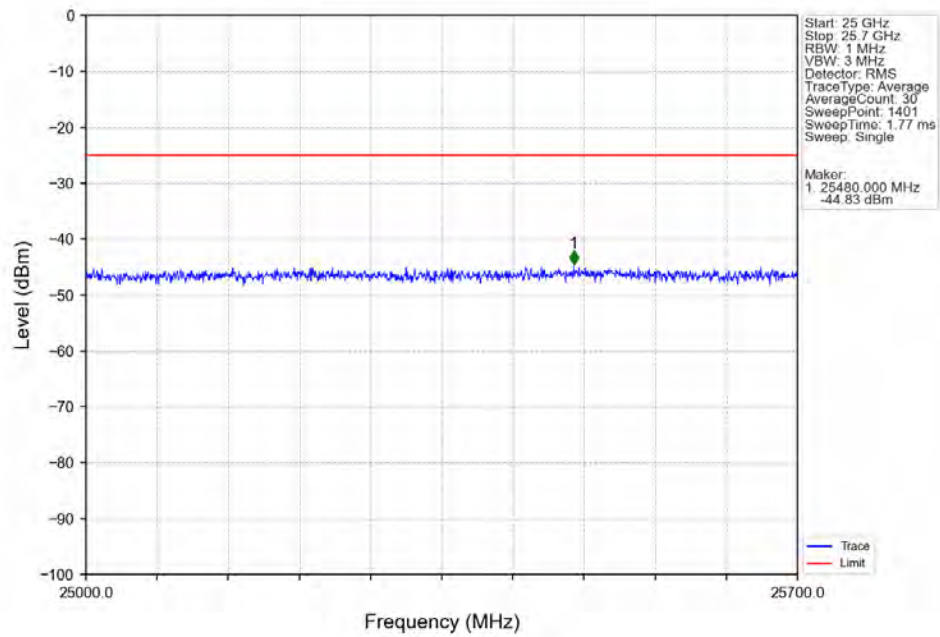
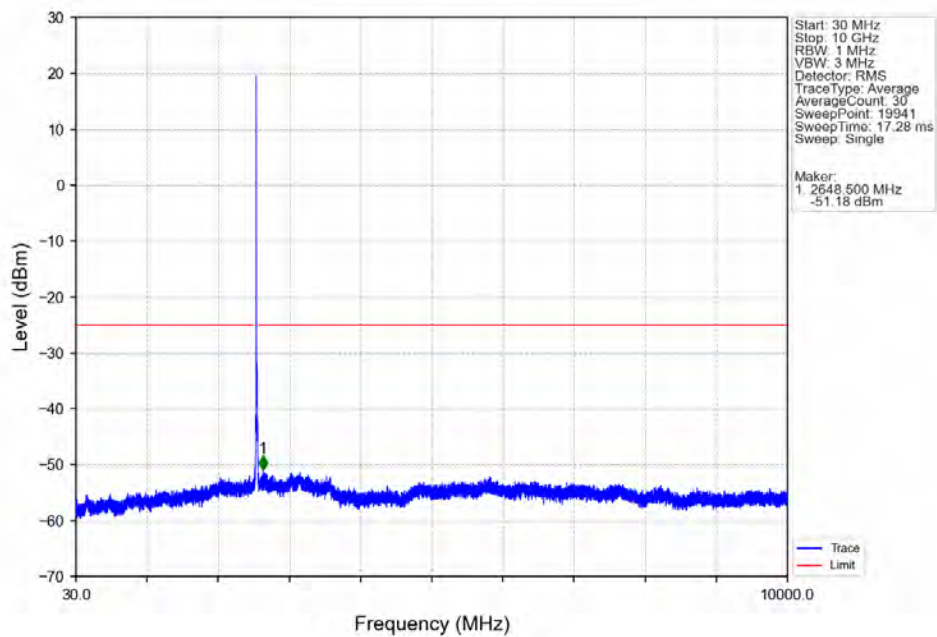


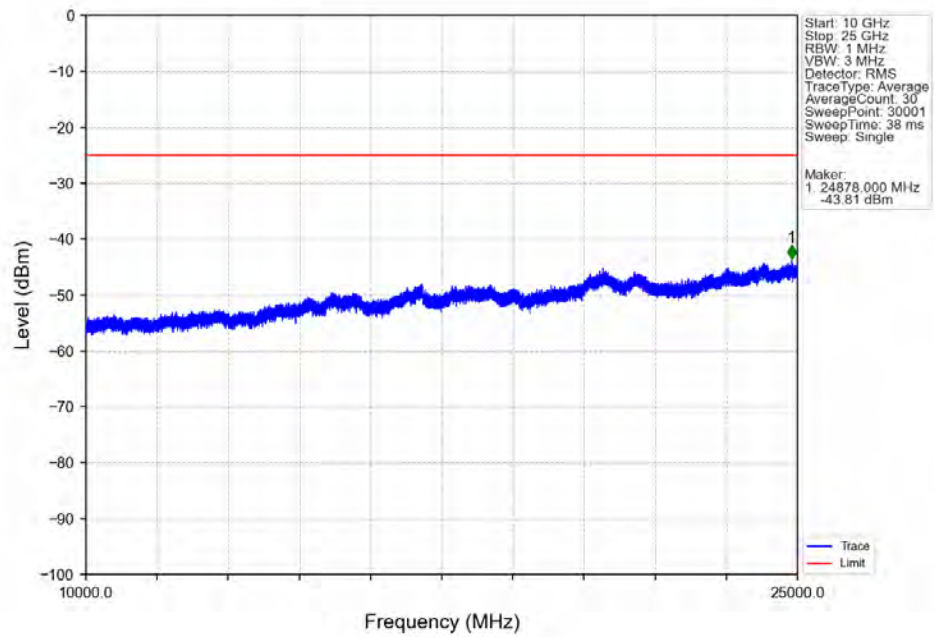
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



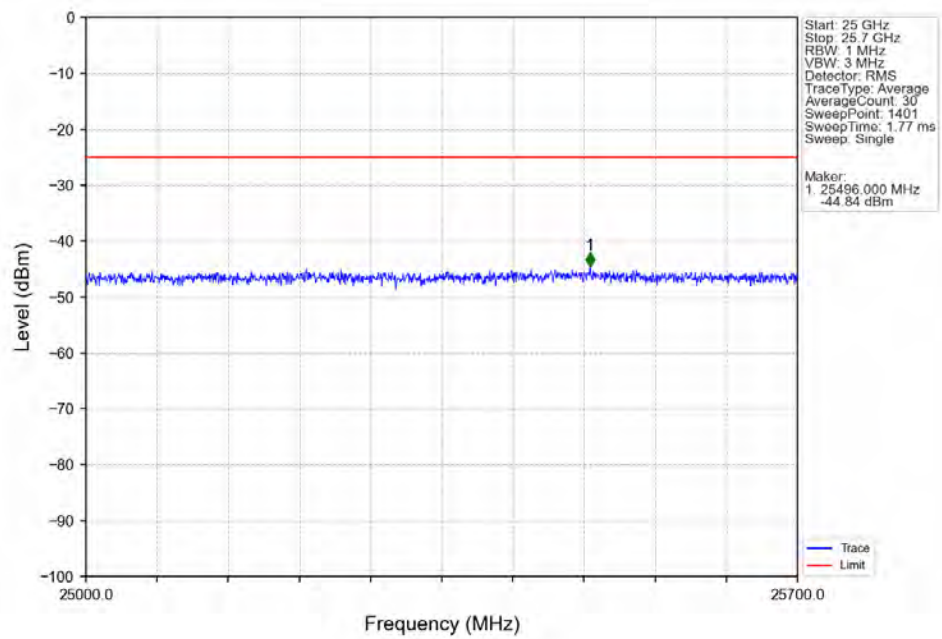
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV



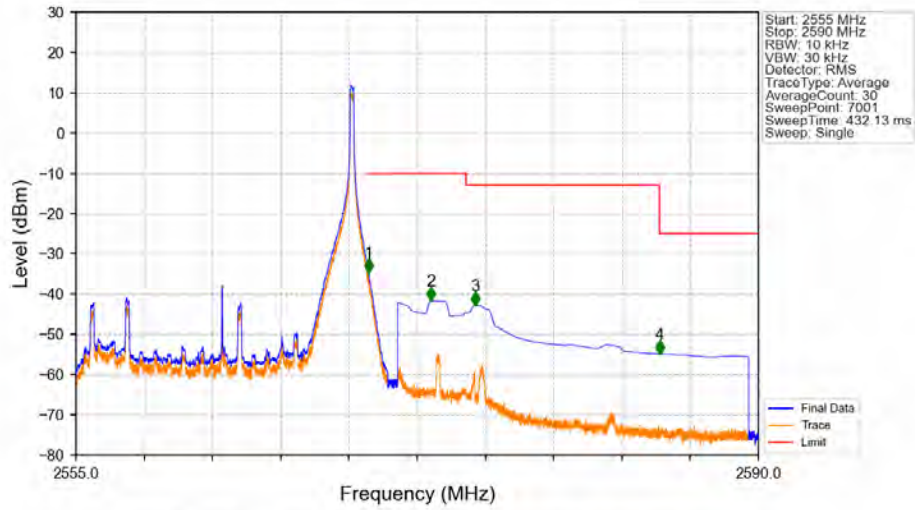
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV



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

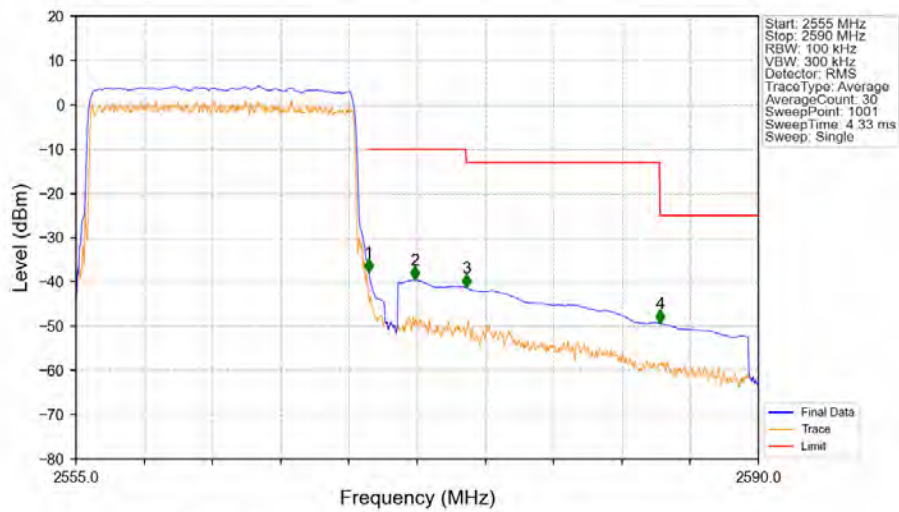


Band7 15MHz 16QAM HCH 2562.5MHz RB 1 74 NTNV



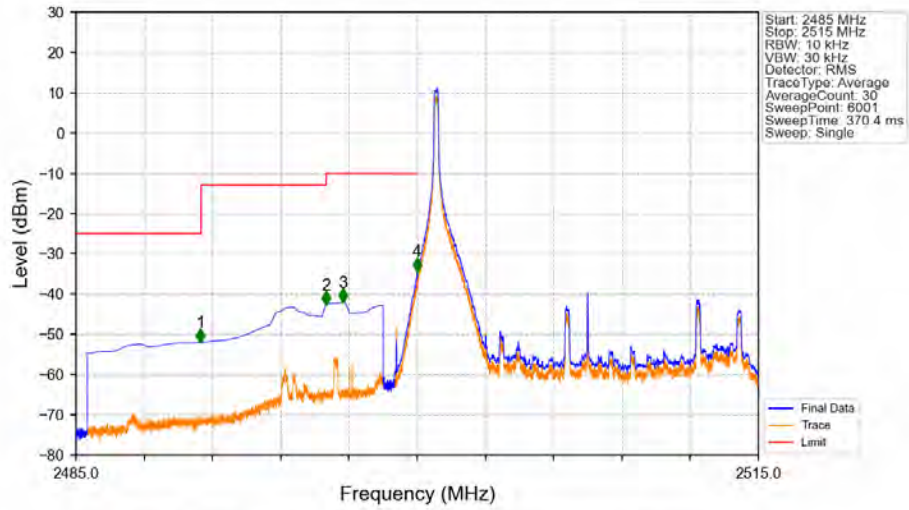
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.020	-34.63	-10	Pass
2571	2575	1	CHP	2	2573.205	-41.69	-10	Pass
2575	2584.93	1	CHP	3	2575.470	-42.79	-13	Pass
2584.93	2590	1	CHP	4	2584.935	-54.92	-25	Pass

Band7 15MHz 16QAM HCH 2562.5MHz RB 75_0 NTNV



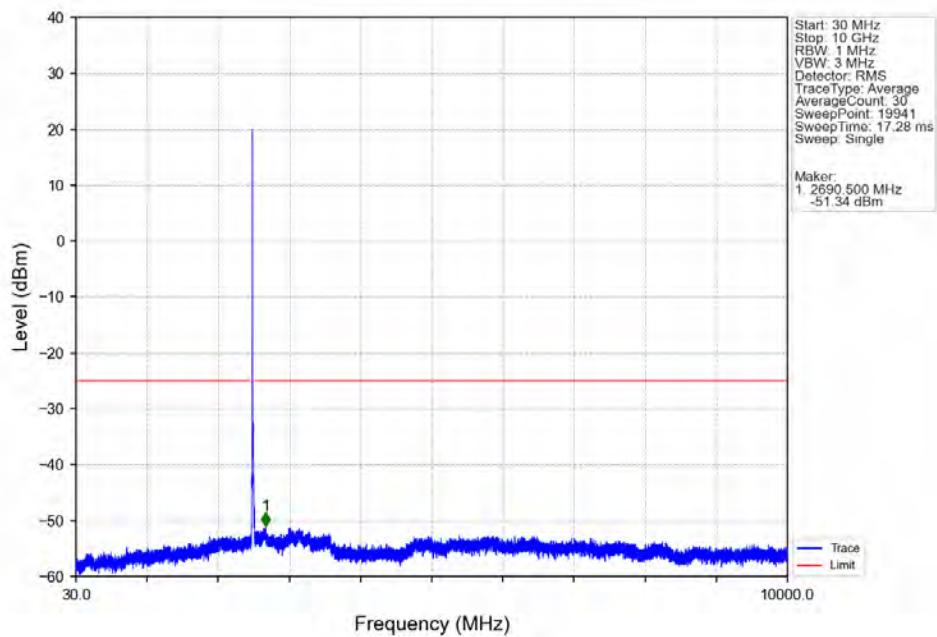
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.299	CHP	/	/	/	/	/
2570	2571	0.299	CHP	1	2570.015	-37.83	-10	Pass
2571	2575	1	CHP	2	2572.395	-39.49	-10	Pass
2575	2584.93	1	CHP	3	2575.020	-41.33	-13	Pass
2584.93	2590	1	CHP	4	2584.960	-49.31	-25	Pass

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

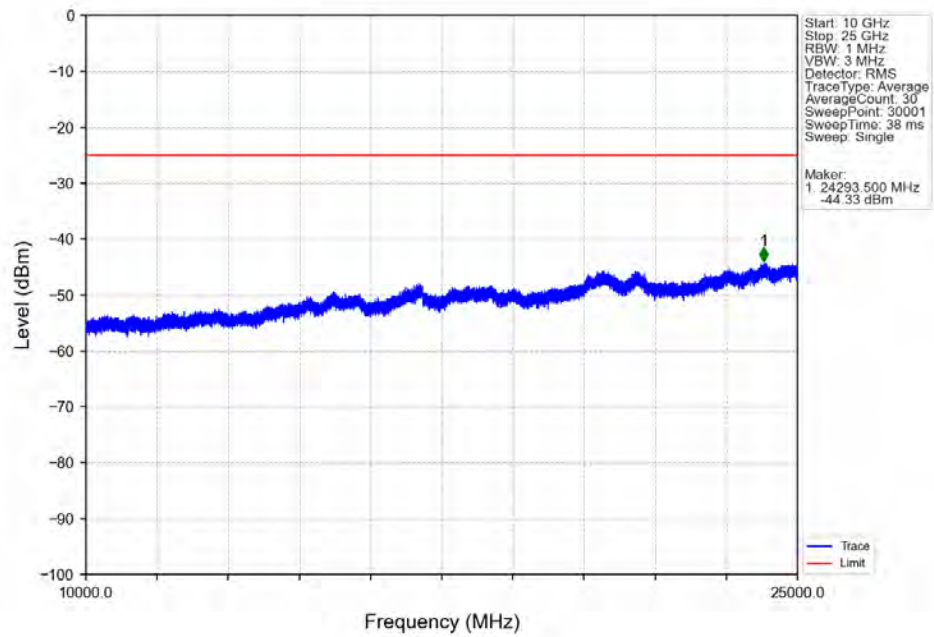


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.475	-51.99	25	Pass
2490.5	2496	1	CHP	2	2496.000	-42.59	-13	Pass
2496	2499	1	CHP	3	2496.750	-42.05	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-34.36	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

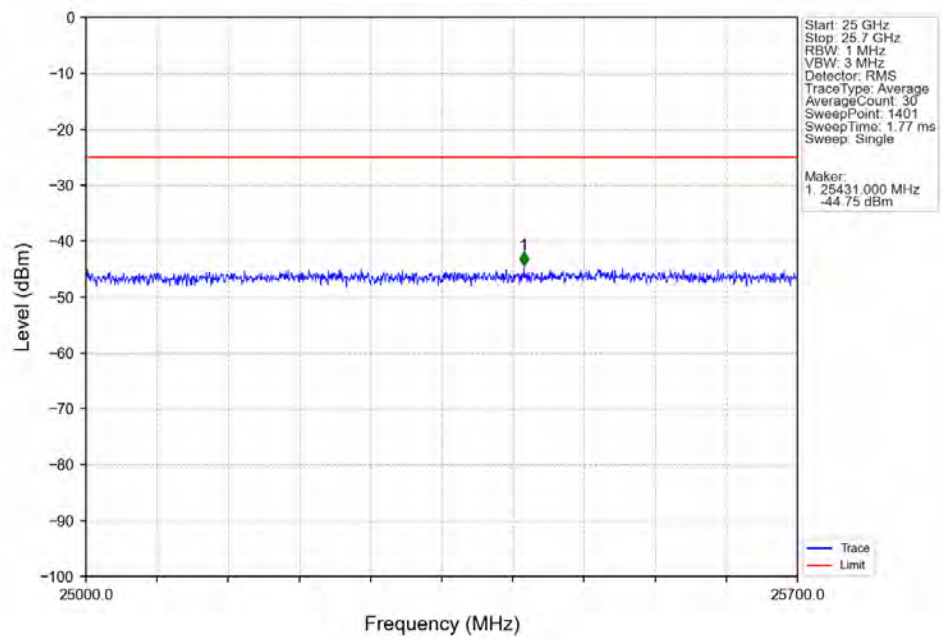
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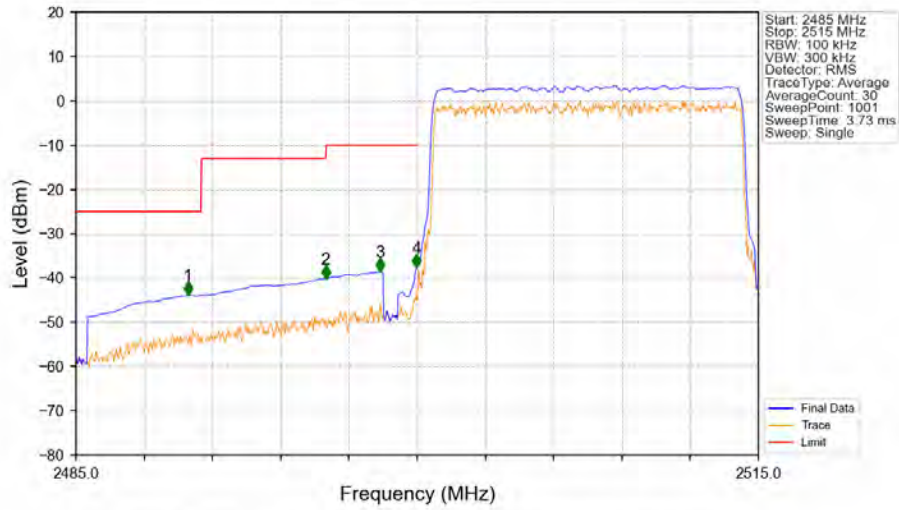
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Band7 15MHz 64QAM LCH 2507.5MHz RB 1 0 NTNV

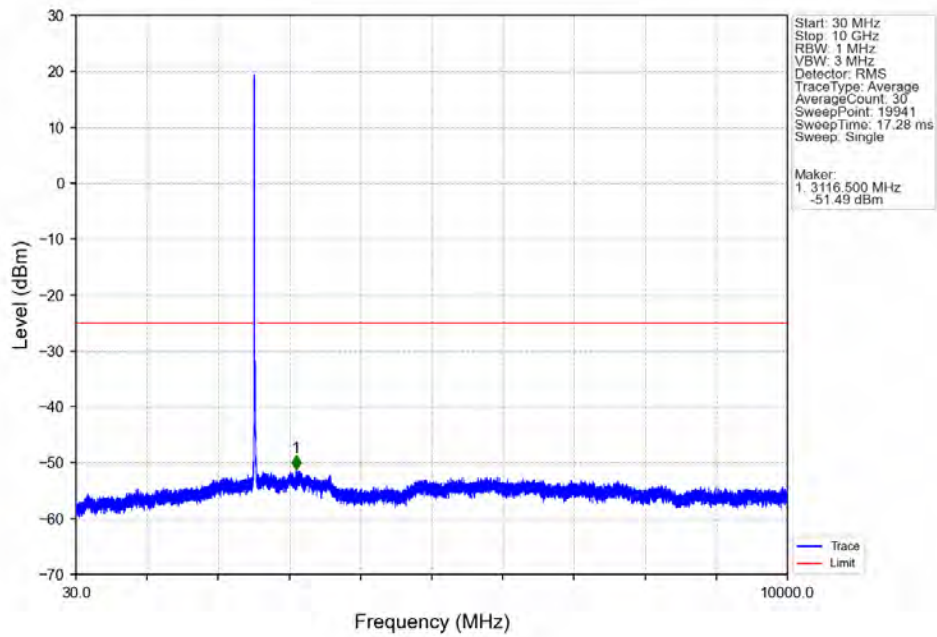


Band7 15MHz 64QAM LCH 2507.5MHz RB 75 0 NTNV

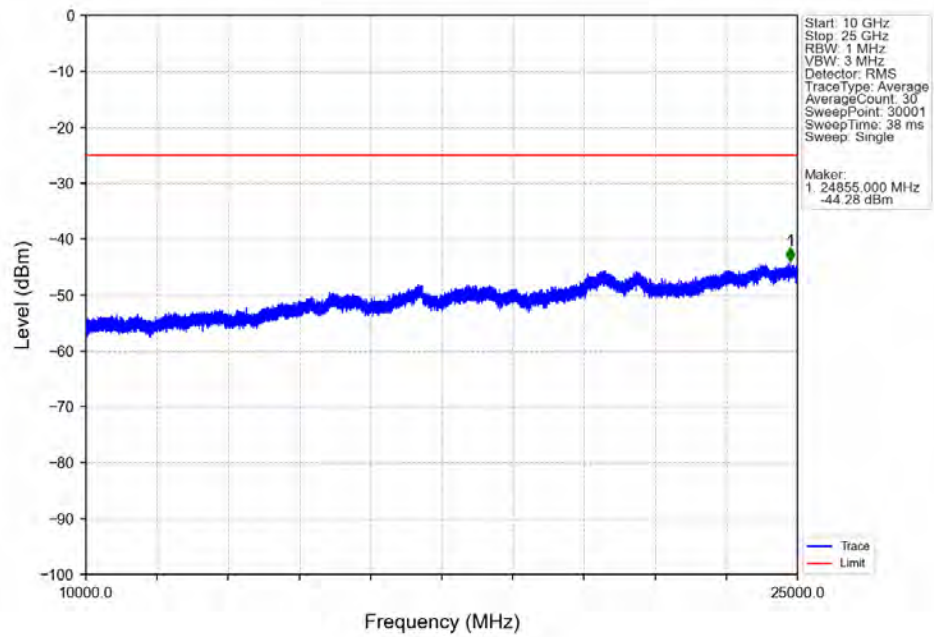


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.920	-43.93	25	Pass
2490.5	2496	1	CHP	2	2495.980	-40.19	-13	Pass
2496	2499	1	CHP	3	2498.380	-38.66	-10	Pass
2499	2500	0.298	CHP	4	2499.970	-37.77	-10	Pass
2500	2515	0.298	CHP	/	/	/	/	/

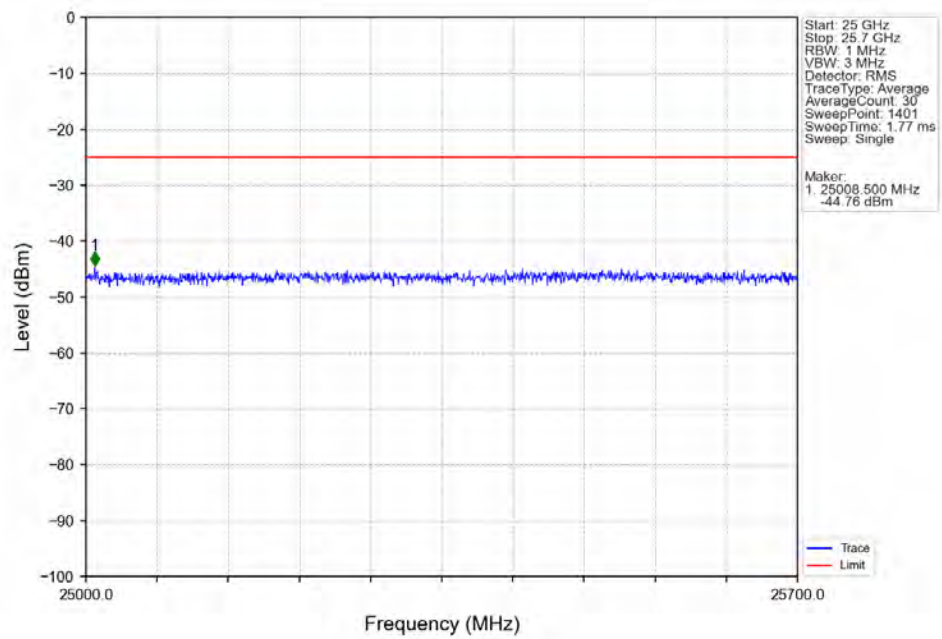
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTNV



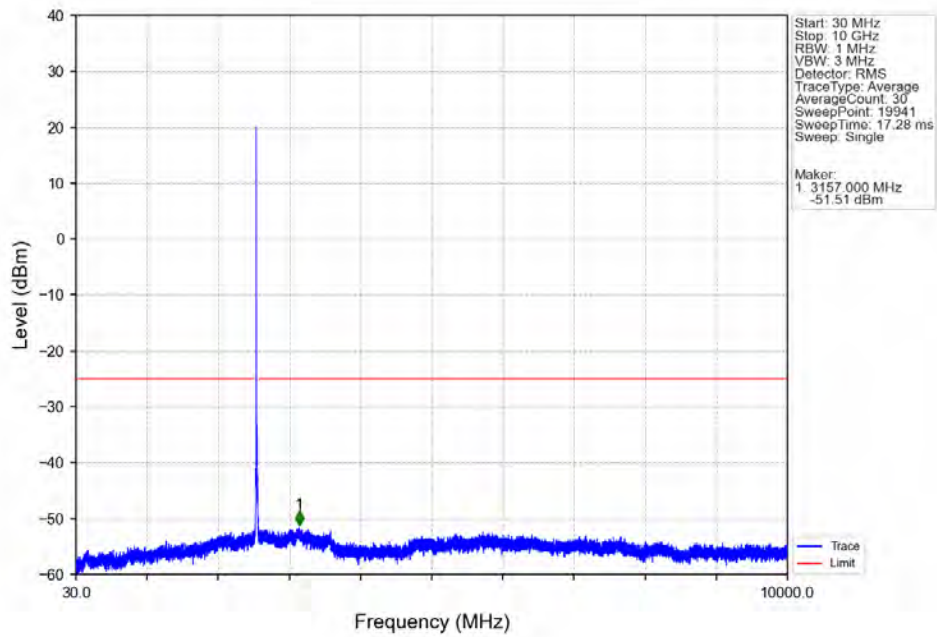
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTV



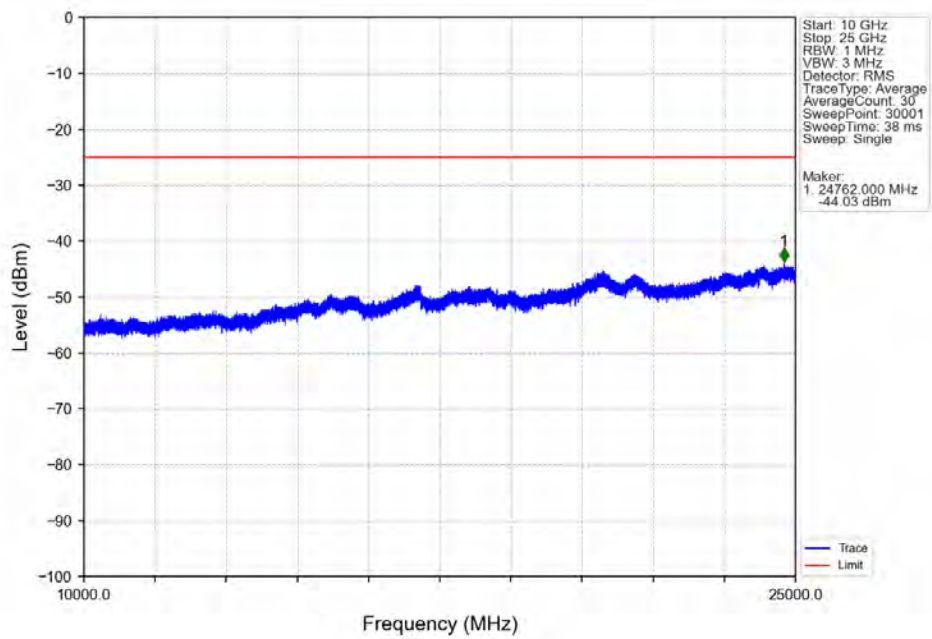
Band7 15MHz 64QAM MCH 2535MHz RB 1 0 NTV



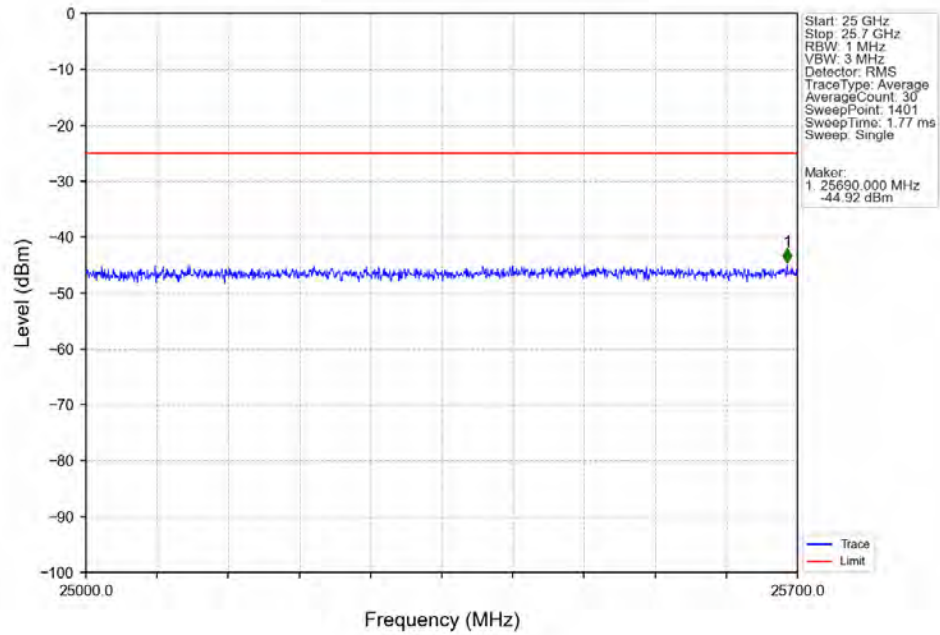
Band7 15MHz 64QAM HCH 2562.5MHz RB 1 0 NTV



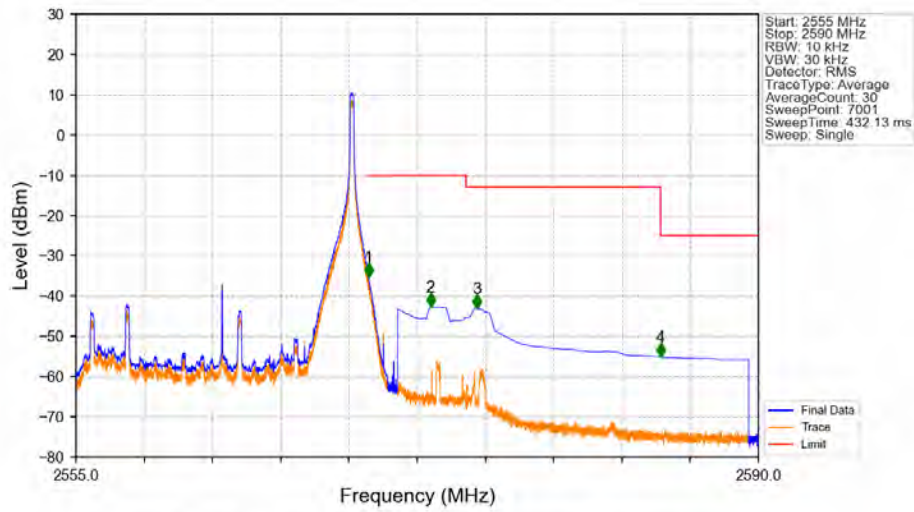
Band7 15MHz 64QAM HCH 2562.5MHz RB 1 0 NTV



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

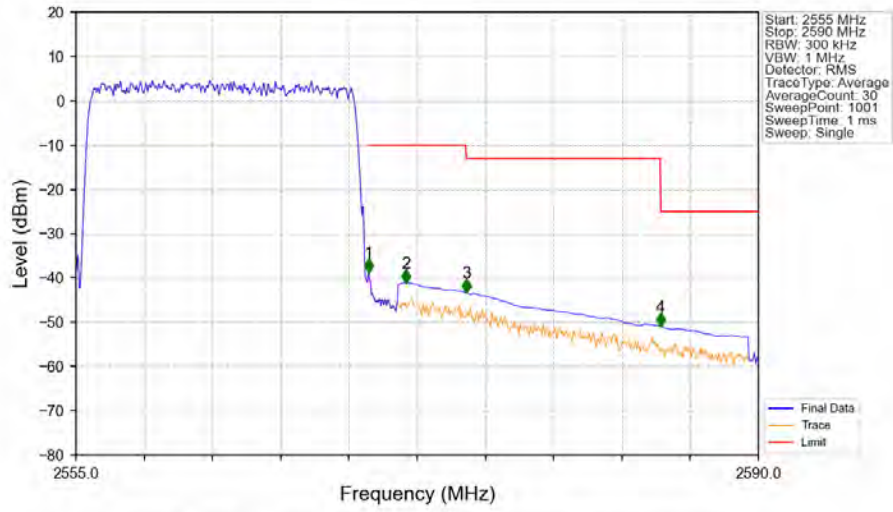


Band7 15MHz 64QAM HCH 2562.5MHz RB 1 74 NTNV



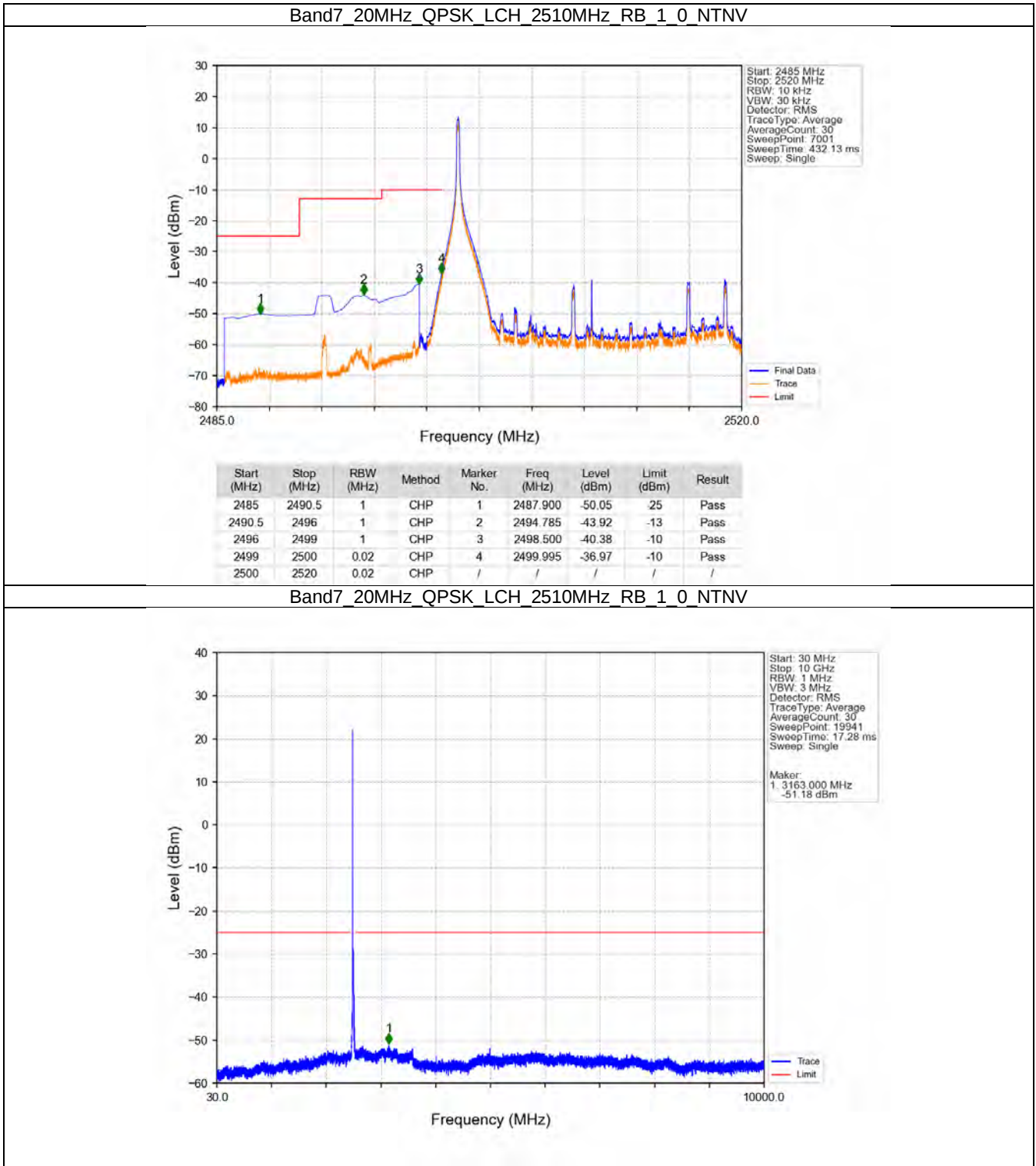
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-35.19	-10	Pass
2571	2575	1	CHP	2	2573.190	-42.69	-10	Pass
2575	2584.983	1	CHP	3	2575.545	-43.13	-13	Pass
2584.983	2590	1	CHP	4	2584.985	-55.10	-25	Pass

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

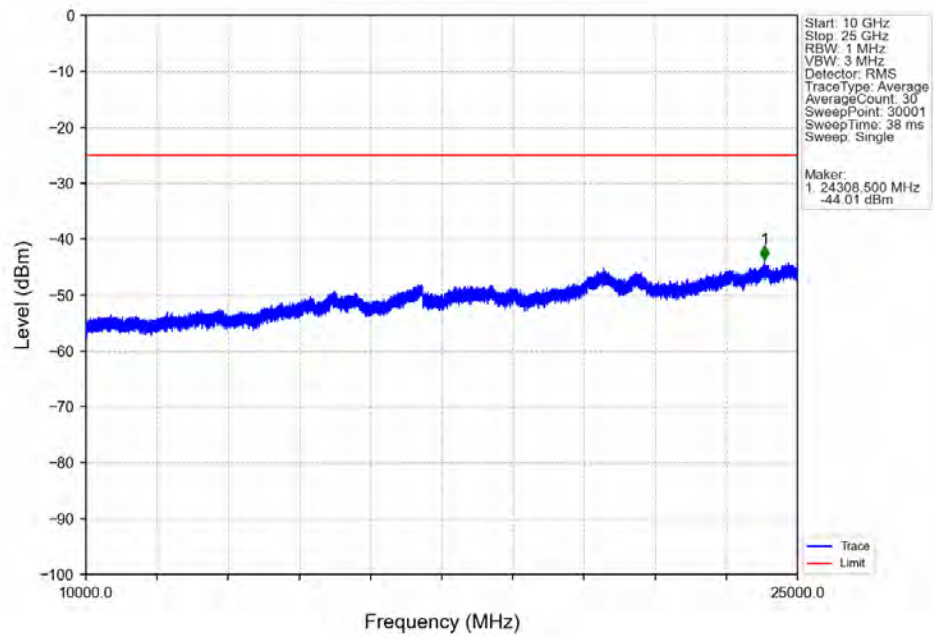


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.015	-38.76	-10	Pass
2571	2575	1	CHP	2	2571.940	-41.13	-10	Pass
2575	2584.983	1	CHP	3	2575.020	-43.35	-13	Pass
2584.983	2590	1	CHP	4	2584.995	-50.91	-25	Pass

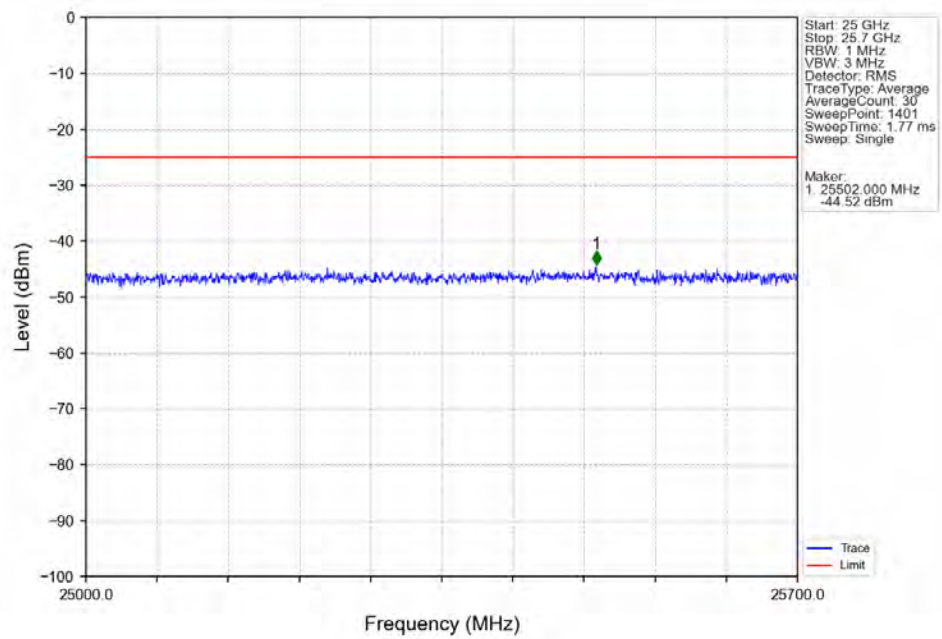
5.2.4 B7_20MHz



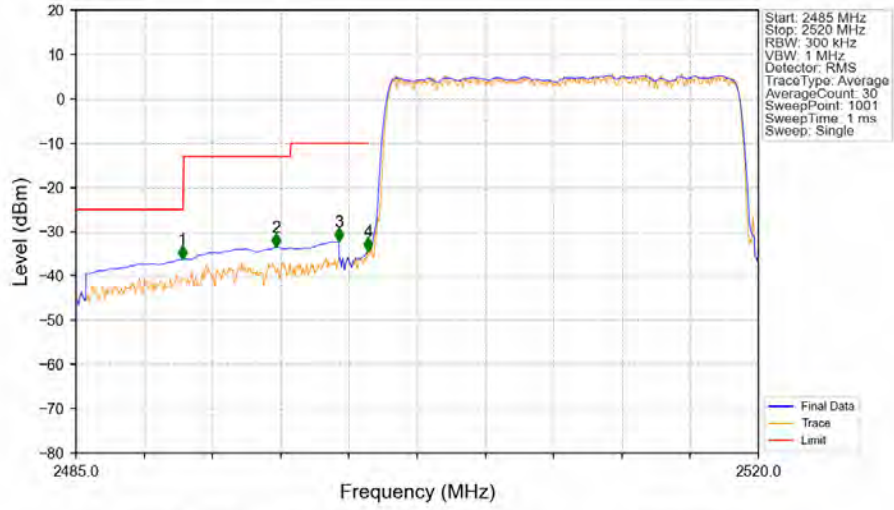
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



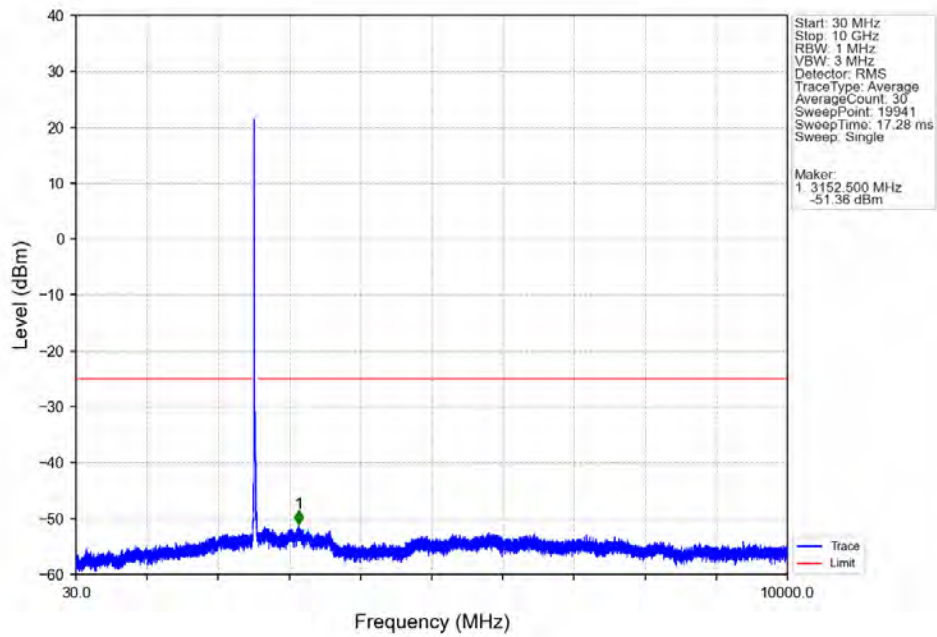
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



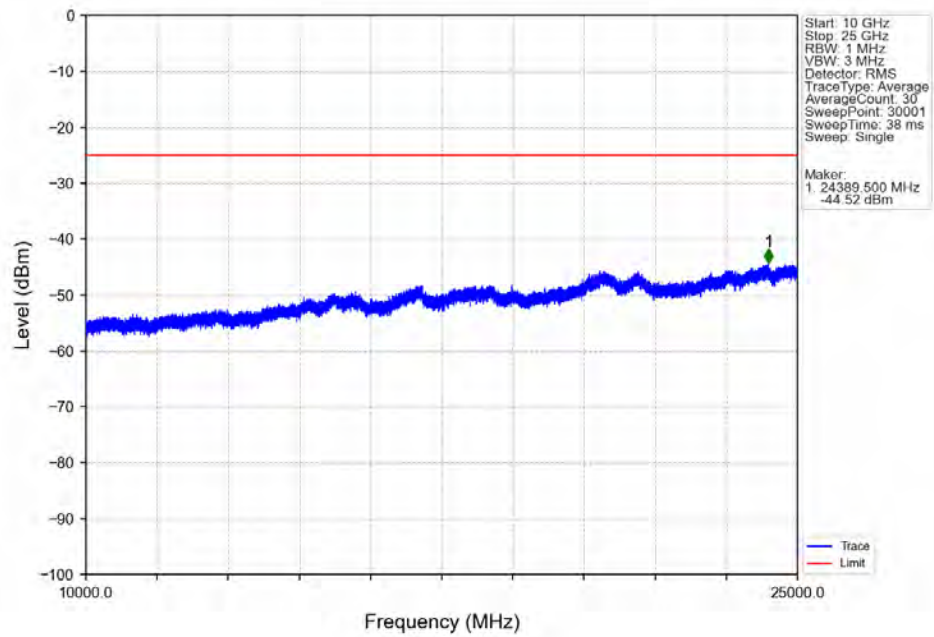
Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV



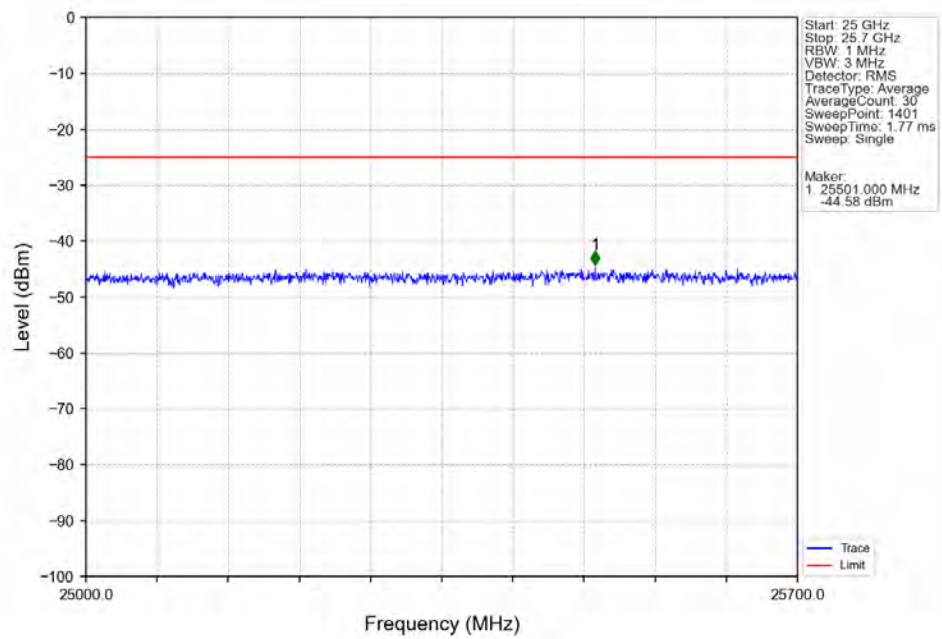
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



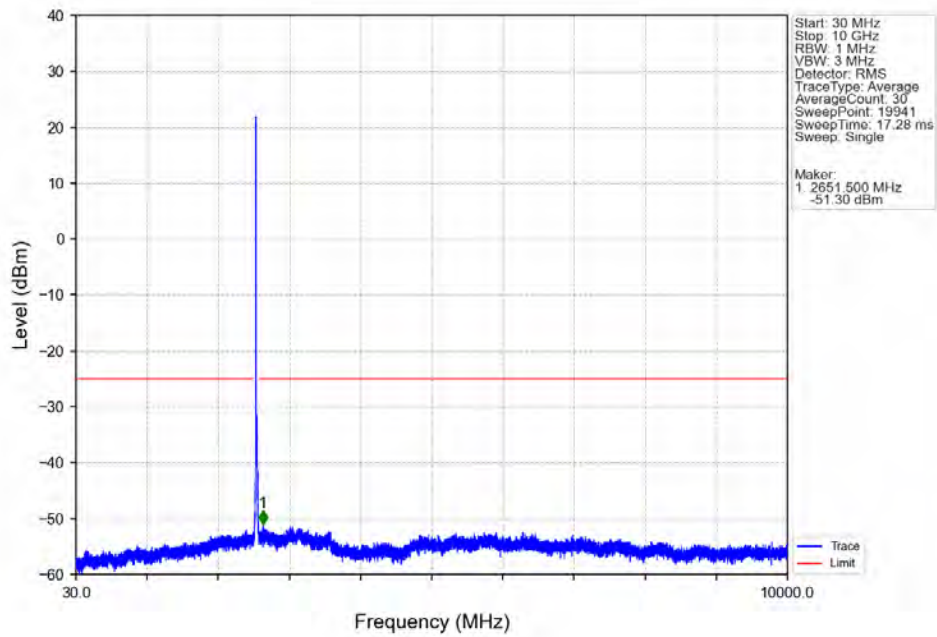
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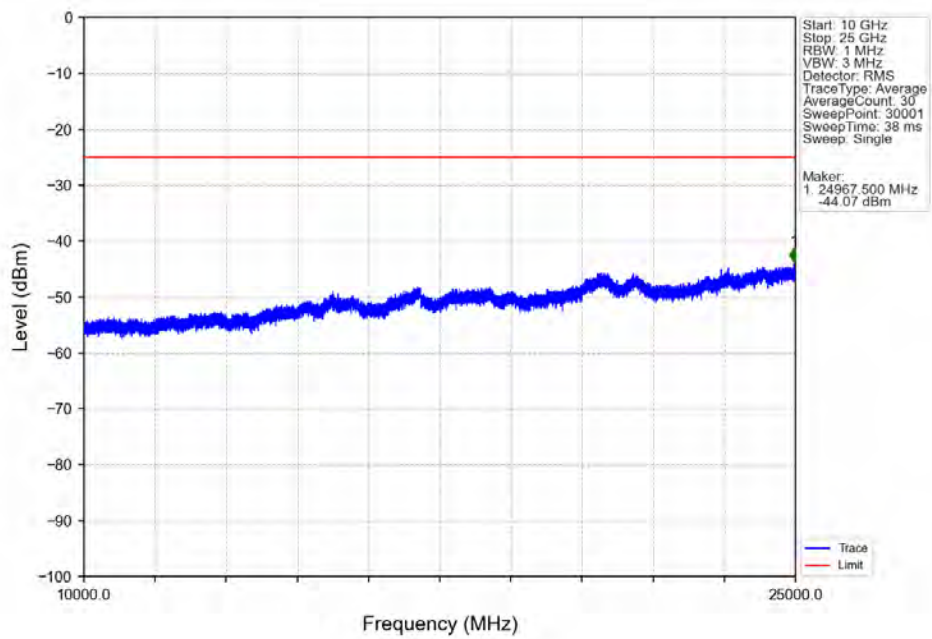
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



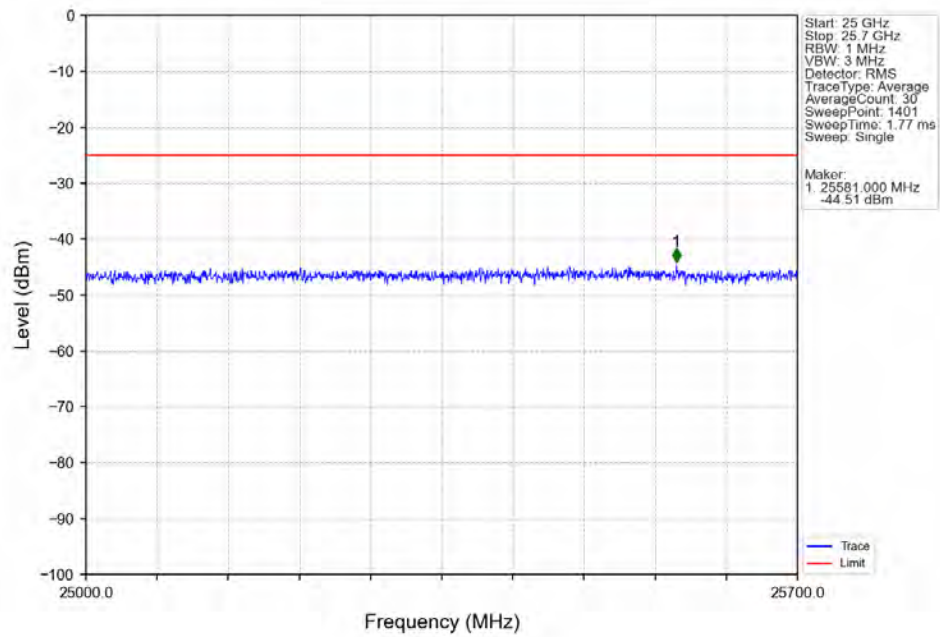
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV



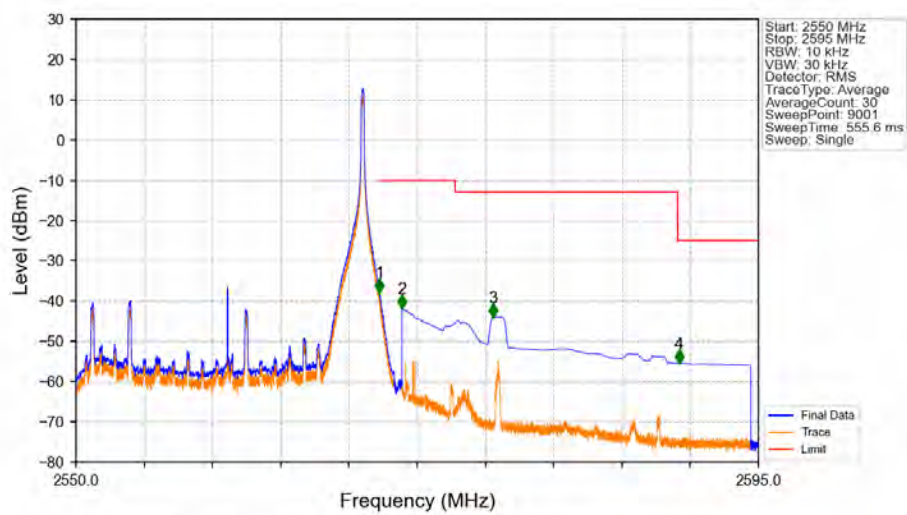
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV



Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN

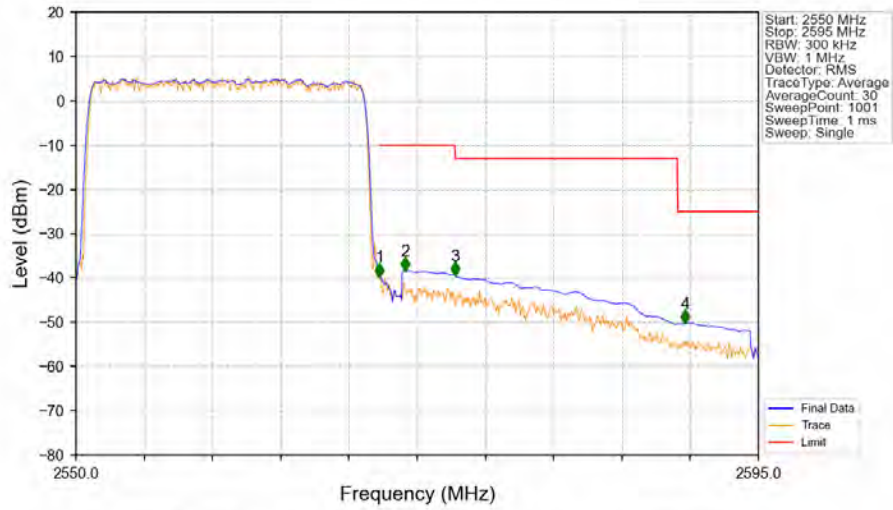


Band7 20MHz QPSK HCH 2560MHz RB 1 99 NTN



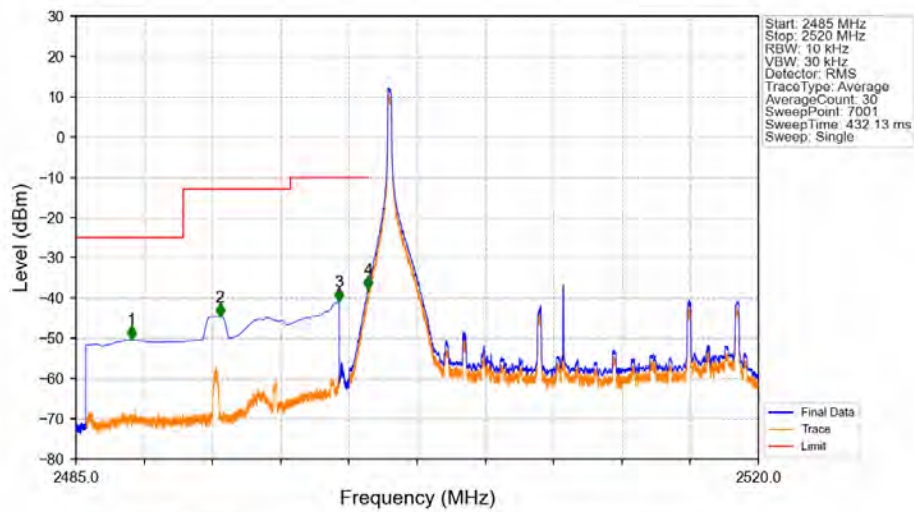
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-37.77	-10	Pass
2571	2575	1	CHP	2	2571.500	-41.89	-10	Pass
2575	2589.673	1	CHP	3	2577.510	-43.99	-13	Pass
2589.673	2595	1	CHP	4	2589.765	-55.42	-25	Pass

Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



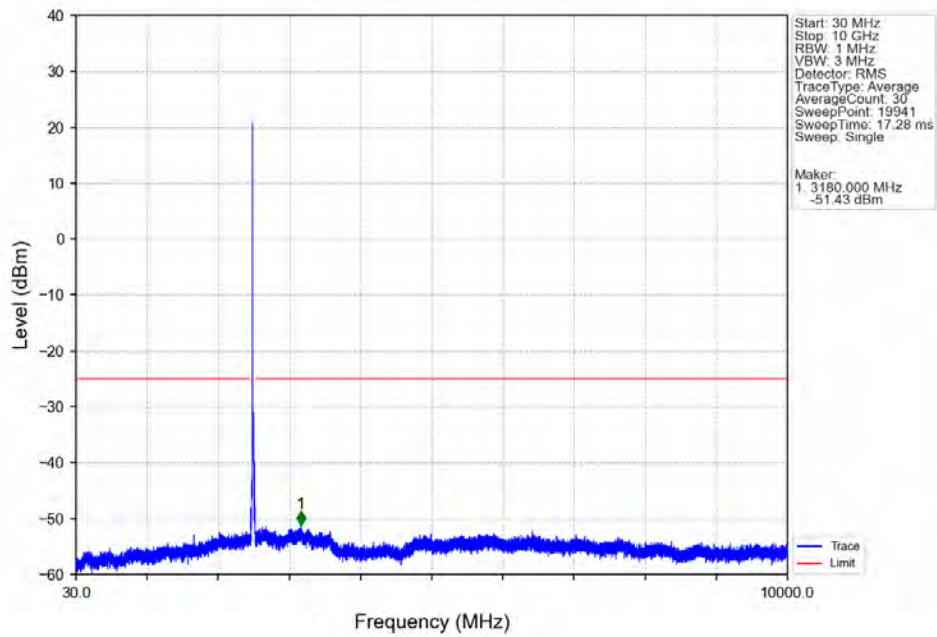
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.393	CHP	/	/	/	/	/
2570	2571	0.393	CHP	1	2570.025	-39.78	-10	Pass
2571	2575	1	CHP	2	2571.690	-38.42	-10	Pass
2575	2589.673	1	CHP	3	2575.020	-39.51	-13	Pass
2589.673	2595	1	CHP	4	2590.185	-50.21	-25	Pass

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

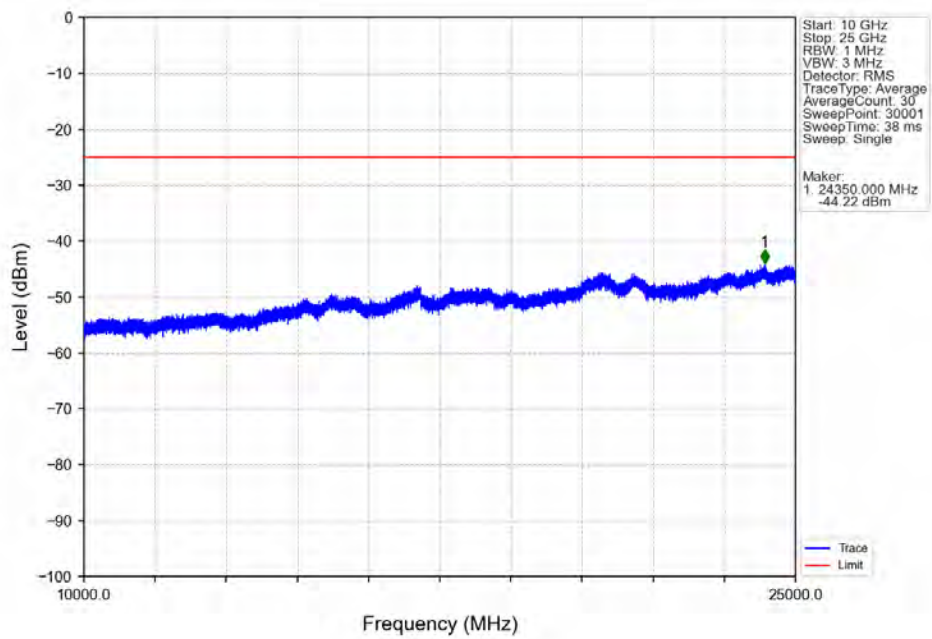


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.850	-50.37	-25	Pass
2490.5	2496	1	CHP	2	2492.390	-44.63	-13	Pass
2496	2499	1	CHP	3	2498.500	-40.95	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-37.79	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

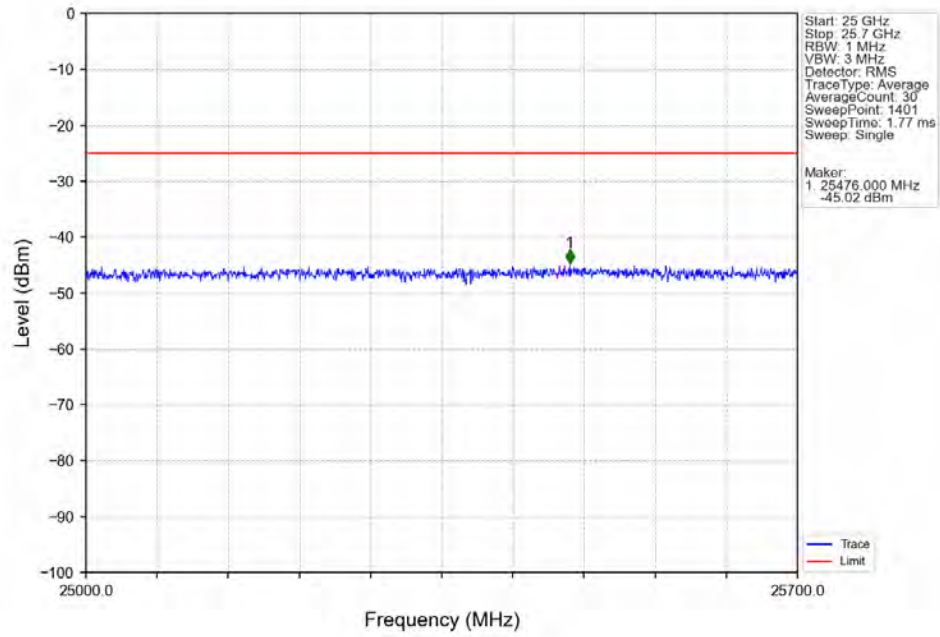
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



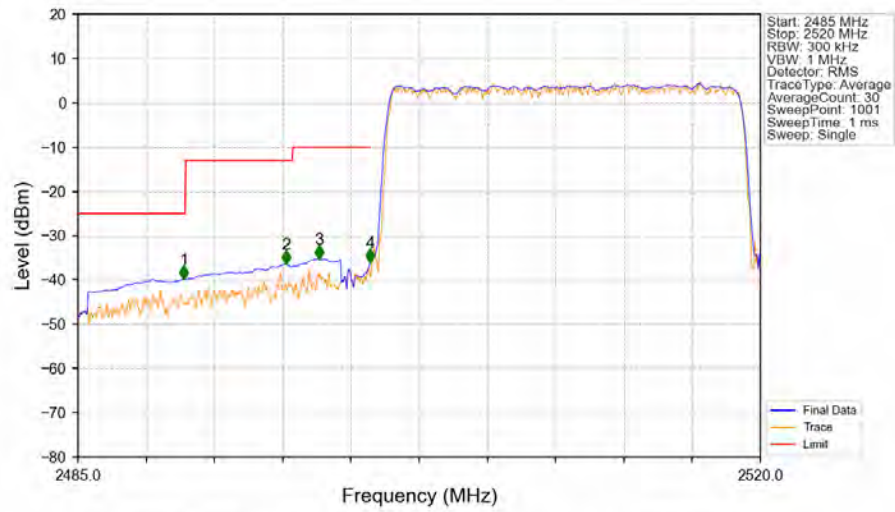
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



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

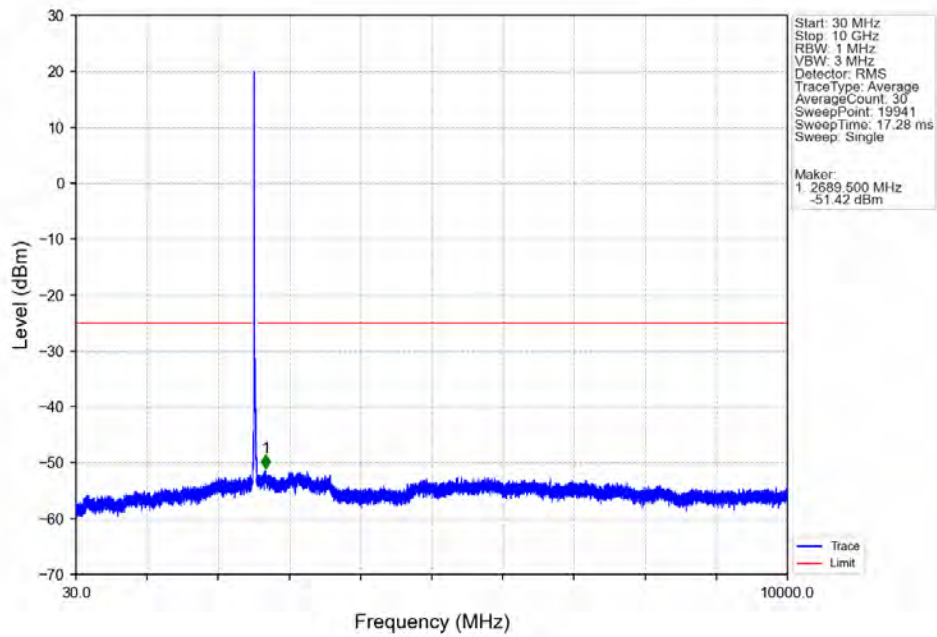


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

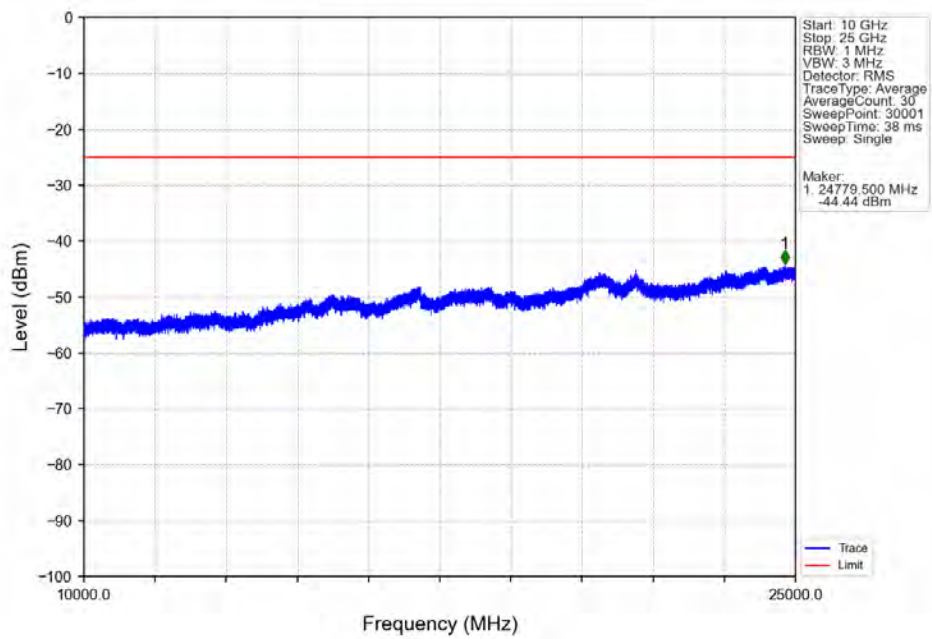


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.425	-39.88	25	Pass
2490.5	2496	1	CHP	2	2495.675	-36.42	-13	Pass
2496	2499	1	CHP	3	2497.355	-35.26	-10	Pass
2499	2500	0.394	CHP	4	2499.980	-35.99	-10	Pass
2500	2520	0.394	CHP	/	/	/	/	/

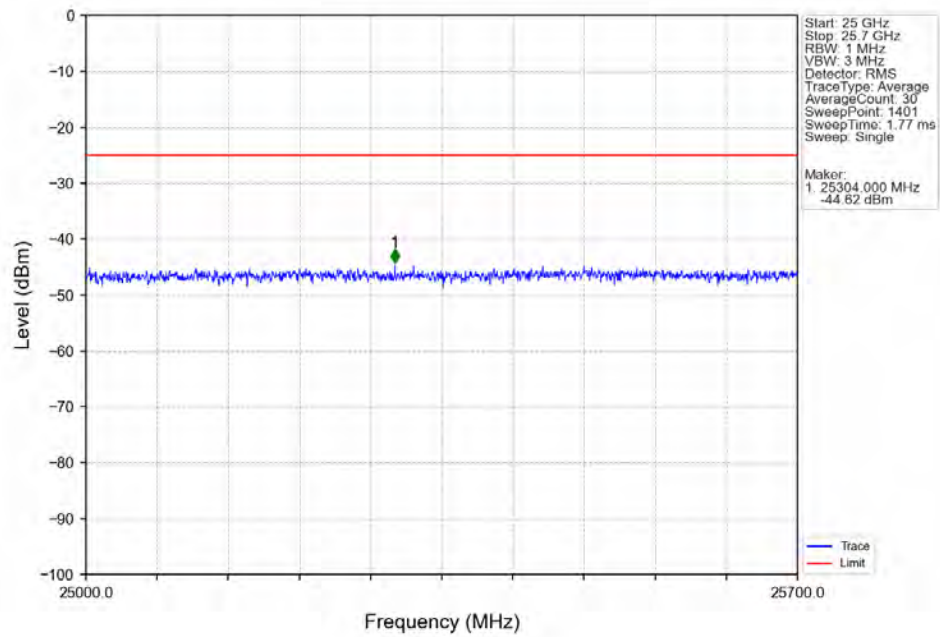
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTV



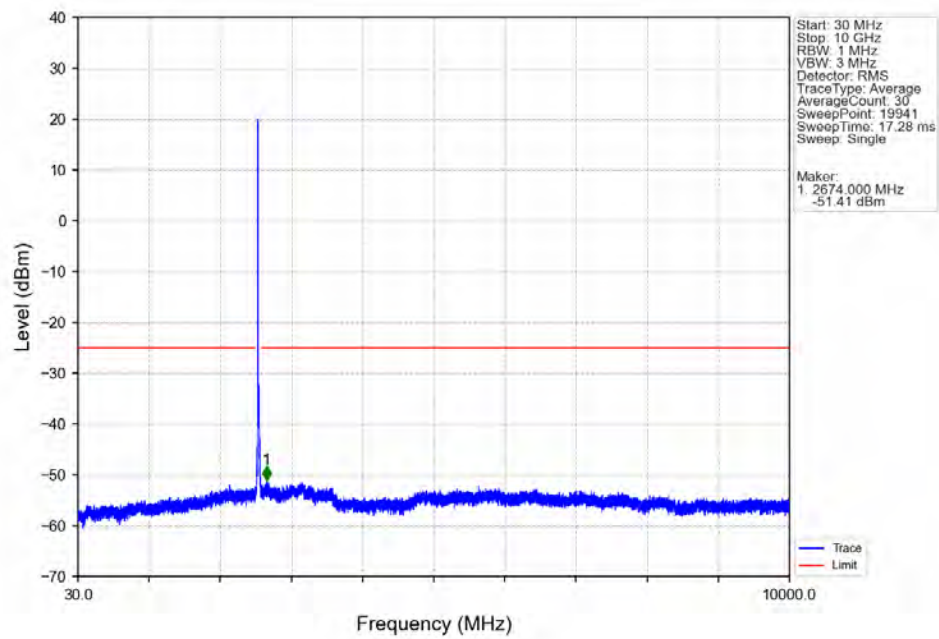
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTV



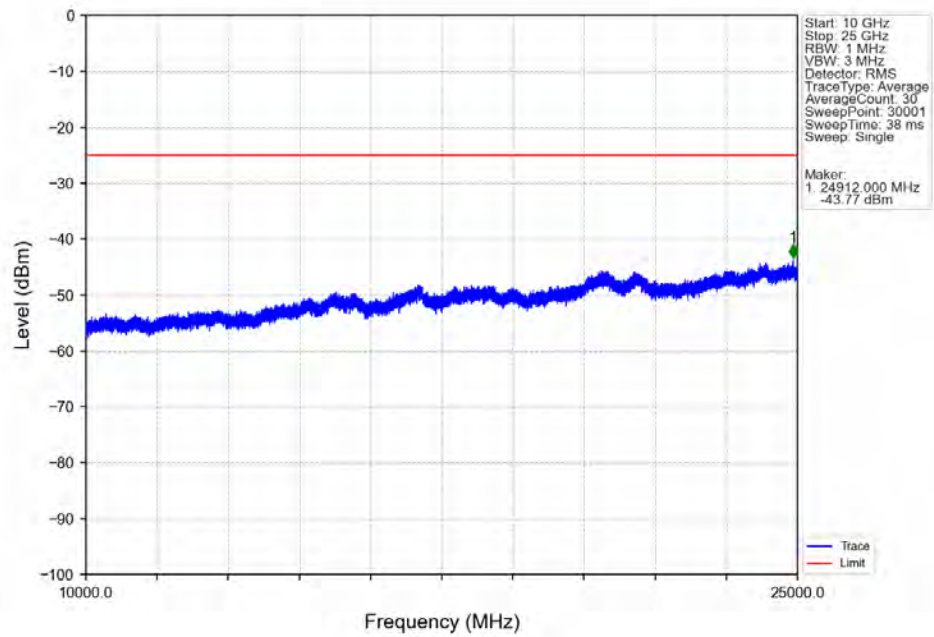
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



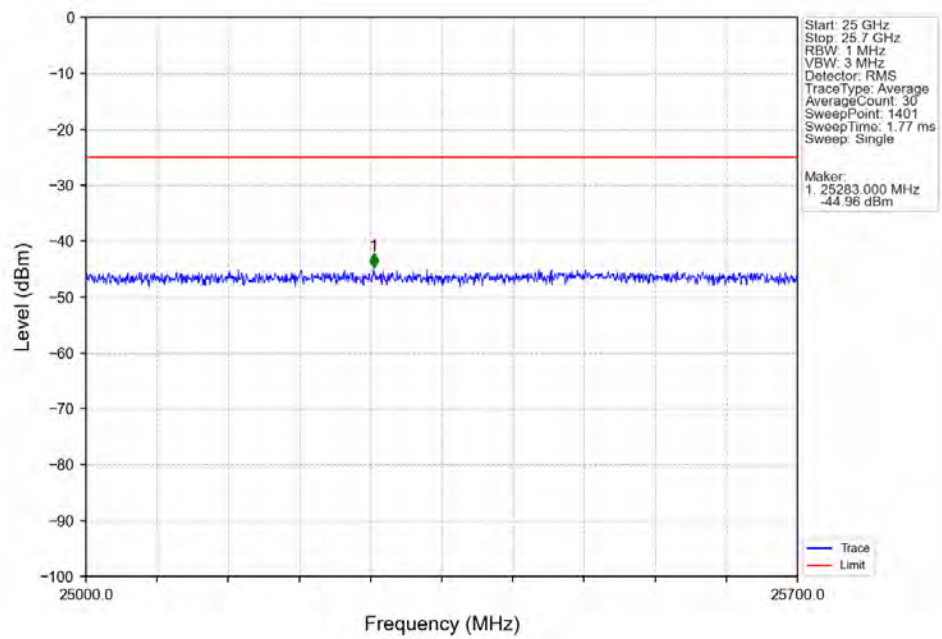
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



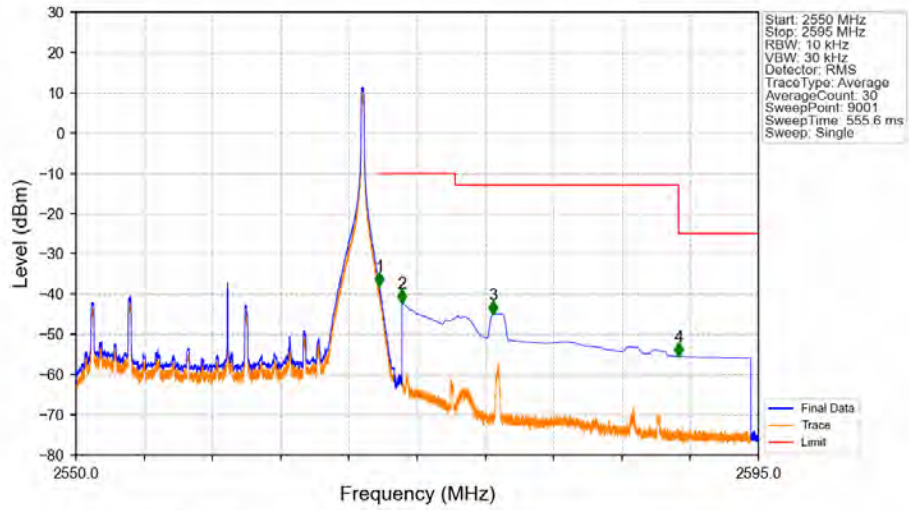
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



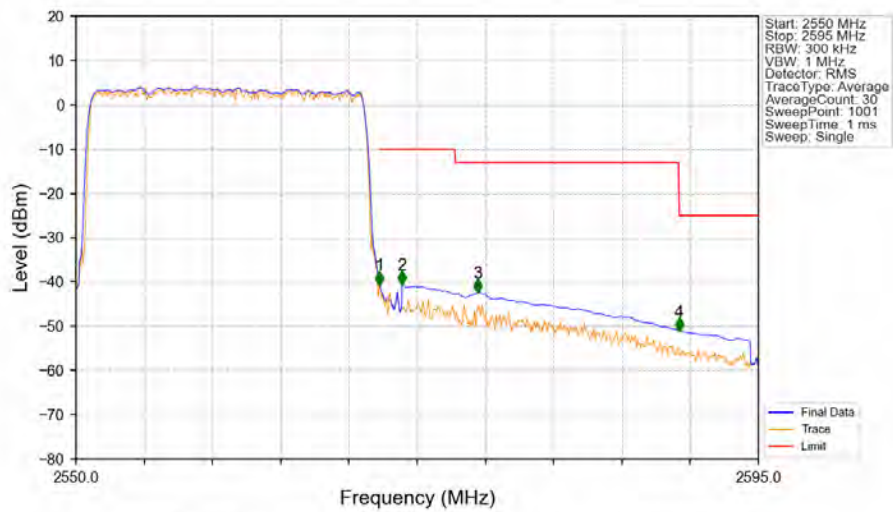
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



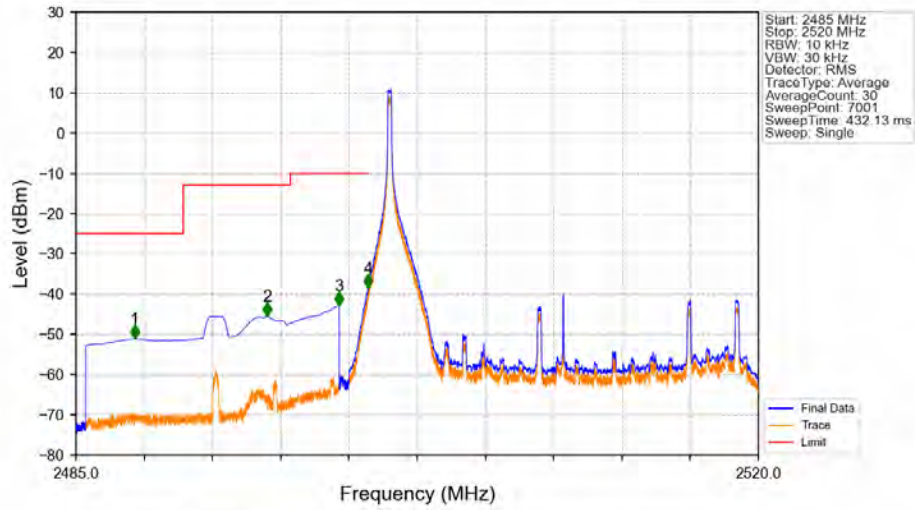
Band7 20MHz 16QAM HCH 2560MHz RB 1 99 NTNV



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

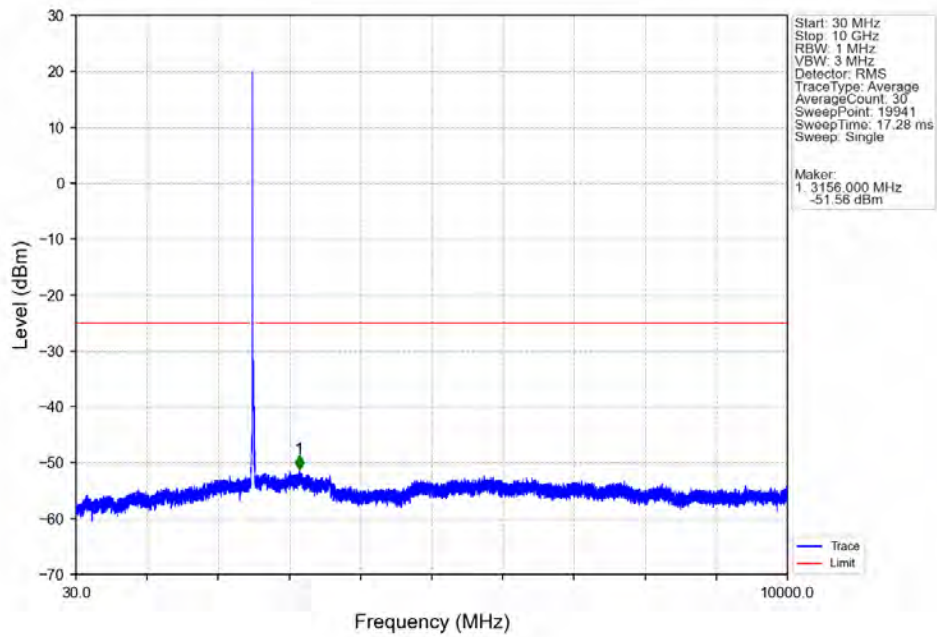


Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV

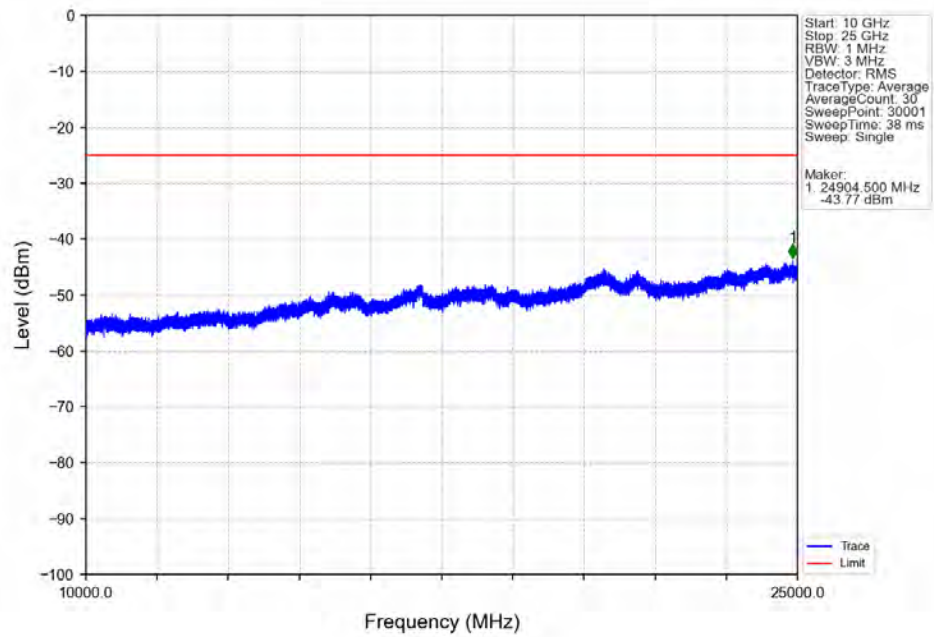


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.005	-51.15	-25	Pass
2490.5	2496	1	CHP	2	2494.800	-45.48	-13	Pass
2496	2499	1	CHP	3	2498.500	-42.83	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-38.37	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

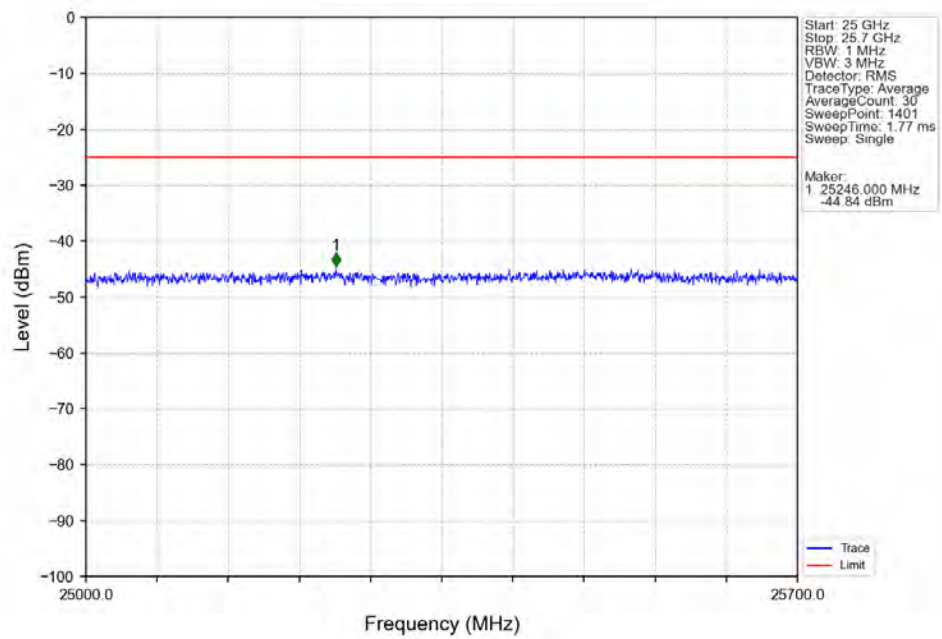
Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



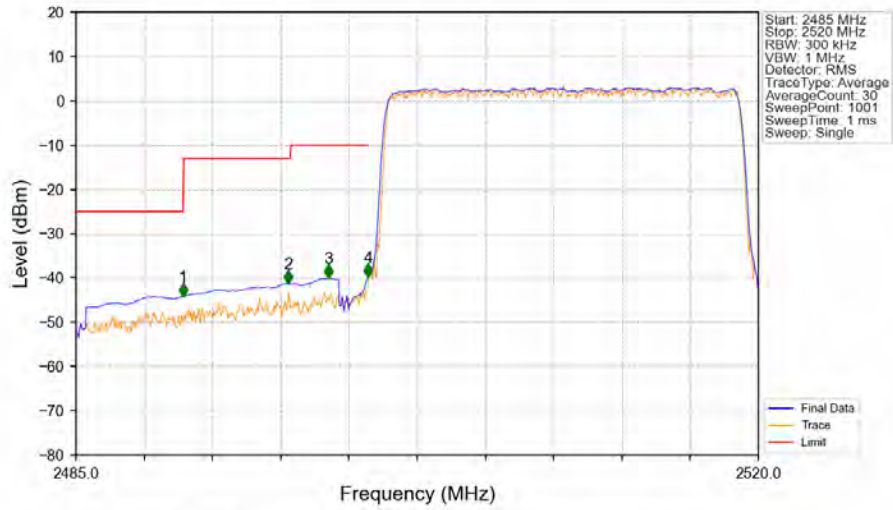
Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



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

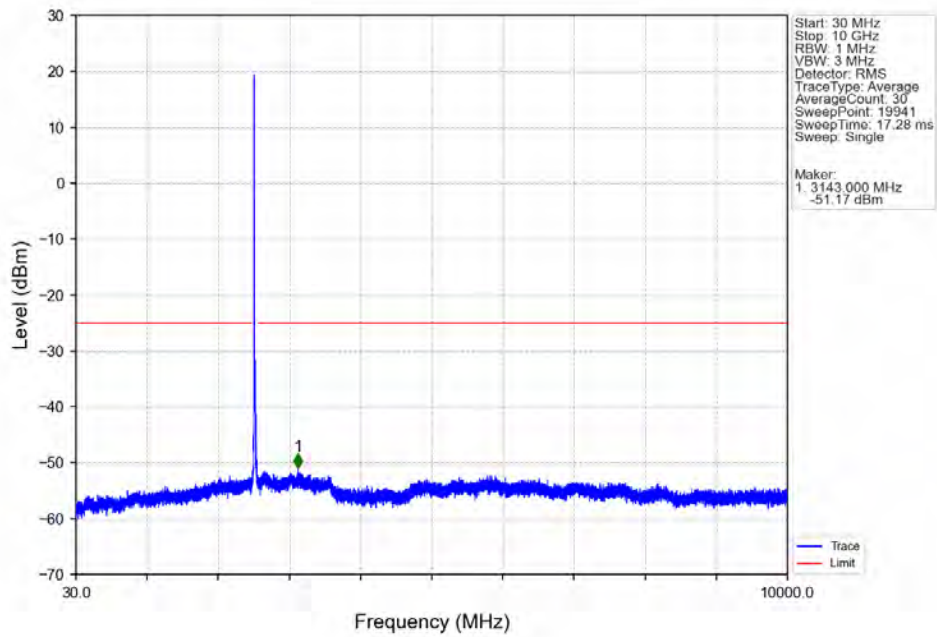


Band7 20MHz 64QAM LCH 2510MHz RB 100 0 NTV

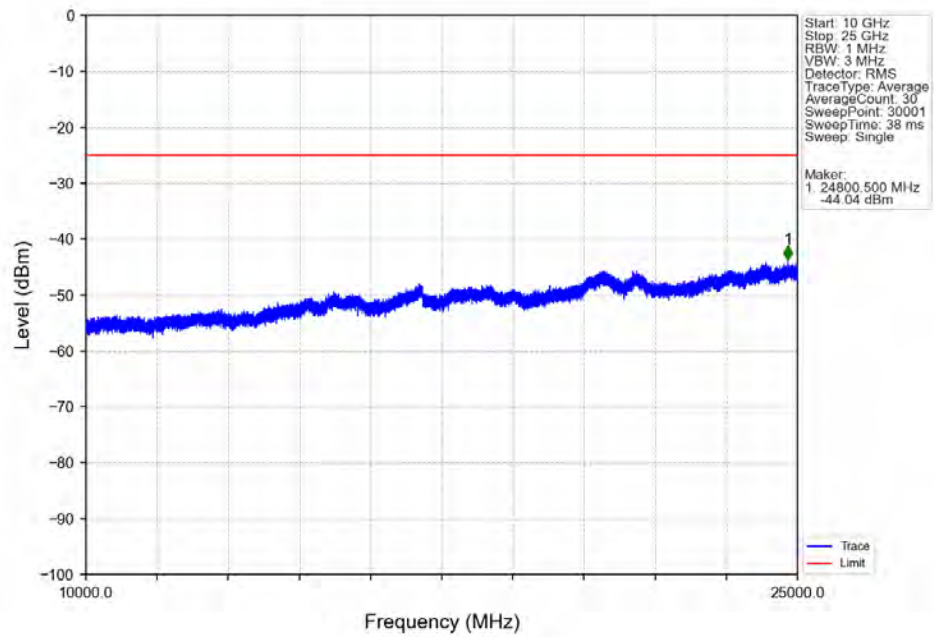


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-44.23	-25	Pass
2490.5	2496	1	CHP	2	2495.885	-41.33	-13	Pass
2496	2499	1	CHP	3	2497.950	-40.10	-10	Pass
2499	2500	0.398	CHP	4	2499.980	-39.87	-10	Pass
2500	2520	0.398	CHP	/	/	/	/	/

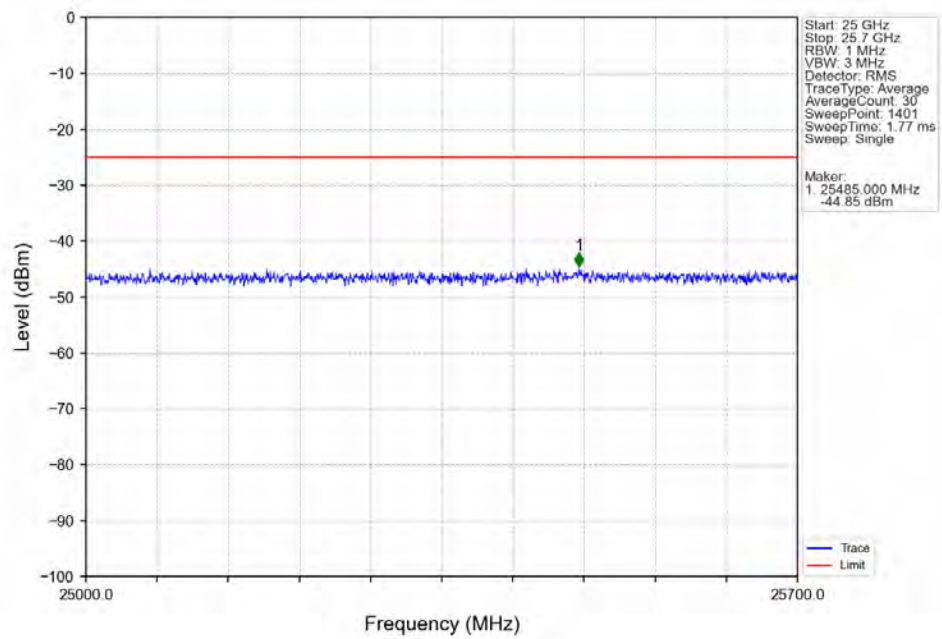
Band7 20MHz 64QAM MCH 2535MHz RB 1 0 NTV



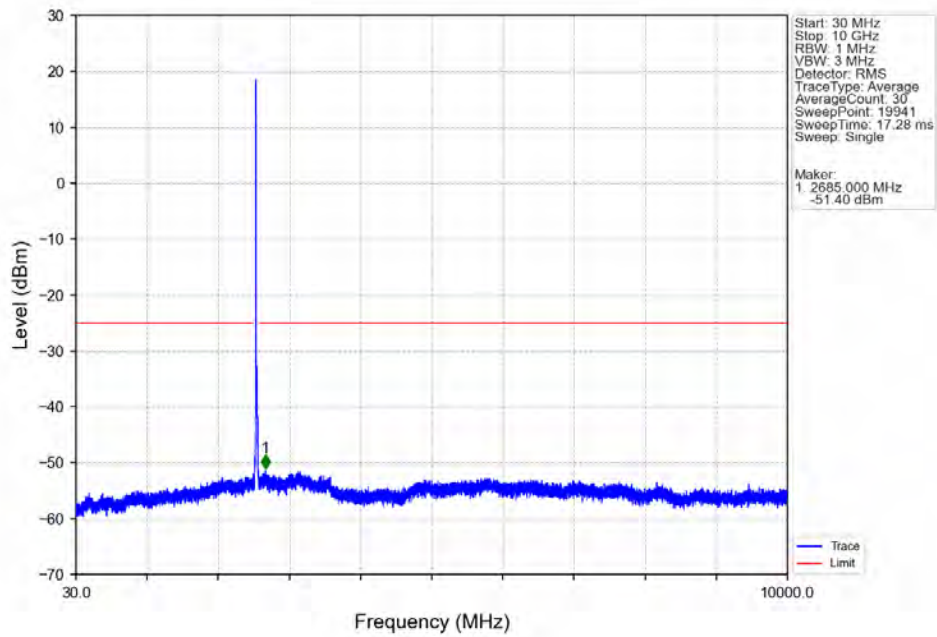
Band7 20MHz 64QAM MCH 2535MHz RB 1 0 NTV



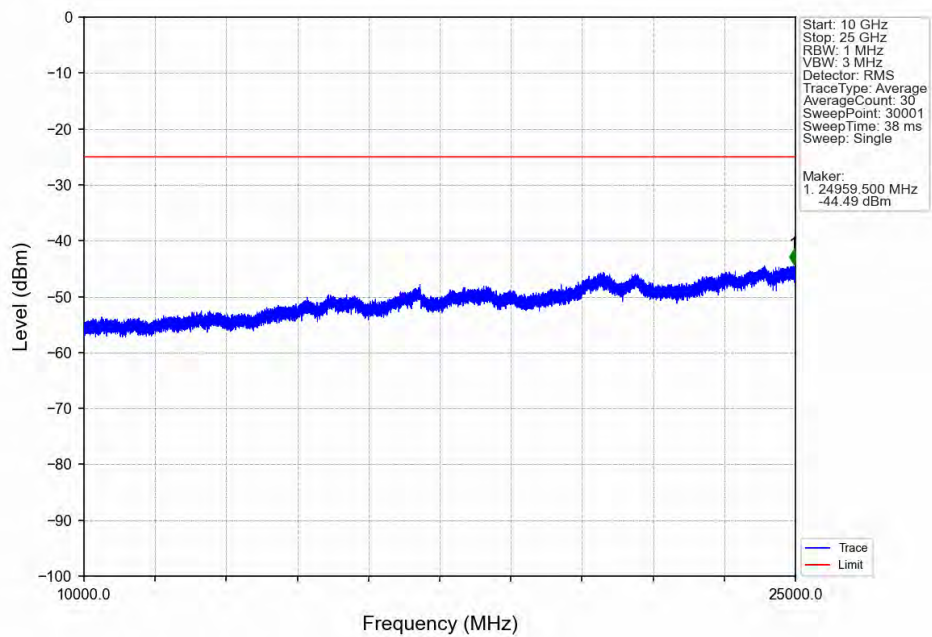
Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTV



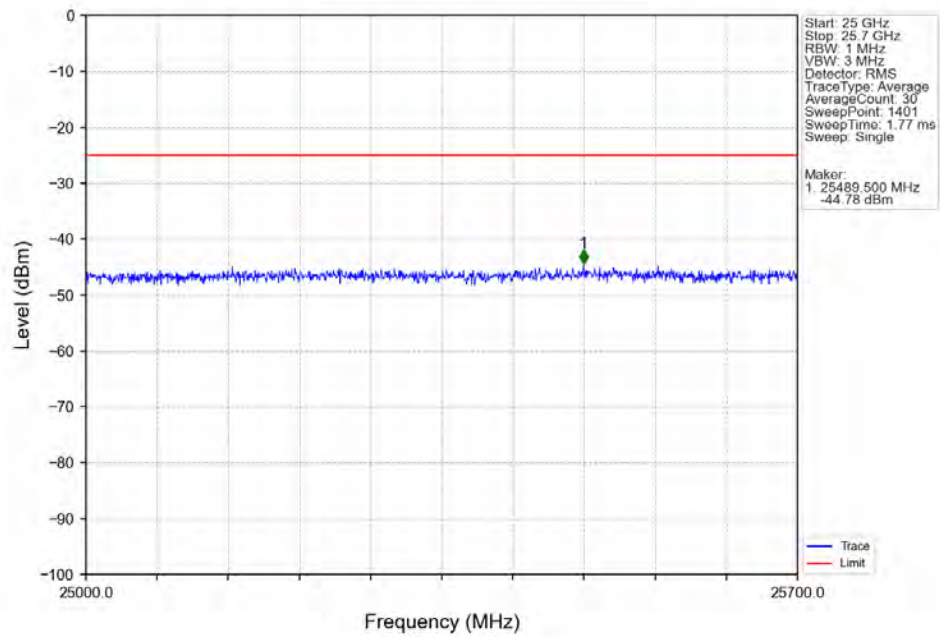
Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTNV



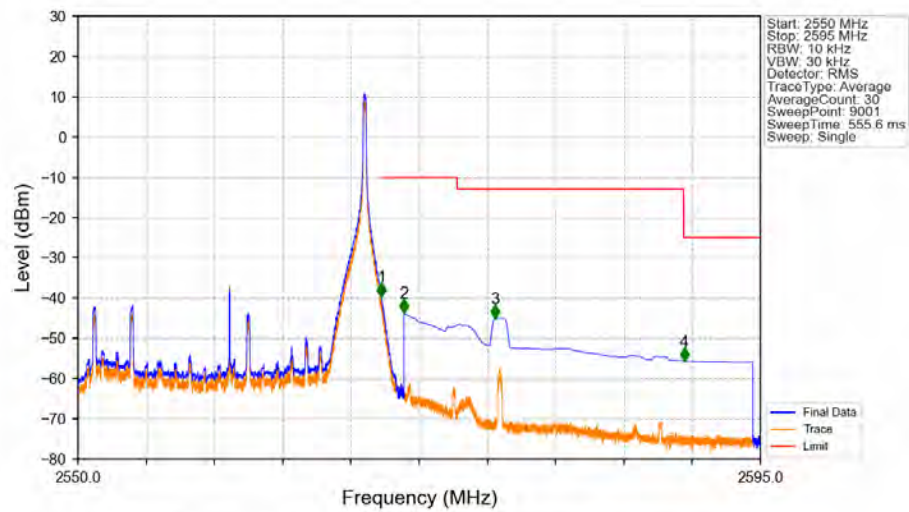
Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTNV



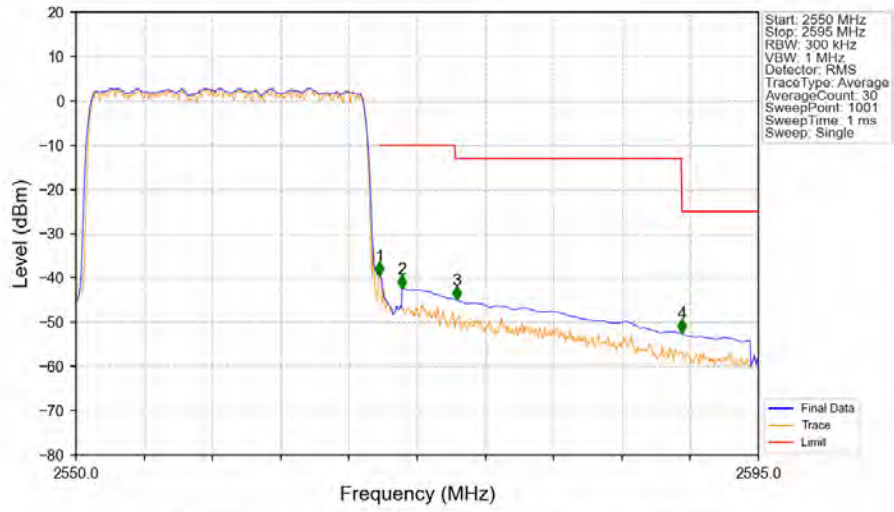
Band7 20MHz 64QAM HCH 2560MHz RB 1 0 NTNV



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	-39.67	-10	Pass
2571	2575	1	CHP	2	2571.500	-43.76	-10	Pass
2575	2589.935	1	CHP	3	2577.520	-45.12	-13	Pass
2589.935	2595	1	CHP	4	2589.975	-55.62	-25	Pass



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.399	CHP	/	/	/	/	/
2570	2571	0.399	CHP	1	2570.025	-39.49	-10	Pass
2571	2575	1	CHP	2	2571.510	-42.37	-10	Pass
2575	2589.935	1	CHP	3	2575.110	-44.89	-13	Pass
2589.935	2595	1	CHP	4	2589.960	-52.50	-25	Pass

6. Field Strength of Spurious Radiation

LTE Band 7 ANT1-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
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	-61.64	-25	-36.64	-67.21	4.57	10.14	Horizontal	Pass
7503.0	-56.51	-25	-31.51	-63.31	4.94	11.74	Horizontal	Pass
10004.0	-52.54	-25	-27.54	-60.11	5.46	13.03	Horizontal	Pass
5002.0	-59.68	-25	-34.68	-65.25	4.57	10.14	Vertical	Pass
7503.0	-53.54	-25	-28.54	-60.34	4.94	11.74	Vertical	Pass
10004.0	-46.03	-25	-21.03	-53.6	5.46	13.03	Vertical	Pass

LTE Band 7 ANT1-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
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	-62.19	-25	-37.19	-67.77	4.59	10.17	Horizontal	Pass
7578.0	-57.76	-25	-32.76	-64.64	4.95	11.83	Horizontal	Pass
10104.0	-53.88	-25	-28.88	-61.45	5.48	13.05	Horizontal	Pass
5052.0	-61.67	-25	-36.67	-67.25	4.59	10.17	Vertical	Pass
7578.0	-55.96	-25	-30.96	-62.84	4.95	11.83	Vertical	Pass
10104.0	-50.42	-25	-25.42	-57.99	5.48	13.05	Vertical	Pass

LTE Band 7 ANT1-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
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	-62.58	-25	-37.58	-68.18	4.6	10.2	Horizontal	Pass
7653.0	-59.87	-25	-34.87	-66.84	4.95	11.92	Horizontal	Pass
10204.0	-54.19	-25	-29.19	-61.77	5.49	13.07	Horizontal	Pass
5102.0	-59.73	-25	-34.73	-65.33	4.6	10.2	Vertical	Pass
7653.0	-57.42	-25	-32.42	-64.39	4.95	11.92	Vertical	Pass
10204.0	-52.26	-25	-27.26	-59.84	5.49	13.07	Vertical	Pass