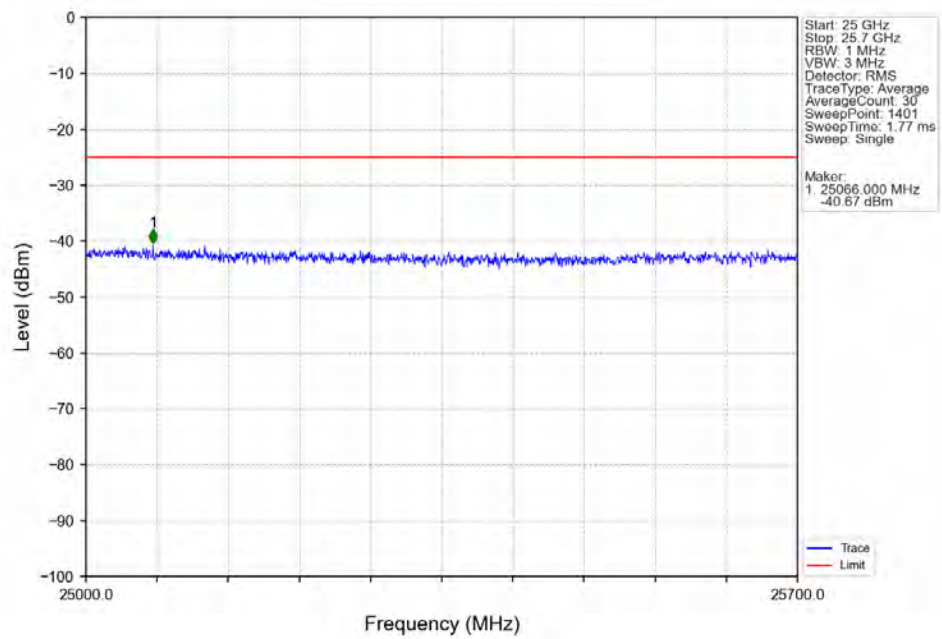
Band7_20MHz_256QAM_HCH_2560MHz_RB_1_0_NTNV



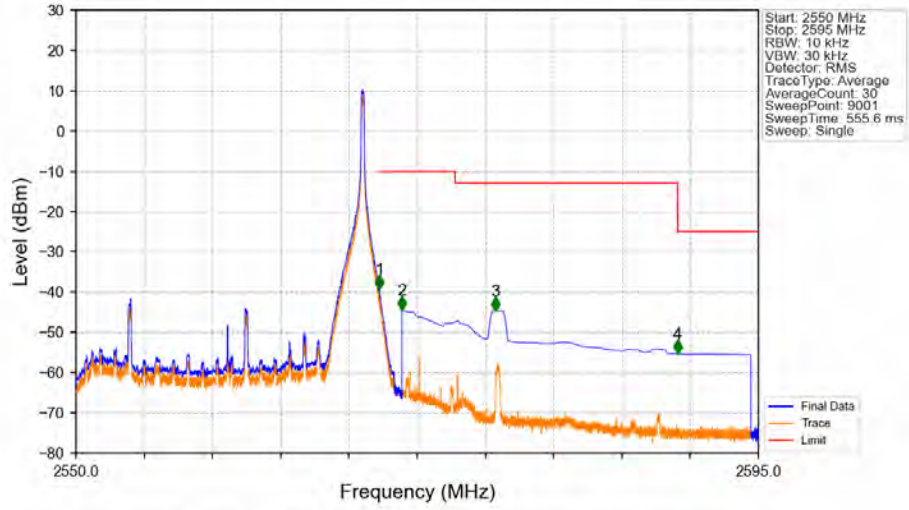
Band7 20MHz 256QAM HCH 2560MHz RB 1 0 NTNV



Band7_20MHz_256QAM_HCH_2560MHz_RB_1_0_NTNV

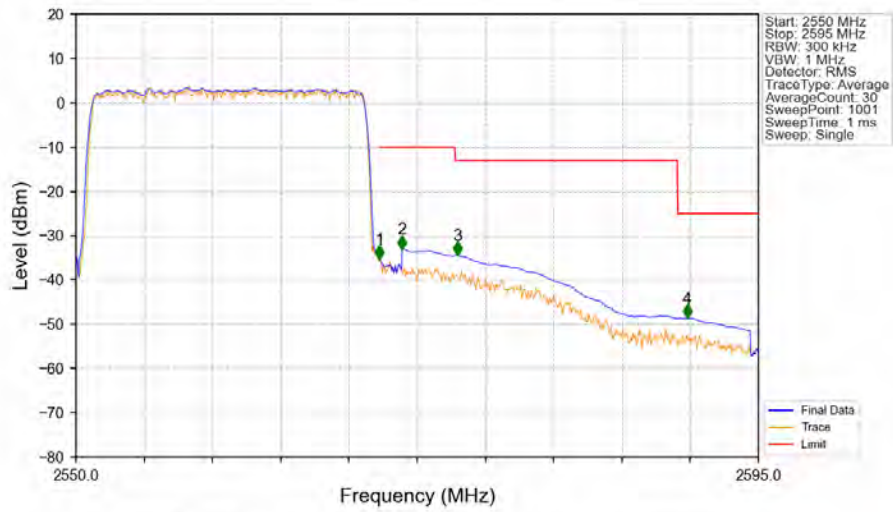


Band7 20MHz 256QAM HCH 2560MHz RB 1 99 NTNV



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	2570.015	-39.24	-10	Pass
2571	2575	1	CHP	2	2571.500	-44.57	-10	Pass
2575	2589.674	1	CHP	3	2577.640	-44.69	-13	Pass
2589.674	2595	1	CHP	4	2589.675	-55.32	-25	Pass

Band7 20MHz 256QAM HCH 2560MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.393	CHP	/	/	/	/	/
2570	2571	0.393	CHP	1	2570.025	-35.28	-10	Pass
2571	2575	1	CHP	2	2571.510	-33.04	-10	Pass
2575	2589.674	1	CHP	3	2575.155	-34.42	-13	Pass
2589.674	2595	1	CHP	4	2590.320	-48.58	-25	Pass

6. Field Strength of Spurious Radiation

LTE Band 7 ANT11-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
5002.0	-60.26	-25	-35.26	-65.83	4.57	10.14	Horizontal	Pass
7503.0	-56.83	-25	-31.83	-63.63	4.94	11.74	Horizontal	Pass
10004.0	-56.67	-25	-31.67	-64.24	5.46	13.03	Horizontal	Pass
5002.0	-61.54	-25	-36.54	-67.11	4.57	10.14	Vertical	Pass
7503.0	-53.35	-25	-28.35	-60.15	4.94	11.74	Vertical	Pass
10004.0	-56.55	-25	-31.55	-64.12	5.46	13.03	Vertical	Pass

LTE Band 7 ANT11-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
5052.0	-57.62	-25	-32.62	-63.2	4.59	10.17	Horizontal	Pass
7578.0	-48.97	-25	-23.97	-55.85	4.95	11.83	Horizontal	Pass
10104.0	-56.53	-25	-31.53	-64.1	5.48	13.05	Horizontal	Pass
5052.0	-58.77	-25	-33.77	-64.35	4.59	10.17	Vertical	Pass
7578.0	-47.0	-25	-22.0	-53.88	4.95	11.83	Vertical	Pass
10104.0	-56.59	-25	-31.59	-64.16	5.48	13.05	Vertical	Pass

LTE Band 7 ANT11-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
5102.0	-61.4	-25	-36.4	-67.0	4.6	10.2	Horizontal	Pass
7653.0	-56.55	-25	-31.55	-63.52	4.95	11.92	Horizontal	Pass
10204.0	-56.87	-25	-31.87	-64.45	5.49	13.07	Horizontal	Pass
5102.0	-63.23	-25	-38.23	-68.83	4.6	10.2	Vertical	Pass
7653.0	-55.02	-25	-30.02	-61.99	4.95	11.92	Vertical	Pass
10204.0	-56.79	-25	-31.79	-64.37	5.49	13.07	Vertical	Pass