

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 CA_5B_NTNV_ERP

Band: CA_5B / NTNV										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	23.16	-28.46	23.16	-0.50	20.51	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.85	16.86	23.82	-0.50	21.17	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.04	12.08	19.02	-0.50	16.37	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.10	17.20	24.10	-0.50	21.45	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.06	17.20	24.06	-0.50	21.41	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	23.11	-27.95	23.11	-0.50	20.46	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.88	16.91	23.86	-0.50	21.21	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.17	11.92	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.29	17.14	24.24	-0.50	21.59	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.10	17.23	24.10	-0.50	21.45	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	23.19	-28.38	23.19	-0.50	20.54	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.23	17.10	24.18	-0.50	21.53	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.22	12.15	19.18	-0.50	16.53	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.34	17.46	24.33	-0.50	21.68	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.33	17.30	24.30	-0.50	21.65	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	23.90	-27.92	23.90	-0.50	21.25	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.67	17.89	24.68	-0.50	22.03	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.19	11.87	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.51	21.09	24.31	-0.50	21.66	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.28	19.69	24.19	-0.50	21.54	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	23.57	-27.43	23.57	-0.50	20.92	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.91	17.50	24.80	-0.50	22.15	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.26	12.21	19.22	-0.50	16.57	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.25	16.86	24.14	-0.50	21.49	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.12	17.34	24.14	-0.50	21.49	<=38.45	Pass

		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	24.07	-27.62	24.07	-0.50	21.42	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.34	17.10	24.26	-0.50	21.61	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.29	12.13	19.23	-0.50	16.58	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.39	17.38	24.36	-0.50	21.71	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.25	17.30	24.23	-0.50	21.58	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	22.44	-29.15	22.44	-0.50	19.79	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.48	18.13	24.58	-0.50	21.93	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.08	12.08	19.05	-0.50	16.40	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.21	17.23	24.19	-0.50	21.54	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.24	17.19	24.21	-0.50	21.56	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.54	-28.62	22.54	-0.50	19.89	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.32	17.05	24.24	-0.50	21.59	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.12	12.10	19.09	-0.50	16.44	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.55	19.90	24.43	-0.50	21.78	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.29	17.40	24.28	-0.50	21.63	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.60	-28.78	22.60	-0.50	19.95	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.38	17.38	24.35	-0.50	21.70	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.23	12.10	19.18	-0.50	16.53	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.08	20.73	23.92	-0.50	21.27	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.25	19.58	24.13	-0.50	21.48	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	23.42	-27.40	23.42	-0.50	20.77	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.59	17.27	24.49	-0.50	21.84	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.61	11.69	18.60	-0.50	15.95	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.40	17.25	24.35	-0.50	21.70	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.44	17.25	24.38	-0.50	21.73	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	23.38	-26.83	23.38	-0.50	20.73	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.19	19.44	24.03	-0.50	21.38	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.71	11.71	18.68	-0.50	16.03	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.22	17.53	24.26	-0.50	21.61	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.78	16.99	23.80	-0.50	21.15	<=38.45	Pass
		CC1:842.6	CC1: 1@0	23.38	-27.46	23.38	-0.50	20.73	<=38.45	Pass

		CC2:846.5	CC2: 0@0								
			CC1: 1@14 CC2: 1@0	22.27	19.50	24.11	-0.50	21.46	<=38.45	Pass	
CC1: 8@0 CC2: 12@13	17.73		11.77	18.71	-0.50	16.06	<=38.45	Pass			
CC1: 8@7 CC2: 12@0	22.70		20.08	24.59	-0.50	21.94	<=38.45	Pass			
CC1: 15@0 CC2: 25@0	23.53		17.51	24.50	-0.50	21.85	<=38.45	Pass			
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	23.22	-29.53	23.22	-0.50	20.57	<=38.45	Pass	
			CC1: 1@24 CC2: 1@0	23.25	16.91	24.15	-0.50	21.50	<=38.45	Pass	
			CC1: 12@0 CC2: 8@7	18.05	12.06	19.03	-0.50	16.38	<=38.45	Pass	
			CC1: 12@13 CC2: 8@0	23.16	17.04	24.11	-0.50	21.46	<=38.45	Pass	
			CC1: 25@0 CC2: 15@0	21.91	19.44	23.86	-0.50	21.21	<=38.45	Pass	
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	23.18	-28.84	23.18	-0.50	20.53	<=38.45	Pass	
			CC1: 1@24 CC2: 1@0	23.03	16.76	23.95	-0.50	21.30	<=38.45	Pass	
			CC1: 12@0 CC2: 8@7	18.12	12.15	19.10	-0.50	16.45	<=38.45	Pass	
			CC1: 12@13 CC2: 8@0	23.07	17.04	24.04	-0.50	21.39	<=38.45	Pass	
			CC1: 25@0 CC2: 15@0	20.21	21.71	24.04	-0.50	21.39	<=38.45	Pass	
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	23.47	-29.12	23.47	-0.50	20.82	<=38.45	Pass	
			CC1: 1@24 CC2: 1@0	23.12	16.89	24.04	-0.50	21.39	<=38.45	Pass	
			CC1: 12@0 CC2: 8@7	18.19	12.03	19.13	-0.50	16.48	<=38.45	Pass	
			CC1: 12@13 CC2: 8@0	22.51	20.01	24.45	-0.50	21.80	<=38.45	Pass	
			CC1: 25@0 CC2: 15@0	22.28	19.84	24.24	-0.50	21.59	<=38.45	Pass	
		CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	23.79	-29.14	23.79	-0.50	21.14	<=38.45	Pass
				CC1: 1@24 CC2: 1@0	22.82	19.51	24.48	-0.50	21.83	<=38.45	Pass
				CC1: 12@0 CC2: 8@7	18.15	12.12	19.12	-0.50	16.47	<=38.45	Pass
				CC1: 12@13 CC2: 8@0	22.86	16.89	23.84	-0.50	21.19	<=38.45	Pass
				CC1: 25@0 CC2: 15@0	23.22	17.04	24.16	-0.50	21.51	<=38.45	Pass
			CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	23.53	-28.65	23.53	-0.50	20.88	<=38.45	Pass
				CC1: 1@24 CC2: 1@0	23.29	16.57	24.12	-0.50	21.47	<=38.45	Pass
				CC1: 12@0 CC2: 8@7	18.18	12.12	19.14	-0.50	16.49	<=38.45	Pass
				CC1: 12@13 CC2: 8@0	20.62	22.18	24.48	-0.50	21.83	<=38.45	Pass
				CC1: 25@0 CC2: 15@0	23.10	17.08	24.07	-0.50	21.42	<=38.45	Pass
	CC1:843.6 CC2:847.5		CC1: 1@0 CC2: 0@0	22.74	-29.66	22.74	-0.50	20.09	<=38.45	Pass	

			CC1: 1@24 CC2: 1@0	22.15	19.12	23.90	-0.50	21.25	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.29	14.67	19.18	-0.50	16.53	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	21.94	19.51	23.90	-0.50	21.25	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.12	17.21	24.11	-0.50	21.46	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	23.46	-29.41	23.46	-0.50	20.81	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	23.27	16.83	24.15	-0.50	21.50	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.17	12.14	19.13	-0.50	16.48	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	23.32	17.20	24.26	-0.50	21.61	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.17	17.03	24.12	-0.50	21.47	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	23.48	-28.92	23.48	-0.50	20.83	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	23.80	17.07	24.63	-0.50	21.98	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.18	12.13	19.14	-0.50	16.49	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.30	19.63	24.17	-0.50	21.52	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.63	20.00	24.52	-0.50	21.87	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	23.57	-29.25	23.57	-0.50	20.92	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.30	19.42	24.10	-0.50	21.45	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.28	14.79	19.22	-0.50	16.57	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	23.30	17.41	24.30	-0.50	21.65	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.26	17.38	24.25	-0.50	21.60	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	16.33	7.84	16.90	-0.50	14.25	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.62	19.77	24.43	-0.50	21.78	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.64	11.77	18.64	-0.50	15.99	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	23.52	17.42	24.47	-0.50	21.82	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.14	17.01	24.08	-0.50	21.43	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	15.73	7.81	16.38	-0.50	13.73	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.15	19.41	24.00	-0.50	21.35	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.18	13.14	18.62	-0.50	15.97	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	23.20	16.93	24.12	-0.50	21.47	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.18	17.14	24.14	-0.50	21.49	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	15.87	7.87	16.51	-0.50	13.86	<=38.45	Pass
			CC1: 1@24	22.09	19.44	23.97	-0.50	21.32	<=38.45	Pass

			CC2: 1@0							
			CC1: 12@0 CC2: 8@7	17.72	11.67	18.69	-0.50	16.04	<=38.45	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 12@13 CC2: 8@0	23.13	17.03	24.08	-0.50	21.43	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.79	17.83	24.77	-0.50	22.12	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.14	-29.08	23.14	-0.50	20.49	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.70	21.72	23.65	-0.50	21.00	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.07	12.00	19.03	-0.50	16.38	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 12@13 CC2: 25@0	21.03	15.42	22.00	-0.50	19.35	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	21.08	15.14	22.03	-0.50	19.38	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.15	-29.28	23.15	-0.50	20.50	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.74	21.58	23.59	-0.50	20.94	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.12	12.02	19.07	-0.50	16.42	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 12@13 CC2: 25@0	21.09	15.40	22.04	-0.50	19.39	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.08	17.68	22.02	-0.50	19.37	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.25	-28.99	23.25	-0.50	20.60	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.92	20.22	23.86	-0.50	21.21	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.21	12.06	19.16	-0.50	16.51	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 12@13 CC2: 25@0	21.15	15.50	22.11	-0.50	19.46	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.24	17.68	22.13	-0.50	19.48	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	22.71	-29.55	22.71	-0.50	20.06	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.34	20.31	23.10	-0.50	20.45	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.14	11.95	19.08	-0.50	16.43	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.28	14.40	21.20	-0.50	18.55	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.13	14.29	21.10	-0.50	18.45	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	22.68	-29.50	22.68	-0.50	20.03	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.57	19.48	23.41	-0.50	20.76	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.19	12.00	19.13	-0.50	16.48	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.17	14.56	21.14	-0.50	18.49	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.10	14.27	21.07	-0.50	18.42	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	22.84	-29.33	22.85	-0.50	20.20	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.37	19.54	23.25	-0.50	20.60	<=38.45	Pass

			CC1: 12@0 CC2: 25@25	18.22	11.91	19.14	-0.50	16.49	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.42	14.60	21.35	-0.50	18.70	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.32	16.74	21.19	-0.50	18.54	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	22.31	-29.63	22.31	-0.50	19.66	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.11	17.37	21.06	-0.50	18.41	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.12	12.02	19.07	-0.50	16.42	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.10	14.35	21.04	-0.50	18.39	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.10	16.67	21.03	-0.50	18.38	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	21.75	-30.19	21.75	-0.50	19.10	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.32	18.56	21.16	-0.50	18.51	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.20	11.97	19.13	-0.50	16.48	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.19	14.39	21.12	-0.50	18.47	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.17	14.26	21.12	-0.50	18.47	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	19.73	-32.09	19.73	-0.50	17.08	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.63	17.93	21.50	-0.50	18.85	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.26	11.92	19.17	-0.50	16.52	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	18.33	18.23	21.23	-0.50	18.58	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.33	16.77	21.22	-0.50	18.57	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	18.56	-31.85	18.56	-0.50	15.91	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	18.30	15.53	19.21	-0.50	16.56	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.62	11.60	18.59	-0.50	15.94	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	17.14	14.69	19.04	-0.50	16.39	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	17.09	14.57	18.99	-0.50	16.34	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	18.35	-31.52	18.35	-0.50	15.70	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	17.24	16.41	19.09	-0.50	16.44	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.61	11.59	18.58	-0.50	15.93	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	18.06	12.42	19.02	-0.50	16.37	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	18.10	12.20	19.05	-0.50	16.40	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	18.53	-31.68	18.53	-0.50	15.88	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	18.28	15.47	19.21	-0.50	16.56	<=38.45	Pass
			CC1: 12@0	17.24	13.09	18.65	-0.50	16.00	<=38.45	Pass

CC1:10 CC2:5			CC2: 25@25							
			CC1: 12@13 CC2: 25@0	18.15	12.57	19.13	-0.50	16.48	<=38.45	Pass
	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 25@0 CC2: 50@0	18.21	12.29	19.16	-0.50	16.51	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.15	-29.72	23.15	-0.50	20.50	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	23.03	16.54	23.68	-0.50	21.03	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.08	12.04	19.05	-0.50	16.40	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.99	14.97	21.94	-0.50	19.29	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.11	17.53	22.00	-0.50	19.35	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	23.21	-30.07	23.21	-0.50	20.56	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.40	19.30	23.71	-0.50	21.06	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.17	11.96	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	21.11	15.02	22.05	-0.50	19.40	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	21.13	15.11	22.09	-0.50	19.44	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	23.26	-29.68	23.26	-0.50	20.61	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	23.17	16.54	23.80	-0.50	21.15	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.17	11.97	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	21.17	15.14	22.11	-0.50	19.46	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	21.16	14.98	22.08	-0.50	19.43	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	22.78	-30.09	22.78	-0.50	20.13	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.56	15.73	23.17	-0.50	20.52	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.13	12.01	19.08	-0.50	16.43	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.12	14.09	21.07	-0.50	18.42	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.15	14.06	21.10	-0.50	18.45	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	22.88	-30.46	22.88	-0.50	20.23	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.52	16.01	23.15	-0.50	20.50	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.27	11.90	19.17	-0.50	16.52	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.19	14.20	21.15	-0.50	18.50	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.21	14.08	21.15	-0.50	18.50	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	22.73	-30.25	22.73	-0.50	20.08	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.30	19.75	23.03	-0.50	20.38	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.25	12.02	19.18	-0.50	16.53	<=38.45	Pass

			CC1: 25@25 CC2: 12@0	20.26	14.26	21.21	-0.50	18.56	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.26	14.01	21.17	-0.50	18.52	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	22.38	-30.37	22.38	-0.50	19.73	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	20.41	14.00	21.06	-0.50	18.41	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.09	12.03	19.05	-0.50	16.40	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.13	14.01	21.06	-0.50	18.41	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.14	13.95	21.06	-0.50	18.41	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	20.60	-32.25	20.60	-0.50	17.95	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@49 CC2: 1@0	20.87	14.13	21.47	-0.50	18.82	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.20	12.01	19.14	-0.50	16.49	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.17	14.16	21.12	-0.50	18.47	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.22	14.16	21.17	-0.50	18.52	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	21.59	-31.11	21.59	-0.50	18.94	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@49 CC2: 1@0	20.68	13.99	21.29	-0.50	18.64	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.31	11.97	19.22	-0.50	16.57	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.30	16.66	21.15	-0.50	18.50	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.19	14.14	21.15	-0.50	18.50	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	18.31	-33.44	18.31	-0.50	15.66	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 1@49 CC2: 1@0	18.52	11.93	19.12	-0.50	16.47	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.59	11.45	18.53	-0.50	15.88	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	17.12	14.51	18.98	-0.50	16.33	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	17.08	14.55	18.99	-0.50	16.34	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	18.48	-33.57	18.48	-0.50	15.83	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@49 CC2: 1@0	18.46	12.05	19.12	-0.50	16.47	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.72	11.49	18.65	-0.50	16.00	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	18.19	12.08	19.12	-0.50	16.47	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	17.27	14.66	19.15	-0.50	16.50	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	18.59	-33.63	18.59	-0.50	15.94	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@49 CC2: 1@0	18.48	12.05	19.12	-0.50	16.47	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.68	11.68	18.65	-0.50	16.00	<=38.45	Pass
			CC1: 25@25	18.25	12.06	19.16	-0.50	16.51	<=38.45	Pass

			CC2: 12@0							
			CC1: 50@0 CC2: 25@0	18.31	11.95	19.21	-0.50	16.56	<=38.45	Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	23.23	-30.89	23.23	-0.50	20.58	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.31	19.76	24.23	-0.50	21.58	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.07	11.94	19.02	-0.50	16.37	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.95	15.94	22.92	-0.50	20.27	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.11	17.46	21.99	-0.50	19.34	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.03	-31.13	23.03	-0.50	20.38	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@49 CC2: 1@0	21.82	19.44	23.80	-0.50	21.15	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.07	11.90	19.01	-0.50	16.36	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.99	15.86	22.94	-0.50	20.29	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	21.00	14.84	21.94	-0.50	19.29	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	23.27	-30.29	23.27	-0.50	20.62	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.33	21.17	24.26	-0.50	21.61	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 25@0 CC2: 25@25	18.16	12.04	19.11	-0.50	16.46	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	22.10	15.96	23.05	-0.50	20.40	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	21.08	14.90	22.02	-0.50	19.37	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	21.51	-32.16	21.51	-0.50	18.86	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.76	18.94	23.59	-0.50	20.94	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.11	14.42	18.98	-0.50	16.33	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.02	14.89	21.97	-0.50	19.32	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.04	13.97	21.00	-0.50	18.35	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	22.35	-31.38	22.35	-0.50	19.70	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@49 CC2: 1@0	22.42	16.47	23.40	-0.50	20.75	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.05	11.84	18.98	-0.50	16.33	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.07	14.83	22.00	-0.50	19.35	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.07	14.00	21.03	-0.50	18.38	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	22.57	-30.65	22.57	-0.50	19.92	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.53	16.72	23.54	-0.50	20.89	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 25@0 CC2: 25@25	18.27	11.99	19.18	-0.50	16.53	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.10	17.50	22.00	-0.50	19.35	<=38.45	Pass

	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.18	14.10	21.13	-0.50	18.48	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	22.36	-31.52	22.36	-0.50	19.71	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	20.27	13.75	21.15	-0.50	18.50	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.04	11.90	18.98	-0.50	16.33	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.10	14.07	21.07	-0.50	18.42	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.01	14.08	21.00	-0.50	18.35	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	21.37	-31.90	21.37	-0.50	18.72	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.29	16.39	21.09	-0.50	18.44	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.10	11.86	19.03	-0.50	16.38	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.06	14.01	21.03	-0.50	18.38	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.09	14.01	21.05	-0.50	18.40	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	21.57	-31.13	21.57	-0.50	18.92	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.49	16.71	21.33	-0.50	18.68	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.23	11.94	19.14	-0.50	16.49	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.18	14.14	21.15	-0.50	18.50	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.20	14.12	21.16	-0.50	18.51	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	18.34	-33.31	18.34	-0.50	15.69	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.11	11.87	19.04	-0.50	16.39	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.53	11.46	18.49	-0.50	15.84	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.16	11.98	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	18.02	11.93	18.98	-0.50	16.33	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	18.29	-33.10	18.29	-0.50	15.64	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.24	11.97	19.16	-0.50	16.51	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.64	11.45	18.57	-0.50	15.92	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.04	11.94	19.00	-0.50	16.35	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	17.07	14.56	19.01	-0.50	16.36	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	18.62	-32.42	18.62	-0.50	15.97	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.35	12.16	19.28	-0.50	16.63	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.77	11.60	18.71	-0.50	16.06	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.14	12.03	19.10	-0.50	16.45	<=38.45	Pass
			CC1: 50@0	18.17	12.08	19.13	-0.50	16.48	<=38.45	Pass

			CC2: 50@0						
Note1: EIRP=Conducted Power+Antenna Gain-2.15									

2. 99% & 26dB Bandwidth

2.1 Test Result

2.1.1 CA_5B_NTNV_OBW

Band: CA_5B / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	7.59	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.55	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.58	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	7.74	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.57	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.58	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	7.69	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.54	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.60	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	8.08	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.51	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.55	/	Pass
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	7.63	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.54	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.57	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	7.70	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.54	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.60	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	7.67	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.55	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.59	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	7.71	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.56	/	Pass

		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.55	/	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.03	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	13.97	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.01	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.08	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	14.00	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.00	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.07	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	13.96	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.01	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.03	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	13.96	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.00	/	Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.06	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.05	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.11	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.06	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.01	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.08	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.09	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.01	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.06	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.11	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	13.98	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.08	/	Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.96	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	19.01	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	19.11	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.99	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.99	/	Pass
		CC1:834.1	CC1: 50@0	19.05	/	Pass

	CC1: 64QAM CC2: 64QAM	CC2:844	CC2: 50@0			
		CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.96	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.99	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	19.02	/	Pass
		CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.90	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.99	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	18.99	/	Pass

2.1.2 CA_5B_NTNV_XDB

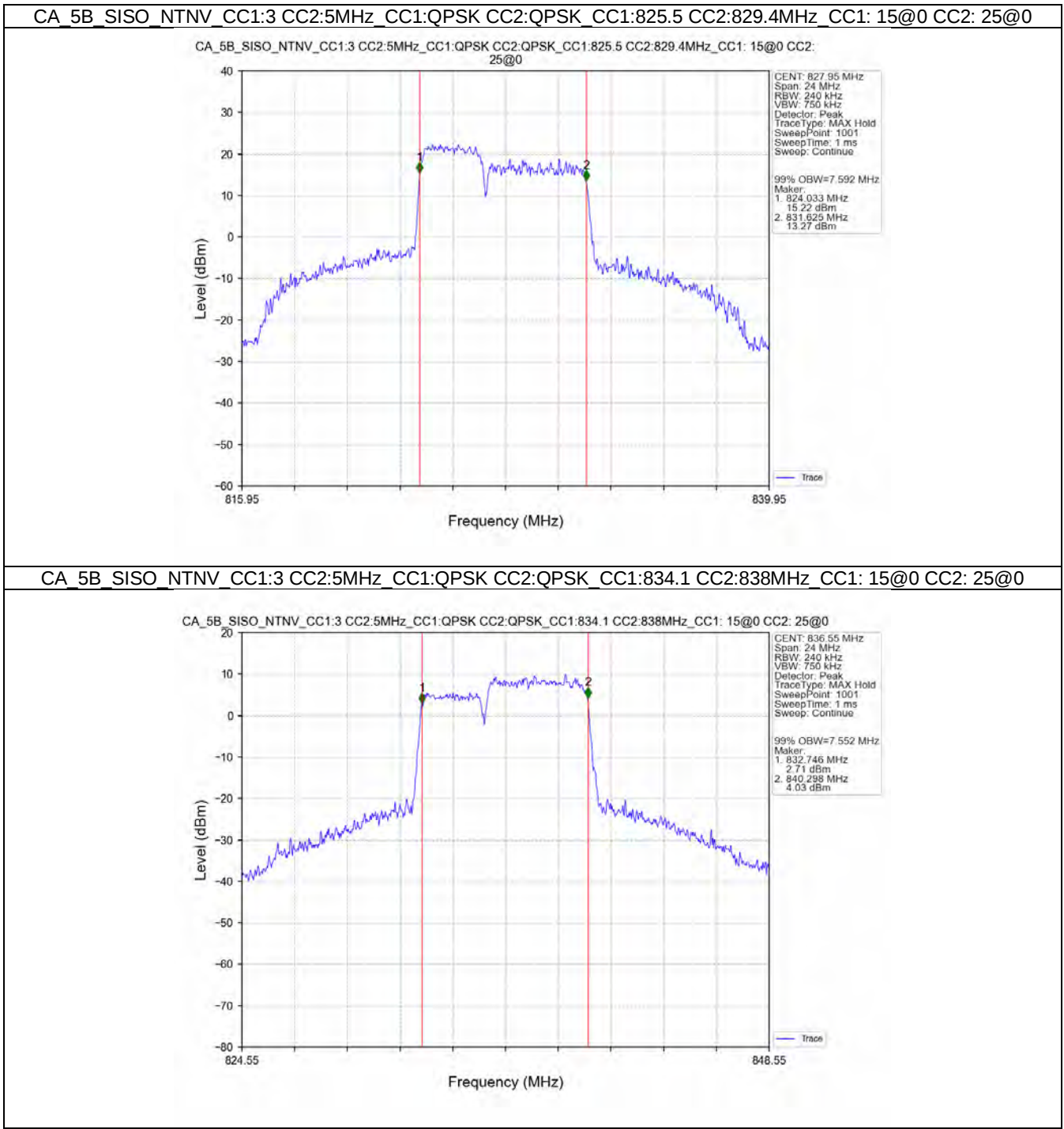
Band: CA_5B / NTNV						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	9.89	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	8.24	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	8.29	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	11.97	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	8.55	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	8.26	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	11.40	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	8.25	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	8.31	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	13.42	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	8.15	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	8.50	/	Pass
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	11.39	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	8.21	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.30	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	13.71	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	8.28	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.30	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	15.48	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	8.24	/	Pass

	CC1: 256QAM CC2: 256QAM	CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.27	/	Pass
		CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	14.93	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	8.24	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.27	/	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.23	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.23	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.58	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.04	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.19	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.12	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.24	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.19	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.28	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.06	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.30	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.22	/	Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.26	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.97	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	16.04	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.26	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.88	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	15.24	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.20	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.24	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	15.57	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.27	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.67	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	15.25	/	Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.56	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.70	/	Pass
		CC1:834.1	CC1: 50@0	21.14	/	Pass

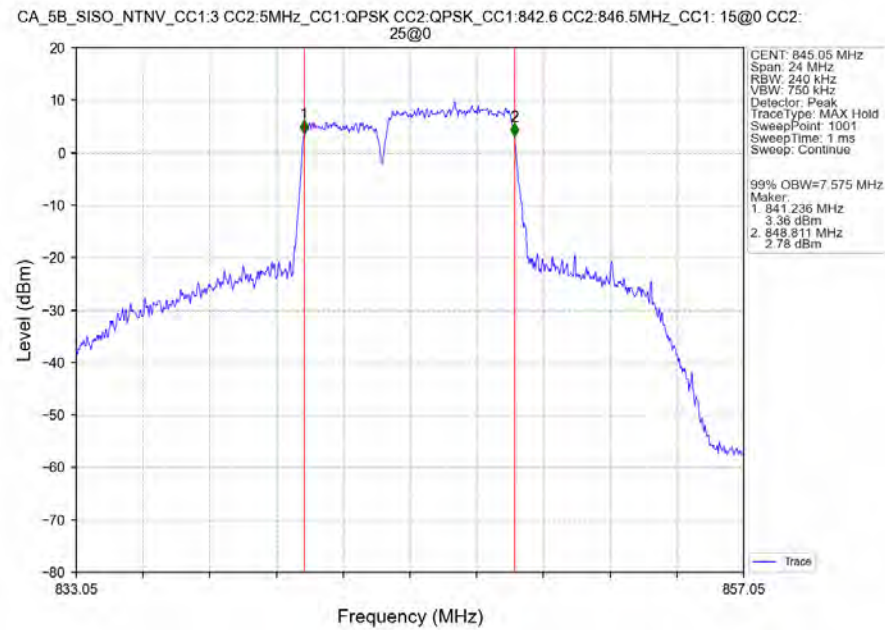
		CC2:844	CC2: 50@0			
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.41	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.61	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.57	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.36	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.53	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.82	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.44	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.55	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.46	/	Pass

2.2 Test Graph

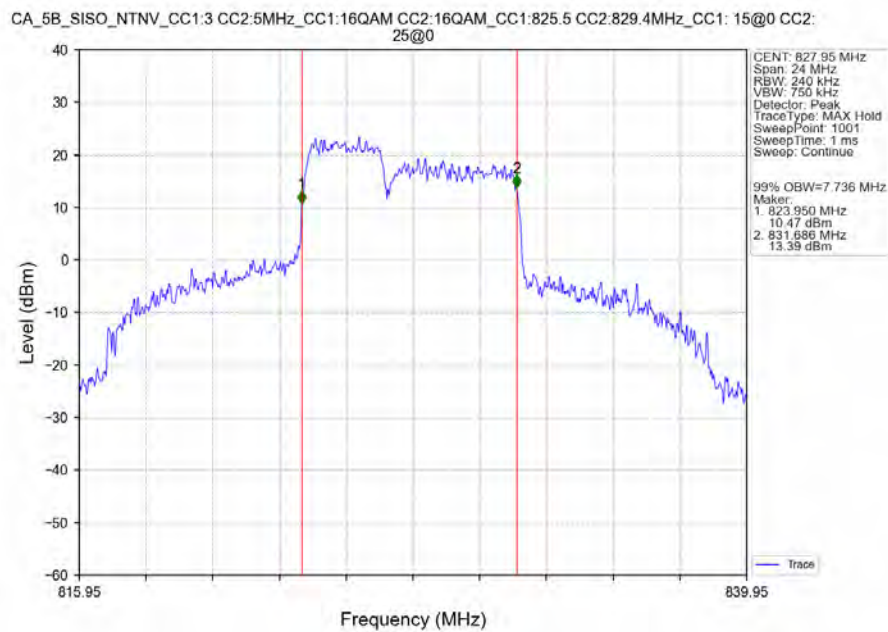
2.2.1 CA_5B_NTNV_OBW



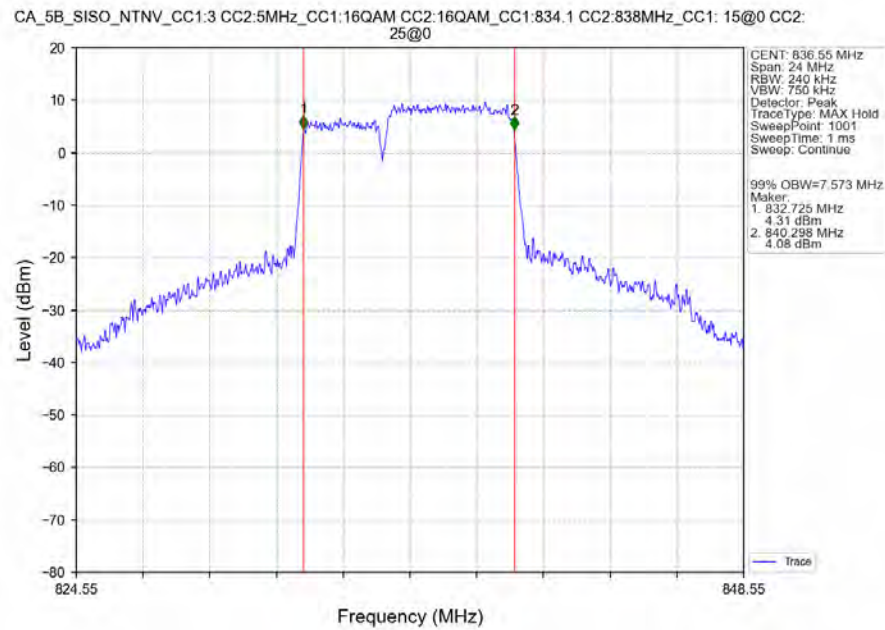
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



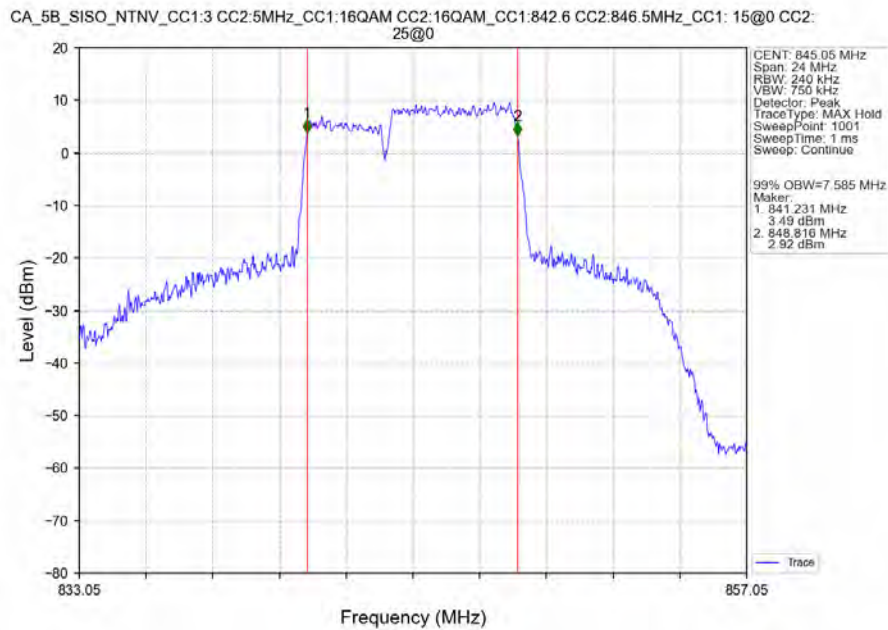
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:825.5 CC2:829.4MHz_CC1: 15@0 CC2: 25@0



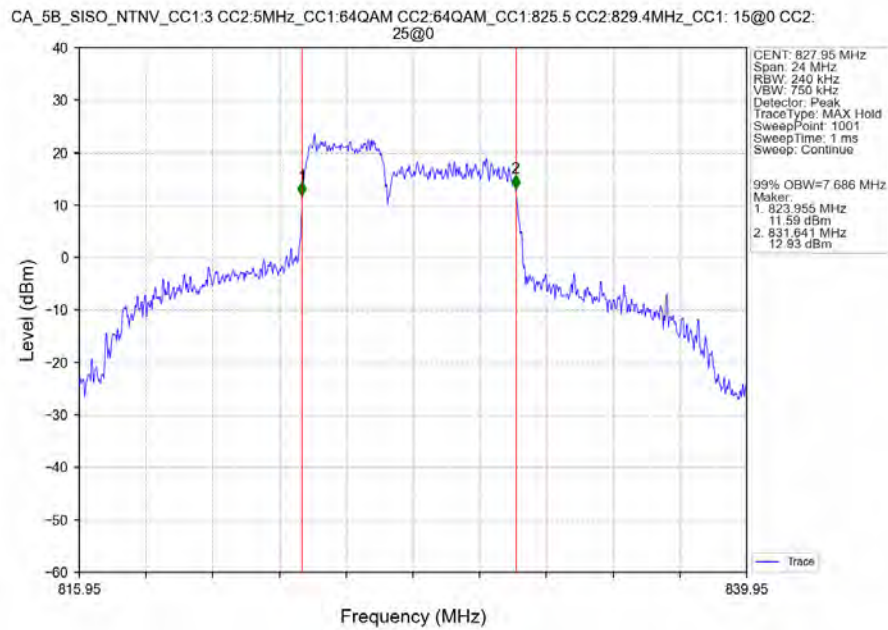
CA 5B SISO NTN_V CC1:3 CC2:5MHz CC1:16QAM CC2:16QAM CC1:834.1 CC2:838MHz CC1: 15@0 CC2: 25@0



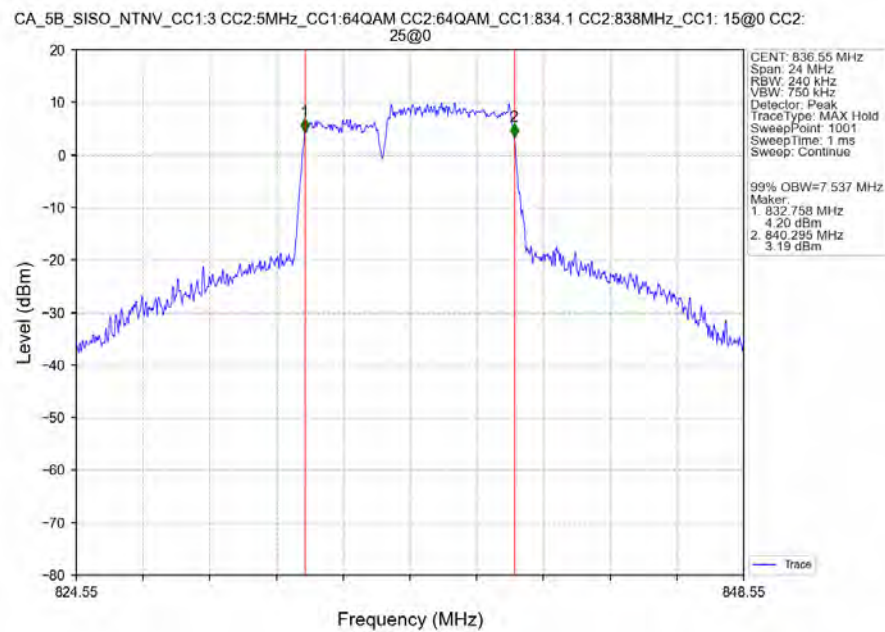
CA 5B SISO NTN_V CC1:3 CC2:5MHz CC1:16QAM CC2:16QAM CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



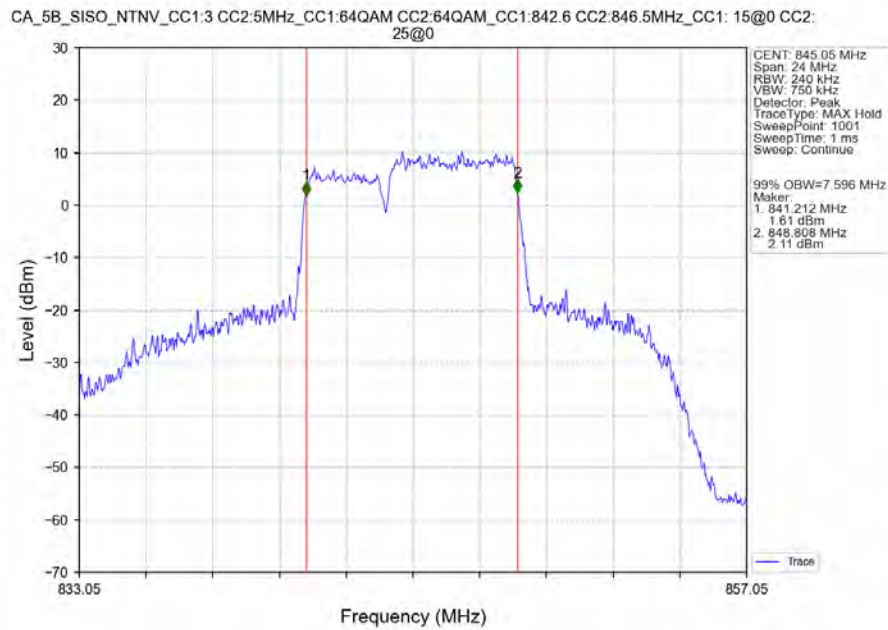
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:64QAM CC2:64QAM CC1:825.5 CC2:829.4MHz CC1: 15@0 CC2: 25@0



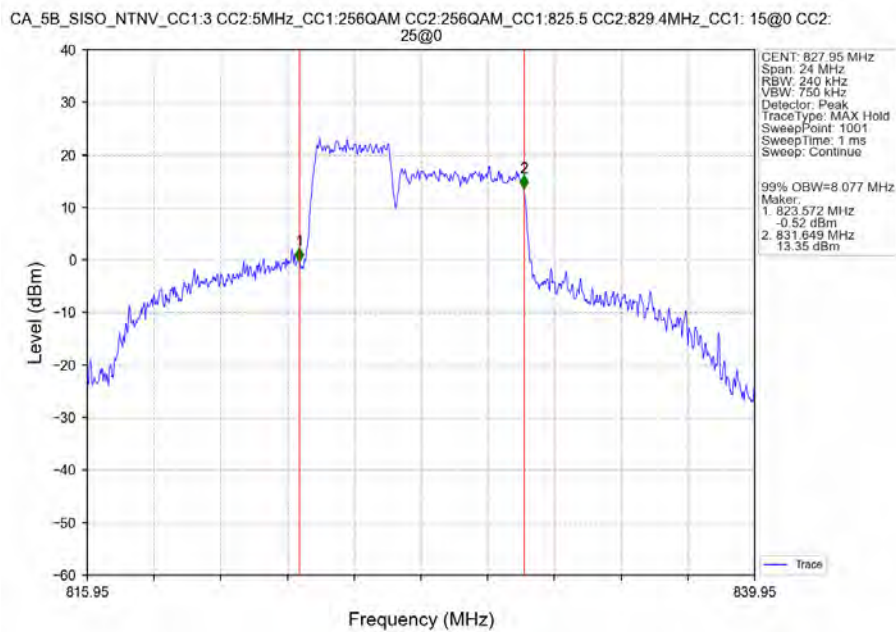
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:834.1 CC2:838MHz_CC1: 15@0 CC2: 25@0



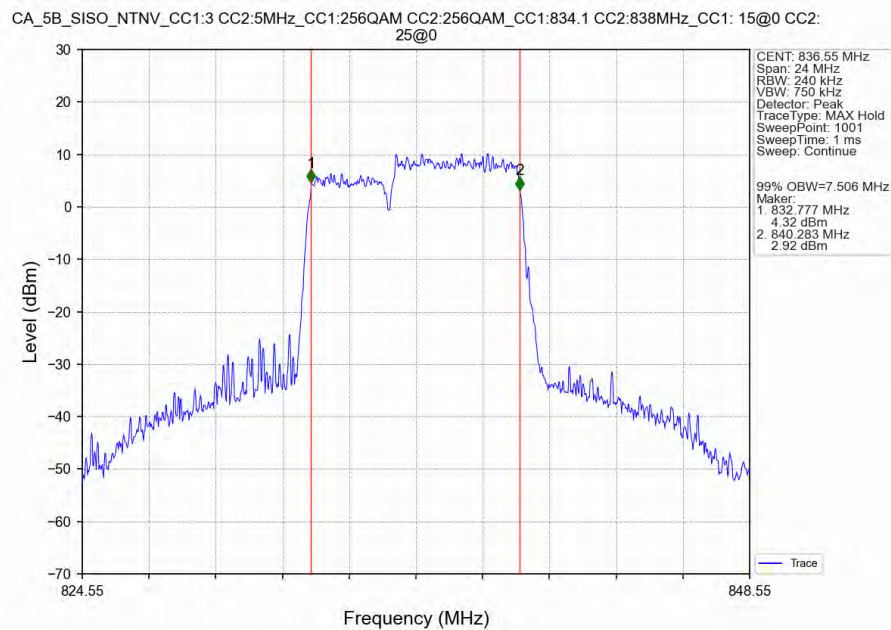
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:64QAM CC2:64QAM CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



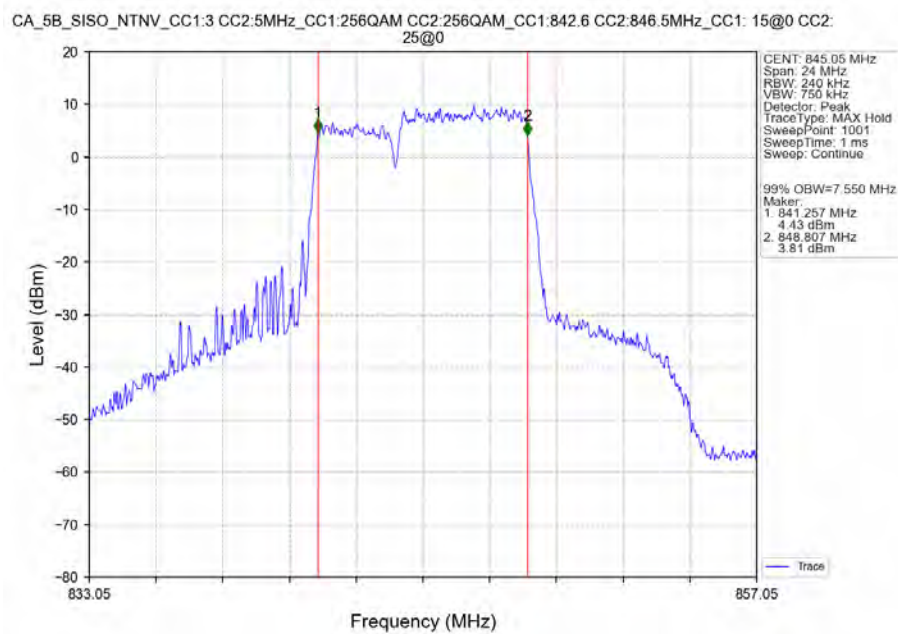
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:256QAM CC2:256QAM CC1:825.5 CC2:829.4MHz CC1: 15@0 CC2: 25@0



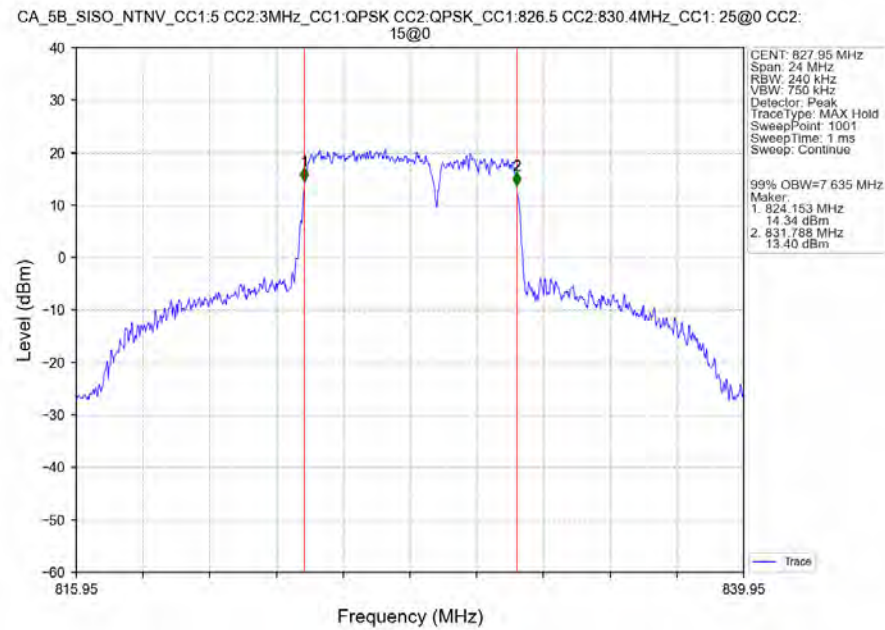
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:256QAM CC2:256QAM CC1:834.1 CC2:838MHz CC1: 15@0 CC2: 25@0



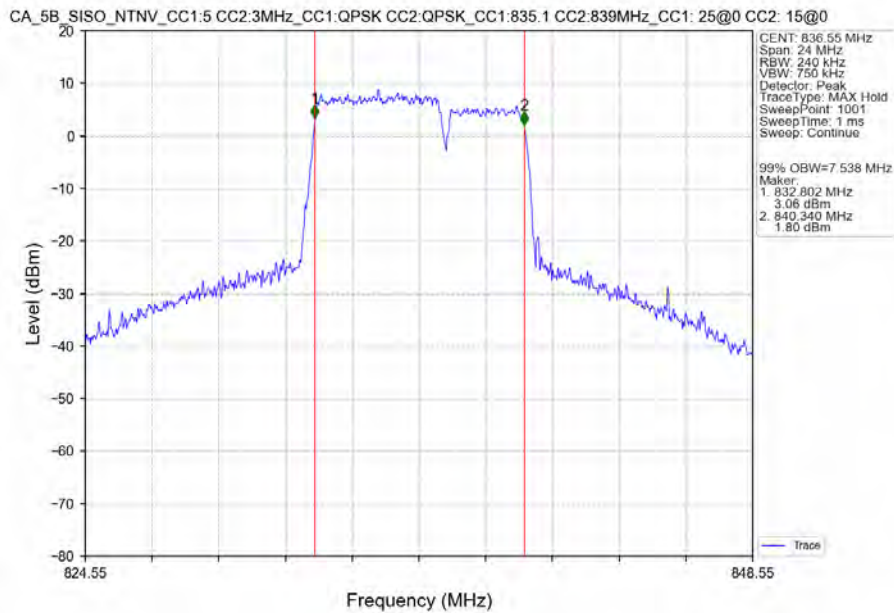
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:842.6 CC2:846.5MHz_CC1: 15@0 CC2: 25@0



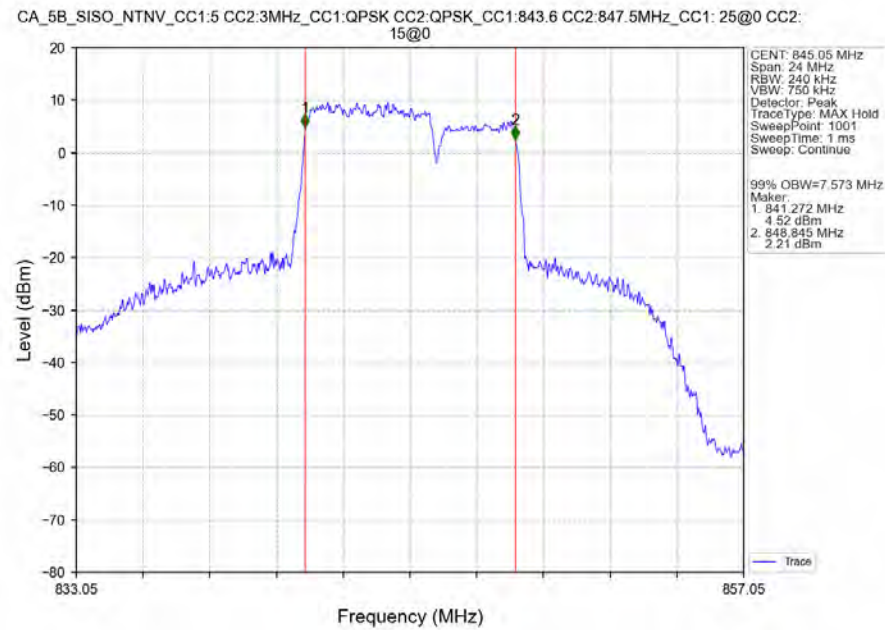
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:830.4MHz CC1: 25@0 CC2: 15@0



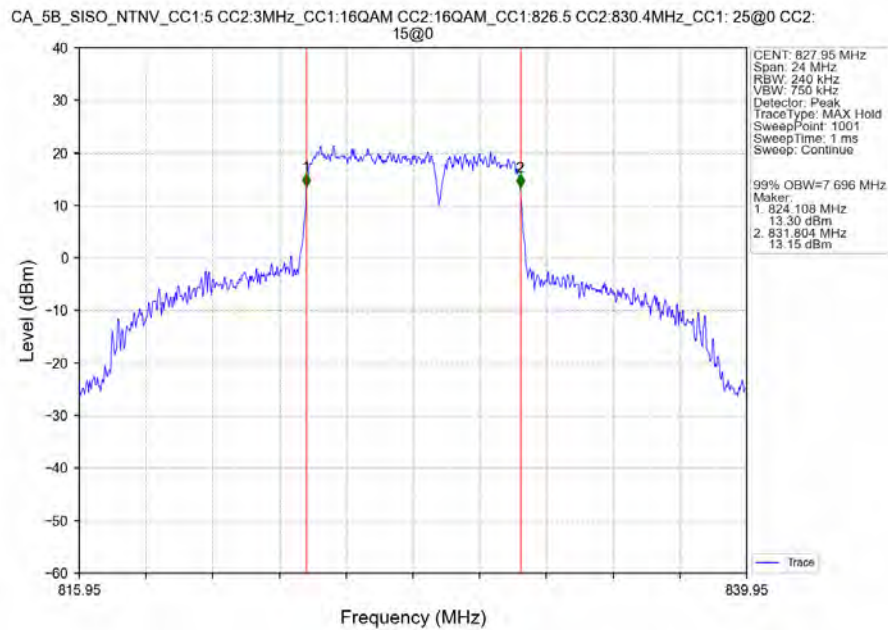
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz_CC1:QPSK CC2:QPSK_CC1:835.1 CC2:839MHz_CC1: 25@0 CC2: 15@0



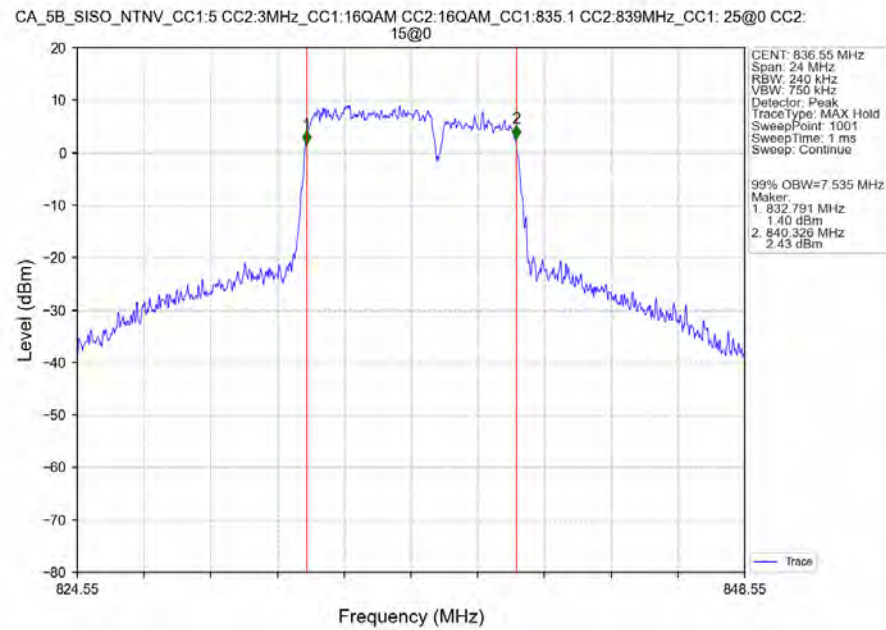
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:843.6 CC2:847.5MHz CC1: 25@0 CC2: 15@0



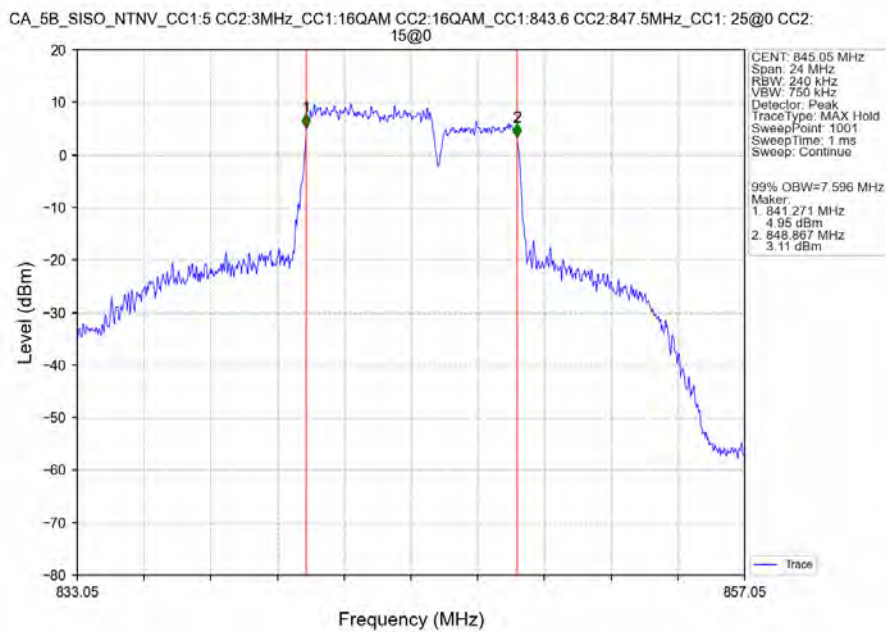
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz_CC1:16QAM CC2:16QAM_CC1:826.5 CC2:830.4MHz_CC1: 25@0 CC2: 15@0



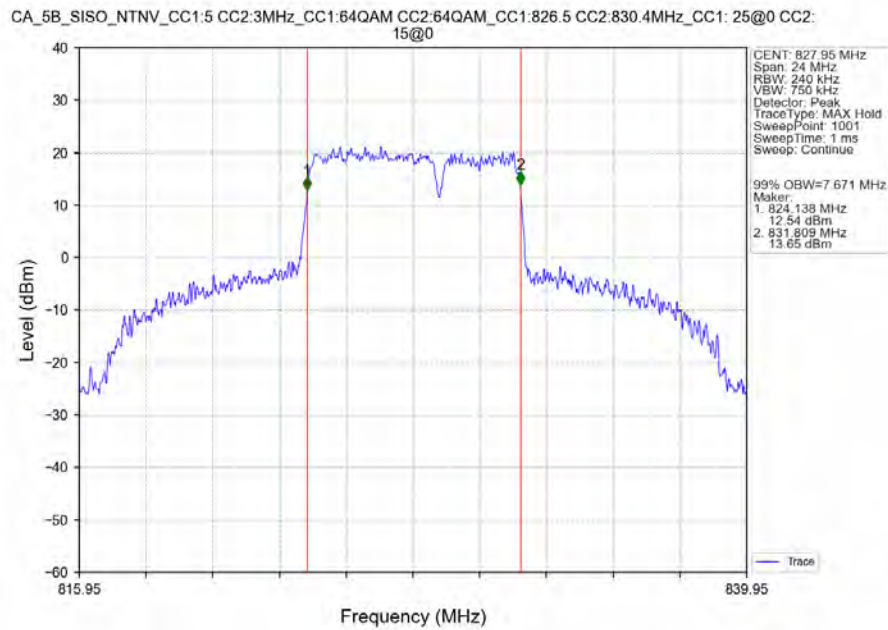
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:16QAM CC2:16QAM CC1:835.1 CC2:839MHz CC1: 25@0 CC2: 15@0



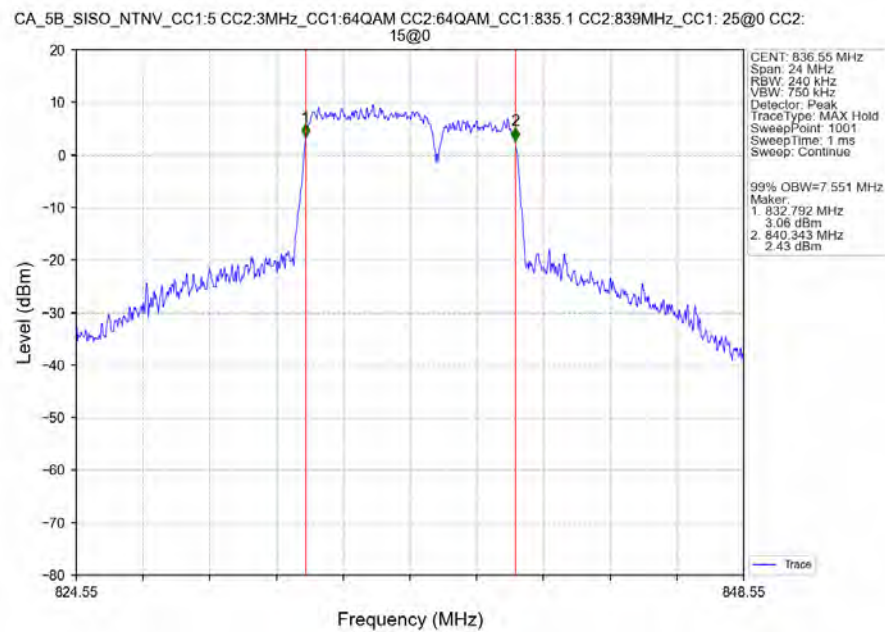
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz_CC1:16QAM CC2:16QAM_CC1:843.6 CC2:847.5MHz_CC1: 25@0 CC2: 15@0



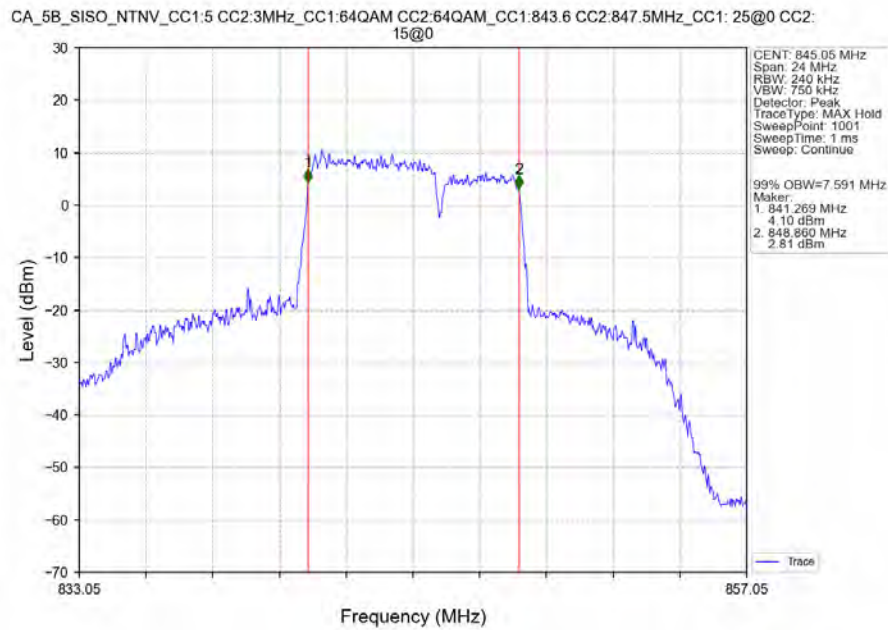
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:64QAM CC2:64QAM CC1:826.5 CC2:830.4MHz CC1: 25@0 CC2: 15@0



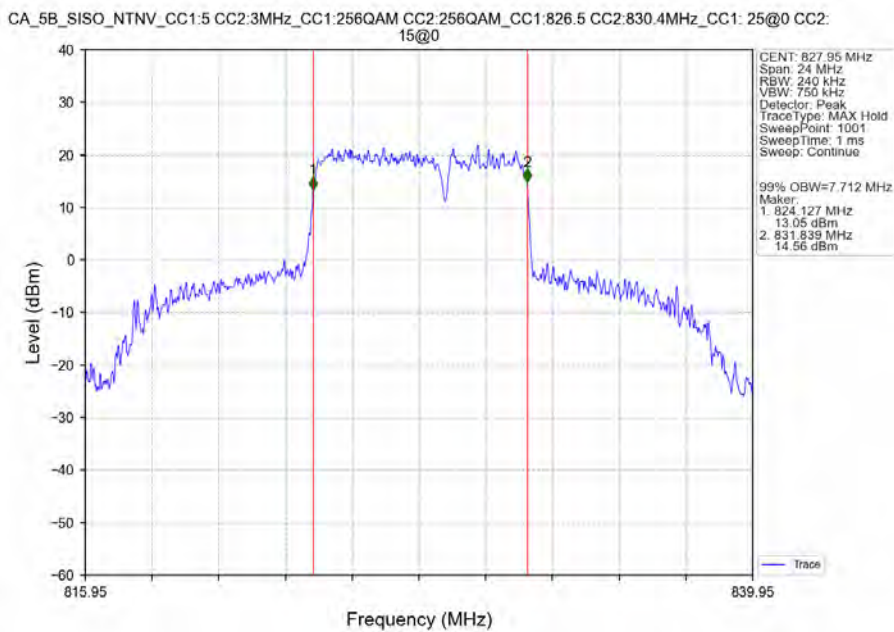
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz_CC1:64QAM CC2:64QAM_CC1:835.1 CC2:839MHz_CC1: 25@0 CC2: 15@0



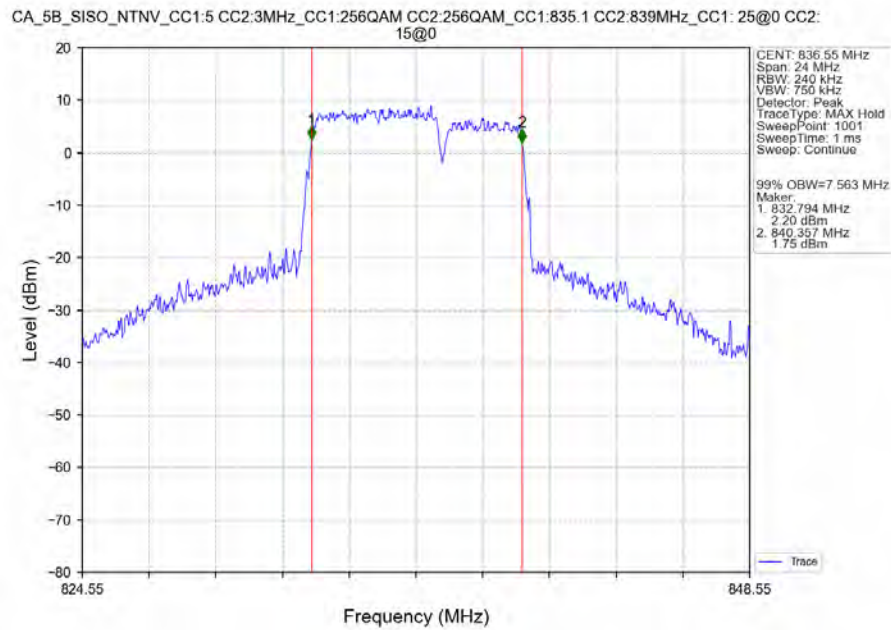
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:64QAM CC2:64QAM CC1:843.6 CC2:847.5MHz CC1: 25@0 CC2: 15@0



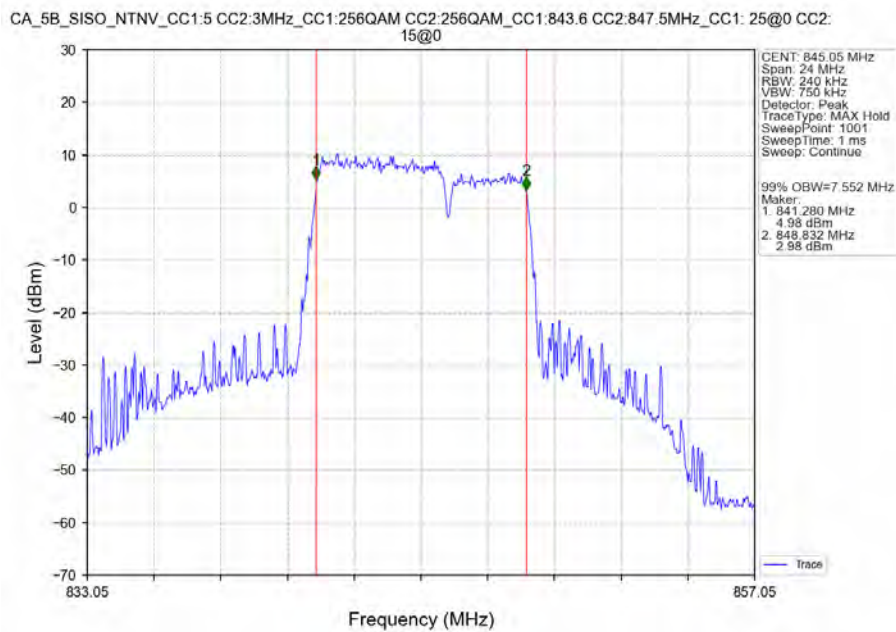
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz_CC1:256QAM CC2:256QAM_CC1:826.5 CC2:830.4MHz_CC1: 25@0 CC2: 15@0



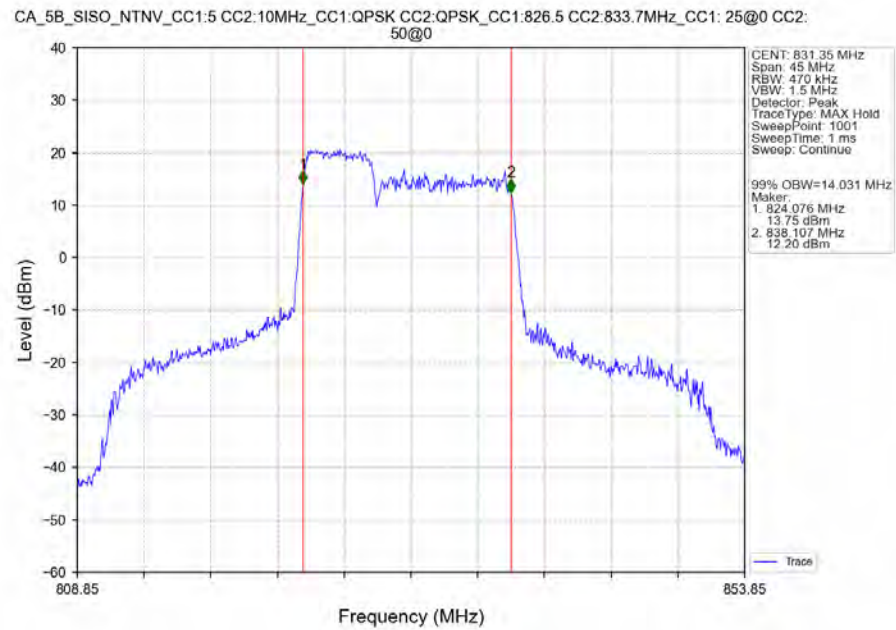
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:256QAM CC2:256QAM CC1:835.1 CC2:839MHz CC1: 25@0 CC2: 15@0



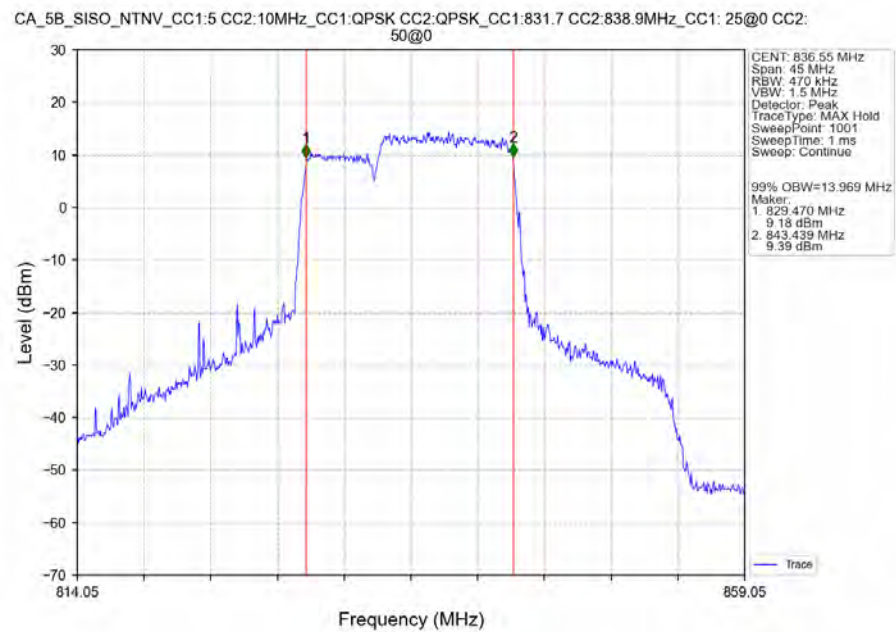
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:256QAM CC2:256QAM CC1:843.6 CC2:847.5MHz CC1: 25@0 CC2: 15@0



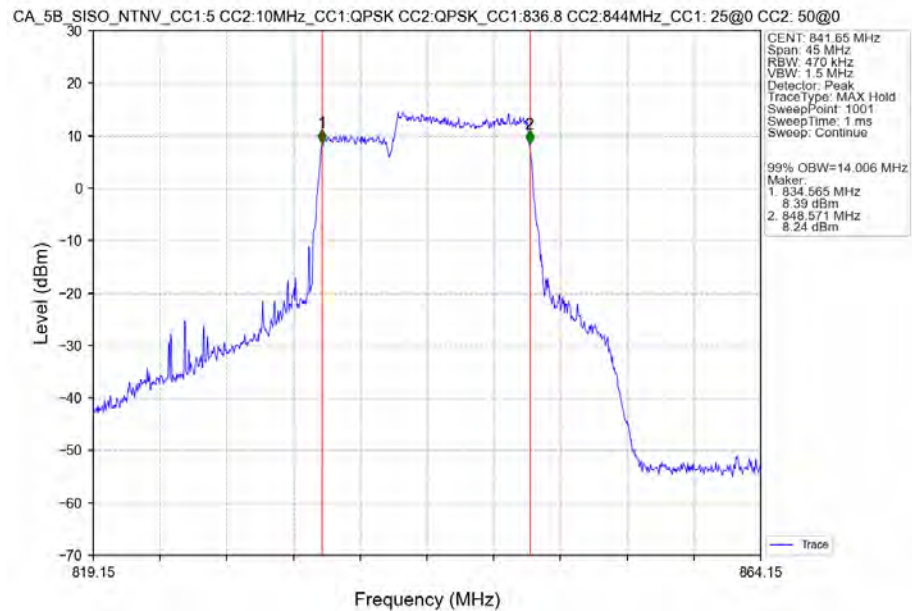
CA 5B SISO NTN CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:833.7MHz CC1: 25@0 CC2: 50@0



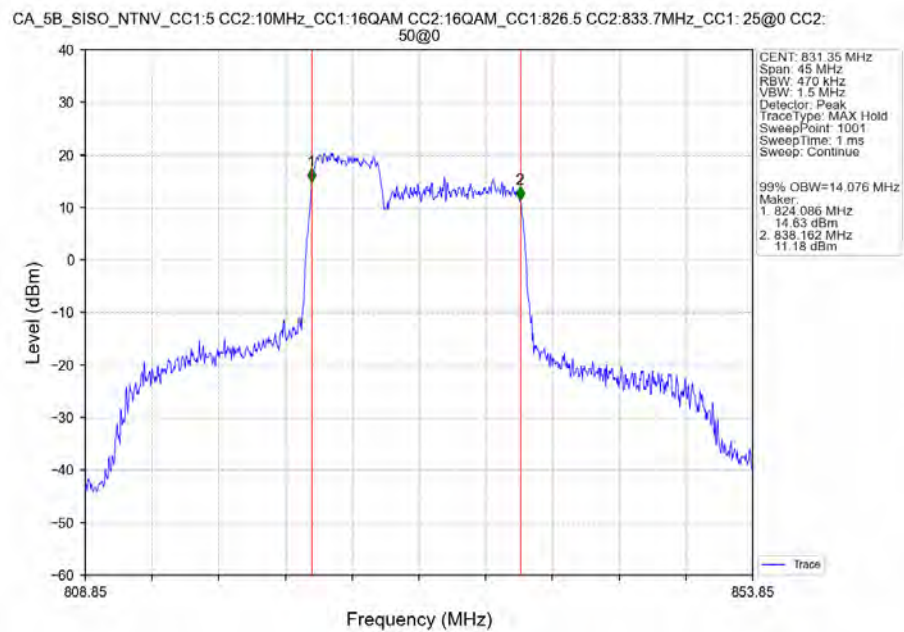
CA 5B SISO NTN CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:831.7 CC2:838.9MHz CC1: 25@0 CC2: 50@0



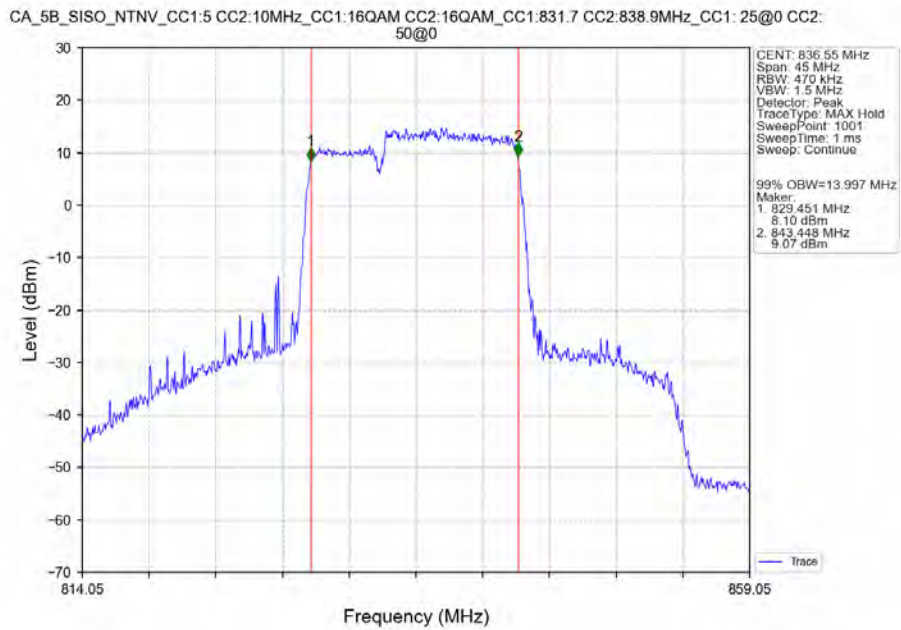
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:836.8 CC2:844MHz CC1: 25@0 CC2: 50@0



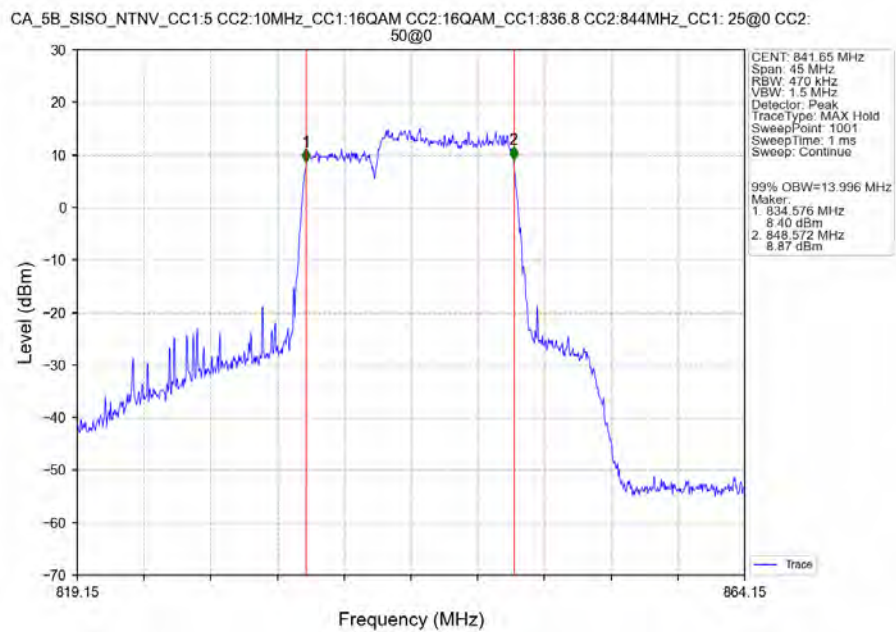
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:826.5 CC2:833.7MHz_CC1: 25@0 CC2: 50@0



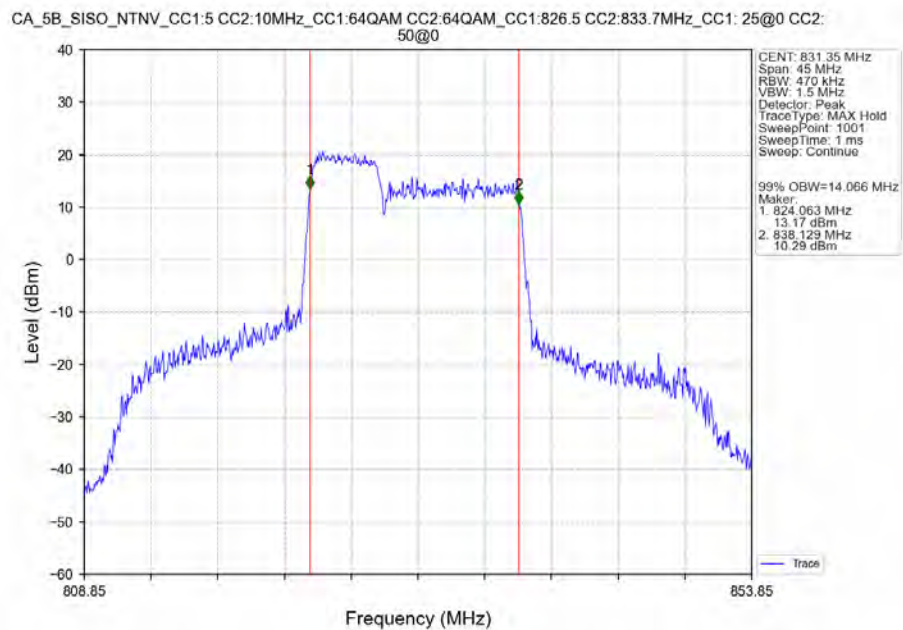
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:16QAM CC2:16QAM CC1:831.7 CC2:838.9MHz CC1: 25@0 CC2: 50@0



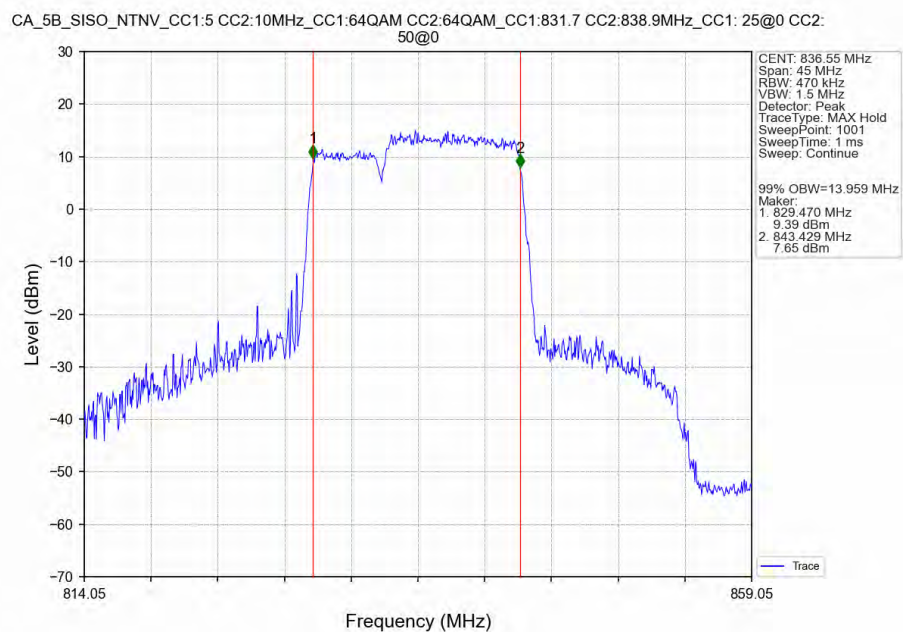
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:836.8 CC2:844MHz_CC1: 25@0 CC2: 50@0



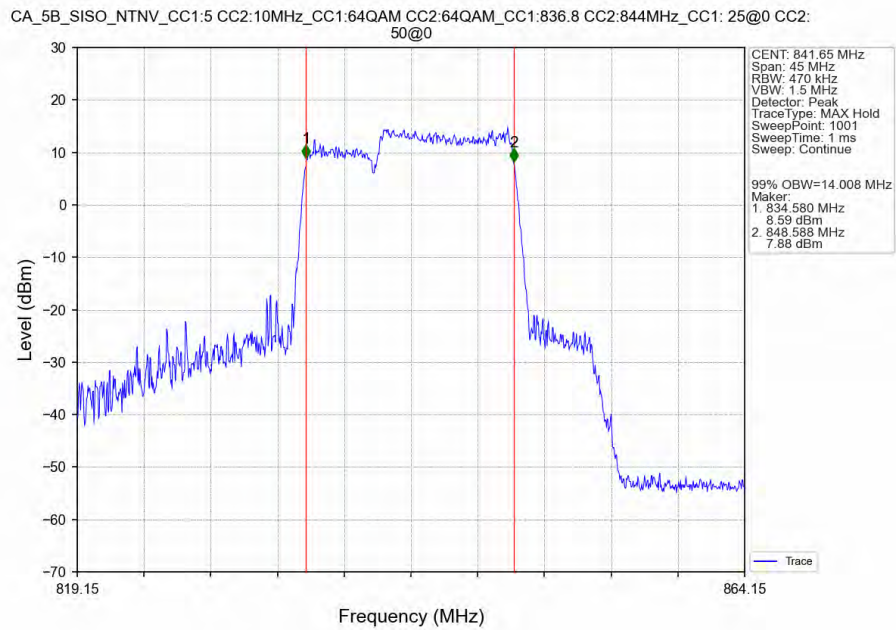
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:64QAM CC2:64QAM CC1:826.5 CC2:833.7MHz CC1: 25@0 CC2: 50@0



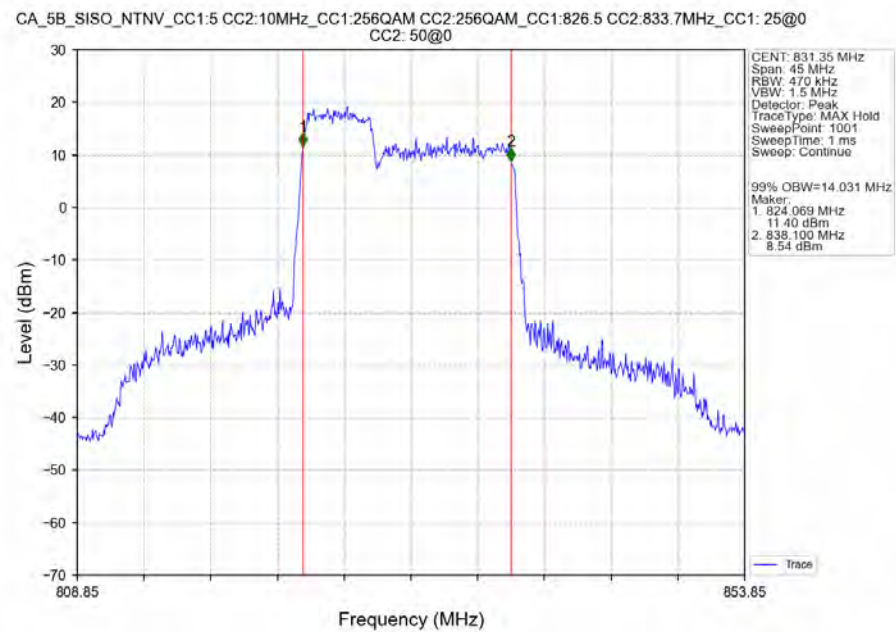
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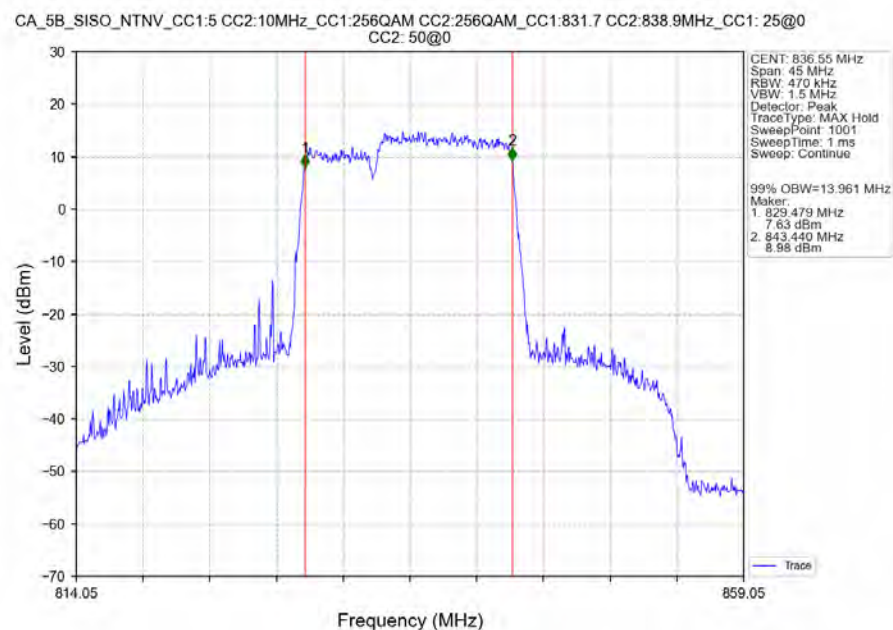
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:64QAM CC2:64QAM CC1:836.8 CC2:844MHz CC1: 25@0 CC2: 50@0



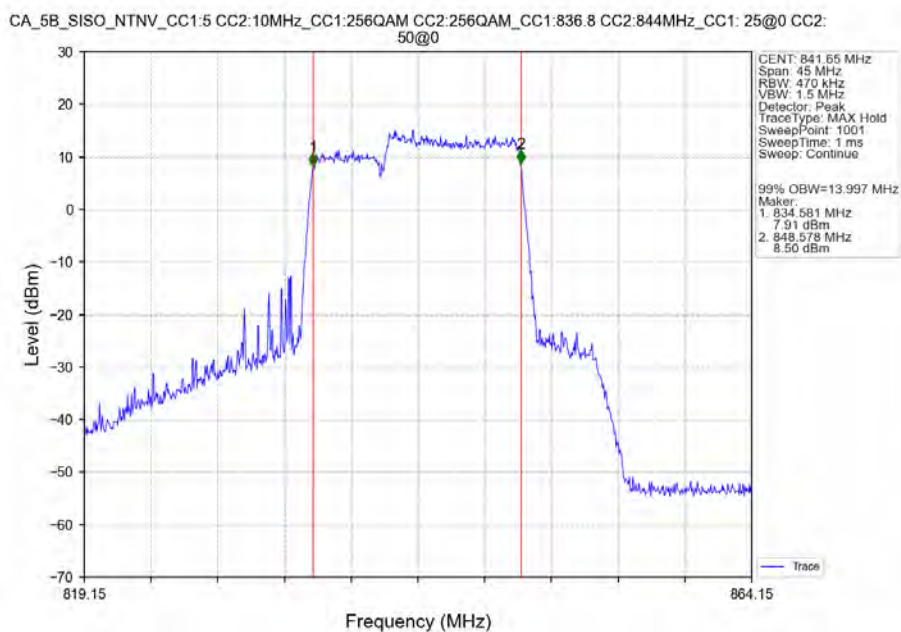
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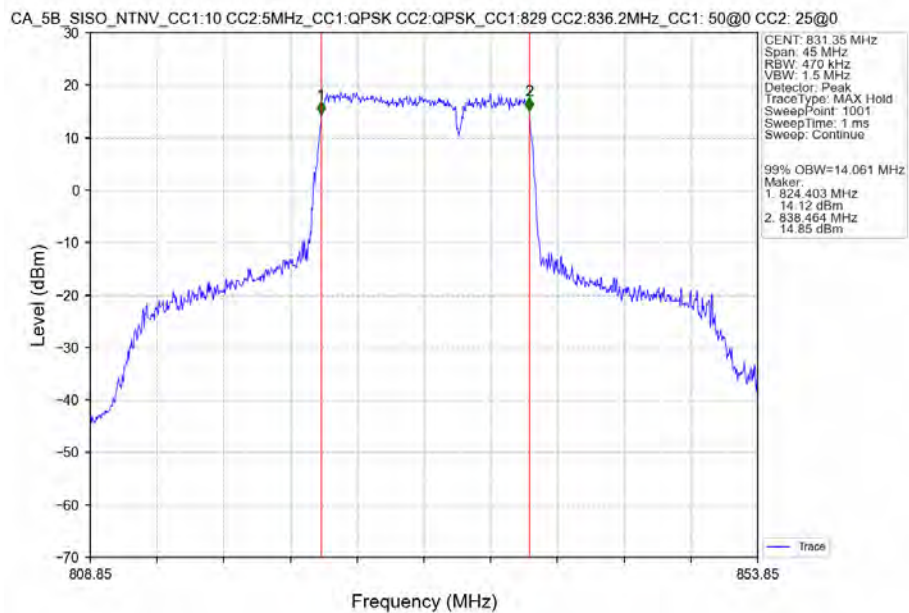
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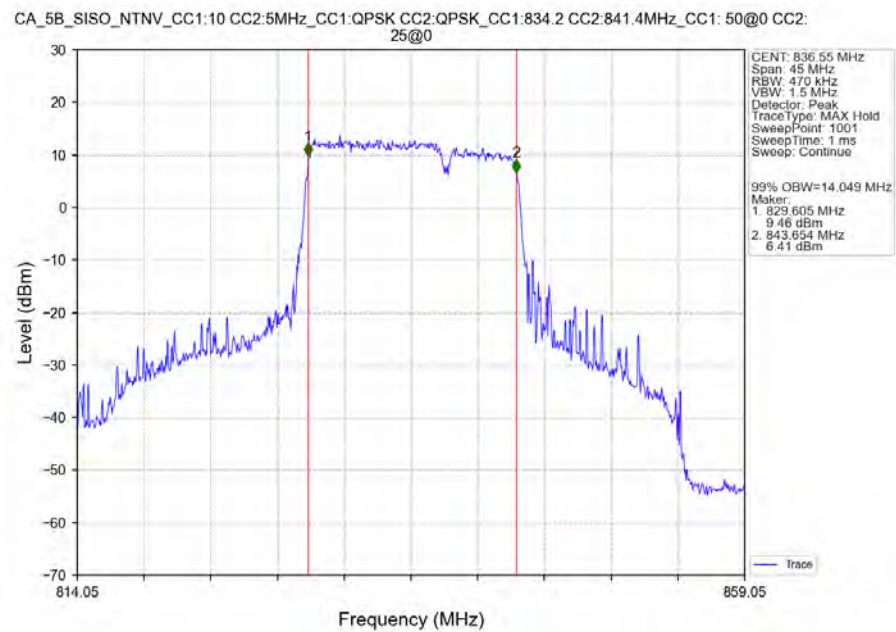
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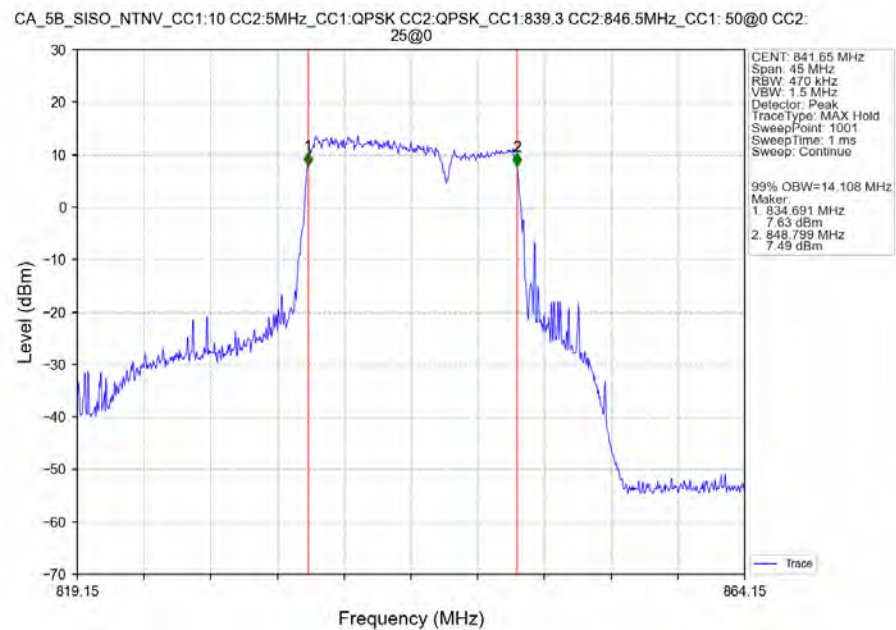
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:829 CC2:836.2MHz CC1: 50@0 CC2: 25@0



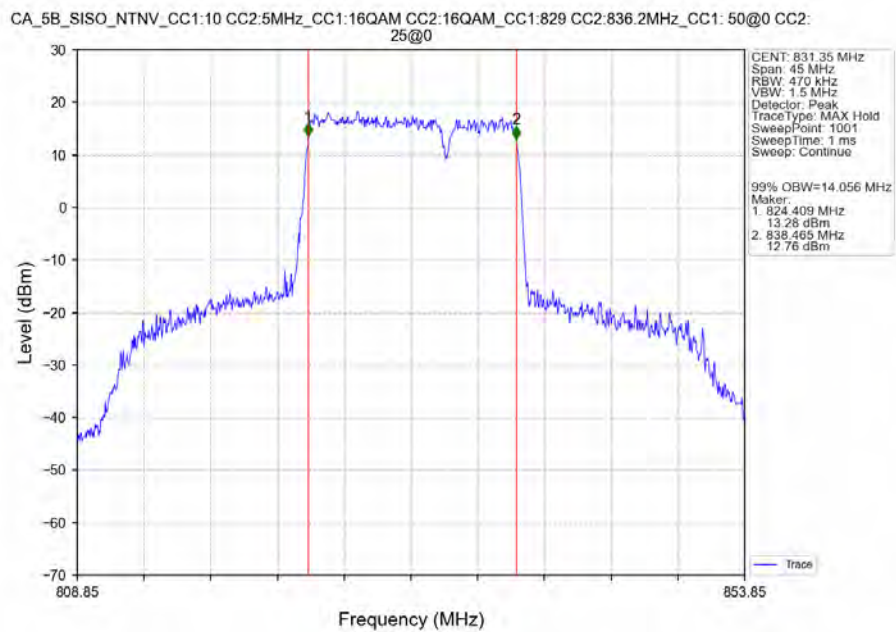
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:834.2 CC2:841.4MHz_CC1: 50@0 CC2: 25@0



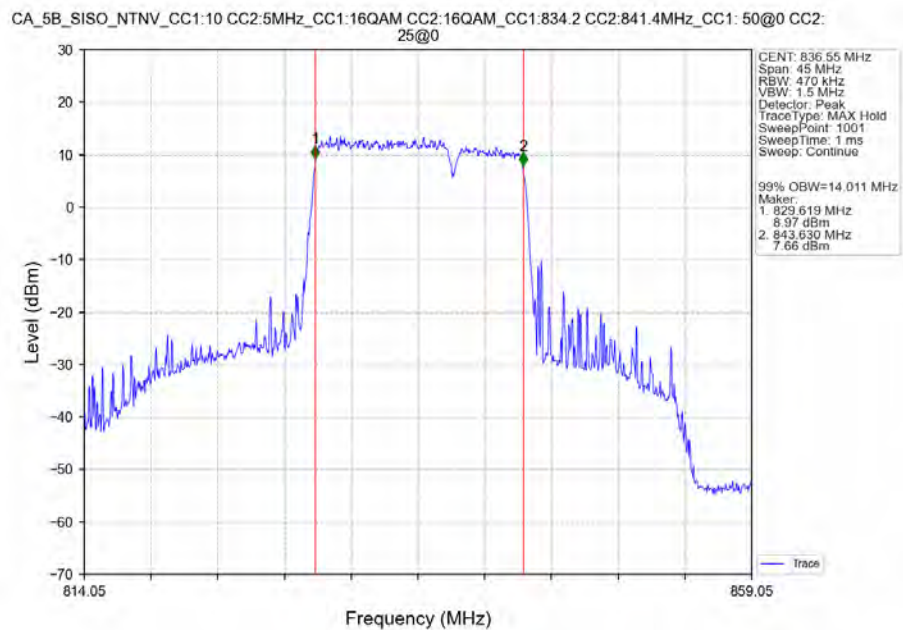
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:839.3 CC2:846.5MHz CC1: 50@0 CC2: 25@0



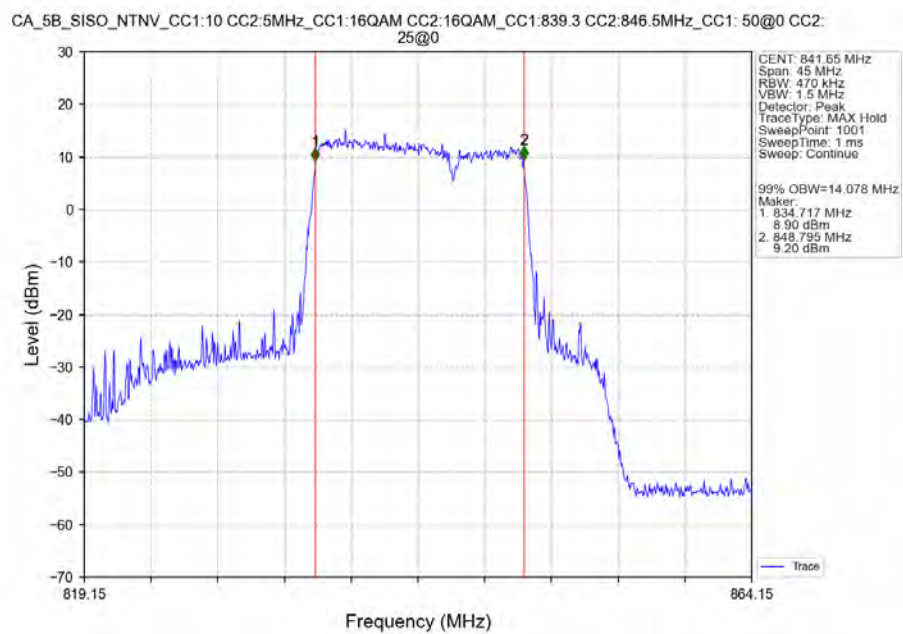
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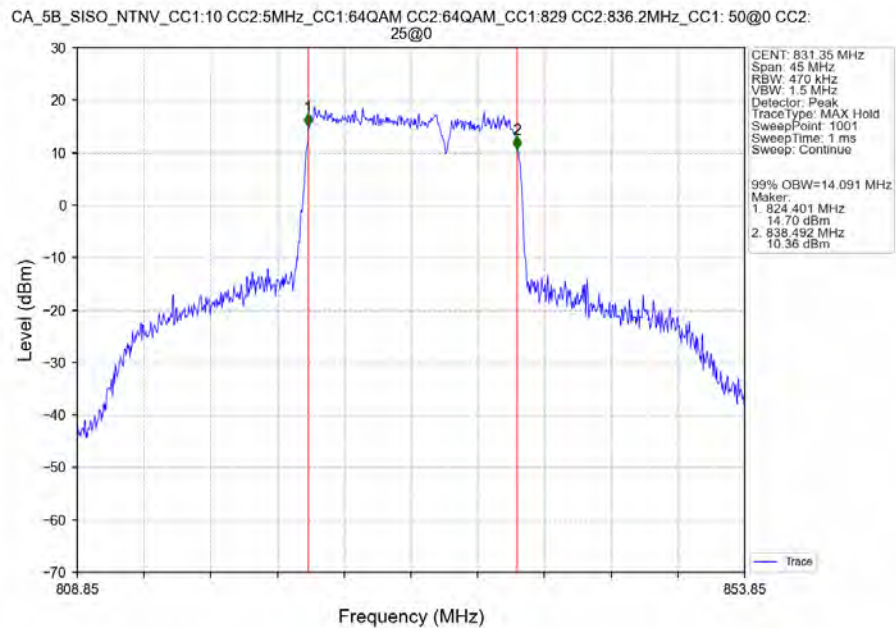
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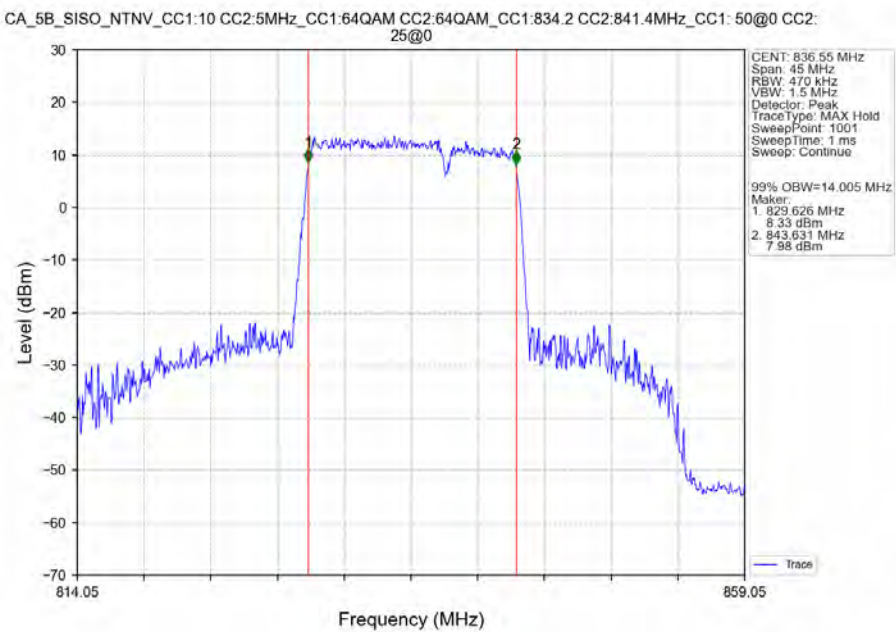
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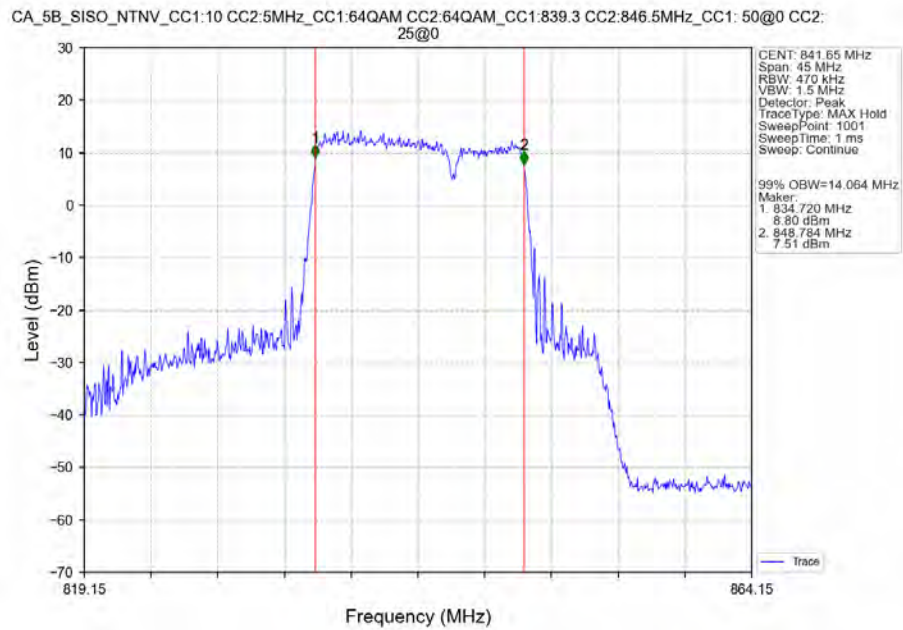
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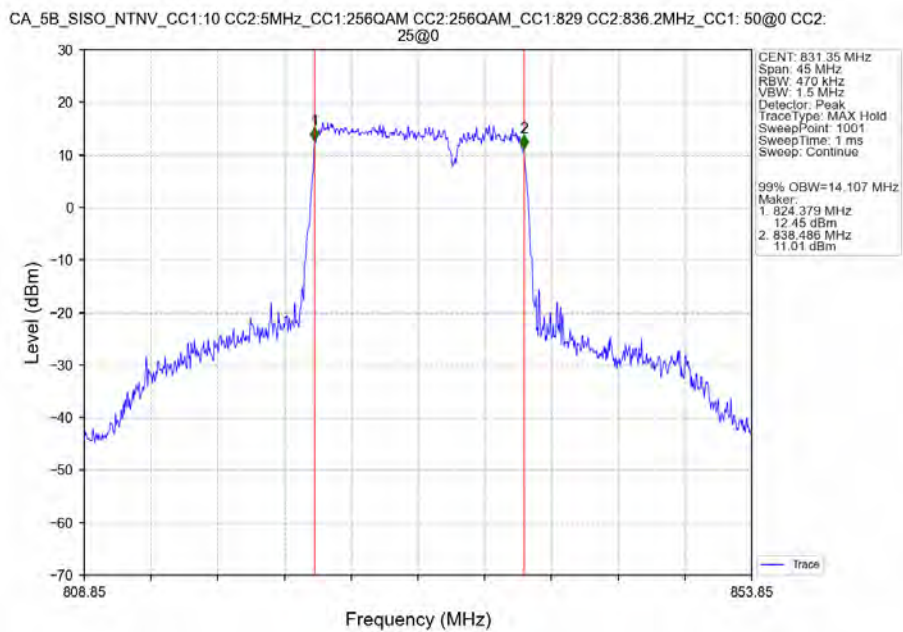
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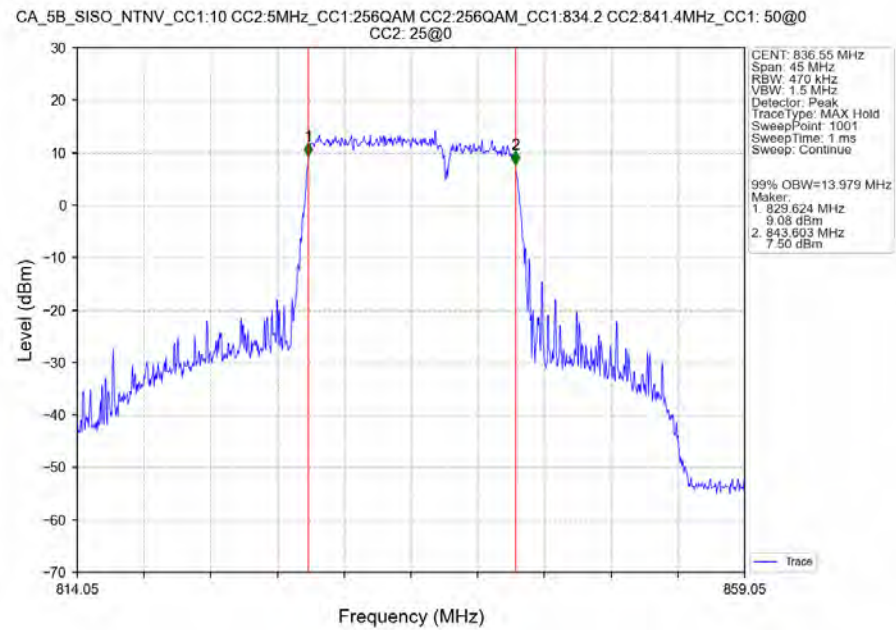
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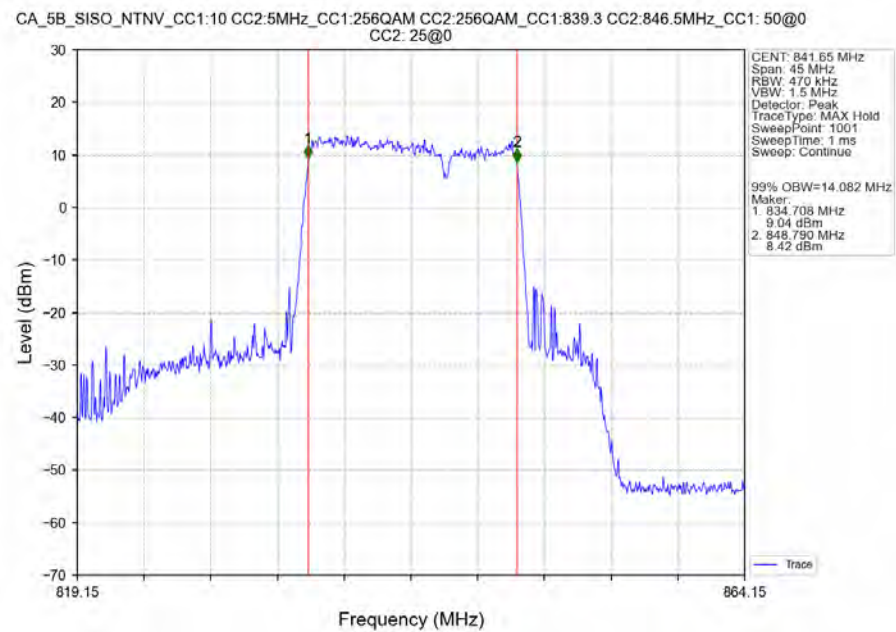
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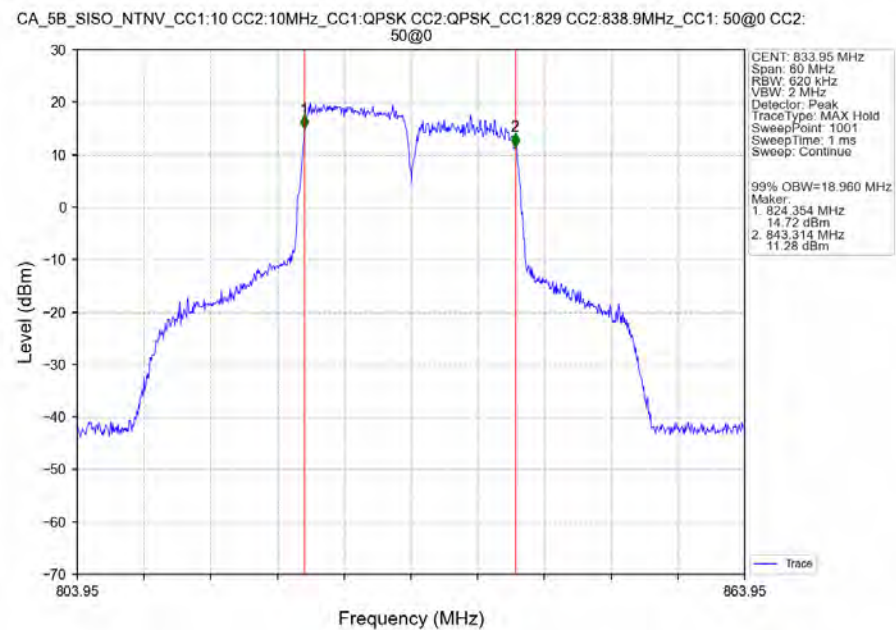
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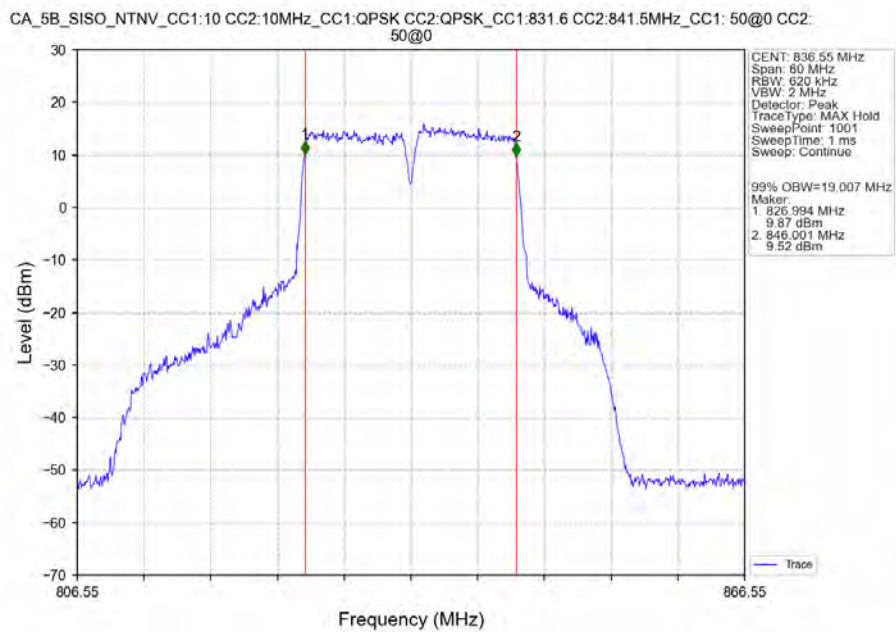
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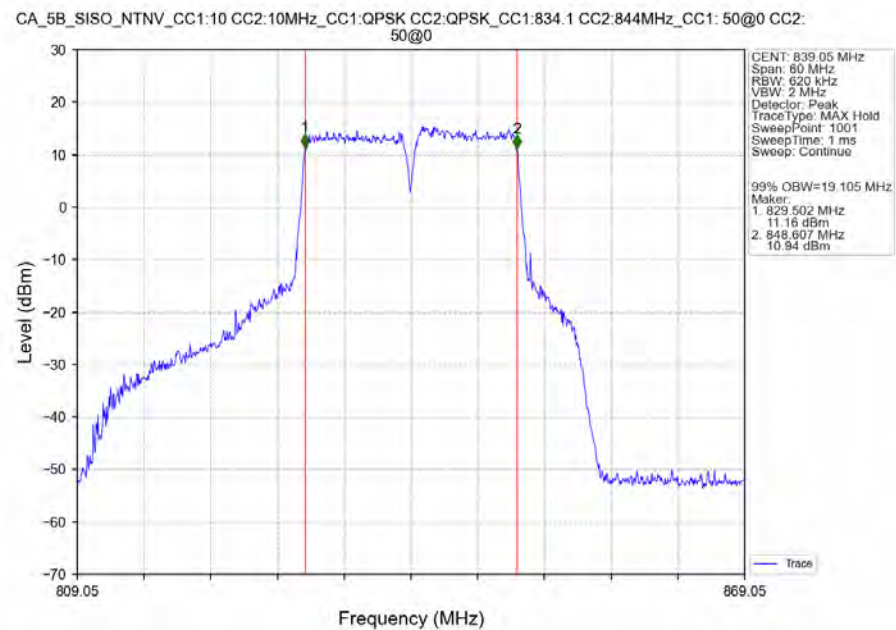
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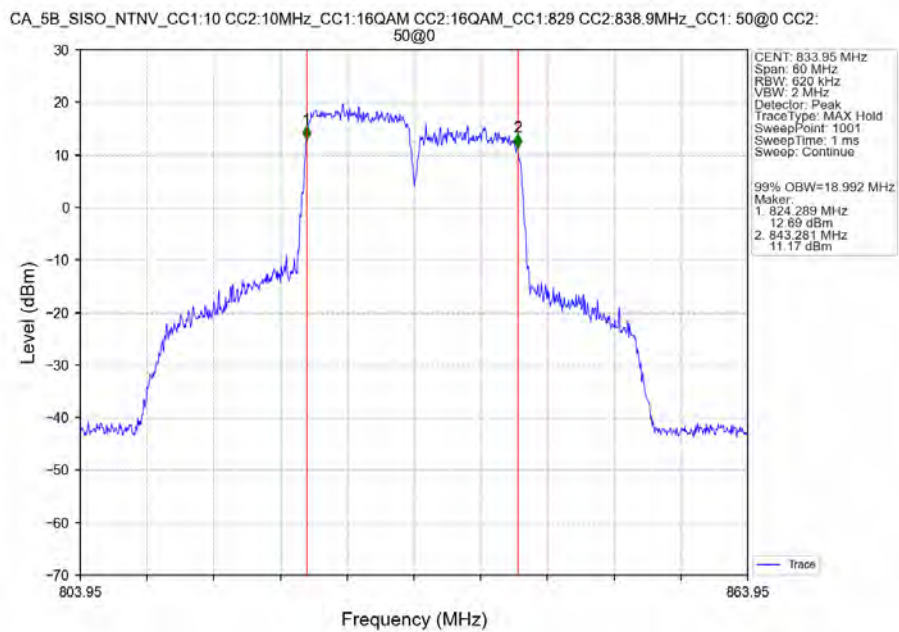
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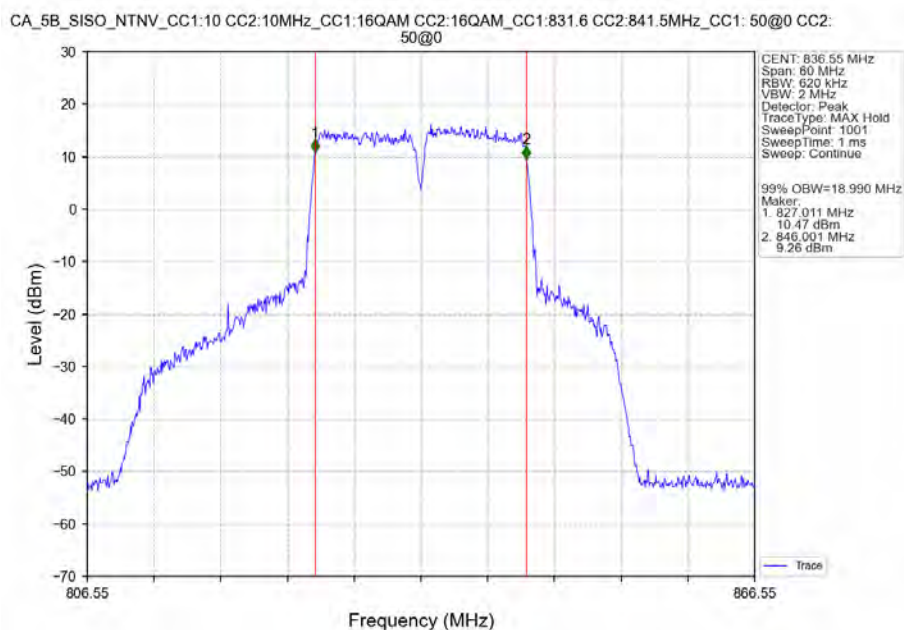
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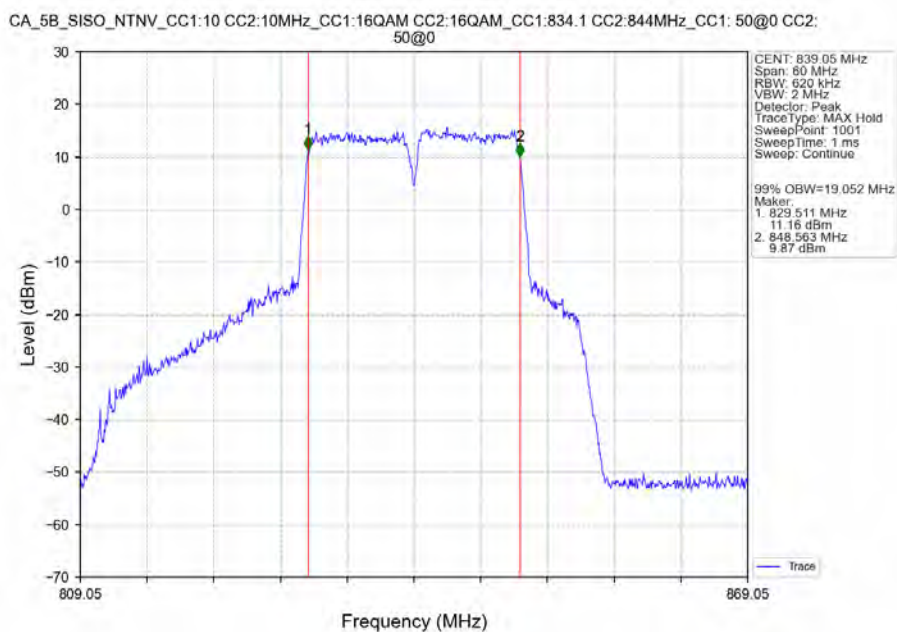
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:829 CC2:838.9MHz_CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:16QAM CC2:16QAM CC1:831.6 CC2:841.5MHz CC1: 50@0 CC2: 50@0



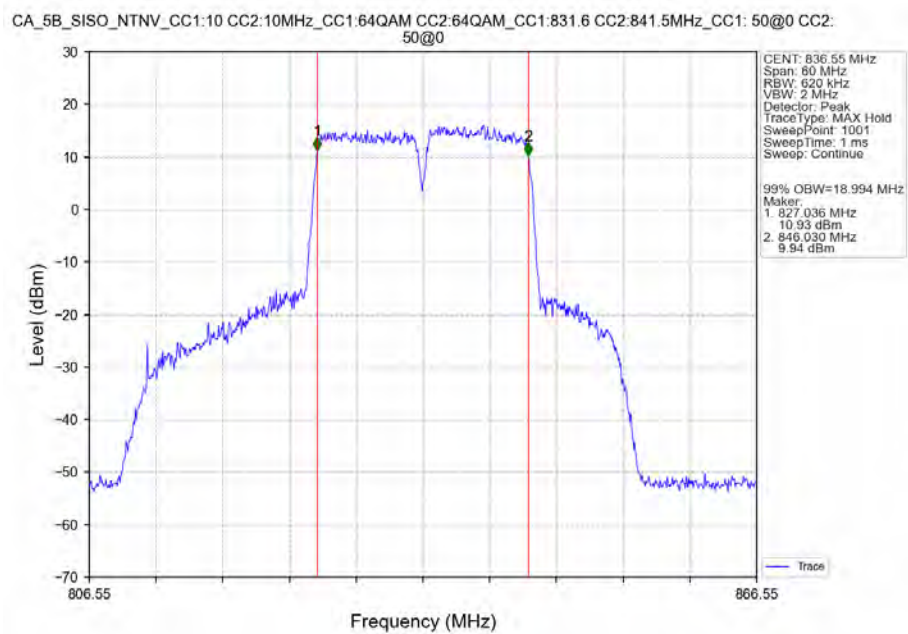
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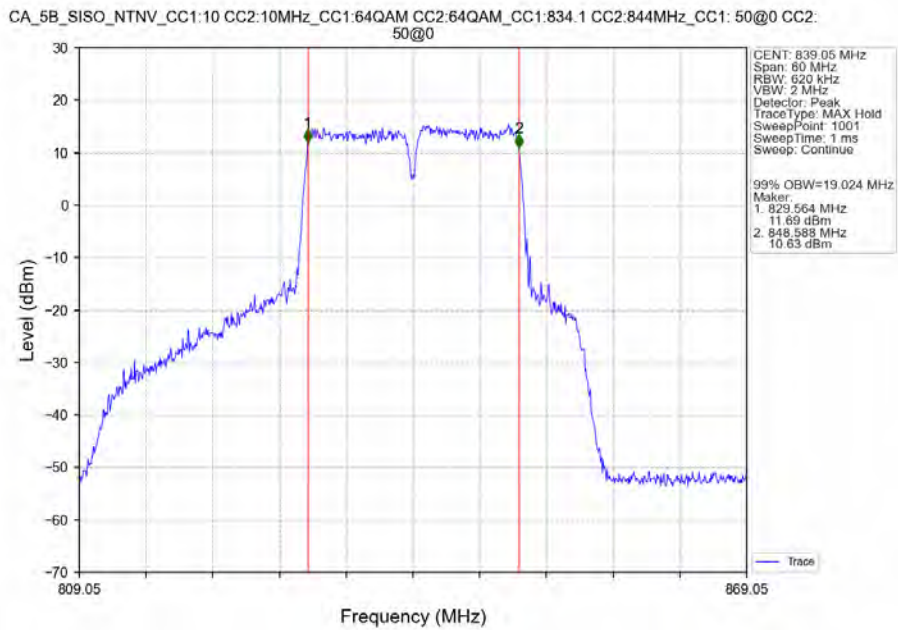
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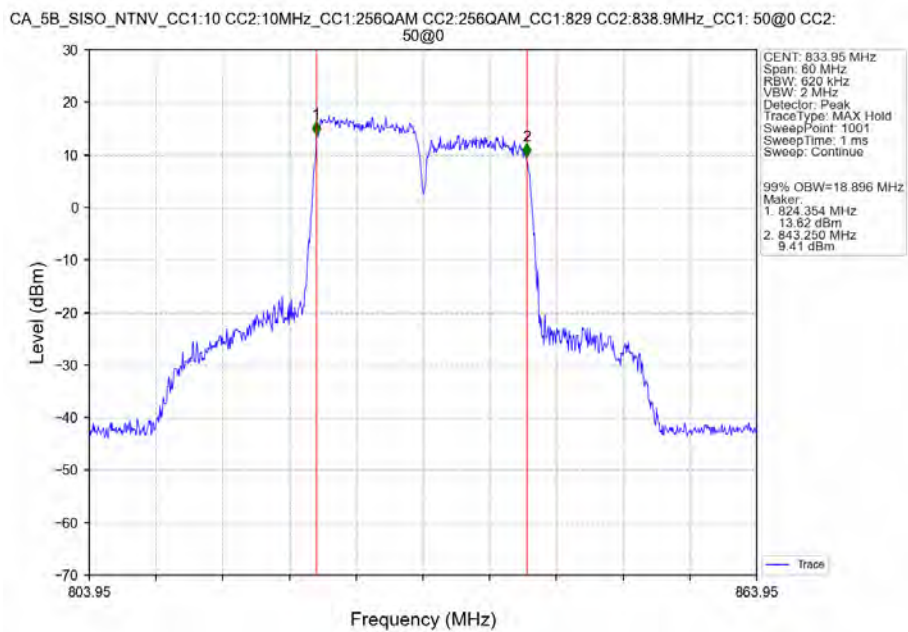
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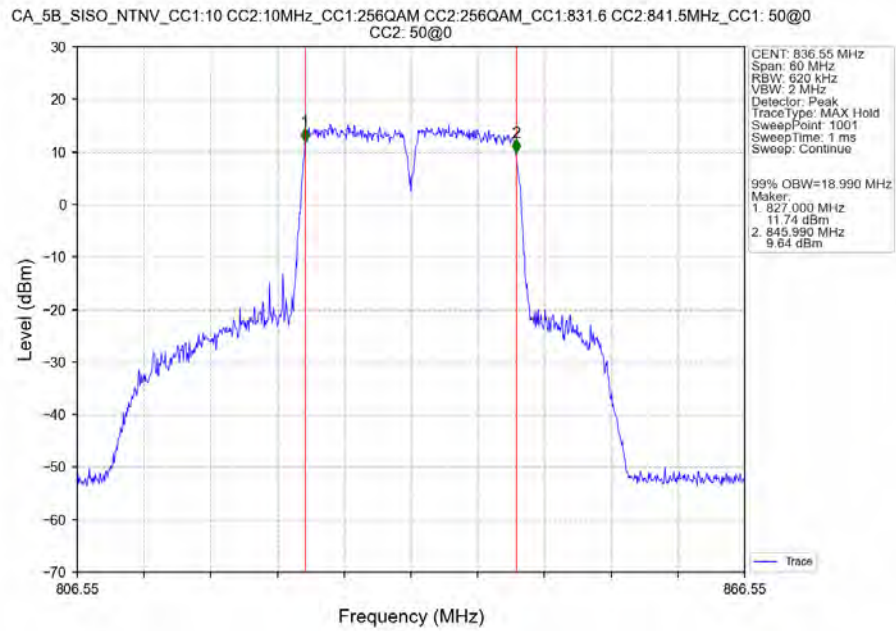
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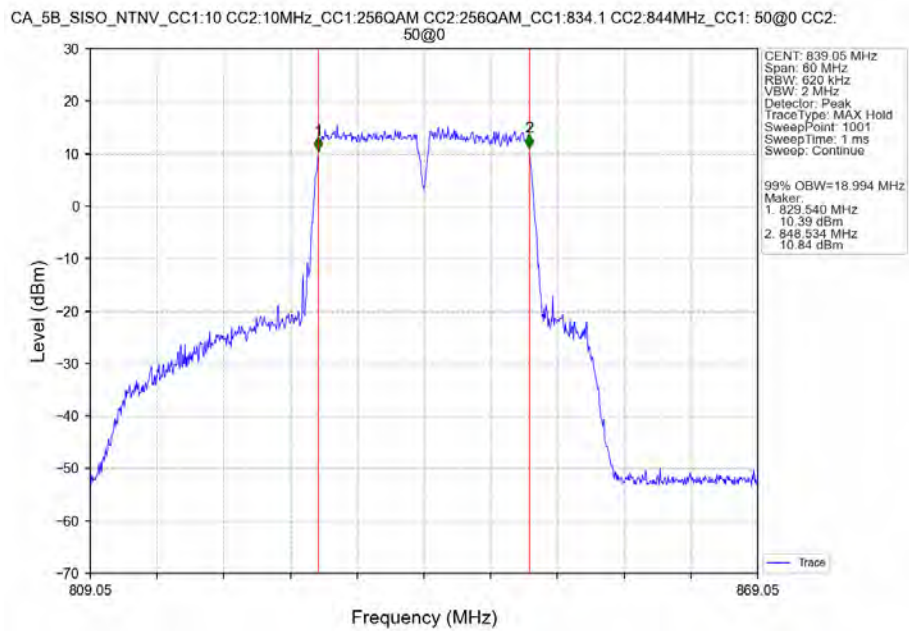
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:829 CC2:838.9MHz_CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:831.6 CC2:841.5MHz_CC1: 50@0 CC2: 50@0

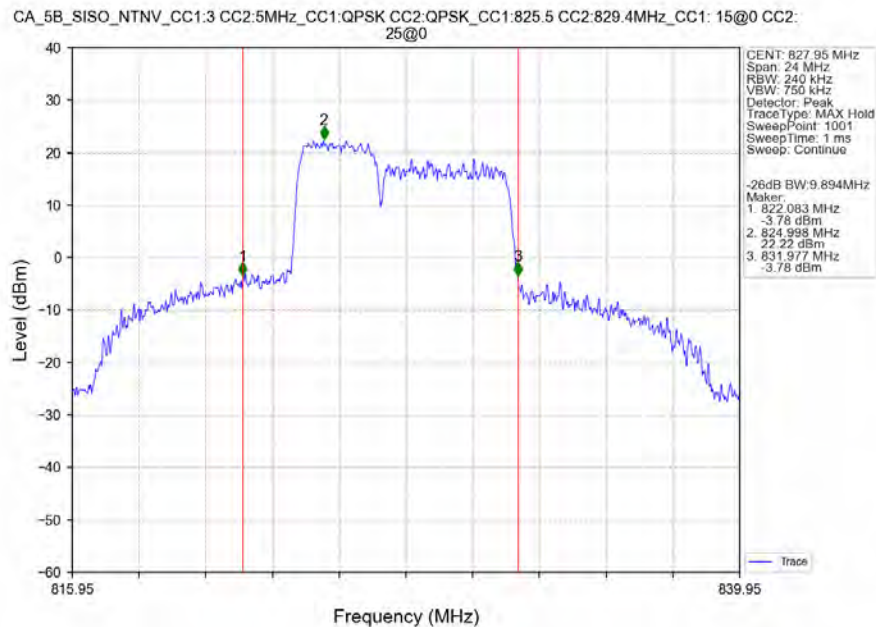


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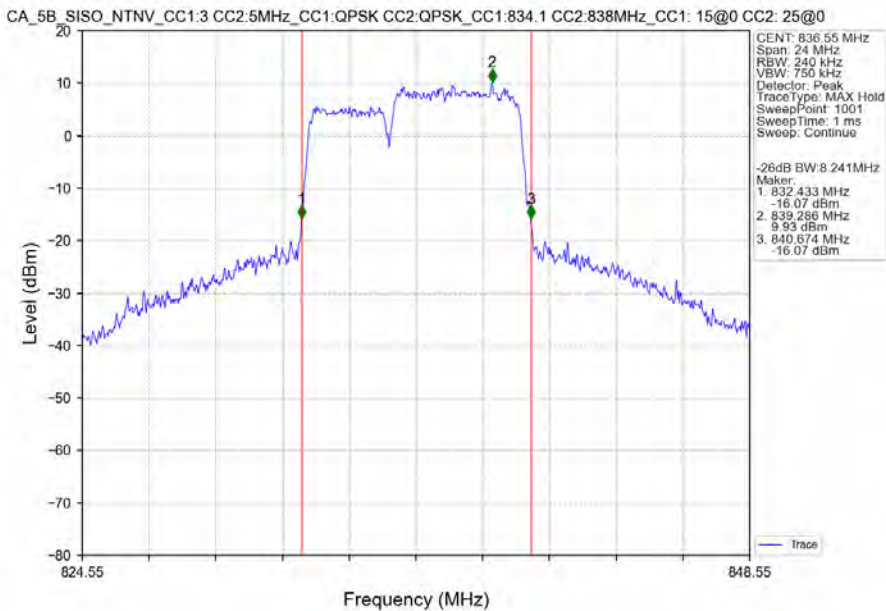


2.2.2 CA_5B_NTNV_XDB

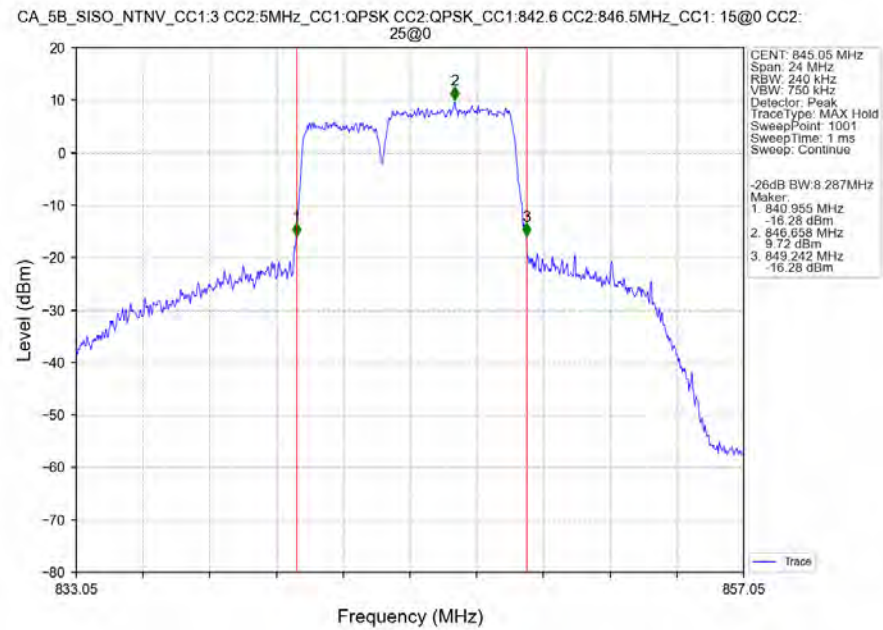
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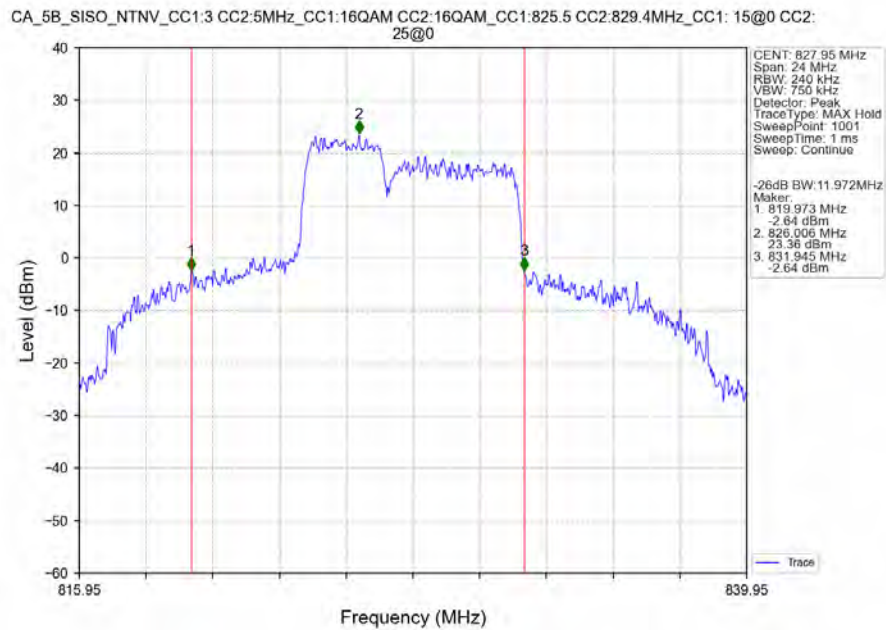
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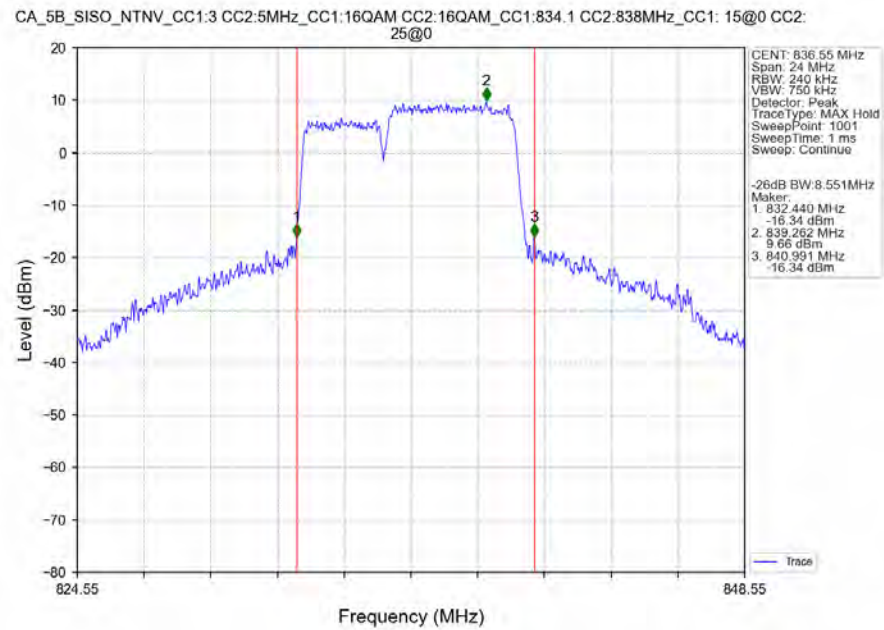
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



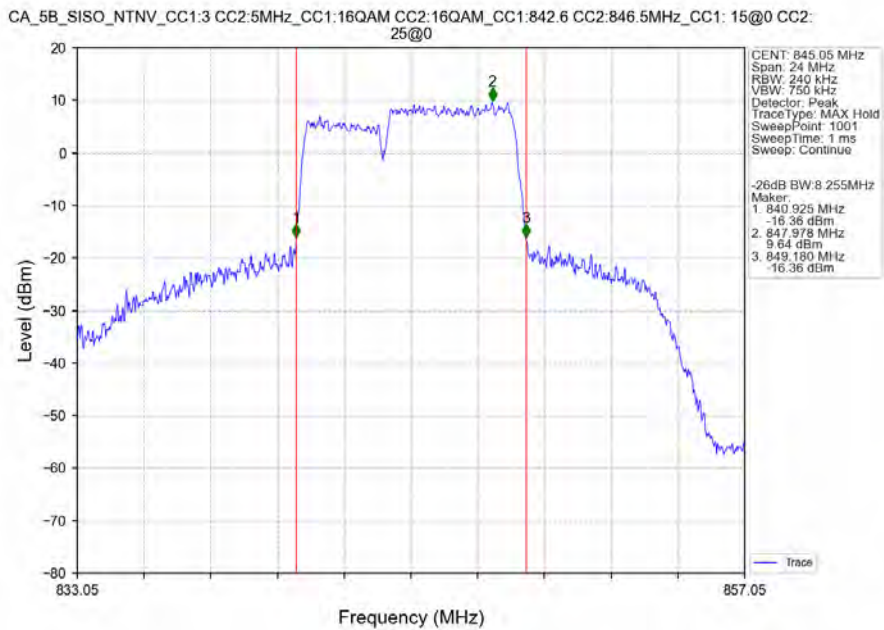
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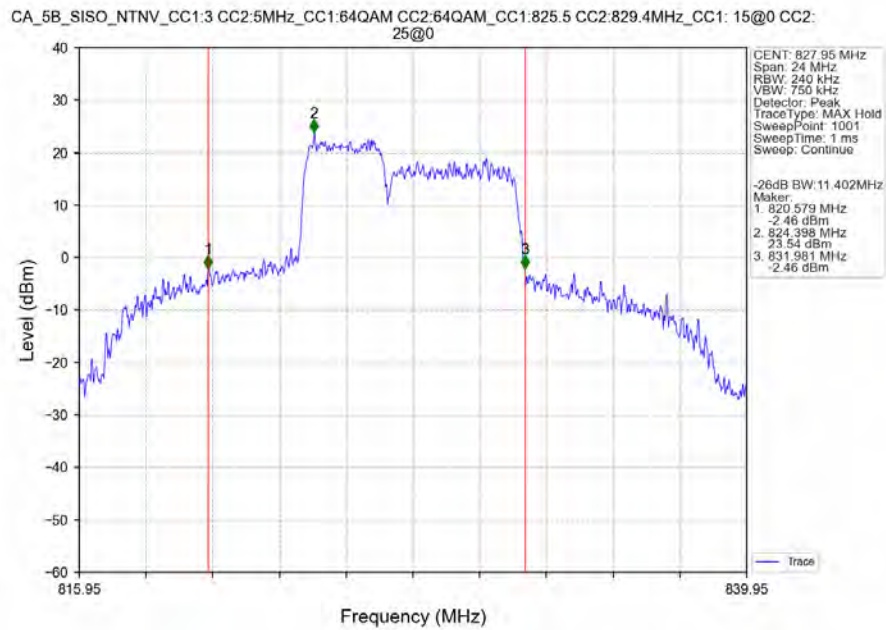
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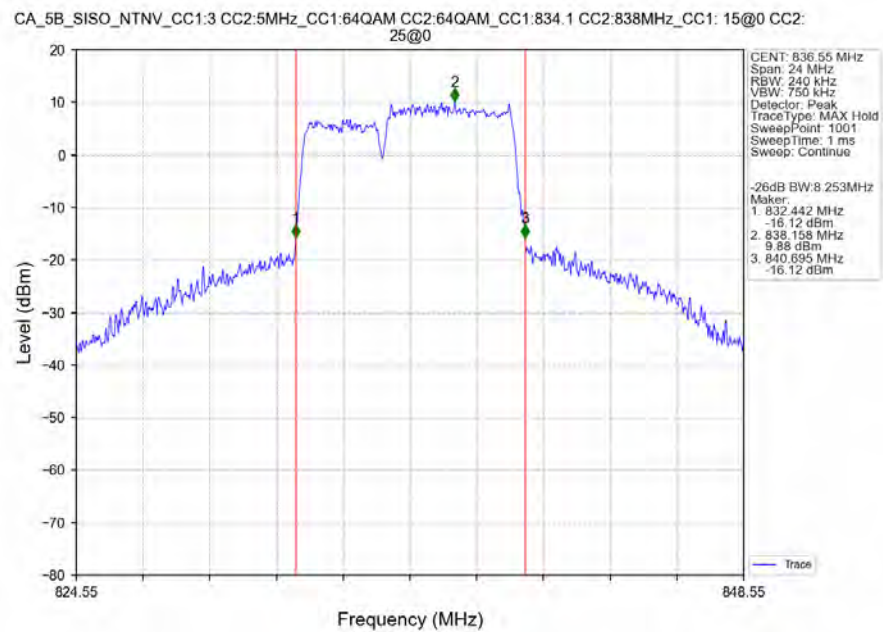
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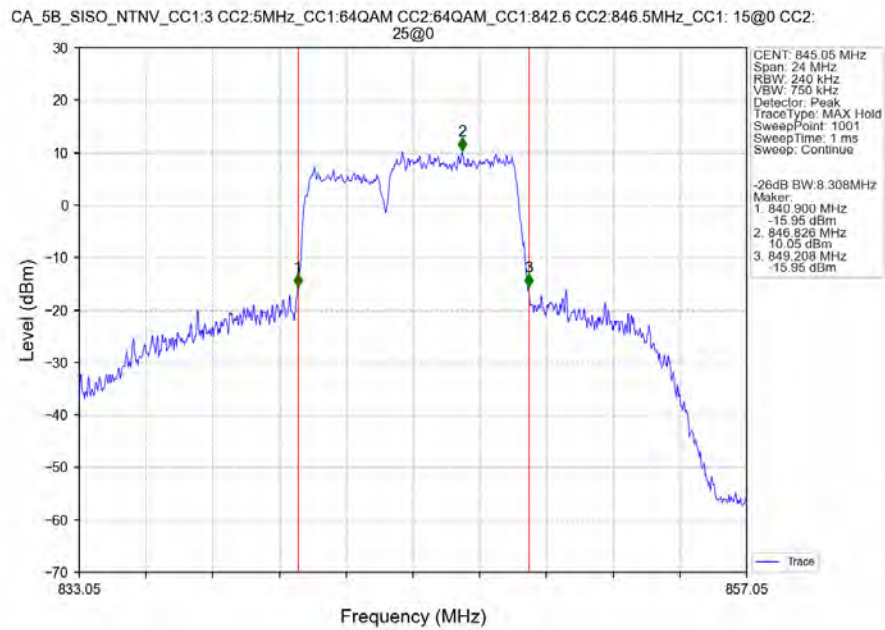
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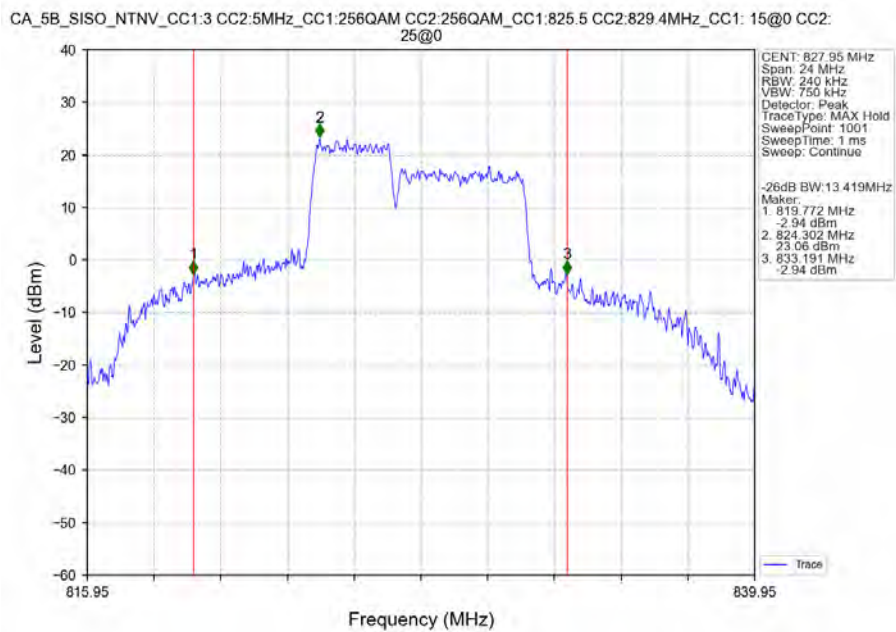
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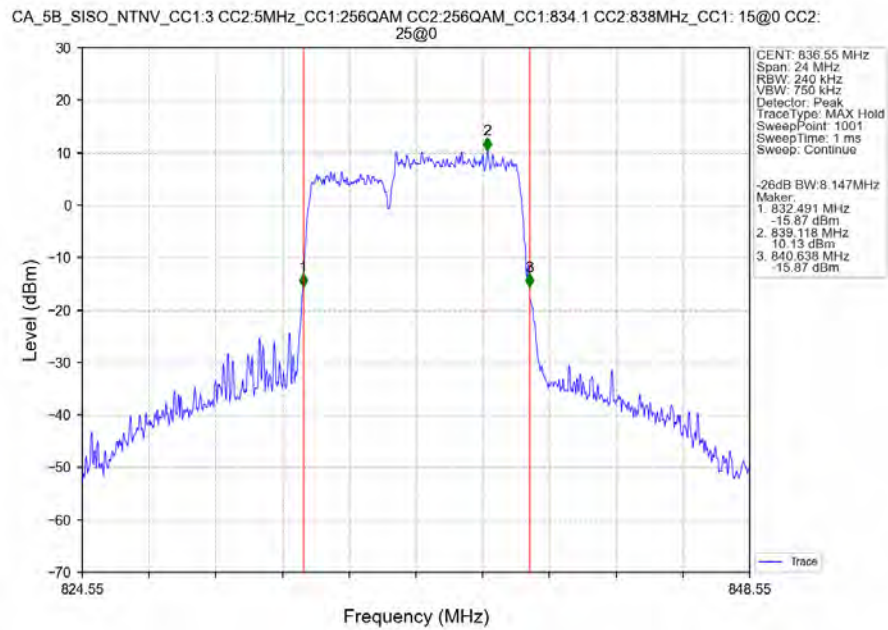
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:64QAM CC2:64QAM CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



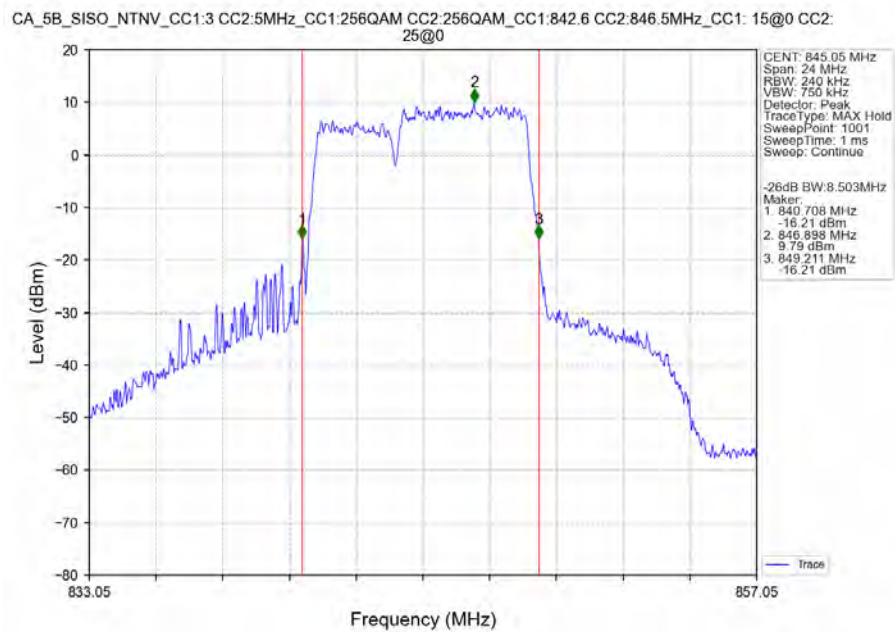
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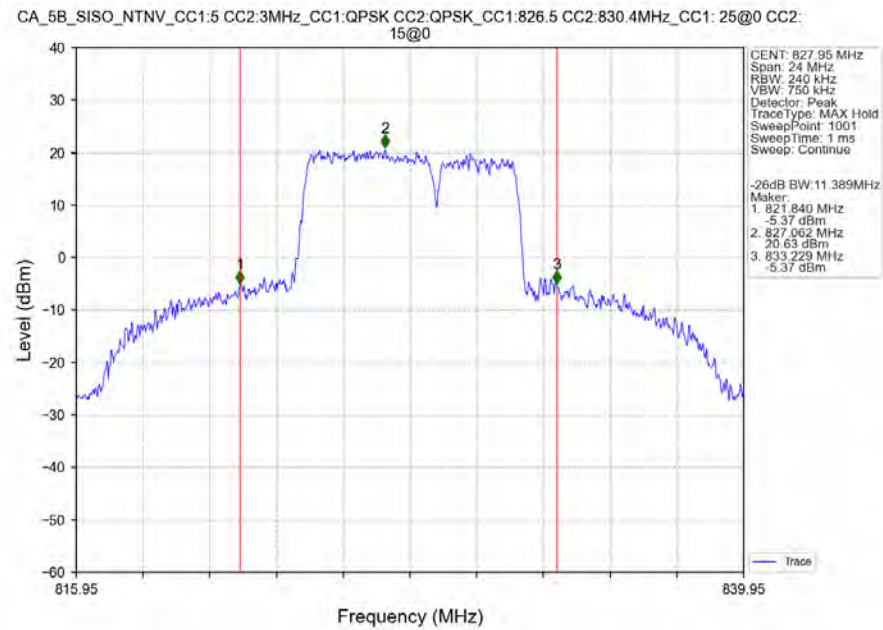
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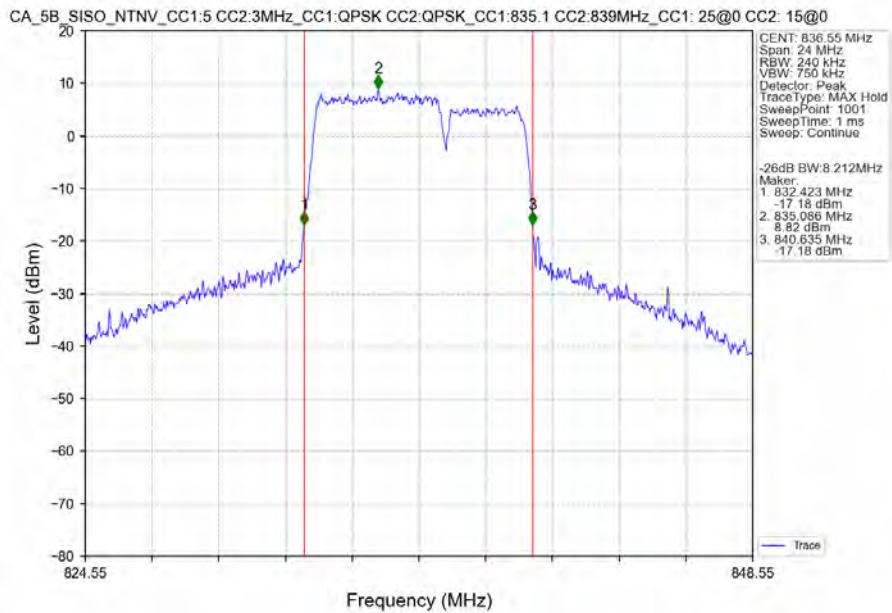
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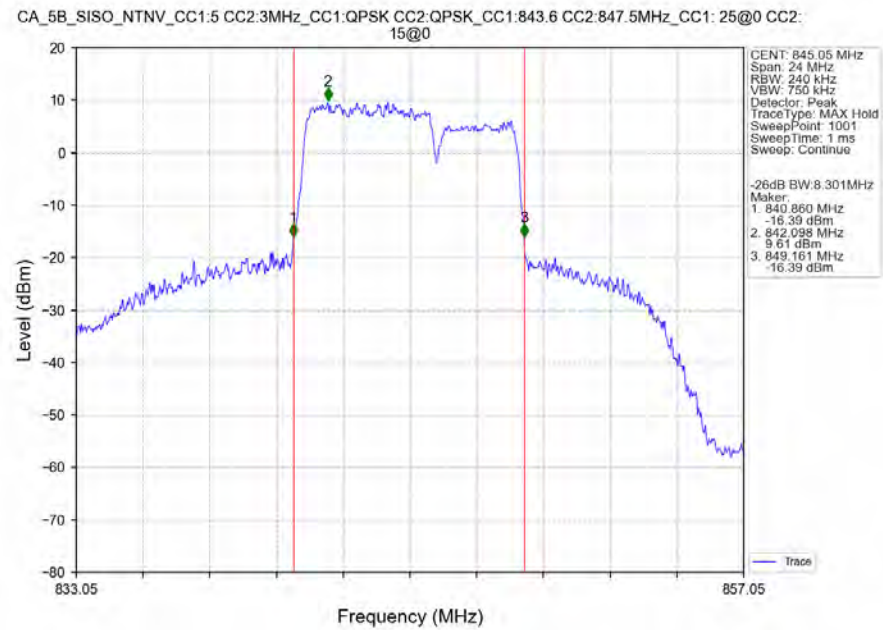
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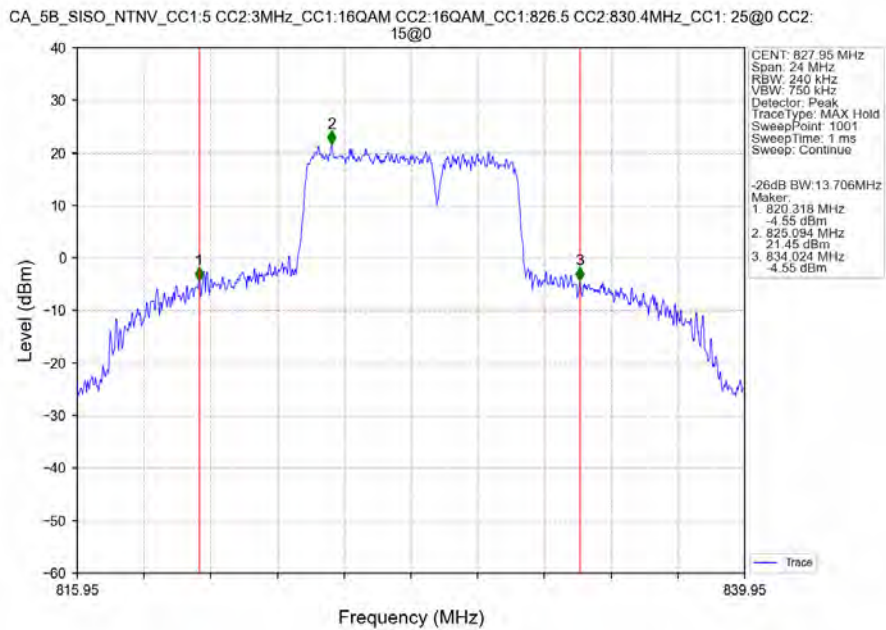
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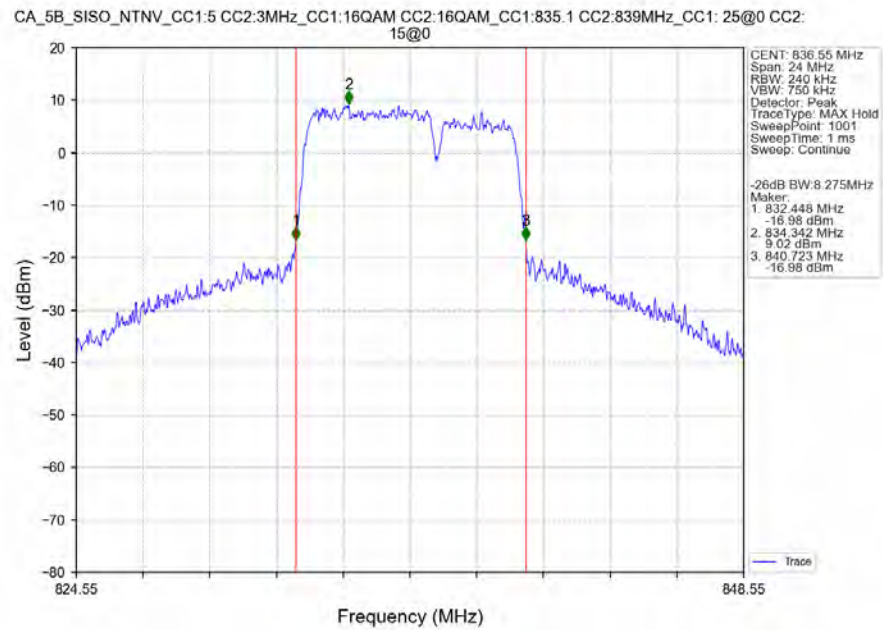
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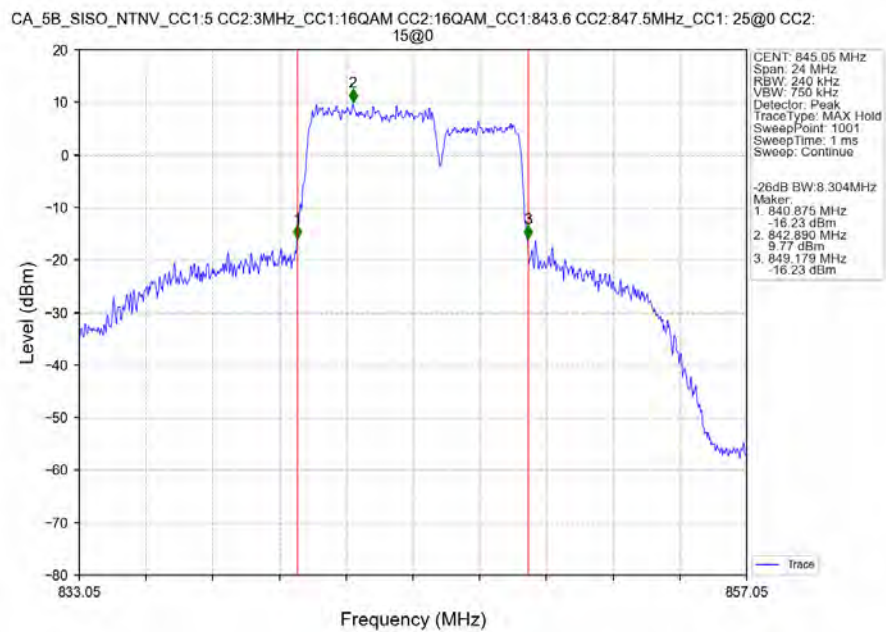
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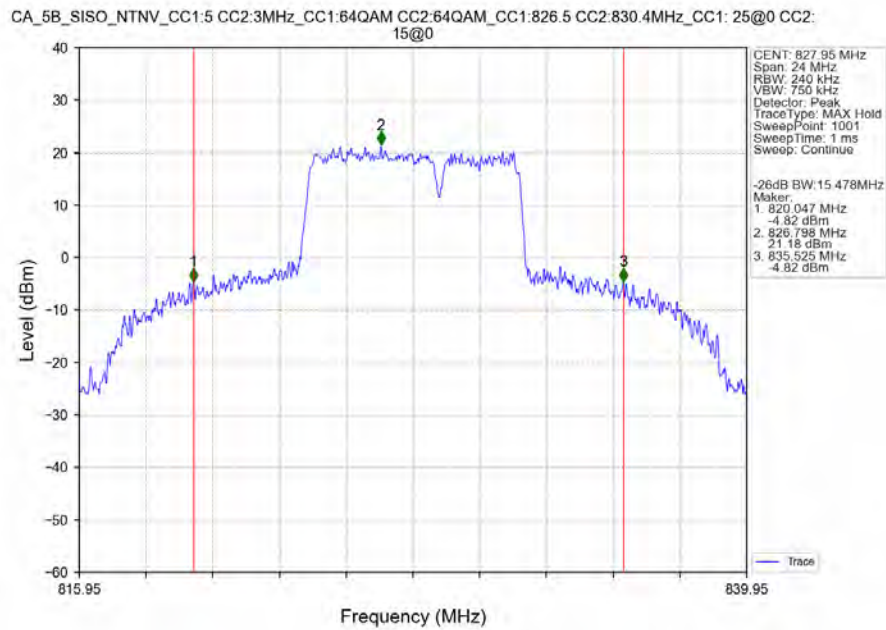
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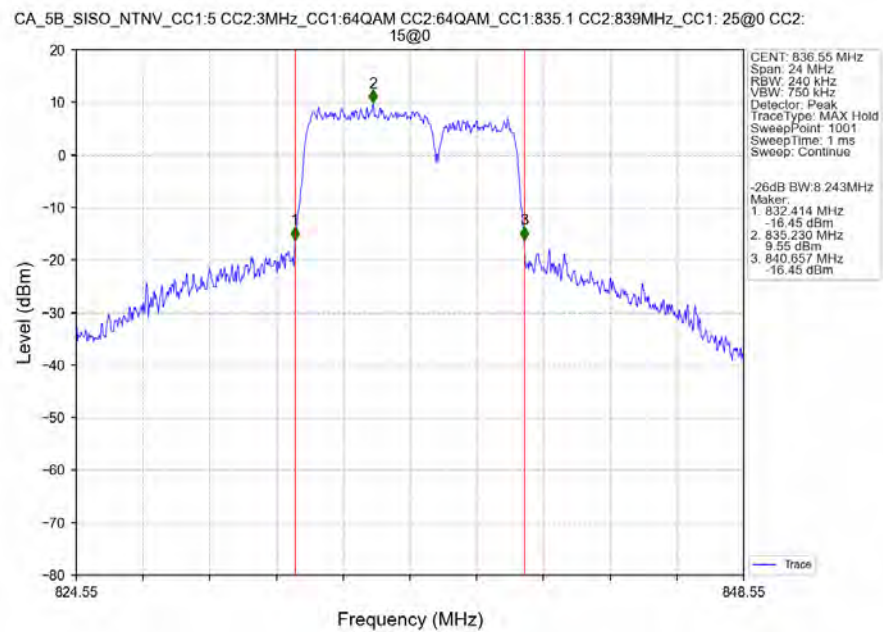
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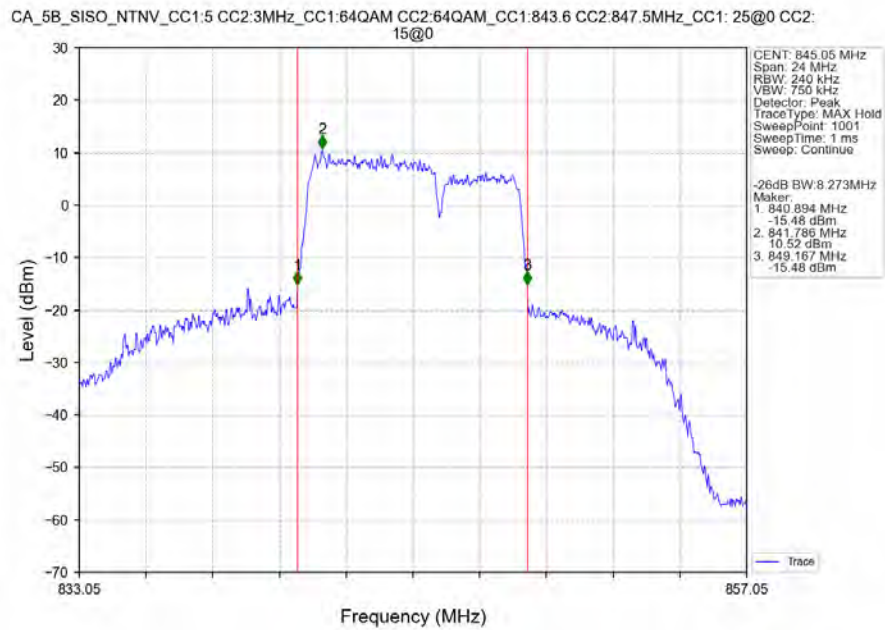
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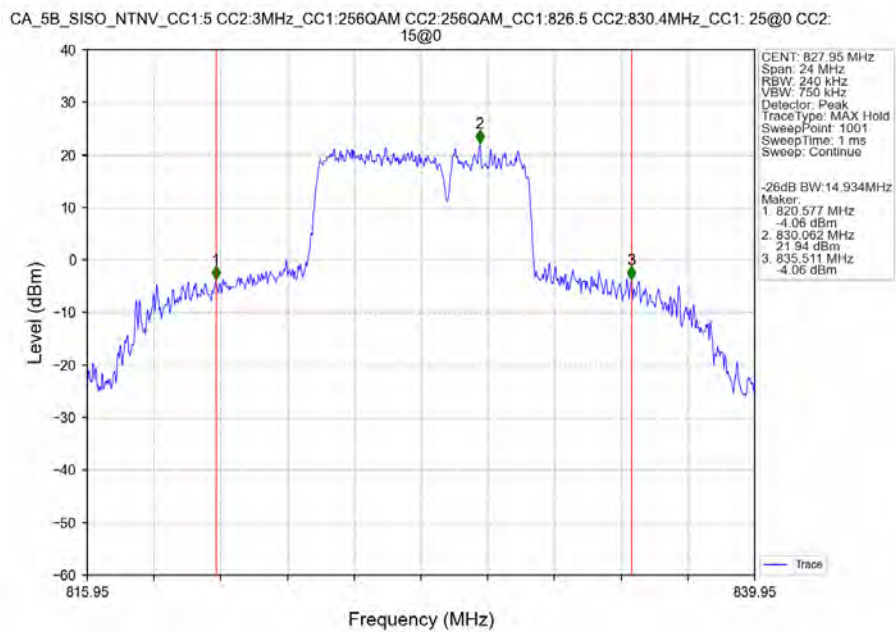
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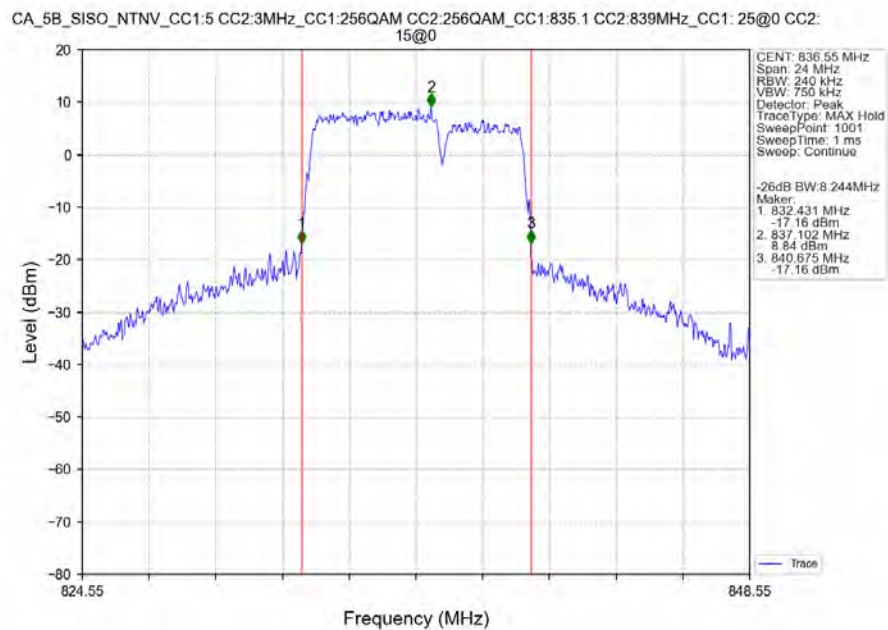
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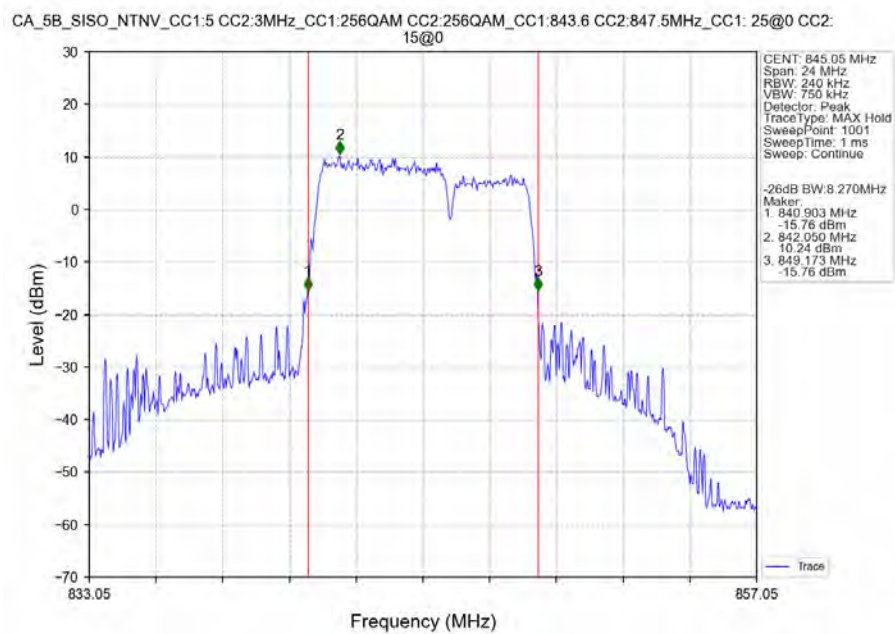
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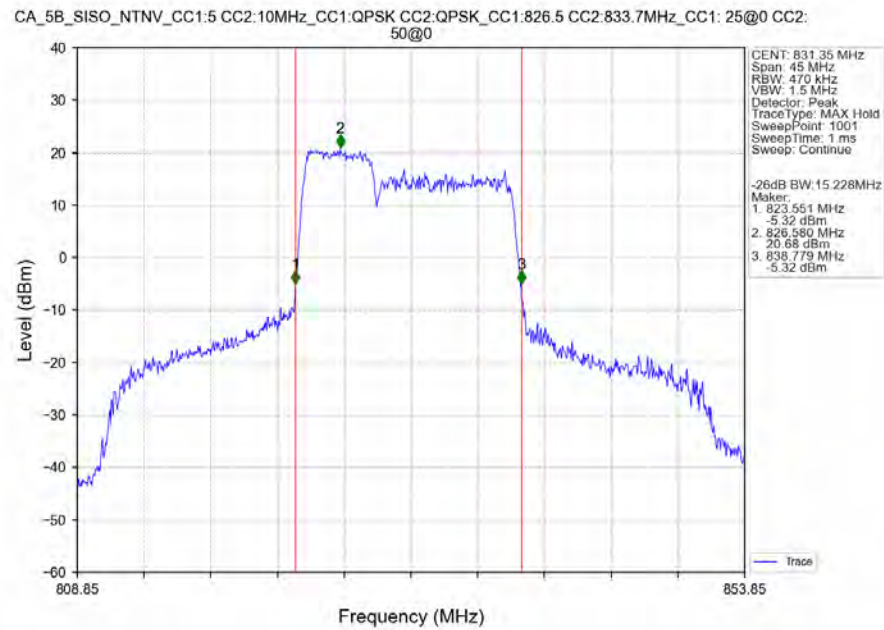
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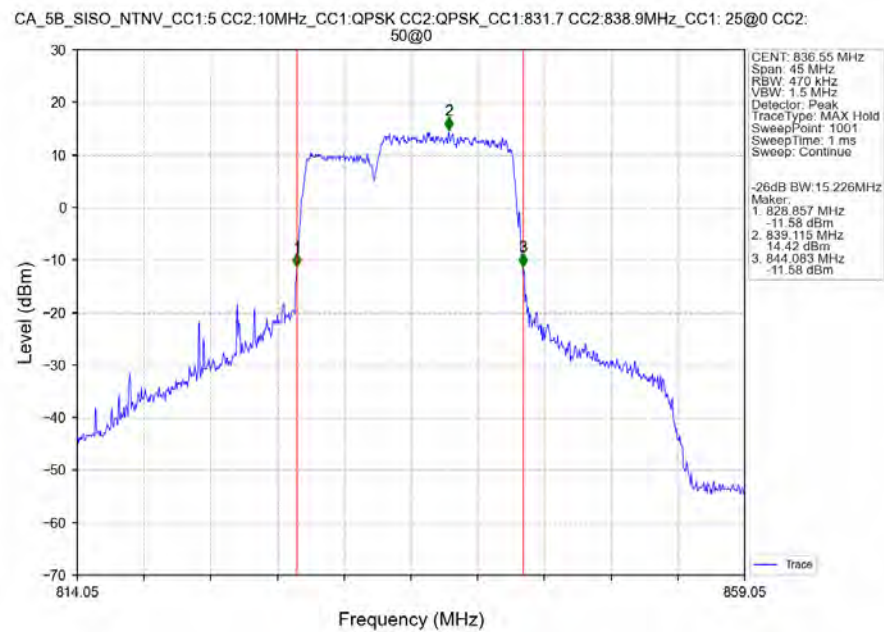
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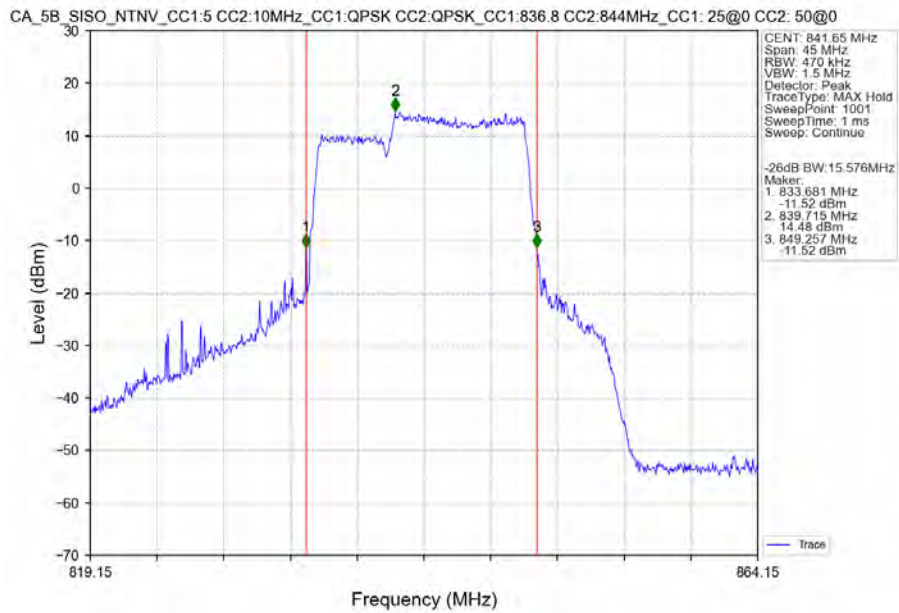
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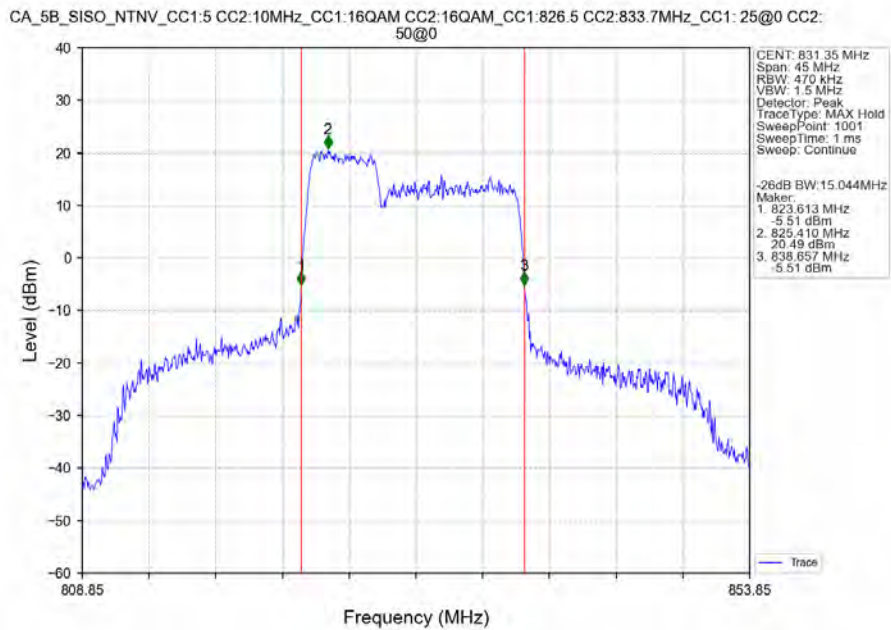
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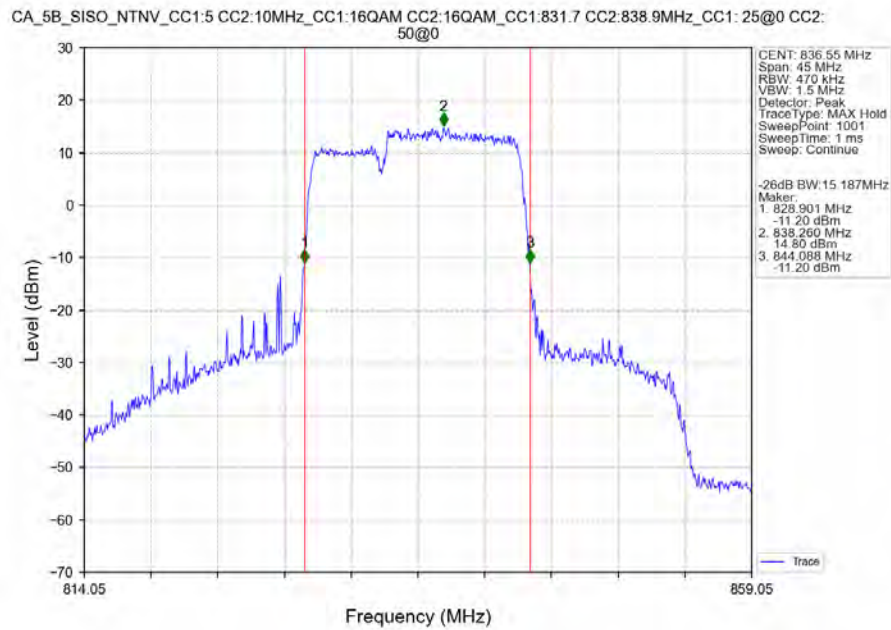
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:836.8 CC2:844MHz CC1: 25@0 CC2: 50@0



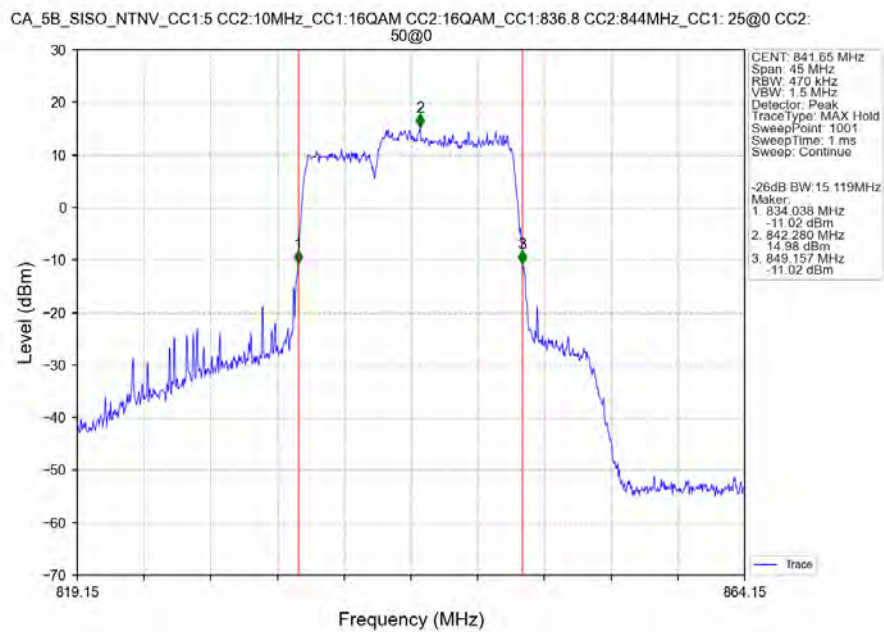
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:16QAM CC2:16QAM CC1:826.5 CC2:833.7MHz CC1: 25@0 CC2: 50@0



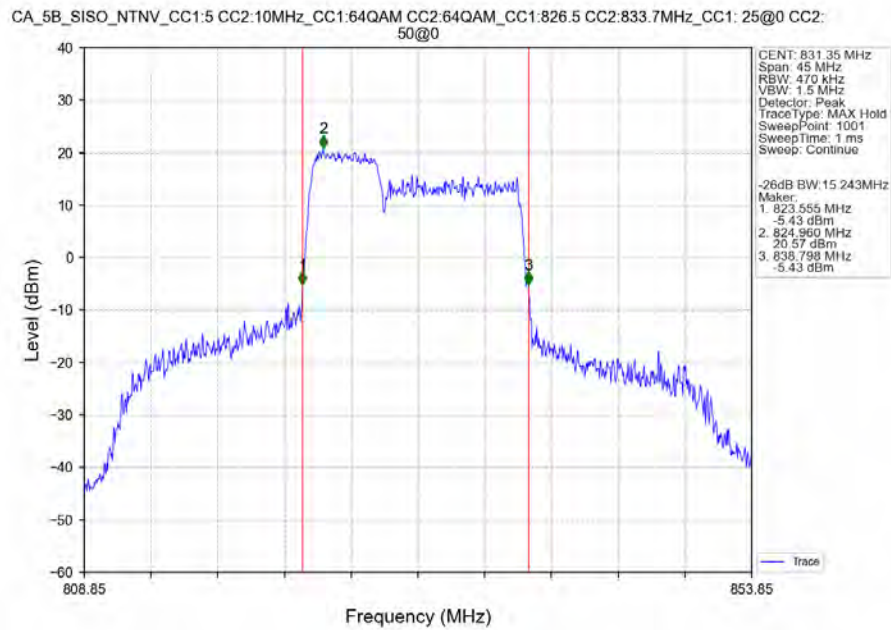
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:16QAM CC2:16QAM CC1:831.7 CC2:838.9MHz CC1: 25@0 CC2: 50@0



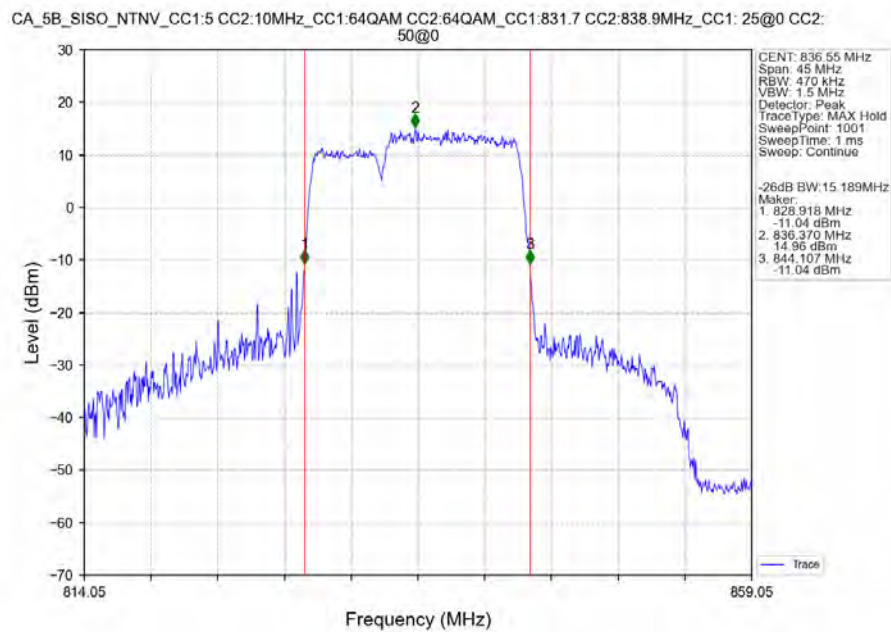
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:836.8 CC2:844MHz_CC1: 25@0 CC2: 50@0



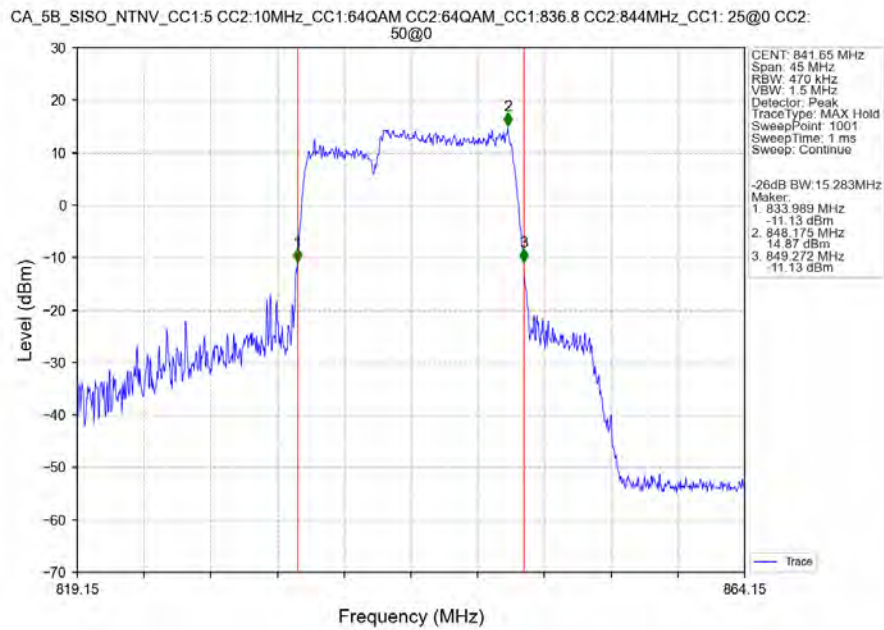
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:64QAM CC2:64QAM CC1:826.5 CC2:833.7MHz CC1: 25@0 CC2: 50@0



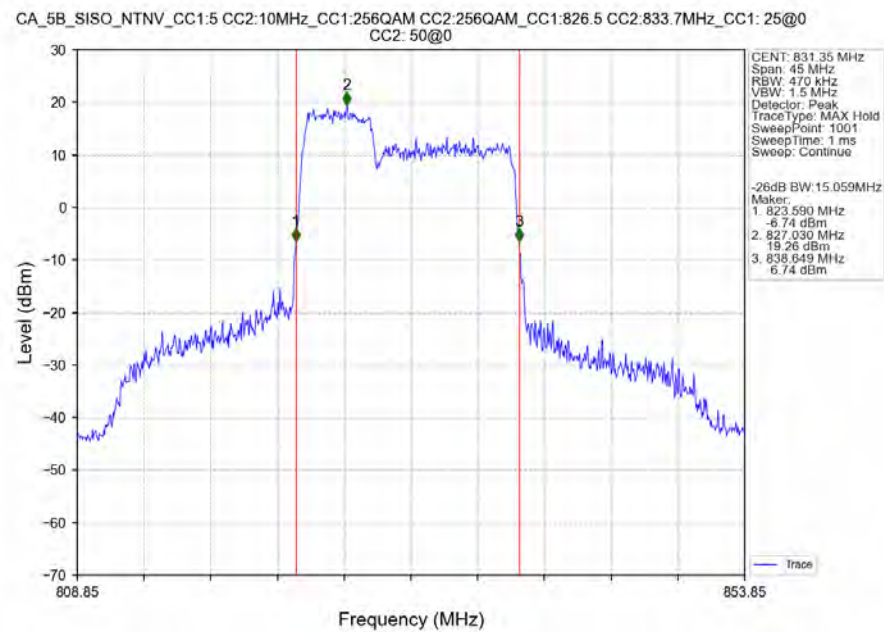
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:831.7 CC2:838.9MHz_CC1: 25@0 CC2: 50@0



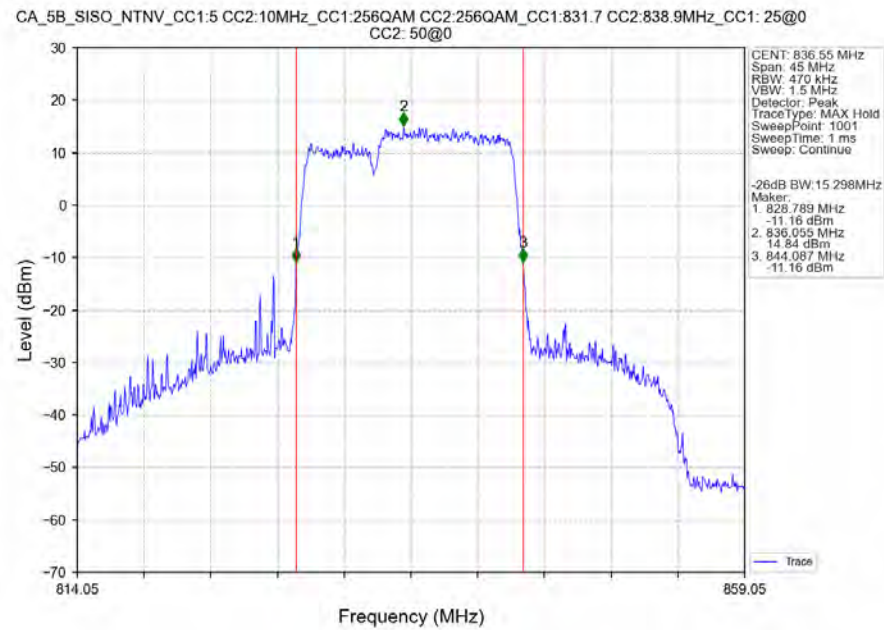
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:64QAM CC2:64QAM CC1:836.8 CC2:844MHz CC1: 25@0 CC2: 50@0



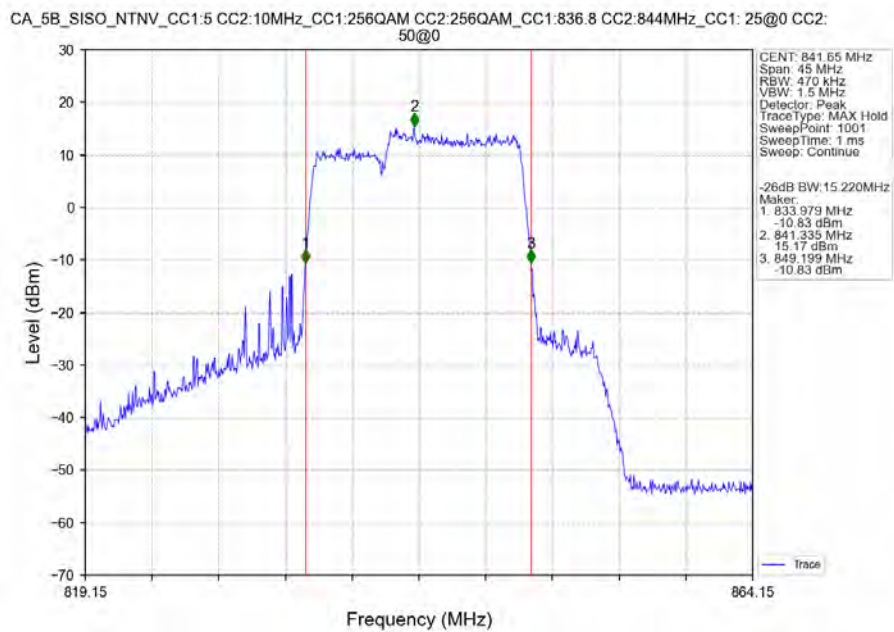
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:826.5 CC2:833.7MHz_CC1: 25@0 CC2: 50@0



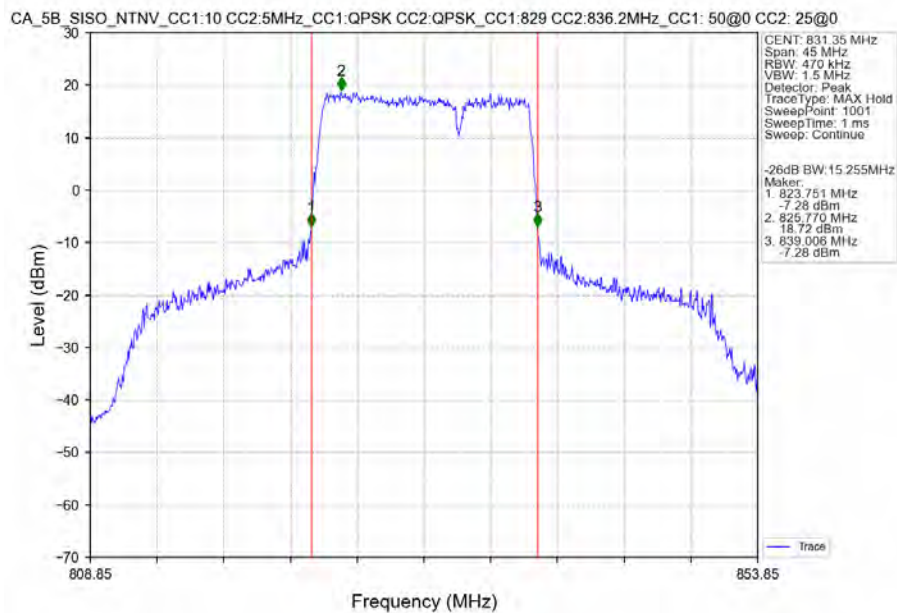
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:256QAM CC2:256QAM CC1:831.7 CC2:838.9MHz CC1: 25@0 CC2: 50@0



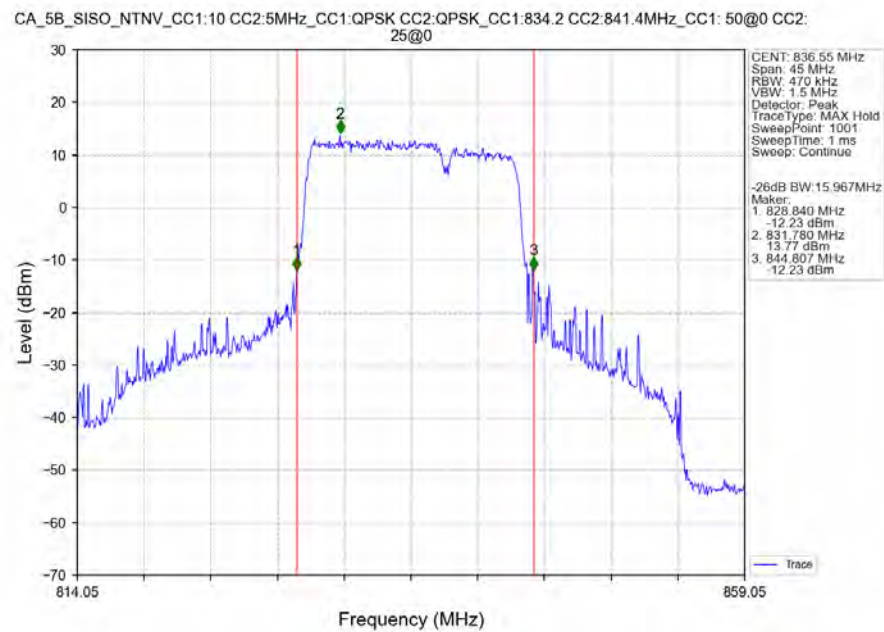
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:836.8 CC2:844MHz_CC1: 25@0 CC2: 50@0



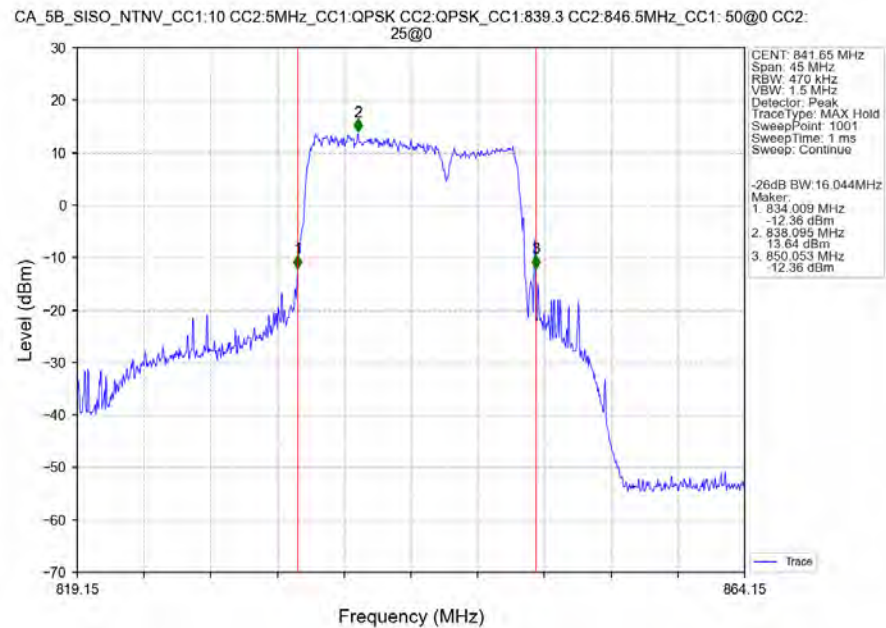
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:829 CC2:836.2MHz CC1: 50@0 CC2: 25@0



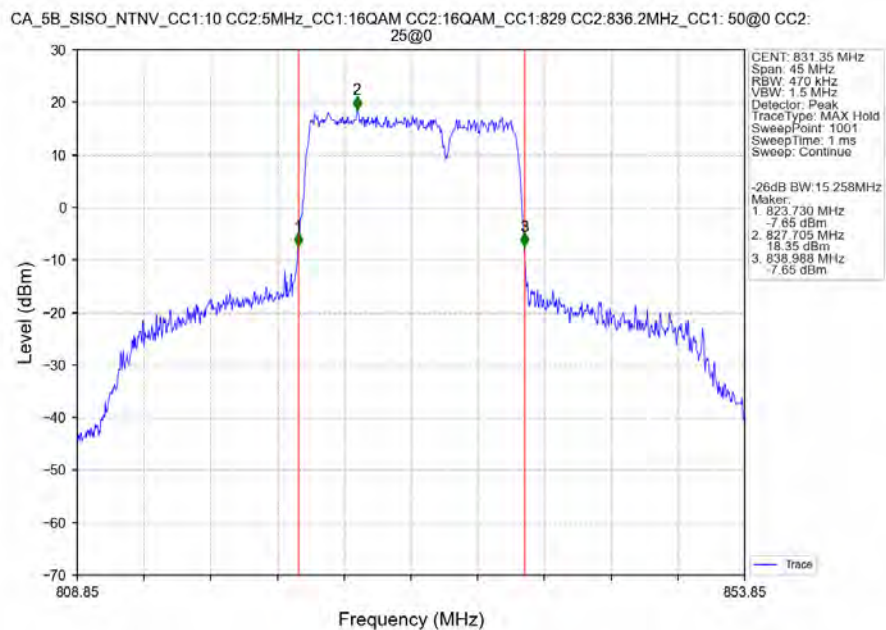
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:834.2 CC2:841.4MHz_CC1: 50@0 CC2: 25@0



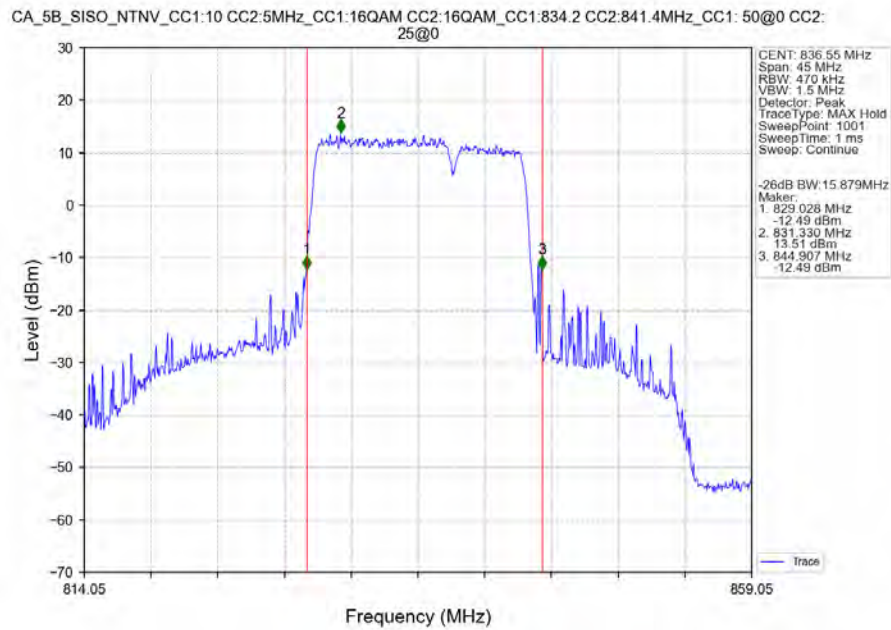
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:839.3 CC2:846.5MHz CC1: 50@0 CC2: 25@0



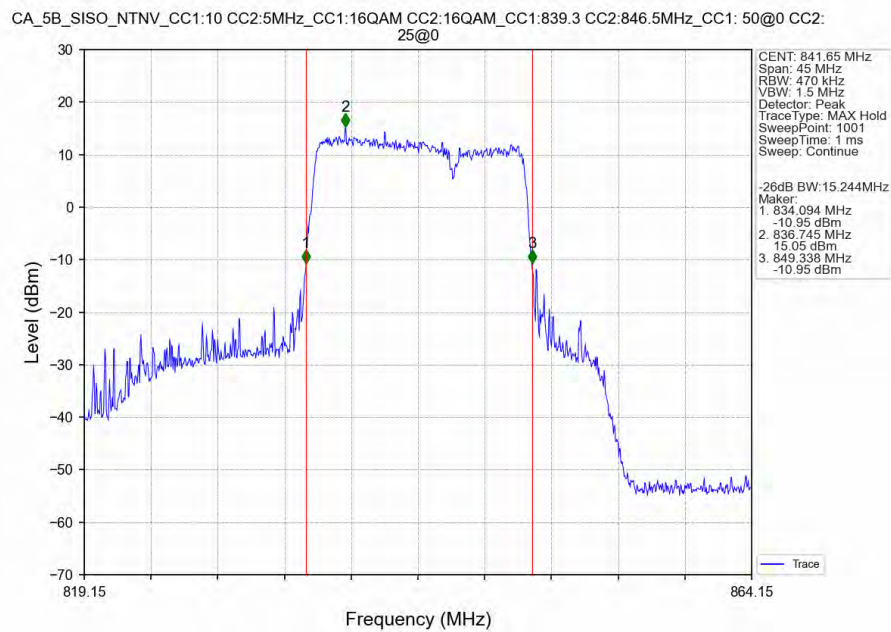
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:829 CC2:836.2MHz_CC1: 50@0 CC2: 25@0



CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:16QAM CC2:16QAM CC1:834.2 CC2:841.4MHz CC1: 50@0 CC2: 25@0



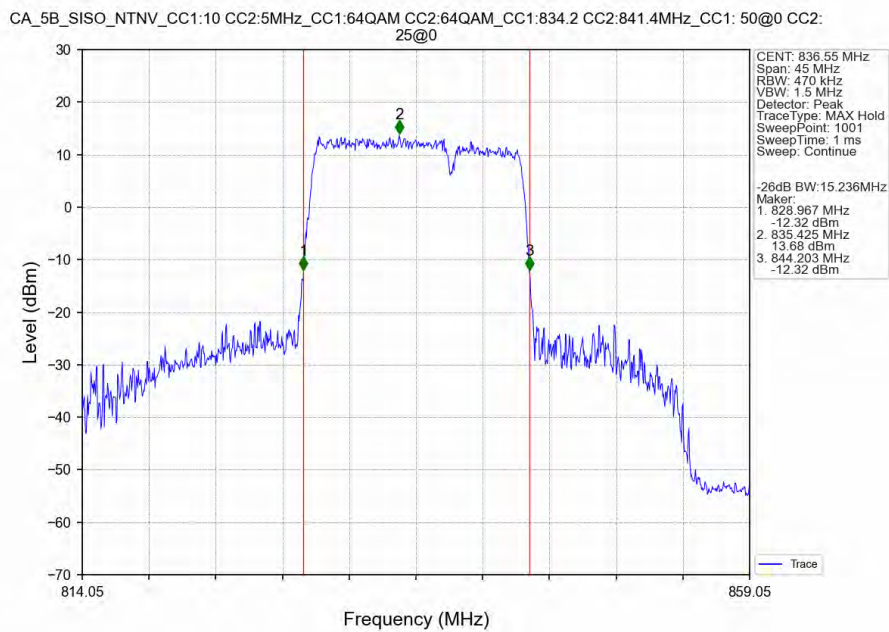
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:839.3 CC2:846.5MHz_CC1: 50@0 CC2: 25@0



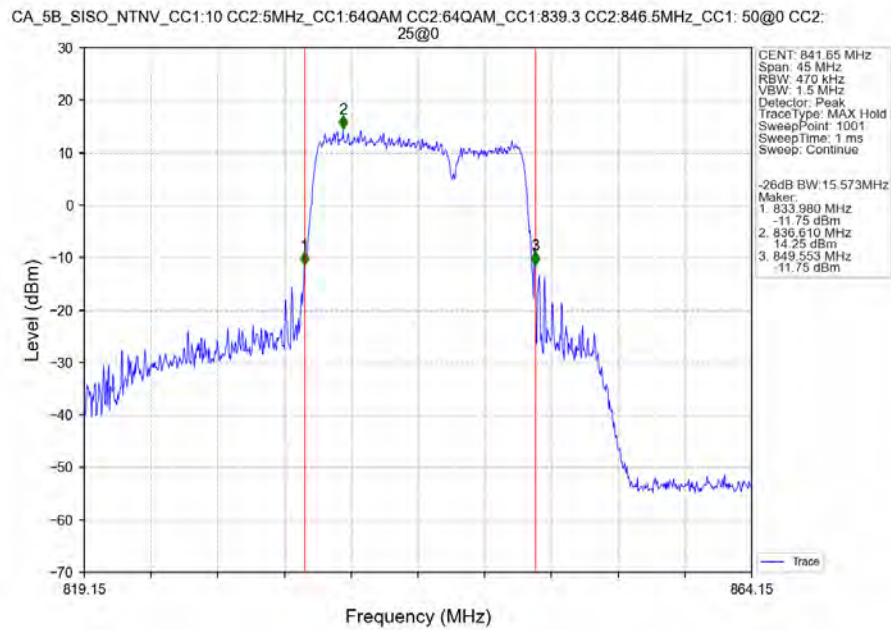
CA 5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:64QAM CC2:64QAM CC1:829 CC2:836.2MHz CC1: 50@0 CC2: 25@0



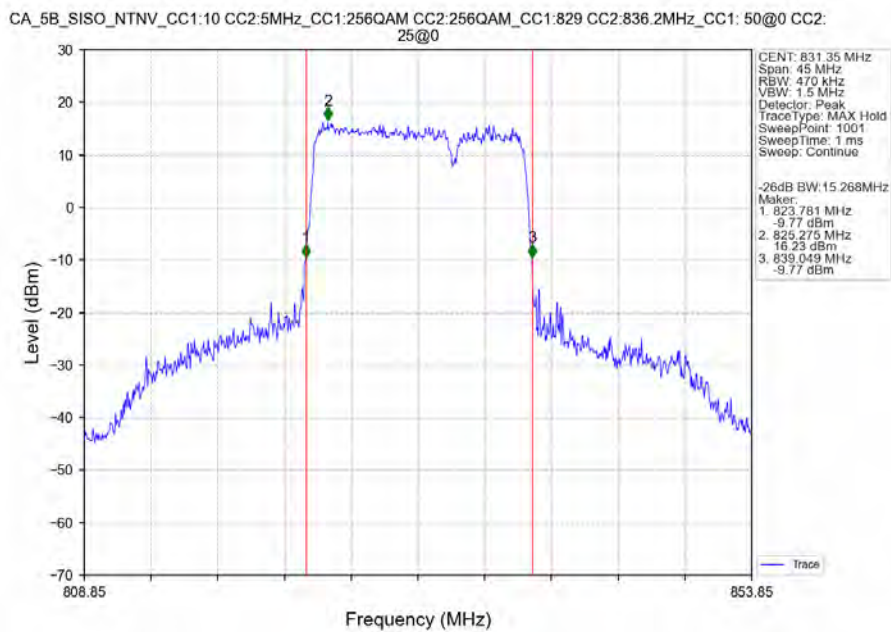
CA 5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:834.2 CC2:841.4MHz_CC1: 50@0 CC2: 25@0



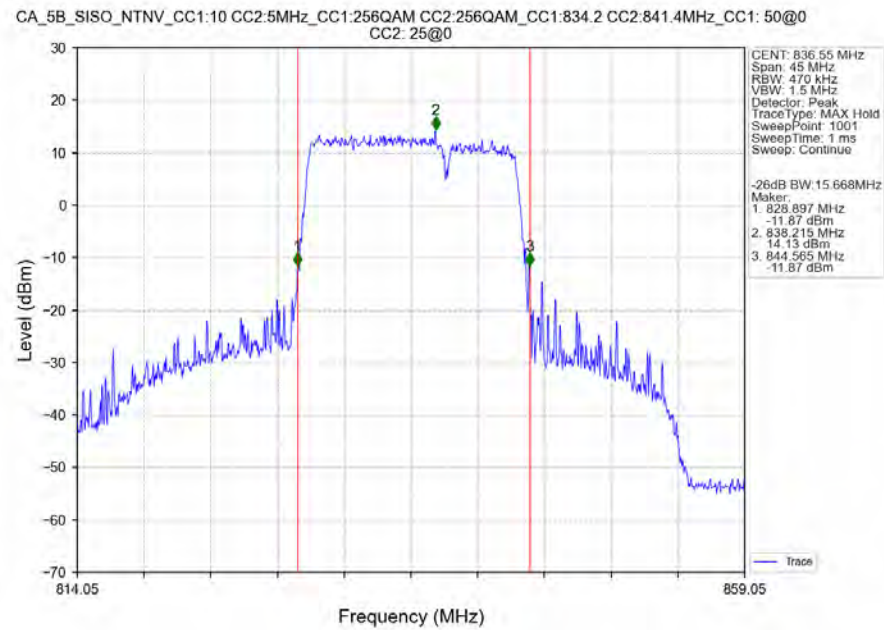
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:64QAM CC2:64QAM CC1:839.3 CC2:846.5MHz CC1: 50@0 CC2: 25@0



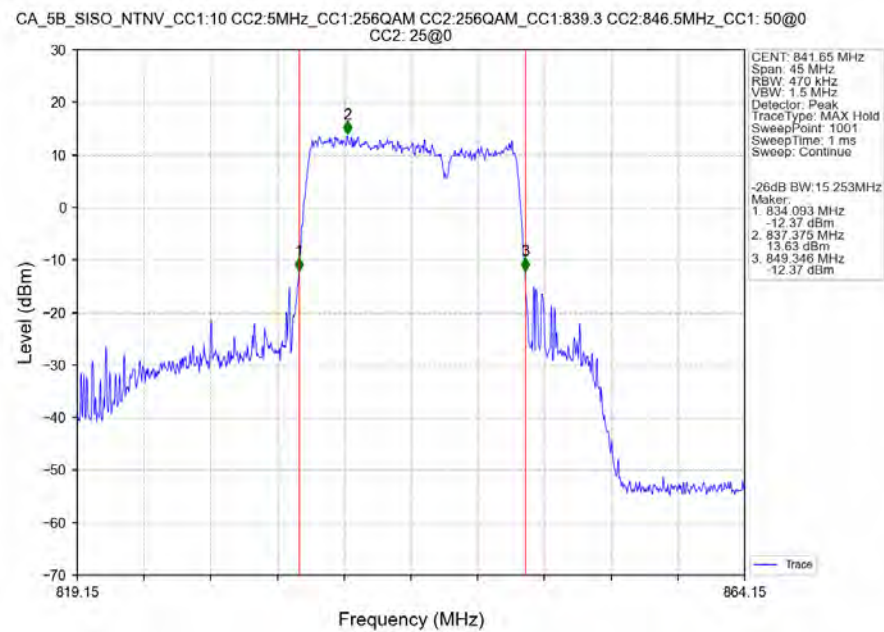
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:829 CC2:836.2MHz_CC1: 50@0 CC2: 25@0



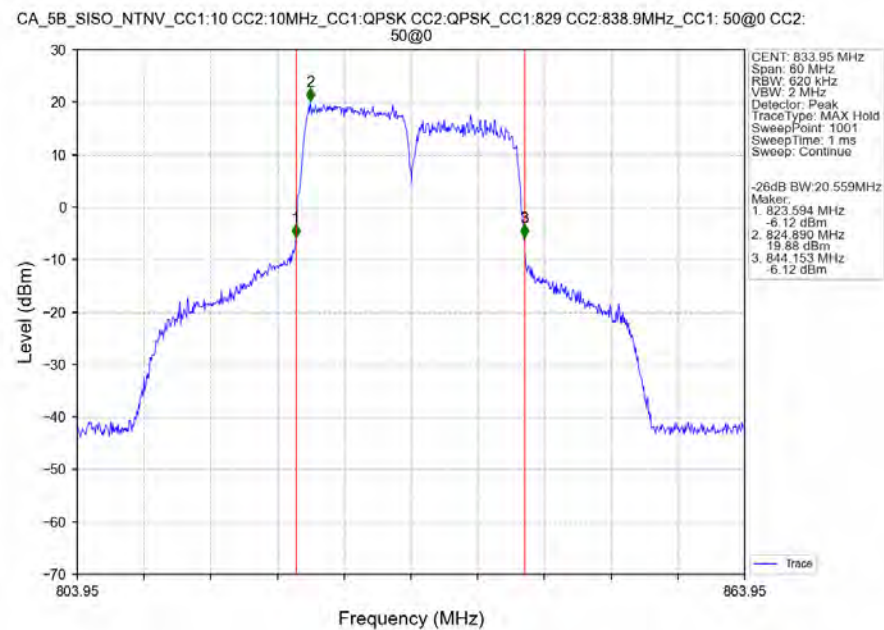
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:256QAM CC2:256QAM CC1:834.2 CC2:841.4MHz CC1: 50@0 CC2: 25@0



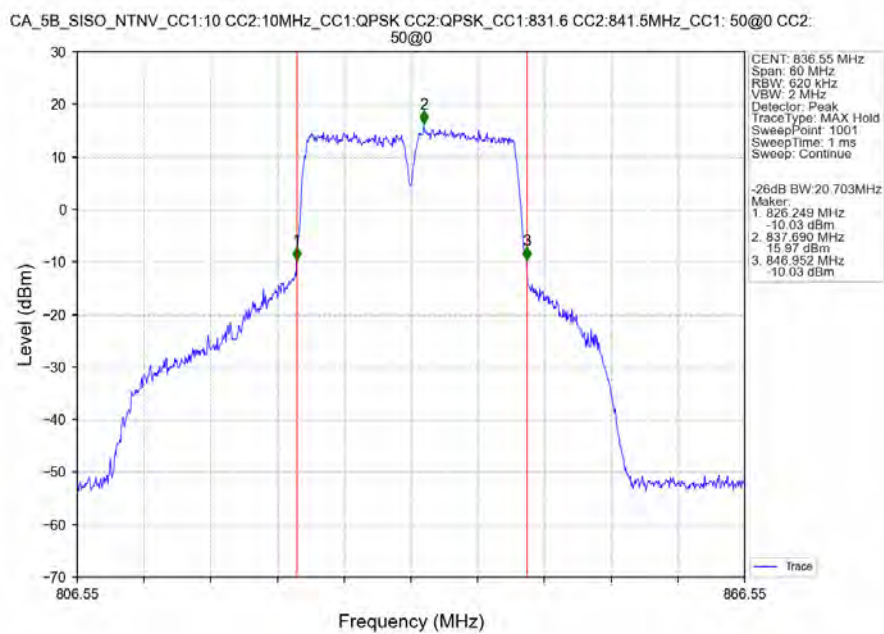
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:256QAM CC2:256QAM CC1:839.3 CC2:846.5MHz CC1: 50@0 CC2: 25@0



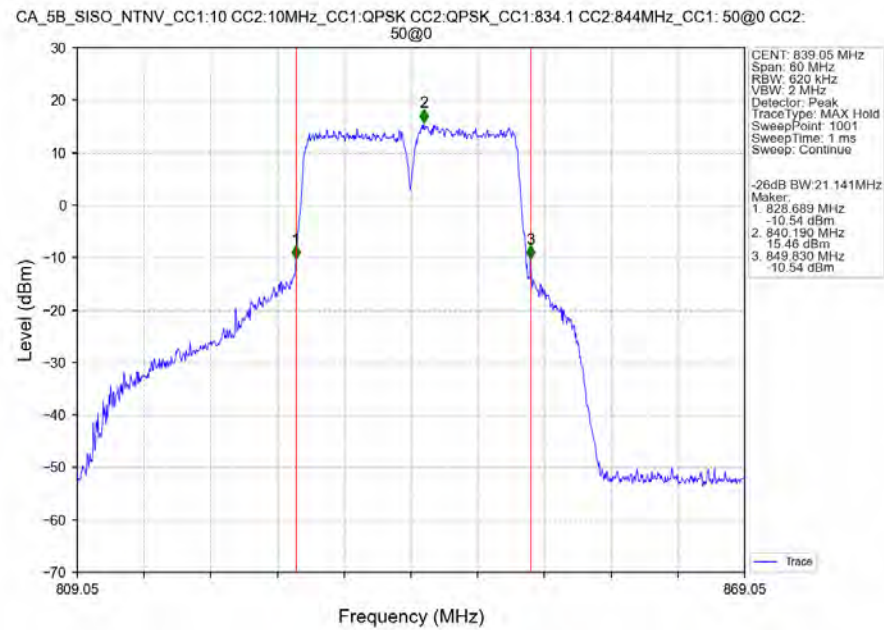
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:829 CC2:838.9MHz CC1: 50@0 CC2: 50@0



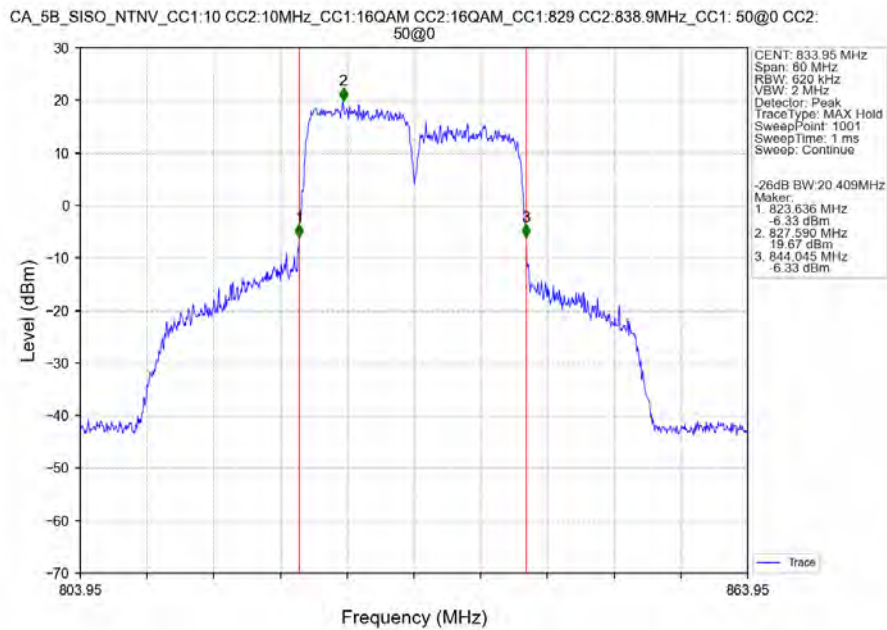
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:831.6 CC2:841.5MHz_CC1: 50@0 CC2: 50@0



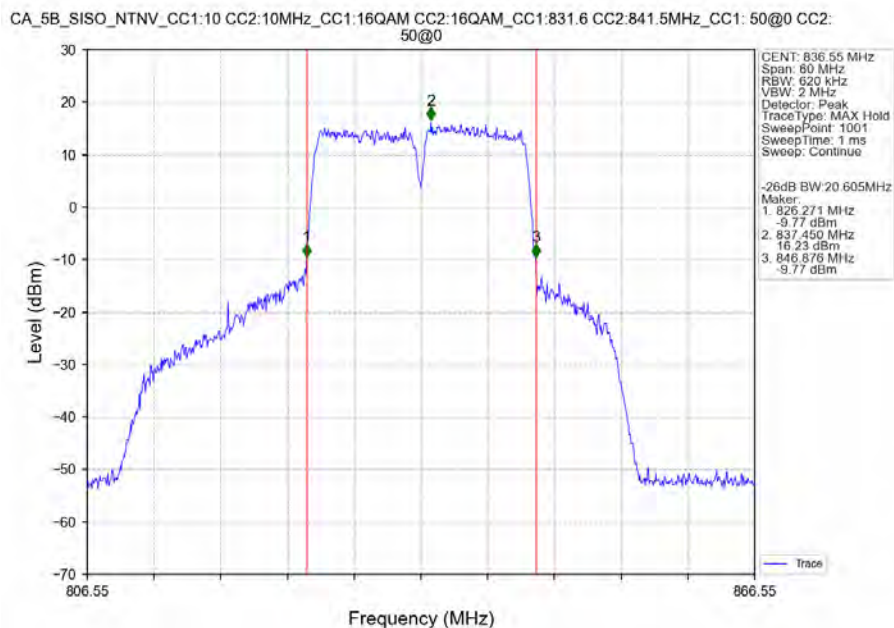
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:834.1 CC2:844MHz CC1: 50@0 CC2: 50@0



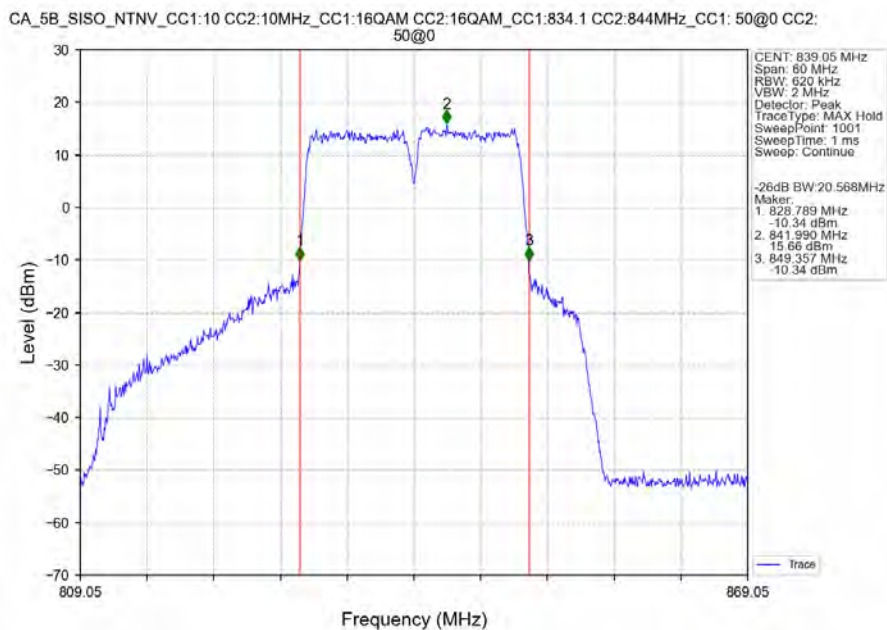
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:829 CC2:838.9MHz_CC1: 50@0 CC2: 50@0



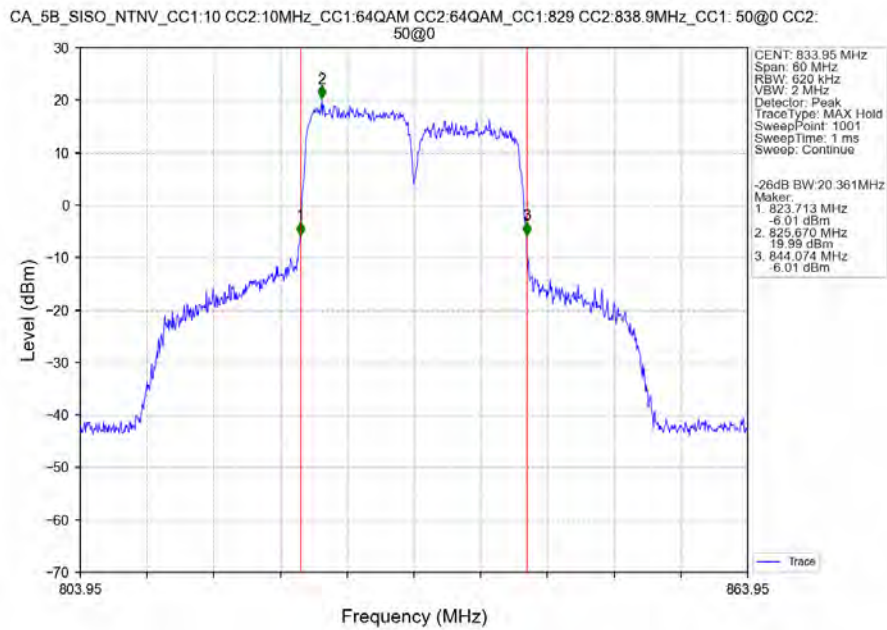
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:16QAM CC2:16QAM CC1:831.6 CC2:841.5MHz CC1: 50@0 CC2: 50@0



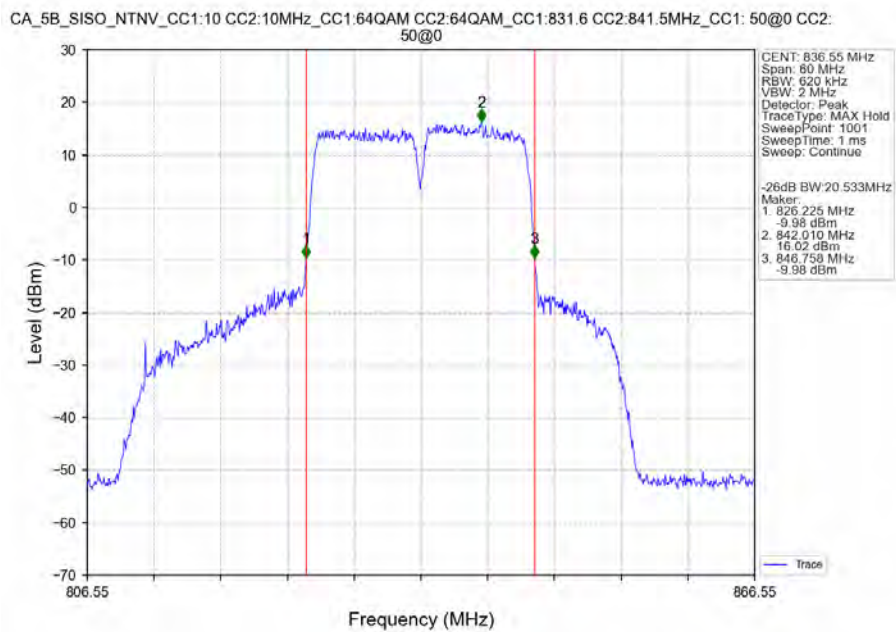
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:834.1 CC2:844MHz_CC1: 50@0 CC2: 50@0



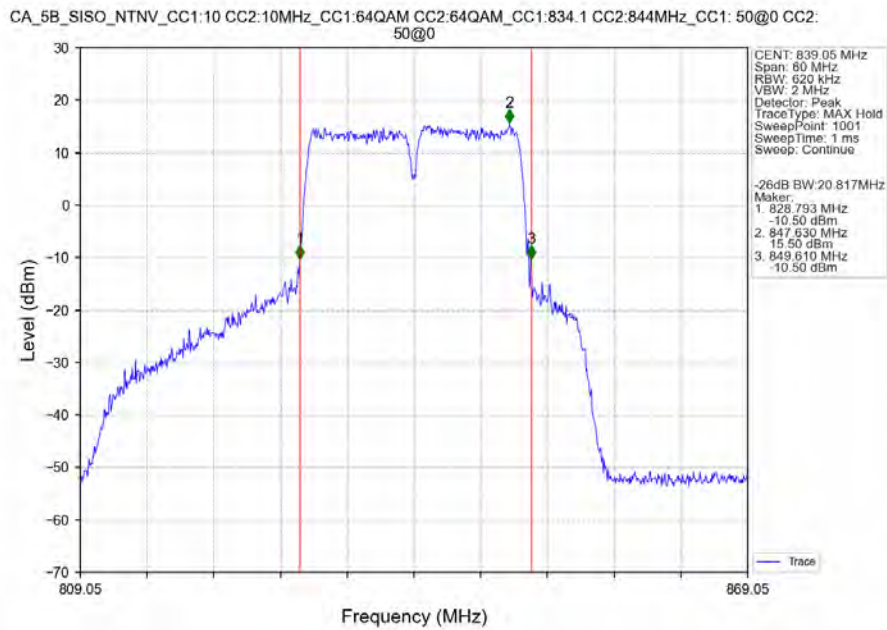
CA 5B SISO NTVV CC1:10 CC2:10MHz CC1:64QAM CC2:64QAM CC1:829 CC2:838.9MHz CC1: 50@0 CC2: 50@0



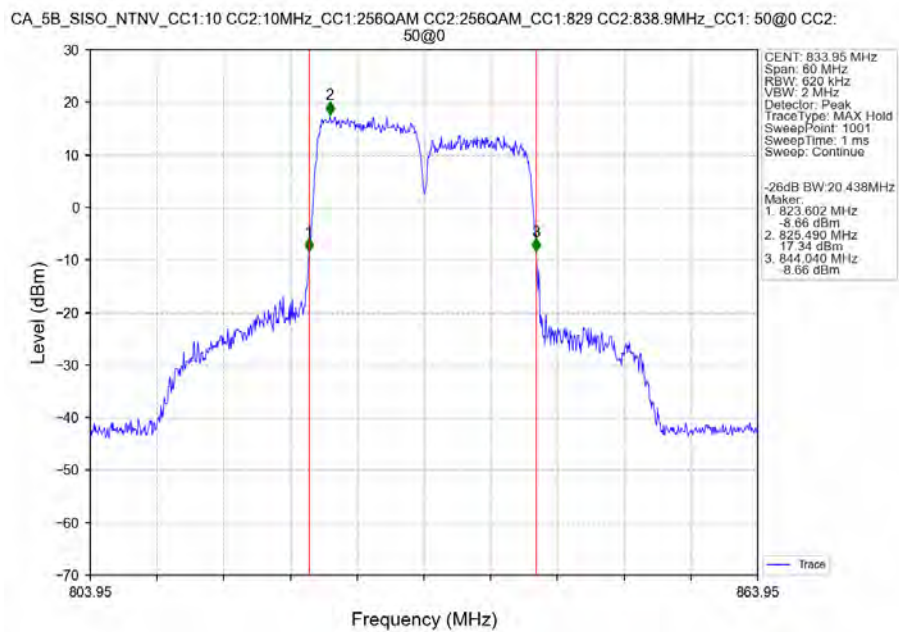
CA 5B SISO NTVV CC1:10 CC2:10MHz CC1:64QAM CC2:64QAM CC1:831.6 CC2:841.5MHz CC1: 50@0 CC2: 50@0



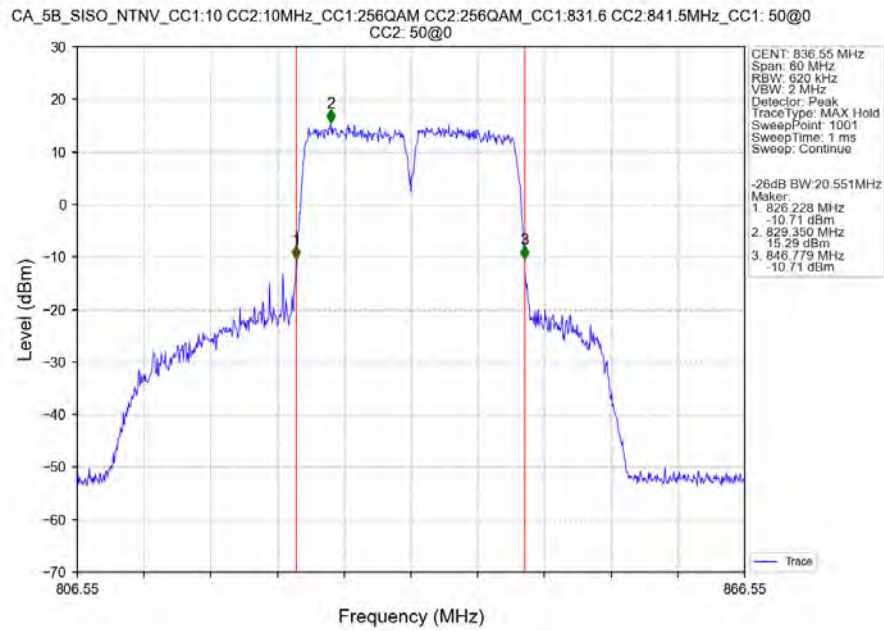
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:64QAM CC2:64QAM CC1:834.1 CC2:844MHz CC1: 50@0 CC2: 50@0



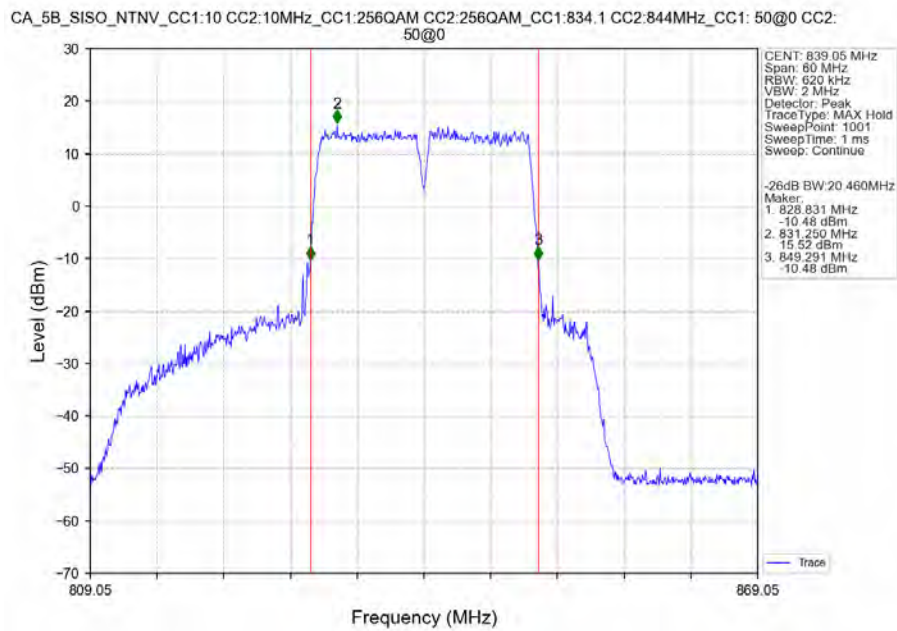
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:829 CC2:838.9MHz_CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:831.6 CC2:841.5MHz_CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:834.1 CC2:844MHz_CC1: 50@0 CC2: 50@0



3. Spurious Emission

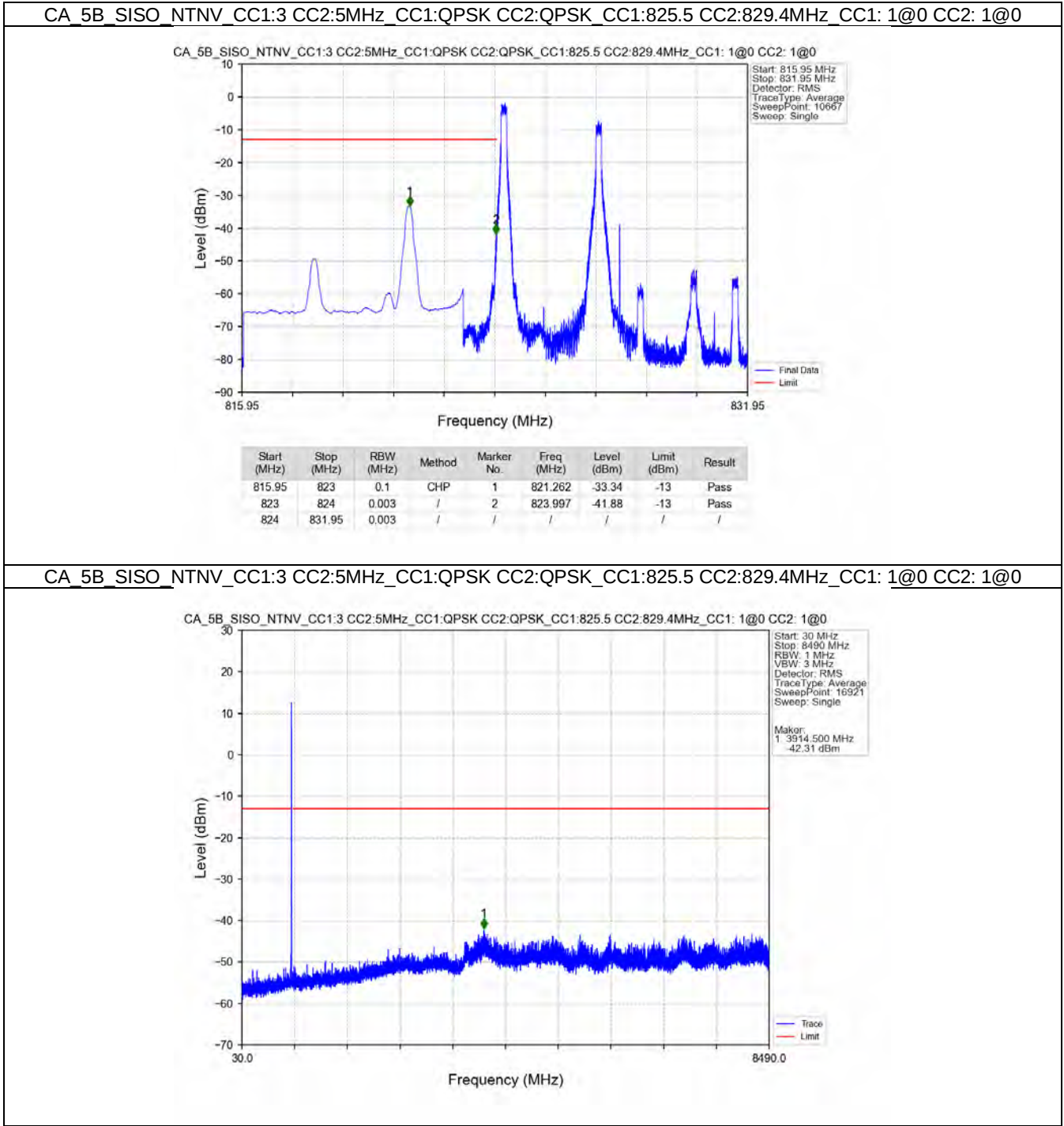
3.1 Test Result

3.1.1 CA_5B_NTNV

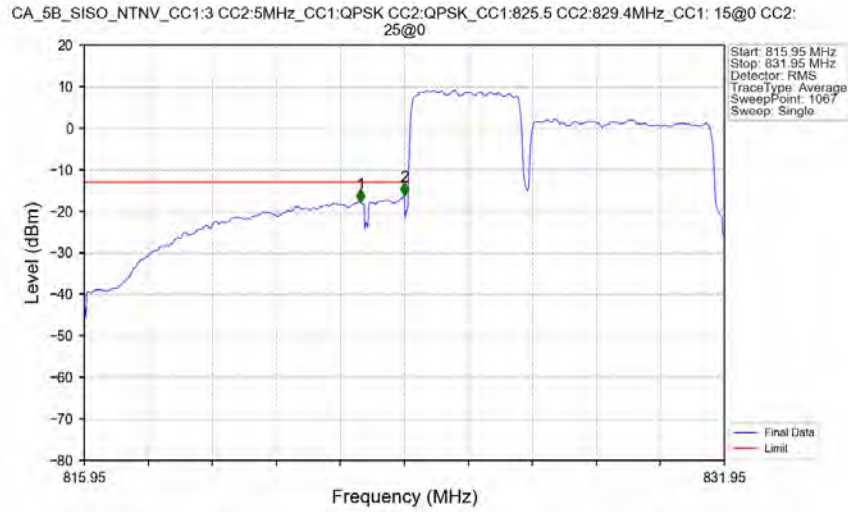
Band: CA_5B / NTNv								
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
				CC1	CC2	Sum	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 15@0 CC2: 25@0	Refer To Test Graph				Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@14 CC2: 1@24	Refer To Test Graph				Pass
			CC1: 15@0 CC2: 25@0	Refer To Test Graph				Pass
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 15@0	Refer To Test Graph				Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@24 CC2: 1@14	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 15@0	Refer To Test Graph				Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 25@0 CC2: 50@0	Refer To Test Graph				Pass
		CC1:836.8 CC2:844	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
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 25@0	Refer To Test Graph				Pass
		CC1:839.3 CC2:846.5	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 CC2: 25@0	Refer To Test Graph				Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 50@0	Refer To Test Graph				Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 1@0	Refer To Test Graph				Pass
			CC1: 1@49 CC2: 1@49	Refer To Test Graph				Pass
			CC1: 50@0 CC2: 50@0	Refer To Test Graph				Pass

3.2 Test Graph

3.2.1 CA_5B_NTNV

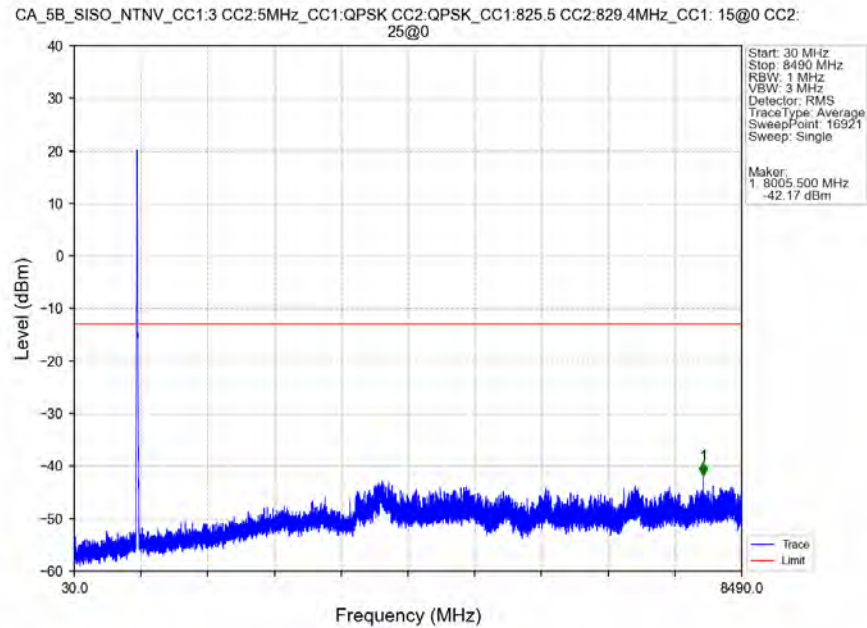


CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:825.5 CC2:829.4MHz CC1: 15@0 CC2: 25@0

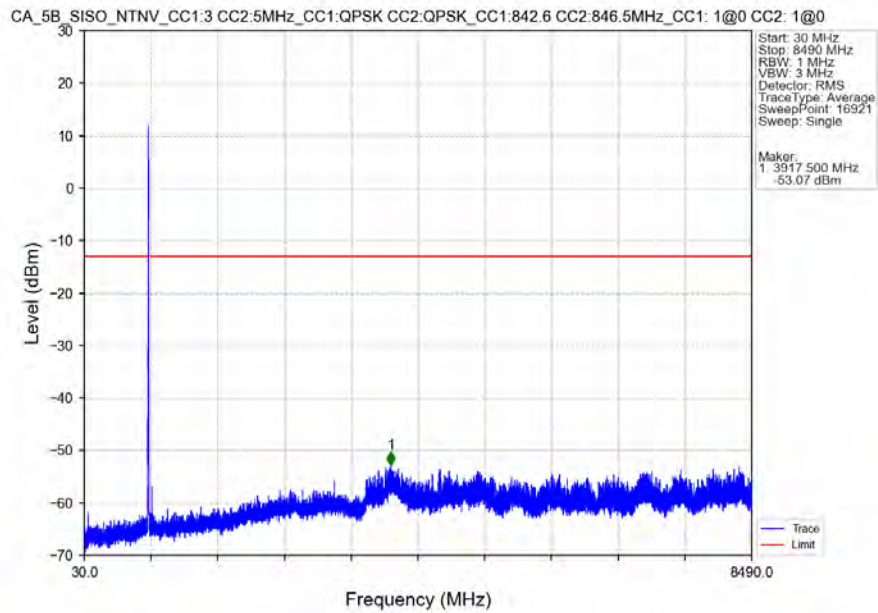


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
815.95	823	0.1	CHP	1	822.854	-17.79	-13	Pass
823	824	0.099	CHP	2	823.950	-16.20	-13	Pass
824	831.95	0.099	CHP	/	/	/	/	/

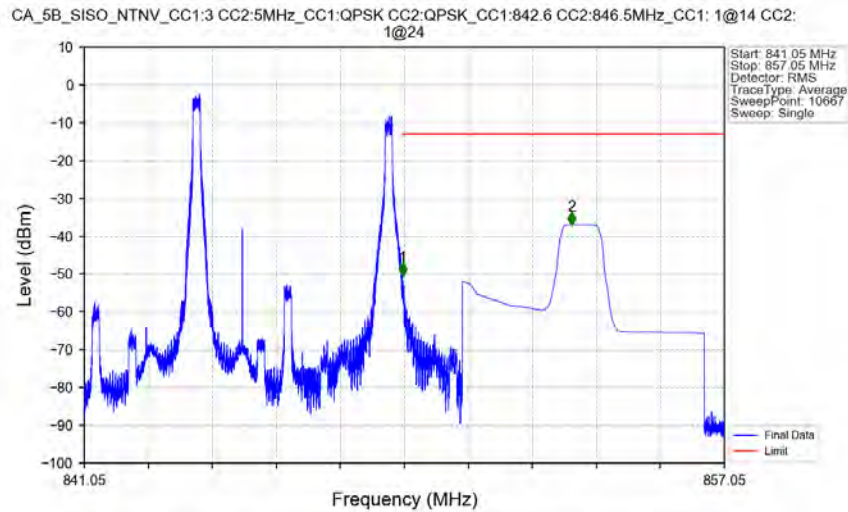
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:825.5 CC2:829.4MHz CC1: 15@0 CC2: 25@0



CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:842.6 CC2:846.5MHz CC1: 1@0 CC2: 1@0

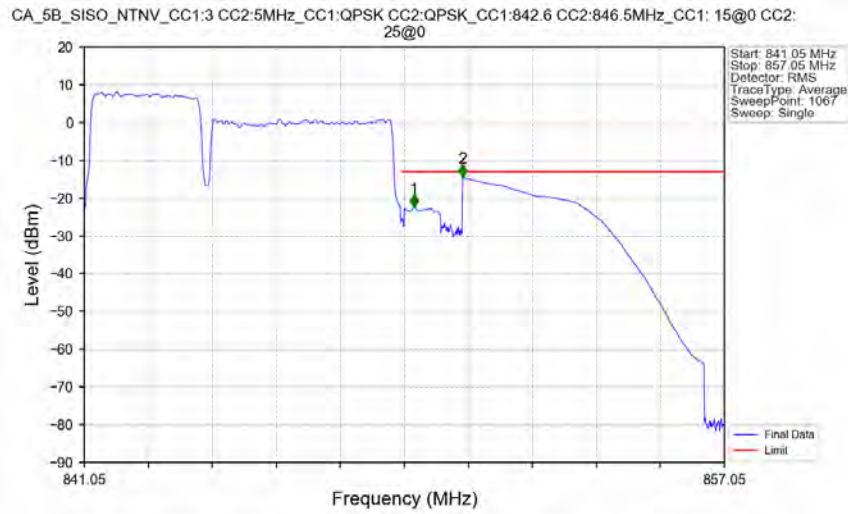


CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK_CC1:842.6 CC2:846.5MHz_CC1: 1@14 CC2: 1@24

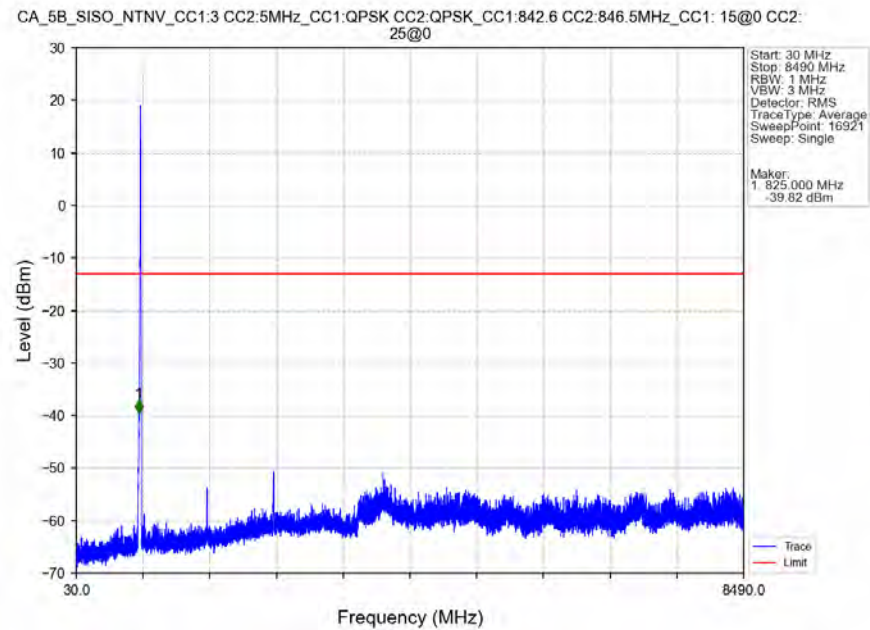


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
841.05	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-50.53	-13	Pass
850	857.05	1	CHP	2	853.238	-36.97	-13	Pass

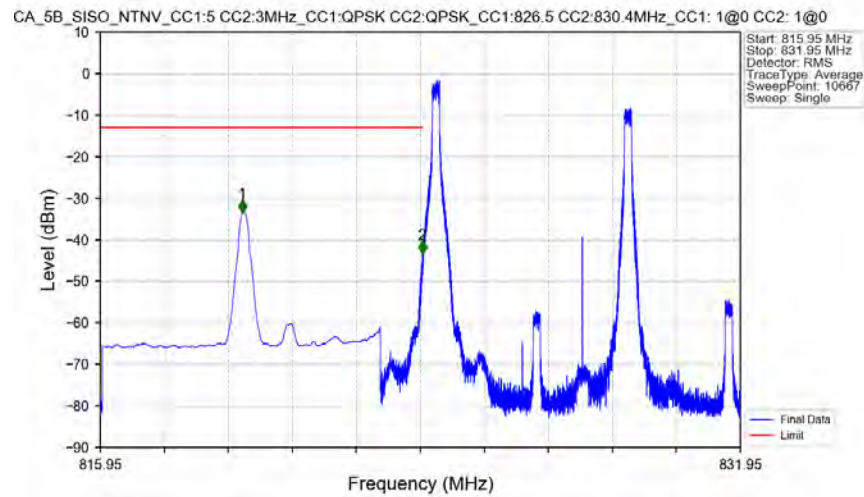
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0



CA_5B_SISO_NTNV_CC1:3 CC2:5MHz CC1:QPSK CC2:QPSK CC1:842.6 CC2:846.5MHz CC1: 15@0 CC2: 25@0

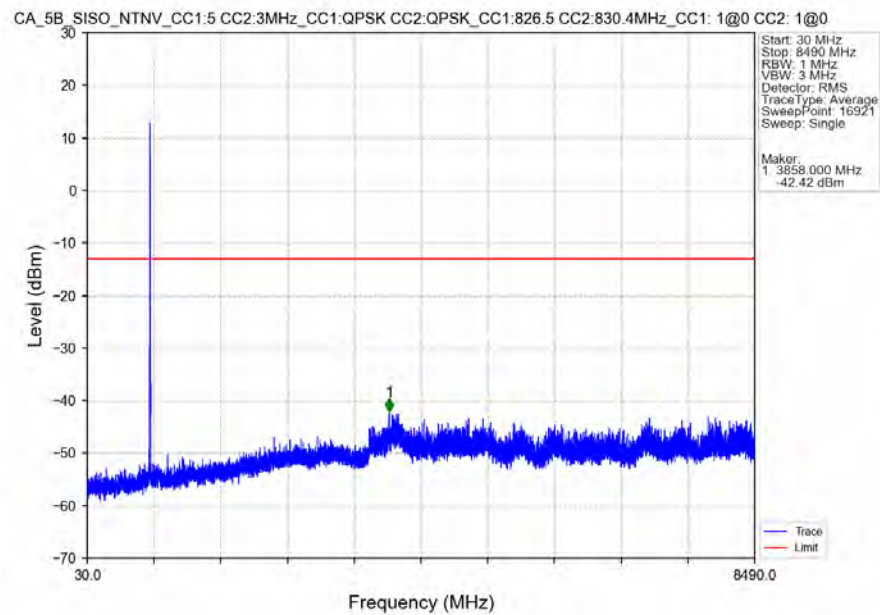


CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:830.4MHz CC1: 1@0 CC2: 1@0

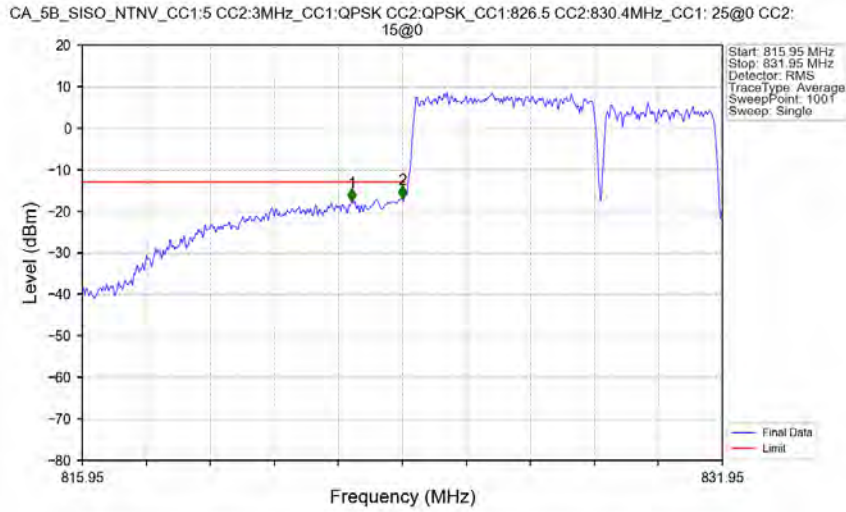


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
815.95	823	0.1	CHP	1	819.504	-33.48	-13	Pass
823	824	0.003	/	2	824.000	-43.30	-13	Pass
824	831.95	0.003	/	/	/	/	/	/

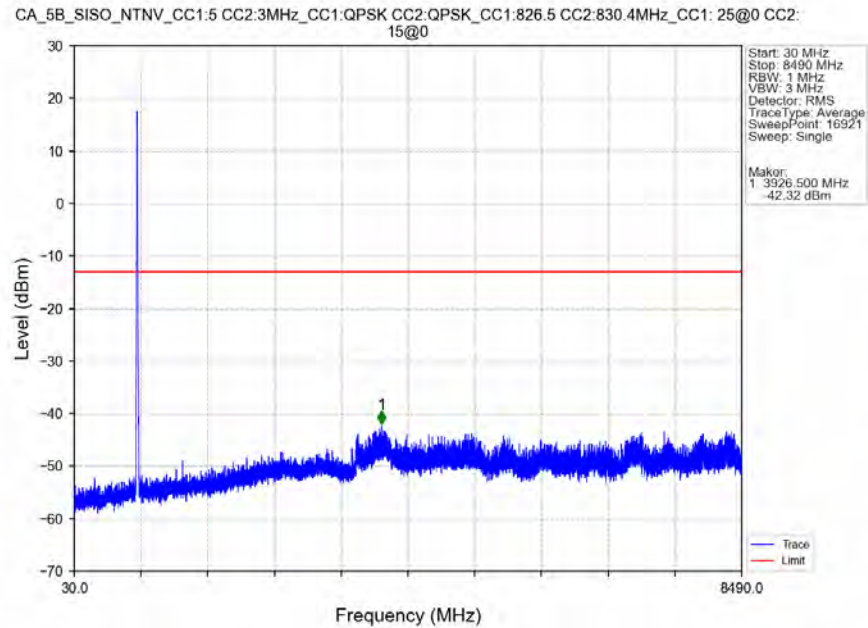
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:830.4MHz CC1: 1@0 CC2: 1@0



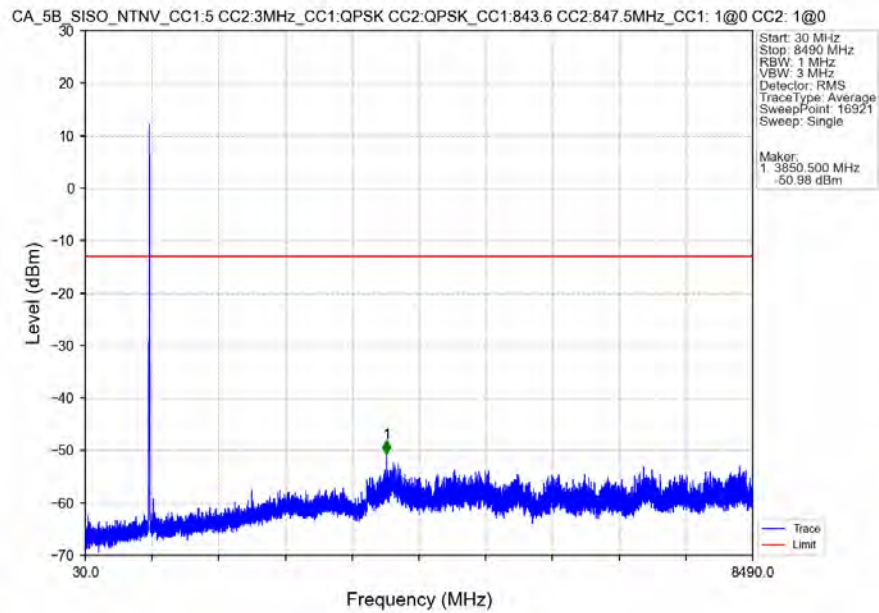
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:830.4MHz CC1: 25@0 CC2: 15@0



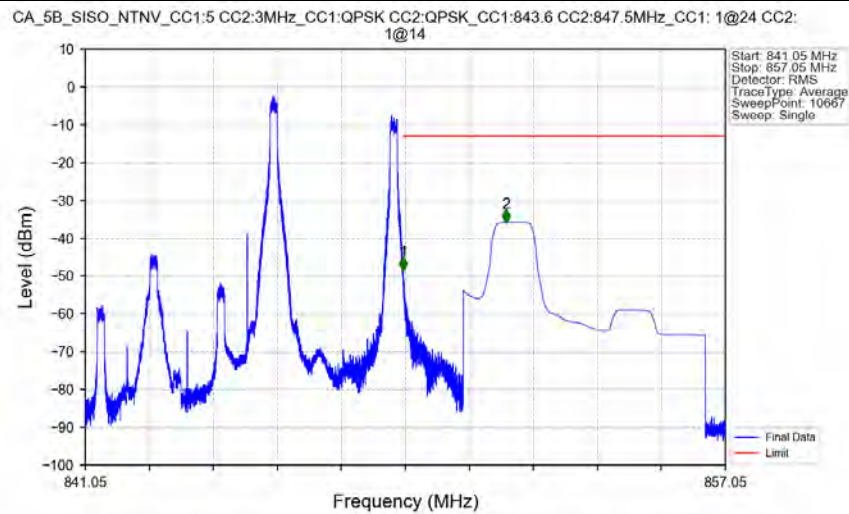
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:830.4MHz CC1: 25@0 CC2: 15@0



CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:843.6 CC2:847.5MHz CC1: 1@0 CC2: 1@0

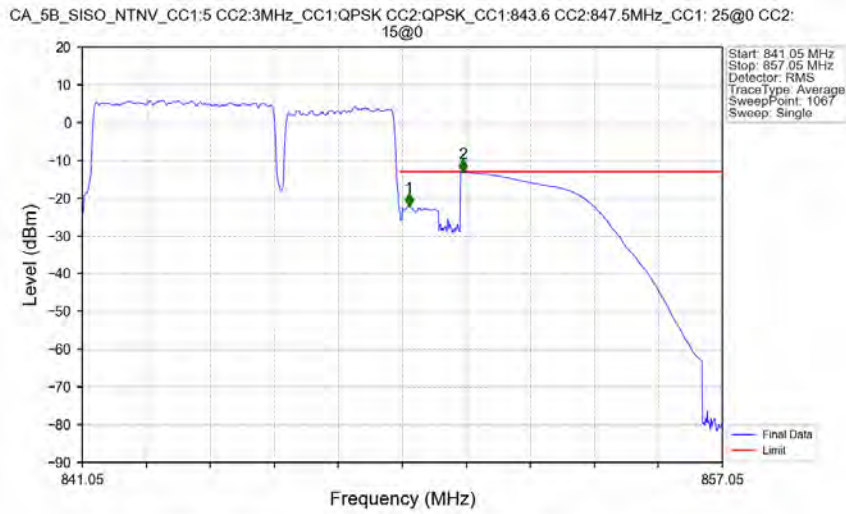


CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK_CC1:843.6 CC2:847.5MHz_CC1: 1@24 CC2: 1@14



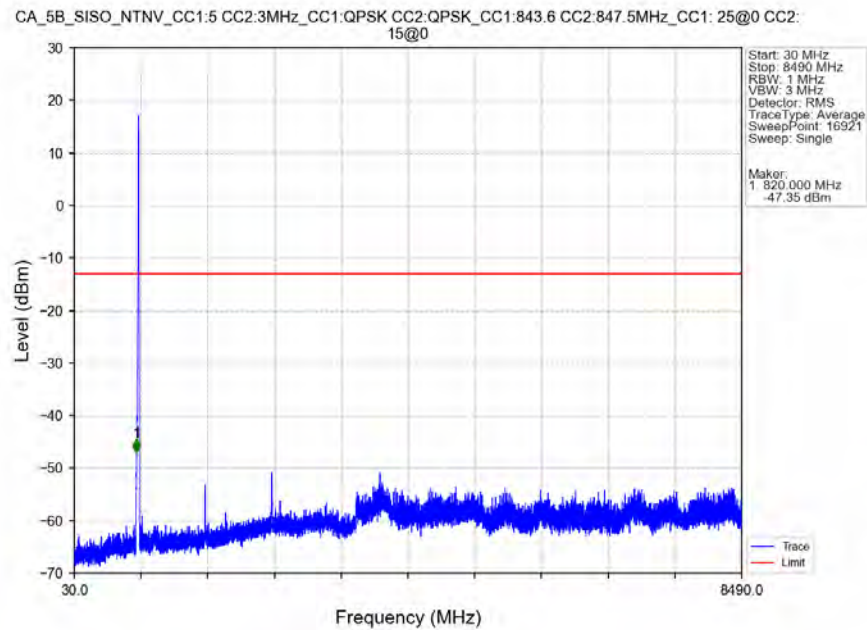
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
841.05	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-48.37	-13	Pass
850	857.05	1	CHP	2	851.572	-35.84	-13	Pass

CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:843.6 CC2:847.5MHz CC1: 25@0 CC2: 15@0

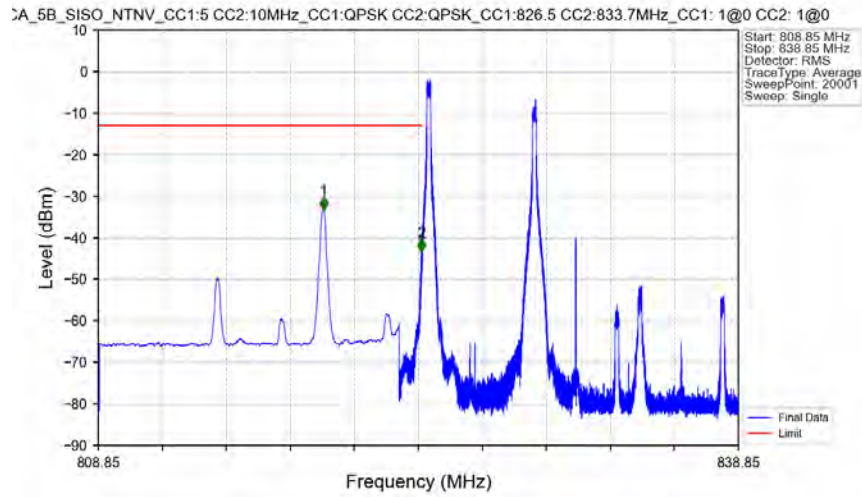


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
841.05	849	0.083	CHP	/	/	/	/	/
849	850	0.083	CHP	1	849.215	-22.16	-13	Pass
850	857.05	1	CHP	2	850.566	-13.17	-13	Pass

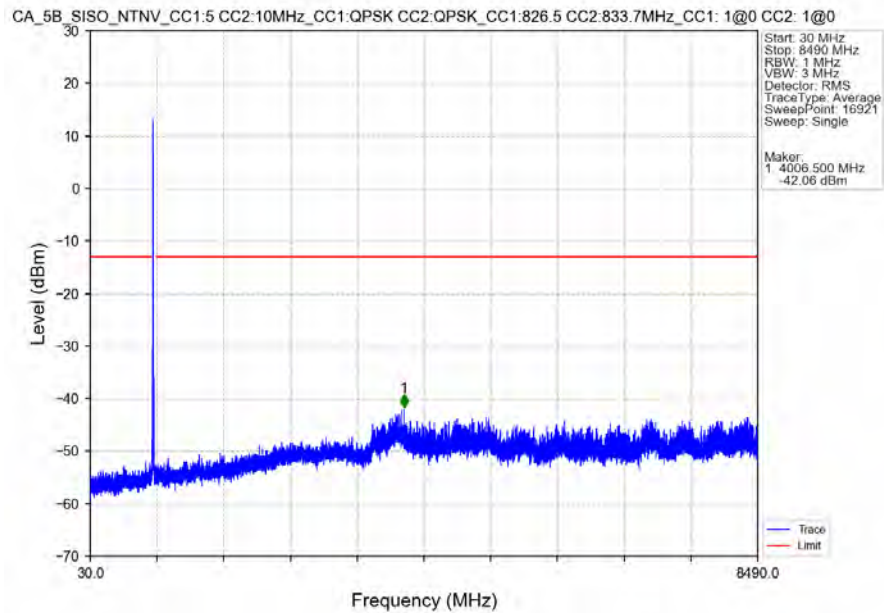
CA_5B_SISO_NTNV_CC1:5 CC2:3MHz CC1:QPSK CC2:QPSK CC1:843.6 CC2:847.5MHz CC1: 25@0 CC2: 15@0



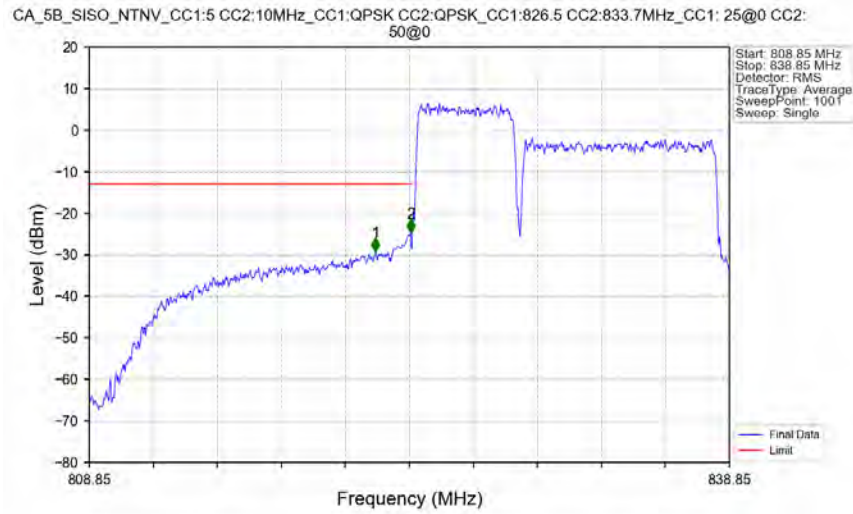
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:833.7MHz CC1: 1@0 CC2: 1@0



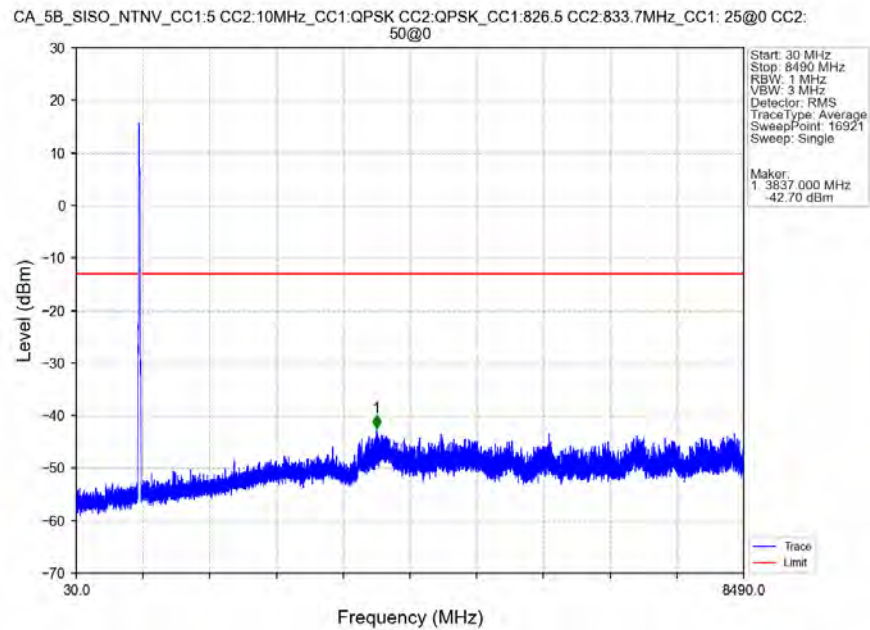
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:833.7MHz CC1: 1@0 CC2: 1@0



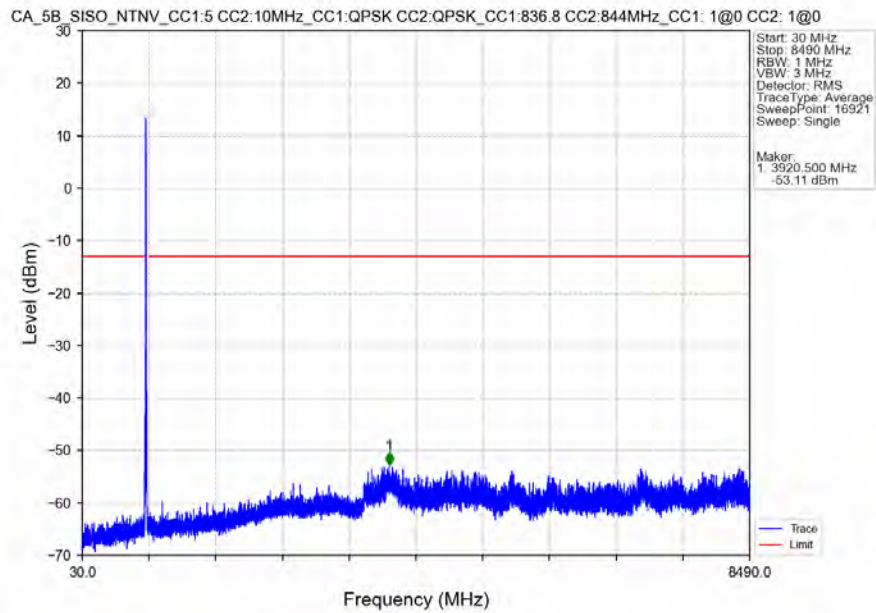
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:826.5 CC2:833.7MHz_CC1: 25@0 CC2: 50@0



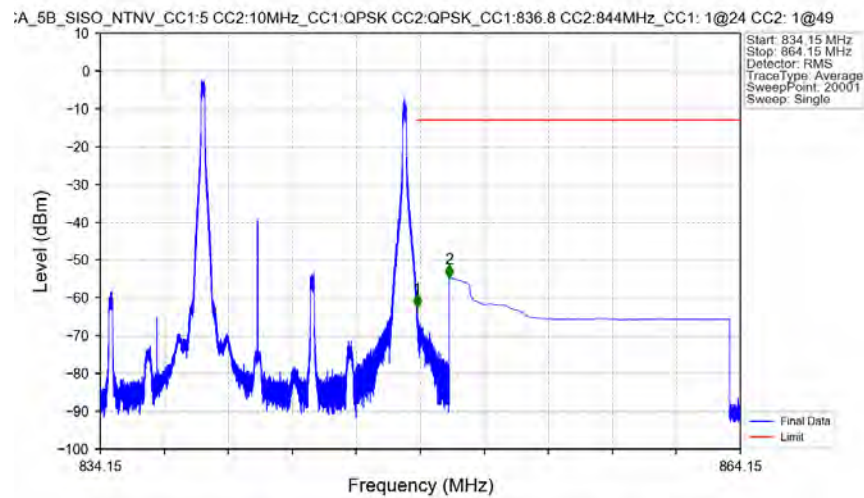
CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:826.5 CC2:833.7MHz_CC1: 25@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:836.8 CC2:844MHz CC1: 1@0 CC2: 1@0

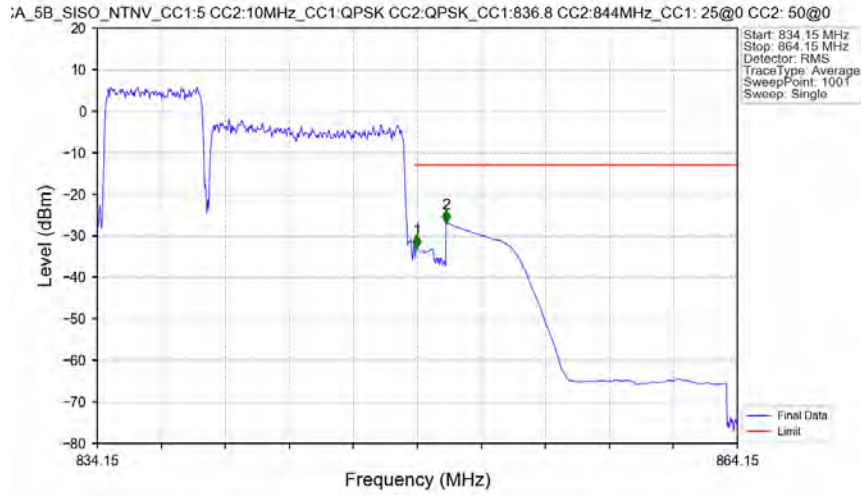


CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:836.8 CC2:844MHz_CC1: 1@24 CC2: 1@49



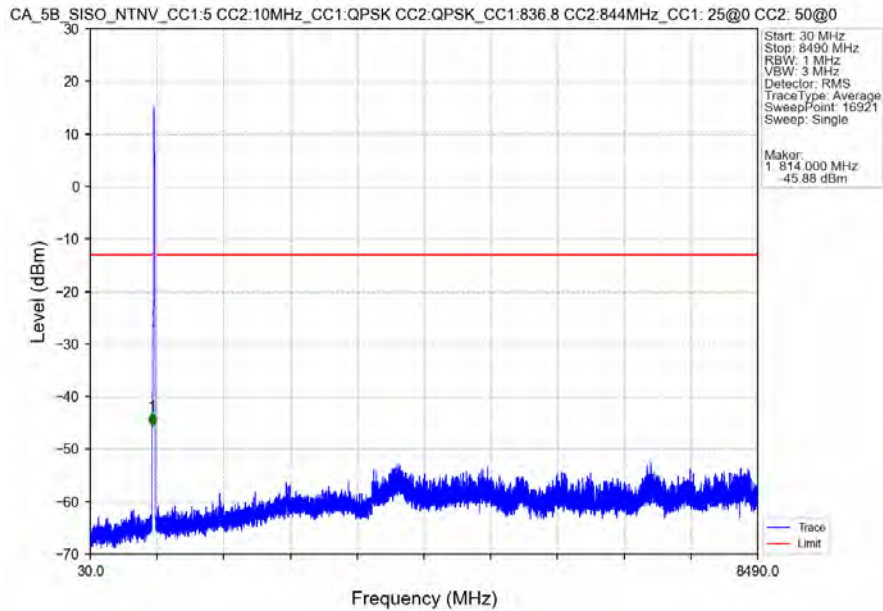
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834.15	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-62.41	-13	Pass
850	864.15	1	CHP	2	850.500	-54.73	-13	Pass

CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:836.8 CC2:844MHz_CC1: 25@0 CC2: 50@0

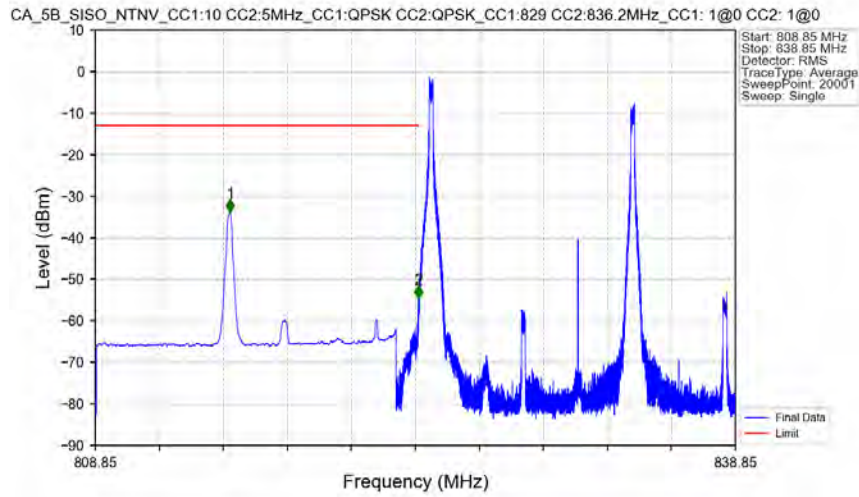


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834.15	849	0.1	/	/	/	/	/	/
849	850	0.156	CHP	1	849.120	-33.01	-13	Pass
850	864.15	1	CHP	2	850.500	-26.92	-13	Pass

CA_5B_SISO_NTNV_CC1:5 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:836.8 CC2:844MHz_CC1: 25@0 CC2: 50@0

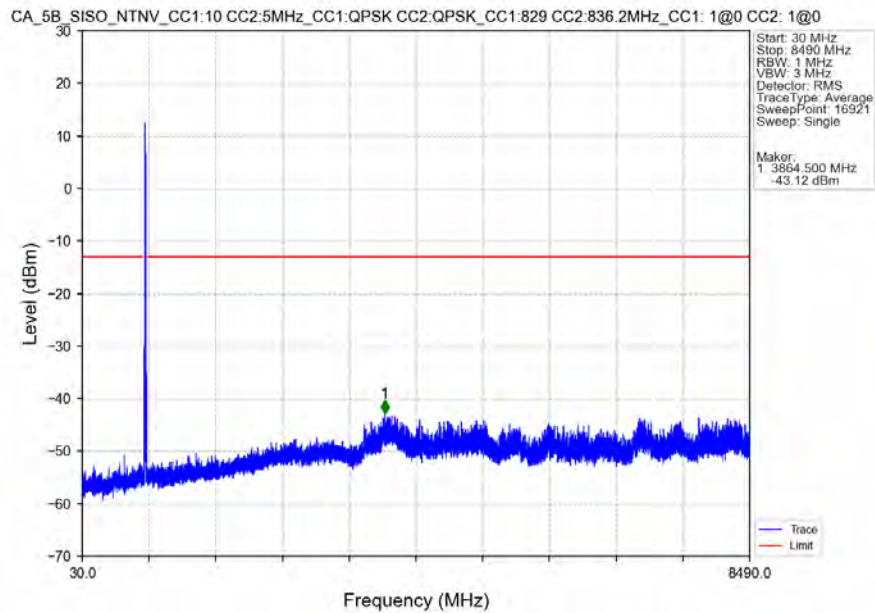


CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:829 CC2:836.2MHz CC1: 1@0 CC2: 1@0

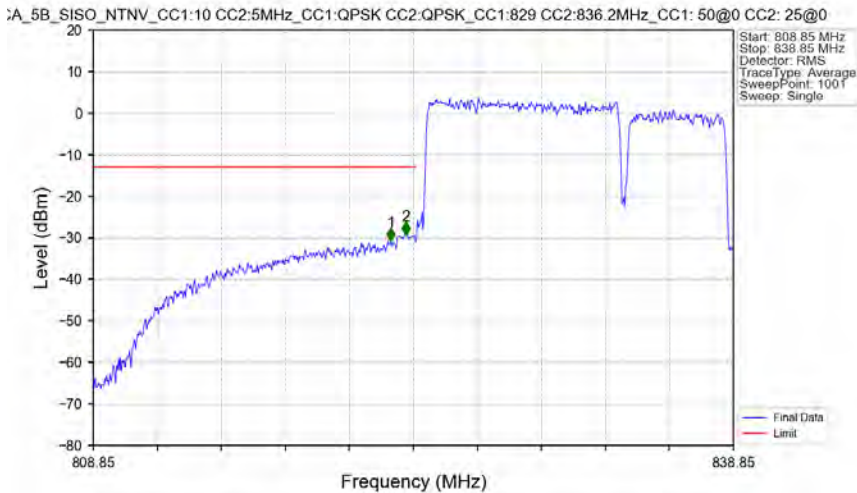


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
808.85	823	0.1	CHP	1	815.176	-33.85	-13	Pass
823	824	0.003	/	2	823.999	-54.69	-13	Pass
824	838.85	0.003	/	/	/	/	/	/

CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:829 CC2:836.2MHz CC1: 1@0 CC2: 1@0

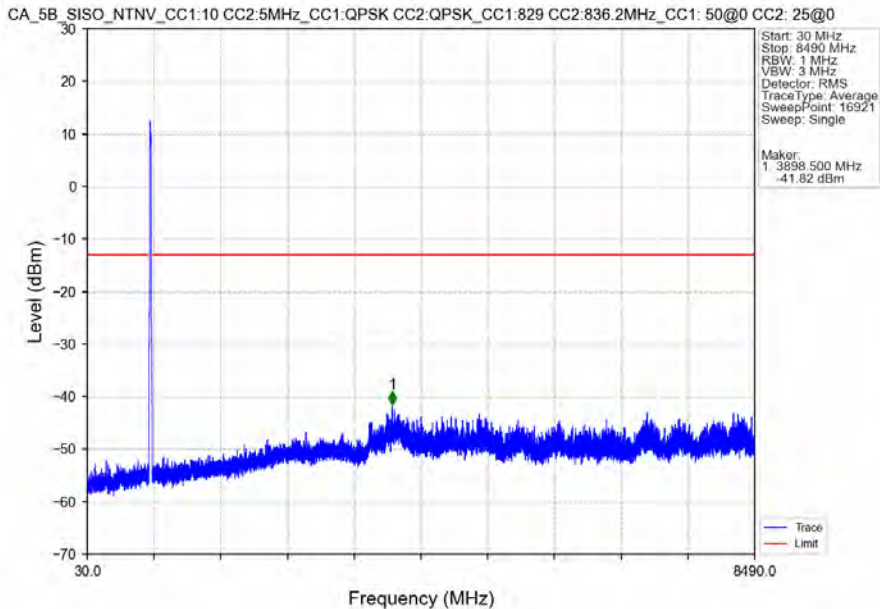


CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:829 CC2:836.2MHz_CC1: 50@0 CC2: 25@0

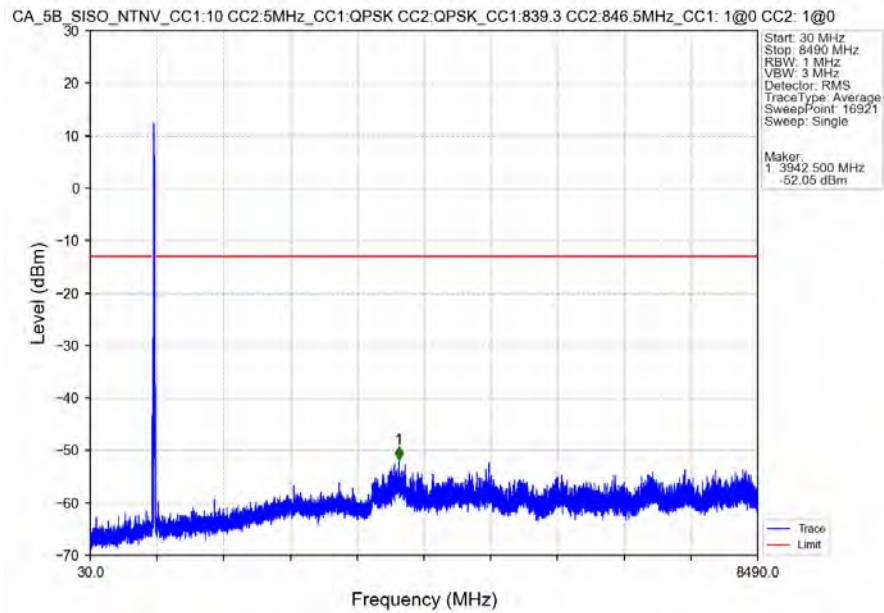


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
808.85	823	0.1	/	1	822.800	-30.70	-13	Pass
823	824	0.153	CHP	2	823.490	-29.25	-13	Pass
824	838.85	0.1	/	/	/	/	/	/

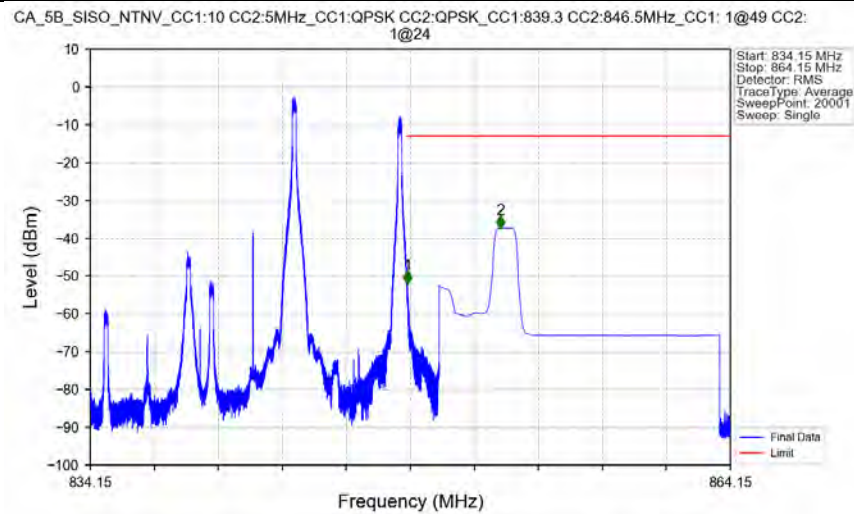
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:829 CC2:836.2MHz_CC1: 50@0 CC2: 25@0



CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:839.3 CC2:846.5MHz CC1: 1@0 CC2: 1@0

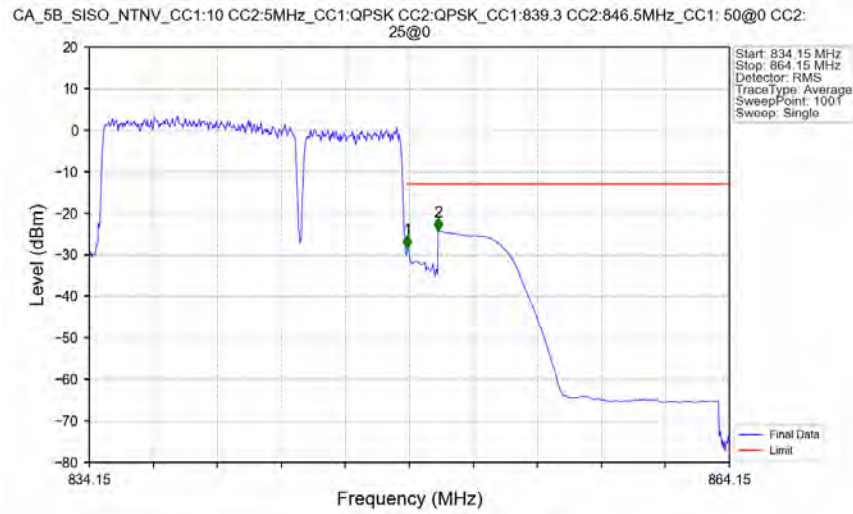


CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:839.3 CC2:846.5MHz_CC1: 1@49 CC2: 1@24

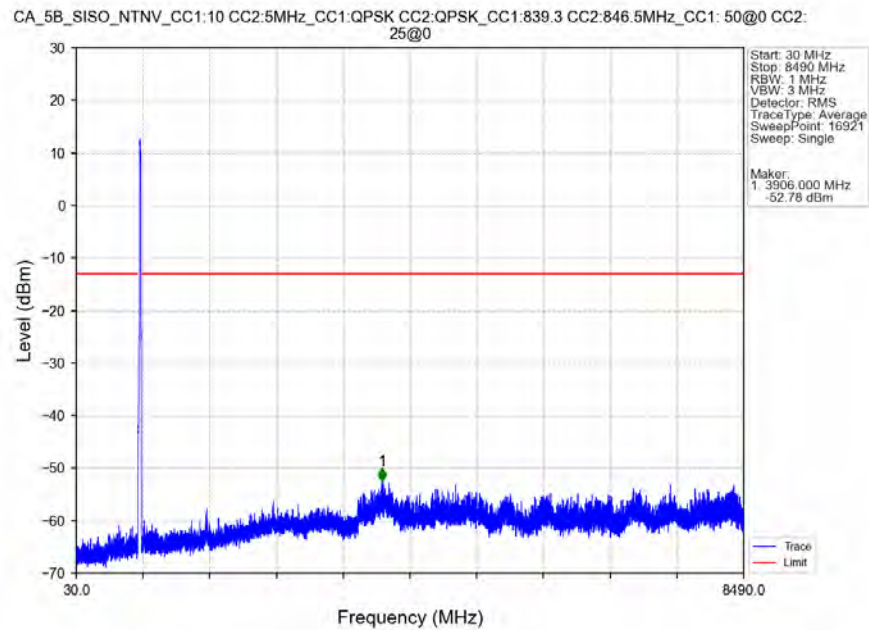


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834.15	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.015	-52.03	-13	Pass
850	864.15	1	CHP	2	853.375	-37.34	-13	Pass

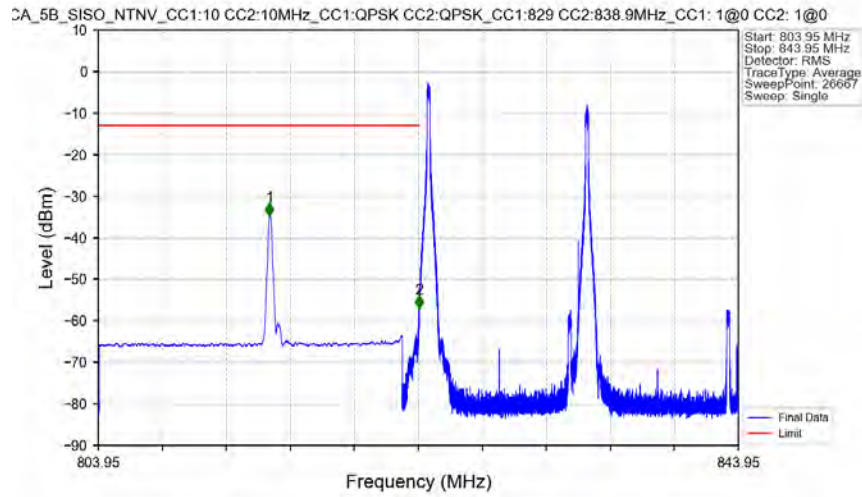
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz CC1:QPSK CC2:QPSK CC1:839.3 CC2:846.5MHz CC1: 50@0 CC2: 25@0



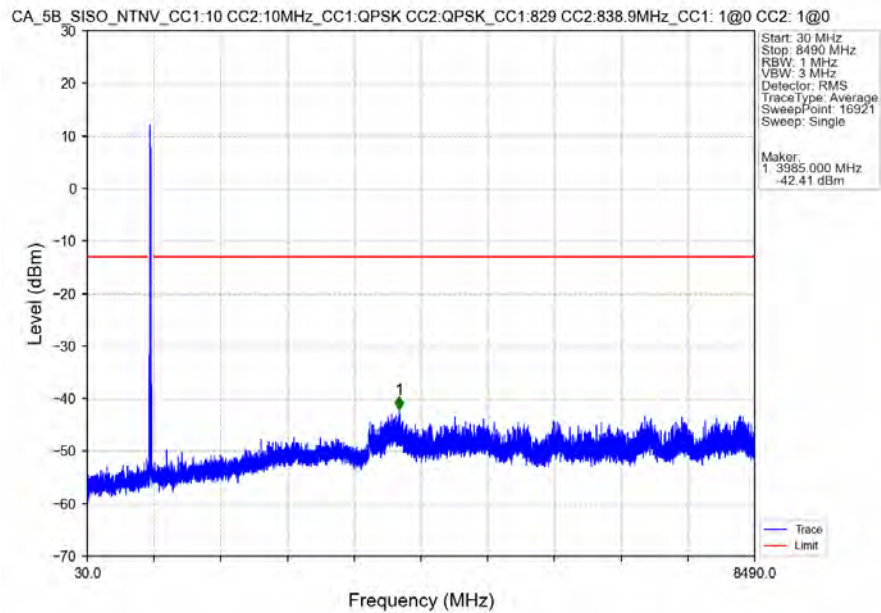
CA_5B_SISO_NTNV_CC1:10 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:839.3 CC2:846.5MHz_CC1: 50@0 CC2: 25@0



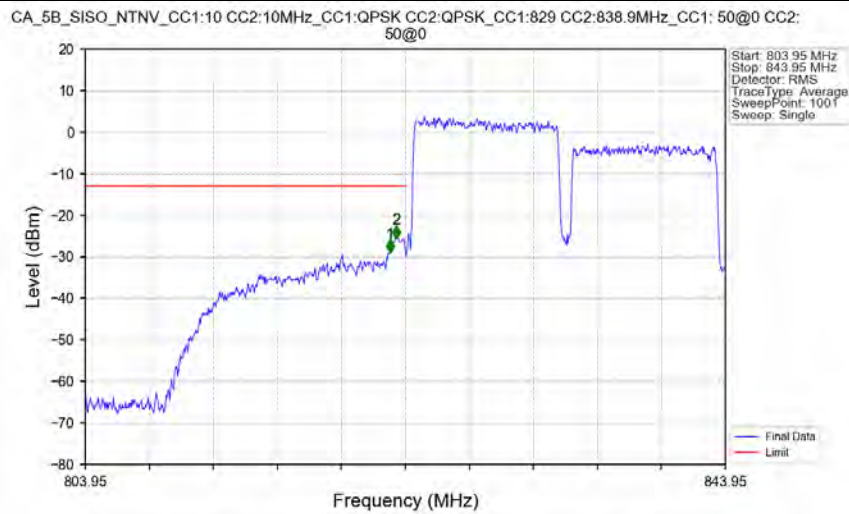
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:829 CC2:838.9MHz CC1: 1@0 CC2: 1@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:QPSK CC2:QPSK CC1:829 CC2:838.9MHz_CC1: 1@0 CC2: 1@0

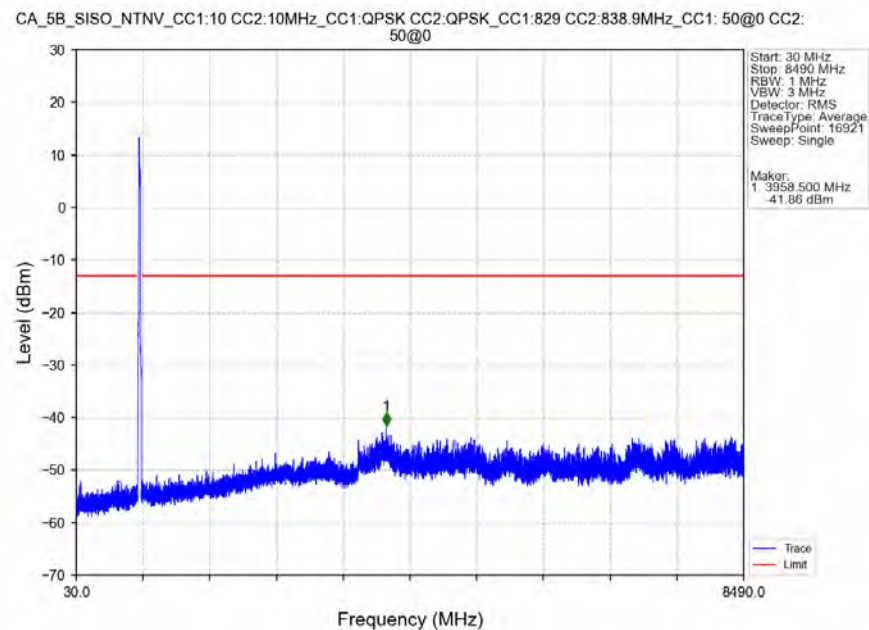


CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:829 CC2:838.9MHz CC1: 50@0 CC2: 50@0

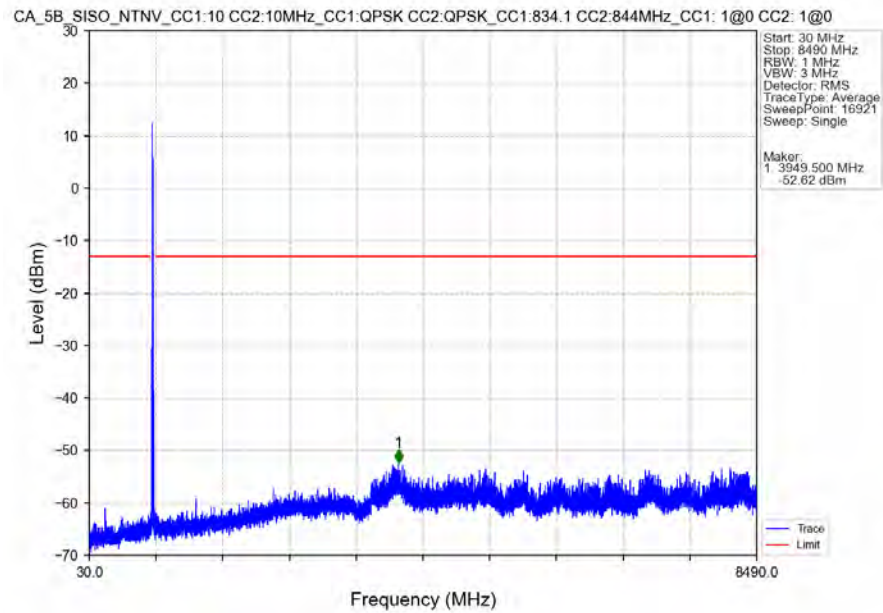


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
803.95	823	0.1	/	1	822.990	-28.96	-13	Pass
823	824	0.206	CHP	2	823.390	-25.57	-13	Pass
824	843.95	0.1	/	/	/	/	/	/

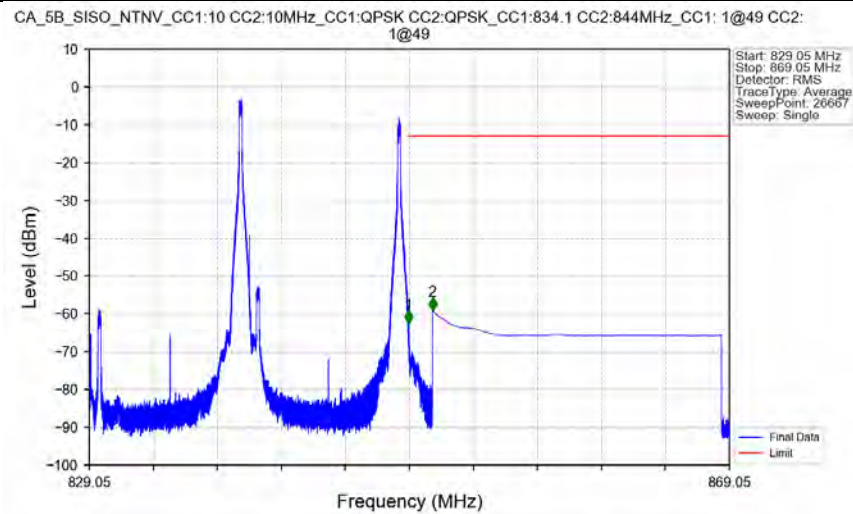
CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:829 CC2:838.9MHz_CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:834.1 CC2:844MHz CC1: 1@0 CC2: 1@0

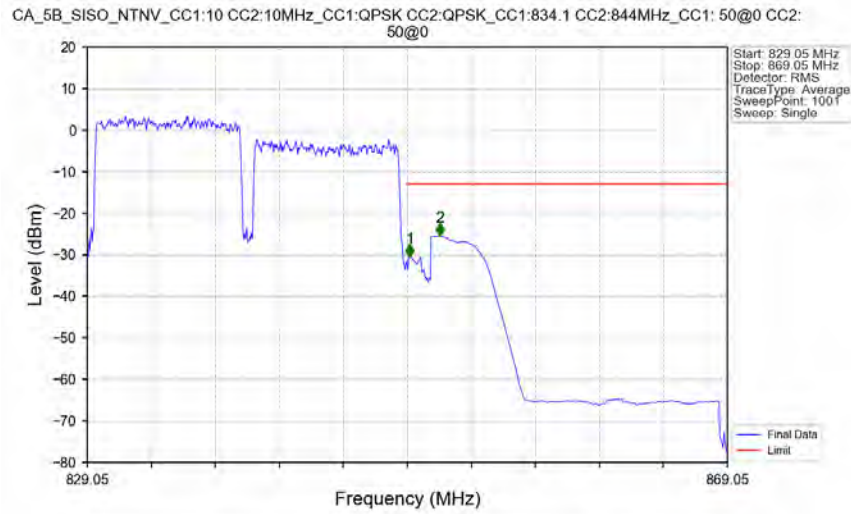


CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:834.1 CC2:844MHz_CC1: 1@49 CC2: 1@49

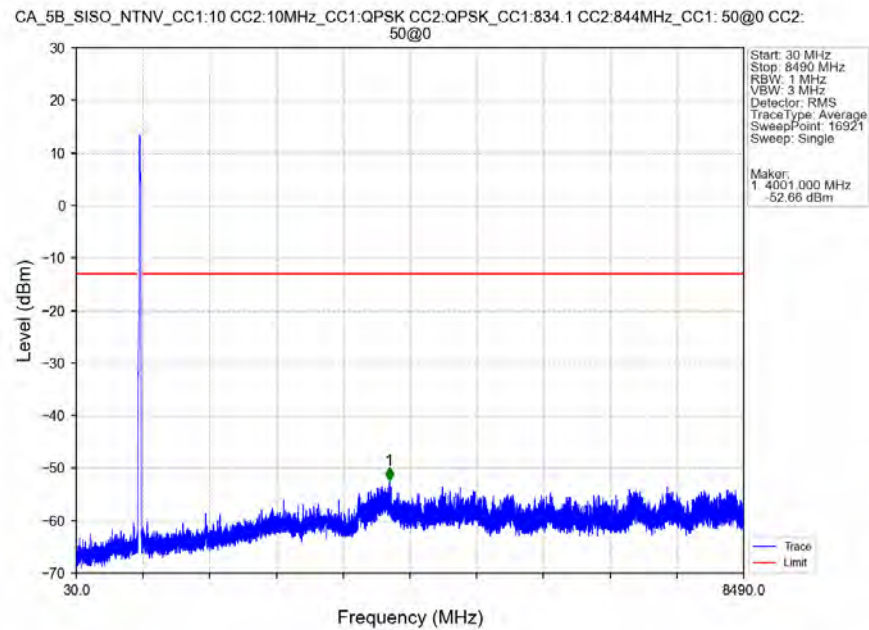


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829.05	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-62.47	-13	Pass
850	869.05	1	CHP	2	850.501	-59.15	-13	Pass

CA_5B_SISO_NTNV_CC1:10 CC2:10MHz CC1:QPSK CC2:QPSK CC1:834.1 CC2:844MHz CC1: 50@0 CC2: 50@0



CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:834.1 CC2:844MHz_CC1: 50@0 CC2: 50@0



4. Field Strength of Spurious Radiation

CA_5B-Low channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1668.8	-64.11	-13	-51.11	-66.93	2.63	5.45	Horizontal	Pass
2503.2	-63.56	-13	-50.56	-66.31	3.08	5.83	Horizontal	Pass
3337.6	-57.94	-13	-44.94	-62.38	3.32	7.76	Horizontal	Pass
1668.8	-64.74	-13	-51.74	-67.56	2.63	5.45	Vertical	Pass
2503.2	-62.0	-13	-49.0	-64.75	3.08	5.83	Vertical	Pass
3337.6	-58.77	-13	-45.77	-63.21	3.32	7.76	Vertical	Pass

CA_5B-Middle channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1673.9	-63.36	-13	-50.36	-66.17	2.63	5.44	Horizontal	Pass
2510.85	-63.56	-13	-50.56	-66.32	3.08	5.84	Horizontal	Pass
3347.8	-57.24	-13	-44.24	-61.71	3.32	7.79	Horizontal	Pass
1673.9	-63.89	-13	-50.89	-66.7	2.63	5.44	Vertical	Pass
2510.85	-63.88	-13	-50.88	-66.64	3.08	5.84	Vertical	Pass
3347.8	-59.93	-13	-46.93	-64.4	3.32	7.79	Vertical	Pass

CA_5B-High channel								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1679.0	-63.81	-13	-50.81	-66.61	2.63	5.43	Horizontal	Pass
2518.5	-62.09	-13	-49.09	-64.87	3.08	5.86	Horizontal	Pass
3358.0	-57.54	-13	-44.54	-62.03	3.33	7.82	Horizontal	Pass
1679.0	-61.19	-13	-48.19	-63.99	2.63	5.43	Vertical	Pass
2518.5	-63.31	-13	-50.31	-66.09	3.08	5.86	Vertical	Pass
3358.0	-59.17	-13	-46.17	-63.66	3.33	7.82	Vertical	Pass