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# Appendix B.48

## LTE CA\_66B



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**1. Effective (Isotropic) Radiated Power Output Data  
Test Result Ant1**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#0-0RB#0	21.79	23.19	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	20.63	22.03	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#0-0RB#0	21.7	23.1	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	20.62	22.02	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#0-0RB#0	21.66	23.06	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	20.84	22.24	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#0-0RB#0	21.74	23.14	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	19.58	20.98	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#0-0RB#0	21.73	23.13	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	19.65	21.05	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#0-0RB#0	21.62	23.02	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	19.84	21.24	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#0-0RB#0	20.76	22.16	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	19.6	21	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#0-0RB#0	20.73	22.13	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	19.88	21.28	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#0-0RB#0	20.61	22.01	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	19.93	21.33	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#0-0RB#0	17.39	18.79	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	17.77	19.17	30	PASS



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66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#0-0RB#0	17.66	19.06	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	17.58	18.98	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	1RB#0-0RB#0	17.5	18.9	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	17.74	19.14	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#0-0RB#0	21.86	23.26	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	20.81	22.21	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	1RB#0-0RB#0	21.6	23	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	20.69	22.09	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	1RB#0-0RB#0	21.81	23.21	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	20.65	22.05	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#0-0RB#0	21.84	23.24	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	19.56	20.96	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	1RB#0-0RB#0	21.6	23	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	19.54	20.94	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	1RB#0-0RB#0	21.63	23.03	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	19.69	21.09	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#0-0RB#0	20.79	22.19	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	19.52	20.92	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	1RB#0-0RB#0	20.52	21.92	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	19.72	21.12	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	1RB#0-0RB#0	20.66	22.06	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	19.71	21.11	30	PASS
66-66	10MHz-	256QAM-	132022-	1RB#0-0RB#0	17.39	18.79	30	PASS



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	5MHz	256QAM	132094					
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	17.58	18.98	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	1RB#0-0RB#0	17.68	19.08	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	17.85	19.25	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	1RB#0-0RB#0	17.5	18.9	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	17.68	19.08	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	1RB#0-0RB#0	22.13	23.53	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	20.52	21.92	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	1RB#0-0RB#0	22.11	23.51	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	20.88	22.28	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	1RB#0-0RB#0	22.14	23.54	30	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	20.84	22.24	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	1RB#0-0RB#0	21.95	23.35	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	19.83	21.23	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	1RB#0-0RB#0	22.08	23.48	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	19.76	21.16	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	1RB#0-0RB#0	21.97	23.37	30	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132549-132642	75RB#0-25RB#0	19.87	21.27	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	1RB#0-0RB#0	20.89	22.29	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132047-132140	75RB#0-25RB#0	19.67	21.07	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	1RB#0-0RB#0	20.88	22.28	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132398-132491	75RB#0-25RB#0	19.75	21.15	30	PASS
66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	1RB#0-0RB#0	21.17	22.57	30	PASS



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66-66	15MHz-5MHz	64QAM-64QAM	132549-132642	75RB#0-25RB#0	19.94	21.34	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	1RB#0-0RB#0	17.86	19.26	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132047-132140	75RB#0-25RB#0	17.54	18.94	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	1RB#0-0RB#0	17.92	19.32	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132398-132491	75RB#0-25RB#0	17.99	19.39	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	1RB#0-0RB#0	17.8	19.2	30	PASS
66-66	15MHz-5MHz	256QAM-256QAM	132549-132642	75RB#0-25RB#0	17.95	19.35	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	1RB#0-0RB#0	21.51	22.91	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132000-132072	25RB#0-50RB#0	20.58	21.98	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#0-0RB#0	21.71	23.11	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	20.81	22.21	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#0-0RB#0	21.63	23.03	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	25RB#0-50RB#0	20.5	21.9	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	1RB#0-0RB#0	21.48	22.88	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132000-132072	25RB#0-50RB#0	19.55	20.95	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#0-0RB#0	21.71	23.11	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	19.84	21.24	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#0-0RB#0	21.6	23	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	19.59	20.99	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	1RB#0-0RB#0	20.38	21.78	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132000-132072	25RB#0-50RB#0	19.72	21.12	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#0-0RB#0	20.81	22.21	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-	25RB#0-	19.82	21.22	30	PASS



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	10MHz		132447	50RB#0				
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#0-0RB#0	20.51	21.91	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	19.81	21.21	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	1RB#0-0RB#0	17.56	18.96	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	17.72	19.12	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#0-0RB#0	17.59	18.99	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	17.61	19.01	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#0-0RB#0	17.42	18.82	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	17.78	19.18	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	1RB#0-0RB#0	21.69	23.09	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132002-132095	25RB#0-75RB#0	20.36	21.76	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	1RB#0-0RB#0	21.88	23.28	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132353-132446	25RB#0-75RB#0	20.65	22.05	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	1RB#0-0RB#0	21.75	23.15	30	PASS
66-66	5MHz-15MHz	QPSK-QPSK	132504-132597	25RB#0-75RB#0	20.7	22.1	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	1RB#0-0RB#0	21.62	23.02	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132002-132095	25RB#0-75RB#0	19.63	21.03	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	1RB#0-0RB#0	21.77	23.17	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132353-132446	25RB#0-75RB#0	19.66	21.06	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	1RB#0-0RB#0	21.47	22.87	30	PASS
66-66	5MHz-15MHz	16QAM-16QAM	132504-132597	25RB#0-75RB#0	19.63	21.03	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	1RB#0-0RB#0	20.56	21.96	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132002-132095	25RB#0-75RB#0	19.55	20.95	30	PASS



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66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	1RB#0-0RB#0	20.77	22.17	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132353-132446	25RB#0-75RB#0	19.58	20.98	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	1RB#0-0RB#0	20.87	22.27	30	PASS
66-66	5MHz-15MHz	64QAM-64QAM	132504-132597	25RB#0-75RB#0	19.71	21.11	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	1RB#0-0RB#0	17.29	18.69	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132002-132095	25RB#0-75RB#0	17.35	18.75	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	1RB#0-0RB#0	17.46	18.86	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132353-132446	25RB#0-75RB#0	17.51	18.91	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	1RB#0-0RB#0	17.54	18.94	30	PASS
66-66	5MHz-15MHz	256QAM-256QAM	132504-132597	25RB#0-75RB#0	17.78	19.18	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	1RB#0-0RB#0	21.74	23.14	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	131997-132045	25RB#0-25RB#0	20.57	21.97	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	1RB#0-0RB#0	21.91	23.31	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132398-132446	25RB#0-25RB#0	20.6	22	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	1RB#0-0RB#0	21.9	23.3	30	PASS
66-66	5MHz-5MHz	QPSK-QPSK	132599-132647	25RB#0-25RB#0	20.57	21.97	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	1RB#0-0RB#0	21.56	22.96	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	131997-132045	25RB#0-25RB#0	19.49	20.89	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	1RB#0-0RB#0	21.89	23.29	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132398-132446	25RB#0-25RB#0	19.55	20.95	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	1RB#0-0RB#0	21.56	22.96	30	PASS
66-66	5MHz-5MHz	16QAM-16QAM	132599-132647	25RB#0-25RB#0	19.57	20.97	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	131997-	1RB#0-0RB#0	20.66	22.06	30	PASS



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	5MHz		132045					
66-66	5MHz-5MHz	64QAM-64QAM	131997-132045	25RB#0-25RB#0	19.73	21.13	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	1RB#0-0RB#0	20.92	22.32	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132398-132446	25RB#0-25RB#0	19.83	21.23	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	1RB#0-0RB#0	20.75	22.15	30	PASS
66-66	5MHz-5MHz	64QAM-64QAM	132599-132647	25RB#0-25RB#0	19.65	21.05	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	1RB#0-0RB#0	17.64	19.04	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	131997-132045	25RB#0-25RB#0	17.63	19.03	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	1RB#0-0RB#0	17.58	18.98	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132398-132446	25RB#0-25RB#0	17.65	19.05	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	1RB#0-0RB#0	17.67	19.07	30	PASS
66-66	5MHz-5MHz	256QAM-256QAM	132599-132647	25RB#0-25RB#0	17.86	19.26	30	PASS



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**2. 99% & 26dB Bandwidth**

**2.1 CA\_66B\_NTNV\_OBW**

**2.1.1 Test Result**

Band: CA_66B / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:5 CC2:5	CC1: QPSK	CC1:1712.5	CC1: 25@0	9.26	/	Pass
		CC2:1717.3	CC2: 25@0			
	CC2: QPSK	CC1:1772.7	CC1: 25@0	9.34	/	Pass
		CC2:1777.5	CC2: 25@0			
	CC1: 16QAM	CC1:1712.5	CC1: 25@0	9.29	/	Pass
		CC2:1717.3	CC2: 25@0			
	CC2: 16QAM	CC1:1772.7	CC1: 25@0	9.33	/	Pass
		CC2:1777.5	CC2: 25@0			
	CC1: 64QAM	CC1:1712.5	CC1: 25@0	9.26	/	Pass
		CC2:1717.3	CC2: 25@0			
	CC2: 64QAM	CC1:1772.7	CC1: 25@0	9.31	/	Pass
		CC2:1777.5	CC2: 25@0			
CC1: 256QAM	CC1:1712.5	CC1: 25@0	9.30	/	Pass	
	CC2:1717.3	CC2: 25@0				
CC2: 256QAM	CC1:1772.7	CC1: 25@0	9.31	/	Pass	
	CC2:1777.5	CC2: 25@0				
CC1:5 CC2:10	CC1: QPSK	CC1:1712.5	CC1: 25@0	13.90	/	Pass
		CC2:1719.7	CC2: 50@0			
	CC2: QPSK	CC1:1767.8	CC1: 25@0	13.98	/	Pass
		CC2:1775	CC2: 50@0			
	CC1: 16QAM	CC1:1712.5	CC1: 25@0	13.95	/	Pass
		CC2:1719.7	CC2: 50@0			
	CC2: 16QAM	CC1:1767.8	CC1: 25@0	13.96	/	Pass
		CC2:1775	CC2: 50@0			
	CC1: 64QAM	CC1:1712.5	CC1: 25@0	13.88	/	Pass
		CC2:1719.7	CC2: 50@0			
	CC2: 64QAM	CC1:1767.8	CC1: 25@0	13.95	/	Pass
		CC2:1775	CC2: 50@0			
CC1: 256QAM	CC1:1712.5	CC1: 25@0	13.86	/	Pass	
	CC2:1719.7	CC2: 50@0				
CC2: 256QAM	CC1:1767.8	CC1: 25@0	13.94	/	Pass	
	CC2:1775	CC2: 50@0				
CC1:5 CC2:15	CC1: QPSK	CC1:1712.5	CC1: 25@0	18.28	/	Pass
		CC2:1721.8	CC2: 75@0			
	CC2: QPSK	CC1:1763.2	CC1: 25@0	18.16	/	Pass
		CC2:1772.5	CC2: 75@0			
	CC1: 16QAM	CC1:1712.5	CC1: 25@0	18.33	/	Pass
		CC2:1721.8	CC2: 75@0			
CC2: 16QAM	CC1:1763.2	CC1: 25@0	18.09	/	Pass	
	CC2:1772.5	CC2: 75@0				
CC1:	CC1:1712.5	CC1: 25@0	18.29	/	Pass	



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	64QAM	CC2:1721.8	CC2: 75@0			
	CC2:	CC1:1763.2	CC1: 25@0	18.14	/	Pass
	64QAM	CC2:1772.5	CC2: 75@0			
	CC1:	CC1:1712.5	CC1: 25@0	18.34	/	Pass
	256QAM	CC2:1721.8	CC2: 75@0			
	CC2:	CC1:1763.2	CC1: 25@0	18.22	/	Pass
	256QAM	CC2:1772.5	CC2: 75@0			
	CC2:	CC1:1770.3	CC1: 50@0	13.92	/	Pass
CC1:10 CC2:5	QPSK	CC2:1722.2	CC2: 25@0	13.98	/	Pass
	CC2:	CC1:1770.3	CC1: 50@0			
	QPSK	CC2:1777.5	CC2: 25@0			
	CC1:	CC1:1715	CC1: 50@0	13.93	/	Pass
	16QAM	CC2:1722.2	CC2: 25@0			
	CC2:	CC1:1770.3	CC1: 50@0	13.97	/	Pass
	16QAM	CC2:1777.5	CC2: 25@0			
	CC1:	CC1:1715	CC1: 50@0	13.96	/	Pass
	64QAM	CC2:1722.2	CC2: 25@0			
	CC2:	CC1:1770.3	CC1: 50@0	13.93	/	Pass
	64QAM	CC2:1777.5	CC2: 25@0			
	CC1:	CC1:1715	CC1: 50@0	13.88	/	Pass
256QAM	CC2:1722.2	CC2: 25@0				
CC2:	CC1:1770.3	CC1: 50@0	13.96	/	Pass	
256QAM	CC2:1777.5	CC2: 25@0				
CC1:10 CC2:10	CC1:	CC1:1715	CC1: 50@0	18.87	/	Pass
	QPSK	CC2:1724.9	CC2: 50@0			
	CC2:	CC1:1765.1	CC1: 50@0	18.94	/	Pass
	QPSK	CC2:1775	CC2: 50@0			
	CC1:	CC1:1715	CC1: 50@0	18.90	/	Pass
	16QAM	CC2:1724.9	CC2: 50@0			
	CC2:	CC1:1765.1	CC1: 50@0	18.94	/	Pass
	16QAM	CC2:1775	CC2: 50@0			
	CC1:	CC1:1715	CC1: 50@0	18.86	/	Pass
	64QAM	CC2:1724.9	CC2: 50@0			
	CC2:	CC1:1765.1	CC1: 50@0	18.93	/	Pass
	64QAM	CC2:1775	CC2: 50@0			
CC1:	CC1:1715	CC1: 50@0	18.83	/	Pass	
256QAM	CC2:1724.9	CC2: 50@0				
CC2:	CC1:1765.1	CC1: 50@0	18.90	/	Pass	
256QAM	CC2:1775	CC2: 50@0				
CC1:15 CC2:5	CC1:	CC1:1717.5	CC1: 75@0	18.37	/	Pass
	QPSK	CC2:1726.8	CC2: 25@0			
	CC2:	CC1:1768.2	CC1: 75@0	18.20	/	Pass
	QPSK	CC2:1777.5	CC2: 25@0			
	CC1:	CC1:1717.5	CC1: 75@0	18.30	/	Pass
	16QAM	CC2:1726.8	CC2: 25@0			
	CC2:	CC1:1768.2	CC1: 75@0	18.19	/	Pass
	16QAM	CC2:1777.5	CC2: 25@0			
CC1:	CC1:1717.5	CC1: 75@0	18.31	/	Pass	
64QAM	CC2:1726.8	CC2: 25@0				
CC2:	CC1:1768.2	CC1: 75@0	18.22	/	Pass	
64QAM						



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		CC2:1777.5	CC2: 25@0			
	CC1: 256QAM	CC1:1717.5	CC1: 75@0	18.32	/	Pass
	CC2: 256QAM	CC2:1726.8	CC2: 25@0			
		CC1:1768.2	CC1: 75@0	18.28	/	Pass
		CC2:1777.5	CC2: 25@0			



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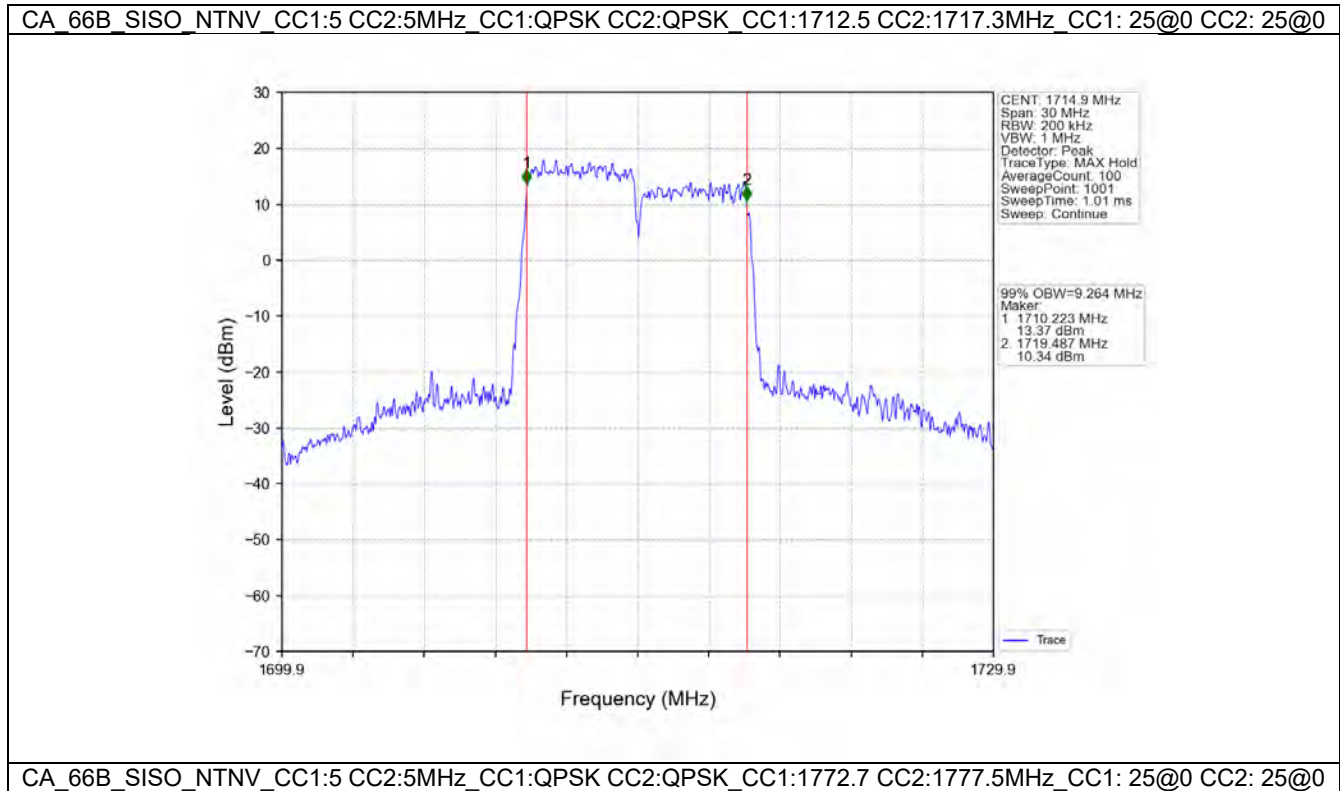
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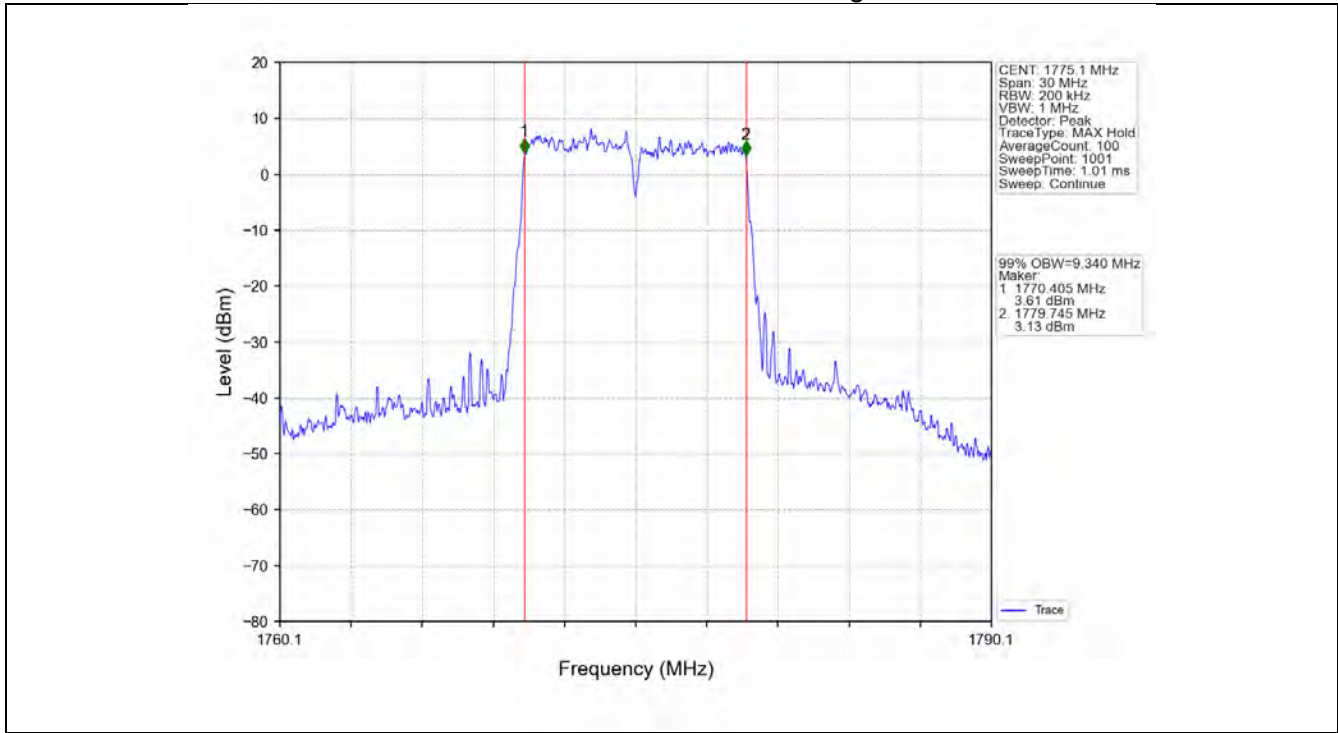
2.1.2 Test Graph



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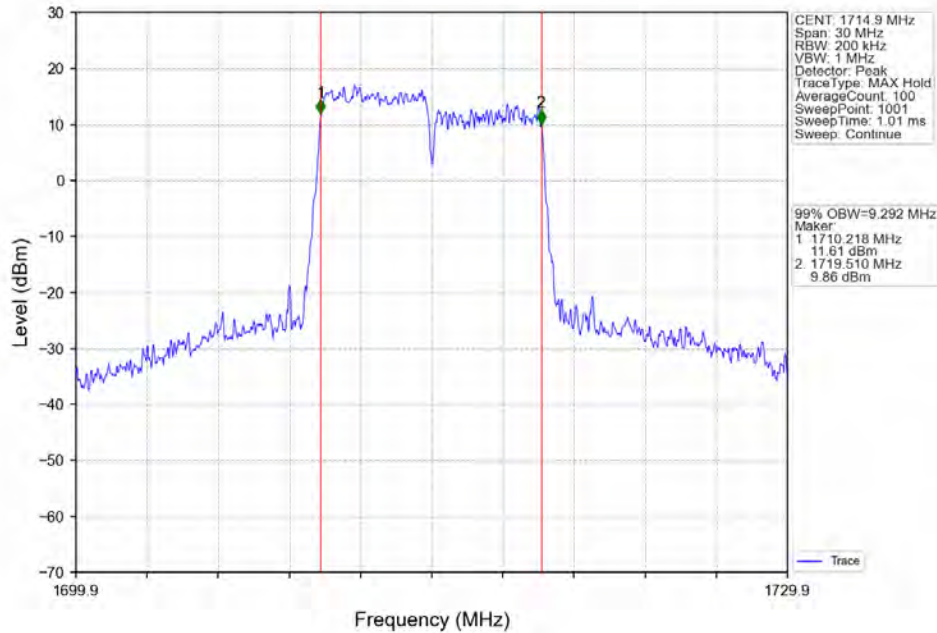
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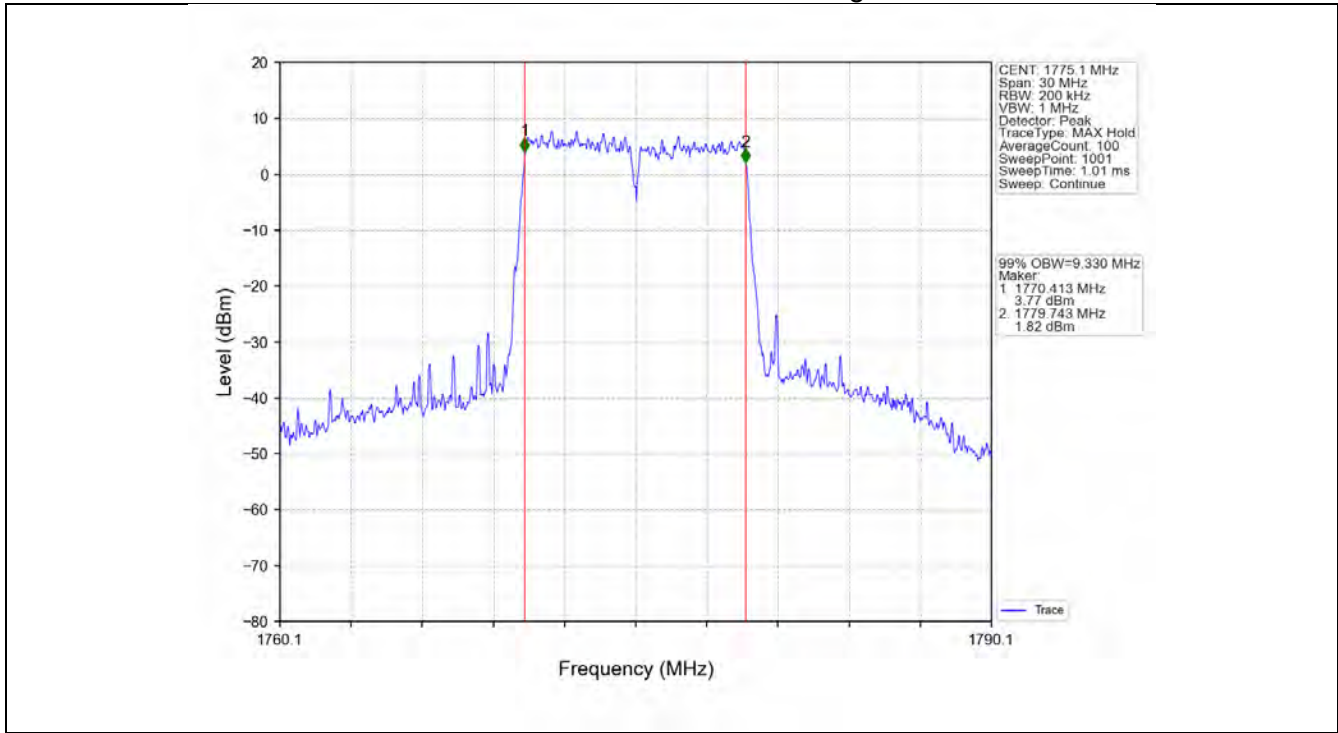
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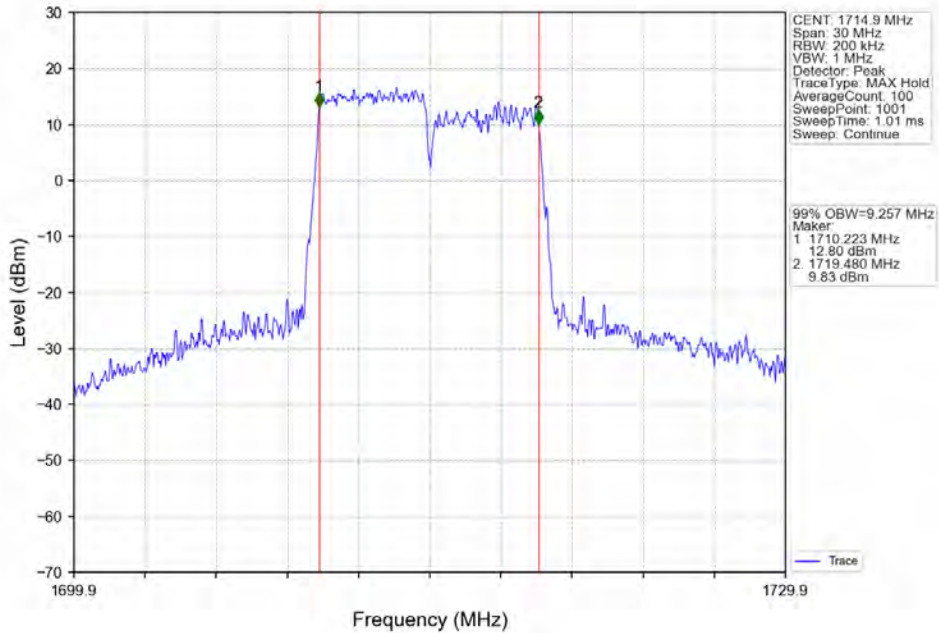
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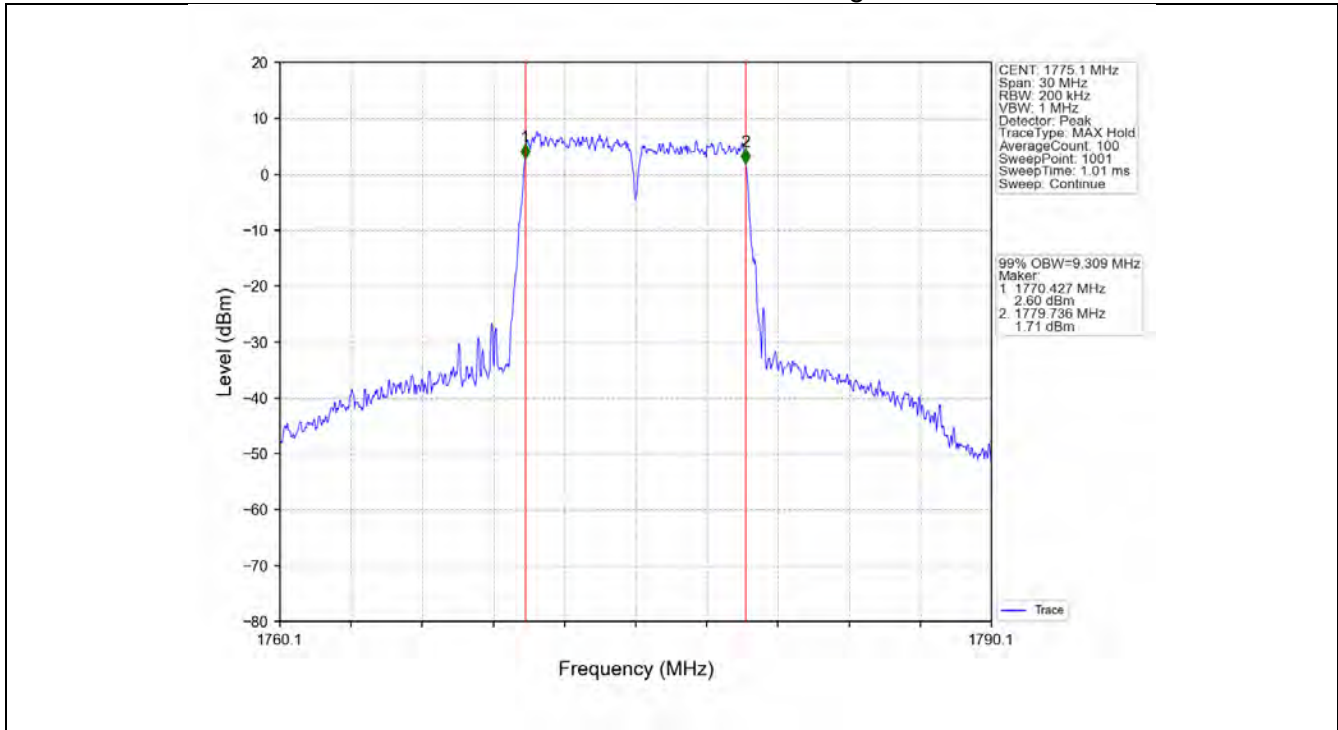


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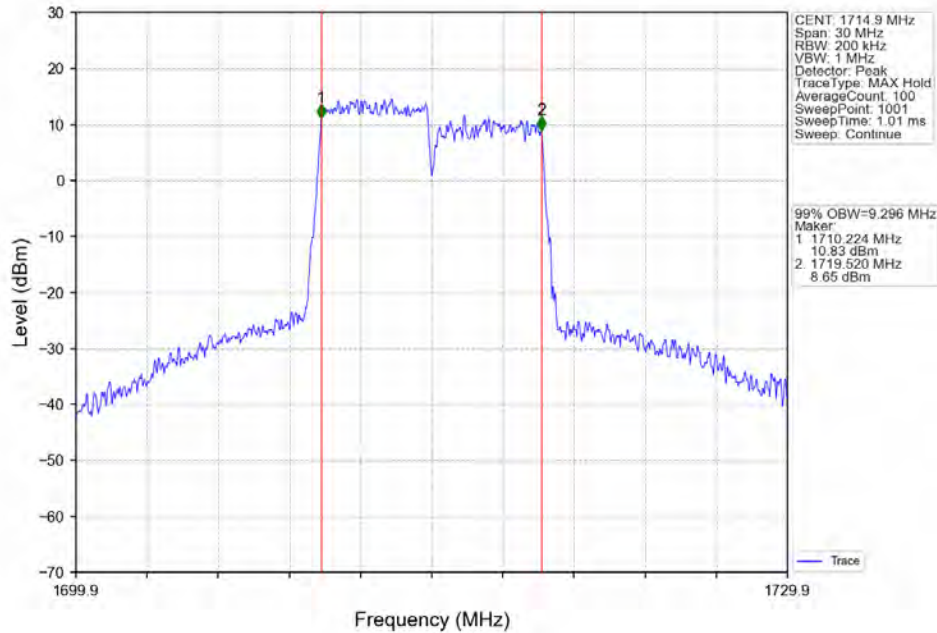
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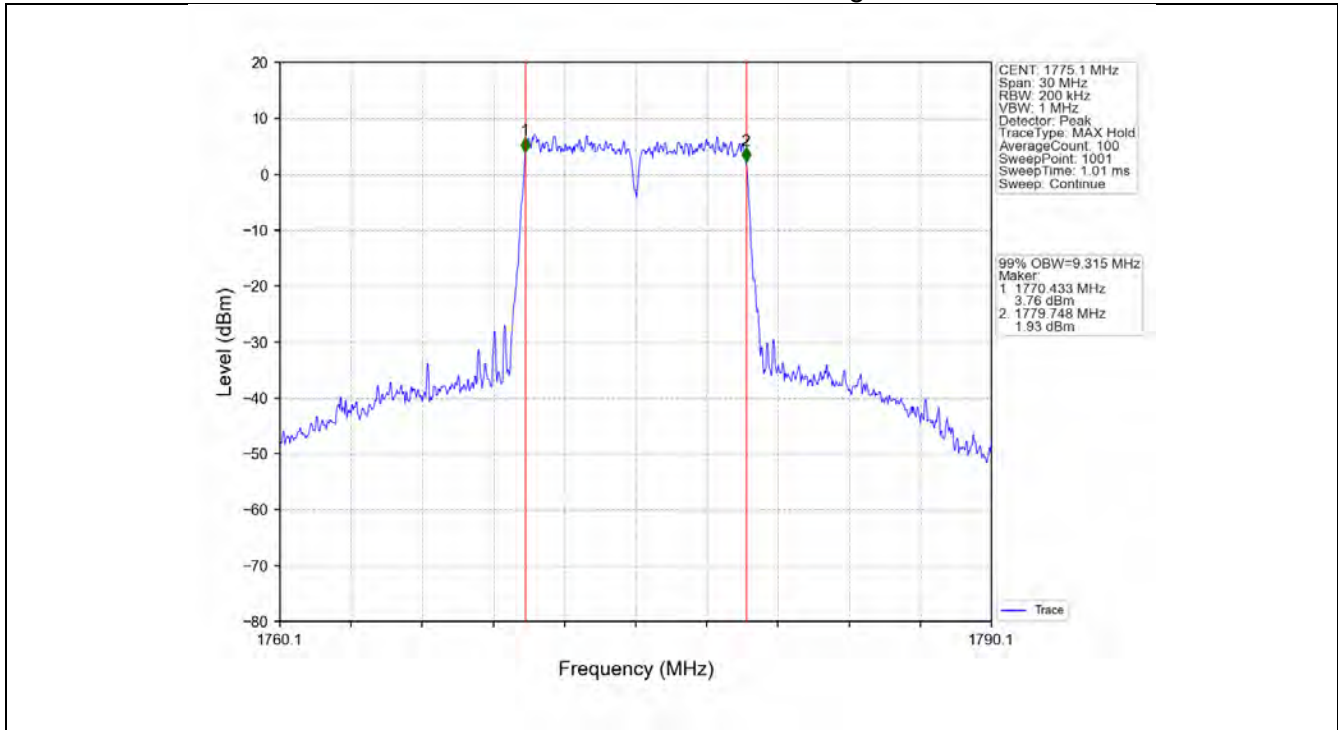
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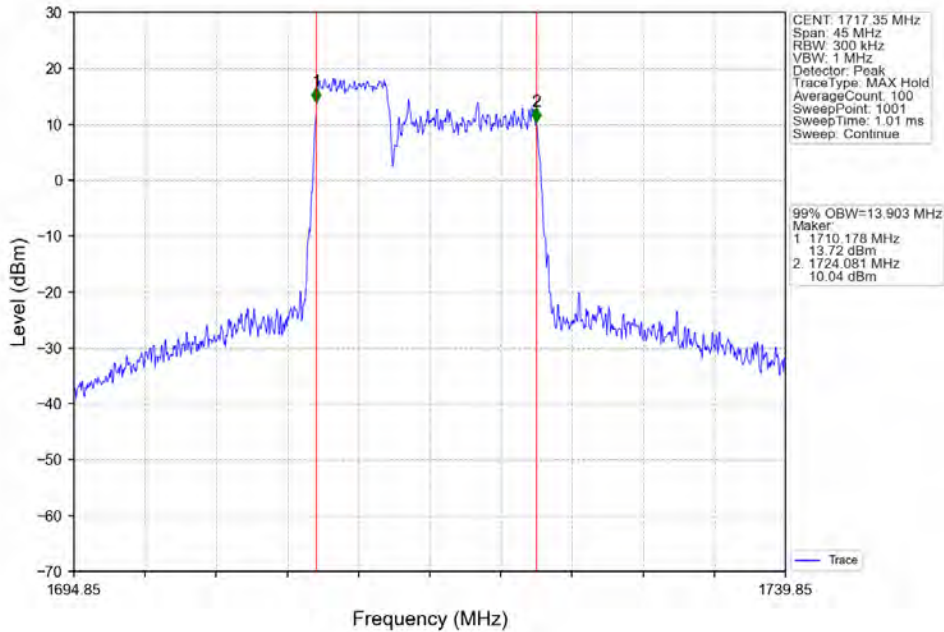


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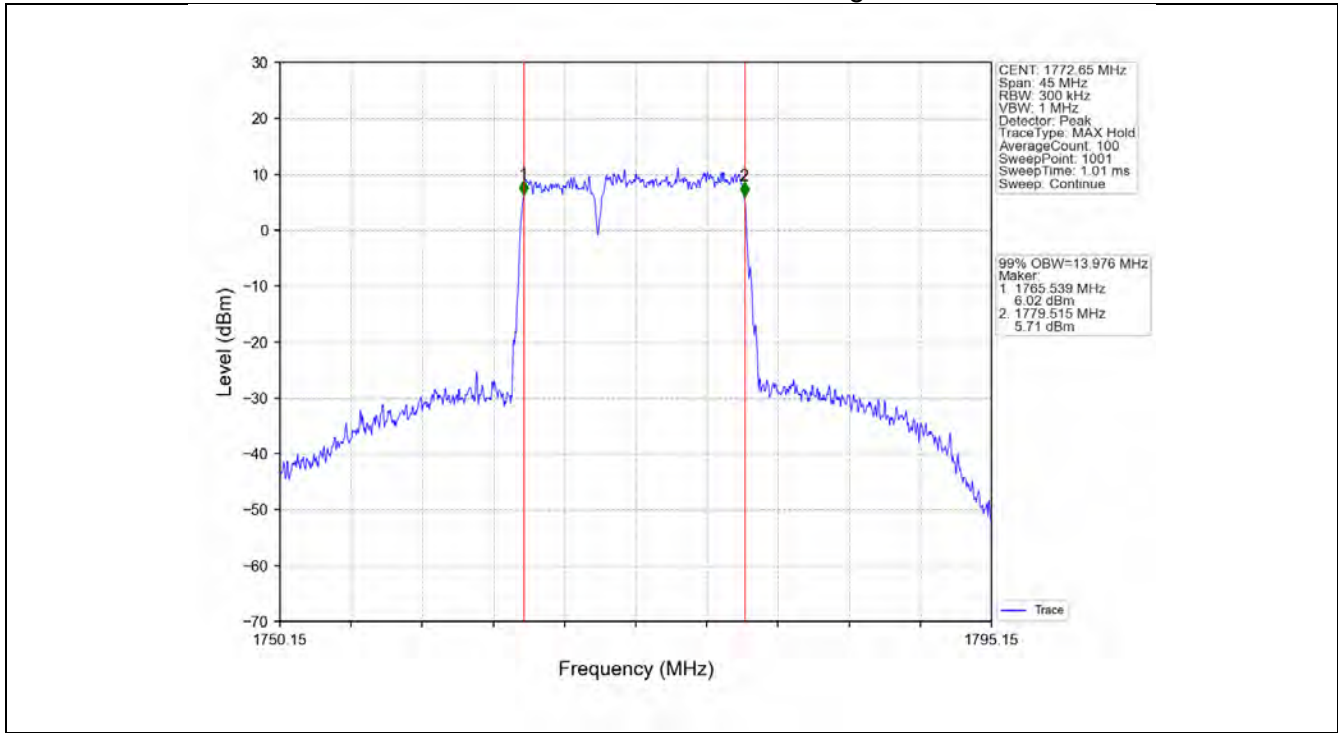


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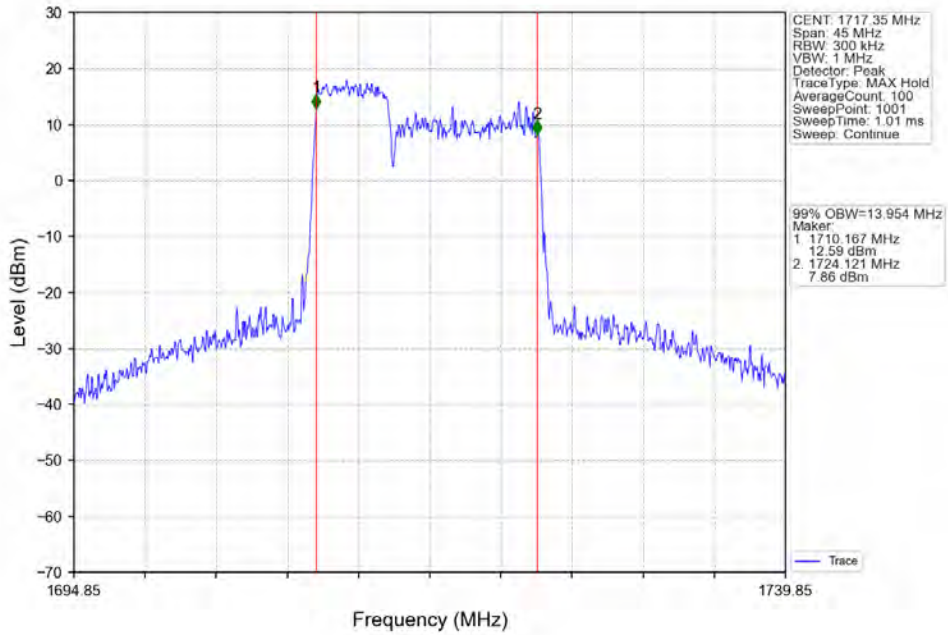
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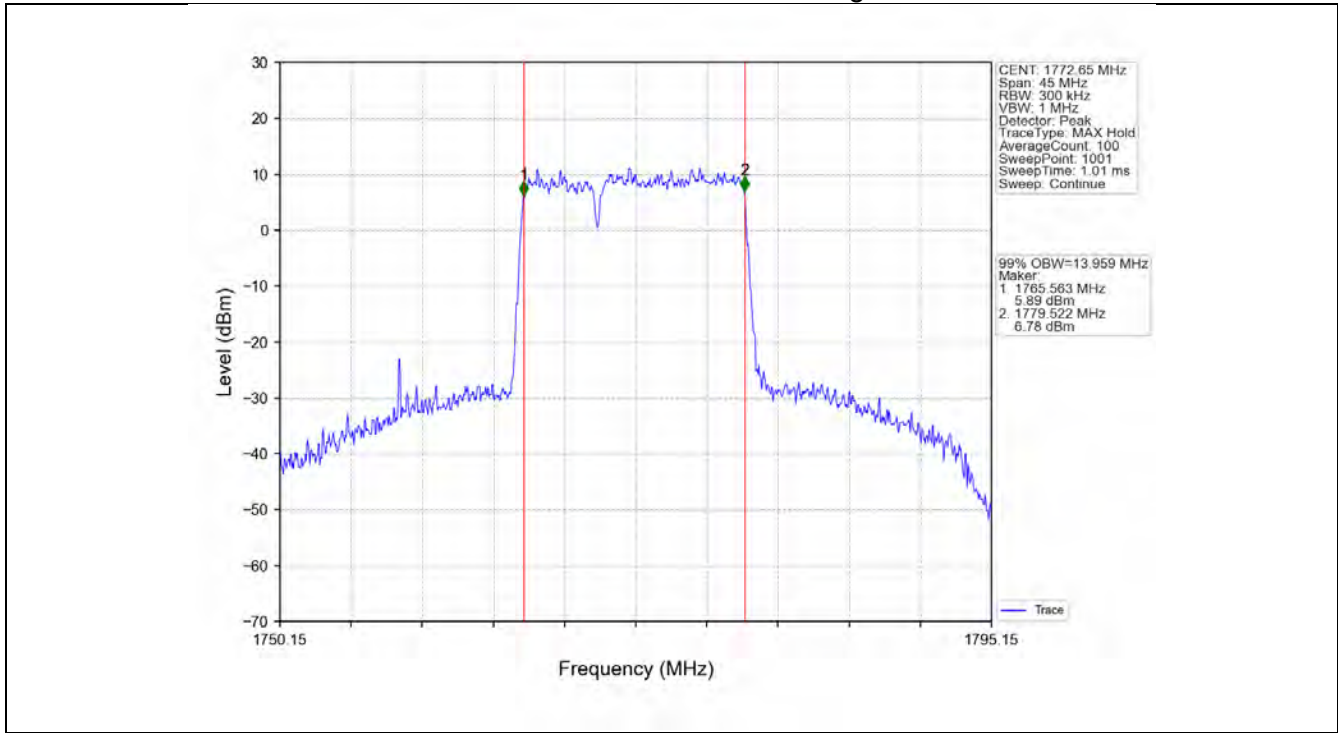
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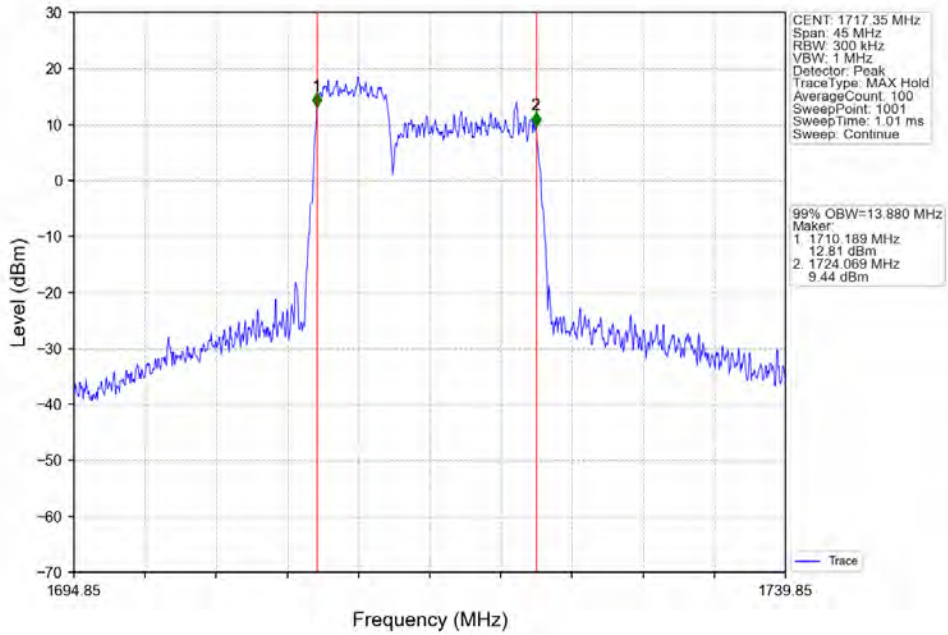
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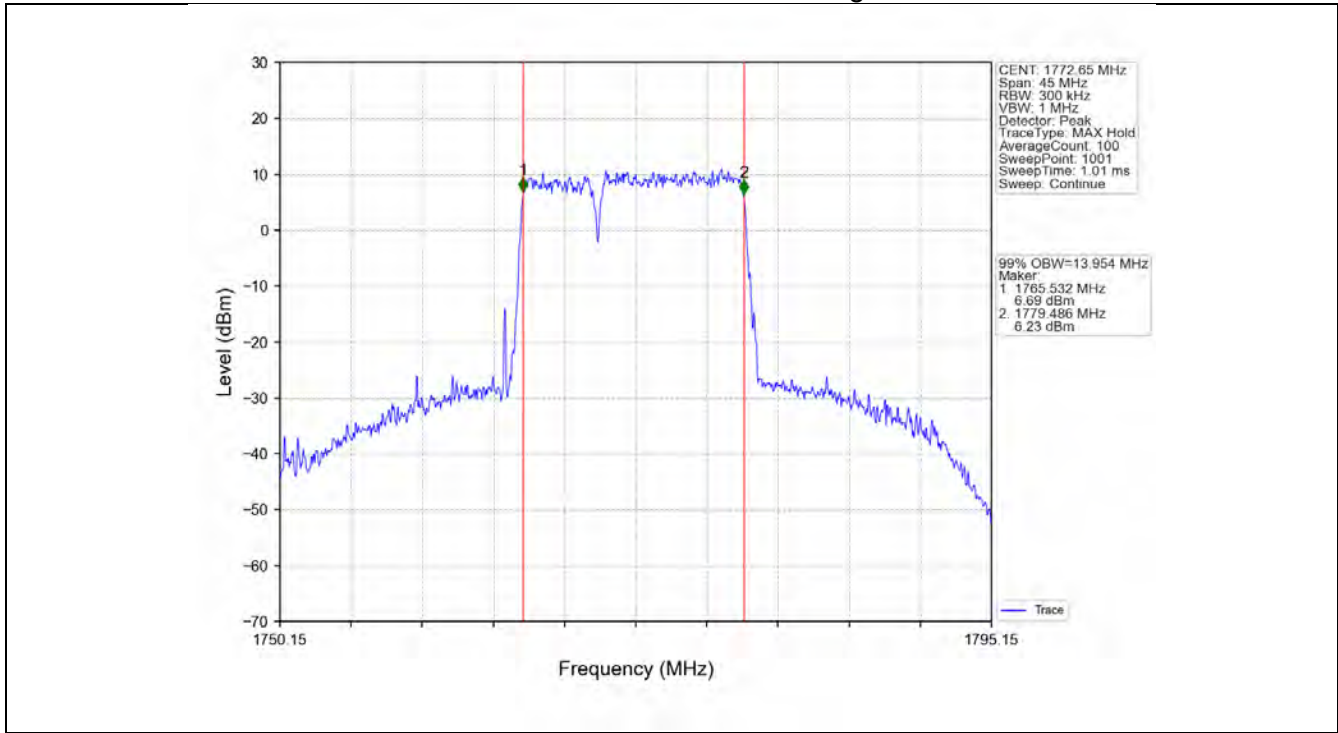


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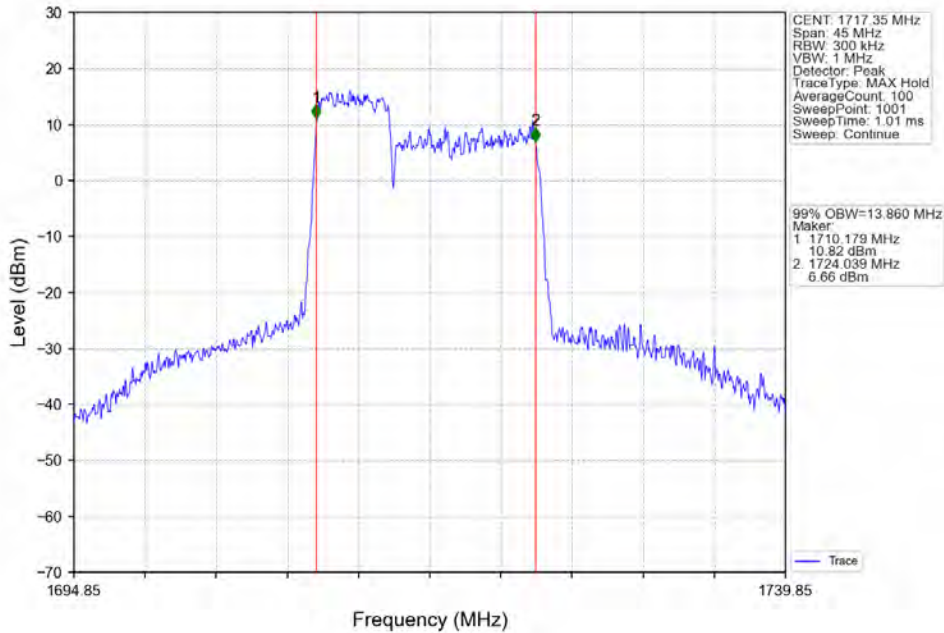
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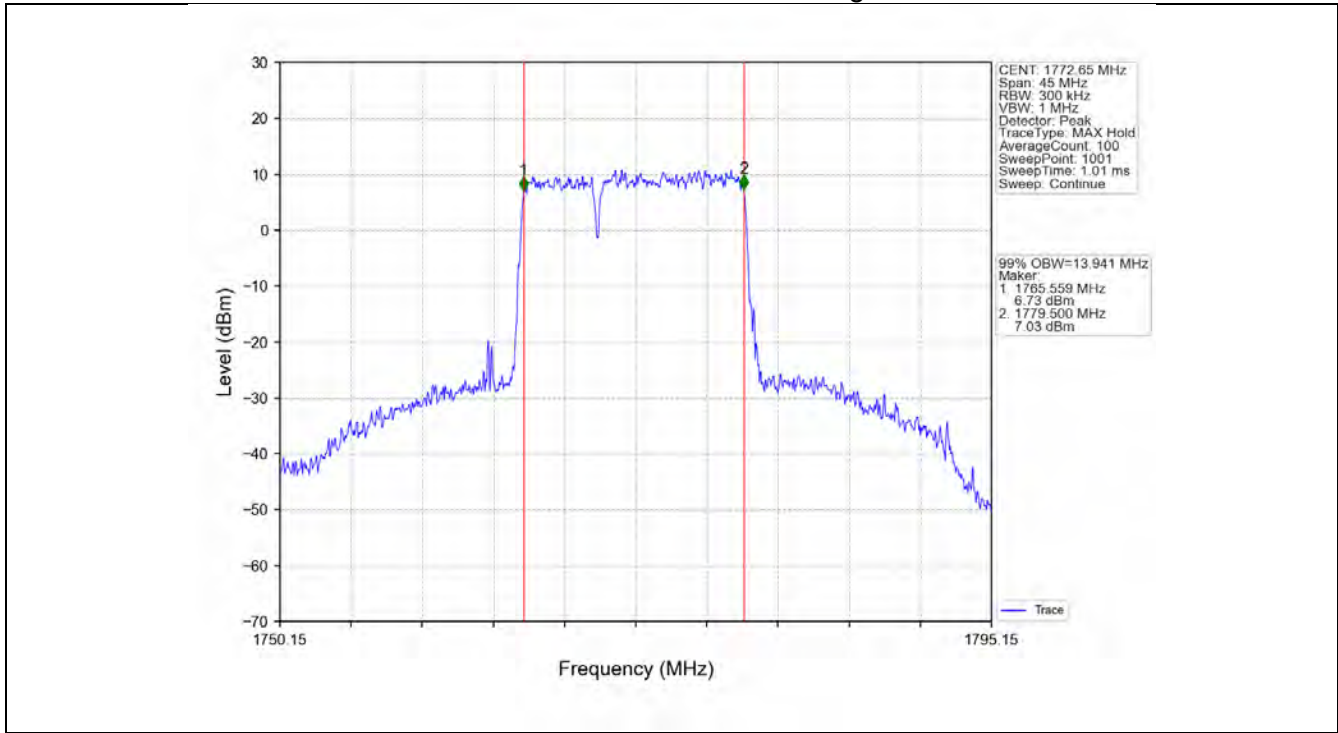
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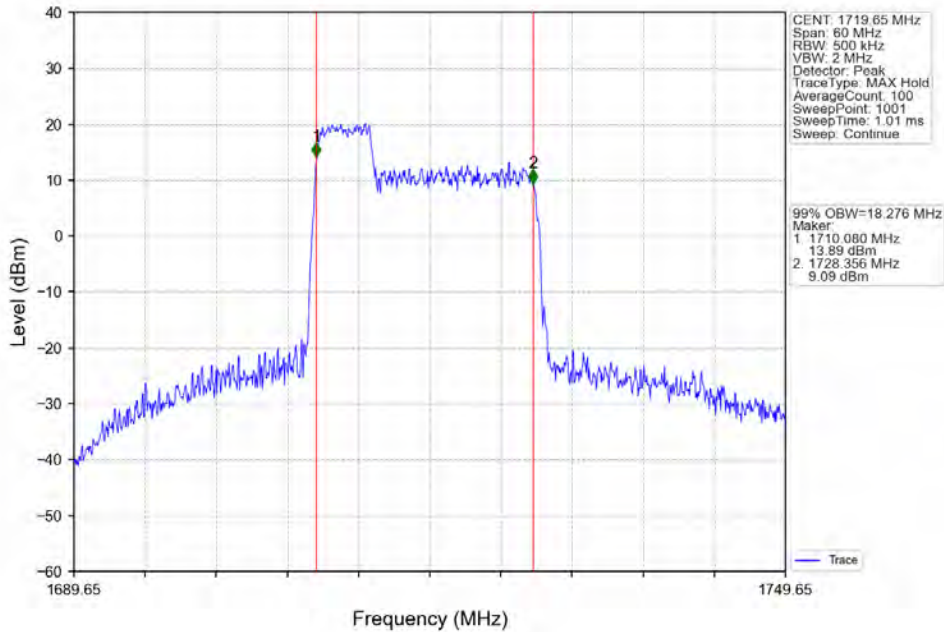
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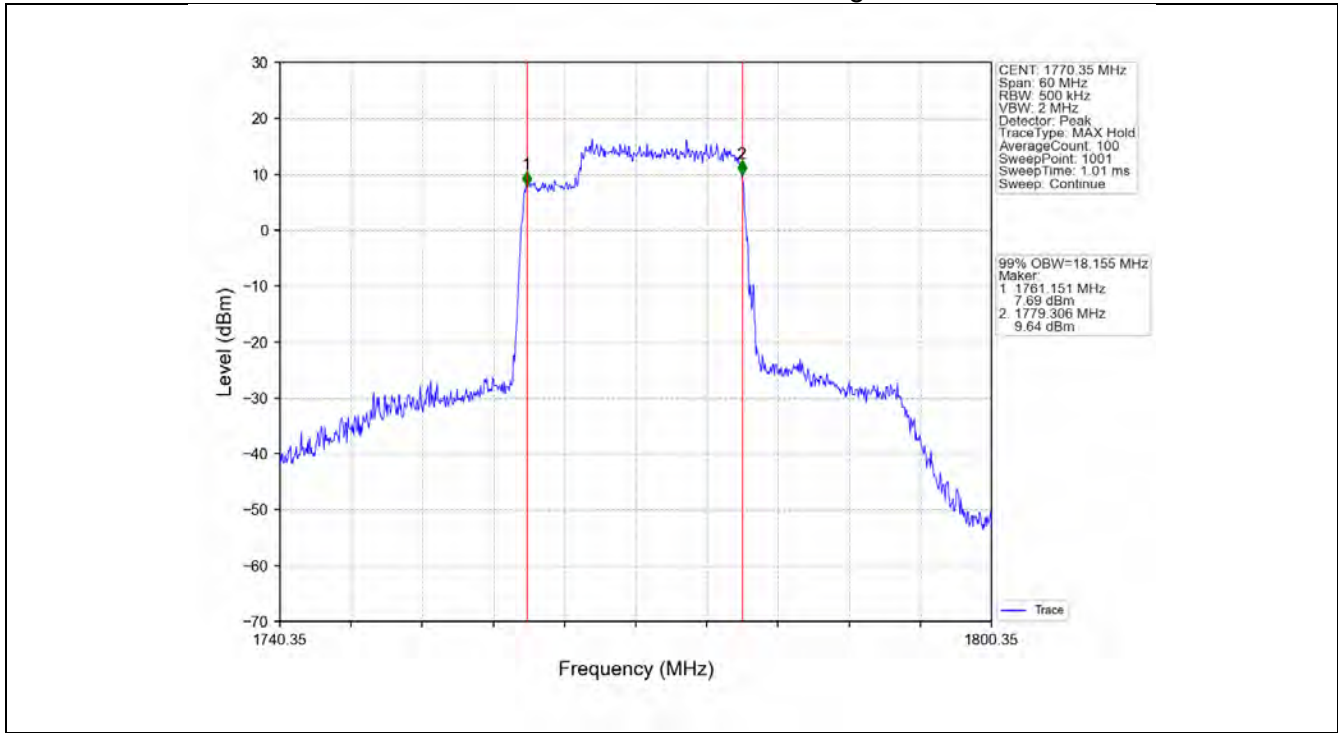
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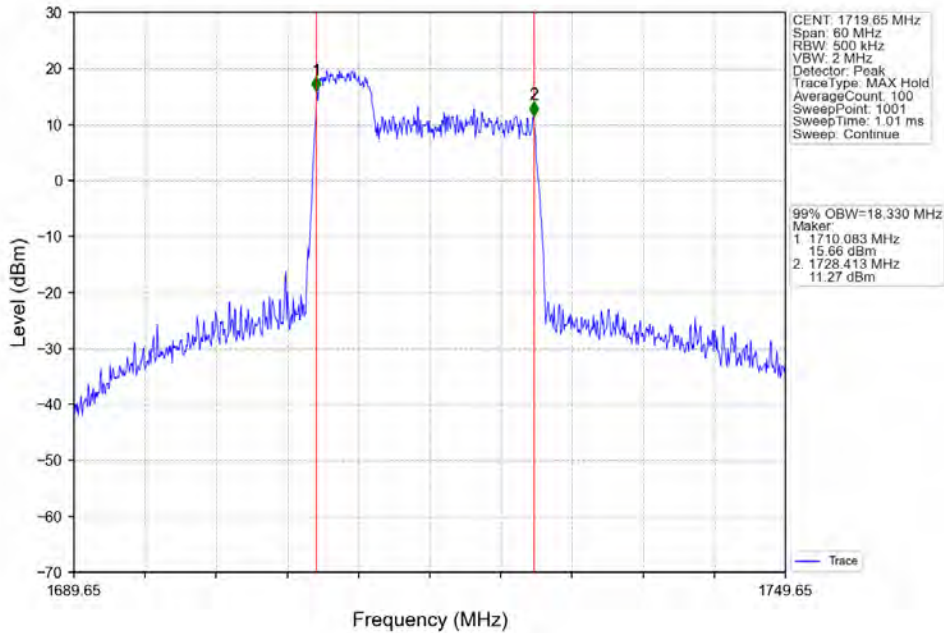


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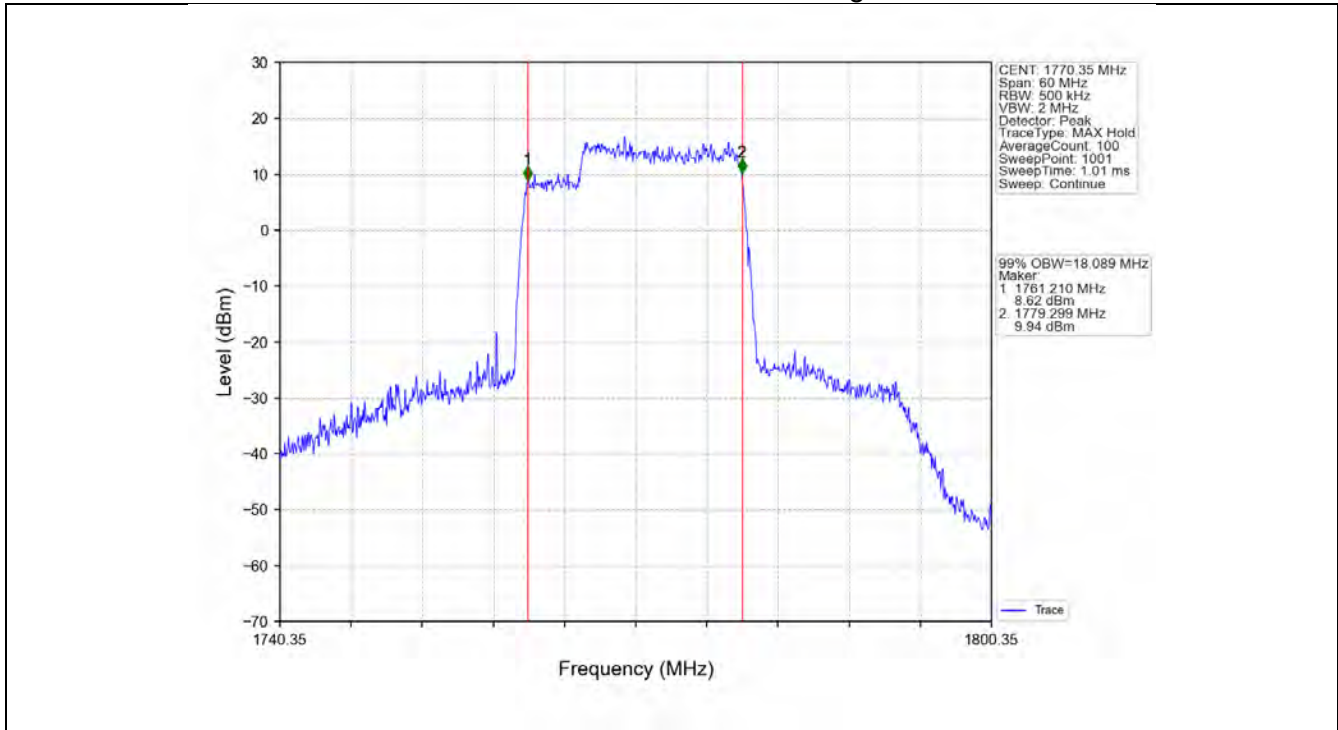
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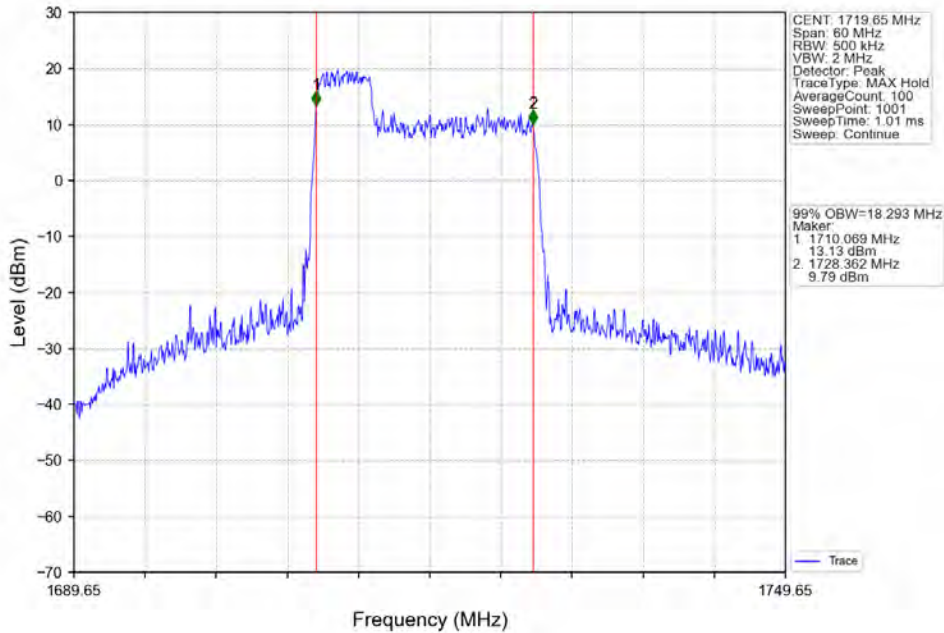


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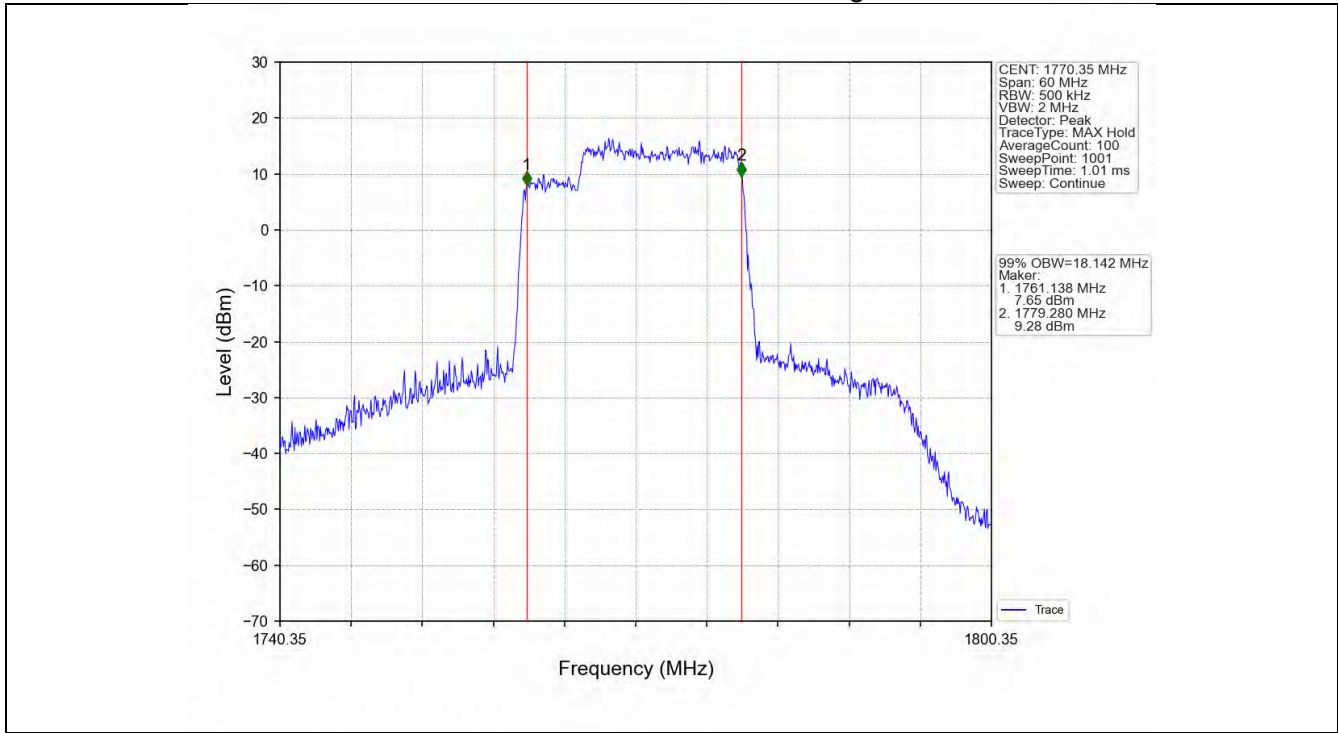


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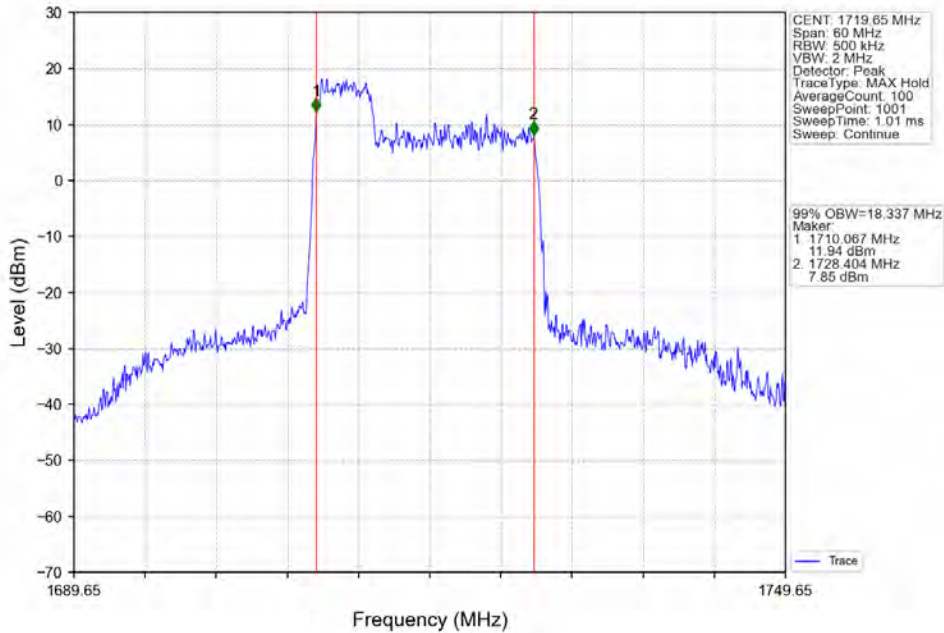


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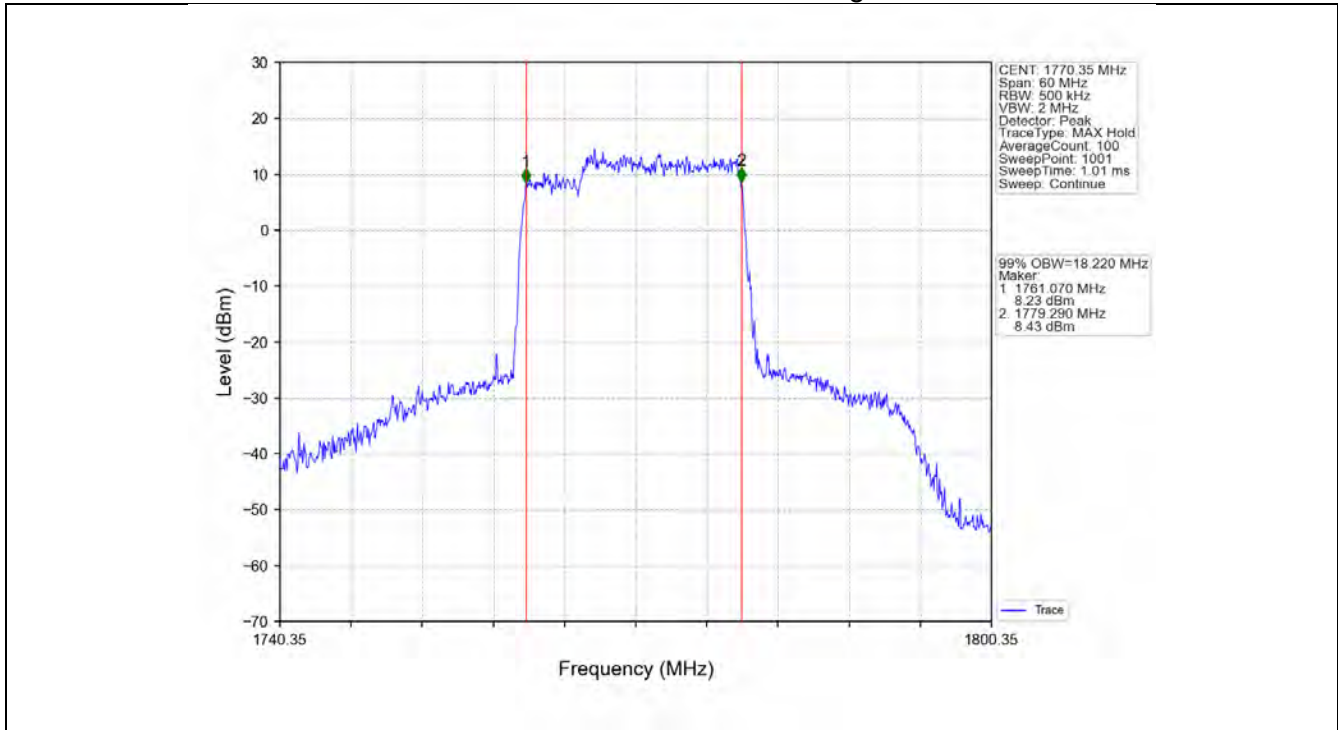
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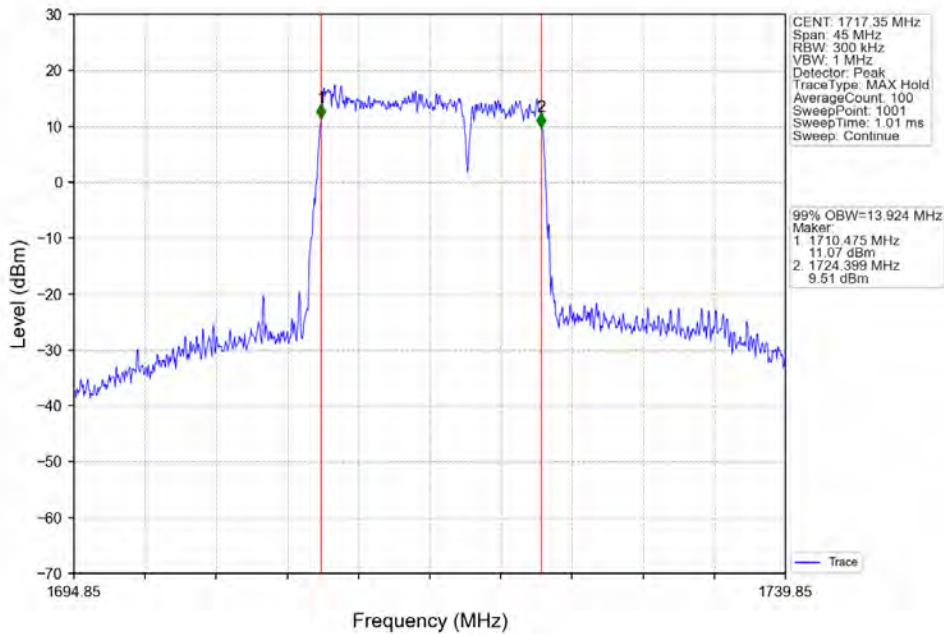
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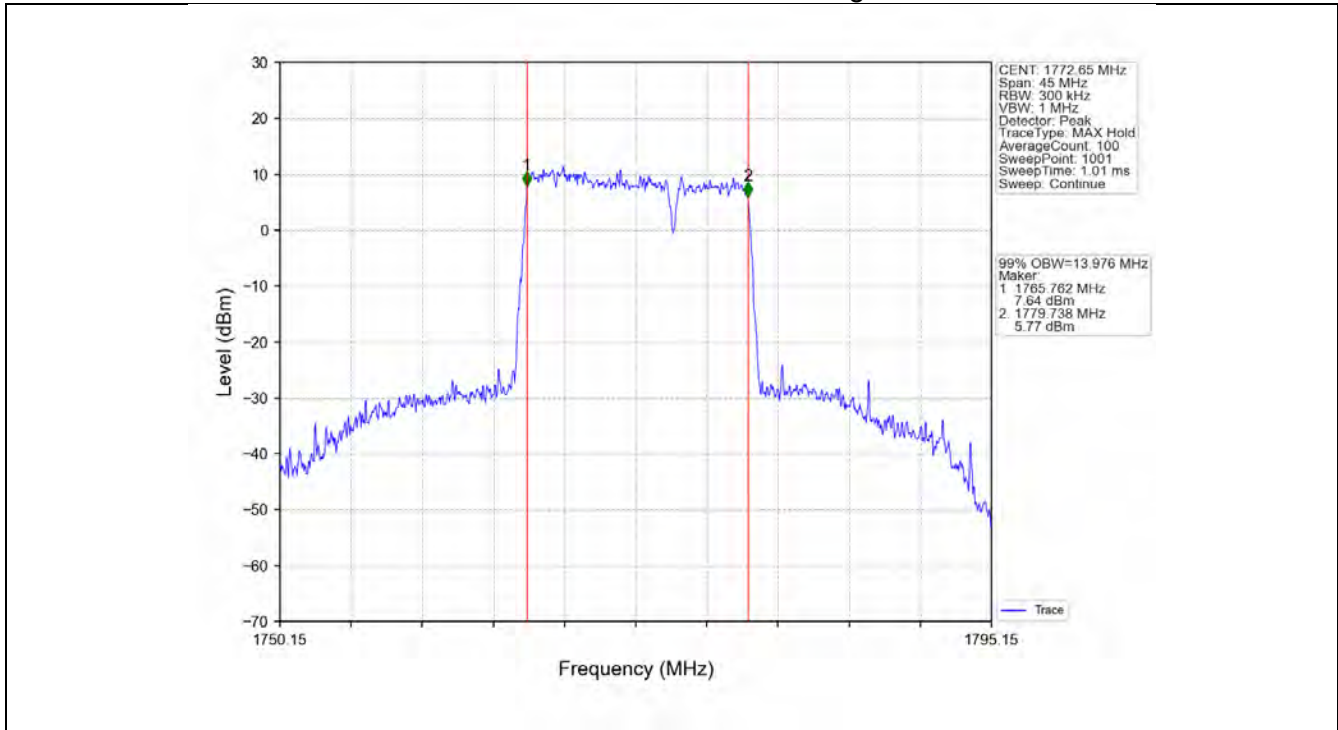
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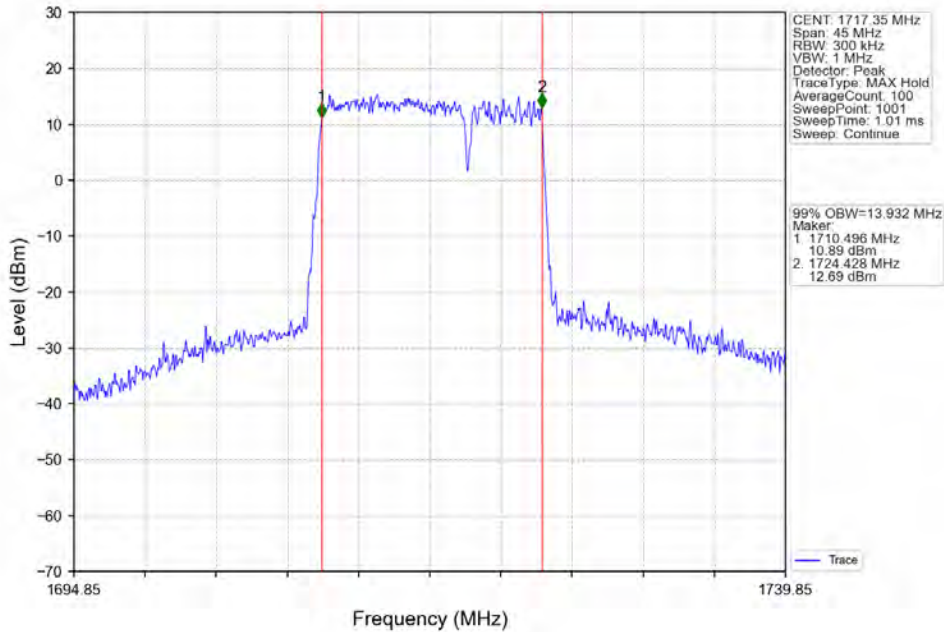
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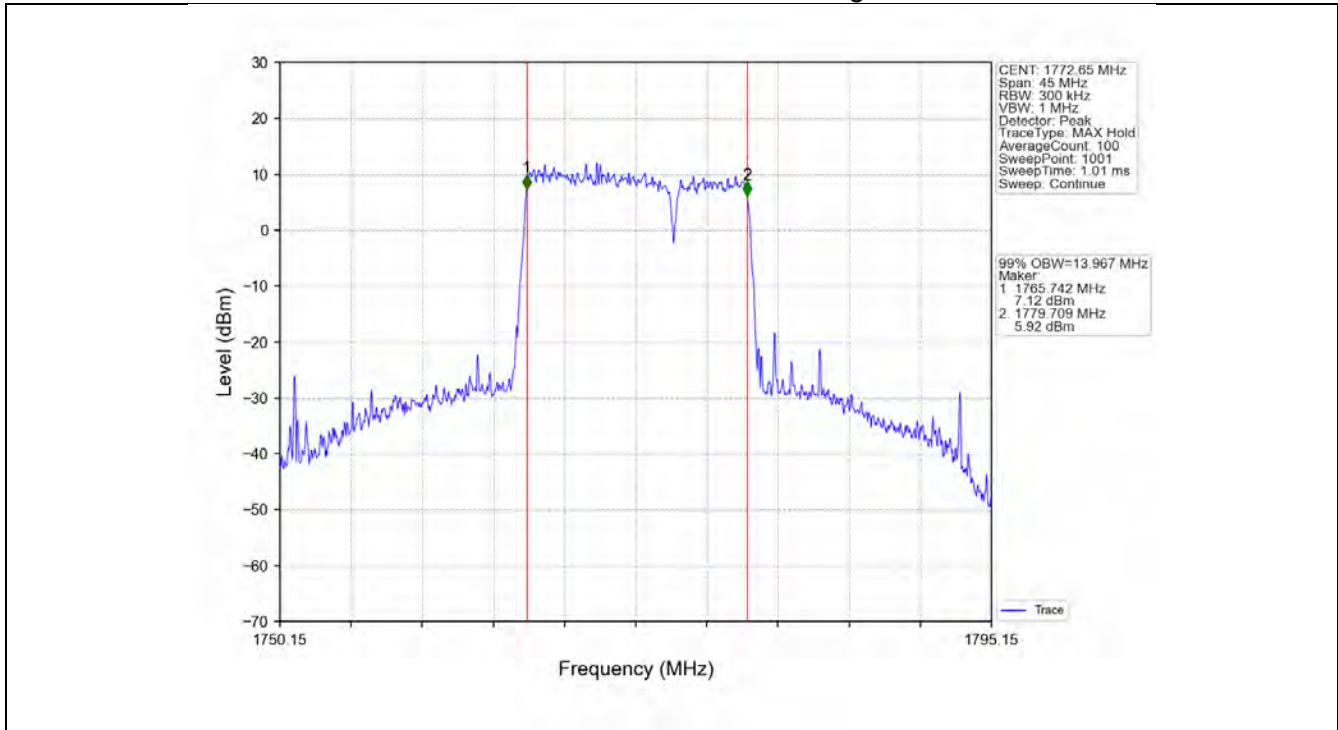
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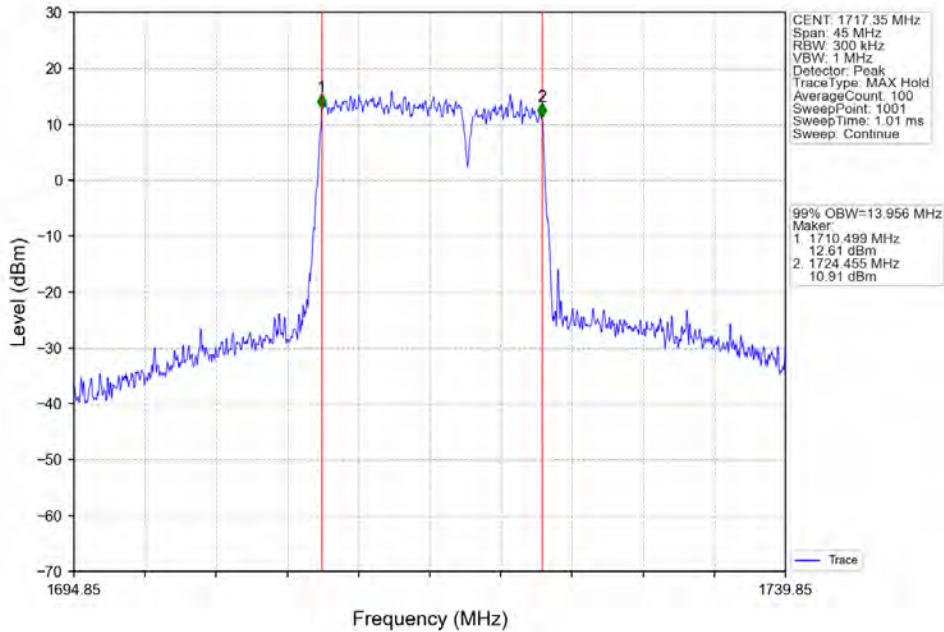
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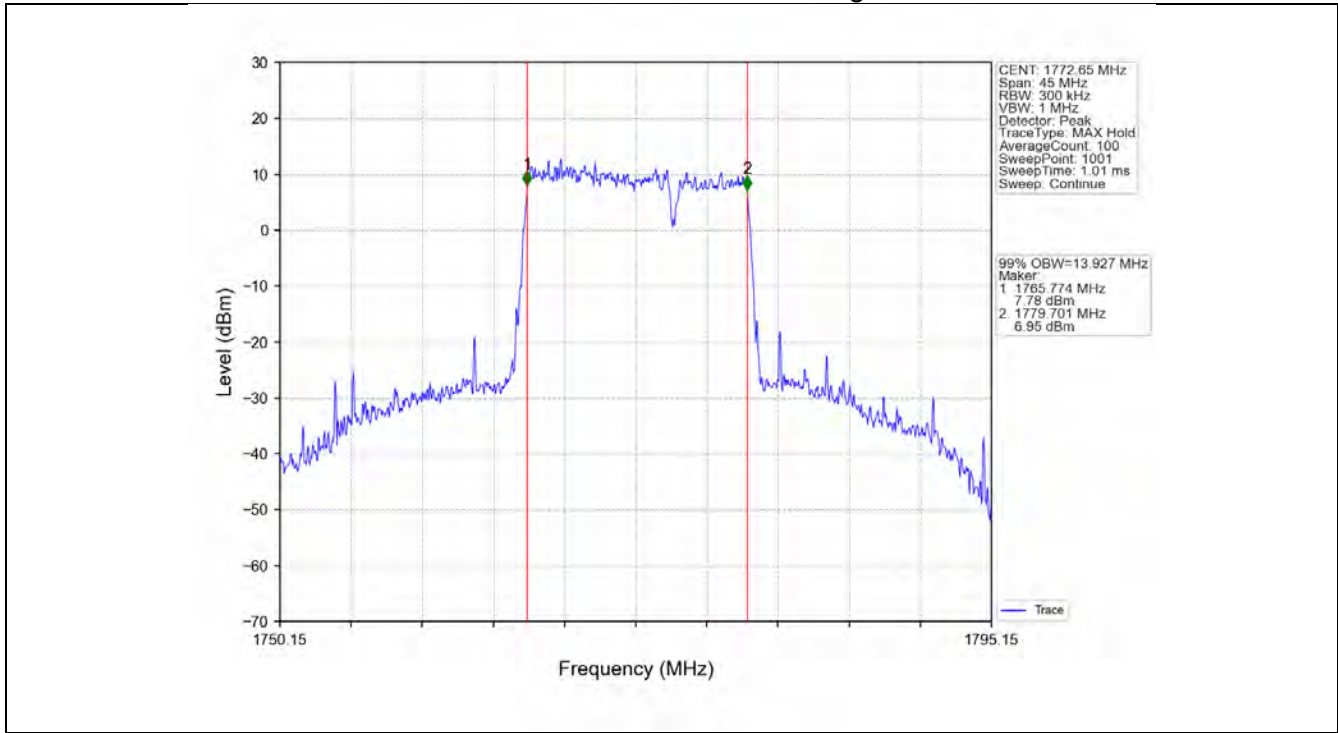


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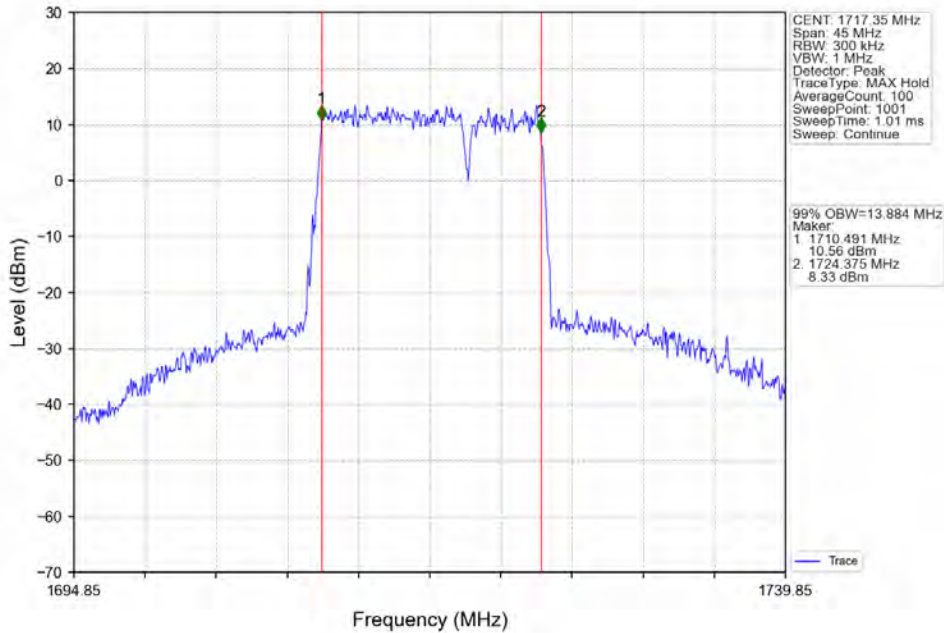


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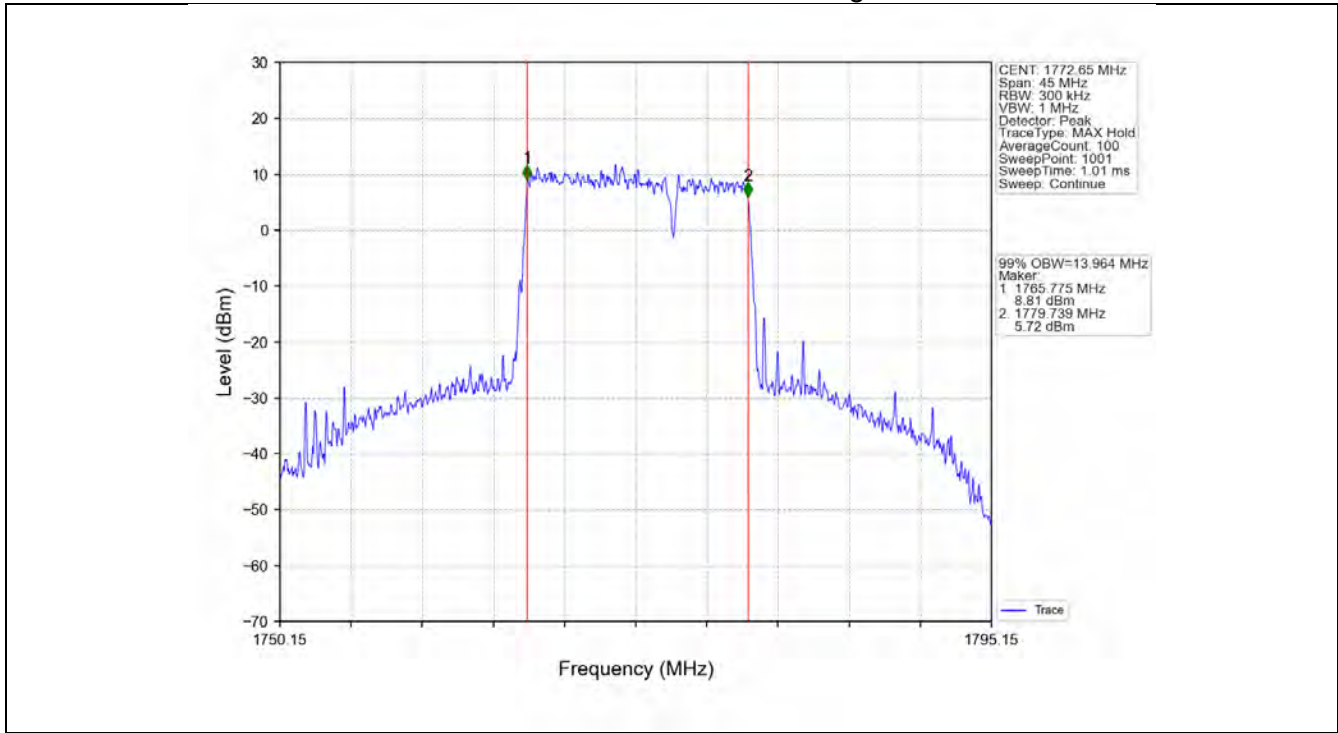
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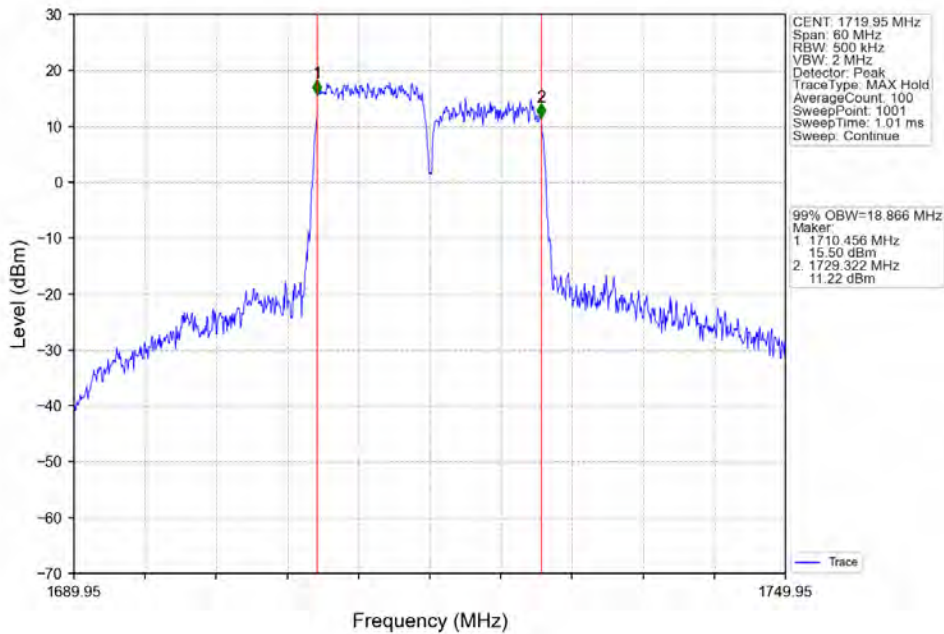
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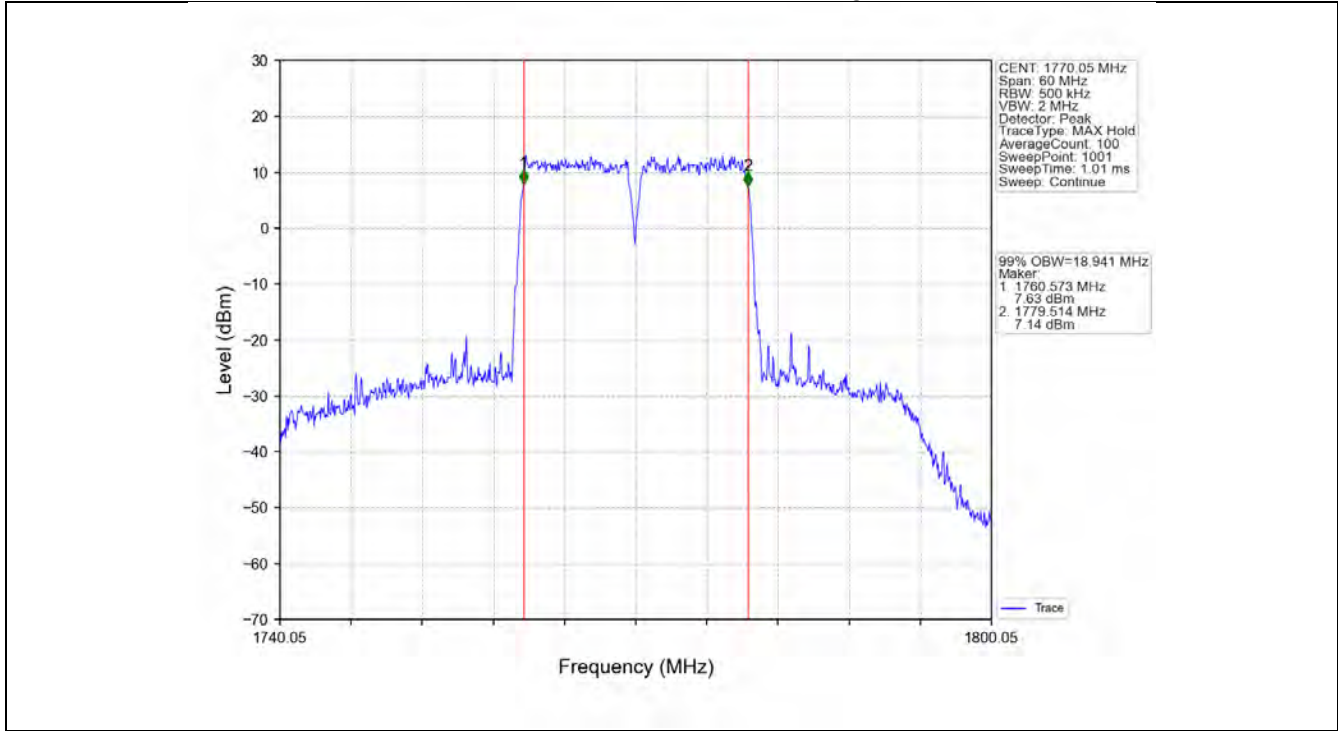


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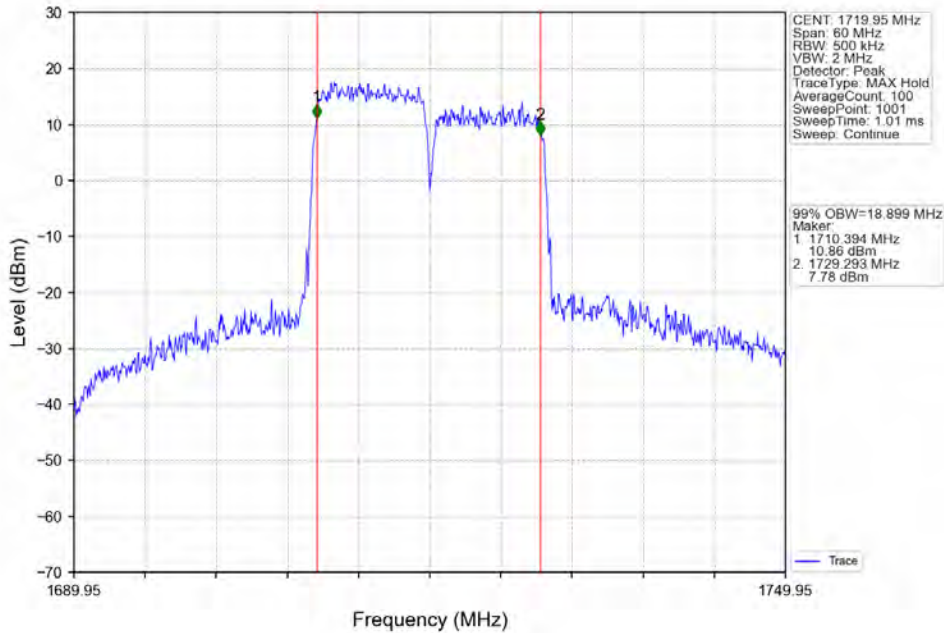


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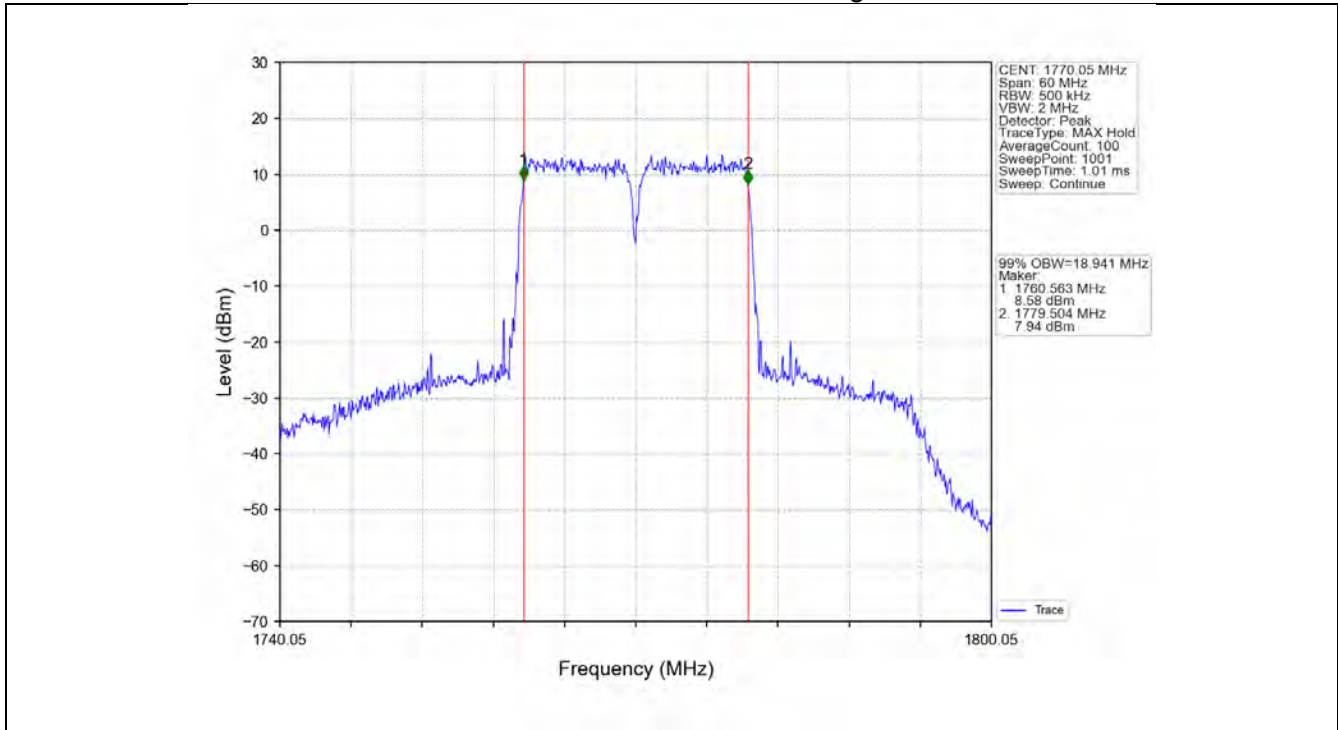
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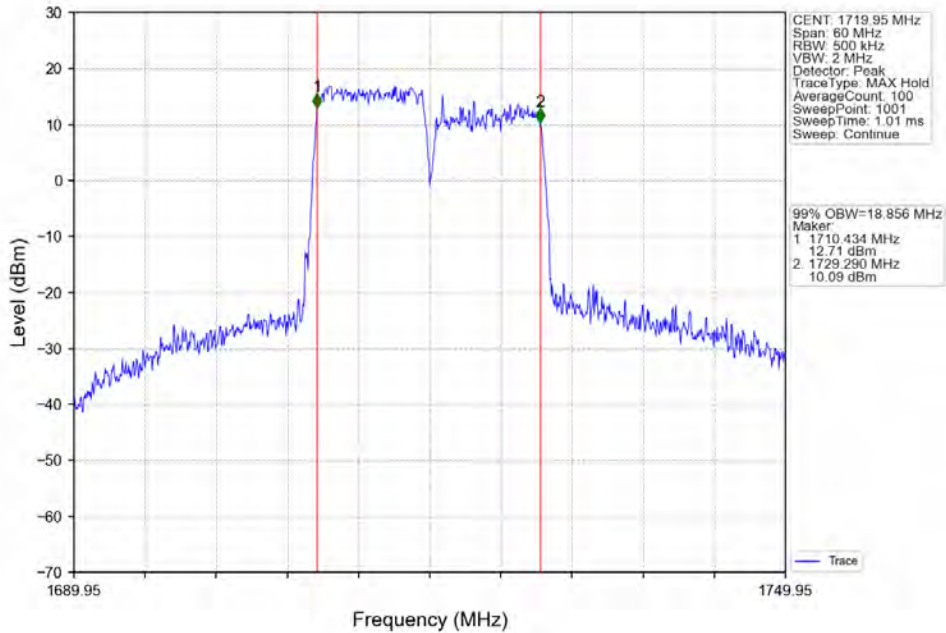


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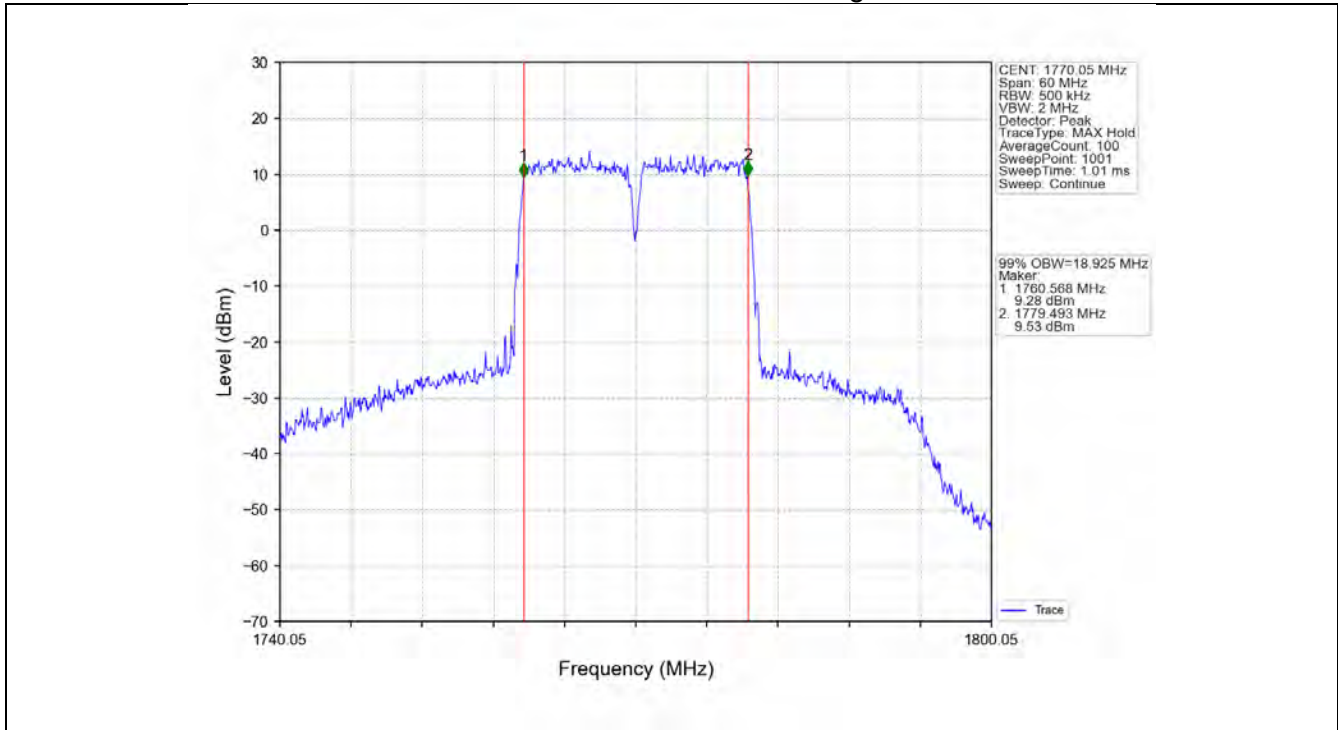


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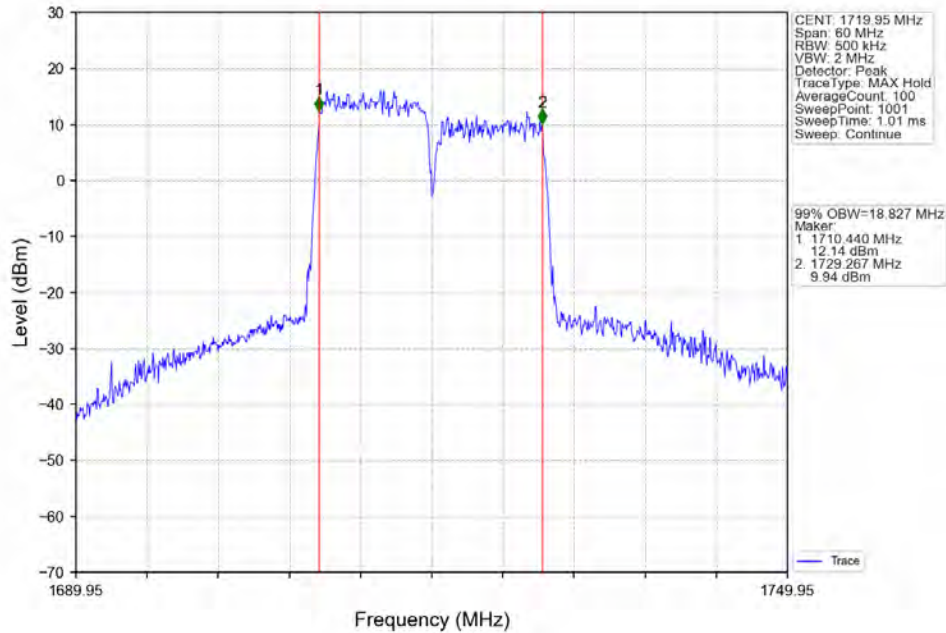
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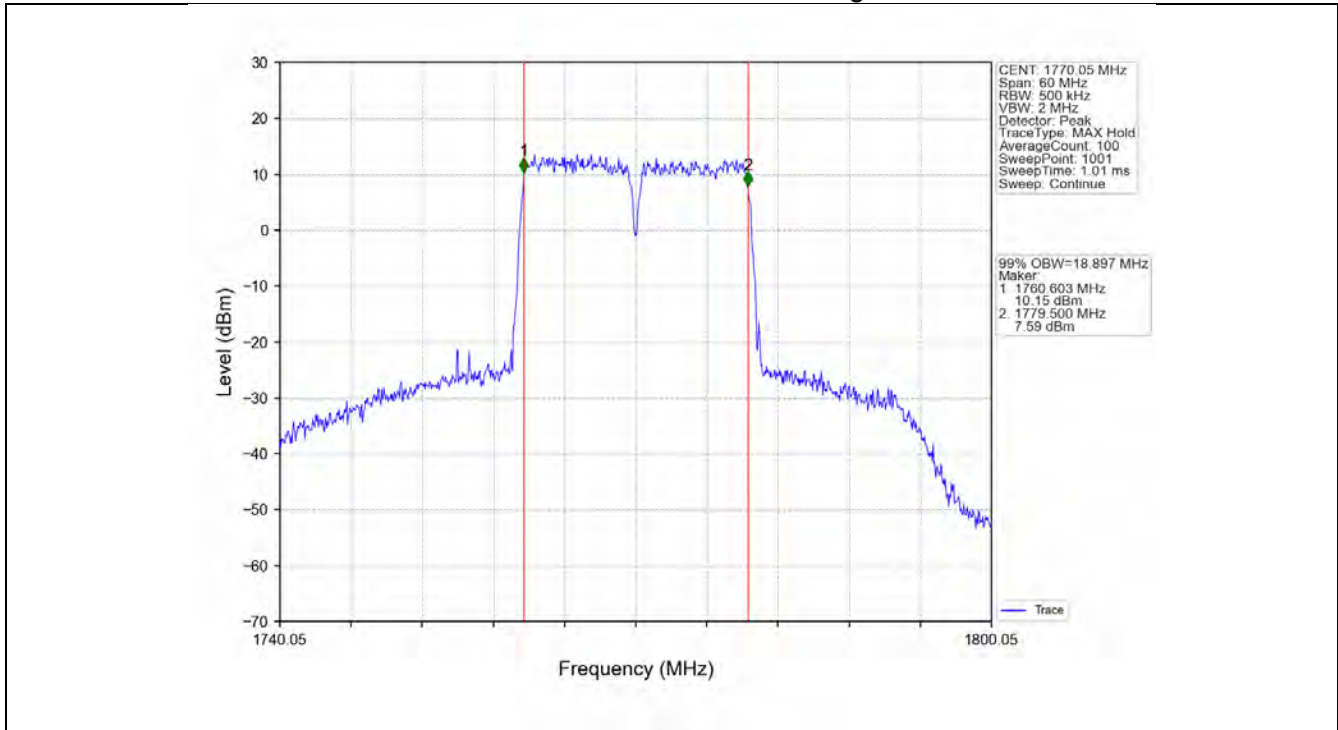
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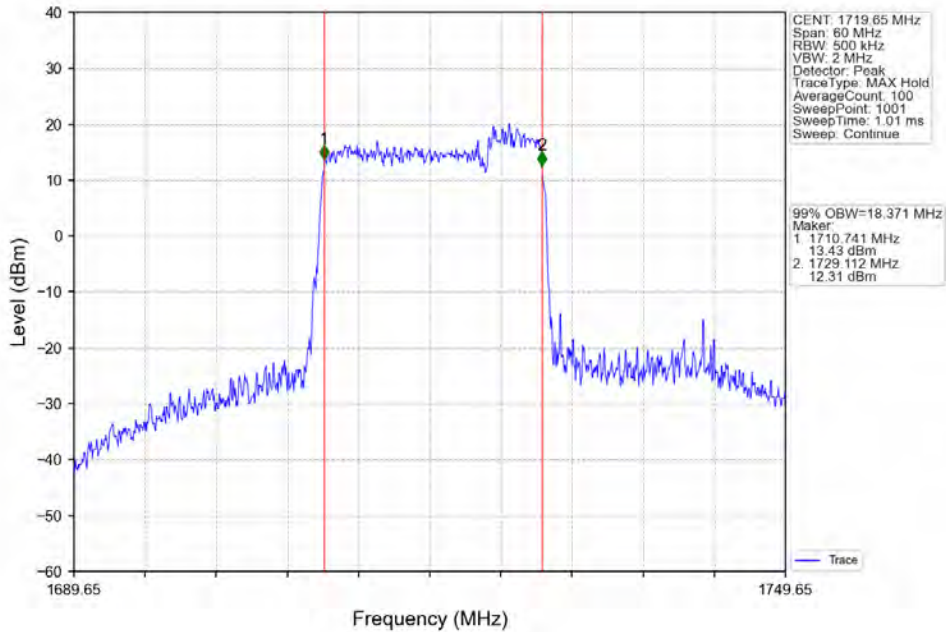


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CA\_66B\_SISO\_NTNV\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1717.5\_CC2:1726.8MHz\_CC1:75@0\_CC2:25@0



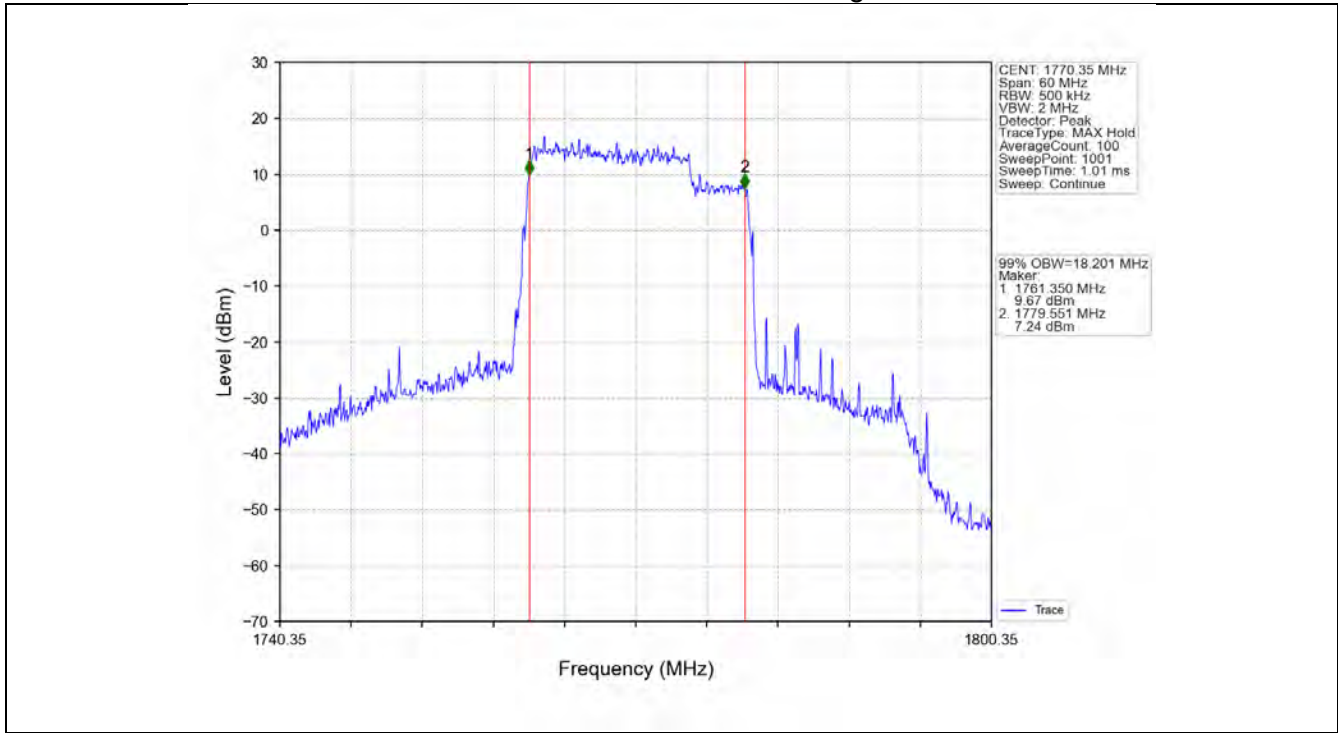
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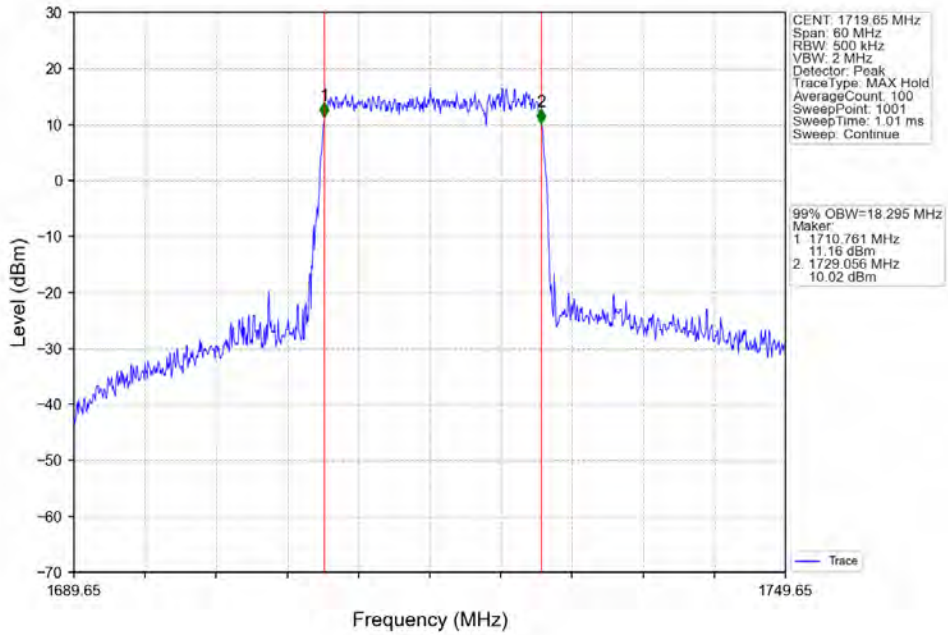
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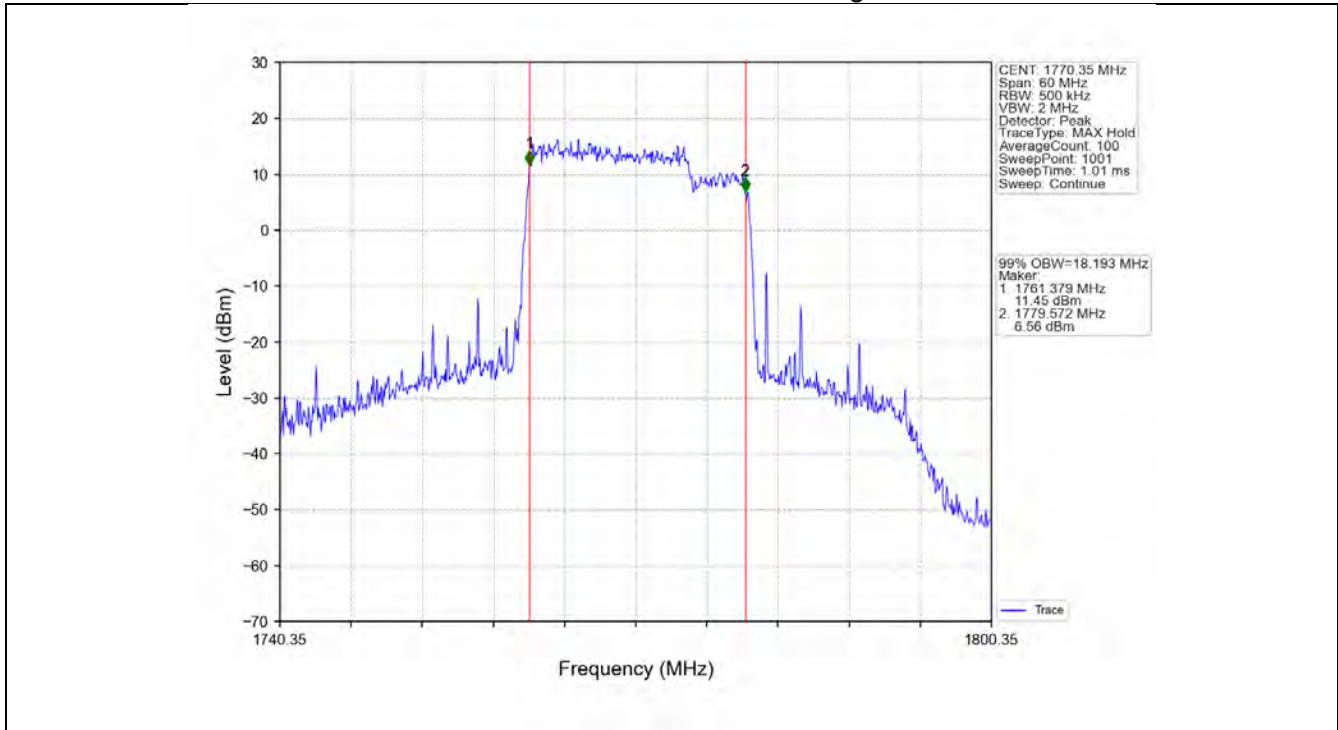
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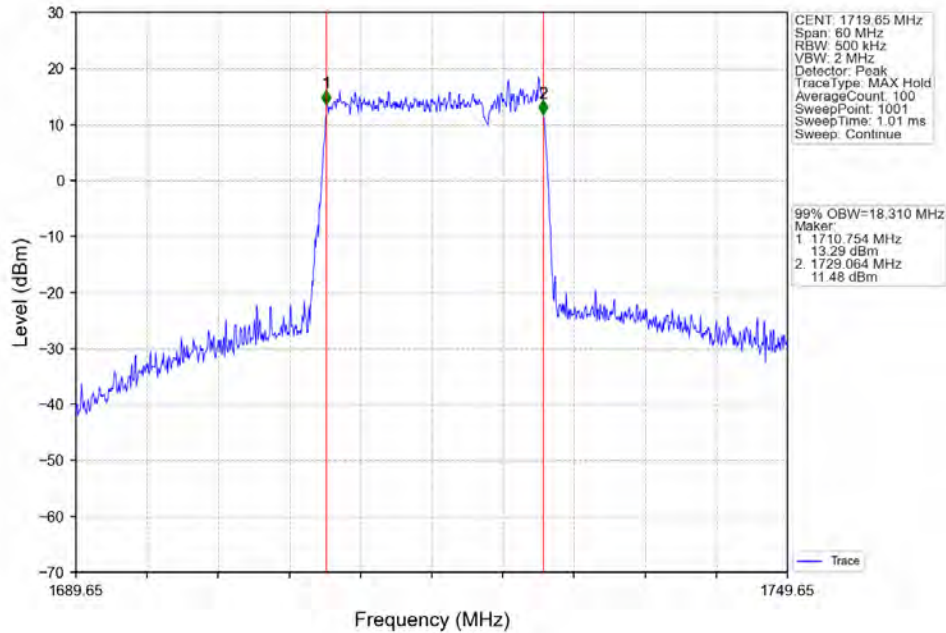


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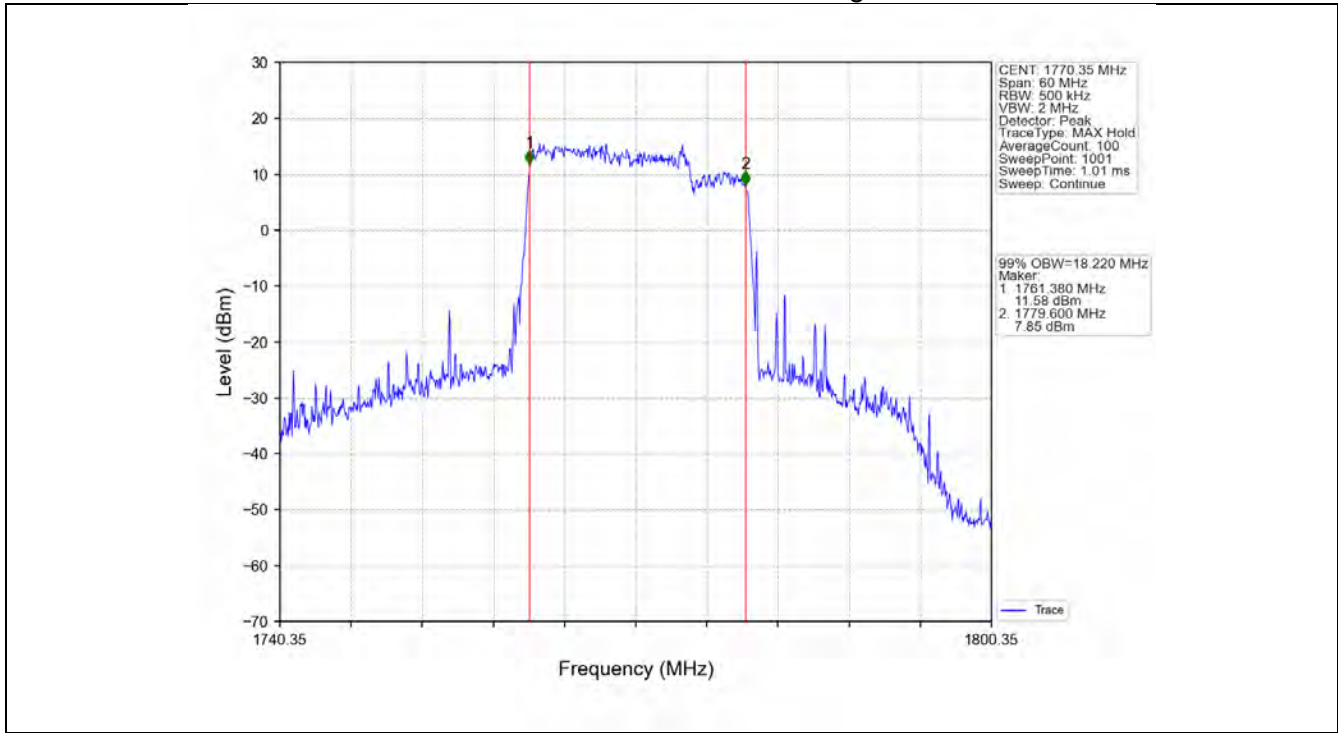


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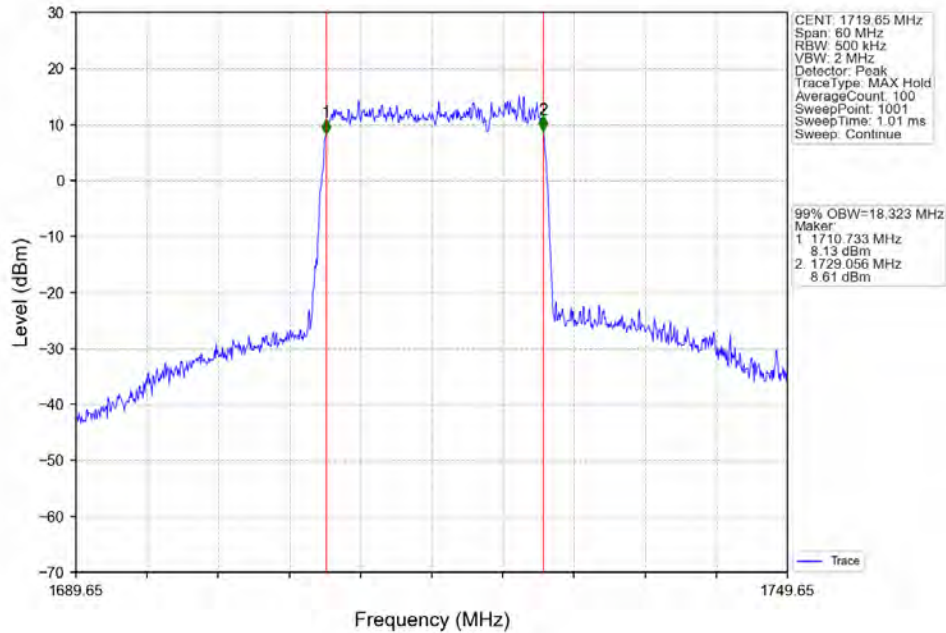


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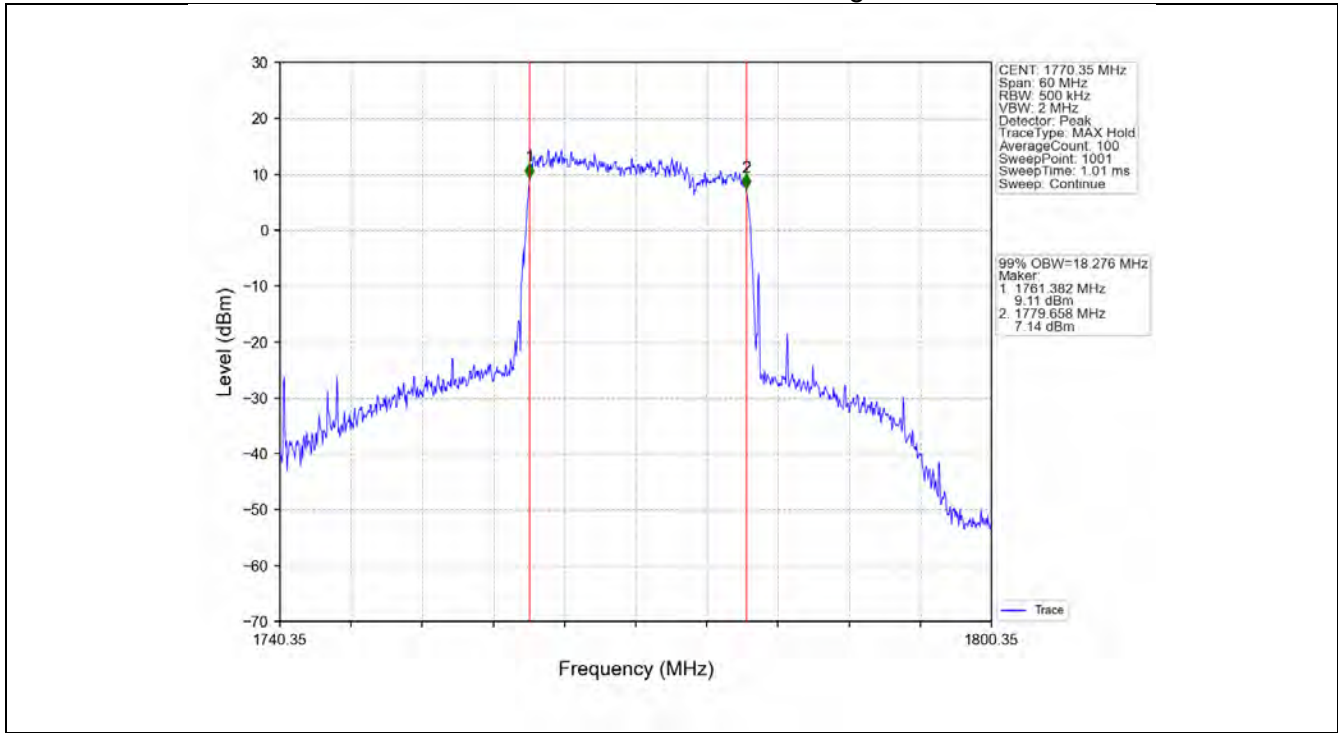


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2.2 CA\_66B\_NTNV\_XDB

2.2.1 Test Result

Band: CA 66B / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:5 CC2:5	CC1: QPSK	CC1:1712.5 CC2:1717.3	CC1: 25@0 CC2: 25@0	10.00	/	Pass
	CC2: QPSK	CC1:1772.7 CC2:1777.5	CC1: 25@0 CC2: 25@0	10.06	/	Pass
	CC1: 16QAM	CC1:1712.5 CC2:1717.3	CC1: 25@0 CC2: 25@0	9.97	/	Pass
	CC2: 16QAM	CC1:1772.7 CC2:1777.5	CC1: 25@0 CC2: 25@0	10.15	/	Pass
	CC1: 64QAM	CC1:1712.5 CC2:1717.3	CC1: 25@0 CC2: 25@0	10.04	/	Pass
	CC2: 64QAM	CC1:1772.7 CC2:1777.5	CC1: 25@0 CC2: 25@0	10.17	/	Pass
	CC1: 256QAM	CC1:1712.5 CC2:1717.3	CC1: 25@0 CC2: 25@0	10.10	/	Pass
	CC2: 256QAM	CC1:1772.7 CC2:1777.5	CC1: 25@0 CC2: 25@0	10.05	/	Pass
CC1:5 CC2:10	CC1: QPSK	CC1:1712.5 CC2:1719.7	CC1: 25@0 CC2: 50@0	14.74	/	Pass
	CC2: QPSK	CC1:1767.8 CC2:1775	CC1: 25@0 CC2: 50@0	14.94	/	Pass
	CC1: 16QAM	CC1:1712.5 CC2:1719.7	CC1: 25@0 CC2: 50@0	14.72	/	Pass
	CC2: 16QAM	CC1:1767.8 CC2:1775	CC1: 25@0 CC2: 50@0	14.96	/	Pass
	CC1: 64QAM	CC1:1712.5 CC2:1719.7	CC1: 25@0 CC2: 50@0	14.82	/	Pass
	CC2: 64QAM	CC1:1767.8 CC2:1775	CC1: 25@0 CC2: 50@0	15.80	/	Pass
	CC1: 256QAM	CC1:1712.5 CC2:1719.7	CC1: 25@0 CC2: 50@0	14.79	/	Pass
	CC2: 256QAM	CC1:1767.8 CC2:1775	CC1: 25@0 CC2: 50@0	15.02	/	Pass
CC1:5 CC2:15	CC1: QPSK	CC1:1712.5 CC2:1721.8	CC1: 25@0 CC2: 75@0	19.49	/	Pass
	CC2: QPSK	CC1:1763.2 CC2:1772.5	CC1: 25@0 CC2: 75@0	19.55	/	Pass
	CC1: 16QAM	CC1:1712.5 CC2:1721.8	CC1: 25@0 CC2: 75@0	19.38	/	Pass
	CC2: 16QAM	CC1:1763.2 CC2:1772.5	CC1: 25@0 CC2: 75@0	19.65	/	Pass



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	CC1: 64QAM	CC1:1712.5 CC2:1721.8	CC1: 25@0 CC2: 75@0	19.41	/	Pass
	CC2: 64QAM	CC1:1763.2 CC2:1772.5	CC1: 25@0 CC2: 75@0	19.66	/	Pass
	CC1: 256QAM	CC1:1712.5 CC2:1721.8	CC1: 25@0 CC2: 75@0	19.39	/	Pass
	CC2: 256QAM	CC1:1763.2 CC2:1772.5	CC1: 25@0 CC2: 75@0	19.67	/	Pass
CC1:10 CC2:5	CC1: QPSK	CC1:1715 CC2:1722.2	CC1: 50@0 CC2: 25@0	14.99	/	Pass
	CC2: QPSK	CC1:1770.3 CC2:1777.5	CC1: 50@0 CC2: 25@0	14.95	/	Pass
	CC1: 16QAM	CC1:1715 CC2:1722.2	CC1: 50@0 CC2: 25@0	14.91	/	Pass
	CC2: 16QAM	CC1:1770.3 CC2:1777.5	CC1: 50@0 CC2: 25@0	14.89	/	Pass
	CC1: 64QAM	CC1:1715 CC2:1722.2	CC1: 50@0 CC2: 25@0	14.94	/	Pass
	CC2: 64QAM	CC1:1770.3 CC2:1777.5	CC1: 50@0 CC2: 25@0	14.87	/	Pass
	CC1: 256QAM	CC1:1715 CC2:1722.2	CC1: 50@0 CC2: 25@0	14.94	/	Pass
	CC2: 256QAM	CC1:1770.3 CC2:1777.5	CC1: 50@0 CC2: 25@0	14.99	/	Pass
CC1:10 CC2:10	CC1: QPSK	CC1:1715 CC2:1724.9	CC1: 50@0 CC2: 50@0	20.07	/	Pass
	CC2: QPSK	CC1:1765.1 CC2:1775	CC1: 50@0 CC2: 50@0	20.28	/	Pass
	CC1: 16QAM	CC1:1715 CC2:1724.9	CC1: 50@0 CC2: 50@0	20.08	/	Pass
	CC2: 16QAM	CC1:1765.1 CC2:1775	CC1: 50@0 CC2: 50@0	20.20	/	Pass
	CC1: 64QAM	CC1:1715 CC2:1724.9	CC1: 50@0 CC2: 50@0	20.16	/	Pass
	CC2: 64QAM	CC1:1765.1 CC2:1775	CC1: 50@0 CC2: 50@0	20.27	/	Pass
	CC1: 256QAM	CC1:1715 CC2:1724.9	CC1: 50@0 CC2: 50@0	20.07	/	Pass
	CC2: 256QAM	CC1:1765.1 CC2:1775	CC1: 50@0 CC2: 50@0	20.20	/	Pass
CC1:15 CC2:5	CC1: QPSK	CC1:1717.5 CC2:1726.8	CC1: 75@0 CC2: 25@0	19.51	/	Pass
	CC2: QPSK	CC1:1768.2 CC2:1777.5	CC1: 75@0 CC2: 25@0	19.63	/	Pass
	CC1: 16QAM	CC1:1717.5 CC2:1726.8	CC1: 75@0 CC2: 25@0	19.84	/	Pass
	CC2: 16QAM	CC1:1768.2 CC2:1777.5	CC1: 75@0 CC2: 25@0	20.69	/	Pass
	CC1: 64QAM	CC1:1717.5 CC2:1726.8	CC1: 75@0 CC2: 25@0	19.48	/	Pass



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# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR240100001701

Rev.: 01

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	CC2: 64QAM	CC1:1768.2 CC2:1777.5	CC1: 75@0 CC2: 25@0	19.95	/	Pass
	CC1: 256QAM	CC1:1717.5 CC2:1726.8	CC1: 75@0 CC2: 25@0	19.58	/	Pass
	CC2: 256QAM	CC1:1768.2 CC2:1777.5	CC1: 75@0 CC2: 25@0	20.11	/	Pass



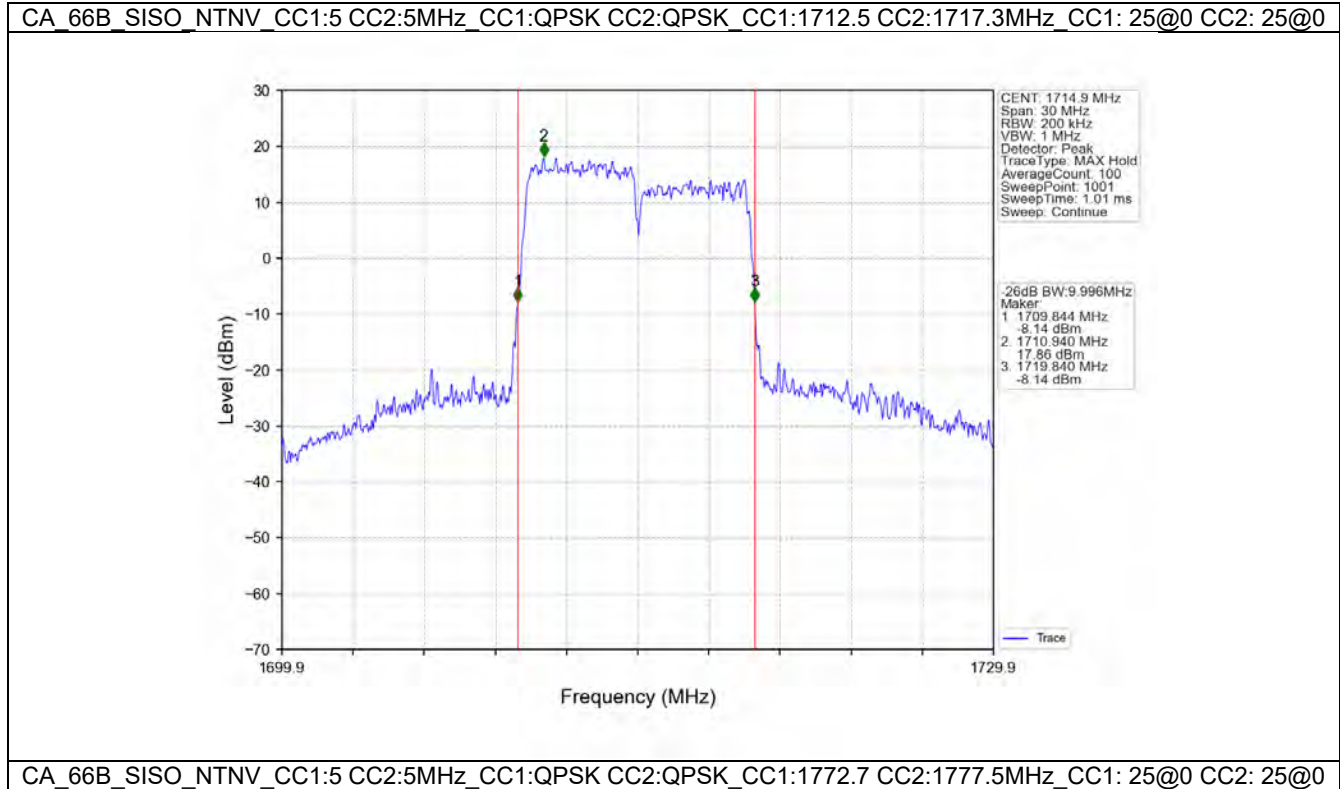
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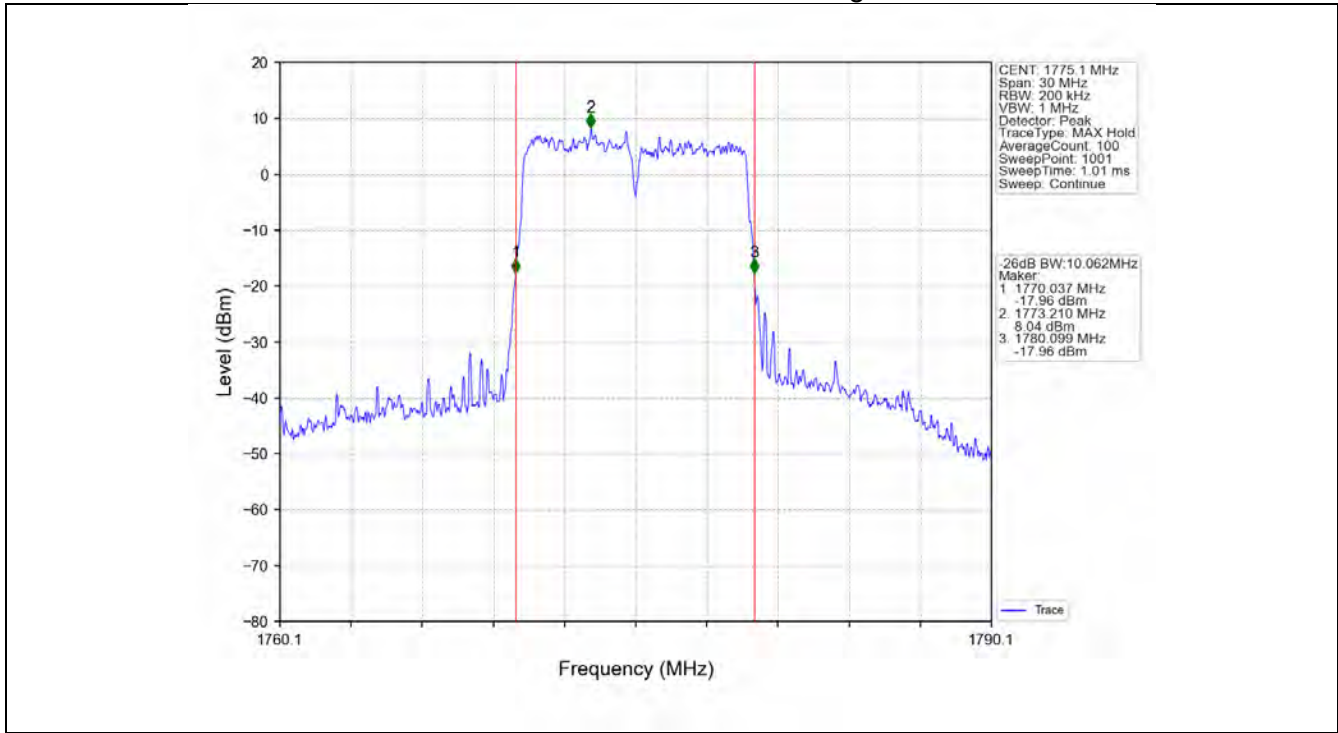
2.2.2 Test Graph



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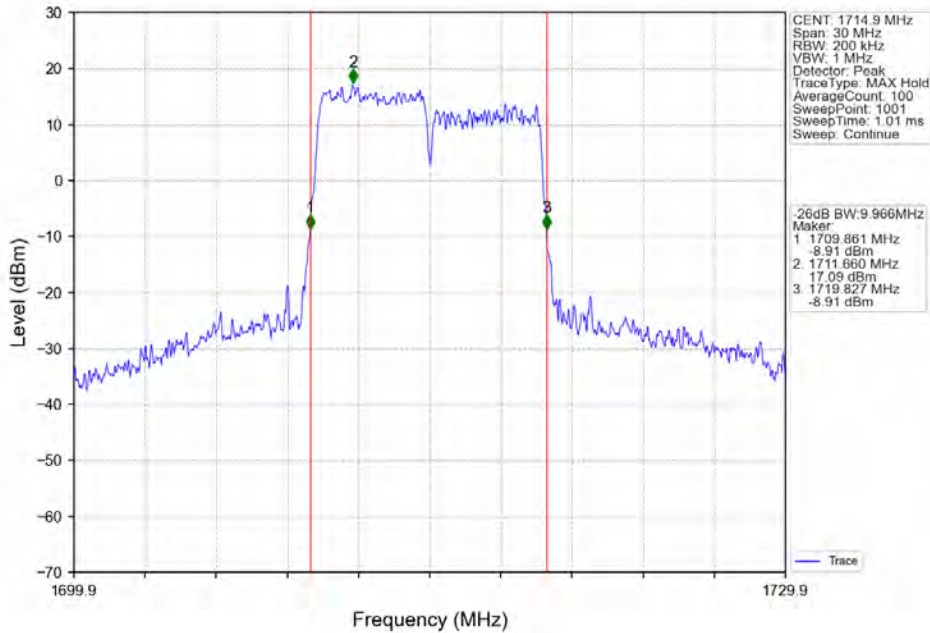
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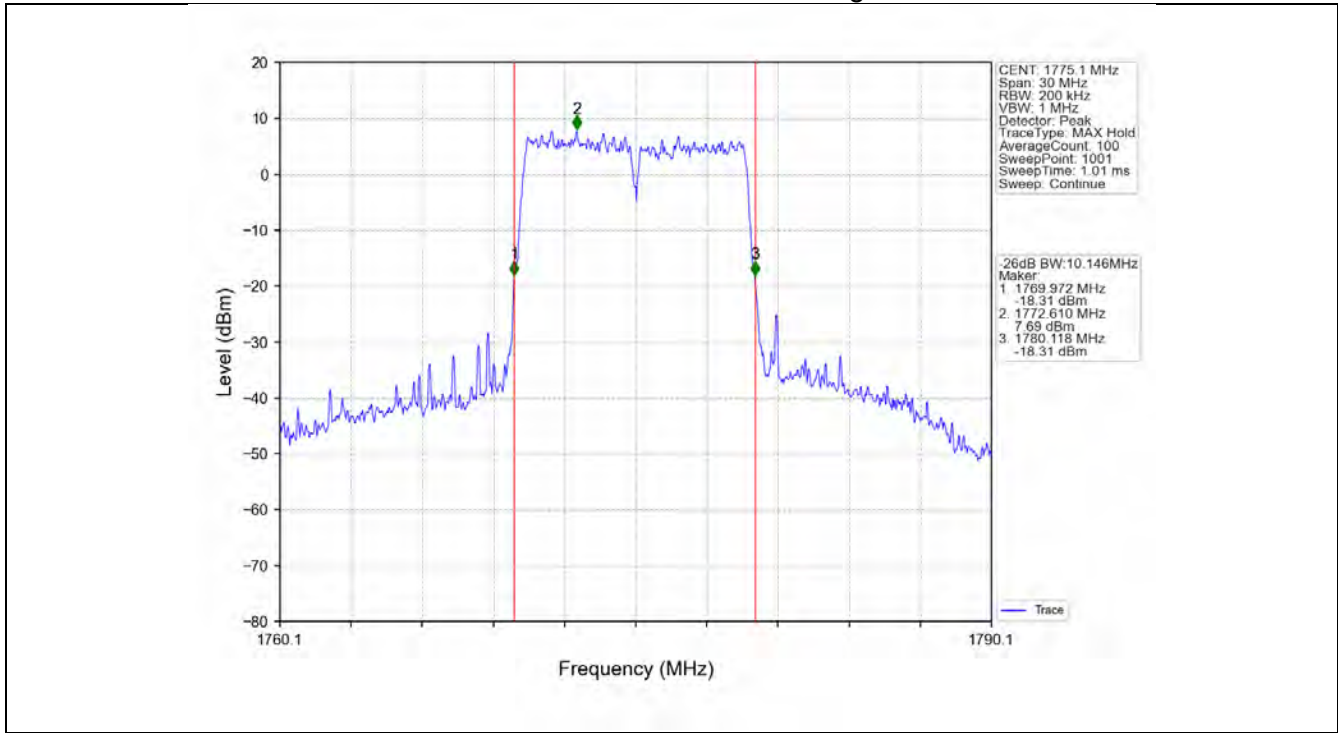
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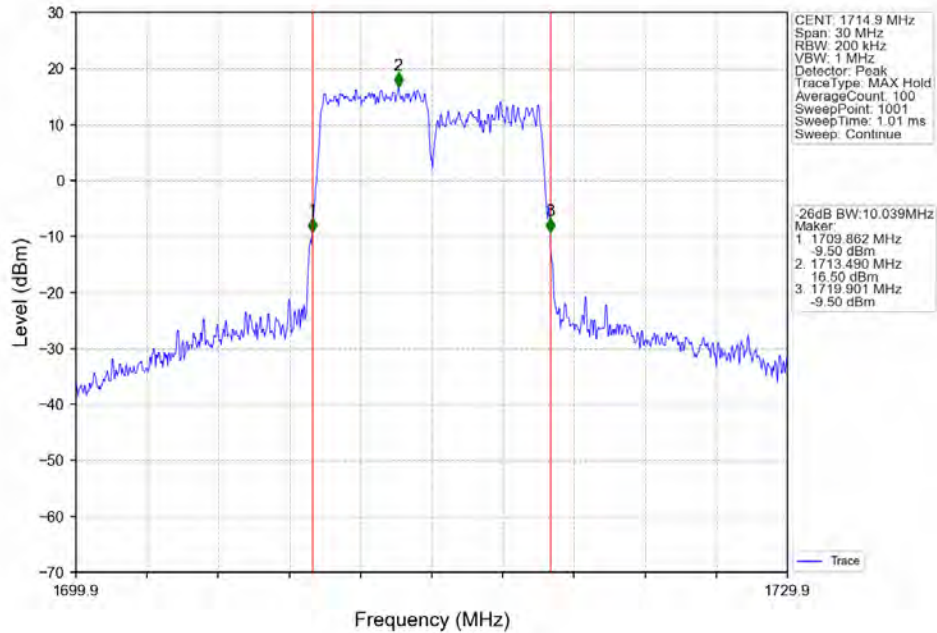


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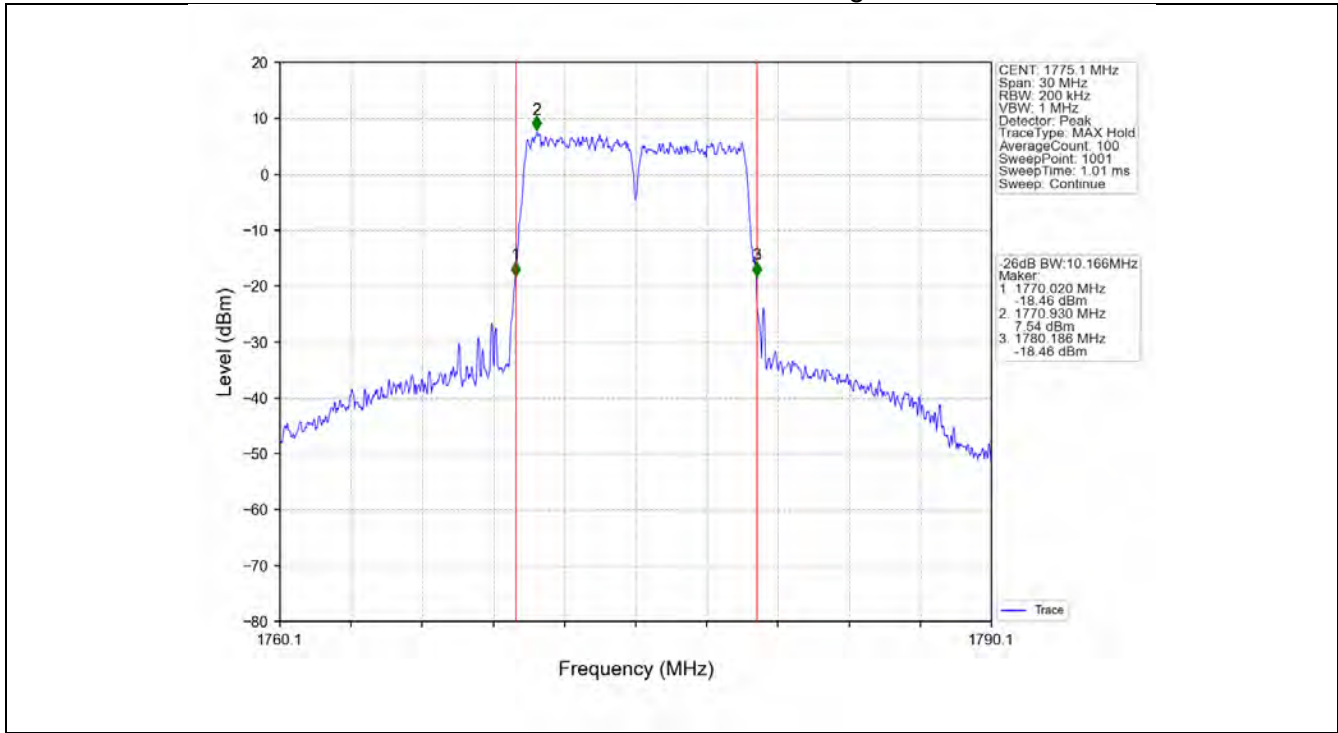
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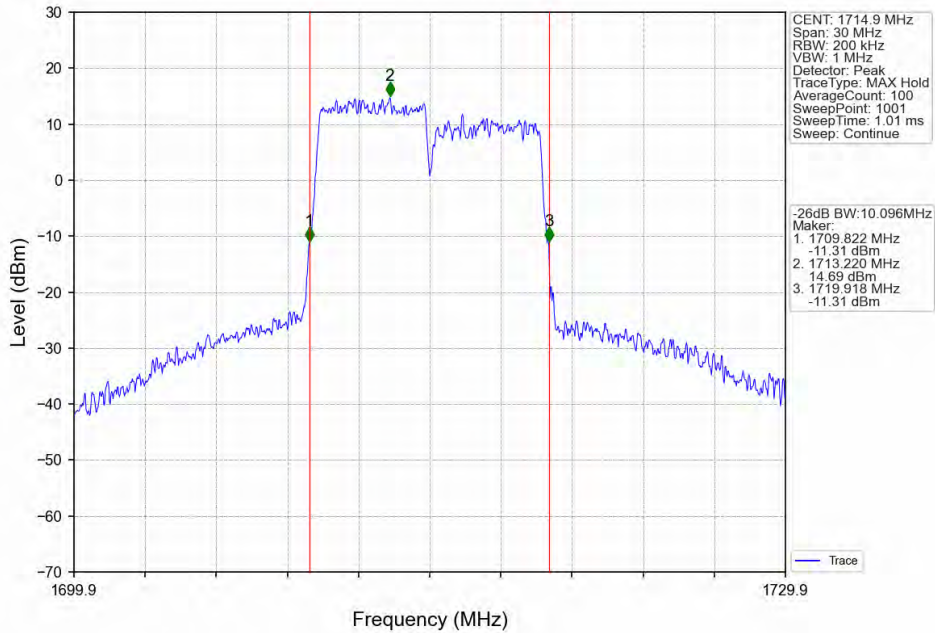


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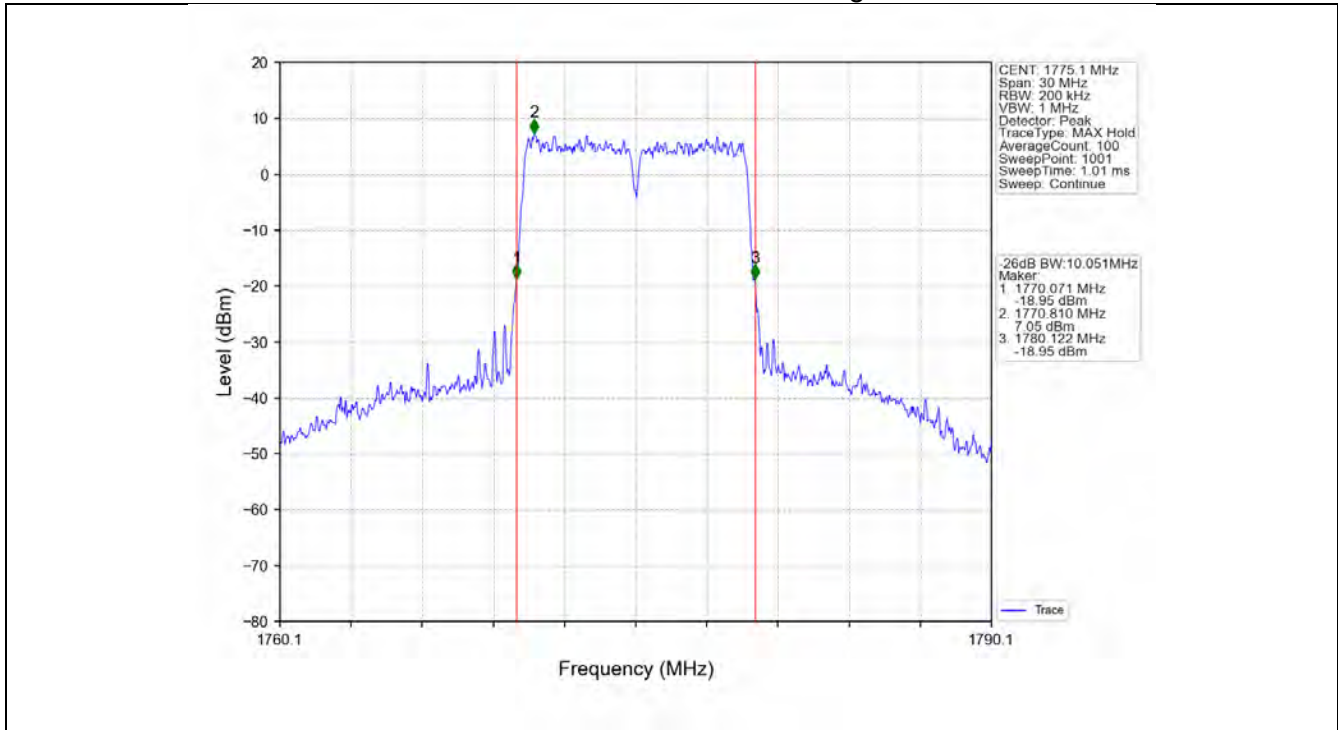
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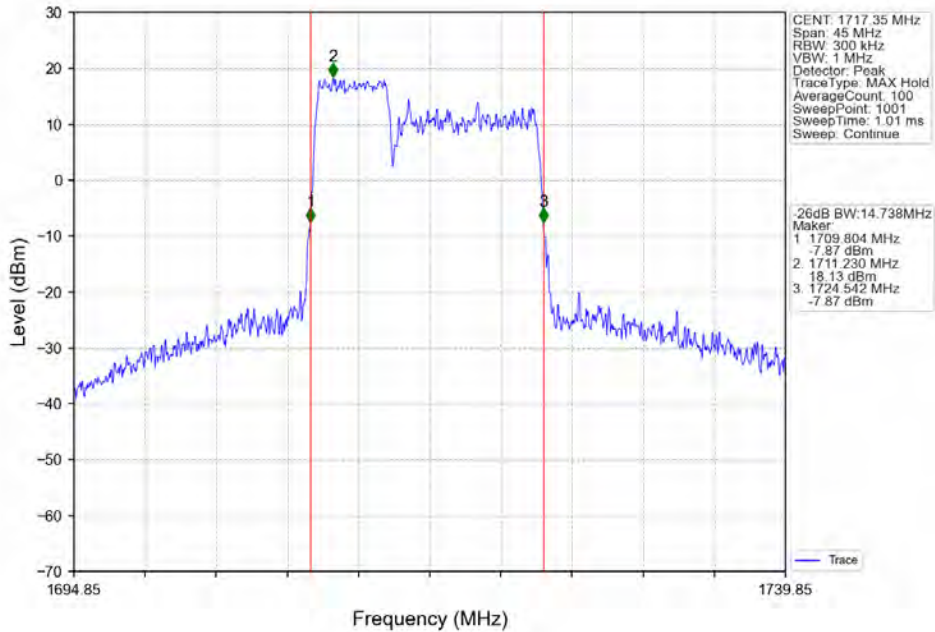


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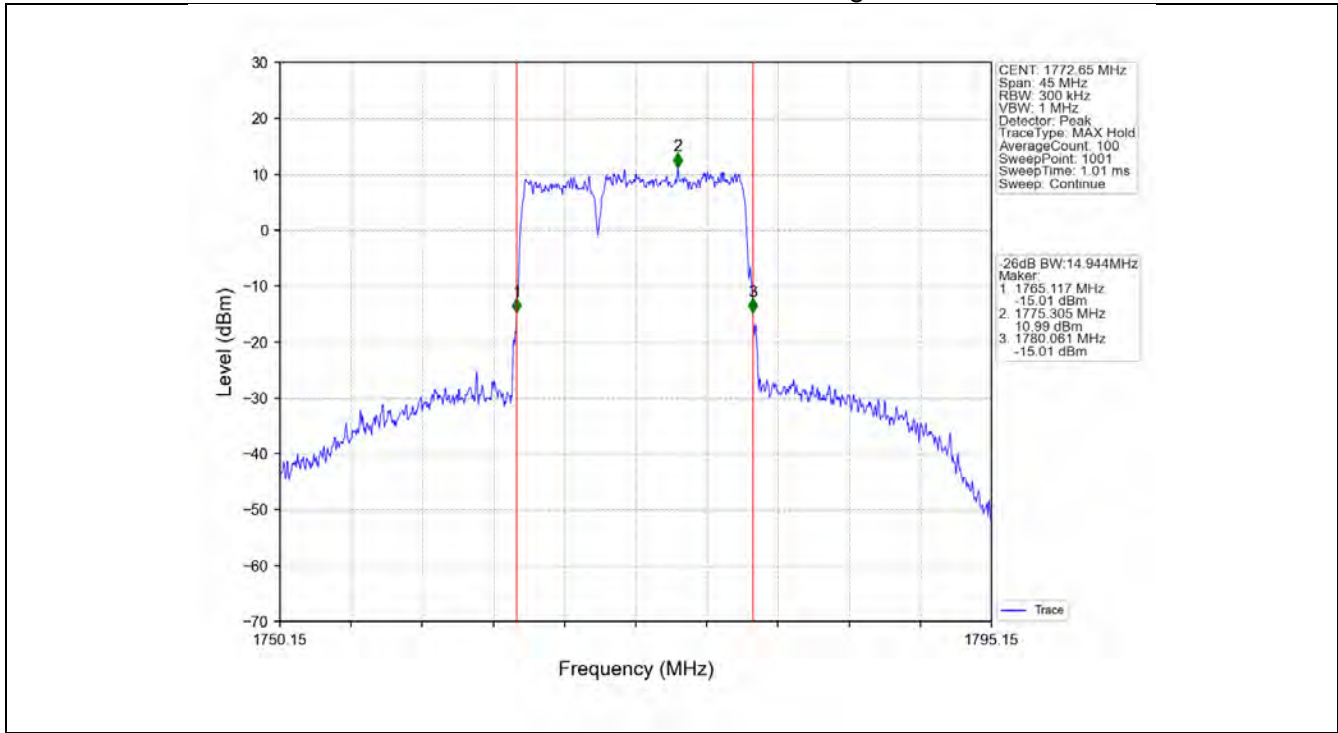
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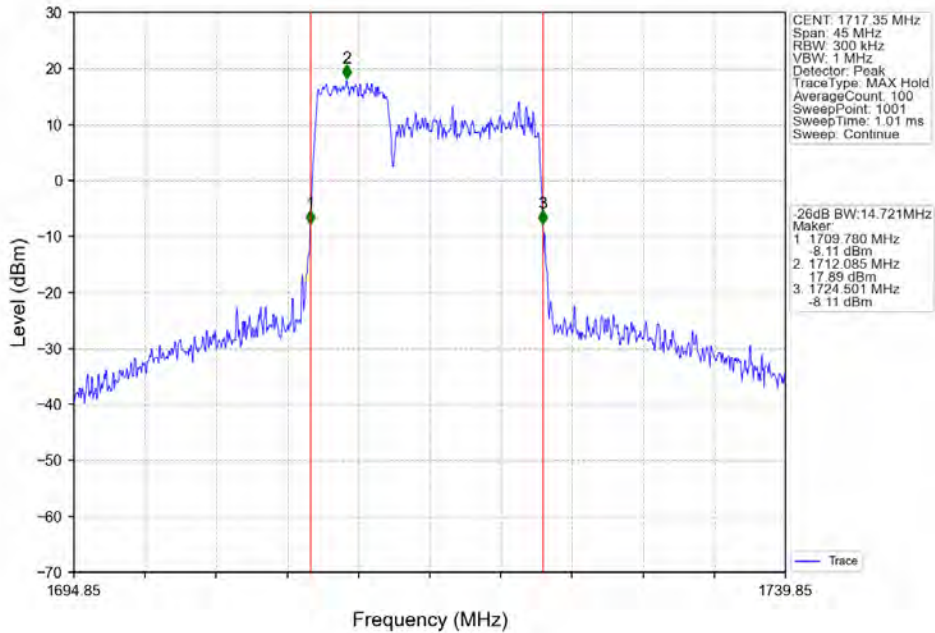
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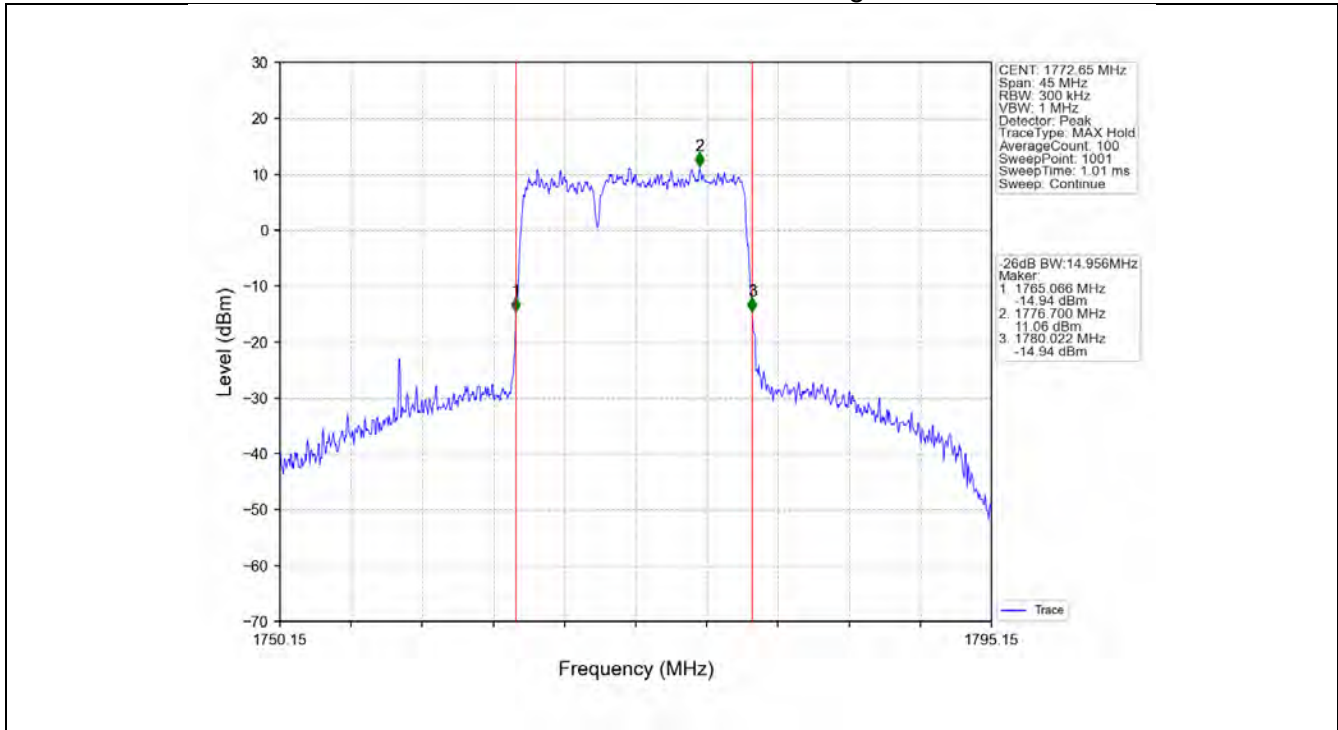
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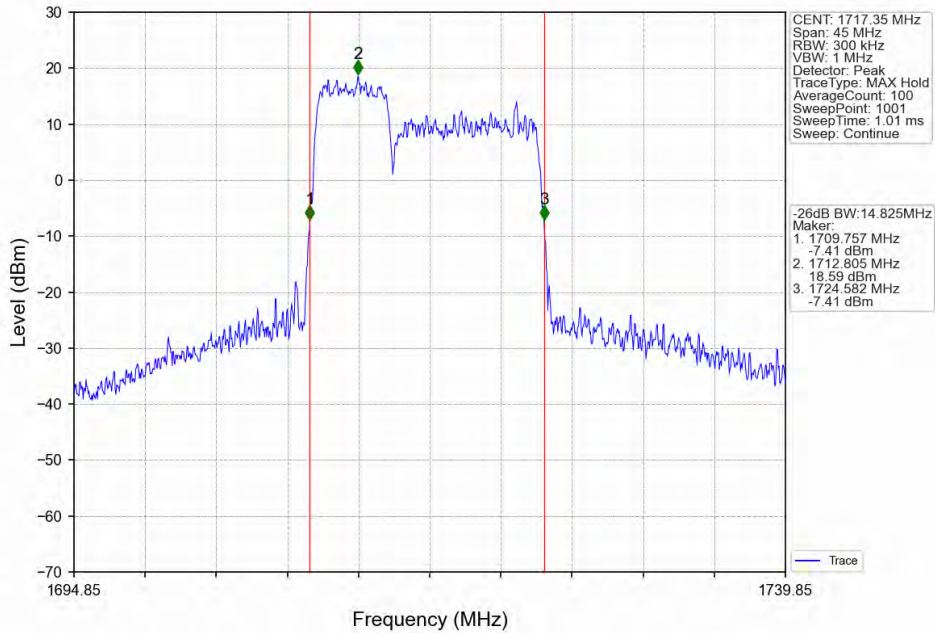


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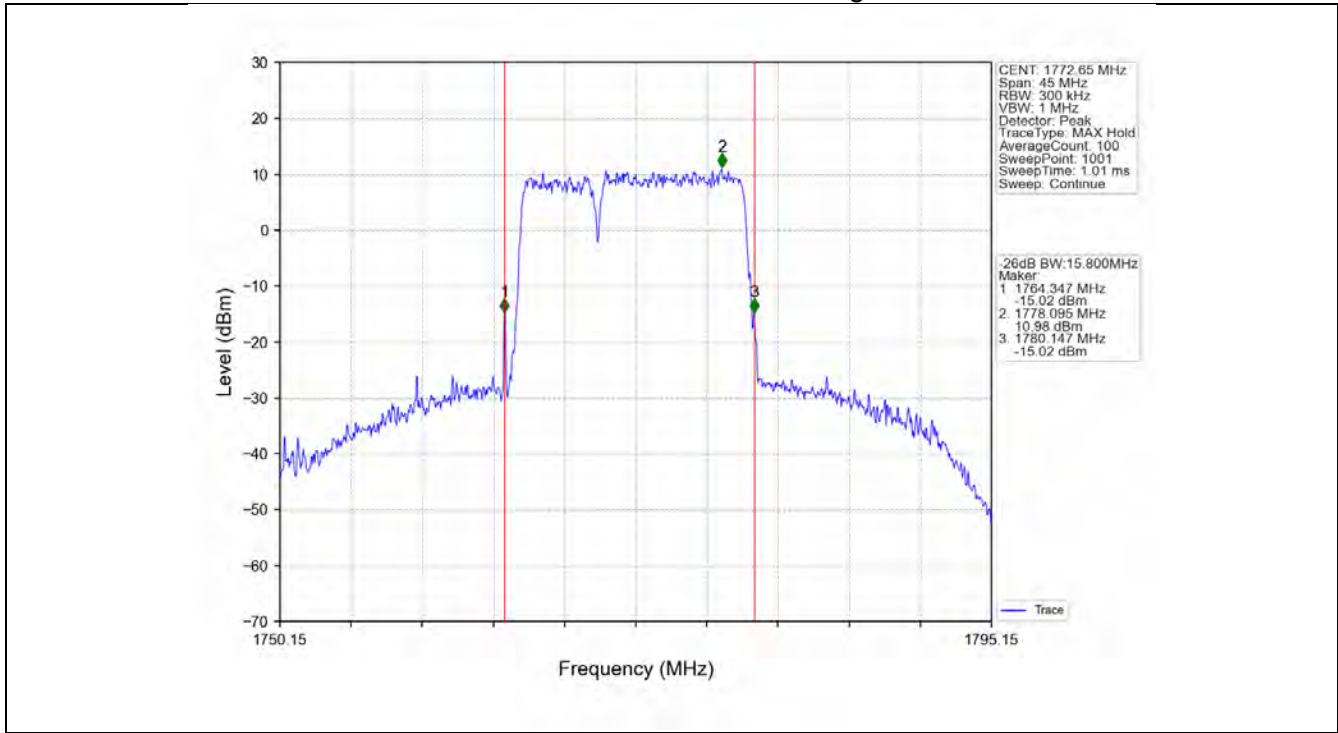
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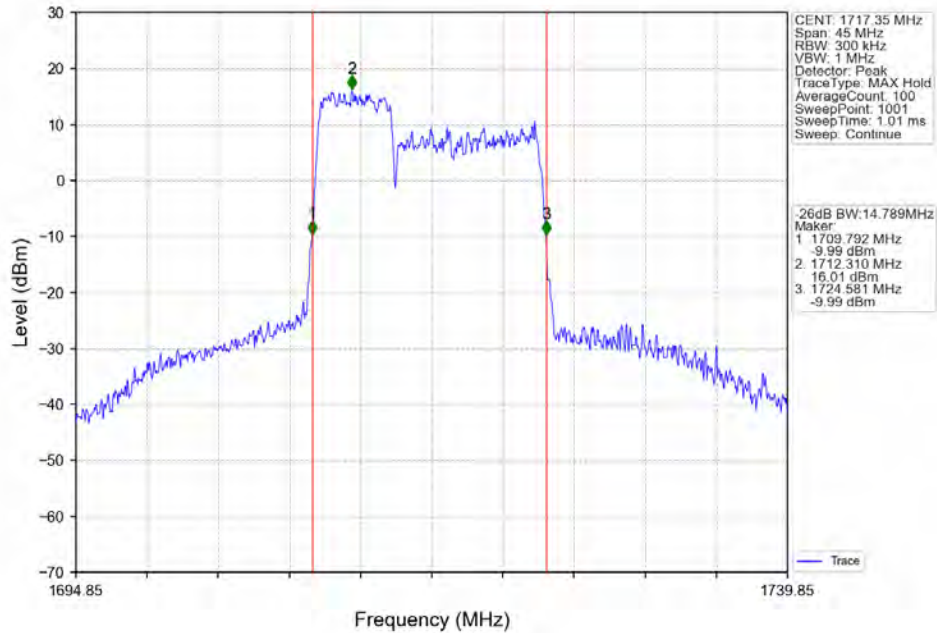


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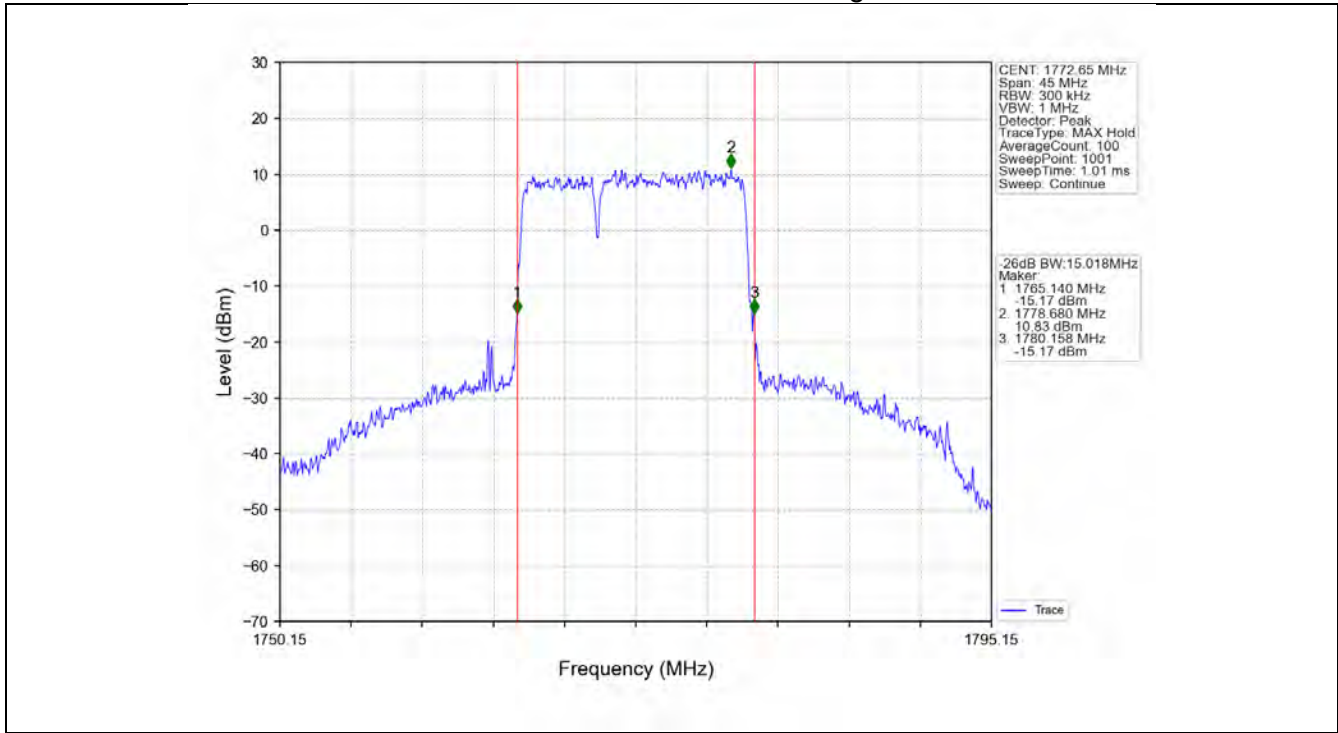
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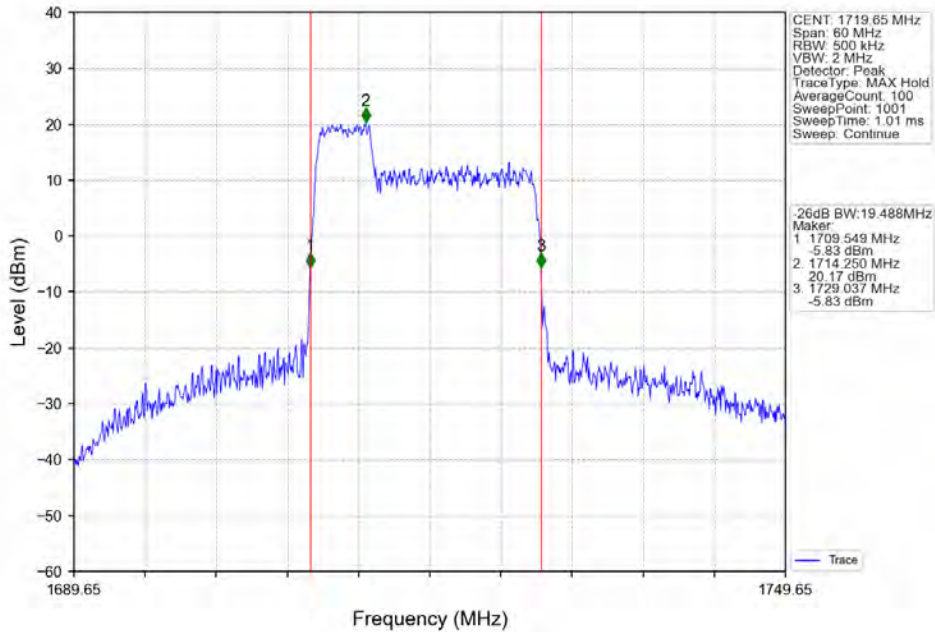


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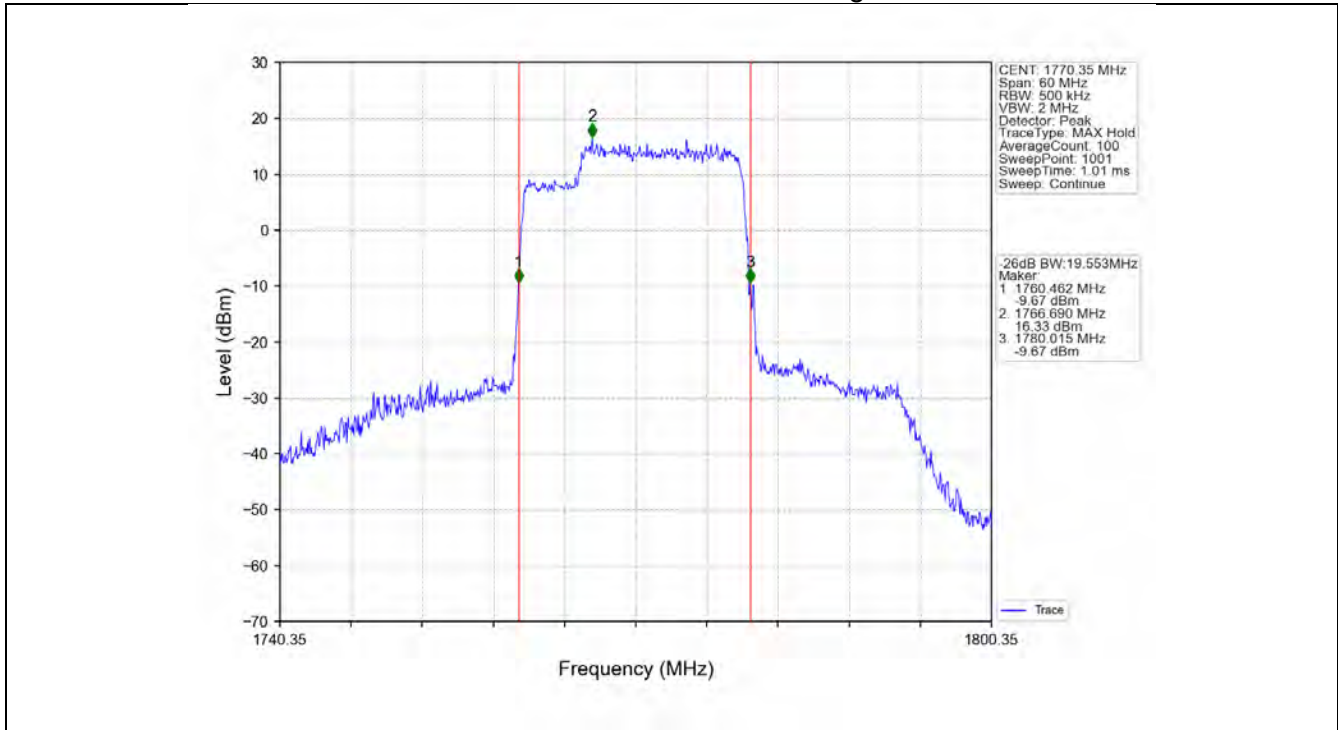
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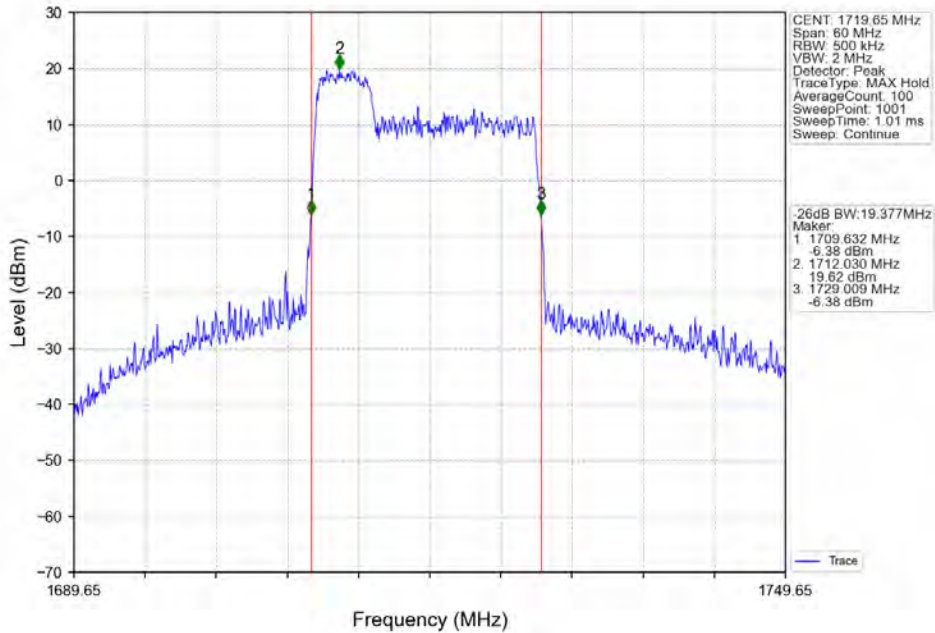
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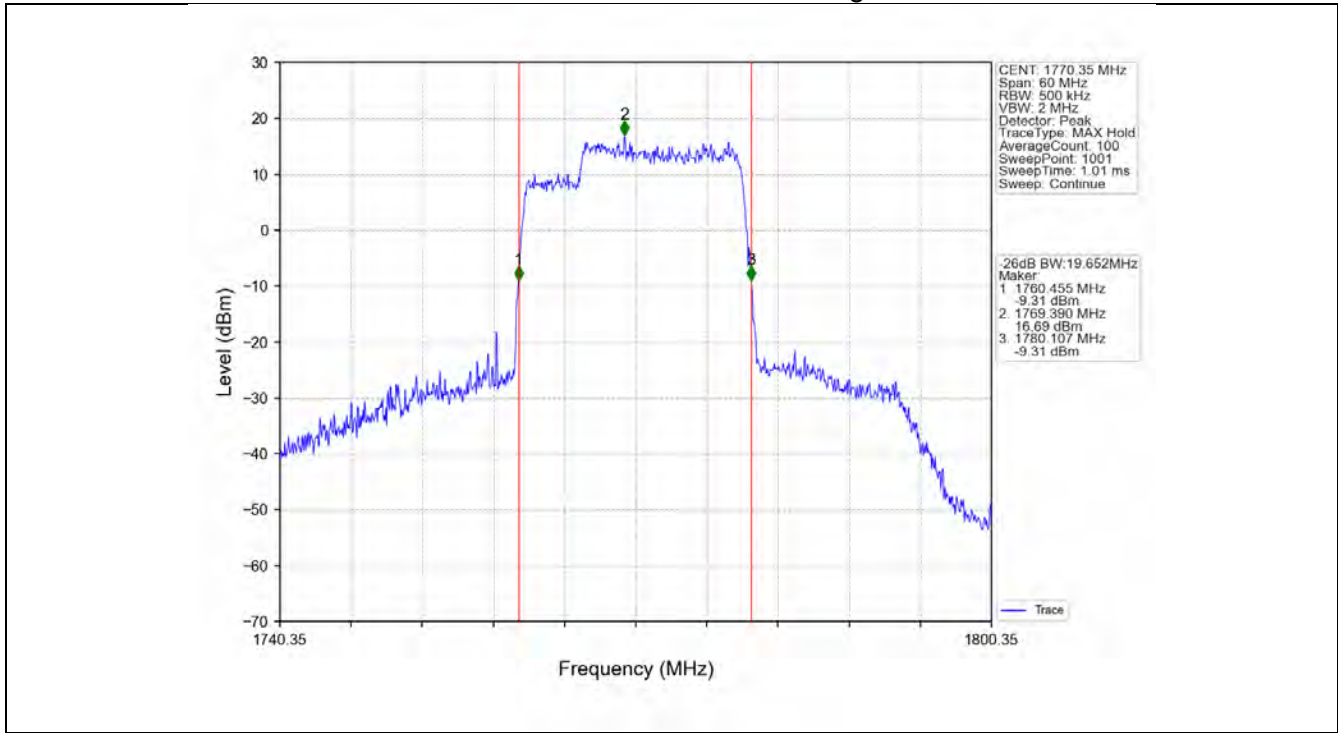
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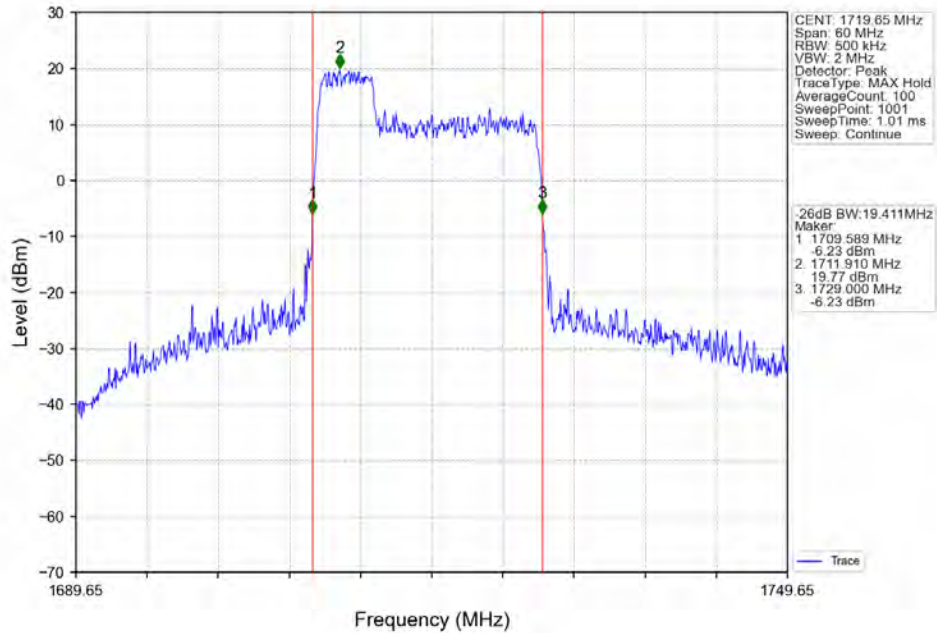


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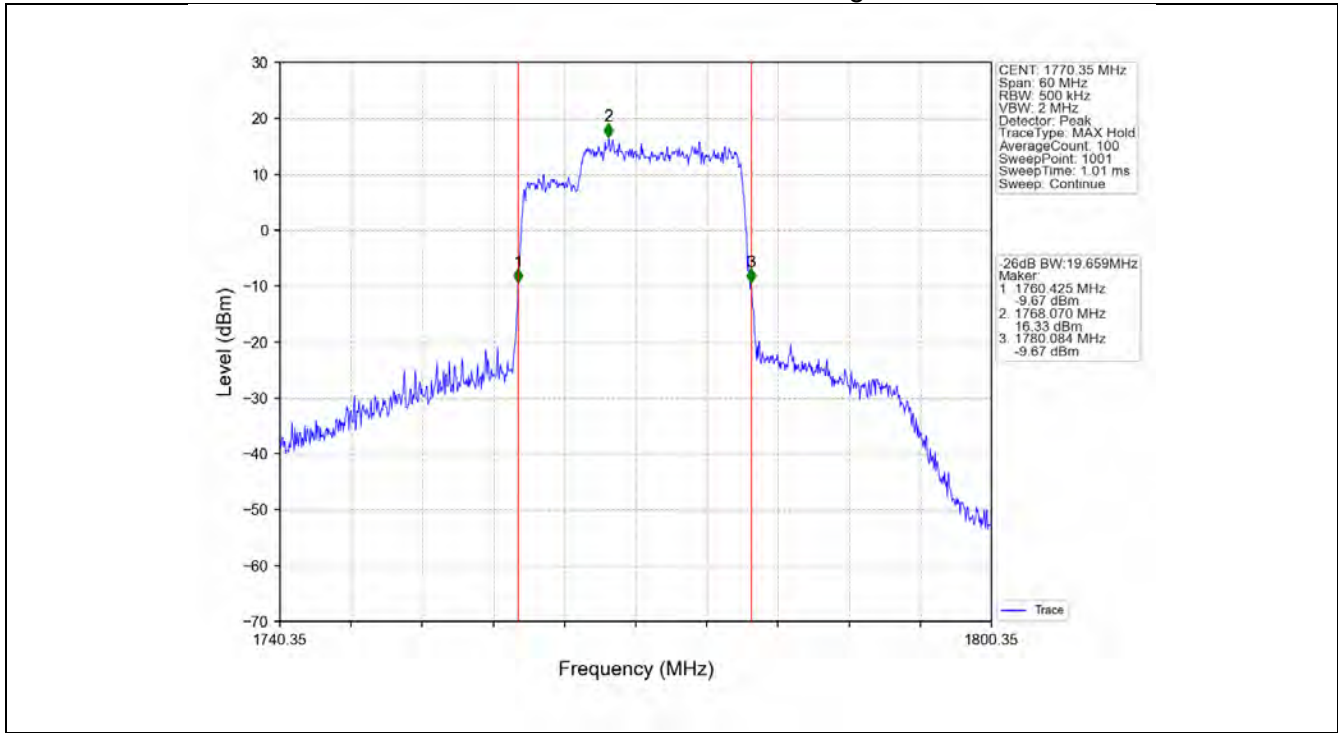
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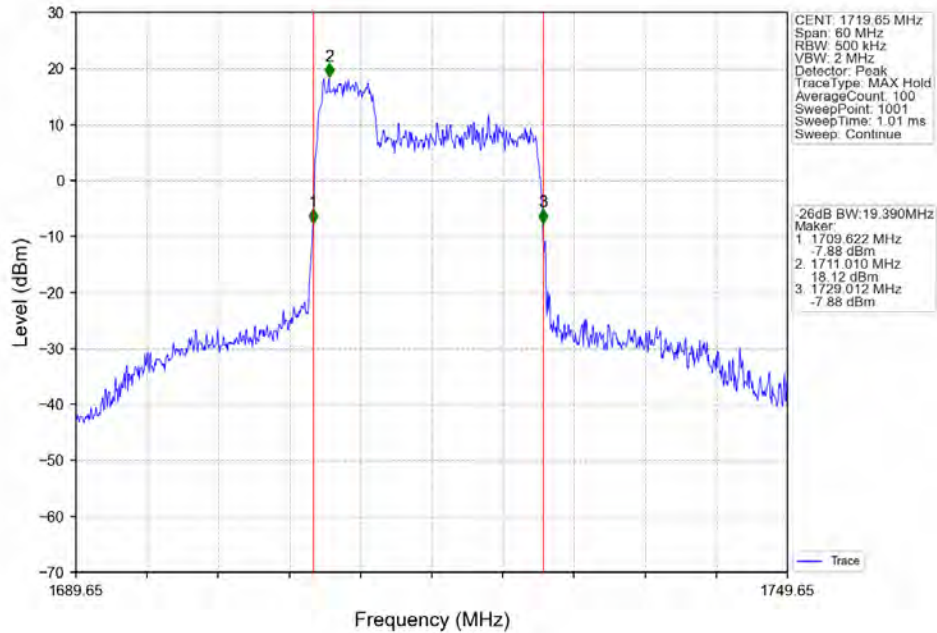


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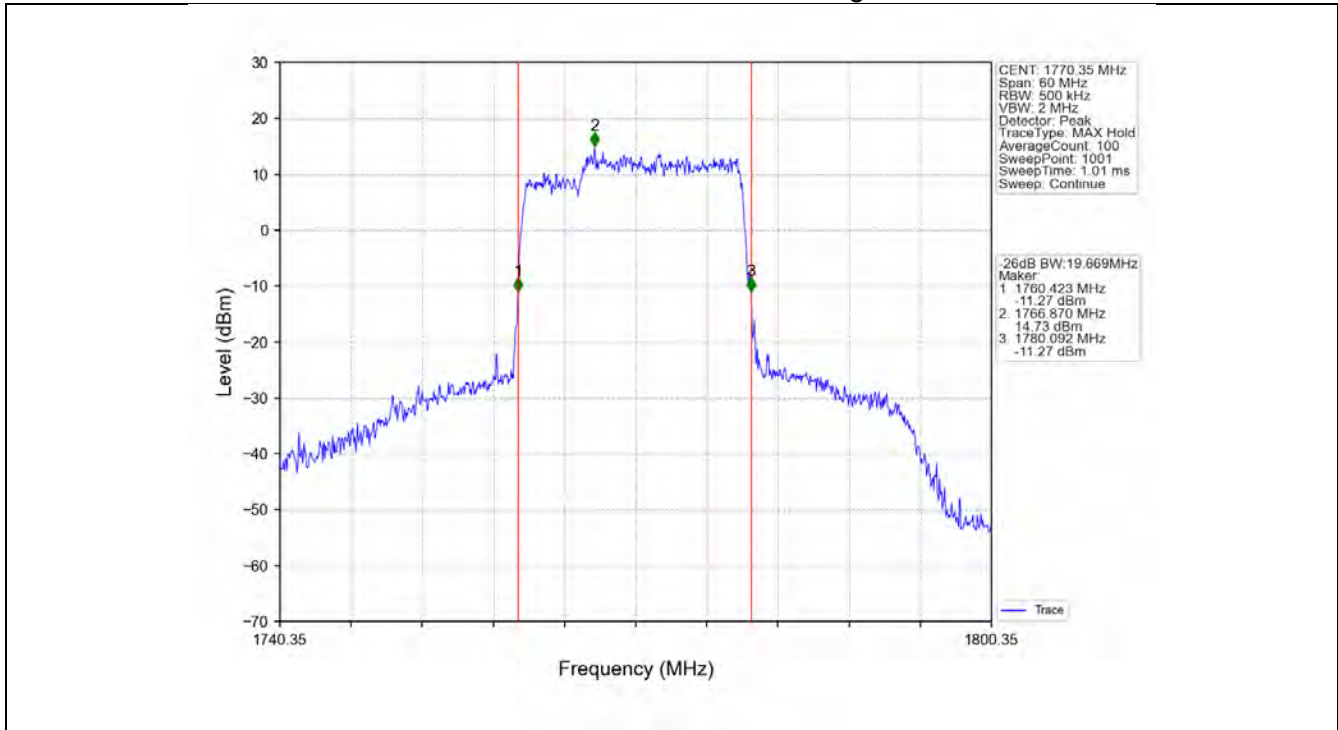


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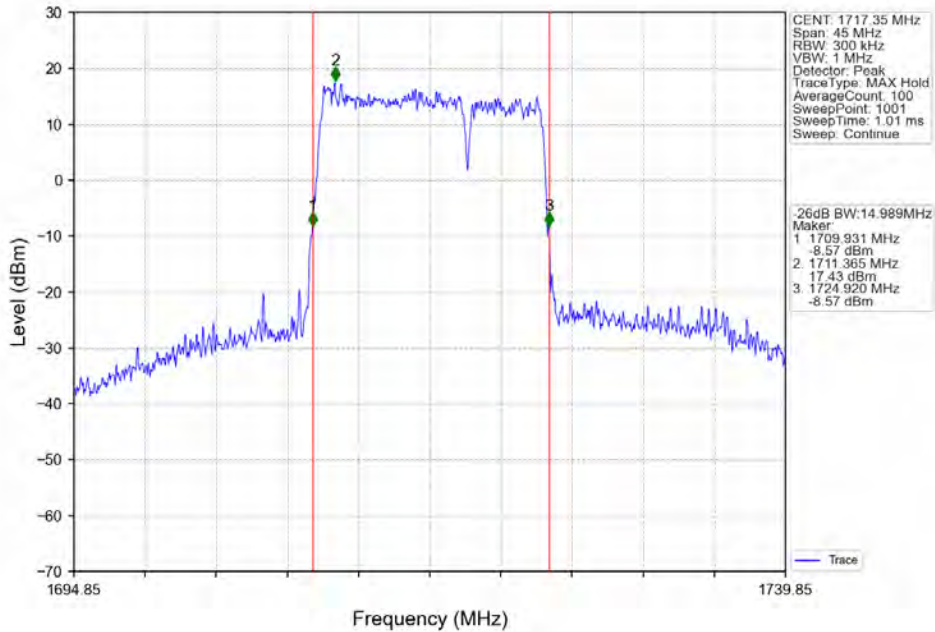
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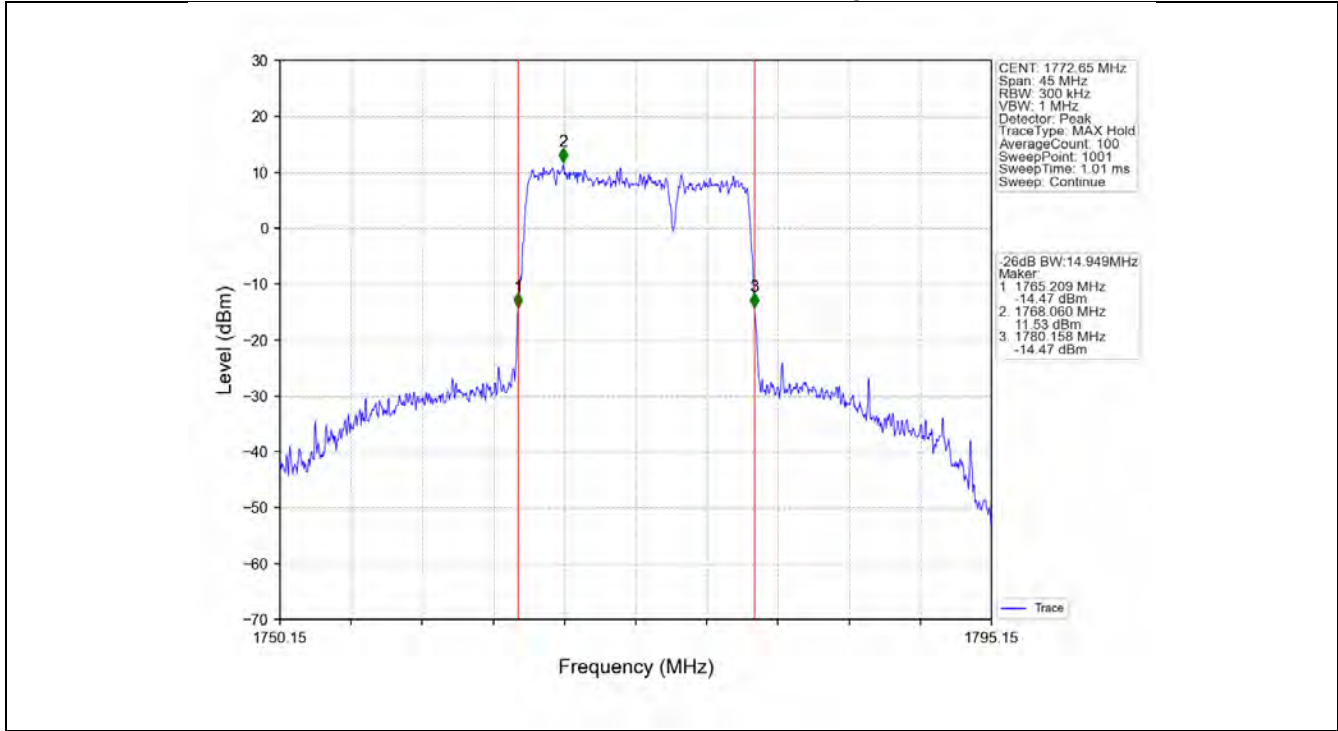


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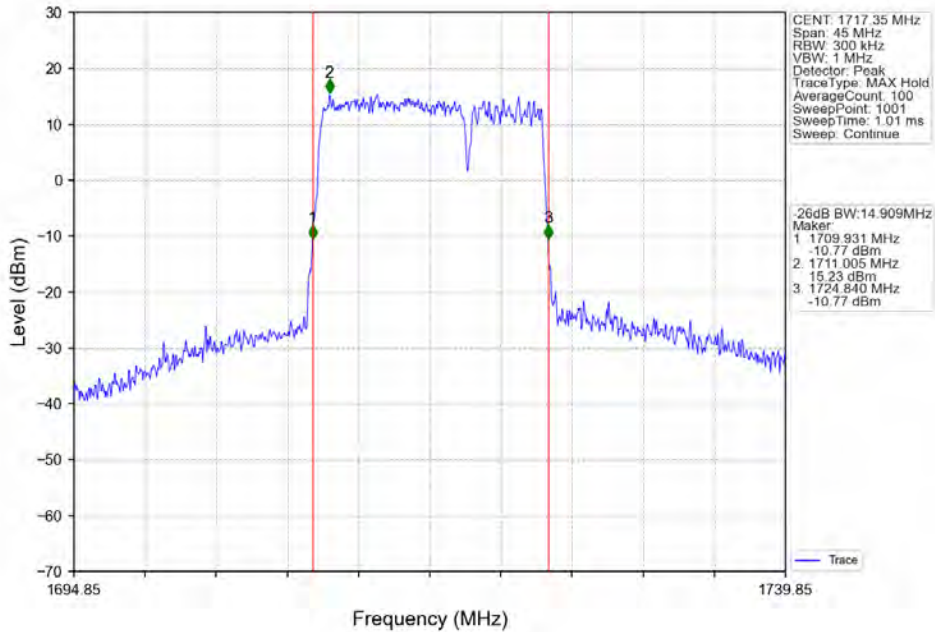
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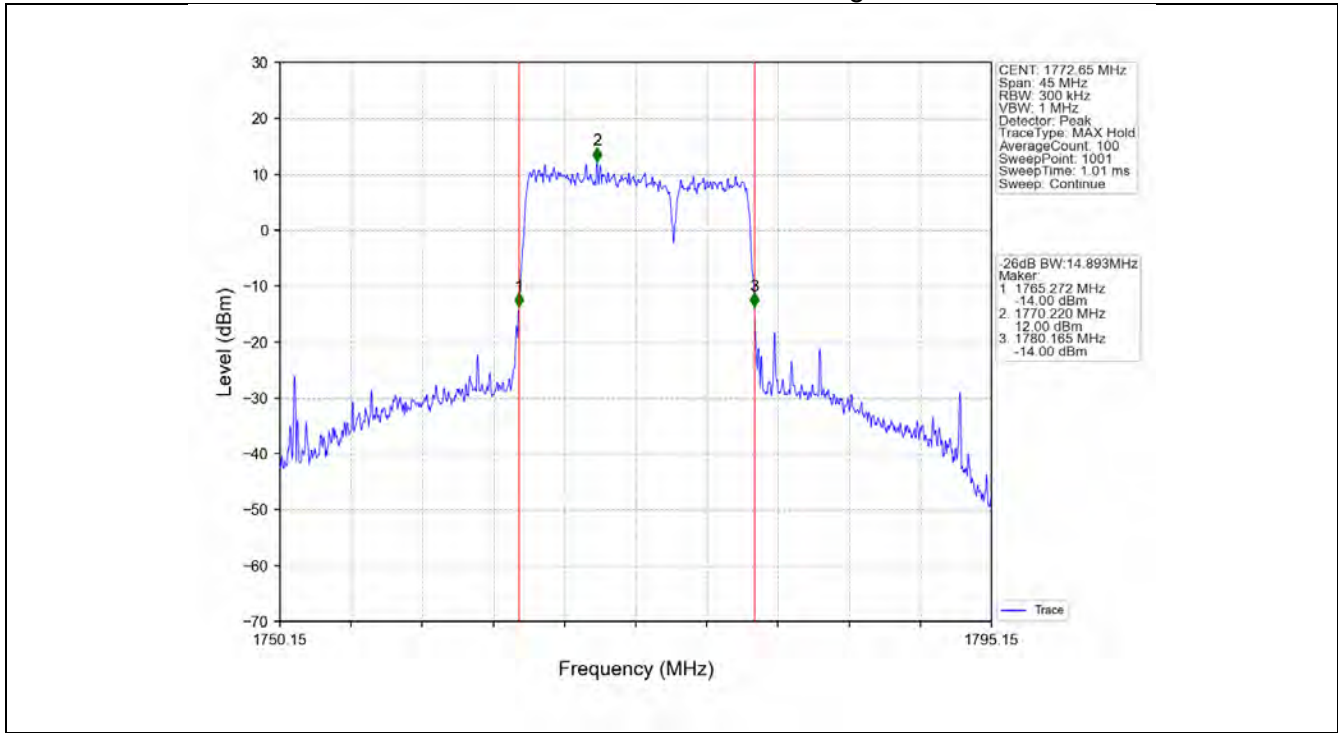
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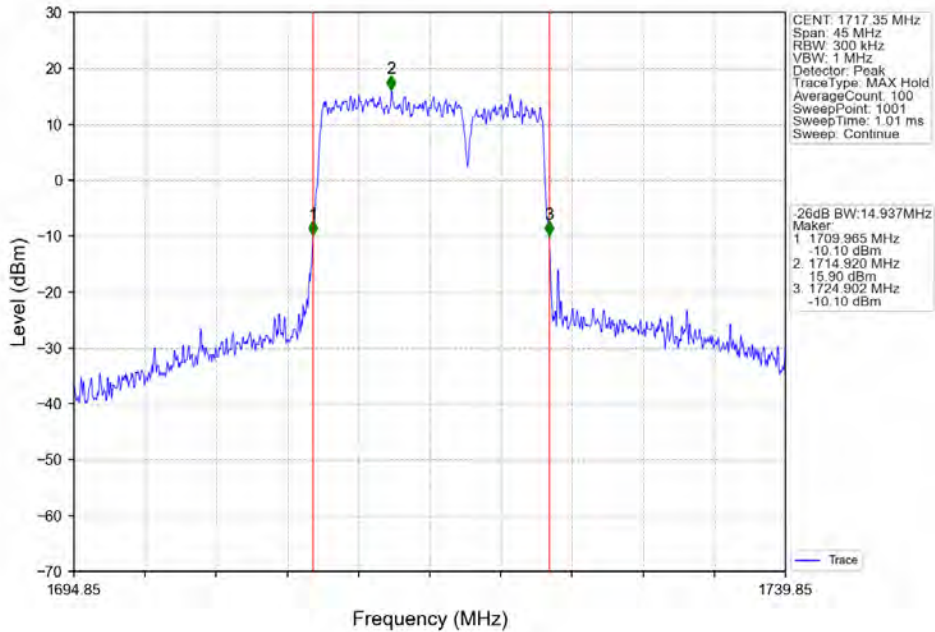


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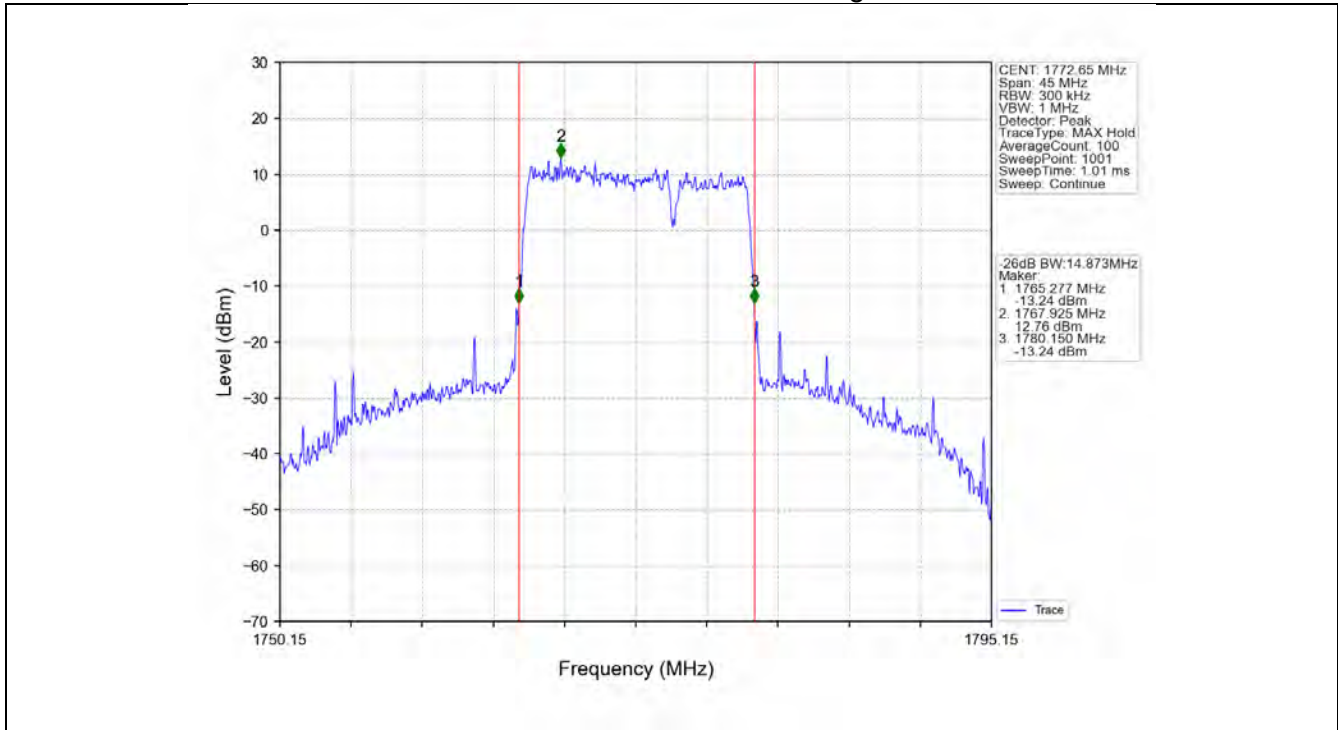
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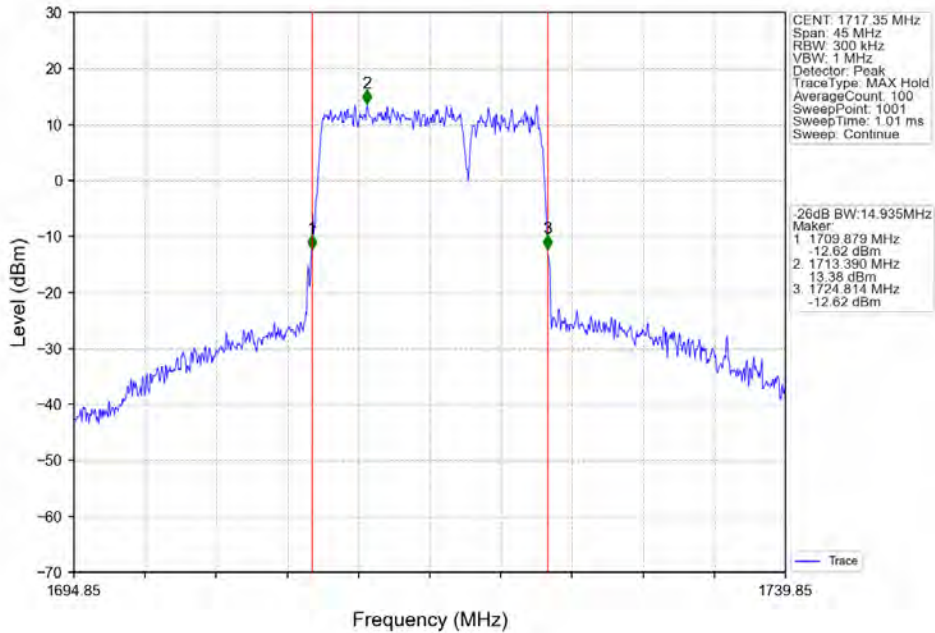
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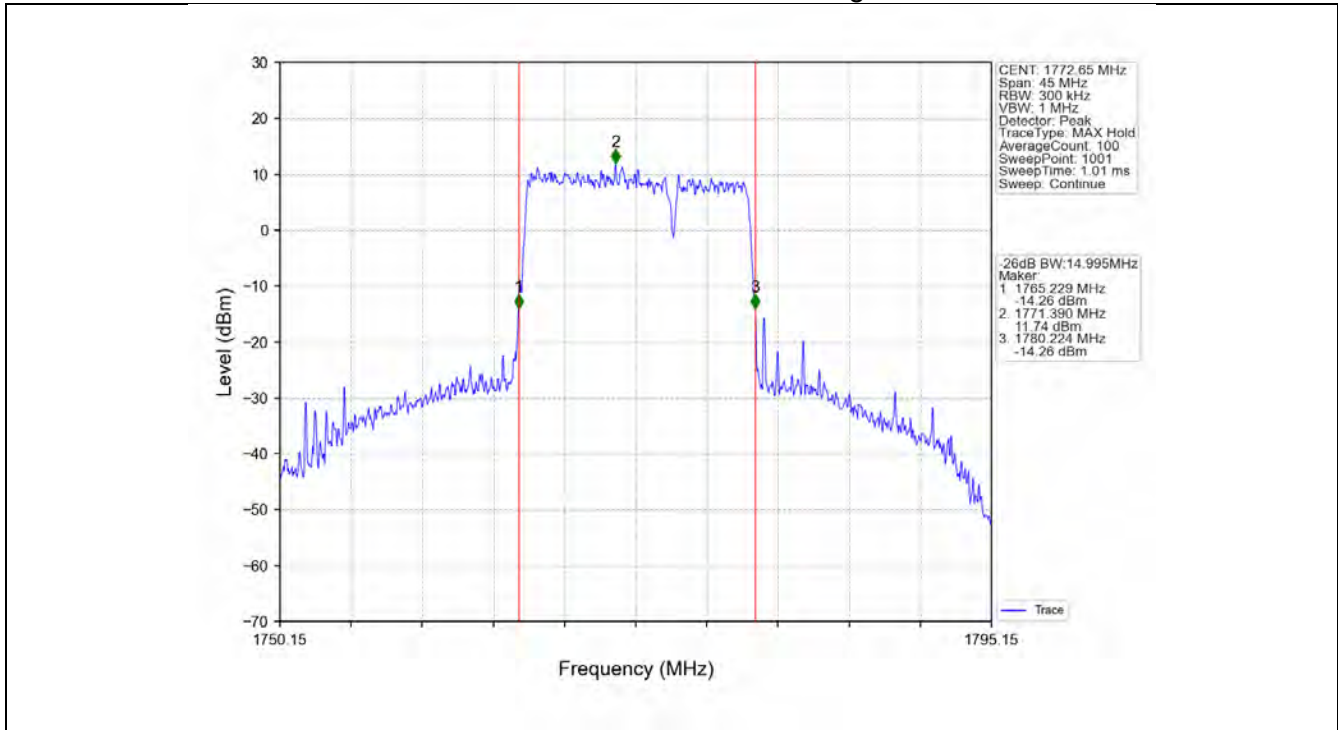
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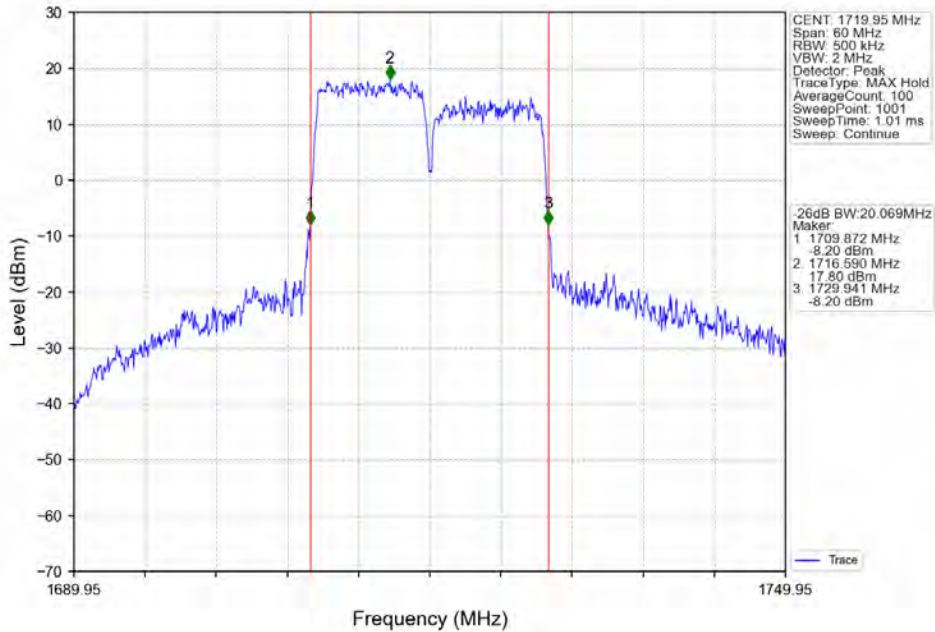
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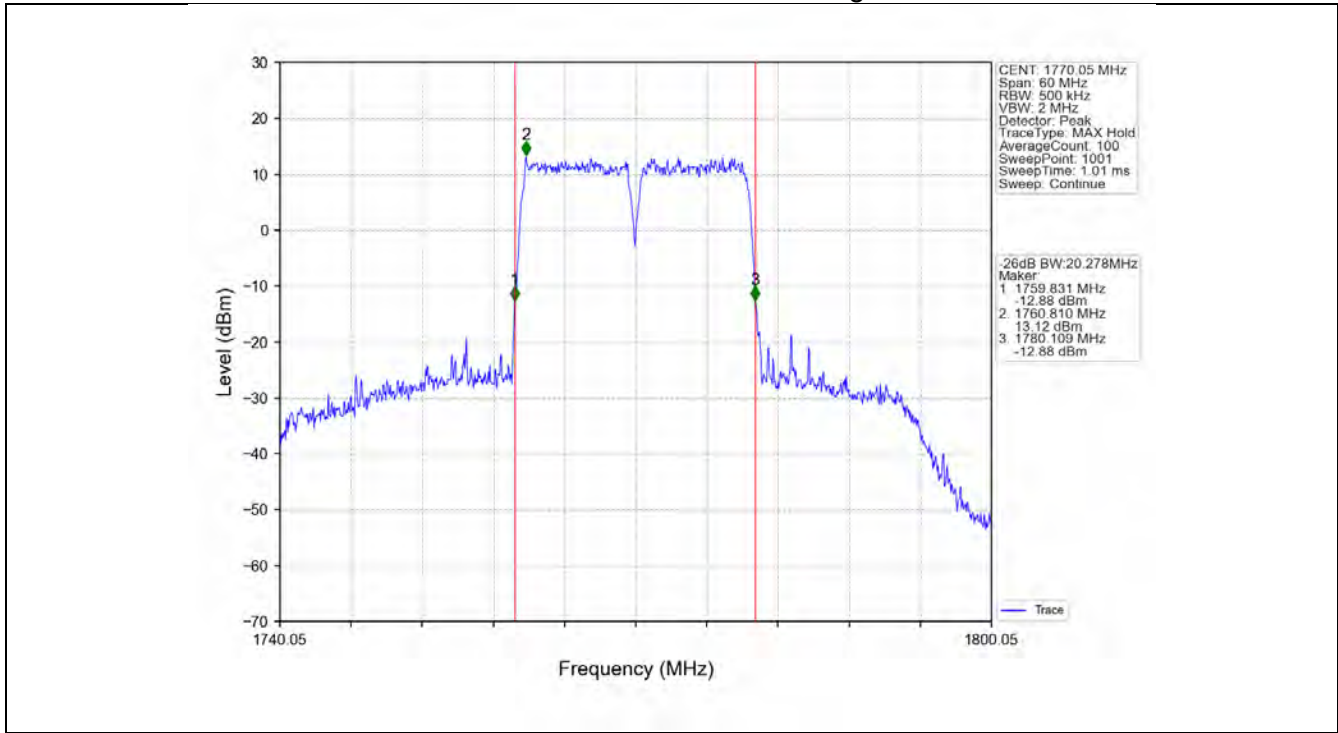
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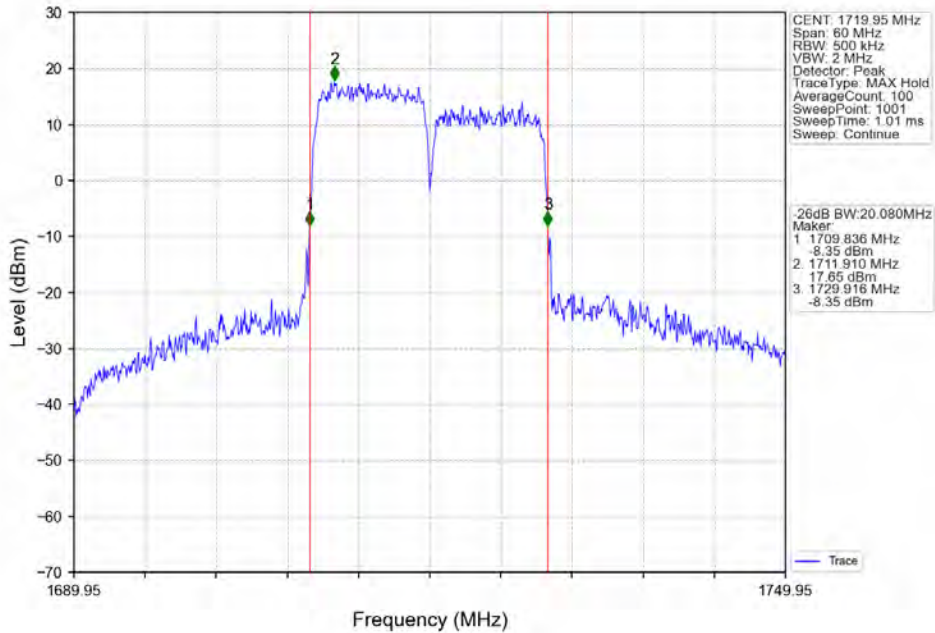
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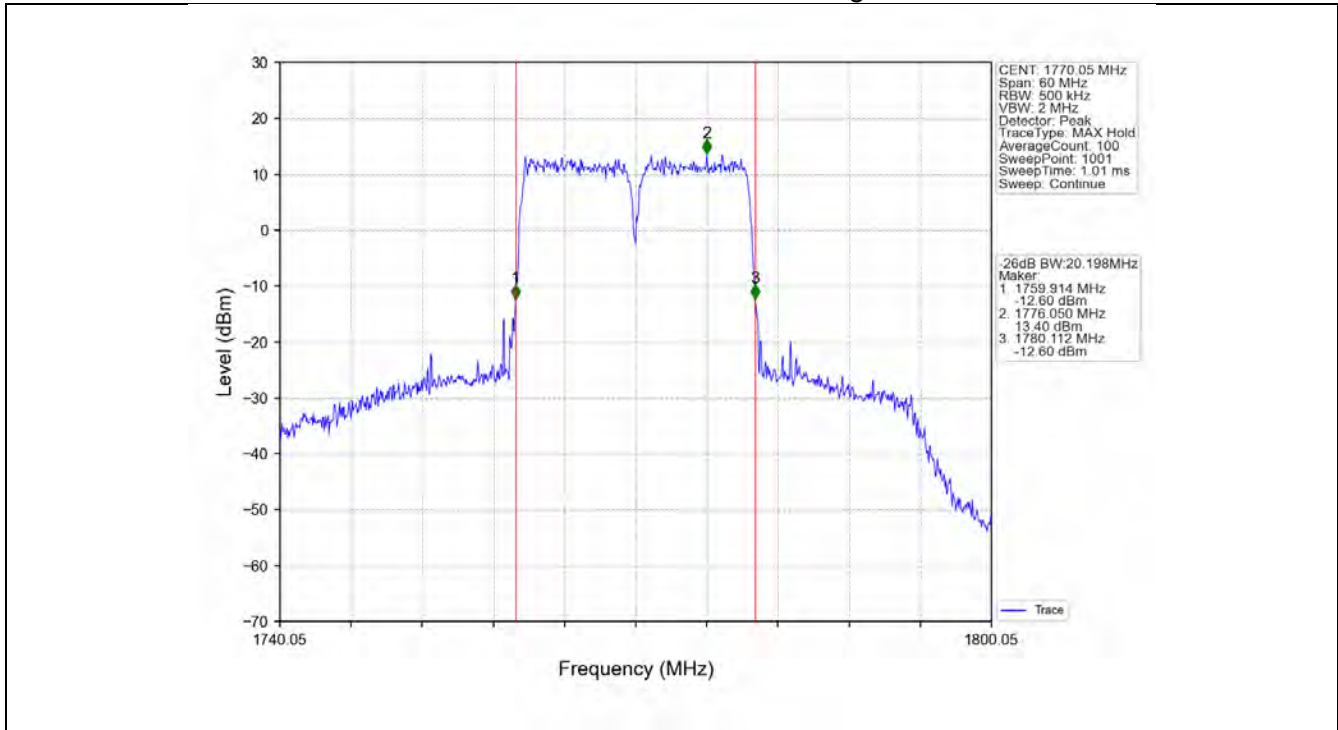
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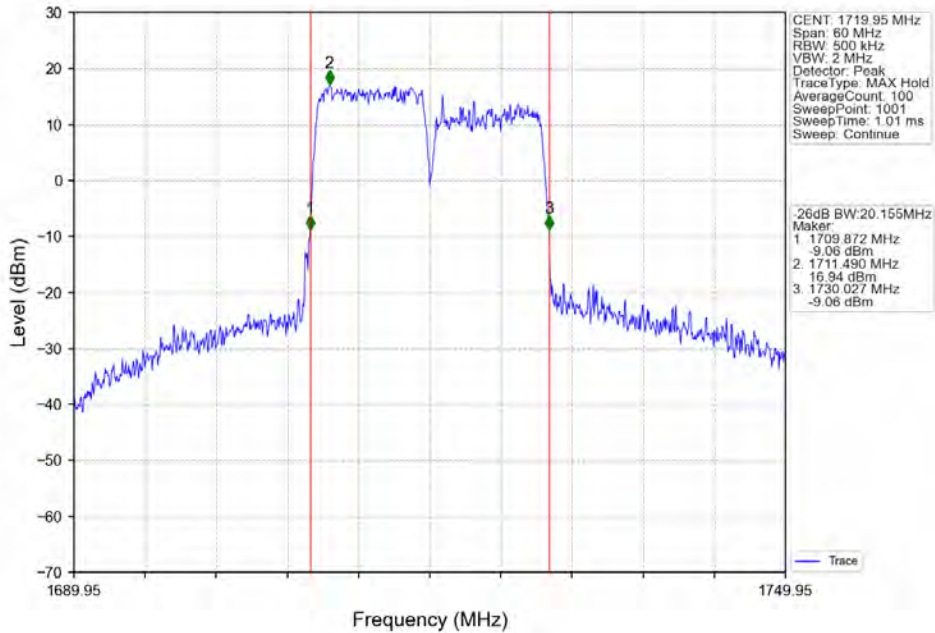


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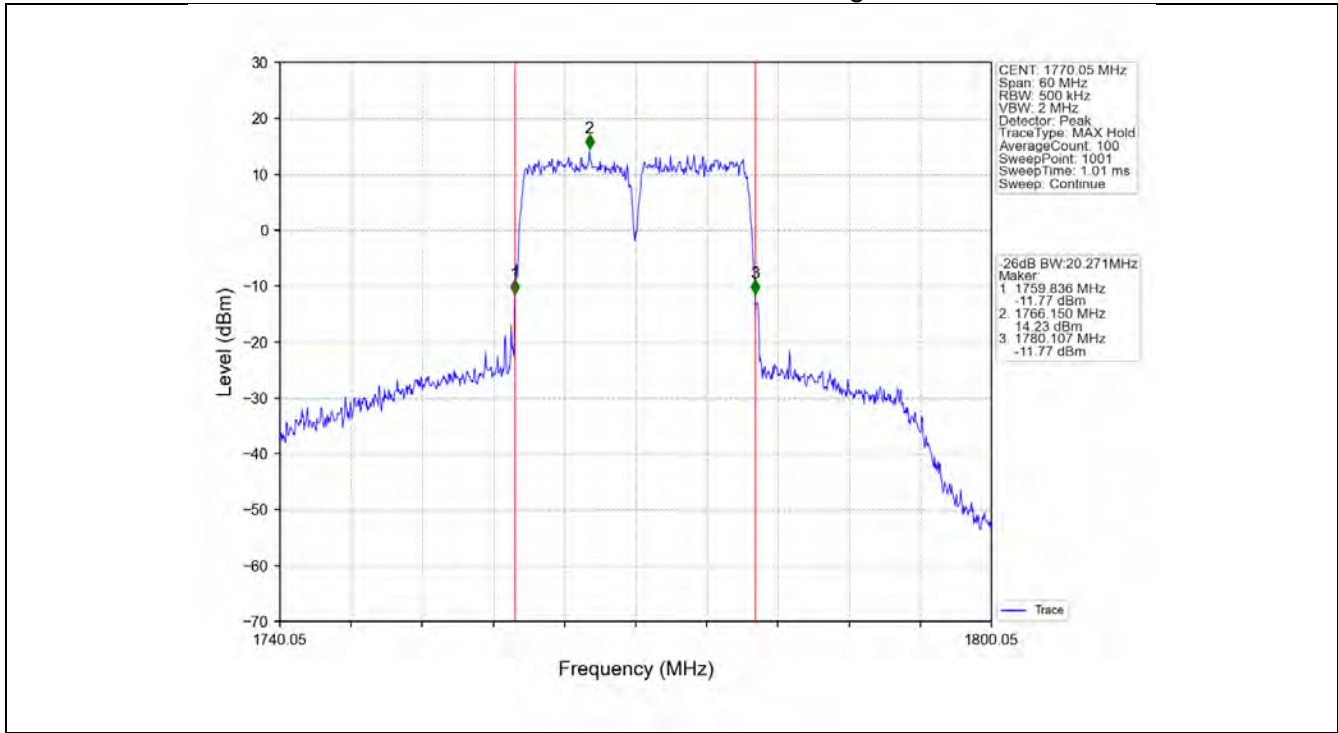
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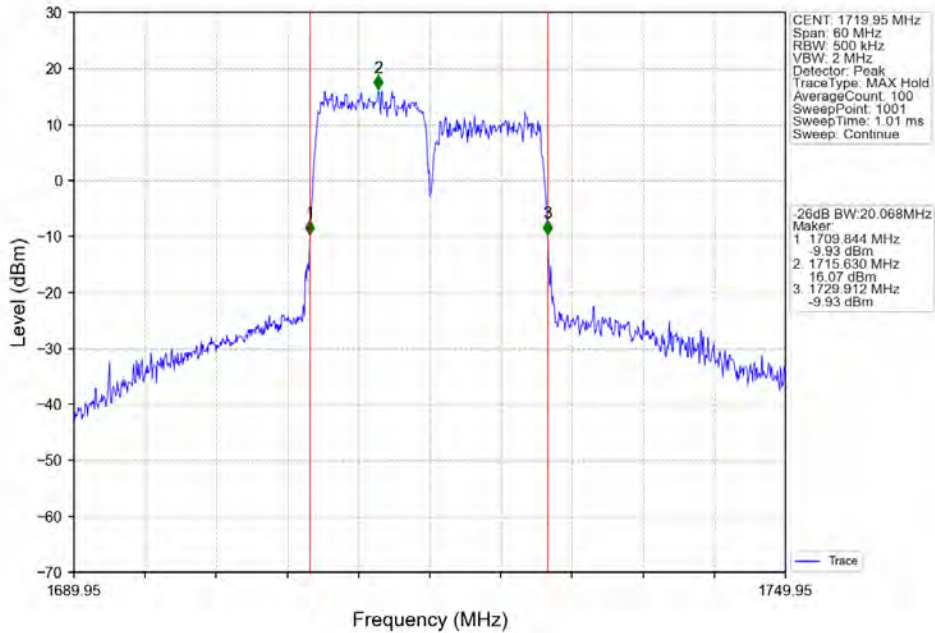
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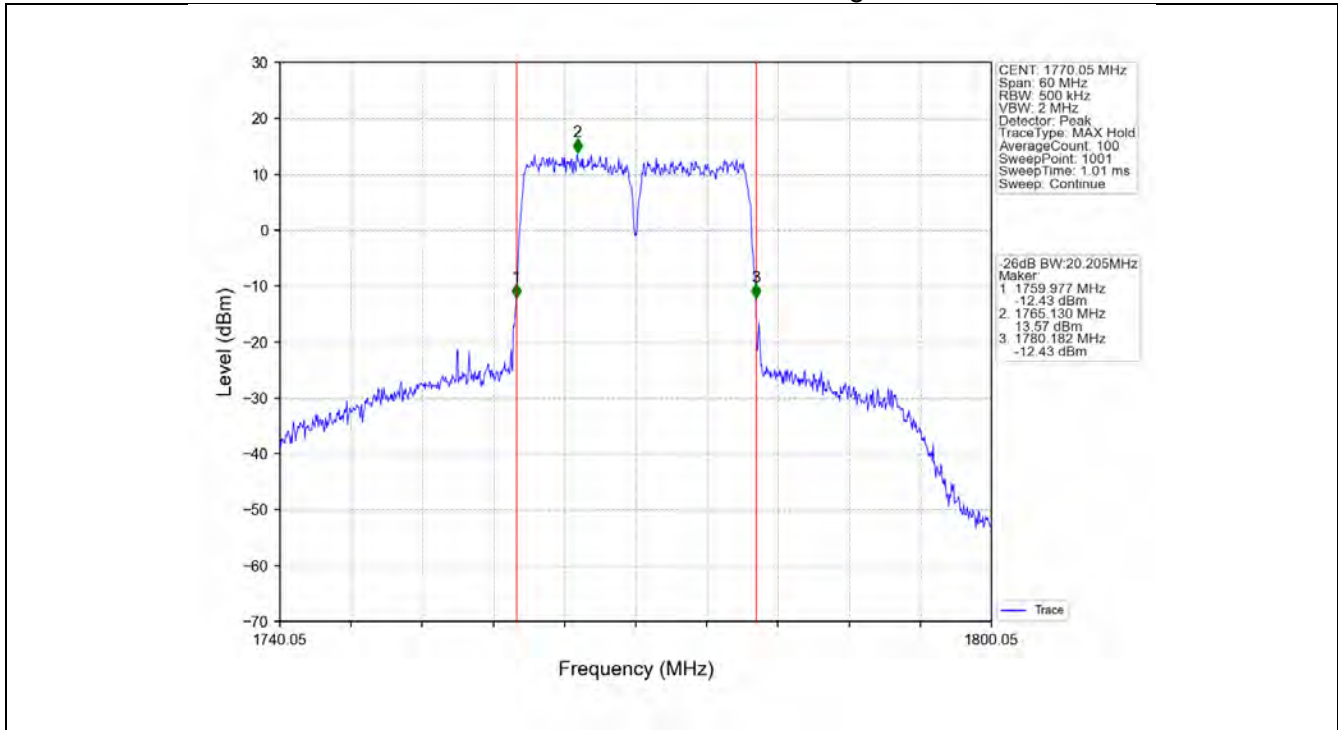


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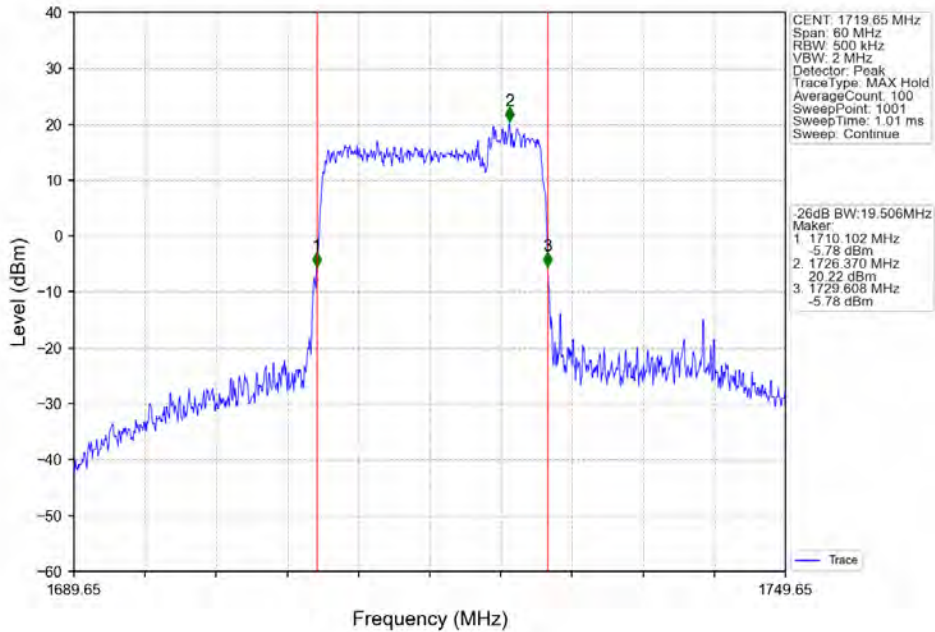


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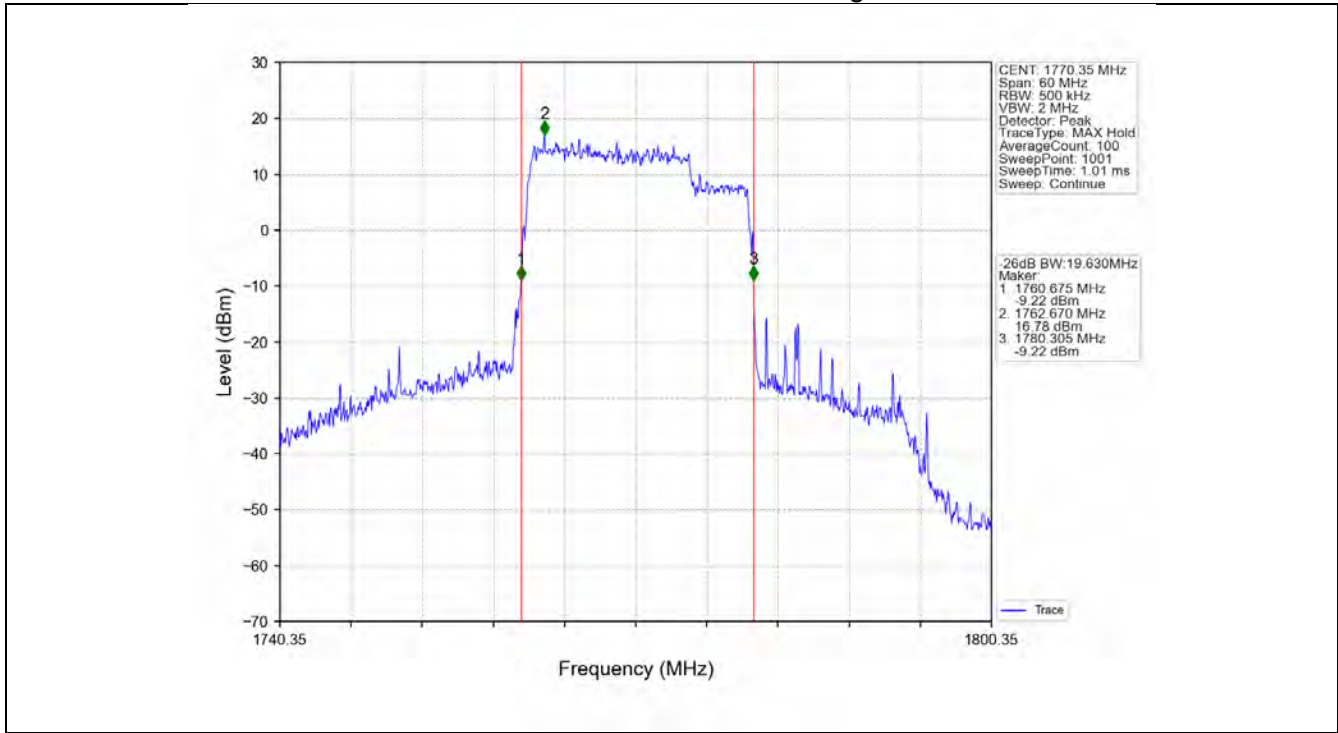
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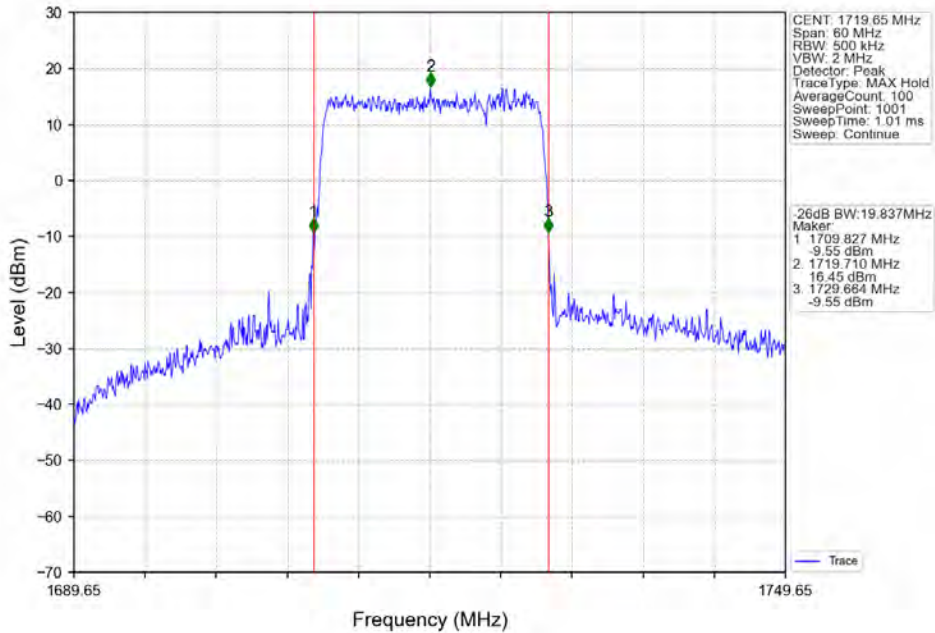
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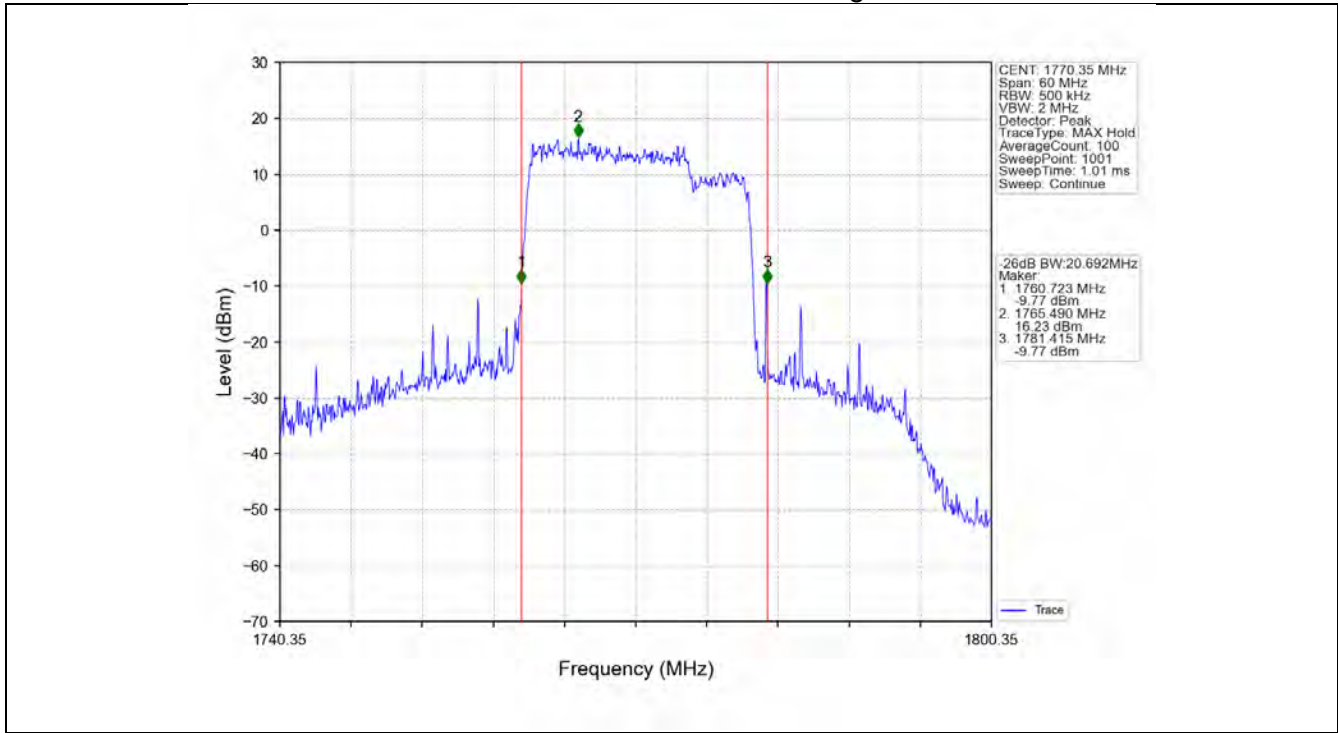
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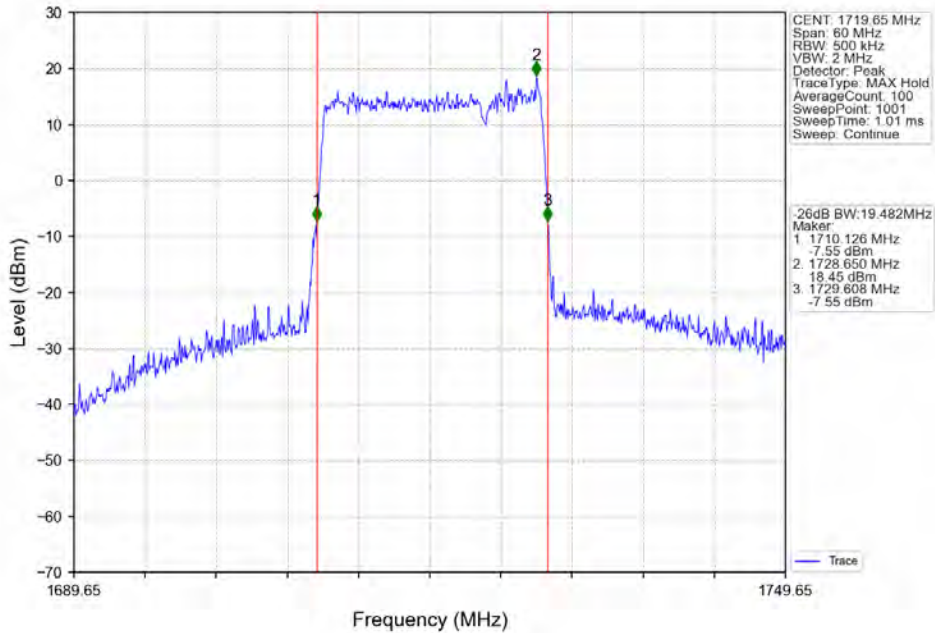
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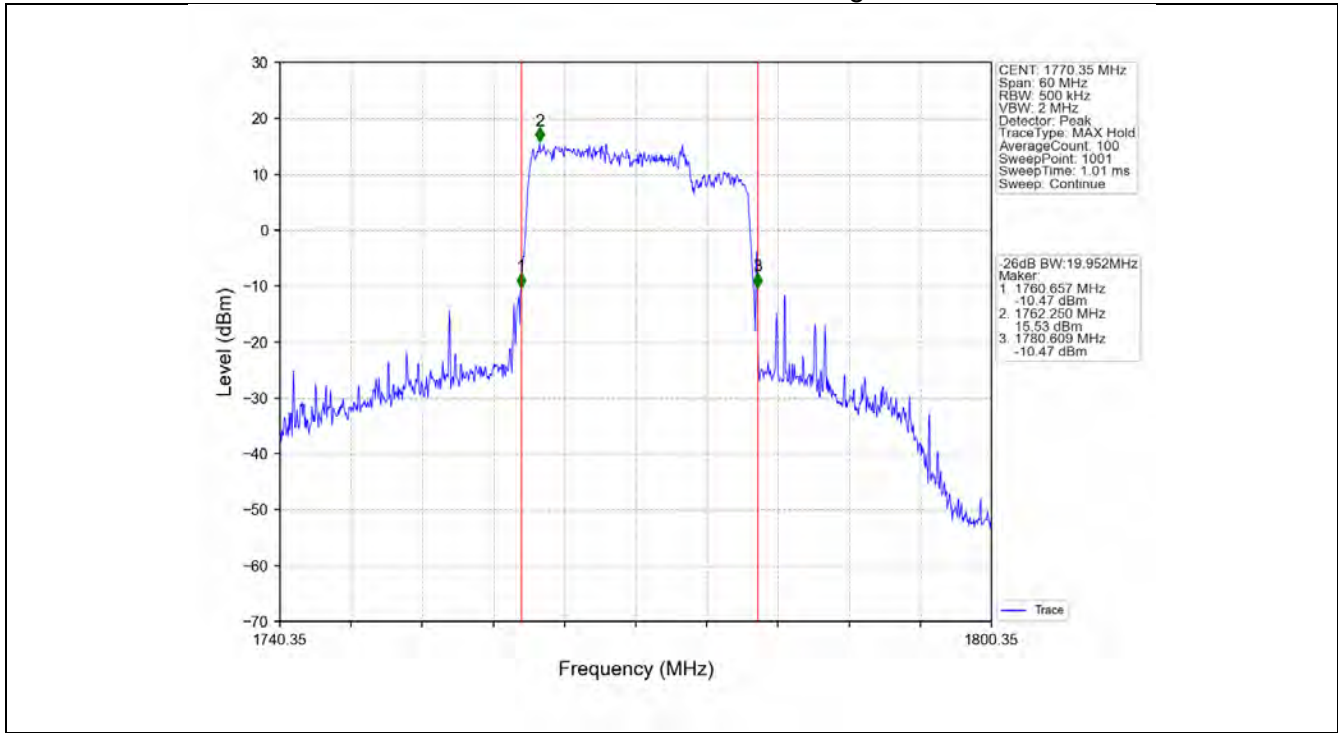
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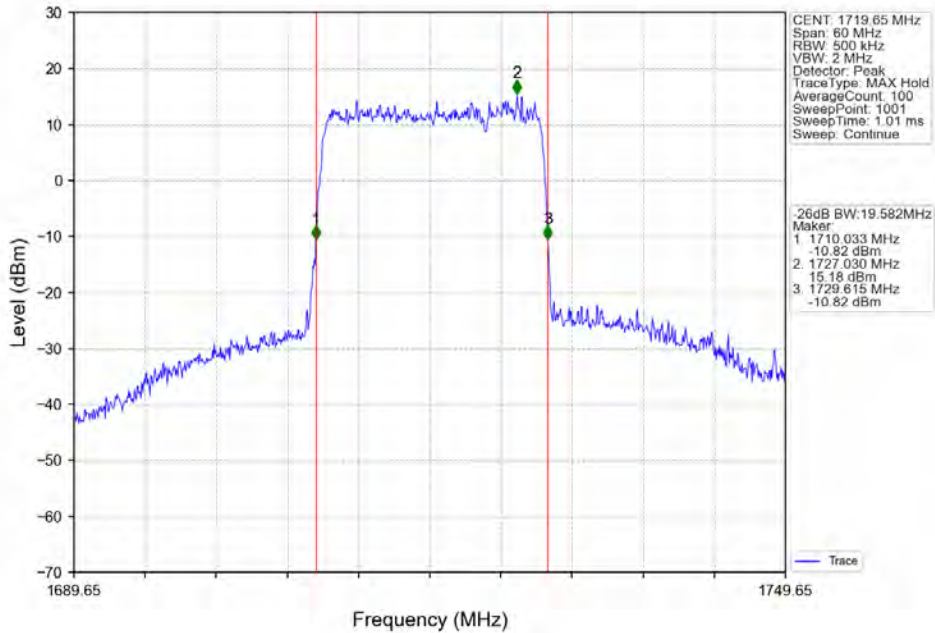


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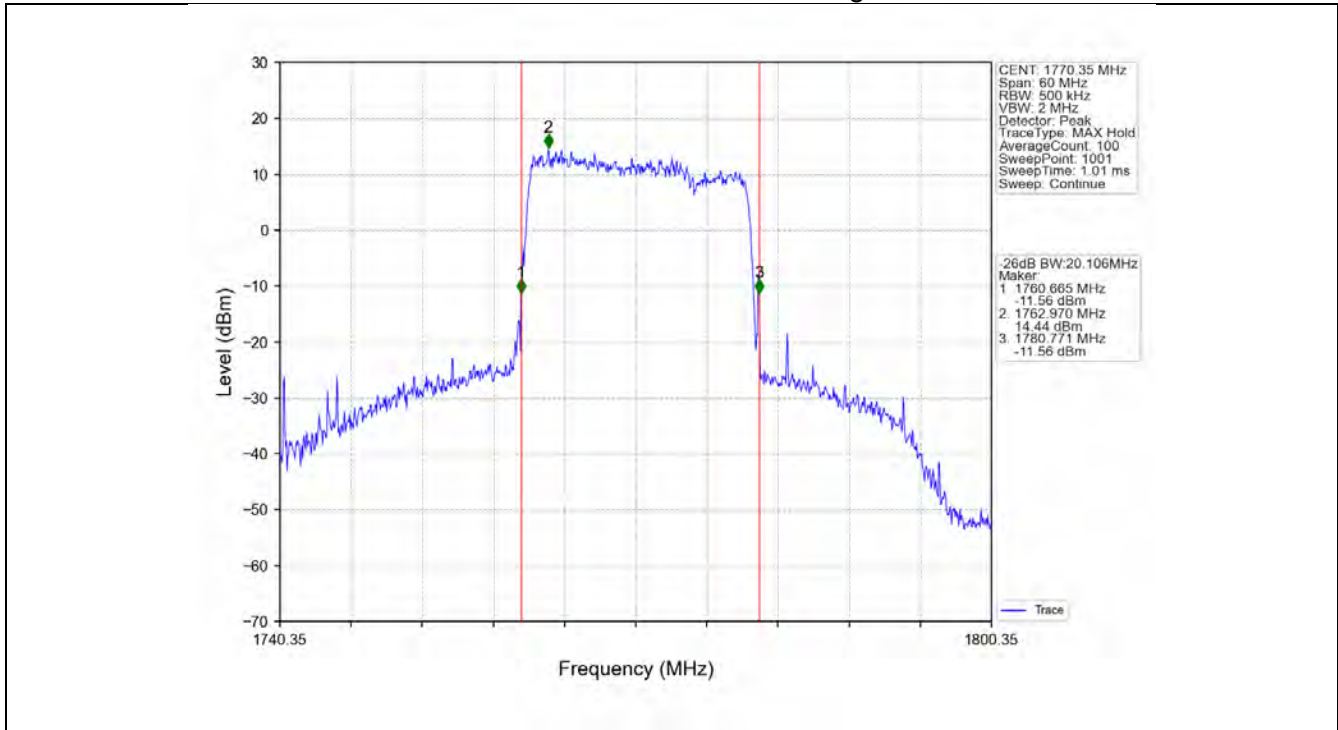


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### 3. Spurious Emission & Band Edge

#### 3.1 CA\_66B\_NTNV

##### 3.1.1 Test Result

Band: CA_66B / NTNv								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				CC1	CC2	Sum	Limit	
CC1:5 CC2:5	CC1: QPSK CC2: QPSK	CC1:1712.5 CC2:1717.3	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 25@0	Refer To Test Graph				Pass
		CC1:1772.7 CC2:1777.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@24 CC2: 1@24	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 25@0	Refer To Test Graph				Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:1712.5 CC2:1719.7	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 50@0	Refer To Test Graph				Pass
		CC1:1767.8 CC2:1775	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@24 CC2: 1@49	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 50@0	Refer To Test Graph				Pass
CC1:5 CC2:15	CC1: QPSK CC2: QPSK	CC1:1712.5 CC2:1721.8	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 75@0	Refer To Test Graph				Pass
		CC1:1763.2 CC2:1772.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@24 CC2: 1@74	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 75@0	Refer To Test Graph				Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:1715 CC2:1722.2	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 25@0	Refer To Test Graph				Pass
		CC1:1770.3 CC2:1777.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@49 CC2: 1@24	Refer To Test Graph				Pass
			CC1: 50@0	Refer To Test Graph				Pass



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			CC2: 25@0				
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:1715 CC2:1724.9	CC1: 1@0	Refer To Test Graph	Pass		
			CC2: 1@0				
		CC1:1765.1 CC2:1775	CC1: 50@0	Refer To Test Graph	Pass		
			CC2: 50@0				
			CC1: 1@0			Refer To Test Graph	Pass
CC2: 1@0							
CC1:15 CC2:5	CC1: QPSK CC2: QPSK	CC1:1717.5 CC2:1726.8	CC1: 1@0	Refer To Test Graph	Pass		
			CC2: 1@0				
		CC1:1768.2 CC2:1777.5	CC1: 75@0	Refer To Test Graph	Pass		
			CC2: 25@0				
			CC1: 1@0			Refer To Test Graph	Pass
			CC2: 1@0				
			CC1: 1@74			Refer To Test Graph	Pass
CC2: 1@24							
CC1: 75@0	Refer To Test Graph	Pass					
CC2: 25@0							



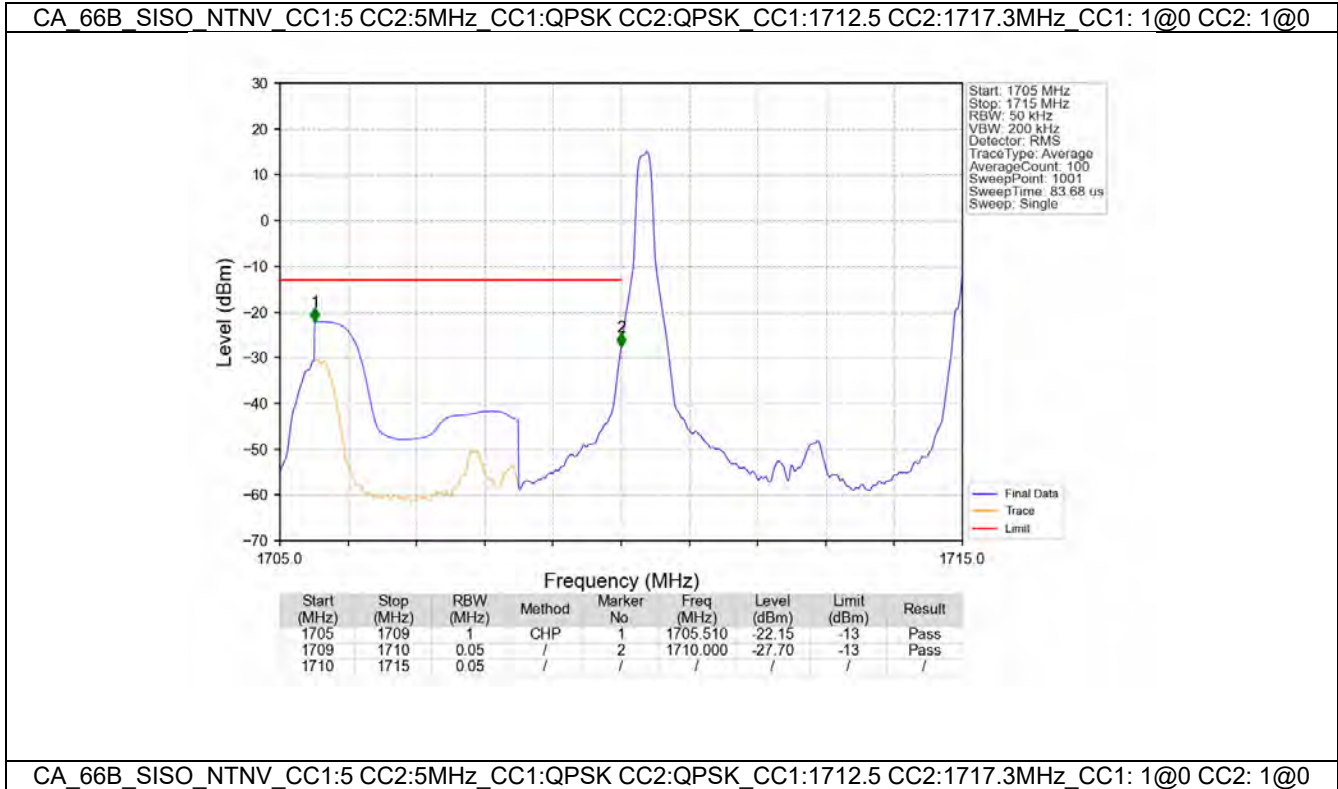
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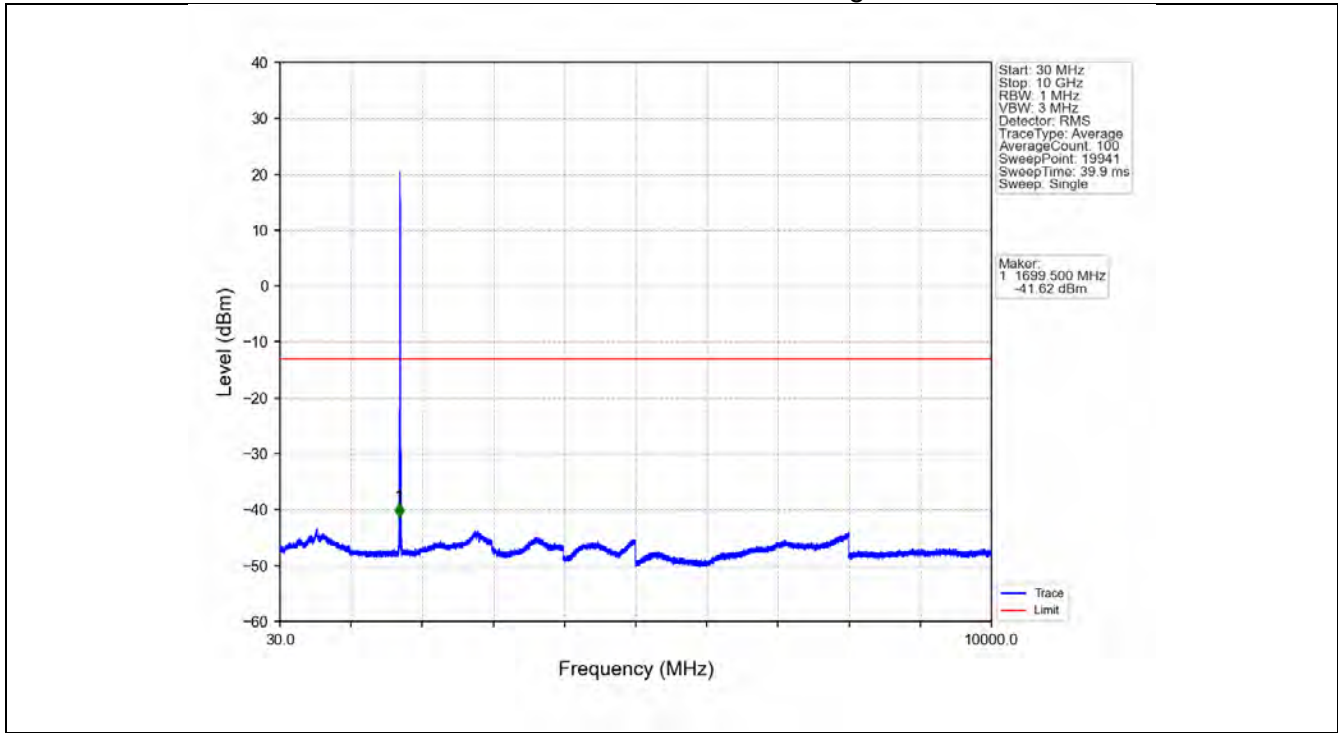
3.1.2 Test Graph



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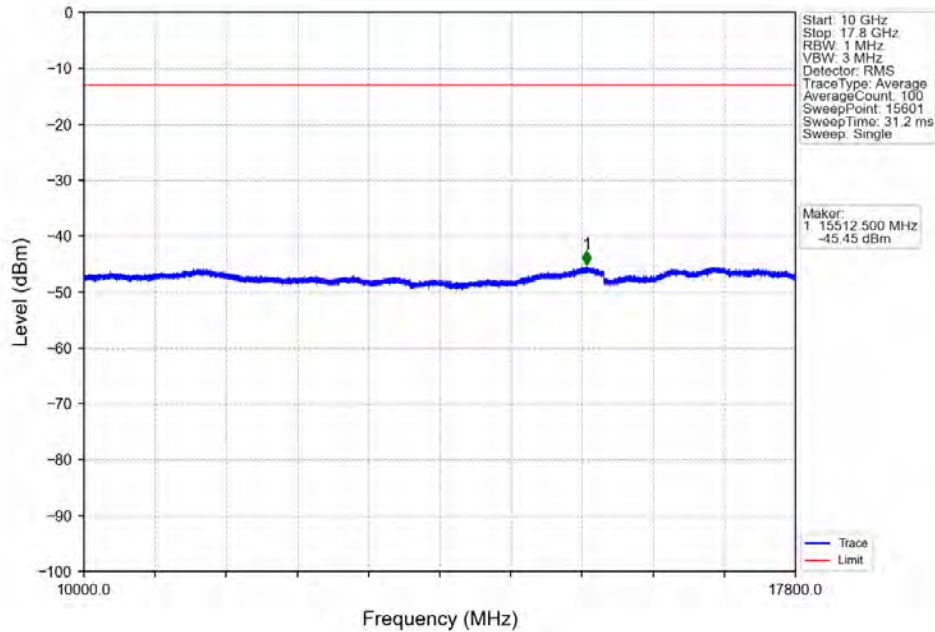
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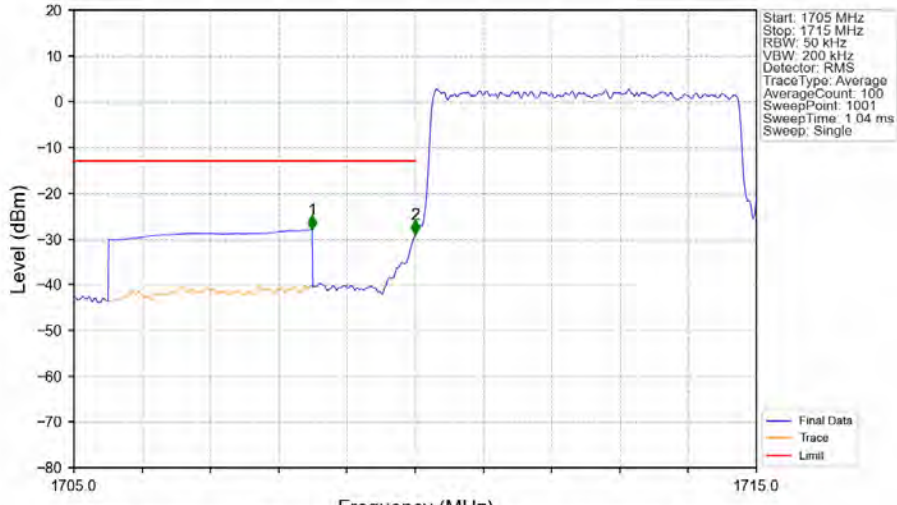
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-28.01	-13	Pass
1709	1710	0.05	/	2	1710.000	-29.08	-13	Pass
1710	1715	0.05	/	/	/	/	/	/



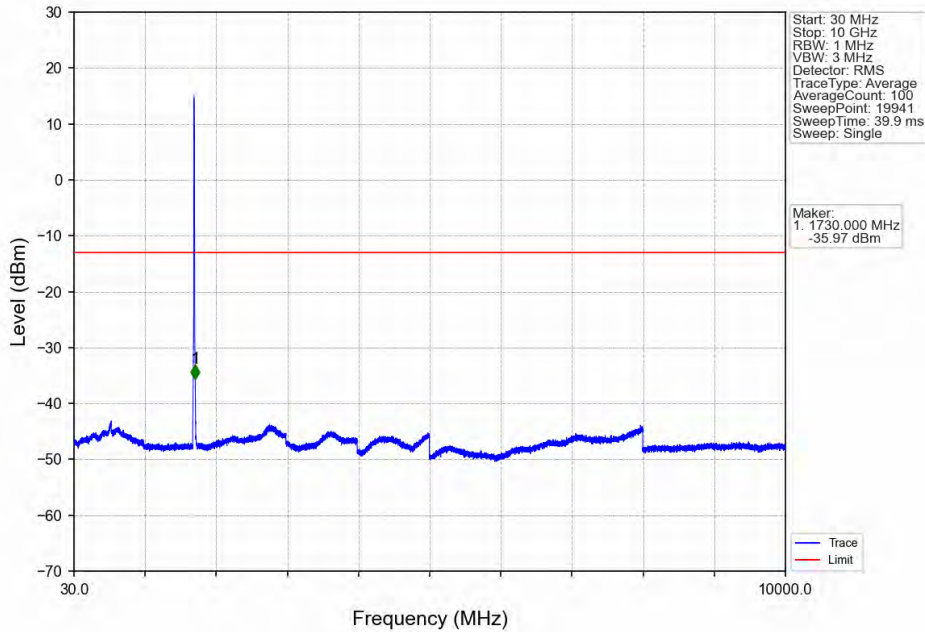
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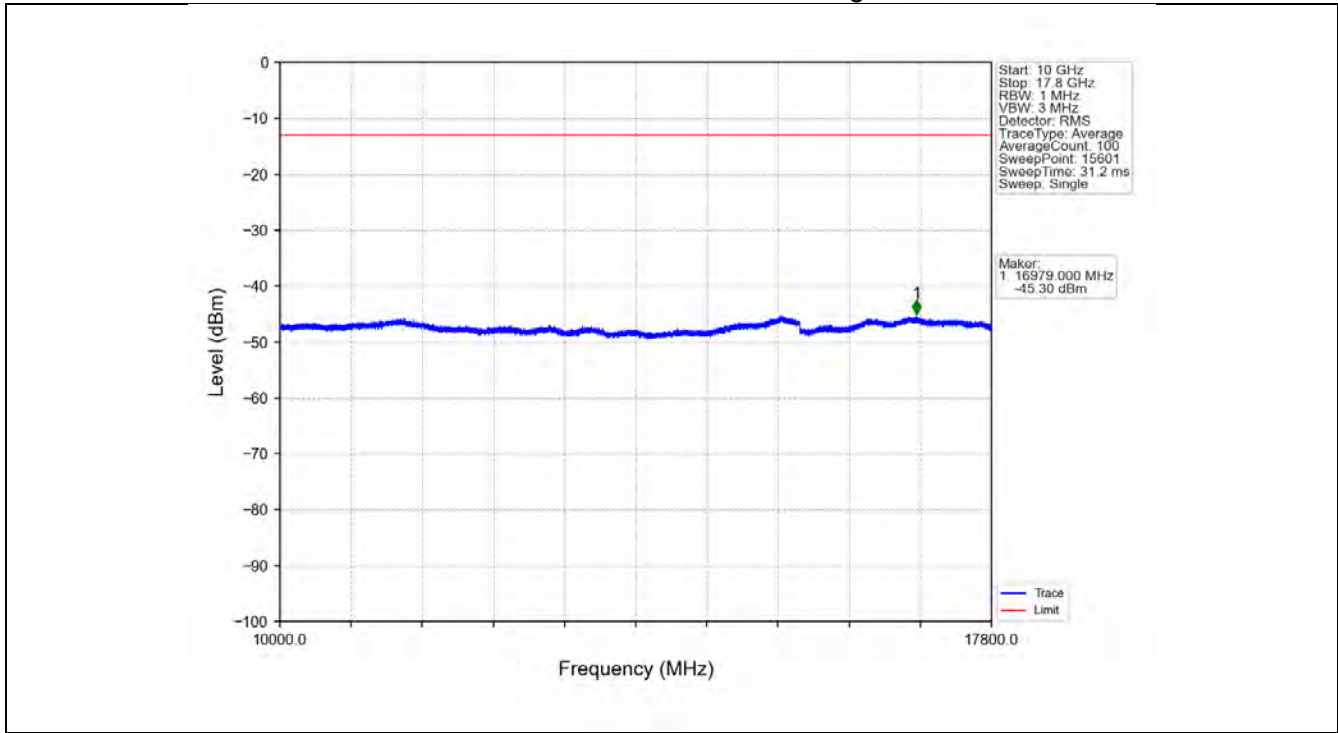
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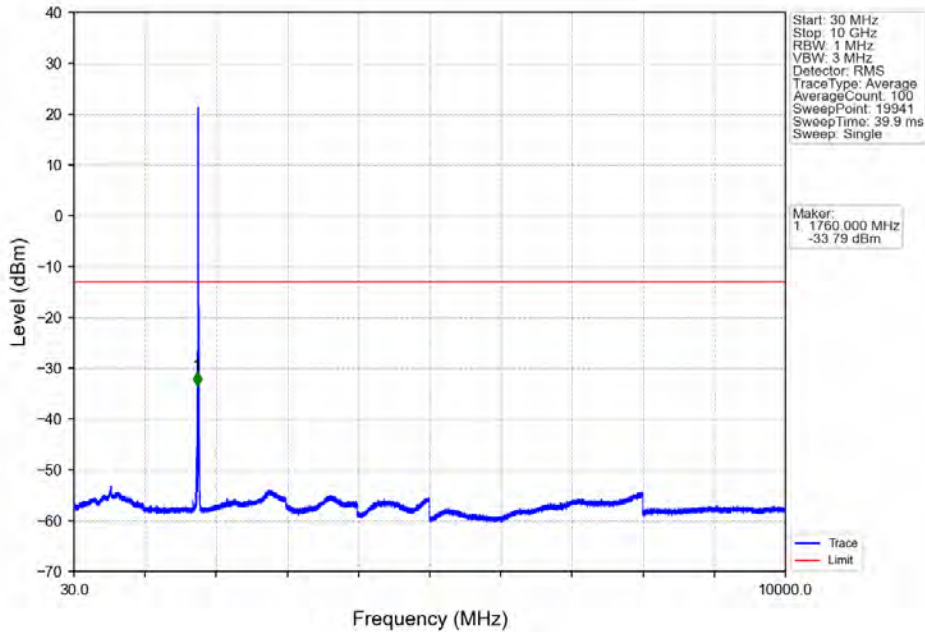


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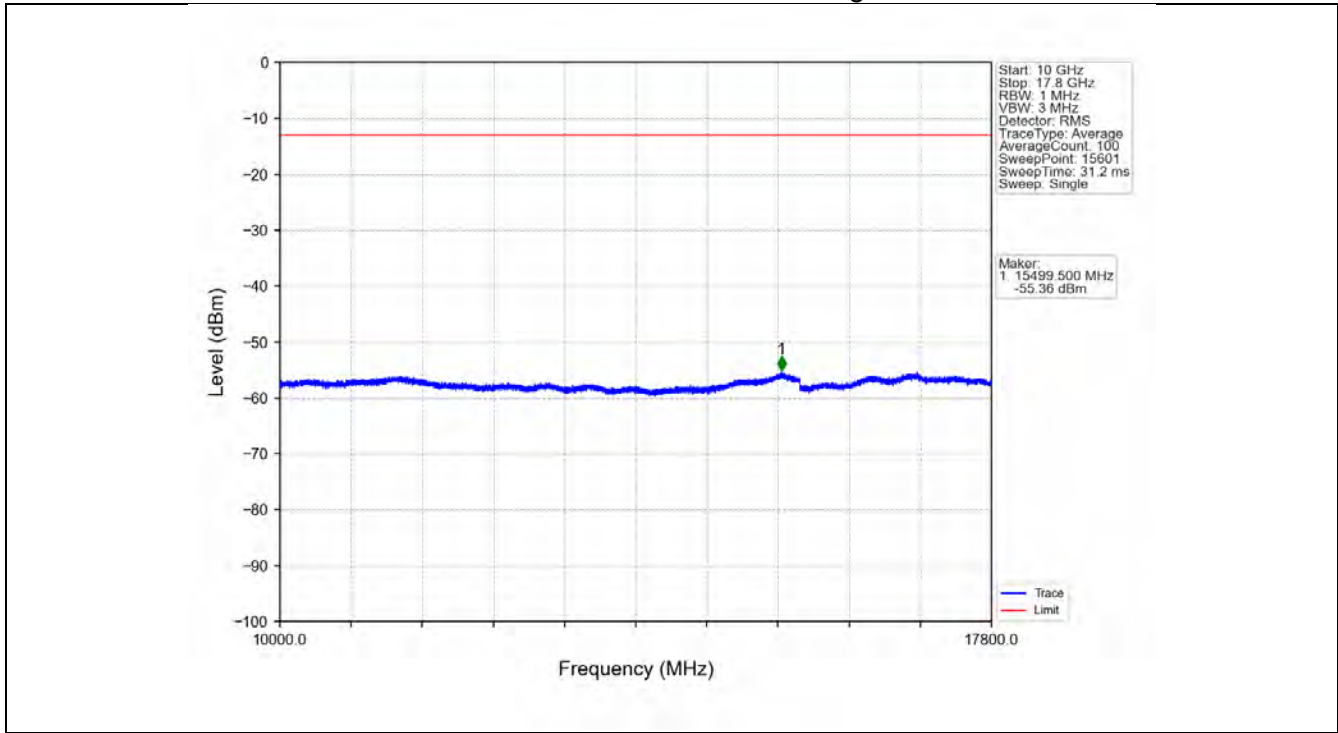
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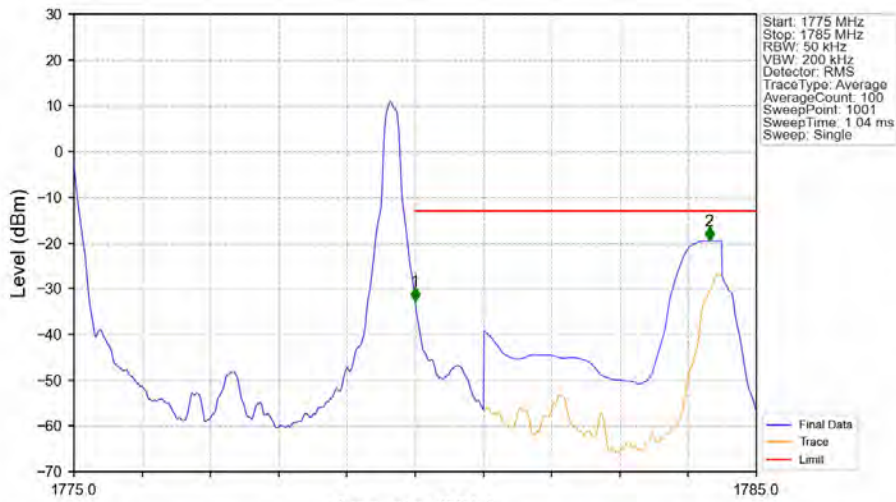
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1772.7\_CC2:1777.5MHz\_CC1: 1@24\_CC2: 1@24



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.000	-32.80	-13	Pass
1780	1781	0.05	/	1	1780.000	-32.80	-13	Pass
1781	1785	1	CHP	2	1784.310	-19.56	-13	Pass

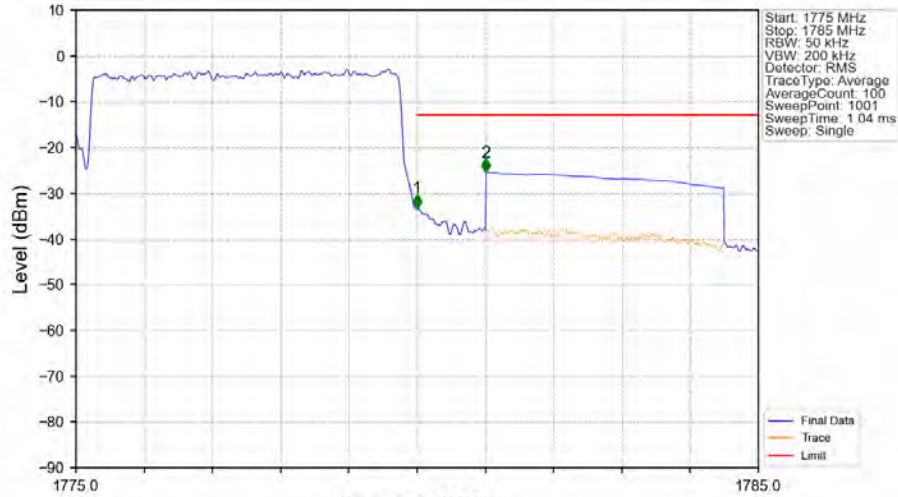
CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1772.7\_CC2:1777.5MHz\_CC1: 25@0\_CC2: 25@0



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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.000	-33.33	-13	Pass
1780	1781	0.05	/	1	1780.000	-33.33	-13	Pass
1781	1785	1	CHP	2	1781.010	-25.47	-13	Pass



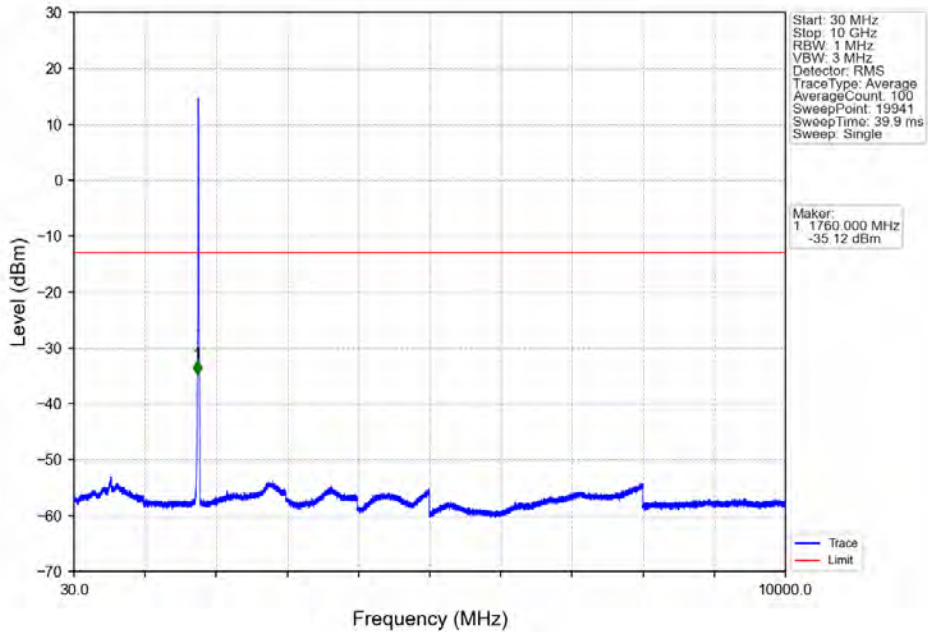
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1772.7\_CC2:1777.5MHz\_CC1: 25@0\_CC2: 25@0



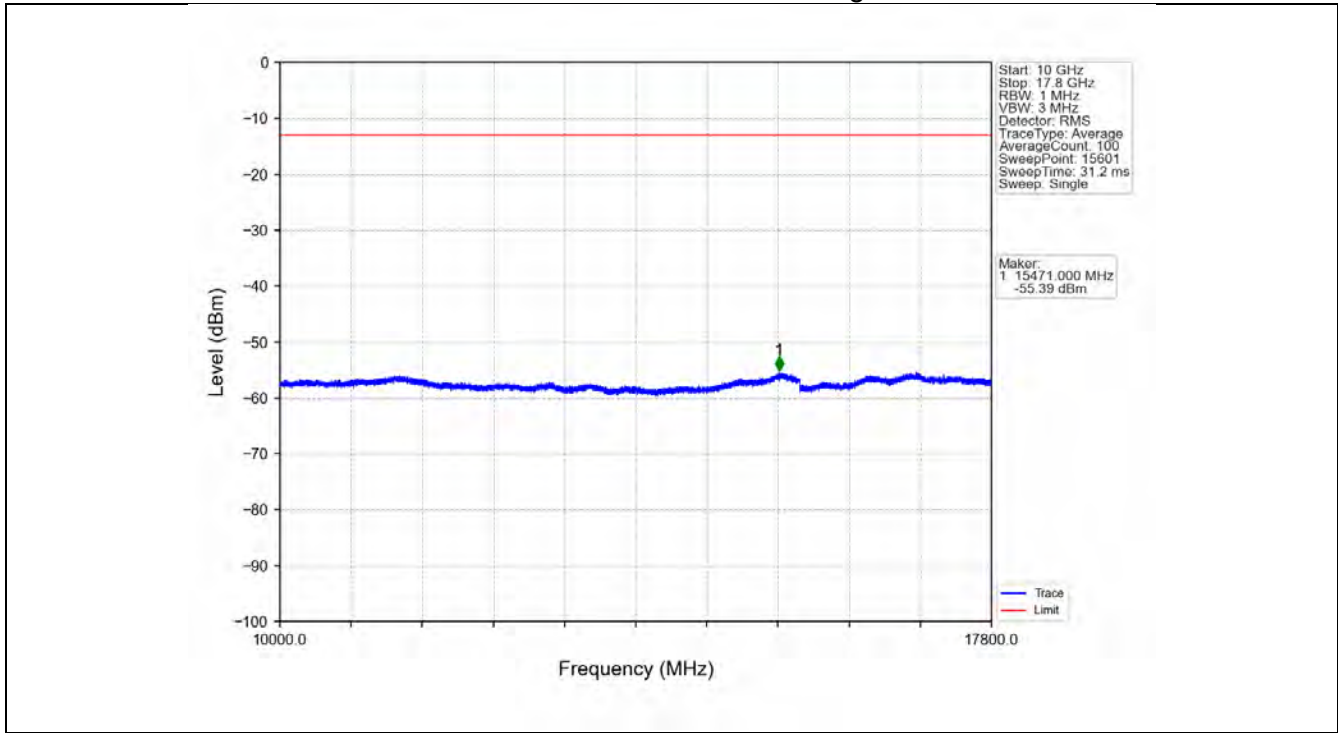
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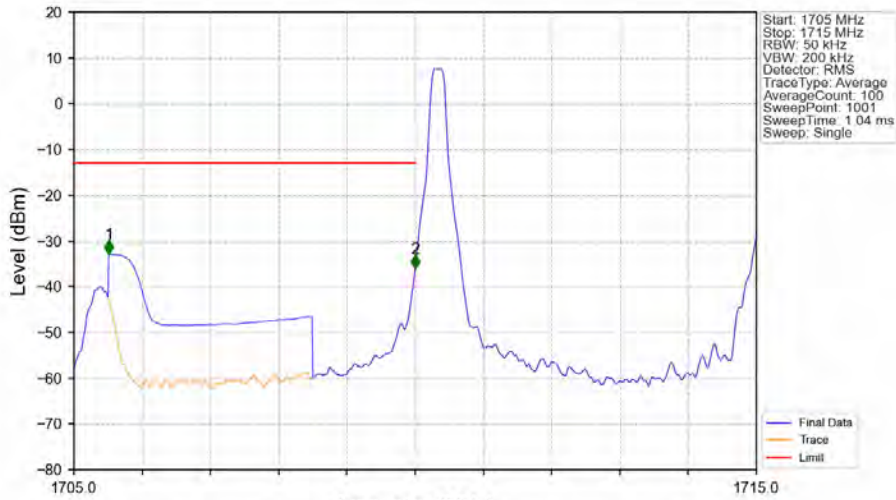
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CA\_66B\_SISO\_NTNV\_CC1:5 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:1712.5 CC2:1719.7MHz\_CC1: 1@0 CC2: 1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1705.510	-32.99	-13	Pass
1709	1710	0.05	/	2	1710.000	-36.15	-13	Pass
1710	1715	0.05	/	/	/	/	/	/

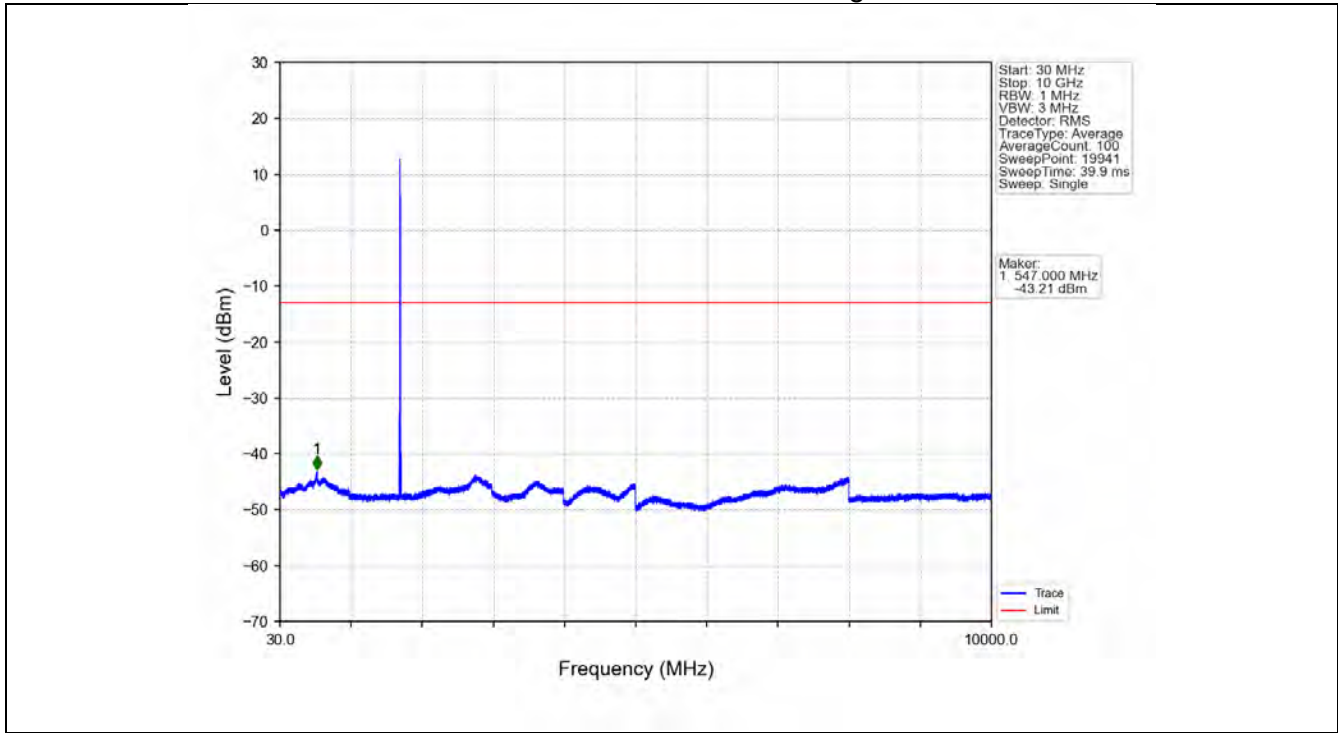
CA\_66B\_SISO\_NTNV\_CC1:5 CC2:10MHz\_CC1:QPSK CC2:QPSK\_CC1:1712.5 CC2:1719.7MHz\_CC1: 1@0 CC2: 1@0



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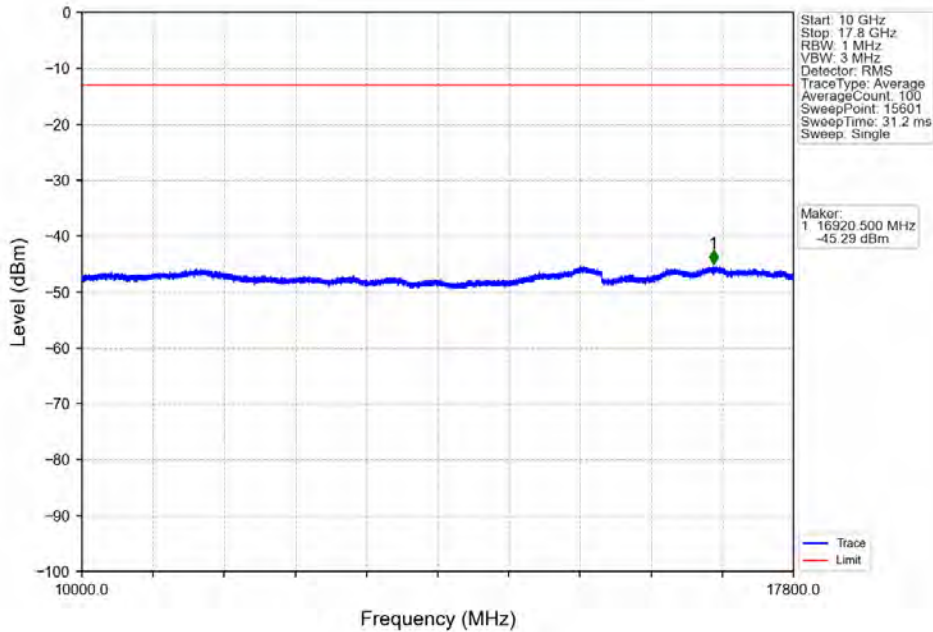
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1719.7MHz\_CC1: 1@0\_CC2: 1@0



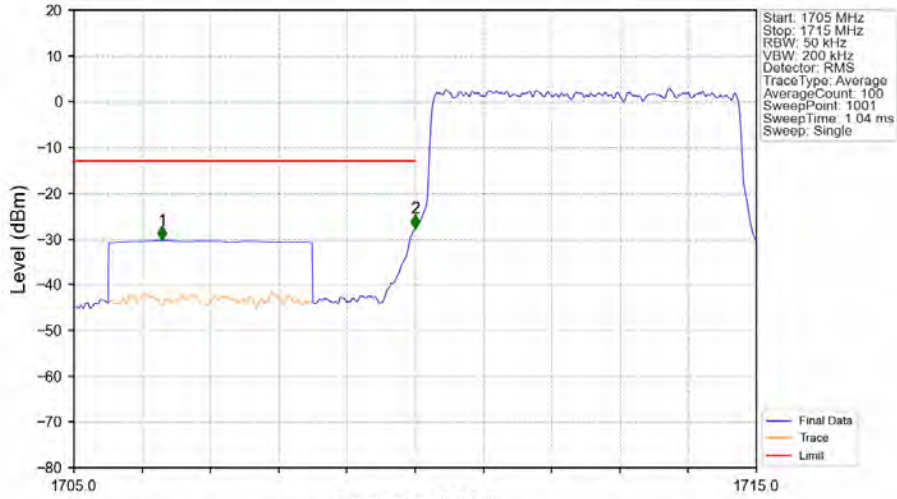
CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1719.7MHz\_CC1: 25@0\_CC2: 50@0



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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.290	-30.28	-13	Pass
1709	1710	0.05	/	2	1710.000	-27.73	-13	Pass
1710	1715	0.05	/	/	/	/	/	/



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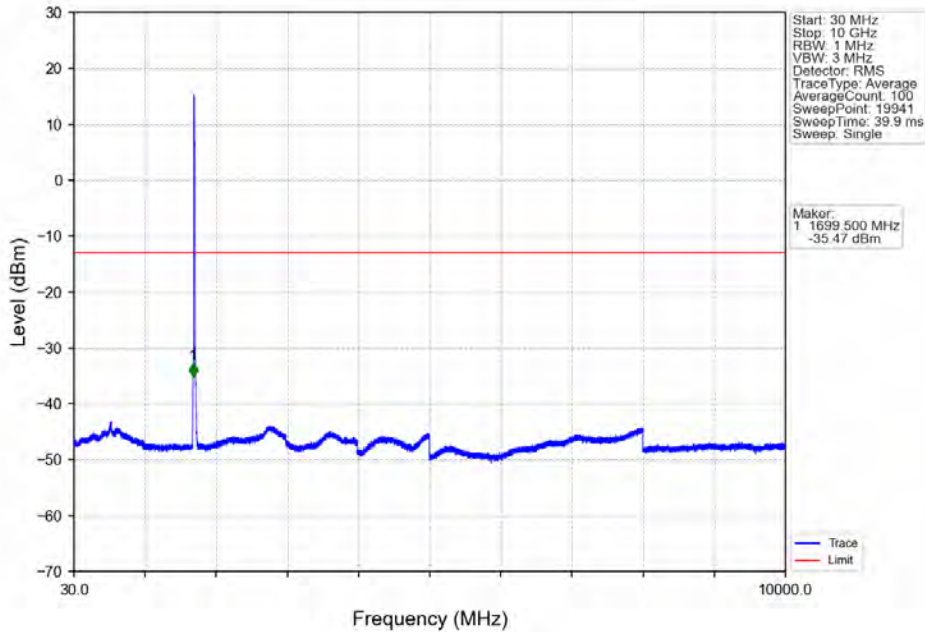
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1719.7MHz\_CC1: 25@0\_CC2: 50@0



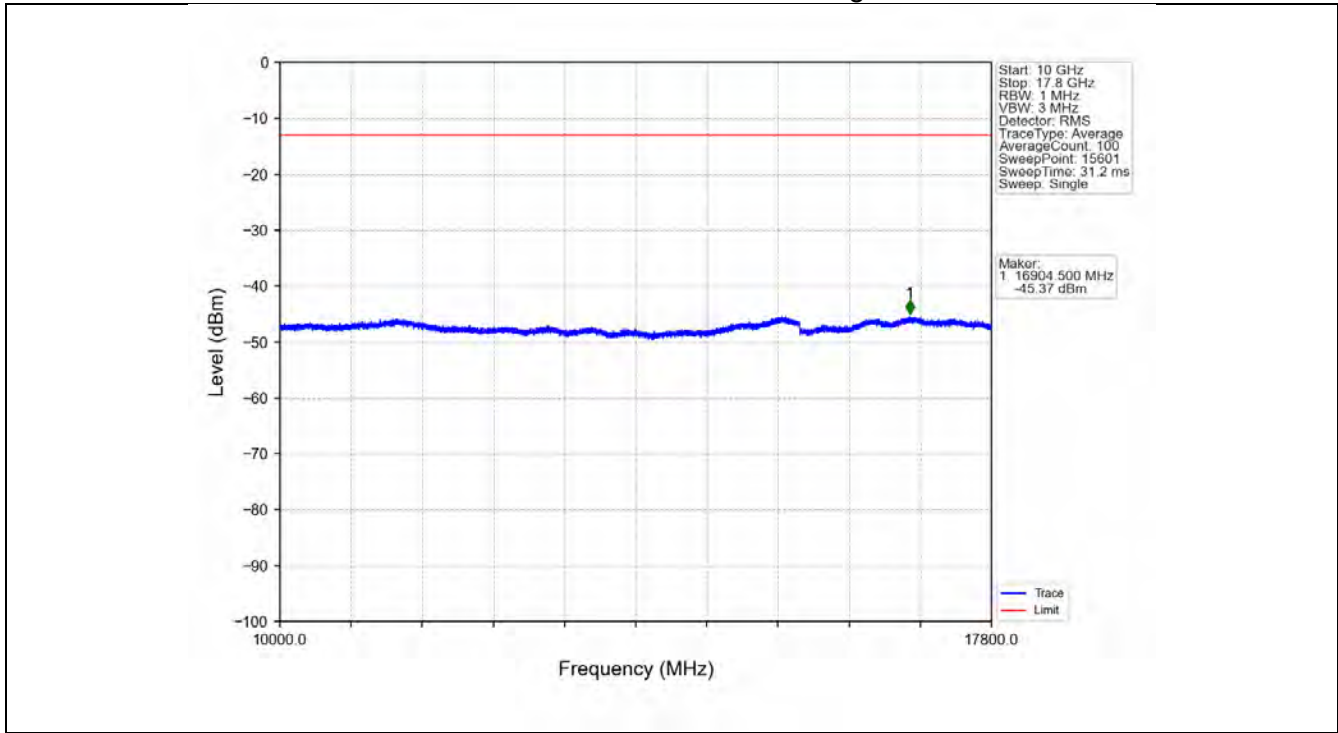
CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1719.7MHz\_CC1: 25@0\_CC2: 50@0



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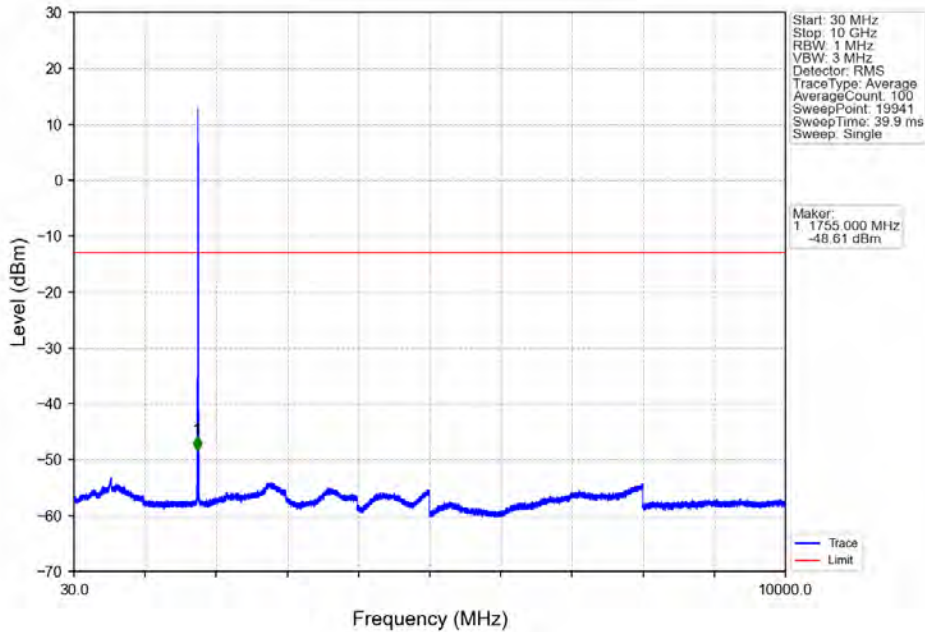
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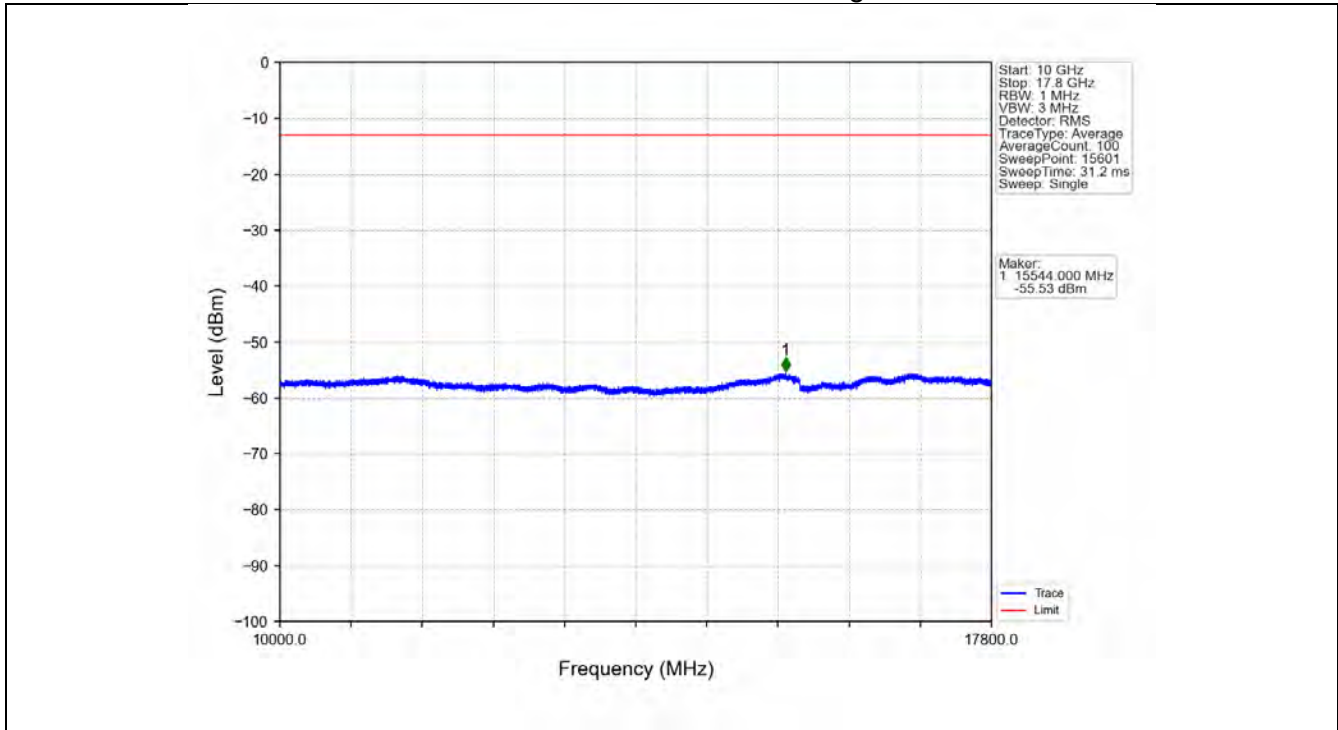
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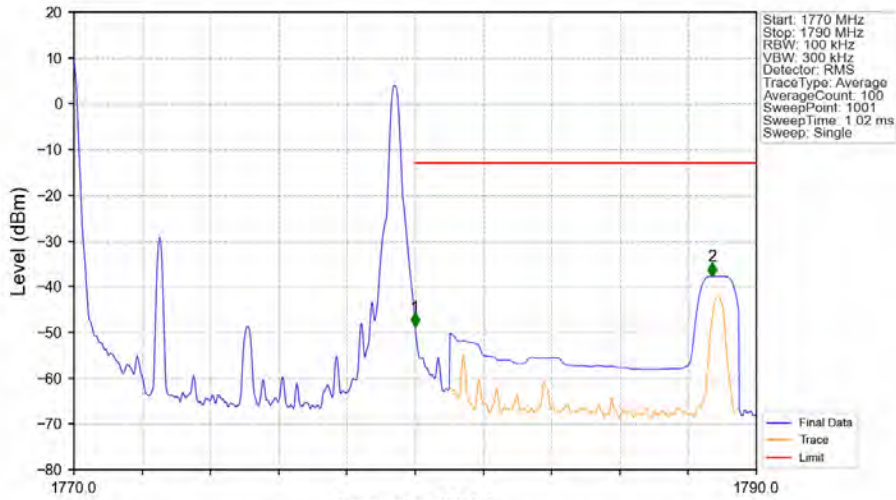
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1767.8\_CC2:1775MHz\_CC1: 1@24\_CC2: 1@49



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	1	1780.000	-48.75	-13	Pass
1780	1781	0.1	/	1	1780.000	-48.75	-13	Pass
1781	1790	1	CHP	2	1788.700	-37.77	-13	Pass

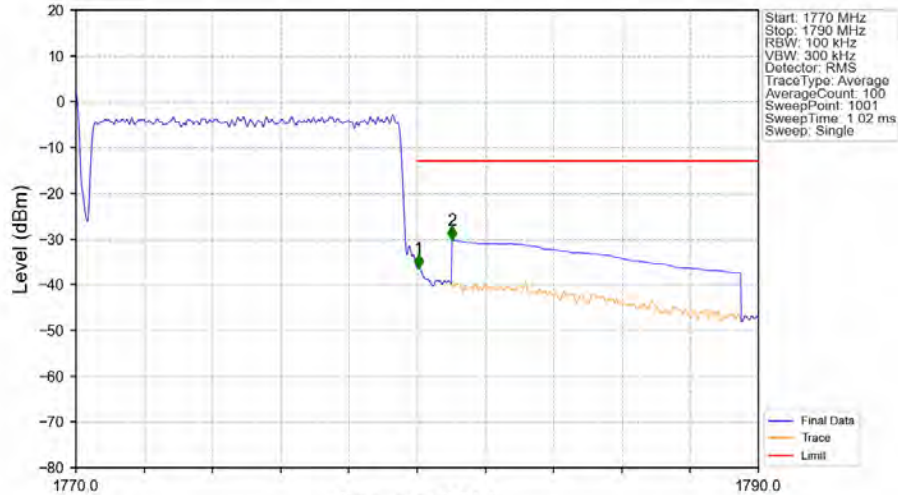
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	1	1780.040	-36.39	-13	Pass
1781	1790	1	CHP	2	1781.020	-30.24	-13	Pass



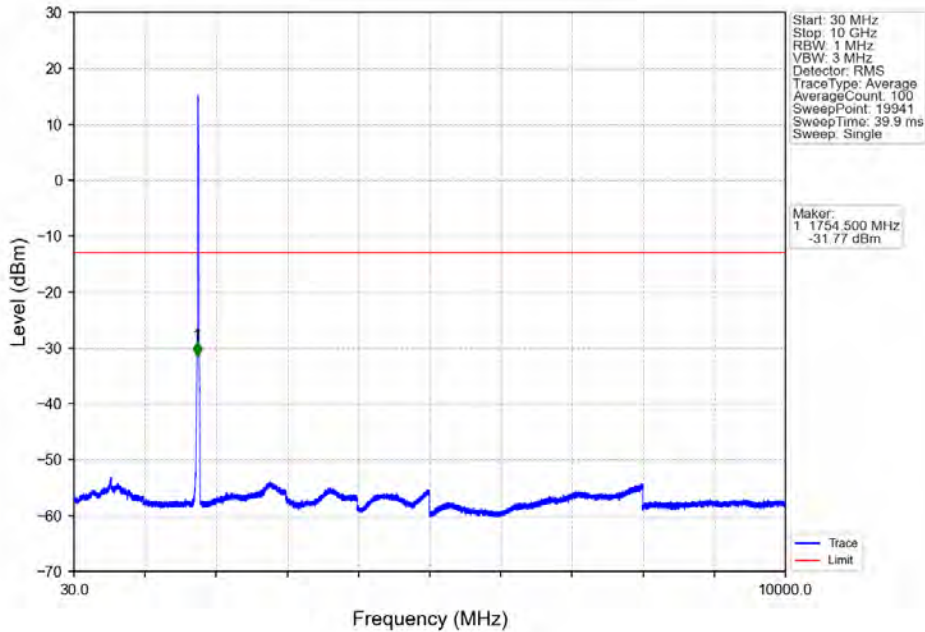
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CA\_66B\_SISO\_NTNV\_CC1:5 CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1767.8 CC2:1775MHz\_CC1: 25@0 CC2: 50@0



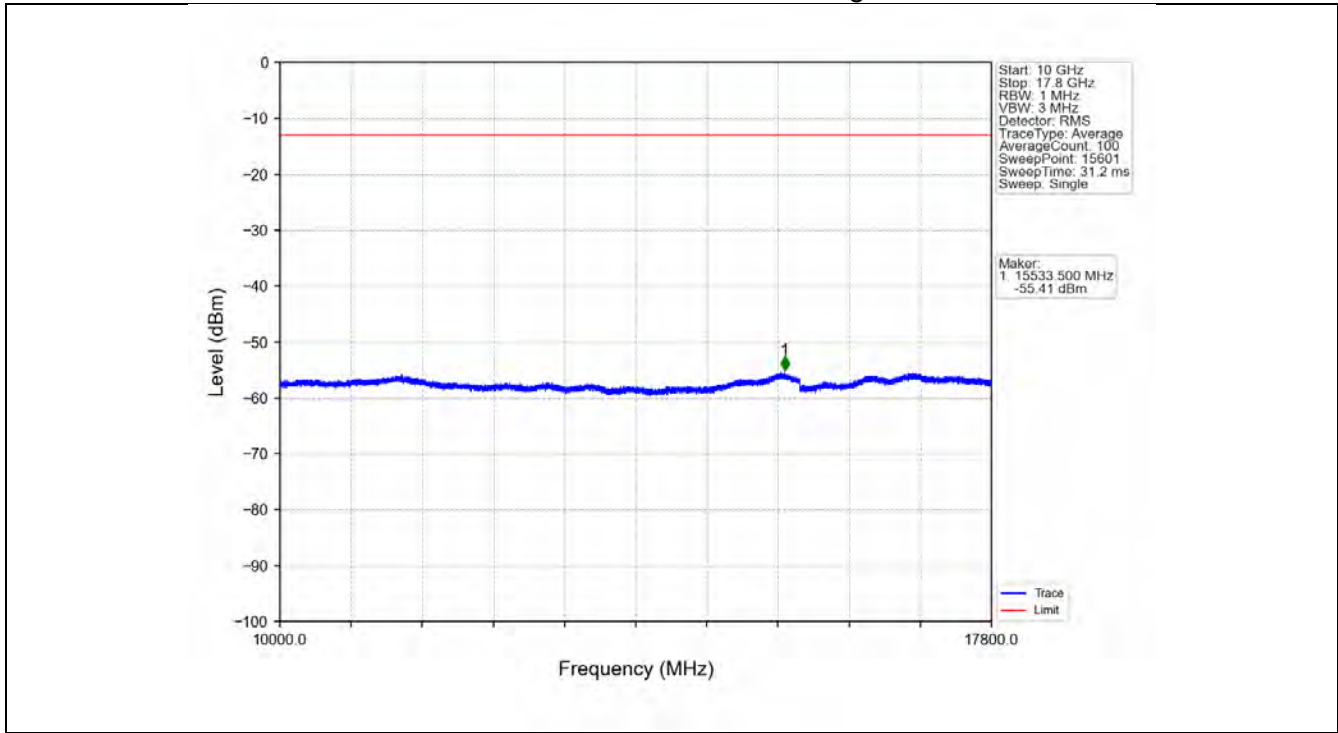
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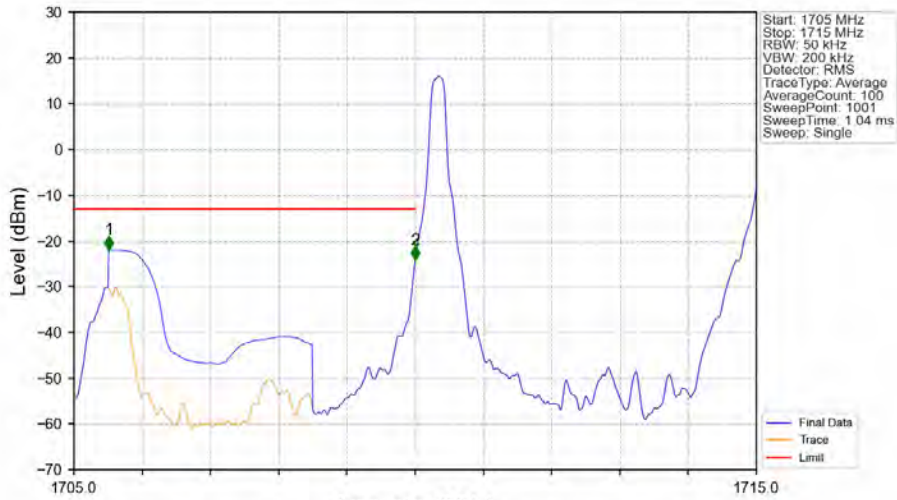


Report No.: SUCR240100001701

Rev.: 01

Page: 137 of 187

CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1721.8MHz\_CC1:1@0\_CC2:1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1705.510	-21.97	-13	Pass
1709	1710	0.05	/	2	1710.000	-24.13	-13	Pass
1710	1715	0.05	/	/	/	/	/	/

CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1721.8MHz\_CC1:1@0\_CC2:1@0

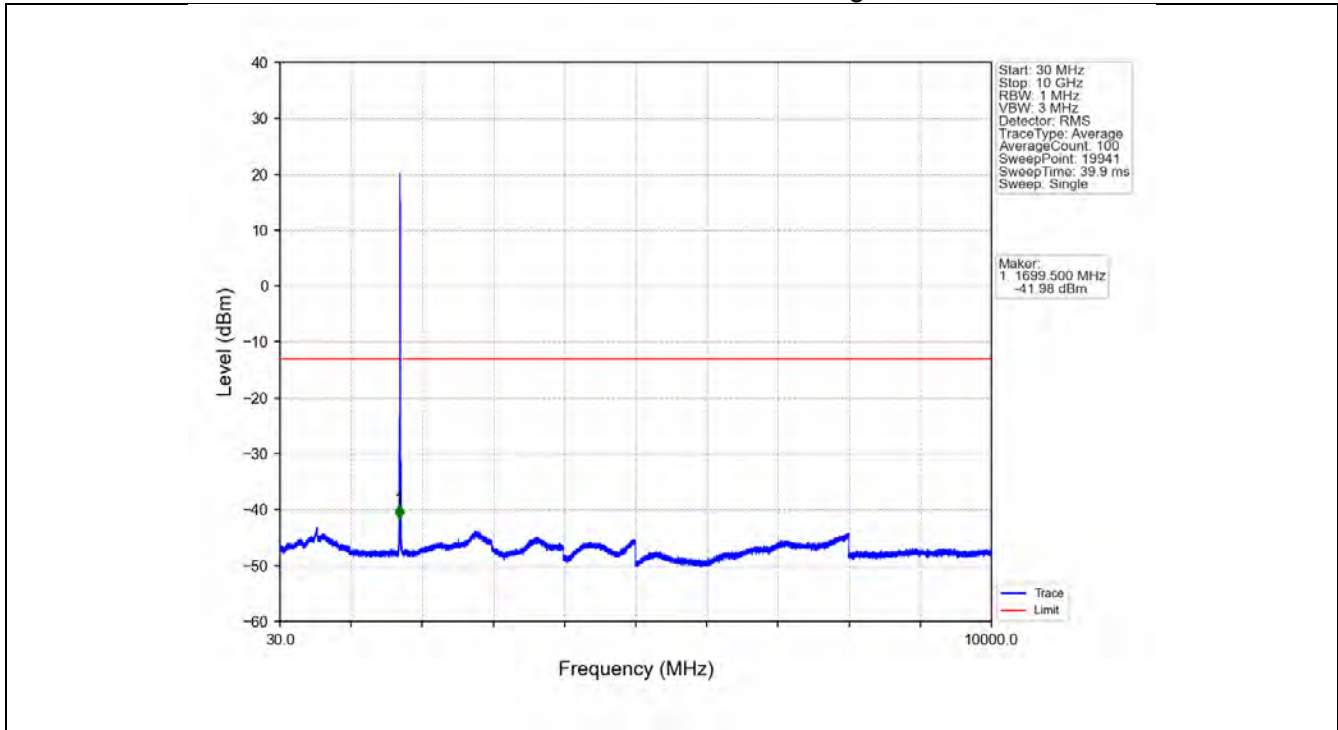


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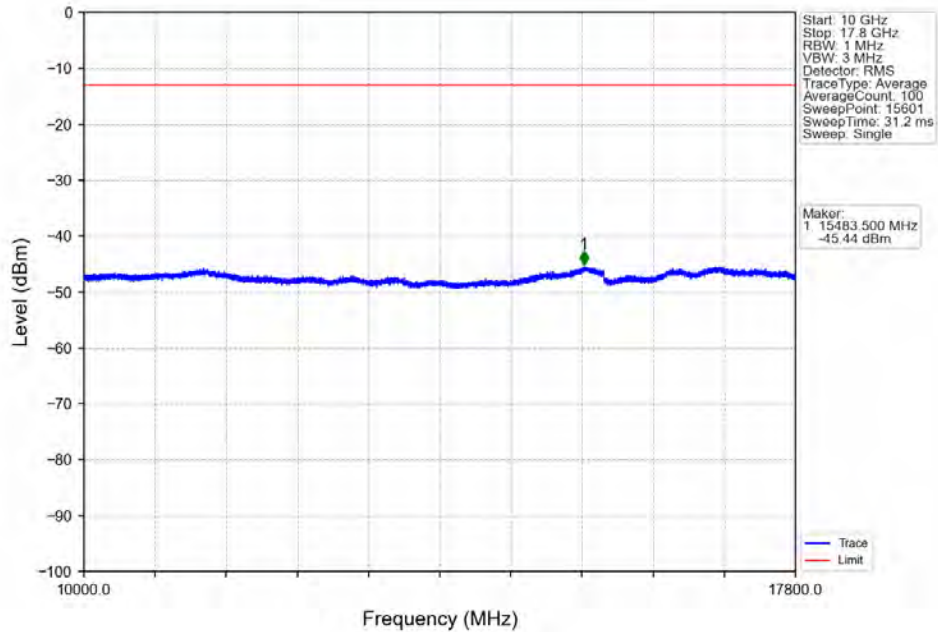
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1721.8MHz\_CC1: 1@0\_CC2: 1@0



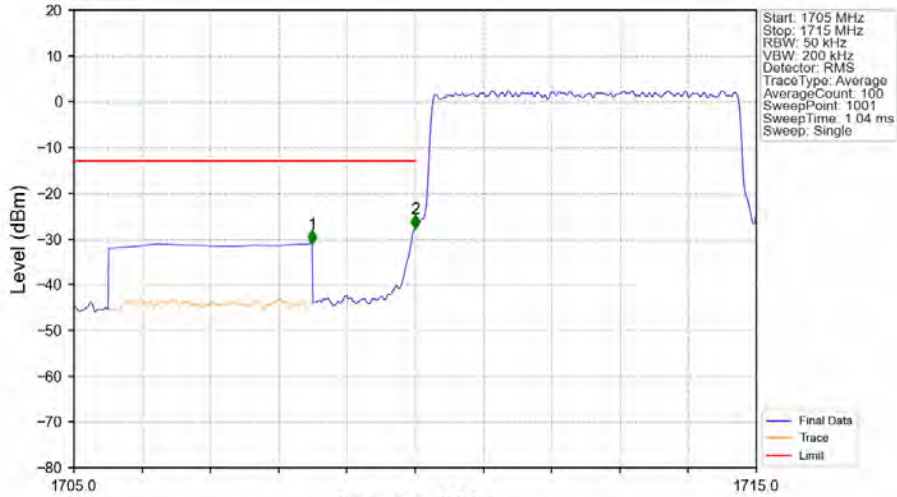
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-31.14	-13	Pass
1709	1710	0.05	/	2	1710.000	-27.77	-13	Pass
1710	1715	0.05	/	/	/	/	/	/



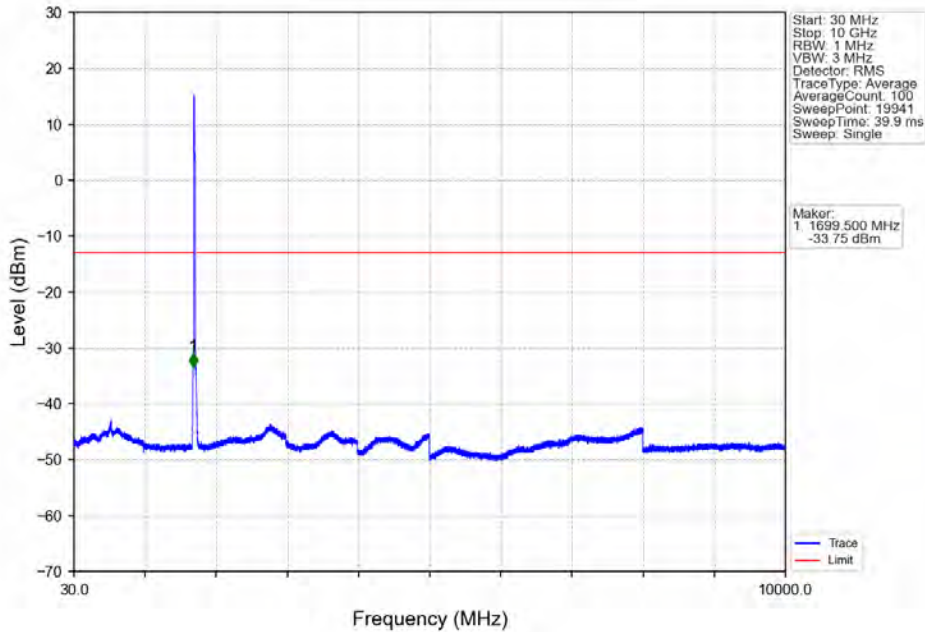
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1712.5\_CC2:1721.8MHz\_CC1: 25@0\_CC2: 75@0



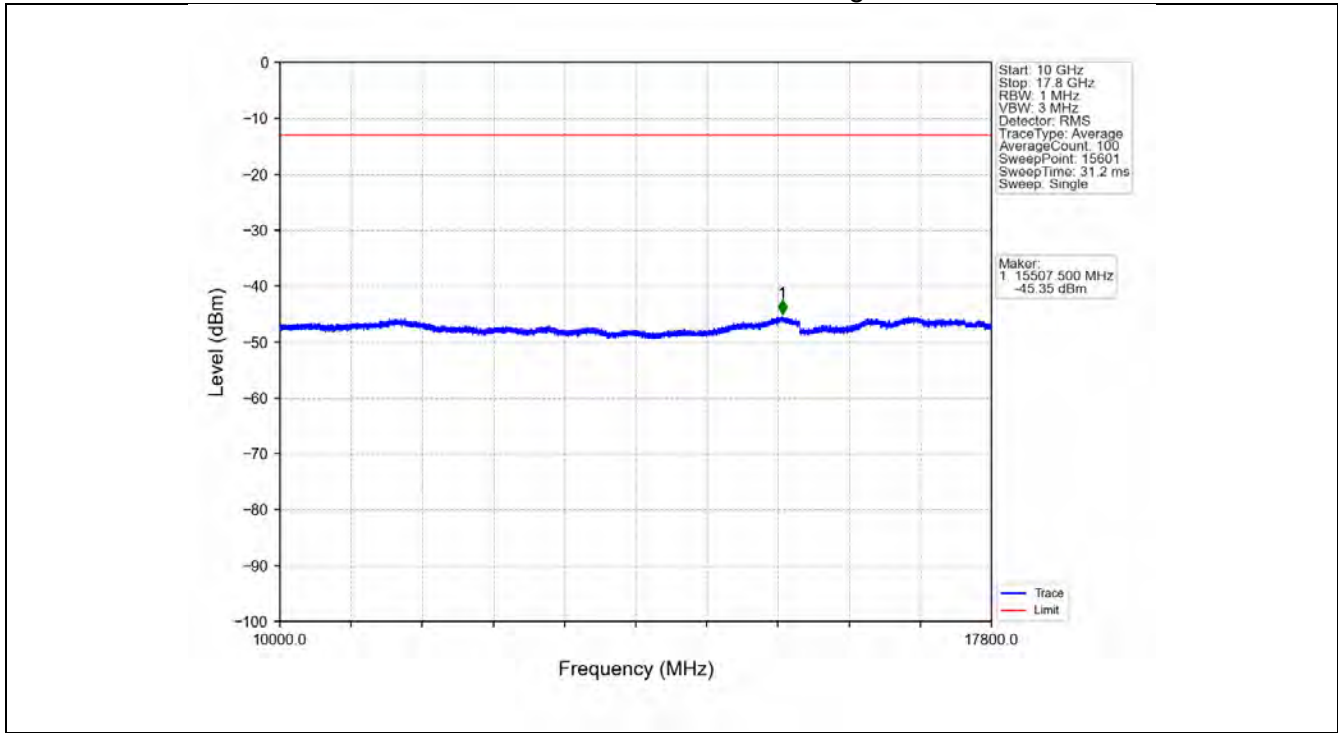
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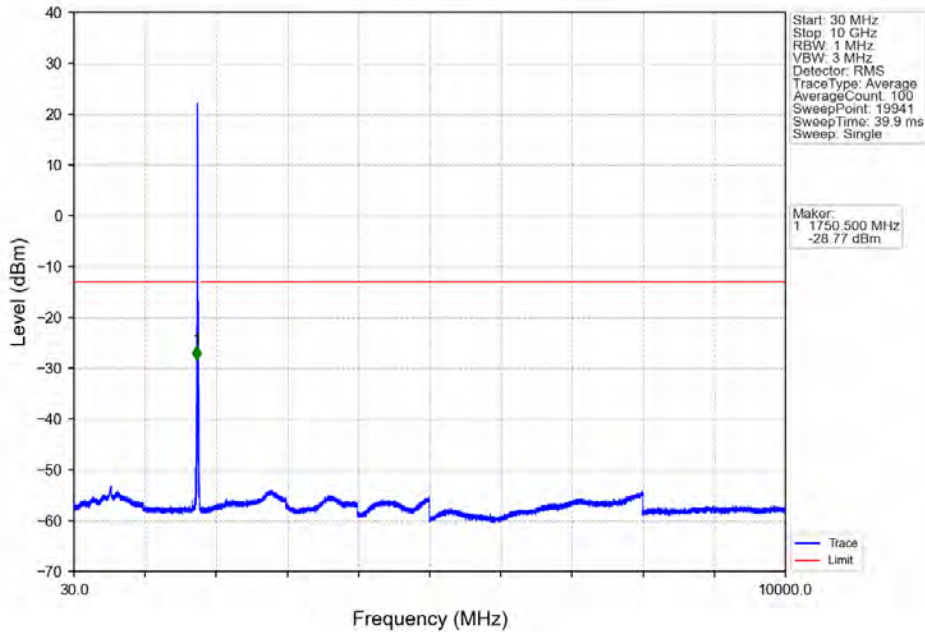
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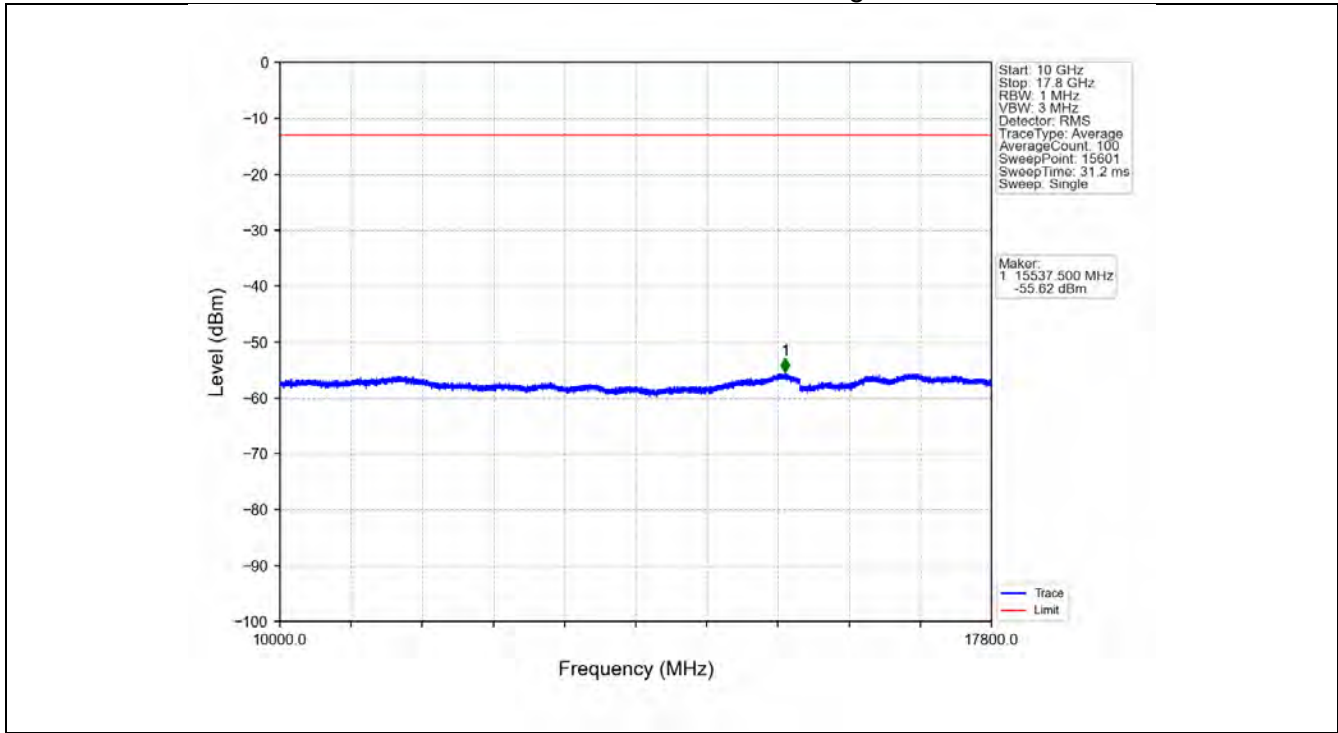
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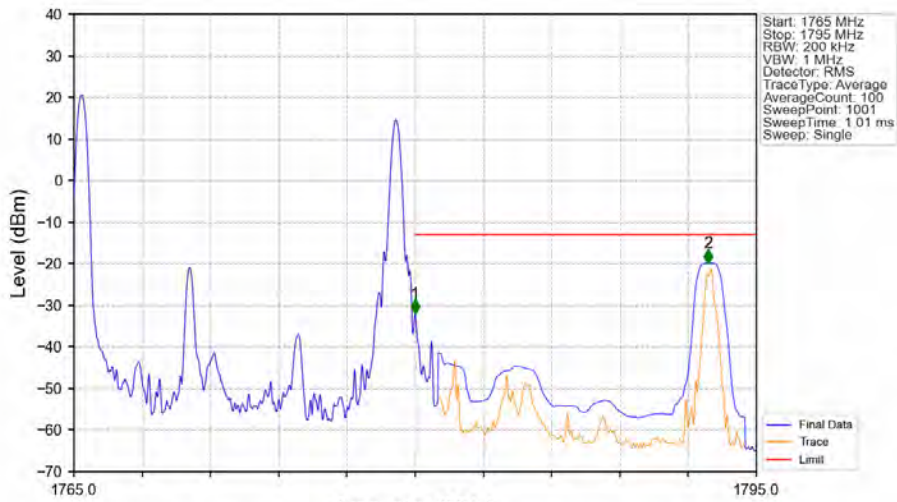
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.2	/	1	1780.000	-31.93	-13	Pass
1780	1781	0.2	/	1	1780.000	-31.93	-13	Pass
1781	1795	1	CHP	2	1792.870	-19.88	-13	Pass

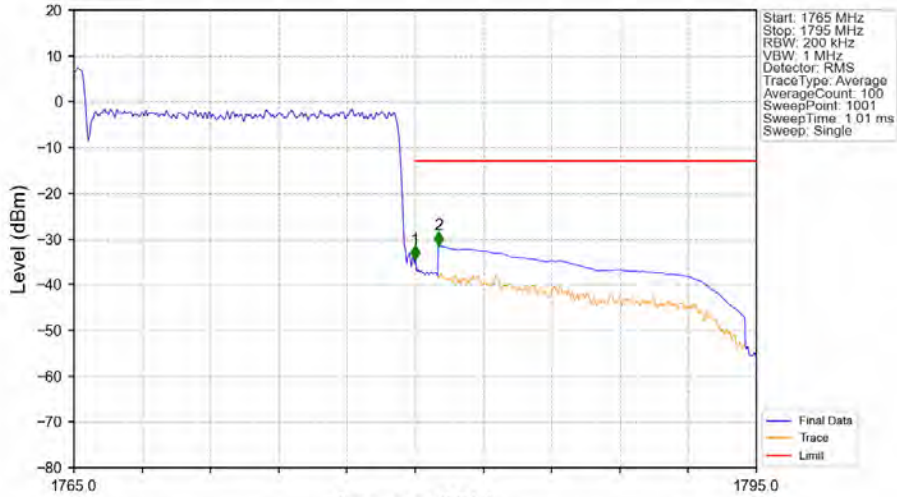
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.2	/	1	1780.000	-34.55	-13	Pass
1780	1781	0.2	/	1	1780.000	-34.55	-13	Pass
1781	1795	1	CHP	2	1781.020	-31.41	-13	Pass



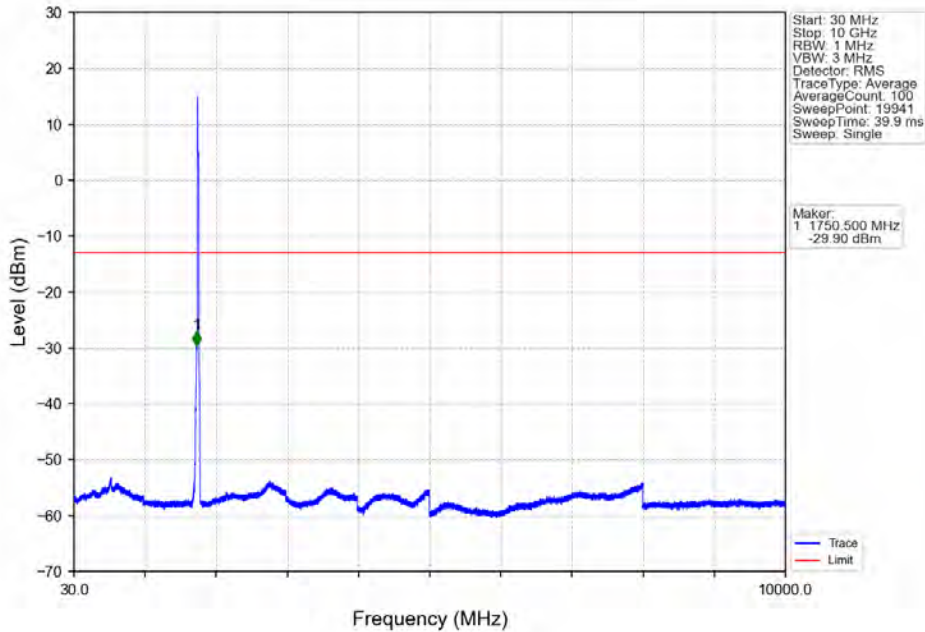
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CA\_66B\_SISO\_NTNV\_CC1:5\_CC2:15MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1763.2\_CC2:1772.5MHz\_CC1: 25@0\_CC2: 75@0



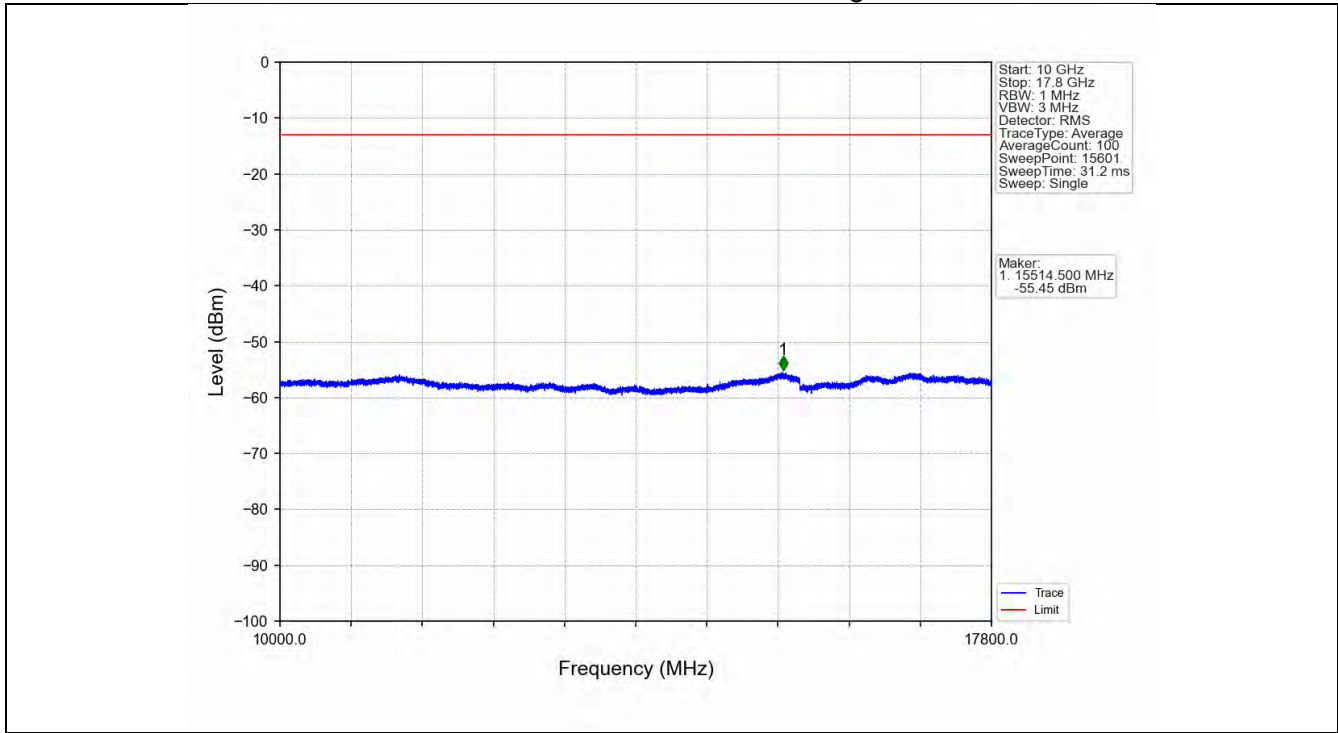
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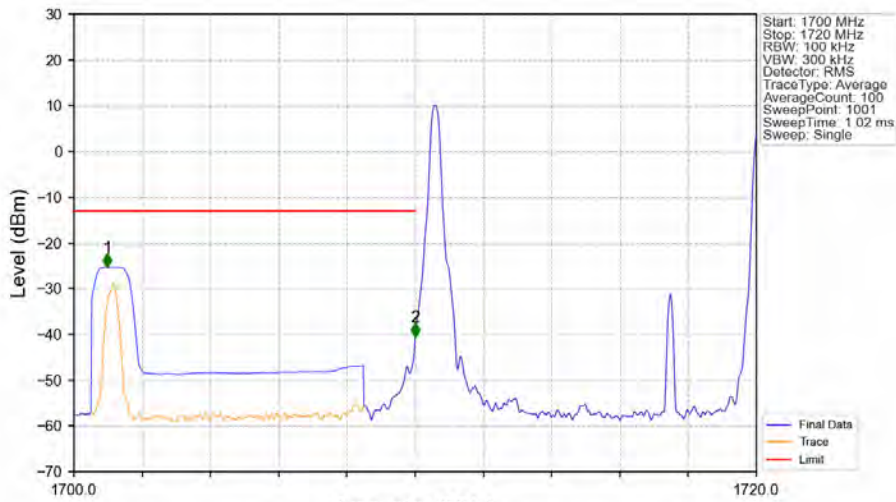


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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1722.2MHz\_CC1: 1@0\_CC2: 1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1700.980	-25.34	-13	Pass
1709	1710	0.1	/	2	1710.000	-40.59	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

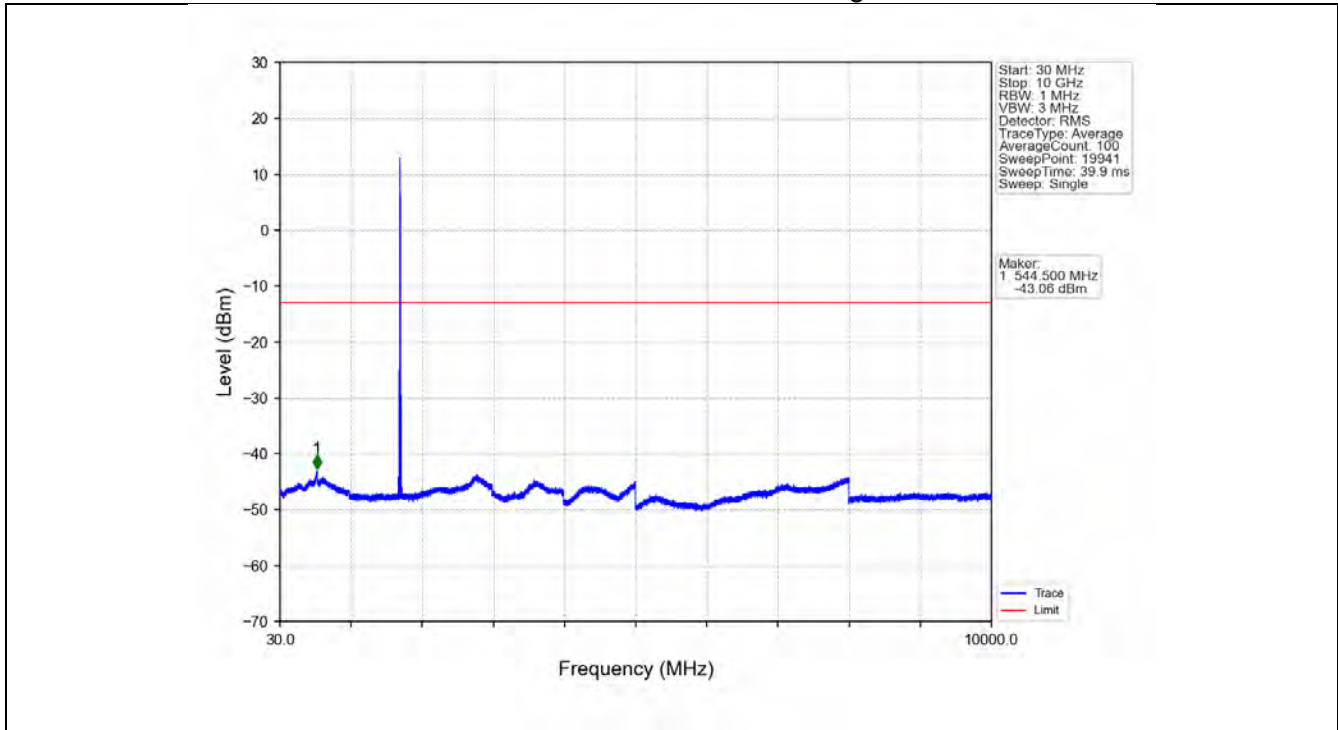
CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1722.2MHz\_CC1: 1@0\_CC2: 1@0



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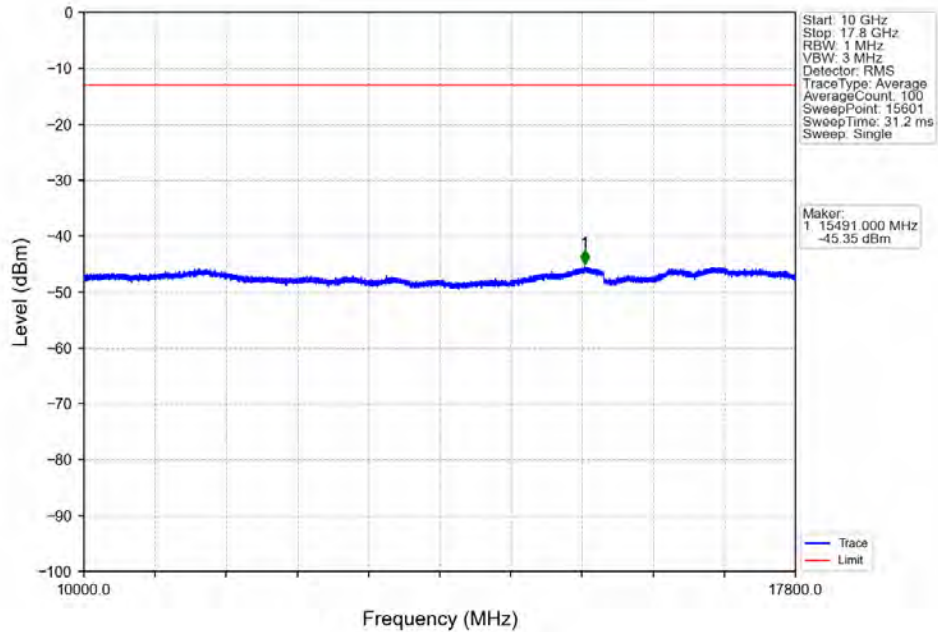
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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1722.2MHz\_CC1: 1@0\_CC2: 1@0



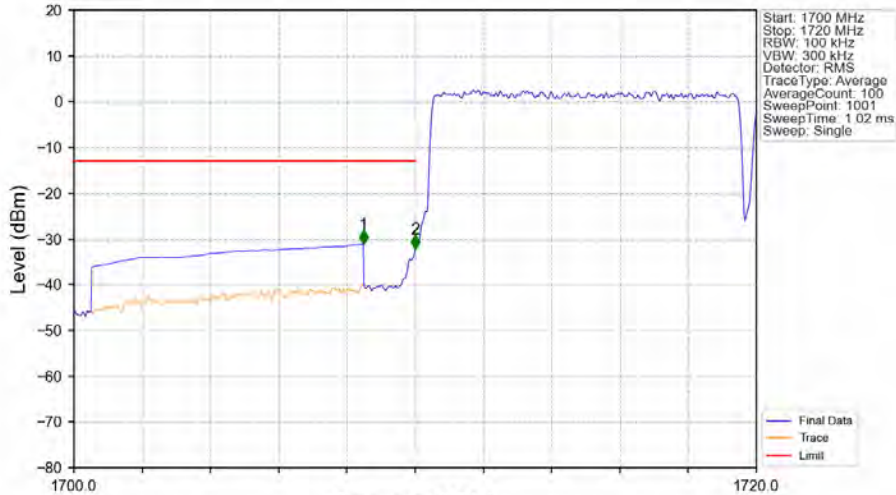
CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1722.2MHz\_CC1: 50@0\_CC2: 25@0



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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-31.18	-13	Pass
1709	1710	0.1	/	2	1710.000	-32.20	-13	Pass
1710	1720	0.1	/	/	/	/	/	/



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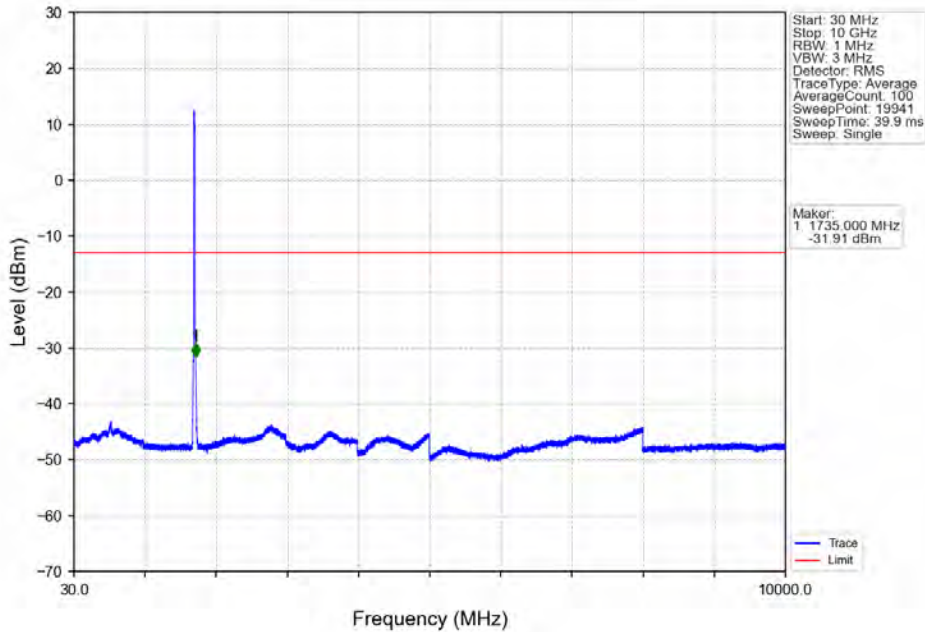
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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1722.2MHz\_CC1: 50@0\_CC2: 25@0



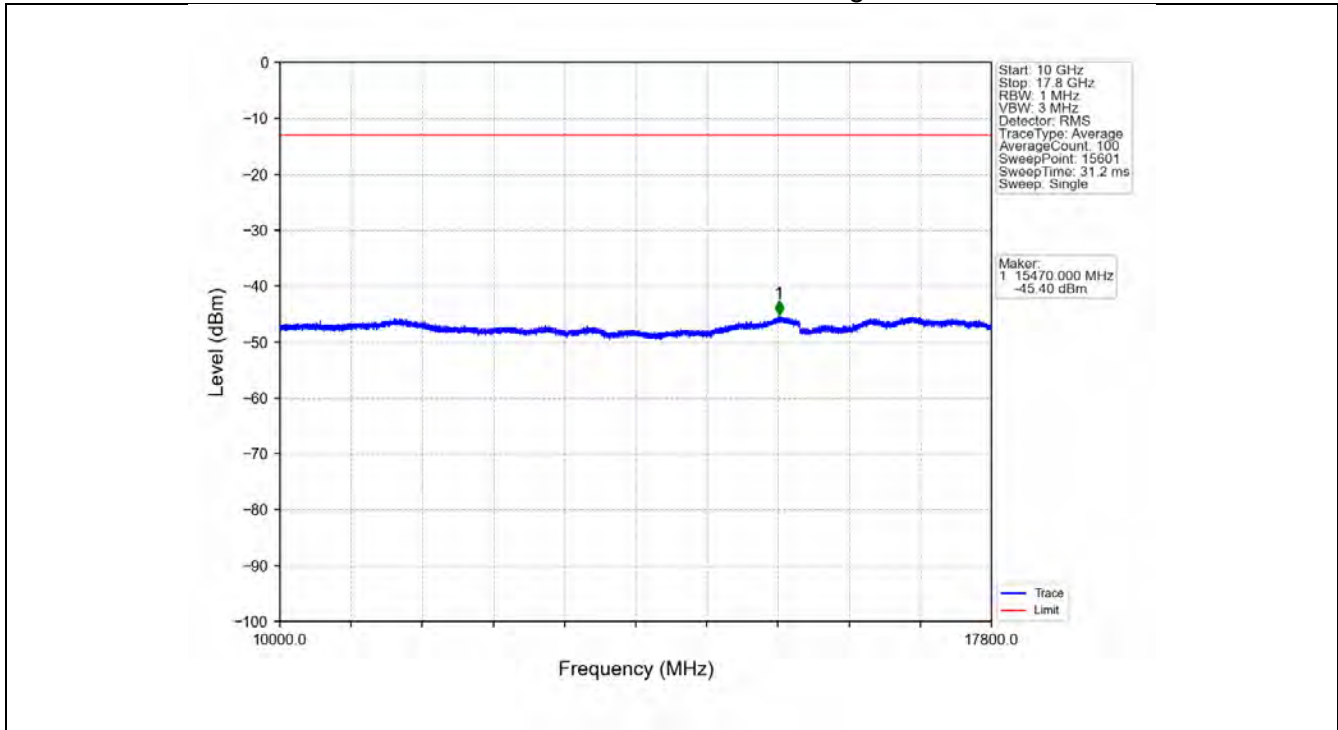
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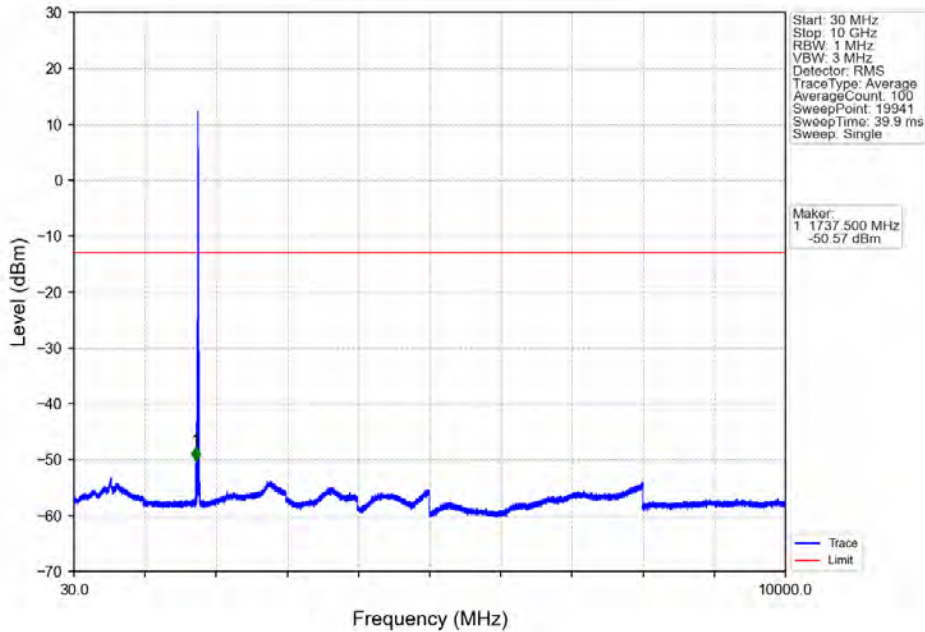
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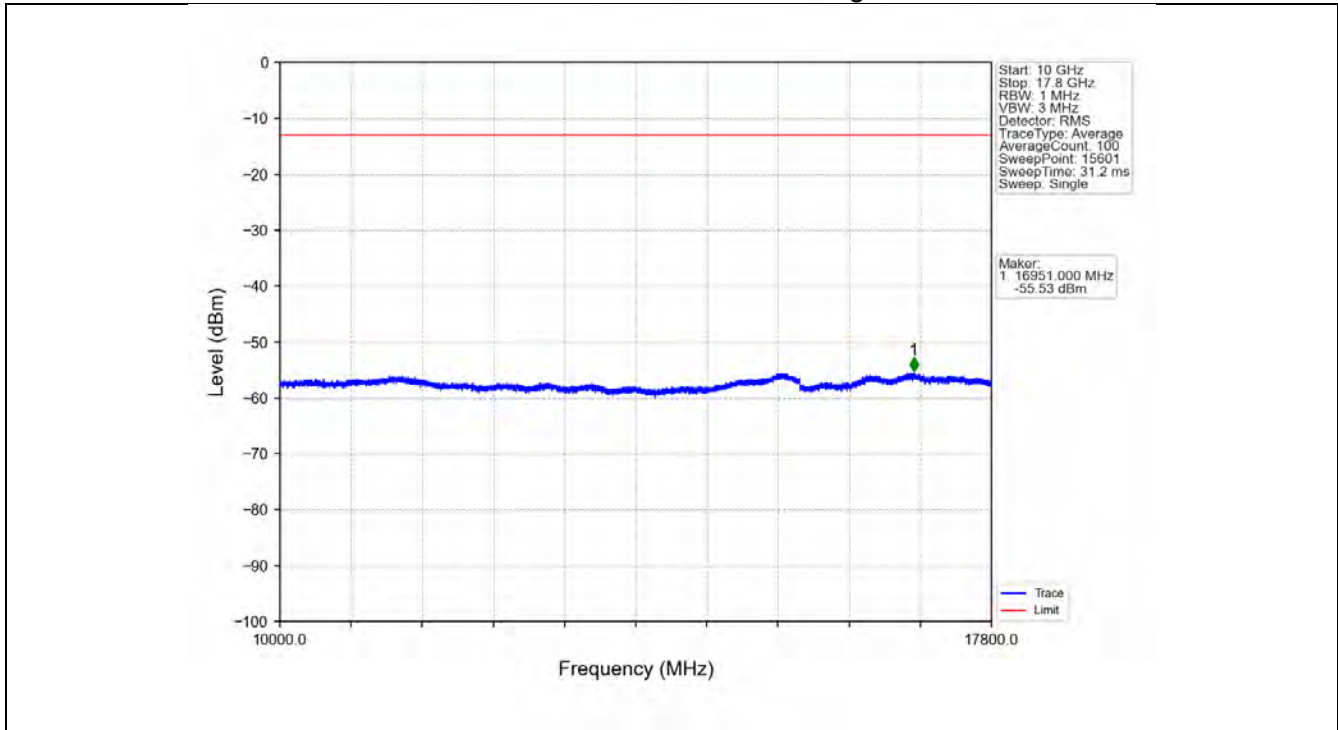
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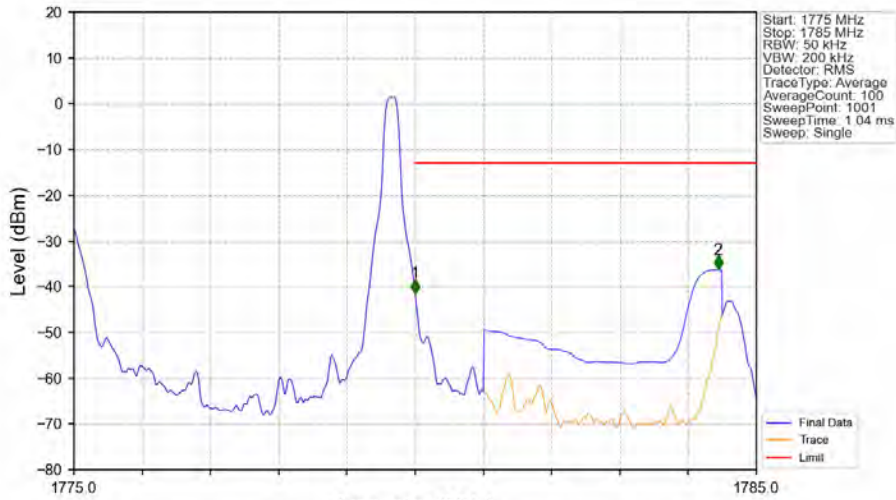
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.000	-41.48	-13	Pass
1780	1781	0.05	/	1	1780.000	-41.48	-13	Pass
1781	1785	1	CHP	2	1784.440	-36.34	-13	Pass

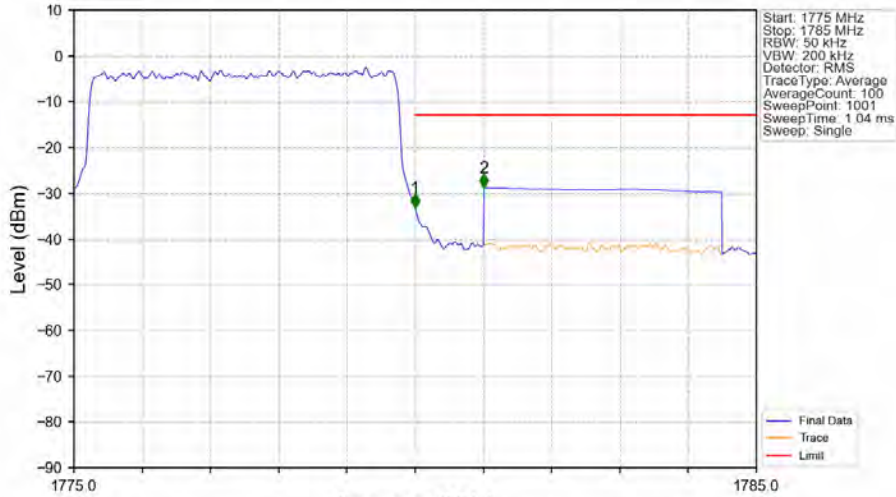
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.000	-33.17	-13	Pass
1780	1781	0.05	/	1	1780.000	-33.17	-13	Pass
1781	1785	1	CHP	2	1781.010	-28.81	-13	Pass



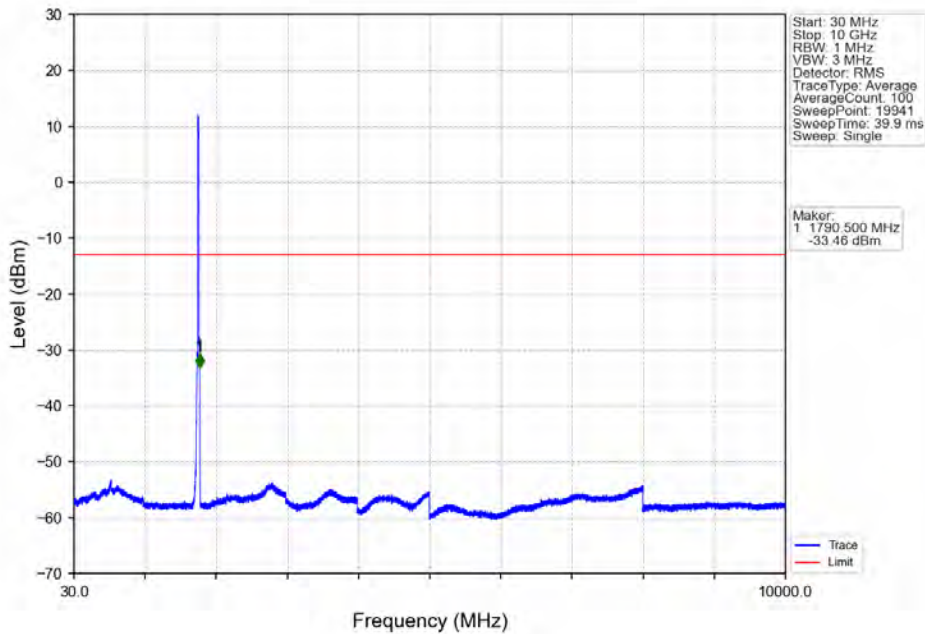
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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1770.3\_CC2:1777.5MHz\_CC1:50@0\_CC2:25@0



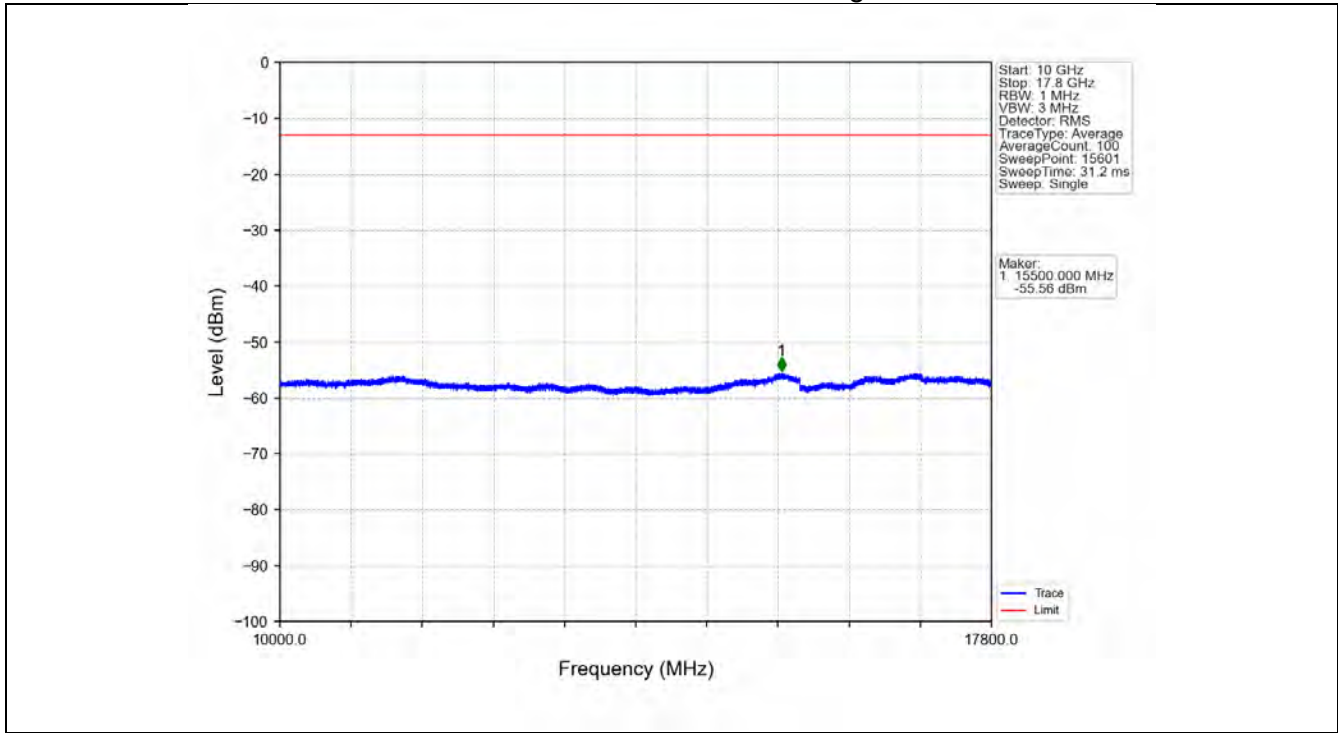
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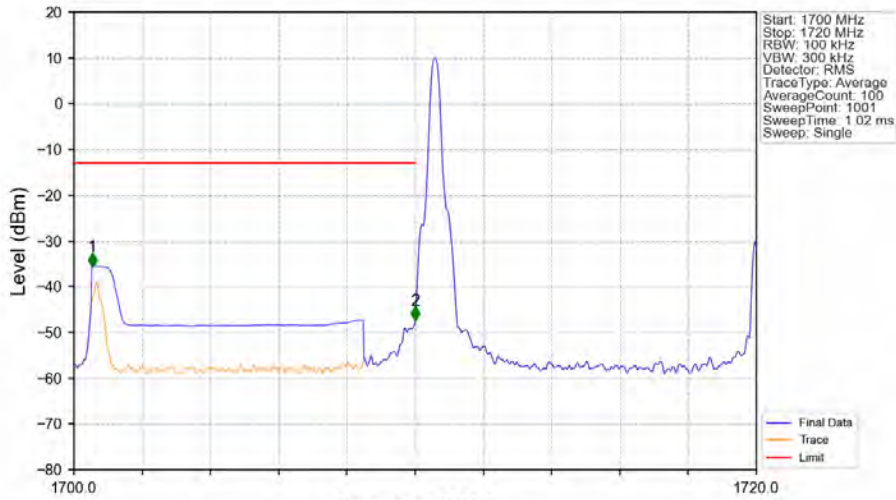
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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1724.9MHz\_CC1: 1@0\_CC2: 1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1700.540	-35.66	-13	Pass
1709	1710	0.1	/	2	1710.000	-47.44	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

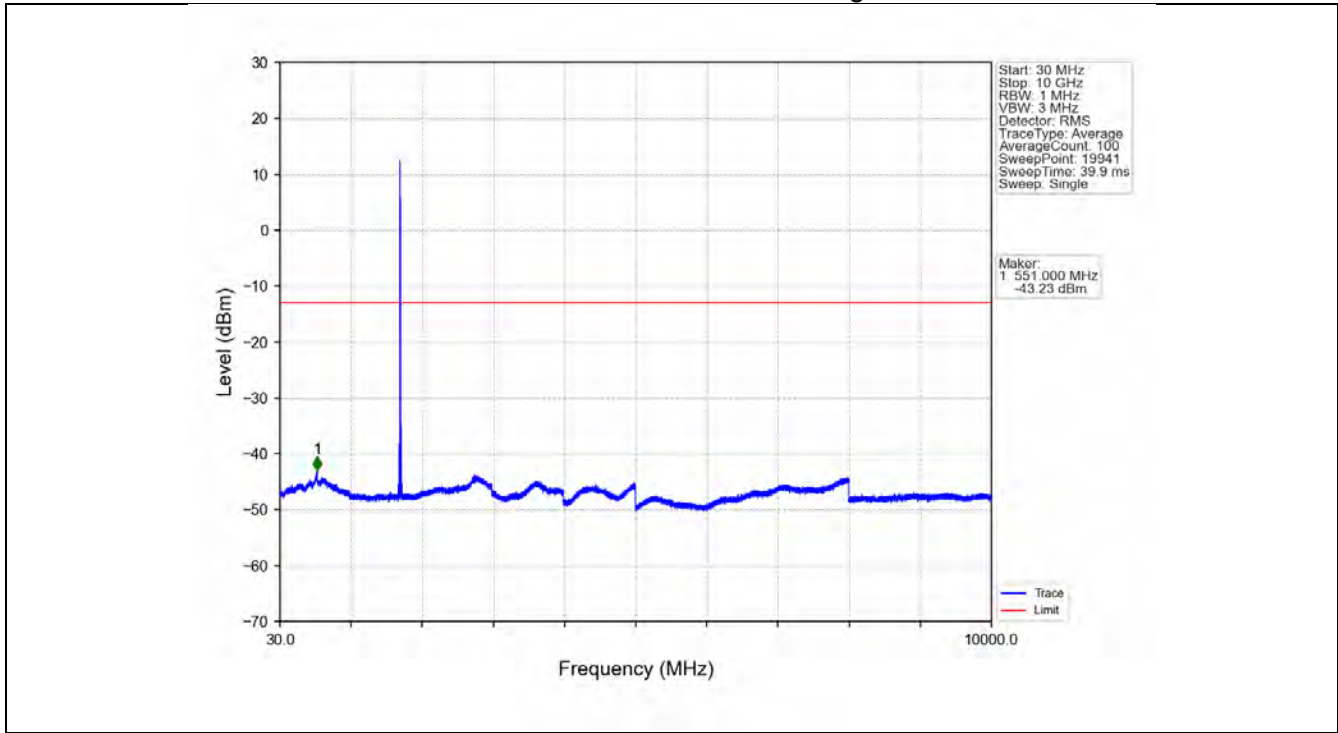
CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1724.9MHz\_CC1: 1@0\_CC2: 1@0



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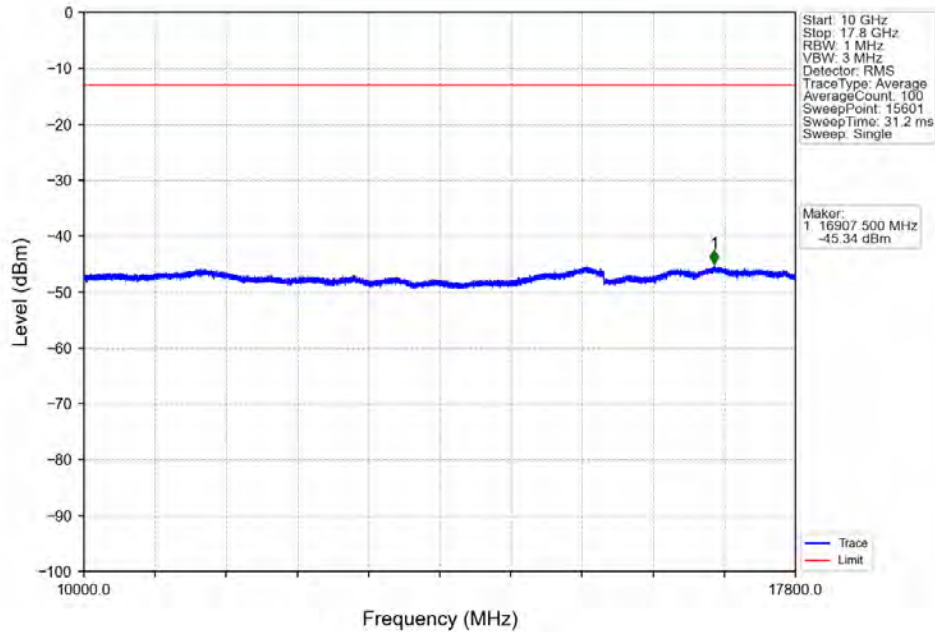
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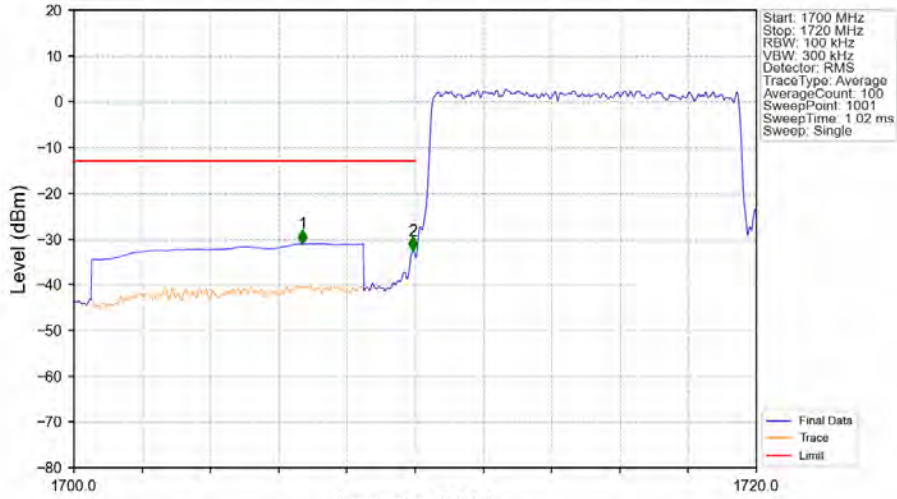
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1706.700	-31.08	-13	Pass
1709	1710	0.1	/	2	1709.940	-32.61	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

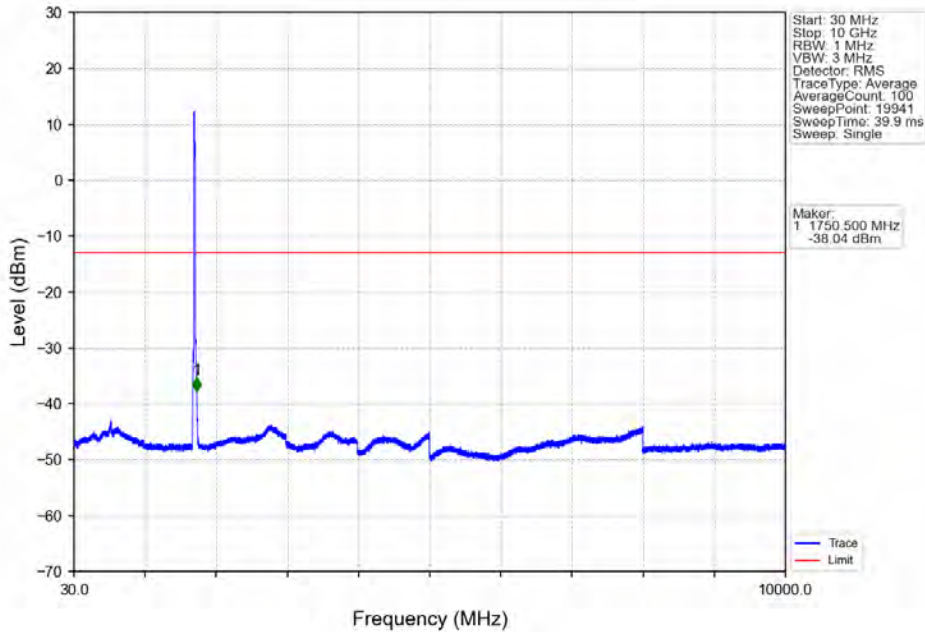


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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1715\_CC2:1724.9MHz\_CC1: 50@0\_CC2: 50@0



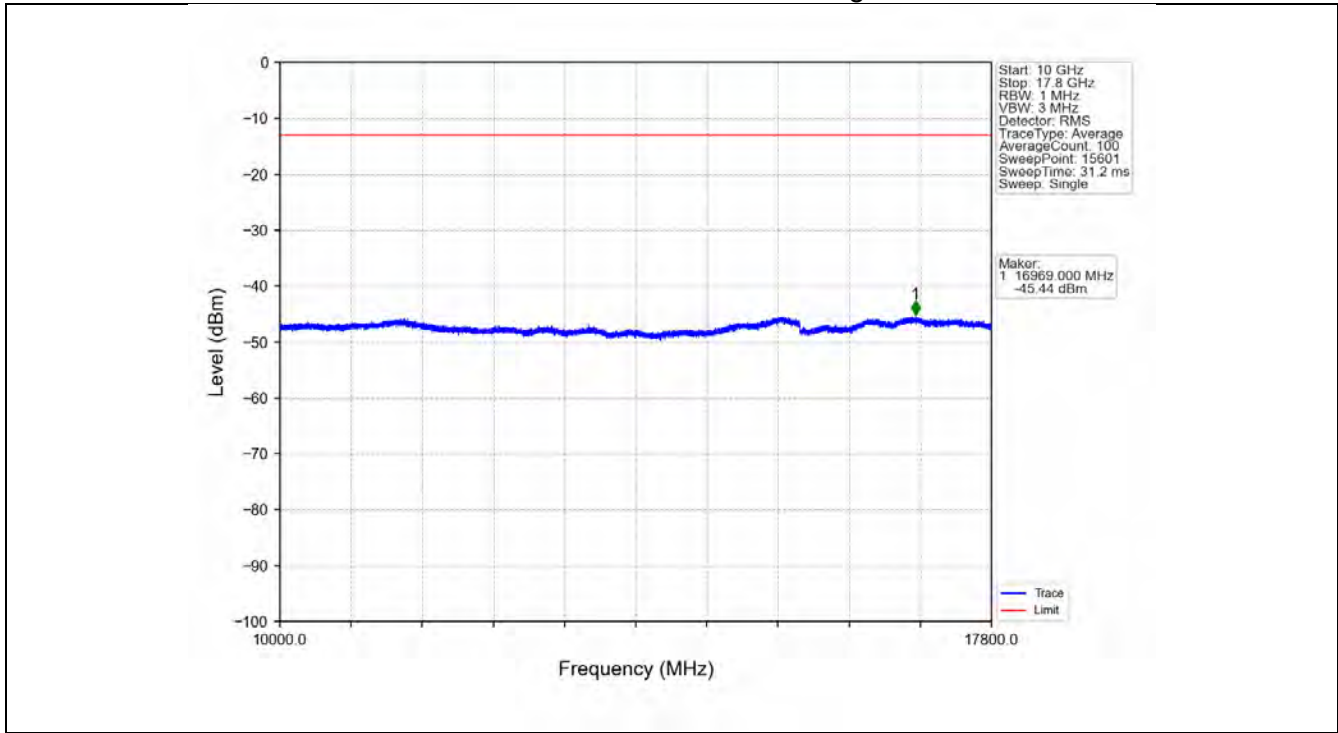
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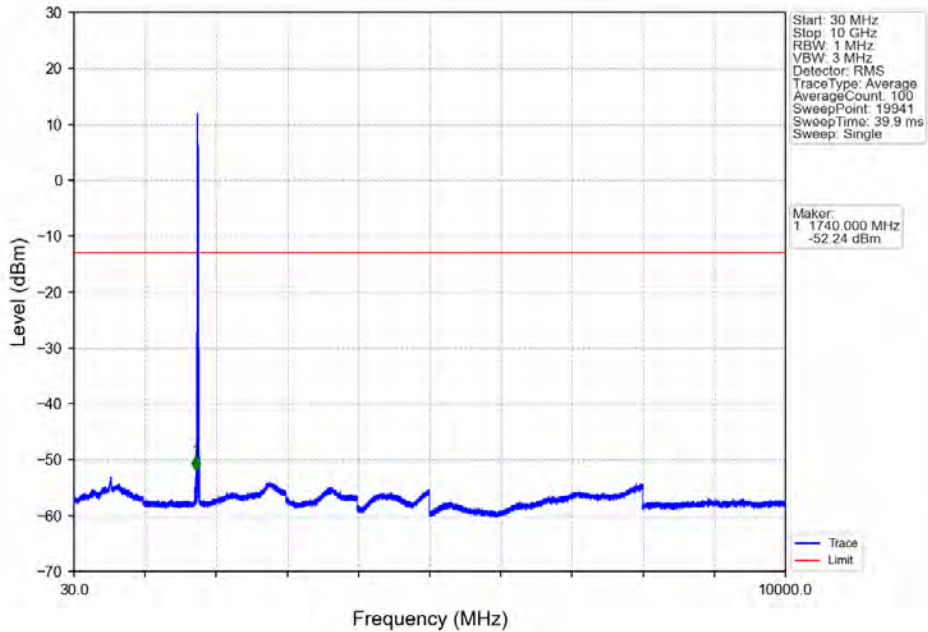
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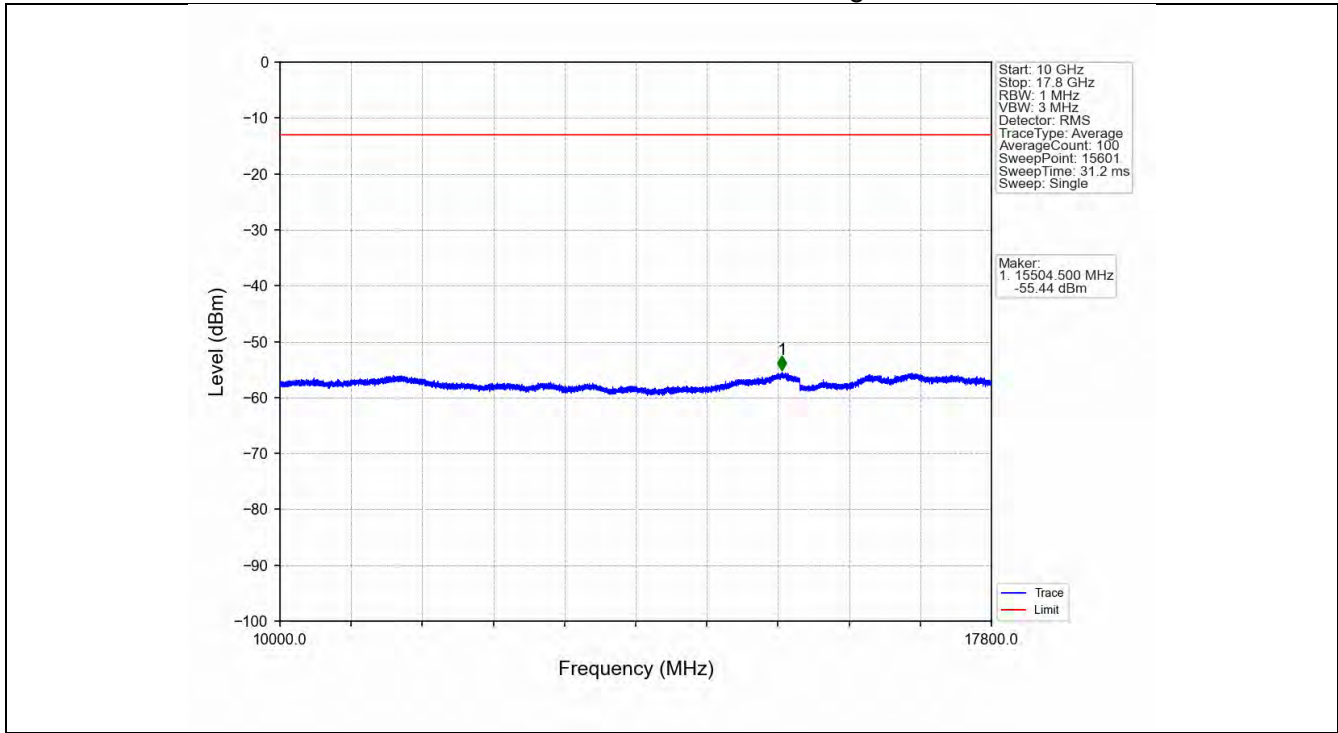
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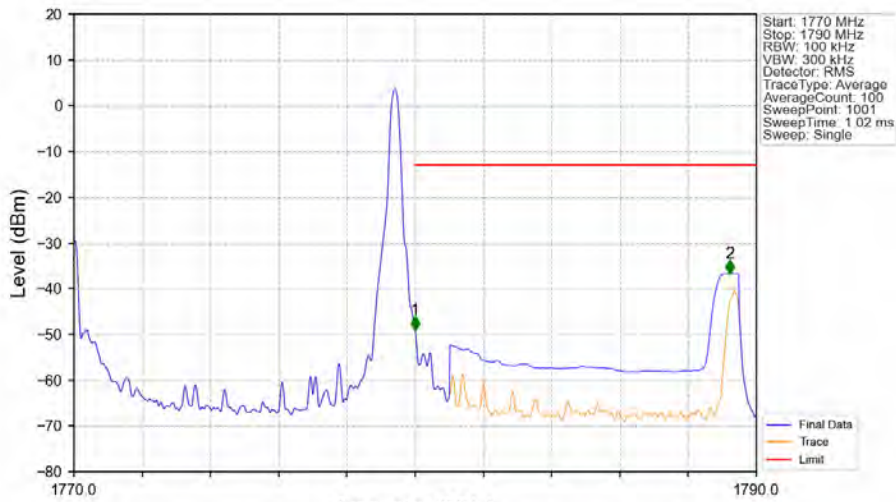
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	1	1780.000	-49.07	-13	Pass
1780	1790	1	CHP	2	1789.220	-36.70	-13	Pass

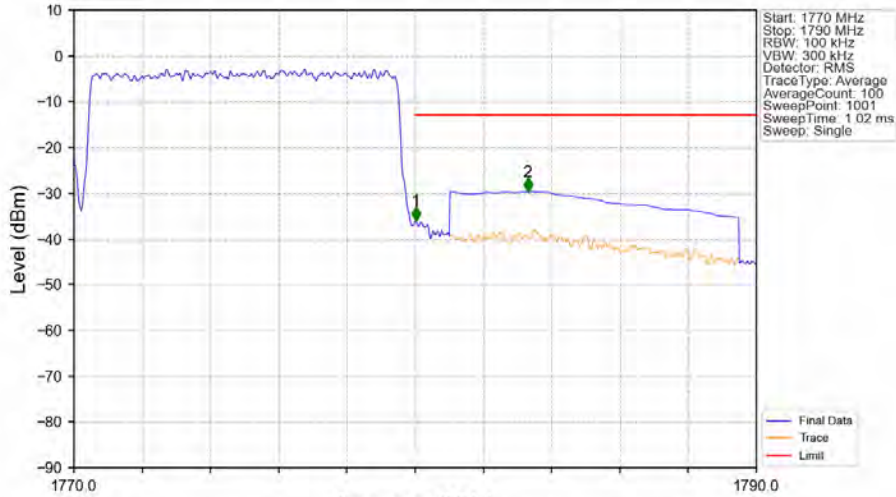
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.020	-36.11	-13	Pass
1781	1790	1	CHP	2	1783.300	-29.67	-13	Pass



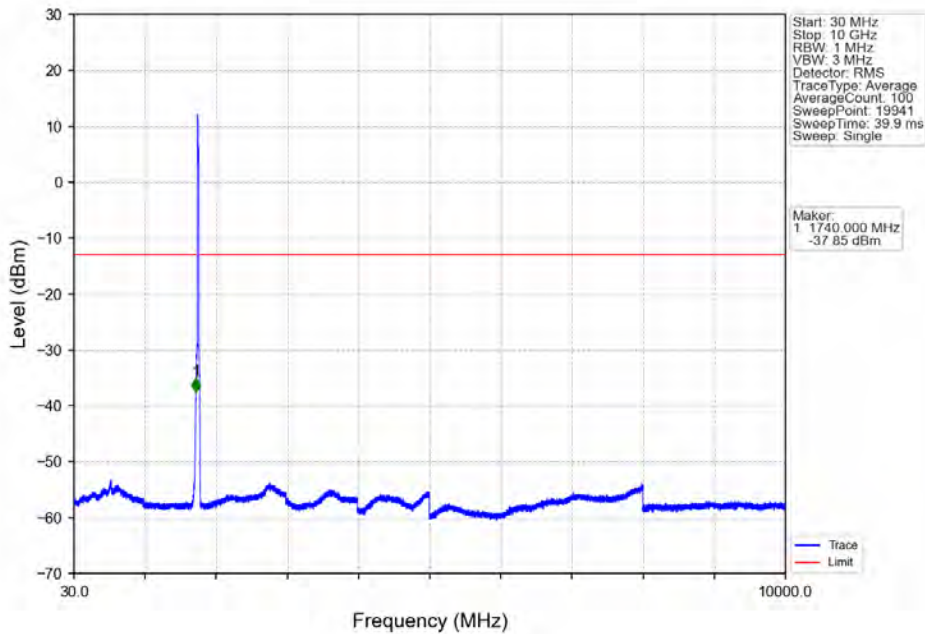
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CA\_66B\_SISO\_NTNV\_CC1:10\_CC2:10MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1765.1\_CC2:1775MHz\_CC1: 50@0\_CC2: 50@0



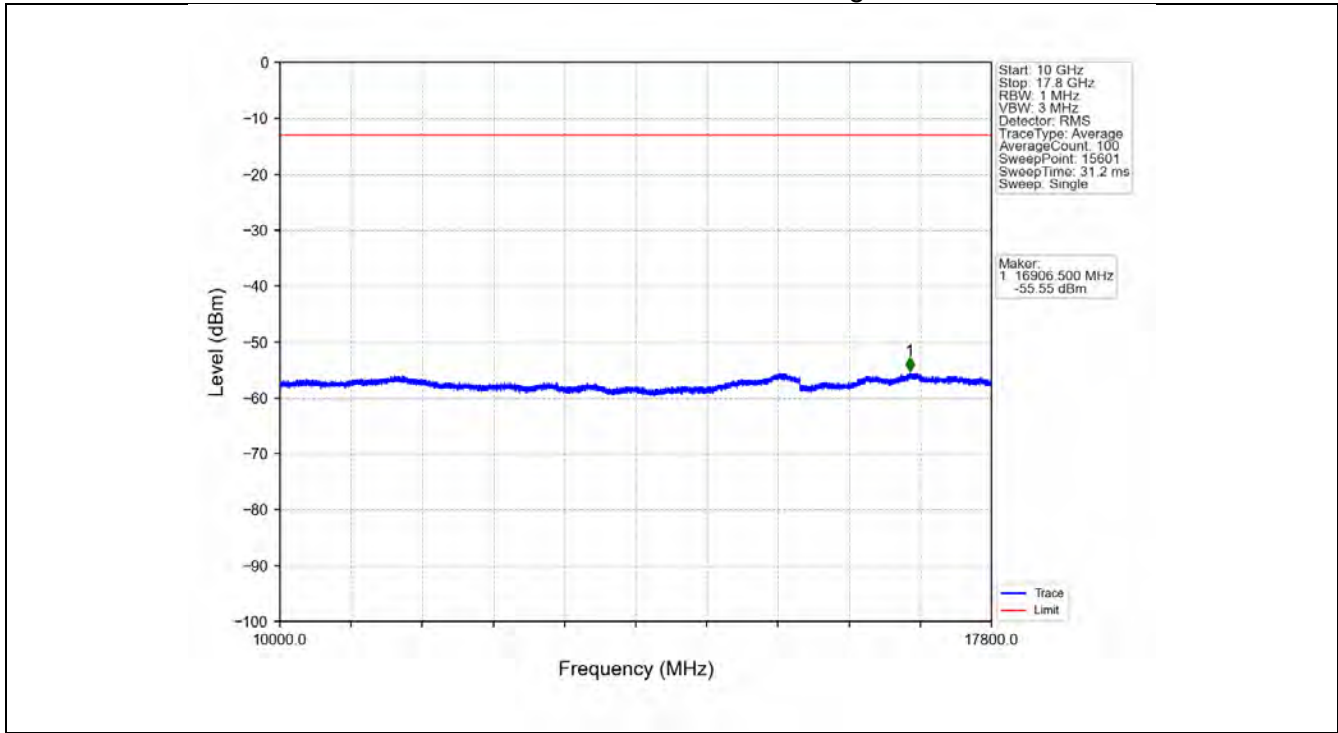
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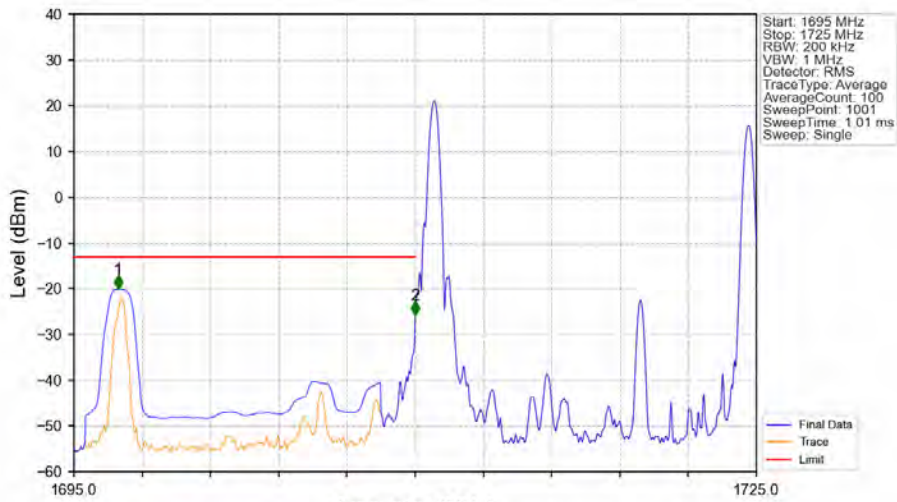


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CA\_66B\_SISO\_NTVN\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1717.5\_CC2:1726.8MHz\_CC1:1@0\_CC2:1@0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1696.950	-20.17	-13	Pass
1709	1710	0.2	/	2	1710.000	-25.75	-13	Pass
1710	1725	0.2	/	/	/	/	/	/

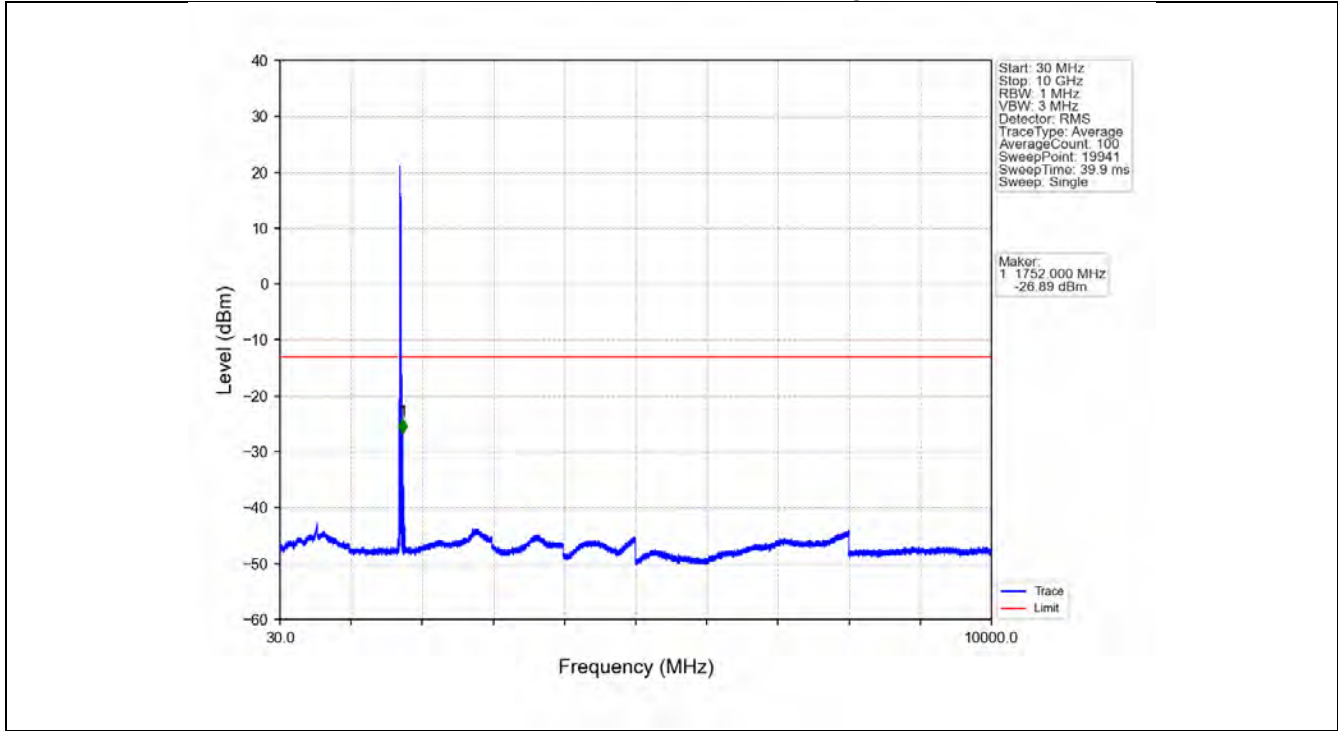
CA\_66B\_SISO\_NTVN\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1717.5\_CC2:1726.8MHz\_CC1:1@0\_CC2:1@0



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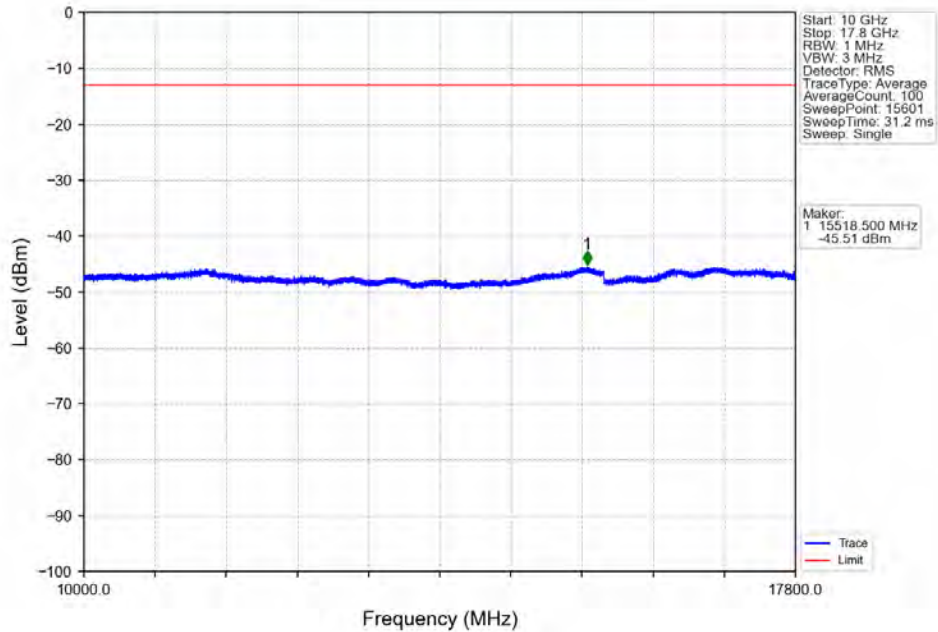
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CA\_66B\_SISO\_NTNV\_CC1:15 CC2:5MHz\_CC1:QPSK CC2:QPSK\_CC1:1717.5 CC2:1726.8MHz\_CC1: 1@0 CC2: 1@0



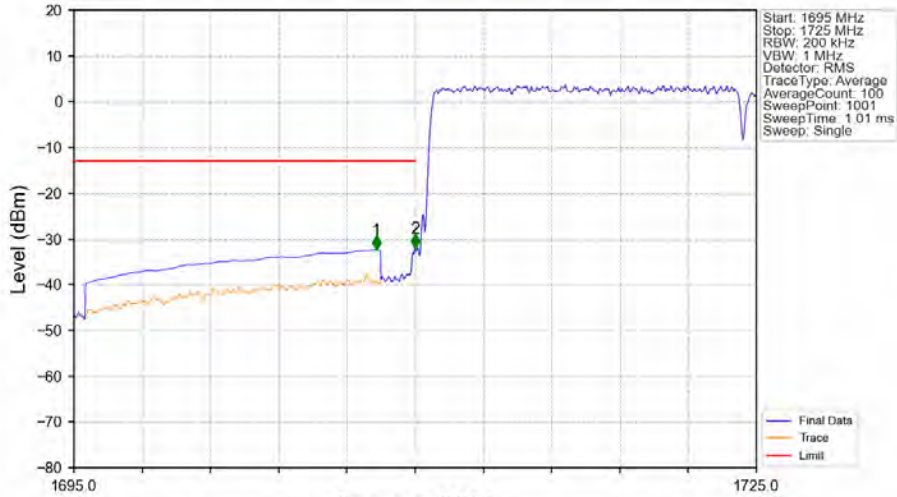
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.290	-32.40	-13	Pass
1709	1710	0.2	/	2	1710.000	-32.08	-13	Pass
1710	1725	0.2	/	/	/	/	/	/



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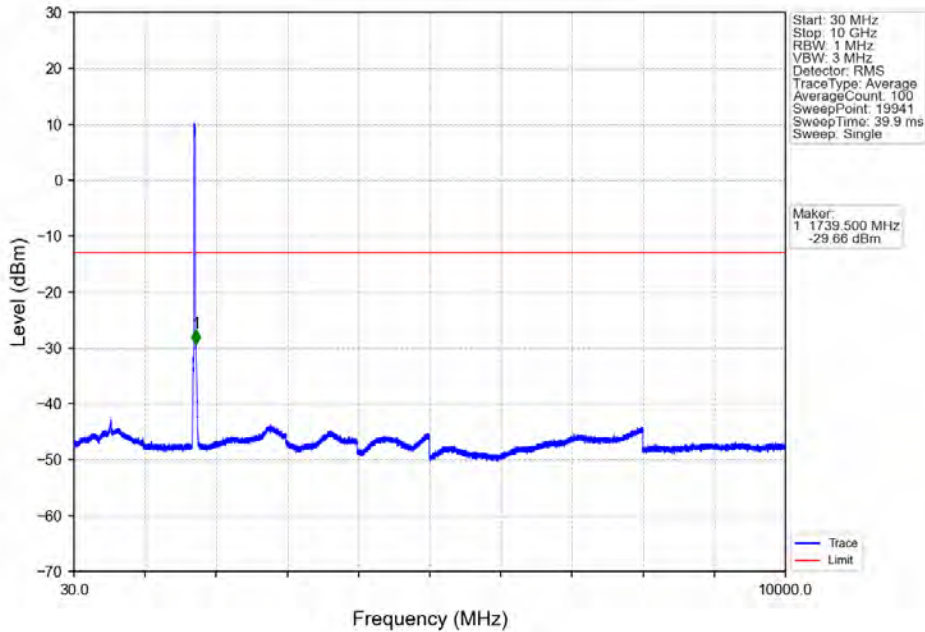
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CA\_66B\_SISO\_NTNV\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1717.5\_CC2:1726.8MHz\_CC1:75@0\_CC2:25@0



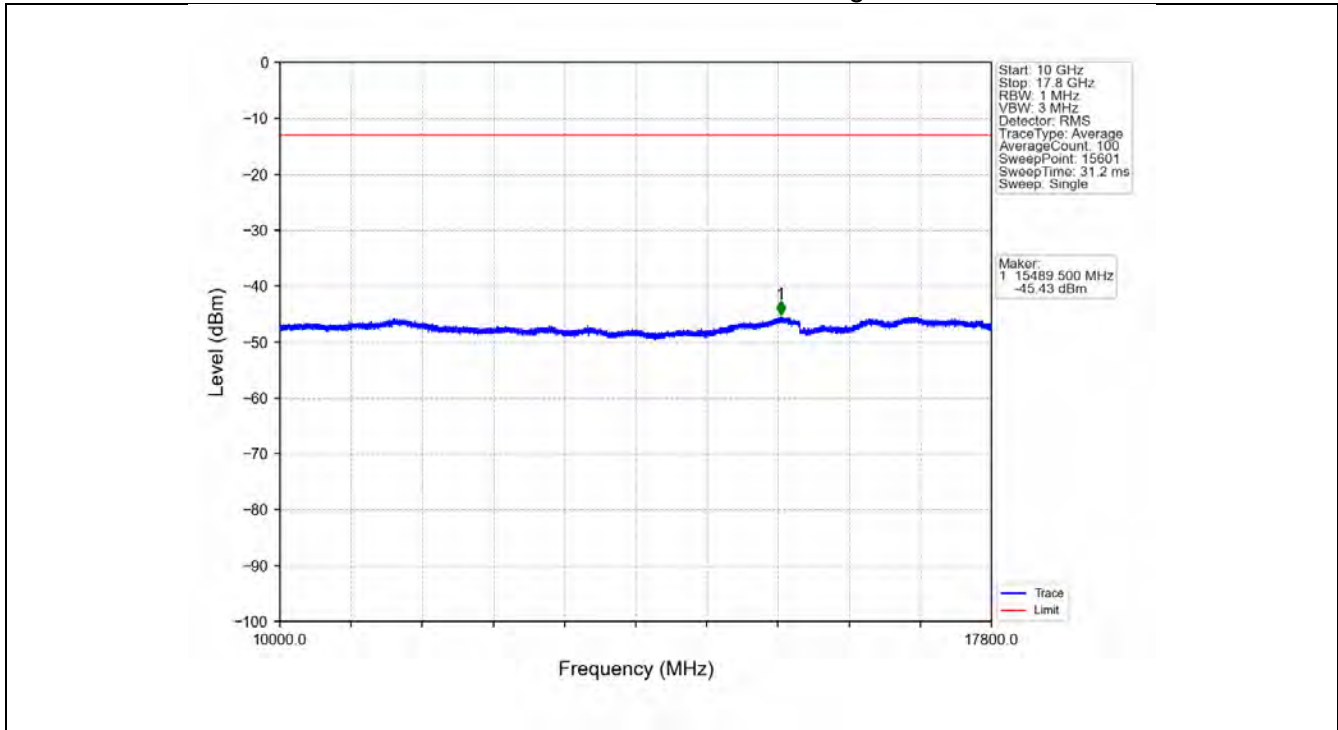
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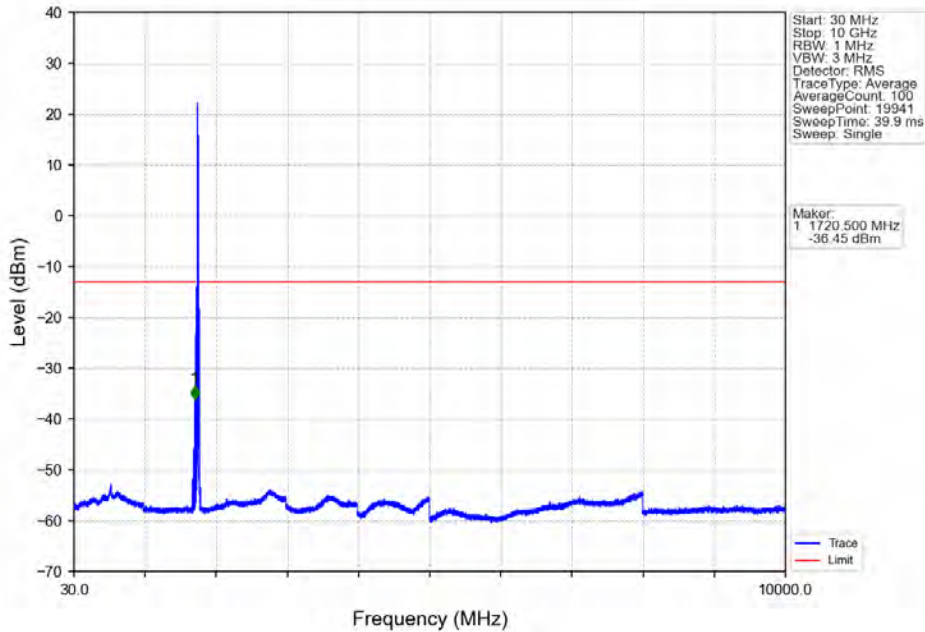
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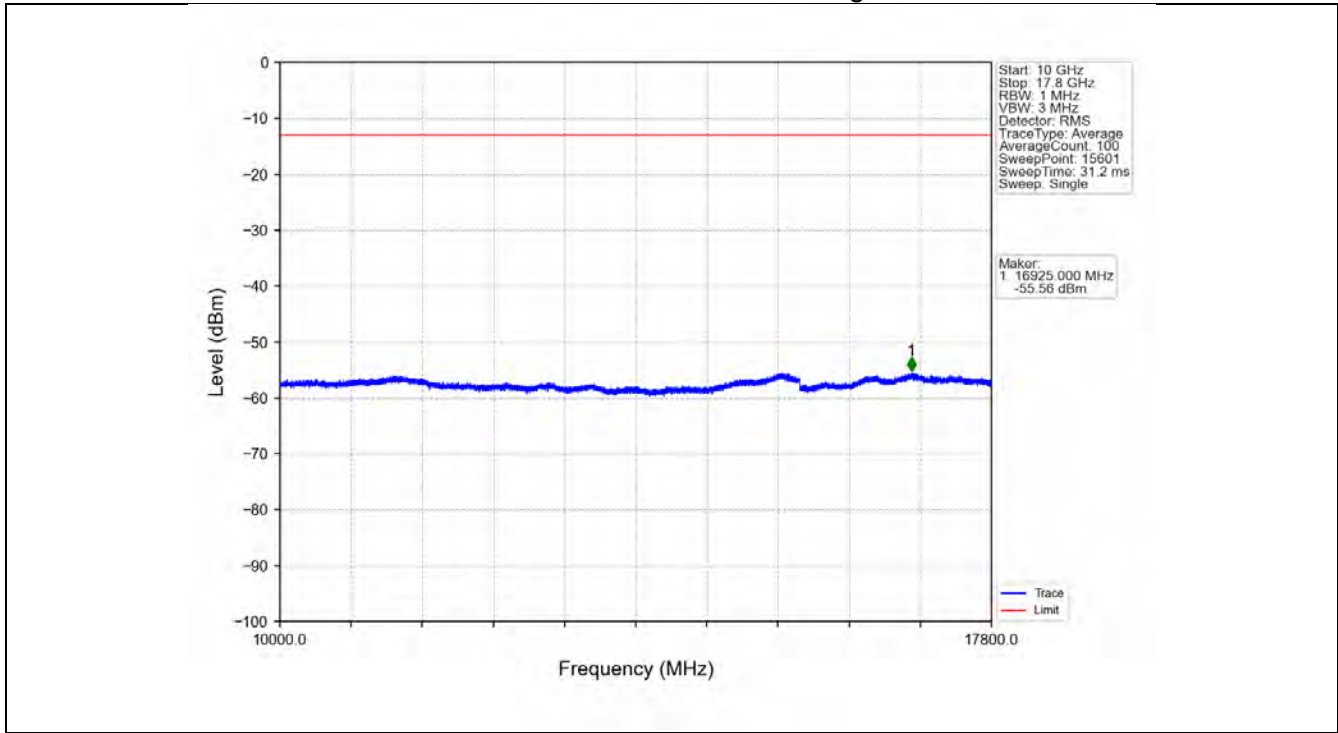
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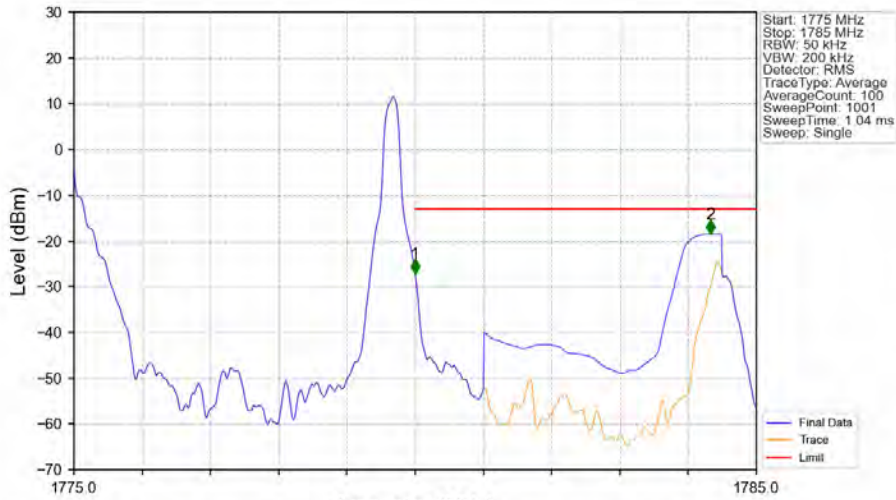
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.000	-27.15	-13	Pass
1780	1781	0.05	/	1	1780.000	-27.15	-13	Pass
1781	1785	1	CHP	2	1784.330	-18.51	-13	Pass

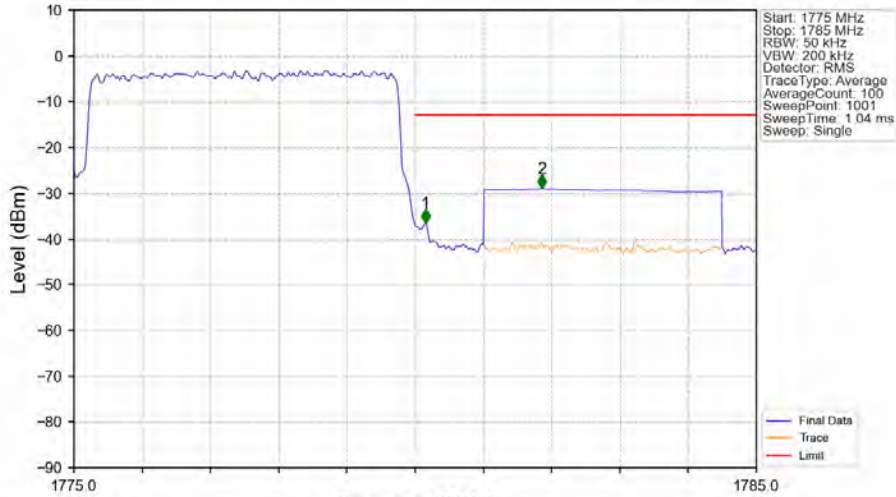
CA\_66B\_SISO\_NTNV\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1768.2\_CC2:1777.5MHz\_CC1:75@0\_CC2:25@0



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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	/	1	1780.150	-36.59	-13	Pass
1781	1785	1	CHP	2	1781.860	-29.05	-13	Pass

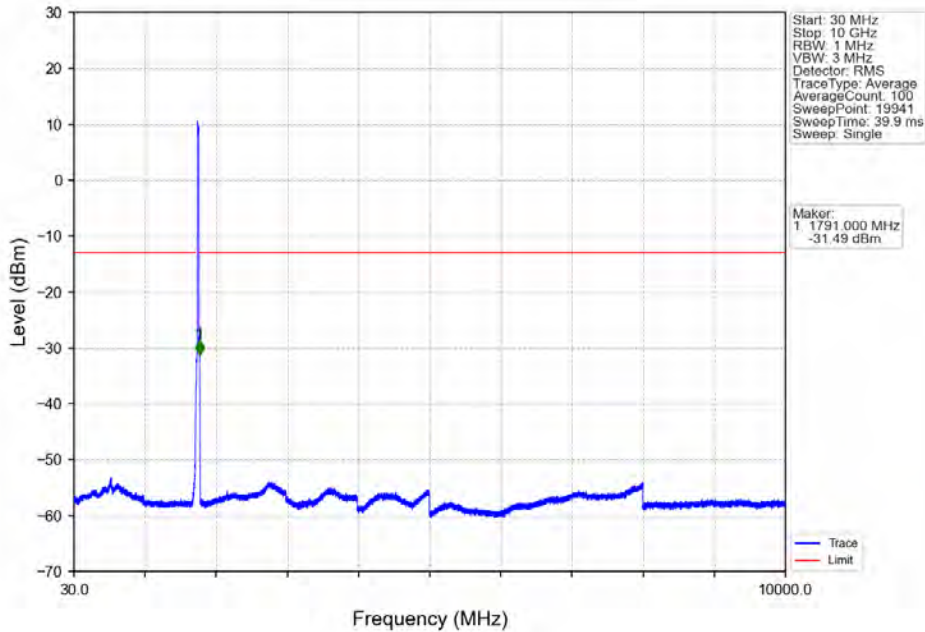


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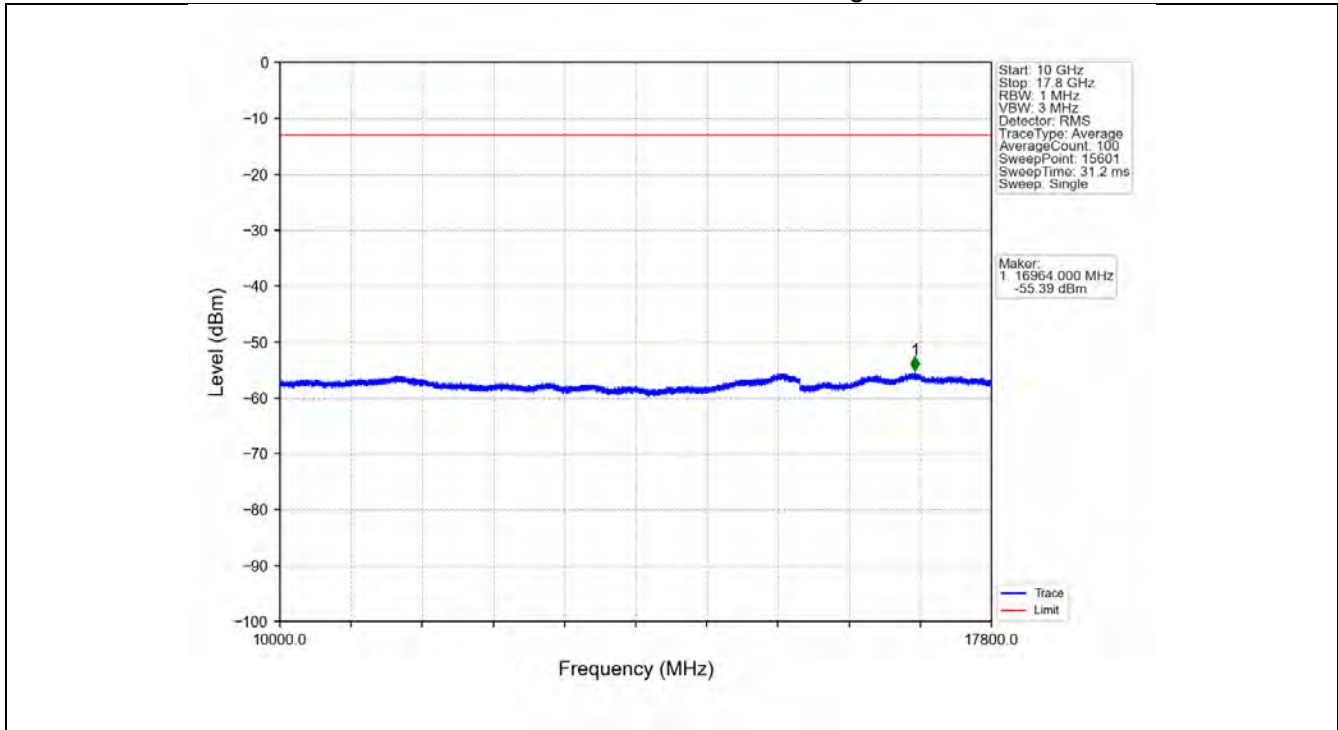
CA\_66B\_SISO\_NTNV\_CC1:15\_CC2:5MHz\_CC1:QPSK\_CC2:QPSK\_CC1:1768.2\_CC2:1777.5MHz\_CC1:75@0\_CC2:25@0



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### 4. Field Strength of Spurious Radiation

Test Band = LTE Band66B\_ TM1  
 Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3986.25	43.61	-46.07	29.38	-68.35	-13.00	55.35	Horizontal
2	4938	42.63	-45.57	31.30	-66.90	-13.00	53.90	Horizontal
3	6673.5	40.90	-43.95	34.41	-63.90	-13.00	50.90	Horizontal
4	8061	40.17	-41.75	37.06	-59.77	-13.00	46.77	Horizontal
5	9483	39.41	-40.16	37.47	-58.55	-13.00	45.55	Horizontal
6	11400.75	35.48	-37.37	38.80	-58.35	-13.00	45.35	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3880.5	43.39	-46.21	29.21	-68.87	-13.00	55.87	Vertical
2	4930.5	42.54	-45.56	31.29	-66.99	-13.00	53.99	Vertical
3	6348.75	42.11	-44.48	33.59	-64.04	-13.00	51.04	Vertical
4	7753.5	40.80	-42.69	36.75	-60.39	-13.00	47.39	Vertical
5	8919.75	39.92	-41.19	36.55	-59.98	-13.00	46.98	Vertical
6	9843	37.28	-39.42	38.19	-59.21	-13.00	46.21	Vertical



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Rev.: 01
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Test Band = LTE Band66B\_ TM1
Test Channel = Mid

Table with 9 columns: NO., Frequency [MHz], Reading [dBµV], Factor [dB], AF[dB/m], Level [dBm], Limit [dBm], Margin [dB], Polarity. Contains 6 rows of test data.

Table with 9 columns: NO., Frequency [MHz], Reading [dBµV], Factor [dB], AF[dB/m], Level [dBm], Limit [dBm], Margin [dB], Polarity. Contains 6 rows of test data.



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Test Band = LTE Band66B\_ TM1  
 Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3971.25	43.58	-46.11	29.35	-68.44	-13.00	55.44	Horizontal
2	5370	43.37	-45.24	32.07	-65.06	-13.00	52.06	Horizontal
3	6993	41.12	-43.59	34.99	-62.74	-13.00	49.74	Horizontal
4	8418.75	40.12	-41.48	36.85	-59.77	-13.00	46.77	Horizontal
5	11160.75	34.96	-37.62	38.68	-59.24	-13.00	46.24	Horizontal
6	14382.75	33.02	-35.03	41.11	-56.17	-13.00	43.17	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3882	43.22	-46.22	29.21	-69.04	-13.00	56.04	Vertical
2	4898.25	42.55	-45.53	31.24	-67.00	-13.00	54.00	Vertical
3	6700.5	41.54	-43.81	34.46	-63.07	-13.00	50.07	Vertical
4	7795.5	40.42	-42.35	36.81	-60.37	-13.00	47.37	Vertical
5	10059	36.77	-39.17	38.51	-59.15	-13.00	46.15	Vertical
6	13465.5	34.27	-36.78	40.05	-57.71	-13.00	44.71	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)  
 Factor = Cable Factor(dB) - Preamplifier (dB)  
 Level = Reading Level + AF + Factor -95.26  
 Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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