



Report No.: SZCR240100038408  
Rev.: 01  
Page: 1 of 598

# Appendix B.24

## LTE CA\_7C



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Report No.: SZCR240100038408

Rev.: 01

Page: 2 of 598

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

### 1.1 CA\_7C\_NTNV\_EIRP

#### 1.1.1 Test Result

Band: CA_7C / NTNv										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	16.90	16.79	19.86	2.2	22.06	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	16.85	16.84	19.86	2.2	22.06	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	12.72	12.92	15.84	2.2	18.04	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.27	17.67	20.99	2.2	23.19	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	17.98	17.93	20.96	2.2	23.16	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.21	17.67	20.96	2.2	23.16	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.66	19.19	22.44	2.2	24.64	<=33.01	Pass
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	16.98	16.79	19.9	2.2	22.1	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	16.97	16.82	19.91	2.2	22.11	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	12.97	12.91	15.95	2.2	18.15	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.06	17.94	21.02	2.2	23.22	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	17.97	17.96	20.98	2.2	23.18	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	17.96	17.94	20.96	2.2	23.16	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.51	19.42	22.48	2.2	24.68	<=33.01	Pass
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	16.96	16.63	19.81	2.2	22.01	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	16.87	16.63	19.76	2.2	21.96	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	12.75	12.74	15.76	2.2	17.96	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.46	17.62	21.07	2.2	23.27	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	17.99	17.83	20.92	2.2	23.12	<=33.01	Pass



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408

Rev.: 01

Page: 3 of 598

			CC1: 25@25 CC2: 50@50	17.85	17.79	20.83	2.2	23.03	<=33.01	Pass	
			CC1: 50@0 CC2: 100@0	19.46	19.37	22.43	2.2	24.63	<=33.01	Pass	
CC1: 16QAM CC2: 16QAM	CC1:2505 CC2:2519.4		CC1: 1@0 CC2: 1@0	16.74	16.96	19.86	2.2	22.06	<=33.01	Pass	
			CC1: 1@25 CC2: 1@50	16.81	17.14	19.99	2.2	22.19	<=33.01	Pass	
			CC1: 1@49 CC2: 1@99	12.60	13.11	15.88	2.2	18.08	<=33.01	Pass	
			CC1: 25@0 CC2: 50@0	18.06	17.93	21.01	2.2	23.21	<=33.01	Pass	
			CC1: 25@13 CC2: 50@25	18.01	17.91	20.97	2.2	23.17	<=33.01	Pass	
			CC1: 25@25 CC2: 50@50	17.99	18.00	21.01	2.2	23.21	<=33.01	Pass	
			CC1: 50@0 CC2: 100@0	18.50	18.48	21.5	2.2	23.7	<=33.01	Pass	
			CC1:2525.3 CC2:2539.7		CC1: 1@0 CC2: 1@0	17.19	16.53	19.89	2.2	22.09	<=33.01
		CC1: 1@25 CC2: 1@50		17.18	16.60	19.91	2.2	22.11	<=33.01	Pass	
		CC1: 1@49 CC2: 1@99		13.06	12.65	15.88	2.2	18.08	<=33.01	Pass	
		CC1: 25@0 CC2: 50@0		18.04	17.97	21.01	2.2	23.21	<=33.01	Pass	
		CC1: 25@13 CC2: 50@25		18.08	18.06	21.08	2.2	23.28	<=33.01	Pass	
		CC1: 25@25 CC2: 50@50		17.95	17.97	20.97	2.2	23.17	<=33.01	Pass	
		CC1: 50@0 CC2: 100@0		18.47	18.45	21.48	2.2	23.68	<=33.01	Pass	
		CC1:2545.6 CC2:2560			CC1: 1@0 CC2: 1@0	16.82	16.52	19.69	2.2	21.89	<=33.01
			CC1: 1@25 CC2: 1@50	16.75	16.50	19.64	2.2	21.84	<=33.01	Pass	
			CC1: 1@49 CC2: 1@99	12.69	12.66	15.69	2.2	17.89	<=33.01	Pass	
			CC1: 25@0 CC2: 50@0	18.01	17.81	20.92	2.2	23.12	<=33.01	Pass	
			CC1: 25@13 CC2: 50@25	17.99	17.81	20.91	2.2	23.11	<=33.01	Pass	
			CC1: 25@25 CC2: 50@50	17.92	17.82	20.88	2.2	23.08	<=33.01	Pass	
			CC1: 50@0 CC2: 100@0	18.48	18.33	21.42	2.2	23.62	<=33.01	Pass	
			CC1:2505 CC2:2519.4		CC1: 1@0 CC2: 1@0	17.03	16.94	20	2.2	22.2	<=33.01
		CC1: 1@25		17.01	17.02	20.02	2.2	22.22	<=33.01	Pass	



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 4 of 598

64QAM		CC2: 1@50								
		CC1: 1@49 CC2: 1@99	12.99	13.14	16.07	2.2	18.27	<=33.01	Pass	
		CC1: 25@0 CC2: 50@0	18.12	18.06	21.1	2.2	23.3	<=33.01	Pass	
		CC1: 25@13 CC2: 50@25	18.03	17.95	21	2.2	23.2	<=33.01	Pass	
		CC1: 25@25 CC2: 50@50	17.99	18.00	21.01	2.2	23.21	<=33.01	Pass	
		CC1: 50@0 CC2: 100@0	18.53	18.40	21.47	2.2	23.67	<=33.01	Pass	
	CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	16.96	16.66	19.82	2.2	22.02	<=33.01	Pass	
		CC1: 1@25 CC2: 1@50	16.86	16.66	19.77	2.2	21.97	<=33.01	Pass	
		CC1: 1@49 CC2: 1@99	12.75	12.71	15.74	2.2	17.94	<=33.01	Pass	
		CC1: 25@0 CC2: 50@0	18.04	17.96	21.01	2.2	23.21	<=33.01	Pass	
		CC1: 25@13 CC2: 50@25	18.09	18.01	21.06	2.2	23.26	<=33.01	Pass	
		CC1: 25@25 CC2: 50@50	17.98	17.93	20.96	2.2	23.16	<=33.01	Pass	
	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	18.53	18.51	21.53	2.2	23.73	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	17.47	17.10	20.3	2.2	22.5	<=33.01	Pass	
		CC1: 1@25 CC2: 1@50	17.39	17.08	20.25	2.2	22.45	<=33.01	Pass	
		CC1: 1@49 CC2: 1@99	13.36	13.25	16.32	2.2	18.52	<=33.01	Pass	
		CC1: 25@0 CC2: 50@0	18.11	17.86	21	2.2	23.2	<=33.01	Pass	
		CC1: 25@13 CC2: 50@25	18.06	17.80	20.94	2.2	23.14	<=33.01	Pass	
	CC1: 256QAM CC2: 256QAM	CC1: 25@25 CC2: 50@50	17.92	17.72	20.83	2.2	23.03	<=33.01	Pass	
		CC1: 50@0 CC2: 100@0	18.50	18.36	21.45	2.2	23.65	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	16.76	16.87	19.83	2.2	22.03	<=33.01	Pass	
		CC1: 1@25 CC2: 1@50	16.75	16.81	19.79	2.2	21.99	<=33.01	Pass	
		CC1: 1@49 CC2: 1@99	12.52	12.82	15.69	2.2	17.89	<=33.01	Pass	
		CC1: 25@0 CC2: 50@0	16.04	15.89	18.98	2.2	21.18	<=33.01	Pass	
	CC1:2505 CC2:2519.4	CC1: 25@13 CC2: 50@25	16.14	16.02	19.09	2.2	21.29	<=33.01	Pass	



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 5 of 598

		CC1:2525.3 CC2:2539.7	CC1: 25@25 CC2: 50@50	15.99	15.91	18.96	2.2	21.16	<=33.01	Pass	
			CC1: 50@0 CC2: 100@0	16.57	16.46	19.52	2.2	21.72	<=33.01	Pass	
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	CC1: 1@0 CC2: 1@0	16.83	16.66	19.76	2.2	21.96	<=33.01	Pass
				CC1: 1@25 CC2: 1@50	16.78	16.69	19.75	2.2	21.95	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	CC1: 1@49 CC2: 1@99	12.70	12.68	15.71	2.2	17.91	<=33.01	Pass
				CC1: 25@0 CC2: 50@0	16.08	16.01	19.05	2.2	21.25	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	CC1: 25@13 CC2: 50@25	16.05	16.02	19.05	2.2	21.25	<=33.01	Pass
				CC1: 25@25 CC2: 50@50	16.10	16.10	19.11	2.2	21.31	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	CC1: 50@0 CC2: 100@0	16.47	16.45	19.47	2.2	21.67	<=33.01	Pass
				CC1: 1@0 CC2: 1@0	CC1: 1@0 CC2: 1@0	17.04	16.42	19.76	2.2	21.96	<=33.01
		CC1:2545.6 CC2:2560	CC1: 1@25 CC2: 1@50		CC1: 1@25 CC2: 1@50	16.90	16.36	19.65	2.2	21.85	<=33.01
				CC1: 1@49 CC2: 1@99	12.79	12.49	15.65	2.2	17.85	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	CC1: 25@0 CC2: 50@0	16.07	15.88	18.99	2.2	21.19	<=33.01	Pass
				CC1: 25@13 CC2: 50@25	16.02	15.84	18.94	2.2	21.14	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	CC1: 25@25 CC2: 50@50	15.95	15.81	18.89	2.2	21.09	<=33.01	Pass
				CC1: 50@0 CC2: 100@0	16.49	16.33	19.42	2.2	21.62	<=33.01	Pass
CC1:15 CC2:10	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	CC1: 1@0 CC2: 1@0	15.51	15.31	18.43	2.2	20.63	<=33.01	Pass
				CC1: 1@38 CC2: 1@25	16.82	16.76	19.8	2.2	22	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	CC1: 1@74 CC2: 1@49	16.89	16.81	19.87	2.2	22.07	<=33.01	Pass
				CC1: 36@0 CC2: 25@0	17.89	17.86	20.89	2.2	23.09	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	CC1: 36@18 CC2: 25@13	17.87	17.86	20.88	2.2	23.08	<=33.01	Pass
				CC1: 36@39 CC2: 25@25	17.88	17.91	20.91	2.2	23.11	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	CC1: 75@0 CC2: 50@0	19.39	19.37	22.39	2.2	24.59	<=33.01	Pass
				CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.37	15.31	18.35	2.2	20.55	<=33.01
		CC1: 1@38	16.67		16.79	19.75	2.2	21.95	<=33.01	Pass	



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 6 of 598

			CC2: 1@25							
			CC1: 1@74 CC2: 1@49	16.75	16.85	19.81	2.2	22.01	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	17.86	17.83	20.86	2.2	23.06	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	17.88	17.87	20.88	2.2	23.08	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	17.82	17.88	20.86	2.2	23.06	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.34	19.38	22.37	2.2	24.57	<=33.01	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	15.37	15.26	18.32	2.2	20.52	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	16.61	16.66	19.65	2.2	21.85	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	16.65	16.73	19.7	2.2	21.9	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	17.87	17.76	20.83	2.2	23.03	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	17.82	17.81	20.82	2.2	23.02	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	17.80	17.82	20.82	2.2	23.02	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.32	19.27	22.31	2.2	24.51	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM		CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	15.62	15.05	18.35	2.2	20.55	<=33.01
		CC1: 1@38 CC2: 1@25		16.99	16.61	19.82	2.2	22.02	<=33.01	Pass
		CC1: 1@74 CC2: 1@49		17.06	16.55	19.82	2.2	22.02	<=33.01	Pass
		CC1: 36@0 CC2: 25@0		17.91	17.93	20.93	2.2	23.13	<=33.01	Pass
		CC1: 36@18 CC2: 25@13		17.89	17.92	20.92	2.2	23.12	<=33.01	Pass
		CC1: 36@39 CC2: 25@25		17.92	17.96	20.95	2.2	23.15	<=33.01	Pass
		CC1: 75@0 CC2: 50@0		18.45	18.42	21.44	2.2	23.64	<=33.01	Pass
		CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.35	15.25	18.31	2.2	20.51	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	16.64	16.62	19.64	2.2	21.84	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	16.71	16.66	19.69	2.2	21.89	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.04	17.88	20.97	2.2	23.17	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.03	17.88	20.97	2.2	23.17	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 7 of 598

CC1: 64QAM CC2: 64QAM	CC1:2553 CC2:2565	CC1: 36@39 CC2: 25@25	18.01	17.85	20.94	2.2	23.14	<=33.01	Pass
		CC1: 75@0 CC2: 50@0	18.46	18.38	21.43	2.2	23.63	<=33.01	Pass
		CC1: 1@0 CC2: 1@0	15.62	15.10	18.38	2.2	20.58	<=33.01	Pass
		CC1: 1@38 CC2: 1@25	16.93	16.49	19.73	2.2	21.93	<=33.01	Pass
		CC1: 1@74 CC2: 1@49	16.87	16.60	19.75	2.2	21.95	<=33.01	Pass
		CC1: 36@0 CC2: 25@0	17.94	17.86	20.92	2.2	23.12	<=33.01	Pass
		CC1: 36@18 CC2: 25@13	17.87	17.88	20.89	2.2	23.09	<=33.01	Pass
		CC1: 36@39 CC2: 25@25	17.84	17.86	20.86	2.2	23.06	<=33.01	Pass
	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	18.40	18.35	21.39	2.2	23.59	<=33.01	Pass
		CC1: 1@0 CC2: 1@0	15.34	15.17	18.27	2.2	20.47	<=33.01	Pass
		CC1: 1@38 CC2: 1@25	16.66	16.60	19.65	2.2	21.85	<=33.01	Pass
		CC1: 1@74 CC2: 1@49	16.78	16.66	19.74	2.2	21.94	<=33.01	Pass
		CC1: 36@0 CC2: 25@0	17.91	17.87	20.9	2.2	23.1	<=33.01	Pass
		CC1: 36@18 CC2: 25@13	17.91	17.87	20.9	2.2	23.1	<=33.01	Pass
		CC1: 36@39 CC2: 25@25	17.95	17.90	20.94	2.2	23.14	<=33.01	Pass
		CC1: 75@0 CC2: 50@0	18.41	18.36	21.39	2.2	23.59	<=33.01	Pass
CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.98	15.78	18.9	2.2	21.1	<=33.01	Pass	
	CC1: 1@38 CC2: 1@25	17.36	17.27	20.33	2.2	22.53	<=33.01	Pass	
	CC1: 1@74 CC2: 1@49	17.40	17.22	20.32	2.2	22.52	<=33.01	Pass	
	CC1: 36@0 CC2: 25@0	18.08	17.89	20.99	2.2	23.19	<=33.01	Pass	
	CC1: 36@18 CC2: 25@13	18.05	17.89	20.98	2.2	23.18	<=33.01	Pass	
	CC1: 36@39 CC2: 25@25	18.03	17.89	20.97	2.2	23.17	<=33.01	Pass	
	CC1: 75@0 CC2: 50@0	18.47	18.45	21.47	2.2	23.67	<=33.01	Pass	
	CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	16.08	15.47	18.79	2.2	20.99	<=33.01	Pass
CC1: 1@38		17.32	16.86	20.11	2.2	22.31	<=33.01	Pass	



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 8 of 598

			CC2: 1@25								
			CC1: 1@74 CC2: 1@49	17.39	16.98	20.2	2.2	22.4	<=33.01	Pass	
			CC1: 36@0 CC2: 25@0	17.92	17.81	20.88	2.2	23.08	<=33.01	Pass	
			CC1: 36@18 CC2: 25@13	17.85	17.82	20.85	2.2	23.05	<=33.01	Pass	
			CC1: 36@39 CC2: 25@25	17.84	17.84	20.85	2.2	23.05	<=33.01	Pass	
			CC1: 75@0 CC2: 50@0	18.37	18.38	21.39	2.2	23.59	<=33.01	Pass	
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	15.28	15.23	18.26	2.2	20.46	<=33.01	Pass	
				CC1: 1@38 CC2: 1@25	16.63	16.65	19.66	2.2	21.86	<=33.01	Pass
				CC1: 1@74 CC2: 1@49	16.72	16.72	19.73	2.2	21.93	<=33.01	Pass
				CC1: 36@0 CC2: 25@0	16.00	15.89	18.95	2.2	21.15	<=33.01	Pass
				CC1: 36@18 CC2: 25@13	15.91	15.93	18.93	2.2	21.13	<=33.01	Pass
				CC1: 36@39 CC2: 25@25	15.89	15.93	18.92	2.2	21.12	<=33.01	Pass
				CC1: 75@0 CC2: 50@0	16.43	16.43	19.44	2.2	21.64	<=33.01	Pass
				CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.74	15.42	18.6	2.2	20.8	<=33.01
			CC1: 1@38 CC2: 1@25		16.91	16.72	19.83	2.2	22.03	<=33.01	Pass
			CC1: 1@74 CC2: 1@49		17.06	16.81	19.95	2.2	22.15	<=33.01	Pass
			CC1: 36@0 CC2: 25@0		15.96	15.98	18.98	2.2	21.18	<=33.01	Pass
			CC1: 36@18 CC2: 25@13		15.92	15.96	18.95	2.2	21.15	<=33.01	Pass
			CC1: 36@39 CC2: 25@25		15.94	15.98	18.97	2.2	21.17	<=33.01	Pass
			CC1: 75@0 CC2: 50@0		16.52	16.52	19.53	2.2	21.73	<=33.01	Pass
			CC1:2553 CC2:2565		CC1: 1@0 CC2: 1@0	15.29	15.15	18.23	2.2	20.43	<=33.01
				CC1: 1@38 CC2: 1@25	16.65	16.64	19.66	2.2	21.86	<=33.01	Pass
				CC1: 1@74 CC2: 1@49	16.64	16.69	19.67	2.2	21.87	<=33.01	Pass
				CC1: 36@0 CC2: 25@0	16.00	15.85	18.94	2.2	21.14	<=33.01	Pass
				CC1: 36@18 CC2: 25@13	15.87	15.85	18.87	2.2	21.07	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 9 of 598

			CC1: 36@39 CC2: 25@25	15.84	15.88	18.87	2.2	21.07	<=33.01	Pass	
			CC1: 75@0 CC2: 50@0	16.37	16.34	19.36	2.2	21.56	<=33.01	Pass	
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	15.48	15.32	18.41	2.2	20.61	<=33.01	Pass	
			CC1: 1@38 CC2: 1@38	16.90	16.79	19.87	2.2	22.07	<=33.01	Pass	
			CC1: 1@74 CC2: 1@74	15.42	15.37	18.4	2.2	20.6	<=33.01	Pass	
			CC1: 36@0 CC2: 36@0	17.97	17.88	20.94	2.2	23.14	<=33.01	Pass	
			CC1: 36@18 CC2: 36@18	17.94	17.91	20.94	2.2	23.14	<=33.01	Pass	
			CC1: 36@39 CC2: 36@39	17.89	17.95	20.93	2.2	23.13	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	19.38	19.40	22.4	2.2	24.6	<=33.01	Pass	
		CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	15.36	15.28	18.33	2.2	20.53	<=33.01	Pass	
			CC1: 1@38 CC2: 1@38	16.75	16.69	19.74	2.2	21.94	<=33.01	Pass	
			CC1: 1@74 CC2: 1@74	15.27	15.29	18.29	2.2	20.49	<=33.01	Pass	
			CC1: 36@0 CC2: 36@0	18.51	17.39	20.99	2.2	23.19	<=33.01	Pass	
			CC1: 36@18 CC2: 36@18	17.87	17.91	20.9	2.2	23.1	<=33.01	Pass	
			CC1: 36@39 CC2: 36@39	17.82	17.91	20.87	2.2	23.07	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	19.54	19.15	22.36	2.2	24.56	<=33.01	Pass	
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	15.37	15.27	18.33	2.2	20.53	<=33.01	Pass	
			CC1: 1@38 CC2: 1@38	16.74	16.64	19.71	2.2	21.91	<=33.01	Pass	
			CC1: 1@74 CC2: 1@74	15.22	15.22	18.23	2.2	20.43	<=33.01	Pass	
			CC1: 36@0 CC2: 36@0	17.99	17.80	20.91	2.2	23.11	<=33.01	Pass	
			CC1: 36@18 CC2: 36@18	17.95	17.82	20.9	2.2	23.1	<=33.01	Pass	
			CC1: 36@39 CC2: 36@39	17.82	17.83	20.83	2.2	23.03	<=33.01	Pass	
			CC1: 75@0 CC2: 75@0	19.39	19.34	22.38	2.2	24.58	<=33.01	Pass	
		CC1: 16QAM CC2:	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	15.57	15.01	18.31	2.2	20.51	<=33.01	Pass
				CC1: 1@38	17.04	16.49	19.79	2.2	21.99	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 10 of 598

16QAM	CC1:2527.5 CC2:2542.5	CC2: 1@38								
		CC1: 1@74 CC2: 1@74	15.51	15.05	18.3	2.2	20.5	<=33.01	Pass	
		CC1: 36@0 CC2: 36@0	17.99	17.93	20.97	2.2	23.17	<=33.01	Pass	
		CC1: 36@18 CC2: 36@18	17.93	17.95	20.95	2.2	23.15	<=33.01	Pass	
		CC1: 36@39 CC2: 36@39	17.88	17.96	20.93	2.2	23.13	<=33.01	Pass	
		CC1: 75@0 CC2: 75@0	18.45	18.42	21.45	2.2	23.65	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	15.61	15.12	18.38	2.2	20.58	<=33.01	Pass	
		CC1: 1@38 CC2: 1@38	17.07	16.55	19.83	2.2	22.03	<=33.01	Pass	
		CC1: 1@74 CC2: 1@74	15.58	15.04	18.32	2.2	20.52	<=33.01	Pass	
		CC1: 36@0 CC2: 36@0	18.04	18.02	21.04	2.2	23.24	<=33.01	Pass	
		CC1: 36@18 CC2: 36@18	17.96	17.99	20.98	2.2	23.18	<=33.01	Pass	
		CC1: 36@39 CC2: 36@39	17.91	17.98	20.96	2.2	23.16	<=33.01	Pass	
	CC1: 75@0 CC2: 75@0	18.50	18.48	21.5	2.2	23.7	<=33.01	Pass		
	CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	15.41	15.25	18.34	2.2	20.54	<=33.01	Pass	
		CC1: 1@38 CC2: 1@38	16.93	16.77	19.87	2.2	22.07	<=33.01	Pass	
		CC1: 1@74 CC2: 1@74	15.34	15.25	18.31	2.2	20.51	<=33.01	Pass	
		CC1: 36@0 CC2: 36@0	17.99	17.83	20.92	2.2	23.12	<=33.01	Pass	
		CC1: 36@18 CC2: 36@18	17.97	17.87	20.93	2.2	23.13	<=33.01	Pass	
		CC1: 36@39 CC2: 36@39	17.85	17.89	20.88	2.2	23.08	<=33.01	Pass	
		CC1: 75@0 CC2: 75@0	18.41	18.43	21.43	2.2	23.63	<=33.01	Pass	
	CC1: 64QAM CC2: 64QAM	CC1: 1@0 CC2: 1@0	15.33	15.13	18.24	2.2	20.44	<=33.01	Pass	
		CC1: 1@38 CC2: 1@38	16.77	16.66	19.74	2.2	21.94	<=33.01	Pass	
		CC1: 1@74 CC2: 1@74	15.28	15.22	18.26	2.2	20.46	<=33.01	Pass	
		CC1: 36@0 CC2: 36@0	18.05	17.88	20.98	2.2	23.18	<=33.01	Pass	
		CC1: 36@18 CC2: 36@18	17.99	17.89	20.95	2.2	23.15	<=33.01	Pass	



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Report No.: SZCR240100038408

Rev.: 01

Page: 11 of 598

		CC1: 36@39 CC2: 36@39	17.91	17.91	20.92	2.2	23.12	<=33.01	Pass
		CC1: 75@0 CC2: 75@0	18.43	18.36	21.41	2.2	23.61	<=33.01	Pass
	CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	15.96	15.85	18.91	2.2	21.11	<=33.01	Pass
		CC1: 1@38 CC2: 1@38	17.38	17.21	20.31	2.2	22.51	<=33.01	Pass
		CC1: 1@74 CC2: 1@74	15.95	15.73	18.85	2.2	21.05	<=33.01	Pass
		CC1: 36@0 CC2: 36@0	18.11	17.94	21.04	2.2	23.24	<=33.01	Pass
		CC1: 36@18 CC2: 36@18	18.08	17.96	21.03	2.2	23.23	<=33.01	Pass
		CC1: 36@39 CC2: 36@39	18.04	17.98	21.02	2.2	23.22	<=33.01	Pass
		CC1: 75@0 CC2: 75@0	18.46	18.41	21.45	2.2	23.65	<=33.01	Pass
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	15.42	15.10	18.27	2.2	20.47	<=33.01
	CC1: 1@38 CC2: 1@38		16.82	16.58	19.72	2.2	21.92	<=33.01	Pass
	CC1: 1@74 CC2: 1@74		15.40	15.17	18.3	2.2	20.5	<=33.01	Pass
	CC1: 36@0 CC2: 36@0		18.00	17.83	20.93	2.2	23.13	<=33.01	Pass
	CC1: 36@18 CC2: 36@18		17.96	17.85	20.92	2.2	23.12	<=33.01	Pass
	CC1: 36@39 CC2: 36@39		17.91	17.92	20.92	2.2	23.12	<=33.01	Pass
	CC1: 75@0 CC2: 75@0		18.42	18.38	21.41	2.2	23.61	<=33.01	Pass
CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2522.5		CC1: 1@0 CC2: 1@0	15.33	15.21	18.28	2.2	20.48	<=33.01
		CC1: 1@38 CC2: 1@38	16.72	16.67	19.72	2.2	21.92	<=33.01	Pass
		CC1: 1@74 CC2: 1@74	15.30	15.26	18.29	2.2	20.49	<=33.01	Pass
		CC1: 36@0 CC2: 36@0	16.03	15.90	18.98	2.2	21.18	<=33.01	Pass
		CC1: 36@18 CC2: 36@18	15.96	15.93	18.96	2.2	21.16	<=33.01	Pass
		CC1: 36@39 CC2: 36@39	15.87	15.92	18.91	2.2	21.11	<=33.01	Pass
		CC1: 75@0 CC2: 75@0	16.42	16.42	19.43	2.2	21.63	<=33.01	Pass
	CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	15.39	15.03	18.22	2.2	20.42	<=33.01	Pass
		CC1: 1@38	16.91	16.50	19.73	2.2	21.93	<=33.01	Pass



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 12 of 598

			CC2: 1@38								
			CC1: 1@74	15.45	15.04	18.26	2.2	20.46	<=33.01	Pass	
			CC2: 1@74								
			CC1: 36@0	16.09	15.98	19.05	2.2	21.25	<=33.01	Pass	
			CC2: 36@0								
			CC1: 36@18	16.05	15.98	19.03	2.2	21.23	<=33.01	Pass	
			CC2: 36@18								
			CC1: 36@39	15.98	15.96	18.98	2.2	21.18	<=33.01	Pass	
			CC2: 36@39								
			CC1: 75@0	16.47	16.46	19.48	2.2	21.68	<=33.01	Pass	
			CC2: 75@0								
			CC1: 1@0	15.31	15.12	18.23	2.2	20.43	<=33.01	Pass	
			CC2: 1@0								
			CC1: 1@38	16.70	16.58	19.66	2.2	21.86	<=33.01	Pass	
CC2: 1@38											
CC1: 1@74	15.17	15.15	18.17	2.2	20.37	<=33.01	Pass				
CC2: 1@74											
CC1: 36@0	16.02	15.84	18.94	2.2	21.14	<=33.01	Pass				
CC2: 36@0											
CC1: 36@18	15.95	15.85	18.91	2.2	21.11	<=33.01	Pass				
CC2: 36@18											
CC1: 36@39	15.86	15.84	18.86	2.2	21.06	<=33.01	Pass				
CC2: 36@39											
CC1: 75@0	16.42	16.36	19.4	2.2	21.6	<=33.01	Pass				
CC2: 75@0											
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2524.6	CC1: 1@0	17.08	17.16	20.13	2.2	22.33	<=33.01	Pass	
			CC2: 1@0								
			CC1: 1@38	17.07	17.16	20.13	2.2	22.33	<=33.01	Pass	
			CC2: 1@50								
			CC1: 1@74	17.07	17.16	20.13	2.2	22.33	<=33.01	Pass	
			CC2: 1@99								
			CC1: 36@0	17.07	17.15	20.12	2.2	22.32	<=33.01	Pass	
			CC2: 50@0								
			CC1: 36@18	17.06	17.16	20.12	2.2	22.32	<=33.01	Pass	
			CC2: 50@25								
			CC1: 36@39	17.13	17.17	20.16	2.2	22.36	<=33.01	Pass	
			CC2: 50@50								
			CC1: 75@0	17.13	17.18	20.16	2.2	22.36	<=33.01	Pass	
			CC2: 100@0								
CC1: 1@0	17.17	16.74	19.98	2.2	22.18	<=33.01	Pass				
CC2: 1@0											
CC1: 1@38	17.17	16.73	19.97	2.2	22.17	<=33.01	Pass				
CC2: 1@50											
CC1: 1@74	17.16	16.74	19.97	2.2	22.17	<=33.01	Pass				
CC2: 1@99											
CC1: 36@0	17.21	16.77	20	2.2	22.2	<=33.01	Pass				
CC2: 50@0											
CC1: 36@18	17.19	16.72	19.97	2.2	22.17	<=33.01	Pass				
CC2: 50@25											



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Report No.: SZCR240100038408

Rev.: 01

Page: 13 of 598

CC1: 16QAM CC2: 16QAM	CC1:2542.9 CC2:2560	CC1: 36@39 CC2: 50@50	17.20	16.76	20	2.2	22.2	<=33.01	Pass	
		CC1: 75@0 CC2: 100@0	17.22	16.78	20.01	2.2	22.21	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	16.98	16.82	19.91	2.2	22.11	<=33.01	Pass	
		CC1: 1@38 CC2: 1@50	17.00	16.70	19.87	2.2	22.07	<=33.01	Pass	
		CC1: 1@74 CC2: 1@99	15.34	15.32	18.34	2.2	20.54	<=33.01	Pass	
		CC1: 36@0 CC2: 50@0	18.05	17.83	20.96	2.2	23.16	<=33.01	Pass	
		CC1: 36@18 CC2: 50@25	18.03	17.85	20.95	2.2	23.15	<=33.01	Pass	
		CC1: 36@39 CC2: 50@50	17.89	17.81	20.86	2.2	23.06	<=33.01	Pass	
		CC1: 75@0 CC2: 100@0	19.46	19.37	22.43	2.2	24.63	<=33.01	Pass	
	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	17.39	16.91	20.17	2.2	22.37	<=33.01	Pass	
		CC1: 1@38 CC2: 1@50	17.48	16.85	20.19	2.2	22.39	<=33.01	Pass	
		CC1: 1@74 CC2: 1@99	15.83	15.45	18.65	2.2	20.85	<=33.01	Pass	
		CC1: 36@0 CC2: 50@0	18.03	17.90	20.98	2.2	23.18	<=33.01	Pass	
		CC1: 36@18 CC2: 50@25	18.03	17.92	20.99	2.2	23.19	<=33.01	Pass	
		CC1: 36@39 CC2: 50@50	17.93	17.90	20.93	2.2	23.13	<=33.01	Pass	
		CC1: 75@0 CC2: 100@0	18.44	18.35	21.41	2.2	23.61	<=33.01	Pass	
		CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	17.08	16.64	19.87	2.2	22.07	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.13	16.54	19.86	2.2	22.06	<=33.01	Pass
CC1: 1@74 CC2: 1@99	15.52		15.06	18.31	2.2	20.51	<=33.01	Pass		
CC1: 36@0 CC2: 50@0	18.05		18.05	21.06	2.2	23.26	<=33.01	Pass		
CC1: 36@18 CC2: 50@25	18.04		18.01	21.04	2.2	23.24	<=33.01	Pass		
CC1: 36@39 CC2: 50@50	17.94		18.00	20.98	2.2	23.18	<=33.01	Pass		
CC1: 75@0 CC2: 100@0	18.49		18.46	21.49	2.2	23.69	<=33.01	Pass		
CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	16.99	16.57	19.8	2.2	22	<=33.01	Pass		
	CC1: 1@38	17.04	16.51	19.8	2.2	22	<=33.01	Pass		



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Report No.: SZCR240100038408

Rev.: 01

Page: 14 of 598

			CC2: 1@50							
			CC1: 1@74 CC2: 1@99	15.52	15.12	18.34	2.2	20.54	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	18.05	17.96	21.01	2.2	23.21	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.07	17.89	20.99	2.2	23.19	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	17.92	17.91	20.92	2.2	23.12	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.52	18.41	21.47	2.2	23.67	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	16.91	16.99	19.96	2.2	22.16	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.03	16.93	19.99	2.2	22.19	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.49	15.55	18.53	2.2	20.73	<=33.01	Pass
		CC1:2507.5 CC2:2524.6	CC1: 36@0 CC2: 50@0	18.15	17.69	20.94	2.2	23.14	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.18	17.80	21	2.2	23.2	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	17.94	18.00	20.98	2.2	23.18	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.47	18.46	21.48	2.2	23.68	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	16.96	16.95	19.96	2.2	22.16	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	16.97	16.95	19.97	2.2	22.17	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.90	15.82	18.87	2.2	21.07	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 36@0 CC2: 50@0	18.17	17.99	21.09	2.2	23.29	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.15	17.98	21.07	2.2	23.27	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.03	17.95	21	2.2	23.2	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.57	18.50	21.55	2.2	23.75	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	16.80	16.59	19.71	2.2	21.91	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	16.84	16.53	19.7	2.2	21.9	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.24	15.19	18.23	2.2	20.43	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 36@0 CC2: 50@0	18.09	17.80	20.96	2.2	23.16	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.10	17.85	20.99	2.2	23.19	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 15 of 598

			CC1: 36@39 CC2: 50@50	17.97	17.85	20.92	2.2	23.12	<=33.01	Pass	
			CC1: 75@0 CC2: 100@0	18.52	18.37	21.46	2.2	23.66	<=33.01	Pass	
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	16.76	16.71	19.75	2.2	21.95	<=33.01	Pass	
			CC1: 1@38 CC2: 1@50	16.87	16.76	19.83	2.2	22.03	<=33.01	Pass	
			CC1: 1@74 CC2: 1@99	15.21	15.31	18.27	2.2	20.47	<=33.01	Pass	
			CC1: 36@0 CC2: 50@0	16.08	15.94	19.02	2.2	21.22	<=33.01	Pass	
			CC1: 36@18 CC2: 50@25	16.05	16.00	19.03	2.2	21.23	<=33.01	Pass	
			CC1: 36@39 CC2: 50@50	15.96	16.00	18.99	2.2	21.19	<=33.01	Pass	
			CC1: 75@0 CC2: 100@0	16.49	16.48	19.5	2.2	21.7	<=33.01	Pass	
			CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	16.92	16.58	19.76	2.2	21.96	<=33.01	Pass
		CC1: 1@38 CC2: 1@50		16.98	16.51	19.77	2.2	21.97	<=33.01	Pass	
		CC1: 1@74 CC2: 1@99		15.40	15.08	18.25	2.2	20.45	<=33.01	Pass	
		CC1: 36@0 CC2: 50@0		16.16	16.00	19.09	2.2	21.29	<=33.01	Pass	
		CC1: 36@18 CC2: 50@25		16.15	16.00	19.09	2.2	21.29	<=33.01	Pass	
		CC1: 36@39 CC2: 50@50		16.02	15.98	19.01	2.2	21.21	<=33.01	Pass	
		CC1: 75@0 CC2: 100@0		16.58	16.27	19.44	2.2	21.64	<=33.01	Pass	
		CC1:2542.9 CC2:2560		CC1: 1@0 CC2: 1@0	17.04	16.72	19.89	2.2	22.09	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.18	16.69	19.96	2.2	22.16	<=33.01	Pass	
			CC1: 1@74 CC2: 1@99	15.32	15.20	18.27	2.2	20.47	<=33.01	Pass	
			CC1: 36@0 CC2: 50@0	16.03	15.90	18.98	2.2	21.18	<=33.01	Pass	
			CC1: 36@18 CC2: 50@25	16.06	15.93	19	2.2	21.2	<=33.01	Pass	
			CC1: 36@39 CC2: 50@50	15.91	15.91	18.92	2.2	21.12	<=33.01	Pass	
			CC1: 75@0 CC2: 100@0	16.51	16.39	19.47	2.2	21.67	<=33.01	Pass	
CC1:20 CC2:10			CC1: QPSK CC2:	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	8.36	8.27	11.32	2.2	13.52	<=33.01
		CC1: 1@50			8.17	8.28	11.24	2.2	13.44	<=33.01	Pass



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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 16 of 598

QPSK	CC1:2530.3 CC2:2544.7	CC2: 1@25								
		CC1: 1@99 CC2: 1@49	8.21	8.33	11.28	2.2	13.48	<=33.01	Pass	
		CC1: 50@0 CC2: 25@0	17.97	17.87	20.93	2.2	23.13	<=33.01	Pass	
		CC1: 50@25 CC2: 25@13	17.93	17.91	20.93	2.2	23.13	<=33.01	Pass	
		CC1: 50@50 CC2: 25@25	17.88	17.90	20.9	2.2	23.1	<=33.01	Pass	
		CC1: 100@0 CC2: 50@0	19.46	19.41	22.45	2.2	24.65	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	8.42	8.23	11.34	2.2	13.54	<=33.01	Pass	
		CC1: 1@50 CC2: 1@25	8.21	8.28	11.26	2.2	13.46	<=33.01	Pass	
		CC1: 1@99 CC2: 1@49	8.26	8.32	11.3	2.2	13.5	<=33.01	Pass	
		CC1: 50@0 CC2: 25@0	17.92	17.90	20.92	2.2	23.12	<=33.01	Pass	
		CC1: 50@25 CC2: 25@13	17.90	17.90	20.91	2.2	23.11	<=33.01	Pass	
		CC1: 50@50 CC2: 25@25	17.88	17.90	20.9	2.2	23.1	<=33.01	Pass	
	CC1: 100@0 CC2: 50@0	19.43	19.40	22.43	2.2	24.63	<=33.01	Pass		
	CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	8.51	8.17	11.36	2.2	13.56	<=33.01	Pass	
		CC1: 1@50 CC2: 1@25	8.27	8.16	11.23	2.2	13.43	<=33.01	Pass	
		CC1: 1@99 CC2: 1@49	8.26	8.21	11.24	2.2	13.44	<=33.01	Pass	
		CC1: 50@0 CC2: 25@0	17.97	17.77	20.88	2.2	23.08	<=33.01	Pass	
		CC1: 50@25 CC2: 25@13	17.88	17.83	20.87	2.2	23.07	<=33.01	Pass	
		CC1: 50@50 CC2: 25@25	17.81	17.84	20.83	2.2	23.03	<=33.01	Pass	
		CC1: 100@0 CC2: 50@0	19.38	19.29	22.34	2.2	24.54	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	13.18	12.71	15.96	2.2	18.16	<=33.01	Pass	
	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2524.4	CC1: 1@50 CC2: 1@25	17.00	16.75	19.88	2.2	22.08	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.09	16.79	19.95	2.2	22.15	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.00	17.95	20.98	2.2	23.18	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	17.94	17.99	20.98	2.2	23.18	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 17 of 598

		CC1: 50@50 CC2: 25@25	17.90	17.98	20.95	2.2	23.15	<=33.01	Pass
		CC1: 100@0 CC2: 50@0	18.42	18.43	21.44	2.2	23.64	<=33.01	Pass
	CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	13.05	12.69	15.88	2.2	18.08	<=33.01	Pass
		CC1: 1@50 CC2: 1@25	16.91	16.68	19.81	2.2	22.01	<=33.01	Pass
		CC1: 1@99 CC2: 1@49	17.02	16.76	19.9	2.2	22.1	<=33.01	Pass
		CC1: 50@0 CC2: 25@0	18.01	17.95	20.99	2.2	23.19	<=33.01	Pass
		CC1: 50@25 CC2: 25@13	17.96	17.99	20.98	2.2	23.18	<=33.01	Pass
		CC1: 50@50 CC2: 25@25	17.95	17.96	20.97	2.2	23.17	<=33.01	Pass
		CC1: 100@0 CC2: 50@0	18.47	18.44	21.47	2.2	23.67	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	12.89	12.69	15.8	2.2	18	<=33.01
	CC1: 1@50 CC2: 1@25		16.68	16.70	19.7	2.2	21.9	<=33.01	Pass
	CC1: 1@99 CC2: 1@49		16.67	16.75	19.72	2.2	21.92	<=33.01	Pass
	CC1: 50@0 CC2: 25@0		17.95	17.77	20.88	2.2	23.08	<=33.01	Pass
	CC1: 50@25 CC2: 25@13		17.90	17.84	20.88	2.2	23.08	<=33.01	Pass
	CC1: 50@50 CC2: 25@25		17.85	17.78	20.83	2.2	23.03	<=33.01	Pass
	CC1: 100@0 CC2: 50@0		18.41	18.41	21.42	2.2	23.62	<=33.01	Pass
	CC1: 64QAM CC2: 64QAM		CC1: 1@0 CC2: 1@0	13.02	12.91	15.97	2.2	18.17	<=33.01
		CC1: 1@50 CC2: 1@25	16.80	16.87	19.84	2.2	22.04	<=33.01	Pass
		CC1: 1@99 CC2: 1@49	16.86	16.90	19.89	2.2	22.09	<=33.01	Pass
		CC1: 50@0 CC2: 25@0	17.93	17.88	20.91	2.2	23.11	<=33.01	Pass
		CC1: 50@25 CC2: 25@13	17.90	17.93	20.92	2.2	23.12	<=33.01	Pass
		CC1: 50@50 CC2: 25@25	17.85	17.90	20.89	2.2	23.09	<=33.01	Pass
		CC1: 100@0 CC2: 50@0	18.45	18.46	21.47	2.2	23.67	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	13.28	12.94	16.13	2.2	18.33	<=33.01
	CC1: 1@50		17.02	16.90	19.97	2.2	22.17	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 18 of 598

			CC2: 1@25							
			CC1: 1@99 CC2: 1@49	17.06	16.86	19.97	2.2	22.17	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.03	17.94	21	2.2	23.2	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	17.97	17.98	20.99	2.2	23.19	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	17.95	17.95	20.96	2.2	23.16	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	18.51	18.47	21.5	2.2	23.7	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	12.92	12.84	15.89	2.2	18.09	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	16.63	16.82	19.74	2.2	21.94	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.61	16.86	19.75	2.2	21.95	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.00	17.76	20.89	2.2	23.09	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	17.94	17.81	20.89	2.2	23.09	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	17.88	17.83	20.87	2.2	23.07	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	18.38	18.30	21.35	2.2	23.55	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	12.88	12.65	15.78	2.2	17.98	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	16.73	16.69	19.72	2.2	21.92	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.79	16.75	19.78	2.2	21.98	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	15.93	15.89	18.92	2.2	21.12	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	15.89	15.92	18.92	2.2	21.12	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	15.82	15.93	18.89	2.2	21.09	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	16.42	16.41	19.43	2.2	21.63	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	12.86	13.14	16.02	2.2	18.22	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	16.72	17.15	19.95	2.2	22.15	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.78	17.13	19.97	2.2	22.17	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	15.95	15.95	18.96	2.2	21.16	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	15.94	15.97	18.96	2.2	21.16	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 19 of 598

		CC1:2550.6 CC2:2565	CC1: 50@50 CC2: 25@25	15.92	15.94	18.94	2.2	21.14	<=33.01	Pass			
			CC1: 100@0 CC2: 50@0	16.45	16.45	19.46	2.2	21.66	<=33.01	Pass			
			CC1: 1@0 CC2: 1@0	13.14	12.58	15.89	2.2	18.09	<=33.01	Pass			
			CC1: 1@50 CC2: 1@25	17.02	16.73	19.89	2.2	22.09	<=33.01	Pass			
			CC1: 1@99 CC2: 1@49	17.01	16.79	19.91	2.2	22.11	<=33.01	Pass			
			CC1: 50@0 CC2: 25@0	15.99	15.91	18.96	2.2	21.16	<=33.01	Pass			
			CC1: 50@25 CC2: 25@13	15.89	15.95	18.93	2.2	21.13	<=33.01	Pass			
			CC1: 50@50 CC2: 25@25	15.84	15.93	18.89	2.2	21.09	<=33.01	Pass			
			CC1: 100@0 CC2: 50@0	16.44	16.28	19.37	2.2	21.57	<=33.01	Pass			
			CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	15.06	15.28	18.19	2.2	20.39	<=33.01	Pass
						CC1: 1@50 CC2: 1@38	15.06	15.28	18.18	2.2	20.38	<=33.01	Pass
						CC1: 1@99 CC2: 1@74	15.05	15.26	18.17	2.2	20.37	<=33.01	Pass
						CC1: 50@0 CC2: 36@0	15.09	15.30	18.21	2.2	20.41	<=33.01	Pass
						CC1: 50@25 CC2: 36@18	15.06	15.28	18.18	2.2	20.38	<=33.01	Pass
						CC1: 50@50 CC2: 36@39	15.06	15.29	18.18	2.2	20.38	<=33.01	Pass
CC1: 100@0 CC2: 75@0	15.19	15.36				18.29	2.2	20.49	<=33.01	Pass			
CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.61			15.24	18.44	2.2	20.64	<=33.01	Pass			
	CC1: 1@50 CC2: 1@38	15.61			15.18	18.41	2.2	20.61	<=33.01	Pass			
	CC1: 1@99 CC2: 1@74	15.61			15.20	18.42	2.2	20.62	<=33.01	Pass			
	CC1: 50@0 CC2: 36@0	15.75			15.36	18.57	2.2	20.77	<=33.01	Pass			
	CC1: 50@25 CC2: 36@18	15.63			15.22	18.44	2.2	20.64	<=33.01	Pass			
	CC1: 50@50 CC2: 36@39	15.65			15.25	18.46	2.2	20.66	<=33.01	Pass			
	CC1: 100@0 CC2: 75@0	15.71			15.31	18.52	2.2	20.72	<=33.01	Pass			
CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	15.13			15.00	18.07	2.2	20.27	<=33.01	Pass			
	CC1: 1@50	15.13	15.00	18.08	2.2	20.28	<=33.01	Pass					



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Report No.: SZCR240100038408

Rev.: 01

Page: 20 of 598

			CC2: 1@38							
			CC1: 1@99 CC2: 1@74	15.14	14.99	18.08	2.2	20.28	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	15.15	15.00	18.08	2.2	20.28	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	15.14	14.99	18.08	2.2	20.28	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	15.25	15.14	18.21	2.2	20.41	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	15.18	15.02	18.11	2.2	20.31	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	15.07	15.27	18.18	2.2	20.38	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	15.08	15.27	18.19	2.2	20.39	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	15.08	15.26	18.18	2.2	20.38	<=33.01	Pass
		CC1:2510 CC2:2527.1	CC1: 50@0 CC2: 36@0	15.23	15.39	18.32	2.2	20.52	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	15.10	15.30	18.21	2.2	20.41	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	15.11	15.29	18.21	2.2	20.41	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	15.08	15.29	18.2	2.2	20.4	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	15.62	15.15	18.4	2.2	20.6	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	15.81	15.41	18.63	2.2	20.83	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	15.81	15.41	18.63	2.2	20.83	<=33.01	Pass
		CC1:2527.7 CC2:2544.8	CC1: 50@0 CC2: 36@0	15.62	15.21	18.43	2.2	20.63	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	15.60	15.19	18.41	2.2	20.61	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	15.75	15.32	18.55	2.2	20.75	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	15.62	15.21	18.43	2.2	20.63	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	15.72	15.23	18.49	2.2	20.69	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.11	16.66	19.9	2.2	22.1	<=33.01	Pass
		CC1:2545.4 CC2:2562.5	CC1: 1@99 CC2: 1@74	17.04	16.76	19.91	2.2	22.11	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	18.03	17.90	20.98	2.2	23.18	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	17.97	17.92	20.95	2.2	23.15	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 21 of 598

			CC1: 50@50 CC2: 36@39	17.87	17.94	20.92	2.2	23.12	<=33.01	Pass	
			CC1: 100@0 CC2: 75@0	18.46	18.35	21.41	2.2	23.61	<=33.01	Pass	
CC1: 64QAM CC2: 64QAM	CC1:2510 CC2:2527.1		CC1: 1@0 CC2: 1@0	15.44	15.40	18.43	2.2	20.63	<=33.01	Pass	
			CC1: 1@50 CC2: 1@38	16.85	16.88	19.88	2.2	22.08	<=33.01	Pass	
			CC1: 1@99 CC2: 1@74	16.85	16.91	19.89	2.2	22.09	<=33.01	Pass	
			CC1: 50@0 CC2: 36@0	18.01	17.98	21	2.2	23.2	<=33.01	Pass	
			CC1: 50@25 CC2: 36@18	18.00	18.04	21.03	2.2	23.23	<=33.01	Pass	
			CC1: 50@50 CC2: 36@39	17.88	18.07	20.99	2.2	23.19	<=33.01	Pass	
			CC1: 100@0 CC2: 75@0	18.44	18.46	21.46	2.2	23.66	<=33.01	Pass	
				CC1: 1@0 CC2: 1@0	15.40	15.39	18.41	2.2	20.61	<=33.01	Pass
		CC1:2527.7 CC2:2544.8		CC1: 1@50 CC2: 1@38	16.88	16.80	19.85	2.2	22.05	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	16.89	16.82	19.87	2.2	22.07	<=33.01	Pass	
			CC1: 50@0 CC2: 36@0	17.99	17.91	20.96	2.2	23.16	<=33.01	Pass	
			CC1: 50@25 CC2: 36@18	17.95	17.98	20.98	2.2	23.18	<=33.01	Pass	
			CC1: 50@50 CC2: 36@39	17.91	17.96	20.95	2.2	23.15	<=33.01	Pass	
			CC1: 100@0 CC2: 75@0	18.37	18.38	21.38	2.2	23.58	<=33.01	Pass	
				CC1: 1@0 CC2: 1@0	15.46	15.31	18.4	2.2	20.6	<=33.01	Pass
		CC1:2545.4 CC2:2562.5		CC1: 1@50 CC2: 1@38	16.95	16.79	19.89	2.2	22.09	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	16.77	16.79	19.79	2.2	21.99	<=33.01	Pass	
			CC1: 50@0 CC2: 36@0	18.01	17.85	20.94	2.2	23.14	<=33.01	Pass	
			CC1: 50@25 CC2: 36@18	17.94	17.88	20.92	2.2	23.12	<=33.01	Pass	
			CC1: 50@50 CC2: 36@39	17.89	17.93	20.92	2.2	23.12	<=33.01	Pass	
			CC1: 100@0 CC2: 75@0	18.45	18.37	21.42	2.2	23.62	<=33.01	Pass	
				CC1: 1@0 CC2: 1@0	15.28	15.64	18.47	2.2	20.67	<=33.01	Pass
	CC1: 256QAM CC2:	CC1:2510 CC2:2527.1		CC1: 1@50	16.77	17.20	20.01	2.2	22.21	<=33.01	Pass



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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 22 of 598

256QAM			CC2: 1@38										
			CC1: 1@99 CC2: 1@74	16.76	17.22	20.01	2.2	22.21	<=33.01	Pass			
			CC1: 50@0 CC2: 36@0	16.02	15.93	18.99	2.2	21.19	<=33.01	Pass			
			CC1: 50@25 CC2: 36@18	15.96	15.98	18.98	2.2	21.18	<=33.01	Pass			
			CC1: 50@50 CC2: 36@39	15.92	15.98	18.96	2.2	21.16	<=33.01	Pass			
			CC1: 100@0 CC2: 75@0	16.47	16.48	19.48	2.2	21.68	<=33.01	Pass			
			CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.80	15.46	18.64	2.2	20.84	<=33.01	Pass		
				CC1: 1@50 CC2: 1@38	17.17	16.83	20.02	2.2	22.22	<=33.01	Pass		
				CC1: 1@99 CC2: 1@74	17.18	16.84	20.02	2.2	22.22	<=33.01	Pass		
				CC1: 50@0 CC2: 36@0	16.03	15.95	19	2.2	21.2	<=33.01	Pass		
				CC1: 50@25 CC2: 36@18	16.01	16.00	19.02	2.2	21.22	<=33.01	Pass		
				CC1: 50@50 CC2: 36@39	15.94	15.96	18.96	2.2	21.16	<=33.01	Pass		
				CC1: 100@0 CC2: 75@0	16.51	16.42	19.47	2.2	21.67	<=33.01	Pass		
			CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	15.42	15.14	18.29	2.2	20.49	<=33.01	Pass		
				CC1: 1@50 CC2: 1@38	16.91	16.67	19.81	2.2	22.01	<=33.01	Pass		
				CC1: 1@99 CC2: 1@74	16.89	16.69	19.8	2.2	22	<=33.01	Pass		
				CC1: 50@0 CC2: 36@0	16.00	15.78	18.9	2.2	21.1	<=33.01	Pass		
				CC1: 50@25 CC2: 36@18	15.92	15.88	18.91	2.2	21.11	<=33.01	Pass		
				CC1: 50@50 CC2: 36@39	15.85	15.89	18.88	2.2	21.08	<=33.01	Pass		
				CC1: 100@0 CC2: 75@0	16.45	16.36	19.42	2.2	21.62	<=33.01	Pass		
			CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 1@0	13.30	13.29	16.3	2.2	18.5	<=33.01	Pass
						CC1: 1@50 CC2: 1@50	13.28	13.28	16.29	2.2	18.49	<=33.01	Pass
						CC1: 1@99 CC2: 1@99	13.27	13.28	16.28	2.2	18.48	<=33.01	Pass
						CC1: 50@0 CC2: 50@0	13.27	13.28	16.29	2.2	18.49	<=33.01	Pass
CC1: 50@25 CC2: 50@25	13.24	13.26				16.26	2.2	18.46	<=33.01	Pass			



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Report No.: SZCR240100038408

Rev.: 01

Page: 23 of 598

		CC1: 50@50 CC2: 50@50	13.27	13.28	16.29	2.2	18.49	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	13.27	13.26	16.28	2.2	18.48	<=33.01	Pass
	CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	12.76	12.95	15.87	2.2	18.07	<=33.01	Pass
		CC1: 1@50 CC2: 1@50	12.76	12.95	15.86	2.2	18.06	<=33.01	Pass
		CC1: 1@99 CC2: 1@99	12.77	12.95	15.87	2.2	18.07	<=33.01	Pass
		CC1: 50@0 CC2: 50@0	12.79	13.03	15.92	2.2	18.12	<=33.01	Pass
		CC1: 50@25 CC2: 50@25	12.77	13.00	15.9	2.2	18.1	<=33.01	Pass
		CC1: 50@50 CC2: 50@50	12.77	13.00	15.9	2.2	18.1	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	12.83	13.06	15.96	2.2	18.16	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	12.76	12.88	15.83	2.2	18.03	<=33.01
	CC1: 1@50 CC2: 1@50		12.75	12.85	15.81	2.2	18.01	<=33.01	Pass
	CC1: 1@99 CC2: 1@99		12.77	12.87	15.83	2.2	18.03	<=33.01	Pass
	CC1: 50@0 CC2: 50@0		12.75	12.85	15.81	2.2	18.01	<=33.01	Pass
	CC1: 50@25 CC2: 50@25		12.75	12.87	15.82	2.2	18.02	<=33.01	Pass
	CC1: 50@50 CC2: 50@50		12.73	12.83	15.79	2.2	17.99	<=33.01	Pass
	CC1: 100@0 CC2: 100@0		12.76	12.85	15.82	2.2	18.02	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM		CC1: 1@0 CC2: 1@0	13.26	13.23	16.26	2.2	18.46	<=33.01
		CC1: 1@50 CC2: 1@50	13.25	13.24	16.25	2.2	18.45	<=33.01	Pass
		CC1: 1@99 CC2: 1@99	13.27	13.26	16.27	2.2	18.47	<=33.01	Pass
		CC1: 50@0 CC2: 50@0	14.20	13.10	16.69	2.2	18.89	<=33.01	Pass
		CC1: 50@25 CC2: 50@25	14.10	13.05	16.62	2.2	18.82	<=33.01	Pass
		CC1: 50@50 CC2: 50@50	13.32	13.27	16.3	2.2	18.5	<=33.01	Pass
		CC1: 100@0 CC2: 100@0	13.28	13.28	16.29	2.2	18.49	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	12.78	12.96	15.88	2.2	18.08	<=33.01
	CC1: 1@50		12.75	12.95	15.86	2.2	18.06	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 24 of 598

			CC2: 1@50							
			CC1: 1@99 CC2: 1@99	12.75	12.94	15.86	2.2	18.06	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	12.80	13.01	15.91	2.2	18.11	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	12.80	12.98	15.9	2.2	18.1	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	12.80	13.00	15.91	2.2	18.11	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	12.80	13.02	15.92	2.2	18.12	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	12.72	12.82	15.78	2.2	17.98	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	12.73	12.88	15.82	2.2	18.02	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	12.73	12.87	15.81	2.2	18.01	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	12.73	12.86	15.8	2.2	18	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	12.73	12.83	15.79	2.2	17.99	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	12.71	12.81	15.77	2.2	17.97	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	12.74	12.86	15.81	2.2	18.01	<=33.01	Pass
				CC1: 1@0 CC2: 1@0	13.28	13.27	16.28	2.2	18.48	<=33.01
		CC1:2510 CC2:2529.8	CC1: 1@50 CC2: 1@50	13.24	13.19	16.22	2.2	18.42	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	13.24	13.21	16.23	2.2	18.43	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	14.16	13.00	16.63	2.2	18.83	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	14.14	13.05	16.64	2.2	18.84	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	14.13	13.04	16.63	2.2	18.83	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	13.26	13.23	16.26	2.2	18.46	<=33.01	Pass
	CC1: 64QAM CC2: 64QAM		CC1: 1@0 CC2: 1@0	15.37	15.34	18.37	2.2	20.57	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	16.94	16.86	19.91	2.2	22.11	<=33.01	Pass
		CC1: 1@99 CC2: 1@99	15.45	15.35	18.41	2.2	20.61	<=33.01	Pass	
		CC1: 50@0 CC2: 50@0	17.97	18.02	21	2.2	23.2	<=33.01	Pass	
		CC1: 50@25 CC2: 50@25	17.99	18.03	21.02	2.2	23.22	<=33.01	Pass	
			CC1: 50@25 CC2: 50@25	17.99	18.03	21.02	2.2	23.22	<=33.01	Pass



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Report No.: SZCR240100038408

Rev.: 01

Page: 25 of 598

CC1: 256QAM CC2: 256QAM	CC1:2540.2 CC2:2560	CC1: 50@50 CC2: 50@50	17.92	17.96	20.95	2.2	23.15	<=33.01	Pass	
		CC1: 100@0 CC2: 100@0	18.46	18.48	21.48	2.2	23.68	<=33.01	Pass	
		CC1: 1@0 CC2: 1@0	15.83	15.19	18.53	2.2	20.73	<=33.01	Pass	
		CC1: 1@50 CC2: 1@50	17.17	16.74	19.97	2.2	22.17	<=33.01	Pass	
		CC1: 1@99 CC2: 1@99	15.50	15.26	18.39	2.2	20.59	<=33.01	Pass	
		CC1: 50@0 CC2: 50@0	18.07	17.90	20.99	2.2	23.19	<=33.01	Pass	
		CC1: 50@25 CC2: 50@25	18.02	17.88	20.96	2.2	23.16	<=33.01	Pass	
		CC1: 50@50 CC2: 50@50	17.94	17.89	20.92	2.2	23.12	<=33.01	Pass	
		CC1: 100@0 CC2: 100@0	18.63	18.11	21.39	2.2	23.59	<=33.01	Pass	
	CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 1@0	15.40	15.21	18.32	2.2	20.52	<=33.01	Pass	
		CC1: 1@50 CC2: 1@50	16.96	16.77	19.88	2.2	22.08	<=33.01	Pass	
		CC1: 1@99 CC2: 1@99	15.42	15.30	18.37	2.2	20.57	<=33.01	Pass	
		CC1: 50@0 CC2: 50@0	16.00	15.95	18.99	2.2	21.19	<=33.01	Pass	
		CC1: 50@25 CC2: 50@25	16.09	15.73	18.92	2.2	21.12	<=33.01	Pass	
		CC1: 50@50 CC2: 50@50	16.00	15.72	18.87	2.2	21.07	<=33.01	Pass	
		CC1: 100@0 CC2: 100@0	16.45	16.46	19.46	2.2	21.66	<=33.01	Pass	
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	15.34	15.71	18.54	2.2	20.74	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	16.87	17.16	20.03	2.2	22.23	<=33.01	Pass
CC1: 1@99 CC2: 1@99	15.36		15.68	18.53	2.2	20.73	<=33.01	Pass		
CC1: 50@0 CC2: 50@0	15.99		15.99	19	2.2	21.2	<=33.01	Pass		
CC1: 50@25 CC2: 50@25	16.06		16.03	19.06	2.2	21.26	<=33.01	Pass		
CC1: 50@50 CC2: 50@50	15.97		15.98	18.98	2.2	21.18	<=33.01	Pass		
CC1: 100@0 CC2: 100@0	16.46		16.44	19.46	2.2	21.66	<=33.01	Pass		
CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	15.84	15.41	18.64	2.2	20.84	<=33.01	Pass		
	CC1: 1@50	17.26	16.75	20.02	2.2	22.22	<=33.01	Pass		



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Report No.: SZCR240100038408

Rev.: 01

Page: 26 of 598

			CC2: 1@50							
			CC1: 1@99	15.64	15.32	18.5	2.2	20.7	<=33.01	Pass
			CC2: 1@99							
			CC1: 50@0	16.02	15.81	18.93	2.2	21.13	<=33.01	Pass
			CC2: 50@0							
			CC1: 50@25	16.03	15.82	18.93	2.2	21.13	<=33.01	Pass
			CC2: 50@25							
			CC1: 50@50	15.91	15.85	18.89	2.2	21.09	<=33.01	Pass
			CC2: 50@50							
			CC1: 100@0	16.50	16.36	19.44	2.2	21.64	<=33.01	Pass
			CC2: 100@0							
Note1: EIRP=Conducted Power+Antenna Gain										



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Report No.: SZCR240100038408  
Rev.: 01  
Page: 27 of 598

## 2. 99% & 26dB Bandwidth

### 2.1 CA\_7C\_NTNV\_OBW

#### 2.1.1 Test Result

Band: CA_7C / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: QPSK	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.07	/	Pass
	CC2: QPSK	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	27.97	/	Pass
	CC1: 16QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	27.98	/	Pass
	CC2: 16QAM	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	27.92	/	Pass
	CC1: 64QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.02	/	Pass
	CC2: 64QAM	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	27.96	/	Pass
	CC1: 256QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	27.93	/	Pass
	CC2: 256QAM	CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	27.91	/	Pass
CC1:15 CC2:10	CC1: QPSK	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.37	/	Pass
	CC2: QPSK	CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.35	/	Pass
	CC1: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.32	/	Pass
	CC2: 16QAM	CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.24	/	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.32	/	Pass
	CC2: 64QAM	CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.32	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.32	/	Pass
	CC2: 256QAM	CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.33	/	Pass
CC1:15 CC2:15	CC1: QPSK	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.47	/	Pass
	CC2: QPSK	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.52	/	Pass
	CC1: 16QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.57	/	Pass



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Report No.: SZCR240100038408  
Rev.: 01  
Page: 28 of 598

	CC2: 16QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.50	/	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.56	/	Pass
	CC2: 64QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.53	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.53	/	Pass
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CC1:15 CC2:20	CC1: QPSK	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	33.04	/	Pass
	CC2: QPSK	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	32.82	/	Pass
	CC1: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	32.96	/	Pass
	CC2: 16QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	32.92	/	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	32.98	/	Pass
	CC2: 64QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	32.90	/	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	27.92	/	Pass
	CC2: QPSK	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	27.94	/	Pass
	CC1: 16QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	28.01	/	Pass
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 29 of 598

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CC1:20 CC2:20	CC1: QPSK	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	37.91	/	Pass
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	CC2: 64QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.77	/	Pass
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	CC2: 256QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.80	/	Pass



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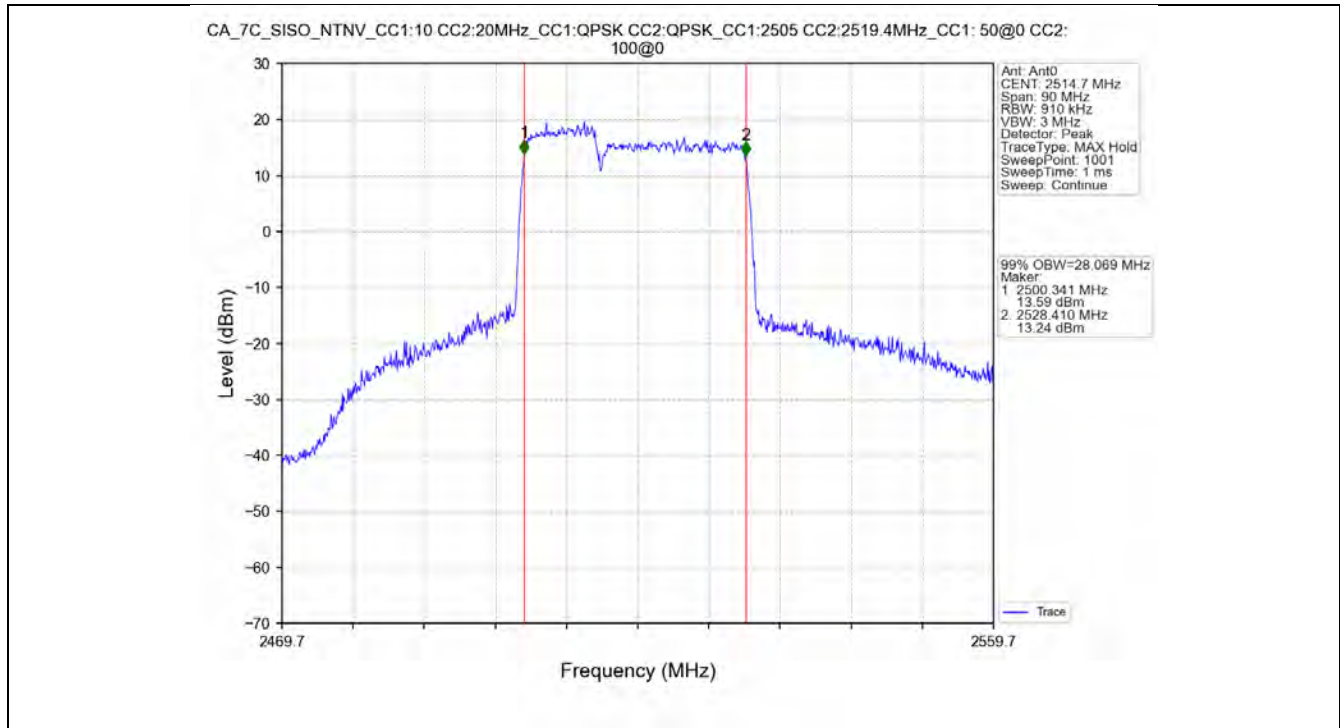


Report No.: SZCR240100038408

Rev.: 01

Page: 30 of 598

2.1.2 Test Graph



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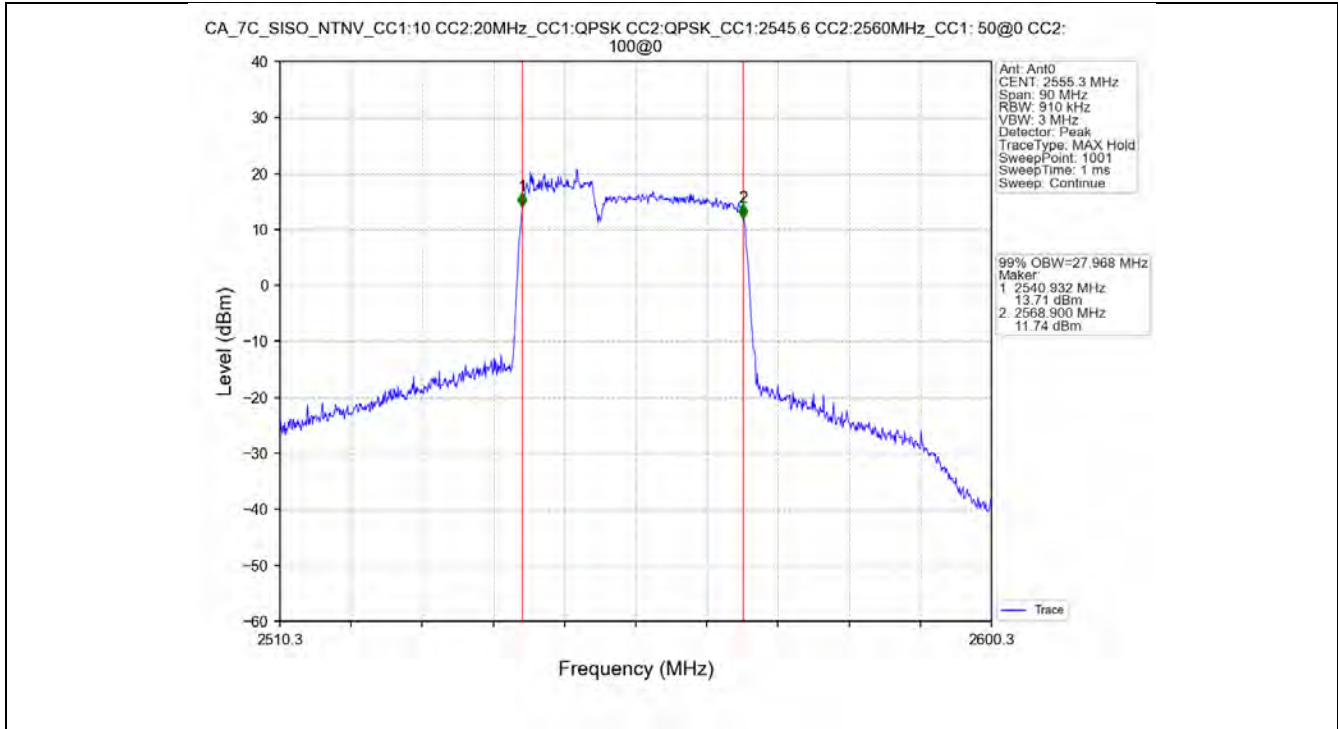


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Report No.: SZCR240100038408

Rev.: 01

Page: 31 of 598



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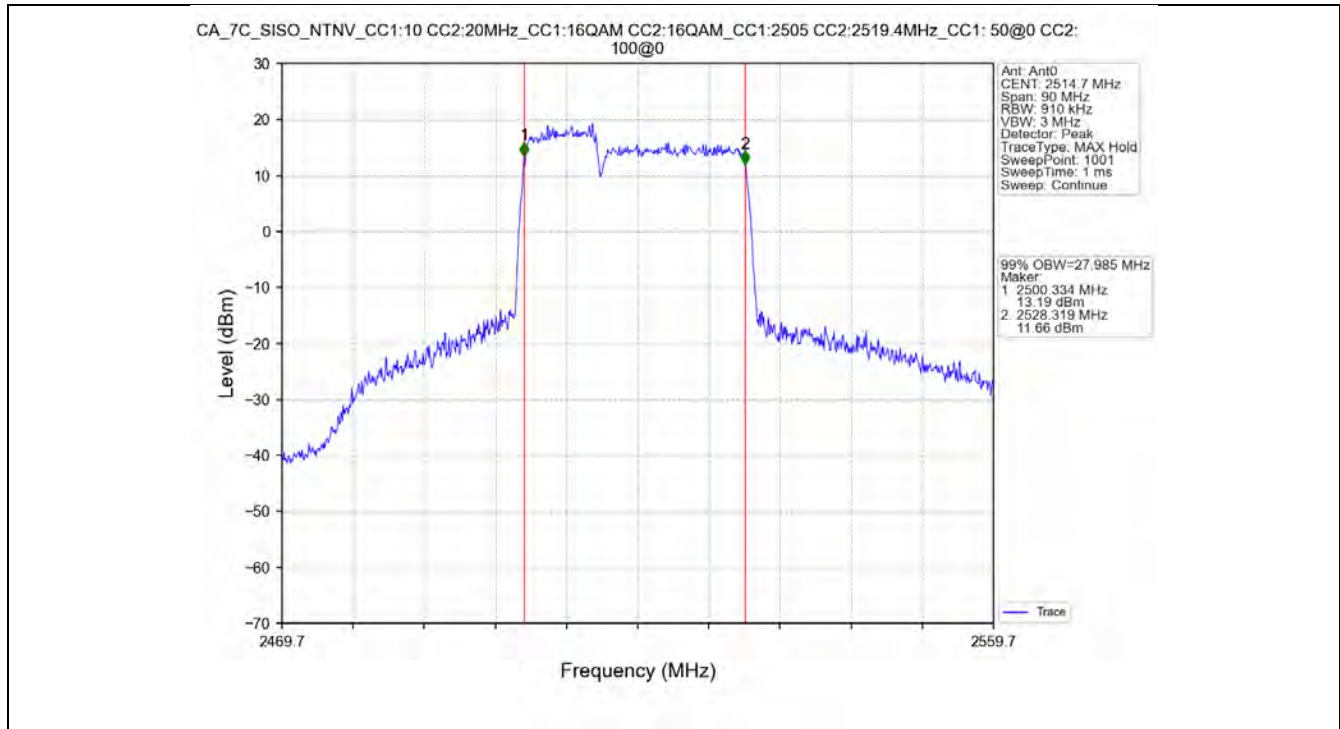


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Report No.: SZCR240100038408

Rev.: 01

Page: 32 of 598



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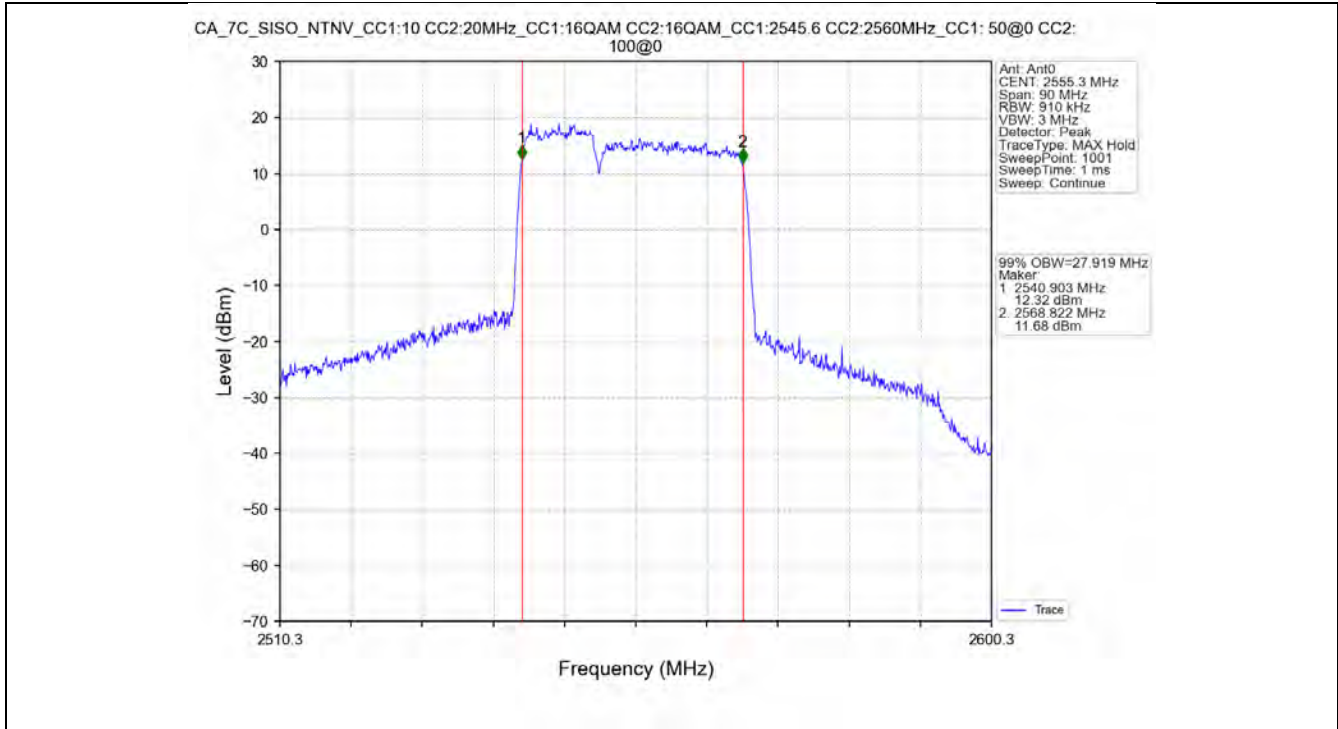


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Rev.: 01

Page: 33 of 598



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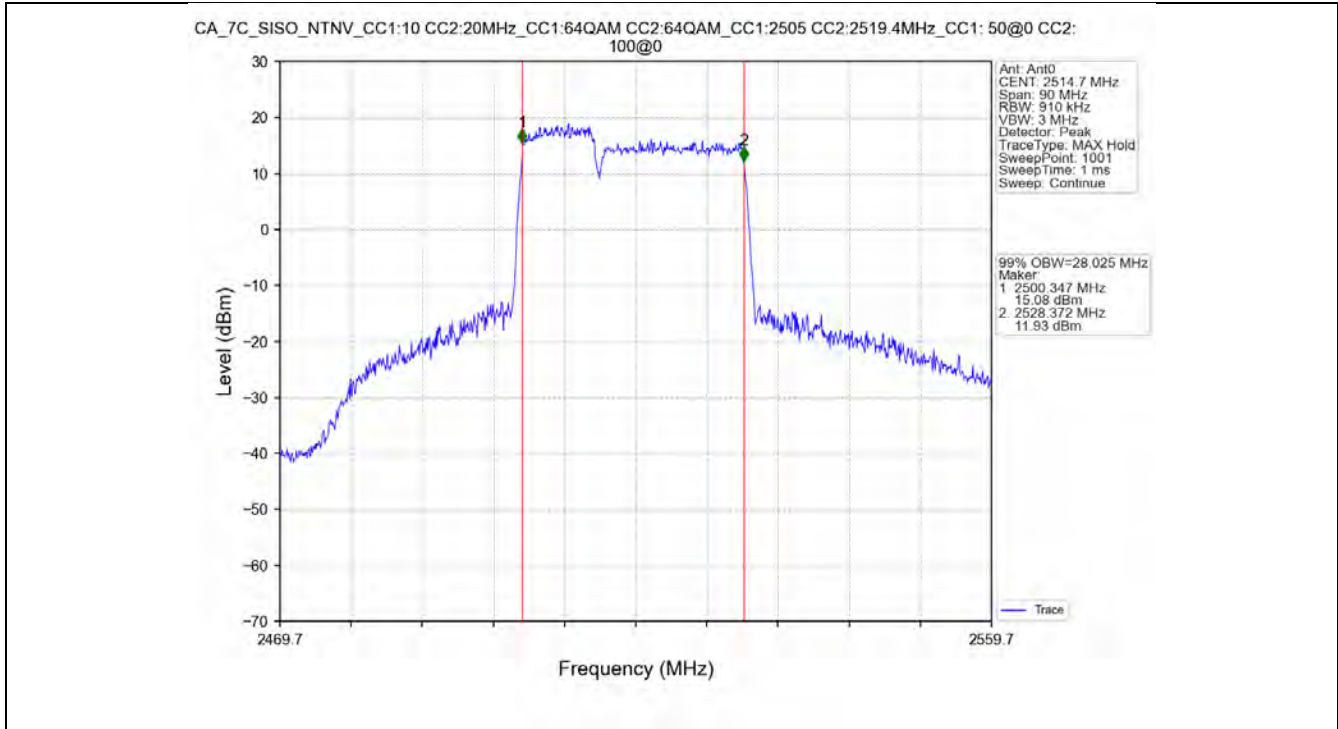


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Page: 34 of 598



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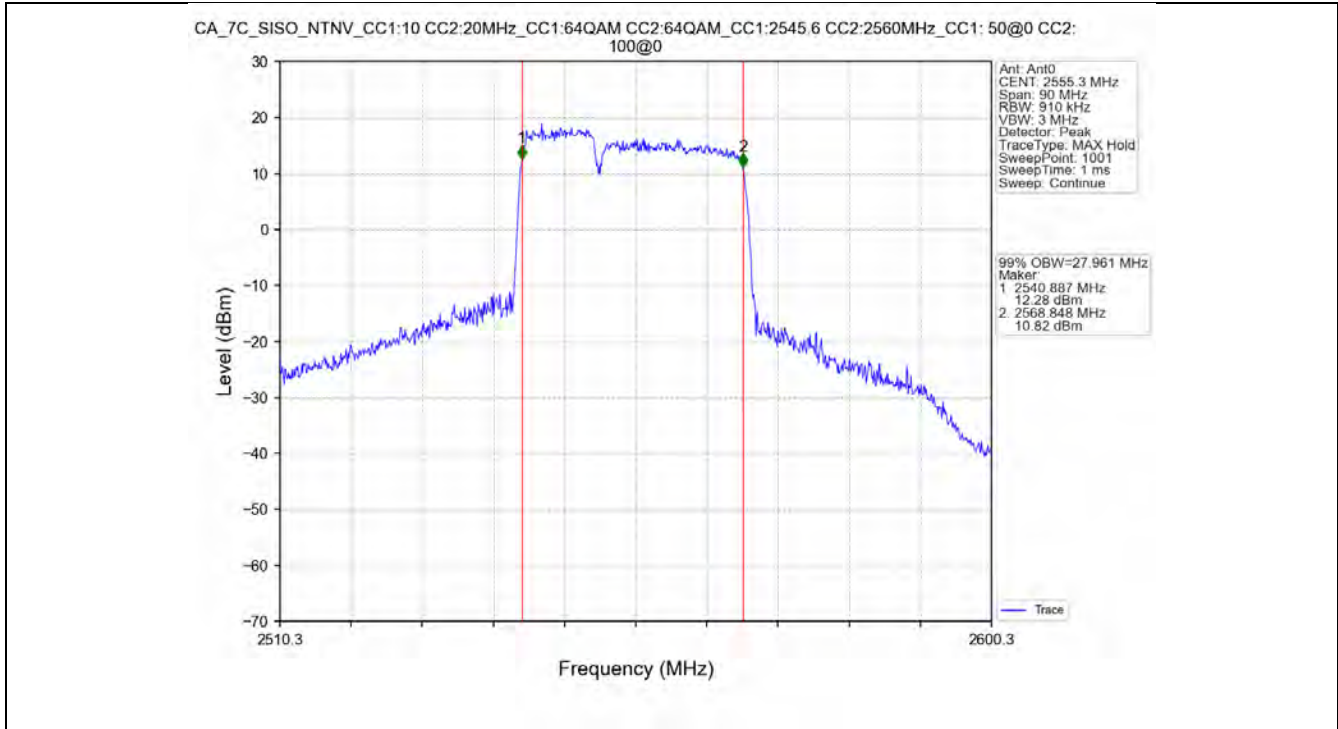


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Rev.: 01

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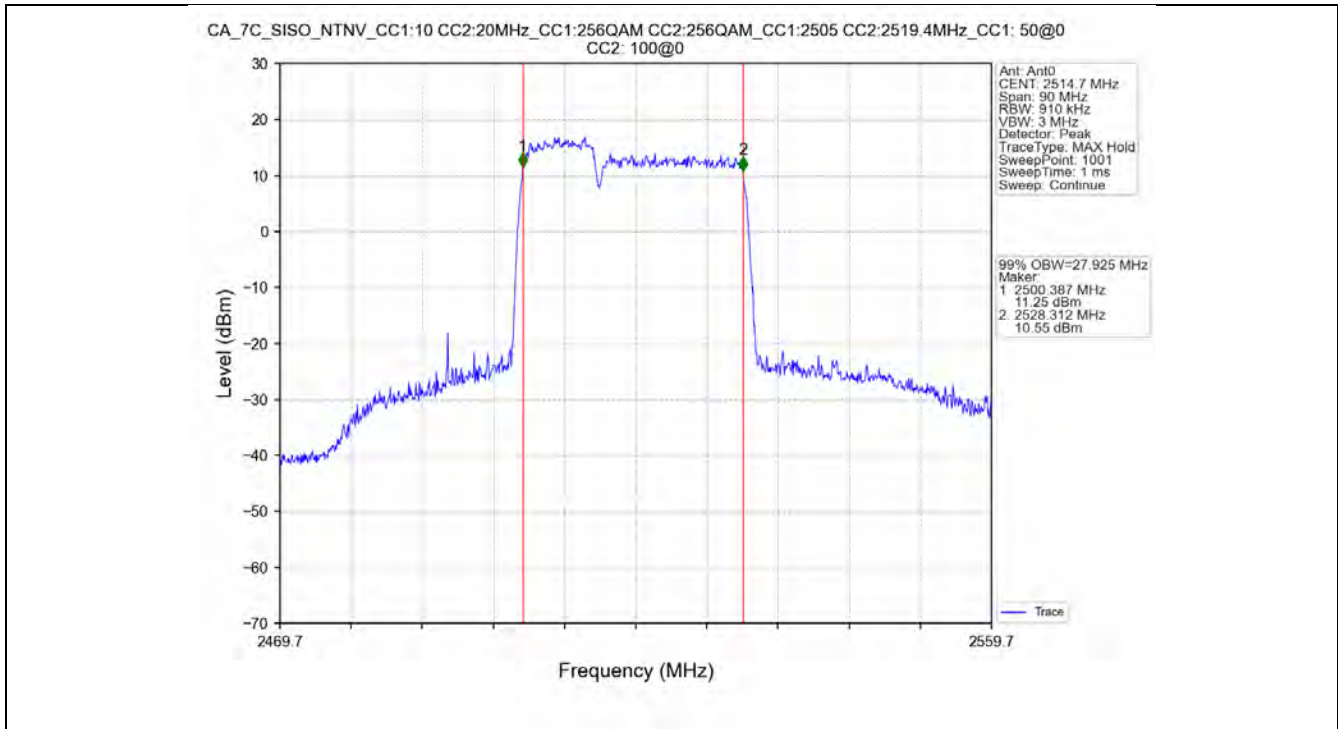


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Rev.: 01

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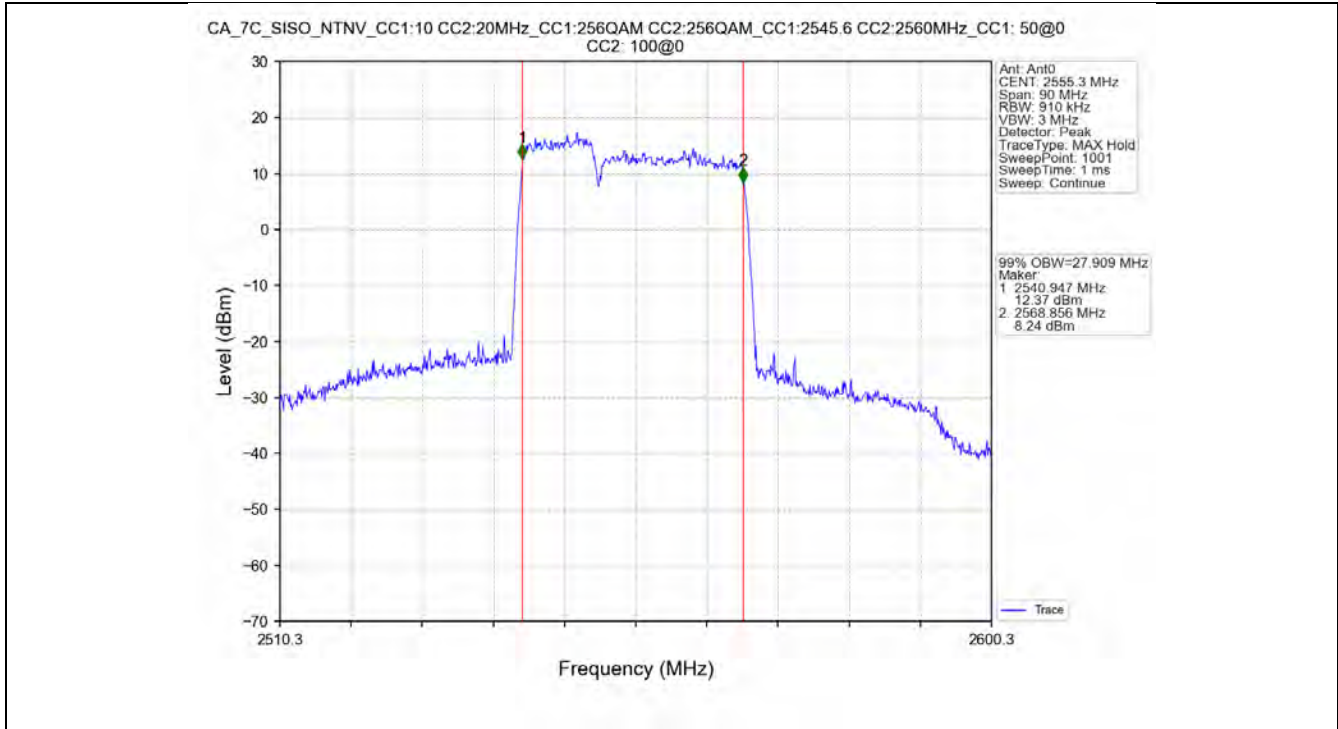


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Rev.: 01

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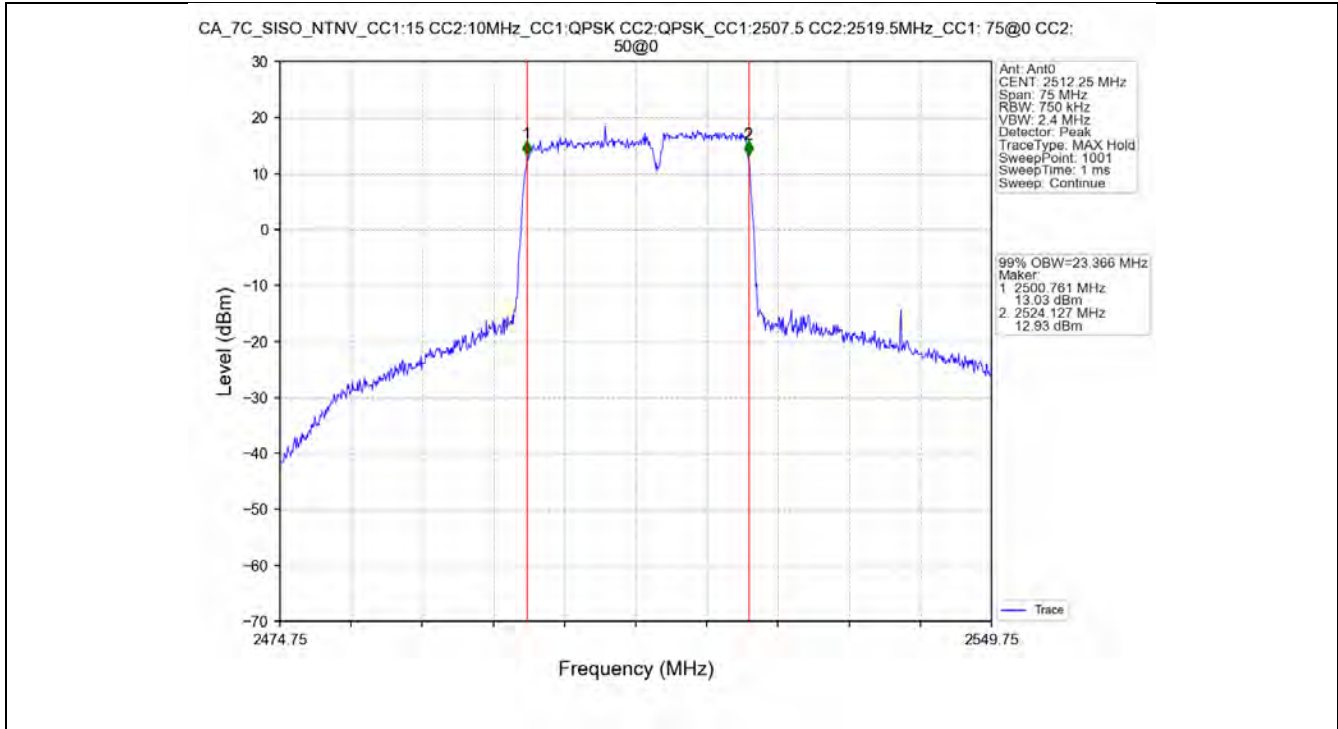


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Report No.: SZCR240100038408

Rev.: 01

Page: 38 of 598



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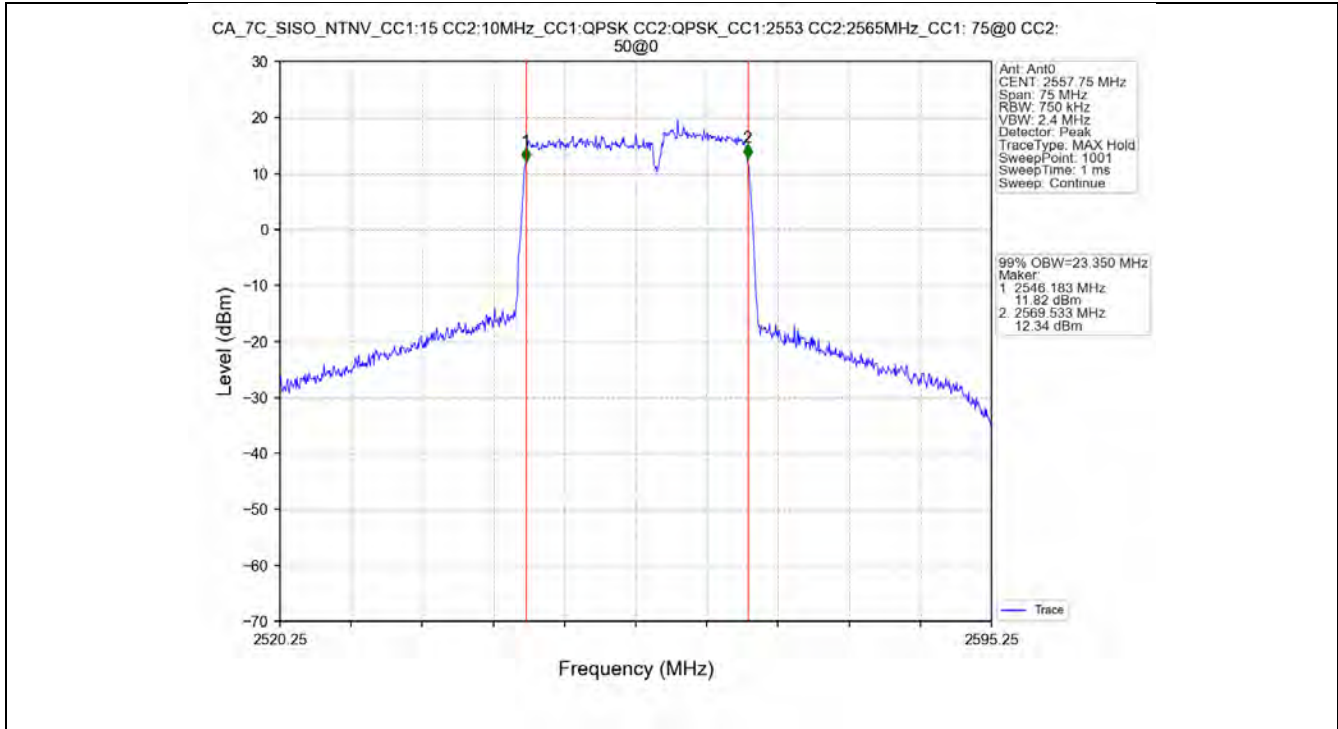


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Report No.: SZCR240100038408

Rev.: 01

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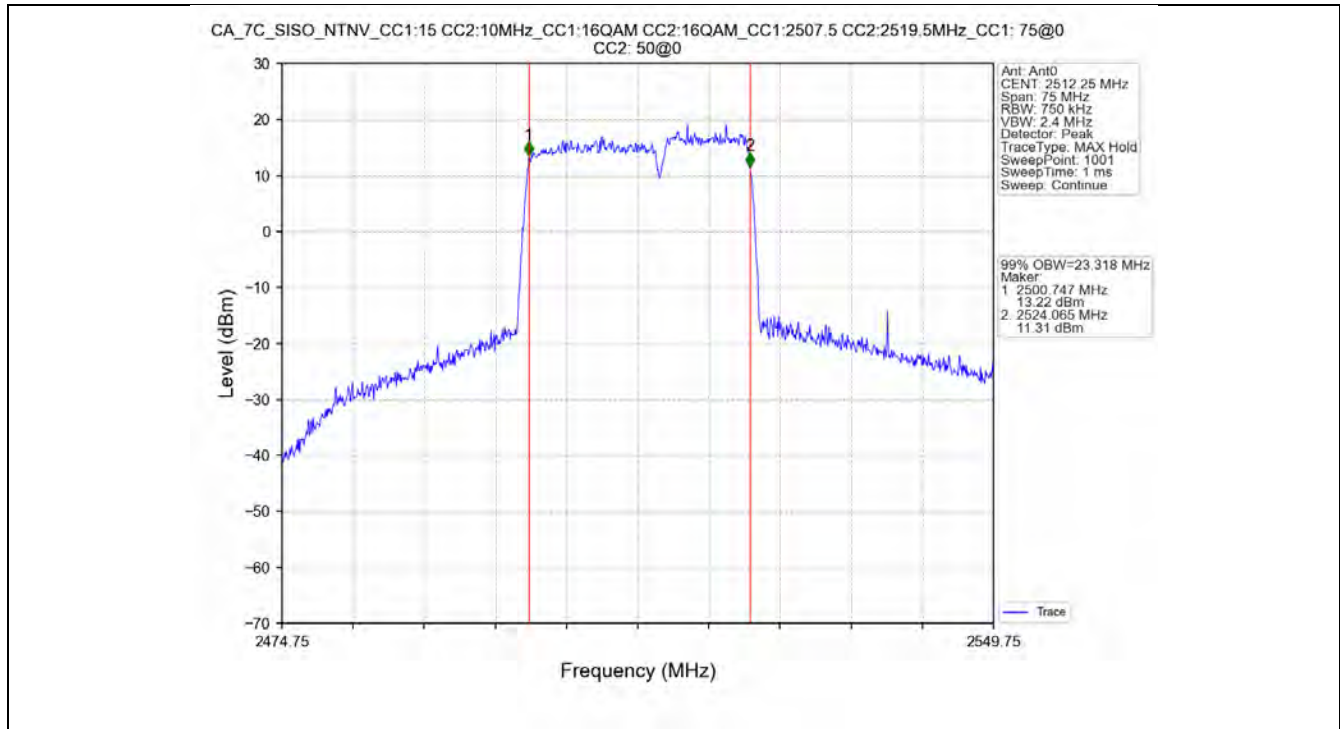


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Report No.: SZCR240100038408

Rev.: 01

Page: 40 of 598



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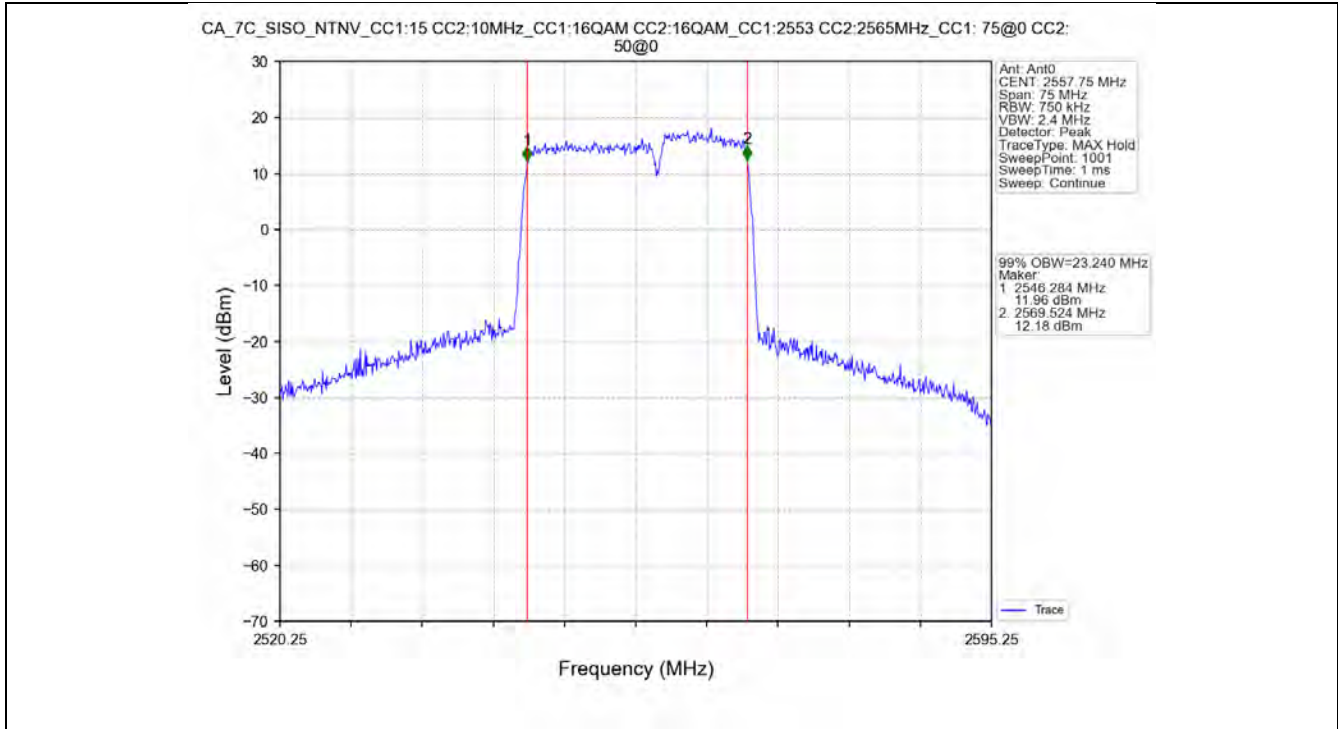


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Report No.: SZCR240100038408

Rev.: 01

Page: 41 of 598



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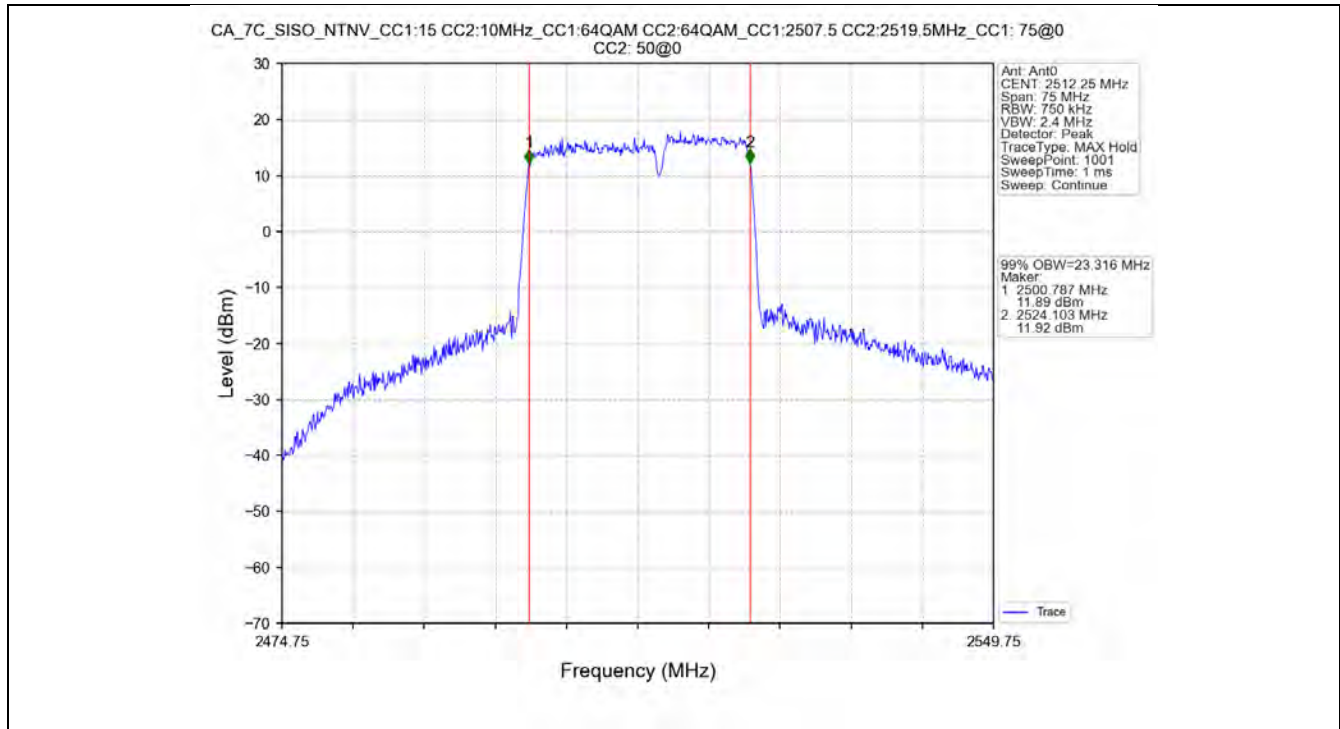


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 42 of 598



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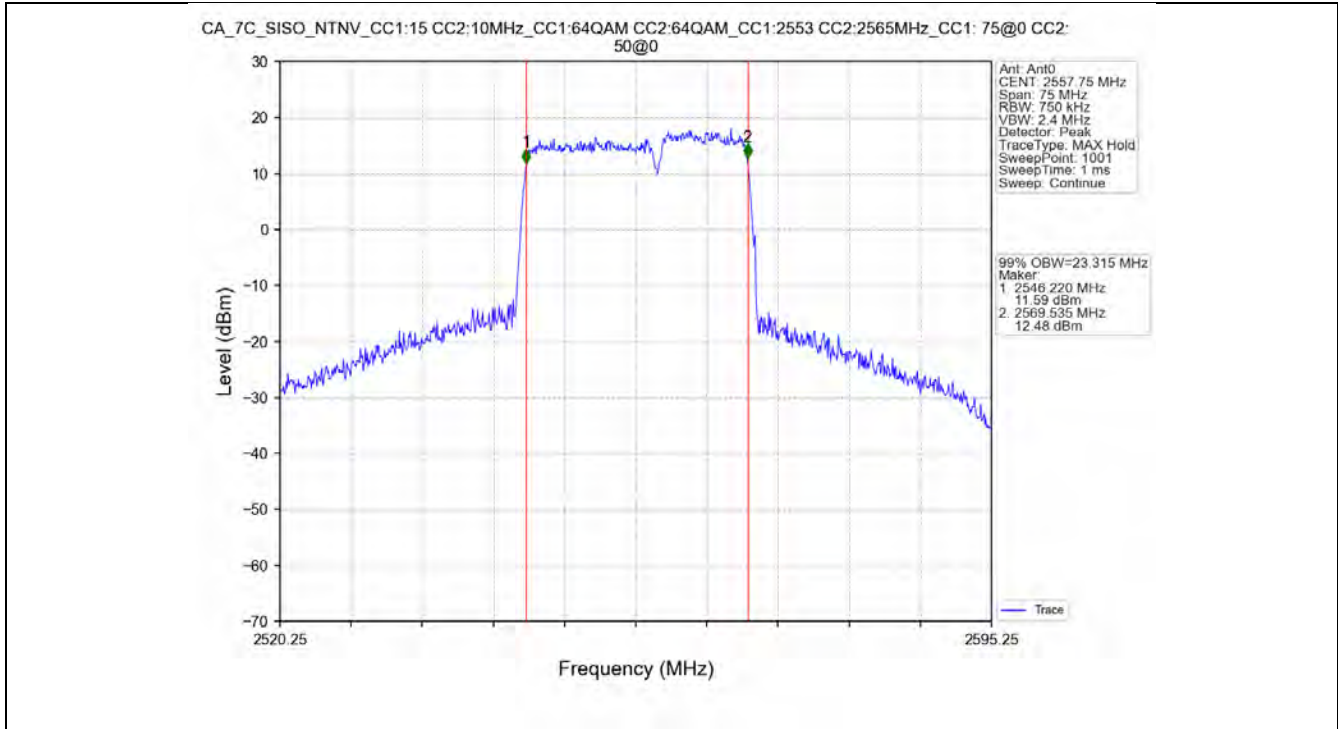


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Report No.: SZCR240100038408

Rev.: 01

Page: 43 of 598



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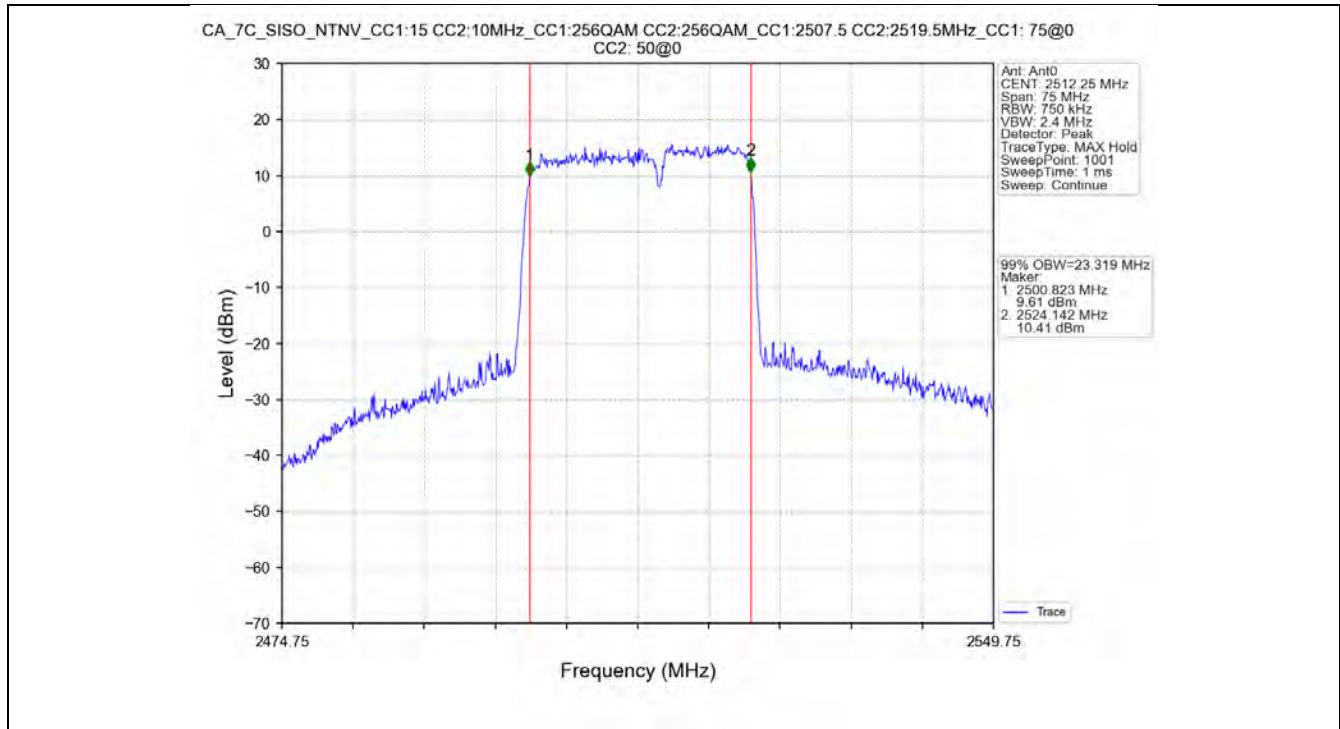


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 44 of 598



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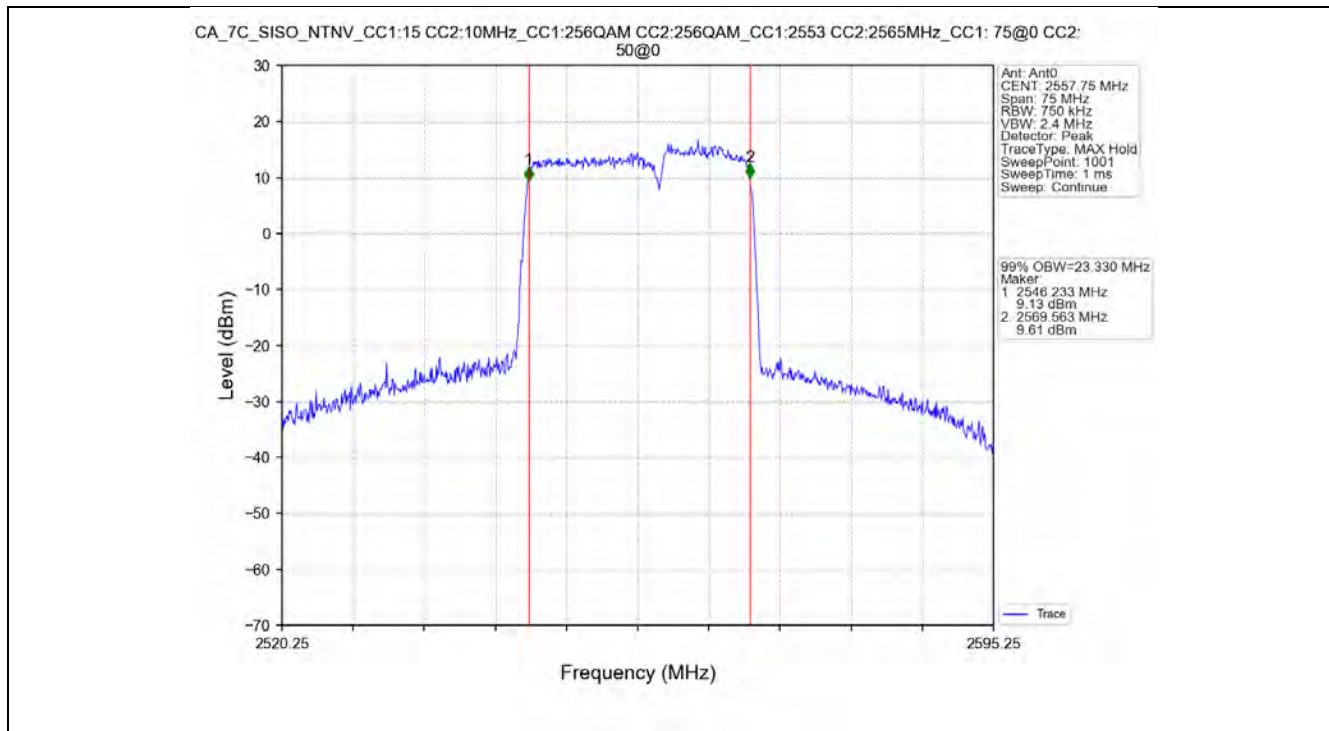
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 45 of 598



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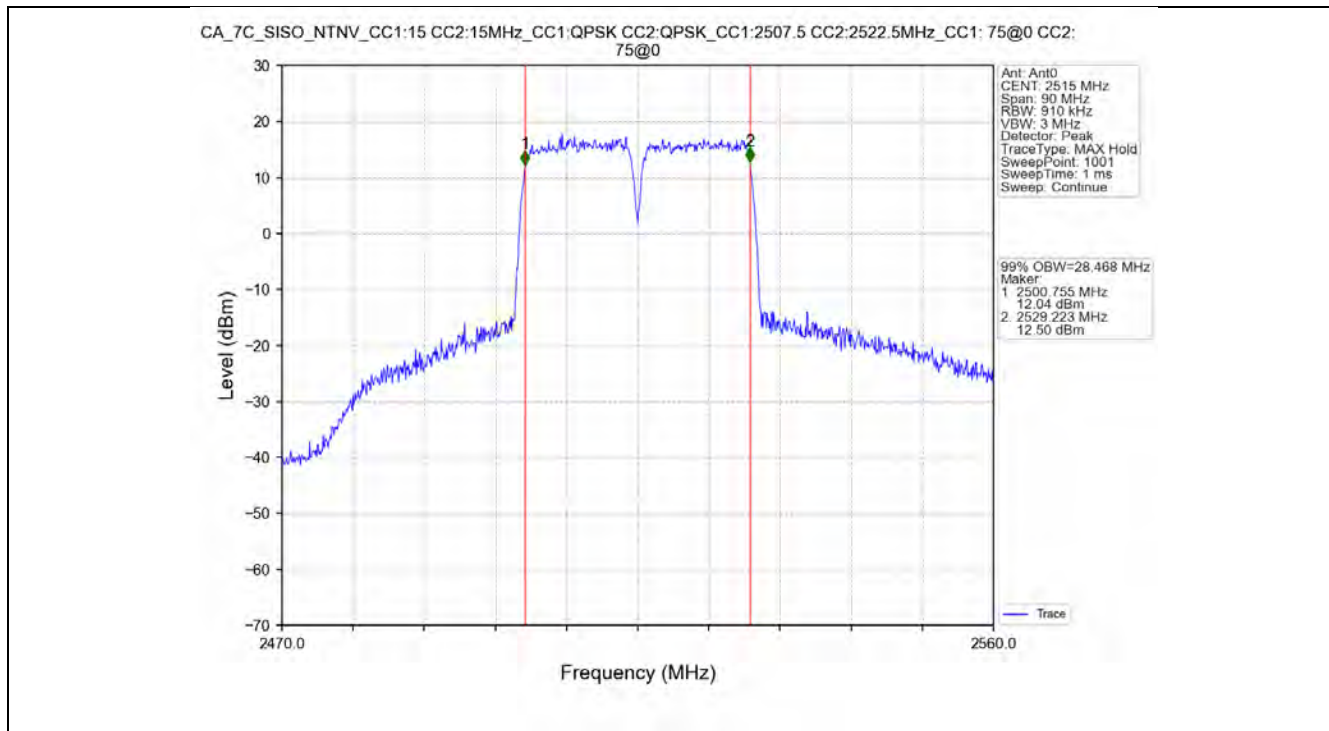
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 46 of 598



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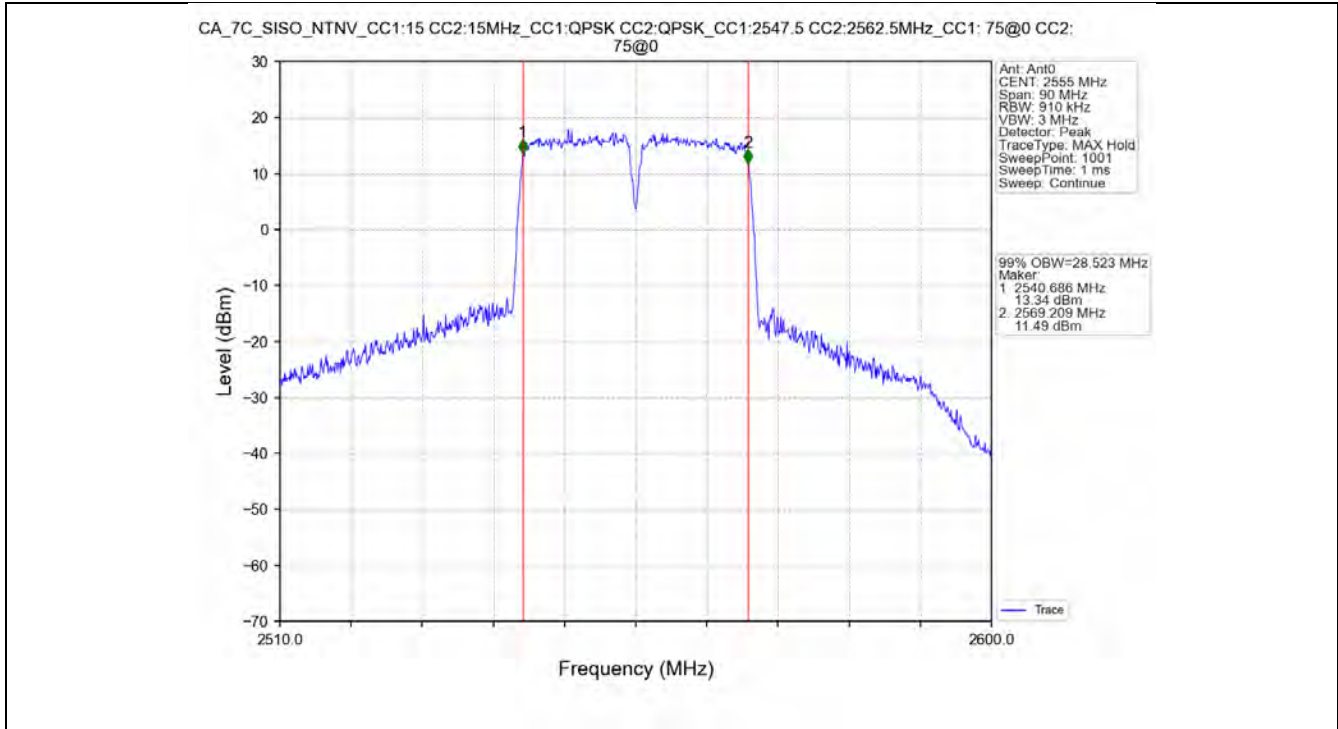


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Report No.: SZCR240100038408

Rev.: 01

Page: 47 of 598



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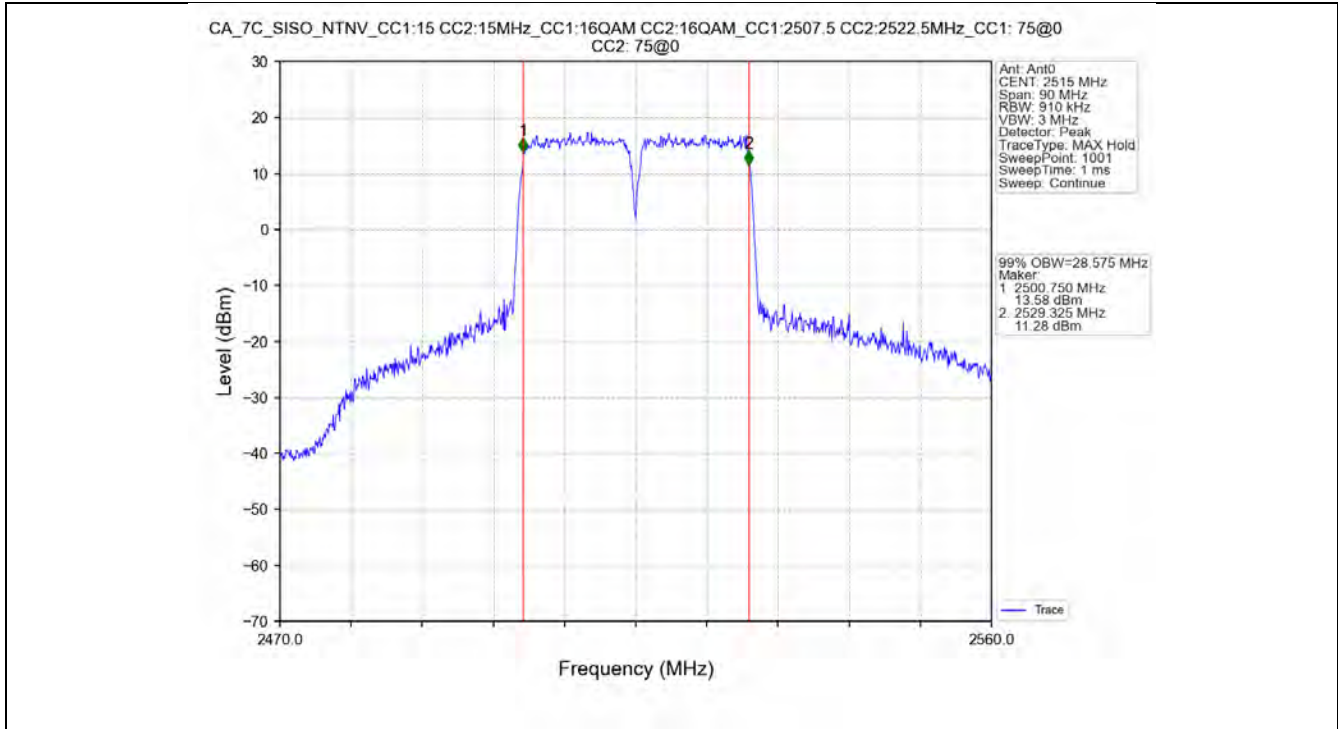


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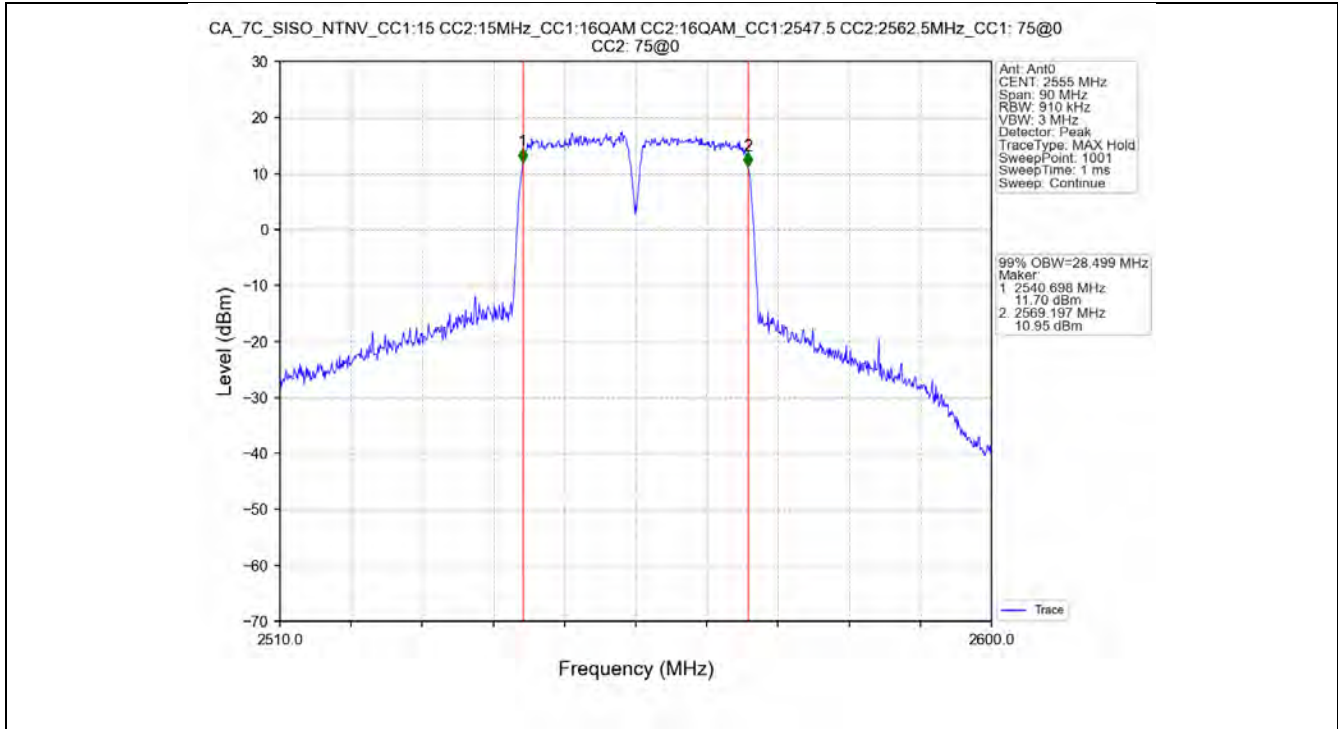


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Report No.: SZCR240100038408

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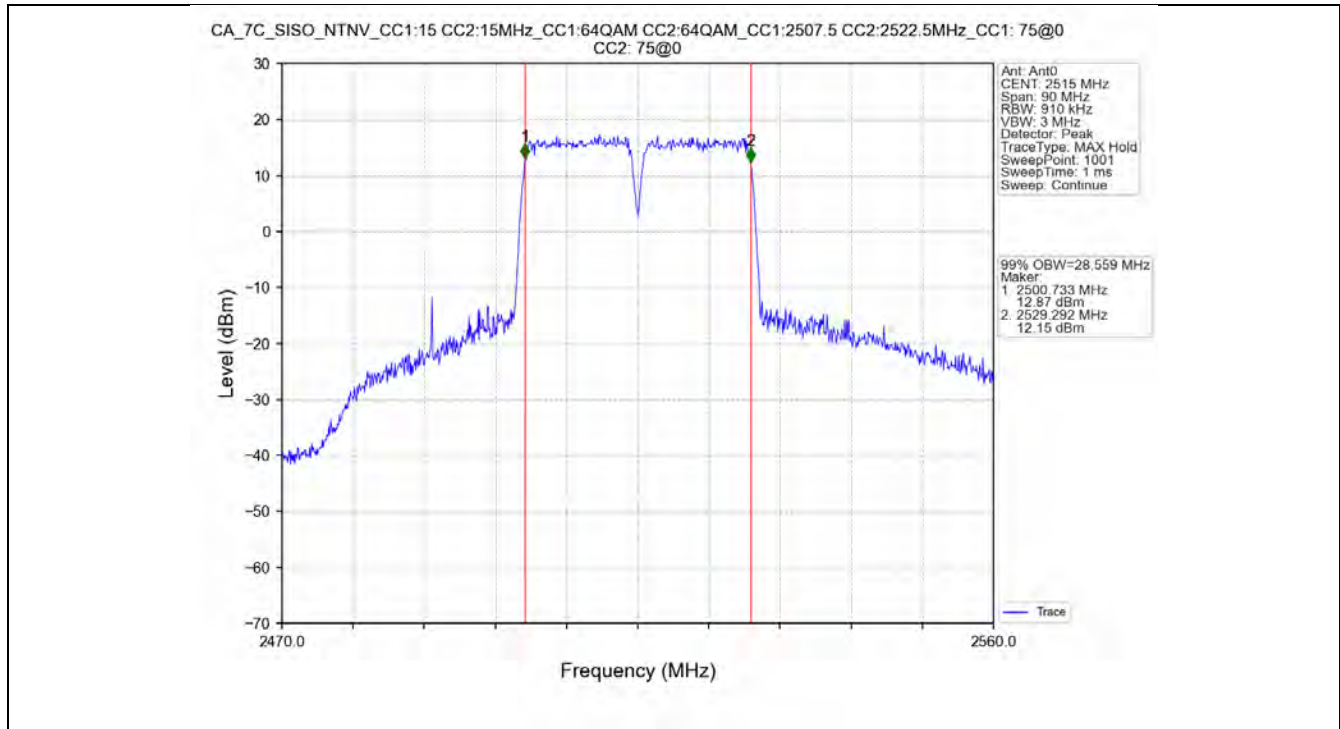


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Rev.: 01

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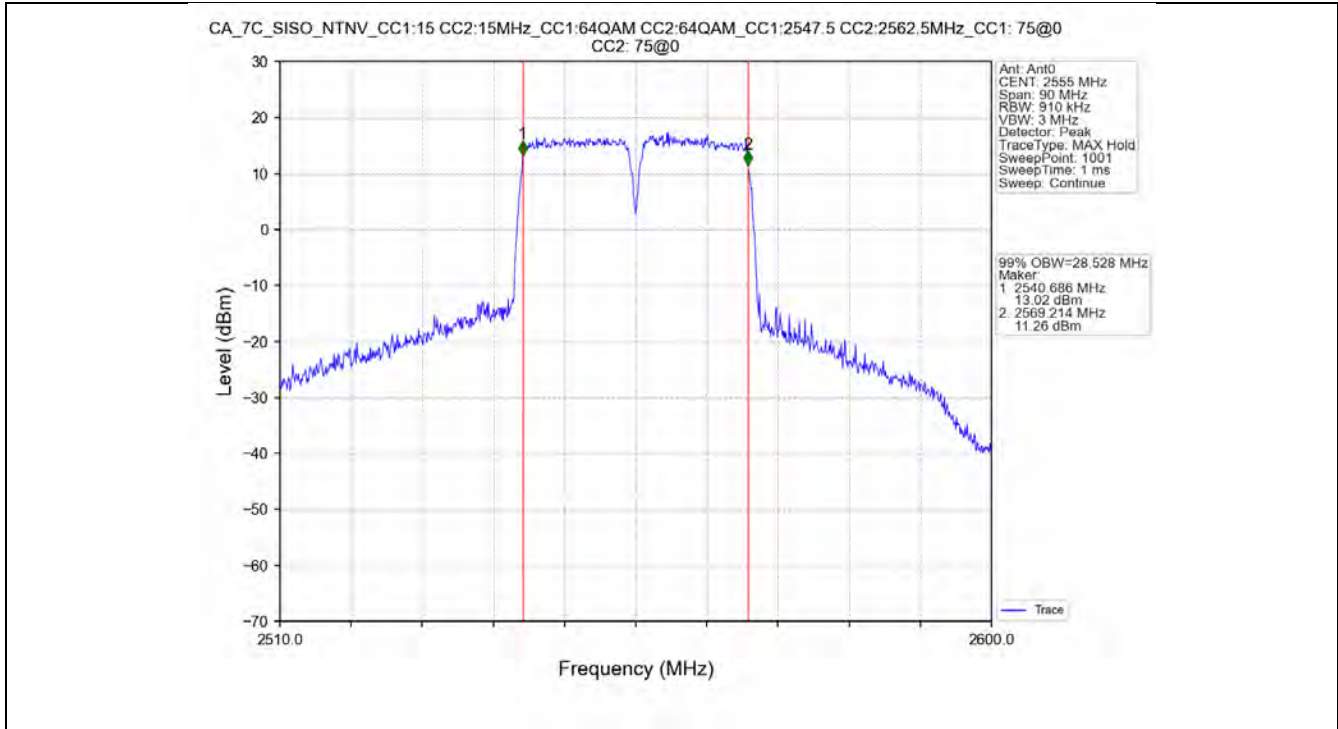


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Report No.: SZCR240100038408

Rev.: 01

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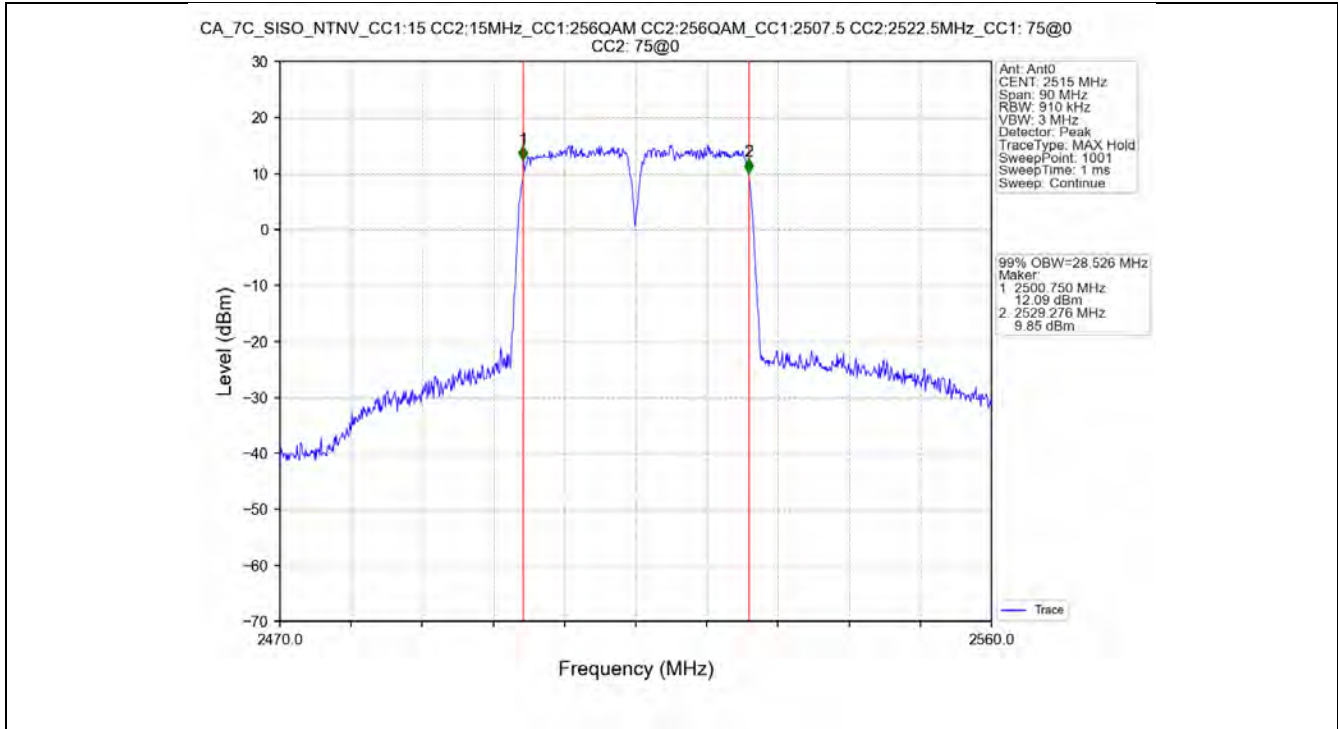


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Report No.: SZCR240100038408

Rev.: 01

Page: 52 of 598



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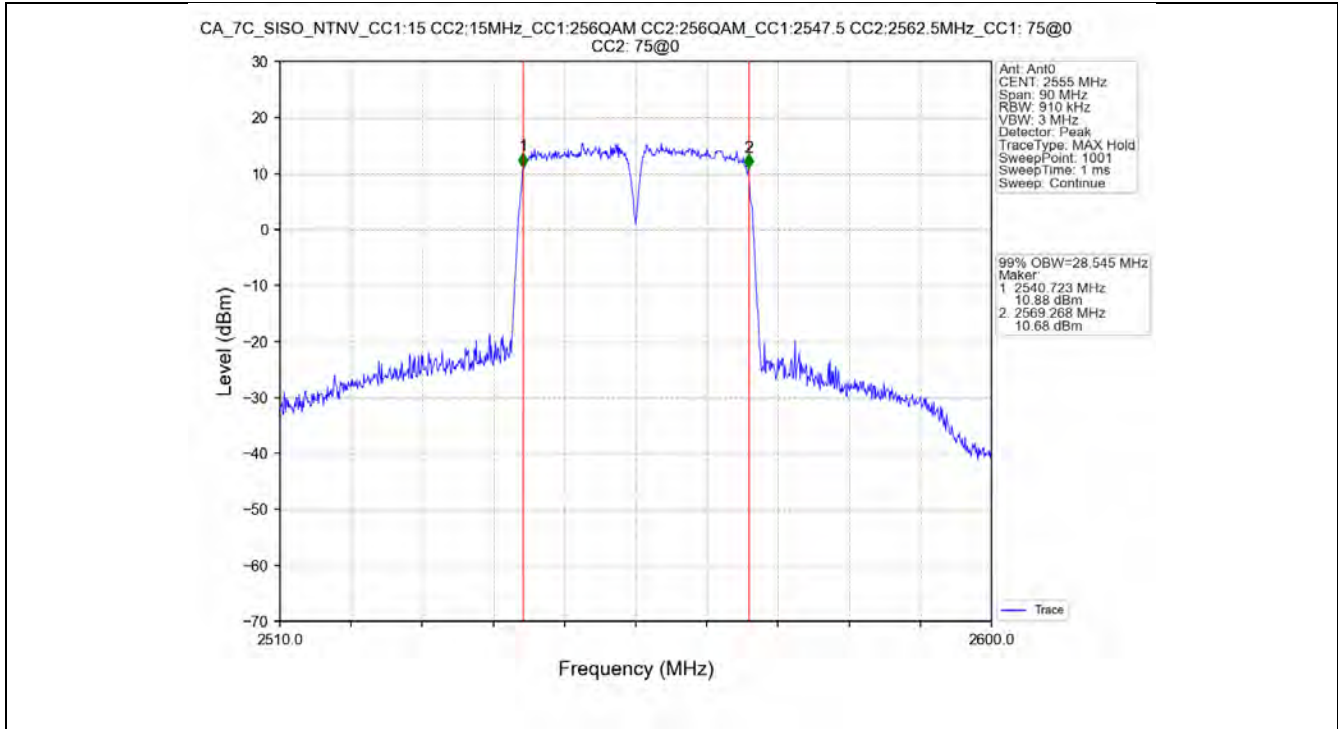


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Report No.: SZCR240100038408

Rev.: 01

Page: 53 of 598



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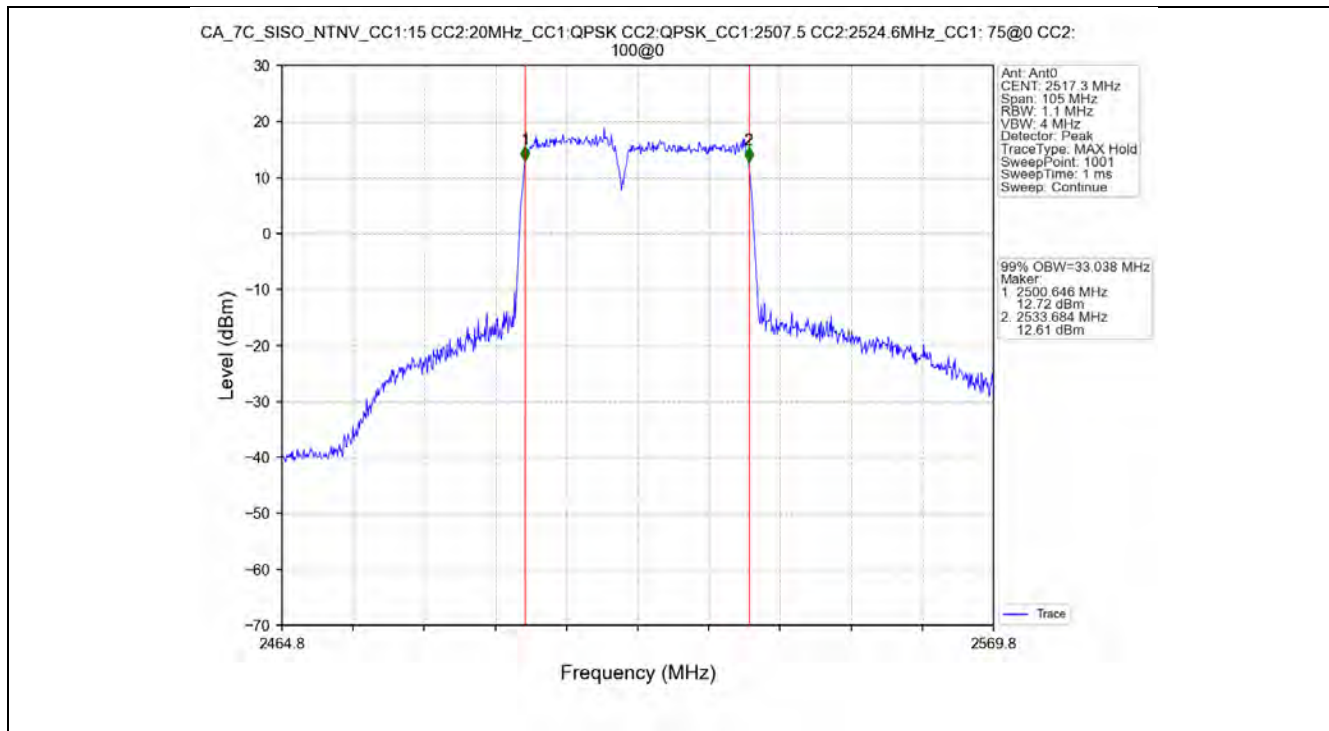
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 54 of 598



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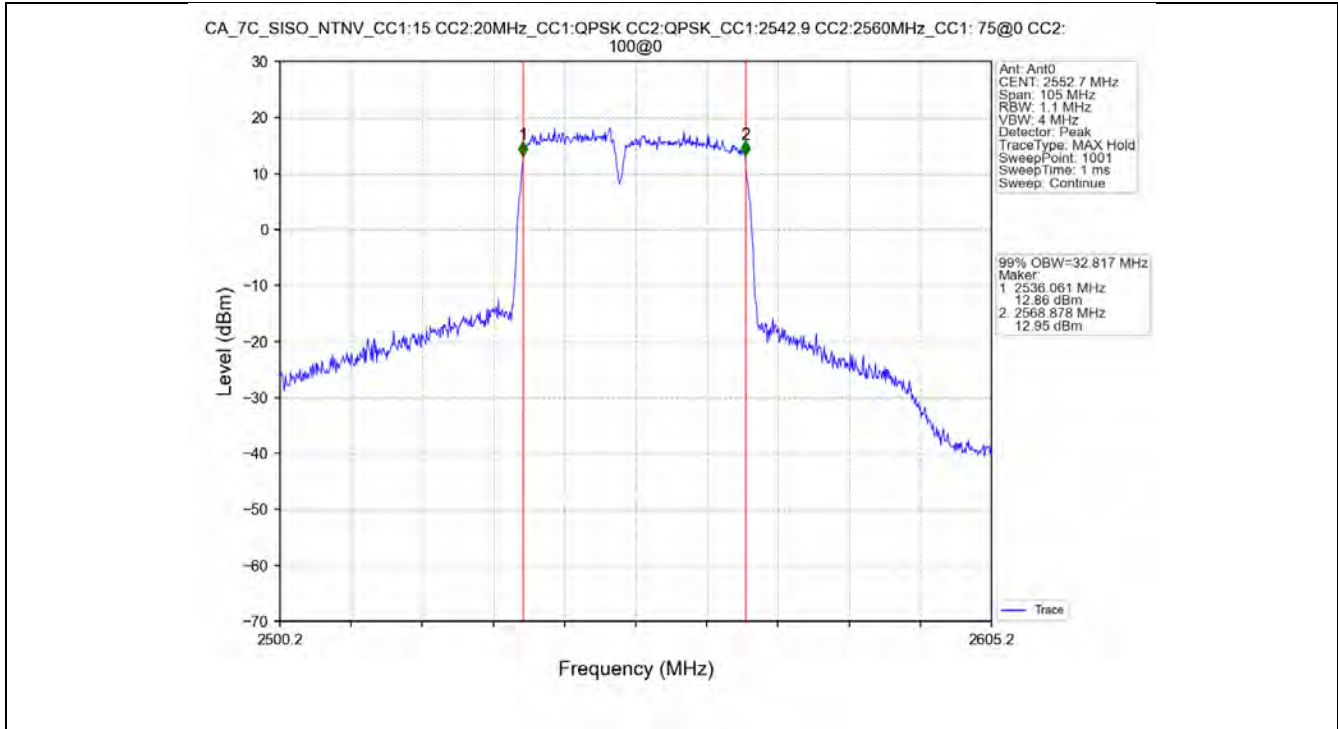


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Report No.: SZCR240100038408

Rev.: 01

Page: 55 of 598



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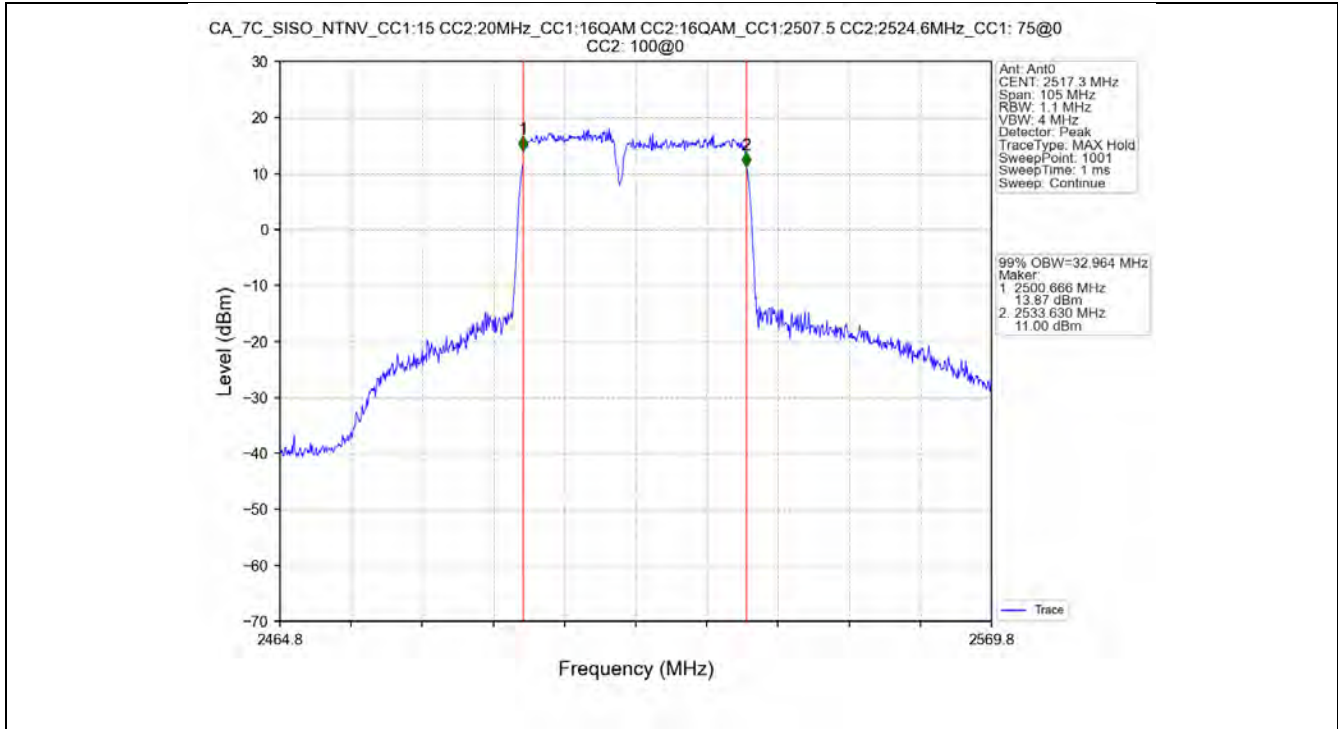


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 56 of 598



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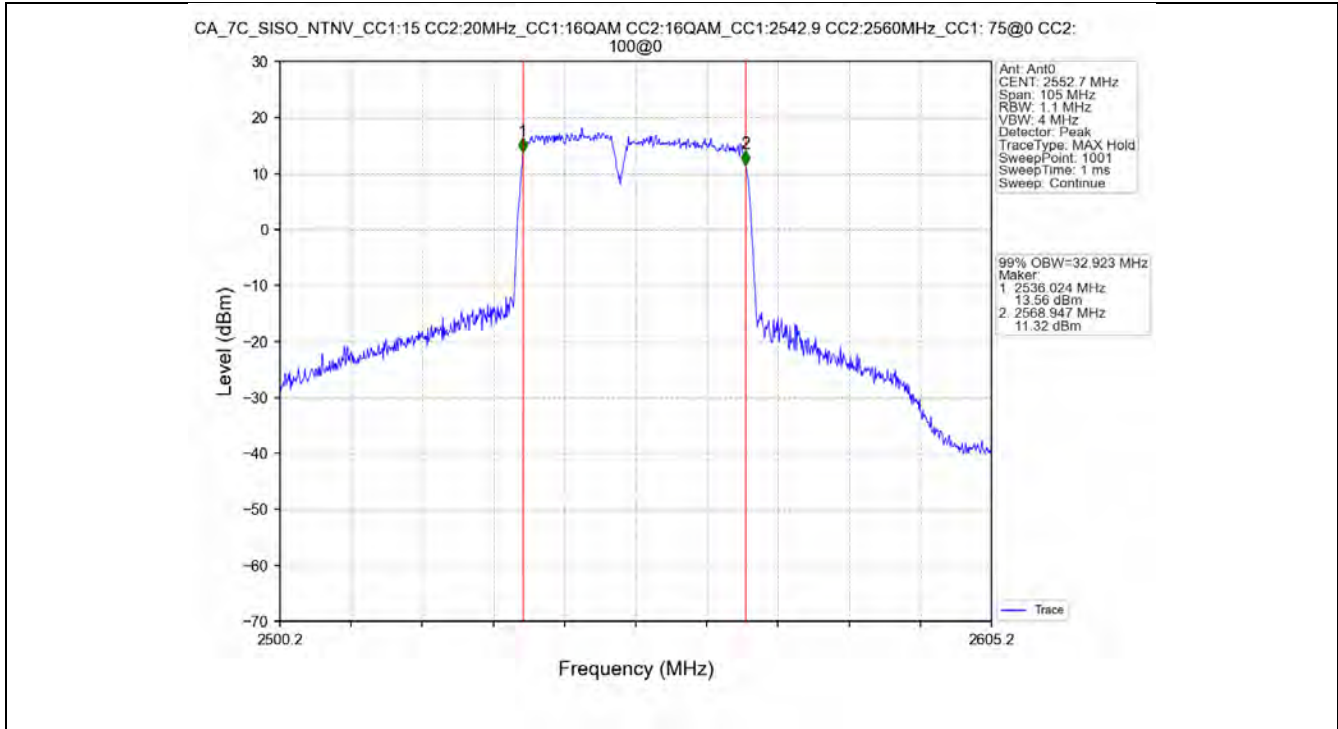


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 57 of 598



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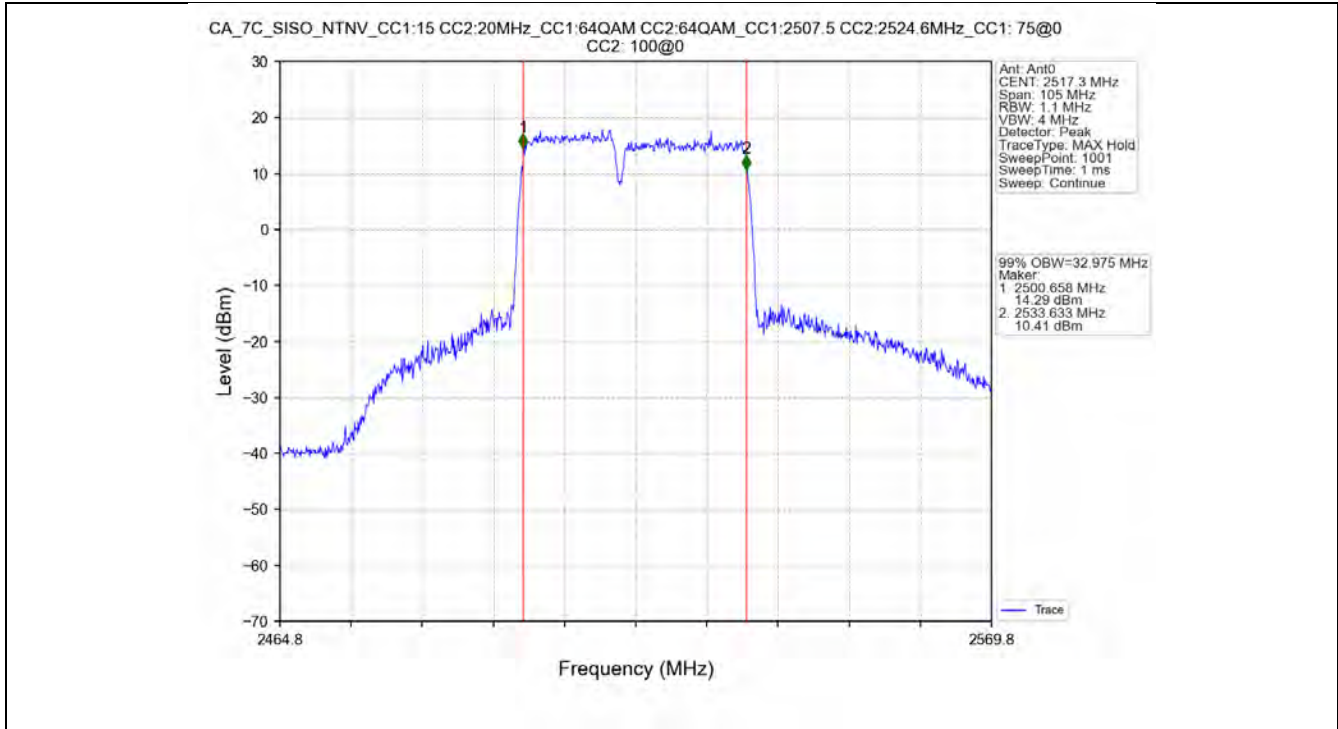


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 58 of 598



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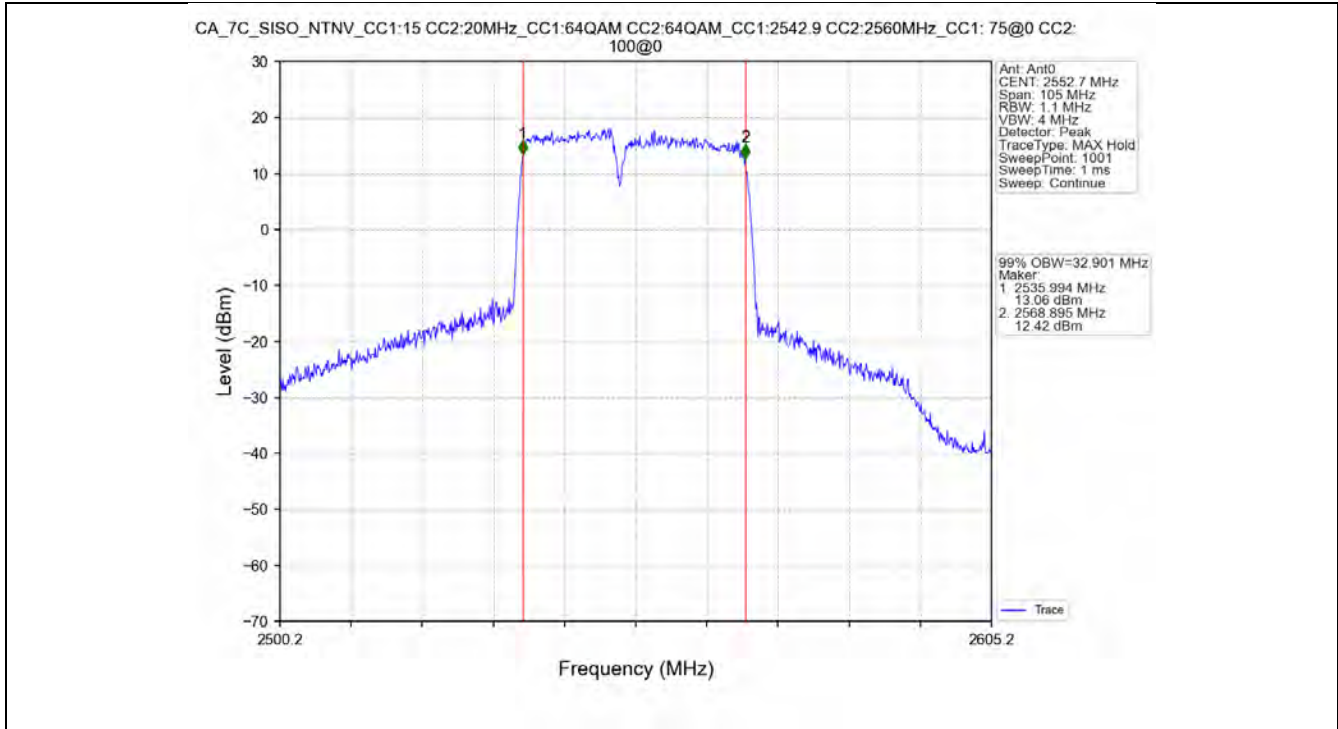


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 59 of 598



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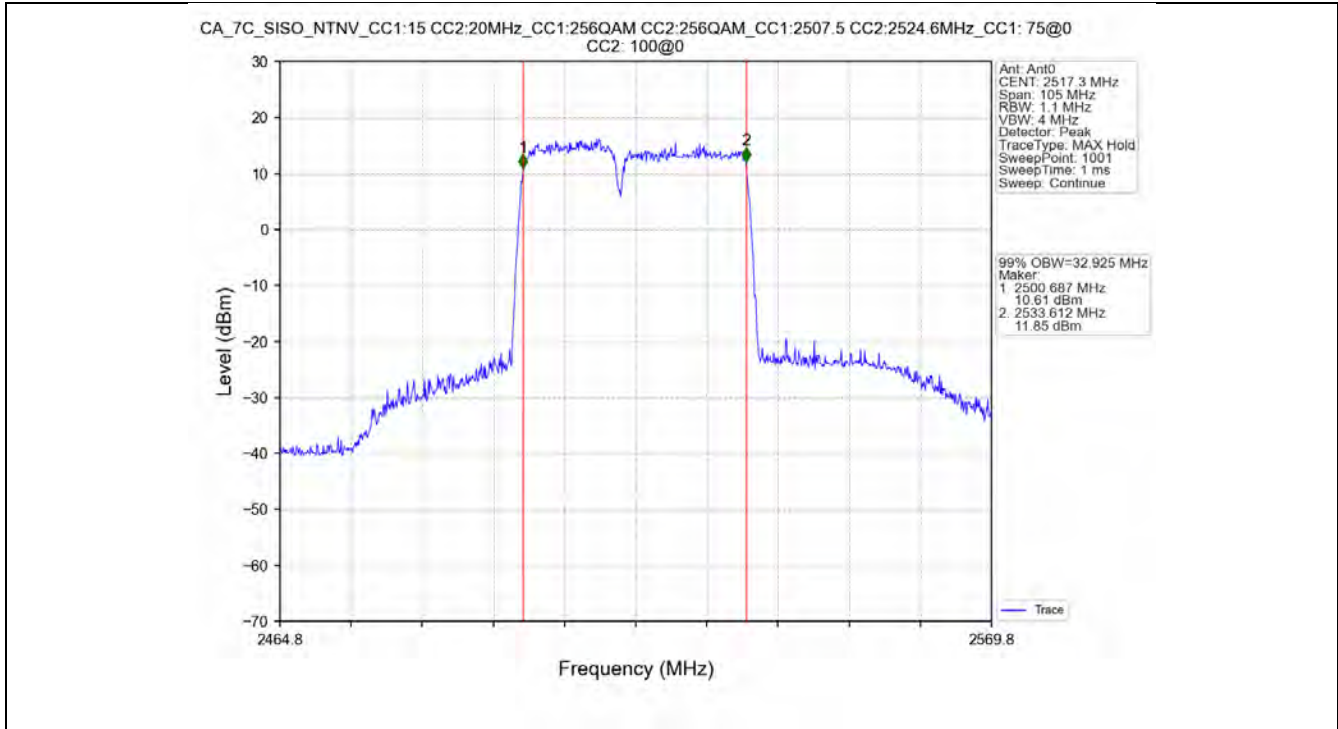


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Report No.: SZCR240100038408

Rev.: 01

Page: 60 of 598



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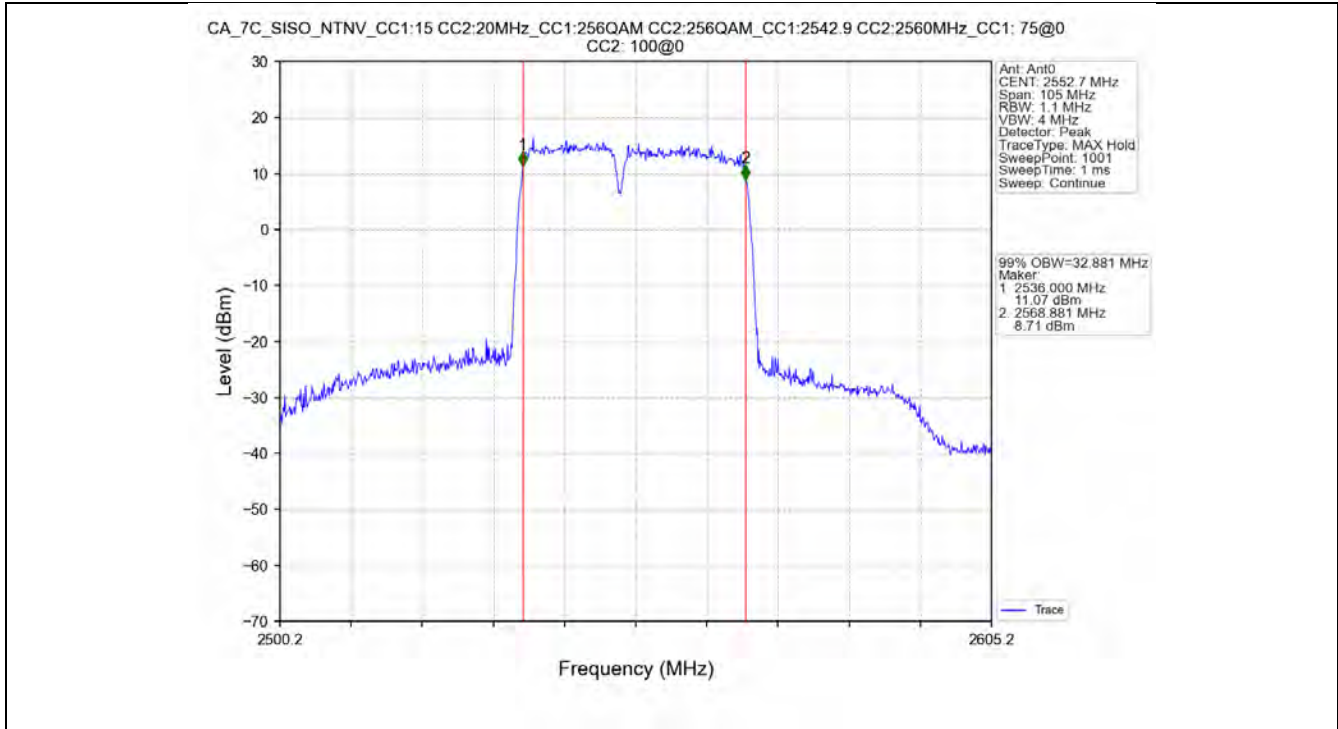


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 61 of 598



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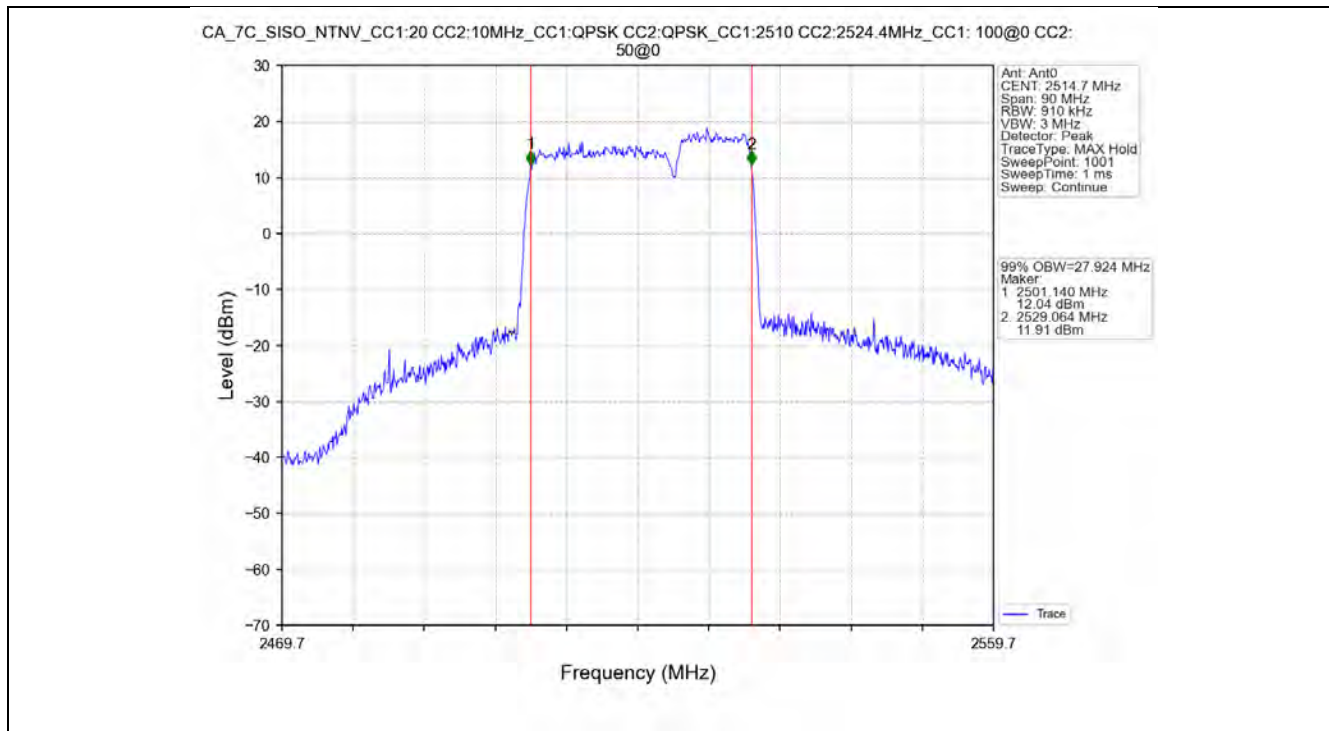
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 62 of 598



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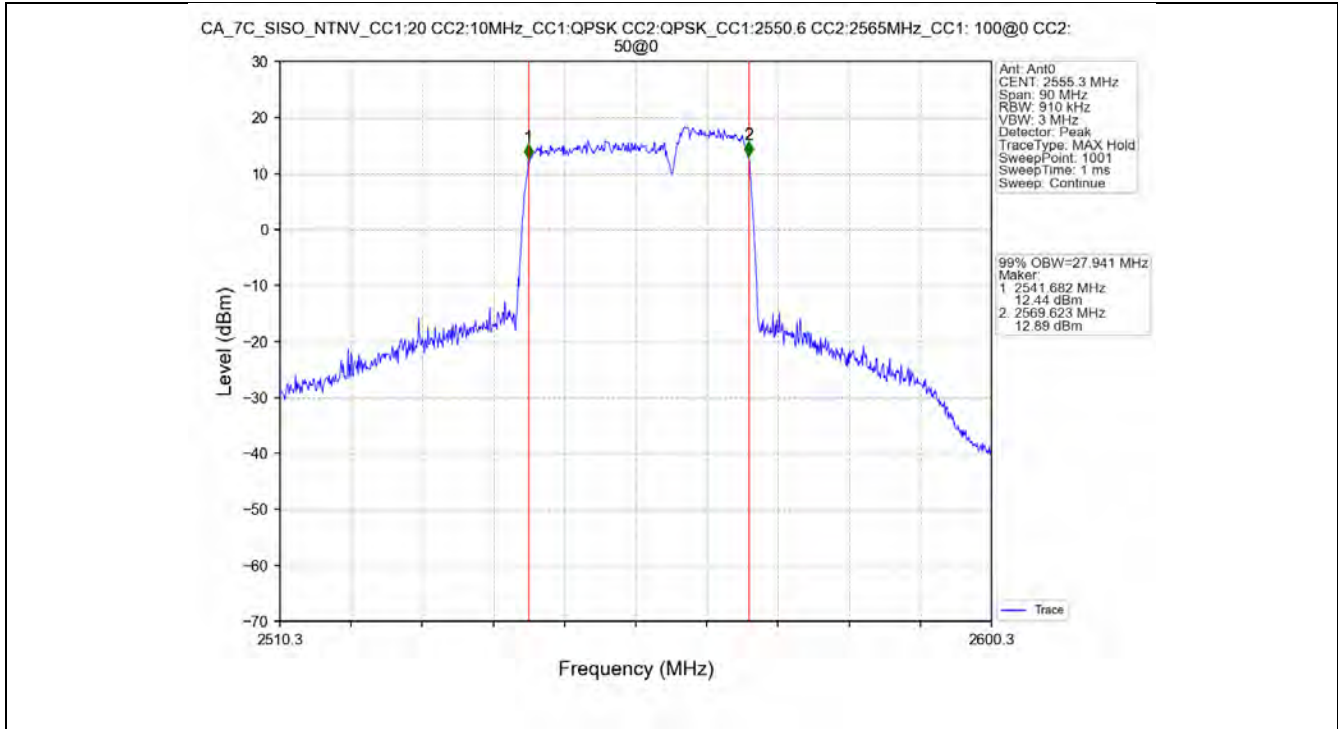


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Report No.: SZCR240100038408

Rev.: 01

Page: 63 of 598



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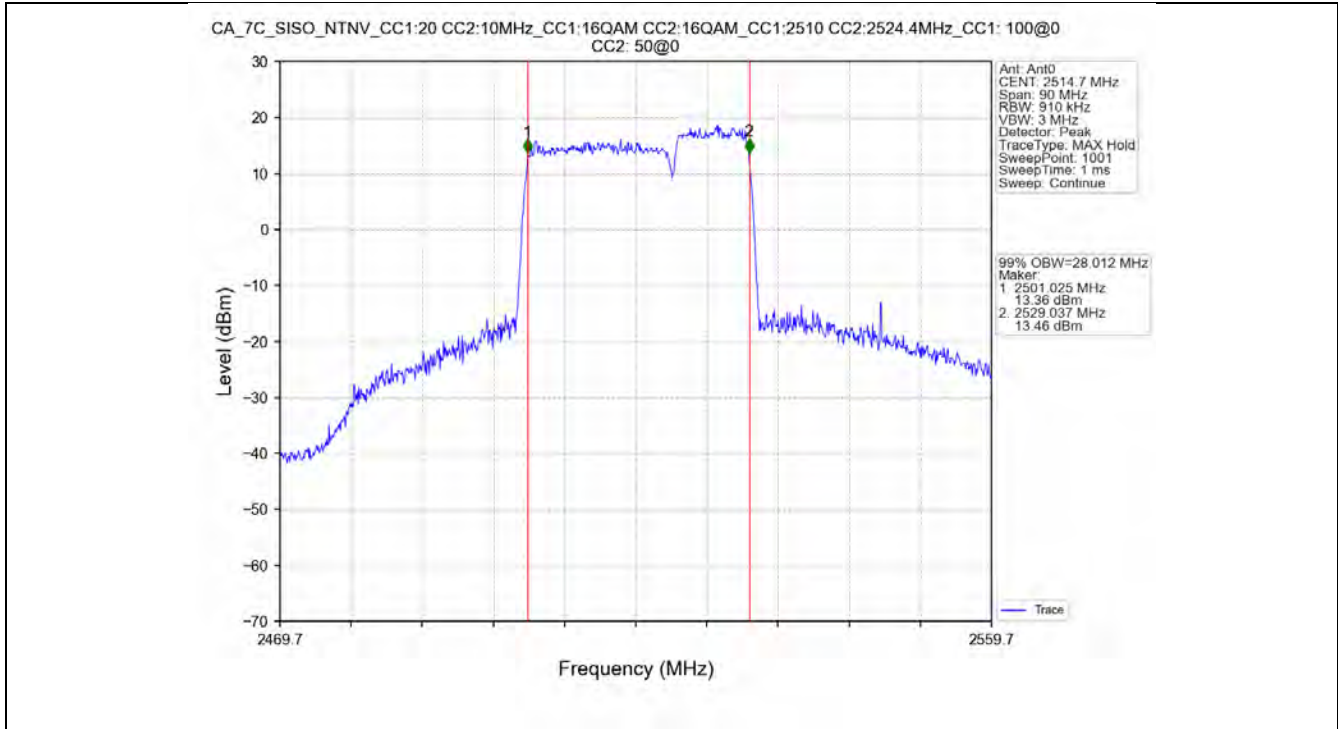


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Rev.: 01

Page: 64 of 598



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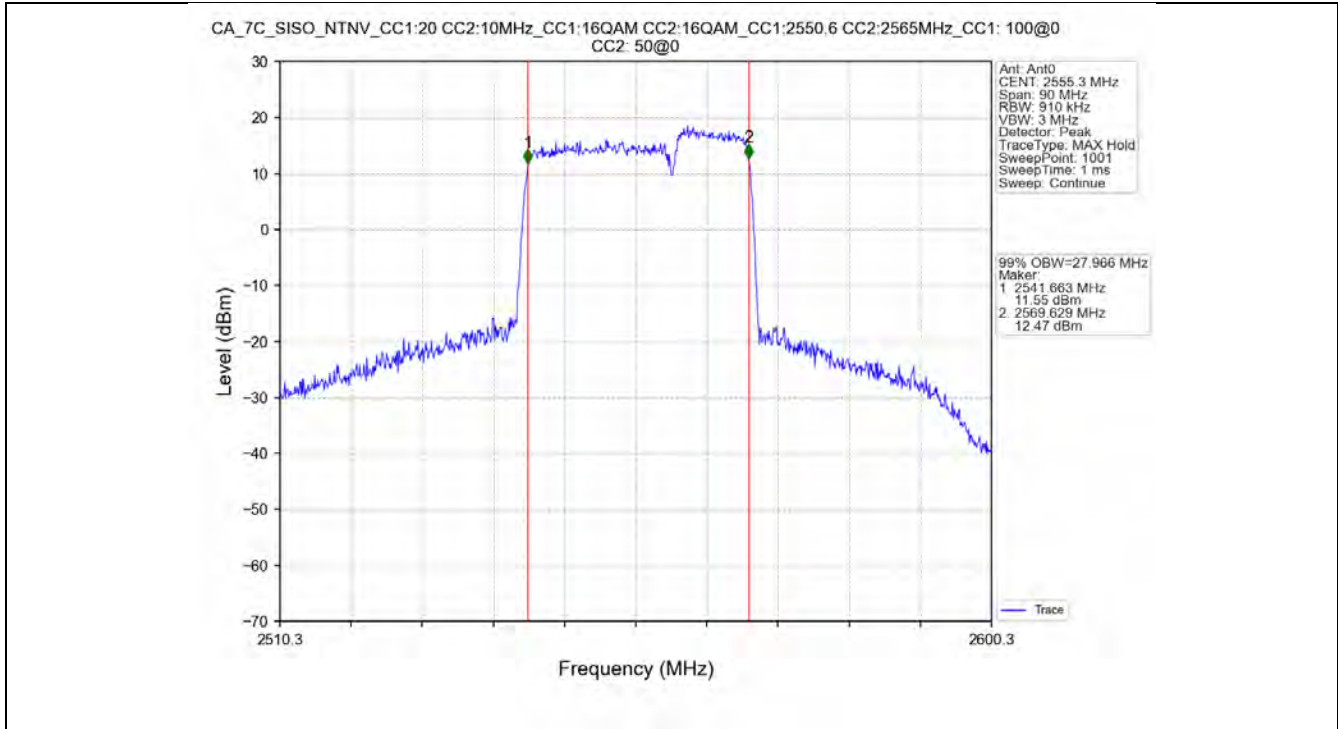


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Rev.: 01

Page: 65 of 598



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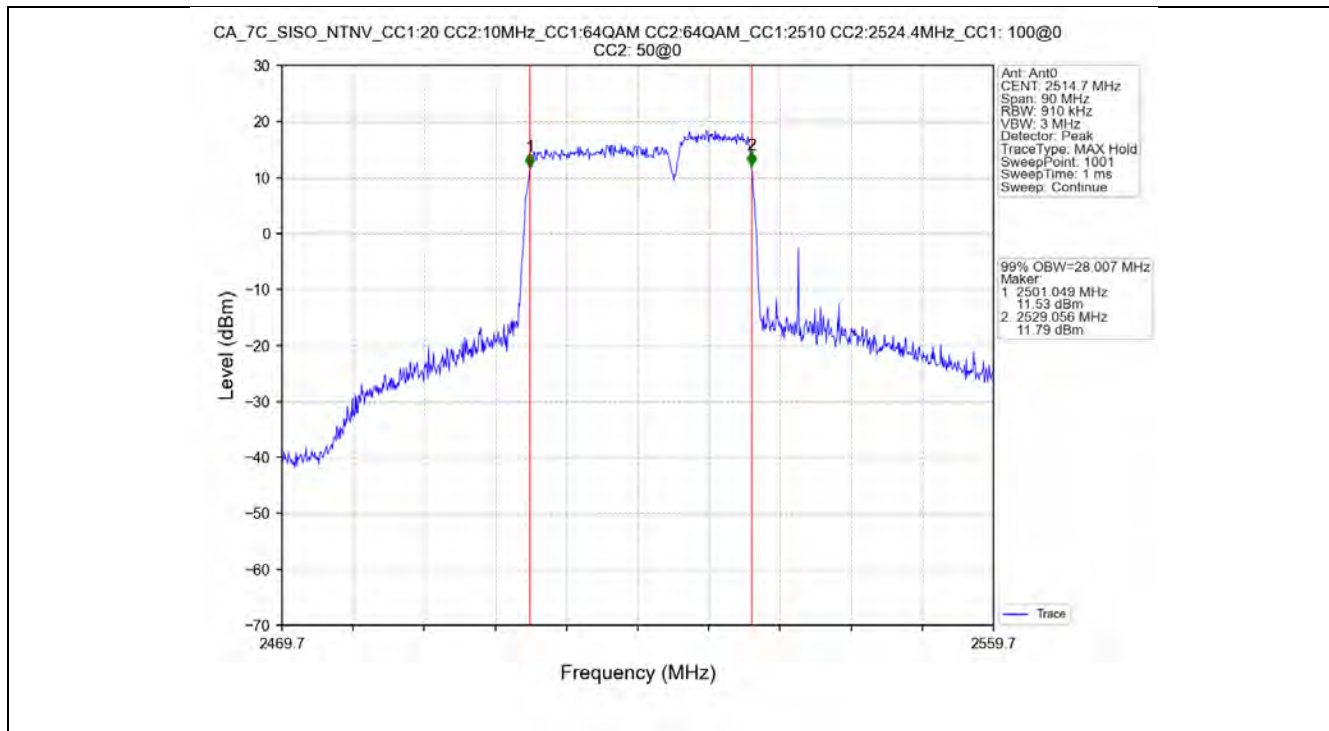
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Rev.: 01  
Page: 66 of 598



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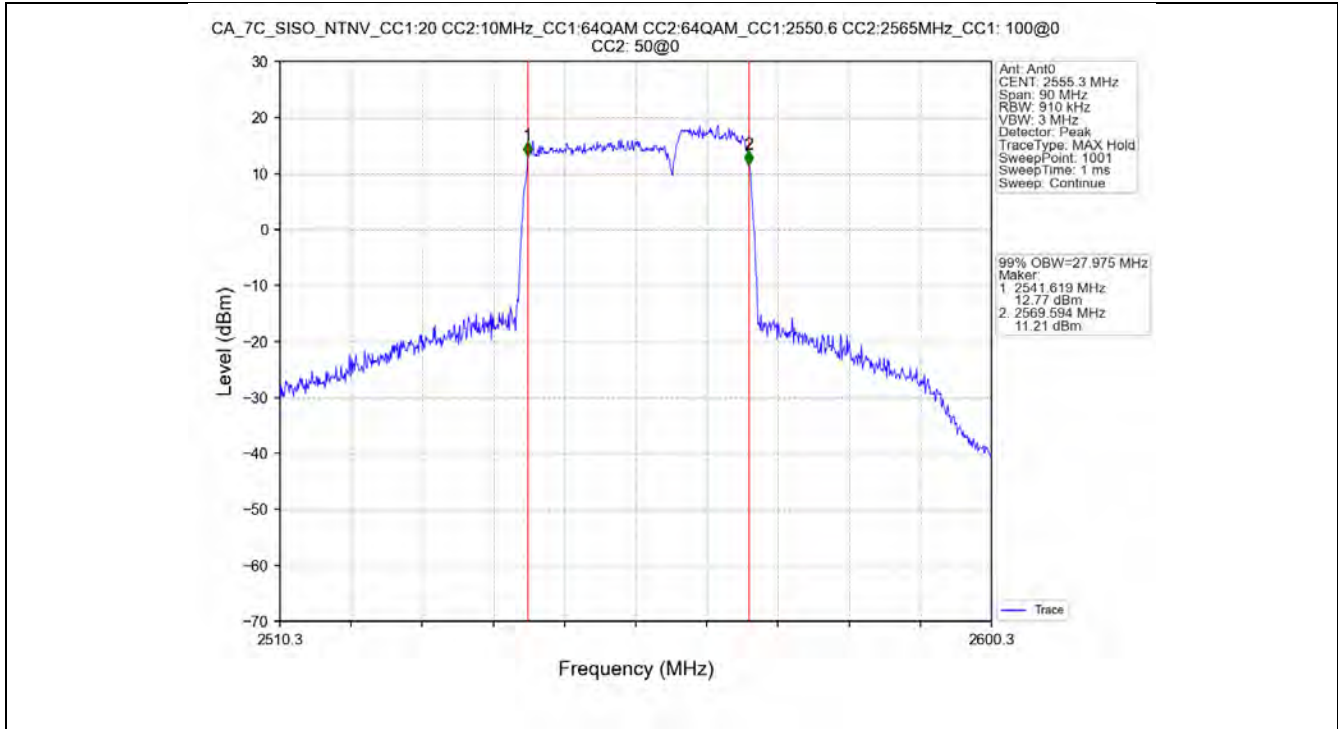


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Report No.: SZCR240100038408

Rev.: 01

Page: 67 of 598



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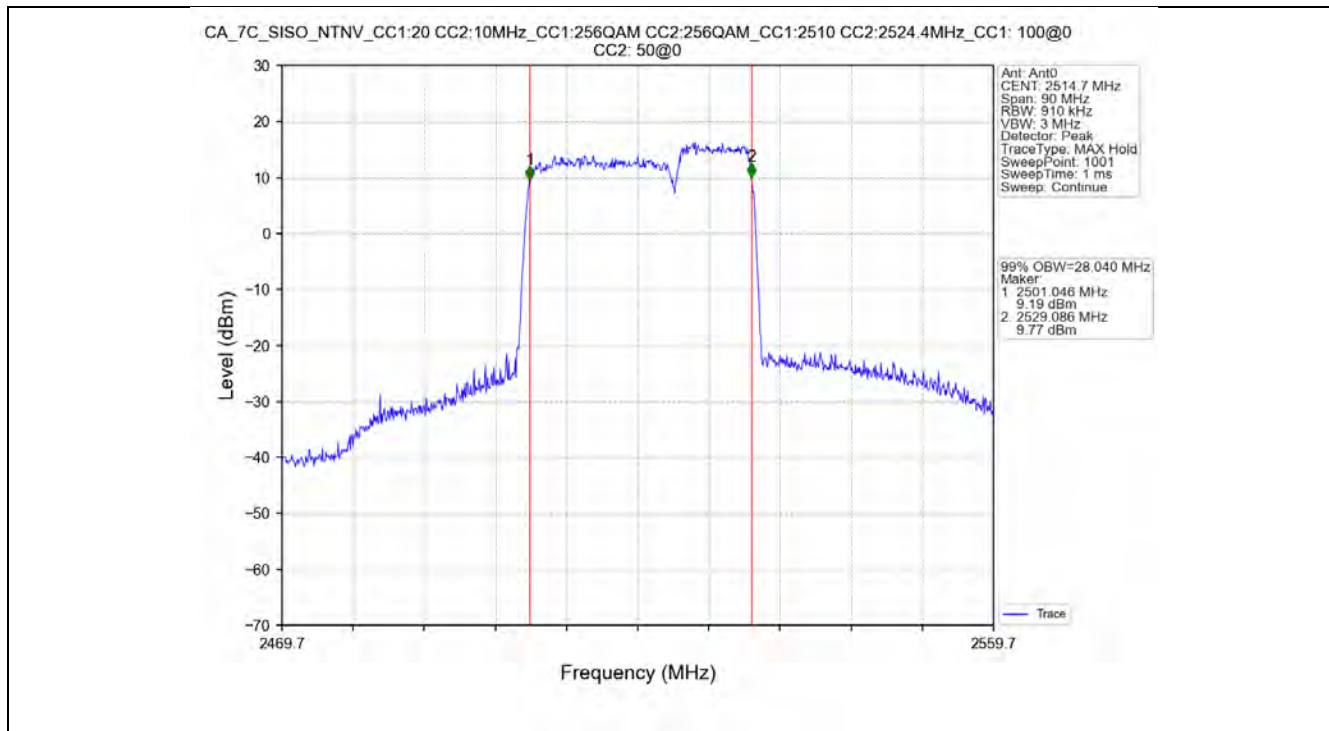
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 68 of 598



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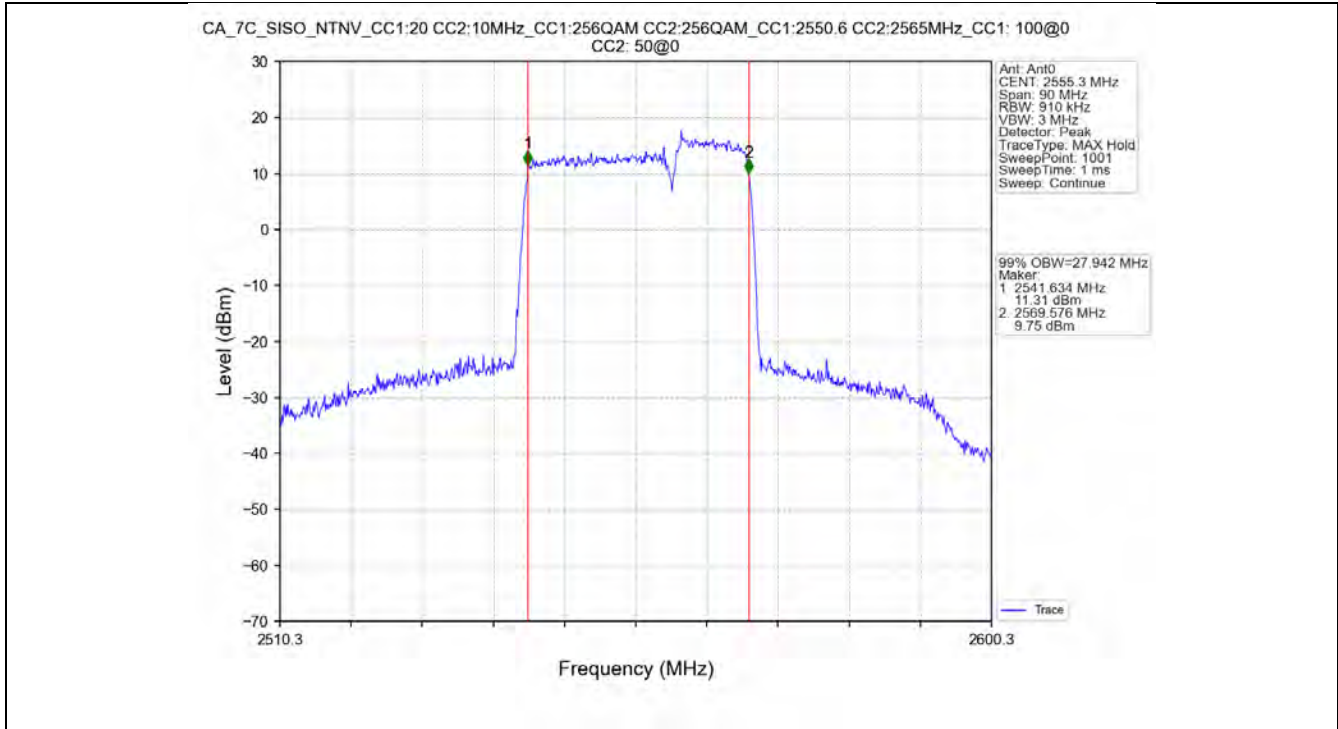


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Report No.: SZCR240100038408

Rev.: 01

Page: 69 of 598



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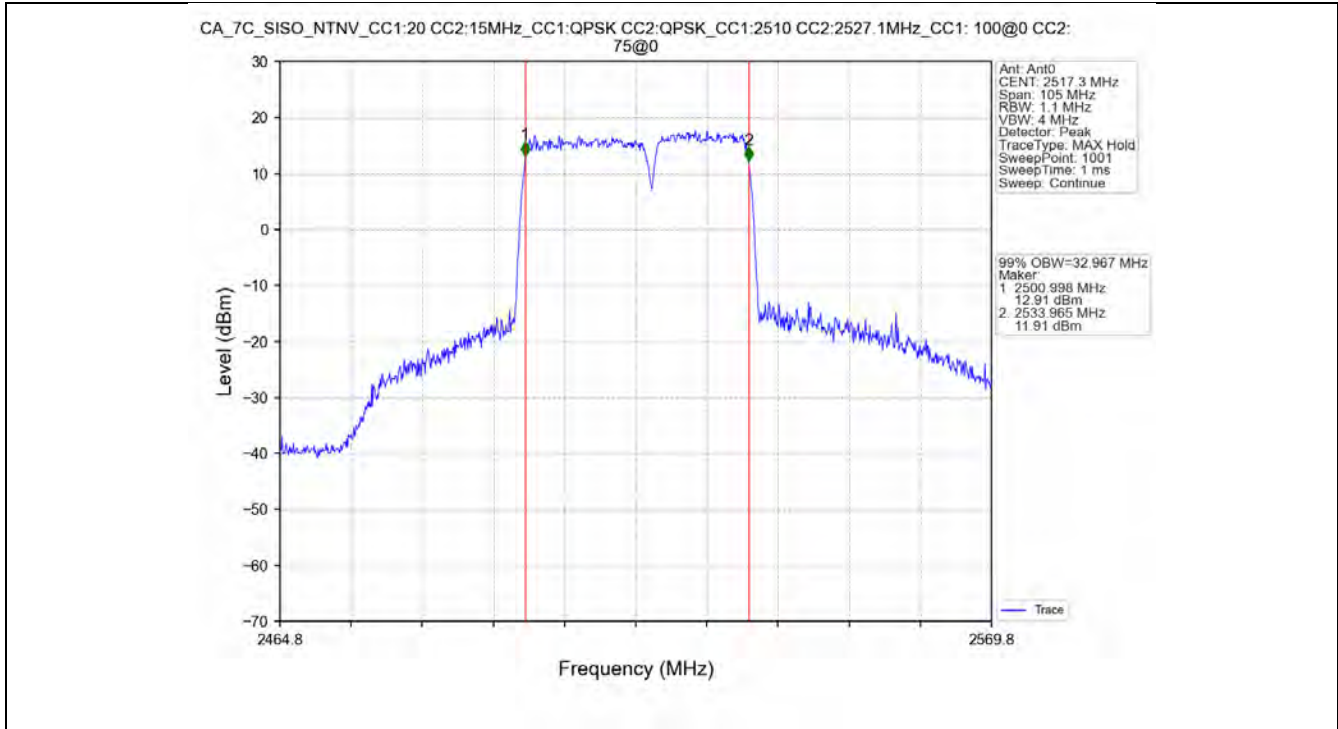


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Report No.: SZCR240100038408

Rev.: 01

Page: 70 of 598



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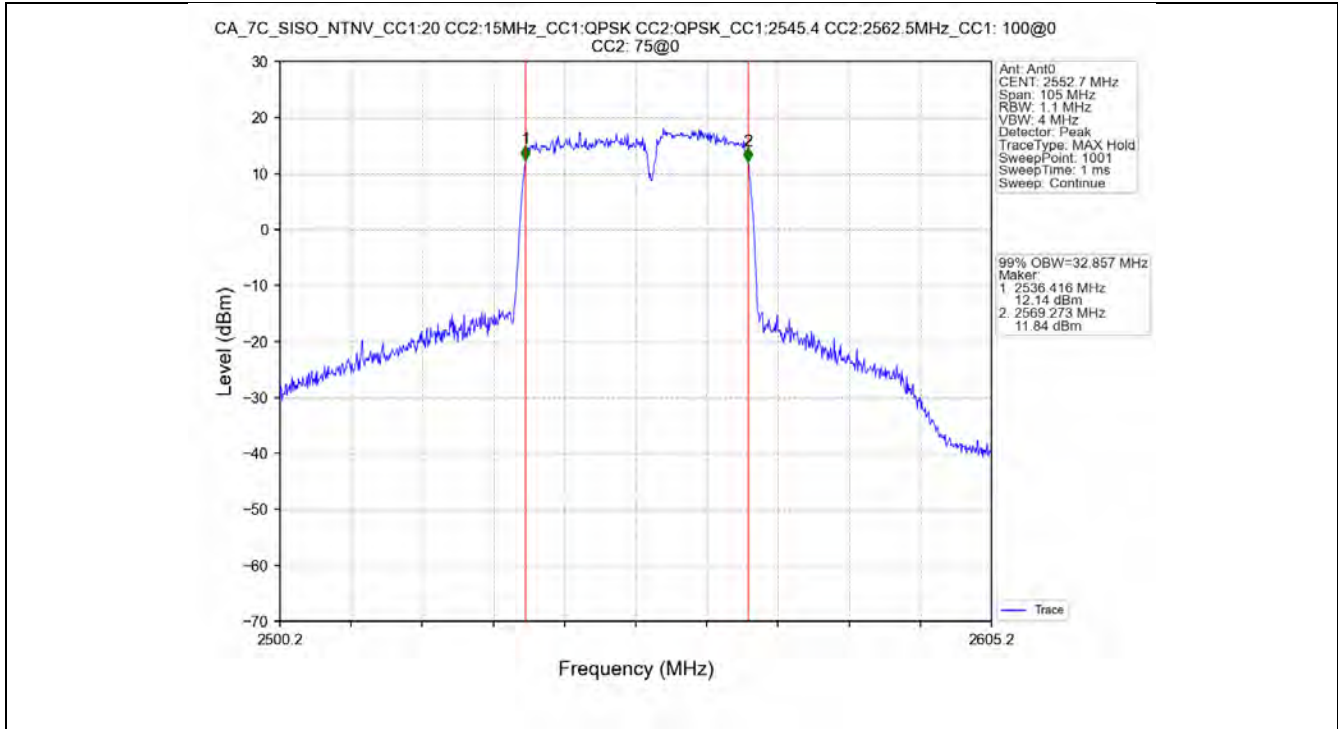


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 71 of 598



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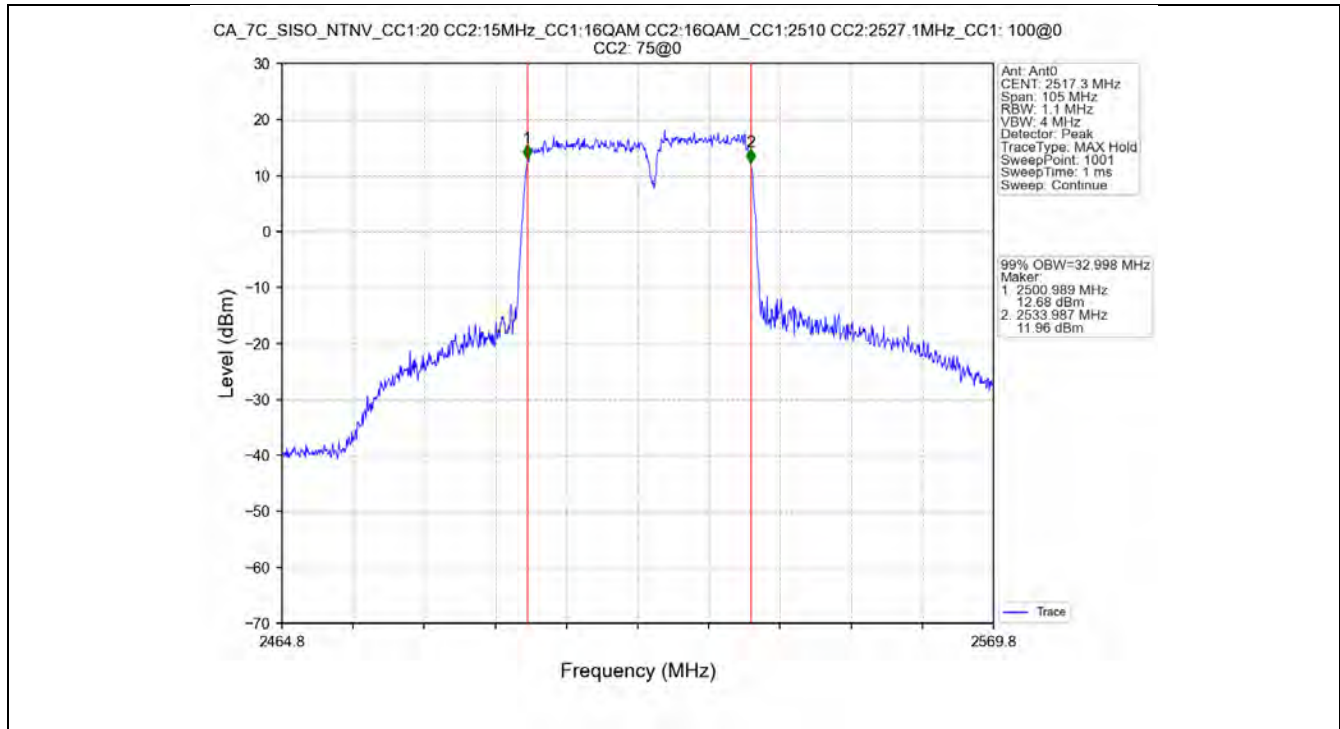


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 72 of 598



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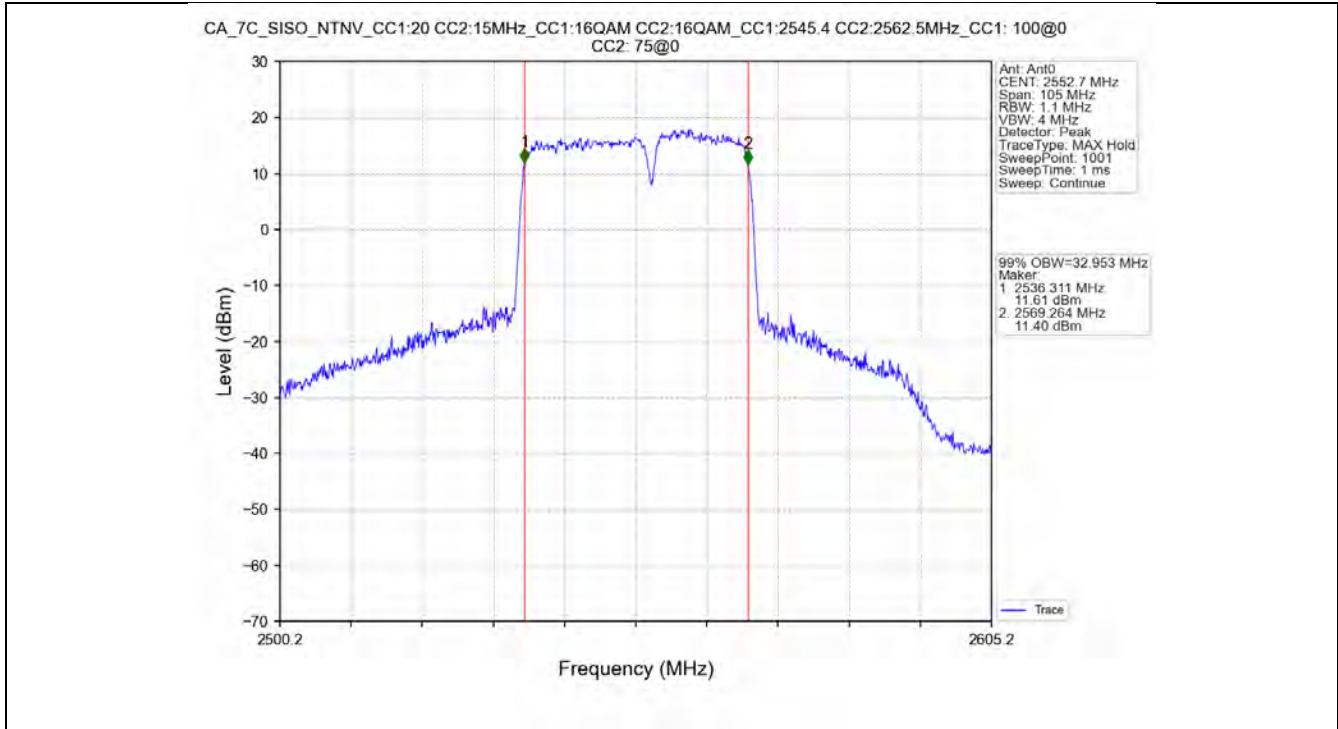


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Report No.: SZCR240100038408

Rev.: 01

Page: 73 of 598



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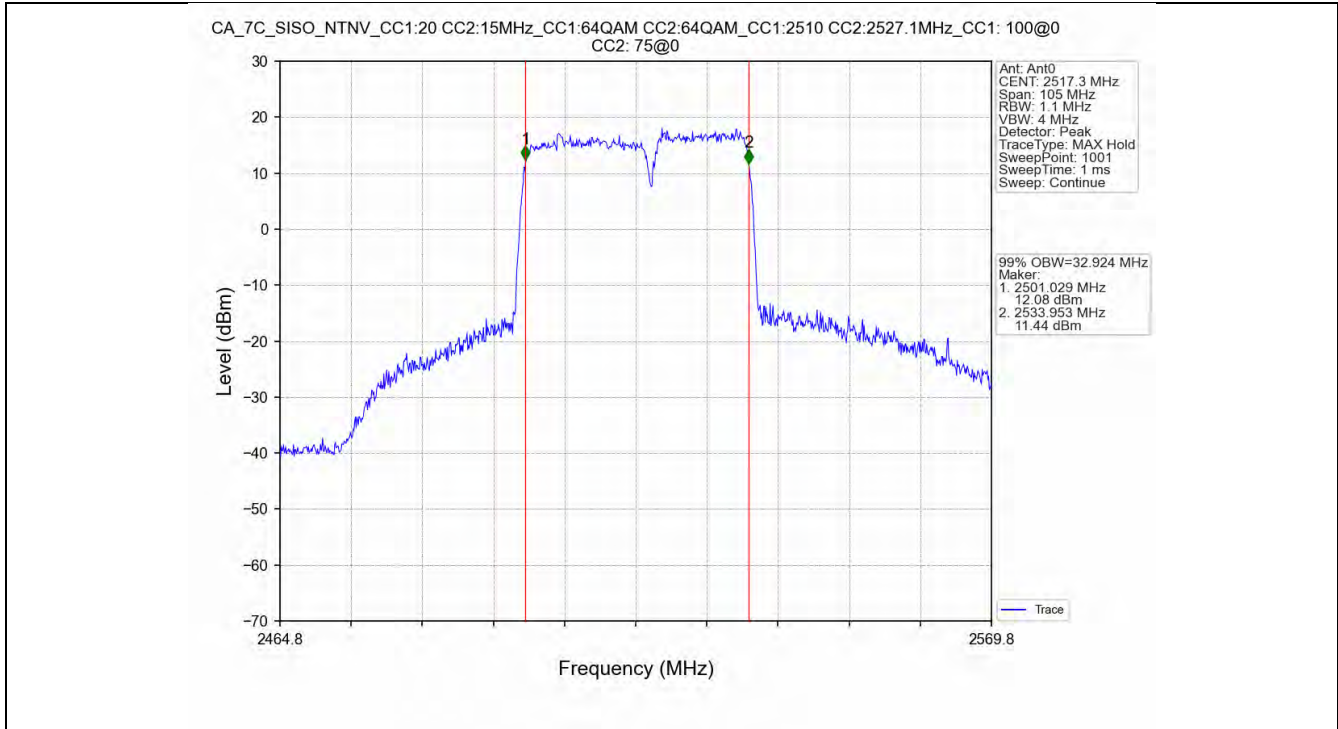


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 74 of 598



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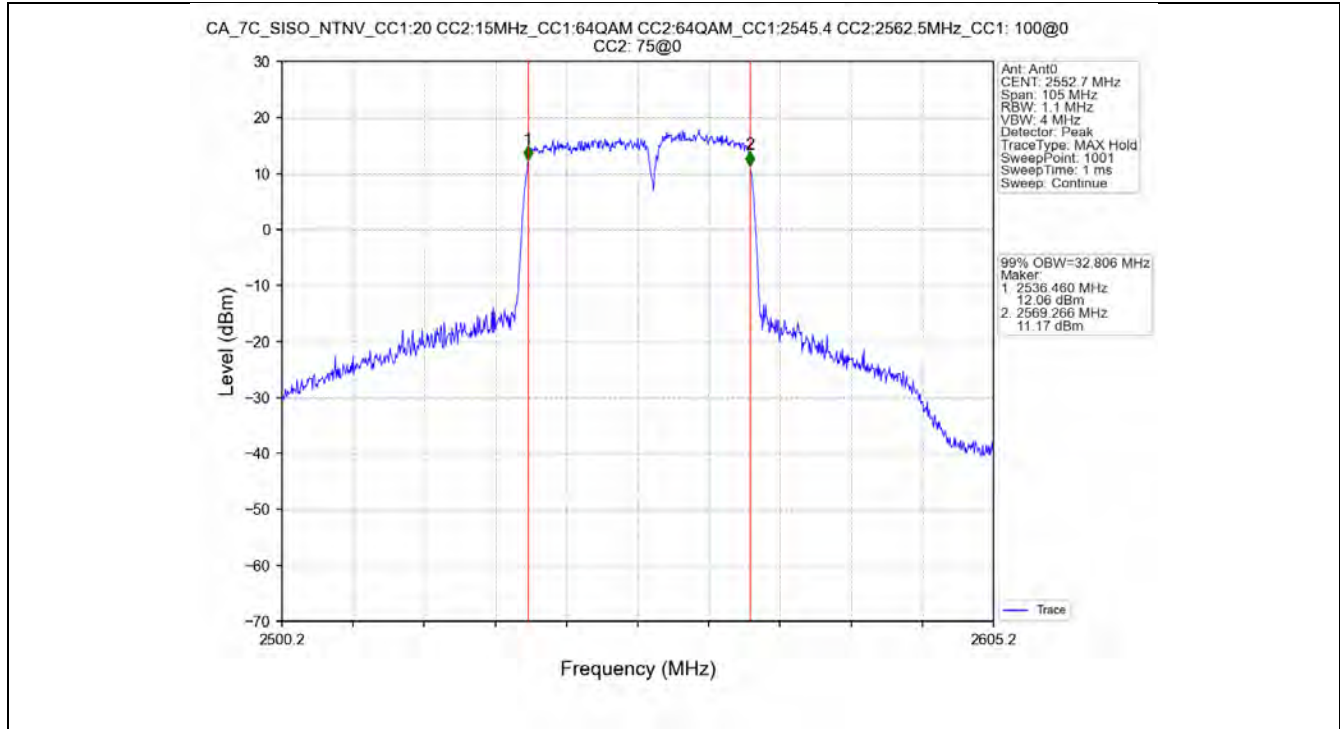


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Report No.: SZCR240100038408

Rev.: 01

Page: 75 of 598



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Shenzhen Branch**

Report No.: SZCR240100038408  
Rev.: 01  
Page: 76 of 598



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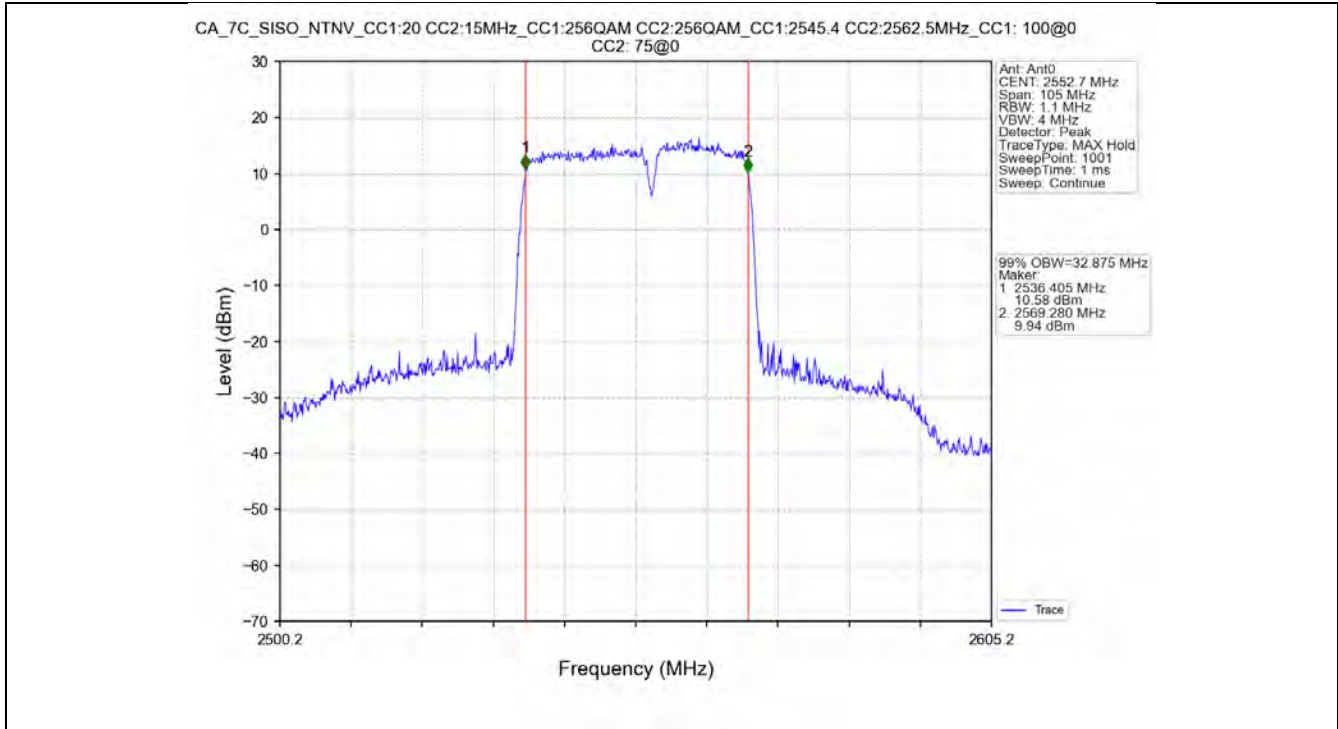


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 77 of 598



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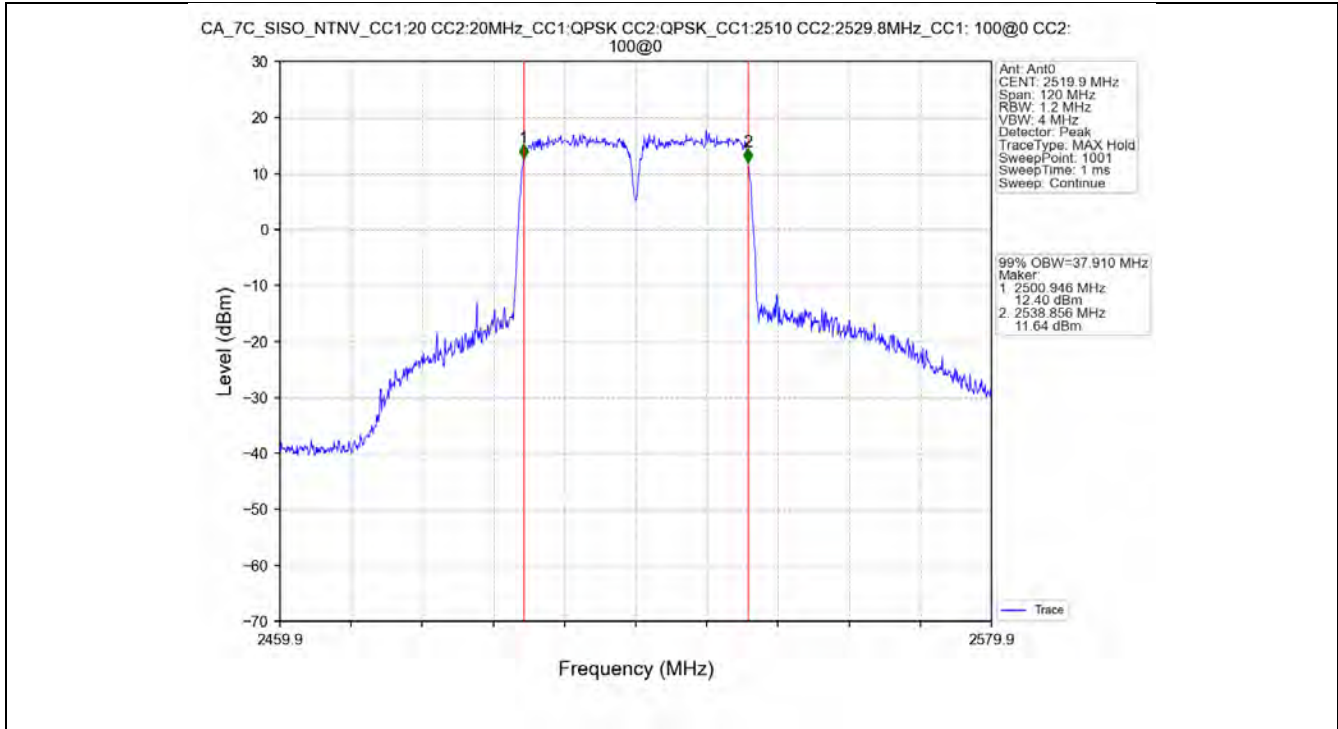


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Report No.: SZCR240100038408

Rev.: 01

Page: 78 of 598



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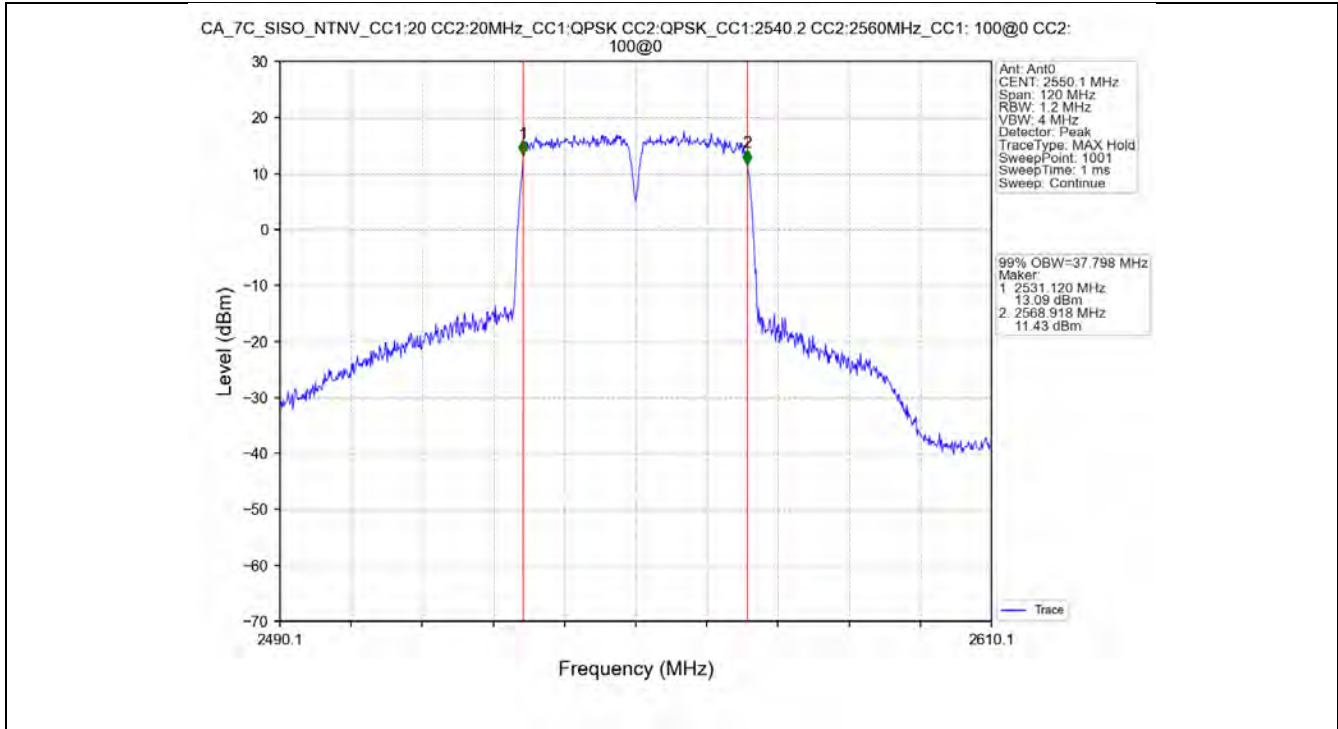


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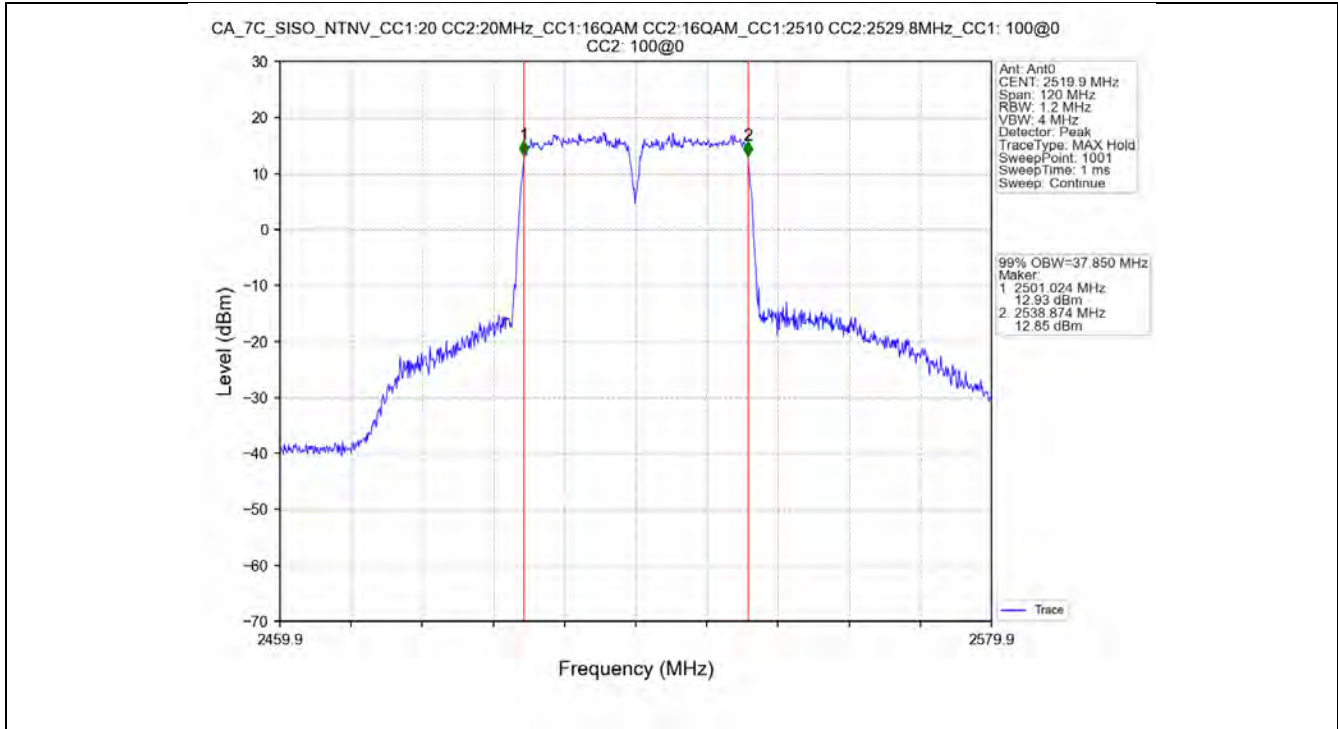


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Rev.: 01

Page: 80 of 598



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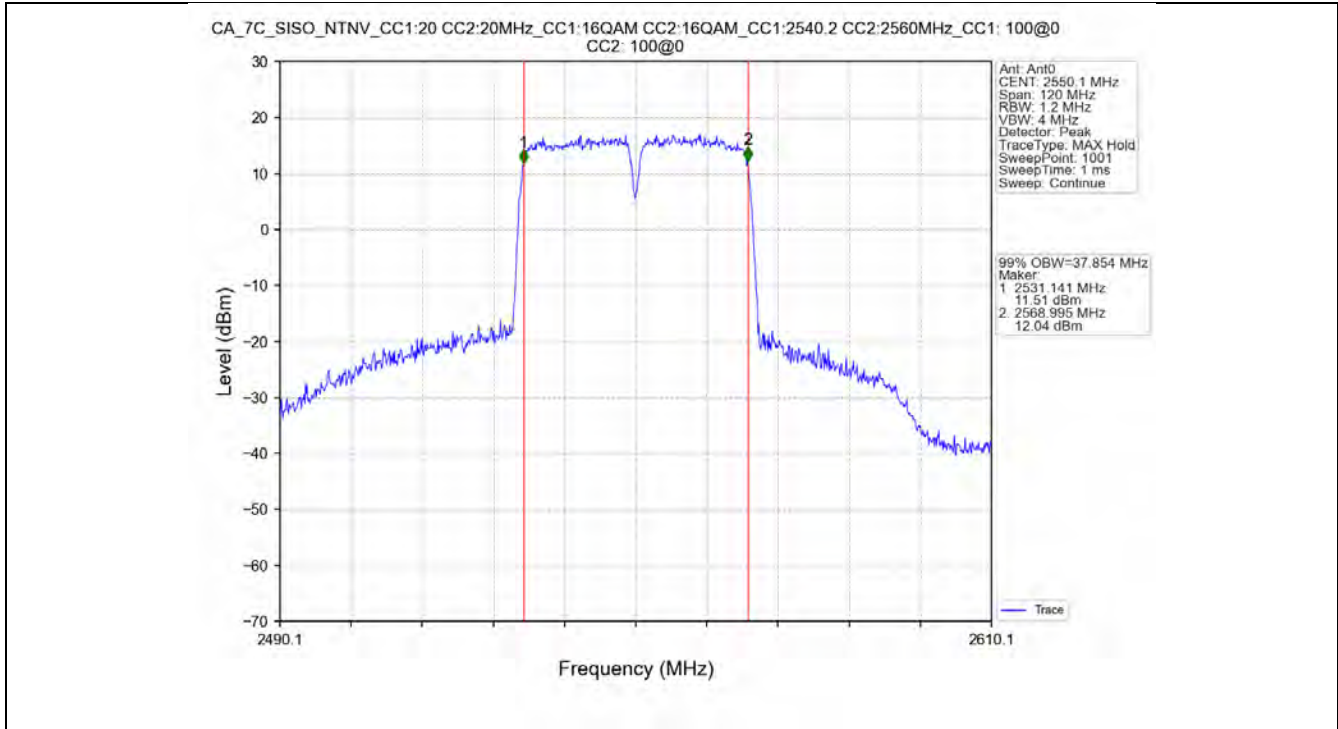


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Report No.: SZCR240100038408

Rev.: 01

Page: 81 of 598



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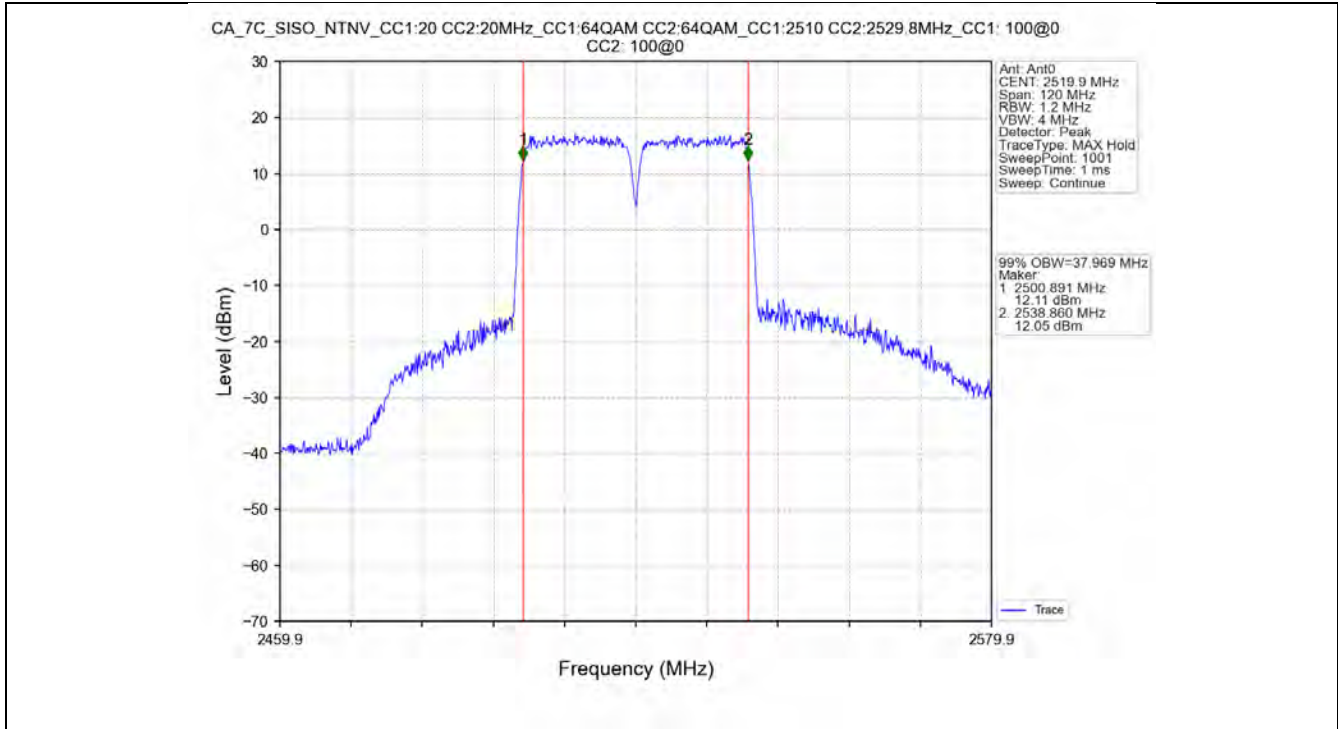


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Report No.: SZCR240100038408

Rev.: 01

Page: 82 of 598



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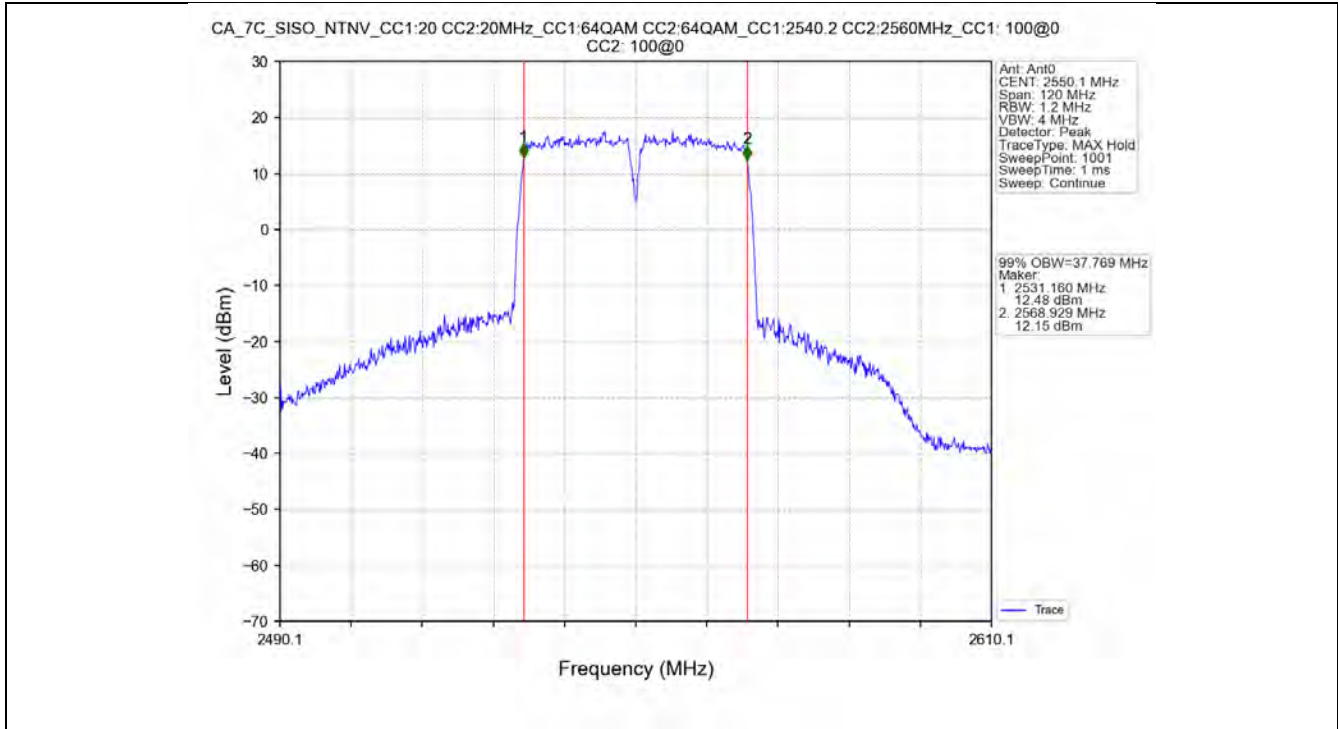


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Report No.: SZCR240100038408

Rev.: 01

Page: 83 of 598



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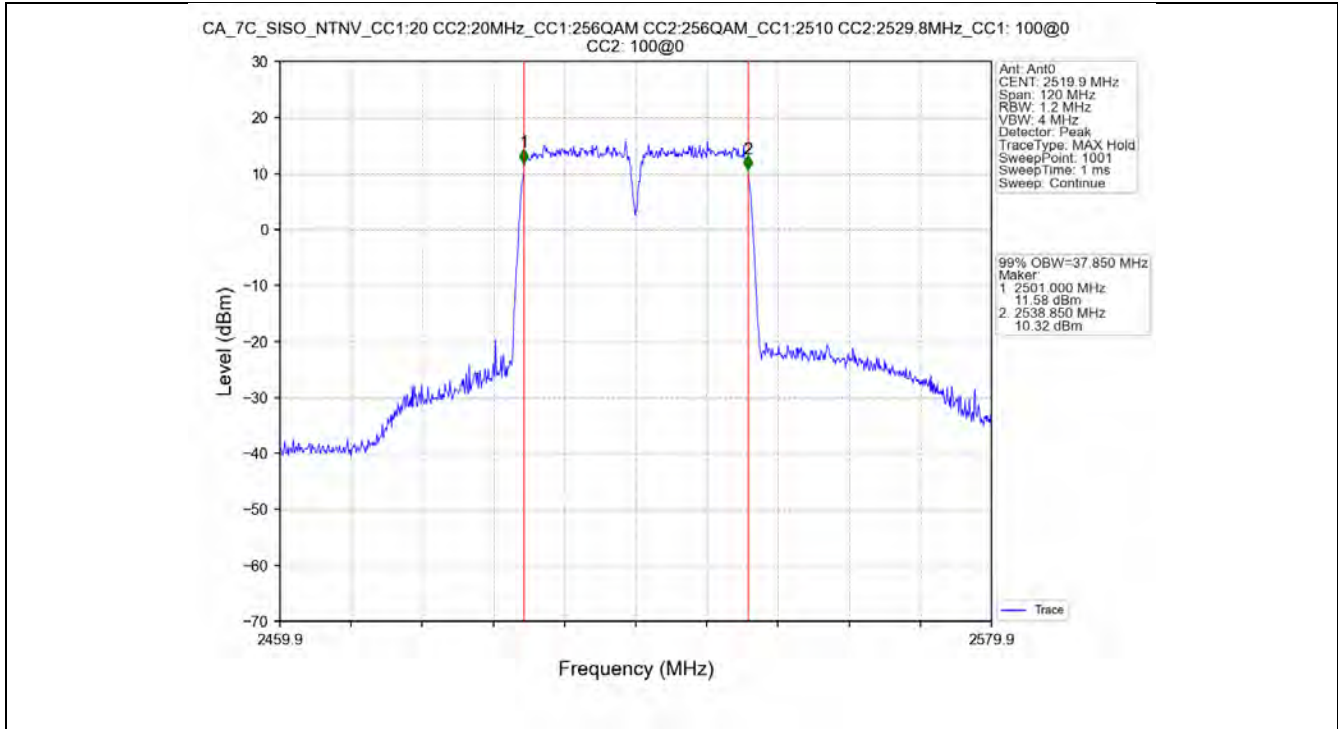


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Report No.: SZCR240100038408

Rev.: 01

Page: 84 of 598



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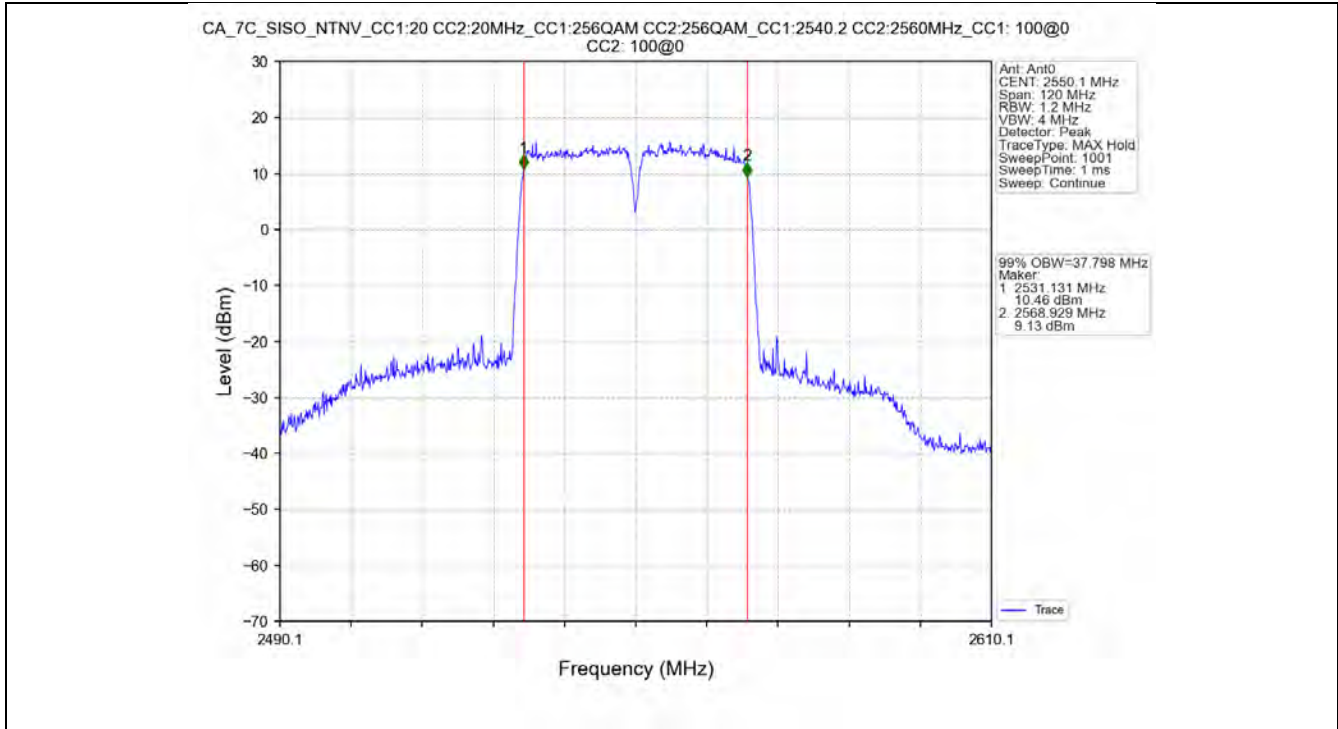


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Report No.: SZCR240100038408

Rev.: 01

Page: 85 of 598



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408

Rev.: 01

Page: 86 of 598

## 2.2 CA\_7C\_NTNV\_XDB

### 2.2.1 Test Result

Band: CA_7C / NTNV						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: QPSK	CC1:2505	CC1: 50@0	30.02	/	Pass
		CC2:2519.4	CC2: 100@0			
	CC2: QPSK	CC1:2545.6	CC1: 50@0	29.80	/	Pass
		CC2:2560	CC2: 100@0			
	16QAM	CC1:2505	CC1: 50@0	29.92	/	Pass
		CC2:2519.4	CC2: 100@0			
	16QAM	CC1:2545.6	CC1: 50@0	29.85	/	Pass
		CC2:2560	CC2: 100@0			
	64QAM	CC1:2505	CC1: 50@0	29.91	/	Pass
		CC2:2519.4	CC2: 100@0			
	64QAM	CC1:2545.6	CC1: 50@0	29.89	/	Pass
		CC2:2560	CC2: 100@0			
256QAM	CC1:2505	CC1: 50@0	29.96	/	Pass	
	CC2:2519.4	CC2: 100@0				
256QAM	CC1:2545.6	CC1: 50@0	29.88	/	Pass	
	CC2:2560	CC2: 100@0				
CC1:15 CC2:10	CC1: QPSK	CC1:2507.5	CC1: 75@0	25.04	/	Pass
		CC2:2519.5	CC2: 50@0			
	CC2: QPSK	CC1:2553	CC1: 75@0	24.95	/	Pass
		CC2:2565	CC2: 50@0			
	16QAM	CC1:2507.5	CC1: 75@0	25.00	/	Pass
		CC2:2519.5	CC2: 50@0			
	16QAM	CC1:2553	CC1: 75@0	24.99	/	Pass
		CC2:2565	CC2: 50@0			
	64QAM	CC1:2507.5	CC1: 75@0	25.05	/	Pass
		CC2:2519.5	CC2: 50@0			
	64QAM	CC1:2553	CC1: 75@0	25.10	/	Pass
		CC2:2565	CC2: 50@0			
256QAM	CC1:2507.5	CC1: 75@0	24.94	/	Pass	
	CC2:2519.5	CC2: 50@0				
256QAM	CC1:2553	CC1: 75@0	24.96	/	Pass	
	CC2:2565	CC2: 50@0				
CC1:15 CC2:15	CC1: QPSK	CC1:2507.5	CC1: 75@0	30.64	/	Pass
		CC2:2522.5	CC2: 75@0			
	CC2: QPSK	CC1:2547.5	CC1: 75@0	30.54	/	Pass
		CC2:2562.5	CC2: 75@0			
16QAM	CC1:2507.5	CC1: 75@0	30.64	/	Pass	
	CC2:2522.5	CC2: 75@0				
CC2: 16QAM	CC1:2547.5	CC1: 75@0	30.57	/	Pass	
	CC2:2562.5	CC2: 75@0				



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Report No.: SZCR240100038408

Rev.: 01

Page: 87 of 598

	16QAM	CC2:2562.5	CC2: 75@0			
	CC1: 64QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	30.65	/	Pass
	CC2: 64QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	30.62	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	30.63	/	Pass
	CC2: 256QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	30.59	/	Pass
CC1:15 CC2:20	CC1: QPSK	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.25	/	Pass
	CC2: QPSK	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.25	/	Pass
	CC1: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.30	/	Pass
	CC2: 16QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.27	/	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.41	/	Pass
	CC2: 64QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.33	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.31	/	Pass
	CC2: 256QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.35	/	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	29.89	/	Pass
	CC2: QPSK	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.95	/	Pass
	CC1: 16QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	29.91	/	Pass
	CC2: 16QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.88	/	Pass
	CC1: 64QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	35.16	/	Pass
	CC2: 64QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.89	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	29.98	/	Pass
	CC2: 256QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.84	/	Pass
CC1:20 CC2:15	CC1: QPSK	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.35	/	Pass
	CC2: QPSK	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.32	/	Pass
	CC1: 16QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.44	/	Pass
	CC2: 16QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.33	/	Pass



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Report No.: SZCR240100038408  
Rev.: 01  
Page: 88 of 598

CC1:20 CC2:20	CC1: 64QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.36	/	Pass
	CC2: 64QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.31	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.33	/	Pass
	CC2: 256QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.25	/	Pass
	CC1: QPSK	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.50	/	Pass
	CC2: QPSK	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.59	/	Pass
CC1:20 CC2:20	CC1: 16QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.56	/	Pass
	CC2: 16QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.52	/	Pass
	CC1: 64QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.55	/	Pass
	CC2: 64QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.48	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.56	/	Pass
	CC2: 256QAM	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.48	/	Pass



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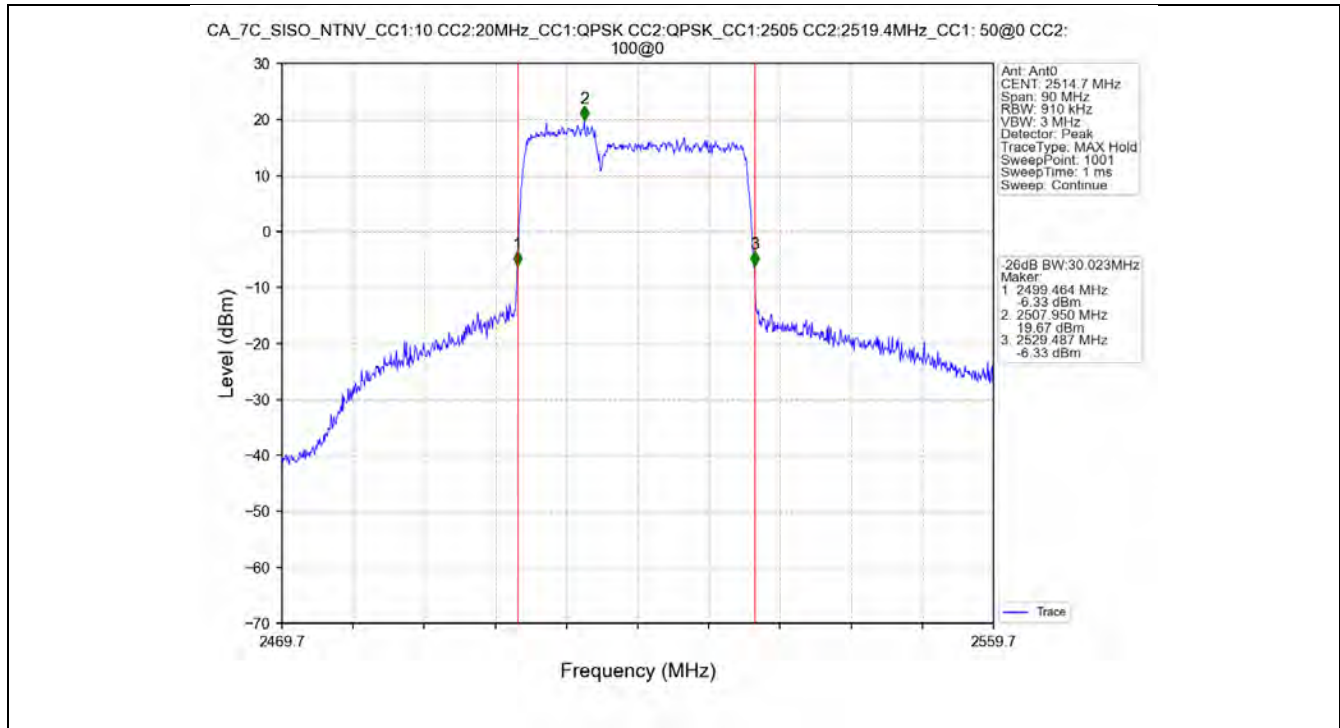
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Rev.: 01

Page: 89 of 598

2.2.2 Test Graph



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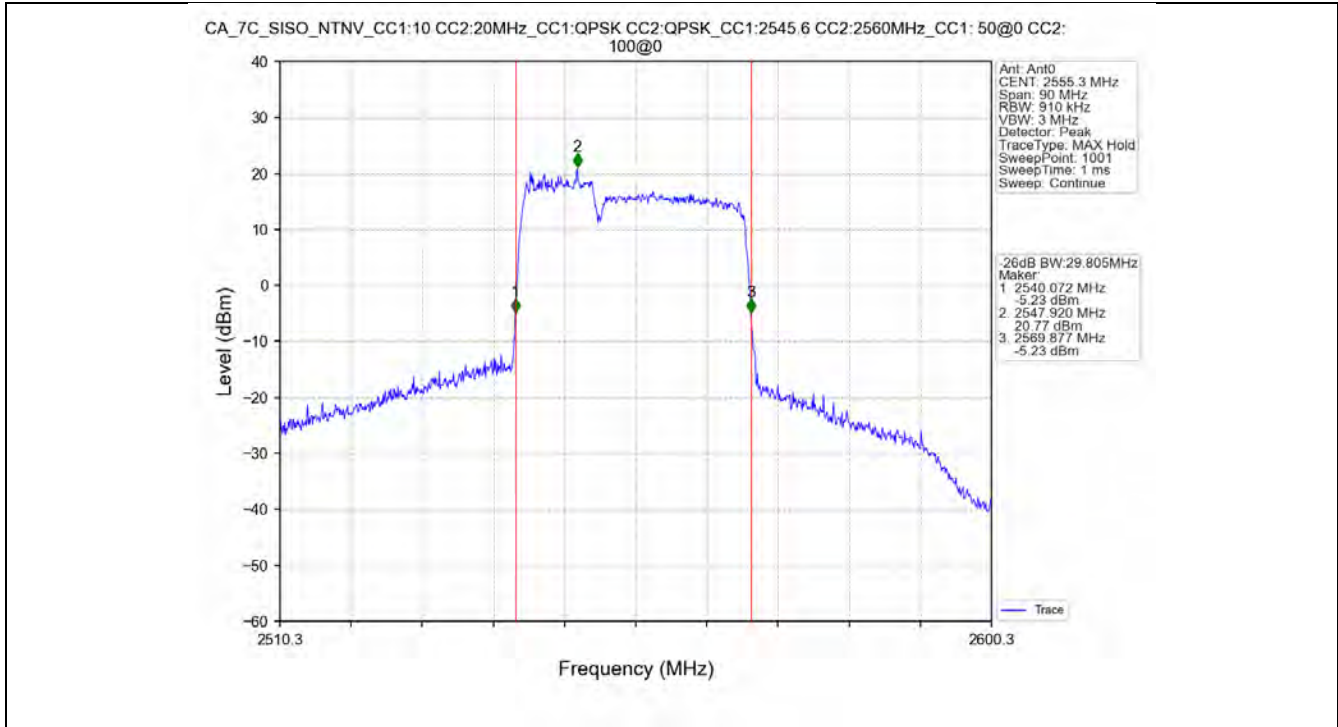


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Rev.: 01

Page: 90 of 598



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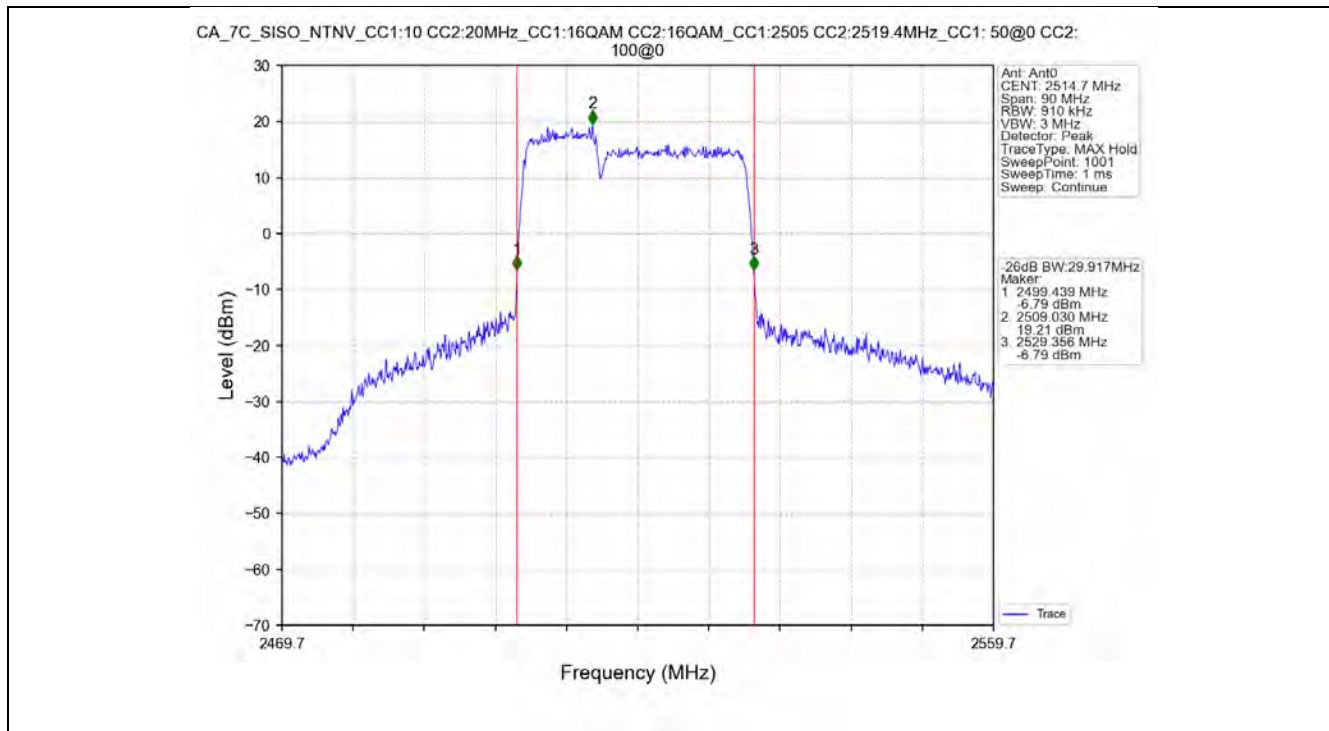
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 Rev.: 01  
 Page: 91 of 598



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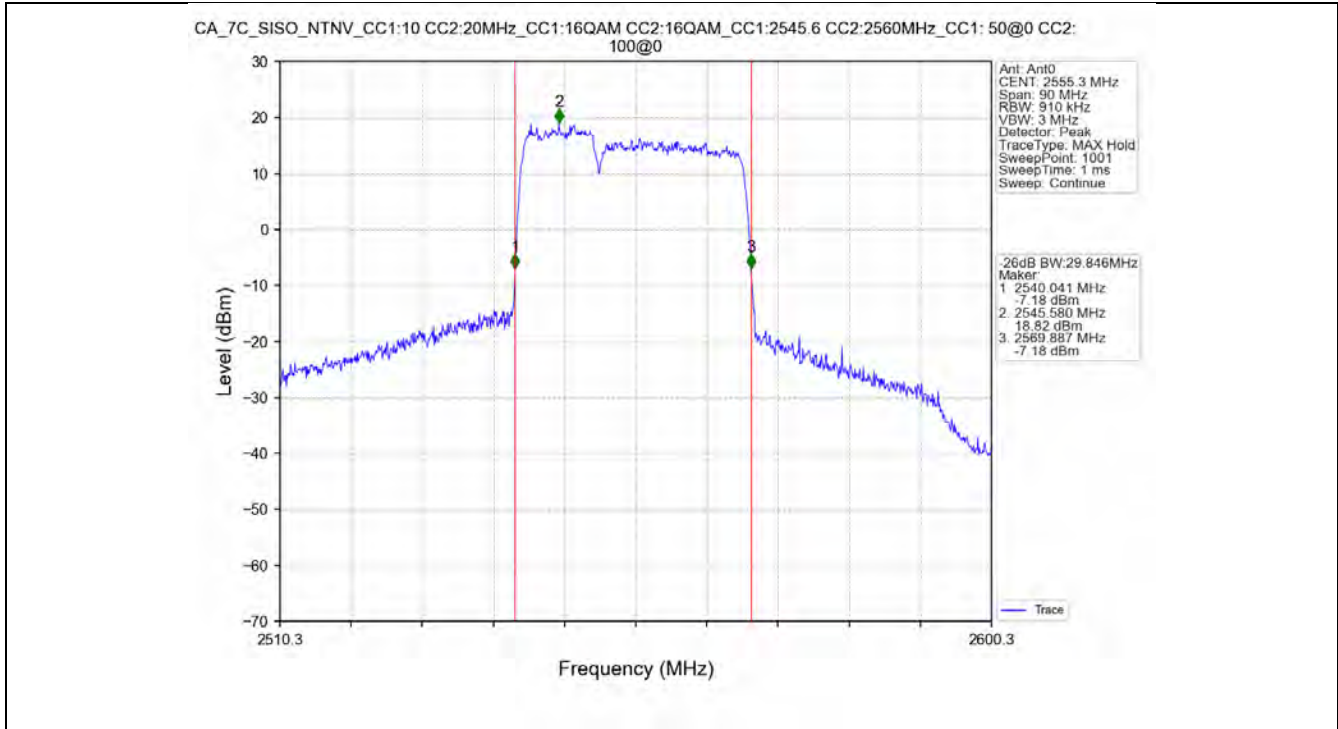


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Report No.: SZCR240100038408

Rev.: 01

Page: 92 of 598



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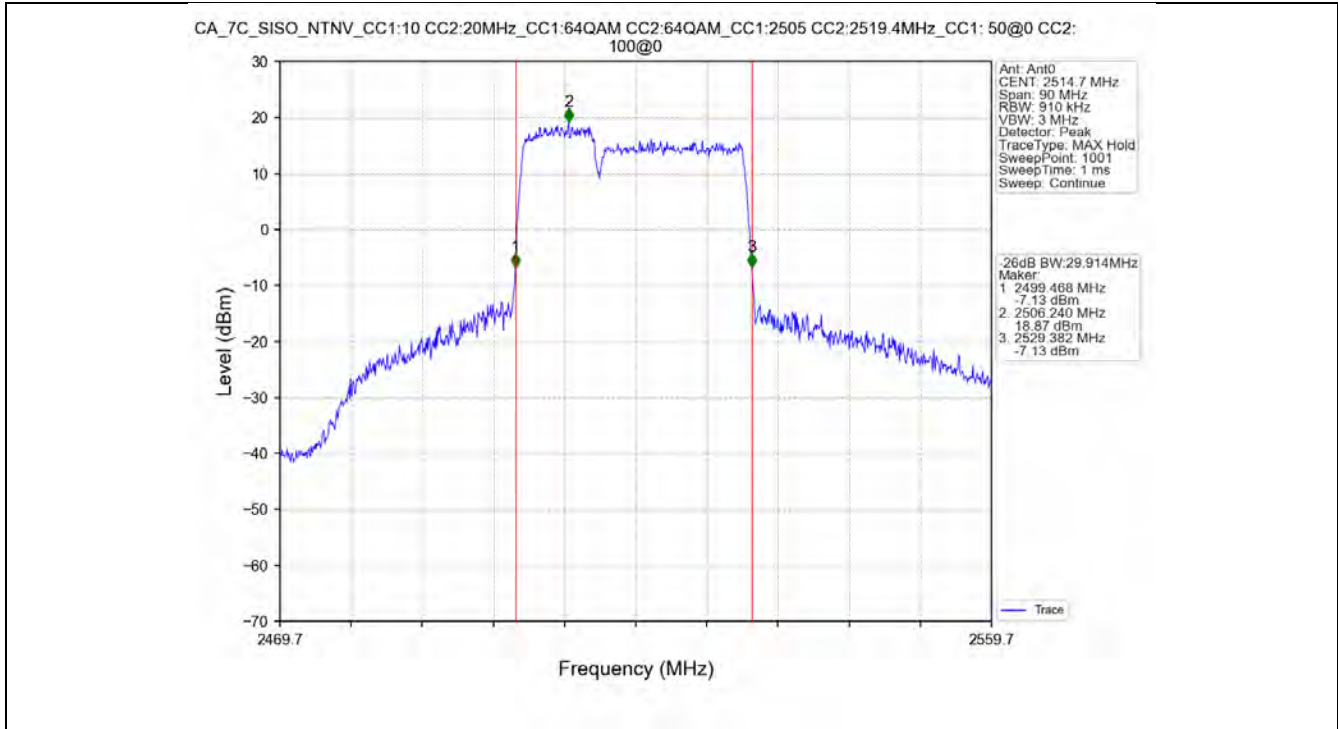


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Rev.: 01

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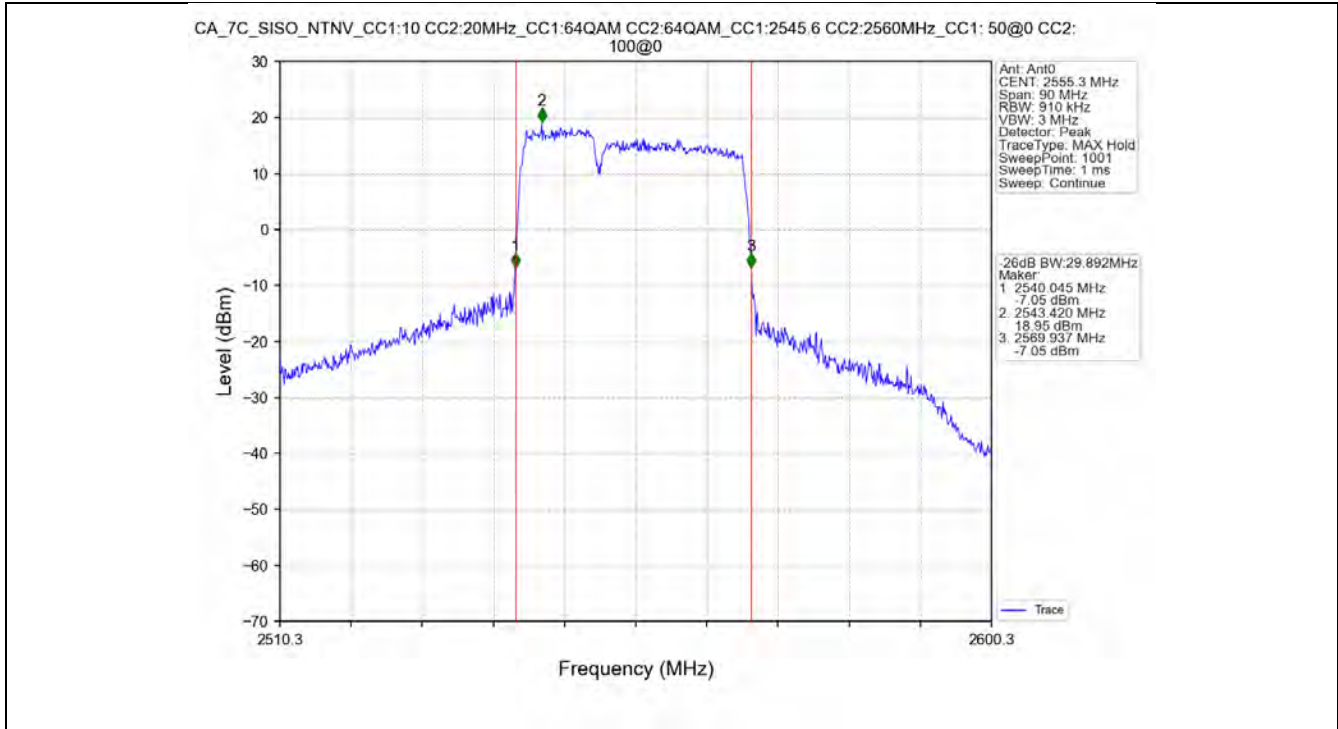


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Report No.: SZCR240100038408

Rev.: 01

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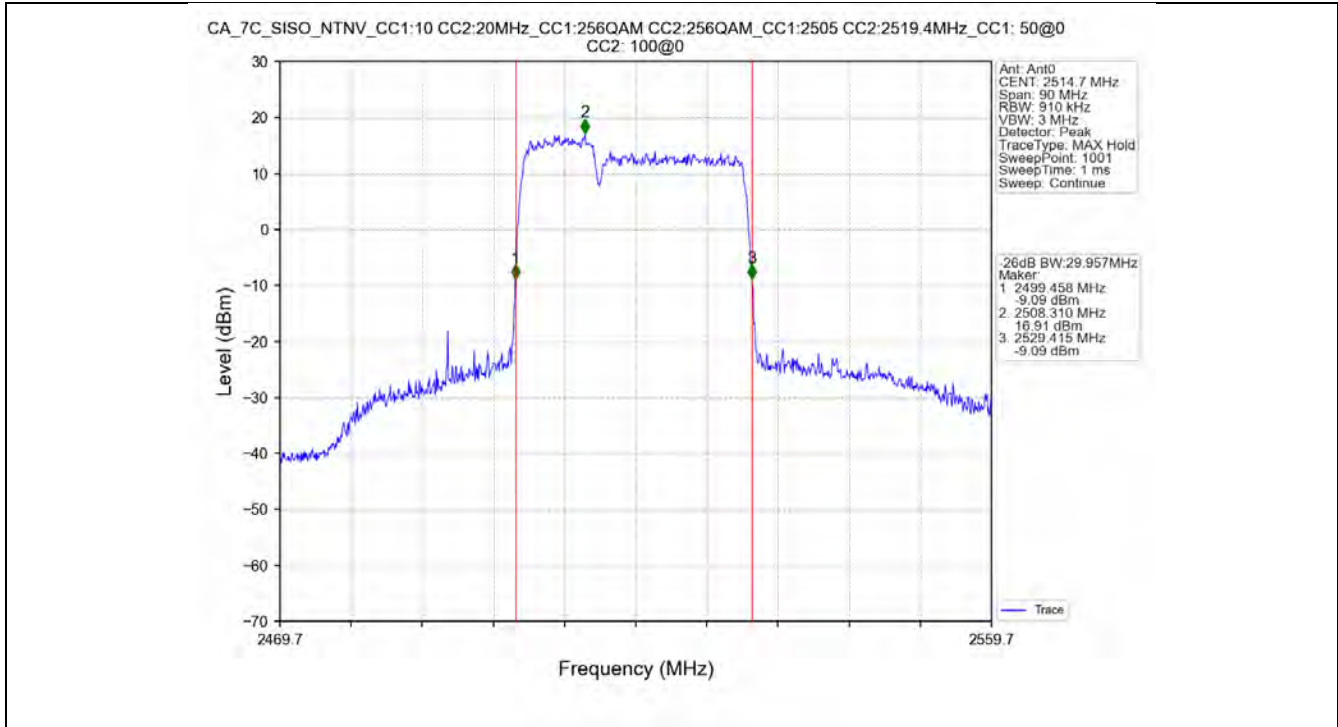


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Report No.: SZCR240100038408

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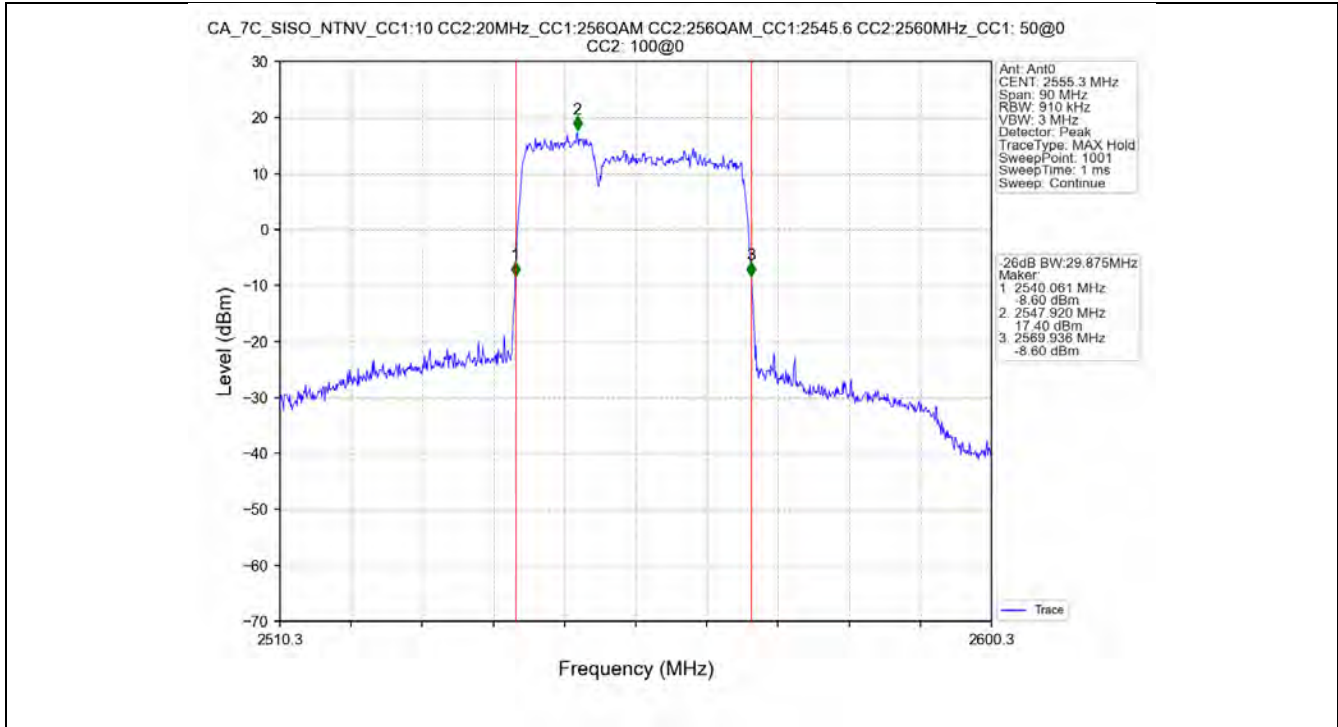


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Rev.: 01

Page: 96 of 598



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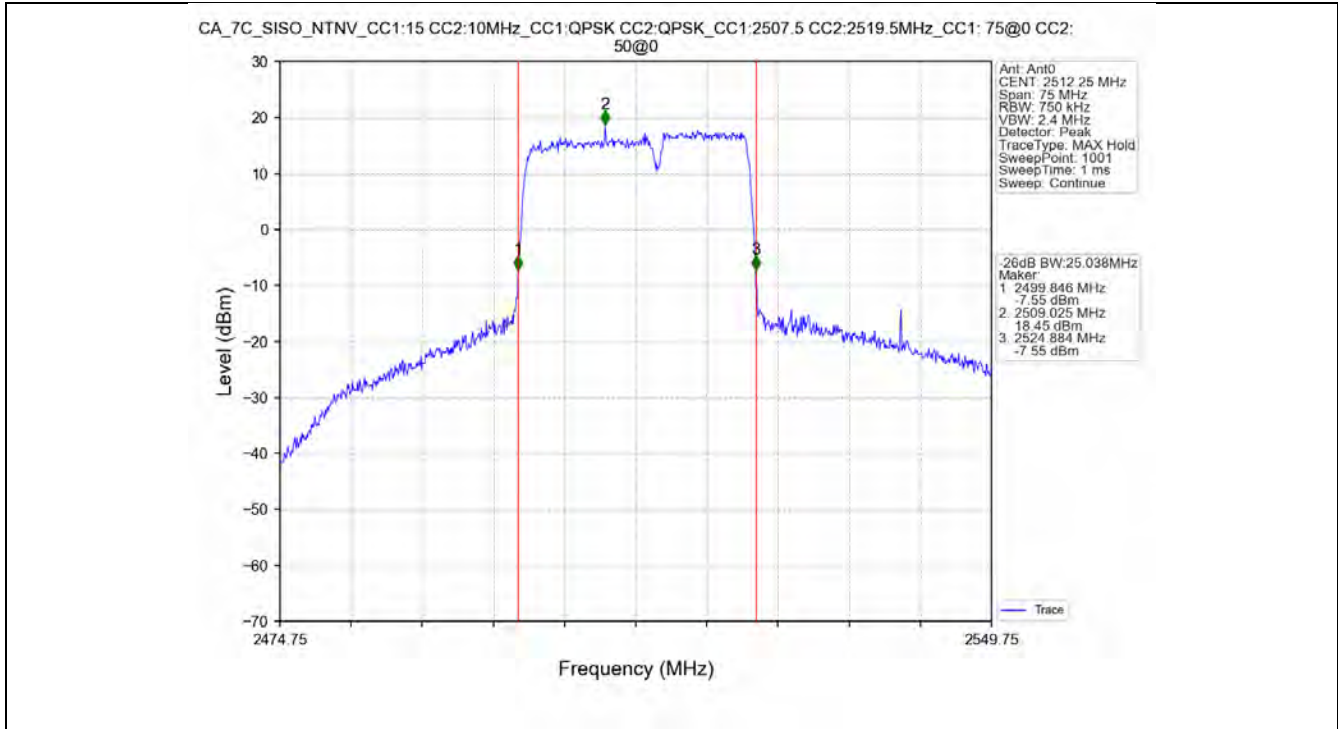


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Report No.: SZCR240100038408

Rev.: 01

Page: 97 of 598



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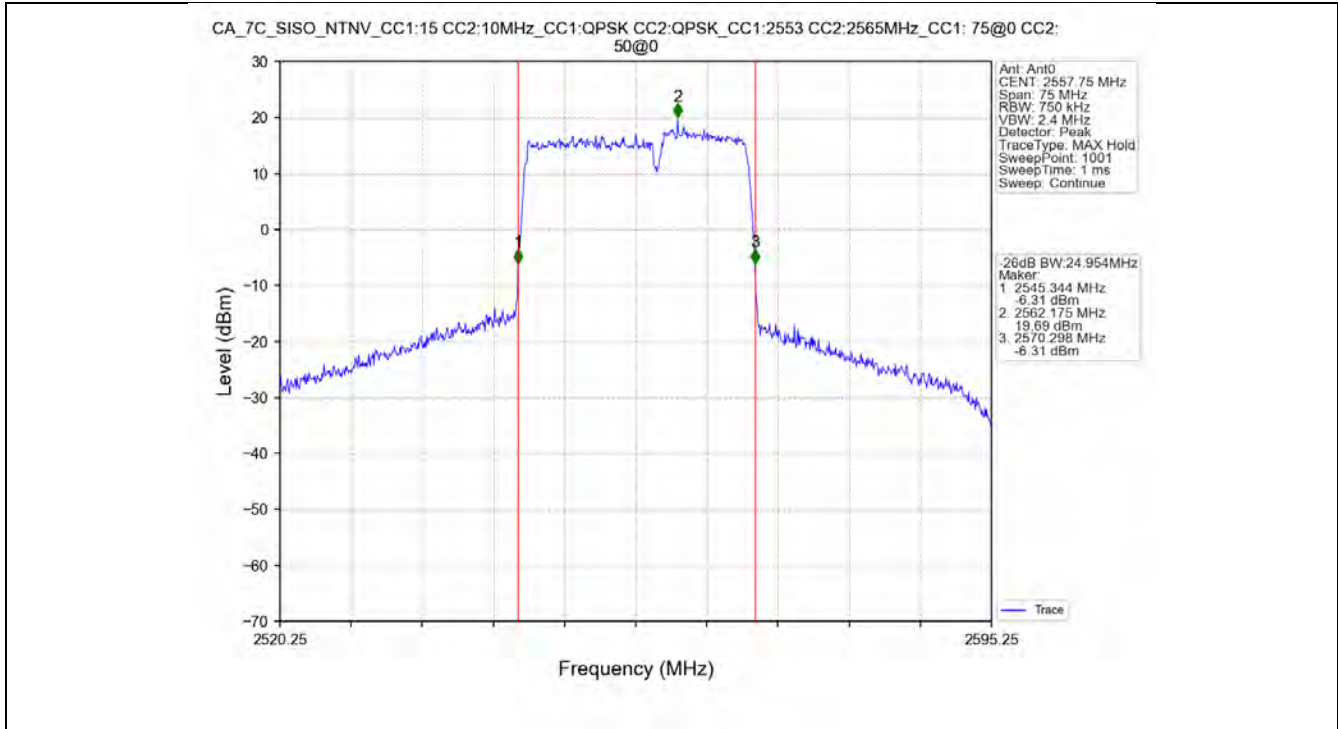


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Report No.: SZCR240100038408

Rev.: 01

Page: 98 of 598



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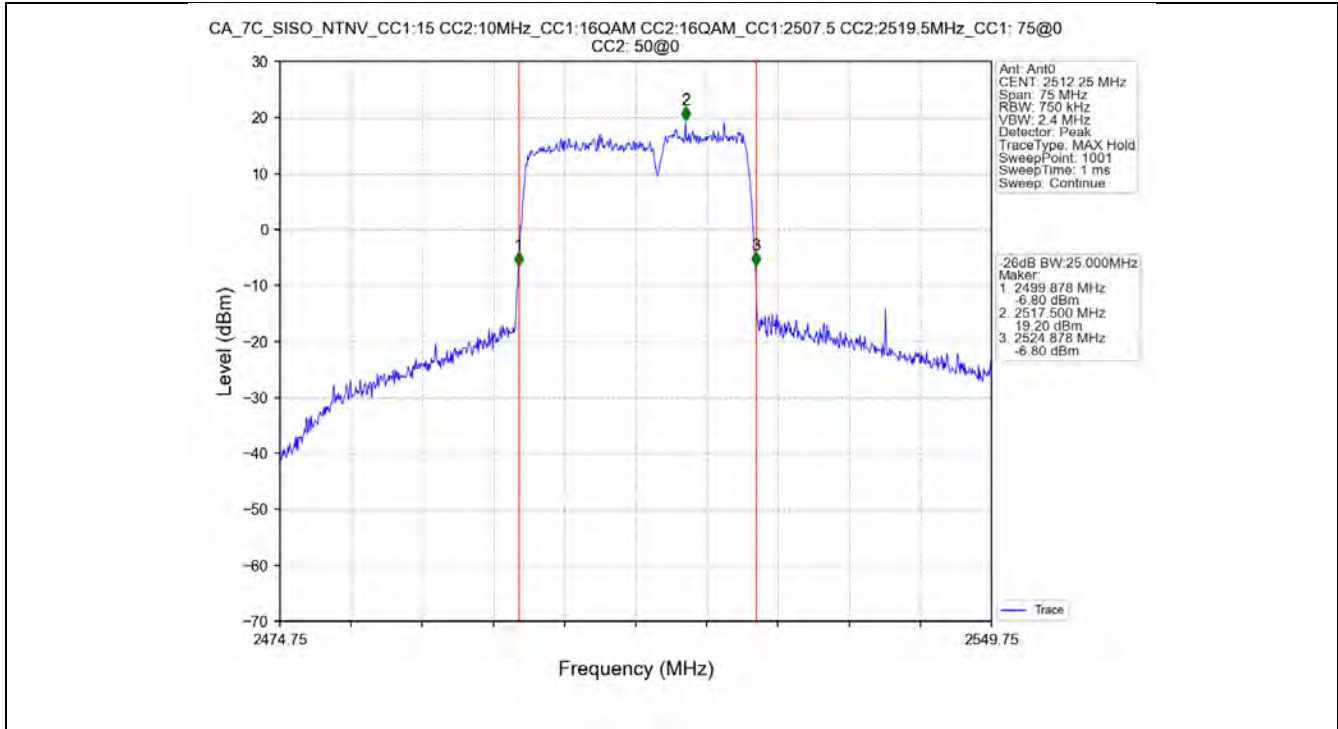


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Report No.: SZCR240100038408

Rev.: 01

Page: 99 of 598



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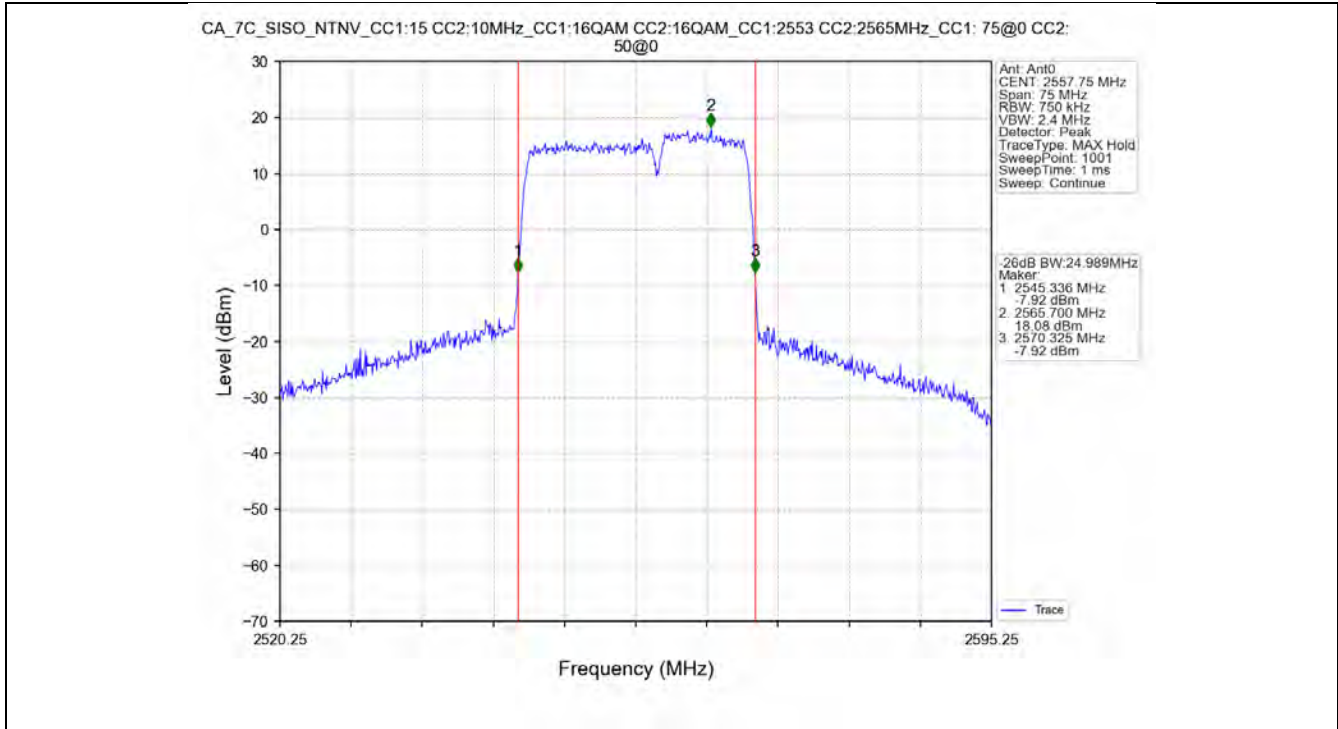


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Report No.: SZCR240100038408

Rev.: 01

Page: 100 of 598



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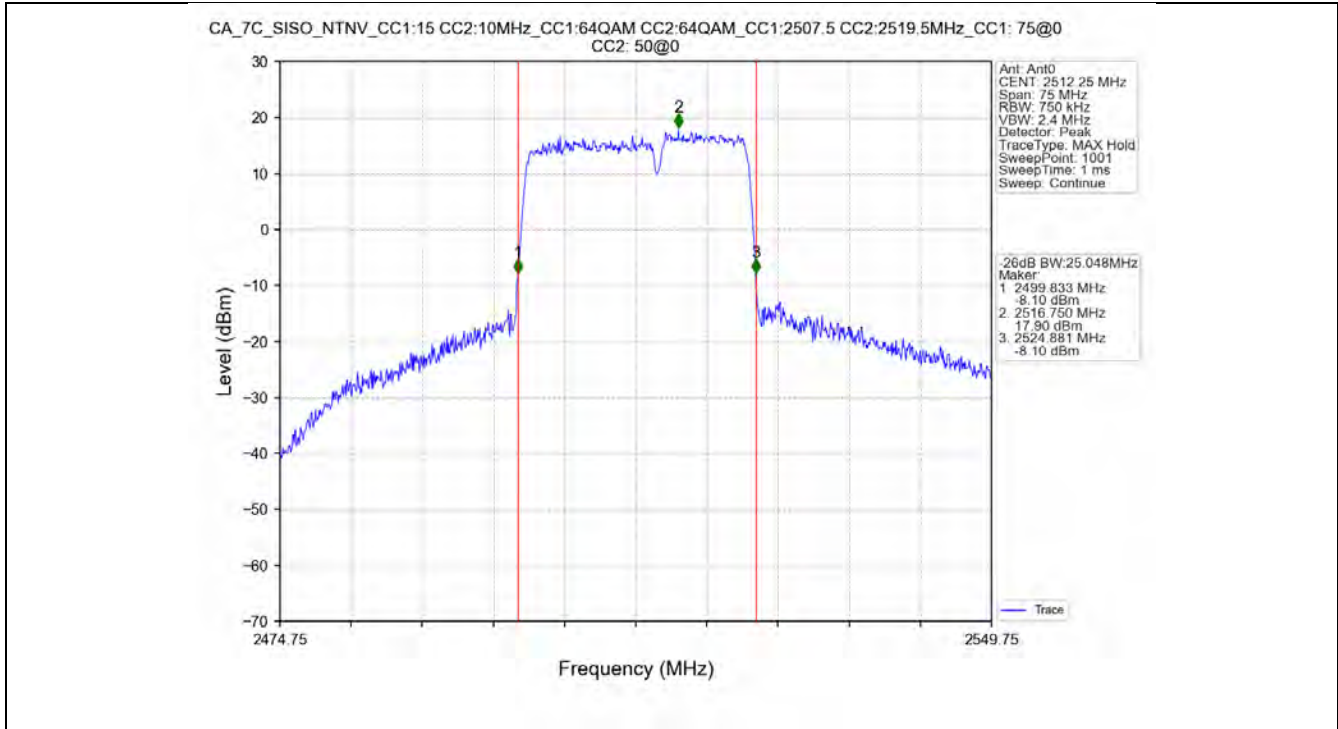


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Report No.: SZCR240100038408

Rev.: 01

Page: 101 of 598



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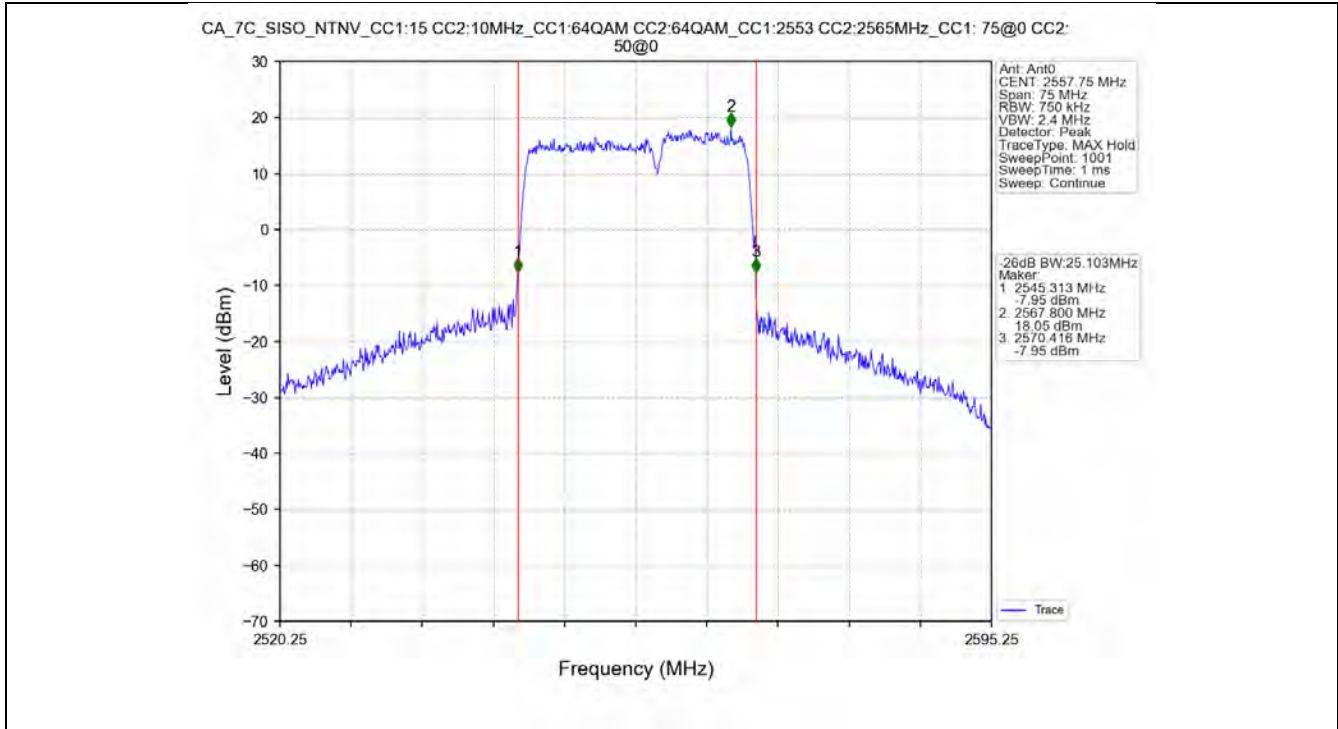


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Report No.: SZCR240100038408

Rev.: 01

Page: 102 of 598



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Report No.: SZCR240100038408

Rev.: 01

Page: 103 of 598



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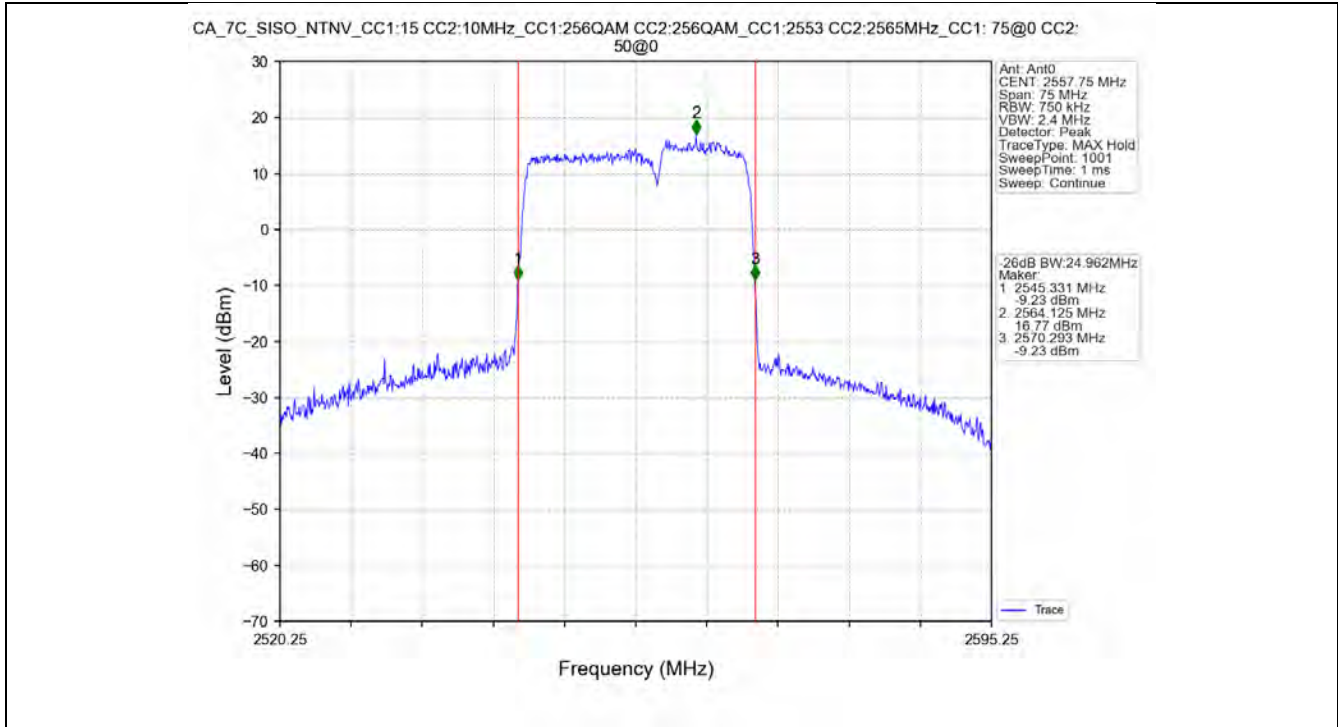


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Report No.: SZCR240100038408

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Page: 104 of 598



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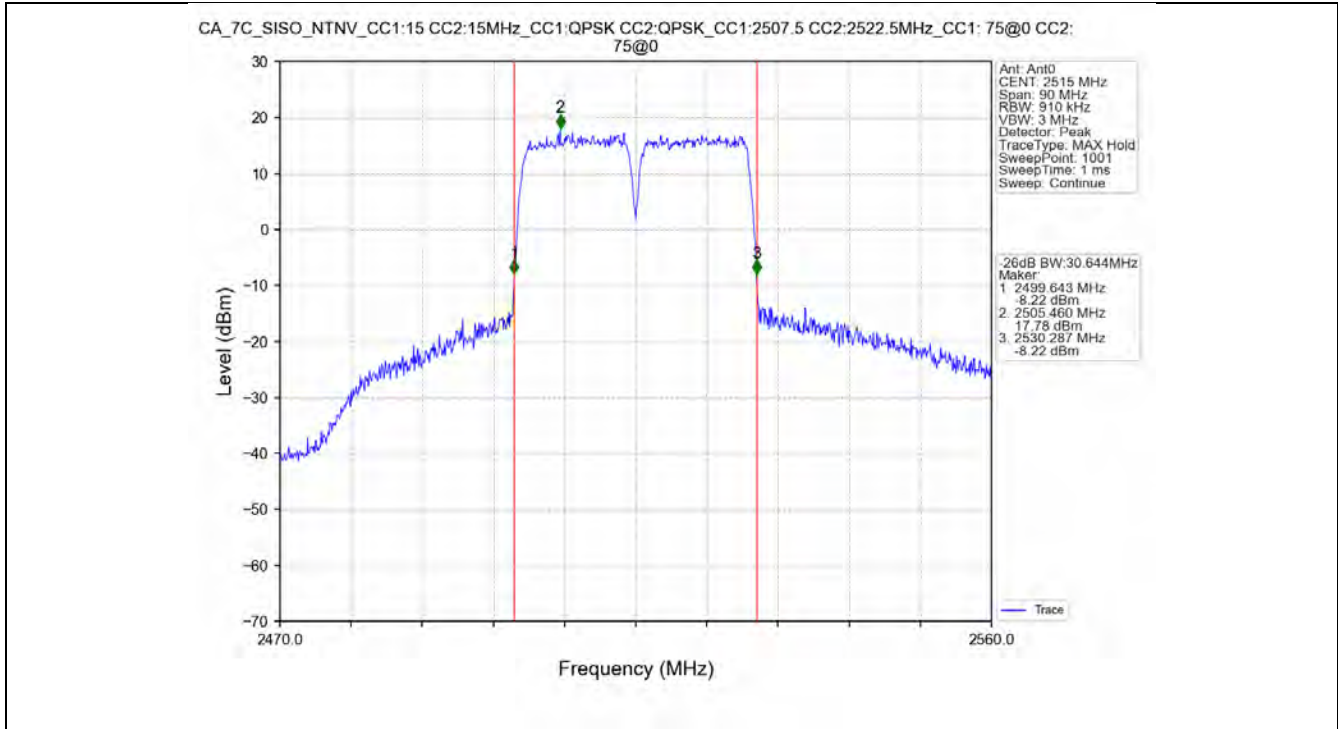


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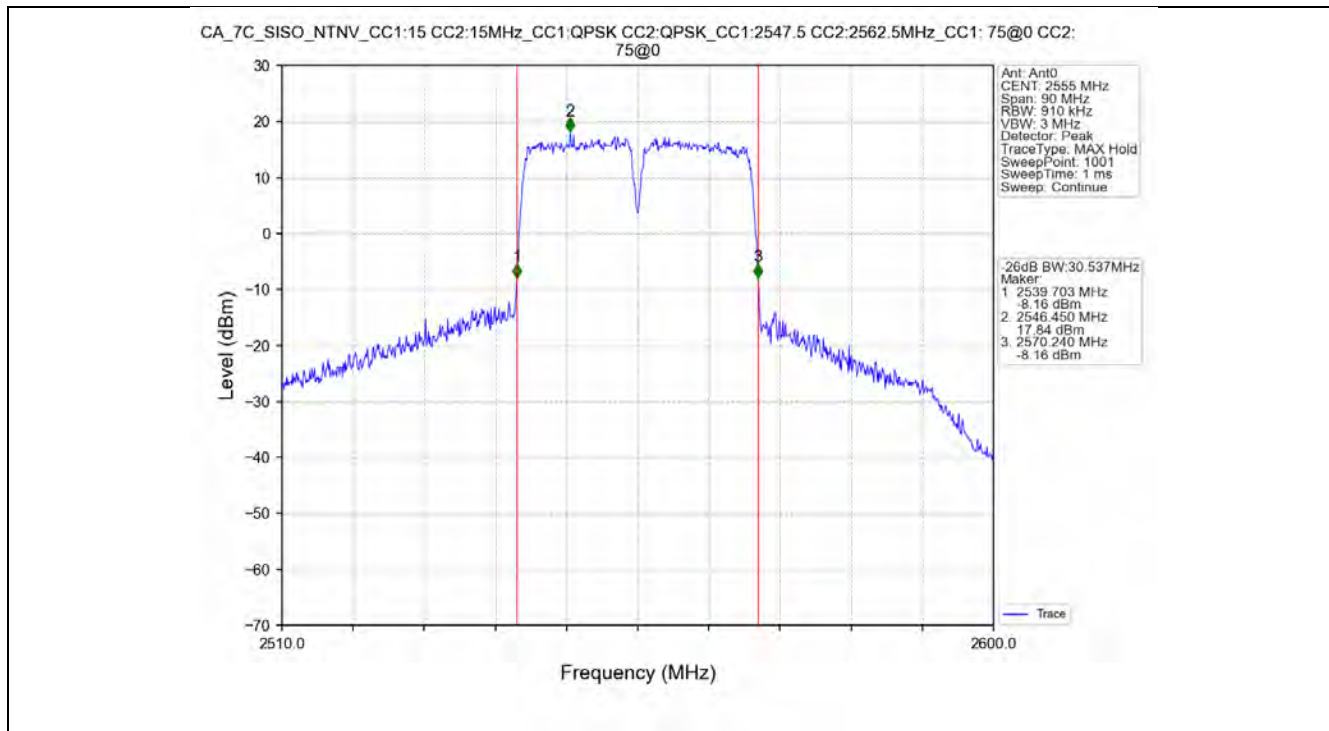
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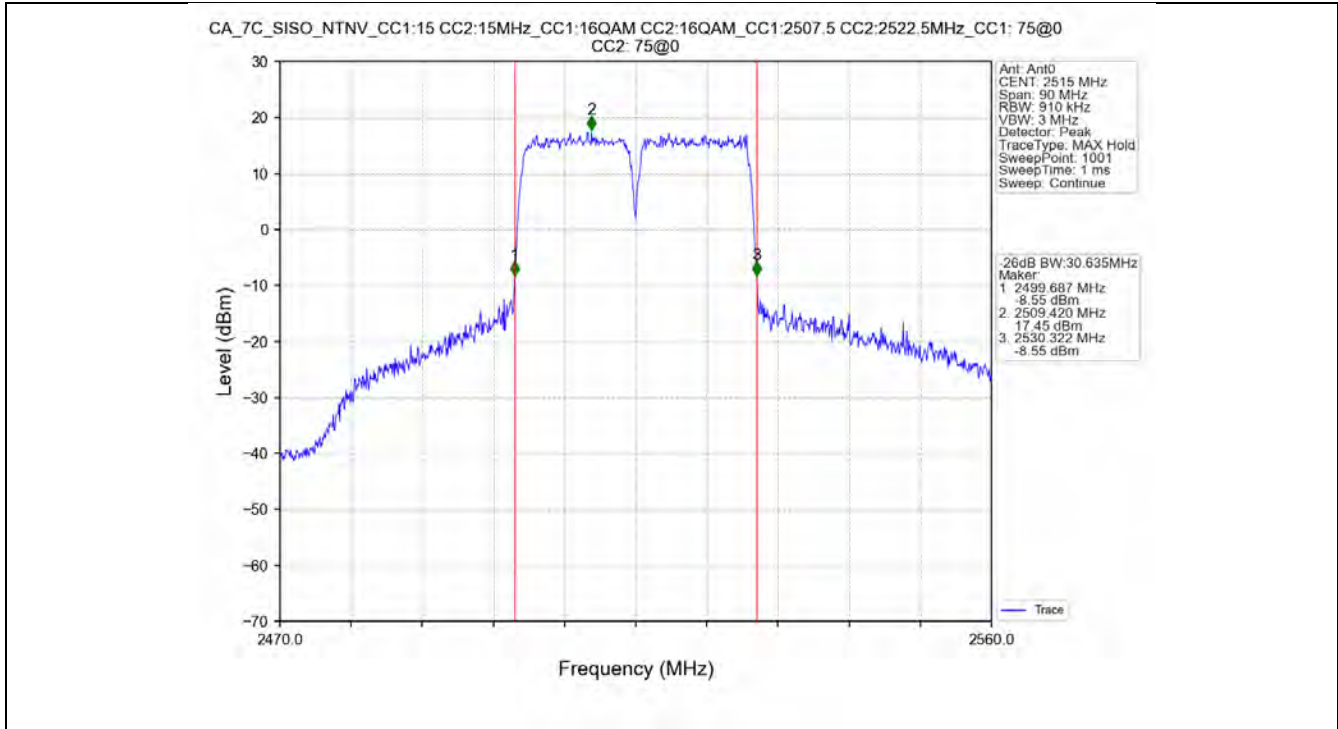


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Rev.: 01

Page: 107 of 598



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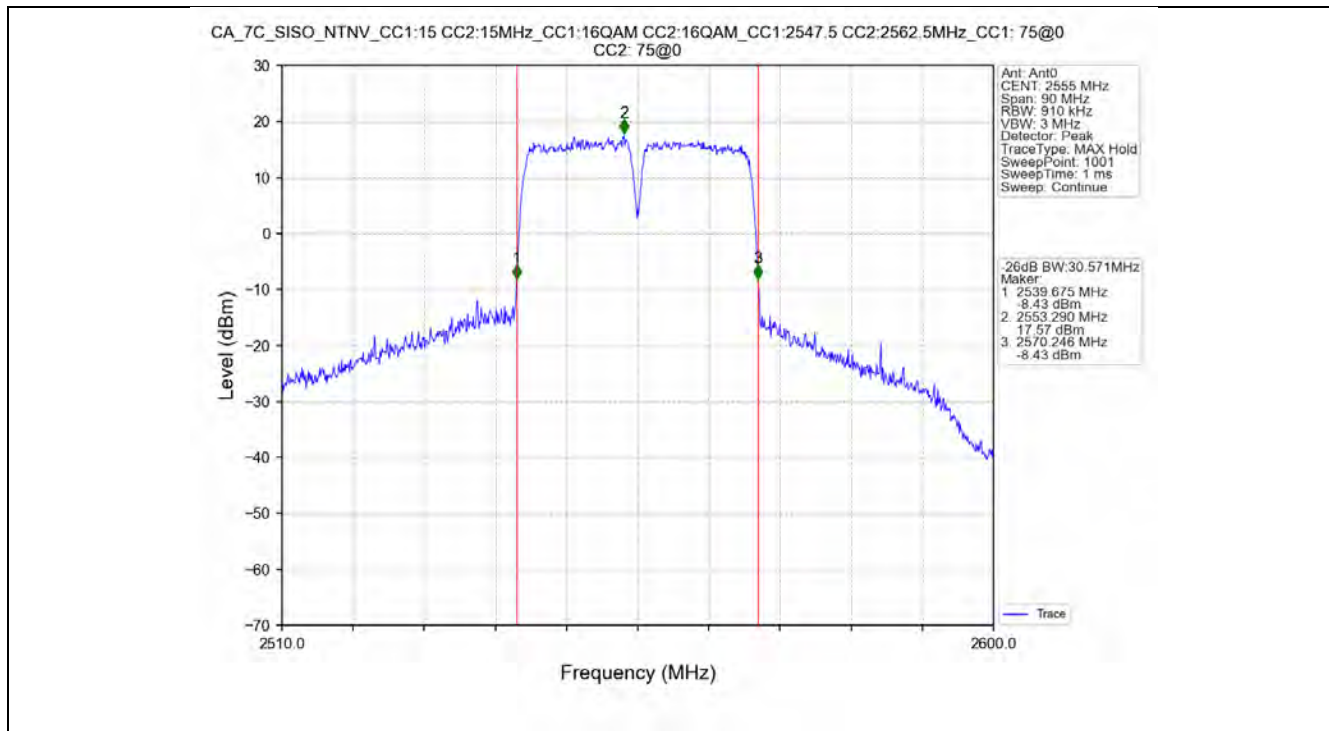
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 Page: 108 of 598



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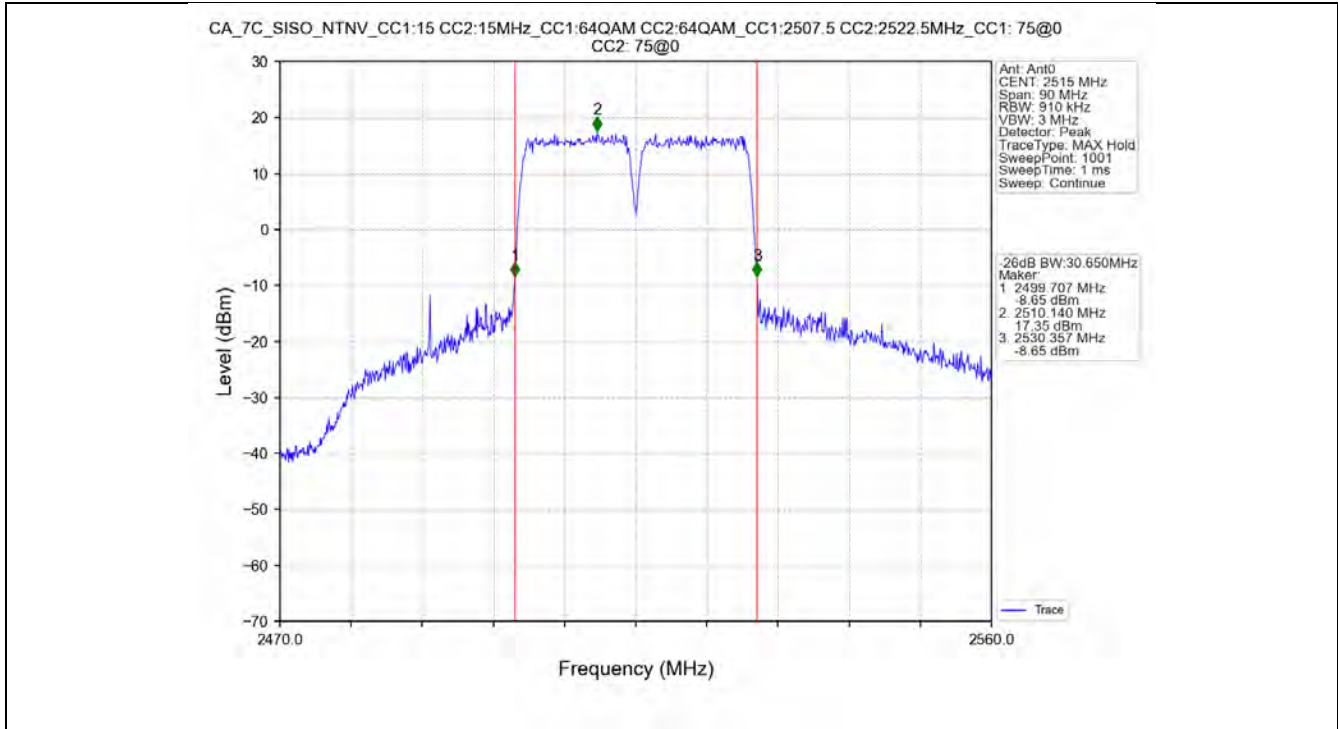


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Report No.: SZCR240100038408

Rev.: 01

Page: 109 of 598



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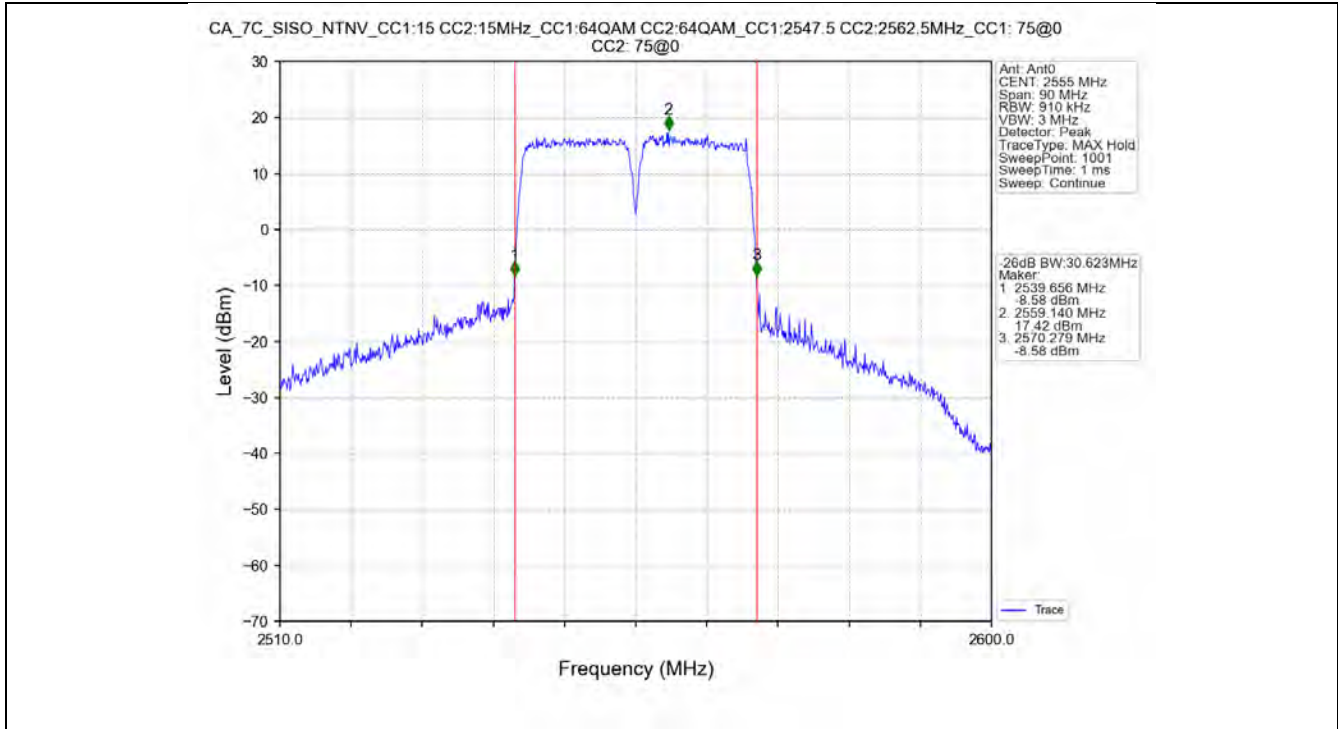


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Report No.: SZCR240100038408

Rev.: 01

Page: 110 of 598



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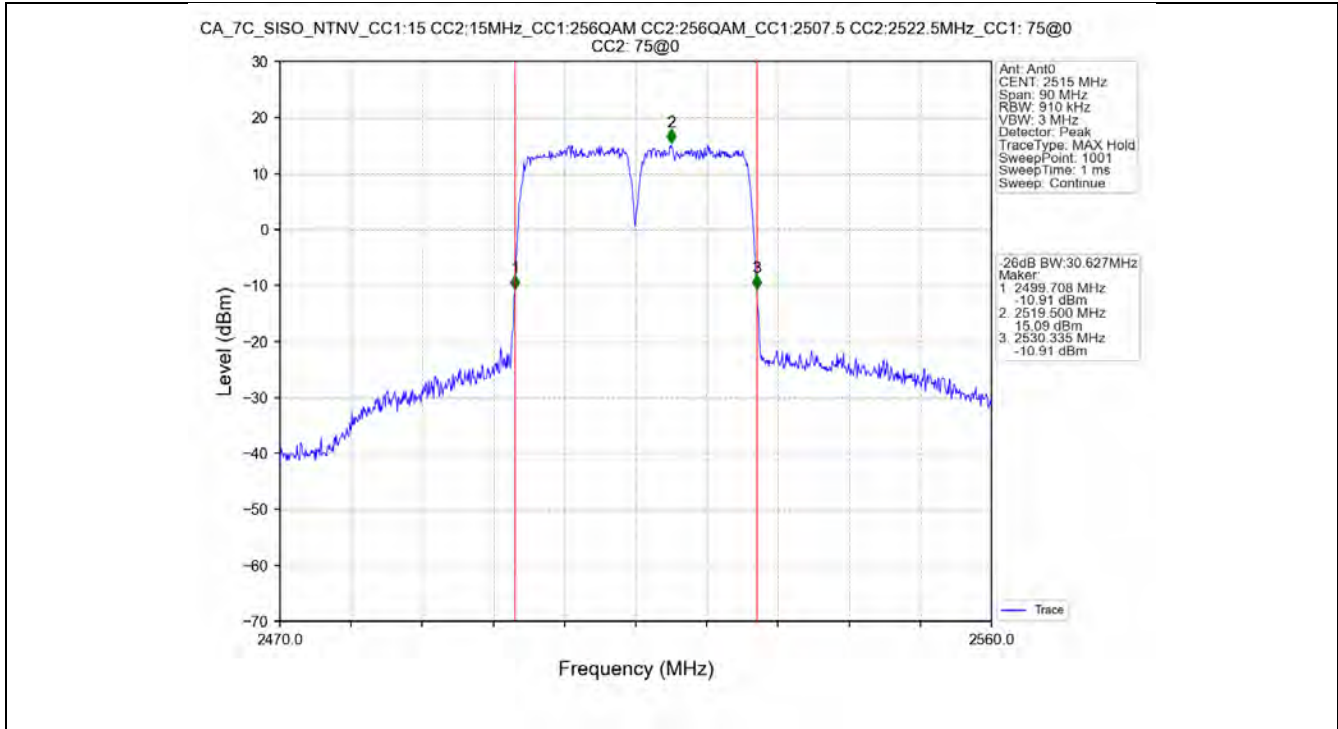


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Report No.: SZCR240100038408

Rev.: 01

Page: 111 of 598



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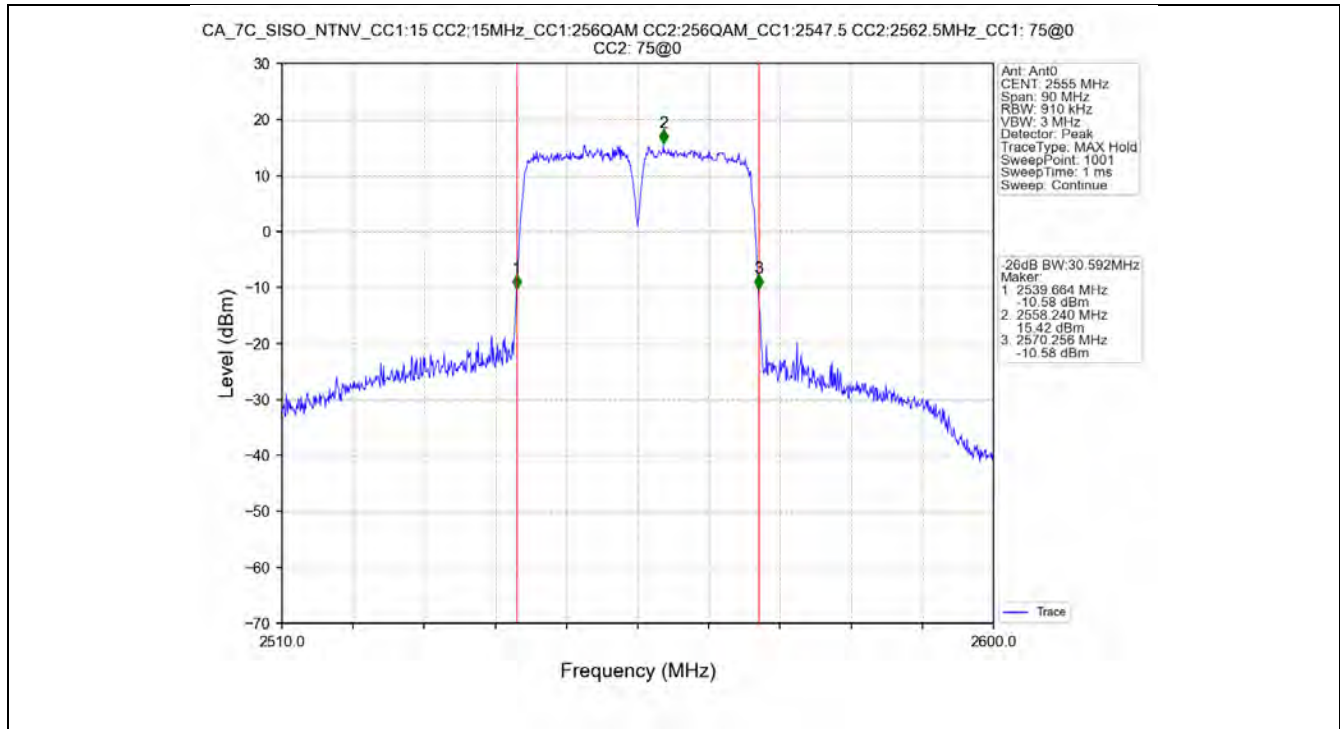


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 112 of 598



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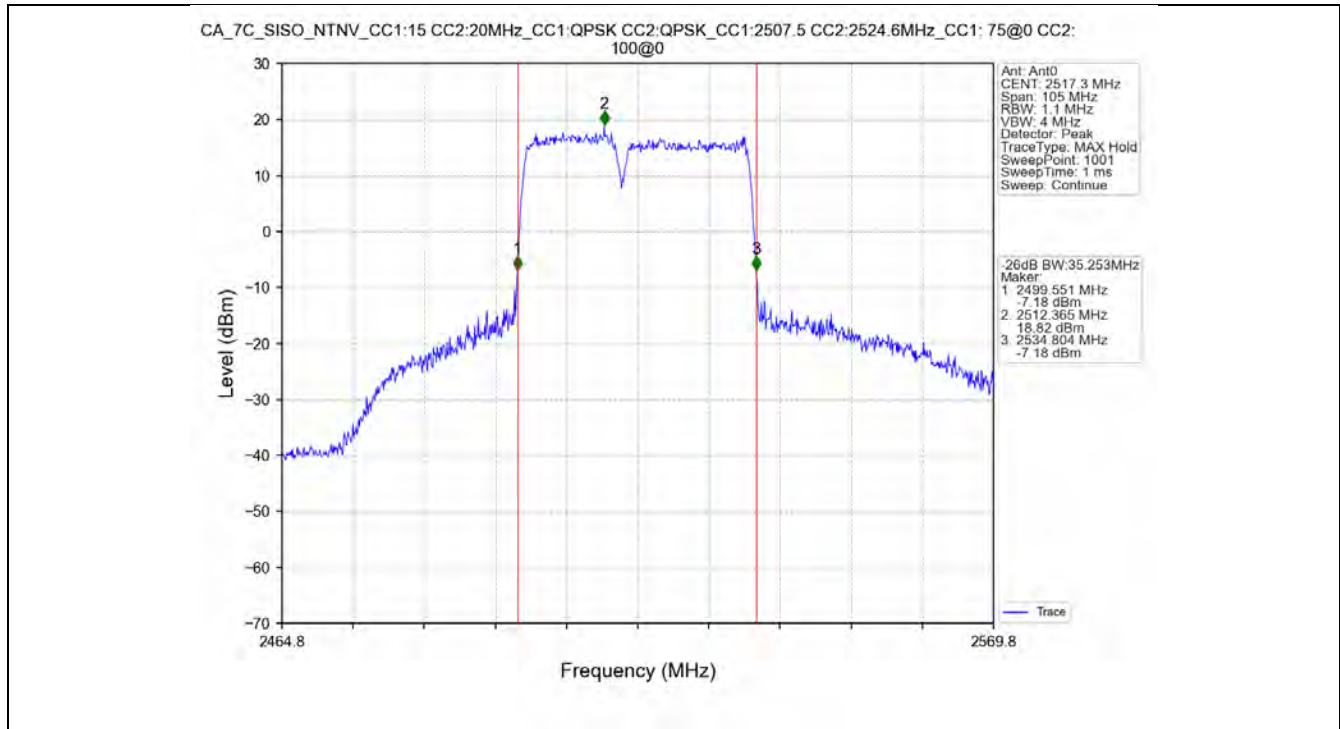


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 113 of 598



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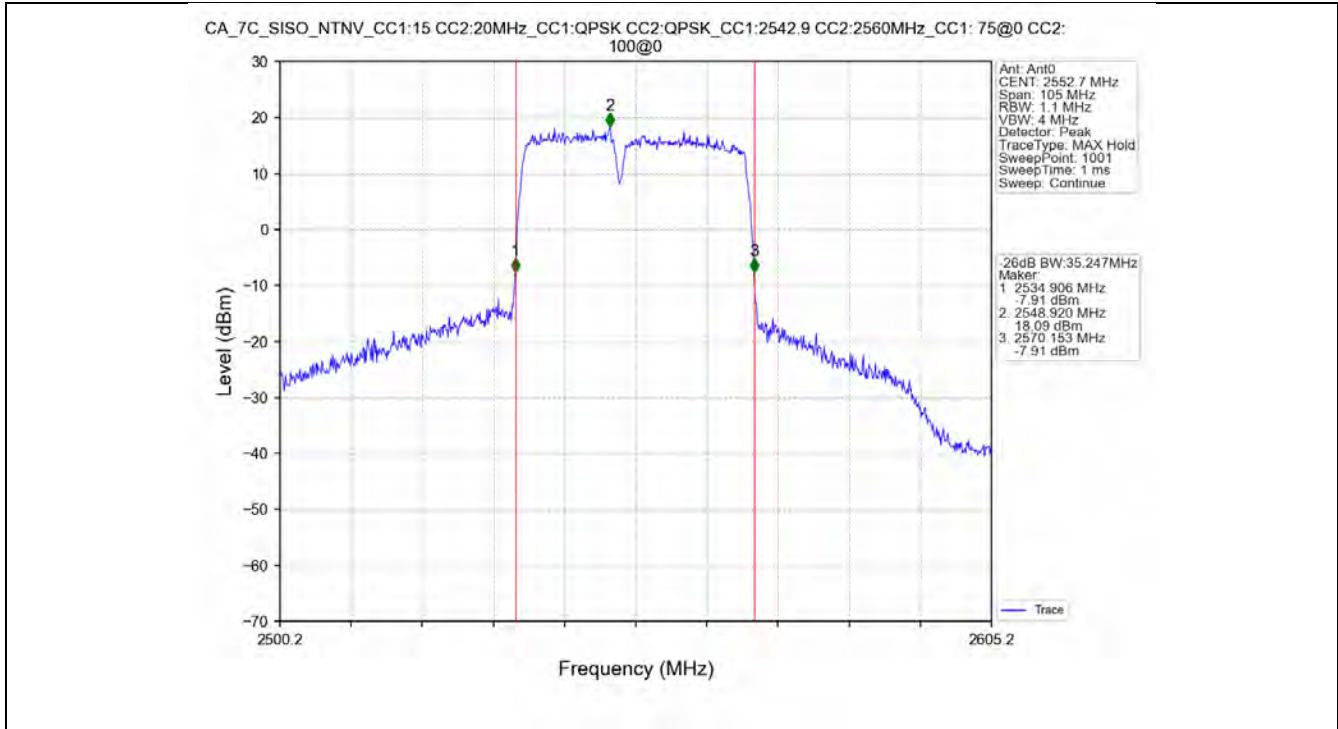


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Report No.: SZCR240100038408

Rev.: 01

Page: 114 of 598



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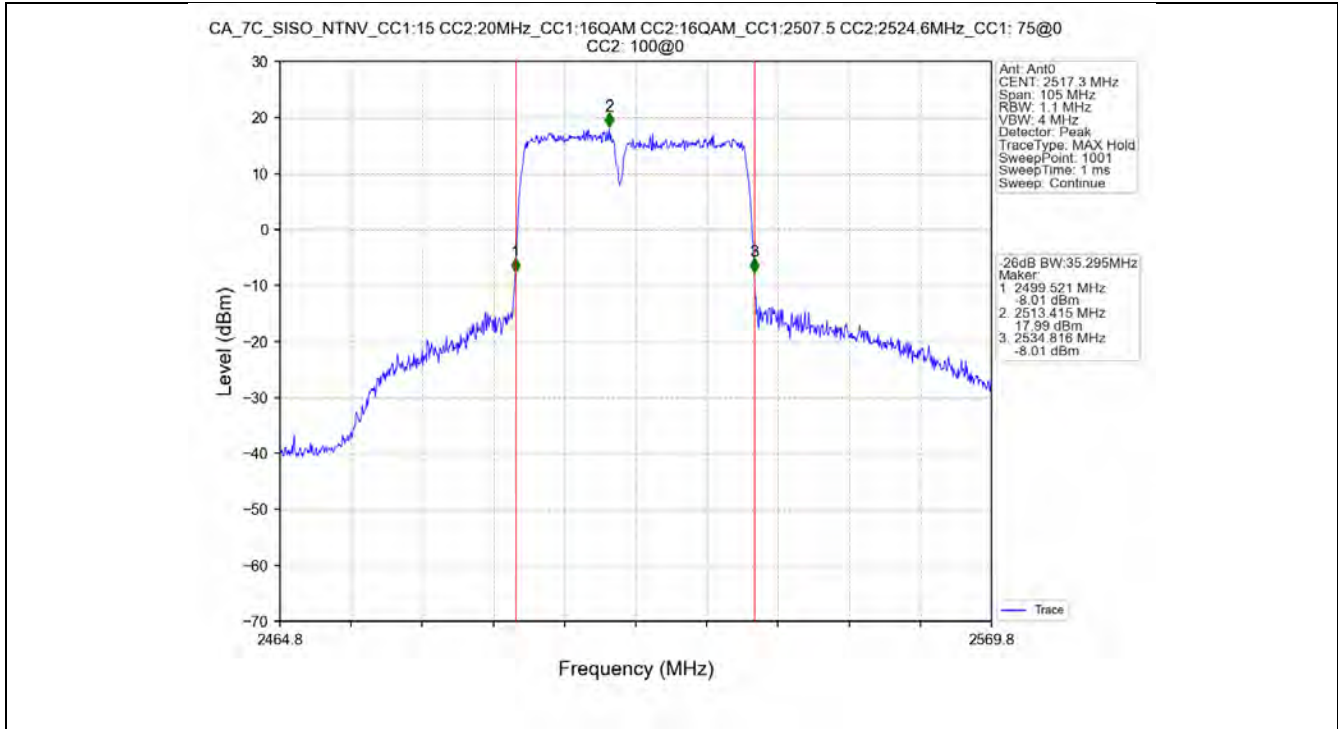


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 115 of 598



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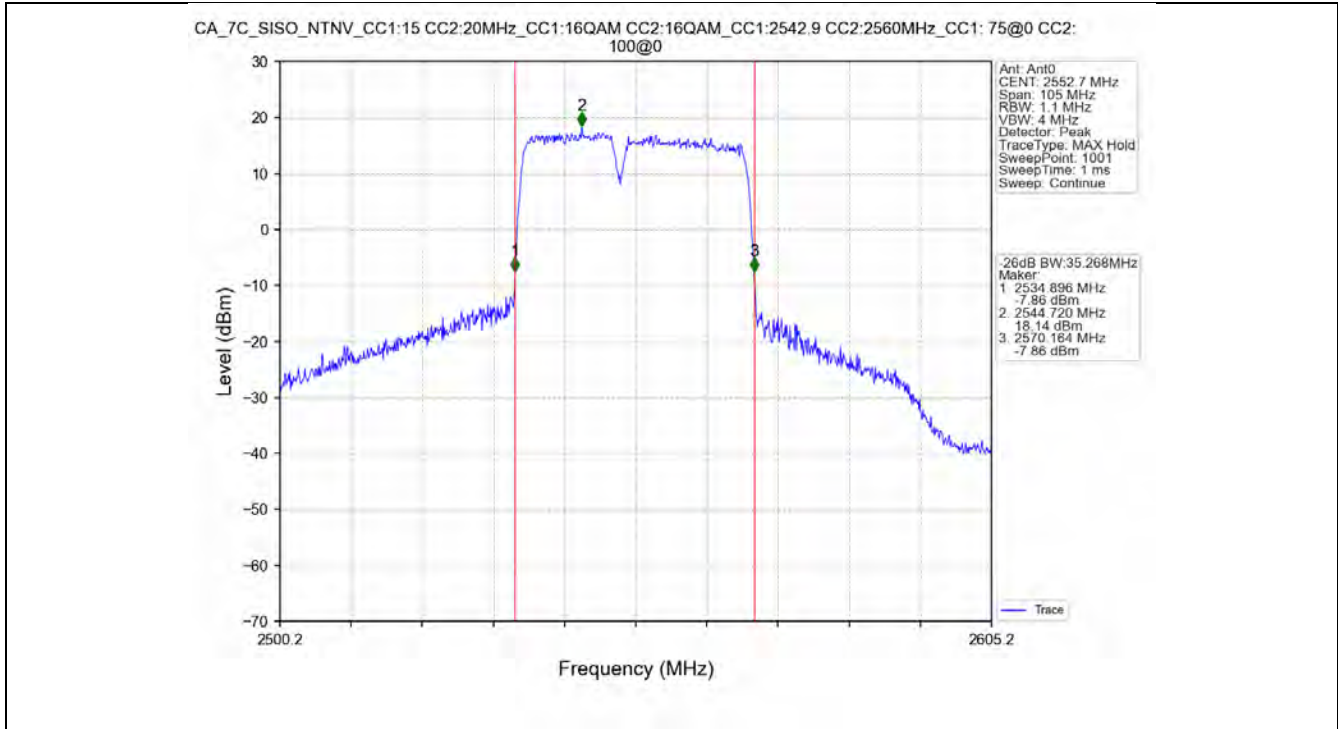


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Report No.: SZCR240100038408

Rev.: 01

Page: 116 of 598



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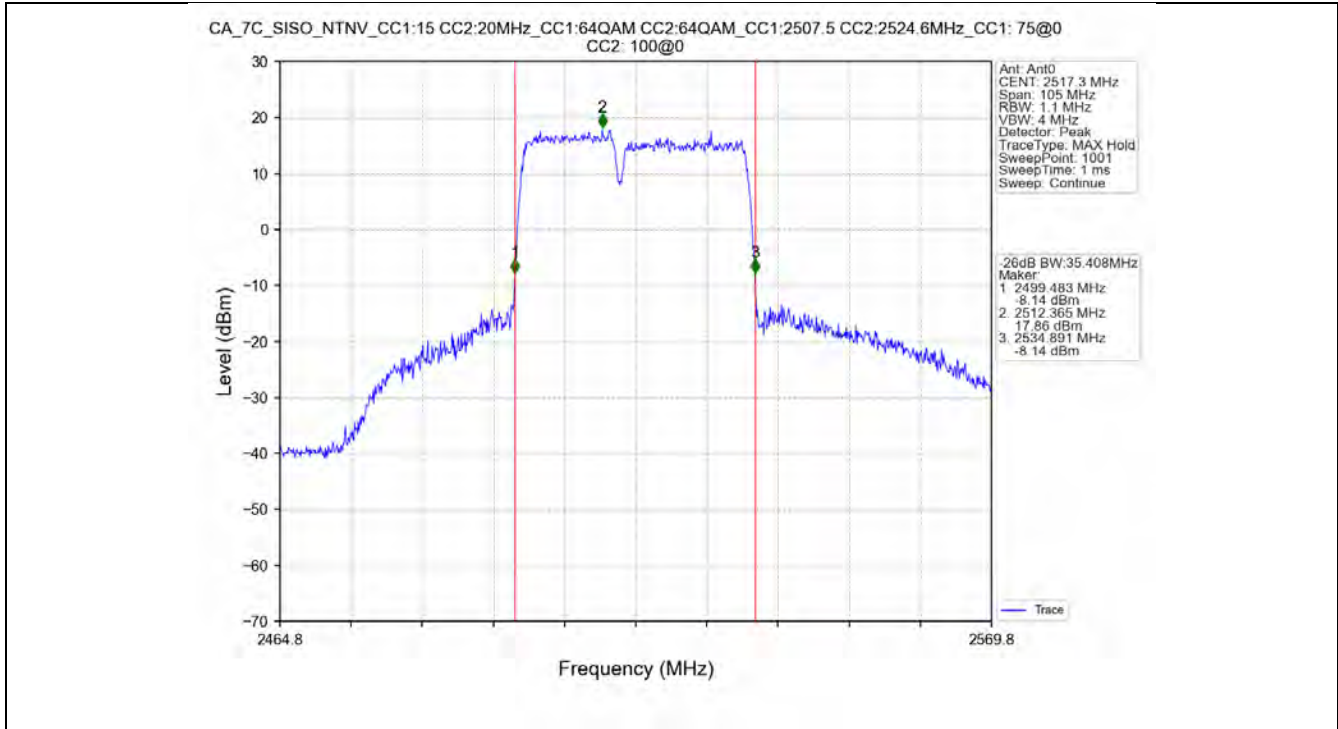


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Report No.: SZCR240100038408

Rev.: 01

Page: 117 of 598



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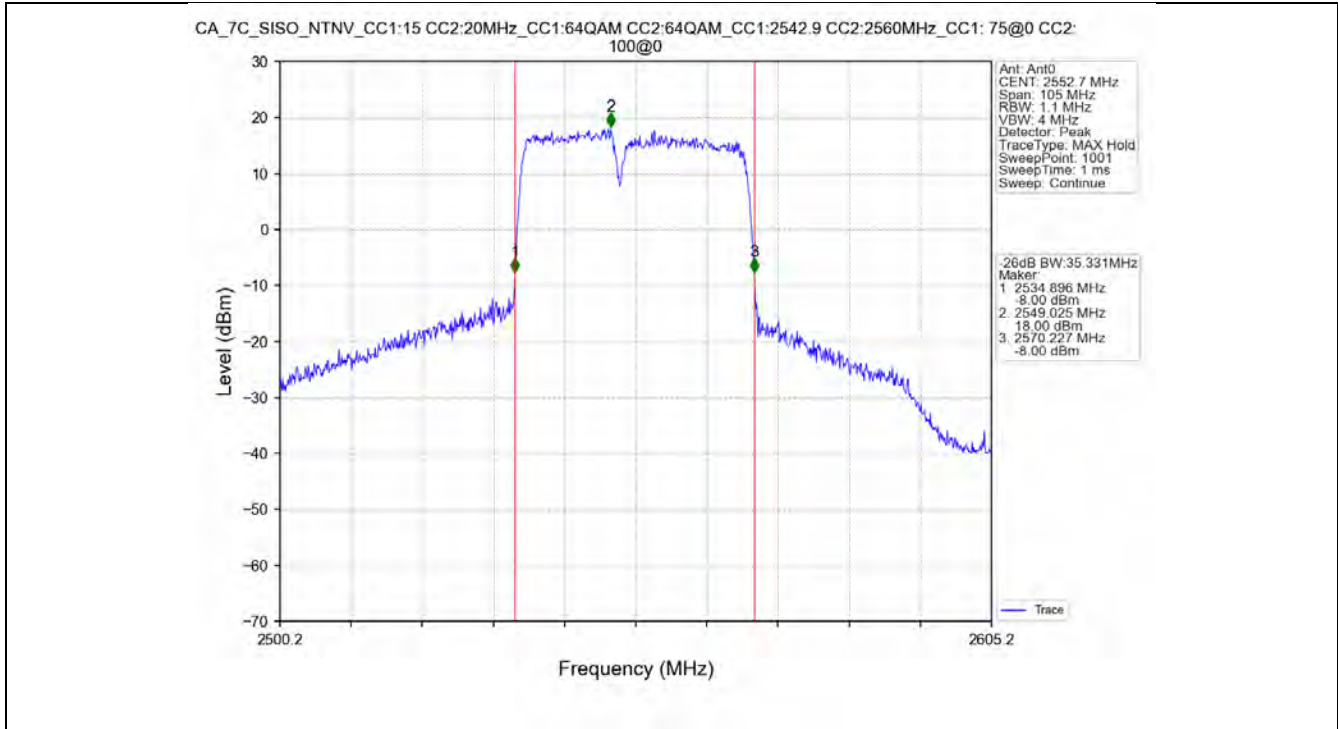


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 118 of 598



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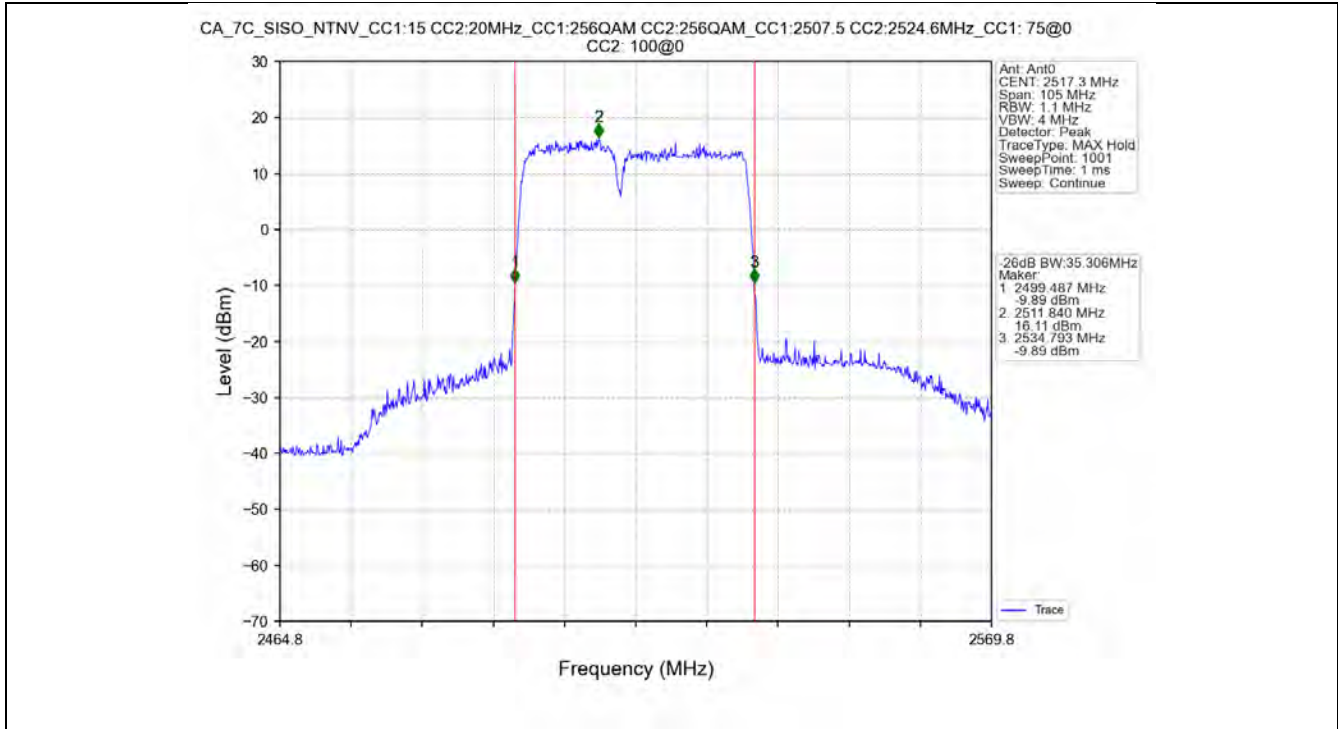


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 119 of 598



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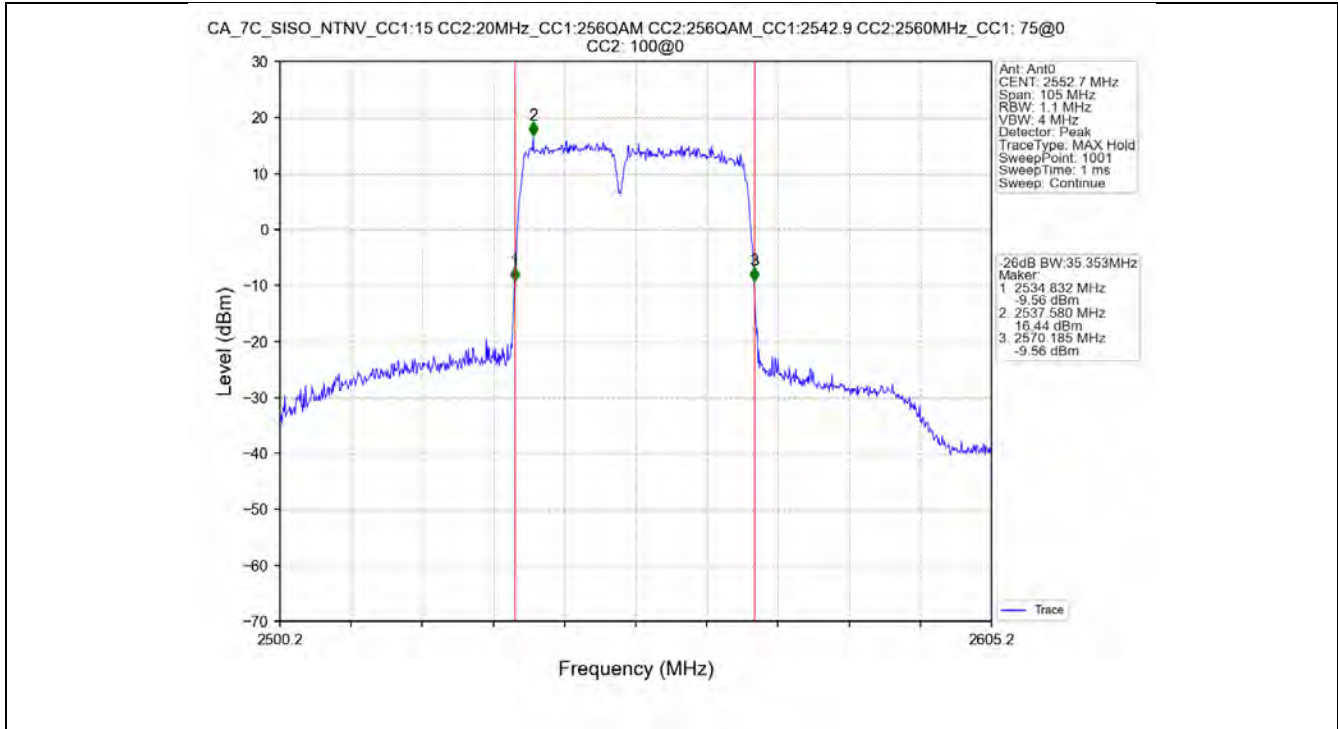


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Report No.: SZCR240100038408

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Page: 120 of 598



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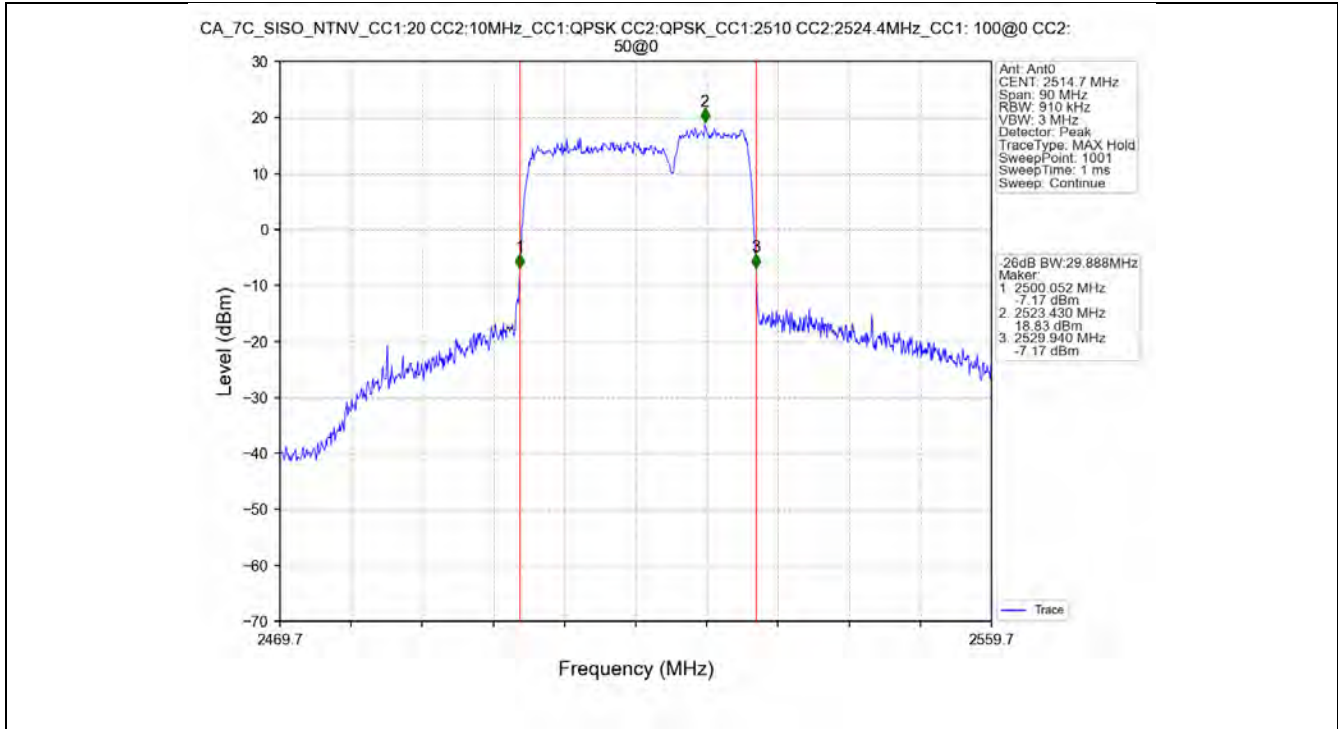


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Report No.: SZCR240100038408

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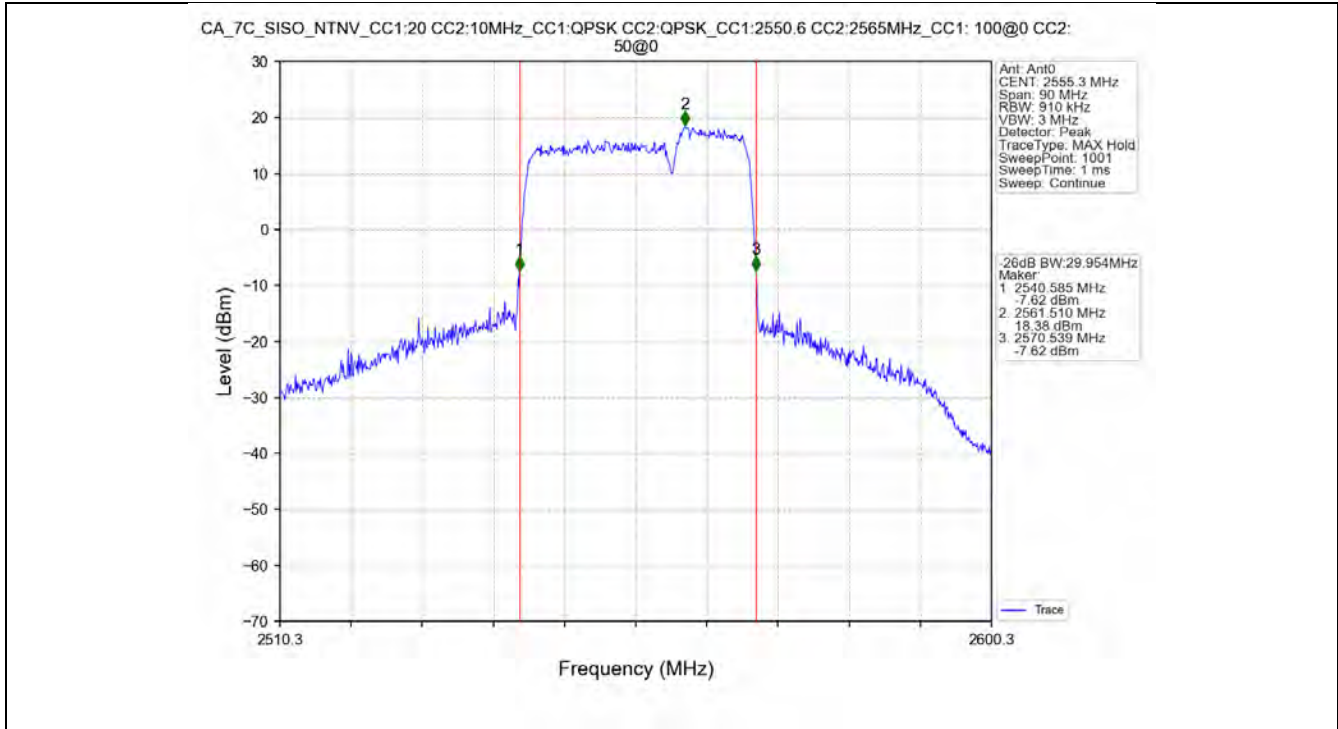


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Rev.: 01

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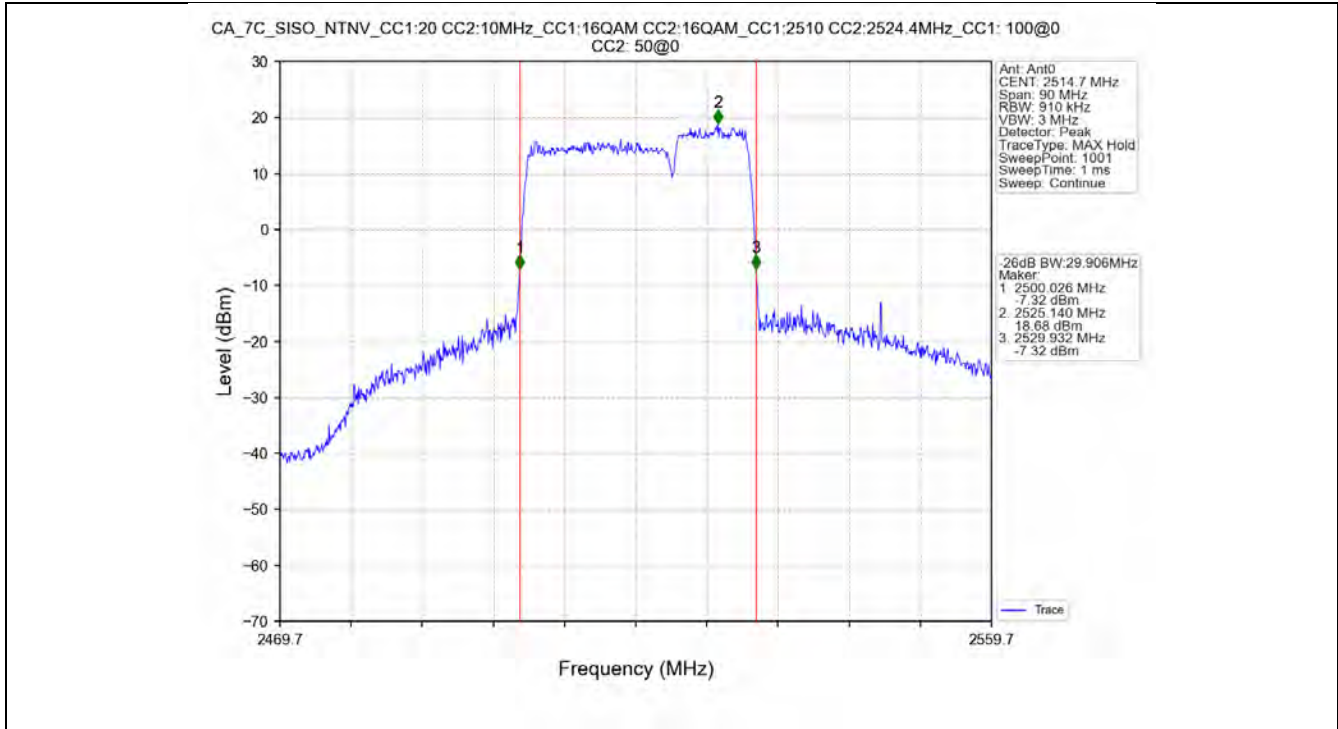


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Report No.: SZCR240100038408

Rev.: 01

Page: 123 of 598



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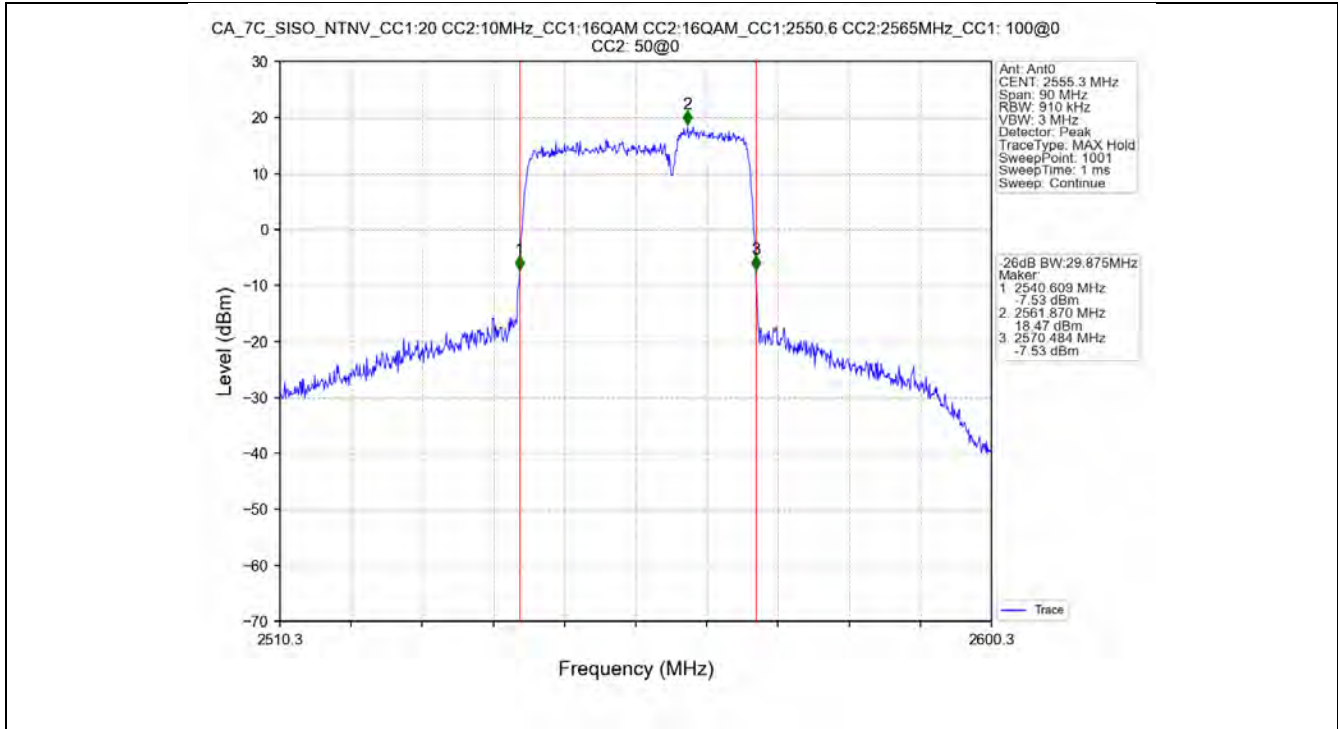


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Report No.: SZCR240100038408

Rev.: 01

Page: 124 of 598



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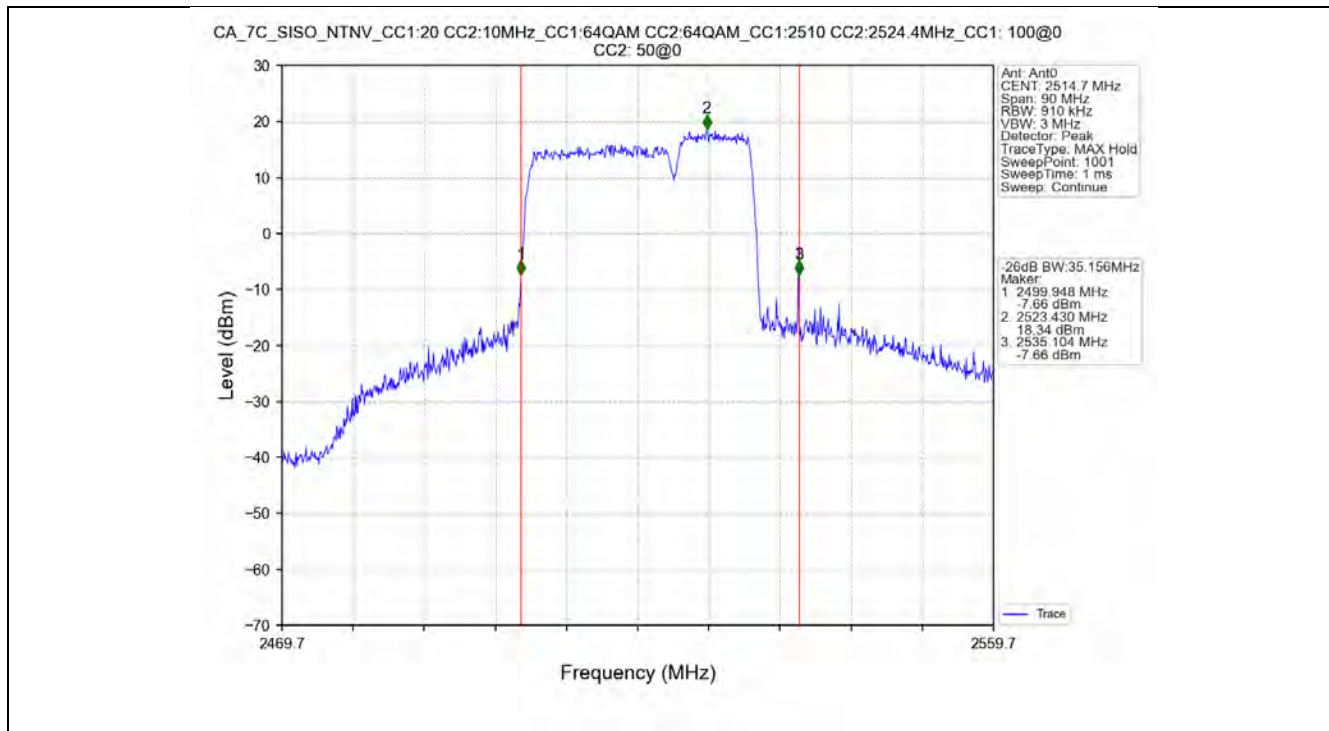
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 125 of 598



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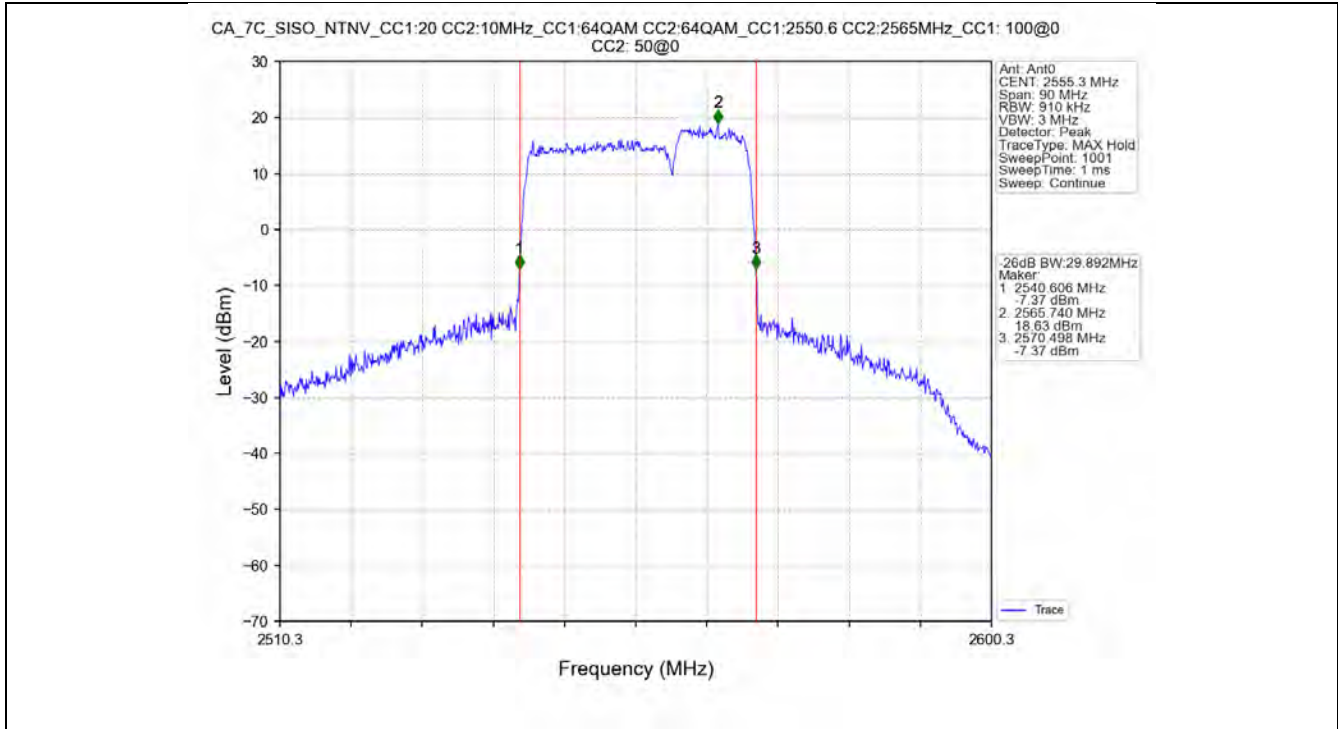


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Report No.: SZCR240100038408

Rev.: 01

Page: 126 of 598



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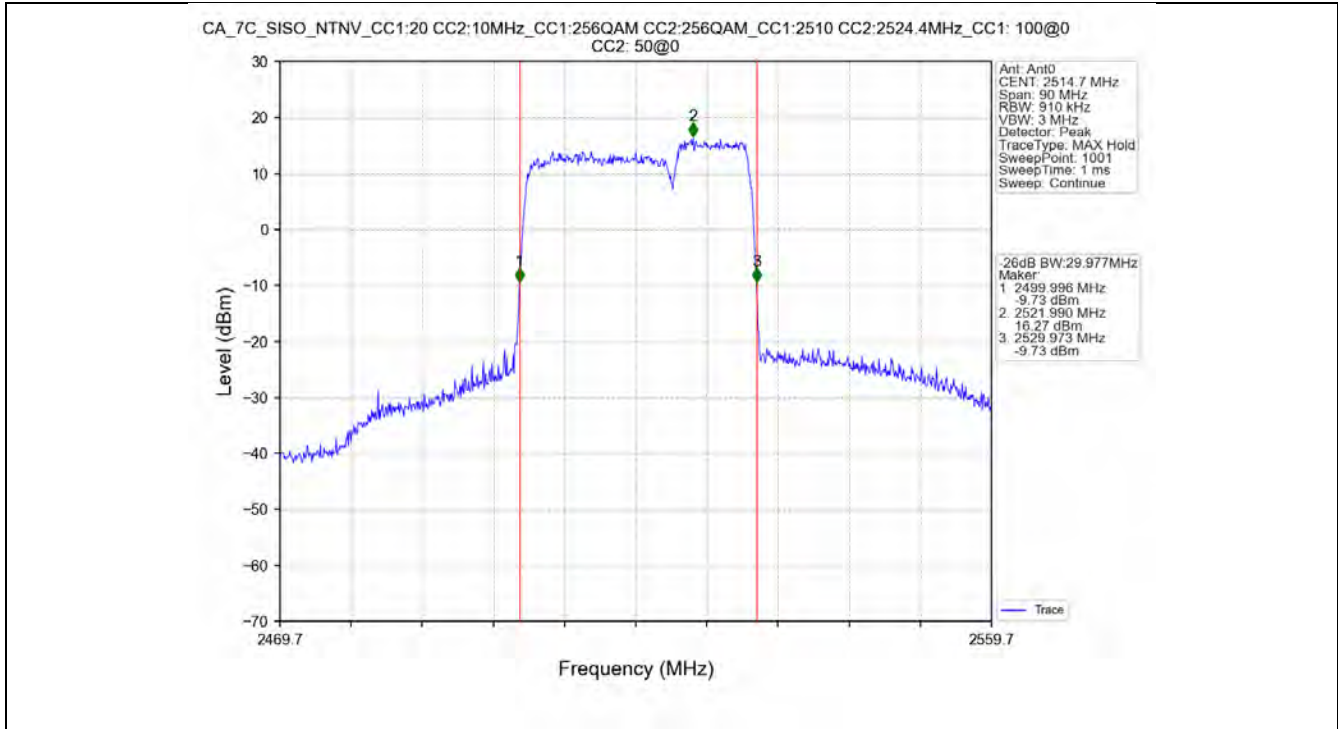


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 127 of 598



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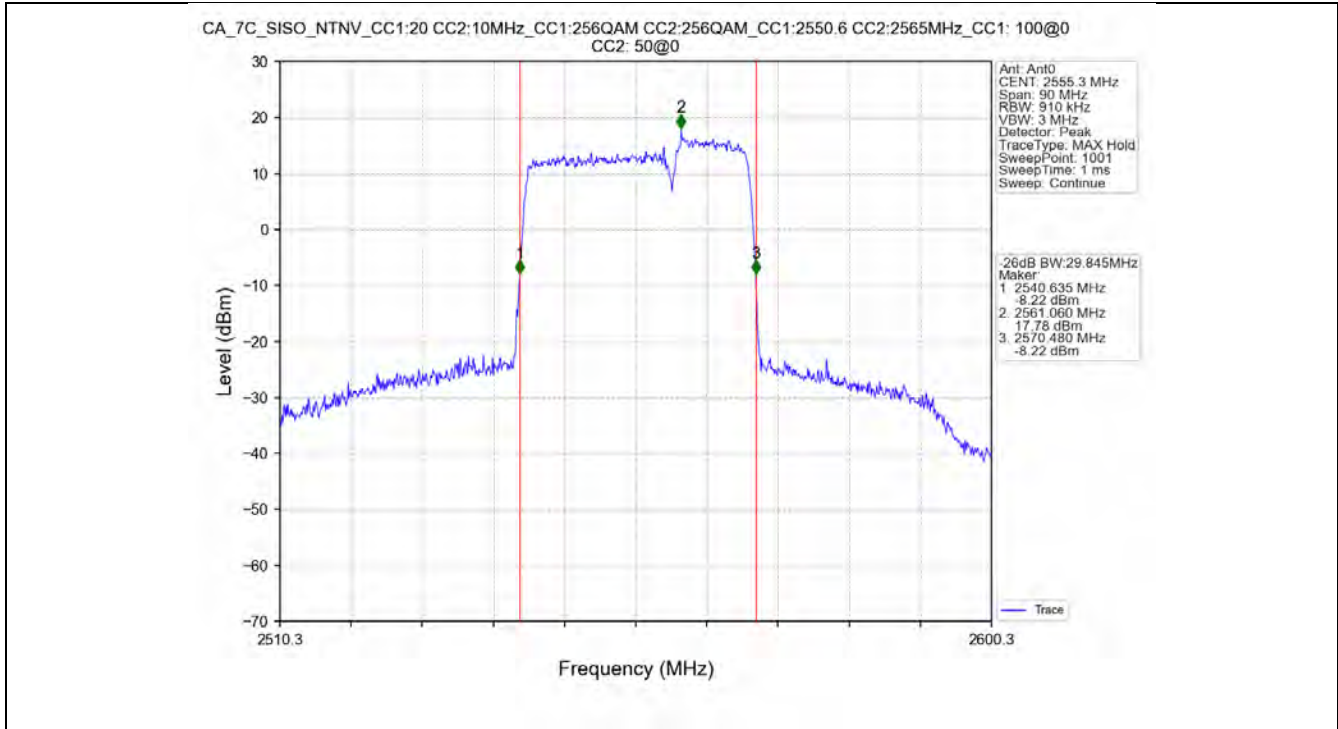


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 128 of 598



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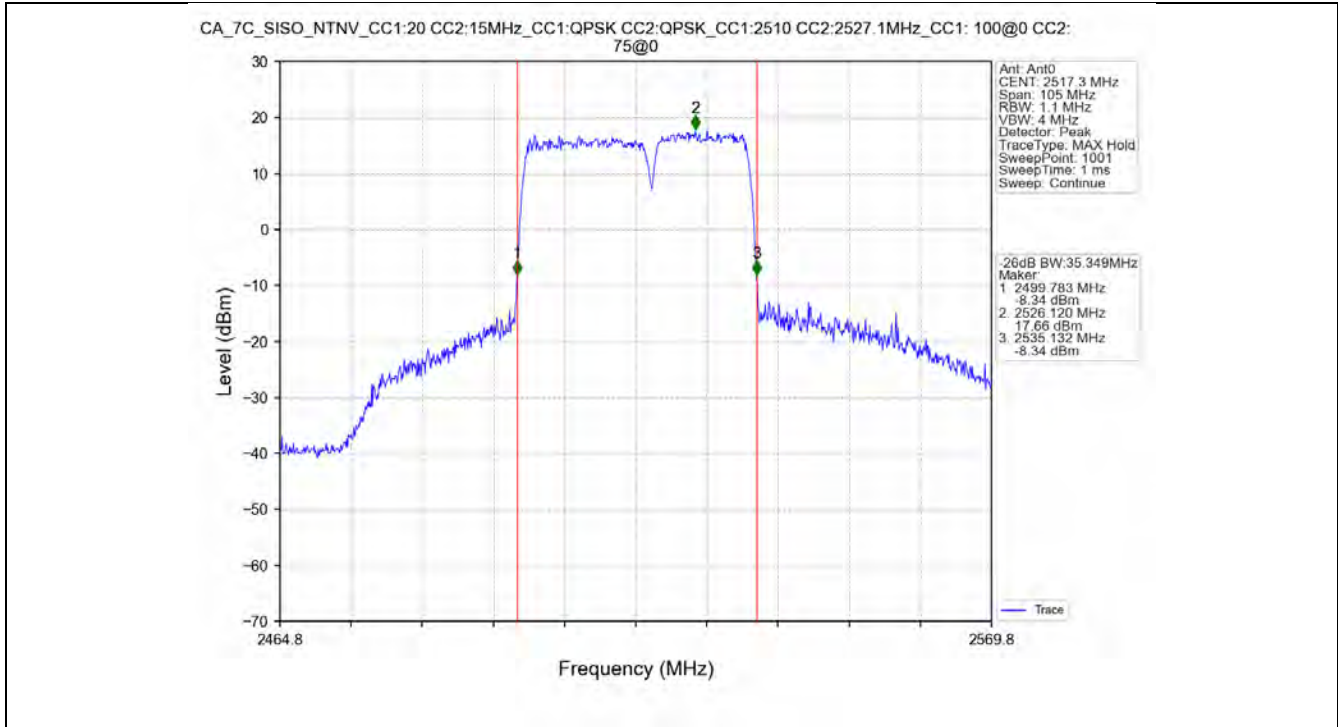


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 129 of 598



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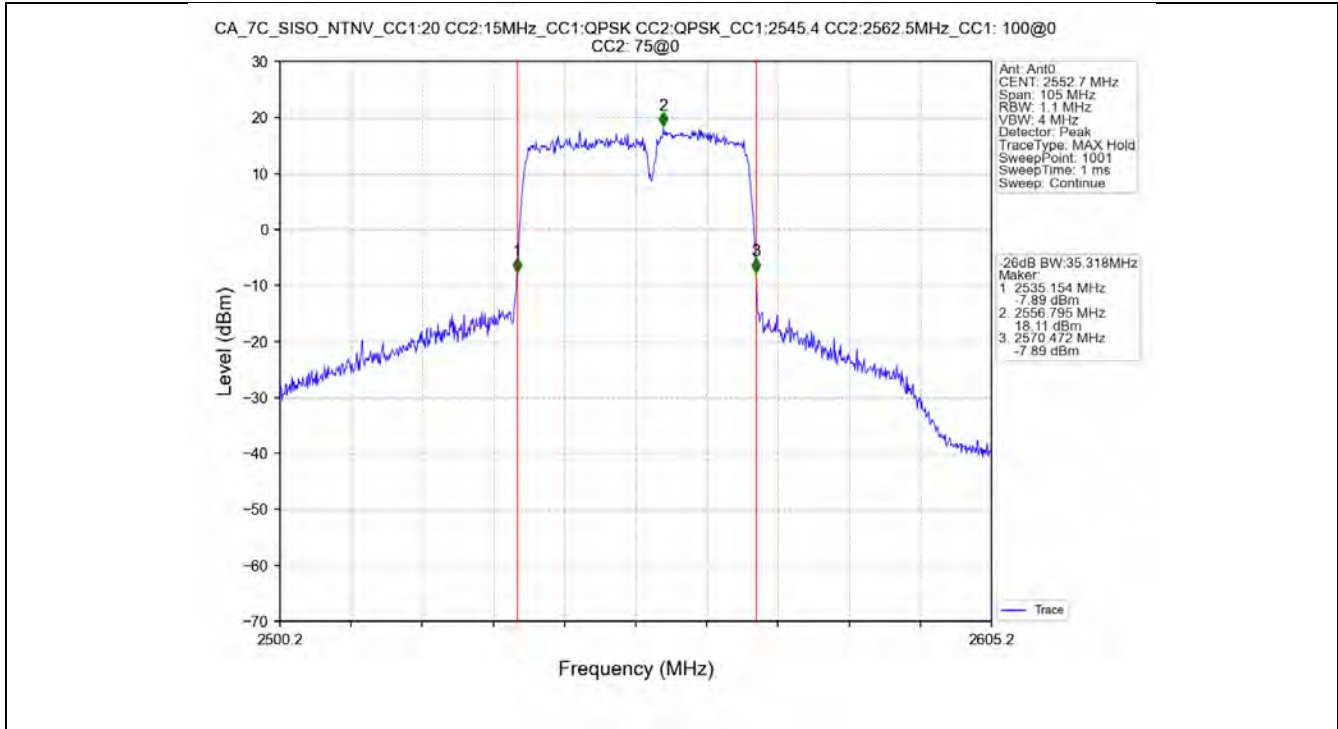


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Report No.: SZCR240100038408

Rev.: 01

Page: 130 of 598



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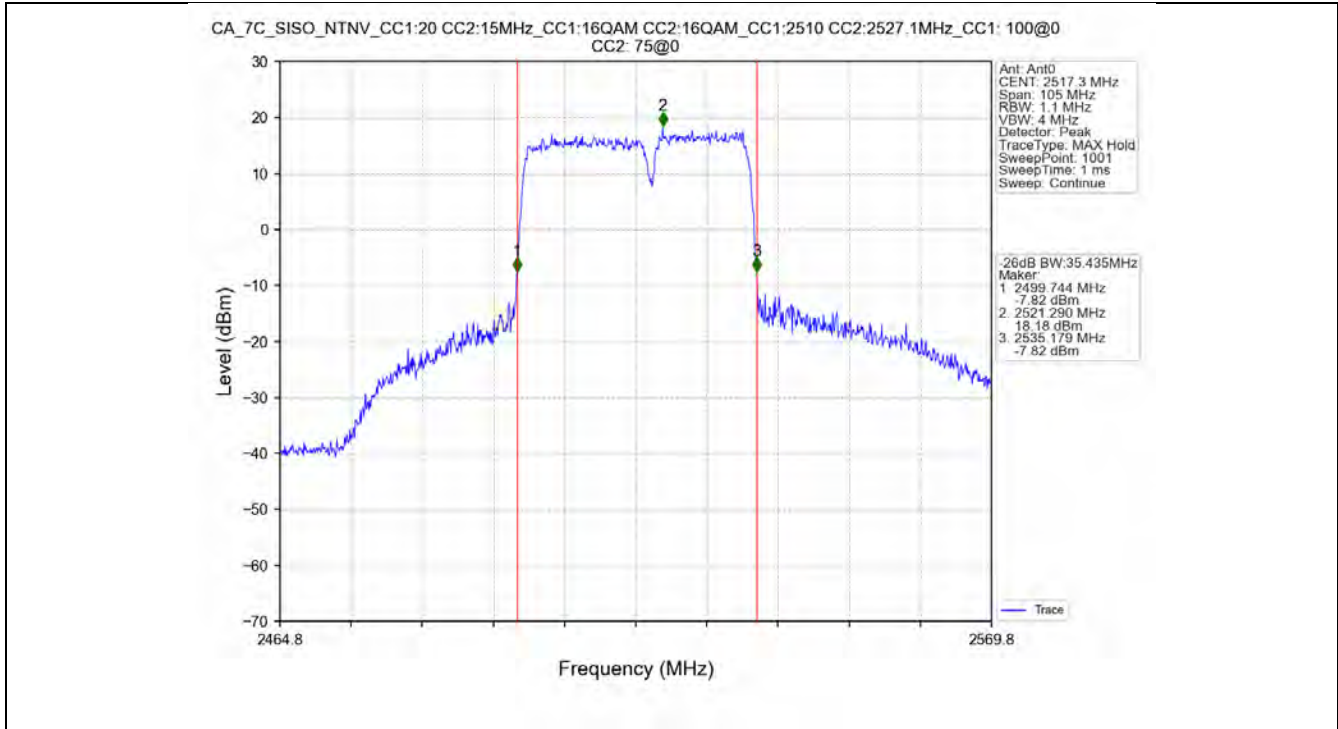


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 131 of 598



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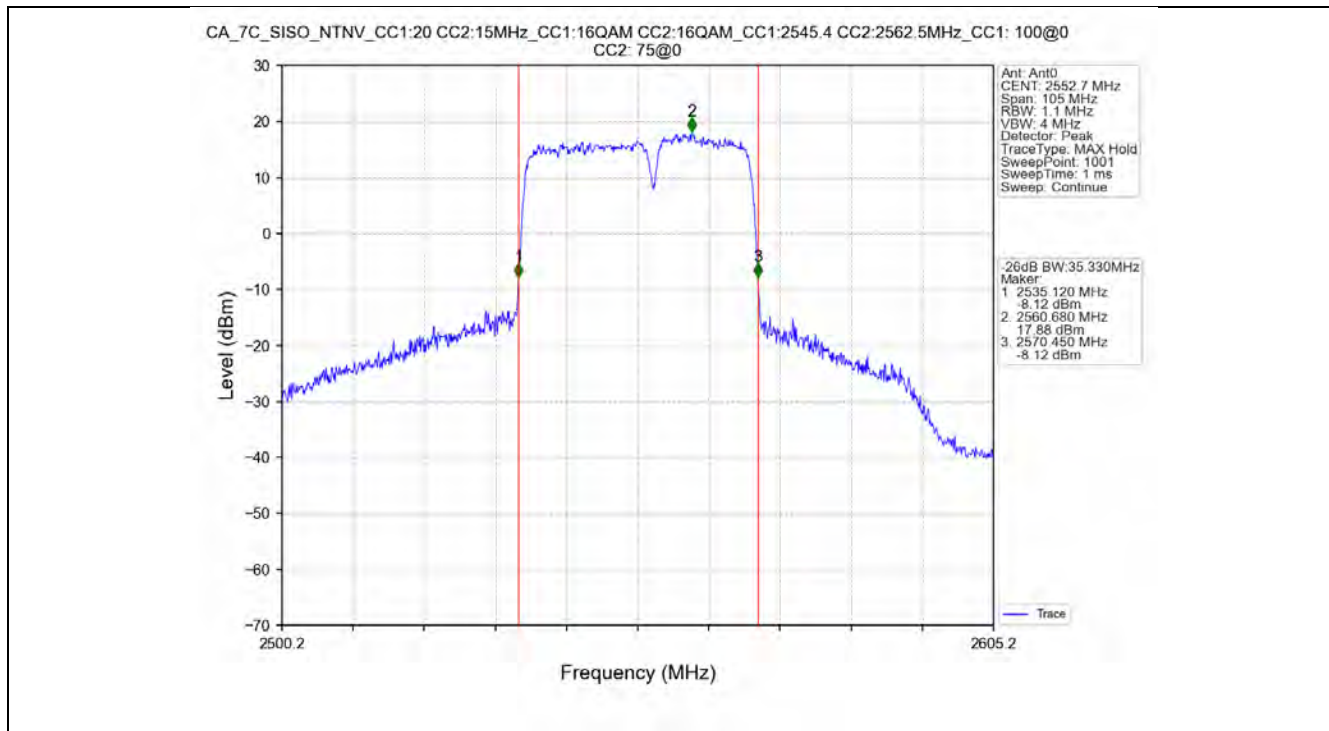
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Report No.: SZCR240100038408  
 Rev.: 01  
 Page: 132 of 598



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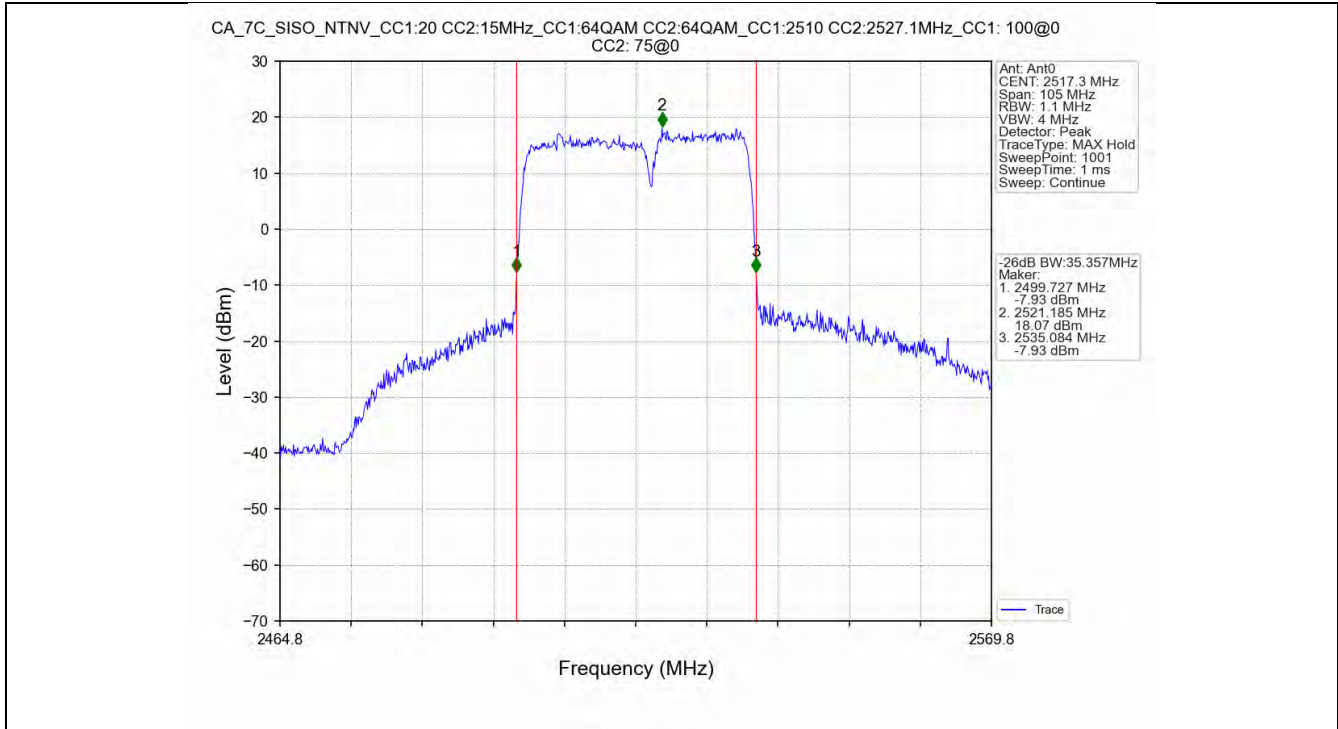


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 133 of 598



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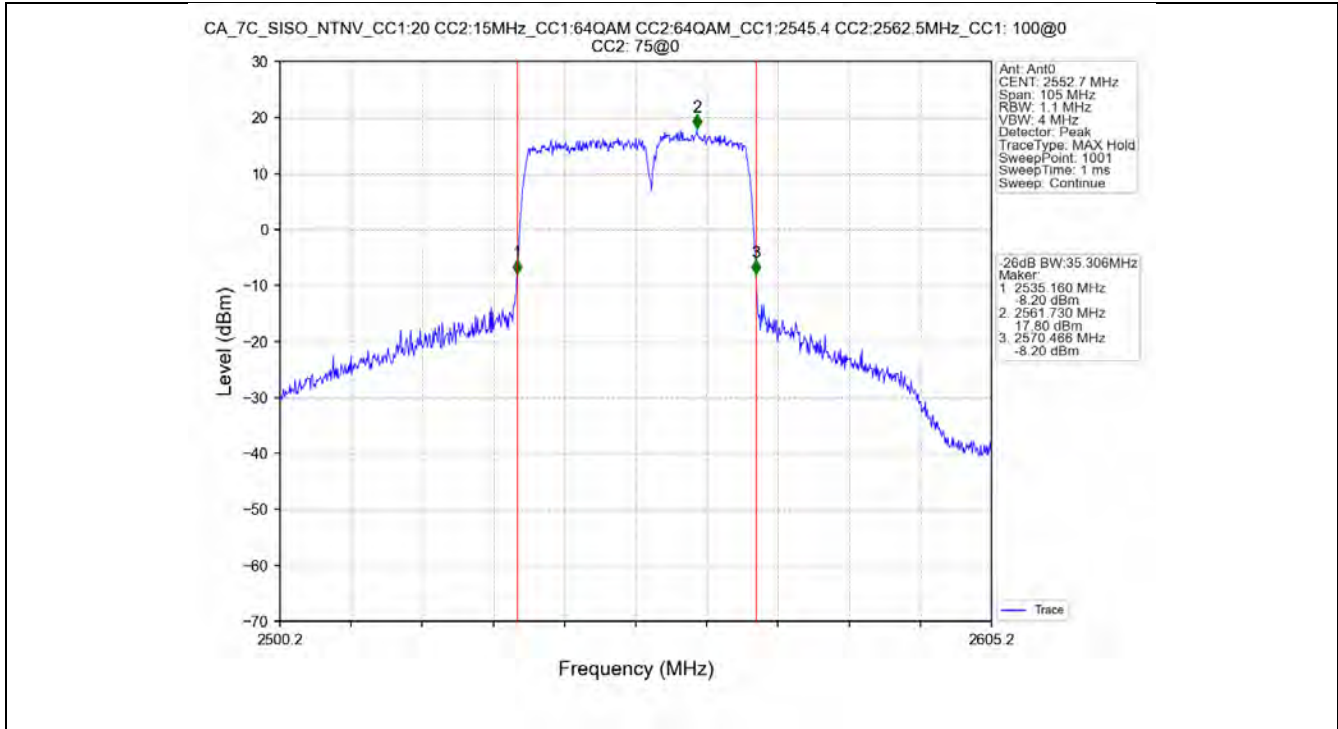


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 134 of 598



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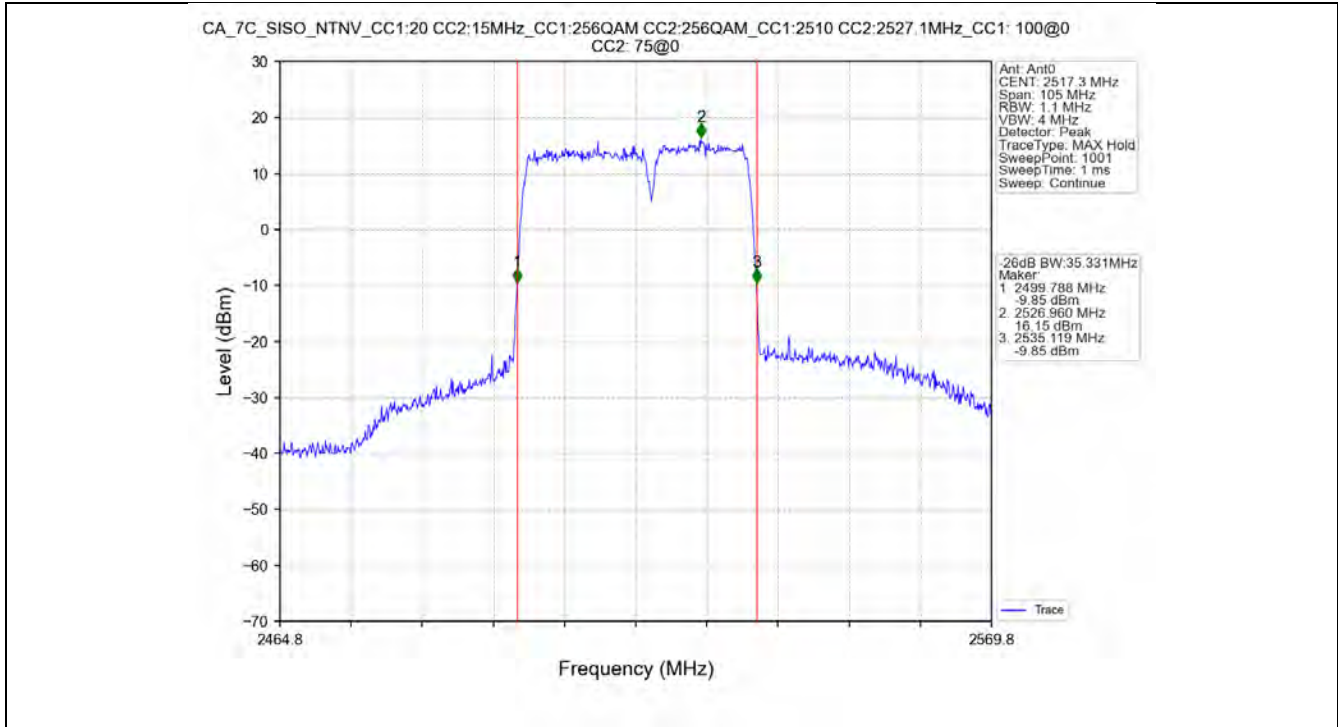


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Report No.: SZCR240100038408

Rev.: 01

Page: 135 of 598



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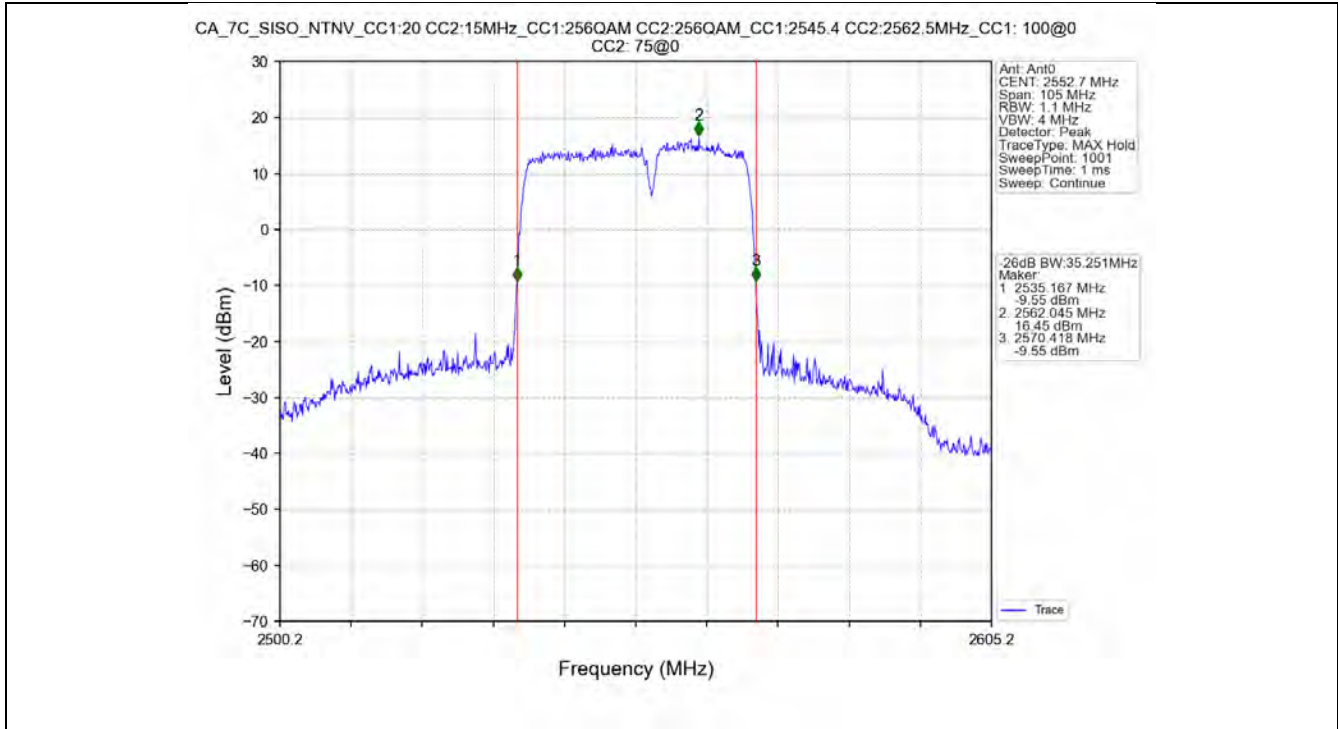


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Rev.: 01

Page: 136 of 598



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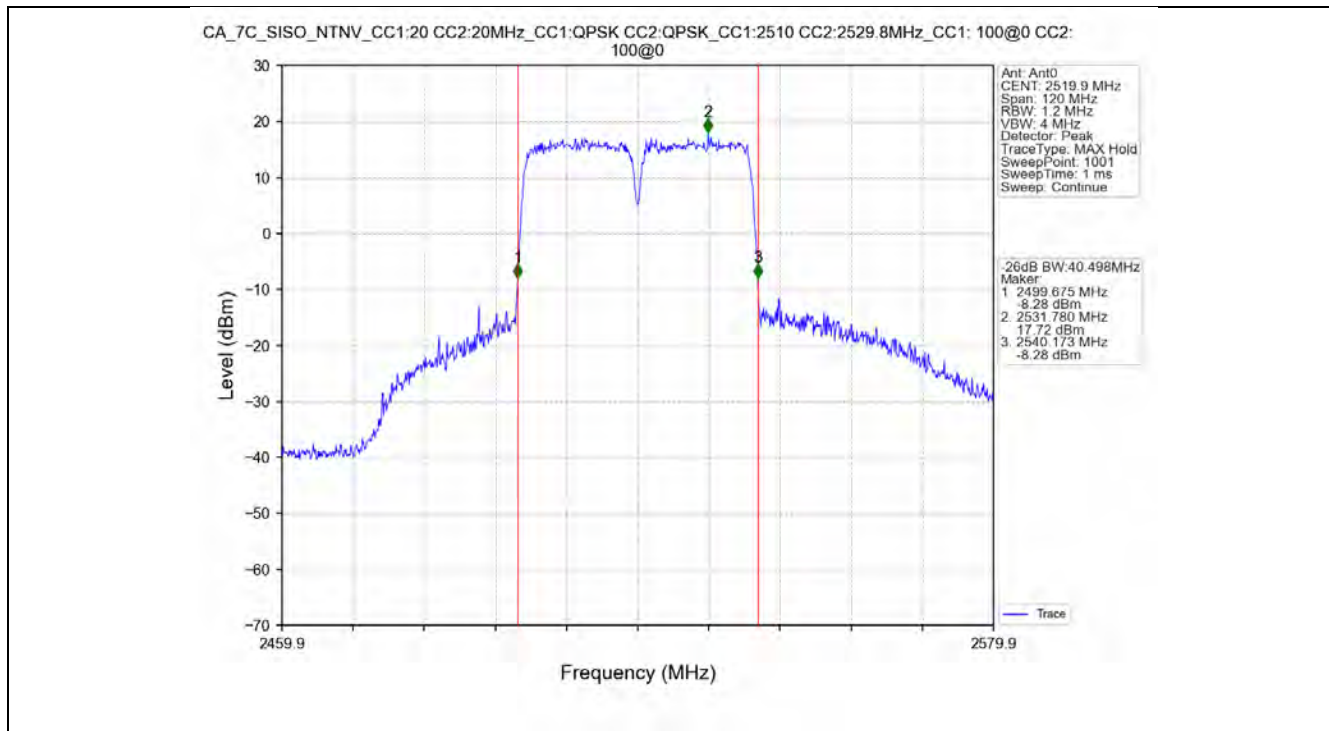
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Rev.: 01  
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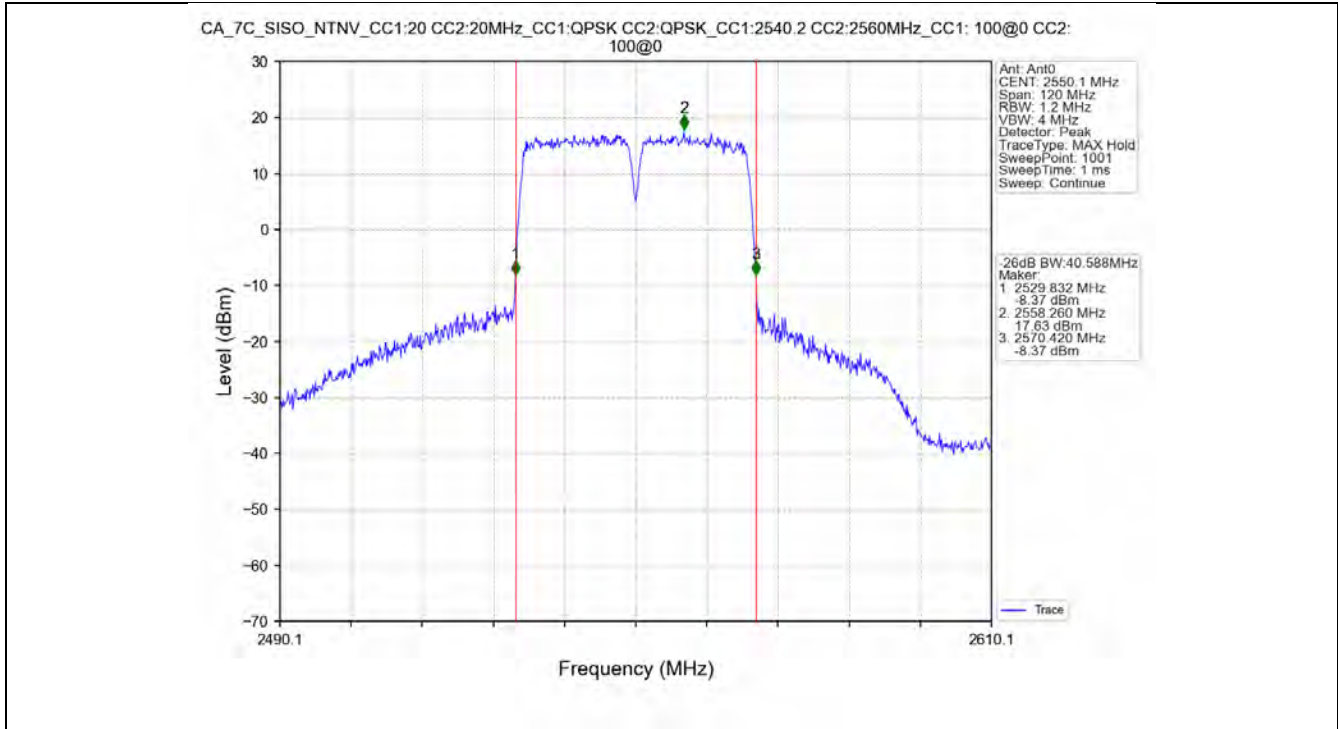


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Report No.: SZCR240100038408

Rev.: 01

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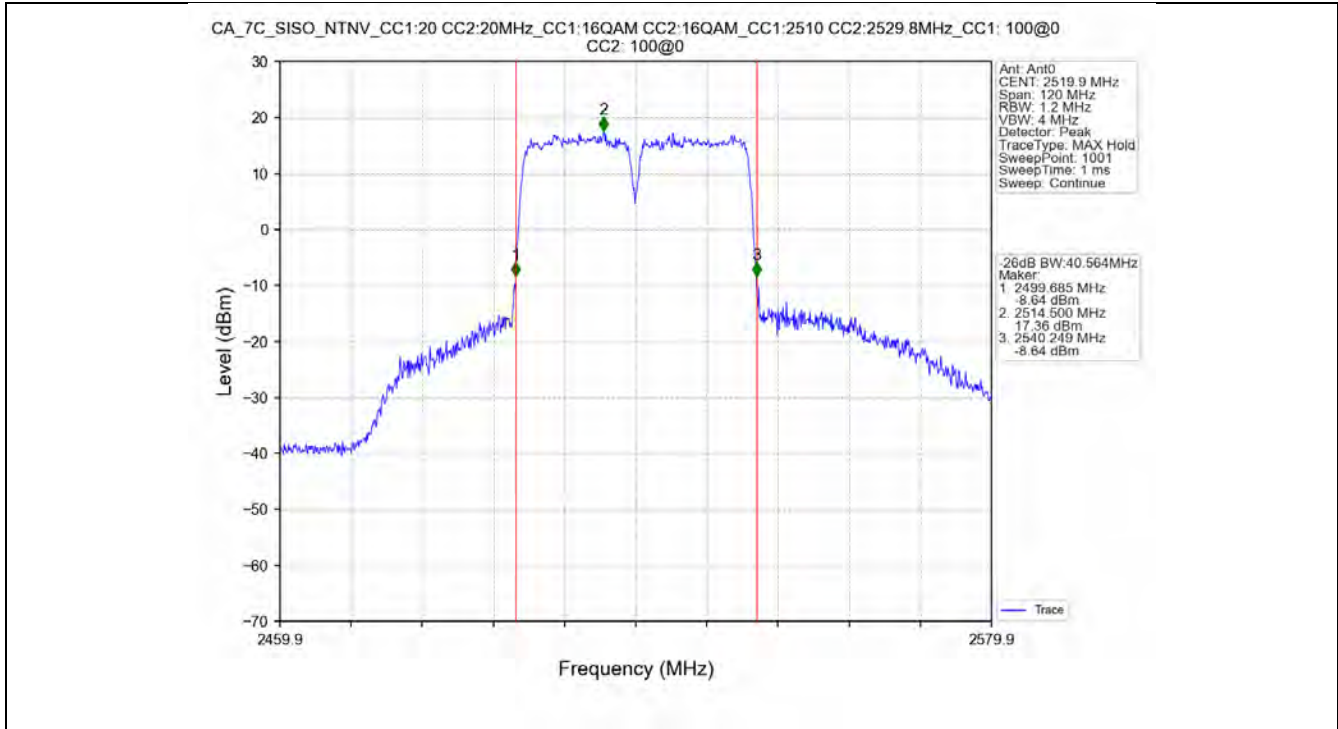


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Report No.: SZCR240100038408

Rev.: 01

Page: 139 of 598



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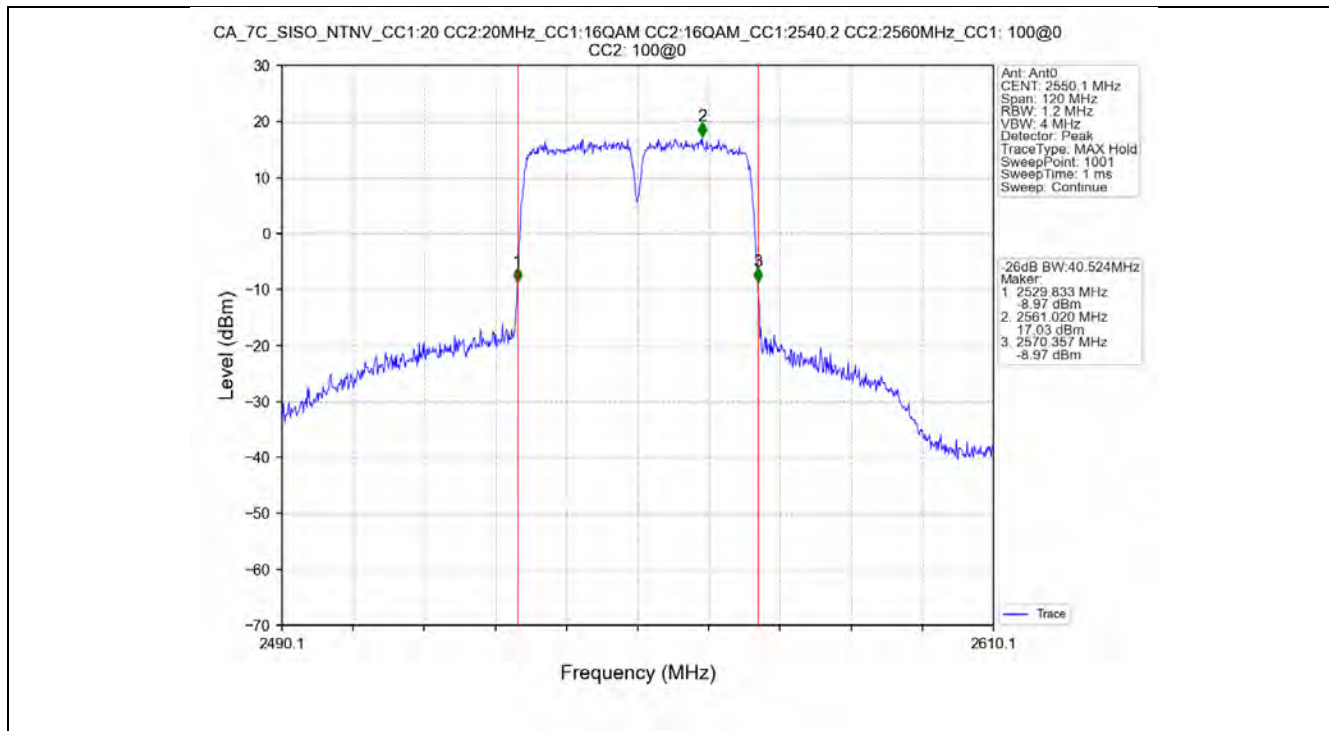
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 140 of 598



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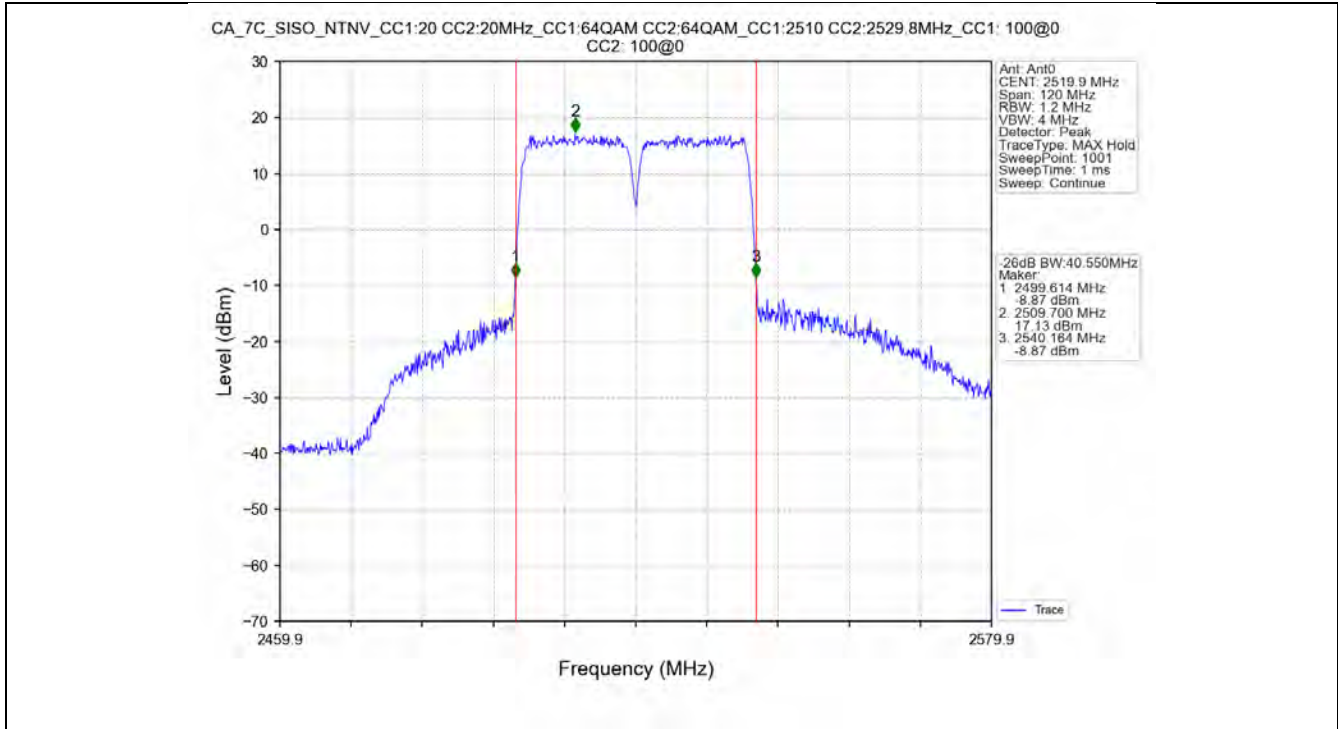


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Report No.: SZCR240100038408

Rev.: 01

Page: 141 of 598



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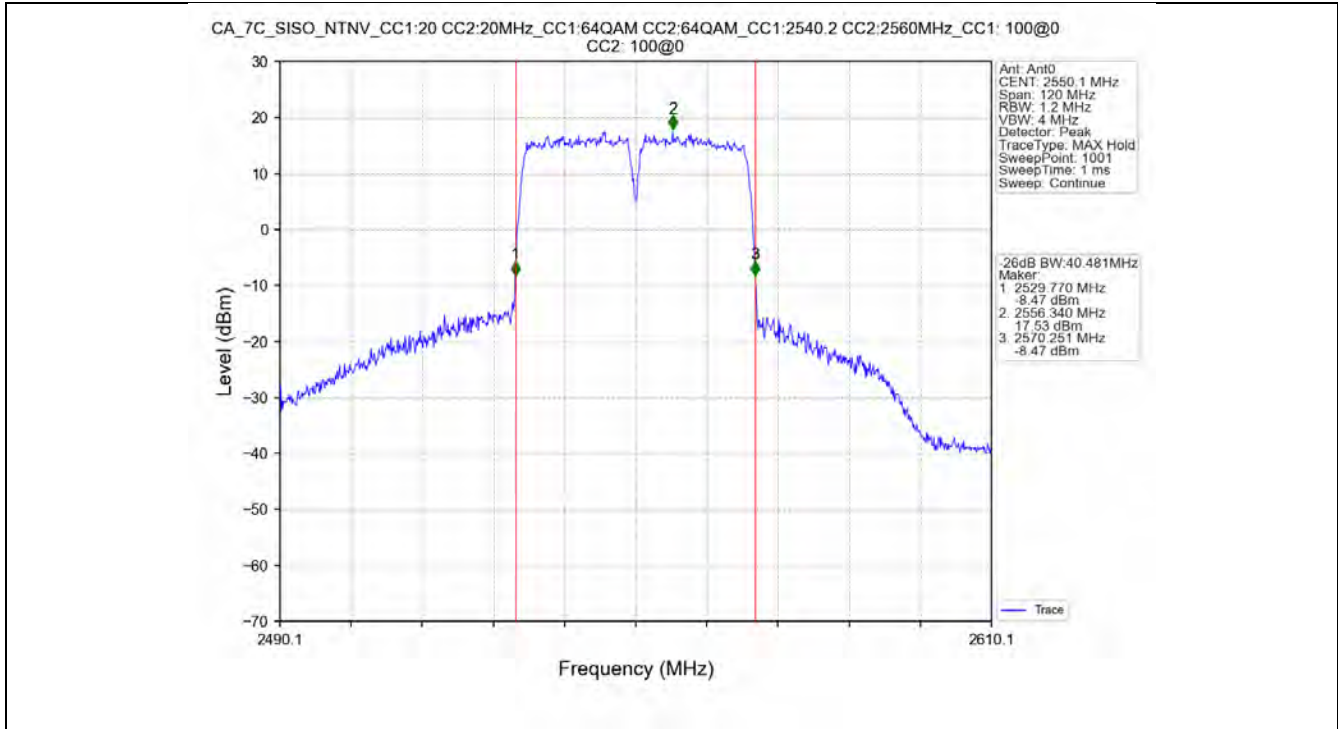


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 142 of 598



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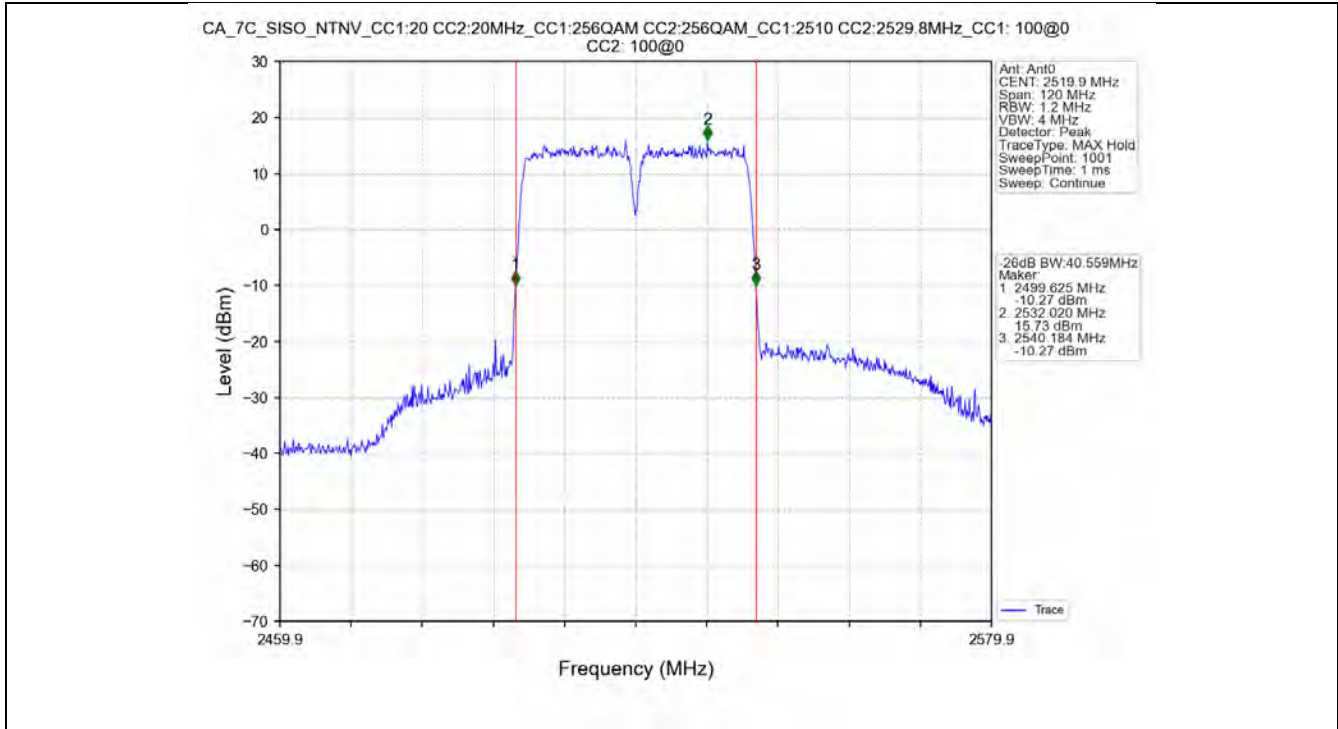


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**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 143 of 598



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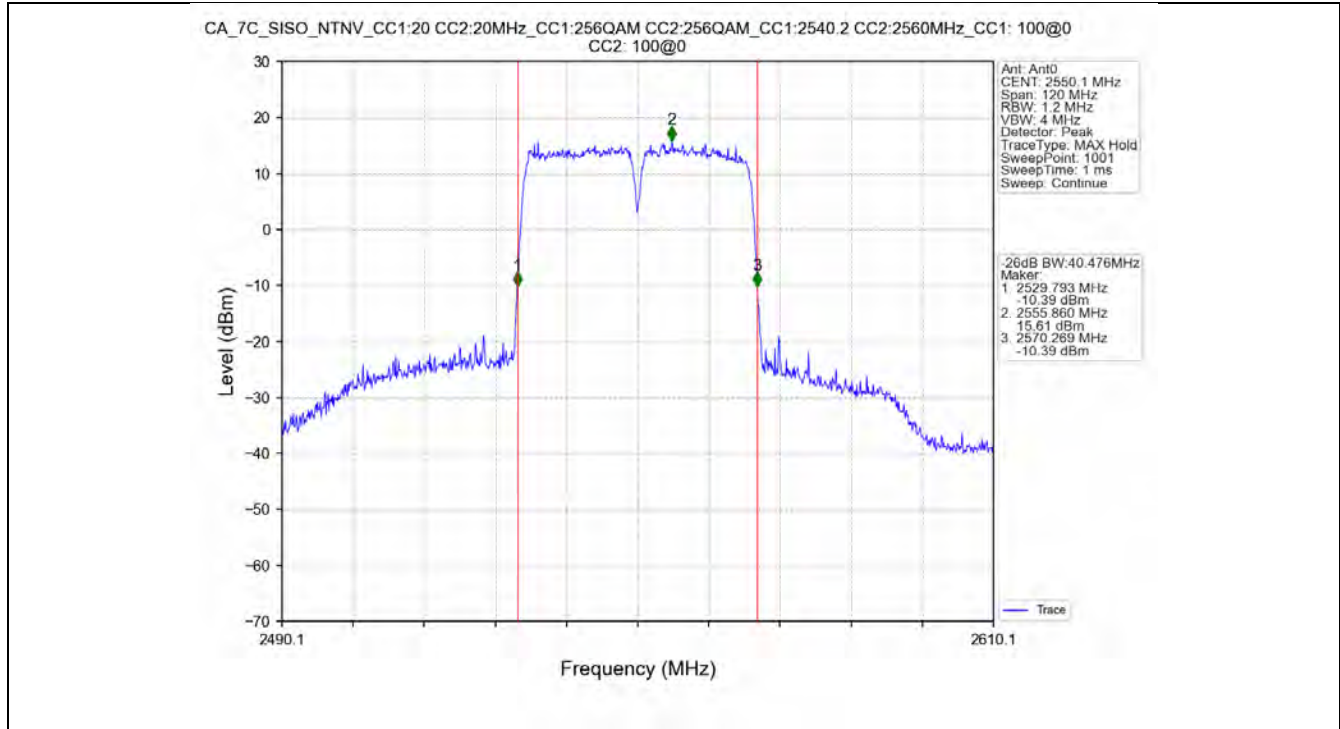


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Report No.: SZCR240100038408

Rev.: 01

Page: 144 of 598



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408

Rev.: 01

Page: 145 of 598

## 3. Spurious Emission & Band Edges

### 3.1 CA\_7C\_NTNV

#### 3.1.1 Test Result

Band: CA_7C / NTNv								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				CC1	CC2	Sum	Limit	
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 50@0 CC2: 100@0	Refer To Test Graph			Pass	
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 1@49 CC2: 1@99	Refer To Test Graph			Pass	
	CC1: 16QAM CC2: 16QAM	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 50@0 CC2: 100@0	Refer To Test Graph			Pass	
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 1@49 CC2: 1@99	Refer To Test Graph			Pass	
	CC1: 64QAM CC2: 64QAM	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 50@0 CC2: 100@0	Refer To Test Graph			Pass	
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 1@49 CC2: 1@99	Refer To Test Graph			Pass	
	CC1: 256QAM CC2: 256QAM	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 50@0 CC2: 100@0	Refer To Test Graph			Pass	
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph			Pass	
			CC1: 1@49 CC2: 1@99	Refer To Test Graph			Pass	



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408

Rev.: 01

Page: 146 of 598

			CC1: 1@49 CC2: 1@99	Refer To Test Graph	Pass
			CC1: 50@0 CC2: 100@0	Refer To Test Graph	Pass
CC1:15 CC2:10	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@49 CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@49 CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@49 CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@49 CC1: 75@0 CC2: 50@0	Refer To Test Graph	Pass
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1:2547.5	CC1: 1@0	Refer To Test Graph	Pass	



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Report No.: SZCR240100038408

Rev.: 01

Page: 147 of 598

		CC2:2562.5	CC2: 1@0		
			CC1: 1@74 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2522.5	CC1: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@74	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 75@0	Refer To Test Graph	Pass
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 100@0	Refer To Test Graph	Pass
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
			CC1: 1@74 CC2: 1@99	Refer To Test Graph	Pass
			CC1: 75@0 CC2: 100@0	Refer To Test Graph	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
CC1: 75@0 CC2: 100@0			Refer To Test Graph	Pass	



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Report No.: SZCR240100038408

Rev.: 01

Page: 148 of 598

CC1:20 CC2:10		CC1:2542.9 CC2:2560	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	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 75@0 CC2: 100@0	Refer To Test Graph	Pass	
		CC1:2542.9 CC2:2560	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	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 75@0 CC2: 100@0	Refer To Test Graph	Pass	
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@74 CC2: 1@99	Refer To Test Graph	Pass	
	CC1:20 CC2:10	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
				CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass
			CC1:2550.6 CC2:2565	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		CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass	
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@49	Refer To Test Graph	Pass	
CC1: 64QAM CC2:	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass		
		CC1: 100@0	Refer To Test Graph	Pass		



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Report No.: SZCR240100038408

Rev.: 01

Page: 149 of 598

	64QAM		CC2: 50@0				
		CC1:2550.6 CC2:2565	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	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	Refer To Test Graph	Pass		
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass		
		CC1:2550.6 CC2:2565	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	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
	CC1: 100@0 CC2: 75@0				Refer To Test Graph	Pass	
	CC1:2545.4 CC2:2562.5			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	CC1:2510 CC2:2527.1		CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass		
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass		
	CC1:2545.4 CC2:2562.5		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	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
					CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass
	CC1:2545.4 CC2:2562.5			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
				CC1: 1@99 CC2: 1@74	Refer To Test Graph	Pass	
CC1: 256QAM	CC1:2510 CC2:2527.1		CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass		
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass		



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Report No.: SZCR240100038408

Rev.: 01

Page: 150 of 598

CC1:20 CC2:20	CC2: 256QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	Refer To Test Graph	Pass	
			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	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
				CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
				CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
				CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass
		CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
				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	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
				CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass
				CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass
				CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass
CC1:2510 CC2:2529.8		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass	
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
CC1: 64QAM CC2: 64QAM	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass	
	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass	
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
			CC1: 1@0 CC2: 1@0	Refer To Test Graph	Pass	
			CC1: 1@99 CC2: 1@99	Refer To Test Graph	Pass	
	CC1:2510 CC2:2529.8	CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	Refer To Test Graph	Pass	
			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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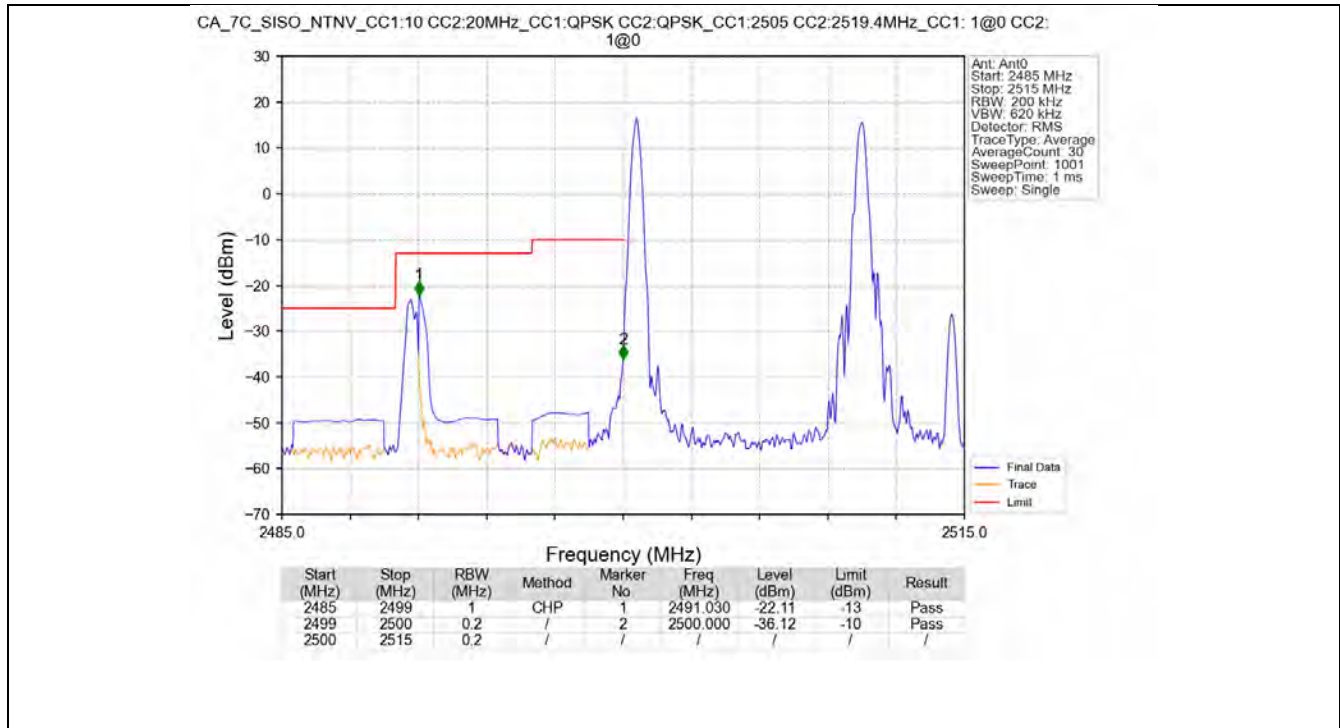
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Report No.: SZCR240100038408

Rev.: 01

Page: 151 of 598

### 3.1.2 Test Graph



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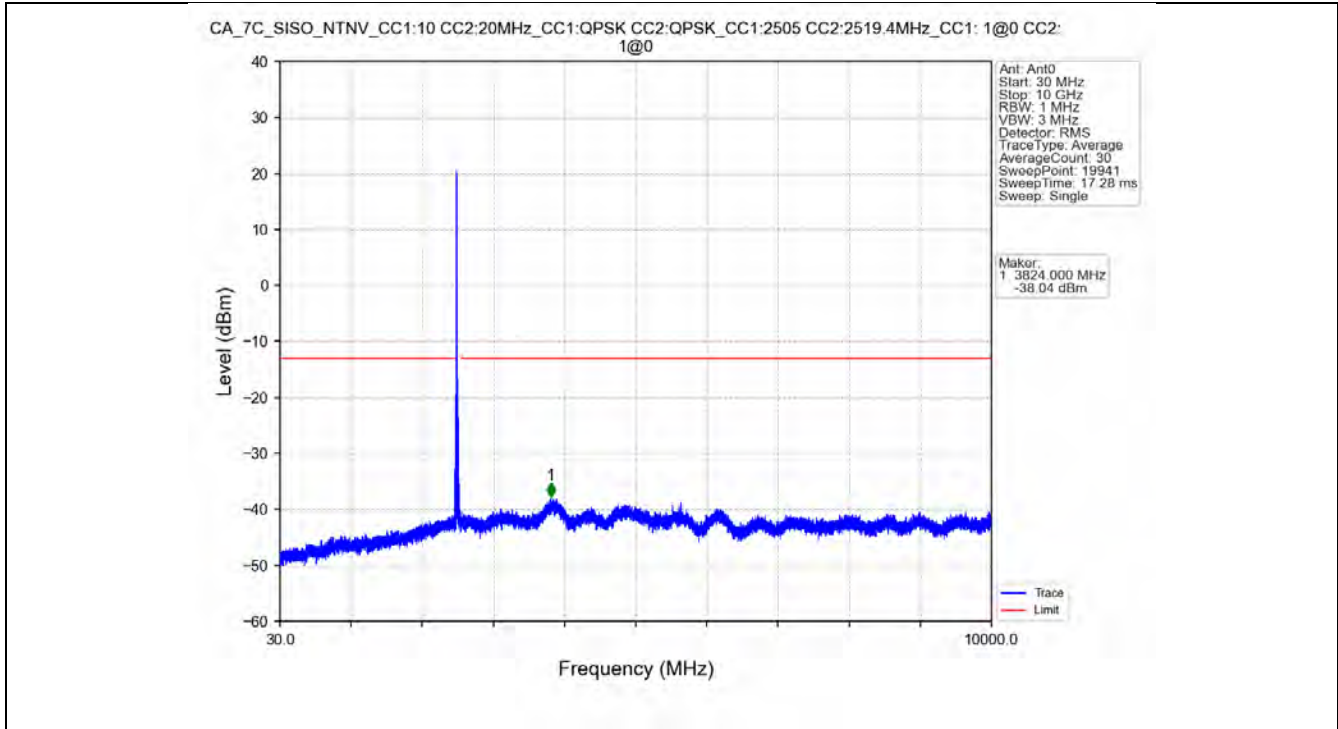


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Report No.: SZCR240100038408

Rev.: 01

Page: 152 of 598



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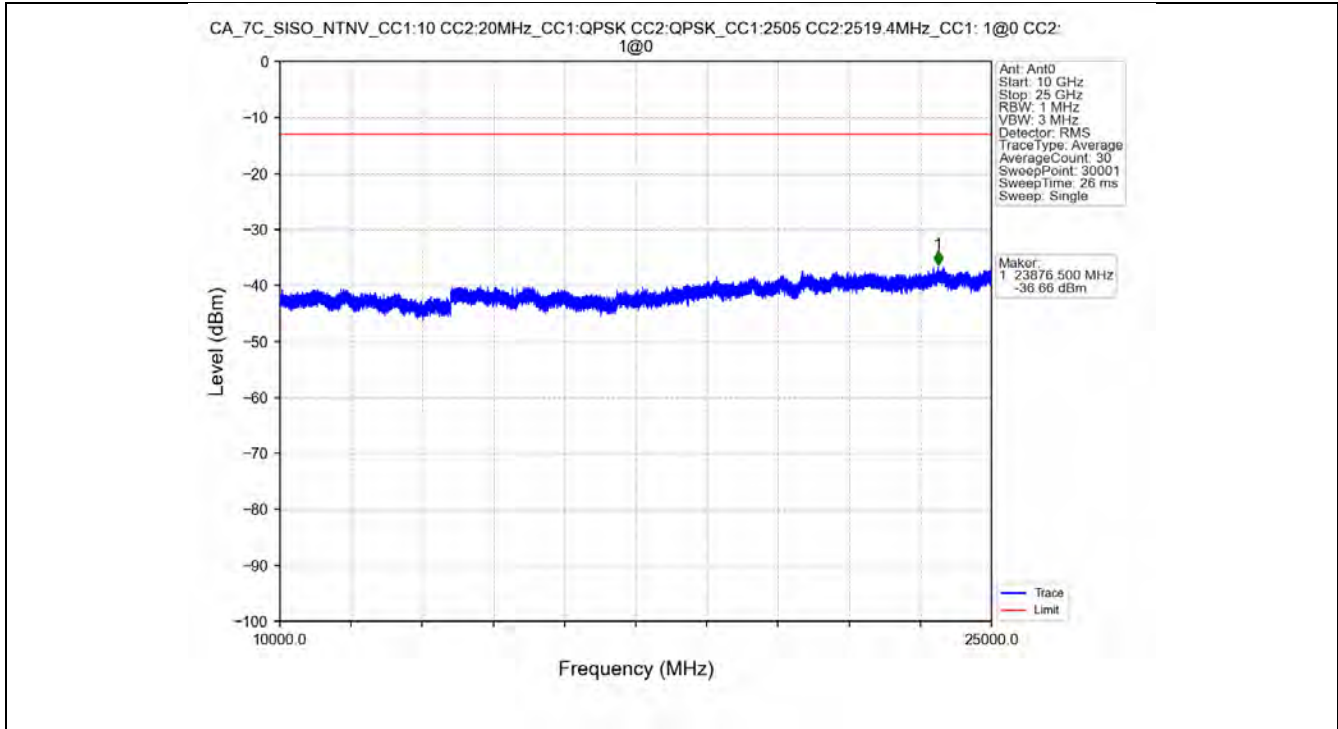


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Report No.: SZCR240100038408

Rev.: 01

Page: 153 of 598



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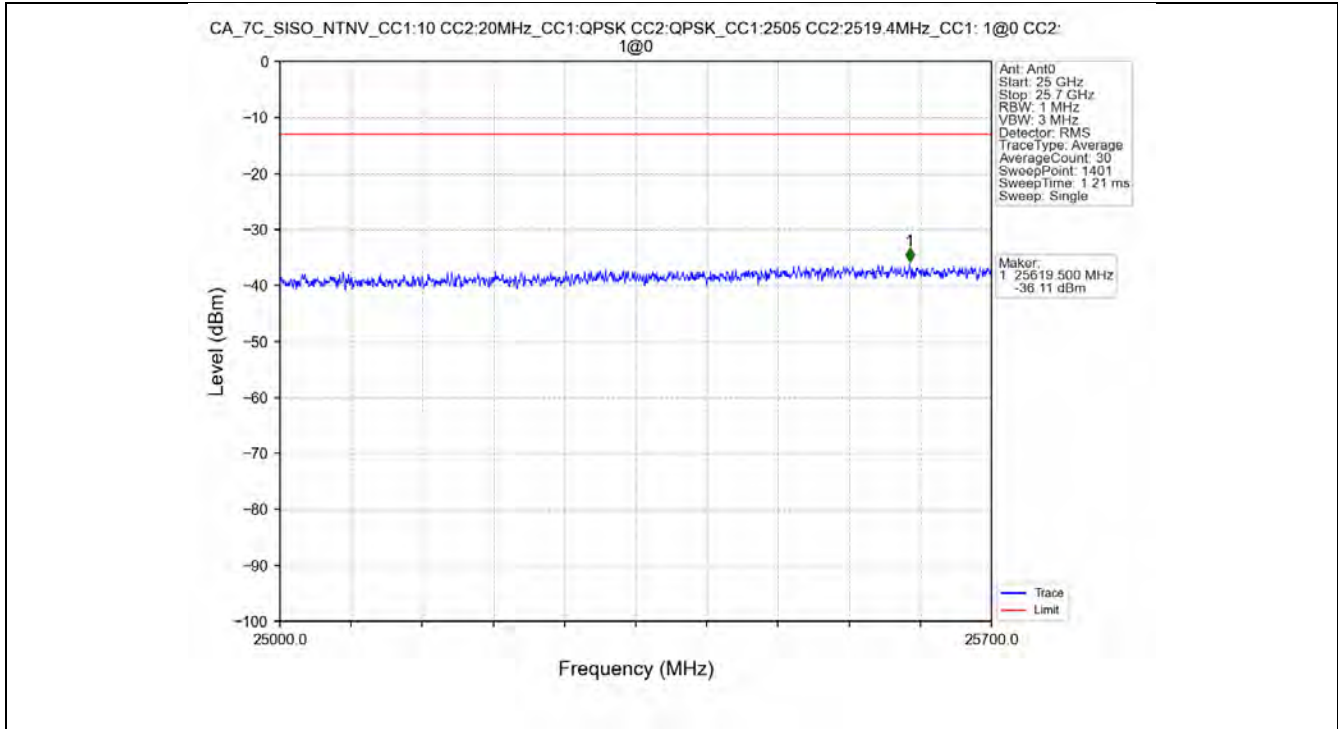


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Report No.: SZCR240100038408

Rev.: 01

Page: 154 of 598



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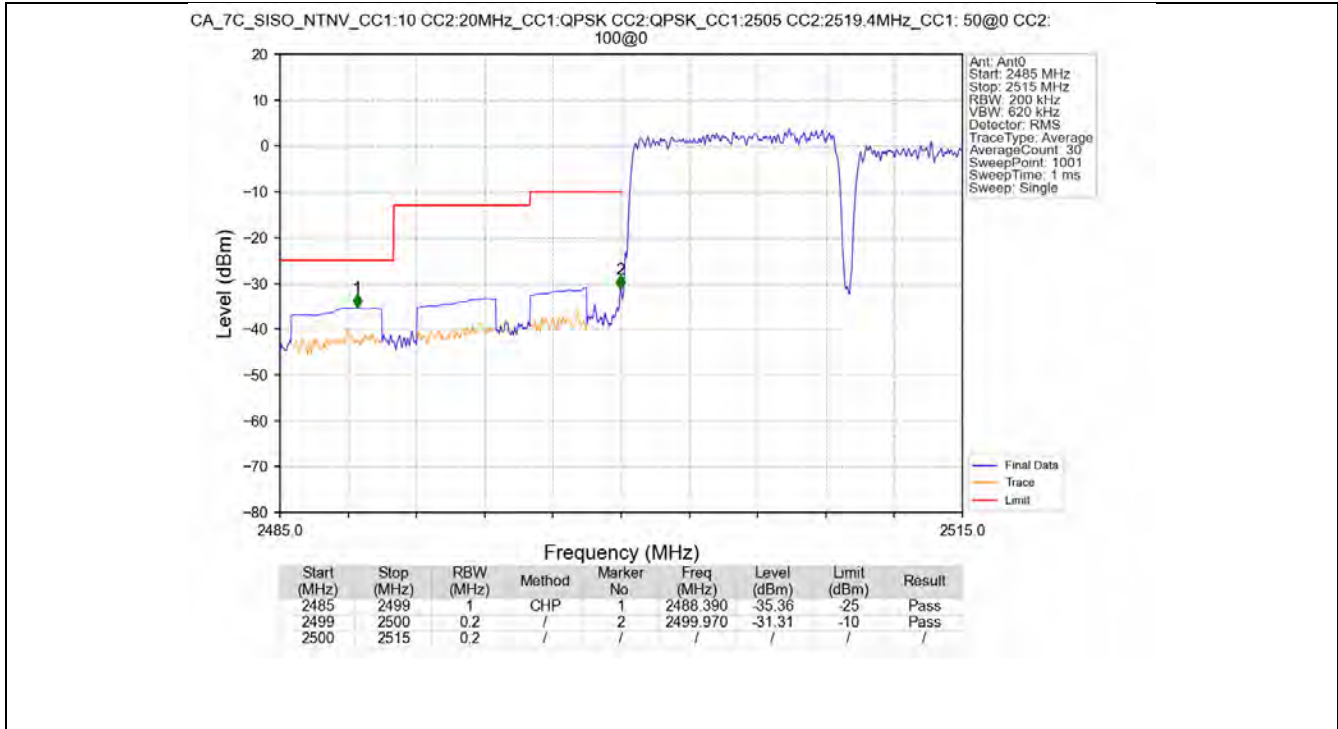


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Report No.: SZCR240100038408

Rev.: 01

Page: 155 of 598



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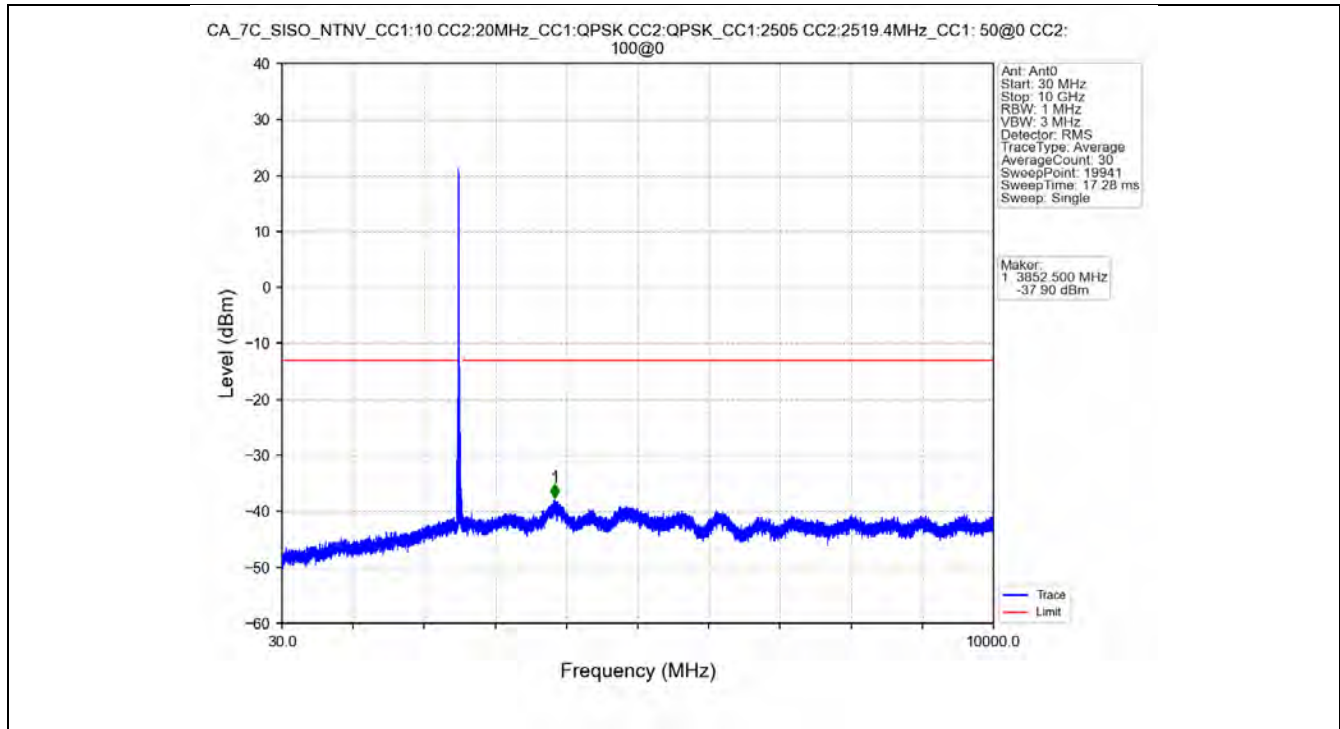


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Report No.: SZCR240100038408

Rev.: 01

Page: 156 of 598



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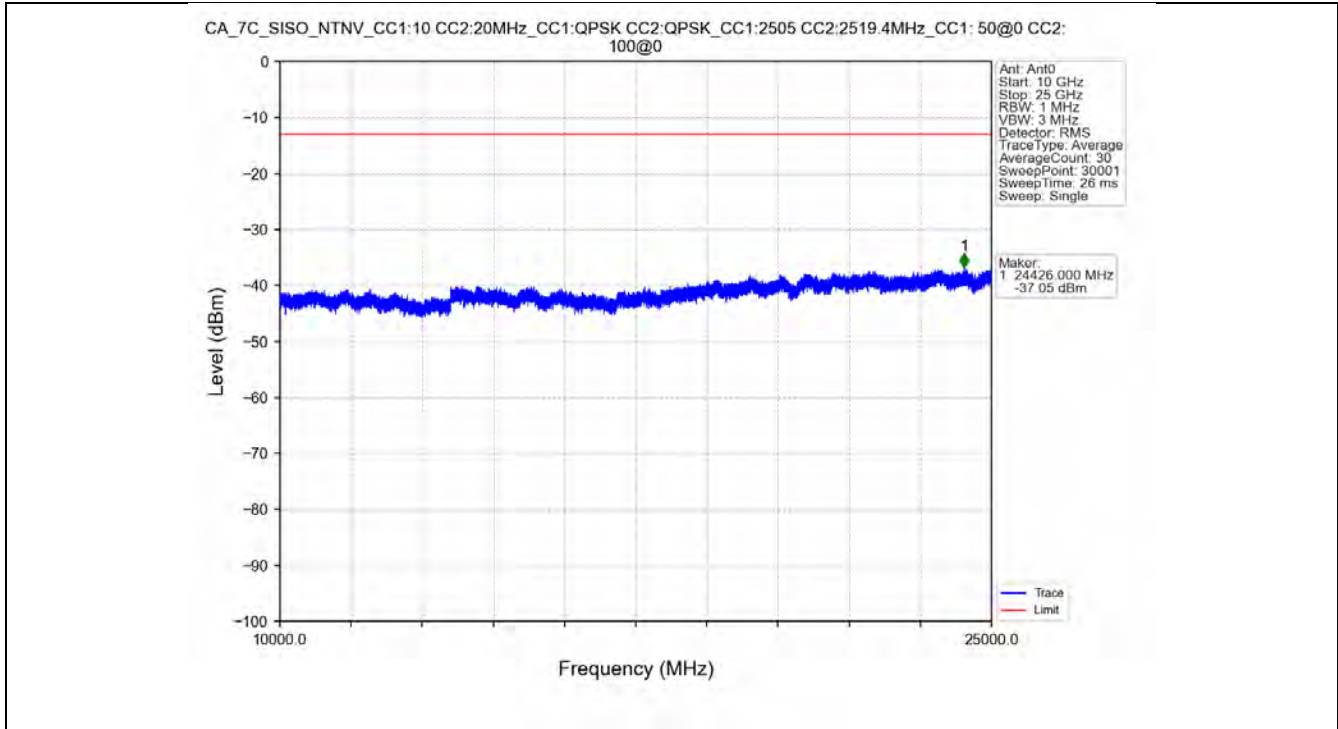


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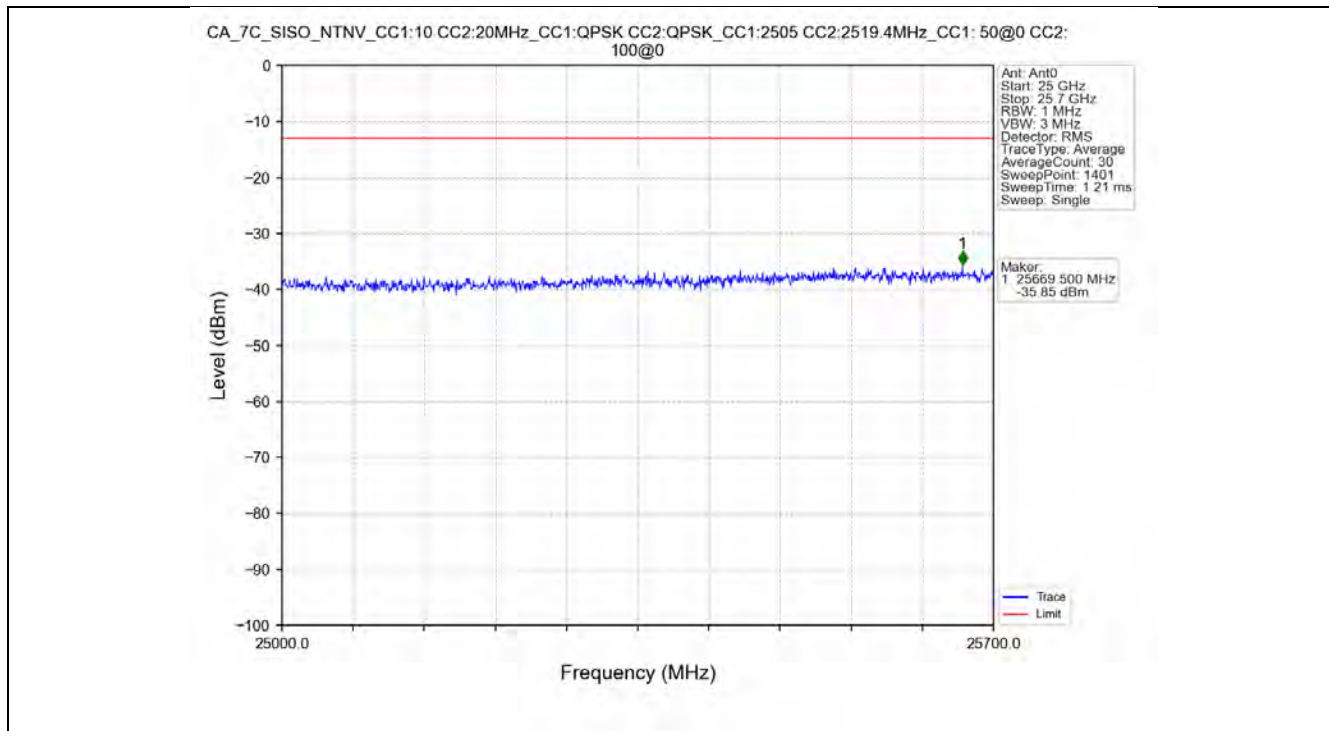
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Rev.: 01  
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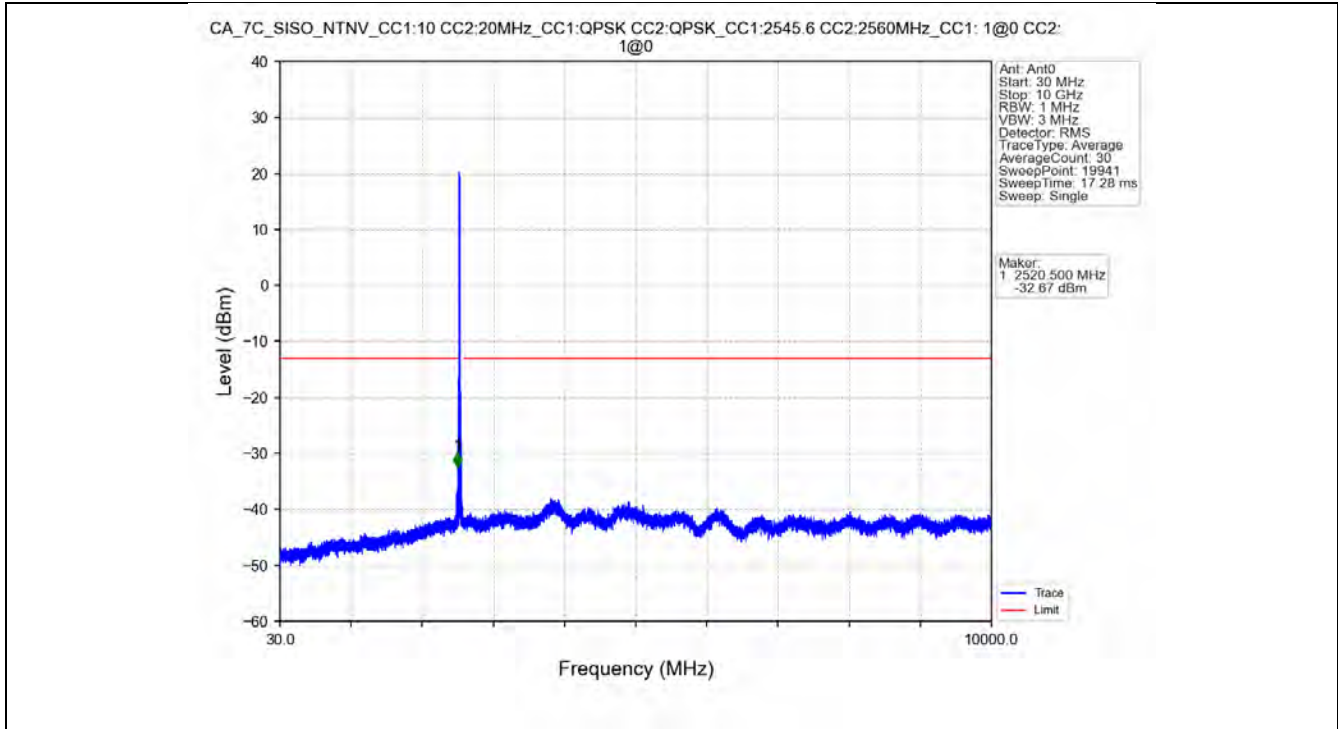


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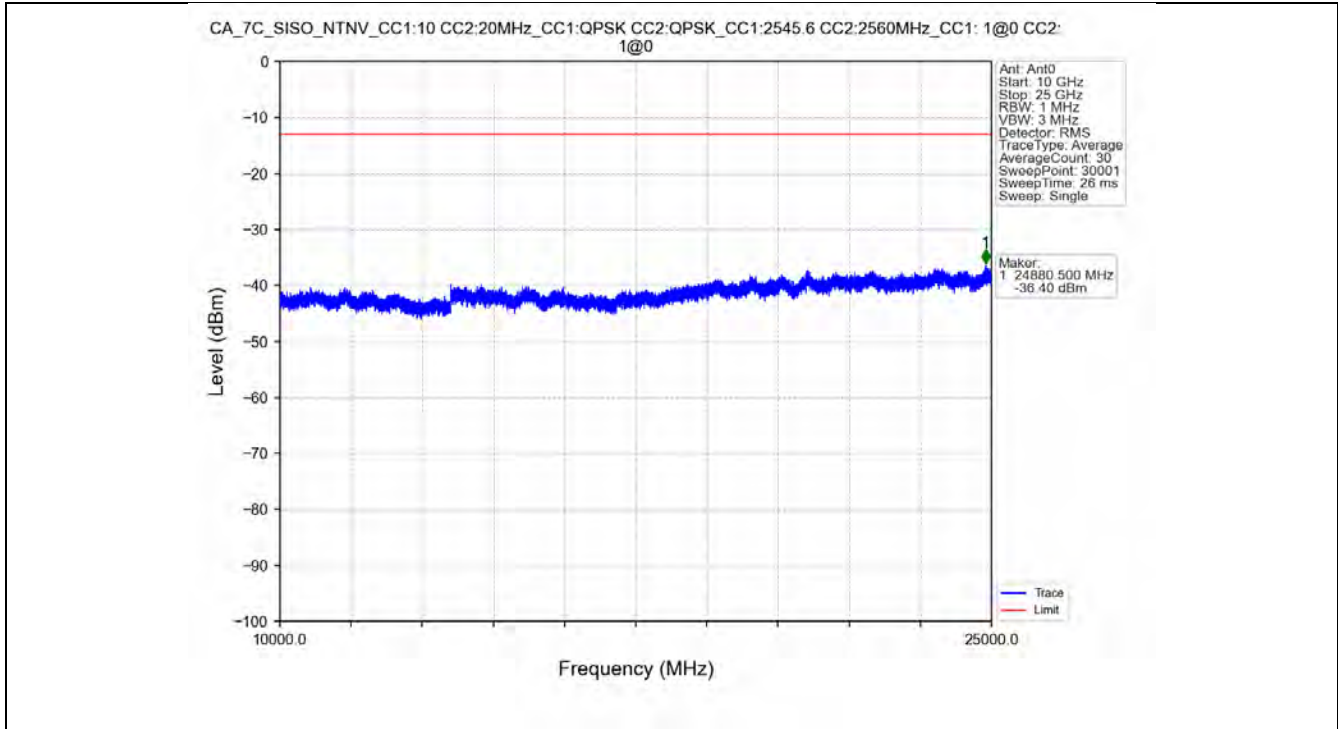


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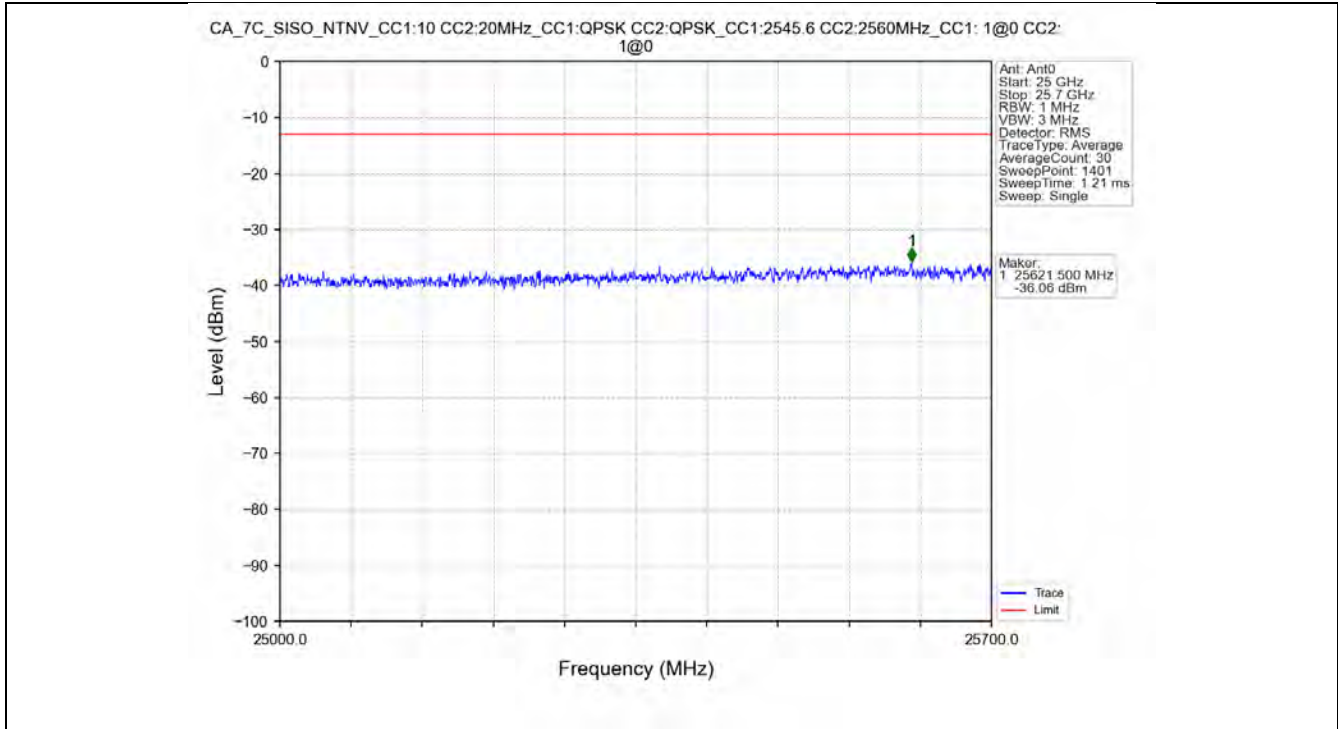


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Report No.: SZCR240100038408

Rev.: 01

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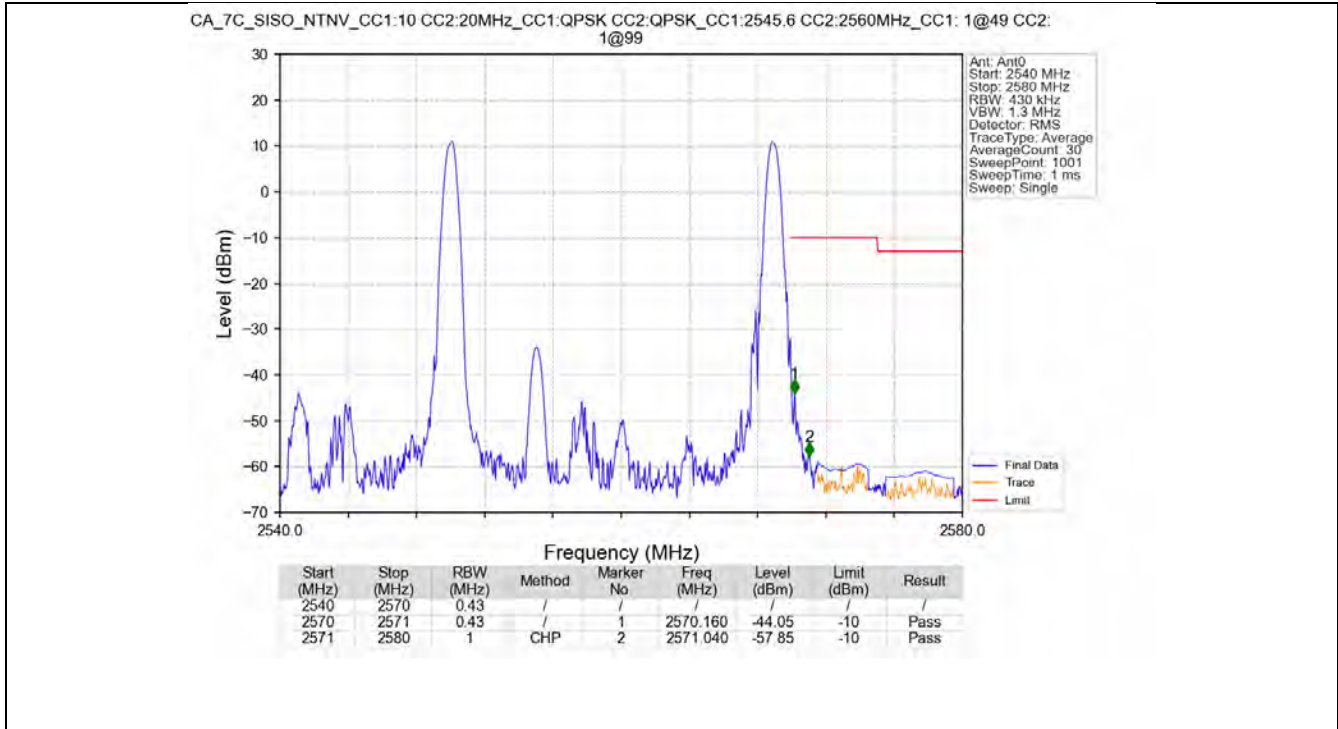


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Report No.: SZCR240100038408

Rev.: 01

Page: 162 of 598



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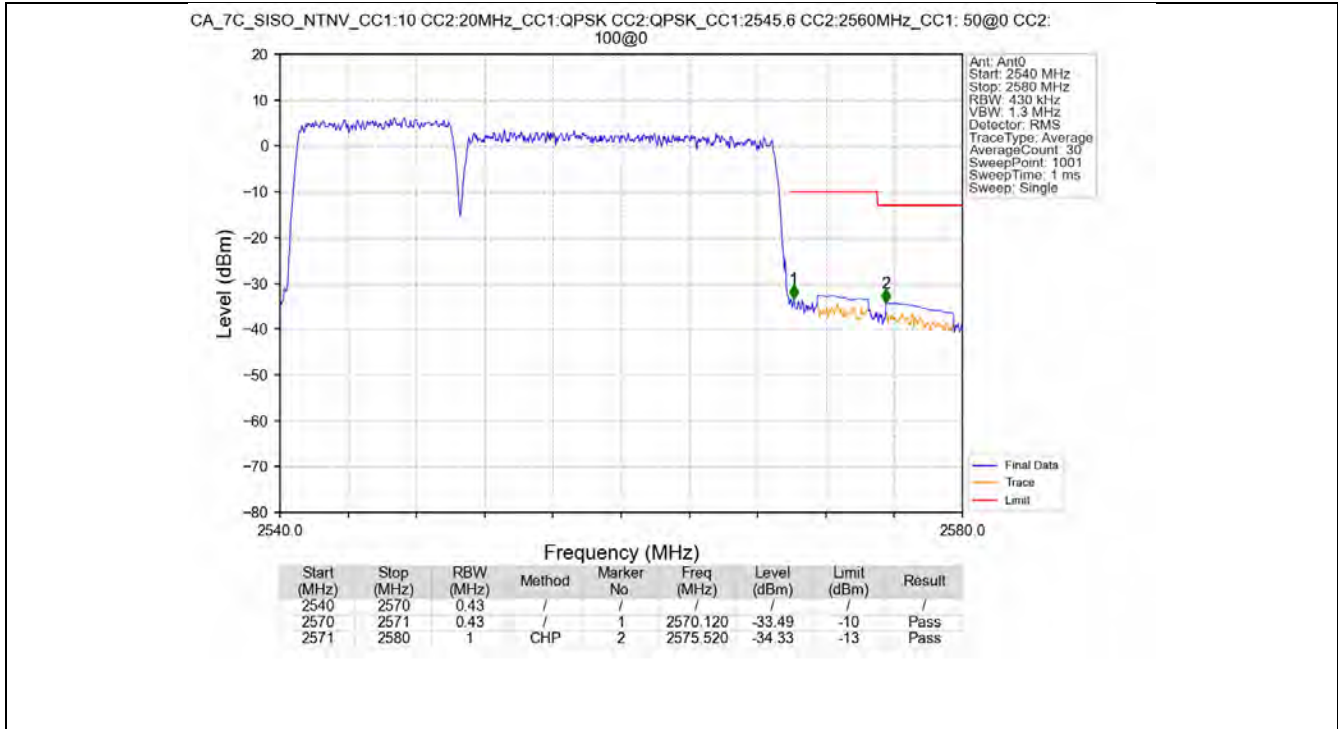


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Report No.: SZCR240100038408

Rev.: 01

Page: 163 of 598



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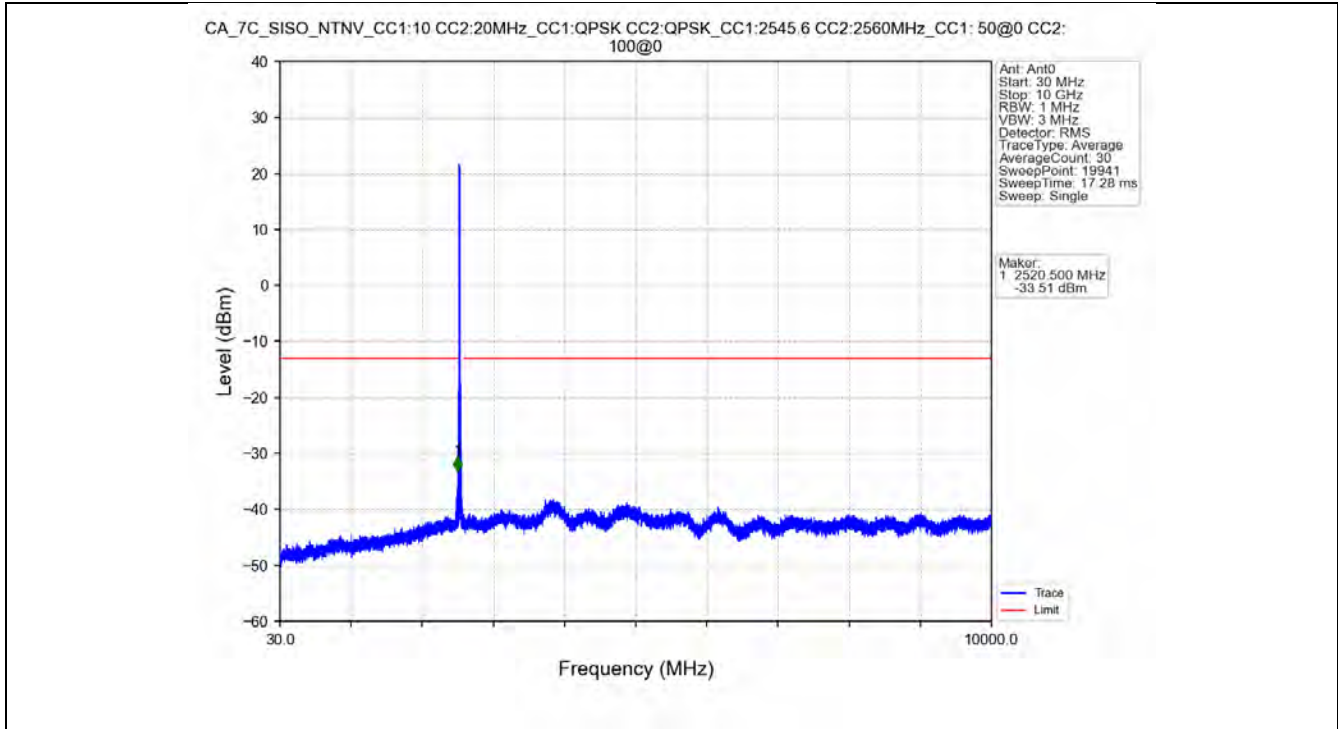


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Report No.: SZCR240100038408

Rev.: 01

Page: 164 of 598



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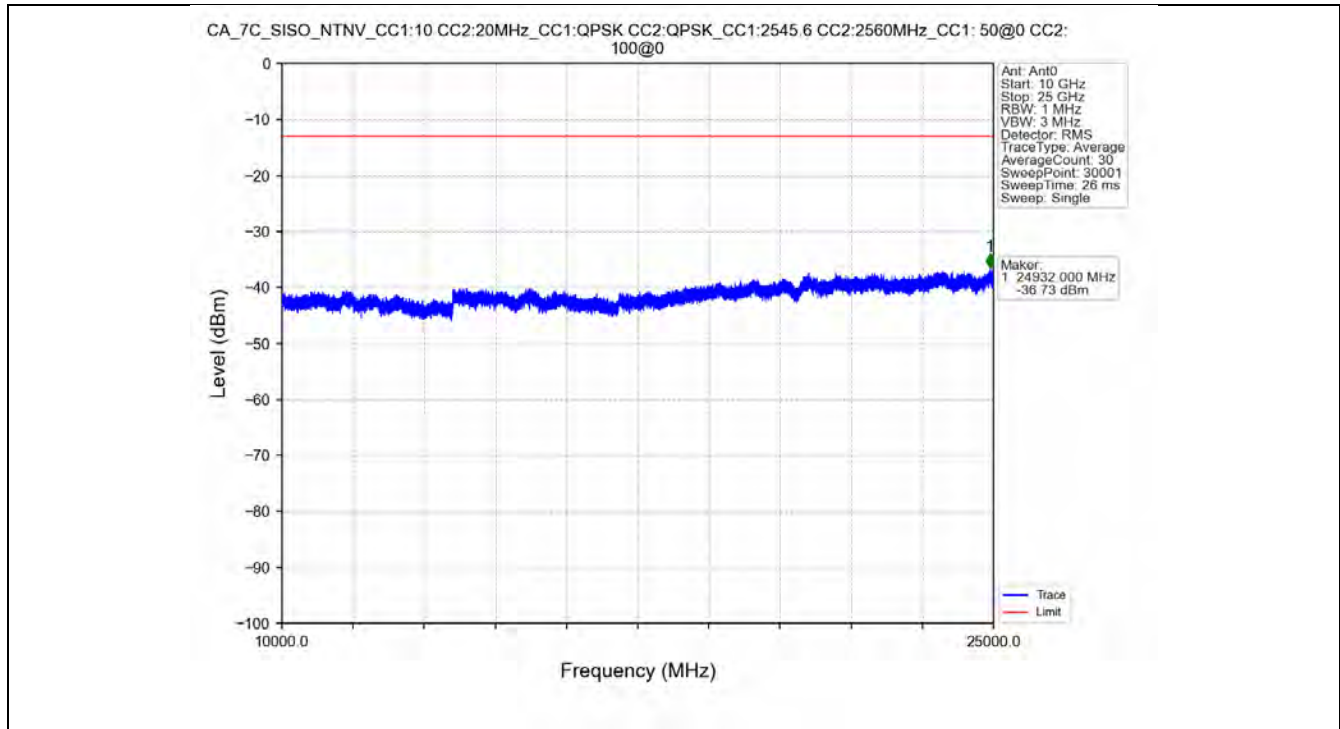


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 165 of 598



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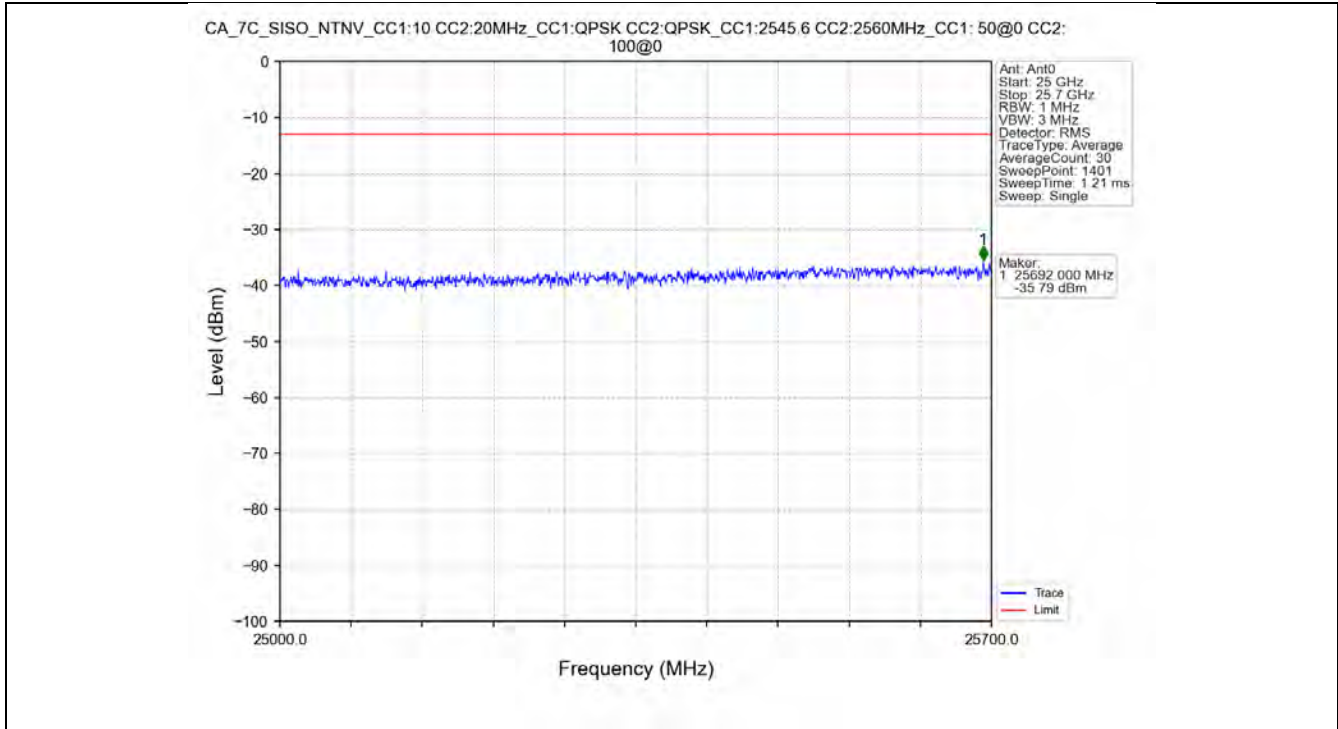


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 166 of 598



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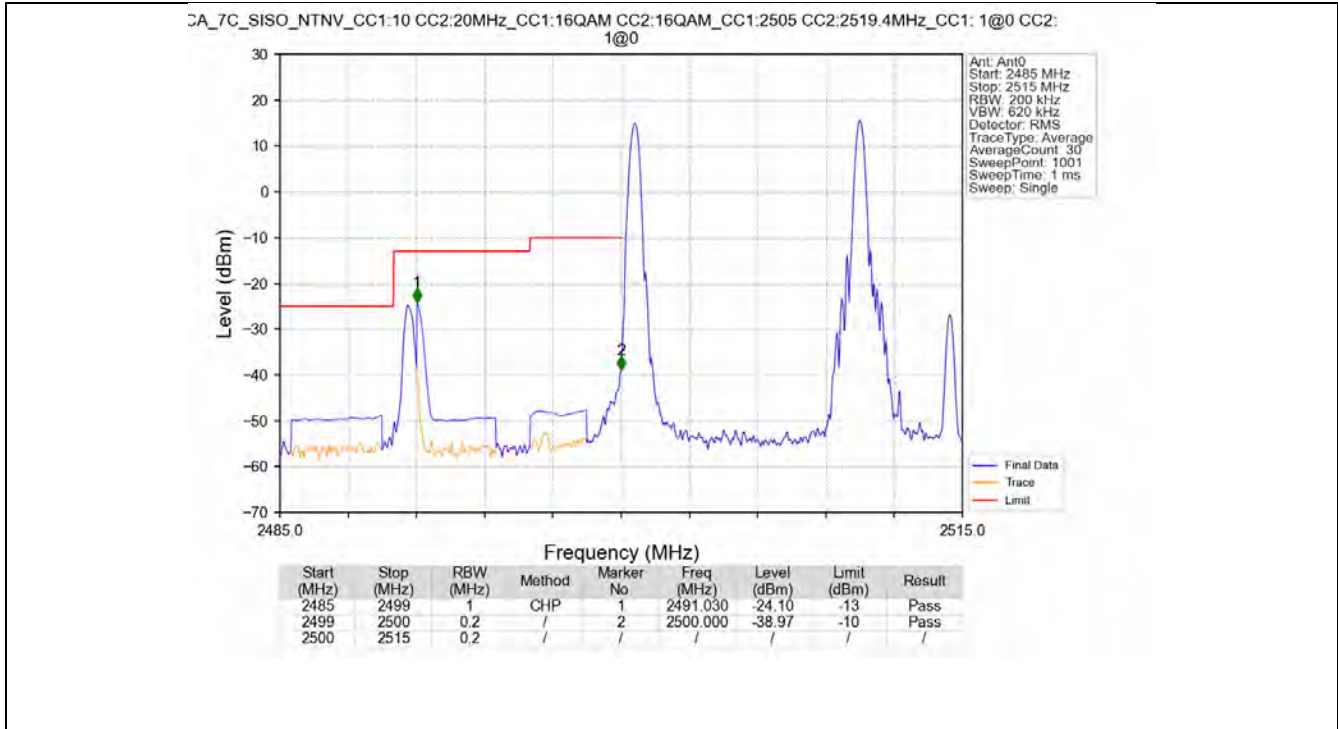


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 167 of 598



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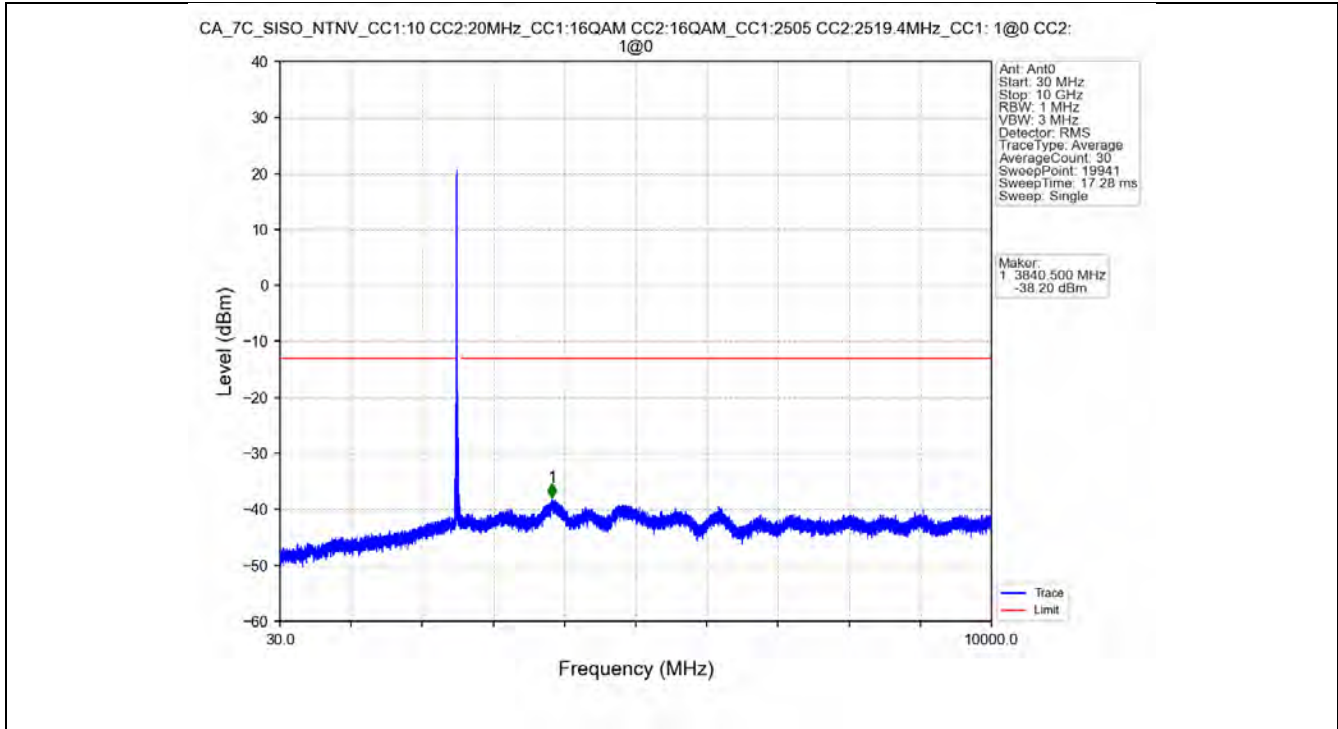


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 168 of 598



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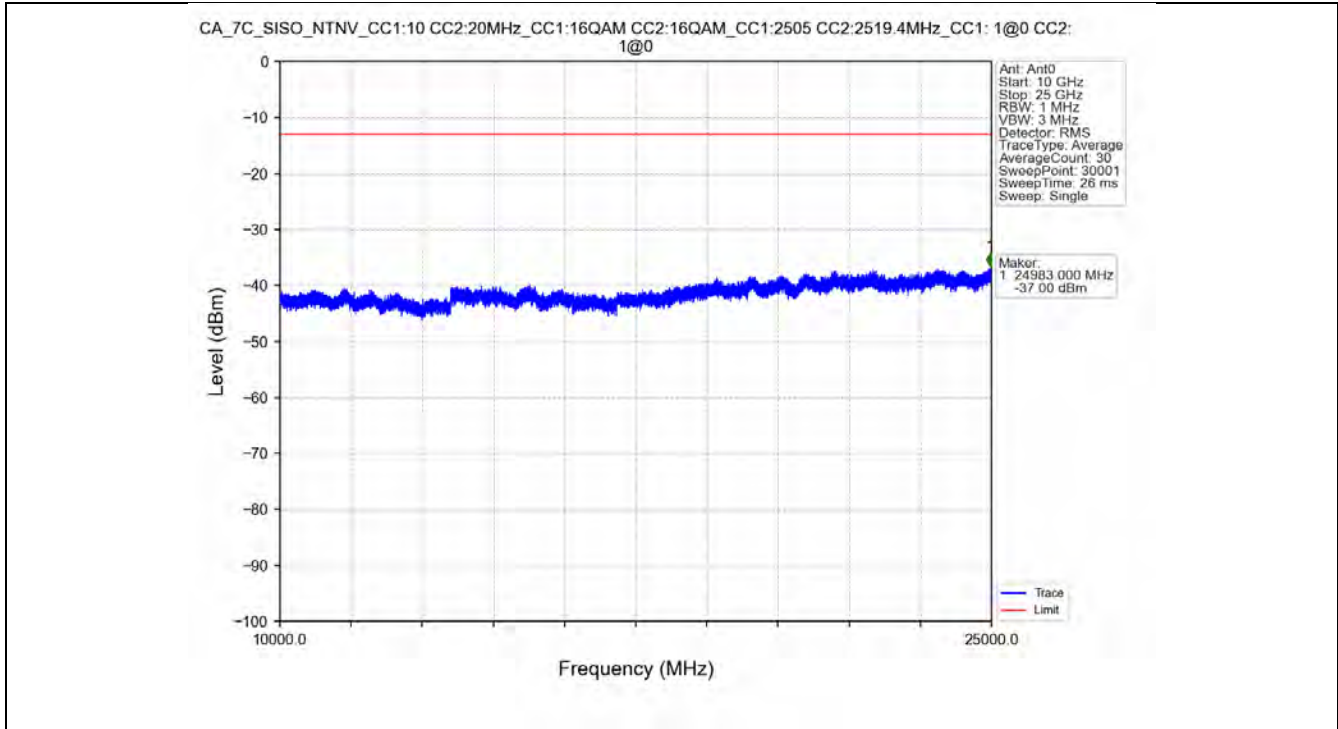


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 169 of 598



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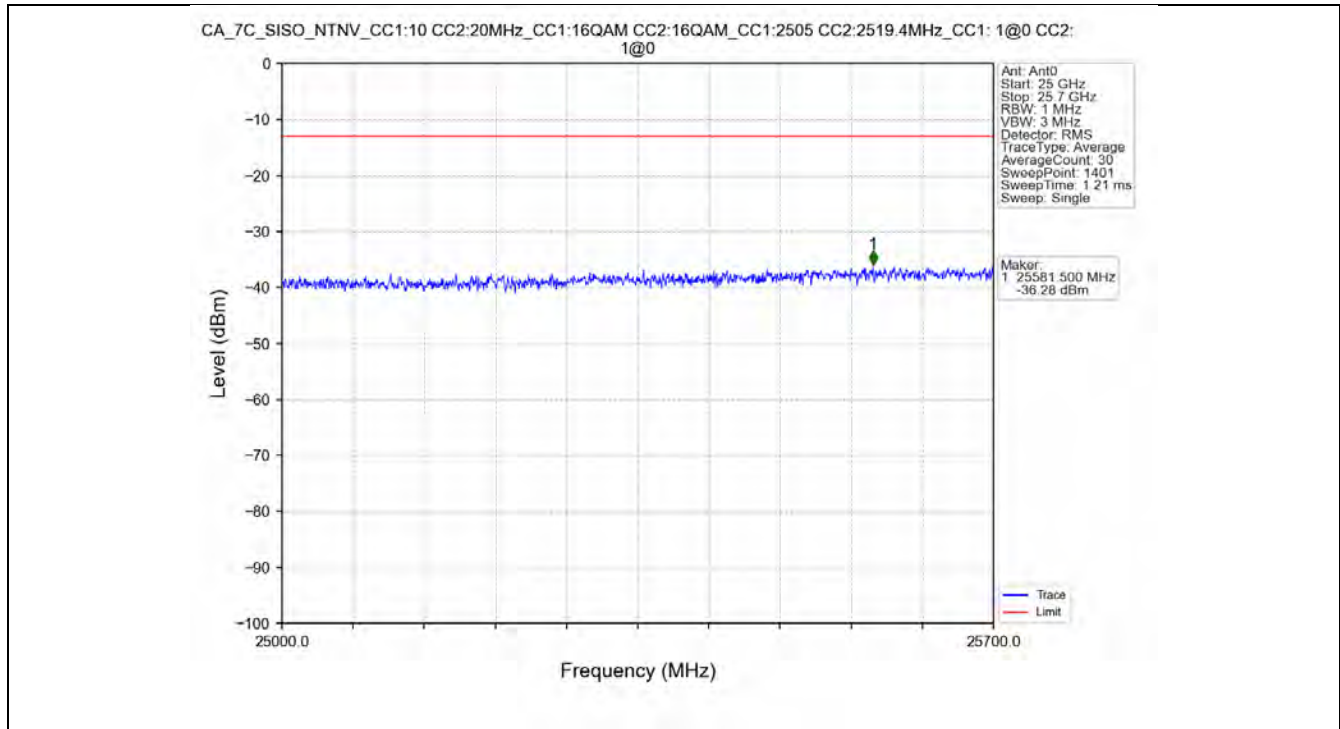


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Report No.: SZCR240100038408

Rev.: 01

Page: 170 of 598



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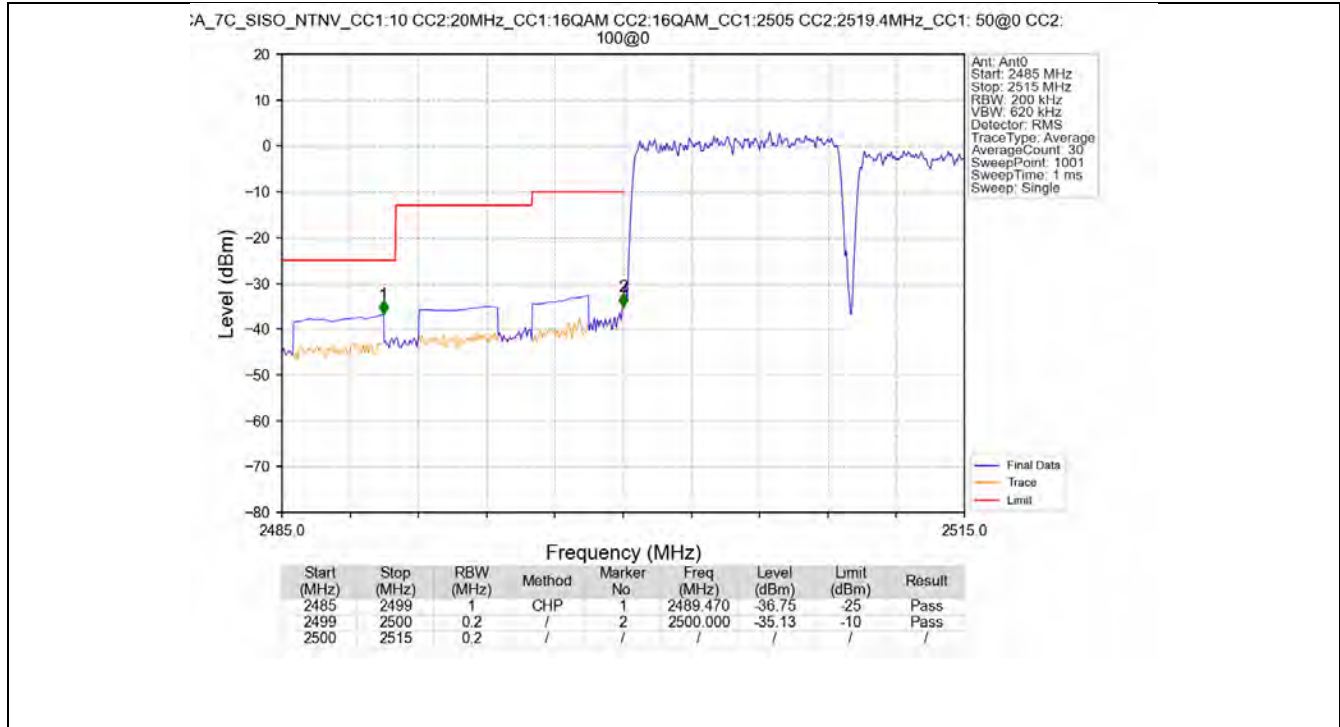


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 171 of 598



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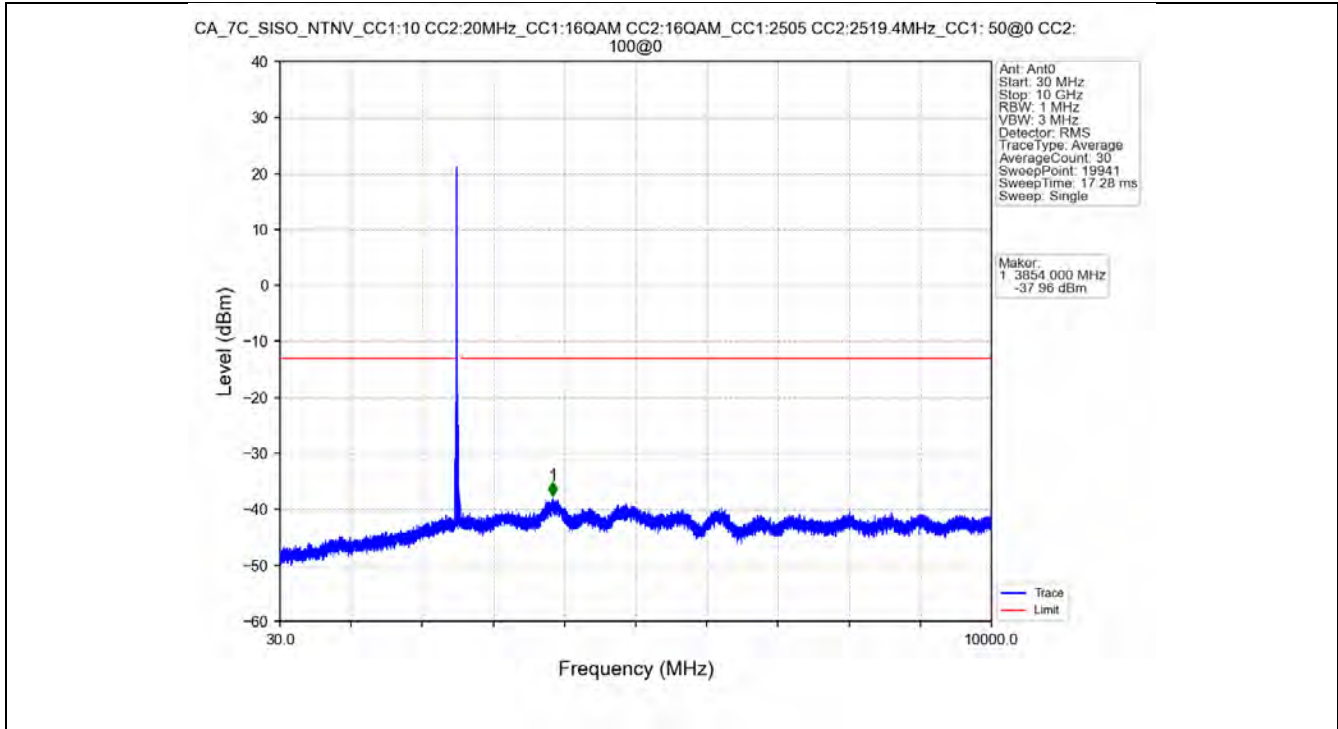


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Report No.: SZCR240100038408

Rev.: 01

Page: 172 of 598



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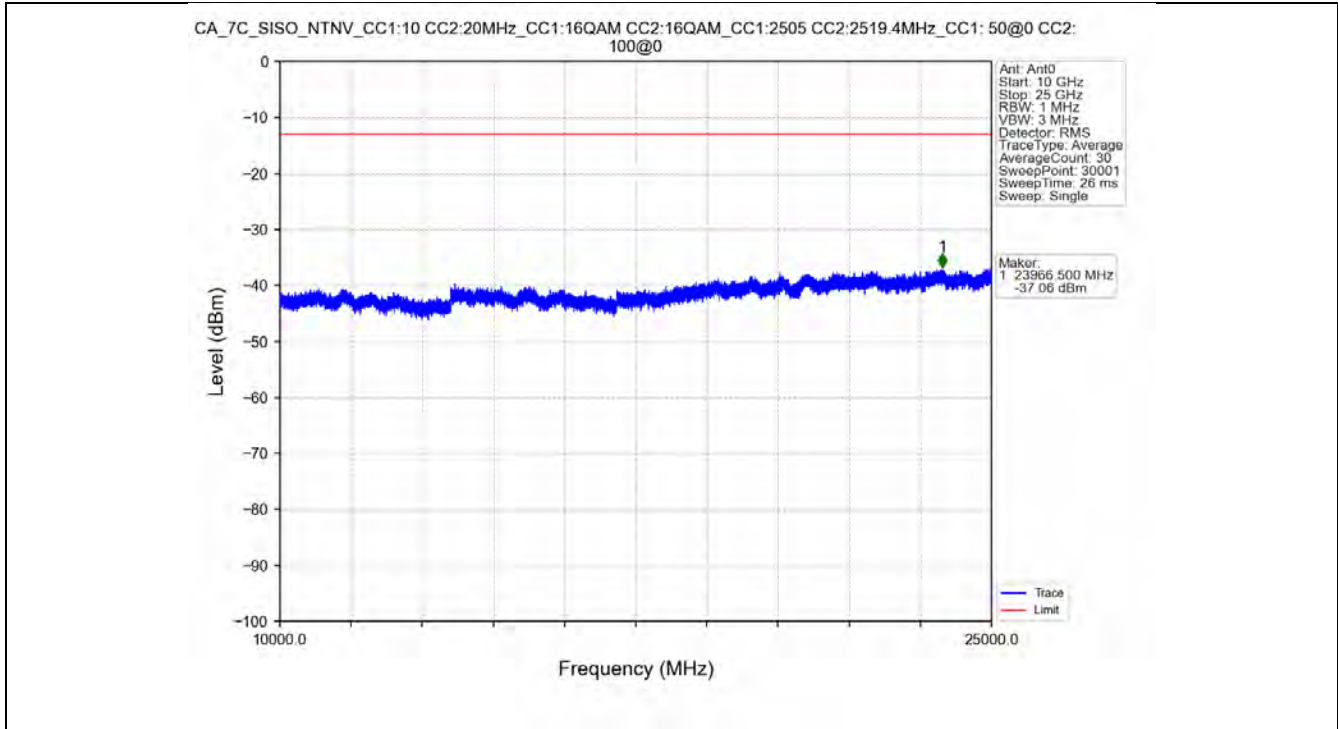


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Report No.: SZCR240100038408

Rev.: 01

Page: 173 of 598



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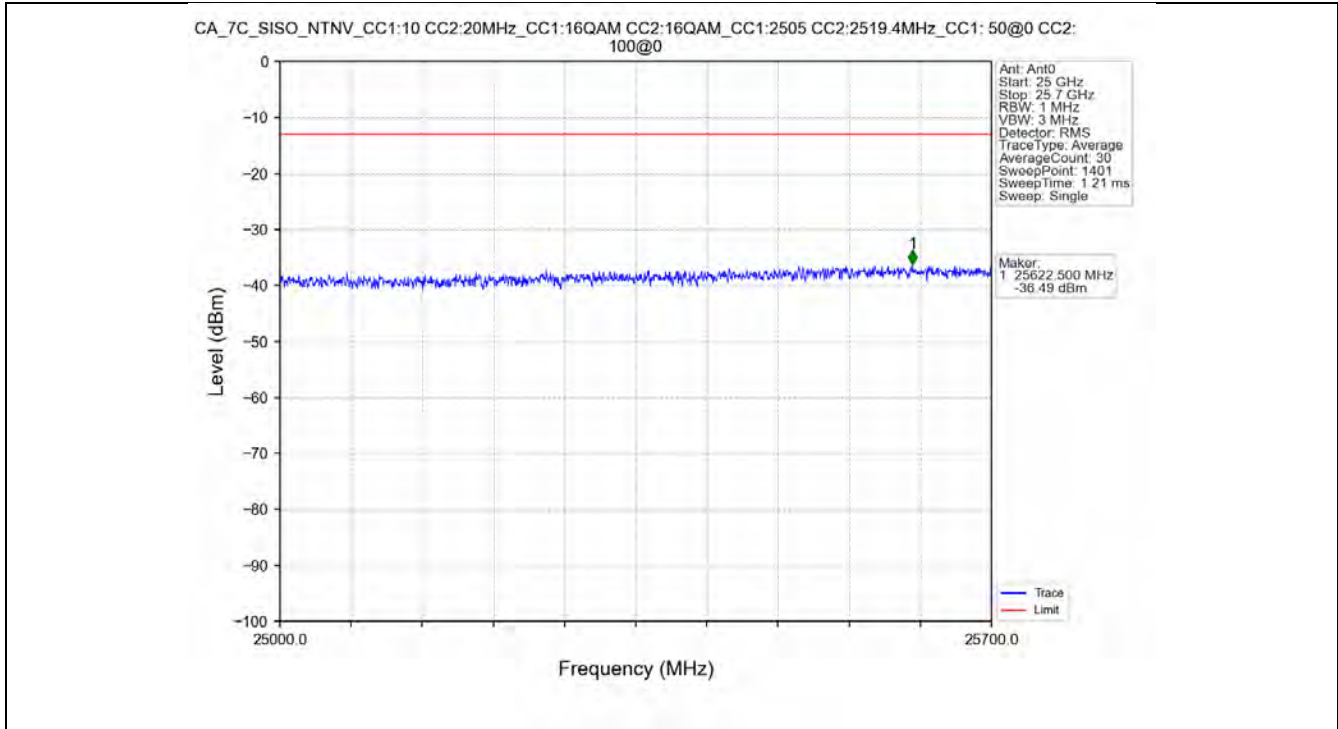


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Report No.: SZCR240100038408

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Page: 174 of 598



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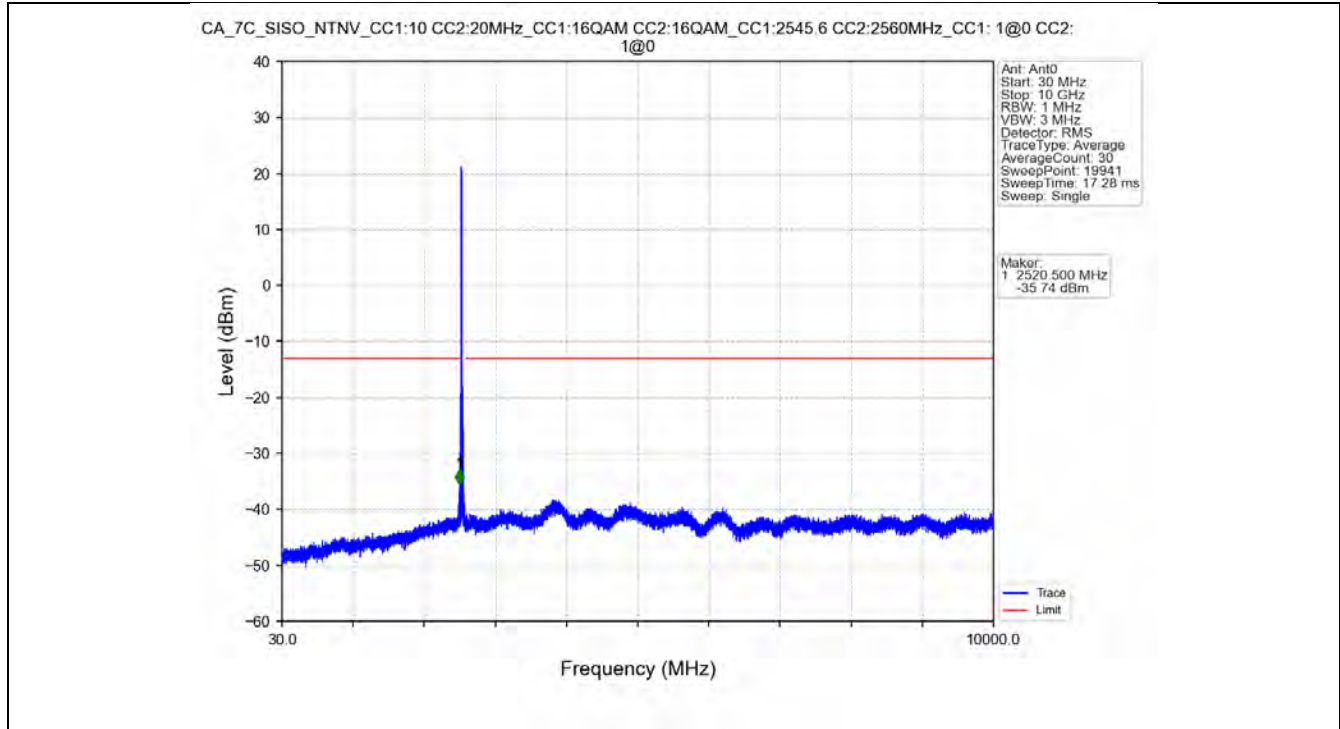


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Report No.: SZCR240100038408

Rev.: 01

Page: 175 of 598



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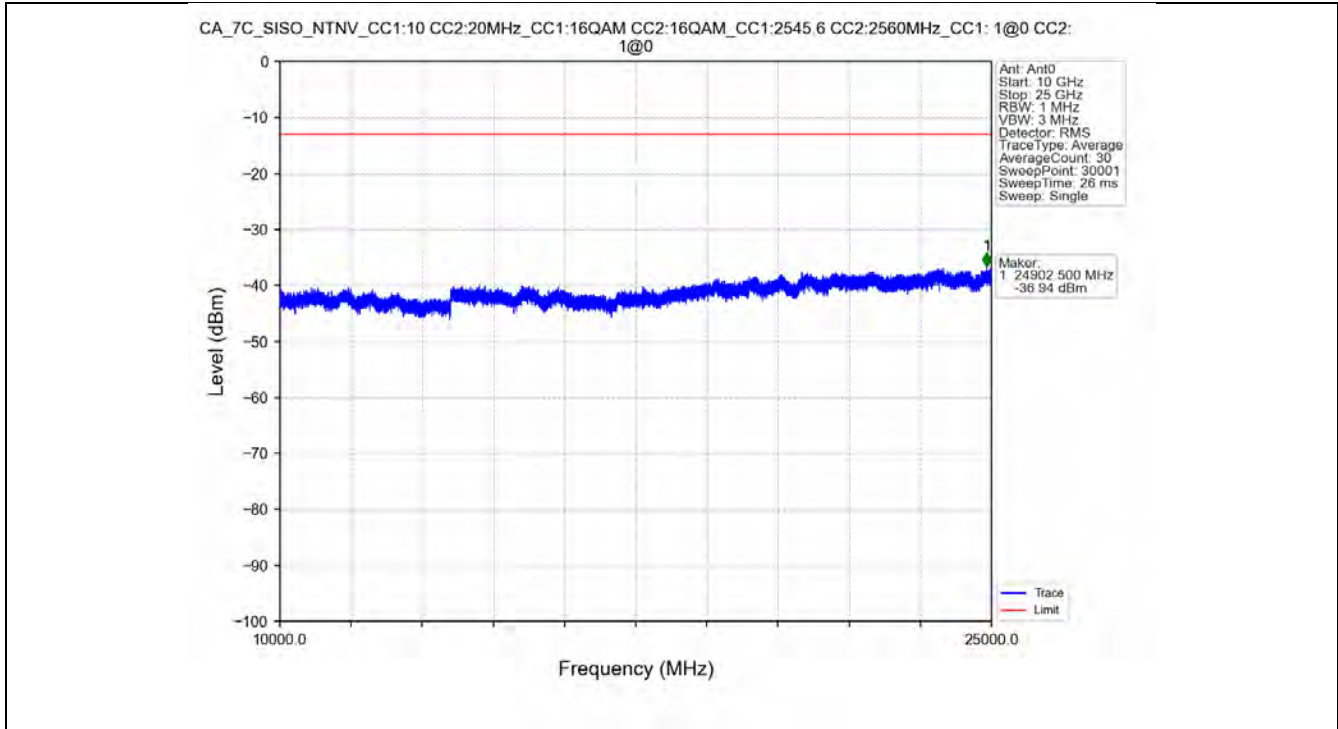


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Report No.: SZCR240100038408

Rev.: 01

Page: 176 of 598



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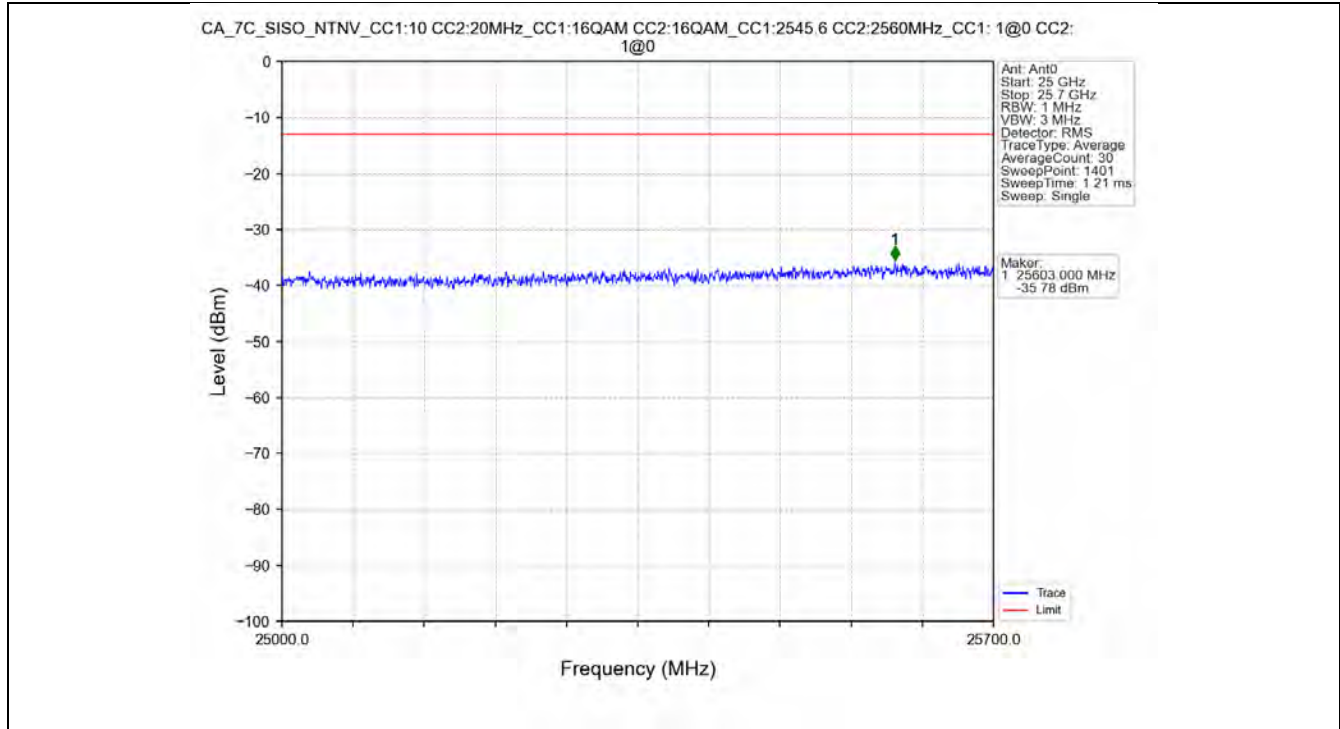


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Report No.: SZCR240100038408

Rev.: 01

Page: 177 of 598



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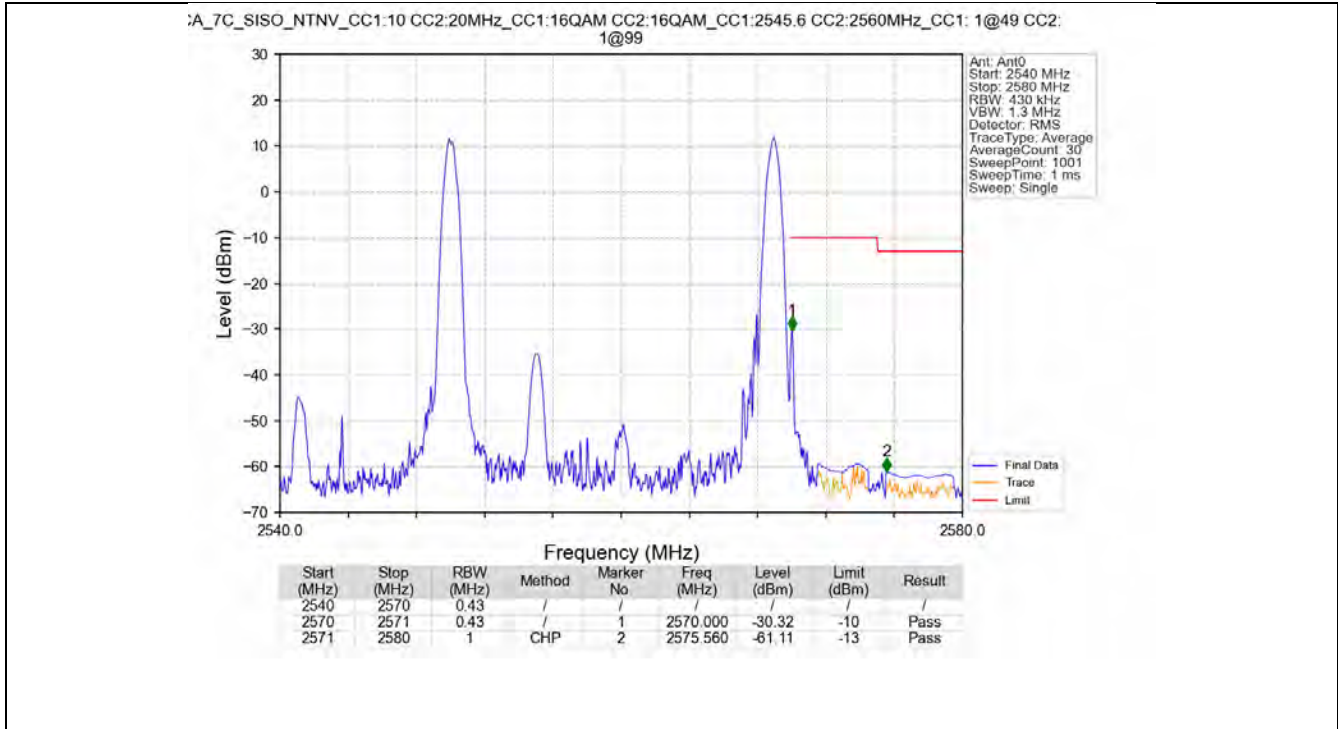


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 178 of 598



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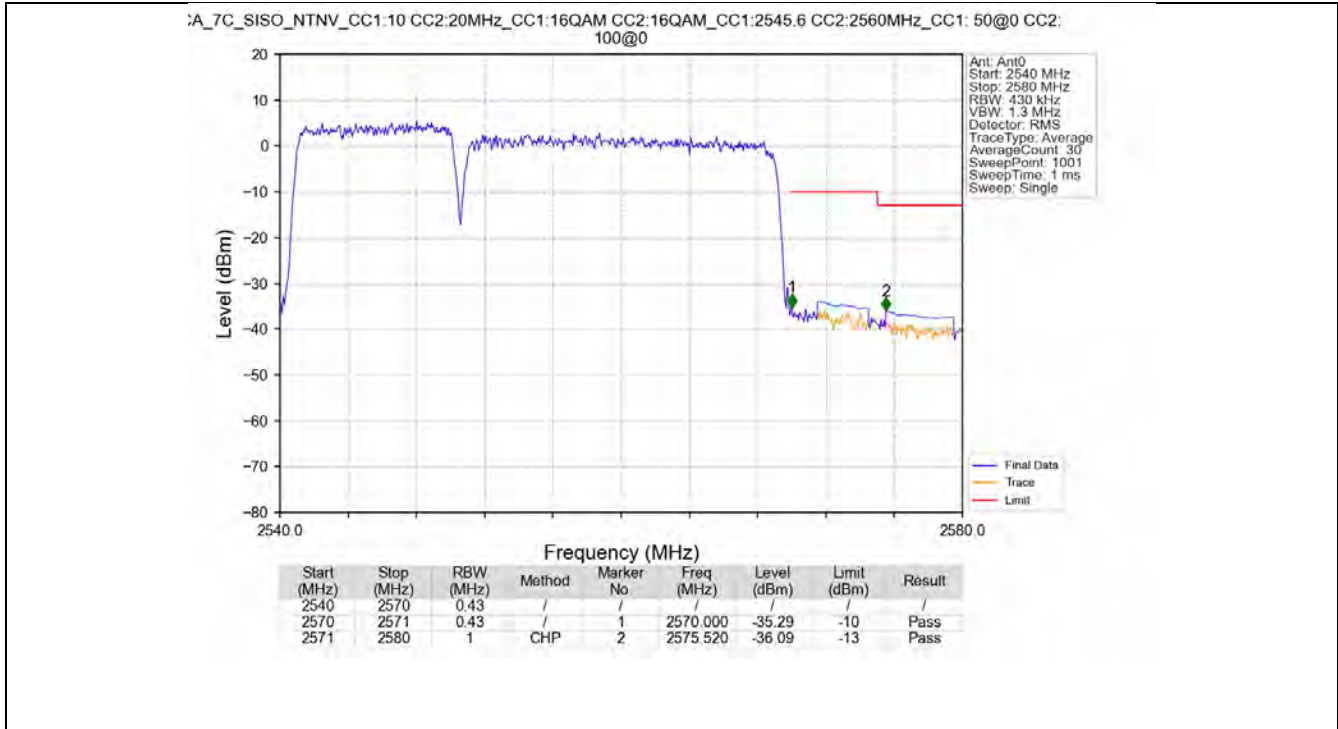


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Report No.: SZCR240100038408

Rev.: 01

Page: 179 of 598



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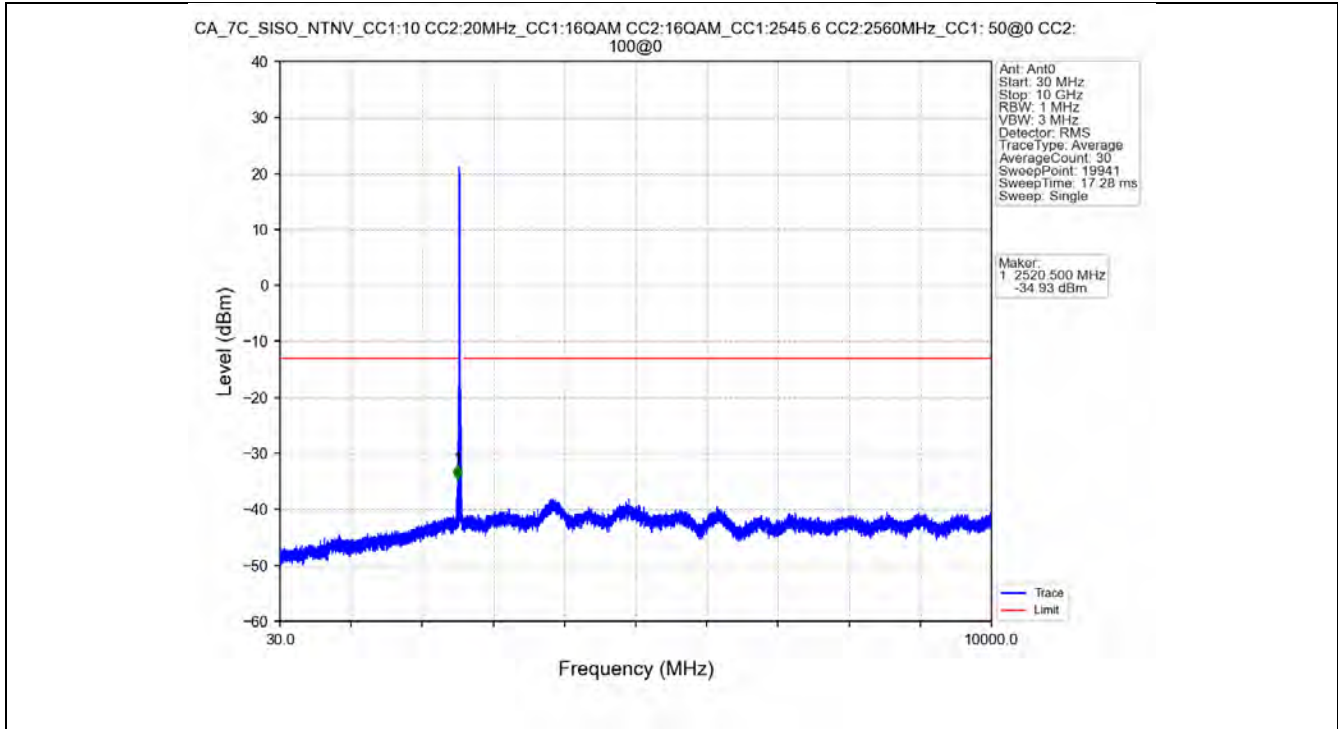


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Report No.: SZCR240100038408

Rev.: 01

Page: 180 of 598



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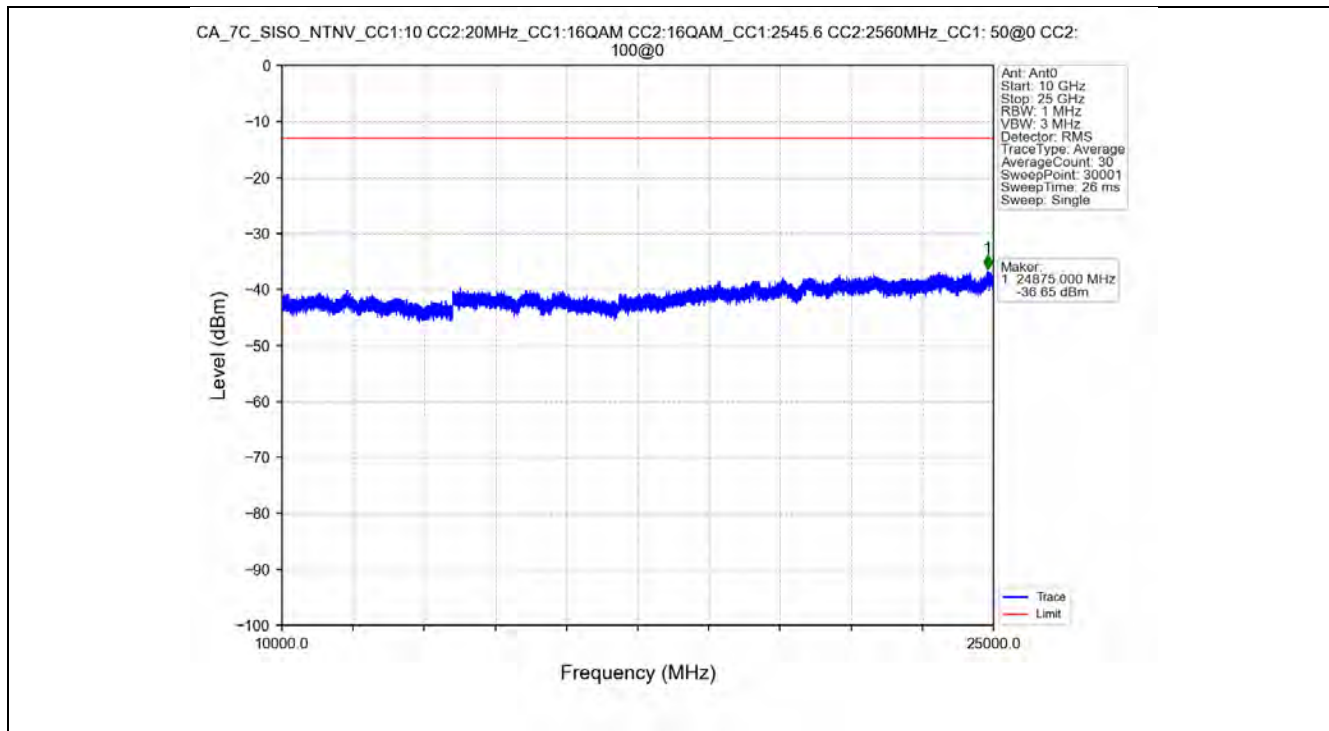
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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408  
Rev.: 01  
Page: 181 of 598



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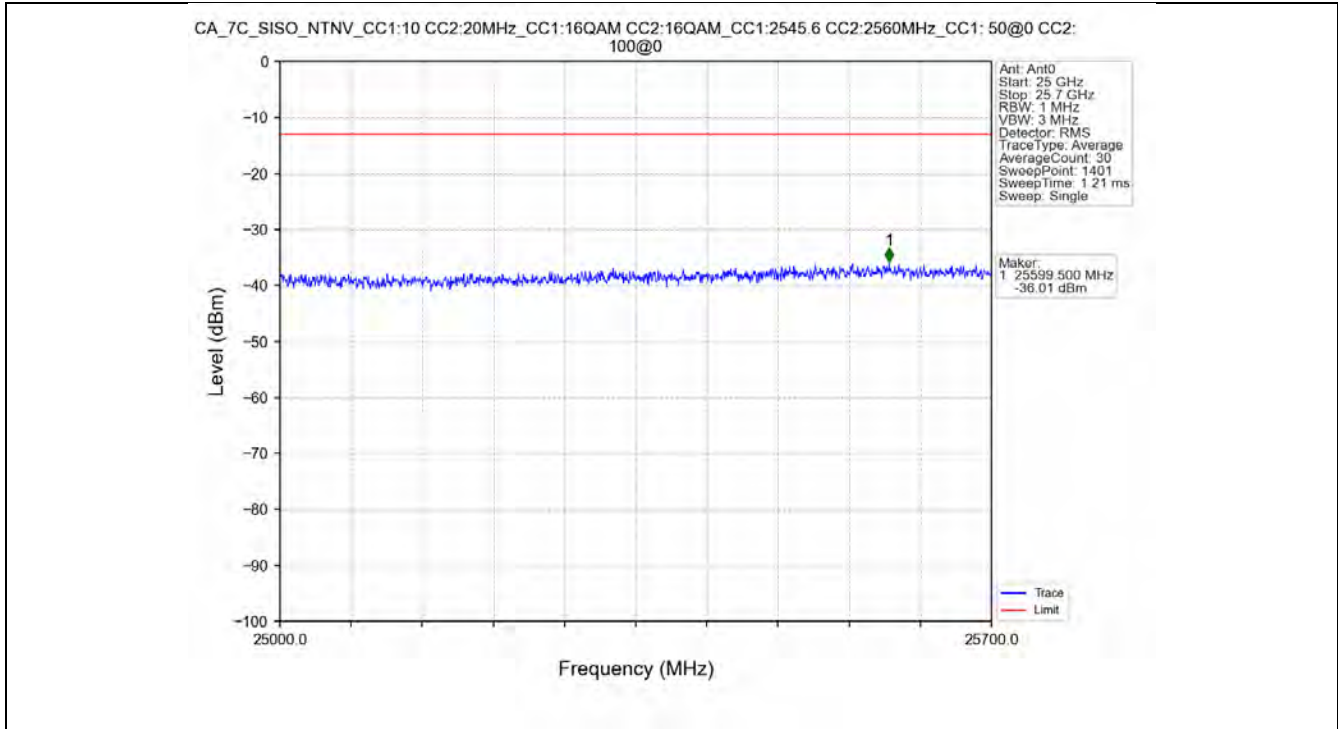


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Report No.: SZCR240100038408

Rev.: 01

Page: 182 of 598



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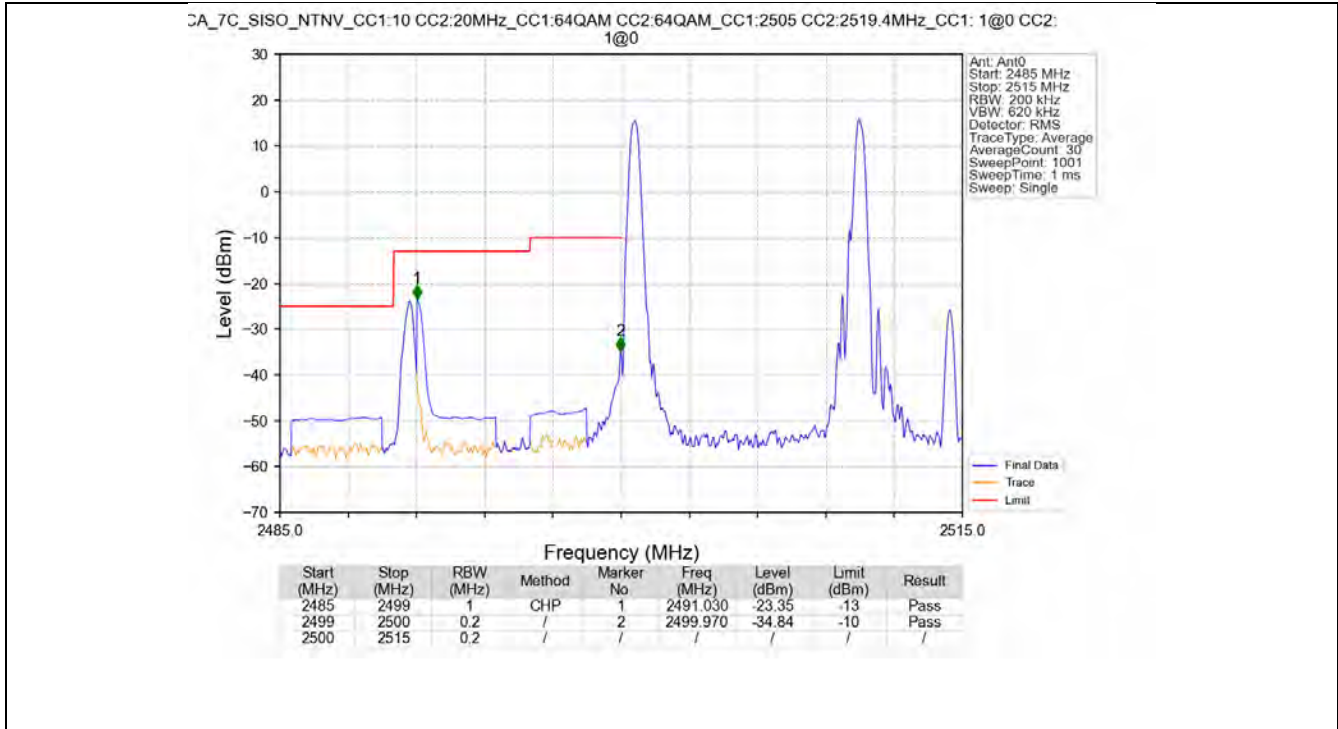


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Report No.: SZCR240100038408

Rev.: 01

Page: 183 of 598



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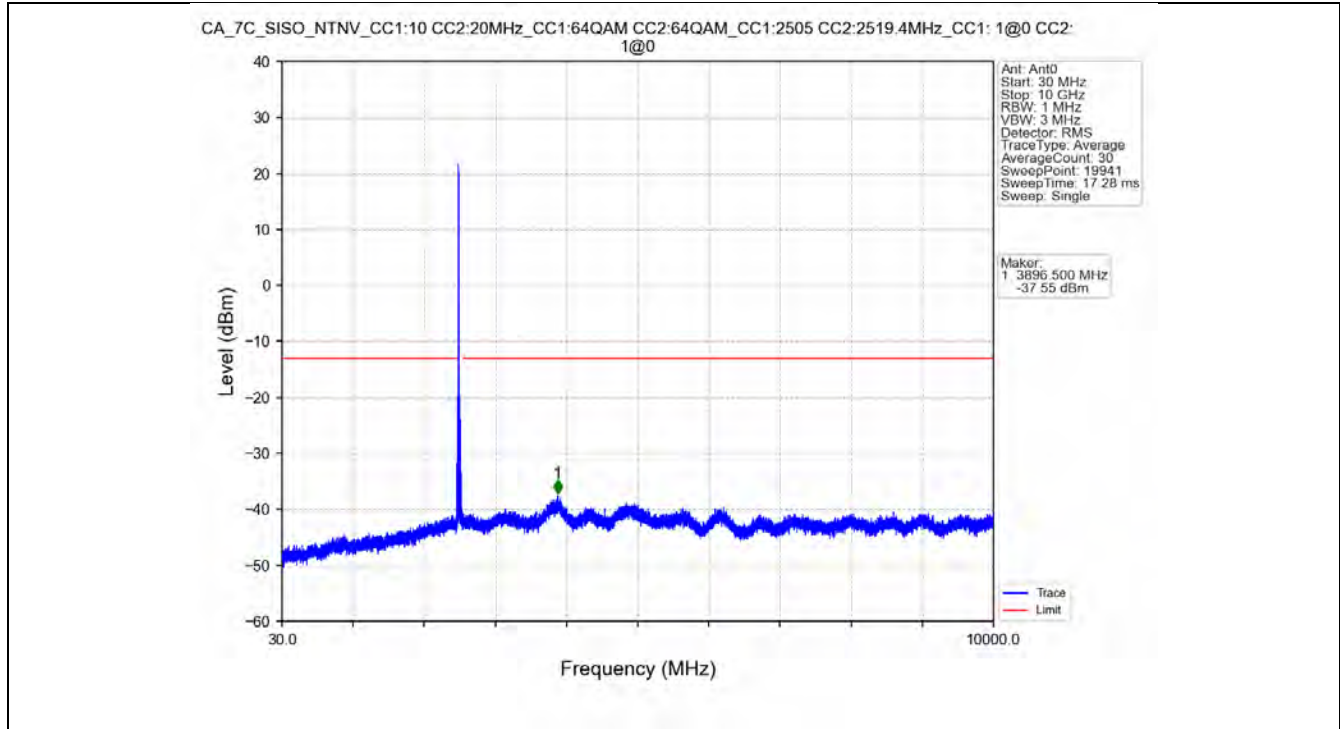


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Report No.: SZCR240100038408

Rev.: 01

Page: 184 of 598



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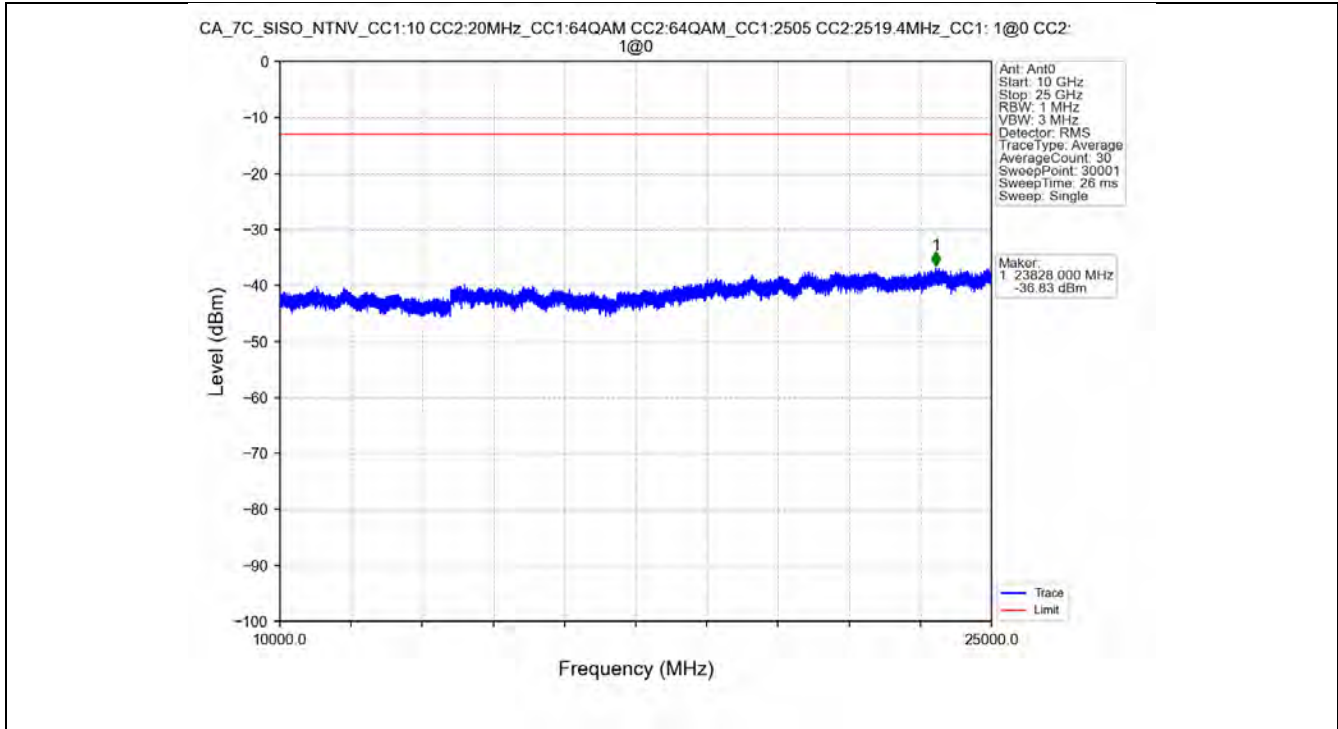


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Report No.: SZCR240100038408

Rev.: 01

Page: 185 of 598



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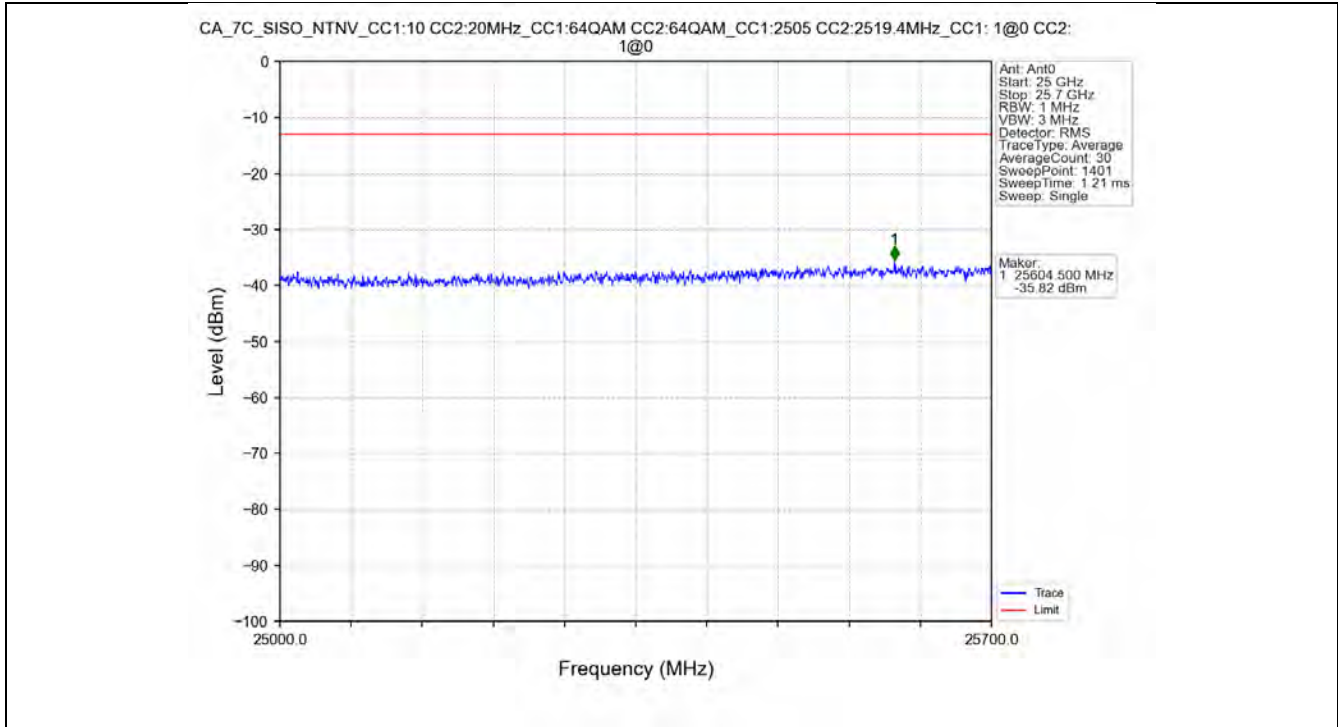


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Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 186 of 598



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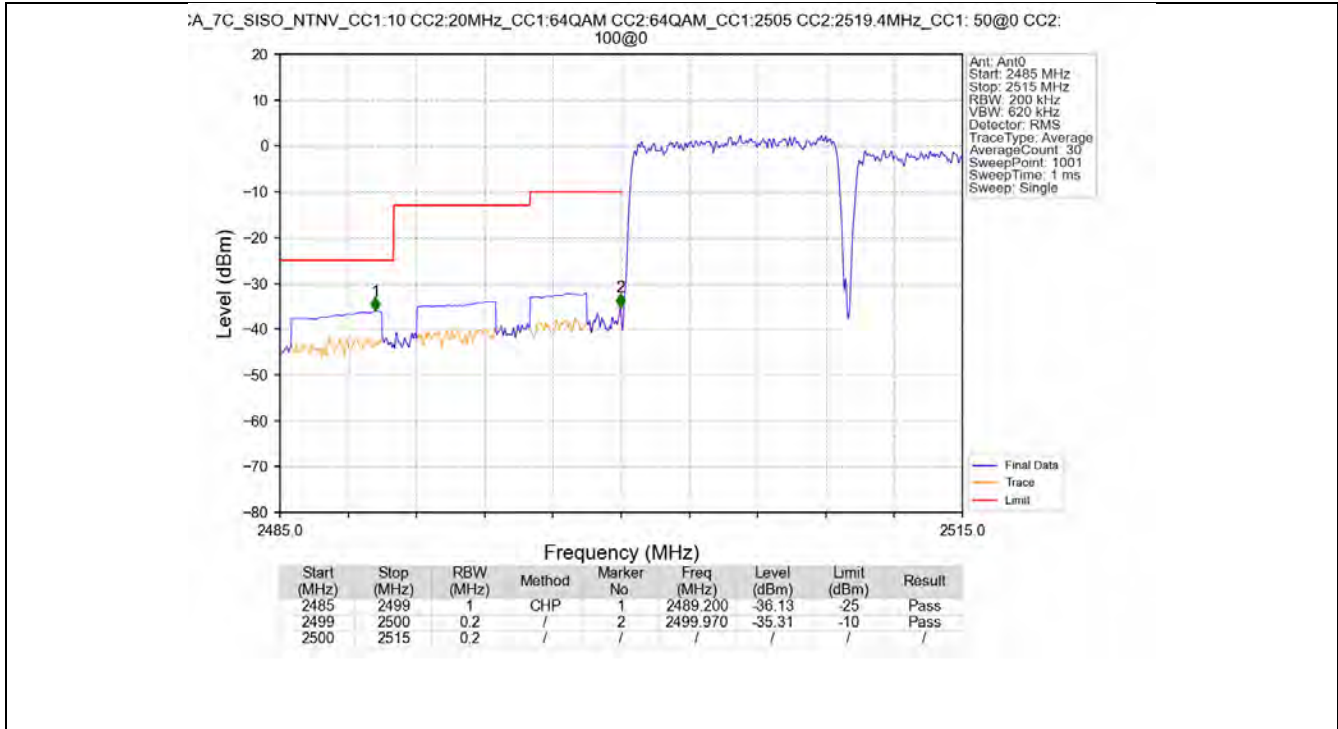


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Report No.: SZCR240100038408

Rev.: 01

Page: 187 of 598



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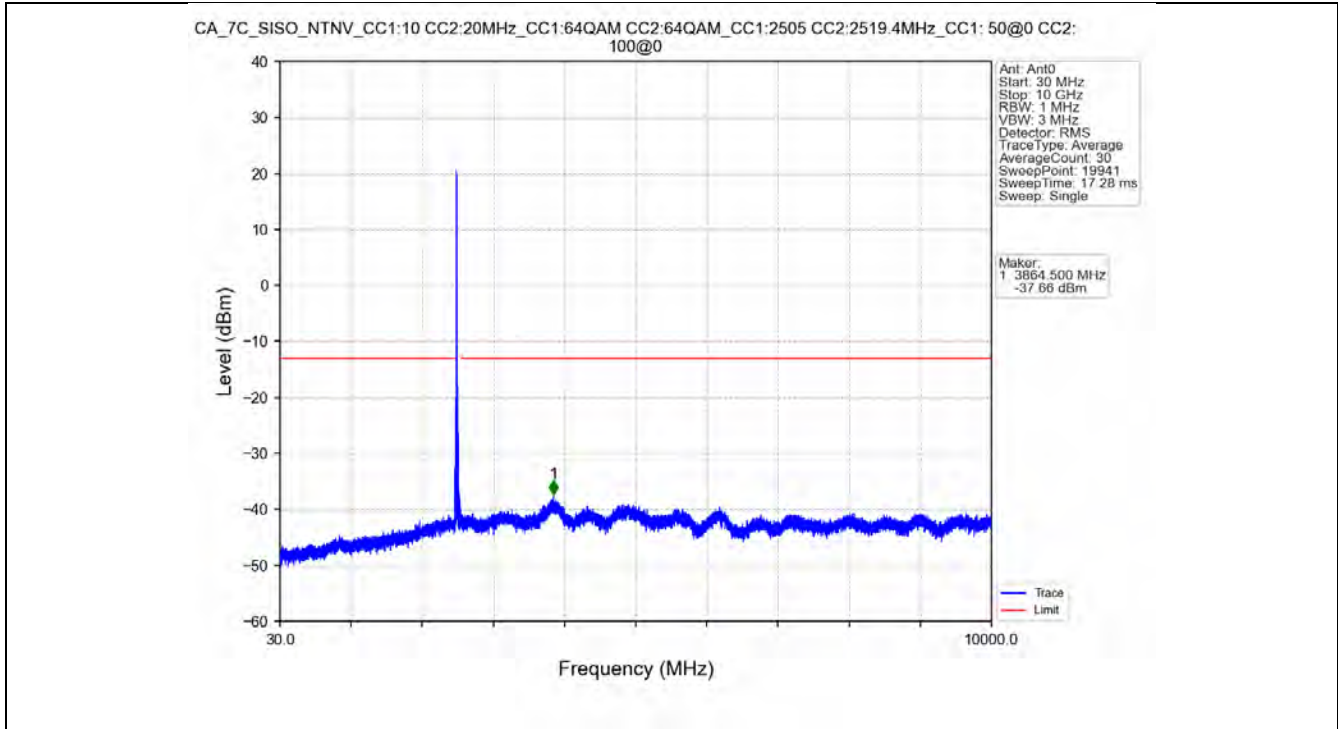


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Report No.: SZCR240100038408

Rev.: 01

Page: 188 of 598



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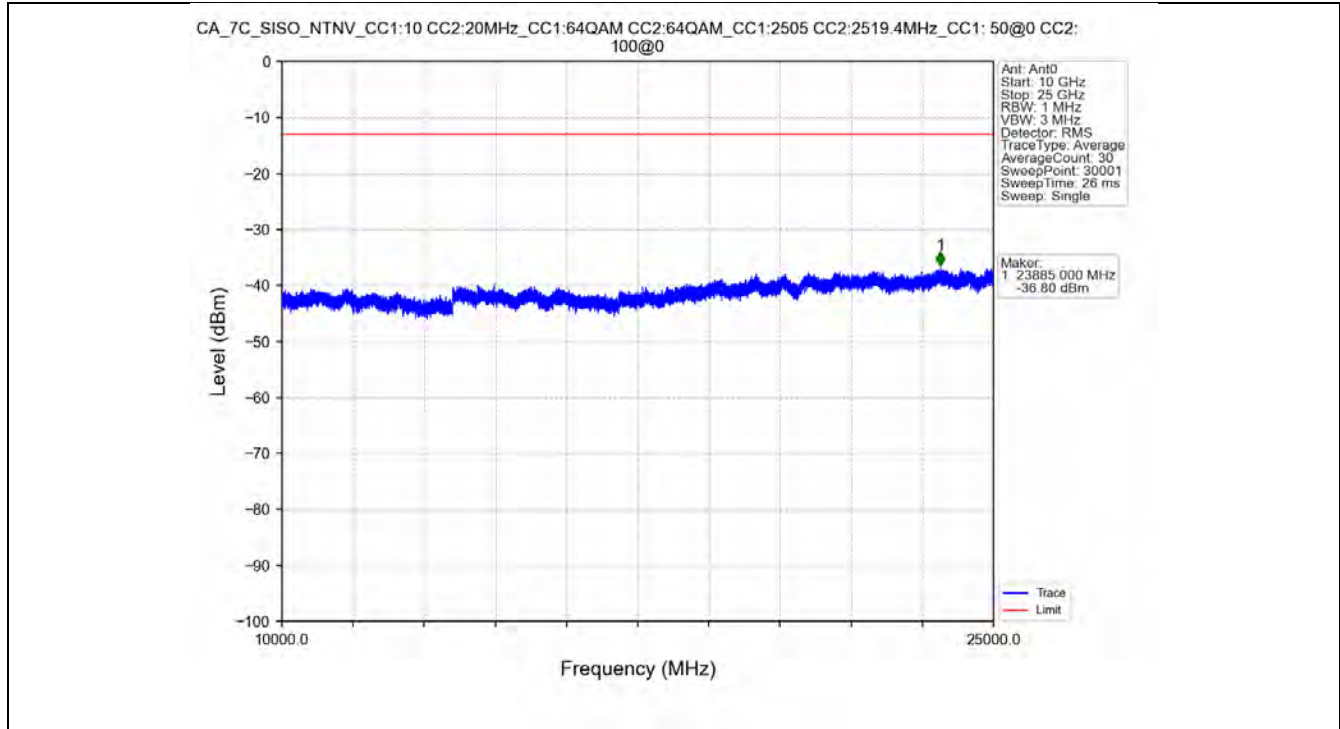


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Report No.: SZCR240100038408

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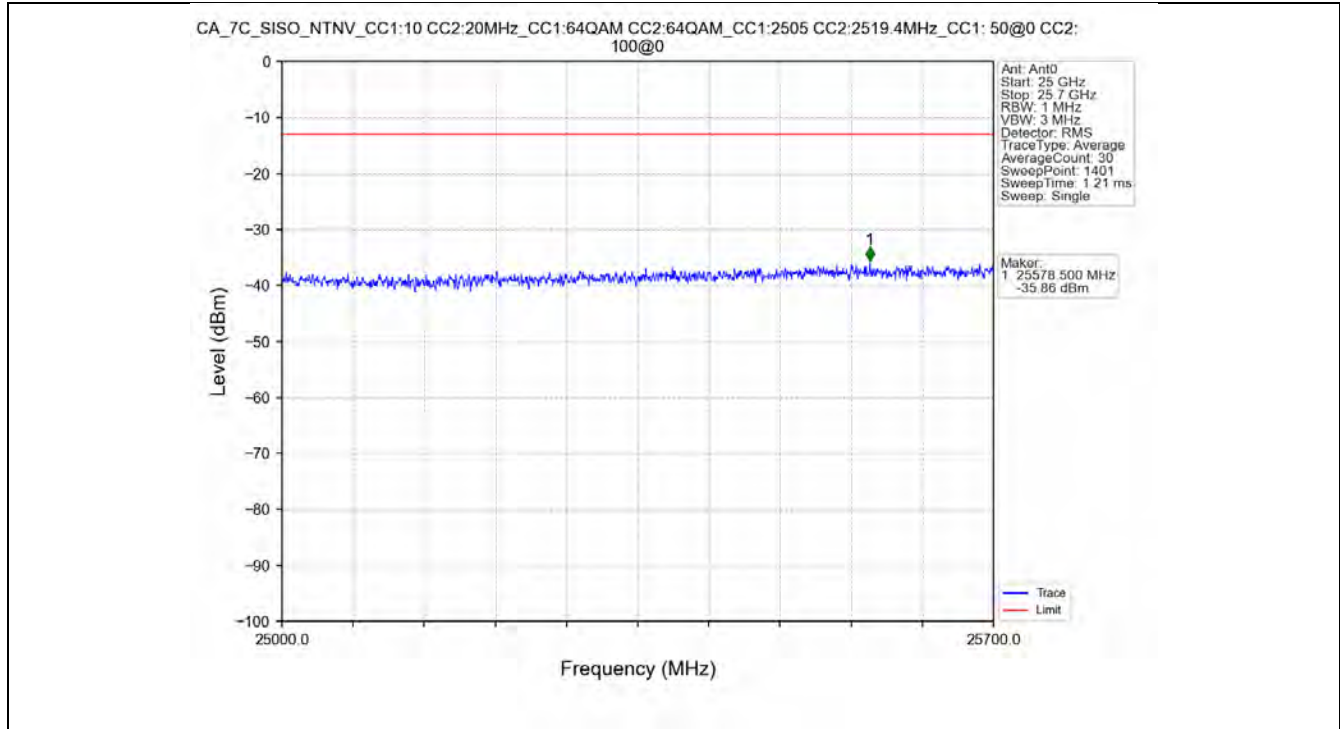


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Report No.: SZCR240100038408

Rev.: 01

Page: 190 of 598



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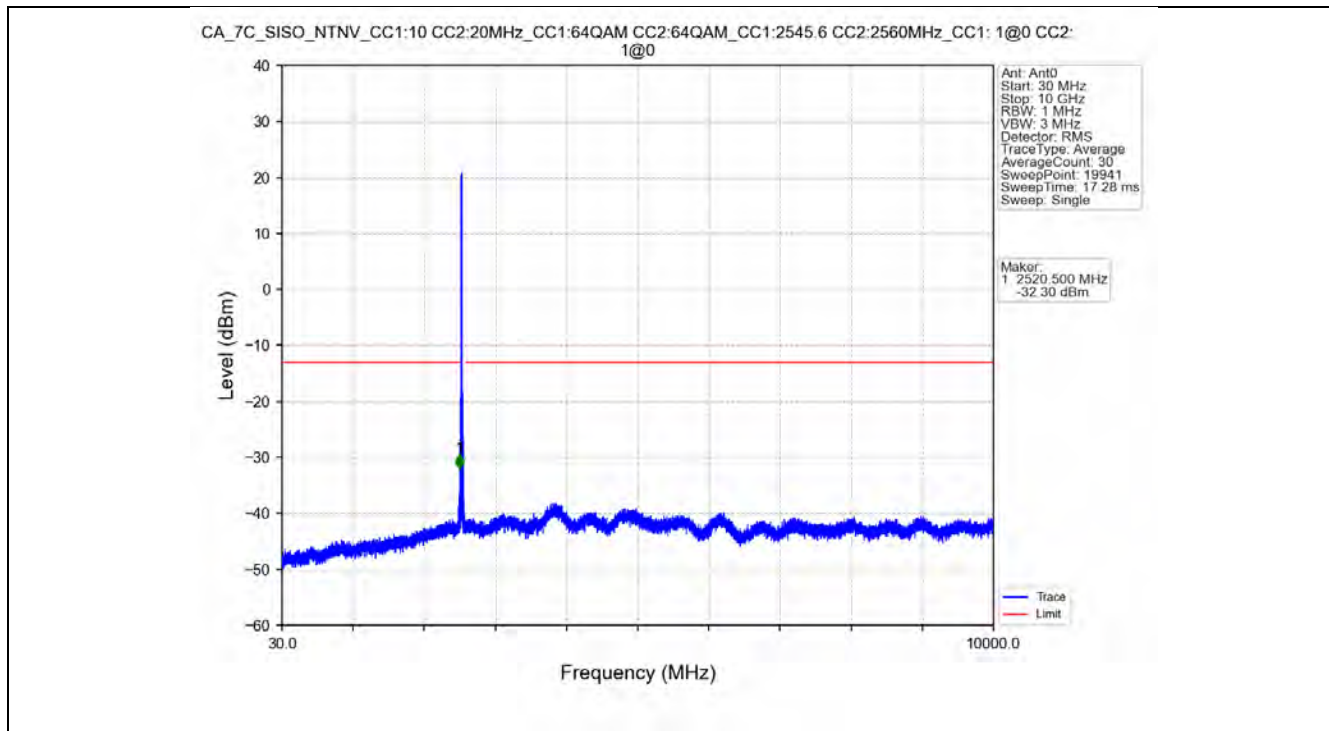
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Rev.: 01  
Page: 191 of 598



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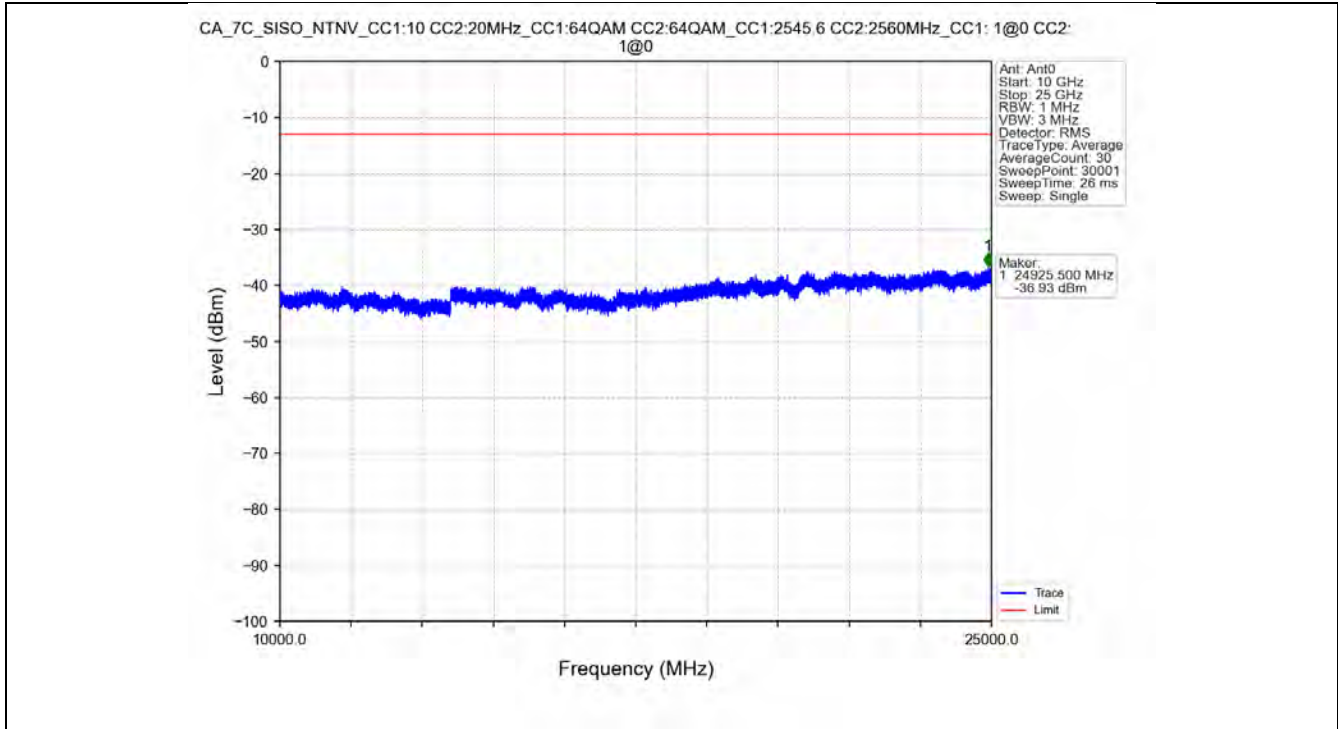


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Report No.: SZCR240100038408

Rev.: 01

Page: 192 of 598



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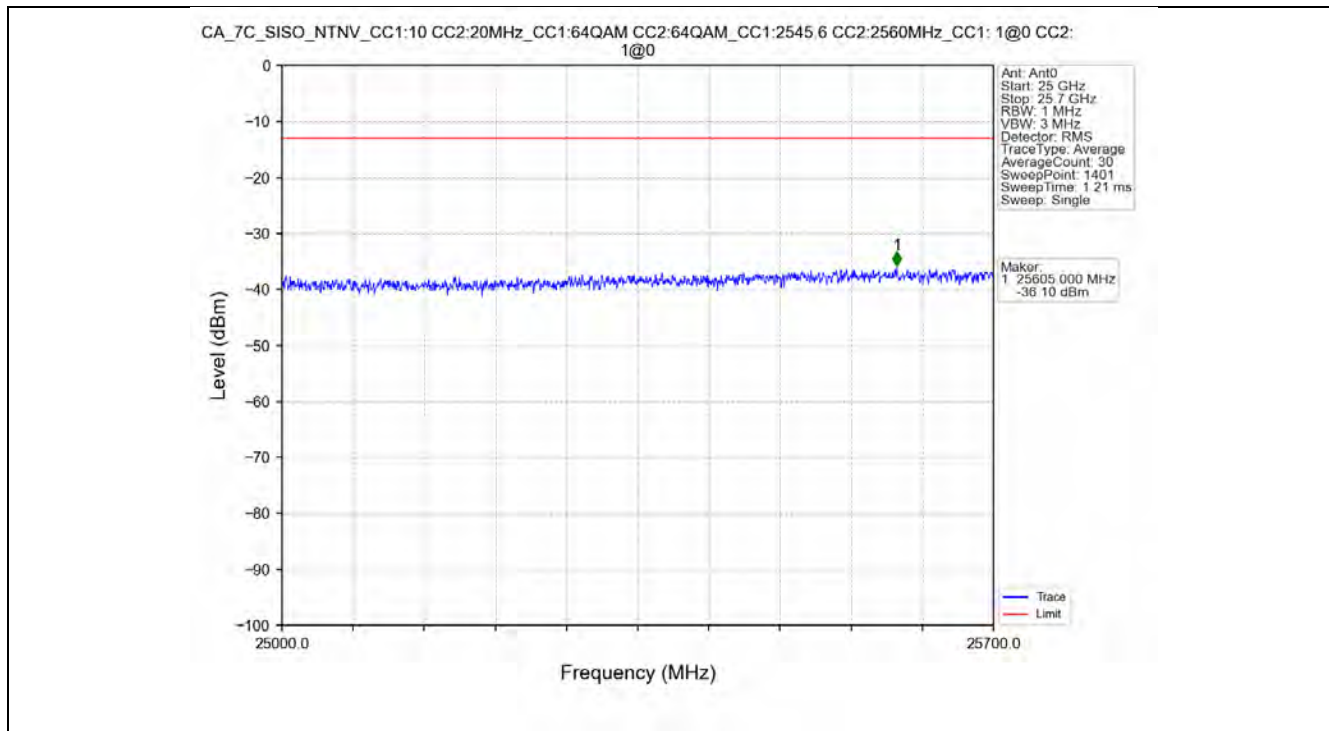
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Rev.: 01  
Page: 193 of 598



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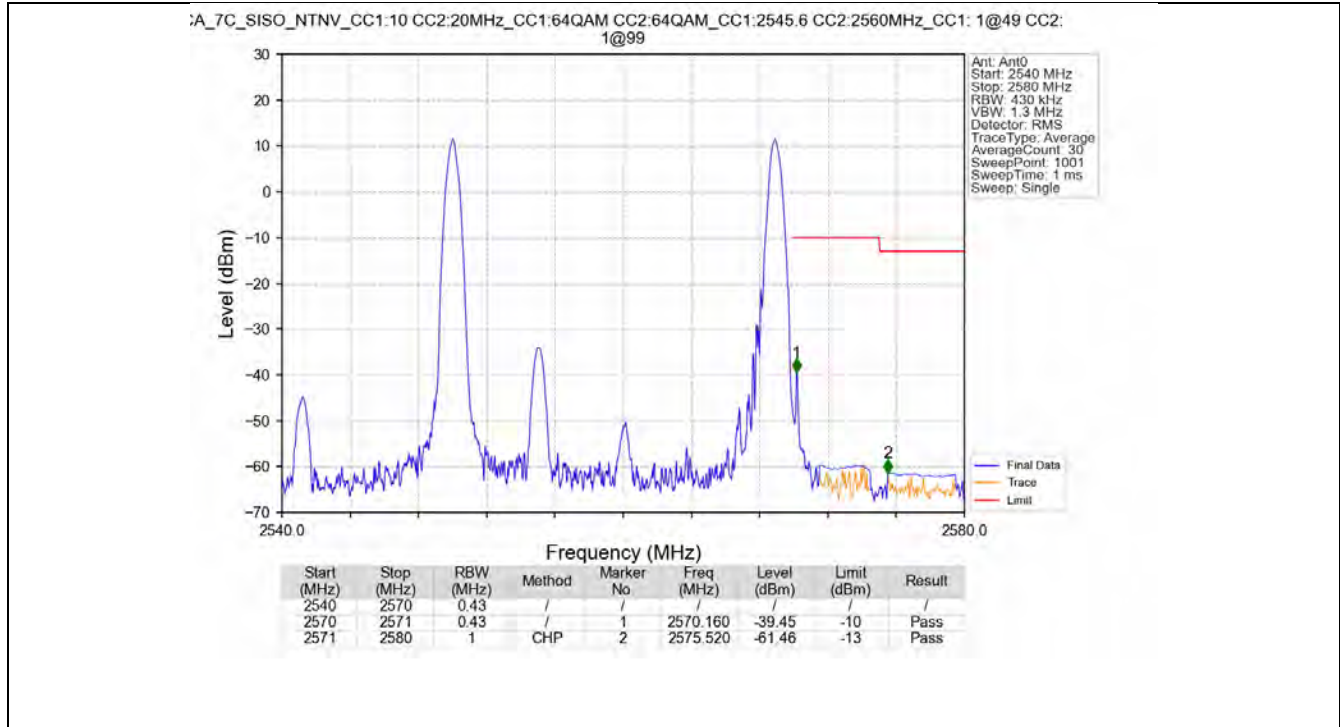


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Report No.: SZCR240100038408

Rev.: 01

Page: 194 of 598



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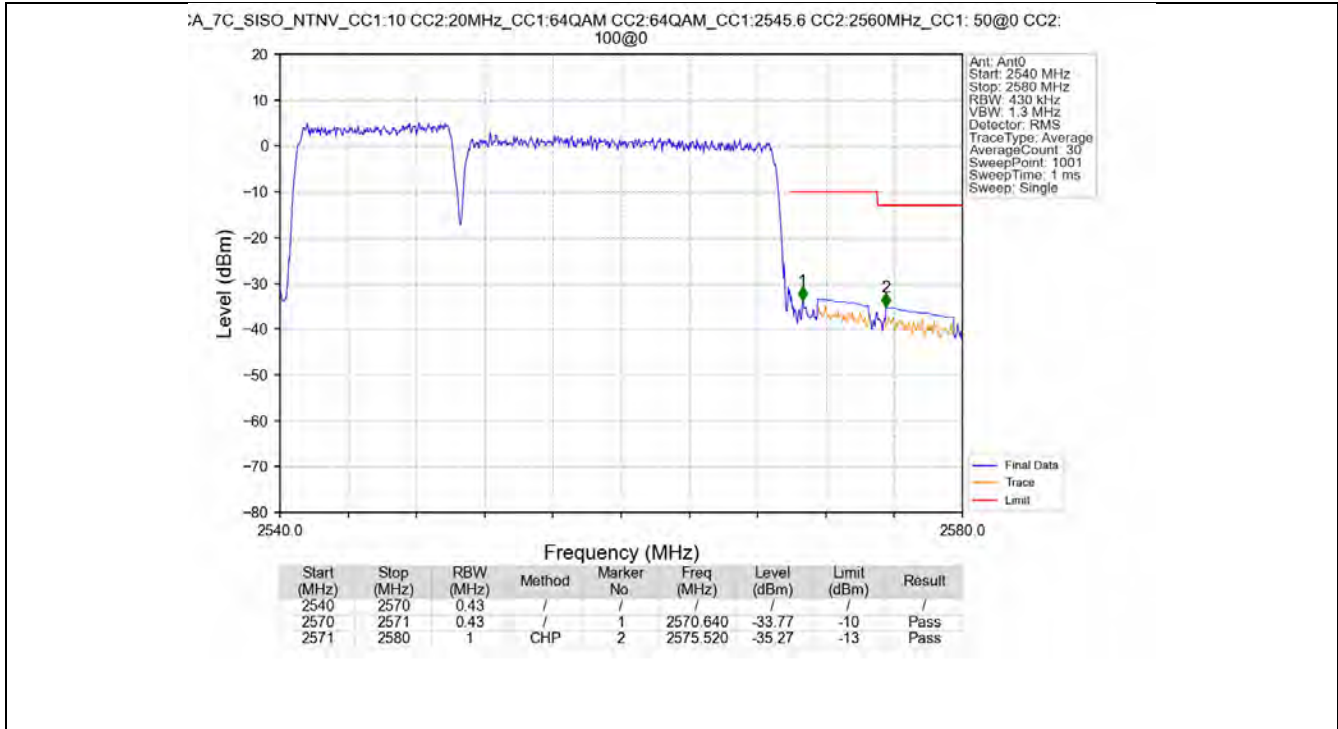


**SGS-CSTC Standards Technical Services Co., Ltd.  
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Report No.: SZCR240100038408

Rev.: 01

Page: 195 of 598



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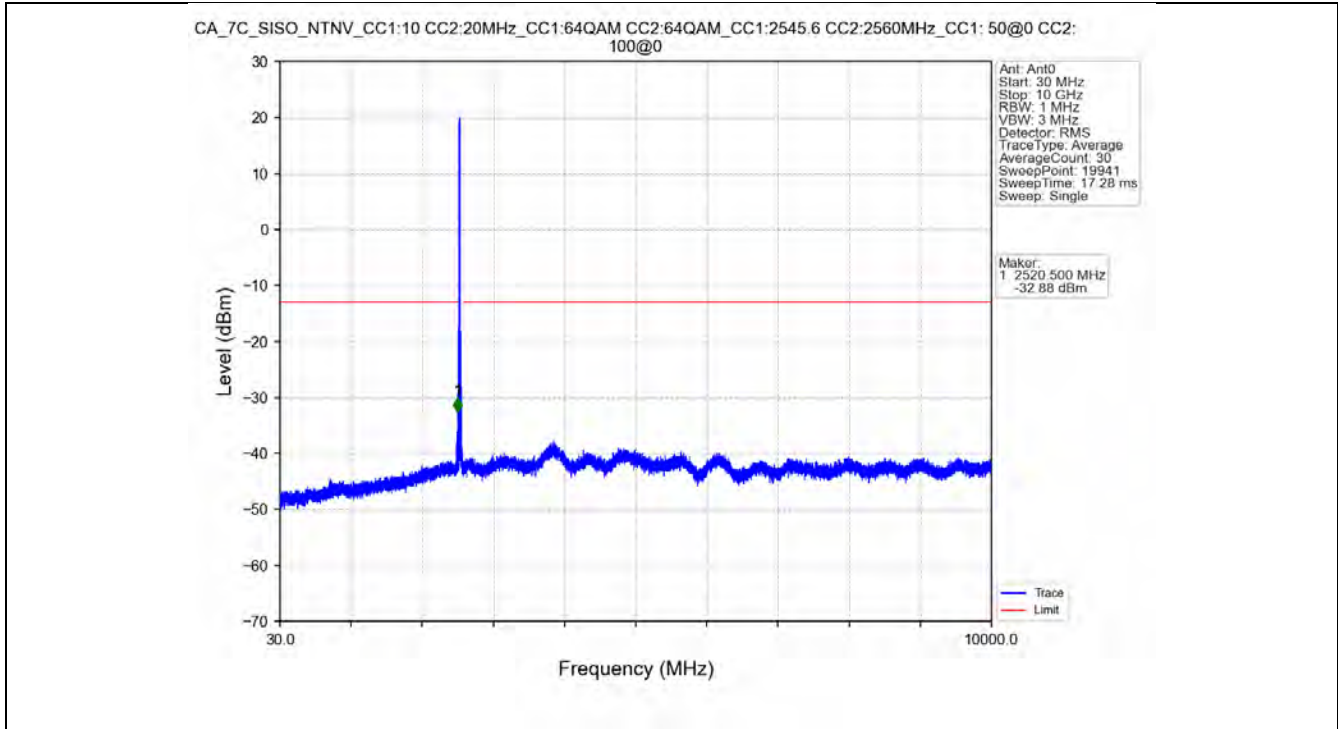


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 196 of 598



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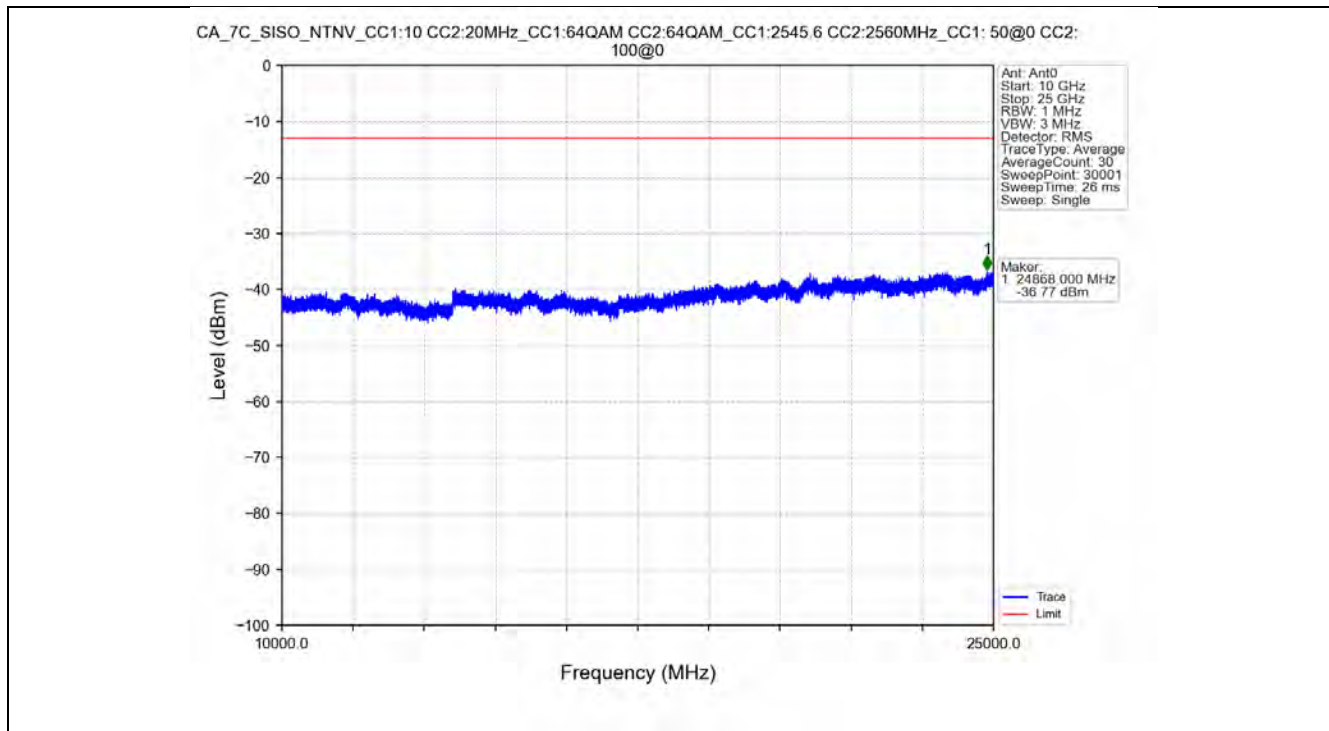
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Shenzhen Branch**

Report No.: SZCR240100038408  
Rev.: 01  
Page: 197 of 598



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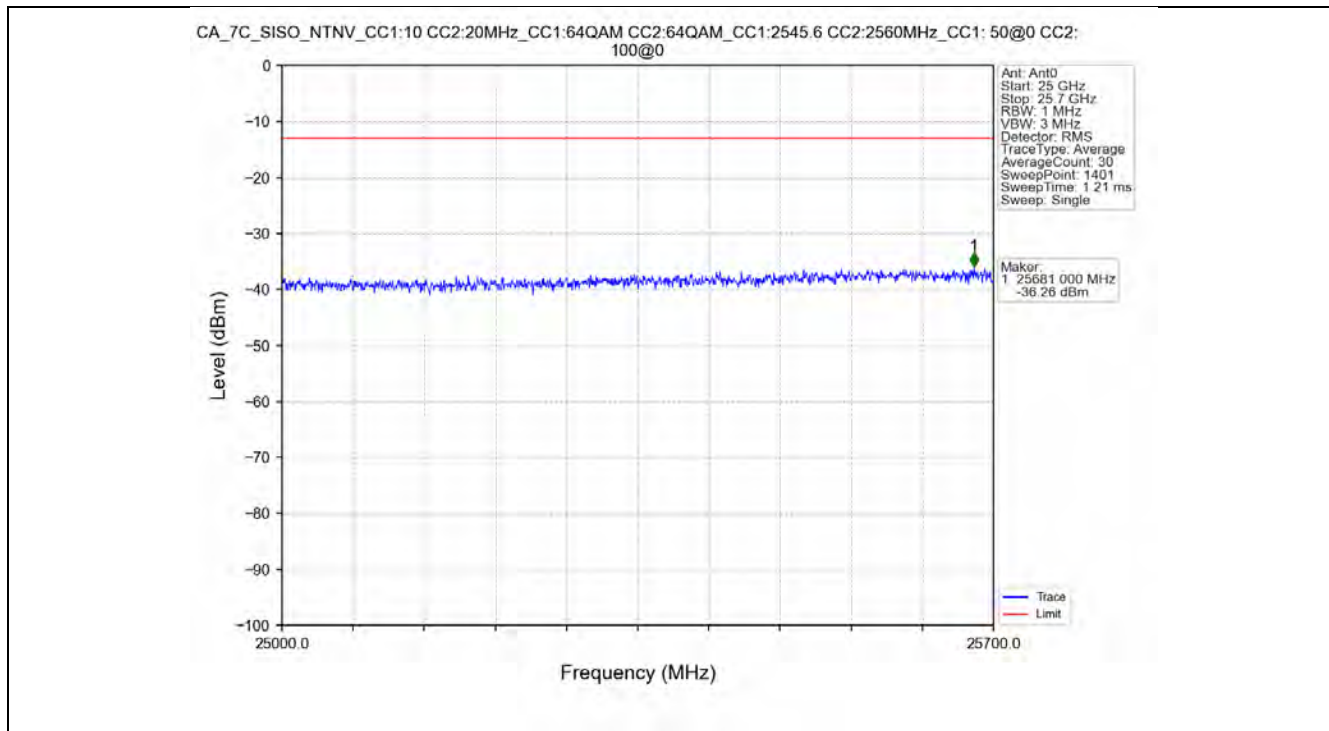
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Shenzhen Branch**

Report No.: SZCR240100038408  
Rev.: 01  
Page: 198 of 598



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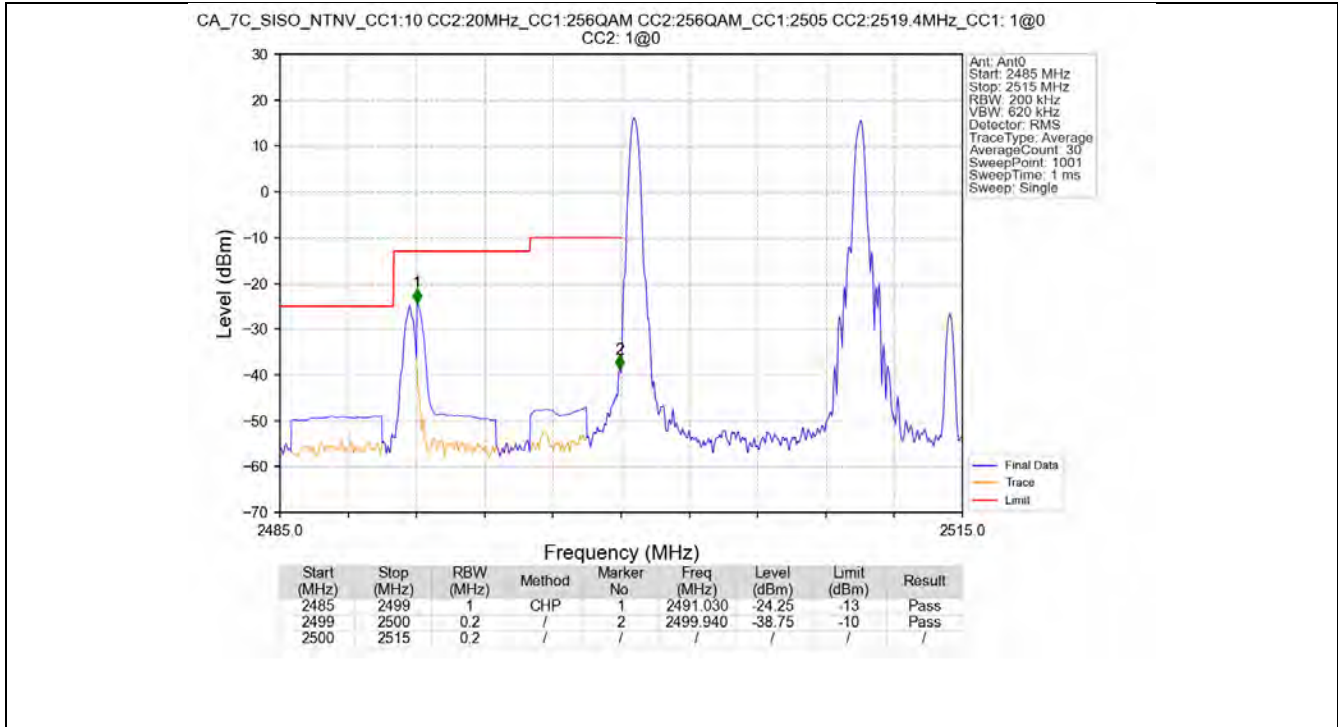


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240100038408

Rev.: 01

Page: 199 of 598



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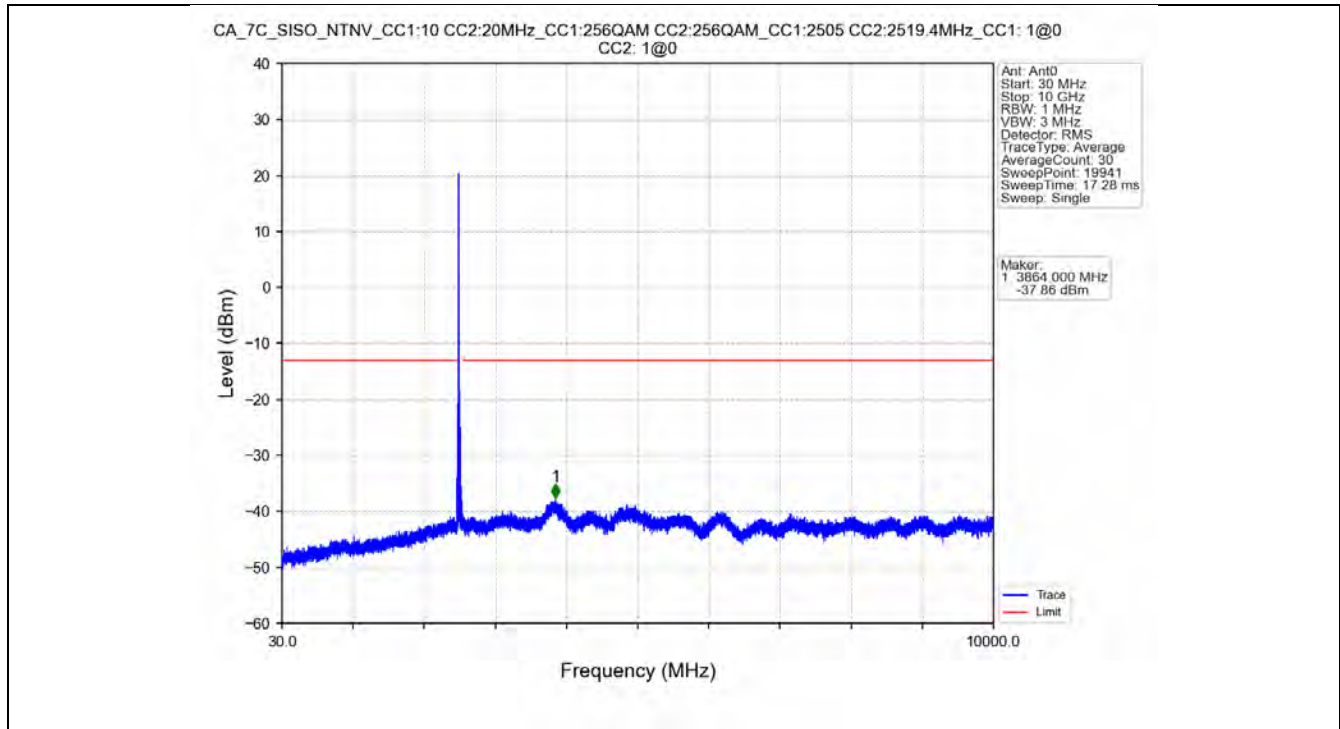


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100038408

Rev.: 01

Page: 200 of 598



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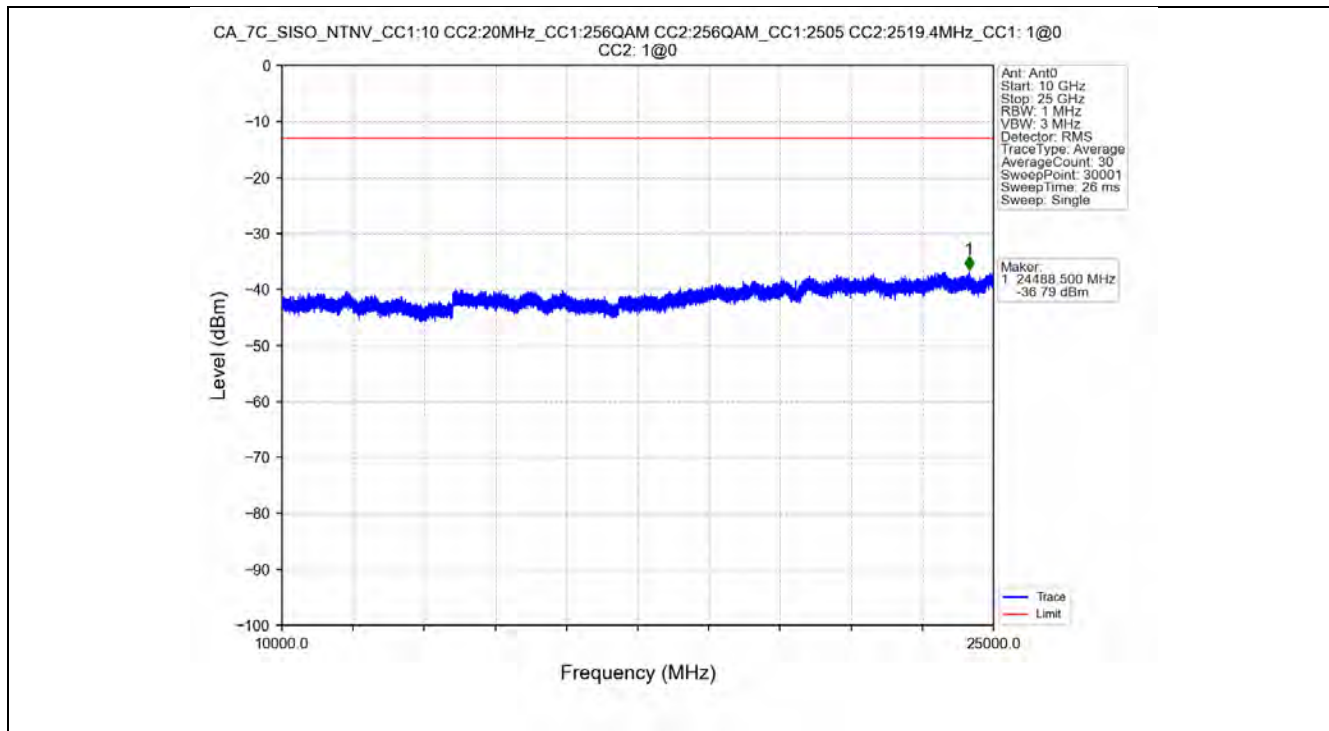
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Report No.: SZCR240100038408  
Rev.: 01  
Page: 201 of 598



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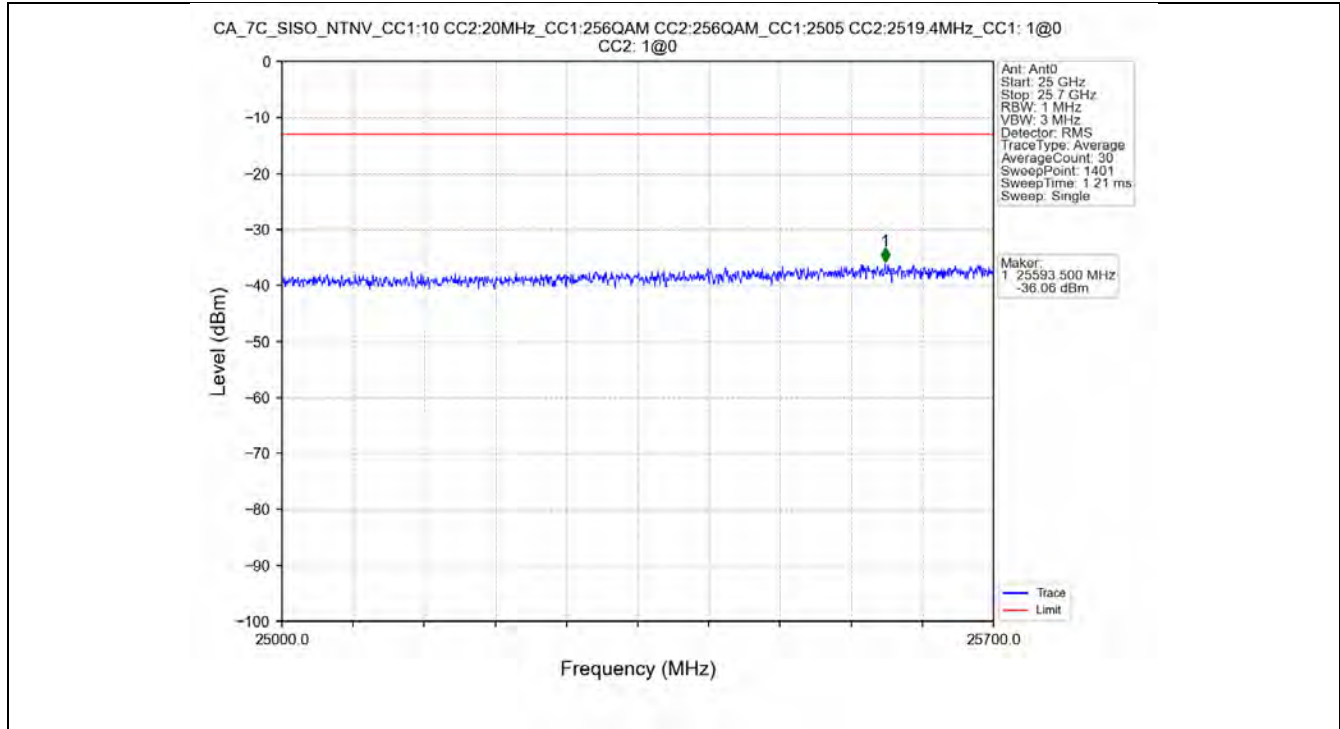


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Report No.: SZCR240100038408

Rev.: 01

Page: 202 of 598



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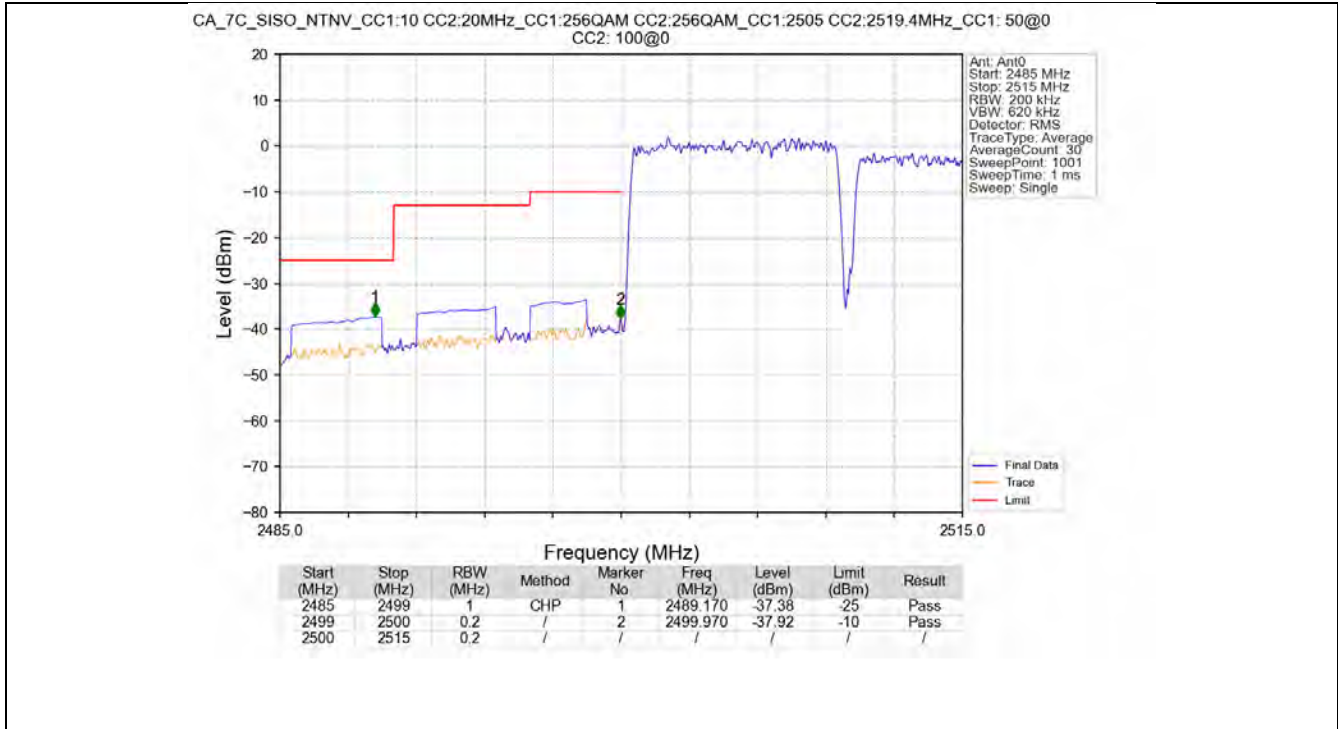


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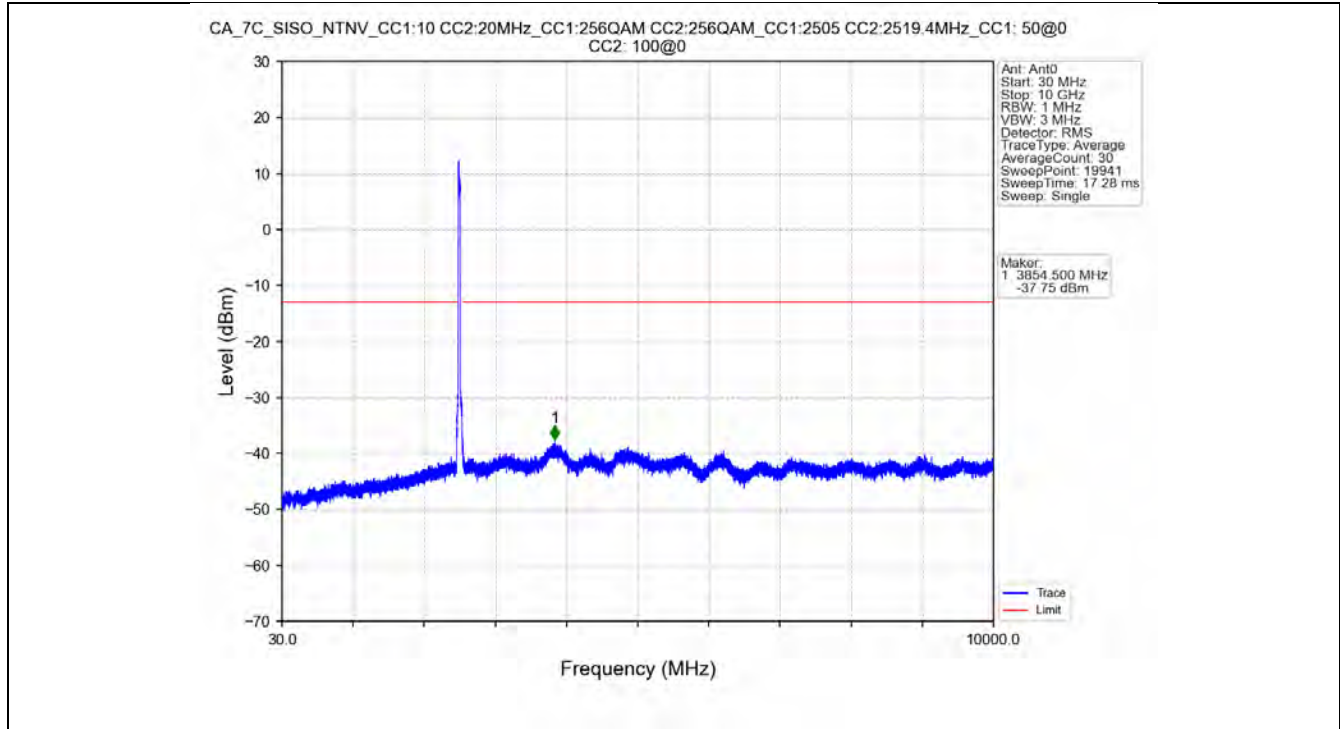


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