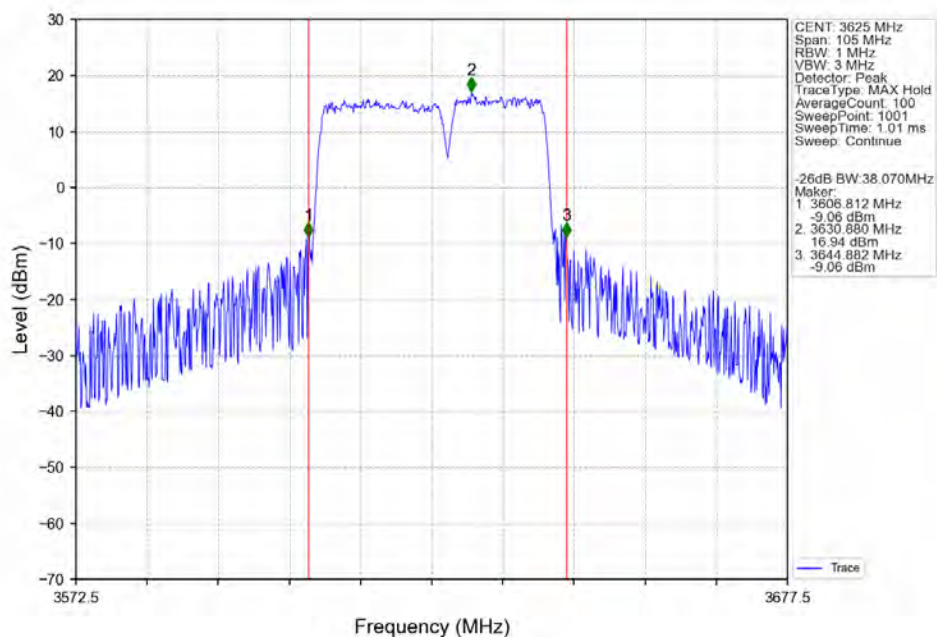
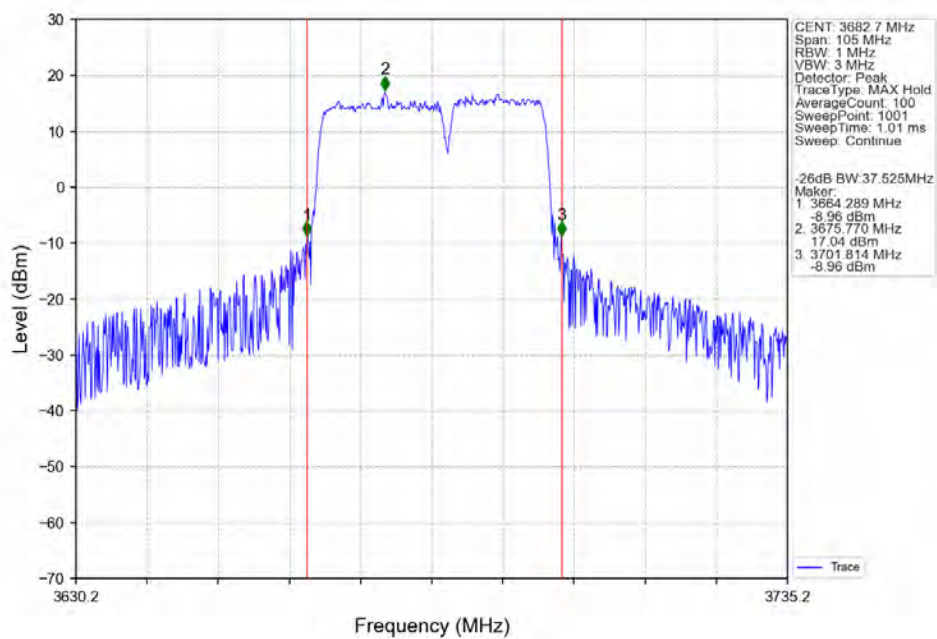


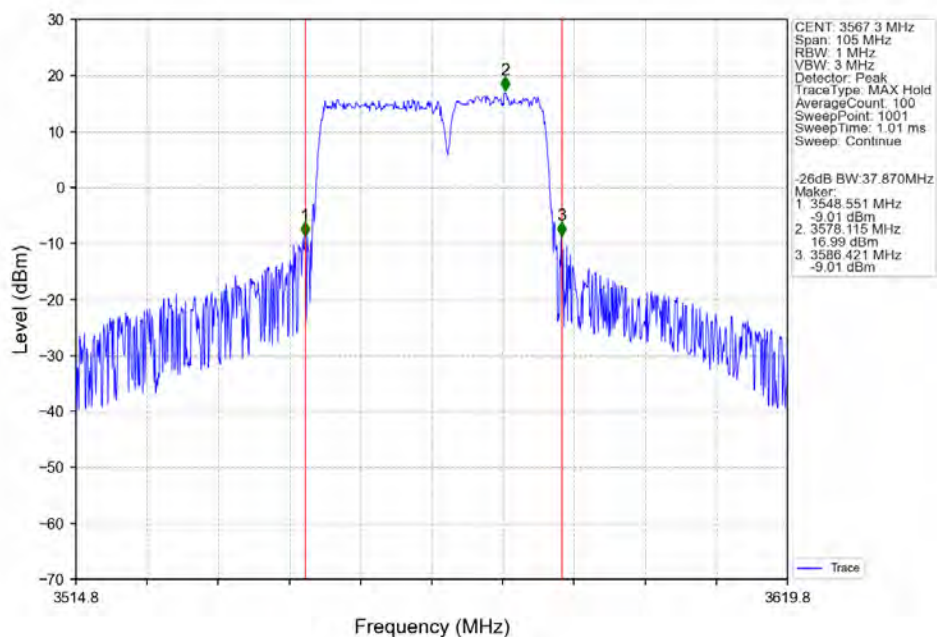
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2:
75@0



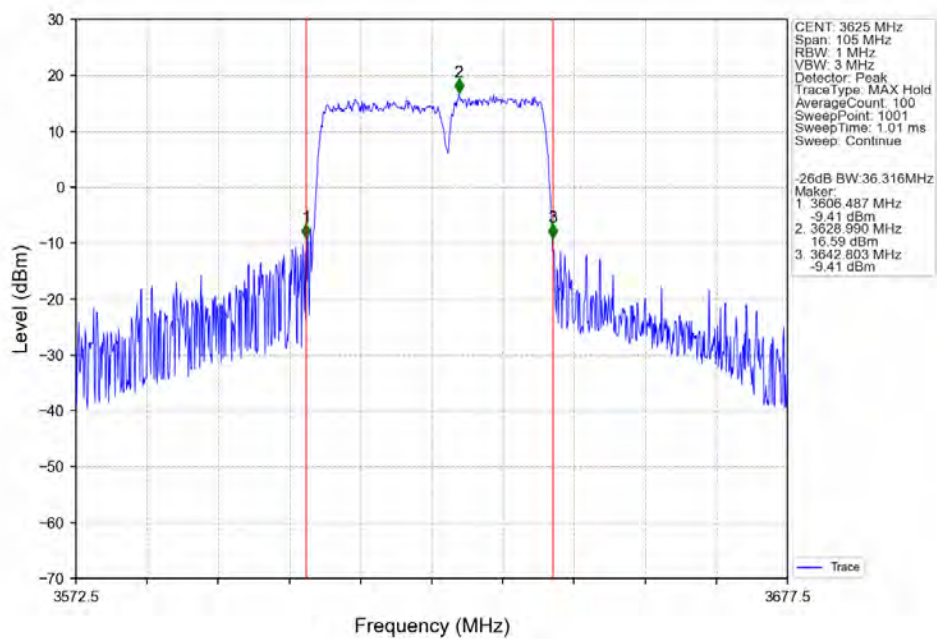
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



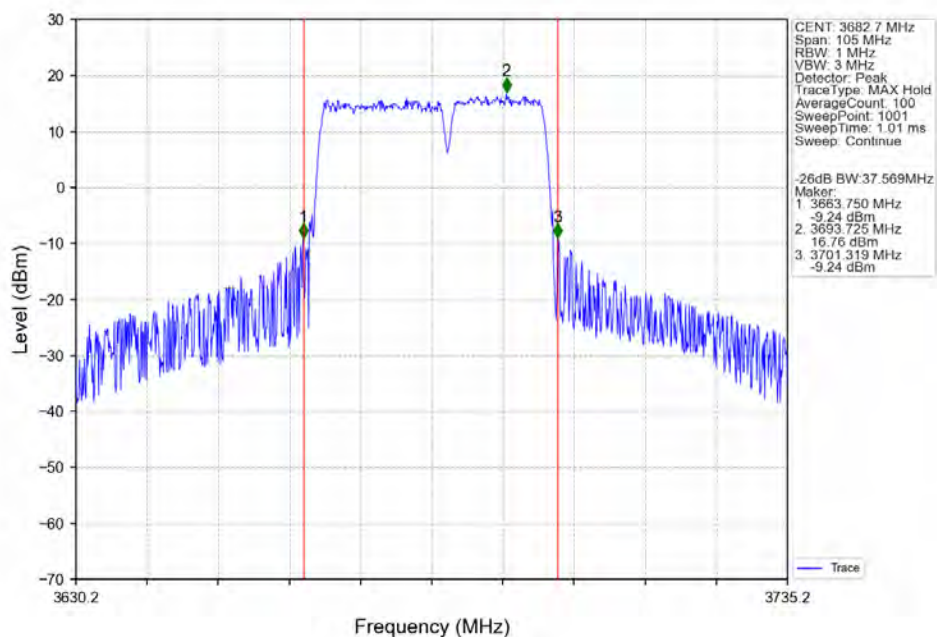
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2:
75@0



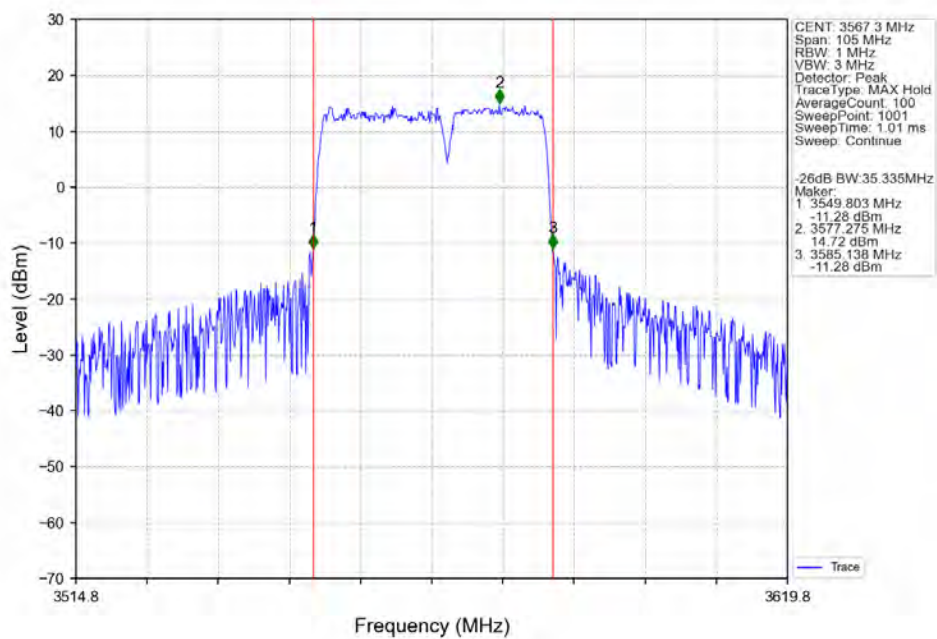
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2:
75@0



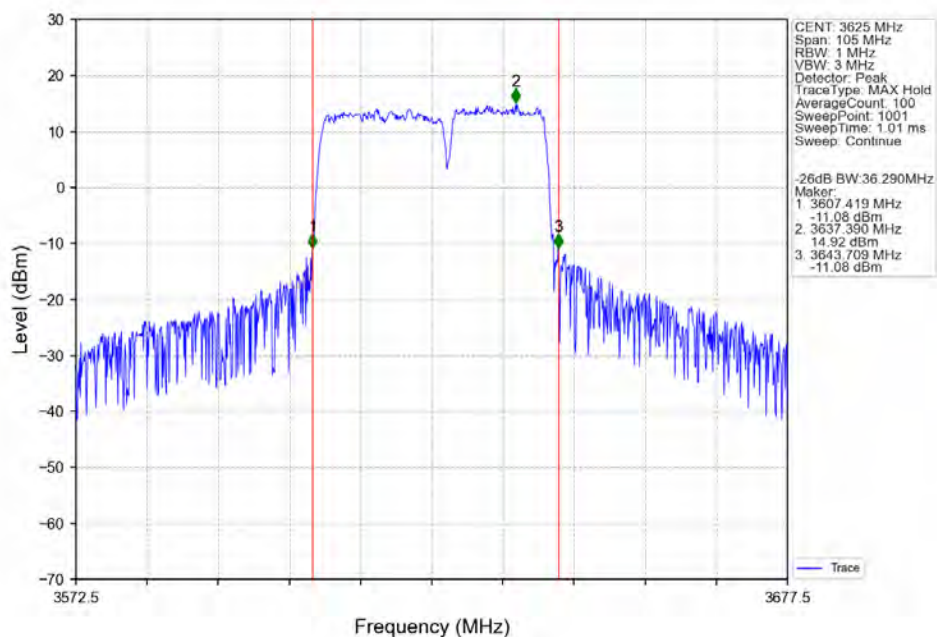
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



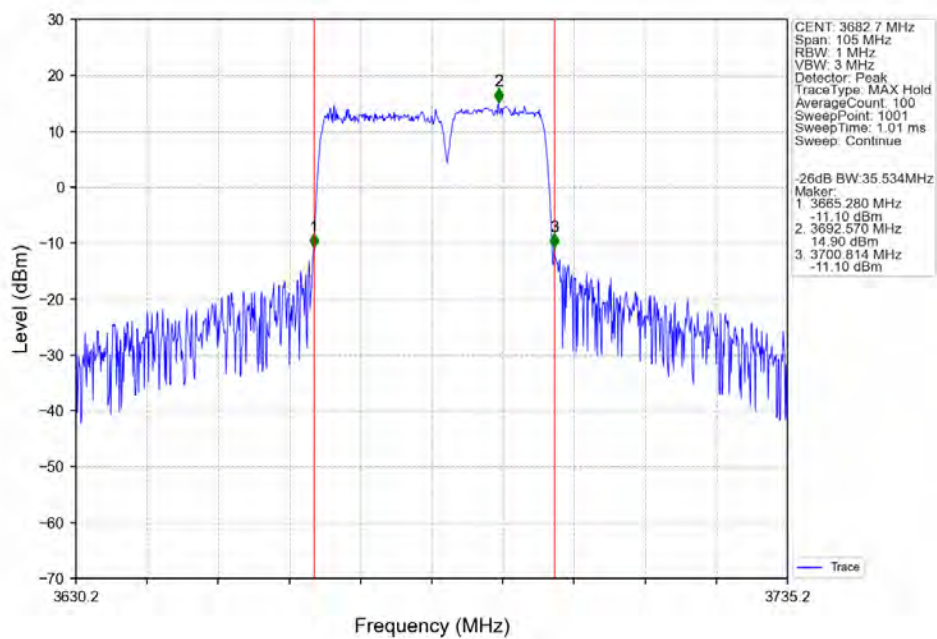
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2:
75@0



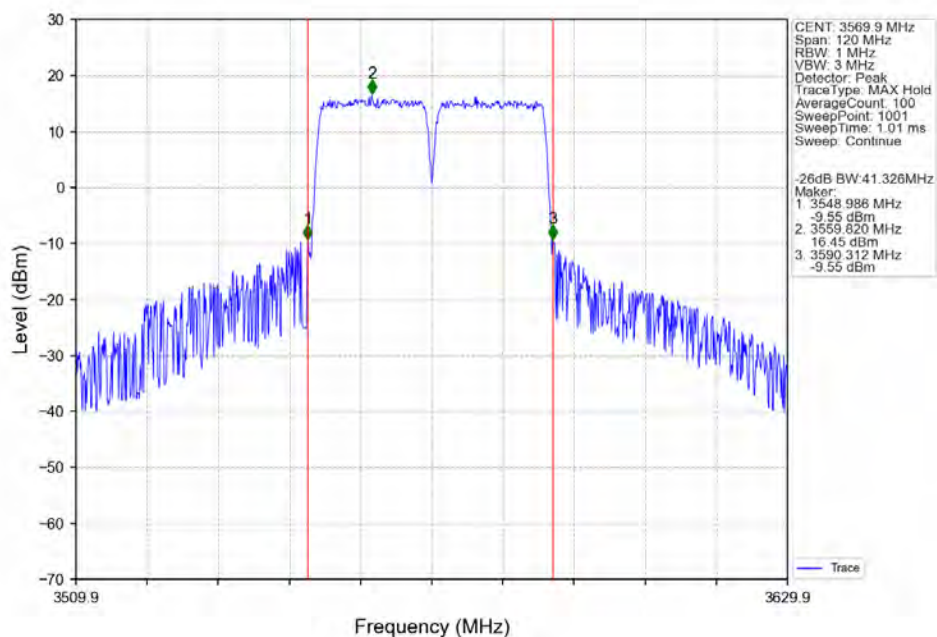
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2:
75@0



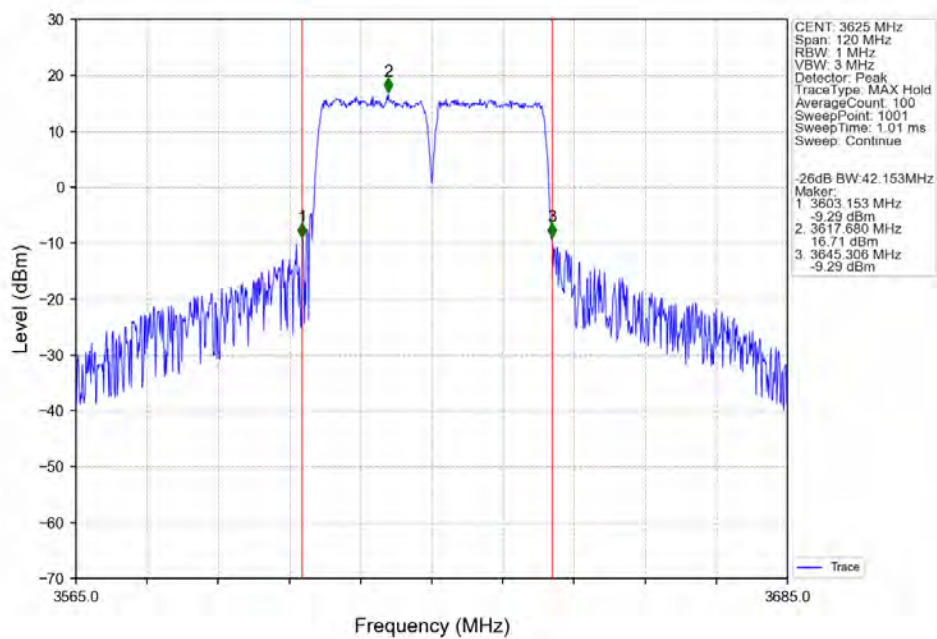
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



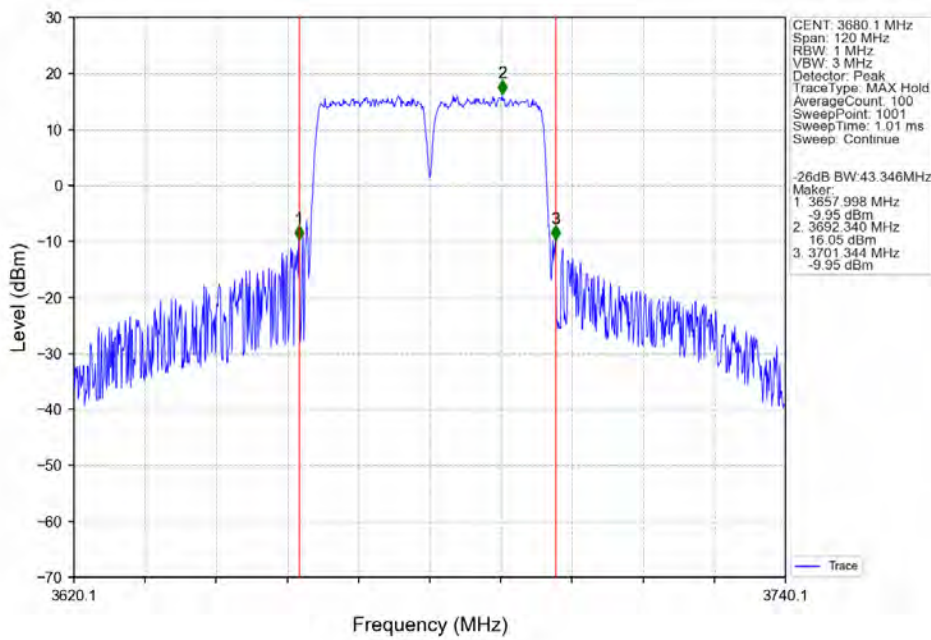
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



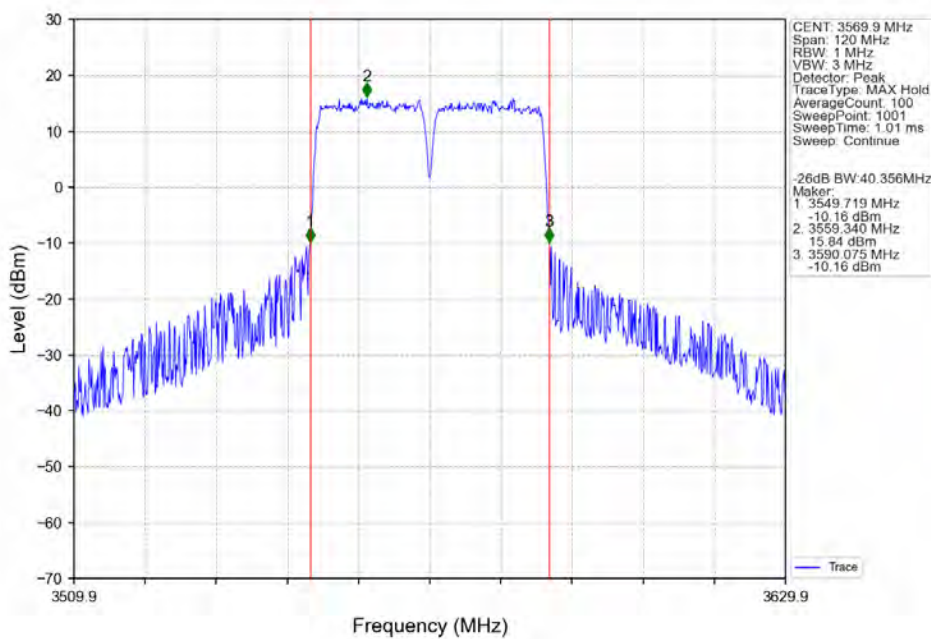
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2:
100@0



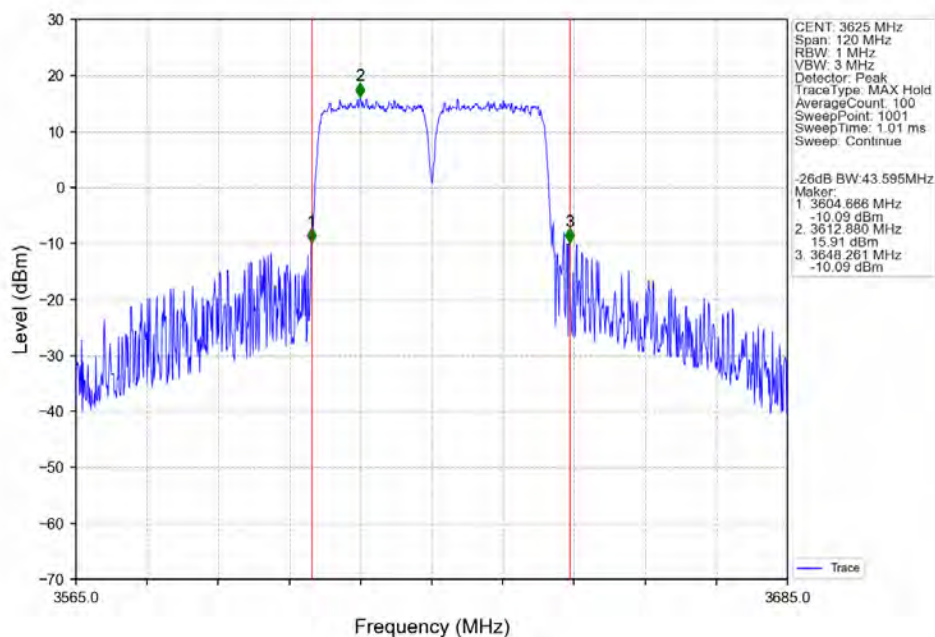
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



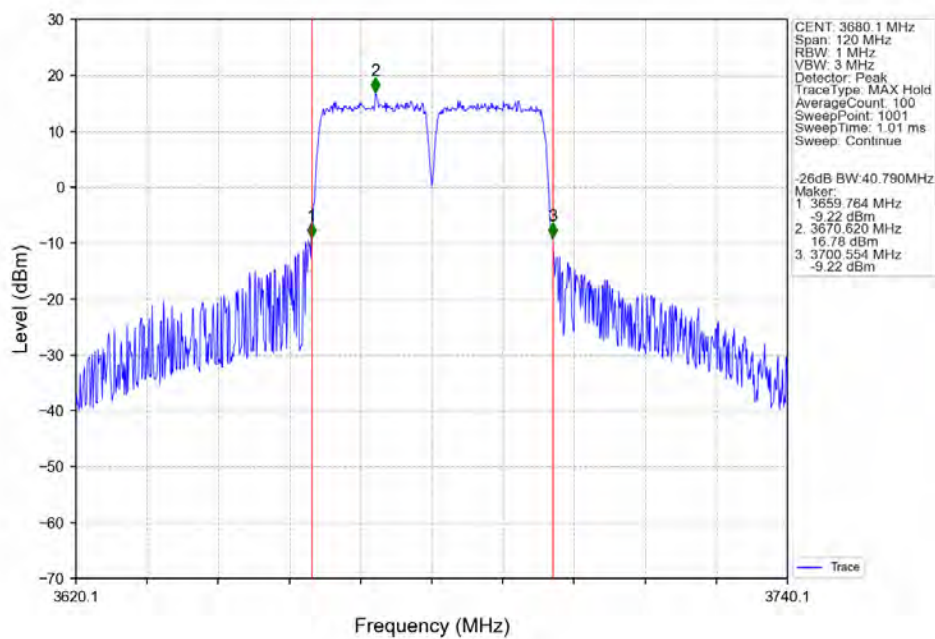
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



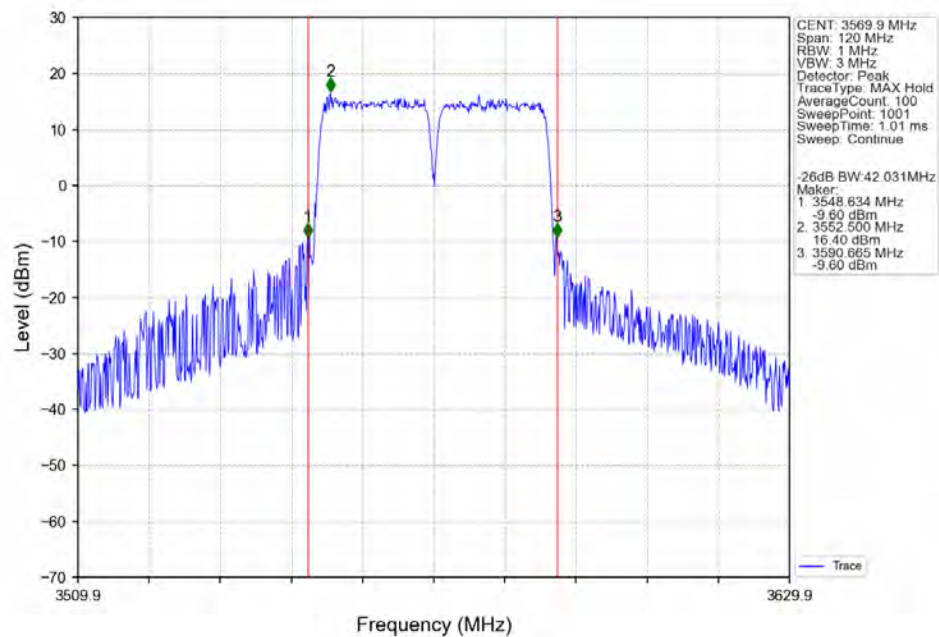
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2:
100@0



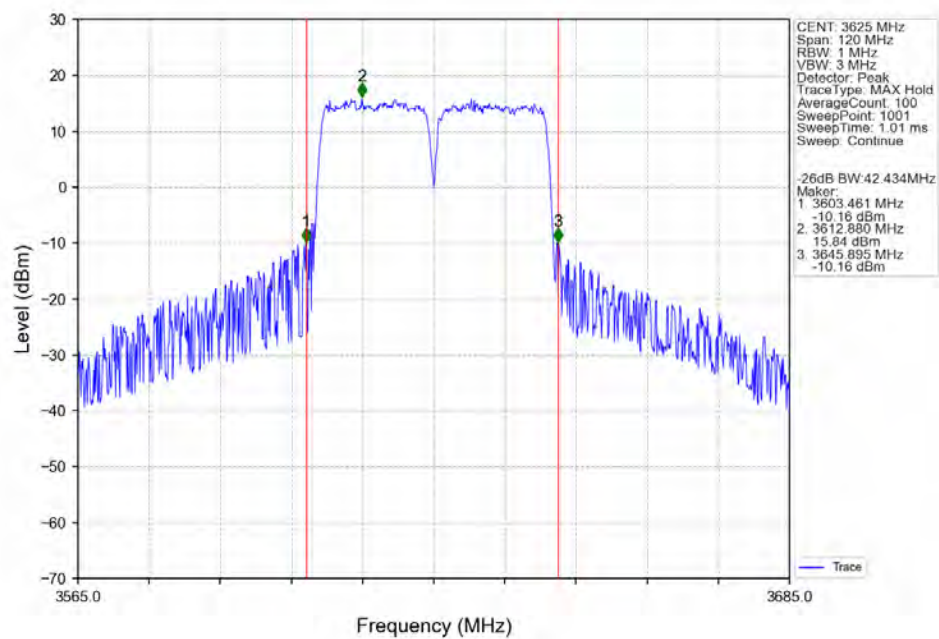
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



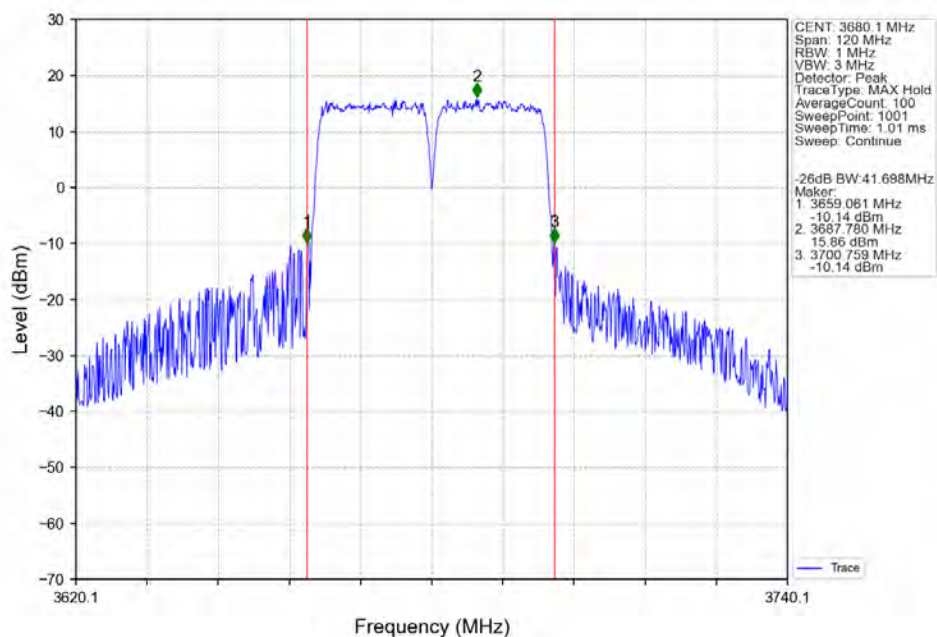
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



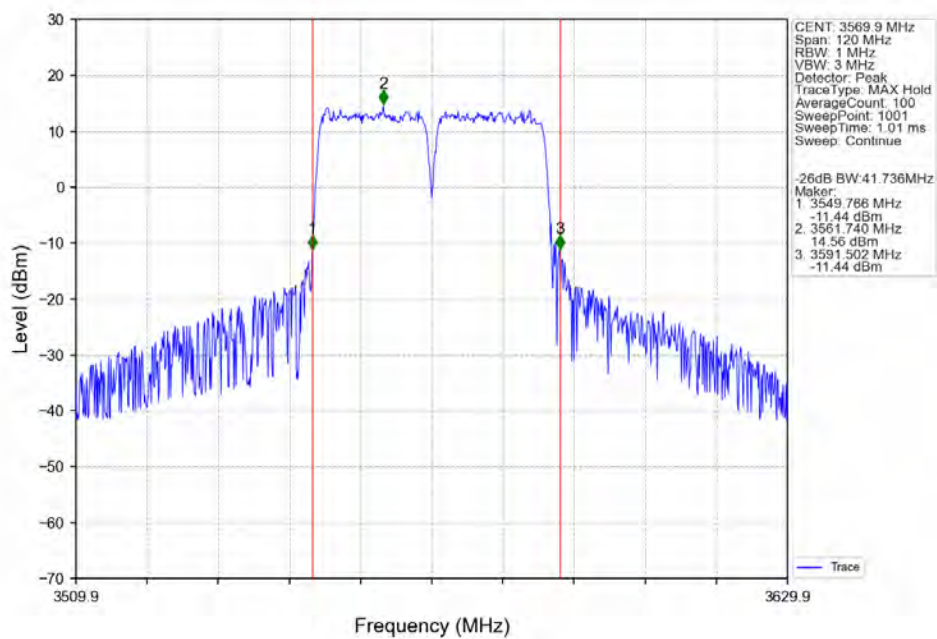
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2: 100@0



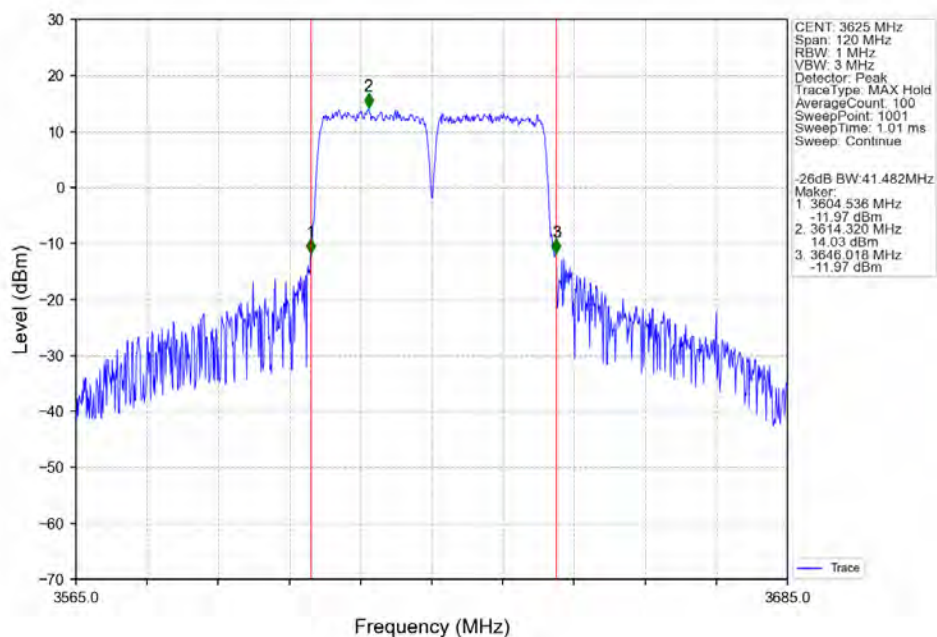
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



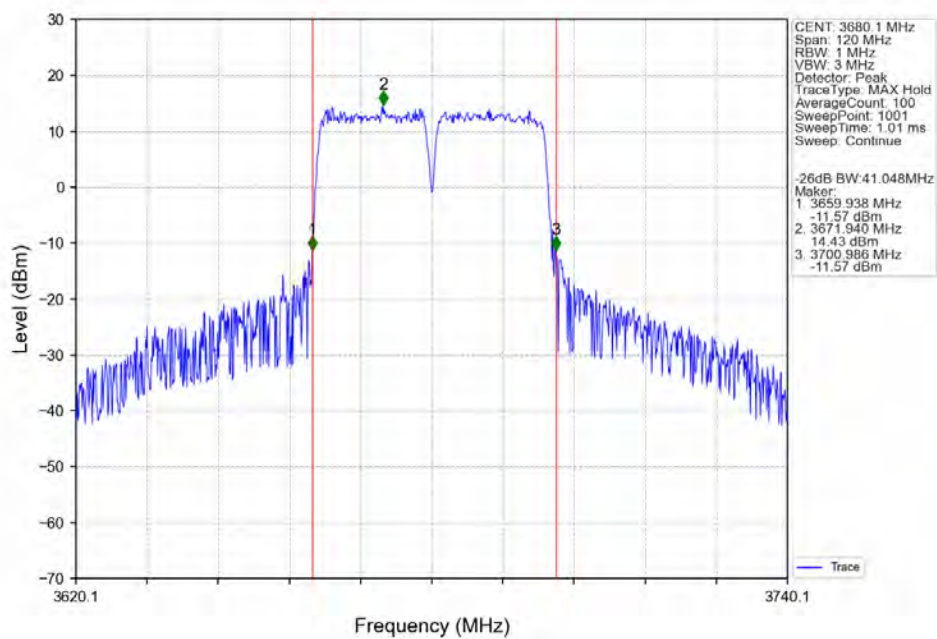
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2:
100@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



3. Spurious Emission

3.1 Test Result

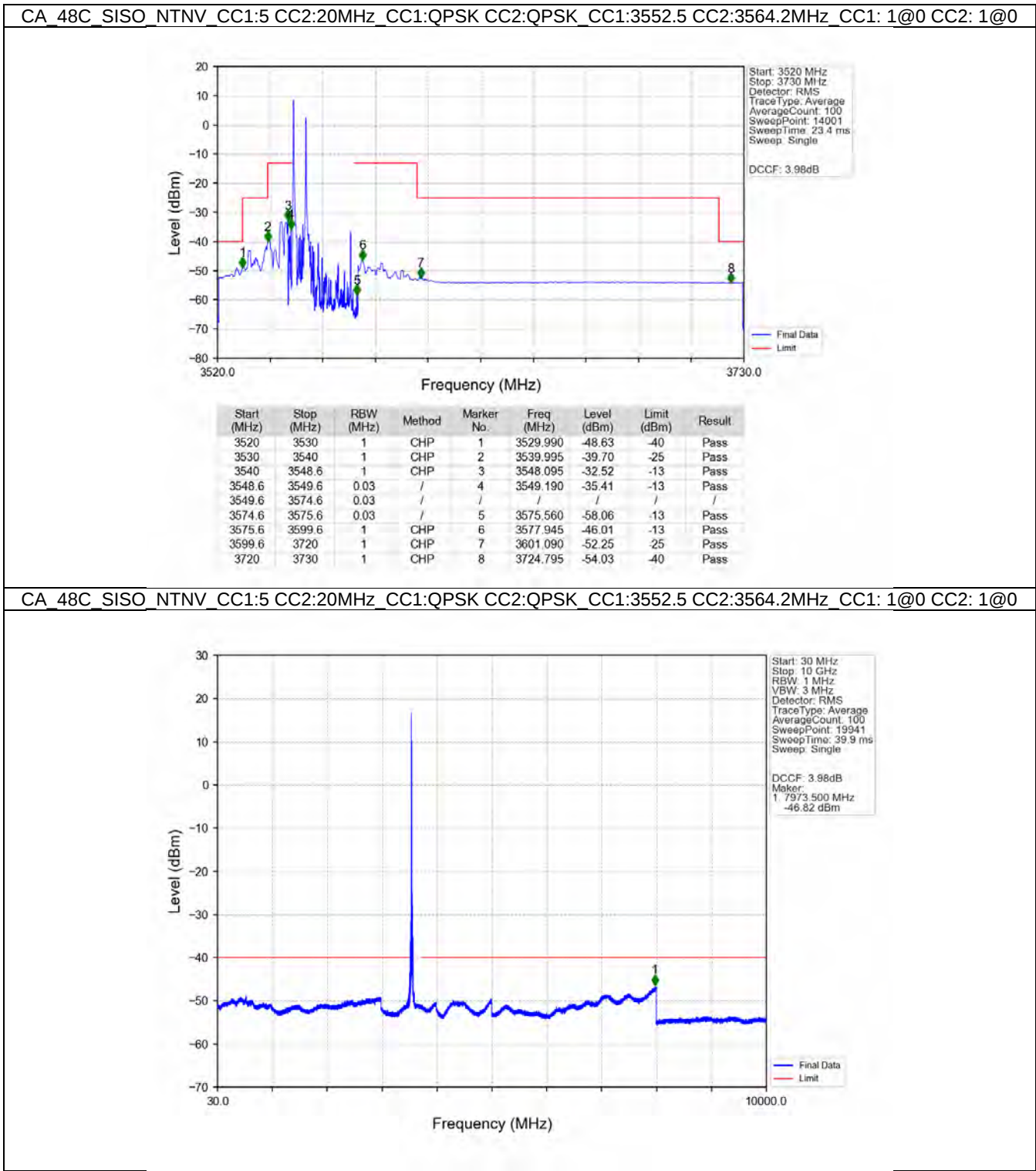
3.1.1 CA_48C_NTNV

Band: CA_48C / NTNV								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				CC1	CC2	Sum	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5 CC2:3564.2	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 100@0	Refer To Test Graph				Pass
		CC1:3678.3 CC2:3690	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@24 CC2: 1@99	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 100@0	Refer To Test Graph				Pass
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 100@0	Refer To Test Graph				Pass
		CC1:3675.6 CC2:3690	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@49 CC2: 1@99	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 100@0	Refer To Test Graph				Pass
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:3557.5 CC2:3574.6	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 75@0 CC2: 100@0	Refer To Test Graph				Pass
		CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@74 CC2: 1@99	Refer To Test Graph				Pass
			CC1: 75@0 CC2: 100@0	Refer To Test Graph				Pass
CC1:20 CC2:5	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 25@0	Refer To Test Graph				Pass
		CC1:3685.8 CC2:3697.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@99 CC2: 1@24	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 25@0	Refer To Test Graph				Pass
CC1:20 CC2:10	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 100@0 CC2: 50@0	Refer To Test Graph				Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@99 CC2: 1@49	Refer To Test Graph				Pass

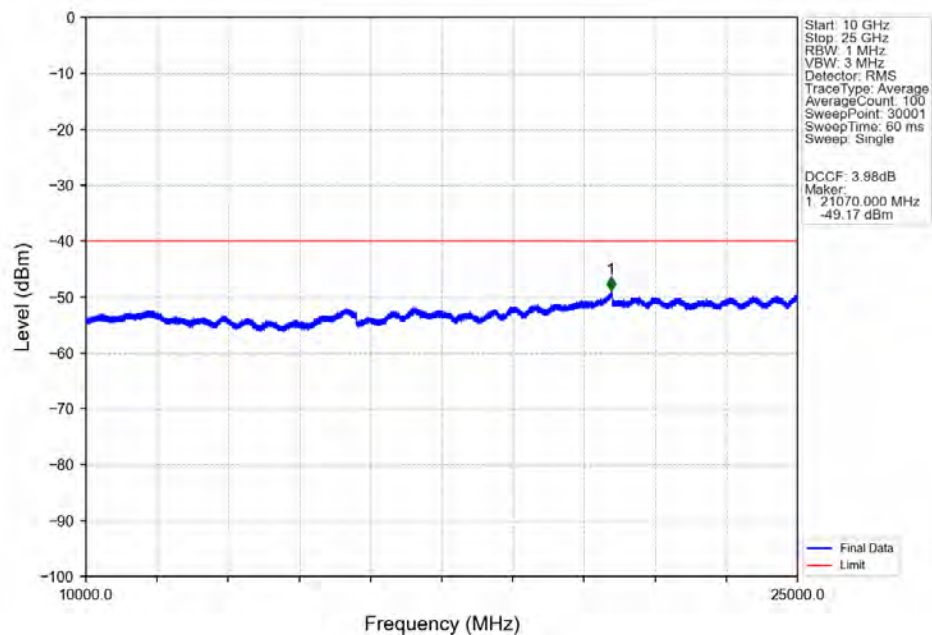
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:3675.4 CC2:3692.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3579.8	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
		CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass

3.2 Test Graph

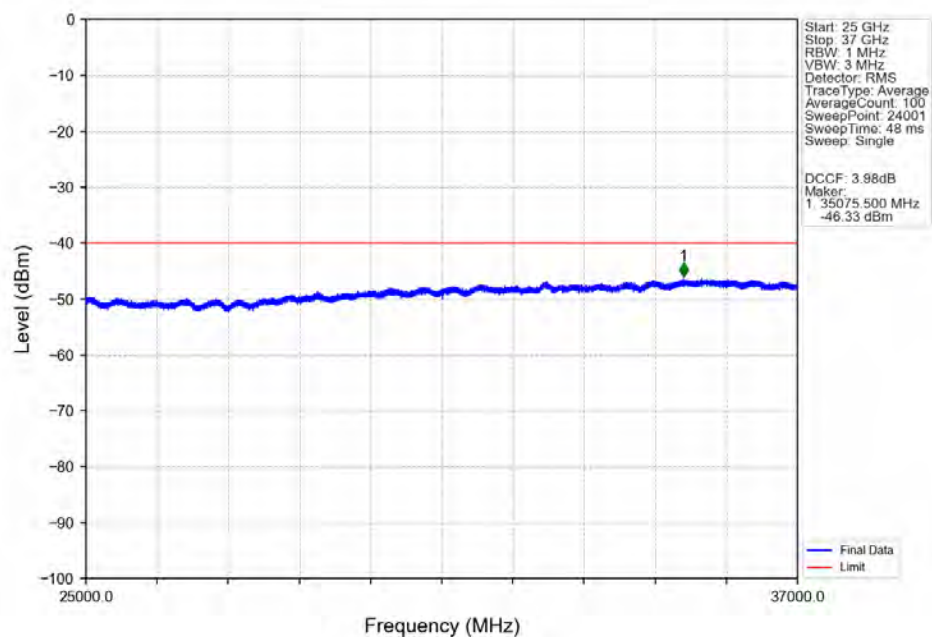
3.2.1 CA_48C_NTNV



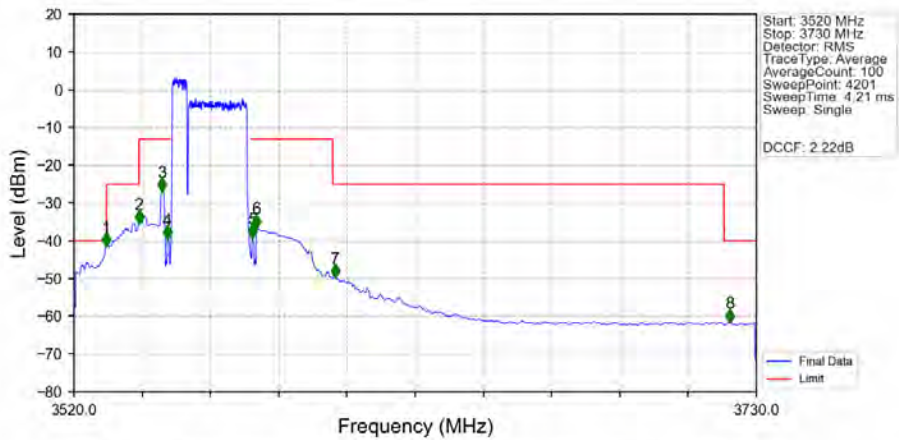
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0

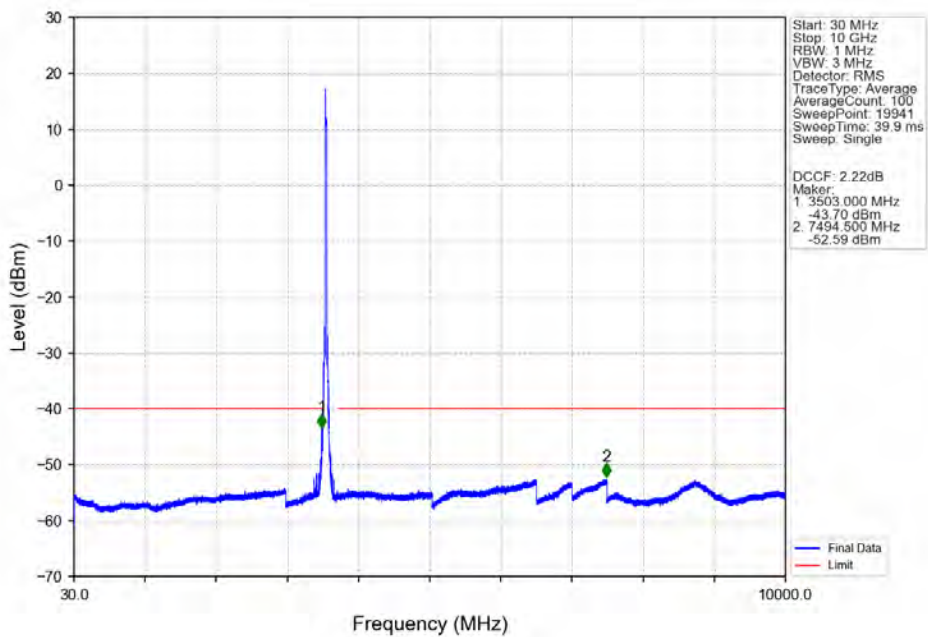


CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0

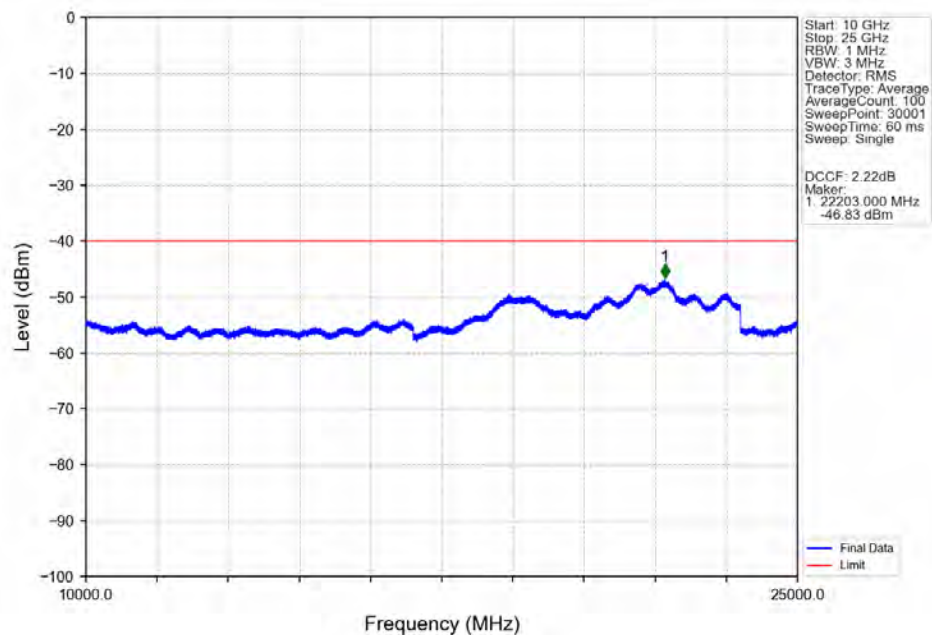


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-41.30	-40	Pass
3530	3540	1	CHP	2	3540.000	-35.30	-25	Pass
3540	3548.6	1	CHP	3	3547.000	-26.73	-13	Pass
3548.6	3549.6	0.376	CHP	4	3548.800	-39.30	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.376	CHP	5	3574.800	-39.12	-13	Pass
3575.6	3599.6	1	CHP	6	3576.100	-36.44	-13	Pass
3599.6	3720	1	CHP	7	3600.500	-49.50	-25	Pass
3720	3730	1	CHP	8	3721.800	-61.41	-40	Pass

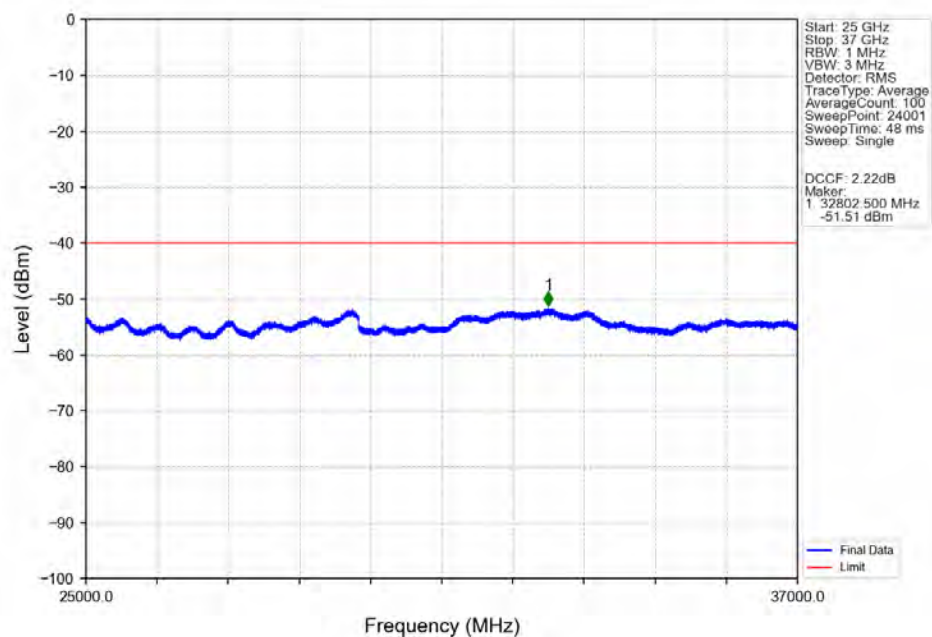
CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



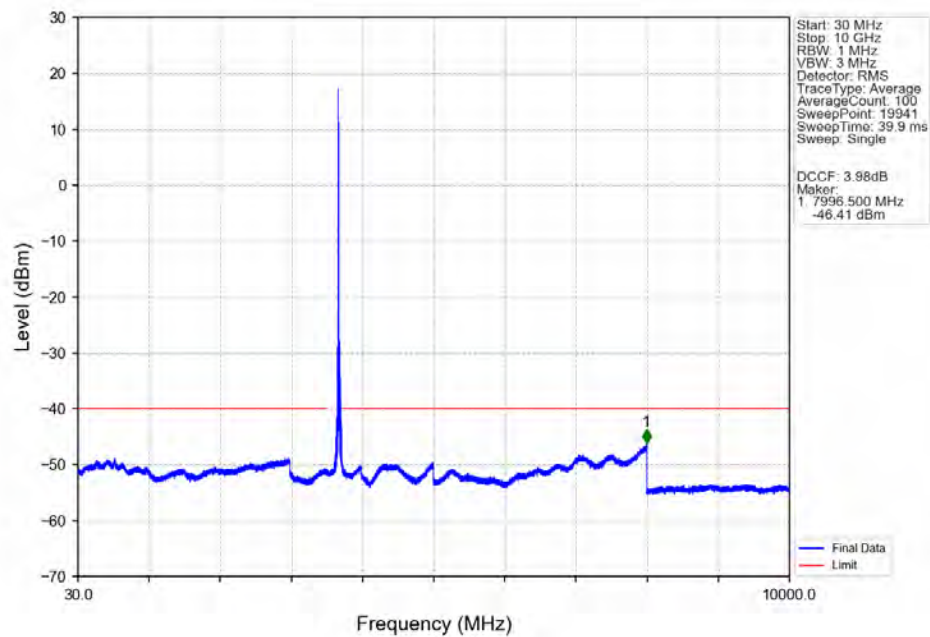
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



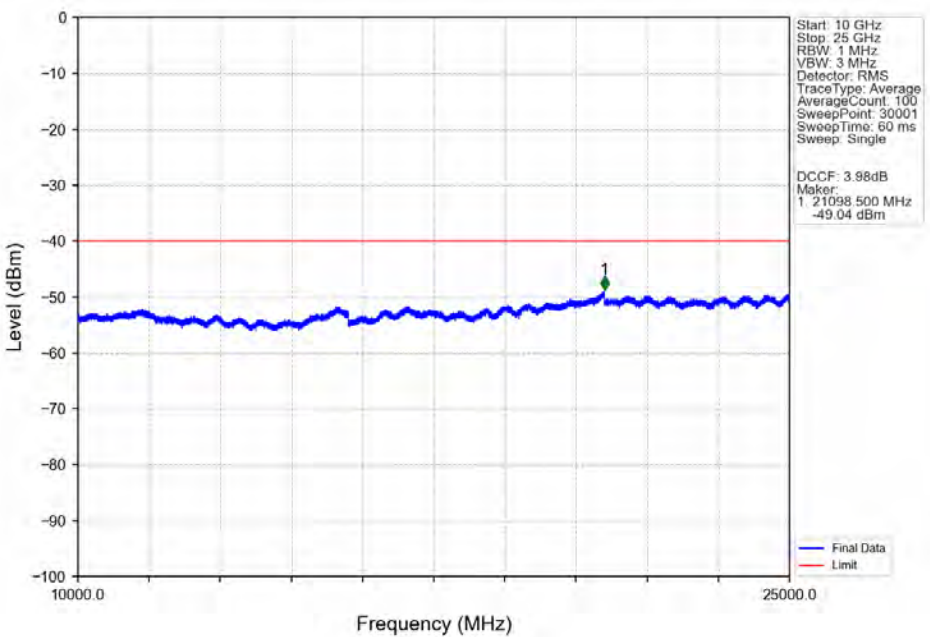
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



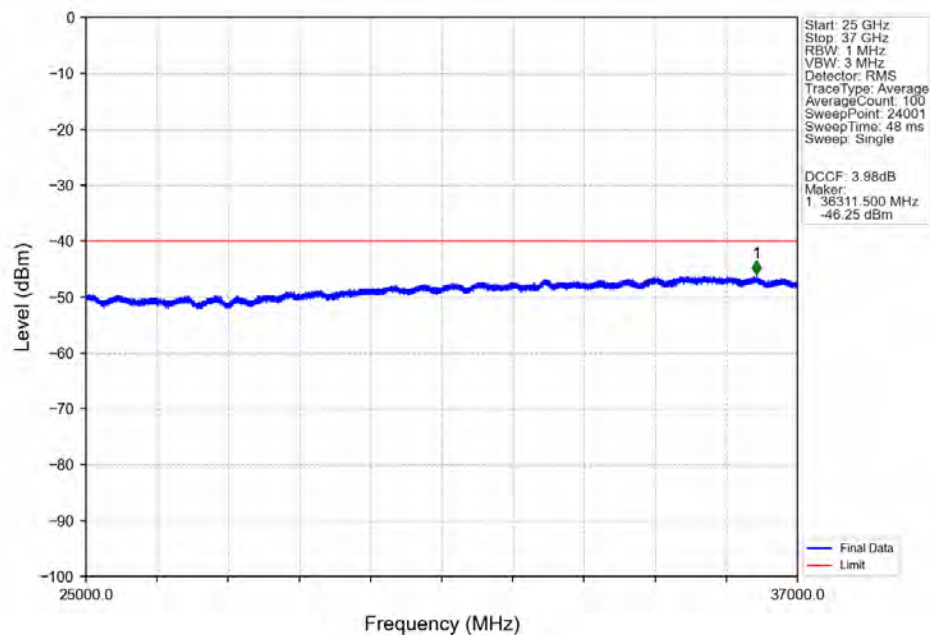
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



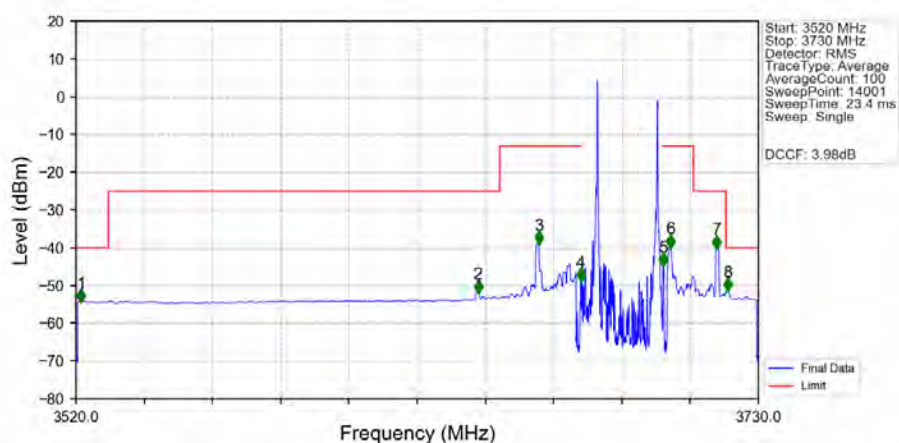
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

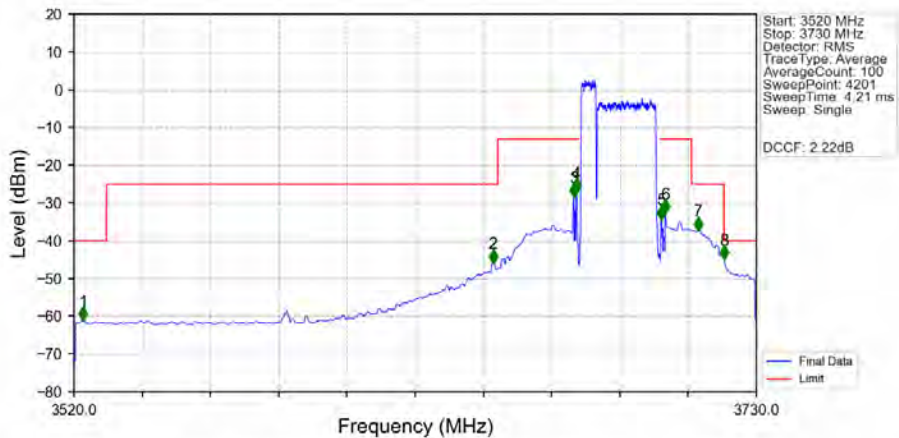


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



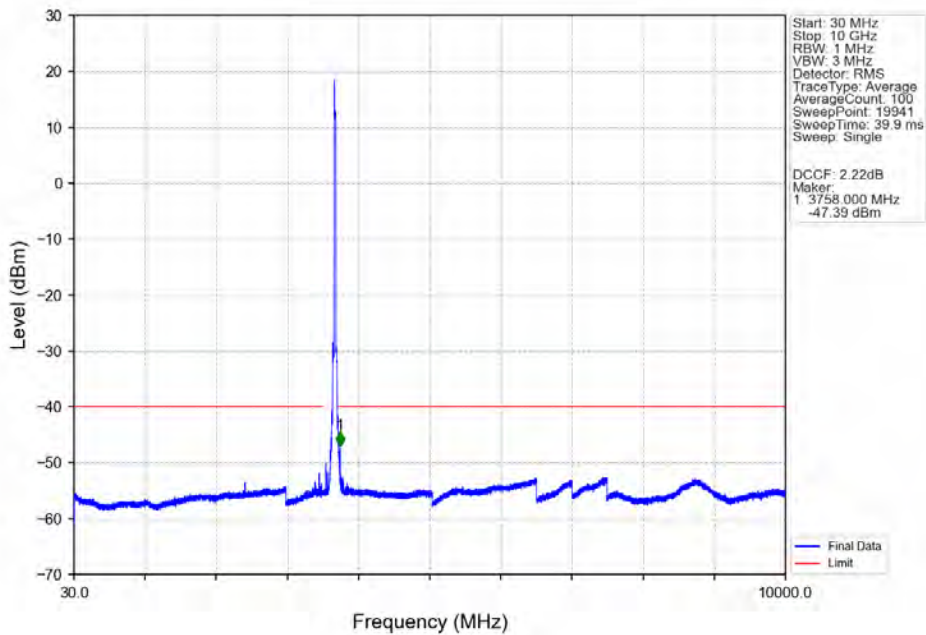
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.545	-54.24	-40	Pass
3530	3650.4	1	CHP	2	3643.780	-51.78	-25	Pass
3650.4	3674.4	1	CHP	3	3662.365	-38.89	-13	Pass
3674.4	3675.4	0.03	/	4	3675.385	-48.77	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3700.690	-44.67	-13	Pass
3701.4	3710	1	CHP	6	3702.940	-39.86	-13	Pass
3710	3720	1	CHP	7	3717.175	-40.04	-25	Pass
3720	3730	1	CHP	8	3720.565	-51.26	-40	Pass

CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0

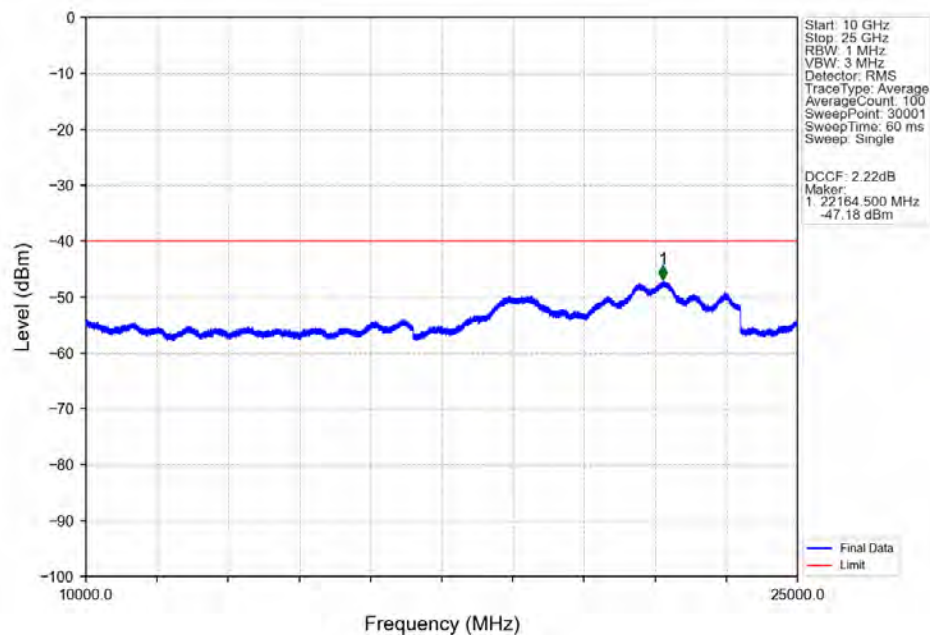


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.800	-60.91	-40	Pass
3530	3650.4	1	CHP	2	3649.000	-45.64	-25	Pass
3650.4	3674.4	1	CHP	3	3673.900	-28.18	-13	Pass
3674.4	3675.4	0.366	CHP	4	3674.600	-26.92	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.366	CHP	5	3700.650	-34.04	-13	Pass
3701.4	3710	1	CHP	6	3701.900	-32.48	-13	Pass
3710	3720	1	CHP	7	3712.050	-37.04	-25	Pass
3720	3730	1	CHP	8	3720.050	-44.58	-40	Pass

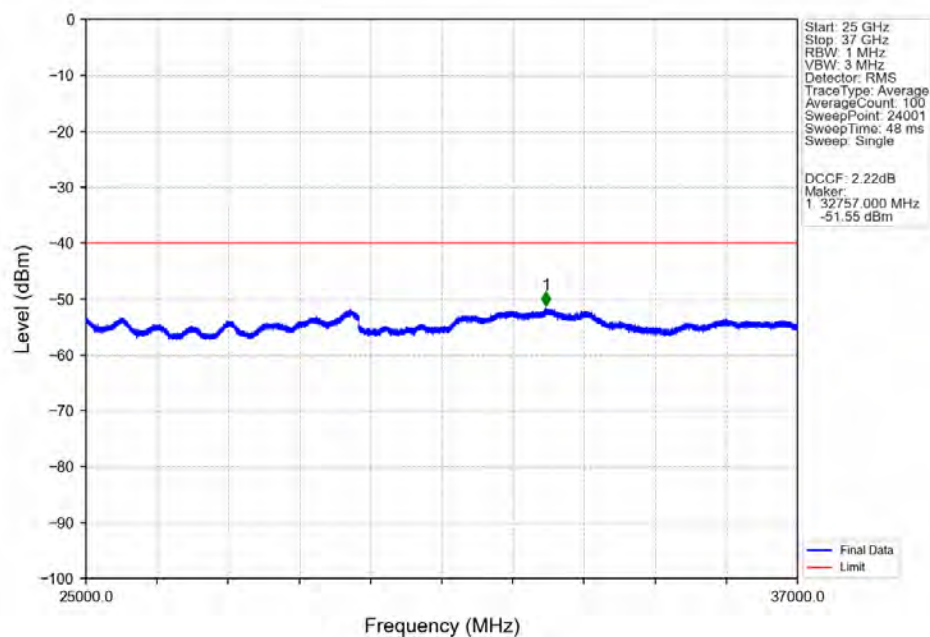
CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



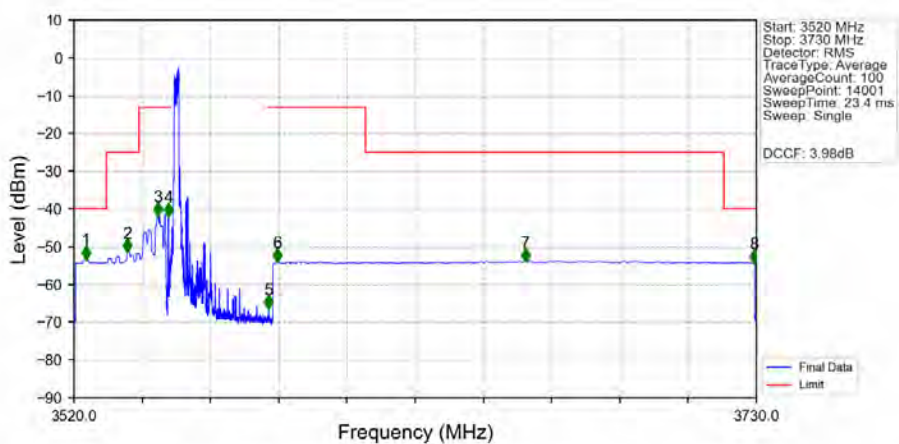
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0

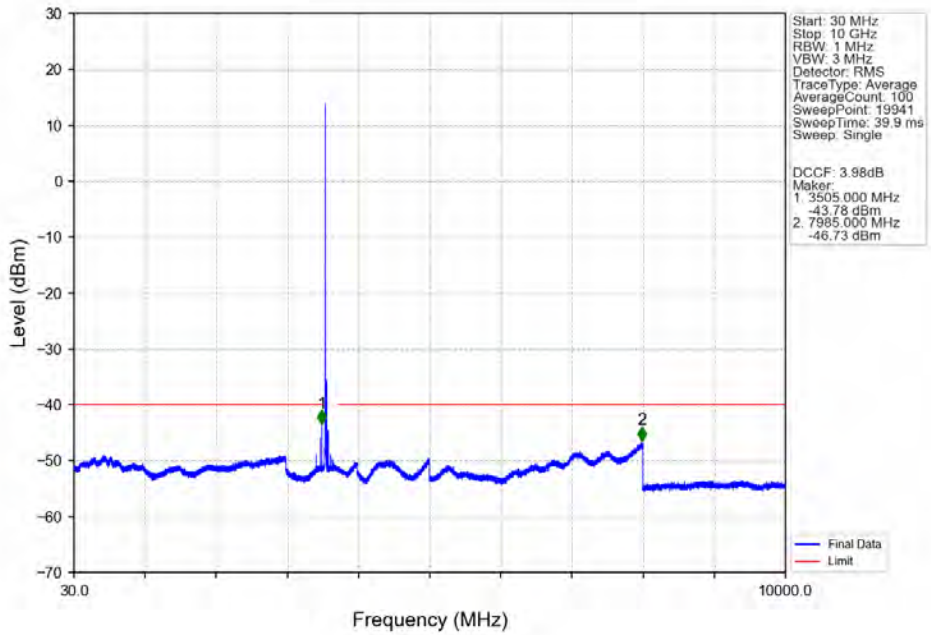


CA 48C SISO NTNV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

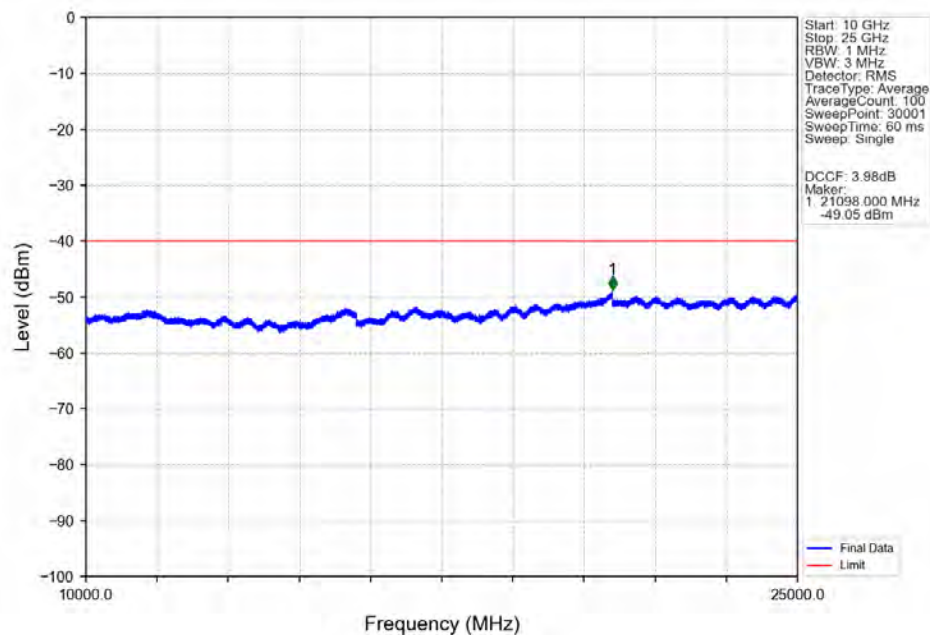


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.705	-53.03	-40	Pass
3530	3540	1	CHP	2	3536.440	-51.30	-25	Pass
3540	3548.7	1	CHP	3	3545.860	-41.58	-13	Pass
3548.7	3549.7	0.03	/	4	3549.070	-41.69	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3579.910	-66.15	-13	Pass
3580.7	3609.7	1	CHP	6	3582.535	-53.82	-13	Pass
3609.7	3720	1	CHP	7	3658.915	-53.84	-25	Pass
3720	3730	1	CHP	8	3729.310	-54.10	-40	Pass

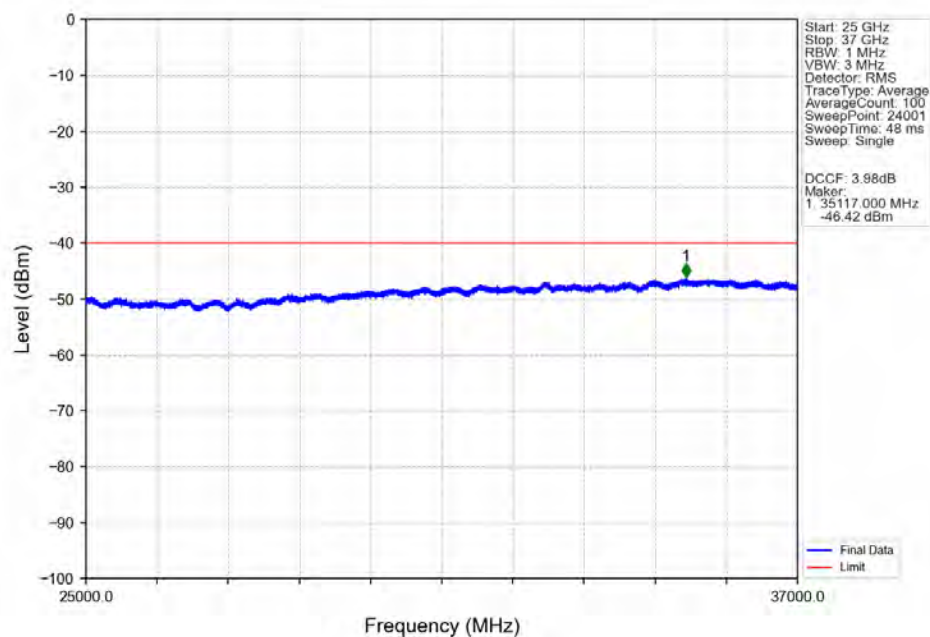
CA 48C SISO NTNV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



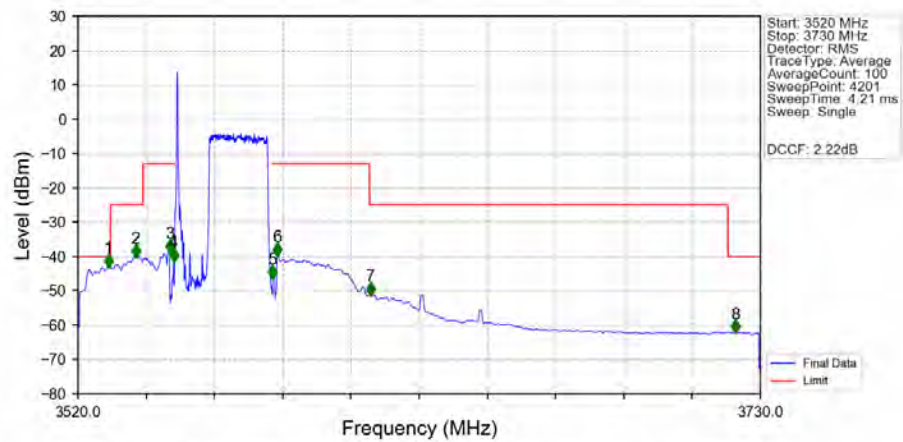
CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



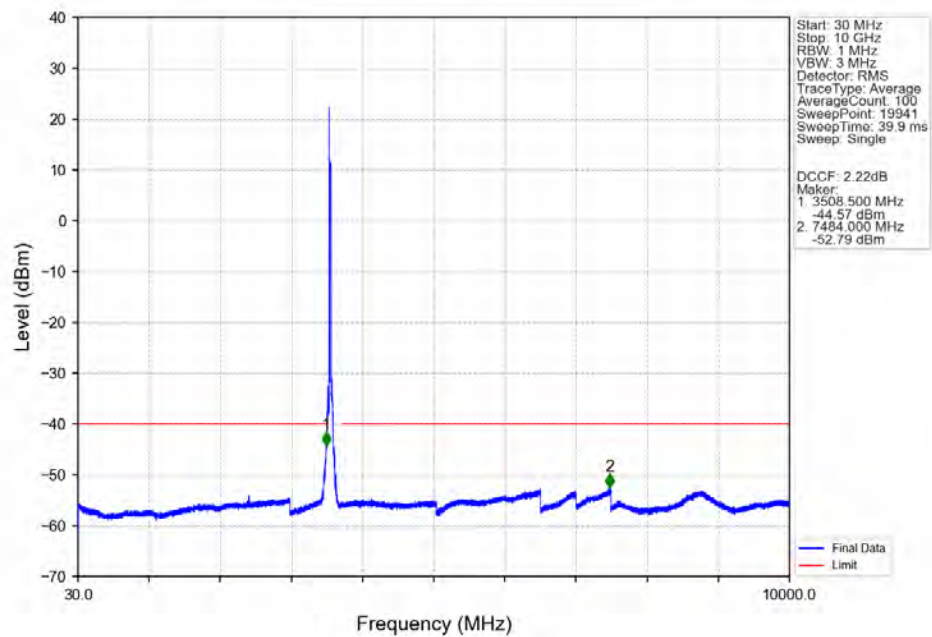
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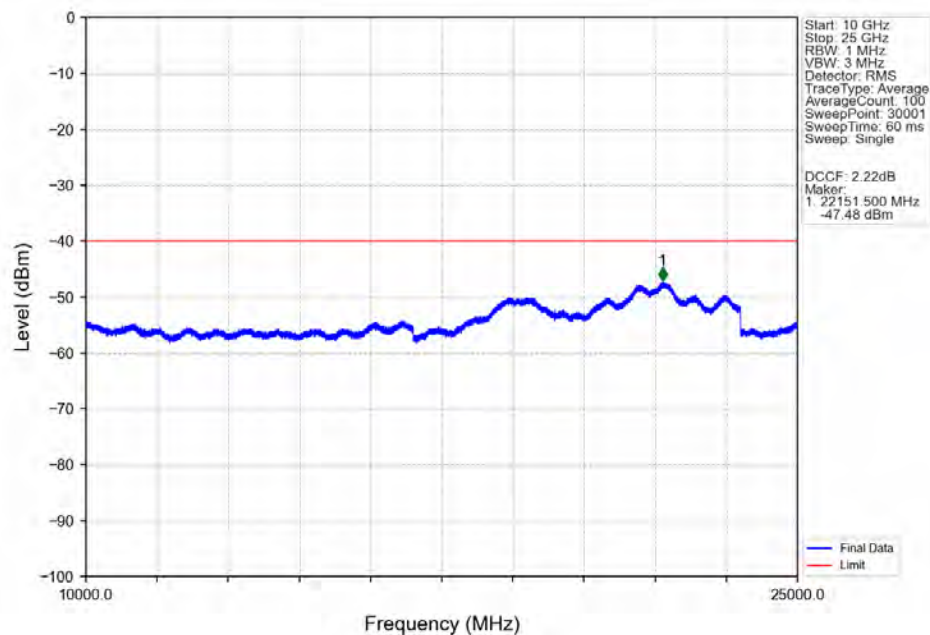
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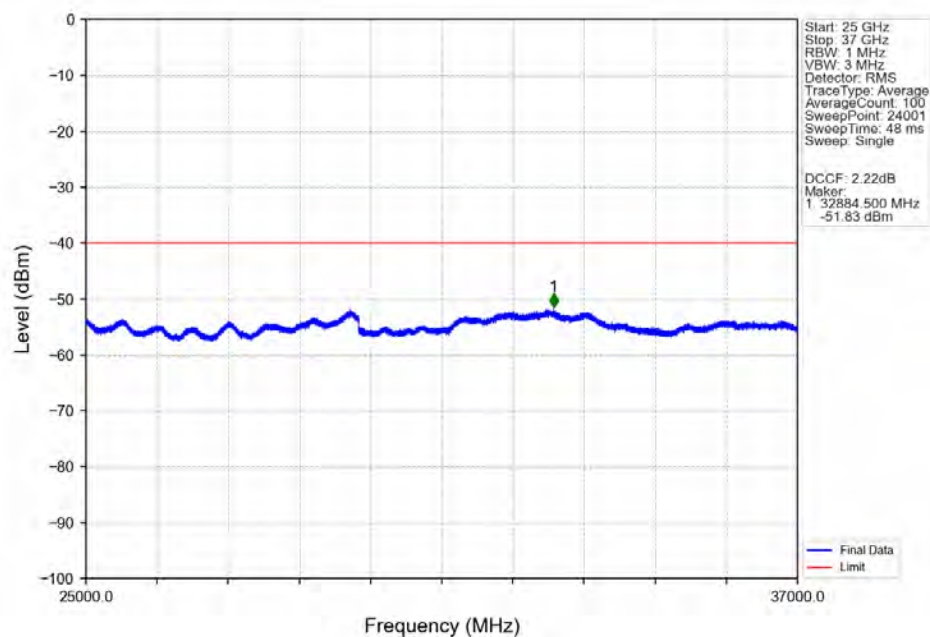
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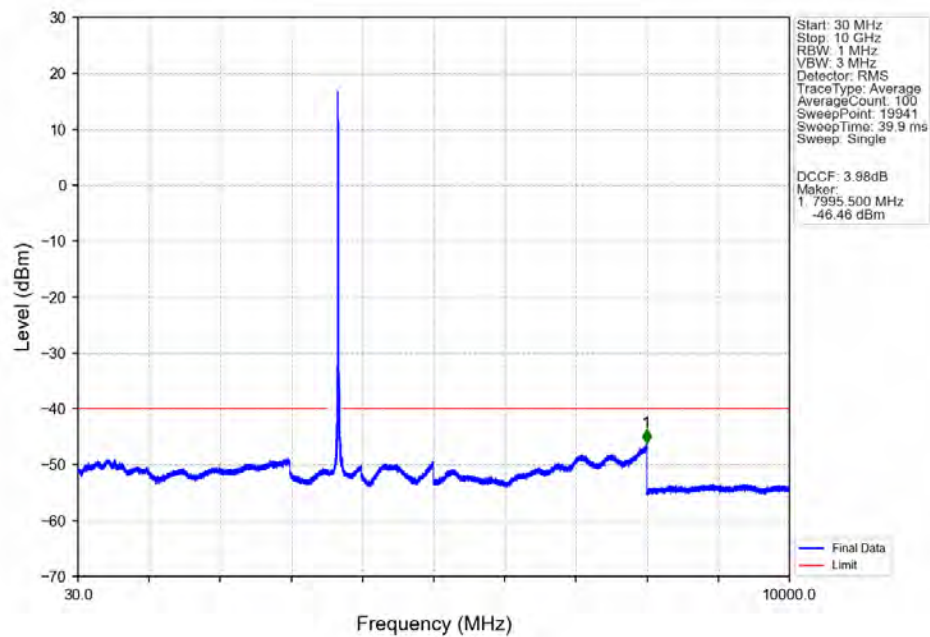
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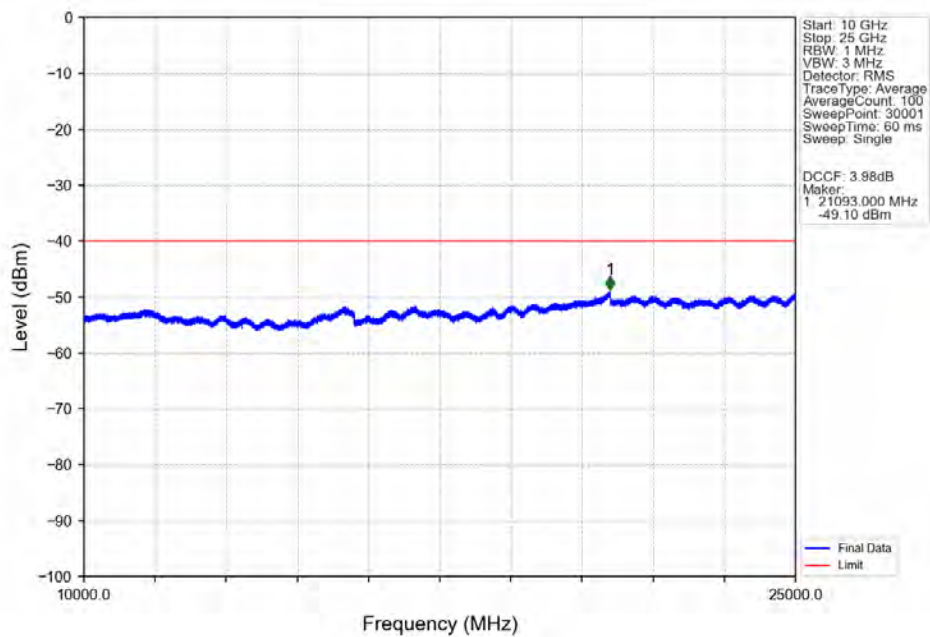
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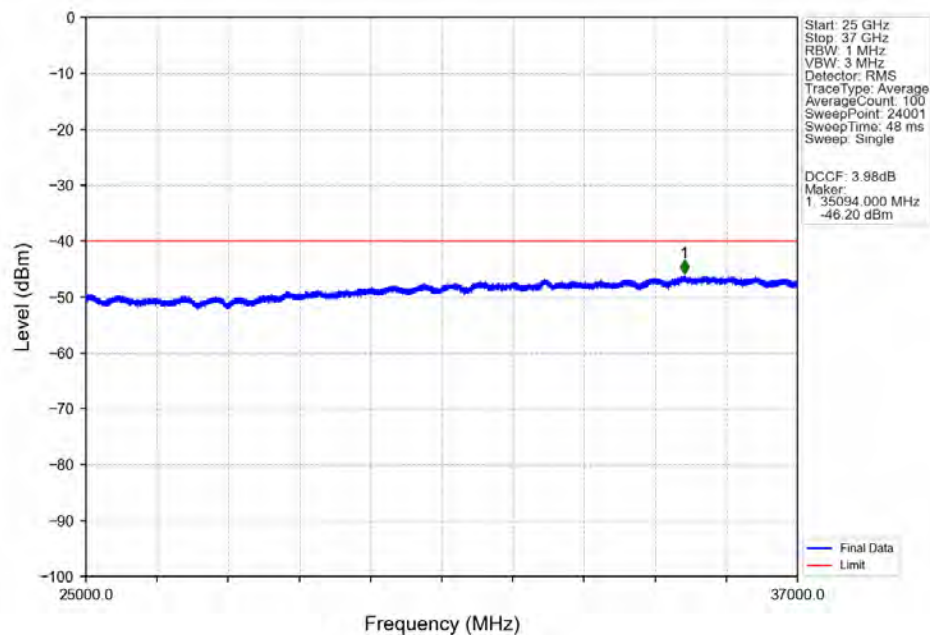
CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



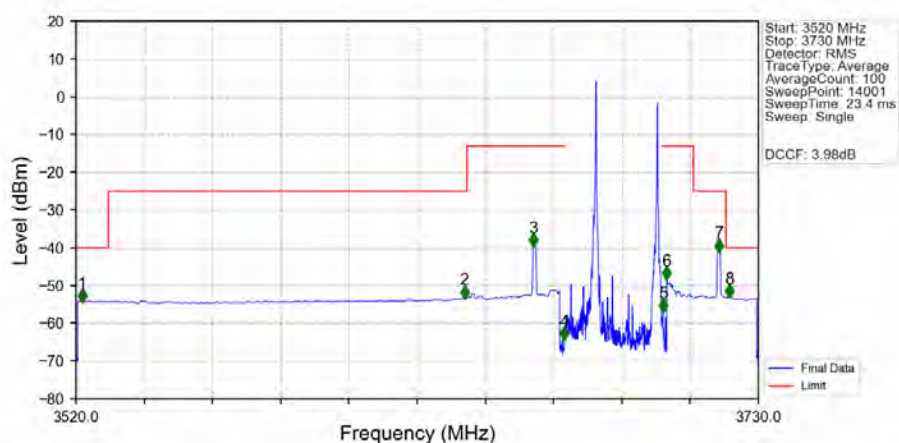
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CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0

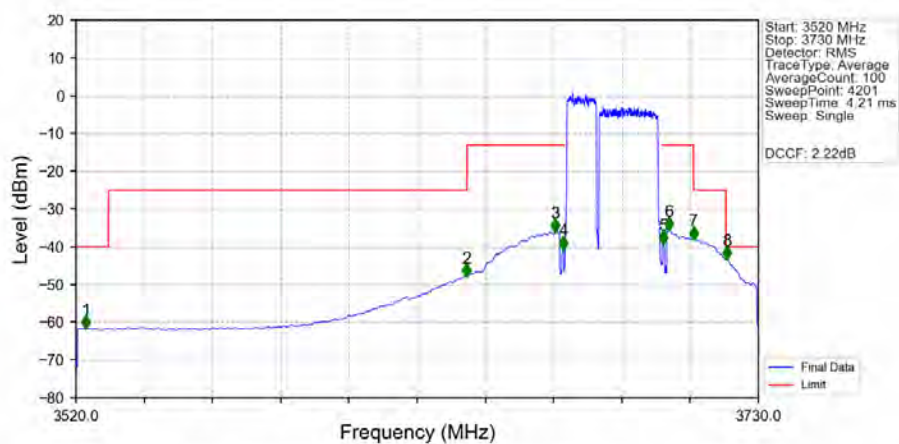


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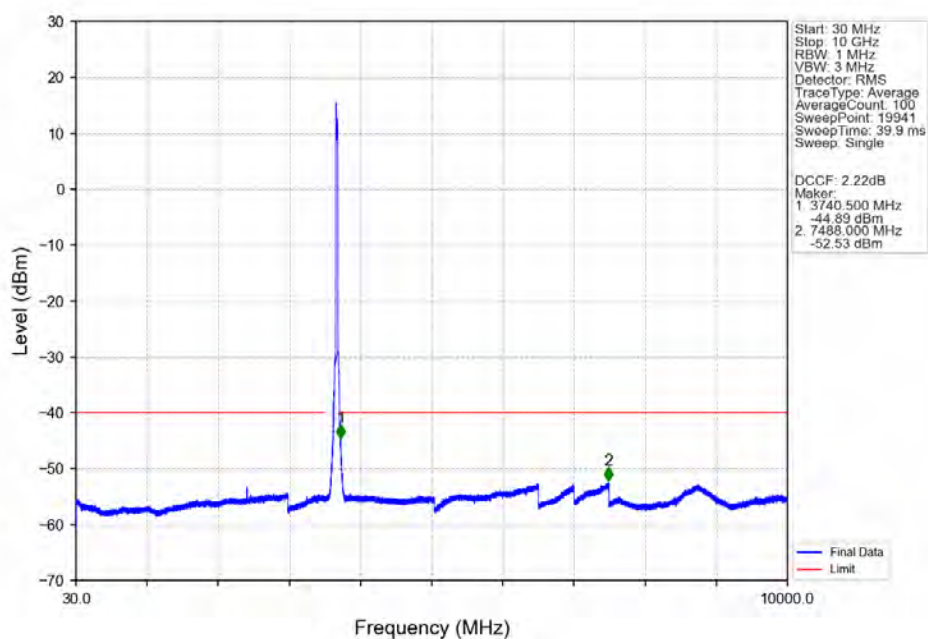
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.965	-54.19	-40	Pass
3530	3640.3	1	CHP	2	3639.550	-53.28	-25	Pass
3640.3	3669.3	1	CHP	3	3660.820	-39.56	-13	Pass
3669.3	3670.3	0.03	/	4	3670.270	-64.24	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.615	-56.82	-13	Pass
3701.3	3710	1	CHP	6	3701.800	-48.27	-13	Pass
3710	3720	1	CHP	7	3717.925	-40.89	-25	Pass
3720	3730	1	CHP	8	3721.030	-52.95	-40	Pass

CA 48C SISO NTNV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0

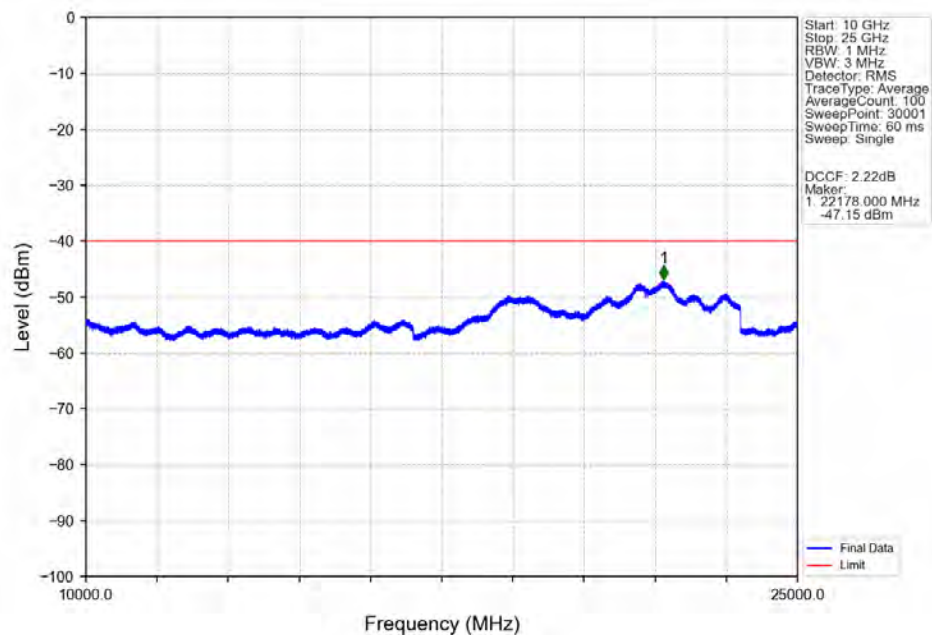


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.050	-61.53	-40	Pass
3530	3640.3	1	CHP	2	3640.250	-47.80	-25	Pass
3640.3	3669.3	1	CHP	3	3667.500	-35.94	-13	Pass
3669.3	3670.3	0.329	CHP	4	3669.950	-40.48	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.329	CHP	5	3700.600	-39.14	-13	Pass
3701.3	3710	1	CHP	6	3702.450	-35.50	-13	Pass
3710	3720	1	CHP	7	3710.100	-37.91	-25	Pass
3720	3730	1	CHP	8	3720.300	-43.21	-40	Pass

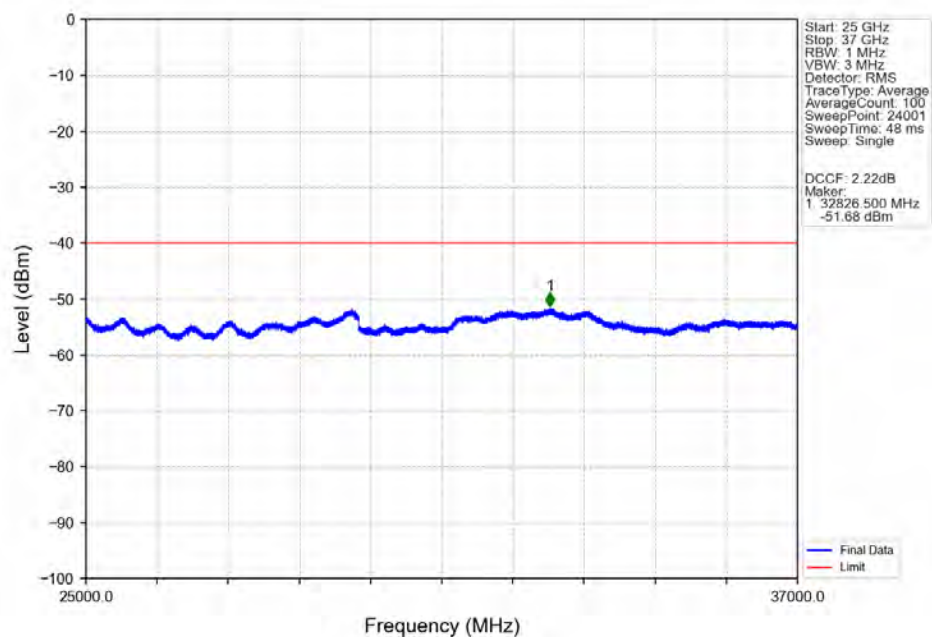
CA 48C SISO NTNV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0

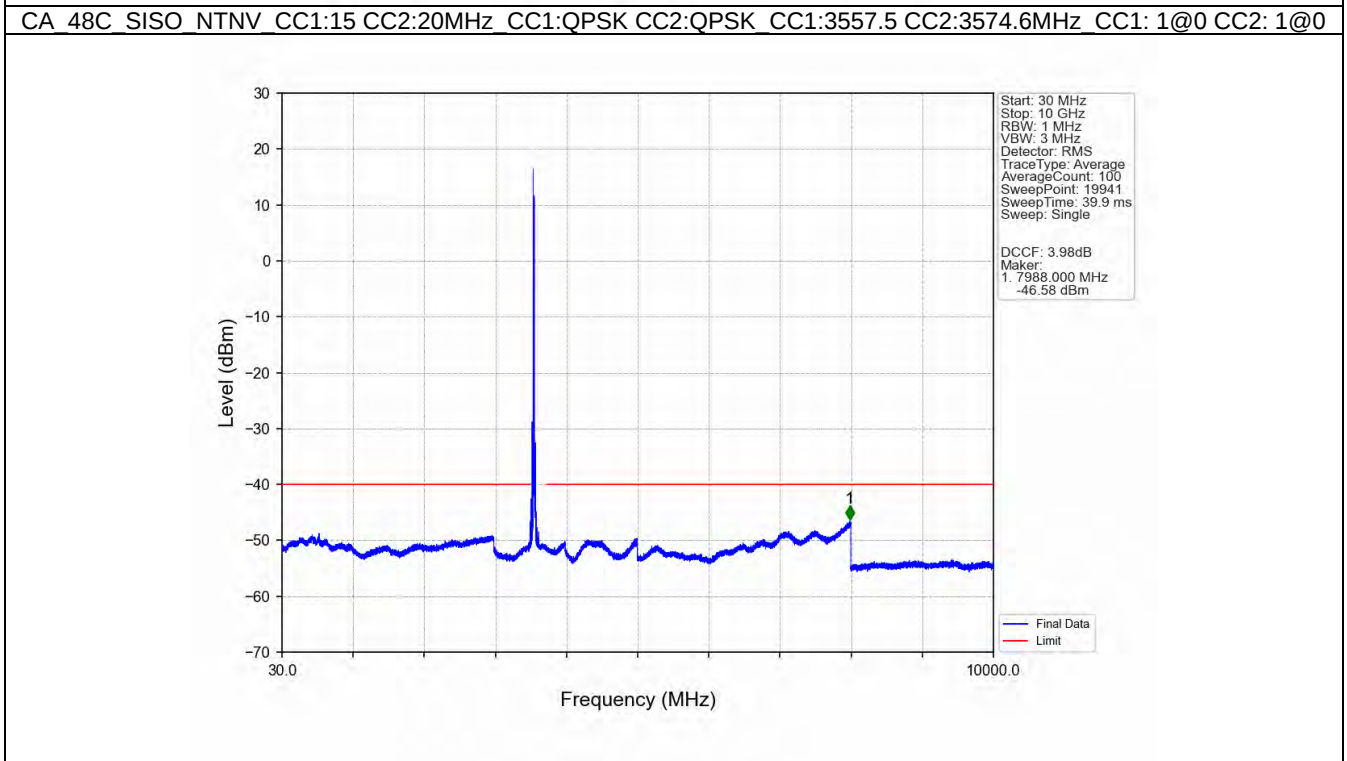
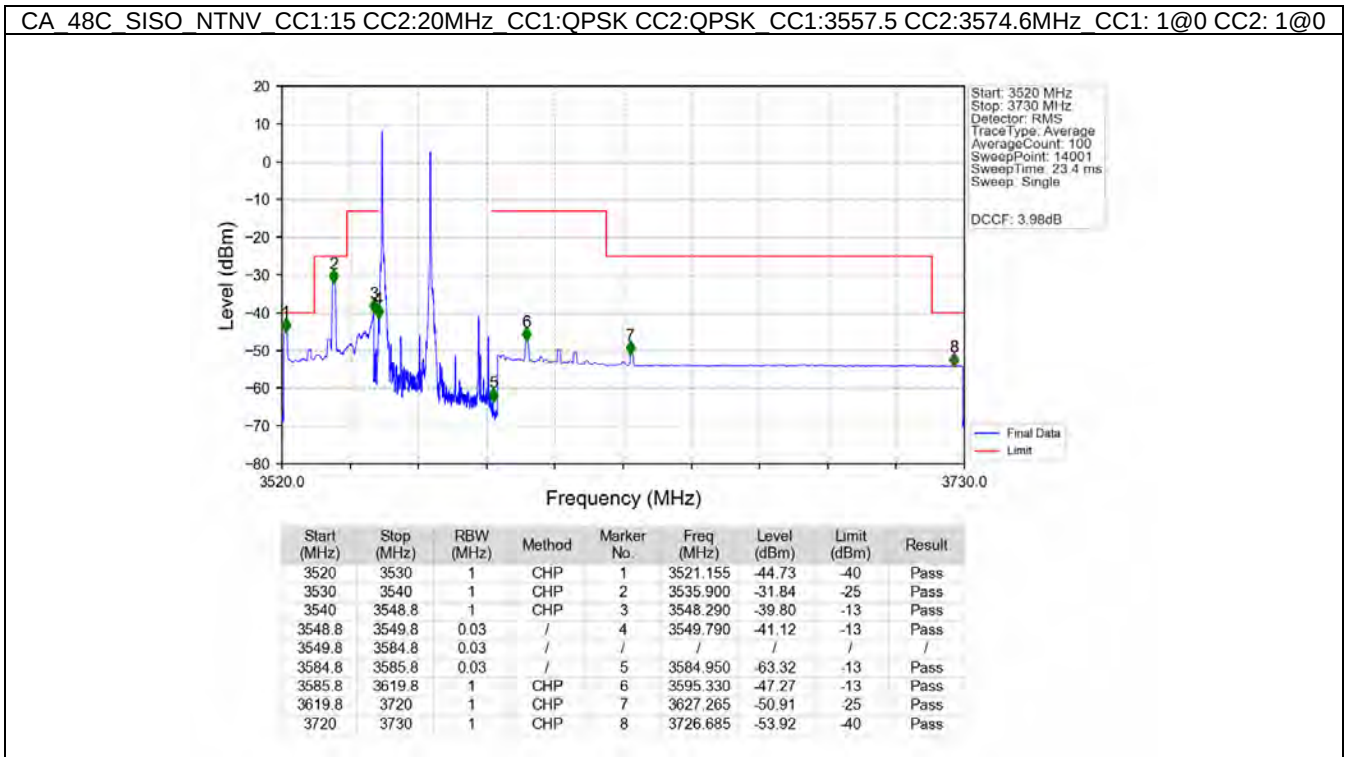


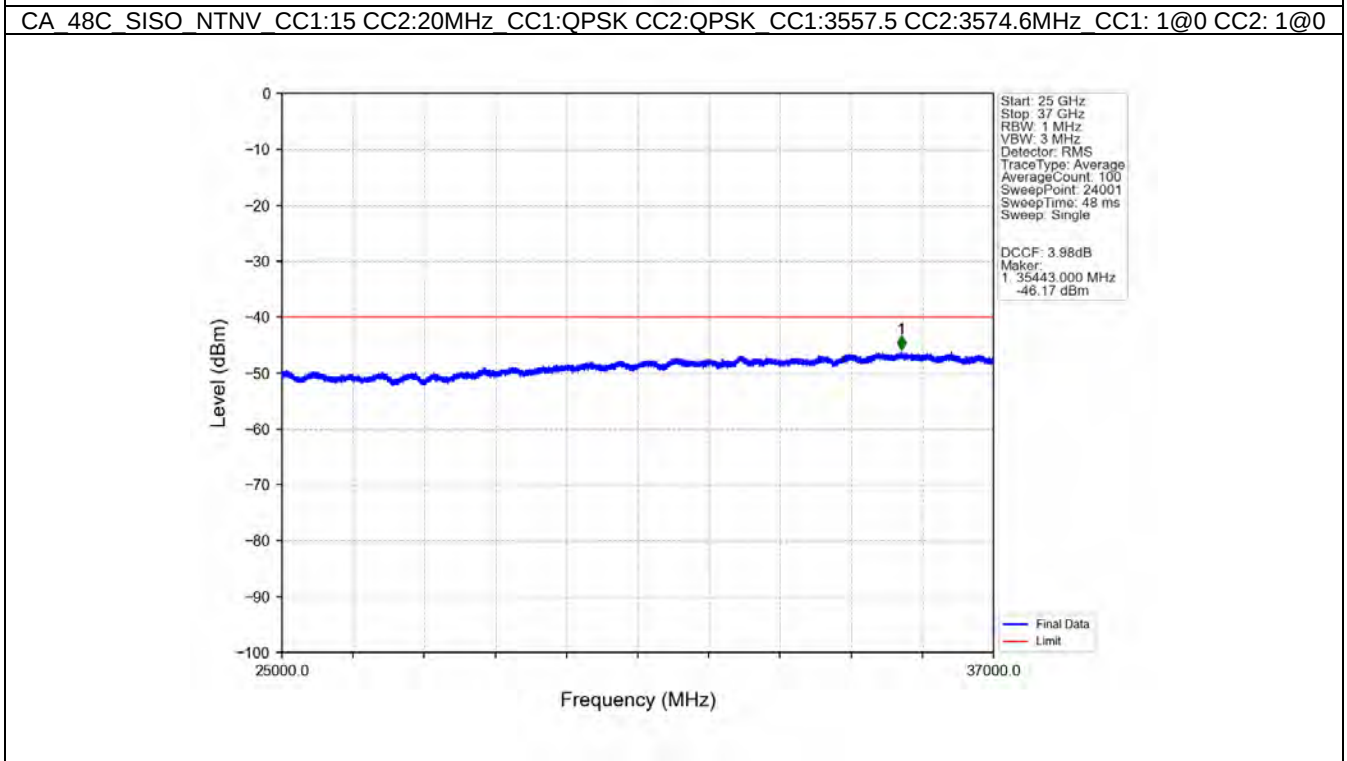
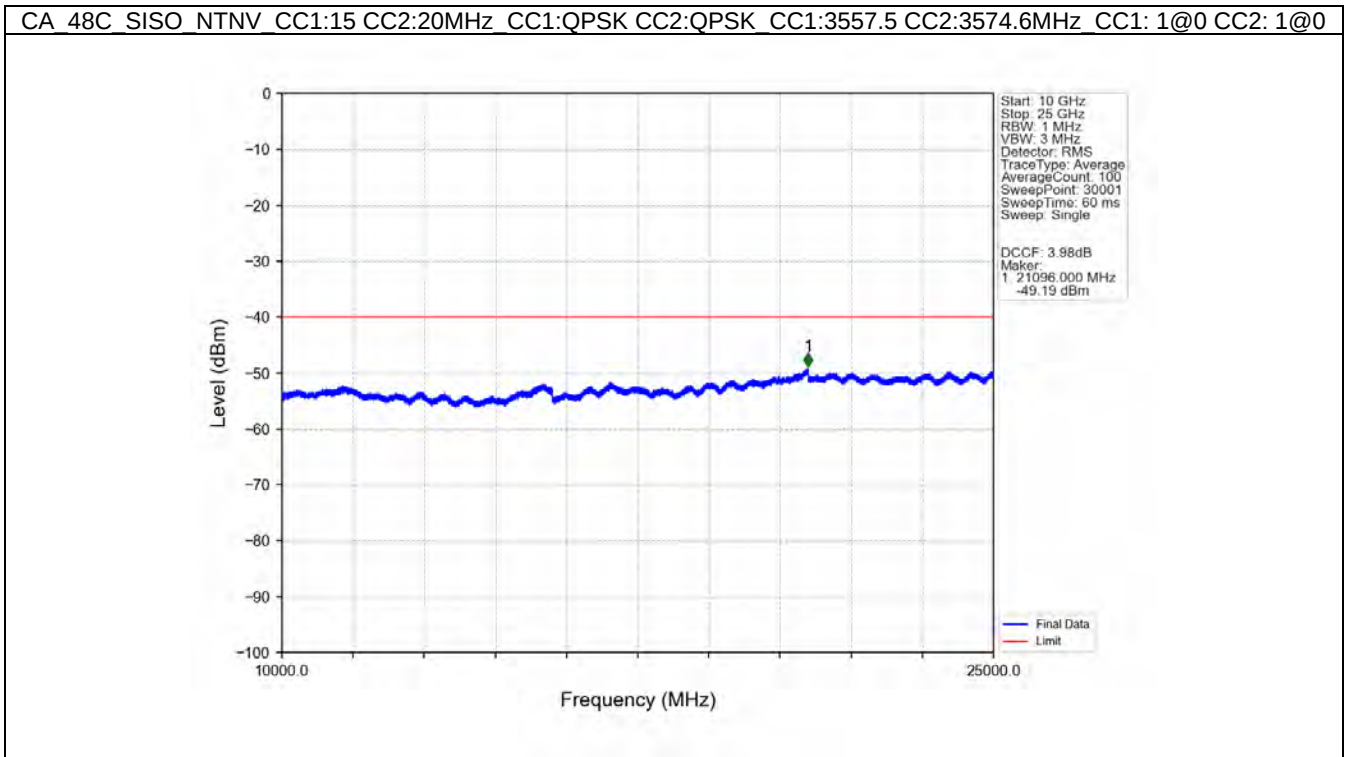
CA 48C SISO NTNV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0



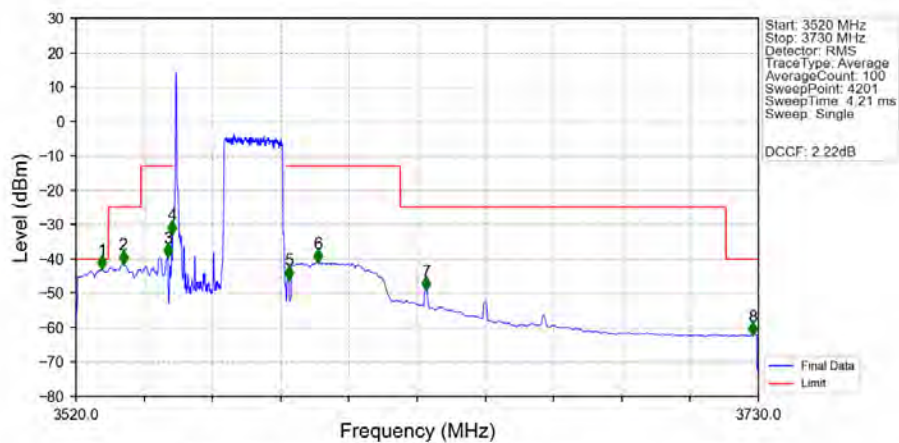
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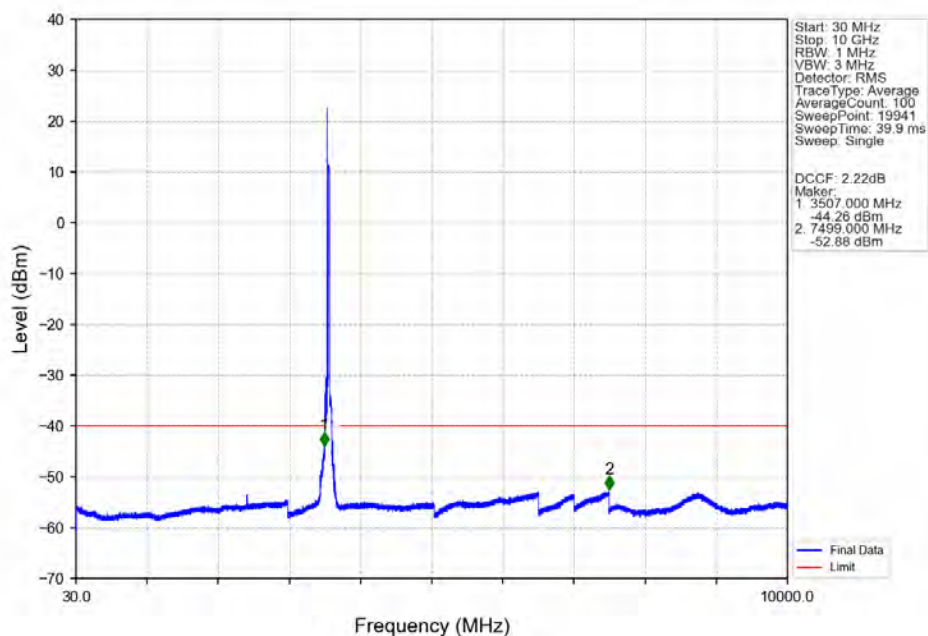


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0

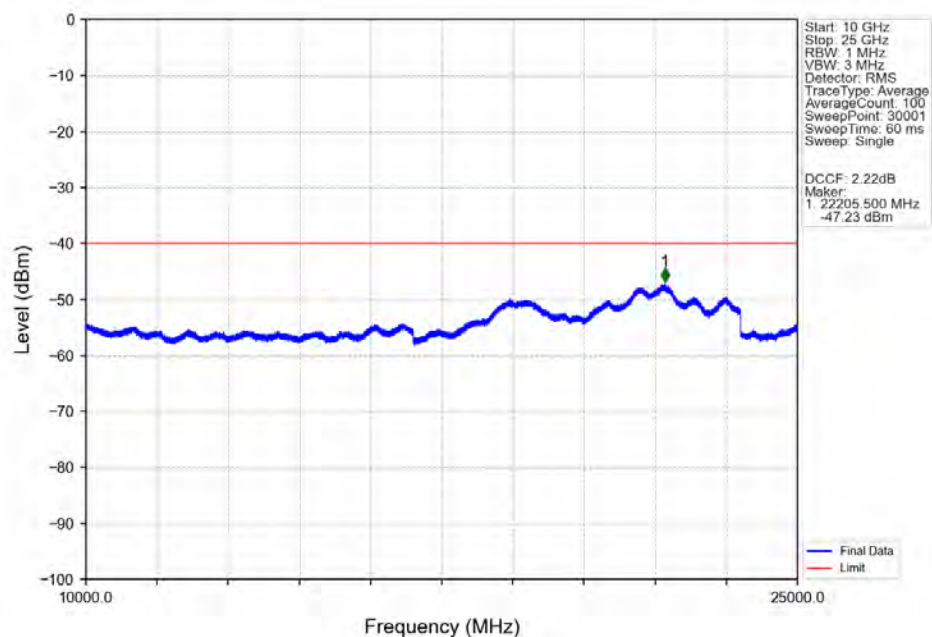


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.000	-42.83	-40	Pass
3530	3540	1	CHP	2	3534.550	-41.26	-25	Pass
3540	3548.8	1	CHP	3	3548.300	-39.19	-13	Pass
3548.8	3549.8	0.369	CHP	4	3549.600	-32.52	-13	Pass
3549.8	3584.8	0.1	/	/	/	/	/	/
3584.8	3585.8	0.369	CHP	5	3585.450	-45.73	-13	Pass
3585.8	3619.8	1	CHP	6	3594.550	-40.91	-13	Pass
3619.8	3720	1	CHP	7	3627.850	-48.80	-25	Pass
3720	3730	1	CHP	8	3728.150	-62.02	-40	Pass

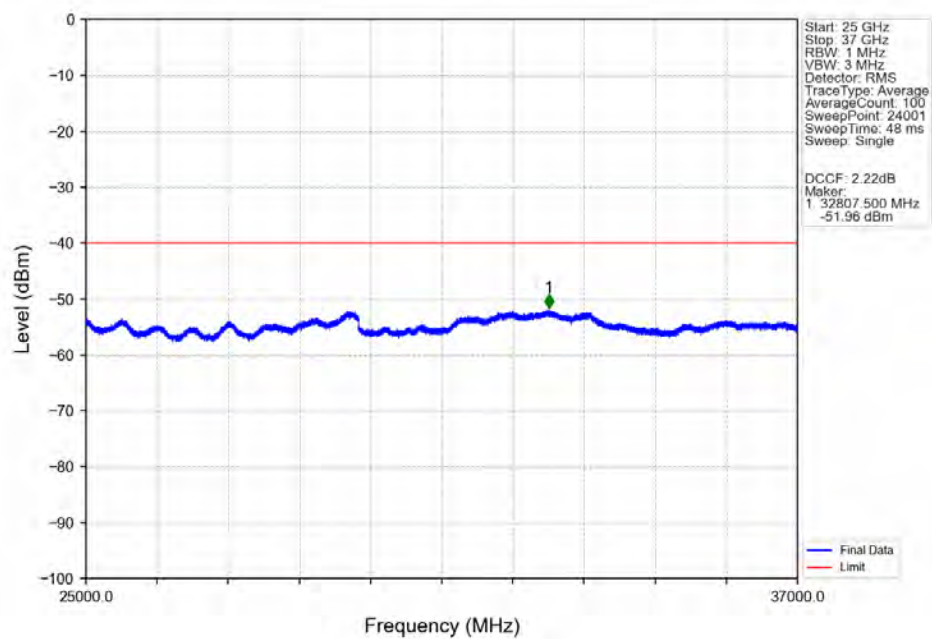
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



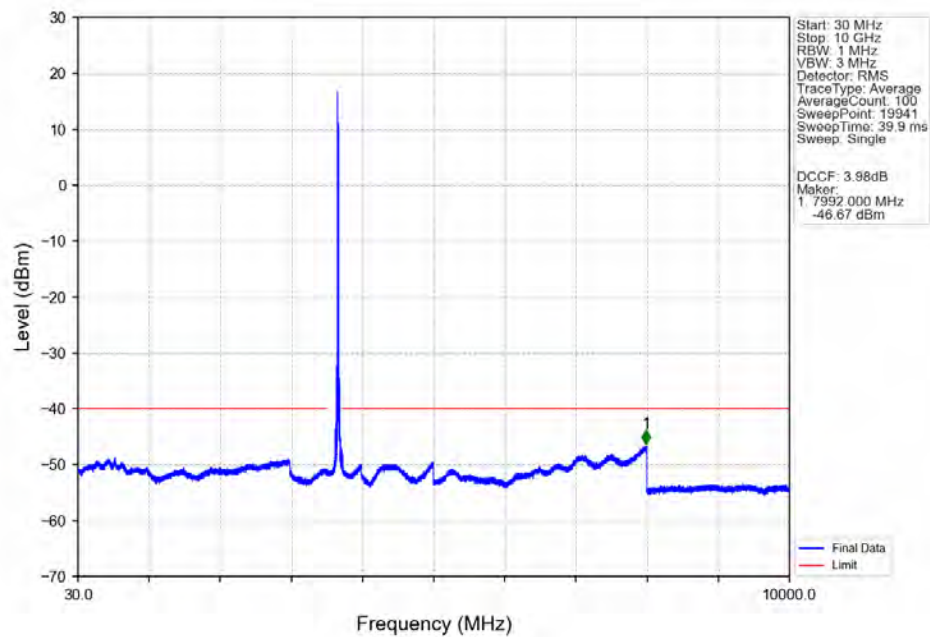
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100@0



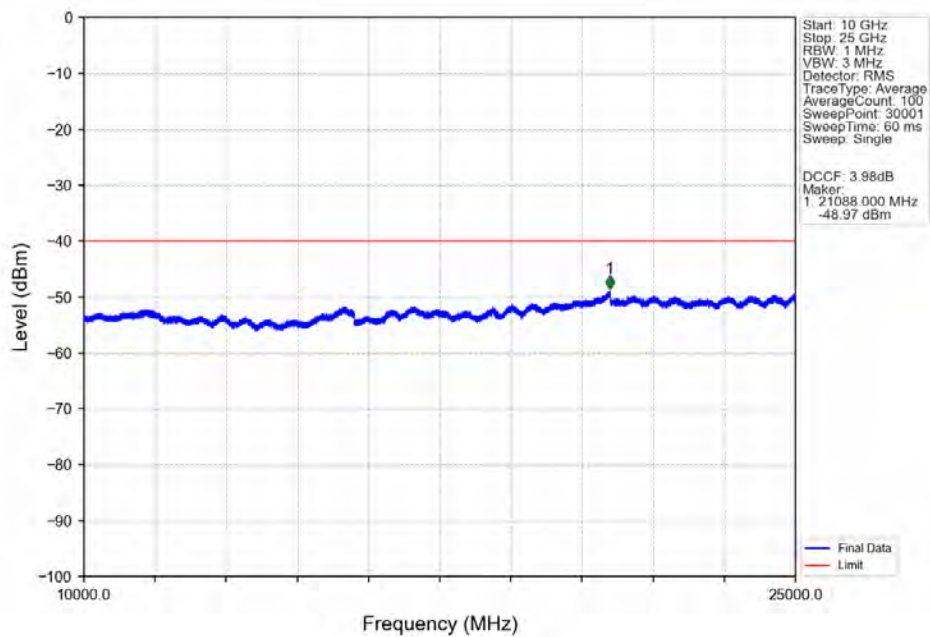
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100@0

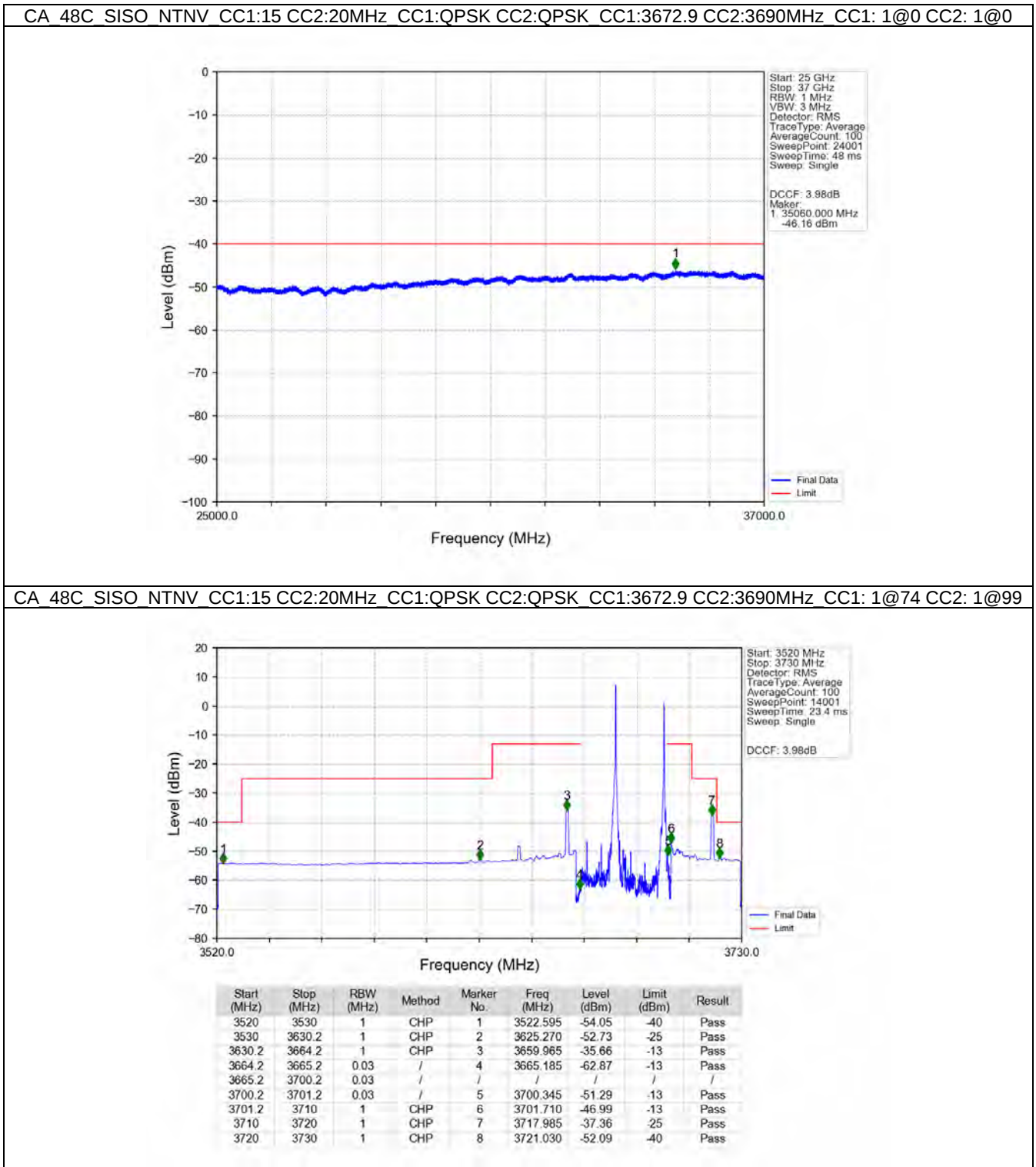


CA 48C SISO NTN CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0

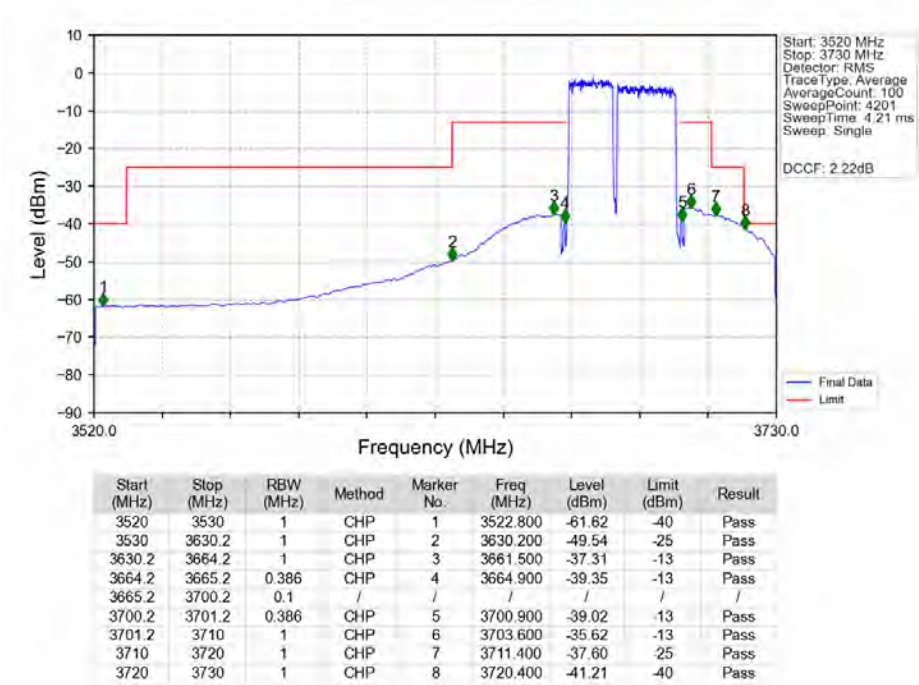


CA 48C SISO NTN CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0

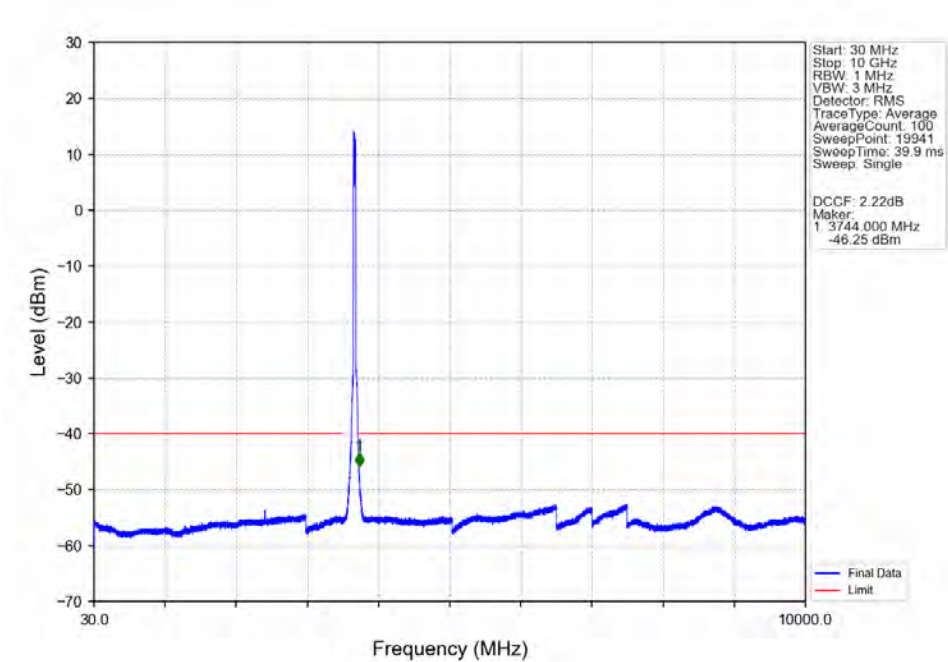




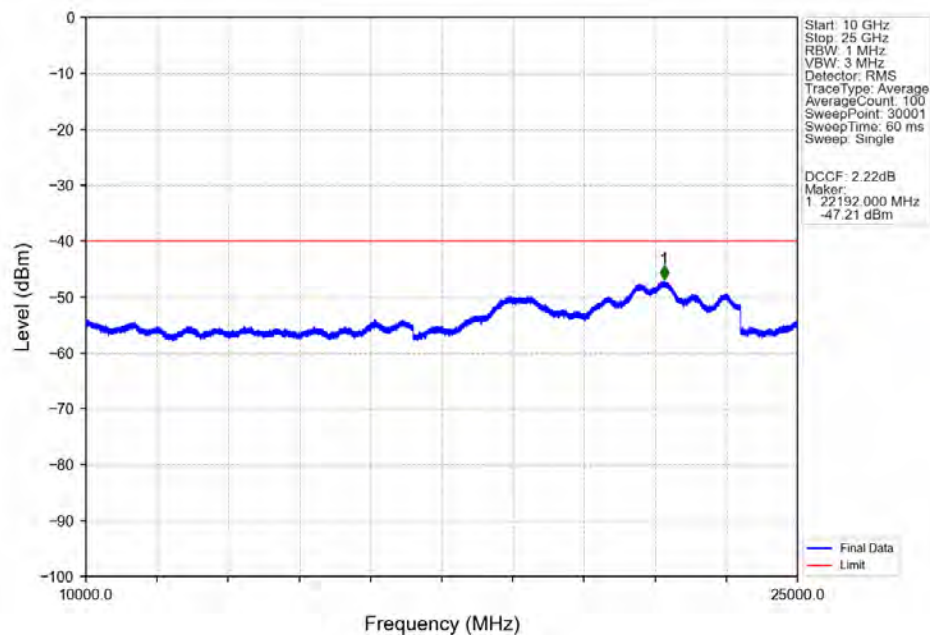
CA 48C SISO NTNV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



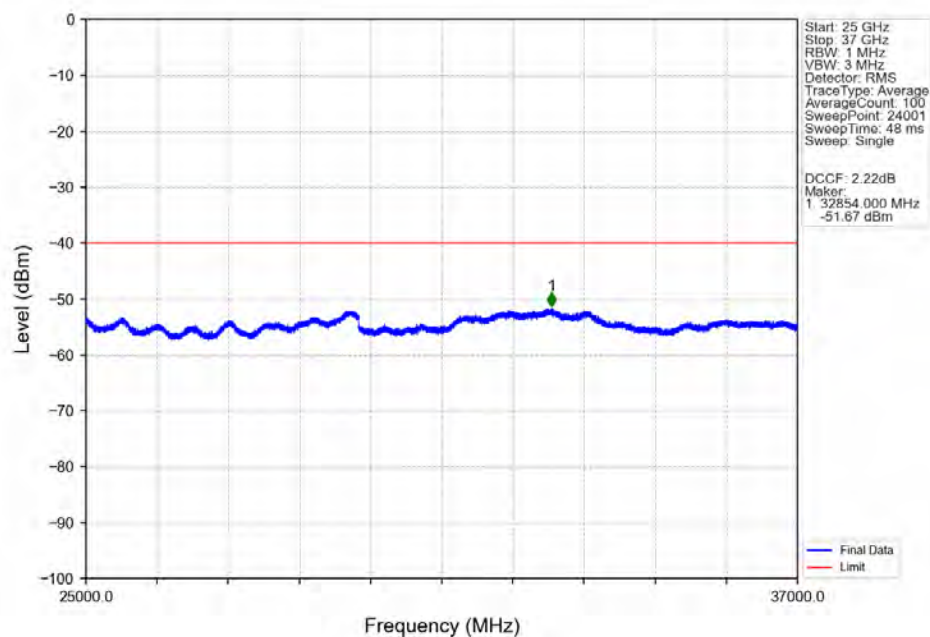
CA 48C SISO NTNV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



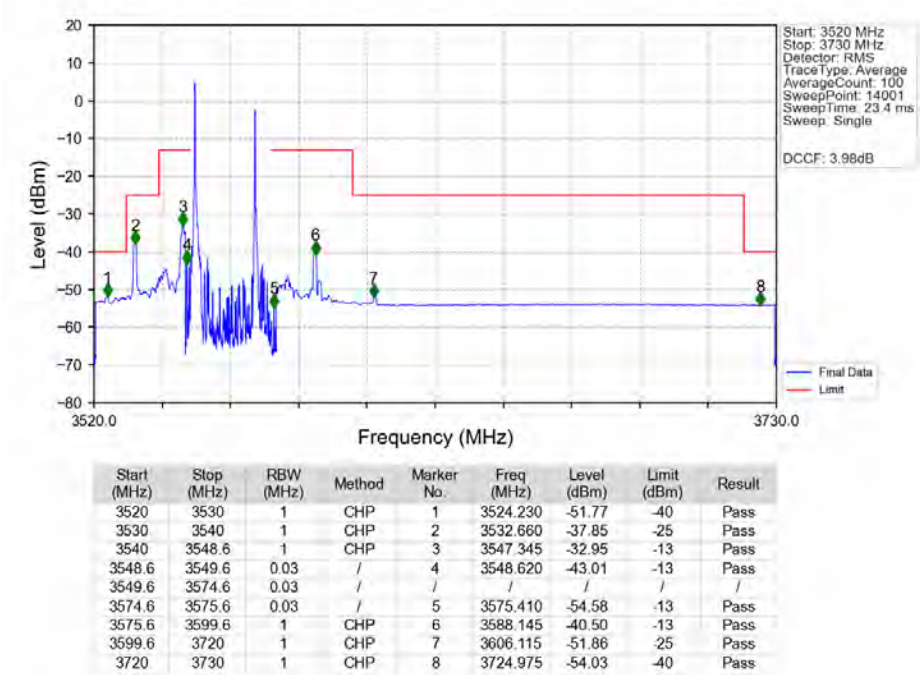
CA 48C SISO NTNV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



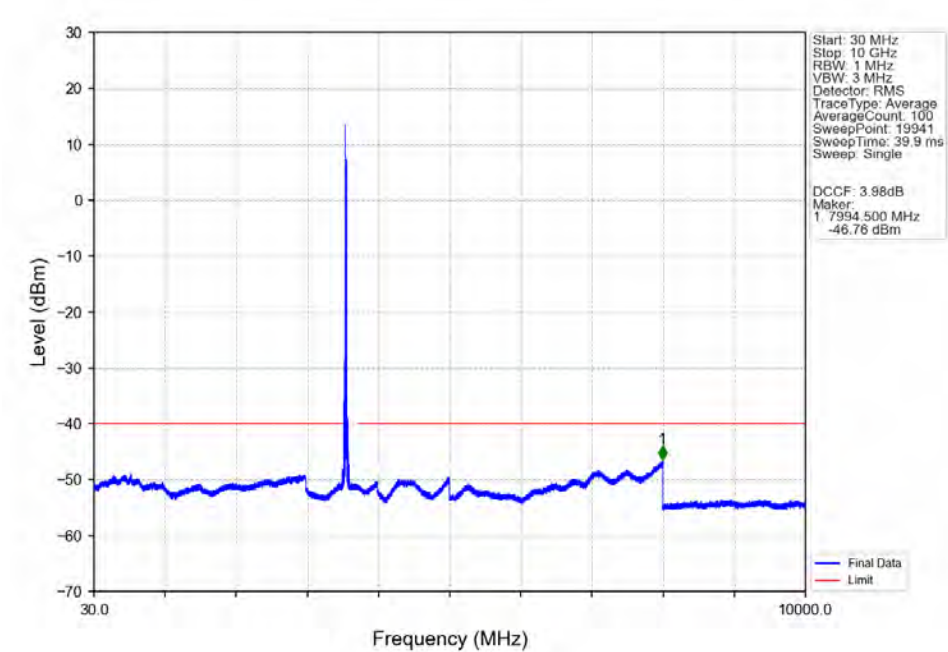
CA 48C SISO NTNV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



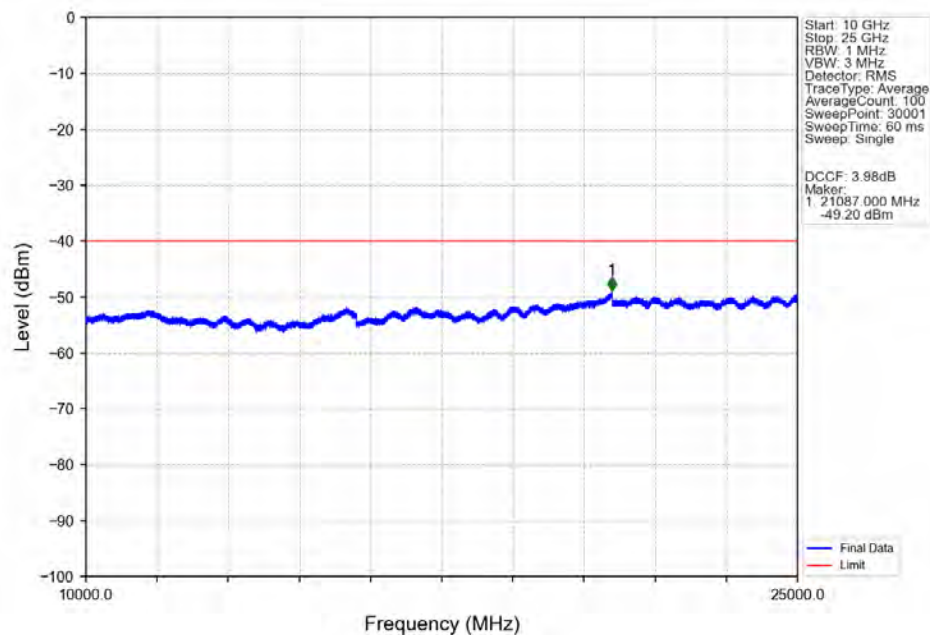
CA 48C SISO NTN CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0



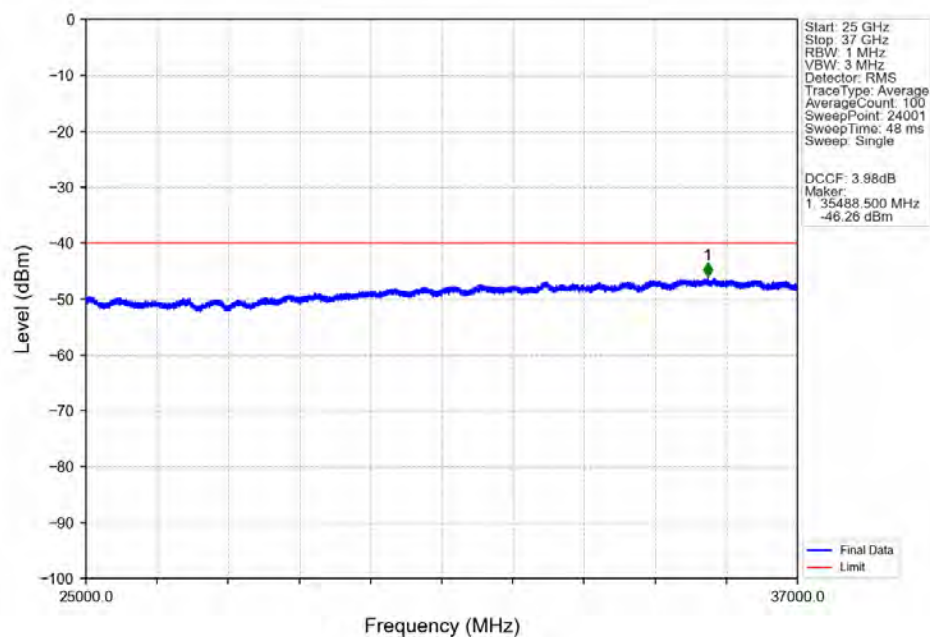
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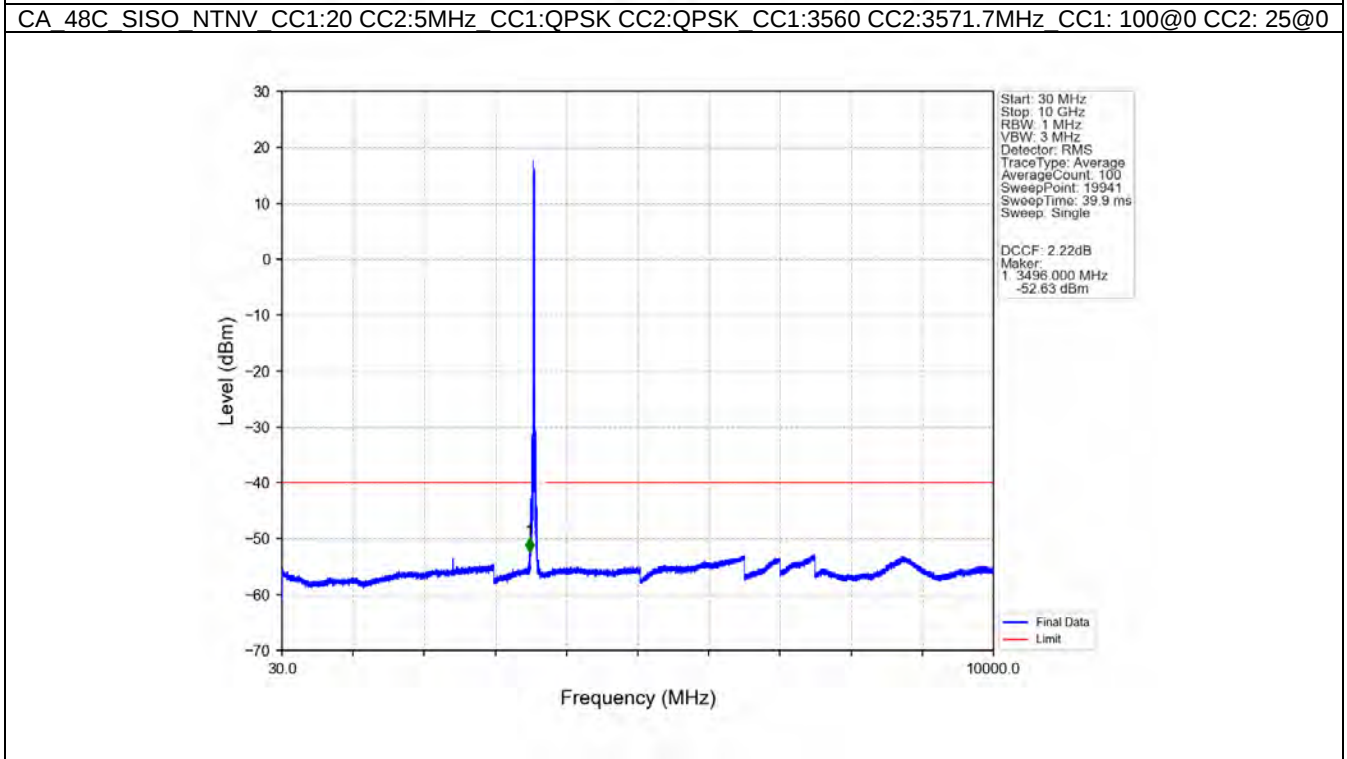
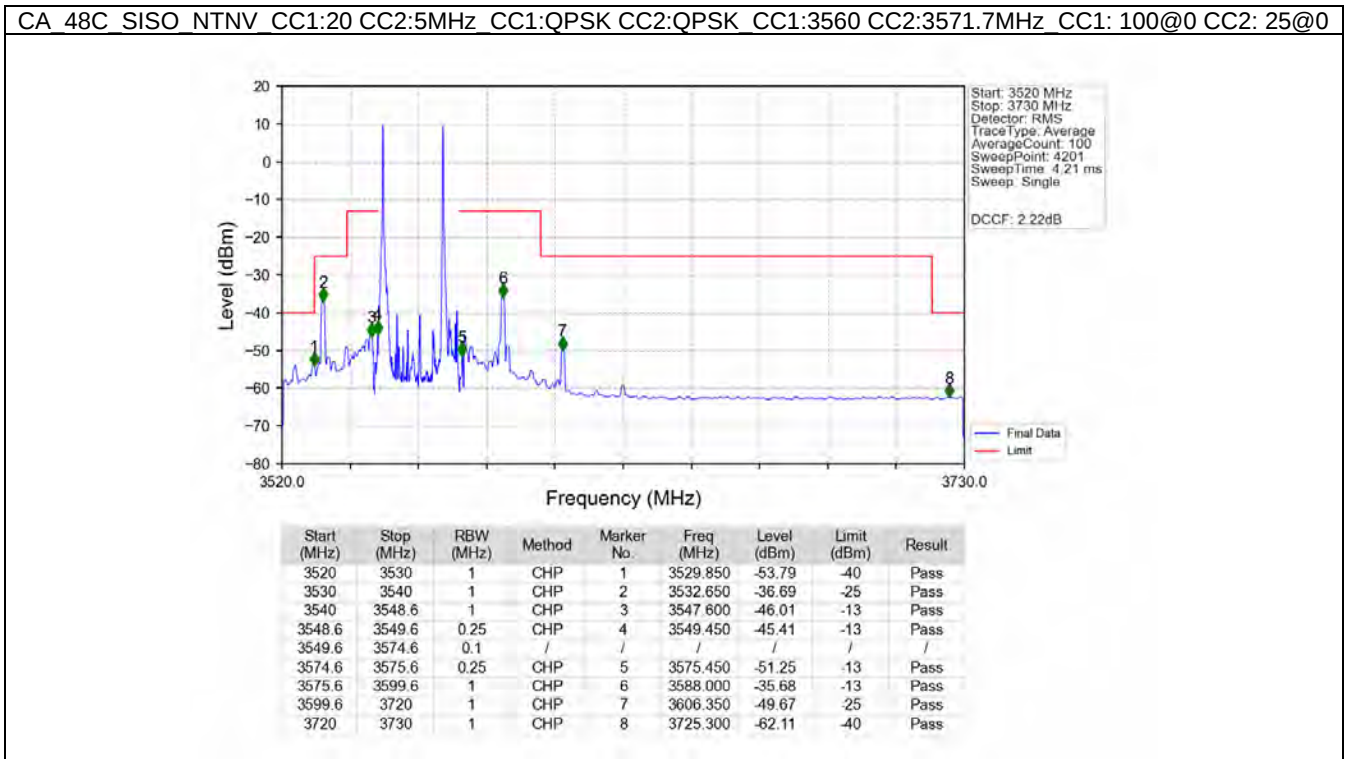


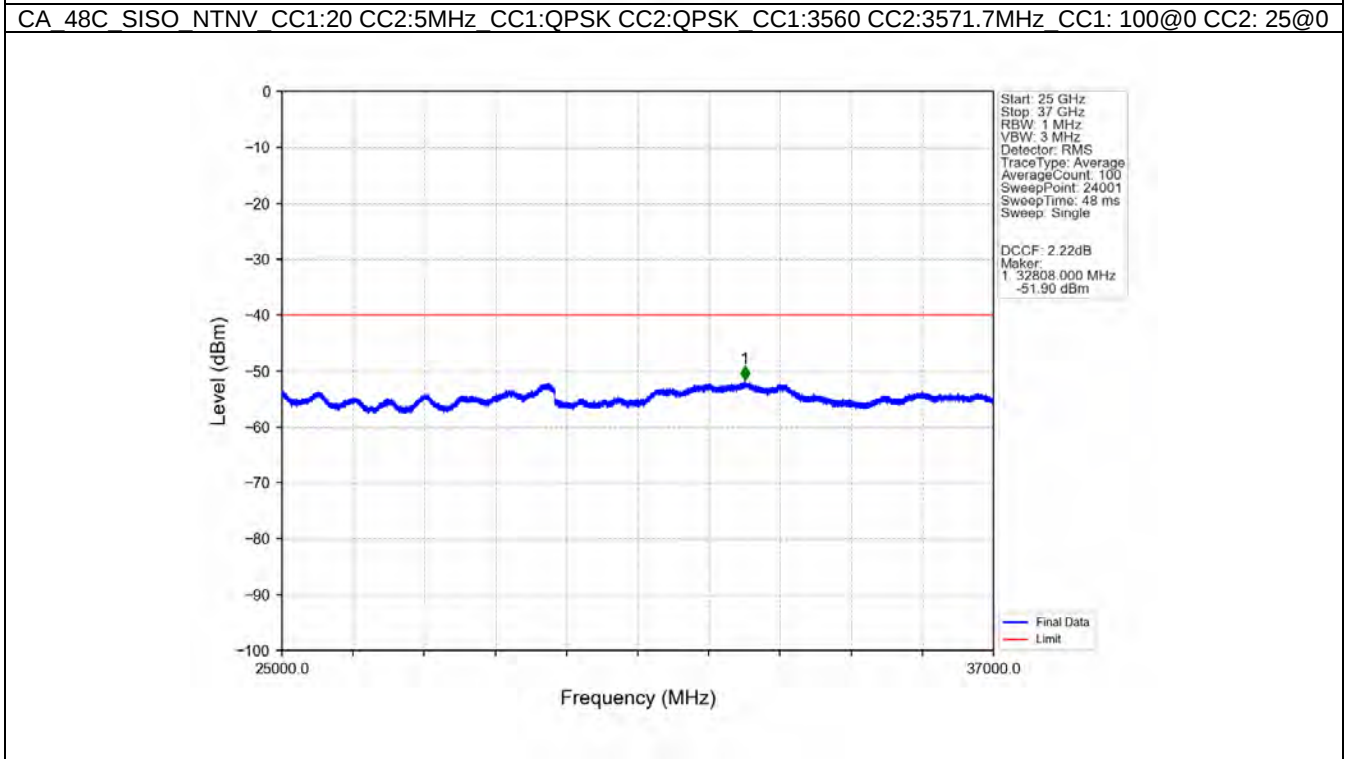
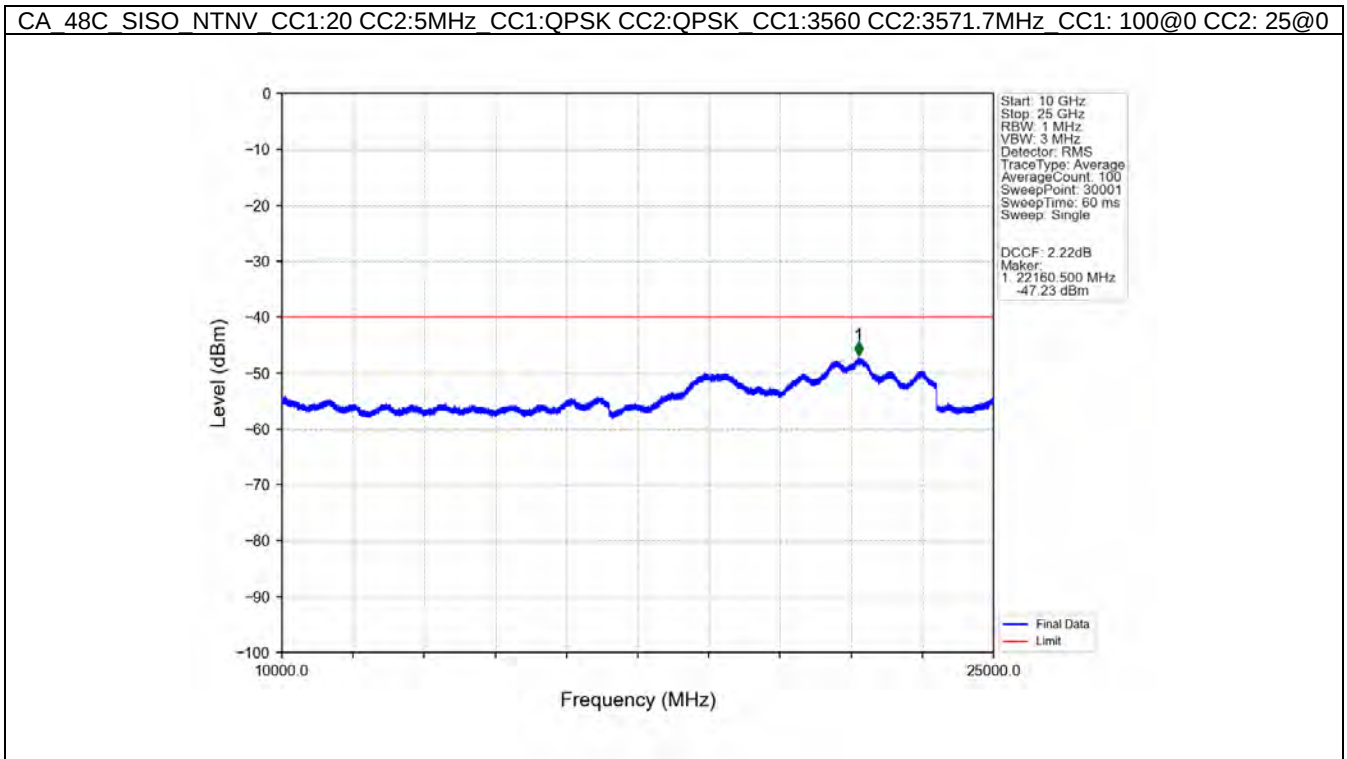
CA 48C SISO NTN CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0

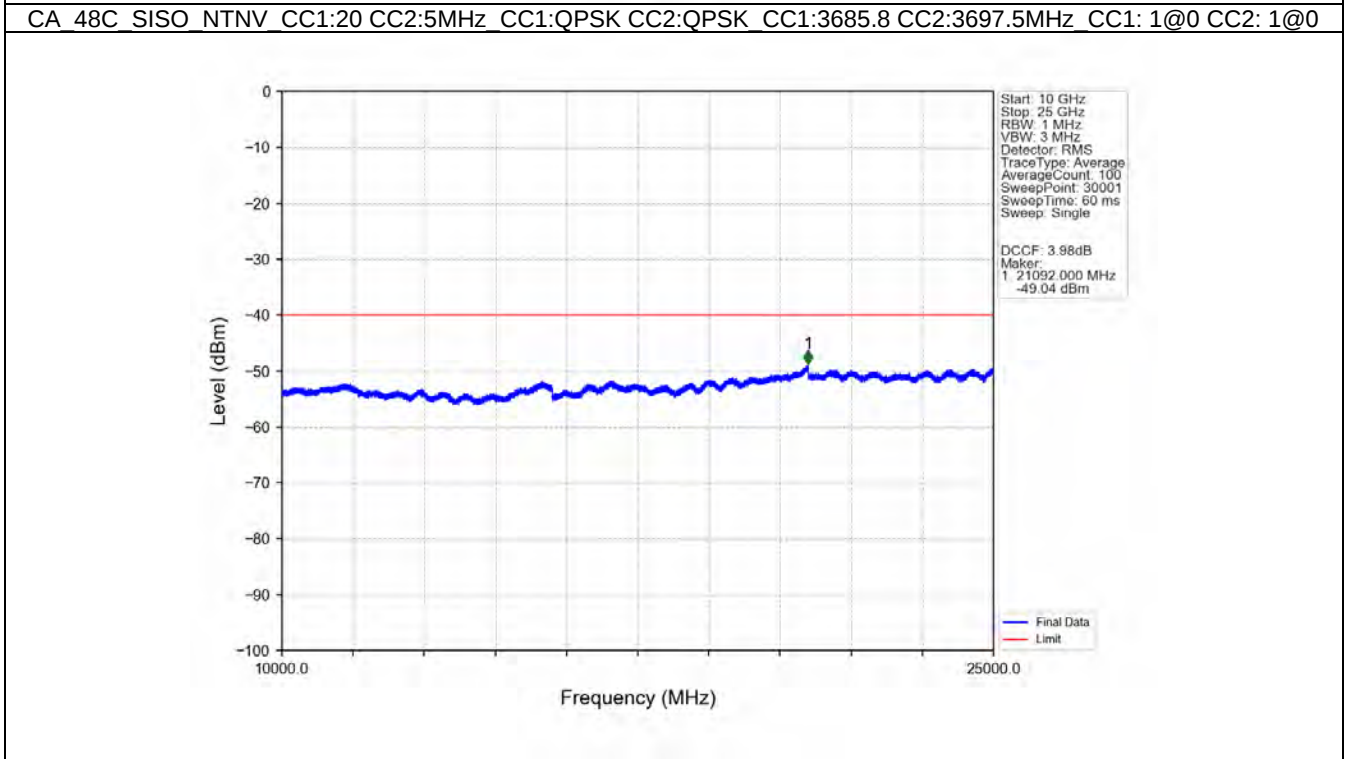
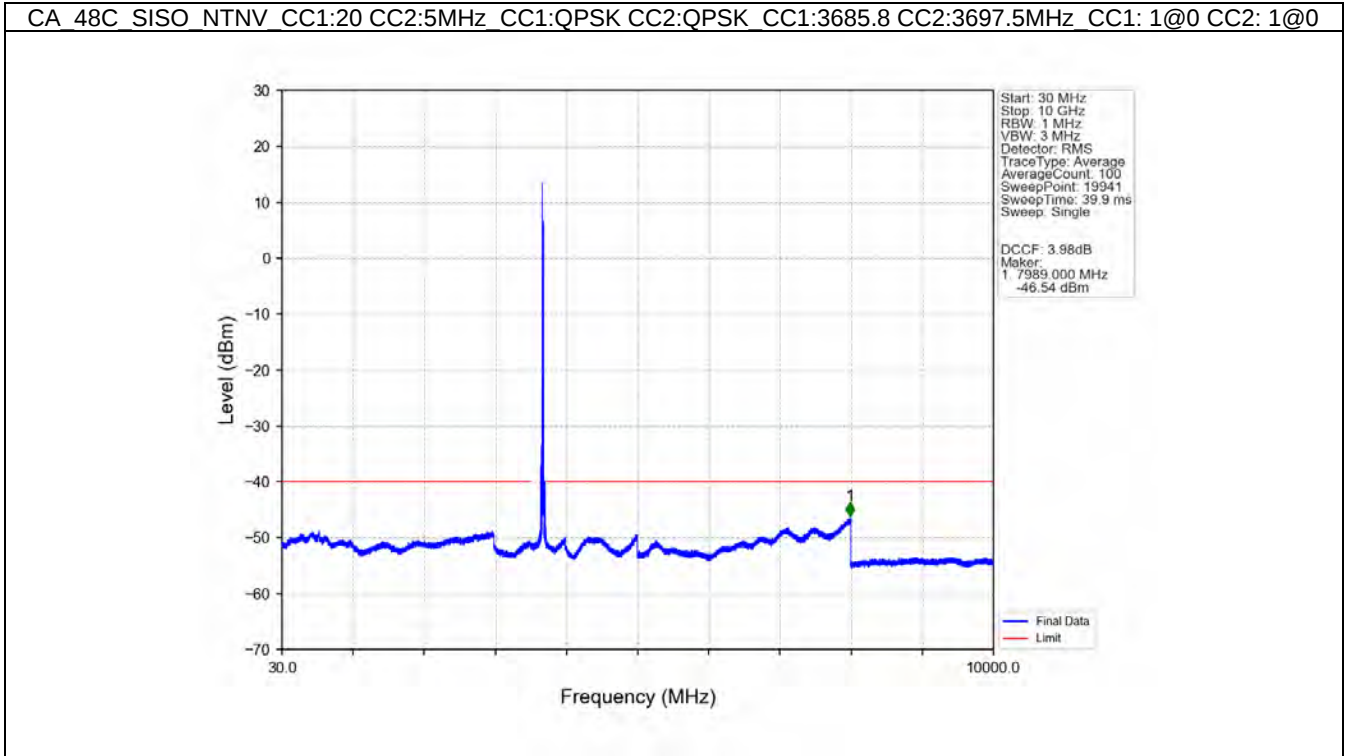


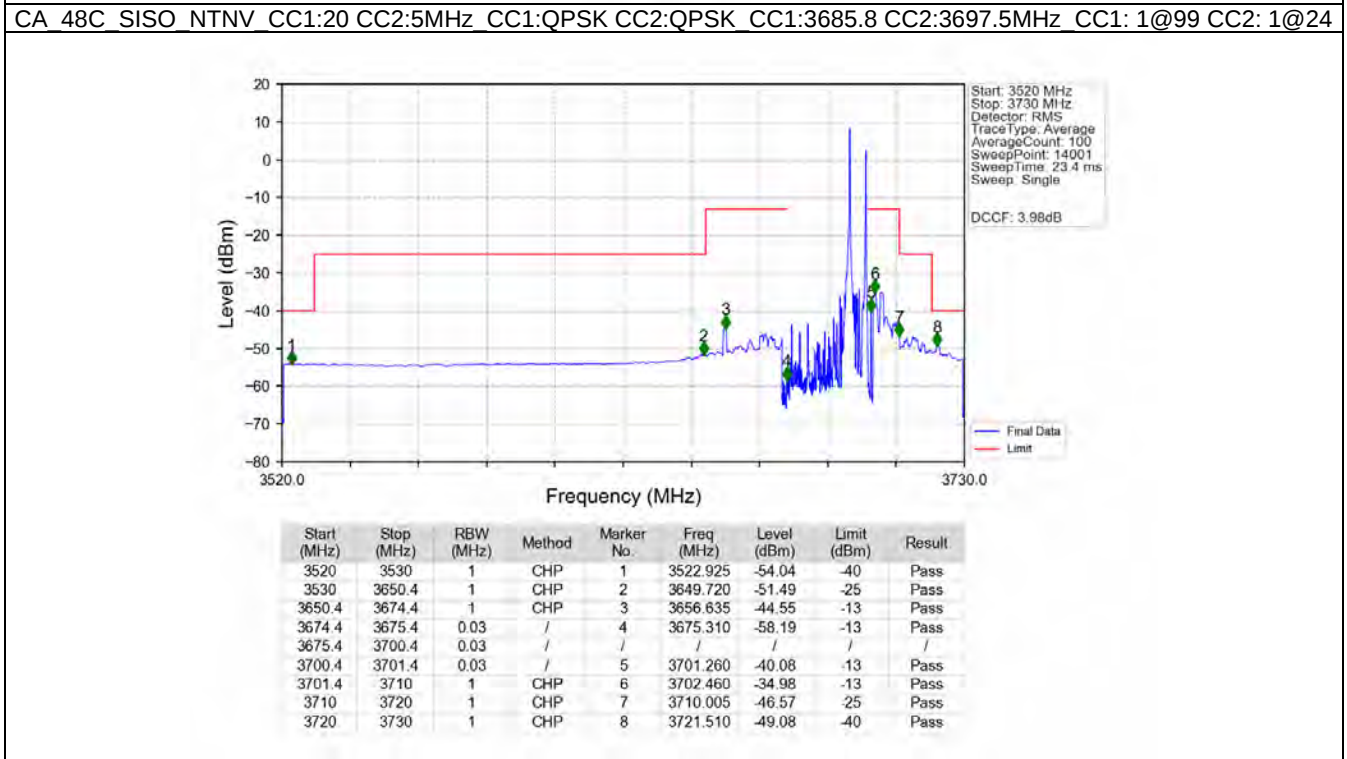
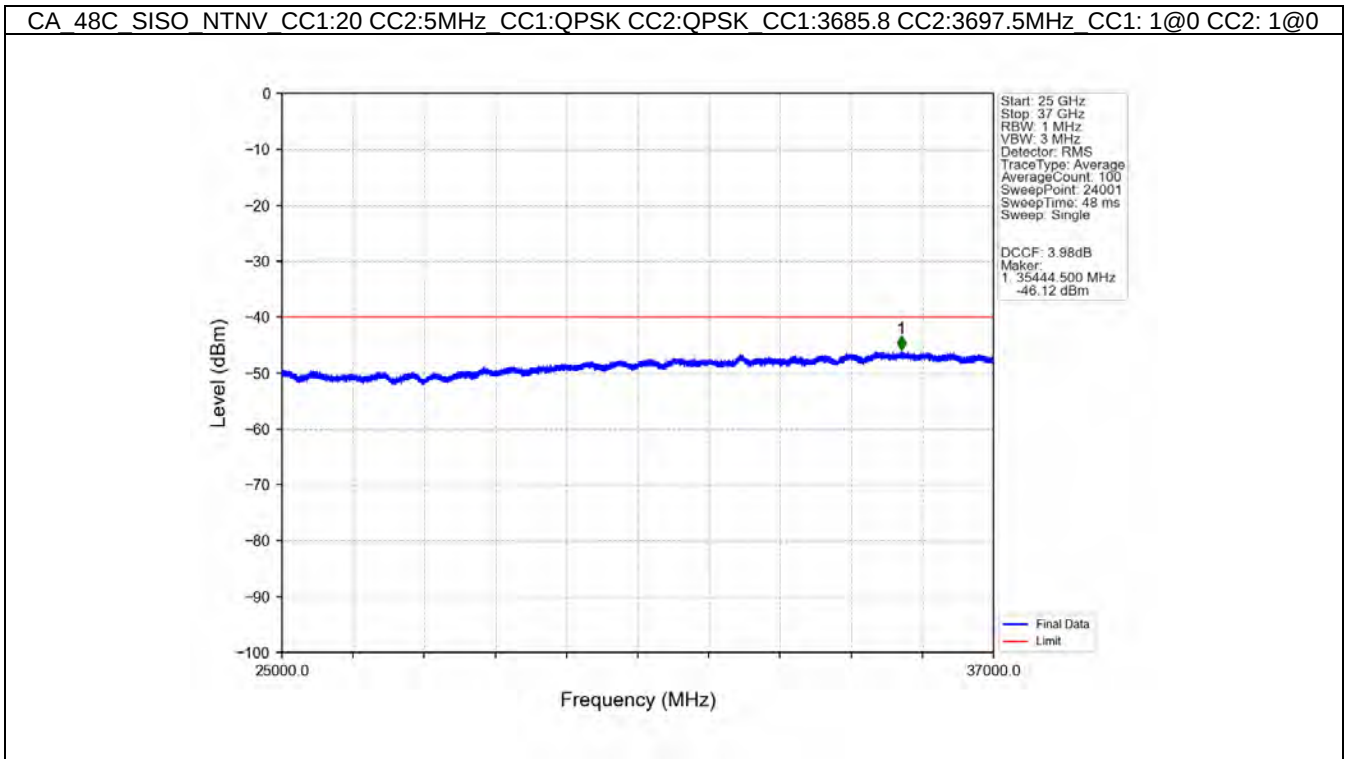
CA 48C SISO NTN CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0



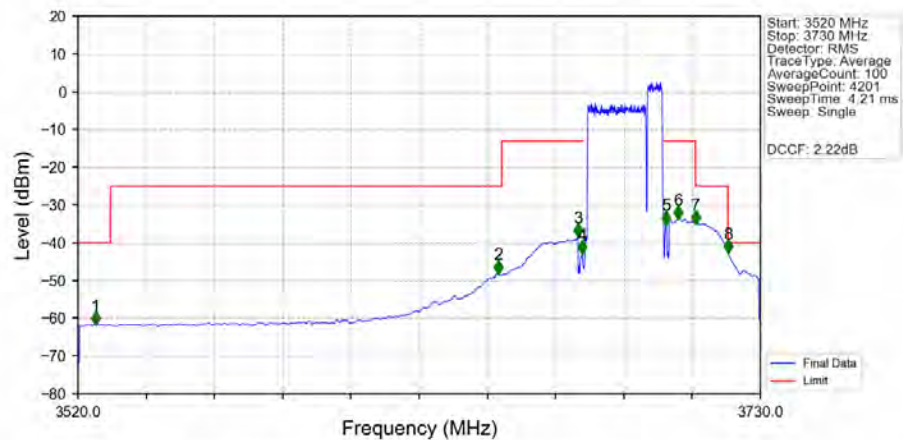






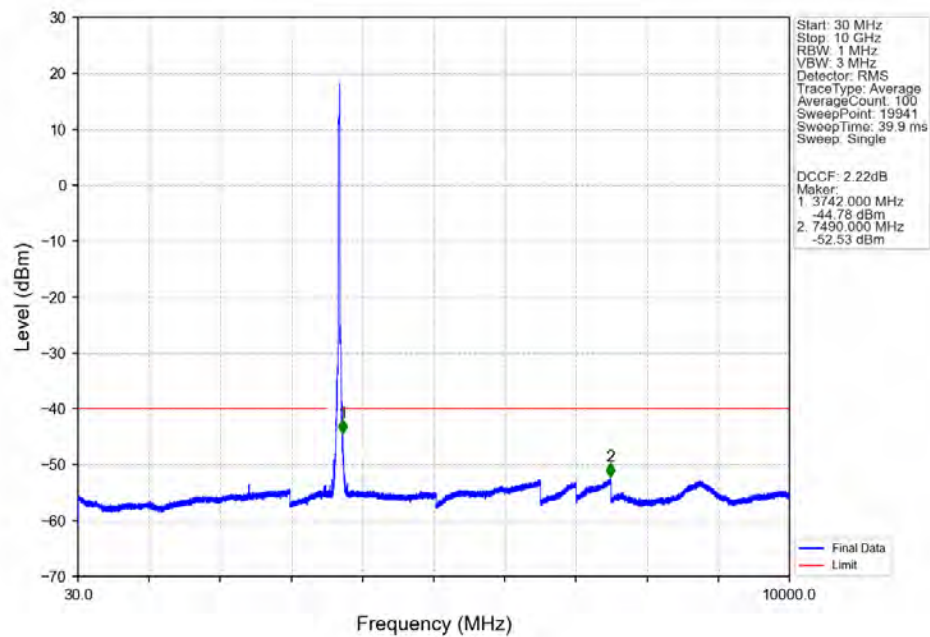


CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0

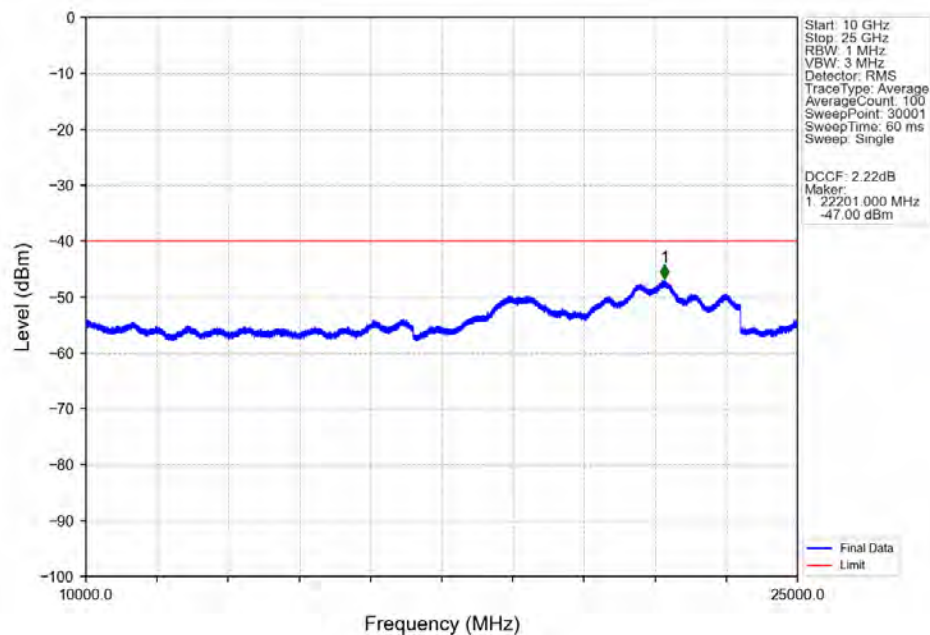


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.400	-61.50	-40	Pass
3530	3650.4	1	CHP	2	3649.250	-47.94	-25	Pass
3650.4	3674.4	1	CHP	3	3673.900	-38.26	-13	Pass
3674.4	3675.4	0.243	CHP	4	3675.250	-42.69	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.243	CHP	5	3700.950	-34.93	13	Pass
3701.4	3710	1	CHP	6	3704.750	-33.52	-13	Pass
3710	3720	1	CHP	7	3710.050	-34.84	25	Pass
3720	3730	1	CHP	8	3720.050	-42.53	-40	Pass

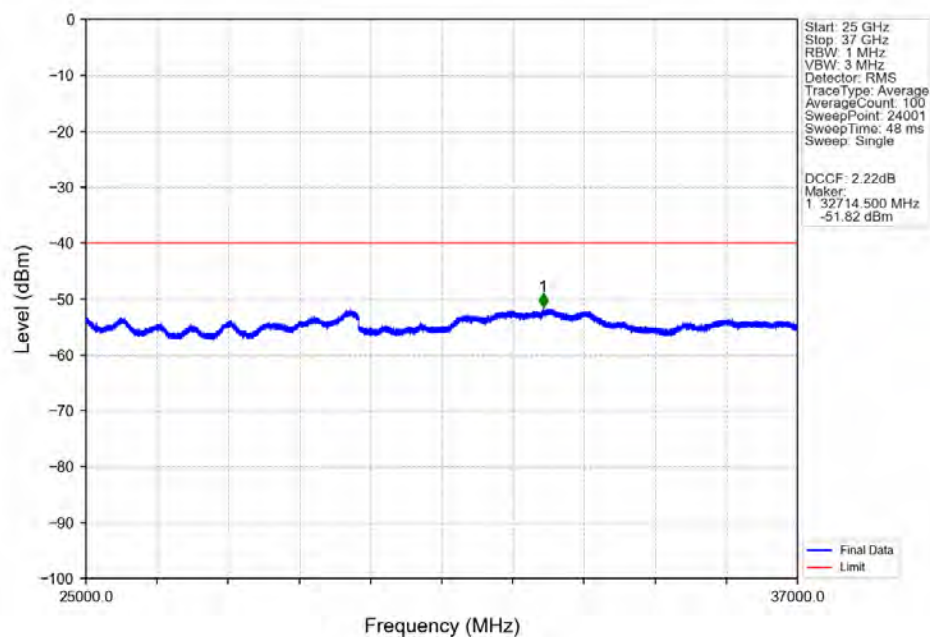
CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0



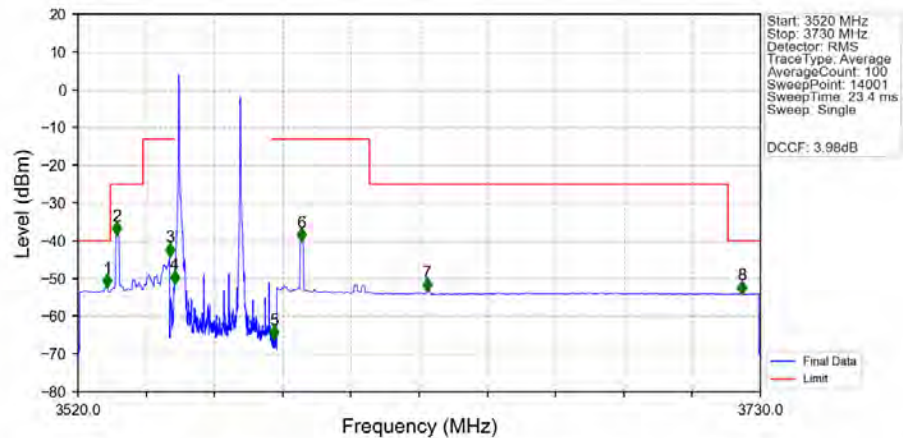
CA 48C SISO NTN CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0



CA 48C SISO NTN CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0

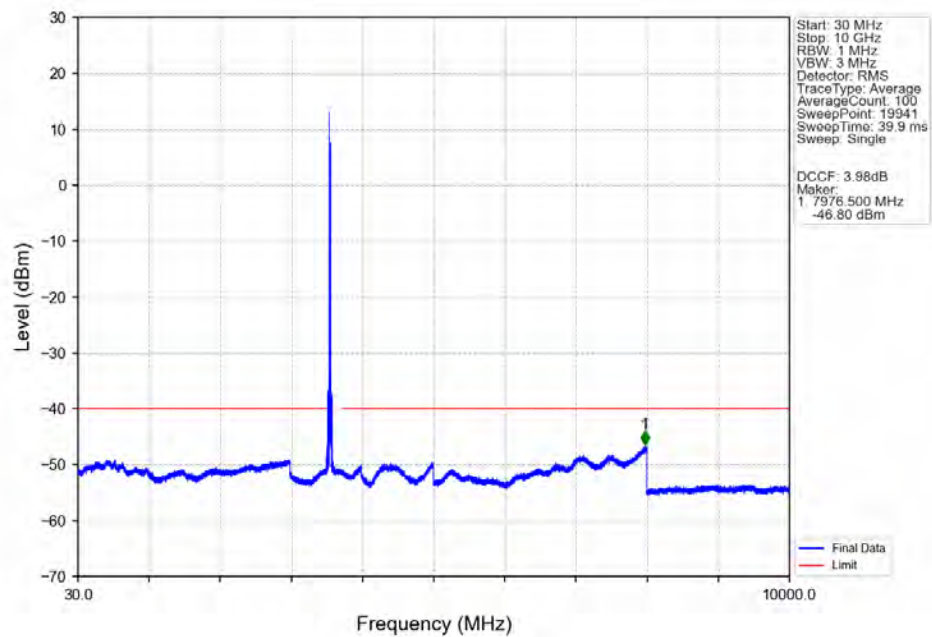


CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0

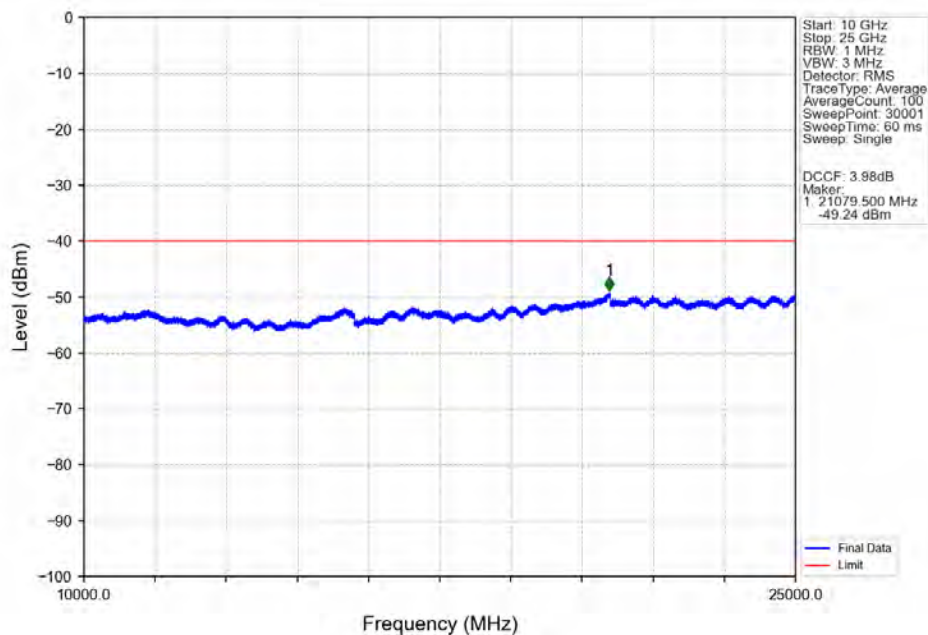


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.955	-52.17	-40	Pass
3530	3540	1	CHP	2	3531.910	-38.25	-25	Pass
3540	3548.7	1	CHP	3	3548.200	-43.91	-13	Pass
3548.7	3549.7	0.03	/	4	3549.685	-51.14	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3580.375	-65.74	-13	Pass
3580.7	3609.7	1	CHP	6	3588.655	-40.02	-13	Pass
3609.7	3720	1	CHP	7	3627.475	-53.14	-25	Pass
3720	3730	1	CHP	8	3724.195	-53.92	-40	Pass

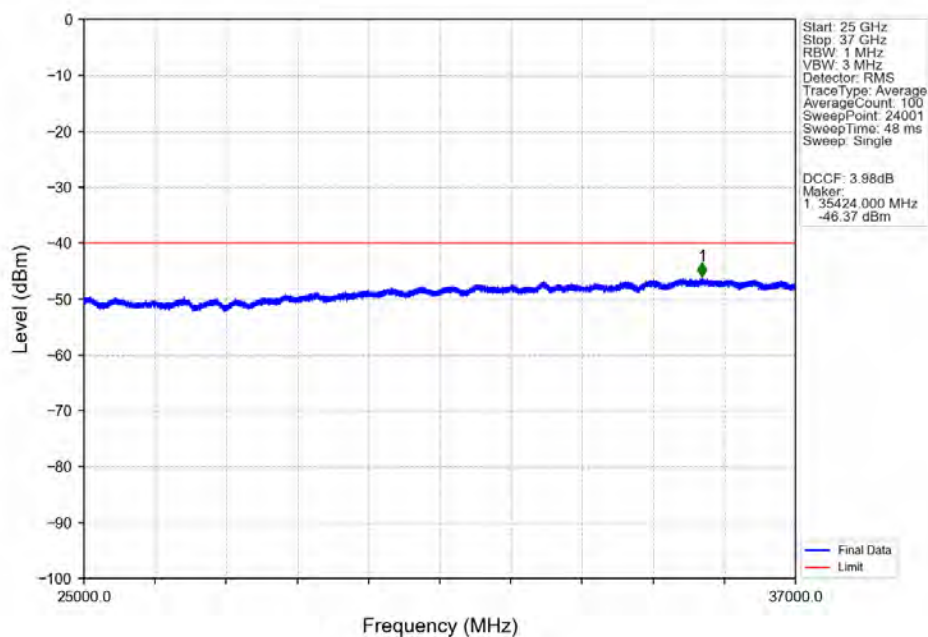
CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0



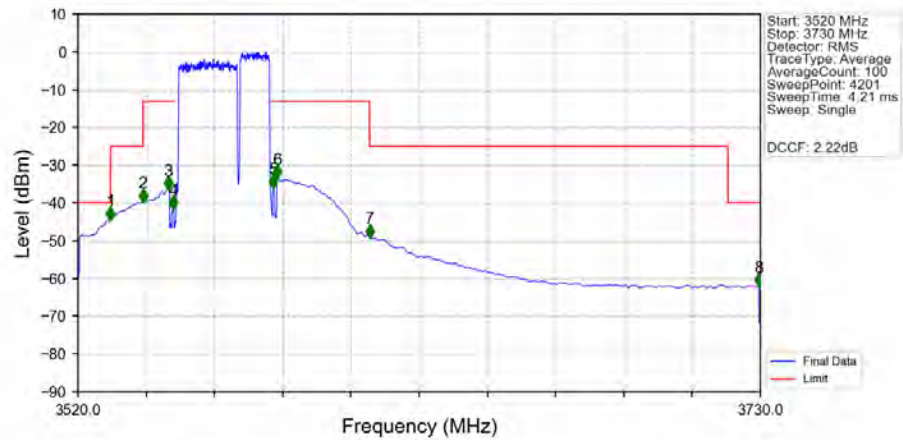
CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0

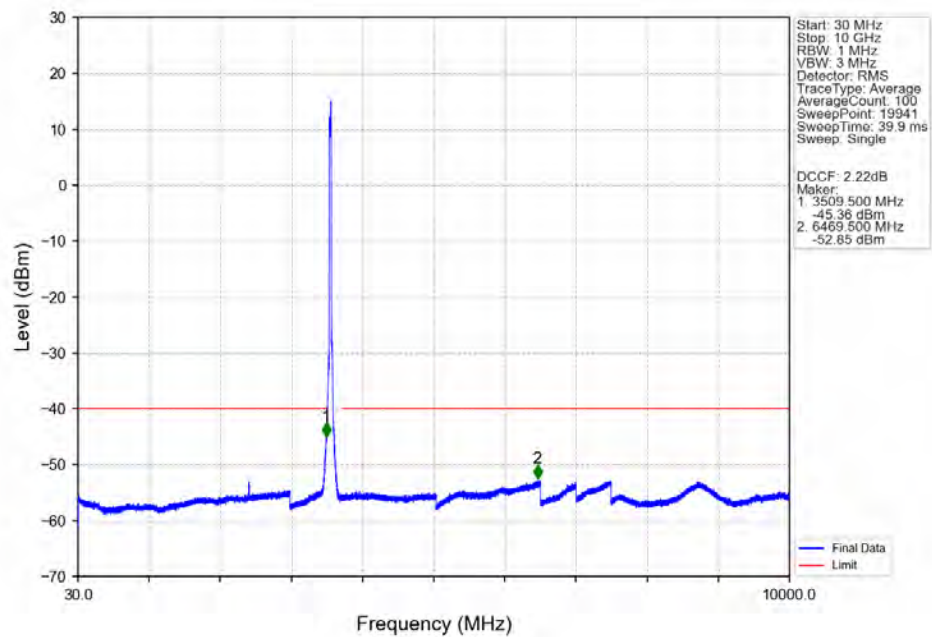


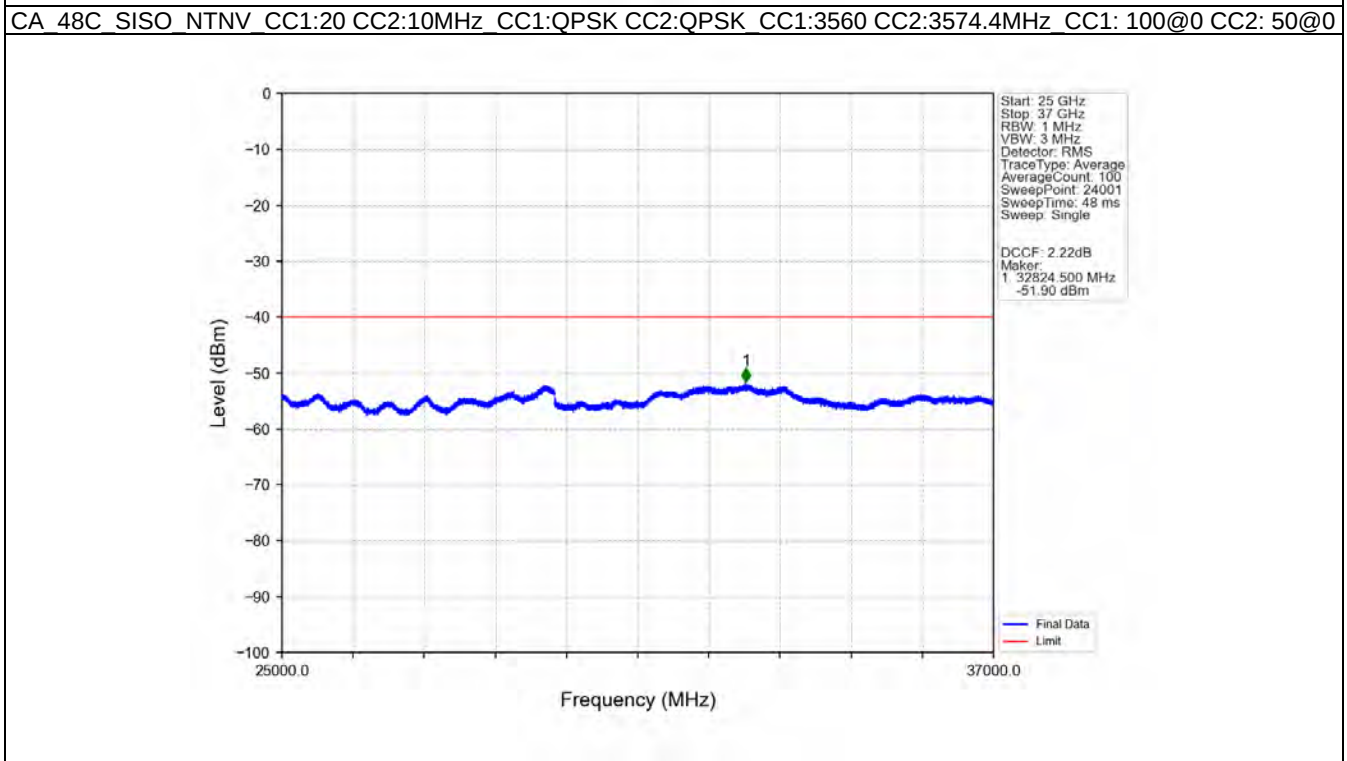
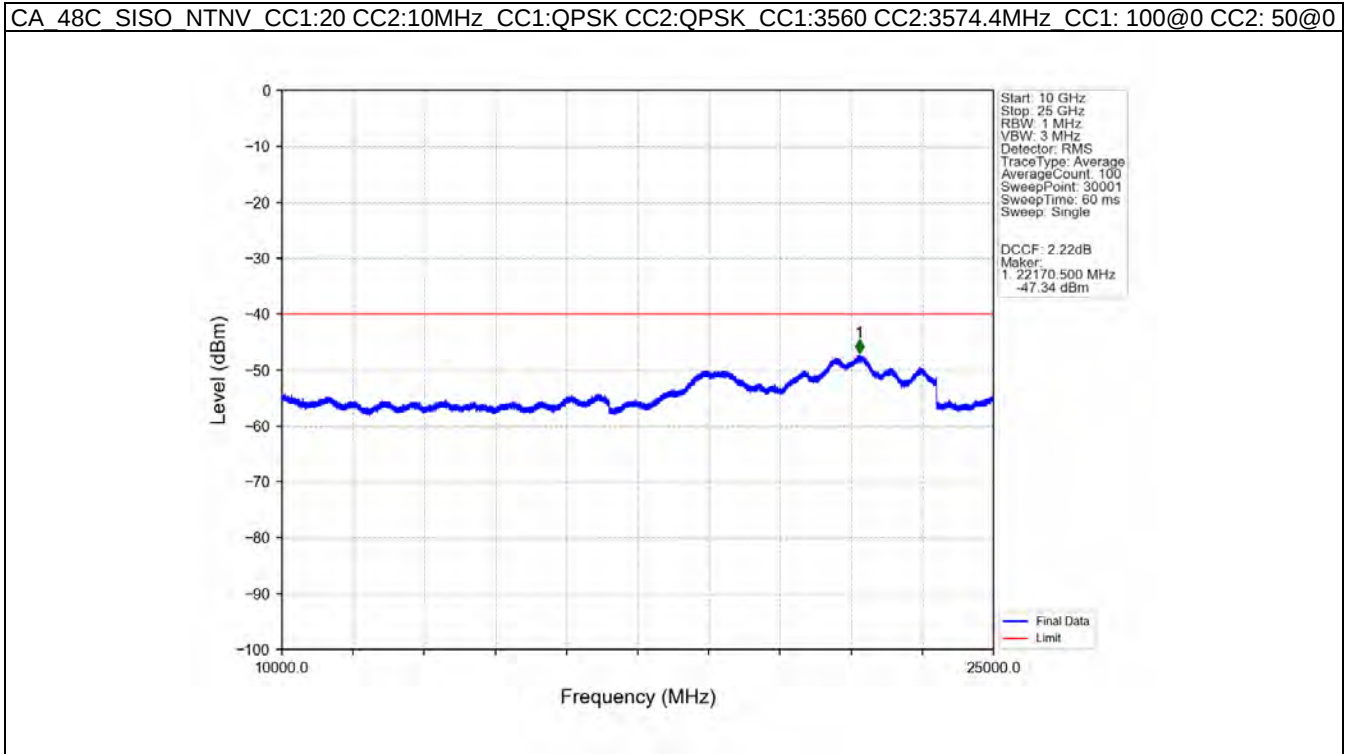
CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 100@0 CC2: 50@0



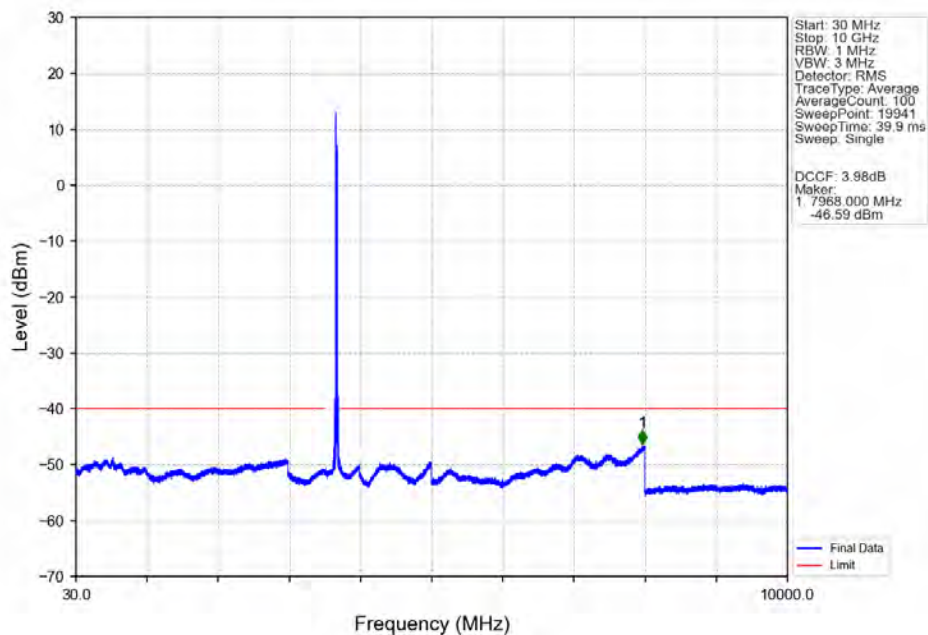
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-44.30	-40	Pass
3530	3540	1	CHP	2	3540.000	-39.61	-25	Pass
3540	3548.7	1	CHP	3	3547.750	-36.32	-13	Pass
3548.7	3549.7	0.316	CHP	4	3549.400	-41.35	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.316	CHP	5	3580.150	-35.78	-13	Pass
3580.7	3609.7	1	CHP	6	3581.400	-33.24	-13	Pass
3609.7	3720	1	CHP	7	3609.800	-48.97	-25	Pass
3720	3730	1	CHP	8	3729.450	-61.90	-40	Pass

CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 100@0 CC2: 50@0

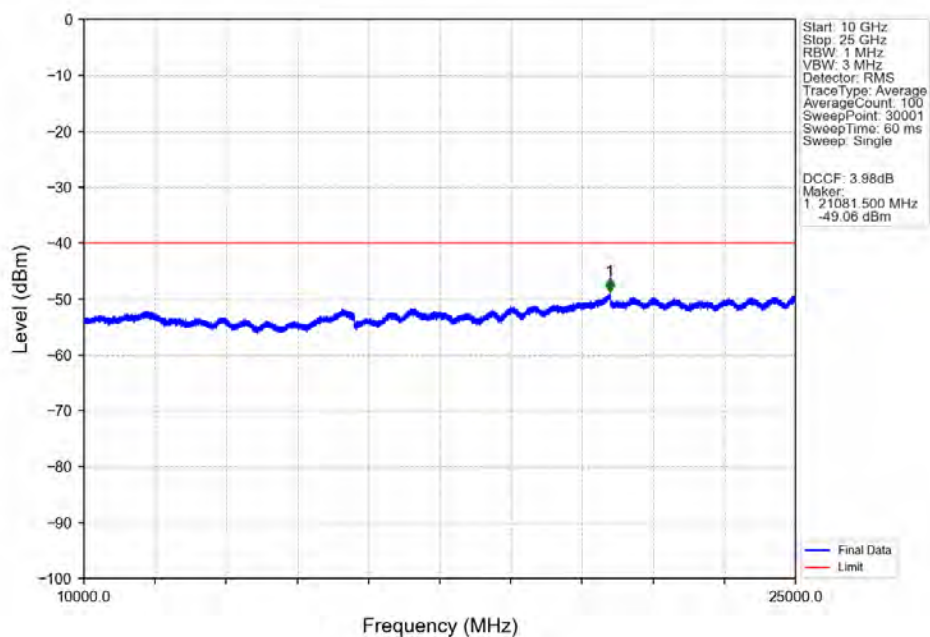


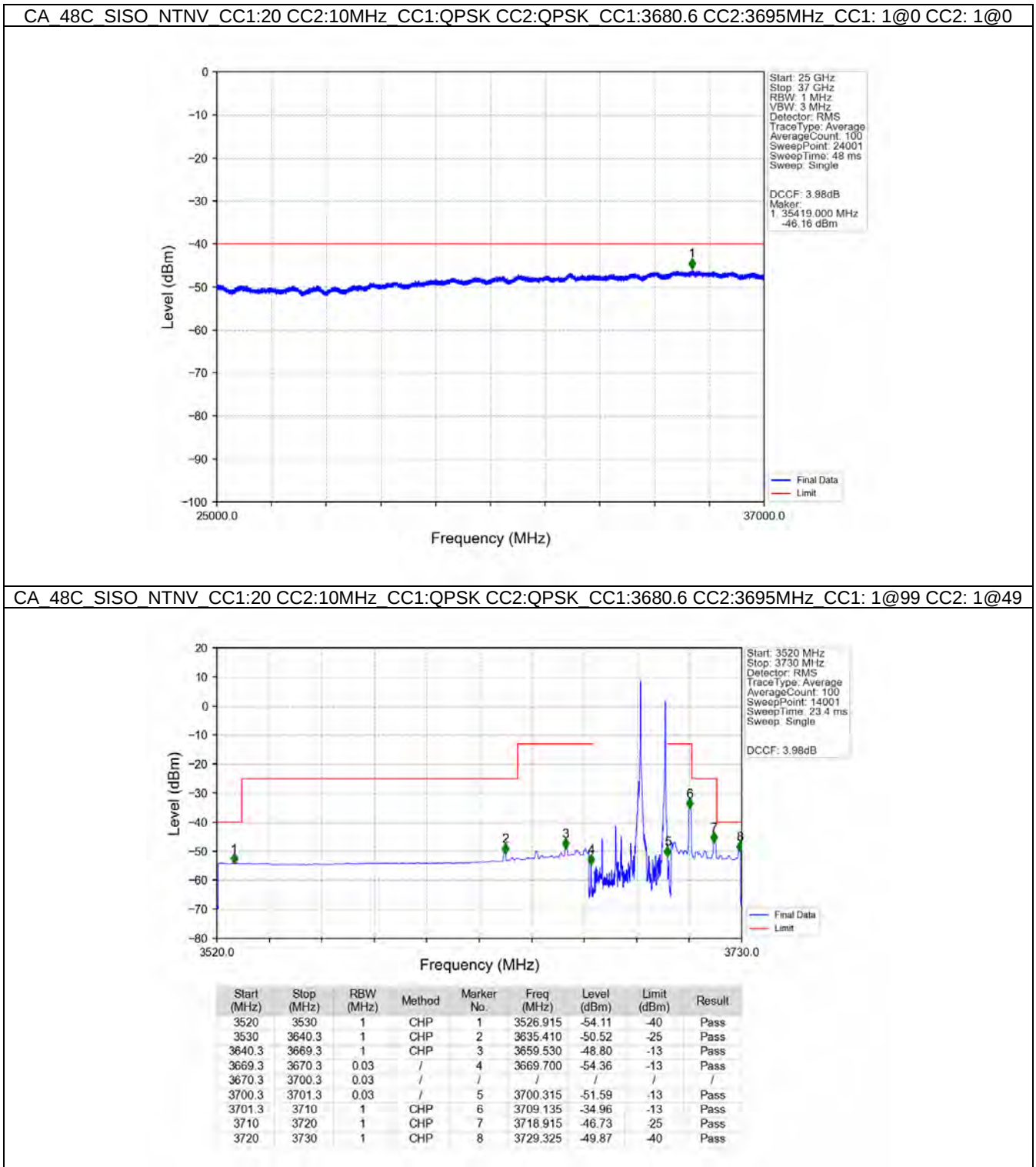


CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@0 CC2: 1@0

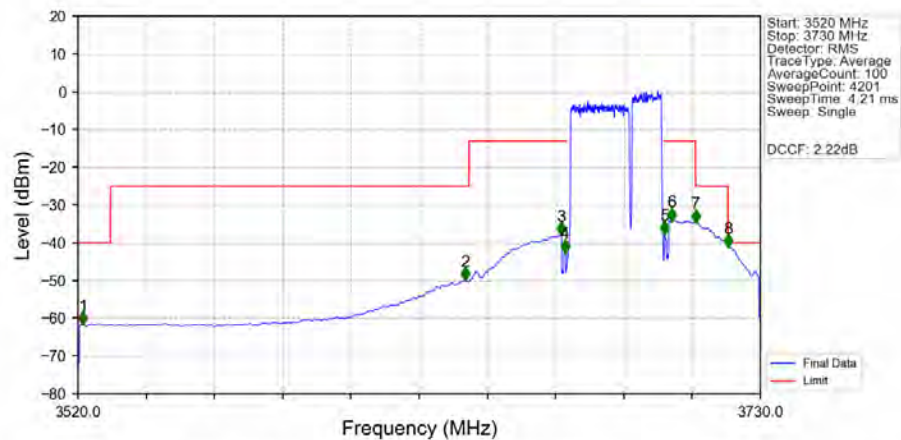


CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@0 CC2: 1@0



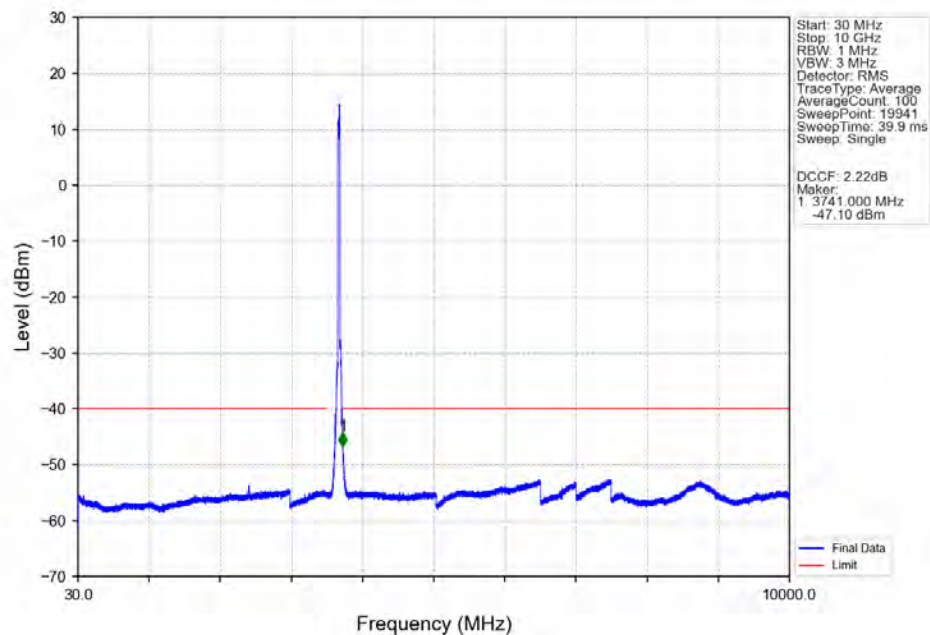


CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0

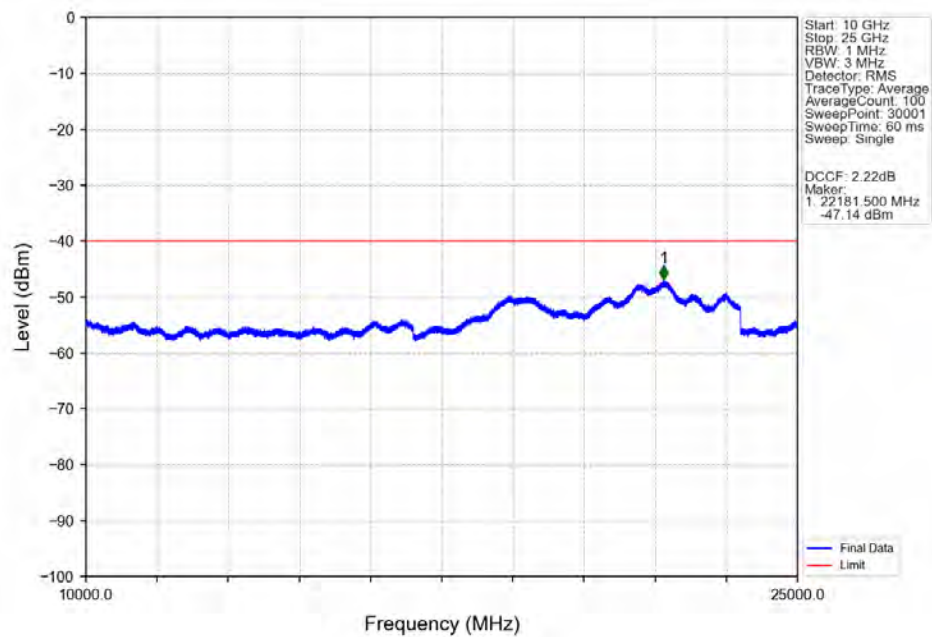


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.600	-61.46	-40	Pass
3530	3640.3	1	CHP	2	3639.100	-49.83	-25	Pass
3640.3	3669.3	1	CHP	3	3668.800	-37.87	-13	Pass
3669.3	3670.3	0.331	CHP	4	3669.850	-42.40	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.331	CHP	5	3700.500	-37.66	-13	Pass
3701.3	3710	1	CHP	6	3702.650	-34.06	-13	Pass
3710	3720	1	CHP	7	3710.150	-34.48	-25	Pass
3720	3730	1	CHP	8	3720.050	-40.95	-40	Pass

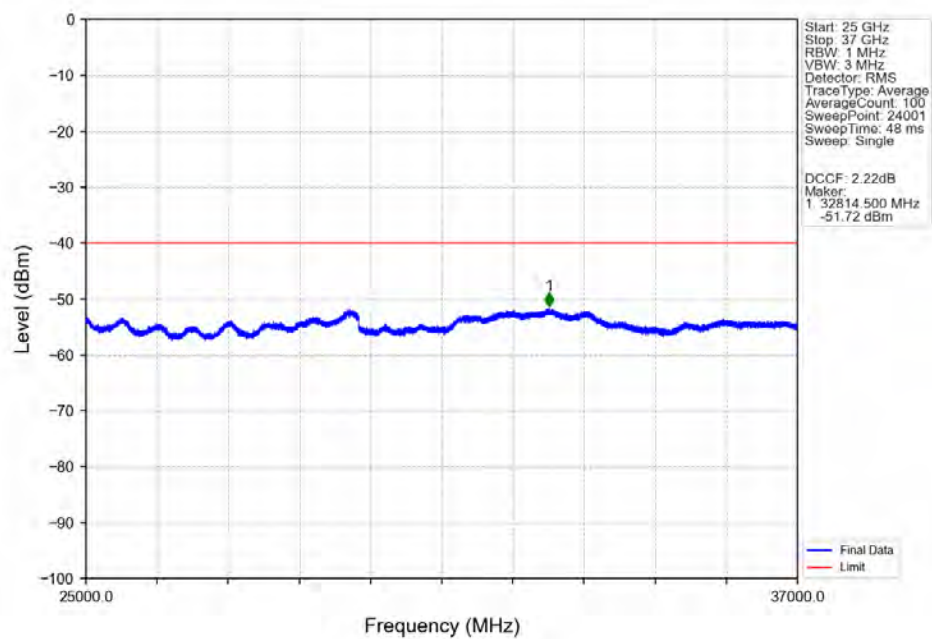
CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0



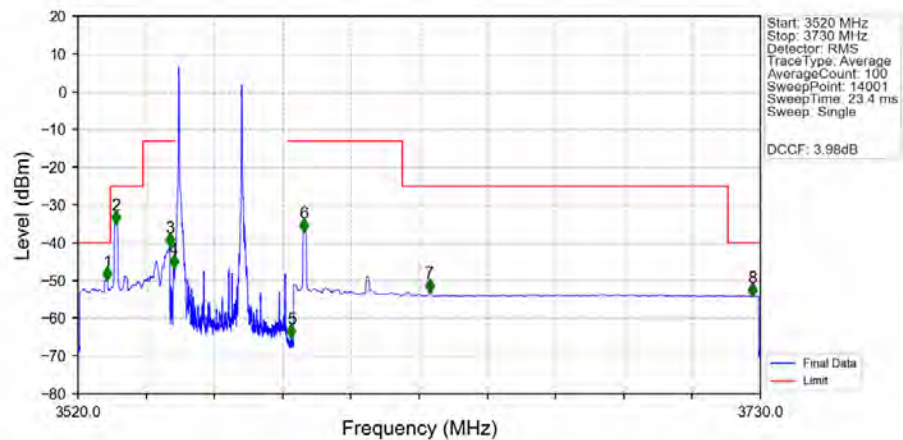
CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0



CA 48C SISO NTNV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0

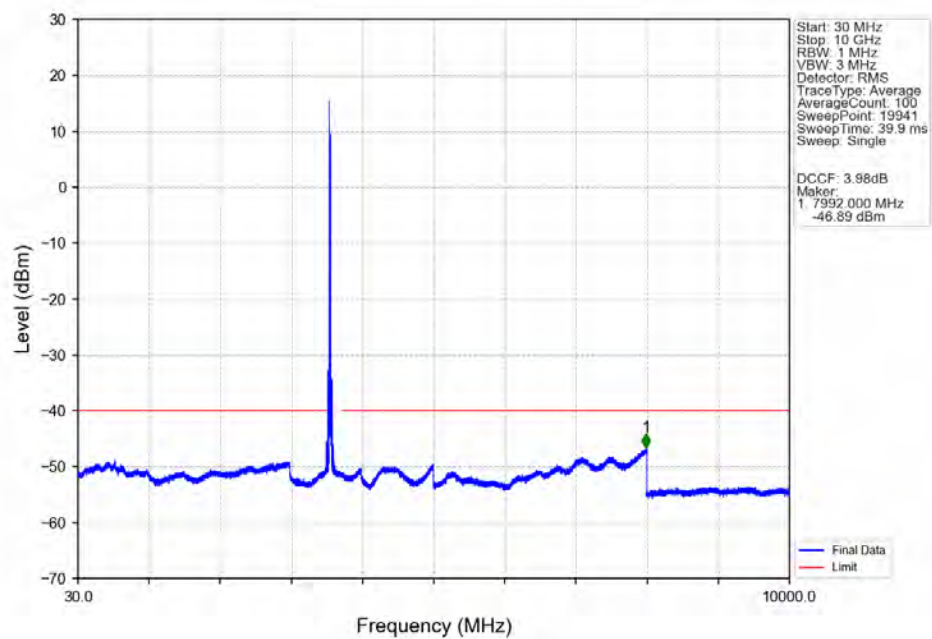


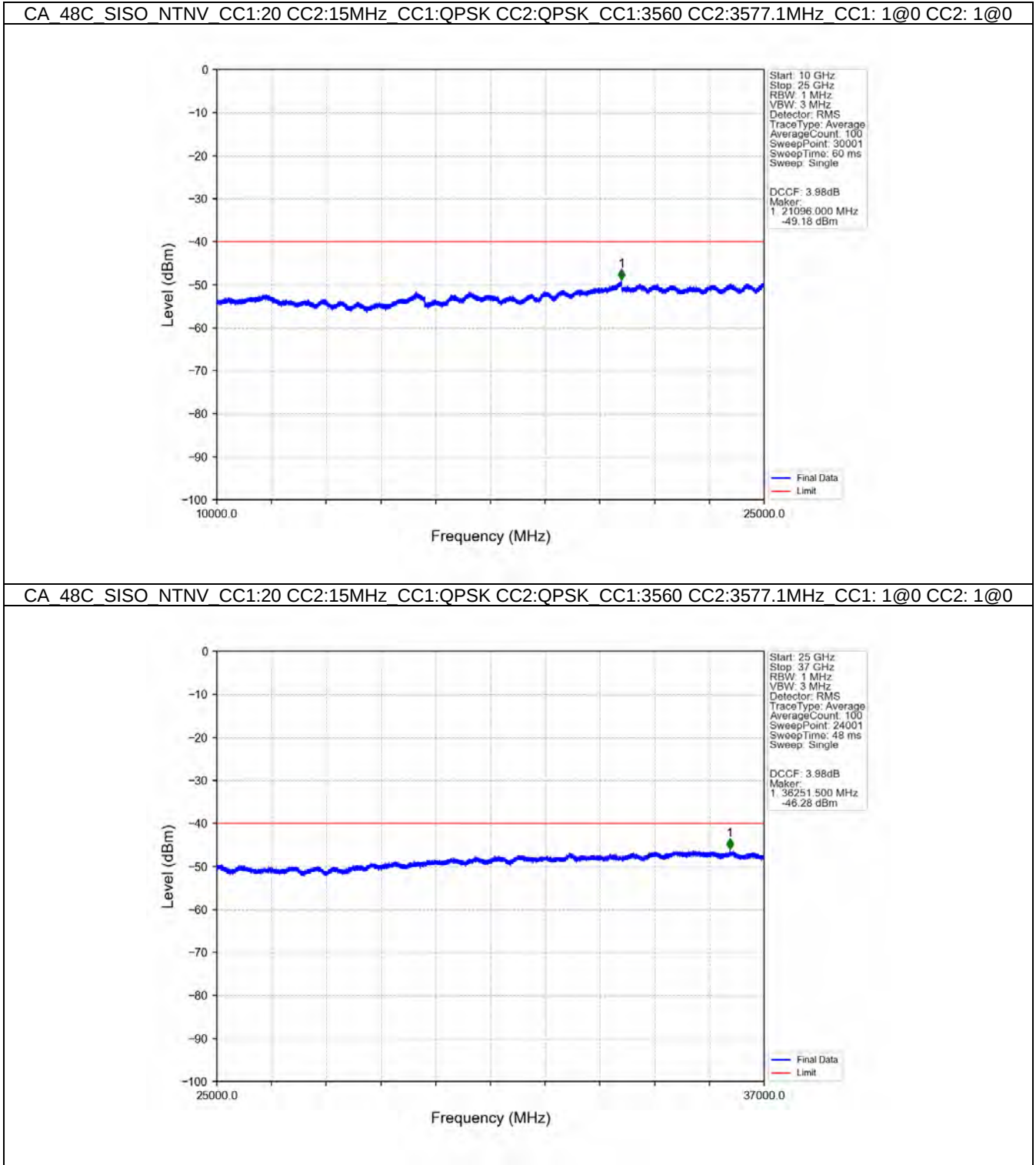
CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0



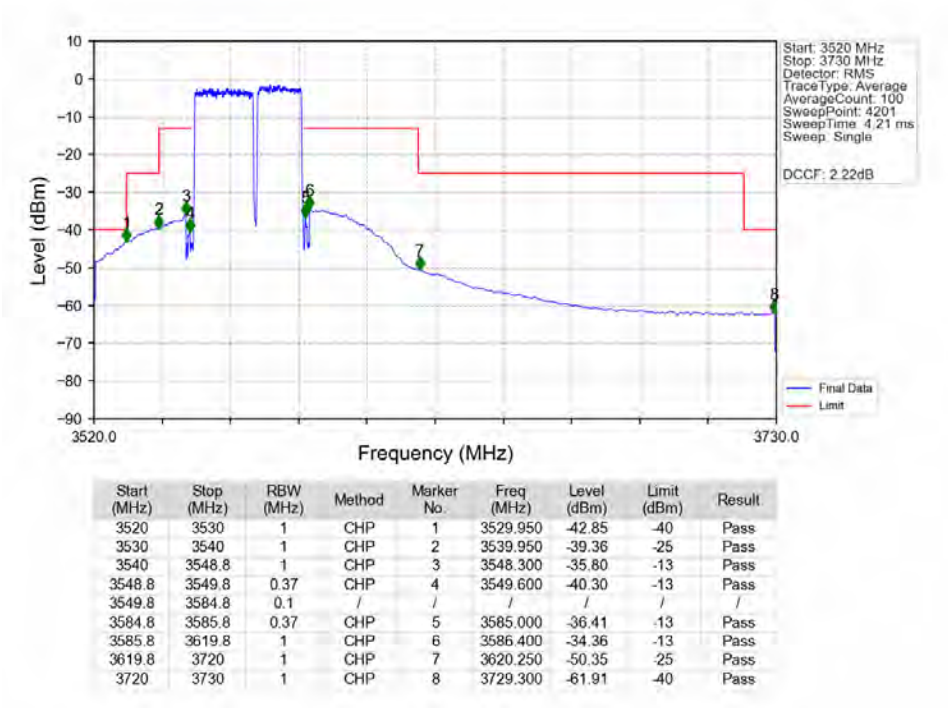
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.985	-49.71	-40	Pass
3530	3540	1	CHP	2	3531.625	-34.77	-25	Pass
3540	3548.8	1	CHP	3	3548.290	-40.79	-13	Pass
3548.8	3549.8	0.03	/	4	3549.535	-46.57	-13	Pass
3549.8	3584.8	0.03	/	/	/	/	/	/
3584.8	3585.8	0.03	/	5	3585.640	-64.97	-13	Pass
3585.8	3619.8	1	CHP	6	3589.570	-36.93	-13	Pass
3619.8	3720	1	CHP	7	3628.150	-52.88	-25	Pass
3720	3730	1	CHP	8	3727.540	-54.02	-40	Pass

CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0

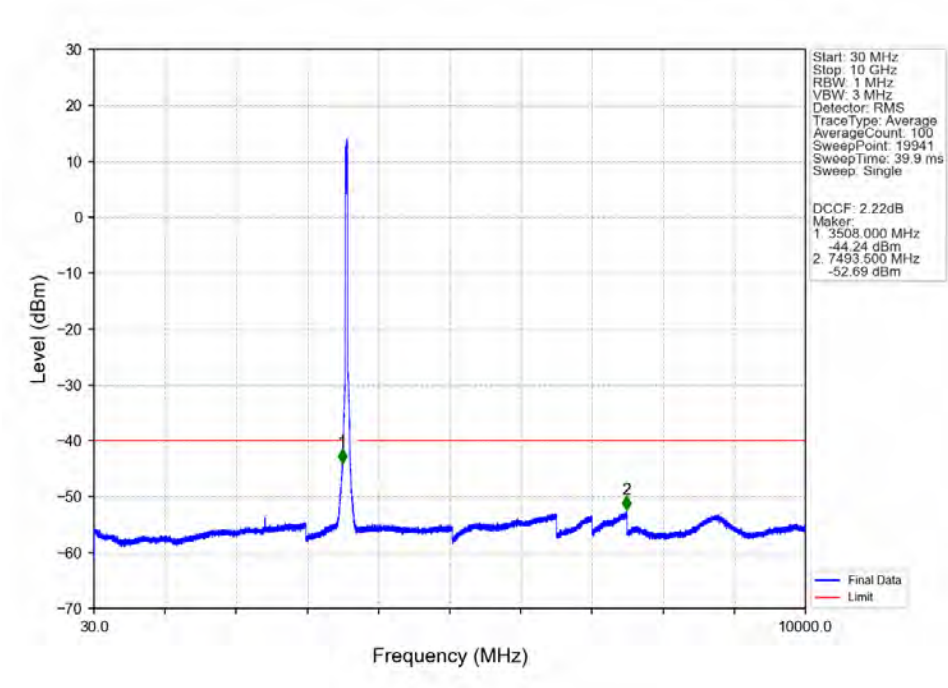




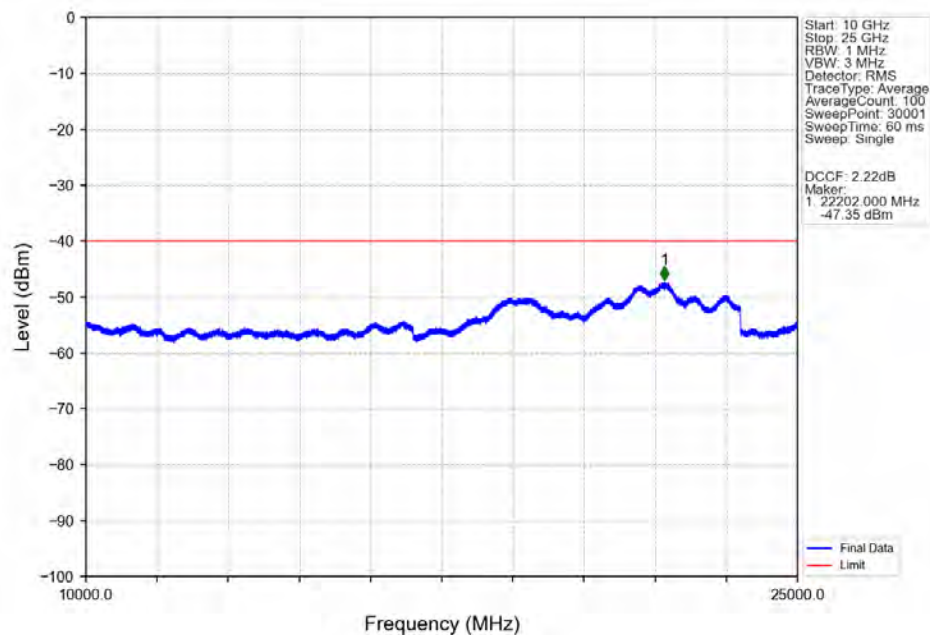
CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



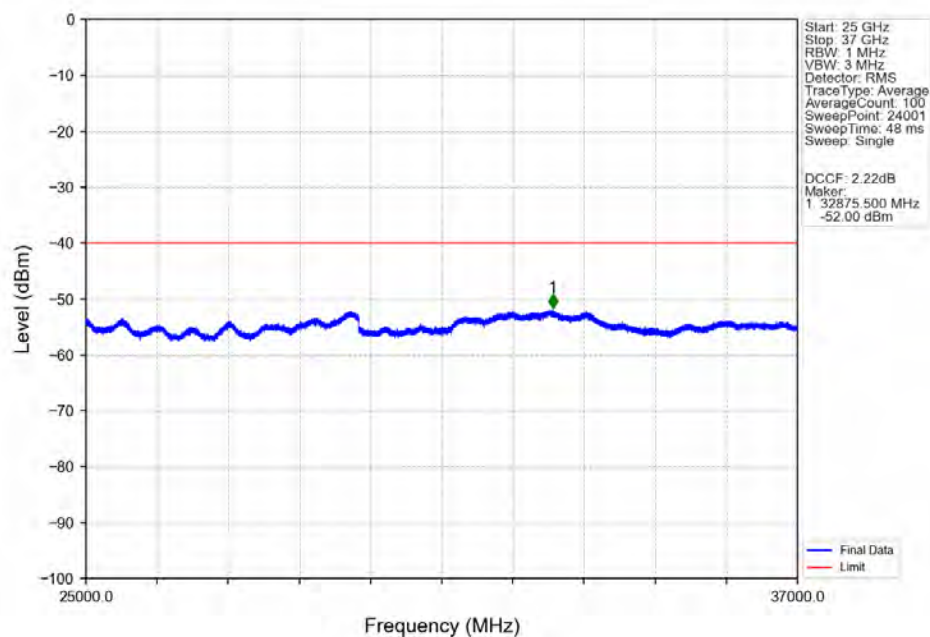
CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



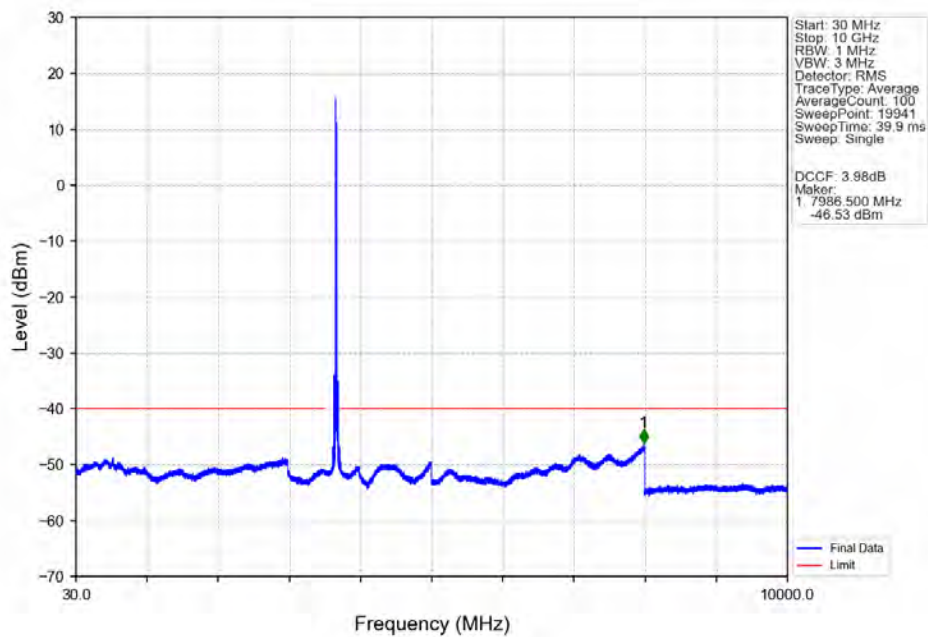
CA 48C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



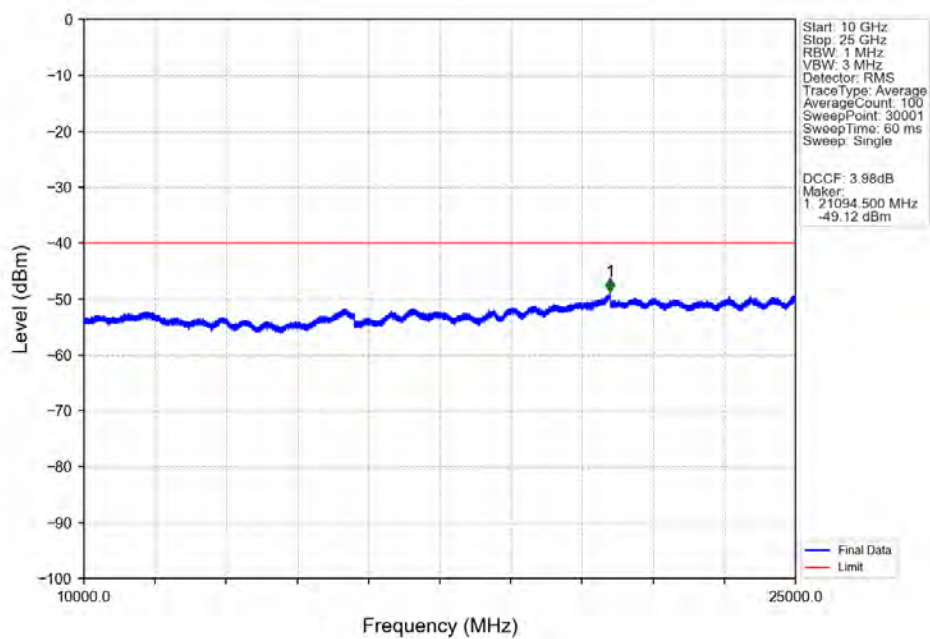
CA 48C SISO NTNV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



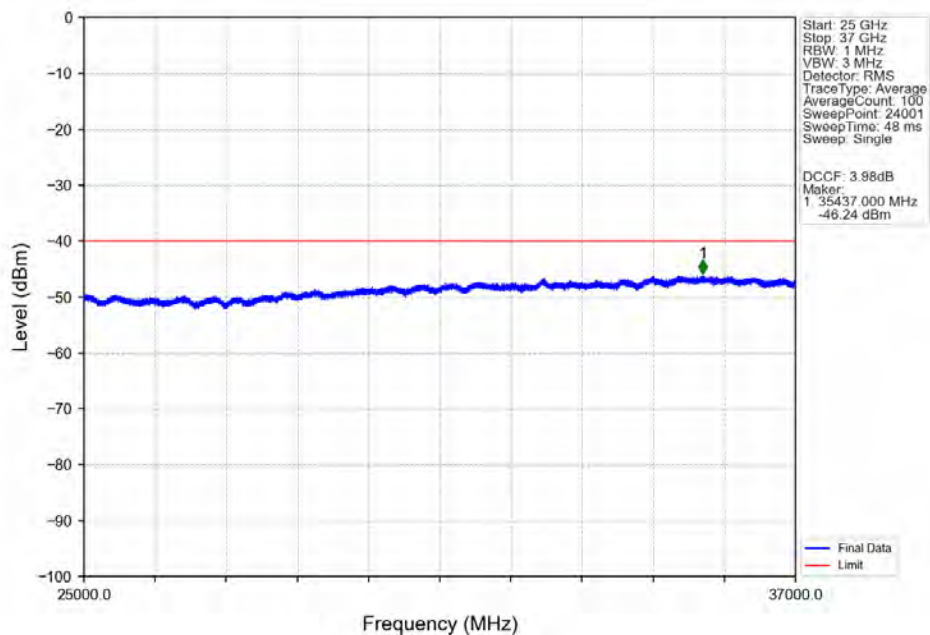
CA 48C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@0 CC2: 1@0



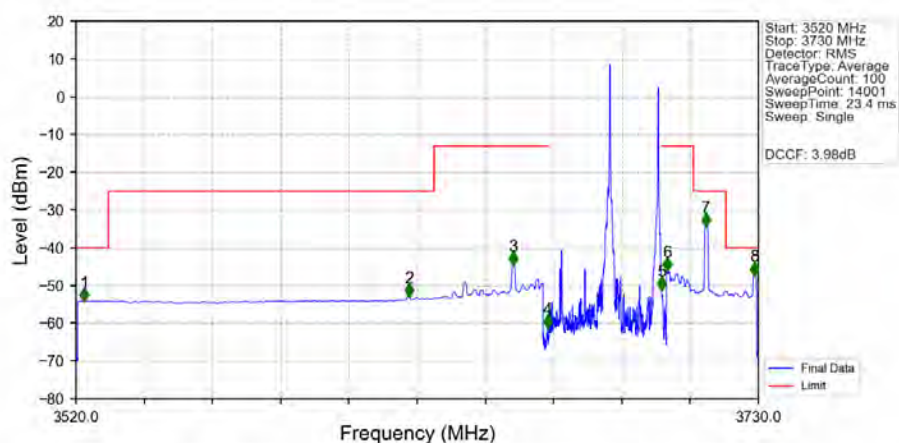
CA 48C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@0 CC2: 1@0

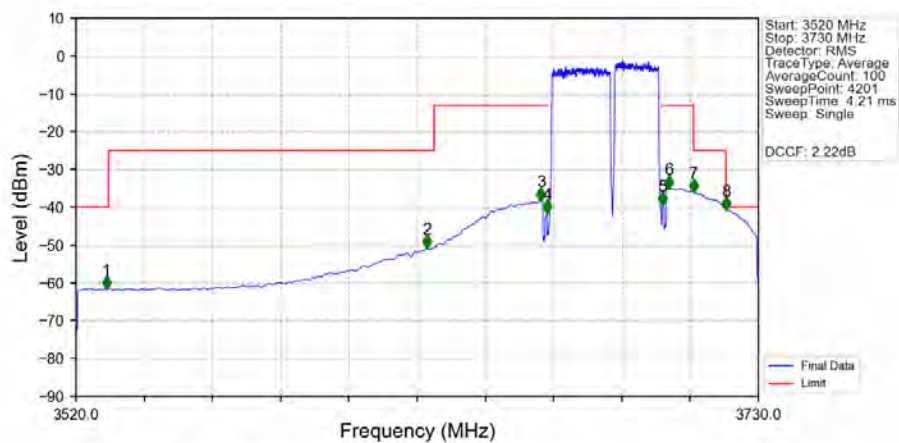


CA 48C SISO NTN CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@99 CC2: 1@74



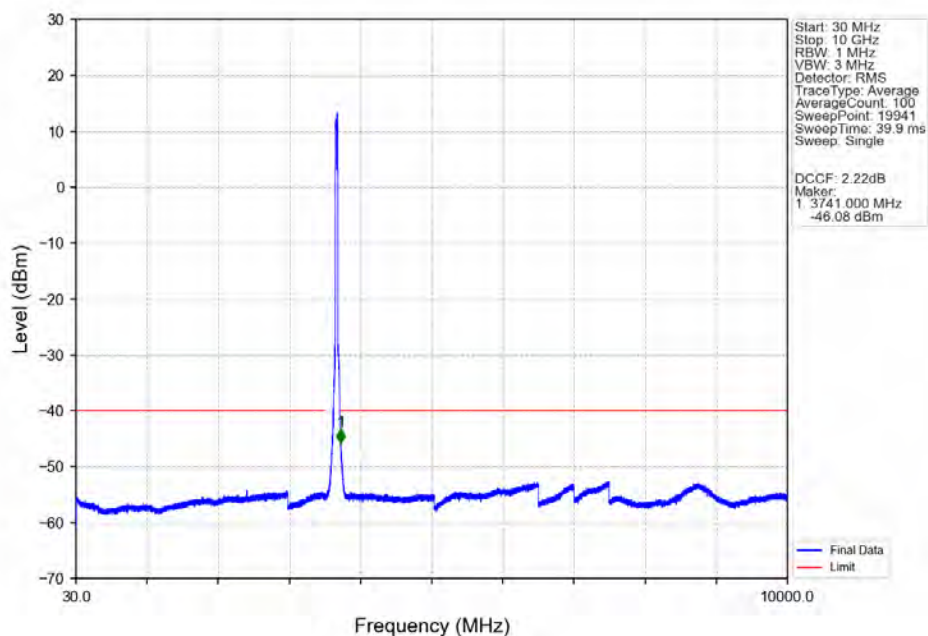
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.595	-54.12	-40	Pass
3530	3630.2	1	CHP	2	3622.615	-52.73	-25	Pass
3630.2	3664.2	1	CHP	3	3654.520	-44.48	-13	Pass
3664.2	3665.2	0.03	/	4	3665.155	-61.14	-13	Pass
3665.2	3700.2	0.03	/	/	/	/	/	/
3700.2	3701.2	0.03	/	5	3700.210	-51.13	-13	Pass
3701.2	3710	1	CHP	6	3701.845	-45.95	-13	Pass
3710	3720	1	CHP	7	3713.800	-34.18	-25	Pass
3720	3730	1	CHP	8	3728.845	-47.08	-40	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0

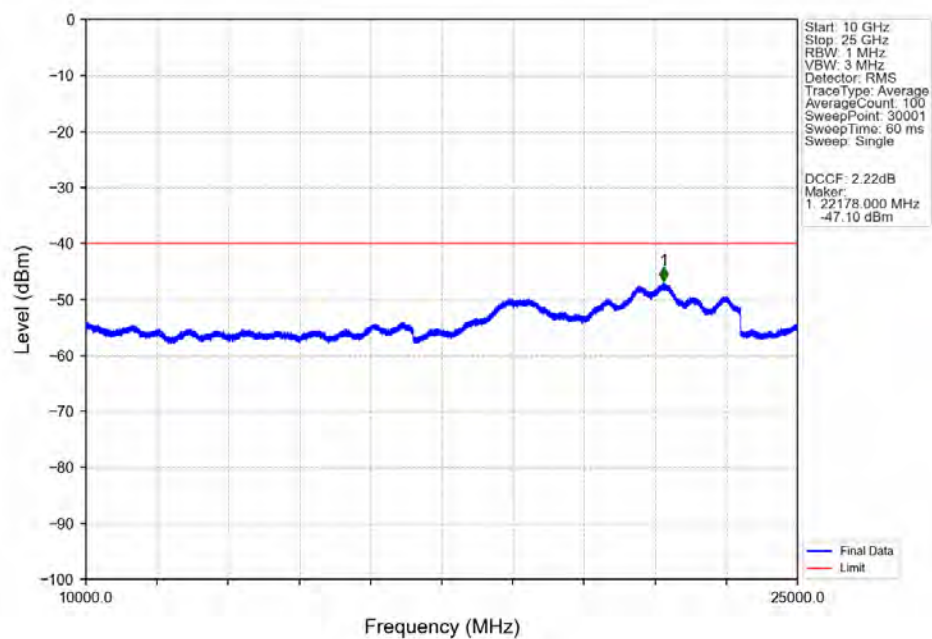


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.400	-61.44	-40	Pass
3530	3630.2	1	CHP	2	3627.950	-50.65	-25	Pass
3630.2	3664.2	1	CHP	3	3663.100	-38.09	-13	Pass
3664.2	3665.2	0.381	CHP	4	3665.000	-41.36	-13	Pass
3665.2	3700.2	0.1	/	/	/	/	/	/
3700.2	3701.2	0.381	CHP	5	3700.400	-39.24	-13	Pass
3701.2	3710	1	CHP	6	3702.400	-34.91	-13	Pass
3710	3720	1	CHP	7	3710.150	-35.81	25	Pass
3720	3730	1	CHP	8	3720.050	-40.56	-40	Pass

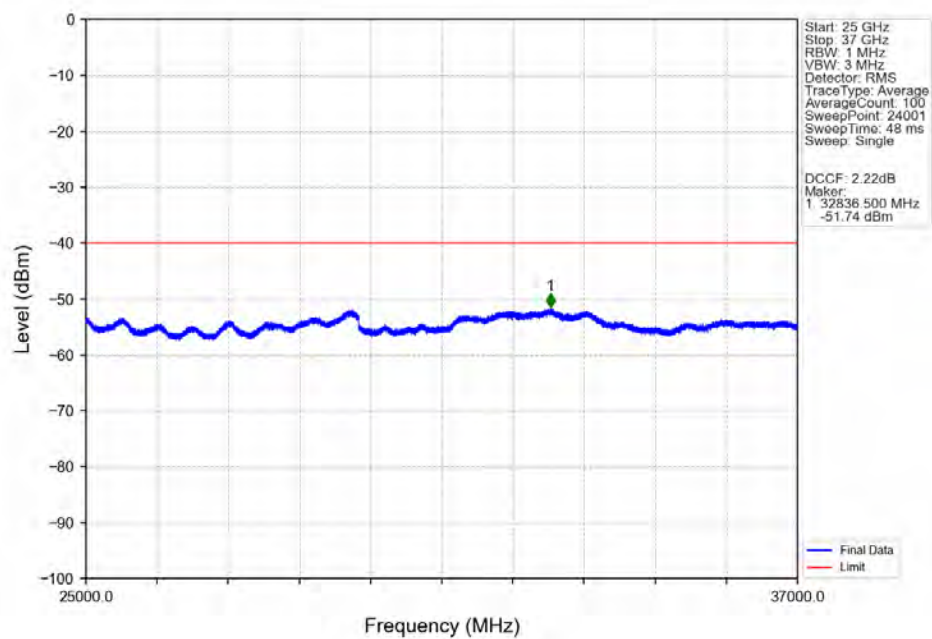
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



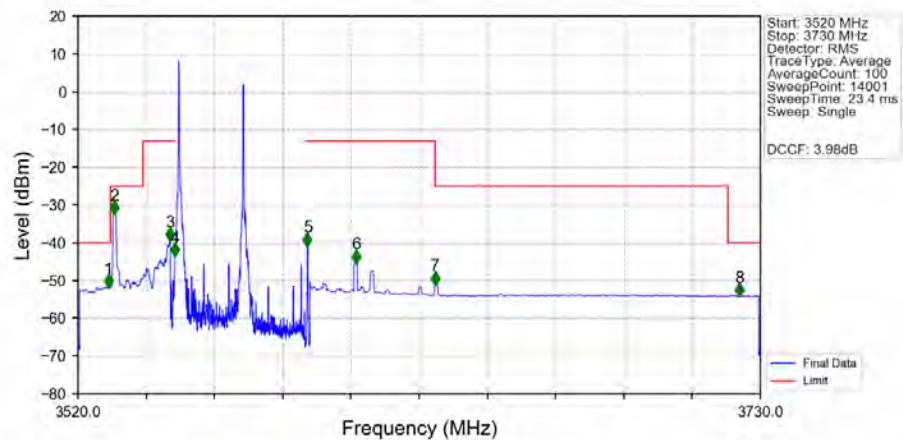
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0

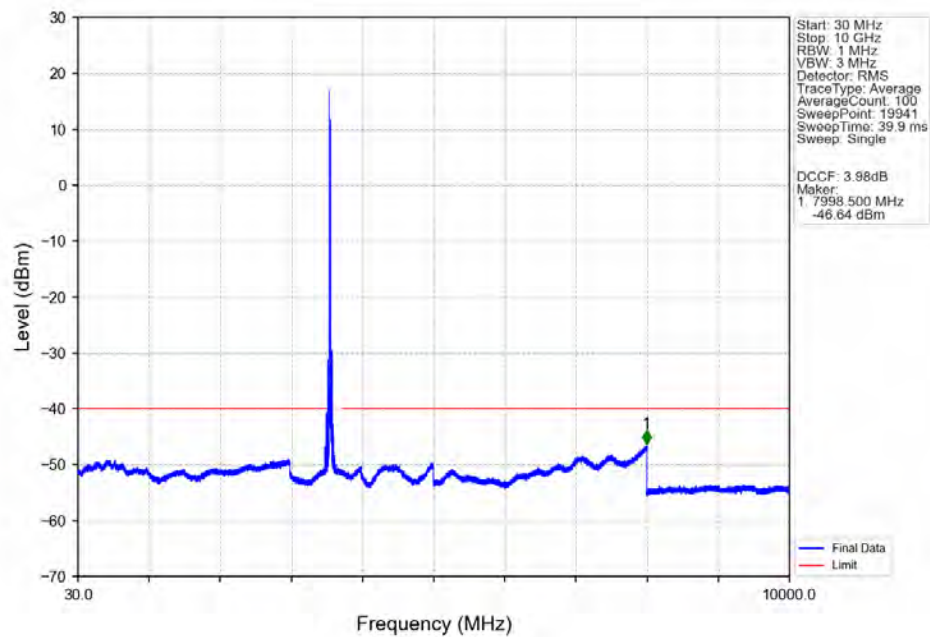


CA 48C SISO NTNV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0

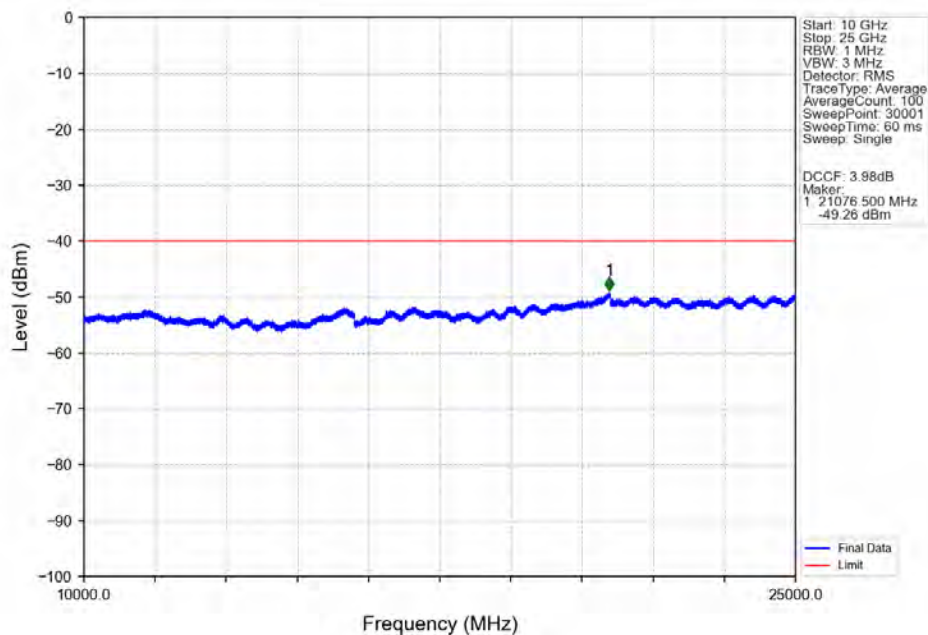


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.435	-51.76	-40	Pass
3530	3540	1	CHP	2	3531.130	-32.30	-25	Pass
3540	3548.9	1	CHP	3	3548.275	-39.26	-13	Pass
3548.9	3549.9	0.03	/	4	3549.865	-43.41	-13	Pass
3549.9	3589.9	0.03	/	/	/	/	/	/
3589.9	3590.9	0.03	/	5	3590.605	-40.71	-13	Pass
3590.9	3629.9	1	CHP	6	3605.740	-45.19	-13	Pass
3629.9	3720	1	CHP	7	3630.040	-50.95	-25	Pass
3720	3730	1	CHP	8	3723.640	-54.02	-40	Pass

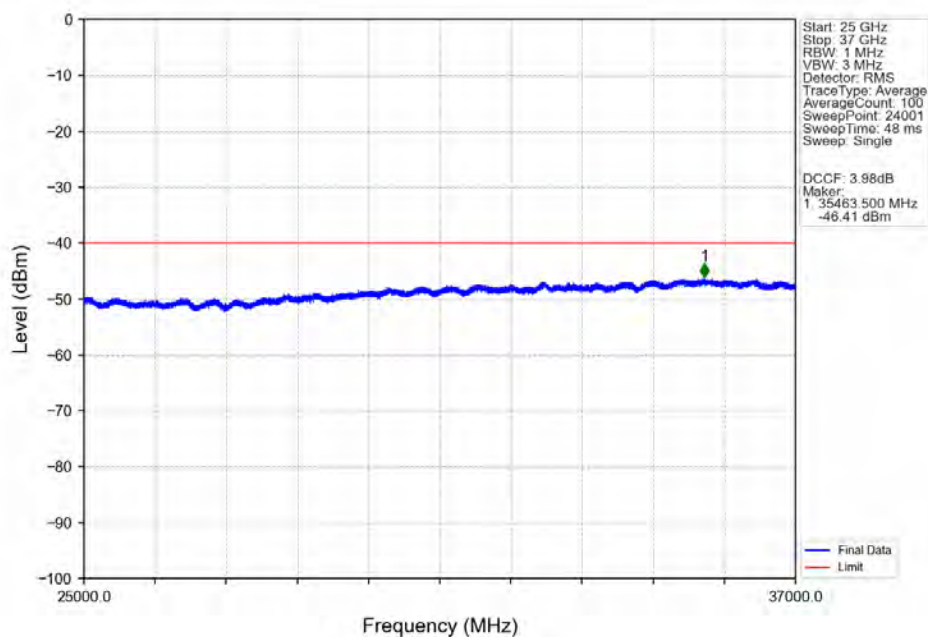
CA 48C SISO NTNV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0



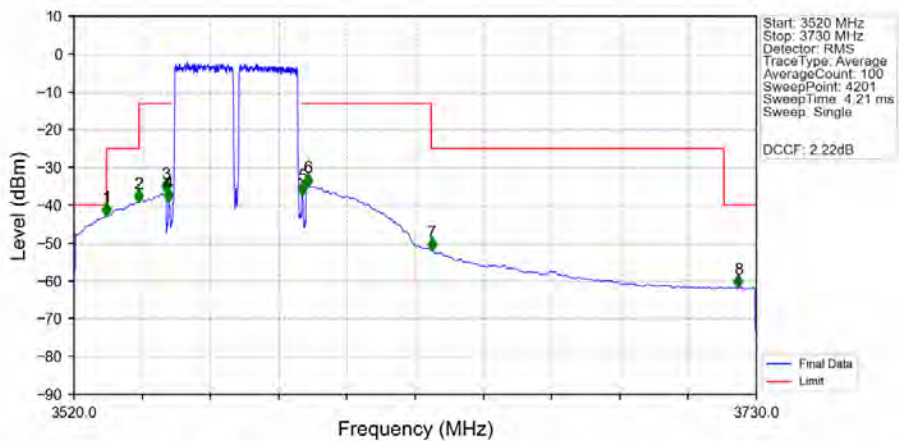
CA 48C SISO NTV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0

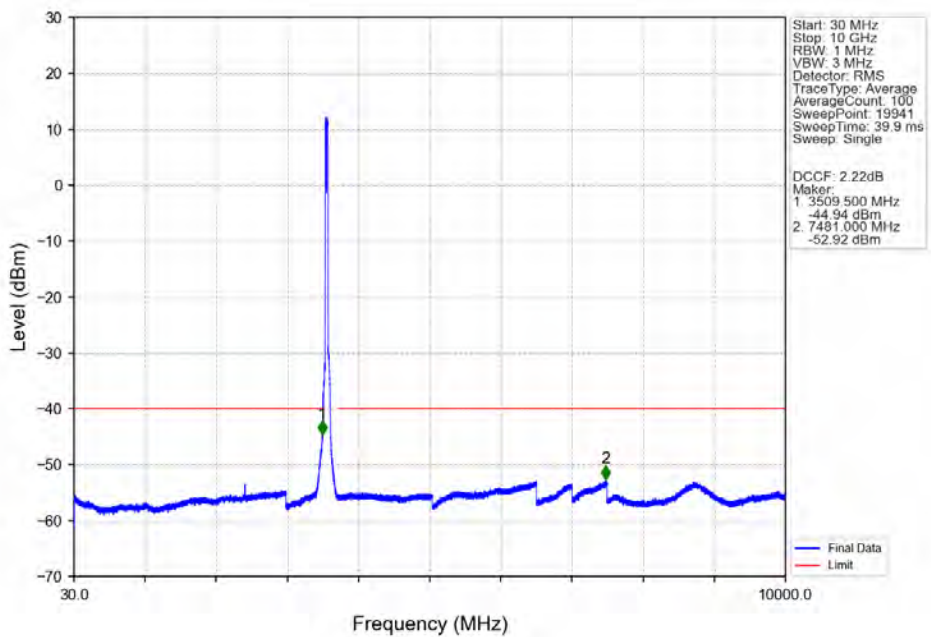


CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0

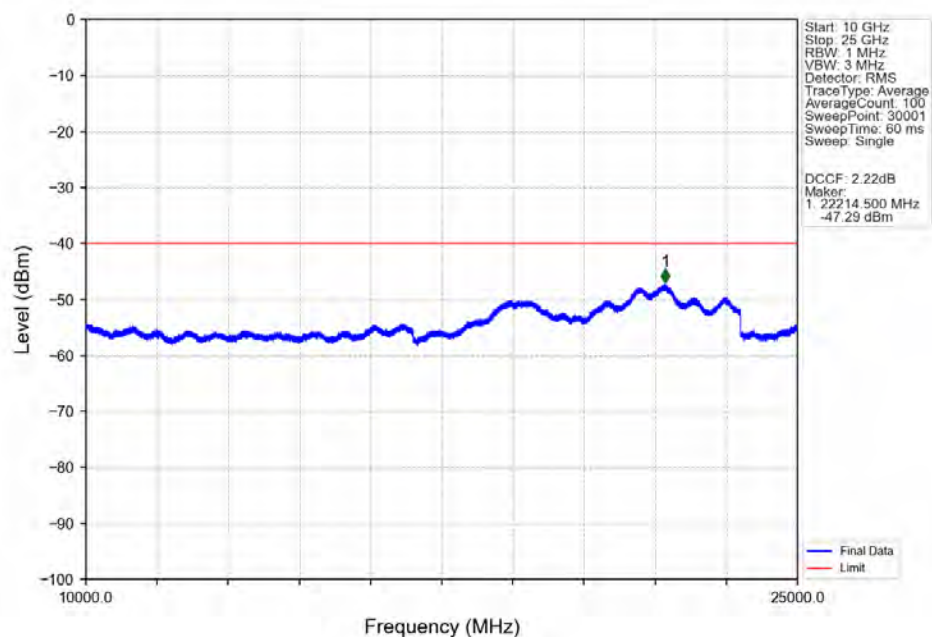


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-42.61	-40	Pass
3530	3540	1	CHP	2	3539.900	-39.01	-25	Pass
3540	3548.9	1	CHP	3	3548.400	-36.50	-13	Pass
3548.9	3549.9	0.413	CHP	4	3549.150	-38.85	-13	Pass
3549.9	3589.9	0.1	/	/	/	/	/	/
3589.9	3590.9	0.413	CHP	5	3590.150	-37.00	-13	Pass
3590.9	3629.9	1	CHP	6	3591.950	-34.91	-13	Pass
3629.9	3720	1	CHP	7	3630.100	-51.81	-25	Pass
3720	3730	1	CHP	8	3724.400	-61.69	-40	Pass

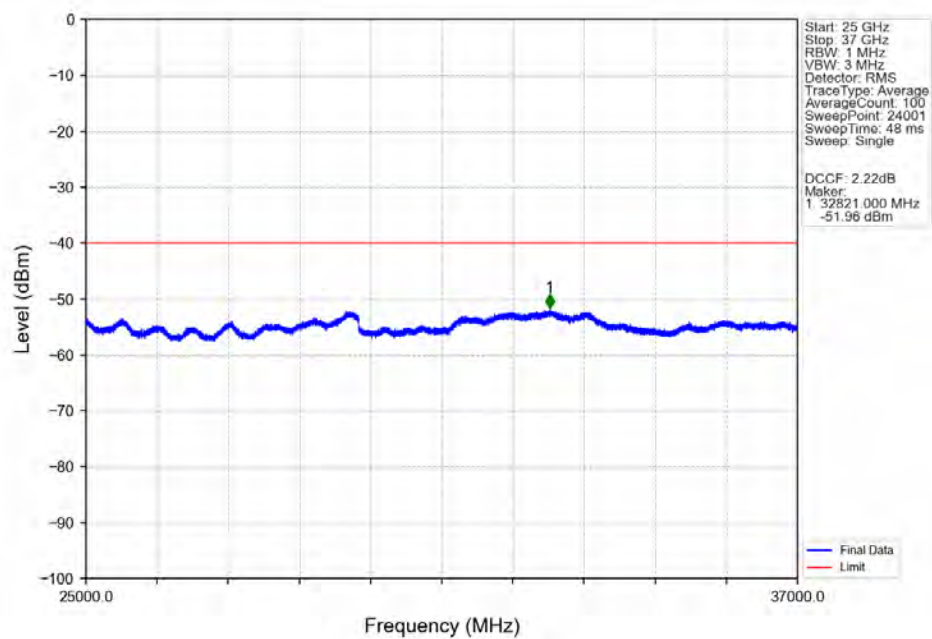
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



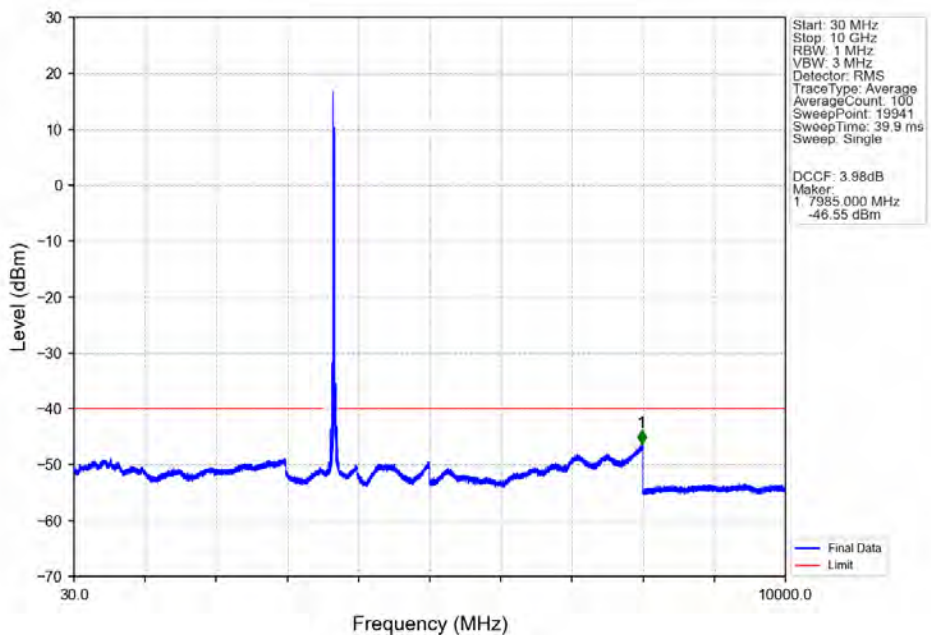
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



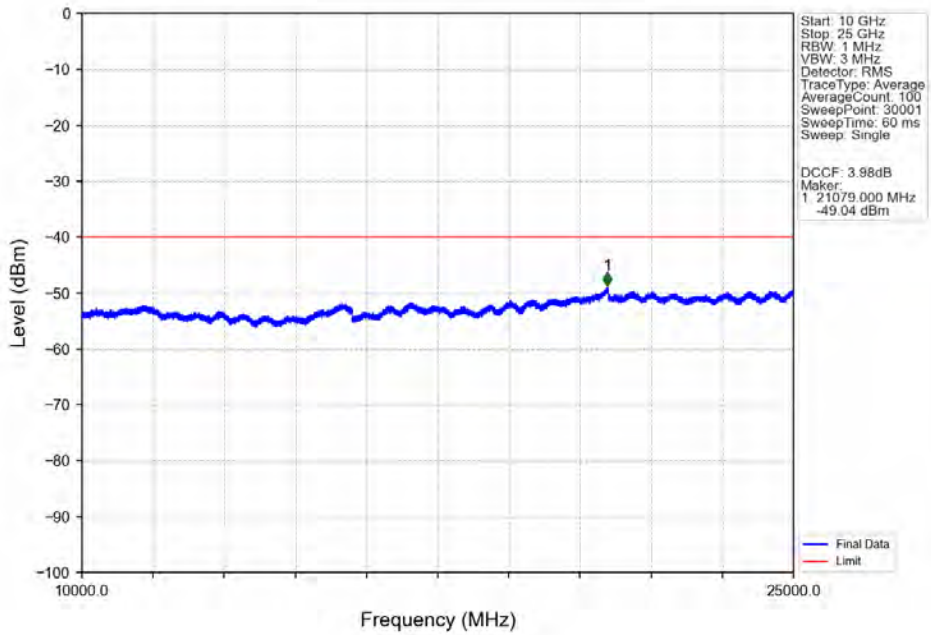
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0

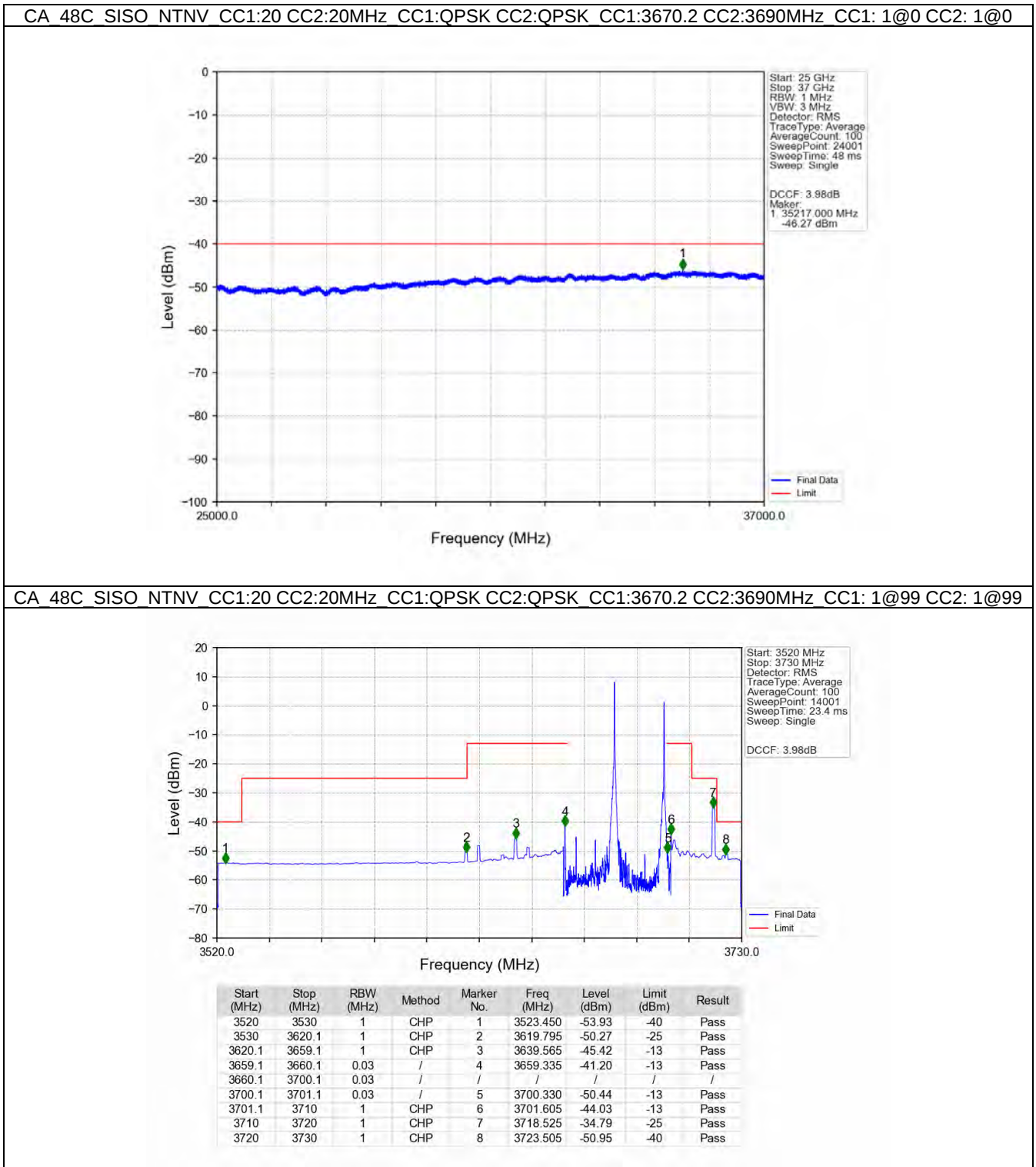


CA 48C SISO NTV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@0 CC2: 1@0

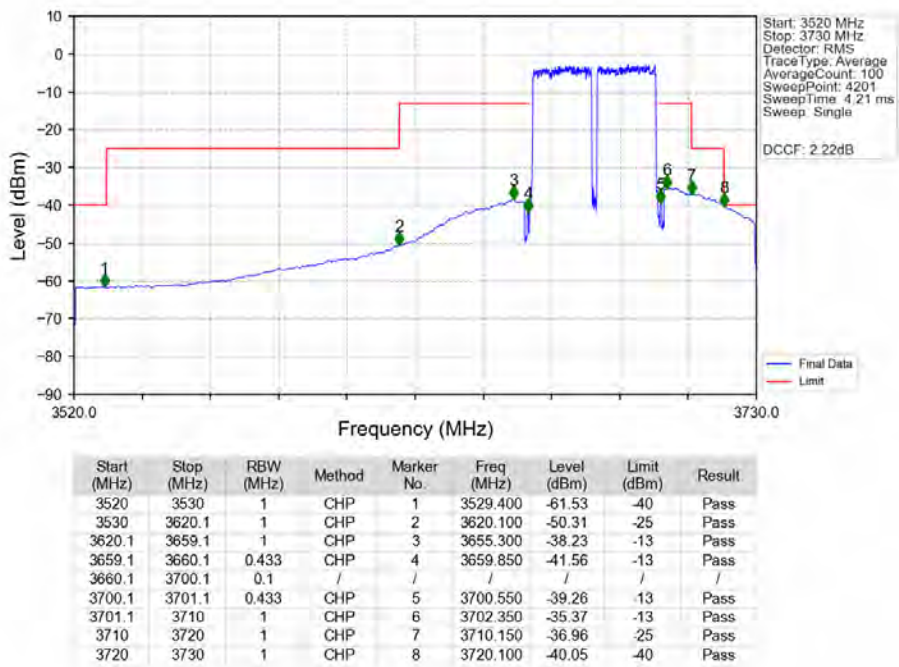


CA 48C SISO NTV CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@0 CC2: 1@0

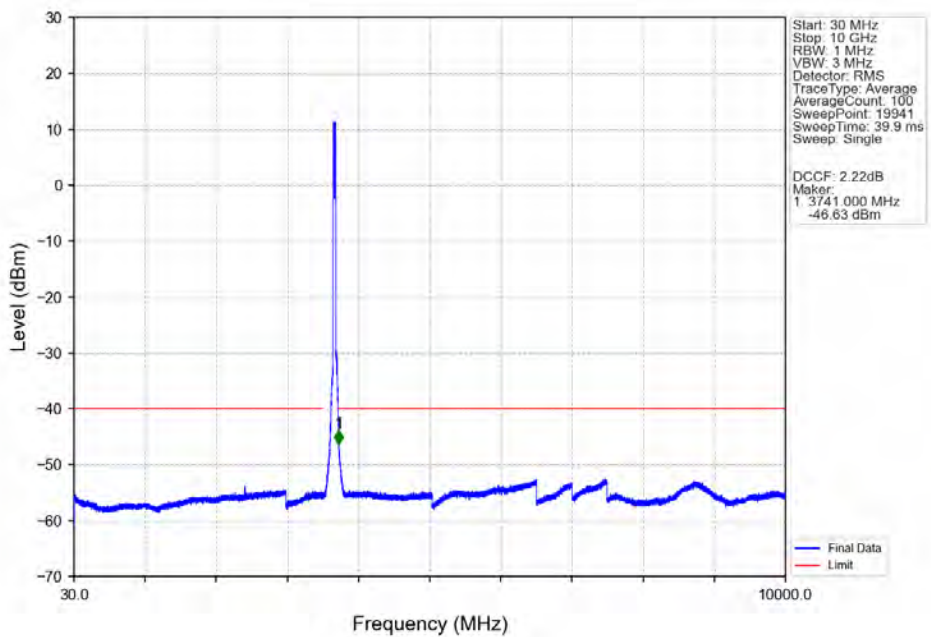




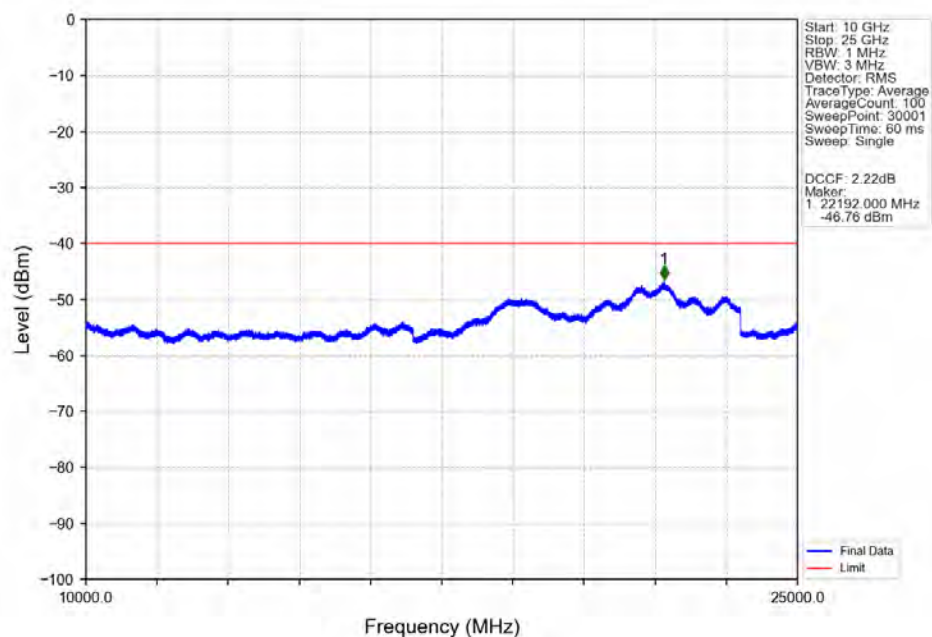
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



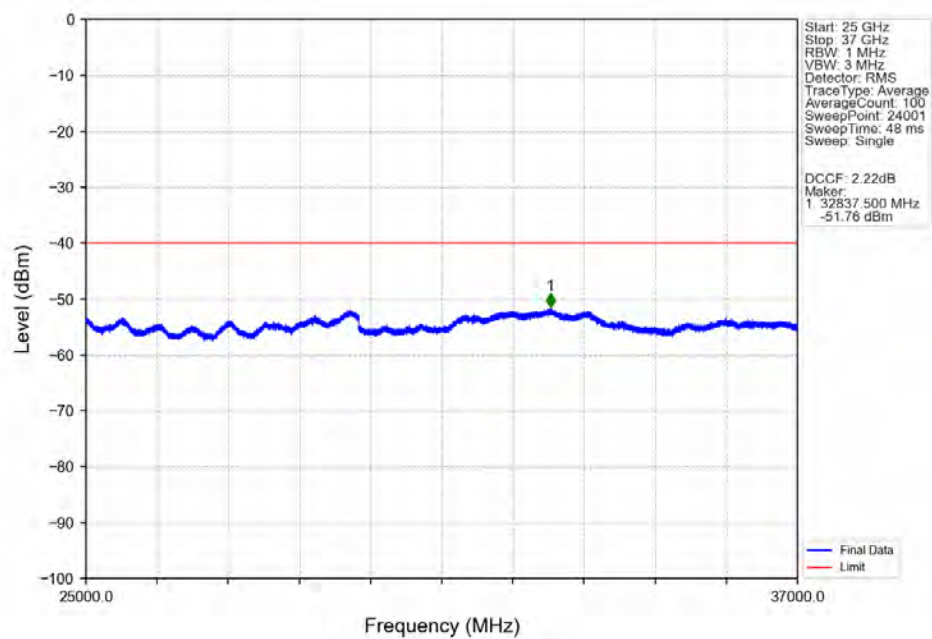
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



4. Adjacent Channel Leakage Ratio

4.1 Test Result

4.1.1 CA_48C_NTNV

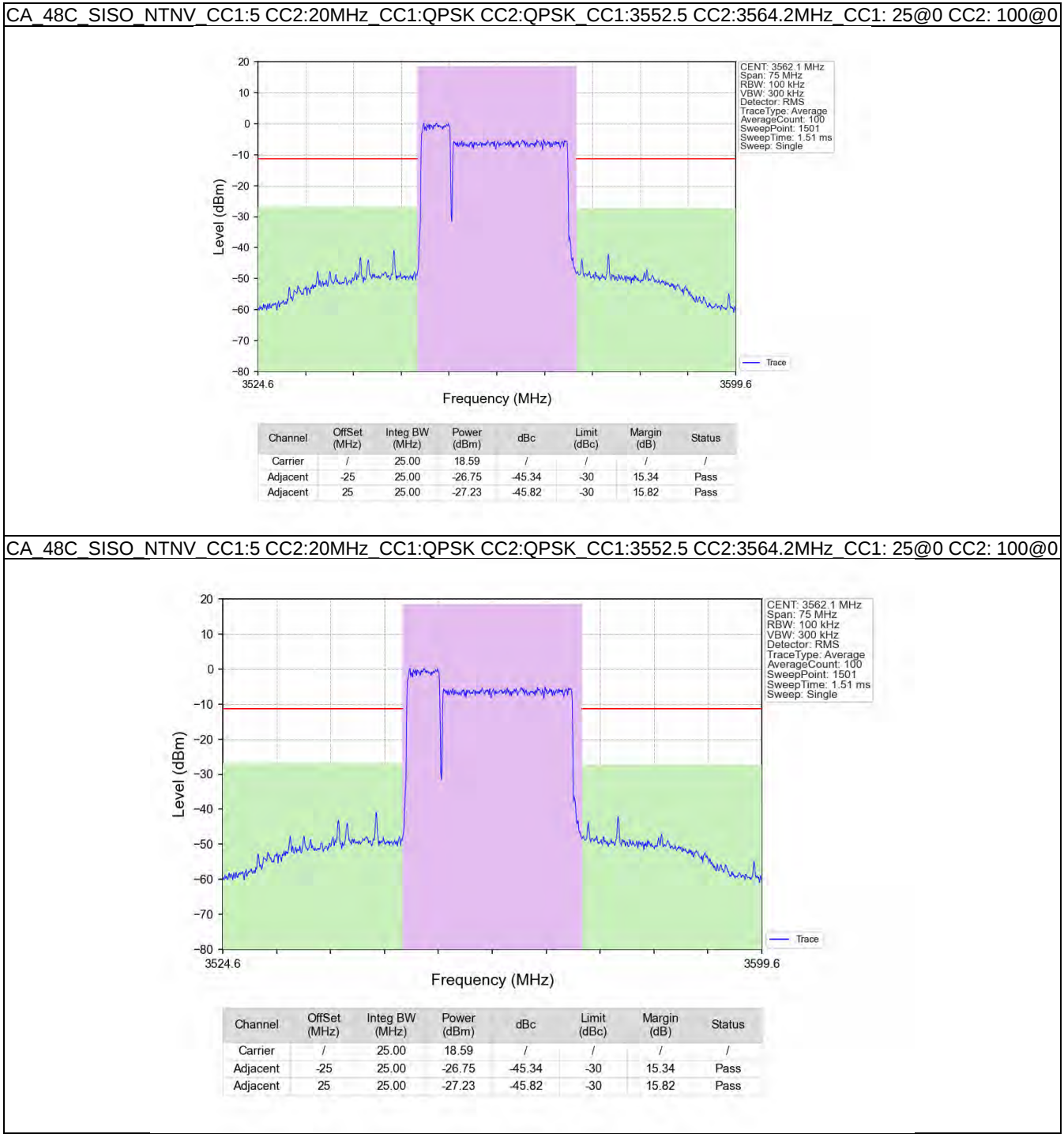
Band: CA_48C / NTNV								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio				Verdict
				CC1	CC2	Sum	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5	CC1: 25@0	Refer To Test Graph				Pass
		CC2:3564.2	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3678.3	CC1: 25@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3552.5	CC1: 25@0	Refer To Test Graph				Pass
		CC2:3564.2	CC2: 100@0					
	CC1: 64QAM CC2: 64QAM	CC1:3678.3	CC1: 25@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
CC1: 256QAM CC2: 256QAM	CC1:3552.5	CC1: 25@0	Refer To Test Graph				Pass	
	CC2:3564.2	CC2: 100@0						
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:3555	CC1: 50@0	Refer To Test Graph				Pass
		CC2:3569.4	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3675.6	CC1: 50@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3555	CC1: 50@0	Refer To Test Graph				Pass
		CC2:3569.4	CC2: 100@0					
	CC1: 64QAM CC2: 64QAM	CC1:3675.6	CC1: 50@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
CC1: 256QAM CC2: 256QAM	CC1:3555	CC1: 50@0	Refer To Test Graph				Pass	
	CC2:3569.4	CC2: 100@0						
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:3557.5	CC1: 75@0	Refer To Test Graph				Pass
		CC2:3574.6	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3672.9	CC1: 75@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3557.5	CC1: 75@0	Refer To Test Graph				Pass
		CC2:3574.6	CC2: 100@0					
	CC1: 16QAM CC2: 16QAM	CC1:3672.9	CC1: 75@0	Refer To Test Graph				Pass
		CC2:3690	CC2: 100@0					
CC1: 64QAM CC2: 64QAM	CC1:3557.5	CC1: 75@0	Refer To Test Graph				Pass	
	CC2:3574.6	CC2: 100@0						
CC1: 256QAM CC2: 256QAM	CC1:3672.9	CC1: 75@0	Refer To Test Graph				Pass	
	CC2:3690	CC2: 100@0						

CC1:20 CC2:5	CC1: QPSK	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC2: QPSK	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC1: 16QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC2: 16QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC1: 64QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC2: 64QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC1: 256QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC2: 256QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC2: QPSK	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 16QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC2: 16QAM	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 64QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC2: 64QAM	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 256QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
	CC2: 256QAM	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
CC1:20 CC2:15	CC1: QPSK	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC2: QPSK	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 16QAM	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC2: 16QAM	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 64QAM	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC2: 64QAM	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 256QAM	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC2: 256QAM	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
CC1:20 CC2:20	CC1: QPSK	CC1:3560 CC2:3579.8	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC2: QPSK	CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1: 16QAM	CC1:3560 CC2:3579.8	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC2: 16QAM	CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1: 64QAM	CC1:3560 CC2:3579.8	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC2: 64QAM	CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1:	CC1:3560	CC1: 100@0	Refer To Test Graph	Pass

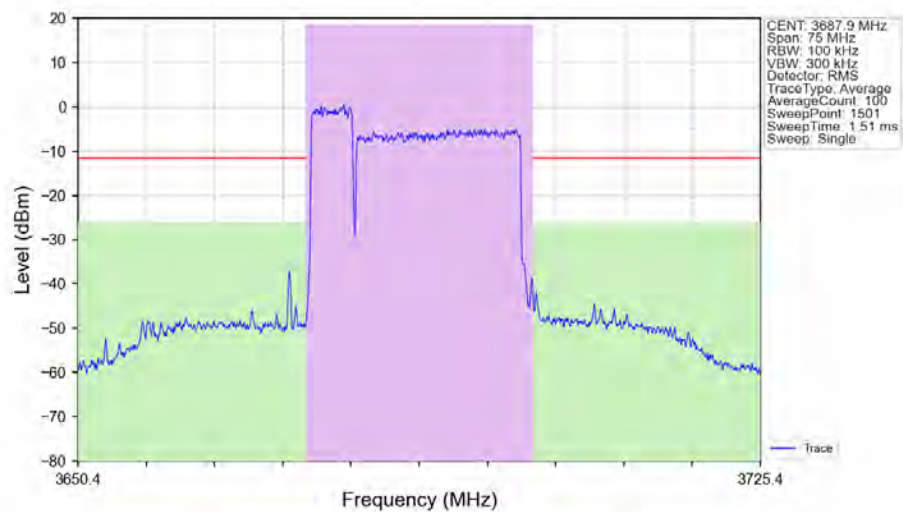
	256QAM CC2: 256QAM	CC2:3579.8	CC2: 100@0	Refer To Test Graph	Pass
		CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0		

4.2 Test Graph

4.2.1 CA_48C_NTNV

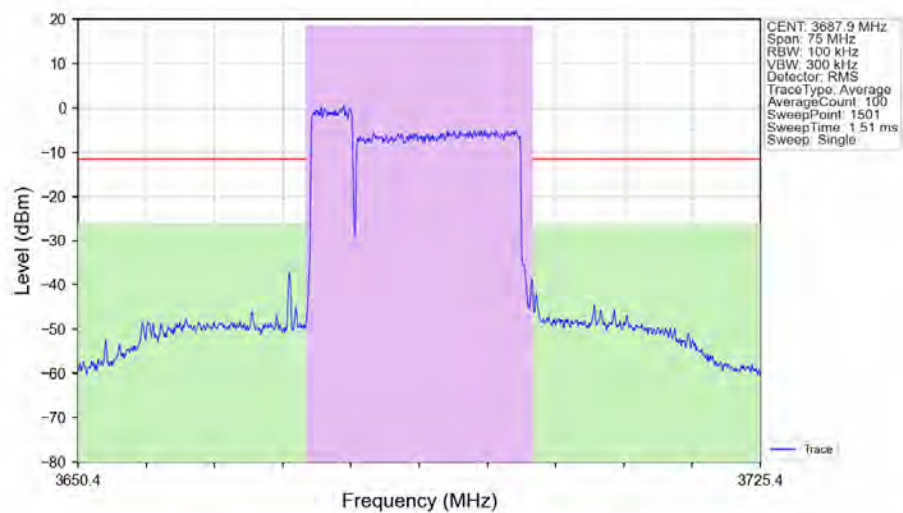


CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



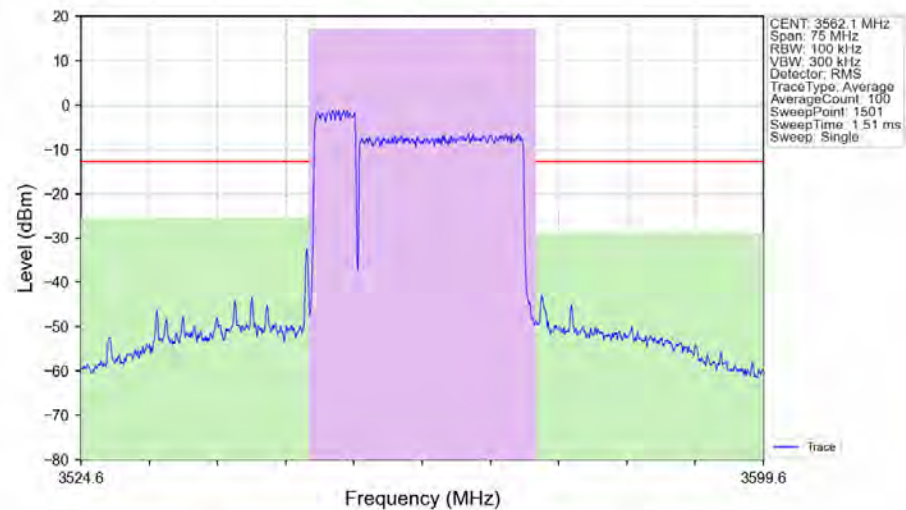
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.54	/	/	/	/
Adjacent	-25	25.00	-26.00	-44.54	-30	14.54	Pass
Adjacent	25	25.00	-26.31	-44.85	-30	14.85	Pass

CA 48C SISO NTNv CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



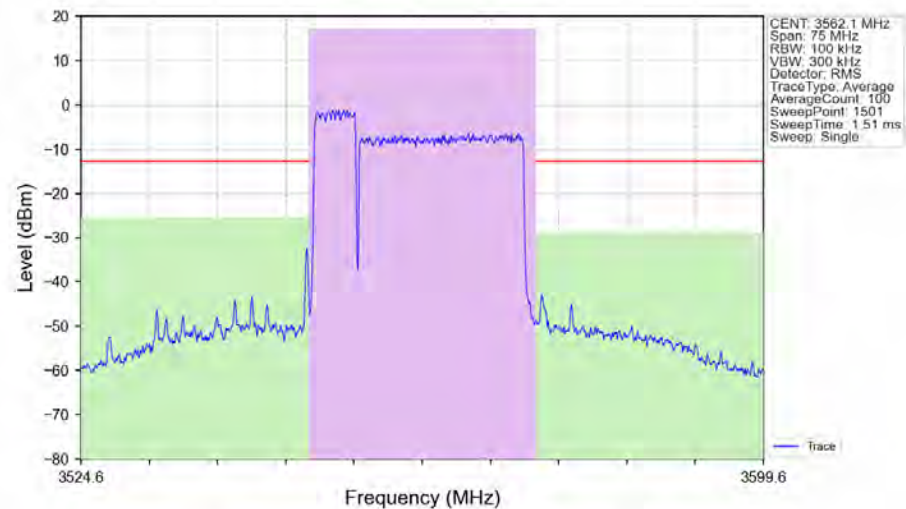
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.54	/	/	/	/
Adjacent	-25	25.00	-26.00	-44.54	-30	14.54	Pass
Adjacent	25	25.00	-26.31	-44.85	-30	14.85	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



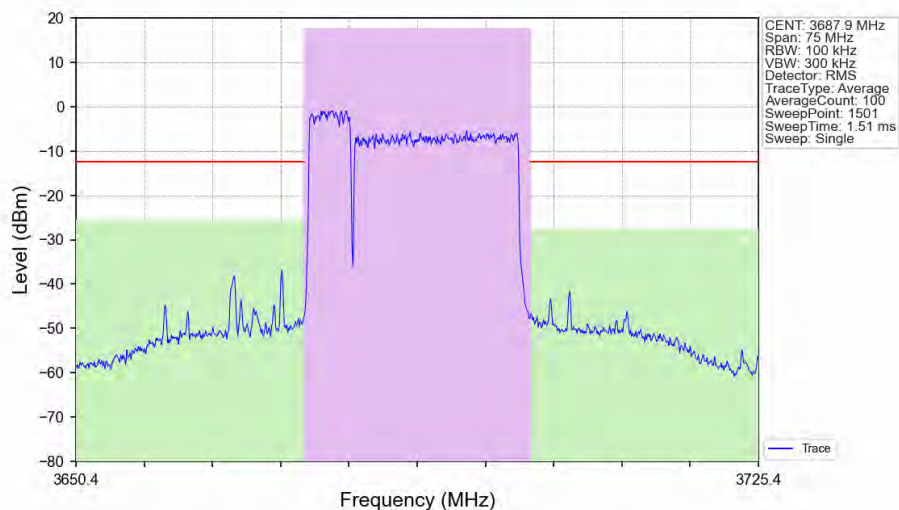
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.26	/	/	/	/
Adjacent	-25	25.00	-25.42	-42.68	-30	12.68	Pass
Adjacent	25	25.00	-28.63	-45.89	-30	15.89	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

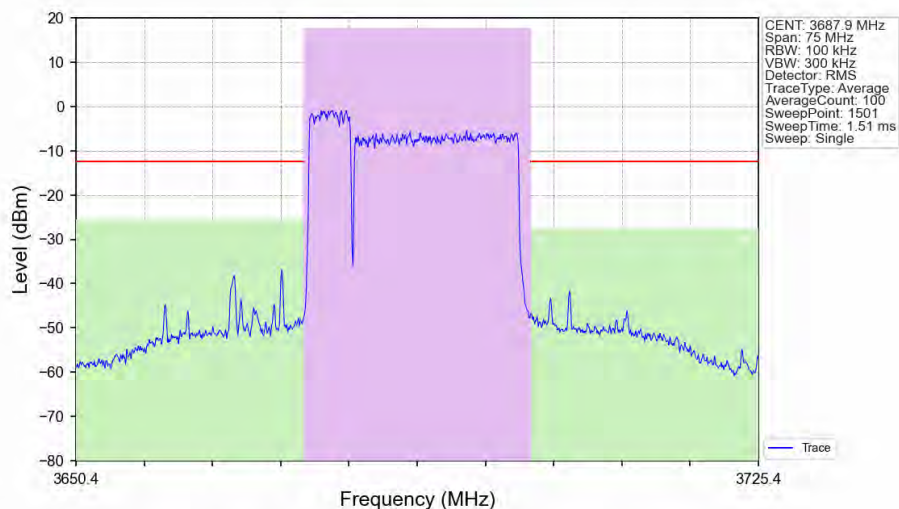


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.26	/	/	/	/
Adjacent	-25	25.00	-25.42	-42.68	-30	12.68	Pass
Adjacent	25	25.00	-28.63	-45.89	-30	15.89	Pass

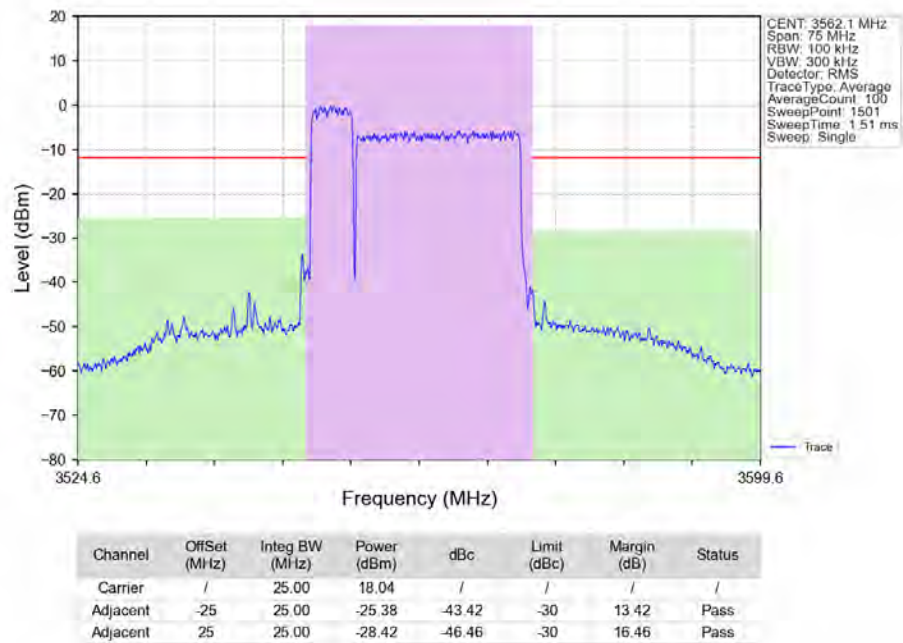
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



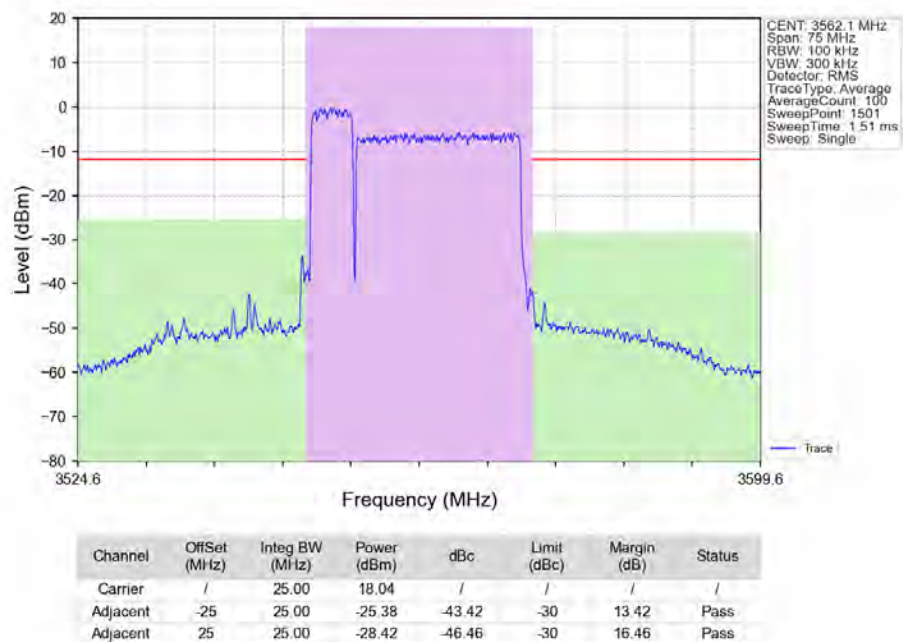
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



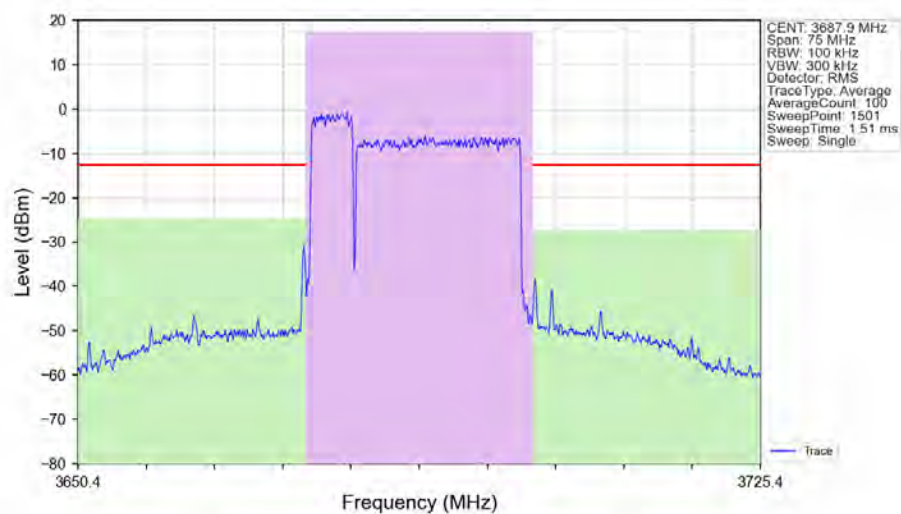
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

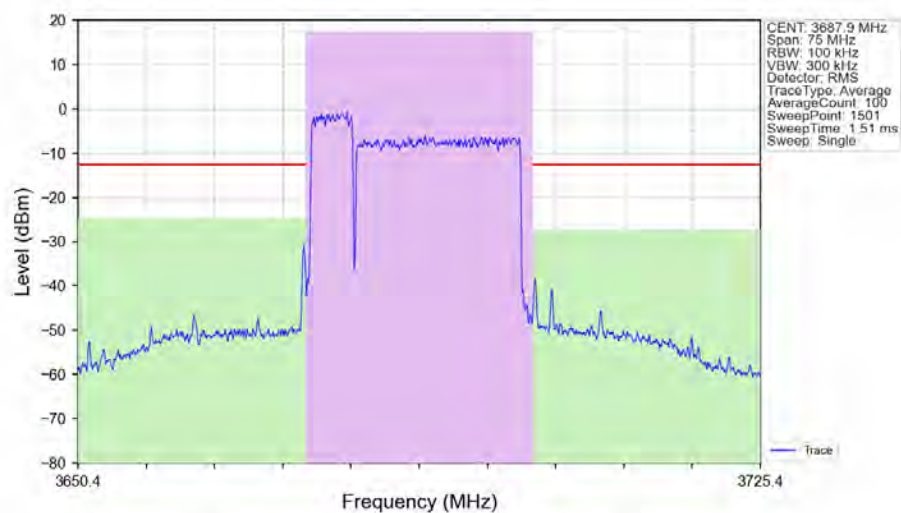


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



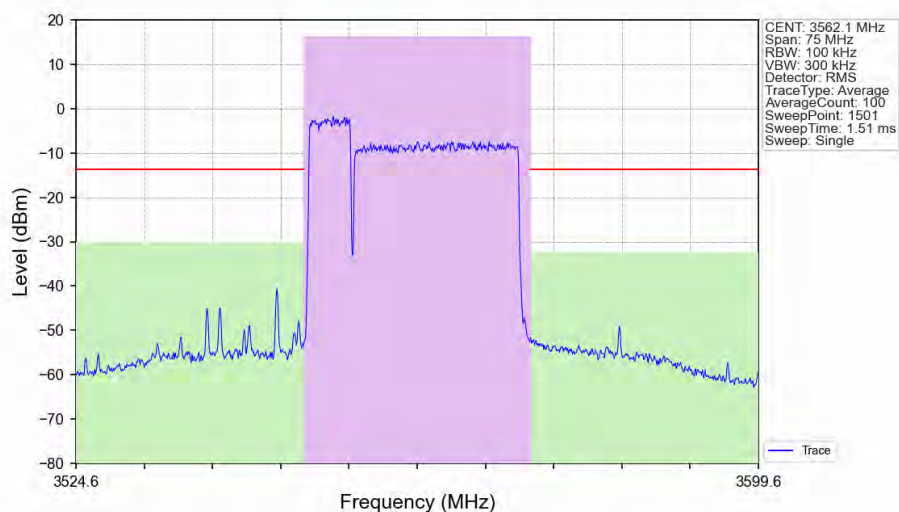
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.39	/	/	/	/
Adjacent	-25	25.00	-24.65	-42.04	-30	12.04	Pass
Adjacent	25	25.00	-27.21	-44.60	-30	14.60	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



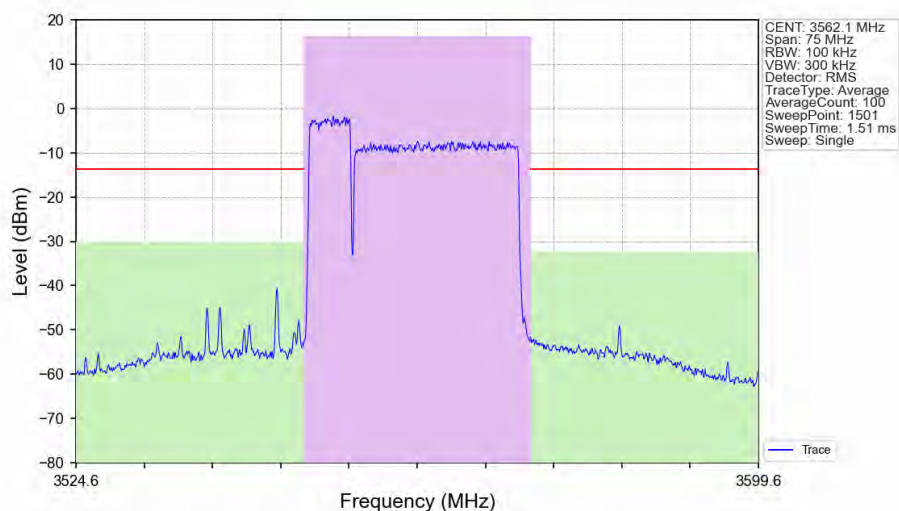
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.39	/	/	/	/
Adjacent	-25	25.00	-24.65	-42.04	-30	12.04	Pass
Adjacent	25	25.00	-27.21	-44.60	-30	14.60	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



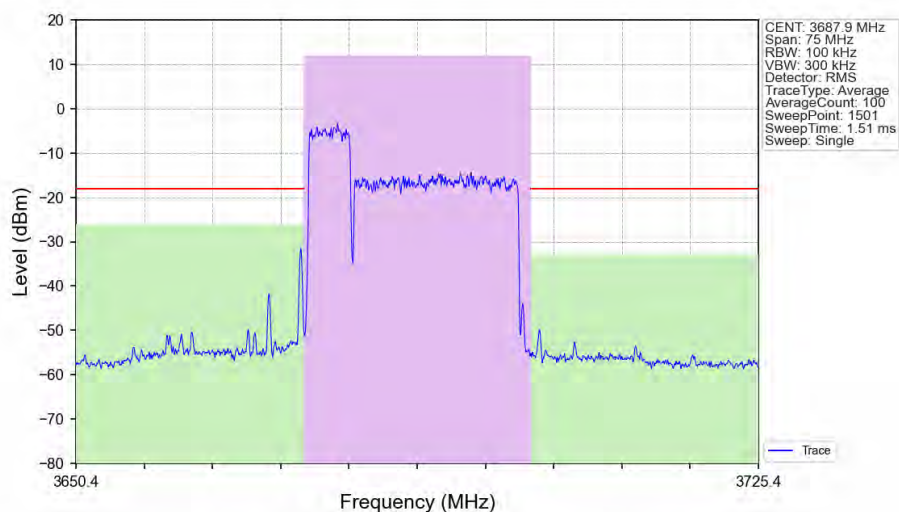
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.37	/	/	/	/
Adjacent	-25	25.00	-30.14	-46.51	-30	16.51	Pass
Adjacent	25	25.00	-32.40	-48.77	-30	18.77	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



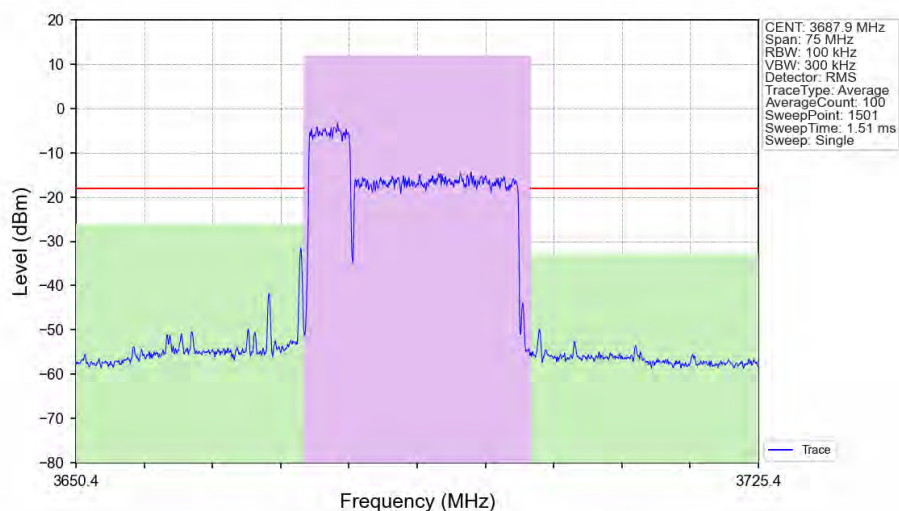
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.37	/	/	/	/
Adjacent	-25	25.00	-30.14	-46.51	-30	16.51	Pass
Adjacent	25	25.00	-32.40	-48.77	-30	18.77	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



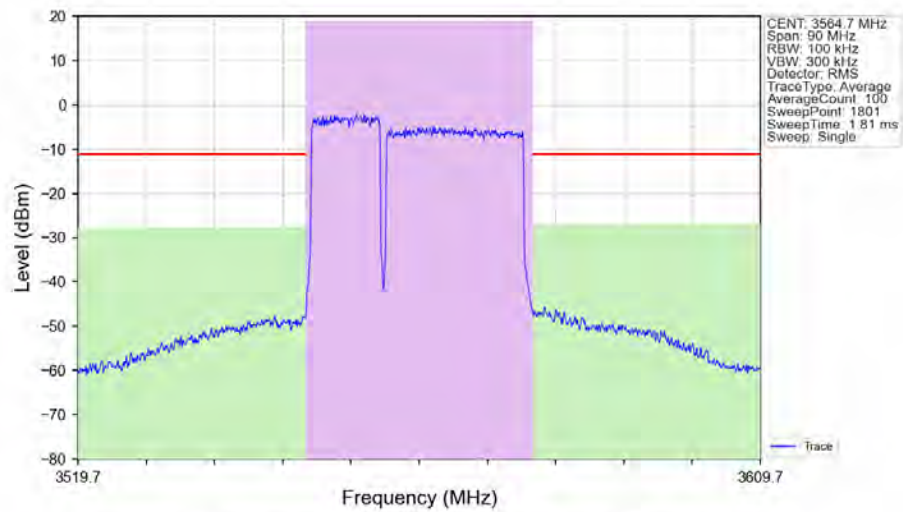
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	11.98	/	/	/	/
Adjacent	-25	25.00	-26.11	-38.09	-30	8.09	Pass
Adjacent	25	25.00	-32.77	-44.75	-30	14.75	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0

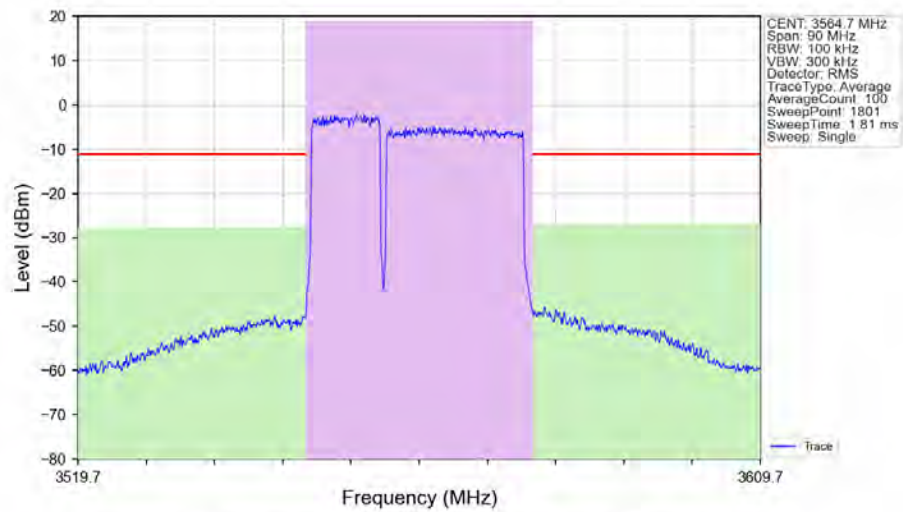


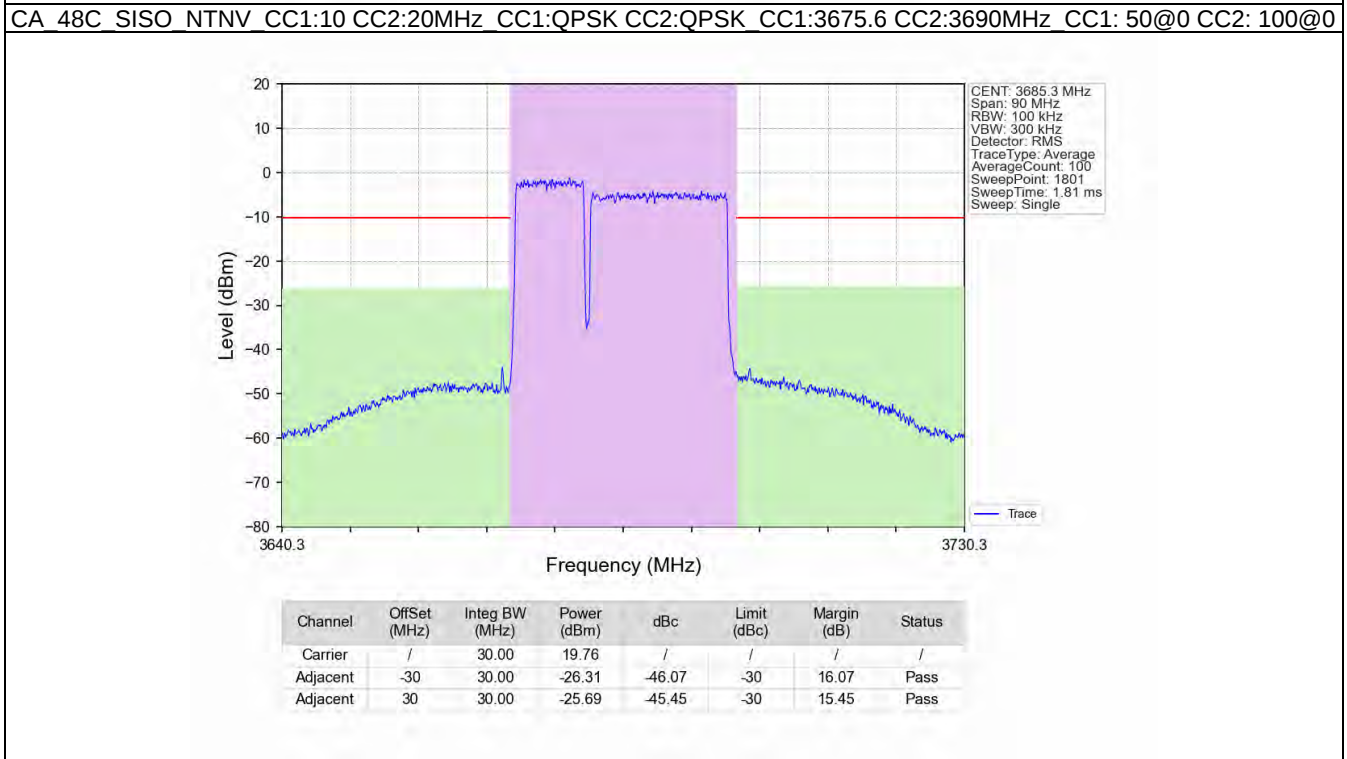
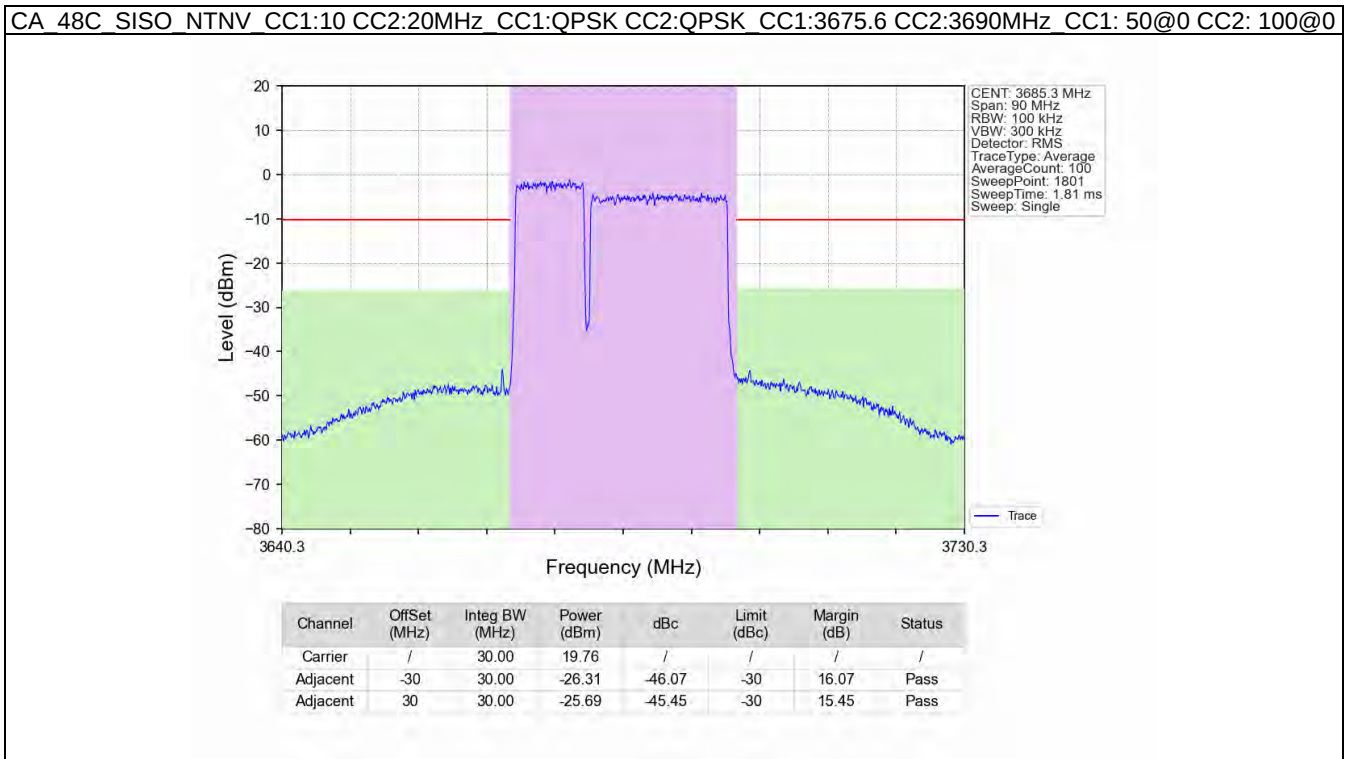
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	11.98	/	/	/	/
Adjacent	-25	25.00	-26.11	-38.09	-30	8.09	Pass
Adjacent	25	25.00	-32.77	-44.75	-30	14.75	Pass

CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0

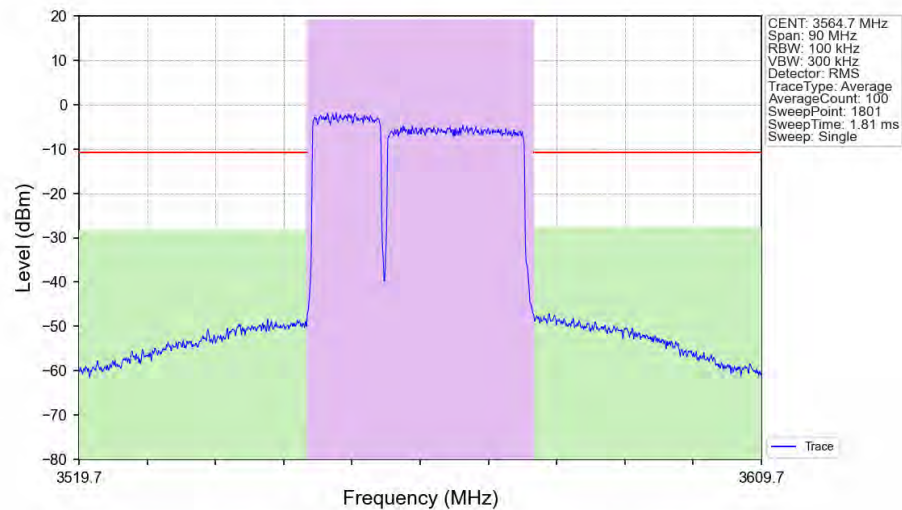


CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



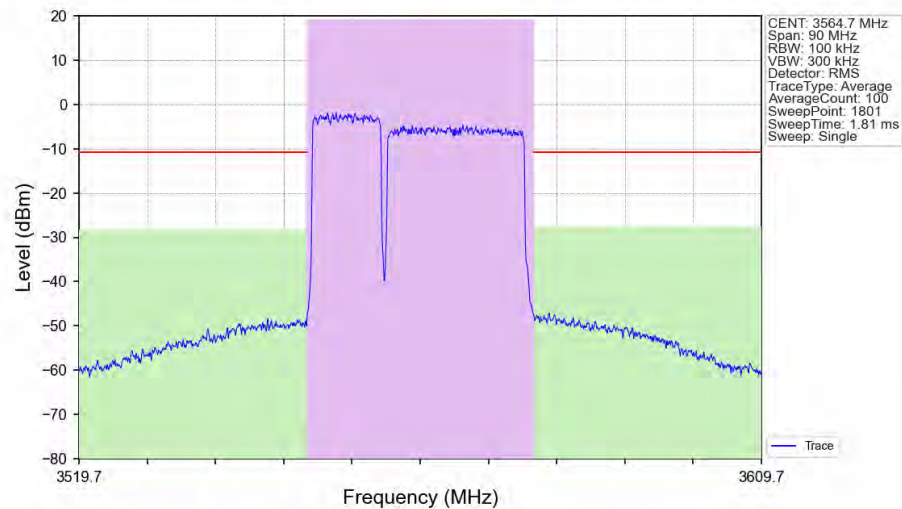


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



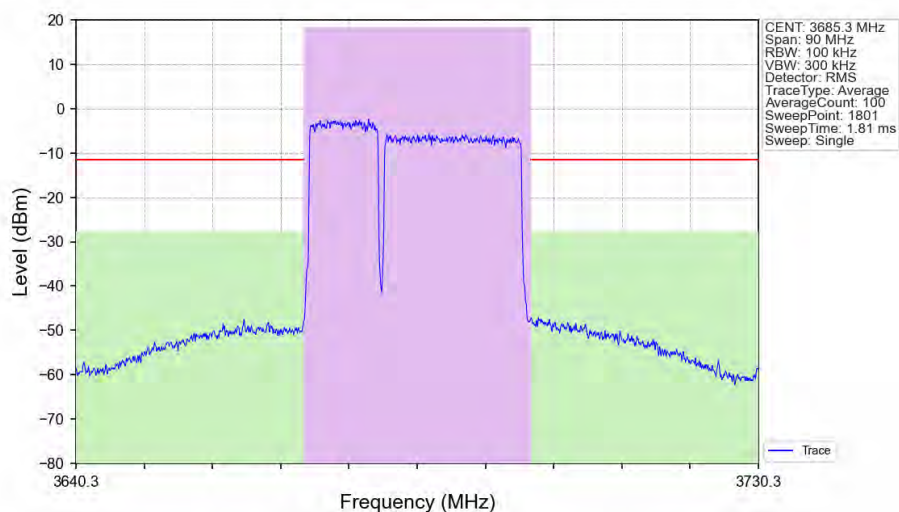
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	19.19	/	/	/	/
Adjacent	-30	30.00	-28.28	-47.47	-30	17.47	Pass
Adjacent	30	30.00	-27.48	-46.67	-30	16.67	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



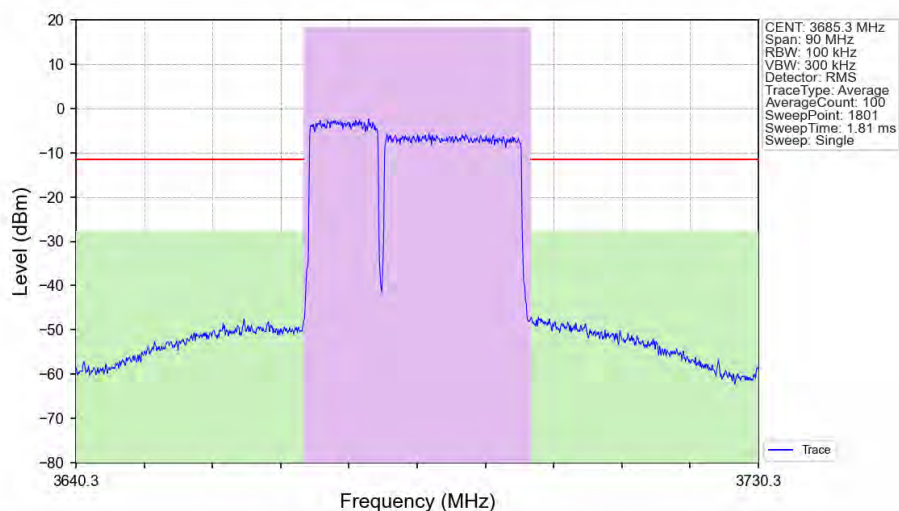
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	19.19	/	/	/	/
Adjacent	-30	30.00	-28.28	-47.47	-30	17.47	Pass
Adjacent	30	30.00	-27.48	-46.67	-30	16.67	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0



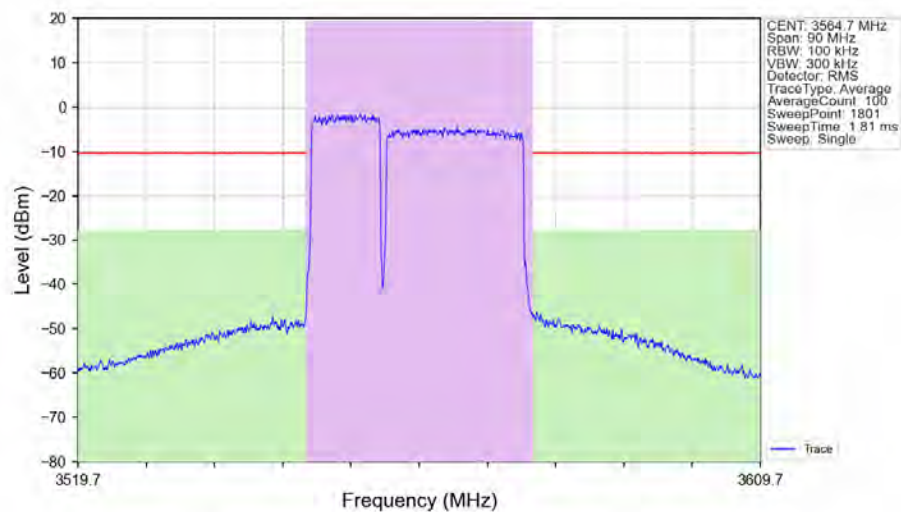
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.45	/	/	/	/
Adjacent	-30	30.00	-27.65	-46.10	-30	16.10	Pass
Adjacent	30	30.00	-27.78	-46.23	-30	16.23	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0



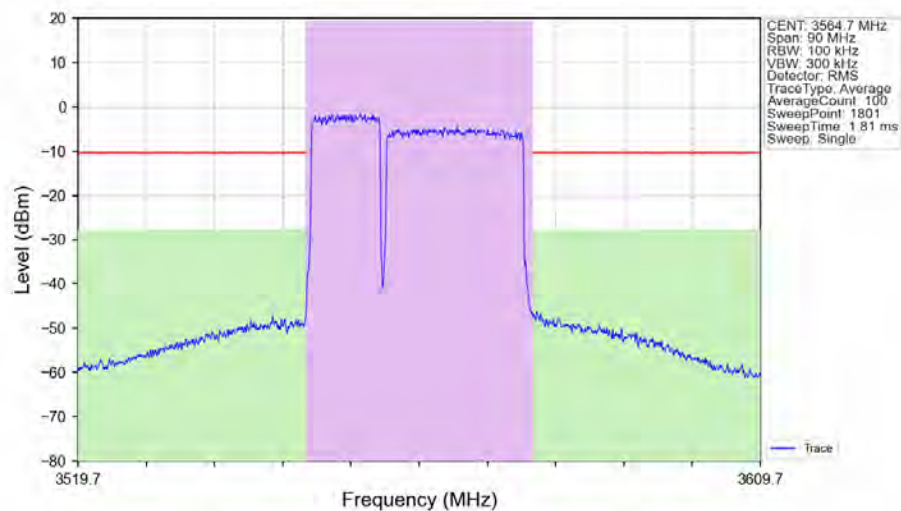
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.45	/	/	/	/
Adjacent	-30	30.00	-27.65	-46.10	-30	16.10	Pass
Adjacent	30	30.00	-27.78	-46.23	-30	16.23	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



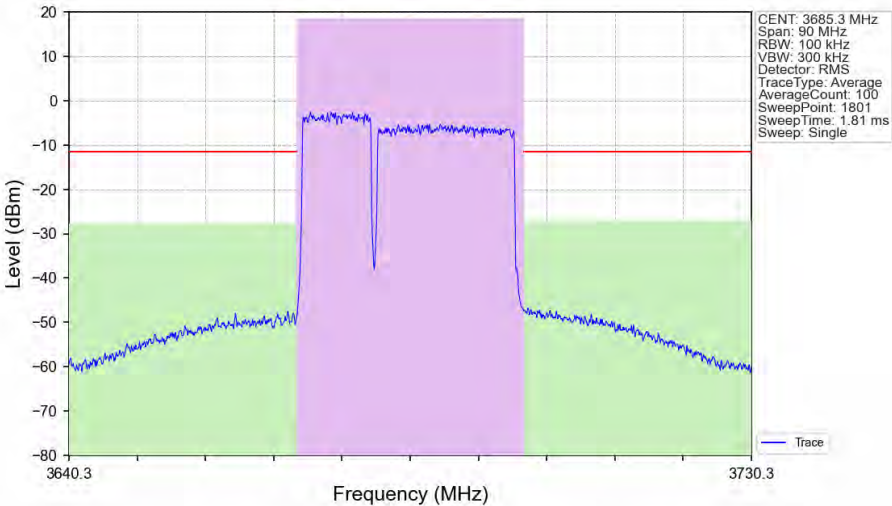
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	19.49	/	/	/	/
Adjacent	-30	30.00	-27.70	-47.19	-30	17.19	Pass
Adjacent	30	30.00	-27.68	-47.17	-30	17.17	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



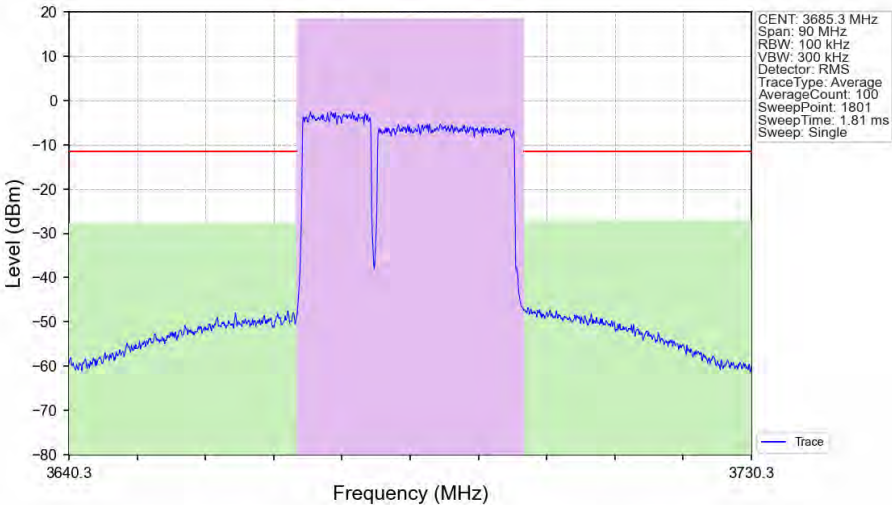
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	19.49	/	/	/	/
Adjacent	-30	30.00	-27.70	-47.19	-30	17.19	Pass
Adjacent	30	30.00	-27.68	-47.17	-30	17.17	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0

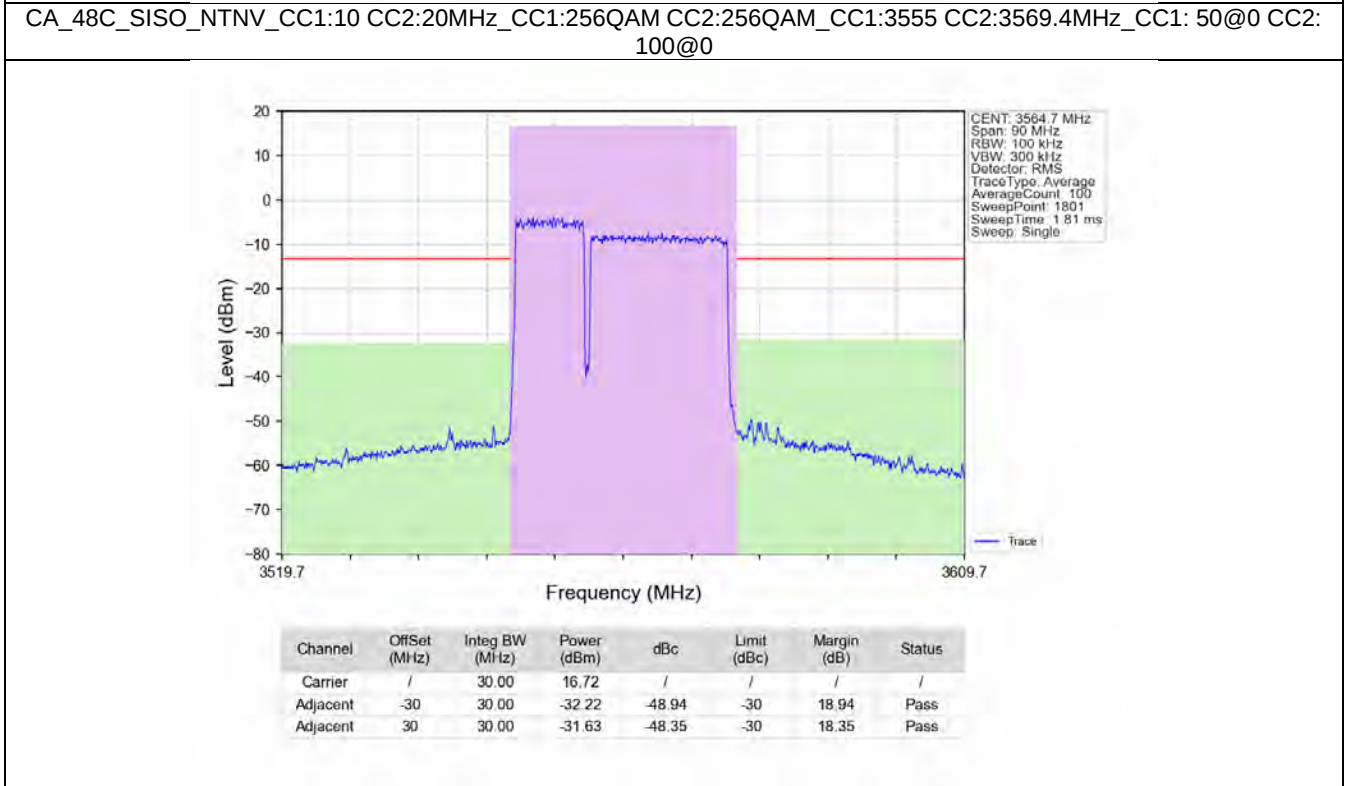
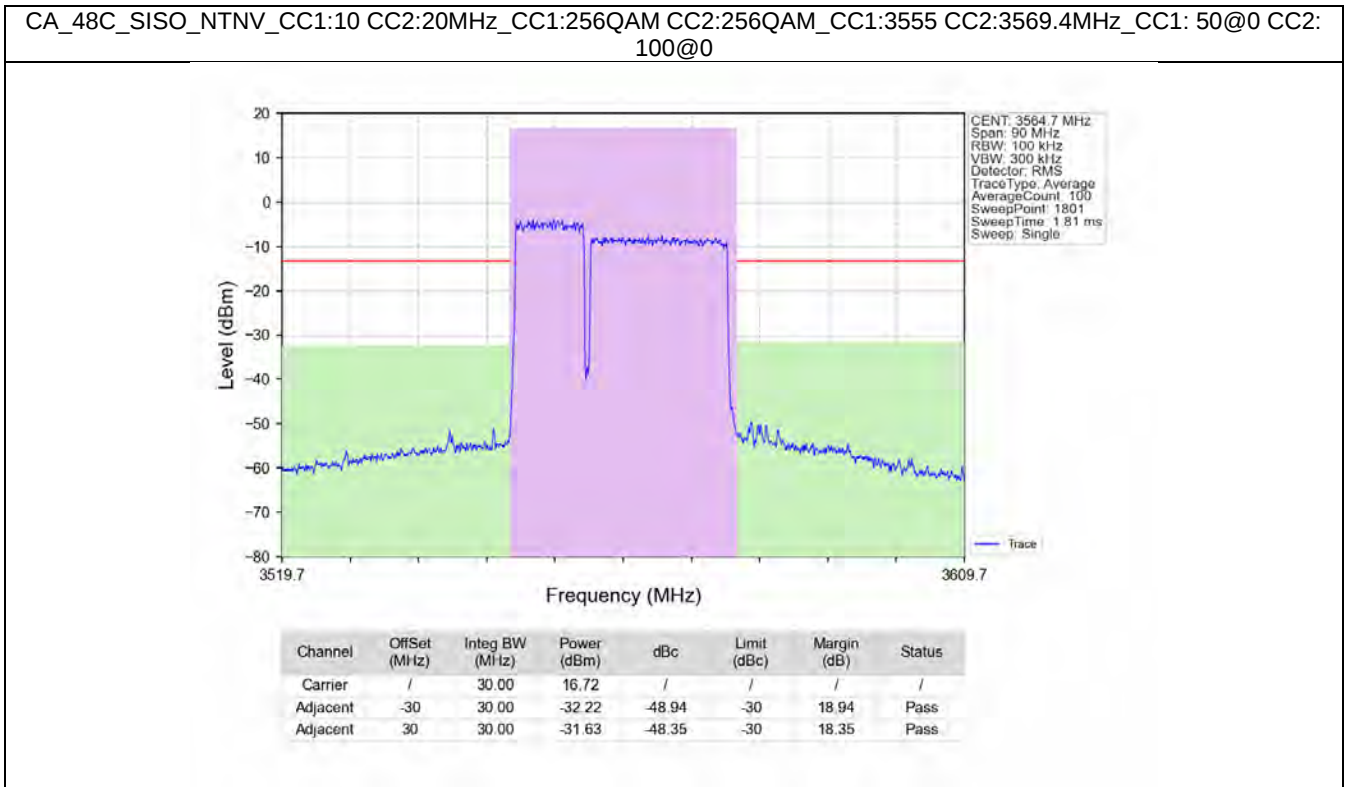


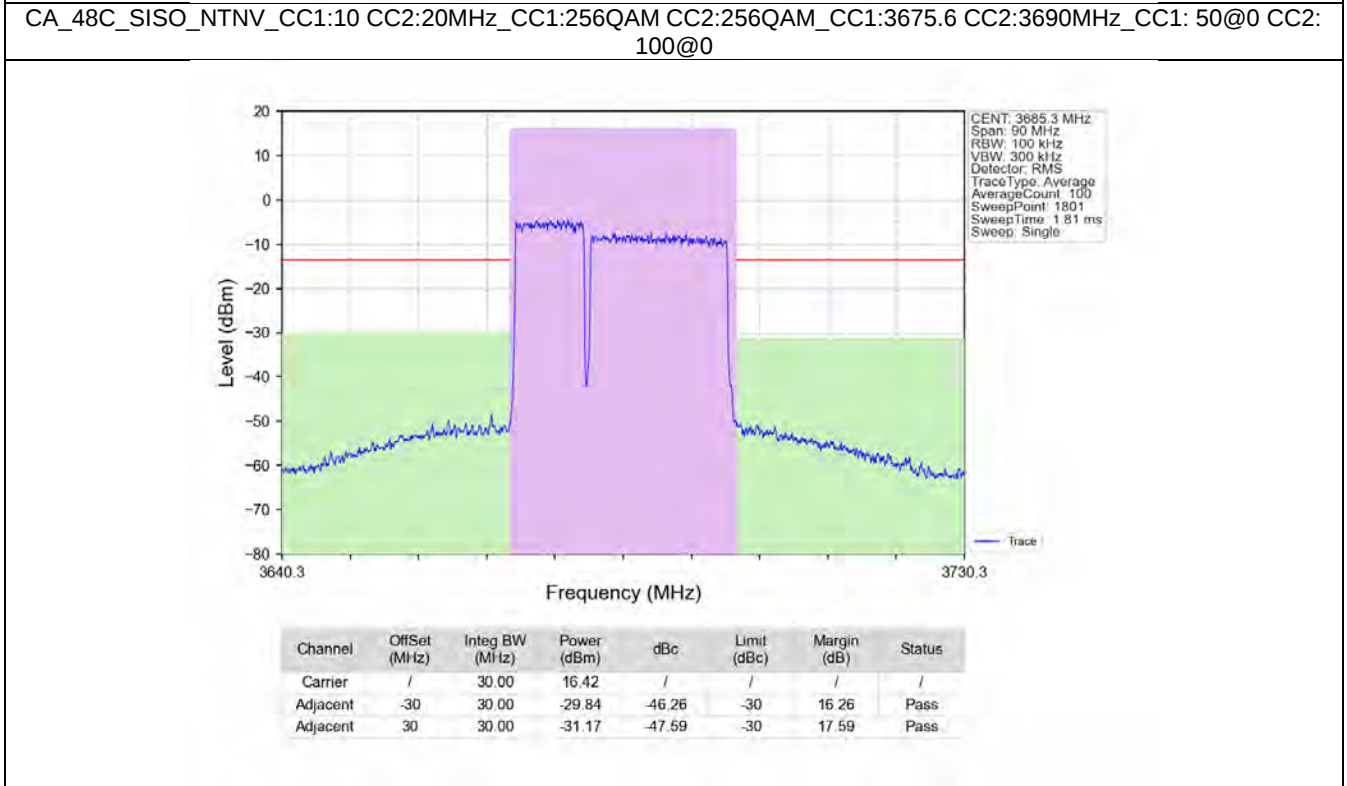
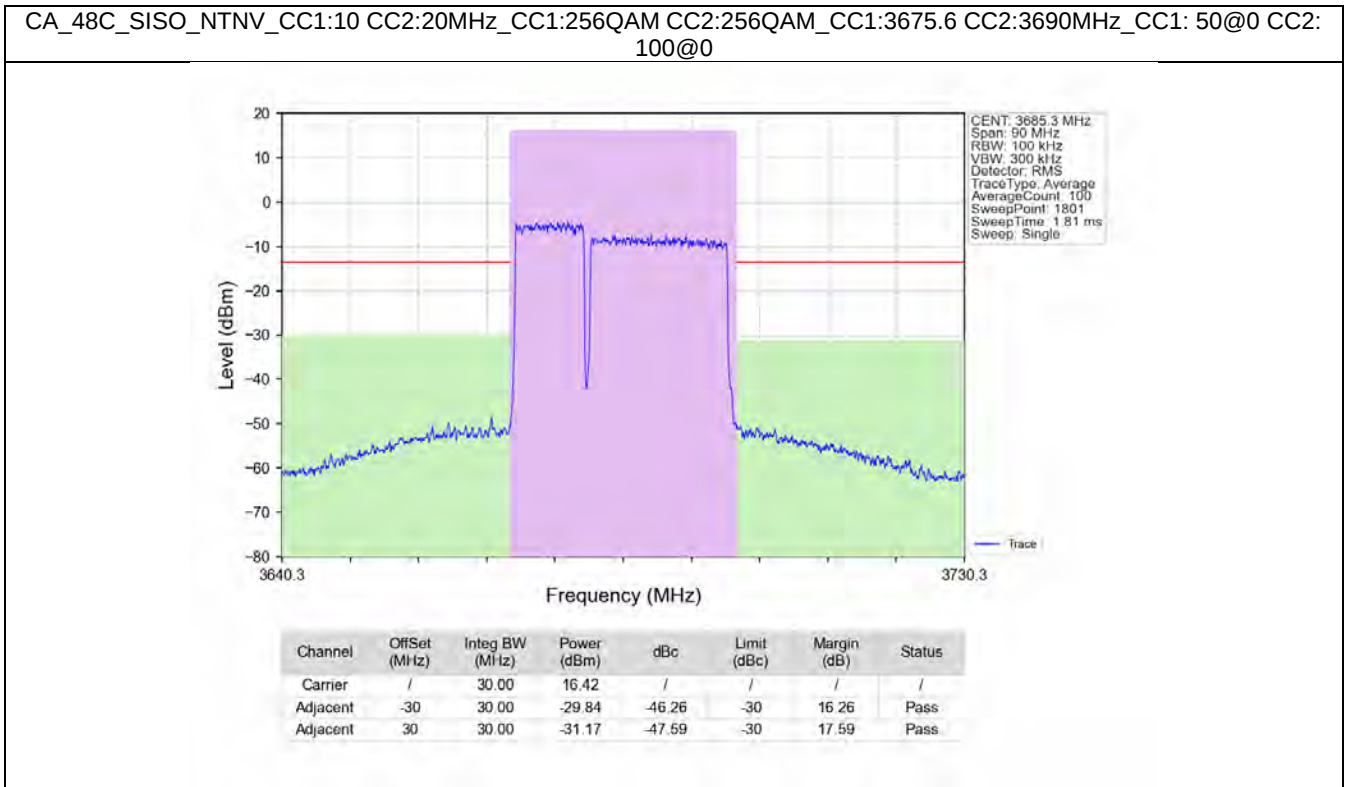
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.53	/	/	/	/
Adjacent	-30	30.00	-27.74	-46.27	-30	16.27	Pass
Adjacent	30	30.00	-27.05	-45.58	-30	15.58	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0

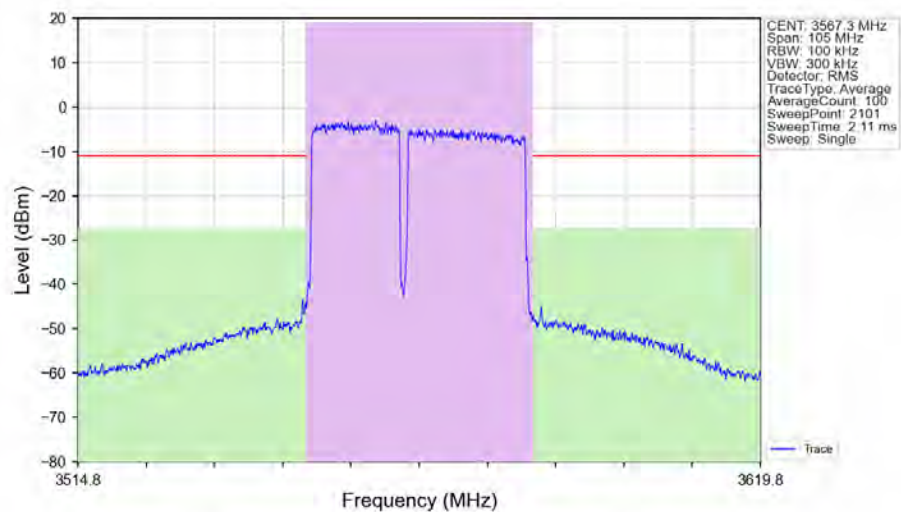


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.53	/	/	/	/
Adjacent	-30	30.00	-27.74	-46.27	-30	16.27	Pass
Adjacent	30	30.00	-27.05	-45.58	-30	15.58	Pass



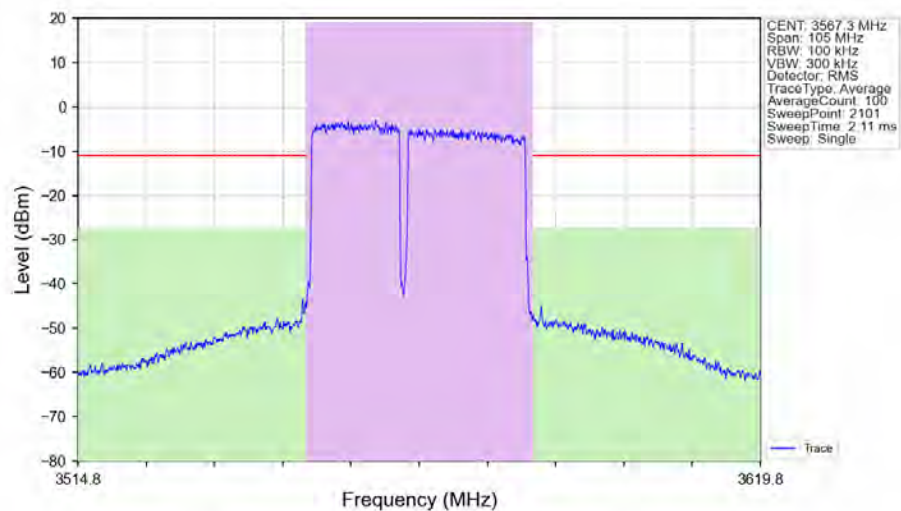


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0

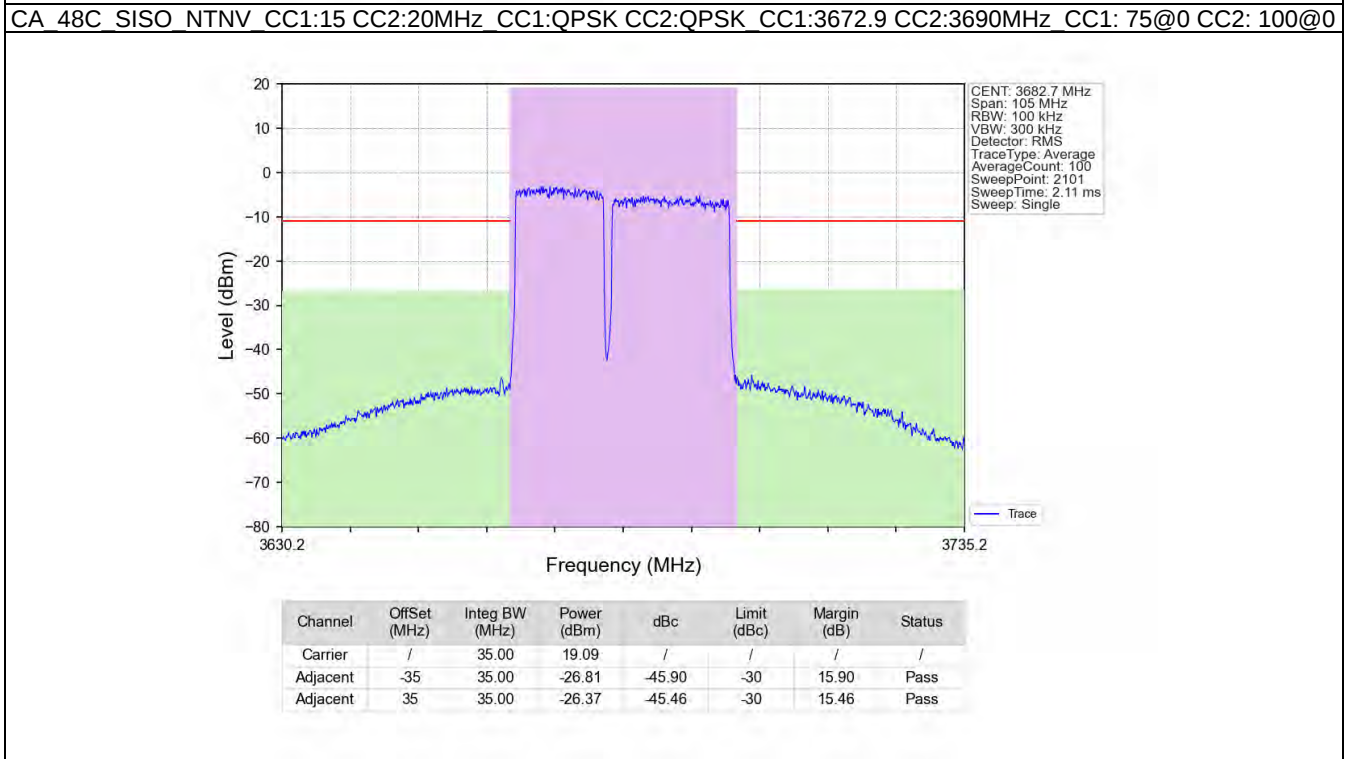
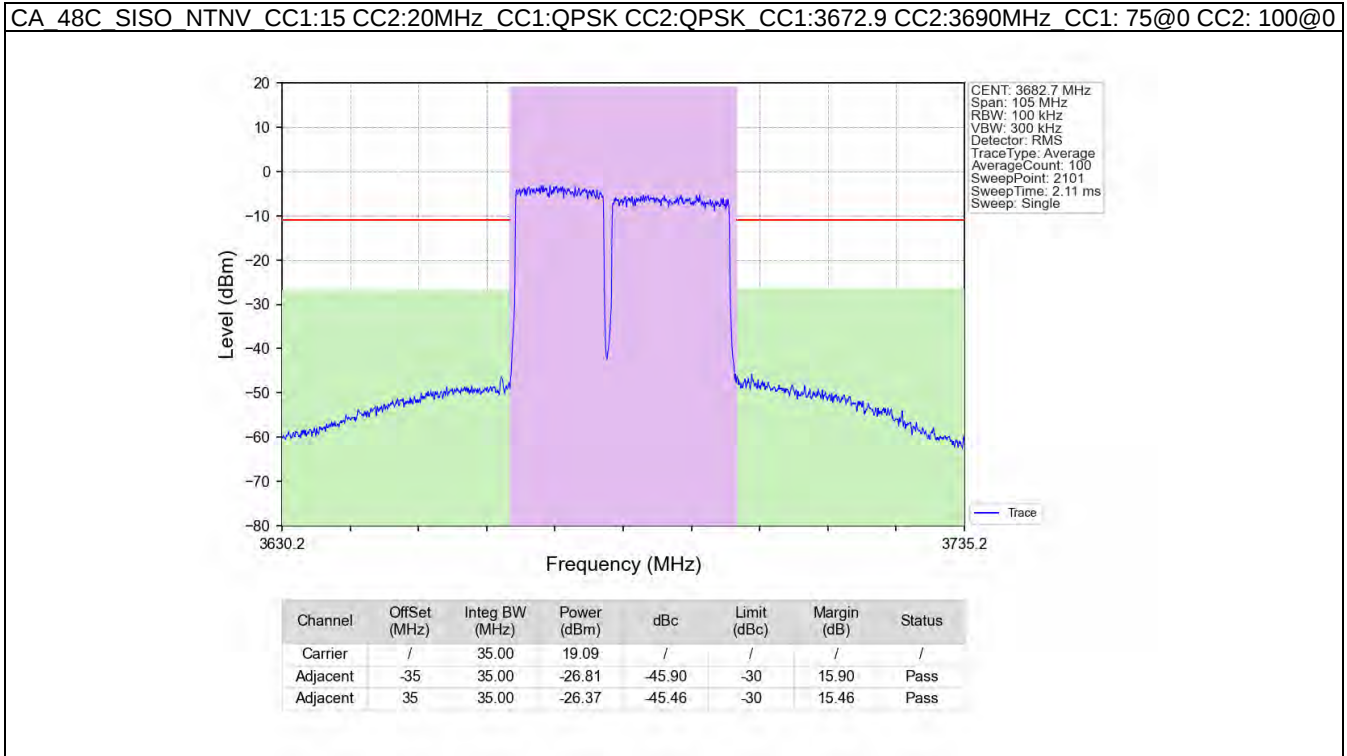


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	19.08	/	/	/	/
Adjacent	-35	35.00	-27.39	-46.47	-30	16.47	Pass
Adjacent	35	35.00	-27.13	-46.21	-30	16.21	Pass

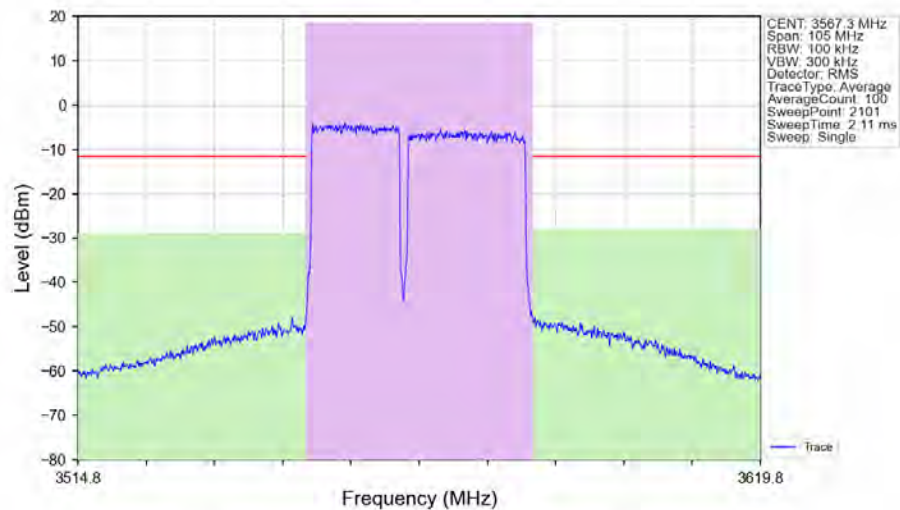
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	19.08	/	/	/	/
Adjacent	-35	35.00	-27.39	-46.47	-30	16.47	Pass
Adjacent	35	35.00	-27.13	-46.21	-30	16.21	Pass

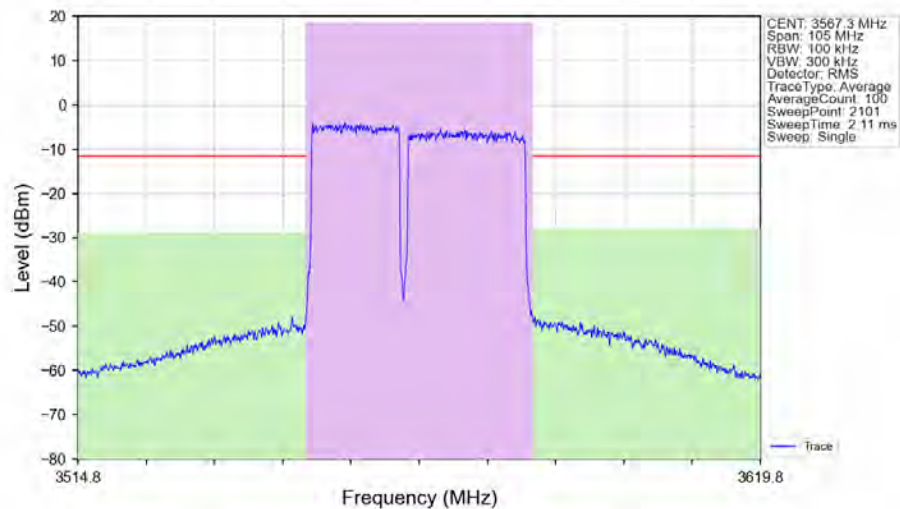


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0



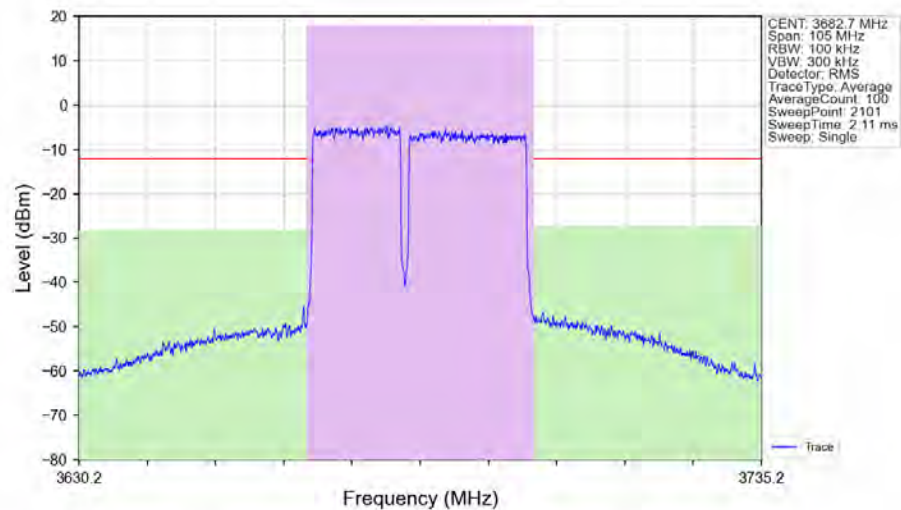
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.49	/	/	/	/
Adjacent	-35	35.00	-28.85	-47.34	-30	17.34	Pass
Adjacent	35	35.00	-27.99	-46.48	-30	16.48	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0



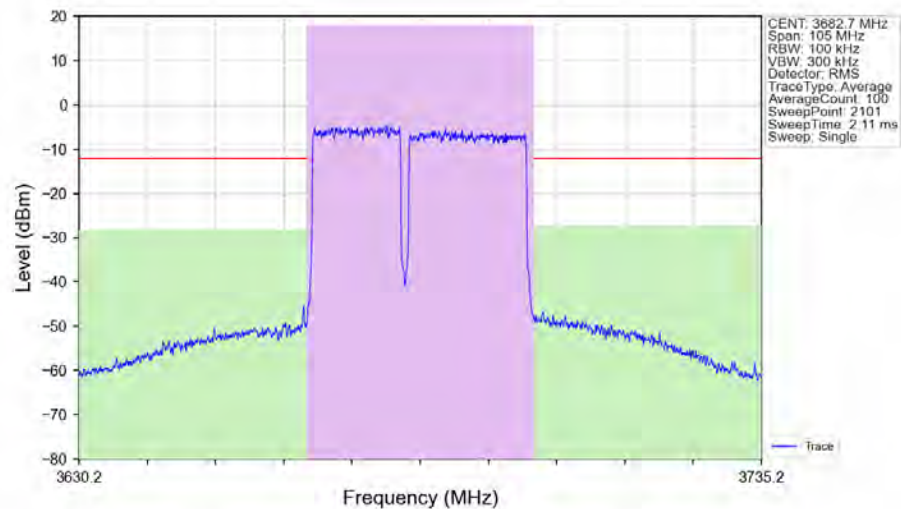
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.49	/	/	/	/
Adjacent	-35	35.00	-28.85	-47.34	-30	17.34	Pass
Adjacent	35	35.00	-27.99	-46.48	-30	16.48	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2: 100@0



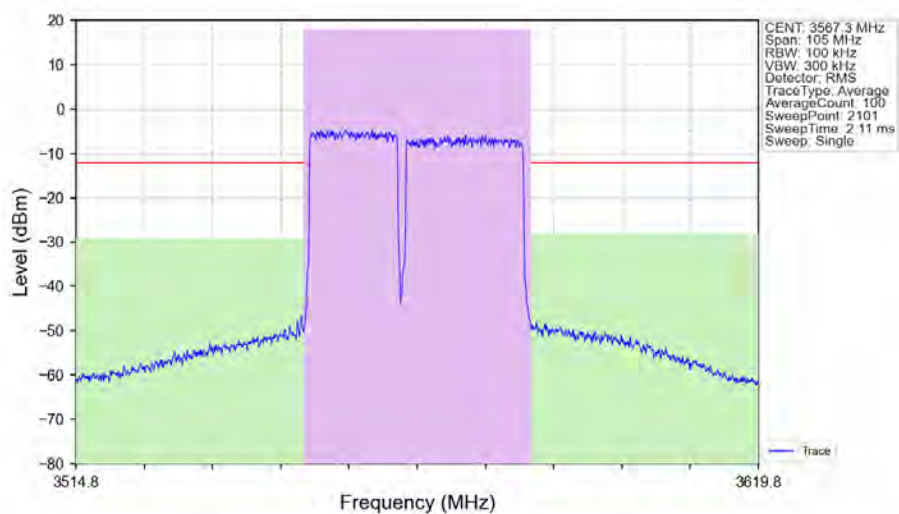
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.00	/	/	/	/
Adjacent	-35	35.00	-28.25	-46.25	-30	16.25	Pass
Adjacent	35	35.00	-27.18	-45.18	-30	15.18	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2: 100@0



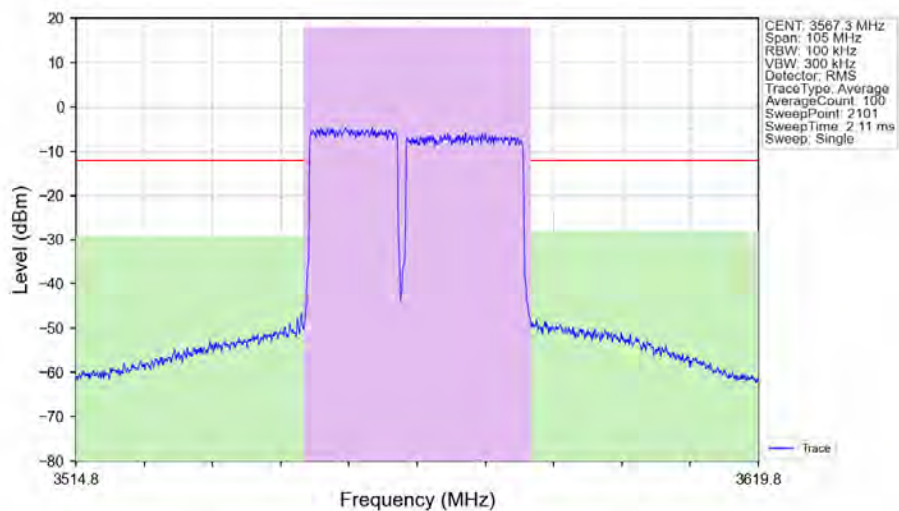
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.00	/	/	/	/
Adjacent	-35	35.00	-28.25	-46.25	-30	16.25	Pass
Adjacent	35	35.00	-27.18	-45.18	-30	15.18	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



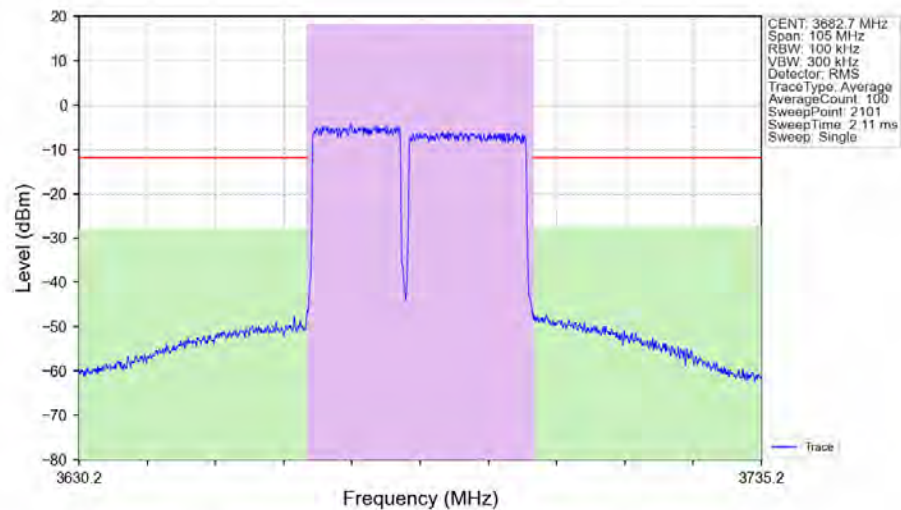
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.02	/	/	/	/
Adjacent	-35	35.00	-29.26	-47.28	-30	17.28	Pass
Adjacent	35	35.00	-28.02	-46.04	-30	16.04	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



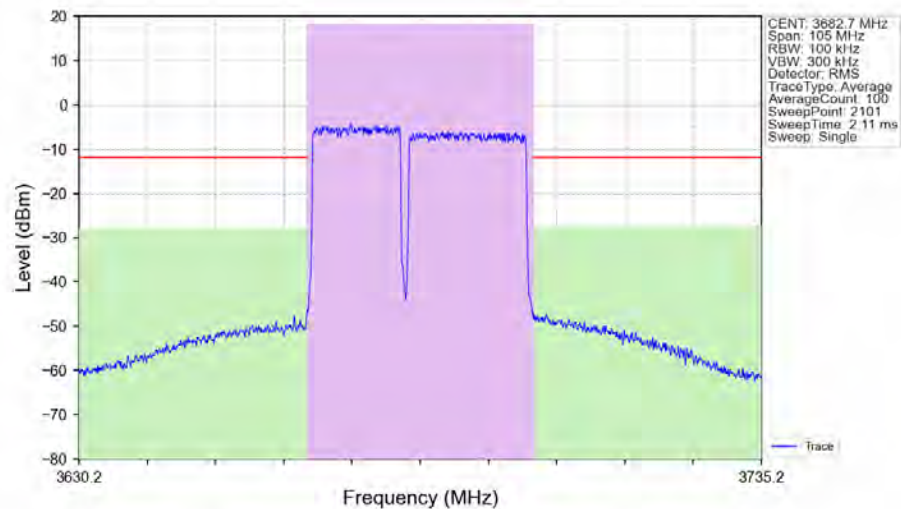
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.02	/	/	/	/
Adjacent	-35	35.00	-29.26	-47.28	-30	17.28	Pass
Adjacent	35	35.00	-28.02	-46.04	-30	16.04	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2: 100@0



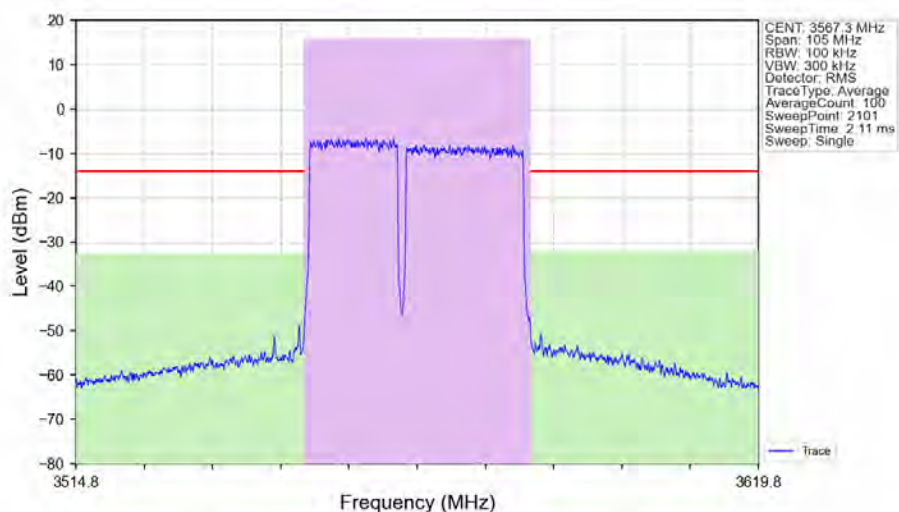
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.20	/	/	/	/
Adjacent	-35	35.00	-27.97	-46.17	-30	16.17	Pass
Adjacent	35	35.00	-27.40	-45.60	-30	15.60	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2: 100@0



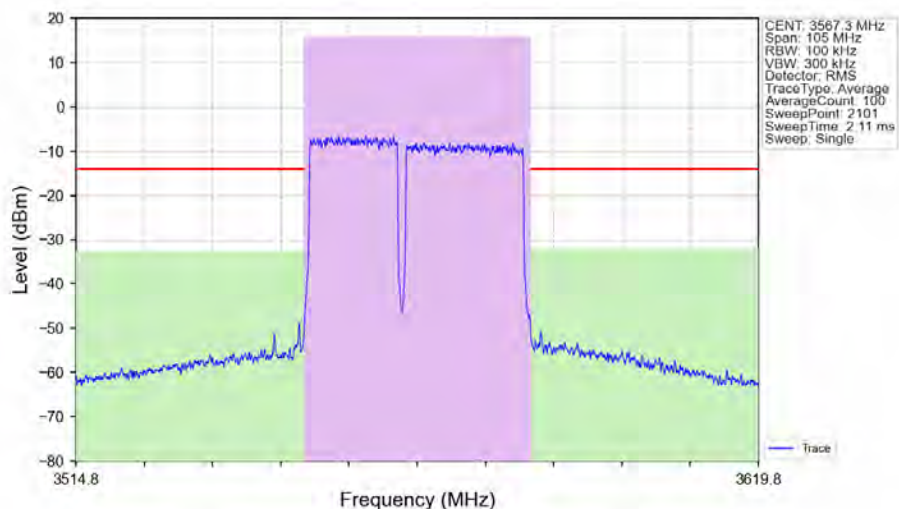
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.20	/	/	/	/
Adjacent	-35	35.00	-27.97	-46.17	-30	16.17	Pass
Adjacent	35	35.00	-27.40	-45.60	-30	15.60	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



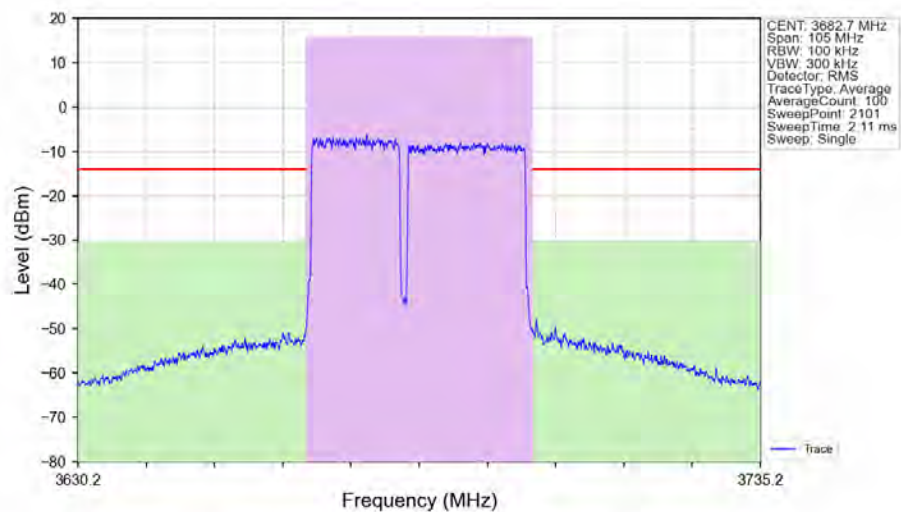
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.98	/	/	/	/
Adjacent	-35	35.00	-32.57	-48.55	-30	18.55	Pass
Adjacent	35	35.00	-31.97	-47.95	-30	17.95	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



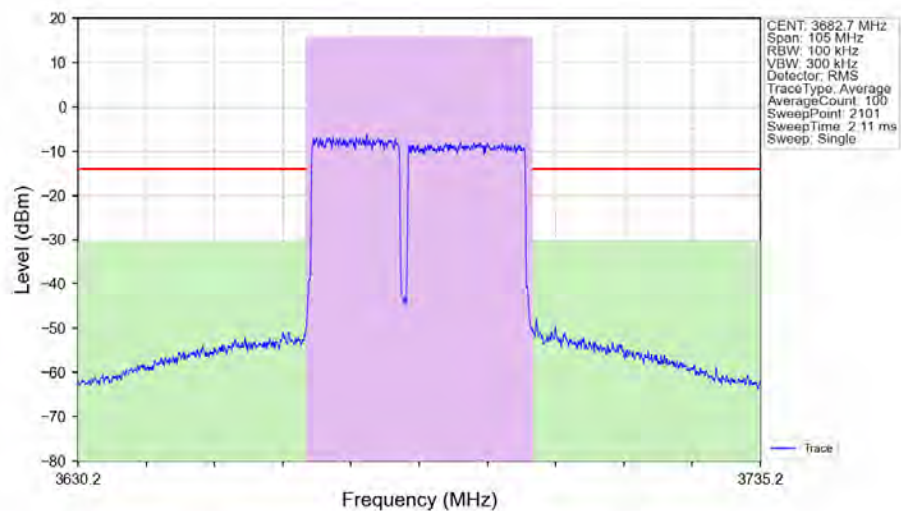
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.98	/	/	/	/
Adjacent	-35	35.00	-32.57	-48.55	-30	18.55	Pass
Adjacent	35	35.00	-31.97	-47.95	-30	17.95	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2:
100@0



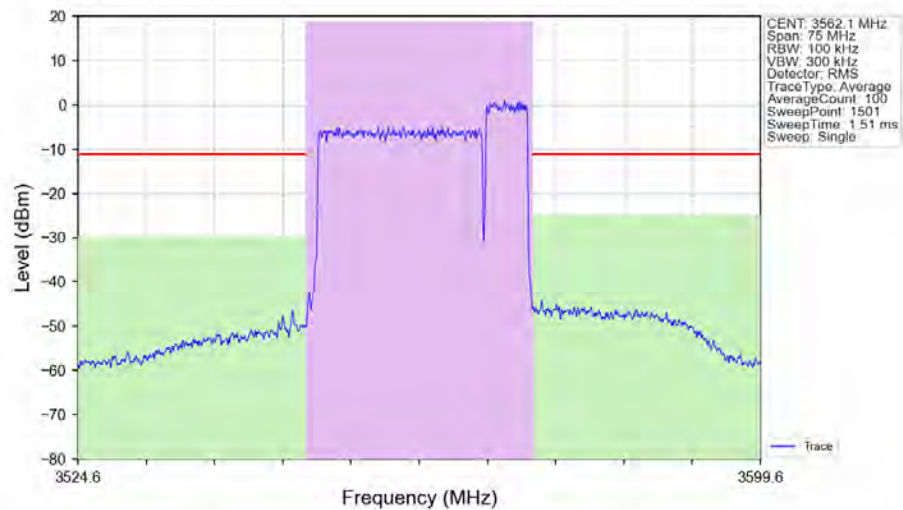
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.98	/	/	/	/
Adjacent	-35	35.00	-30.51	-46.49	-30	16.49	Pass
Adjacent	35	35.00	-30.34	-46.32	-30	16.32	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2:
100@0



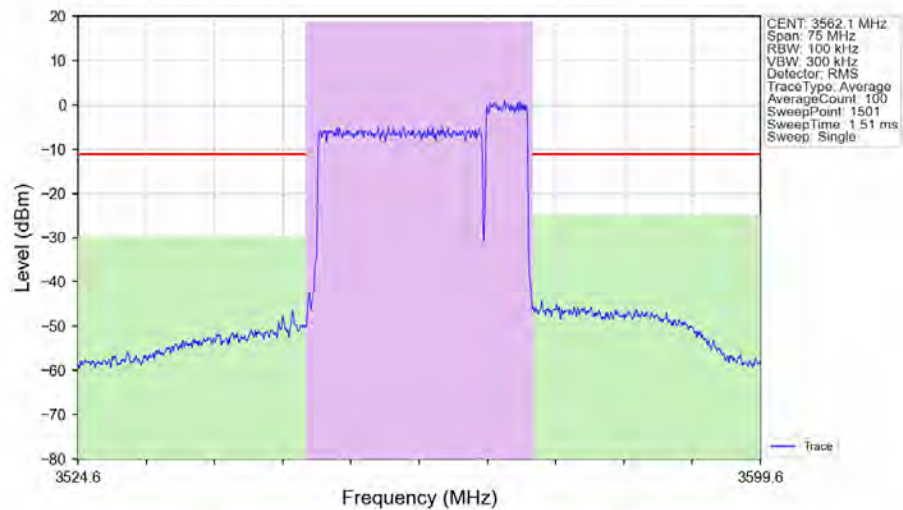
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.98	/	/	/	/
Adjacent	-35	35.00	-30.51	-46.49	-30	16.49	Pass
Adjacent	35	35.00	-30.34	-46.32	-30	16.32	Pass

CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 100@0 CC2: 25@0



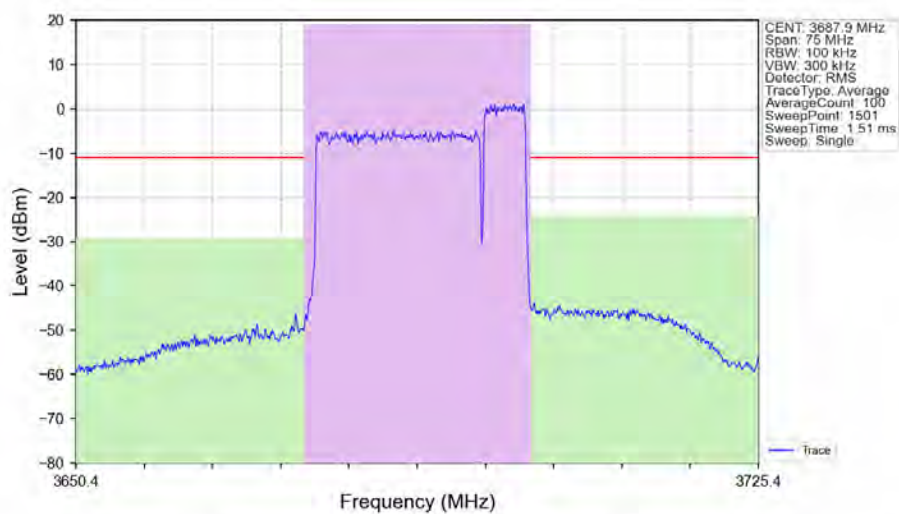
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.81	/	/	/	/
Adjacent	-25	25.00	-29.74	-48.55	-30	18.55	Pass
Adjacent	25	25.00	-24.89	-43.70	-30	13.70	Pass

CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 100@0 CC2: 25@0

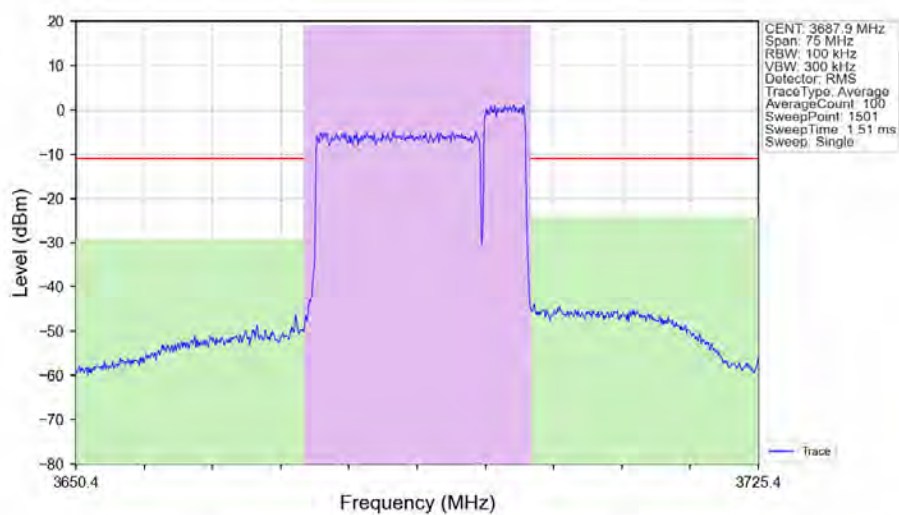


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.81	/	/	/	/
Adjacent	-25	25.00	-29.74	-48.55	-30	18.55	Pass
Adjacent	25	25.00	-24.89	-43.70	-30	13.70	Pass

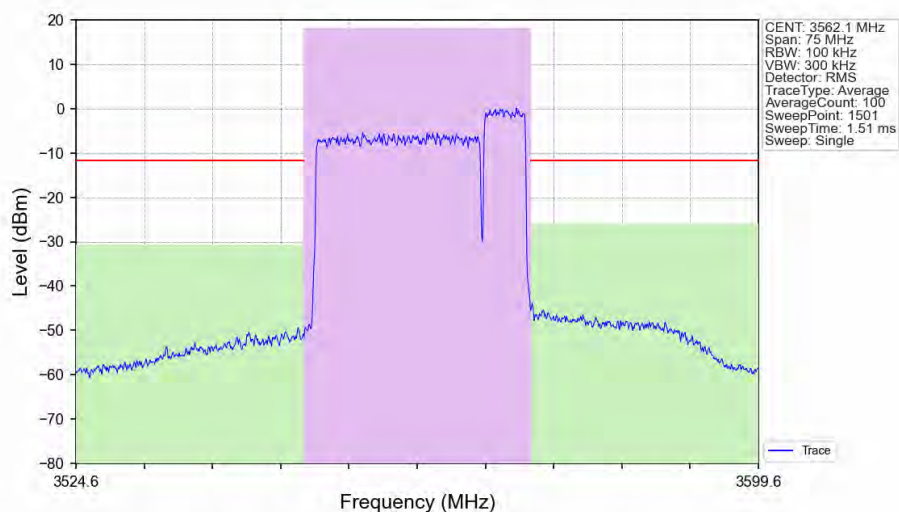
CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0



CA 48C SISO NTNv CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0

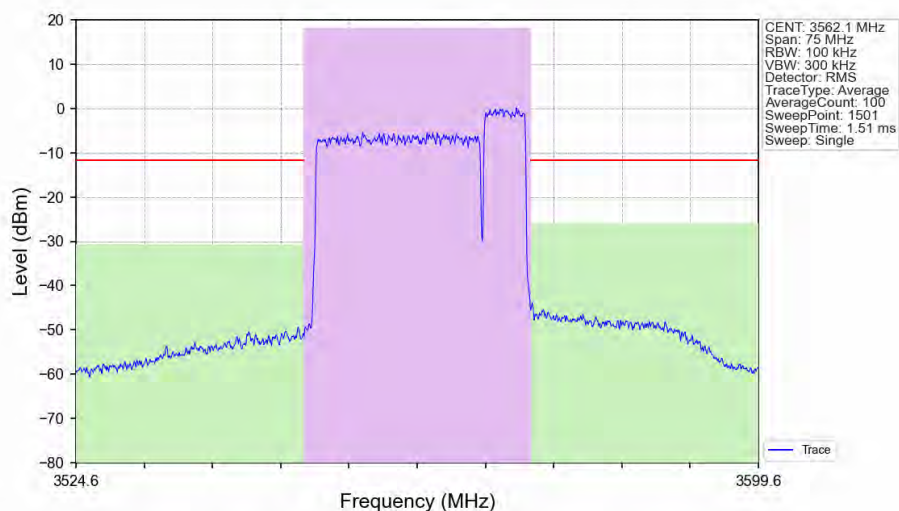


CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2:
25@0



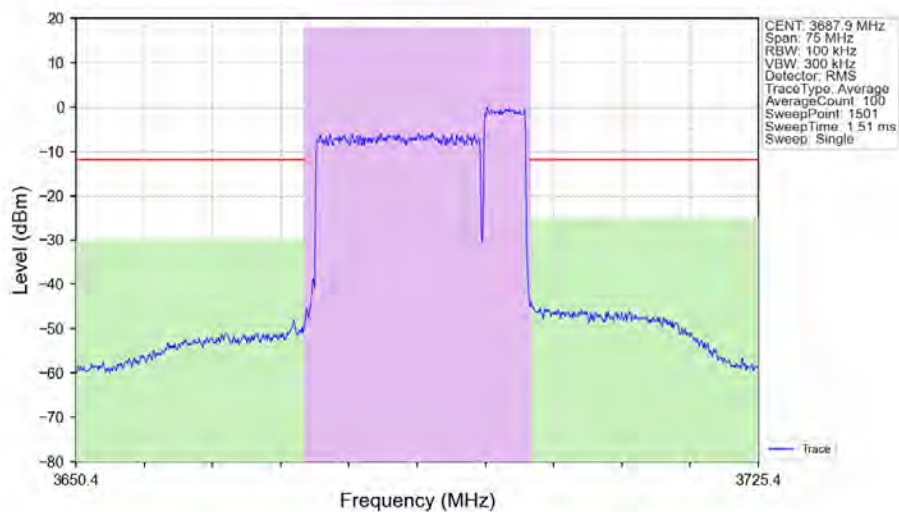
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.23	/	/	/	/
Adjacent	-25	25.00	-30.65	-48.88	-30	18.88	Pass
Adjacent	25	25.00	-25.83	-44.06	-30	14.06	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2:
25@0



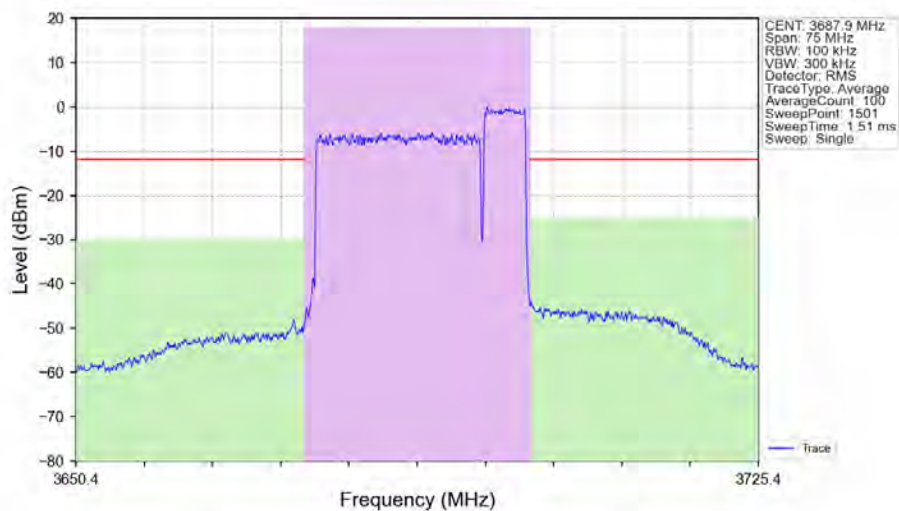
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.23	/	/	/	/
Adjacent	-25	25.00	-30.65	-48.88	-30	18.88	Pass
Adjacent	25	25.00	-25.83	-44.06	-30	14.06	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2:
25@0



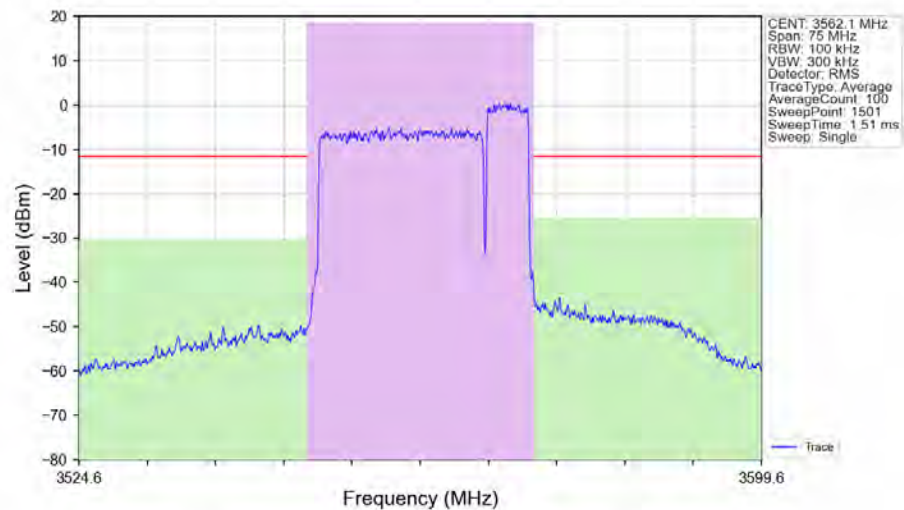
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.08	/	/	/	/
Adjacent	-25	25.00	-29.90	-47.98	-30	17.98	Pass
Adjacent	25	25.00	-24.90	-42.98	-30	12.98	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2:
25@0



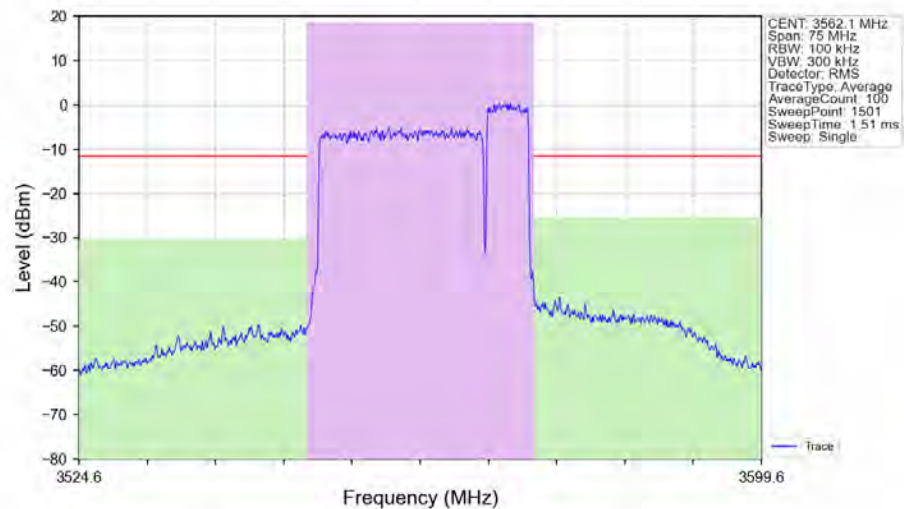
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.08	/	/	/	/
Adjacent	-25	25.00	-29.90	-47.98	-30	17.98	Pass
Adjacent	25	25.00	-24.90	-42.98	-30	12.98	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2: 25@0



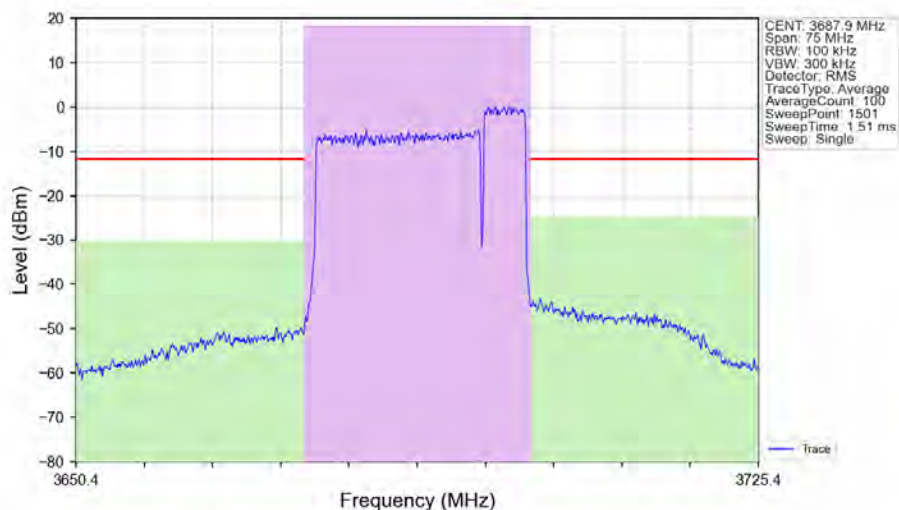
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.49	/	/	/	/
Adjacent	-25	25.00	-30.40	-48.89	-30	18.89	Pass
Adjacent	25	25.00	-25.29	-43.78	-30	13.78	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2: 25@0



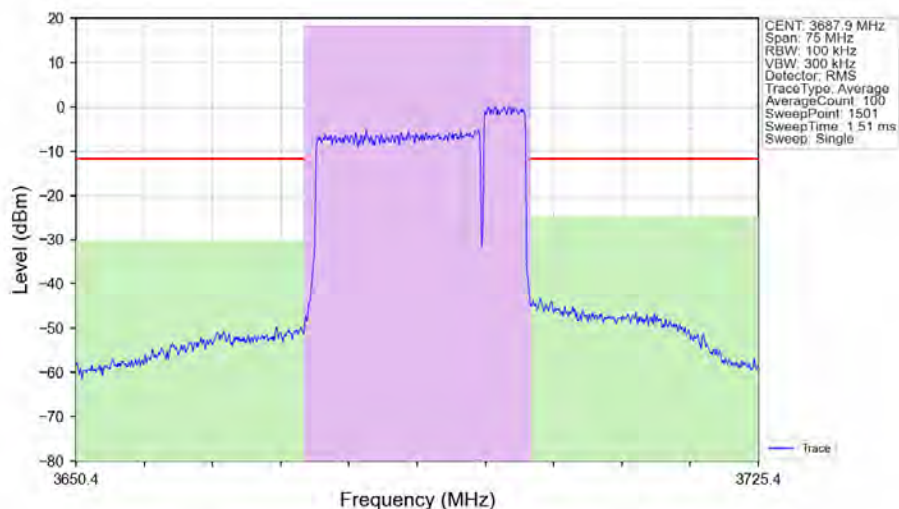
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.49	/	/	/	/
Adjacent	-25	25.00	-30.40	-48.89	-30	18.89	Pass
Adjacent	25	25.00	-25.29	-43.78	-30	13.78	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2:
25@0



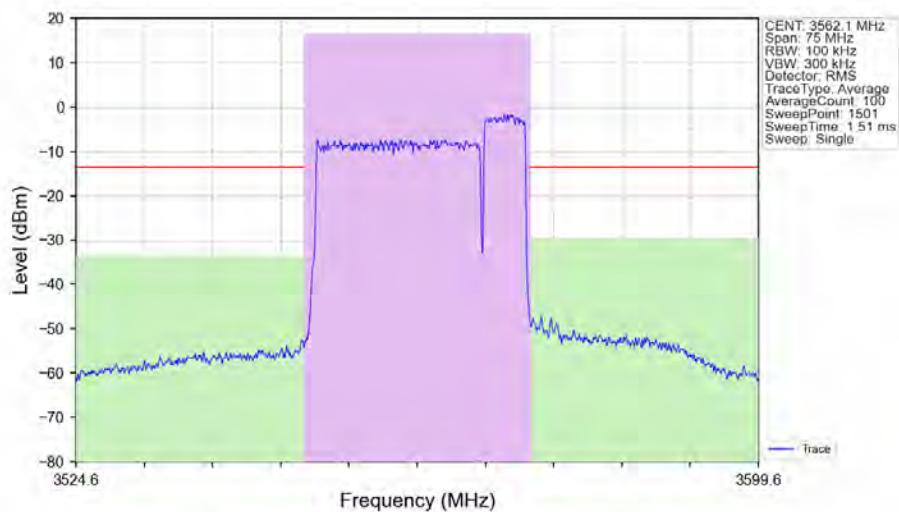
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.38	/	/	/	/
Adjacent	-25	25.00	-30.17	-48.55	-30	18.55	Pass
Adjacent	25	25.00	-24.76	-43.14	-30	13.14	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2:
25@0



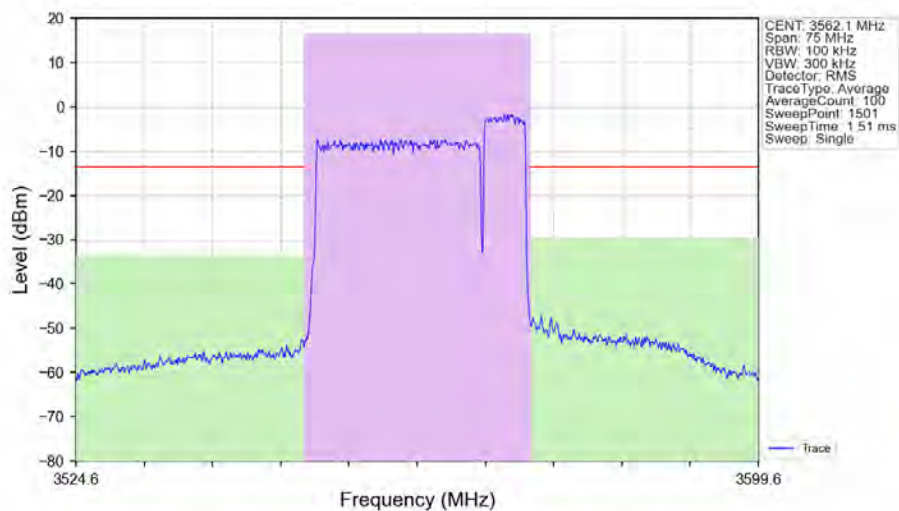
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.38	/	/	/	/
Adjacent	-25	25.00	-30.17	-48.55	-30	18.55	Pass
Adjacent	25	25.00	-24.76	-43.14	-30	13.14	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2:
25@0



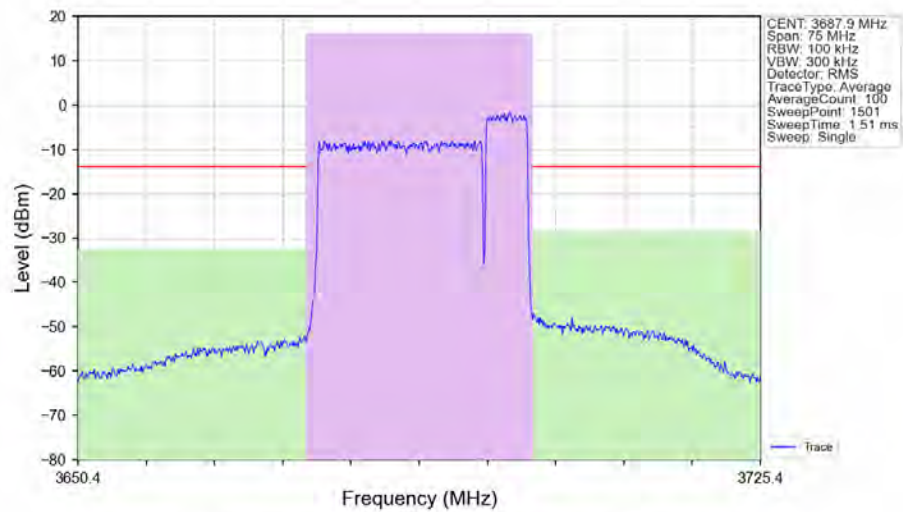
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.56	/	/	/	/
Adjacent	-25	25.00	-33.38	-49.94	-30	19.94	Pass
Adjacent	25	25.00	-29.57	-46.13	-30	16.13	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2:
25@0



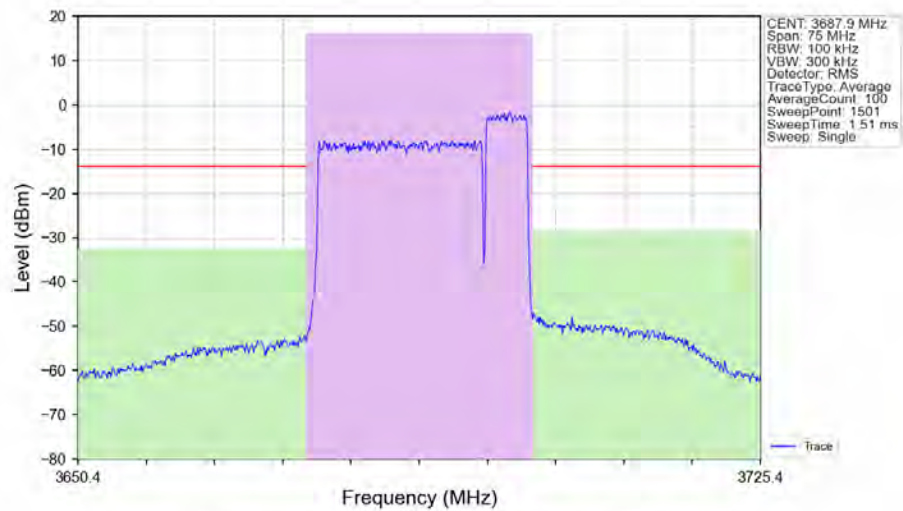
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.56	/	/	/	/
Adjacent	-25	25.00	-33.38	-49.94	-30	19.94	Pass
Adjacent	25	25.00	-29.57	-46.13	-30	16.13	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2: 25@0



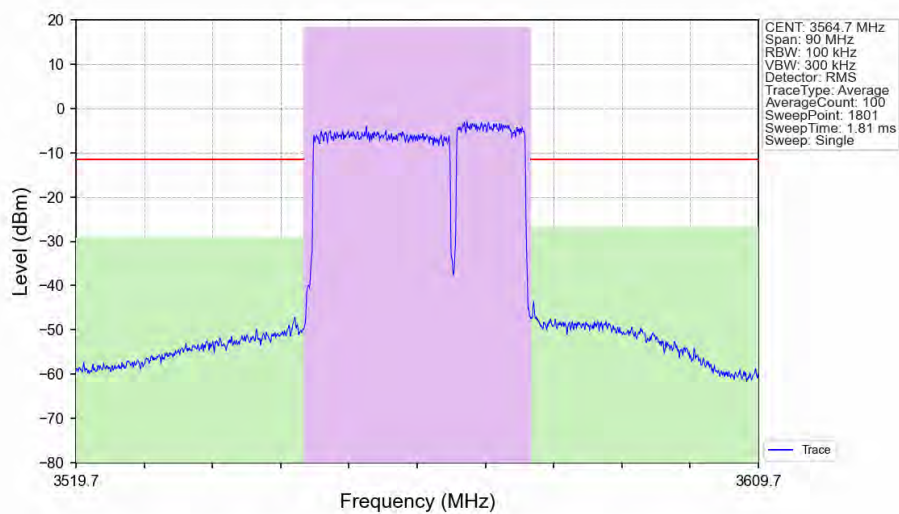
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.20	/	/	/	/
Adjacent	-25	25.00	-32.55	-48.75	-30	18.75	Pass
Adjacent	25	25.00	-28.38	-44.58	-30	14.58	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2: 25@0



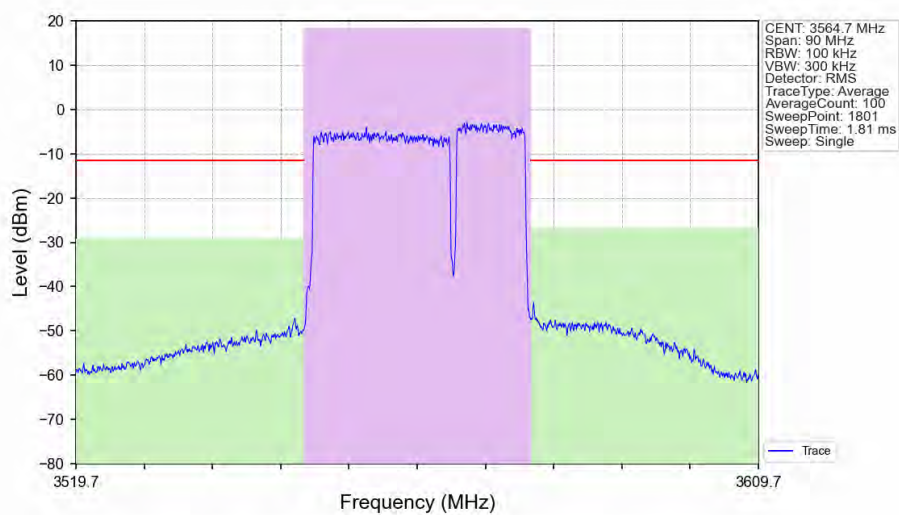
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	16.20	/	/	/	/
Adjacent	-25	25.00	-32.55	-48.75	-30	18.75	Pass
Adjacent	25	25.00	-28.38	-44.58	-30	14.58	Pass

CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 100@0 CC2: 50@0



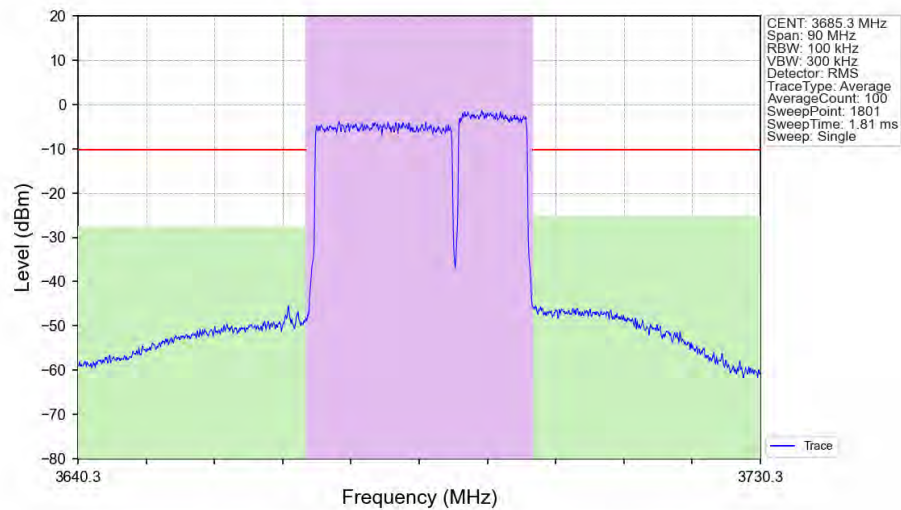
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.43	/	/	/	/
Adjacent	-30	30.00	-29.18	-47.61	-30	17.61	Pass
Adjacent	30	30.00	-26.73	-45.16	-30	15.16	Pass

CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 100@0 CC2: 50@0

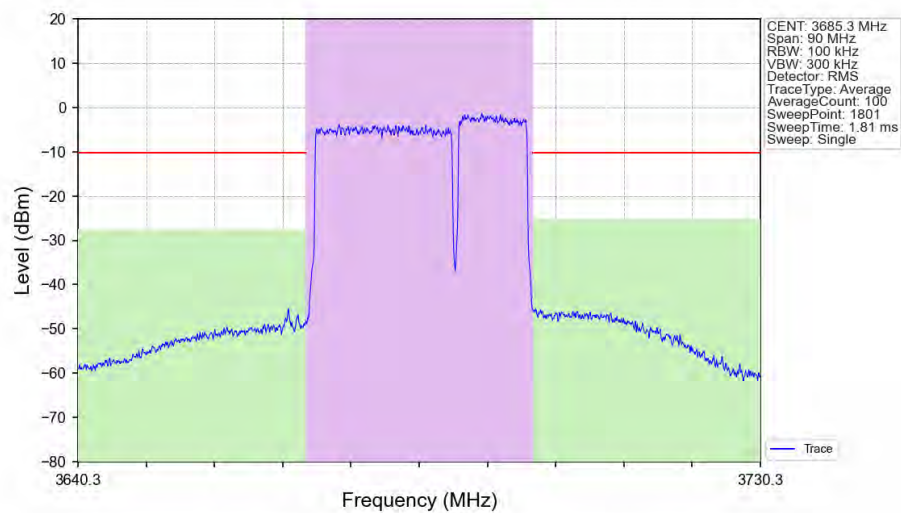


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.43	/	/	/	/
Adjacent	-30	30.00	-29.18	-47.61	-30	17.61	Pass
Adjacent	30	30.00	-26.73	-45.16	-30	15.16	Pass

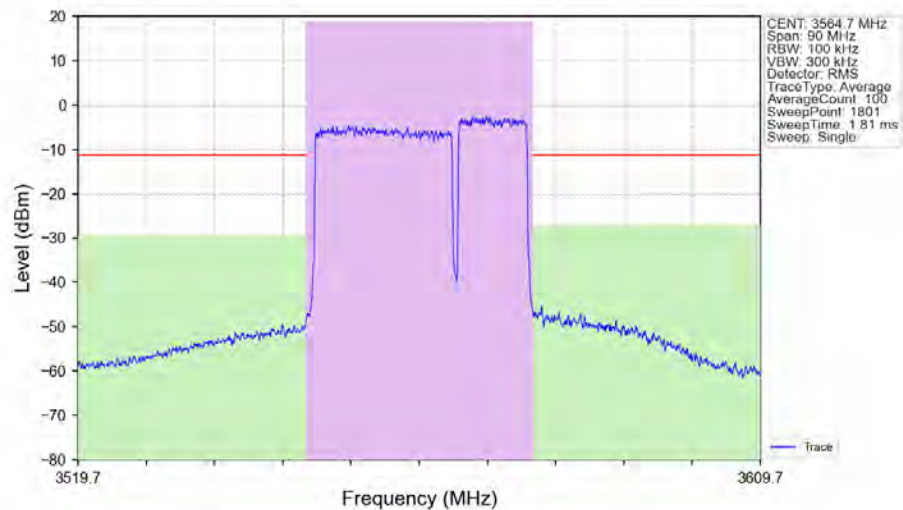
CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0



CA 48C SISO NTV CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0

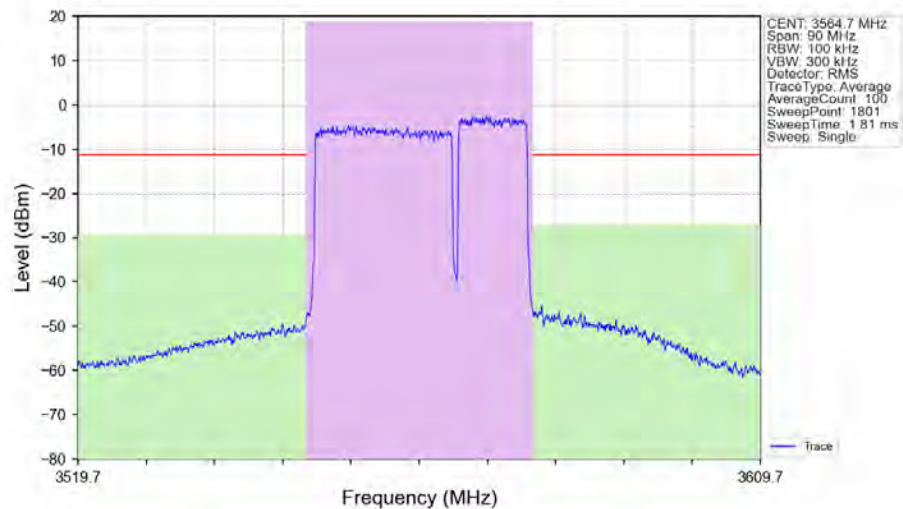


CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



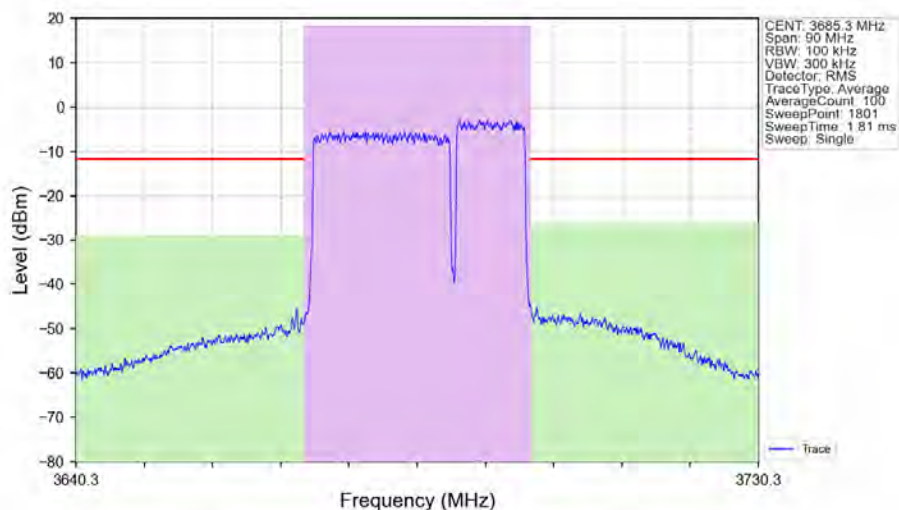
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.75	/	/	/	/
Adjacent	-30	30.00	-29.41	-48.16	-30	18.16	Pass
Adjacent	30	30.00	-27.01	-45.76	-30	15.76	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



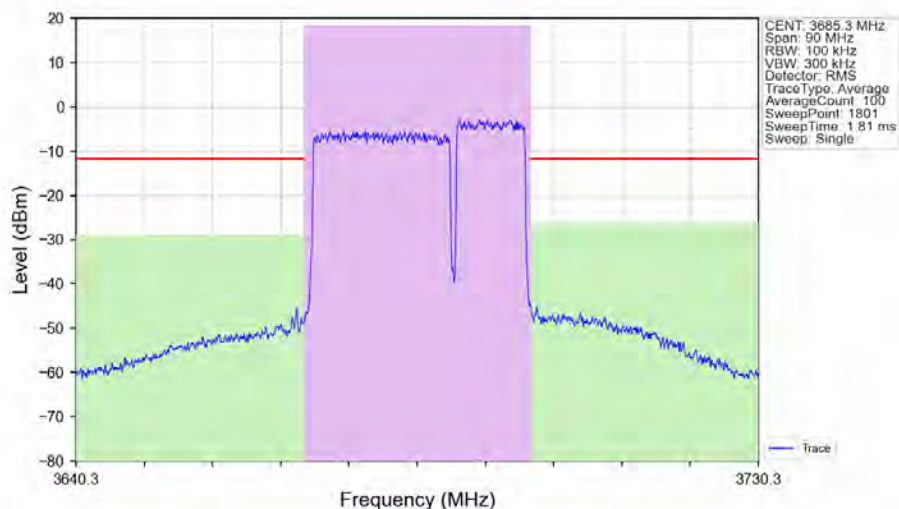
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.75	/	/	/	/
Adjacent	-30	30.00	-29.41	-48.16	-30	18.16	Pass
Adjacent	30	30.00	-27.01	-45.76	-30	15.76	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2:
50@0



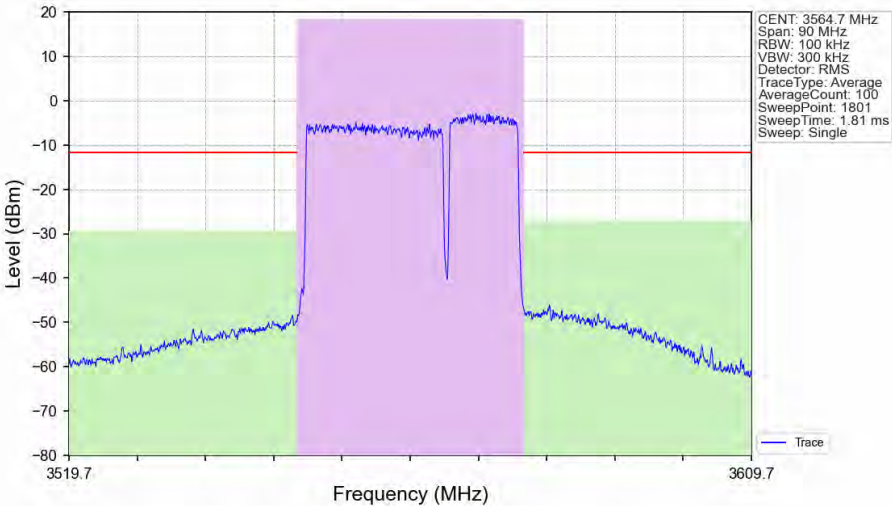
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.27	/	/	/	/
Adjacent	-30	30.00	-28.83	-47.10	-30	17.10	Pass
Adjacent	30	30.00	-26.33	-44.60	-30	14.60	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2:
50@0



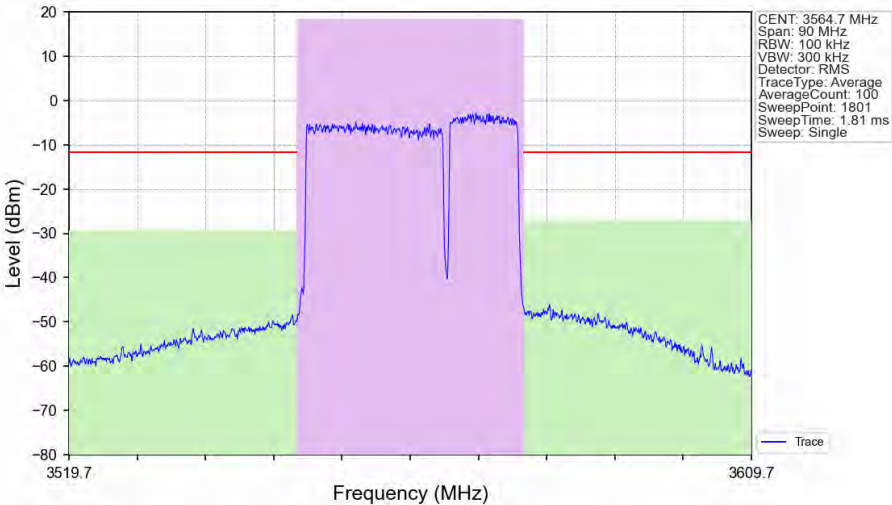
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.27	/	/	/	/
Adjacent	-30	30.00	-28.83	-47.10	-30	17.10	Pass
Adjacent	30	30.00	-26.33	-44.60	-30	14.60	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



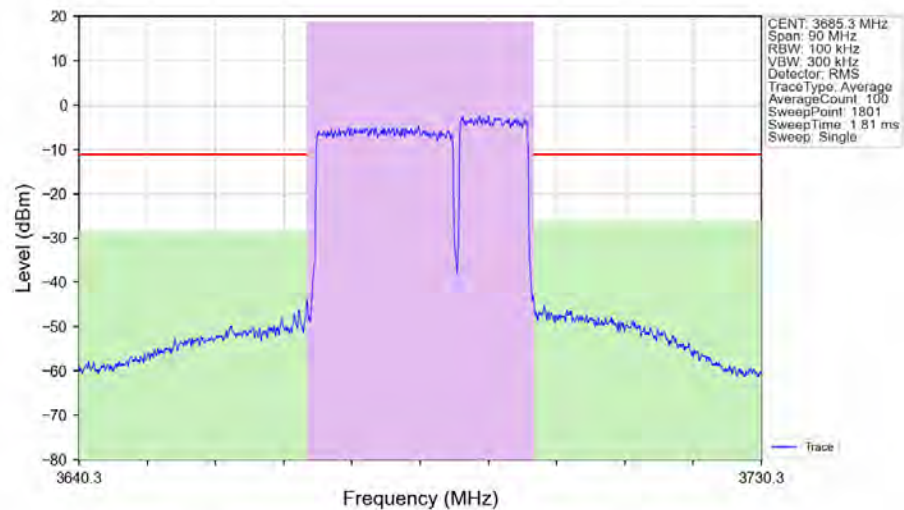
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.33	/	/	/	/
Adjacent	-30	30.00	-29.32	-47.65	-30	17.65	Pass
Adjacent	30	30.00	-27.02	-45.35	-30	15.35	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



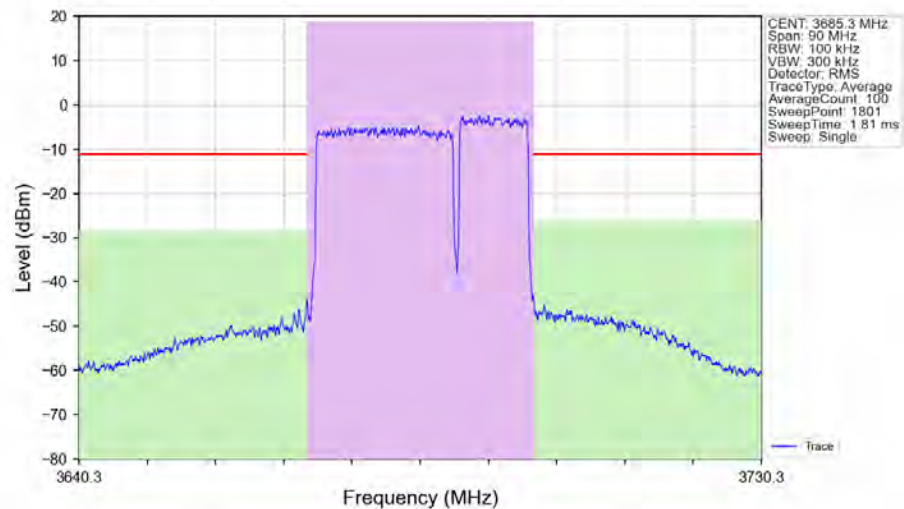
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.33	/	/	/	/
Adjacent	-30	30.00	-29.32	-47.65	-30	17.65	Pass
Adjacent	30	30.00	-27.02	-45.35	-30	15.35	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2: 50@0



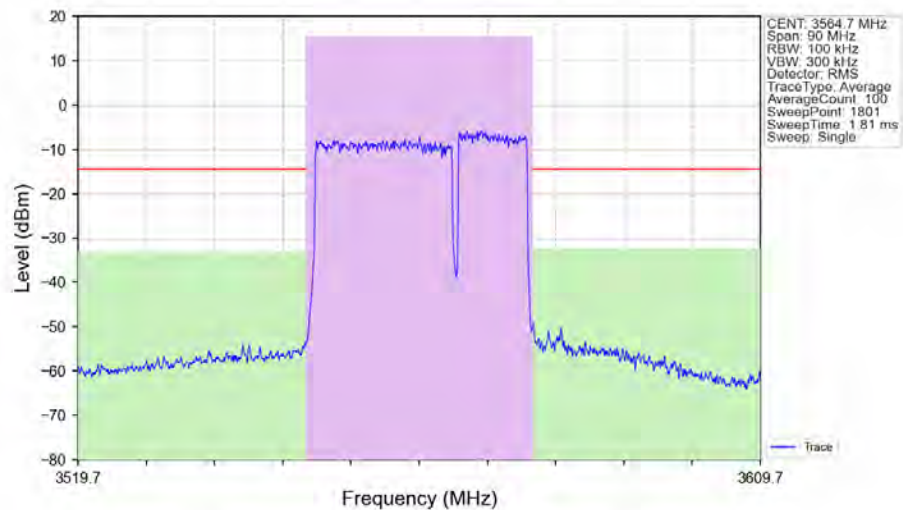
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.77	/	/	/	/
Adjacent	-30	30.00	-28.44	-47.21	-30	17.21	Pass
Adjacent	30	30.00	-26.19	-44.96	-30	14.96	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2: 50@0



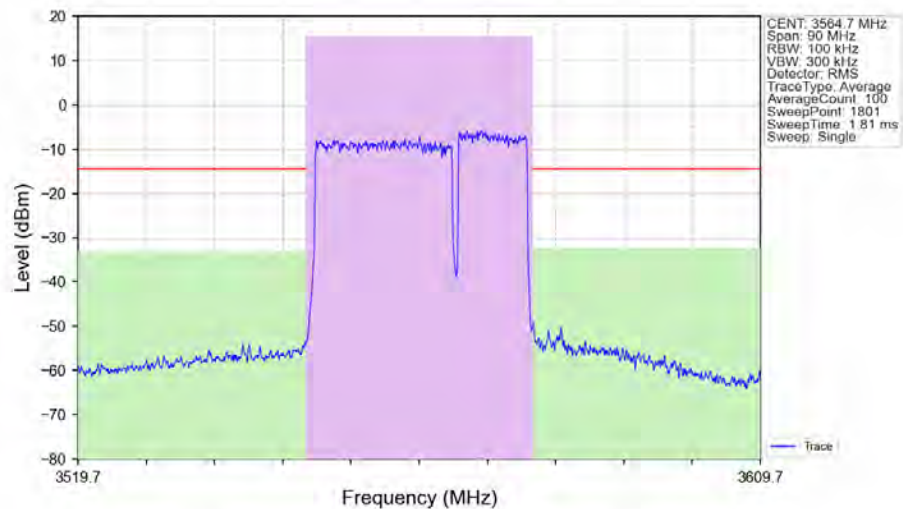
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	18.77	/	/	/	/
Adjacent	-30	30.00	-28.44	-47.21	-30	17.21	Pass
Adjacent	30	30.00	-26.19	-44.96	-30	14.96	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



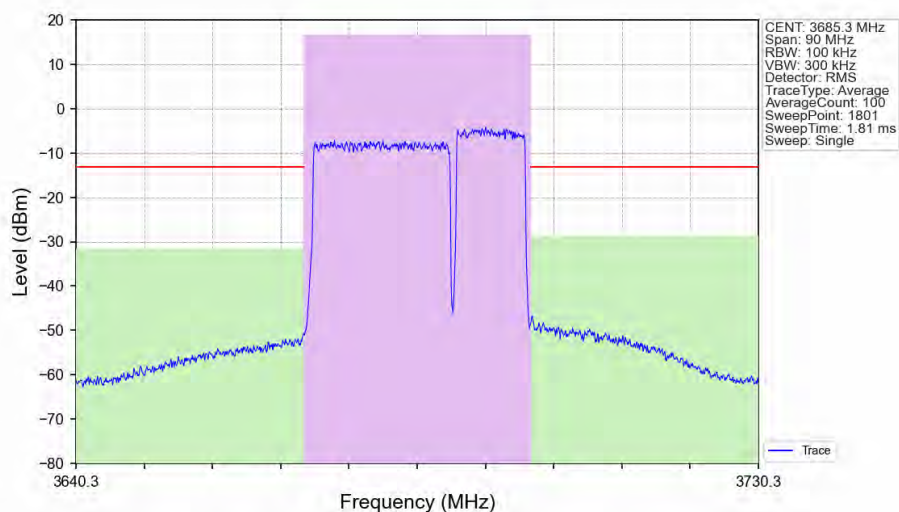
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	15.52	/	/	/	/
Adjacent	-30	30.00	-33.19	-48.71	-30	18.71	Pass
Adjacent	30	30.00	-32.36	-47.88	-30	17.88	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0

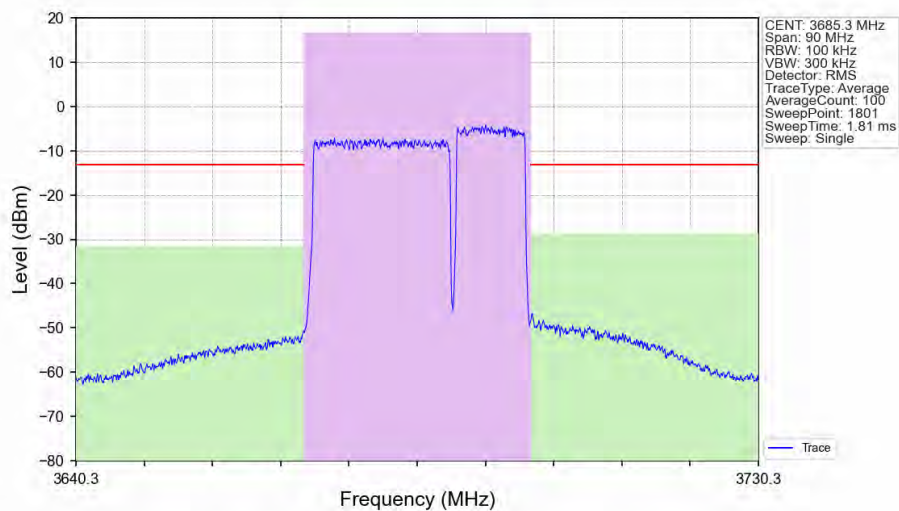


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	30.00	15.52	/	/	/	/
Adjacent	-30	30.00	-33.19	-48.71	-30	18.71	Pass
Adjacent	30	30.00	-32.36	-47.88	-30	17.88	Pass

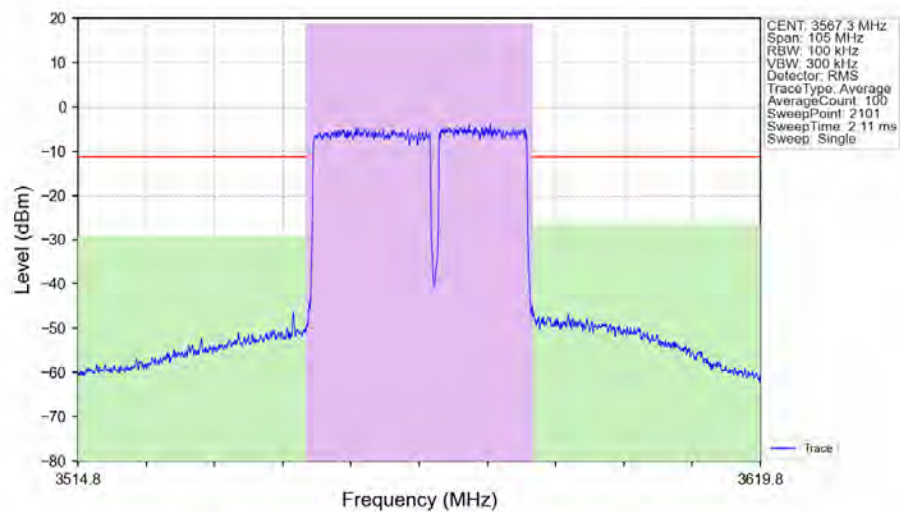
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2:
50@0



CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2:
50@0

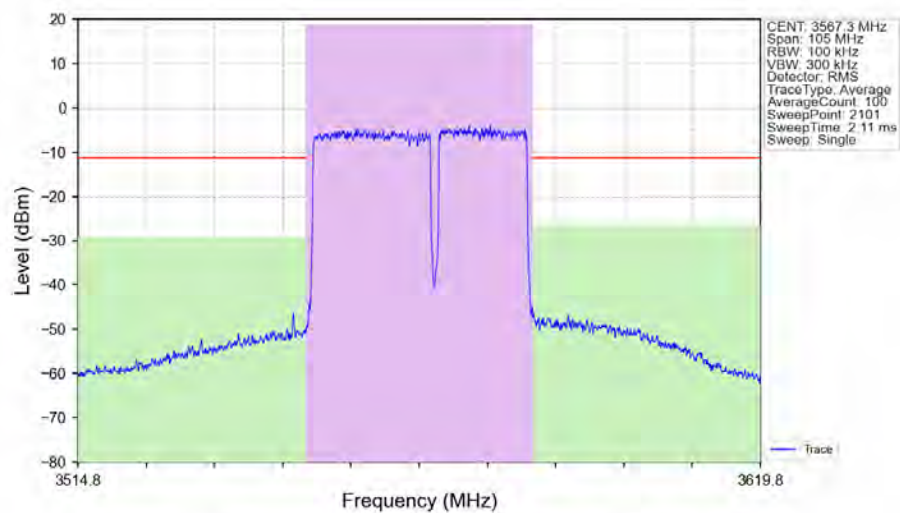


CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



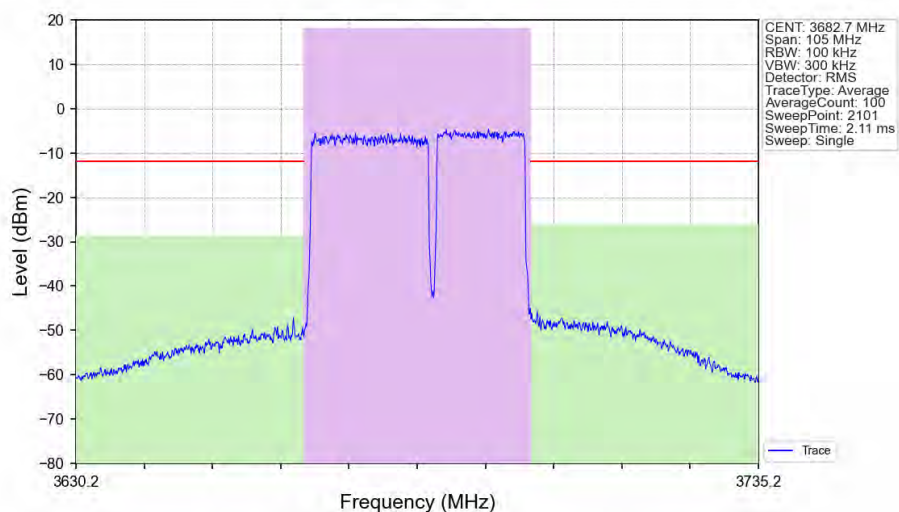
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.66	/	/	/	/
Adjacent	-35	35.00	-29.24	-47.90	-30	17.90	Pass
Adjacent	35	35.00	-26.40	-45.06	-30	15.06	Pass

CA 48C SISO NTV CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



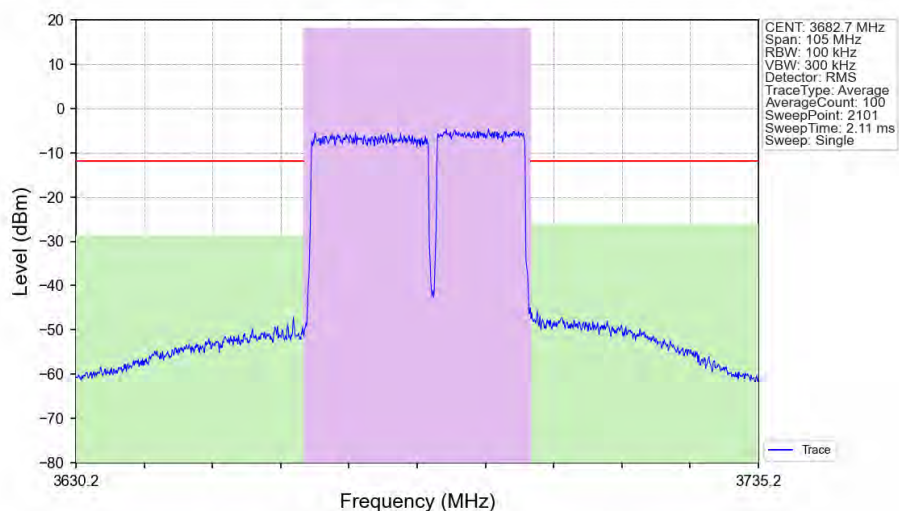
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.66	/	/	/	/
Adjacent	-35	35.00	-29.24	-47.90	-30	17.90	Pass
Adjacent	35	35.00	-26.40	-45.06	-30	15.06	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



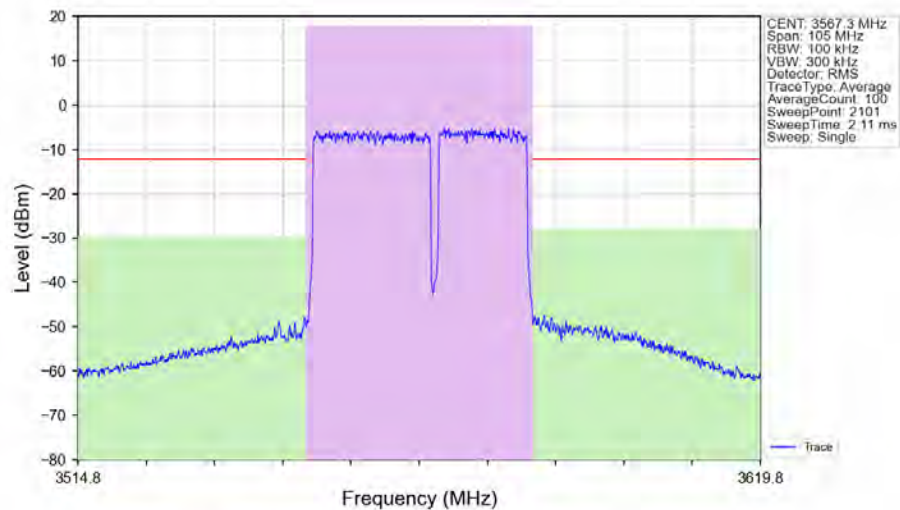
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.17	/	/	/	/
Adjacent	-35	35.00	-28.64	-46.81	-30	16.81	Pass
Adjacent	35	35.00	-26.14	-44.31	-30	14.31	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



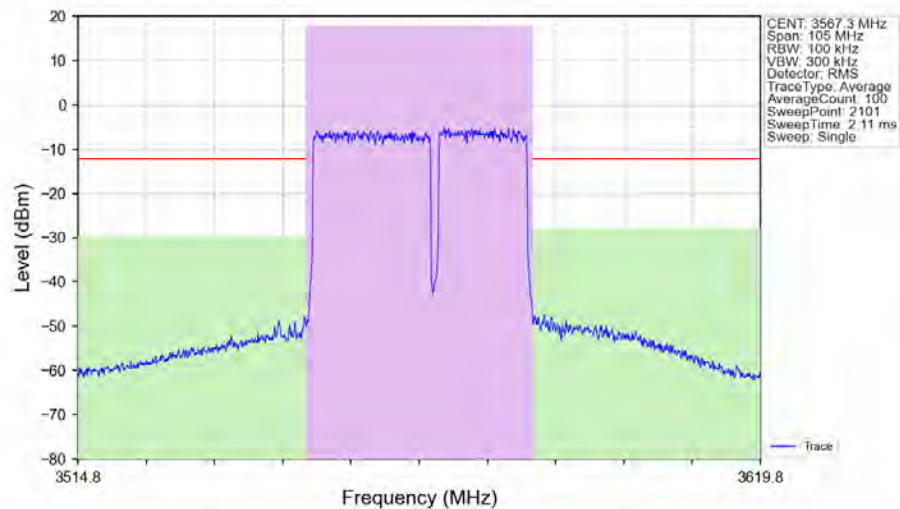
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	18.17	/	/	/	/
Adjacent	-35	35.00	-28.64	-46.81	-30	16.81	Pass
Adjacent	35	35.00	-26.14	-44.31	-30	14.31	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



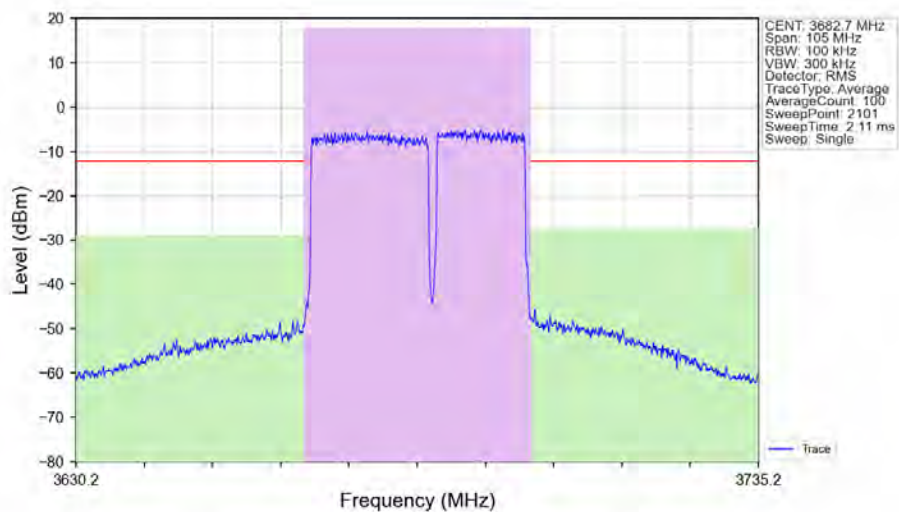
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.77	/	/	/	/
Adjacent	-35	35.00	-29.75	-47.52	-30	17.52	Pass
Adjacent	35	35.00	-27.83	-45.60	-30	15.60	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



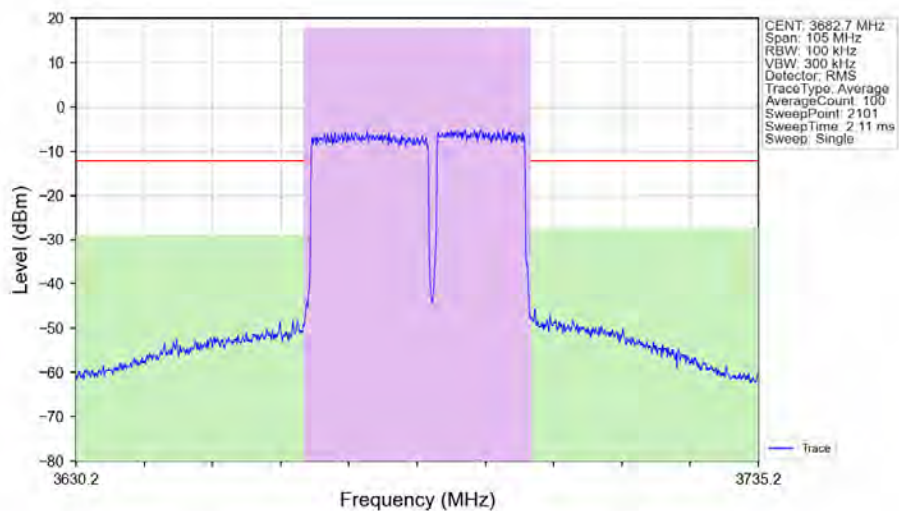
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.77	/	/	/	/
Adjacent	-35	35.00	-29.75	-47.52	-30	17.52	Pass
Adjacent	35	35.00	-27.83	-45.60	-30	15.60	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



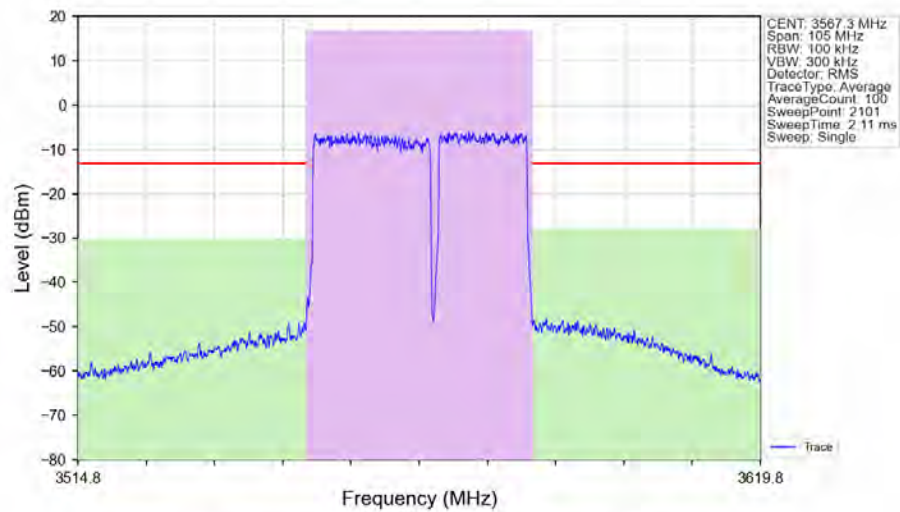
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.78	/	/	/	/
Adjacent	-35	35.00	-28.80	-46.58	-30	16.58	Pass
Adjacent	35	35.00	-27.41	-45.19	-30	15.19	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



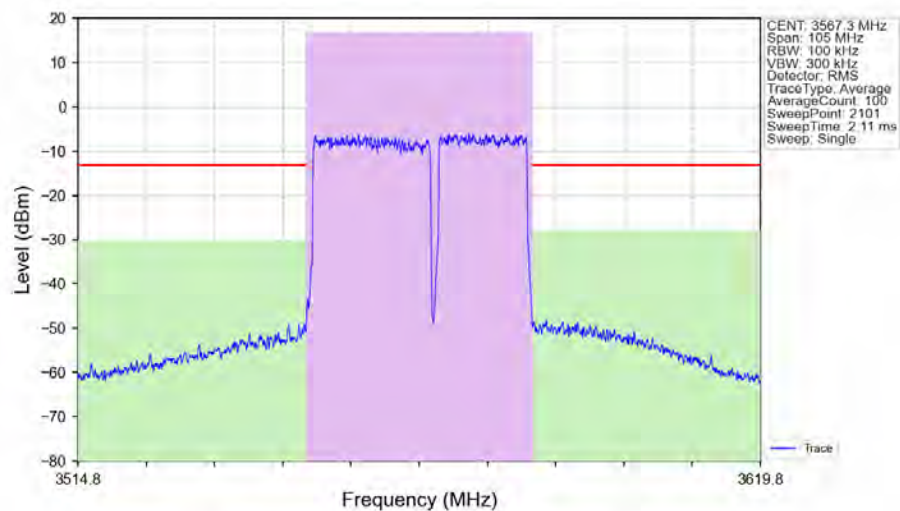
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.78	/	/	/	/
Adjacent	-35	35.00	-28.80	-46.58	-30	16.58	Pass
Adjacent	35	35.00	-27.41	-45.19	-30	15.19	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



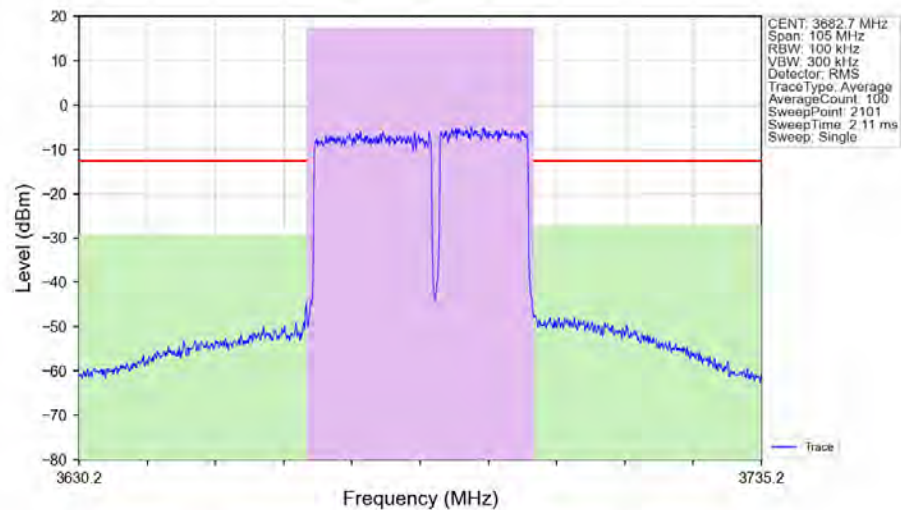
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	16.83	/	/	/	/
Adjacent	-35	35.00	-30.07	-46.90	-30	16.90	Pass
Adjacent	35	35.00	-27.88	-44.71	-30	14.71	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



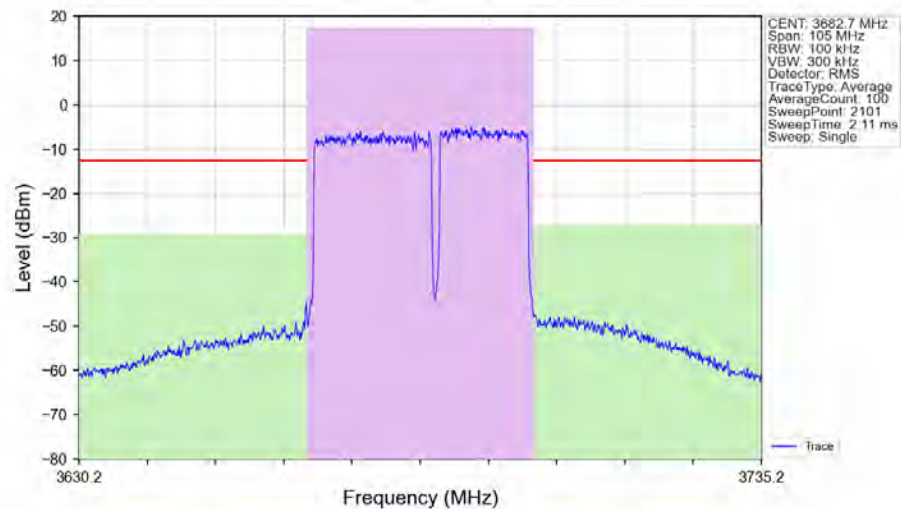
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	16.83	/	/	/	/
Adjacent	-35	35.00	-30.07	-46.90	-30	16.90	Pass
Adjacent	35	35.00	-27.88	-44.71	-30	14.71	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



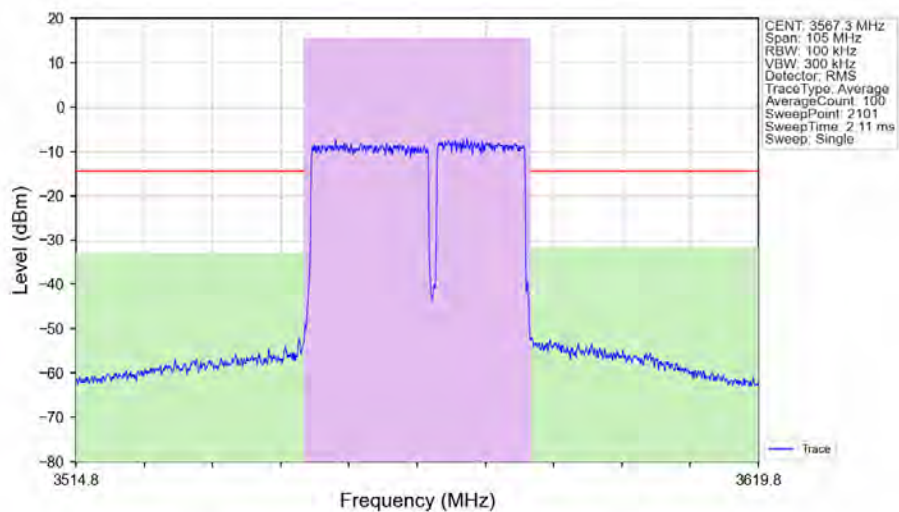
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.44	/	/	/	/
Adjacent	-35	35.00	-29.12	-46.56	-30	16.56	Pass
Adjacent	35	35.00	-27.08	-44.52	-30	14.52	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



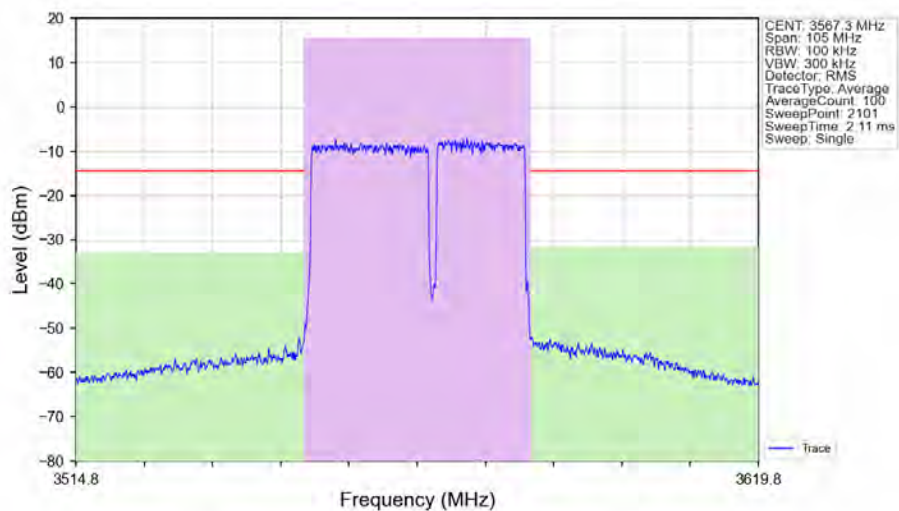
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	17.44	/	/	/	/
Adjacent	-35	35.00	-29.12	-46.56	-30	16.56	Pass
Adjacent	35	35.00	-27.08	-44.52	-30	14.52	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



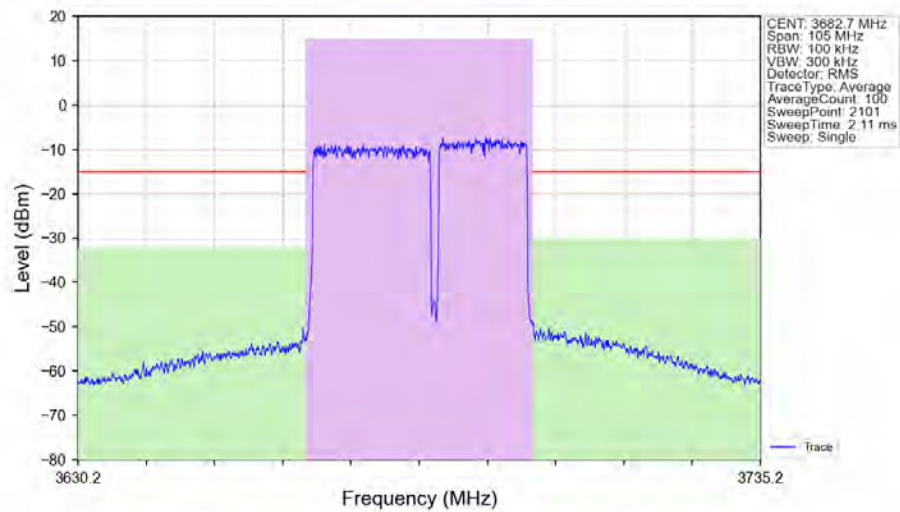
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.61	/	/	/	/
Adjacent	-35	35.00	-33.04	-48.65	-30	18.65	Pass
Adjacent	35	35.00	-31.60	-47.21	-30	17.21	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



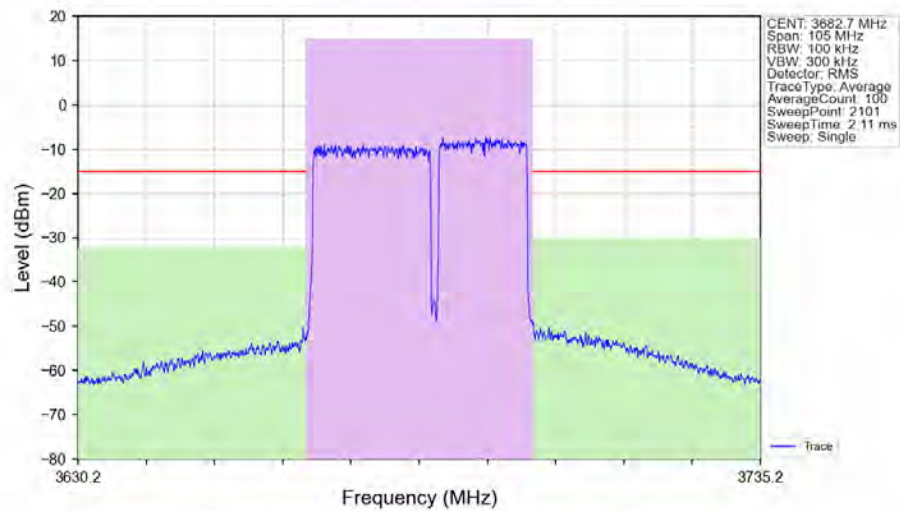
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	15.61	/	/	/	/
Adjacent	-35	35.00	-33.04	-48.65	-30	18.65	Pass
Adjacent	35	35.00	-31.60	-47.21	-30	17.21	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



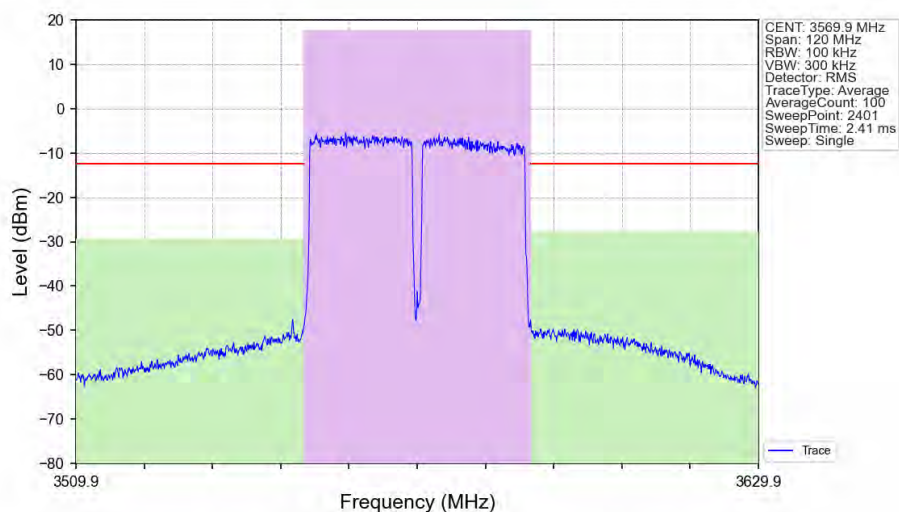
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	14.97	/	/	/	/
Adjacent	-35	35.00	-32.10	-47.07	-30	17.07	Pass
Adjacent	35	35.00	-30.12	-45.09	-30	15.09	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



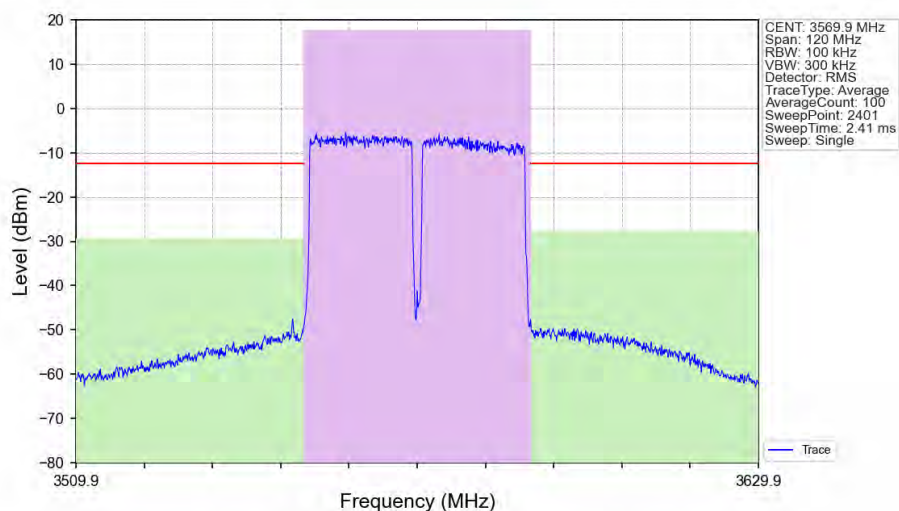
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	35.00	14.97	/	/	/	/
Adjacent	-35	35.00	-32.10	-47.07	-30	17.07	Pass
Adjacent	35	35.00	-30.12	-45.09	-30	15.09	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



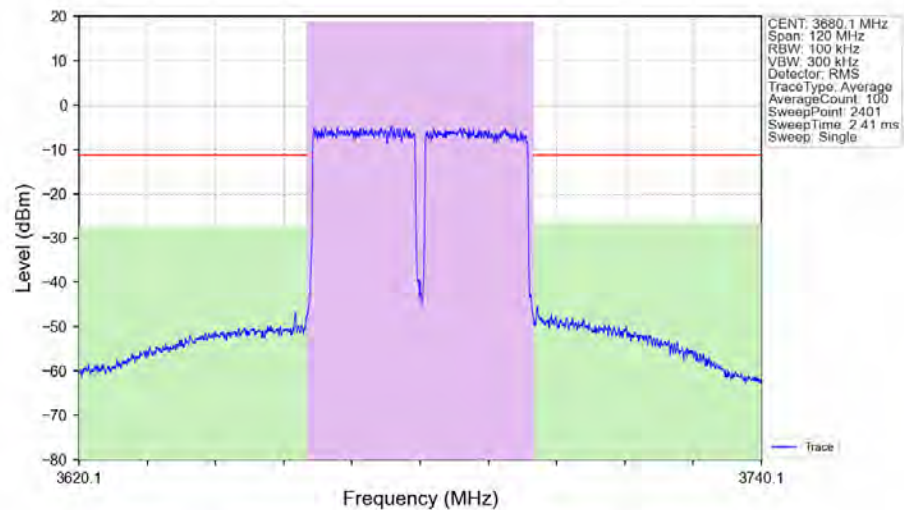
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.60	/	/	/	/
Adjacent	-40	40.00	-29.44	-47.04	-30	17.04	Pass
Adjacent	40	40.00	-27.76	-45.36	-30	15.36	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



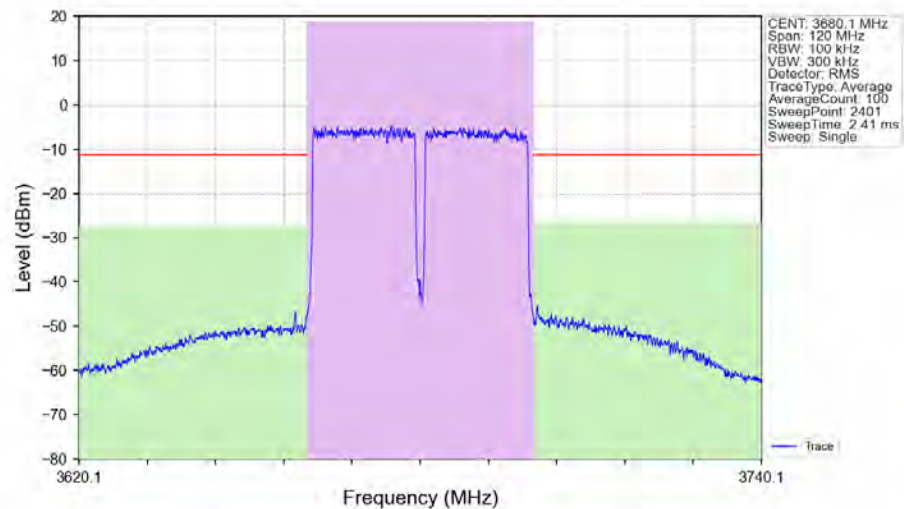
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.60	/	/	/	/
Adjacent	-40	40.00	-29.44	-47.04	-30	17.04	Pass
Adjacent	40	40.00	-27.76	-45.36	-30	15.36	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



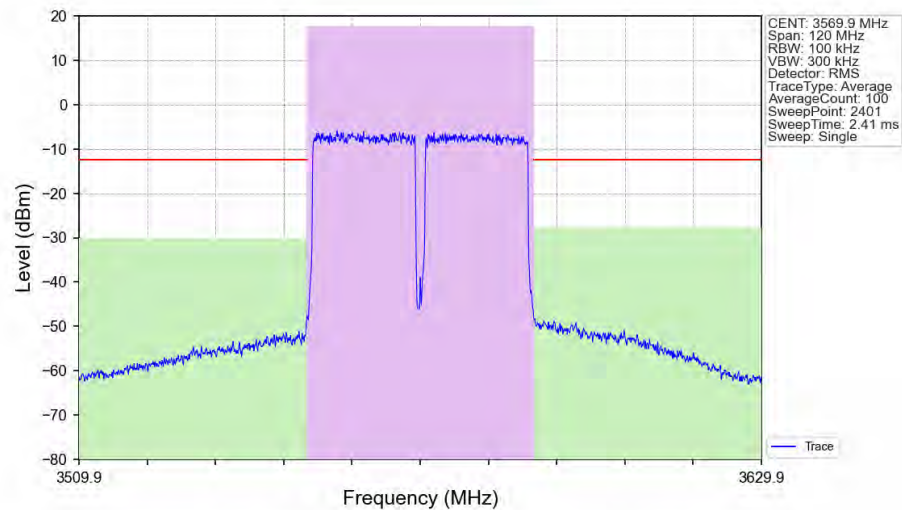
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	18.76	/	/	/	/
Adjacent	-40	40.00	-27.35	-46.11	-30	16.11	Pass
Adjacent	40	40.00	-26.41	-45.17	-30	15.17	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



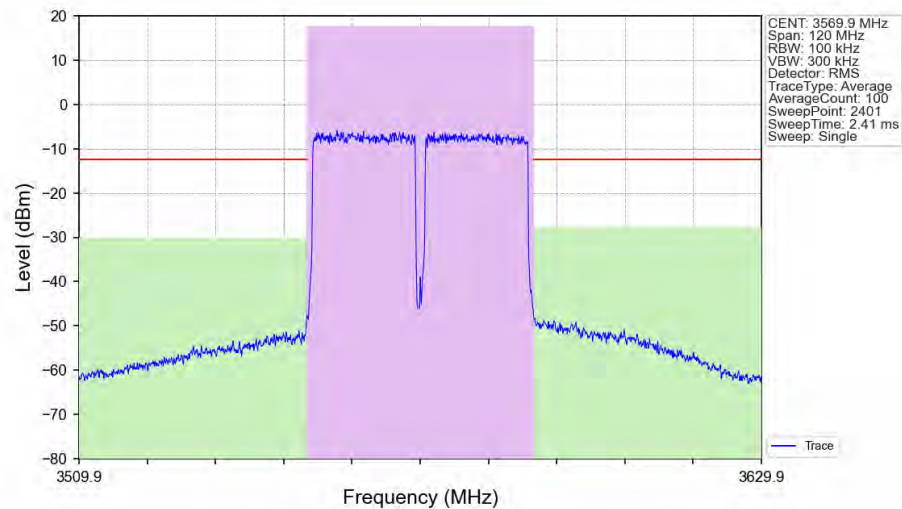
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	18.76	/	/	/	/
Adjacent	-40	40.00	-27.35	-46.11	-30	16.11	Pass
Adjacent	40	40.00	-26.41	-45.17	-30	15.17	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



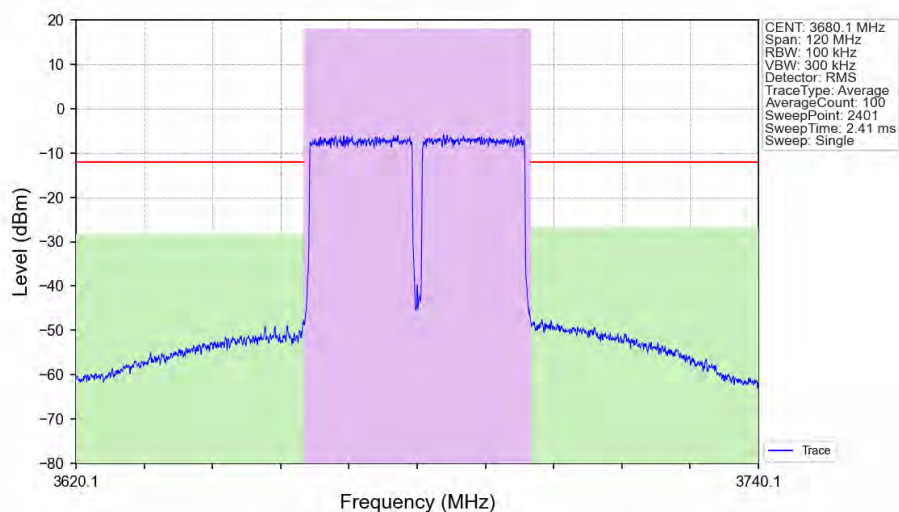
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.65	/	/	/	/
Adjacent	-40	40.00	-30.18	-47.83	-30	17.83	Pass
Adjacent	40	40.00	-27.78	-45.43	-30	15.43	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



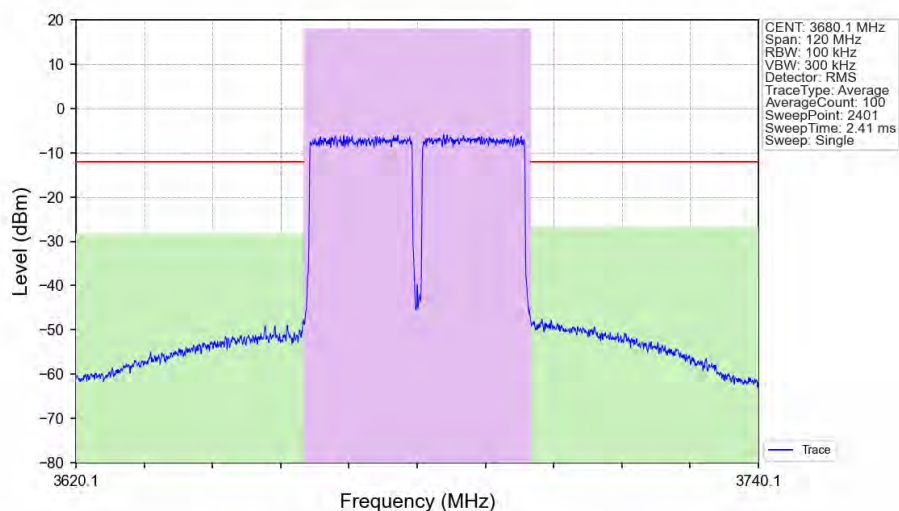
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.65	/	/	/	/
Adjacent	-40	40.00	-30.18	-47.83	-30	17.83	Pass
Adjacent	40	40.00	-27.78	-45.43	-30	15.43	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



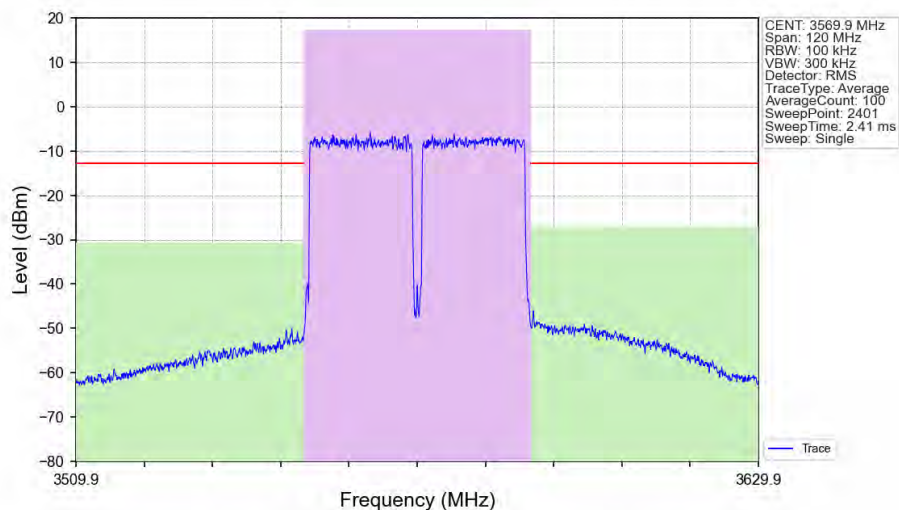
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.93	/	/	/	/
Adjacent	-40	40.00	-28.34	-46.27	-30	16.27	Pass
Adjacent	40	40.00	-26.88	-44.81	-30	14.81	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



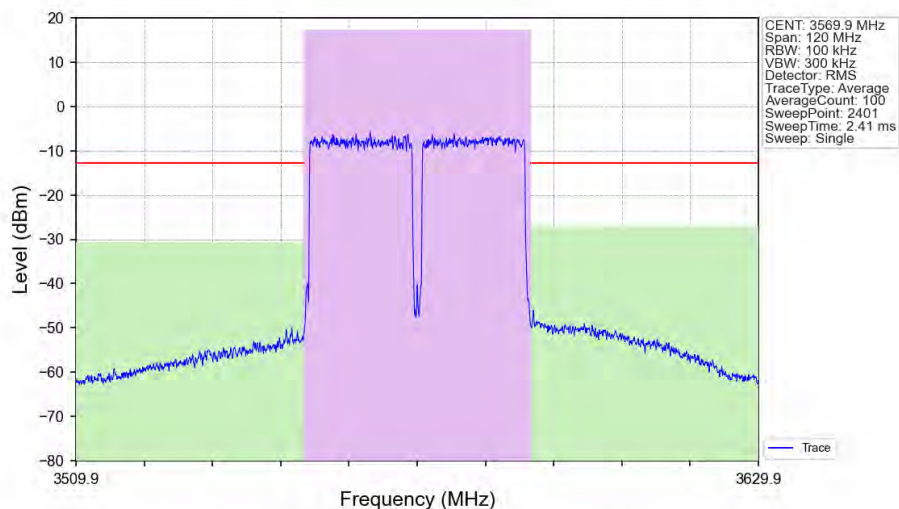
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.93	/	/	/	/
Adjacent	-40	40.00	-28.34	-46.27	-30	16.27	Pass
Adjacent	40	40.00	-26.88	-44.81	-30	14.81	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



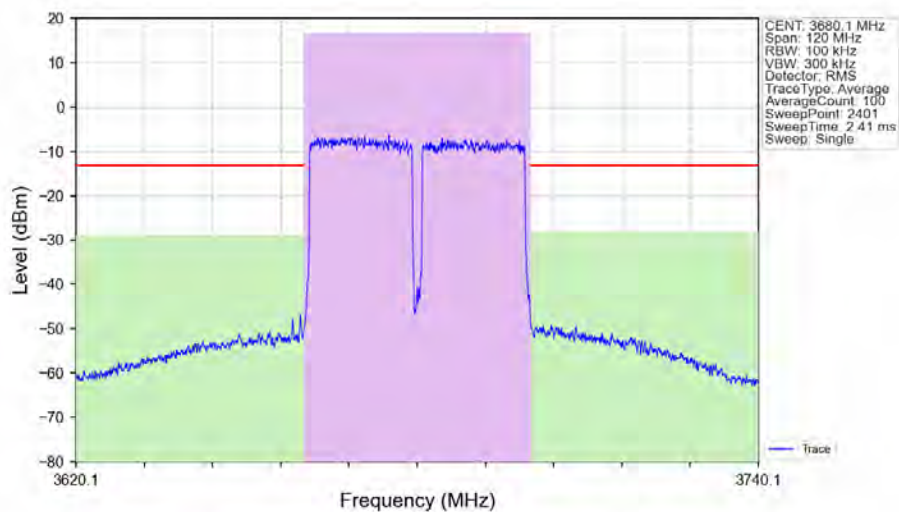
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.23	/	/	/	/
Adjacent	-40	40.00	-30.72	-47.95	-30	17.95	Pass
Adjacent	40	40.00	-27.07	-44.30	-30	14.30	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



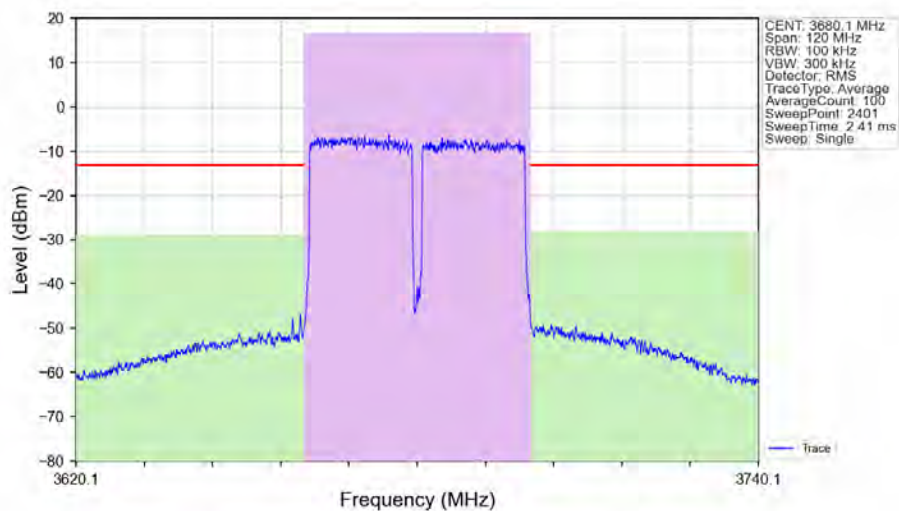
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	17.23	/	/	/	/
Adjacent	-40	40.00	-30.72	-47.95	-30	17.95	Pass
Adjacent	40	40.00	-27.07	-44.30	-30	14.30	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



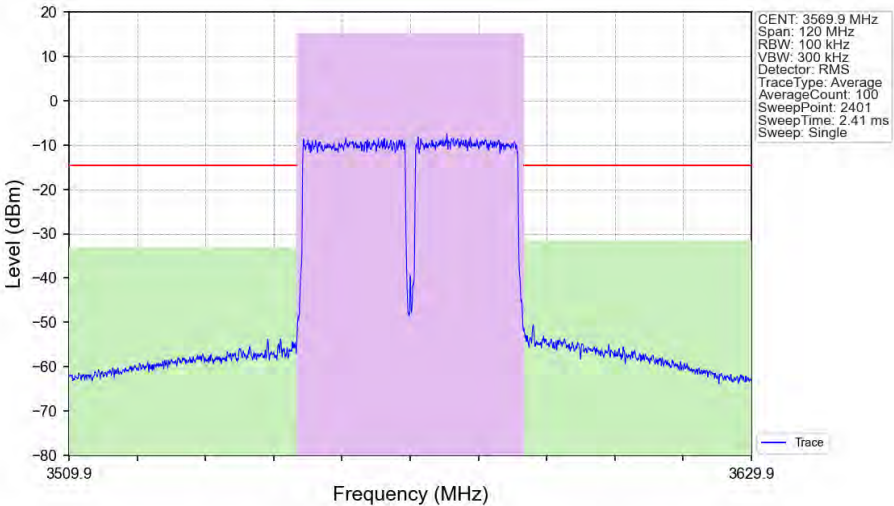
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	16.78	/	/	/	/
Adjacent	-40	40.00	-28.82	-45.60	-30	15.60	Pass
Adjacent	40	40.00	-28.07	-44.85	-30	14.85	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



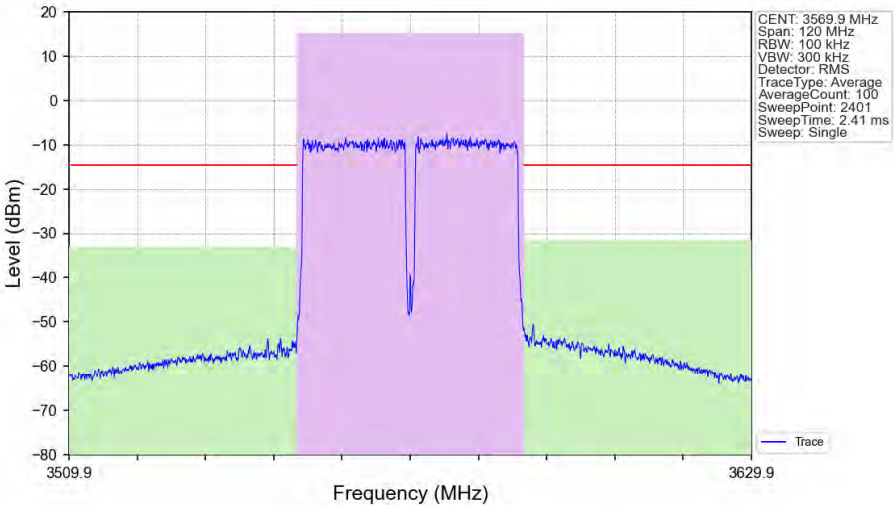
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	16.78	/	/	/	/
Adjacent	-40	40.00	-28.82	-45.60	-30	15.60	Pass
Adjacent	40	40.00	-28.07	-44.85	-30	14.85	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



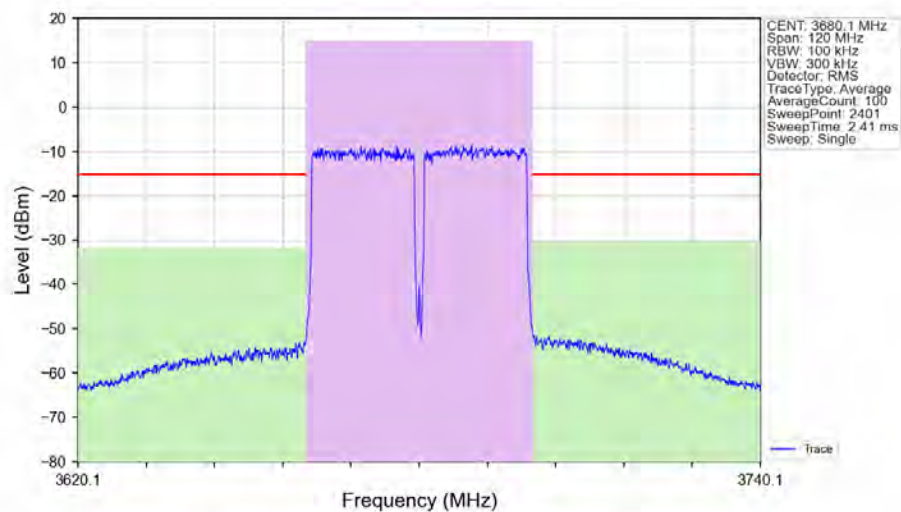
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	15.33	/	/	/	/
Adjacent	-40	40.00	-32.92	-48.25	-30	18.25	Pass
Adjacent	40	40.00	-31.52	-46.85	-30	16.85	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



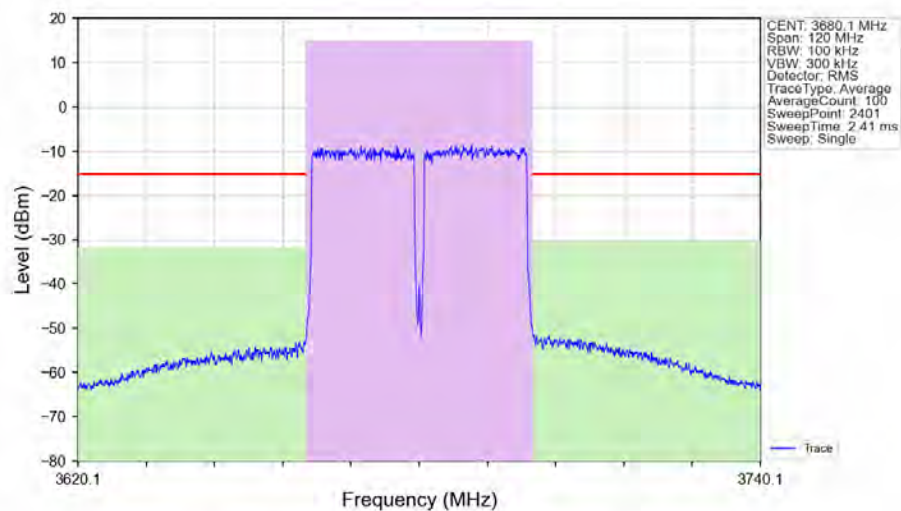
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	15.33	/	/	/	/
Adjacent	-40	40.00	-32.92	-48.25	-30	18.25	Pass
Adjacent	40	40.00	-31.52	-46.85	-30	16.85	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	14.82	/	/	/	/
Adjacent	-40	40.00	-31.76	-46.58	-30	16.58	Pass
Adjacent	40	40.00	-30.26	-45.08	-30	15.08	Pass

CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	40.00	14.82	/	/	/	/
Adjacent	-40	40.00	-31.76	-46.58	-30	16.58	Pass
Adjacent	40	40.00	-30.26	-45.08	-30	15.08	Pass