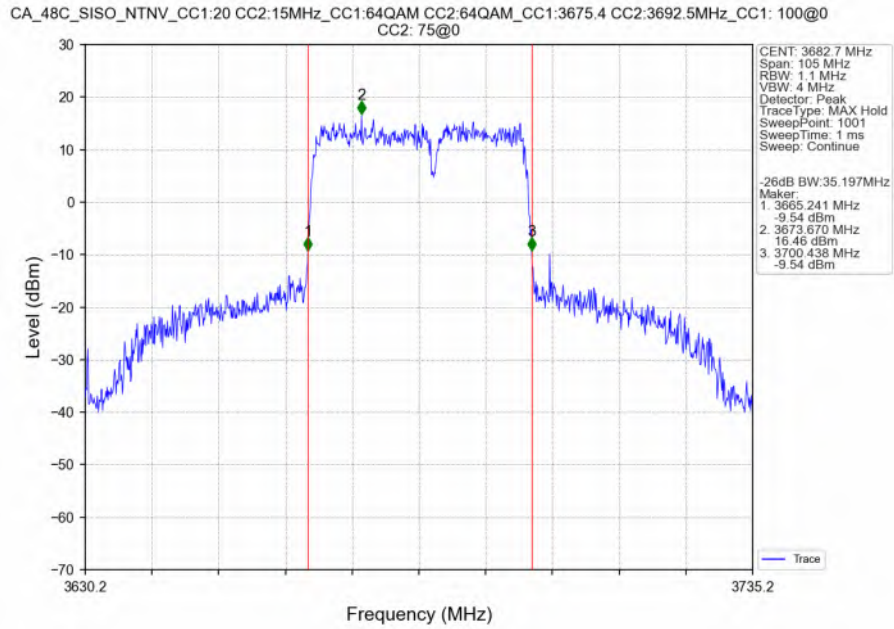
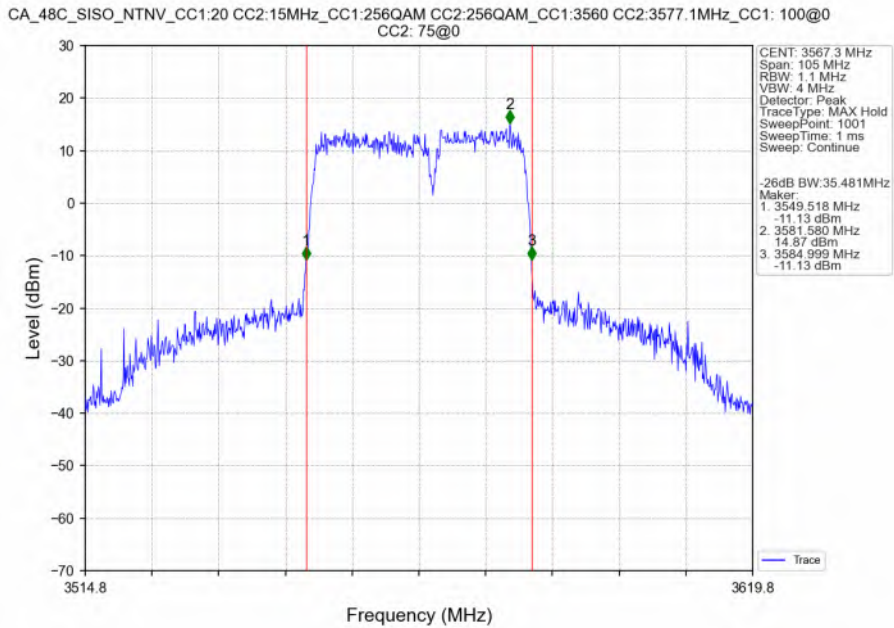


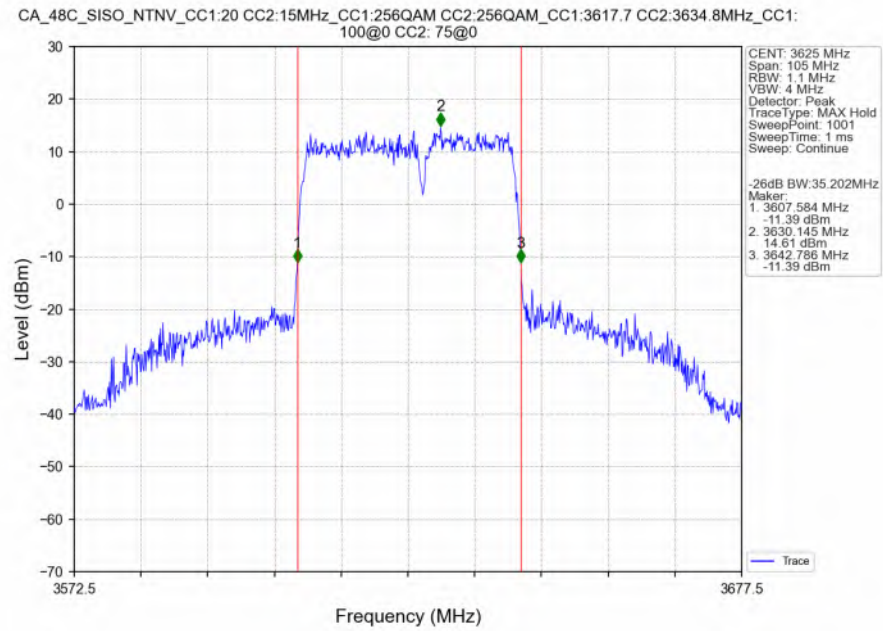
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2:
75@0



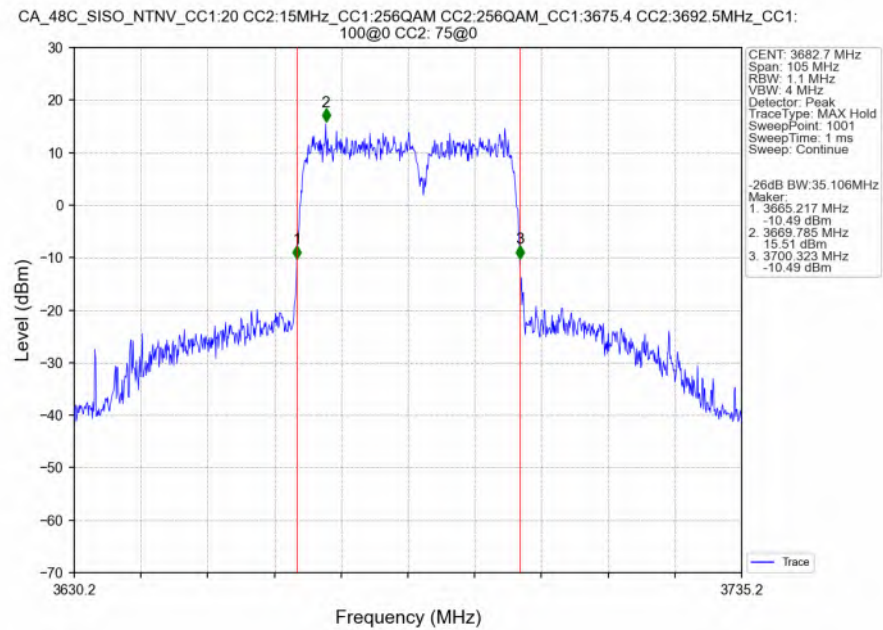
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3577.1MHz_CC1: 100@0 CC2:
75@0



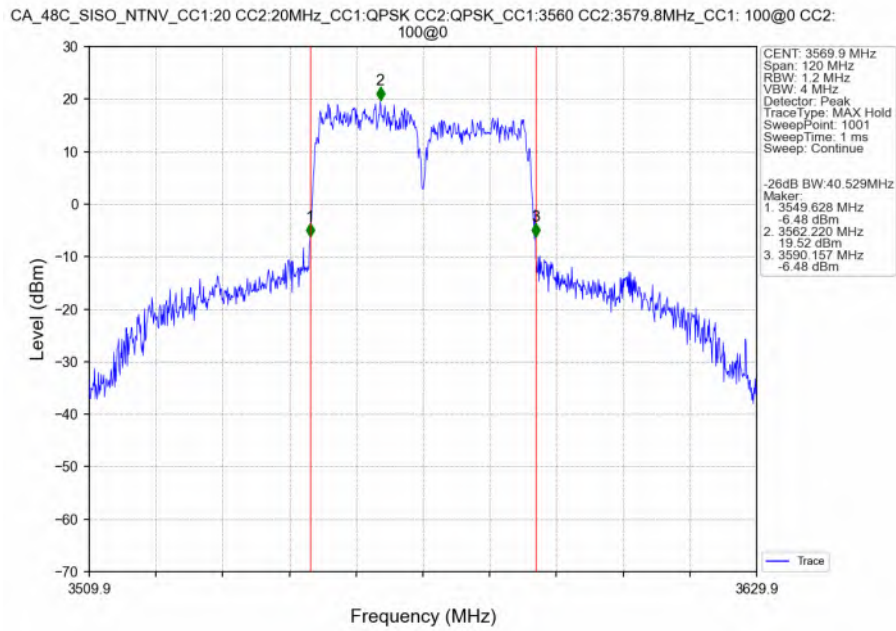
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3617.7 CC2:3634.8MHz_CC1: 100@0 CC2: 75@0



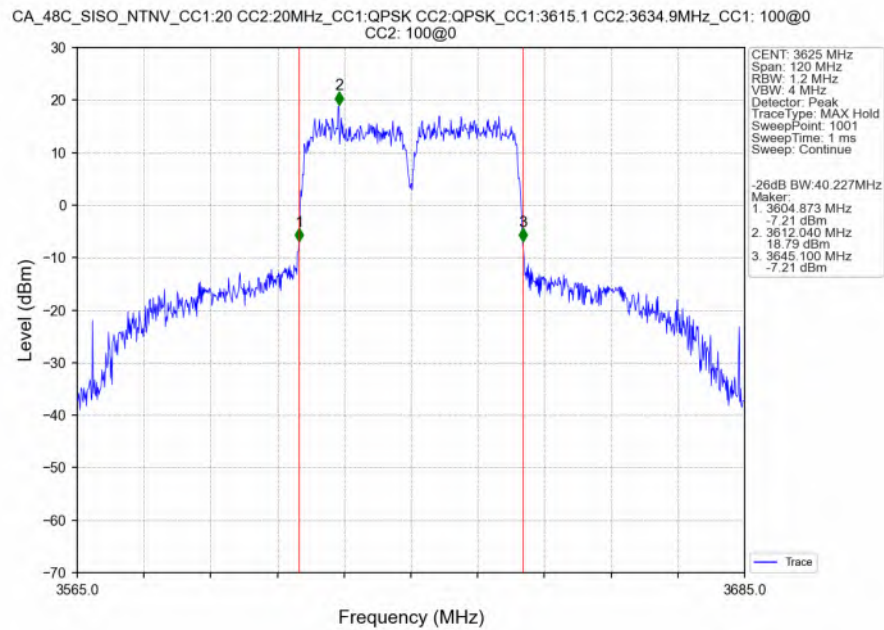
CA_48C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:3675.4 CC2:3692.5MHz_CC1: 100@0 CC2: 75@0



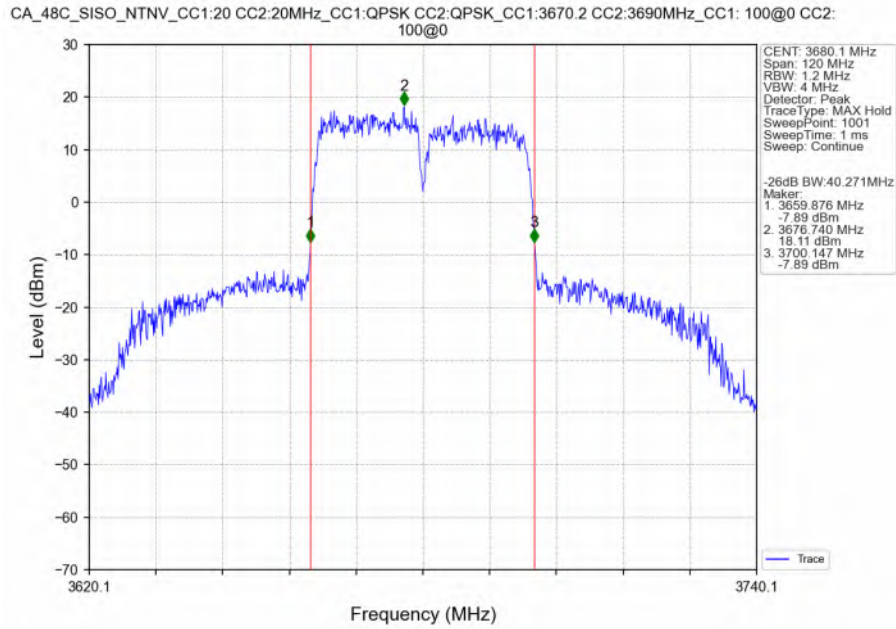
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



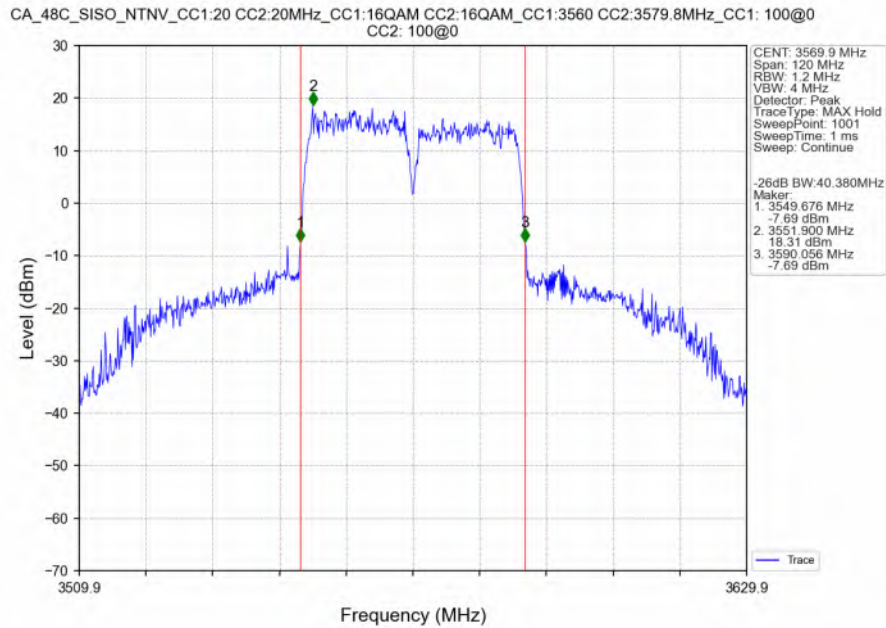
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2:
100@0



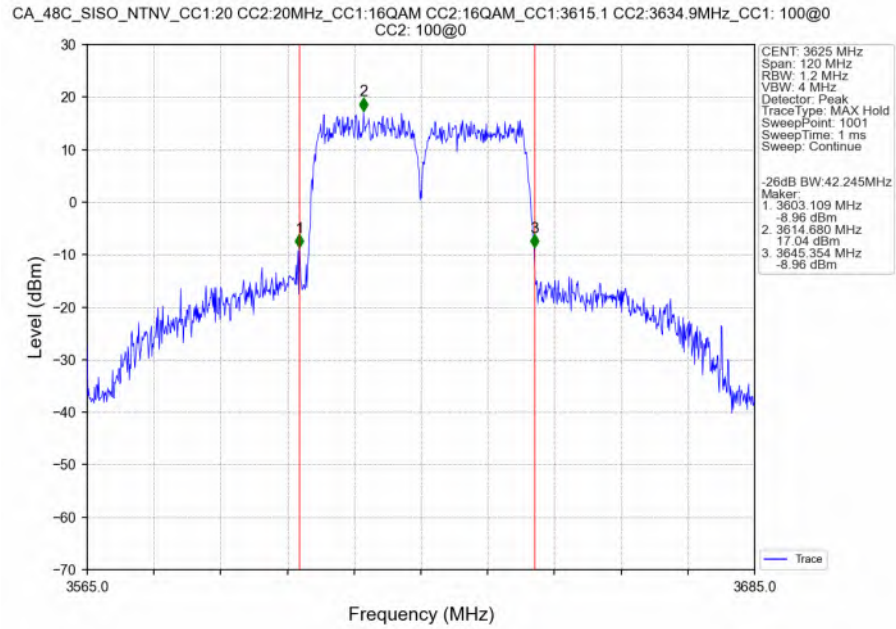
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



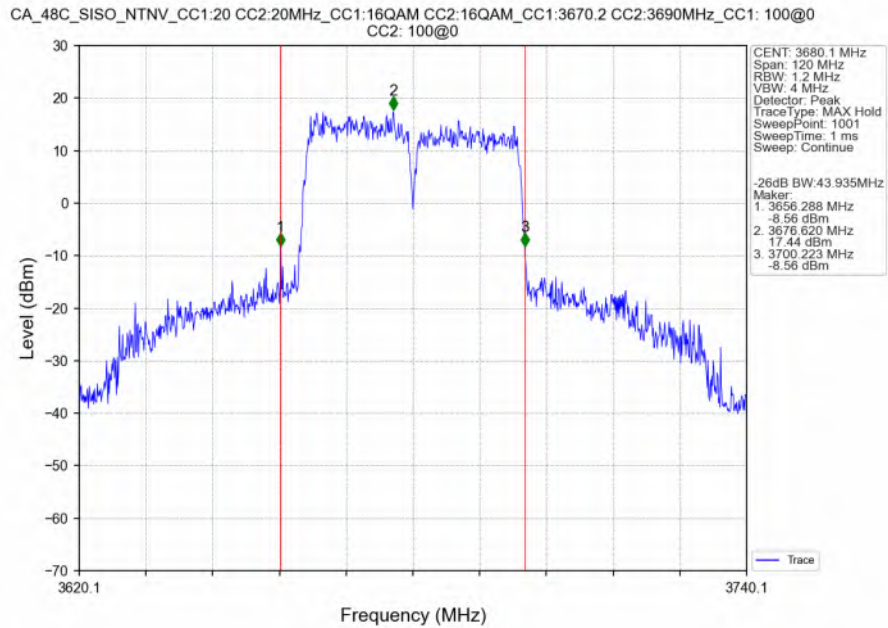
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2:
100@0



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



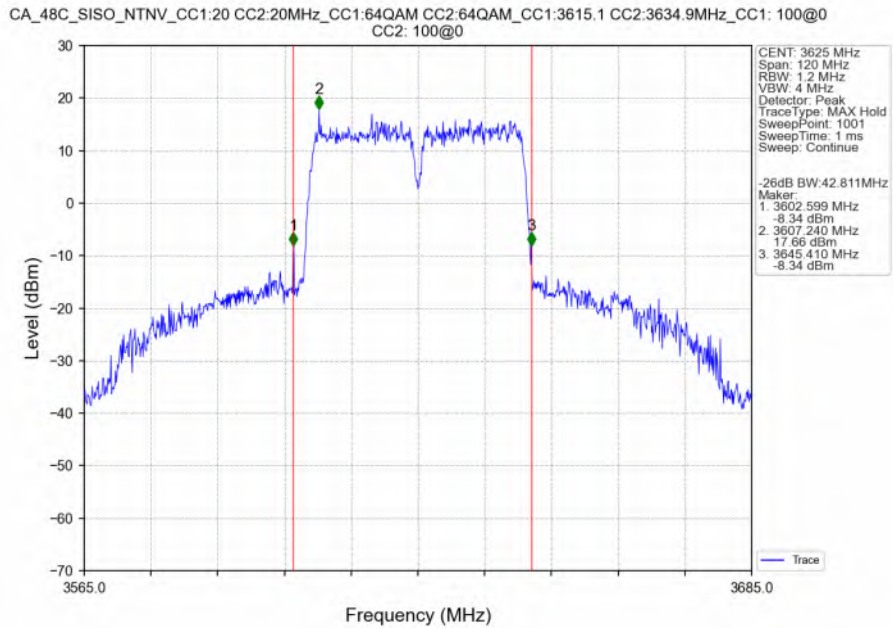
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2:
100@0



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



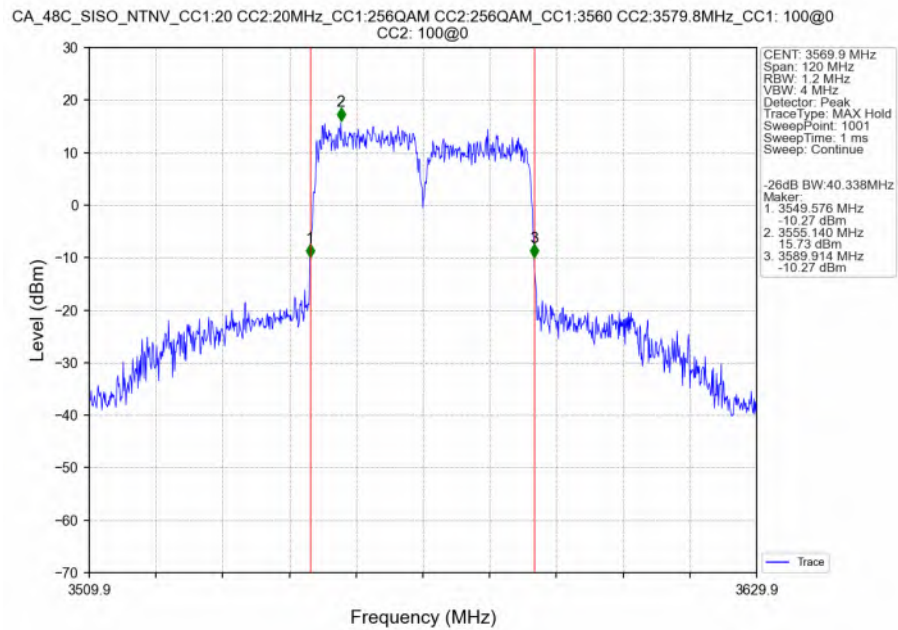
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3615.1 CC2:3634.9MHz_CC1: 100@0 CC2: 100@0



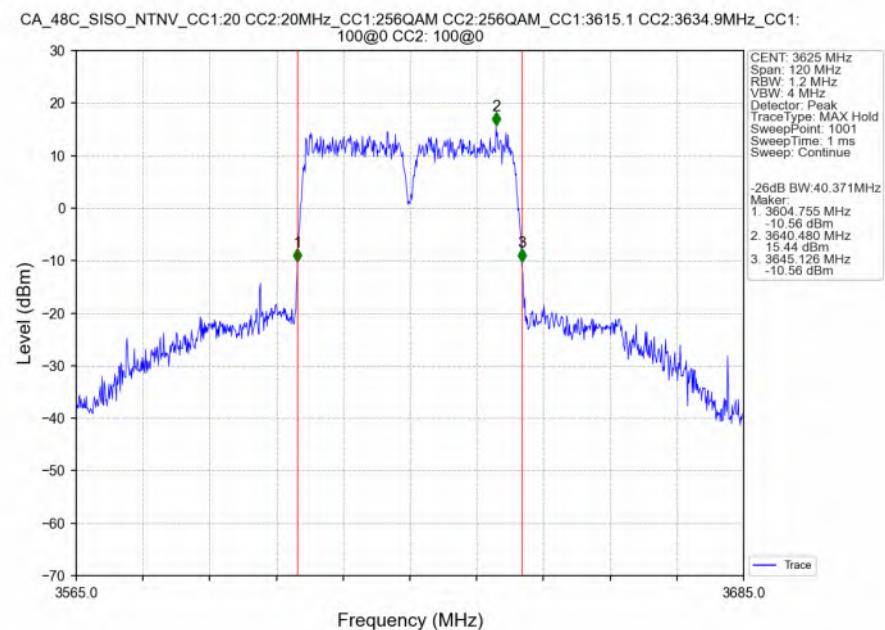
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3670.2 CC2:3690MHz_CC1: 100@0 CC2: 100@0



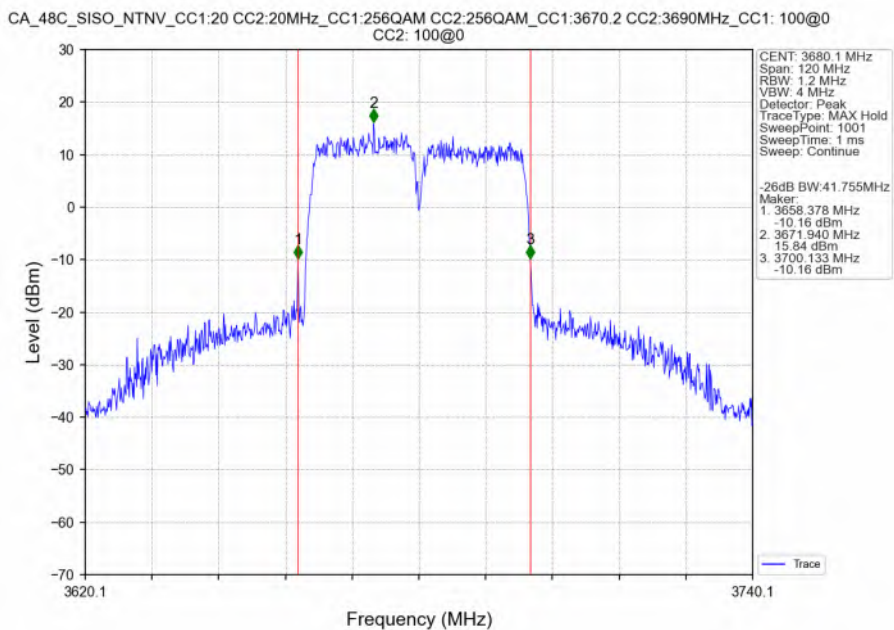
CA_48C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3560 CC2:3579.8MHz_CC1: 100@0 CC2: 100@0



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: 16QAM CC2: 16QAM	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: 64QAM CC2: 64QAM	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: 256QAM CC2: 256QAM	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: 16QAM CC2: 16QAM	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: 64QAM CC2: 64QAM	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph
	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: 256QAM CC2: 256QAM	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
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: 16QAM CC2: 16QAM		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: 64QAM CC2: 64QAM		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	Refer To Test Graph	Pass

	CC1: 256QAM CC2: 256QAM	CC1:3557.5 CC2:3574.6	CC2: 100@0		
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
		CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	Refer To Test Graph	Pass
			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: 1@0 CC2: 1@0	Refer To Test Graph	Pass
		CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
	CC1: 16QAM CC2: 16QAM	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: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@24	Refer To Test Graph	Pass
		CC1:3560 CC2:3571.7	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: 64QAM CC2: 64QAM	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: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@24	Refer To Test Graph	Pass
		CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	Refer To Test Graph	Pass
			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: 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

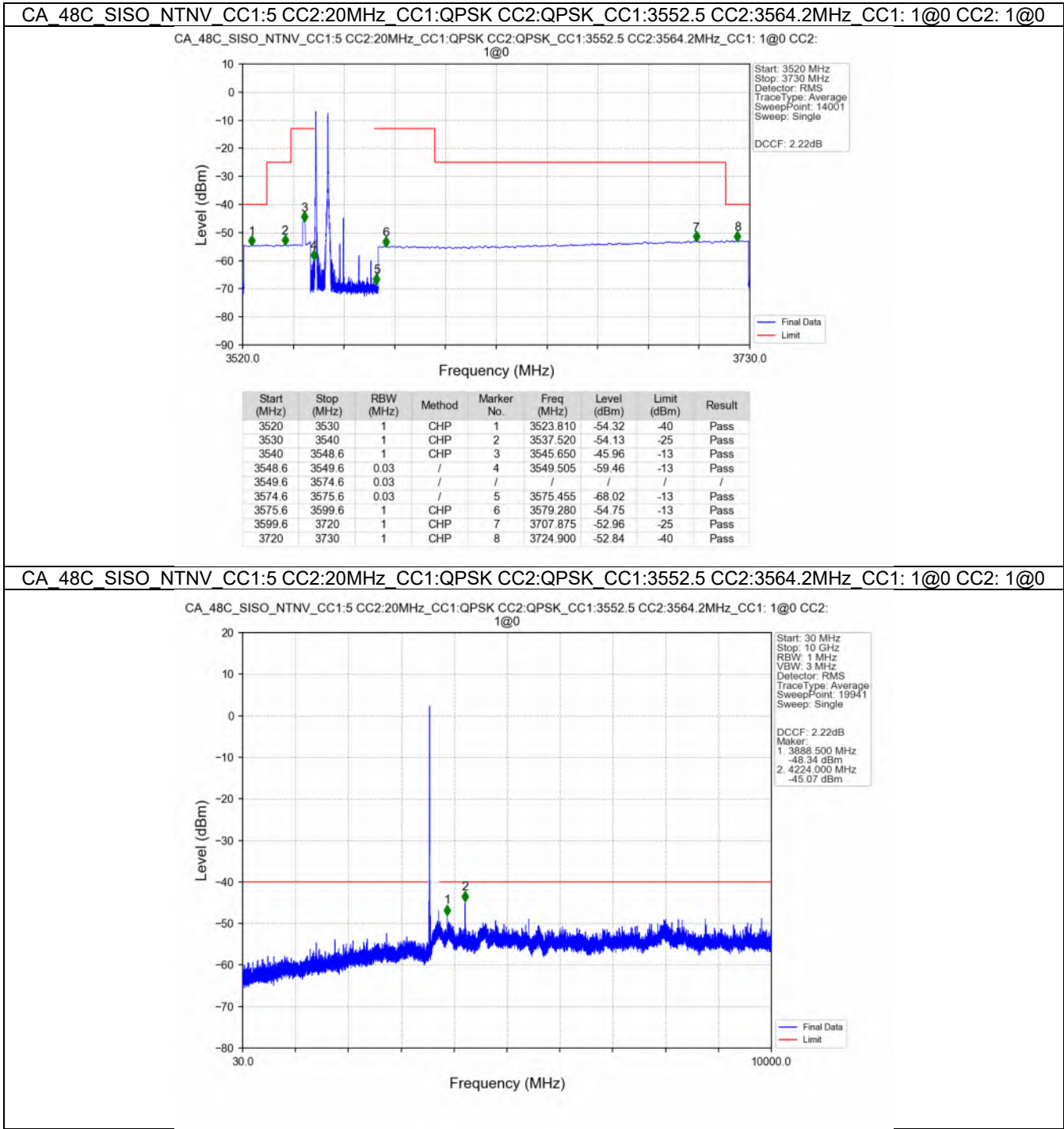
	CC1: 16QAM CC2: 16QAM	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@49	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
			CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph
	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: 256QAM	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph
	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: 16QAM CC2: 16QAM	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: 64QAM CC2: 64QAM	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:	CC1:3560	CC1: 1@0	Refer To Test Graph	Pass	

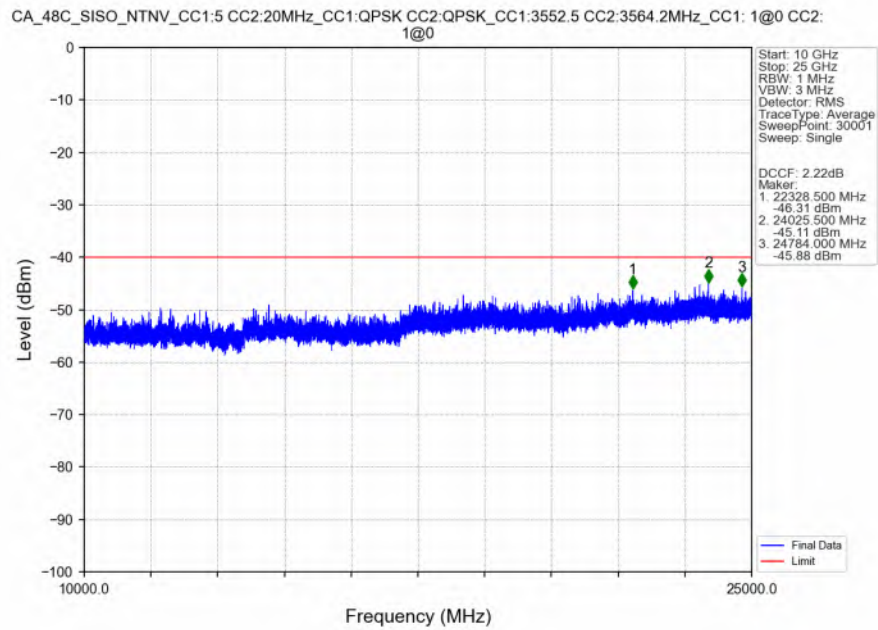
	256QAM CC2: 256QAM	CC2:3577.1	CC2: 1@0		
			CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:3675.4 CC2:3692.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@99 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3579.8	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
	CC1: 16QAM CC2: 16QAM	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
	CC1: 64QAM CC2: 64QAM	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
	CC1: 256QAM CC2: 256QAM	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

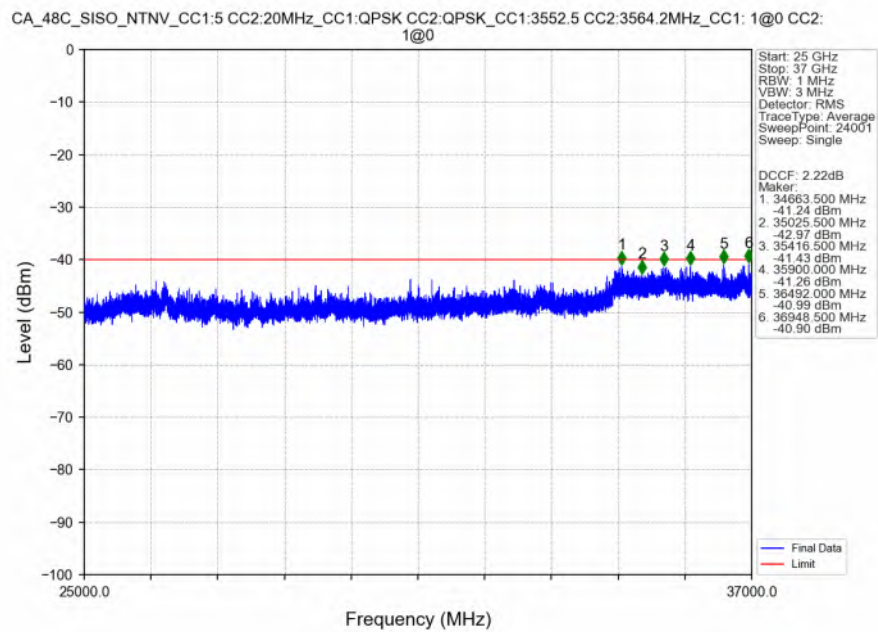
3.2.1 CA_48C_NTNV



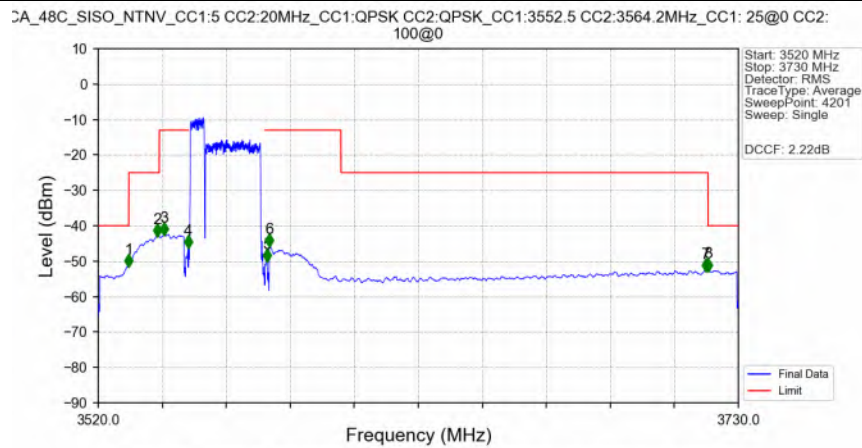
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



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

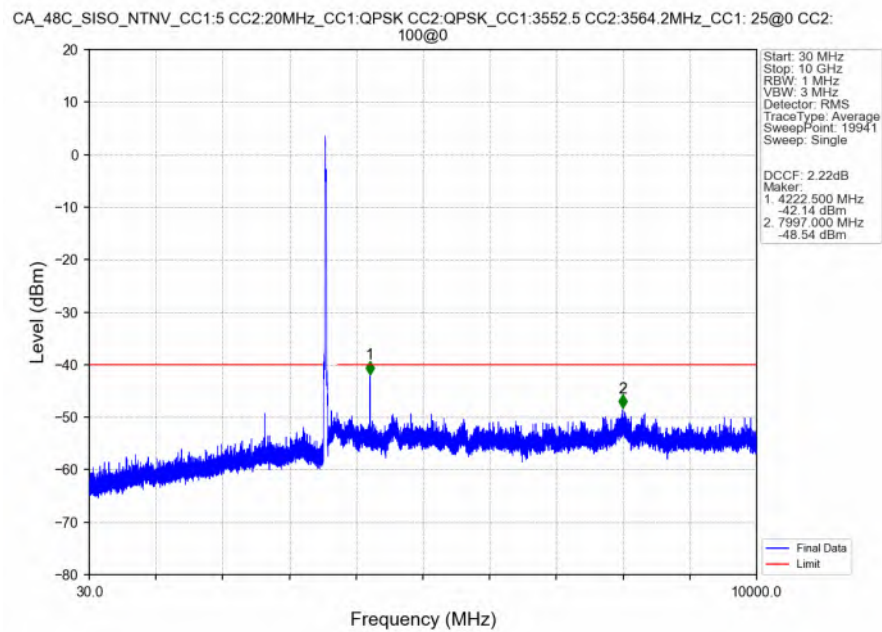


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0

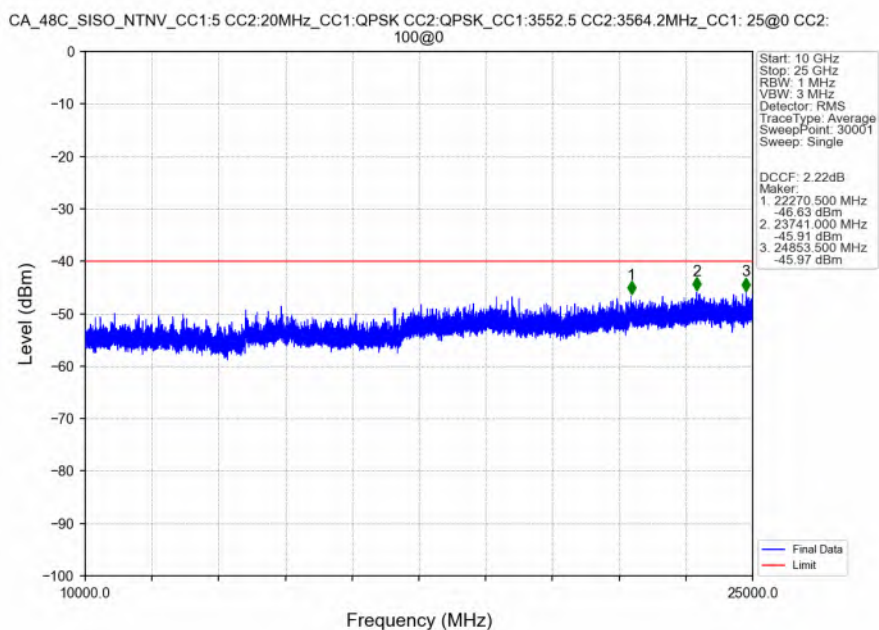


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.950	-51.45	-40	Pass
3530	3540	1	CHP	2	3539.300	-42.83	-25	Pass
3540	3548.6	1	CHP	3	3541.550	-42.46	-13	Pass
3548.6	3549.6	0.248	CHP	4	3549.450	-46.15	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.248	CHP	5	3575.250	-50.02	-13	Pass
3575.6	3599.6	1	CHP	6	3576.100	-45.60	-13	Pass
3599.6	3720	1	CHP	7	3719.350	-52.66	-25	Pass
3720	3730	1	CHP	8	3720.050	-52.62	-40	Pass

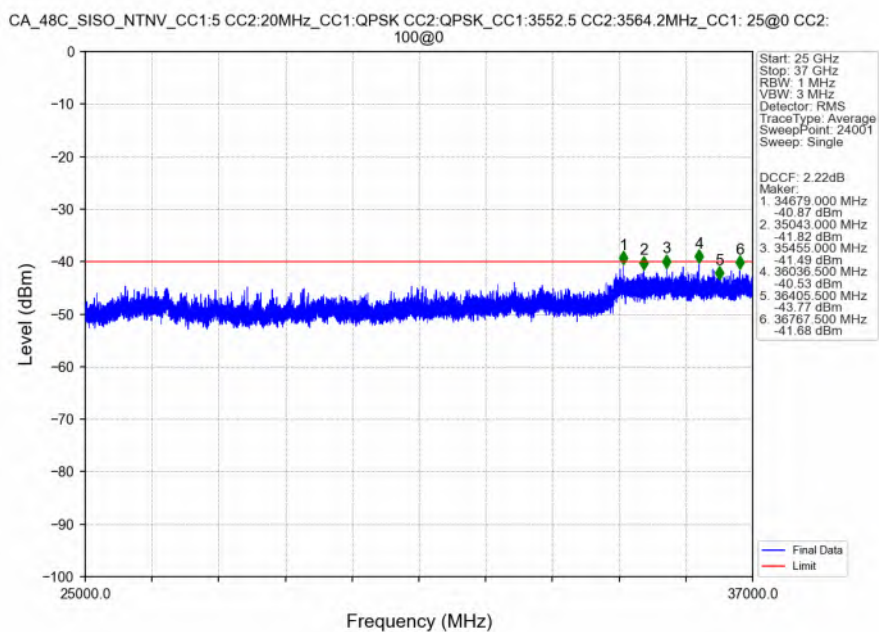
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



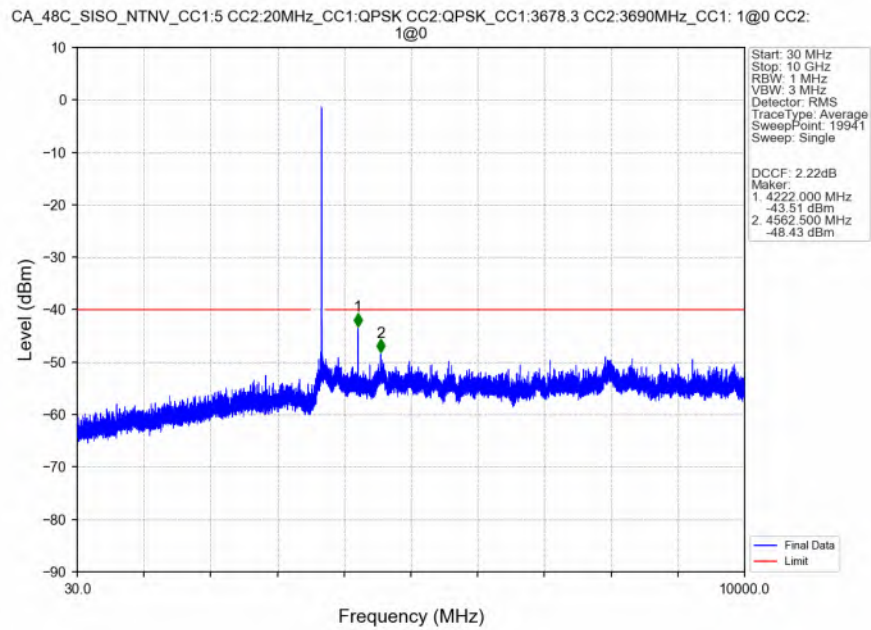
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



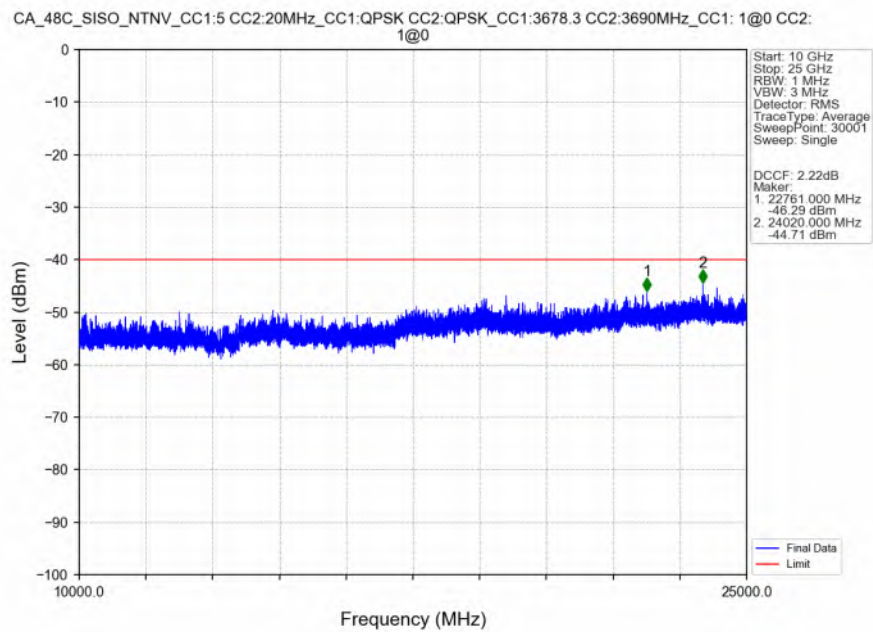
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3552.5 CC2:3564.2MHz CC1: 25@0 CC2: 100@0



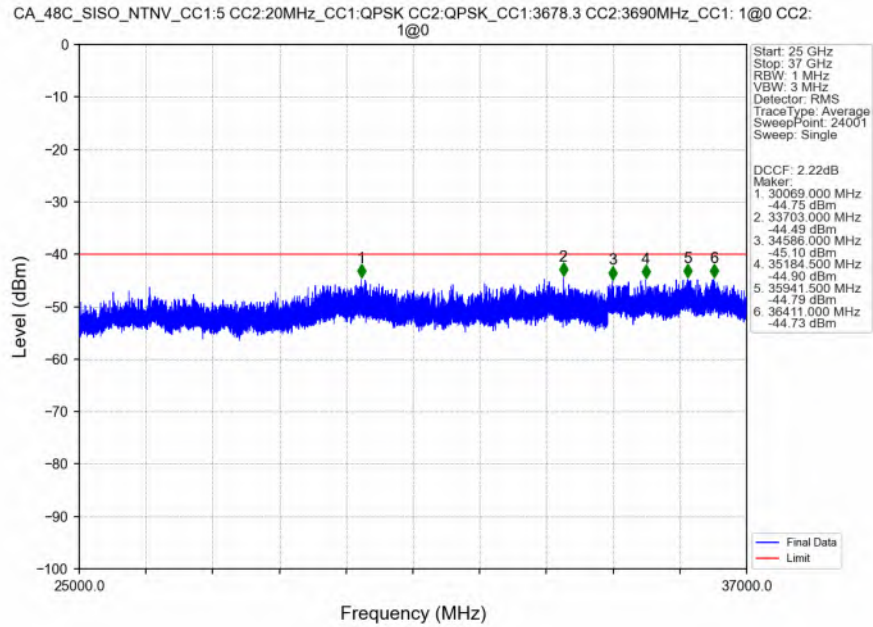
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



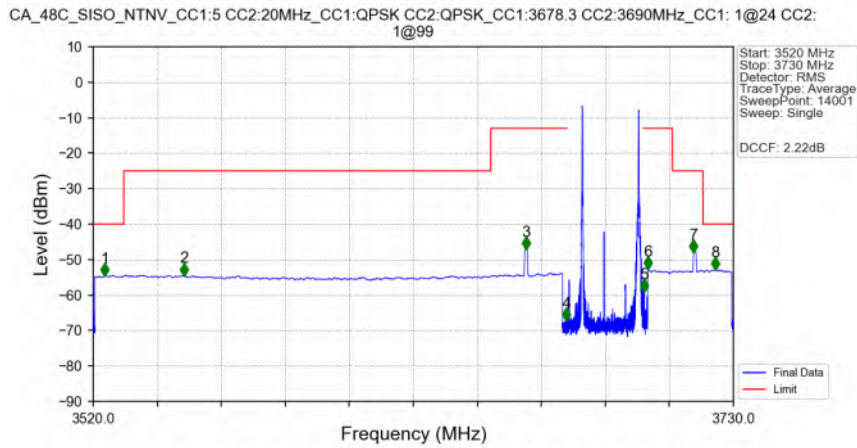
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



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

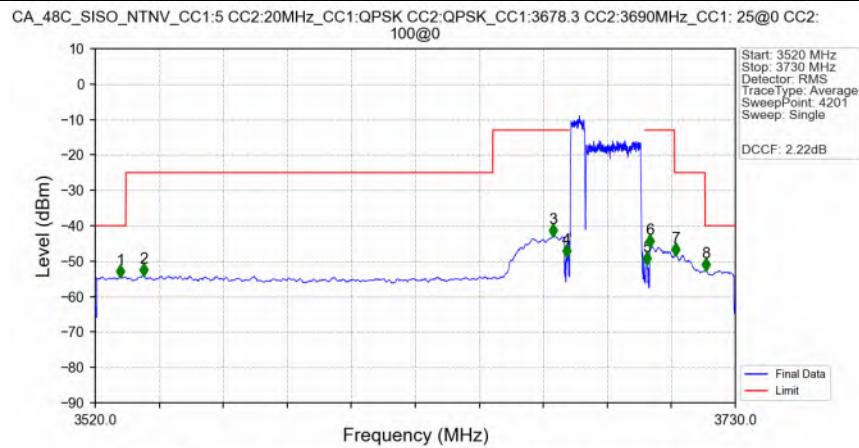


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



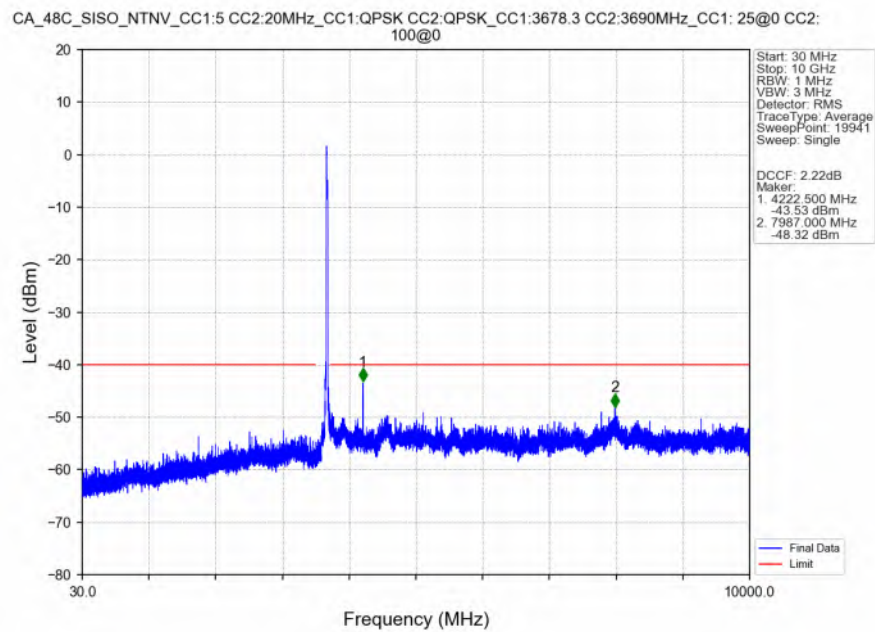
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.780	-54.44	-40	Pass
3530	3650.4	1	CHP	2	3549.775	-54.30	-25	Pass
3650.4	3674.4	1	CHP	3	3661.930	-46.97	-13	Pass
3674.4	3675.4	0.03	/	4	3675.265	-67.06	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3700.750	-58.97	-13	Pass
3701.4	3710	1	CHP	6	3701.980	-52.53	-13	Pass
3710	3720	1	CHP	7	3716.965	-47.84	-25	Pass
3720	3730	1	CHP	8	3723.955	-52.79	-40	Pass

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

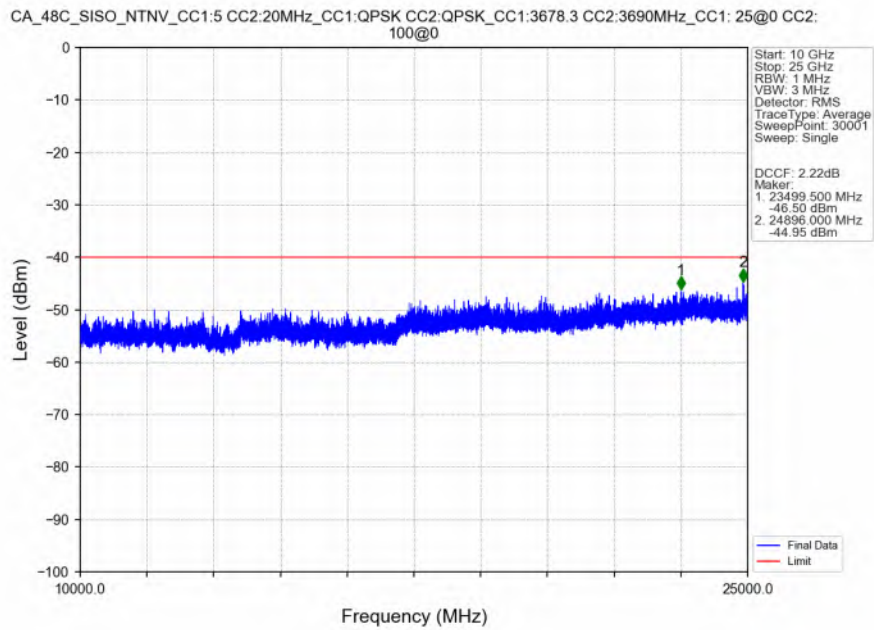


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.300	-54.45	-40	Pass
3530	3650.4	1	CHP	2	3535.950	-54.04	-25	Pass
3650.4	3674.4	1	CHP	3	3670.250	-42.87	-13	Pass
3674.4	3675.4	0.245	CHP	4	3674.550	-48.61	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.245	CHP	5	3700.900	-50.83	-13	Pass
3701.4	3710	1	CHP	6	3701.900	-45.88	-13	Pass
3710	3720	1	CHP	7	3710.500	-48.22	-25	Pass
3720	3730	1	CHP	8	3720.350	-52.49	-40	Pass

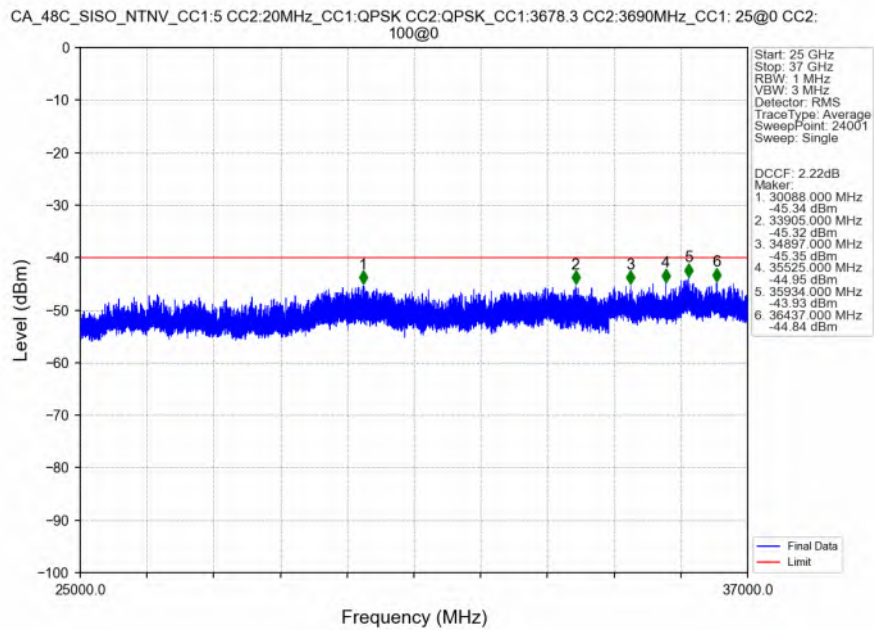
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



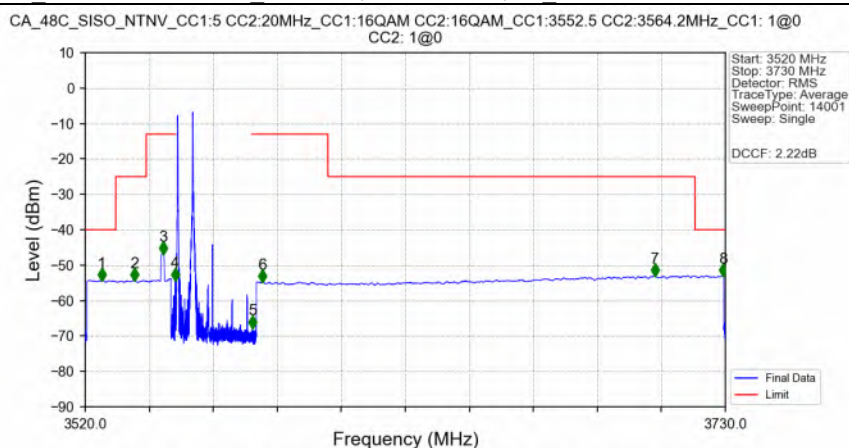
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3678.3 CC2:3690MHz CC1: 25@0 CC2: 100@0



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

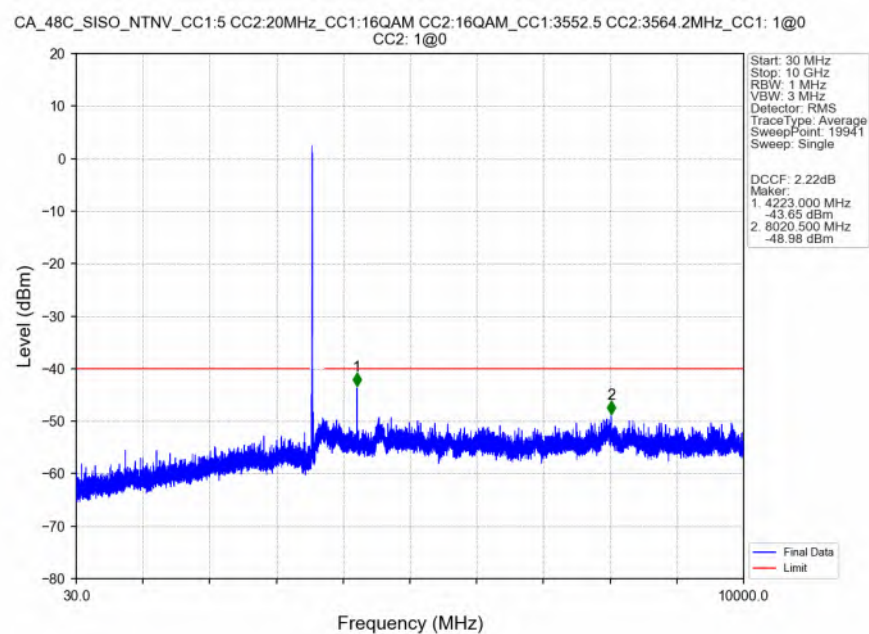


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0

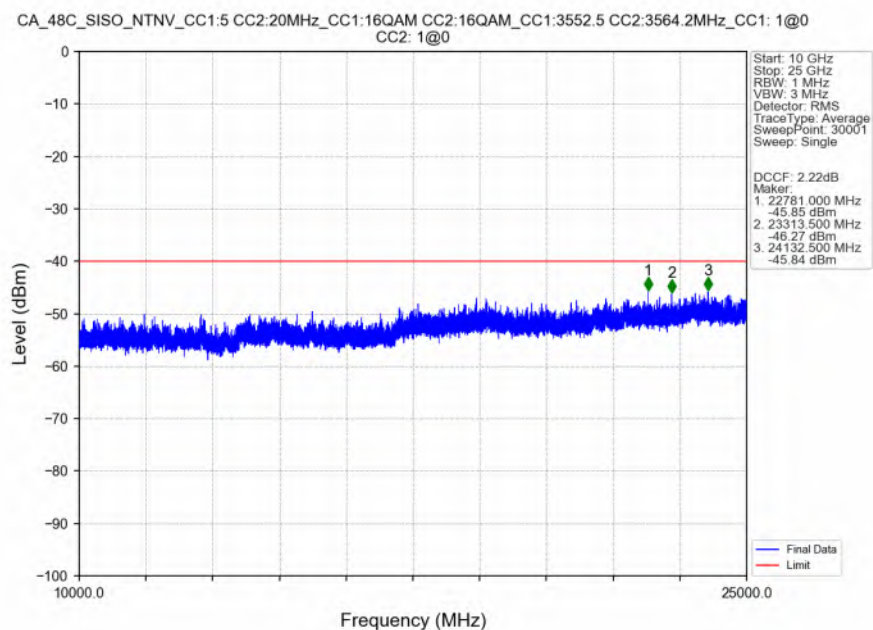


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.415	-54.23	-40	Pass
3530	3540	1	CHP	2	3536.170	-54.21	-25	Pass
3540	3548.6	1	CHP	3	3545.620	-46.78	-13	Pass
3548.6	3549.6	0.03	/	4	3549.460	-54.08	-13	Pass
3549.6	3574.6	0.03	/	/	/	/	/	/
3574.6	3575.6	0.03	/	5	3574.840	-67.60	-13	Pass
3575.6	3599.6	1	CHP	6	3578.185	-54.65	-13	Pass
3599.6	3720	1	CHP	7	3706.975	-52.89	-25	Pass
3720	3730	1	CHP	8	3729.280	-52.94	-40	Pass

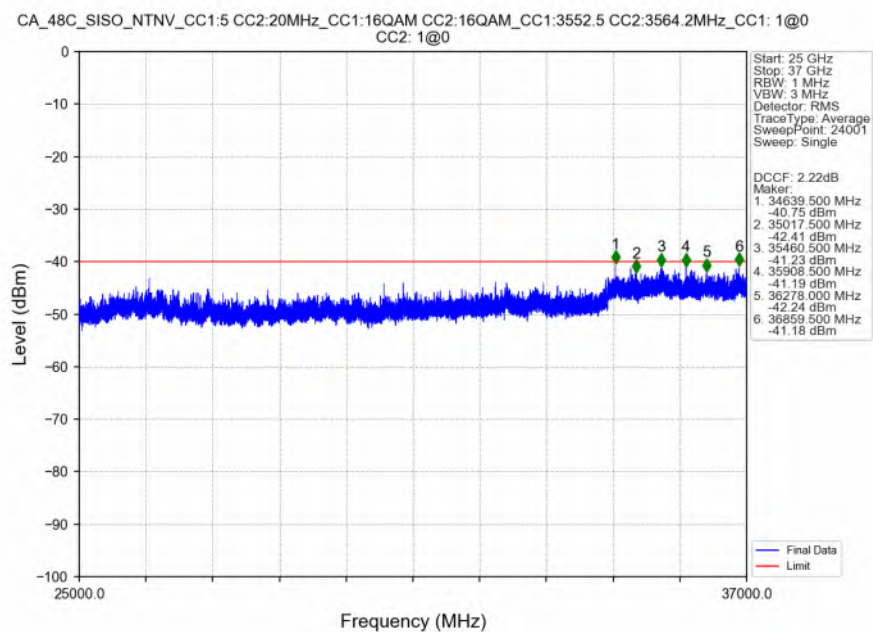
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



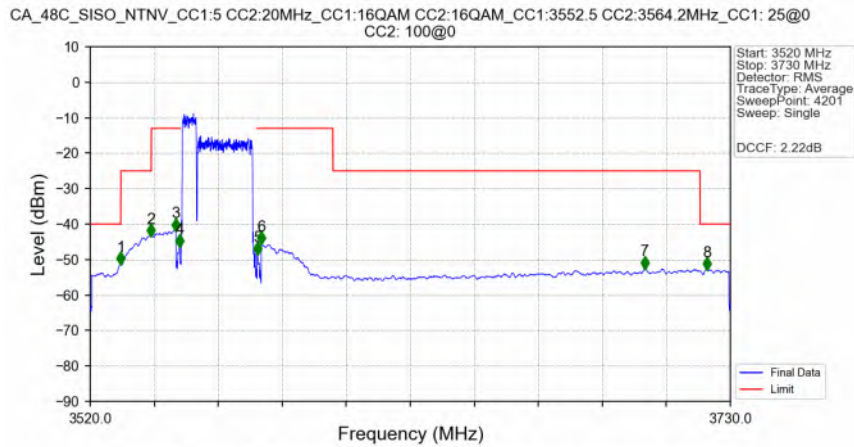
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



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

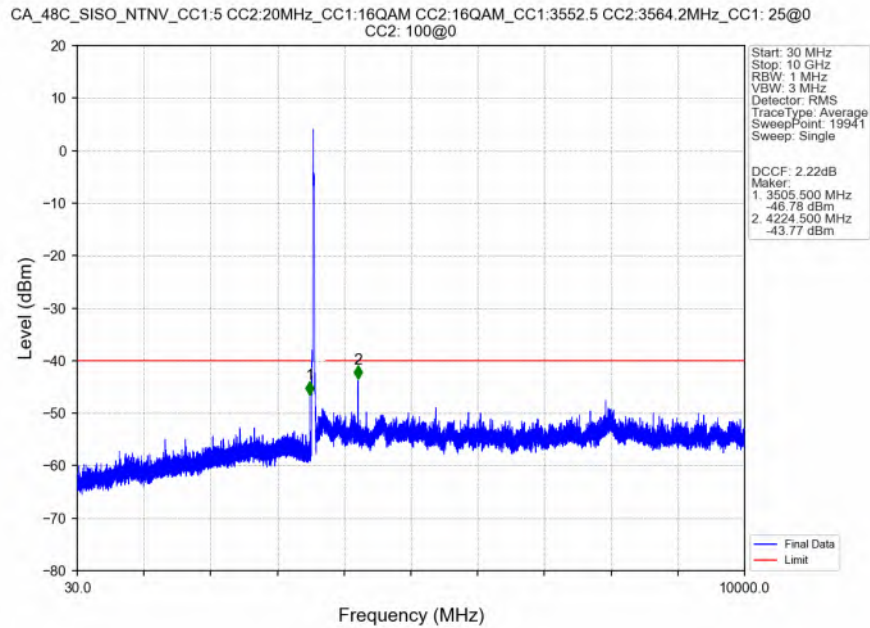


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

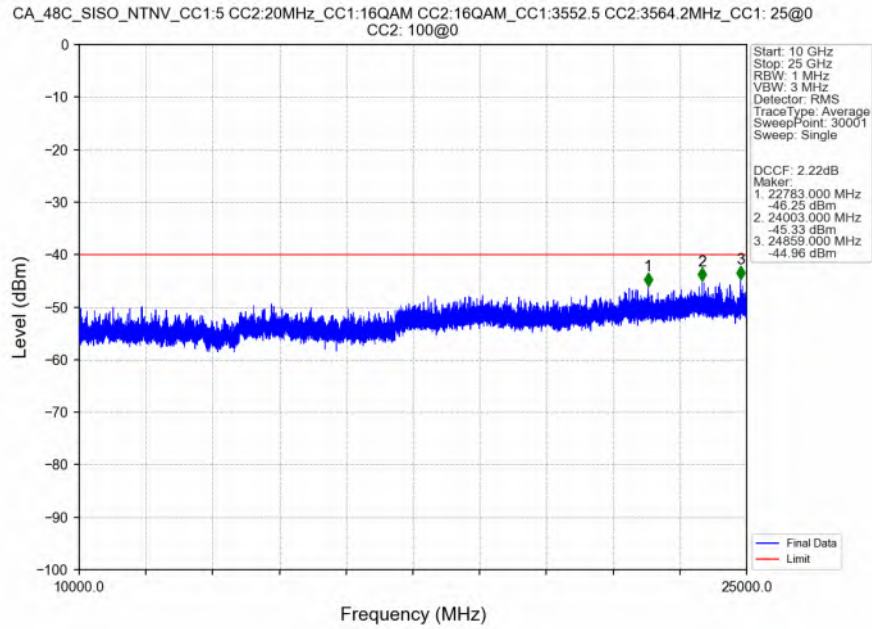


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.950	-51.27	-40	Pass
3530	3540	1	CHP	2	3539.900	-43.25	-25	Pass
3540	3548.6	1	CHP	3	3548.100	-41.69	-13	Pass
3548.6	3549.6	0.267	CHP	4	3549.350	-46.19	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.267	CHP	5	3574.850	-48.43	-13	Pass
3575.6	3599.6	1	CHP	6	3576.100	-45.49	-13	Pass
3599.6	3720	1	CHP	7	3701.950	-52.39	-25	Pass
3720	3730	1	CHP	8	3722.200	-52.71	-40	Pass

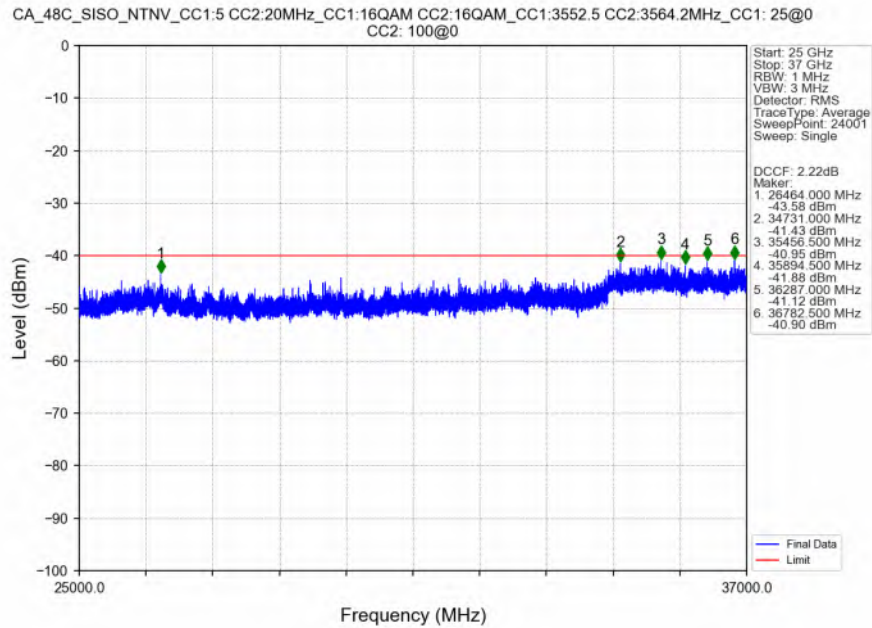
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



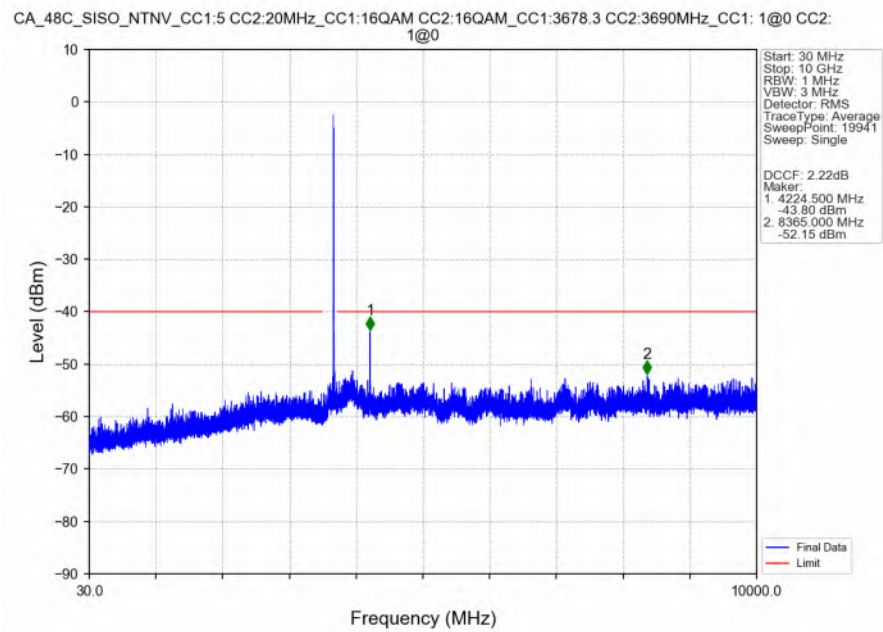
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



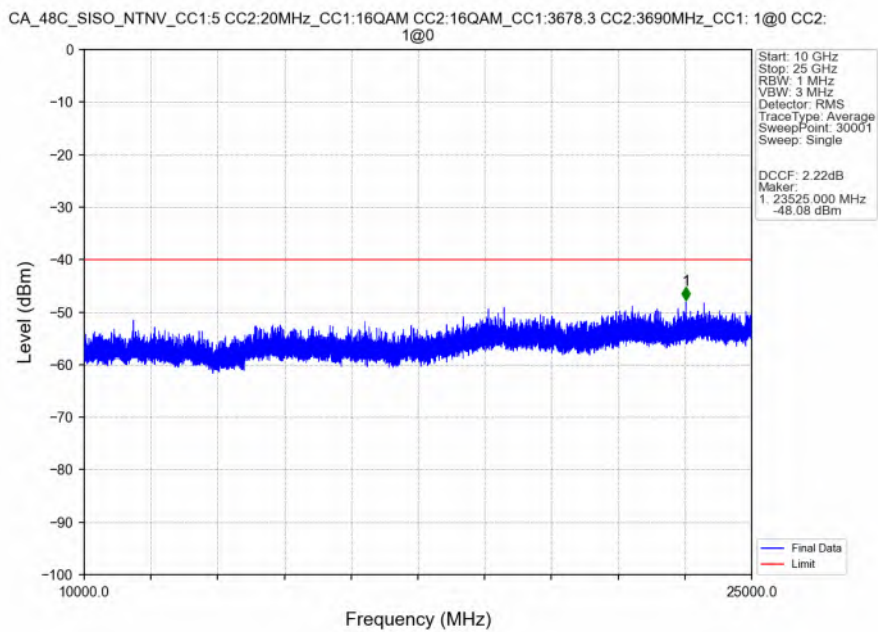
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



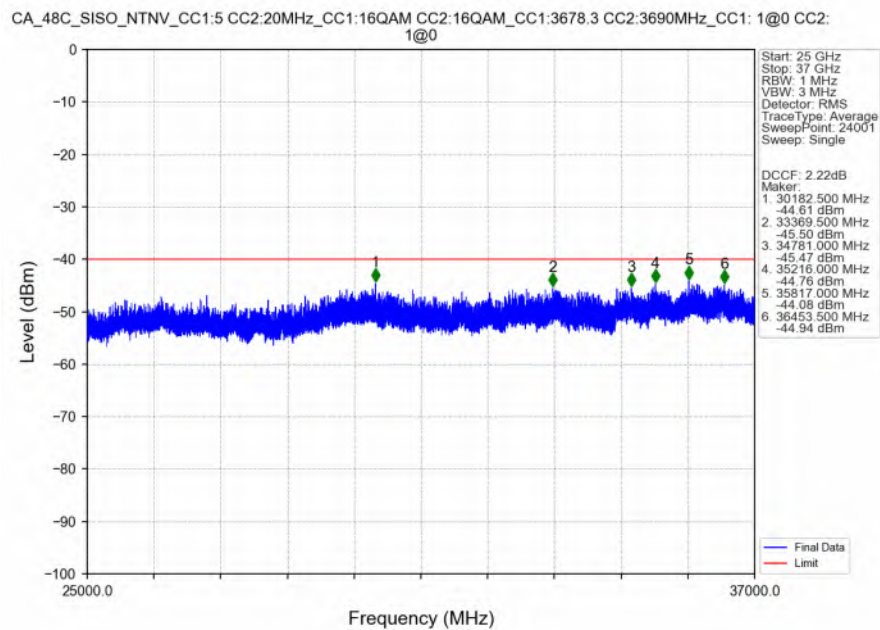
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



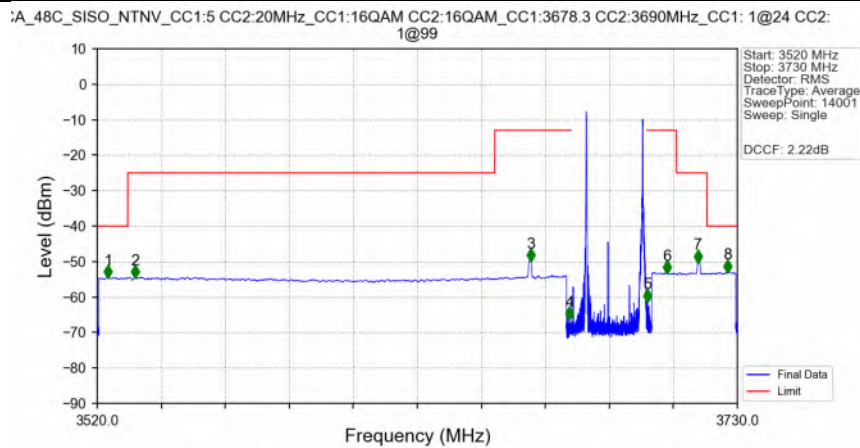
CA 48C SISO NTN_V CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

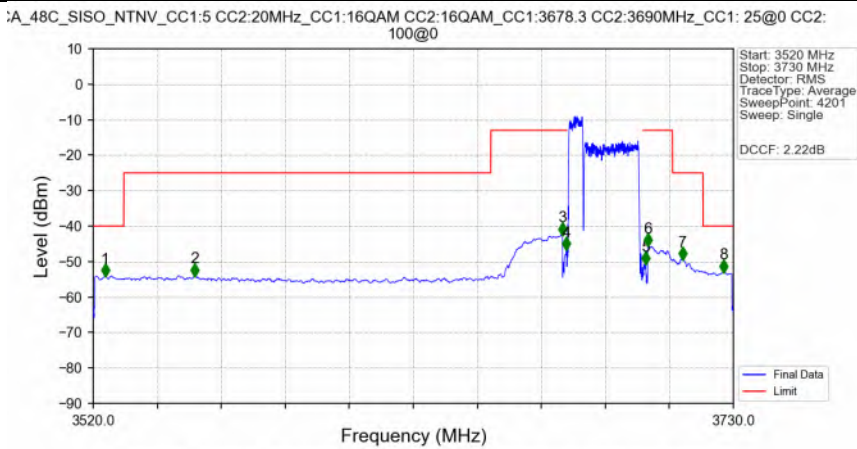


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



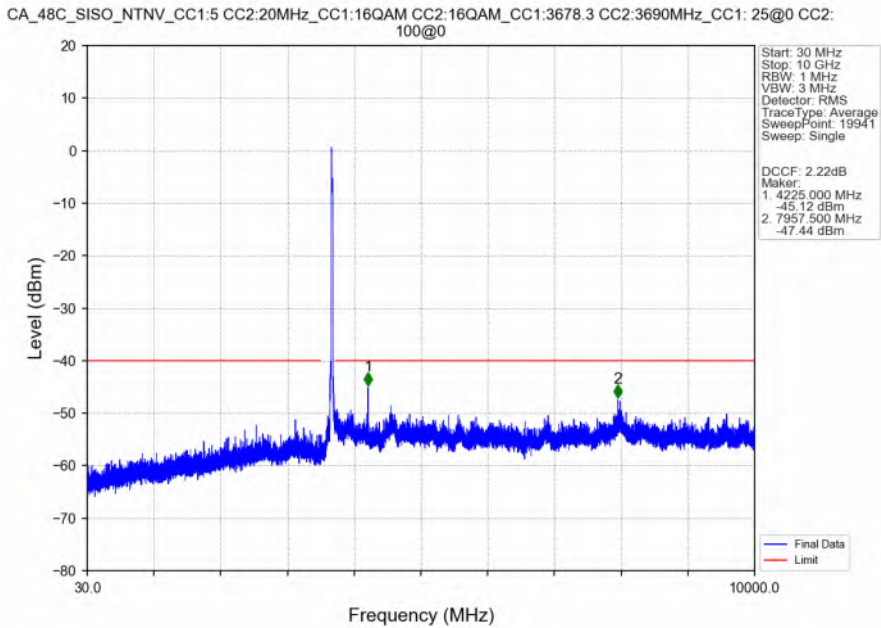
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.525	-54.46	-40	Pass
3530	3650.4	1	CHP	2	3532.495	-54.39	-25	Pass
3650.4	3674.4	1	CHP	3	3662.110	-49.77	-13	Pass
3674.4	3675.4	0.03	/	4	3674.965	-66.18	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3700.555	-61.18	-13	Pass
3701.4	3710	1	CHP	6	3706.930	-53.13	-13	Pass
3710	3720	1	CHP	7	3717.085	-50.08	-25	Pass
3720	3730	1	CHP	8	3726.880	-52.80	-40	Pass

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

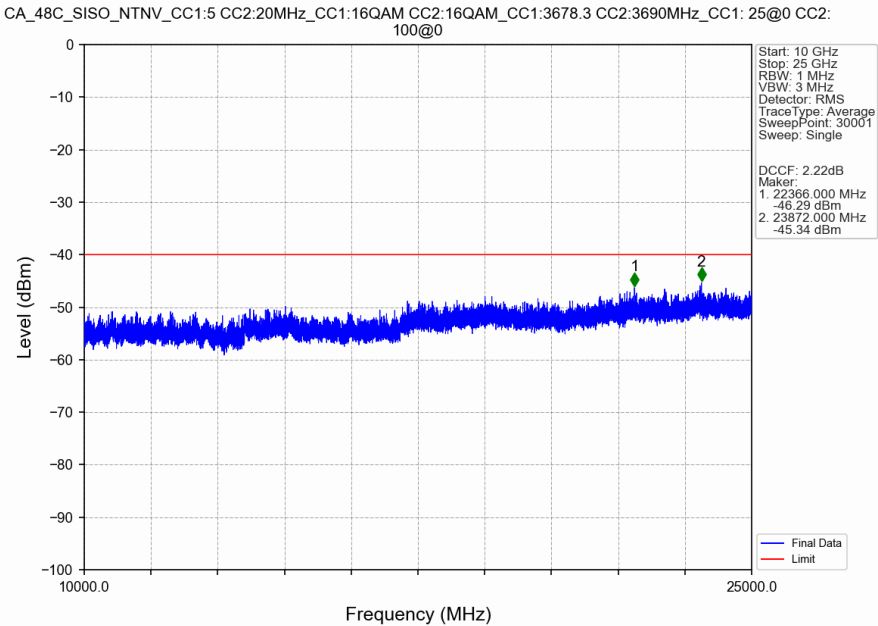


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.900	-54.00	-40	Pass
3530	3650.4	1	CHP	2	3553.350	-53.88	-25	Pass
3650.4	3674.4	1	CHP	3	3673.900	-42.34	-13	Pass
3674.4	3675.4	0.245	CHP	4	3675.250	-46.53	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.245	CHP	5	3701.250	-50.53	-13	Pass
3701.4	3710	1	CHP	6	3701.900	-45.50	-13	Pass
3710	3720	1	CHP	7	3713.300	-49.26	-25	Pass
3720	3730	1	CHP	8	3726.800	-52.82	-40	Pass

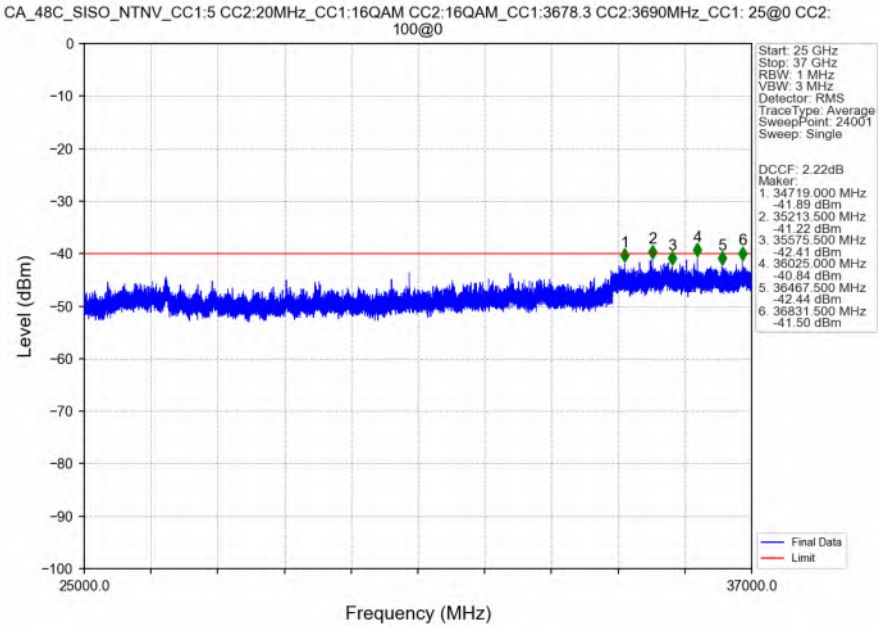
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



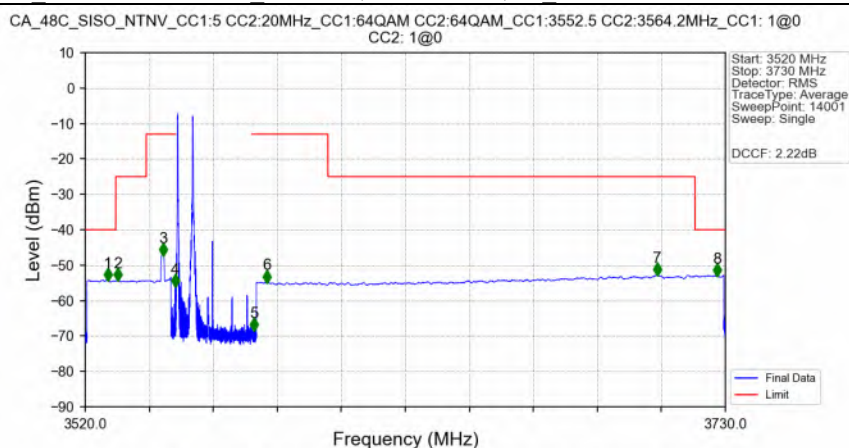
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



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

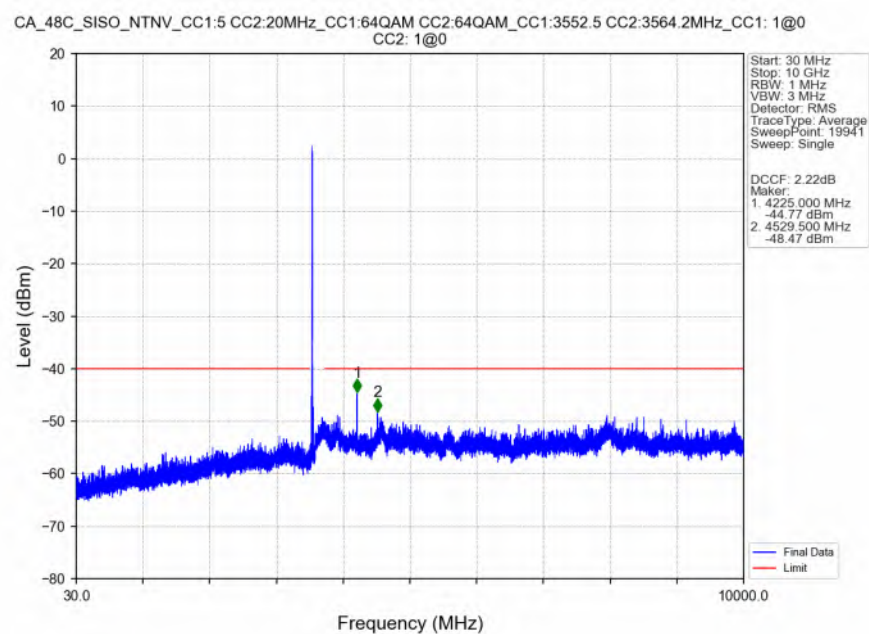


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0

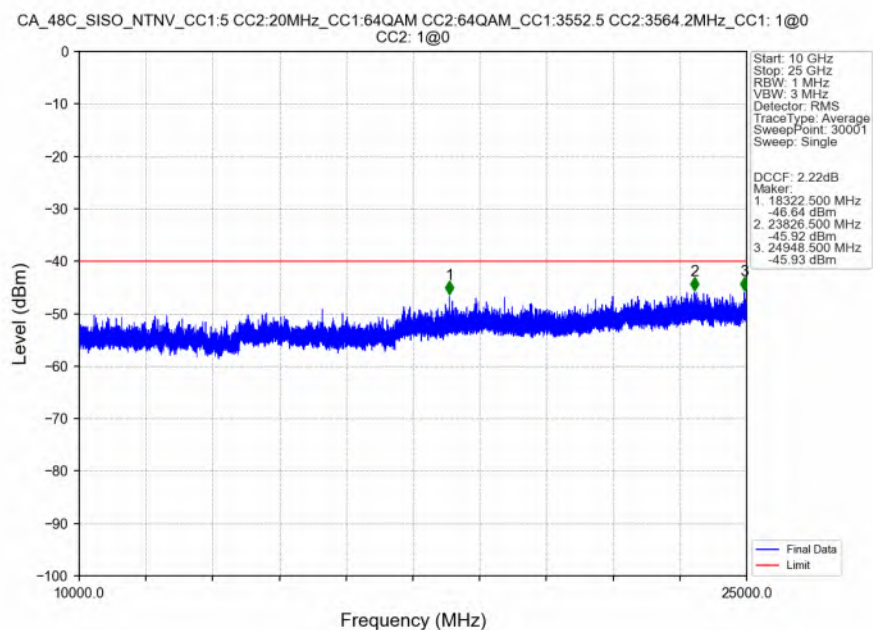


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.425	-54.20	-40	Pass
3530	3540	1	CHP	2	3530.755	-54.18	-25	Pass
3540	3548.6	1	CHP	3	3545.650	-47.12	-13	Pass
3548.6	3549.6	0.03	/	4	3549.445	-55.92	-13	Pass
3549.6	3574.6	0.03	/	/	/	/	/	/
3574.6	3575.6	0.03	/	5	3575.350	-68.39	-13	Pass
3575.6	3599.6	1	CHP	6	3579.685	-54.74	-13	Pass
3599.6	3720	1	CHP	7	3707.575	-52.78	-25	Pass
3720	3730	1	CHP	8	3727.165	-52.87	-40	Pass

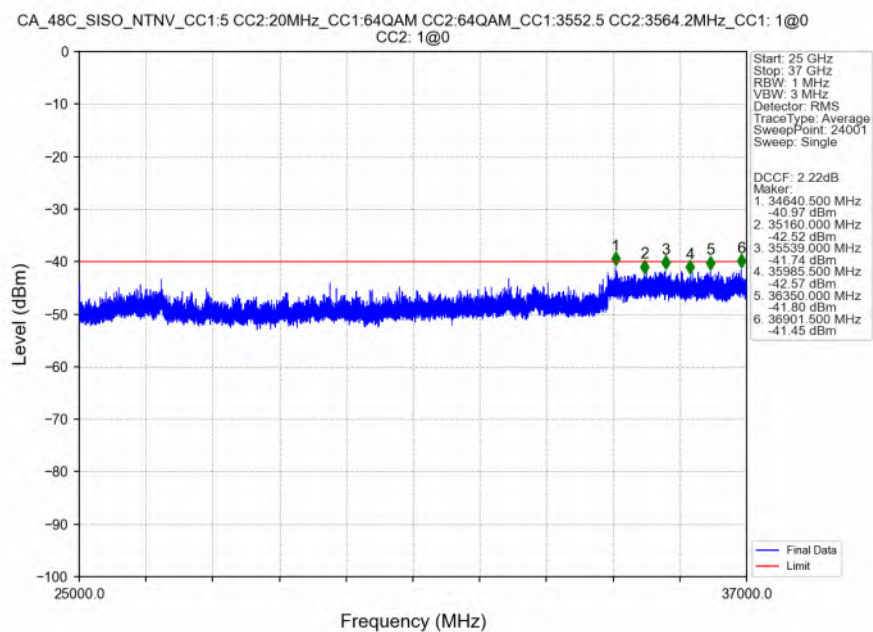
CA 48C SISO NTN CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



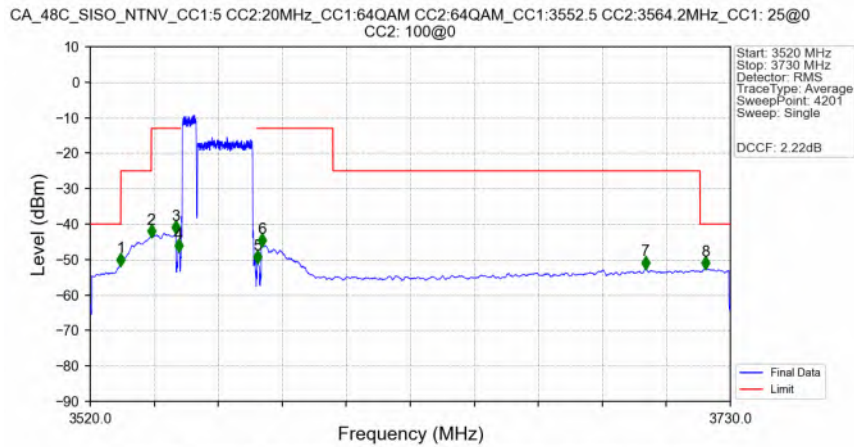
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3552.5 CC2:3564.2MHz CC1: 1@0 CC2: 1@0

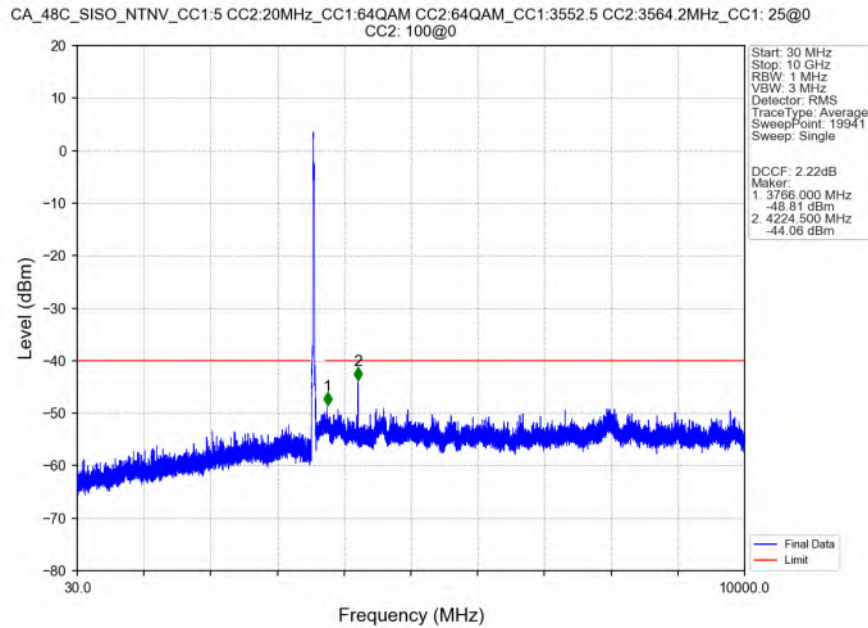


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

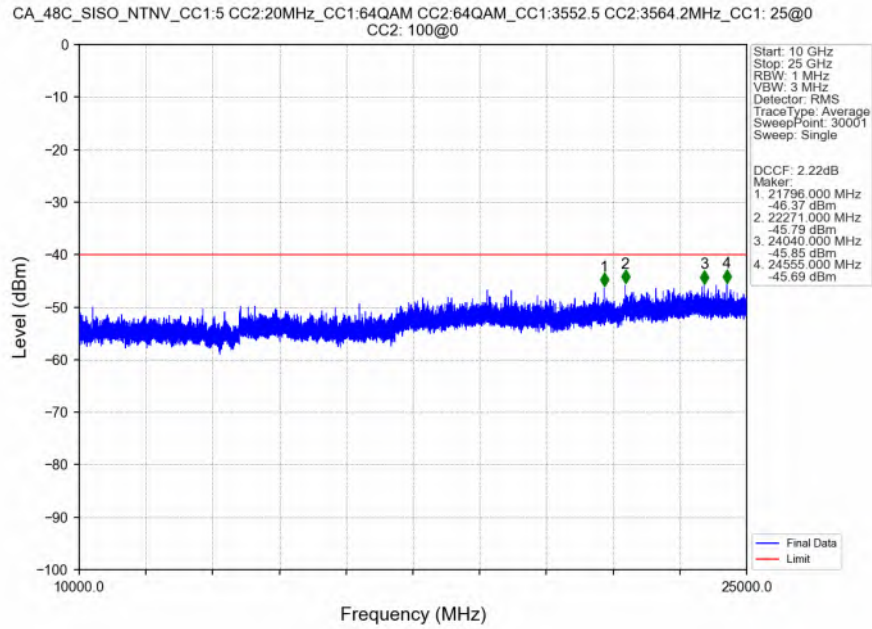


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.950	-51.56	-40	Pass
3530	3540	1	CHP	2	3540.000	-43.60	-25	Pass
3540	3548.6	1	CHP	3	3548.100	-42.41	-13	Pass
3548.6	3549.6	0.252	CHP	4	3548.950	-47.58	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.252	CHP	5	3574.950	-50.74	-13	Pass
3575.6	3599.6	1	CHP	6	3576.400	-46.07	-13	Pass
3599.6	3720	1	CHP	7	3702.200	-52.39	-25	Pass
3720	3730	1	CHP	8	3721.700	-52.55	-40	Pass

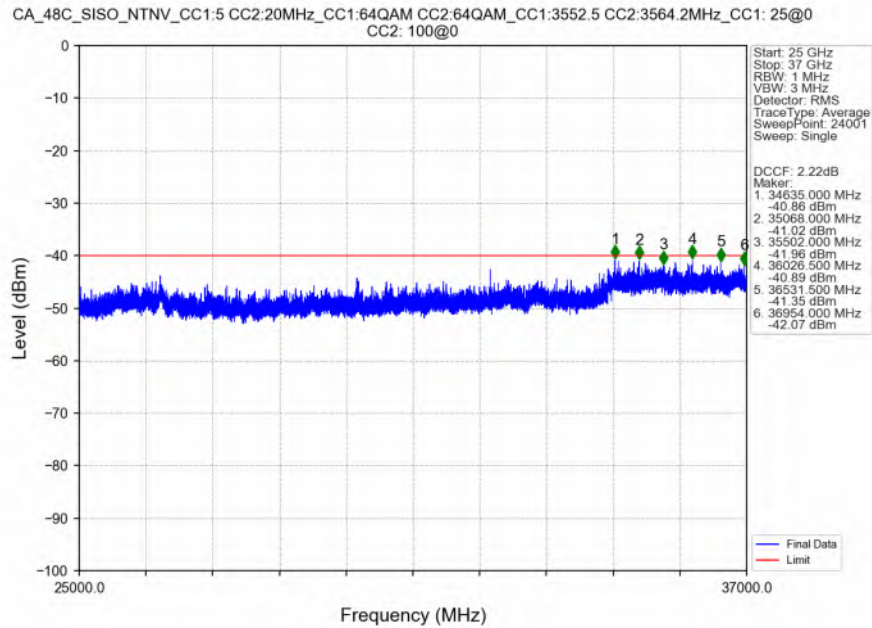
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



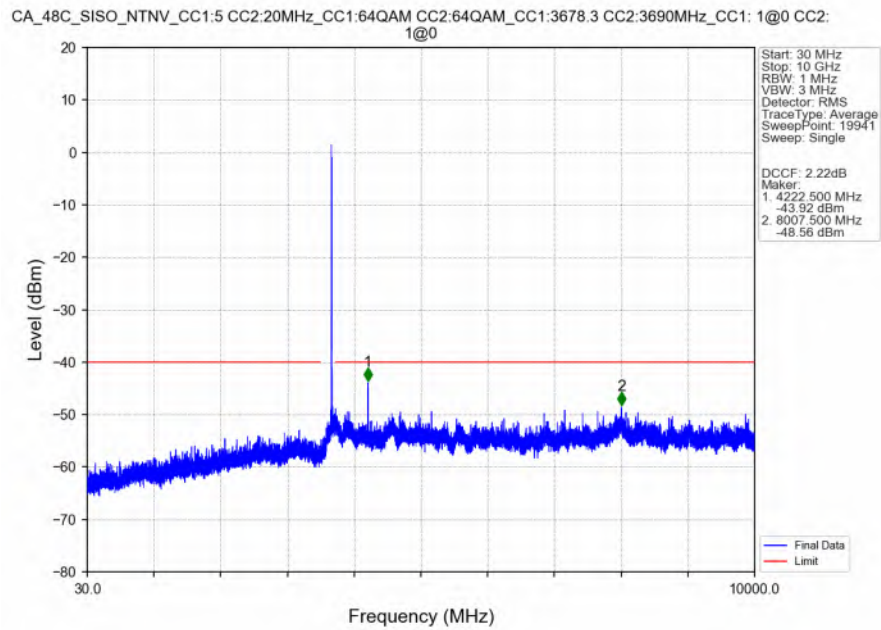
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



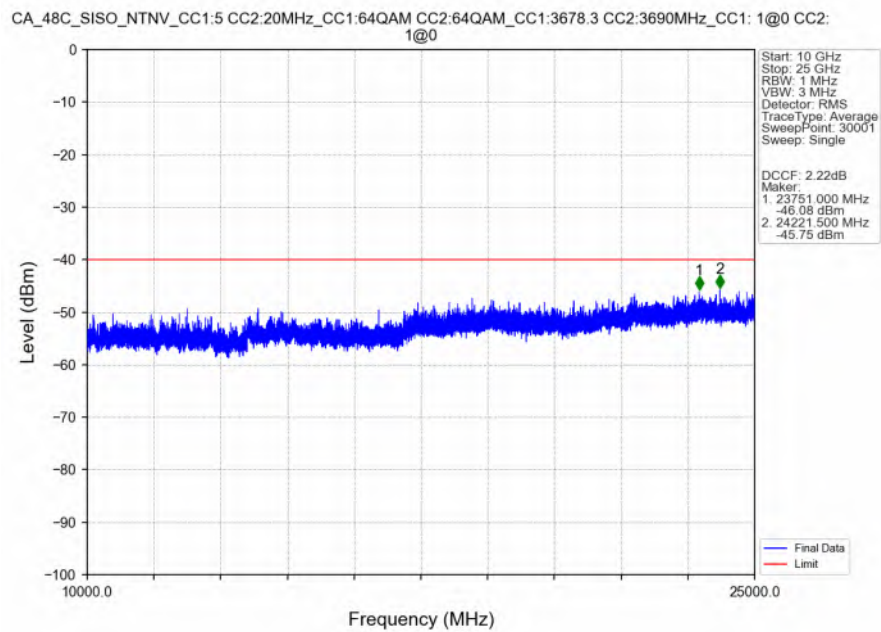
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2:
100@0



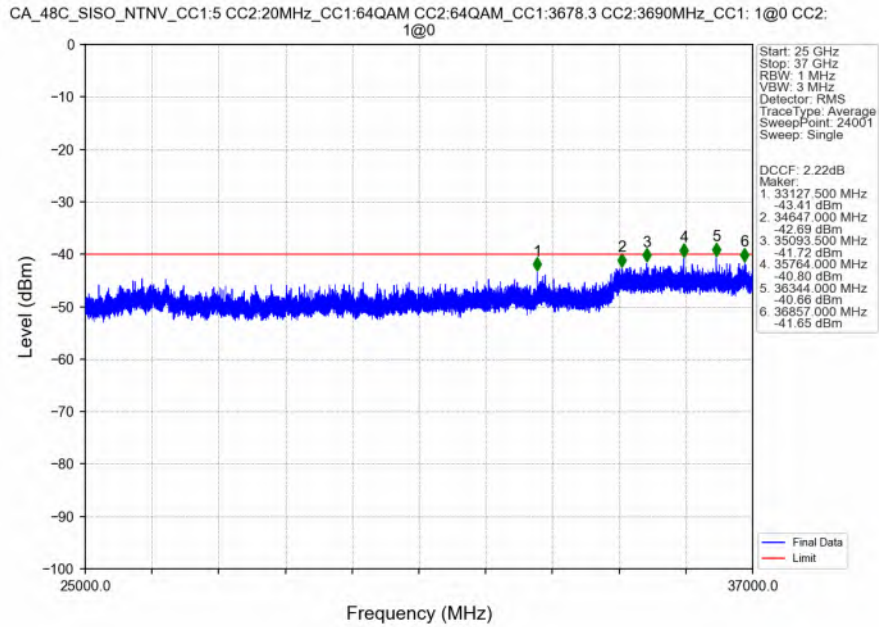
CA 48C SISO NTN/ CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



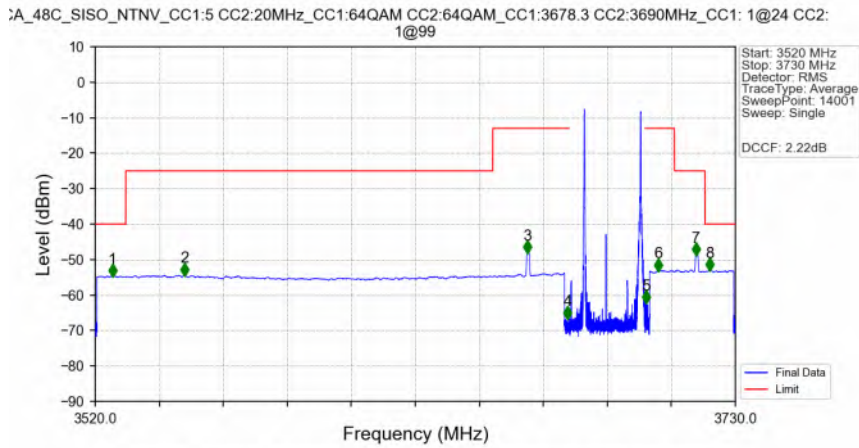
CA 48C SISO NTN/ CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

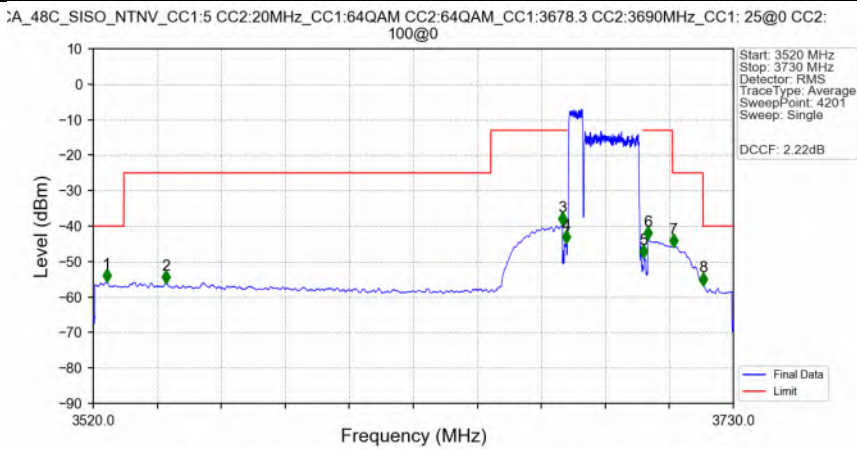


CA 48C SISO NTN CC1:5 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3678.3 CC2:3690MHz CC1: 1@24 CC2: 1@99



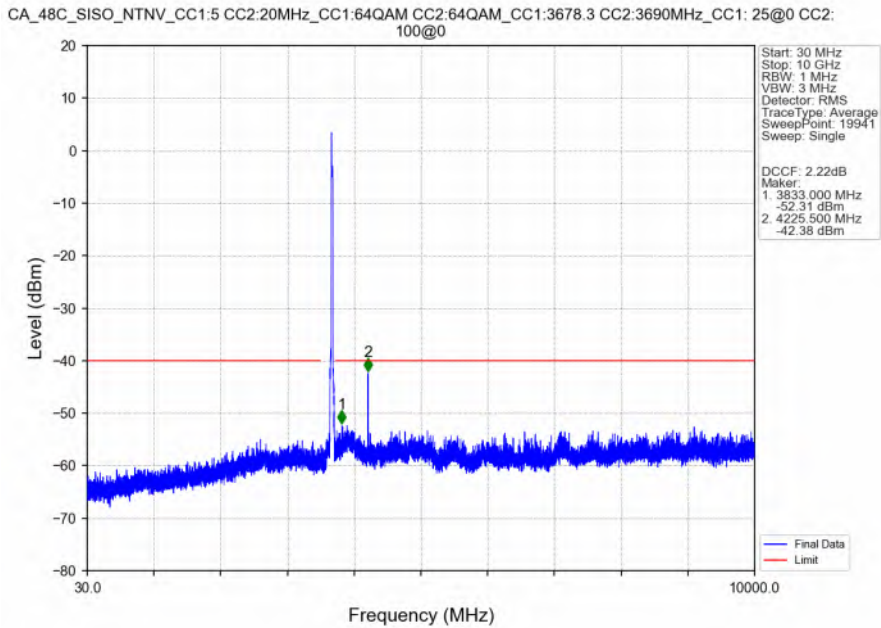
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.700	-54.68	-40	Pass
3530	3650.4	1	CHP	2	3549.310	-54.31	-25	Pass
3650.4	3674.4	1	CHP	3	3661.720	-48.05	-13	Pass
3674.4	3675.4	0.03	/	4	3674.995	-66.51	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3700.765	-62.06	-13	Pass
3701.4	3710	1	CHP	6	3704.785	-53.05	-13	Pass
3710	3720	1	CHP	7	3717.055	-48.67	-25	Pass
3720	3730	1	CHP	8	3721.585	-52.93	-40	Pass

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

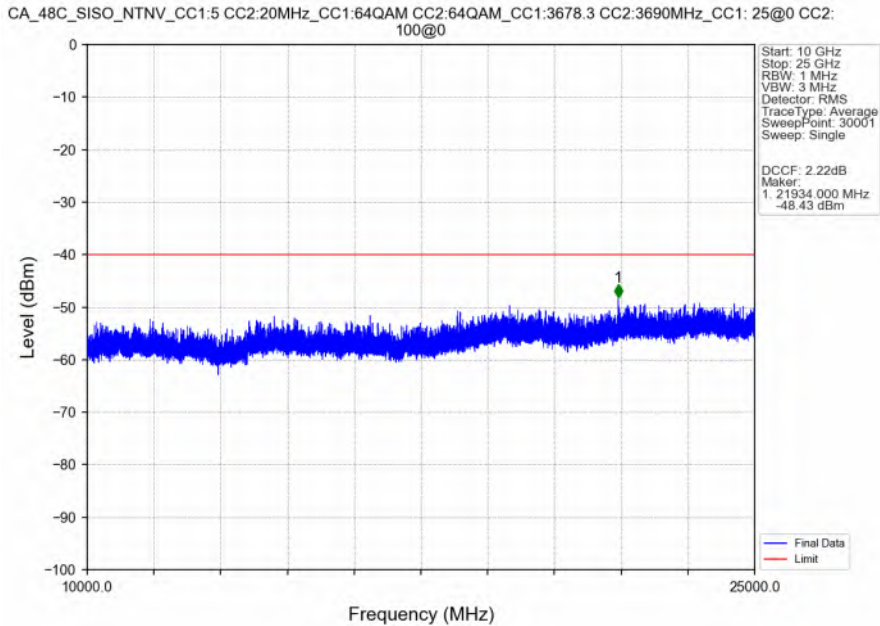


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.400	-55.54	-40	Pass
3530	3650.4	1	CHP	2	3543.850	-55.86	-25	Pass
3650.4	3674.4	1	CHP	3	3673.900	-39.54	-13	Pass
3674.4	3675.4	0.245	CHP	4	3675.250	-44.66	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.245	CHP	5	3700.550	-48.71	-13	Pass
3701.4	3710	1	CHP	6	3701.900	-43.54	-13	Pass
3710	3720	1	CHP	7	3710.350	-45.65	-25	Pass
3720	3730	1	CHP	8	3720.150	-56.44	-40	Pass

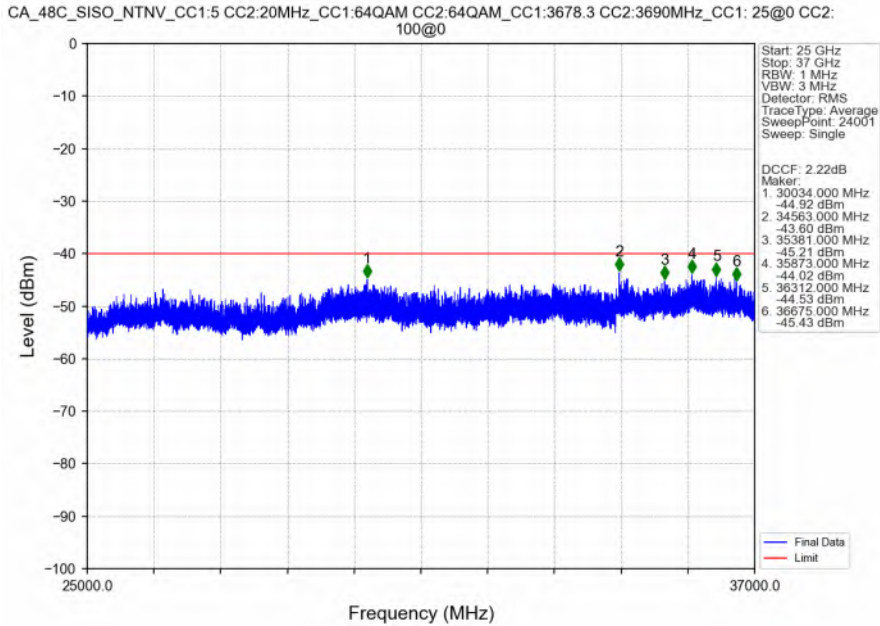
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2: 100@0



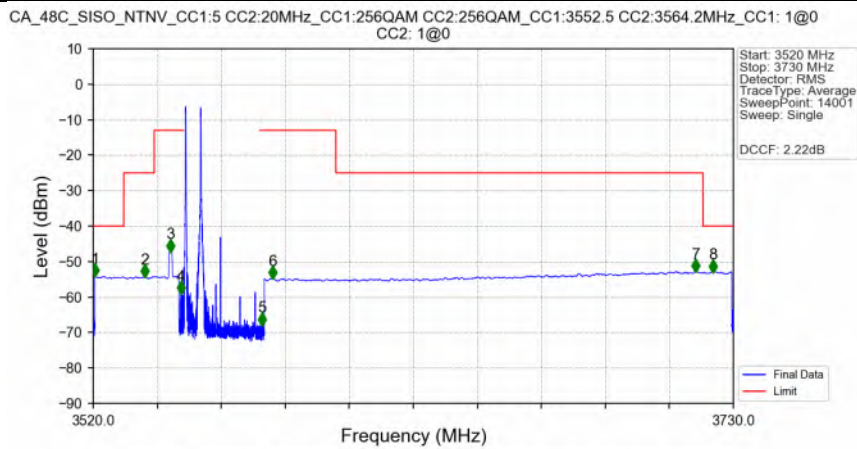
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



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

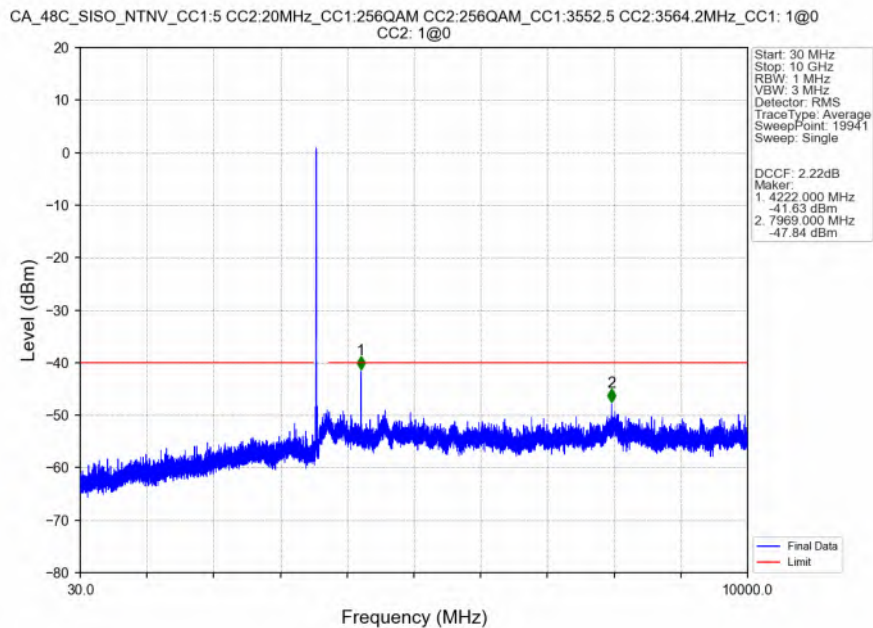


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 1@0 CC2: 1@0

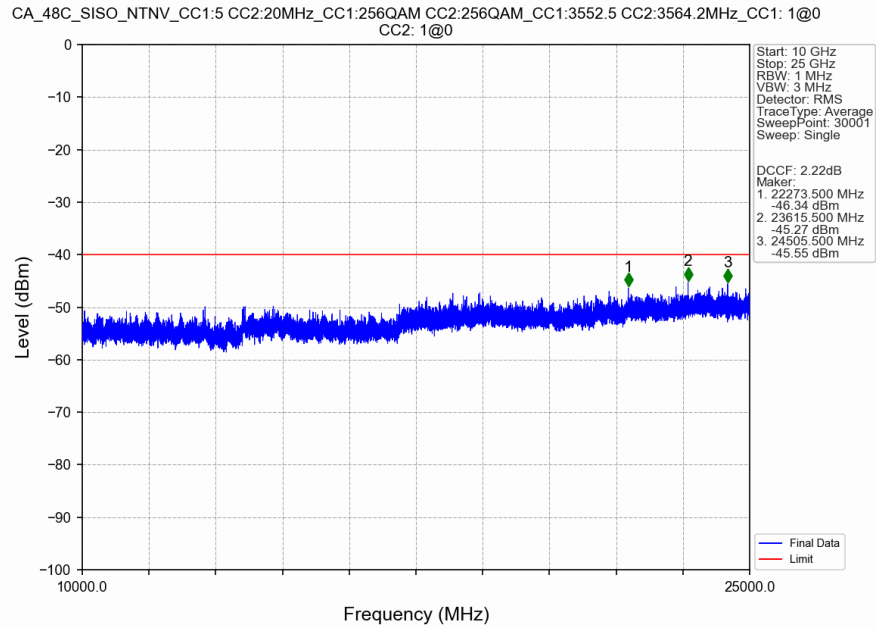


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.600	-54.08	-40	Pass
3530	3540	1	CHP	2	3536.830	-54.25	-25	Pass
3540	3548.6	1	CHP	3	3545.245	-47.06	-13	Pass
3548.6	3549.6	0.03	/	4	3548.800	-58.90	-13	Pass
3549.6	3574.6	0.03	/	/	/	/	/	/
3574.6	3575.6	0.03	/	5	3575.260	-67.80	-13	Pass
3575.6	3599.6	1	CHP	6	3578.920	-54.68	-13	Pass
3599.6	3720	1	CHP	7	3717.670	-52.72	-25	Pass
3720	3730	1	CHP	8	3723.370	-52.85	-40	Pass

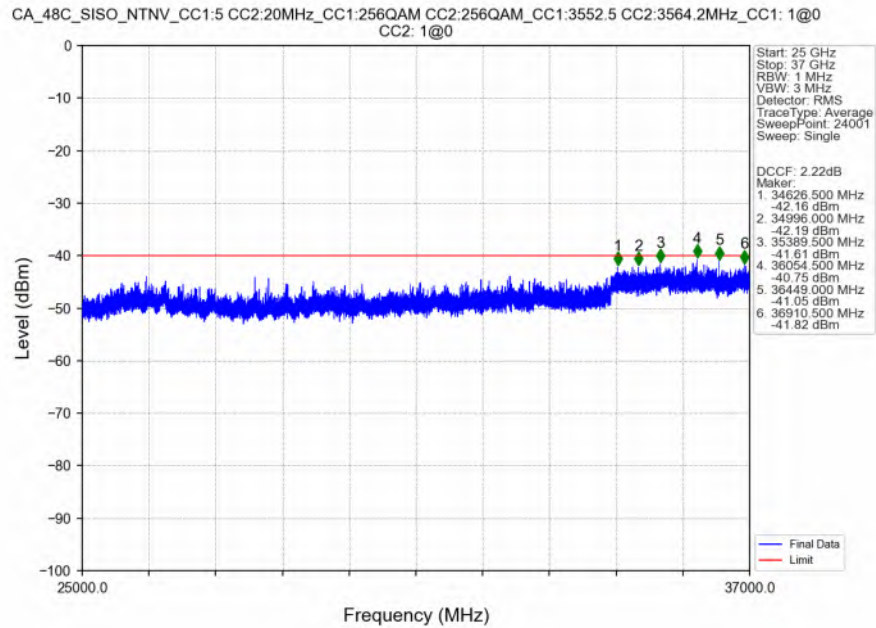
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 1@0 CC2: 1@0



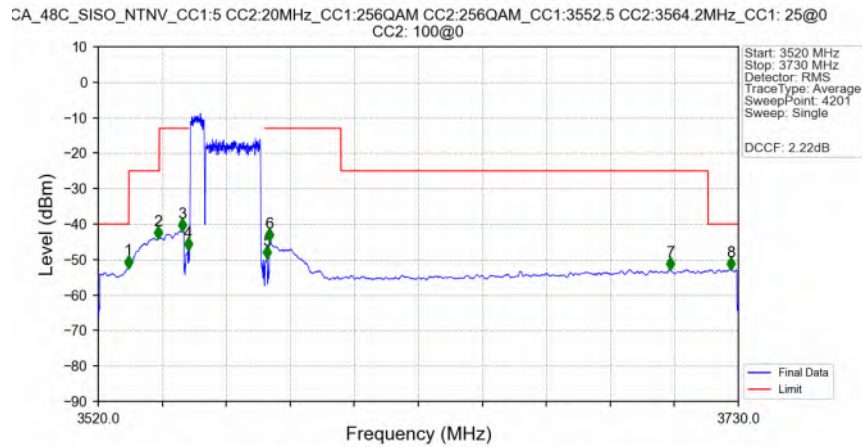
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 1@0 CC2:
1@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 1@0 CC2:
1@0

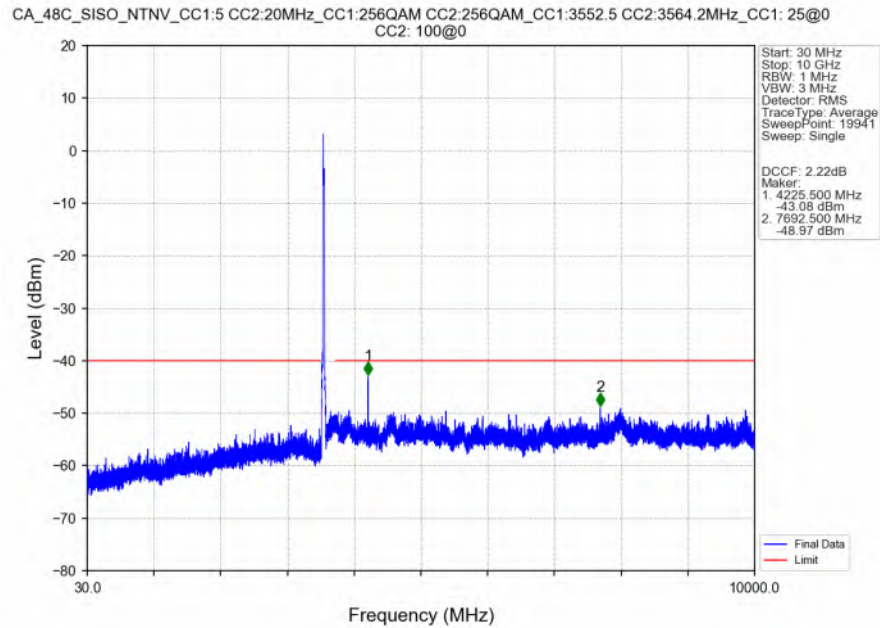


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0

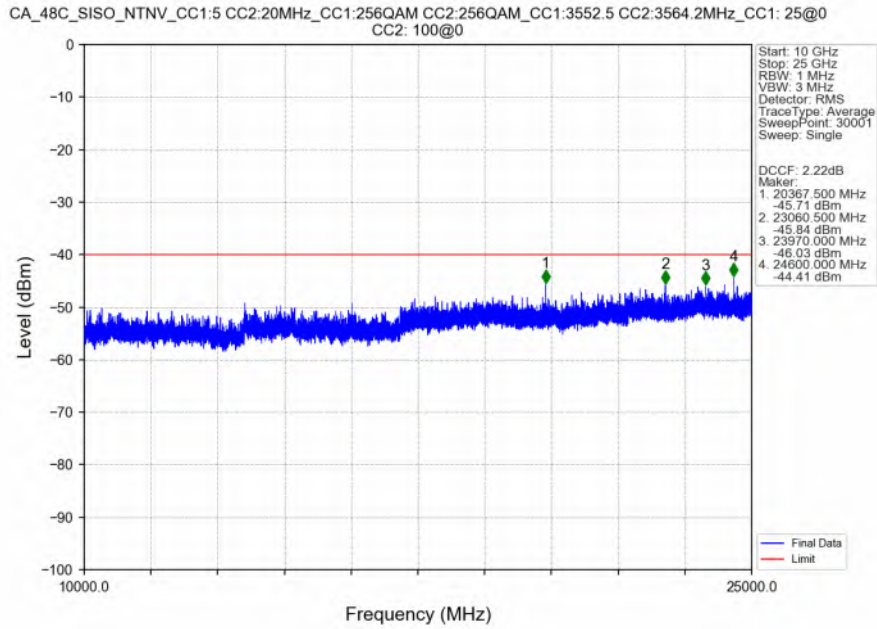


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-52.22	-40	Pass
3530	3540	1	CHP	2	3539.700	-43.96	-25	Pass
3540	3548.6	1	CHP	3	3547.550	-41.89	-13	Pass
3548.6	3549.6	0.254	CHP	4	3549.450	-47.13	-13	Pass
3549.6	3574.6	0.1	/	/	/	/	/	/
3574.6	3575.6	0.254	CHP	5	3575.250	-49.59	-13	Pass
3575.6	3599.6	1	CHP	6	3576.100	-44.64	-13	Pass
3599.6	3720	1	CHP	7	3707.750	-52.65	-25	Pass
3720	3730	1	CHP	8	3727.450	-52.67	-40	Pass

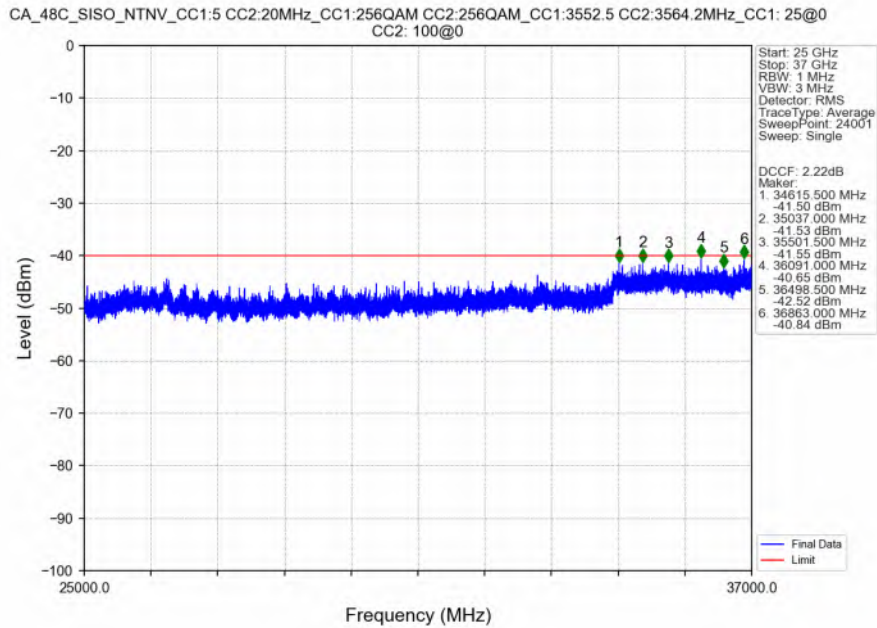
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



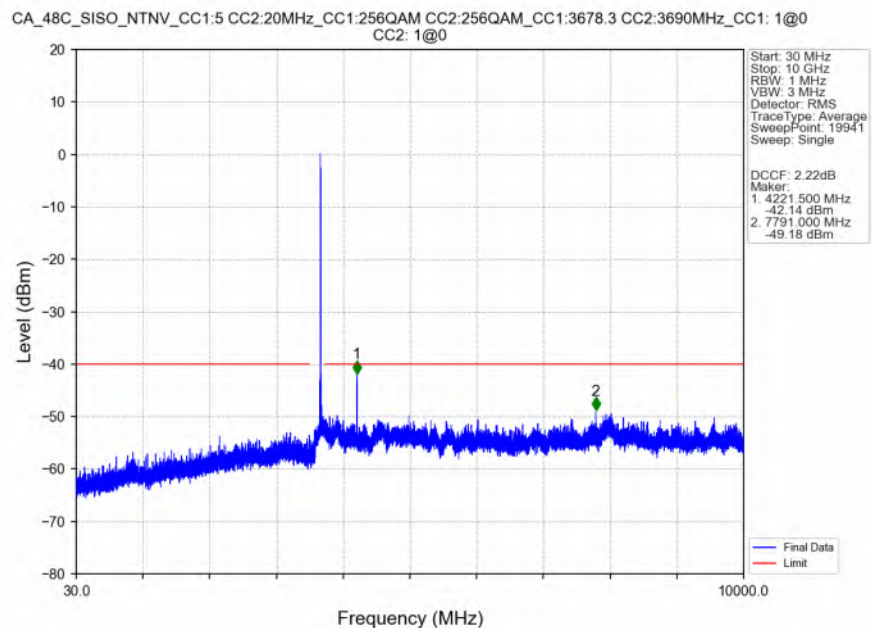
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



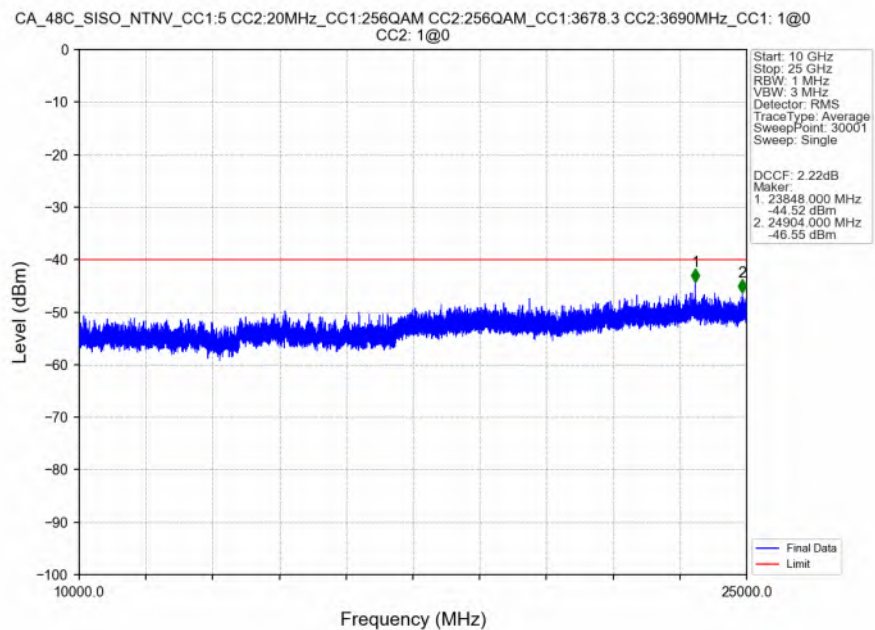
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3552.5 CC2:3564.2MHz_CC1: 25@0 CC2: 100@0



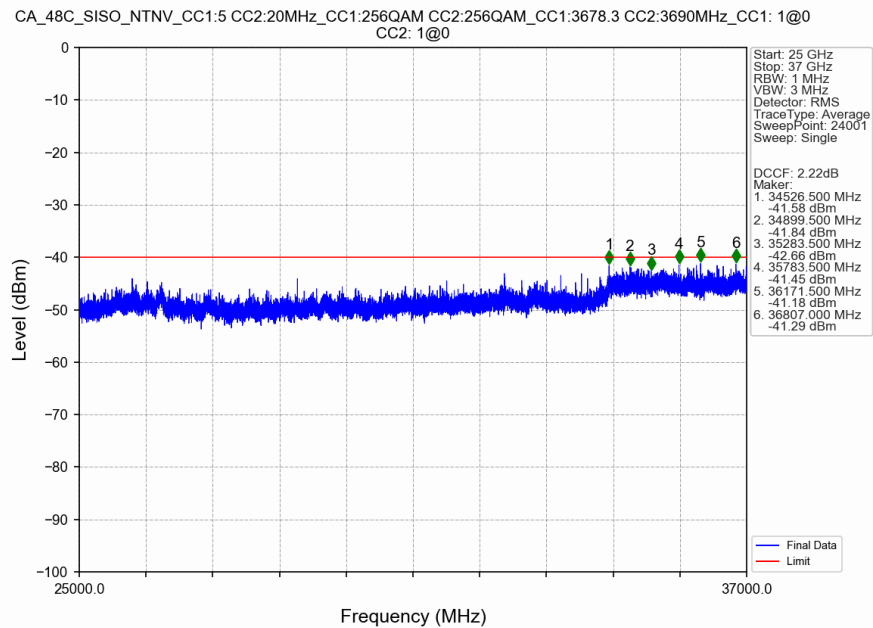
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:256QAM CC2:256QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



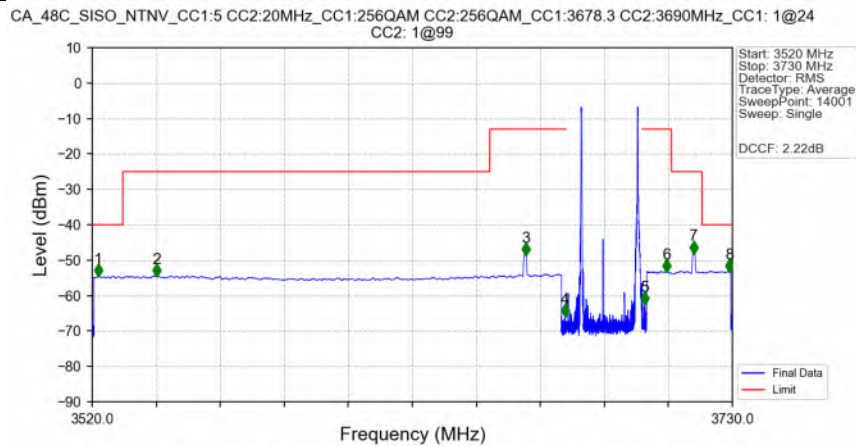
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:256QAM CC2:256QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:5 CC2:20MHz CC1:256QAM CC2:256QAM CC1:3678.3 CC2:3690MHz CC1: 1@0 CC2: 1@0

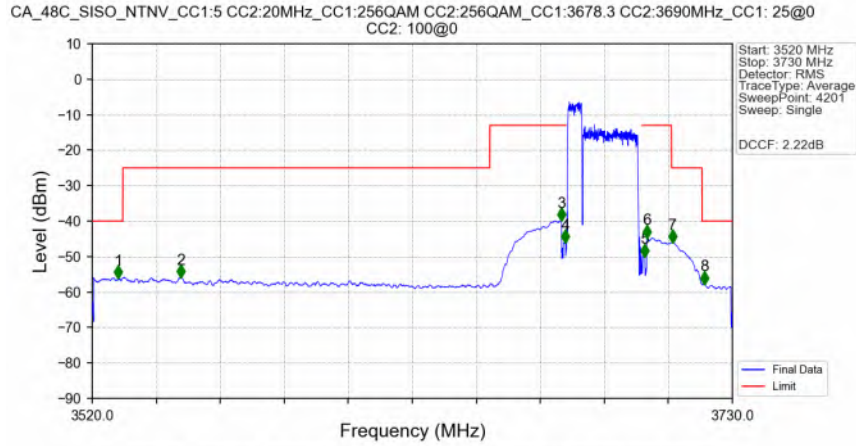


CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3678.3 CC2:3690MHz_CC1: 1@24 CC2: 1@99



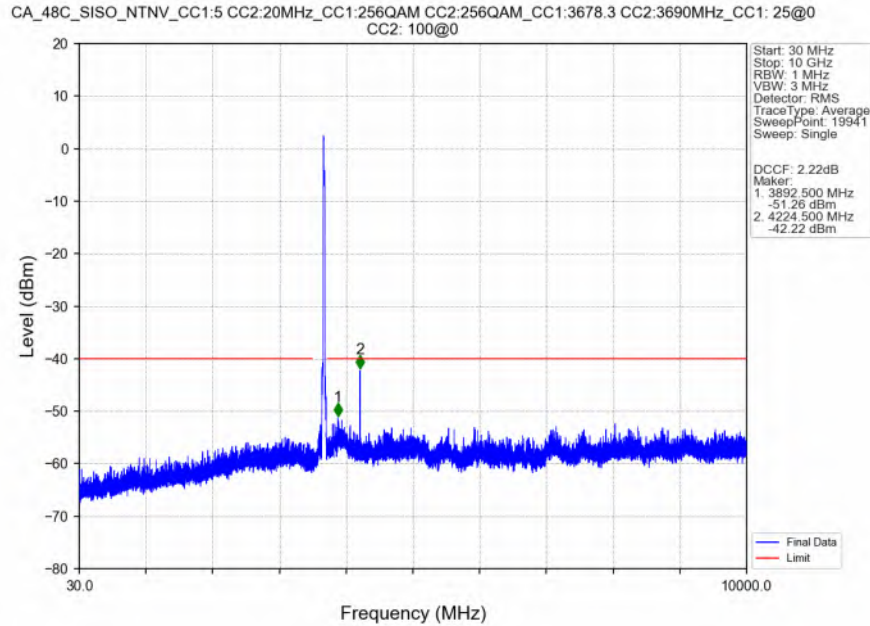
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.875	-54.48	-40	Pass
3530	3650.4	1	CHP	2	3541.210	-54.44	-25	Pass
3650.4	3674.4	1	CHP	3	3662.275	-48.46	-13	Pass
3674.4	3675.4	0.03	/	4	3675.085	-65.72	-13	Pass
3675.4	3700.4	0.03	/	/	/	/	/	/
3700.4	3701.4	0.03	/	5	3701.230	-62.37	-13	Pass
3701.4	3710	1	CHP	6	3708.445	-53.12	-13	Pass
3710	3720	1	CHP	7	3717.265	-47.94	-25	Pass
3720	3730	1	CHP	8	3729.115	-53.09	-40	Pass

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

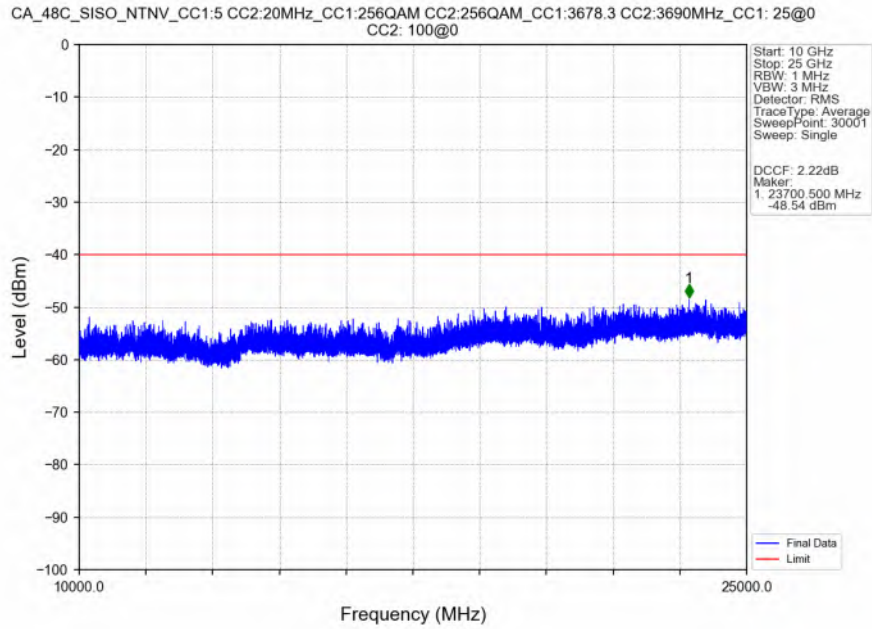


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.550	-55.99	-40	Pass
3530	3650.4	1	CHP	2	3549.100	-55.74	-25	Pass
3650.4	3674.4	1	CHP	3	3673.850	-39.62	-13	Pass
3674.4	3675.4	0.245	CHP	4	3675.250	-45.92	-13	Pass
3675.4	3700.4	0.1	/	/	/	/	/	/
3700.4	3701.4	0.245	CHP	5	3701.150	-49.85	-13	Pass
3701.4	3710	1	CHP	6	3701.900	-44.48	-13	Pass
3710	3720	1	CHP	7	3710.450	-45.85	-25	Pass
3720	3730	1	CHP	8	3720.750	-57.56	-40	Pass

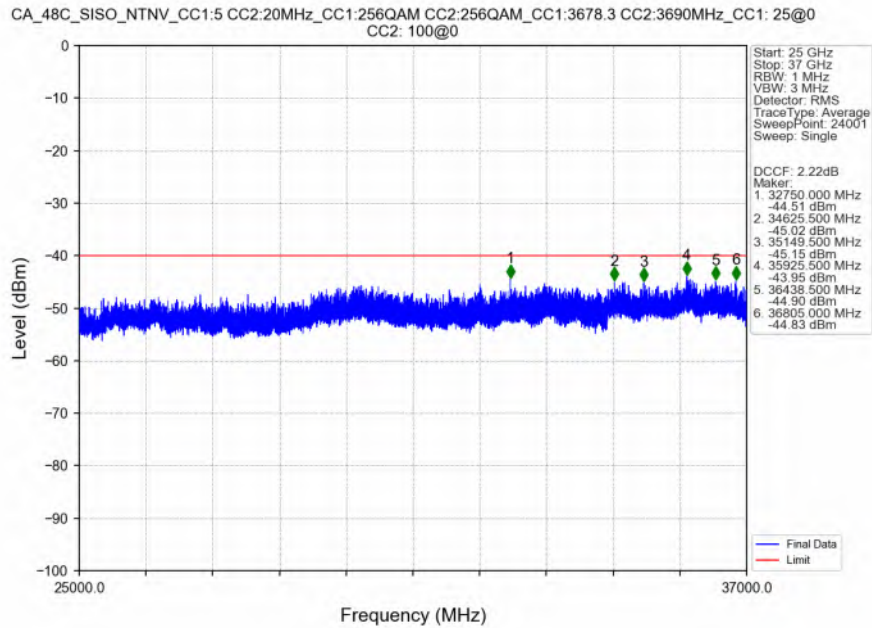
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2: 100@0



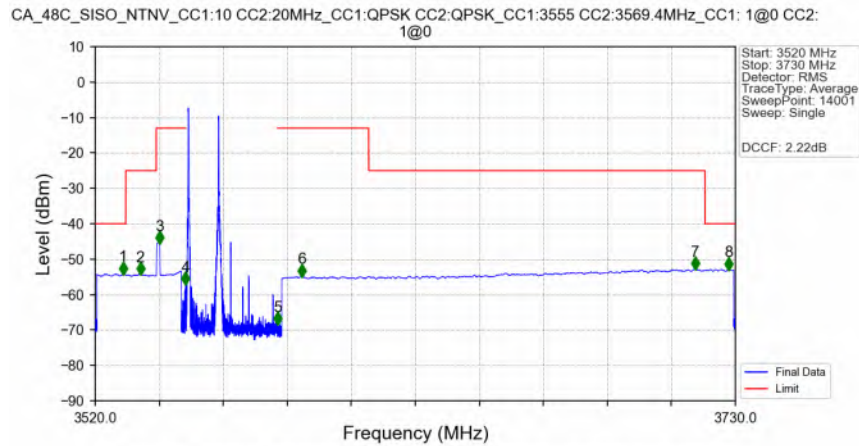
CA_48C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3678.3 CC2:3690MHz_CC1: 25@0 CC2:
100@0



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

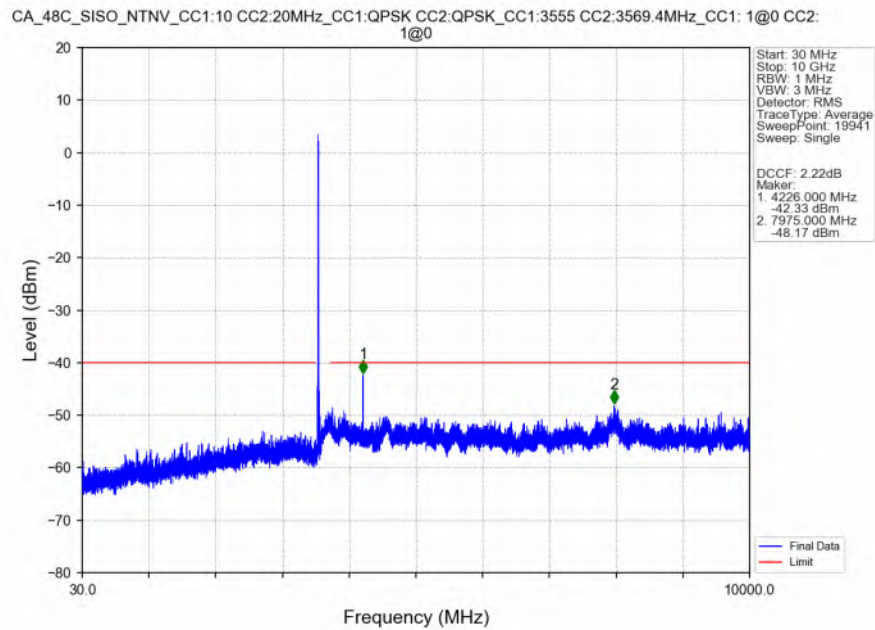


CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

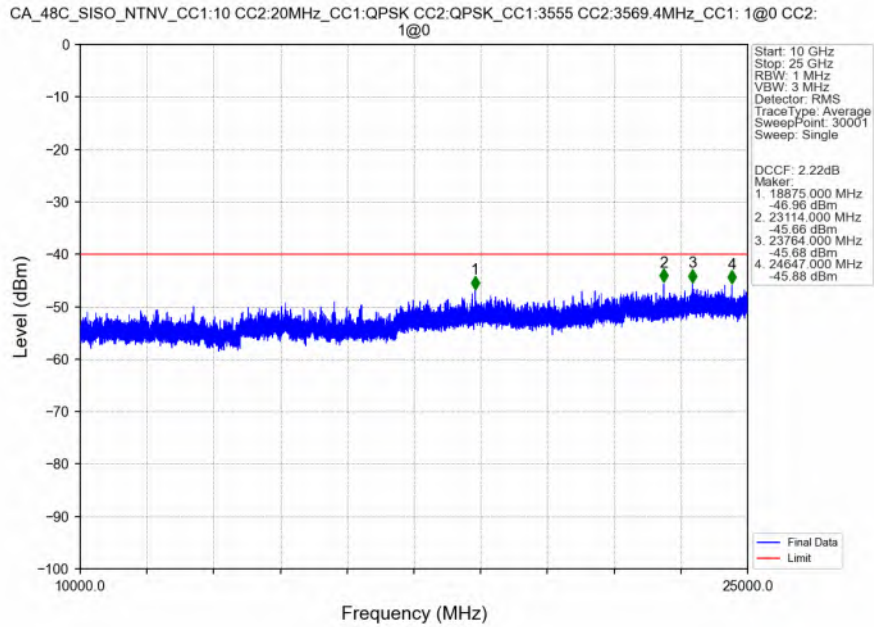


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.090	-54.12	-40	Pass
3530	3540	1	CHP	2	3534.790	-54.23	-25	Pass
3540	3548.7	1	CHP	3	3540.985	-45.39	-13	Pass
3548.7	3549.7	0.03	/	4	3549.625	-56.95	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3579.910	-68.30	-13	Pass
3580.7	3609.7	1	CHP	6	3587.710	-54.78	-13	Pass
3609.7	3720	1	CHP	7	3716.740	-52.75	-25	Pass
3720	3730	1	CHP	8	3727.840	-52.86	-40	Pass

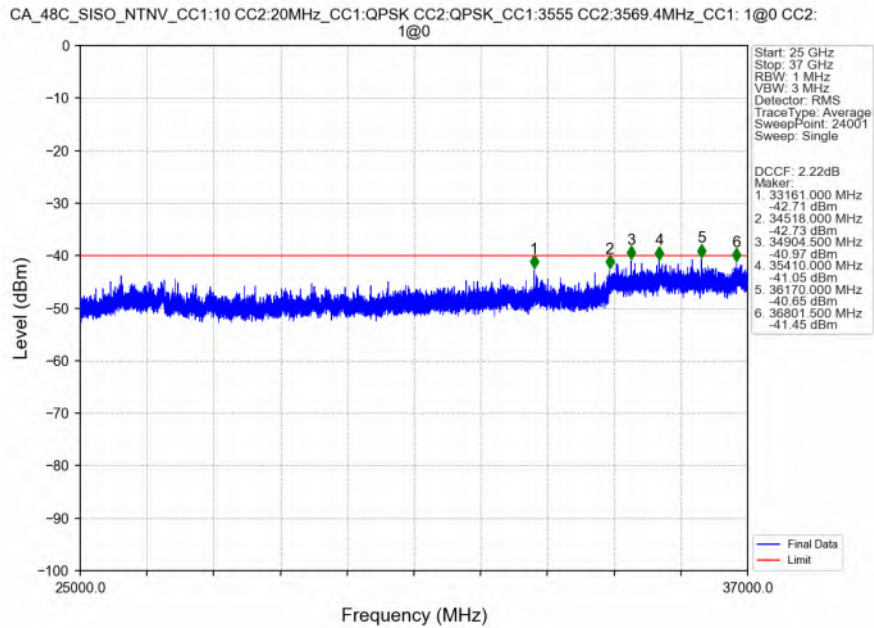
CA 48C SISO NTV CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



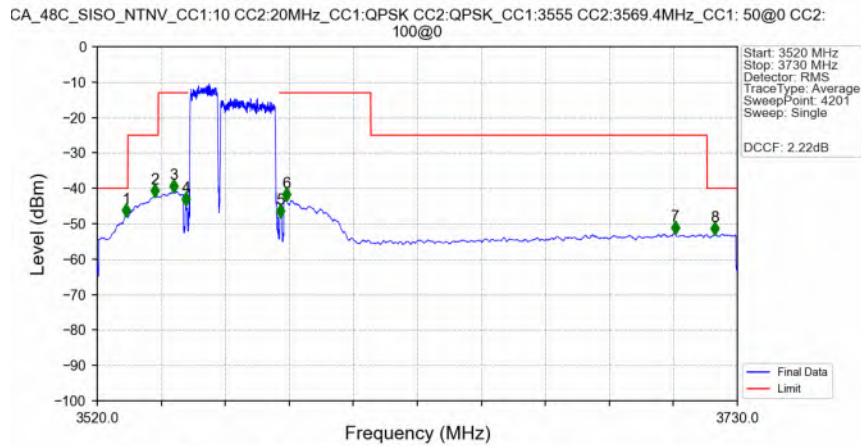
CA 48C SISO NTN CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



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

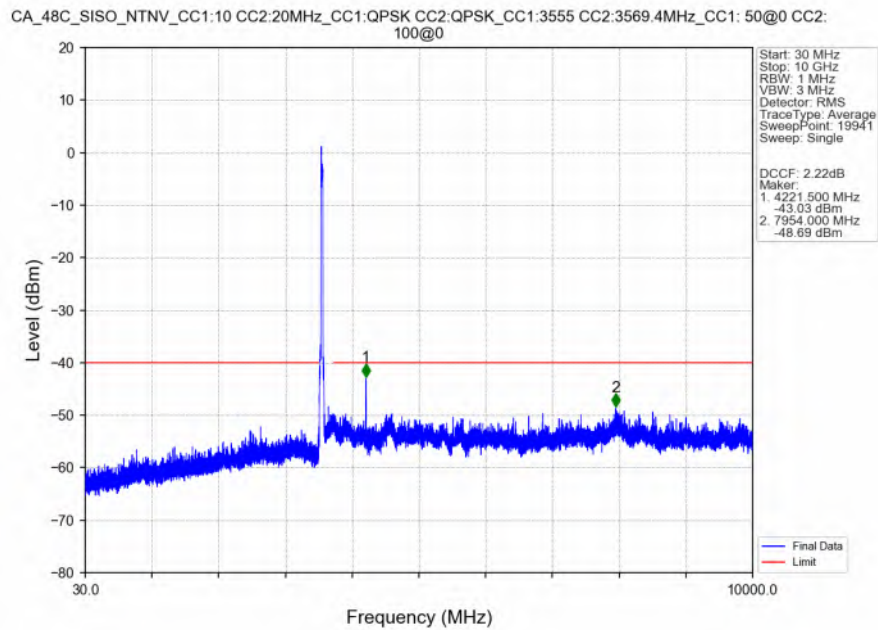


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0

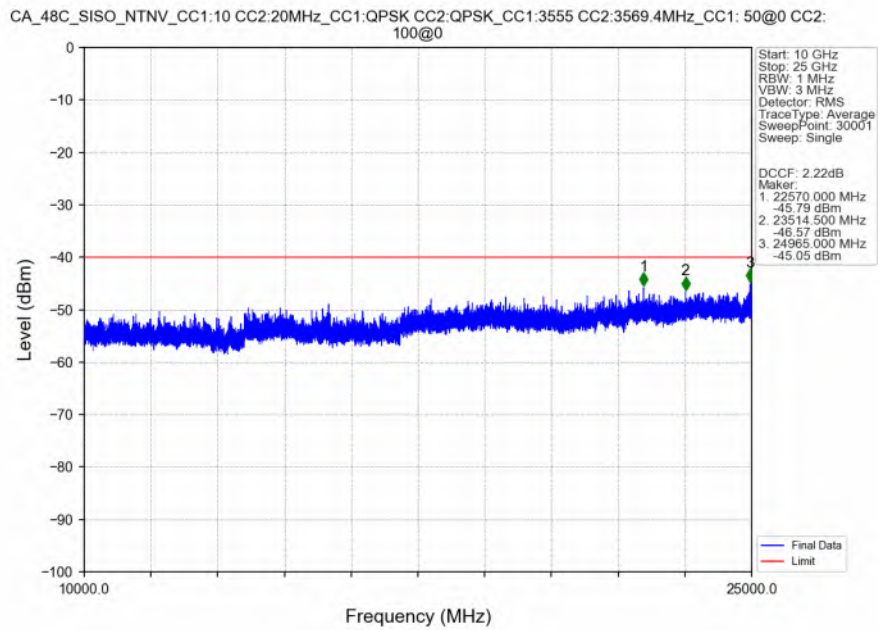


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.450	-47.80	-40	Pass
3530	3540	1	CHP	2	3538.850	-42.25	-25	Pass
3540	3548.7	1	CHP	3	3545.000	-40.96	-13	Pass
3548.7	3549.7	0.299	CHP	4	3549.100	-44.49	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.299	CHP	5	3579.950	-48.02	-13	Pass
3580.7	3609.7	1	CHP	6	3582.000	-43.35	-13	Pass
3609.7	3720	1	CHP	7	3709.700	-52.73	-25	Pass
3720	3730	1	CHP	8	3722.650	-52.85	-40	Pass

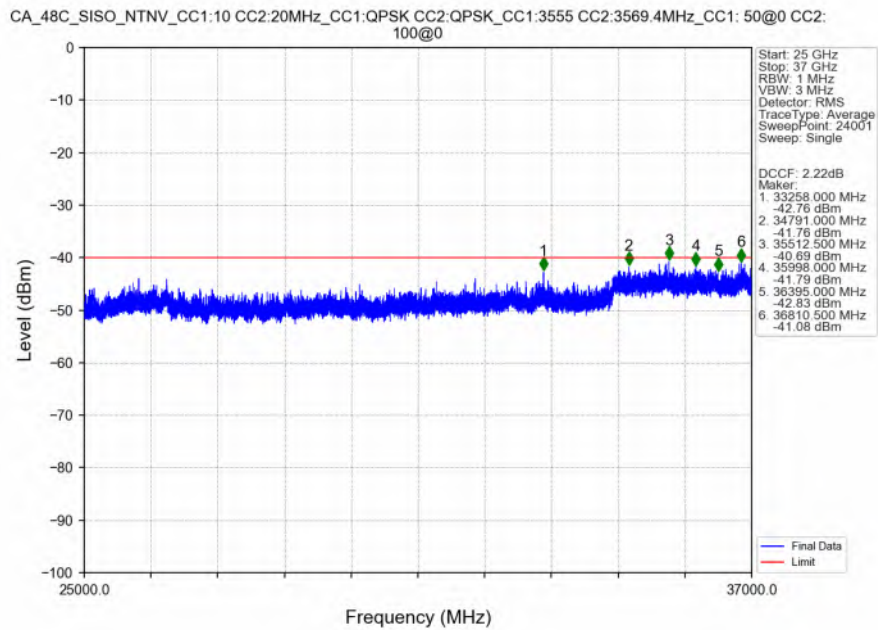
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



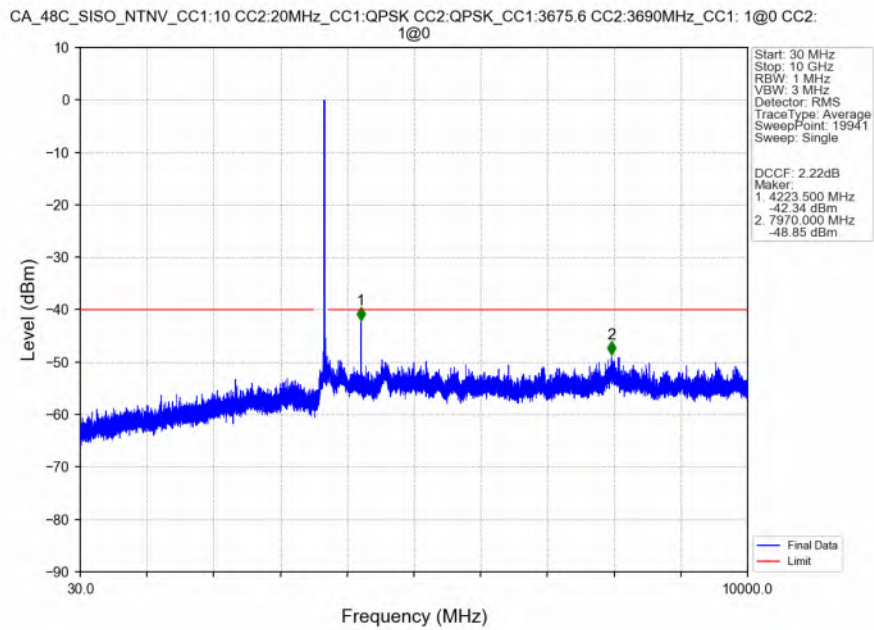
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



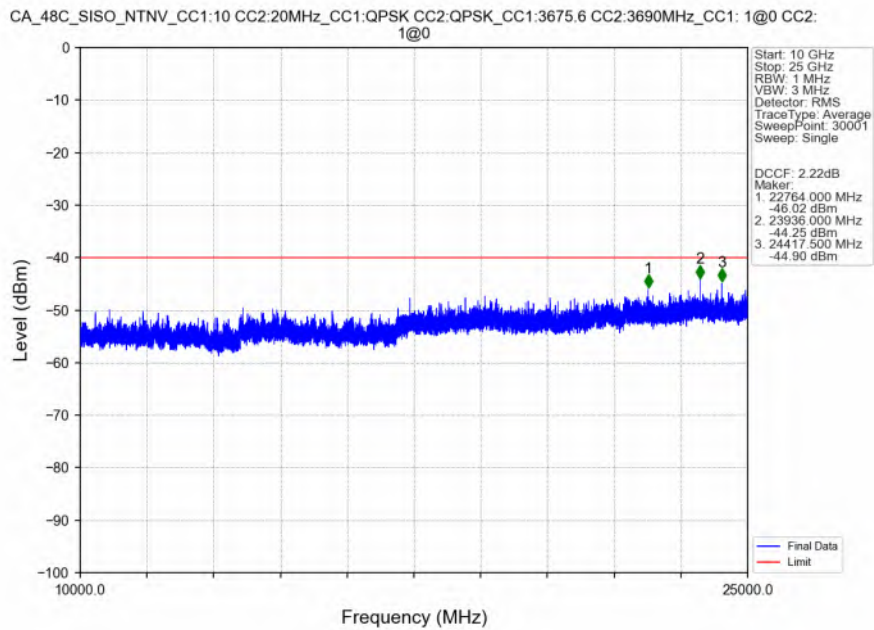
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3555 CC2:3569.4MHz CC1: 50@0 CC2: 100@0



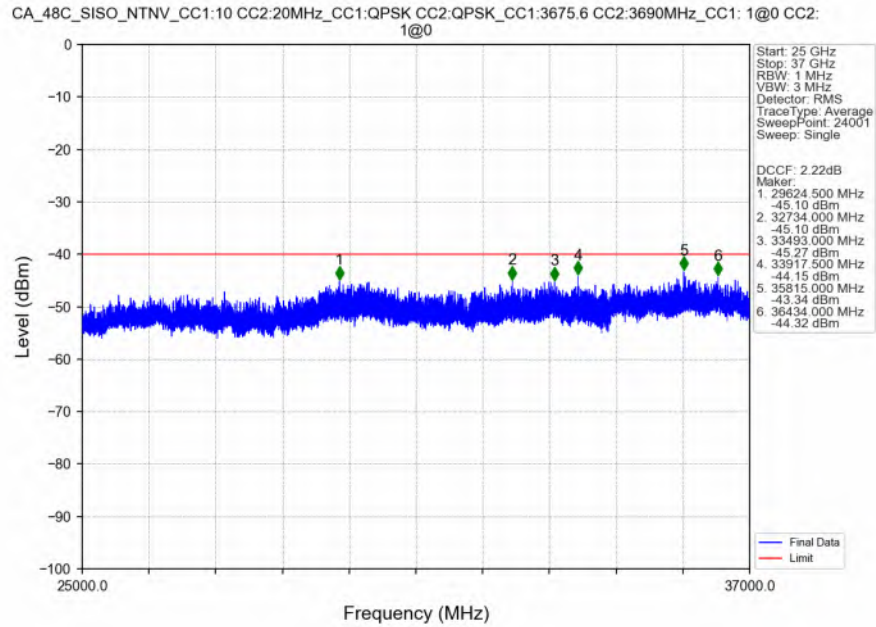
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



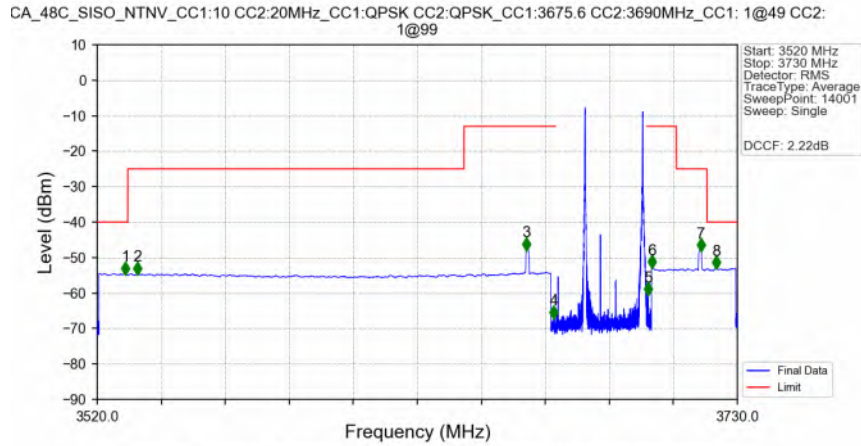
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



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

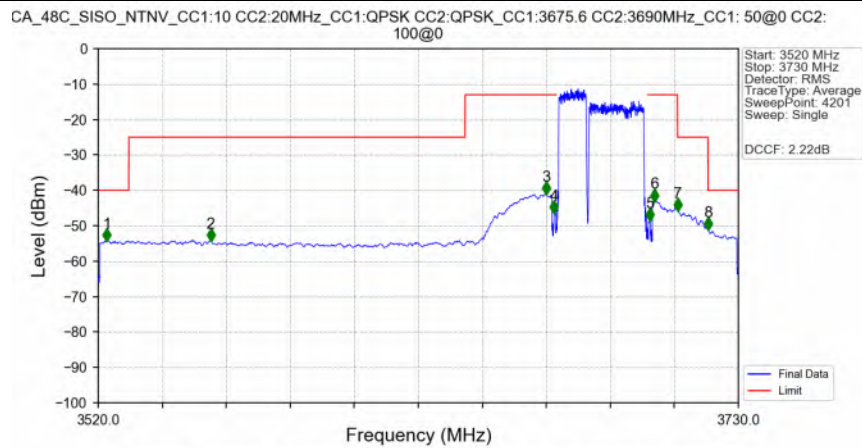


CA 48C SISO NTN CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 1@49 CC2: 1@99



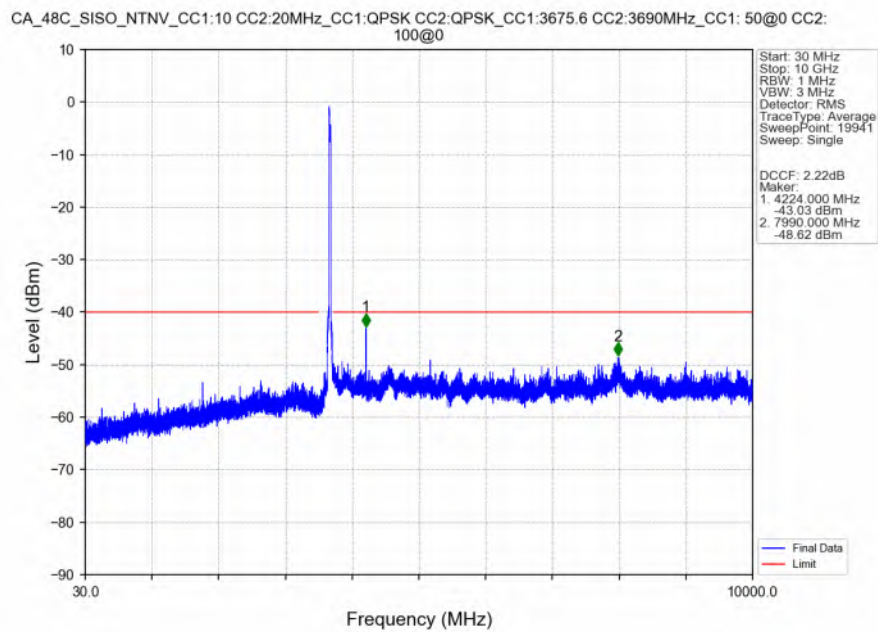
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.270	-54.52	-40	Pass
3530	3640.3	1	CHP	2	3533.230	-54.56	-25	Pass
3640.3	3669.3	1	CHP	3	3660.805	-47.71	-13	Pass
3669.3	3670.3	0.03	/	4	3669.760	-66.92	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.765	-60.42	-13	Pass
3701.3	3710	1	CHP	6	3701.995	-52.73	-13	Pass
3710	3720	1	CHP	7	3718.075	-48.00	-25	Pass
3720	3730	1	CHP	8	3723.010	-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

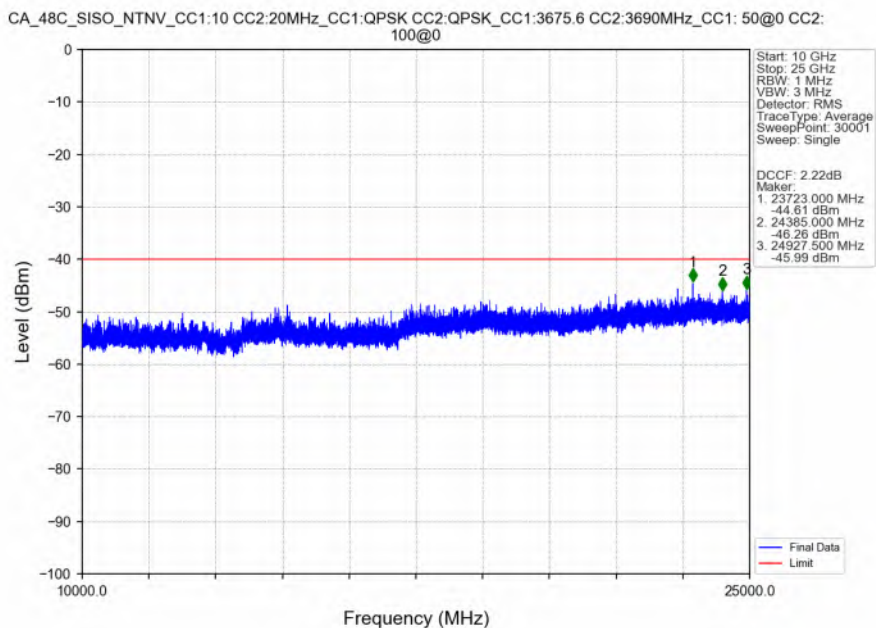


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.850	-54.24	-40	Pass
3530	3640.3	1	CHP	2	3556.900	-54.12	-25	Pass
3640.3	3669.3	1	CHP	3	3666.950	-41.00	-13	Pass
3669.3	3670.3	0.322	CHP	4	3669.550	-46.32	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.322	CHP	5	3701.000	-48.41	-13	Pass
3701.3	3710	1	CHP	6	3702.500	-42.98	-13	Pass
3710	3720	1	CHP	7	3710.050	-45.62	-25	Pass
3720	3730	1	CHP	8	3720.050	-50.91	-40	Pass

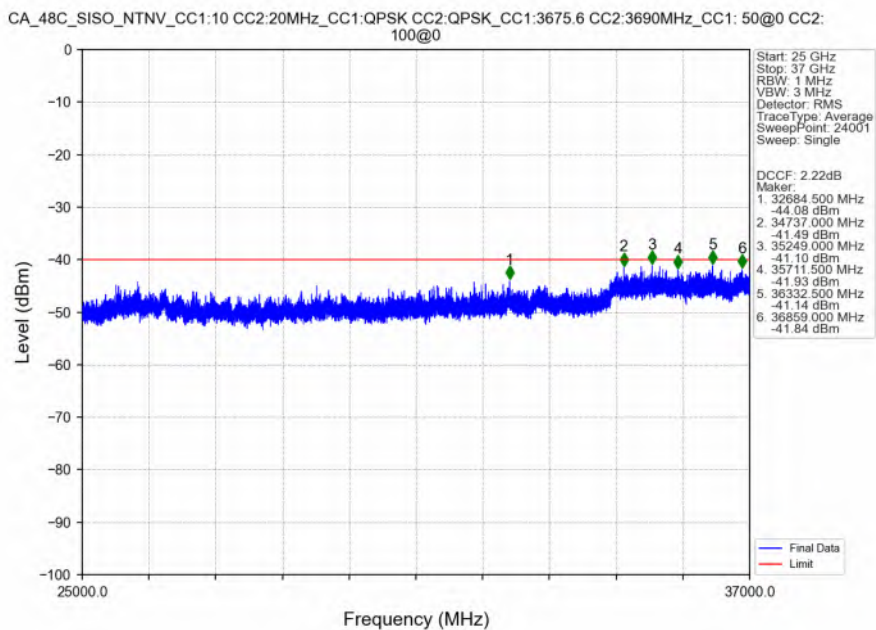
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0



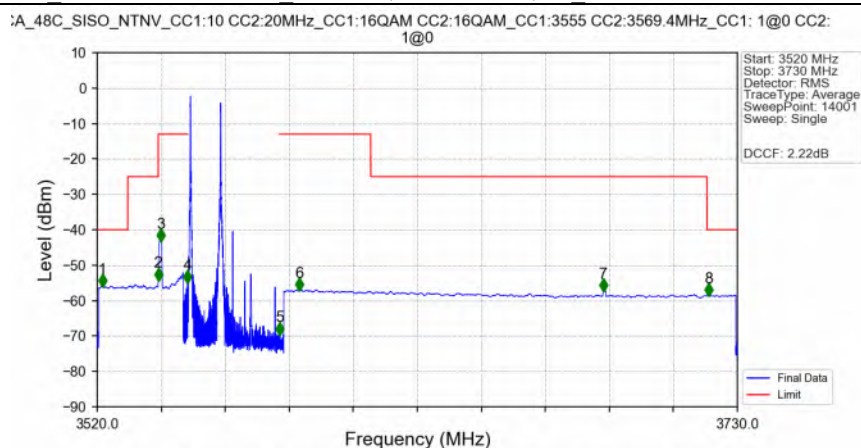
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3675.6 CC2:3690MHz CC1: 50@0 CC2: 100@0



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

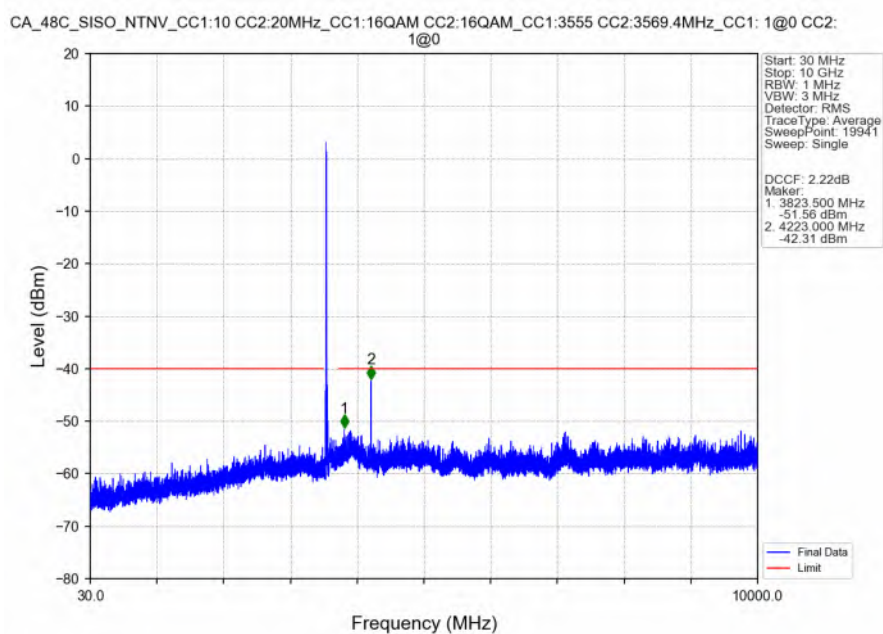


CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

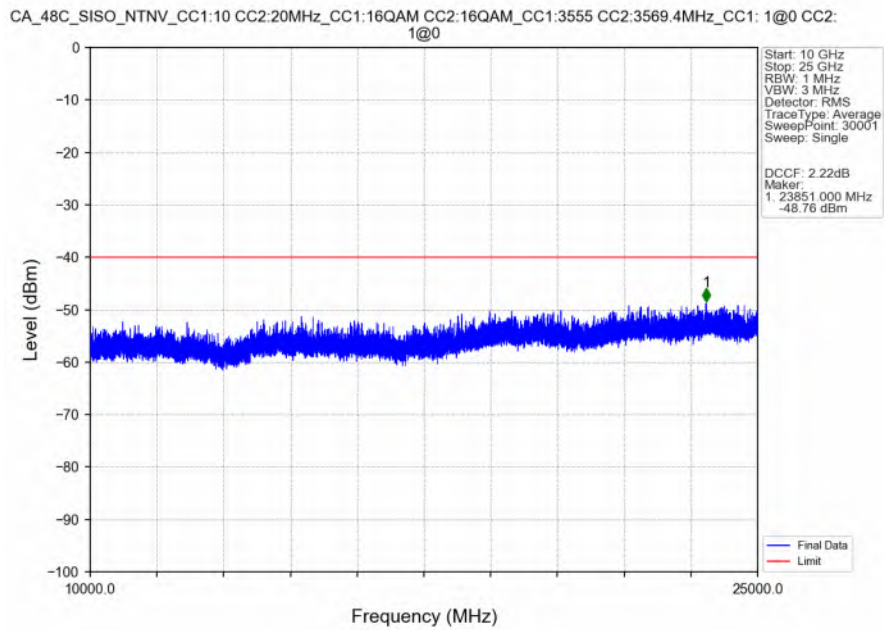


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.710	-55.88	-40	Pass
3530	3540	1	CHP	2	3539.995	-54.13	-25	Pass
3540	3548.7	1	CHP	3	3540.850	-43.17	-13	Pass
3548.7	3549.7	0.03	/	4	3549.610	-54.74	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3579.850	-69.51	-13	Pass
3580.7	3609.7	1	CHP	6	3586.255	-56.97	-13	Pass
3609.7	3720	1	CHP	7	3686.065	-57.17	-25	Pass
3720	3730	1	CHP	8	3720.505	-58.50	-40	Pass

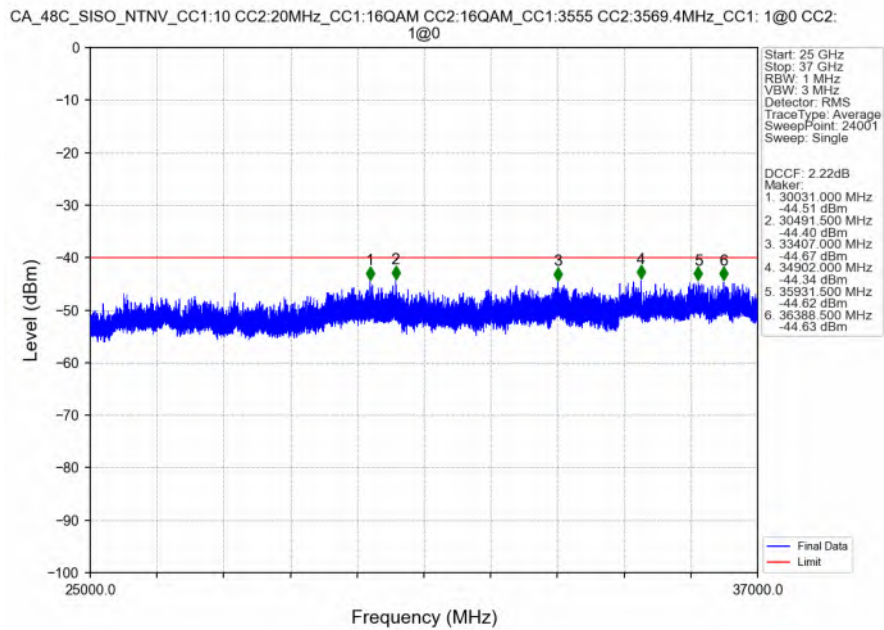
CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



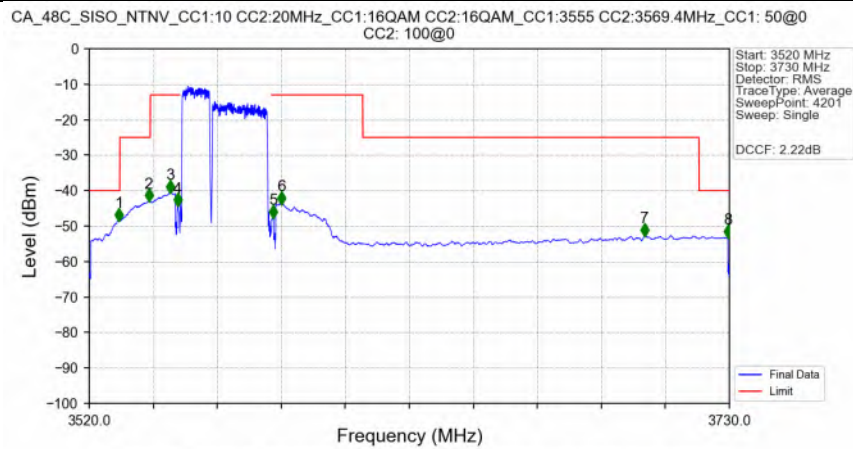
CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

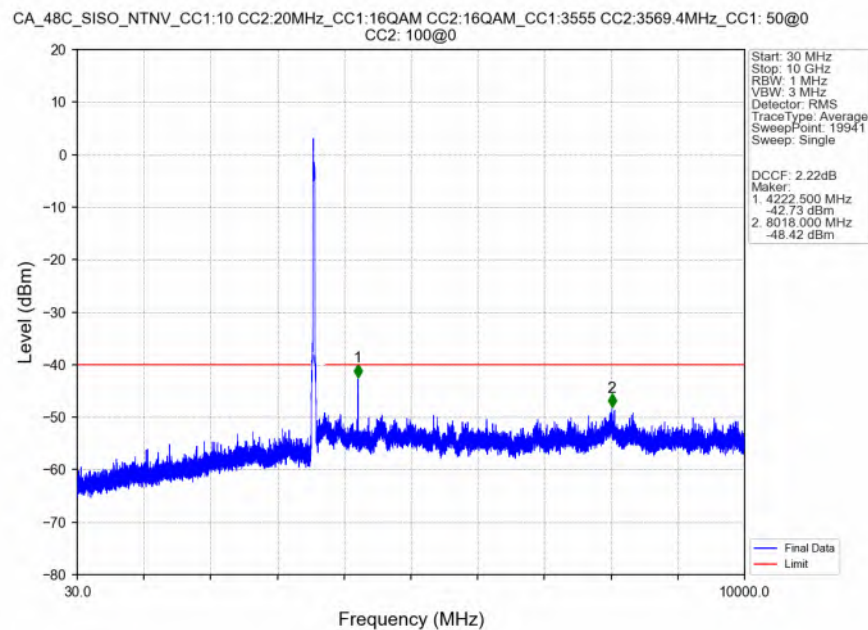


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0

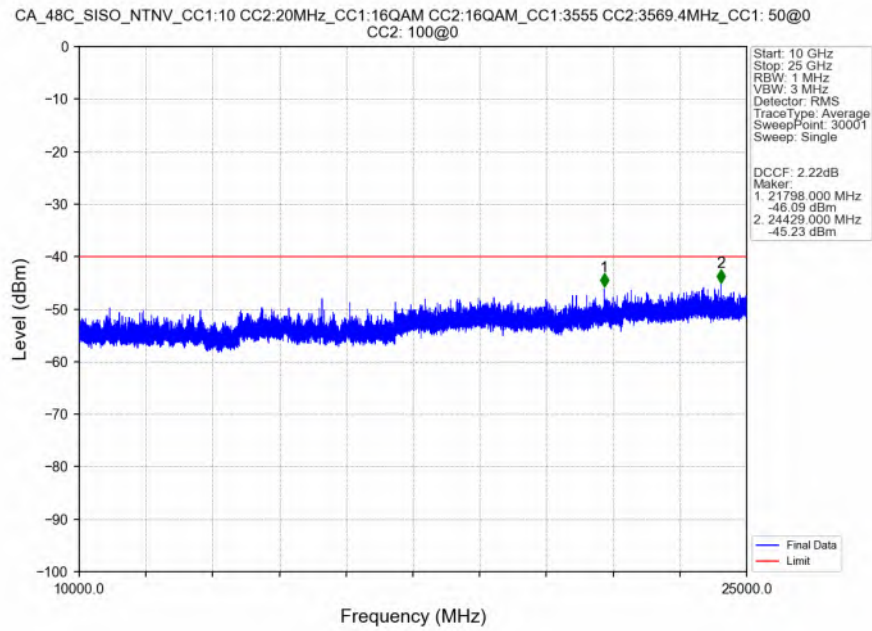


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.800	-48.33	-40	Pass
3530	3540	1	CHP	2	3539.500	-42.79	-25	Pass
3540	3548.7	1	CHP	3	3546.550	-40.40	-13	Pass
3548.7	3549.7	0.298	CHP	4	3549.000	-44.16	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.298	CHP	5	3580.350	-47.43	-13	Pass
3580.7	3609.7	1	CHP	6	3583.000	-43.61	-13	Pass
3609.7	3720	1	CHP	7	3702.150	-52.57	-25	Pass
3720	3730	1	CHP	8	3729.400	-52.98	-40	Pass

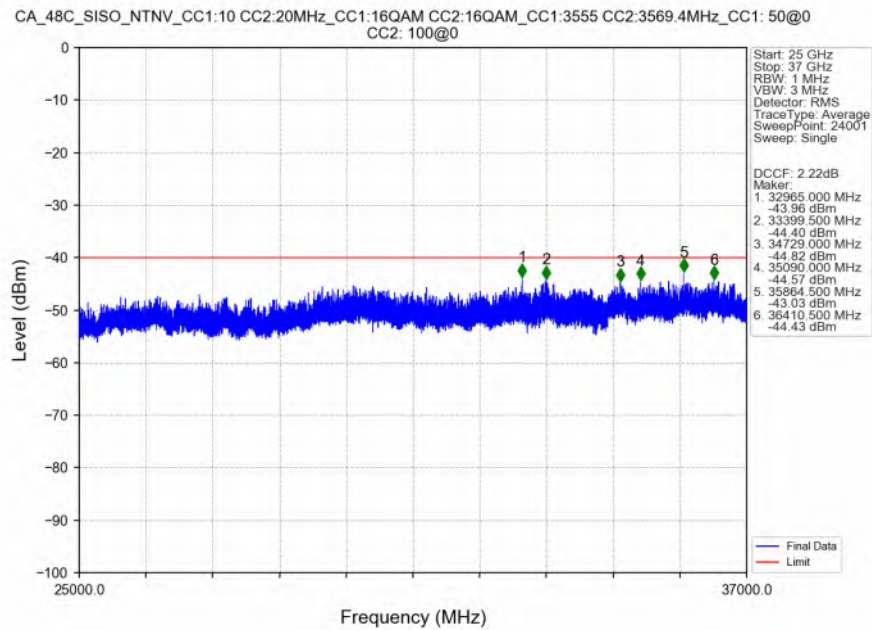
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



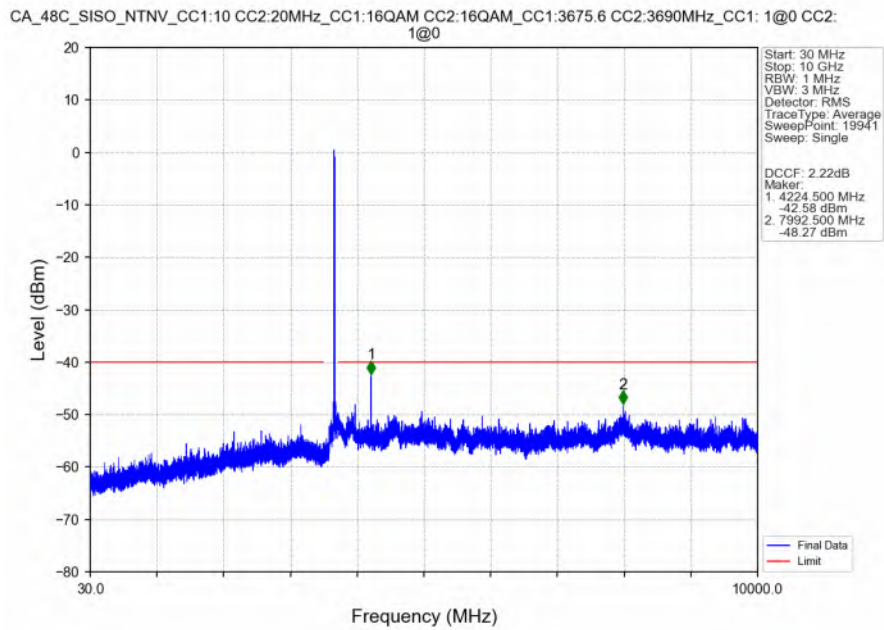
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



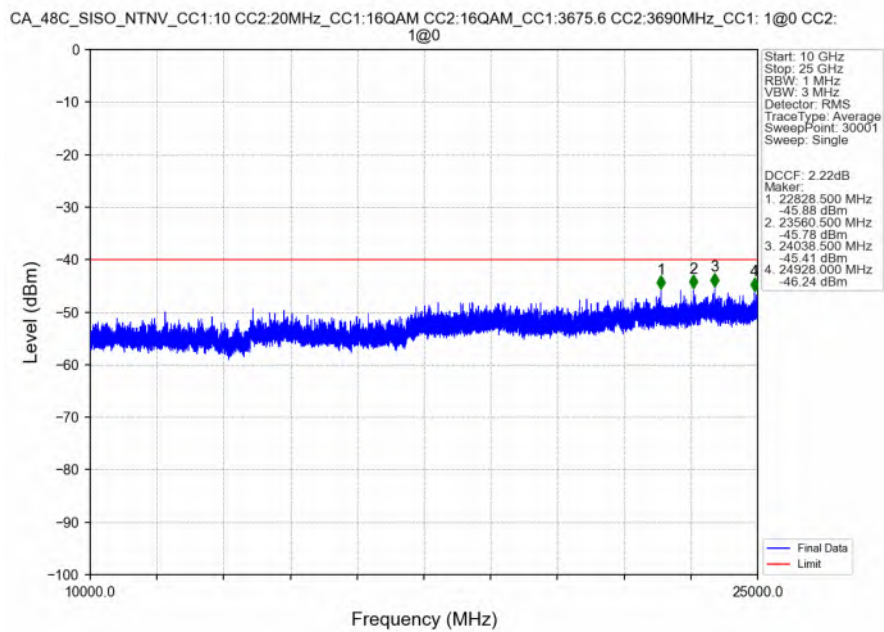
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



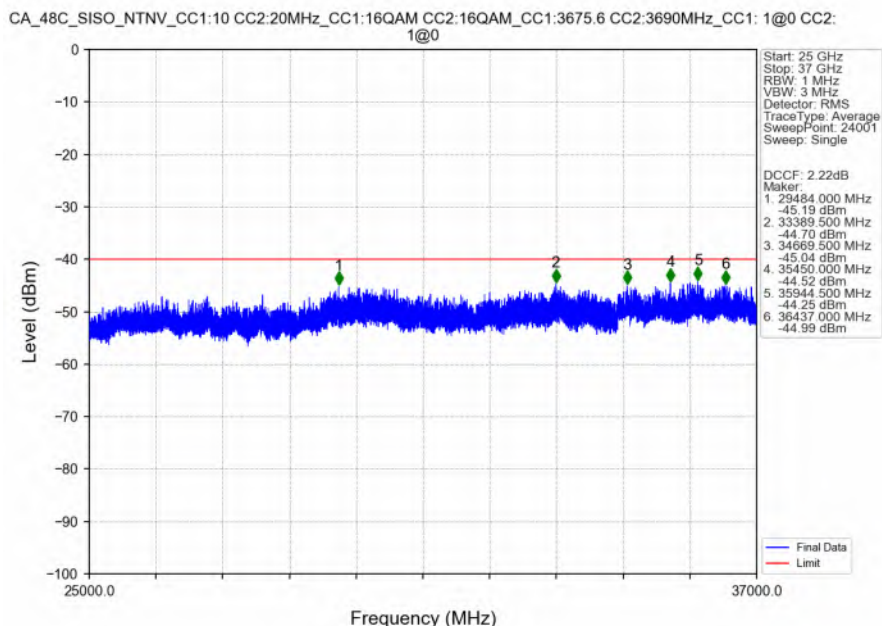
CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



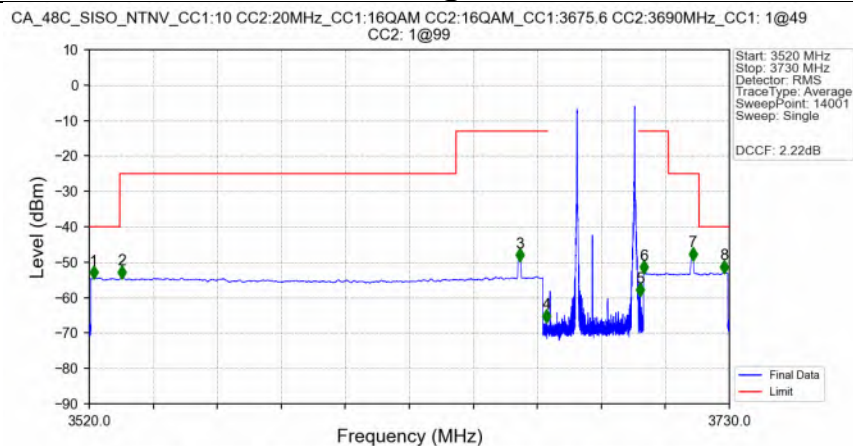
CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0

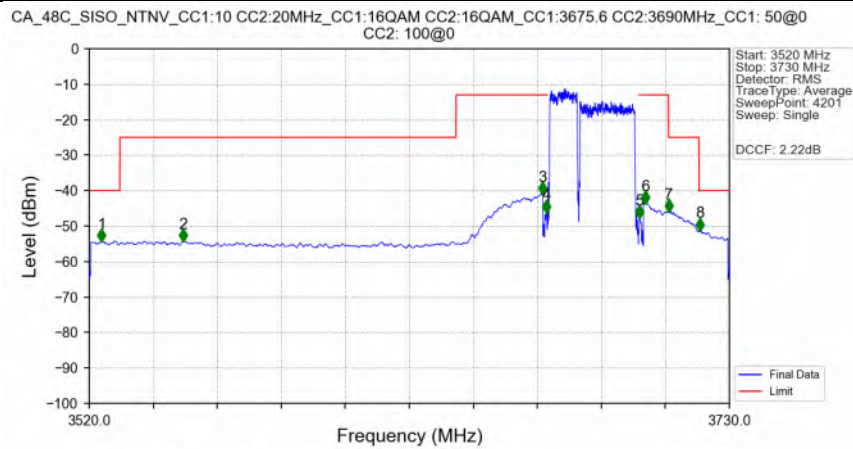


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@49 CC2: 1@99



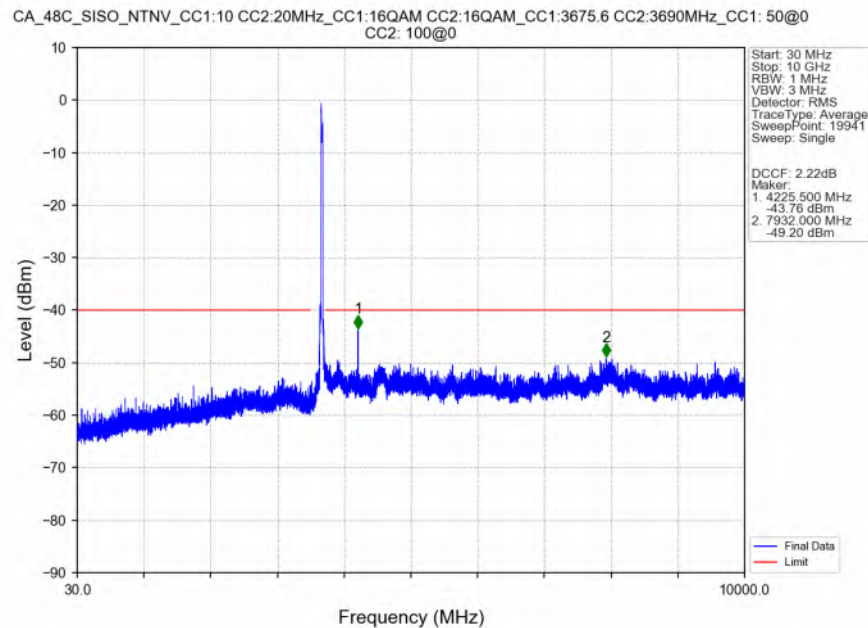
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.455	-54.40	-40	Pass
3530	3640.3	1	CHP	2	3530.665	-54.33	-25	Pass
3640.3	3669.3	1	CHP	3	3661.345	-49.46	-13	Pass
3669.3	3670.3	0.03	/	4	3670.015	-66.69	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.705	-59.40	-13	Pass
3701.3	3710	1	CHP	6	3701.995	-52.98	-13	Pass
3710	3720	1	CHP	7	3718.045	-49.17	-25	Pass
3720	3730	1	CHP	8	3728.305	-52.84	-40	Pass

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

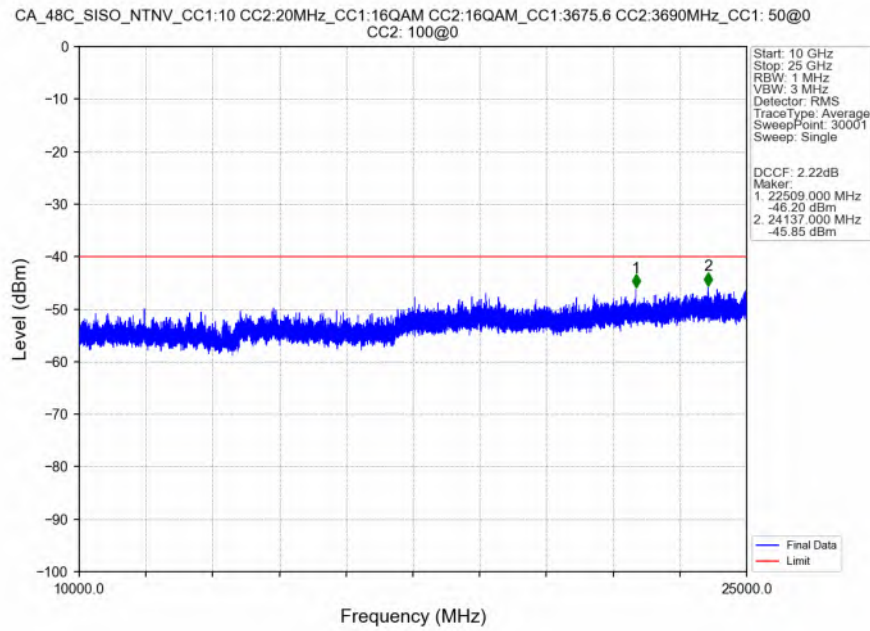


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.050	-54.11	-40	Pass
3530	3640.3	1	CHP	2	3550.900	-54.24	-25	Pass
3640.3	3669.3	1	CHP	3	3668.800	-40.96	-13	Pass
3669.3	3670.3	0.297	CHP	4	3670.000	-45.95	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.297	CHP	5	3700.450	-47.60	-13	Pass
3701.3	3710	1	CHP	6	3702.550	-43.50	-13	Pass
3710	3720	1	CHP	7	3710.200	-45.83	-25	Pass
3720	3730	1	CHP	8	3720.250	-51.09	-40	Pass

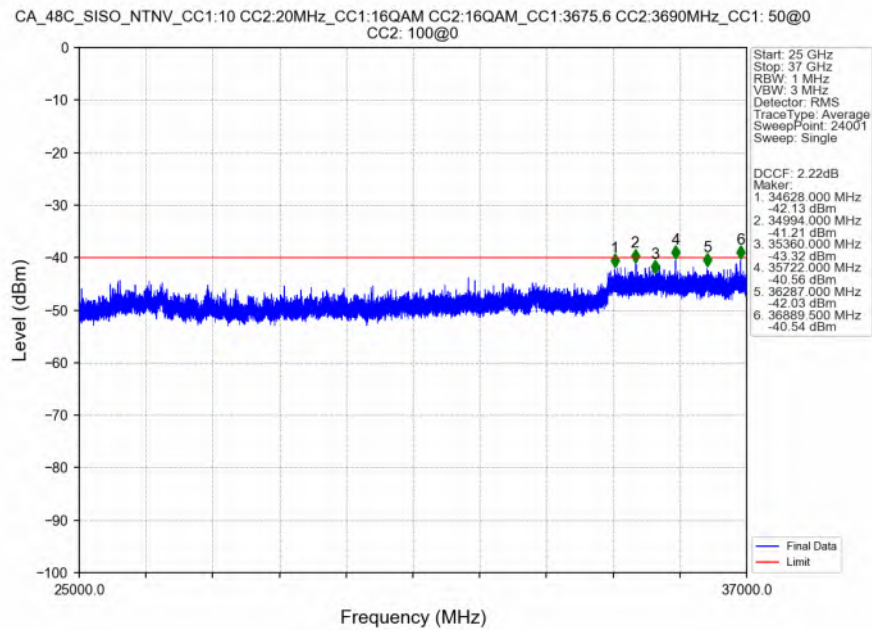
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0



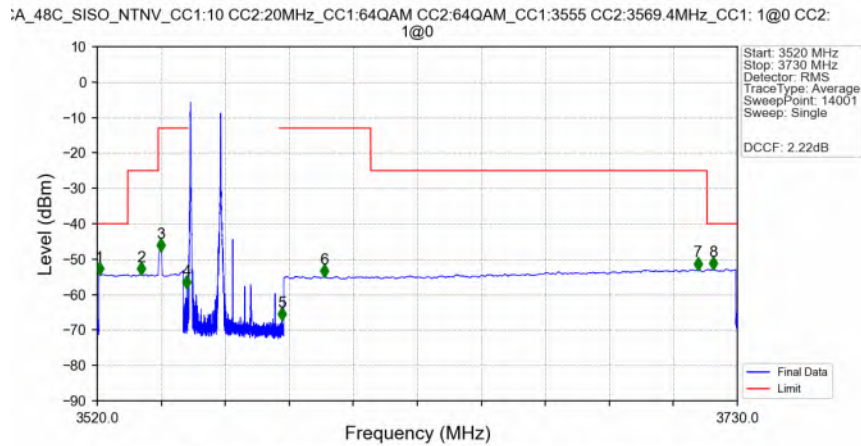
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0



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

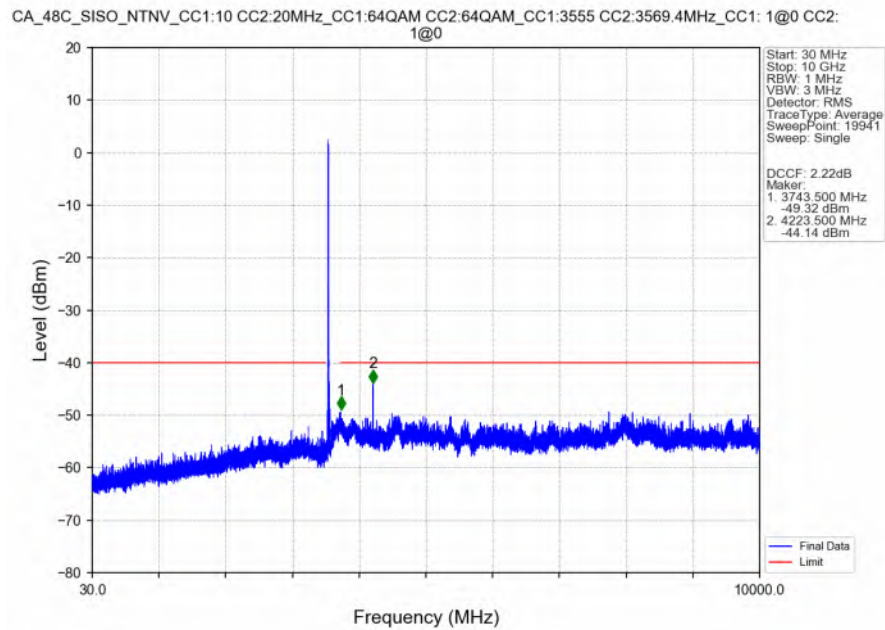


CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

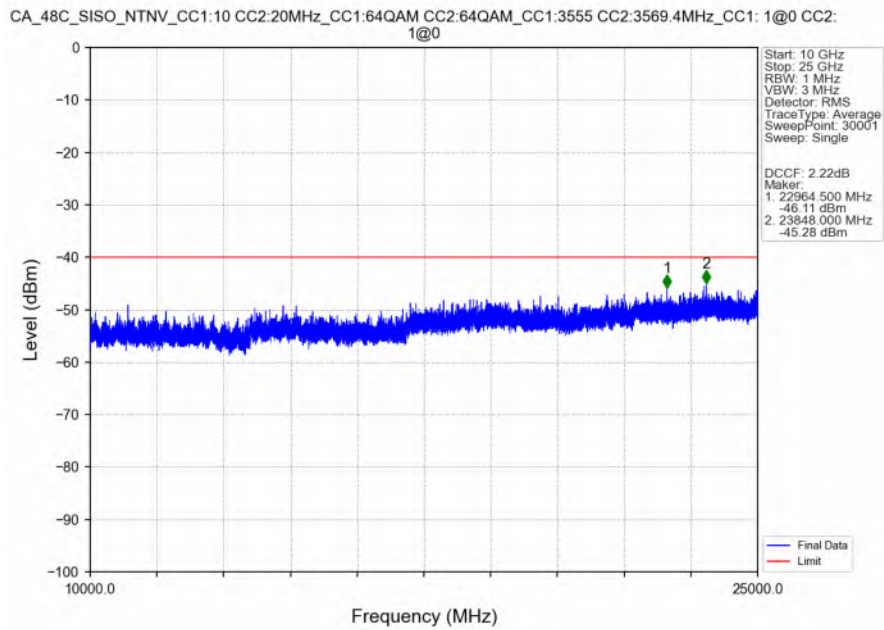


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.705	-54.29	-40	Pass
3530	3540	1	CHP	2	3534.355	-54.23	-25	Pass
3540	3548.7	1	CHP	3	3540.955	-47.55	-13	Pass
3548.7	3549.7	0.03	/	4	3549.400	-57.99	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3580.600	-67.08	-13	Pass
3580.7	3609.7	1	CHP	6	3594.385	-54.80	-13	Pass
3609.7	3720	1	CHP	7	3717.160	-52.84	-25	Pass
3720	3730	1	CHP	8	3722.050	-52.75	-40	Pass

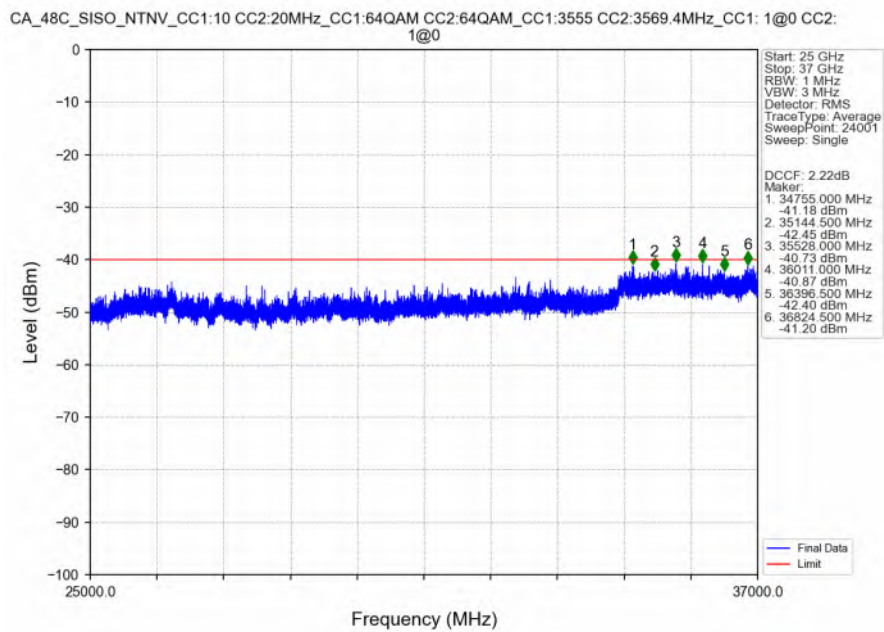
CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



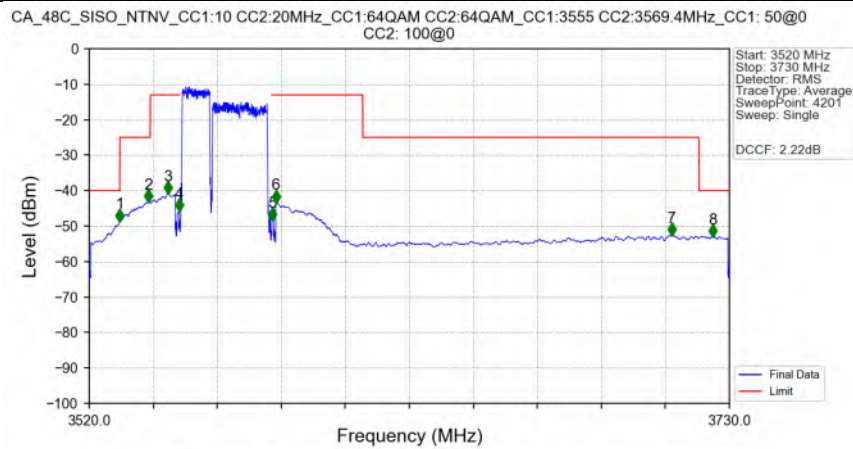
CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTNv CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3555 CC2:3569.4MHz CC1: 1@0 CC2: 1@0

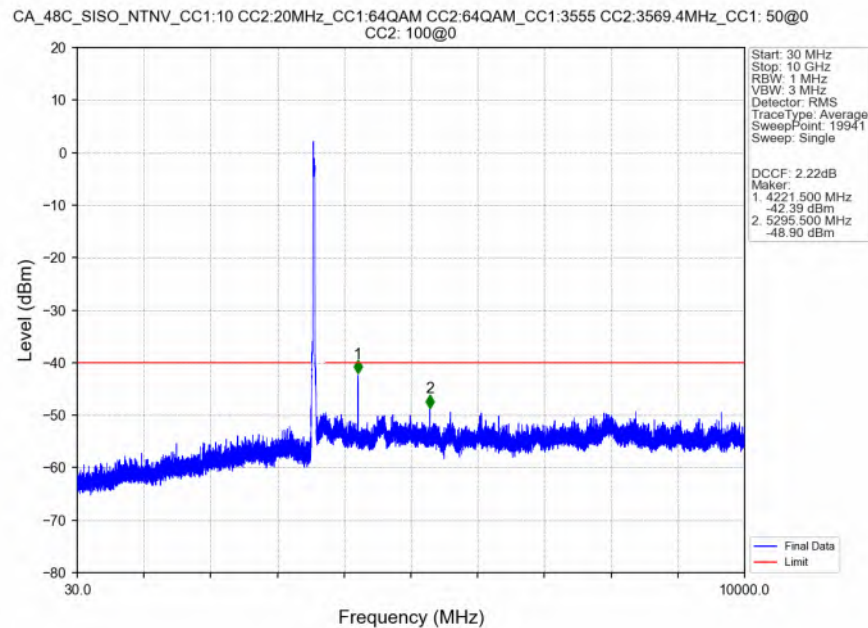


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0

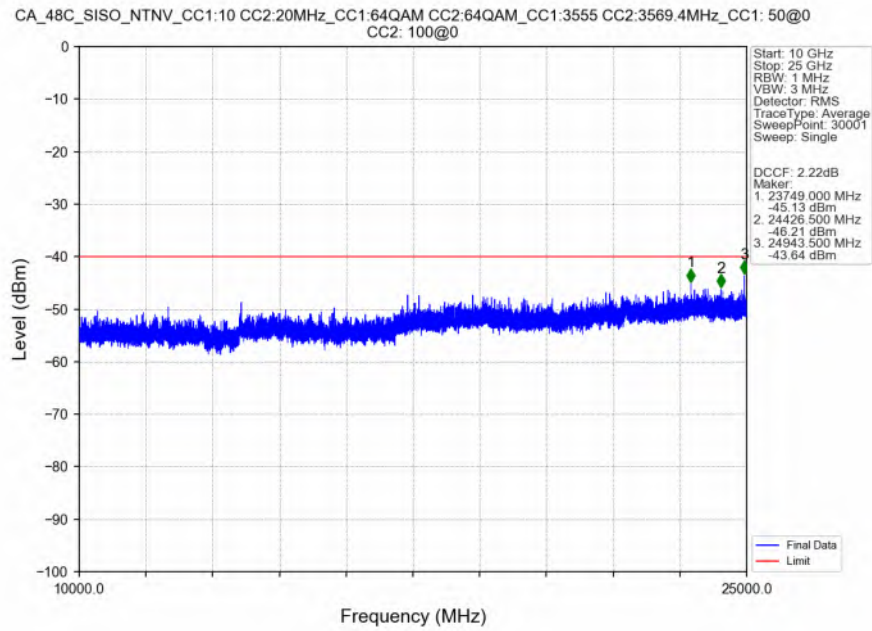


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-48.53	-40	Pass
3530	3540	1	CHP	2	3539.300	-43.03	-25	Pass
3540	3548.7	1	CHP	3	3545.800	-40.76	-13	Pass
3548.7	3549.7	0.304	CHP	4	3549.450	-45.66	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.304	CHP	5	3580.000	-48.21	-13	Pass
3580.7	3609.7	1	CHP	6	3581.200	-43.20	-13	Pass
3609.7	3720	1	CHP	7	3711.100	-52.48	-25	Pass
3720	3730	1	CHP	8	3724.550	-52.83	-40	Pass

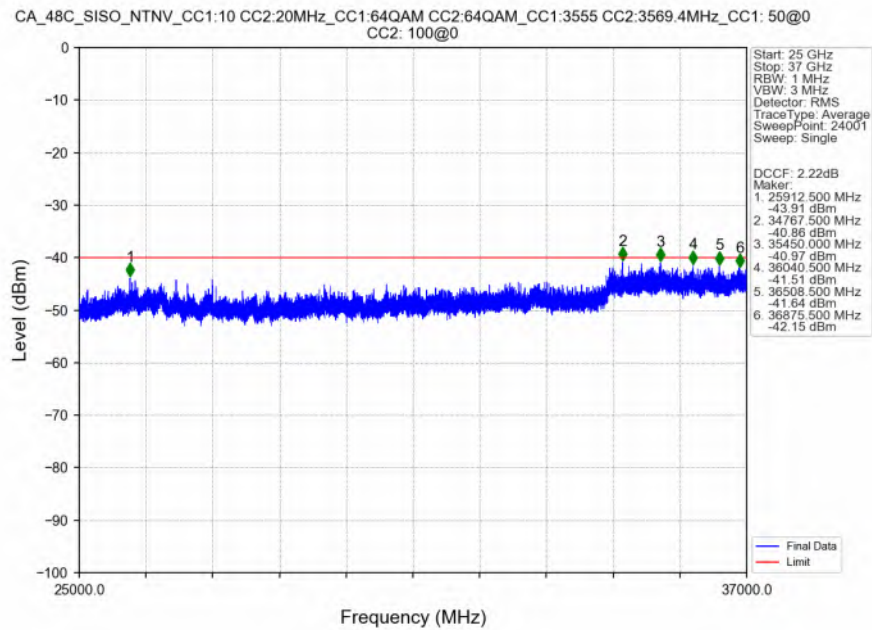
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



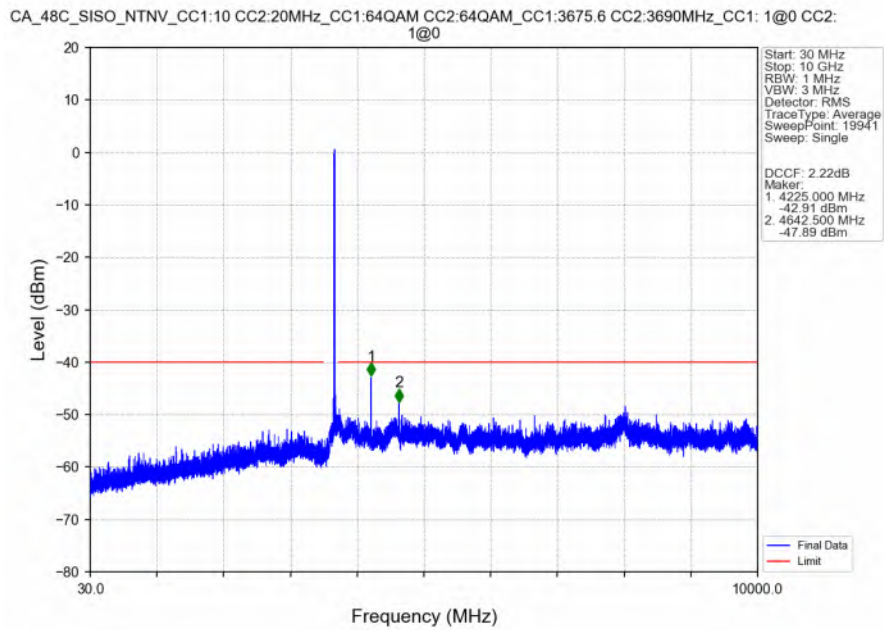
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



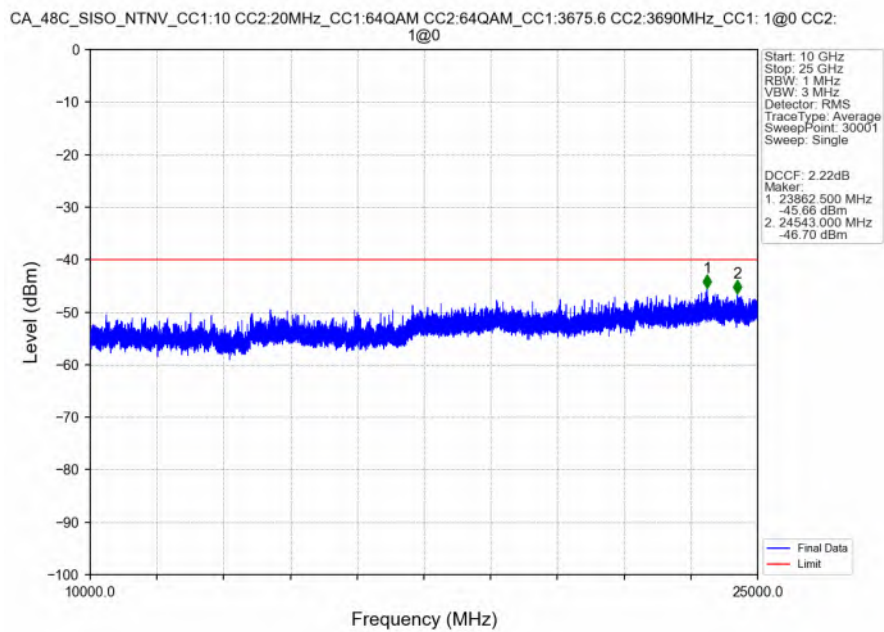
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



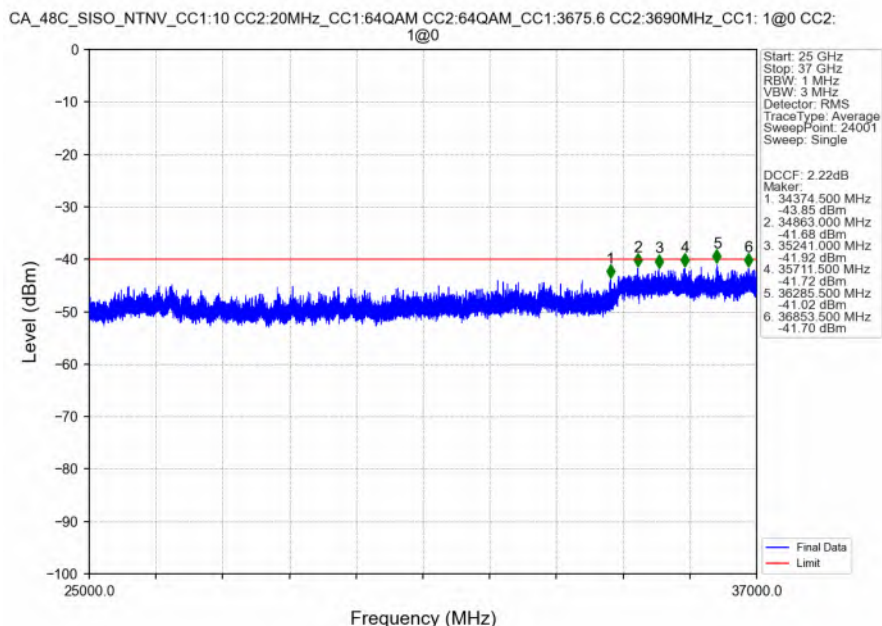
CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



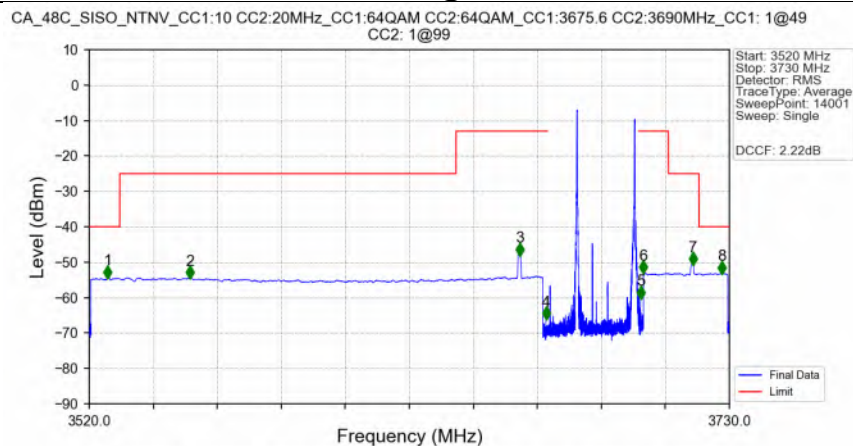
CA 48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz CC1:64QAM CC2:64QAM CC1:3675.6 CC2:3690MHz CC1: 1@0 CC2: 1@0

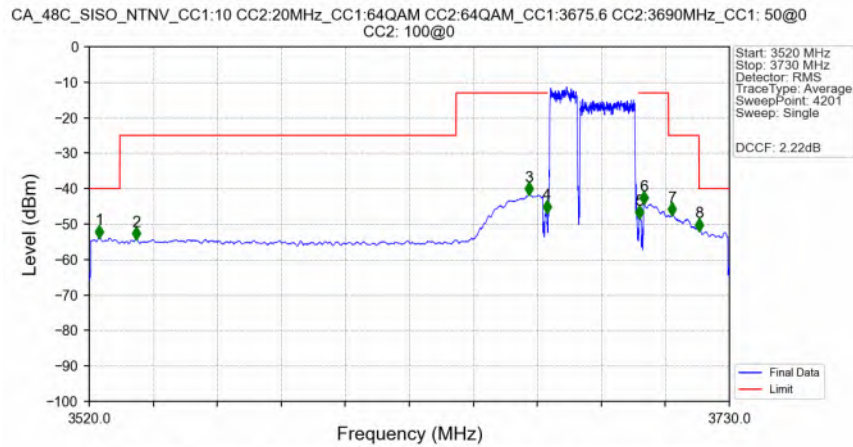


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@49 CC2: 1@99



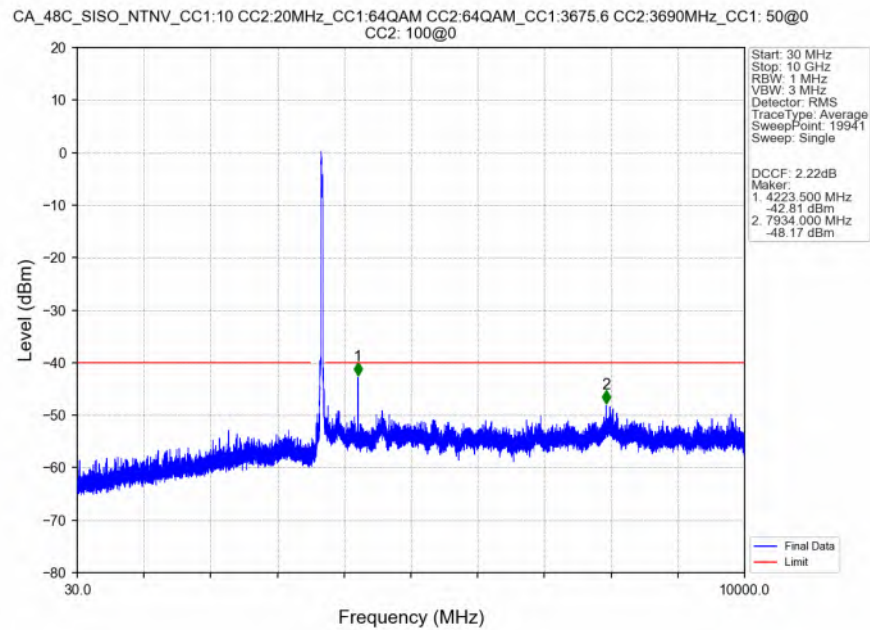
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3526.015	-54.35	-40	Pass
3530	3640.3	1	CHP	2	3553.030	-54.37	-25	Pass
3640.3	3669.3	1	CHP	3	3661.330	-47.90	-13	Pass
3669.3	3670.3	0.03	/	4	3669.805	-65.92	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.840	-60.10	-13	Pass
3701.3	3710	1	CHP	6	3701.800	-52.98	-13	Pass
3710	3720	1	CHP	7	3717.985	-50.52	-25	Pass
3720	3730	1	CHP	8	3727.420	-53.05	-40	Pass

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

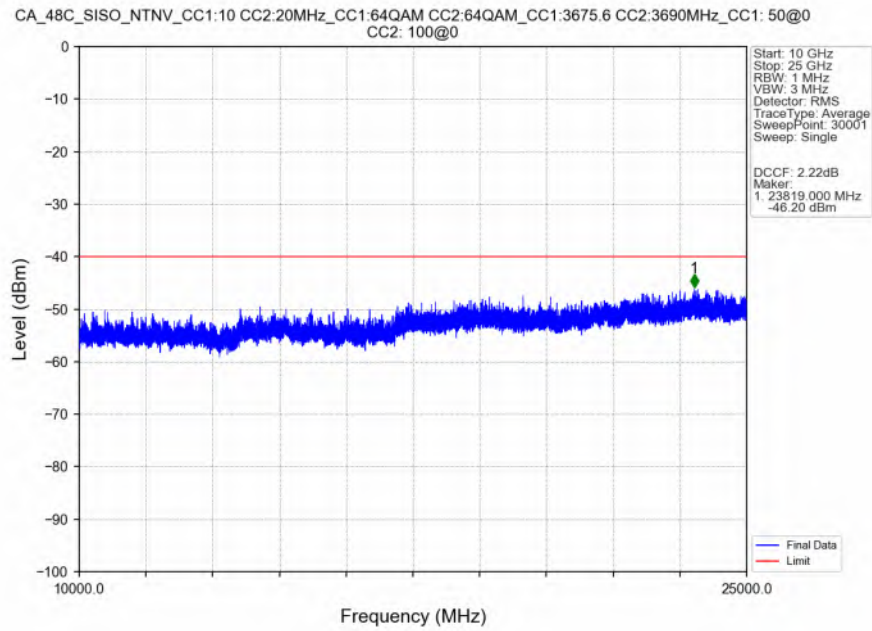


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.300	-53.66	-40	Pass
3530	3640.3	1	CHP	2	3535.400	-54.17	-25	Pass
3640.3	3669.3	1	CHP	3	3664.300	-41.56	-13	Pass
3669.3	3670.3	0.297	CHP	4	3670.100	-46.60	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.297	CHP	5	3700.450	-48.22	-13	Pass
3701.3	3710	1	CHP	6	3701.850	-44.08	-13	Pass
3710	3720	1	CHP	7	3711.250	-47.30	-25	Pass
3720	3730	1	CHP	8	3720.050	-51.70	-40	Pass

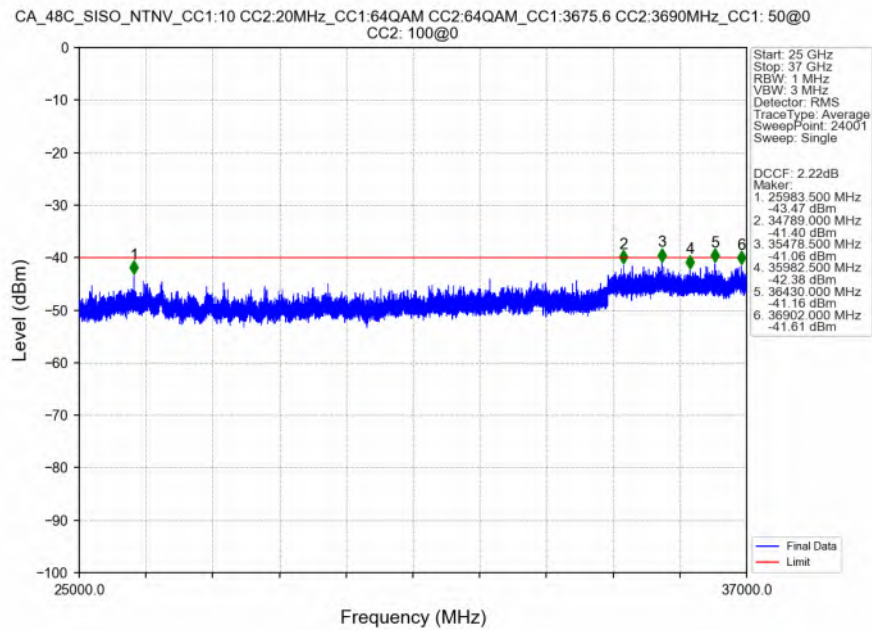
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0



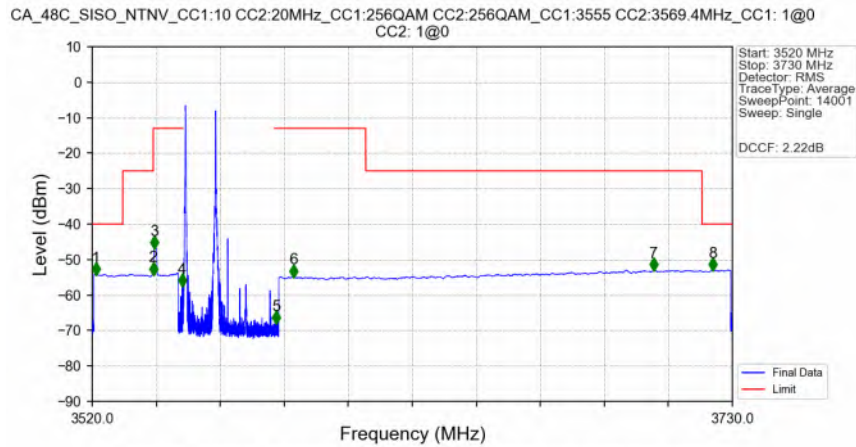
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0



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

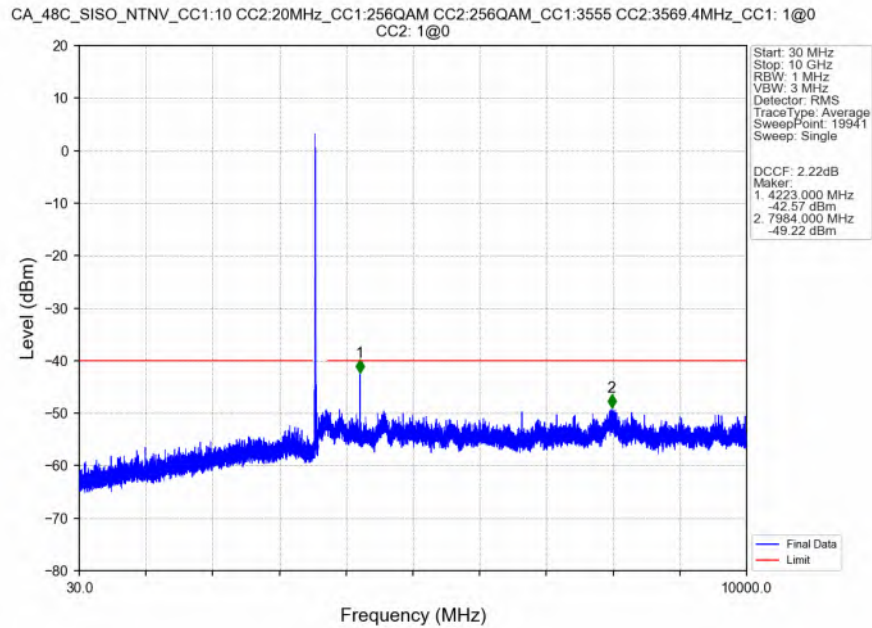


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 1@0 CC2: 1@0

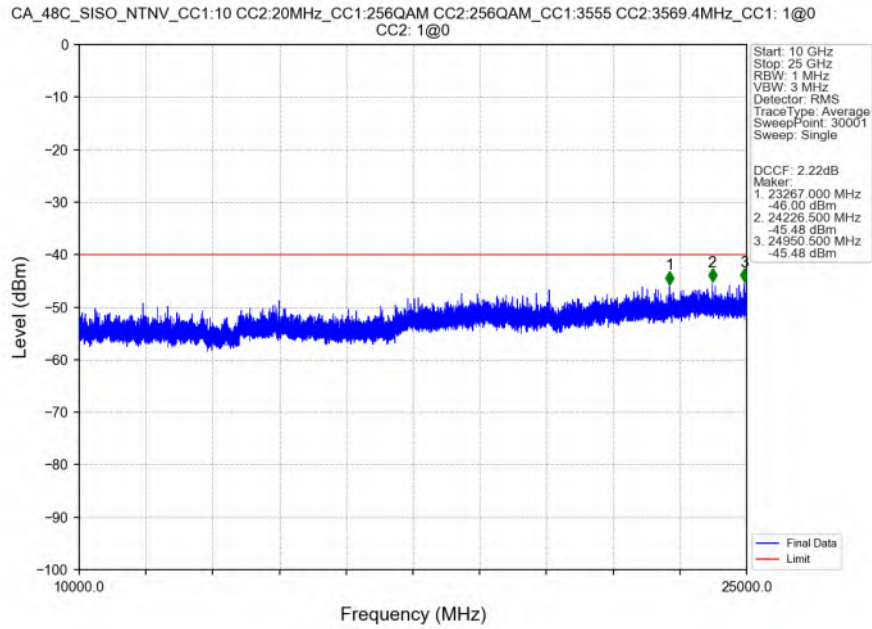


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.170	-54.16	-40	Pass
3530	3540	1	CHP	2	3539.995	-54.09	-25	Pass
3540	3548.7	1	CHP	3	3540.385	-46.73	-13	Pass
3548.7	3549.7	0.03	/	4	3549.430	-57.42	-13	Pass
3549.7	3579.7	0.03	/	/	/	/	/	/
3579.7	3580.7	0.03	/	5	3580.255	-67.95	-13	Pass
3580.7	3609.7	1	CHP	6	3586.090	-54.78	-13	Pass
3609.7	3720	1	CHP	7	3704.155	-52.96	-25	Pass
3720	3730	1	CHP	8	3723.535	-52.94	-40	Pass

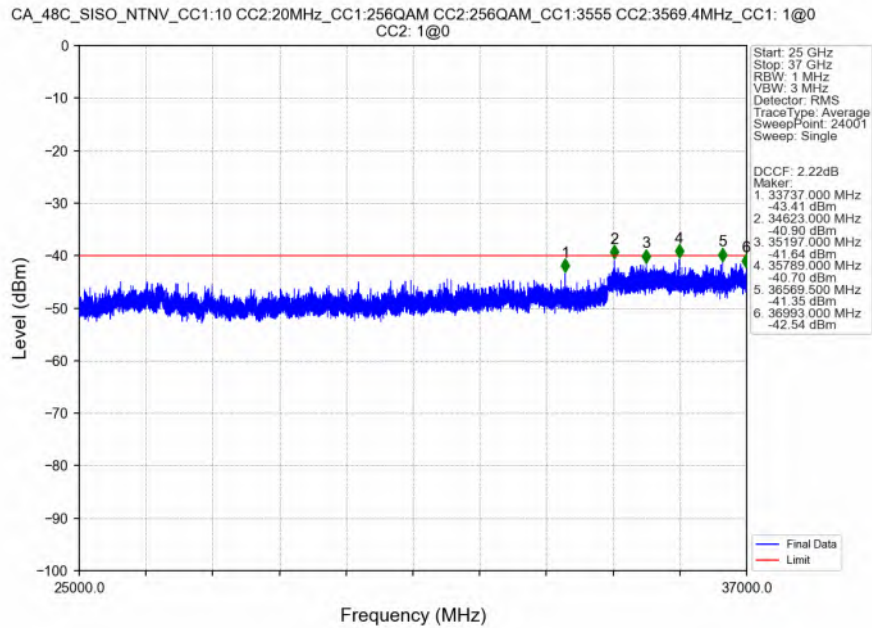
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 1@0 CC2: 1@0



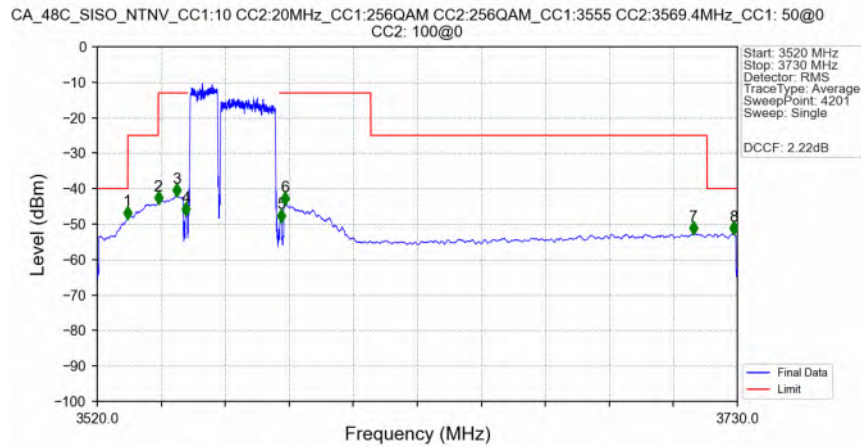
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 1@0 CC2:
1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 1@0 CC2:
1@0

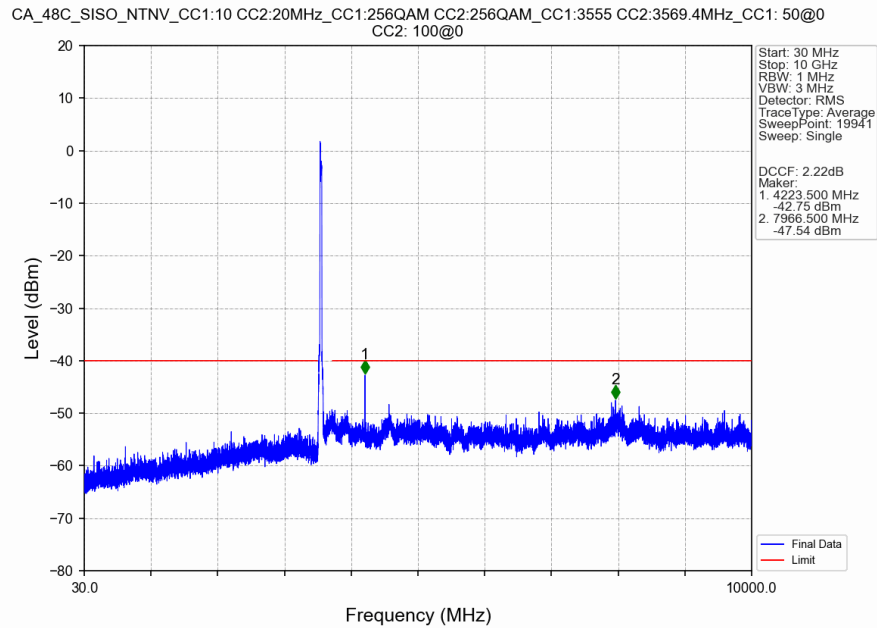


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0

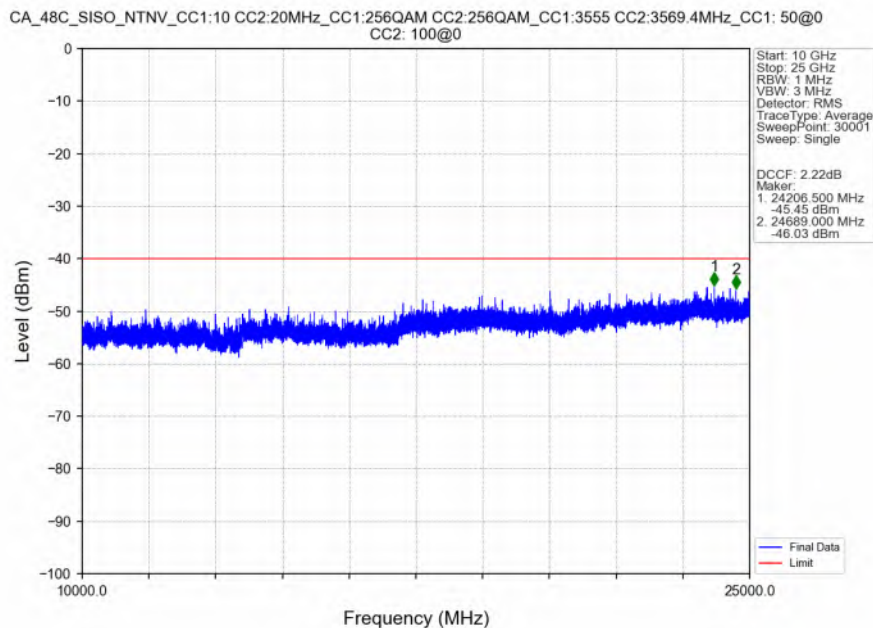


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.850	-48.31	-40	Pass
3530	3540	1	CHP	2	3540.000	-44.10	-25	Pass
3540	3548.7	1	CHP	3	3546.100	-41.96	-13	Pass
3548.7	3549.7	0.298	CHP	4	3549.100	-47.34	-13	Pass
3549.7	3579.7	0.1	/	/	/	/	/	/
3579.7	3580.7	0.298	CHP	5	3580.250	-49.16	-13	Pass
3580.7	3609.7	1	CHP	6	3581.500	-44.42	-13	Pass
3609.7	3720	1	CHP	7	3715.500	-52.70	-25	Pass
3720	3730	1	CHP	8	3728.650	-52.67	-40	Pass

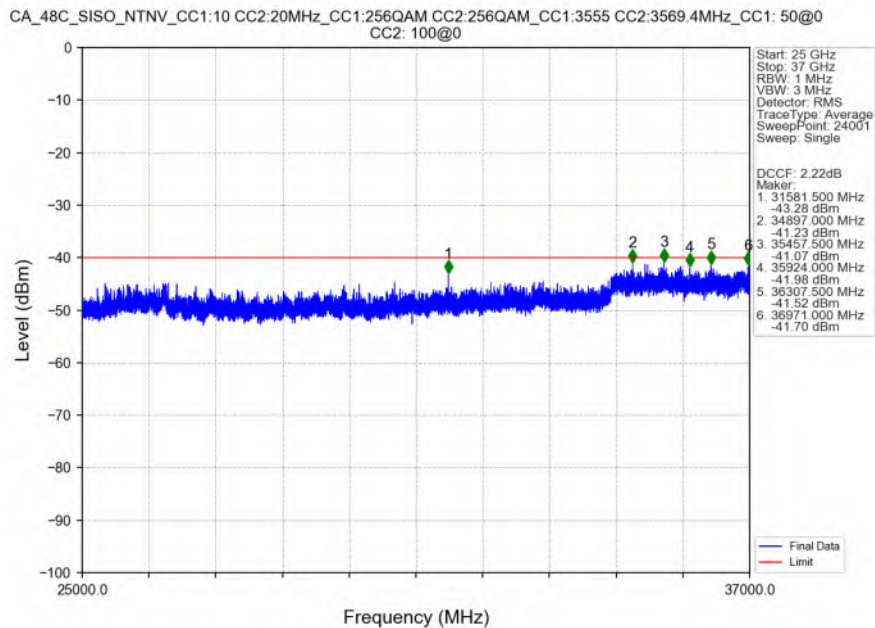
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2: 100@0



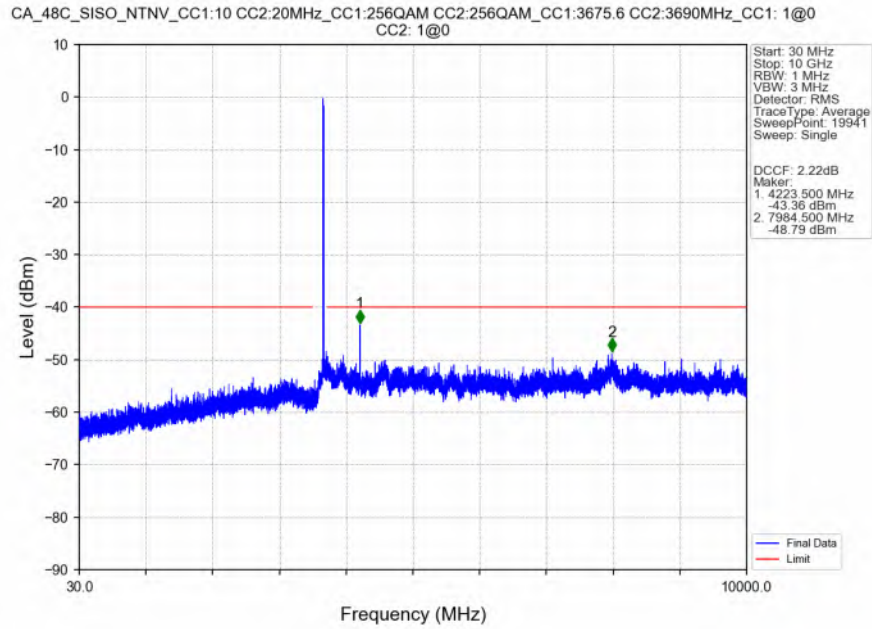
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



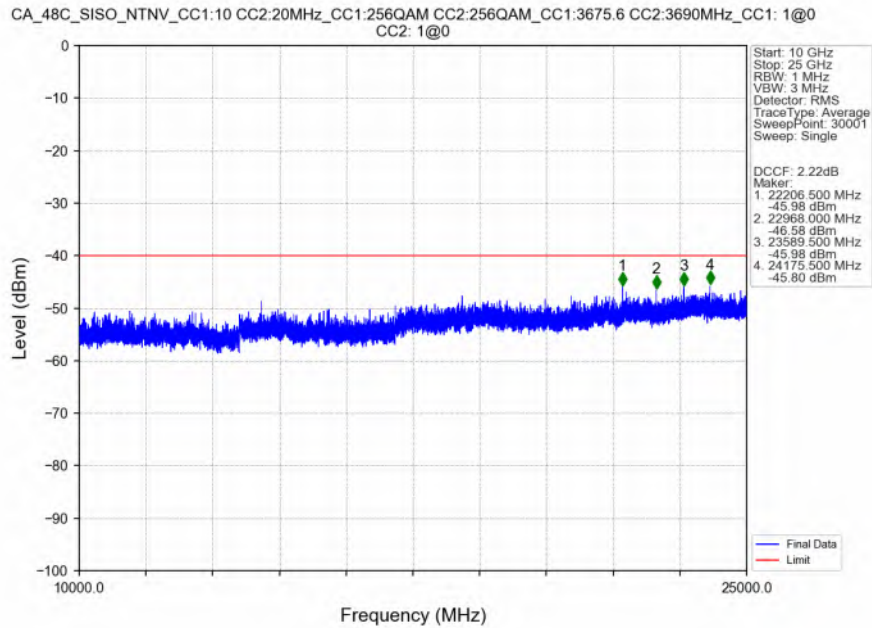
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3555 CC2:3569.4MHz_CC1: 50@0 CC2:
100@0



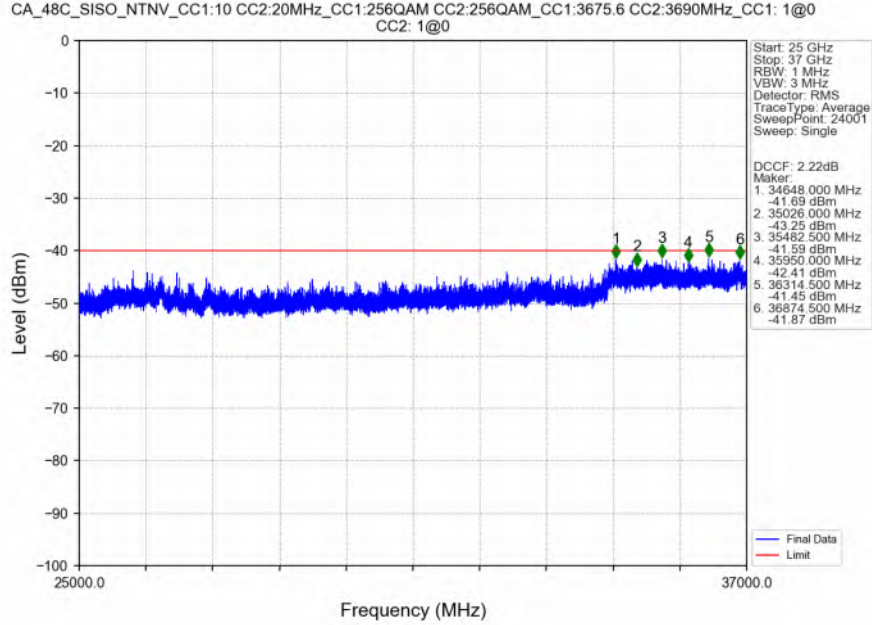
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@0 CC2:
1@0



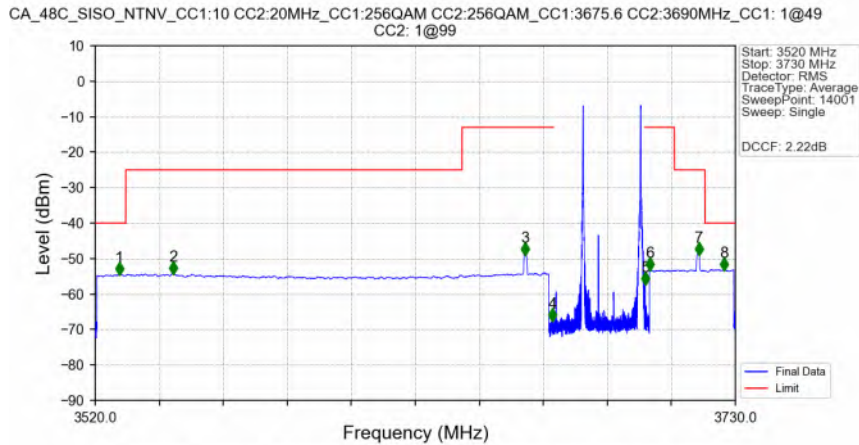
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@0 CC2:
1@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@0 CC2: 1@0

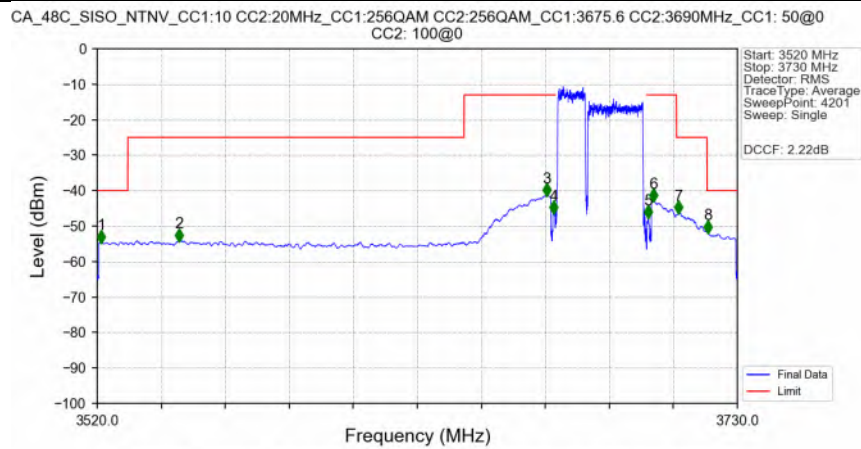


CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 1@49 CC2: 1@99



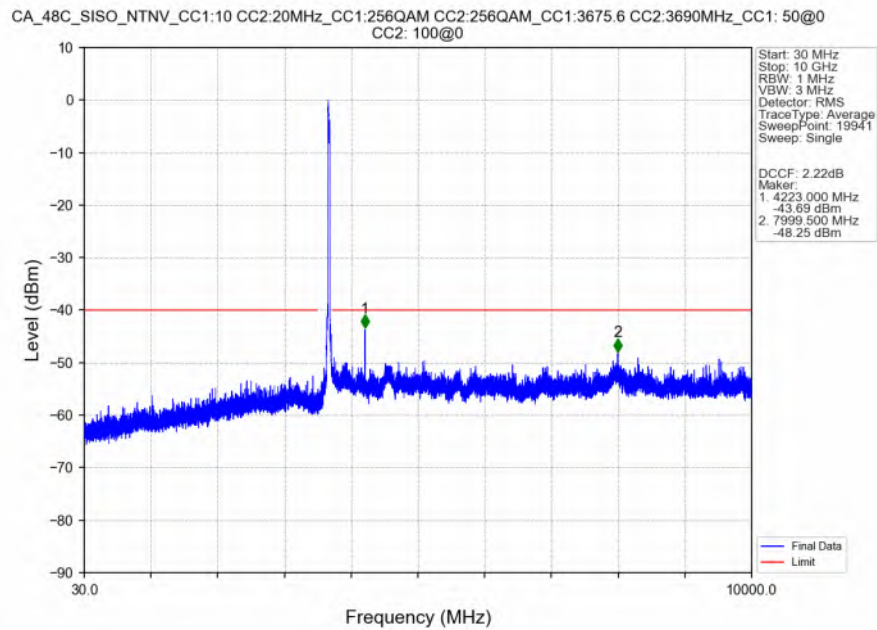
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.890	-54.47	-40	Pass
3530	3640.3	1	CHP	2	3545.575	-54.20	-25	Pass
3640.3	3669.3	1	CHP	3	3661.000	-48.91	-13	Pass
3669.3	3670.3	0.03	/	4	3669.955	-67.43	-13	Pass
3670.3	3700.3	0.03	/	/	/	/	/	/
3700.3	3701.3	0.03	/	5	3700.375	-57.15	-13	Pass
3701.3	3710	1	CHP	6	3702.070	-53.22	-13	Pass
3710	3720	1	CHP	7	3718.075	-48.88	-25	Pass
3720	3730	1	CHP	8	3726.385	-53.11	-40	Pass

CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0

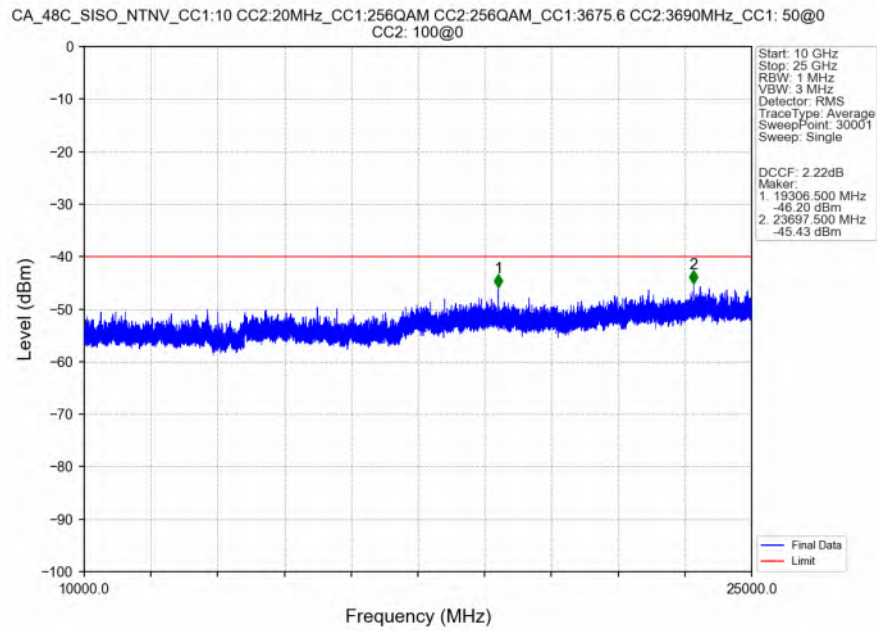


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.350	-54.49	-40	Pass
3530	3640.3	1	CHP	2	3546.900	-54.07	-25	Pass
3640.3	3669.3	1	CHP	3	3667.350	-41.37	-13	Pass
3669.3	3670.3	0.298	CHP	4	3669.700	-46.26	-13	Pass
3670.3	3700.3	0.1	/	/	/	/	/	/
3700.3	3701.3	0.298	CHP	5	3700.750	-47.50	-13	Pass
3701.3	3710	1	CHP	6	3702.550	-42.92	-13	Pass
3710	3720	1	CHP	7	3710.750	-46.28	-25	Pass
3720	3730	1	CHP	8	3720.200	-51.74	-40	Pass

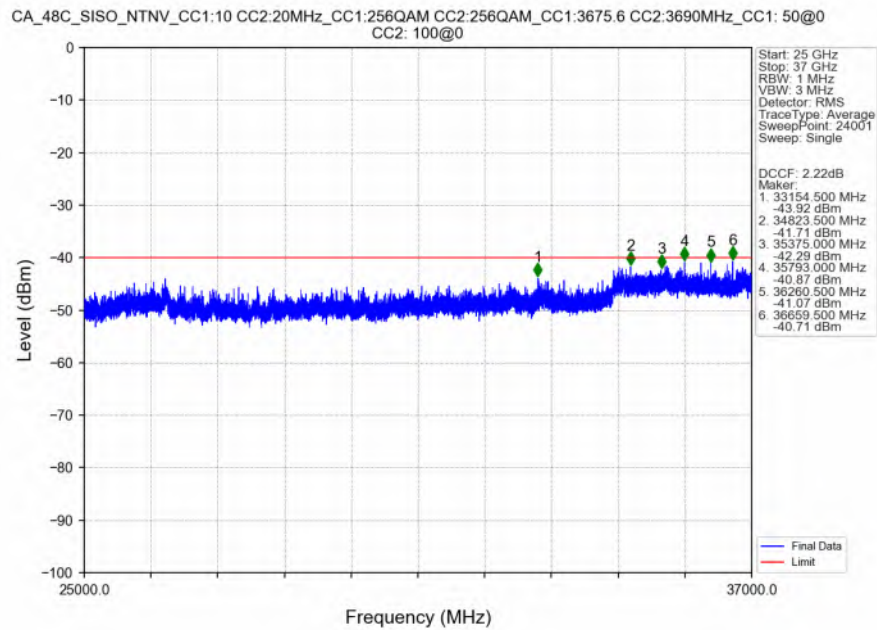
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2: 100@0



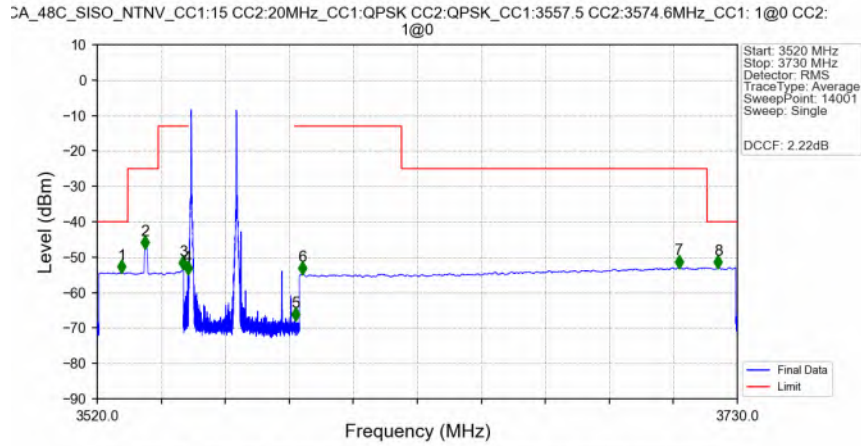
CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0



CA_48C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:3675.6 CC2:3690MHz_CC1: 50@0 CC2:
100@0

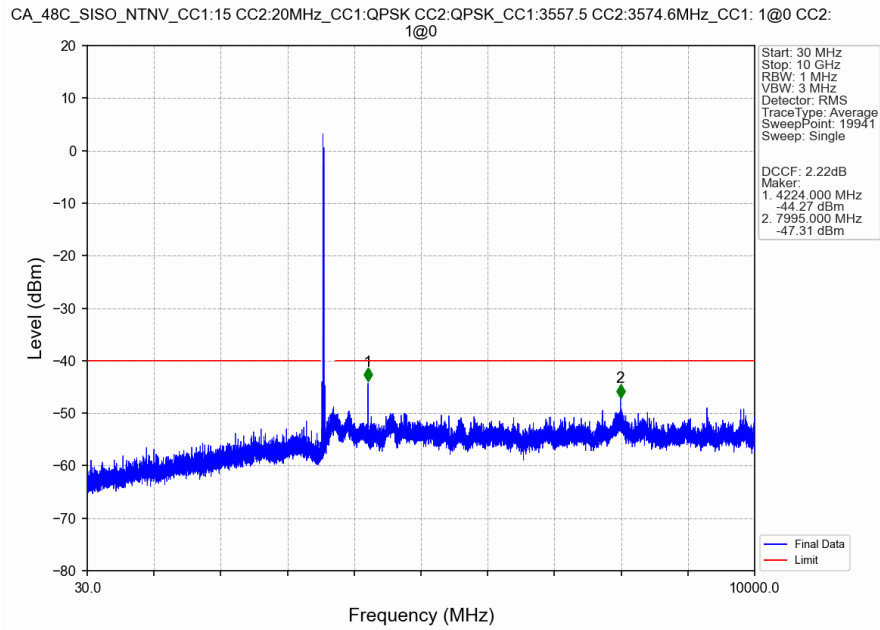


CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0

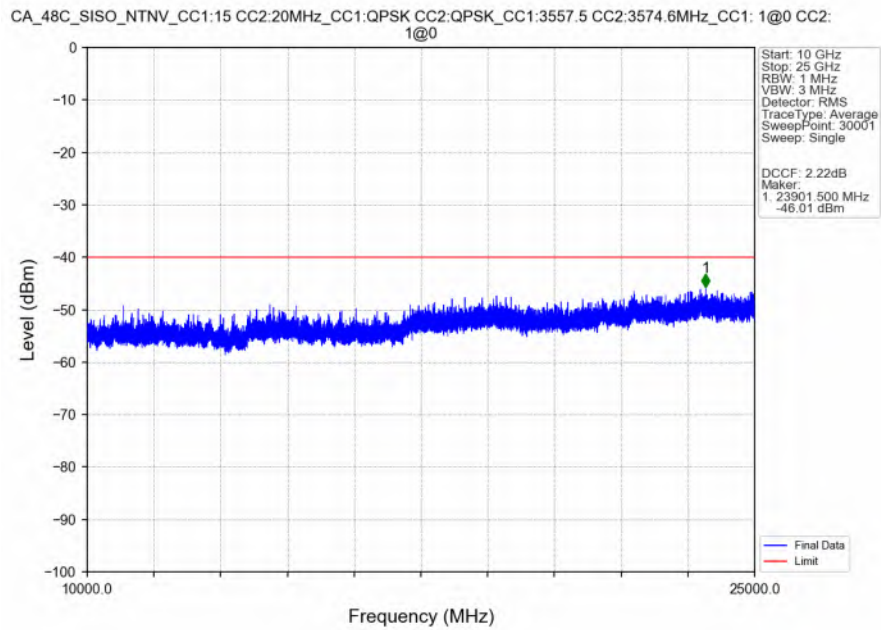


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.965	-54.29	-40	Pass
3530	3540	1	CHP	2	3535.675	-47.39	-25	Pass
3540	3548.8	1	CHP	3	3548.170	-53.10	-13	Pass
3548.8	3549.8	0.03	/	4	3549.760	-54.65	-13	Pass
3549.8	3584.8	0.03	/	/	/	/	/	/
3584.8	3585.8	0.03	/	5	3584.920	-67.69	-13	Pass
3585.8	3619.8	1	CHP	6	3587.290	-54.70	-13	Pass
3619.8	3720	1	CHP	7	3710.875	-52.86	-25	Pass
3720	3730	1	CHP	8	3723.655	-52.88	-40	Pass

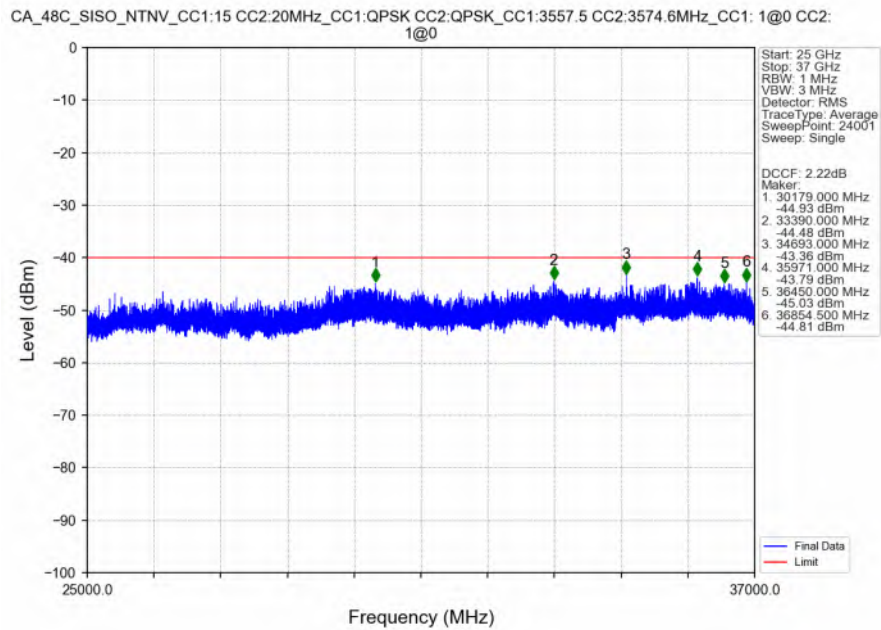
CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



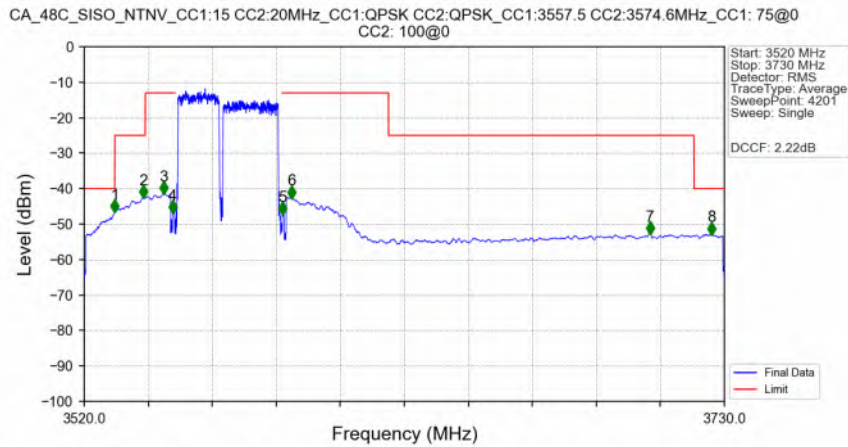
CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0

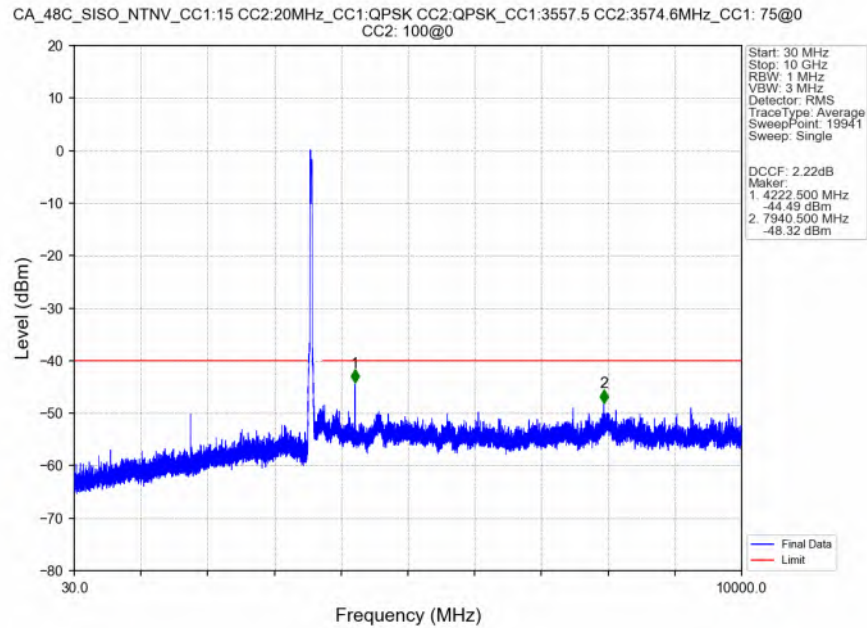


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0

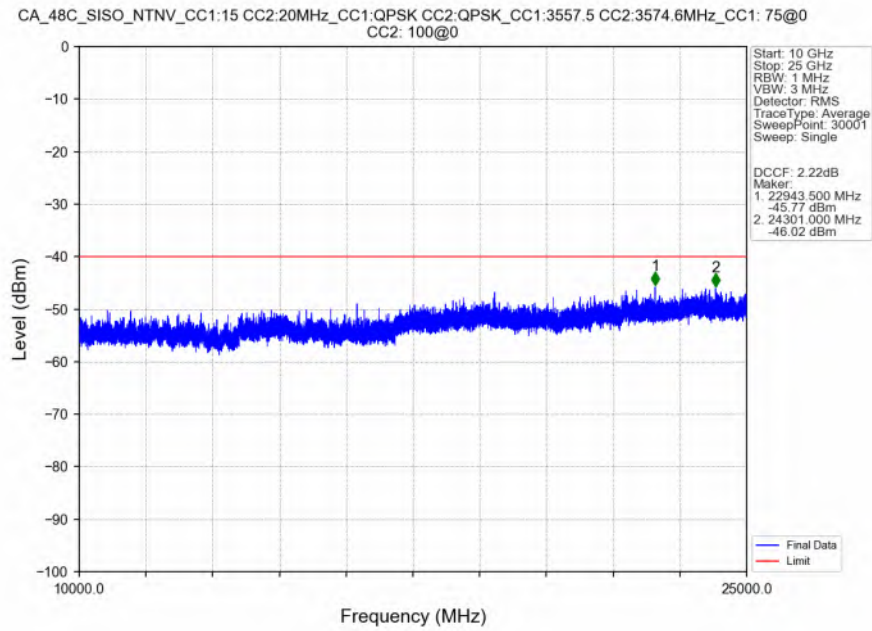


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.950	-46.53	-40	Pass
3530	3540	1	CHP	2	3539.450	-42.47	-25	Pass
3540	3548.8	1	CHP	3	3546.050	-41.34	-13	Pass
3548.8	3549.8	0.352	CHP	4	3549.000	-46.76	-13	Pass
3549.8	3584.8	0.1	/	/	/	/	/	/
3584.8	3585.8	0.352	CHP	5	3585.000	-47.17	-13	Pass
3585.8	3619.8	1	CHP	6	3588.000	-42.54	-13	Pass
3619.8	3720	1	CHP	7	3705.700	-52.74	-25	Pass
3720	3730	1	CHP	8	3725.700	-52.82	-40	Pass

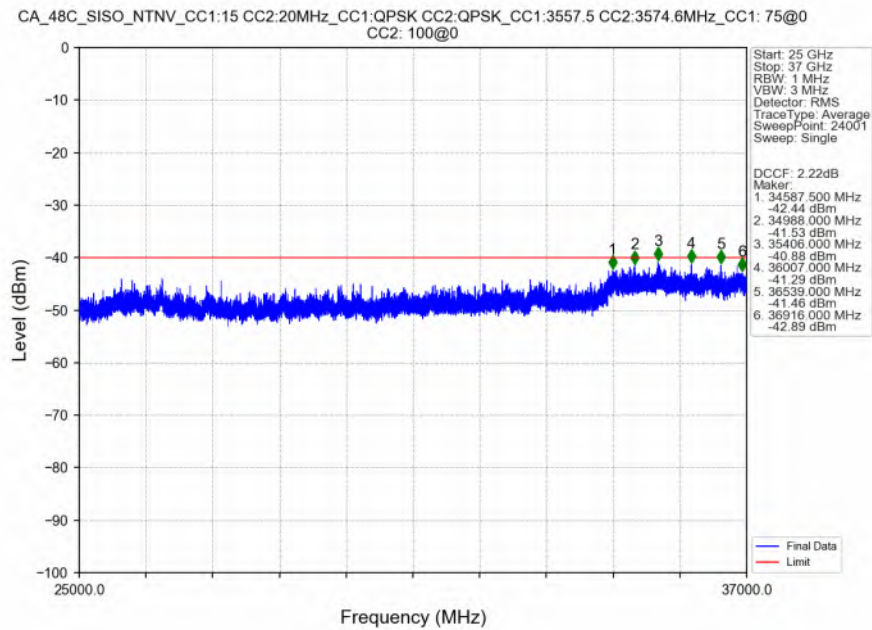
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2: 100@0



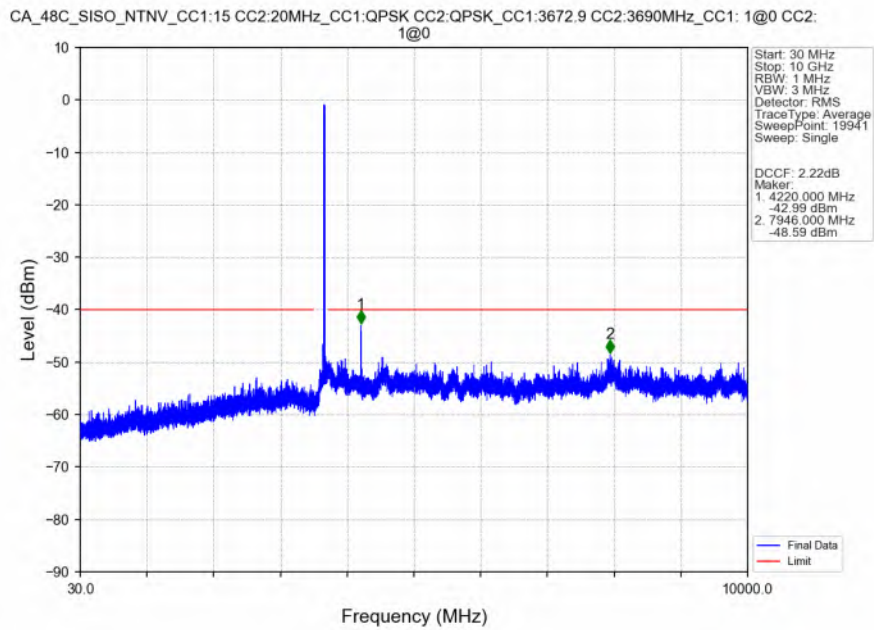
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



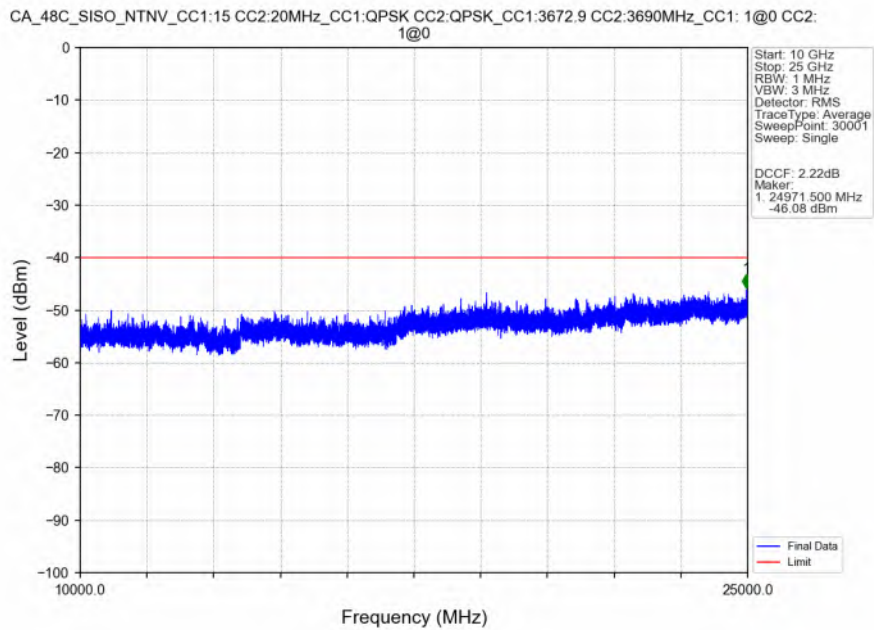
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:3557.5 CC2:3574.6MHz_CC1: 75@0 CC2:
100@0



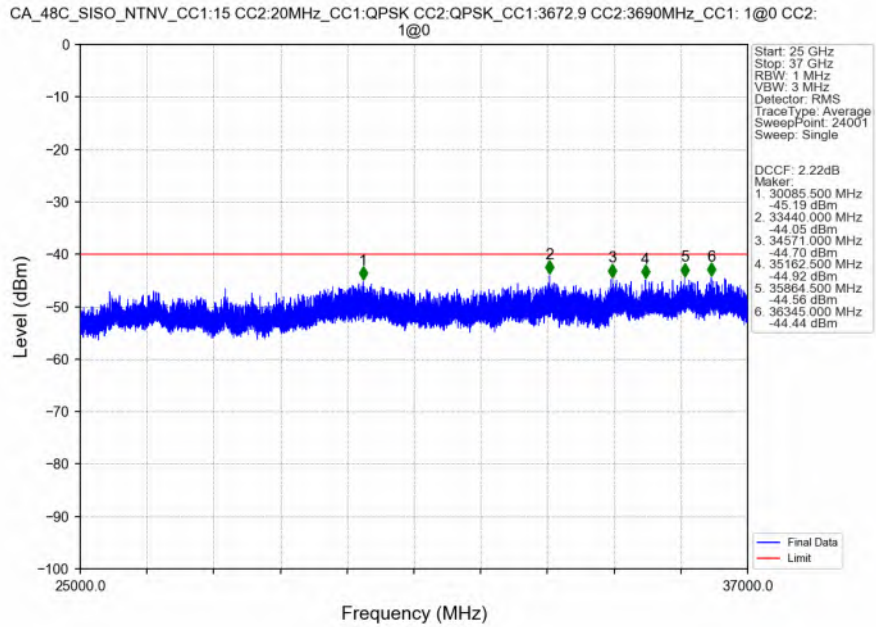
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0



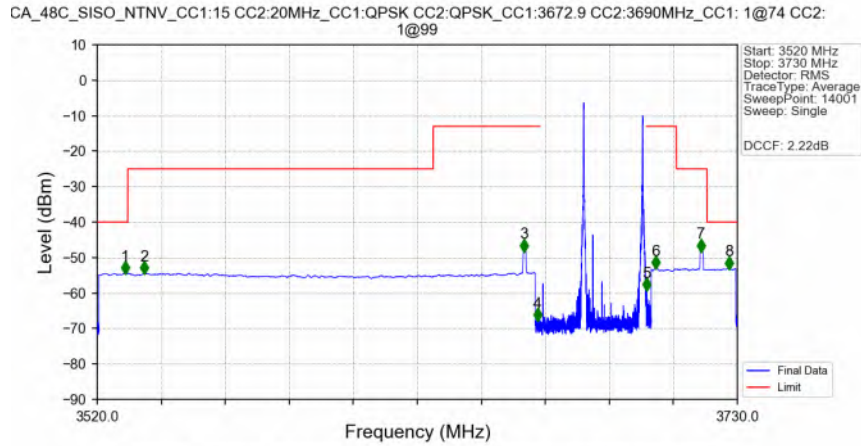
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@0 CC2: 1@0



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

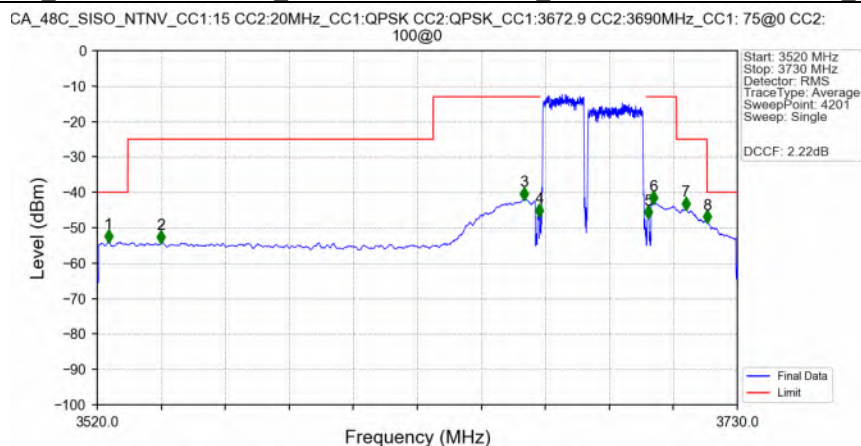


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 1@74 CC2: 1@99



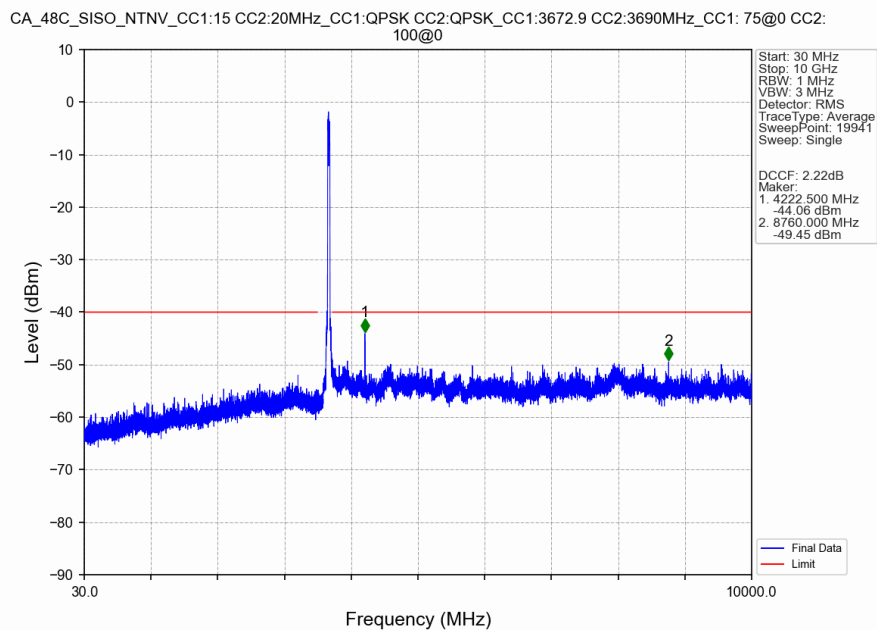
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.180	-54.45	-40	Pass
3530	3630.2	1	CHP	2	3535.390	-54.38	-25	Pass
3630.2	3664.2	1	CHP	3	3660.055	-48.13	-13	Pass
3664.2	3665.2	0.03	/	4	3664.390	-67.69	-13	Pass
3665.2	3700.2	0.03	/	/	/	/	/	/
3700.2	3701.2	0.03	/	5	3700.240	-59.14	-13	Pass
3701.2	3710	1	CHP	6	3703.285	-52.95	-13	Pass
3710	3720	1	CHP	7	3718.045	-48.10	-25	Pass
3720	3730	1	CHP	8	3727.180	-53.04	-40	Pass

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

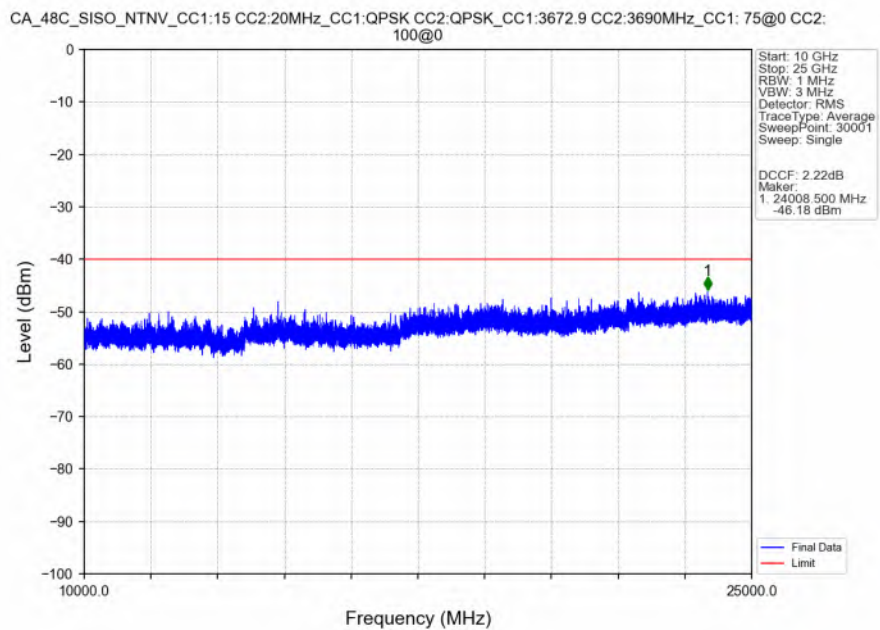


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.600	-53.84	-40	Pass
3530	3630.2	1	CHP	2	3540.900	-54.09	-25	Pass
3630.2	3664.2	1	CHP	3	3660.100	-41.86	-13	Pass
3664.2	3665.2	0.353	CHP	4	3665.000	-46.60	-13	Pass
3665.2	3700.2	0.1	/	/	/	/	/	/
3700.2	3701.2	0.353	CHP	5	3700.800	-47.11	-13	Pass
3701.2	3710	1	CHP	6	3702.550	-43.11	-13	Pass
3710	3720	1	CHP	7	3713.000	-44.69	-25	Pass
3720	3730	1	CHP	8	3720.150	-48.37	-40	Pass

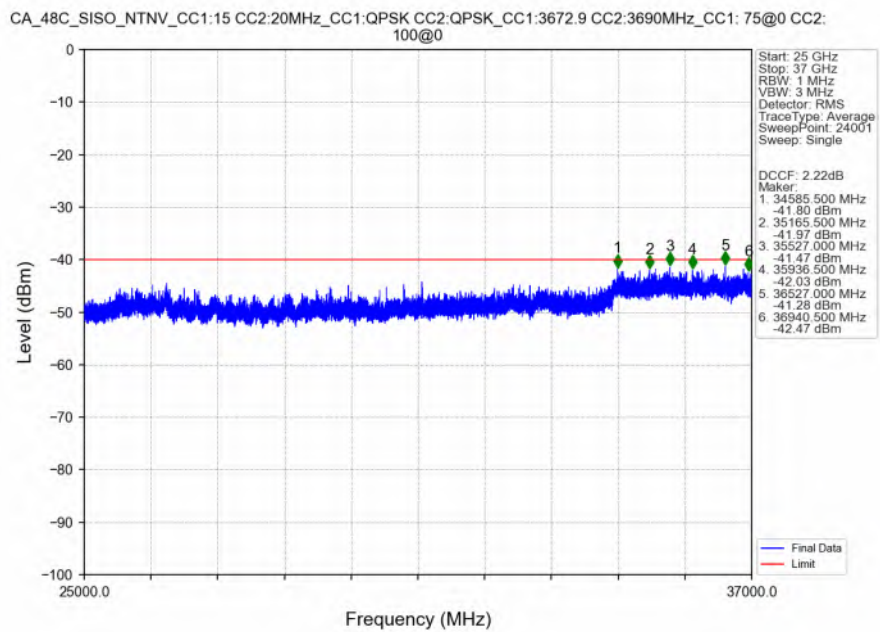
CA 48C SISO NTV CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



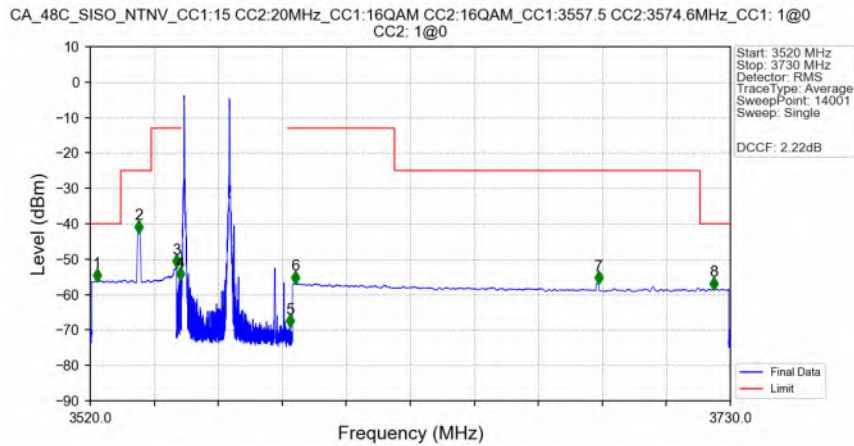
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:QPSK CC2:QPSK CC1:3672.9 CC2:3690MHz CC1: 75@0 CC2: 100@0



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

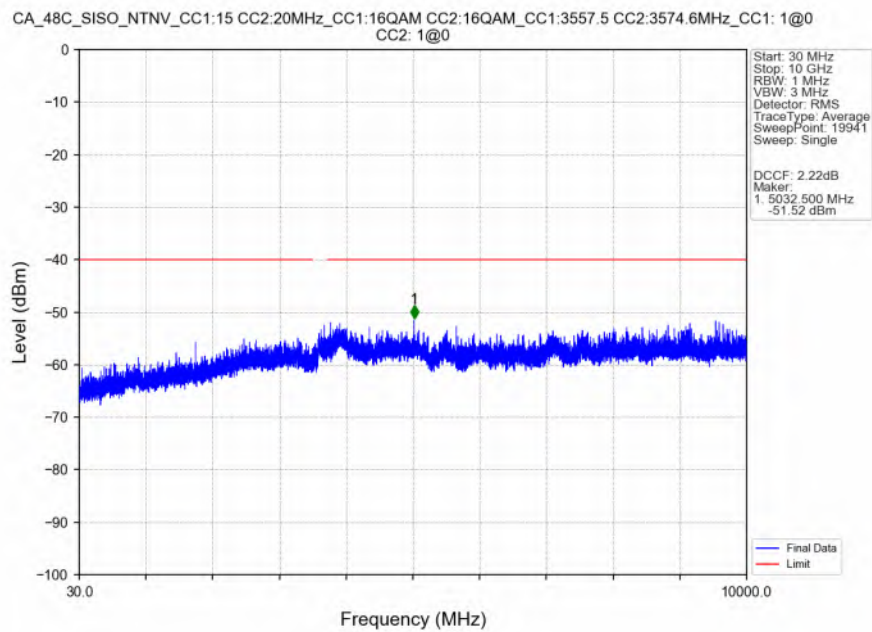


CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0

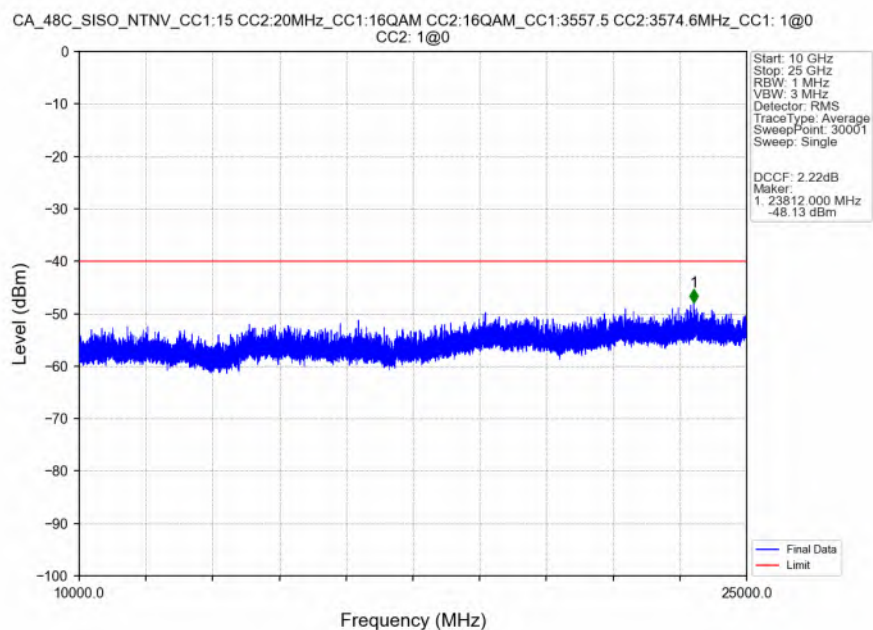


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.160	-56.03	-40	Pass
3530	3540	1	CHP	2	3535.855	-42.39	-25	Pass
3540	3548.8	1	CHP	3	3548.290	-52.15	-13	Pass
3548.8	3549.8	0.03	/	4	3549.640	-55.79	-13	Pass
3549.8	3584.8	0.03	/	/	/	/	/	/
3584.8	3585.8	0.03	/	5	3585.445	-68.89	-13	Pass
3585.8	3619.8	1	CHP	6	3587.290	-56.69	-13	Pass
3619.8	3720	1	CHP	7	3686.845	-56.85	-25	Pass
3720	3730	1	CHP	8	3724.615	-58.38	-40	Pass

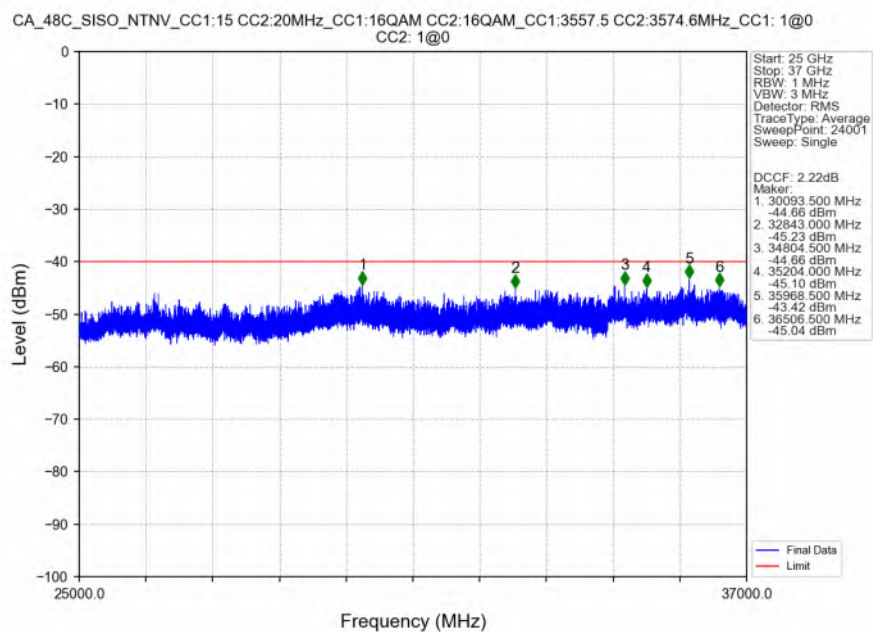
CA_48C_SISO_NTNV_CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



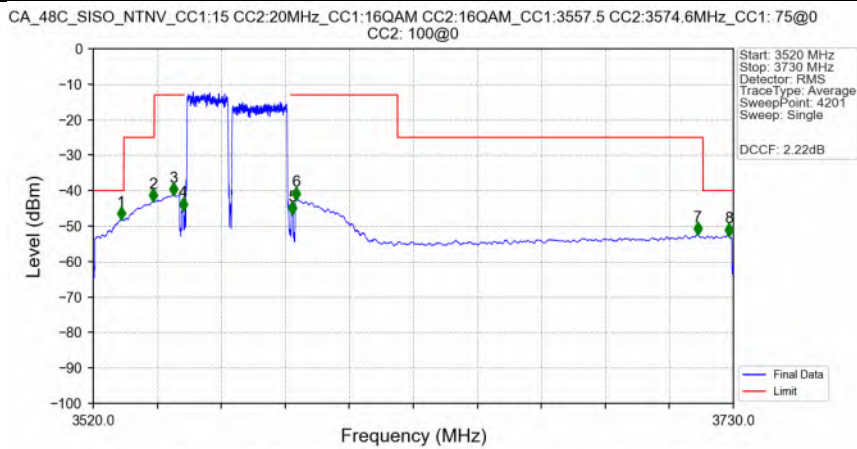
CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



CA 48C SISO NTN_V CC1:15 CC2:20MHz CC1:16QAM CC2:16QAM CC1:3557.5 CC2:3574.6MHz CC1: 1@0 CC2: 1@0



CA_48C_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_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	3529.100	-48.03	-40	Pass
3530	3540	1	CHP	2	3539.700	-42.79	-25	Pass
3540	3548.8	1	CHP	3	3546.350	-41.07	-13	Pass
3548.8	3549.8	0.355	CHP	4	3549.500	-45.28	-13	Pass
3549.8	3584.8	0.1	/	/	/	/	/	/
3584.8	3585.8	0.355	CHP	5	3585.350	-46.53	-13	Pass
3585.8	3619.8	1	CHP	6	3586.600	-42.31	-13	Pass
3619.8	3720	1	CHP	7	3718.300	-52.32	-25	Pass
3720	3730	1	CHP	8	3728.500	-52.58	-40	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

