



Report No.: SEWM2311000456RG01

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Appendix B.27

LTE CA_7C



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1. Effective (Isotropic) Radiated Power Output Data

1.1 CA_7C_NTNV_EIRP

1.1.1 Test Result

Band: CA_7C / NTN										
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)			Gain (dBi)	EIRP (dBm)		Verdict
				CC1	CC2	Sum		Result	Limit	
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	18.25	16.98	20.68	1.30	21.98	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	18.17	16.92	20.60	1.30	21.90	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.65	13.31	16.50	1.30	17.80	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	19.18	17.96	21.63	1.30	22.93	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	19.05	17.99	21.56	1.30	22.86	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.83	18.14	21.51	1.30	22.81	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	20.51	19.57	23.07	1.30	24.37	<=33.01	Pass
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	17.10	17.84	20.50	1.30	21.80	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.04	17.84	20.47	1.30	21.77	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.60	13.25	16.44	1.30	17.74	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	17.98	18.93	21.49	1.30	22.79	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	18.07	18.87	21.50	1.30	22.80	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.33	18.65	21.50	1.30	22.80	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.73	20.27	23.02	1.30	24.32	<=33.01	Pass
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	17.91	16.93	20.46	1.30	21.76	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.87	16.81	20.38	1.30	21.68	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.27	13.37	16.34	1.30	17.64	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.98	17.91	21.49	1.30	22.79	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	18.90	18.00	21.49	1.30	22.79	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.62	18.23	21.44	1.30	22.74	<=33.01	Pass



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			CC1: 50@0 CC2: 100@0	20.31	19.60	22.98	1.30	24.28	<=33.01	Pass
CC1: 16QAM CC2: 16QAM		CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	18.08	16.84	20.52	1.30	21.82	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.97	16.84	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.44	13.21	16.34	1.30	17.64	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	19.20	17.94	21.63	1.30	22.93	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	19.08	17.99	21.58	1.30	22.88	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.88	18.17	21.55	1.30	22.85	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.50	18.57	22.08	1.30	23.38	<=33.01	Pass
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	17.66	17.99	20.84	1.30	22.14	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.63	17.98	20.82	1.30	22.12	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	14.16	13.35	16.79	1.30	18.09	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.02	18.90	21.49	1.30	22.79	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	18.13	18.84	21.51	1.30	22.81	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.41	18.64	21.54	1.30	22.84	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	18.73	19.30	22.03	1.30	23.33	<=33.01	Pass
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	17.96	16.88	20.47	1.30	21.77	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.90	16.77	20.38	1.30	21.68	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.26	13.32	16.30	1.30	17.60	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	19.00	17.92	21.50	1.30	22.80	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	18.89	17.99	21.48	1.30	22.78	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.61	18.23	21.44	1.30	22.74	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.30	18.57	21.96	1.30	23.26	<=33.01	Pass
		CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	18.41	16.83	20.70	1.30	22.00	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	18.37	16.77	20.66	1.30	21.96	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.81	13.20	16.53	1.30	17.83	<=33.01	Pass



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			CC1: 25@0 CC2: 50@0	19.26	17.83	21.61	1.30	22.91	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	19.14	17.87	21.56	1.30	22.86	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.91	18.05	21.51	1.30	22.81	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.60	18.48	22.09	1.30	23.39	<=33.01	Pass
		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	17.09	17.70	20.42	1.30	21.72	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.01	17.76	20.42	1.30	21.72	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.46	13.27	16.38	1.30	17.68	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	18.08	18.92	21.53	1.30	22.83	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	18.12	18.87	21.52	1.30	22.82	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.36	18.73	21.56	1.30	22.86	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	18.69	19.35	22.04	1.30	23.34	<=33.01	Pass
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	17.59	16.92	20.28	1.30	21.58	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.77	16.70	20.28	1.30	21.58	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.20	13.04	16.13	1.30	17.43	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	19.06	18.01	21.58	1.30	22.88	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	19.08	18.00	21.58	1.30	22.88	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	18.90	18.14	21.55	1.30	22.85	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	19.48	18.58	22.06	1.30	23.36	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2505 CC2:2519.4	CC1: 1@0 CC2: 1@0	18.53	16.86	20.79	1.30	22.09	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	18.45	16.76	20.70	1.30	22.00	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.91	13.20	16.58	1.30	17.88	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	17.40	15.90	19.73	1.30	21.03	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	17.28	15.93	19.67	1.30	20.97	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	17.03	16.07	19.59	1.30	20.89	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	17.73	16.50	20.17	1.30	21.47	<=33.01	Pass



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		CC1:2525.3 CC2:2539.7	CC1: 1@0 CC2: 1@0	16.81	17.81	20.35	1.30	21.65	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	16.74	17.88	20.36	1.30	21.66	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.17	13.38	16.29	1.30	17.59	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	16.02	16.93	19.51	1.30	20.81	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	16.04	16.89	19.50	1.30	20.80	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	16.28	16.76	19.54	1.30	20.84	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	16.63	17.38	20.03	1.30	21.33	<=33.01	Pass
		CC1:2545.6 CC2:2560	CC1: 1@0 CC2: 1@0	17.75	16.93	20.38	1.30	21.68	<=33.01	Pass
			CC1: 1@25 CC2: 1@50	17.92	16.69	20.36	1.30	21.66	<=33.01	Pass
			CC1: 1@49 CC2: 1@99	13.42	13.07	16.26	1.30	17.56	<=33.01	Pass
			CC1: 25@0 CC2: 50@0	17.07	15.92	19.54	1.30	20.84	<=33.01	Pass
			CC1: 25@13 CC2: 50@25	17.07	15.85	19.52	1.30	20.82	<=33.01	Pass
			CC1: 25@25 CC2: 50@50	16.95	16.02	19.52	1.30	20.82	<=33.01	Pass
			CC1: 50@0 CC2: 100@0	17.48	16.50	20.03	1.30	21.33	<=33.01	Pass
CC1:15 CC2:10	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	17.15	15.49	19.41	1.30	20.71	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.82	17.14	20.51	1.30	21.81	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.50	17.56	20.54	1.30	21.84	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	19.20	18.04	21.67	1.30	22.97	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.86	18.17	21.54	1.30	22.84	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.57	18.38	21.49	1.30	22.79	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	20.42	19.78	23.13	1.30	24.43	<=33.01	Pass
		CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.41	16.19	18.83	1.30	20.13	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.30	17.56	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.56	17.01	20.30	1.30	21.60	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.11	18.72	21.44	1.30	22.74	<=33.01	Pass



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			CC1: 36@18 CC2: 25@13	18.32	18.62	21.48	1.30	22.78	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.52	18.39	21.47	1.30	22.77	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.87	20.06	22.98	1.30	24.28	<=33.01	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	16.39	15.45	18.96	1.30	20.26	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.11	17.48	20.31	1.30	21.61	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	16.91	17.92	20.46	1.30	21.76	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.48	18.16	21.34	1.30	22.64	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.13	18.43	21.29	1.30	22.59	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	17.96	18.74	21.38	1.30	22.68	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.69	19.99	22.86	1.30	24.16	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	17.67	15.59	19.77	1.30	21.07	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	18.38	17.29	20.88	1.30	22.18	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	18.05	17.71	20.90	1.30	22.20	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	19.24	18.01	21.68	1.30	22.98	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.89	18.12	21.53	1.30	22.83	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.61	18.34	21.49	1.30	22.79	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.42	18.76	22.12	1.30	23.42	<=33.01	Pass
		CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.40	16.09	18.78	1.30	20.08	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.35	17.52	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.60	16.96	20.31	1.30	21.61	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.14	18.67	21.43	1.30	22.73	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.33	18.55	21.45	1.30	22.75	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.55	18.35	21.46	1.30	22.76	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	18.87	19.07	21.98	1.30	23.28	<=33.01	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	16.63	15.44	19.09	1.30	20.39	<=33.01	Pass



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	CC1: 64QAM CC2: 64QAM		CC1: 1@38 CC2: 1@25	17.33	17.43	20.40	1.30	21.70	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.14	17.89	20.54	1.30	21.84	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.47	18.18	21.34	1.30	22.64	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.14	18.46	21.31	1.30	22.61	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	17.96	18.75	21.39	1.30	22.69	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	18.68	18.92	21.81	1.30	23.11	<=33.01	Pass
		CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	17.39	15.22	19.45	1.30	20.75	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	18.08	16.90	20.55	1.30	21.85	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.71	17.43	20.58	1.30	21.88	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	19.34	17.93	21.70	1.30	23.00	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.97	18.07	21.56	1.30	22.86	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.66	18.34	21.51	1.30	22.81	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	19.51	18.61	22.09	1.30	23.39	<=33.01	Pass
		CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.31	16.03	18.70	1.30	20.00	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.26	17.57	20.43	1.30	21.73	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.54	17.08	20.33	1.30	21.63	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.12	18.75	21.46	1.30	22.76	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.32	18.69	21.52	1.30	22.82	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	18.53	18.51	21.53	1.30	22.83	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	18.80	19.16	22.00	1.30	23.30	<=33.01	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	16.72	15.57	19.19	1.30	20.49	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.46	17.40	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.14	17.97	20.59	1.30	21.89	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	18.74	18.12	21.45	1.30	22.75	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	18.40	18.34	21.38	1.30	22.68	<=33.01	Pass



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			CC1: 36@39 CC2: 25@25	18.16	18.65	21.43	1.30	22.73	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	18.97	18.93	21.96	1.30	23.26	<=33.01	Pass
CC1: 256QAM CC2: 256QAM		CC1:2507.5 CC2:2519.5	CC1: 1@0 CC2: 1@0	17.52	15.27	19.55	1.30	20.85	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	18.15	16.89	20.59	1.30	21.89	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.75	17.38	20.58	1.30	21.88	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	17.40	15.85	19.70	1.30	21.00	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	17.02	15.96	19.53	1.30	20.83	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	16.71	16.24	19.49	1.30	20.79	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	17.58	16.61	20.14	1.30	21.44	<=33.01	Pass
		CC1:2530.3 CC2:2542.3	CC1: 1@0 CC2: 1@0	15.03	16.17	18.65	1.30	19.95	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	16.94	17.65	20.32	1.30	21.62	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.24	17.18	20.23	1.30	21.53	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	16.00	16.82	19.44	1.30	20.74	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	16.20	16.77	19.50	1.30	20.80	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	16.39	16.57	19.49	1.30	20.79	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	16.67	17.13	19.92	1.30	21.22	<=33.01	Pass
		CC1:2553 CC2:2565	CC1: 1@0 CC2: 1@0	16.85	15.51	19.25	1.30	20.55	<=33.01	Pass
			CC1: 1@38 CC2: 1@25	17.62	17.38	20.52	1.30	21.82	<=33.01	Pass
			CC1: 1@74 CC2: 1@49	17.29	17.95	20.65	1.30	21.95	<=33.01	Pass
			CC1: 36@0 CC2: 25@0	16.79	16.07	19.46	1.30	20.76	<=33.01	Pass
			CC1: 36@18 CC2: 25@13	16.48	16.29	19.40	1.30	20.70	<=33.01	Pass
			CC1: 36@39 CC2: 25@25	16.23	16.60	19.43	1.30	20.73	<=33.01	Pass
			CC1: 75@0 CC2: 50@0	17.02	16.83	19.94	1.30	21.24	<=33.01	Pass
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	18.43	16.77	20.68	1.30	21.98	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.84	17.18	20.54	1.30	21.84	<=33.01	Pass



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			CC1: 1@74 CC2: 1@74	17.38	17.71	20.55	1.30	21.85	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	19.21	17.82	21.58	1.30	22.88	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.82	18.16	21.51	1.30	22.81	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.55	18.45	21.51	1.30	22.81	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	20.44	19.68	23.09	1.30	24.39	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	16.87	17.95	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.29	17.63	20.48	1.30	21.78	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.75	17.10	20.44	1.30	21.74	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	17.93	18.93	21.47	1.30	22.77	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.23	18.65	21.46	1.30	22.76	<=33.01	Pass
		CC1:2527.5 CC2:2542.5	CC1: 36@39 CC2: 36@39	18.60	18.30	21.47	1.30	22.77	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	19.78	20.23	23.02	1.30	24.32	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	18.07	16.81	20.49	1.30	21.79	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.60	17.06	20.35	1.30	21.65	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.29	17.51	20.41	1.30	21.71	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	18.99	17.83	21.46	1.30	22.76	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.64	18.06	21.37	1.30	22.67	<=33.01	Pass
		CC1:2547.5 CC2:2562.5	CC1: 36@39 CC2: 36@39	18.27	18.39	21.34	1.30	22.64	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	20.29	19.59	22.96	1.30	24.26	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	18.70	16.78	20.85	1.30	22.15	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	18.16	17.11	20.68	1.30	21.98	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.61	17.68	20.65	1.30	21.95	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	19.12	18.01	21.61	1.30	22.91	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.87	18.19	21.56	1.30	22.86	<=33.01	Pass
		CC1:2507.5 CC2:2522.5	CC1: 36@39 CC2: 36@39	18.58	18.47	21.54	1.30	22.84	<=33.01	Pass
			CC1: 16QAM CC2: 16QAM							



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			CC1: 75@0 CC2: 75@0	19.34	18.73	22.06	1.30	23.36	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	17.42	18.11	20.79	1.30	22.09	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.73	17.91	20.84	1.30	22.14	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	18.30	17.26	20.82	1.30	22.12	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	18.05	18.86	21.49	1.30	22.79	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.27	18.64	21.47	1.30	22.77	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.62	18.27	21.46	1.30	22.76	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.86	19.10	21.99	1.30	23.29	<=33.01	Pass
		CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	18.13	16.77	20.51	1.30	21.81	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.95	16.85	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.33	17.43	20.39	1.30	21.69	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	18.91	17.80	21.40	1.30	22.70	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.63	17.99	21.33	1.30	22.63	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.26	18.34	21.31	1.30	22.61	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	19.08	18.65	21.88	1.30	23.18	<=33.01	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	18.59	16.90	20.83	1.30	22.13	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	18.04	17.22	20.66	1.30	21.96	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.48	17.81	20.65	1.30	21.95	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	19.19	17.89	21.60	1.30	22.90	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.92	18.10	21.54	1.30	22.84	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.59	18.43	21.52	1.30	22.82	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	19.43	18.68	22.08	1.30	23.38	<=33.01	Pass
		CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	17.09	17.90	20.52	1.30	21.82	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.40	17.70	20.57	1.30	21.87	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.91	17.01	20.49	1.30	21.79	<=33.01	Pass



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			CC1: 36@0 CC2: 36@0	18.02	18.96	21.53	1.30	22.83	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.19	18.77	21.50	1.30	22.80	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.53	18.47	21.51	1.30	22.81	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	18.77	19.25	22.03	1.30	23.33	<=33.01	Pass
		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	18.11	16.69	20.46	1.30	21.76	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.88	16.75	20.37	1.30	21.67	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.29	17.35	20.33	1.30	21.63	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	19.05	17.82	21.49	1.30	22.79	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	18.91	17.93	21.46	1.30	22.76	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	18.60	18.22	21.42	1.30	22.72	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	19.30	18.53	21.94	1.30	23.24	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2522.5	CC1: 1@0 CC2: 1@0	18.63	16.82	20.82	1.30	22.12	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	18.12	17.18	20.69	1.30	21.99	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.60	17.79	20.70	1.30	22.00	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	17.25	15.86	19.62	1.30	20.92	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	17.00	16.07	19.57	1.30	20.87	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	16.67	16.40	19.55	1.30	20.85	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	17.51	16.65	20.11	1.30	21.41	<=33.01	Pass
		CC1:2527.5 CC2:2542.5	CC1: 1@0 CC2: 1@0	17.08	17.79	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.43	17.61	20.54	1.30	21.84	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.99	16.98	20.52	1.30	21.82	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	15.94	16.91	19.46	1.30	20.76	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	16.15	16.78	19.48	1.30	20.78	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	16.50	16.50	19.51	1.30	20.81	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	16.72	17.23	19.99	1.30	21.29	<=33.01	Pass



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		CC1:2547.5 CC2:2562.5	CC1: 1@0 CC2: 1@0	17.77	16.73	20.29	1.30	21.59	<=33.01	Pass
			CC1: 1@38 CC2: 1@38	17.57	16.82	20.23	1.30	21.53	<=33.01	Pass
			CC1: 1@74 CC2: 1@74	17.00	17.44	20.23	1.30	21.53	<=33.01	Pass
			CC1: 36@0 CC2: 36@0	17.00	15.78	19.44	1.30	20.74	<=33.01	Pass
			CC1: 36@18 CC2: 36@18	16.88	15.88	19.42	1.30	20.72	<=33.01	Pass
			CC1: 36@39 CC2: 36@39	16.63	16.20	19.43	1.30	20.73	<=33.01	Pass
			CC1: 75@0 CC2: 75@0	17.29	16.51	19.92	1.30	21.22	<=33.01	Pass
CC1:15 CC2:20	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	18.42	16.92	20.74	1.30	22.04	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.79	17.28	20.55	1.30	21.85	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.73	16.38	19.08	1.30	20.38	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.10	18.10	21.64	1.30	22.94	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.75	18.31	21.55	1.30	22.85	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.42	18.64	21.54	1.30	22.84	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	20.25	19.87	23.08	1.30	24.38	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	16.92	17.89	20.44	1.30	21.74	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.17	17.73	20.47	1.30	21.77	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.35	15.33	18.87	1.30	20.17	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	17.92	18.95	21.47	1.30	22.77	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.15	18.79	21.49	1.30	22.79	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.56	18.42	21.50	1.30	22.80	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.78	20.14	22.98	1.30	24.28	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	17.98	17.00	20.52	1.30	21.82	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.91	16.74	20.37	1.30	21.67	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.76	15.97	18.87	1.30	20.17	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.01	17.81	21.46	1.30	22.76	<=33.01	Pass



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			CC1: 36@18 CC2: 50@25	18.93	17.86	21.44	1.30	22.74	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.59	18.16	21.39	1.30	22.69	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	20.33	19.50	22.94	1.30	24.24	<=33.01	Pass
CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2524.6		CC1: 1@0 CC2: 1@0	18.98	17.07	21.14	1.30	22.44	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	18.37	17.45	20.94	1.30	22.24	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.29	16.53	19.41	1.30	20.71	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.13	18.09	21.65	1.30	22.95	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.79	18.30	21.56	1.30	22.86	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.46	18.64	21.56	1.30	22.86	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.26	18.87	22.08	1.30	23.38	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	16.95	17.84	20.43	1.30	21.73	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.20	17.68	20.46	1.30	21.76	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.36	15.27	18.85	1.30	20.15	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	17.94	18.92	21.47	1.30	22.77	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.18	18.75	21.48	1.30	22.78	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.58	18.40	21.50	1.30	22.80	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.78	19.14	21.97	1.30	23.27	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	18.22	16.98	20.65	1.30	21.95	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	18.16	16.71	20.50	1.30	21.80	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.96	15.91	18.94	1.30	20.24	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.02	17.76	21.45	1.30	22.75	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.95	17.82	21.43	1.30	22.73	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.60	18.11	21.37	1.30	22.67	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.31	18.45	21.91	1.30	23.21	<=33.01	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	18.65	16.98	20.90	1.30	22.20	<=33.01	Pass



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	CC2: 64QAM		CC1: 1@38 CC2: 1@50	17.99	17.33	20.68	1.30	21.98	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.80	16.49	19.17	1.30	20.47	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.22	18.02	21.67	1.30	22.97	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.86	18.26	21.58	1.30	22.88	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.48	18.64	21.57	1.30	22.87	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.38	18.84	22.13	1.30	23.43	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	17.15	17.85	20.52	1.30	21.82	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.29	17.82	20.58	1.30	21.88	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.43	15.51	19.00	1.30	20.30	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	17.93	18.98	21.50	1.30	22.80	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	18.13	18.87	21.53	1.30	22.83	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.51	18.59	21.56	1.30	22.86	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	18.71	19.30	22.02	1.30	23.32	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	17.88	16.96	20.45	1.30	21.75	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	18.04	16.50	20.35	1.30	21.65	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.07	15.61	18.85	1.30	20.15	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	19.06	17.88	21.52	1.30	22.82	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	19.13	17.83	21.54	1.30	22.84	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	18.91	18.00	21.49	1.30	22.79	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	19.46	18.49	22.01	1.30	23.31	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2524.6	CC1: 1@0 CC2: 1@0	18.72	16.92	20.92	1.30	22.22	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	18.10	17.32	20.74	1.30	22.04	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.98	16.53	19.27	1.30	20.57	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	17.28	15.98	19.69	1.30	20.99	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	16.91	16.18	19.57	1.30	20.87	<=33.01	Pass



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			CC1: 36@39 CC2: 50@50	16.54	16.60	19.58	1.30	20.88	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	17.44	16.77	20.13	1.30	21.43	<=33.01	Pass
		CC1:2525.2 CC2:2542.3	CC1: 1@0 CC2: 1@0	17.17	17.77	20.48	1.30	21.78	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.28	17.71	20.51	1.30	21.81	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	16.48	15.45	19.00	1.30	20.30	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	15.86	16.95	19.45	1.30	20.75	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	16.04	16.86	19.48	1.30	20.78	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	16.42	16.58	19.51	1.30	20.81	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	16.66	17.29	20.00	1.30	21.30	<=33.01	Pass
		CC1:2542.9 CC2:2560	CC1: 1@0 CC2: 1@0	17.57	17.06	20.33	1.30	21.63	<=33.01	Pass
			CC1: 1@38 CC2: 1@50	17.77	16.60	20.23	1.30	21.53	<=33.01	Pass
			CC1: 1@74 CC2: 1@99	15.76	15.67	18.72	1.30	20.02	<=33.01	Pass
			CC1: 36@0 CC2: 50@0	17.03	15.91	19.52	1.30	20.82	<=33.01	Pass
			CC1: 36@18 CC2: 50@25	17.07	15.77	19.48	1.30	20.78	<=33.01	Pass
			CC1: 36@39 CC2: 50@50	16.87	15.92	19.43	1.30	20.73	<=33.01	Pass
			CC1: 75@0 CC2: 100@0	17.44	16.45	19.98	1.30	21.28	<=33.01	Pass
CC1:20 CC2:10	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	14.41	12.80	16.69	1.30	17.99	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.72	17.42	20.58	1.30	21.88	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.34	17.76	20.57	1.30	21.87	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	19.01	18.10	21.59	1.30	22.89	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.70	18.38	21.56	1.30	22.86	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.47	18.60	21.54	1.30	22.84	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	20.22	19.91	23.08	1.30	24.38	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	12.85	13.79	16.36	1.30	17.66	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.51	17.34	20.43	1.30	21.73	<=33.01	Pass



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			CC1: 1@99 CC2: 1@49	17.79	16.73	20.30	1.30	21.60	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.22	18.72	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.55	18.43	21.50	1.30	22.80	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.74	18.08	21.43	1.30	22.73	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	20.00	19.91	22.97	1.30	24.27	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	14.07	12.66	16.43	1.30	17.73	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.38	17.27	20.33	1.30	21.63	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.93	17.62	20.30	1.30	21.60	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.69	17.99	21.36	1.30	22.66	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.33	18.30	21.33	1.30	22.63	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.06	18.53	21.31	1.30	22.61	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	19.83	19.82	22.83	1.30	24.13	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	14.55	12.53	16.67	1.30	17.97	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.88	17.17	20.55	1.30	21.85	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.51	17.52	20.53	1.30	21.83	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	19.02	18.17	21.63	1.30	22.93	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.69	18.43	21.58	1.30	22.88	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.47	18.65	21.57	1.30	22.87	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	19.27	18.89	22.10	1.30	23.40	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	13.00	13.81	16.44	1.30	17.74	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.64	17.35	20.51	1.30	21.81	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.94	16.75	20.40	1.30	21.70	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.22	18.71	21.48	1.30	22.78	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.53	18.40	21.48	1.30	22.78	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.72	18.06	21.41	1.30	22.71	<=33.01	Pass



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			CC1: 100@0 CC2: 50@0	18.97	18.89	21.94	1.30	23.24	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	14.45	12.48	16.59	1.30	17.89	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.84	17.17	20.53	1.30	21.83	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.39	17.52	20.47	1.30	21.77	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.68	17.95	21.34	1.30	22.64	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.32	18.25	21.30	1.30	22.60	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.04	18.49	21.28	1.30	22.58	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	18.84	18.74	21.80	1.30	23.10	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	14.56	12.48	16.66	1.30	17.96	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.86	17.18	20.54	1.30	21.84	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.40	17.61	20.52	1.30	21.82	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	19.18	17.98	21.63	1.30	22.93	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.82	18.31	21.59	1.30	22.89	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.58	18.60	21.60	1.30	22.90	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	19.35	18.83	22.11	1.30	23.41	<=33.01	Pass
		CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	12.93	14.01	16.52	1.30	17.82	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.55	17.64	20.61	1.30	21.91	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.84	17.00	20.46	1.30	21.76	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	18.13	18.86	21.52	1.30	22.82	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.44	18.59	21.53	1.30	22.83	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.65	18.27	21.48	1.30	22.78	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	18.89	19.07	22.00	1.30	23.30	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	13.86	12.61	16.30	1.30	17.60	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.42	17.06	20.26	1.30	21.56	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.85	17.56	20.23	1.30	21.53	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	13.86	12.61	16.30	1.30	17.60	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.42	17.06	20.26	1.30	21.56	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.85	17.56	20.23	1.30	21.53	<=33.01	Pass



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	CC1: 256QAM CC2: 256QAM		CC1: 50@0 CC2: 25@0	18.89	17.86	21.42	1.30	22.72	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	18.60	18.12	21.38	1.30	22.68	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	18.31	18.39	21.37	1.30	22.67	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	19.12	18.66	21.91	1.30	23.21	<=33.01	Pass
		CC1:2510 CC2:2524.4	CC1: 1@0 CC2: 1@0	14.44	12.74	16.69	1.30	17.99	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.74	17.44	20.60	1.30	21.90	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.30	17.86	20.60	1.30	21.90	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	17.18	16.00	19.64	1.30	20.94	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	16.83	16.33	19.59	1.30	20.89	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	16.56	16.62	19.60	1.30	20.90	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	17.38	16.83	20.12	1.30	21.42	<=33.01	Pass
		CC1:2530.3 CC2:2544.7	CC1: 1@0 CC2: 1@0	12.96	13.90	16.47	1.30	17.77	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.58	17.54	20.57	1.30	21.87	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	17.92	16.93	20.46	1.30	21.76	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	16.05	16.85	19.48	1.30	20.78	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	16.36	16.60	19.49	1.30	20.79	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	16.63	16.32	19.49	1.30	20.79	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	16.82	17.10	19.98	1.30	21.28	<=33.01	Pass
		CC1:2550.6 CC2:2565	CC1: 1@0 CC2: 1@0	14.02	12.83	16.48	1.30	17.78	<=33.01	Pass
			CC1: 1@50 CC2: 1@25	17.50	17.27	20.39	1.30	21.69	<=33.01	Pass
			CC1: 1@99 CC2: 1@49	16.87	17.71	20.32	1.30	21.62	<=33.01	Pass
			CC1: 50@0 CC2: 25@0	16.91	15.77	19.39	1.30	20.69	<=33.01	Pass
			CC1: 50@25 CC2: 25@13	16.70	16.07	19.40	1.30	20.70	<=33.01	Pass
			CC1: 50@50 CC2: 25@25	16.41	16.35	19.39	1.30	20.69	<=33.01	Pass
			CC1: 100@0 CC2: 50@0	17.16	16.63	19.91	1.30	21.21	<=33.01	Pass



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CC1:20 CC2:15	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	16.95	15.44	19.27	1.30	20.57	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.71	17.49	20.62	1.30	21.92	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.19	18.02	20.64	1.30	21.94	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.11	18.06	21.63	1.30	22.93	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.64	18.50	21.58	1.30	22.88	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.33	18.76	21.56	1.30	22.86	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	20.13	20.02	23.09	1.30	24.39	<=33.01	Pass
		CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.32	16.33	18.87	1.30	20.17	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.29	17.62	20.47	1.30	21.77	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.90	16.57	20.30	1.30	21.60	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	17.99	18.91	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.43	18.52	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.76	18.05	21.43	1.30	22.73	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	19.94	19.96	22.96	1.30	24.26	<=33.01	Pass
		CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	16.65	15.23	19.01	1.30	20.31	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.93	16.76	20.40	1.30	21.70	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.01	17.61	20.33	1.30	21.63	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.08	17.76	21.48	1.30	22.78	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.76	17.92	21.37	1.30	22.67	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.33	18.27	21.31	1.30	22.61	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	20.15	19.56	22.88	1.30	24.18	<=33.01	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	17.12	15.21	19.28	1.30	20.58	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.77	17.31	20.56	1.30	21.86	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.35	17.76	20.57	1.30	21.87	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.13	18.13	21.67	1.30	22.97	<=33.01	Pass



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			CC1: 50@25 CC2: 36@18	18.63	18.53	21.59	1.30	22.89	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.37	18.80	21.61	1.30	22.91	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	19.16	18.97	22.08	1.30	23.38	<=33.01	Pass
		CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.47	16.35	18.94	1.30	20.24	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.58	17.48	20.54	1.30	21.84	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	18.05	16.58	20.39	1.30	21.69	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	18.00	18.88	21.47	1.30	22.77	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.41	18.49	21.46	1.30	22.76	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.66	18.25	21.47	1.30	22.77	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	18.93	18.94	21.94	1.30	23.24	<=33.01	Pass
		CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	17.07	15.09	19.21	1.30	20.51	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	18.18	16.72	20.53	1.30	21.83	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.46	17.50	20.49	1.30	21.79	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.08	17.82	21.51	1.30	22.81	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.78	17.97	21.40	1.30	22.70	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.56	18.15	21.37	1.30	22.67	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	19.21	18.53	21.89	1.30	23.19	<=33.01	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	17.11	15.13	19.24	1.30	20.54	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.75	17.34	20.56	1.30	21.86	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.25	17.89	20.60	1.30	21.90	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.17	18.12	21.69	1.30	22.99	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.75	18.48	21.63	1.30	22.93	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.41	18.81	21.62	1.30	22.92	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	19.25	18.96	22.12	1.30	23.42	<=33.01	Pass
		CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.46	16.56	19.06	1.30	20.36	<=33.01	Pass



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			CC1: 1@50 CC2: 1@38	17.47	17.77	20.64	1.30	21.94	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.93	16.87	20.44	1.30	21.74	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	18.01	18.97	21.53	1.30	22.83	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.33	18.73	21.54	1.30	22.84	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.66	18.31	21.50	1.30	22.80	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	18.83	19.13	21.99	1.30	23.29	<=33.01	Pass
		CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	16.32	15.31	18.86	1.30	20.16	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.67	16.67	20.21	1.30	21.51	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.02	17.44	20.25	1.30	21.55	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	19.09	17.78	21.50	1.30	22.80	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	18.95	17.87	21.45	1.30	22.75	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	18.58	18.13	21.37	1.30	22.67	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	19.35	18.46	21.94	1.30	23.24	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2527.1	CC1: 1@0 CC2: 1@0	16.94	15.34	19.23	1.30	20.53	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.63	17.58	20.62	1.30	21.92	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.17	18.16	20.70	1.30	22.00	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	17.18	16.10	19.69	1.30	20.99	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	16.76	16.45	19.62	1.30	20.92	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	16.42	16.82	19.64	1.30	20.94	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	17.28	16.95	20.13	1.30	21.43	<=33.01	Pass
		CC1:2527.7 CC2:2544.8	CC1: 1@0 CC2: 1@0	15.46	16.41	18.97	1.30	20.27	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.48	17.66	20.58	1.30	21.88	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	18.00	16.81	20.46	1.30	21.76	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	15.91	16.92	19.45	1.30	20.75	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	16.24	16.72	19.50	1.30	20.80	<=33.01	Pass



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CC1:20 CC2:20	CC1: QPSK CC2: QPSK		CC1: 50@50 CC2: 36@39	16.63	16.35	19.51	1.30	20.81	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	16.81	17.17	20.01	1.30	21.31	<=33.01	Pass
		CC1:2545.4 CC2:2562.5	CC1: 1@0 CC2: 1@0	16.41	15.53	19.01	1.30	20.31	<=33.01	Pass
			CC1: 1@50 CC2: 1@38	17.78	16.91	20.38	1.30	21.68	<=33.01	Pass
			CC1: 1@99 CC2: 1@74	17.07	17.61	20.36	1.30	21.66	<=33.01	Pass
			CC1: 50@0 CC2: 36@0	17.08	15.72	19.47	1.30	20.77	<=33.01	Pass
			CC1: 50@25 CC2: 36@18	16.99	15.80	19.45	1.30	20.75	<=33.01	Pass
			CC1: 50@50 CC2: 36@39	16.68	16.10	19.41	1.30	20.71	<=33.01	Pass
			CC1: 100@0 CC2: 75@0	17.40	16.41	19.95	1.30	21.25	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	18.47	17.03	20.82	1.30	22.12	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.60	17.65	20.64	1.30	21.94	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.18	18.08	20.67	1.30	21.97	<=33.01	Pass
		CC1:2510 CC2:2529.8	CC1: 50@0 CC2: 50@0	19.08	18.23	21.69	1.30	22.99	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	18.50	18.68	21.60	1.30	22.90	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.23	18.95	21.61	1.30	22.91	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.16	20.13	23.16	1.30	24.46	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	16.81	17.80	20.35	1.30	21.65	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.19	17.73	20.48	1.30	21.78	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.89	16.48	20.26	1.30	21.56	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	17.91	18.98	21.49	1.30	22.79	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 50@25 CC2: 50@25	18.32	18.63	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.75	18.19	21.49	1.30	22.79	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	19.80	20.18	23.00	1.30	24.30	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	17.86	17.05	20.49	1.30	21.79	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	18.10	16.59	20.42	1.30	21.72	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	17.86	17.05	20.49	1.30	21.79	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	18.10	16.59	20.42	1.30	21.72	<=33.01	Pass



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	CC1: 16QAM CC2: 16QAM		CC1: 1@99 CC2: 1@99	17.27	17.40	20.35	1.30	21.65	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	19.01	17.98	21.54	1.30	22.84	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	19.03	17.77	21.45	1.30	22.75	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.73	18.06	21.42	1.30	22.72	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	20.42	19.46	22.97	1.30	24.27	<=33.01	Pass
		CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 1@0	18.62	16.79	20.81	1.30	22.11	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.74	17.42	20.59	1.30	21.89	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.34	17.83	20.61	1.30	21.91	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	18.94	18.33	21.65	1.30	22.95	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	18.50	18.67	21.60	1.30	22.90	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.24	18.95	21.62	1.30	22.92	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	19.10	19.14	22.13	1.30	23.43	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	16.97	17.84	20.44	1.30	21.74	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.33	17.75	20.55	1.30	21.85	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	18.05	16.50	20.36	1.30	21.66	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	17.97	18.87	21.45	1.30	22.75	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	18.32	18.63	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.73	18.17	21.47	1.30	22.77	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.87	19.05	21.97	1.30	23.27	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	18.30	16.94	20.69	1.30	21.99	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	18.54	16.47	20.64	1.30	21.94	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.73	17.29	20.53	1.30	21.83	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	19.07	17.80	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	19.02	17.73	21.43	1.30	22.73	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.72	18.01	21.39	1.30	22.69	<=33.01	Pass



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			CC1: 100@0 CC2: 100@0	19.39	18.41	21.94	1.30	23.24	<=33.01	Pass
CC1: 64QAM CC2: 64QAM		CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 1@0	18.70	16.78	20.86	1.30	22.16	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.63	17.48	20.57	1.30	21.87	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.22	18.03	20.66	1.30	21.96	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	19.10	18.23	21.70	1.30	23.00	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	18.62	18.63	21.64	1.30	22.94	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.33	19.00	21.69	1.30	22.99	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	19.19	19.11	22.16	1.30	23.46	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	16.99	18.00	20.54	1.30	21.84	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.33	17.87	20.62	1.30	21.92	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.93	16.80	20.41	1.30	21.71	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	17.92	18.97	21.49	1.30	22.79	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	18.22	18.79	21.52	1.30	22.82	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.63	18.38	21.52	1.30	22.82	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	18.77	19.22	22.01	1.30	23.31	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@0 CC2: 1@0	17.40	17.16	20.29	1.30	21.59	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.83	16.50	20.22	1.30	21.52	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.24	17.14	20.20	1.30	21.50	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	19.01	17.93	21.52	1.30	22.82	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	19.08	17.74	21.47	1.30	22.77	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	18.89	17.88	21.43	1.30	22.73	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	19.47	18.45	22.00	1.30	23.30	<=33.01	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2529.8	CC1: 1@0 CC2: 1@0	18.53	17.00	20.85	1.30	22.15	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.48	17.71	20.61	1.30	21.91	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.08	18.24	20.72	1.30	22.02	<=33.01	Pass



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			CC1: 50@0 CC2: 50@0	17.11	16.23	19.70	1.30	21.00	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	16.63	16.64	19.64	1.30	20.94	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	16.27	16.99	19.66	1.30	20.96	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	17.22	17.13	20.19	1.30	21.49	<=33.01	Pass
		CC1:2525.1 CC2:2544.9	CC1: 1@0 CC2: 1@0	16.99	17.86	20.46	1.30	21.76	<=33.01	Pass
			CC1: 1@50 CC2: 1@50	17.37	17.77	20.58	1.30	21.88	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	18.01	16.74	20.43	1.30	21.73	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	15.83	16.98	19.45	1.30	20.75	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	16.12	16.81	19.49	1.30	20.79	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	16.57	16.45	19.52	1.30	20.82	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	16.70	17.19	19.96	1.30	21.26	<=33.01	Pass
			CC1: 1@0 CC2: 1@0	17.45	17.36	20.42	1.30	21.72	<=33.01	Pass
		CC1:2540.2 CC2:2560	CC1: 1@50 CC2: 1@50	17.96	16.77	20.42	1.30	21.72	<=33.01	Pass
			CC1: 1@99 CC2: 1@99	17.32	17.35	20.35	1.30	21.65	<=33.01	Pass
			CC1: 50@0 CC2: 50@0	16.96	15.91	19.48	1.30	20.78	<=33.01	Pass
			CC1: 50@25 CC2: 50@25	17.07	15.69	19.44	1.30	20.74	<=33.01	Pass
			CC1: 50@50 CC2: 50@50	16.89	15.79	19.39	1.30	20.69	<=33.01	Pass
			CC1: 100@0 CC2: 100@0	17.45	16.37	19.95	1.30	21.25	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain



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2. 99% & 26dB Bandwidth

2.1 CA_7C_NTNV_OBW

2.1.1 Test Result

Band: CA_7C / NTN						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	99% Occupied Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.17	/	Pass
		CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	28.18	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.06	/	Pass
		CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	28.11	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.12	/	Pass
		CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	28.15	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2505 CC2:2519.4	CC1: 50@0 CC2: 100@0	28.11	/	Pass
		CC1:2545.6 CC2:2560	CC1: 50@0 CC2: 100@0	28.20	/	Pass
CC1:15 CC2:10	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.45	/	Pass
		CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.41	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.42	/	Pass
		CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.43	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.42	/	Pass
		CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.41	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2507.5 CC2:2519.5	CC1: 75@0 CC2: 50@0	23.37	/	Pass
		CC1:2553 CC2:2565	CC1: 75@0 CC2: 50@0	23.44	/	Pass
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.79	/	Pass
		CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.71	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	28.72	/	Pass
		CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	28.63	/	Pass



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	CC1: 64QAM	CC1:2507.5	CC1: 75@0	28.71	/	Pass
	CC2: 64QAM	CC2:2522.5	CC2: 75@0			
	CC1: 256QAM	CC1:2547.5	CC1: 75@0	28.66	/	Pass
	CC2: 256QAM	CC2:2562.5	CC2: 75@0			
CC1:15 CC2:20	CC1: QPSK	CC1:2507.5	CC1: 75@0	28.74	/	Pass
	CC2: QPSK	CC2:2522.5	CC2: 75@0			
	CC1: 16QAM	CC1:2547.5	CC1: 75@0	28.74	/	Pass
	CC2: 16QAM	CC2:2562.5	CC2: 75@0			
	CC1: 64QAM	CC1:2507.5	CC1: 75@0	33.19	/	Pass
	CC2: 64QAM	CC2:2524.6	CC2: 100@0			
	CC1: 256QAM	CC1:2542.9	CC1: 75@0	33.14	/	Pass
	CC2: 256QAM	CC2:2560	CC2: 100@0			
	CC1: 16QAM	CC1:2507.5	CC1: 75@0	33.09	/	Pass
	CC2: 16QAM	CC2:2524.6	CC2: 100@0			
	CC1: 64QAM	CC1:2542.9	CC1: 75@0	33.04	/	Pass
	CC2: 64QAM	CC2:2560	CC2: 100@0			
CC1:20 CC2:10	CC1: QPSK	CC1:2507.5	CC1: 75@0	33.18	/	Pass
	CC2: QPSK	CC2:2524.6	CC2: 100@0			
	CC1: 16QAM	CC1:2542.9	CC1: 75@0	33.07	/	Pass
	CC2: 16QAM	CC2:2560	CC2: 100@0			
	CC1: 256QAM	CC1:2507.5	CC1: 75@0	33.13	/	Pass
	CC2: 256QAM	CC2:2524.6	CC2: 100@0			
	CC1: QPSK	CC1:2542.9	CC1: 75@0	33.02	/	Pass
	CC2: QPSK	CC2:2560	CC2: 100@0			
	CC1: 16QAM	CC1:2507.5	CC1: 100@0	28.23	/	Pass
	CC2: 16QAM	CC2:2524.4	CC2: 50@0			
	CC1: 64QAM	CC1:2550.6	CC1: 100@0	28.14	/	Pass
	CC2: 64QAM	CC2:2565	CC2: 50@0			
CC1:20 CC2:15	CC1: QPSK	CC1:2510	CC1: 100@0	28.18	/	Pass
	CC2: QPSK	CC2:2524.4	CC2: 50@0			
	CC1: 16QAM	CC1:2550.6	CC1: 100@0	28.11	/	Pass
	CC2: 16QAM	CC2:2565	CC2: 50@0			
	CC1: 64QAM	CC1:2510	CC1: 100@0	28.12	/	Pass
	CC2: 64QAM	CC2:2524.4	CC2: 50@0			
	CC1: 256QAM	CC1:2550.6	CC1: 100@0	28.16	/	Pass
	CC2: 256QAM	CC2:2565	CC2: 50@0			
	CC1: QPSK	CC1:2510	CC1: 100@0	28.15	/	Pass
	CC2: QPSK	CC2:2524.4	CC2: 50@0			
	CC1: 16QAM	CC1:2550.6	CC1: 100@0	28.13	/	Pass
	CC2: 16QAM	CC2:2565	CC2: 50@0			



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	CC2: 64QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	33.08	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	33.09	/	Pass
	CC2: 256QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	33.03	/	Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	38.16	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	38.02	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	37.99	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.97	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	38.00	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.95	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	38.10	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	37.91	/	Pass



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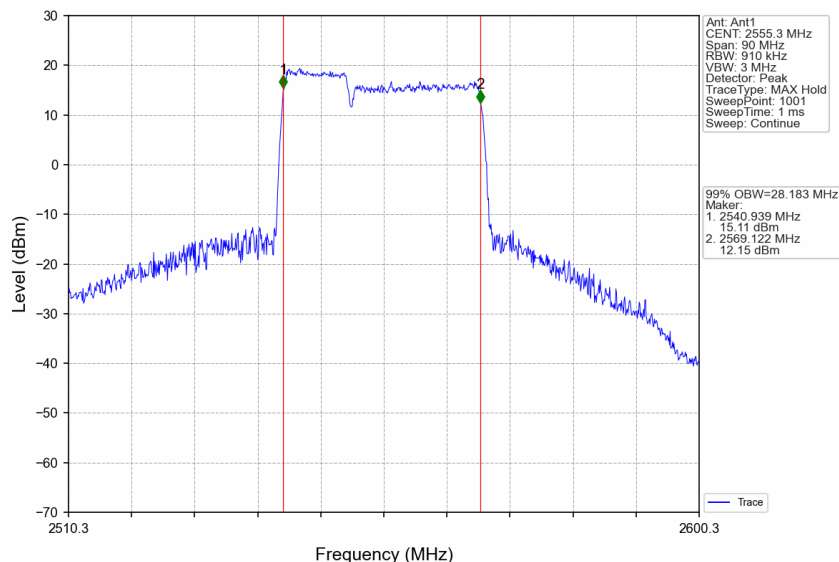
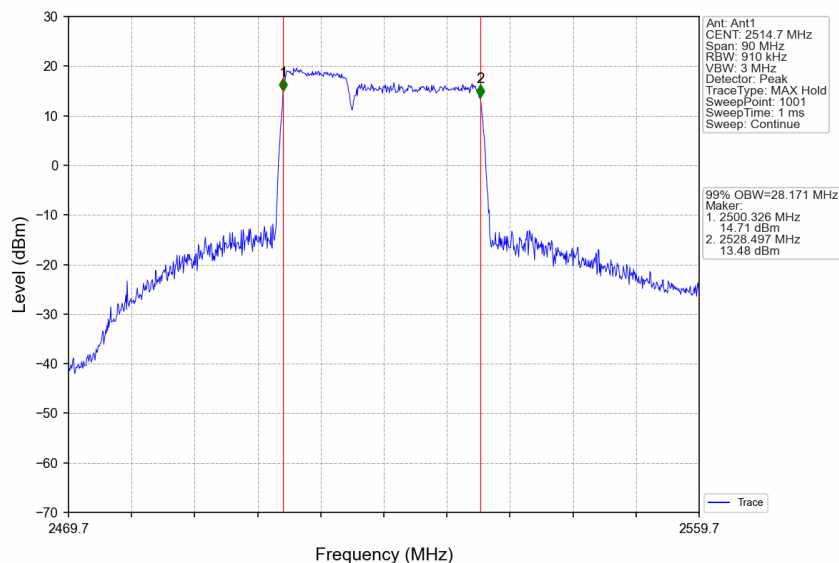
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2.1.2 Test Graph



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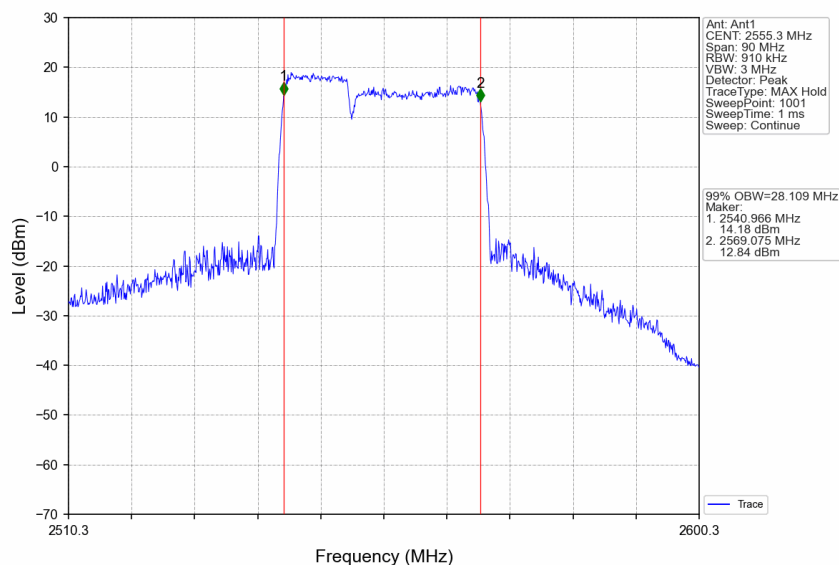
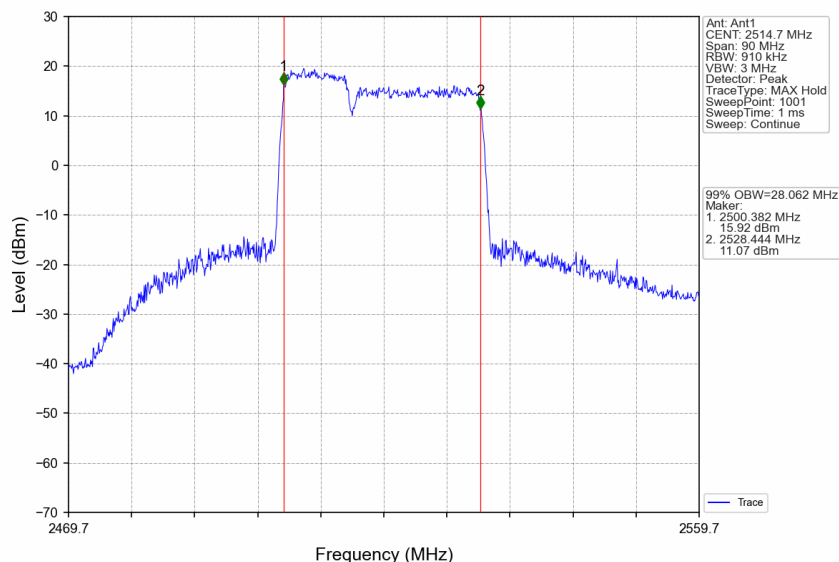
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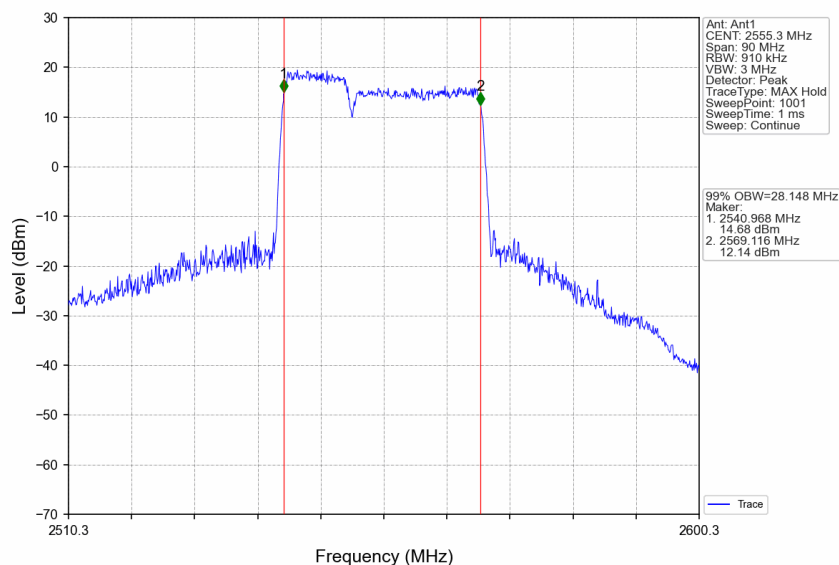
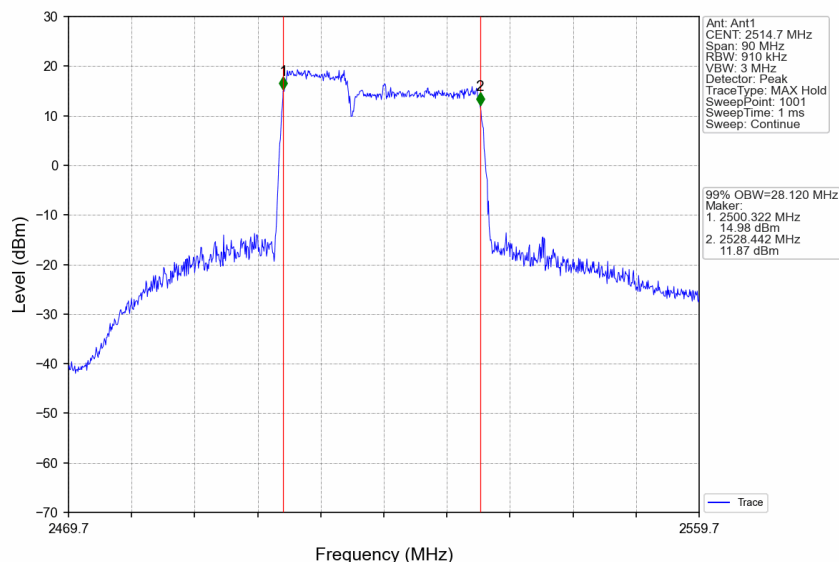
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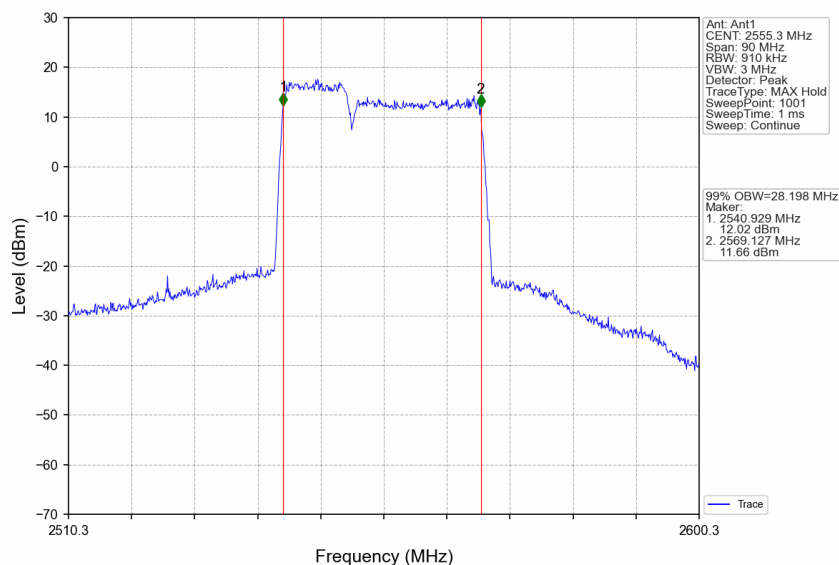
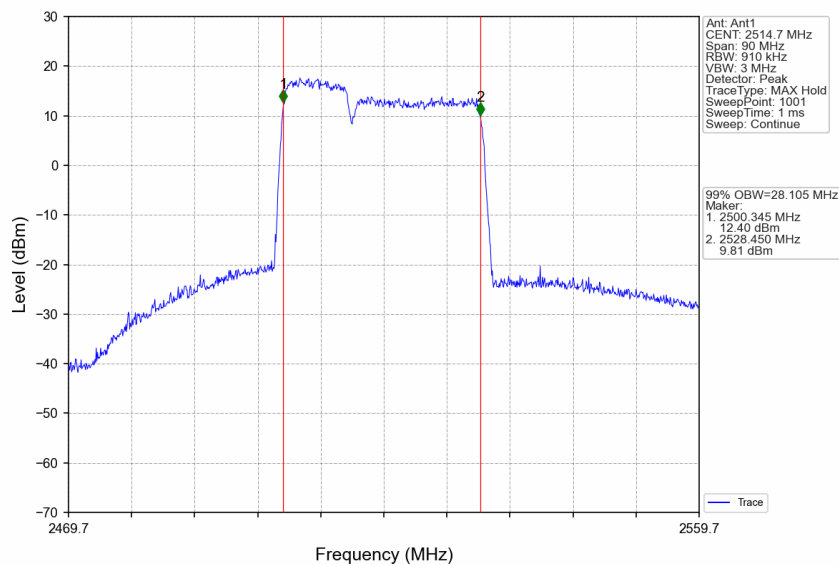
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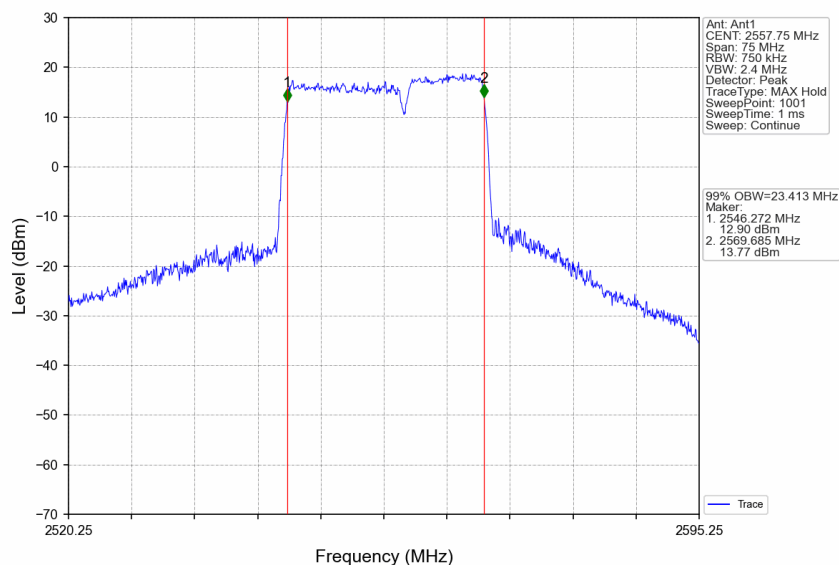
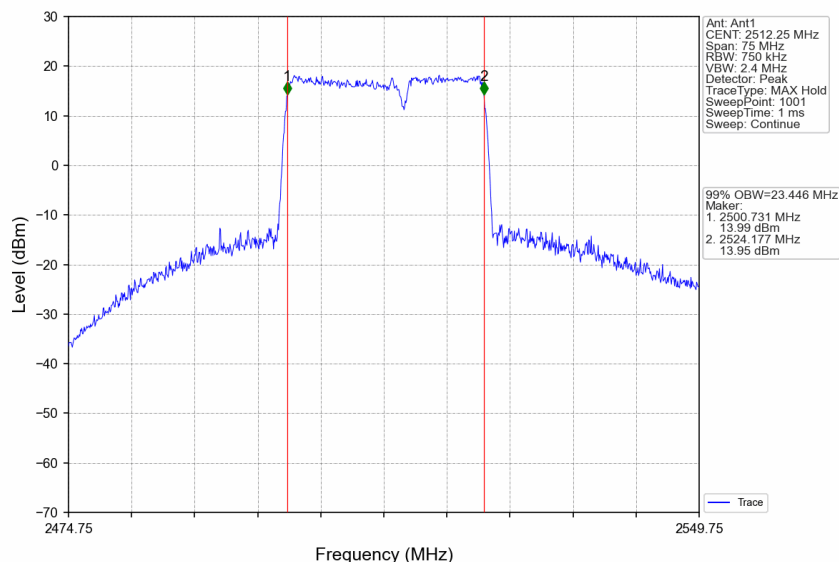
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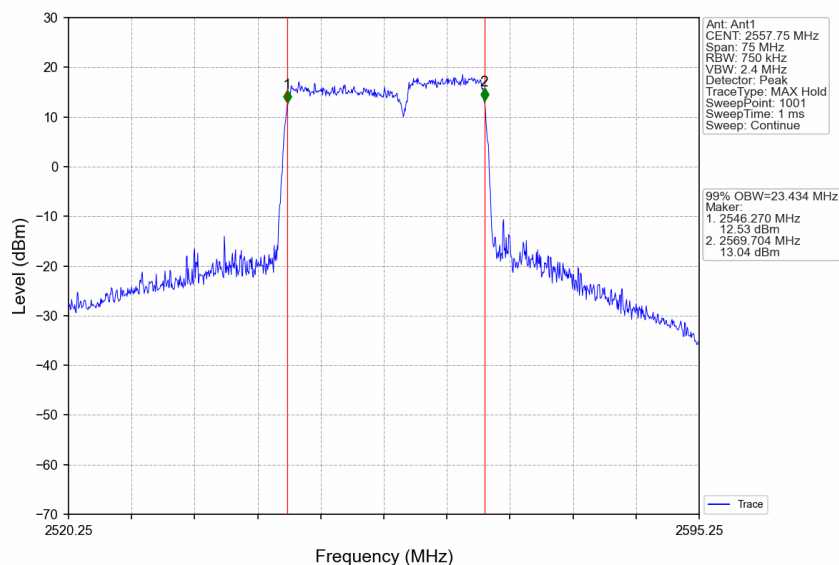
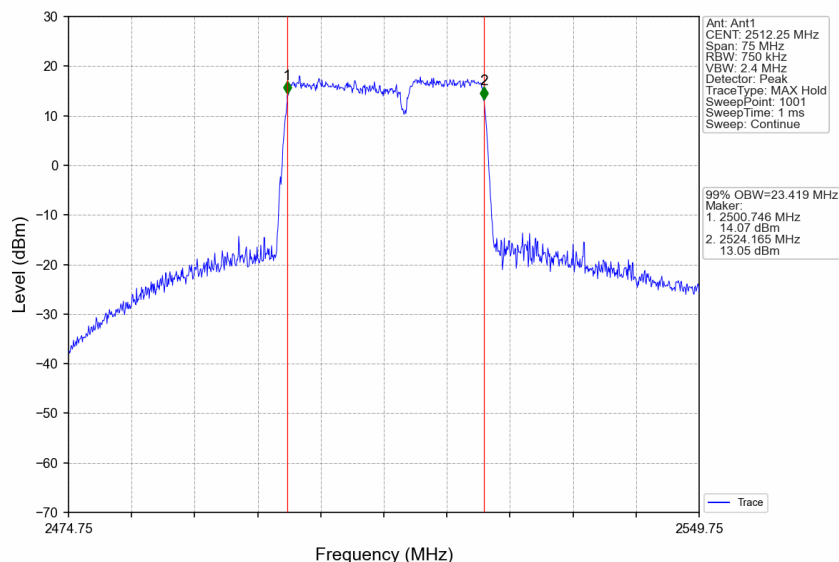
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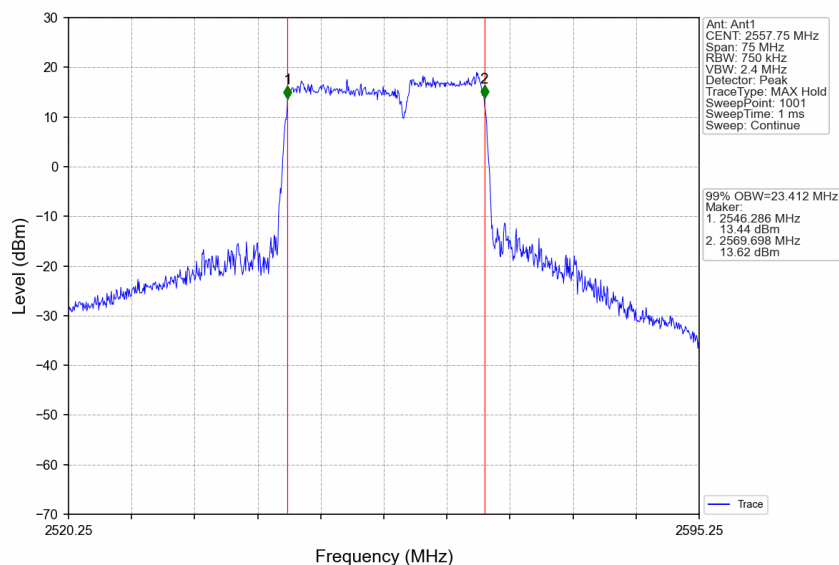
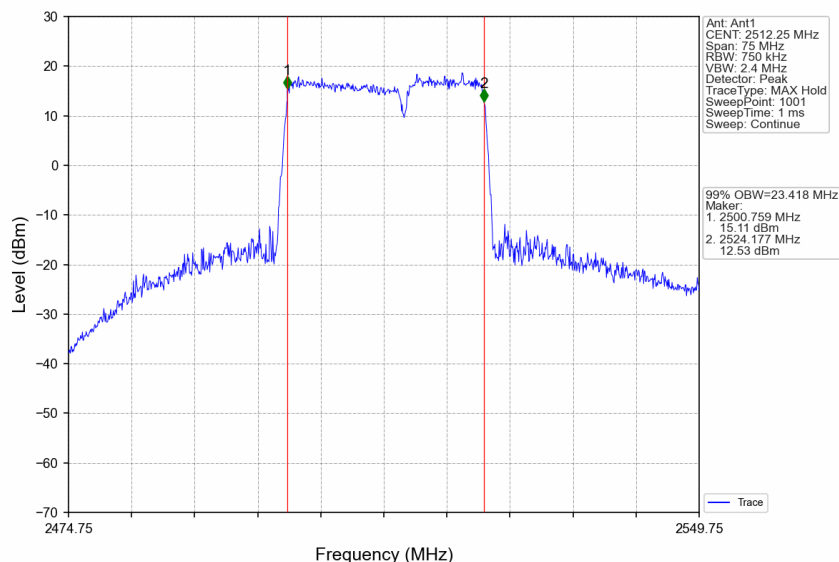
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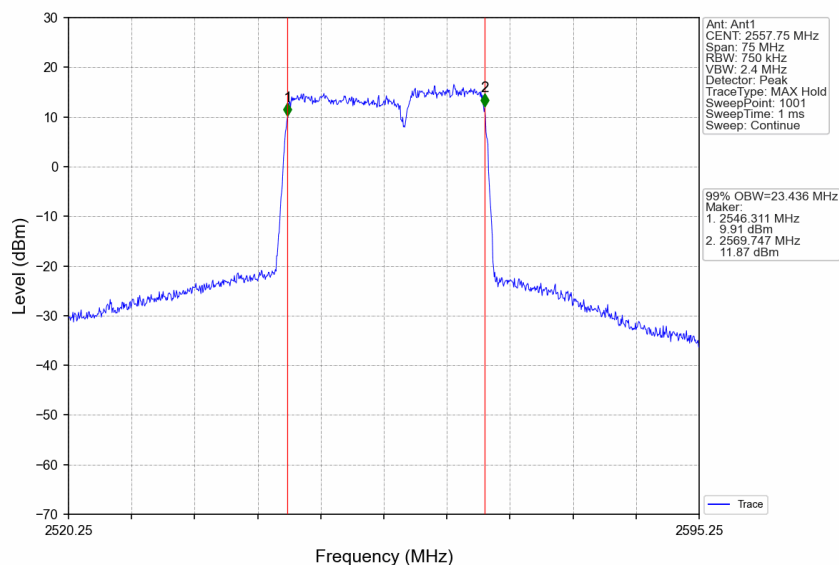
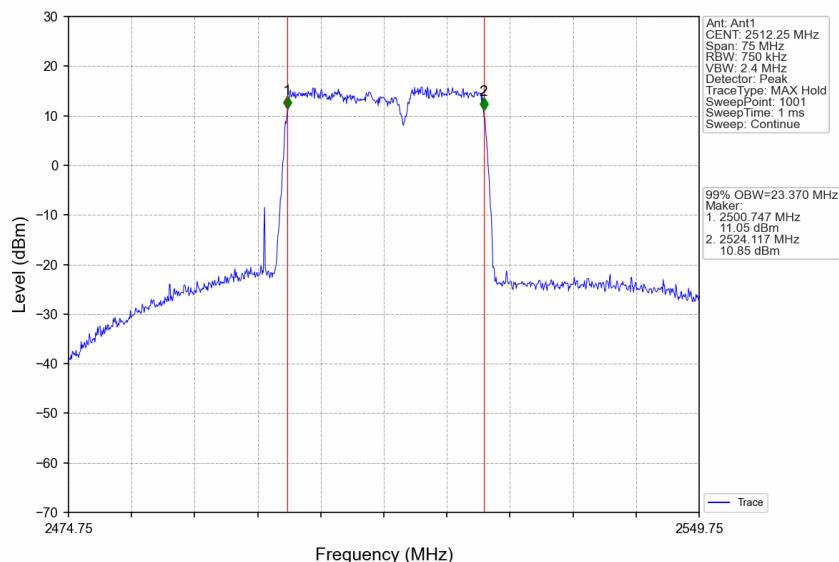
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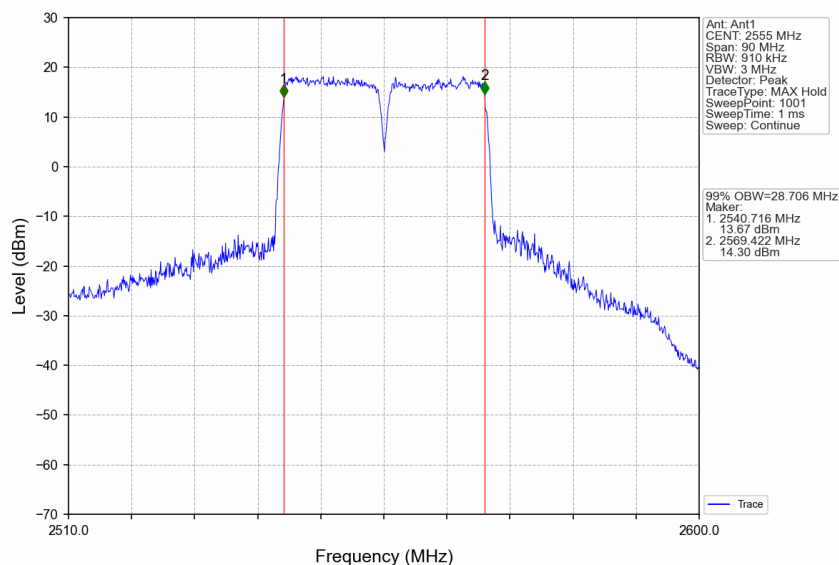
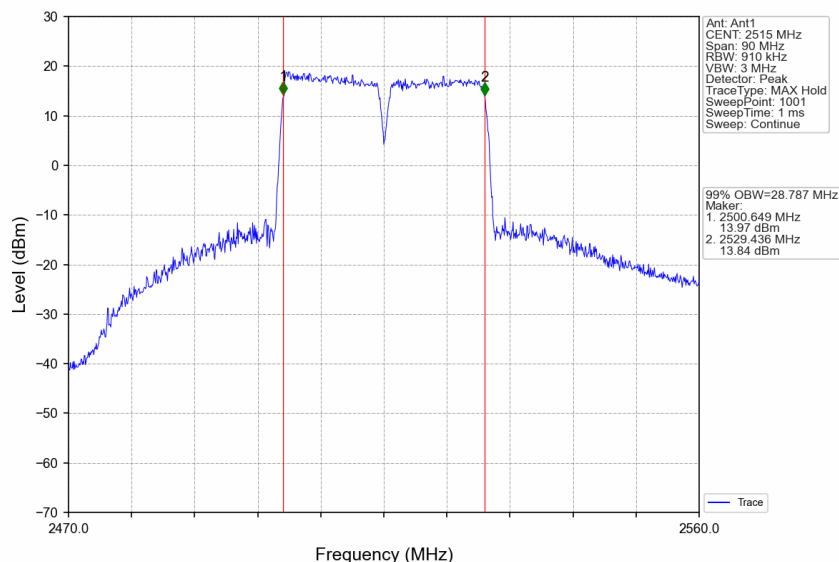
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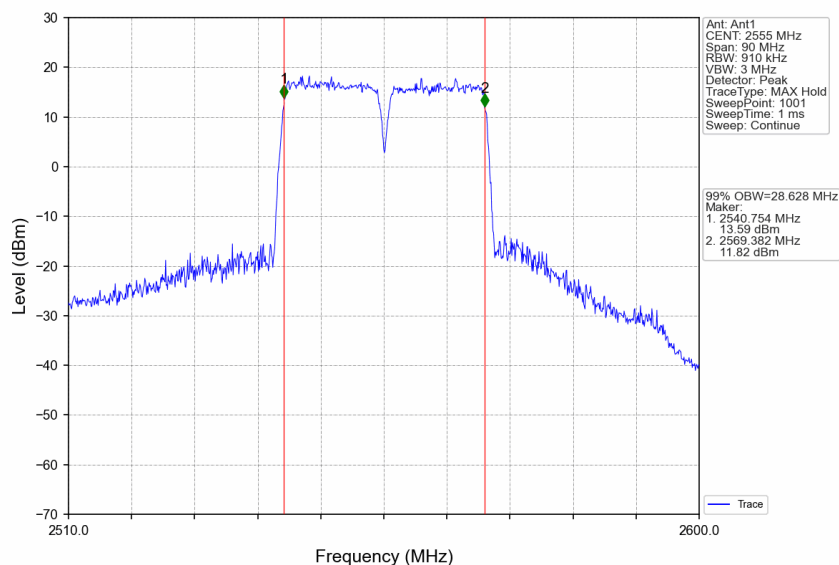
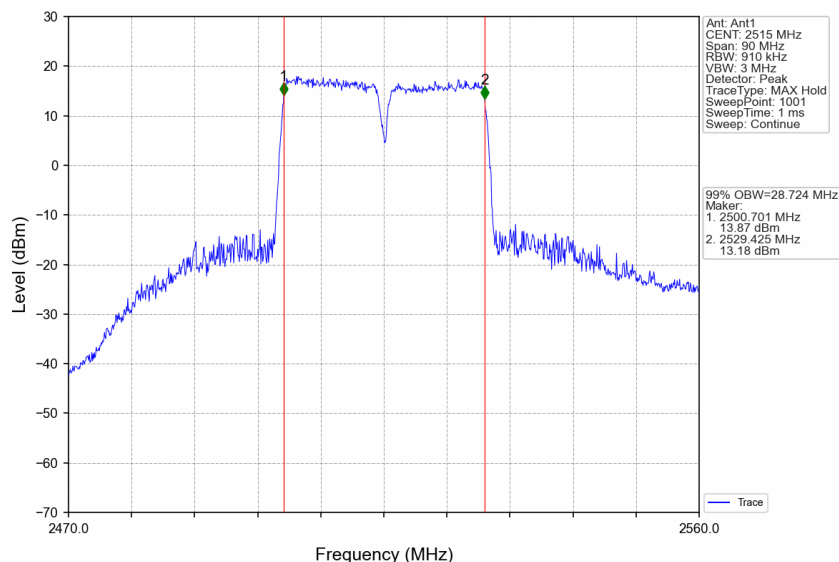
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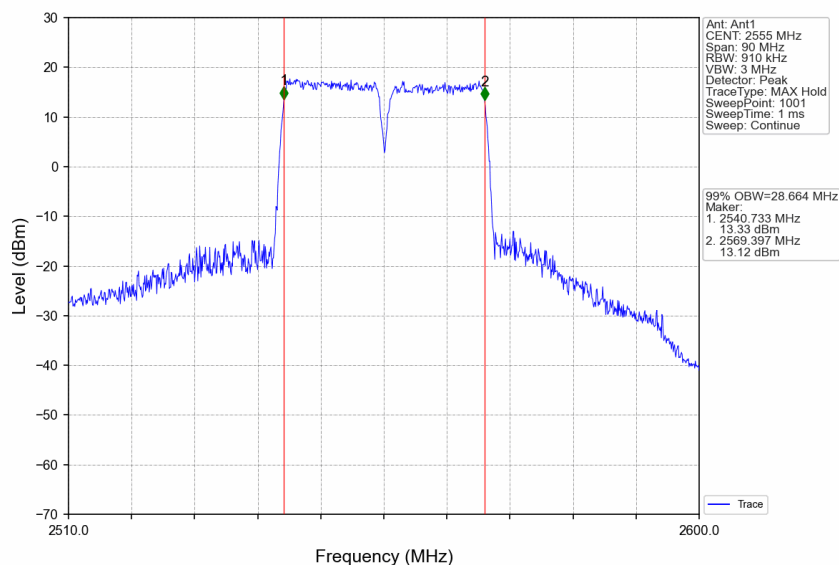
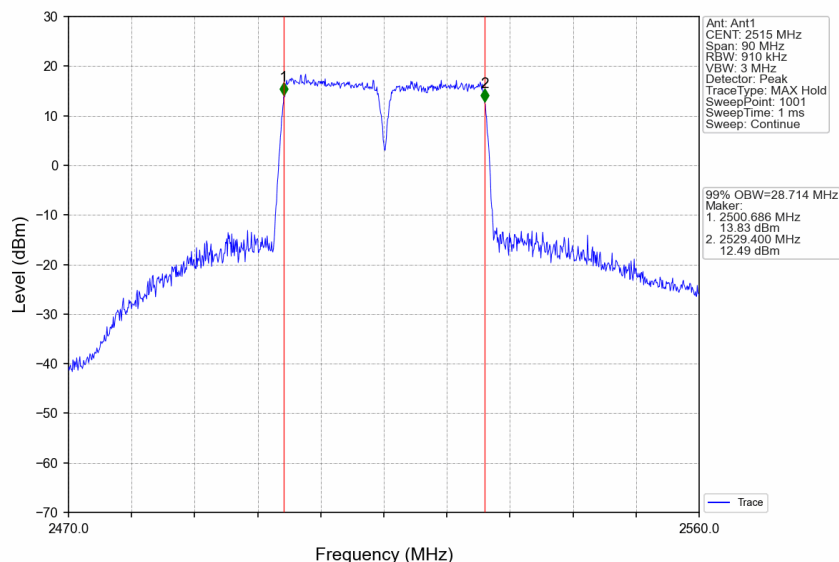
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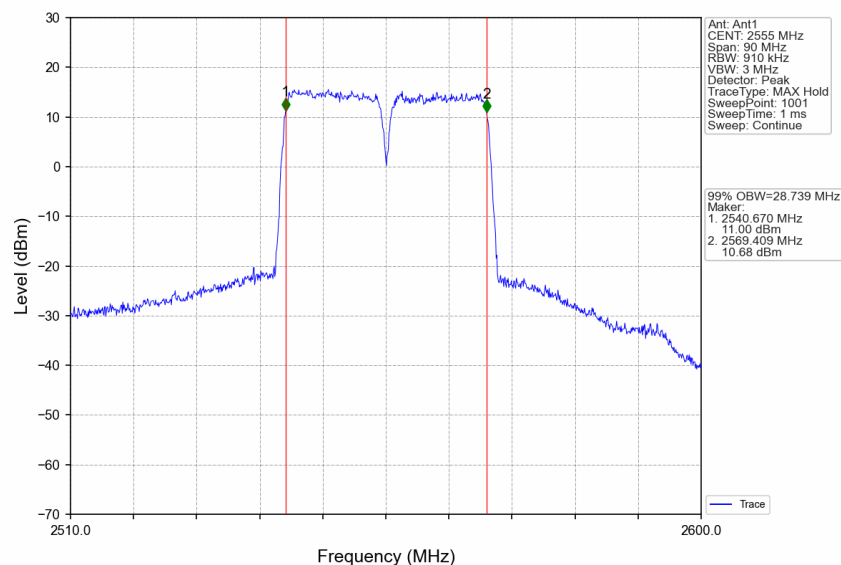
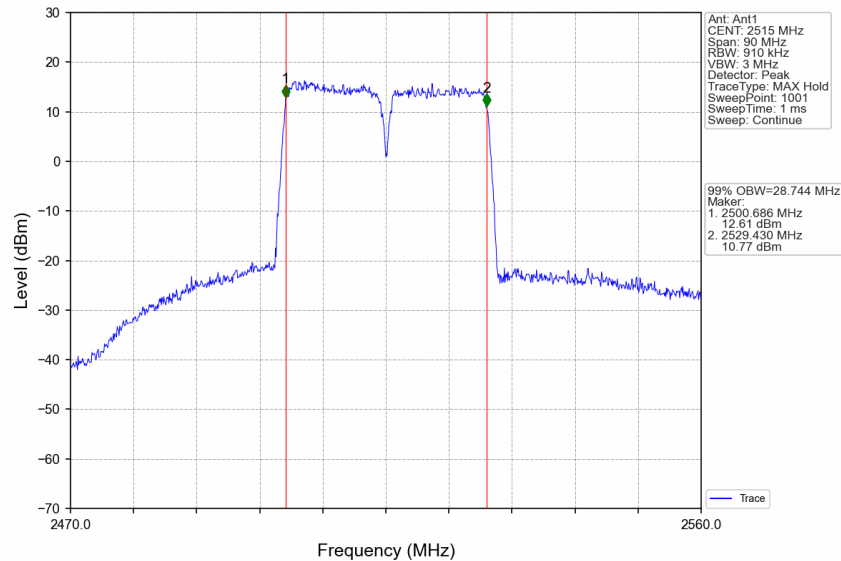
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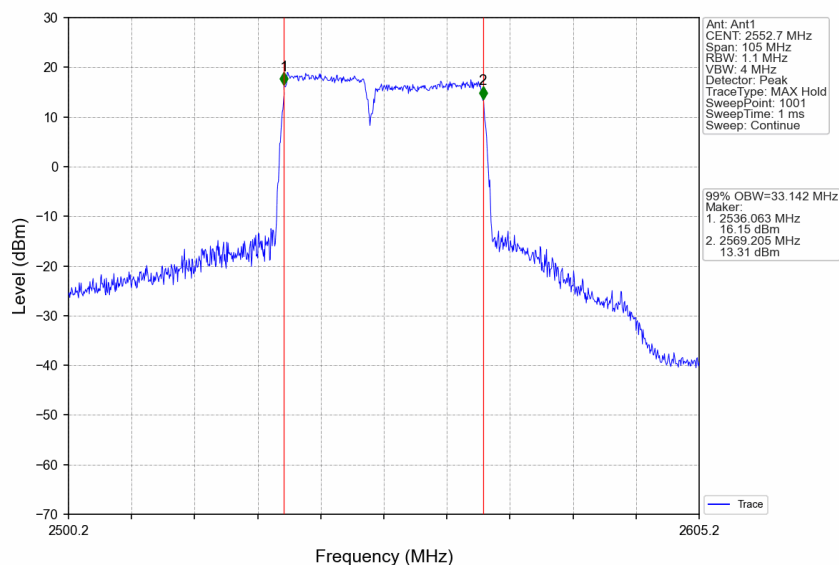
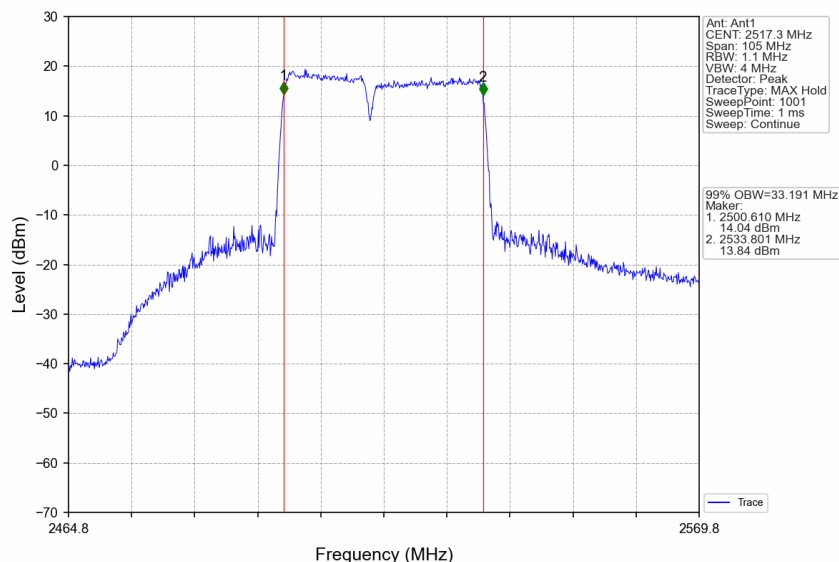
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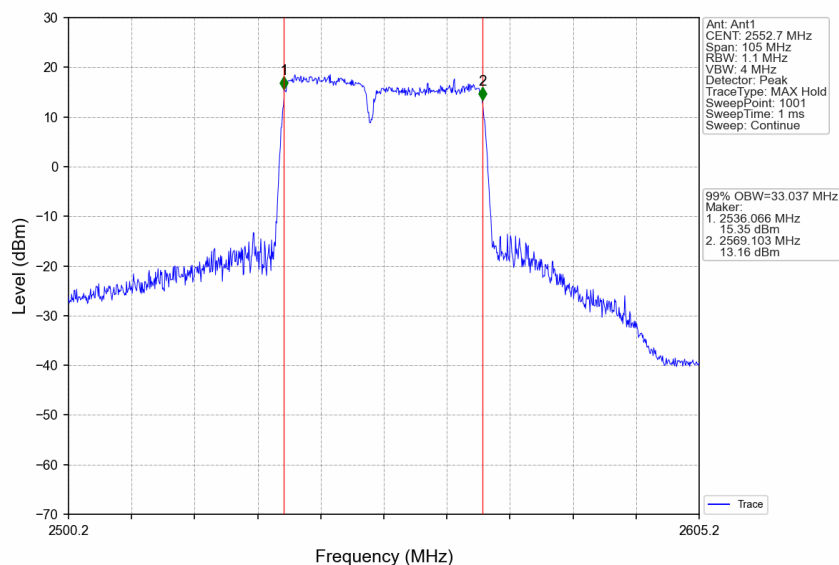
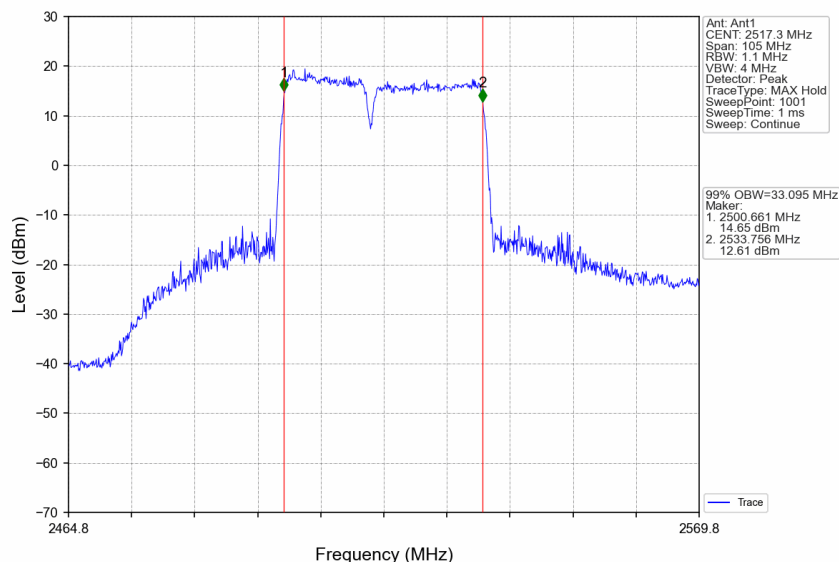
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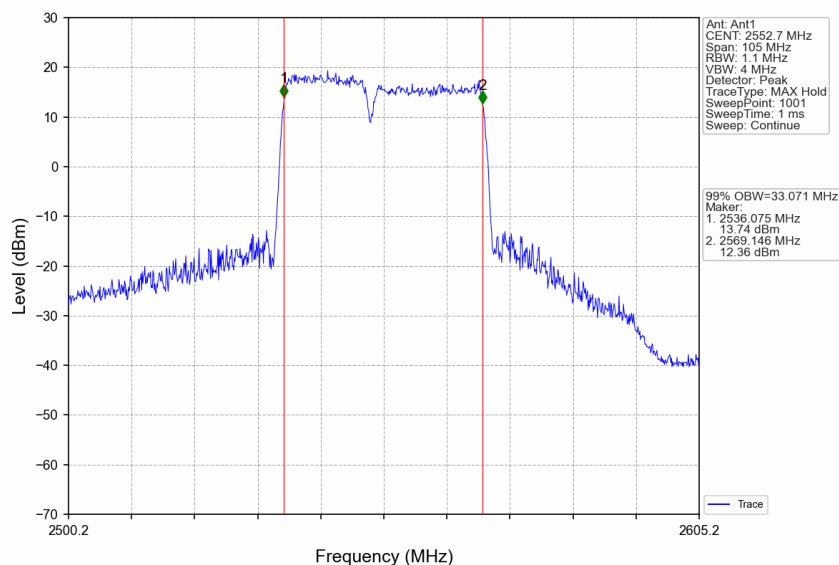
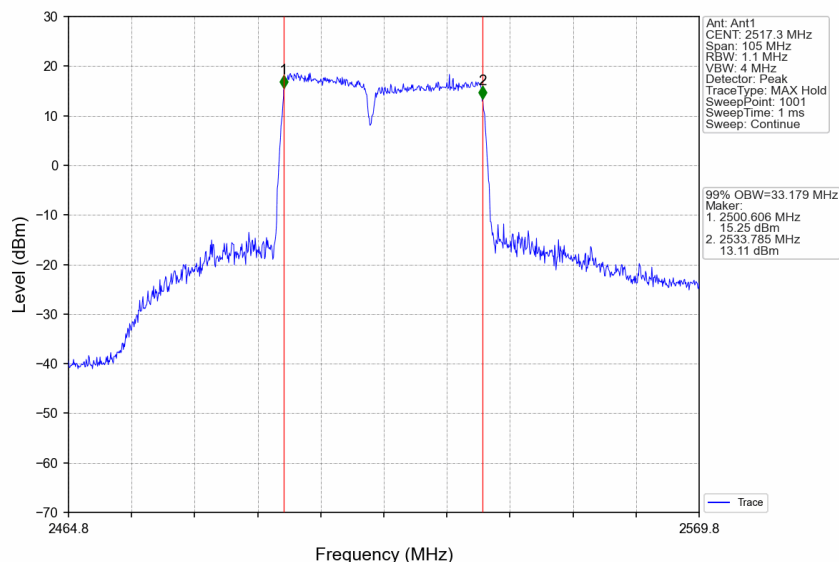
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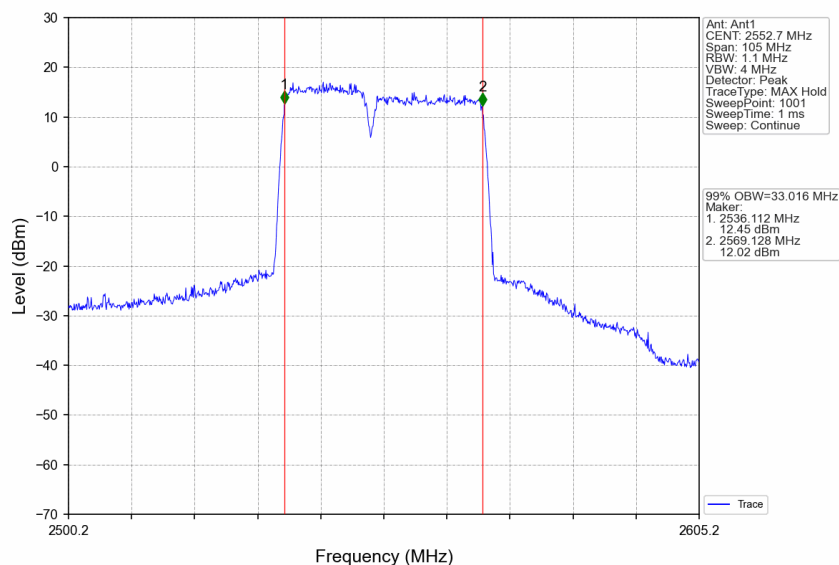
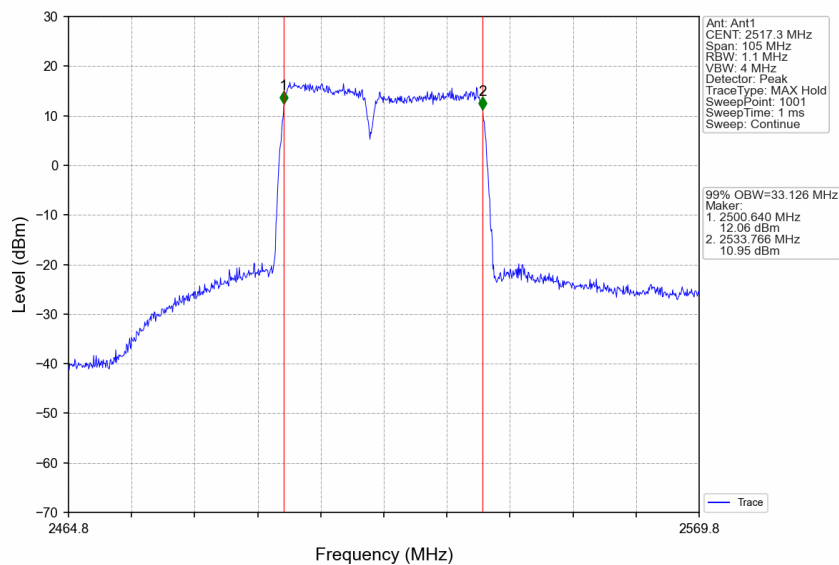
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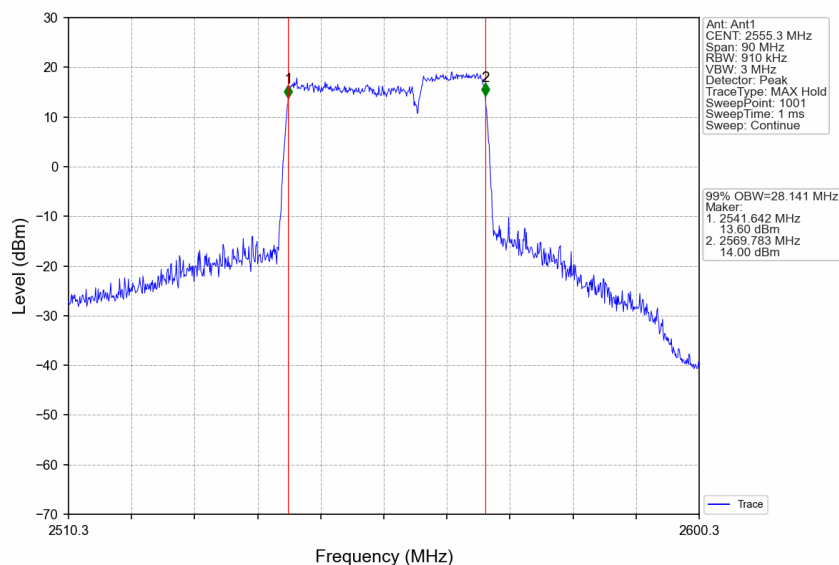
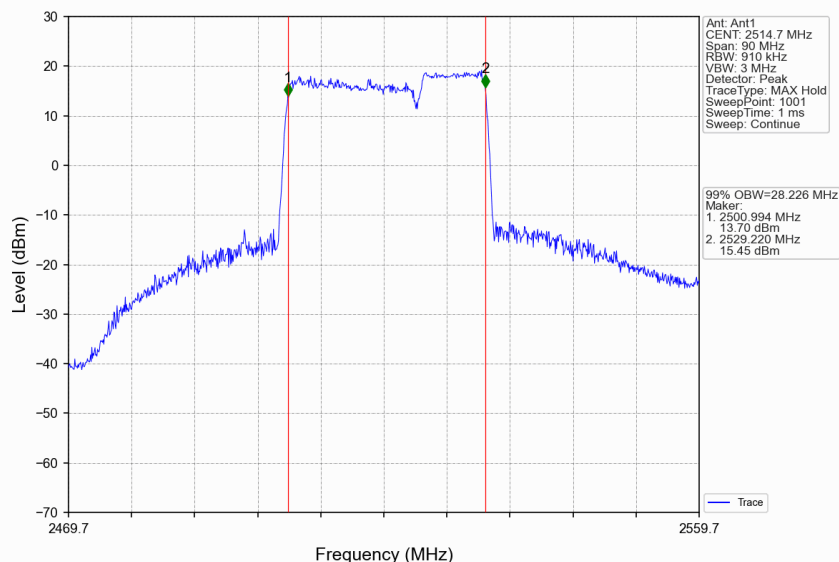
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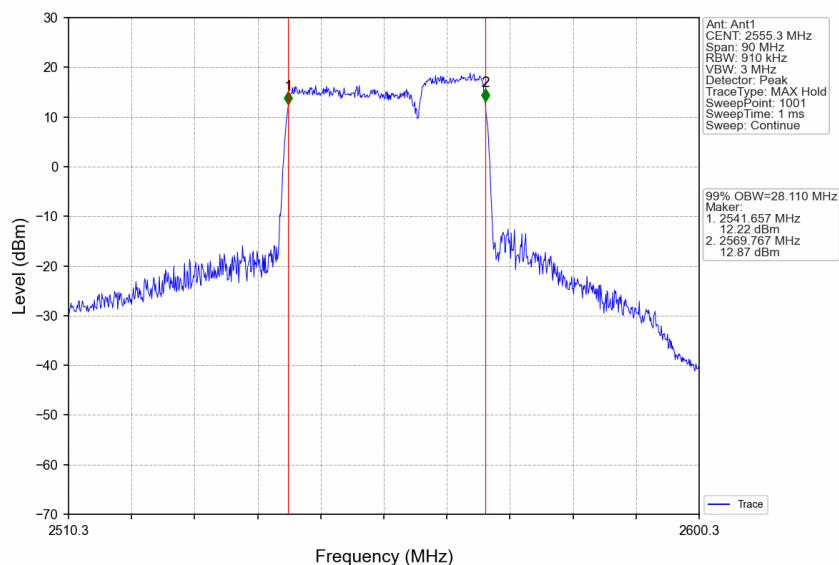
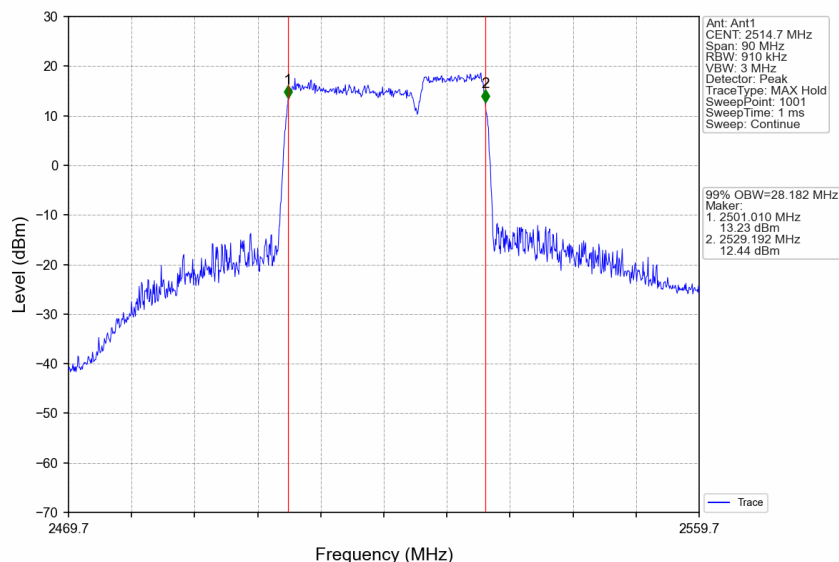
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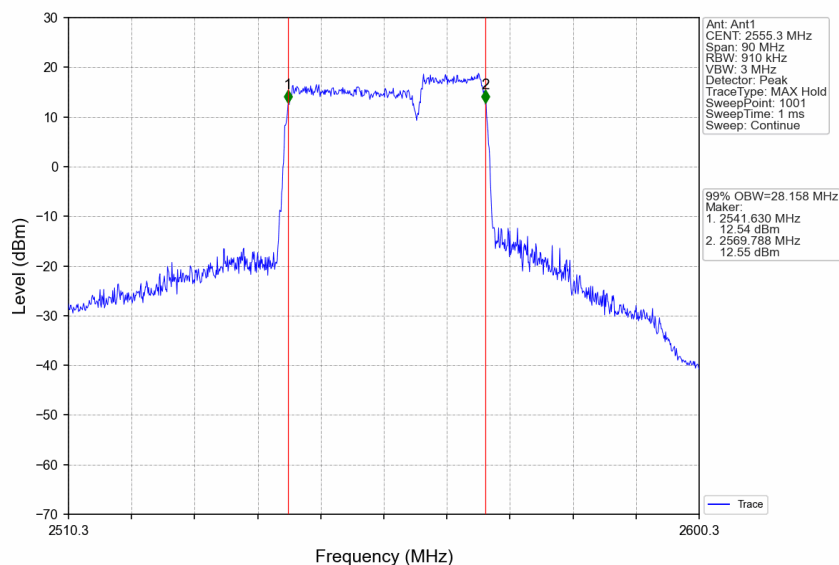
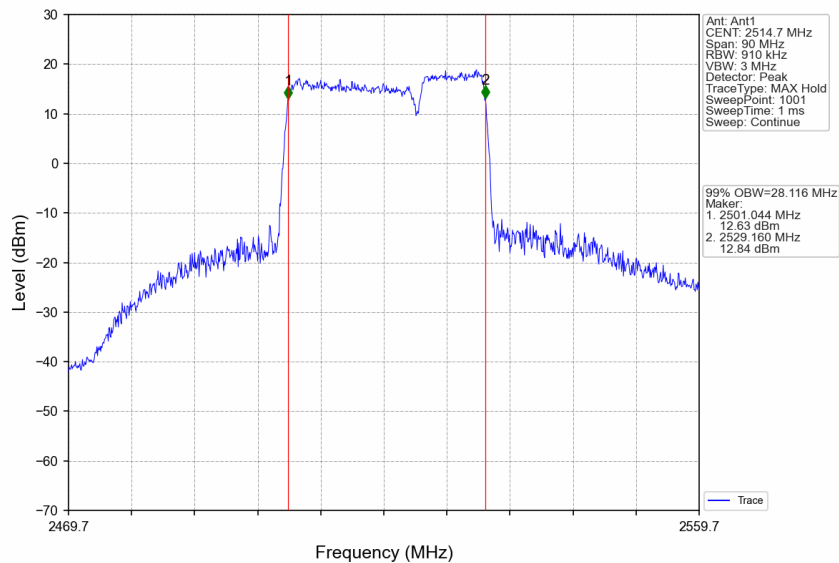
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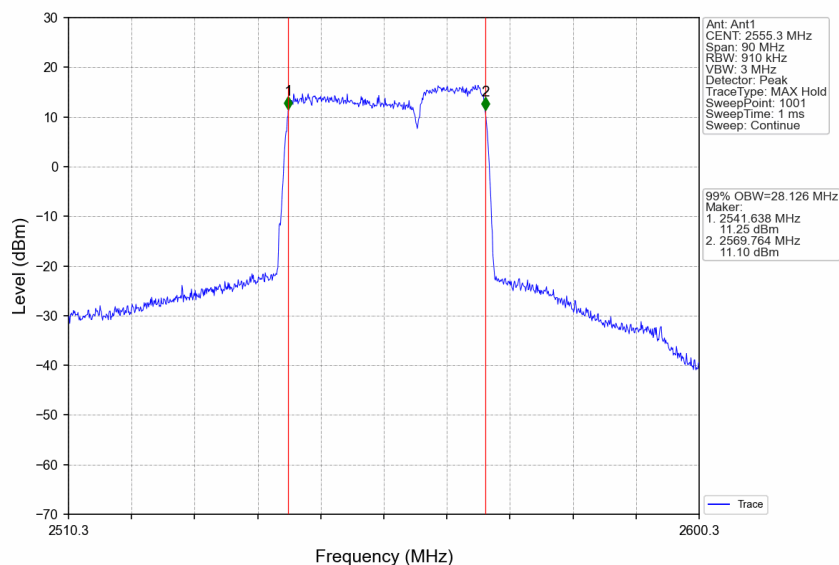
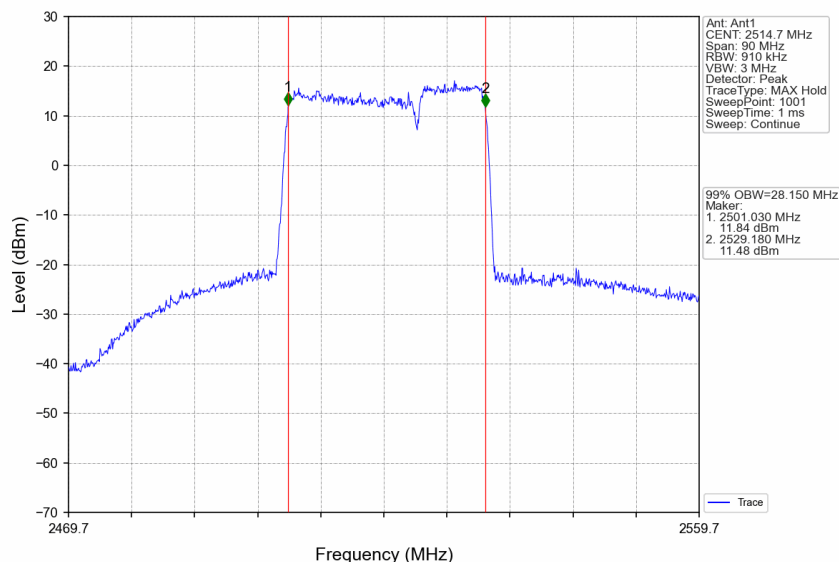
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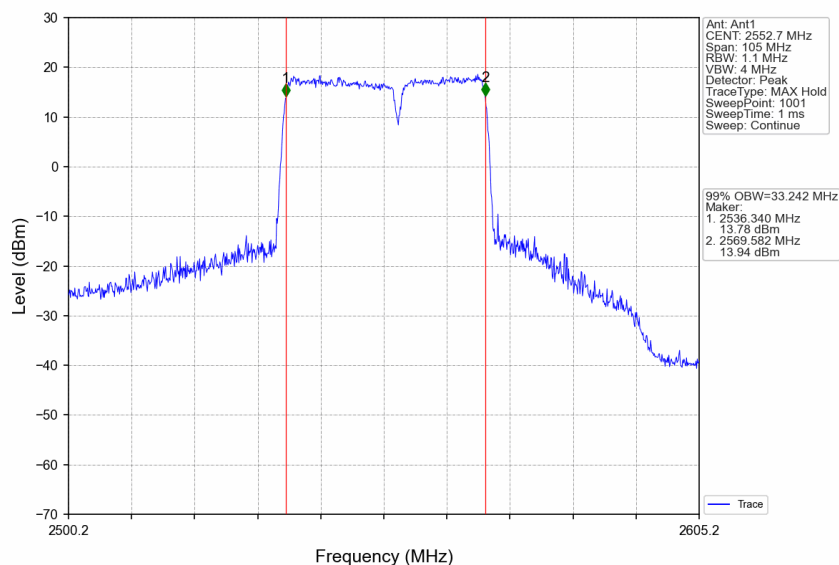
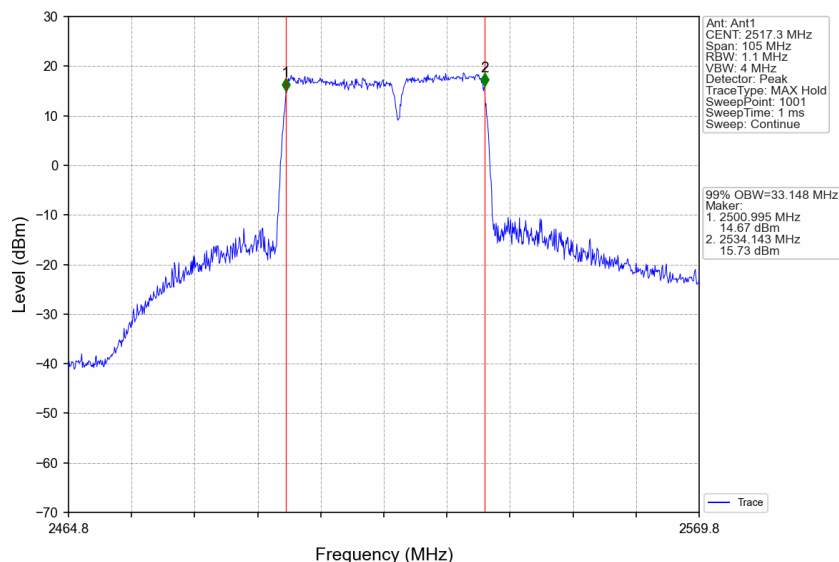
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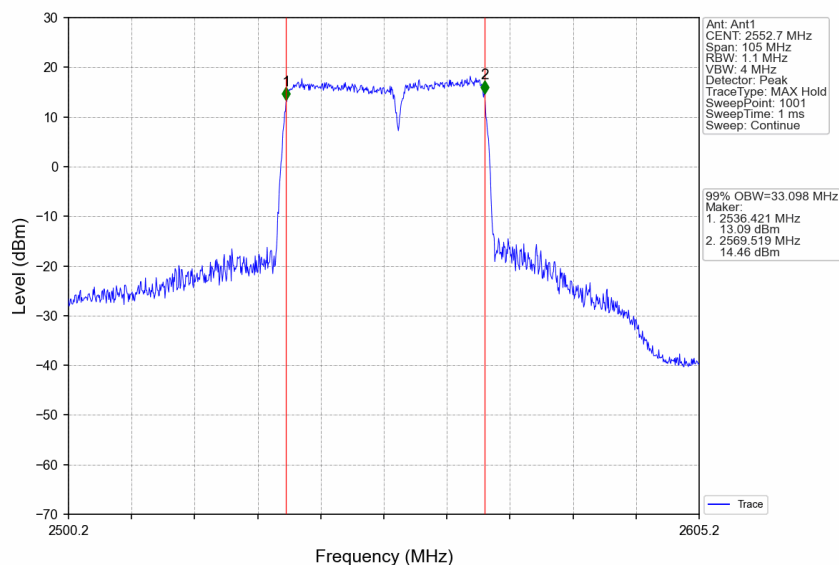
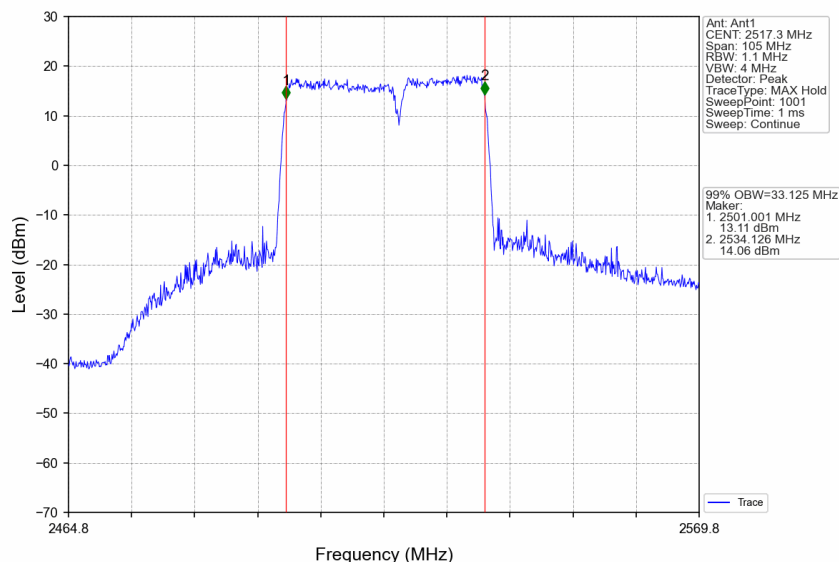
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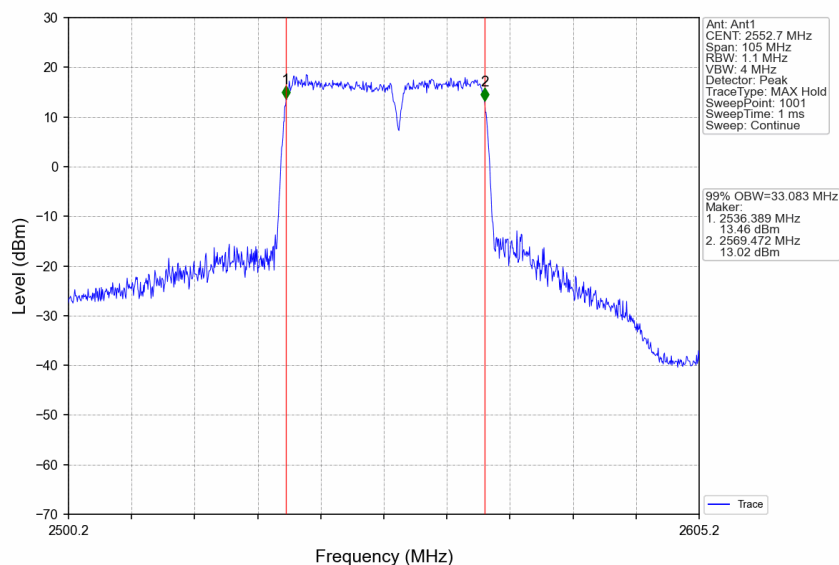
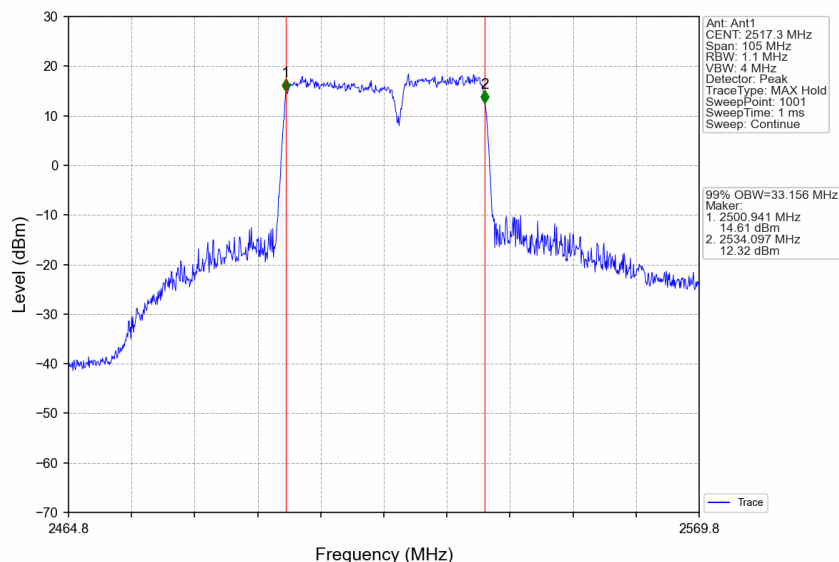
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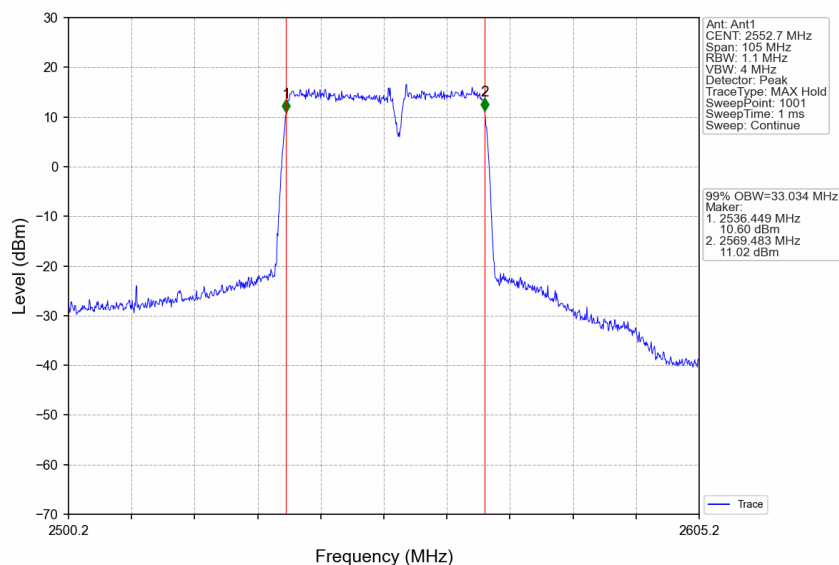
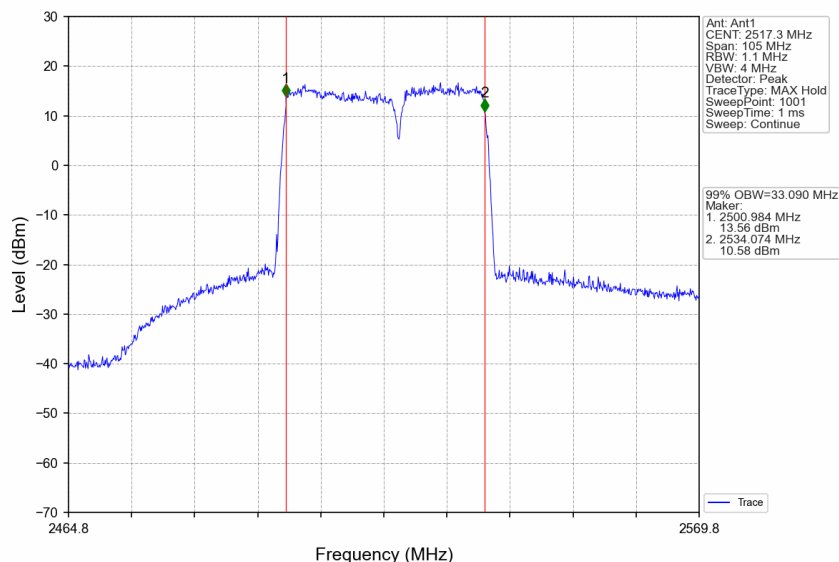
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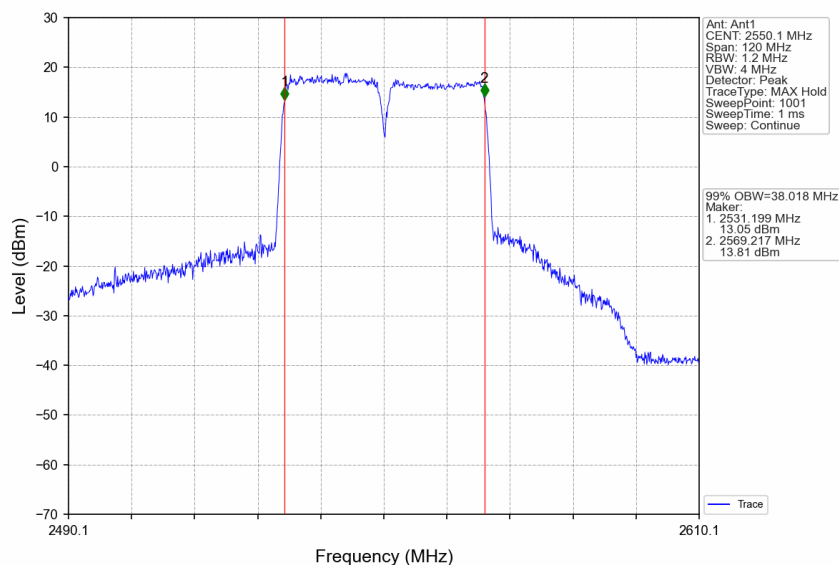
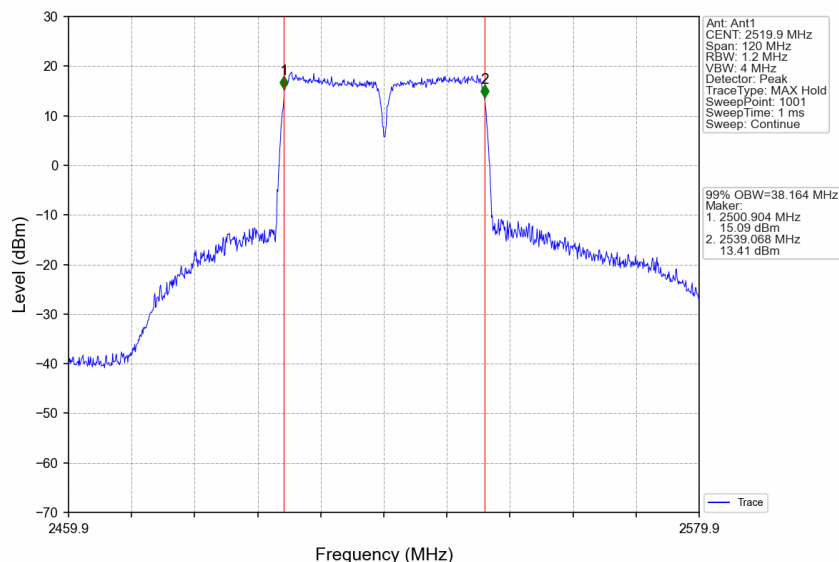
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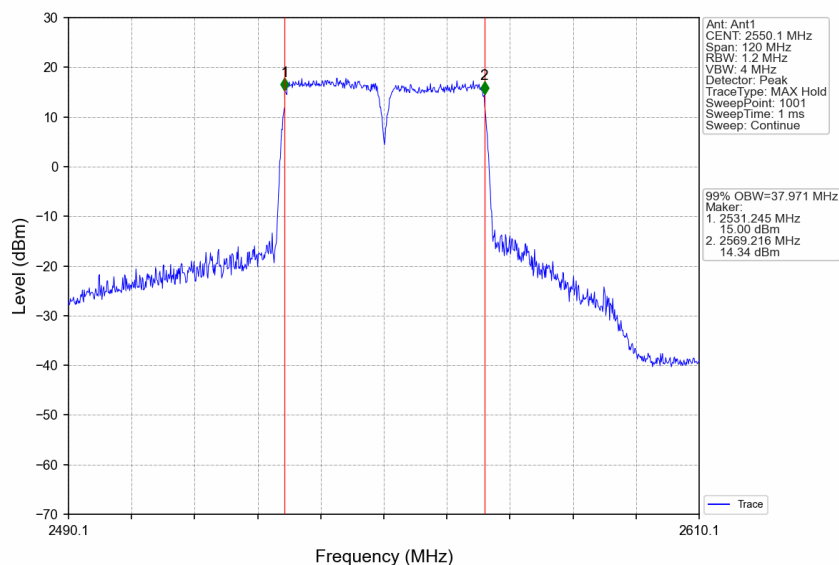
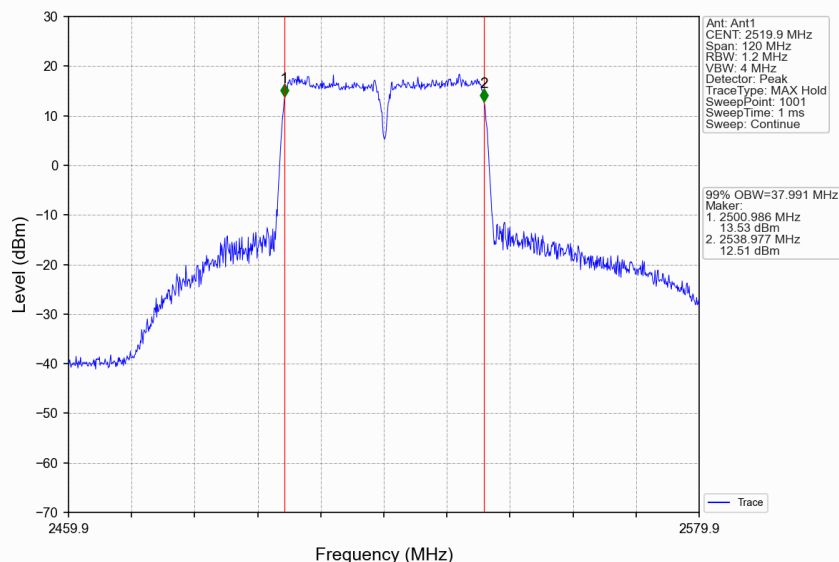
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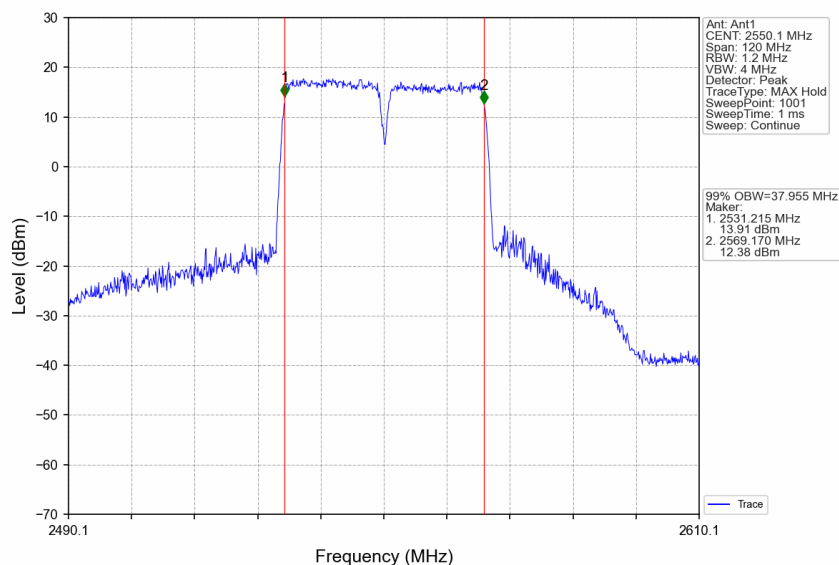
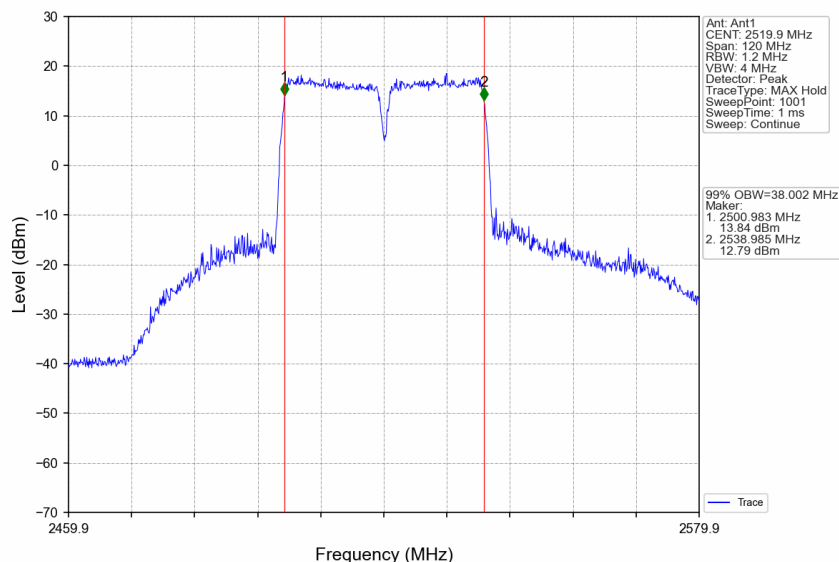
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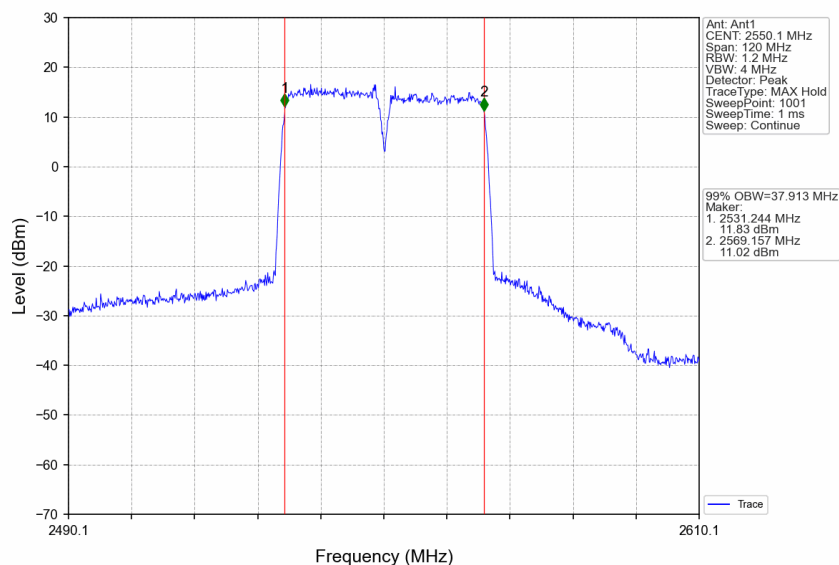
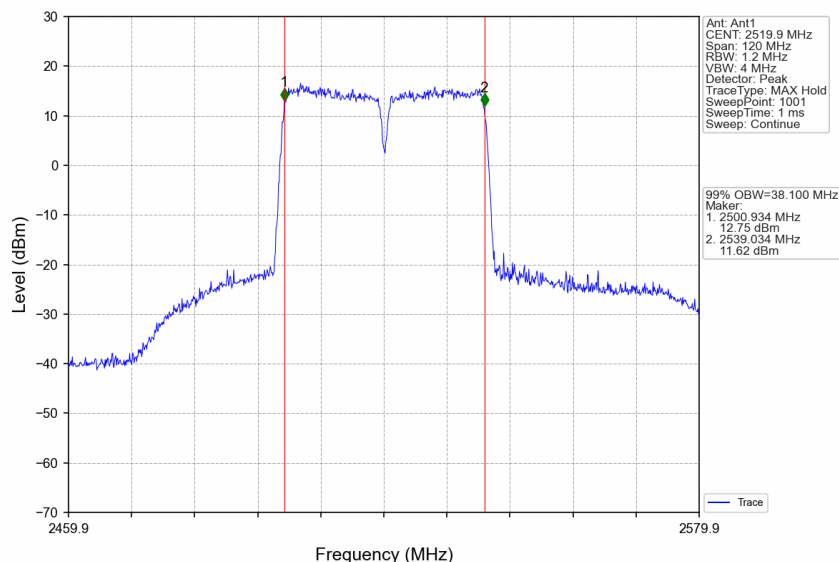
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2.2 CA_7C_NTNV_XDB

2.2.1 Test Result

Band: CA_7C / NTNv						
BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	26dB Bandwidth (MHz)		Verdict
				Sum	Limit	
CC1:10 CC2:20	CC1: QPSK CC2: QPSK	CC1:2505	CC1: 50@0	30.09	/	Pass
		CC2:2519.4	CC2: 100@0			
	CC1: QPSK CC2: QPSK	CC1:2545.6	CC1: 50@0	30.01	/	Pass
		CC2:2560	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:2505	CC1: 50@0	29.93	/	Pass
		CC2:2519.4	CC2: 100@0			
	CC1: 16QAM CC2: 16QAM	CC1:2545.6	CC1: 50@0	30.03	/	Pass
		CC2:2560	CC2: 100@0			
	CC1: 64QAM CC2: 64QAM	CC1:2505	CC1: 50@0	30.02	/	Pass
		CC2:2519.4	CC2: 100@0			
CC1:15 CC2:10	CC1: QPSK CC2: QPSK	CC1:2507.5	CC1: 75@0	25.14	/	Pass
		CC2:2519.5	CC2: 50@0			
	CC1: QPSK CC2: QPSK	CC1:2553	CC1: 75@0	25.17	/	Pass
		CC2:2565	CC2: 50@0			
	CC1: 16QAM CC2: 16QAM	CC1:2507.5	CC1: 75@0	25.25	/	Pass
		CC2:2519.5	CC2: 50@0			
	CC1: 16QAM CC2: 16QAM	CC1:2553	CC1: 75@0	25.05	/	Pass
		CC2:2565	CC2: 50@0			
	CC1: 64QAM CC2: 64QAM	CC1:2507.5	CC1: 75@0	25.21	/	Pass
		CC2:2519.5	CC2: 50@0			
CC1:15 CC2:15	CC1: 64QAM CC2: 64QAM	CC1:2553	CC1: 75@0	25.10	/	Pass
		CC2:2565	CC2: 50@0			
	CC1: 256QAM CC2: 256QAM	CC1:2507.5	CC1: 75@0	26.99	/	Pass
		CC2:2519.5	CC2: 50@0			
	CC1: 256QAM CC2: 256QAM	CC1:2553	CC1: 75@0	25.08	/	Pass
		CC2:2565	CC2: 50@0			
	CC1: QPSK CC2: QPSK	CC1:2507.5	CC1: 75@0	30.81	/	Pass
		CC2:2522.5	CC2: 75@0			
CC1:15 CC2:15	CC1: QPSK CC2: QPSK	CC1:2547.5	CC1: 75@0	30.83	/	Pass
		CC2:2562.5	CC2: 75@0			
	CC1: 16QAM CC2: 16QAM	CC1:2507.5	CC1: 75@0	30.72	/	Pass
		CC2:2522.5	CC2: 75@0			
CC1:15 CC2:15	CC1: 16QAM CC2: 16QAM	CC1:2547.5	CC1: 75@0	30.70	/	Pass
		CC2:2562.5	CC2: 75@0			



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	CC1: 64QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	30.68	/	Pass
	CC2: 64QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	30.80	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2522.5	CC1: 75@0 CC2: 75@0	30.86	/	Pass
	CC2: 256QAM	CC1:2547.5 CC2:2562.5	CC1: 75@0 CC2: 75@0	30.76	/	Pass
CC1:15 CC2:20	CC1: QPSK	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.39	/	Pass
	CC2: QPSK	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.55	/	Pass
	CC1: 16QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.44	/	Pass
	CC2: 16QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.35	/	Pass
	CC1: 64QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.44	/	Pass
	CC2: 64QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.32	/	Pass
	CC1: 256QAM	CC1:2507.5 CC2:2524.6	CC1: 75@0 CC2: 100@0	35.53	/	Pass
	CC2: 256QAM	CC1:2542.9 CC2:2560	CC1: 75@0 CC2: 100@0	35.34	/	Pass
CC1:20 CC2:10	CC1: QPSK	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	30.11	/	Pass
	CC2: QPSK	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	30.08	/	Pass
	CC1: 16QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	30.11	/	Pass
	CC2: 16QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.98	/	Pass
	CC1: 64QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	29.99	/	Pass
	CC2: 64QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	29.98	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2524.4	CC1: 100@0 CC2: 50@0	30.03	/	Pass
	CC2: 256QAM	CC1:2550.6 CC2:2565	CC1: 100@0 CC2: 50@0	30.02	/	Pass
CC1:20 CC2:15	CC1: QPSK	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.51	/	Pass
	CC2: QPSK	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.55	/	Pass
	CC1: 16QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.52	/	Pass
	CC2: 16QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.42	/	Pass
	CC1: 64QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.51	/	Pass
	CC2: 64QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.42	/	Pass



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	CC2: 64QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.40	/	Pass
	CC1: 256QAM	CC1:2510 CC2:2527.1	CC1: 100@0 CC2: 75@0	35.46	/	Pass
	CC2: 256QAM	CC1:2545.4 CC2:2562.5	CC1: 100@0 CC2: 75@0	35.39	/	Pass
CC1:20 CC2:20	CC1: QPSK CC2: QPSK	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.77	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.60	/	Pass
	CC1: 16QAM CC2: 16QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.66	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.53	/	Pass
	CC1: 64QAM CC2: 64QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.57	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.60	/	Pass
	CC1: 256QAM CC2: 256QAM	CC1:2510 CC2:2529.8	CC1: 100@0 CC2: 100@0	40.62	/	Pass
		CC1:2540.2 CC2:2560	CC1: 100@0 CC2: 100@0	40.54	/	Pass



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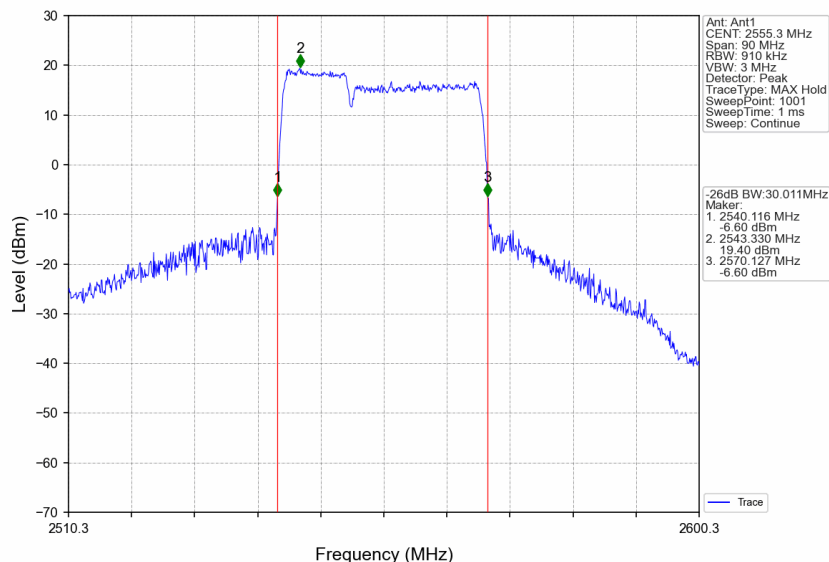
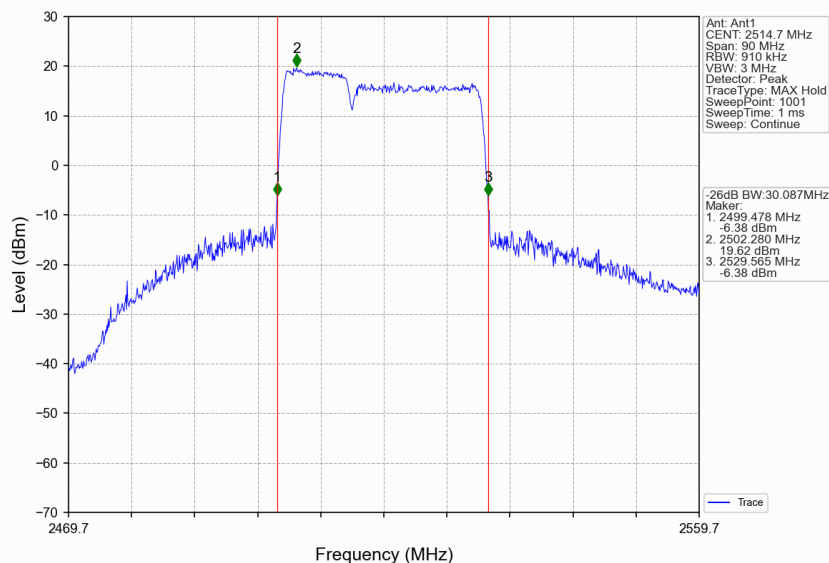
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2.2.2 Test Graph



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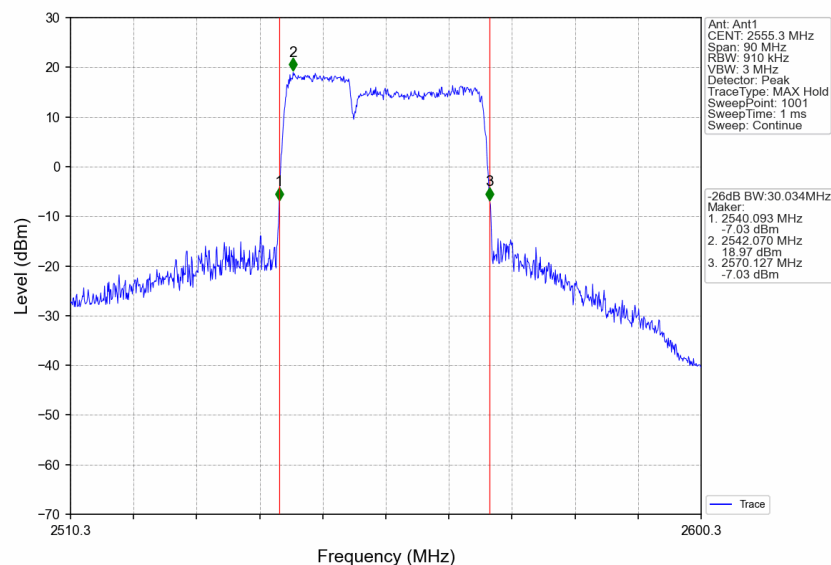
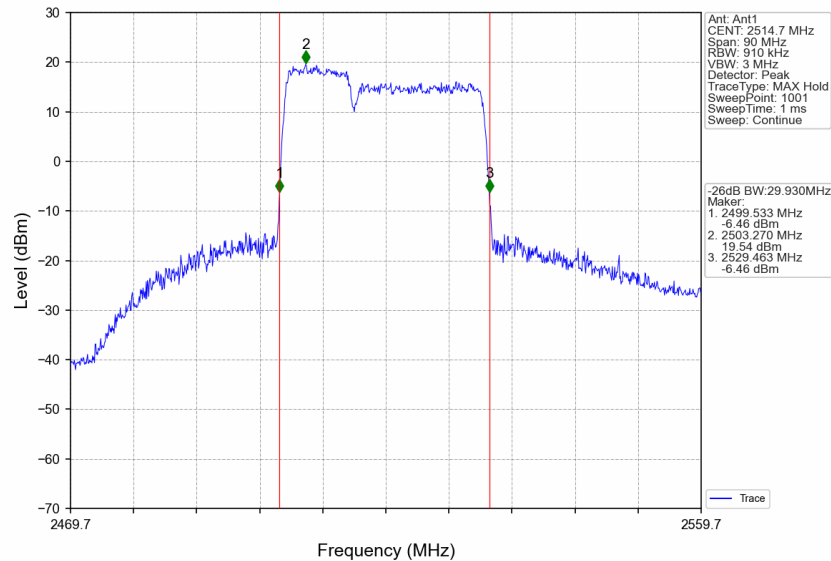
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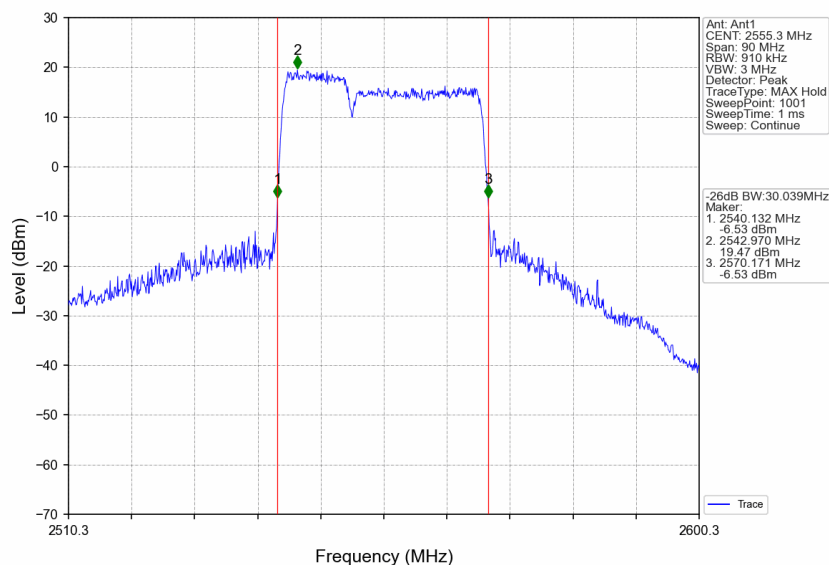
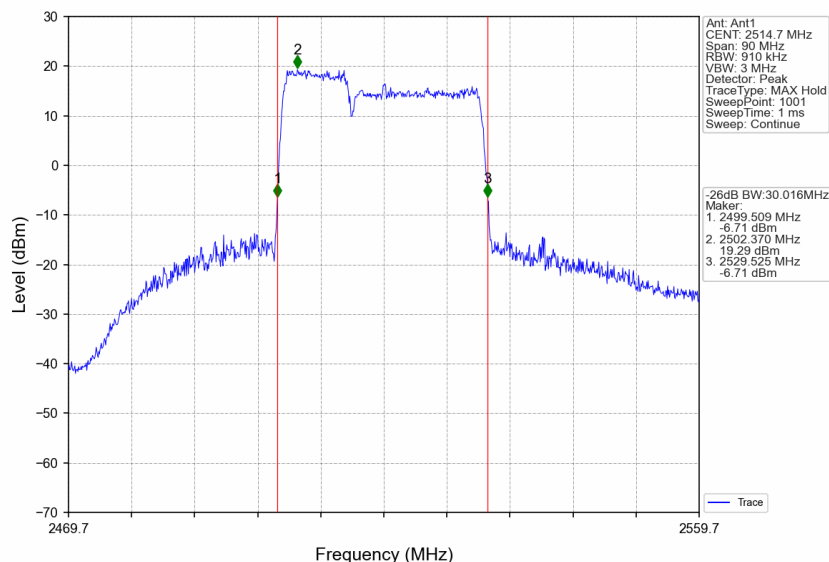
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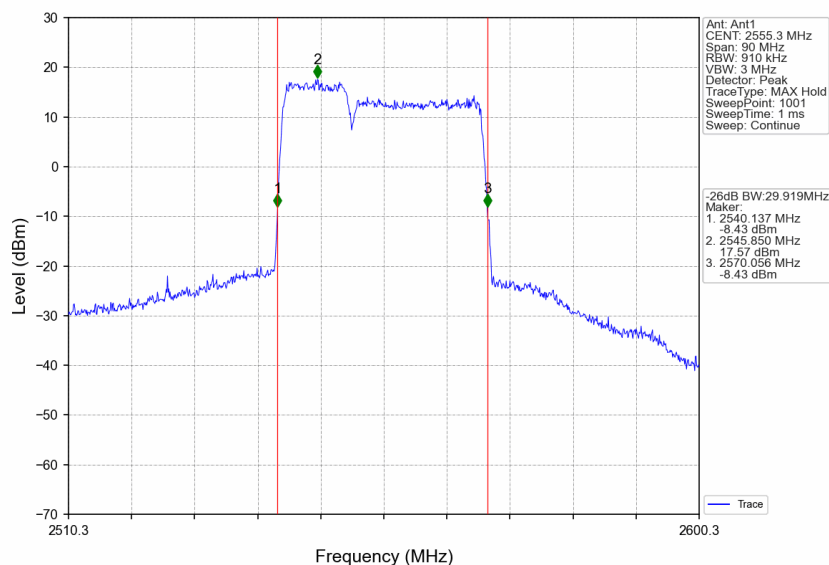
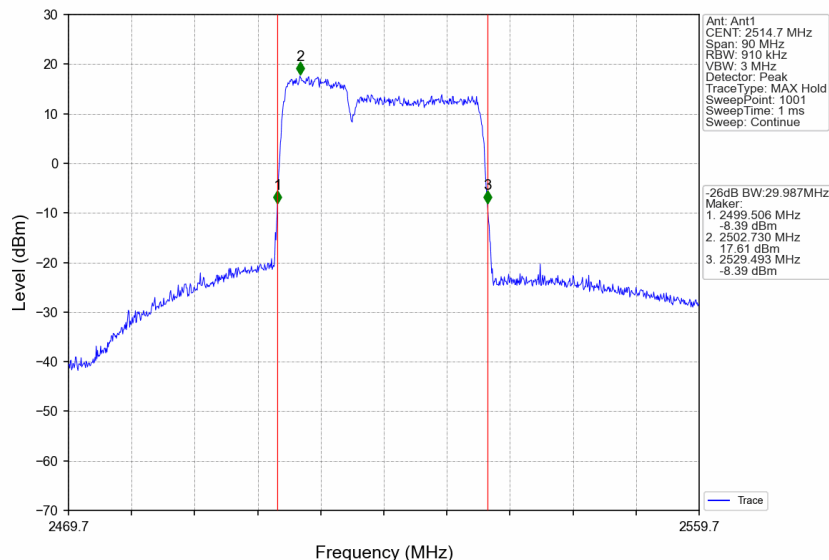
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