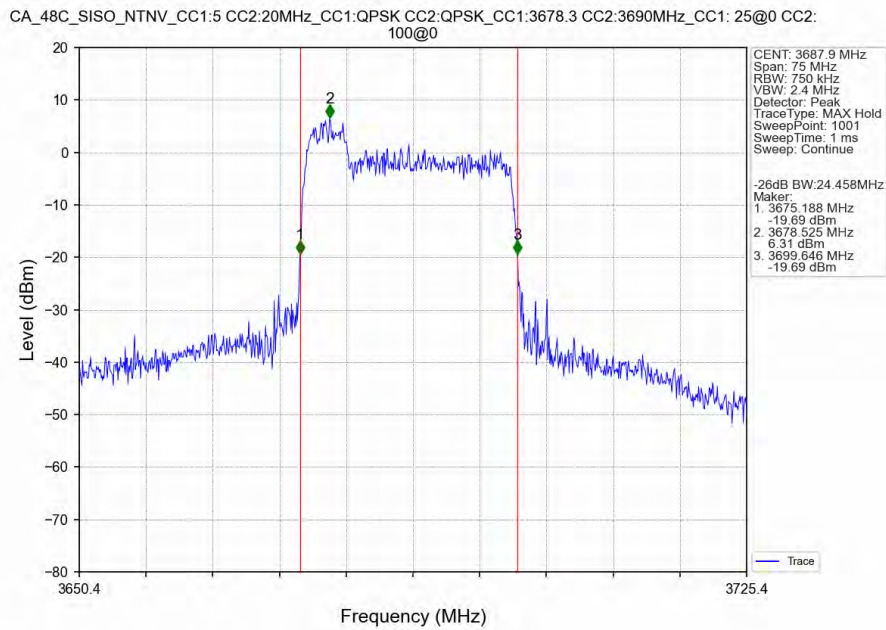
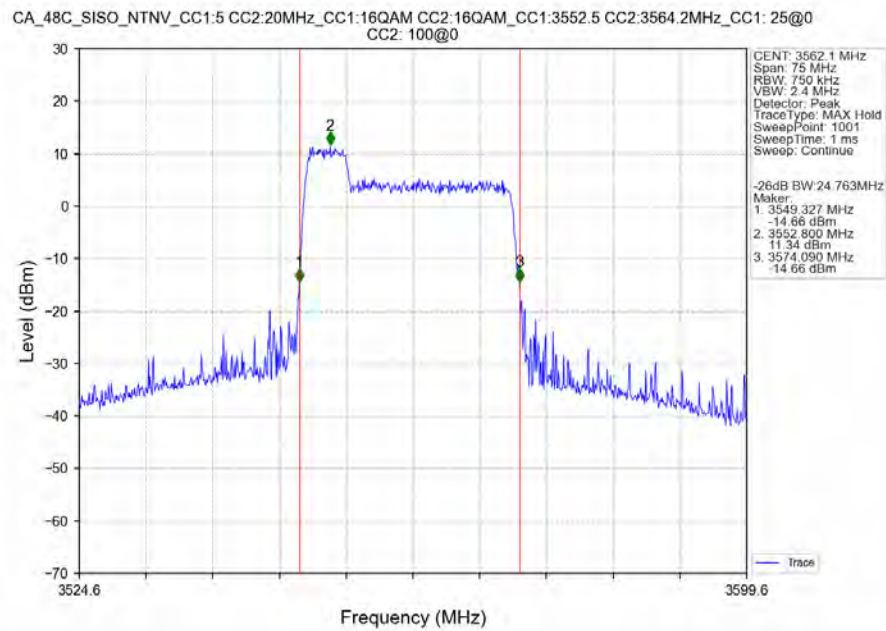


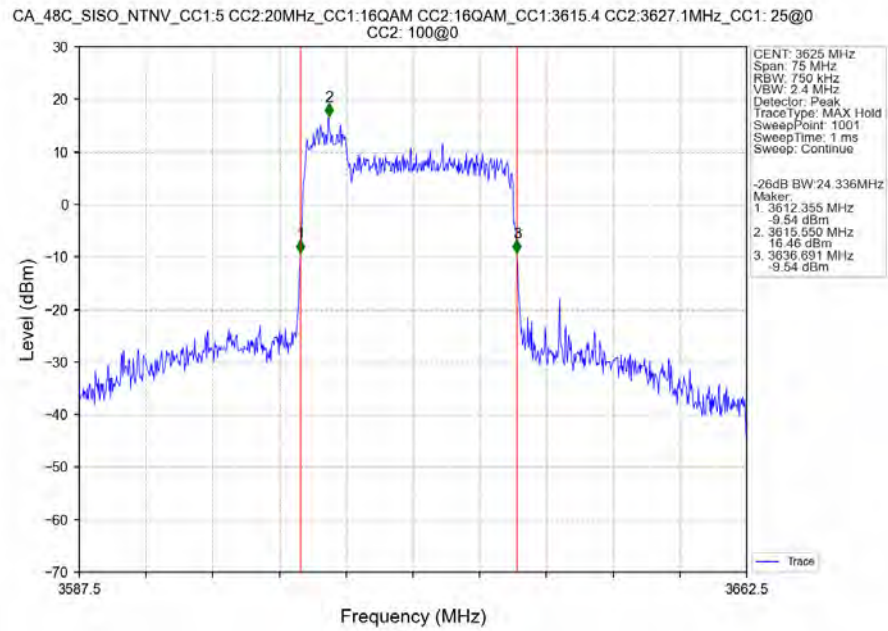
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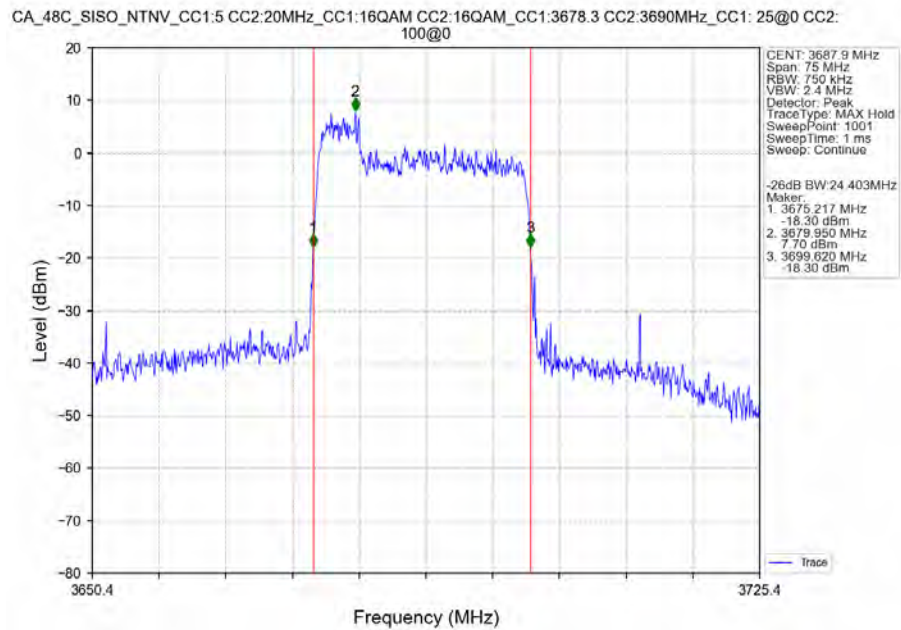
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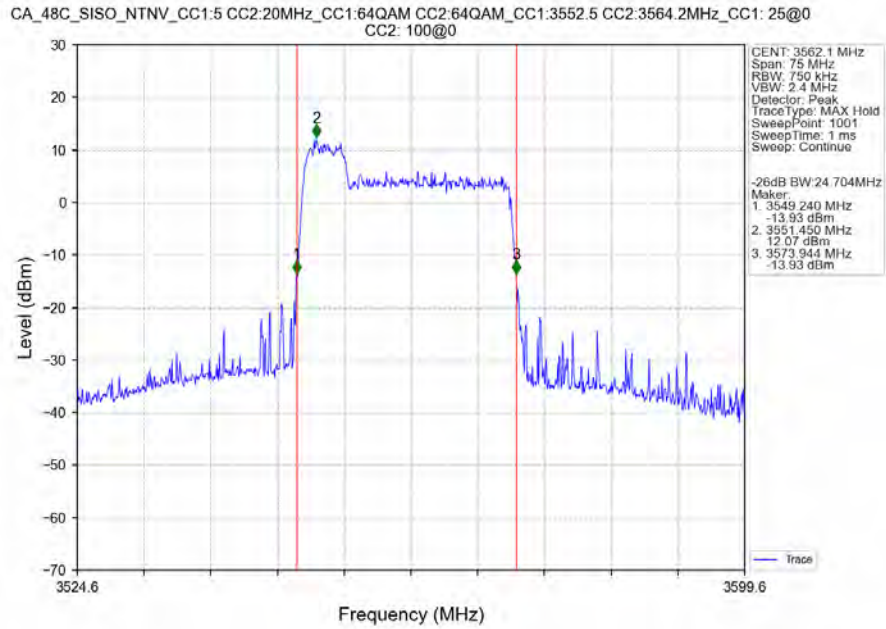
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100@0



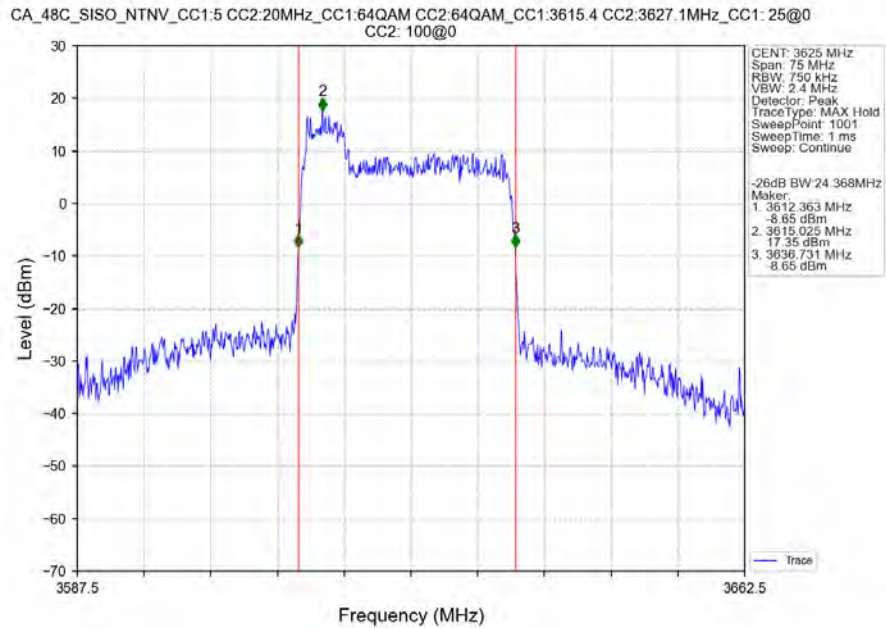
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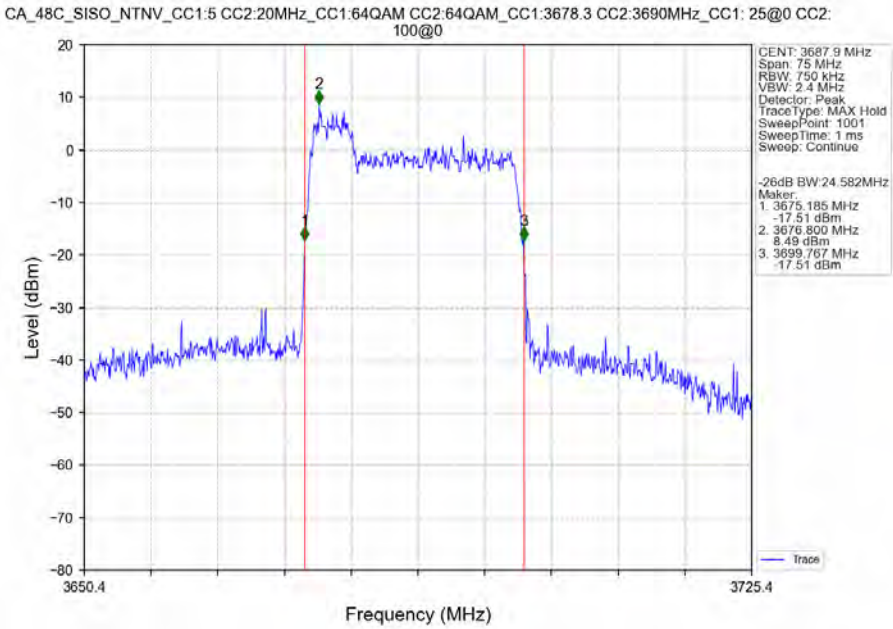
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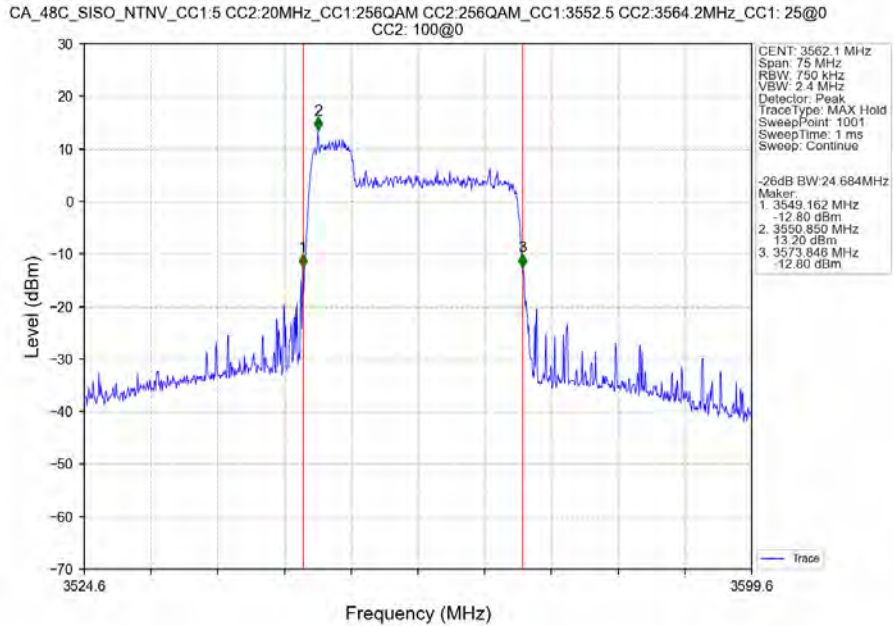
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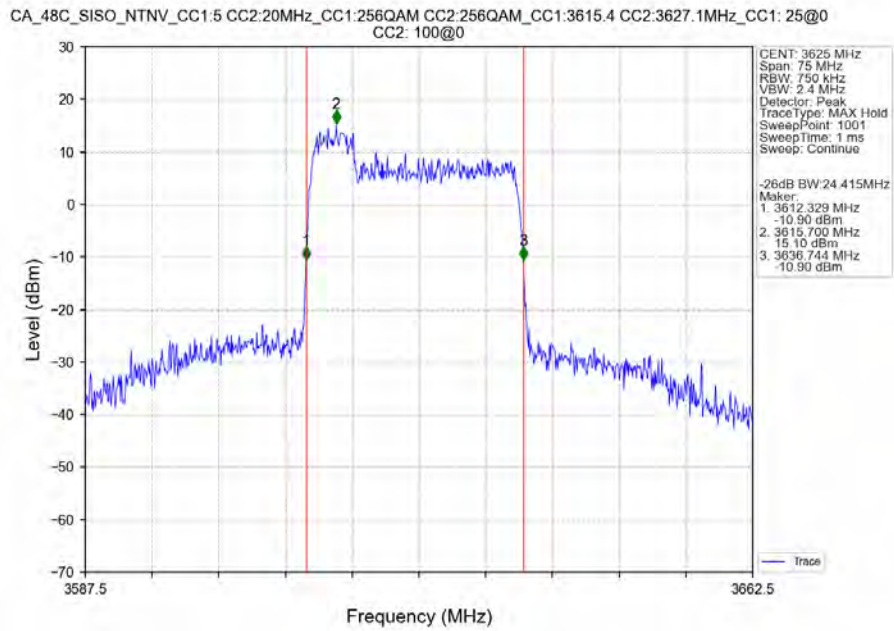
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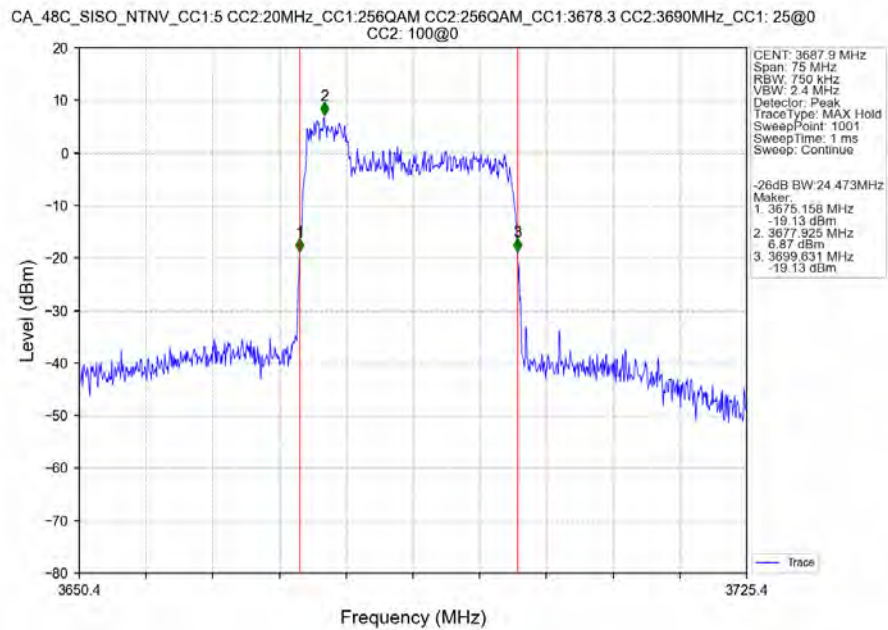
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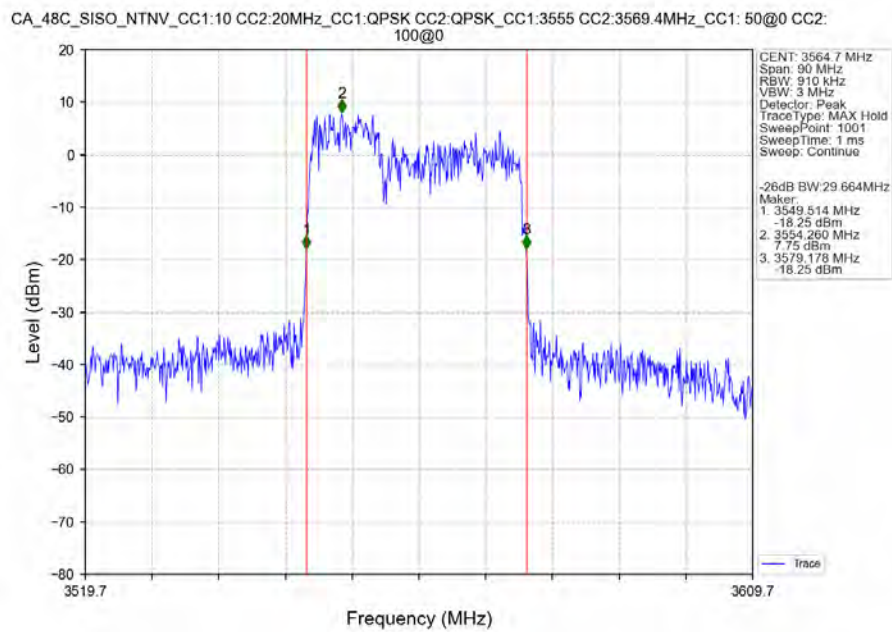
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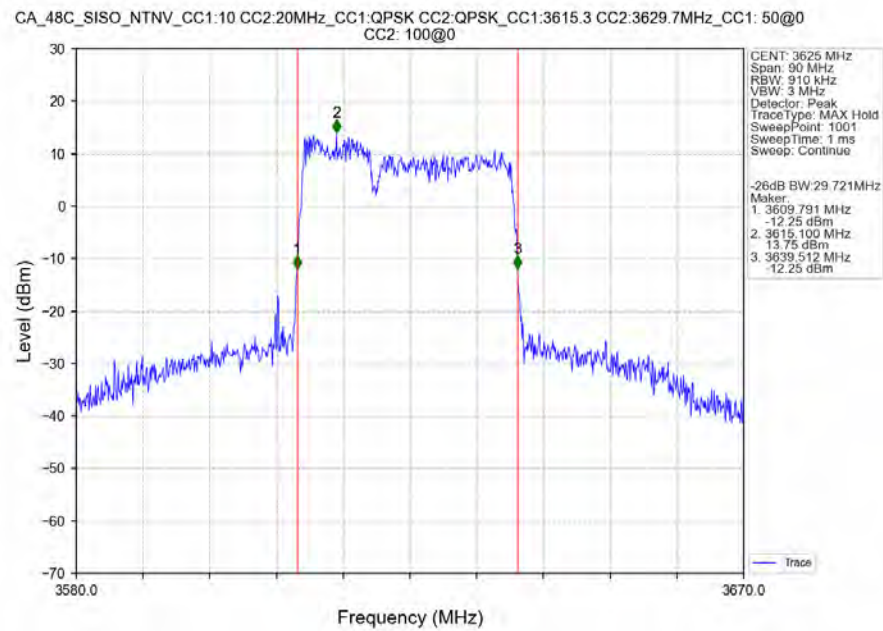
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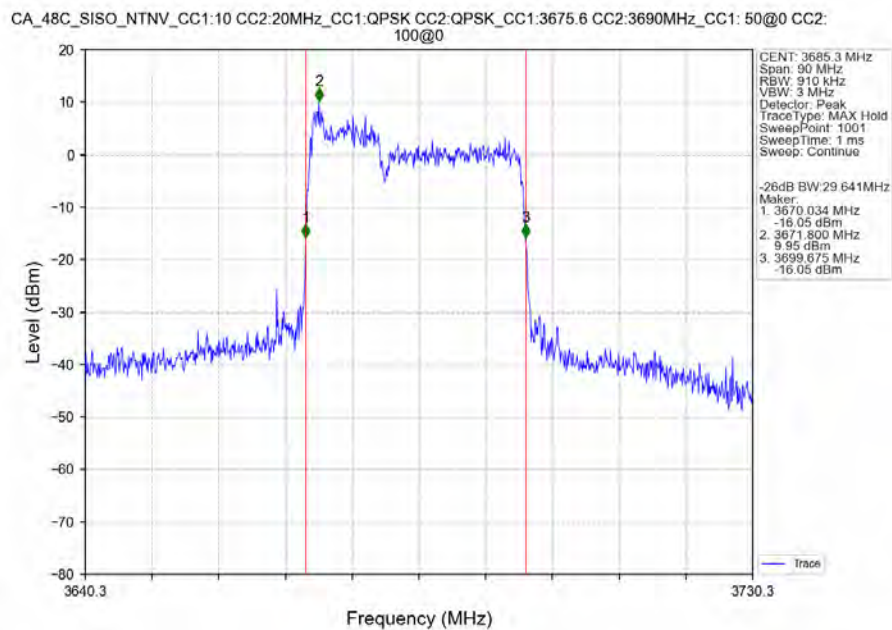
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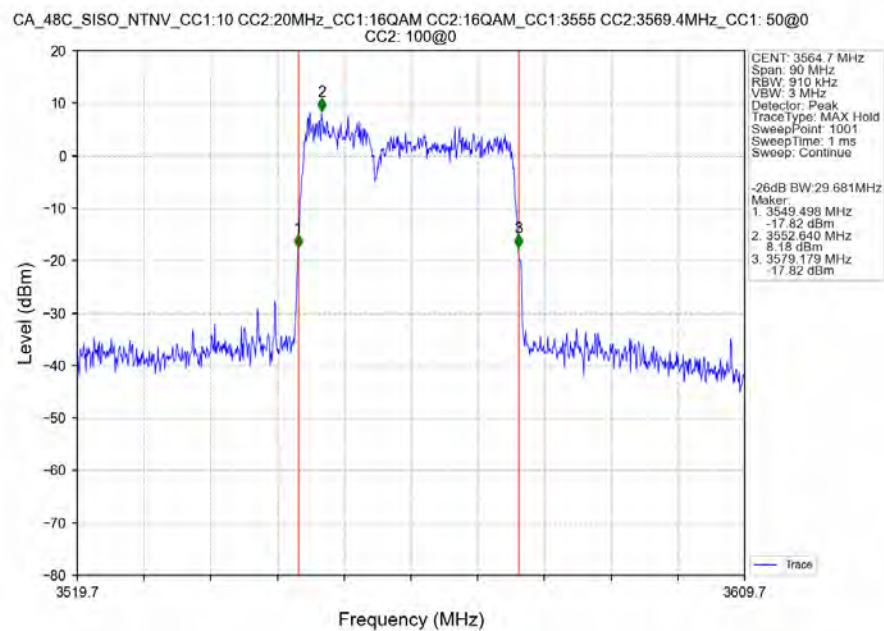
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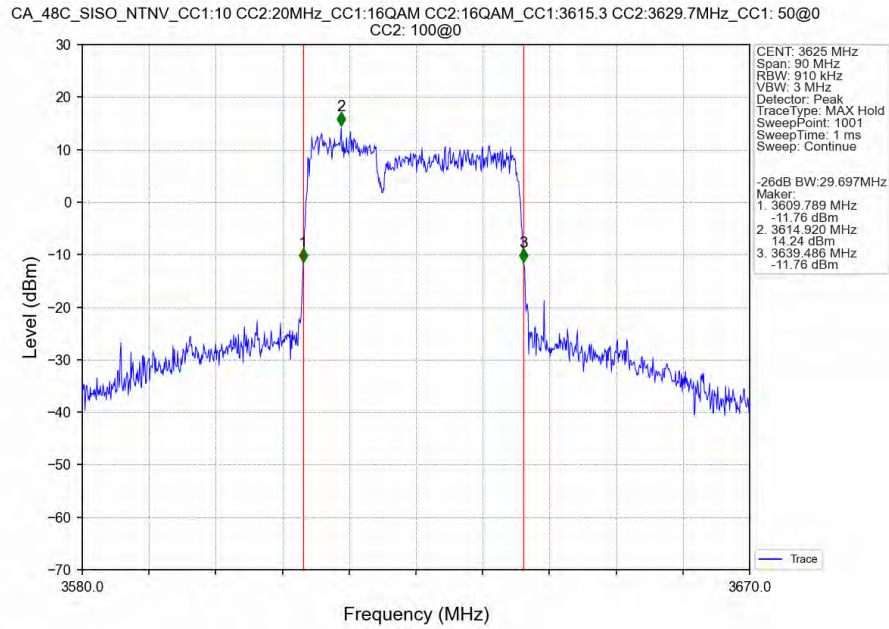
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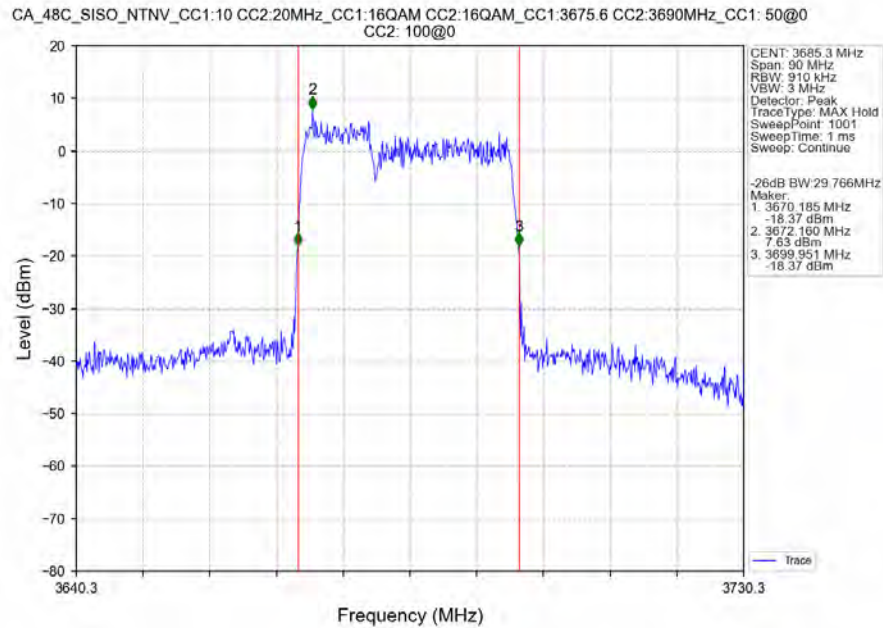
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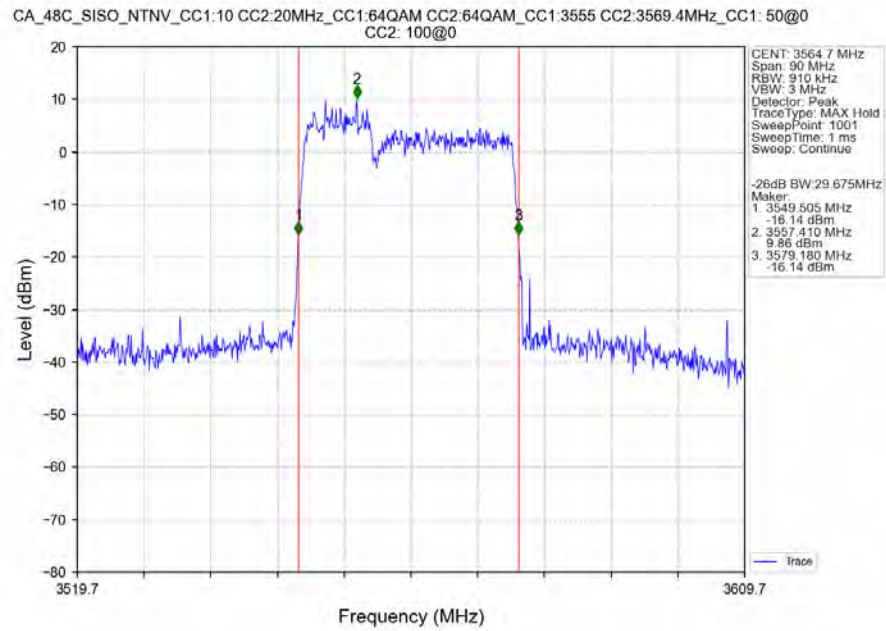
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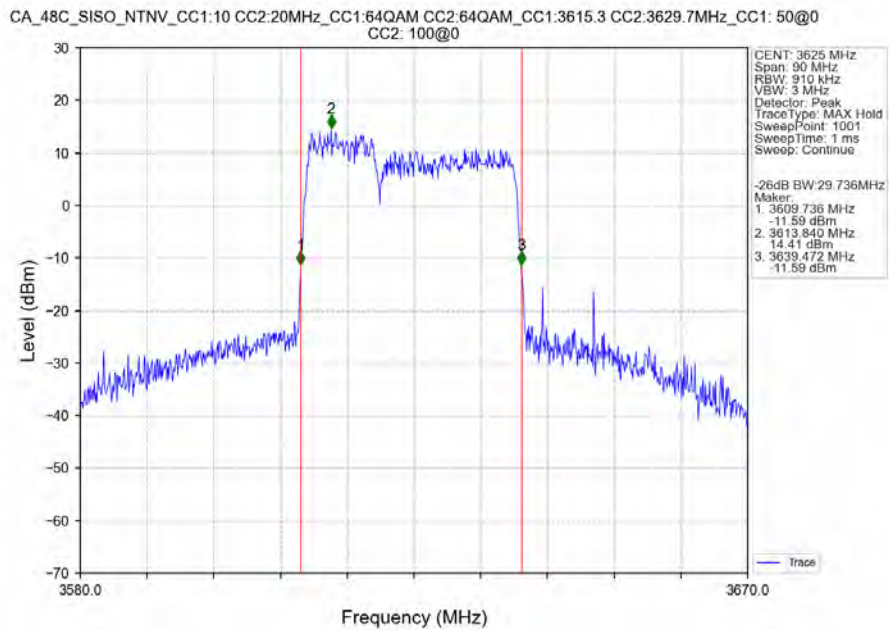
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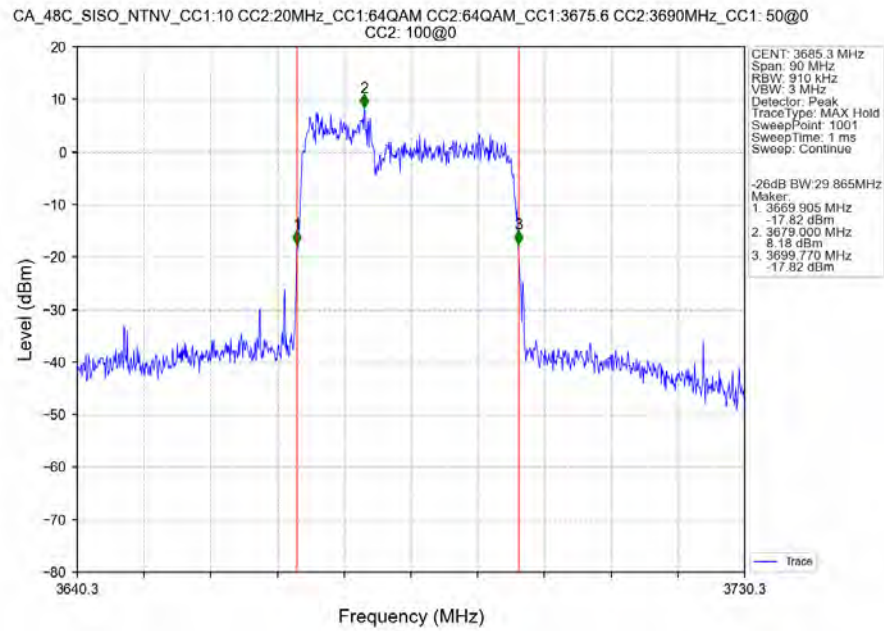
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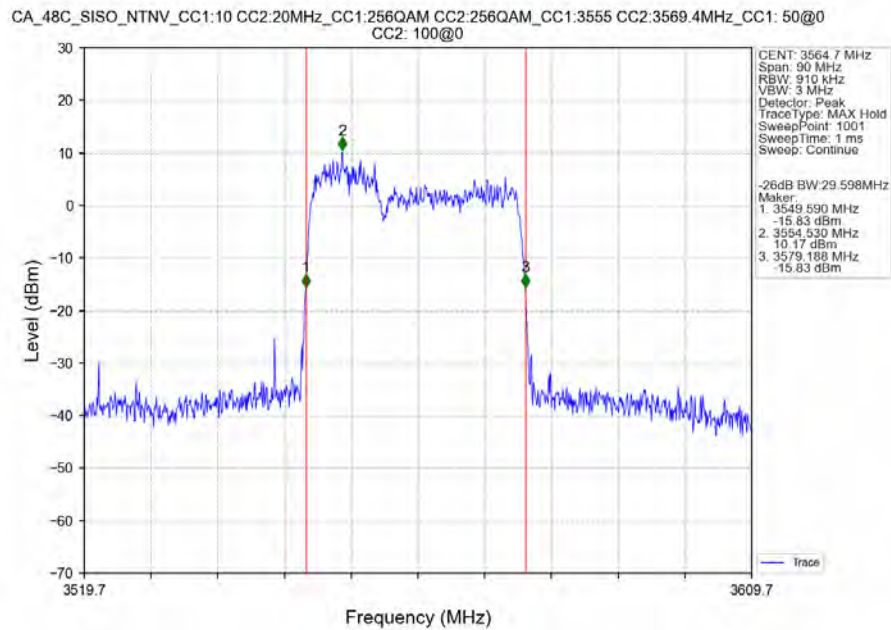
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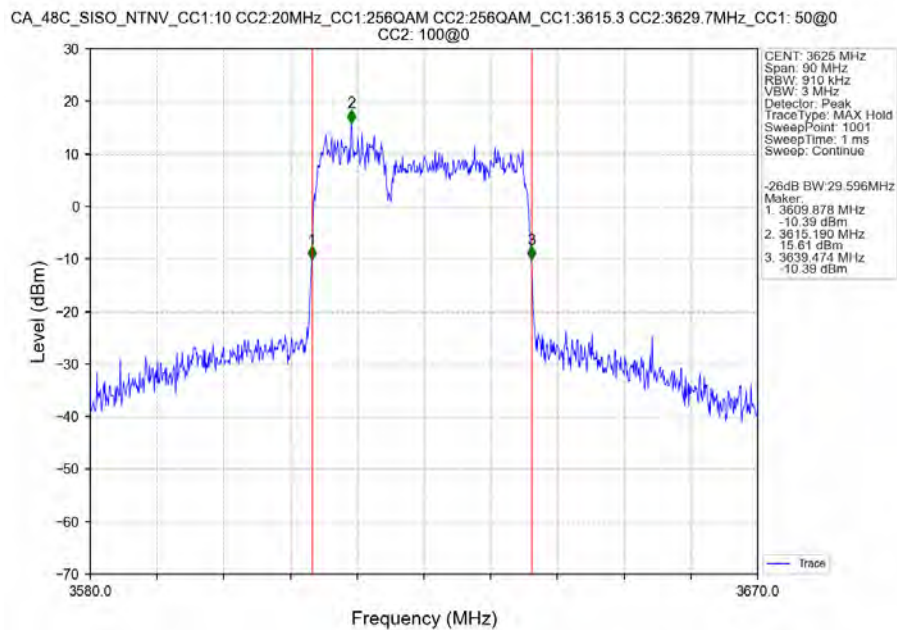
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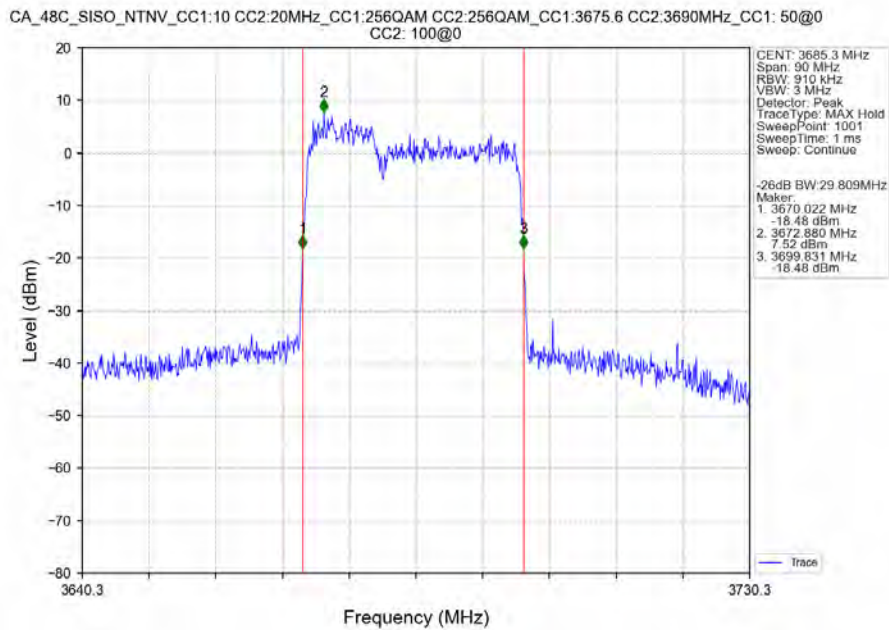
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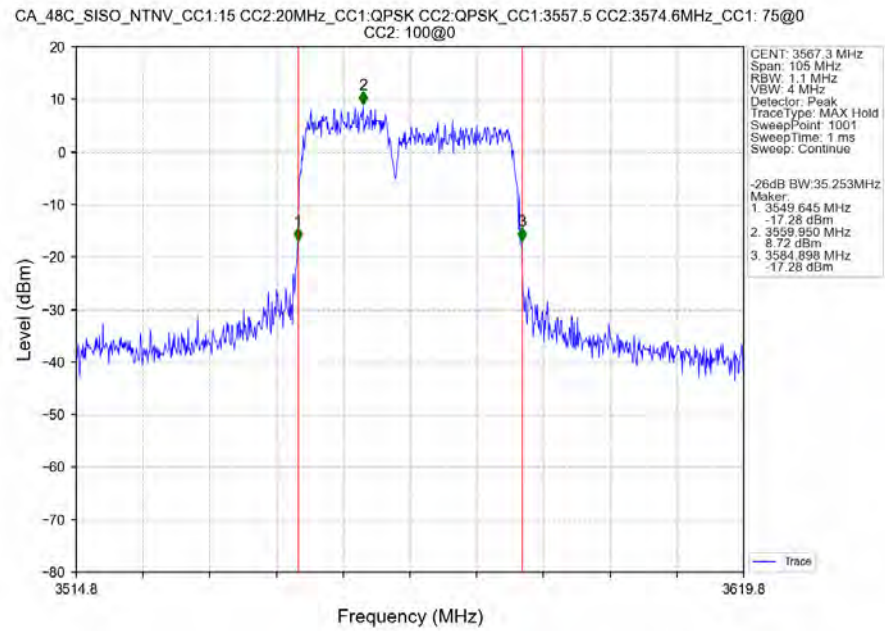
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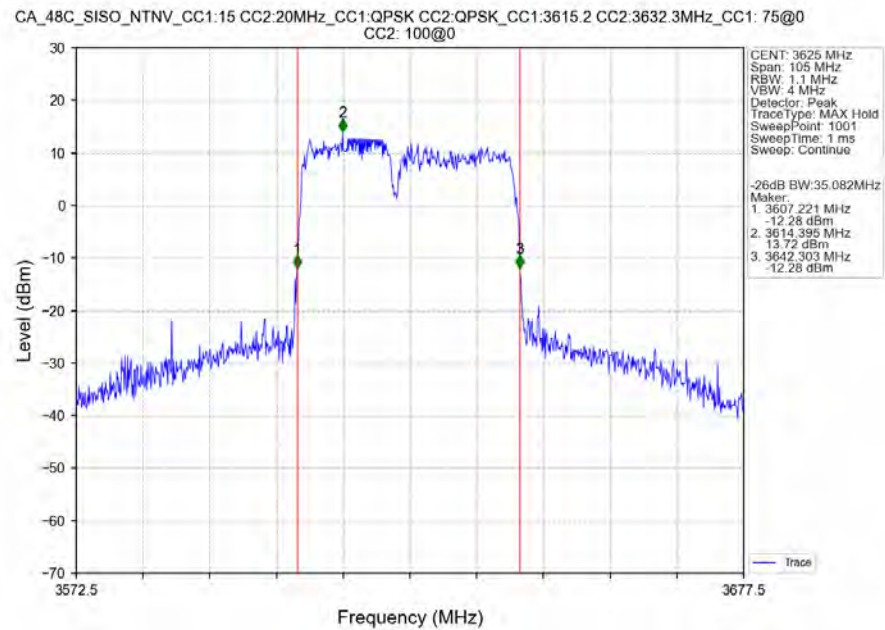
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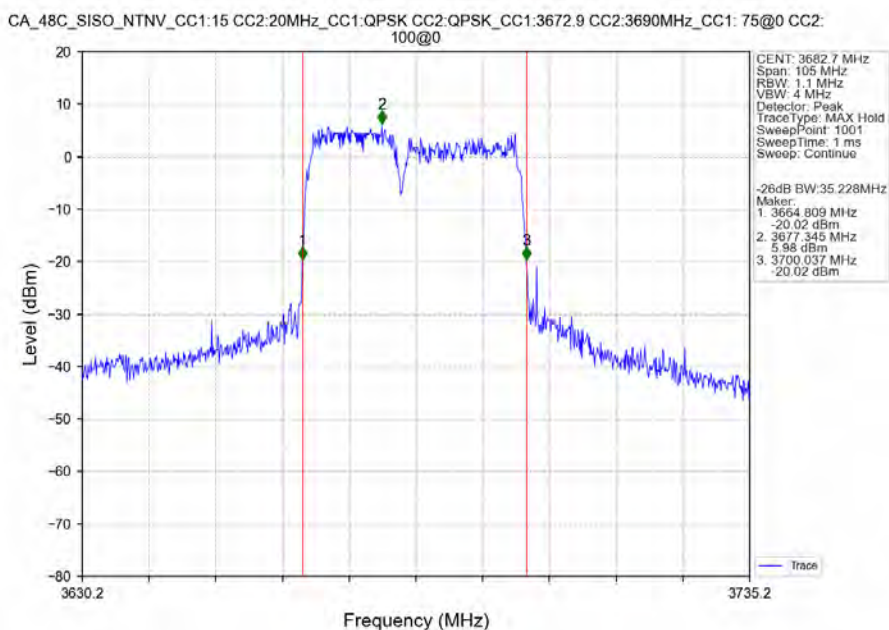
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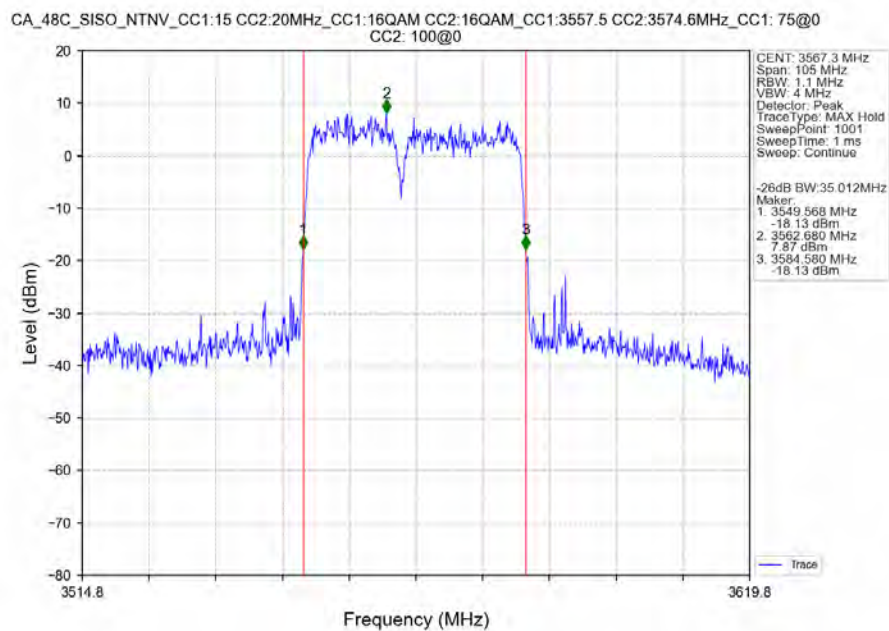
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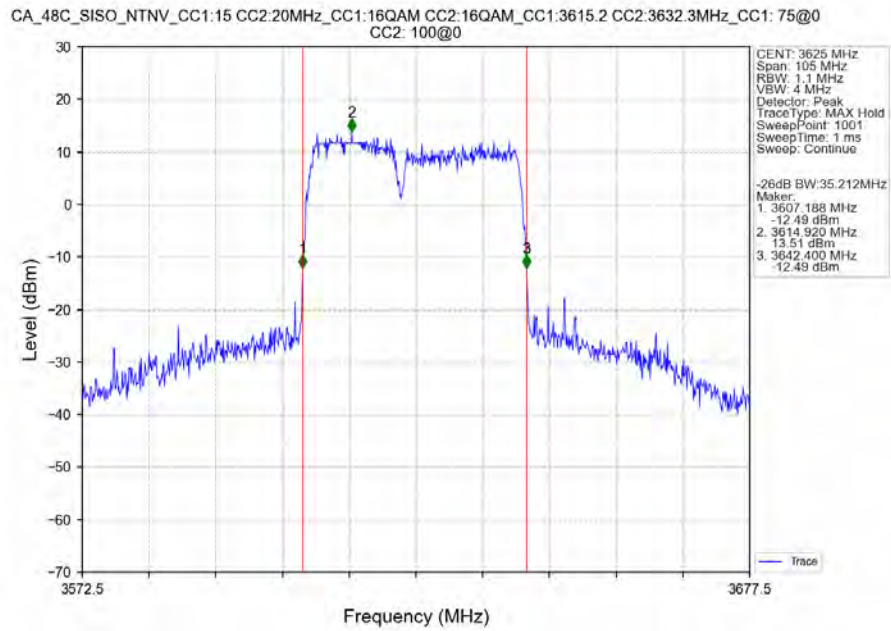
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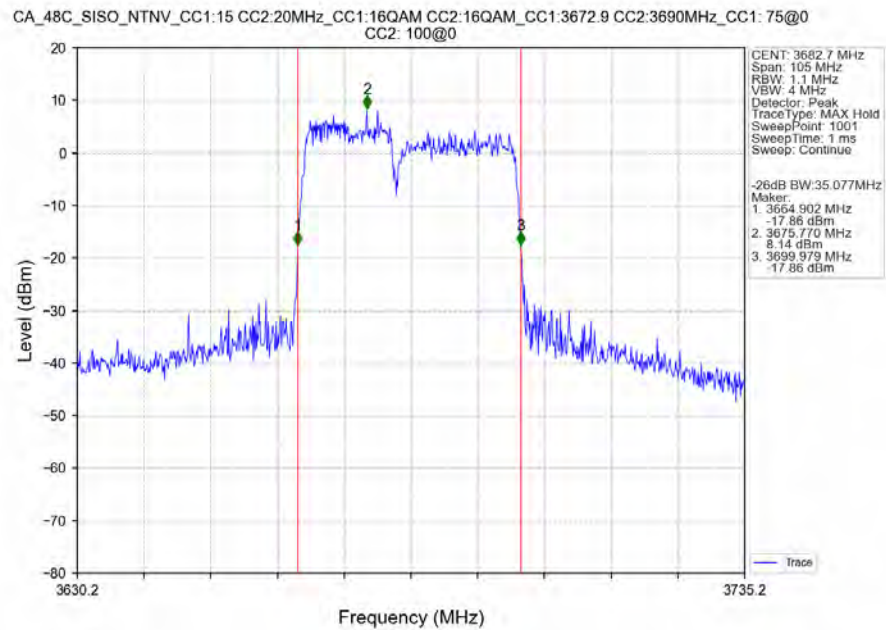
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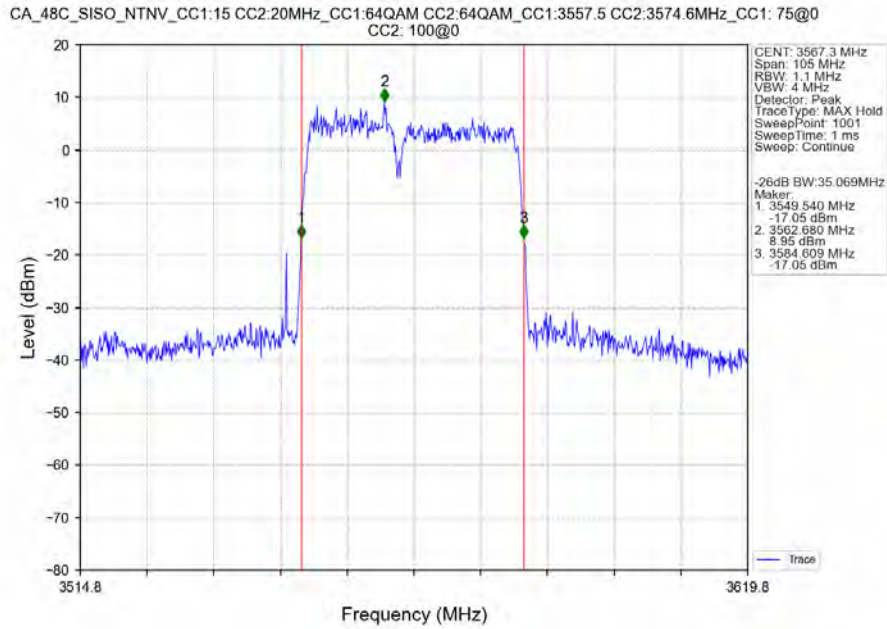
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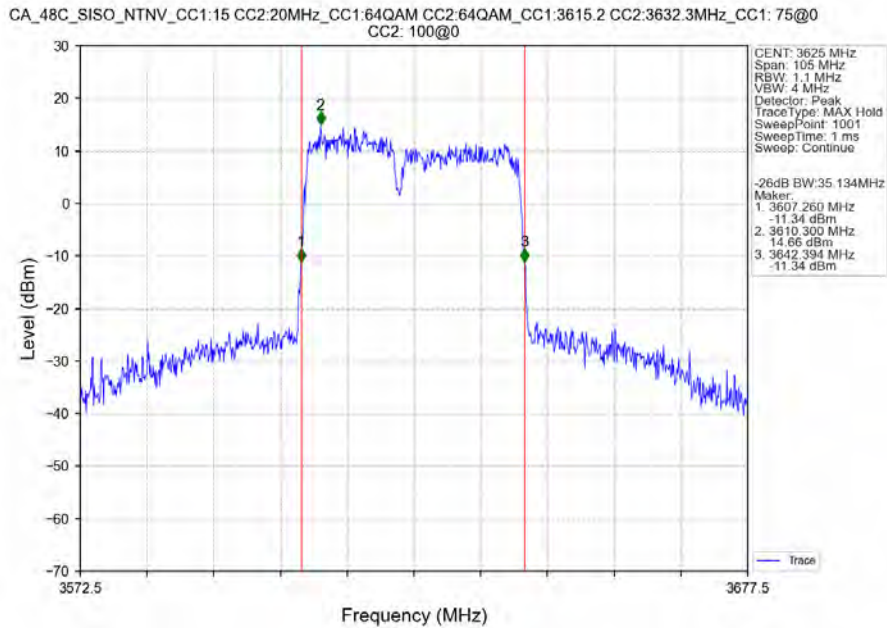
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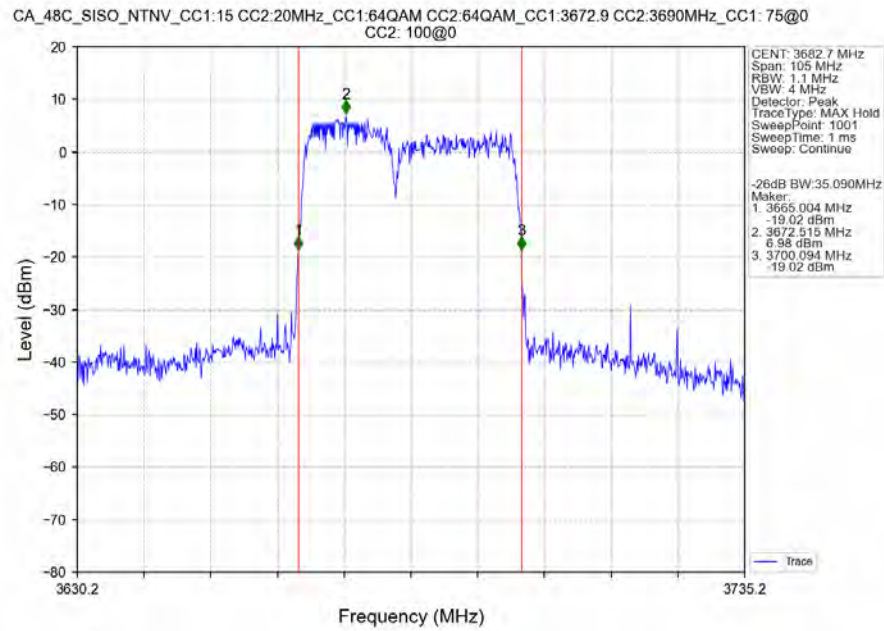
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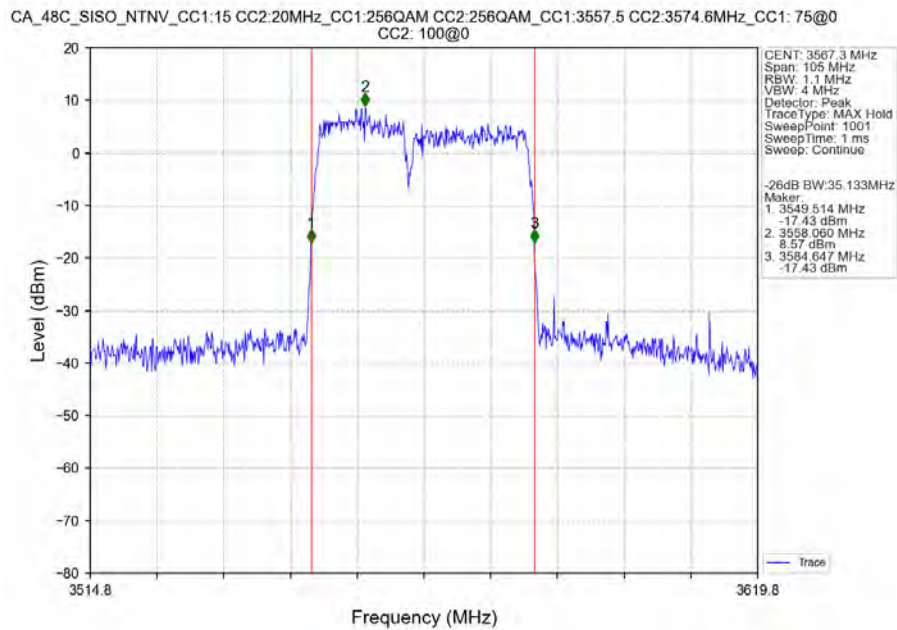
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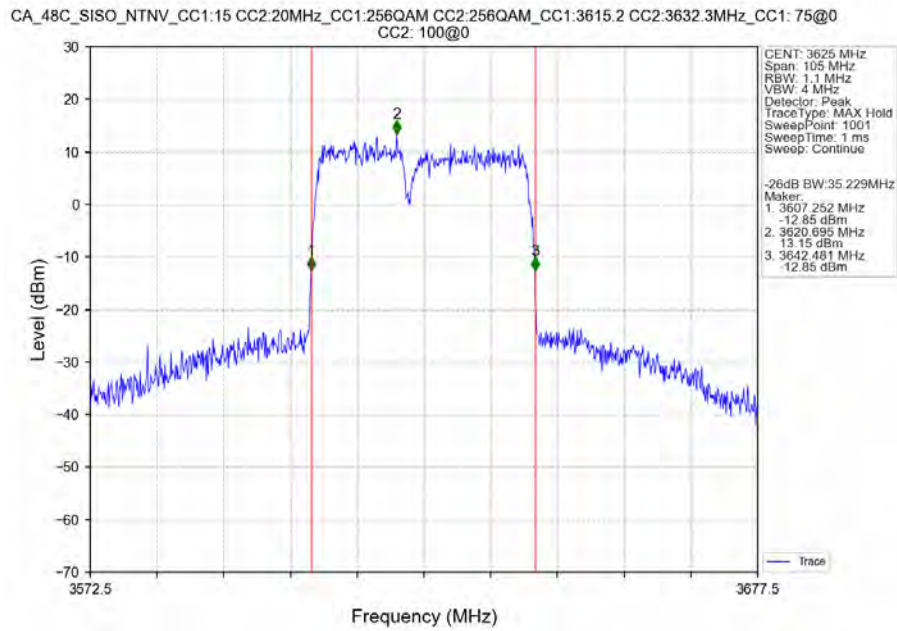
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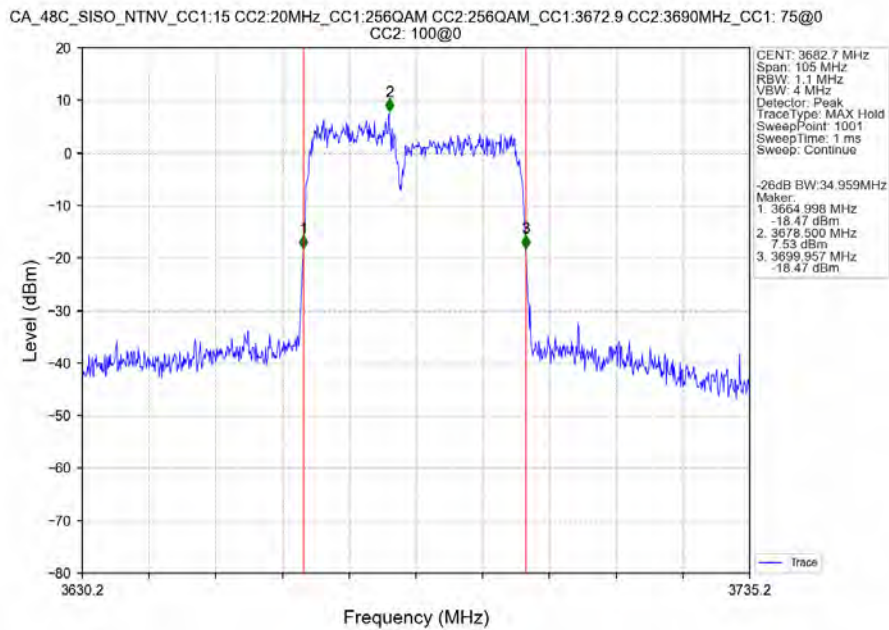
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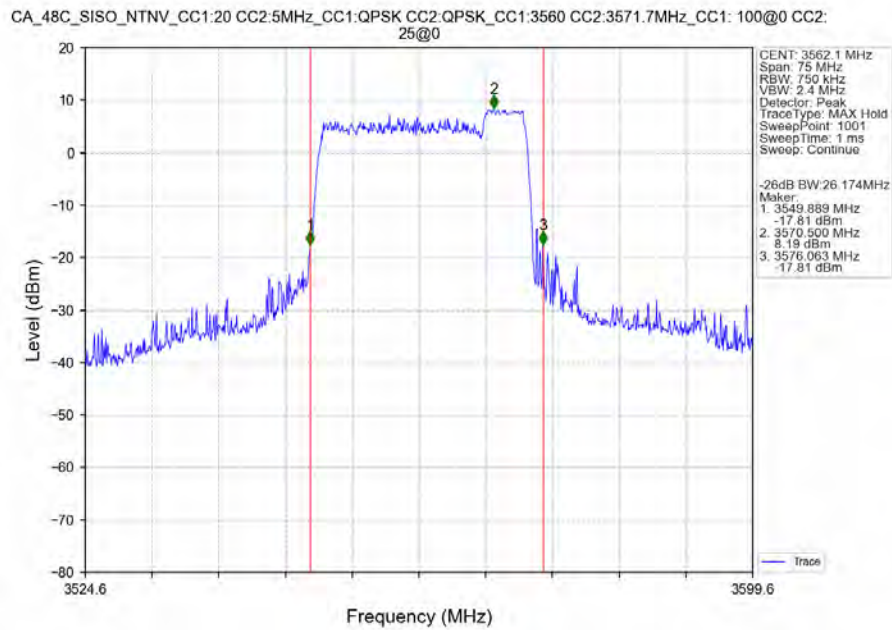
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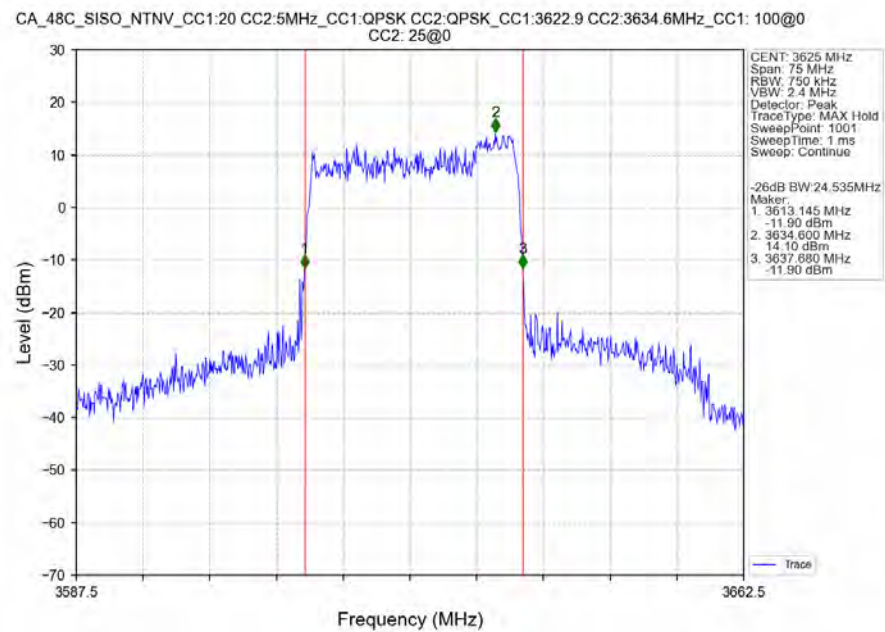
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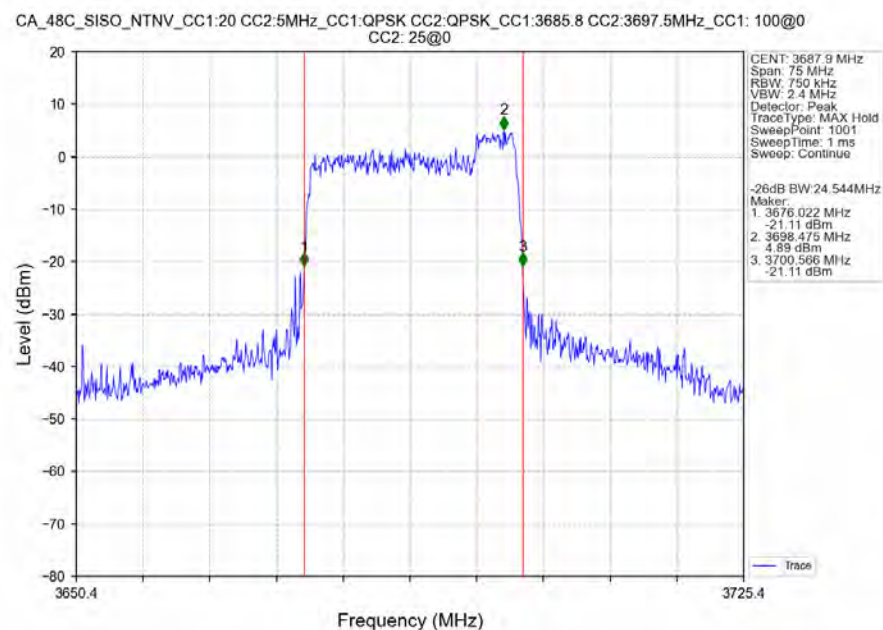
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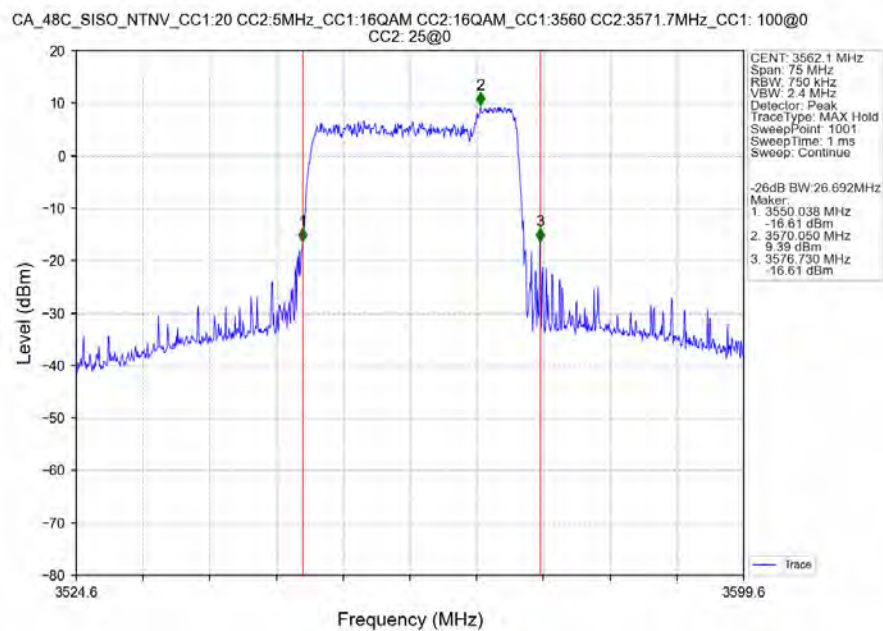
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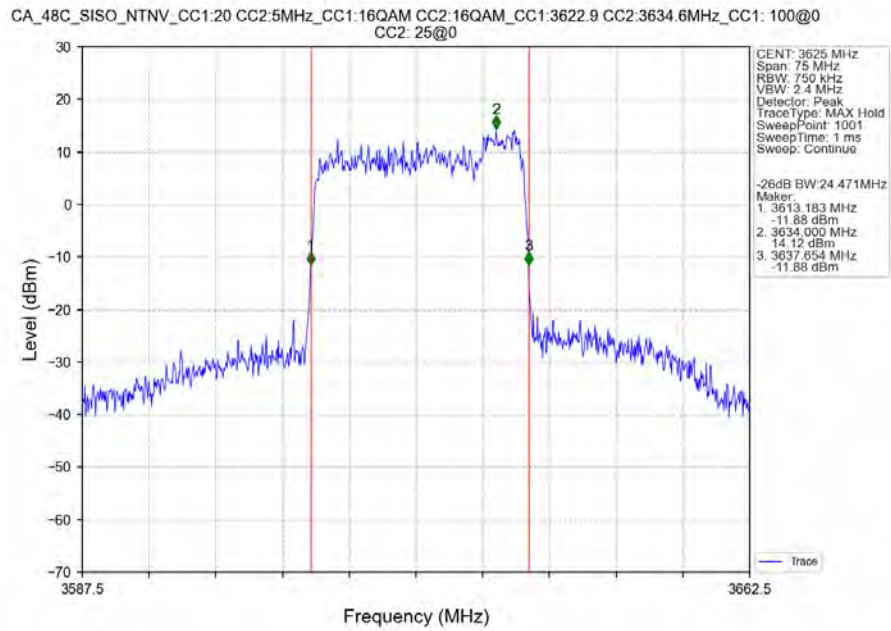
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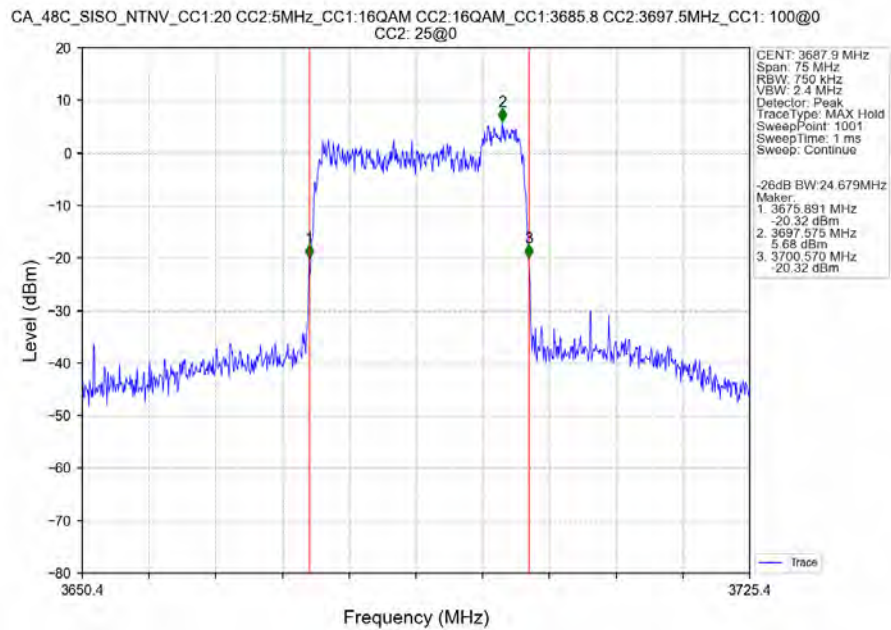
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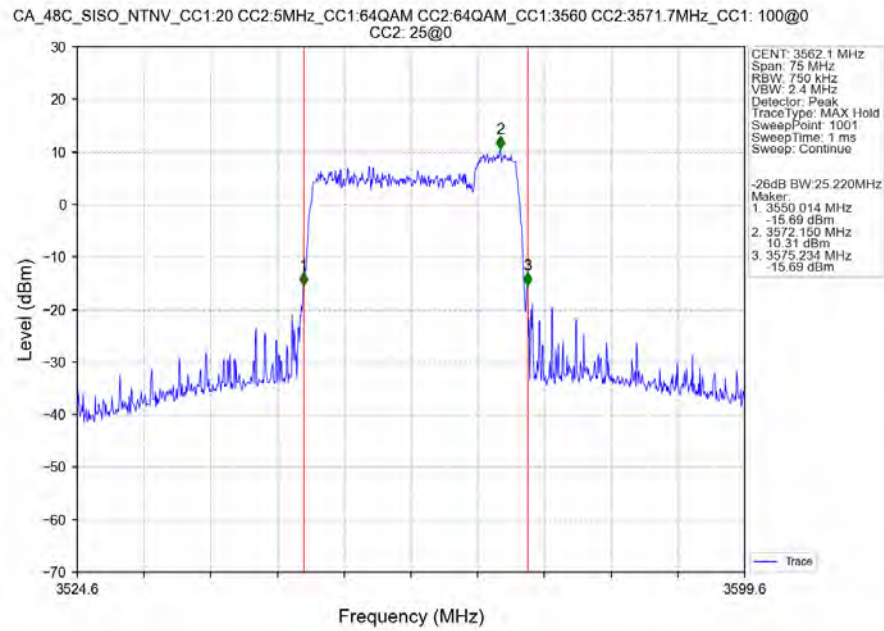
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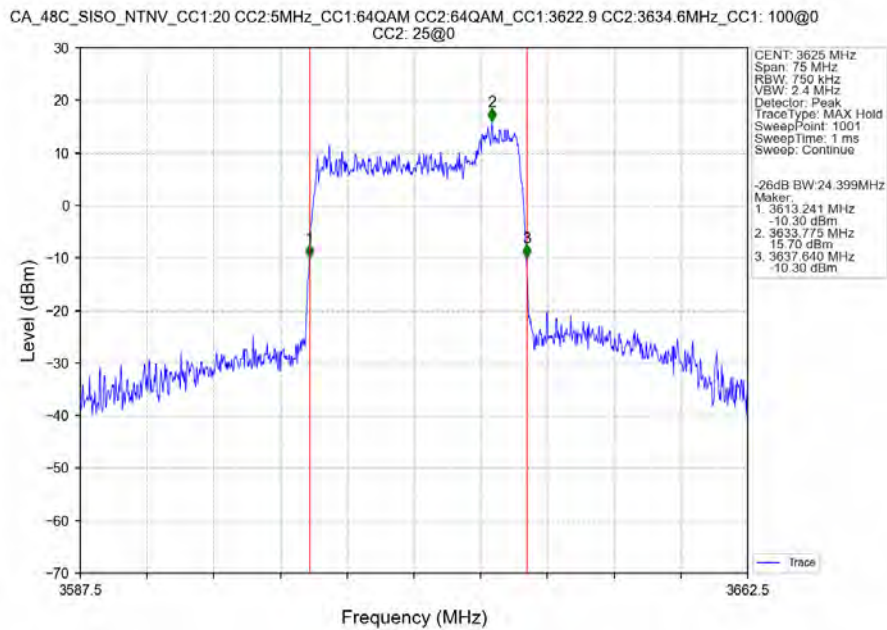
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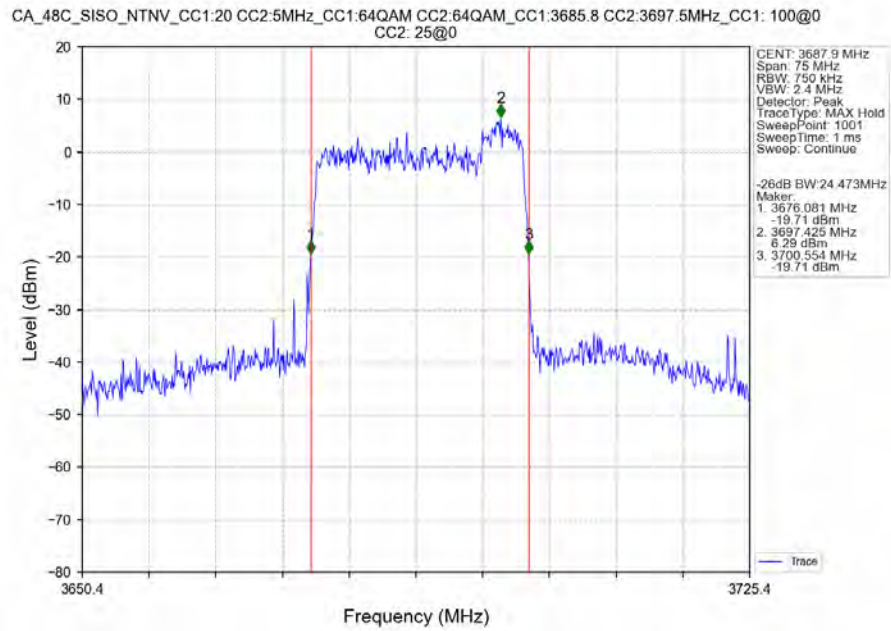
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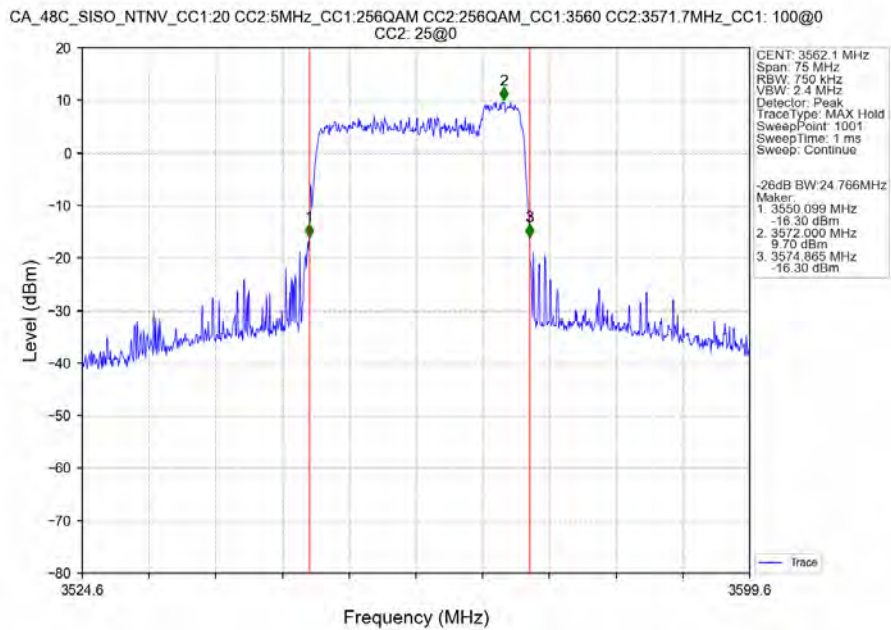
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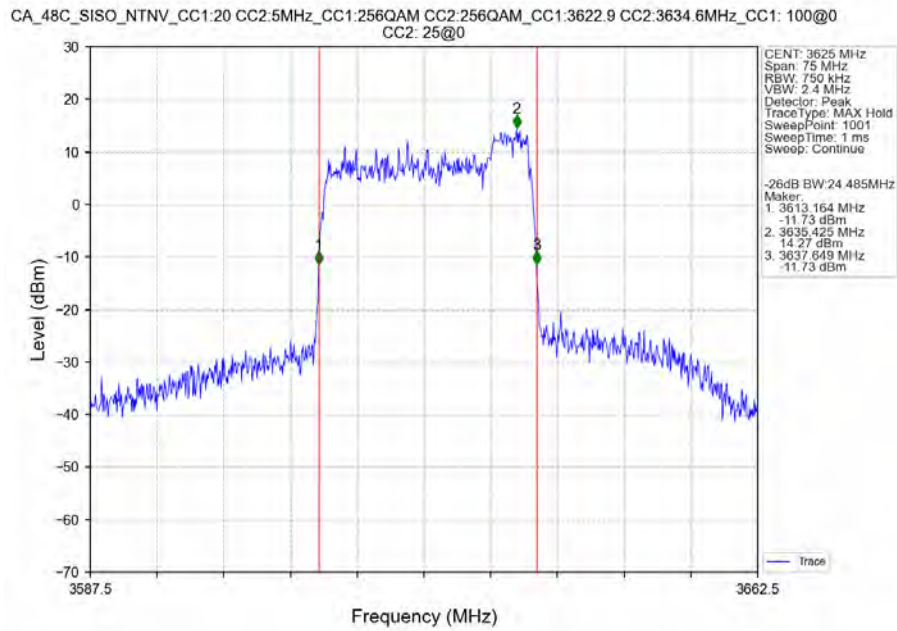
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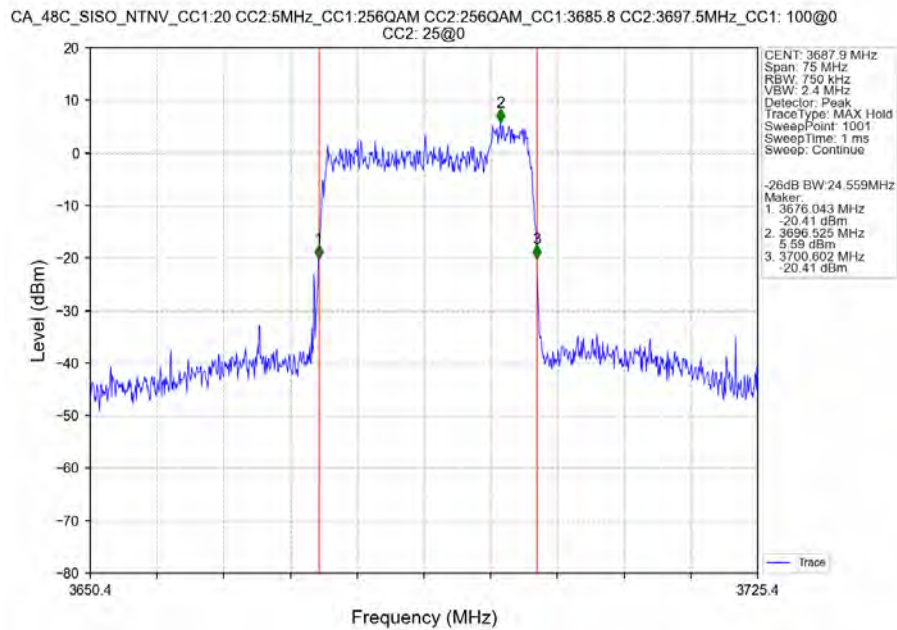
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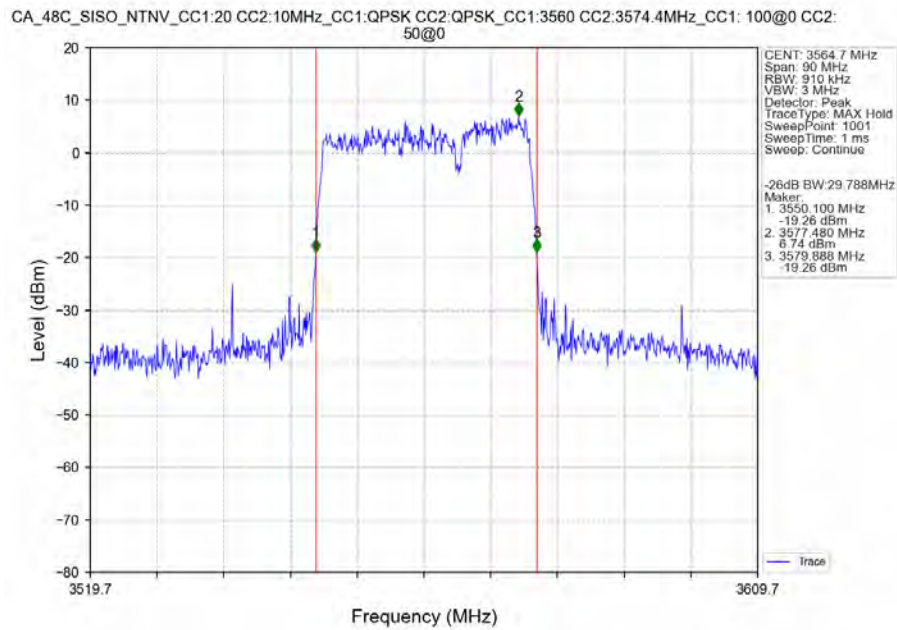
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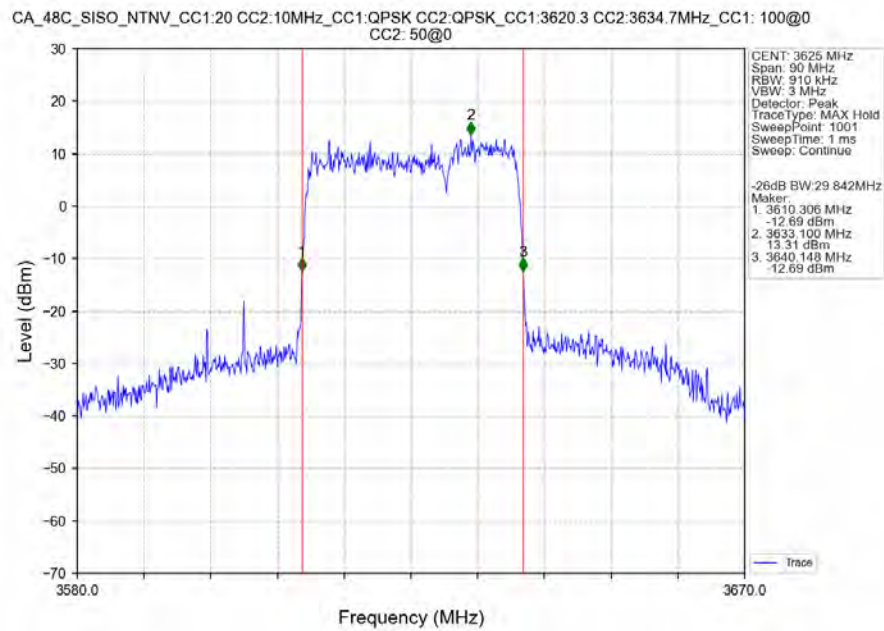
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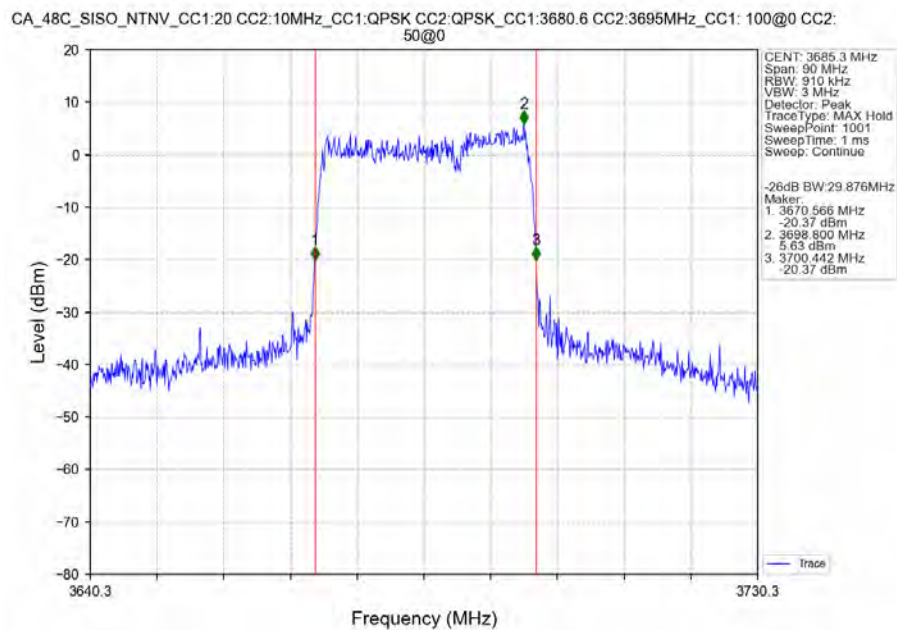
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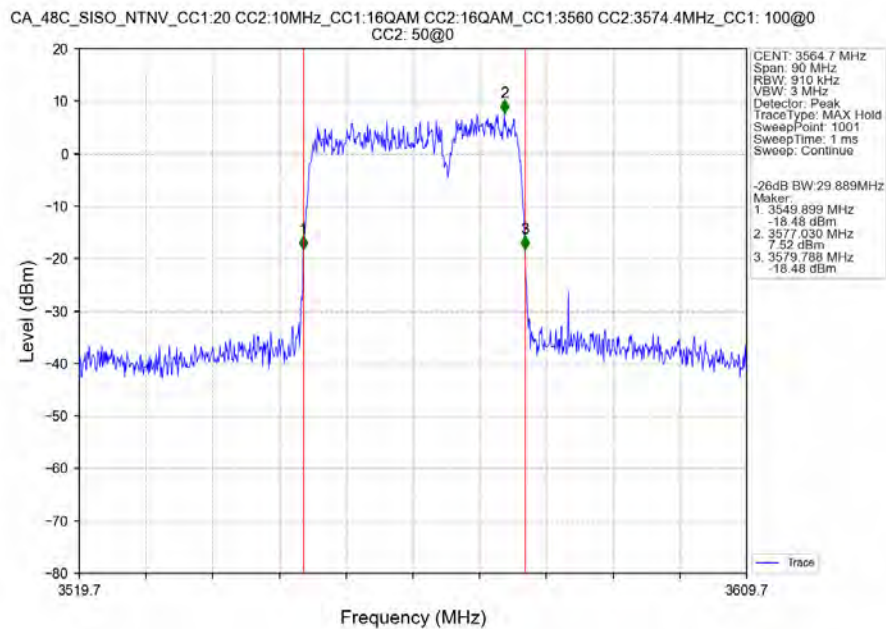
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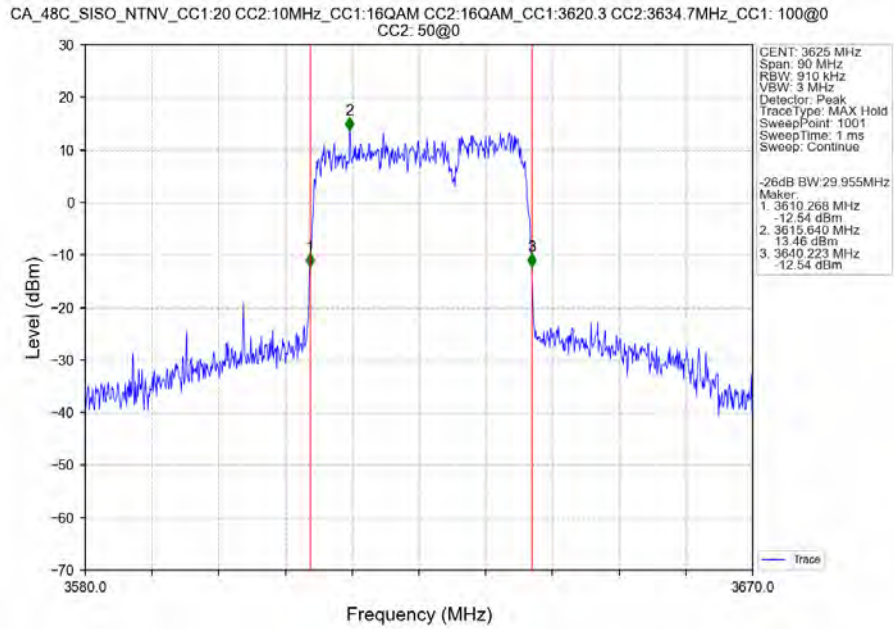
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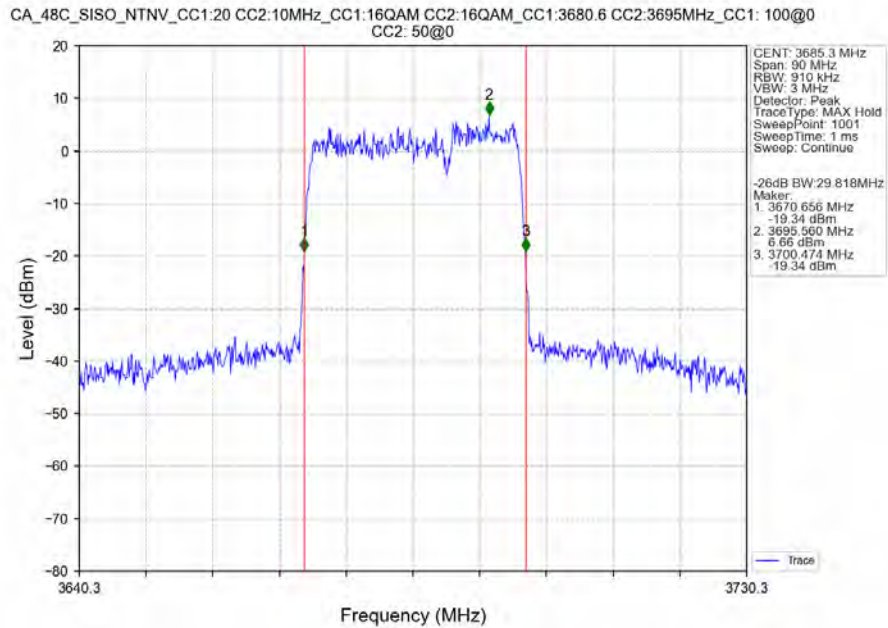
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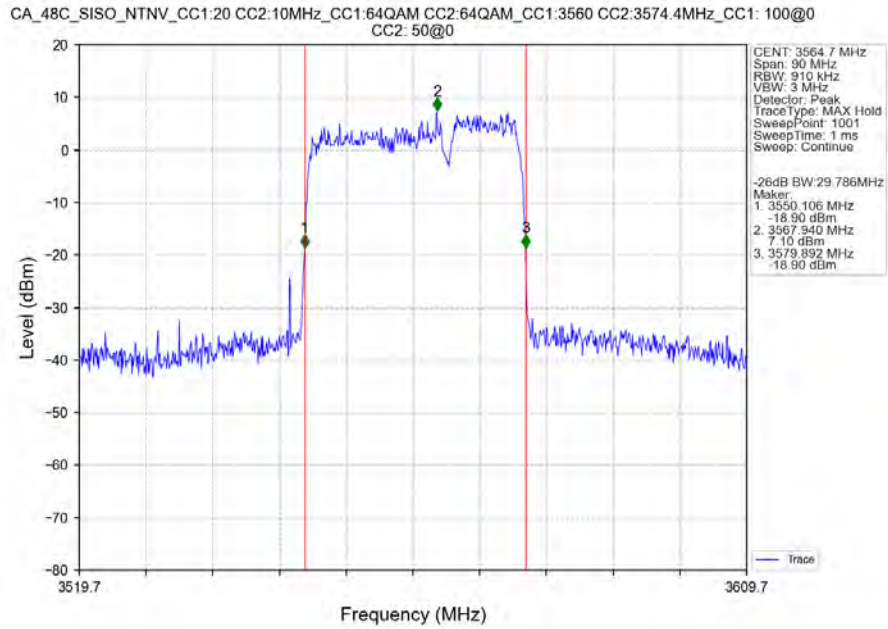
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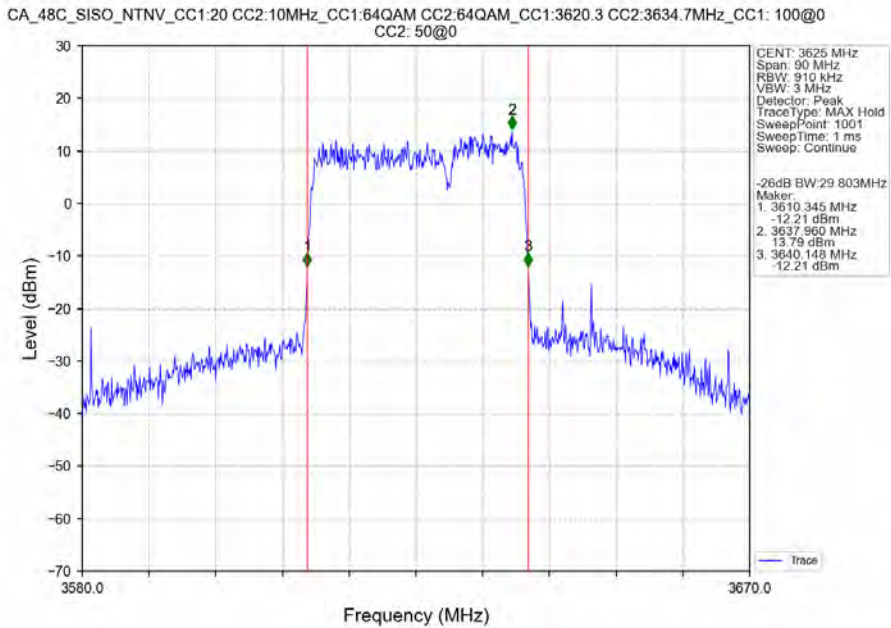
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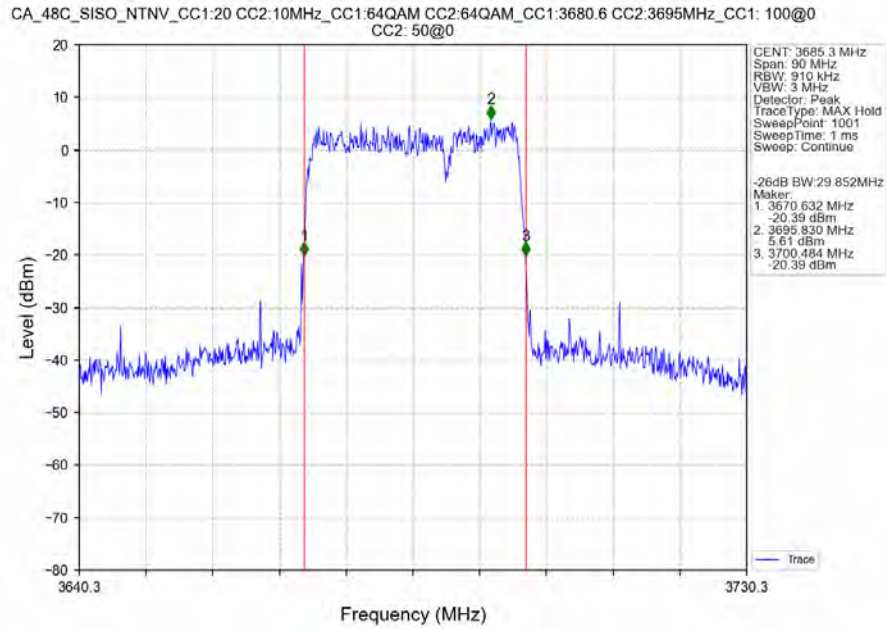
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50@0



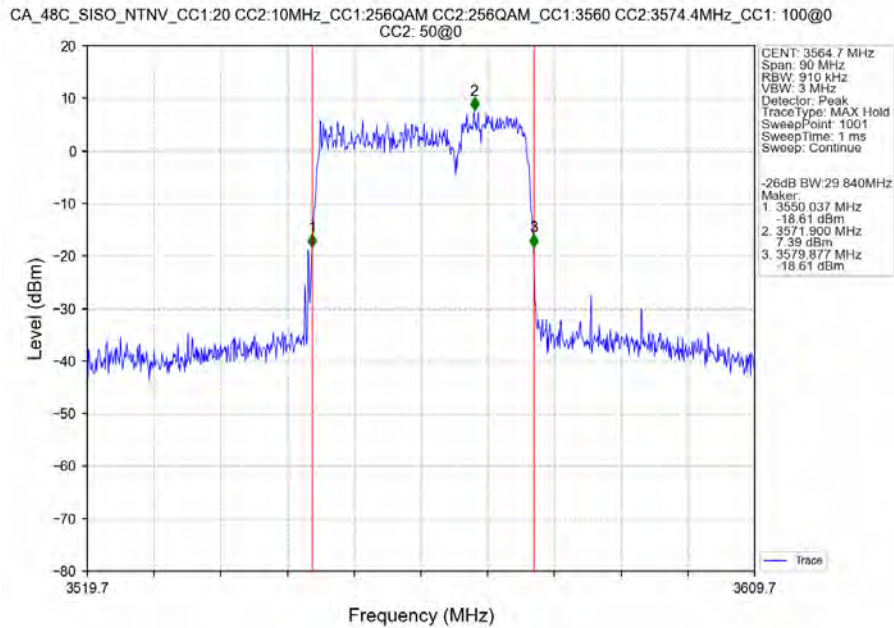
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3620.3 CC2:3634.7MHz_CC1: 100@0 CC2:
50@0



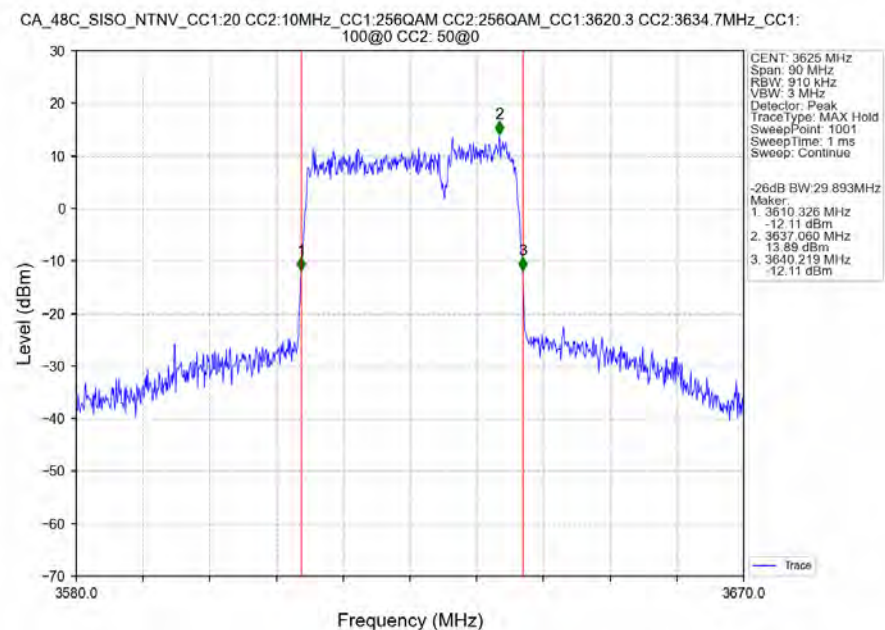
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2:
50@0



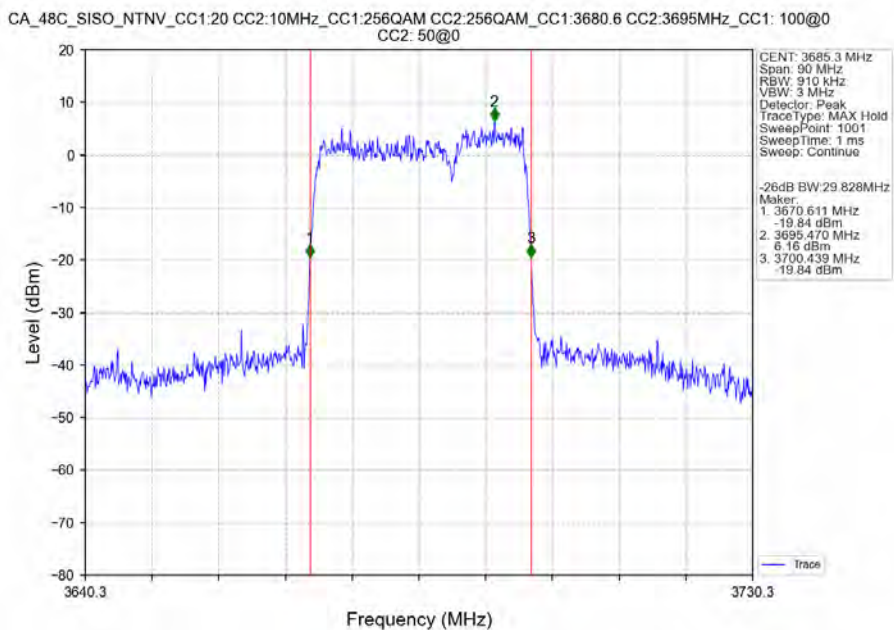
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2:
50@0



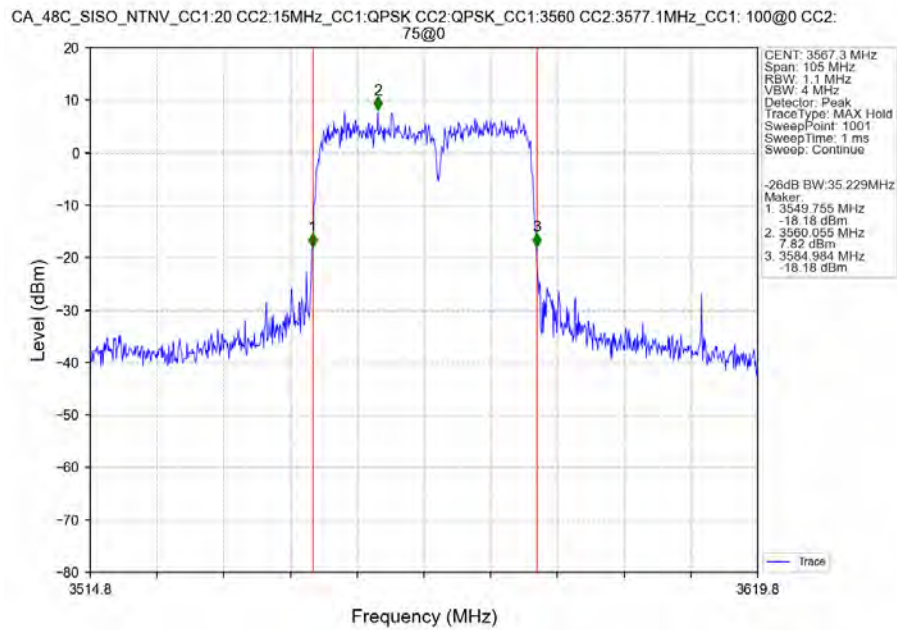
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3620.3 CC2:3634.7MHz_CC1: 100@0 CC2: 50@0



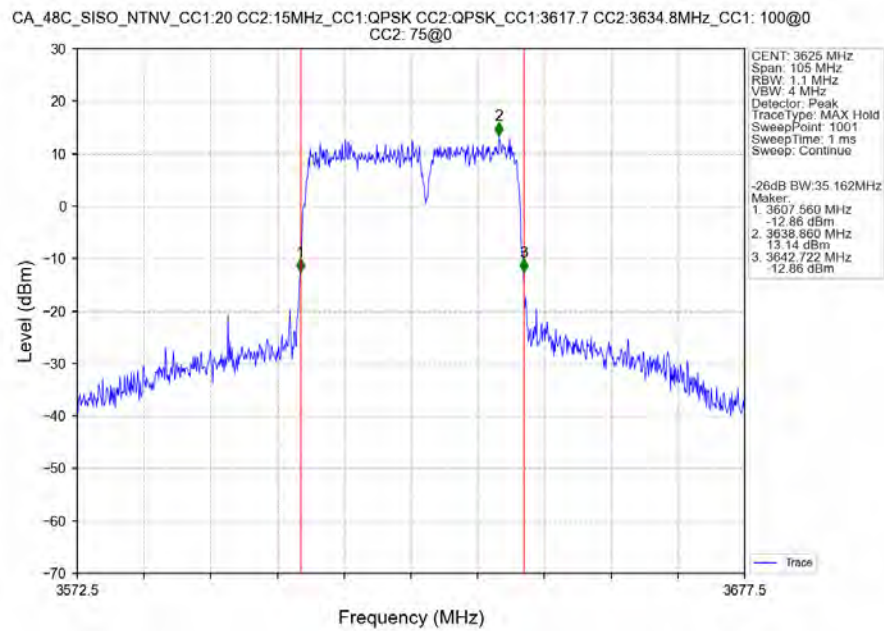
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2: 50@0



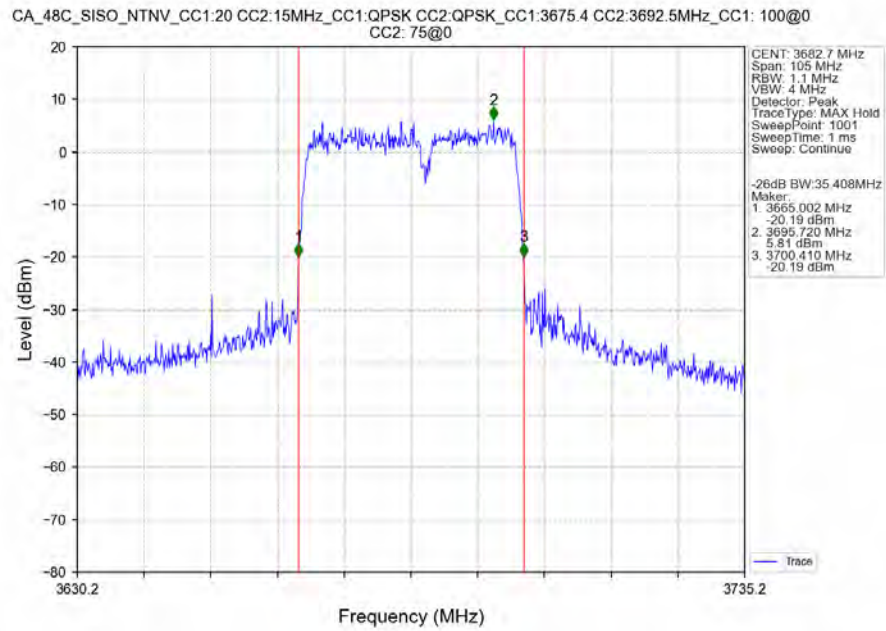
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 100@0 CC2: 75@0



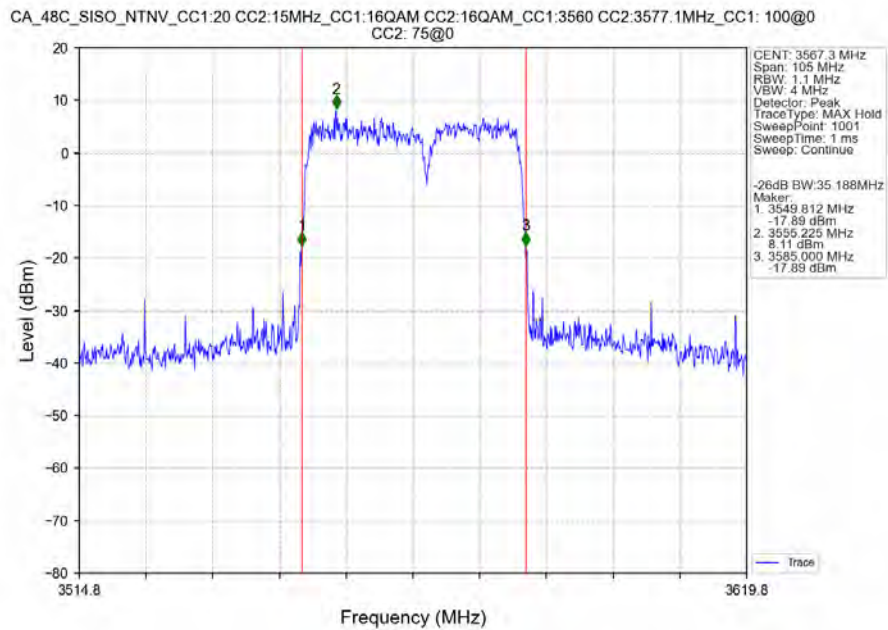
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2: 75@0



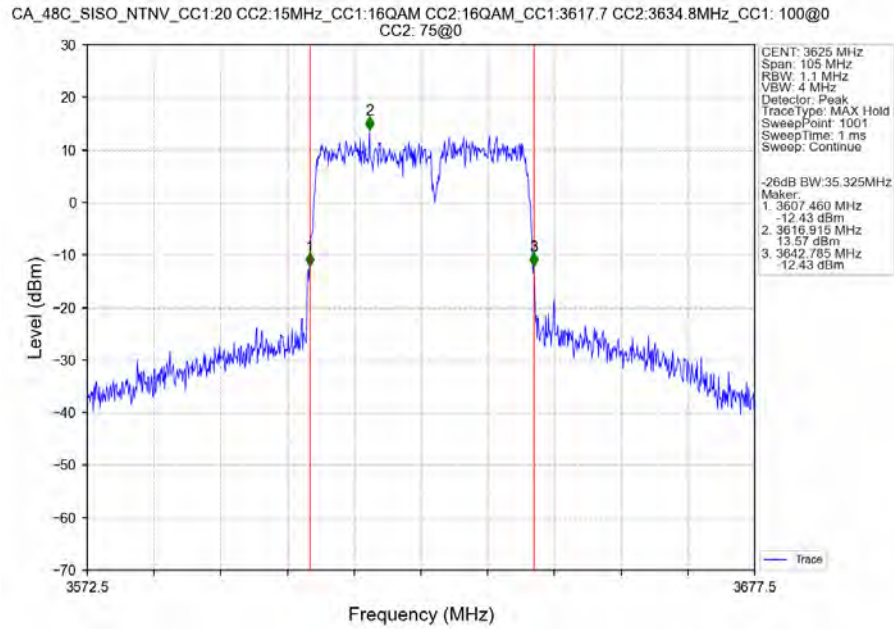
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



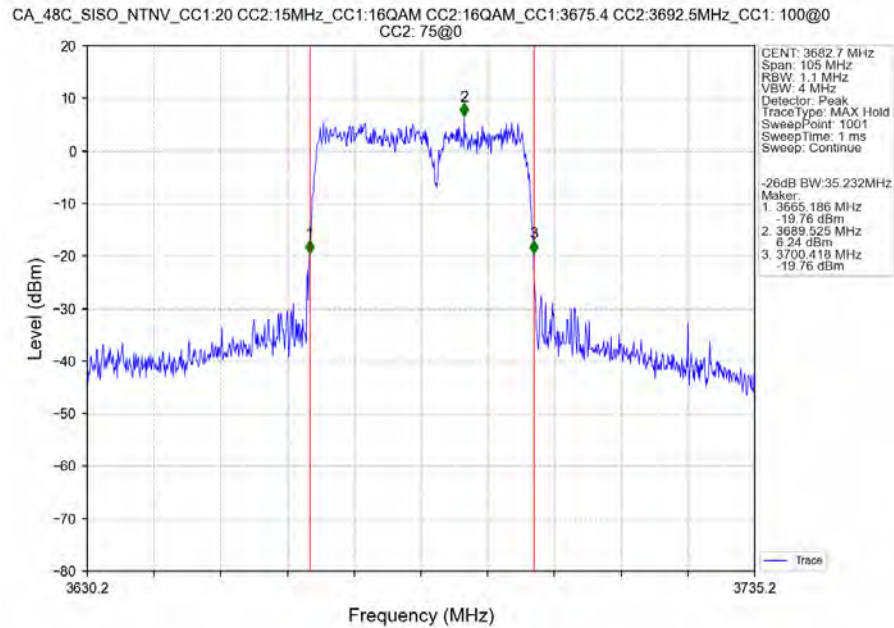
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2:
75@0



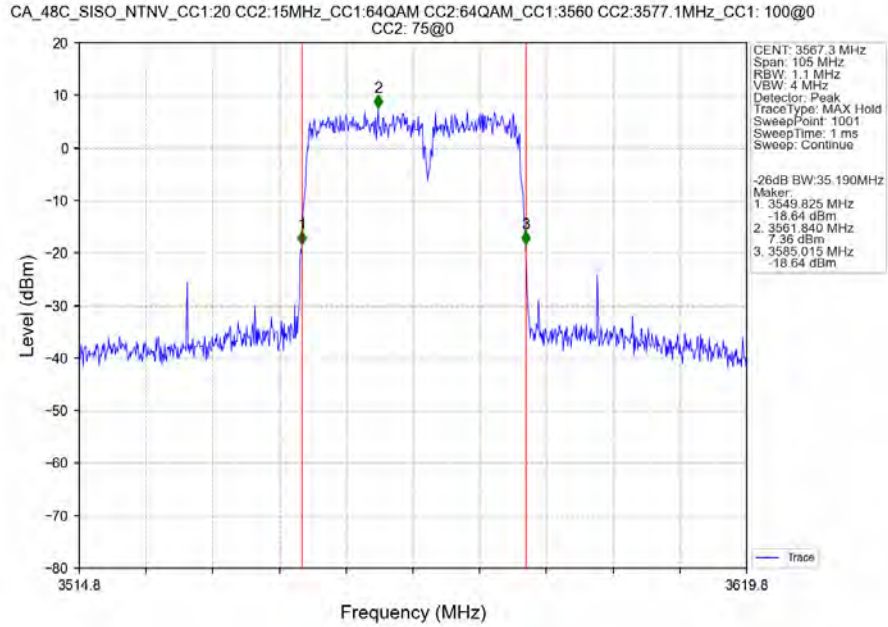
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2:
75@0



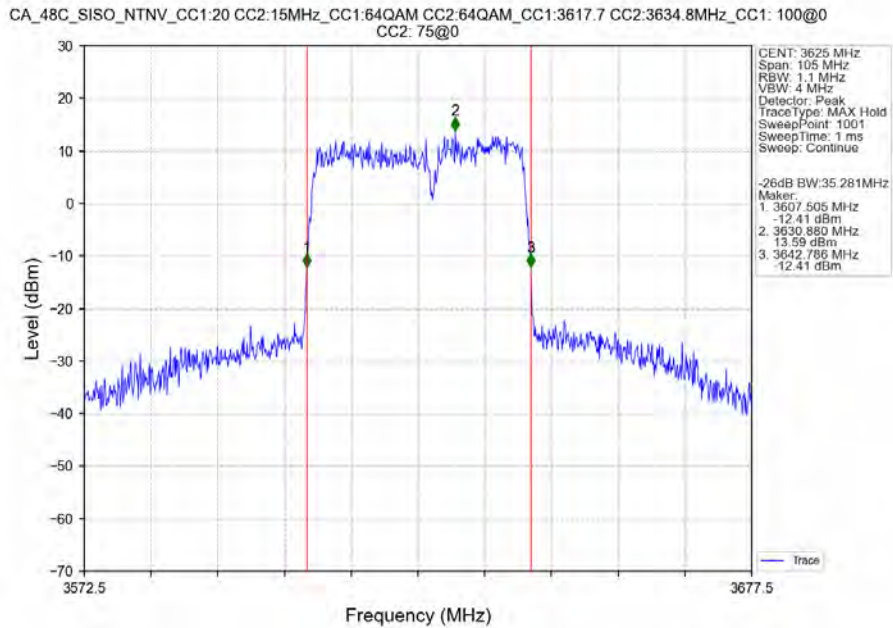
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



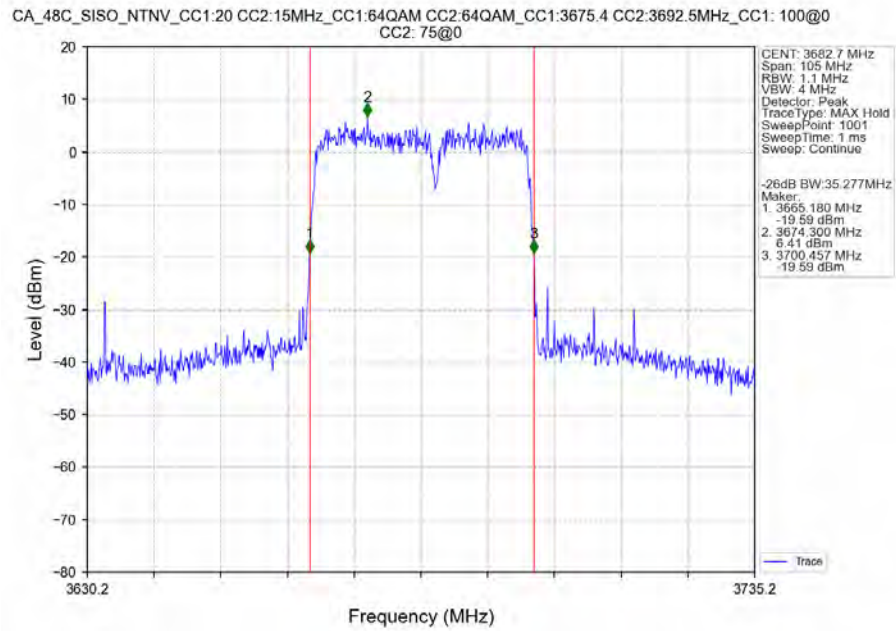
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



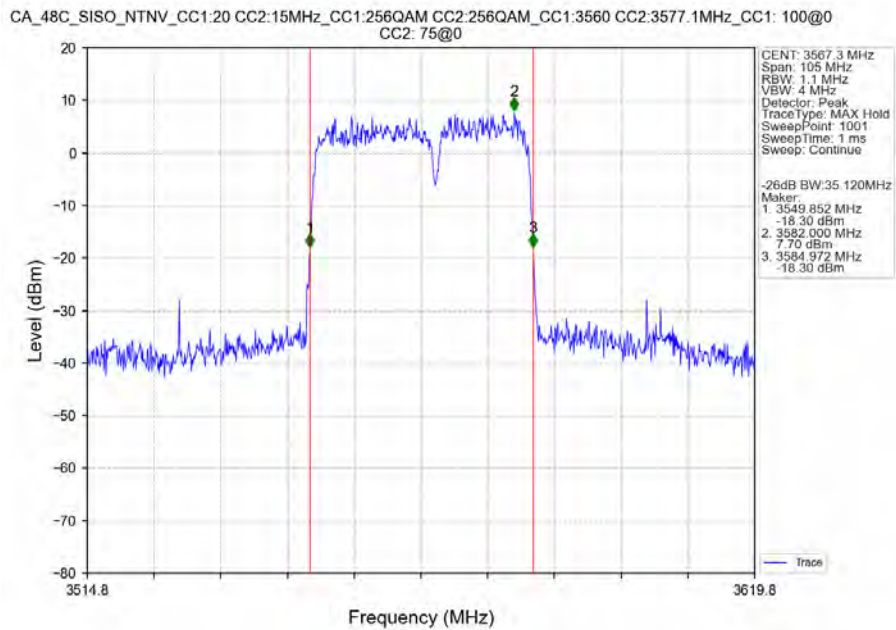
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2: 75@0



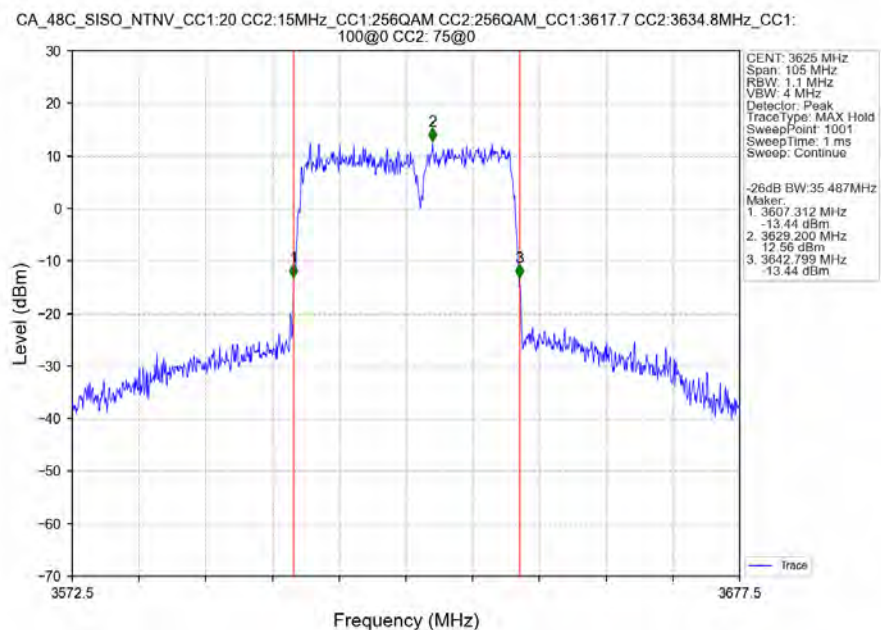
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



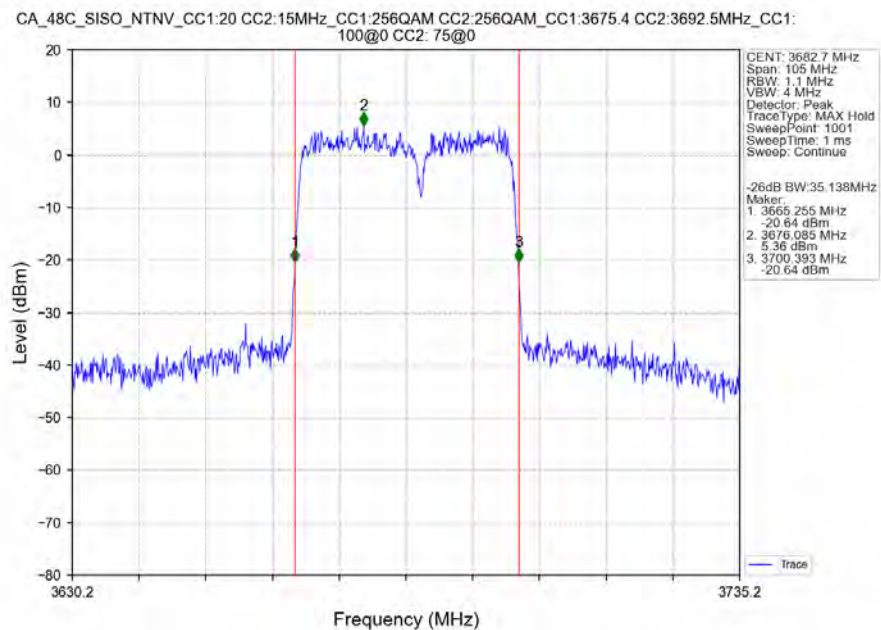
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2:
75@0



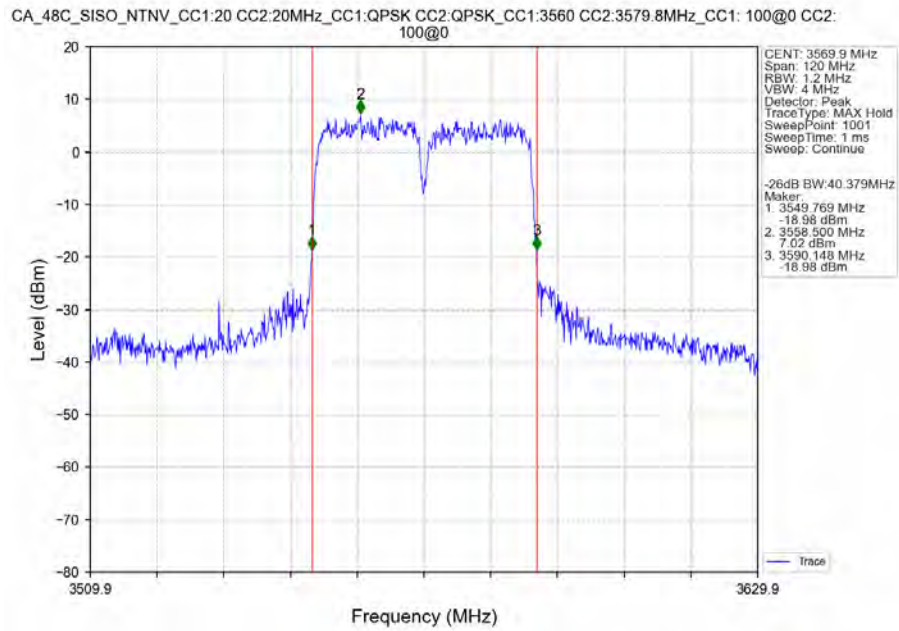
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2: 75@0



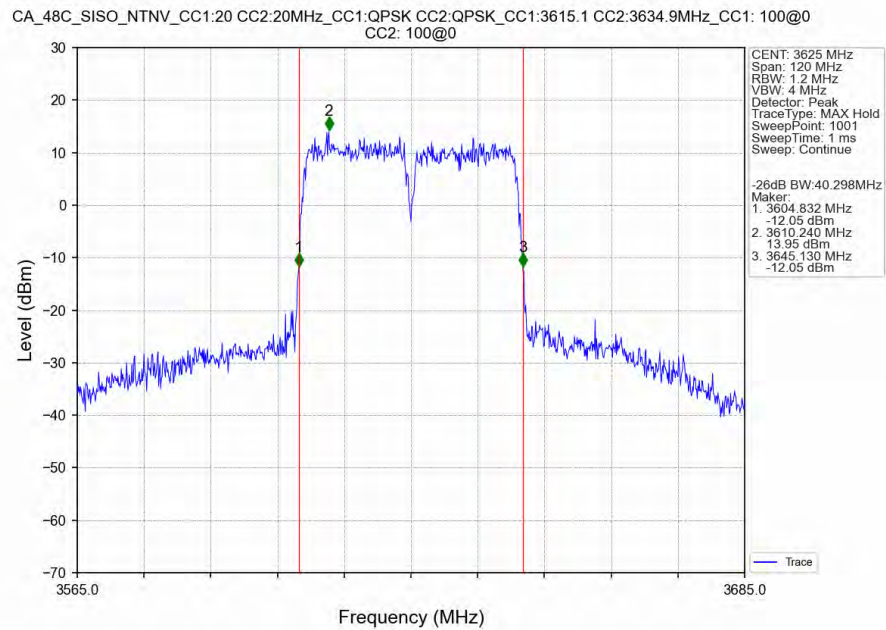
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



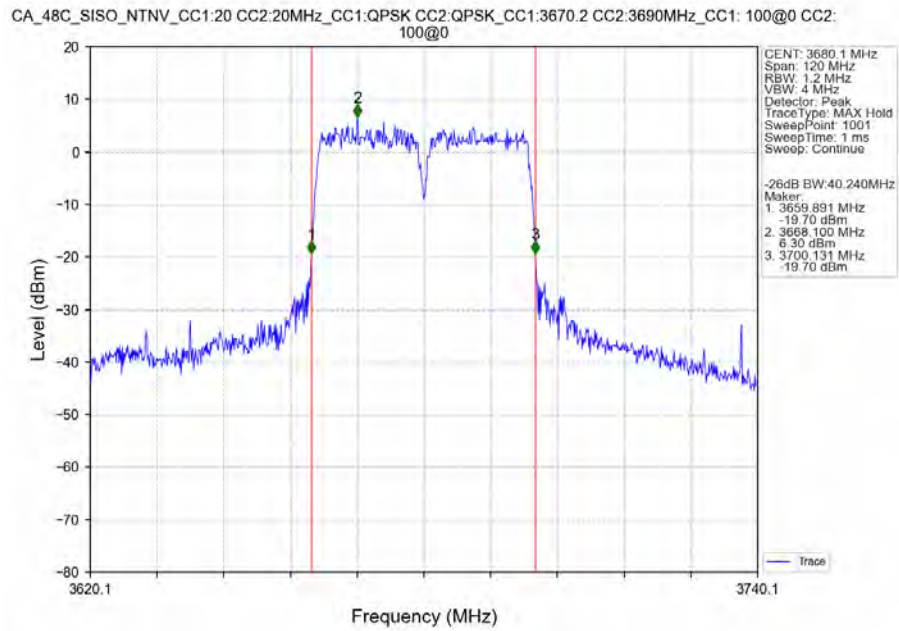
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



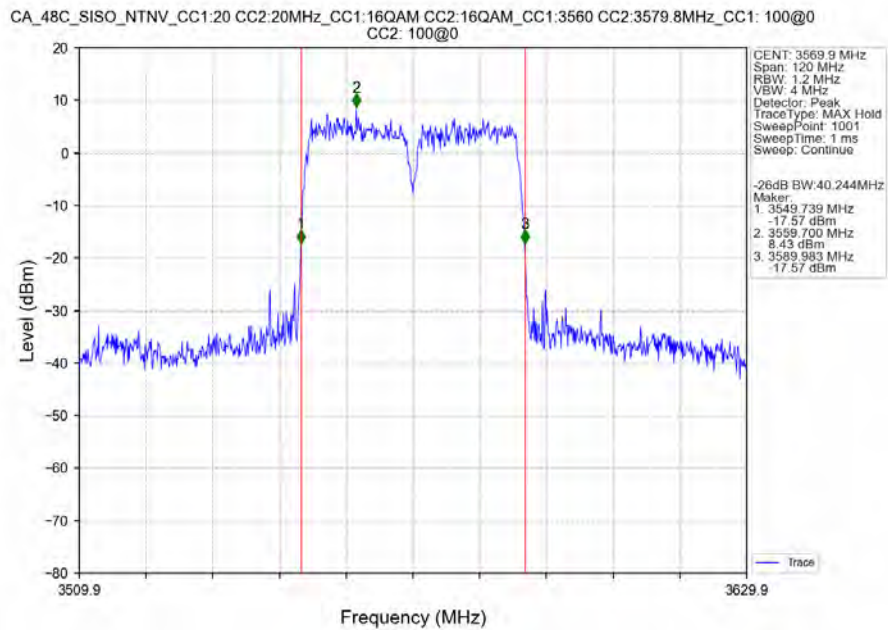
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2:
100@0



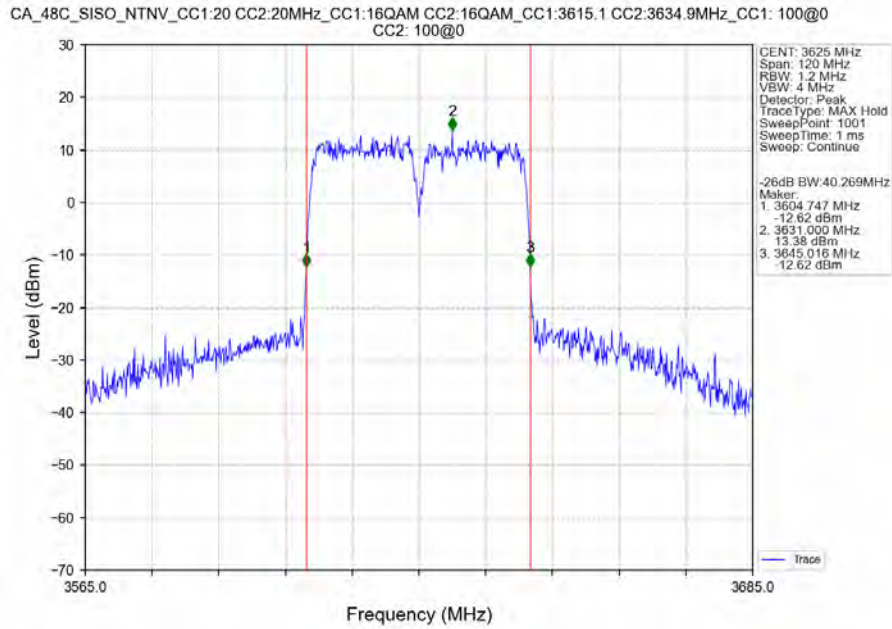
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



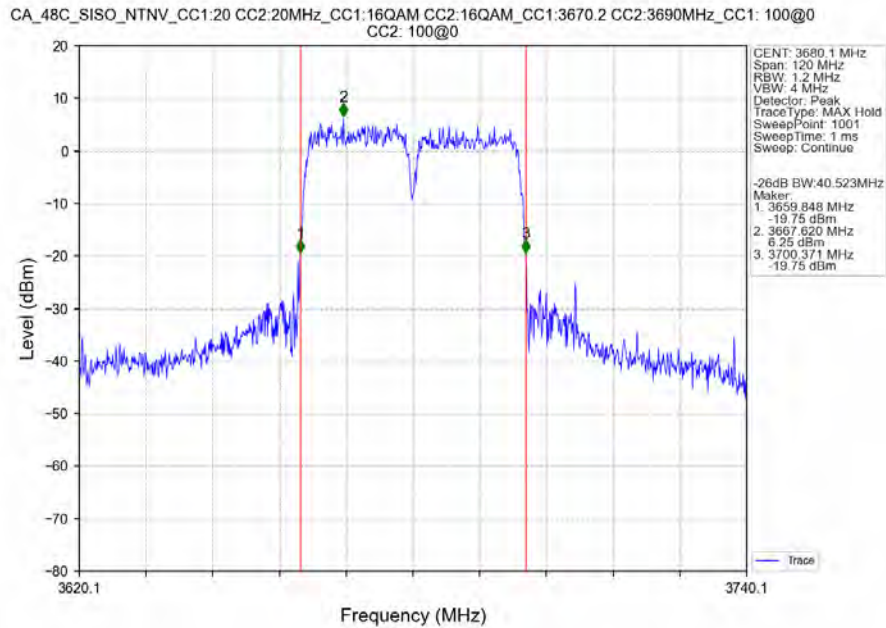
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



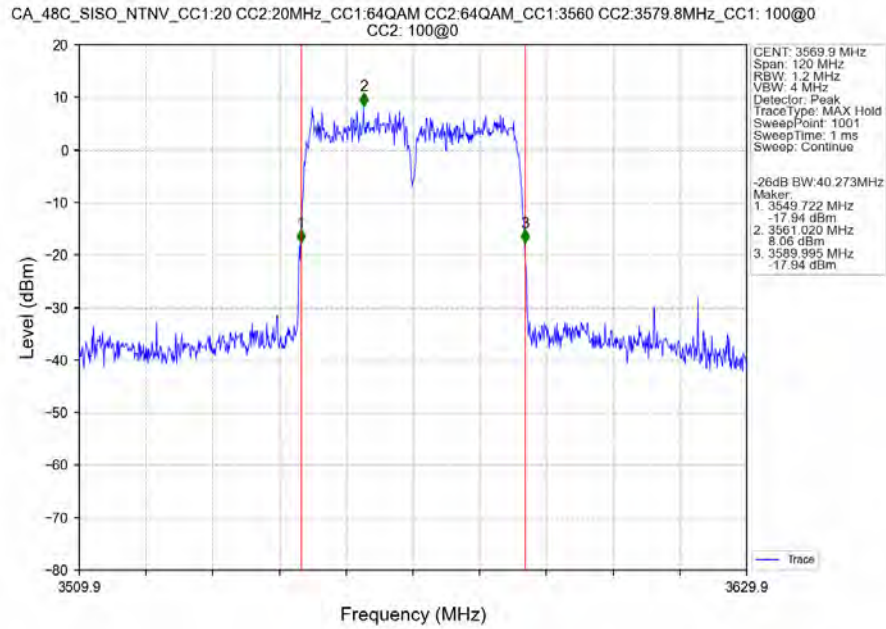
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2: 100@0



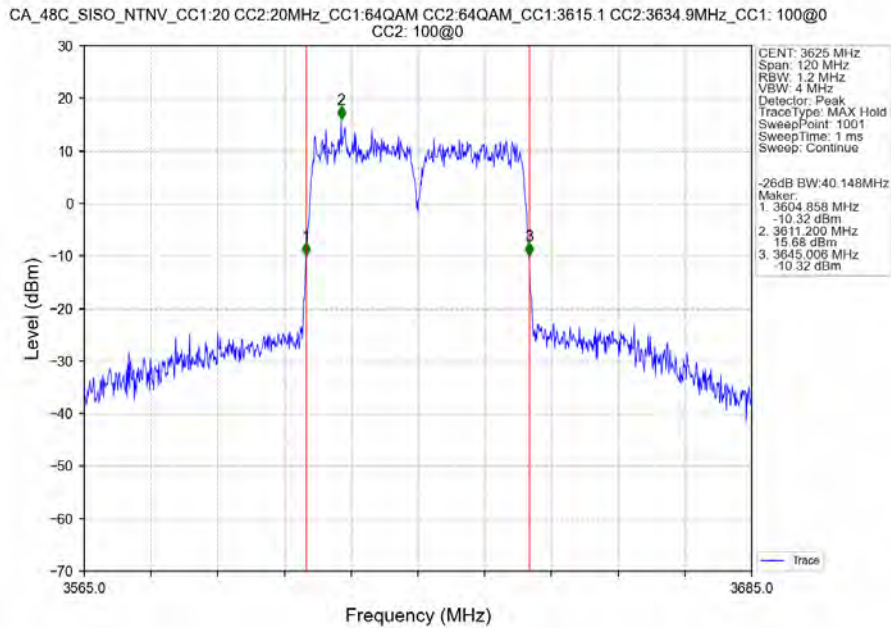
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



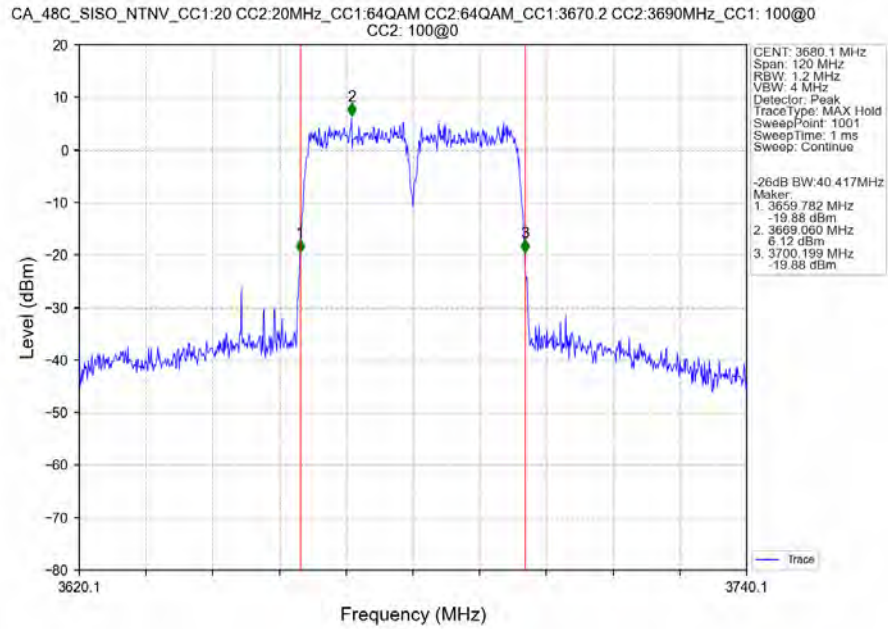
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



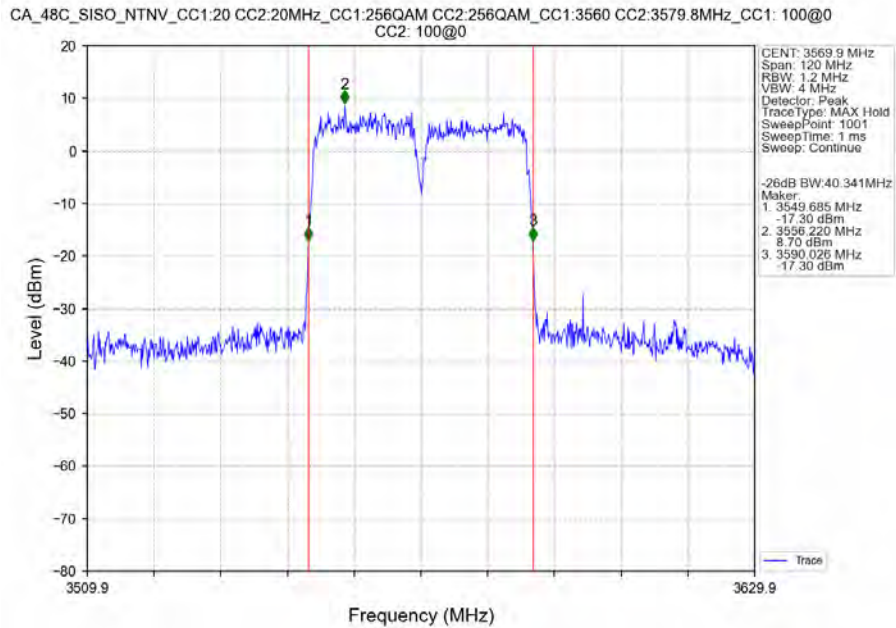
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2: 100@0



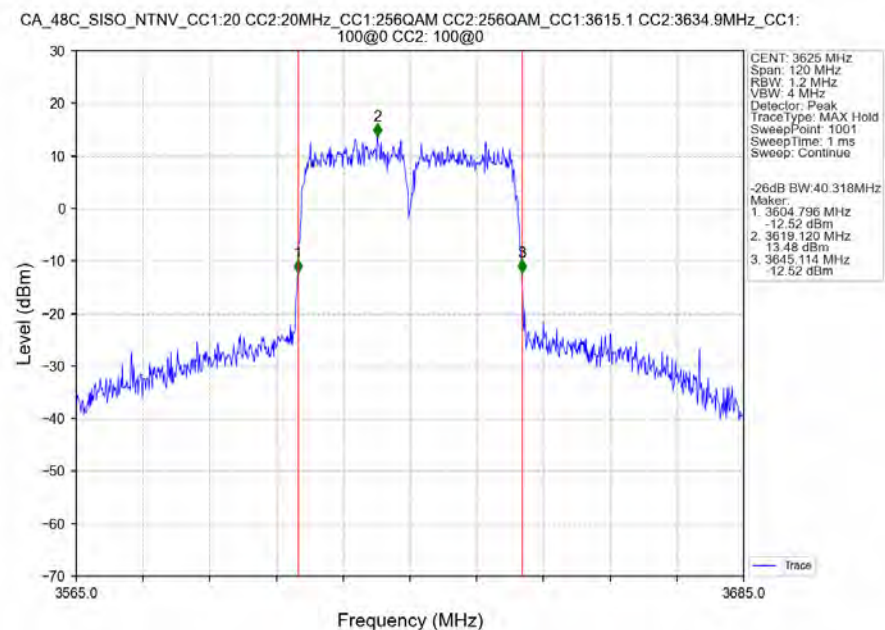
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



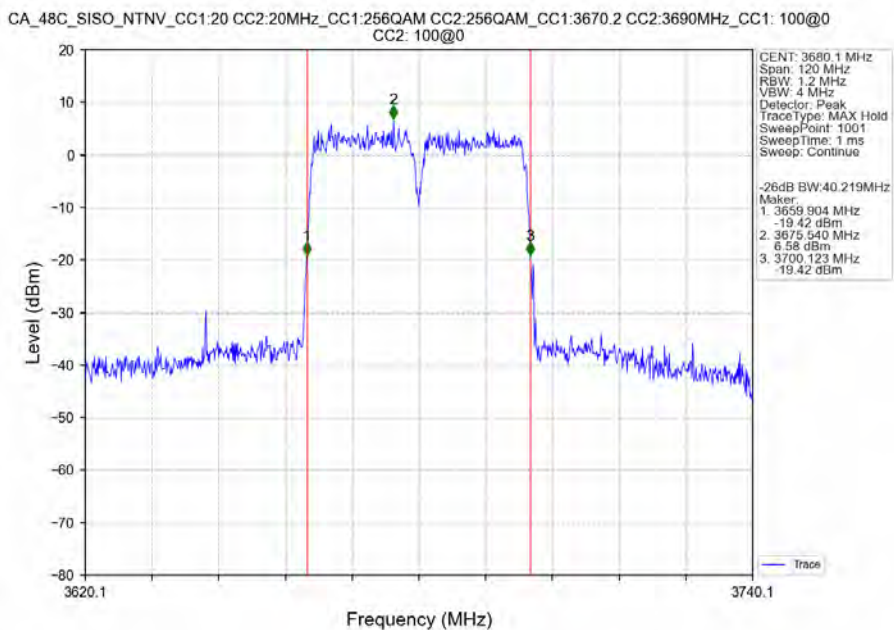
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



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

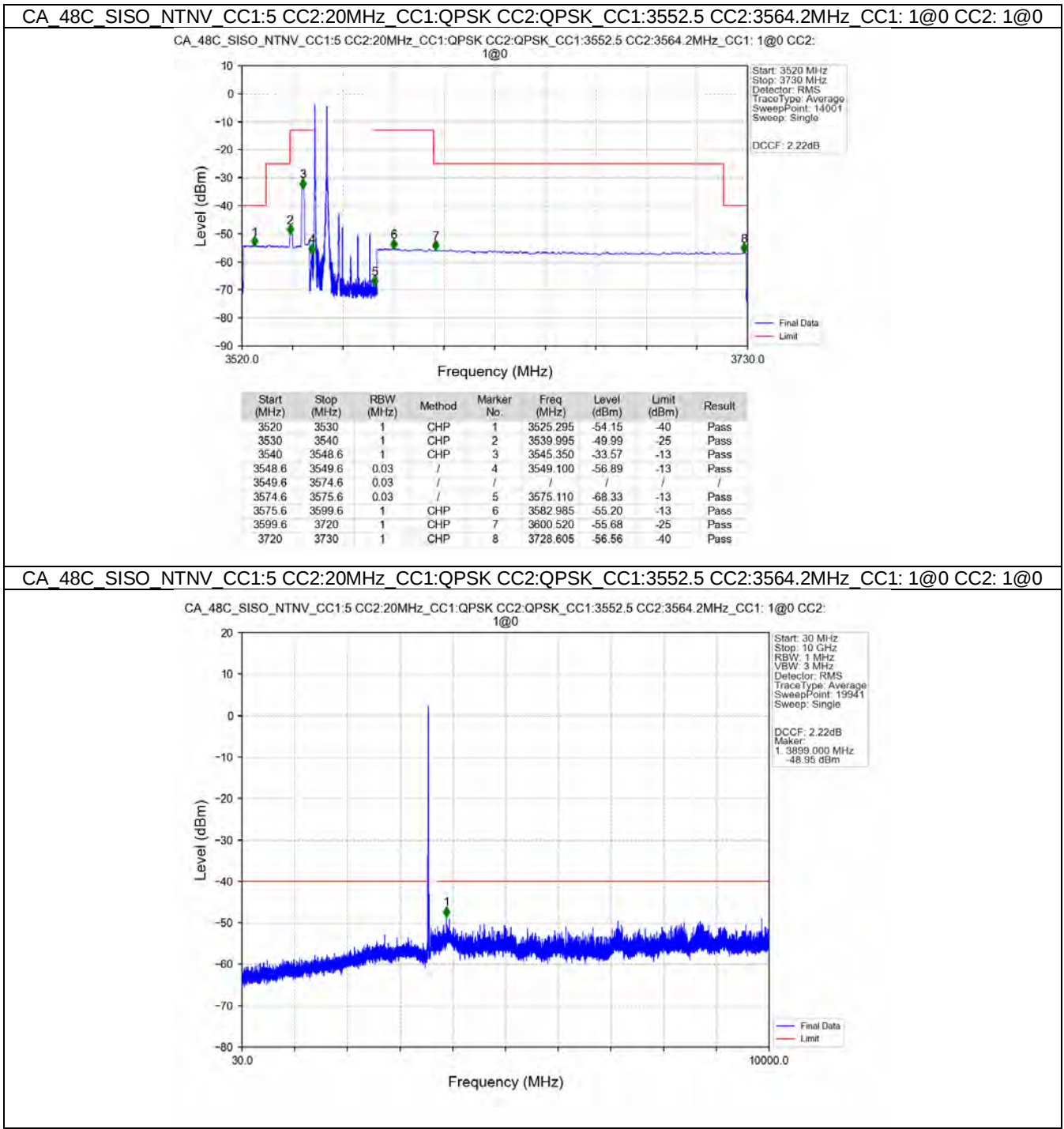
3.1.1 CA_48C_NTNV

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

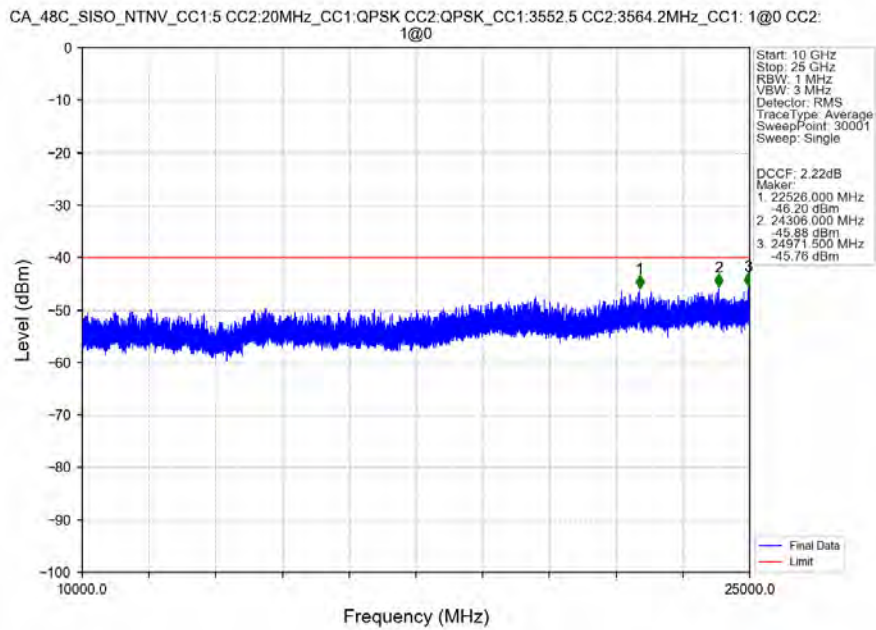
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:3675.4 CC2:3692.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@74	Refer To Test Graph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

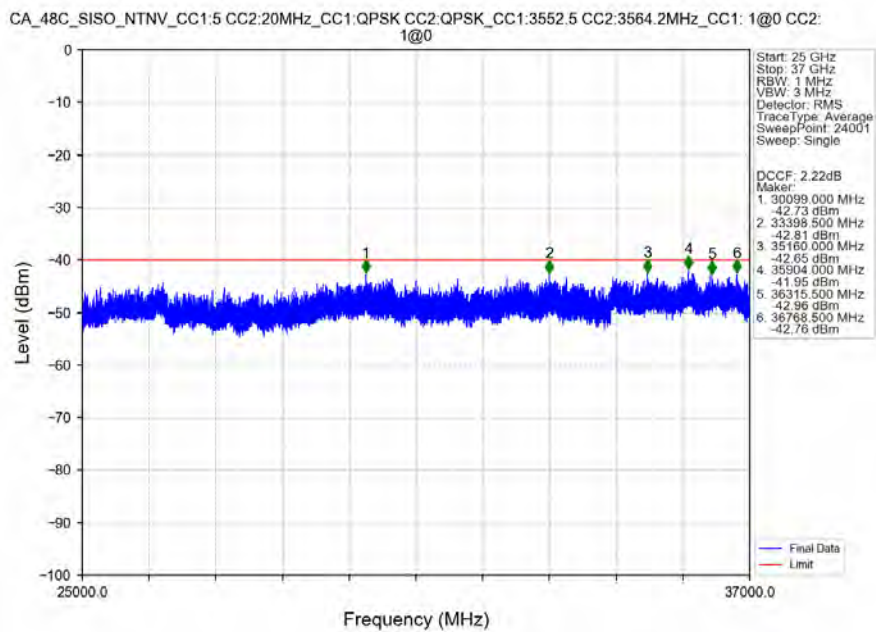
3.2.1 CA_48C_NTNV



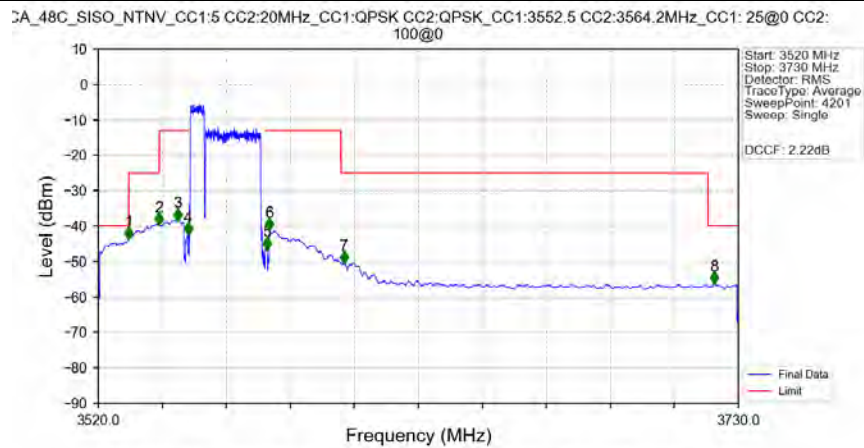
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3552.5 CC2:3564.2MHz_CC1: 1@0 CC2: 1@0

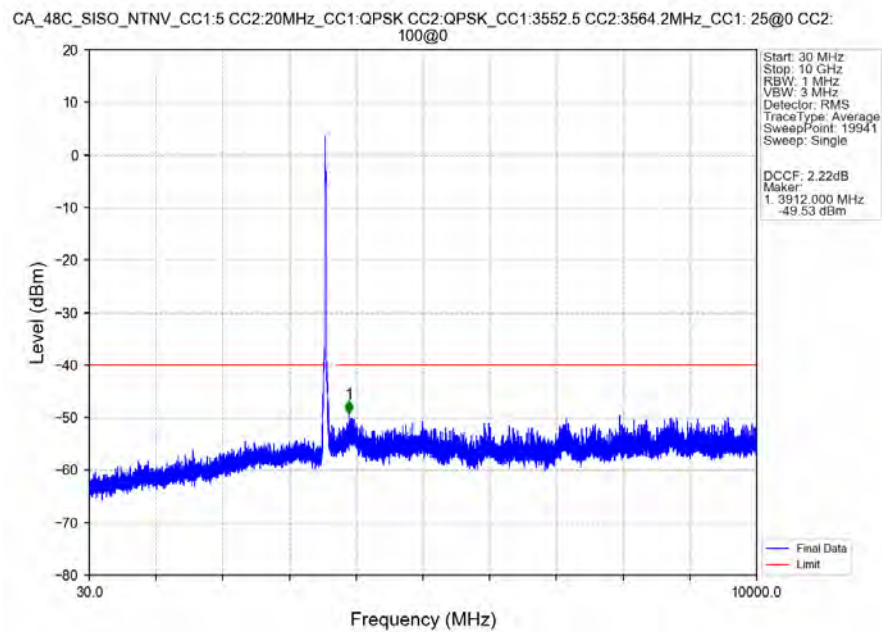


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

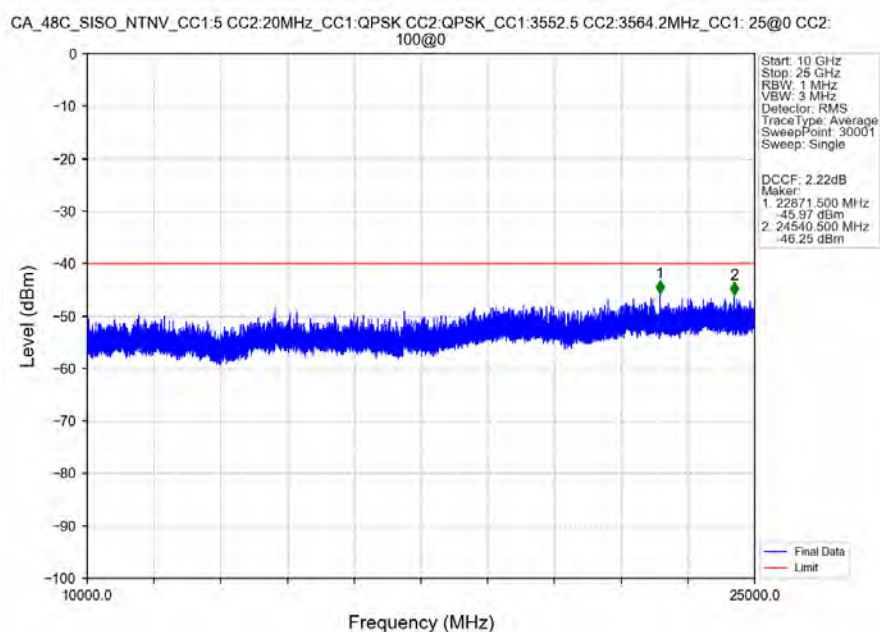


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-43.40	-40	Pass
3530	3540	1	CHP	2	3539.850	-39.48	-25	Pass
3540	3548.6	1	CHP	3	3546.050	-38.29	-13	Pass
3548.6	3549.6	0.254	CHP	4	3549.450	-42.25	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.254	CHP	5	3575.400	-46.40	-13	Pass
3575.6	3599.6	1	CHP	6	3576.150	-40.95	-13	Pass
3599.6	3720	1	CHP	7	3600.550	-50.32	-25	Pass
3720	3730	1	CHP	8	3722.050	-56.18	-40	Pass

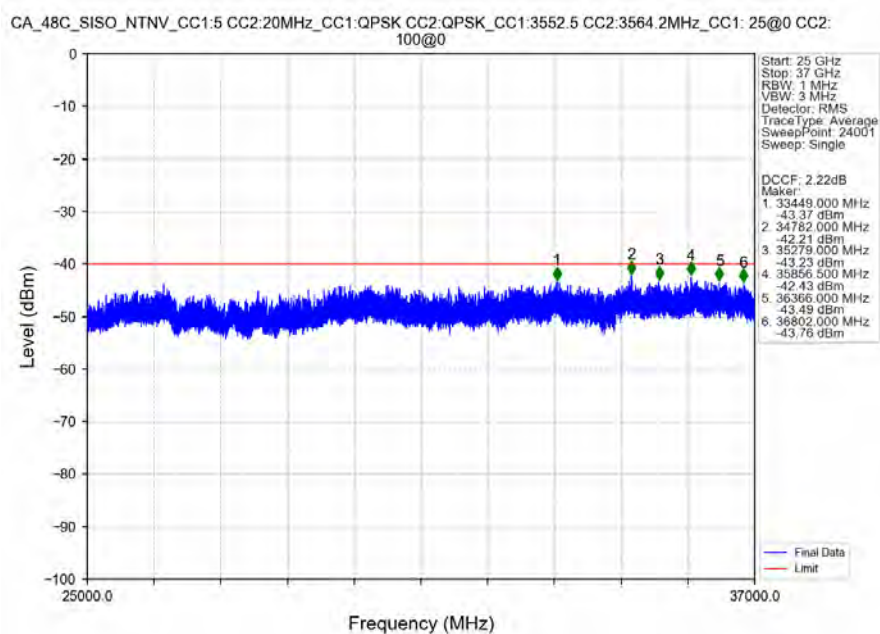
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



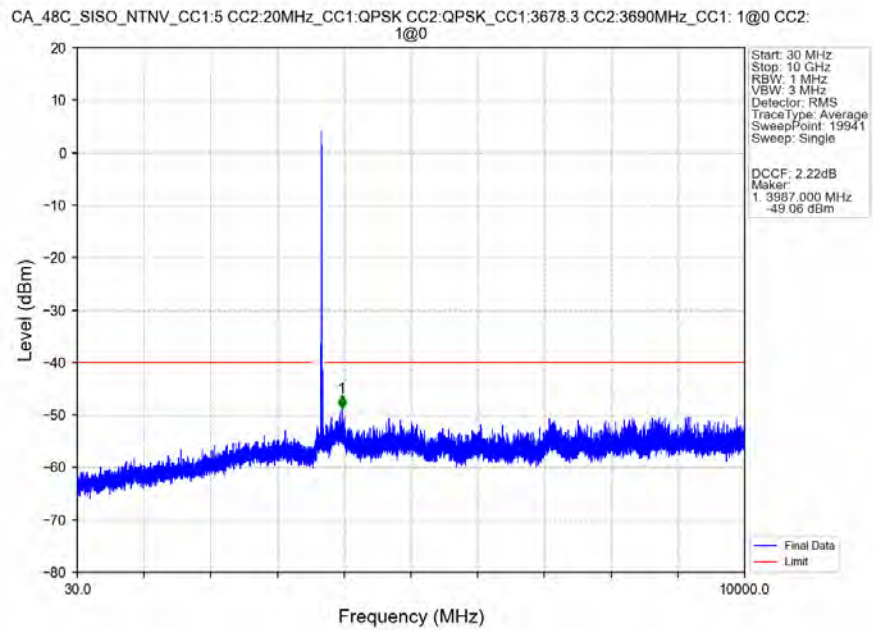
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



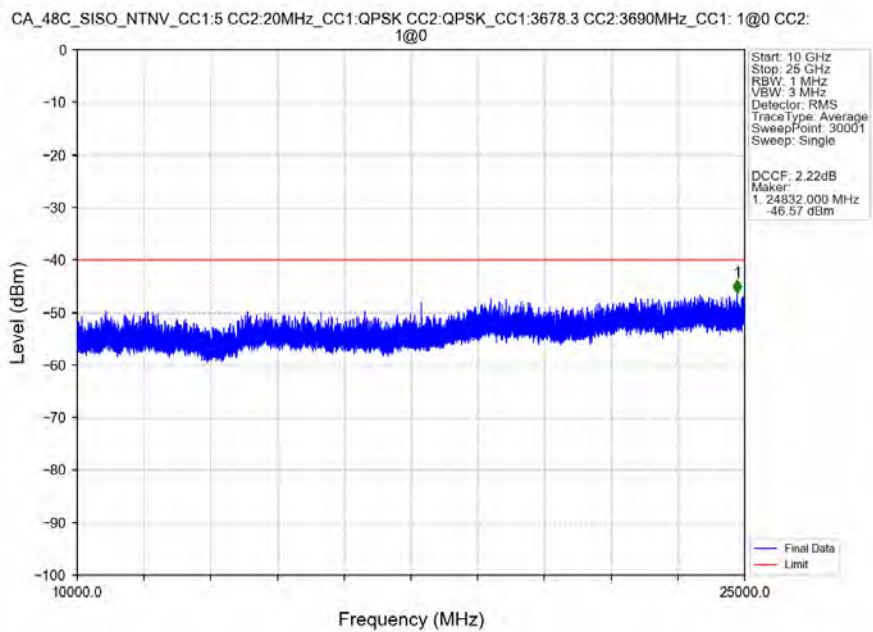
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



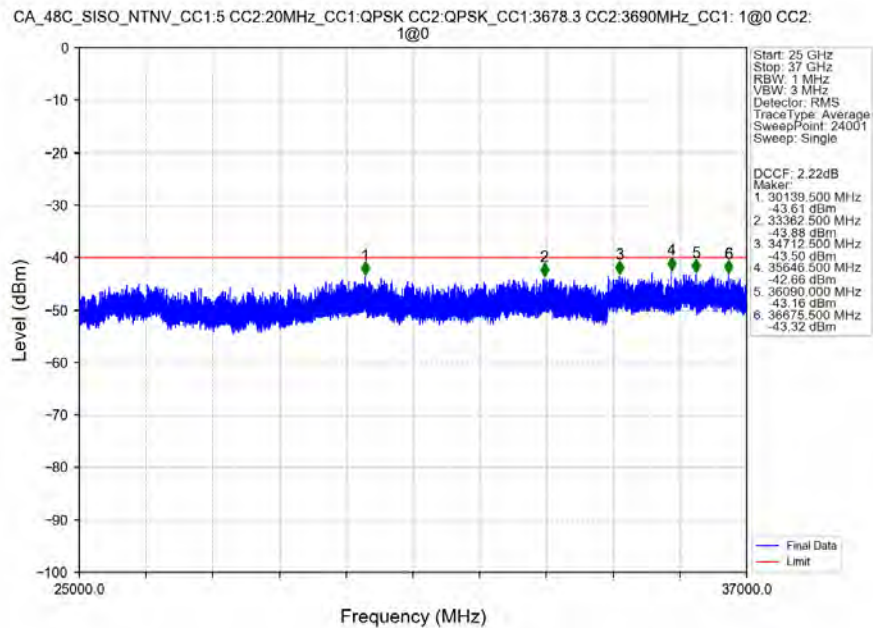
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



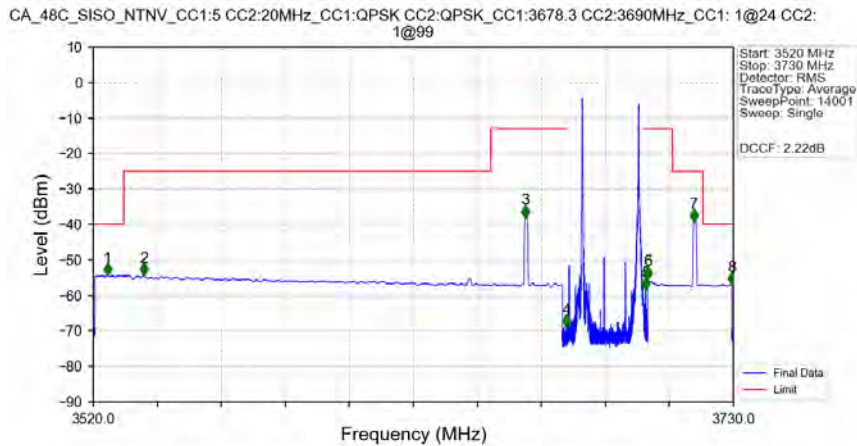
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz_CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

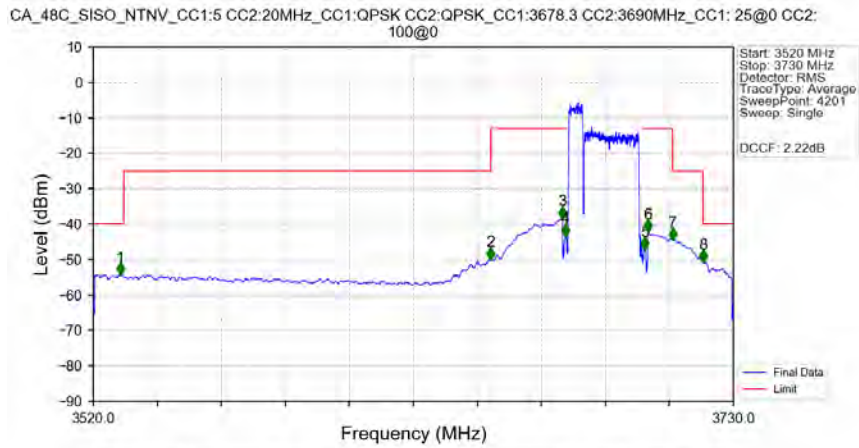


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



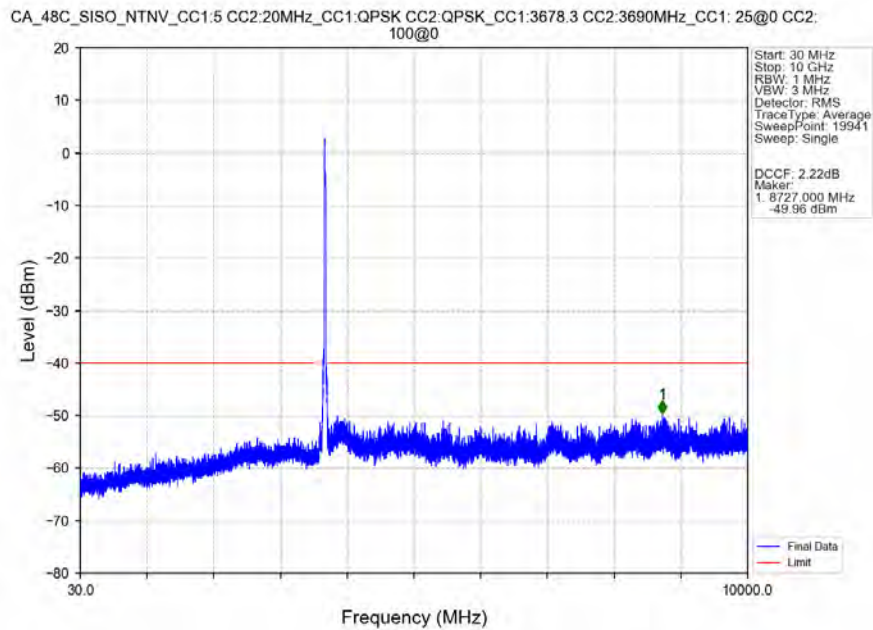
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.665	-54.27	-40	Pass
3530	3650.4	1	CHP	2	3536.695	-54.20	-25	Pass
3650.4	3674.4	1	CHP	3	3661.840	-37.85	-13	Pass
3674.4	3675.4	0.03	/	4	3675.205	-68.77	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3701.170	-58.32	-13	Pass
3701.4	3710	1	CHP	6	3701.905	-55.18	-13	Pass
3710	3720	1	CHP	7	3717.100	-39.03	-25	Pass
3720	3730	1	CHP	8	3729.490	-56.79	-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

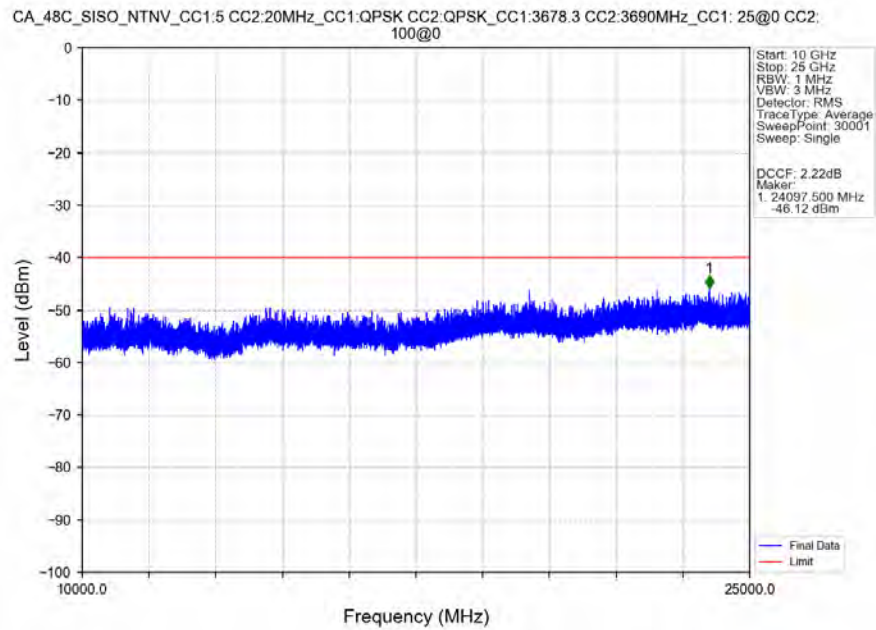


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.850	-54.22	-40	Pass
3530	3650.4	1	CHP	2	3650.400	-49.86	-25	Pass
3650.4	3674.4	1	CHP	3	3673.900	-38.29	-13	Pass
3674.4	3675.4	0.247	CHP	4	3674.800	-43.24	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.247	CHP	5	3700.850	-46.93	-13	Pass
3701.4	3710	1	CHP	6	3702.050	-42.05	-13	Pass
3710	3720	1	CHP	7	3710.050	-44.42	-25	Pass
3720	3730	1	CHP	8	3720.050	-50.52	-40	Pass

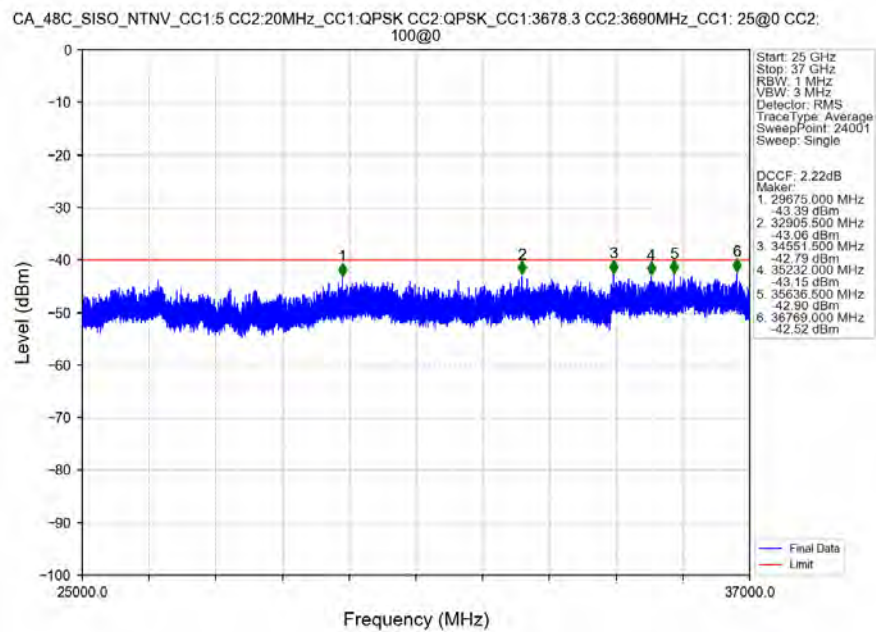
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2: 100@0



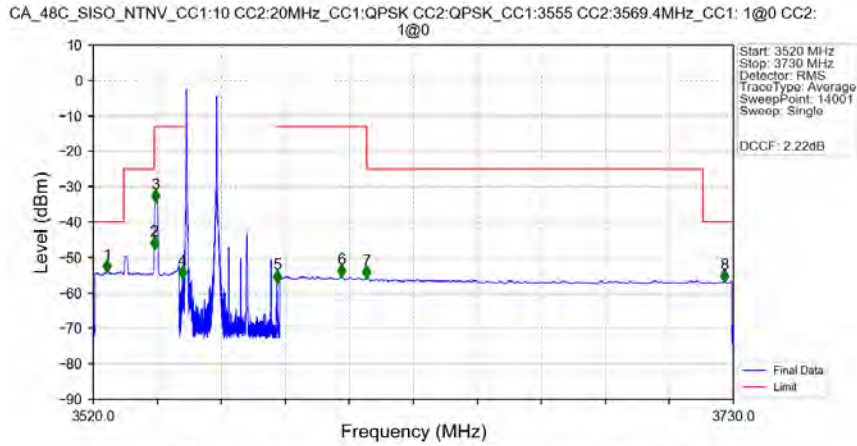
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0

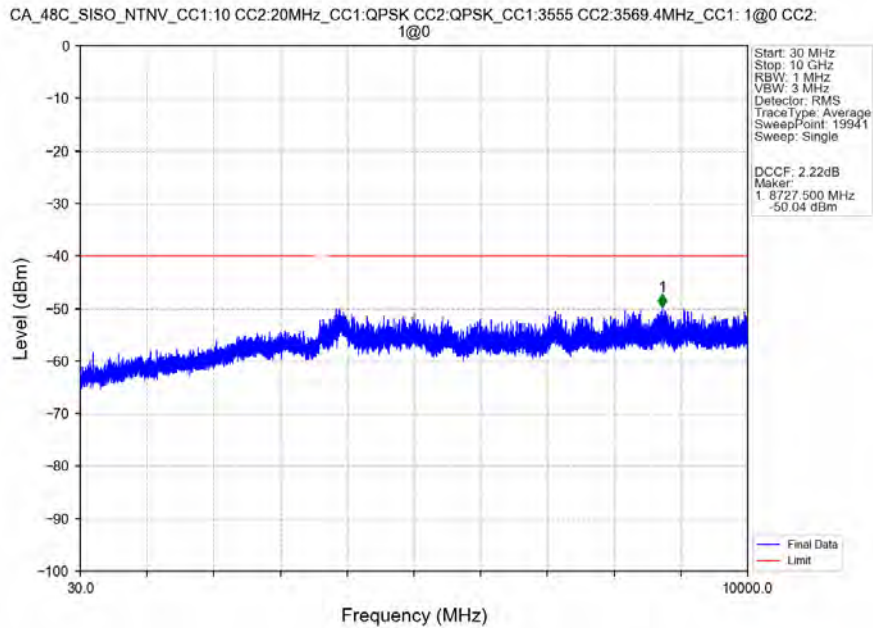


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

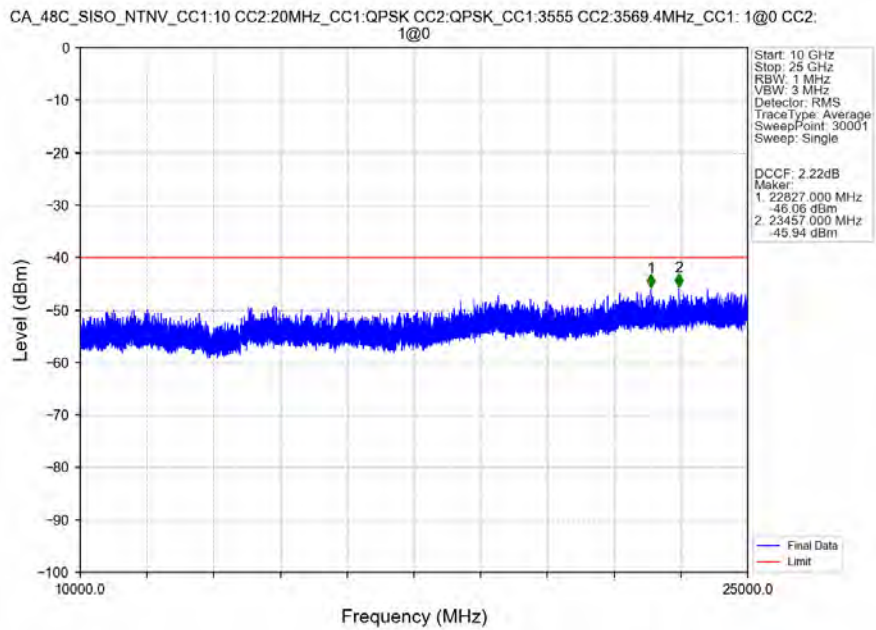


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.545	-54.00	-40	Pass
3530	3540	1	CHP	2	3539.995	-47.38	-25	Pass
3540	3548.7	1	CHP	3	3540.460	-34.09	-13	Pass
3548.7	3549.7	0.03	/	4	3549.235	-55.78	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3580.255	-56.90	-13	Pass
3580.7	3609.7	1	CHP	6	3601.480	-55.34	-13	Pass
3609.7	3720	1	CHP	7	3609.730	-55.65	-25	Pass
3720	3730	1	CHP	8	3727.120	-56.78	-40	Pass

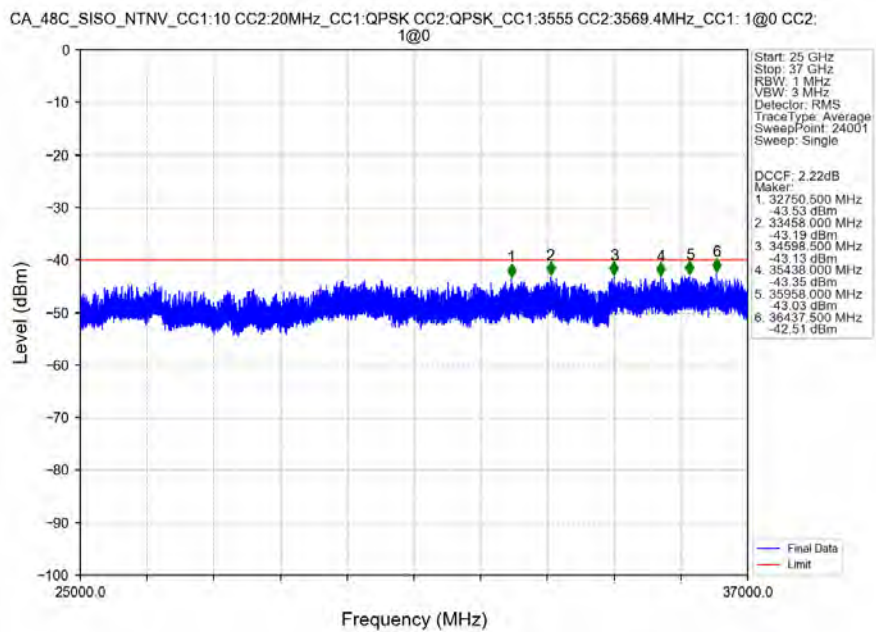
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



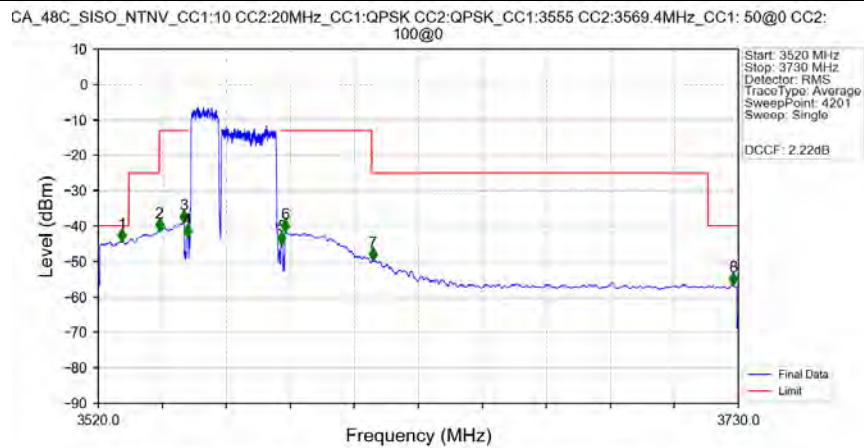
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

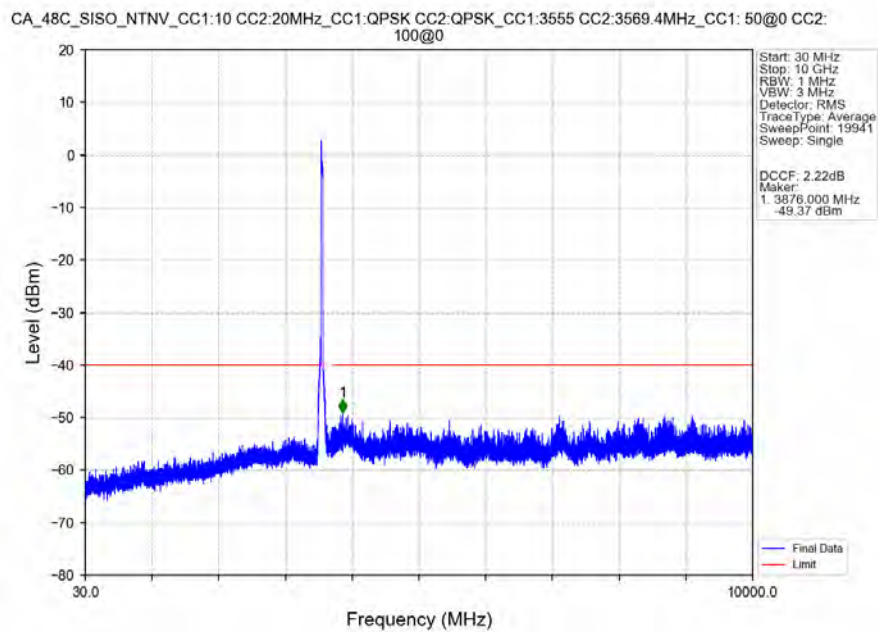


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0

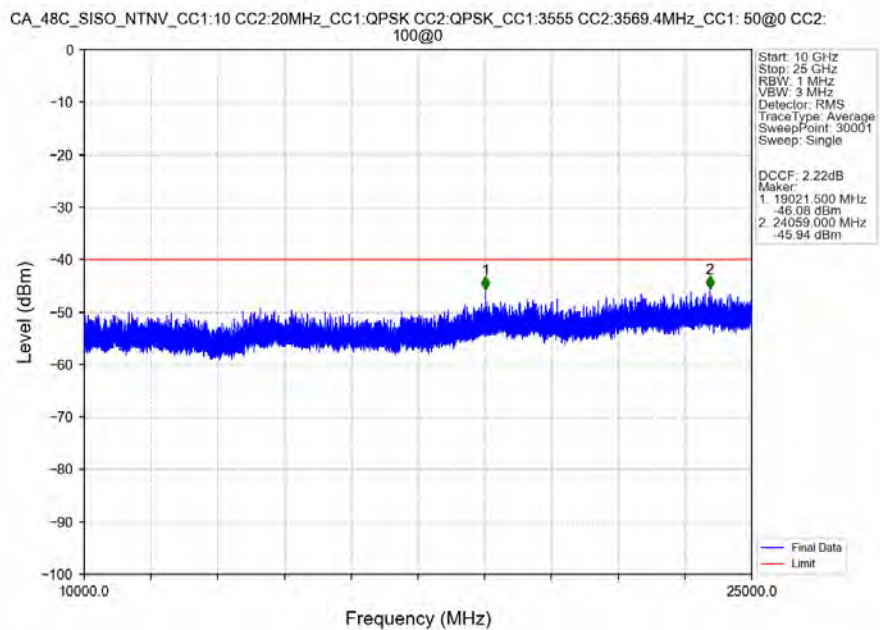


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.800	-44.24	-40	Pass
3530	3540	1	CHP	2	3540.000	-41.12	-25	Pass
3540	3548.7	1	CHP	3	3548.100	-38.90	-13	Pass
3548.7	3549.7	0.298	CHP	4	3549.300	-42.85	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.298	CHP	5	3580.100	-44.92	-13	Pass
3580.7	3609.7	1	CHP	6	3581.250	-41.35	-13	Pass
3609.7	3720	1	CHP	7	3610.100	-49.50	-25	Pass
3720	3730	1	CHP	8	3728.150	-56.46	-40	Pass

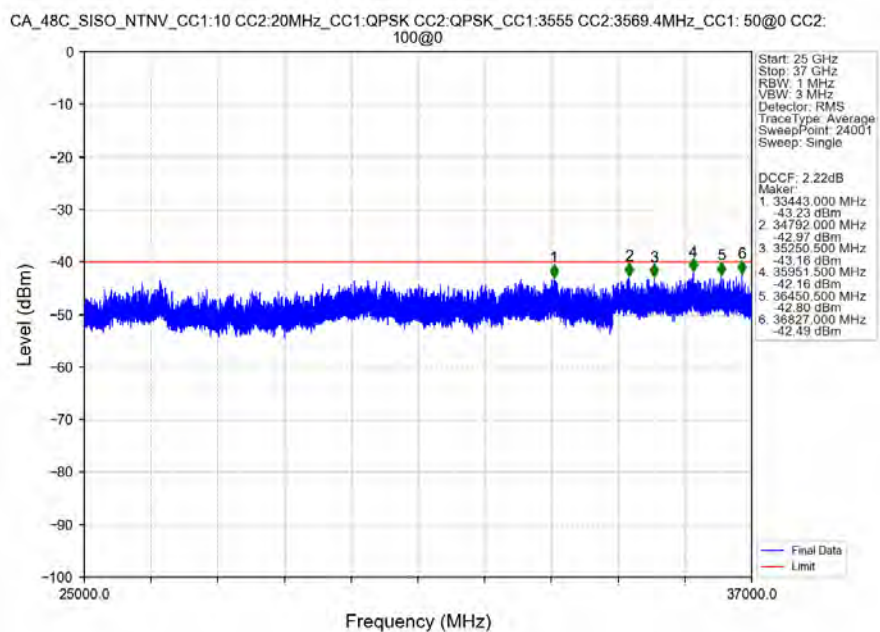
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



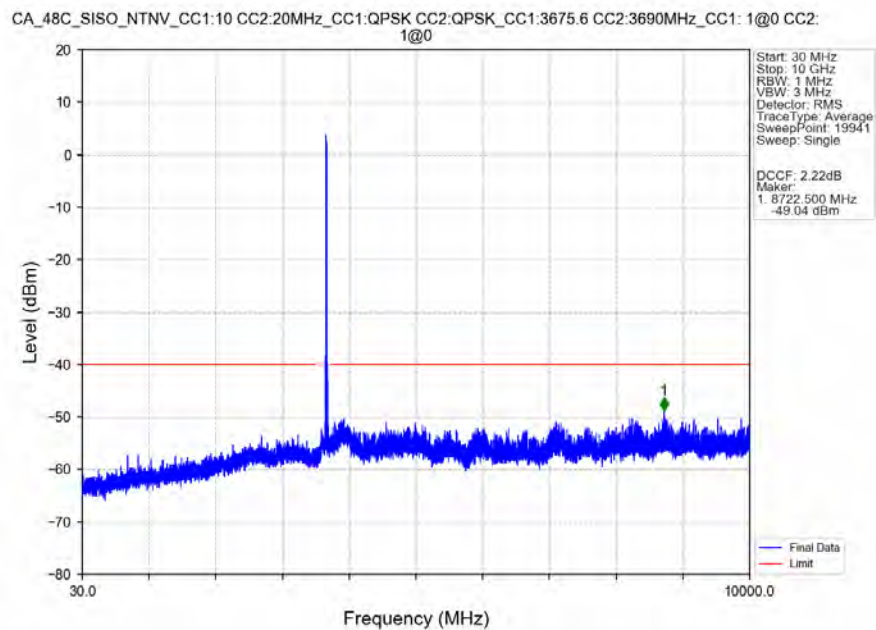
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



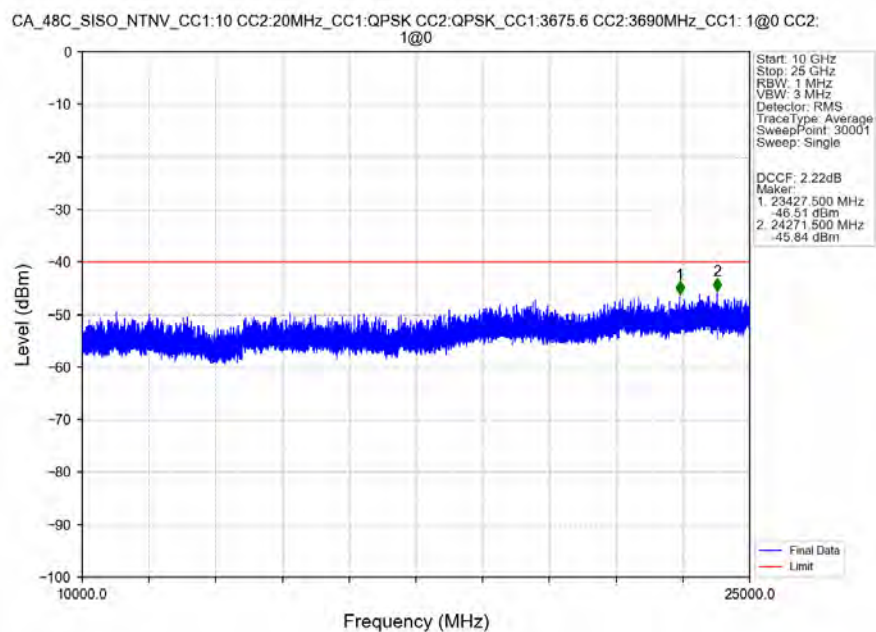
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



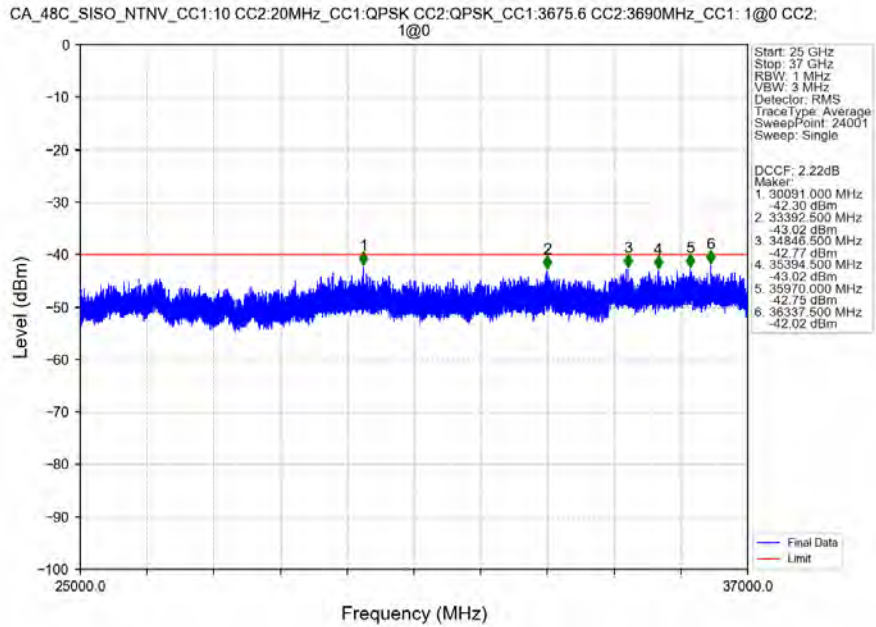
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



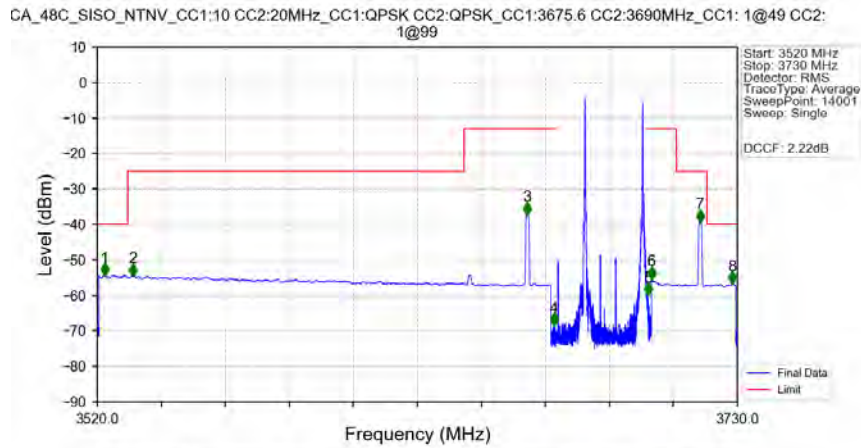
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0

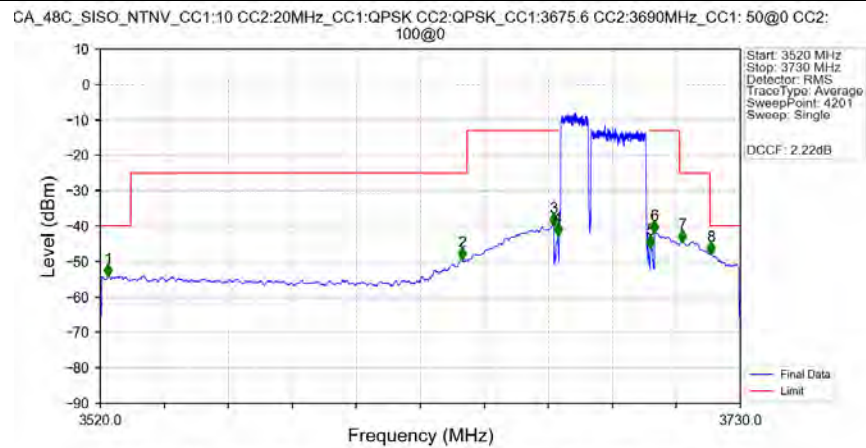


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@49 CC2: 1@99



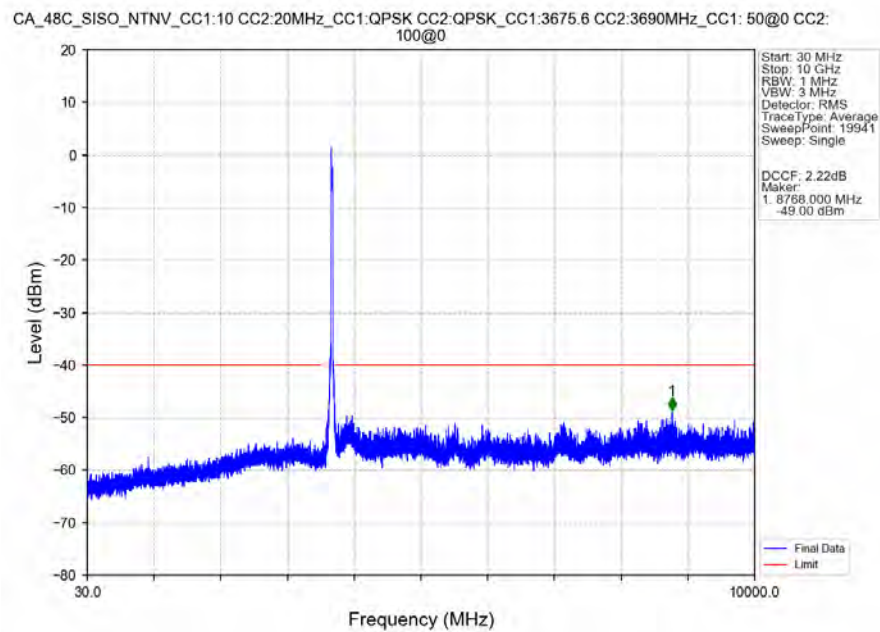
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.370	-54.27	-40	Pass
3530	3640.3	1	CHP	2	3531.700	-54.31	-25	Pass
3640.3	3669.3	1	CHP	3	3660.970	-37.05	-13	Pass
3669.3	3670.3	0.03	/	4	3669.850	-68.30	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.600	-59.76	-13	Pass
3701.3	3710	1	CHP	6	3701.830	-55.20	-13	Pass
3710	3720	1	CHP	7	3717.790	-39.18	-25	Pass
3720	3730	1	CHP	8	3728.185	-56.60	-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

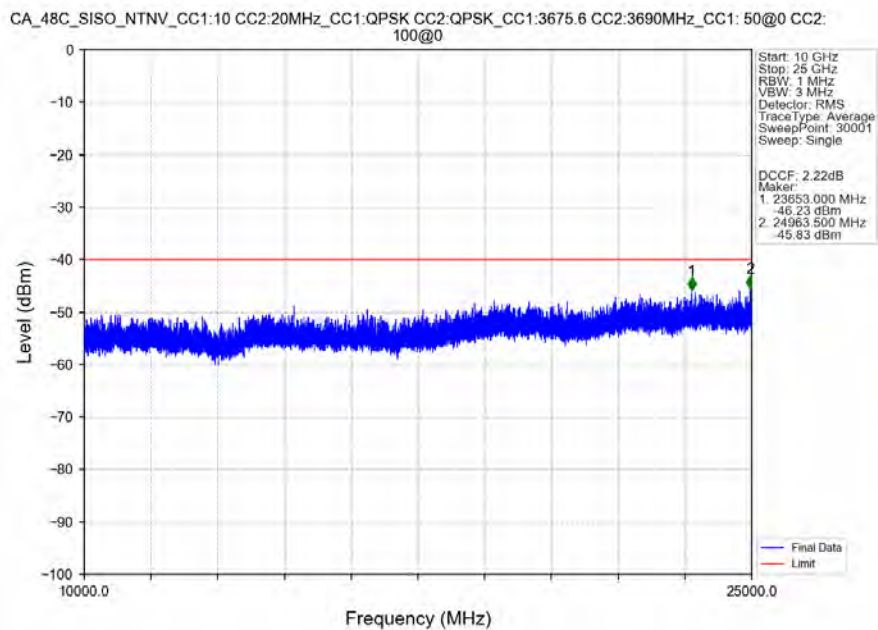


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.550	-54.02	-40	Pass
3530	3640.3	1	CHP	2	3638.650	-49.34	-25	Pass
3640.3	3669.3	1	CHP	3	3668.800	-39.65	-13	Pass
3669.3	3670.3	0.298	CHP	4	3670.150	-42.40	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.298	CHP	5	3700.550	-45.93	-13	Pass
3701.3	3710	1	CHP	6	3701.800	-41.77	-13	Pass
3710	3720	1	CHP	7	3711.000	-44.38	-25	Pass
3720	3730	1	CHP	8	3720.200	-47.74	-40	Pass

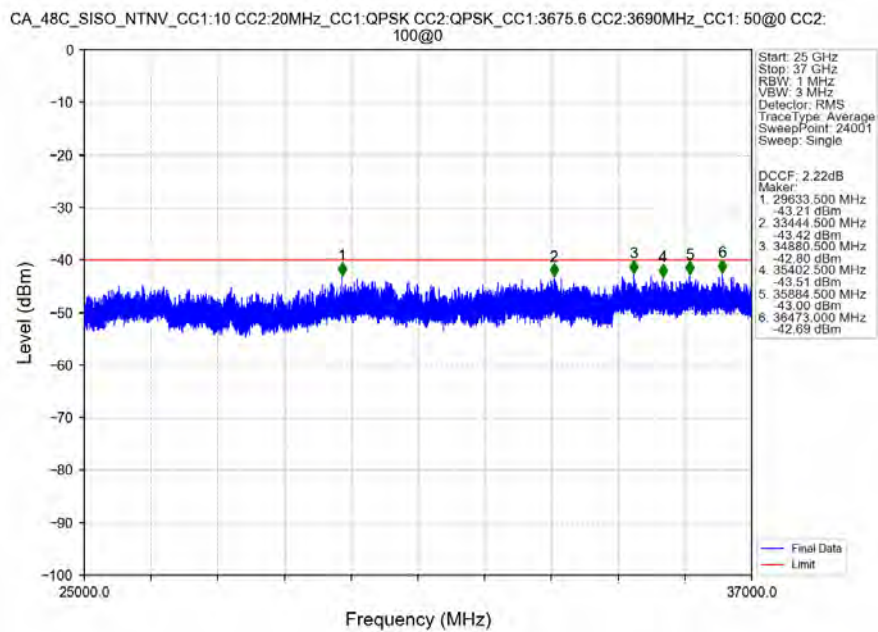
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0



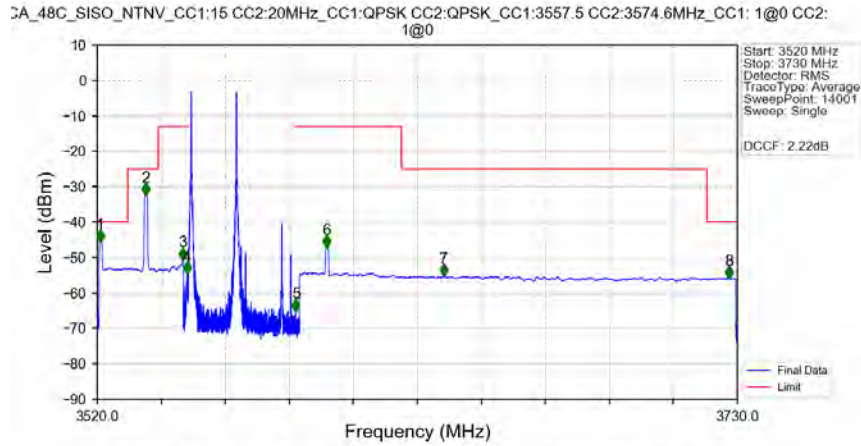
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0

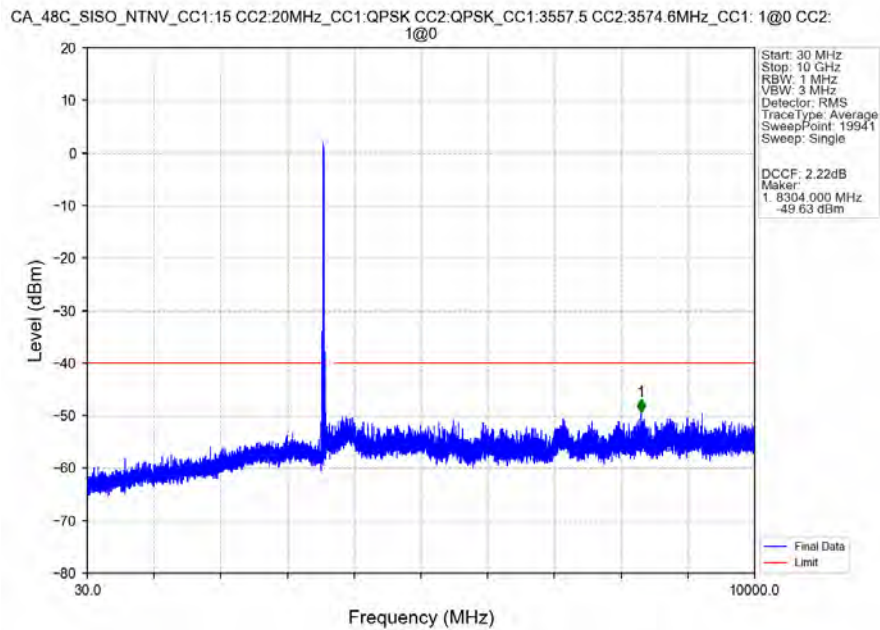


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0

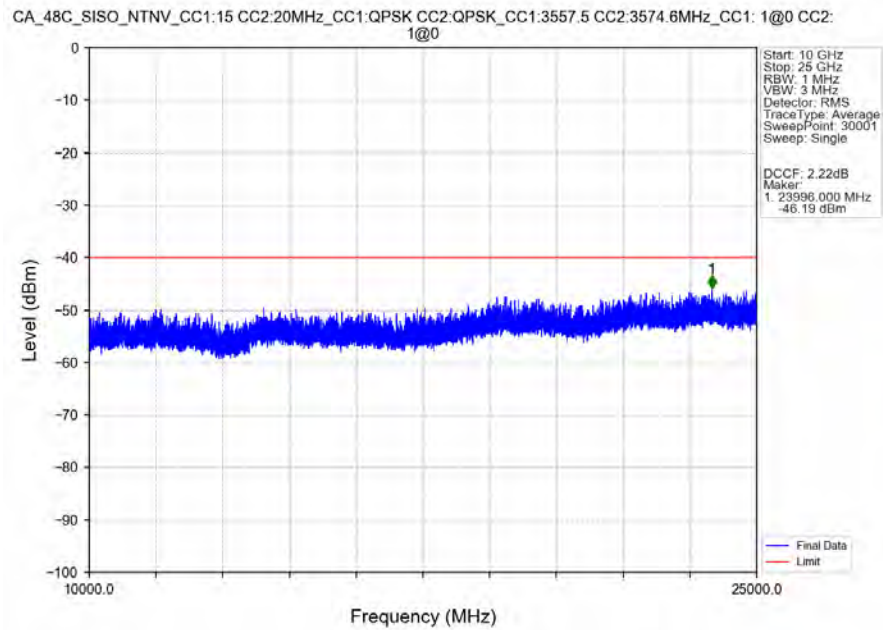


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.885	-45.50	-40	Pass
3530	3540	1	CHP	2	3535.945	-32.28	-25	Pass
3540	3548.8	1	CHP	3	3548.065	-50.46	-13	Pass
3548.8	3549.8	0.03	/	4	3549.550	-54.50	-13	Pass
3549.8	3584.8	0.03	/	/	/	/	/	/
3584.8	3585.8	0.03	/	5	3585.145	-65.01	-13	Pass
3585.8	3619.8	1	CHP	6	3595.150	-46.89	-13	Pass
3619.8	3720	1	CHP	7	3633.670	-55.09	-25	Pass
3720	3730	1	CHP	8	3727.270	-55.73	-40	Pass

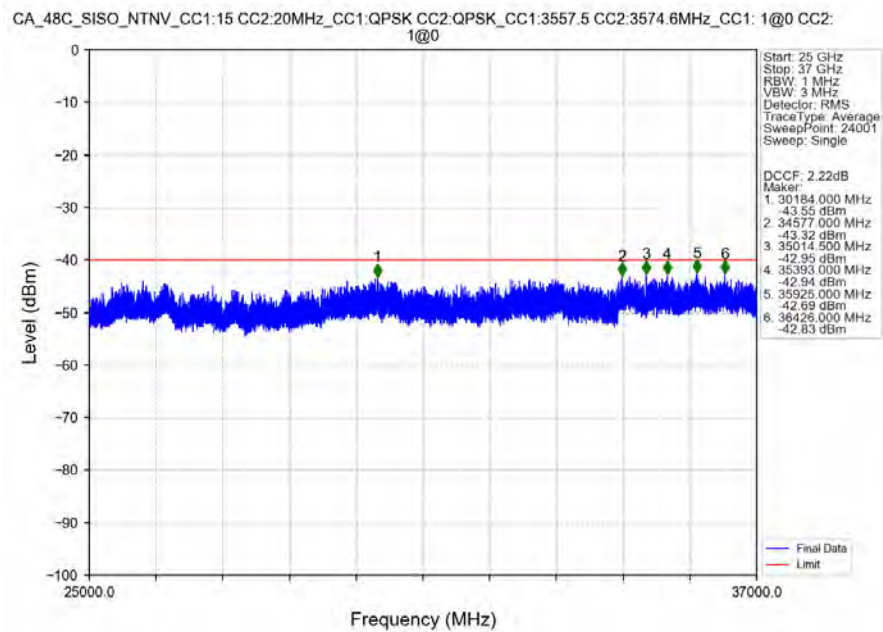
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



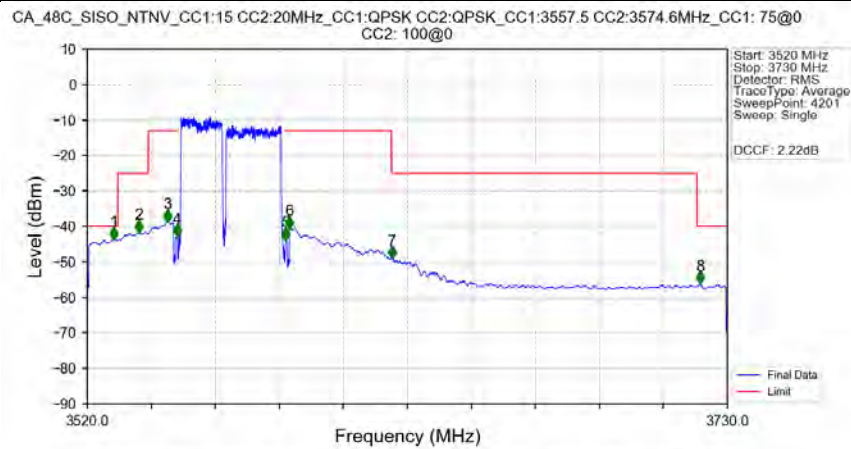
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 1@0 CC2: 1@0

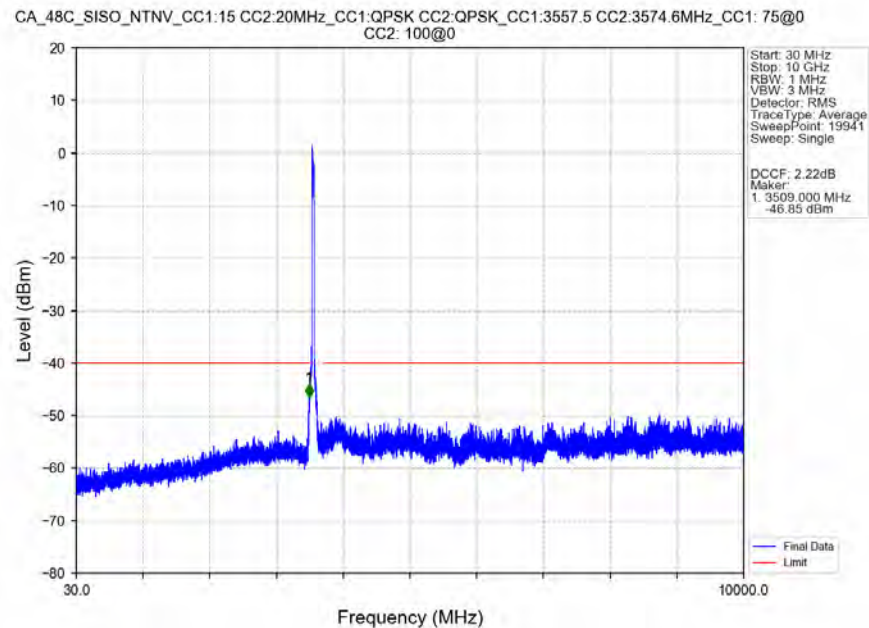


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0

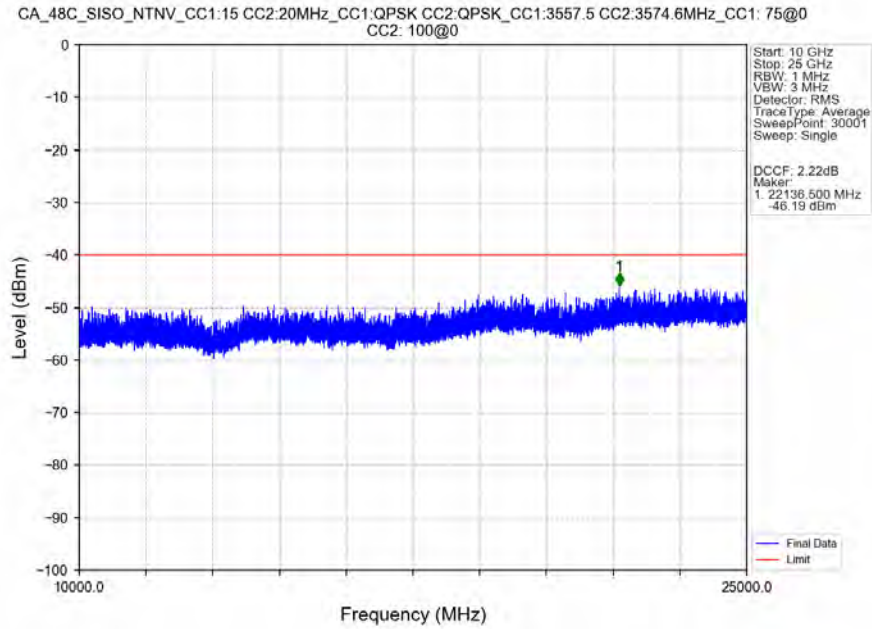


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.750	-43.46	-40	Pass
3530	3540	1	CHP	2	3536.850	-41.53	-25	Pass
3540	3548.8	1	CHP	3	3546.300	-38.49	-13	Pass
3548.8	3549.8	0.351	CHP	4	3549.550	-42.71	-13	Pass
3549.8	3584.8	0.1	/	/	/	/	/	/
3584.8	3585.8	0.351	CHP	5	3585.100	-43.66	-13	Pass
3585.8	3619.8	1	CHP	6	3586.300	-40.42	-13	Pass
3619.8	3720	1	CHP	7	3620.050	-48.82	-25	Pass
3720	3730	1	CHP	8	3721.050	-55.99	-40	Pass

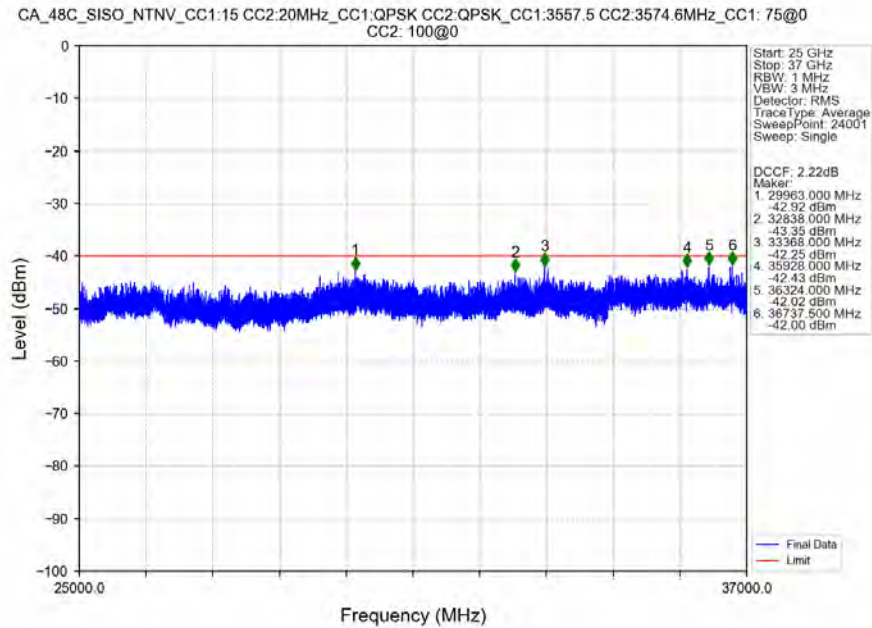
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0



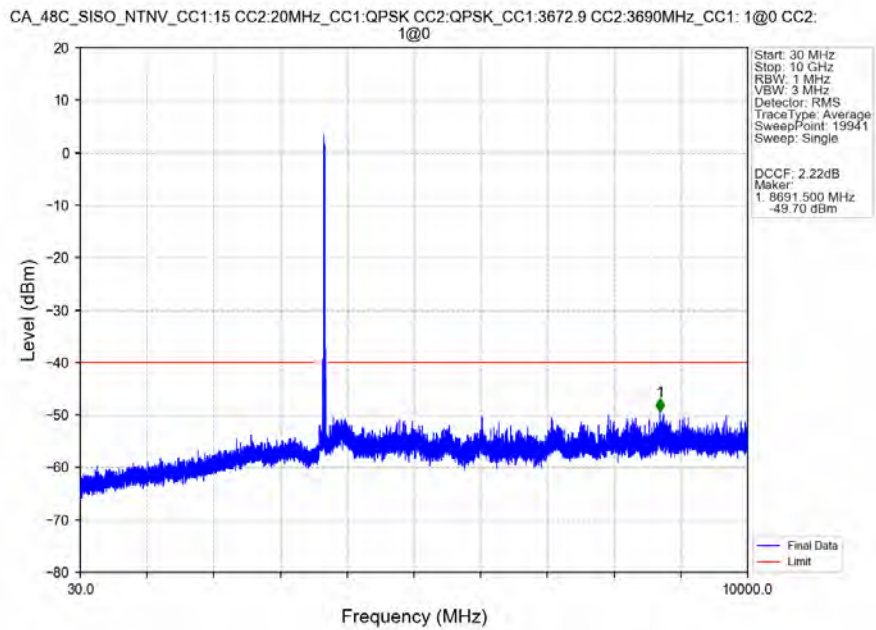
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



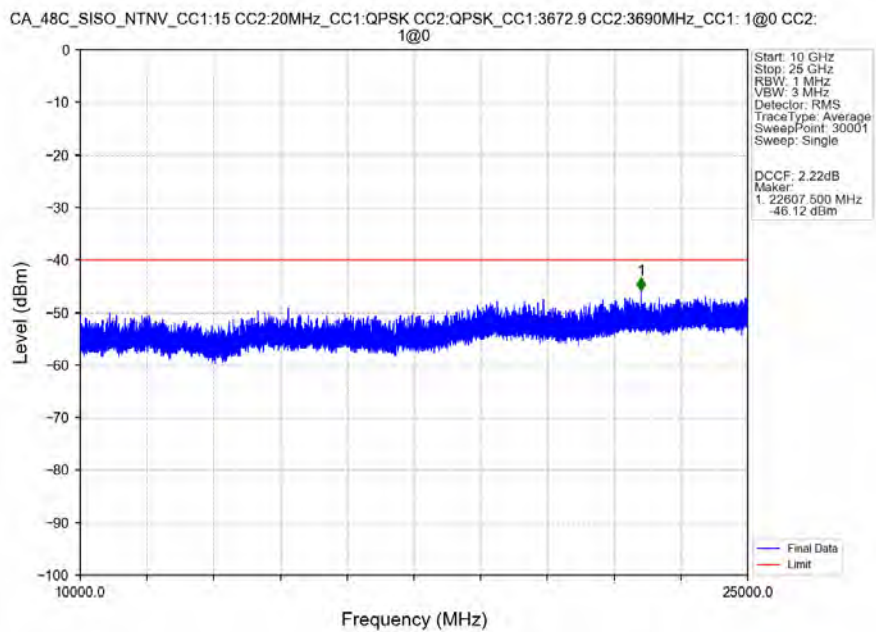
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



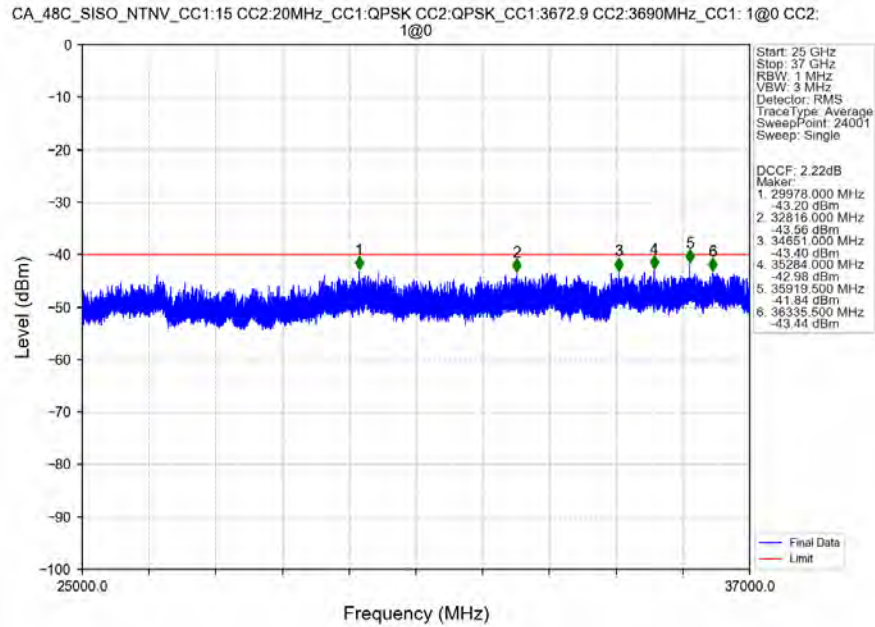
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0



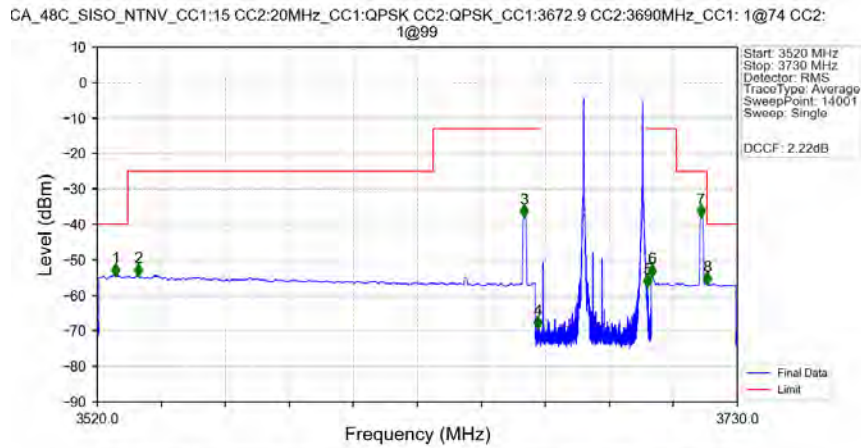
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0

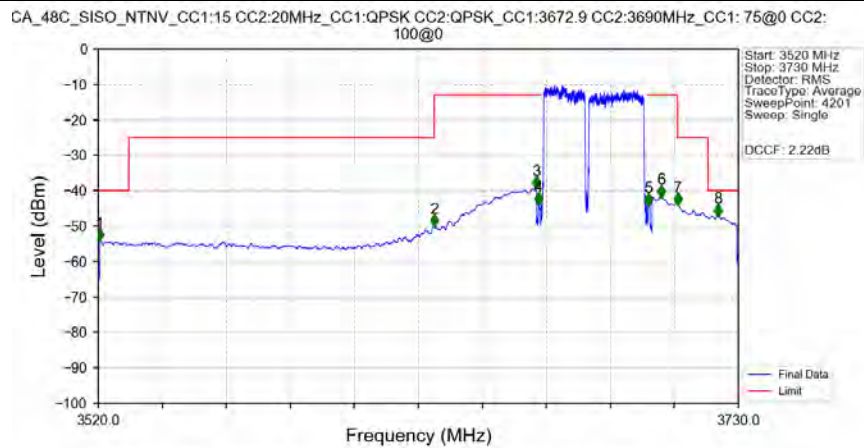


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@74 CC2: 1@99



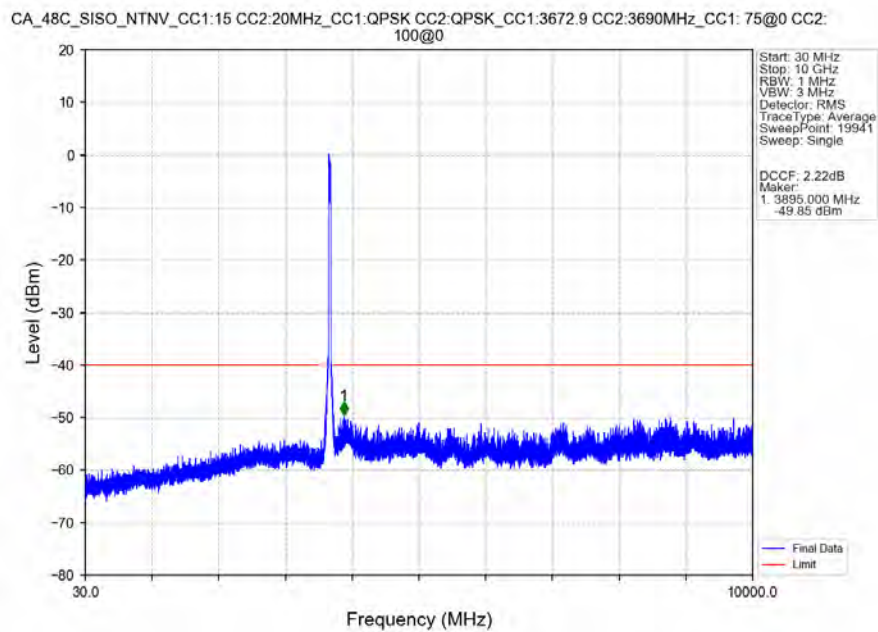
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3526.075	-54.31	-40	Pass
3530	3630.2	1	CHP	2	3533.350	-54.35	-25	Pass
3630.2	3664.2	1	CHP	3	3660.085	-37.74	-13	Pass
3664.2	3665.2	0.03	/	4	3664.495	-69.07	-13	Pass
3665.2	3700.2	0.03	/	/	/	/	/	/
3700.2	3701.2	0.03	/	5	3700.375	-57.48	-13	Pass
3701.2	3710	1	CHP	6	3702.010	-54.56	-13	Pass
3710	3720	1	CHP	7	3718.075	-37.82	-25	Pass
3720	3730	1	CHP	8	3720.010	-56.75	-40	Pass

CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0

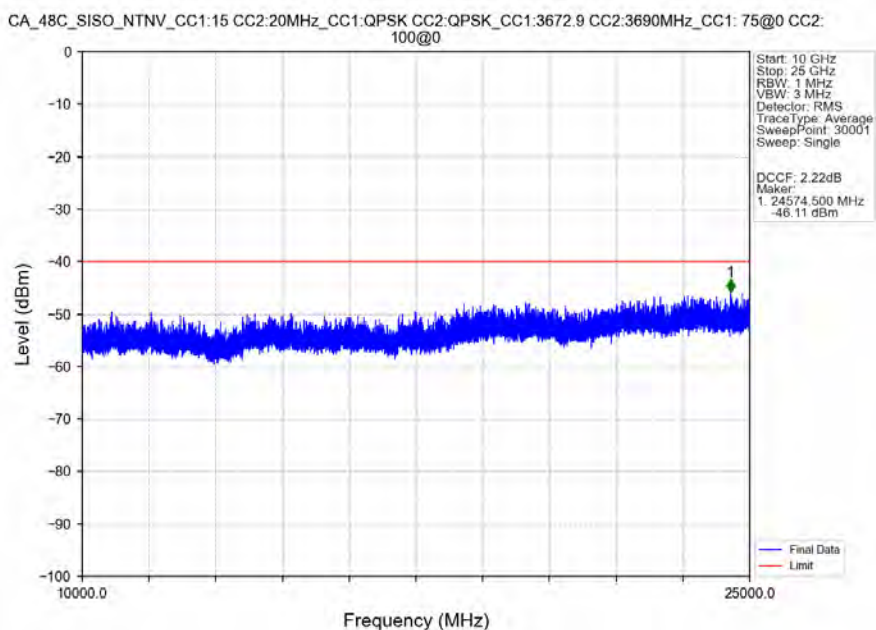


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.500	-54.01	-40	Pass
3530	3630.2	1	CHP	2	3630.150	-49.88	-25	Pass
3630.2	3664.2	1	CHP	3	3663.700	-39.25	-13	Pass
3664.2	3665.2	0.353	CHP	4	3664.400	-43.82	-13	Pass
3665.2	3700.2	0.1	/	/	/	/	/	/
3700.2	3701.2	0.353	CHP	5	3700.500	-44.04	-13	Pass
3701.2	3710	1	CHP	6	3704.600	-41.66	-13	Pass
3710	3720	1	CHP	7	3710.050	-43.93	-25	Pass
3720	3730	1	CHP	8	3723.250	-47.03	-40	Pass

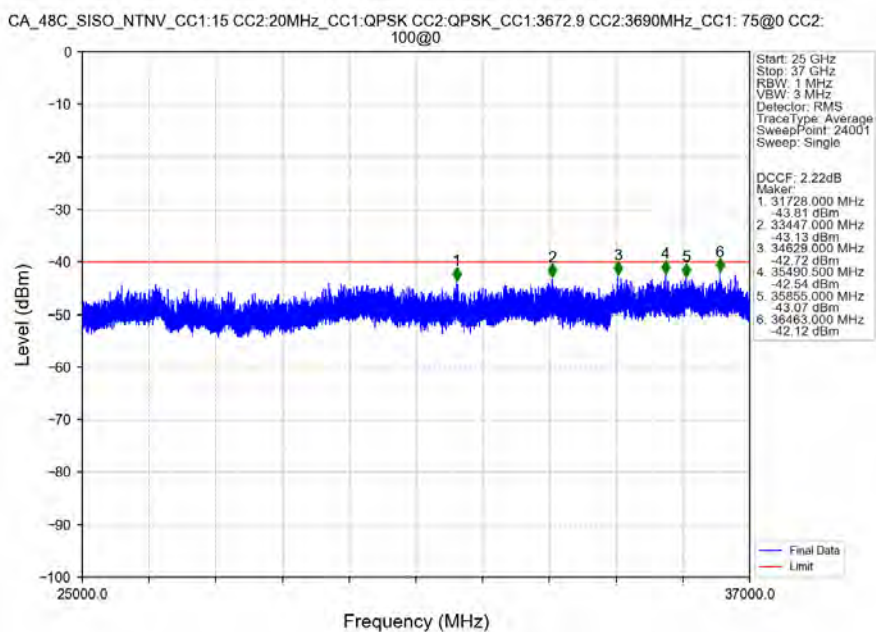
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



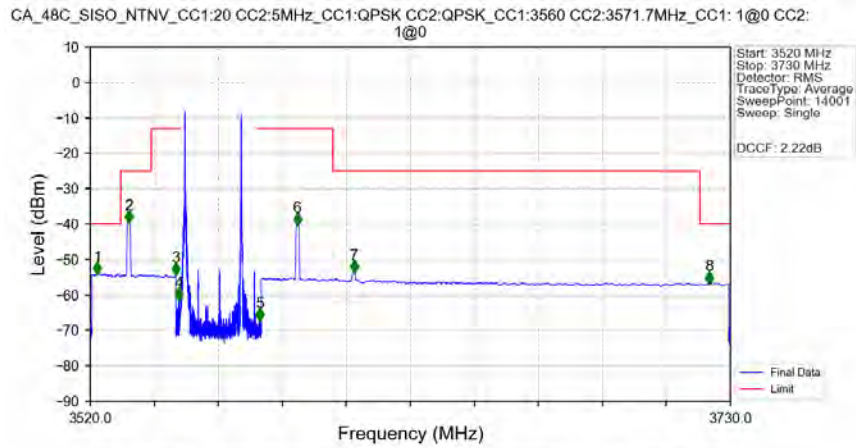
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3672.9 CC2:3690MHz_CC1: 75@0 CC2: 100@0

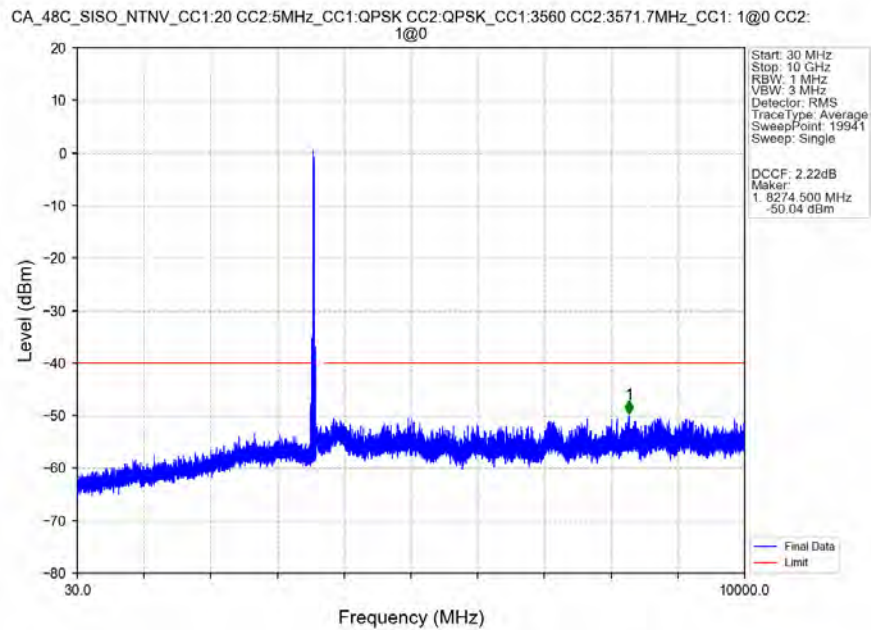


CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0

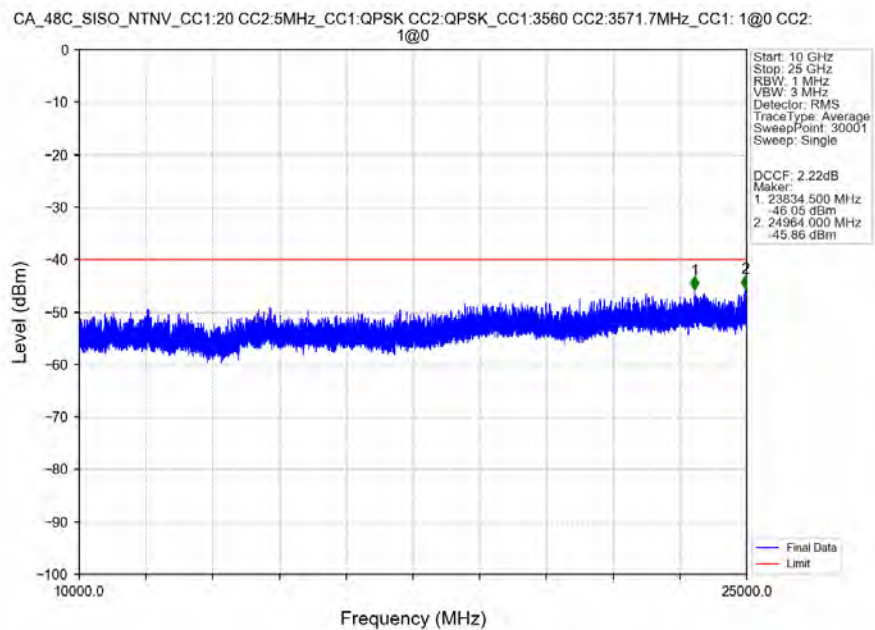


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.280	-53.95	-40	Pass
3530	3540	1	CHP	2	3532.735	-39.44	-25	Pass
3540	3548.6	1	CHP	3	3548.065	-54.15	-13	Pass
3548.6	3549.6	0.03	/	4	3549.160	-61.22	-13	Pass
3549.6	3574.6	0.03	/	/	/	/	/	/
3574.6	3575.6	0.03	/	5	3575.485	-67.01	-13	Pass
3575.6	3599.6	1	CHP	6	3587.905	-40.18	-13	Pass
3599.6	3720	1	CHP	7	3606.550	-53.64	-25	Pass
3720	3730	1	CHP	8	3723.145	-56.67	-40	Pass

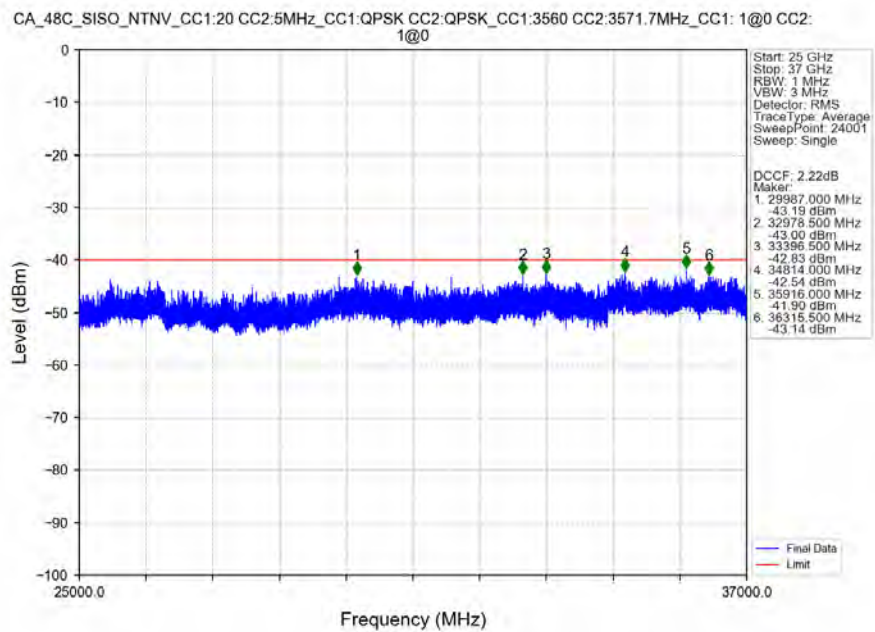
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0



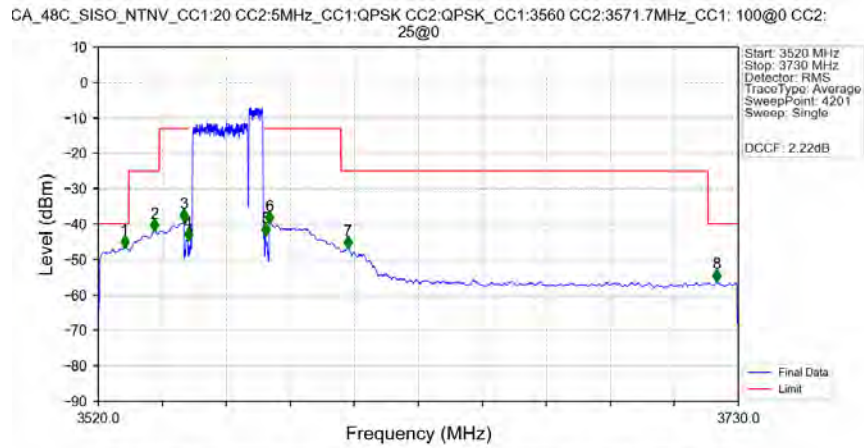
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3571.7MHz_CC1: 1@0 CC2: 1@0

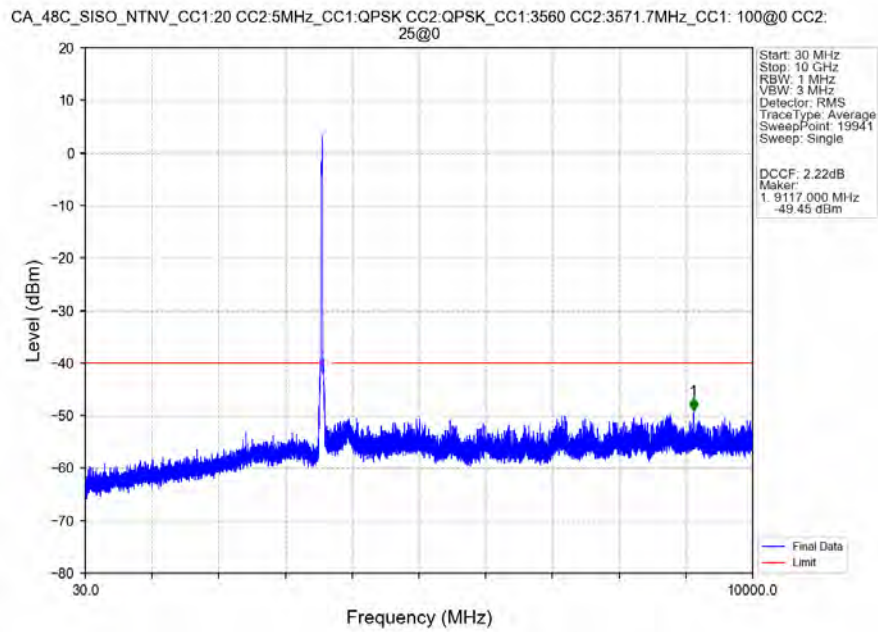


CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 100@0 CC2: 25@0

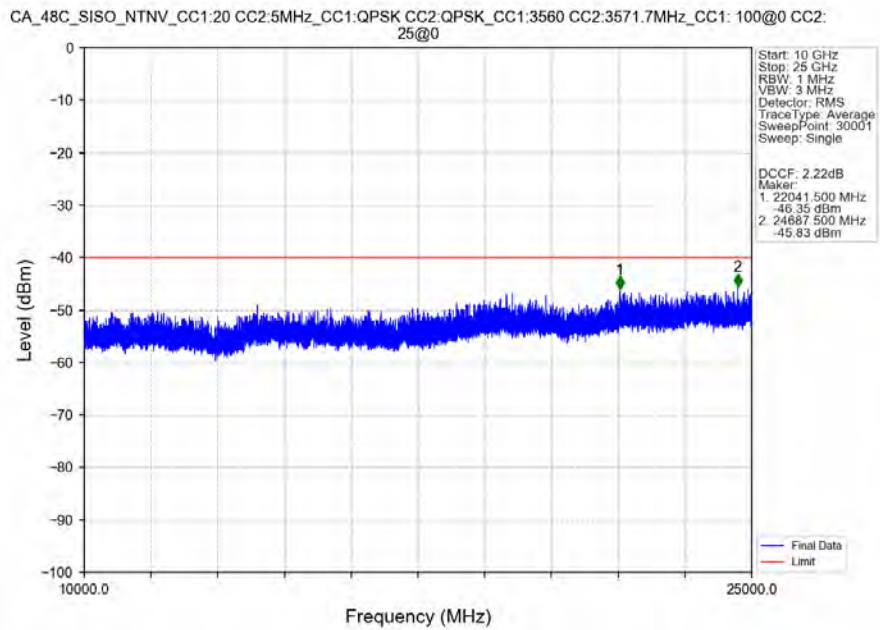


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.650	-46.48	-40	Pass
3530	3540	1	CHP	2	3538.350	-41.82	-25	Pass
3540	3548.6	1	CHP	3	3548.100	-39.10	-13	Pass
3548.6	3549.6	0.252	CHP	4	3549.450	-44.39	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.252	CHP	5	3574.750	-43.10	-13	Pass
3575.6	3599.6	1	CHP	6	3576.150	-39.71	-13	Pass
3599.6	3720	1	CHP	7	3601.850	-46.68	-25	Pass
3720	3730	1	CHP	8	3722.900	-56.02	-40	Pass

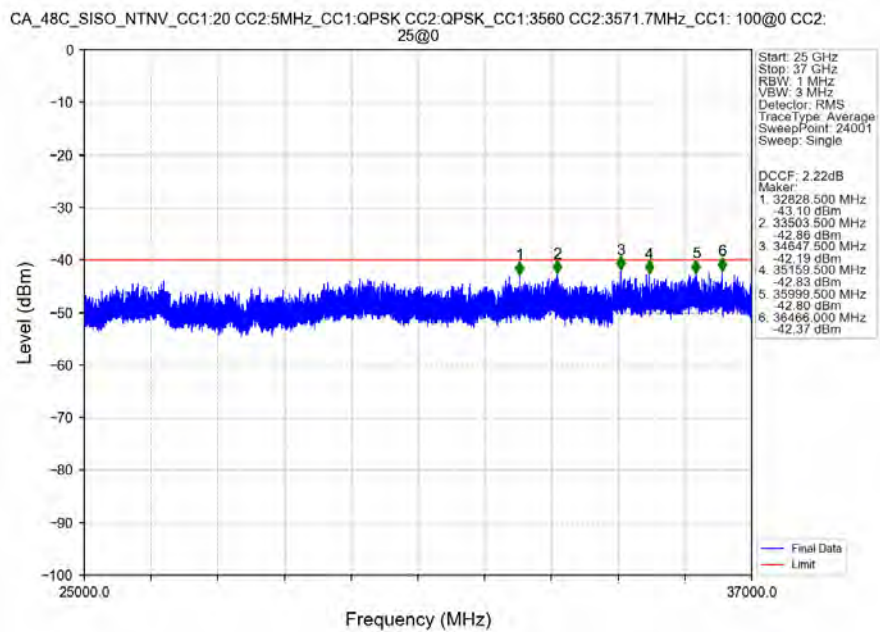
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3571.7MHz CC1: 100@0 CC2: 25@0



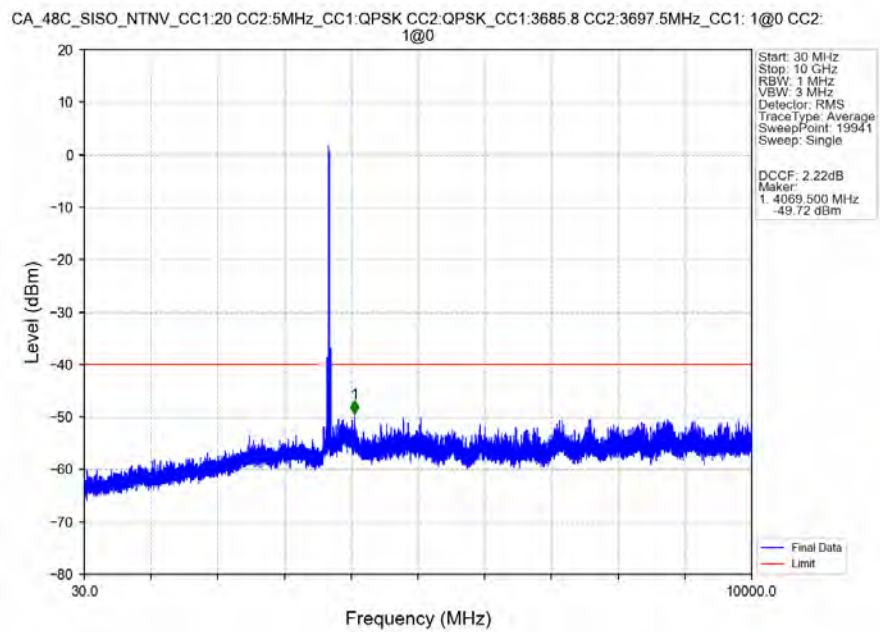
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2: 25@0



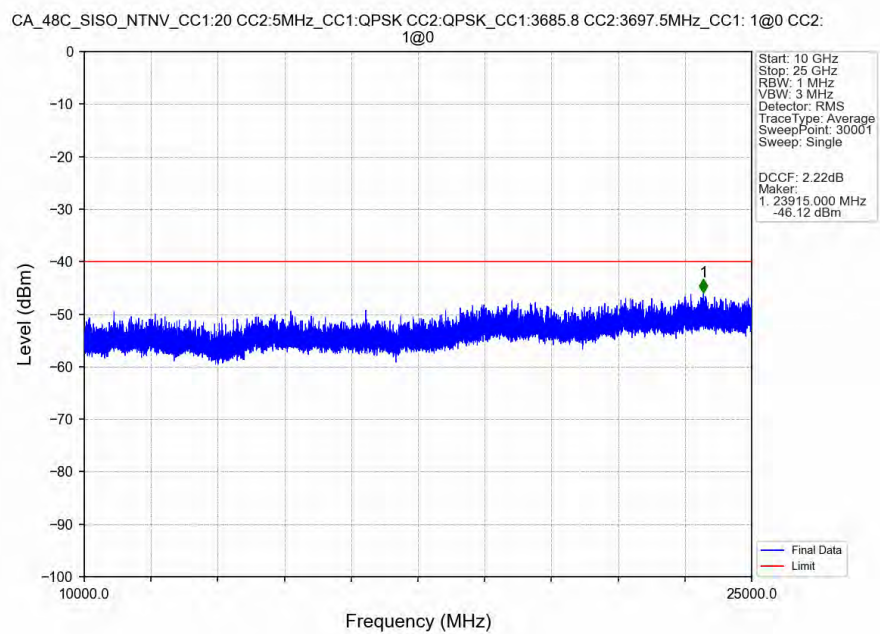
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3571.7MHz_CC1: 100@0 CC2: 25@0



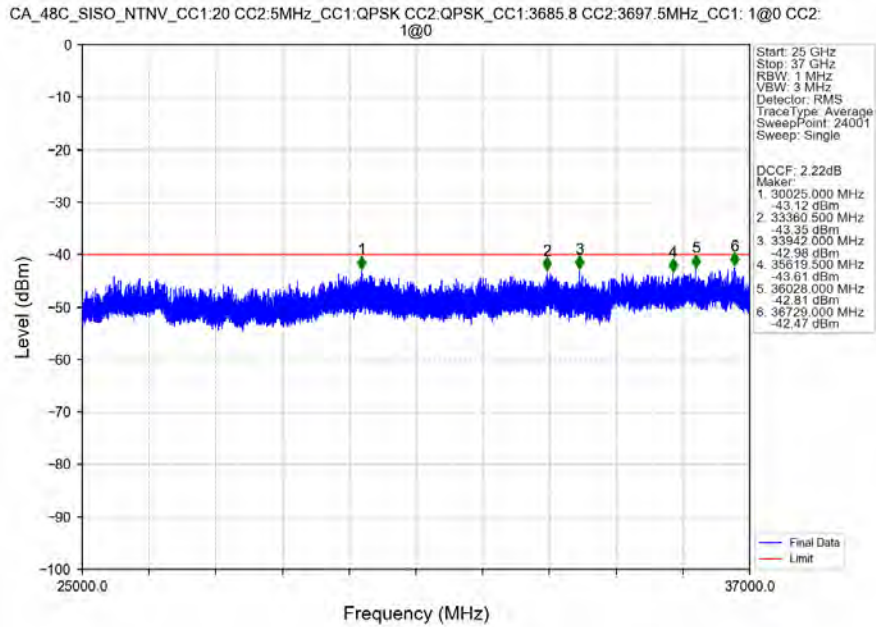
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 1@0 CC2: 1@0



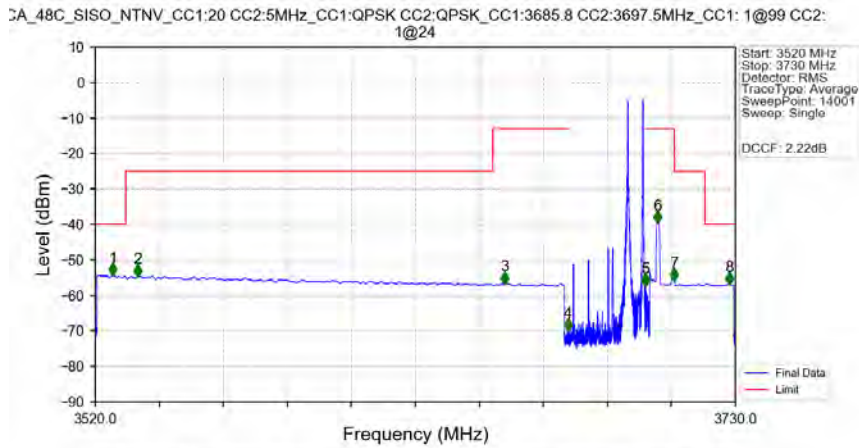
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 1@0 CC2: 1@0

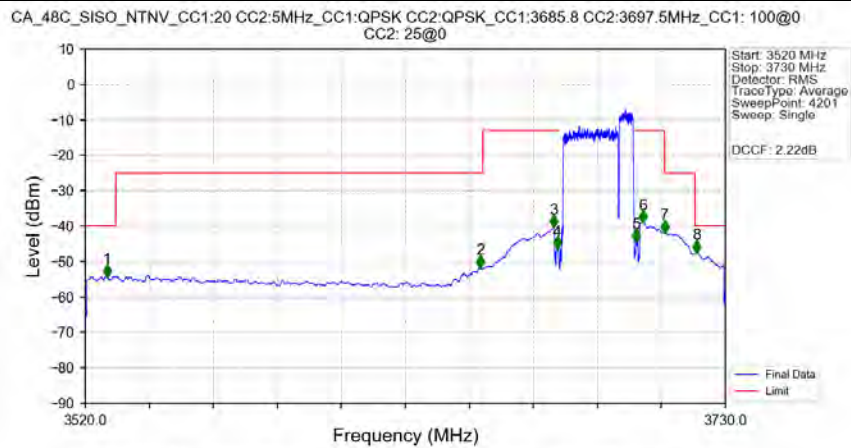


CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 1@99 CC2: 1@24



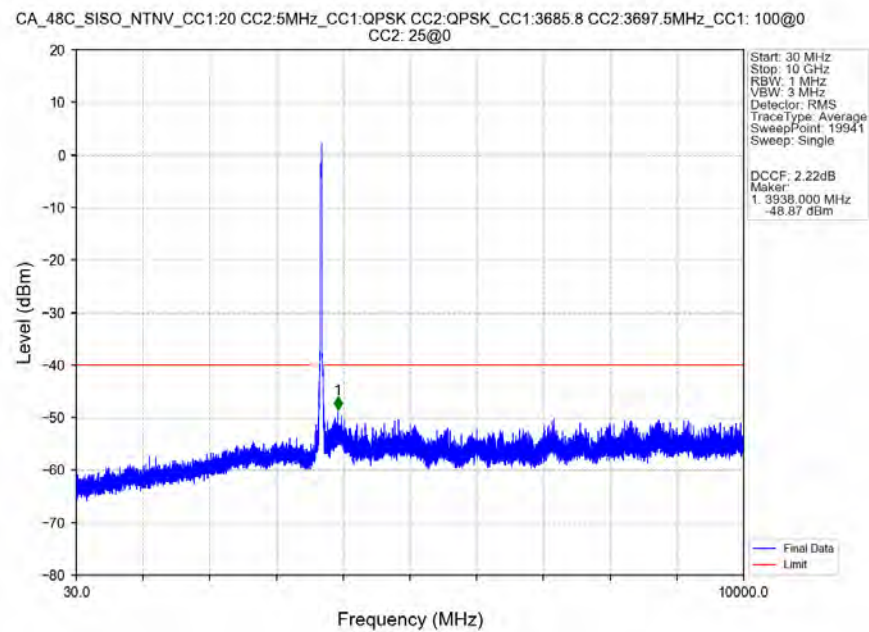
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.745	-54.20	-40	Pass
3530	3650.4	1	CHP	2	3533.845	-54.55	-25	Pass
3650.4	3674.4	1	CHP	3	3654.385	-56.67	-13	Pass
3674.4	3675.4	0.03	/	4	3675.055	-69.82	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3700.405	-57.17	-13	Pass
3701.4	3710	1	CHP	6	3704.395	-39.46	-13	Pass
3710	3720	1	CHP	7	3710.005	-55.73	-25	Pass
3720	3730	1	CHP	8	3728.095	-56.73	-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

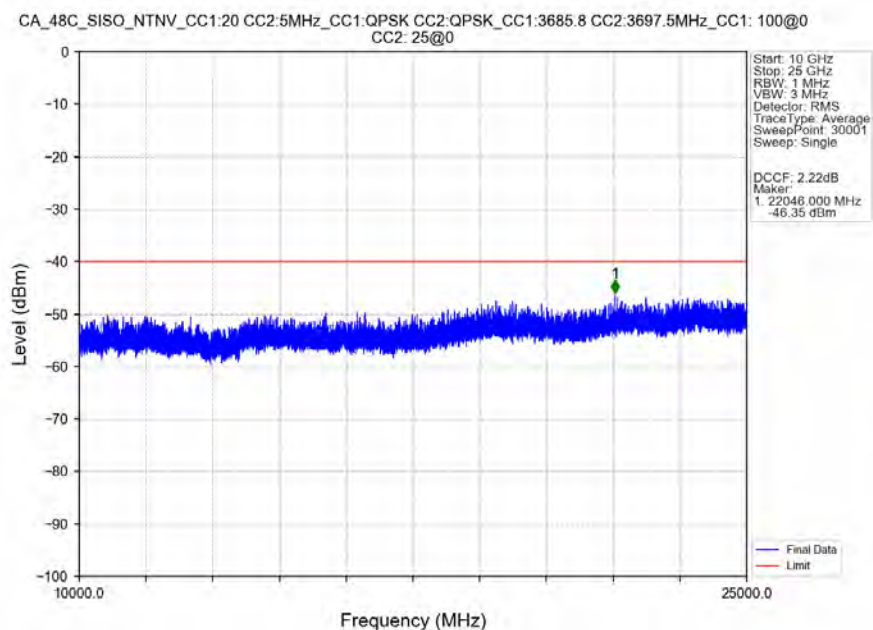


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.150	-54.10	-40	Pass
3530	3650.4	1	CHP	2	3649.500	-51.55	-25	Pass
3650.4	3674.4	1	CHP	3	3673.750	-40.06	-13	Pass
3674.4	3675.4	0.244	CHP	4	3674.900	-46.34	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.244	CHP	5	3700.600	-44.18	-13	Pass
3701.4	3710	1	CHP	6	3702.900	-38.79	-13	Pass
3710	3720	1	CHP	7	3710.050	-41.70	-25	Pass
3720	3730	1	CHP	8	3720.500	-47.29	-40	Pass

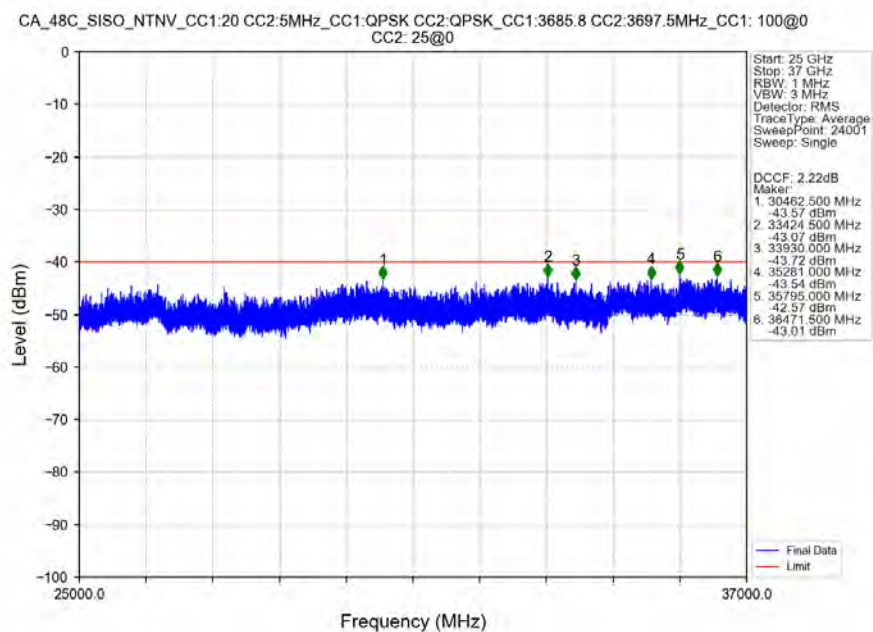
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2: 25@0



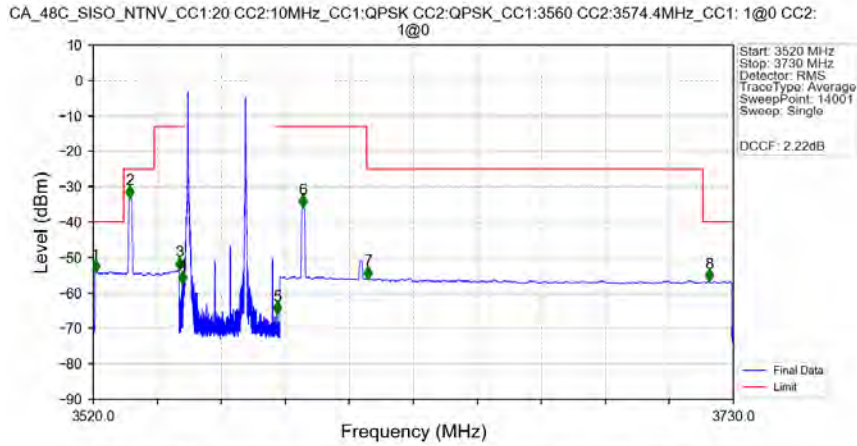
CA_48C_SISO_NTNV_CC1:20 CC2:5MHz CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz CC1: 100@0 CC2: 25@0



CA_48C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK CC1:3685.8 CC2:3697.5MHz_CC1: 100@0 CC2: 25@0

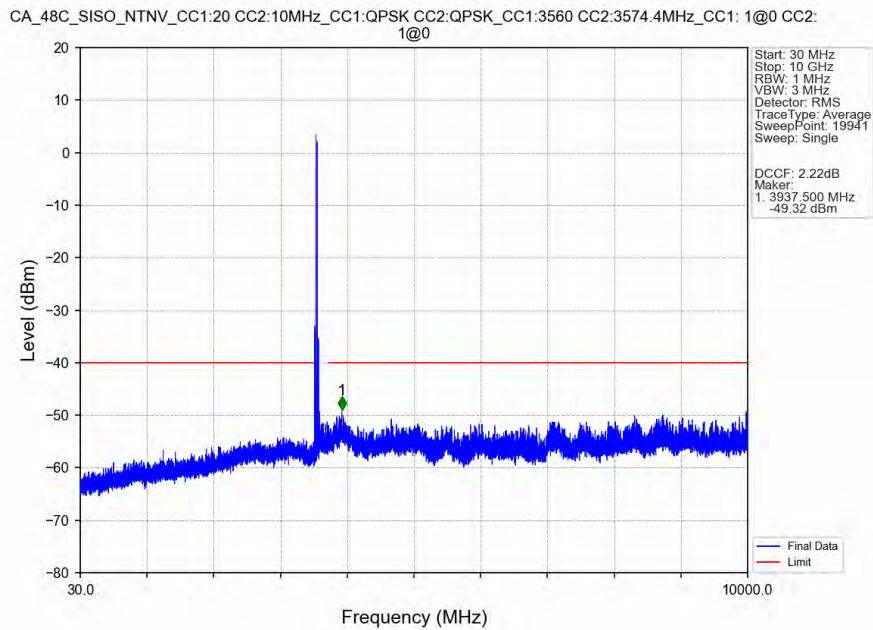


CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0

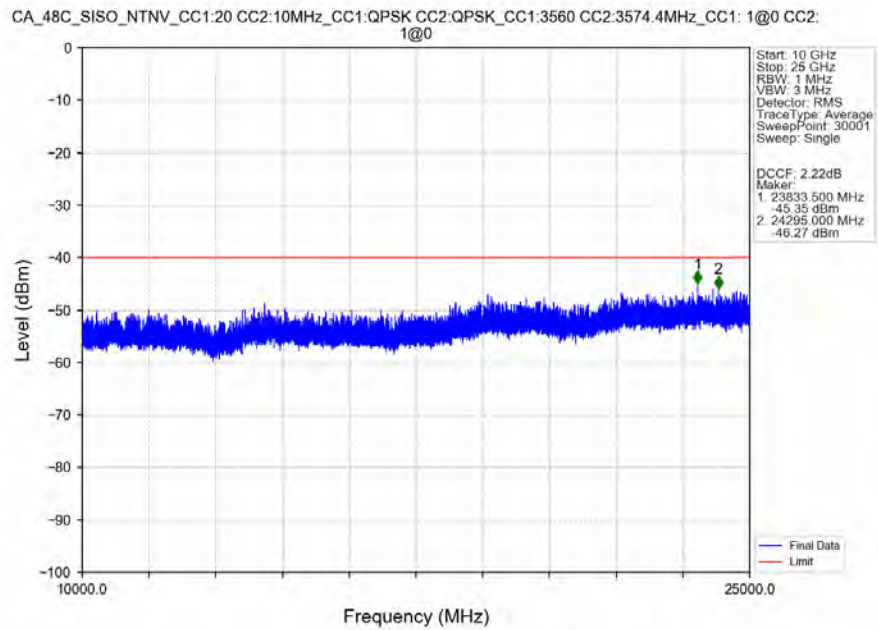


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.735	-53.99	-40	Pass
3530	3540	1	CHP	2	3531.925	-32.98	-25	Pass
3540	3548.7	1	CHP	3	3548.200	-53.25	-13	Pass
3548.7	3549.7	0.03	/	4	3549.310	-57.13	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3580.300	-65.69	-13	Pass
3580.7	3609.7	1	CHP	6	3588.745	-35.66	-13	Pass
3609.7	3720	1	CHP	7	3610.210	-55.80	-25	Pass
3720	3730	1	CHP	8	3722.035	-56.64	-40	Pass

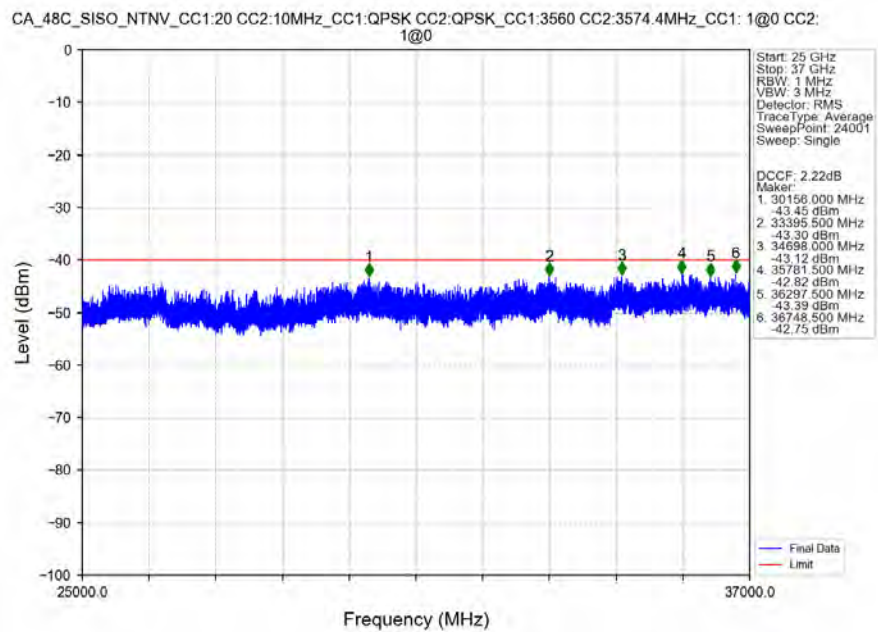
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0



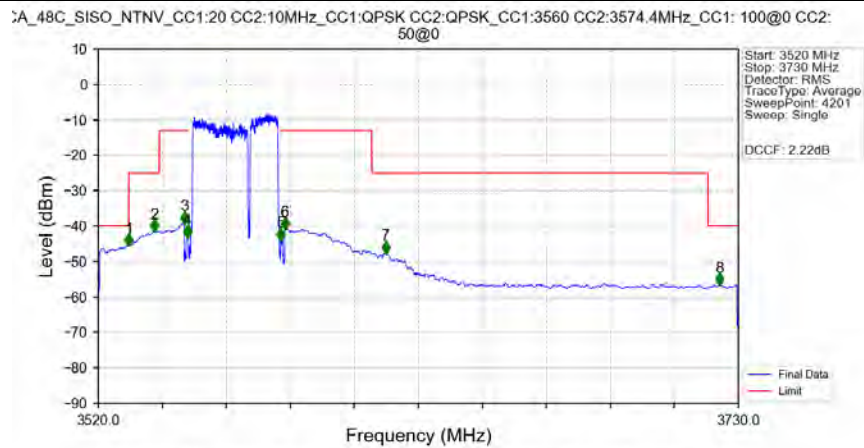
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 1@0 CC2: 1@0

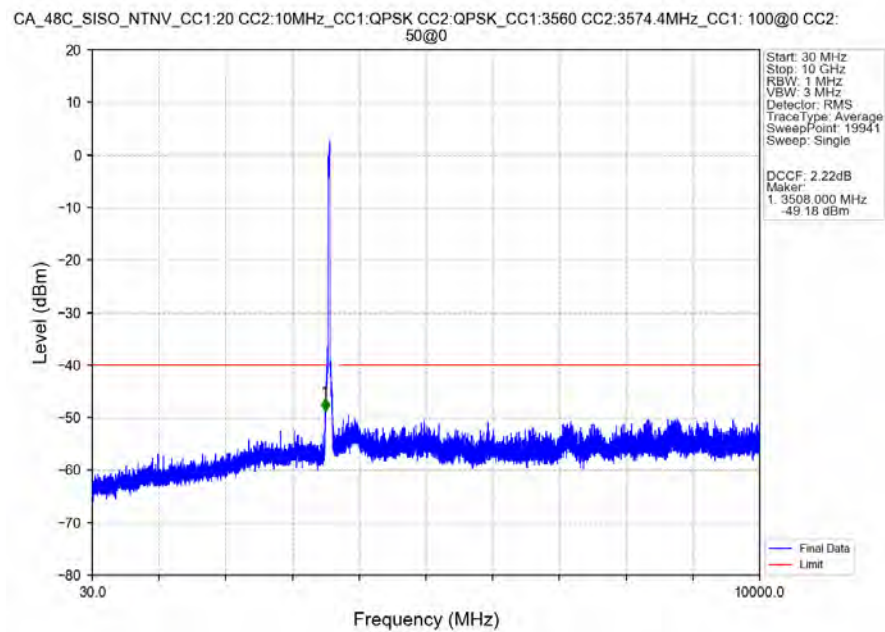


CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0

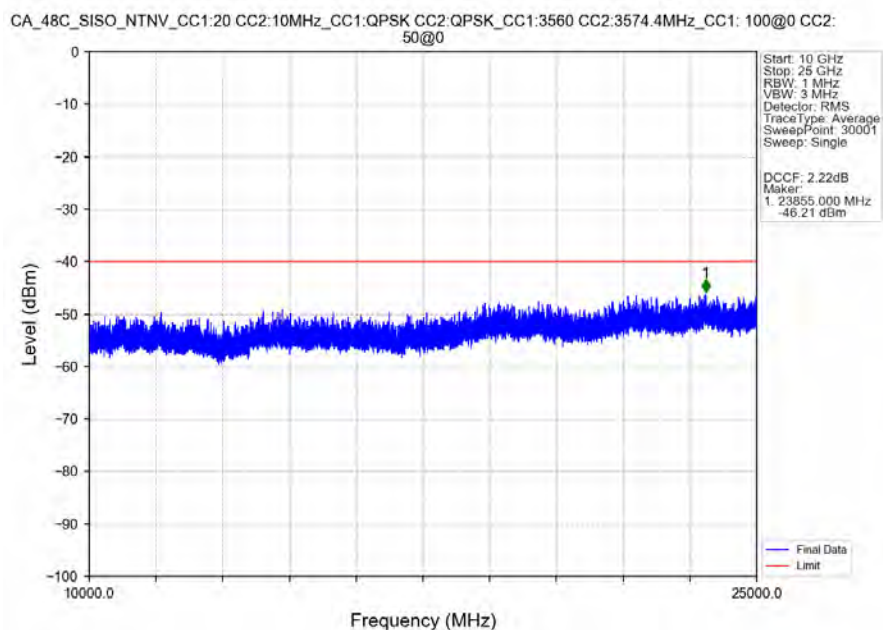


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-45.39	-40	Pass
3530	3540	1	CHP	2	3538.400	-41.35	-25	Pass
3540	3548.7	1	CHP	3	3548.200	-39.16	-13	Pass
3548.7	3549.7	0.298	CHP	4	3549.250	-43.09	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.298	CHP	5	3579.850	-43.84	-13	Pass
3580.7	3609.7	1	CHP	6	3581.200	-40.78	-13	Pass
3609.7	3720	1	CHP	7	3614.250	-47.49	-25	Pass
3720	3730	1	CHP	8	3723.900	-56.56	-40	Pass

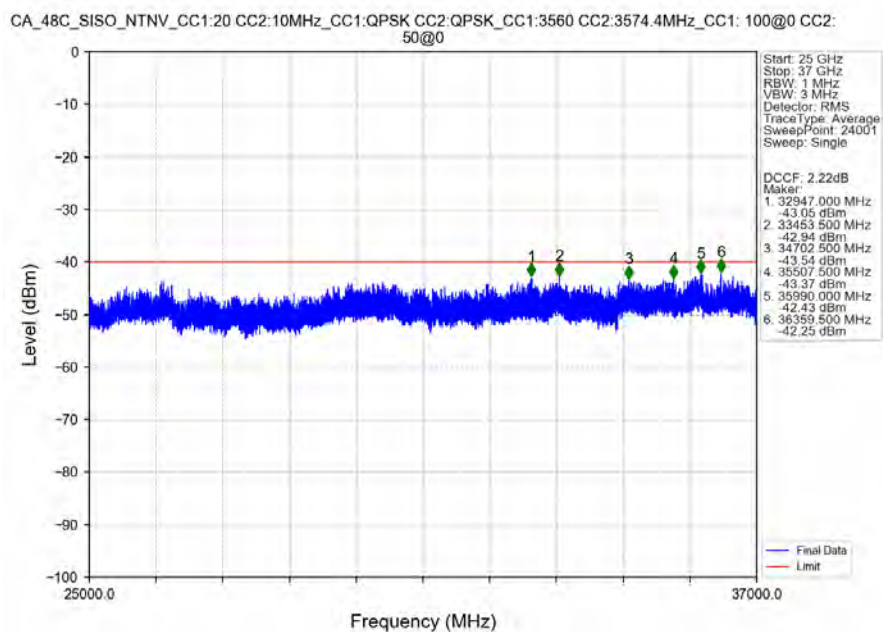
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



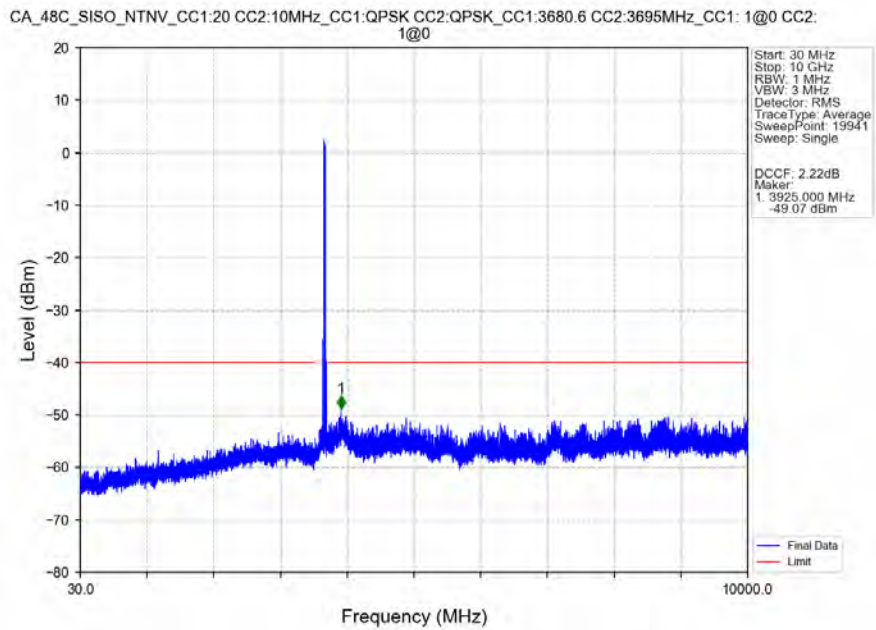
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3574.4MHz CC1: 100@0 CC2: 50@0



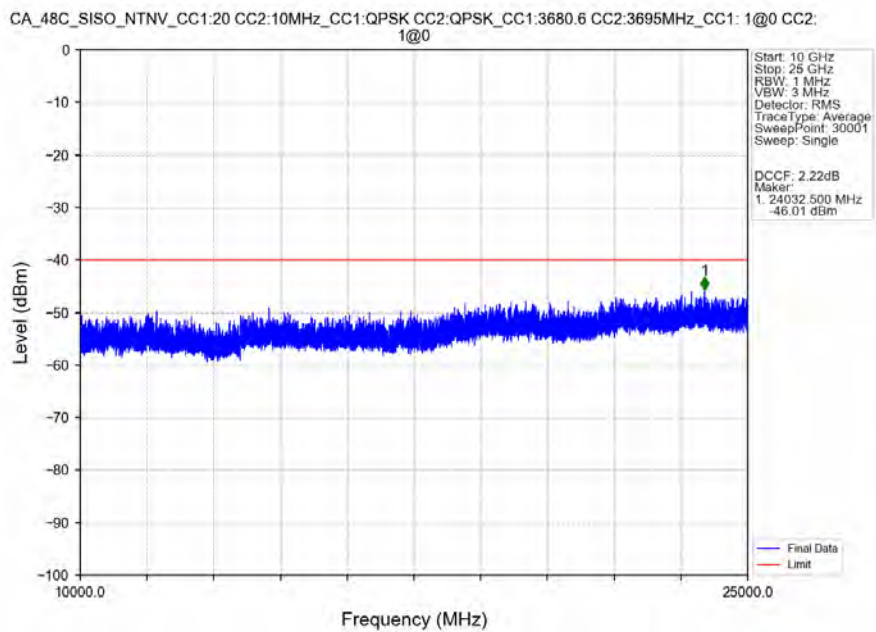
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3574.4MHz_CC1: 100@0 CC2: 50@0



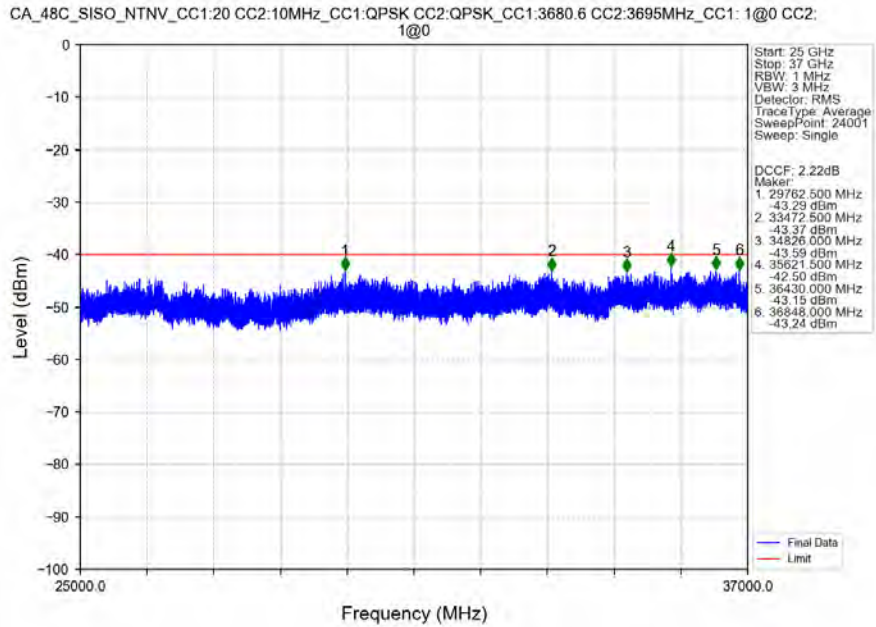
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@0 CC2: 1@0



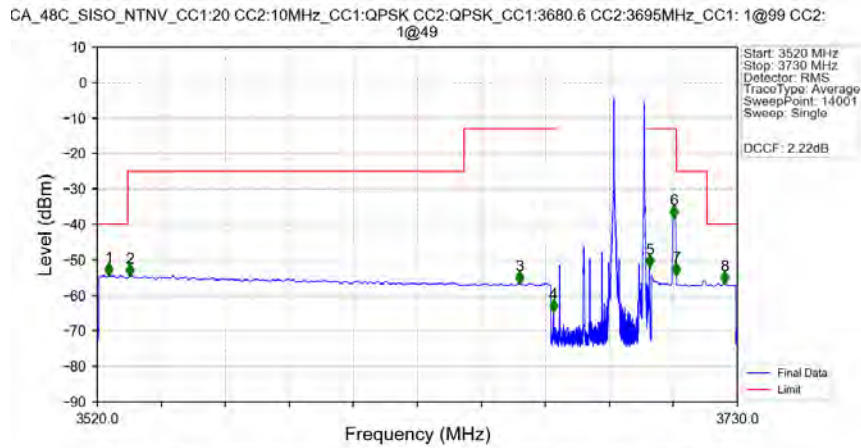
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@0 CC2: 1@0

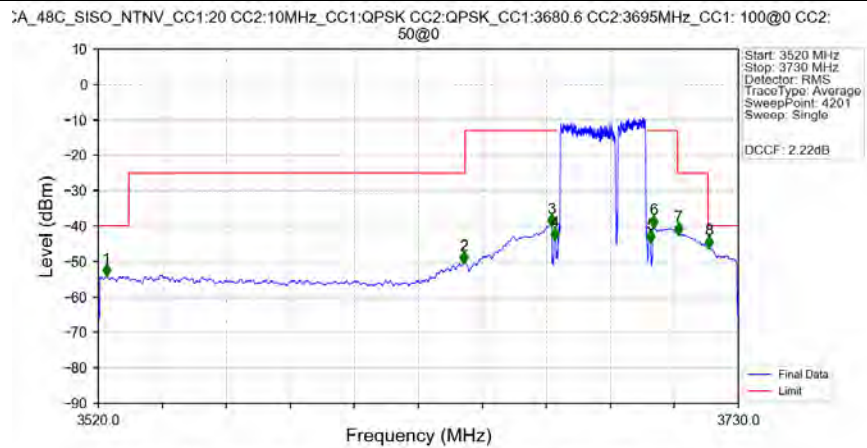


CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 1@99 CC2: 1@49



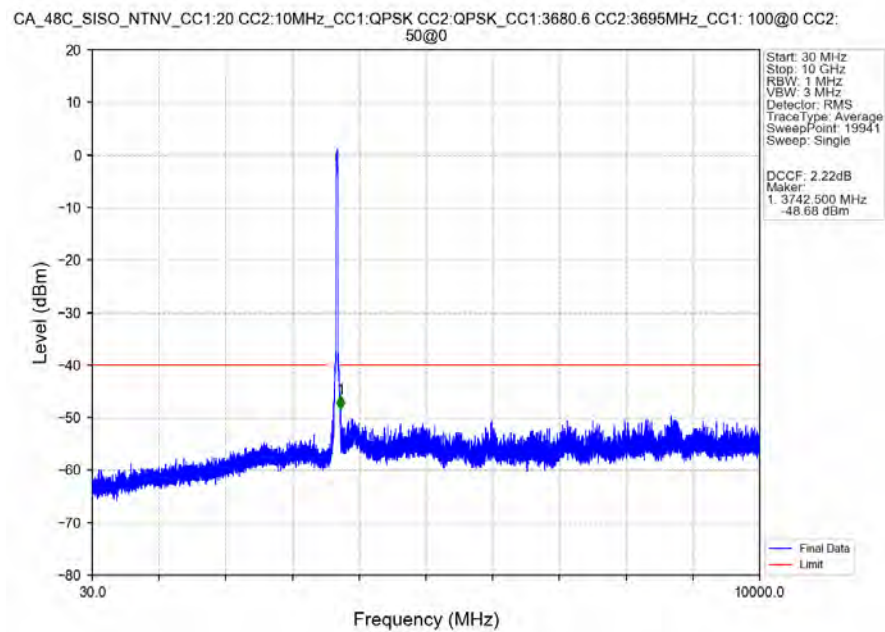
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.810	-54.29	-40	Pass
3530	3640.3	1	CHP	2	3530.635	-54.39	-25	Pass
3640.3	3669.3	1	CHP	3	3658.435	-56.54	-13	Pass
3669.3	3670.3	0.03	/	4	3669.610	-64.54	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3701.095	-51.88	-13	Pass
3701.3	3710	1	CHP	6	3709.060	-37.91	-13	Pass
3710	3720	1	CHP	7	3710.005	-54.24	-25	Pass
3720	3730	1	CHP	8	3725.680	-56.59	-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

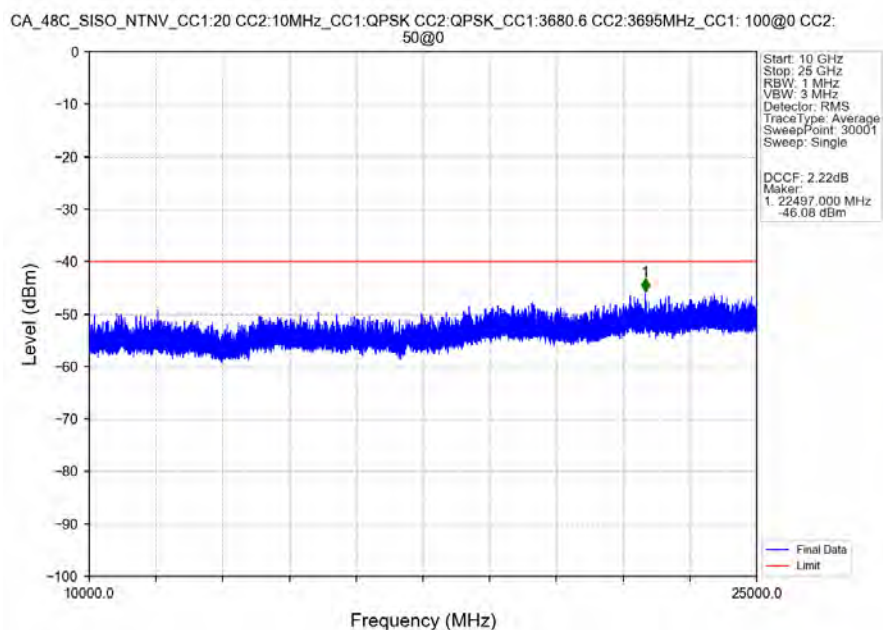


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.700	-53.95	-40	Pass
3530	3640.3	1	CHP	2	3640.000	-50.37	-25	Pass
3640.3	3669.3	1	CHP	3	3668.650	-39.84	-13	Pass
3669.3	3670.3	0.299	CHP	4	3669.750	-43.75	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.299	CHP	5	3701.150	-44.32	-13	Pass
3701.3	3710	1	CHP	6	3702.150	-40.20	-13	Pass
3710	3720	1	CHP	7	3710.350	-42.26	-25	Pass
3720	3730	1	CHP	8	3720.200	-45.99	-40	Pass

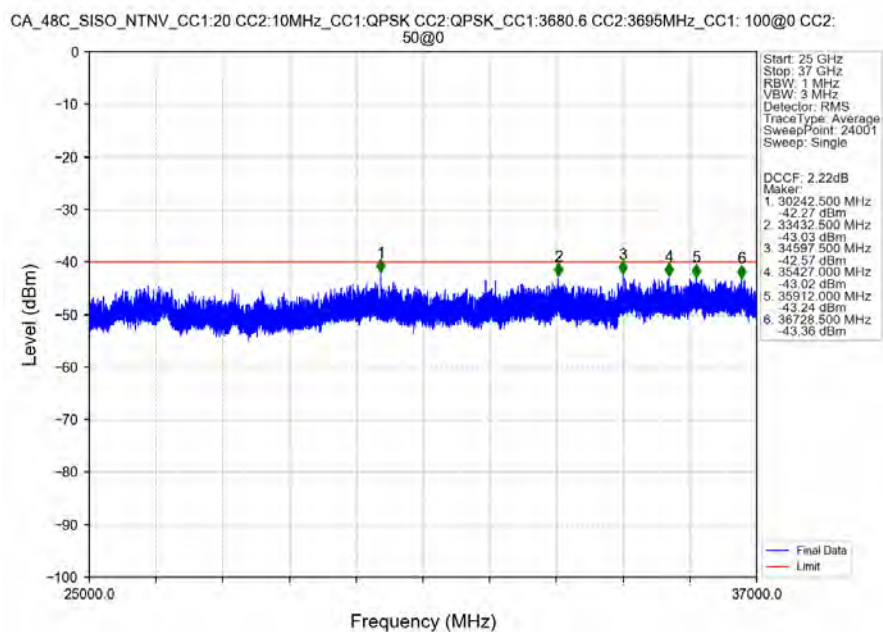
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:3680.6 CC2:3695MHz_CC1: 100@0 CC2: 50@0



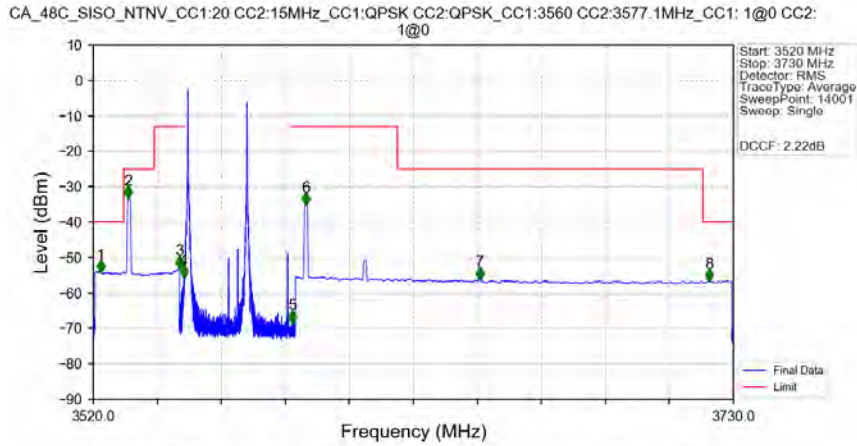
CA_48C_SISO_NTNV_CC1:20 CC2:10MHz CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0



CA_48C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK CC1:3680.6 CC2:3695MHz CC1: 100@0 CC2: 50@0

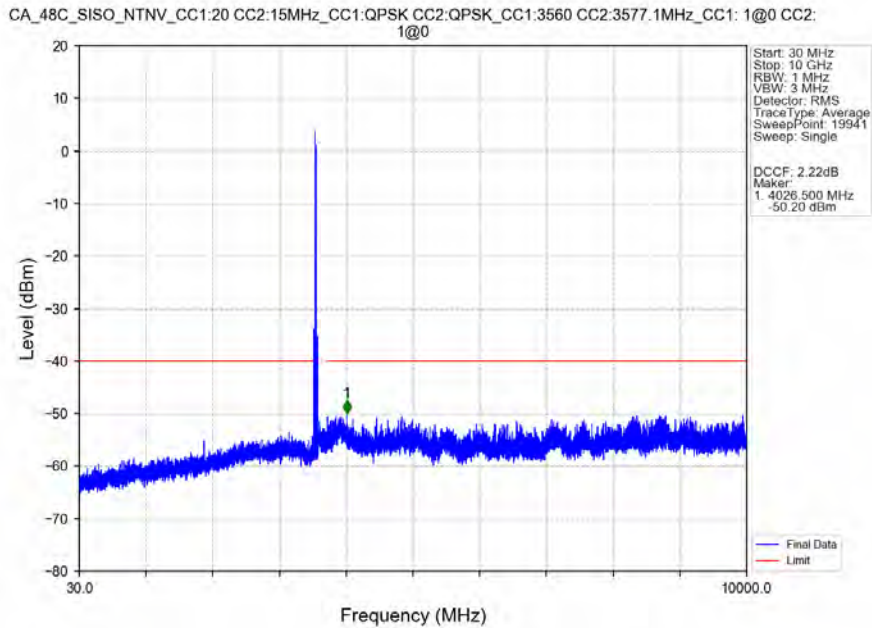


CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0

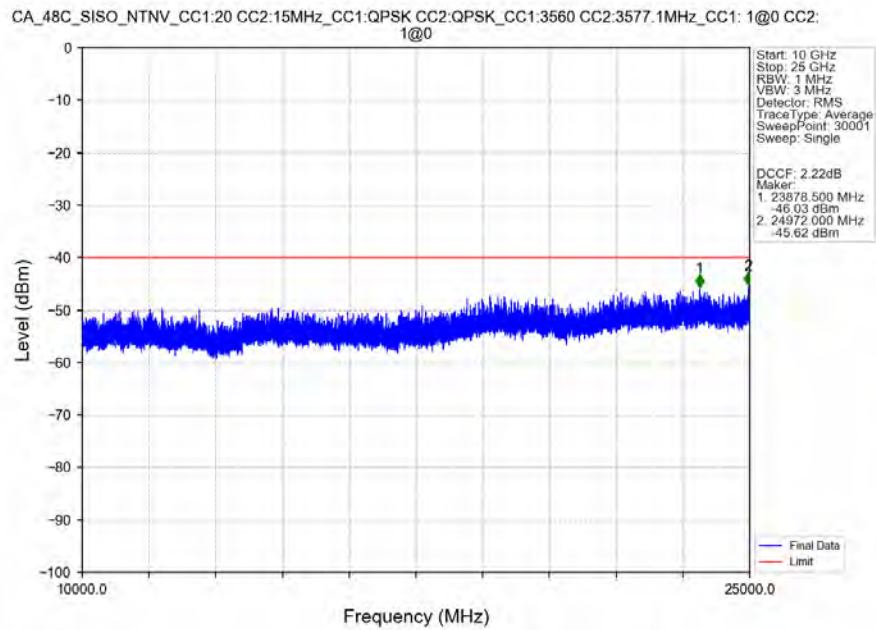


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.460	-53.95	-40	Pass
3530	3540	1	CHP	2	3531.505	-33.00	-25	Pass
3540	3548.8	1	CHP	3	3548.290	-52.80	-13	Pass
3548.8	3549.8	0.03	/	4	3549.745	-55.54	-13	Pass
3549.8	3584.8	0.03	/	/	/	/	/	/
3584.8	3585.8	0.03	/	5	3585.355	-68.23	-13	Pass
3585.8	3619.8	1	CHP	6	3589.660	-35.01	-13	Pass
3619.8	3720	1	CHP	7	3646.870	-56.04	-25	Pass
3720	3730	1	CHP	8	3722.110	-56.55	-40	Pass

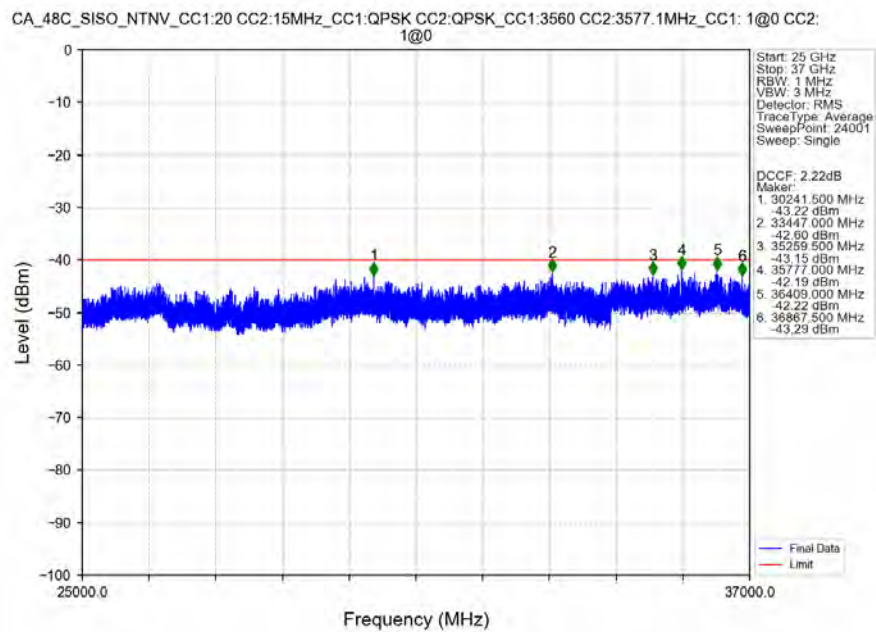
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0



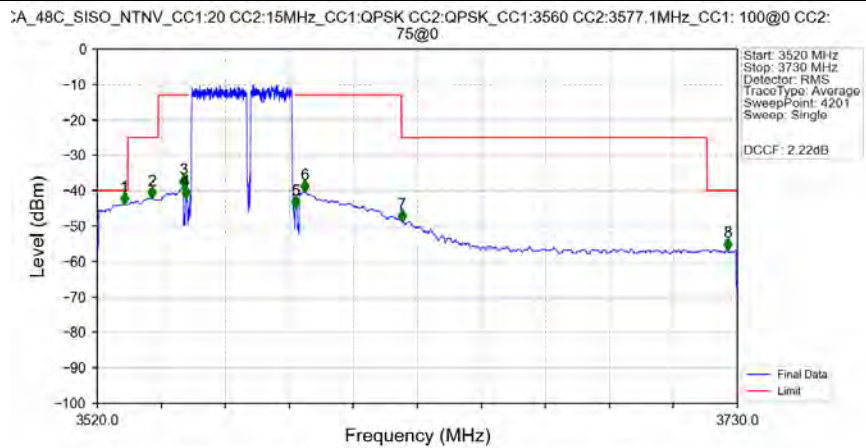
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3577.1MHz CC1: 1@0 CC2: 1@0

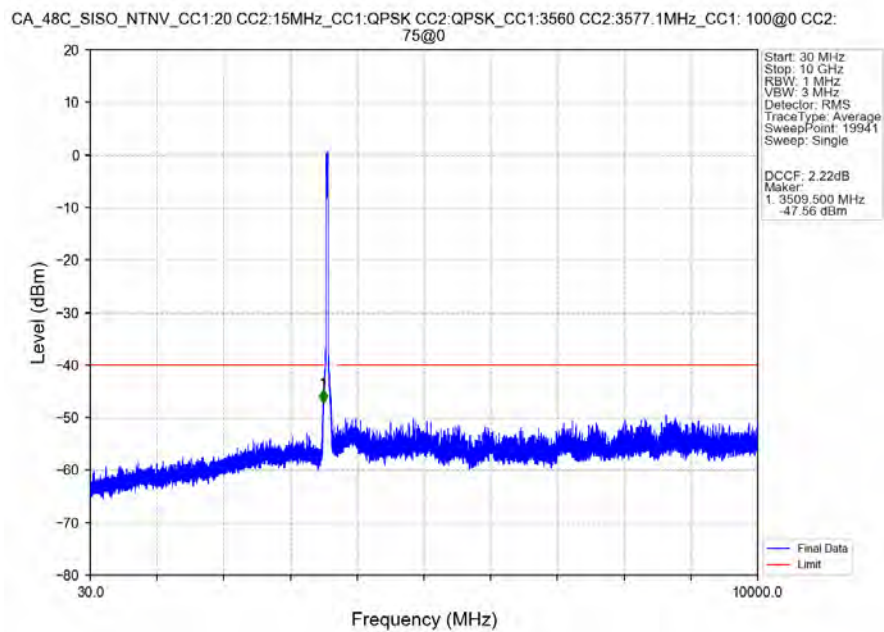


CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0

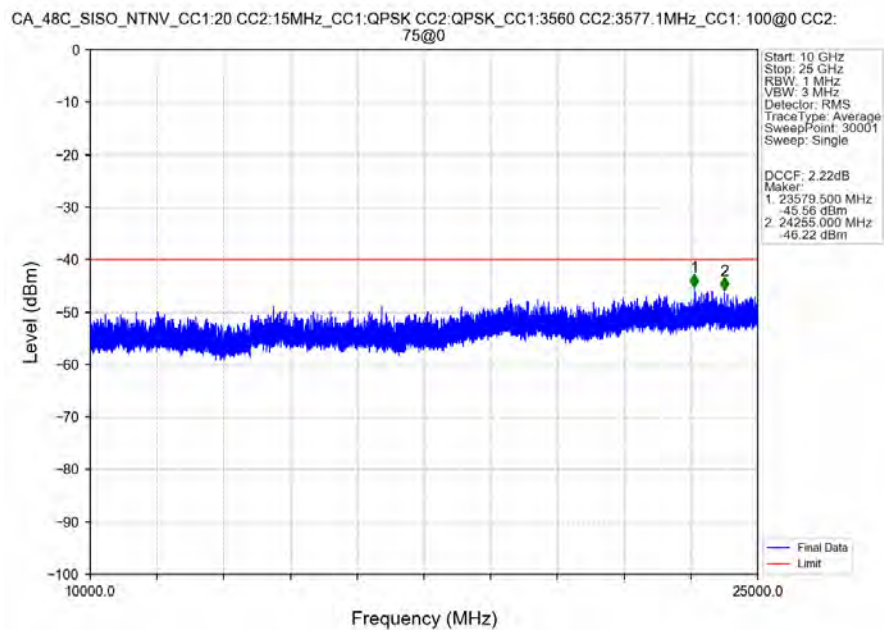


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.850	-43.74	-40	Pass
3530	3540	1	CHP	2	3537.900	-41.97	-25	Pass
3540	3548.8	1	CHP	3	3548.200	-38.89	-13	Pass
3548.8	3549.8	0.351	CHP	4	3549.000	-42.03	-13	Pass
3549.8	3584.8	0.1	/	/	/	/	/	/
3584.8	3585.8	0.351	CHP	5	3585.050	-44.77	-13	Pass
3585.8	3619.8	1	CHP	6	3588.000	-40.26	-13	Pass
3619.8	3720	1	CHP	7	3620.050	-48.55	-25	Pass
3720	3730	1	CHP	8	3726.750	-56.65	-40	Pass

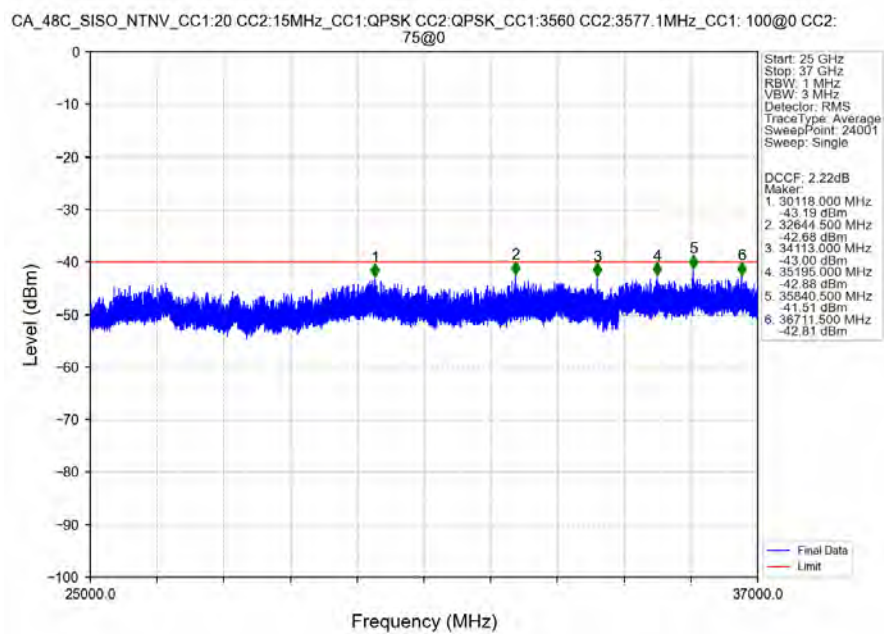
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



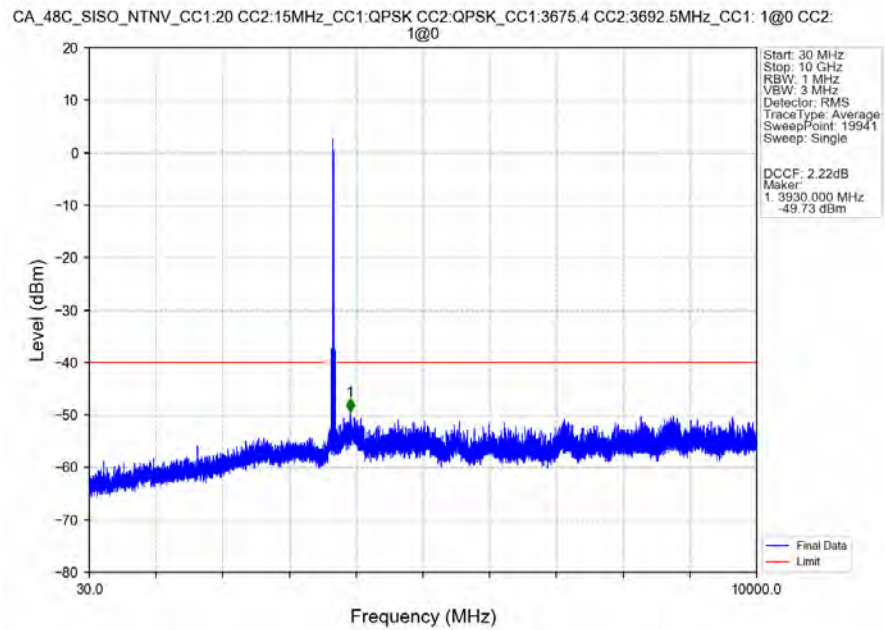
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



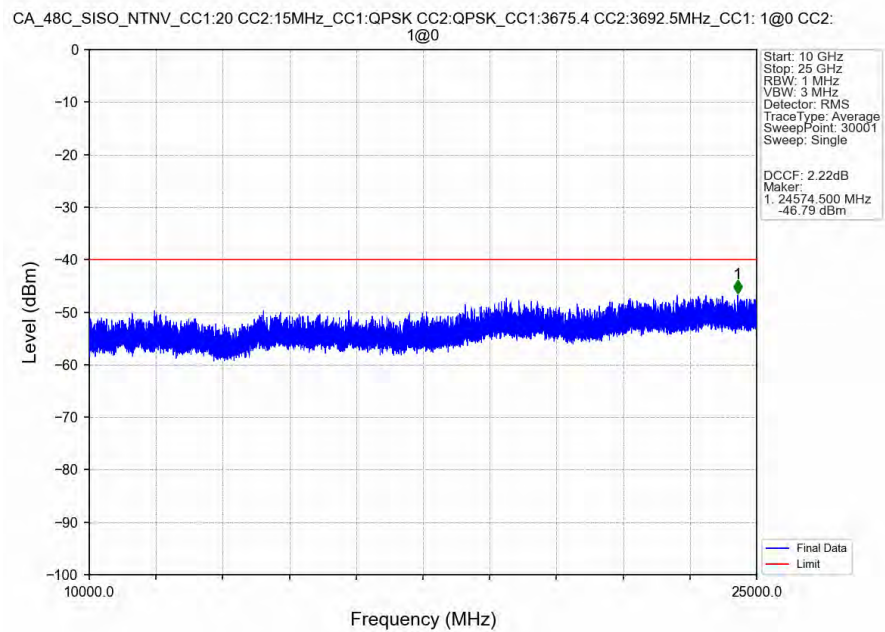
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2: 75@0



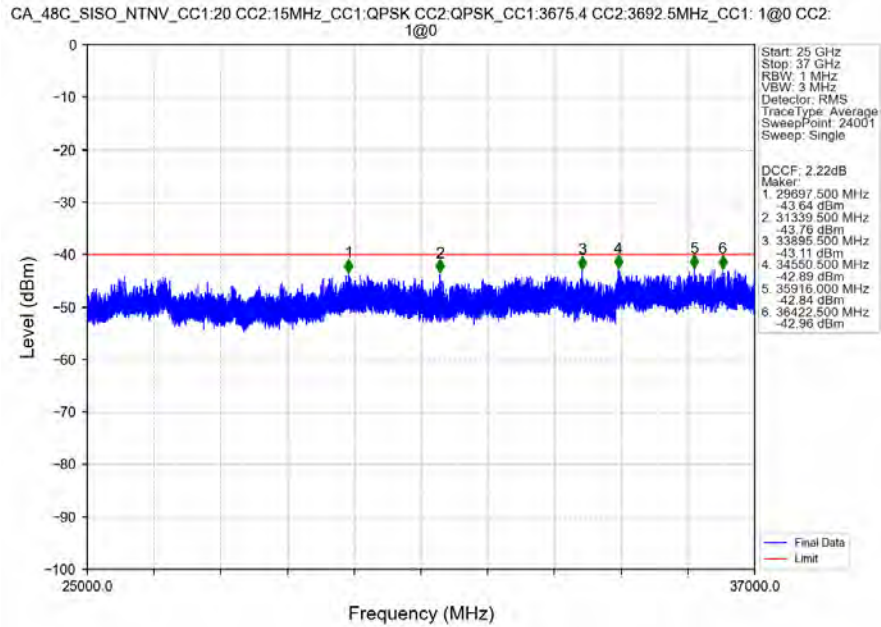
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 1@0 CC2: 1@0



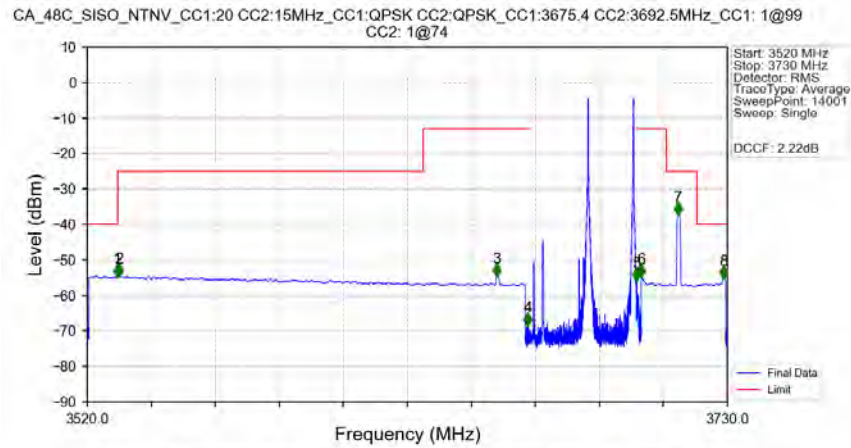
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@0 CC2: 1@0

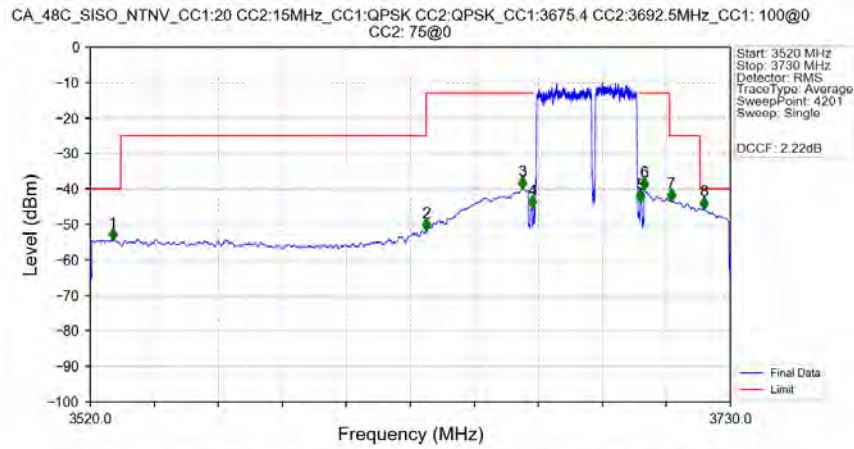


CA_48C_SISO_NTNV_CC1:20 CC2:15MHz CC1:QPSK CC2:QPSK CC1:3675.4 CC2:3692.5MHz CC1: 1@99 CC2: 1@74



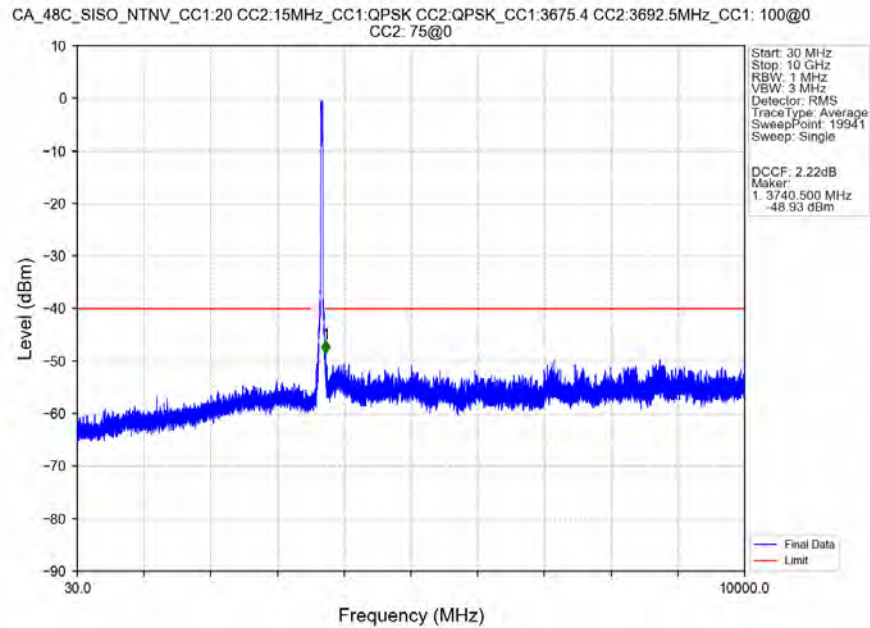
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.825	-54.52	-40	Pass
3530	3630.2	1	CHP	2	3530.515	-54.46	-25	Pass
3630.2	3664.2	1	CHP	3	3654.340	-54.49	-13	Pass
3664.2	3665.2	0.03	/	4	3664.525	-68.20	-13	Pass
3665.2	3700.2	0.03	/	/	/	/	/	/
3700.2	3701.2	0.03	/	5	3700.285	-55.78	-13	Pass
3701.2	3710	1	CHP	6	3701.710	-54.62	-13	Pass
3710	3720	1	CHP	7	3713.815	-37.11	-25	Pass
3720	3730	1	CHP	8	3728.650	-55.01	-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

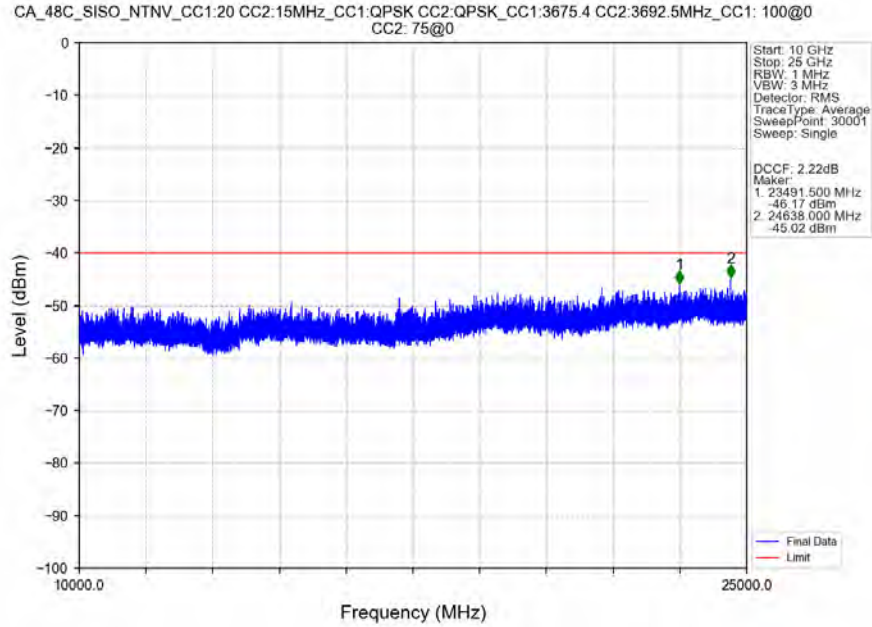


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.400	-54.42	-40	Pass
3530	3630.2	1	CHP	2	3630.200	-51.59	-25	Pass
3630.2	3664.2	1	CHP	3	3661.800	-39.85	-13	Pass
3664.2	3665.2	0.353	CHP	4	3665.000	-45.25	-13	Pass
3665.2	3700.2	0.1	/	/	/	/	/	/
3700.2	3701.2	0.353	CHP	5	3700.550	-43.43	-13	Pass
3701.2	3710	1	CHP	6	3701.750	-40.08	-13	Pass
3710	3720	1	CHP	7	3710.700	-43.23	-25	Pass
3720	3730	1	CHP	8	3721.350	-45.51	-40	Pass

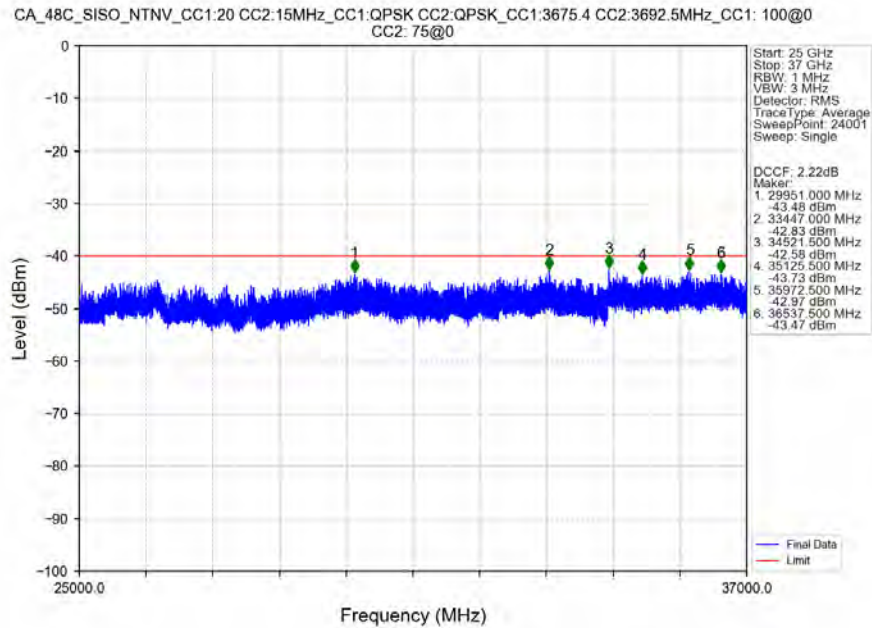
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



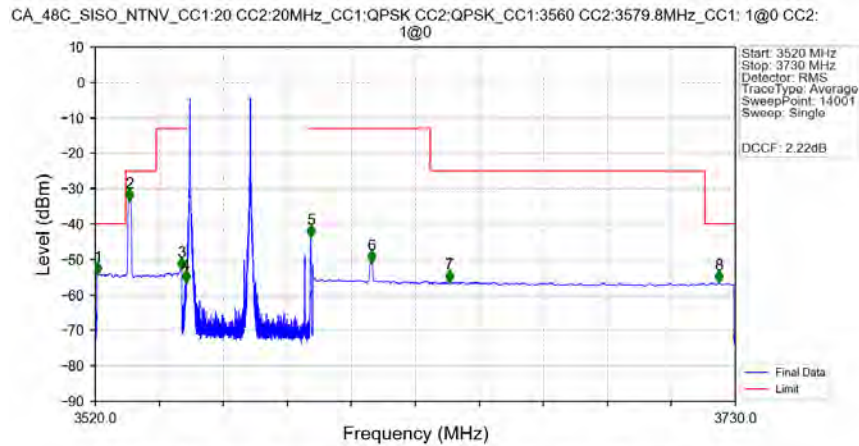
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



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

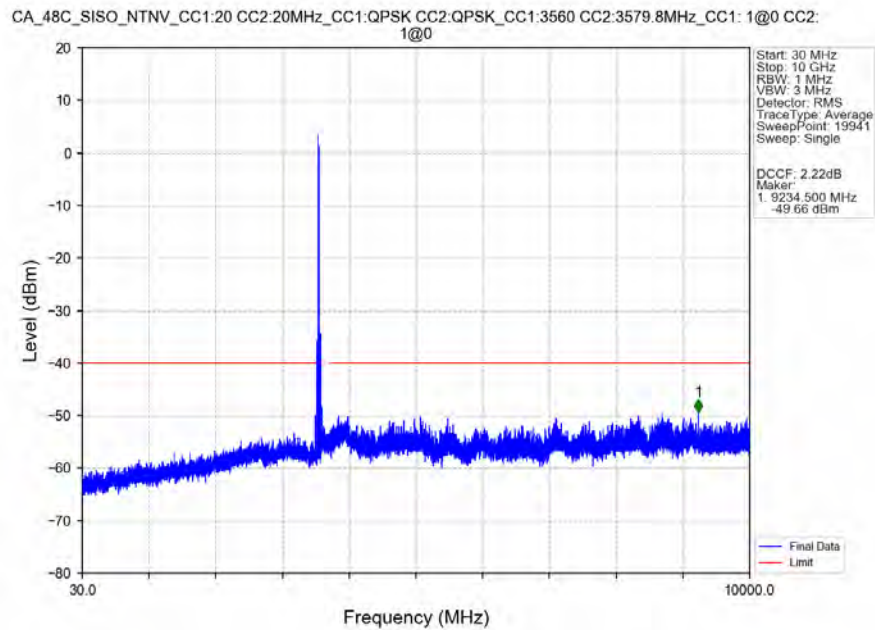


CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0

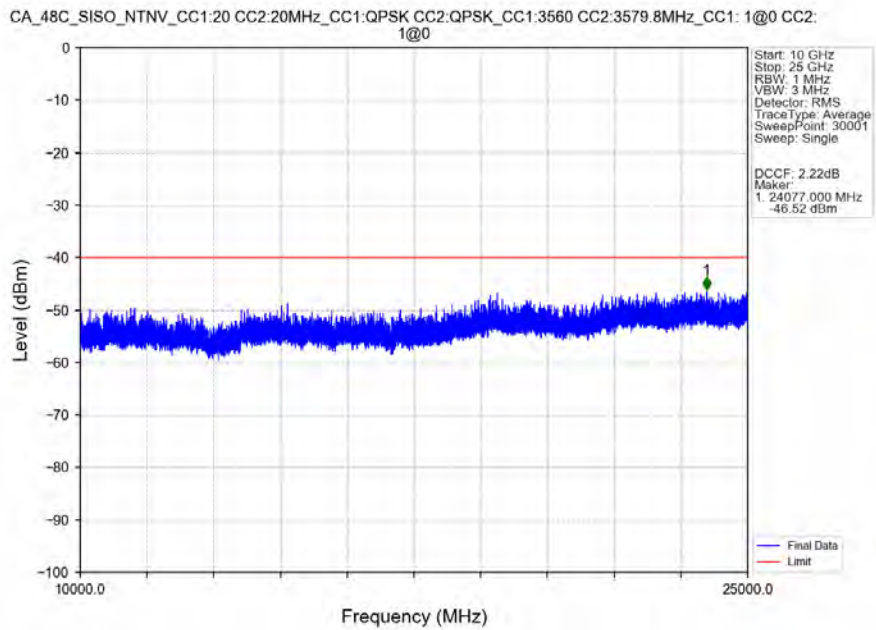


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.810	-54.04	-40	Pass
3530	3540	1	CHP	2	3531.280	-33.22	-25	Pass
3540	3548.9	1	CHP	3	3548.380	-52.65	-13	Pass
3548.9	3549.9	0.03	/	4	3549.700	-58.41	-13	Pass
3549.9	3589.9	0.03	/	/	/	/	/	/
3589.9	3590.9	0.03	/	5	3590.665	-43.56	-13	Pass
3590.9	3629.9	1	CHP	6	3610.525	-50.85	-13	Pass
3629.9	3720	1	CHP	7	3636.160	-56.28	-25	Pass
3720	3730	1	CHP	8	3724.450	-56.29	-40	Pass

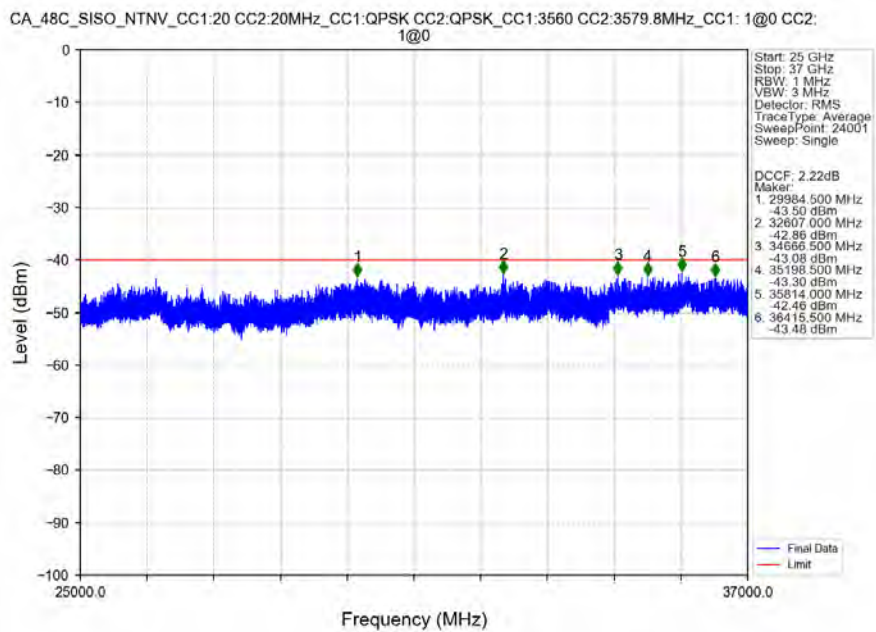
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0



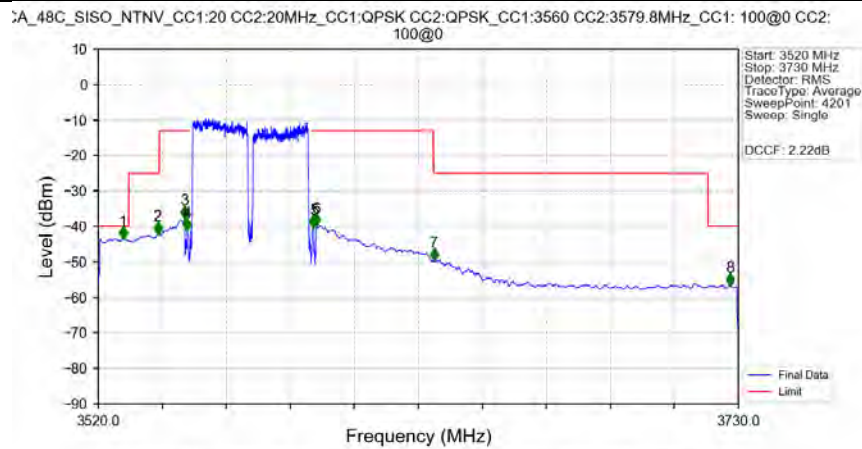
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3560 CC2:3579.8MHz CC1: 1@0 CC2: 1@0

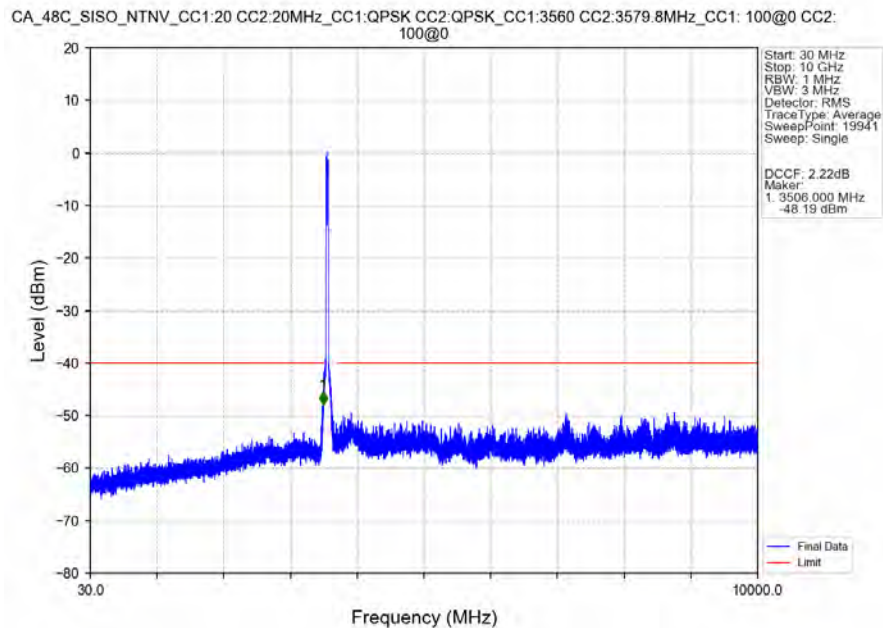


CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0

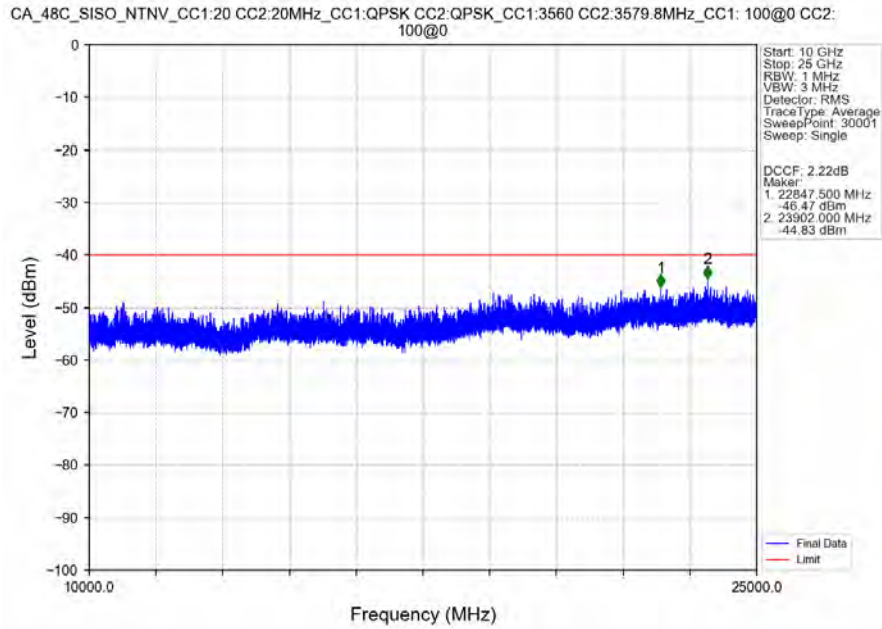


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.100	-43.28	-40	Pass
3530	3540	1	CHP	2	3539.500	-41.95	-25	Pass
3540	3548.9	1	CHP	3	3548.400	-37.47	-13	Pass
3548.9	3549.9	0.403	CHP	4	3549.150	-40.99	-13	Pass
3549.9	3589.9	0.1	/	/	/	/	/	/
3589.9	3590.9	0.403	CHP	5	3590.600	-40.15	-13	Pass
3590.9	3629.9	1	CHP	6	3591.400	-39.65	-13	Pass
3629.9	3720	1	CHP	7	3630.250	-49.44	-25	Pass
3720	3730	1	CHP	8	3727.250	-56.46	-40	Pass

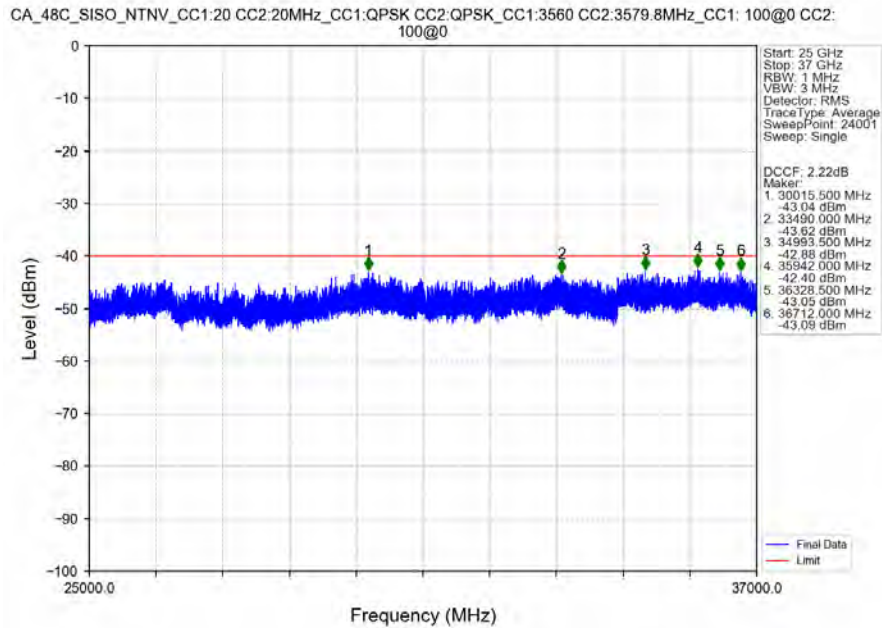
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



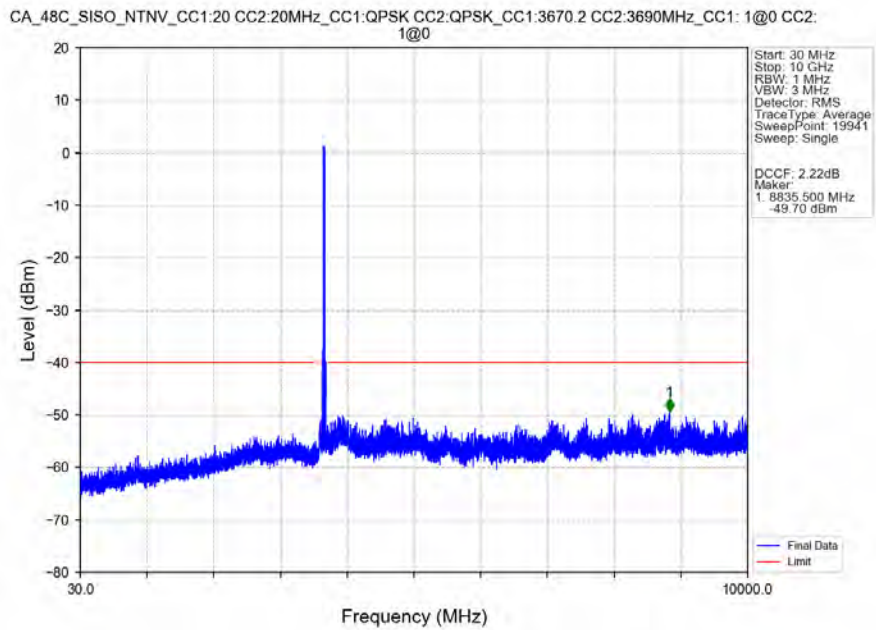
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



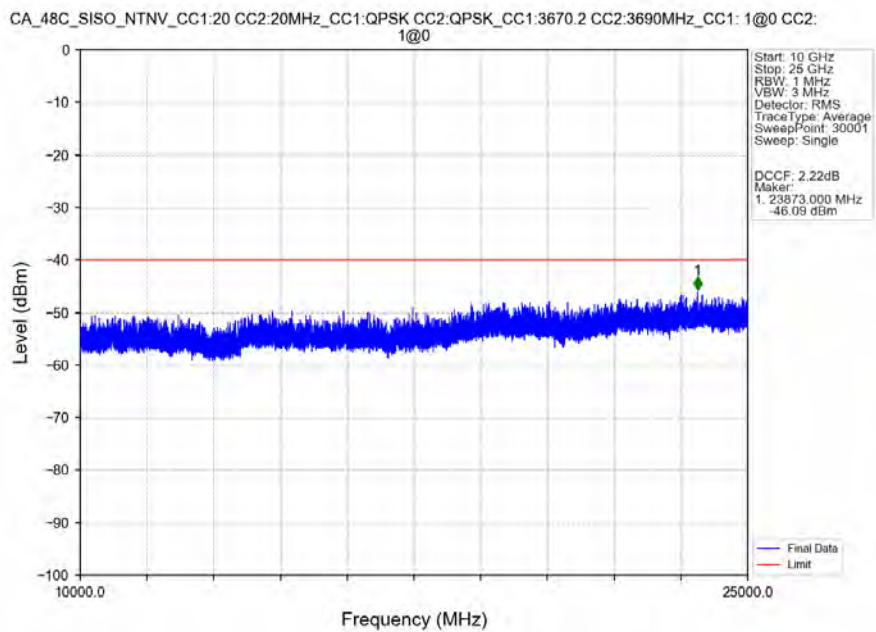
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



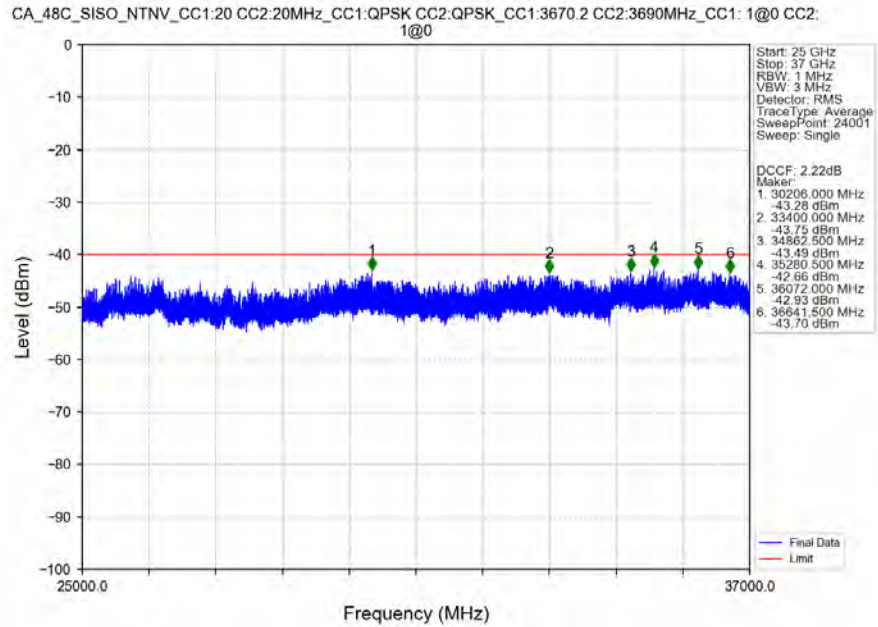
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@0 CC2: 1@0



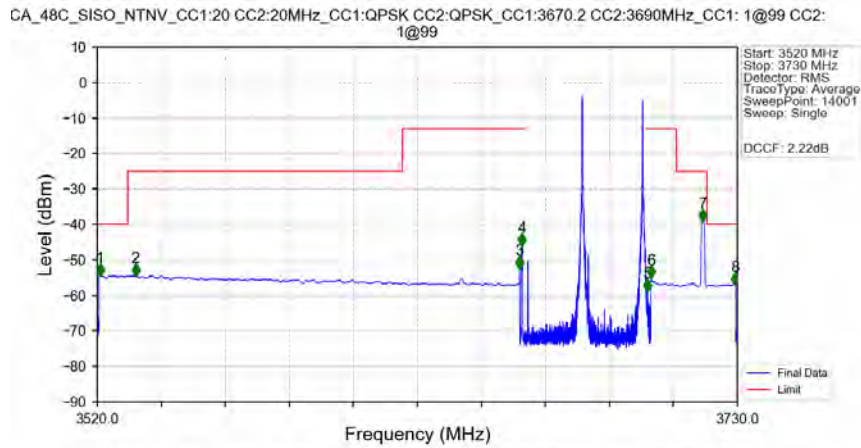
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@0 CC2: 1@0

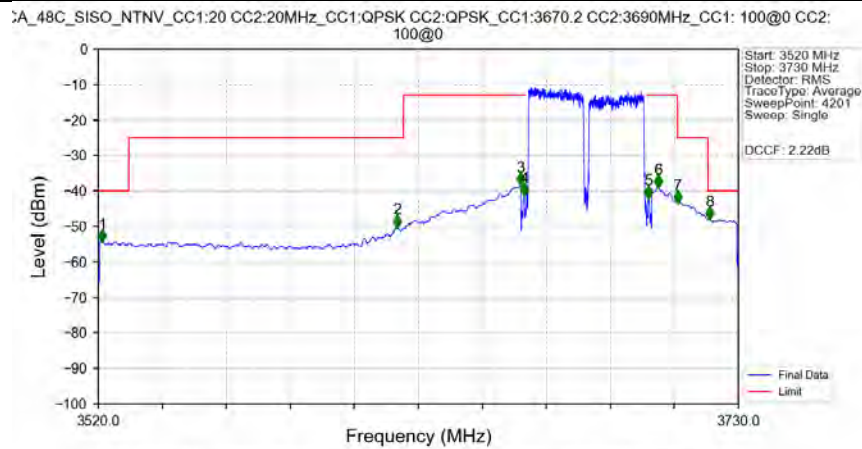


CA_48C_SISO_NTNV_CC1:20 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3670.2 CC2:3690MHz CC1: 1@99 CC2: 1@99



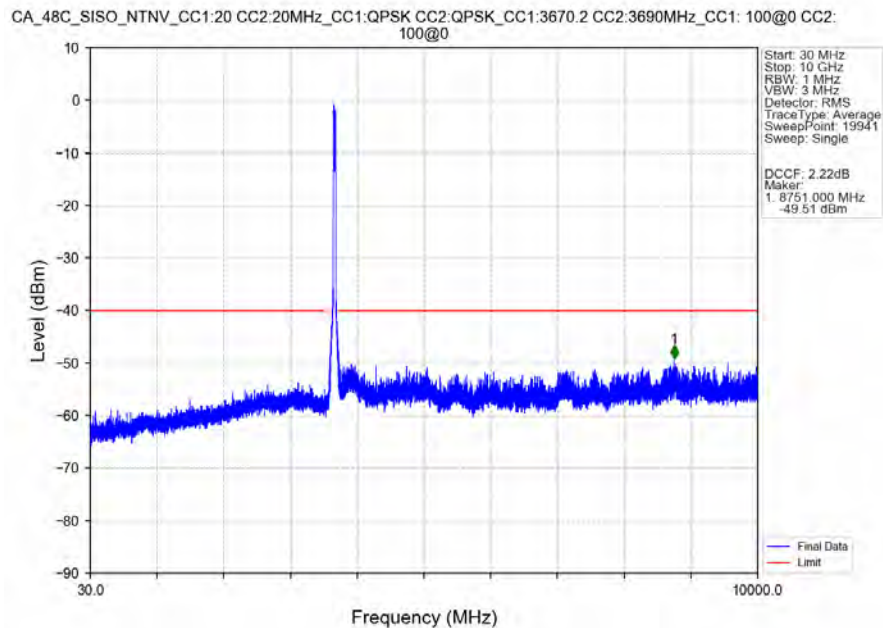
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.885	-54.33	-40	Pass
3530	3620.1	1	CHP	2	3532.540	-54.30	-25	Pass
3620.1	3659.1	1	CHP	3	3658.600	-52.16	-13	Pass
3659.1	3660.1	0.03	/	4	3659.320	-45.78	-13	Pass
3660.1	3700.1	0.03	/	/	/	/	/	/
3700.1	3701.1	0.03	/	5	3700.420	-58.61	-13	Pass
3701.1	3710	1	CHP	6	3701.605	-54.88	-13	Pass
3710	3720	1	CHP	7	3718.660	-38.92	-25	Pass
3720	3730	1	CHP	8	3729.160	-56.86	-40	Pass

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

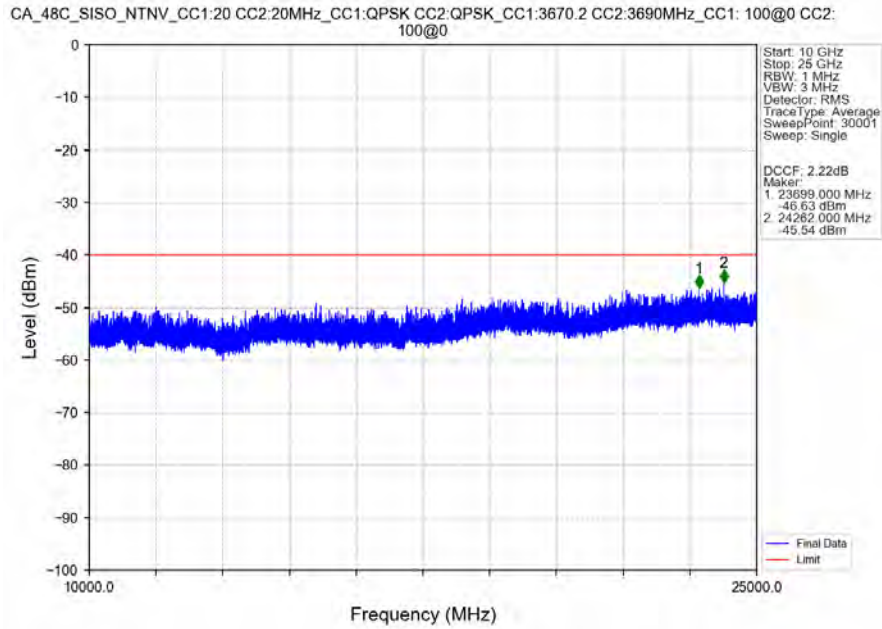


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.300	-54.14	-40	Pass
3530	3620.1	1	CHP	2	3618.050	-50.00	-25	Pass
3620.1	3659.1	1	CHP	3	3658.600	-38.14	-13	Pass
3659.1	3660.1	0.403	CHP	4	3659.850	-41.07	-13	Pass
3660.1	3700.1	0.1	/	/	/	/	/	/
3700.1	3701.1	0.403	CHP	5	3700.350	-41.90	-13	Pass
3701.1	3710	1	CHP	6	3703.750	-38.80	-13	Pass
3710	3720	1	CHP	7	3710.050	-43.24	-25	Pass
3720	3730	1	CHP	8	3720.500	-47.74	-40	Pass

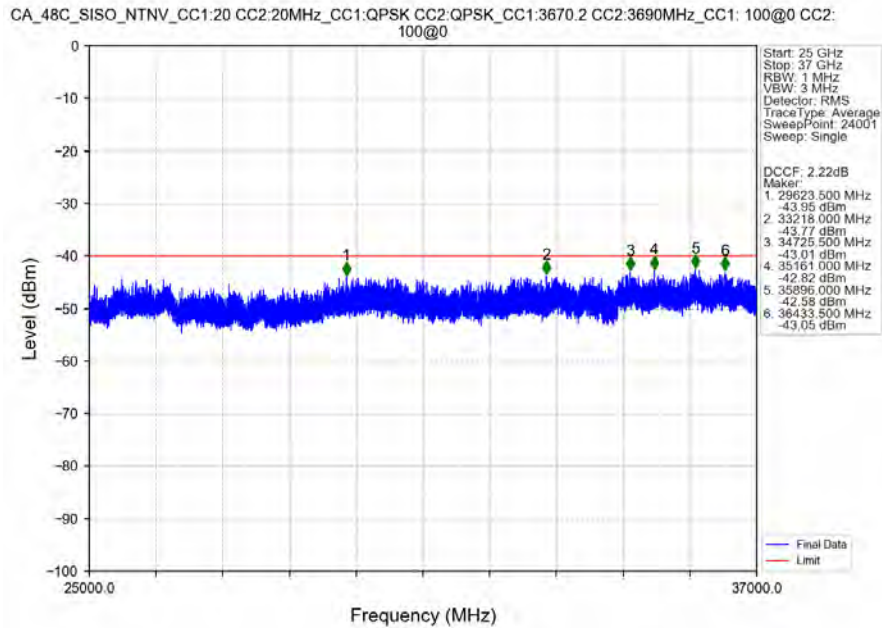
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



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 / NTN								
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 CC2:3564.2	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
		CC1:3678.3 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: 16QAM CC2: 16QAM	CC1:3552.5 CC2:3564.2	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
		CC1:3678.3 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: 64QAM CC2: 64QAM	CC1:3552.5 CC2:3564.2	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
		CC1:3678.3 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: 256QAM CC2: 256QAM	CC1:3552.5 CC2:3564.2	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
		CC1:3678.3 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: 1@49 CC2: 1@99	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: 16QAM CC2: 16QAM	CC1:3555 CC2:3569.4	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
		CC1:3675.6 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: 64QAM CC2: 64QAM	CC1:3555 CC2:3569.4	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
		CC1:3675.6 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: 1@74 CC2: 1@99	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:	CC1:3557.5	CC1: 1@0	Refer To Test Graph	Pass

	16QAM CC2: 16QAM	CC2:3574.6	CC2: 1@0		
			CC1: 1@74 CC2: 1@99	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: 64QAM CC2: 64QAM	CC1:3557.5 CC2:3574.6	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
		CC1:3672.9 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: 256QAM CC2: 256QAM	CC1:3557.5 CC2:3574.6	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
		CC1:3672.9 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: 1@99 CC2: 1@24	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: 16QAM CC2: 16QAM	CC1:3560 CC2:3571.7	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
		CC1:3685.8 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: 64QAM	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass

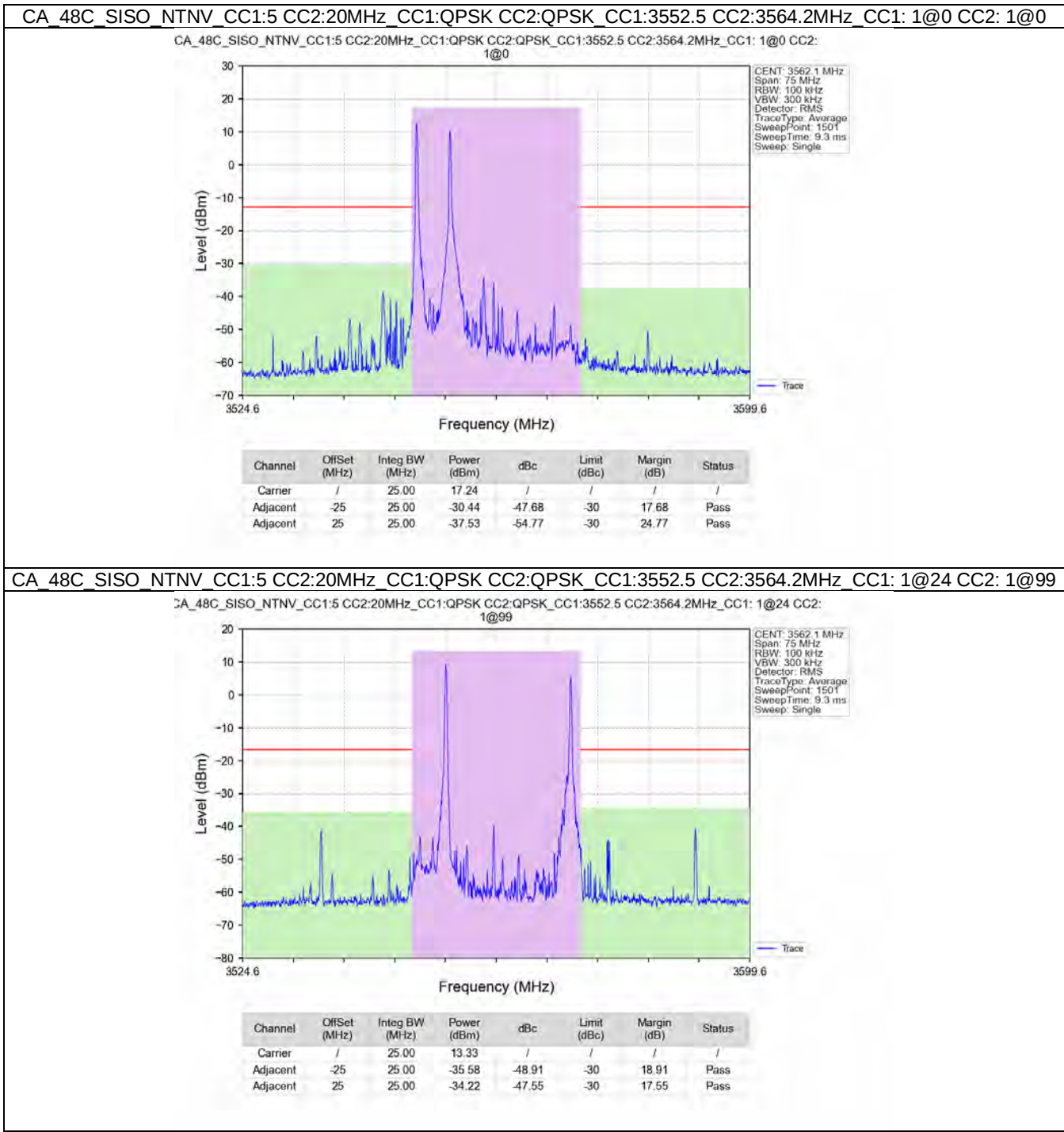
	CC2: 64QAM		CC1: 1@99 CC2: 1@24	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
		CC1:3685.8 CC2:3697.5	CC1: 1@99 CC2: 1@24	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3571.7	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
		CC1:3685.8 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: 1@99 CC2: 1@49	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: 16QAM CC2: 16QAM	CC1:3560 CC2:3574.4	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
		CC1:3680.6 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: 64QAM CC2: 64QAM	CC1:3560 CC2:3574.4	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
		CC1:3680.6 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: 256QAM CC2:	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99	Refer To Test Graph	Pass
			CC1: 1@99	Refer To Test Graph	Pass

	256QAM	CC1:3680.6 CC2:3695	CC2: 1@49		
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
			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: 1@99 CC2: 1@74	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: 16QAM CC2: 16QAM	CC1:3560 CC2:3577.1	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
		CC1:3675.4 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: 64QAM CC2: 64QAM	CC1:3560 CC2:3577.1	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
		CC1:3675.4 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: 256QAM CC2: 256QAM	CC1:3560 CC2:3577.1	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
		CC1:3675.4 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: 1@99 CC2: 1@99	Refer To Test Graph	Pass

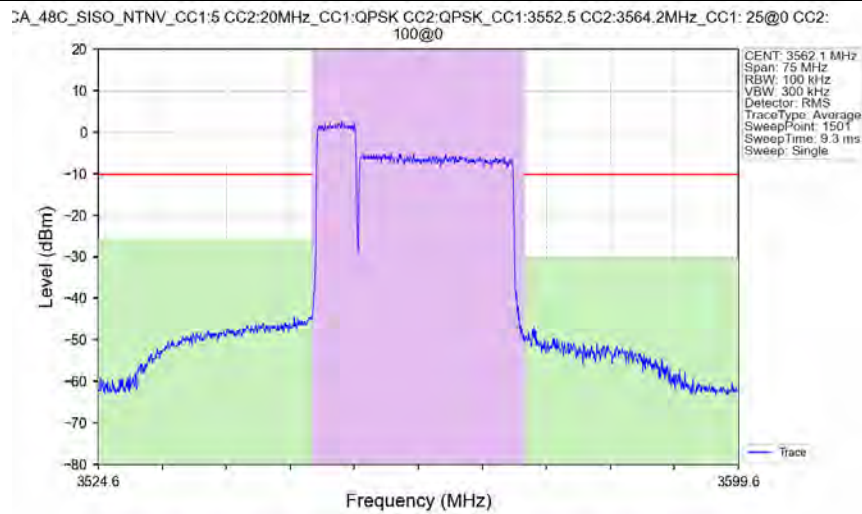
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
		CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1: 16QAM CC2: 16QAM	CC1:3560 CC2:3579.8	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
		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
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3579.8	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
		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
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3579.8	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
		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

4.2 Test Graph

4.2.1 CA_48C_NTNV

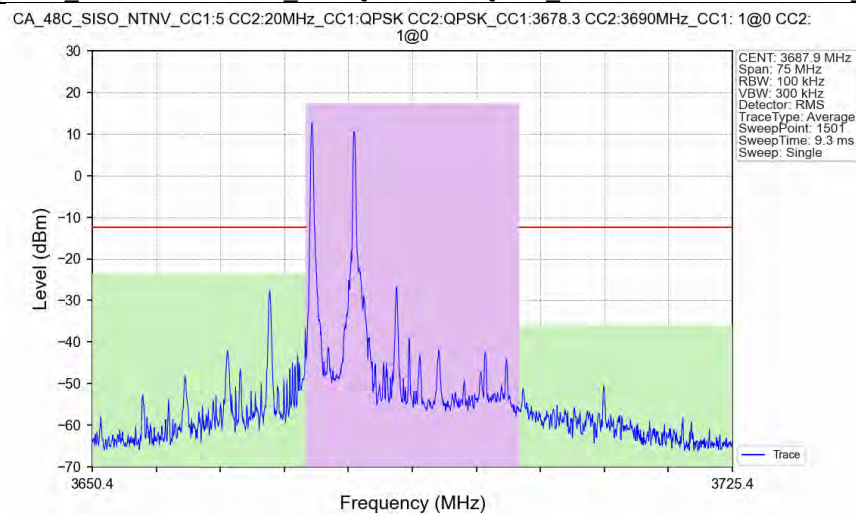


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



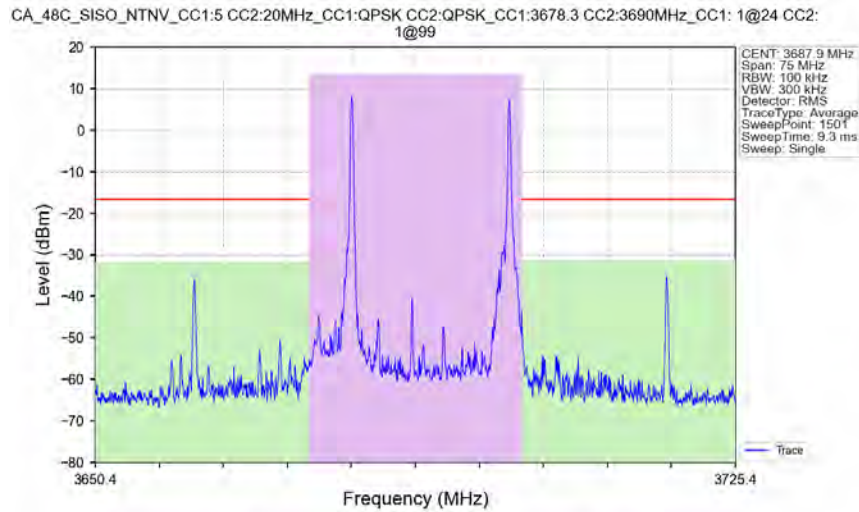
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	19.71	/	/	/	/
Adjacent	-25	25.00	-25.60	-45.31	-30	15.31	Pass
Adjacent	25	25.00	-30.35	-50.06	-30	20.06	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

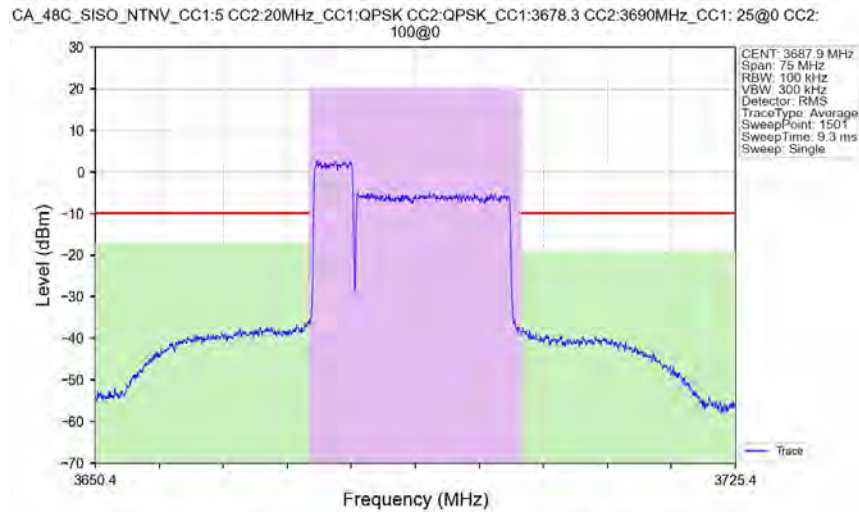


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.52	/	/	/	/
Adjacent	-25	25.00	-23.53	-41.05	-30	11.05	Pass
Adjacent	25	25.00	-36.02	-53.54	-30	23.54	Pass

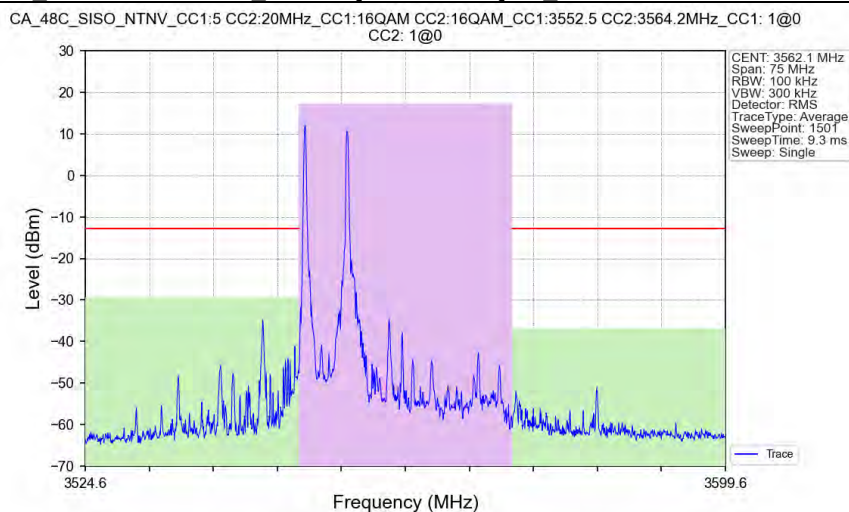
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



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

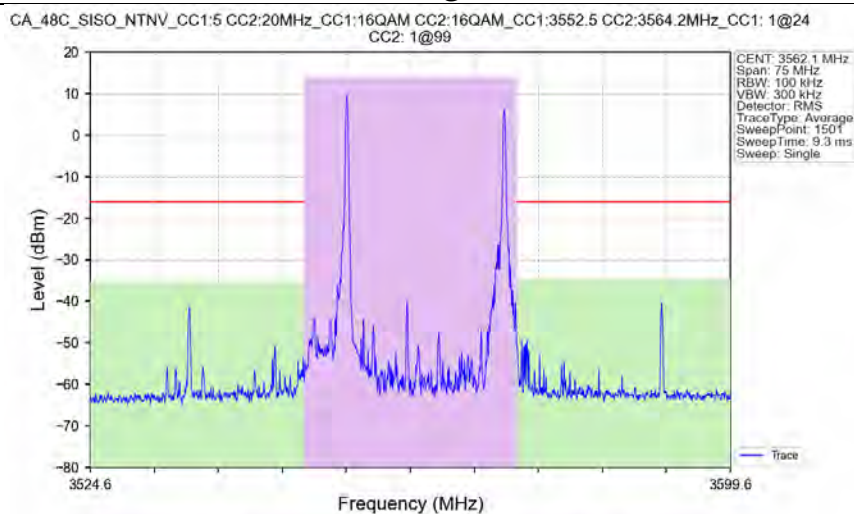


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



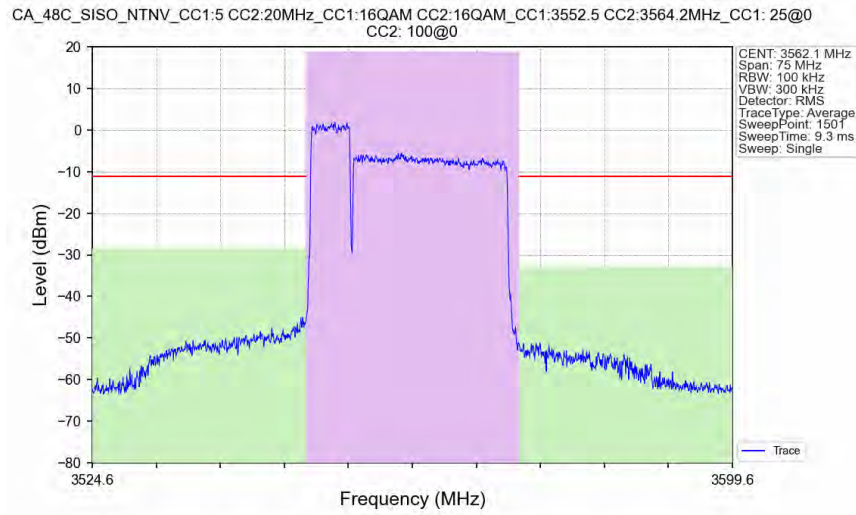
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.18	/	/	/	/
Adjacent	-25	25.00	-29.42	-46.60	-30	16.60	Pass
Adjacent	25	25.00	-36.88	-54.06	-30	24.06	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 1@24 CC2: 1@99



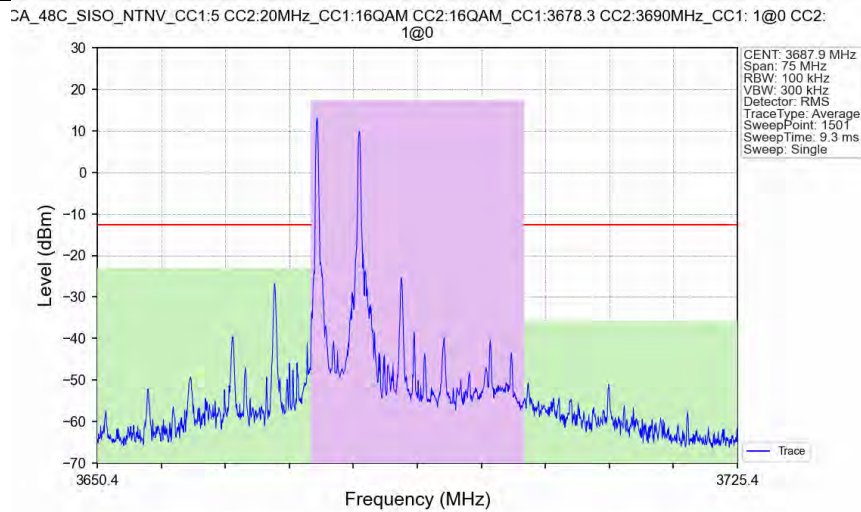
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	14.01	/	/	/	/
Adjacent	-25	25.00	-35.20	-49.21	-30	19.21	Pass
Adjacent	25	25.00	-34.63	-48.64	-30	18.64	Pass

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



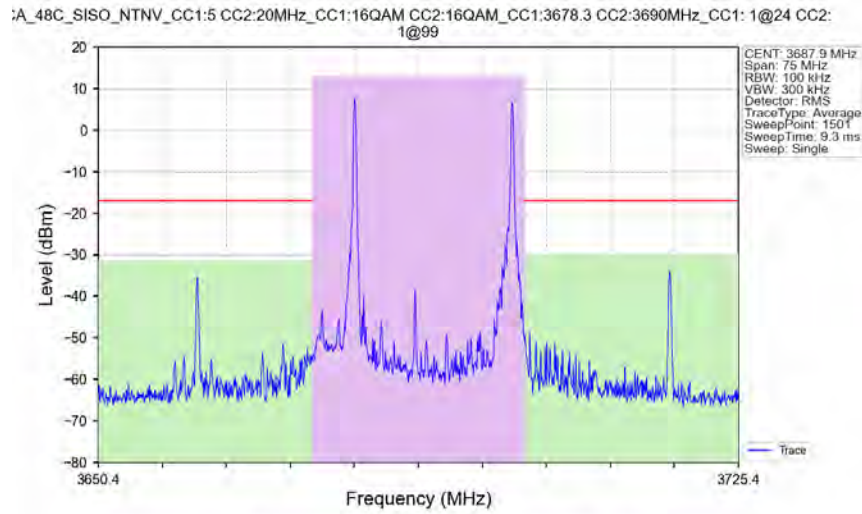
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	18.92	/	/	/	/
Adjacent	-25	25.00	-28.39	-47.31	-30	17.31	Pass
Adjacent	25	25.00	-32.75	-51.67	-30	21.67	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3678.3 CC2:3690MHz_CC1: 1@0 CC2: 1@0



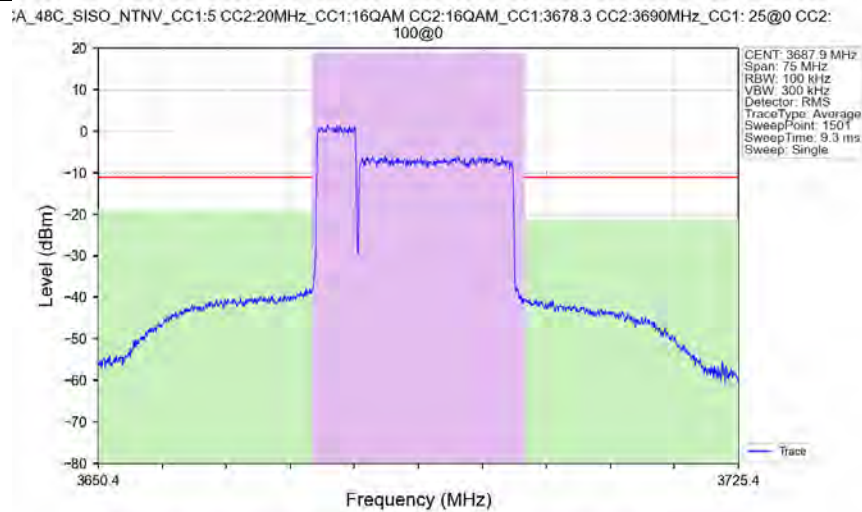
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	17.41	/	/	/	/
Adjacent	-25	25.00	-22.99	-40.40	-30	10.40	Pass
Adjacent	25	25.00	-35.76	-53.17	-30	23.17	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	25.00	13.04	/	/	/	/
Adjacent	-25	25.00	-31.30	-44.34	-30	14.34	Pass
Adjacent	25	25.00	-29.92	-42.96	-30	12.96	Pass

CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_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	18.86	/	/	/	/
Adjacent	-25	25.00	-18.92	-37.78	-30	7.78	Pass
Adjacent	25	25.00	-21.37	-40.23	-30	10.23	Pass