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# Appendix B.29

## LTE CA\_48C



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## 1. Effective (Isotropic) Radiated Power Output Data

### 1.1 CA\_48C\_NTNV\_EIRP

#### 1.1.1 Test Result

Band: CA_48C / NTNv										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5 CC2:3564.2	CC1: 1@0 CC2: 1@0	16.10	15.96	19.04	-3.6	15.44	/	Pass
			CC1: 1@13 CC2: 1@50	15.86	15.64	18.76	-3.6	15.16	/	Pass
			CC1: 1@24 CC2: 1@99	11.59	12.20	14.59	-3.6	10.99	/	Pass
			CC1: 12@0 CC2: 50@0	17.01	16.94	19.98	-3.6	16.38	/	Pass
			CC1: 12@6 CC2: 50@25	17.03	16.91	19.98	-3.6	16.38	/	Pass
			CC1: 12@13 CC2: 50@50	16.86	16.90	19.86	-3.6	16.26	/	Pass
			CC1: 25@0 CC2: 100@0	18.36	18.29	21.32	-3.6	17.72	/	Pass
		CC1:3615.4 CC2:3627.1	CC1: 1@0 CC2: 1@0	16.00	15.92	18.98	-3.6	15.38	/	Pass
			CC1: 1@13 CC2: 1@50	16.20	16.01	19.12	-3.6	15.52	/	Pass
			CC1: 1@24 CC2: 1@99	11.91	12.51	14.92	-3.6	11.32	/	Pass
			CC1: 12@0 CC2: 50@0	17.15	17.15	20.16	-3.6	16.56	/	Pass
			CC1: 12@6 CC2: 50@25	17.18	17.15	20.18	-3.6	16.58	/	Pass
			CC1: 12@13 CC2: 50@50	17.01	17.02	19.99	-3.6	16.39	/	Pass
			CC1: 25@0 CC2: 100@0	18.62	18.66	21.64	-3.6	18.04	/	Pass
		CC1:3678.3 CC2:3690	CC1: 1@0 CC2: 1@0	16.40	16.29	19.36	-3.6	15.76	/	Pass
			CC1: 1@13 CC2: 1@50	16.50	16.33	19.43	-3.6	15.83	/	Pass
			CC1: 1@24 CC2: 1@99	12.41	13.10	15.47	-3.6	11.87	/	Pass
			CC1: 12@0 CC2: 50@0	17.49	17.56	20.53	-3.6	16.93	/	Pass
			CC1: 12@6 CC2: 50@25	17.66	17.70	20.69	-3.6	17.09	/	Pass



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			CC1: 12@13 CC2: 50@50	17.49	17.63	20.54	-3.6	16.94	/	Pass
			CC1: 25@0 CC2: 100@0	19.08	19.21	22.14	-3.6	18.54	/	Pass
			CC1: 1@0 CC2: 1@0	16.01	15.63	18.84	-3.6	15.24	/	Pass
			CC1: 1@13 CC2: 1@50	16.21	15.70	18.97	-3.6	15.37	/	Pass
			CC1: 1@24 CC2: 1@99	11.86	12.11	14.67	-3.6	11.07	/	Pass
		CC1:3552.5 CC2:3564.2	CC1: 12@0 CC2: 50@0	17.04	16.99	20.03	-3.6	16.43	/	Pass
			CC1: 12@6 CC2: 50@25	16.85	16.80	19.84	-3.6	16.24	/	Pass
			CC1: 12@13 CC2: 50@50	16.84	16.90	19.85	-3.6	16.25	/	Pass
			CC1: 25@0 CC2: 100@0	17.31	17.30	20.3	-3.6	16.7	/	Pass
			CC1: 1@0 CC2: 1@0	16.16	15.80	19	-3.6	15.4	/	Pass
			CC1: 1@13 CC2: 1@50	16.31	15.79	19.07	-3.6	15.47	/	Pass
			CC1: 1@24 CC2: 1@99	12.00	12.40	14.88	-3.6	11.28	/	Pass
		CC1:3615.4 CC2:3627.1	CC1: 12@0 CC2: 50@0	17.05	17.06	20.06	-3.6	16.46	/	Pass
			CC1: 12@6 CC2: 50@25	17.14	17.18	20.17	-3.6	16.57	/	Pass
			CC1: 12@13 CC2: 50@50	16.98	17.08	20.01	-3.6	16.41	/	Pass
			CC1: 25@0 CC2: 100@0	17.47	17.52	20.49	-3.6	16.89	/	Pass
			CC1: 1@0 CC2: 1@0	16.53	16.73	19.64	-3.6	16.04	/	Pass
			CC1: 1@13 CC2: 1@50	16.88	16.60	19.75	-3.6	16.15	/	Pass
			CC1: 1@24 CC2: 1@99	12.65	13.32	15.69	-3.6	12.09	/	Pass
		CC1:3678.3 CC2:3690	CC1: 12@0 CC2: 50@0	17.50	17.54	20.53	-3.6	16.93	/	Pass
			CC1: 12@6 CC2: 50@25	17.56	17.59	20.58	-3.6	16.98	/	Pass
			CC1: 12@13 CC2: 50@50	17.53	17.67	20.58	-3.6	16.98	/	Pass
			CC1: 25@0 CC2: 100@0	18.06	18.09	21.07	-3.6	17.47	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:3552.5 CC2:3564.2	CC1: 1@0 CC2: 1@0	17.23	17.23	20.25	-3.6	16.65	/	Pass
			CC1: 1@13	17.25	17.24	20.26	-3.6	16.66	/	Pass



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64QAM		CC2: 1@50								
		CC1: 1@24 CC2: 1@99	17.79	17.33	20.58	-3.6	16.98	/	Pass	
		CC1: 12@0 CC2: 50@0	17.23	17.21	20.23	-3.6	16.63	/	Pass	
		CC1: 12@6 CC2: 50@25	17.58	17.36	20.49	-3.6	16.89	/	Pass	
		CC1: 12@13 CC2: 50@50	17.80	17.34	20.59	-3.6	16.99	/	Pass	
		CC1: 25@0 CC2: 100@0	17.79	17.35	20.59	-3.6	16.99	/	Pass	
	CC1:3615.4 CC2:3627.1	CC1: 1@0 CC2: 1@0	17.66	17.42	20.56	-3.6	16.96	/	Pass	
		CC1: 1@13 CC2: 1@50	17.70	17.55	20.64	-3.6	17.04	/	Pass	
		CC1: 1@24 CC2: 1@99	17.36	17.52	20.45	-3.6	16.85	/	Pass	
		CC1: 12@0 CC2: 50@0	17.58	17.47	20.54	-3.6	16.94	/	Pass	
		CC1: 12@6 CC2: 50@25	17.58	17.47	20.54	-3.6	16.94	/	Pass	
		CC1: 12@13 CC2: 50@50	17.74	17.56	20.66	-3.6	17.06	/	Pass	
	CC1:3678.3 CC2:3690	CC1: 25@0 CC2: 100@0	17.50	17.39	20.45	-3.6	16.85	/	Pass	
		CC1: 1@0 CC2: 1@0	17.76	17.94	20.86	-3.6	17.26	/	Pass	
		CC1: 1@13 CC2: 1@50	17.72	17.91	20.83	-3.6	17.23	/	Pass	
		CC1: 1@24 CC2: 1@99	17.71	17.89	20.82	-3.6	17.22	/	Pass	
		CC1: 12@0 CC2: 50@0	17.39	17.81	20.62	-3.6	17.02	/	Pass	
		CC1: 12@6 CC2: 50@25	17.74	17.92	20.84	-3.6	17.24	/	Pass	
	CC1: 256QAM CC2: 256QAM	CC1: 12@13 CC2: 50@50	18.03	17.68	20.87	-3.6	17.27	/	Pass	
		CC1: 25@0 CC2: 100@0	18.34	17.92	21.15	-3.6	17.55	/	Pass	
		CC1: 1@0 CC2: 1@0	16.10	16.16	19.14	-3.6	15.54	/	Pass	
		CC1: 1@13 CC2: 1@50	16.59	16.47	19.54	-3.6	15.94	/	Pass	
		CC1: 1@24 CC2: 1@99	11.96	12.52	14.96	-3.6	11.36	/	Pass	
	CC1:3552.5 CC2:3564.2	CC1: 12@0 CC2: 50@0	15.45	15.33	18.4	-3.6	14.8	/	Pass	
CC1: 12@6 CC2: 50@25		15.47	15.28	18.38	-3.6	14.78	/	Pass		



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			CC1: 12@13 CC2: 50@50	15.23	15.17	18.18	-3.6	14.58	/	Pass
			CC1: 25@0 CC2: 100@0	15.91	15.83	18.86	-3.6	15.26	/	Pass
		CC1:3615.4 CC2:3627.1	CC1: 1@0 CC2: 1@0	16.34	16.06	19.22	-3.6	15.62	/	Pass
			CC1: 1@13 CC2: 1@50	16.19	16.39	19.3	-3.6	15.7	/	Pass
			CC1: 1@24 CC2: 1@99	12.49	12.70	15.25	-3.6	11.65	/	Pass
			CC1: 12@0 CC2: 50@0	15.53	15.60	18.58	-3.6	14.98	/	Pass
			CC1: 12@6 CC2: 50@25	15.49	15.43	18.47	-3.6	14.87	/	Pass
			CC1: 12@13 CC2: 50@50	15.38	15.42	18.38	-3.6	14.78	/	Pass
			CC1: 25@0 CC2: 100@0	16.06	16.11	19.08	-3.6	15.48	/	Pass
			CC1:3678.3 CC2:3690	CC1: 1@0 CC2: 1@0	16.76	16.86	19.82	-3.6	16.22	/
		CC1: 1@13 CC2: 1@50		16.90	16.94	19.93	-3.6	16.33	/	Pass
		CC1: 1@24 CC2: 1@99		12.76	13.51	15.84	-3.6	12.24	/	Pass
		CC1: 12@0 CC2: 50@0		15.78	15.99	18.9	-3.6	15.3	/	Pass
		CC1: 12@6 CC2: 50@25		15.73	15.89	18.82	-3.6	15.22	/	Pass
		CC1: 12@13 CC2: 50@50		15.73	15.91	18.8	-3.6	15.2	/	Pass
		CC1: 25@0 CC2: 100@0		16.24	16.40	19.32	-3.6	15.72	/	Pass
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	15.86	15.69	18.78	-3.6	15.18	/	Pass
			CC1: 1@25 CC2: 1@50	15.92	15.63	18.79	-3.6	15.19	/	Pass
			CC1: 1@49 CC2: 1@99	11.82	11.73	14.78	-3.6	11.18	/	Pass
			CC1: 25@0 CC2: 50@0	16.95	16.85	19.91	-3.6	16.31	/	Pass
			CC1: 25@13 CC2: 50@25	16.95	16.81	19.89	-3.6	16.29	/	Pass
			CC1: 25@25 CC2: 50@50	17.02	16.91	19.97	-3.6	16.37	/	Pass
			CC1: 50@0 CC2: 100@0	18.55	18.40	21.48	-3.6	17.88	/	Pass
		CC1:3615.3 CC2:3629.7	CC1: 1@0 CC2: 1@0	16.04	16.08	19.08	-3.6	15.48	/	Pass
			CC1: 1@25	15.96	15.88	18.93	-3.6	15.33	/	Pass



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CC1: 16QAM CC2: 16QAM	CC1:3675.6 CC2:3690	CC2: 1@50								
		CC1: 1@49 CC2: 1@99	11.90	12.00	14.96	-3.6	11.36	/	Pass	
		CC1: 25@0 CC2: 50@0	17.09	17.04	20.08	-3.6	16.48	/	Pass	
		CC1: 25@13 CC2: 50@25	17.22	17.20	20.22	-3.6	16.62	/	Pass	
		CC1: 25@25 CC2: 50@50	17.05	17.05	20.06	-3.6	16.46	/	Pass	
		CC1: 50@0 CC2: 100@0	18.65	18.62	21.64	-3.6	18.04	/	Pass	
		CC1: 1@0 CC2: 1@0	16.39	16.51	19.46	-3.6	15.86	/	Pass	
		CC1: 1@25 CC2: 1@50	16.46	16.54	19.51	-3.6	15.91	/	Pass	
		CC1: 1@49 CC2: 1@99	12.57	12.54	15.57	-3.6	11.97	/	Pass	
		CC1: 25@0 CC2: 50@0	17.44	17.57	20.51	-3.6	16.91	/	Pass	
		CC1: 25@13 CC2: 50@25	17.49	17.62	20.56	-3.6	16.96	/	Pass	
		CC1: 25@25 CC2: 50@50	17.49	17.58	20.54	-3.6	16.94	/	Pass	
	CC1: 50@0 CC2: 100@0	18.97	19.07	22.03	-3.6	18.43	/	Pass		
	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	15.74	15.92	18.85	-3.6	15.25	/	Pass	
		CC1: 1@25 CC2: 1@50	15.62	15.76	18.7	-3.6	15.1	/	Pass	
		CC1: 1@49 CC2: 1@99	11.98	11.94	14.97	-3.6	11.37	/	Pass	
		CC1: 25@0 CC2: 50@0	16.91	16.74	19.84	-3.6	16.24	/	Pass	
		CC1: 25@13 CC2: 50@25	16.86	16.74	19.81	-3.6	16.21	/	Pass	
		CC1: 25@25 CC2: 50@50	16.91	16.84	19.88	-3.6	16.28	/	Pass	
		CC1: 50@0 CC2: 100@0	17.37	17.23	20.31	-3.6	16.71	/	Pass	
		CC1: 1@0 CC2: 1@0	16.29	16.01	19.17	-3.6	15.57	/	Pass	
		CC1: 1@25 CC2: 1@50	16.08	16.01	19.06	-3.6	15.46	/	Pass	
		CC1: 1@49 CC2: 1@99	12.34	12.40	15.38	-3.6	11.78	/	Pass	
		CC1: 25@0 CC2: 50@0	17.21	17.16	20.19	-3.6	16.59	/	Pass	
CC1: 25@13 CC2: 50@25		17.19	17.17	20.19	-3.6	16.59	/	Pass		
CC1:3615.3 CC2:3629.7	CC1: 1@0 CC2: 1@0	16.29	16.01	19.17	-3.6	15.57	/	Pass		
	CC1: 1@25 CC2: 1@50	16.08	16.01	19.06	-3.6	15.46	/	Pass		
	CC1: 1@49 CC2: 1@99	12.34	12.40	15.38	-3.6	11.78	/	Pass		
	CC1: 25@0 CC2: 50@0	17.21	17.16	20.19	-3.6	16.59	/	Pass		
	CC1: 25@13 CC2: 50@25	17.19	17.17	20.19	-3.6	16.59	/	Pass		
	CC1: 25@25 CC2: 50@50	17.05	17.05	20.06	-3.6	16.46	/	Pass		



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		CC1:3675.6 CC2:3690	CC1: 25@25 CC2: 50@50	17.14	17.12	20.14	-3.6	16.54	/	Pass						
			CC1: 50@0 CC2: 100@0	17.48	17.47	20.48	-3.6	16.88	/	Pass						
			CC1: 1@0 CC2: 1@0	16.53	16.61	19.59	-3.6	15.99	/	Pass						
			CC1: 1@25 CC2: 1@50	16.18	16.25	19.23	-3.6	15.63	/	Pass						
			CC1: 1@49 CC2: 1@99	12.18	12.22	15.22	-3.6	11.62	/	Pass						
			CC1: 25@0 CC2: 50@0	17.57	17.67	20.63	-3.6	17.03	/	Pass						
			CC1: 25@13 CC2: 50@25	17.49	17.57	20.54	-3.6	16.94	/	Pass						
			CC1: 25@25 CC2: 50@50	17.54	17.63	20.59	-3.6	16.99	/	Pass						
			CC1: 50@0 CC2: 100@0	17.93	18.04	21	-3.6	17.4	/	Pass						
			CC1: 64QAM CC2: 64QAM		CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	16.45	16.33	19.4	-3.6	15.8	/	Pass			
						CC1: 1@25 CC2: 1@50	15.99	16.25	19.13	-3.6	15.53	/	Pass			
						CC1: 1@49 CC2: 1@99	11.87	12.17	15.04	-3.6	11.44	/	Pass			
						CC1: 25@0 CC2: 50@0	17.51	17.35	20.44	-3.6	16.84	/	Pass			
						CC1: 25@13 CC2: 50@25	17.35	17.30	20.33	-3.6	16.73	/	Pass			
						CC1: 25@25 CC2: 50@50	17.35	17.27	20.32	-3.6	16.72	/	Pass			
						CC1: 50@0 CC2: 100@0	18.05	17.58	20.83	-3.6	17.23	/	Pass			
						CC1:3615.3 CC2:3629.7			CC1: 1@0 CC2: 1@0	16.30	16.35	19.34	-3.6	15.74	/	Pass
									CC1: 1@25 CC2: 1@50	16.29	16.26	19.28	-3.6	15.68	/	Pass
CC1: 1@49 CC2: 1@99	12.01	12.46							15.26	-3.6	11.66	/	Pass			
CC1: 25@0 CC2: 50@0	17.56	17.65							20.61	-3.6	17.01	/	Pass			
CC1: 25@13 CC2: 50@25	17.53	17.60							20.58	-3.6	16.98	/	Pass			
CC1: 25@25 CC2: 50@50	17.55	17.52							20.54	-3.6	16.94	/	Pass			
CC1: 50@0 CC2: 100@0	18.06	18.08							21.08	-3.6	17.48	/	Pass			
CC1:3675.6 CC2:3690									CC1: 1@0 CC2: 1@0	17.11	17.21	20.18	-3.6	16.58	/	Pass
						CC1: 1@25	16.84	16.97	19.92	-3.6	16.32	/	Pass			



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			CC2: 1@50							
			CC1: 1@49 CC2: 1@99	13.20	13.18	16.21	-3.6	12.61	/	Pass
			CC1: 25@0 CC2: 50@0	17.83	17.97	20.91	-3.6	17.31	/	Pass
			CC1: 25@13 CC2: 50@25	17.81	17.92	20.88	-3.6	17.28	/	Pass
			CC1: 25@25 CC2: 50@50	17.70	17.79	20.75	-3.6	17.15	/	Pass
			CC1: 50@0 CC2: 100@0	18.26	18.34	21.31	-3.6	17.71	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	16.46	16.48	19.48	-3.6	15.88	/	Pass
CC1: 1@25 CC2: 1@50			16.04	16.47	19.27	-3.6	15.67	/	Pass	
CC1: 1@49 CC2: 1@99			12.36	12.17	15.28	-3.6	11.68	/	Pass	
CC1: 25@0 CC2: 50@0			15.45	15.34	18.41	-3.6	14.81	/	Pass	
CC1: 25@13 CC2: 50@25			15.30	15.21	18.27	-3.6	14.67	/	Pass	
CC1: 25@25 CC2: 50@50			15.23	15.12	18.19	-3.6	14.59	/	Pass	
CC1: 50@0 CC2: 100@0			15.91	15.80	18.87	-3.6	15.27	/	Pass	
		CC1:3615.3 CC2:3629.7	CC1: 1@0 CC2: 1@0	16.47	16.42	19.46	-3.6	15.86	/	Pass
CC1: 1@25 CC2: 1@50			16.45	16.32	19.4	-3.6	15.8	/	Pass	
CC1: 1@49 CC2: 1@99			12.46	12.30	15.39	-3.6	11.79	/	Pass	
CC1: 25@0 CC2: 50@0			15.45	15.47	18.47	-3.6	14.87	/	Pass	
CC1: 25@13 CC2: 50@25			15.59	15.59	18.6	-3.6	15	/	Pass	
CC1: 25@25 CC2: 50@50			15.43	15.44	18.44	-3.6	14.84	/	Pass	
CC1: 50@0 CC2: 100@0			15.91	15.92	18.92	-3.6	15.32	/	Pass	
		CC1:3675.6 CC2:3690	CC1: 1@0 CC2: 1@0	16.68	16.97	19.84	-3.6	16.24	/	Pass
CC1: 1@25 CC2: 1@50			16.72	16.95	19.85	-3.6	16.25	/	Pass	
CC1: 1@49 CC2: 1@99			12.82	12.98	15.92	-3.6	12.32	/	Pass	
CC1: 25@0 CC2: 50@0			15.84	15.94	18.9	-3.6	15.3	/	Pass	
CC1: 25@13 CC2: 50@25			15.70	15.90	18.82	-3.6	15.22	/	Pass	



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			CC1: 25@25 CC2: 50@50	15.88	16.01	18.96	-3.6	15.36	/	Pass	
			CC1: 50@0 CC2: 100@0	16.27	16.42	19.35	-3.6	15.75	/	Pass	
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:3557.5 CC2:3574.6	CC1: 1@0 CC2: 1@0	16.05	15.72	18.9	-3.6	15.3	/	Pass	
			CC1: 1@38 CC2: 1@50	15.82	15.72	18.78	-3.6	15.18	/	Pass	
			CC1: 1@74 CC2: 1@99	14.31	14.08	17.21	-3.6	13.61	/	Pass	
			CC1: 36@0 CC2: 50@0	17.01	16.84	19.93	-3.6	16.33	/	Pass	
			CC1: 36@18 CC2: 50@25	17.02	16.86	19.95	-3.6	16.35	/	Pass	
			CC1: 36@39 CC2: 50@50	16.79	16.73	19.77	-3.6	16.17	/	Pass	
			CC1: 75@0 CC2: 100@0	18.49	18.38	21.45	-3.6	17.85	/	Pass	
		CC1:3615.2 CC2:3632.3	CC1: 1@0 CC2: 1@0	16.03	16.06	19.06	-3.6	15.46	/	Pass	
			CC1: 1@38 CC2: 1@50	15.89	15.87	18.89	-3.6	15.29	/	Pass	
			CC1: 1@74 CC2: 1@99	14.34	14.35	17.36	-3.6	13.76	/	Pass	
			CC1: 36@0 CC2: 50@0	17.00	16.99	20.01	-3.6	16.41	/	Pass	
			CC1: 36@18 CC2: 50@25	17.00	16.96	19.99	-3.6	16.39	/	Pass	
			CC1: 36@39 CC2: 50@50	17.13	17.11	20.13	-3.6	16.53	/	Pass	
			CC1: 75@0 CC2: 100@0	18.59	18.58	21.6	-3.6	18	/	Pass	
		CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	16.32	16.57	19.46	-3.6	15.86	/	Pass	
			CC1: 1@38 CC2: 1@50	16.30	16.46	19.4	-3.6	15.8	/	Pass	
			CC1: 1@74 CC2: 1@99	14.87	14.97	17.93	-3.6	14.33	/	Pass	
			CC1: 36@0 CC2: 50@0	17.34	17.51	20.44	-3.6	16.84	/	Pass	
			CC1: 36@18 CC2: 50@25	17.55	17.68	20.63	-3.6	17.03	/	Pass	
			CC1: 36@39 CC2: 50@50	17.57	17.70	20.65	-3.6	17.05	/	Pass	
			CC1: 75@0 CC2: 100@0	18.93	19.06	22	-3.6	18.4	/	Pass	
		CC1: 16QAM CC2:	CC1:3557.5 CC2:3574.6	CC1: 1@0 CC2: 1@0	15.80	15.57	18.69	-3.6	15.09	/	Pass
				CC1: 1@38	15.82	15.55	18.7	-3.6	15.1	/	Pass



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16QAM	CC2: 1@50	CC1: 1@74 CC2: 1@99	14.26	14.11	17.19	-3.6	13.59	/	Pass	
		CC1: 36@0 CC2: 50@0	16.92	16.74	19.84	-3.6	16.24	/	Pass	
		CC1: 36@18 CC2: 50@25	17.05	16.89	19.98	-3.6	16.38	/	Pass	
		CC1: 36@39 CC2: 50@50	16.90	16.83	19.88	-3.6	16.28	/	Pass	
		CC1: 75@0 CC2: 100@0	17.38	17.25	20.32	-3.6	16.72	/	Pass	
		CC1:3615.2 CC2:3632.3	CC1: 1@0 CC2: 1@0	15.67	15.97	18.84	-3.6	15.24	/	Pass
			CC1: 1@38 CC2: 1@50	16.00	16.06	19.05	-3.6	15.45	/	Pass
			CC1: 1@74 CC2: 1@99	15.05	14.78	17.93	-3.6	14.33	/	Pass
			CC1: 36@0 CC2: 50@0	17.08	17.04	20.07	-3.6	16.47	/	Pass
			CC1: 36@18 CC2: 50@25	17.14	17.13	20.14	-3.6	16.54	/	Pass
	CC1: 36@39 CC2: 50@50		17.12	17.10	20.12	-3.6	16.52	/	Pass	
	CC1: 75@0 CC2: 100@0		17.61	17.60	20.61	-3.6	17.01	/	Pass	
	CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	16.64	16.96	19.81	-3.6	16.21	/	Pass	
		CC1: 1@38 CC2: 1@50	16.68	16.57	19.65	-3.6	16.05	/	Pass	
		CC1: 1@74 CC2: 1@99	15.06	15.09	18.08	-3.6	14.48	/	Pass	
		CC1: 36@0 CC2: 50@0	17.49	17.64	20.58	-3.6	16.98	/	Pass	
		CC1: 36@18 CC2: 50@25	17.39	17.56	20.49	-3.6	16.89	/	Pass	
		CC1: 36@39 CC2: 50@50	17.55	17.70	20.63	-3.6	17.03	/	Pass	
		CC1: 75@0 CC2: 100@0	18.06	18.16	21.12	-3.6	17.52	/	Pass	
	CC1: 64QAM CC2: 64QAM	CC1:3557.5 CC2:3574.6	CC1: 1@0 CC2: 1@0	16.49	16.15	19.33	-3.6	15.73	/	Pass
			CC1: 1@38 CC2: 1@50	16.28	15.99	19.15	-3.6	15.55	/	Pass
			CC1: 1@74 CC2: 1@99	16.46	16.11	19.3	-3.6	15.7	/	Pass
			CC1: 36@0 CC2: 50@0	16.29	15.99	19.16	-3.6	15.56	/	Pass
			CC1: 36@18 CC2: 50@25	16.65	16.58	19.62	-3.6	16.02	/	Pass



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		CC1: 36@39 CC2: 50@50	16.09	16.43	19.27	-3.6	15.67	/	Pass
		CC1: 75@0 CC2: 100@0	16.07	16.43	19.26	-3.6	15.66	/	Pass
	CC1:3615.2 CC2:3632.3	CC1: 1@0 CC2: 1@0	16.88	16.67	19.79	-3.6	16.19	/	Pass
		CC1: 1@38 CC2: 1@50	16.91	16.39	19.67	-3.6	16.07	/	Pass
		CC1: 1@74 CC2: 1@99	15.38	15.04	18.23	-3.6	14.63	/	Pass
		CC1: 36@0 CC2: 50@0	17.66	17.62	20.65	-3.6	17.05	/	Pass
		CC1: 36@18 CC2: 50@25	17.65	17.61	20.64	-3.6	17.04	/	Pass
		CC1: 36@39 CC2: 50@50	17.63	17.63	20.64	-3.6	17.04	/	Pass
		CC1: 75@0 CC2: 100@0	17.94	17.91	20.94	-3.6	17.34	/	Pass
		CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	16.83	17.05	19.95	-3.6	16.35	/
	CC1: 1@38 CC2: 1@50		16.86	17.03	19.96	-3.6	16.36	/	Pass
	CC1: 1@74 CC2: 1@99		15.02	15.31	18.18	-3.6	14.58	/	Pass
	CC1: 36@0 CC2: 50@0		17.76	17.96	20.87	-3.6	17.27	/	Pass
	CC1: 36@18 CC2: 50@25		17.70	17.86	20.79	-3.6	17.19	/	Pass
	CC1: 36@39 CC2: 50@50		17.77	17.86	20.83	-3.6	17.23	/	Pass
	CC1: 75@0 CC2: 100@0		18.20	18.34	21.28	-3.6	17.68	/	Pass
CC1: 256QAM CC2: 256QAM	CC1:3557.5 CC2:3574.6		CC1: 1@0 CC2: 1@0	16.50	16.08	19.31	-3.6	15.71	/
		CC1: 1@38 CC2: 1@50	16.19	16.63	19.43	-3.6	15.83	/	Pass
		CC1: 1@74 CC2: 1@99	14.92	14.68	17.81	-3.6	14.21	/	Pass
		CC1: 36@0 CC2: 50@0	15.54	15.32	18.44	-3.6	14.84	/	Pass
		CC1: 36@18 CC2: 50@25	15.37	15.20	18.29	-3.6	14.69	/	Pass
		CC1: 36@39 CC2: 50@50	15.25	15.21	18.24	-3.6	14.64	/	Pass
		CC1: 75@0 CC2: 100@0	16.13	15.58	18.87	-3.6	15.27	/	Pass
		CC1:3615.2 CC2:3632.3	CC1: 1@0 CC2: 1@0	16.48	16.40	19.45	-3.6	15.85	/
		CC1: 1@38	16.60	16.67	19.65	-3.6	16.05	/	Pass



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			CC2: 1@50							
			CC1: 1@74 CC2: 1@99	15.02	14.81	17.93	-3.6	14.33	/	Pass
			CC1: 36@0 CC2: 50@0	15.51	15.46	18.5	-3.6	14.9	/	Pass
			CC1: 36@18 CC2: 50@25	15.59	15.58	18.59	-3.6	14.99	/	Pass
			CC1: 36@39 CC2: 50@50	15.44	15.41	18.44	-3.6	14.84	/	Pass
			CC1: 75@0 CC2: 100@0	15.93	15.91	18.93	-3.6	15.33	/	Pass
		CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	16.79	16.95	19.88	-3.6	16.28	/	Pass
			CC1: 1@38 CC2: 1@50	16.65	16.85	19.77	-3.6	16.17	/	Pass
			CC1: 1@74 CC2: 1@99	15.49	15.45	18.48	-3.6	14.88	/	Pass
			CC1: 36@0 CC2: 50@0	15.62	15.83	18.73	-3.6	15.13	/	Pass
			CC1: 36@18 CC2: 50@25	15.70	15.89	18.8	-3.6	15.2	/	Pass
			CC1: 36@39 CC2: 50@50	15.78	15.90	18.85	-3.6	15.25	/	Pass
			CC1: 75@0 CC2: 100@0	16.17	16.39	19.29	-3.6	15.69	/	Pass
CC1:20 CC2:5	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	12.52	11.75	14.87	-3.6	11.27	/	Pass
			CC1: 1@50 CC2: 1@13	15.87	15.84	18.87	-3.6	15.27	/	Pass
			CC1: 1@99 CC2: 1@24	15.67	15.62	18.66	-3.6	15.06	/	Pass
			CC1: 50@0 CC2: 12@0	16.94	16.72	19.81	-3.6	16.21	/	Pass
			CC1: 50@25 CC2: 12@6	16.81	16.72	19.78	-3.6	16.18	/	Pass
			CC1: 50@50 CC2: 12@13	16.72	16.69	19.71	-3.6	16.11	/	Pass
			CC1: 100@0 CC2: 25@0	18.42	18.29	21.35	-3.6	17.75	/	Pass
		CC1:3622.9 CC2:3634.6	CC1: 1@0 CC2: 1@0	12.47	11.91	14.89	-3.6	11.29	/	Pass
			CC1: 1@50 CC2: 1@13	15.99	15.98	19	-3.6	15.4	/	Pass
			CC1: 1@99 CC2: 1@24	15.98	15.97	18.99	-3.6	15.39	/	Pass
			CC1: 50@0 CC2: 12@0	17.19	17.02	20.08	-3.6	16.48	/	Pass
			CC1: 50@25 CC2: 12@6	17.14	17.10	20.13	-3.6	16.53	/	Pass



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CC1: 16QAM CC2: 16QAM	CC1:3685.8 CC2:3697.5	CC1: 50@50 CC2: 12@13	17.11	17.09	20.11	-3.6	16.51	/	Pass
		CC1: 100@0 CC2: 25@0	18.48	18.43	21.45	-3.6	17.85	/	Pass
		CC1: 1@0 CC2: 1@0	13.10	12.44	15.46	-3.6	11.86	/	Pass
		CC1: 1@50 CC2: 1@13	16.50	16.63	19.57	-3.6	15.97	/	Pass
		CC1: 1@99 CC2: 1@24	16.38	16.38	19.4	-3.6	15.8	/	Pass
		CC1: 50@0 CC2: 12@0	17.53	17.51	20.49	-3.6	16.89	/	Pass
		CC1: 50@25 CC2: 12@6	17.64	17.59	20.62	-3.6	17.02	/	Pass
		CC1: 50@50 CC2: 12@13	17.48	17.46	20.48	-3.6	16.88	/	Pass
	CC1: 100@0 CC2: 25@0	19.10	19.06	22.07	-3.6	18.47	/	Pass	
	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	12.67	11.61	14.87	-3.6	11.27	/	Pass
		CC1: 1@50 CC2: 1@13	15.90	15.45	18.69	-3.6	15.09	/	Pass
		CC1: 1@99 CC2: 1@24	15.91	15.65	18.8	-3.6	15.2	/	Pass
		CC1: 50@0 CC2: 12@0	16.95	16.73	19.82	-3.6	16.22	/	Pass
		CC1: 50@25 CC2: 12@6	16.71	16.59	19.66	-3.6	16.06	/	Pass
		CC1: 50@50 CC2: 12@13	16.75	16.70	19.73	-3.6	16.13	/	Pass
		CC1: 100@0 CC2: 25@0	17.31	17.14	20.22	-3.6	16.62	/	Pass
	CC1:3622.9 CC2:3634.6	CC1: 1@0 CC2: 1@0	12.38	11.95	14.86	-3.6	11.26	/	Pass
		CC1: 1@50 CC2: 1@13	15.64	15.69	18.67	-3.6	15.07	/	Pass
		CC1: 1@99 CC2: 1@24	15.56	15.55	18.57	-3.6	14.97	/	Pass
		CC1: 50@0 CC2: 12@0	17.00	16.82	19.9	-3.6	16.3	/	Pass
		CC1: 50@25 CC2: 12@6	16.99	17.01	20.01	-3.6	16.41	/	Pass
		CC1: 50@50 CC2: 12@13	16.86	16.93	19.91	-3.6	16.31	/	Pass
		CC1: 100@0 CC2: 25@0	17.53	17.52	20.51	-3.6	16.91	/	Pass
	CC1:3685.8 CC2:3697.5	CC1: 1@0 CC2: 1@0	13.05	12.28	15.38	-3.6	11.78	/	Pass
CC1: 1@50		16.85	16.57	19.72	-3.6	16.12	/	Pass	



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			CC2: 1@13							
			CC1: 1@99 CC2: 1@24	16.80	16.55	19.69	-3.6	16.09	/	Pass
			CC1: 50@0 CC2: 12@0	17.47	17.38	20.4	-3.6	16.8	/	Pass
			CC1: 50@25 CC2: 12@6	17.48	17.50	20.5	-3.6	16.9	/	Pass
			CC1: 50@50 CC2: 12@13	17.59	17.53	20.57	-3.6	16.97	/	Pass
			CC1: 100@0 CC2: 25@0	18.10	18.06	21.08	-3.6	17.48	/	Pass
			CC1: 1@0 CC2: 1@0	13.08	12.27	15.4	-3.6	11.8	/	Pass
			CC1: 1@50 CC2: 1@13	13.01	12.06	15.26	-3.6	11.66	/	Pass
			CC1: 1@99 CC2: 1@24	13.03	12.09	15.29	-3.6	11.69	/	Pass
		CC1:3560 CC2:3571.7	CC1: 50@0 CC2: 12@0	13.08	12.29	15.41	-3.6	11.81	/	Pass
			CC1: 50@25 CC2: 12@6	13.12	12.35	15.46	-3.6	11.86	/	Pass
			CC1: 50@50 CC2: 12@13	12.89	12.40	15.34	-3.6	11.74	/	Pass
			CC1: 100@0 CC2: 25@0	12.88	12.38	15.33	-3.6	11.73	/	Pass
			CC1: 1@0 CC2: 1@0	13.30	12.35	15.54	-3.6	11.94	/	Pass
			CC1: 1@50 CC2: 1@13	13.25	12.26	15.48	-3.6	11.88	/	Pass
			CC1: 1@99 CC2: 1@24	13.01	12.40	15.4	-3.6	11.8	/	Pass
		CC1:3622.9 CC2:3634.6	CC1: 50@0 CC2: 12@0	13.31	12.41	15.58	-3.6	11.98	/	Pass
			CC1: 50@25 CC2: 12@6	13.00	12.41	15.4	-3.6	11.8	/	Pass
			CC1: 50@50 CC2: 12@13	13.22	12.59	15.61	-3.6	12.01	/	Pass
			CC1: 100@0 CC2: 25@0	13.33	12.44	15.6	-3.6	12	/	Pass
			CC1: 1@0 CC2: 1@0	13.84	12.79	16.03	-3.6	12.43	/	Pass
			CC1: 1@50 CC2: 1@13	13.67	13.26	16.12	-3.6	12.52	/	Pass
		CC1:3685.8 CC2:3697.5	CC1: 1@99 CC2: 1@24	13.76	12.74	15.97	-3.6	12.37	/	Pass
			CC1: 50@0 CC2: 12@0	13.69	13.27	16.13	-3.6	12.53	/	Pass
			CC1: 50@25 CC2: 12@6	13.49	12.77	15.82	-3.6	12.22	/	Pass



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			CC1: 50@50 CC2: 12@13	13.75	12.73	15.96	-3.6	12.36	/	Pass	
			CC1: 100@0 CC2: 25@0	13.52	12.98	15.92	-3.6	12.32	/	Pass	
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	12.84	11.95	15.14	-3.6	11.54	/	Pass	
			CC1: 1@50 CC2: 1@13	16.09	16.20	19.15	-3.6	15.55	/	Pass	
			CC1: 1@99 CC2: 1@24	16.47	16.20	19.34	-3.6	15.74	/	Pass	
			CC1: 50@0 CC2: 12@0	15.39	15.13	18.24	-3.6	14.64	/	Pass	
			CC1: 50@25 CC2: 12@6	15.43	15.19	18.32	-3.6	14.72	/	Pass	
			CC1: 50@50 CC2: 12@13	15.31	15.13	18.23	-3.6	14.63	/	Pass	
			CC1: 100@0 CC2: 25@0	15.79	15.60	18.69	-3.6	15.09	/	Pass	
		CC1:3622.9 CC2:3634.6	CC1: 1@0 CC2: 1@0	13.10	11.99	15.31	-3.6	11.71	/	Pass	
			CC1: 1@50 CC2: 1@13	16.65	16.41	19.54	-3.6	15.94	/	Pass	
			CC1: 1@99 CC2: 1@24	16.55	16.36	19.47	-3.6	15.87	/	Pass	
			CC1: 50@0 CC2: 12@0	15.59	15.58	18.57	-3.6	14.97	/	Pass	
			CC1: 50@25 CC2: 12@6	15.44	15.44	18.45	-3.6	14.85	/	Pass	
			CC1: 50@50 CC2: 12@13	15.39	15.38	18.39	-3.6	14.79	/	Pass	
			CC1: 100@0 CC2: 25@0	16.09	16.05	19.07	-3.6	15.47	/	Pass	
		CC1:3685.8 CC2:3697.5	CC1: 1@0 CC2: 1@0	13.28	12.51	15.63	-3.6	12.03	/	Pass	
			CC1: 1@50 CC2: 1@13	16.64	16.87	19.77	-3.6	16.17	/	Pass	
			CC1: 1@99 CC2: 1@24	16.95	16.78	19.88	-3.6	16.28	/	Pass	
			CC1: 50@0 CC2: 12@0	15.65	15.83	18.72	-3.6	15.12	/	Pass	
			CC1: 50@25 CC2: 12@6	15.81	15.90	18.87	-3.6	15.27	/	Pass	
			CC1: 50@50 CC2: 12@13	15.76	15.80	18.8	-3.6	15.2	/	Pass	
			CC1: 100@0 CC2: 25@0	16.26	16.30	19.28	-3.6	15.68	/	Pass	
CC1:20 CC2:10		CC1: QPSK CC2:	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	11.81	11.54	14.69	-3.6	11.09	/	Pass
				CC1: 1@50	15.61	15.50	18.57	-3.6	14.97	/	Pass



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QPSK		CC2: 1@25								
		CC1: 1@99 CC2: 1@49	15.43	15.60	18.53	-3.6	14.93	/	Pass	
		CC1: 50@0 CC2: 25@0	16.79	16.61	19.71	-3.6	16.11	/	Pass	
		CC1: 50@25 CC2: 25@13	16.82	16.77	19.8	-3.6	16.2	/	Pass	
		CC1: 50@50 CC2: 25@25	16.65	16.66	19.67	-3.6	16.07	/	Pass	
		CC1: 100@0 CC2: 50@0	18.34	18.25	21.31	-3.6	17.71	/	Pass	
	CC1:3620.3 CC2:3634.7	CC1: 1@0 CC2: 1@0	12.00	11.96	14.99	-3.6	11.39	/	Pass	
		CC1: 1@50 CC2: 1@25	16.07	16.04	19.07	-3.6	15.47	/	Pass	
		CC1: 1@99 CC2: 1@49	15.97	16.04	19.02	-3.6	15.42	/	Pass	
		CC1: 50@0 CC2: 25@0	16.94	16.92	19.94	-3.6	16.34	/	Pass	
		CC1: 50@25 CC2: 25@13	17.13	17.07	20.11	-3.6	16.51	/	Pass	
		CC1: 50@50 CC2: 25@25	17.09	17.03	20.07	-3.6	16.47	/	Pass	
	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	18.53	18.51	21.53	-3.6	17.93	/	Pass	
		CC1: 1@0 CC2: 1@0	12.40	12.69	15.56	-3.6	11.96	/	Pass	
		CC1: 1@50 CC2: 1@25	16.71	16.86	19.79	-3.6	16.19	/	Pass	
		CC1: 1@99 CC2: 1@49	16.68	16.79	19.75	-3.6	16.15	/	Pass	
		CC1: 50@0 CC2: 25@0	17.53	17.77	20.66	-3.6	17.06	/	Pass	
		CC1: 50@25 CC2: 25@13	17.62	17.79	20.71	-3.6	17.11	/	Pass	
	CC1: 16QAM CC2: 16QAM	CC1:3560 CC2:3574.4	CC1: 50@50 CC2: 25@25	17.77	17.89	20.84	-3.6	17.24	/	Pass
			CC1: 100@0 CC2: 50@0	19.13	19.31	22.23	-3.6	18.63	/	Pass
			CC1: 1@0 CC2: 1@0	11.86	11.38	14.63	-3.6	11.03	/	Pass
			CC1: 1@50 CC2: 1@25	16.05	15.69	18.89	-3.6	15.29	/	Pass
			CC1: 1@99 CC2: 1@49	15.79	15.59	18.7	-3.6	15.1	/	Pass
			CC1: 50@0 CC2: 25@0	16.81	16.72	19.77	-3.6	16.17	/	Pass
		CC1: 50@25 CC2: 25@13	16.81	16.69	19.76	-3.6	16.16	/	Pass	



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		CC1: 50@50 CC2: 25@25	16.89	16.85	19.88	-3.6	16.28	/	Pass
		CC1: 100@0 CC2: 50@0	17.42	17.36	20.4	-3.6	16.8	/	Pass
	CC1:3620.3 CC2:3634.7	CC1: 1@0 CC2: 1@0	11.84	12.06	14.96	-3.6	11.36	/	Pass
		CC1: 1@50 CC2: 1@25	15.82	16.01	18.93	-3.6	15.33	/	Pass
		CC1: 1@99 CC2: 1@49	15.61	15.70	18.66	-3.6	15.06	/	Pass
		CC1: 50@0 CC2: 25@0	17.09	17.13	20.12	-3.6	16.52	/	Pass
		CC1: 50@25 CC2: 25@13	17.12	17.04	20.09	-3.6	16.49	/	Pass
		CC1: 50@50 CC2: 25@25	16.93	16.92	19.93	-3.6	16.33	/	Pass
		CC1: 100@0 CC2: 50@0	17.56	17.54	20.56	-3.6	16.96	/	Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	12.48	12.28	15.39	-3.6	11.79	/
	CC1: 1@50 CC2: 1@25		16.55	16.30	19.43	-3.6	15.83	/	Pass
	CC1: 1@99 CC2: 1@49		16.62	16.48	19.56	-3.6	15.96	/	Pass
	CC1: 50@0 CC2: 25@0		17.53	17.61	20.58	-3.6	16.98	/	Pass
	CC1: 50@25 CC2: 25@13		17.59	17.62	20.61	-3.6	17.01	/	Pass
	CC1: 50@50 CC2: 25@25		17.46	17.55	20.52	-3.6	16.92	/	Pass
	CC1: 100@0 CC2: 50@0		18.08	18.17	21.14	-3.6	17.54	/	Pass
CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3574.4		CC1: 1@0 CC2: 1@0	12.52	12.23	15.39	-3.6	11.79	/
		CC1: 1@50 CC2: 1@25	12.47	12.16	15.33	-3.6	11.73	/	Pass
		CC1: 1@99 CC2: 1@49	12.19	12.26	15.24	-3.6	11.64	/	Pass
		CC1: 50@0 CC2: 25@0	12.22	12.29	15.27	-3.6	11.67	/	Pass
		CC1: 50@25 CC2: 25@13	12.50	12.20	15.36	-3.6	11.76	/	Pass
		CC1: 50@50 CC2: 25@25	12.44	12.05	15.26	-3.6	11.66	/	Pass
		CC1: 100@0 CC2: 50@0	12.54	12.24	15.4	-3.6	11.8	/	Pass
	CC1:3620.3 CC2:3634.7	CC1: 1@0 CC2: 1@0	12.68	12.28	15.5	-3.6	11.9	/	Pass
		CC1: 1@50	12.37	12.40	15.4	-3.6	11.8	/	Pass



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			CC2: 1@25							
			CC1: 1@99 CC2: 1@49	12.70	12.41	15.57	-3.6	11.97	/	Pass
			CC1: 50@0 CC2: 25@0	12.65	12.24	15.46	-3.6	11.86	/	Pass
			CC1: 50@25 CC2: 25@13	12.68	12.38	15.55	-3.6	11.95	/	Pass
			CC1: 50@50 CC2: 25@25	12.70	12.41	15.57	-3.6	11.97	/	Pass
			CC1: 100@0 CC2: 50@0	12.62	12.56	15.6	-3.6	12	/	Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	12.83	12.94	15.89	-3.6	12.29	/	Pass
			CC1: 1@50 CC2: 1@25	17.00	16.95	19.98	-3.6	16.38	/	Pass
			CC1: 1@99 CC2: 1@49	17.13	16.95	20.05	-3.6	16.45	/	Pass
			CC1: 50@0 CC2: 25@0	17.70	17.88	20.8	-3.6	17.2	/	Pass
			CC1: 50@25 CC2: 25@13	17.85	17.89	20.88	-3.6	17.28	/	Pass
			CC1: 50@50 CC2: 25@25	18.04	18.00	21.03	-3.6	17.43	/	Pass
			CC1: 100@0 CC2: 50@0	18.28	18.36	21.33	-3.6	17.73	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	12.80	11.78	15.33	-3.6	11.73	/	Pass
			CC1: 1@50 CC2: 1@25	16.80	15.86	19.37	-3.6	15.77	/	Pass
			CC1: 1@99 CC2: 1@49	16.09	16.34	19.23	-3.6	15.63	/	Pass
			CC1: 50@0 CC2: 25@0	15.33	15.09	18.22	-3.6	14.62	/	Pass
			CC1: 50@25 CC2: 25@13	15.42	15.35	18.39	-3.6	14.79	/	Pass
			CC1: 50@50 CC2: 25@25	15.31	15.25	18.29	-3.6	14.69	/	Pass
			CC1: 100@0 CC2: 50@0	15.77	15.63	18.71	-3.6	15.11	/	Pass
	CC1:3620.3 CC2:3634.7		CC1: 1@0 CC2: 1@0	12.73	12.46	15.61	-3.6	12.01	/	Pass
			CC1: 1@50 CC2: 1@25	16.24	16.40	19.33	-3.6	15.73	/	Pass
			CC1: 1@99 CC2: 1@49	16.17	16.56	19.38	-3.6	15.78	/	Pass
			CC1: 50@0 CC2: 25@0	15.44	15.40	18.43	-3.6	14.83	/	Pass
			CC1: 50@25 CC2: 25@13	15.50	15.40	18.46	-3.6	14.86	/	Pass



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		CC1:3680.6 CC2:3695	CC1: 50@50 CC2: 25@25	15.44	15.35	18.41	-3.6	14.81	/	Pass			
			CC1: 100@0 CC2: 50@0	15.96	15.89	18.94	-3.6	15.34	/	Pass			
			CC1: 1@0 CC2: 1@0	12.81	12.51	15.67	-3.6	12.07	/	Pass			
			CC1: 1@50 CC2: 1@25	16.95	17.10	20.03	-3.6	16.43	/	Pass			
			CC1: 1@99 CC2: 1@49	16.95	16.76	19.87	-3.6	16.27	/	Pass			
			CC1: 50@0 CC2: 25@0	15.75	15.79	18.78	-3.6	15.18	/	Pass			
			CC1: 50@25 CC2: 25@13	15.92	16.02	18.98	-3.6	15.38	/	Pass			
			CC1: 50@50 CC2: 25@25	15.95	16.01	18.99	-3.6	15.39	/	Pass			
			CC1: 100@0 CC2: 50@0	16.45	16.50	19.49	-3.6	15.89	/	Pass			
			CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	15.07	14.93	18.01	-3.6	14.41	/	Pass
						CC1: 1@50 CC2: 1@38	16.56	16.44	19.51	-3.6	15.91	/	Pass
						CC1: 1@99 CC2: 1@74	16.43	16.31	19.38	-3.6	15.78	/	Pass
						CC1: 50@0 CC2: 36@0	17.61	17.54	20.59	-3.6	16.99	/	Pass
						CC1: 50@25 CC2: 36@18	17.67	17.59	20.64	-3.6	17.04	/	Pass
						CC1: 50@50 CC2: 36@39	17.64	17.55	20.61	-3.6	17.01	/	Pass
CC1: 100@0 CC2: 75@0	19.02	18.90				21.98	-3.6	18.38	/	Pass			
CC1:3617.7 CC2:3634.8	CC1: 1@0 CC2: 1@0	14.44				14.42	17.44	-3.6	13.84	/	Pass		
	CC1: 1@50 CC2: 1@38	15.90			15.89	18.91	-3.6	15.31	/	Pass			
	CC1: 1@99 CC2: 1@74	15.91			16.00	18.97	-3.6	15.37	/	Pass			
	CC1: 50@0 CC2: 36@0	17.09			17.05	20.08	-3.6	16.48	/	Pass			
	CC1: 50@25 CC2: 36@18	17.01			16.97	20	-3.6	16.4	/	Pass			
	CC1: 50@50 CC2: 36@39	16.97			16.92	19.96	-3.6	16.36	/	Pass			
	CC1: 100@0 CC2: 75@0	18.61			18.57	21.6	-3.6	18	/	Pass			
CC1:3675.4 CC2:3692.5	CC1: 1@0 CC2: 1@0	14.84			15.06	17.97	-3.6	14.37	/	Pass			
	CC1: 1@50	16.37	16.44	19.42	-3.6	15.82	/	Pass					



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			CC2: 1@38							
			CC1: 1@99 CC2: 1@74	16.53	16.66	19.61	-3.6	16.01	/	Pass
			CC1: 50@0 CC2: 36@0	17.40	17.49	20.46	-3.6	16.86	/	Pass
			CC1: 50@25 CC2: 36@18	17.42	17.54	20.49	-3.6	16.89	/	Pass
			CC1: 50@50 CC2: 36@39	17.55	17.62	20.59	-3.6	16.99	/	Pass
			CC1: 100@0 CC2: 75@0	19.02	19.10	22.07	-3.6	18.47	/	Pass
			CC1: 1@0 CC2: 1@0	14.80	14.91	17.87	-3.6	14.27	/	Pass
			CC1: 1@50 CC2: 1@38	16.34	16.58	19.48	-3.6	15.88	/	Pass
			CC1: 1@99 CC2: 1@74	16.74	16.73	19.74	-3.6	16.14	/	Pass
		CC1:3560 CC2:3577.1	CC1: 50@0 CC2: 36@0	17.67	17.58	20.63	-3.6	17.03	/	Pass
			CC1: 50@25 CC2: 36@18	17.53	17.42	20.49	-3.6	16.89	/	Pass
			CC1: 50@50 CC2: 36@39	17.51	17.37	20.45	-3.6	16.85	/	Pass
			CC1: 100@0 CC2: 75@0	18.04	17.94	21	-3.6	17.4	/	Pass
			CC1: 1@0 CC2: 1@0	14.67	14.21	17.45	-3.6	13.85	/	Pass
			CC1: 1@50 CC2: 1@38	16.04	15.72	18.9	-3.6	15.3	/	Pass
			CC1: 1@99 CC2: 1@74	16.28	16.08	19.19	-3.6	15.59	/	Pass
		CC1:3617.7 CC2:3634.8	CC1: 50@0 CC2: 36@0	16.98	16.91	19.95	-3.6	16.35	/	Pass
			CC1: 50@25 CC2: 36@18	17.16	17.14	20.16	-3.6	16.56	/	Pass
			CC1: 50@50 CC2: 36@39	17.09	17.07	20.09	-3.6	16.49	/	Pass
			CC1: 100@0 CC2: 75@0	17.58	17.57	20.59	-3.6	16.99	/	Pass
			CC1: 1@0 CC2: 1@0	15.07	15.27	18.18	-3.6	14.58	/	Pass
			CC1: 1@50 CC2: 1@38	16.21	16.65	19.45	-3.6	15.85	/	Pass
			CC1: 1@99 CC2: 1@74	16.73	16.89	19.82	-3.6	16.22	/	Pass
		CC1:3675.4 CC2:3692.5	CC1: 50@0 CC2: 36@0	17.48	17.60	20.55	-3.6	16.95	/	Pass
			CC1: 50@25 CC2: 36@18	17.47	17.62	20.55	-3.6	16.95	/	Pass



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		CC1: 50@50 CC2: 36@39	17.39	17.45	20.43	-3.6	16.83	/	Pass	
		CC1: 100@0 CC2: 75@0	17.90	18.01	20.97	-3.6	17.37	/	Pass	
CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	15.29	14.44	17.9	-3.6	14.3	/	Pass	
		CC1: 1@50 CC2: 1@38	14.96	14.65	17.82	-3.6	14.22	/	Pass	
		CC1: 1@99 CC2: 1@74	14.97	14.66	17.83	-3.6	14.23	/	Pass	
		CC1: 50@0 CC2: 36@0	14.96	14.43	17.71	-3.6	14.11	/	Pass	
		CC1: 50@25 CC2: 36@18	15.32	14.49	17.93	-3.6	14.33	/	Pass	
		CC1: 50@50 CC2: 36@39	15.31	14.47	17.92	-3.6	14.32	/	Pass	
		CC1: 100@0 CC2: 75@0	14.94	14.64	17.8	-3.6	14.2	/	Pass	
	CC1:3617.7 CC2:3634.8	CC1: 1@0 CC2: 1@0	15.29	14.81	18.07	-3.6	14.47	/	Pass	
		CC1: 1@50 CC2: 1@38	14.86	15.16	18.02	-3.6	14.42	/	Pass	
		CC1: 1@99 CC2: 1@74	15.13	15.06	18.11	-3.6	14.51	/	Pass	
		CC1: 50@0 CC2: 36@0	15.10	14.94	18.03	-3.6	14.43	/	Pass	
		CC1: 50@25 CC2: 36@18	15.18	15.15	18.18	-3.6	14.58	/	Pass	
		CC1: 50@50 CC2: 36@39	15.16	15.14	18.16	-3.6	14.56	/	Pass	
		CC1: 100@0 CC2: 75@0	14.83	15.15	18	-3.6	14.4	/	Pass	
	CC1:3675.4 CC2:3692.5	CC1: 1@0 CC2: 1@0	14.95	15.31	18.15	-3.6	14.55	/	Pass	
		CC1: 1@50 CC2: 1@38	15.16	15.46	18.33	-3.6	14.73	/	Pass	
		CC1: 1@99 CC2: 1@74	15.20	15.48	18.35	-3.6	14.75	/	Pass	
		CC1: 50@0 CC2: 36@0	15.17	15.47	18.33	-3.6	14.73	/	Pass	
		CC1: 50@25 CC2: 36@18	15.27	15.17	18.23	-3.6	14.63	/	Pass	
		CC1: 50@50 CC2: 36@39	15.28	15.19	18.25	-3.6	14.65	/	Pass	
		CC1: 100@0 CC2: 75@0	15.34	15.31	18.34	-3.6	14.74	/	Pass	
	CC1: 256QAM CC2:	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	14.78	14.69	17.74	-3.6	14.14	/	Pass
			CC1: 1@50	16.40	16.07	19.25	-3.6	15.65	/	Pass



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256QAM		CC2: 1@38	CC1: 1@99	16.27	16.09	19.19	-3.6	15.59	/	Pass		
			CC2: 1@74									
			CC1: 50@0	15.40	15.19	18.31	-3.6	14.71	/	Pass		
			CC2: 36@0									
			CC1: 50@25	15.31	15.16	18.25	-3.6	14.65	/	Pass		
			CC2: 36@18									
		CC1:3617.7 CC2:3634.8		CC1: 1@0	CC2: 1@0	15.39	15.23	18.32	-3.6	14.72	/	Pass
					CC1: 1@50	16.55	15.95	19.28	-3.6	15.68	/	Pass
				CC2: 1@38	CC1: 1@99	16.89	16.69	19.8	-3.6	16.2	/	Pass
					CC2: 1@74							
				CC1: 50@0	CC2: 36@0	15.48	15.37	18.44	-3.6	14.84	/	Pass
					CC1: 50@25	15.46	15.39	18.44	-3.6	14.84	/	Pass
		CC2: 36@18	CC1: 50@50	15.57	15.56	18.57	-3.6	14.97	/	Pass		
			CC2: 36@39									
		CC1:3675.4 CC2:3692.5		CC1: 100@0	CC2: 75@0	16.07	16.01	19.05	-3.6	15.45	/	Pass
					CC1: 1@0	15.16	15.27	18.23	-3.6	14.63	/	Pass
				CC2: 1@0	CC1: 1@50	16.82	16.80	19.82	-3.6	16.22	/	Pass
					CC2: 1@38							
				CC1: 1@99	CC2: 1@74	16.72	16.97	19.86	-3.6	16.26	/	Pass
					CC1: 50@0	15.76	15.95	18.87	-3.6	15.27	/	Pass
		CC2: 36@0	CC1: 50@25	15.76	15.92	18.85	-3.6	15.25	/	Pass		
			CC2: 36@18									
		CC1: 50@50	CC2: 36@39	15.90	15.99	18.96	-3.6	15.36	/	Pass		
			CC1: 100@0	16.28	16.43	19.37	-3.6	15.77	/	Pass		
CC2: 75@0	CC1: 1@0	14.37	14.18	17.28	-3.6	13.68	/	Pass				
	CC2: 1@0											
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3579.8	CC1: 1@50	15.73	15.52	18.63	-3.6	15.03	/	Pass		
			CC2: 1@50									
			CC1: 1@99	14.12	14.23	17.19	-3.6	13.59	/	Pass		
			CC2: 1@99									
			CC1: 50@0	16.94	16.81	19.89	-3.6	16.29	/	Pass		
CC2: 50@0	CC1: 50@25	16.92	16.83	19.89	-3.6	16.29	/	Pass				
	CC2: 50@25											



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		CC1: 50@50 CC2: 50@50	16.78	16.73	19.76	-3.6	16.16	/	Pass
		CC1: 100@0 CC2: 100@0	18.32	18.15	21.25	-3.6	17.65	/	Pass
	CC1:3615.1 CC2:3634.9	CC1: 1@0 CC2: 1@0	14.31	14.34	17.34	-3.6	13.74	/	Pass
		CC1: 1@50 CC2: 1@50	15.96	15.89	18.93	-3.6	15.33	/	Pass
		CC1: 1@99 CC2: 1@99	14.31	14.50	17.42	-3.6	13.82	/	Pass
		CC1: 50@0 CC2: 50@0	16.96	16.97	19.98	-3.6	16.38	/	Pass
		CC1: 50@25 CC2: 50@25	17.13	17.09	20.12	-3.6	16.52	/	Pass
		CC1: 50@50 CC2: 50@50	17.00	16.99	20.01	-3.6	16.41	/	Pass
		CC1: 100@0 CC2: 100@0	18.42	18.40	21.42	-3.6	17.82	/	Pass
		CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	14.59	14.84	17.73	-3.6	14.13	/
	CC1: 1@50 CC2: 1@50		16.36	16.54	19.46	-3.6	15.86	/	Pass
	CC1: 1@99 CC2: 1@99		14.81	15.05	17.94	-3.6	14.34	/	Pass
	CC1: 50@0 CC2: 50@0		17.49	17.57	20.54	-3.6	16.94	/	Pass
	CC1: 50@25 CC2: 50@25		17.47	17.63	20.56	-3.6	16.96	/	Pass
	CC1: 50@50 CC2: 50@50		17.52	17.66	20.6	-3.6	17	/	Pass
	CC1: 100@0 CC2: 100@0		18.96	19.10	22.04	-3.6	18.44	/	Pass
	CC1: 16QAM CC2: 16QAM		CC1: 1@0 CC2: 1@0	14.38	13.87	17.14	-3.6	13.54	/
		CC1: 1@50 CC2: 1@50	15.94	15.41	18.7	-3.6	15.1	/	Pass
		CC1: 1@99 CC2: 1@99	14.34	14.04	17.21	-3.6	13.61	/	Pass
		CC1: 50@0 CC2: 50@0	16.95	16.79	19.88	-3.6	16.28	/	Pass
		CC1: 50@25 CC2: 50@25	16.82	16.72	19.78	-3.6	16.18	/	Pass
		CC1: 50@50 CC2: 50@50	16.74	16.70	19.73	-3.6	16.13	/	Pass
		CC1: 100@0 CC2: 100@0	17.29	17.20	20.26	-3.6	16.66	/	Pass
		CC1:3615.1 CC2:3634.9	CC1: 1@0 CC2: 1@0	14.75	14.56	17.66	-3.6	14.06	/
	CC1: 1@50		16.06	15.69	18.89	-3.6	15.29	/	Pass



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			CC2: 1@50								
			CC1: 1@99 CC2: 1@99	14.80	14.62	17.72	-3.6	14.12	/	Pass	
			CC1: 50@0 CC2: 50@0	17.14	17.15	20.15	-3.6	16.55	/	Pass	
			CC1: 50@25 CC2: 50@25	17.16	17.14	20.16	-3.6	16.56	/	Pass	
			CC1: 50@50 CC2: 50@50	17.16	17.17	20.17	-3.6	16.57	/	Pass	
			CC1: 100@0 CC2: 100@0	17.48	17.46	20.48	-3.6	16.88	/	Pass	
		CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	14.94	15.30	18.14	-3.6	14.54	/	Pass	
			CC1: 1@50 CC2: 1@50	16.62	16.75	19.69	-3.6	16.09	/	Pass	
			CC1: 1@99 CC2: 1@99	14.79	15.21	18.01	-3.6	14.41	/	Pass	
			CC1: 50@0 CC2: 50@0	17.71	17.28	20.51	-3.6	16.91	/	Pass	
			CC1: 50@25 CC2: 50@25	17.40	17.57	20.5	-3.6	16.9	/	Pass	
			CC1: 50@50 CC2: 50@50	17.37	17.50	20.45	-3.6	16.85	/	Pass	
			CC1: 100@0 CC2: 100@0	17.96	18.15	21.07	-3.6	17.47	/	Pass	
CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3579.8		CC1: 1@0 CC2: 1@0	15.13	14.68	17.93	-3.6	14.33	/	Pass	
			CC1: 1@50 CC2: 1@50	16.41	16.00	19.22	-3.6	15.62	/	Pass	
			CC1: 1@99 CC2: 1@99	14.83	14.83	17.84	-3.6	14.24	/	Pass	
			CC1: 50@0 CC2: 50@0	17.53	17.31	20.43	-3.6	16.83	/	Pass	
			CC1: 50@25 CC2: 50@25	17.48	17.31	20.4	-3.6	16.8	/	Pass	
			CC1: 50@50 CC2: 50@50	17.39	17.30	20.36	-3.6	16.76	/	Pass	
			CC1: 100@0 CC2: 100@0	17.76	17.67	20.73	-3.6	17.13	/	Pass	
		CC1:3615.1 CC2:3634.9		CC1: 1@0 CC2: 1@0	14.99	15.32	18.17	-3.6	14.57	/	Pass
			CC1: 1@50 CC2: 1@50	16.37	16.41	19.4	-3.6	15.8	/	Pass	
			CC1: 1@99 CC2: 1@99	15.27	14.94	18.12	-3.6	14.52	/	Pass	
			CC1: 50@0 CC2: 50@0	17.55	17.59	20.58	-3.6	16.98	/	Pass	
			CC1: 50@25 CC2: 50@25	17.75	17.81	20.79	-3.6	17.19	/	Pass	



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	CC1:3670.2 CC2:3690	CC1: 50@50 CC2: 50@50	17.62	17.74	20.69	-3.6	17.09	/	Pass	
		CC1: 100@0 CC2: 100@0	18.05	18.14	21.11	-3.6	17.51	/	Pass	
		CC1: 1@0 CC2: 1@0	15.10	15.34	18.24	-3.6	14.64	/	Pass	
		CC1: 1@50 CC2: 1@50	16.42	16.93	19.69	-3.6	16.09	/	Pass	
		CC1: 1@99 CC2: 1@99	15.09	15.54	18.33	-3.6	14.73	/	Pass	
		CC1: 50@0 CC2: 50@0	17.45	17.80	20.64	-3.6	17.04	/	Pass	
		CC1: 50@25 CC2: 50@25	17.75	17.94	20.86	-3.6	17.26	/	Pass	
		CC1: 50@50 CC2: 50@50	17.72	17.85	20.8	-3.6	17.2	/	Pass	
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3579.8	CC1: 1@0 CC2: 1@0	15.30	14.33	17.86	-3.6	14.26	/	Pass
			CC1: 1@50 CC2: 1@50	16.80	15.89	19.37	-3.6	15.77	/	Pass
			CC1: 1@99 CC2: 1@99	14.75	14.66	17.72	-3.6	14.12	/	Pass
			CC1: 50@0 CC2: 50@0	15.42	15.16	18.3	-3.6	14.7	/	Pass
			CC1: 50@25 CC2: 50@25	15.35	15.27	18.32	-3.6	14.72	/	Pass
			CC1: 50@50 CC2: 50@50	15.31	15.25	18.29	-3.6	14.69	/	Pass
			CC1: 100@0 CC2: 100@0	15.84	15.76	18.81	-3.6	15.21	/	Pass
			CC1:3615.1 CC2:3634.9	CC1: 1@0 CC2: 1@0	15.31	15.23	18.29	-3.6	14.69	/
CC1: 1@50 CC2: 1@50		16.53		15.96	19.26	-3.6	15.66	/	Pass	
CC1: 1@99 CC2: 1@99		15.04		14.53	17.81	-3.6	14.21	/	Pass	
CC1: 50@0 CC2: 50@0		15.39		15.32	18.36	-3.6	14.76	/	Pass	
CC1: 50@25 CC2: 50@25		15.47		15.37	18.43	-3.6	14.83	/	Pass	
CC1: 50@50 CC2: 50@50		15.46		15.38	18.43	-3.6	14.83	/	Pass	
CC1: 100@0 CC2: 100@0		16.10		16.06	19.09	-3.6	15.49	/	Pass	
CC1:3670.2 CC2:3690		CC1: 1@0 CC2: 1@0		15.46	15.03	18.26	-3.6	14.66	/	Pass
		CC1: 1@50	16.82	16.98	19.91	-3.6	16.31	/	Pass	



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			CC2: 1@50							
			CC1: 1@99	15.20	15.54	18.39	-3.6	14.79	/	Pass
			CC2: 1@99							
			CC1: 50@0	15.55	15.81	18.69	-3.6	15.09	/	Pass
			CC2: 50@0							
			CC1: 50@25	15.75	16.06	18.91	-3.6	15.31	/	Pass
			CC2: 50@25							
			CC1: 50@50	15.67	15.87	18.78	-3.6	15.18	/	Pass
			CC2: 50@50							
			CC1: 100@0	16.30	16.51	19.42	-3.6	15.82	/	Pass
			CC2: 100@0							

Note1: EIRP=Conducted Power+Antenna Gain

## 1.2 CA\_48C\_NTNV\_EIRP/10MHZ

### 1.2.1 Test Result

Band: CA_48C / NTN									
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP (dBm/10MHz)		Verdict	
						Result	Limit		
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5 CC2:3564.2	CC1: 1@0	18.9	-3.6	15.3	<=23	Pass	
			CC2: 1@0						
			CC1: 1@13	15.79	-3.6	12.19	<=23	Pass	
			CC2: 1@50						
			CC1: 1@24	11.82	-3.6	8.22	<=23	Pass	
			CC2: 1@99						
			CC1: 12@0	18.66	-3.6	15.06	<=23	Pass	
			CC2: 50@0						
		CC1: 12@6	17.59	-3.6	13.99	<=23	Pass		
		CC2: 50@25							
		CC1: 12@13	17.23	-3.6	13.63	<=23	Pass		
		CC2: 50@50							
		CC1: 25@0	19.62	-3.6	16.02	<=23	Pass		
		CC2: 100@0							
		CC1: 1@0	20.02	-3.6	16.42	<=23	Pass		
		CC2: 1@0							
CC1: 1@13	17.13	-3.6	13.53	<=23	Pass				
CC2: 1@50									
CC1: 1@24	13.36	-3.6	9.76	<=23	Pass				
CC2: 1@99									
CC1: 12@0	19.9	-3.6	16.3	<=23	Pass				
CC2: 50@0									
CC1: 12@6	18.87	-3.6	15.27	<=23	Pass				
CC2: 50@25									
CC1: 12@13	18.33	-3.6	14.73	<=23	Pass				
CC2: 50@50									
CC1: 25@0	20.73	-3.6	17.13	<=23	Pass				



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			CC2: 100@0						
			CC1: 1@0 CC2: 1@0	21.17	-3.6	17.57	<=23	Pass	
			CC1: 1@13 CC2: 1@50	18.2	-3.6	14.6	<=23	Pass	
			CC1: 1@24 CC2: 1@99	14.11	-3.6	10.51	<=23	Pass	
		CC1:3678.3 CC2:3690	CC1: 12@0 CC2: 50@0	20.85	-3.6	17.25	<=23	Pass	
			CC1: 12@6 CC2: 50@25	19.57	-3.6	15.97	<=23	Pass	
			CC1: 12@13 CC2: 50@50	19.21	-3.6	15.61	<=23	Pass	
			CC1: 25@0 CC2: 100@0	21.58	-3.6	17.98	<=23	Pass	
			CC1: 1@0 CC2: 1@0	18.85	-3.6	15.25	<=23	Pass	
			CC1: 1@13 CC2: 1@50	16.36	-3.6	12.76	<=23	Pass	
			CC1: 1@24 CC2: 1@99	11.95	-3.6	8.35	<=23	Pass	
		CC1:3552.5 CC2:3564.2	CC1: 12@0 CC2: 50@0	18.48	-3.6	14.88	<=23	Pass	
			CC1: 12@6 CC2: 50@25	17.65	-3.6	14.05	<=23	Pass	
			CC1: 12@13 CC2: 50@50	16.72	-3.6	13.12	<=23	Pass	
			CC1: 25@0 CC2: 100@0	18.5	-3.6	14.9	<=23	Pass	
	CC1: 16QAM CC2: 16QAM		CC1: 1@0 CC2: 1@0	20.24	-3.6	16.64	<=23	Pass	
			CC1: 1@13 CC2: 1@50	17.26	-3.6	13.66	<=23	Pass	
			CC1: 1@24 CC2: 1@99	13.56	-3.6	9.96	<=23	Pass	
		CC1:3615.4 CC2:3627.1	CC1: 12@0 CC2: 50@0	19.79	-3.6	16.19	<=23	Pass	
			CC1: 12@6 CC2: 50@25	18.69	-3.6	15.09	<=23	Pass	
			CC1: 12@13 CC2: 50@50	18.43	-3.6	14.83	<=23	Pass	
			CC1: 25@0 CC2: 100@0	19.9	-3.6	16.3	<=23	Pass	
			CC1: 1@0 CC2: 1@0	21.06	-3.6	17.46	<=23	Pass	
		CC1:3678.3 CC2:3690	CC1: 1@13 CC2: 1@50	18.04	-3.6	14.44	<=23	Pass	
			CC1: 1@24 CC2: 1@99	14.52	-3.6	10.92	<=23	Pass	



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CC1: 64QAM CC2: 64QAM		CC1: 12@0 CC2: 50@0	20.92	-3.6	17.32	<=23	Pass	
		CC1: 12@6 CC2: 50@25	19.57	-3.6	15.97	<=23	Pass	
		CC1: 12@13 CC2: 50@50	19.25	-3.6	15.65	<=23	Pass	
		CC1: 25@0 CC2: 100@0	20.57	-3.6	16.97	<=23	Pass	
	CC1:3552.5 CC2:3564.2	CC1: 1@0 CC2: 1@0	17.7	-3.6	14.1	<=23	Pass	
		CC1: 1@13 CC2: 1@50	17.92	-3.6	14.32	<=23	Pass	
		CC1: 1@24 CC2: 1@99	17.74	-3.6	14.14	<=23	Pass	
		CC1: 12@0 CC2: 50@0	17.57	-3.6	13.97	<=23	Pass	
		CC1: 12@6 CC2: 50@25	18.02	-3.6	14.42	<=23	Pass	
		CC1: 12@13 CC2: 50@50	17.96	-3.6	14.36	<=23	Pass	
		CC1: 25@0 CC2: 100@0	18.11	-3.6	14.51	<=23	Pass	
		CC1:3615.4 CC2:3627.1	CC1: 1@0 CC2: 1@0	19.02	-3.6	15.42	<=23	Pass
			CC1: 1@13 CC2: 1@50	19.47	-3.6	15.87	<=23	Pass
			CC1: 1@24 CC2: 1@99	18.62	-3.6	15.02	<=23	Pass
			CC1: 12@0 CC2: 50@0	18.9	-3.6	15.3	<=23	Pass
			CC1: 12@6 CC2: 50@25	18.85	-3.6	15.25	<=23	Pass
	CC1: 12@13 CC2: 50@50		18.61	-3.6	15.01	<=23	Pass	
	CC1:3678.3 CC2:3690	CC1: 25@0 CC2: 100@0	18.65	-3.6	15.05	<=23	Pass	
		CC1: 1@0 CC2: 1@0	19.8	-3.6	16.2	<=23	Pass	
		CC1: 1@13 CC2: 1@50	19.5	-3.6	15.9	<=23	Pass	
		CC1: 1@24 CC2: 1@99	19.89	-3.6	16.29	<=23	Pass	
		CC1: 12@0 CC2: 50@0	19.78	-3.6	16.18	<=23	Pass	
		CC1: 12@6 CC2: 50@25	19.79	-3.6	16.19	<=23	Pass	
		CC1: 12@13 CC2: 50@50	19.74	-3.6	16.14	<=23	Pass	
	CC1: 25@0	19.94	-3.6	16.34	<=23	Pass		



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			CC2: 100@0						
	CC1: 256QAM CC2: 256QAM	CC1:3552.5 CC2:3564.2	CC1: 1@0	18.64	-3.6	15.04	<=23	Pass	
			CC2: 1@0						
			CC1: 1@13	16.38	-3.6	12.78	<=23	Pass	
			CC2: 1@50						
			CC1: 1@24	11.81	-3.6	8.21	<=23	Pass	
			CC2: 1@99						
			CC1: 12@0	16.85	-3.6	13.25	<=23	Pass	
		CC2: 50@0							
		CC1: 12@6	15.16	-3.6	11.56	<=23	Pass		
		CC2: 50@25							
		CC1: 12@13	14.73	-3.6	11.13	<=23	Pass		
		CC2: 50@50							
		CC1: 25@0	16.29	-3.6	12.69	<=23	Pass		
		CC2: 100@0							
		CC1:3615.4 CC2:3627.1	CC1: 1@0	17.97	-3.6	14.37	<=23	Pass	
			CC2: 1@0						
			CC1: 1@13	15.1	-3.6	11.5	<=23	Pass	
			CC2: 1@50						
			CC1: 1@24	13.04	-3.6	9.44	<=23	Pass	
			CC2: 1@99						
			CC1: 12@0	17.58	-3.6	13.98	<=23	Pass	
	CC2: 50@0								
	CC1:3678.3 CC2:3690	CC1: 12@6	16.81	-3.6	13.21	<=23	Pass		
		CC2: 50@25							
		CC1: 12@13	15.91	-3.6	12.31	<=23	Pass		
		CC2: 50@50							
		CC1: 25@0	17.49	-3.6	13.89	<=23	Pass		
		CC2: 100@0							
		CC1: 1@0	20.63	-3.6	17.03	<=23	Pass		
	CC2: 1@0								
	CC1:3555 CC2:3569.4	CC1: 1@13	18.33	-3.6	14.73	<=23	Pass		
		CC2: 1@50							
		CC1: 1@24	14.39	-3.6	10.79	<=23	Pass		
		CC2: 1@99							
		CC1: 12@0	18.7	-3.6	15.1	<=23	Pass		
		CC2: 50@0							
		CC1: 12@6	17.41	-3.6	13.81	<=23	Pass		
	CC2: 50@25								
	CC1:10 CC2:20	CC1: 12@13	16.64	-3.6	13.04	<=23	Pass		
		CC2: 50@50							
		CC1: 25@0	18.3	-3.6	14.7	<=23	Pass		
	CC1: QPSK CC2: QPSK	CC2: 100@0							
		CC1: 1@0	16.82	-3.6	13.22	<=23	Pass		
		CC2: 1@0							
		CC1: 1@25	17.27	-3.6	13.67	<=23	Pass		
		CC2: 1@50							
		CC1: 1@49	13.02	-3.6	9.42	<=23	Pass		
		CC2: 1@99							



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		CC1: 25@0 CC2: 50@0	18.1	-3.6	14.5	<=23	Pass
		CC1: 25@13 CC2: 50@25	18.03	-3.6	14.43	<=23	Pass
		CC1: 25@25 CC2: 50@50	18.13	-3.6	14.53	<=23	Pass
		CC1: 50@0 CC2: 100@0	19.59	-3.6	15.99	<=23	Pass
	CC1:3615.3 CC2:3629.7	CC1: 1@0 CC2: 1@0	18.24	-3.6	14.64	<=23	Pass
		CC1: 1@25 CC2: 1@50	17.26	-3.6	13.66	<=23	Pass
		CC1: 1@49 CC2: 1@99	13.22	-3.6	9.62	<=23	Pass
		CC1: 25@0 CC2: 50@0	18.44	-3.6	14.84	<=23	Pass
		CC1: 25@13 CC2: 50@25	18.45	-3.6	14.85	<=23	Pass
		CC1: 25@25 CC2: 50@50	18.37	-3.6	14.77	<=23	Pass
		CC1: 50@0 CC2: 100@0	19.93	-3.6	16.33	<=23	Pass
		CC1:3675.6 CC2:3690	CC1: 1@0 CC2: 1@0	18.99	-3.6	15.39	<=23
	CC1: 1@25 CC2: 1@50		17.97	-3.6	14.37	<=23	Pass
	CC1: 1@49 CC2: 1@99		14.01	-3.6	10.41	<=23	Pass
	CC1: 25@0 CC2: 50@0		19.21	-3.6	15.61	<=23	Pass
	CC1: 25@13 CC2: 50@25		19.25	-3.6	15.65	<=23	Pass
	CC1: 25@25 CC2: 50@50		19.14	-3.6	15.54	<=23	Pass
	CC1: 50@0 CC2: 100@0		20.54	-3.6	16.94	<=23	Pass
CC1: 16QAM CC2: 16QAM	CC1:3555 CC2:3569.4	CC1: 1@0 CC2: 1@0	17.14	-3.6	13.54	<=23	Pass
		CC1: 1@25 CC2: 1@50	17.26	-3.6	13.66	<=23	Pass
		CC1: 1@49 CC2: 1@99	13.04	-3.6	9.44	<=23	Pass
		CC1: 25@0 CC2: 50@0	18.02	-3.6	14.42	<=23	Pass
		CC1: 25@13 CC2: 50@25	17.9	-3.6	14.3	<=23	Pass
		CC1: 25@25 CC2: 50@50	17.96	-3.6	14.36	<=23	Pass
		CC1: 50@0	18.47	-3.6	14.87	<=23	Pass



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		CC2: 100@0						
		CC1: 1@0 CC2: 1@0	18.88	-3.6	15.28	<=23	Pass	
		CC1: 1@25 CC2: 1@50	17.22	-3.6	13.62	<=23	Pass	
		CC1: 1@49 CC2: 1@99	13.78	-3.6	10.18	<=23	Pass	
	CC1:3615.3 CC2:3629.7	CC1: 25@0 CC2: 50@0	18.27	-3.6	14.67	<=23	Pass	
		CC1: 25@13 CC2: 50@25	18.34	-3.6	14.74	<=23	Pass	
		CC1: 25@25 CC2: 50@50	18.31	-3.6	14.71	<=23	Pass	
		CC1: 50@0 CC2: 100@0	18.42	-3.6	14.82	<=23	Pass	
		CC1: 1@0 CC2: 1@0	19.27	-3.6	15.67	<=23	Pass	
		CC1: 1@25 CC2: 1@50	18.21	-3.6	14.61	<=23	Pass	
		CC1: 1@49 CC2: 1@99	14.12	-3.6	10.52	<=23	Pass	
	CC1:3675.6 CC2:3690	CC1: 25@0 CC2: 50@0	19.18	-3.6	15.58	<=23	Pass	
		CC1: 25@13 CC2: 50@25	19.05	-3.6	15.45	<=23	Pass	
		CC1: 25@25 CC2: 50@50	19.13	-3.6	15.53	<=23	Pass	
		CC1: 50@0 CC2: 100@0	19.44	-3.6	15.84	<=23	Pass	
		CC1: 1@0 CC2: 1@0	16.87	-3.6	13.27	<=23	Pass	
		CC1: 1@25 CC2: 1@50	16.45	-3.6	12.85	<=23	Pass	
		CC1: 1@49 CC2: 1@99	12.88	-3.6	9.28	<=23	Pass	
	CC1:3555 CC2:3569.4	CC1: 25@0 CC2: 50@0	17.85	-3.6	14.25	<=23	Pass	
		CC1: 25@13 CC2: 50@25	17.84	-3.6	14.24	<=23	Pass	
		CC1: 25@25 CC2: 50@50	17.72	-3.6	14.12	<=23	Pass	
		CC1: 50@0 CC2: 100@0	18.36	-3.6	14.76	<=23	Pass	
		CC1: 1@0 CC2: 1@0	17.95	-3.6	14.35	<=23	Pass	
	CC1:3615.3 CC2:3629.7	CC1: 1@25 CC2: 1@50	17.14	-3.6	13.54	<=23	Pass	
		CC1: 1@49 CC2: 1@99	12.97	-3.6	9.37	<=23	Pass	



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			CC1: 25@0 CC2: 50@0	18.22	-3.6	14.62	<=23	Pass	
			CC1: 25@13 CC2: 50@25	18.36	-3.6	14.76	<=23	Pass	
			CC1: 25@25 CC2: 50@50	18.01	-3.6	14.41	<=23	Pass	
			CC1: 50@0 CC2: 100@0	18.48	-3.6	14.88	<=23	Pass	
		CC1:3675.6 CC2:3690	CC1: 1@0 CC2: 1@0	19.18	-3.6	15.58	<=23	Pass	
			CC1: 1@25 CC2: 1@50	18.34	-3.6	14.74	<=23	Pass	
			CC1: 1@49 CC2: 1@99	13.95	-3.6	10.35	<=23	Pass	
			CC1: 25@0 CC2: 50@0	19.07	-3.6	15.47	<=23	Pass	
			CC1: 25@13 CC2: 50@25	19.11	-3.6	15.51	<=23	Pass	
			CC1: 25@25 CC2: 50@50	19.06	-3.6	15.46	<=23	Pass	
			CC1: 50@0 CC2: 100@0	19.36	-3.6	15.76	<=23	Pass	
			CC1: 256QAM CC2: 256QAM	CC1: 1@0 CC2: 1@0	17.25	-3.6	13.65	<=23	Pass
				CC1: 1@25 CC2: 1@50	16.87	-3.6	13.27	<=23	Pass
				CC1: 1@49 CC2: 1@99	12.87	-3.6	9.27	<=23	Pass
		CC1: 25@0 CC2: 50@0		15.81	-3.6	12.21	<=23	Pass	
		CC1: 25@13 CC2: 50@25		15.68	-3.6	12.08	<=23	Pass	
		CC1: 25@25 CC2: 50@50		15.78	-3.6	12.18	<=23	Pass	
		CC1: 50@0 CC2: 100@0		16.32	-3.6	12.72	<=23	Pass	
CC1:3615.3 CC2:3629.7	CC1: 1@0 CC2: 1@0	17.71		-3.6	14.11	<=23	Pass		
	CC1: 1@25 CC2: 1@50	17.35	-3.6	13.75	<=23	Pass			
	CC1: 1@49 CC2: 1@99	13.19	-3.6	9.59	<=23	Pass			
	CC1: 25@0 CC2: 50@0	16.07	-3.6	12.47	<=23	Pass			
	CC1: 25@13 CC2: 50@25	16.32	-3.6	12.72	<=23	Pass			
	CC1: 25@25 CC2: 50@50	16.36	-3.6	12.76	<=23	Pass			
	CC1: 50@0	16.52	-3.6	12.92	<=23	Pass			



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			CC2: 100@0						
			CC1: 1@0 CC2: 1@0	18.99	-3.6	15.39	<=23	Pass	
			CC1: 1@25 CC2: 1@50	17.6	-3.6	14	<=23	Pass	
			CC1: 1@49 CC2: 1@99	14.16	-3.6	10.56	<=23	Pass	
		CC1:3675.6 CC2:3690	CC1: 25@0 CC2: 50@0	16.93	-3.6	13.33	<=23	Pass	
			CC1: 25@13 CC2: 50@25	16.9	-3.6	13.3	<=23	Pass	
			CC1: 25@25 CC2: 50@50	17.11	-3.6	13.51	<=23	Pass	
			CC1: 50@0 CC2: 100@0	17.56	-3.6	13.96	<=23	Pass	
			CC1: 1@0 CC2: 1@0	16.67	-3.6	13.07	<=23	Pass	
			CC1: 1@38 CC2: 1@50	16.77	-3.6	13.17	<=23	Pass	
			CC1: 1@74 CC2: 1@99	15.24	-3.6	11.64	<=23	Pass	
		CC1:3557.5 CC2:3574.6	CC1: 36@0 CC2: 50@0	17.78	-3.6	14.18	<=23	Pass	
			CC1: 36@18 CC2: 50@25	17.97	-3.6	14.37	<=23	Pass	
			CC1: 36@39 CC2: 50@50	17.94	-3.6	14.34	<=23	Pass	
			CC1: 75@0 CC2: 100@0	18.26	-3.6	14.66	<=23	Pass	
			CC1: 1@0 CC2: 1@0	17.22	-3.6	13.62	<=23	Pass	
			CC1: 1@38 CC2: 1@50	17.16	-3.6	13.56	<=23	Pass	
			CC1: 1@74 CC2: 1@99	15.78	-3.6	12.18	<=23	Pass	
		CC1:3615.2 CC2:3632.3	CC1: 36@0 CC2: 50@0	18.2	-3.6	14.6	<=23	Pass	
			CC1: 36@18 CC2: 50@25	18.2	-3.6	14.6	<=23	Pass	
			CC1: 36@39 CC2: 50@50	18.44	-3.6	14.84	<=23	Pass	
			CC1: 75@0 CC2: 100@0	18.46	-3.6	14.86	<=23	Pass	
			CC1: 1@0 CC2: 1@0	17.84	-3.6	14.24	<=23	Pass	
			CC1: 1@38 CC2: 1@50	17.88	-3.6	14.28	<=23	Pass	
		CC1:3672.9 CC2:3690	CC1: 1@74 CC2: 1@99	16.46	-3.6	12.86	<=23	Pass	



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CC1: 16QAM CC2: 16QAM		CC1: 36@0 CC2: 50@0	19.04	-3.6	15.44	<=23	Pass
		CC1: 36@18 CC2: 50@25	18.92	-3.6	15.32	<=23	Pass
		CC1: 36@39 CC2: 50@50	18.9	-3.6	15.3	<=23	Pass
		CC1: 75@0 CC2: 100@0	18.96	-3.6	15.36	<=23	Pass
	CC1:3557.5 CC2:3574.6	CC1: 1@0 CC2: 1@0	16.91	-3.6	13.31	<=23	Pass
		CC1: 1@38 CC2: 1@50	16.85	-3.6	13.25	<=23	Pass
		CC1: 1@74 CC2: 1@99	15.3	-3.6	11.7	<=23	Pass
		CC1: 36@0 CC2: 50@0	17.89	-3.6	14.29	<=23	Pass
		CC1: 36@18 CC2: 50@25	18.06	-3.6	14.46	<=23	Pass
		CC1: 36@39 CC2: 50@50	18.06	-3.6	14.46	<=23	Pass
		CC1: 75@0 CC2: 100@0	17.24	-3.6	13.64	<=23	Pass
		CC1: 1@0 CC2: 1@0	17.1	-3.6	13.5	<=23	Pass
		CC1: 1@38 CC2: 1@50	17.19	-3.6	13.59	<=23	Pass
		CC1: 1@74 CC2: 1@99	16.31	-3.6	12.71	<=23	Pass
		CC1: 36@0 CC2: 50@0	18.19	-3.6	14.59	<=23	Pass
		CC1: 36@18 CC2: 50@25	18.36	-3.6	14.76	<=23	Pass
		CC1: 36@39 CC2: 50@50	18.46	-3.6	14.86	<=23	Pass
		CC1: 75@0 CC2: 100@0	17.4	-3.6	13.8	<=23	Pass
	CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	18.17	-3.6	14.57	<=23	Pass
		CC1: 1@38 CC2: 1@50	18.12	-3.6	14.52	<=23	Pass
		CC1: 1@74 CC2: 1@99	16.99	-3.6	13.39	<=23	Pass
		CC1: 36@0 CC2: 50@0	18.92	-3.6	15.32	<=23	Pass
		CC1: 36@18 CC2: 50@25	19.27	-3.6	15.67	<=23	Pass
		CC1: 36@39 CC2: 50@50	19.14	-3.6	15.54	<=23	Pass
		CC1: 75@0	18.15	-3.6	14.55	<=23	Pass



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		CC2: 100@0						
		CC1: 1@0 CC2: 1@0	17.01	-3.6	13.41	<=23	Pass	
		CC1: 1@38 CC2: 1@50	16.59	-3.6	12.99	<=23	Pass	
		CC1: 1@74 CC2: 1@99	16.86	-3.6	13.26	<=23	Pass	
	CC1:3557.5 CC2:3574.6	CC1: 36@0 CC2: 50@0	16.54	-3.6	12.94	<=23	Pass	
		CC1: 36@18 CC2: 50@25	16.71	-3.6	13.11	<=23	Pass	
		CC1: 36@39 CC2: 50@50	16.3	-3.6	12.7	<=23	Pass	
		CC1: 75@0 CC2: 100@0	16.32	-3.6	12.72	<=23	Pass	
		CC1: 1@0 CC2: 1@0	17.18	-3.6	13.58	<=23	Pass	
		CC1: 1@38 CC2: 1@50	17.17	-3.6	13.57	<=23	Pass	
		CC1: 1@74 CC2: 1@99	15.91	-3.6	12.31	<=23	Pass	
	CC1:3615.2 CC2:3632.3	CC1: 36@0 CC2: 50@0	18.13	-3.6	14.53	<=23	Pass	
		CC1: 36@18 CC2: 50@25	18.41	-3.6	14.81	<=23	Pass	
		CC1: 36@39 CC2: 50@50	18.18	-3.6	14.58	<=23	Pass	
		CC1: 75@0 CC2: 100@0	17.28	-3.6	13.68	<=23	Pass	
		CC1: 1@0 CC2: 1@0	17.82	-3.6	14.22	<=23	Pass	
		CC1: 1@38 CC2: 1@50	17.75	-3.6	14.15	<=23	Pass	
		CC1: 1@74 CC2: 1@99	16.67	-3.6	13.07	<=23	Pass	
	CC1:3672.9 CC2:3690	CC1: 36@0 CC2: 50@0	18.87	-3.6	15.27	<=23	Pass	
		CC1: 36@18 CC2: 50@25	18.69	-3.6	15.09	<=23	Pass	
		CC1: 36@39 CC2: 50@50	19	-3.6	15.4	<=23	Pass	
		CC1: 75@0 CC2: 100@0	17.88	-3.6	14.28	<=23	Pass	
		CC1: 1@0 CC2: 1@0	17.11	-3.6	13.51	<=23	Pass	
	CC1:256QAM CC2:256QAM	CC1: 1@38 CC2: 1@50	16.7	-3.6	13.1	<=23	Pass	
		CC1: 1@74 CC2: 1@99	15.21	-3.6	11.61	<=23	Pass	



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			CC1: 36@0 CC2: 50@0	15.74	-3.6	12.14	<=23	Pass
			CC1: 36@18 CC2: 50@25	15.6	-3.6	12	<=23	Pass
			CC1: 36@39 CC2: 50@50	15.66	-3.6	12.06	<=23	Pass
			CC1: 75@0 CC2: 100@0	15.07	-3.6	11.47	<=23	Pass
		CC1:3615.2 CC2:3632.3	CC1: 1@0 CC2: 1@0	16.91	-3.6	13.31	<=23	Pass
			CC1: 1@38 CC2: 1@50	17.14	-3.6	13.54	<=23	Pass
			CC1: 1@74 CC2: 1@99	15.66	-3.6	12.06	<=23	Pass
			CC1: 36@0 CC2: 50@0	16.19	-3.6	12.59	<=23	Pass
			CC1: 36@18 CC2: 50@25	16.1	-3.6	12.5	<=23	Pass
			CC1: 36@39 CC2: 50@50	16.34	-3.6	12.74	<=23	Pass
			CC1: 75@0 CC2: 100@0	15.17	-3.6	11.57	<=23	Pass
			CC1:3672.9 CC2:3690	CC1: 1@0 CC2: 1@0	17.96	-3.6	14.36	<=23
		CC1: 1@38 CC2: 1@50		18.65	-3.6	15.05	<=23	Pass
		CC1: 1@74 CC2: 1@99		16.31	-3.6	12.71	<=23	Pass
		CC1: 36@0 CC2: 50@0		16.97	-3.6	13.37	<=23	Pass
		CC1: 36@18 CC2: 50@25		16.86	-3.6	13.26	<=23	Pass
		CC1: 36@39 CC2: 50@50		16.79	-3.6	13.19	<=23	Pass
		CC1: 75@0 CC2: 100@0		15.95	-3.6	12.35	<=23	Pass
CC1:20 CC2:5	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	12.14	-3.6	8.54	<=23	Pass
			CC1: 1@50 CC2: 1@13	17.09	-3.6	13.49	<=23	Pass
			CC1: 1@99 CC2: 1@24	20.13	-3.6	16.53	<=23	Pass
			CC1: 50@0 CC2: 12@0	18.08	-3.6	14.48	<=23	Pass
			CC1: 50@25 CC2: 12@6	18.62	-3.6	15.02	<=23	Pass
			CC1: 50@50 CC2: 12@13	19.8	-3.6	16.2	<=23	Pass
			CC1: 100@0	20.28	-3.6	16.68	<=23	Pass



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			CC2: 25@0					
			CC1: 1@0 CC2: 1@0	13.1	-3.6	9.5	<=23	Pass
			CC1: 1@50 CC2: 1@13	17.5	-3.6	13.9	<=23	Pass
			CC1: 1@99 CC2: 1@24	20.23	-3.6	16.63	<=23	Pass
		CC1:3622.9 CC2:3634.6	CC1: 50@0 CC2: 12@0	18.46	-3.6	14.86	<=23	Pass
			CC1: 50@25 CC2: 12@6	18.97	-3.6	15.37	<=23	Pass
			CC1: 50@50 CC2: 12@13	20.25	-3.6	16.65	<=23	Pass
			CC1: 100@0 CC2: 25@0	20.99	-3.6	17.39	<=23	Pass
			CC1: 1@0 CC2: 1@0	13.7	-3.6	10.1	<=23	Pass
			CC1: 1@50 CC2: 1@13	17.99	-3.6	14.39	<=23	Pass
			CC1: 1@99 CC2: 1@24	21.22	-3.6	17.62	<=23	Pass
		CC1:3685.8 CC2:3697.5	CC1: 50@0 CC2: 12@0	19.04	-3.6	15.44	<=23	Pass
			CC1: 50@25 CC2: 12@6	20.06	-3.6	16.46	<=23	Pass
			CC1: 50@50 CC2: 12@13	20.61	-3.6	17.01	<=23	Pass
			CC1: 100@0 CC2: 25@0	21.58	-3.6	17.98	<=23	Pass
			CC1: 1@0 CC2: 1@0	12.12	-3.6	8.52	<=23	Pass
			CC1: 1@50 CC2: 1@13	16.88	-3.6	13.28	<=23	Pass
			CC1: 1@99 CC2: 1@24	19.53	-3.6	15.93	<=23	Pass
		CC1:3560 CC2:3571.7	CC1: 50@0 CC2: 12@0	17.59	-3.6	13.99	<=23	Pass
			CC1: 50@25 CC2: 12@6	18.37	-3.6	14.77	<=23	Pass
			CC1: 50@50 CC2: 12@13	19.34	-3.6	15.74	<=23	Pass
			CC1: 100@0 CC2: 25@0	19.2	-3.6	15.6	<=23	Pass
	CC1: 16QAM CC2: 16QAM		CC1: 1@0 CC2: 1@0	13.17	-3.6	9.57	<=23	Pass
		CC1:3622.9 CC2:3634.6	CC1: 1@50 CC2: 1@13	17.26	-3.6	13.66	<=23	Pass
			CC1: 1@99 CC2: 1@24	20.1	-3.6	16.5	<=23	Pass



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CC1: 64QAM CC2: 64QAM	CC1:3685.8 CC2:3697.5	CC1: 50@0 CC2: 12@0	18.08	-3.6	14.48	<=23	Pass	
		CC1: 50@25 CC2: 12@6	18.91	-3.6	15.31	<=23	Pass	
		CC1: 50@50 CC2: 12@13	20.09	-3.6	16.49	<=23	Pass	
		CC1: 100@0 CC2: 25@0	19.49	-3.6	15.89	<=23	Pass	
		CC1: 1@0 CC2: 1@0	13.97	-3.6	10.37	<=23	Pass	
		CC1: 1@50 CC2: 1@13	18.49	-3.6	14.89	<=23	Pass	
		CC1: 1@99 CC2: 1@24	20.89	-3.6	17.29	<=23	Pass	
		CC1: 50@0 CC2: 12@0	18.87	-3.6	15.27	<=23	Pass	
		CC1: 50@25 CC2: 12@6	19.79	-3.6	16.19	<=23	Pass	
	CC1: 50@50 CC2: 12@13	20.75	-3.6	17.15	<=23	Pass		
	CC1: 100@0 CC2: 25@0	20.41	-3.6	16.81	<=23	Pass		
	CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3571.7	CC1: 1@0 CC2: 1@0	11.64	-3.6	8.04	<=23	Pass
			CC1: 1@50 CC2: 1@13	12.76	-3.6	9.16	<=23	Pass
			CC1: 1@99 CC2: 1@24	12.92	-3.6	9.32	<=23	Pass
			CC1: 50@0 CC2: 12@0	12.94	-3.6	9.34	<=23	Pass
			CC1: 50@25 CC2: 12@6	12.89	-3.6	9.29	<=23	Pass
			CC1: 50@50 CC2: 12@13	13.2	-3.6	9.6	<=23	Pass
			CC1: 100@0 CC2: 25@0	12.46	-3.6	8.86	<=23	Pass
CC1:3622.9 CC2:3634.6		CC1: 1@0 CC2: 1@0	13.41	-3.6	9.81	<=23	Pass	
		CC1: 1@50 CC2: 1@13	13.61	-3.6	10.01	<=23	Pass	
		CC1: 1@99 CC2: 1@24	12.7	-3.6	9.1	<=23	Pass	
		CC1: 50@0 CC2: 12@0	13.12	-3.6	9.52	<=23	Pass	
		CC1: 50@25 CC2: 12@6	13.23	-3.6	9.63	<=23	Pass	
		CC1: 50@50 CC2: 12@13	13.53	-3.6	9.93	<=23	Pass	
		CC1: 100@0	13.45	-3.6	9.85	<=23	Pass	



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			CC2: 25@0						
			CC1: 1@0 CC2: 1@0	14.31	-3.6	10.71	<=23	Pass	
			CC1: 1@50 CC2: 1@13	14	-3.6	10.4	<=23	Pass	
			CC1: 1@99 CC2: 1@24	14.11	-3.6	10.51	<=23	Pass	
		CC1:3685.8 CC2:3697.5	CC1: 50@0 CC2: 12@0	13.96	-3.6	10.36	<=23	Pass	
			CC1: 50@25 CC2: 12@6	13.94	-3.6	10.34	<=23	Pass	
			CC1: 50@50 CC2: 12@13	14.04	-3.6	10.44	<=23	Pass	
			CC1: 100@0 CC2: 25@0	14.34	-3.6	10.74	<=23	Pass	
			CC1: 1@0 CC2: 1@0	11.49	-3.6	7.89	<=23	Pass	
			CC1: 1@50 CC2: 1@13	16.86	-3.6	13.26	<=23	Pass	
			CC1: 1@99 CC2: 1@24	19.96	-3.6	16.36	<=23	Pass	
		CC1:3560 CC2:3571.7	CC1: 50@0 CC2: 12@0	15.7	-3.6	12.1	<=23	Pass	
			CC1: 50@25 CC2: 12@6	16.41	-3.6	12.81	<=23	Pass	
			CC1: 50@50 CC2: 12@13	17.49	-3.6	13.89	<=23	Pass	
			CC1: 100@0 CC2: 25@0	17.16	-3.6	13.56	<=23	Pass	
	CC1: 256QAM CC2: 256QAM		CC1: 1@0 CC2: 1@0	13.07	-3.6	9.47	<=23	Pass	
			CC1: 1@50 CC2: 1@13	17.13	-3.6	13.53	<=23	Pass	
			CC1: 1@99 CC2: 1@24	20.3	-3.6	16.7	<=23	Pass	
		CC1:3622.9 CC2:3634.6	CC1: 50@0 CC2: 12@0	16.11	-3.6	12.51	<=23	Pass	
			CC1: 50@25 CC2: 12@6	16.9	-3.6	13.3	<=23	Pass	
			CC1: 50@50 CC2: 12@13	17.91	-3.6	14.31	<=23	Pass	
			CC1: 100@0 CC2: 25@0	17.53	-3.6	13.93	<=23	Pass	
			CC1: 1@0 CC2: 1@0	11.23	-3.6	7.63	<=23	Pass	
		CC1:3685.8 CC2:3697.5	CC1: 1@50 CC2: 1@13	15.5	-3.6	11.9	<=23	Pass	
			CC1: 1@99 CC2: 1@24	18.26	-3.6	14.66	<=23	Pass	



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**Shenzhen Branch**

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			CC1: 50@0 CC2: 12@0	14.29	-3.6	10.69	<=23	Pass
			CC1: 50@25 CC2: 12@6	15.2	-3.6	11.6	<=23	Pass
			CC1: 50@50 CC2: 12@13	15.74	-3.6	12.14	<=23	Pass
			CC1: 100@0 CC2: 25@0	15.84	-3.6	12.24	<=23	Pass
CC1:20 CC2:10	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	12.54	-3.6	8.94	<=23	Pass
			CC1: 1@50 CC2: 1@25	16.7	-3.6	13.1	<=23	Pass
			CC1: 1@99 CC2: 1@49	17.65	-3.6	14.05	<=23	Pass
			CC1: 50@0 CC2: 25@0	17.66	-3.6	14.06	<=23	Pass
			CC1: 50@25 CC2: 25@13	17.66	-3.6	14.06	<=23	Pass
			CC1: 50@50 CC2: 25@25	17.69	-3.6	14.09	<=23	Pass
			CC1: 100@0 CC2: 50@0	19.28	-3.6	15.68	<=23	Pass
		CC1:3620.3 CC2:3634.7	CC1: 1@0 CC2: 1@0	12.67	-3.6	9.07	<=23	Pass
			CC1: 1@50 CC2: 1@25	17.43	-3.6	13.83	<=23	Pass
			CC1: 1@99 CC2: 1@49	18.2	-3.6	14.6	<=23	Pass
			CC1: 50@0 CC2: 25@0	18.28	-3.6	14.68	<=23	Pass
			CC1: 50@25 CC2: 25@13	18.18	-3.6	14.58	<=23	Pass
			CC1: 50@50 CC2: 25@25	18.51	-3.6	14.91	<=23	Pass
			CC1: 100@0 CC2: 50@0	19.56	-3.6	15.96	<=23	Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	11.04	-3.6	7.44	<=23	Pass
			CC1: 1@50 CC2: 1@25	15.01	-3.6	11.41	<=23	Pass
			CC1: 1@99 CC2: 1@49	16.42	-3.6	12.82	<=23	Pass
			CC1: 50@0 CC2: 25@0	16.52	-3.6	12.92	<=23	Pass
			CC1: 50@25 CC2: 25@13	16.14	-3.6	12.54	<=23	Pass
			CC1: 50@50 CC2: 25@25	16.08	-3.6	12.48	<=23	Pass
			CC1: 100@0	17.47	-3.6	13.87	<=23	Pass



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			CC2: 50@0						
			CC1: 1@0 CC2: 1@0	13.02	-3.6	9.42	<=23	Pass	
			CC1: 1@50 CC2: 1@25	16.96	-3.6	13.36	<=23	Pass	
			CC1: 1@99 CC2: 1@49	17.98	-3.6	14.38	<=23	Pass	
		CC1:3560 CC2:3574.4	CC1: 50@0 CC2: 25@0	17.83	-3.6	14.23	<=23	Pass	
			CC1: 50@25 CC2: 25@13	18.23	-3.6	14.63	<=23	Pass	
			CC1: 50@50 CC2: 25@25	17.8	-3.6	14.2	<=23	Pass	
			CC1: 100@0 CC2: 50@0	18.28	-3.6	14.68	<=23	Pass	
			CC1: 1@0 CC2: 1@0	13.37	-3.6	9.77	<=23	Pass	
			CC1: 1@50 CC2: 1@25	17.49	-3.6	13.89	<=23	Pass	
			CC1: 1@99 CC2: 1@49	18.38	-3.6	14.78	<=23	Pass	
		CC1:3620.3 CC2:3634.7	CC1: 50@0 CC2: 25@0	18.18	-3.6	14.58	<=23	Pass	
			CC1: 50@25 CC2: 25@13	18.21	-3.6	14.61	<=23	Pass	
			CC1: 50@50 CC2: 25@25	18.28	-3.6	14.68	<=23	Pass	
			CC1: 100@0 CC2: 50@0	18.58	-3.6	14.98	<=23	Pass	
			CC1: 1@0 CC2: 1@0	13.96	-3.6	10.36	<=23	Pass	
			CC1: 1@50 CC2: 1@25	17.96	-3.6	14.36	<=23	Pass	
			CC1: 1@99 CC2: 1@49	19.3	-3.6	15.7	<=23	Pass	
		CC1:3680.6 CC2:3695	CC1: 50@0 CC2: 25@0	19	-3.6	15.4	<=23	Pass	
			CC1: 50@25 CC2: 25@13	19.1	-3.6	15.5	<=23	Pass	
			CC1: 50@50 CC2: 25@25	19.07	-3.6	15.47	<=23	Pass	
			CC1: 100@0 CC2: 50@0	19.56	-3.6	15.96	<=23	Pass	
			CC1: 1@0 CC2: 1@0	12.5	-3.6	8.9	<=23	Pass	
		CC1:3560 CC2:3574.4	CC1: 1@50 CC2: 1@25	13.11	-3.6	9.51	<=23	Pass	
			CC1: 1@99 CC2: 1@49	12.41	-3.6	8.81	<=23	Pass	



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		CC1: 50@0 CC2: 25@0	12.73	-3.6	9.13	<=23	Pass
		CC1: 50@25 CC2: 25@13	12.69	-3.6	9.09	<=23	Pass
		CC1: 50@50 CC2: 25@25	12.59	-3.6	8.99	<=23	Pass
		CC1: 100@0 CC2: 50@0	12.43	-3.6	8.83	<=23	Pass
	CC1:3620.3 CC2:3634.7	CC1: 1@0 CC2: 1@0	13.21	-3.6	9.61	<=23	Pass
		CC1: 1@50 CC2: 1@25	13.27	-3.6	9.67	<=23	Pass
		CC1: 1@99 CC2: 1@49	13.38	-3.6	9.78	<=23	Pass
		CC1: 50@0 CC2: 25@0	12.93	-3.6	9.33	<=23	Pass
		CC1: 50@25 CC2: 25@13	13.26	-3.6	9.66	<=23	Pass
		CC1: 50@50 CC2: 25@25	13.48	-3.6	9.88	<=23	Pass
		CC1: 100@0 CC2: 50@0	12.98	-3.6	9.38	<=23	Pass
		CC1:3680.6 CC2:3695	CC1: 1@0 CC2: 1@0	14.13	-3.6	10.53	<=23
	CC1: 1@50 CC2: 1@25		17.96	-3.6	14.36	<=23	Pass
	CC1: 1@99 CC2: 1@49		18.86	-3.6	15.26	<=23	Pass
	CC1: 50@0 CC2: 25@0		18.85	-3.6	15.25	<=23	Pass
	CC1: 50@25 CC2: 25@13		19.08	-3.6	15.48	<=23	Pass
	CC1: 50@50 CC2: 25@25		19.13	-3.6	15.53	<=23	Pass
	CC1: 100@0 CC2: 50@0		19.7	-3.6	16.1	<=23	Pass
CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	12.81	-3.6	9.21	<=23	Pass
		CC1: 1@50 CC2: 1@25	16.83	-3.6	13.23	<=23	Pass
		CC1: 1@99 CC2: 1@49	17.61	-3.6	14.01	<=23	Pass
		CC1: 50@0 CC2: 25@0	15.9	-3.6	12.3	<=23	Pass
		CC1: 50@25 CC2: 25@13	15.63	-3.6	12.03	<=23	Pass
		CC1: 50@50 CC2: 25@25	15.68	-3.6	12.08	<=23	Pass
		CC1: 100@0	16.27	-3.6	12.67	<=23	Pass



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			CC2: 50@0						
			CC1: 1@0 CC2: 1@0	13.33	-3.6	9.73	<=23	Pass	
			CC1: 1@50 CC2: 1@25	17.45	-3.6	13.85	<=23	Pass	
			CC1: 1@99 CC2: 1@49	18.52	-3.6	14.92	<=23	Pass	
		CC1:3620.3 CC2:3634.7	CC1: 50@0 CC2: 25@0	16.34	-3.6	12.74	<=23	Pass	
			CC1: 50@25 CC2: 25@13	16.5	-3.6	12.9	<=23	Pass	
			CC1: 50@50 CC2: 25@25	16.39	-3.6	12.79	<=23	Pass	
			CC1: 100@0 CC2: 50@0	16.5	-3.6	12.9	<=23	Pass	
			CC1: 1@0 CC2: 1@0	14.36	-3.6	10.76	<=23	Pass	
			CC1: 1@50 CC2: 1@25	18.6	-3.6	15	<=23	Pass	
			CC1: 1@99 CC2: 1@49	18.95	-3.6	15.35	<=23	Pass	
		CC1:3680.6 CC2:3695	CC1: 50@0 CC2: 25@0	17.12	-3.6	13.52	<=23	Pass	
			CC1: 50@25 CC2: 25@13	17.01	-3.6	13.41	<=23	Pass	
			CC1: 50@50 CC2: 25@25	17.04	-3.6	13.44	<=23	Pass	
			CC1: 100@0 CC2: 50@0	17.44	-3.6	13.84	<=23	Pass	
			CC1: 1@0 CC2: 1@0	14.3	-3.6	10.7	<=23	Pass	
			CC1: 1@50 CC2: 1@38	16.2	-3.6	12.6	<=23	Pass	
			CC1: 1@99 CC2: 1@74	15.92	-3.6	12.32	<=23	Pass	
		CC1:3560 CC2:3577.1	CC1: 50@0 CC2: 36@0	17.35	-3.6	13.75	<=23	Pass	
			CC1: 50@25 CC2: 36@18	17.27	-3.6	13.67	<=23	Pass	
			CC1: 50@50 CC2: 36@39	17.16	-3.6	13.56	<=23	Pass	
			CC1: 100@0 CC2: 75@0	17.19	-3.6	13.59	<=23	Pass	
			CC1: 1@0 CC2: 1@0	15.55	-3.6	11.95	<=23	Pass	
			CC1: 1@50 CC2: 1@38	17.25	-3.6	13.65	<=23	Pass	
		CC1:3617.7 CC2:3634.8	CC1: 1@99 CC2: 1@74	17.25	-3.6	13.65	<=23	Pass	
CC1:20 CC2:15	CC1: QPSK CC2: QPSK								



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CC1: 16QAM CC2: 16QAM	CC1:3675.4 CC2:3692.5	CC1: 50@0 CC2: 36@0	18.15	-3.6	14.55	<=23	Pass	
		CC1: 50@25 CC2: 36@18	18.19	-3.6	14.59	<=23	Pass	
		CC1: 50@50 CC2: 36@39	18.21	-3.6	14.61	<=23	Pass	
		CC1: 100@0 CC2: 75@0	18.33	-3.6	14.73	<=23	Pass	
		CC1: 1@0 CC2: 1@0	16.54	-3.6	12.94	<=23	Pass	
		CC1: 1@50 CC2: 1@38	17.72	-3.6	14.12	<=23	Pass	
		CC1: 1@99 CC2: 1@74	18.1	-3.6	14.5	<=23	Pass	
		CC1: 50@0 CC2: 36@0	18.75	-3.6	15.15	<=23	Pass	
		CC1: 50@25 CC2: 36@18	18.92	-3.6	15.32	<=23	Pass	
		CC1: 50@50 CC2: 36@39	18.87	-3.6	15.27	<=23	Pass	
	CC1: 100@0 CC2: 75@0	19.34	-3.6	15.74	<=23	Pass		
	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	14.54	-3.6	10.94	<=23	Pass	
		CC1: 1@50 CC2: 1@38	16.54	-3.6	12.94	<=23	Pass	
		CC1: 1@99 CC2: 1@74	15.99	-3.6	12.39	<=23	Pass	
		CC1: 50@0 CC2: 36@0	17.17	-3.6	13.57	<=23	Pass	
		CC1: 50@25 CC2: 36@18	17.21	-3.6	13.61	<=23	Pass	
		CC1: 50@50 CC2: 36@39	17.28	-3.6	13.68	<=23	Pass	
		CC1: 100@0 CC2: 75@0	16.03	-3.6	12.43	<=23	Pass	
		CC1:3617.7 CC2:3634.8	CC1: 1@0 CC2: 1@0	14.9	-3.6	11.3	<=23	Pass
			CC1: 1@50 CC2: 1@38	17.49	-3.6	13.89	<=23	Pass
CC1: 1@99 CC2: 1@74			17.54	-3.6	13.94	<=23	Pass	
CC1: 50@0 CC2: 36@0	18.06		-3.6	14.46	<=23	Pass		
CC1: 50@25 CC2: 36@18	18.48		-3.6	14.88	<=23	Pass		
CC1: 50@50 CC2: 36@39	18.36		-3.6	14.76	<=23	Pass		
CC1: 100@0	17.46		-3.6	13.86	<=23	Pass		



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			CC2: 75@0						
			CC1: 1@0 CC2: 1@0	16.16	-3.6	12.56	<=23	Pass	
			CC1: 1@50 CC2: 1@38	18.04	-3.6	14.44	<=23	Pass	
			CC1: 1@99 CC2: 1@74	18.06	-3.6	14.46	<=23	Pass	
		CC1:3675.4 CC2:3692.5	CC1: 50@0 CC2: 36@0	18.89	-3.6	15.29	<=23	Pass	
			CC1: 50@25 CC2: 36@18	18.88	-3.6	15.28	<=23	Pass	
			CC1: 50@50 CC2: 36@39	18.8	-3.6	15.2	<=23	Pass	
			CC1: 100@0 CC2: 75@0	18.21	-3.6	14.61	<=23	Pass	
			CC1: 1@0 CC2: 1@0	15.29	-3.6	11.69	<=23	Pass	
			CC1: 1@50 CC2: 1@38	15.47	-3.6	11.87	<=23	Pass	
			CC1: 1@99 CC2: 1@74	15.34	-3.6	11.74	<=23	Pass	
		CC1:3560 CC2:3577.1	CC1: 50@0 CC2: 36@0	15.38	-3.6	11.78	<=23	Pass	
			CC1: 50@25 CC2: 36@18	15.65	-3.6	12.05	<=23	Pass	
			CC1: 50@50 CC2: 36@39	14.97	-3.6	11.37	<=23	Pass	
			CC1: 100@0 CC2: 75@0	15.33	-3.6	11.73	<=23	Pass	
	CC1: 64QAM CC2: 64QAM		CC1: 1@0 CC2: 1@0	15.22	-3.6	11.62	<=23	Pass	
			CC1: 1@50 CC2: 1@38	16.21	-3.6	12.61	<=23	Pass	
			CC1: 1@99 CC2: 1@74	15.48	-3.6	11.88	<=23	Pass	
		CC1:3617.7 CC2:3634.8	CC1: 50@0 CC2: 36@0	15.25	-3.6	11.65	<=23	Pass	
			CC1: 50@25 CC2: 36@18	15.38	-3.6	11.78	<=23	Pass	
			CC1: 50@50 CC2: 36@39	15.46	-3.6	11.86	<=23	Pass	
			CC1: 100@0 CC2: 75@0	15.35	-3.6	11.75	<=23	Pass	
			CC1: 1@0 CC2: 1@0	16.16	-3.6	12.56	<=23	Pass	
		CC1:3675.4 CC2:3692.5	CC1: 1@50 CC2: 1@38	16.2	-3.6	12.6	<=23	Pass	
			CC1: 1@99 CC2: 1@74	16.5	-3.6	12.9	<=23	Pass	



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			CC1: 50@0 CC2: 36@0	16.08	-3.6	12.48	<=23	Pass	
			CC1: 50@25 CC2: 36@18	16.05	-3.6	12.45	<=23	Pass	
			CC1: 50@50 CC2: 36@39	16.04	-3.6	12.44	<=23	Pass	
			CC1: 100@0 CC2: 75@0	16.24	-3.6	12.64	<=23	Pass	
CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3577.1		CC1: 1@0 CC2: 1@0	15.31	-3.6	11.71	<=23	Pass	
			CC1: 1@50 CC2: 1@38	16.75	-3.6	13.15	<=23	Pass	
			CC1: 1@99 CC2: 1@74	16.65	-3.6	13.05	<=23	Pass	
			CC1: 50@0 CC2: 36@0	15.63	-3.6	12.03	<=23	Pass	
			CC1: 50@25 CC2: 36@18	15.46	-3.6	11.86	<=23	Pass	
			CC1: 50@50 CC2: 36@39	15.49	-3.6	11.89	<=23	Pass	
			CC1: 100@0 CC2: 75@0	14.65	-3.6	11.05	<=23	Pass	
		CC1:3617.7 CC2:3634.8		CC1: 1@0 CC2: 1@0	14.93	-3.6	11.33	<=23	Pass
			CC1: 1@50 CC2: 1@38	16.68	-3.6	13.08	<=23	Pass	
			CC1: 1@99 CC2: 1@74	17.08	-3.6	13.48	<=23	Pass	
			CC1: 50@0 CC2: 36@0	16.06	-3.6	12.46	<=23	Pass	
			CC1: 50@25 CC2: 36@18	16.02	-3.6	12.42	<=23	Pass	
			CC1: 50@50 CC2: 36@39	16.19	-3.6	12.59	<=23	Pass	
			CC1: 100@0 CC2: 75@0	15.58	-3.6	11.98	<=23	Pass	
		CC1:3675.4 CC2:3692.5		CC1: 1@0 CC2: 1@0	16.08	-3.6	12.48	<=23	Pass
			CC1: 1@50 CC2: 1@38	17.88	-3.6	14.28	<=23	Pass	
			CC1: 1@99 CC2: 1@74	17.62	-3.6	14.02	<=23	Pass	
			CC1: 50@0 CC2: 36@0	16.81	-3.6	13.21	<=23	Pass	
			CC1: 50@25 CC2: 36@18	16.95	-3.6	13.35	<=23	Pass	
			CC1: 50@50 CC2: 36@39	16.88	-3.6	13.28	<=23	Pass	
			CC1: 100@0	16.11	-3.6	12.51	<=23	Pass	



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CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:3560 CC2:3579.8	CC2: 75@0					
			CC1: 1@0 CC2: 1@0	15.14	-3.6	11.54	<=23	Pass
			CC1: 1@50 CC2: 1@50	16.94	-3.6	13.34	<=23	Pass
			CC1: 1@99 CC2: 1@99	15.2	-3.6	11.6	<=23	Pass
			CC1: 50@0 CC2: 50@0	17.84	-3.6	14.24	<=23	Pass
			CC1: 50@25 CC2: 50@25	17.83	-3.6	14.23	<=23	Pass
			CC1: 50@50 CC2: 50@50	18.02	-3.6	14.42	<=23	Pass
		CC1: 100@0 CC2: 100@0	16.88	-3.6	13.28	<=23	Pass	
		CC1:3615.1 CC2:3634.9	CC1: 1@0 CC2: 1@0	15.47	-3.6	11.87	<=23	Pass
			CC1: 1@50 CC2: 1@50	16.89	-3.6	13.29	<=23	Pass
			CC1: 1@99 CC2: 1@99	15.64	-3.6	12.04	<=23	Pass
			CC1: 50@0 CC2: 50@0	18.29	-3.6	14.69	<=23	Pass
			CC1: 50@25 CC2: 50@25	18.13	-3.6	14.53	<=23	Pass
			CC1: 50@50 CC2: 50@50	18.46	-3.6	14.86	<=23	Pass
	CC1: 100@0 CC2: 100@0		17.29	-3.6	13.69	<=23	Pass	
	CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	15.92	-3.6	12.32	<=23	Pass	
		CC1: 1@50 CC2: 1@50	17.45	-3.6	13.85	<=23	Pass	
		CC1: 1@99 CC2: 1@99	16.46	-3.6	12.86	<=23	Pass	
		CC1: 50@0 CC2: 50@0	18.82	-3.6	15.22	<=23	Pass	
		CC1: 50@25 CC2: 50@25	18.53	-3.6	14.93	<=23	Pass	
		CC1: 50@50 CC2: 50@50	19.12	-3.6	15.52	<=23	Pass	
		CC1: 100@0 CC2: 100@0	17.78	-3.6	14.18	<=23	Pass	
	CC1: 16QAM CC2: 16QAM	CC1:3560 CC2:3579.8	CC1: 1@0 CC2: 1@0	15.43	-3.6	11.83	<=23	Pass
			CC1: 1@50 CC2: 1@50	16.93	-3.6	13.33	<=23	Pass
			CC1: 1@99 CC2: 1@99	15.51	-3.6	11.91	<=23	Pass
			CC1: 1@99 CC2: 1@99	15.51	-3.6	11.91	<=23	Pass



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		CC1: 50@0 CC2: 50@0	17.7	-3.6	14.1	<=23	Pass
		CC1: 50@25 CC2: 50@25	17.9	-3.6	14.3	<=23	Pass
		CC1: 50@50 CC2: 50@50	17.77	-3.6	14.17	<=23	Pass
		CC1: 100@0 CC2: 100@0	15.67	-3.6	12.07	<=23	Pass
	CC1:3615.1 CC2:3634.9	CC1: 1@0 CC2: 1@0	15.56	-3.6	11.96	<=23	Pass
		CC1: 1@50 CC2: 1@50	17.52	-3.6	13.92	<=23	Pass
		CC1: 1@99 CC2: 1@99	15.98	-3.6	12.38	<=23	Pass
		CC1: 50@0 CC2: 50@0	18.31	-3.6	14.71	<=23	Pass
		CC1: 50@25 CC2: 50@25	18.19	-3.6	14.59	<=23	Pass
		CC1: 50@50 CC2: 50@50	18.42	-3.6	14.82	<=23	Pass
		CC1: 100@0 CC2: 100@0	16.18	-3.6	12.58	<=23	Pass
		CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	15.94	-3.6	12.34	<=23
	CC1: 1@50 CC2: 1@50		17.85	-3.6	14.25	<=23	Pass
	CC1: 1@99 CC2: 1@99		17.36	-3.6	13.76	<=23	Pass
	CC1: 50@0 CC2: 50@0		18.78	-3.6	15.18	<=23	Pass
	CC1: 50@25 CC2: 50@25		18.7	-3.6	15.1	<=23	Pass
	CC1: 50@50 CC2: 50@50		18.9	-3.6	15.3	<=23	Pass
	CC1: 100@0 CC2: 100@0		16.95	-3.6	13.35	<=23	Pass
CC1: 64QAM CC2: 64QAM	CC1:3560 CC2:3579.8	CC1: 1@0 CC2: 1@0	15.21	-3.6	11.61	<=23	Pass
		CC1: 1@50 CC2: 1@50	13.2	-3.6	9.6	<=23	Pass
		CC1: 1@99 CC2: 1@99	14.96	-3.6	11.36	<=23	Pass
		CC1: 50@0 CC2: 50@0	17.76	-3.6	14.16	<=23	Pass
		CC1: 50@25 CC2: 50@25	17.81	-3.6	14.21	<=23	Pass
		CC1: 50@50 CC2: 50@50	17.78	-3.6	14.18	<=23	Pass
		CC1: 100@0	15.66	-3.6	12.06	<=23	Pass



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			CC2: 100@0					
			CC1: 1@0 CC2: 1@0	13.32	-3.6	9.72	<=23	Pass
			CC1: 1@50 CC2: 1@50	14.59	-3.6	10.99	<=23	Pass
			CC1: 1@99 CC2: 1@99	13.29	-3.6	9.69	<=23	Pass
		CC1:3615.1 CC2:3634.9	CC1: 50@0 CC2: 50@0	15.98	-3.6	12.38	<=23	Pass
			CC1: 50@25 CC2: 50@25	15.94	-3.6	12.34	<=23	Pass
			CC1: 50@50 CC2: 50@50	16.05	-3.6	12.45	<=23	Pass
			CC1: 100@0 CC2: 100@0	13.92	-3.6	10.32	<=23	Pass
			CC1: 1@0 CC2: 1@0	16.46	-3.6	12.86	<=23	Pass
			CC1: 1@50 CC2: 1@50	17.69	-3.6	14.09	<=23	Pass
			CC1: 1@99 CC2: 1@99	16.52	-3.6	12.92	<=23	Pass
		CC1:3670.2 CC2:3690	CC1: 50@0 CC2: 50@0	18.47	-3.6	14.87	<=23	Pass
			CC1: 50@25 CC2: 50@25	18.67	-3.6	15.07	<=23	Pass
			CC1: 50@50 CC2: 50@50	18.71	-3.6	15.11	<=23	Pass
			CC1: 100@0 CC2: 100@0	16.46	-3.6	12.86	<=23	Pass
			CC1: 1@0 CC2: 1@0	15.26	-3.6	11.66	<=23	Pass
			CC1: 1@50 CC2: 1@50	16.38	-3.6	12.78	<=23	Pass
			CC1: 1@99 CC2: 1@99	14.96	-3.6	11.36	<=23	Pass
		CC1:3560 CC2:3579.8	CC1: 50@0 CC2: 50@0	15.35	-3.6	11.75	<=23	Pass
			CC1: 50@25 CC2: 50@25	15.46	-3.6	11.86	<=23	Pass
			CC1: 50@50 CC2: 50@50	15.5	-3.6	11.9	<=23	Pass
			CC1: 100@0 CC2: 100@0	13.65	-3.6	10.05	<=23	Pass
	CC1: 256QAM CC2: 256QAM		CC1: 1@0 CC2: 1@0	15.07	-3.6	11.47	<=23	Pass
			CC1: 1@50 CC2: 1@50	16.9	-3.6	13.3	<=23	Pass
		CC1:3615.1 CC2:3634.9	CC1: 1@99 CC2: 1@99	15.27	-3.6	11.67	<=23	Pass



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		CC1: 50@0 CC2: 50@0	15.87	-3.6	12.27	<=23	Pass
		CC1: 50@25 CC2: 50@25	16.18	-3.6	12.58	<=23	Pass
		CC1: 50@50 CC2: 50@50	15.97	-3.6	12.37	<=23	Pass
		CC1: 100@0 CC2: 100@0	13.95	-3.6	10.35	<=23	Pass
	CC1:3670.2 CC2:3690	CC1: 1@0 CC2: 1@0	16.22	-3.6	12.62	<=23	Pass
		CC1: 1@50 CC2: 1@50	17.65	-3.6	14.05	<=23	Pass
		CC1: 1@99 CC2: 1@99	16.42	-3.6	12.82	<=23	Pass
		CC1: 50@0 CC2: 50@0	16.36	-3.6	12.76	<=23	Pass
		CC1: 50@25 CC2: 50@25	16.85	-3.6	13.25	<=23	Pass
		CC1: 50@50 CC2: 50@50	16.84	-3.6	13.24	<=23	Pass
		CC1: 100@0 CC2: 100@0	14.74	-3.6	11.14	<=23	Pass
Note1: EIRP=Conducted Power+Antenna Gain							



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## 2. 99% & 26dB Bandwidth

### 2.1 CA\_48C\_NTNV\_OBW

#### 2.1.1 Test Result

Band: CA_48C / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5	CC1: 25@0	23.18	/	Pass
		CC2:3564.2	CC2: 100@0			
	CC1: QPSK CC2: QPSK	CC1:3678.3	CC1: 25@0	22.88	/	Pass
		CC2:3690	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:3552.5	CC1: 25@0	23.15	/	Pass
		CC2:3564.2	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:3678.3	CC1: 25@0	23.11	/	Pass
		CC2:3690	CC2: 100@0			
CC1: 64QAM CC2: 64QAM	CC1:3552.5	CC1: 25@0	23.12	/	Pass	
	CC2:3564.2	CC2: 100@0				
CC1: 64QAM CC2: 64QAM	CC1:3678.3	CC1: 25@0	23.14	/	Pass	
	CC2:3690	CC2: 100@0				
CC1: 256QAM CC2: 256QAM	CC1:3552.5	CC1: 25@0	23.13	/	Pass	
	CC2:3564.2	CC2: 100@0				
CC1: 256QAM CC2: 256QAM	CC1:3678.3	CC1: 25@0	23.21	/	Pass	
	CC2:3690	CC2: 100@0				
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:3555	CC1: 50@0	28.02	/	Pass
		CC2:3569.4	CC2: 100@0			
	CC1: QPSK CC2: QPSK	CC1:3675.6	CC1: 50@0	27.90	/	Pass
		CC2:3690	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:3555	CC1: 50@0	28.00	/	Pass
		CC2:3569.4	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:3675.6	CC1: 50@0	28.02	/	Pass
		CC2:3690	CC2: 100@0			
	CC1: 64QAM CC2: 64QAM	CC1:3555	CC1: 50@0	27.98	/	Pass
		CC2:3569.4	CC2: 100@0			
CC1: 64QAM CC2: 64QAM	CC1:3675.6	CC1: 50@0	28.02	/	Pass	
	CC2:3690	CC2: 100@0				
CC1: 256QAM CC2: 256QAM	CC1:3555	CC1: 50@0	27.87	/	Pass	
	CC2:3569.4	CC2: 100@0				
CC1: 256QAM CC2: 256QAM	CC1:3675.6	CC1: 50@0	28.03	/	Pass	
	CC2:3690	CC2: 100@0				
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:3557.5	CC1: 75@0	32.78	/	Pass
		CC2:3574.6	CC2: 100@0			
	CC1: QPSK CC2: QPSK	CC1:3672.9	CC1: 75@0	32.88	/	Pass
CC2:3690	CC2: 100@0					
CC1: 16QAM CC2: 16QAM	CC1:3557.5	CC1: 75@0	32.74	/	Pass	
	CC2:3574.6	CC2: 100@0				



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	CC2: 16QAM	CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	32.93	/	Pass
	CC1: 64QAM	CC1:3557.5 CC2:3574.6	CC1: 75@0 CC2: 100@0	32.77	/	Pass
	CC2: 64QAM	CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	32.89	/	Pass
	CC1: 256QAM	CC1:3557.5 CC2:3574.6	CC1: 75@0 CC2: 100@0	32.82	/	Pass
	CC2: 256QAM	CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	32.84	/	Pass
CC1:20 CC2:5	CC1: QPSK	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	23.23	/	Pass
	CC2: QPSK	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	23.02	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	23.14	/	Pass
	CC2: 16QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	23.00	/	Pass
	CC1: 64QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	23.14	/	Pass
	CC2: 64QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	22.86	/	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	28.08	/	Pass
	CC2: QPSK	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	27.97	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	28.11	/	Pass
	CC2: 16QAM	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	27.81	/	Pass
	CC1: 64QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	28.03	/	Pass
	CC2: 64QAM	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	27.86	/	Pass
CC1:20 CC2:15	CC1: QPSK	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	32.73	/	Pass
	CC2: QPSK	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	33.03	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	33.00	/	Pass
	CC2: 16QAM	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	32.87	/	Pass



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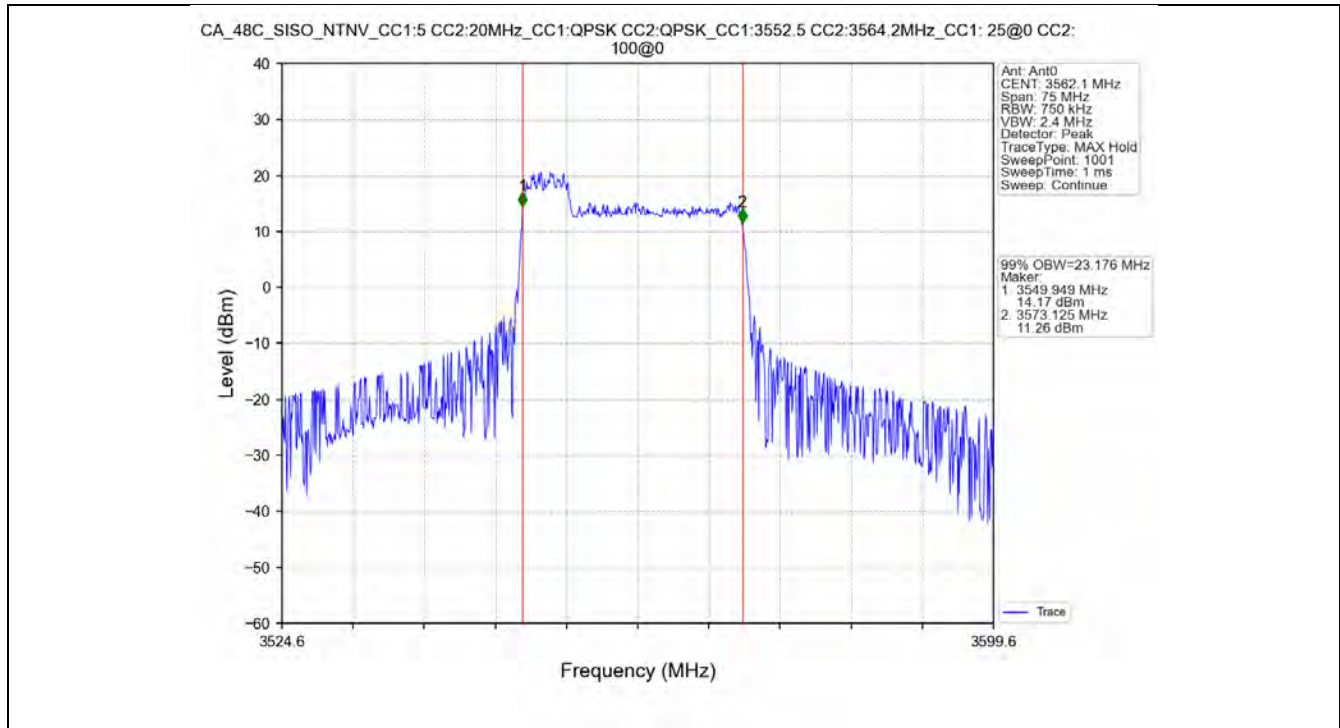
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2.1.2 Test Graph



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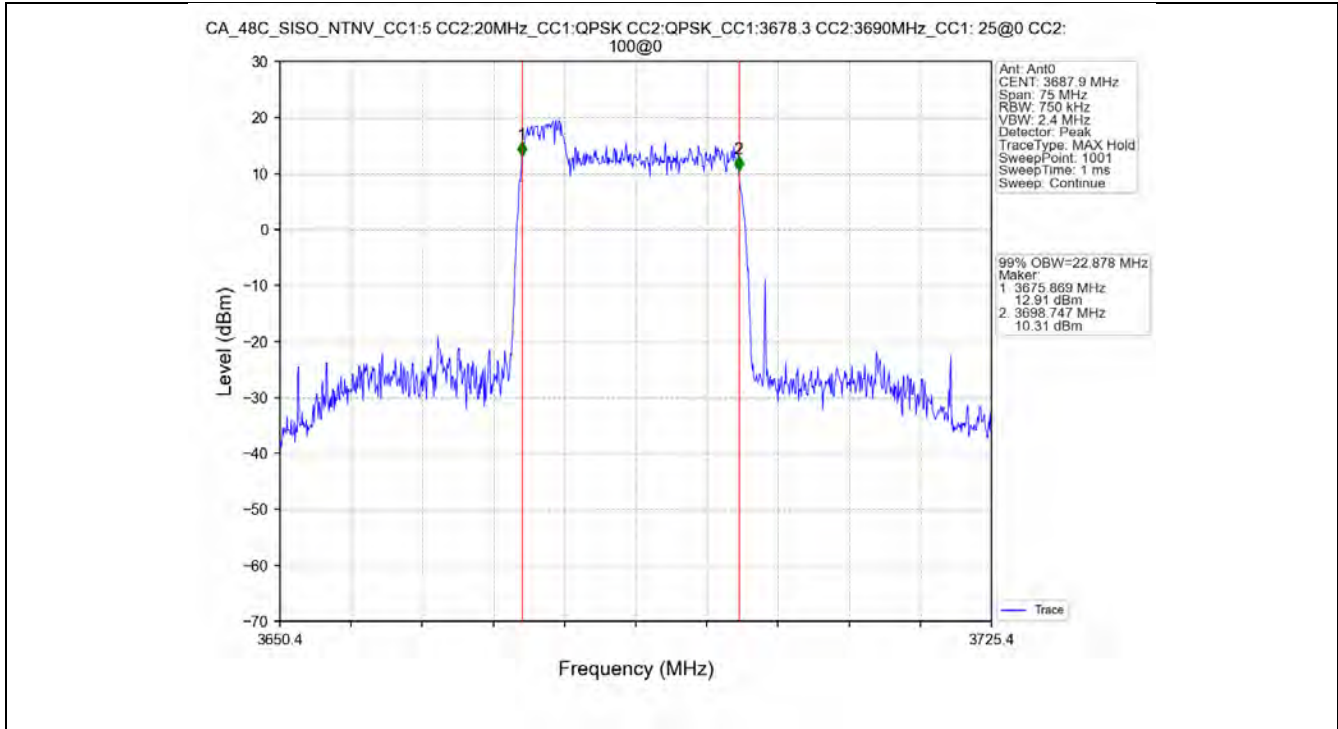


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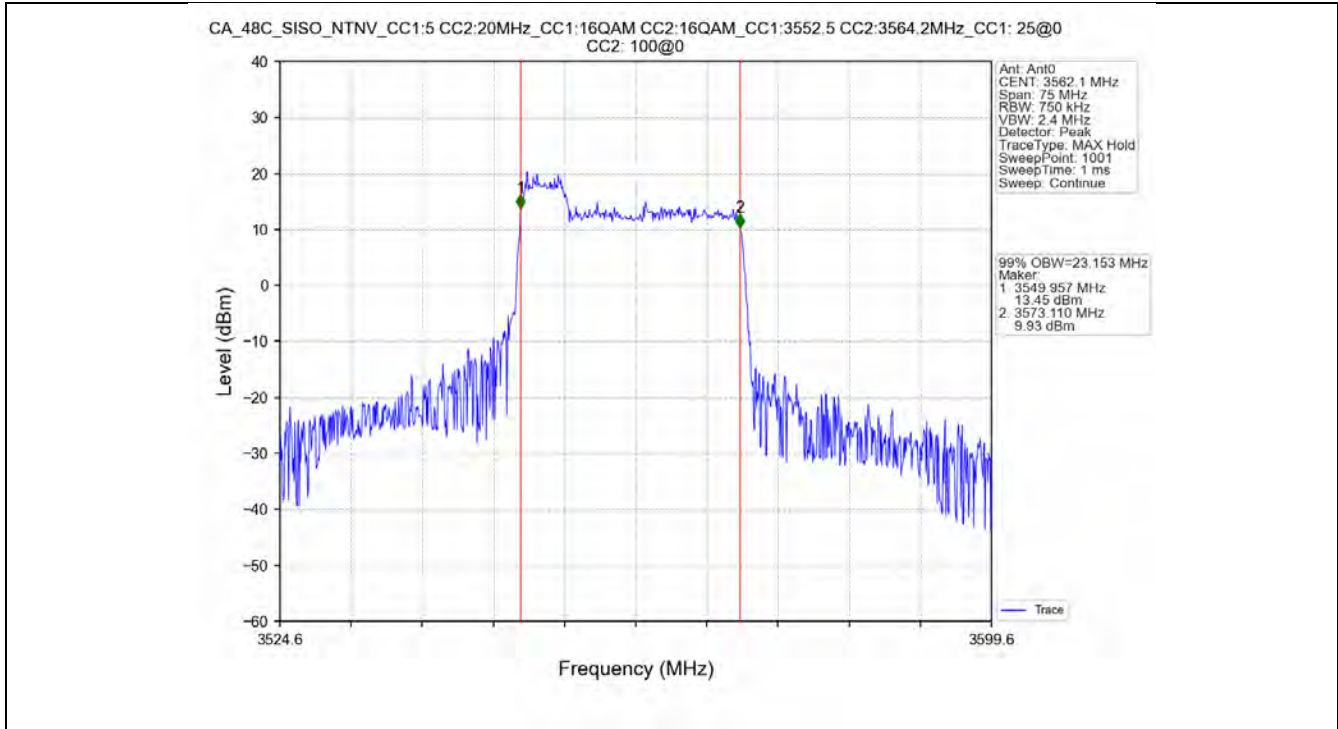


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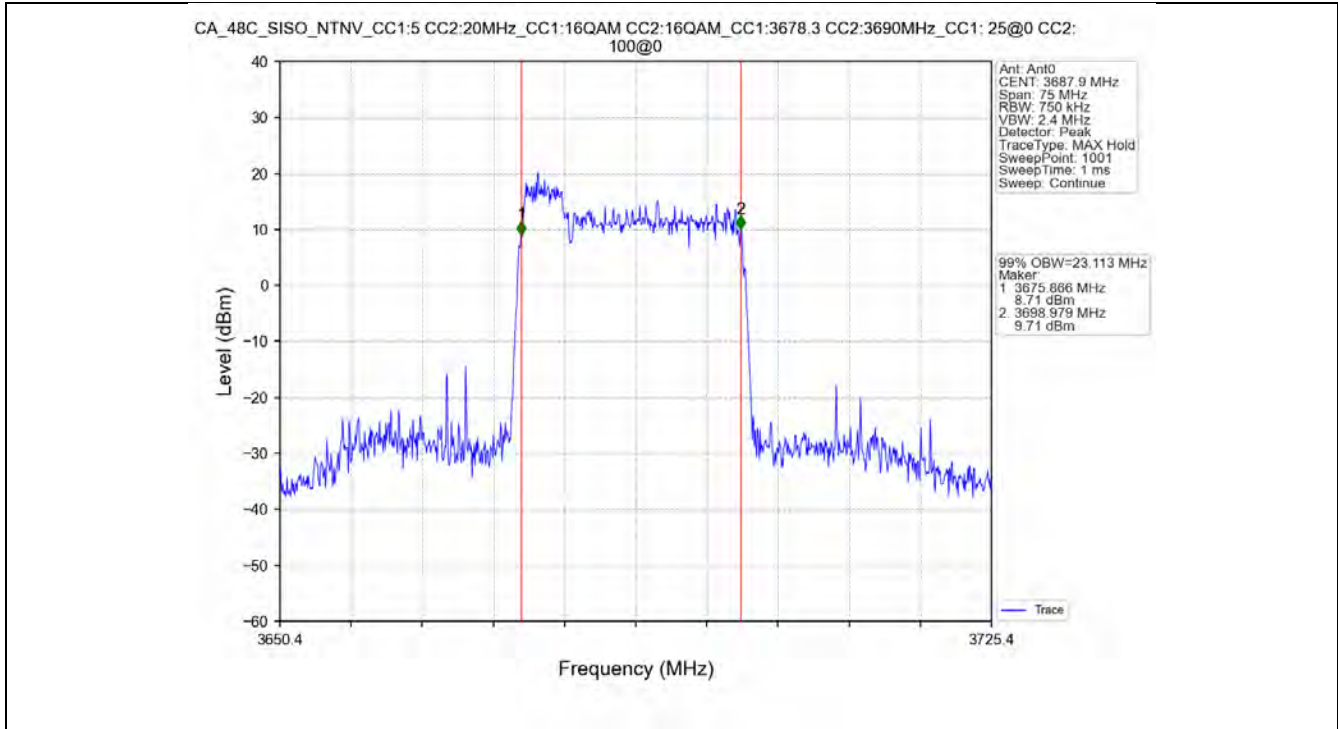


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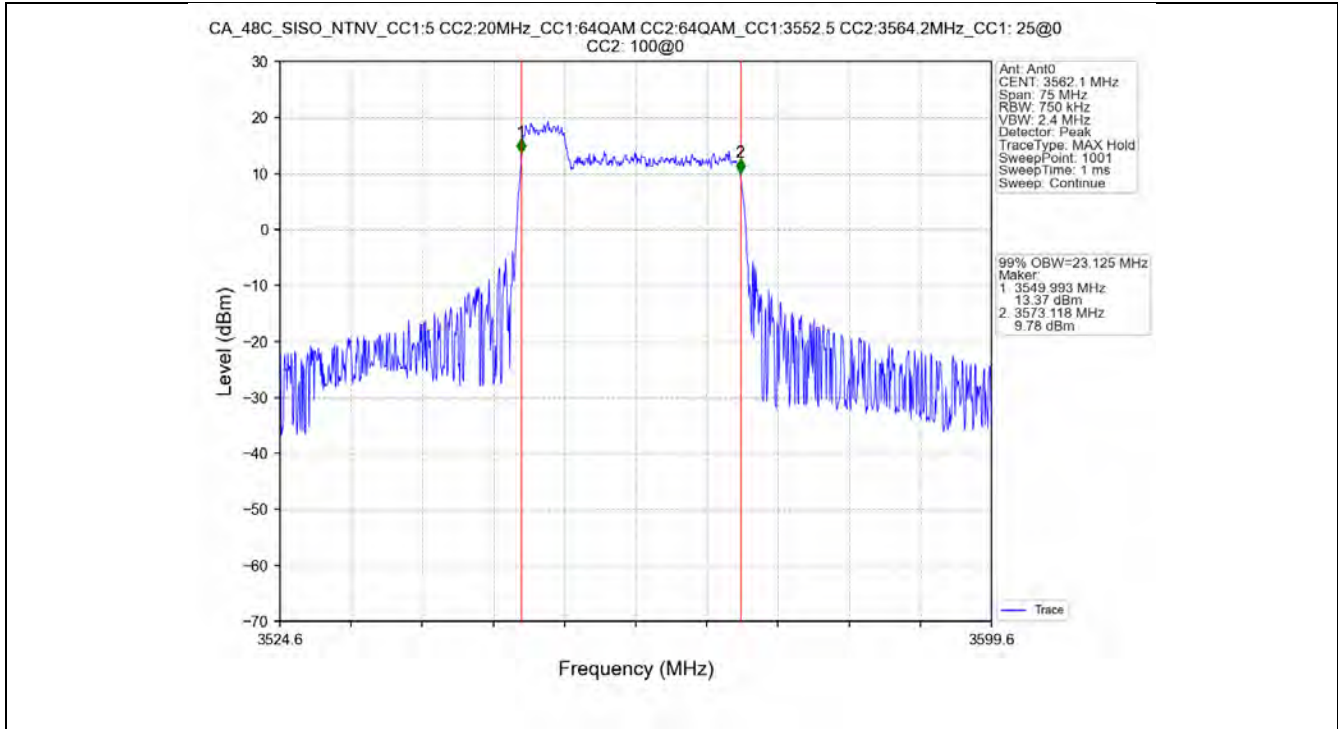


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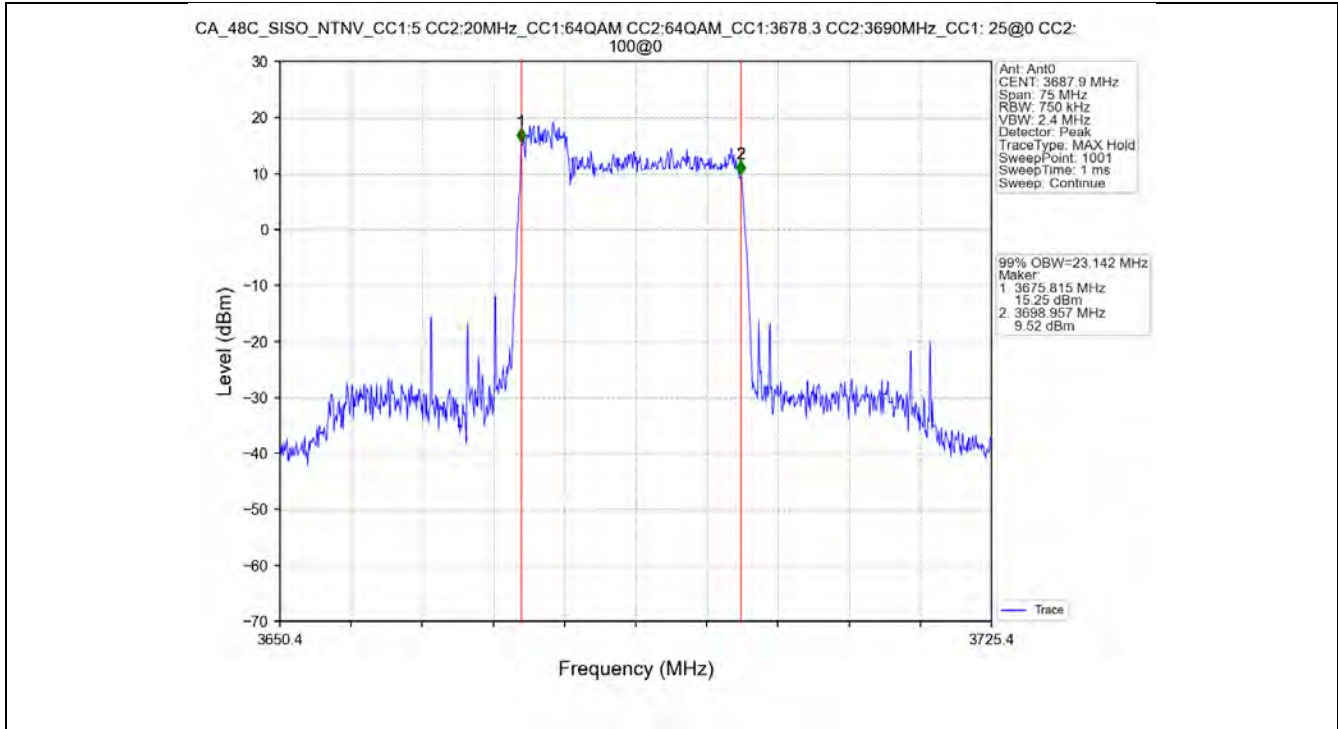


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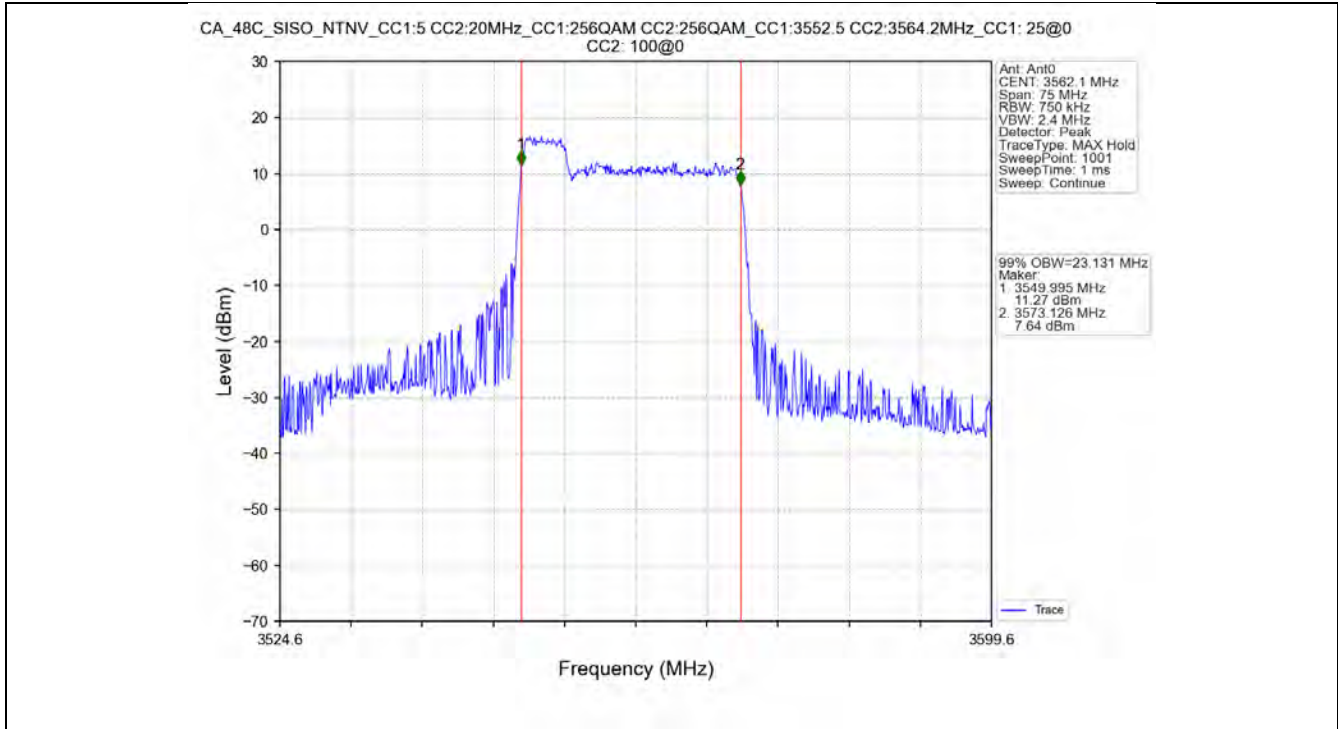


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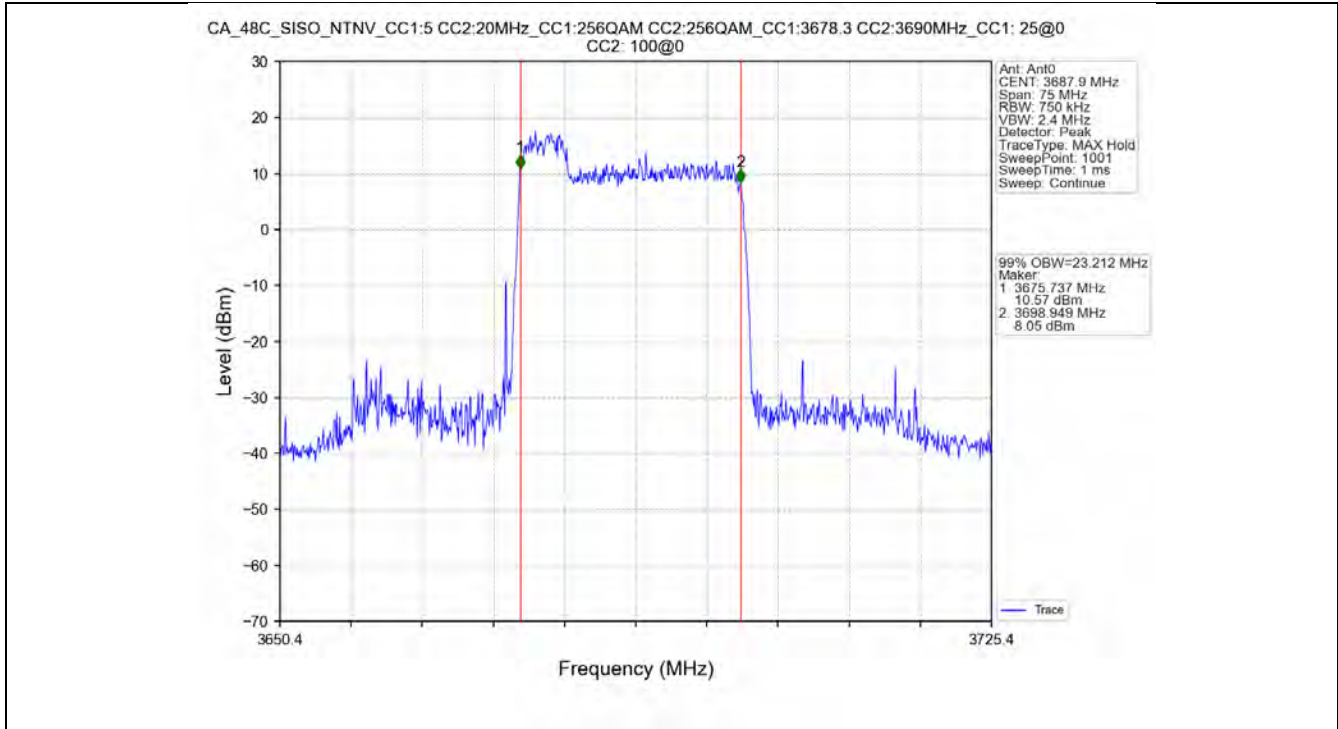


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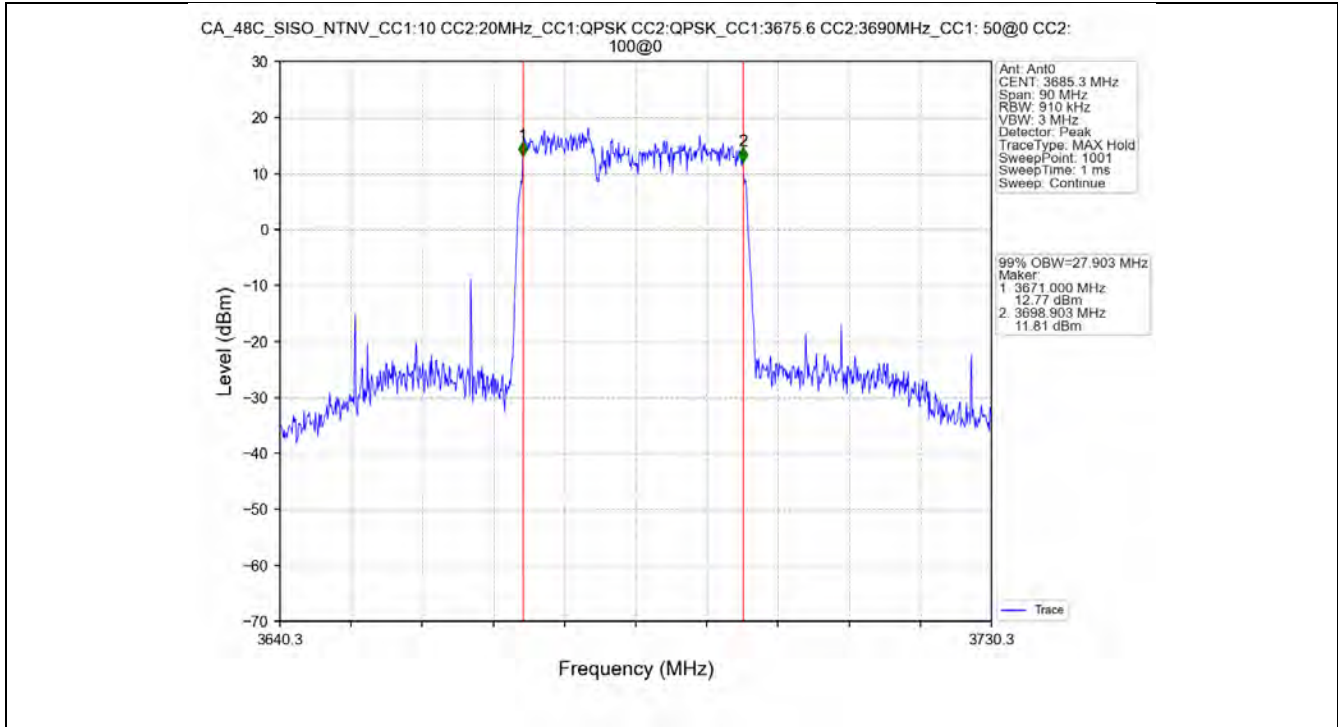


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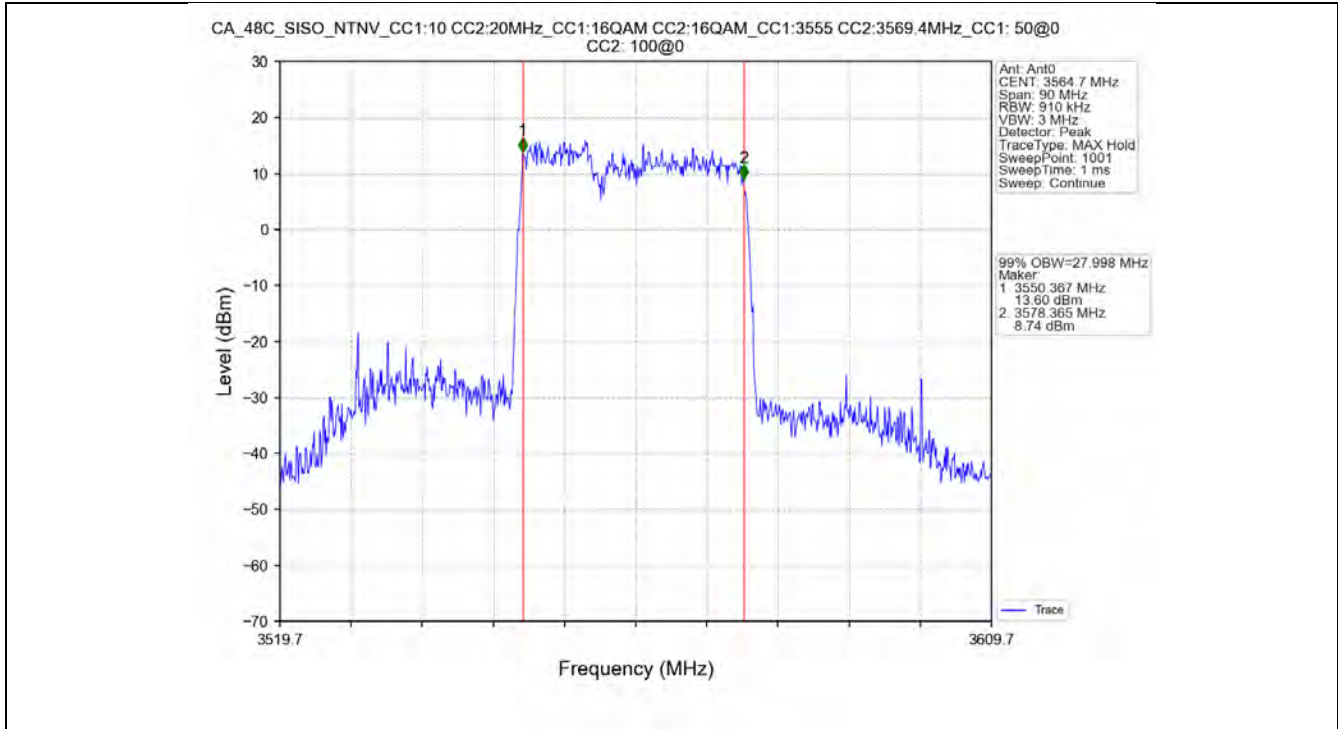


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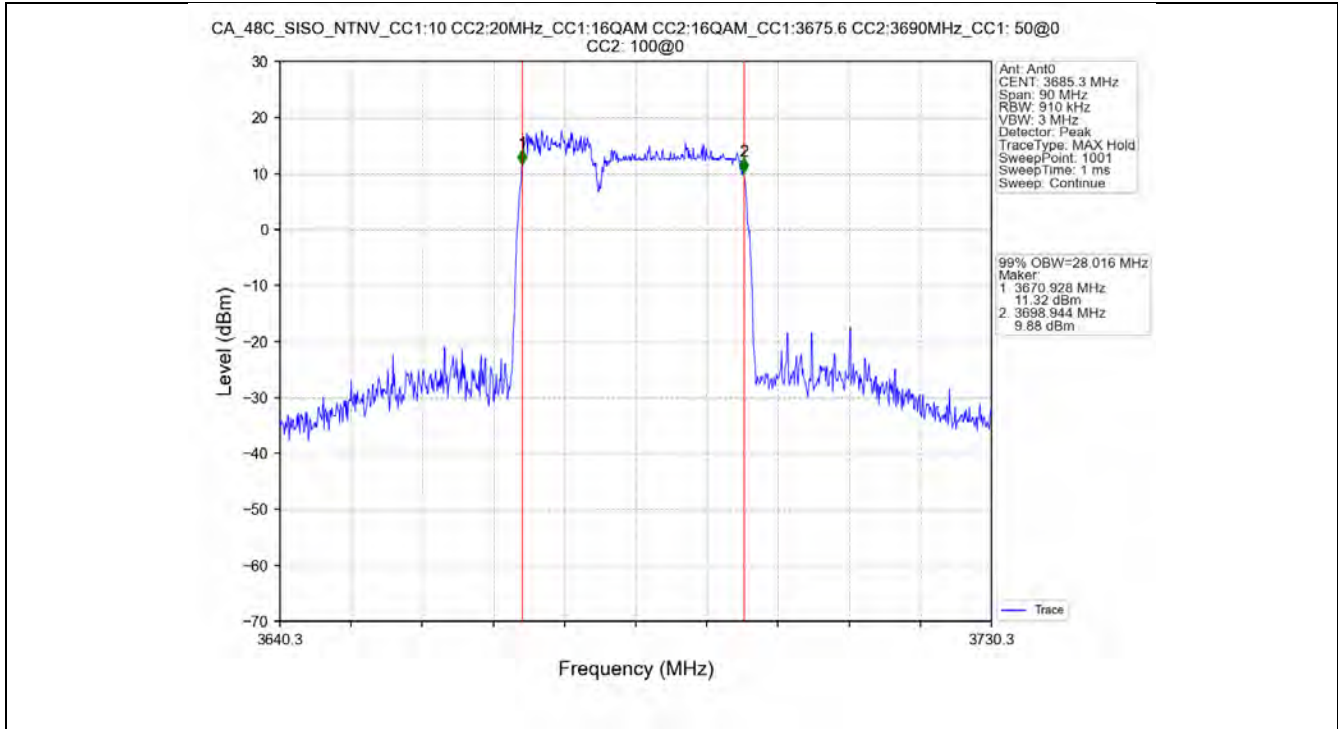


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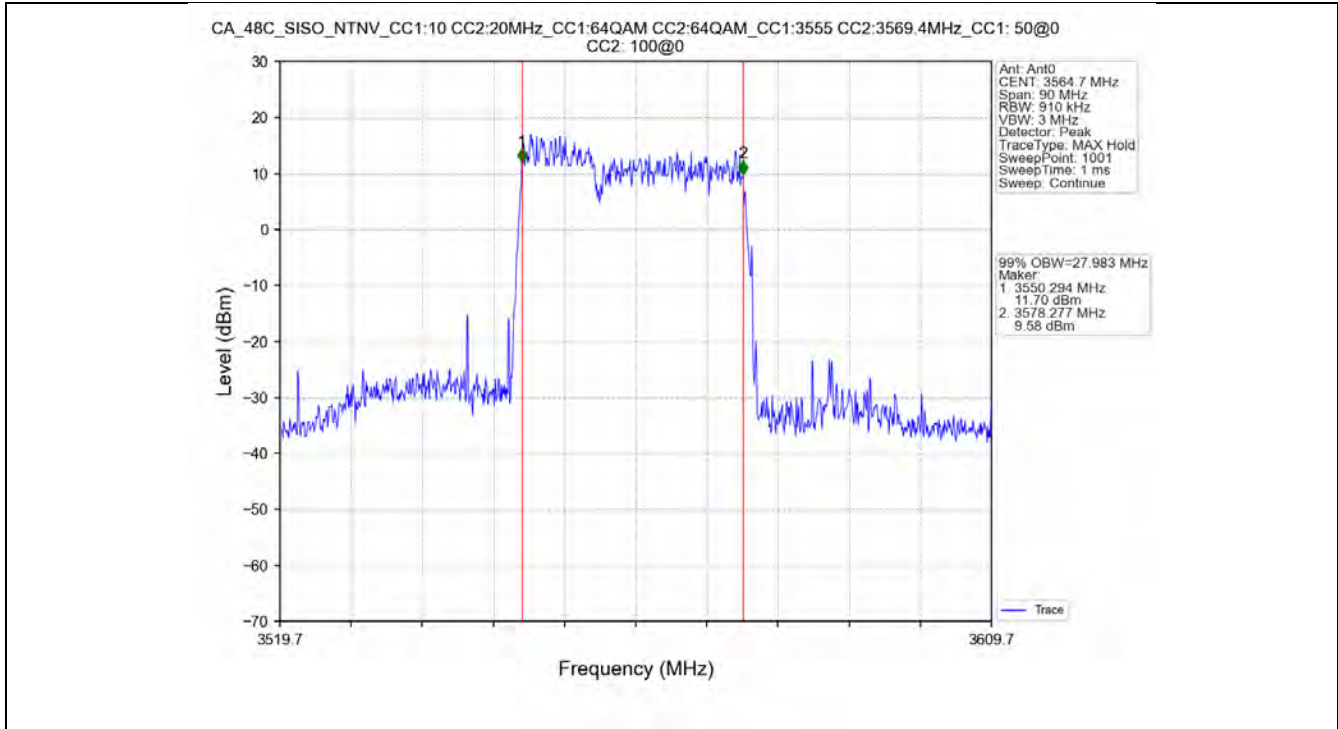


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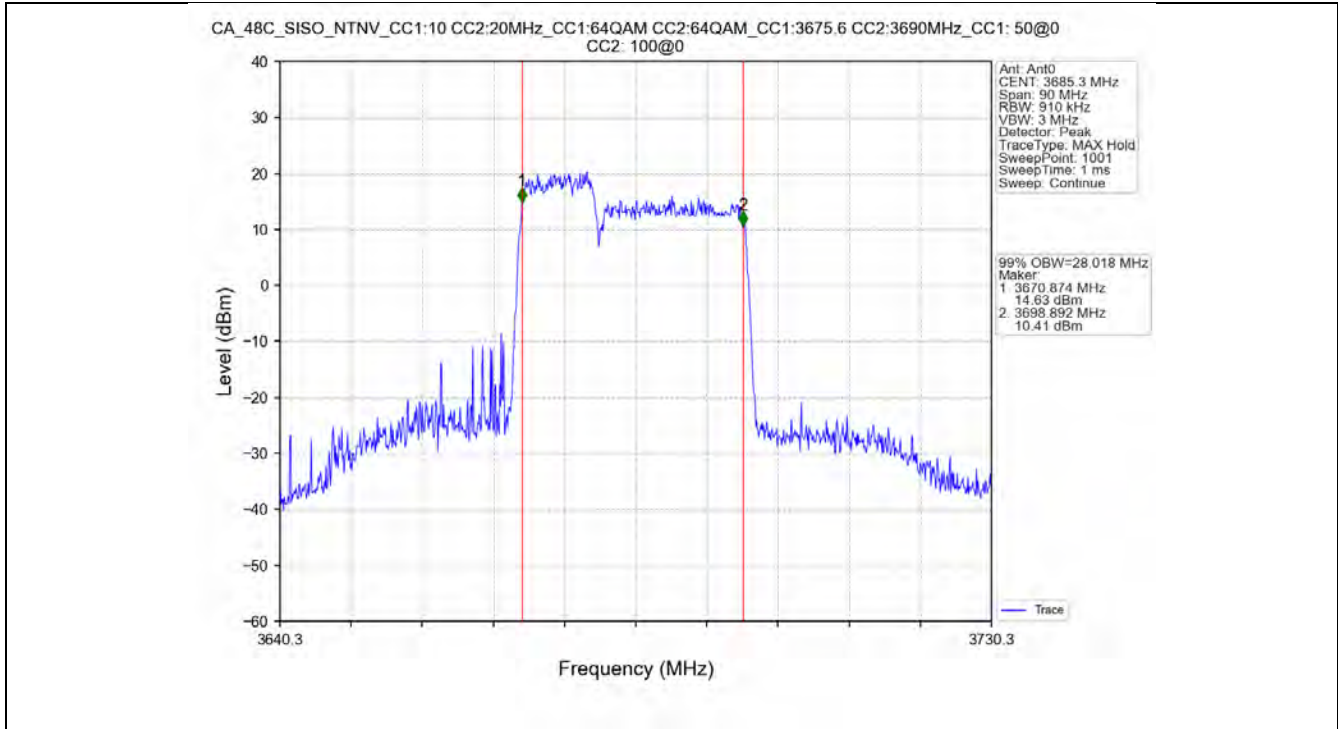


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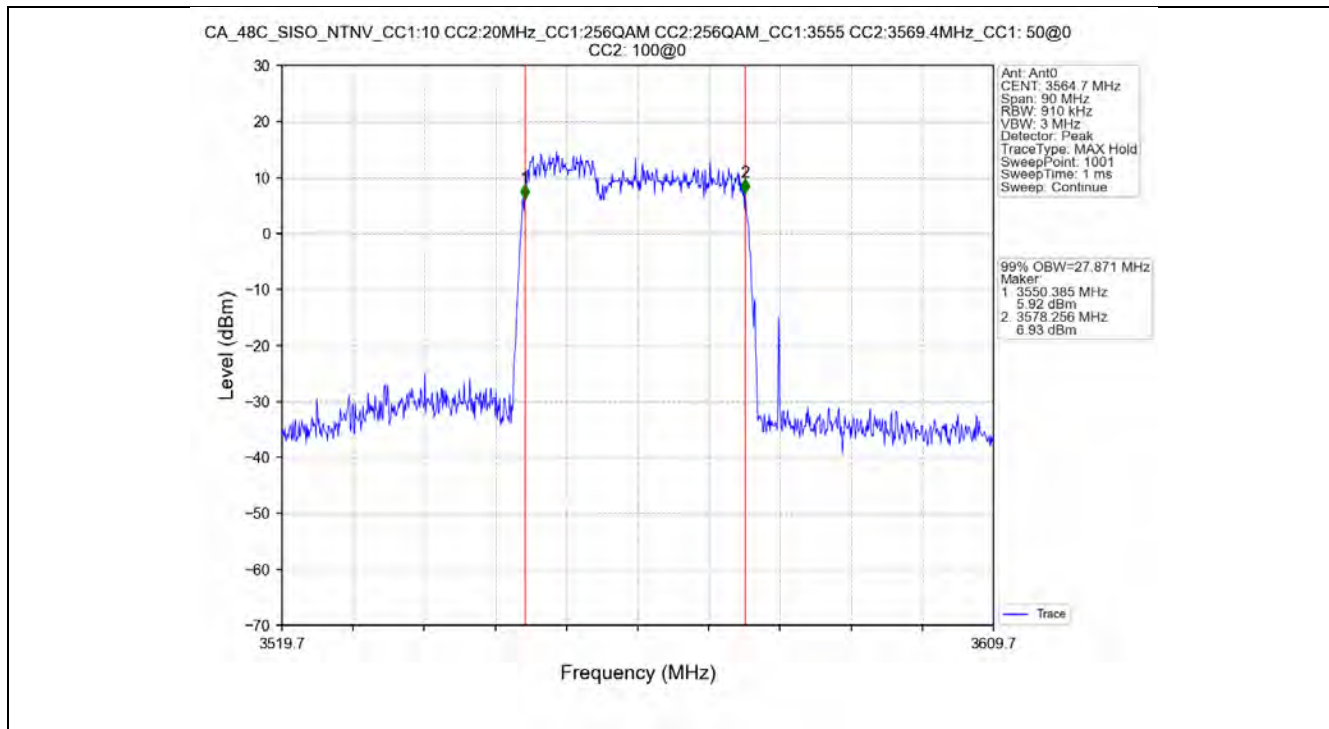
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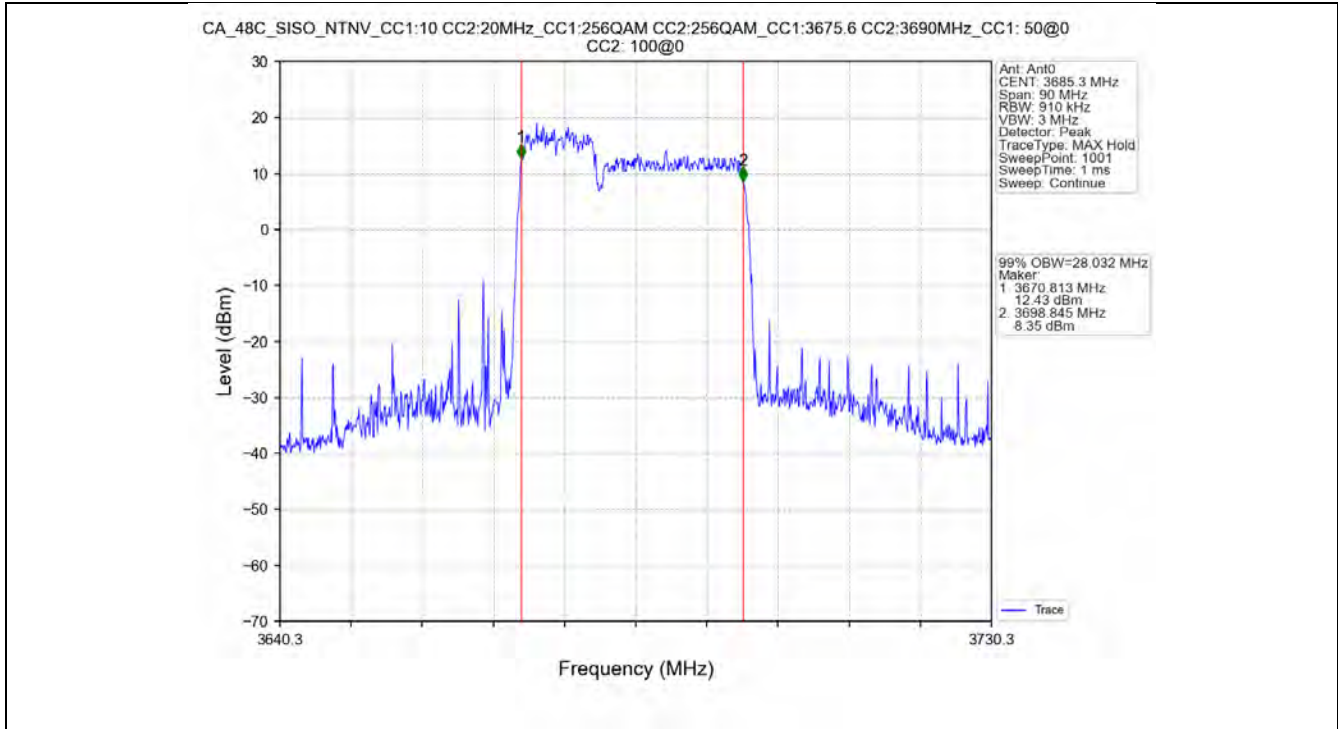


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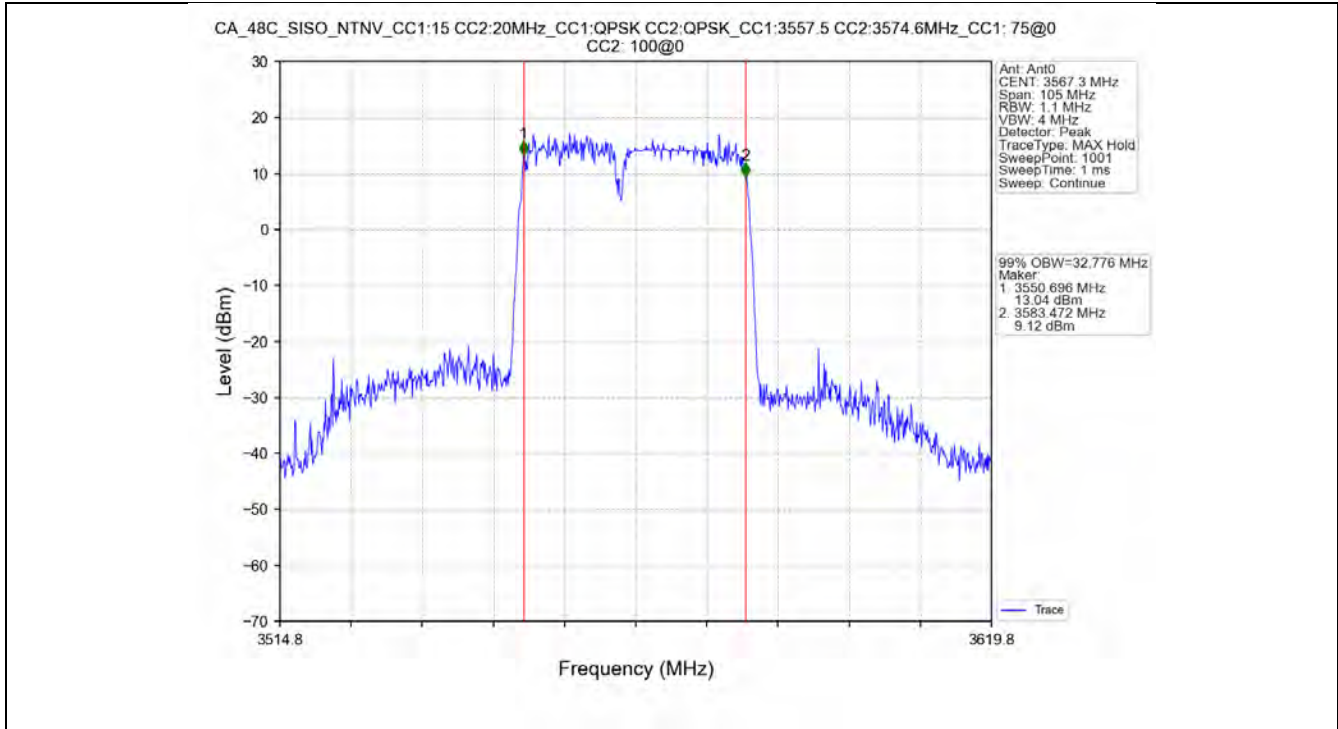


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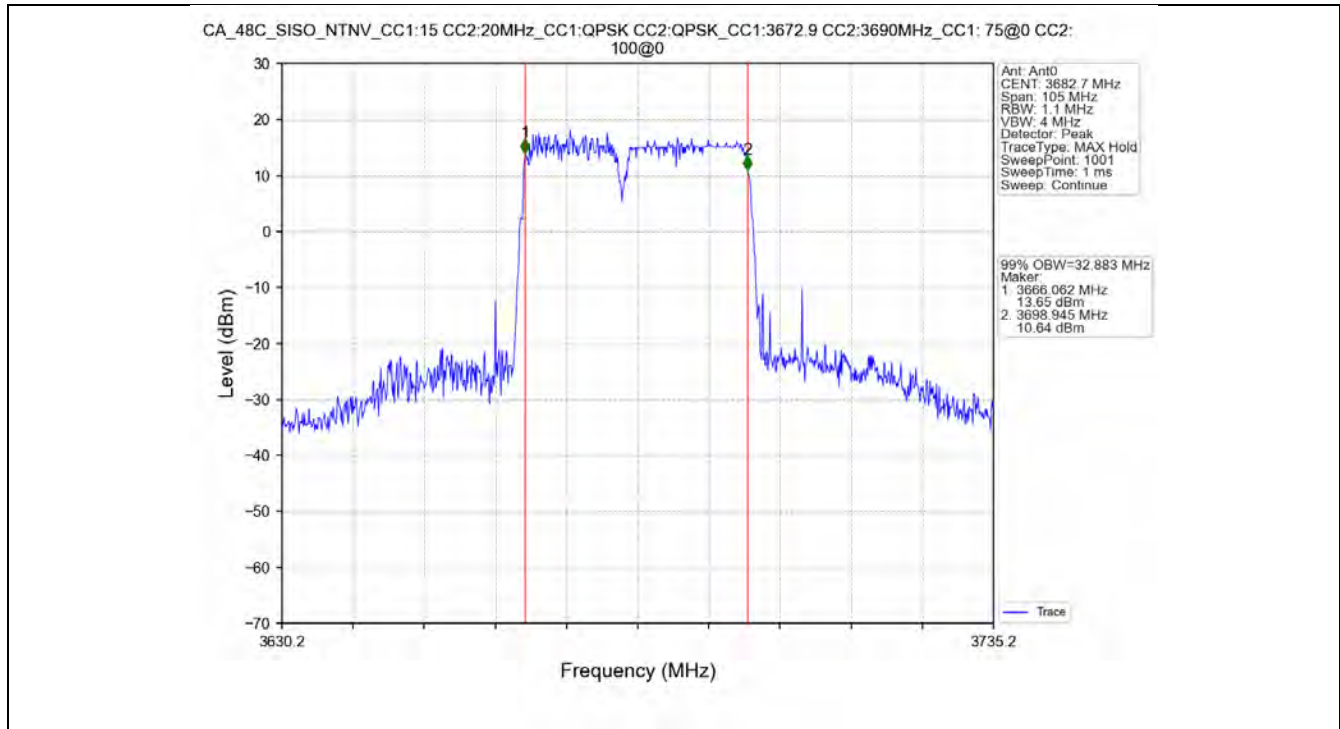


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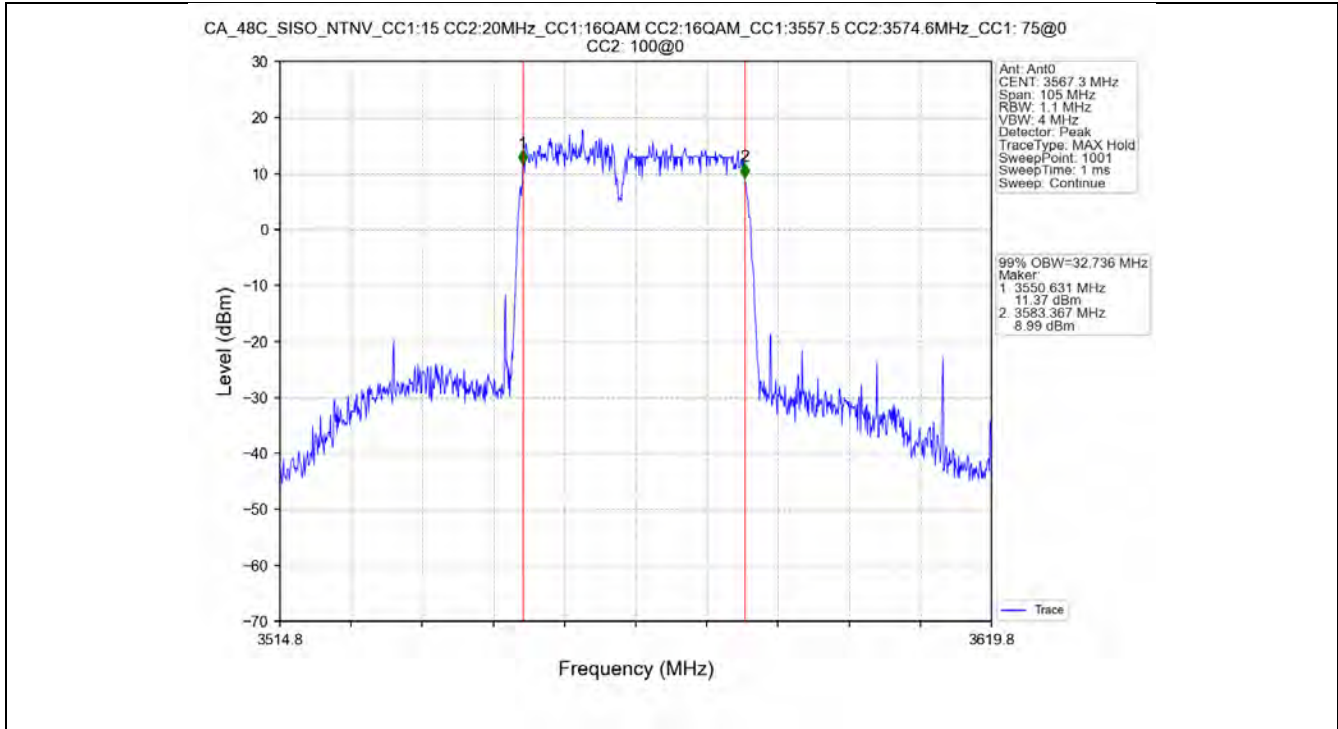


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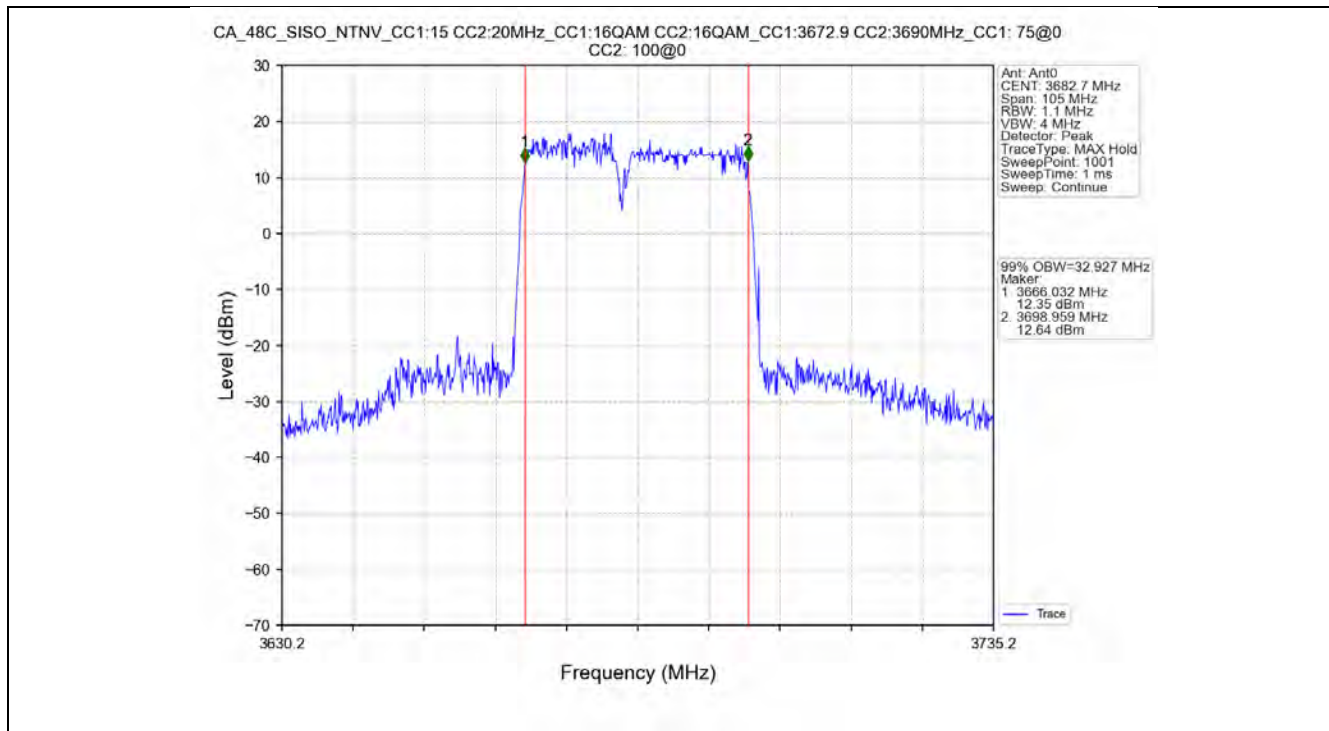
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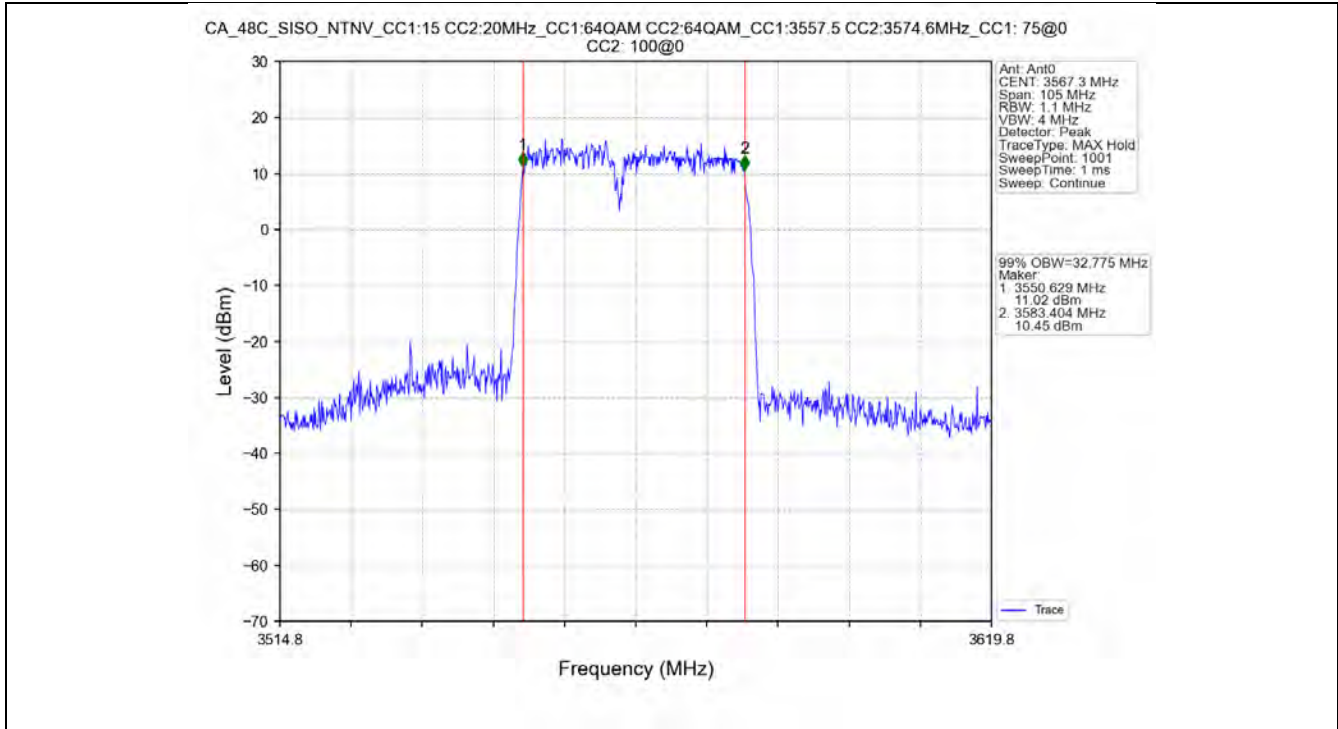


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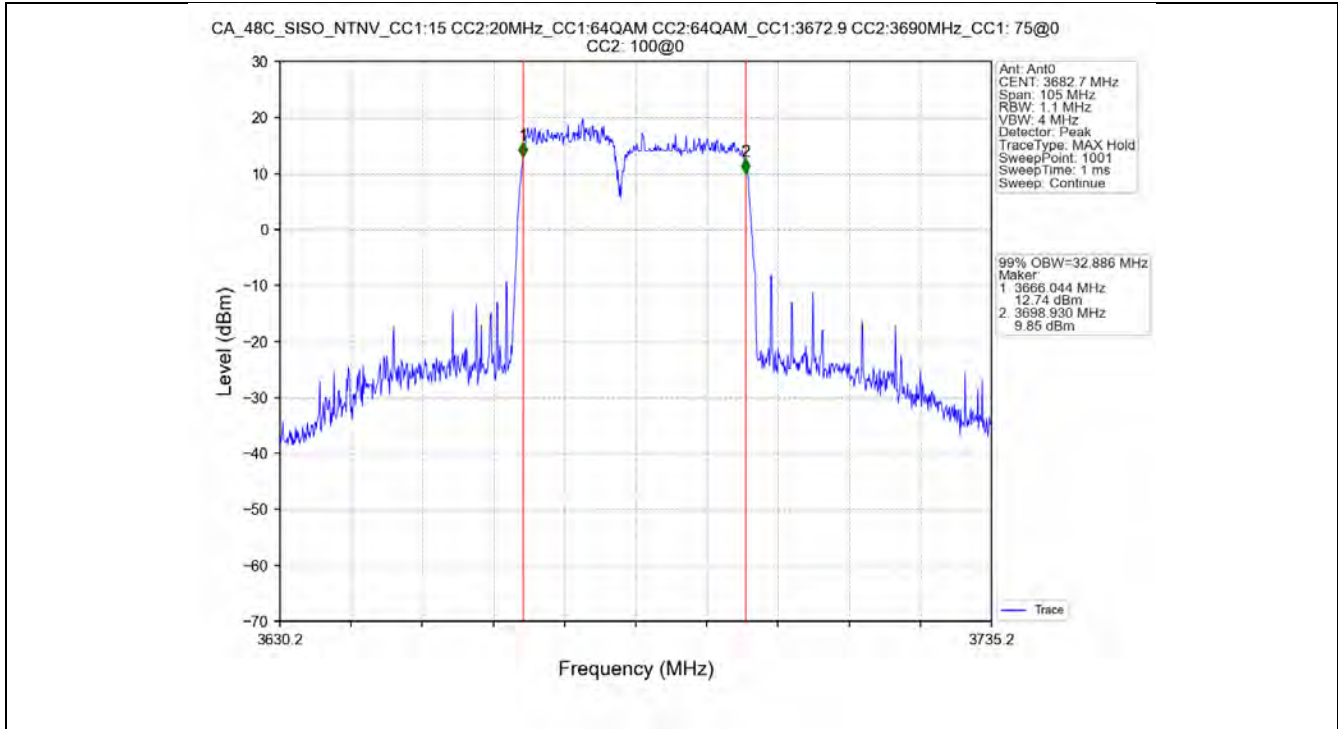


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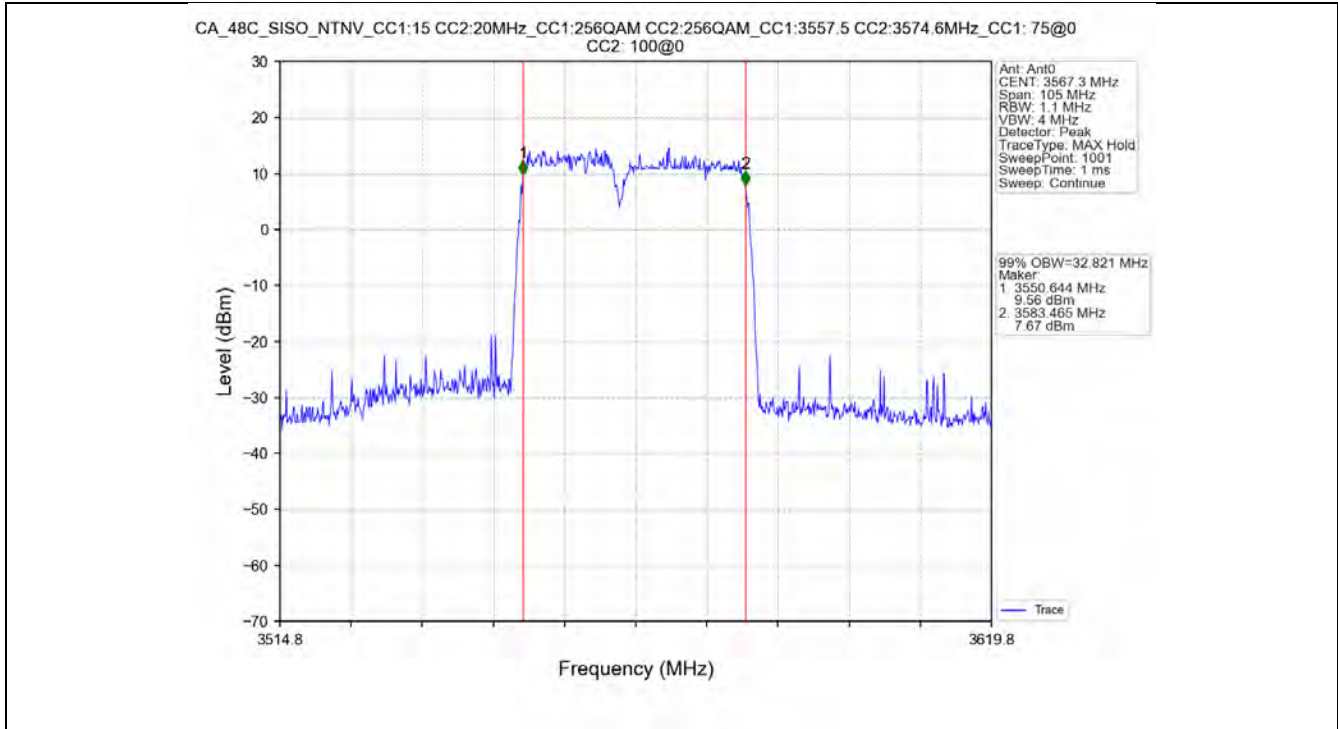


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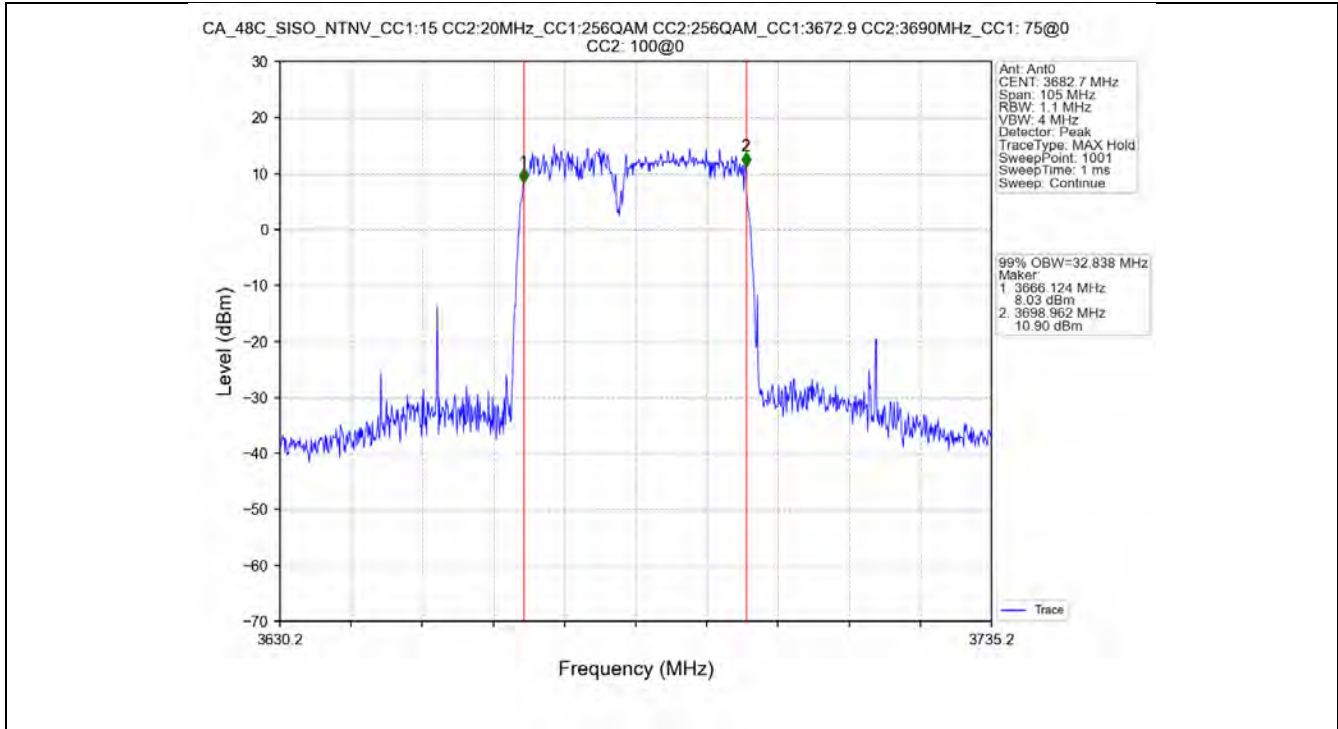


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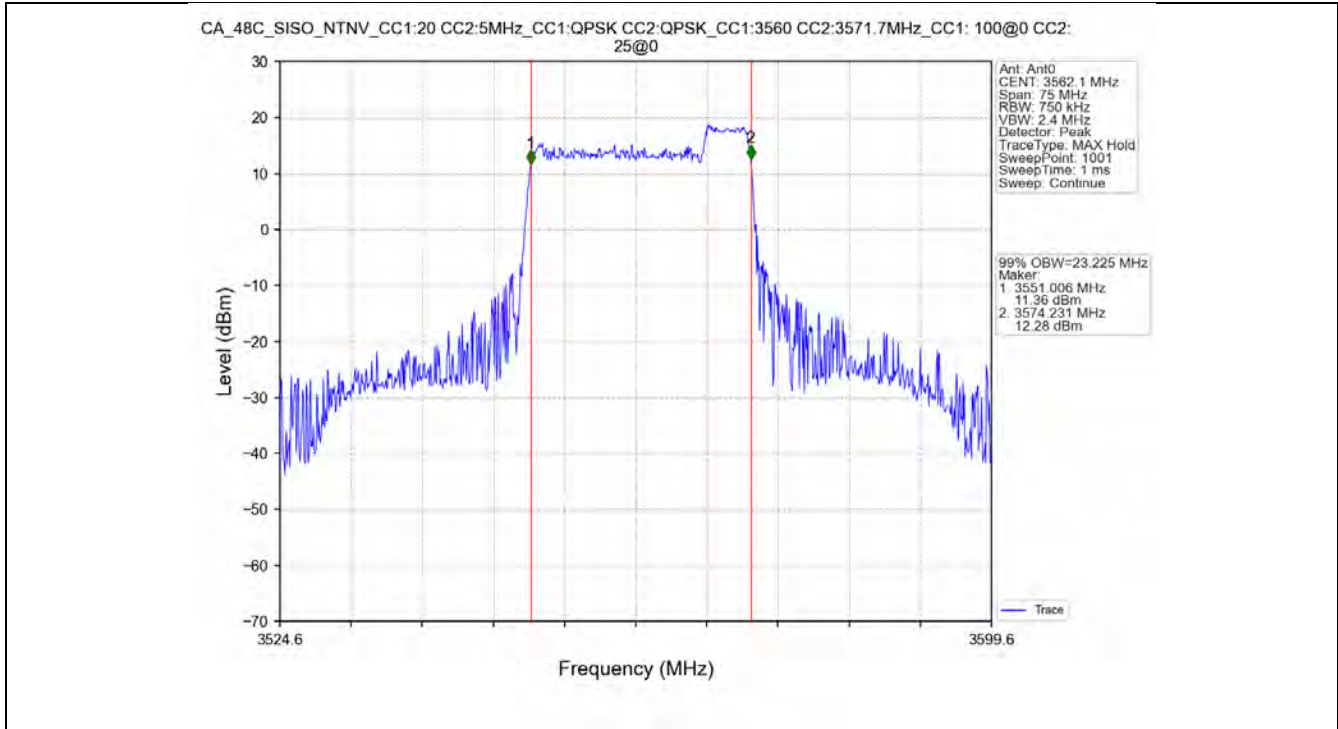


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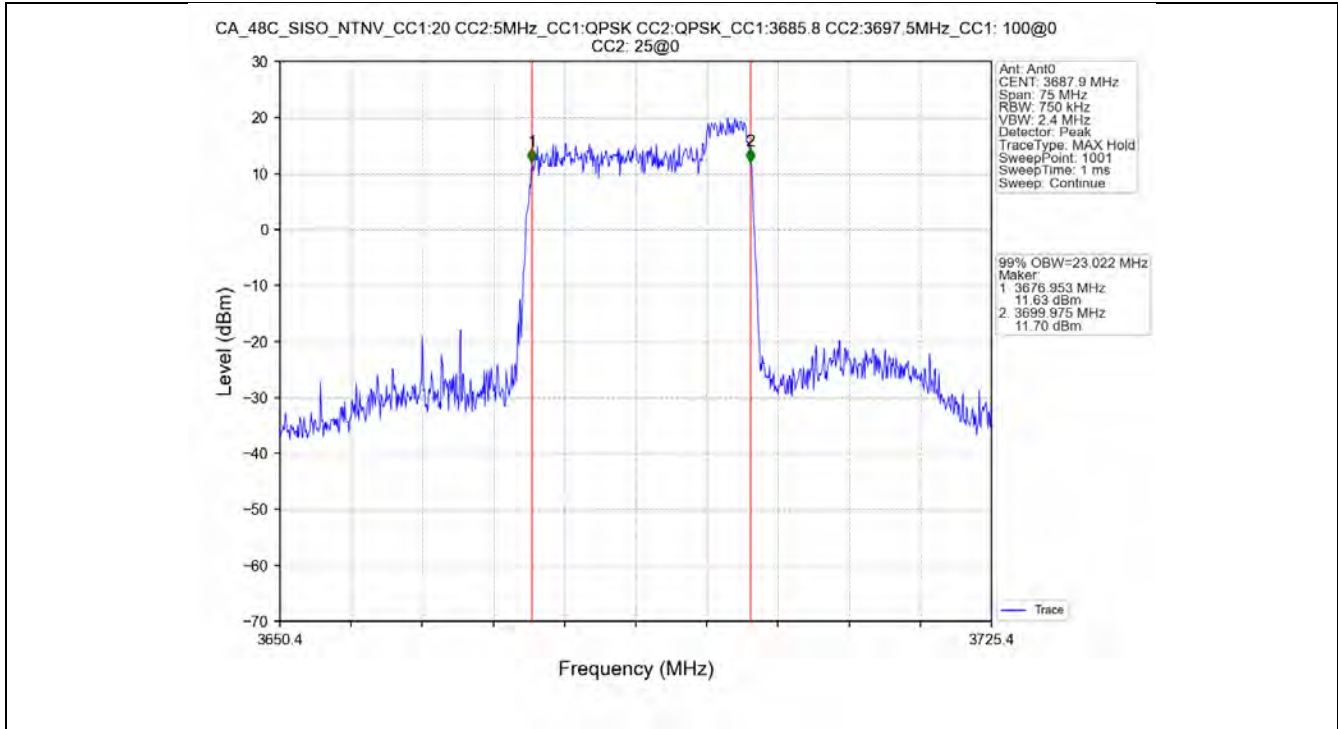


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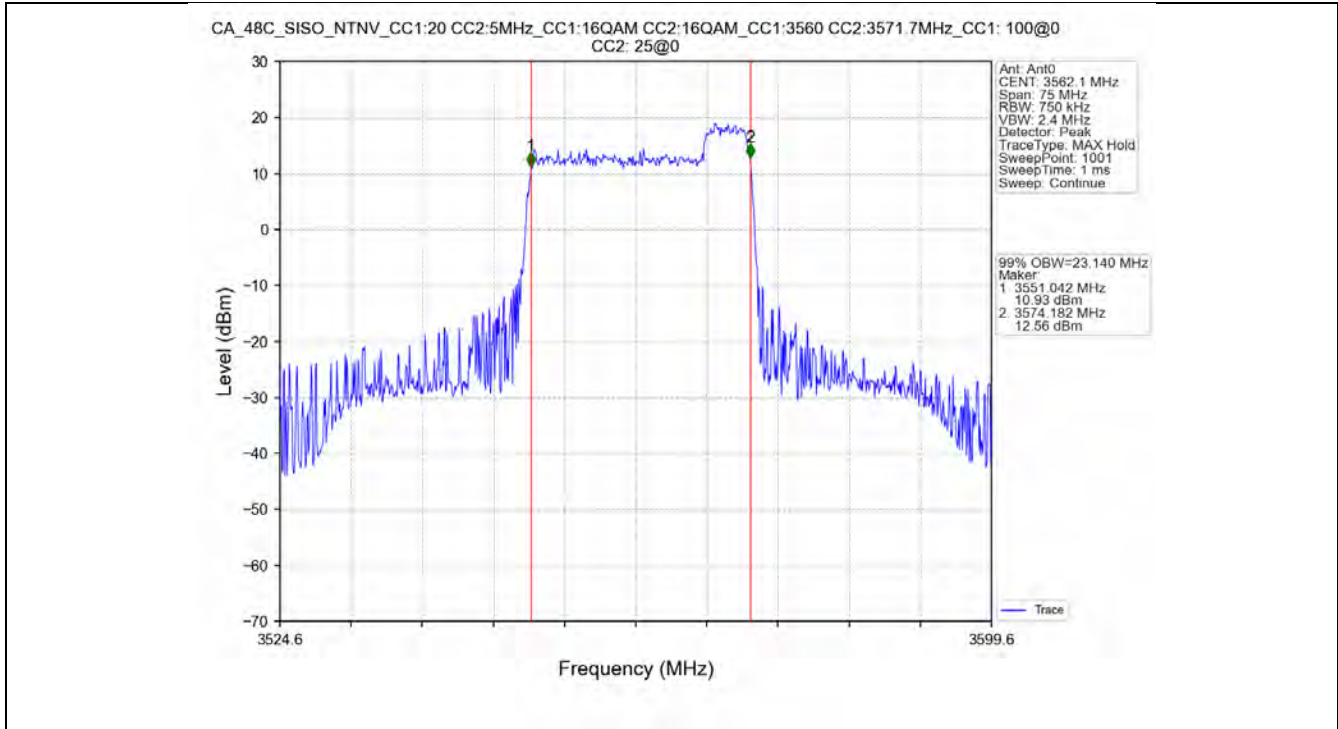


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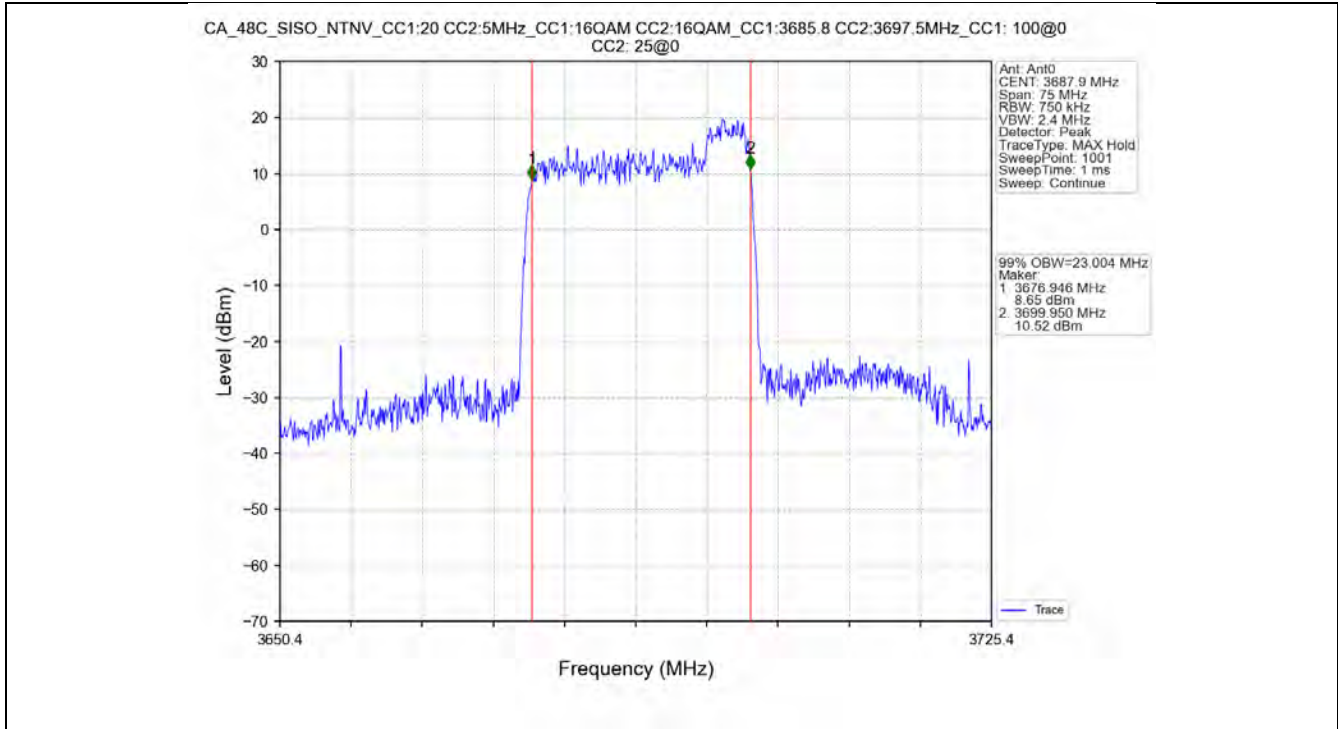


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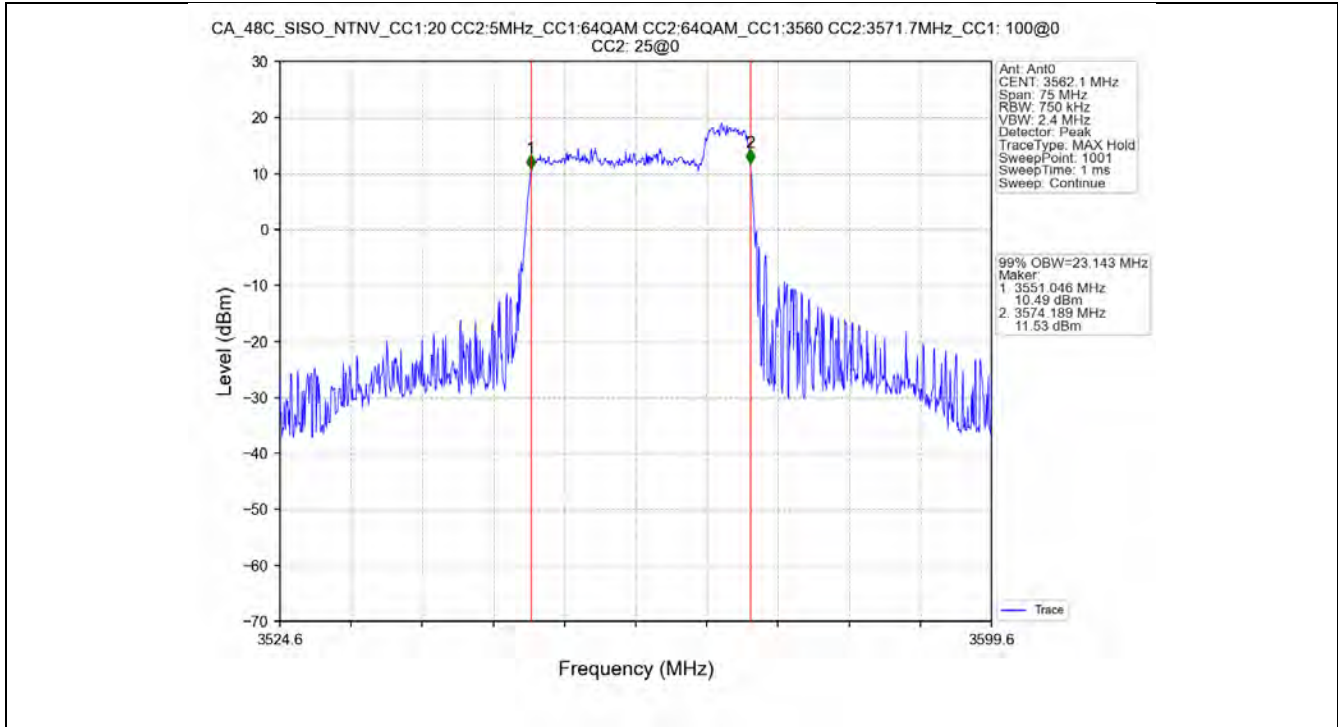


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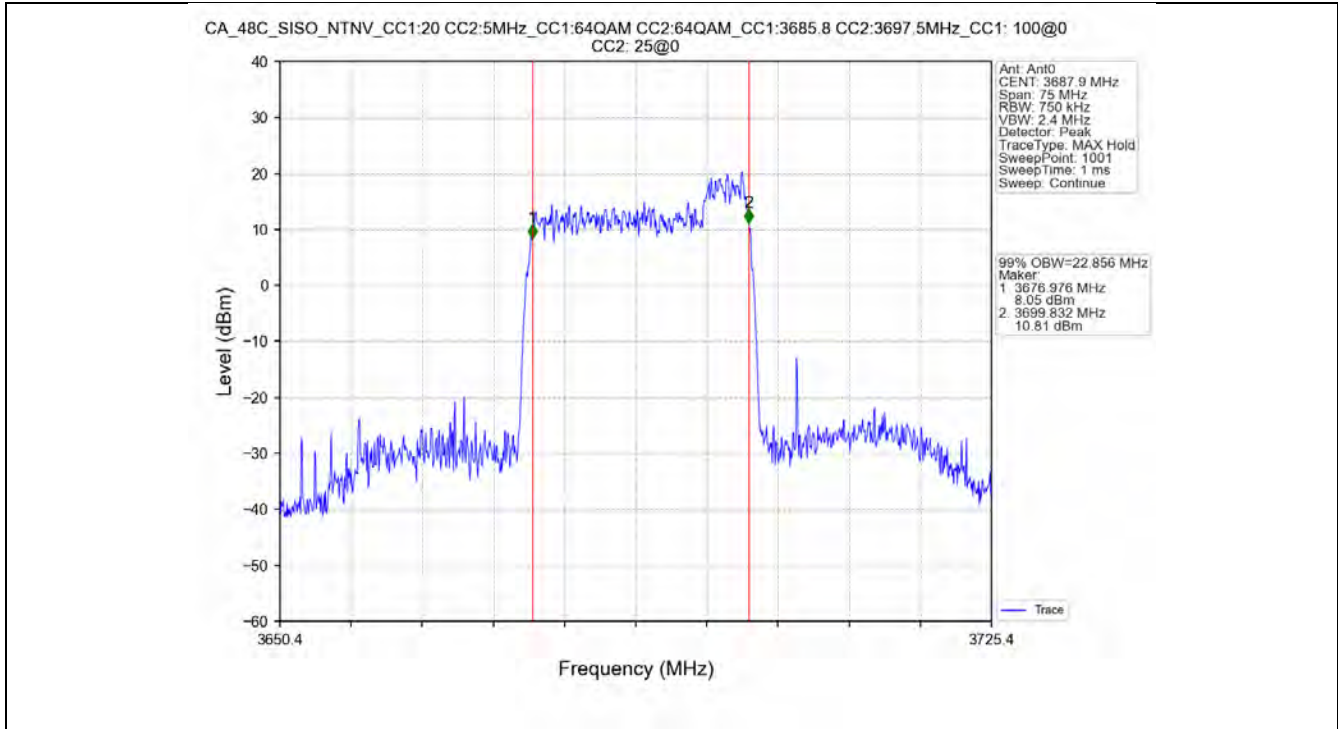


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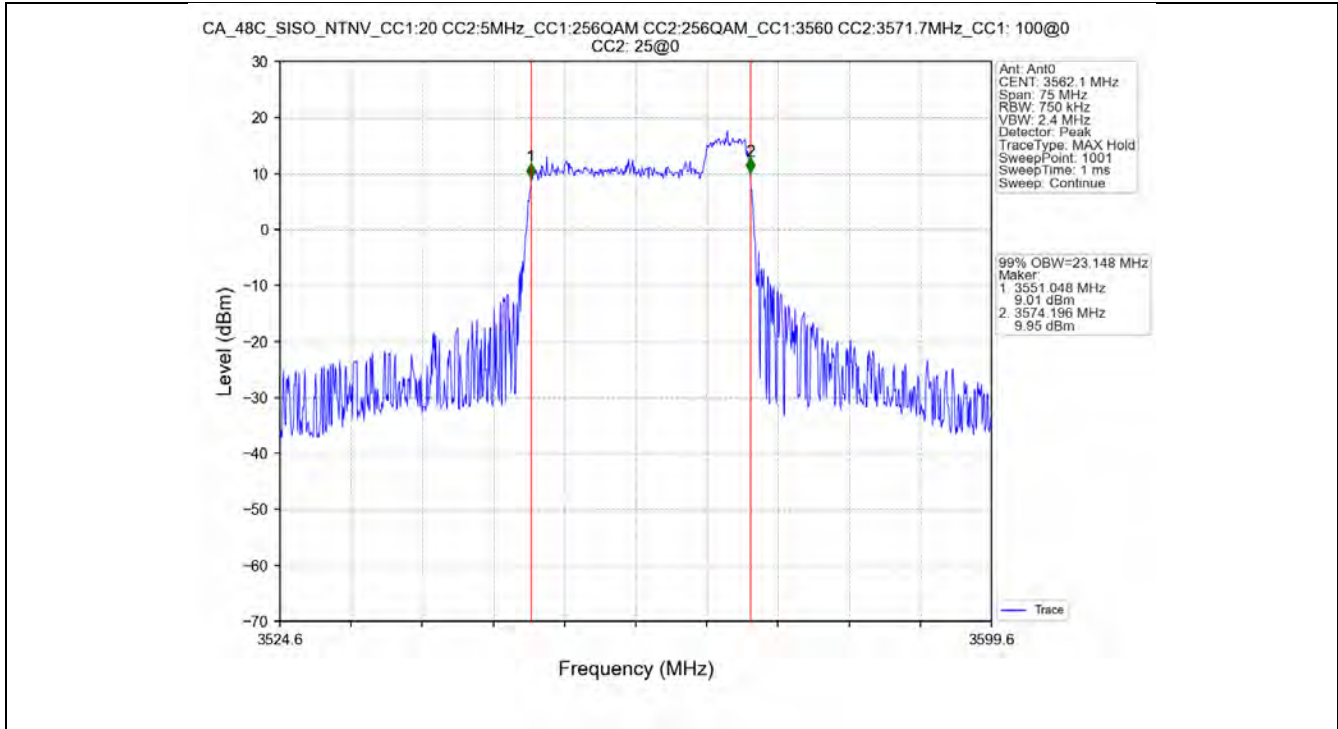


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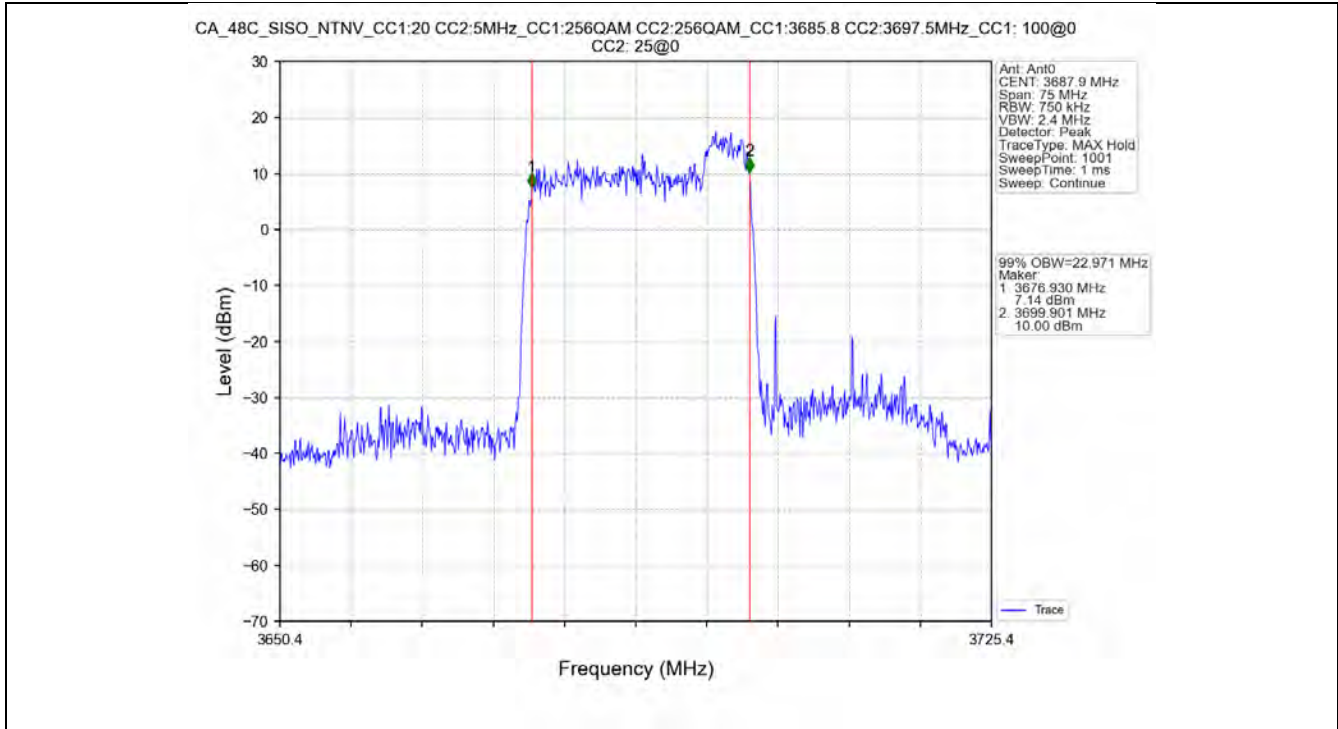


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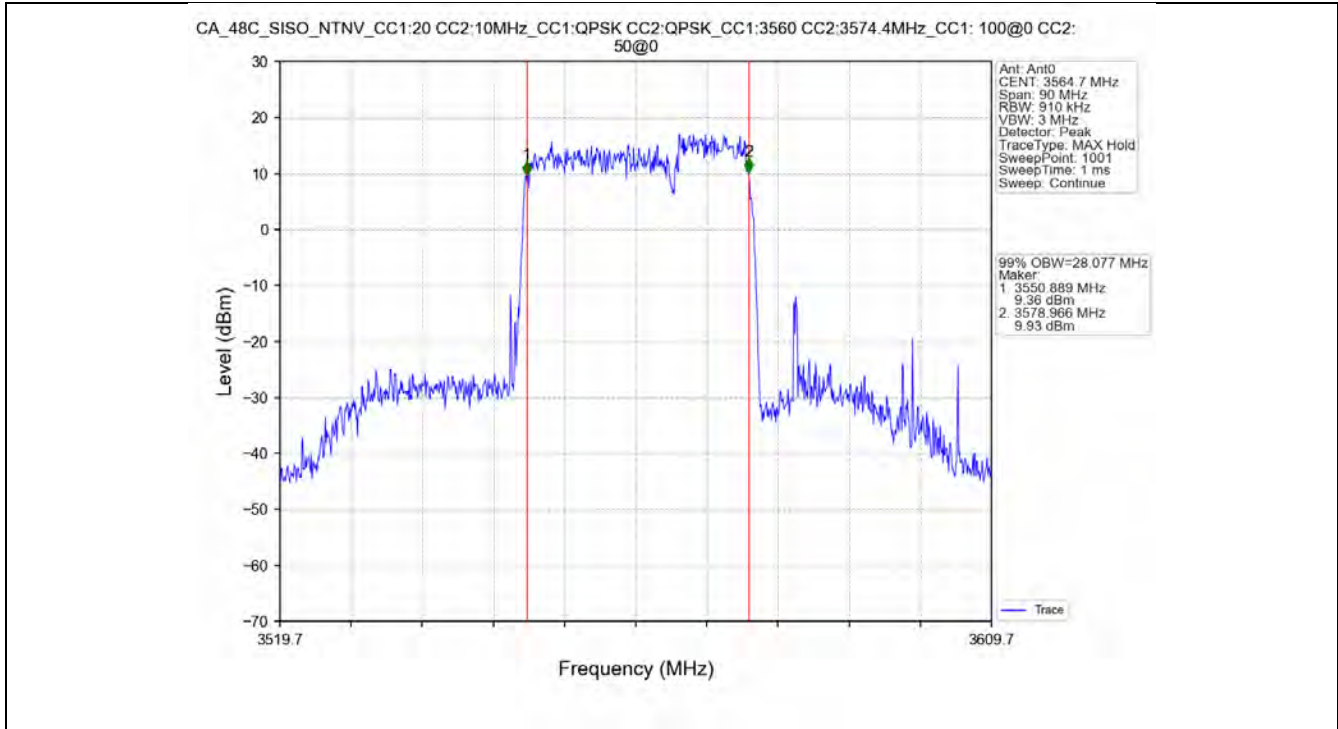


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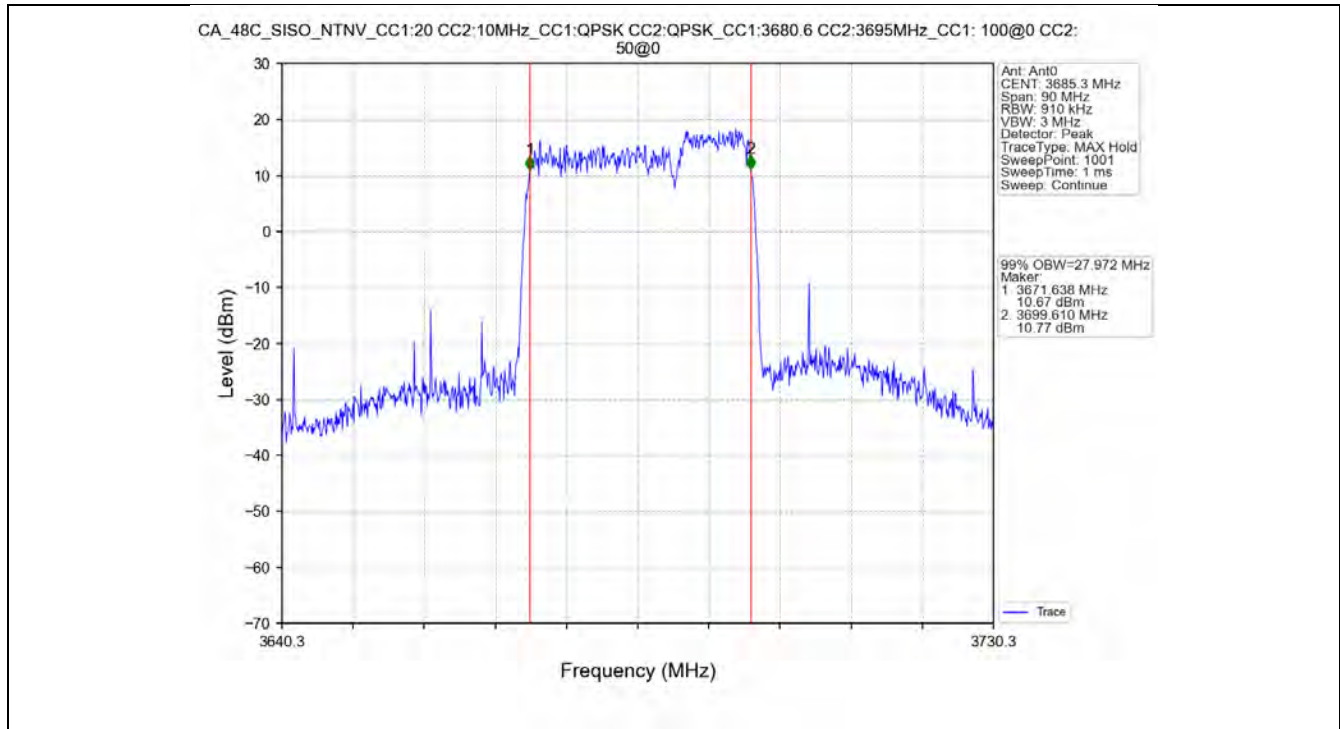


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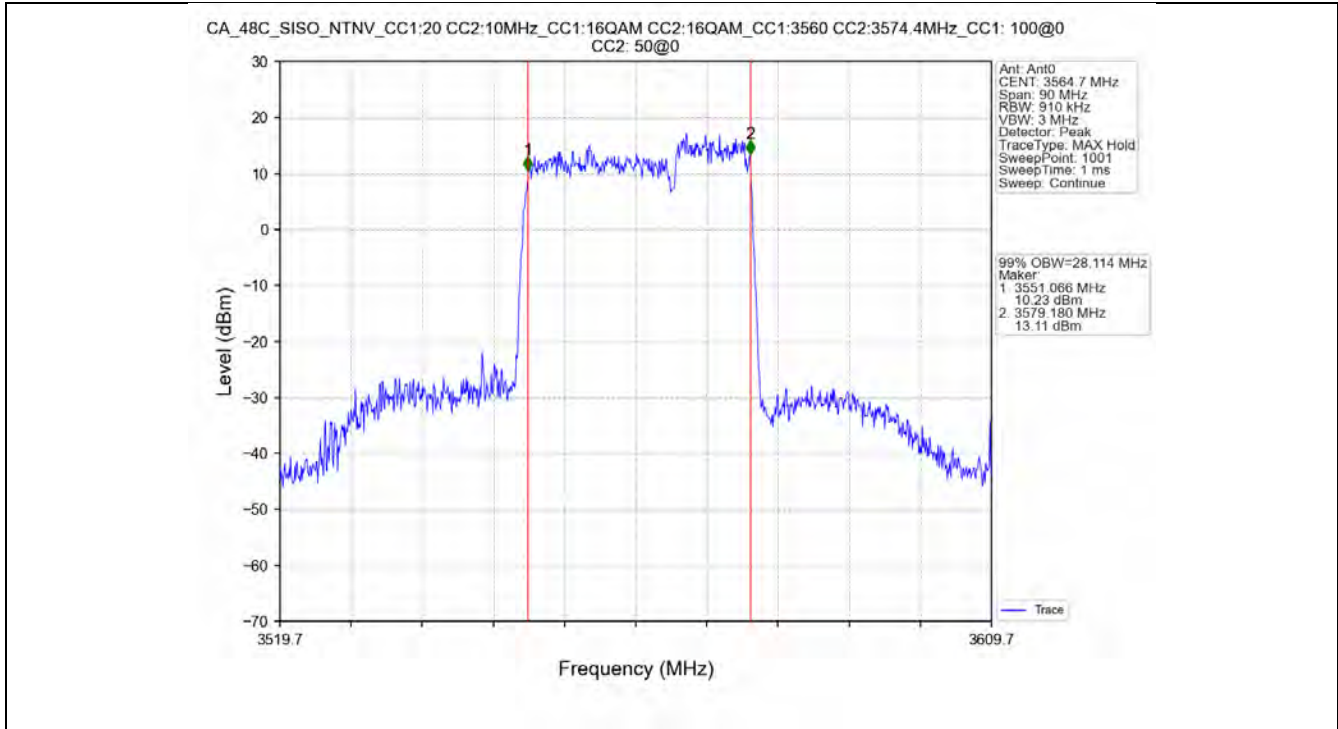


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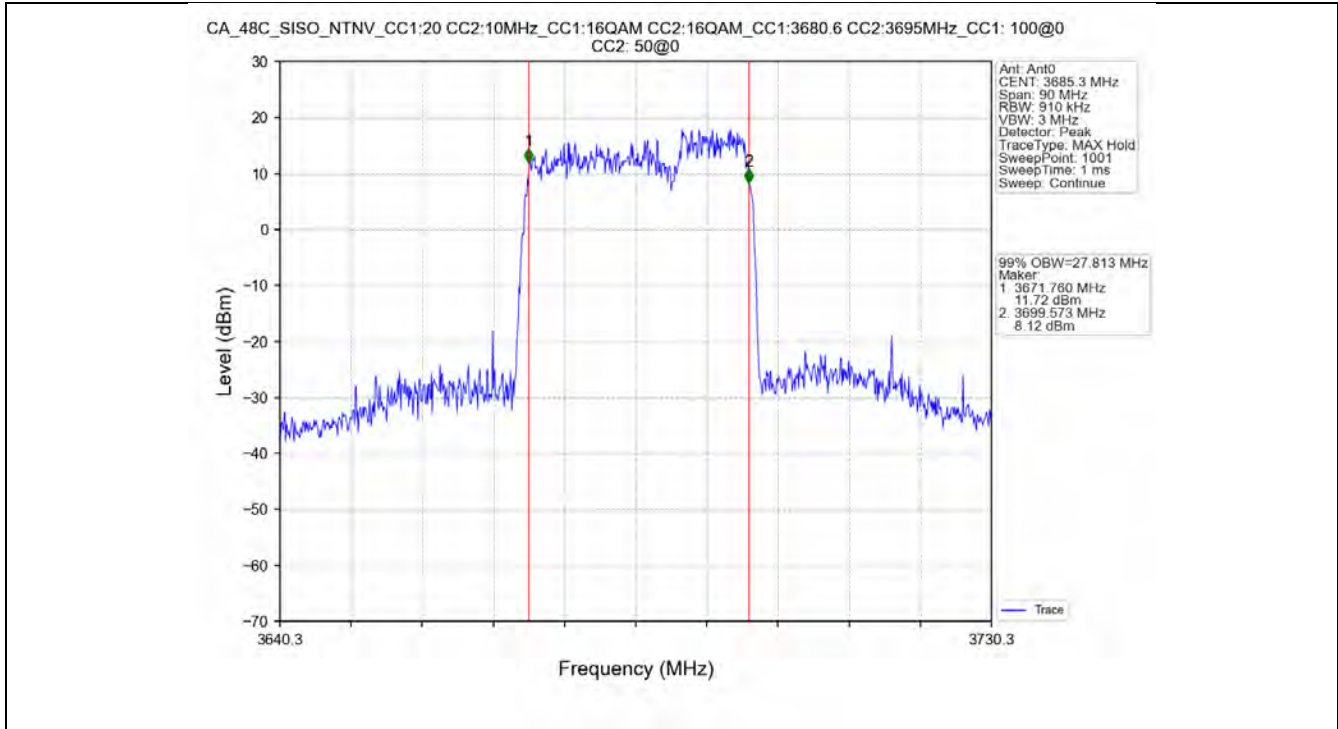


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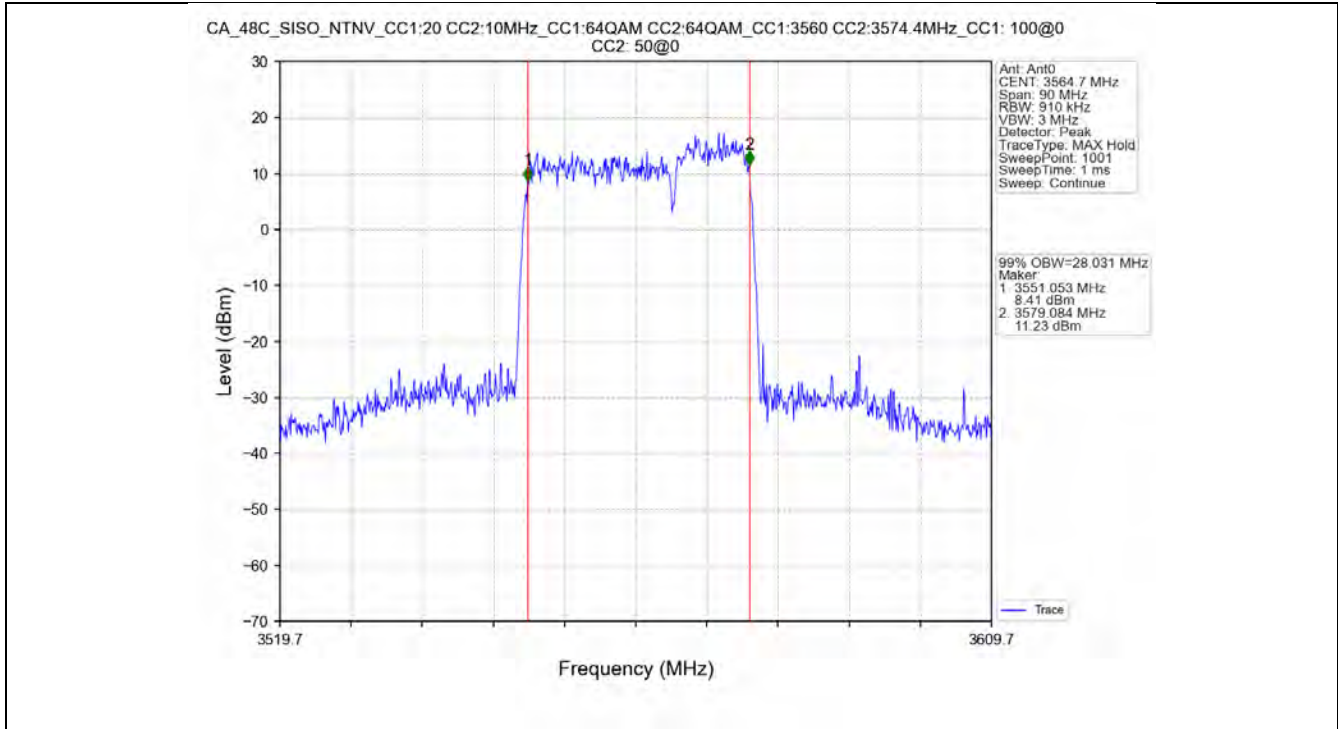


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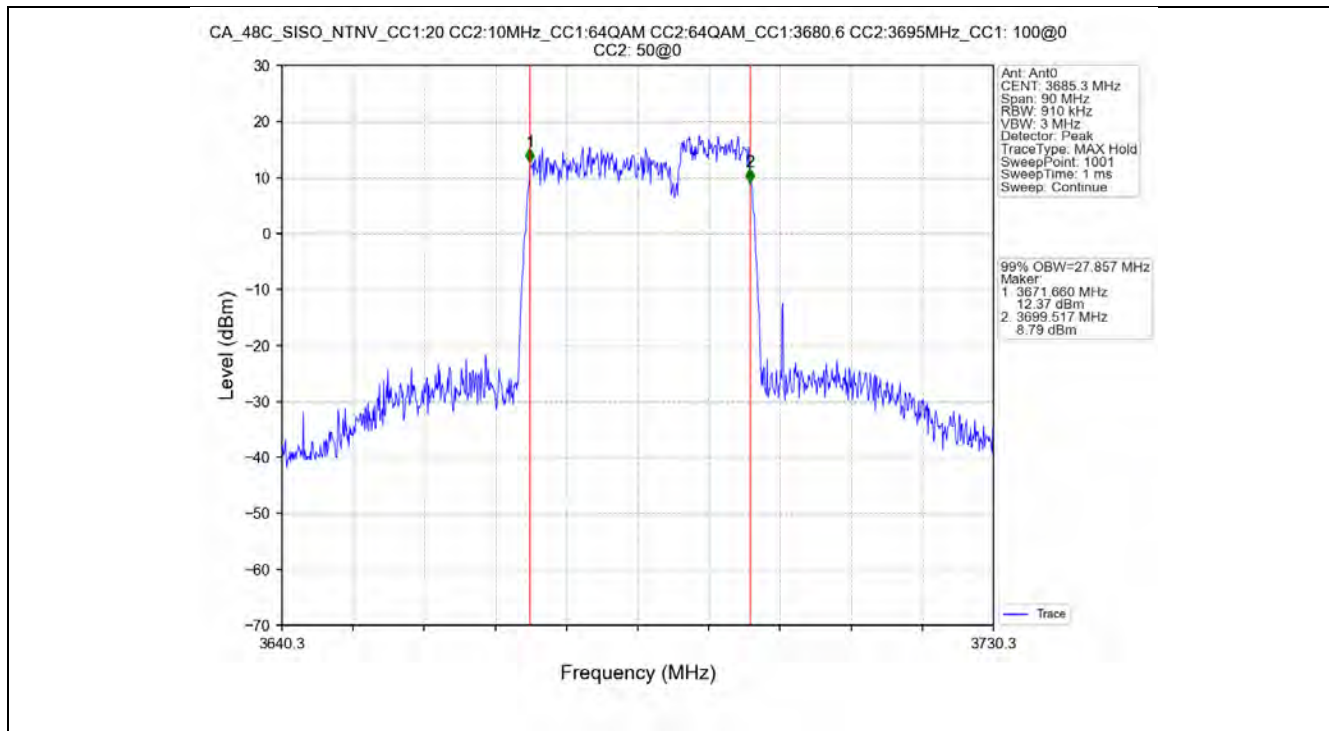
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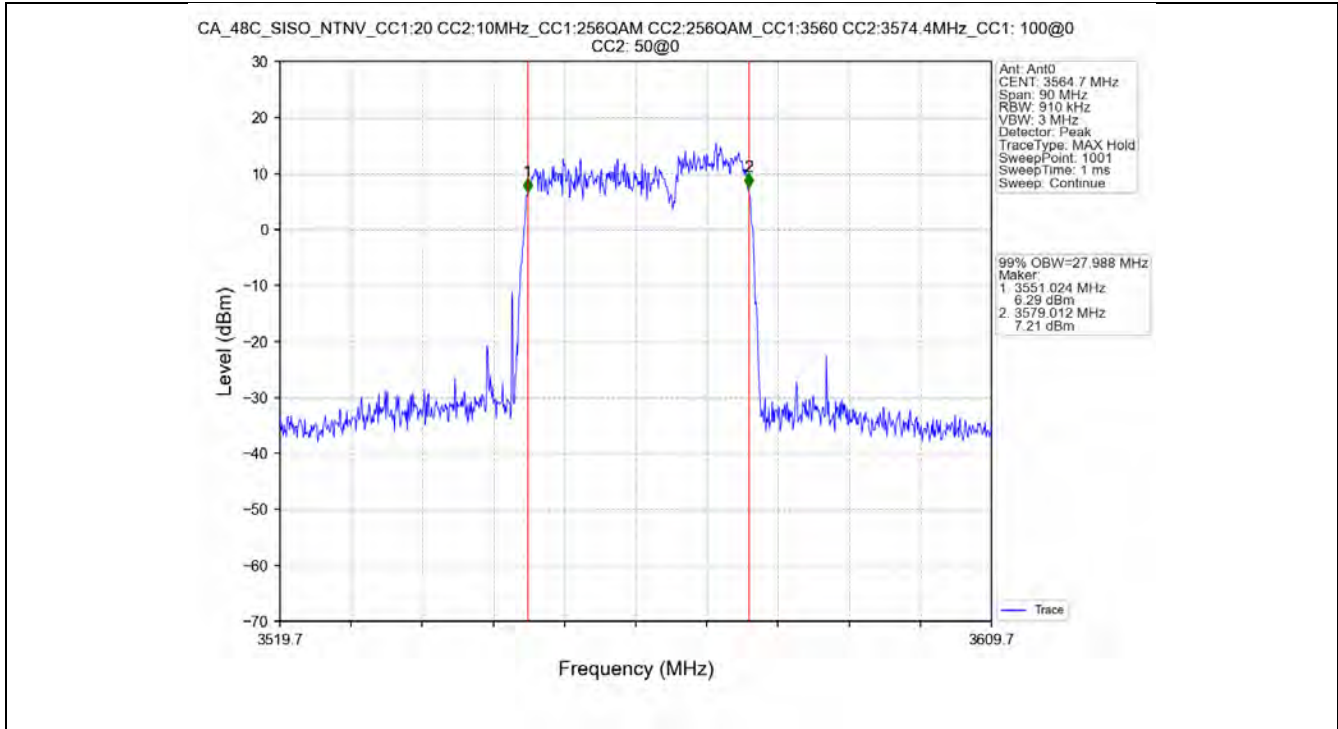


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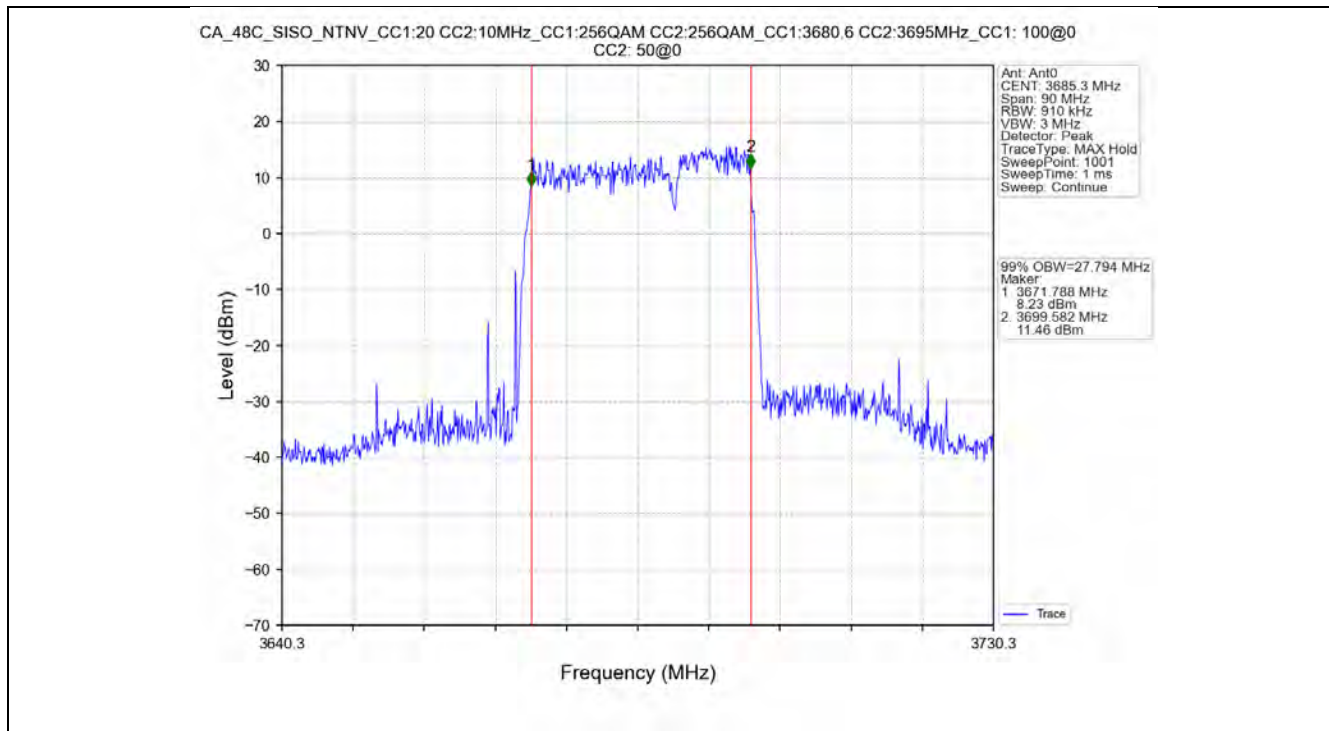
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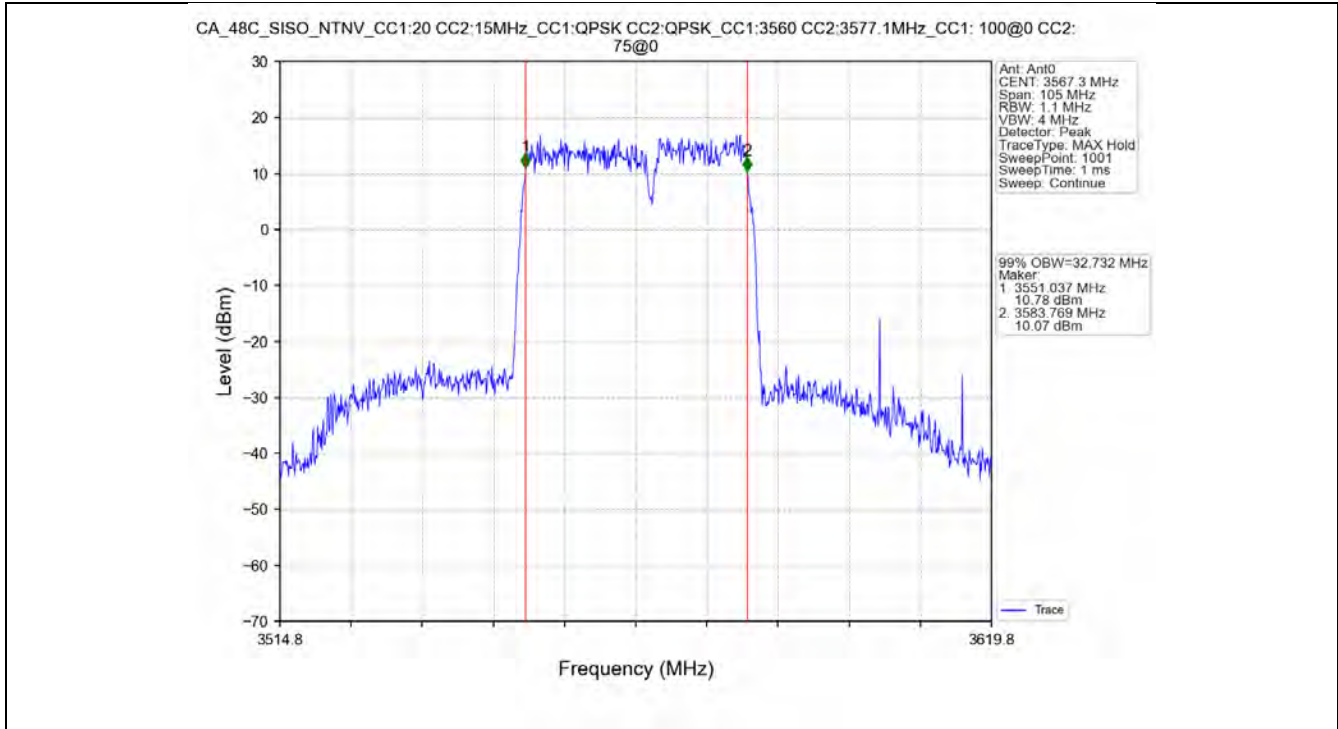


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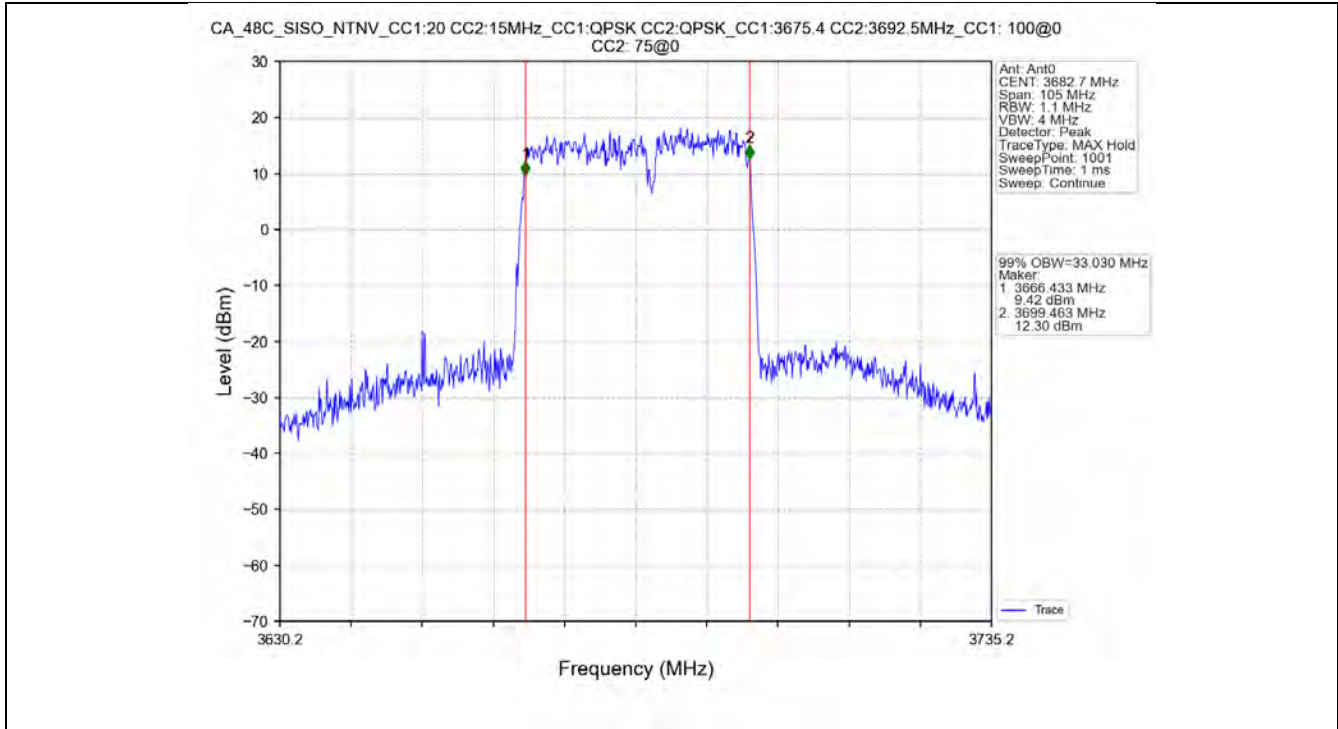


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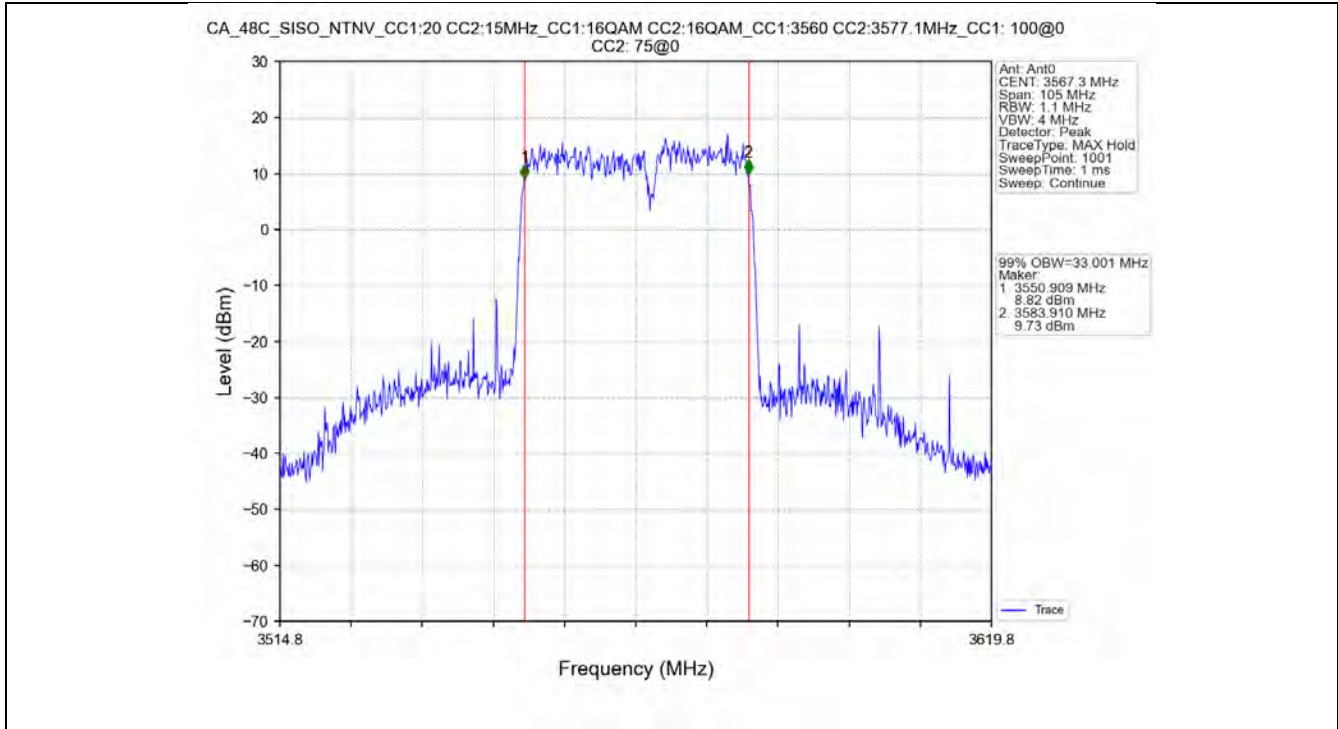


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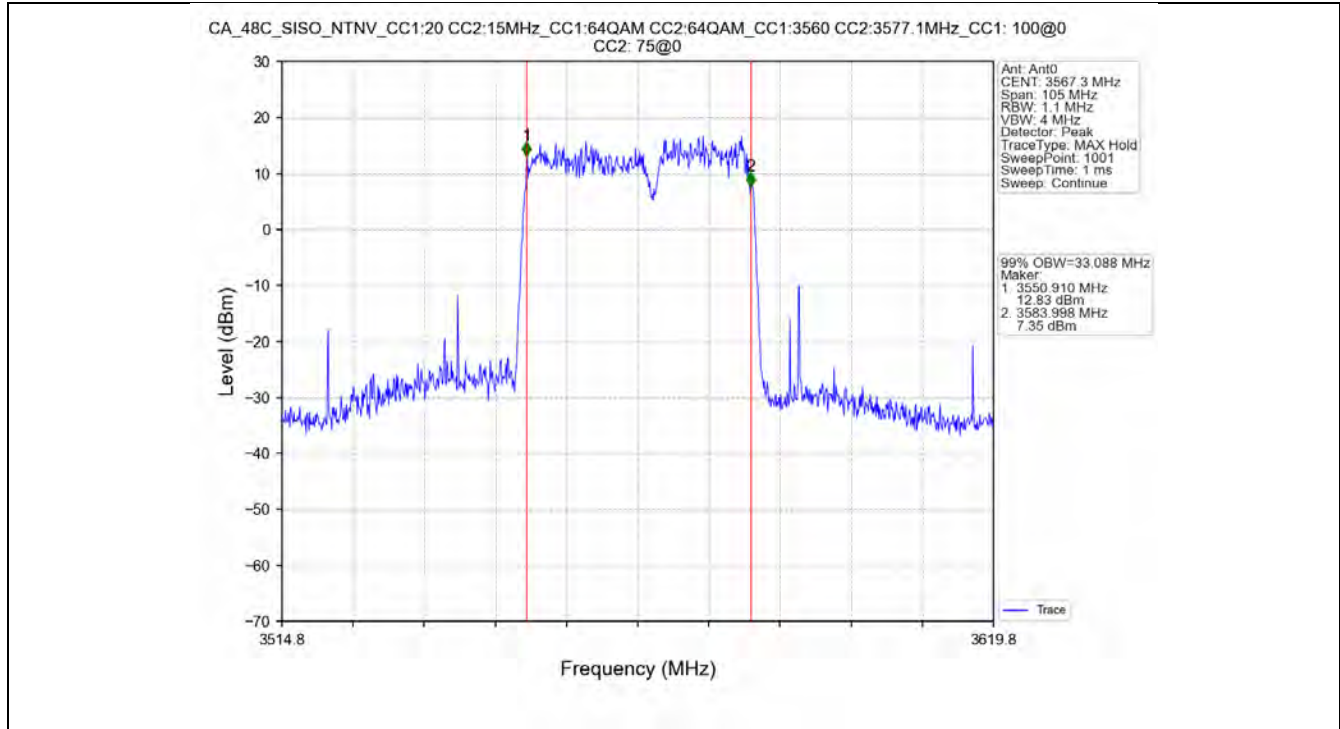


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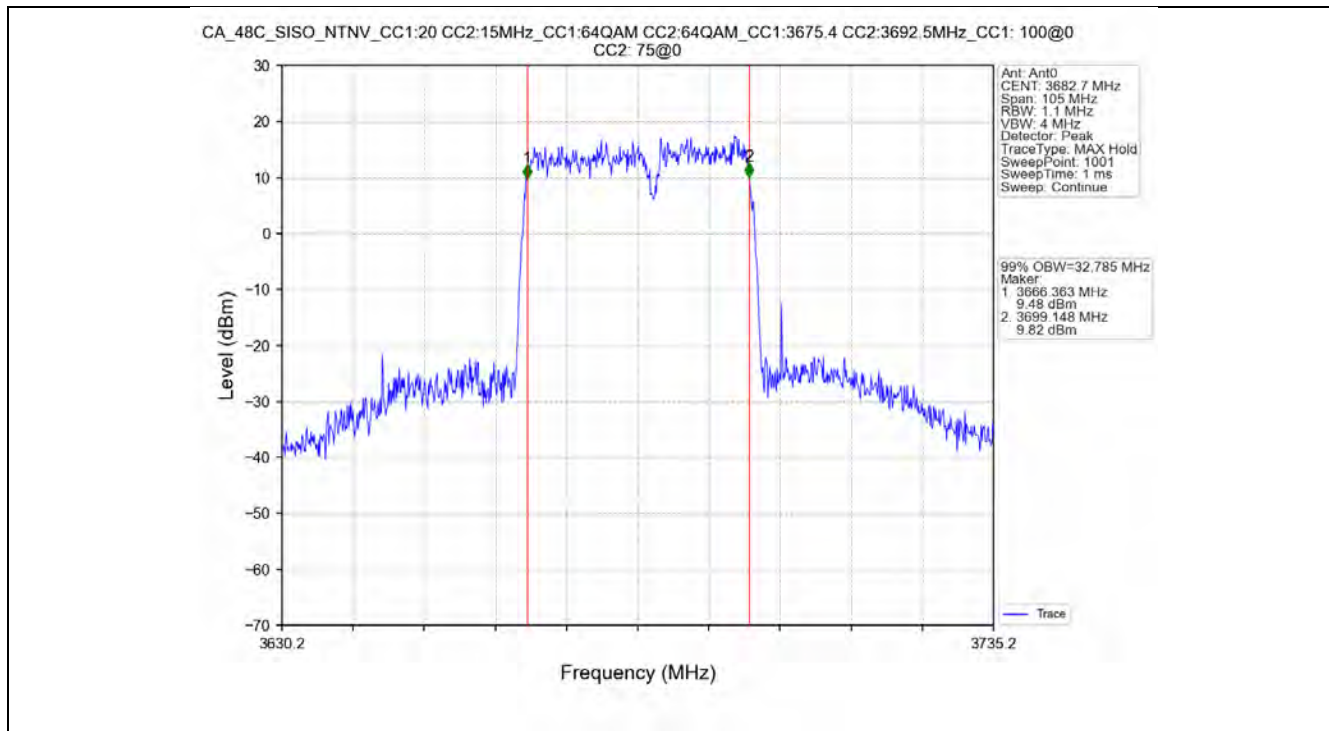
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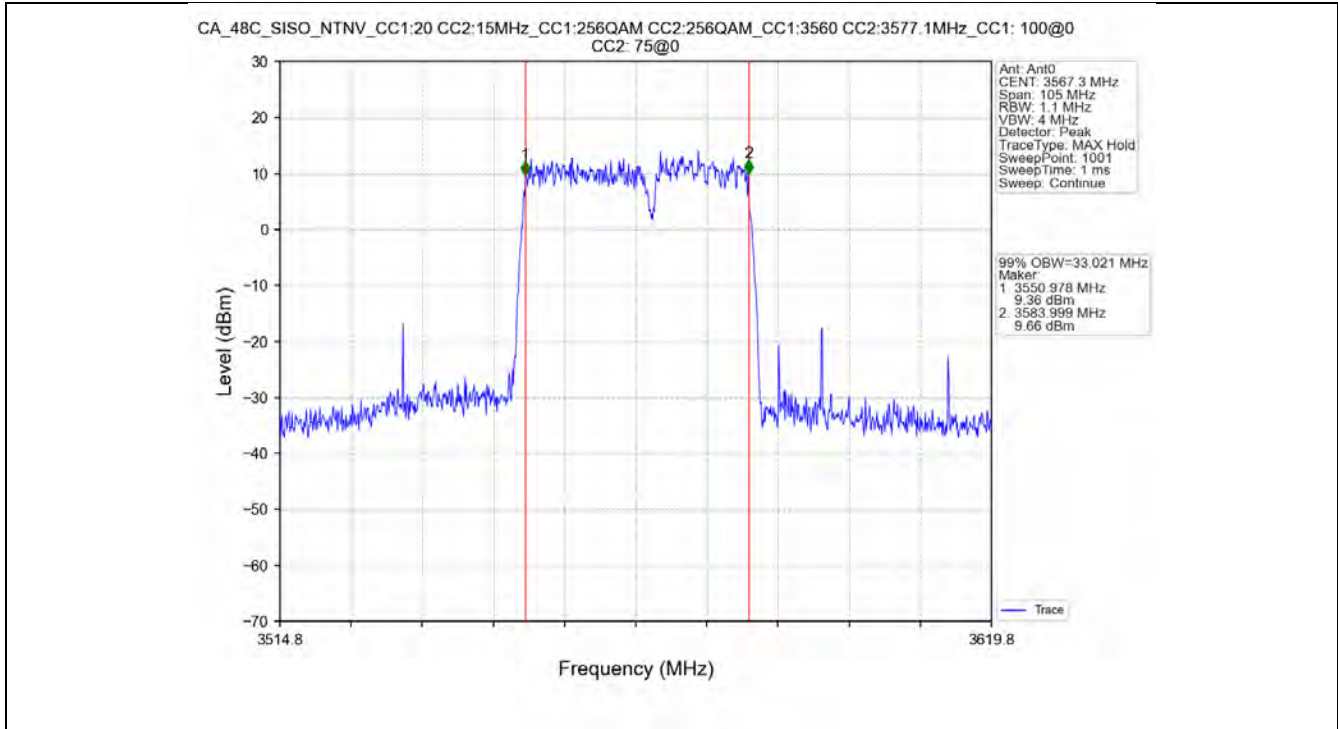


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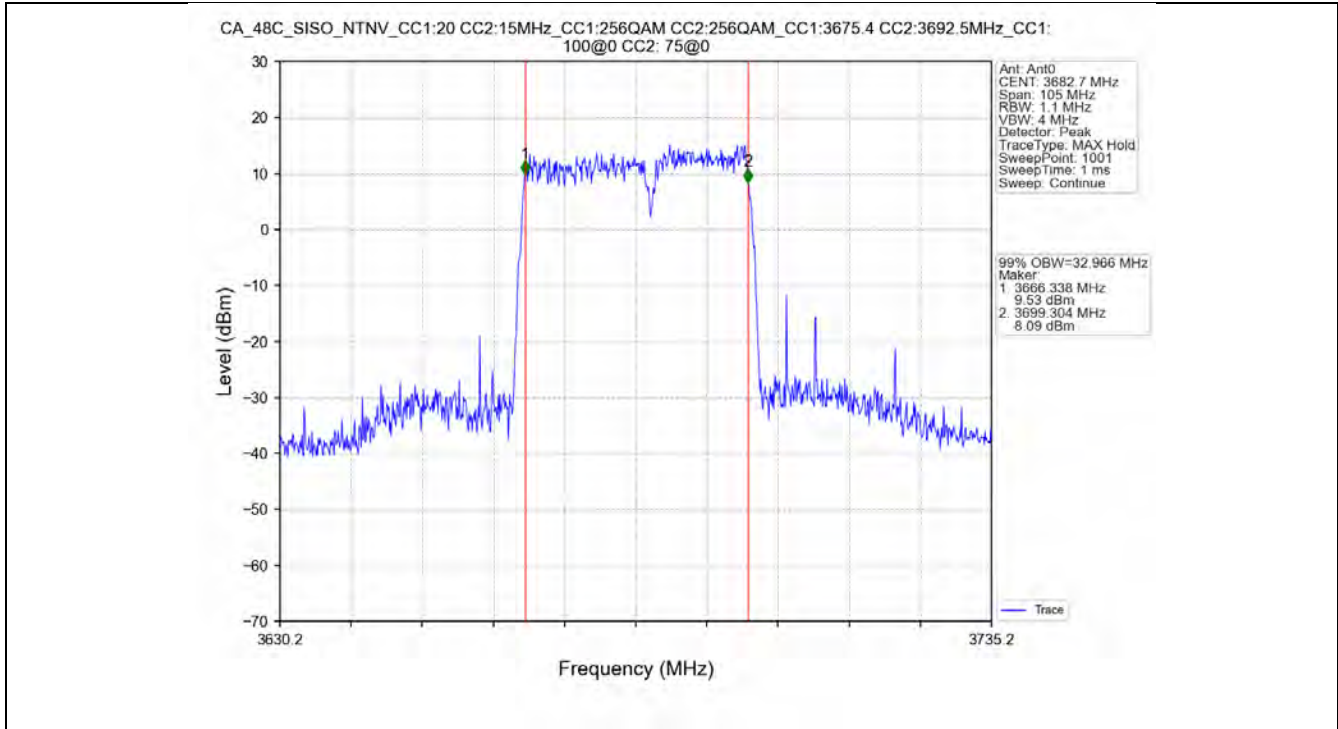


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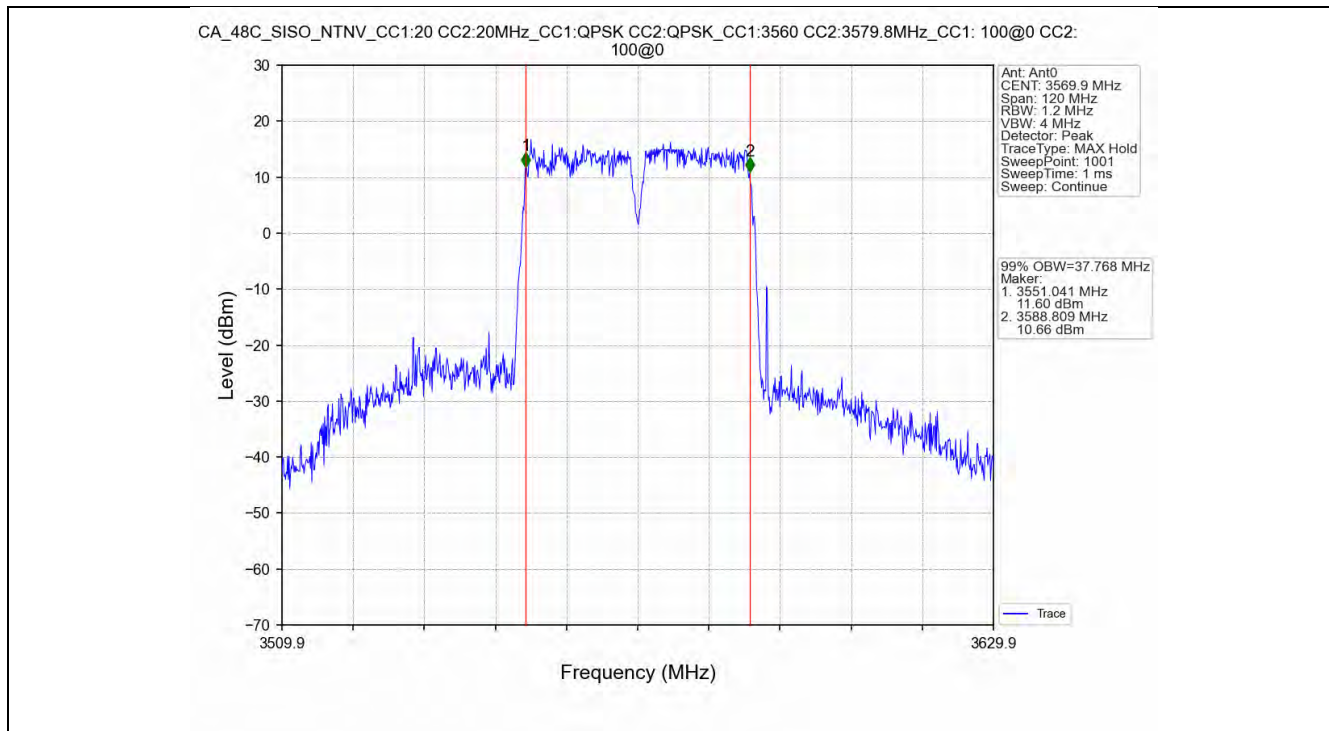
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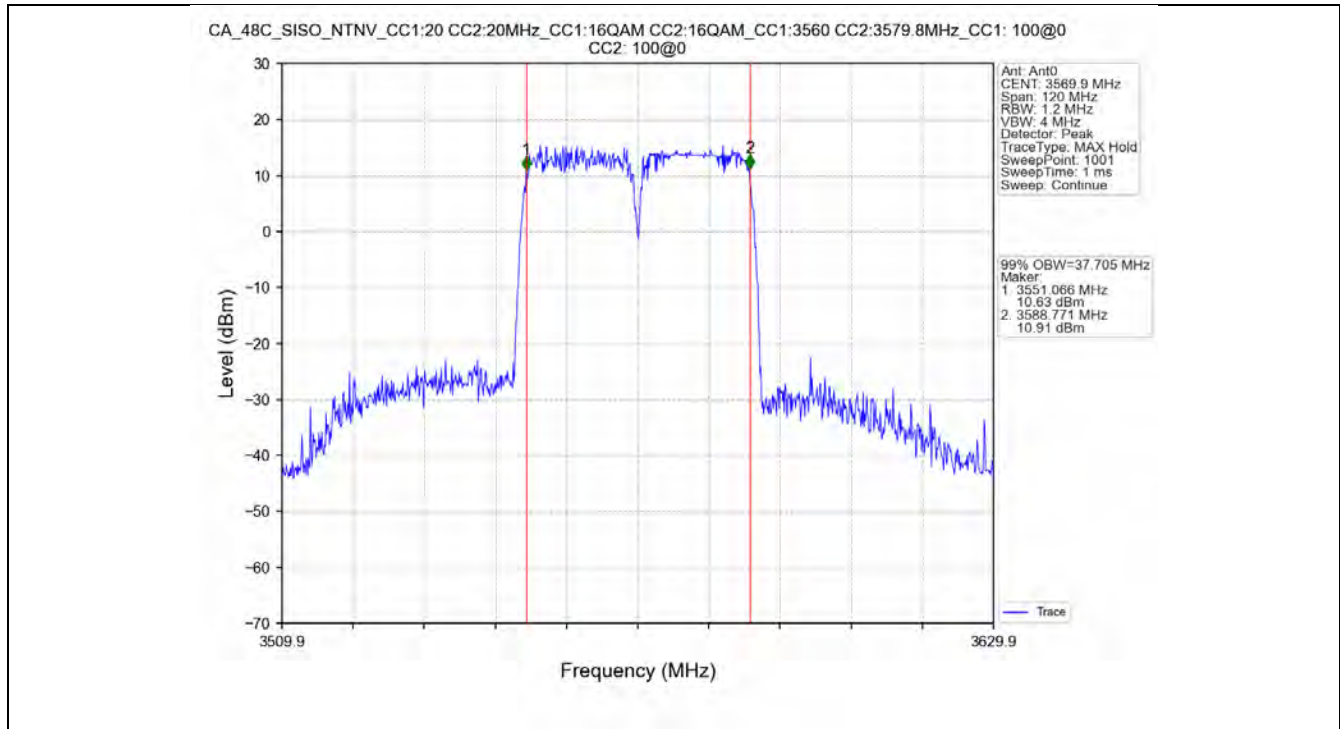


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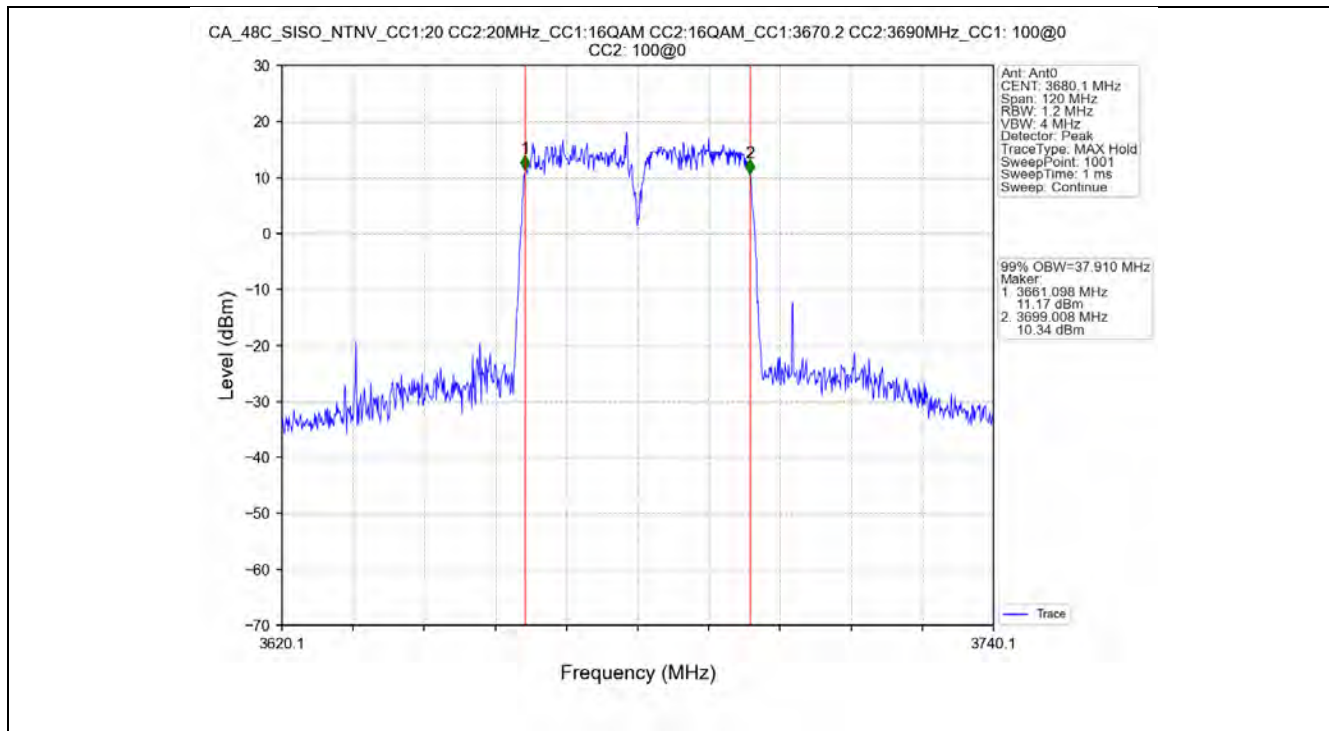
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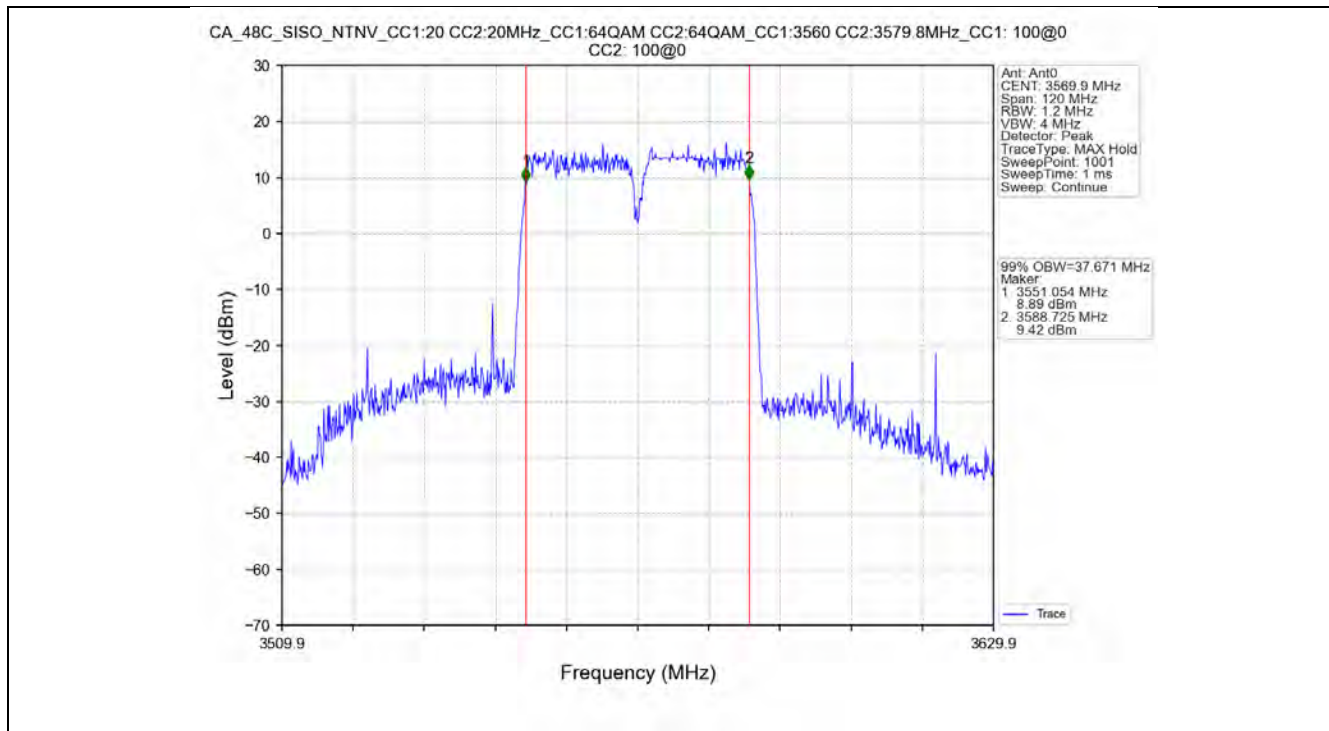
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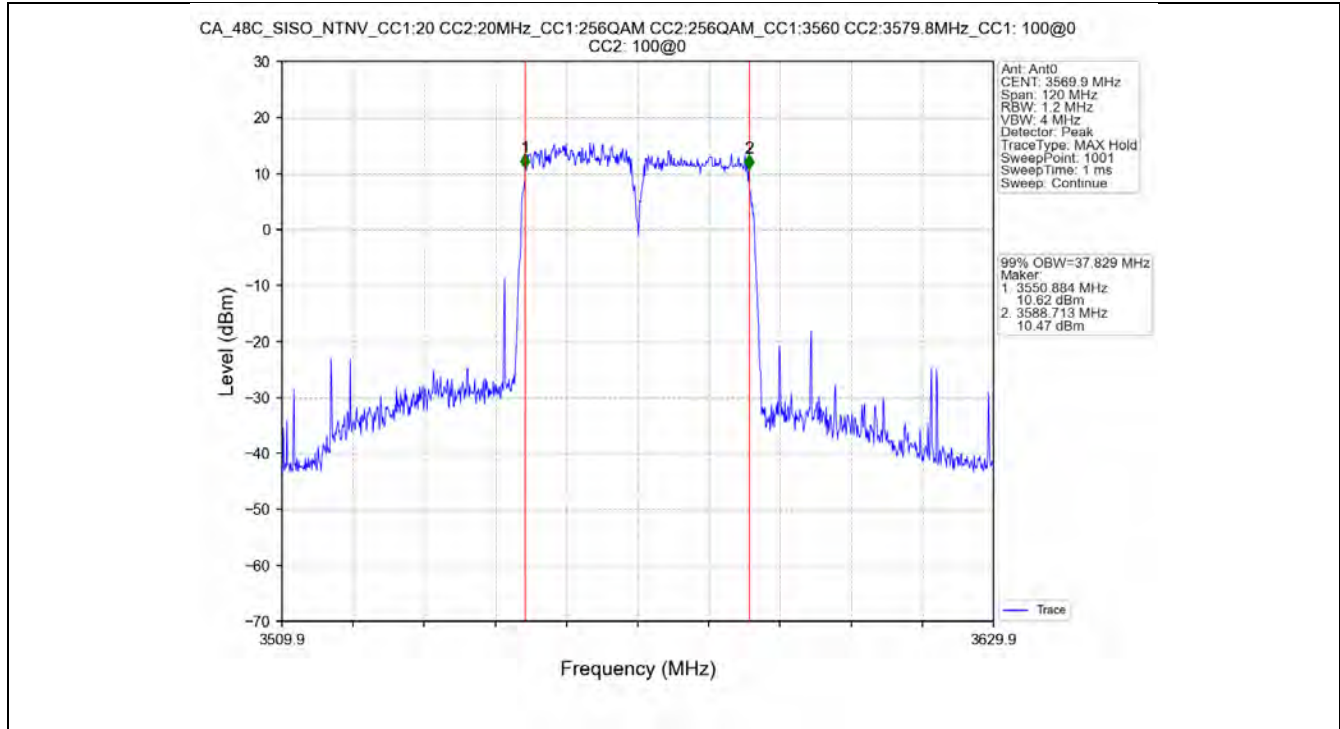


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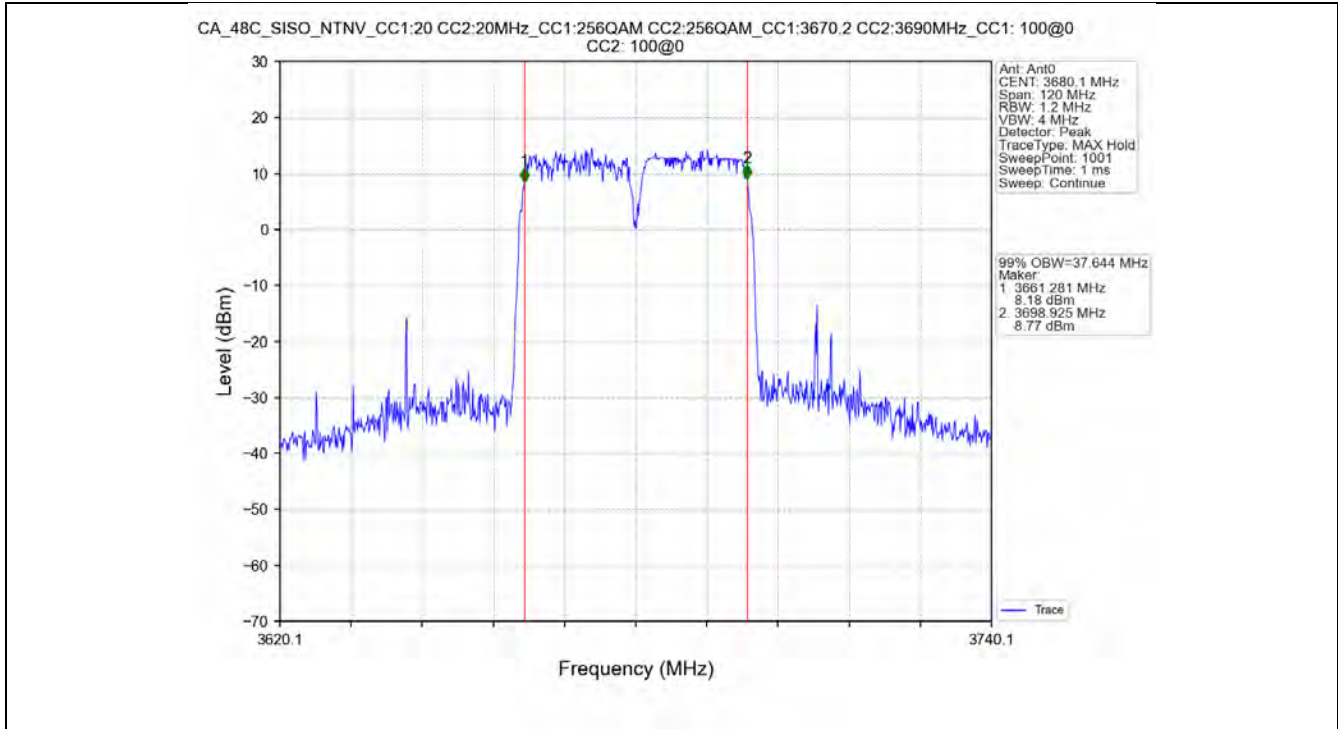


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## 2.2 CA\_48C\_NTNV\_XDB

### 2.2.1 Test Result

Band: CA_48C / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:5 CC2:20	CC1: QPSK CC2: QPSK	CC1:3552.5	CC1: 25@0	26.42	/	Pass
		CC2:3564.2	CC2: 100@0			
	CC2: QPSK	CC1:3678.3	CC1: 25@0	24.47	/	Pass
		CC2:3690	CC2: 100@0			
	16QAM	CC1:3552.5	CC1: 25@0	25.26	/	Pass
		CC2:3564.2	CC2: 100@0			
	16QAM	CC1:3678.3	CC1: 25@0	24.44	/	Pass
		CC2:3690	CC2: 100@0			
	64QAM	CC1:3552.5	CC1: 25@0	26.15	/	Pass
		CC2:3564.2	CC2: 100@0			
	64QAM	CC1:3678.3	CC1: 25@0	24.42	/	Pass
		CC2:3690	CC2: 100@0			
256QAM	CC1:3552.5	CC1: 25@0	25.80	/	Pass	
	CC2:3564.2	CC2: 100@0				
256QAM	CC1:3678.3	CC1: 25@0	24.47	/	Pass	
	CC2:3690	CC2: 100@0				
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:3555	CC1: 50@0	29.78	/	Pass
		CC2:3569.4	CC2: 100@0			
	QPSK	CC1:3675.6	CC1: 50@0	29.76	/	Pass
		CC2:3690	CC2: 100@0			
	16QAM	CC1:3555	CC1: 50@0	29.75	/	Pass
		CC2:3569.4	CC2: 100@0			
	16QAM	CC1:3675.6	CC1: 50@0	29.88	/	Pass
		CC2:3690	CC2: 100@0			
	64QAM	CC1:3555	CC1: 50@0	29.96	/	Pass
		CC2:3569.4	CC2: 100@0			
	64QAM	CC1:3675.6	CC1: 50@0	29.83	/	Pass
		CC2:3690	CC2: 100@0			
256QAM	CC1:3555	CC1: 50@0	29.70	/	Pass	
	CC2:3569.4	CC2: 100@0				
256QAM	CC1:3675.6	CC1: 50@0	29.73	/	Pass	
	CC2:3690	CC2: 100@0				
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:3557.5	CC1: 75@0	35.14	/	Pass
		CC2:3574.6	CC2: 100@0			
	QPSK	CC1:3672.9	CC1: 75@0	35.09	/	Pass
		CC2:3690	CC2: 100@0			
	16QAM	CC1:3557.5	CC1: 75@0	35.13	/	Pass
		CC2:3574.6	CC2: 100@0			
CC2:	CC1:3672.9	CC1: 75@0	35.63	/	Pass	



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	16QAM	CC2:3690	CC2: 100@0			
	CC1: 64QAM	CC1:3557.5 CC2:3574.6	CC1: 75@0 CC2: 100@0	35.17	/	Pass
	CC2: 64QAM	CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	35.16	/	Pass
	CC1: 256QAM	CC1:3557.5 CC2:3574.6	CC1: 75@0 CC2: 100@0	35.30	/	Pass
	CC2: 256QAM	CC1:3672.9 CC2:3690	CC1: 75@0 CC2: 100@0	35.17	/	Pass
CC1:20 CC2:5	CC1: QPSK	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	25.91	/	Pass
	CC2: QPSK	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	24.39	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	24.72	/	Pass
	CC2: 16QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	24.53	/	Pass
	CC1: 64QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	25.87	/	Pass
	CC2: 64QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	24.41	/	Pass
	CC1: 256QAM	CC1:3560 CC2:3571.7	CC1: 100@0 CC2: 25@0	25.79	/	Pass
	CC2: 256QAM	CC1:3685.8 CC2:3697.5	CC1: 100@0 CC2: 25@0	24.41	/	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	29.78	/	Pass
	CC2: QPSK	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	29.86	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	29.74	/	Pass
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	CC1: 256QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	29.75	/	Pass
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CC1:20 CC2:15	CC1: QPSK	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	35.30	/	Pass
	CC2: QPSK	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	35.40	/	Pass
	CC1: 16QAM	CC1:3560 CC2:3577.1	CC1: 100@0 CC2: 75@0	35.12	/	Pass
	CC2: 16QAM	CC1:3675.4 CC2:3692.5	CC1: 100@0 CC2: 75@0	35.03	/	Pass



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CC2: 16QAM		CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	40.15	/	Pass	
CC1: 64QAM		CC1:3560 CC2:3579.8	CC1: 100@0 CC2: 100@0	40.25	/	Pass	
CC2: 64QAM		CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	40.38	/	Pass	
CC1: 256QAM		CC1:3560 CC2:3579.8	CC1: 100@0 CC2: 100@0	42.61	/	Pass	
CC2: 256QAM		CC1:3670.2 CC2:3690	CC1: 100@0 CC2: 100@0	40.19	/	Pass	



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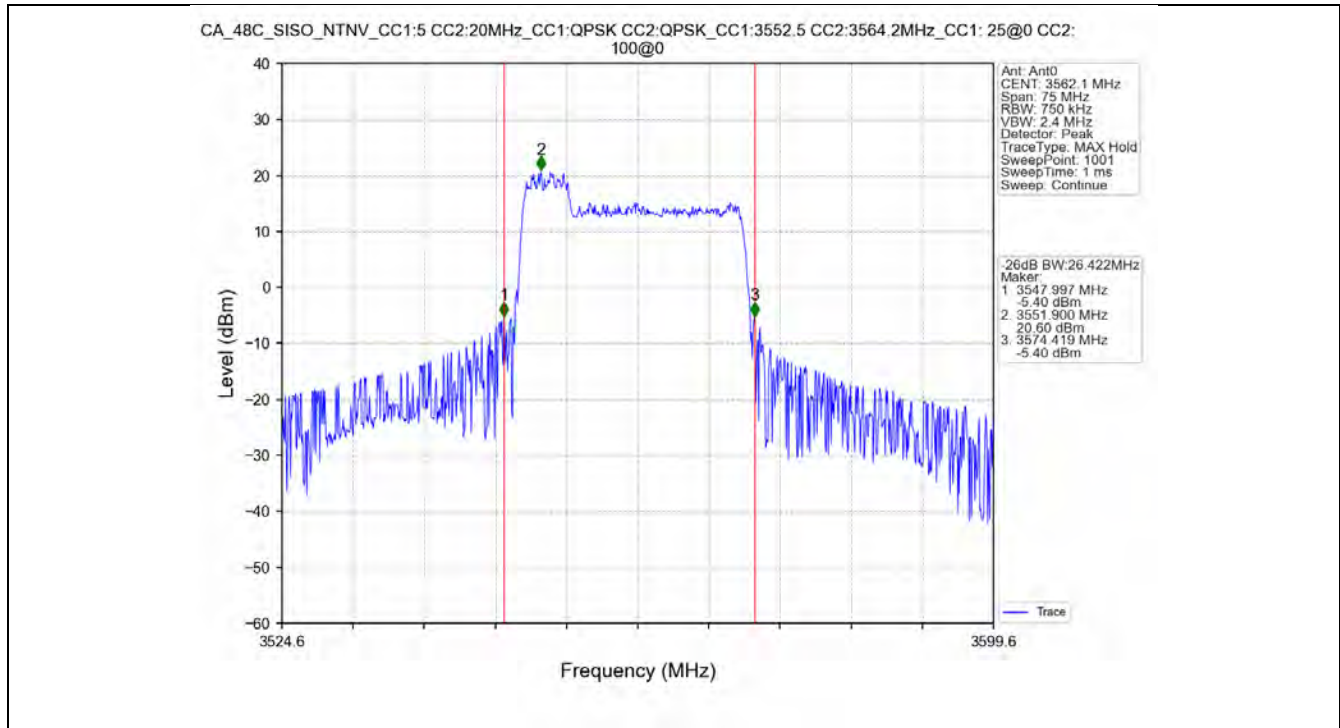
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2.2.2 Test Graph



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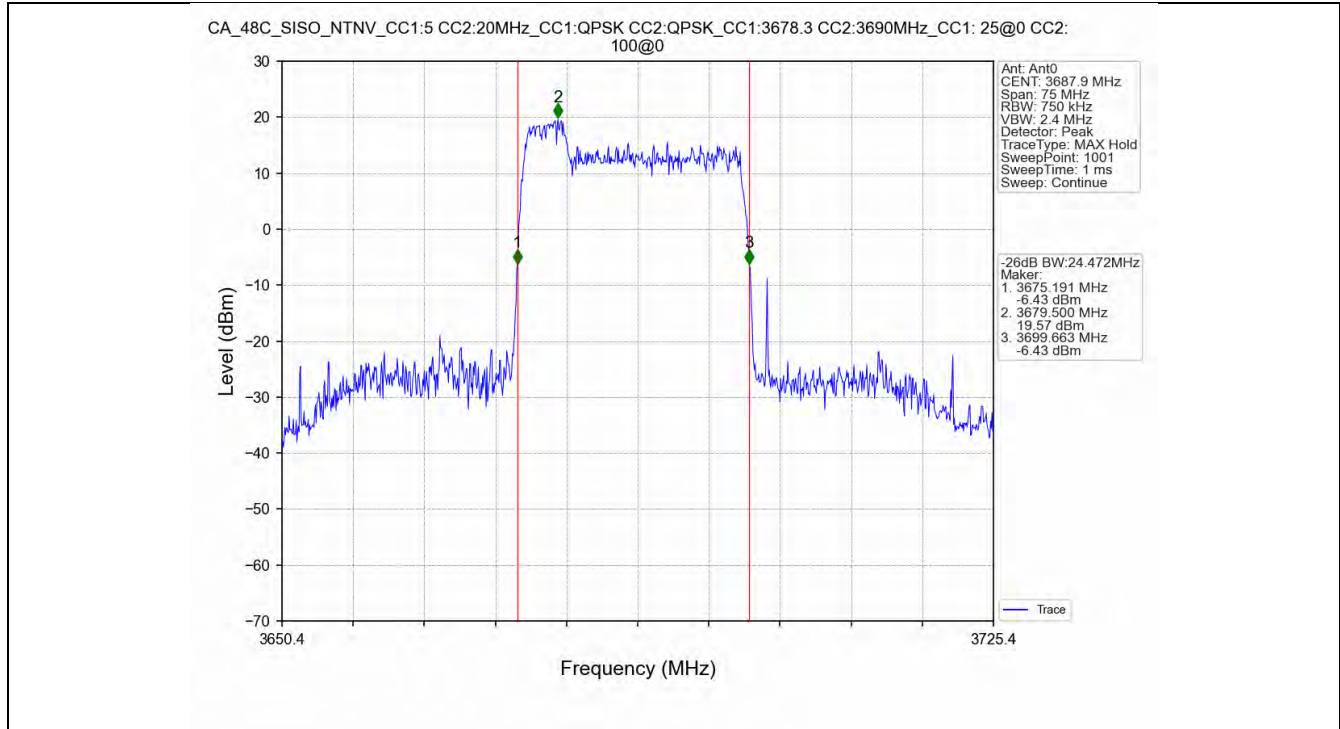


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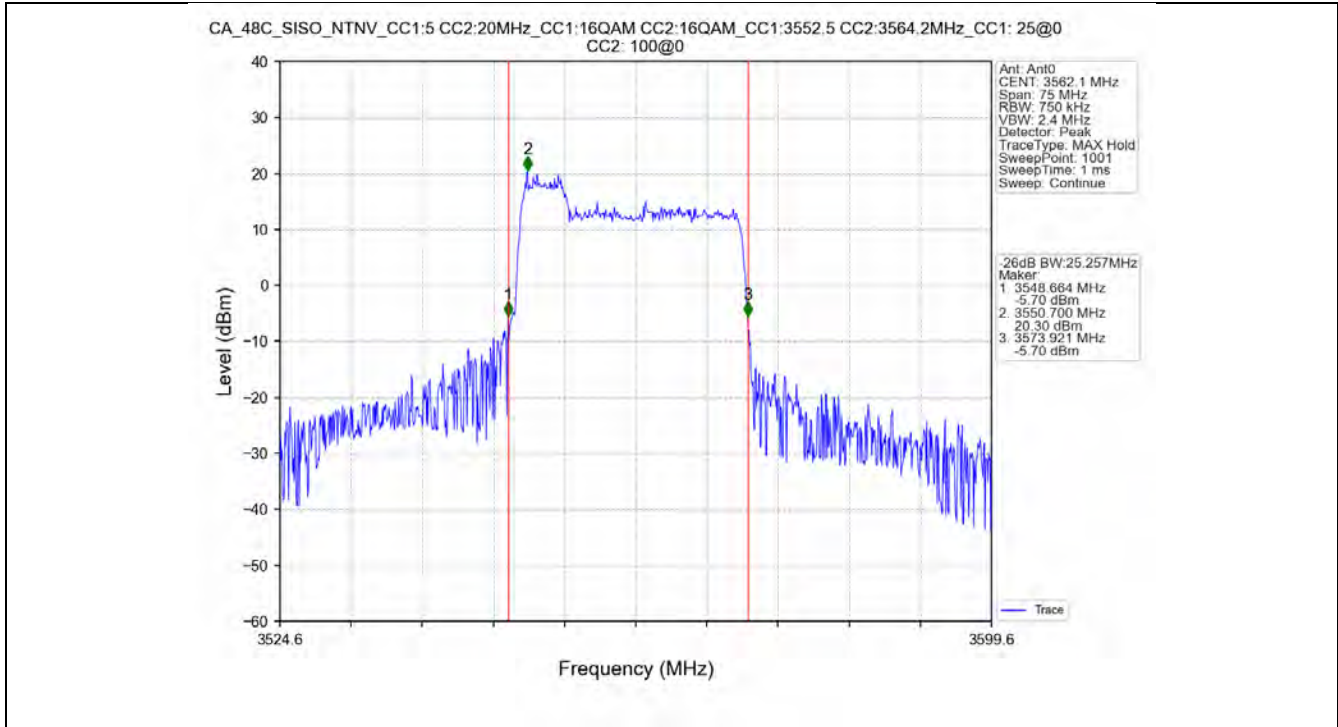


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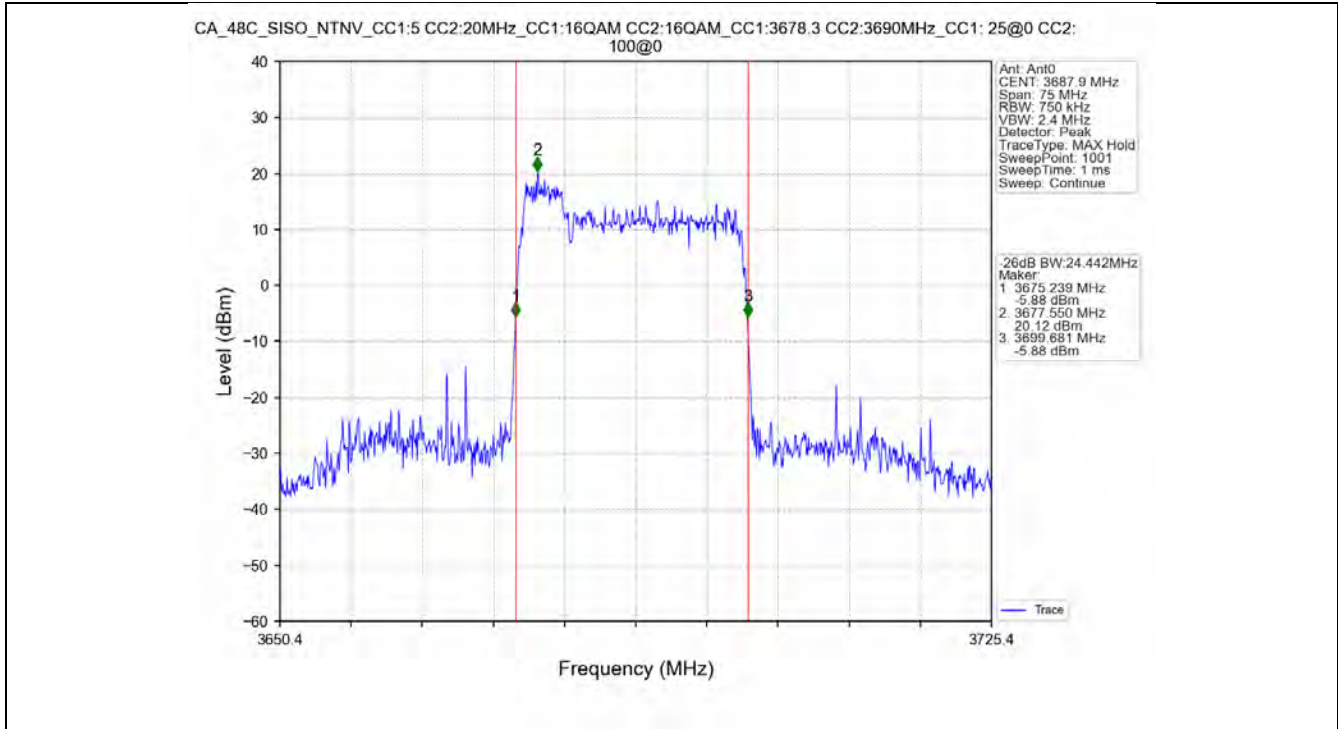


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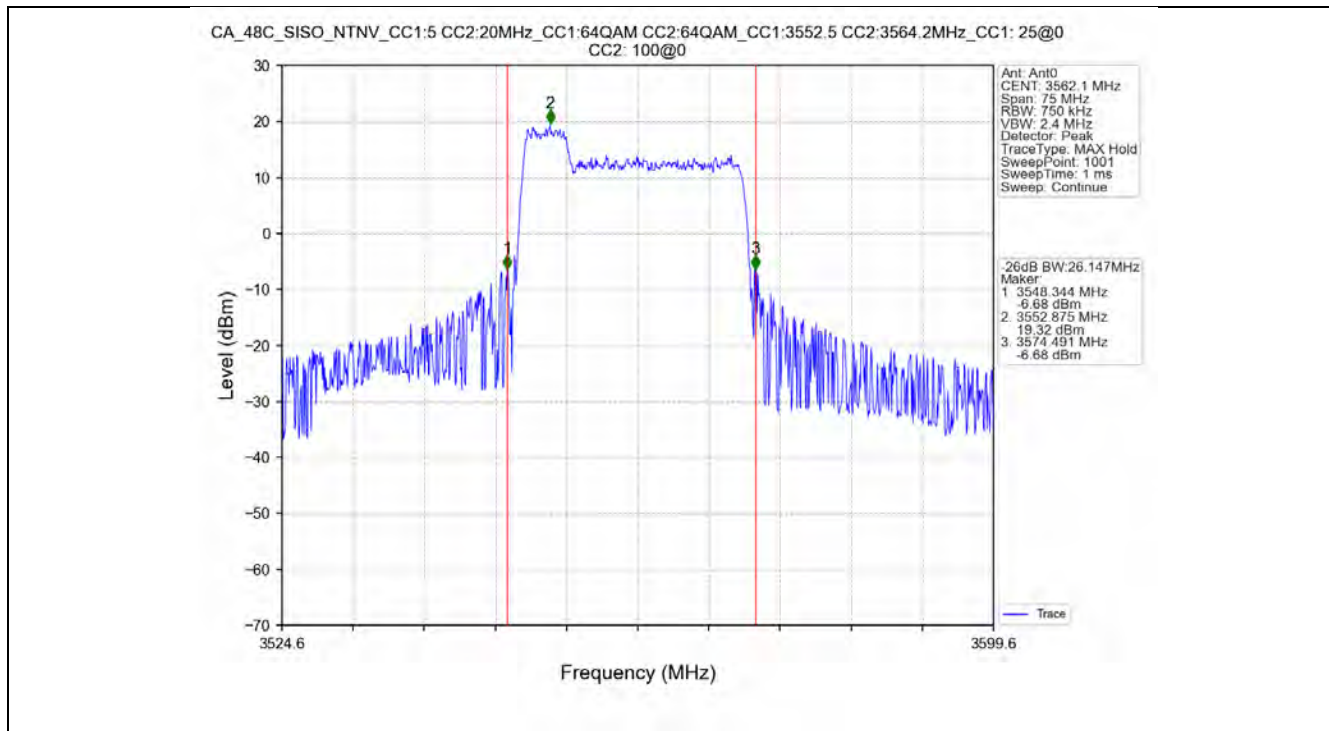
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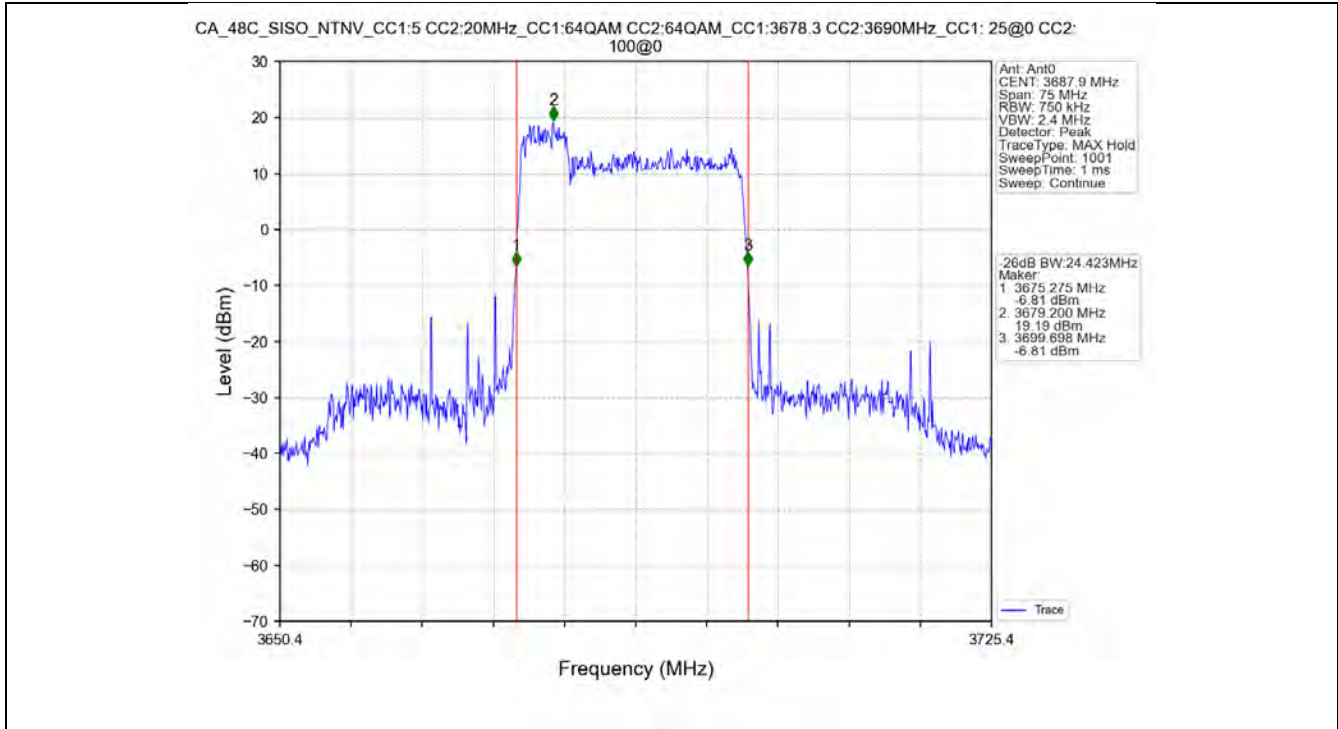


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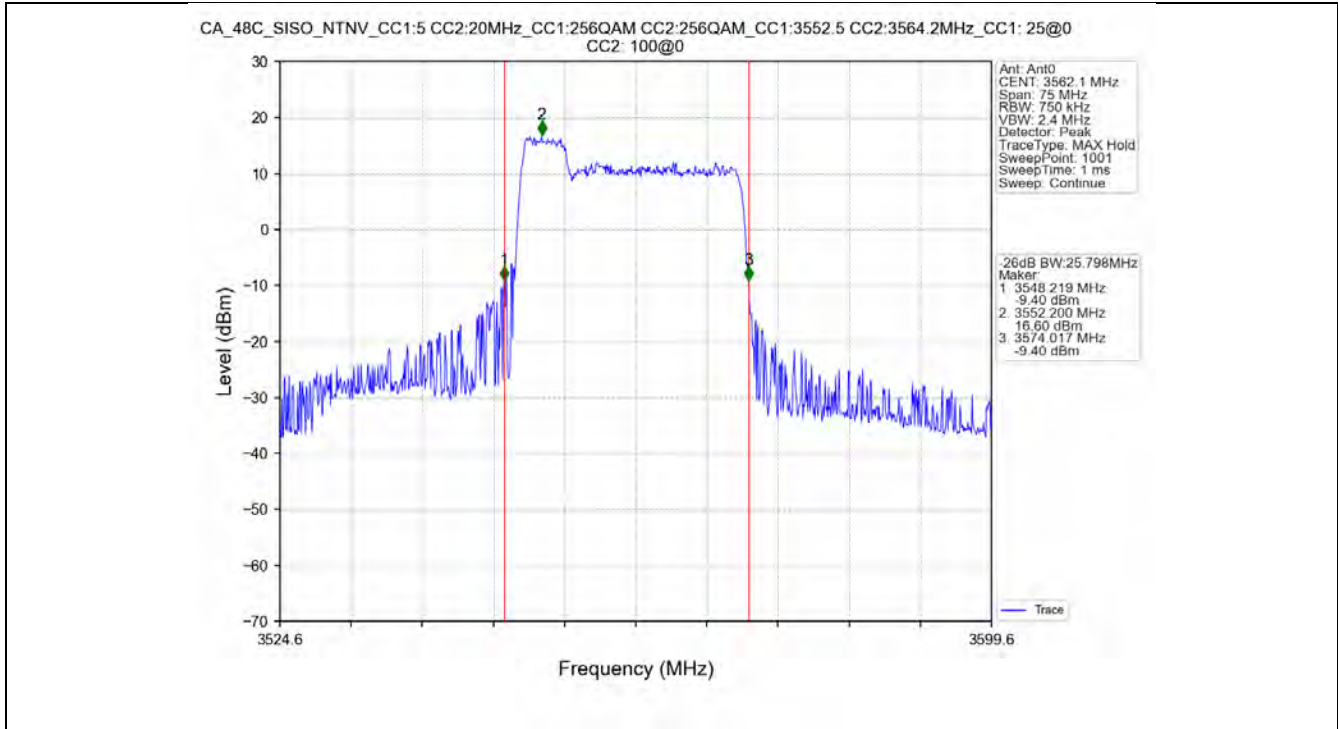


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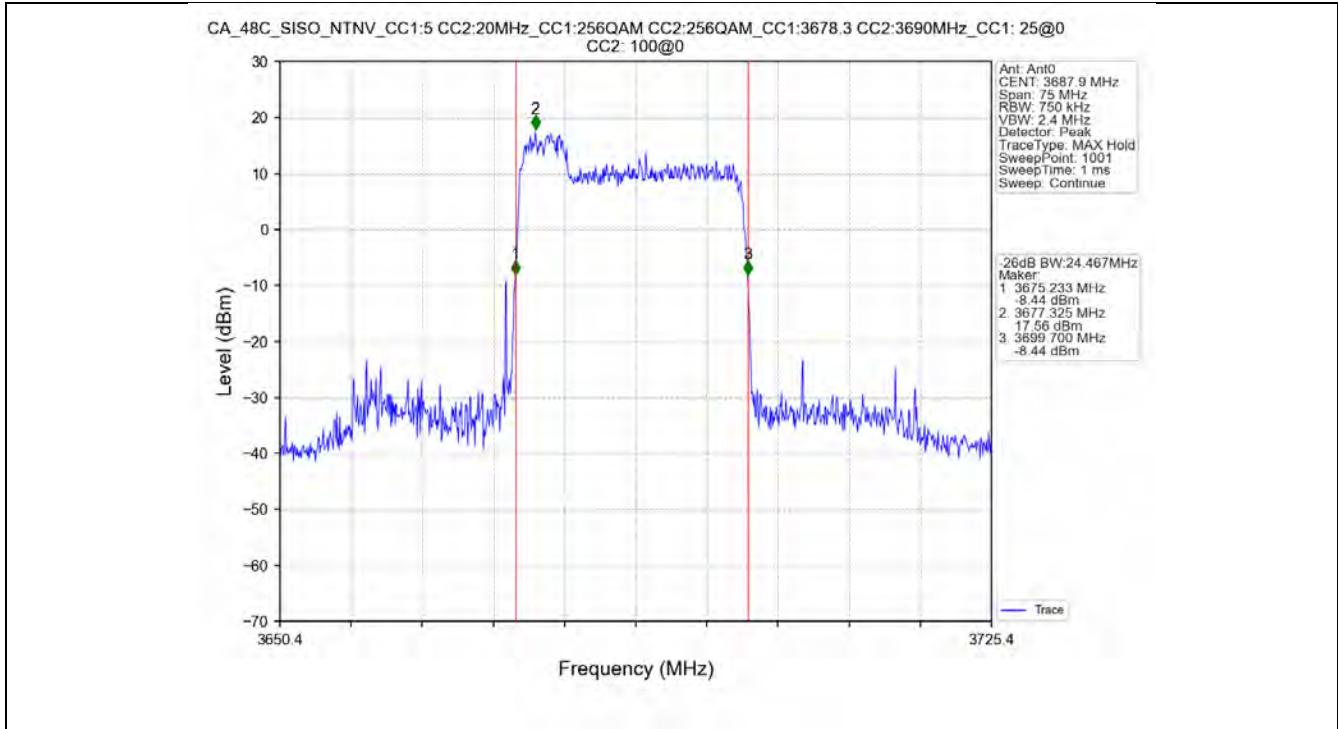


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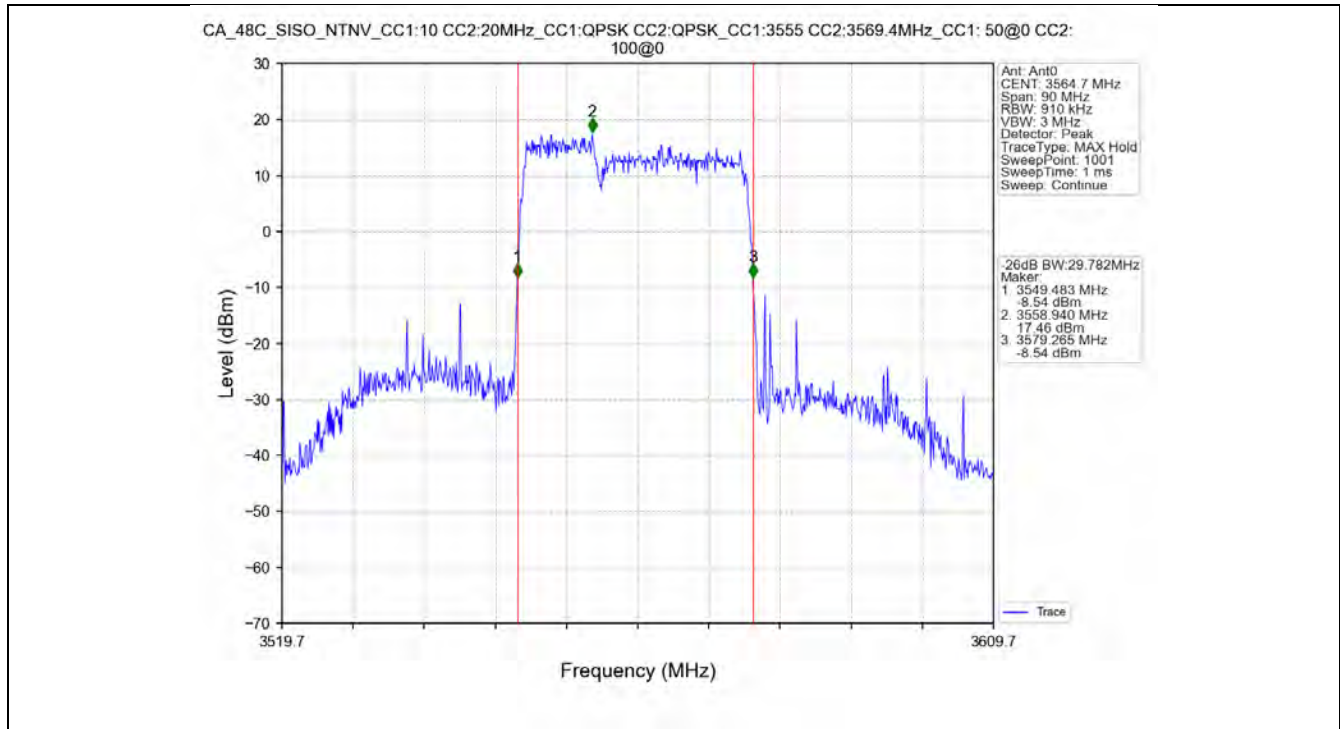


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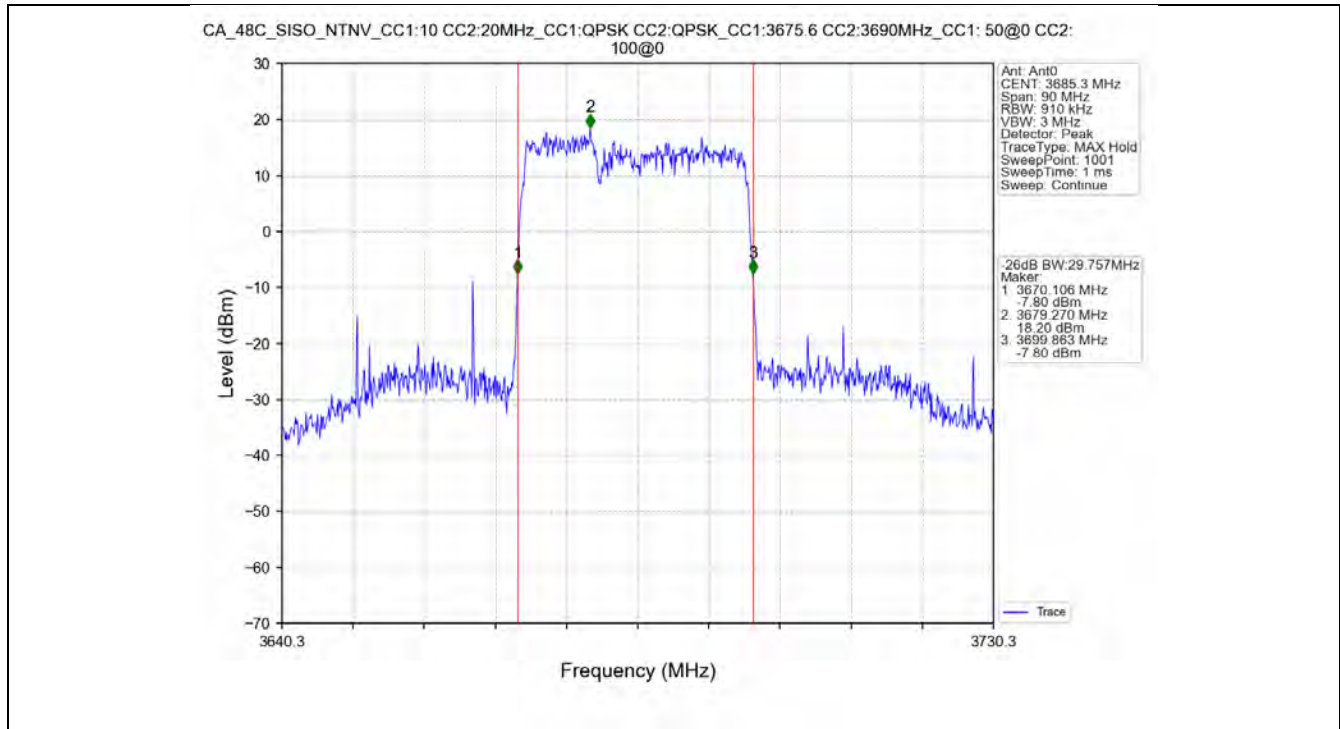


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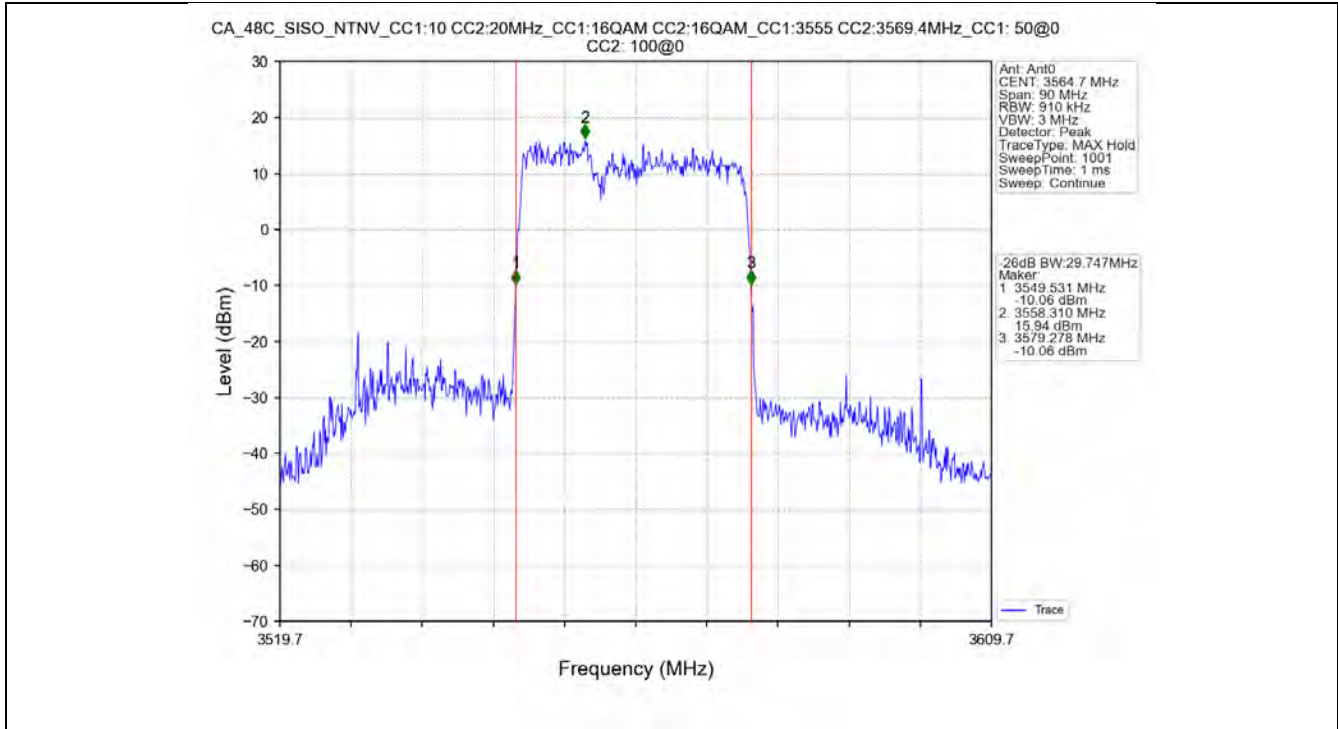


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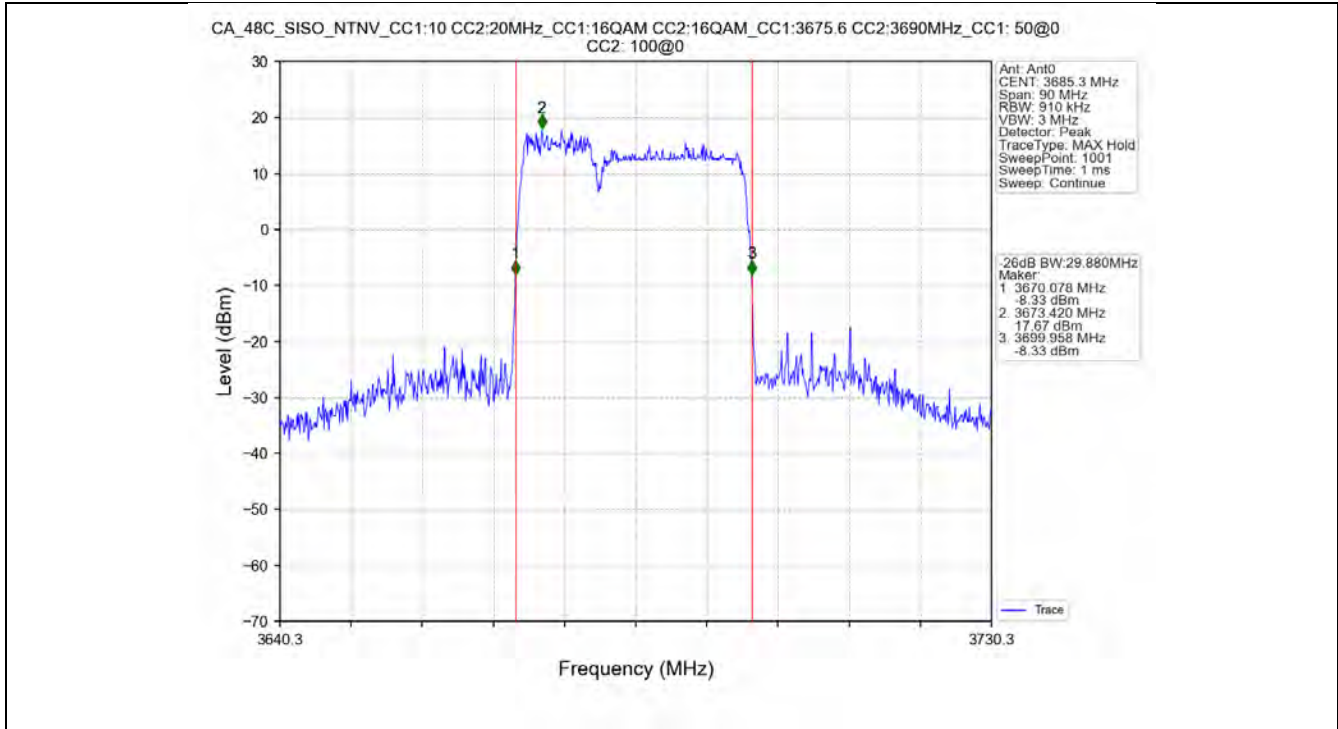


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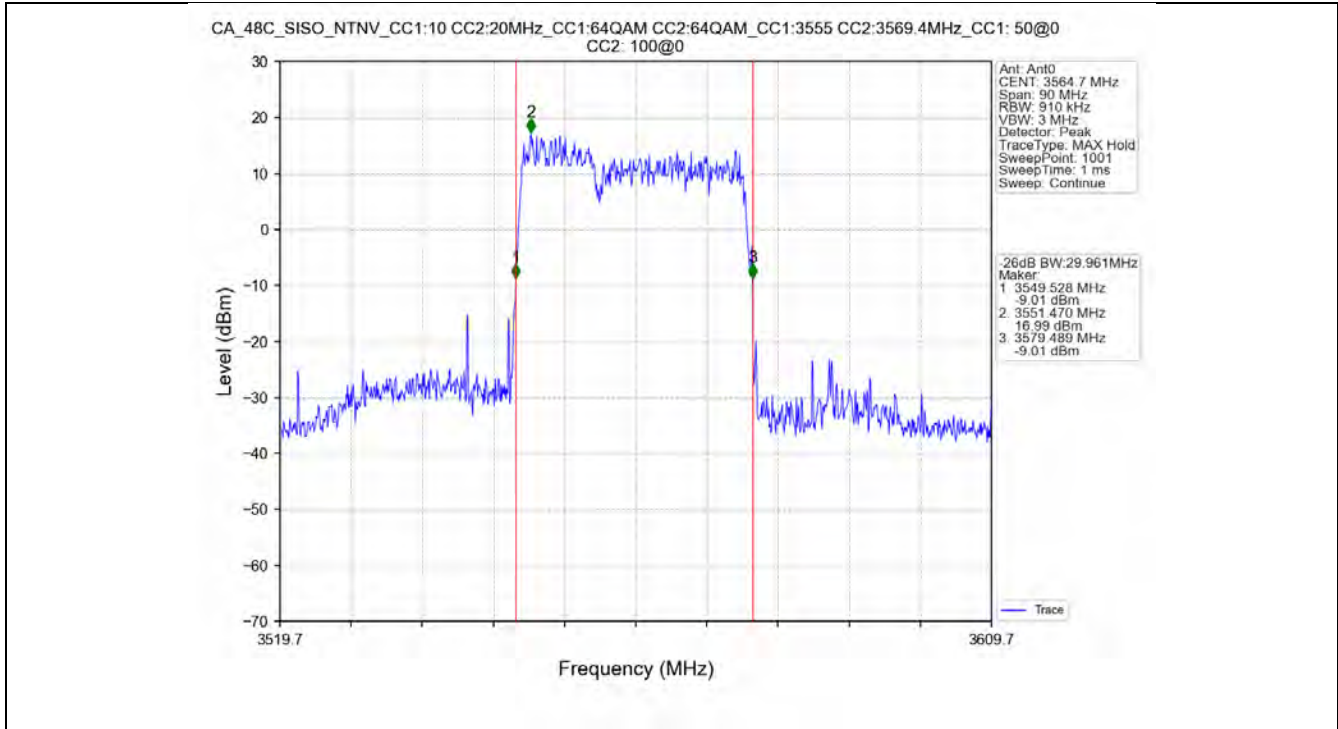


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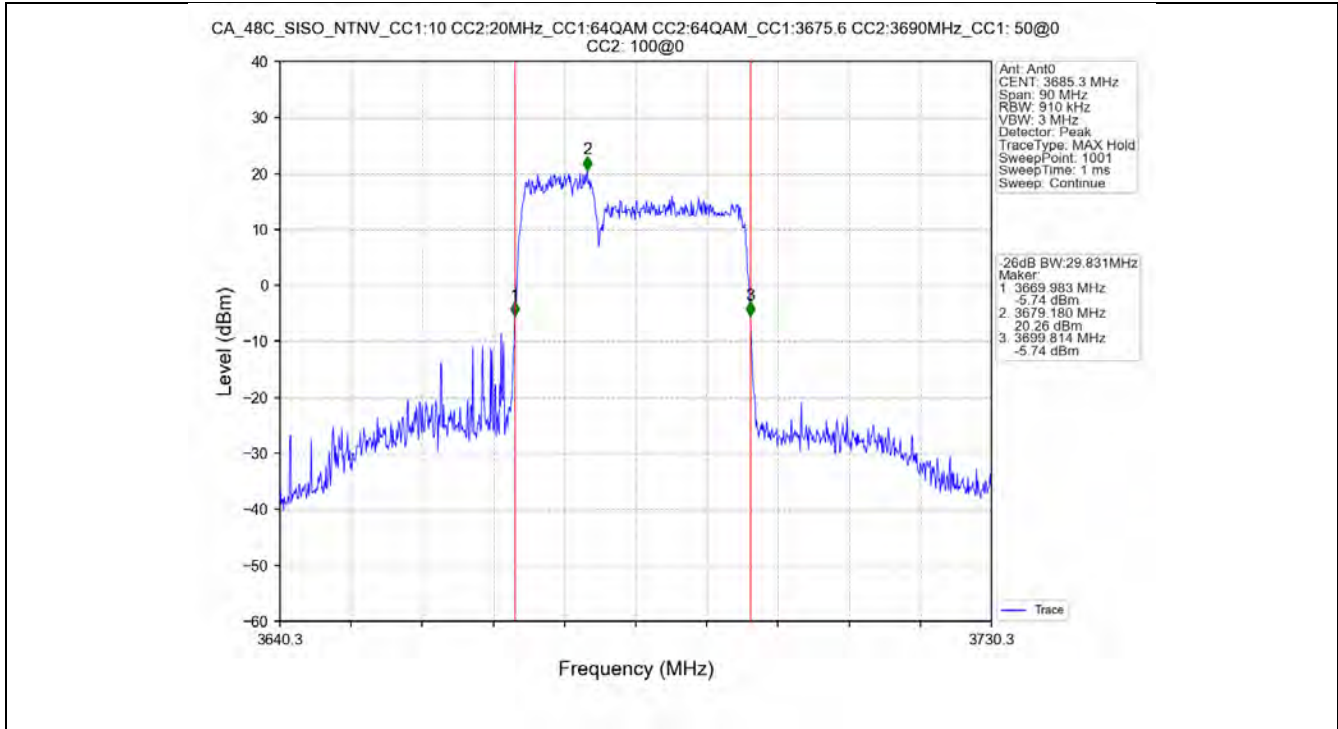


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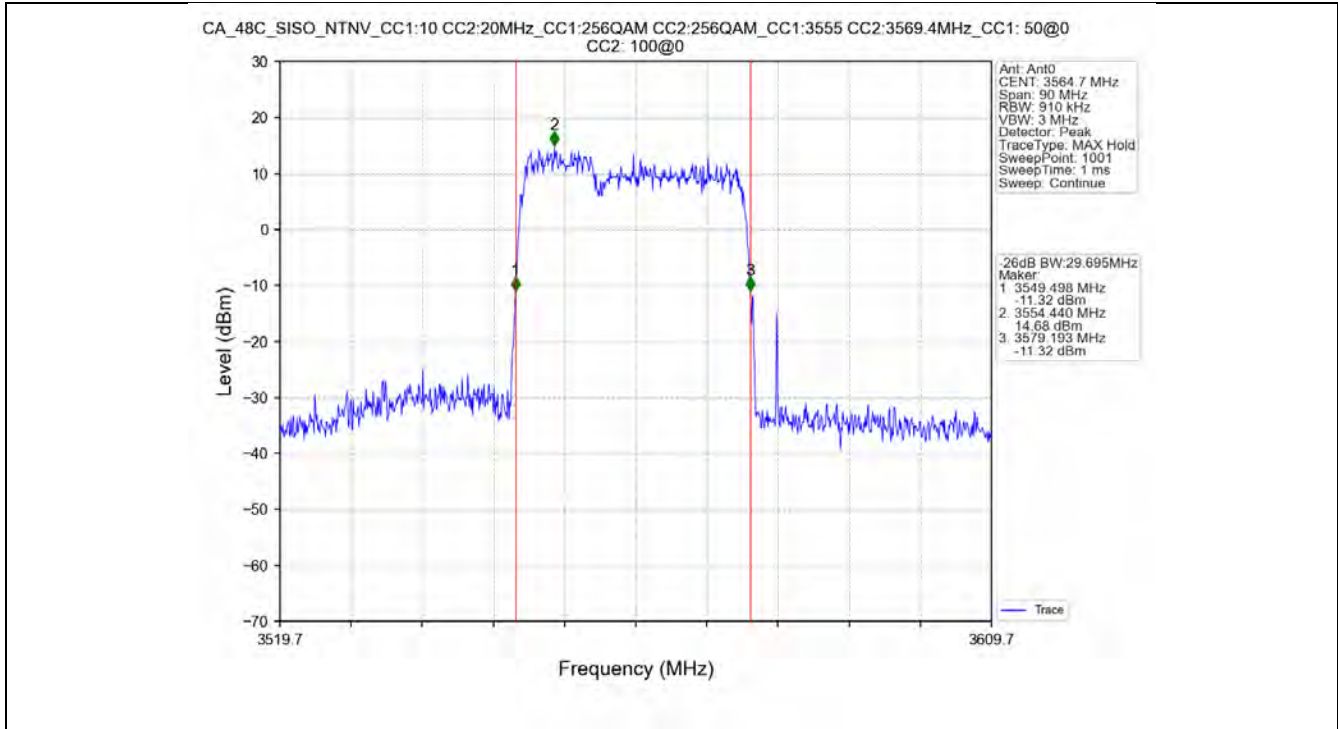


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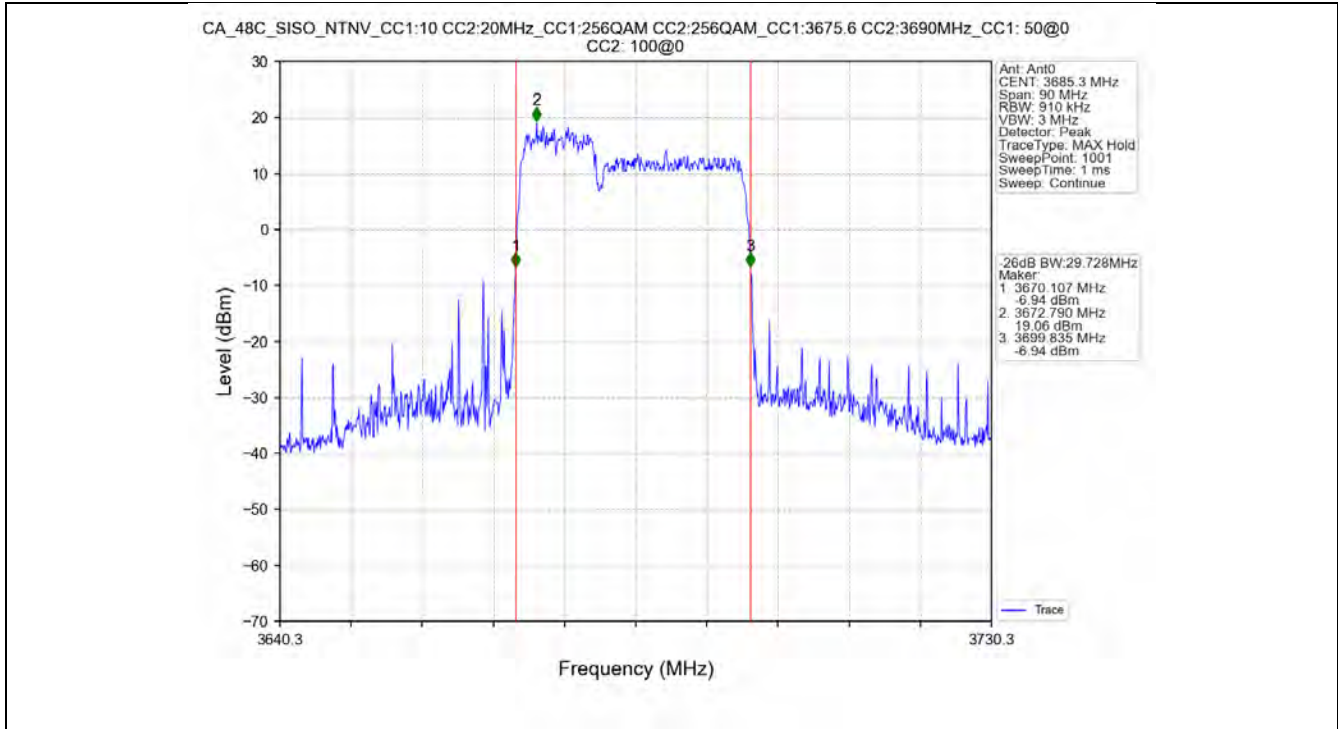


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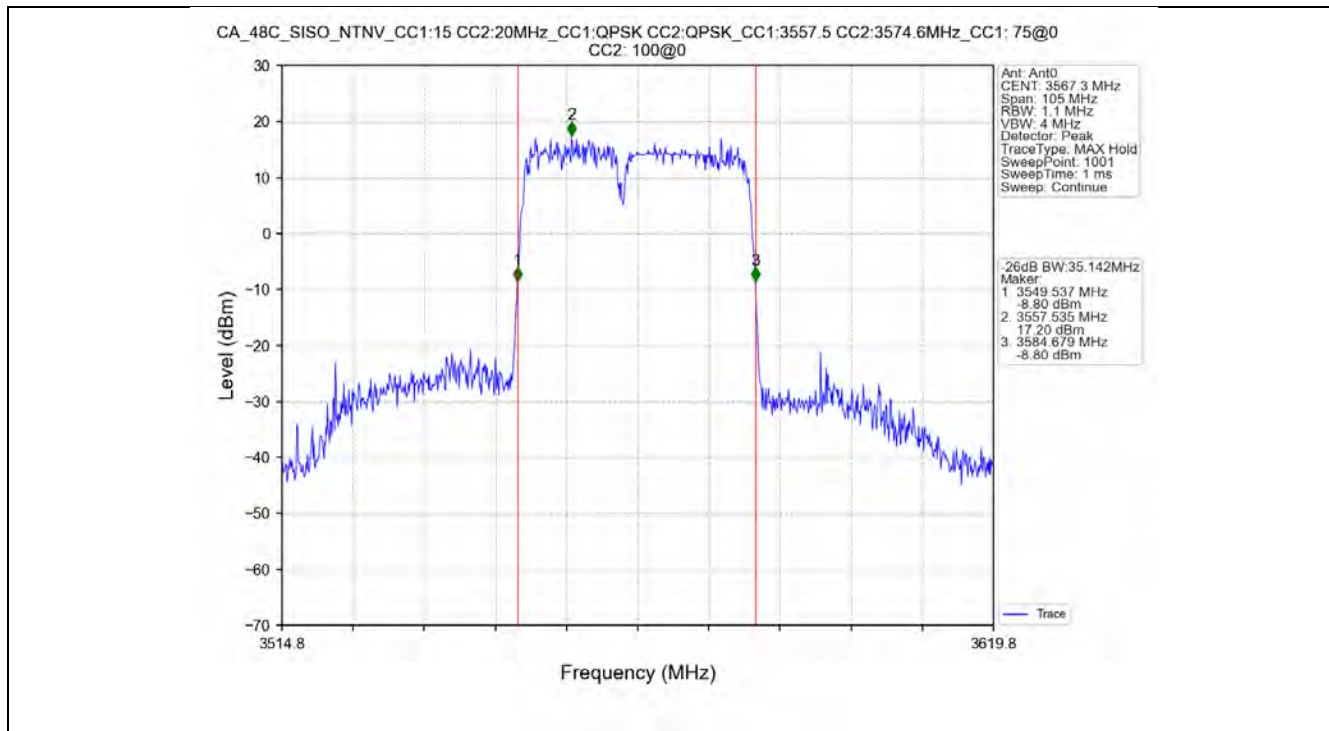
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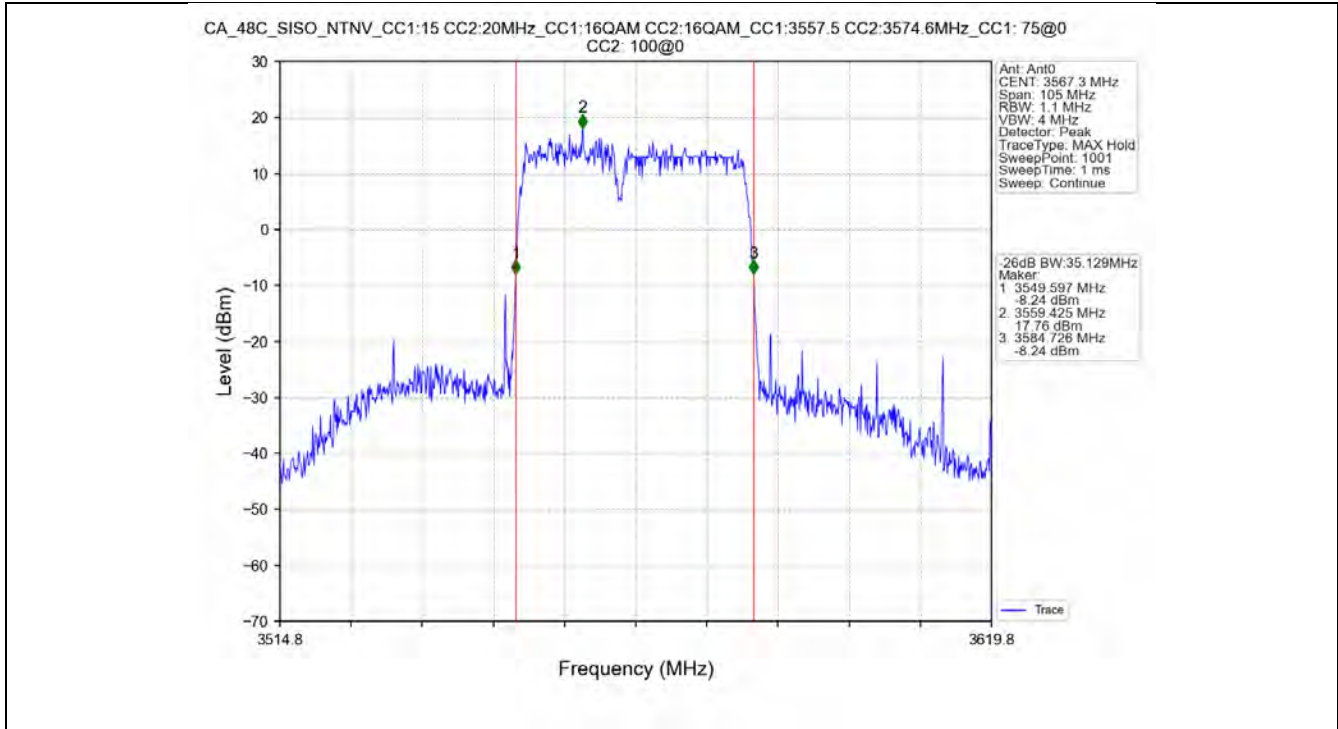


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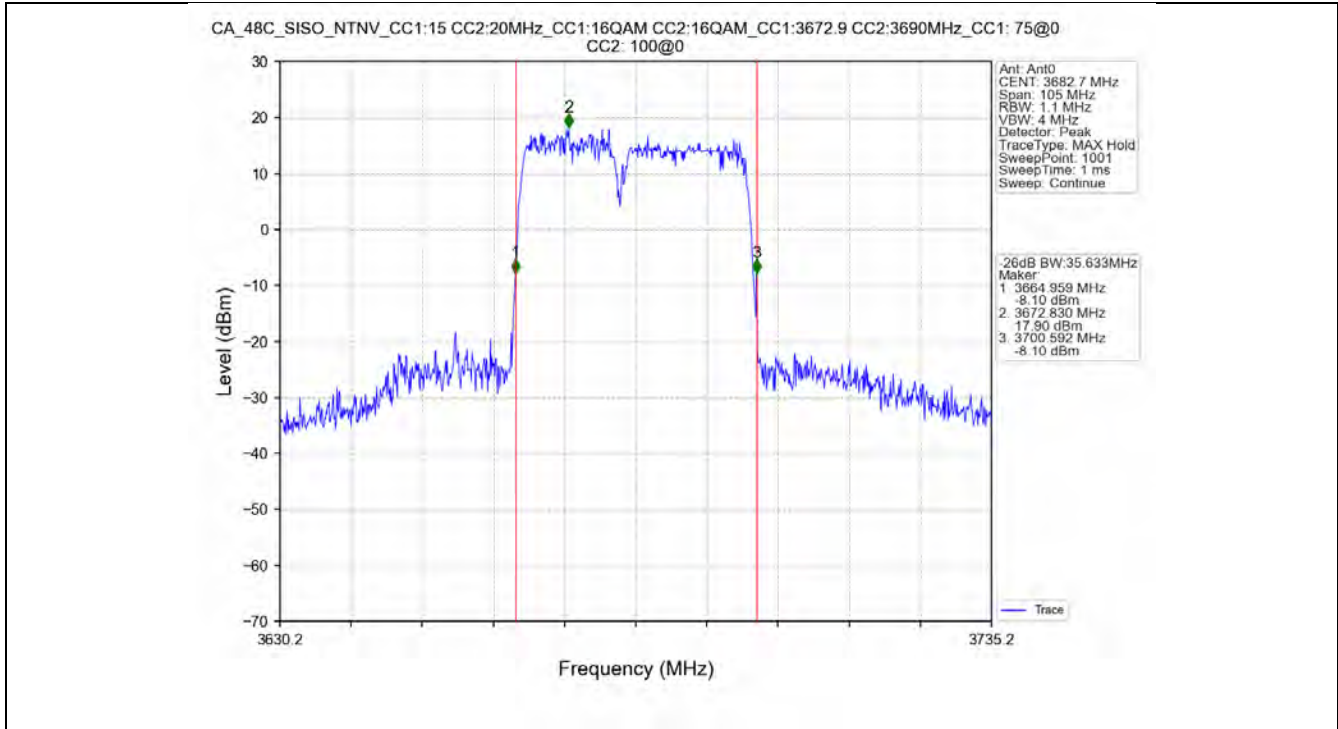


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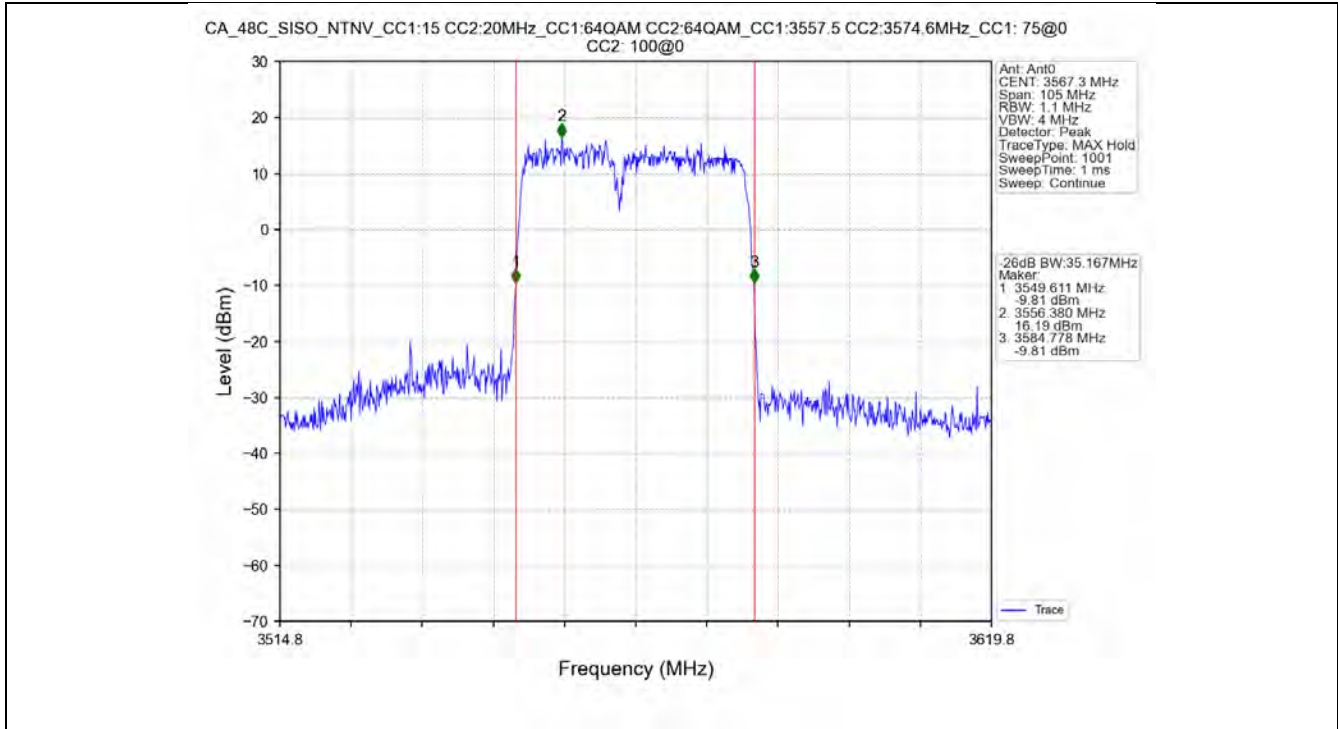


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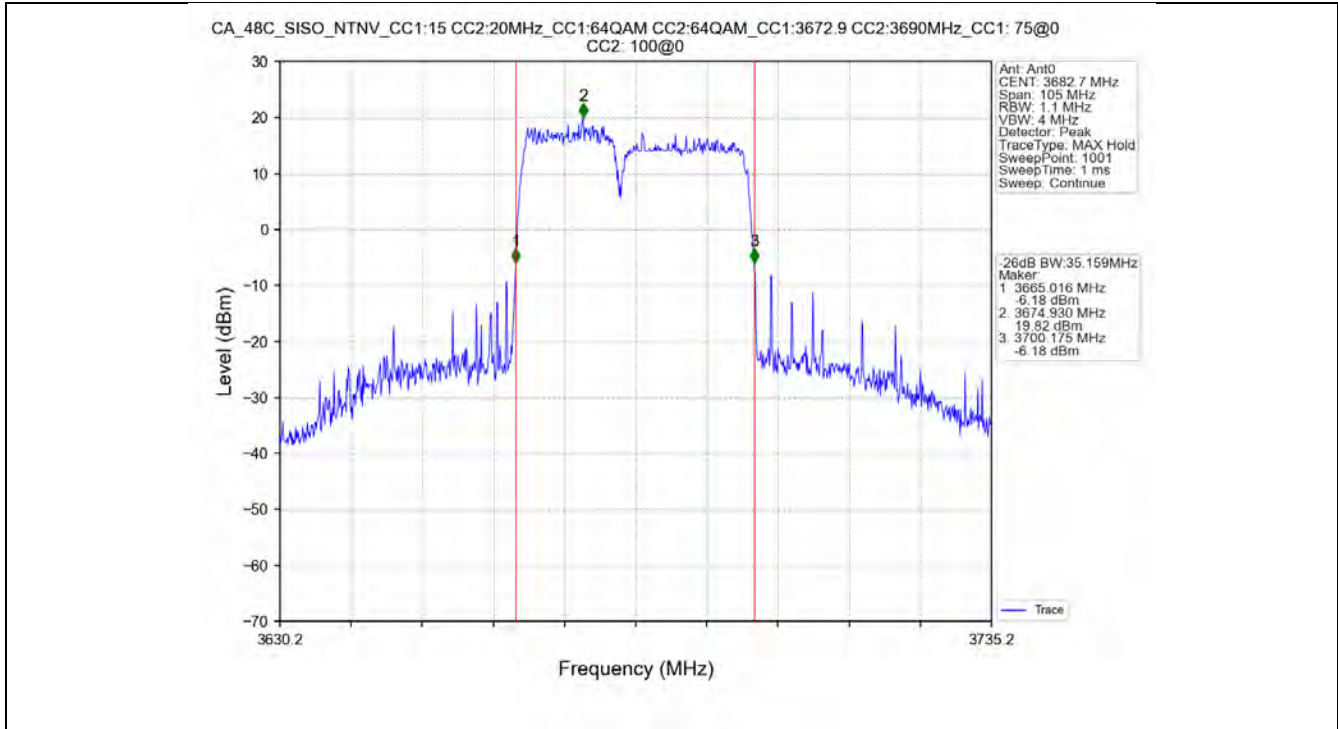


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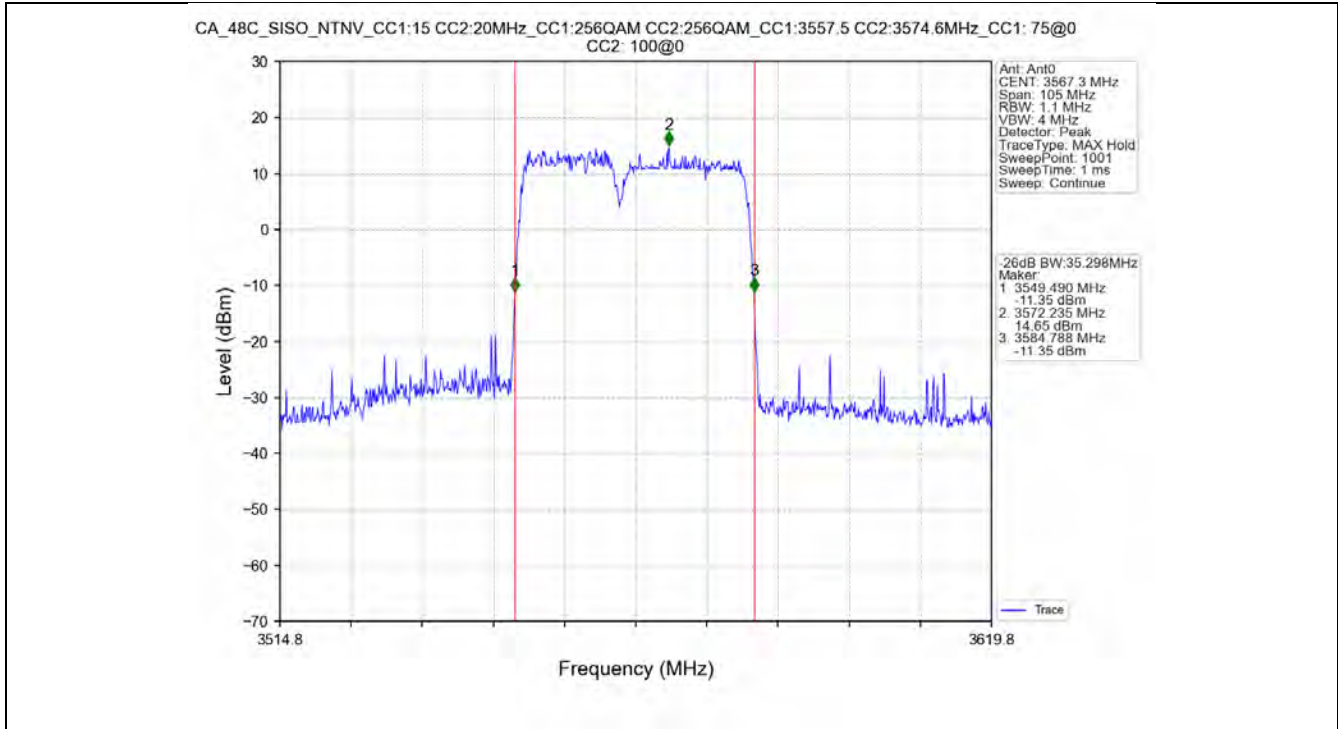


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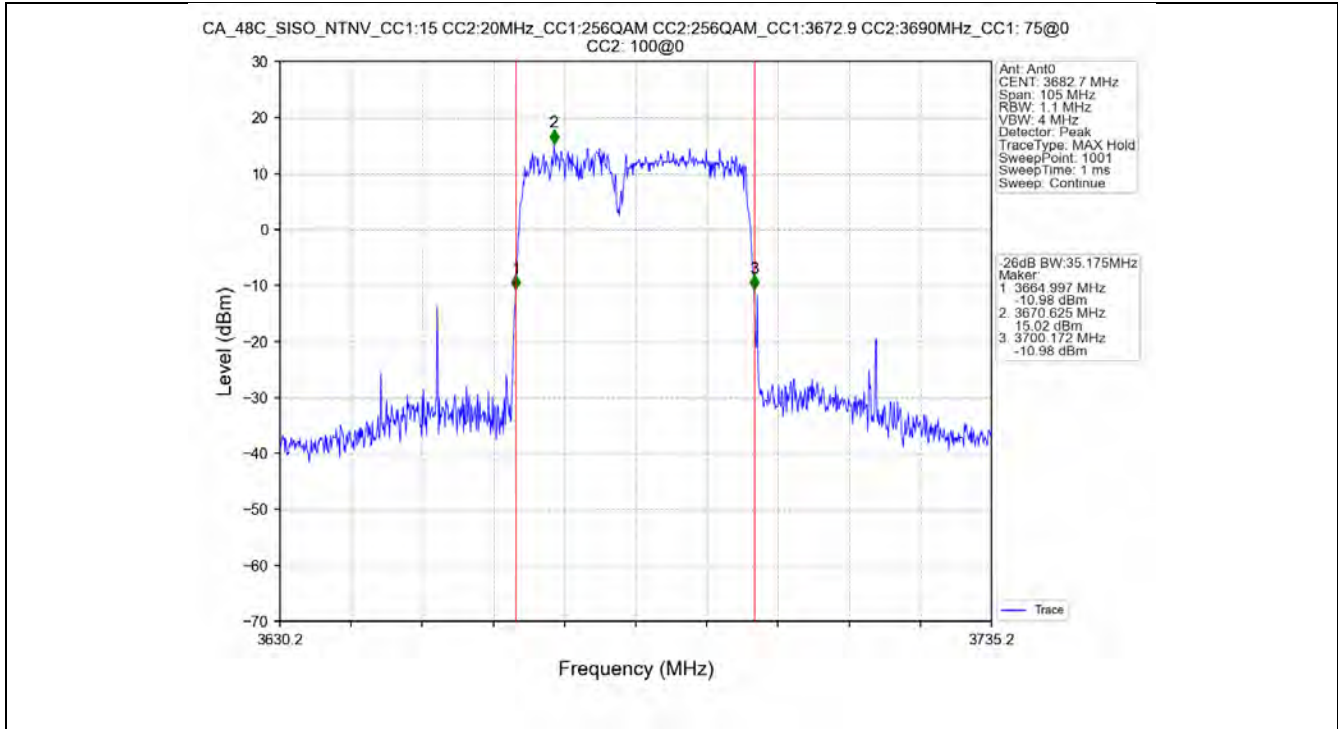


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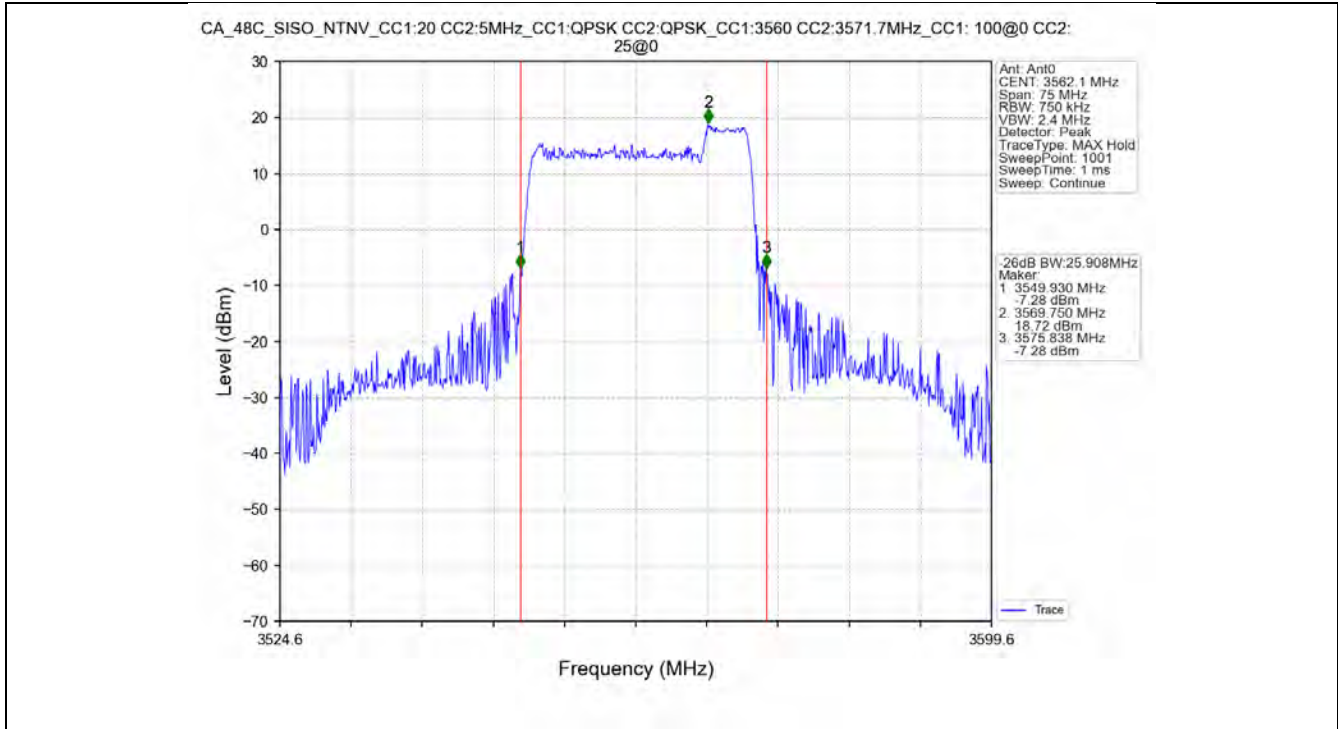


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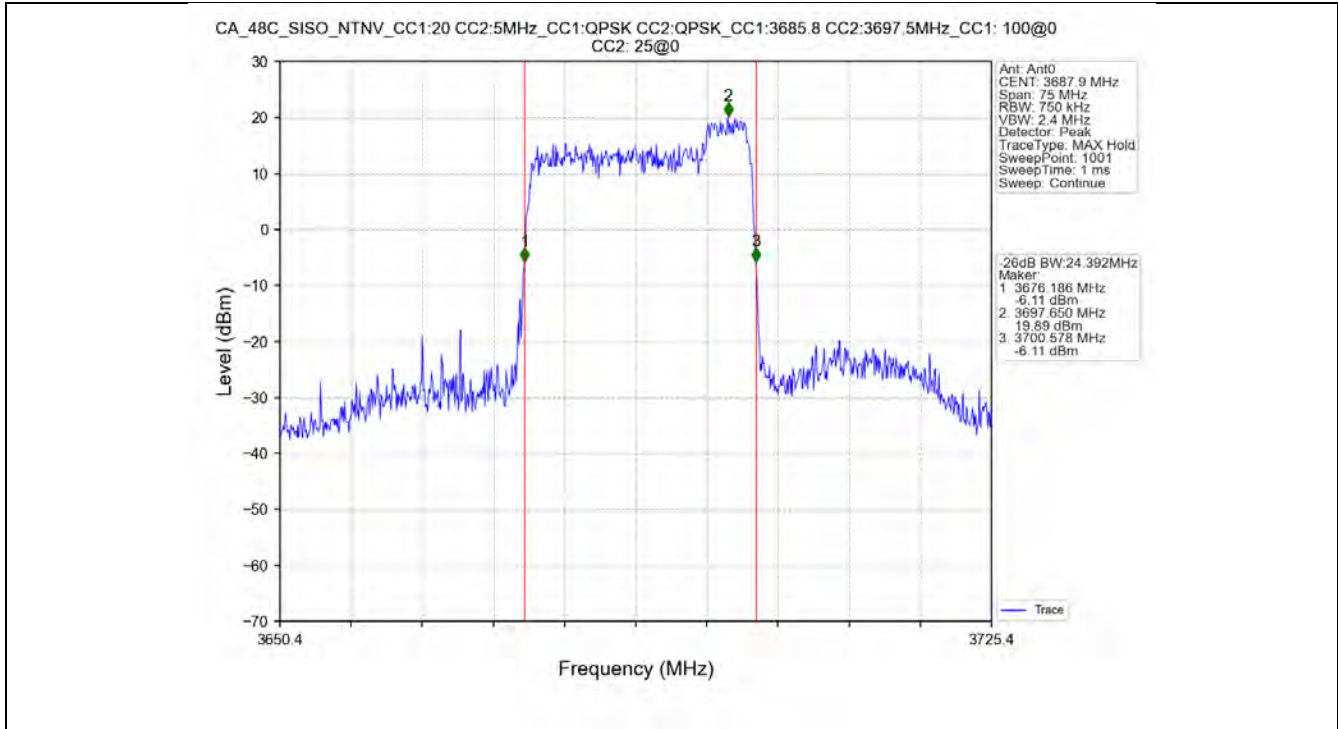


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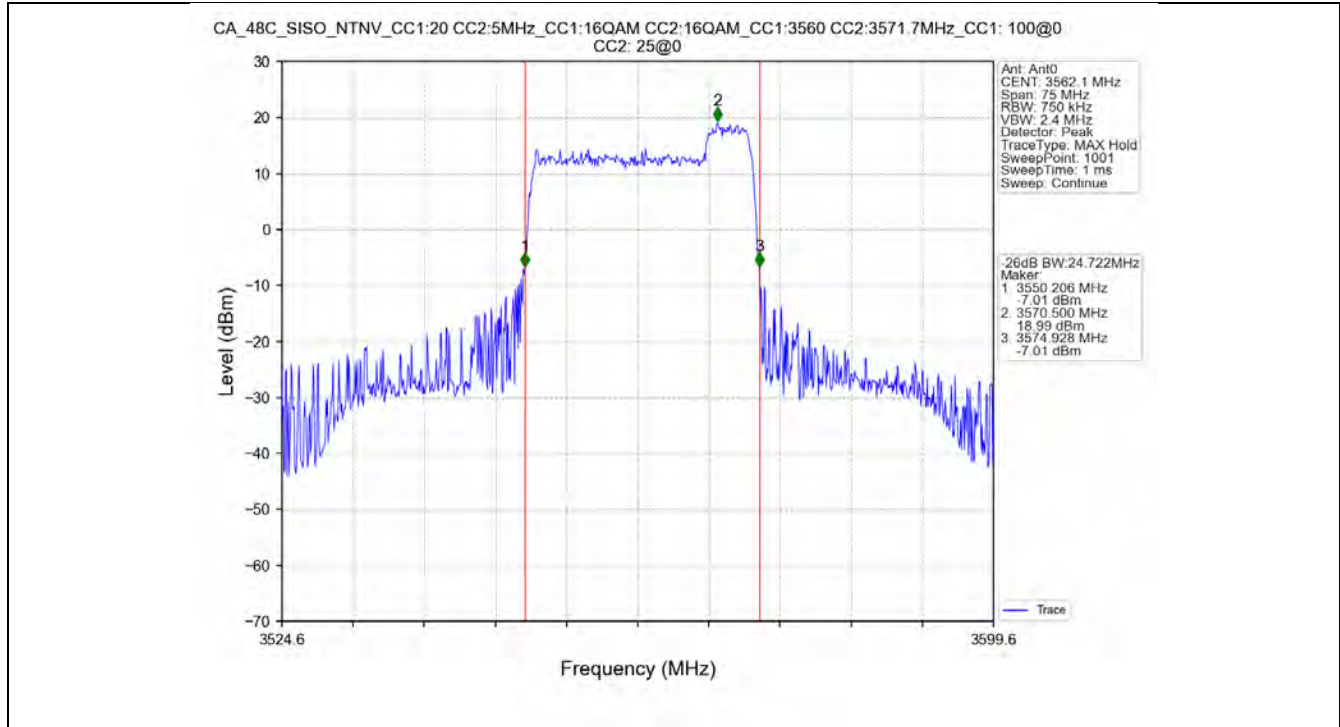


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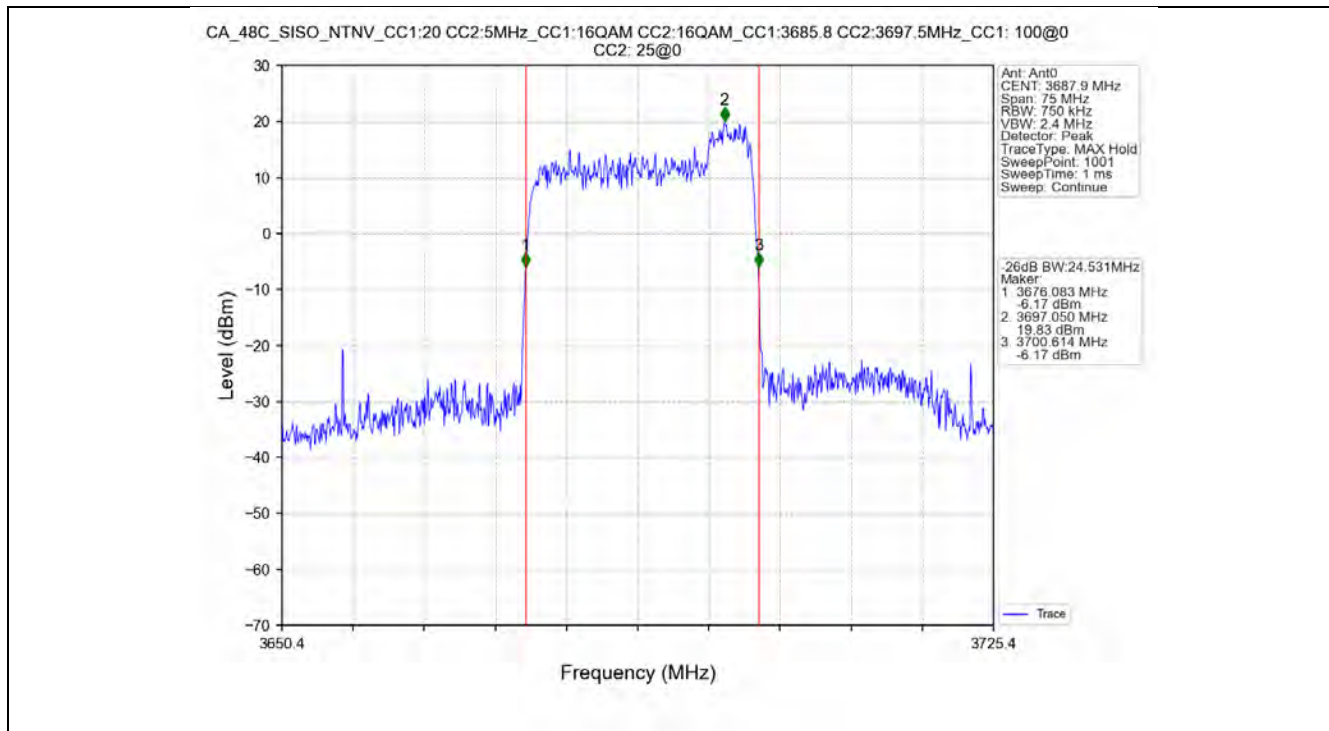
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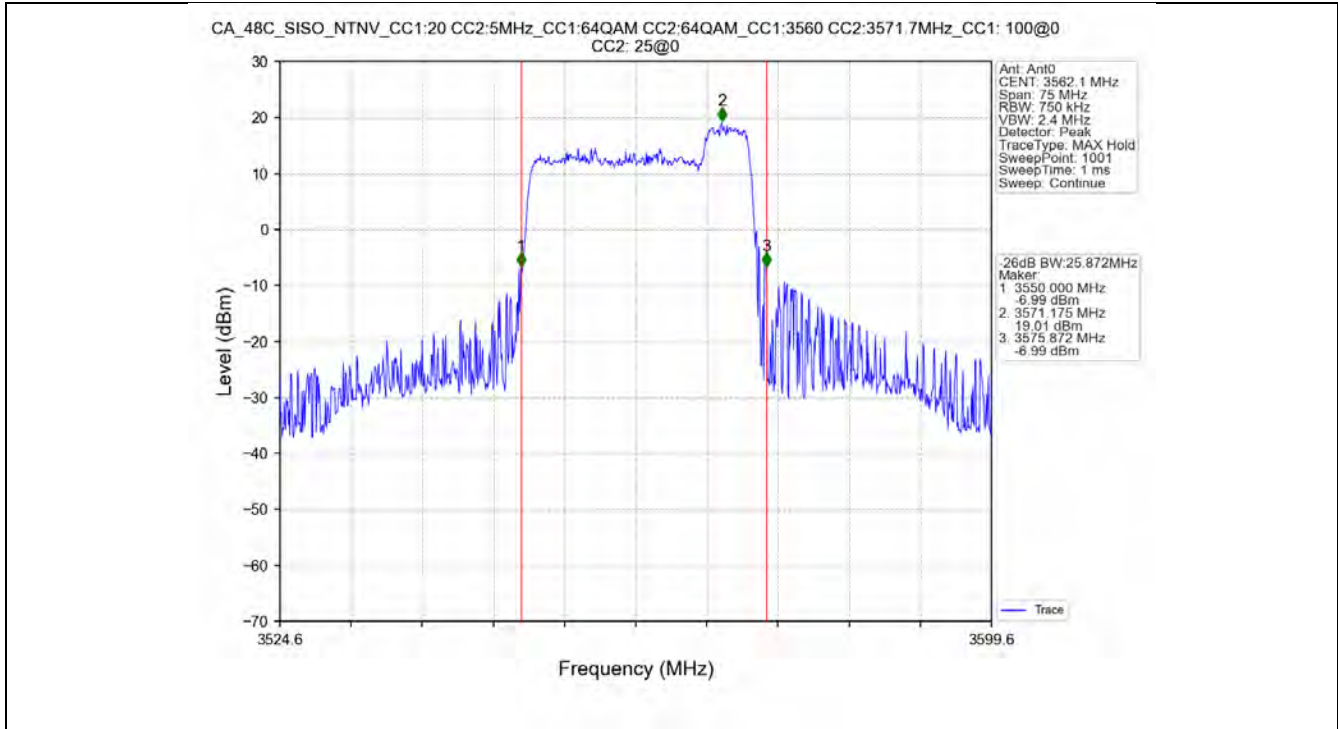


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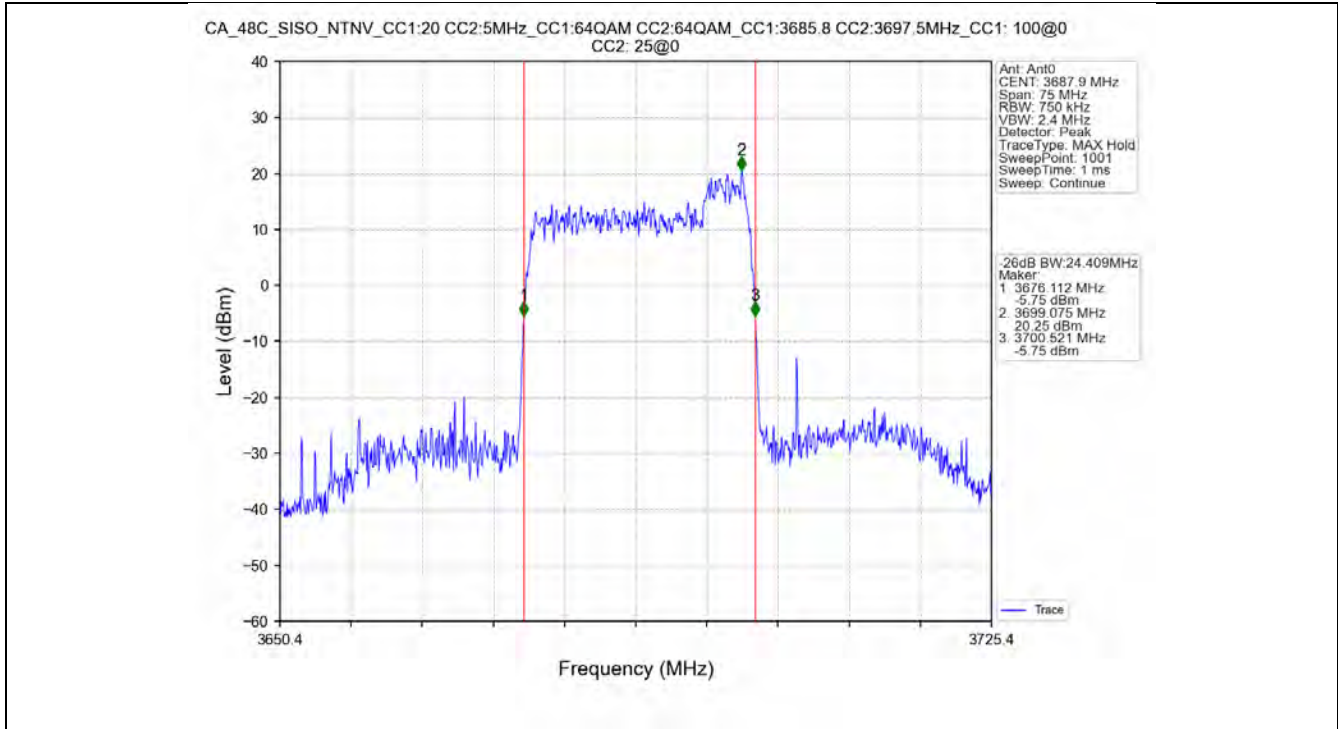


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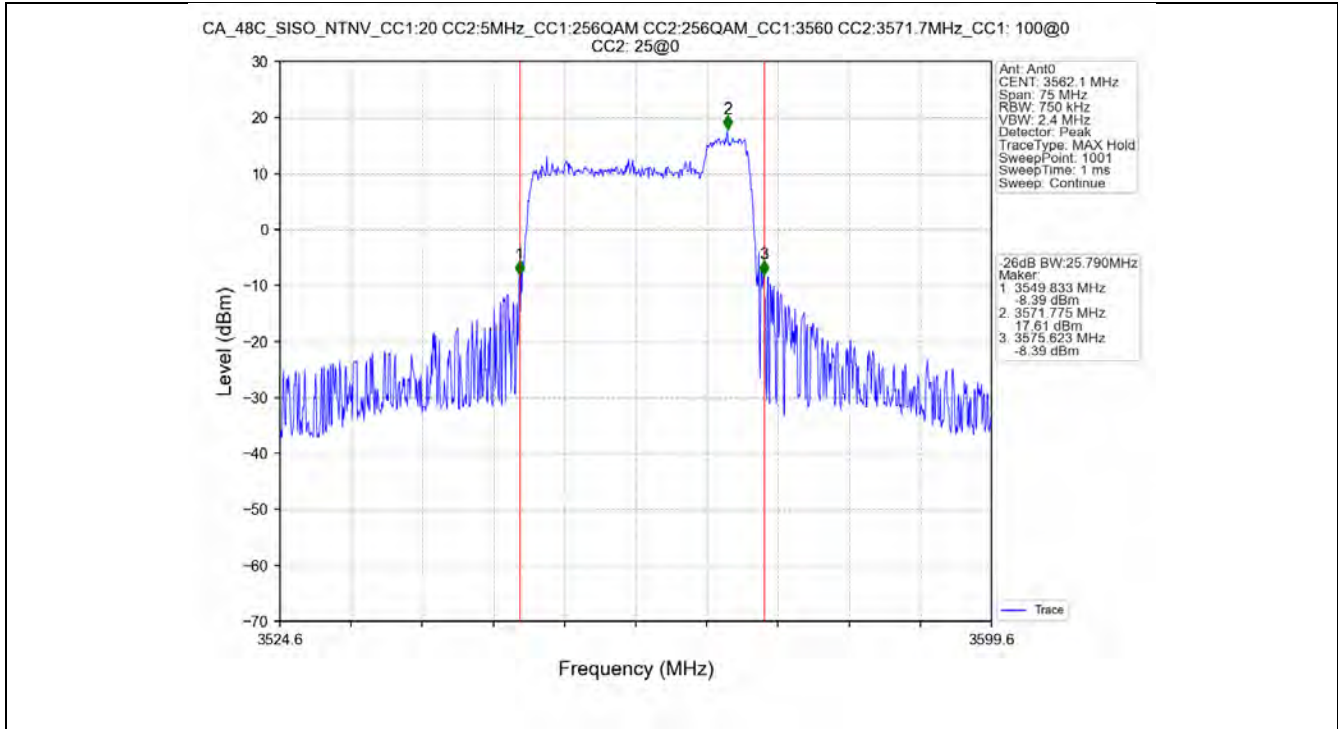


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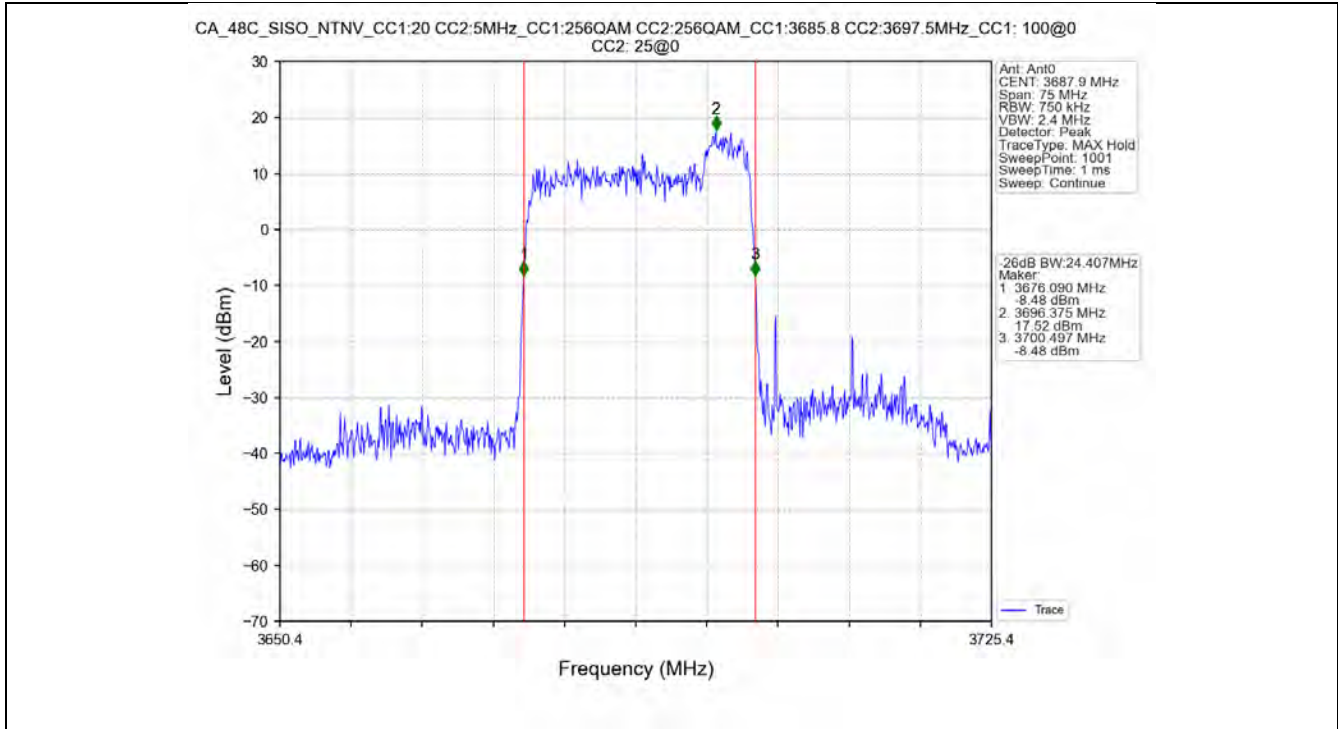


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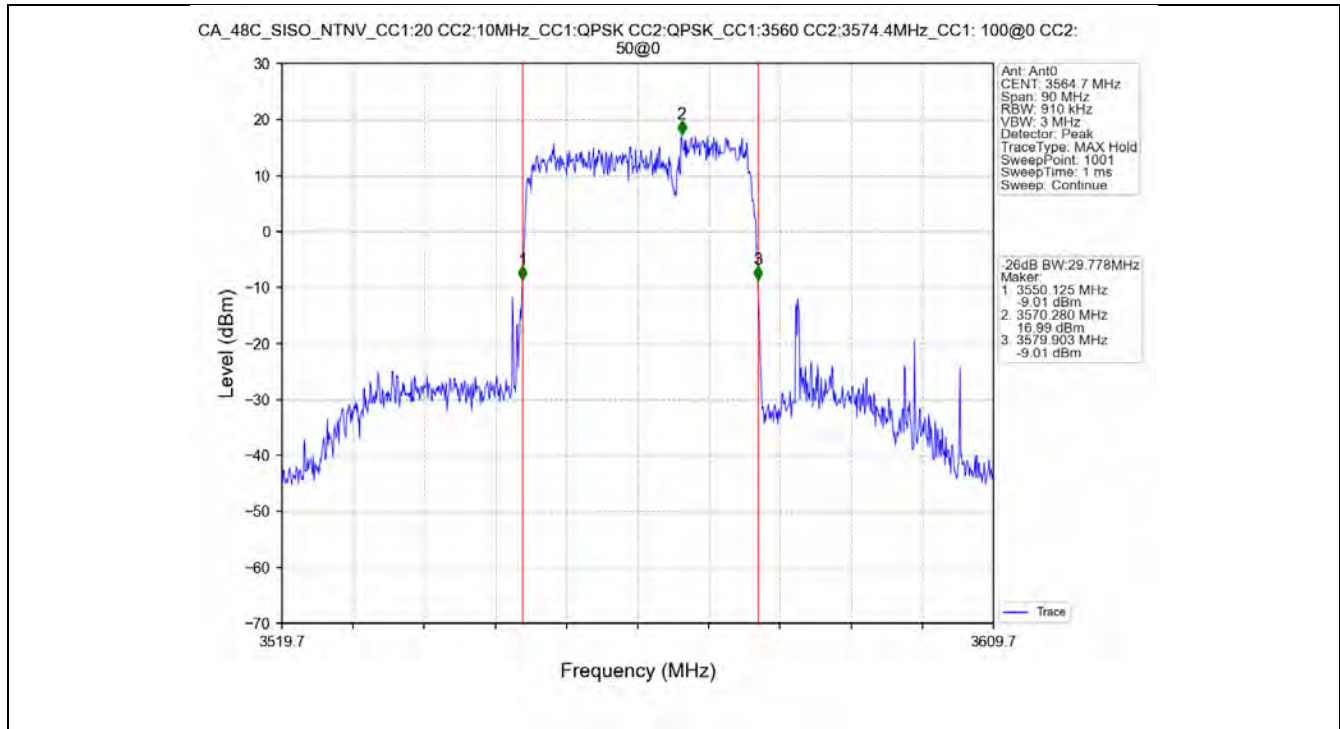


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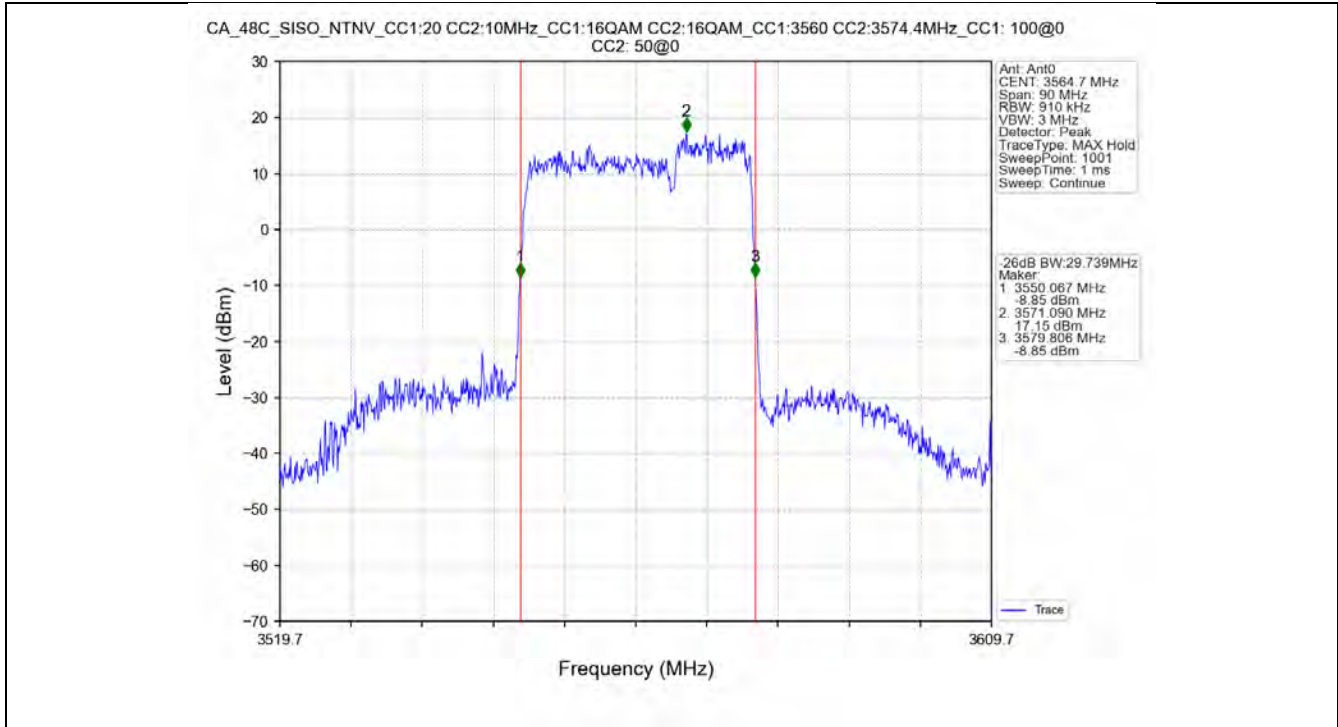


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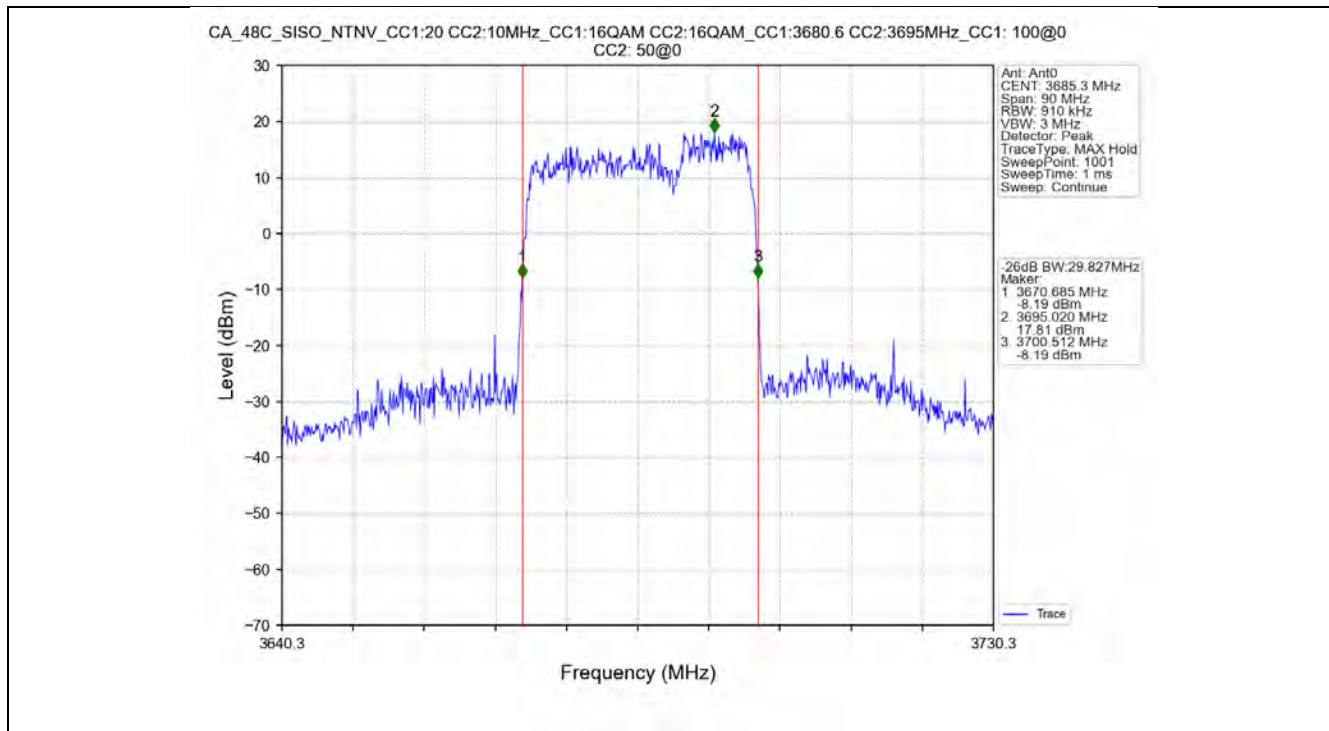
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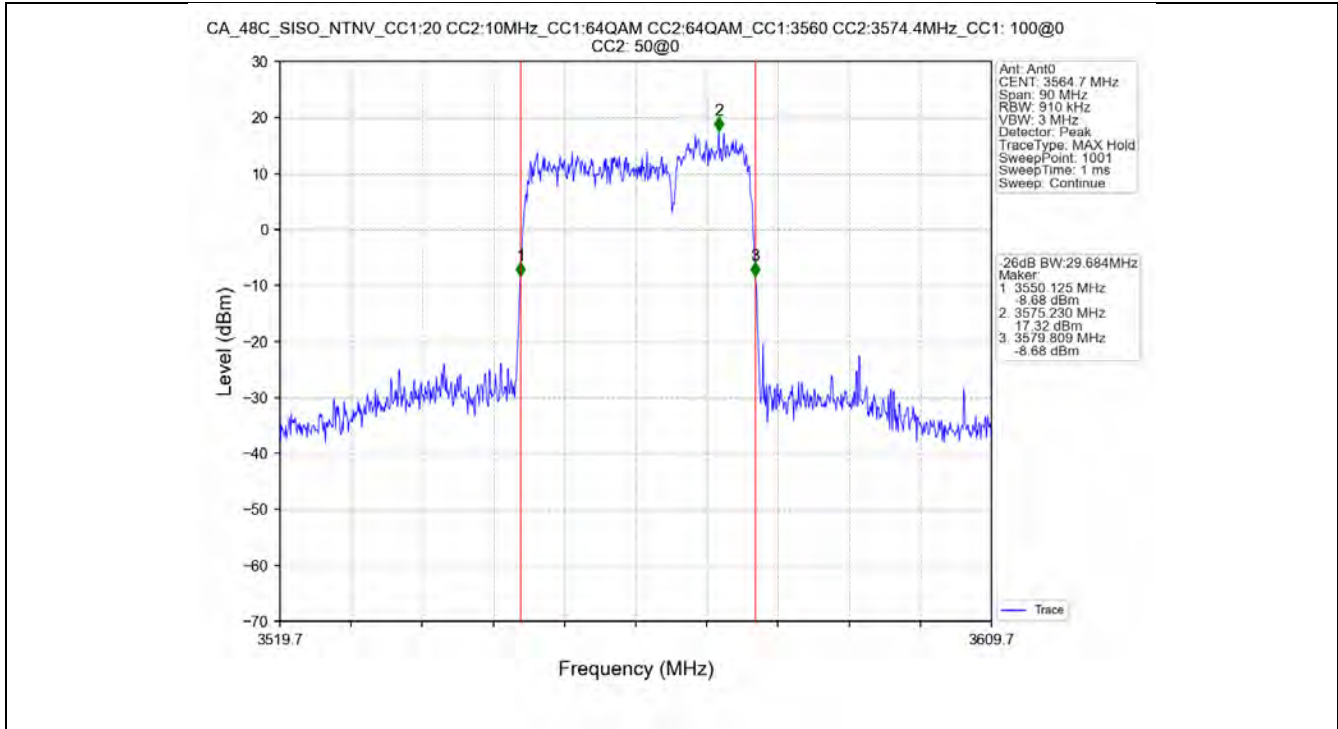


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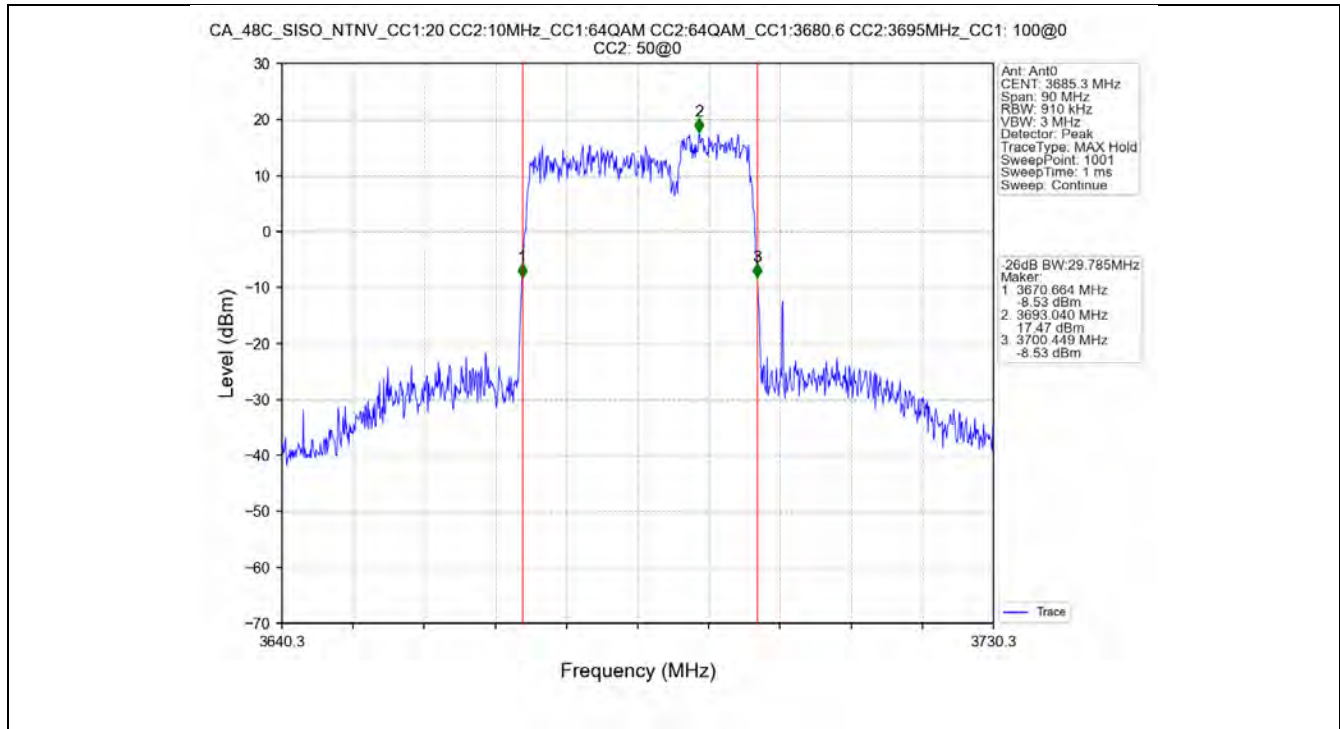


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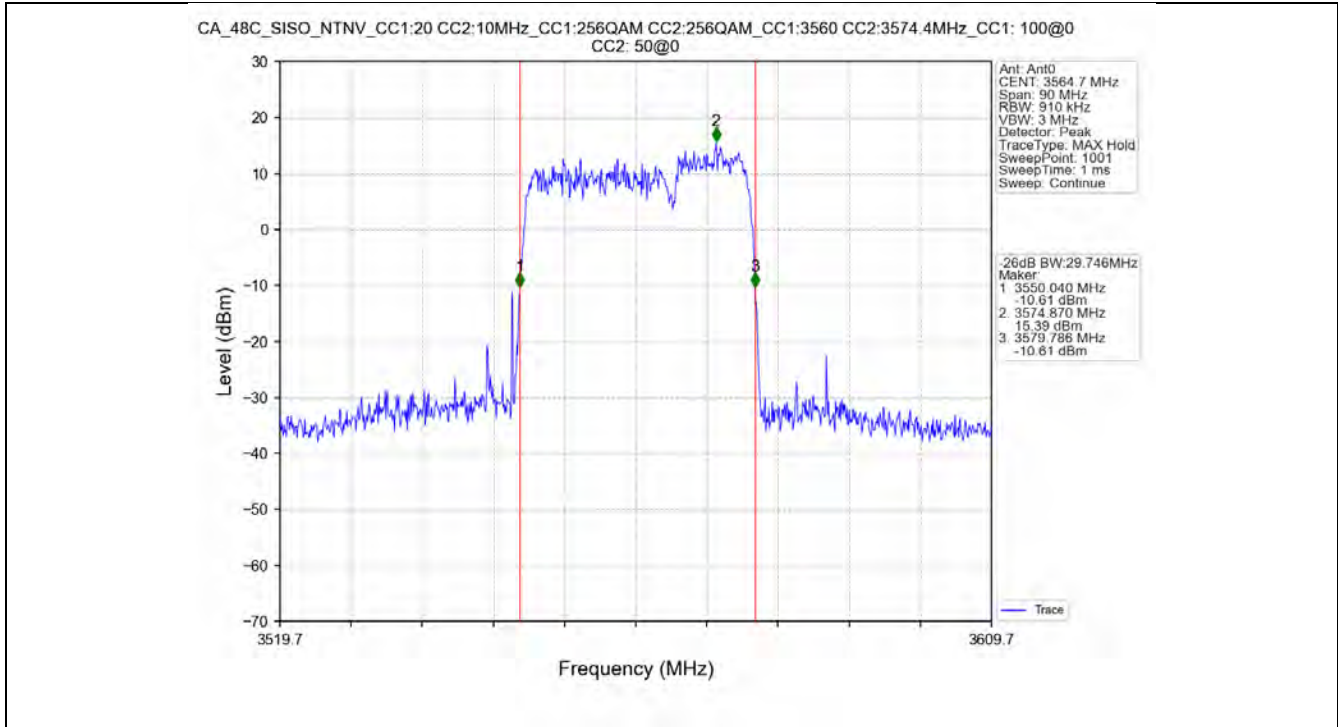


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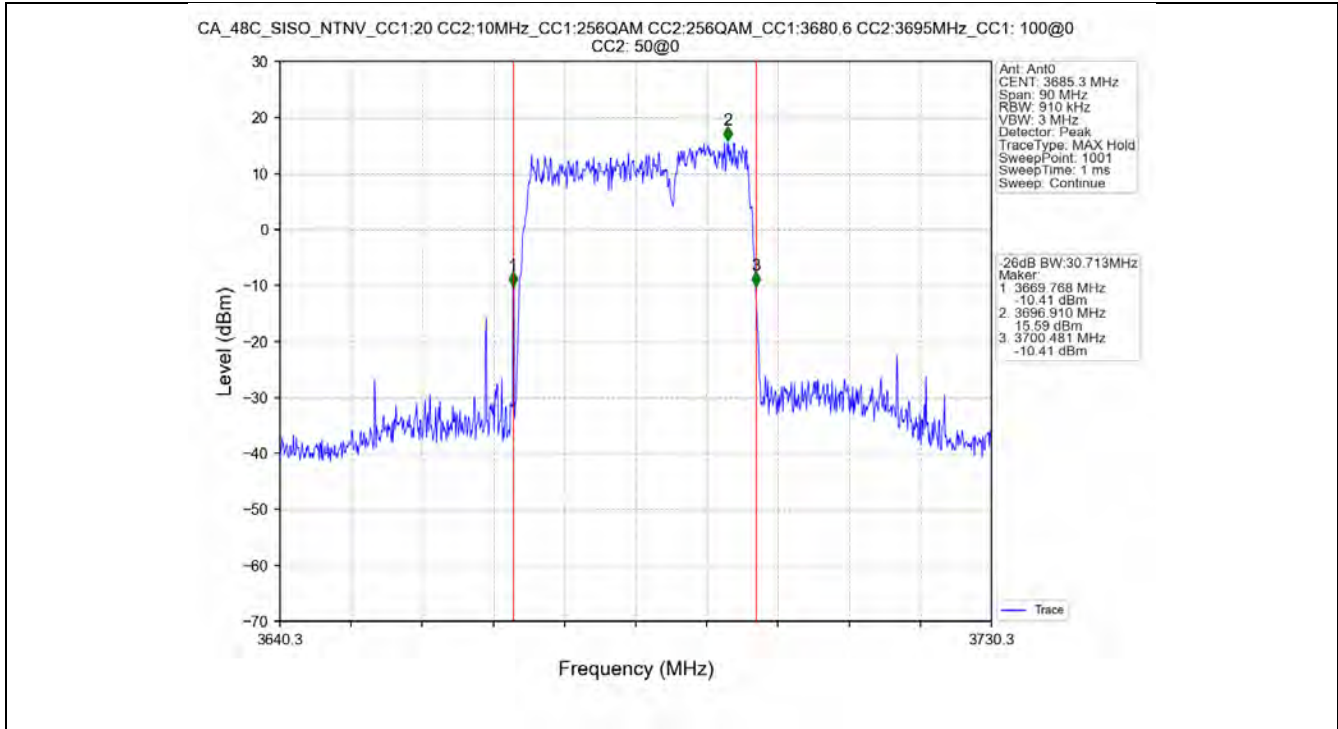


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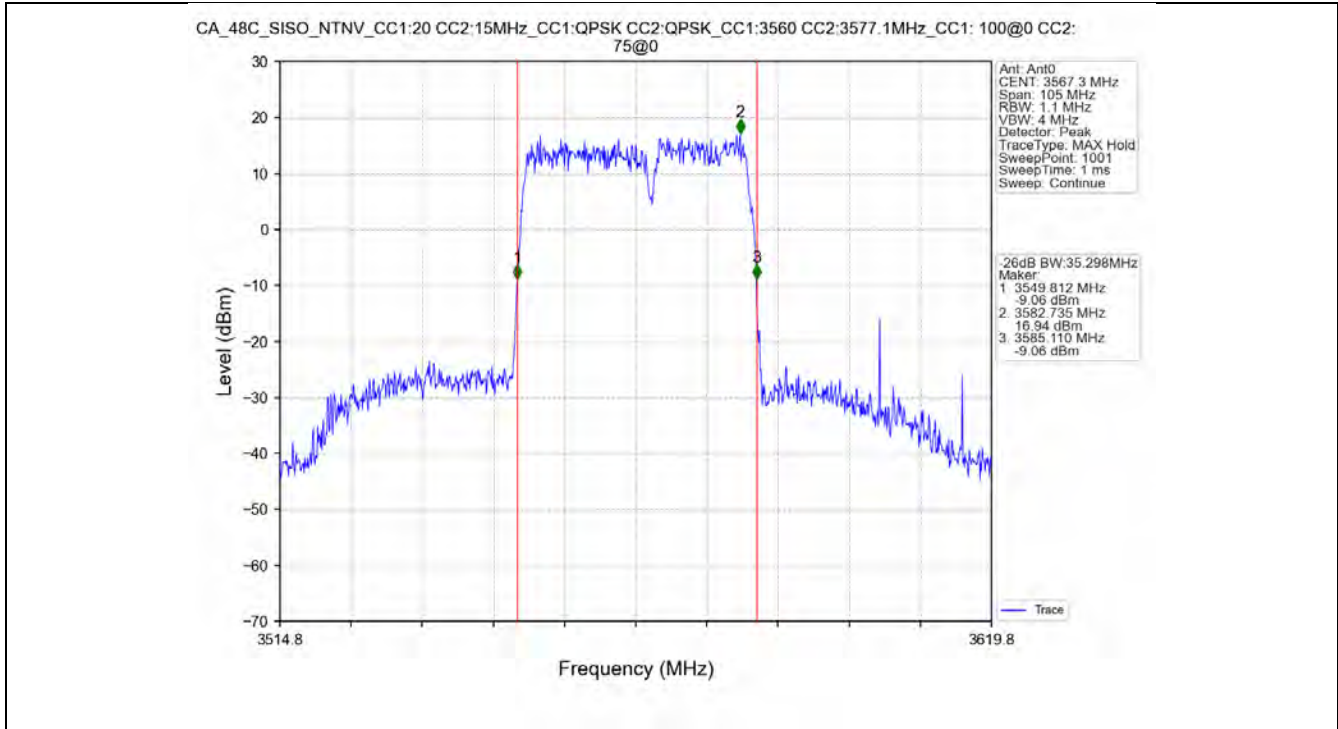


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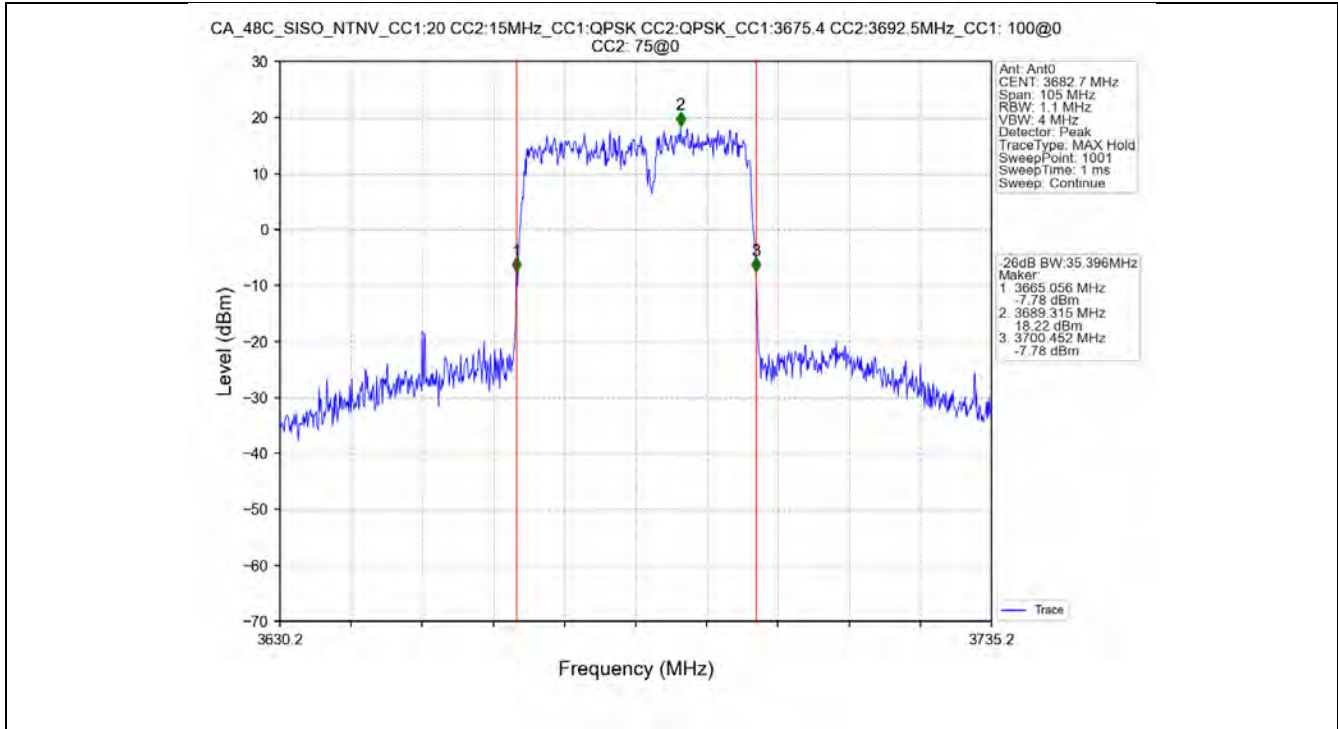


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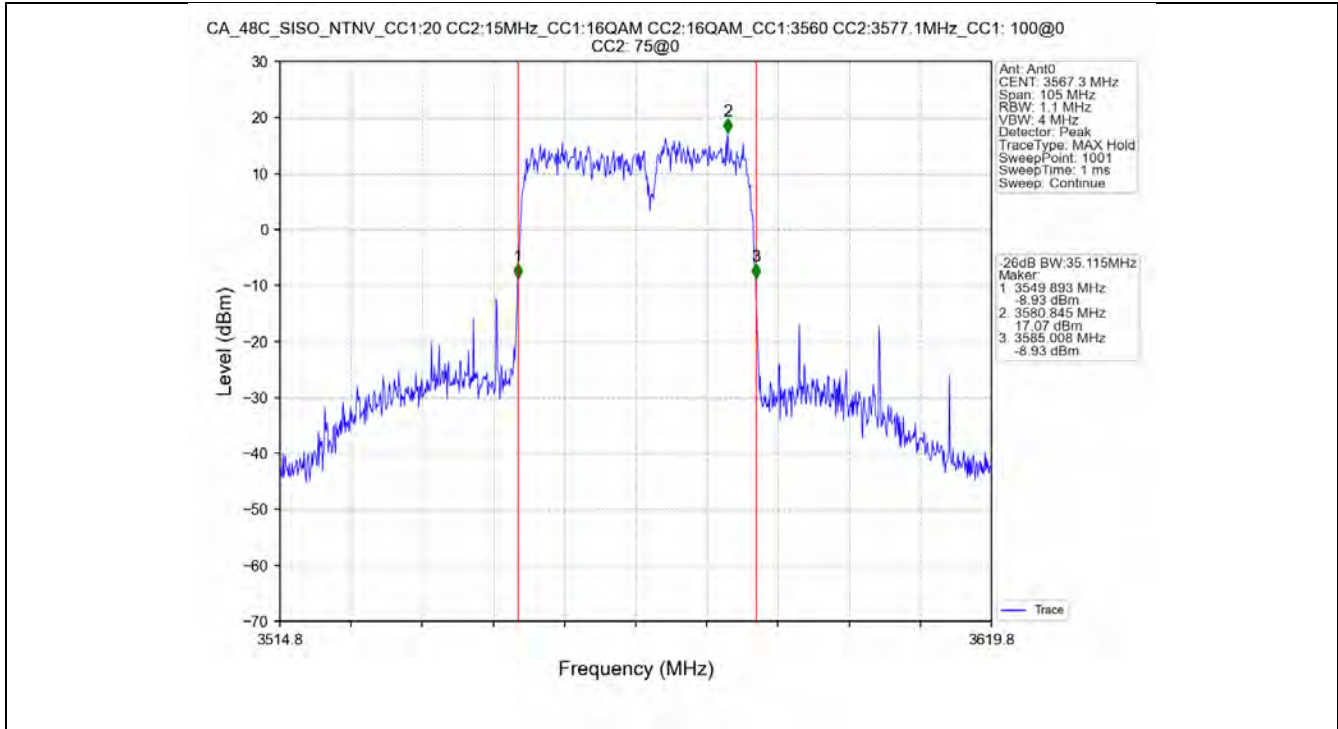


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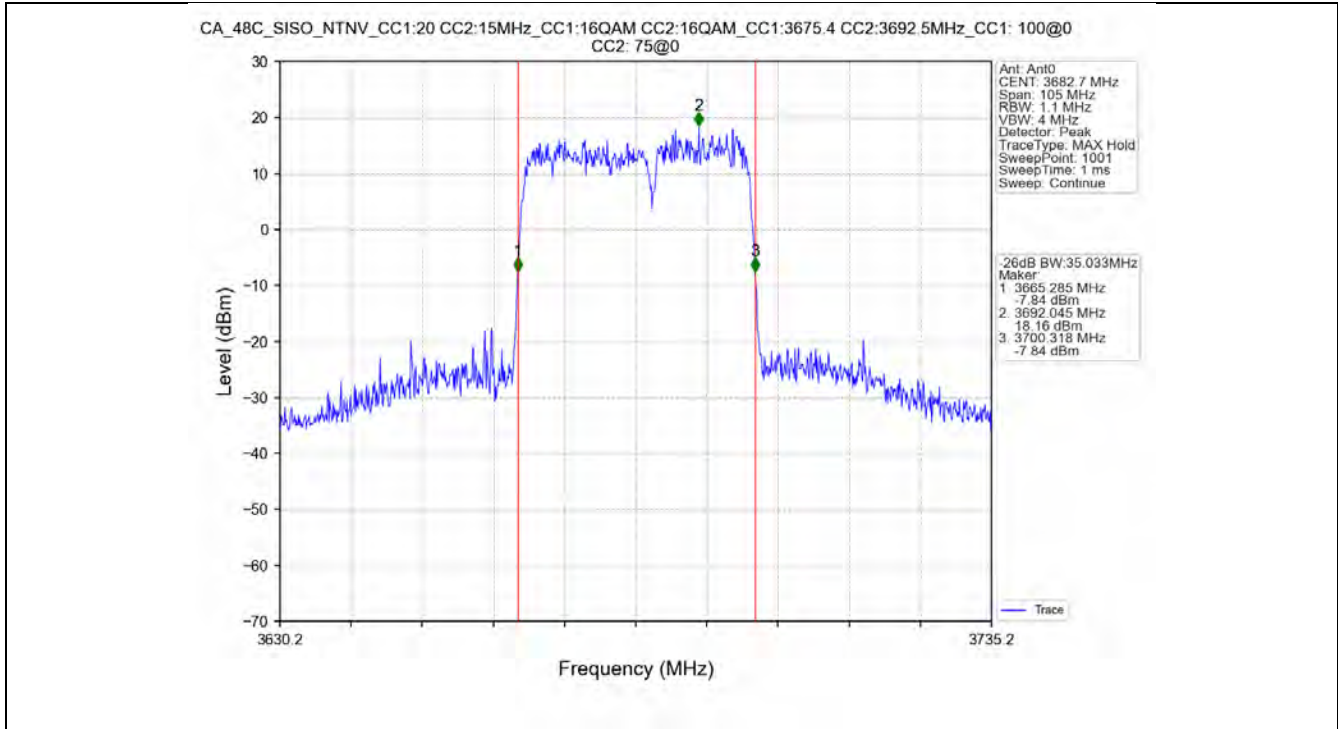


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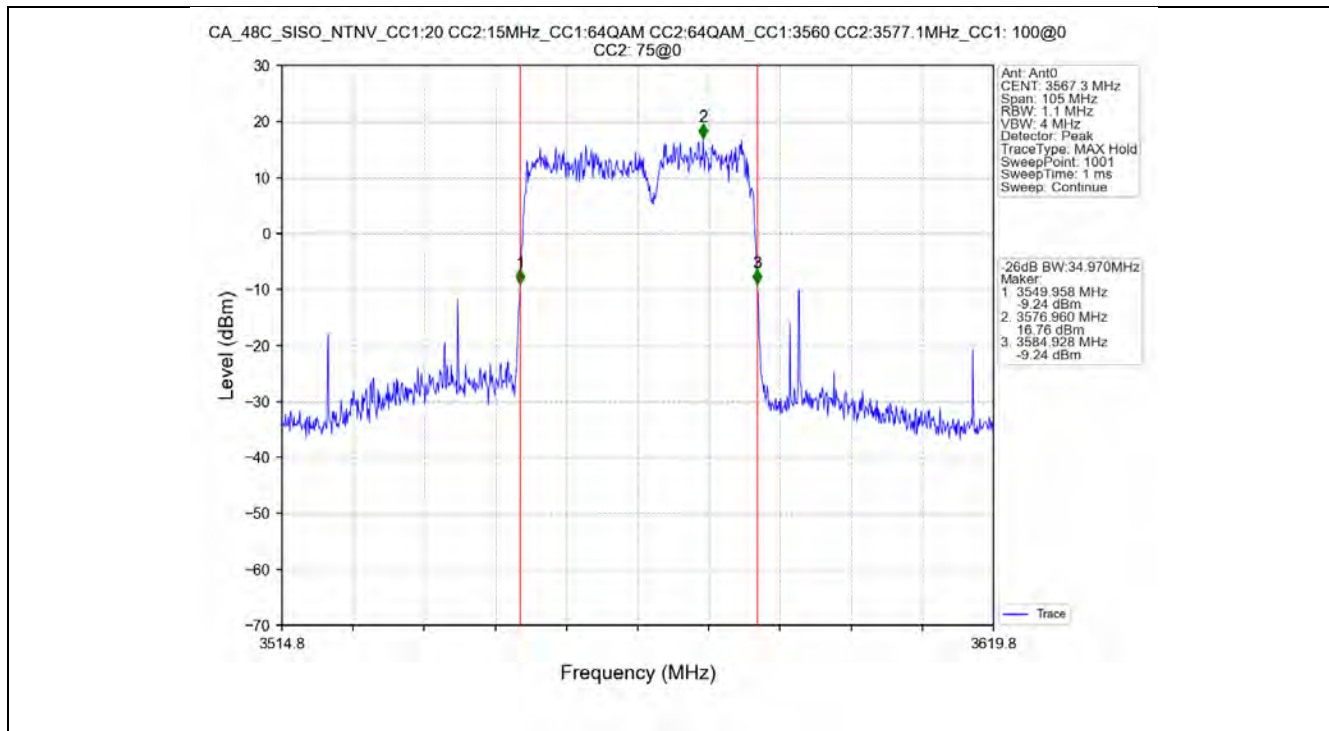
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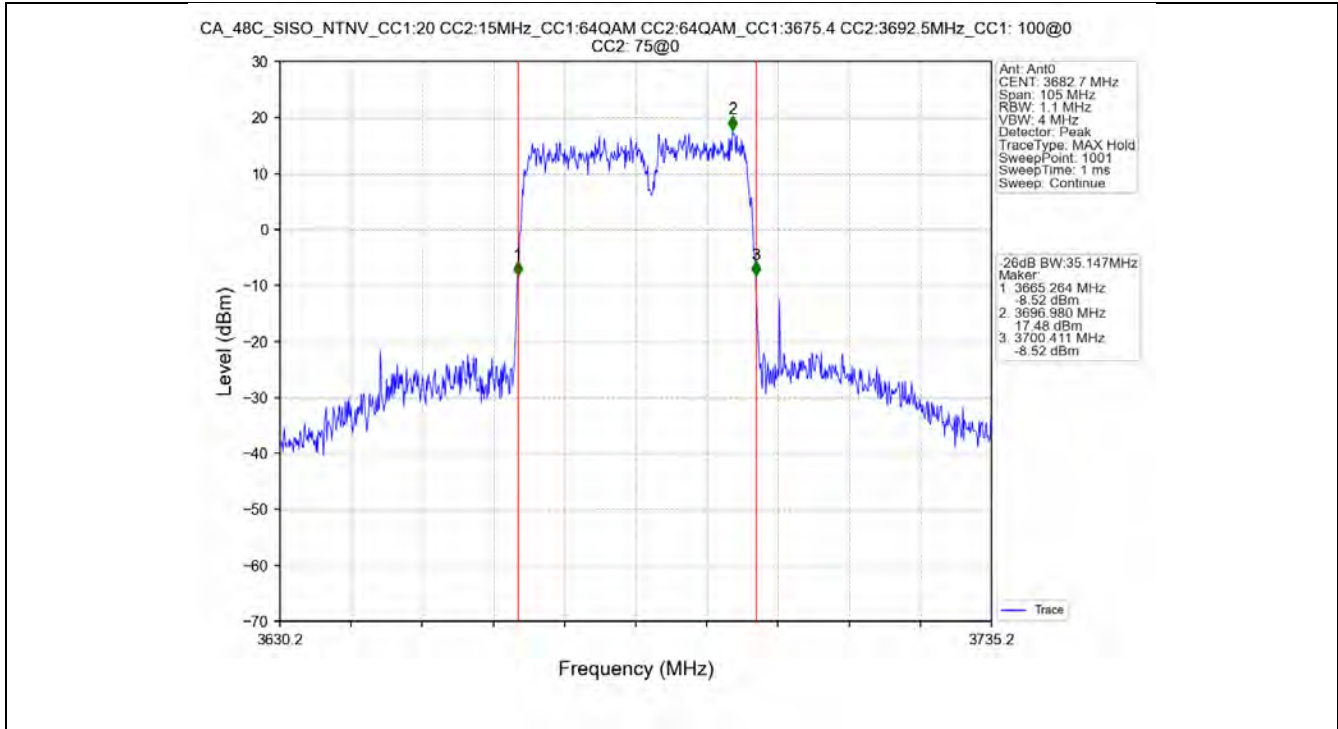


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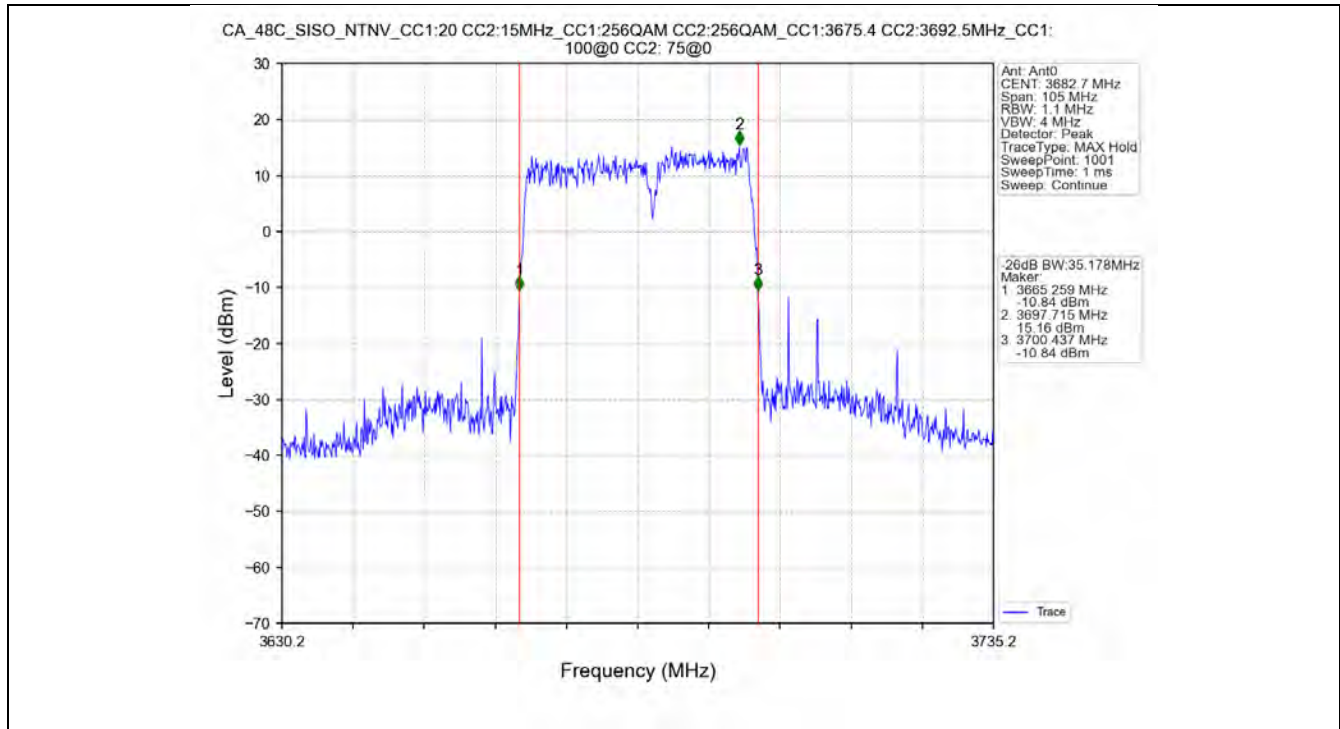


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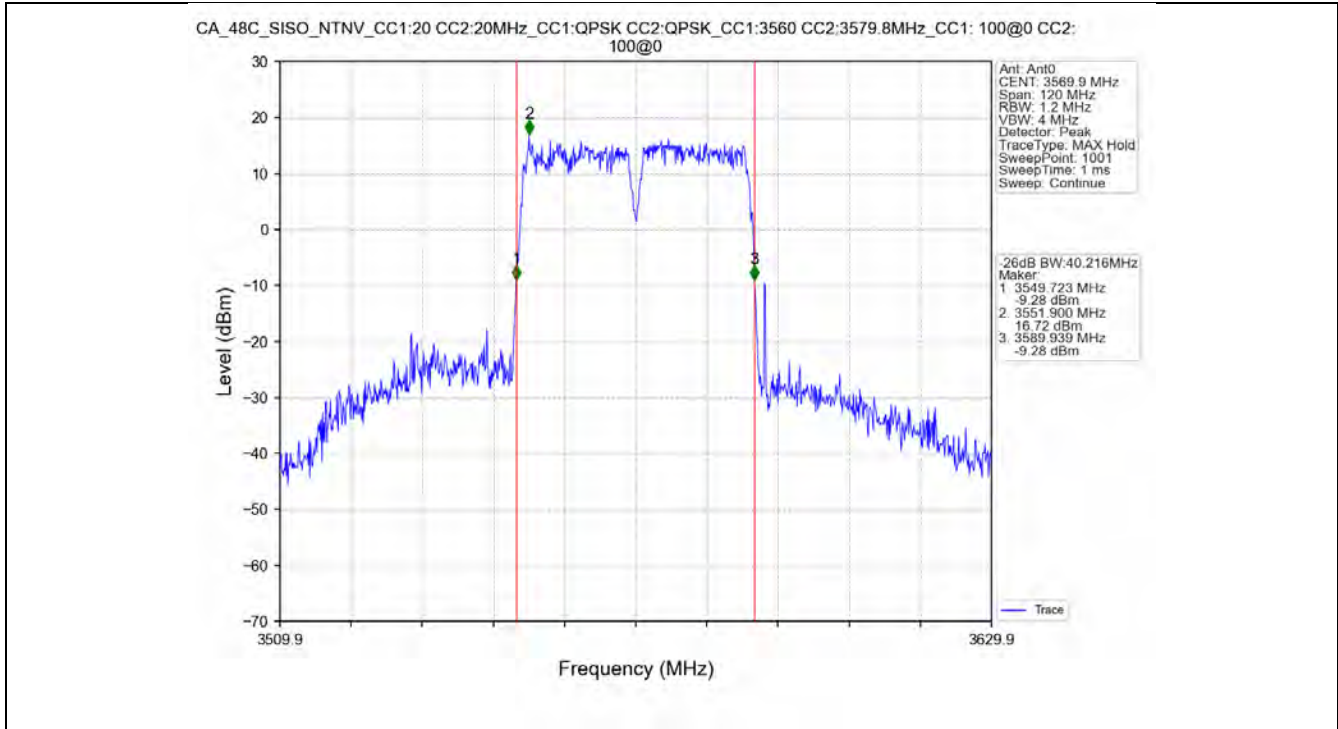


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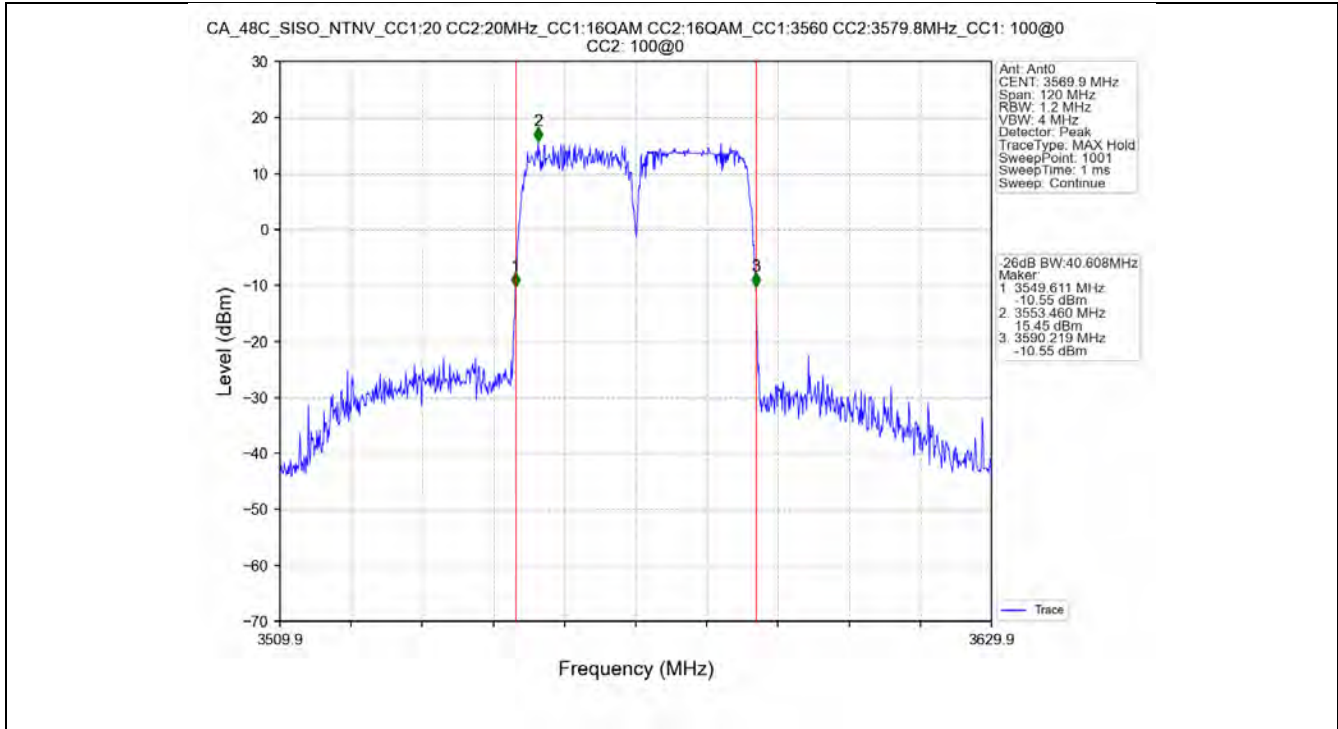


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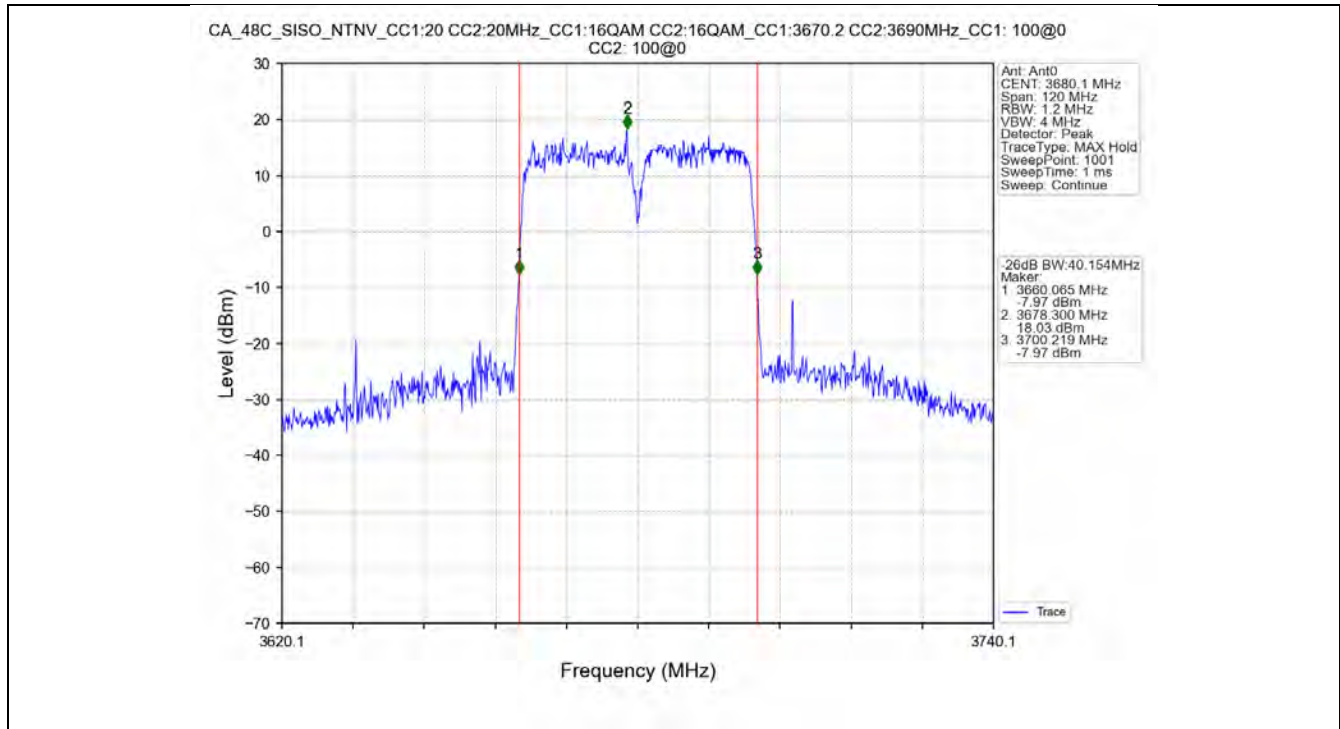


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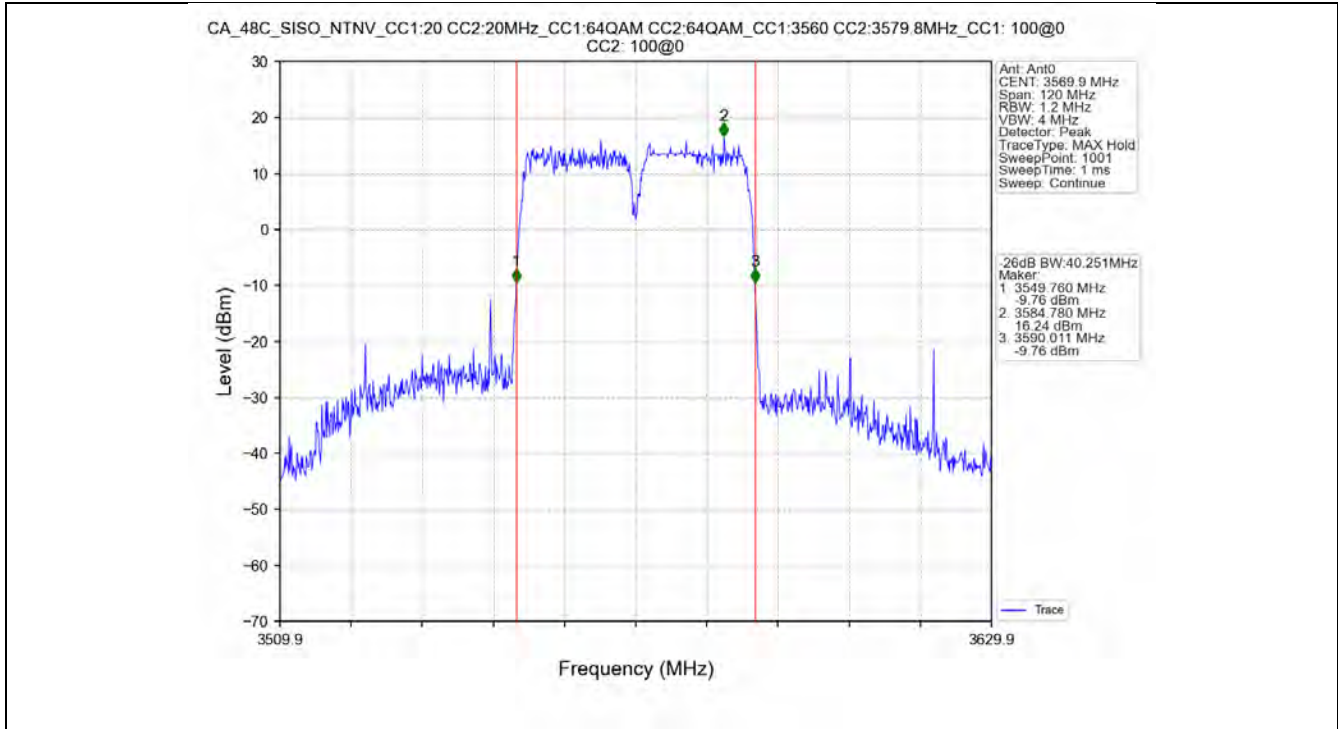


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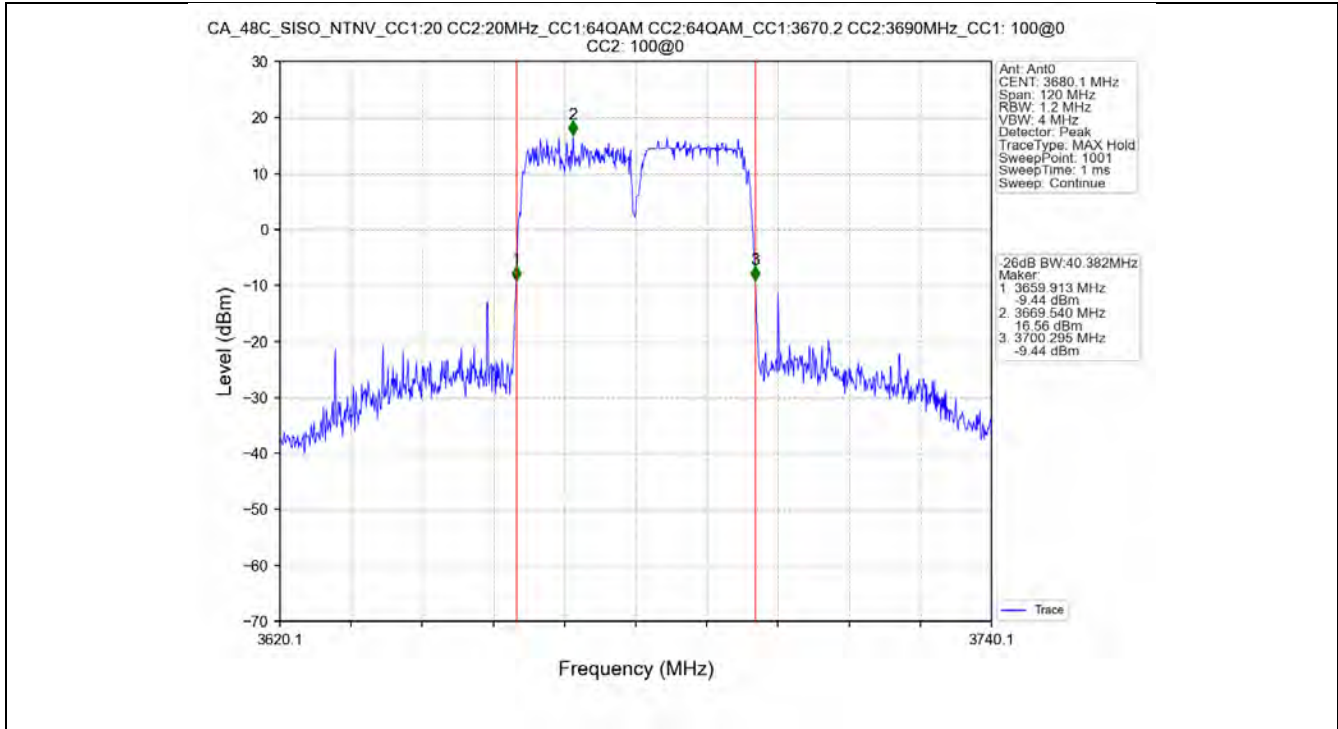


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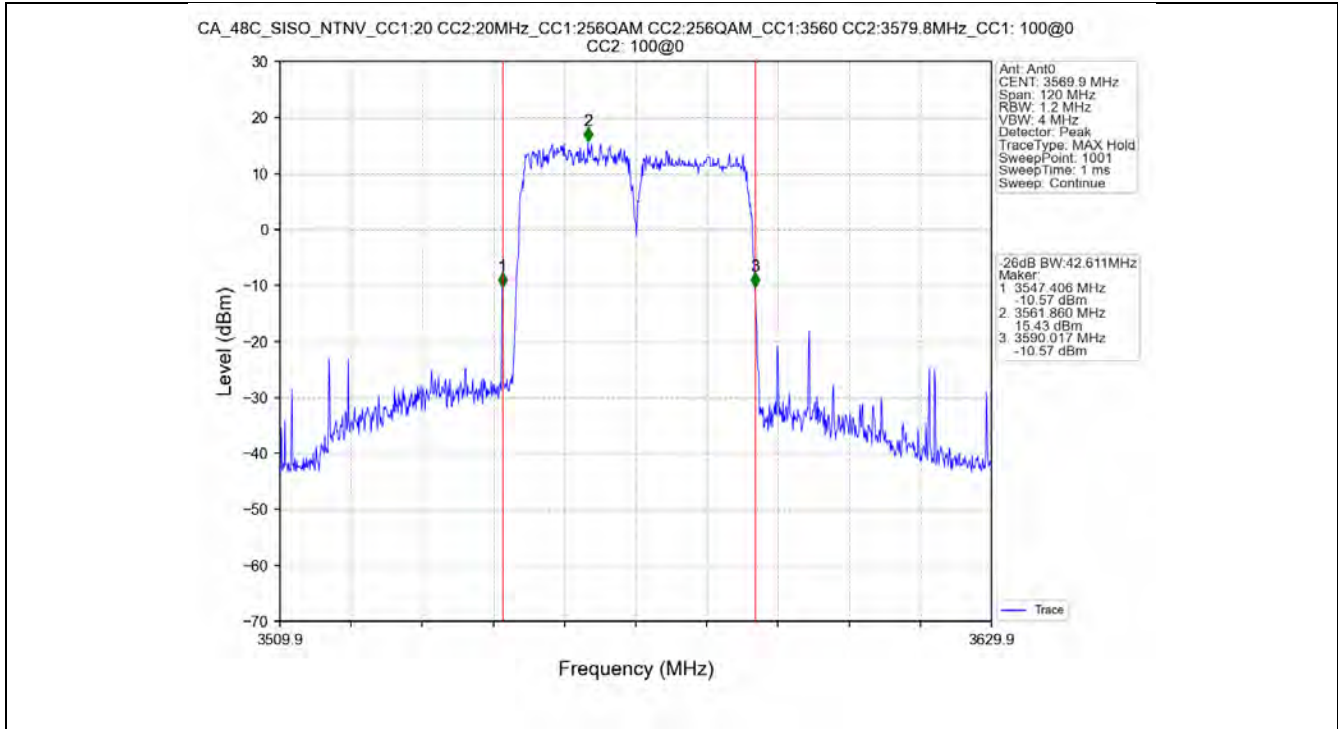


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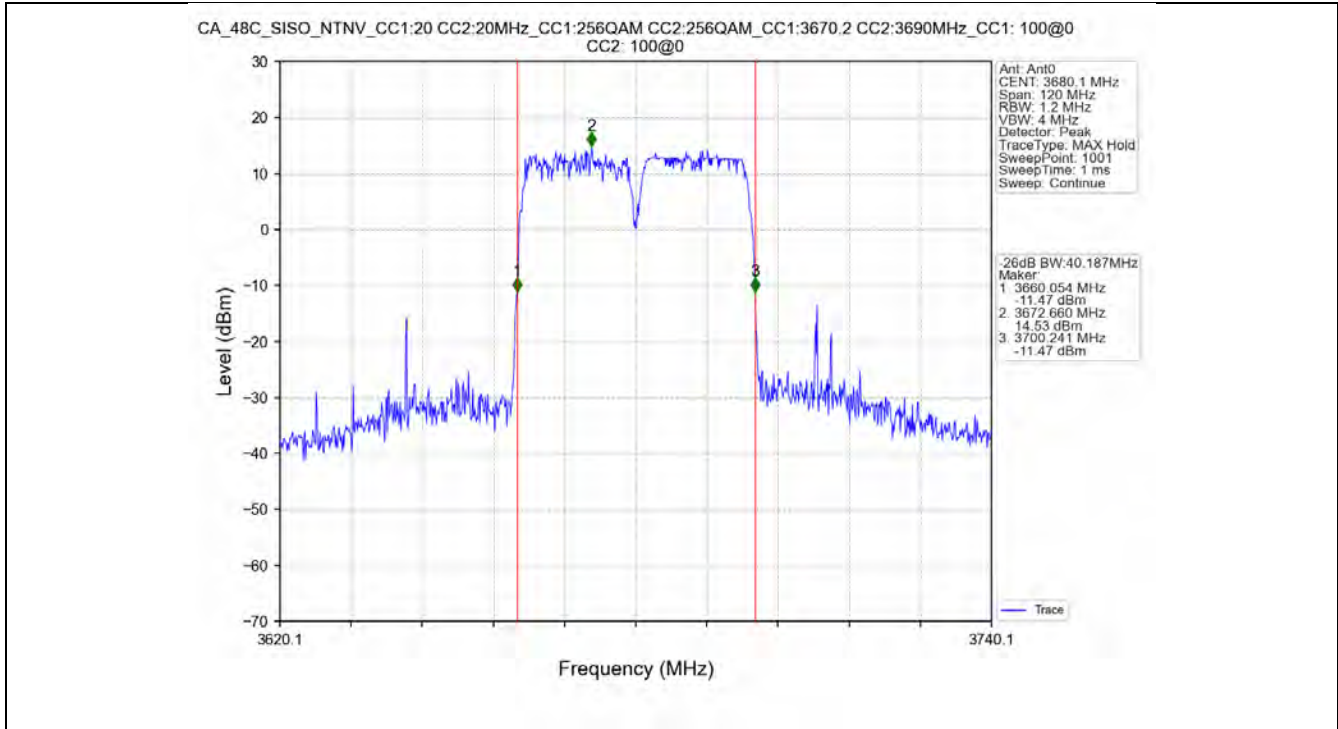


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## 3. Spurious Emission & Band Edges

### 3.1 CA\_48C\_NTNV

#### 3.1.1 Test Result

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 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 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 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 CC1: 25@0 CC2: 100@0	Refer To Test Graph				Pass



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			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 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 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: 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 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 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	CC1: 1@0	Refer To Test Graph	Pass	



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		CC2:3690	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: 16QAM CC2: 16QAM	CC1:3557.5 CC2:3574.6	CC1: 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 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: 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: 16QAM CC2: 16QAM	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: 100@0 CC2: 25@0	Refer To Test Graph	Pass
			CC1: 1@0 CC2: 25@0	Refer To Test Graph	Pass



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CC1:20 CC2:10		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 CC2: 64QAM	CC1:3560 CC2:3571.7	CC1:3685.8 CC2:3697.5	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: 256QAM CC2: 256QAM	CC1:3560 CC2:3571.7	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
		CC1:3685.8 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	
	CC1:20 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: 16QAM CC2: 16QAM	CC1:3560 CC2:3574.4	CC1:3680.6 CC2:3695	CC1: 100@0 CC2: 50@0	Refer To Test Graph
CC1: 1@0 CC2: 1@0					Refer To Test Graph	Pass
CC1:3680.6 CC2:3695			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:		CC1:3560 CC2:3574.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 100@0	Refer To Test Graph	Pass	



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	64QAM	CC1:3680.6 CC2:3695	CC2: 50@0			
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@49	Refer To Test Graph	Pass	
	CC1: 256QAM CC2: 256QAM	CC1:3560 CC2:3574.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@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
	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: 16QAM CC2: 16QAM	CC1:3560 CC2:3577.1		CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
	CC1:3675.4 CC2:3692.5		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: 256QAM	CC1:3560 CC2:3577.1	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass		



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CC1:20 CC2:20	CC2: 256QAM		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: 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: 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: 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		
	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		



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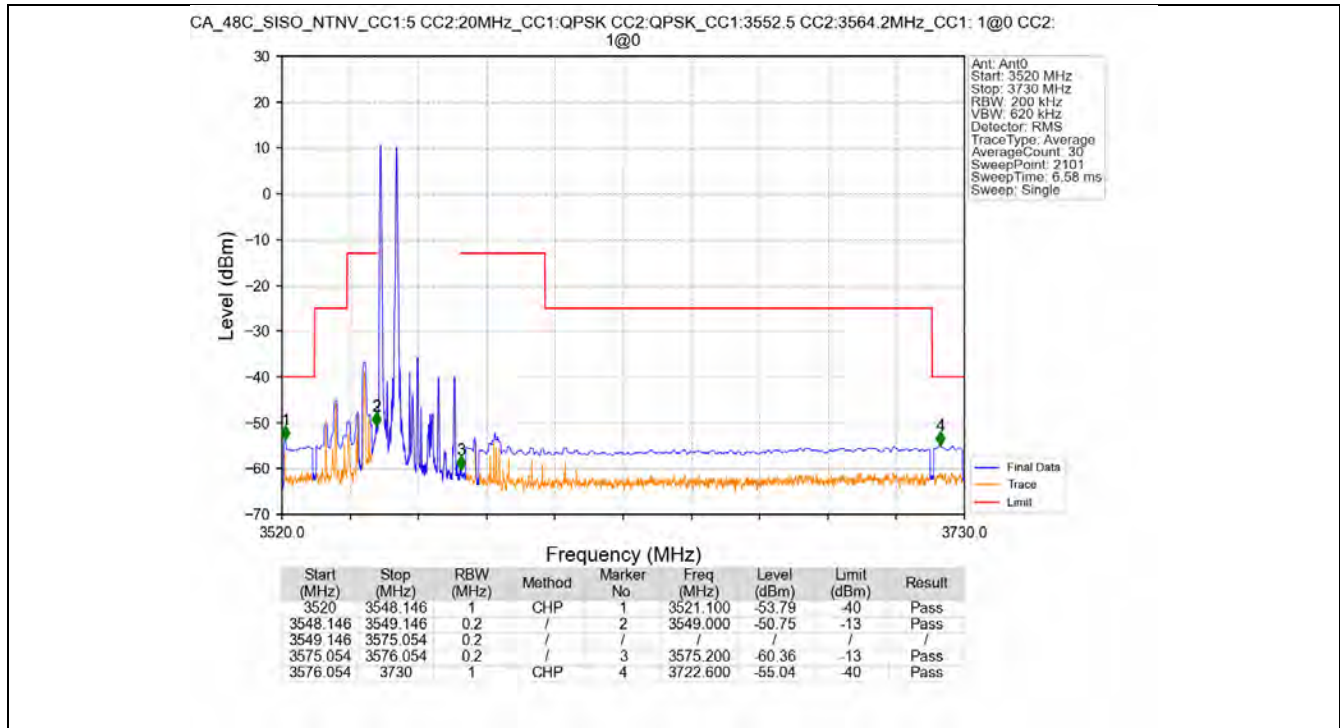
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## 3.1.2 Test Graph



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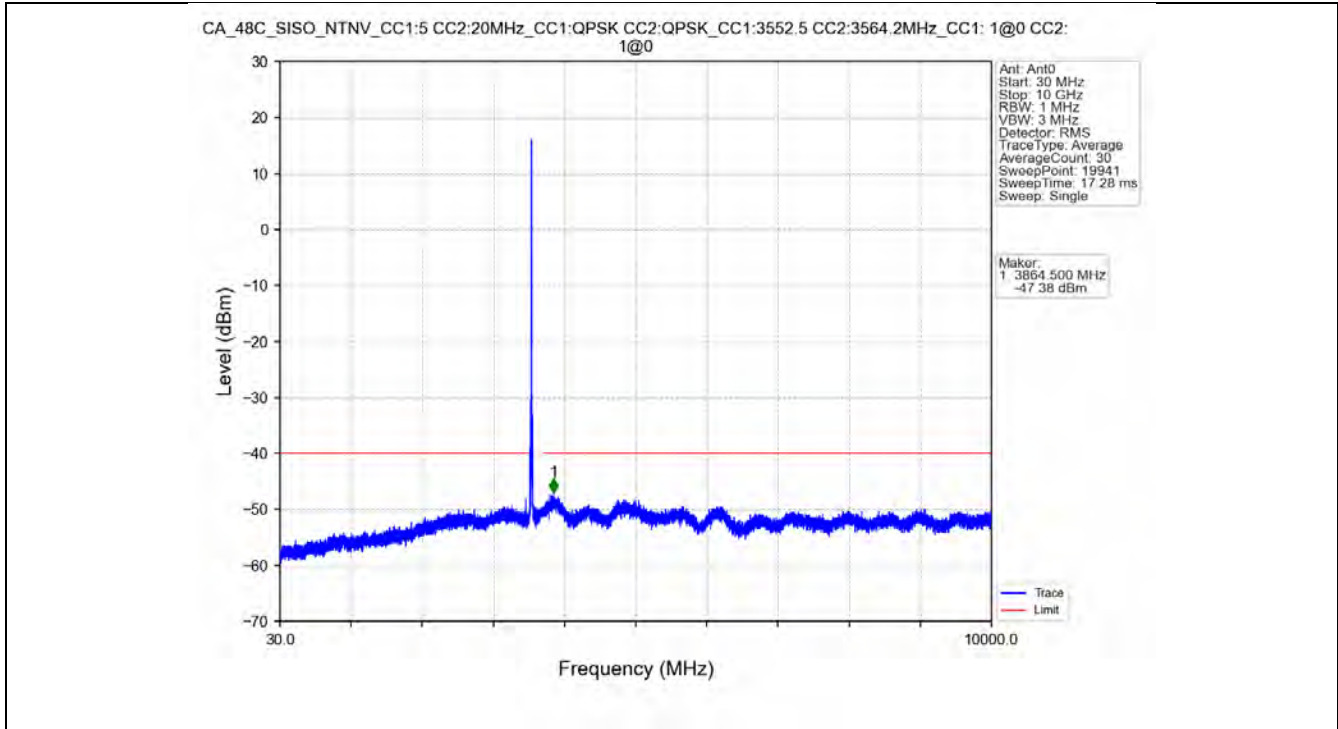


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