

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 CA_5B_NTNV_ERP

Band: CA 5B / NTN										
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	22.12	-32.26	22.12	-0.50	19.47	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.85	16.06	22.87	-0.50	20.22	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.01	10.98	17.98	-0.50	15.33	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.02	16.05	23.00	-0.50	20.35	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.09	16.03	23.05	-0.50	20.40	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.14	-33.20	22.14	-0.50	19.49	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.02	18.60	22.99	-0.50	20.34	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.04	11.16	18.04	-0.50	15.39	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.06	16.11	23.04	-0.50	20.39	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.03	16.13	23.02	-0.50	20.37	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.18	-31.13	22.18	-0.50	19.53	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.89	16.12	22.91	-0.50	20.26	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.11	10.86	18.03	-0.50	15.38	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.05	16.09	23.03	-0.50	20.38	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.11	16.07	23.07	-0.50	20.42	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	22.82	-31.80	22.82	-0.50	20.17	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.19	15.56	23.04	-0.50	20.39	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.15	11.00	18.09	-0.50	15.44	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.27	16.08	23.20	-0.50	20.55	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.22	16.14	23.17	-0.50	20.52	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.63	-32.03	22.63	-0.50	19.98	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.27	18.37	23.06	-0.50	20.41	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.13	11.21	18.12	-0.50	15.47	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.23	18.61	23.12	-0.50	20.47	<=38.45	Pass

			CC1: 15@0 CC2: 25@0	22.13	16.23	23.12	-0.50	20.47	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.89	-30.74	22.89	-0.50	20.24	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.36	16.12	23.28	-0.50	20.63	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.15	11.03	18.10	-0.50	15.45	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.21	16.22	23.19	-0.50	20.54	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.17	16.19	23.15	-0.50	20.50	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	22.33	-32.05	22.33	-0.50	19.68	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.92	16.77	23.86	-0.50	21.21	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.10	10.86	18.03	-0.50	15.38	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.13	16.07	23.09	-0.50	20.44	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.04	16.22	23.05	-0.50	20.40	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.55	-32.73	22.55	-0.50	19.90	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.32	18.45	23.13	-0.50	20.48	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.13	11.12	18.10	-0.50	15.45	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.22	16.25	23.20	-0.50	20.55	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.15	16.46	23.19	-0.50	20.54	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.54	-30.98	22.54	-0.50	19.89	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.80	15.65	22.74	-0.50	20.09	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	17.09	11.05	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.14	16.19	23.12	-0.50	20.47	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.10	16.14	23.08	-0.50	20.43	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	22.30	-32.26	22.30	-0.50	19.65	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.26	15.97	23.17	-0.50	20.52	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	16.55	10.65	17.55	-0.50	14.90	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.90	16.09	22.91	-0.50	20.26	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.03	16.17	23.03	-0.50	20.38	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.50	-32.44	22.50	-0.50	19.85	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.42	16.03	23.31	-0.50	20.66	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	16.64	10.70	17.62	-0.50	14.97	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.37	16.23	23.32	-0.50	20.67	<=38.45	Pass
			CC1: 15@0	22.11	16.32	23.13	-0.50	20.48	<=38.45	Pass

			CC2: 25@0							
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.29	-31.03	22.29	-0.50	19.64	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.35	16.29	23.30	-0.50	20.65	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	16.39	10.35	17.35	-0.50	14.70	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	19.07	20.79	23.03	-0.50	20.38	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	21.70	15.89	22.71	-0.50	20.06	<=38.45	Pass
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	22.16	-33.84	22.16	-0.50	19.51	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.94	16.07	22.94	-0.50	20.29	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	16.99	11.02	17.97	-0.50	15.32	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.02	16.39	23.07	-0.50	20.42	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.09	18.85	23.12	-0.50	20.47	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	22.21	-35.48	22.21	-0.50	19.56	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.97	15.76	22.90	-0.50	20.25	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.12	11.15	18.10	-0.50	15.45	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.03	15.74	22.94	-0.50	20.29	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.10	15.82	23.02	-0.50	20.37	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	22.28	-32.85	22.28	-0.50	19.63	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.02	15.87	22.96	-0.50	20.31	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.10	11.11	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.07	16.28	23.09	-0.50	20.44	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.04	16.28	23.06	-0.50	20.41	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	22.70	-33.47	22.70	-0.50	20.05	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.64	16.27	23.54	-0.50	20.89	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.11	11.05	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.11	16.37	23.14	-0.50	20.49	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.13	18.81	23.13	-0.50	20.48	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	22.69	-34.98	22.69	-0.50	20.04	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.57	15.83	23.40	-0.50	20.75	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.17	11.11	18.13	-0.50	15.48	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.18	15.86	23.09	-0.50	20.44	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.20	15.80	23.09	-0.50	20.44	<=38.45	Pass

		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	21.74	-33.12	21.74	-0.50	19.09	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.61	16.14	23.49	-0.50	20.84	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.11	11.02	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.17	16.29	23.17	-0.50	20.52	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.12	16.29	23.13	-0.50	20.48	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	22.53	-33.75	22.53	-0.50	19.88	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.12	16.11	23.09	-0.50	20.44	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.09	11.07	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.02	16.33	23.06	-0.50	20.41	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.00	18.81	23.06	-0.50	20.41	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	22.63	-34.92	22.63	-0.50	19.98	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.11	18.24	22.92	-0.50	20.27	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	16.14	13.59	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.16	15.68	23.04	-0.50	20.39	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.16	15.98	23.10	-0.50	20.45	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	22.63	-32.55	22.63	-0.50	19.98	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.91	16.33	23.77	-0.50	21.12	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	17.12	11.07	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.41	16.47	23.39	-0.50	20.74	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.16	18.69	23.11	-0.50	20.46	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	15.40	6.75	15.95	-0.50	13.30	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.28	18.41	23.08	-0.50	20.43	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	16.54	10.54	17.51	-0.50	14.86	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.11	16.38	23.14	-0.50	20.49	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.05	16.40	23.10	-0.50	20.45	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	15.19	6.85	15.79	-0.50	13.14	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	23.12	16.70	24.01	-0.50	21.36	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	16.65	10.72	17.64	-0.50	14.99	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.26	15.86	23.16	-0.50	20.51	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	20.92	18.25	22.79	-0.50	20.14	<=38.45	Pass
		CC1:843.6	CC1: 1@0	14.85	6.85	15.49	-0.50	12.84	<=38.45	Pass

		CC2:847.5	CC2: 0@0							
			CC1: 1@24 CC2: 1@0	21.91	15.68	22.84	-0.50	20.19	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	16.15	12.14	17.60	-0.50	14.95	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	21.45	15.60	22.45	-0.50	19.80	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.60	15.66	22.58	-0.50	19.93	<=38.45	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	22.11	-31.65	22.11	-0.50	19.46	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.75	18.95	22.68	-0.50	20.03	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.01	11.04	17.99	-0.50	15.34	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.11	16.70	21.01	-0.50	18.36	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.99	14.06	20.94	-0.50	18.29	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	22.18	-31.48	22.18	-0.50	19.53	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.73	18.94	22.69	-0.50	20.04	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.08	11.10	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.06	14.32	21.00	-0.50	18.35	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.00	14.24	20.98	-0.50	18.33	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	22.21	-32.16	22.21	-0.50	19.56	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.75	20.00	22.65	-0.50	20.00	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.12	11.02	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.95	14.36	20.93	-0.50	18.28	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.13	14.22	21.08	-0.50	18.43	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	21.65	-32.29	21.65	-0.50	19.00	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.36	18.49	22.22	-0.50	19.57	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.13	11.01	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.09	13.44	20.05	-0.50	17.40	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.11	13.13	20.05	-0.50	17.40	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	20.79	-32.59	20.79	-0.50	18.14	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.36	19.42	22.16	-0.50	19.51	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.12	10.98	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.13	13.52	20.10	-0.50	17.45	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.14	13.32	20.11	-0.50	17.46	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	20.76	-33.17	20.76	-0.50	18.11	<=38.45	Pass

			CC1: 1@24 CC2: 1@0	21.35	18.47	22.21	-0.50	19.56	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.16	10.97	18.09	-0.50	15.44	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.19	13.47	20.14	-0.50	17.49	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.06	13.26	20.04	-0.50	17.39	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	20.48	-33.59	20.48	-0.50	17.83	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.41	16.82	20.31	-0.50	17.66	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.10	11.02	18.05	-0.50	15.40	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.09	13.53	20.07	-0.50	17.42	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.10	13.26	20.07	-0.50	17.42	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	20.59	-33.37	20.59	-0.50	17.94	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.37	16.69	20.31	-0.50	17.66	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.10	11.01	18.05	-0.50	15.40	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.20	13.47	20.14	-0.50	17.49	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.13	13.32	20.10	-0.50	17.45	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	20.44	-34.15	20.44	-0.50	17.79	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.55	16.86	20.43	-0.50	17.78	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.06	10.81	17.99	-0.50	15.34	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	19.21	13.49	20.16	-0.50	17.51	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	19.13	13.30	20.10	-0.50	17.45	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	17.42	-36.30	17.42	-0.50	14.77	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	17.19	14.72	18.14	-0.50	15.49	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	16.54	10.54	17.52	-0.50	14.87	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	16.10	13.76	18.02	-0.50	15.37	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	17.05	11.14	18.00	-0.50	15.35	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	16.43	-37.08	16.43	-0.50	13.78	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	17.35	14.70	18.26	-0.50	15.61	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	16.58	10.51	17.54	-0.50	14.89	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	17.31	11.63	18.27	-0.50	15.62	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	17.09	11.24	18.04	-0.50	15.39	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	17.36	-36.71	17.36	-0.50	14.71	<=38.45	Pass
			CC1: 1@24	17.28	14.38	18.18	-0.50	15.53	<=38.45	Pass

			CC2: 1@0							
			CC1: 12@0 CC2: 25@25	16.66	10.59	17.62	-0.50	14.97	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	17.11	11.42	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	17.18	11.24	18.13	-0.50	15.48	<=38.45	Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	22.10	-33.21	22.10	-0.50	19.45	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.21	18.00	22.49	-0.50	19.84	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.98	11.00	17.96	-0.50	15.31	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.07	16.53	20.95	-0.50	18.30	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.07	13.97	21.01	-0.50	18.36	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	22.10	-33.22	22.10	-0.50	19.45	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.33	18.10	22.61	-0.50	19.96	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.13	11.04	18.09	-0.50	15.44	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.11	16.54	20.98	-0.50	18.33	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.03	14.04	21.00	-0.50	18.35	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	22.14	-33.45	22.14	-0.50	19.49	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.03	15.58	22.69	-0.50	20.04	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.12	11.02	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.05	14.02	21.00	-0.50	18.35	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.08	13.98	21.02	-0.50	18.37	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	21.67	-33.58	21.67	-0.50	19.02	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	20.95	17.31	22.13	-0.50	19.48	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.07	10.96	18.02	-0.50	15.37	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.05	13.09	20.01	-0.50	17.36	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	19.08	13.15	20.06	-0.50	17.41	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	20.66	-34.48	20.66	-0.50	18.01	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.86	19.65	22.07	-0.50	19.42	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.18	13.57	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.13	13.13	20.08	-0.50	17.43	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	19.08	13.05	20.03	-0.50	17.38	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	21.65	-33.89	21.65	-0.50	19.00	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.02	17.55	22.16	-0.50	19.51	<=38.45	Pass

			CC1: 25@0 CC2: 12@13	17.11	10.93	18.05	-0.50	15.40	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	18.14	15.58	20.02	-0.50	17.37	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	18.14	15.58	20.04	-0.50	17.39	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	21.41	-33.93	21.41	-0.50	18.76	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.42	12.95	20.06	-0.50	17.41	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.99	10.98	17.96	-0.50	15.31	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.09	13.21	20.07	-0.50	17.42	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	19.14	13.11	20.10	-0.50	17.45	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	20.57	-35.14	20.57	-0.50	17.92	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.65	13.08	20.27	-0.50	17.62	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.12	11.02	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.10	13.05	20.04	-0.50	17.39	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	18.20	15.62	20.09	-0.50	17.44	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	20.58	-35.58	20.58	-0.50	17.93	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.56	13.17	20.21	-0.50	17.56	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.15	13.56	18.05	-0.50	15.40	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	19.11	13.09	20.06	-0.50	17.41	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	19.18	13.16	20.14	-0.50	17.49	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	17.42	-38.85	17.42	-0.50	14.77	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	17.53	11.07	18.18	-0.50	15.53	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.57	10.50	17.53	-0.50	14.88	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	17.04	11.04	17.99	-0.50	15.34	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	16.20	13.64	18.10	-0.50	15.45	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	17.59	-38.77	17.59	-0.50	14.94	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	17.64	11.01	18.26	-0.50	15.61	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	16.56	10.64	17.55	-0.50	14.90	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	17.19	11.04	18.11	-0.50	15.46	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	17.04	11.05	18.00	-0.50	15.35	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	16.51	-39.94	16.51	-0.50	13.86	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	16.94	13.57	18.16	-0.50	15.51	<=38.45	Pass
			CC1: 25@0	16.65	10.52	17.60	-0.50	14.95	<=38.45	Pass

CC1:10 CC2:10			CC2: 12@13							
			CC1: 25@25 CC2: 12@0	17.02	10.82	17.94	-0.50	15.29	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	17.09	11.03	18.04	-0.50	15.39	<=38.45	Pass
	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	22.04	-32.25	22.04	-0.50	19.39	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.21	16.36	23.22	-0.50	20.57	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.13	11.03	18.08	-0.50	15.43	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.98	18.80	21.90	-0.50	19.25	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.96	13.97	20.94	-0.50	18.29	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	22.24	-30.85	22.24	-0.50	19.59	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.92	15.87	22.88	-0.50	20.23	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.06	10.98	18.02	-0.50	15.37	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.96	18.73	21.86	-0.50	19.21	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.06	13.95	21.01	-0.50	18.36	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	22.09	-31.20	22.09	-0.50	19.44	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.36	16.71	23.41	-0.50	20.76	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.05	11.01	18.01	-0.50	15.36	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.99	15.04	21.97	-0.50	19.32	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.05	13.95	21.01	-0.50	18.36	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	21.71	-32.55	21.71	-0.50	19.06	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.55	19.61	22.12	-0.50	19.47	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.05	10.99	18.01	-0.50	15.36	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.09	13.97	21.04	-0.50	18.39	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	18.08	15.52	20.00	-0.50	17.35	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	21.54	-31.46	21.54	-0.50	18.89	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.45	15.07	22.35	-0.50	19.70	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.12	11.02	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.09	13.89	21.03	-0.50	18.38	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.11	13.14	20.09	-0.50	17.44	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	19.63	-33.90	19.63	-0.50	16.98	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.50	15.03	22.39	-0.50	19.74	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.08	10.92	18.02	-0.50	15.37	<=38.45	Pass

			CC1: 25@25 CC2: 25@0	19.12	16.50	21.02	-0.50	18.37	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.10	13.07	20.06	-0.50	17.41	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	21.25	-33.17	21.25	-0.50	18.60	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	19.19	12.97	20.12	-0.50	17.47	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.01	10.97	17.97	-0.50	15.32	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	19.10	13.05	20.06	-0.50	17.41	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.10	12.92	20.04	-0.50	17.39	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	20.48	-32.85	20.48	-0.50	17.83	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@49 CC2: 1@0	19.29	13.13	20.23	-0.50	17.58	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.02	10.97	17.98	-0.50	15.33	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	19.16	13.05	20.11	-0.50	17.46	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.09	13.12	20.07	-0.50	17.42	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	20.39	-33.29	20.39	-0.50	17.74	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@49 CC2: 1@0	19.38	13.03	20.28	-0.50	17.63	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.02	10.96	17.98	-0.50	15.33	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	19.12	13.09	20.09	-0.50	17.44	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	19.11	13.08	20.08	-0.50	17.43	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	17.25	-36.51	17.25	-0.50	14.60	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 1@49 CC2: 1@0	17.25	11.11	18.20	-0.50	15.55	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	16.58	10.64	17.56	-0.50	14.91	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	16.02	13.56	17.97	-0.50	15.32	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	17.09	11.07	18.06	-0.50	15.41	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	17.21	-35.29	17.21	-0.50	14.56	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@49 CC2: 1@0	17.29	11.04	18.21	-0.50	15.56	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	16.50	10.50	17.47	-0.50	14.82	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	17.13	10.99	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	17.11	11.00	18.07	-0.50	15.42	<=38.45	Pass
			CC1: 1@0 CC2: 0@0	17.41	-36.09	17.41	-0.50	14.76	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@49 CC2: 1@0	16.33	13.43	18.13	-0.50	15.48	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	16.64	10.56	17.60	-0.50	14.95	<=38.45	Pass
			CC1: 25@25	17.02	10.96	17.98	-0.50	15.33	<=38.45	Pass

			CC2: 25@0							
			CC1: 50@0	17.13	11.04	18.09	-0.50	15.44	<=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 / NTNv						
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	7.68	/	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	7.57	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	8.09	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.69	/	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	8.40	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.69	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.62	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	9.57	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	7.72	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	7.73	/	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	7.59	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.56	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	7.74	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.63	/	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	7.81	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.62	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	7.64	/	Pass
	CC1:	CC1:826.5	CC1: 25@0	9.46	/	Pass

	256QAM CC2: 256QAM	CC2:830.4	CC2: 15@0			
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	7.62	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.05	/	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	13.98	/	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	14.06	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.11	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	13.94	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.03	/	Pass
	CC1: 64QAM CC2: 64QAM	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	14.02	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.09	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.01	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	13.99	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	14.04	/	Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.05	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.02	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.10	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.04	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.04	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.11	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.04	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	13.99	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.07	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	14.08	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	14.04	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	13.75	/	Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	19.02	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.94	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	18.99	/	Pass
	CC1: 16QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	19.01	/	Pass

	CC2: 16QAM	CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.95	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	18.96	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.95	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.94	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	18.95	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	18.89	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	18.88	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	18.99	/	Pass

2.1.2 CA_5B_NTNV_XDB

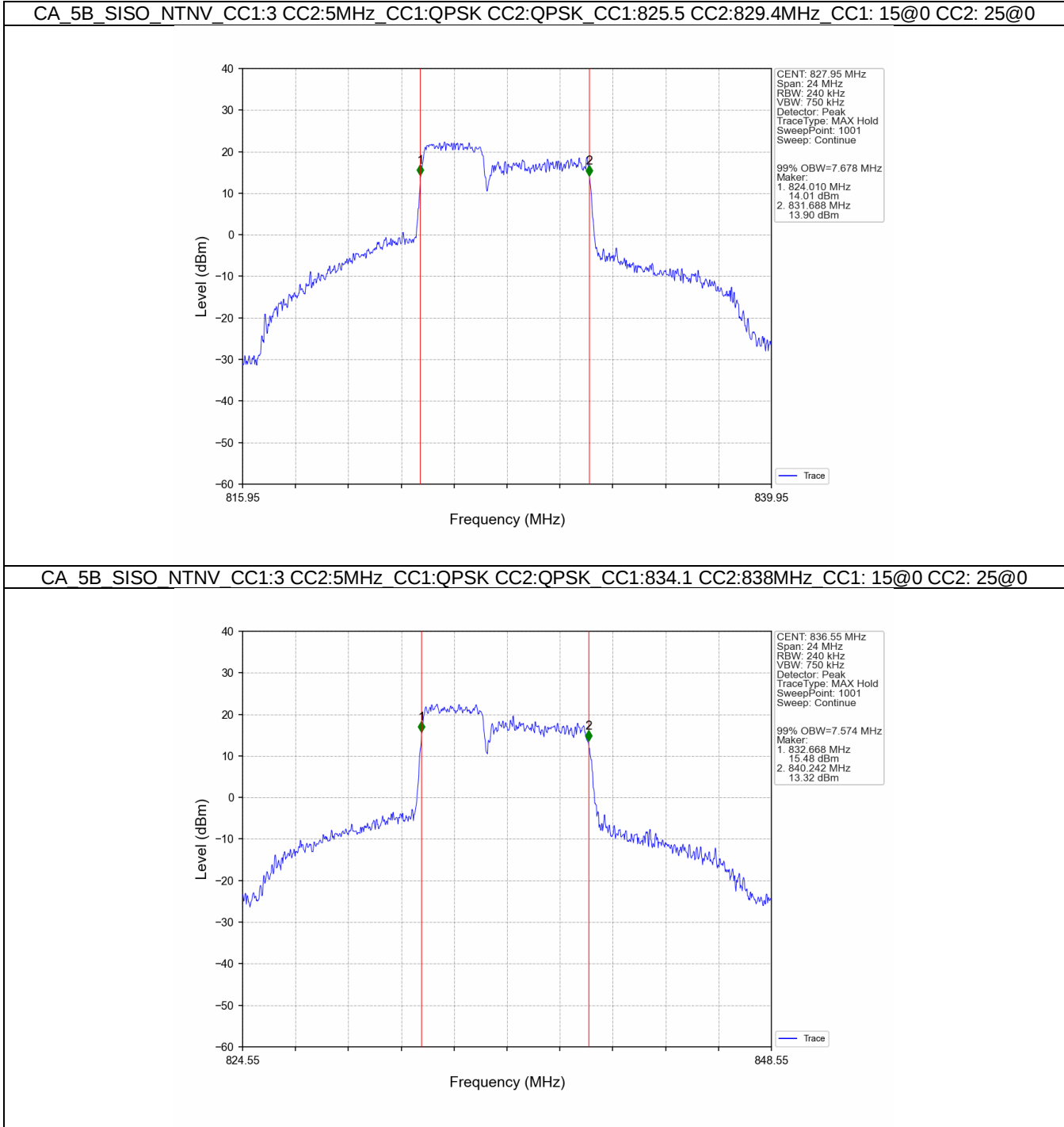
Band: CA_5B / NTNV						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	11.28	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	9.31	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	8.16	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	11.86	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	11.31	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	9.92	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	15.80	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	12.55	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	9.43	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 15@0 CC2: 25@0	17.56	/	Pass
		CC1:834.1 CC2:838	CC1: 15@0 CC2: 25@0	16.56	/	Pass
		CC1:842.6 CC2:846.5	CC1: 15@0 CC2: 25@0	13.17	/	Pass
CC1:5 CC2:3	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	10.40	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	8.98	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	8.22	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	16.07	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	13.25	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	11.11	/	Pass
	CC1: 64QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	14.61	/	Pass

	CC2: 64QAM	CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	11.58	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	11.93	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:830.4	CC1: 25@0 CC2: 15@0	18.48	/	Pass
		CC1:835.1 CC2:839	CC1: 25@0 CC2: 15@0	12.63	/	Pass
		CC1:843.6 CC2:847.5	CC1: 25@0 CC2: 15@0	18.03	/	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.17	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.05	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.08	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	14.98	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.04	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.09	/	Pass
	CC1: 64QAM CC2: 64QAM	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	15.09	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.08	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 25@0 CC2: 50@0	15.05	/	Pass
		CC1:831.7 CC2:838.9	CC1: 25@0 CC2: 50@0	15.08	/	Pass
		CC1:836.8 CC2:844	CC1: 25@0 CC2: 50@0	15.15	/	Pass
CC1:10 CC2:5	CC1: QPSK CC2: QPSK	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.33	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.28	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	15.24	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.28	/	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	15.39	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.25	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.22	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	15.26	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 50@0 CC2: 25@0	15.31	/	Pass
		CC1:834.2 CC2:841.4	CC1: 50@0 CC2: 25@0	15.23	/	Pass
		CC1:839.3 CC2:846.5	CC1: 50@0 CC2: 25@0	14.64	/	Pass
CC1:10 CC2:10	CC1: QPSK CC2:	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.46	/	Pass
		CC1:831.6	CC1: 50@0	20.50	/	Pass

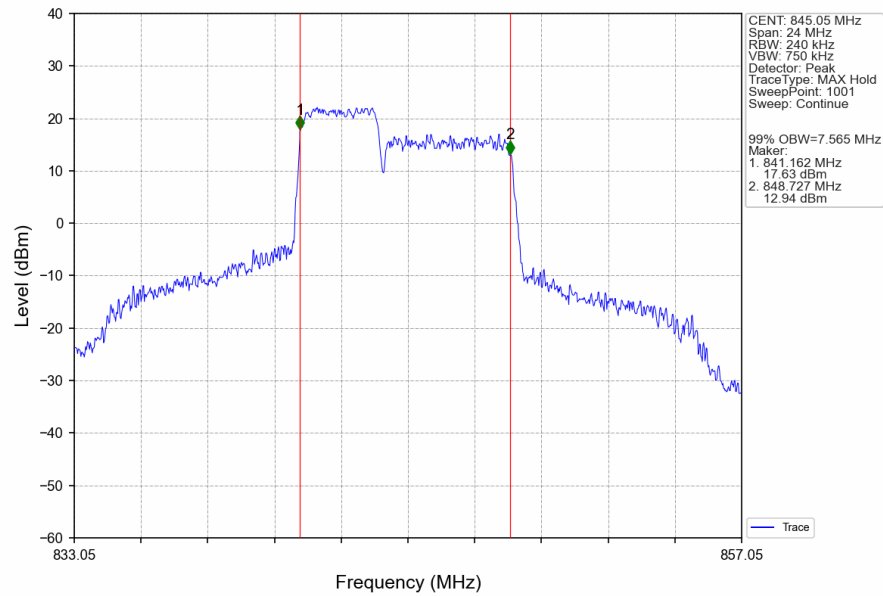
	QPSK	CC2:841.5	CC2: 50@0			
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.42	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.38	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.45	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.39	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.47	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.46	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.31	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 50@0 CC2: 50@0	20.43	/	Pass
		CC1:831.6 CC2:841.5	CC1: 50@0 CC2: 50@0	20.37	/	Pass
		CC1:834.1 CC2:844	CC1: 50@0 CC2: 50@0	20.45	/	Pass

2.2 Test Graph

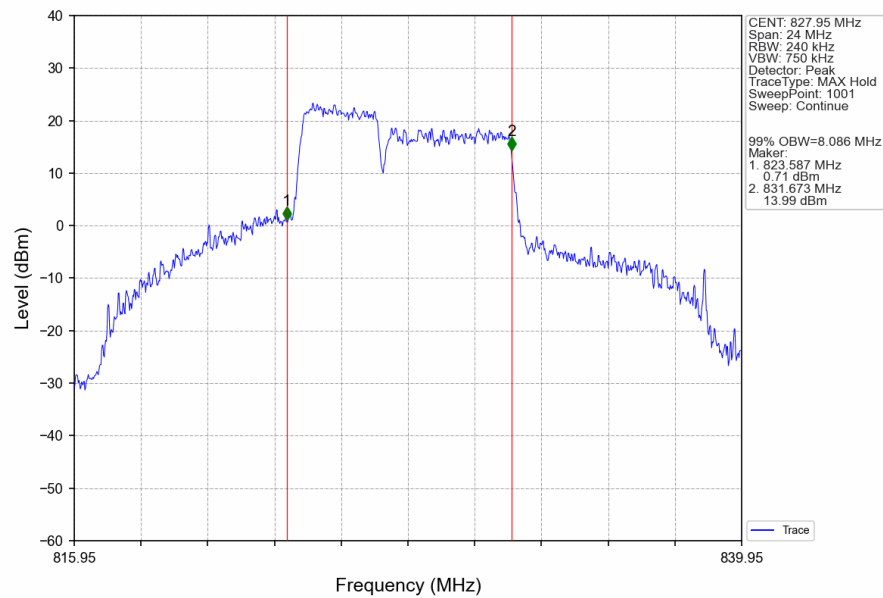
2.2.1 CA_5B_NTNV_OBW



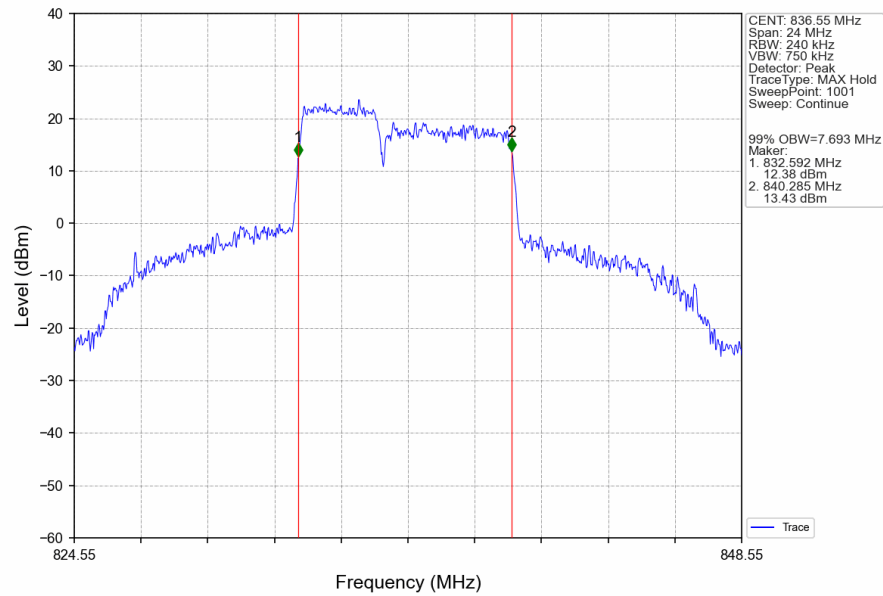
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:QPSK_CC2:QPSK_CC1:842.6_CC2:846.5MHz_CC1: 15@0_CC2: 25@0



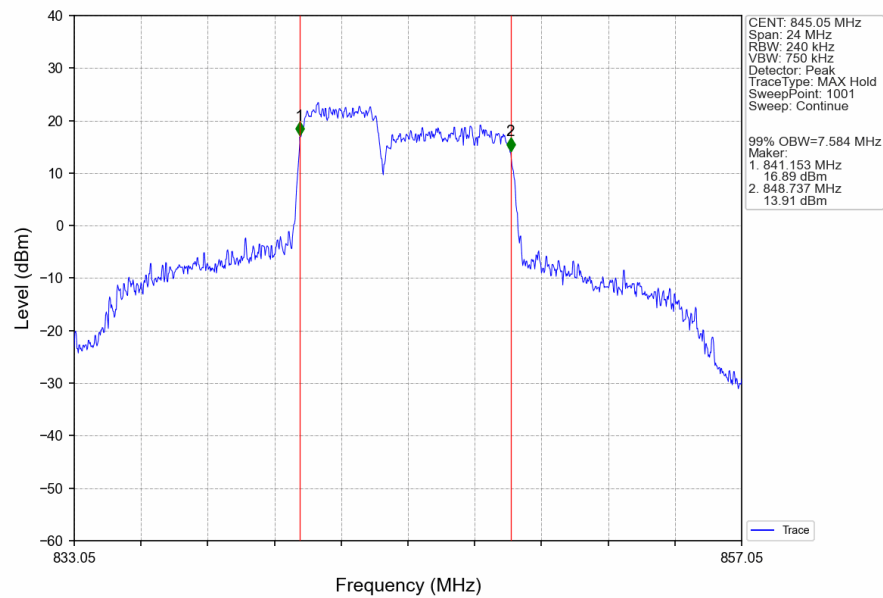
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:16QAM_CC2:16QAM_CC1:825.5_CC2:829.4MHz_CC1: 15@0_CC2: 25@0



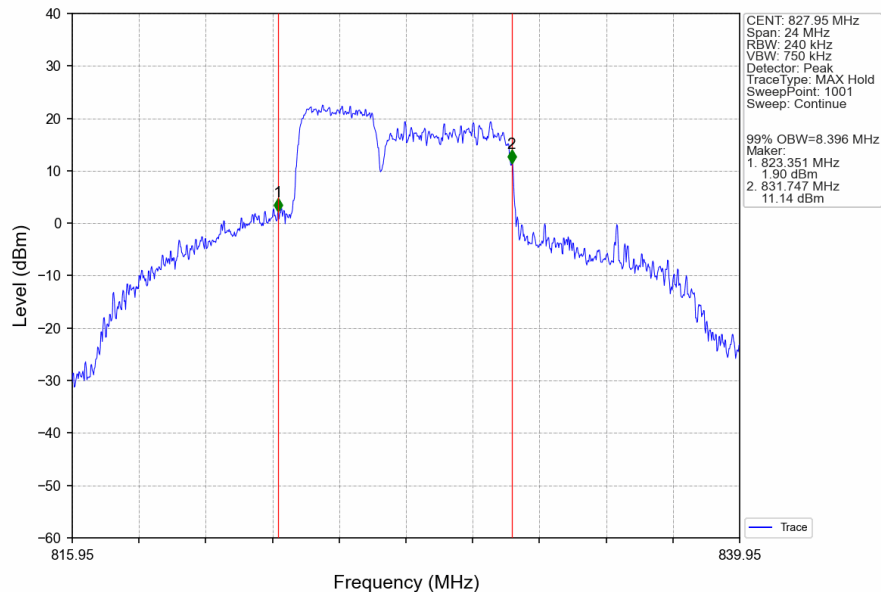
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:16QAM_CC2:16QAM_CC1:834.1_CC2:838MHz_CC1: 15@0_CC2: 25@0



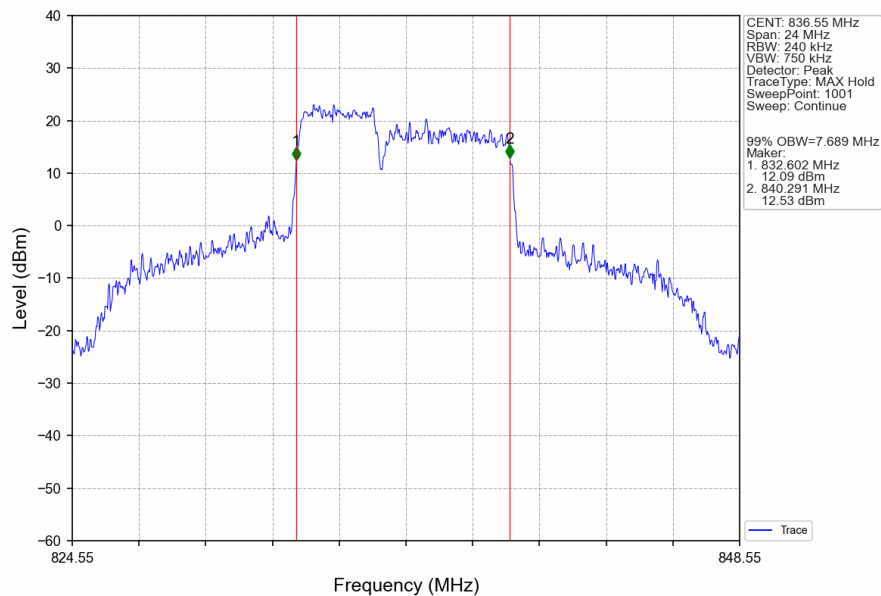
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:16QAM_CC2:16QAM_CC1:842.6_CC2:846.5MHz_CC1: 15@0_CC2: 25@0



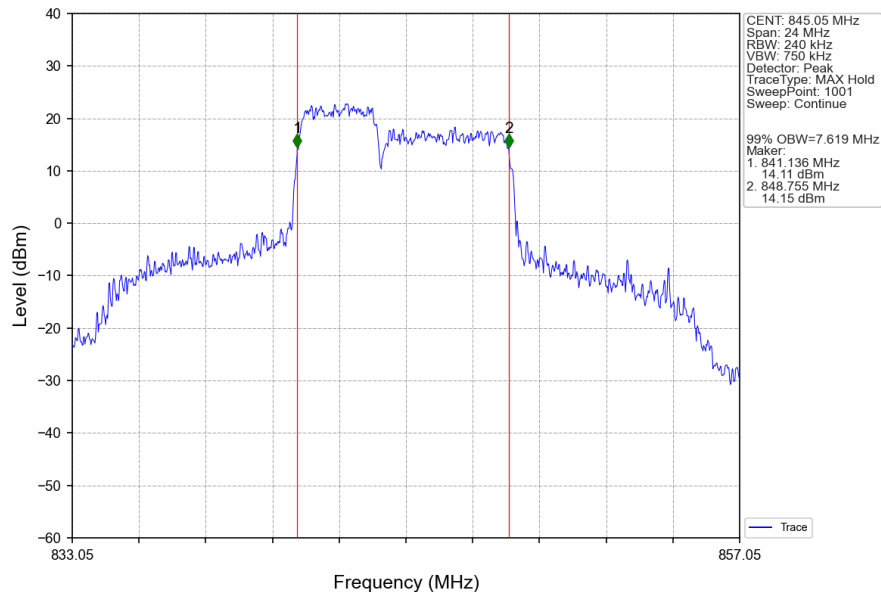
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:64QAM_CC2:64QAM_CC1:825.5_CC2:829.4MHz_CC1: 15@0_CC2: 25@0



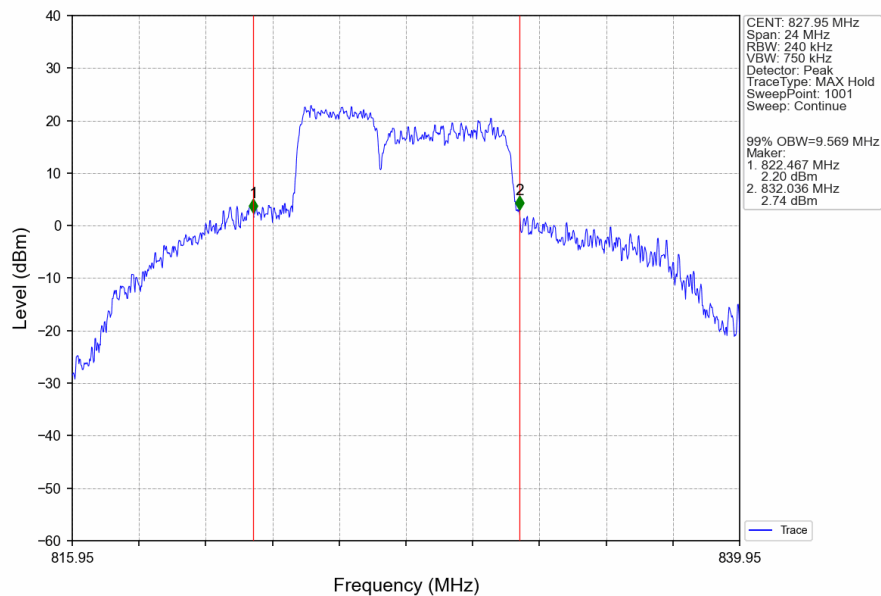
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:64QAM_CC2:64QAM_CC1:834.1_CC2:838MHz_CC1: 15@0_CC2: 25@0



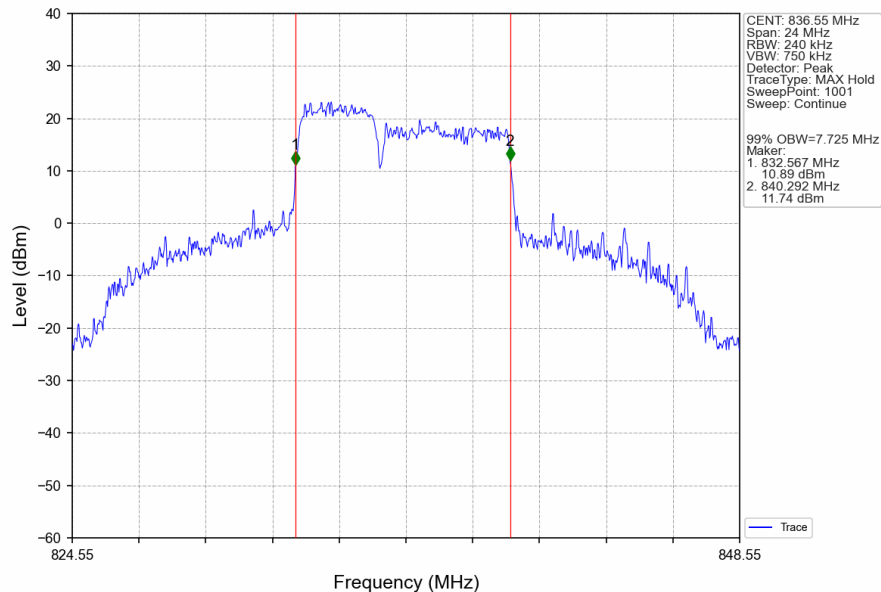
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:64QAM_CC2:64QAM_CC1:842.6_CC2:846.5MHz_CC1: 15@0_CC2: 25@0



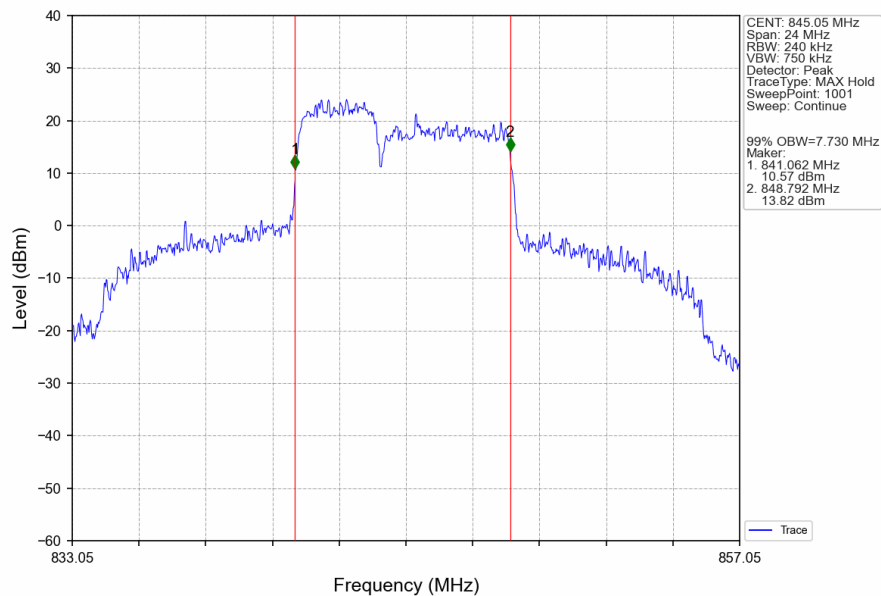
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:256QAM_CC2:256QAM_CC1:825.5_CC2:829.4MHz_CC1: 15@0_CC2: 25@0



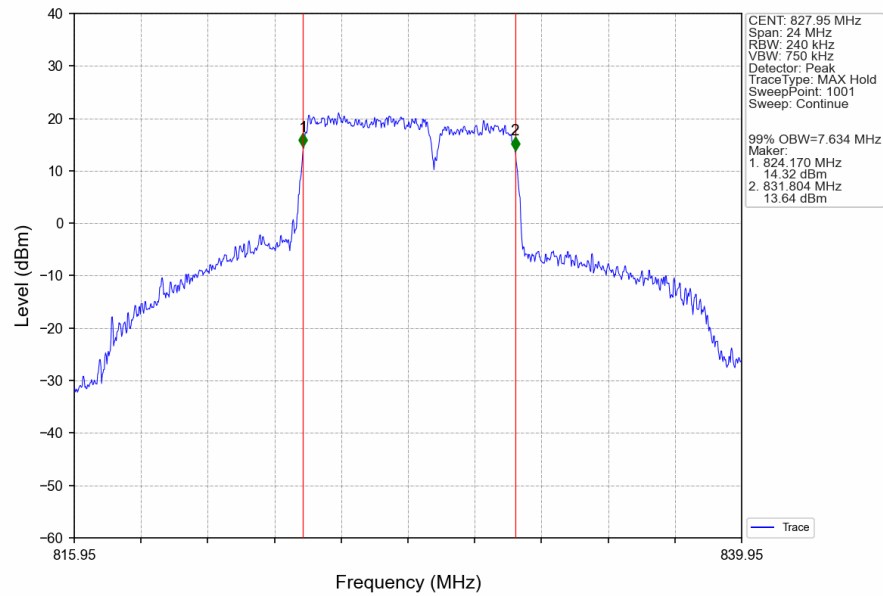
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:256QAM_CC2:256QAM_CC1:834.1_CC2:838MHz_CC1: 15@0_CC2: 25@0



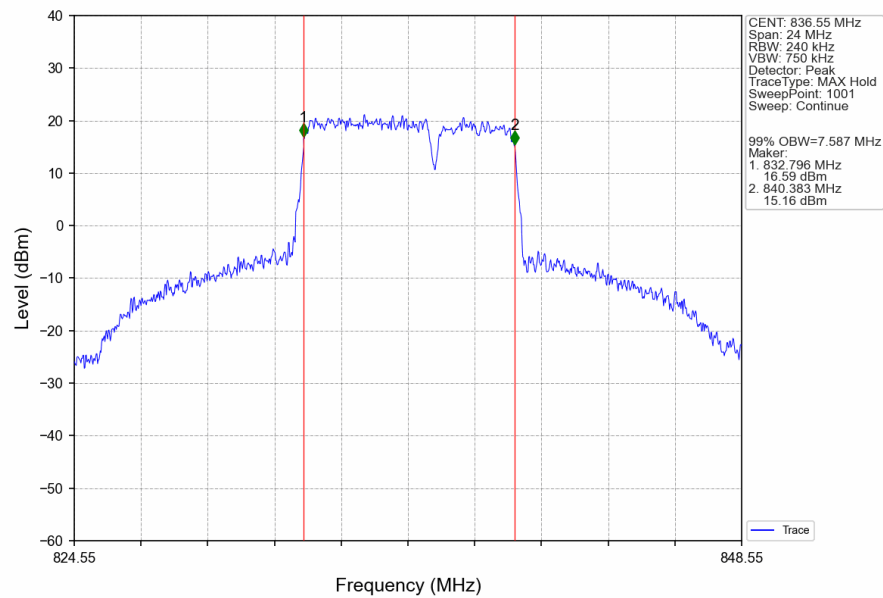
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:256QAM_CC2:256QAM_CC1:842.6_CC2:846.5MHz_CC1: 15@0_CC2: 25@0



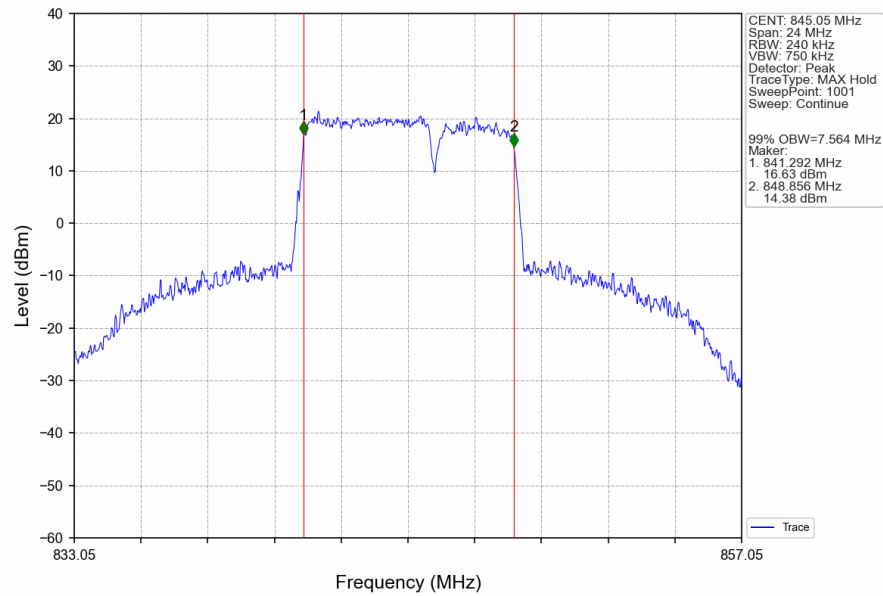
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:QPSK_CC2:QPSK_CC1:826.5_CC2:830.4MHz_CC1: 25@0_CC2: 15@0



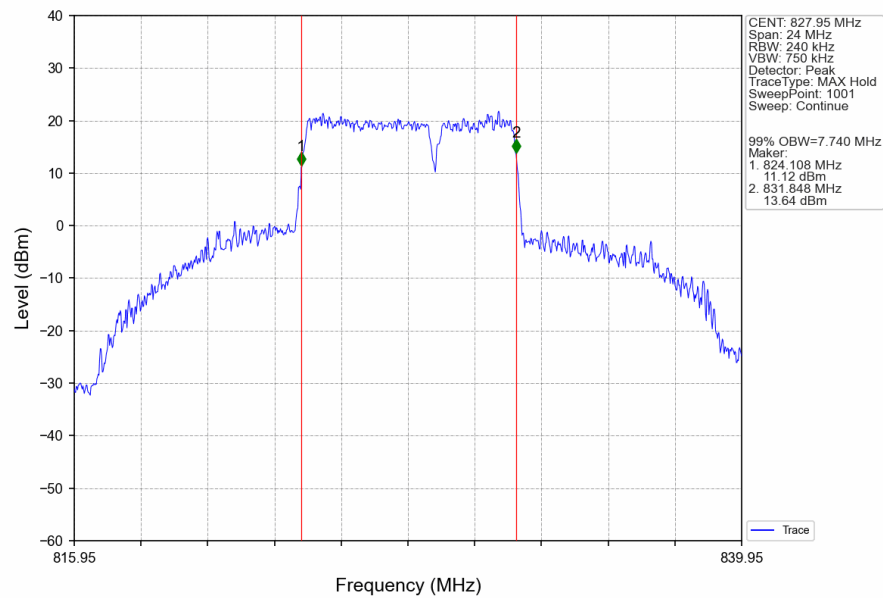
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:QPSK_CC2:QPSK_CC1:835.1_CC2:839MHz_CC1: 25@0_CC2: 15@0



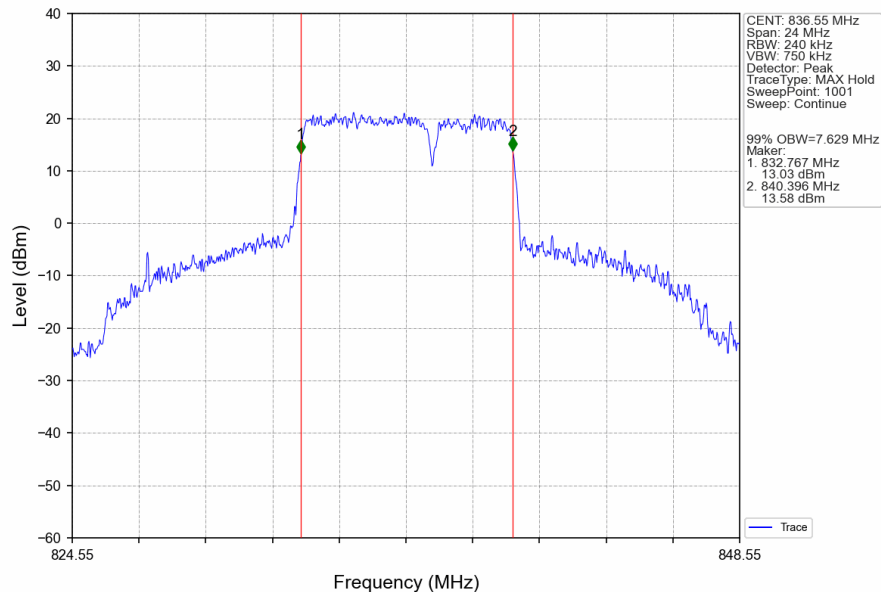
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:QPSK_CC2:QPSK_CC1:843.6_CC2:847.5MHz_CC1: 25@0_CC2: 15@0



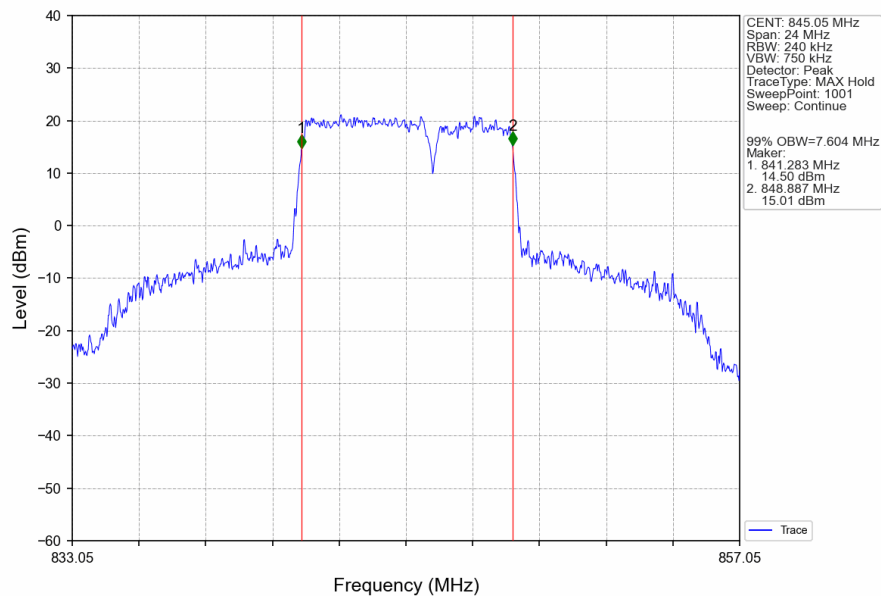
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:16QAM_CC2:16QAM_CC1:826.5_CC2:830.4MHz_CC1: 25@0_CC2: 15@0



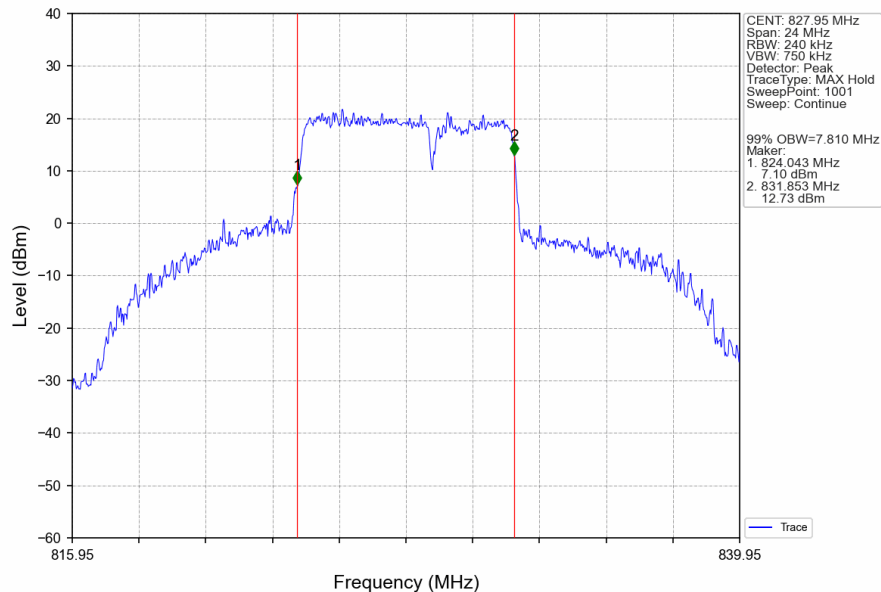
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:16QAM_CC2:16QAM_CC1:835.1_CC2:839MHz_CC1: 25@0_CC2: 15@0



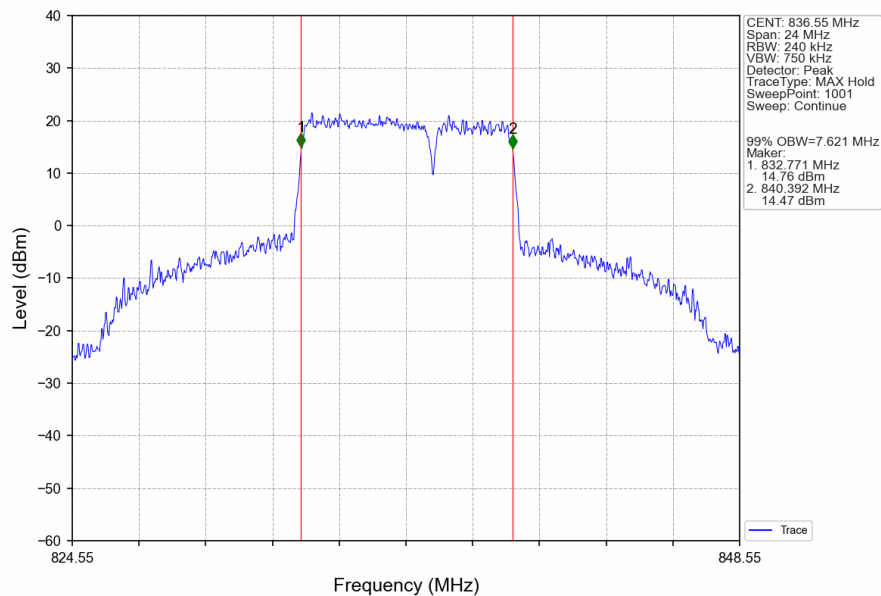
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:16QAM_CC2:16QAM_CC1:843.6_CC2:847.5MHz_CC1: 25@0_CC2: 15@0



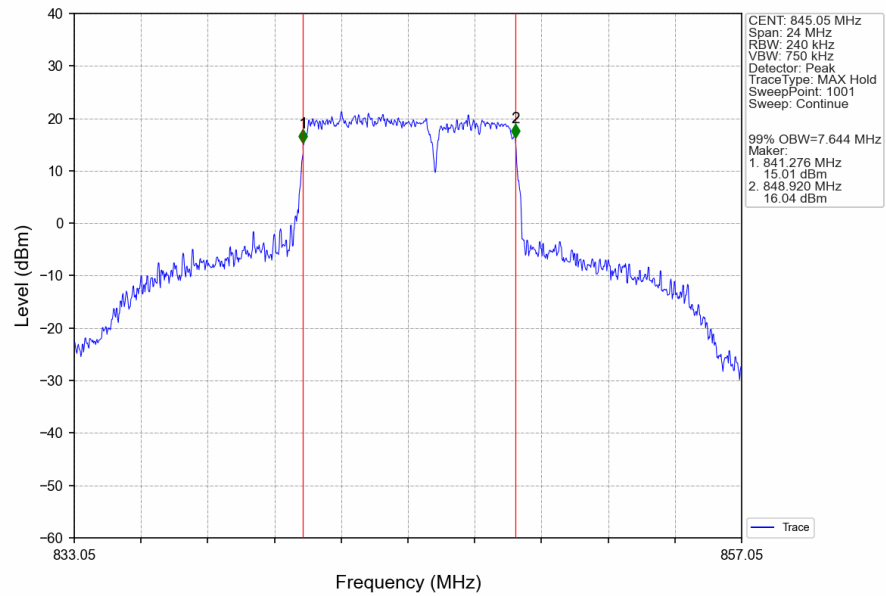
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:64QAM_CC2:64QAM_CC1:826.5_CC2:830.4MHz_CC1: 25@0_CC2: 15@0



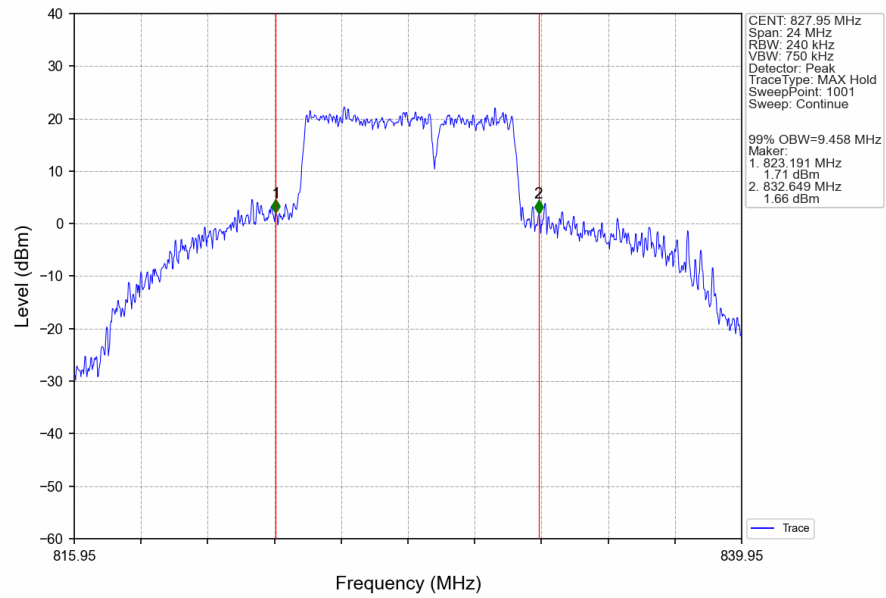
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:64QAM_CC2:64QAM_CC1:835.1_CC2:839MHz_CC1: 25@0_CC2: 15@0



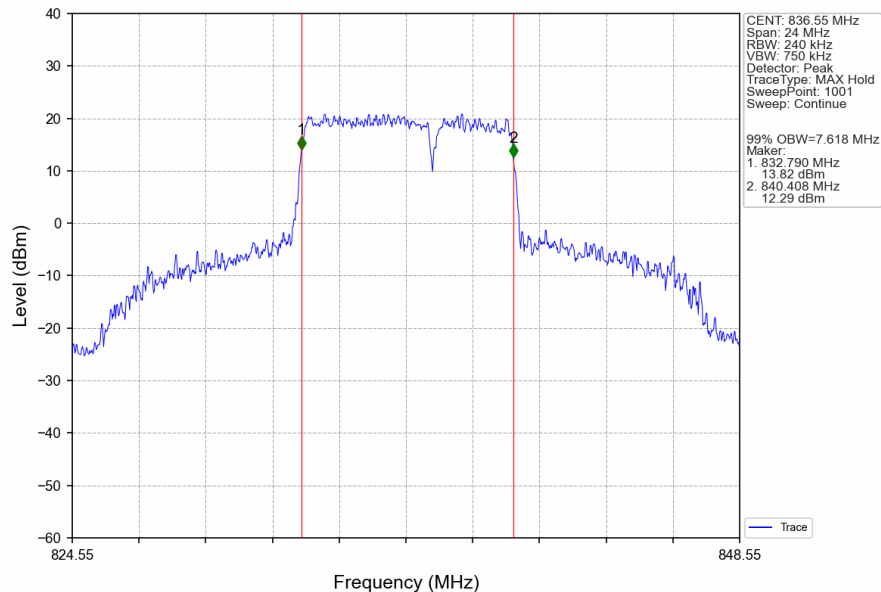
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:64QAM_CC2:64QAM_CC1:843.6_CC2:847.5MHz_CC1: 25@0_CC2: 15@0



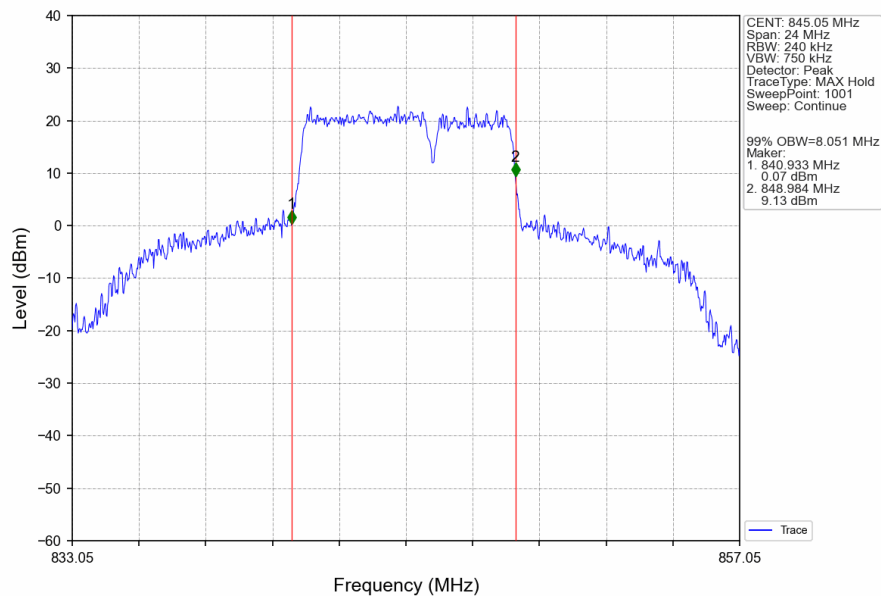
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:256QAM_CC2:256QAM_CC1:826.5_CC2:830.4MHz_CC1: 25@0_CC2: 15@0



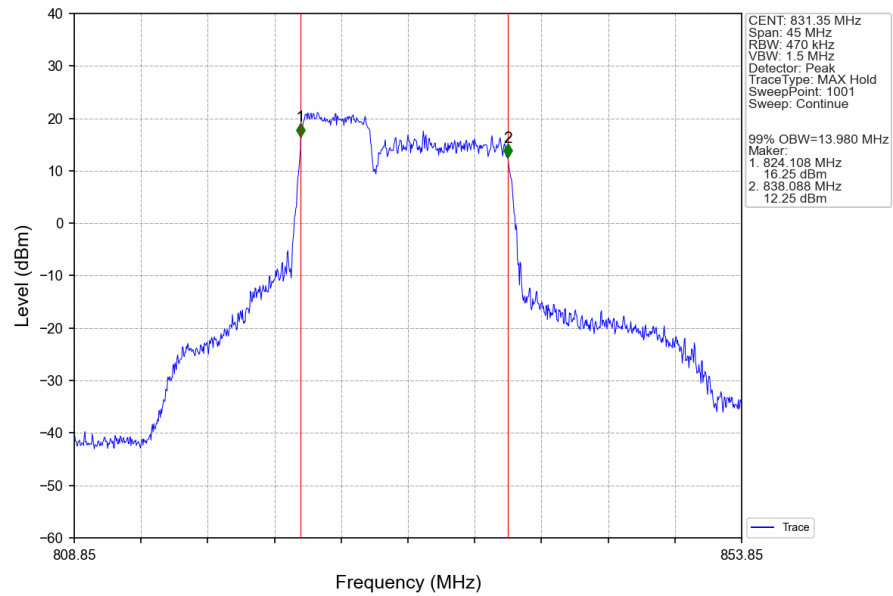
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:256QAM_CC2:256QAM_CC1:835.1_CC2:839MHz_CC1: 25@0_CC2: 15@0



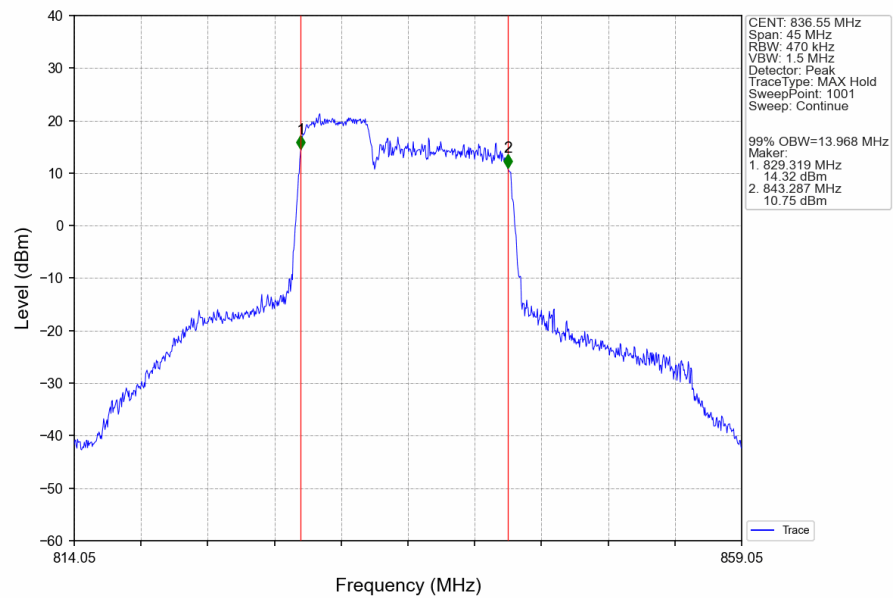
CA_5B_SISO_NTNV_CC1:5_CC2:3MHz_CC1:256QAM_CC2:256QAM_CC1:843.6_CC2:847.5MHz_CC1: 25@0_CC2: 15@0



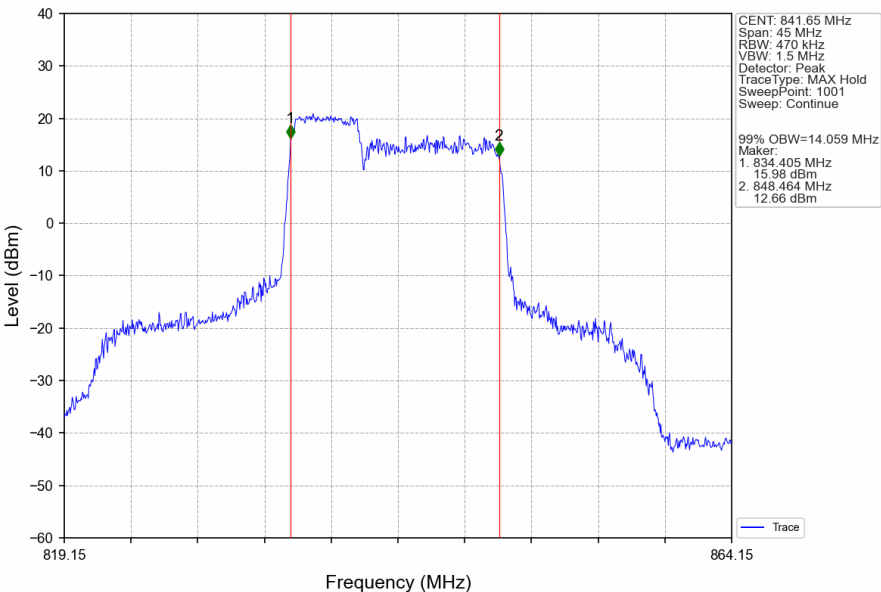
CA 5B SISO NTN CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:826.5 CC2:833.7MHz CC1: 25@0 CC2: 50@0



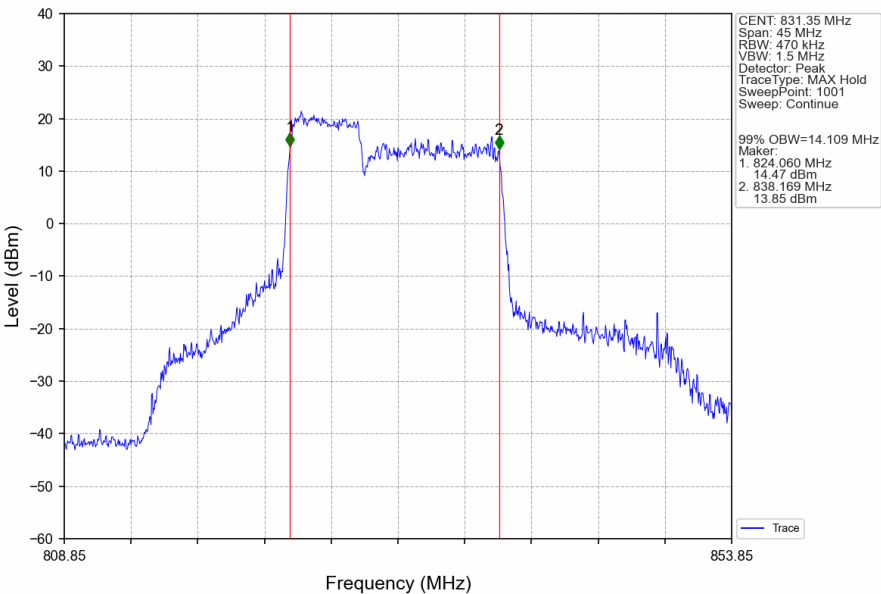
CA 5B SISO NTN CC1:5 CC2:10MHz CC1:QPSK CC2:QPSK CC1:831.7 CC2:838.9MHz CC1: 25@0 CC2: 50@0



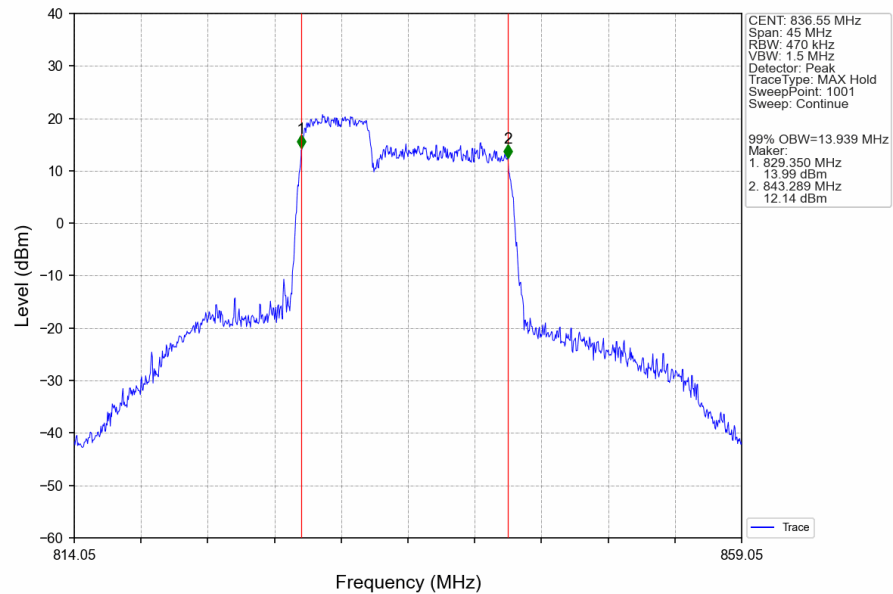
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:836.8_CC2:844MHz_CC1: 25@0_CC2: 50@0



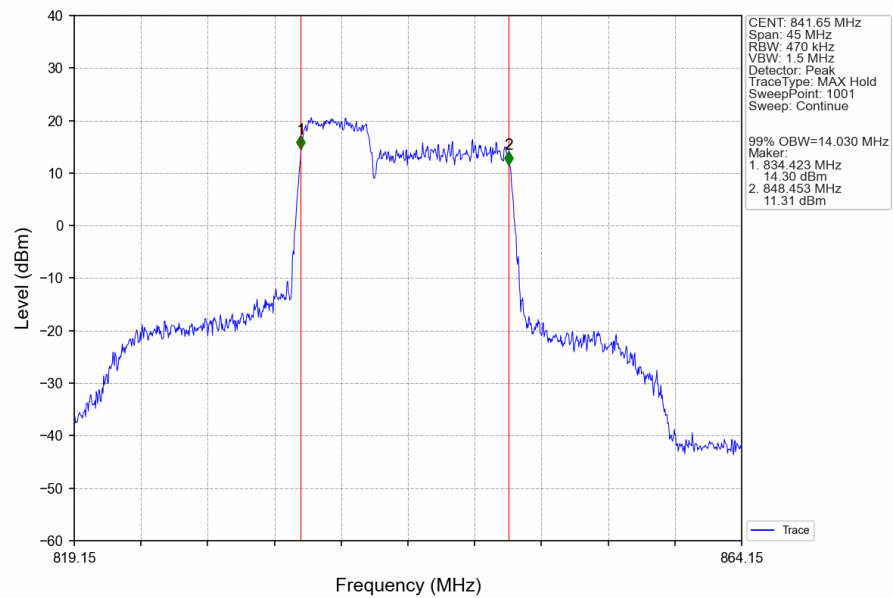
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:16QAM_CC2:16QAM_CC1:826.5_CC2:833.7MHz_CC1: 25@0_CC2: 50@0



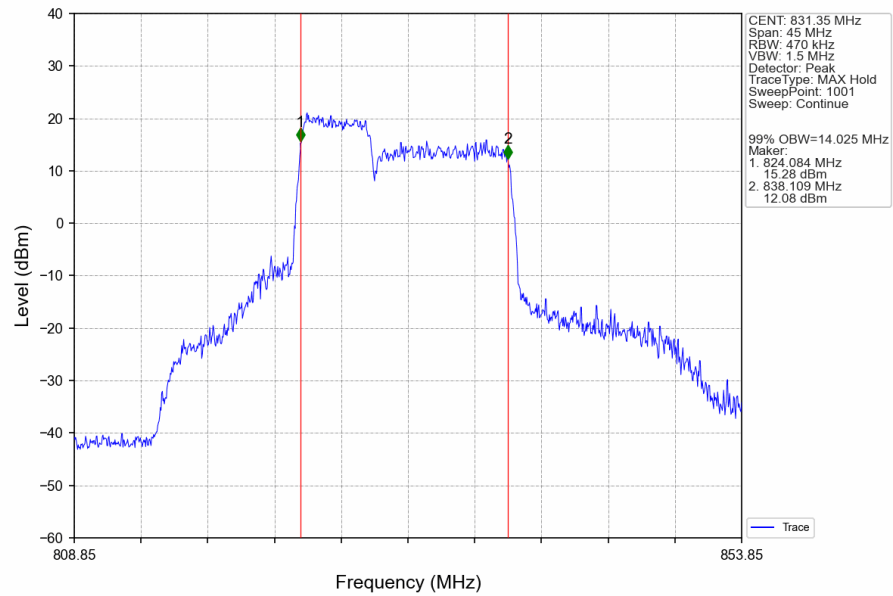
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:16QAM_CC2:16QAM_CC1:831.7_CC2:838.9MHz_CC1: 25@0_CC2: 50@0



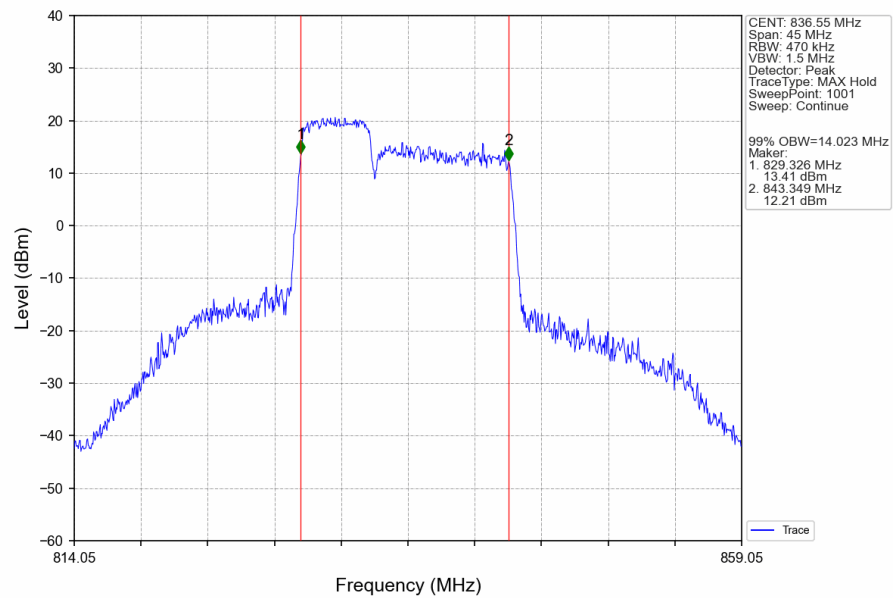
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:16QAM_CC2:16QAM_CC1:836.8_CC2:844MHz_CC1: 25@0_CC2: 50@0



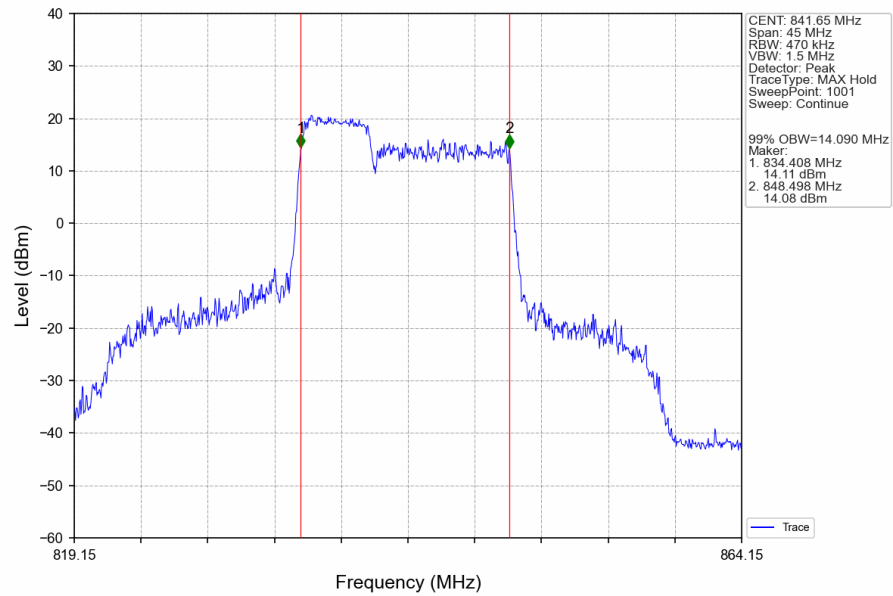
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:64QAM_CC2:64QAM_CC1:826.5_CC2:833.7MHz_CC1: 25@0_CC2: 50@0



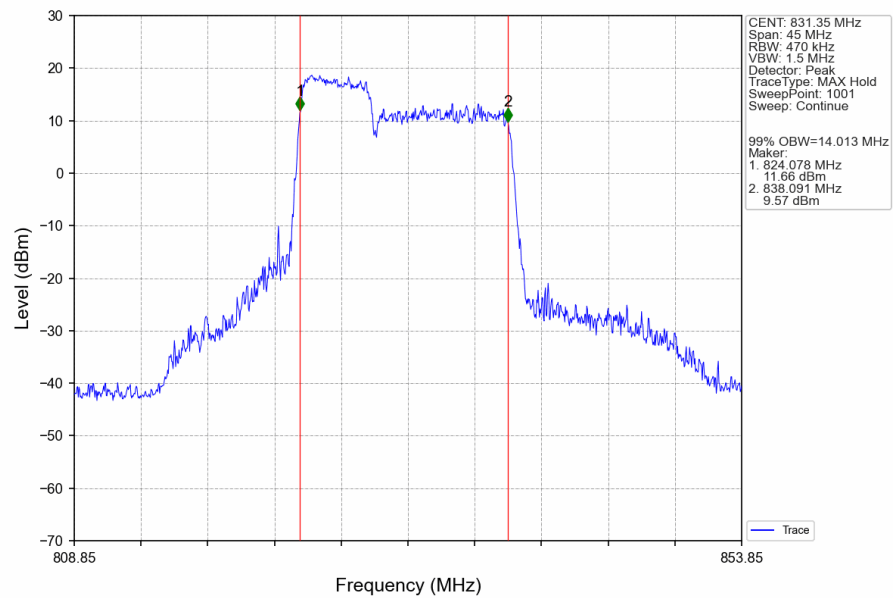
CA_5B_SISO_NTNV_CC1:5_CC2:10MHz_CC1:64QAM_CC2:64QAM_CC1:831.7_CC2:838.9MHz_CC1: 25@0_CC2: 50@0



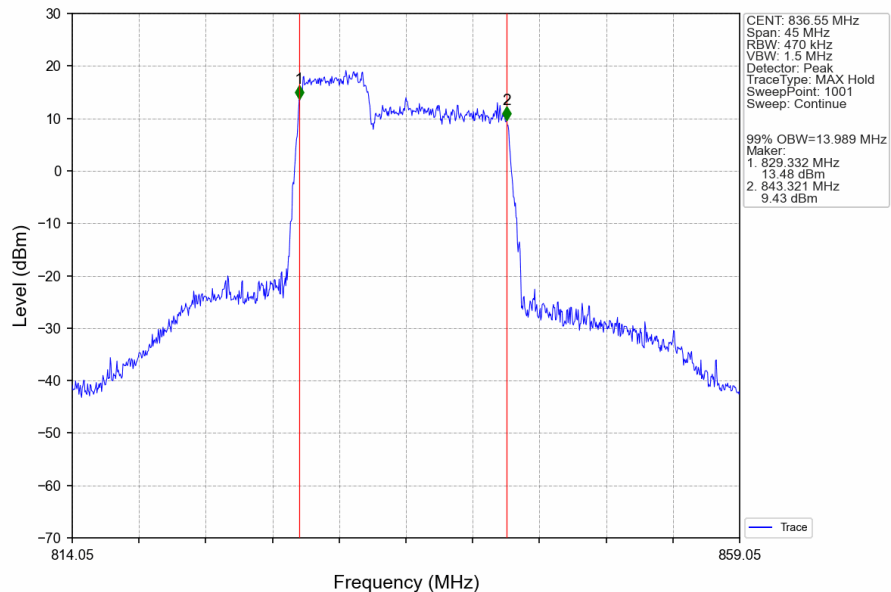
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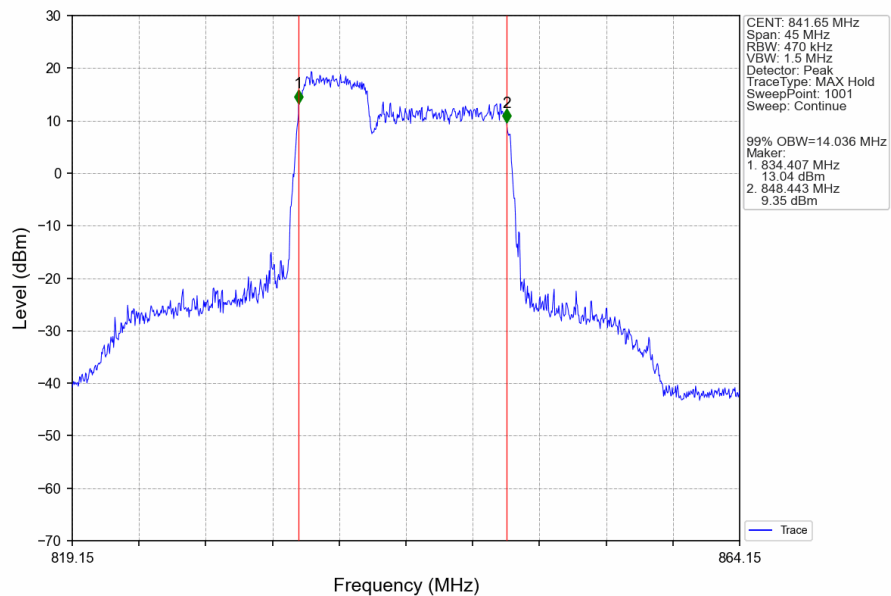
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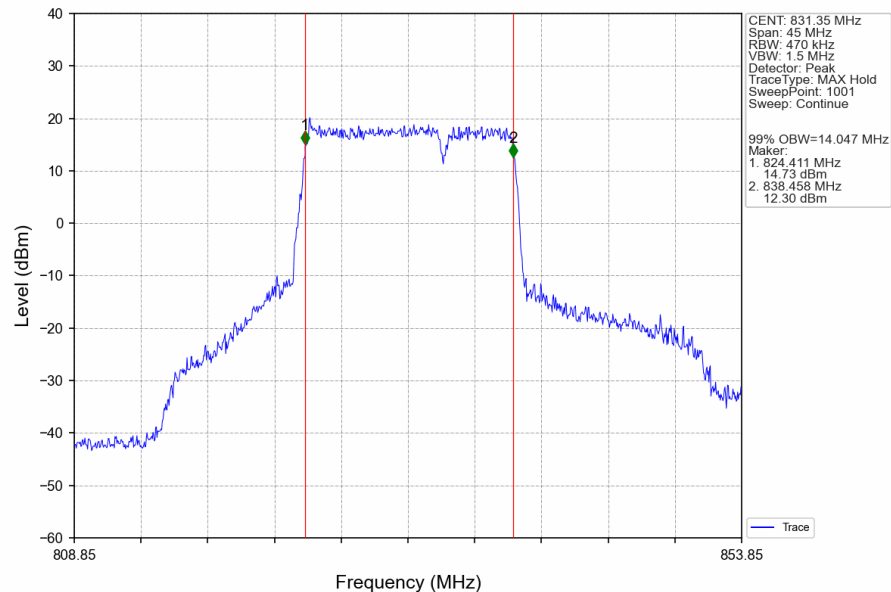
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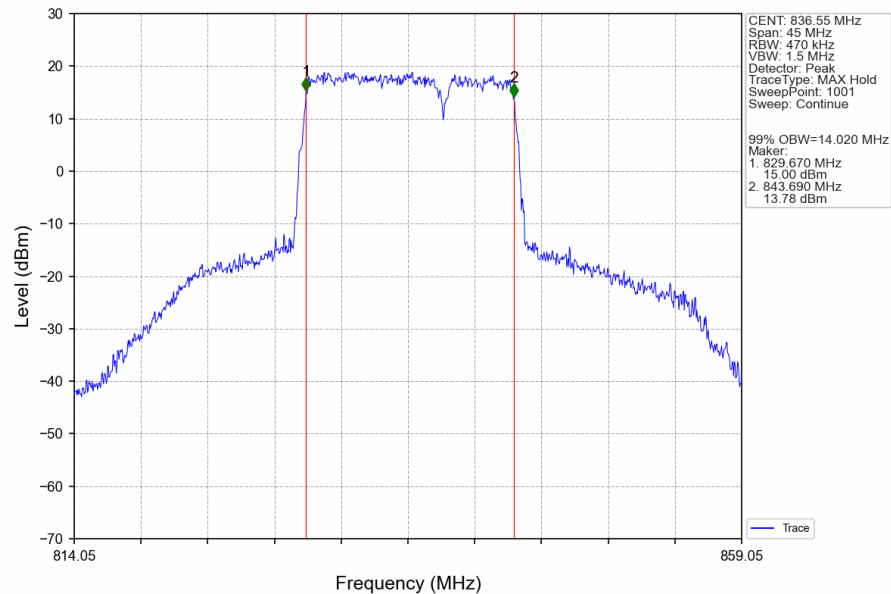
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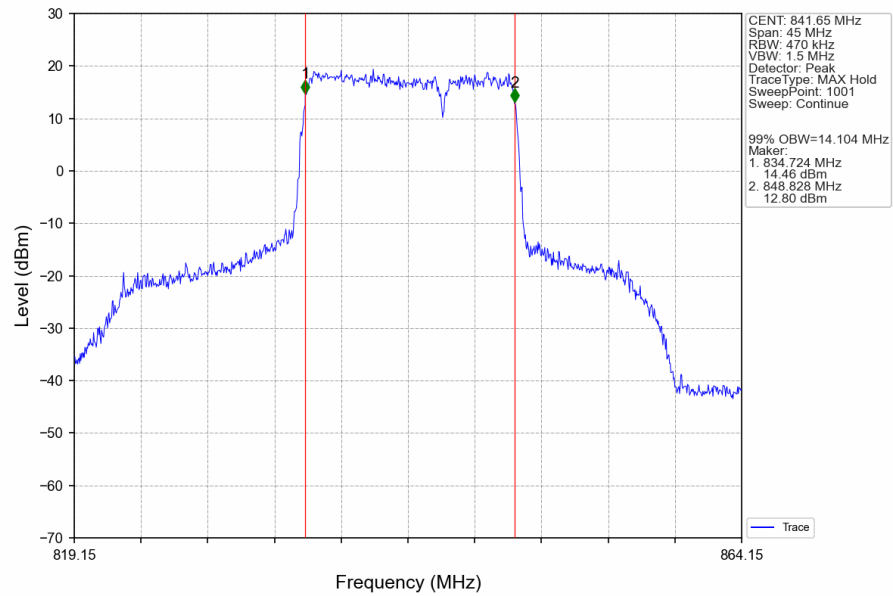
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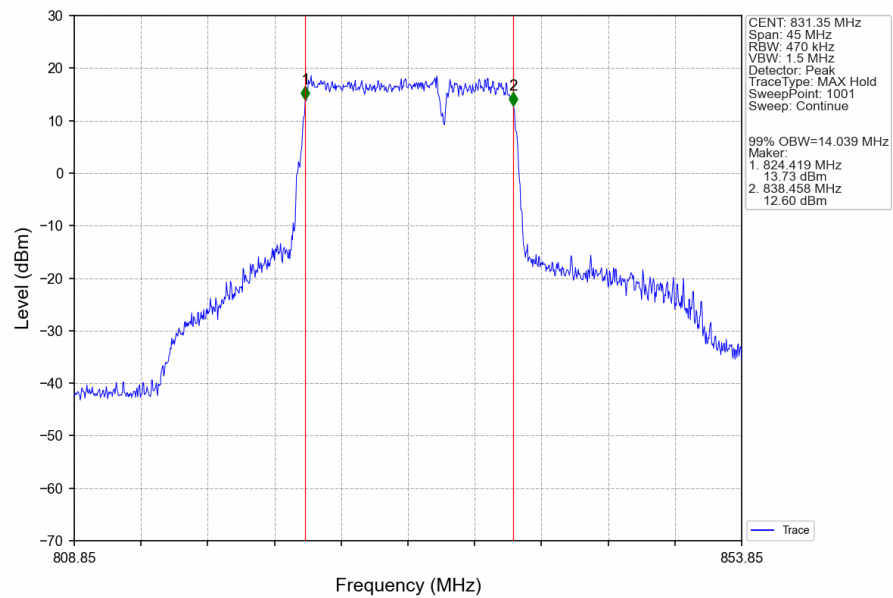
CA_5B_SISO_NTNV_CC1:10_CC2:5MHz_CC1:QPSK_CC2:QPSK_CC1:834.2_CC2:841.4MHz_CC1: 50@0_CC2: 25@0



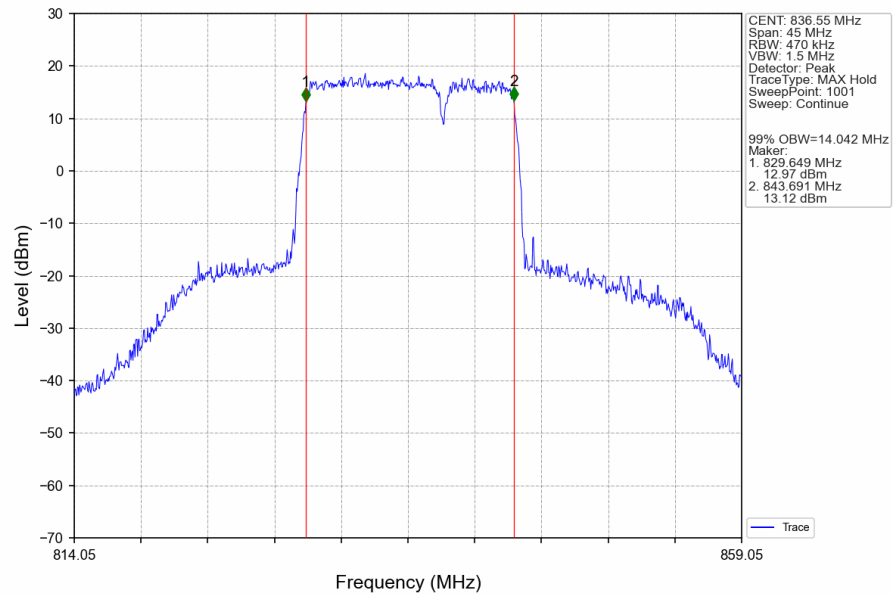
CA_5B_SISO_NTNV_CC1:10_CC2:5MHz_CC1:QPSK_CC2:QPSK_CC1:839.3_CC2:846.5MHz_CC1: 50@0_CC2: 25@0



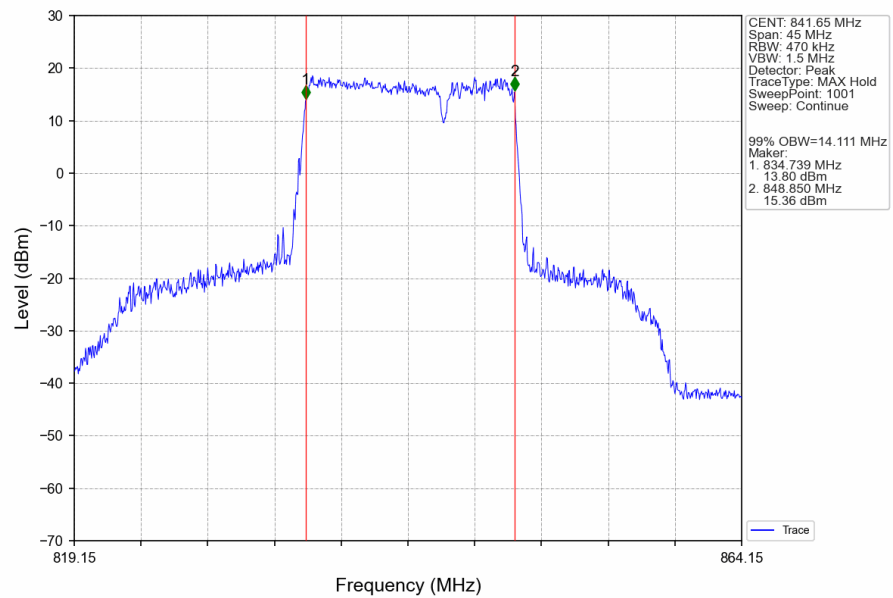
CA_5B_SISO_NTNV_CC1:10_CC2:5MHz_CC1:16QAM_CC2:16QAM_CC1:829_CC2:836.2MHz_CC1: 50@0_CC2: 25@0



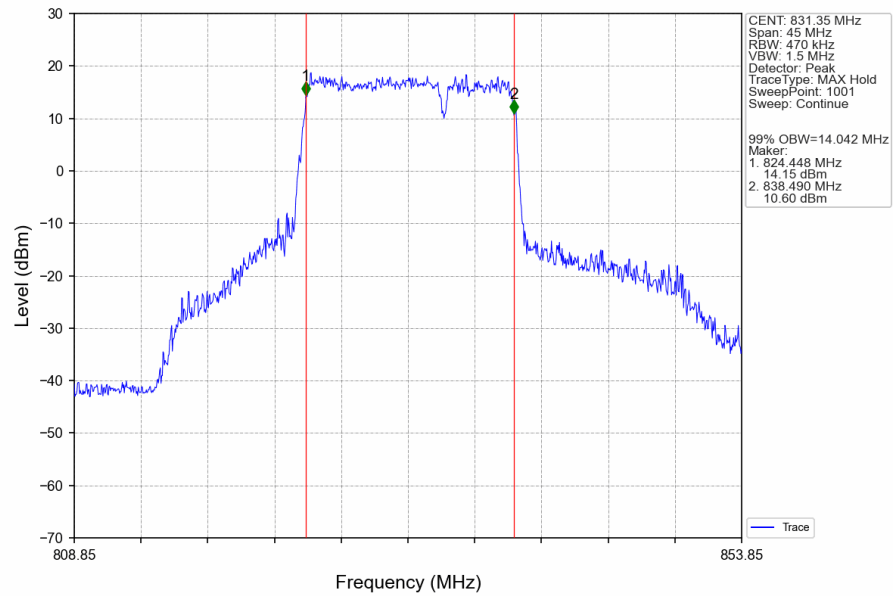
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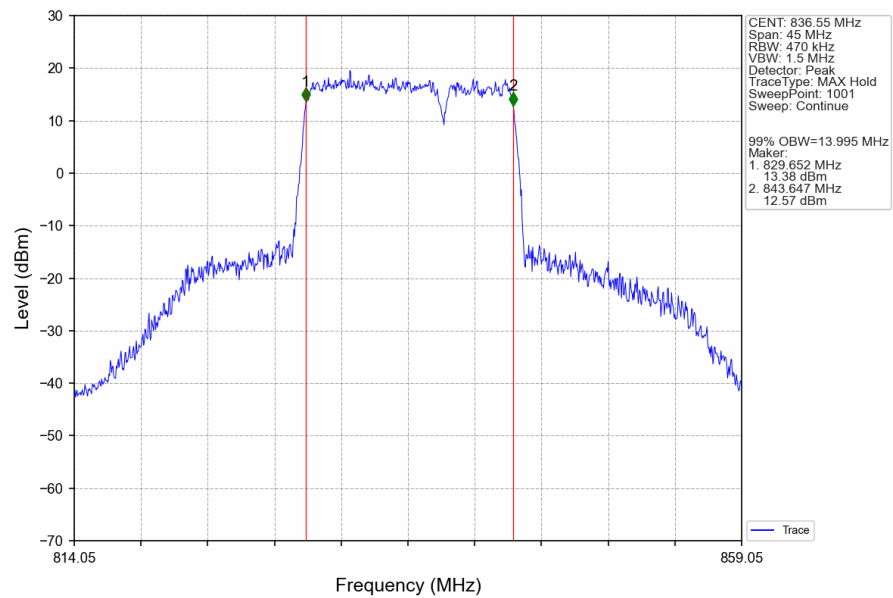
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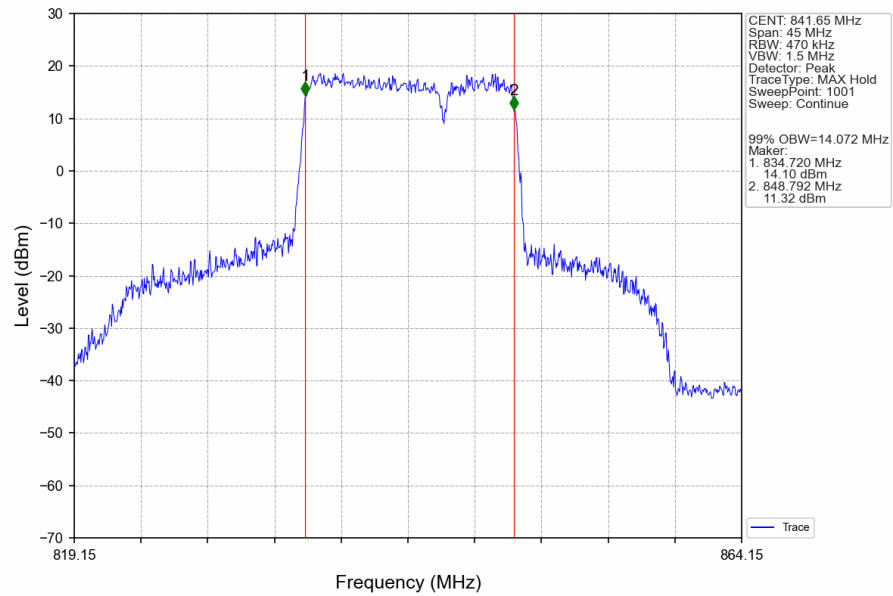
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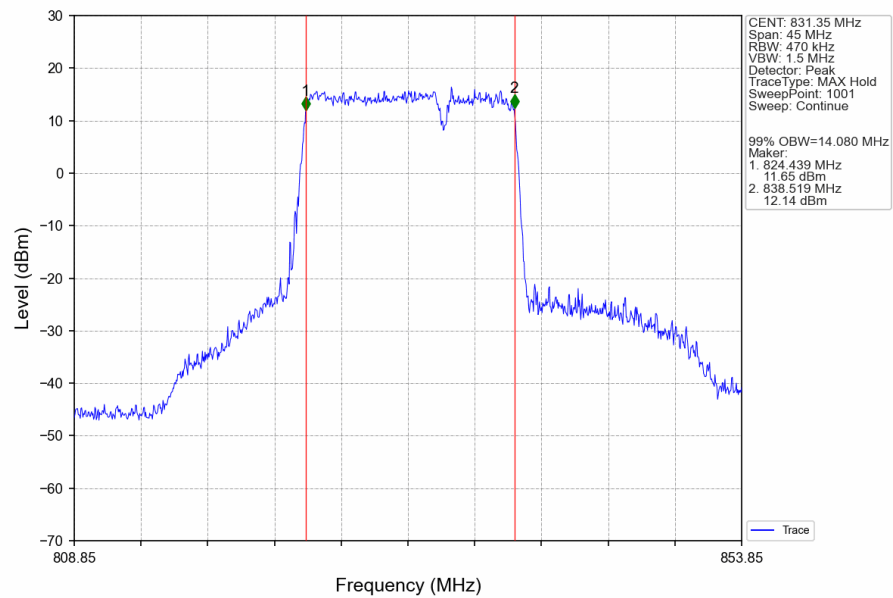
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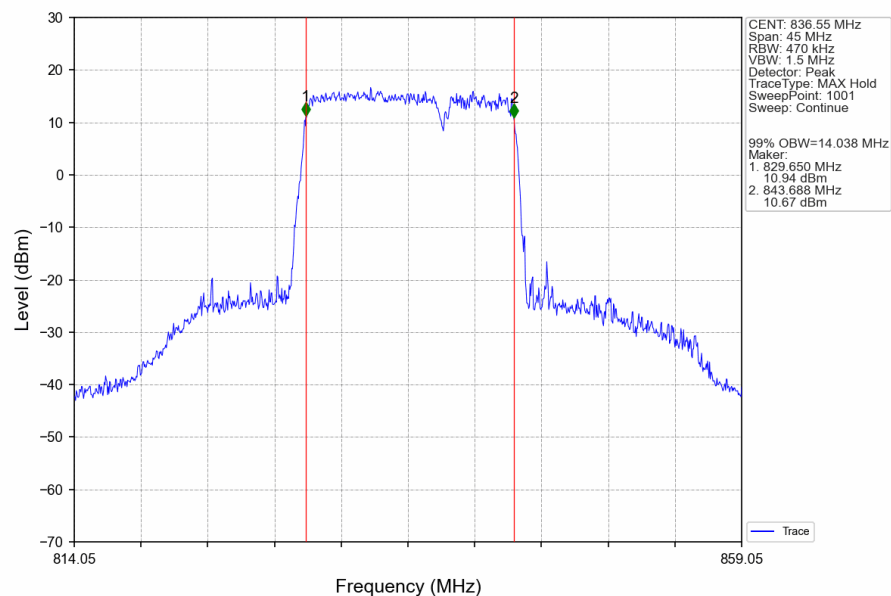
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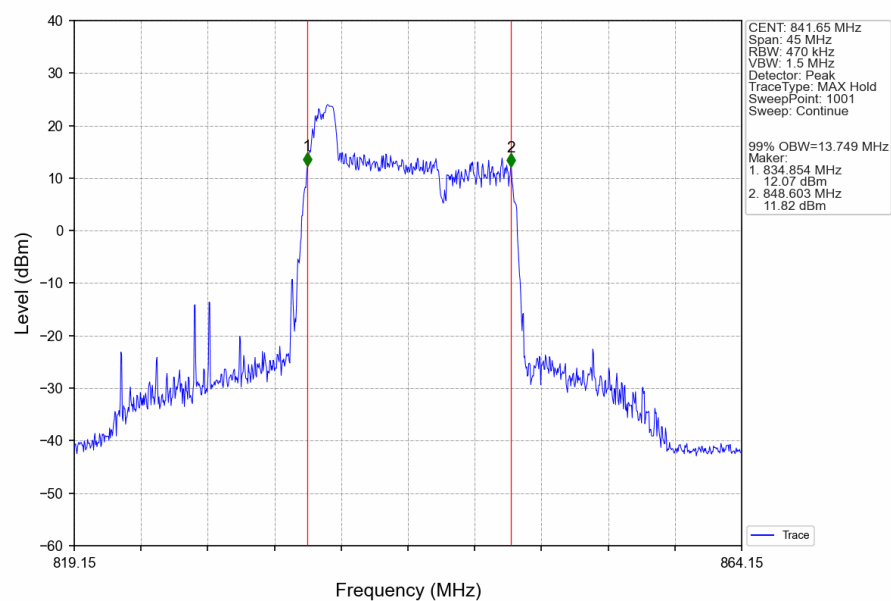
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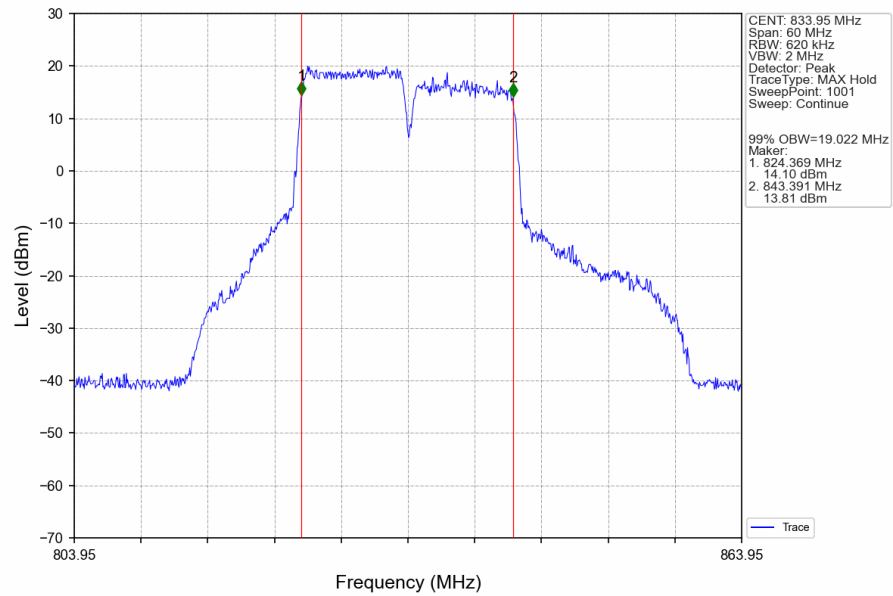
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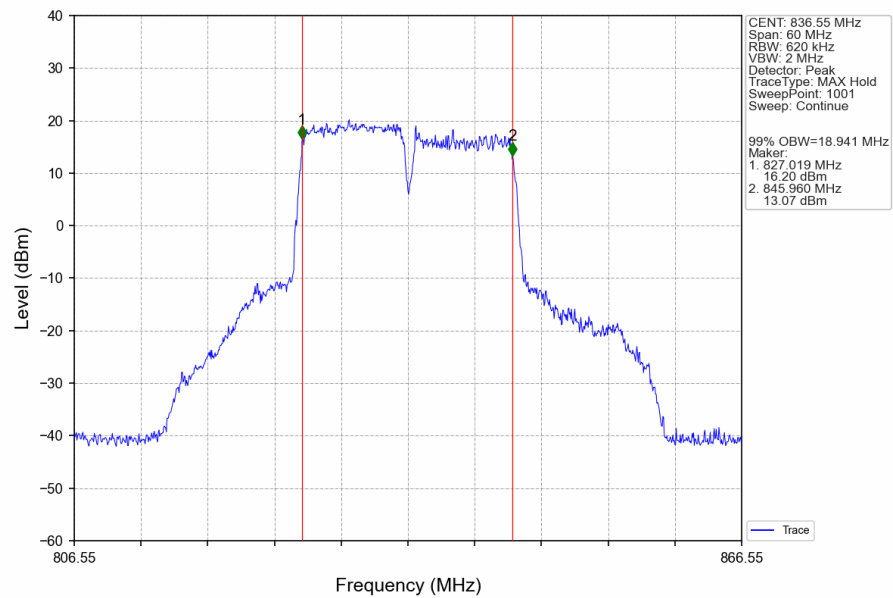
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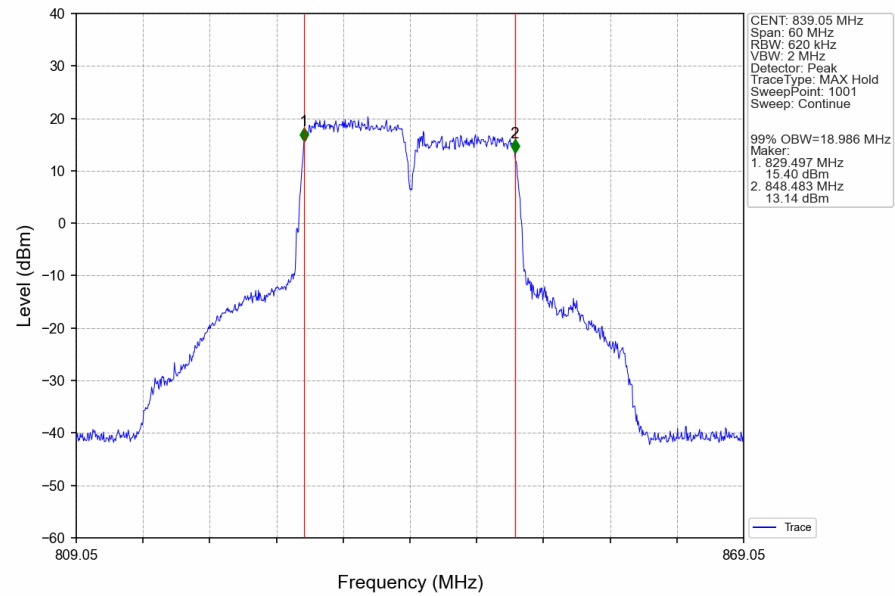
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:829.95_CC2:838.9MHz_CC1: 50@0_CC2: 50@0



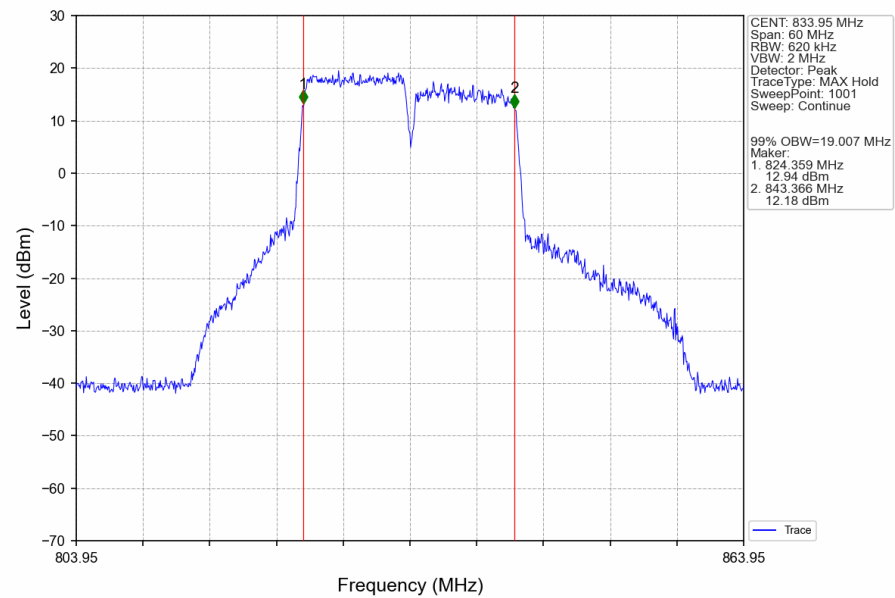
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:831.6_CC2:841.5MHz_CC1: 50@0_CC2: 50@0



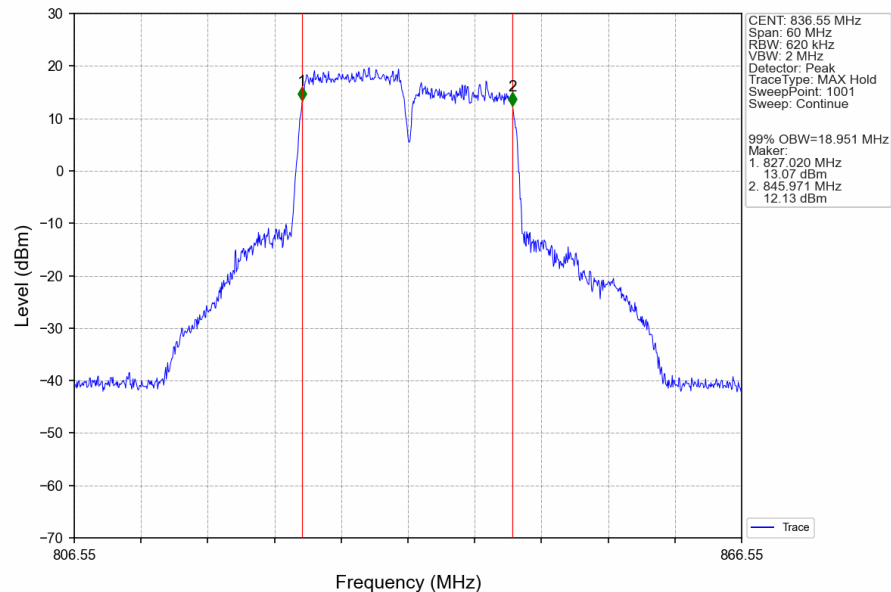
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:QPSK_CC2:QPSK_CC1:834.1_CC2:844MHz_CC1: 50@0 CC2: 50@0



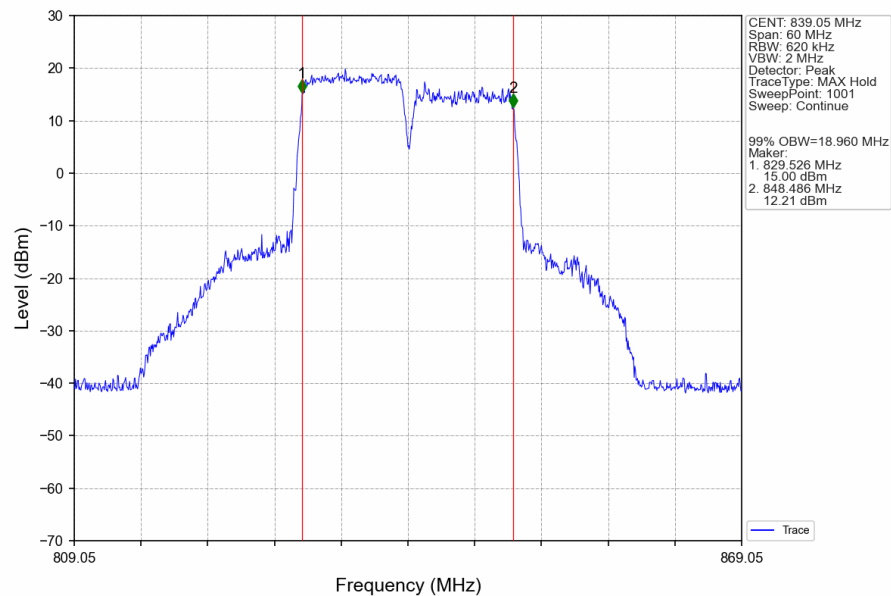
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:16QAM_CC2:16QAM_CC1:829_CC2:838.9MHz_CC1: 50@0 CC2: 50@0



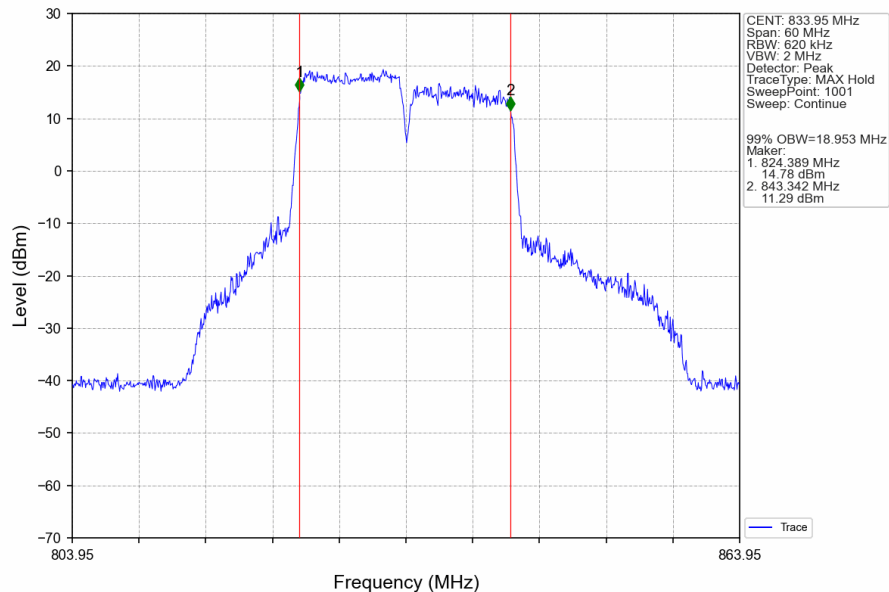
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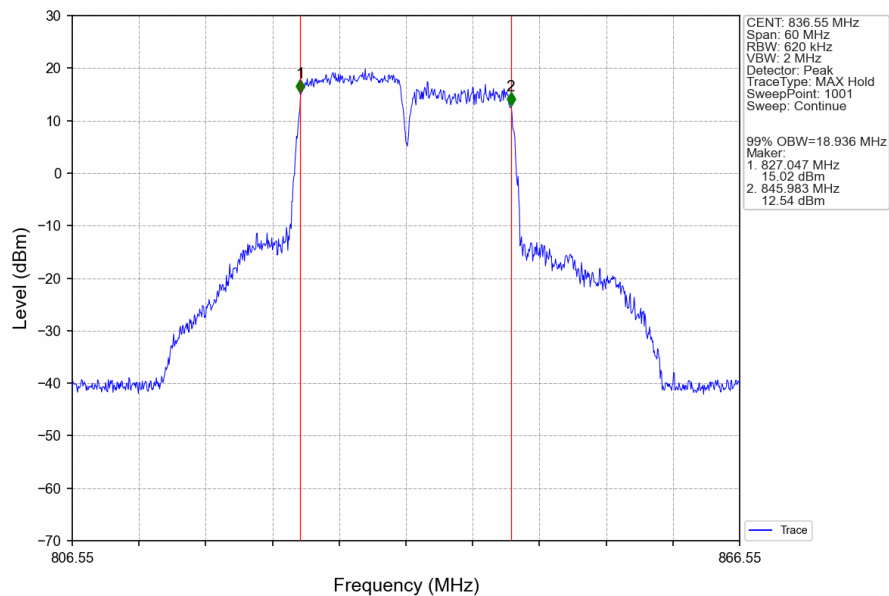
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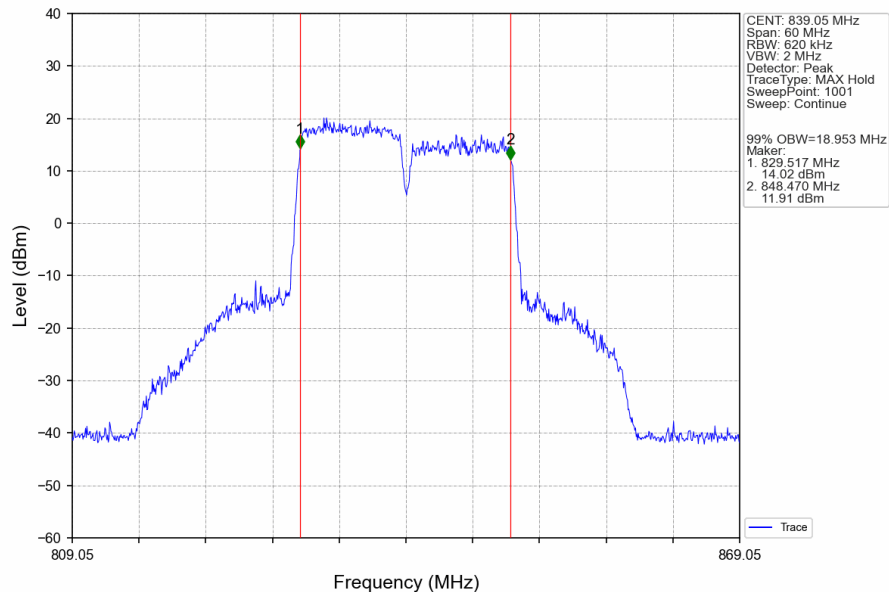
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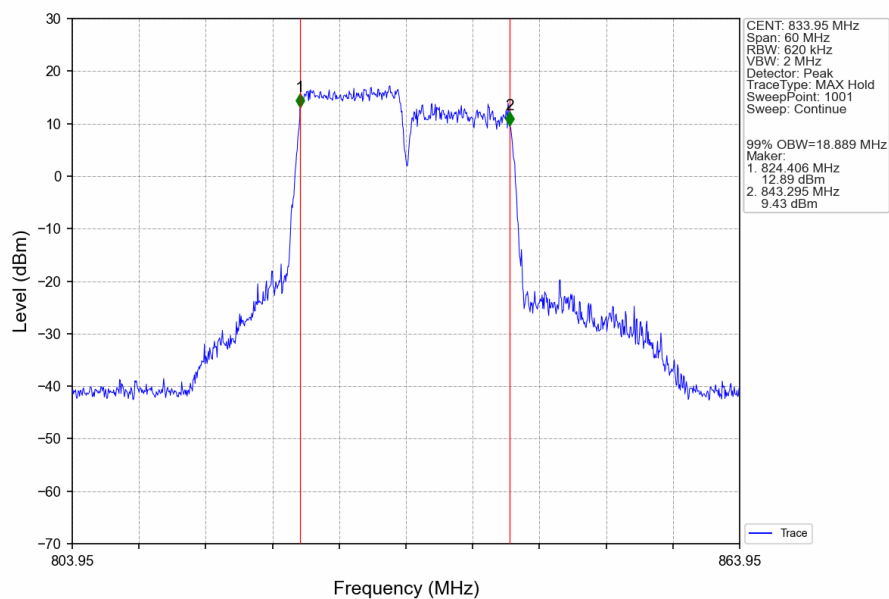
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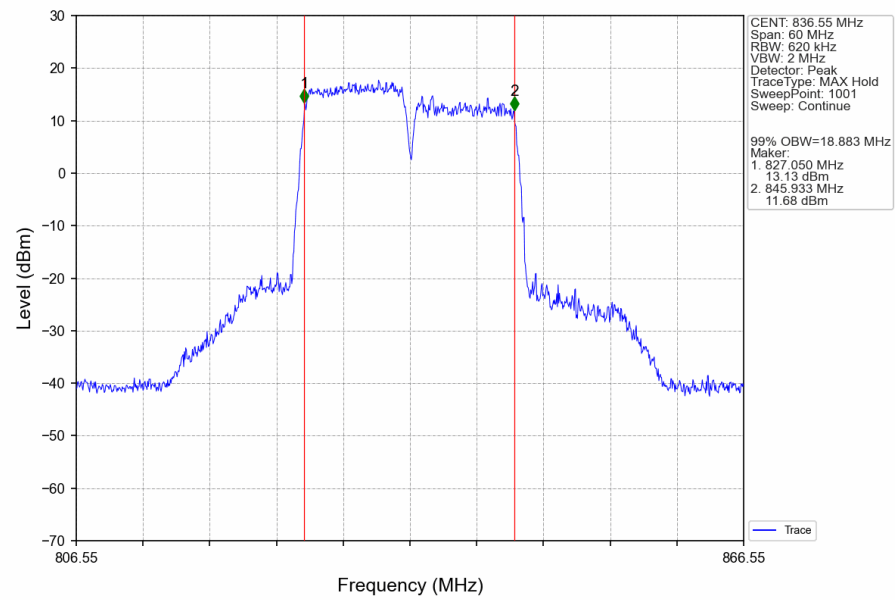
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:64QAM_CC2:64QAM_CC1:834.1_CC2:844MHz_CC1: 50@0 CC2: 50@0



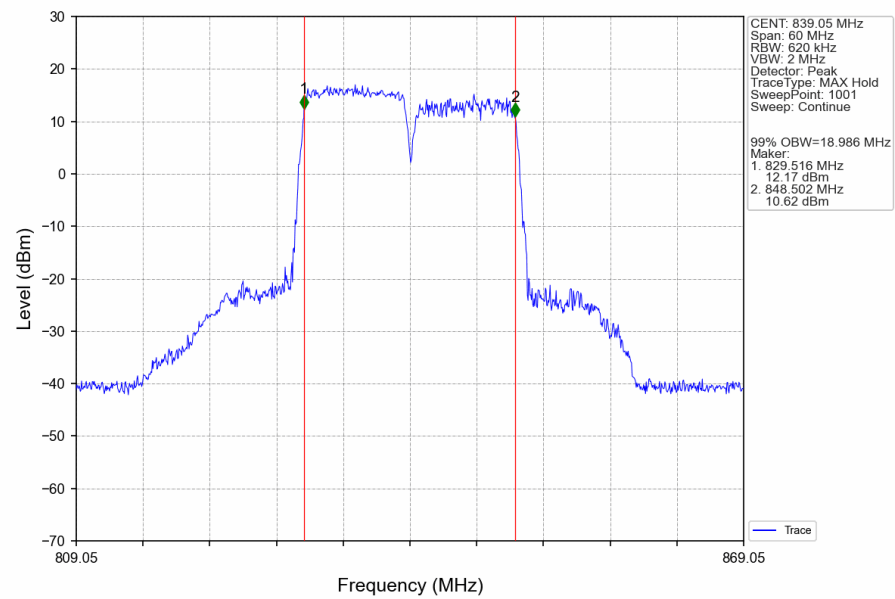
CA_5B_SISO_NTNV_CC1:10_CC2:10MHz_CC1:256QAM_CC2:256QAM_CC1:829_CC2:838.9MHz_CC1: 50@0 CC2: 50@0



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

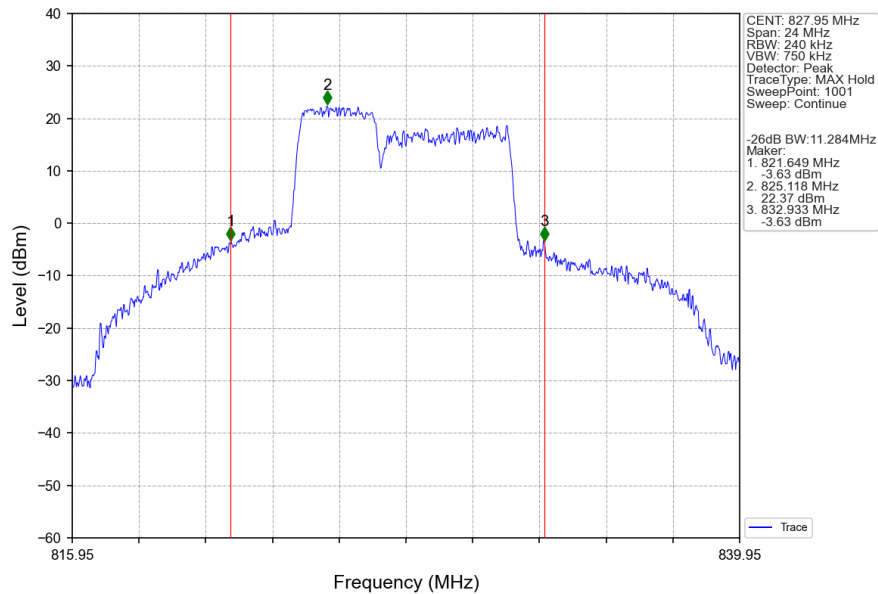


CA_5B_SISO_NTNV_CC1:10 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:834.1 CC2:844MHz_CC1: 50@0 CC2: 50@0

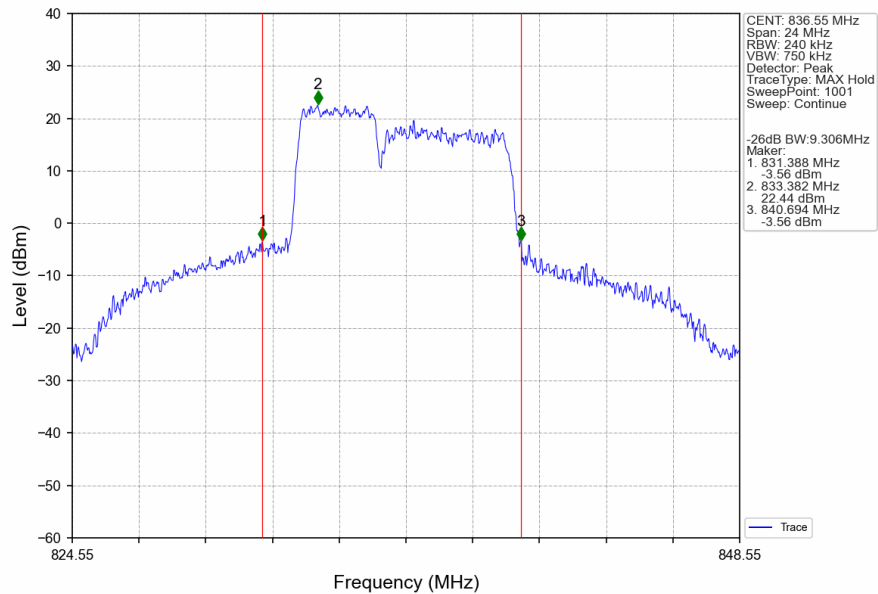


2.2.2 CA_5B_NTNV_XDB

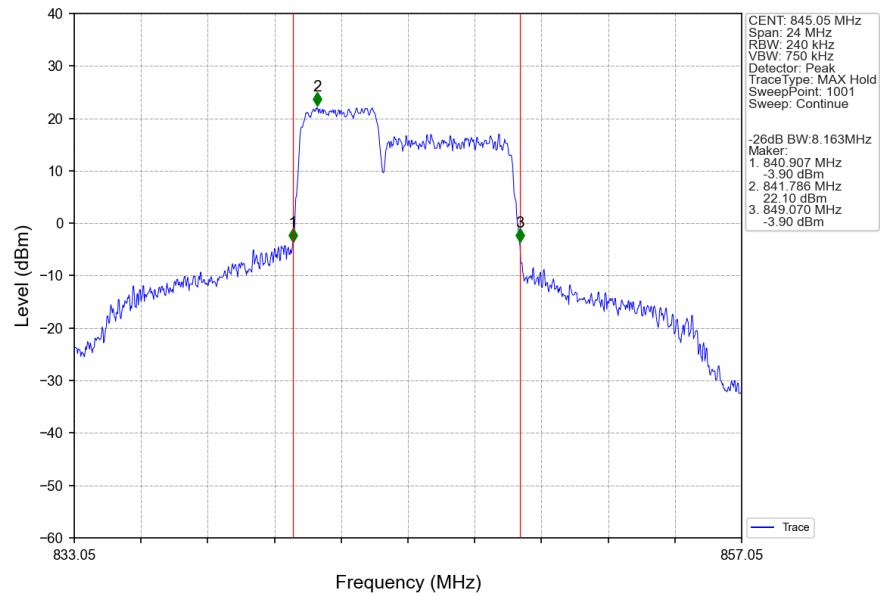
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:825.5 CC2:829.4MHz_CC1: 15@0 CC2: 25@0



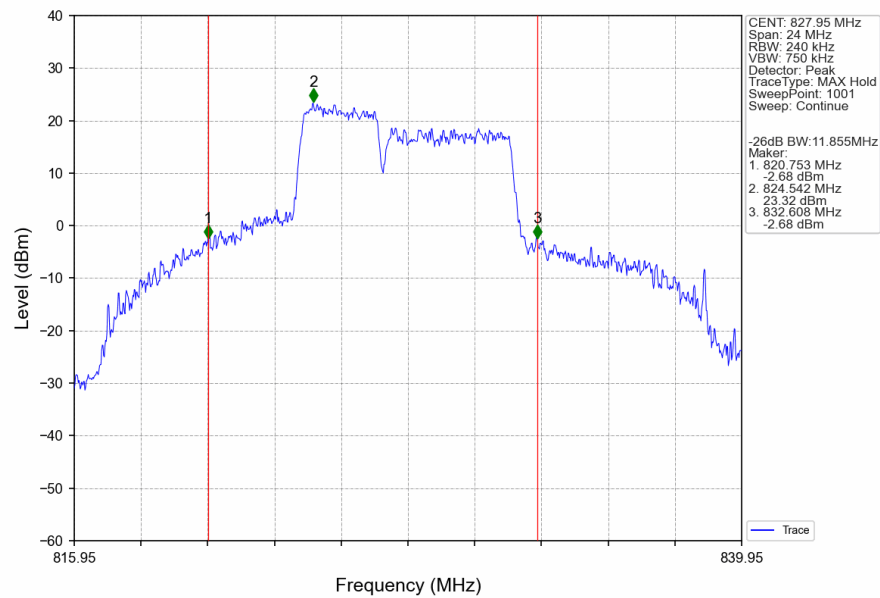
CA_5B_SISO_NTNV_CC1:3 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:834.1 CC2:838MHz_CC1: 15@0 CC2: 25@0



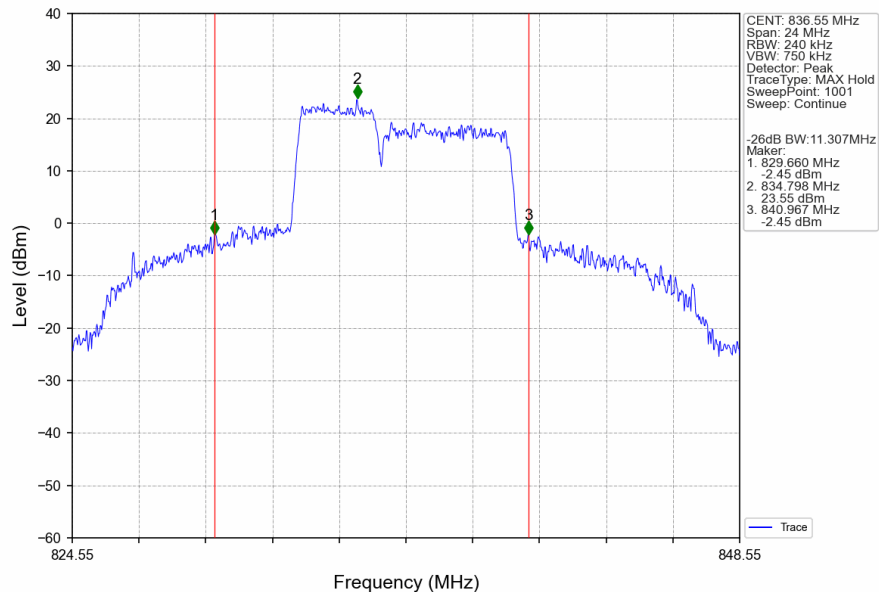
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:QPSK_CC2:QPSK_CC1:842.6_CC2:846.5MHz_CC1: 15@0_CC2: 25@0



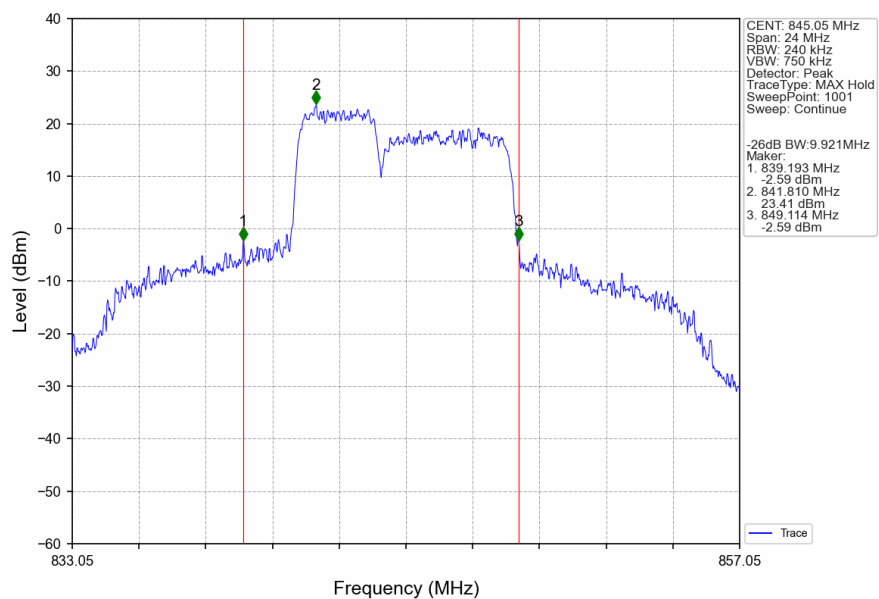
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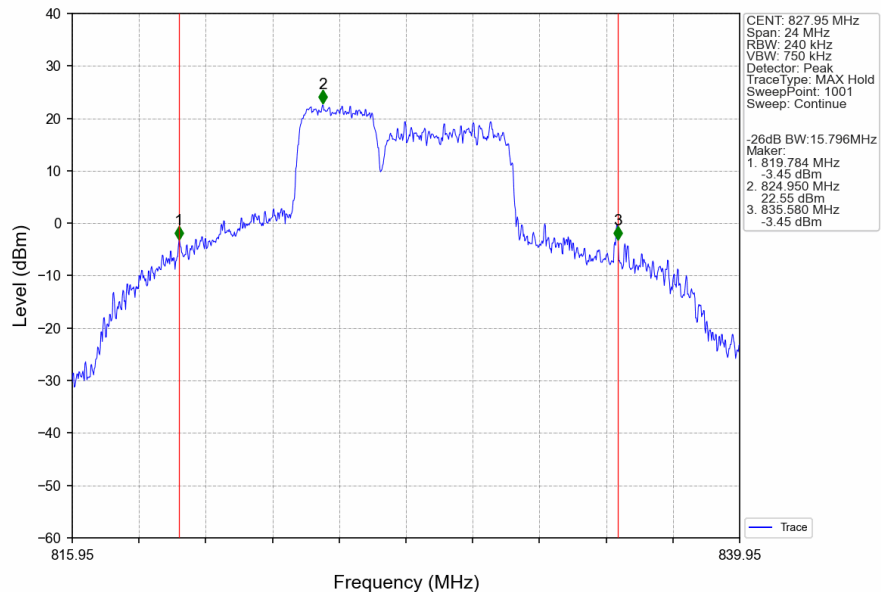
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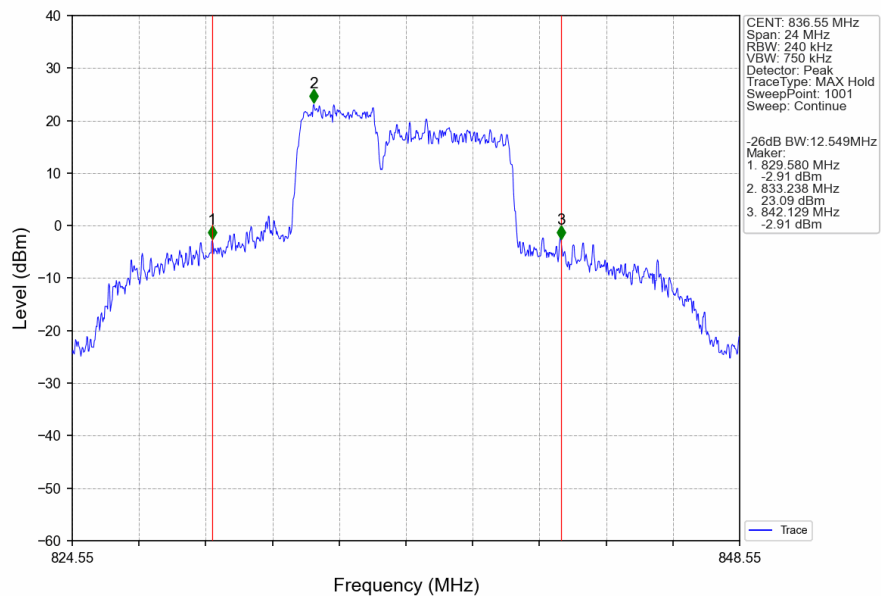
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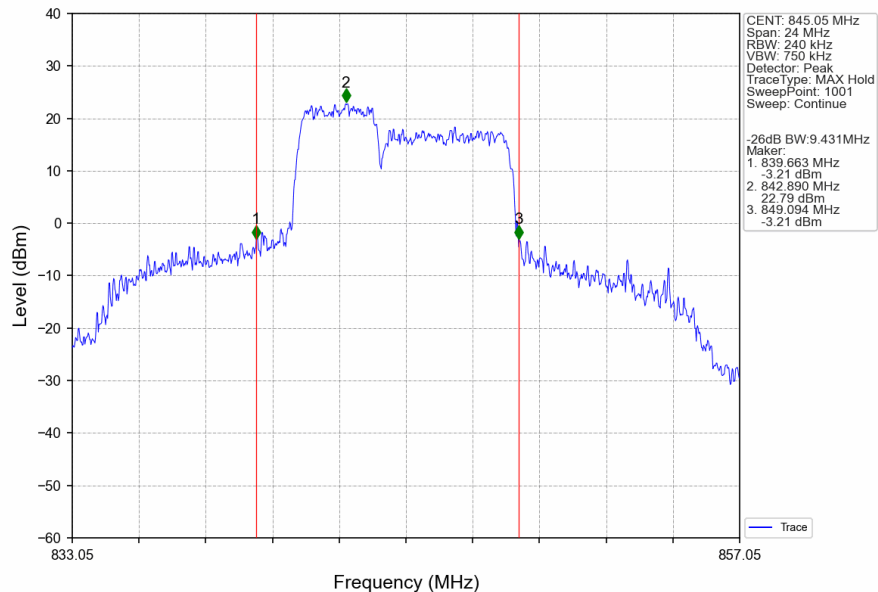
CA_5B_SISO_NTNV_CC1:3_CC2:5MHz_CC1:64QAM_CC2:64QAM_CC1:825.5_CC2:829.4MHz_CC1: 15@0_CC2: 25@0



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

