

1. Effective (Isotropic) Radiated Power Output Data

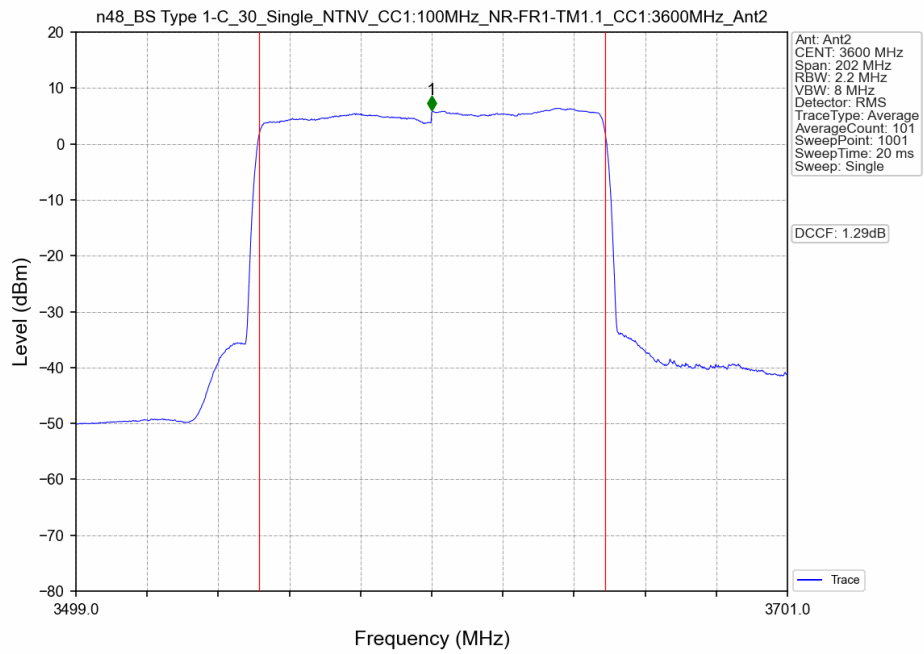
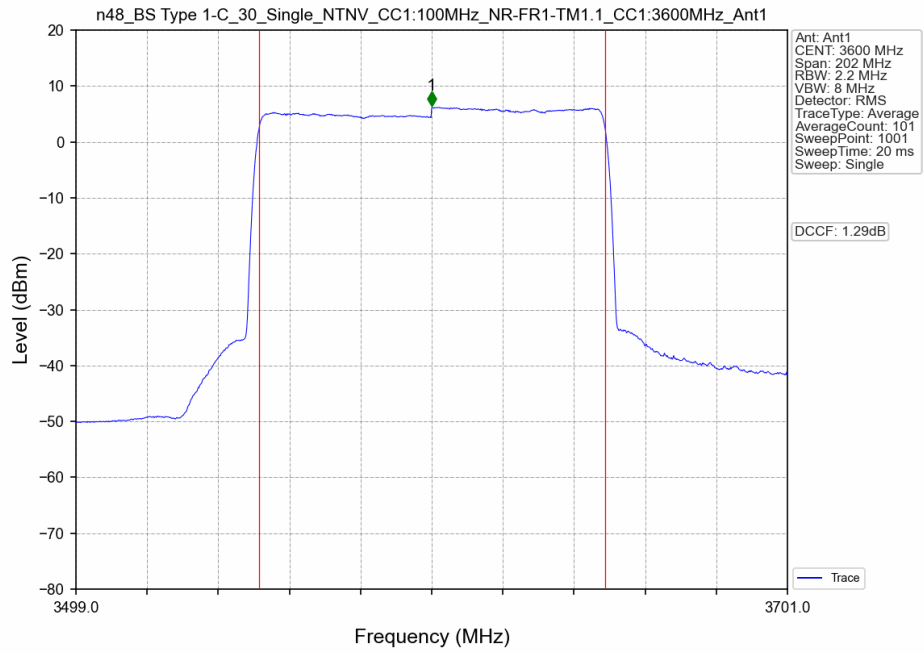
1.1 30_Single_Power(100MHz)

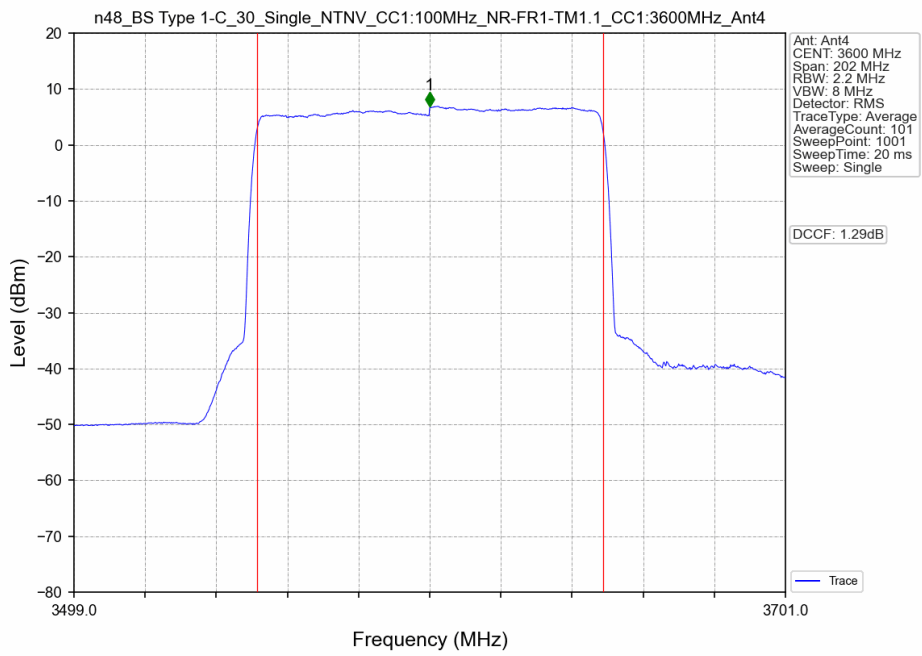
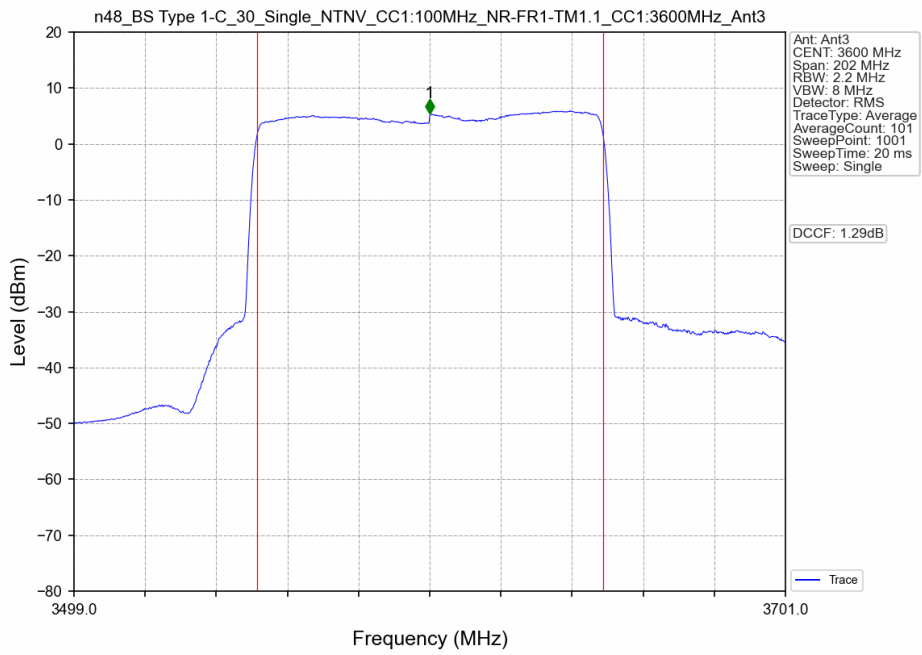
1.1.1 Test Result

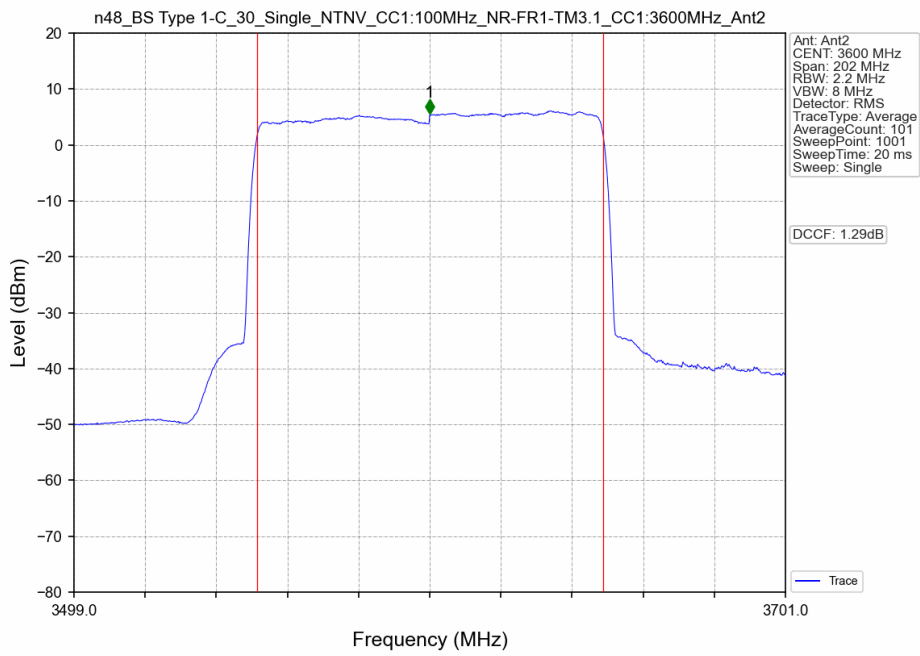
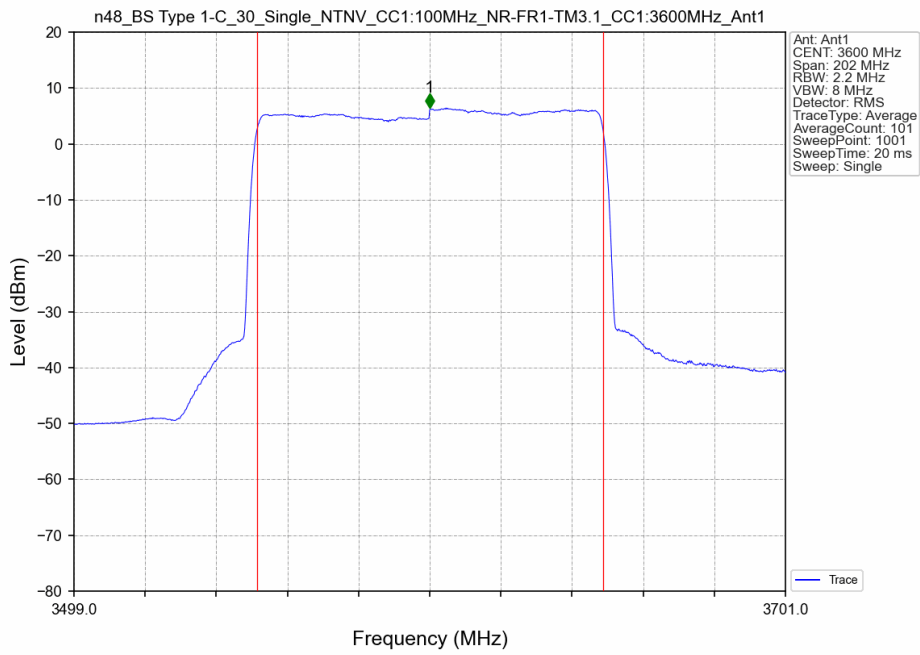
Band n48 Single NTN								
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Conducted Power (dBm)		EIRP (dBm)		Verdict
				CC1		Total	Limit	
CC1:100	CC1:3600	NR-FR1-TM1.1	1	22.72	26.72	26.72	/	Pass
			2	22.57	26.57	26.57	/	Pass
			3	22.23	26.23	26.23	/	Pass
			4	23.42	27.42	27.42	/	Pass
			Sum	28.78	32.78	32.78	/	Pass
		NR-FR1-TM3.1	1	22.80	26.80	26.80	/	Pass
			2	22.46	26.46	26.46	/	Pass
			3	22.72	26.72	26.72	/	Pass
			4	23.12	27.12	27.12	/	Pass
			Sum	28.80	32.80	32.80	/	Pass
		NR-FR1-TM3.1a	1	22.83	26.83	26.83	/	Pass
			2	22.83	26.83	26.83	/	Pass
			3	22.86	26.86	26.86	/	Pass
			4	23.25	27.25	27.25	/	Pass
			Sum	28.97	32.97	32.97	/	Pass
		NR-FR1-TM3.2	1	22.77	26.77	26.77	/	Pass
	2		22.83	26.83	26.83	/	Pass	
	3		22.94	26.94	26.94	/	Pass	
	4		23.23	27.23	27.23	/	Pass	
	Sum		28.97	32.97	32.97	/	Pass	
	CC1:3624.99	NR-FR1-TM1.1	1	23.39	27.39	27.39	/	Pass
			2	23.55	27.55	27.55	/	Pass
			3	23.25	27.25	27.25	/	Pass
			4	23.72	27.72	27.72	/	Pass
			Sum	29.50	33.50	33.50	/	Pass
		NR-FR1-TM3.1	1	23.27	27.27	27.27	/	Pass
			2	23.23	27.23	27.23	/	Pass
			3	23.21	27.21	27.21	/	Pass
			4	23.37	27.37	27.37	/	Pass
			Sum	29.29	33.29	33.29	/	Pass
		NR-FR1-TM3.1a	1	23.45	27.45	27.45	/	Pass
			2	23.34	27.34	27.34	/	Pass
			3	23.23	27.23	27.23	/	Pass
			4	23.33	27.33	27.33	/	Pass
			Sum	29.36	33.36	33.36	/	Pass
		NR-FR1-TM3.2	1	23.38	27.38	27.38	/	Pass
			2	23.39	27.39	27.39	/	Pass
			3	23.41	27.41	27.41	/	Pass
			4	23.49	27.49	27.49	/	Pass
			Sum	29.44	33.44	33.44	/	Pass
CC1:3649.98		NR-FR1-TM1.1	1	23.82	27.82	27.82	/	Pass
			2	23.68	27.68	27.68	/	Pass
			3	23.64	27.64	27.64	/	Pass
			4	23.85	27.85	27.85	/	Pass
	Sum		29.77	33.77	33.77	/	Pass	
	NR-FR1-TM3.1	1	23.65	27.65	27.65	/	Pass	
		2	23.59	27.59	27.59	/	Pass	
		3	23.71	27.71	27.71	/	Pass	

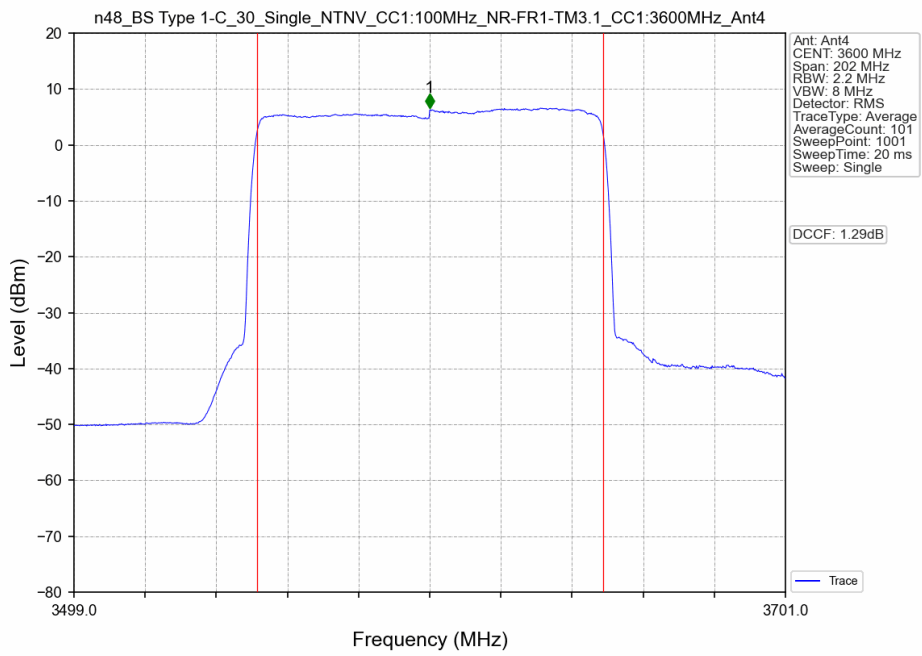
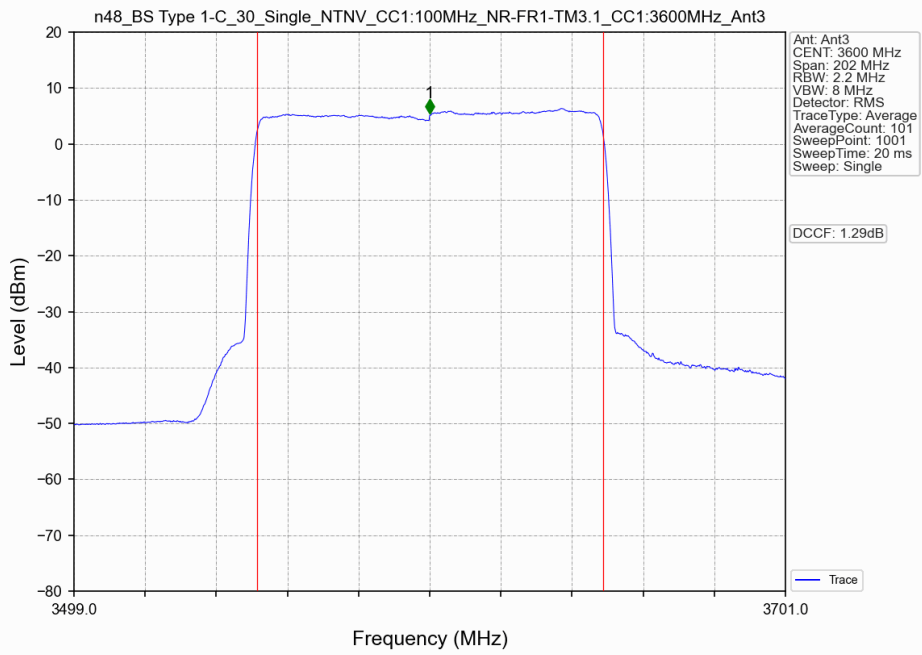
			4	23.85	27.85	27.85	/	Pass
			Sum	29.72	33.72	33.72	/	Pass
		NR-FR1-TM3.1a	1	23.60	27.60	27.60	/	Pass
			2	23.76	27.76	27.76	/	Pass
			3	23.55	27.55	27.55	/	Pass
			4	23.75	27.75	27.75	/	Pass
			Sum	29.69	33.69	33.69	/	Pass
		NR-FR1-TM3.2	1	23.65	27.65	27.65	/	Pass
			2	23.52	27.52	27.52	/	Pass
			3	23.58	27.58	27.58	/	Pass
			4	23.85	27.85	27.85	/	Pass
			Sum	29.67	33.67	33.67	/	Pass

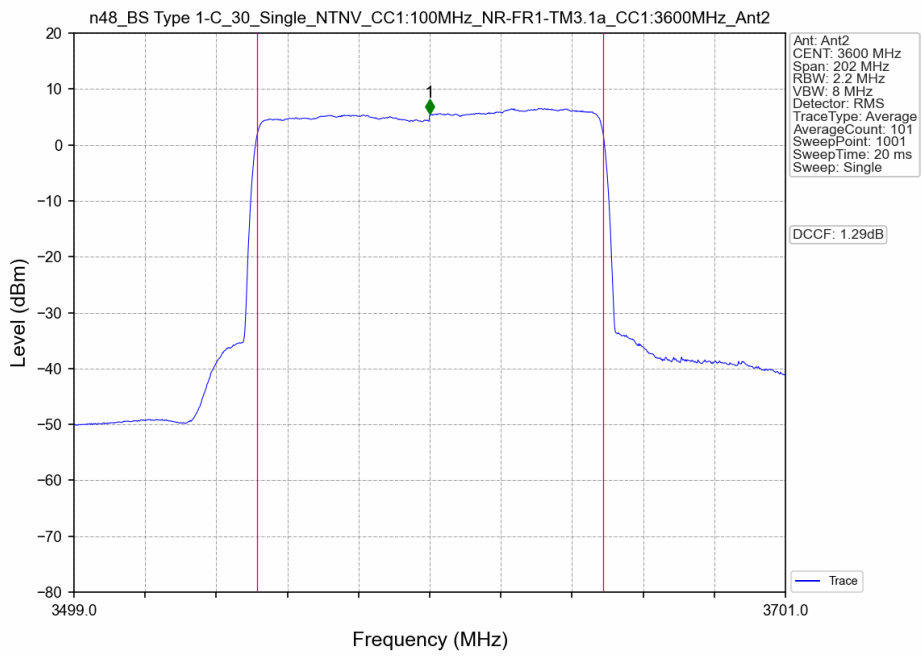
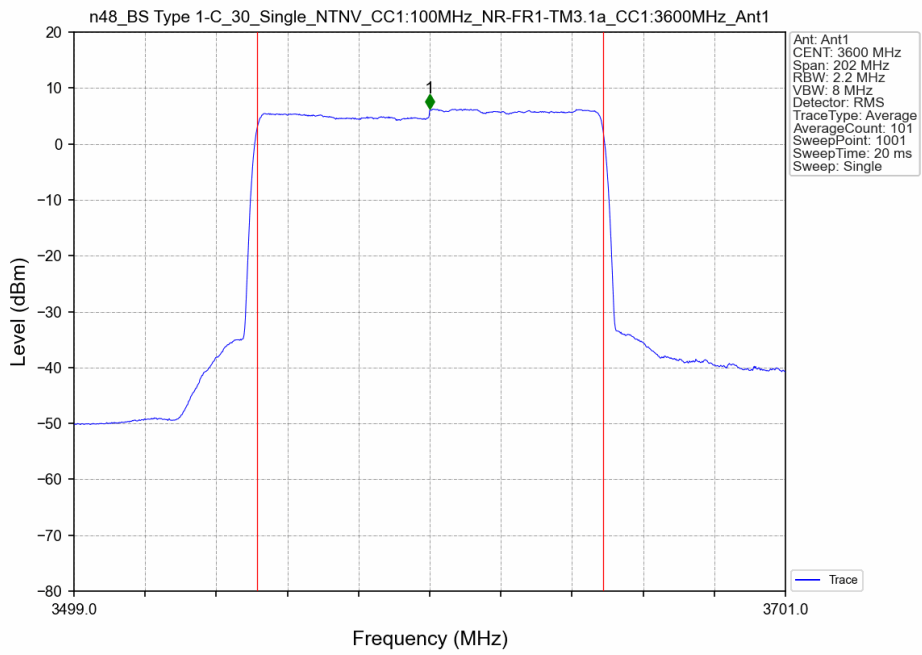
1.1.2 Test Graph

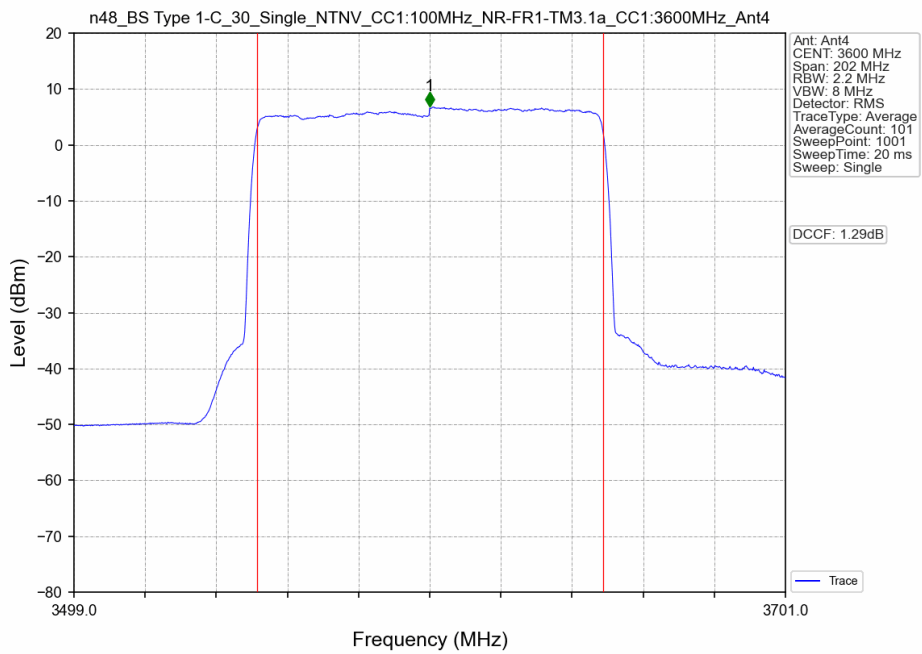
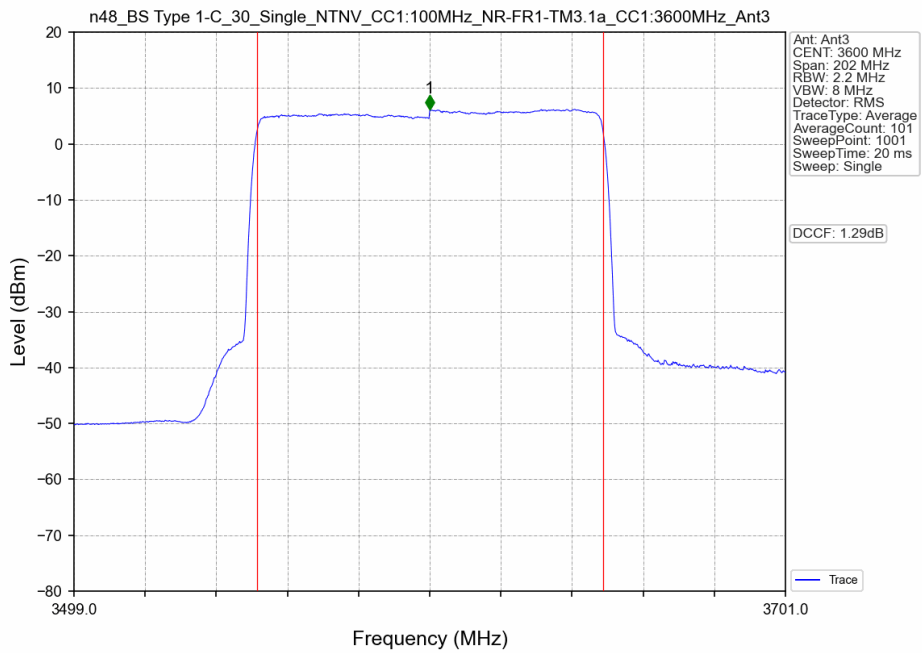


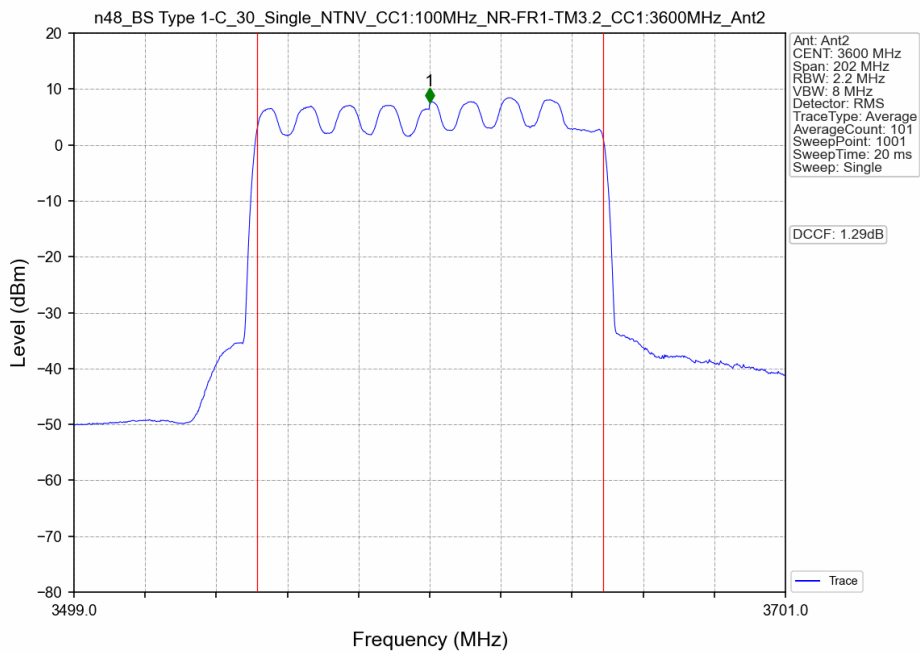
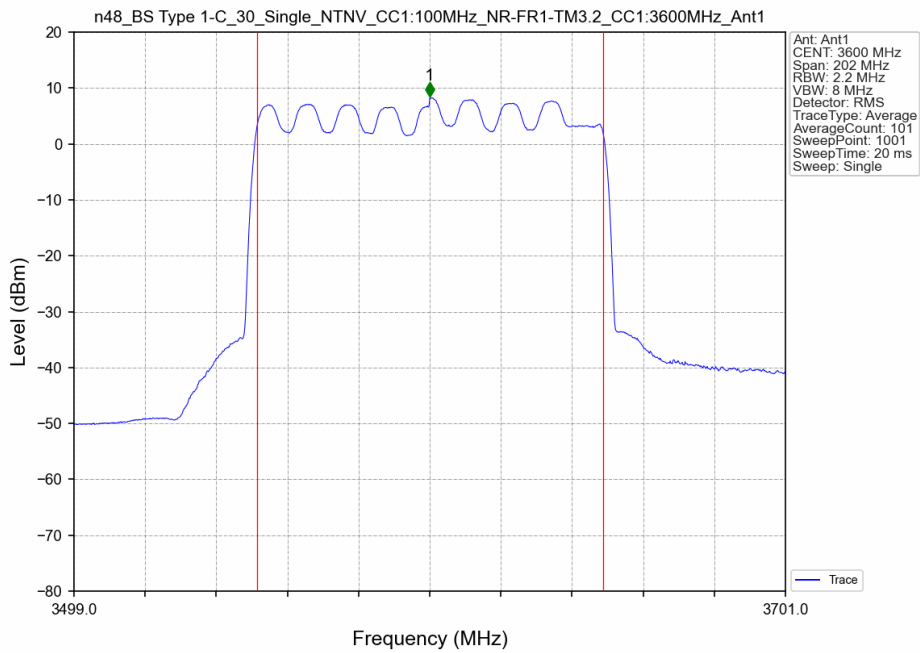


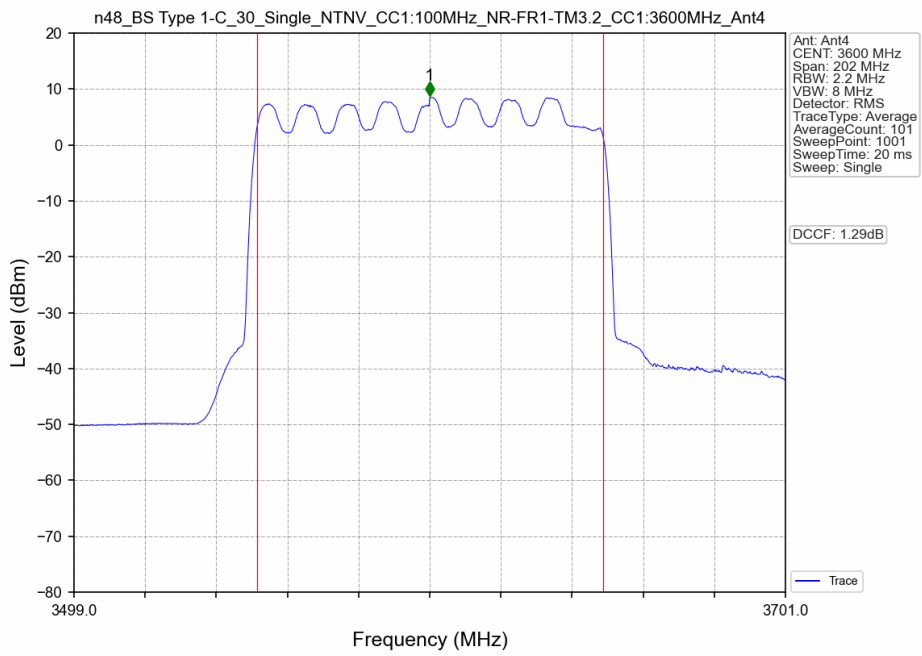
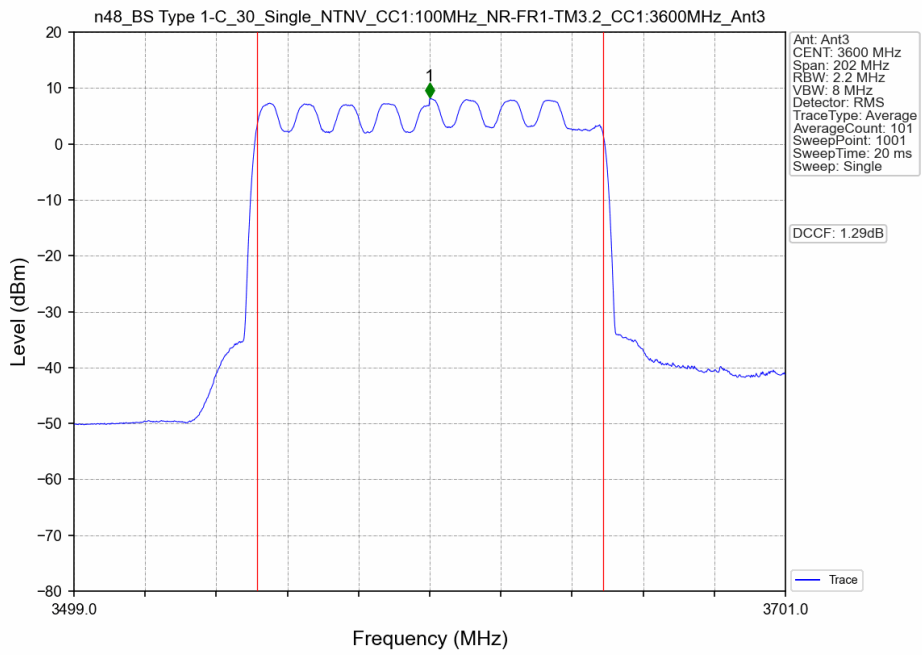


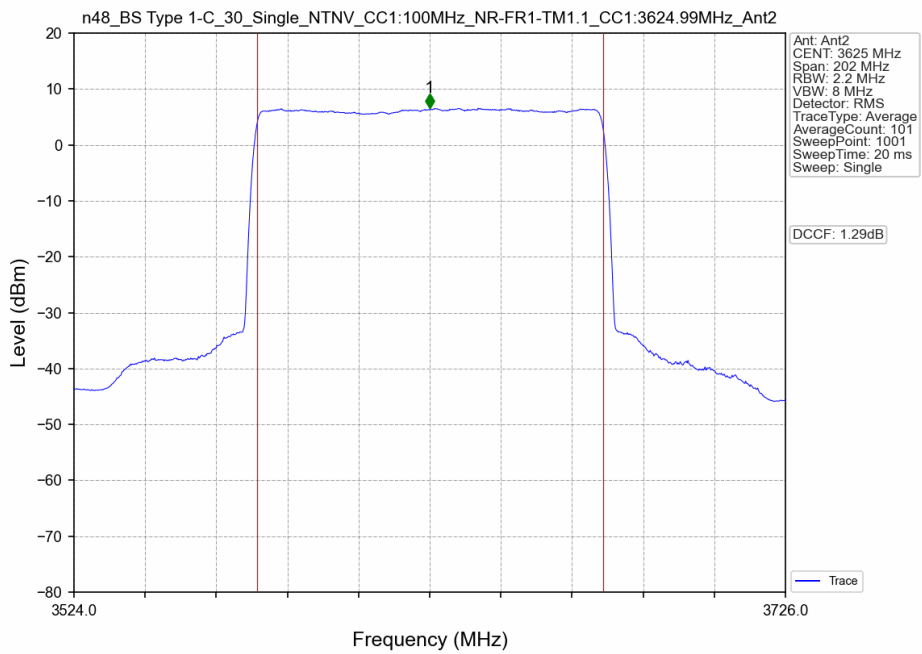
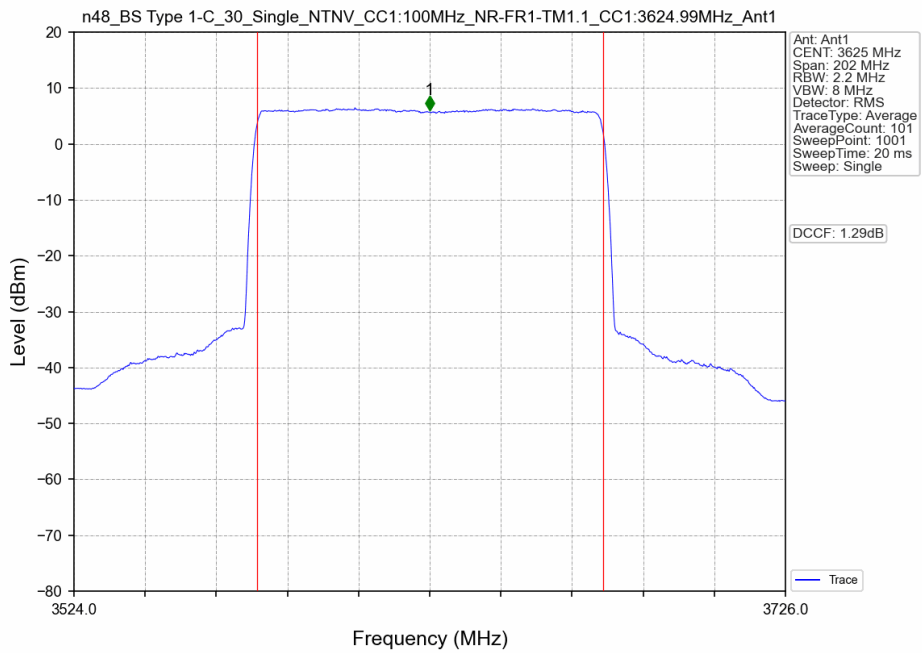


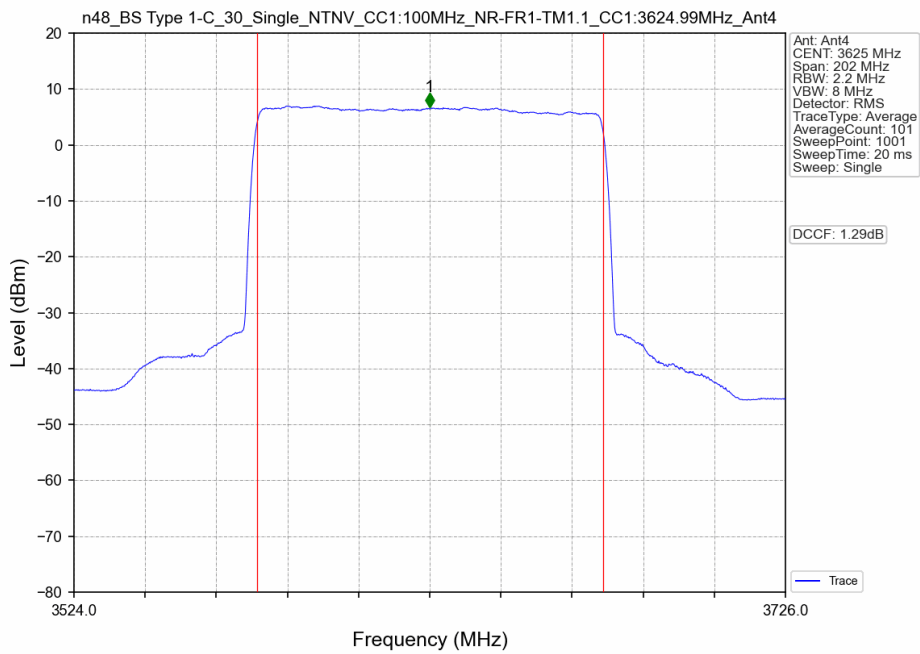
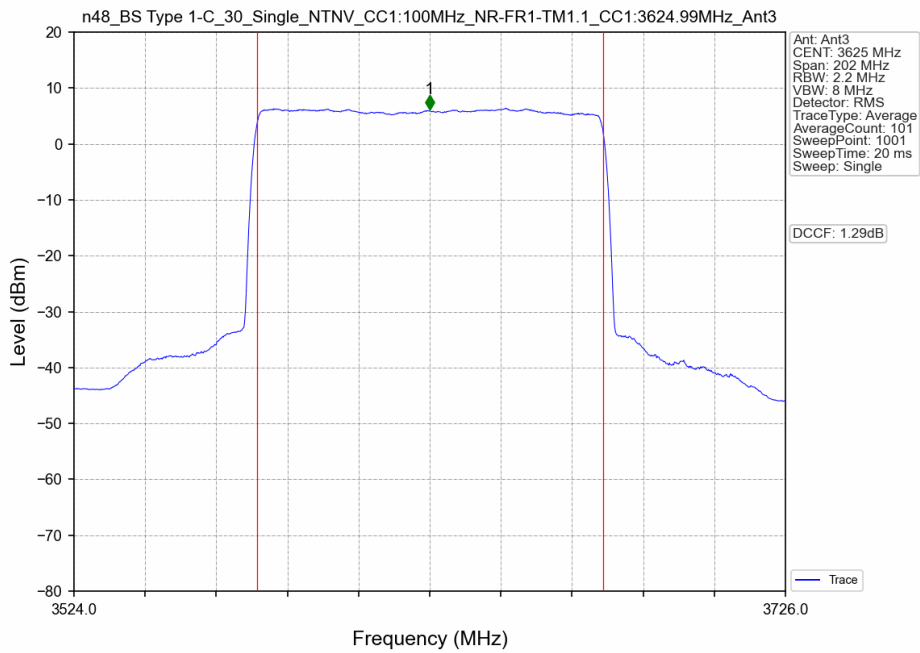


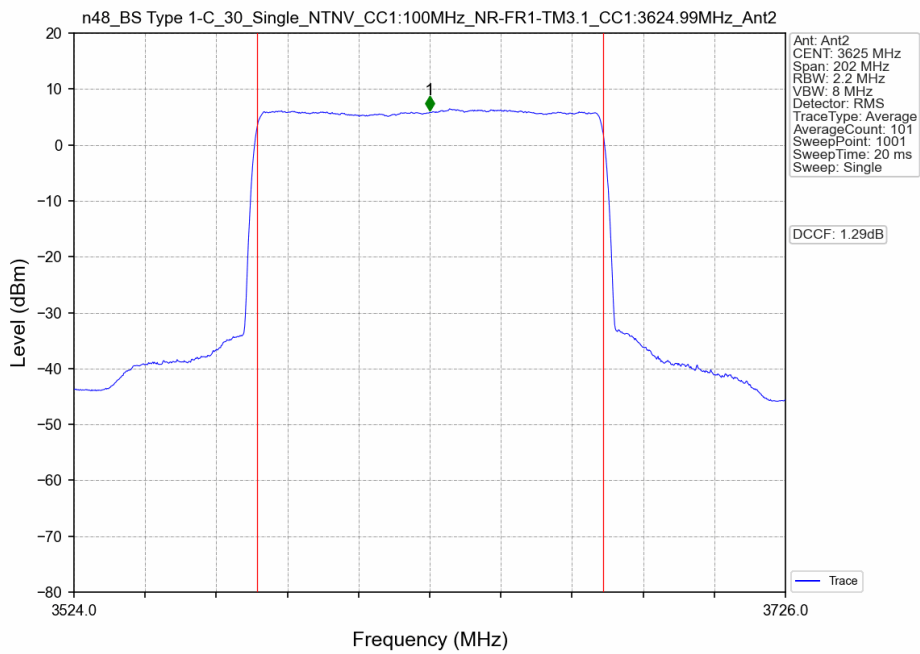
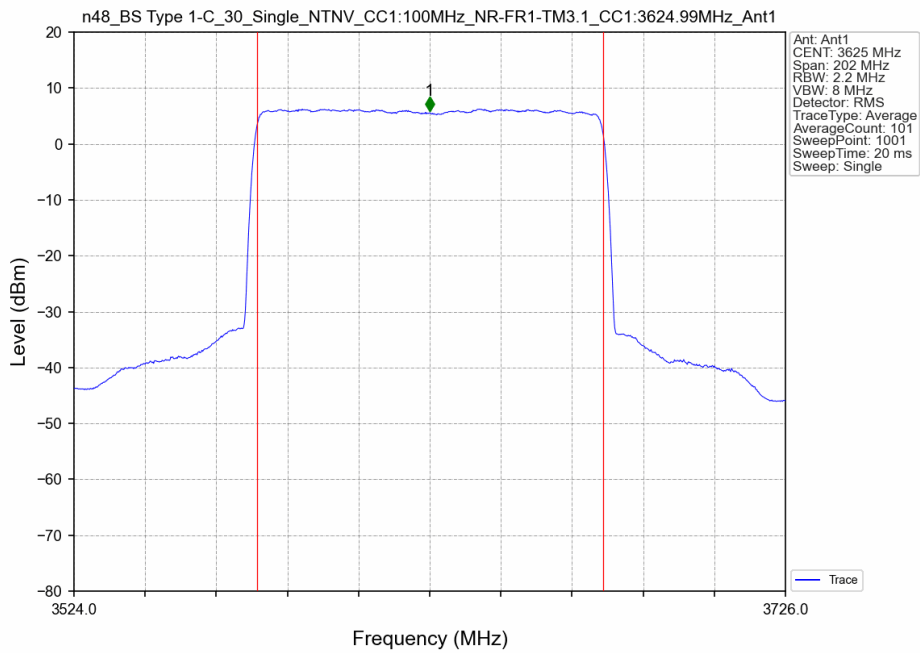


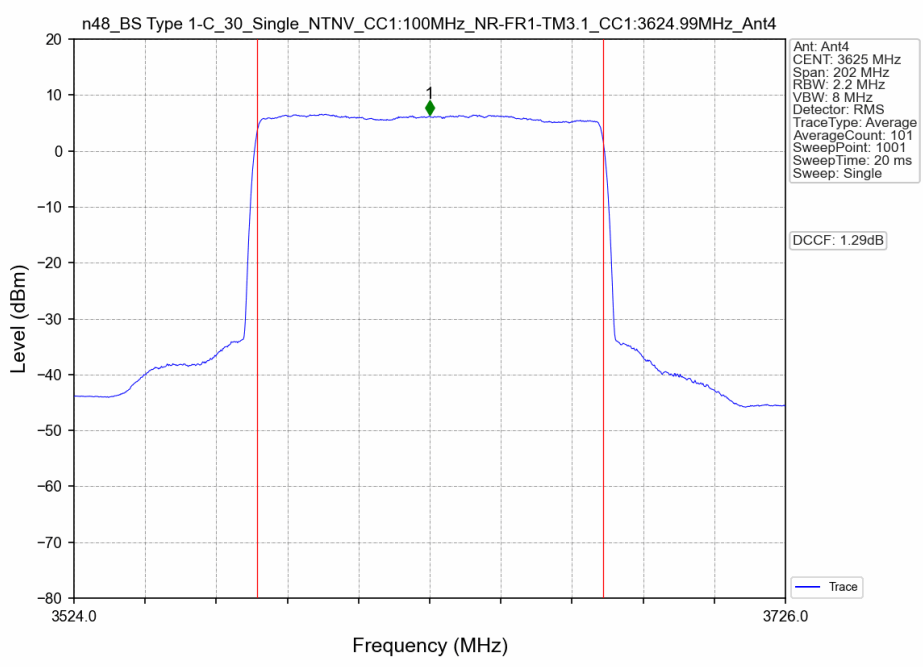
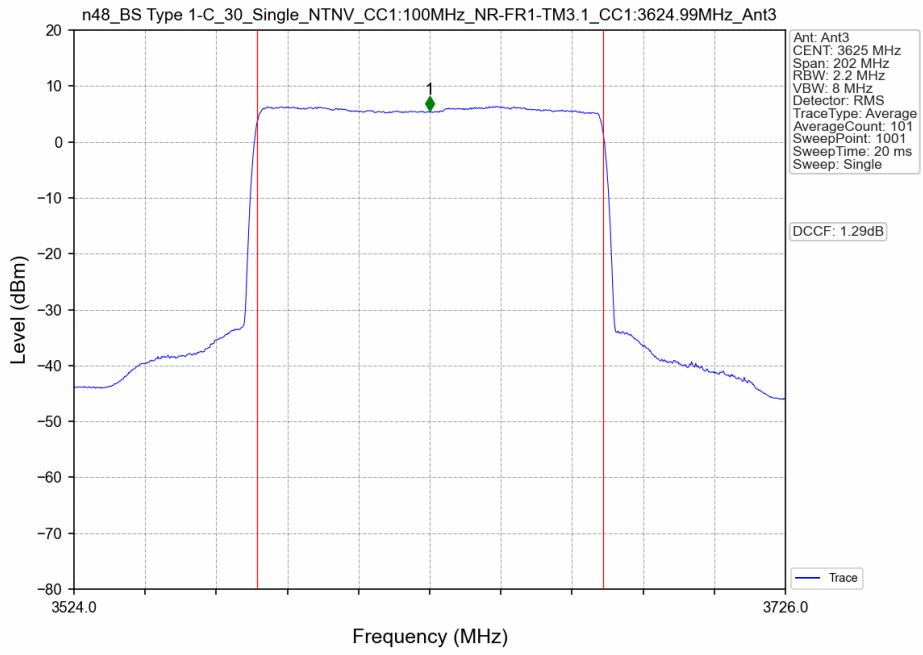


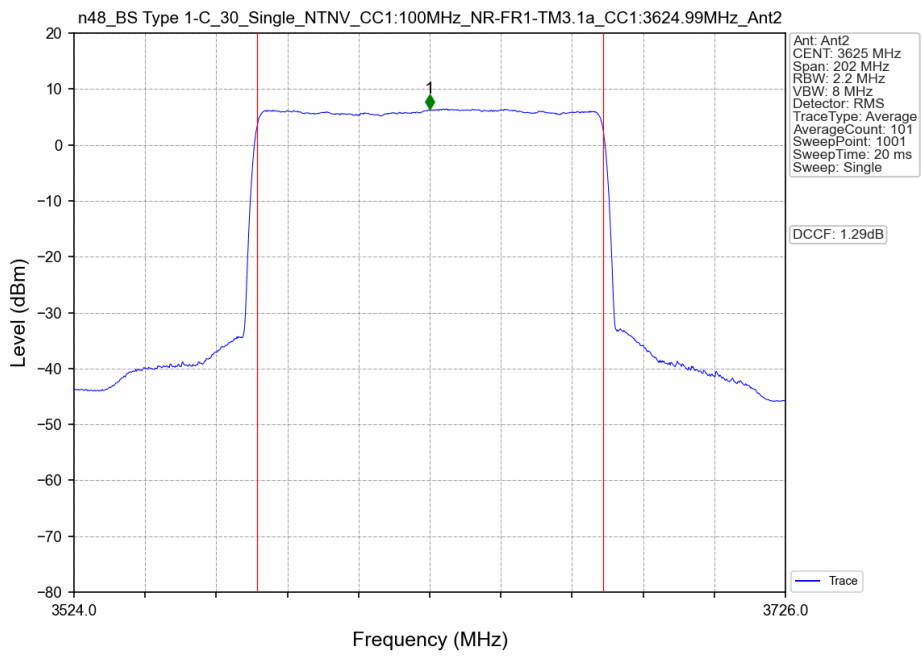
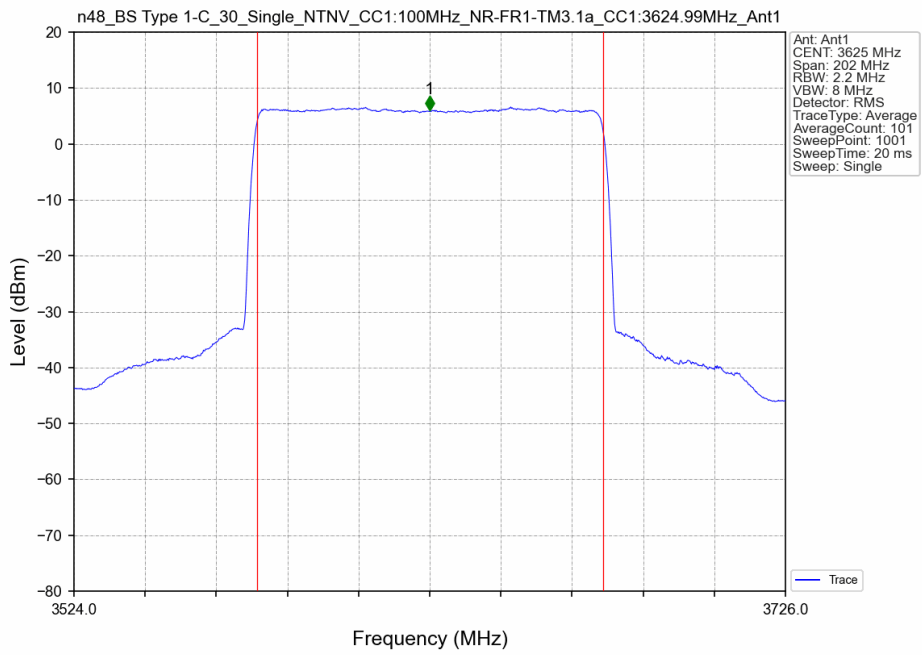


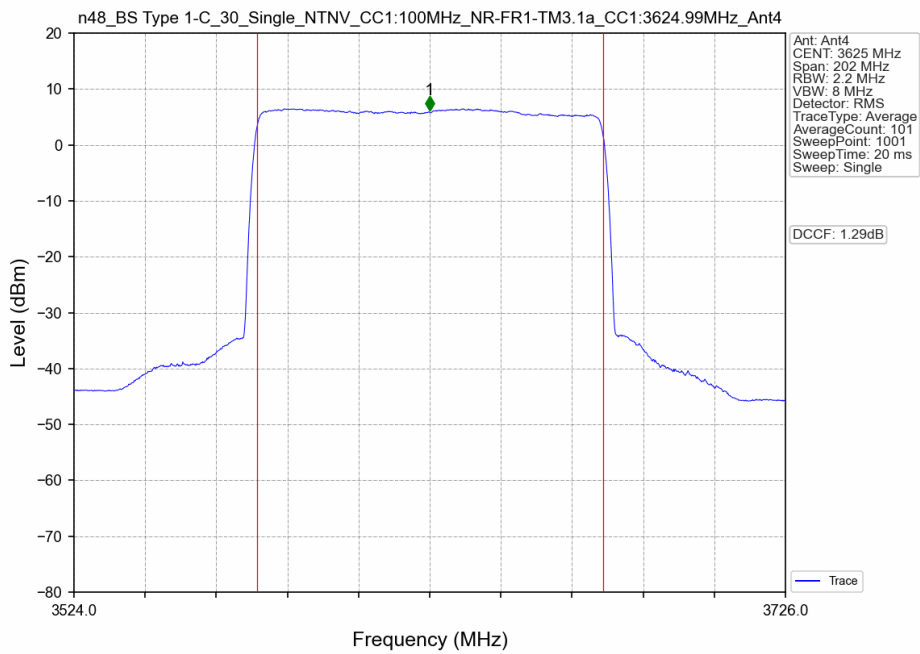
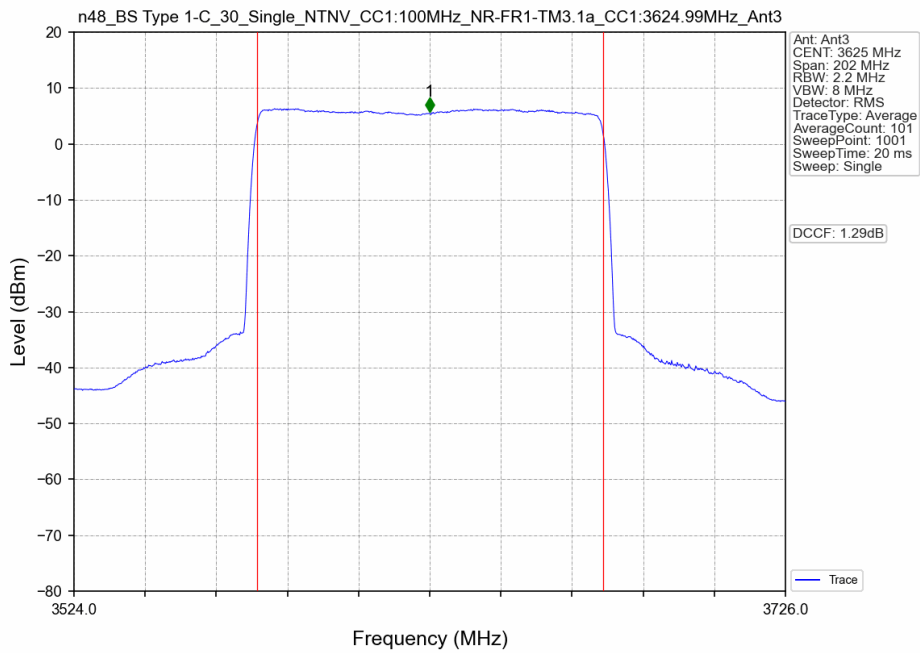


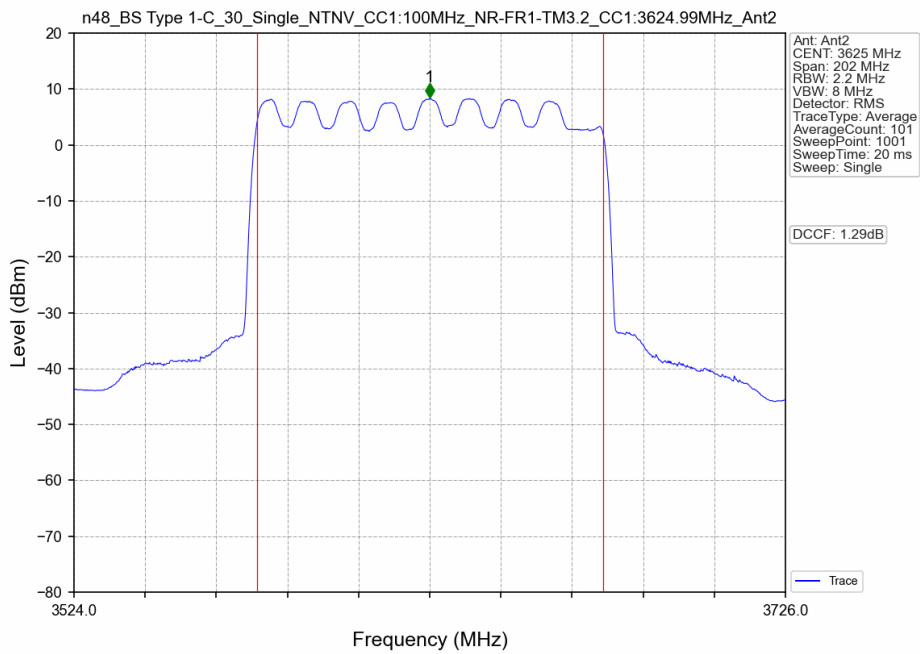
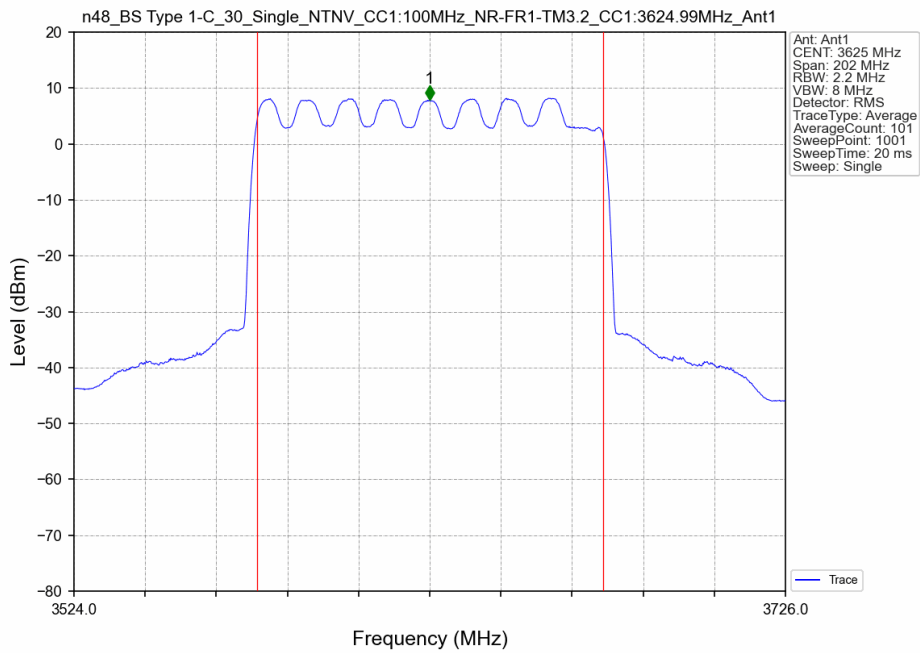


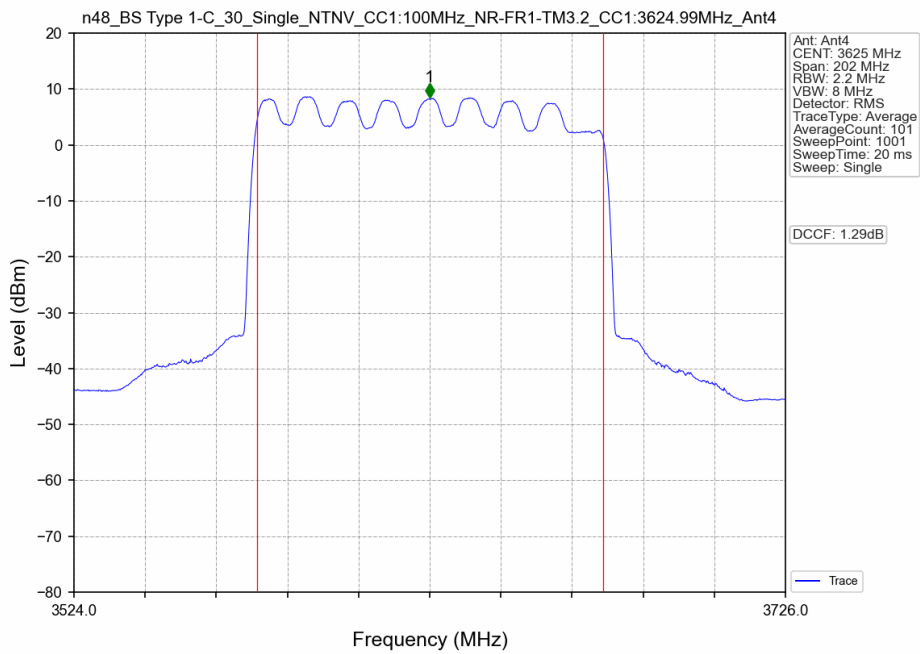
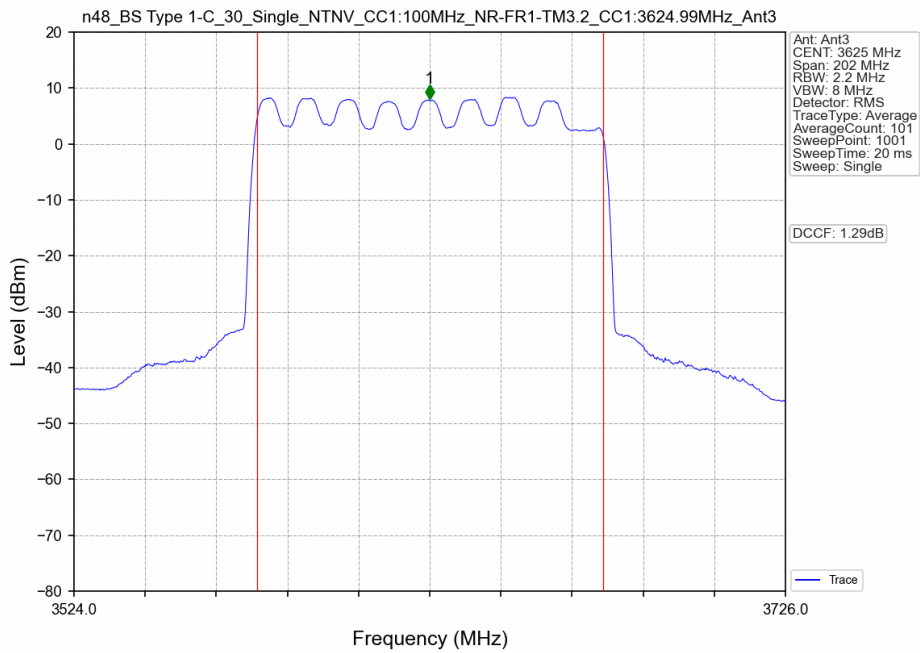


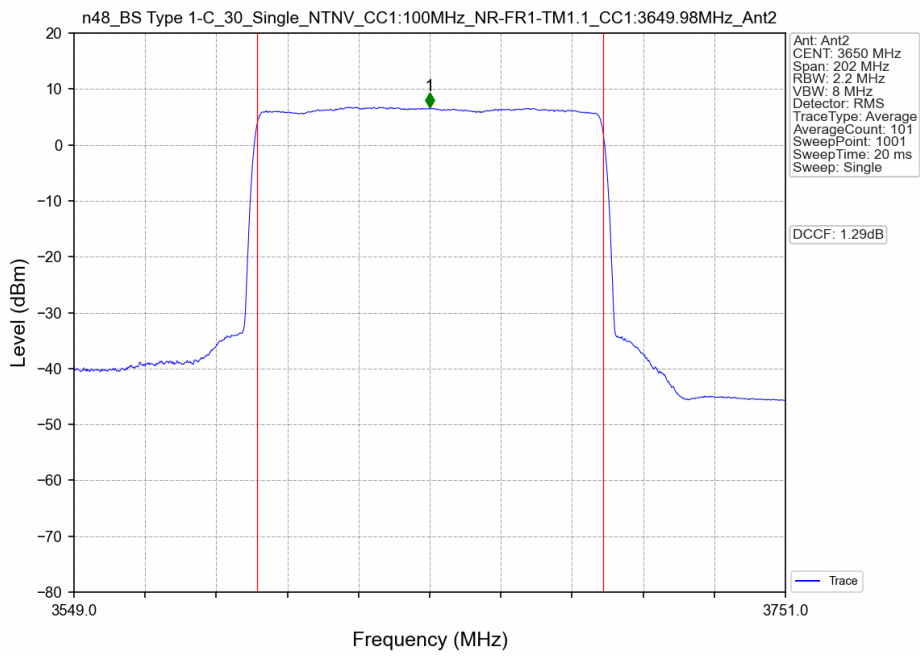
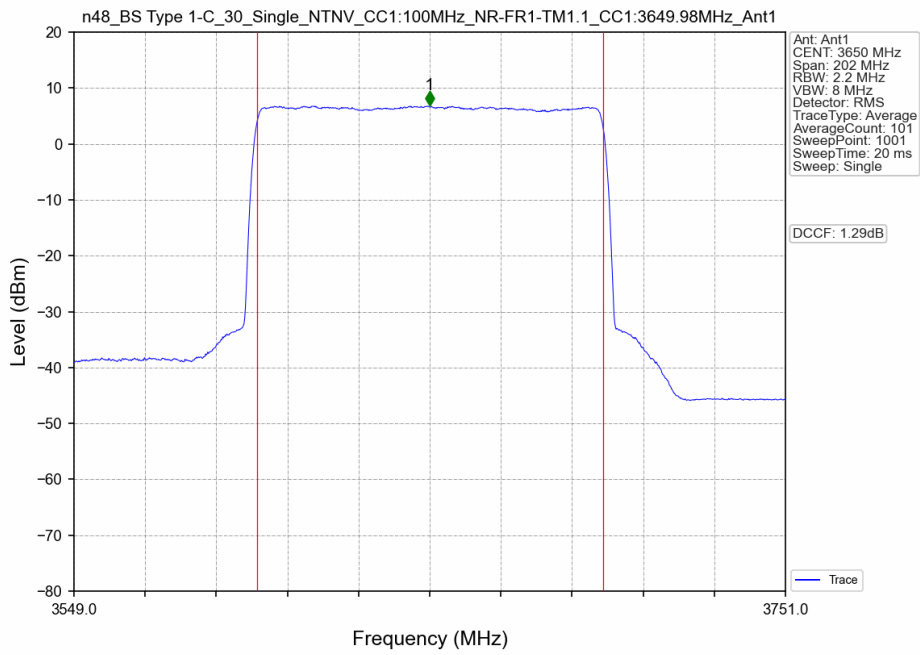


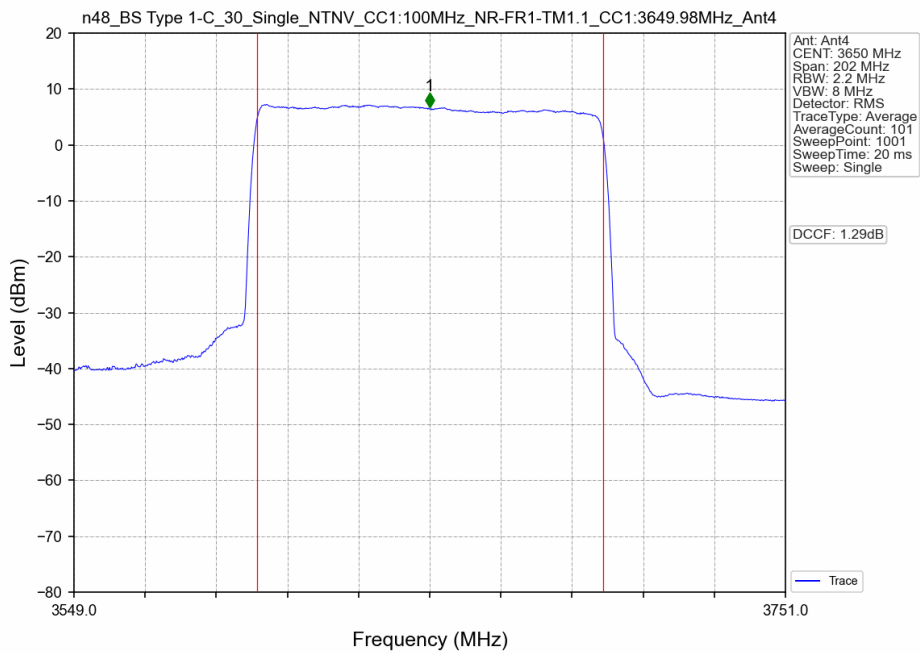
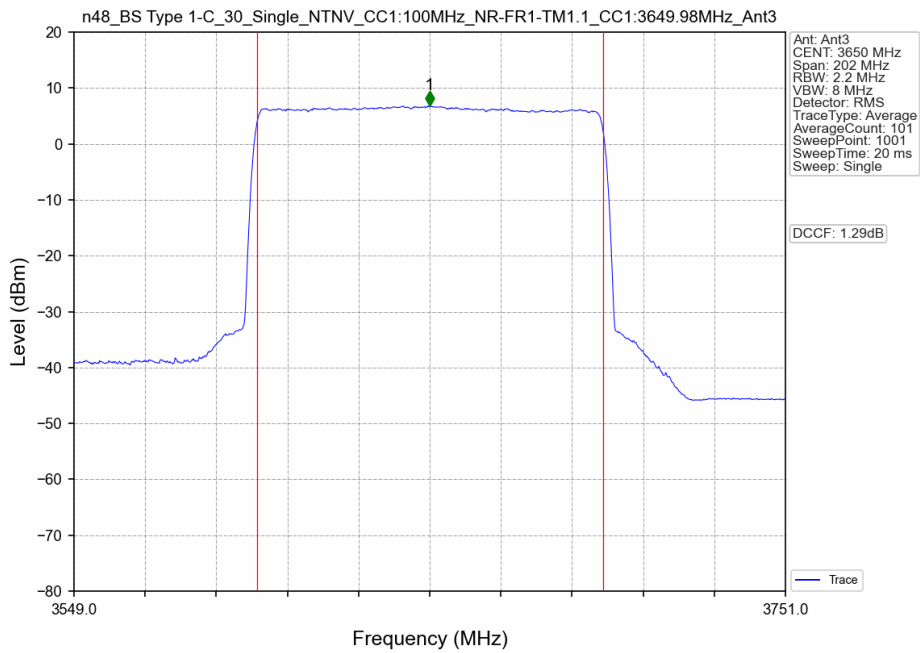


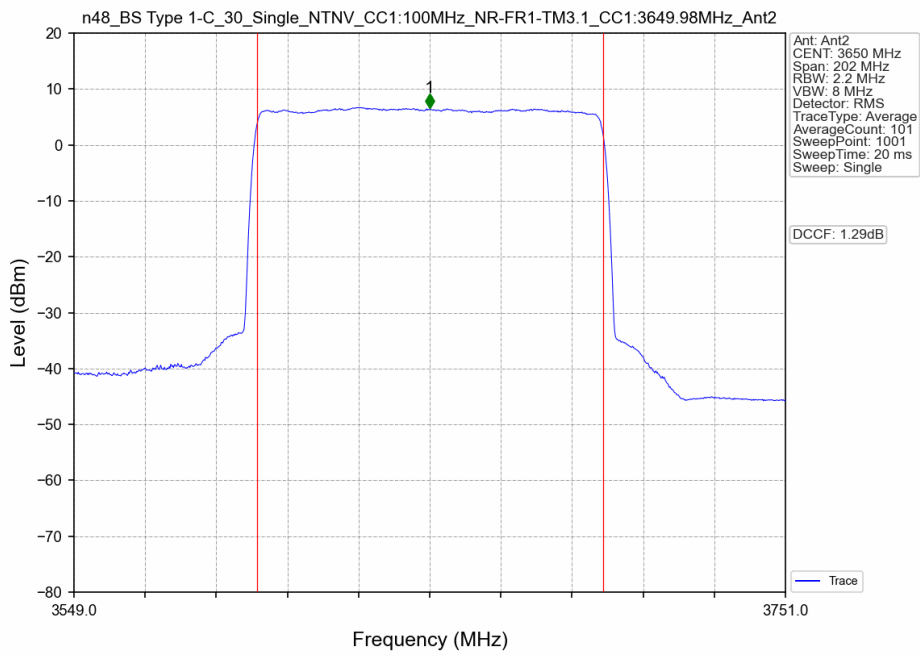
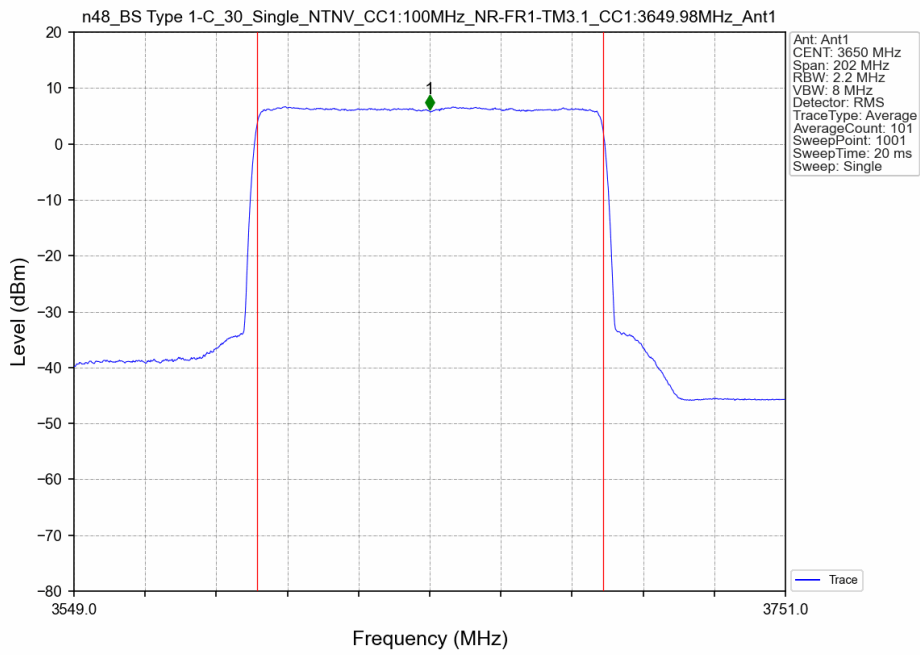


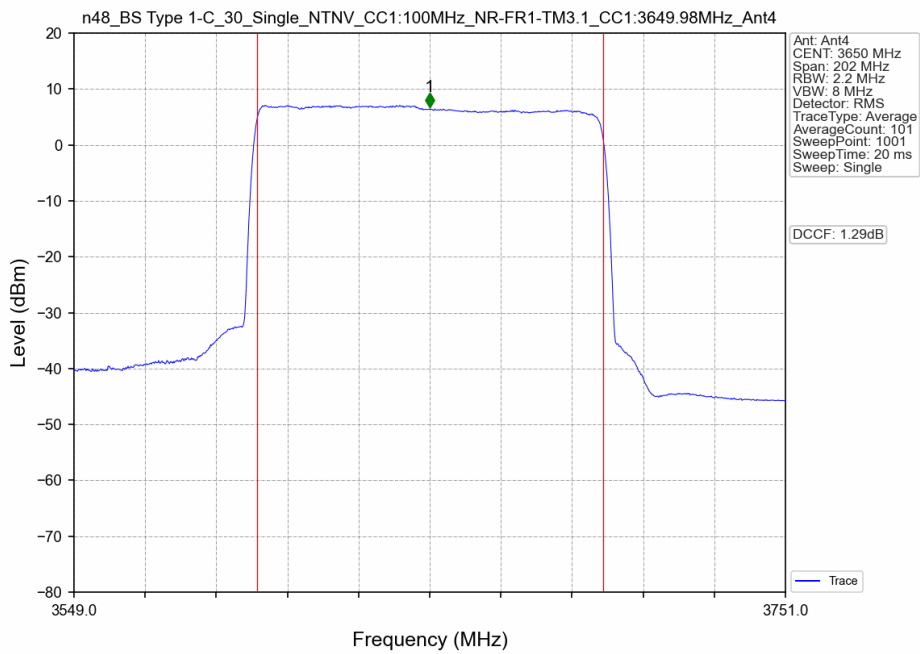
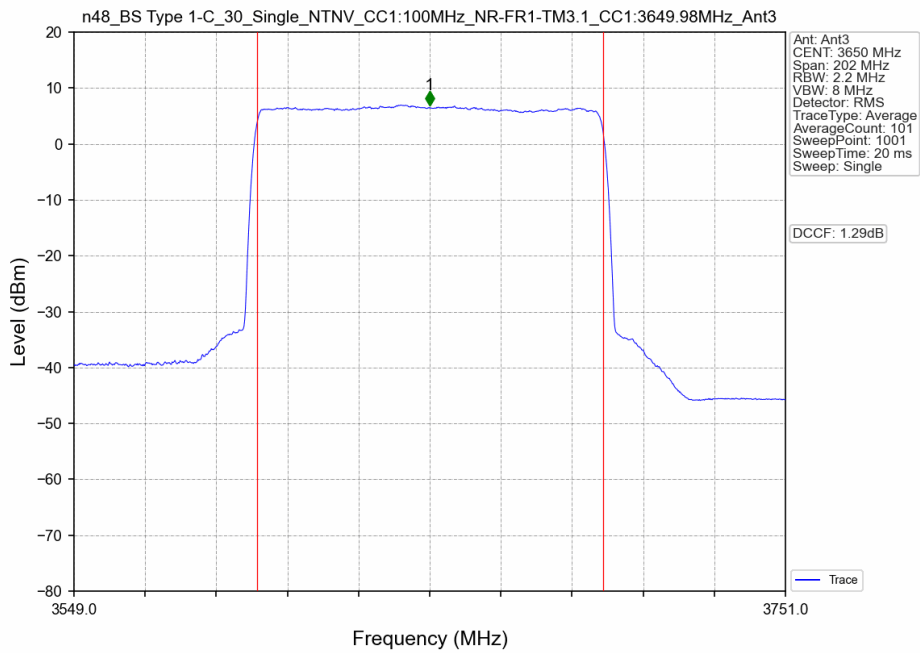


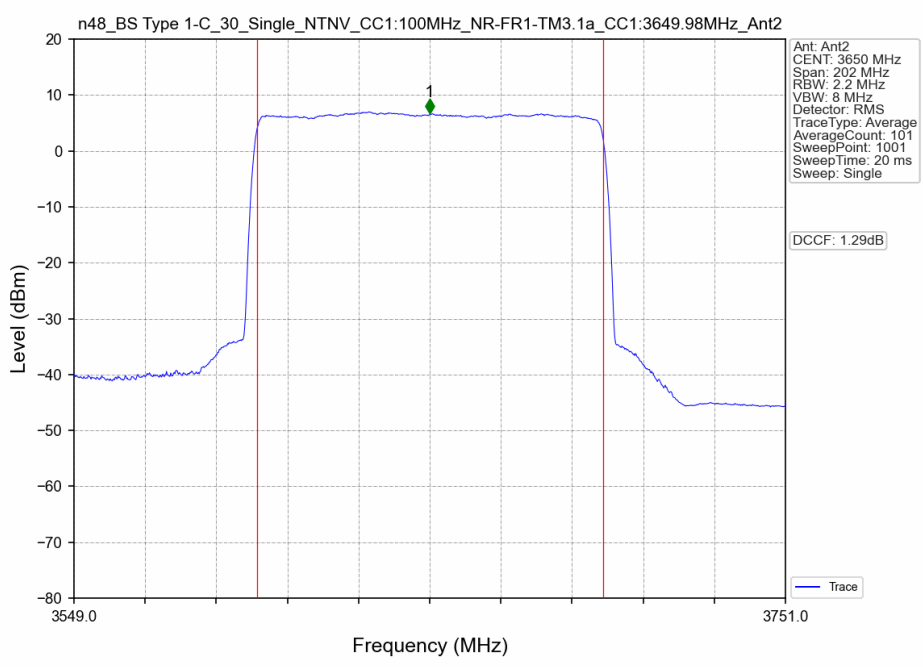
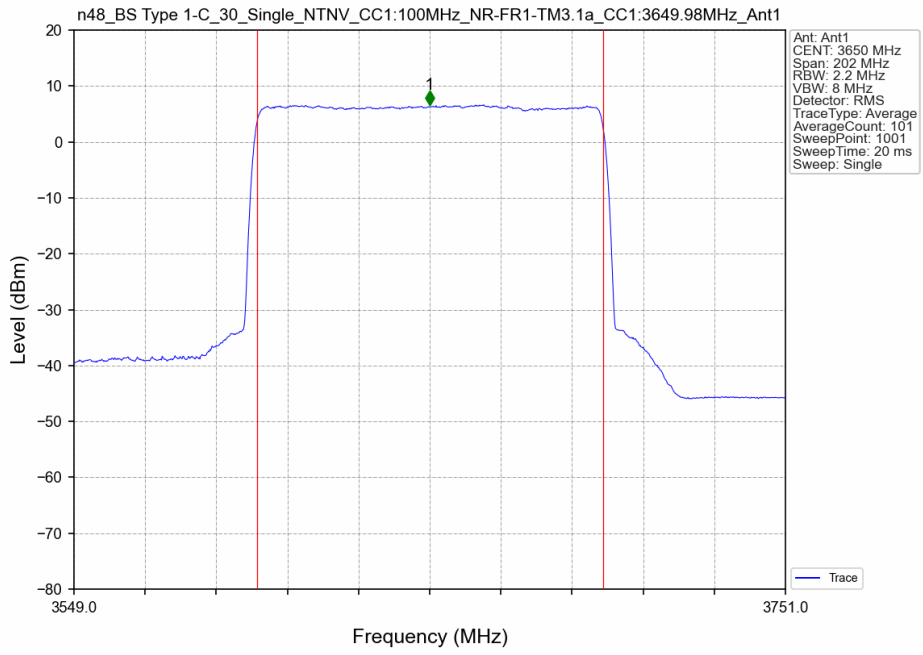


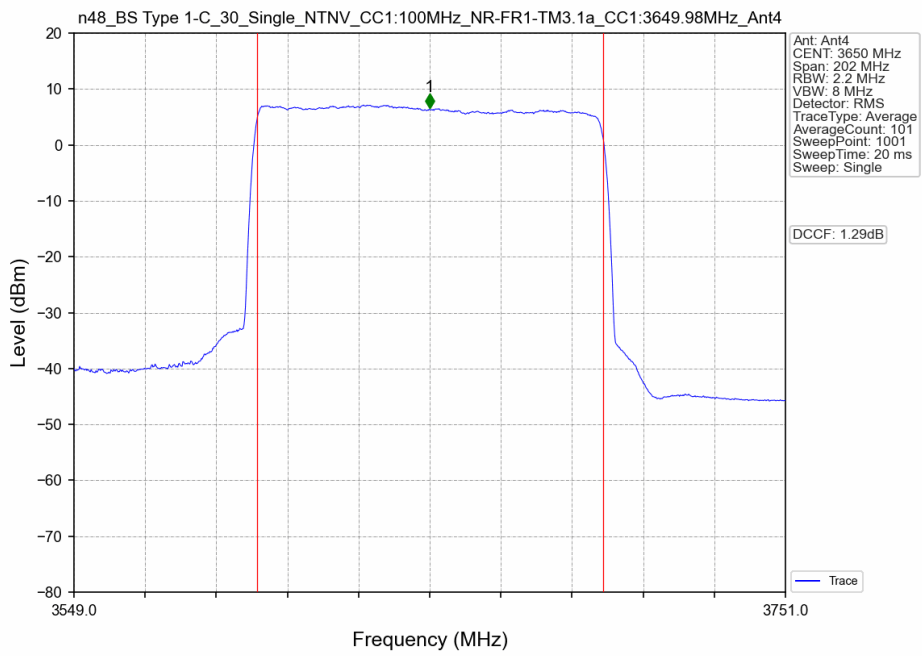
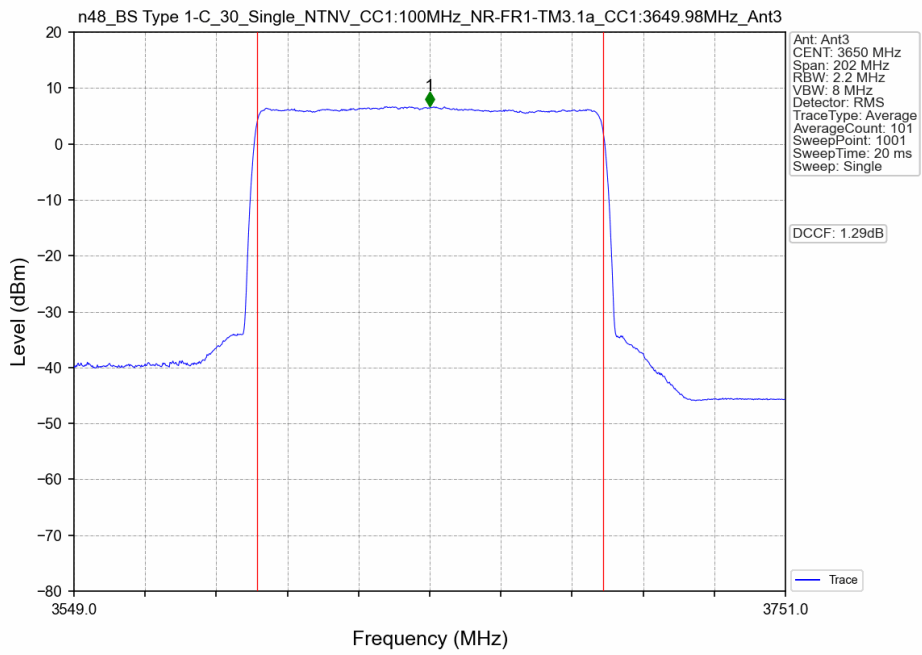


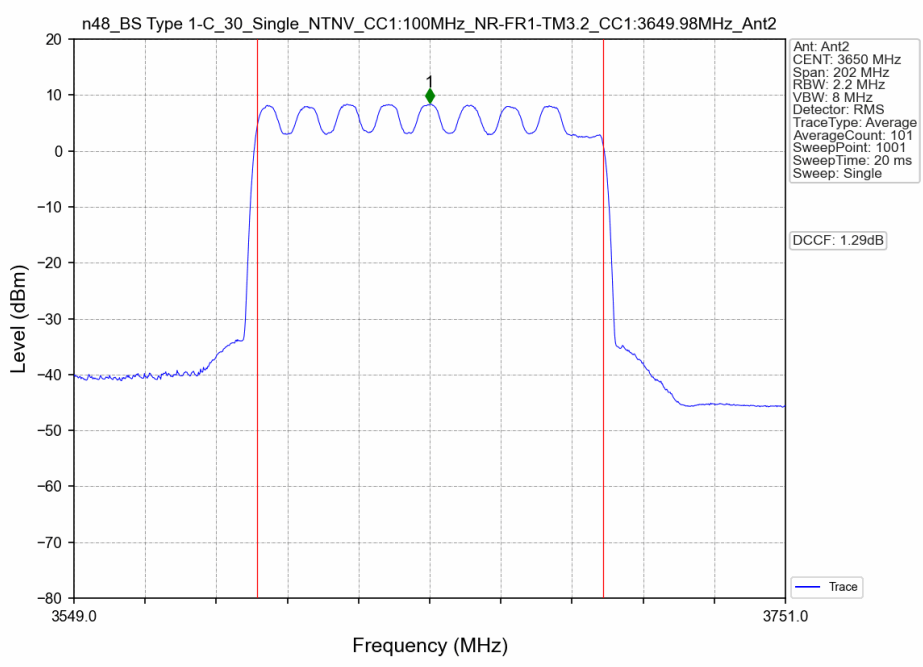
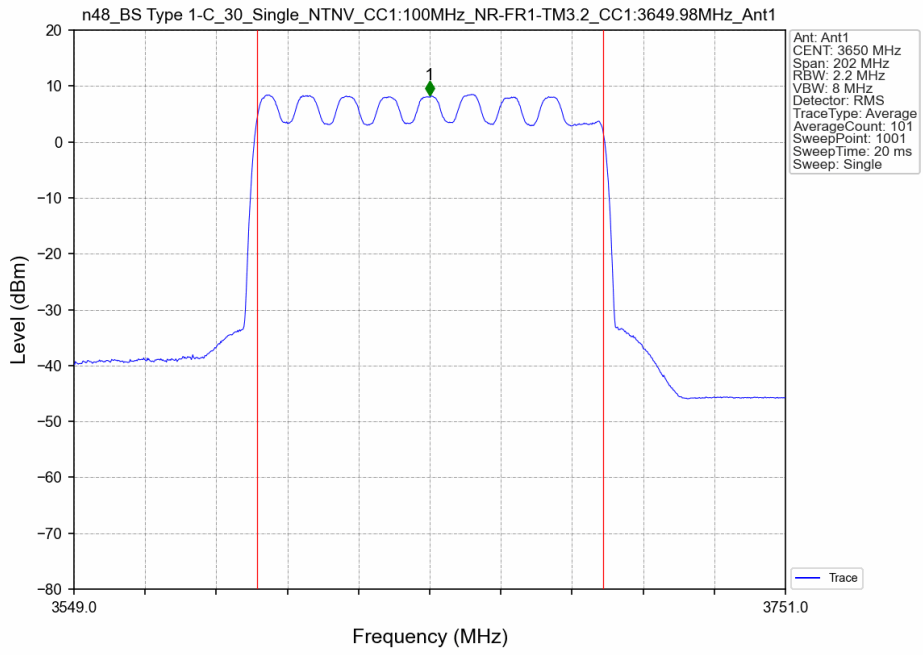


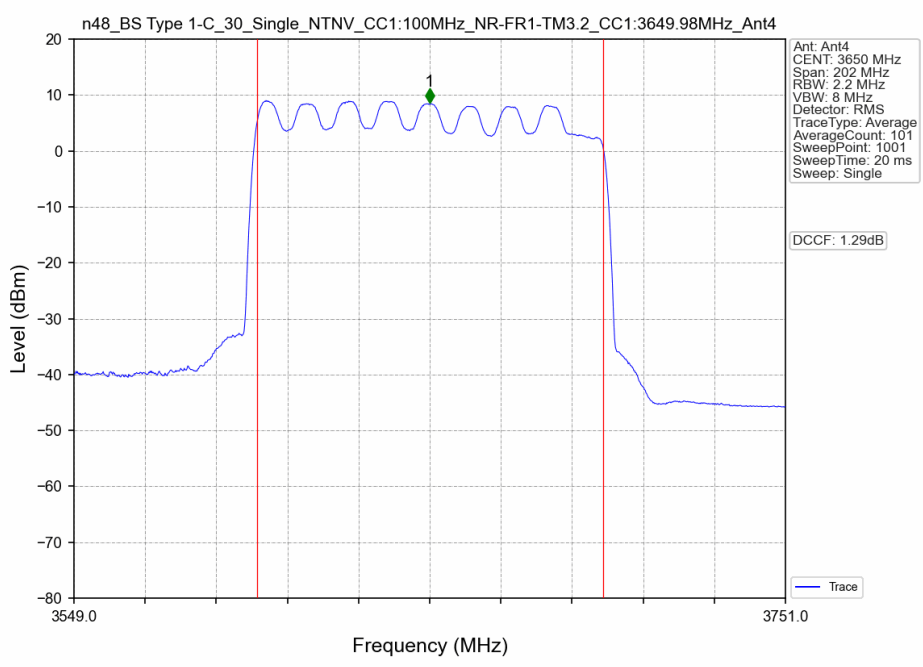
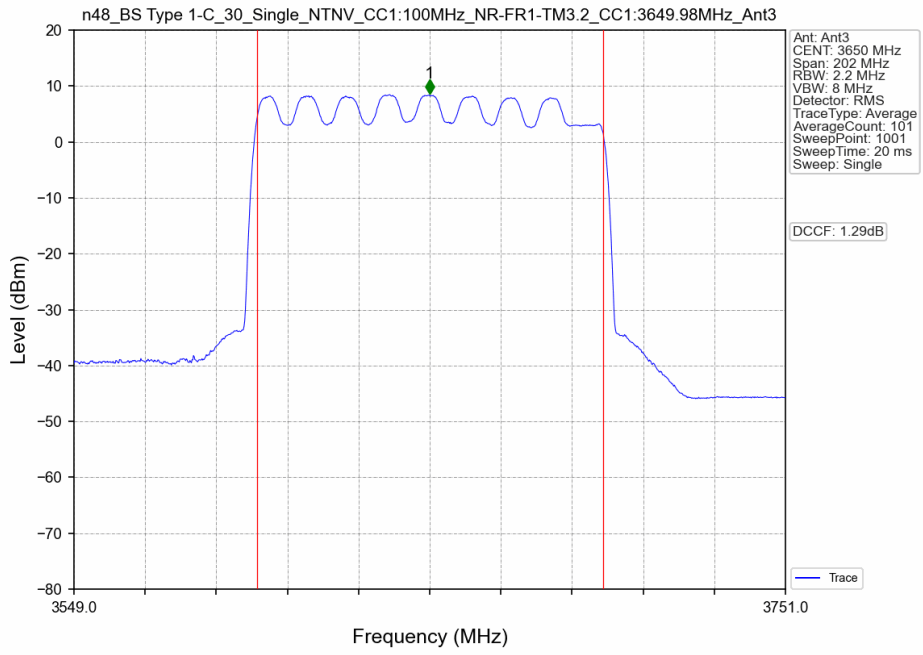












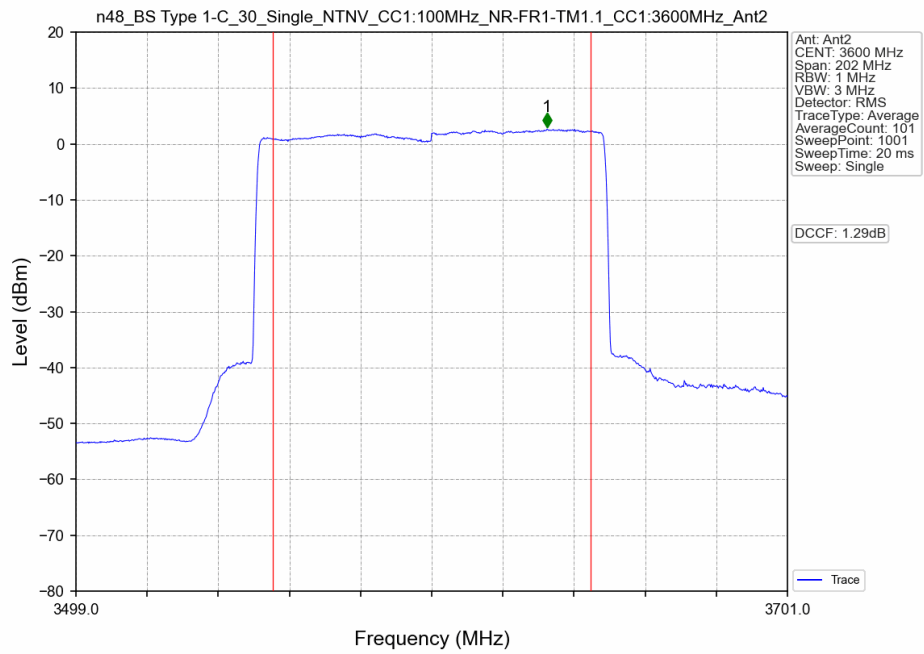
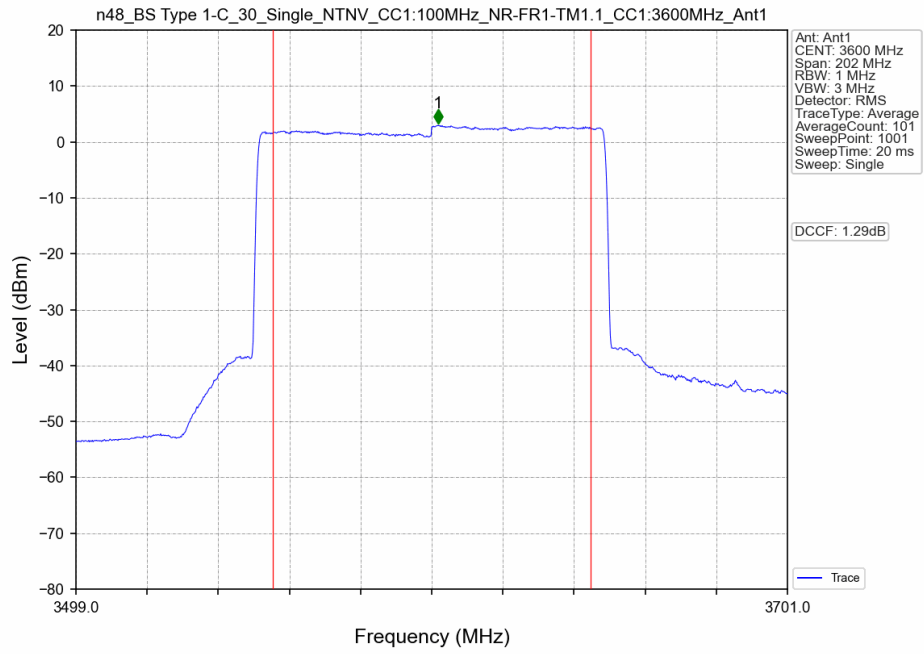
1.2 30_Single_Power2(100MHz)

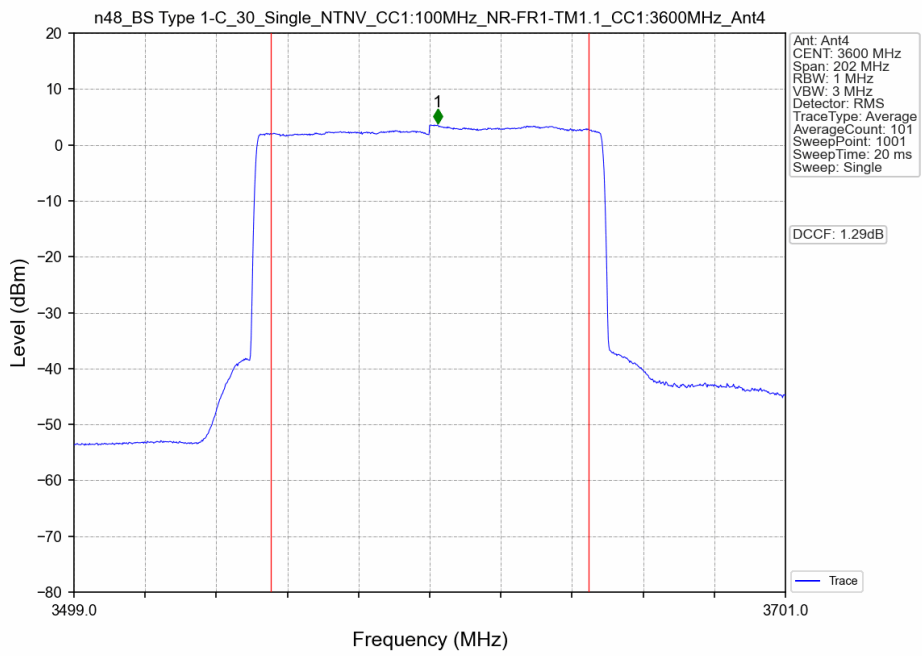
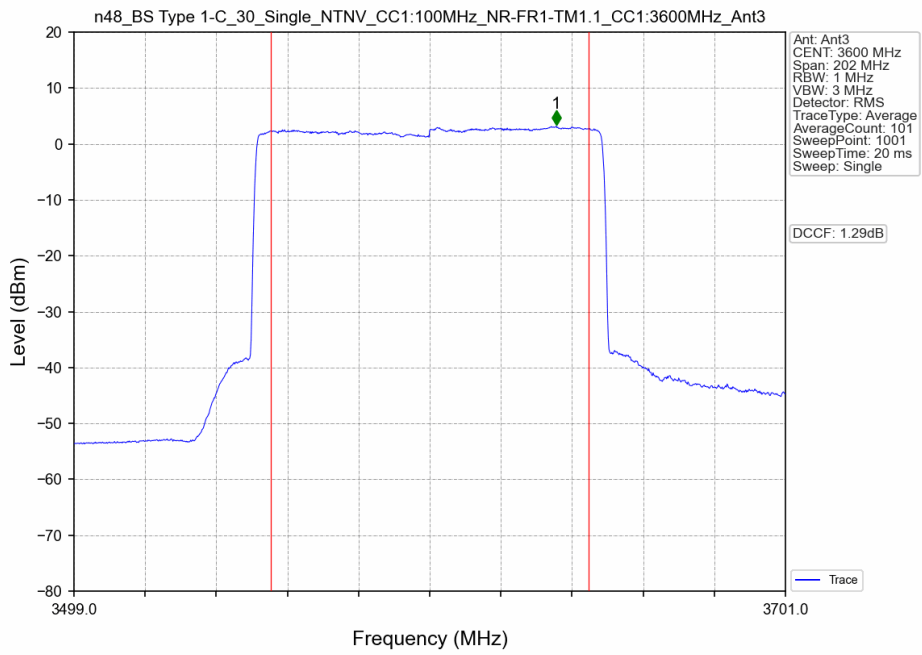
1.2.1 Test Result

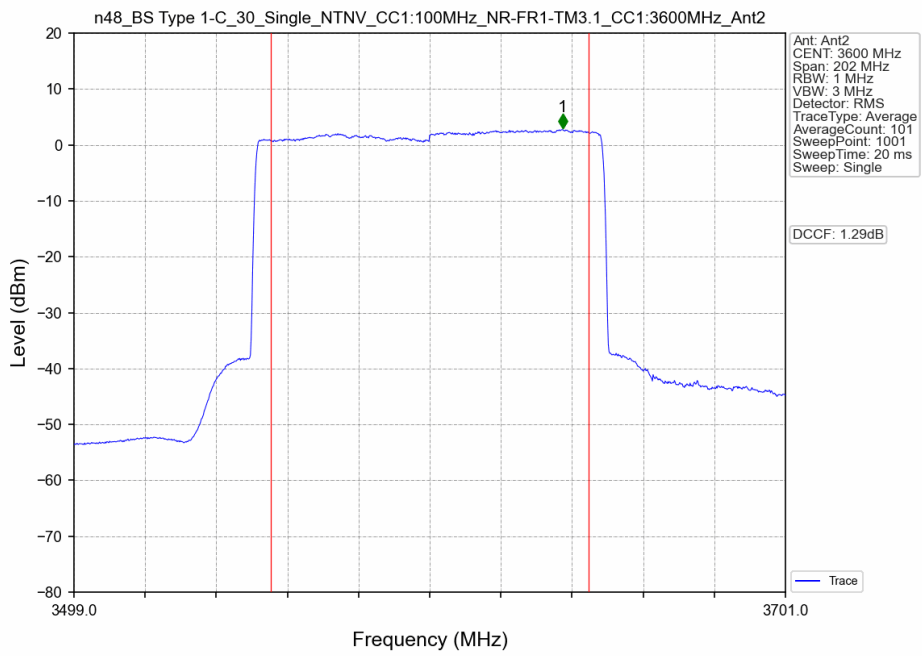
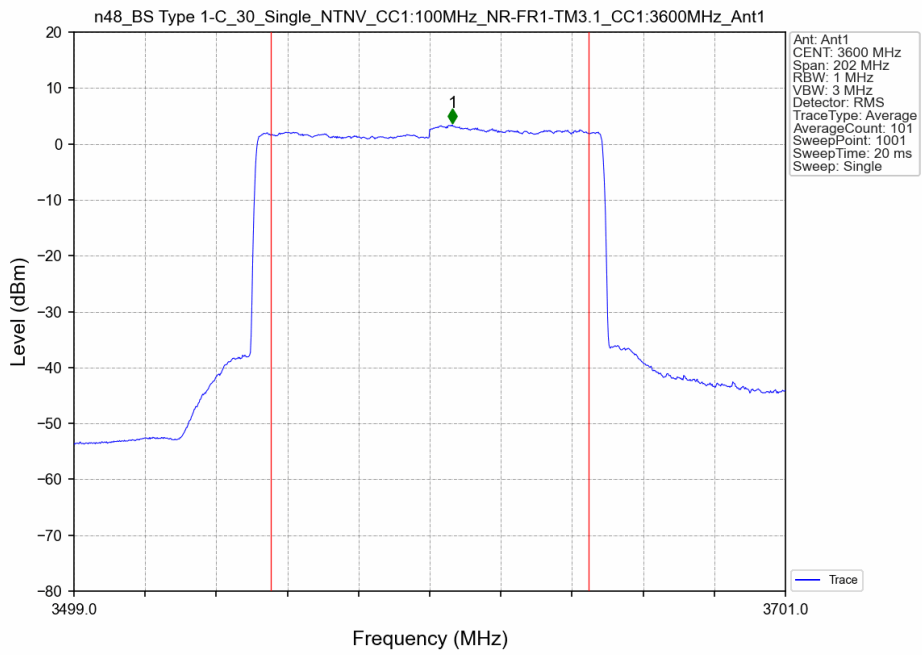
Band n48 Single NTN								
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Conducted Power (dBm/MHz)	EIRP PSD (dBm/MHz)		Verdict	
				CC1	Total	Limit		
CC1:100	CC1:3600	NR-FR1-TM1.1	1	4.22	8.22	/	/	Pass
			2	3.93	7.93	/	/	Pass
			3	4.44	8.44	/	/	Pass
			4	4.87	8.87	/	/	Pass
			Sum	10.40	14.40	/	<=20	Pass
		NR-FR1-TM3.1	1	4.68	8.68	/	/	Pass
			2	4.01	8.01	/	/	Pass
			3	4.06	8.06	/	/	Pass
			4	4.67	8.67	/	/	Pass
			Sum	10.39	14.39	/	<=20	Pass
		NR-FR1-TM3.1a	1	4.35	8.35	/	/	Pass
			2	4.37	8.37	/	/	Pass
			3	4.17	8.17	/	/	Pass
			4	4.58	8.58	/	/	Pass
			Sum	10.39	14.39	/	<=20	Pass
		NR-FR1-TM3.2	1	6.09	10.09	/	/	Pass
			2	6.12	10.12	/	/	Pass
			3	6.14	10.14	/	/	Pass
			4	6.74	10.74	/	/	Pass
			Sum	12.30	16.30	/	<=20	Pass
	CC1:3624.99	NR-FR1-TM1.1	1	4.40	8.40	/	/	Pass
			2	4.84	8.84	/	/	Pass
			3	4.28	8.28	/	/	Pass
			4	5.03	9.03	/	/	Pass
			Sum	10.67	14.67	/	<=20	Pass
		NR-FR1-TM3.1	1	4.14	8.14	/	/	Pass
			2	4.49	8.49	/	/	Pass
			3	4.54	8.54	/	/	Pass
			4	4.63	8.63	/	/	Pass
			Sum	10.47	14.47	/	<=20	Pass
		NR-FR1-TM3.1a	1	4.46	8.46	/	/	Pass
			2	4.57	8.57	/	/	Pass
			3	4.41	8.41	/	/	Pass
			4	4.47	8.47	/	/	Pass
			Sum	10.50	14.50	/	<=20	Pass
		NR-FR1-TM3.2	1	5.96	9.96	/	/	Pass
			2	6.36	10.36	/	/	Pass
			3	6.33	10.33	/	/	Pass
			4	6.44	10.44	/	/	Pass
			Sum	12.30	16.30	/	<=20	Pass
CC1:3649.98	NR-FR1-TM1.1	1	4.73	8.73	/	/	Pass	
		2	4.82	8.82	/	/	Pass	
		3	4.76	8.76	/	/	Pass	
		4	5.22	9.22	/	/	Pass	
		Sum	10.91	14.91	/	<=20	Pass	
	NR-FR1-TM3.1	1	4.62	8.62	/	/	Pass	
		2	4.72	8.72	/	/	Pass	
		3	4.82	8.82	/	/	Pass	
		4	5.09	9.09	/	/	Pass	
		Sum	10.91	14.91	/	<=20	Pass	

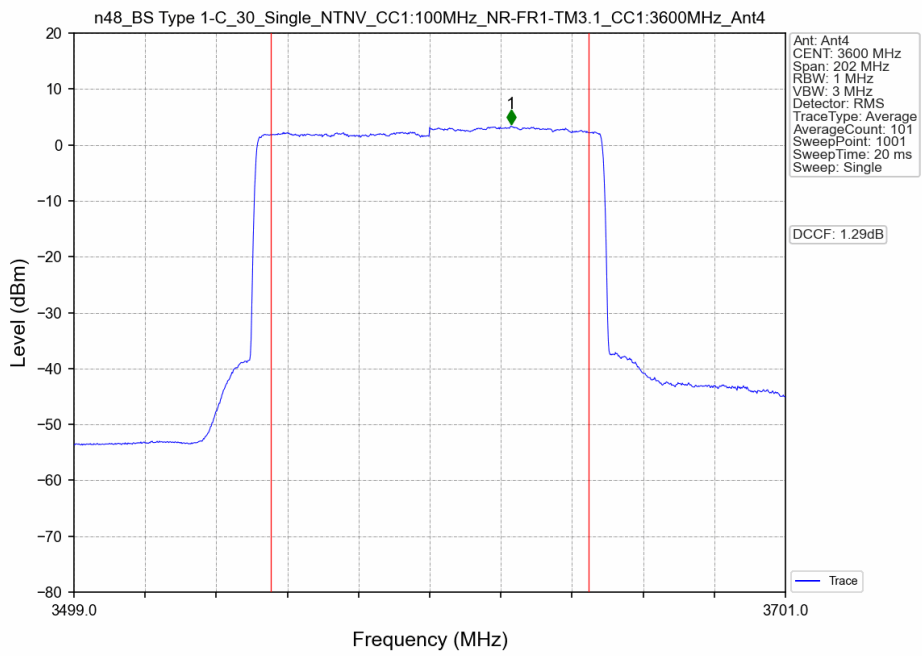
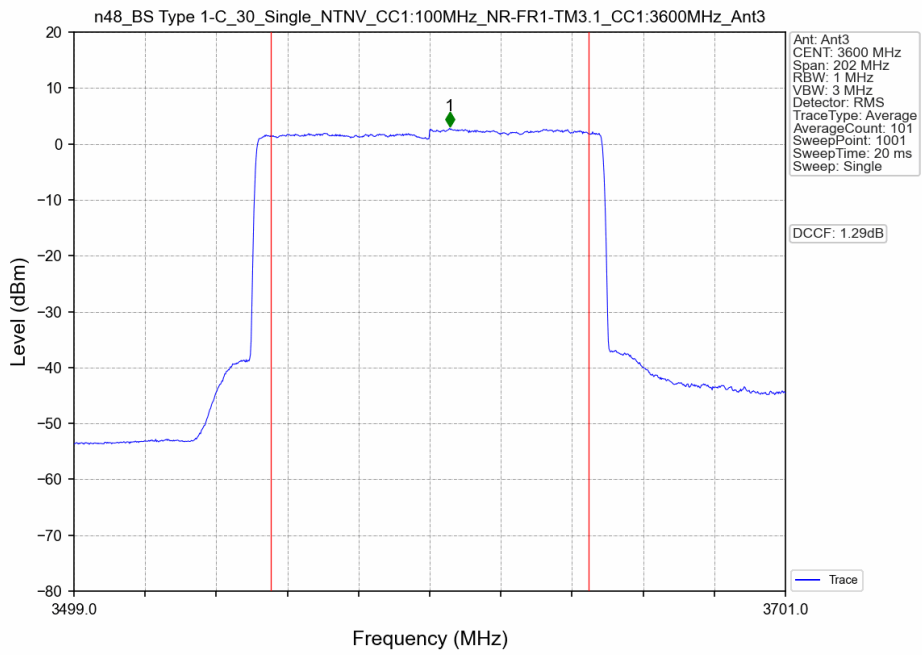
		Sum	10.84	14.84	/	<=20	Pass
	NR-FR1-TM3.1a	1	4.59	8.59	/	/	Pass
		2	4.89	8.89	/	/	Pass
		3	4.91	8.91	/	/	Pass
		4	5.15	9.15	/	/	Pass
		Sum	10.91	14.91	/	<=20	Pass
	NR-FR1-TM3.2	1	6.35	10.35	/	/	Pass
		2	6.51	10.51	/	/	Pass
		3	6.56	10.56	/	/	Pass
		4	6.89	10.89	/	/	Pass
		Sum	12.60	16.60	/	<=20	Pass

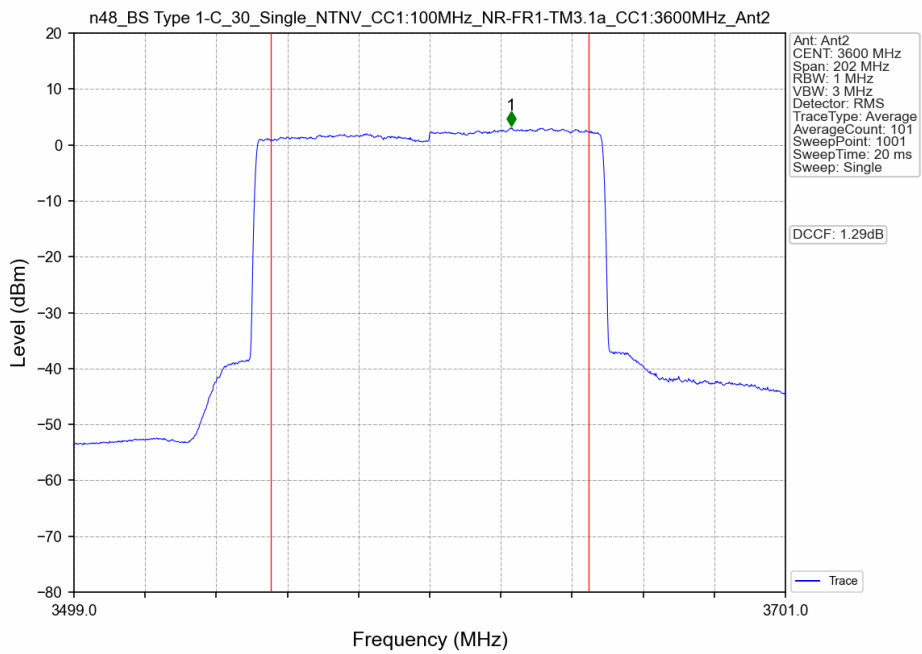
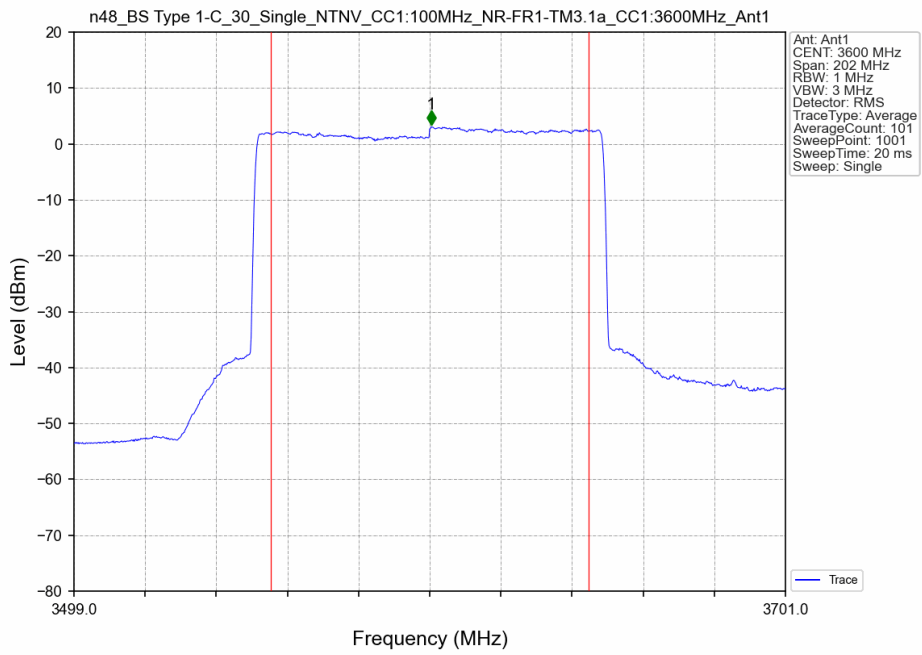
1.2.2 Test Graph

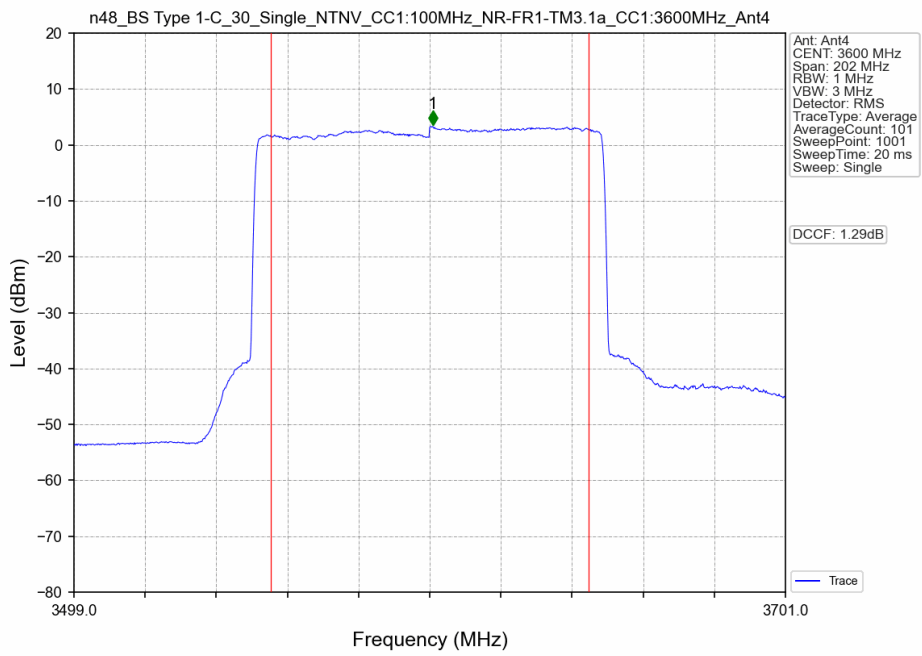
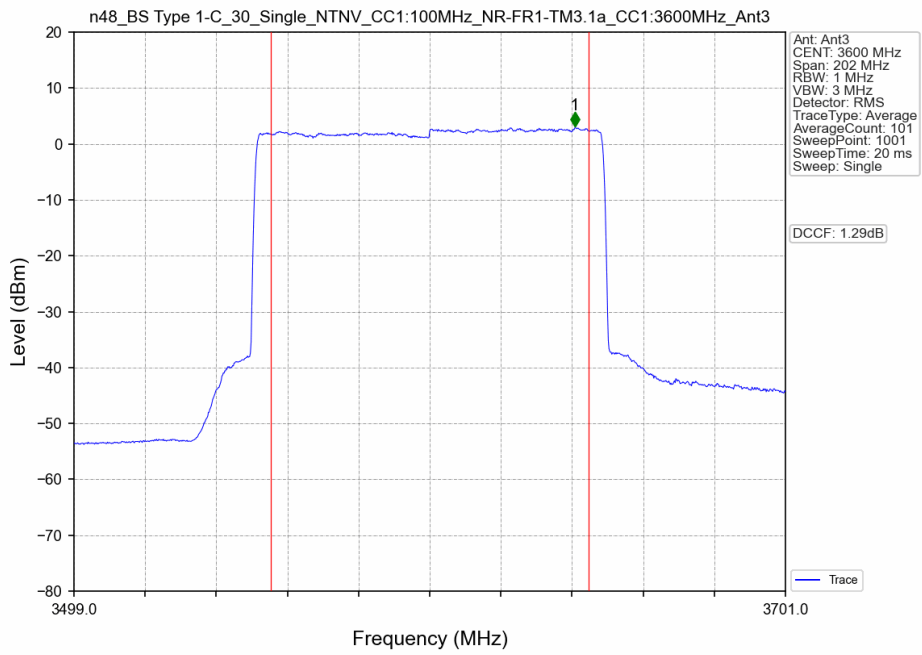


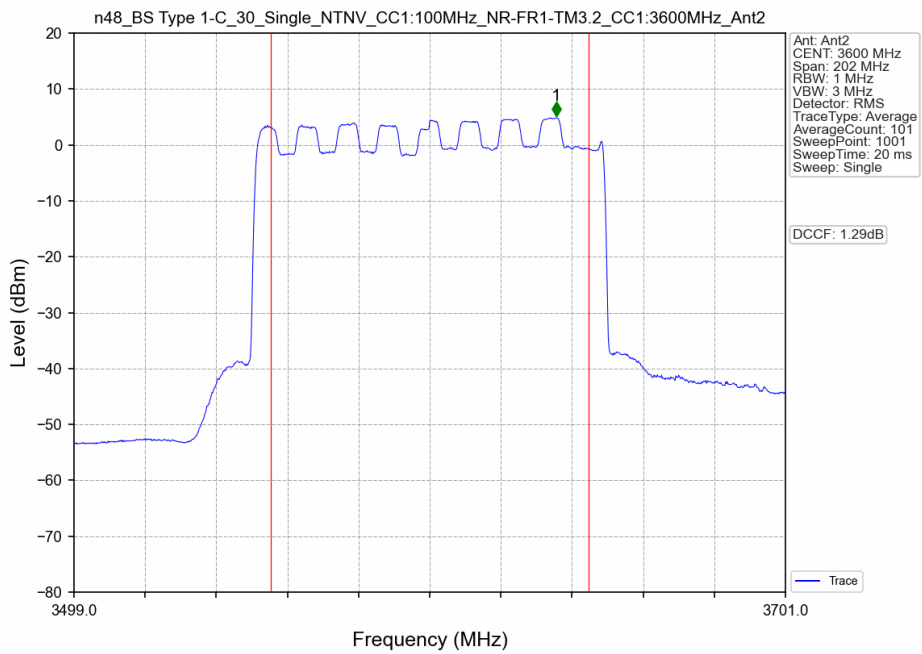
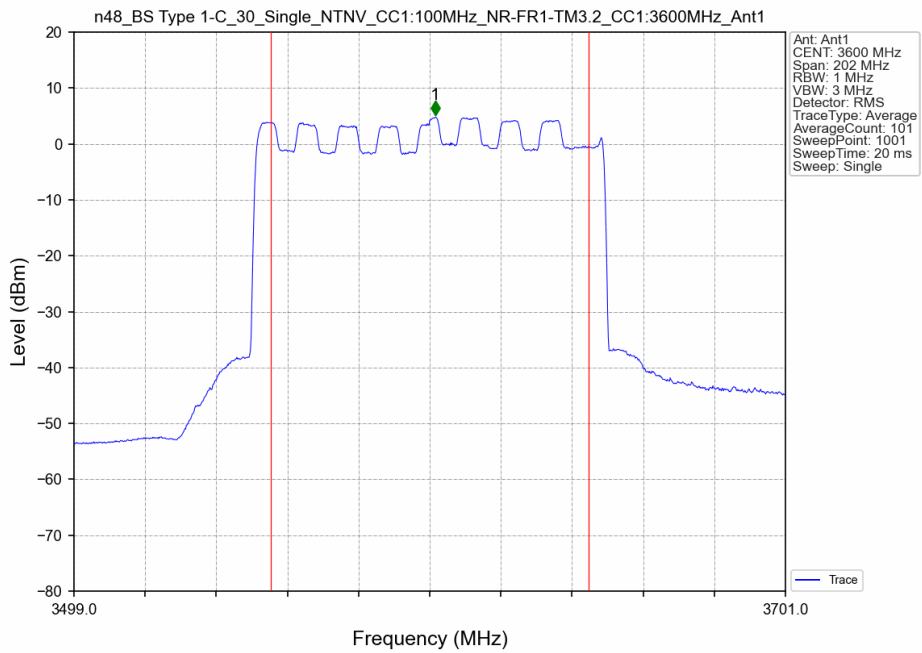


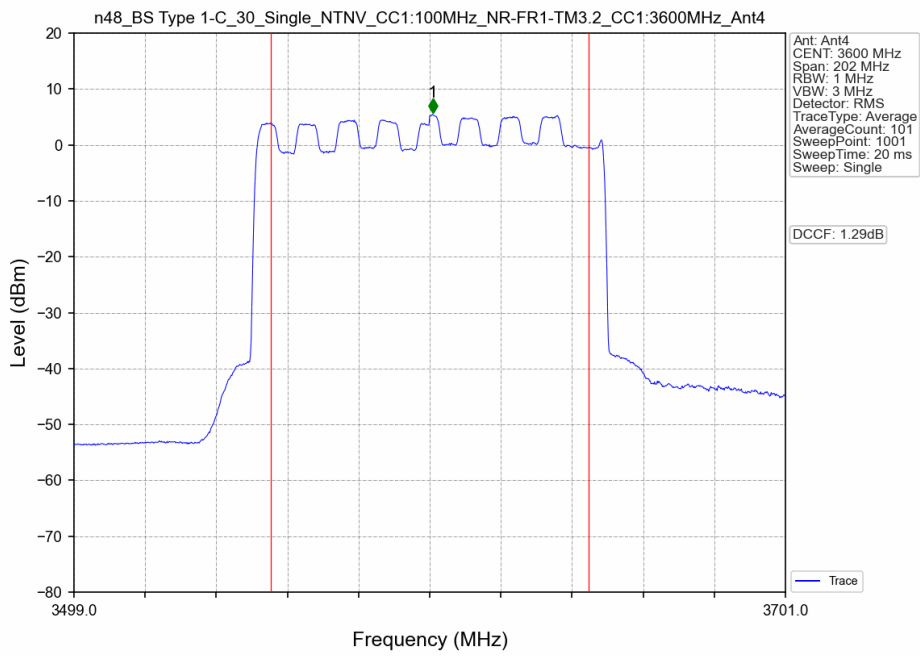
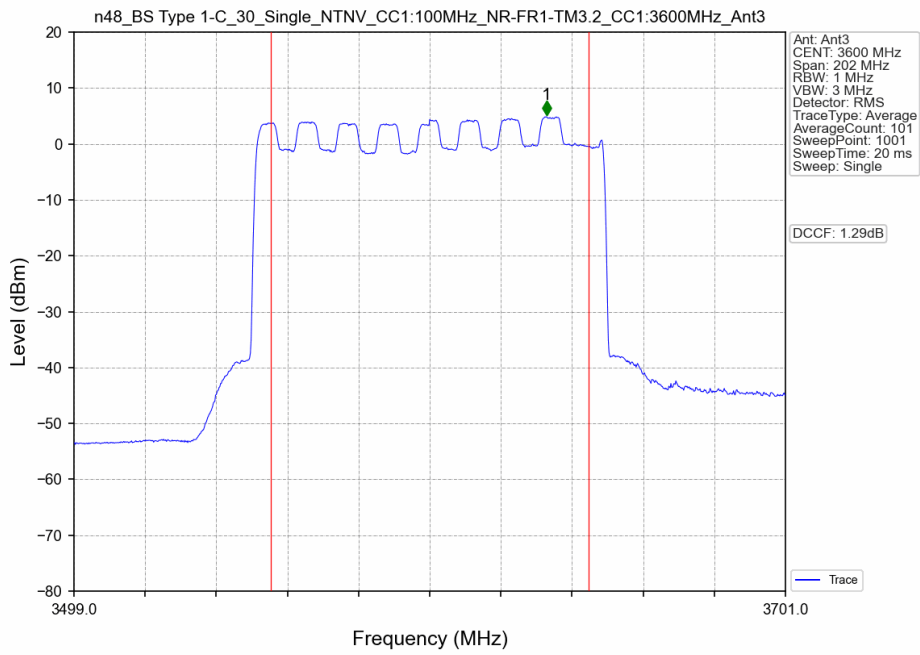


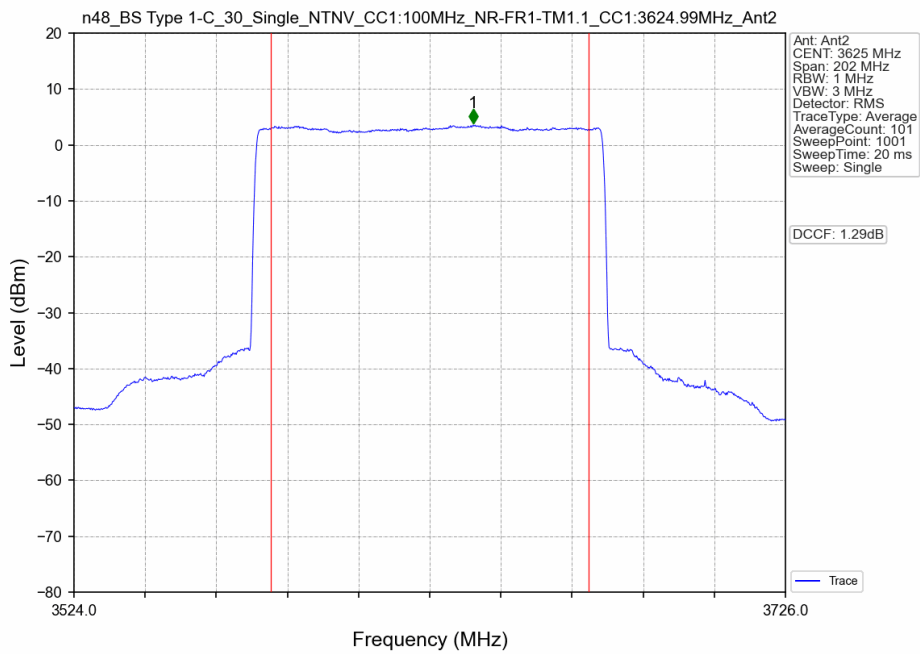
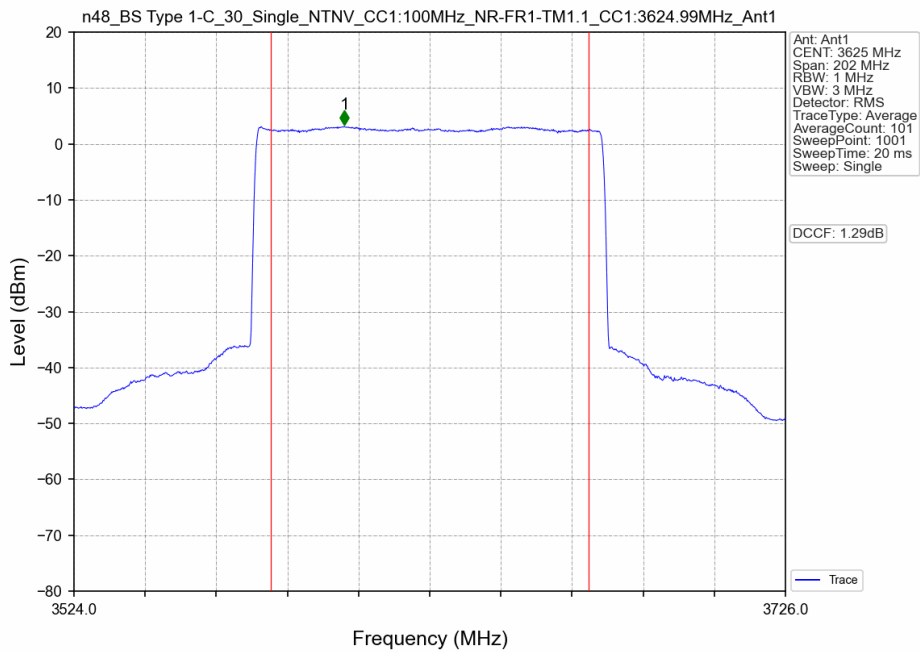


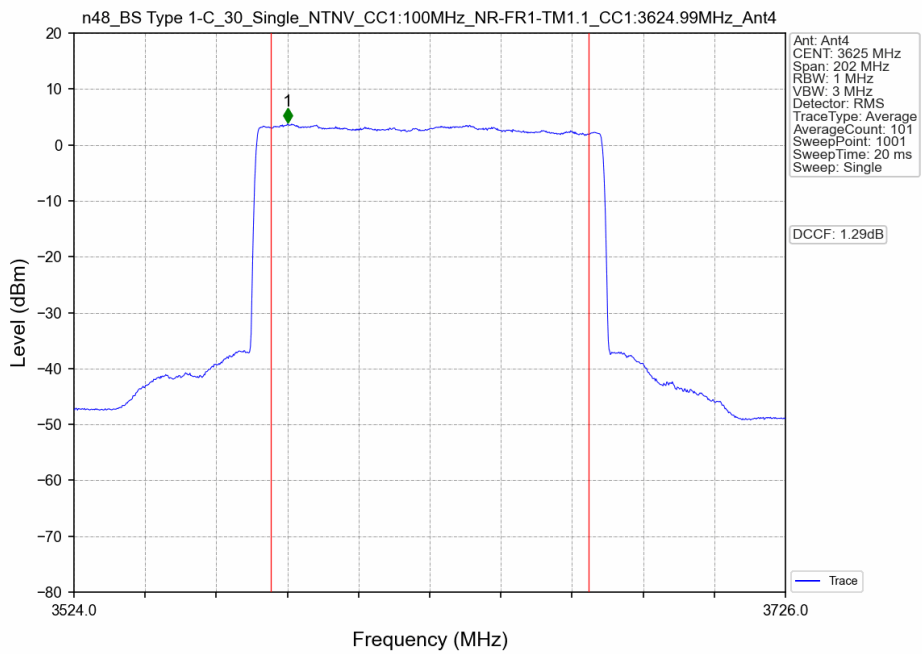
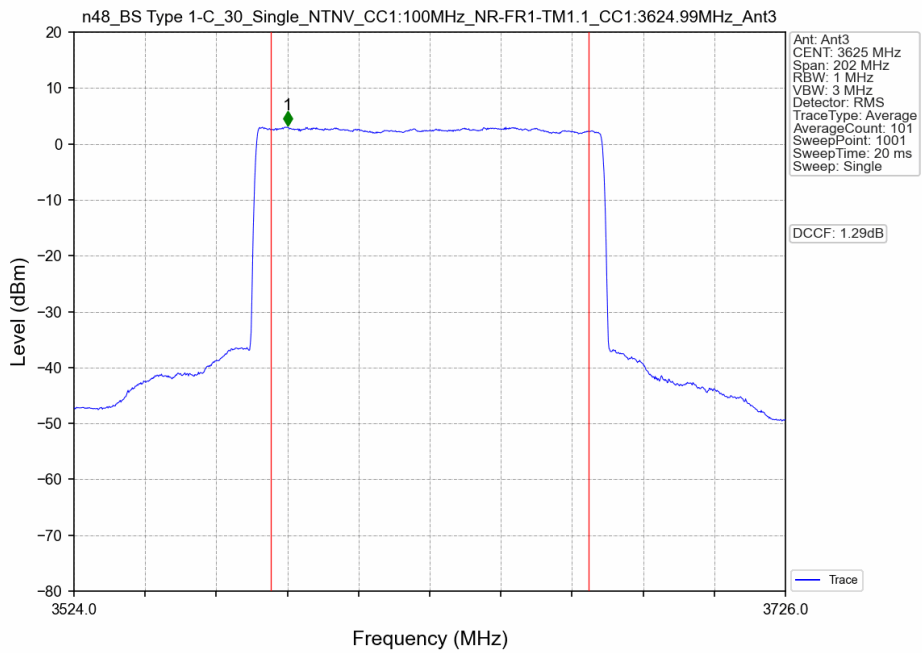


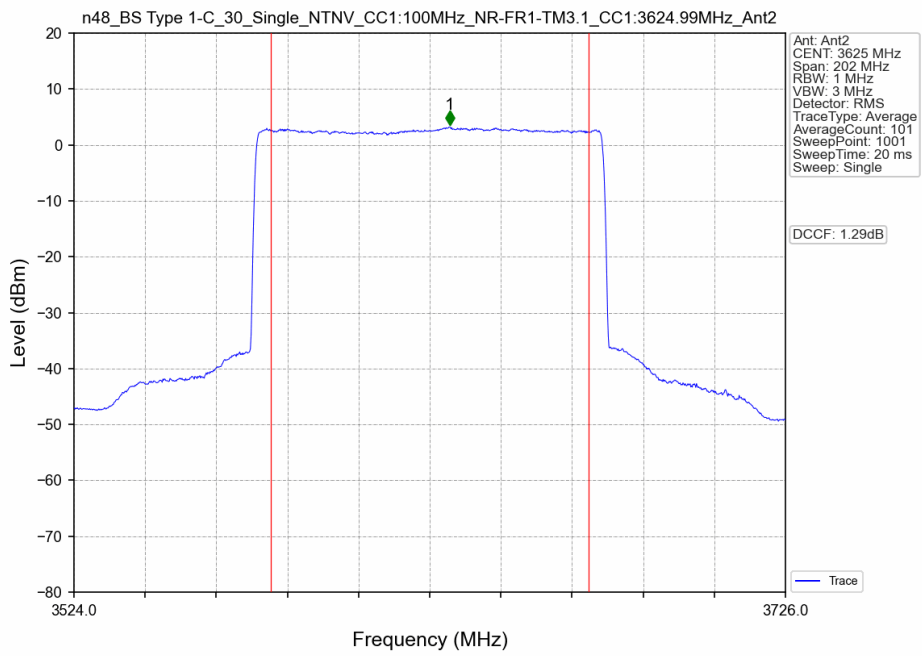
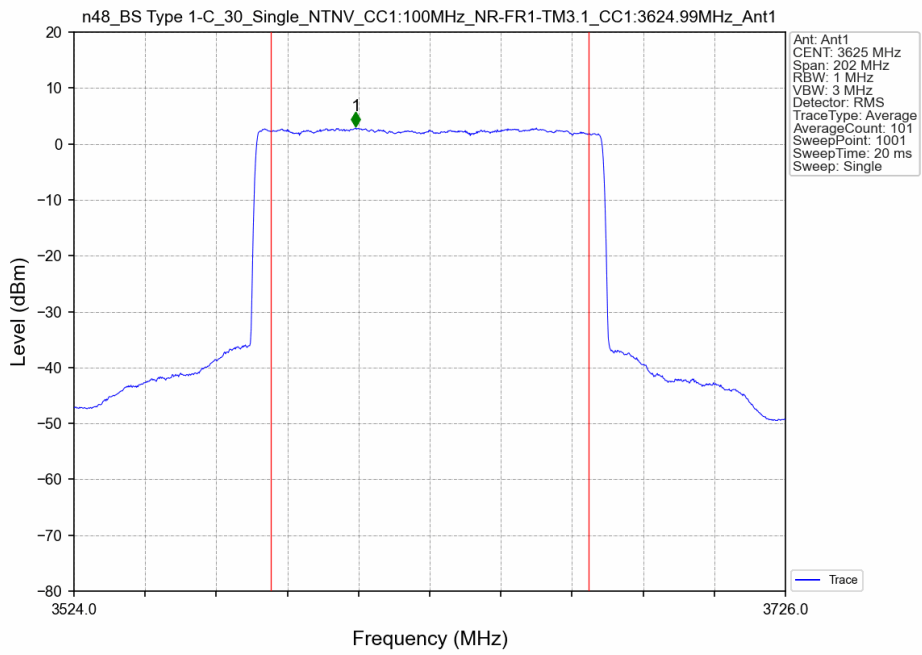


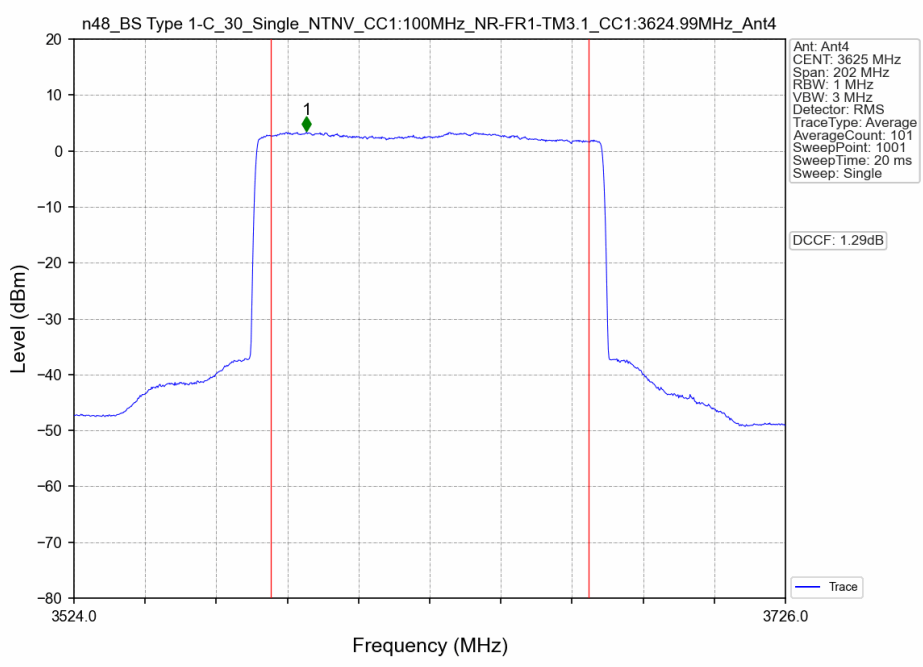
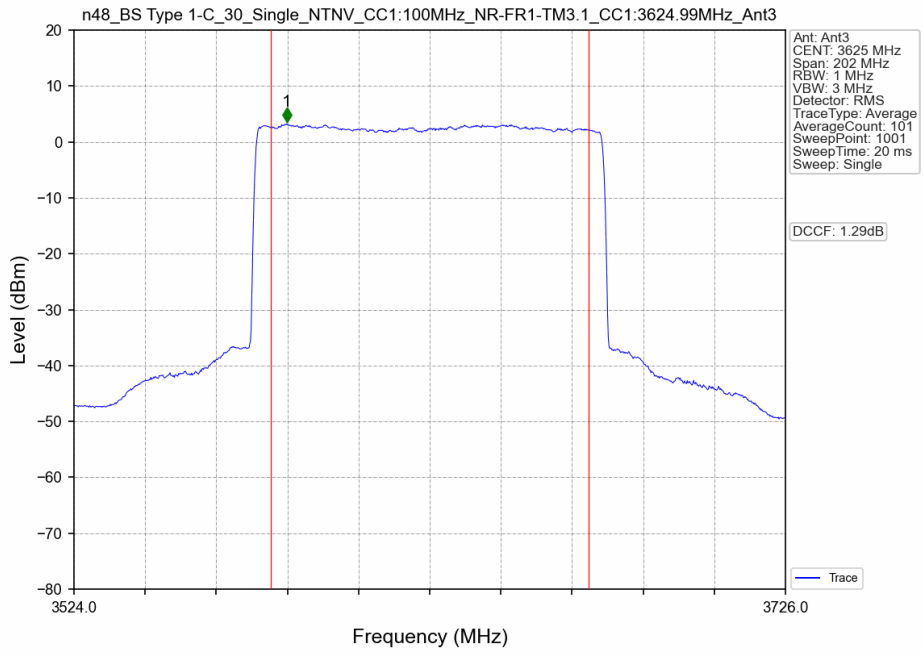


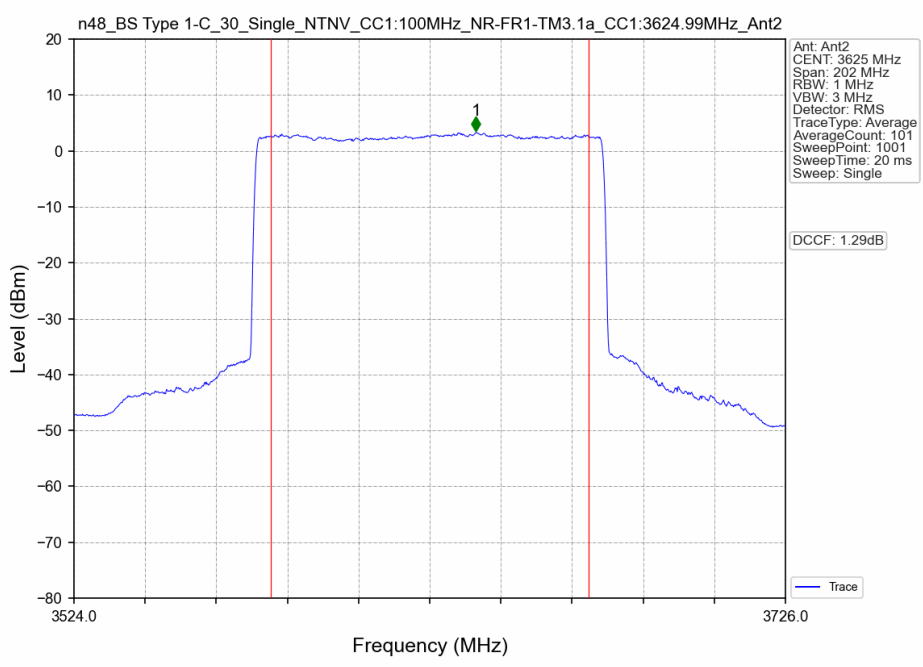
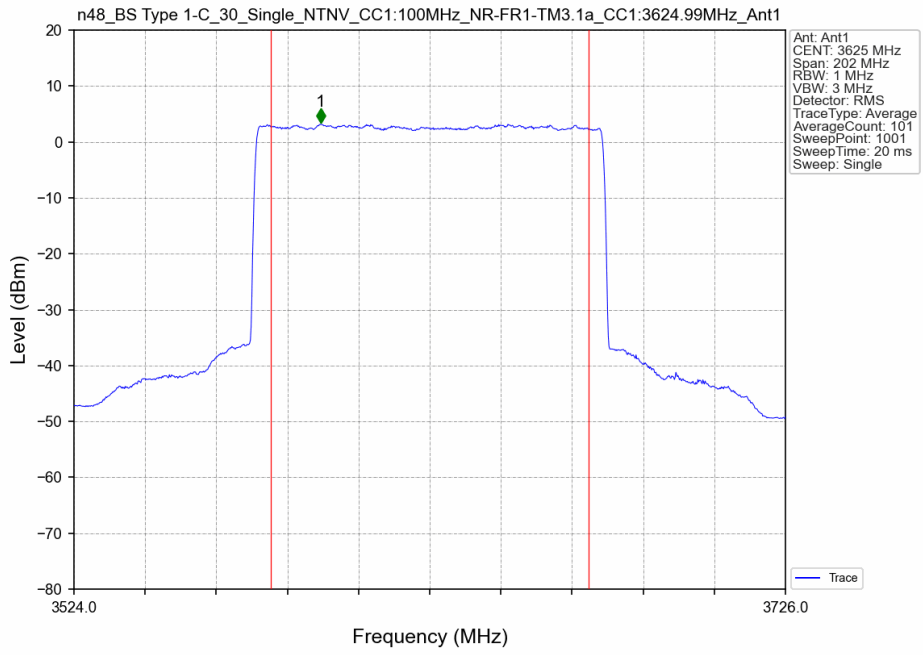


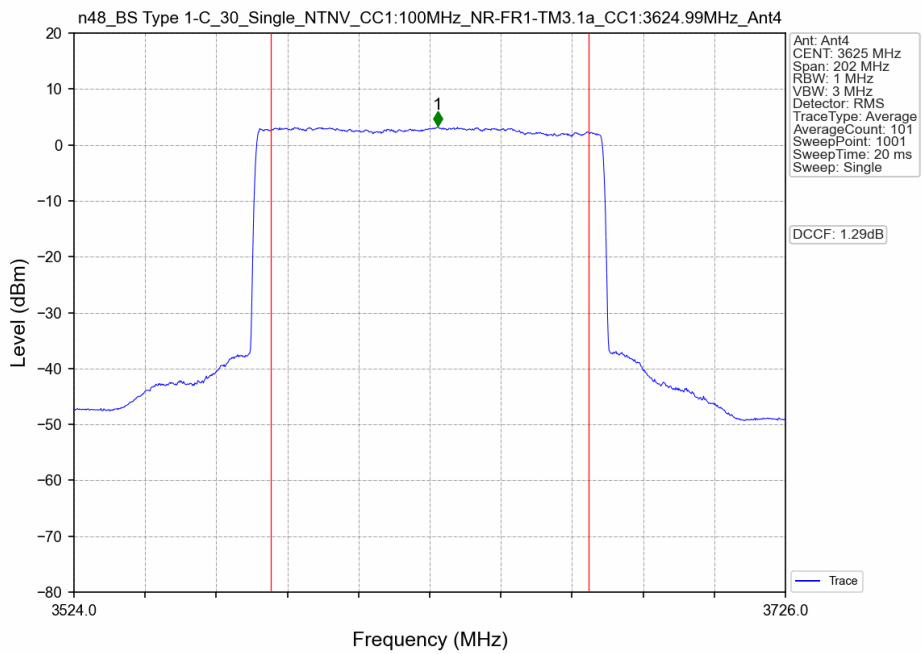
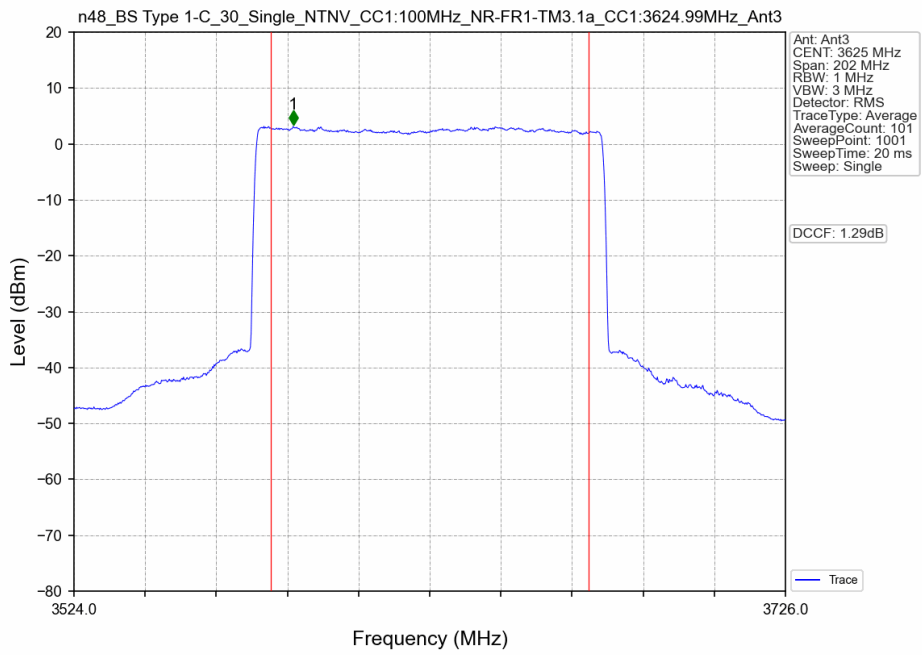


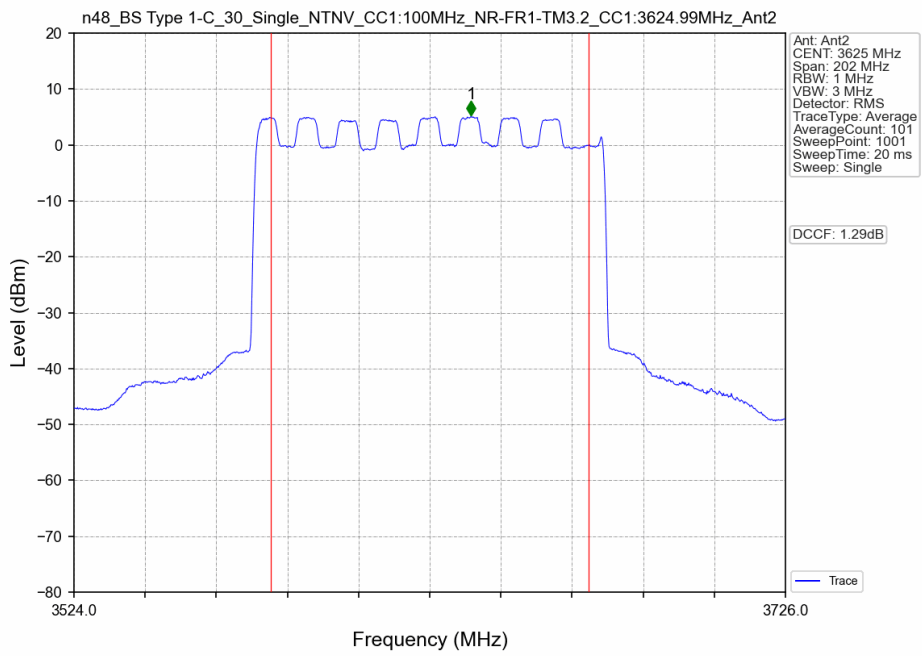
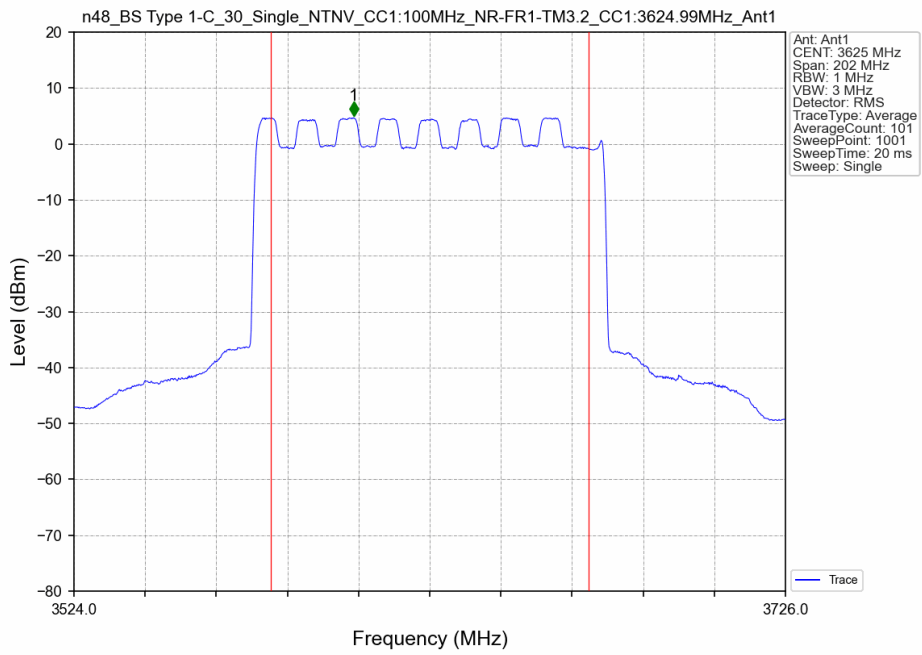


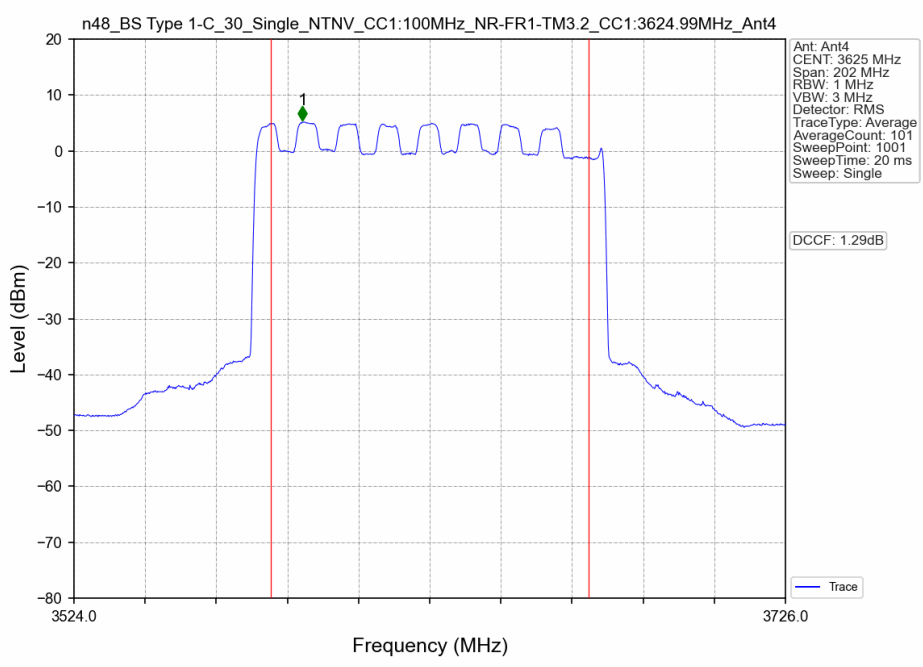
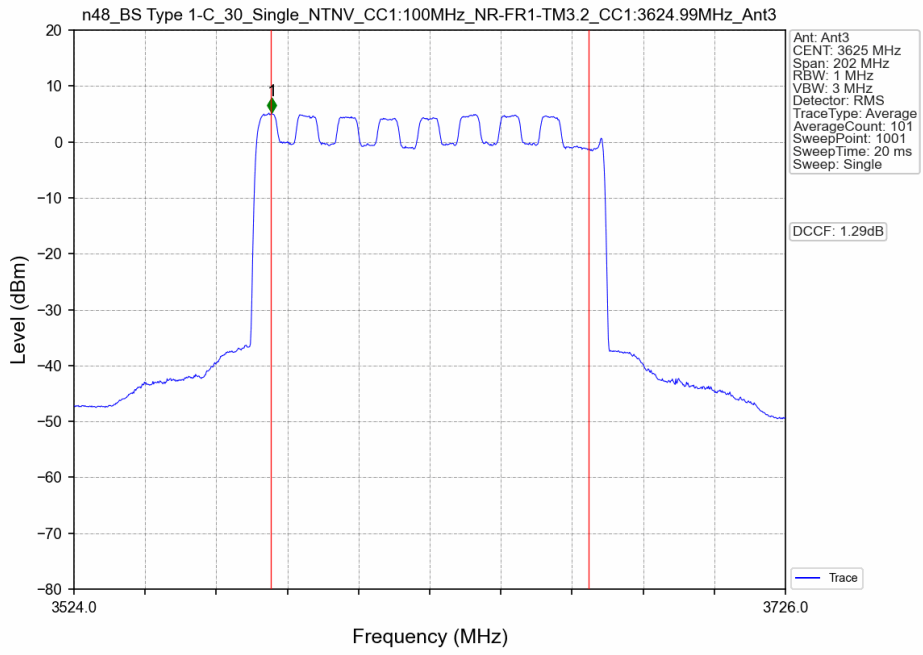


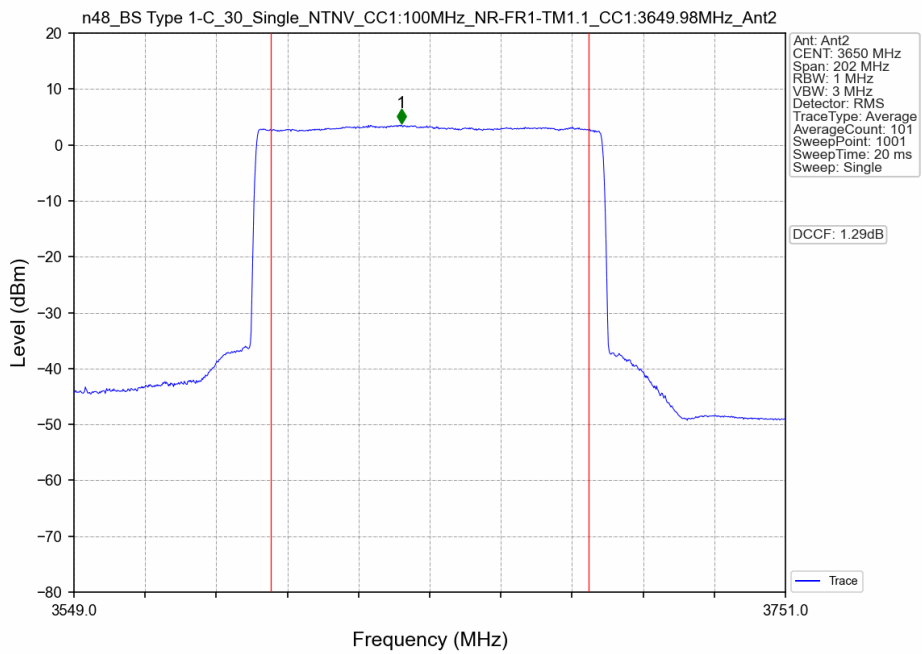
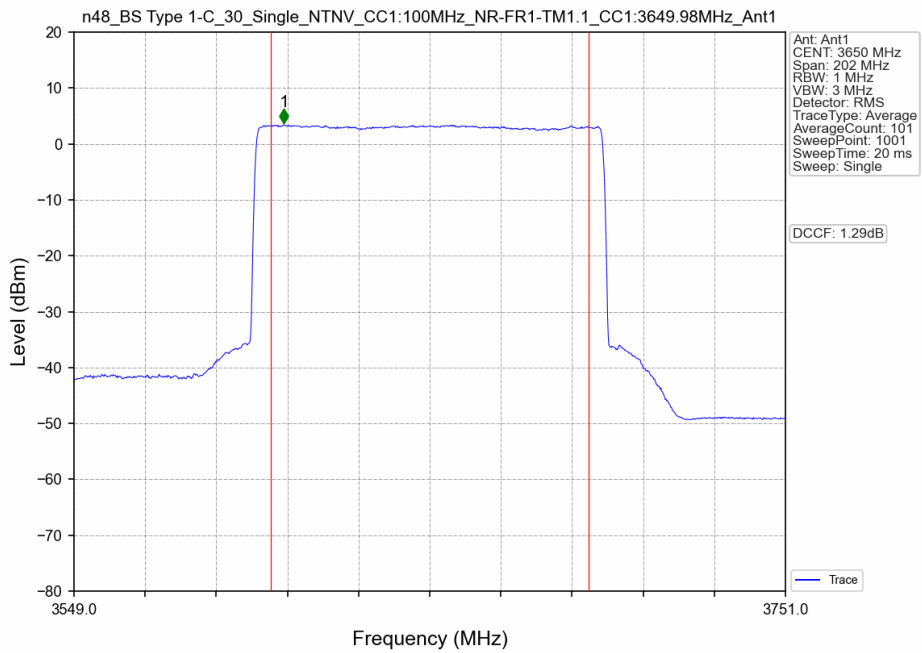


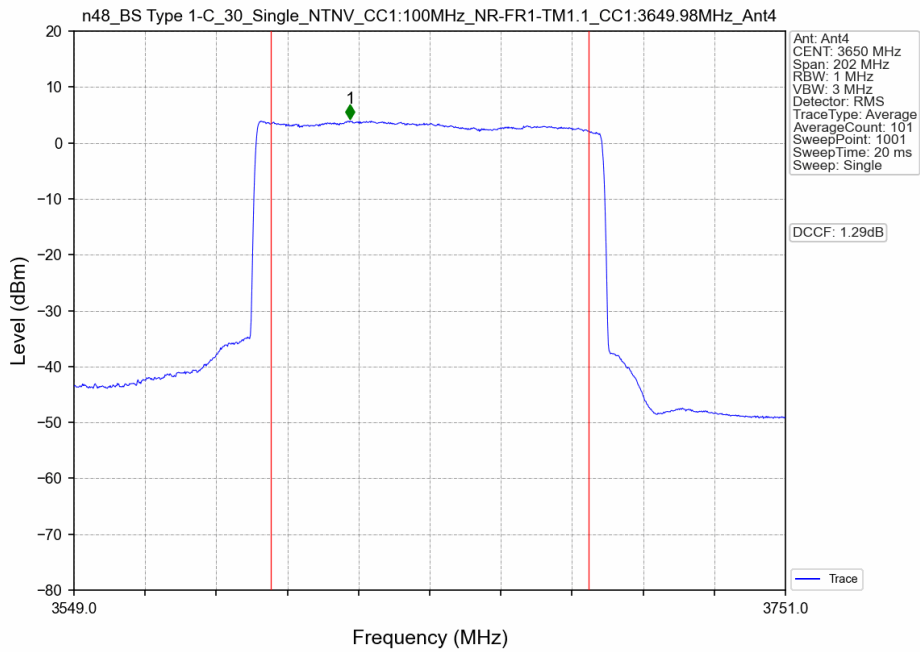
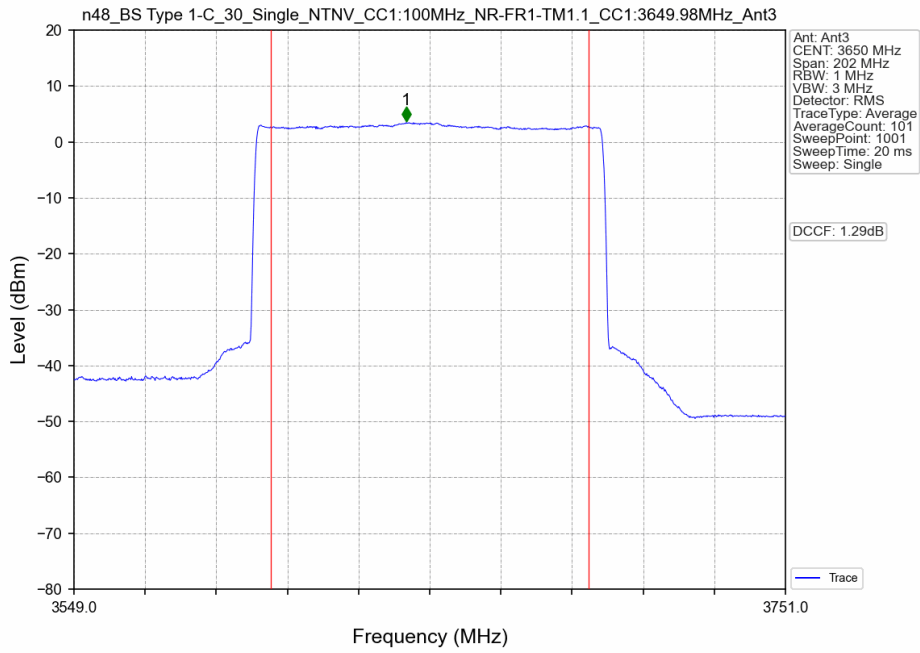


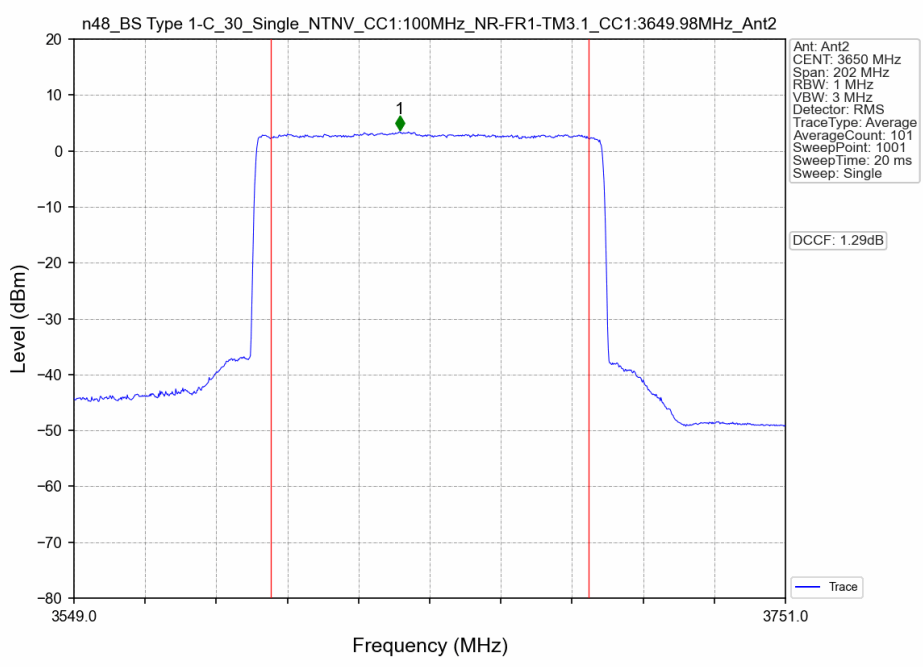
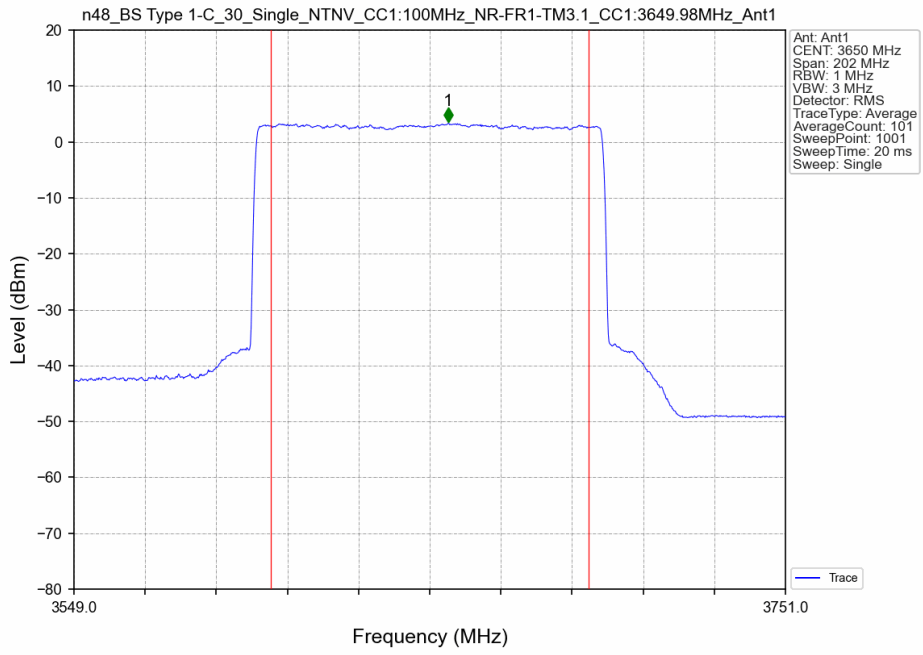


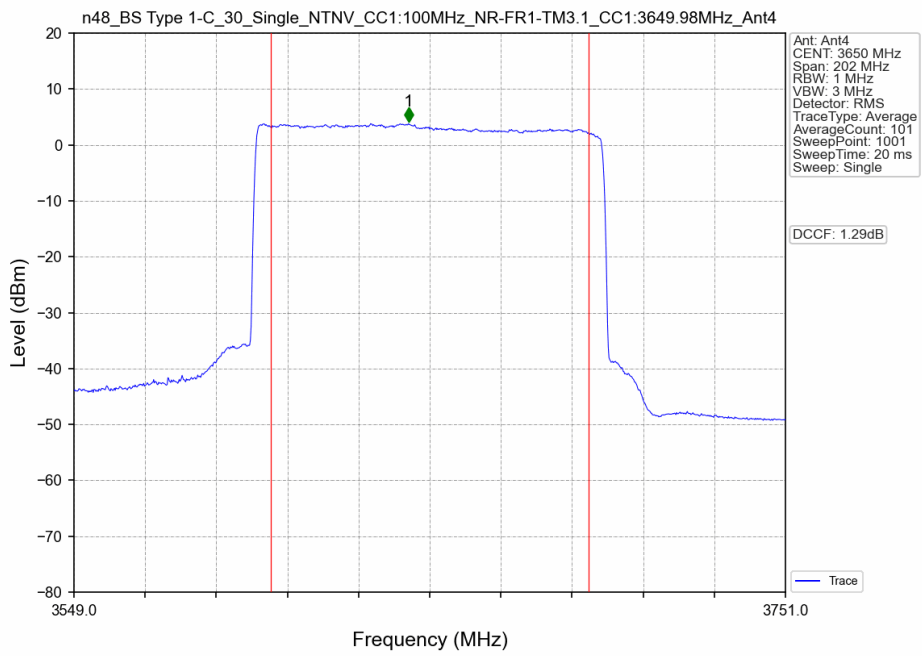
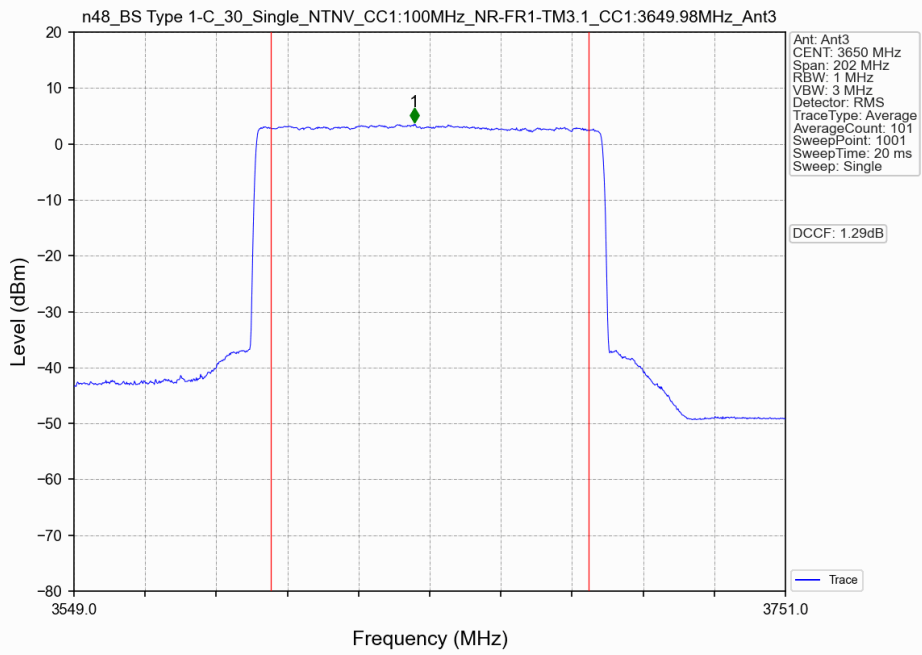


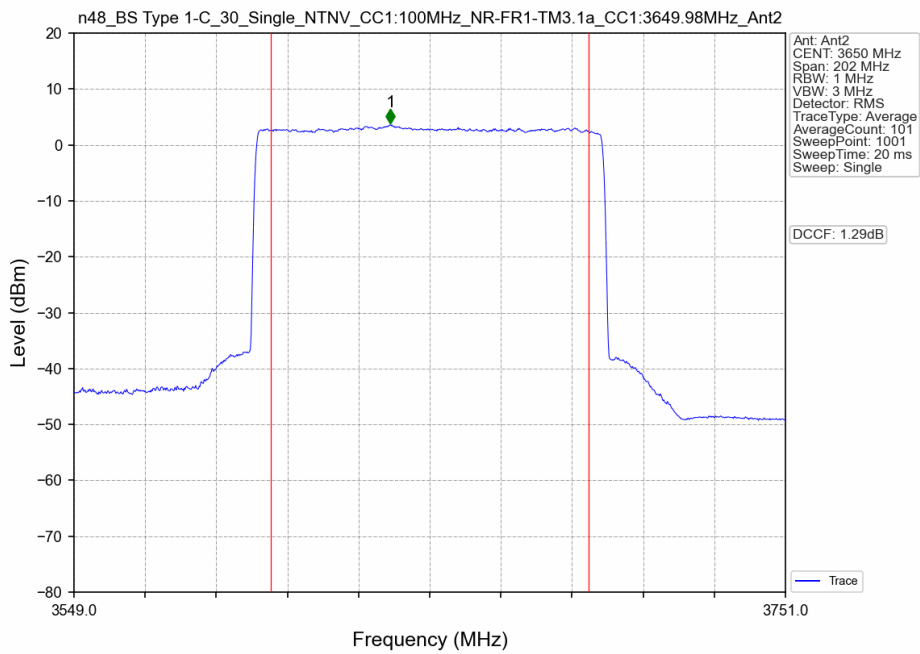
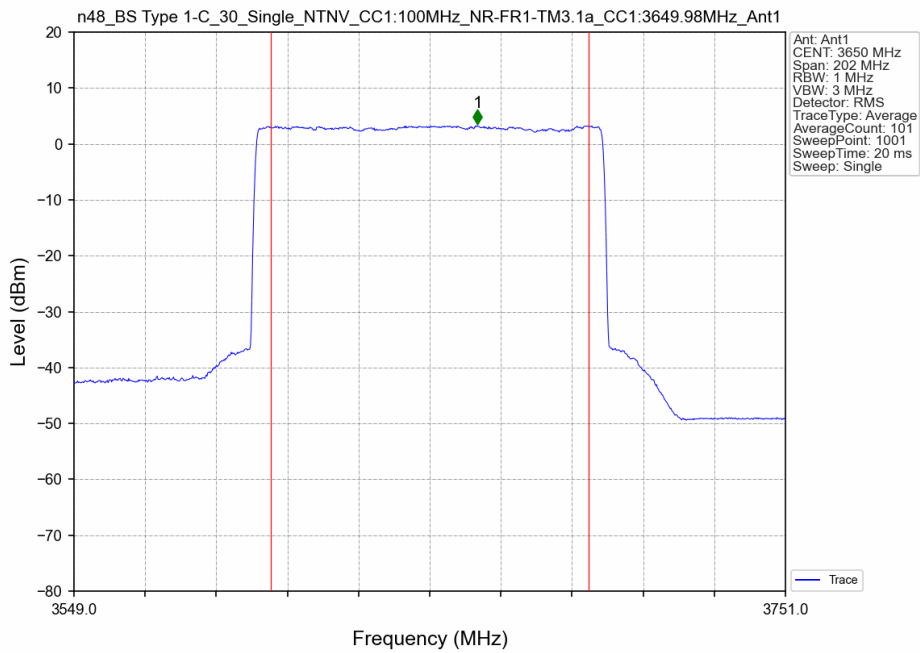


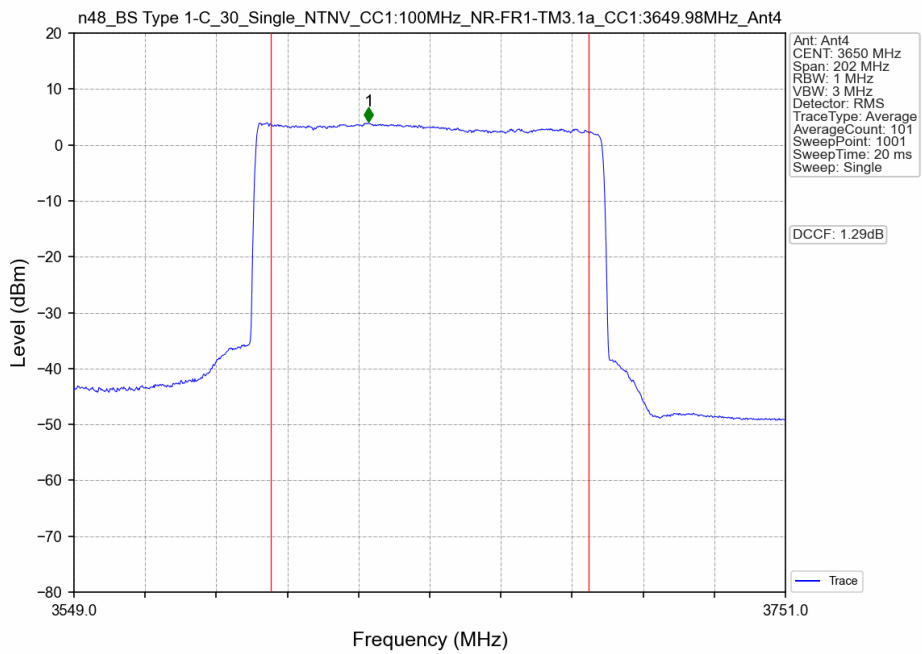
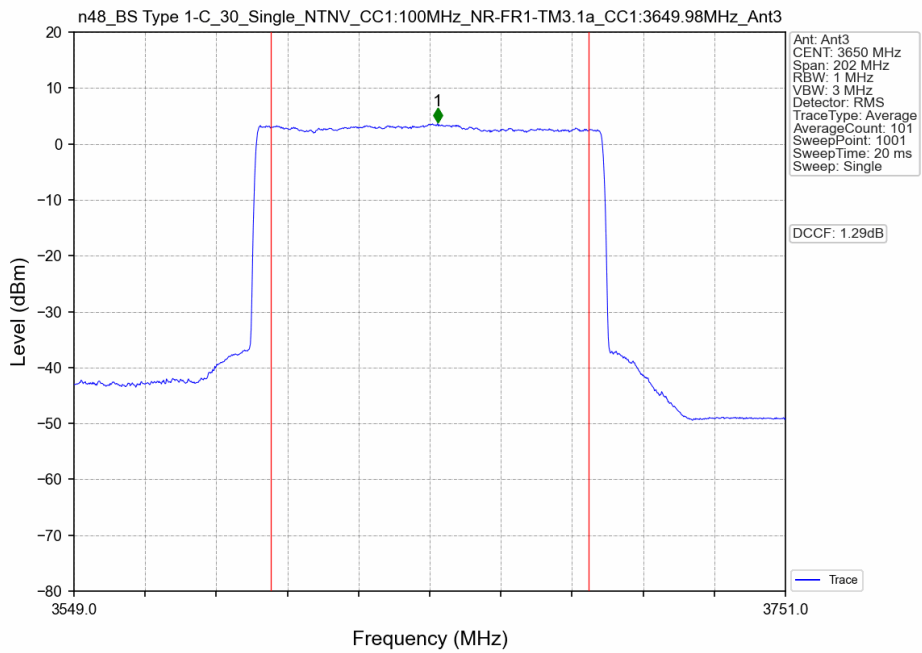


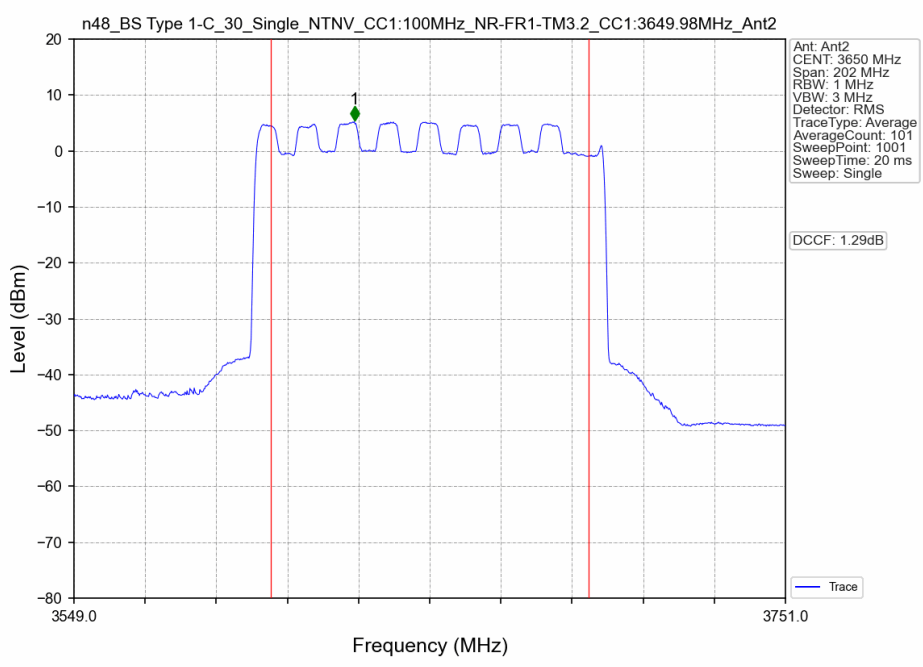
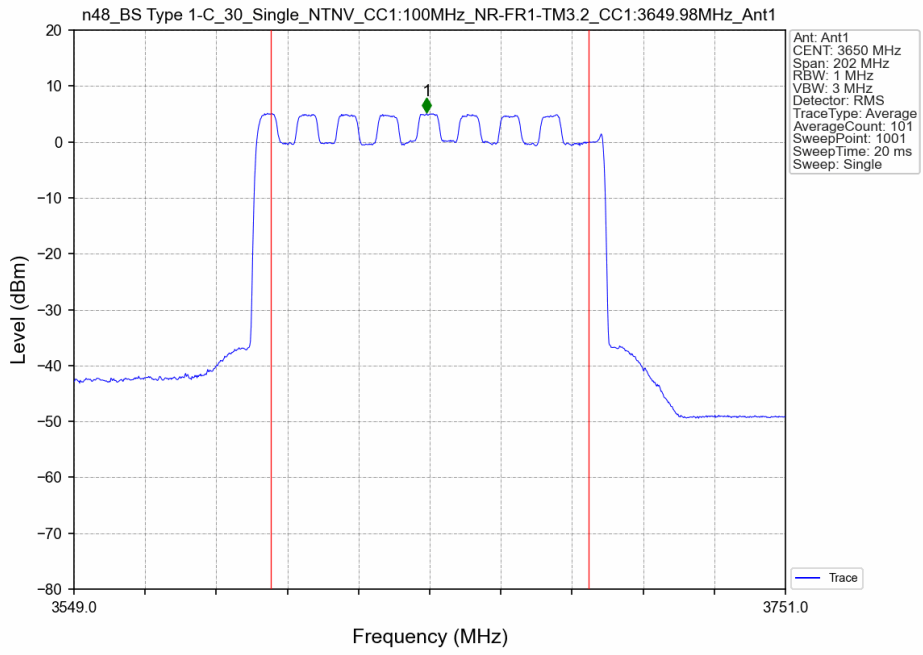


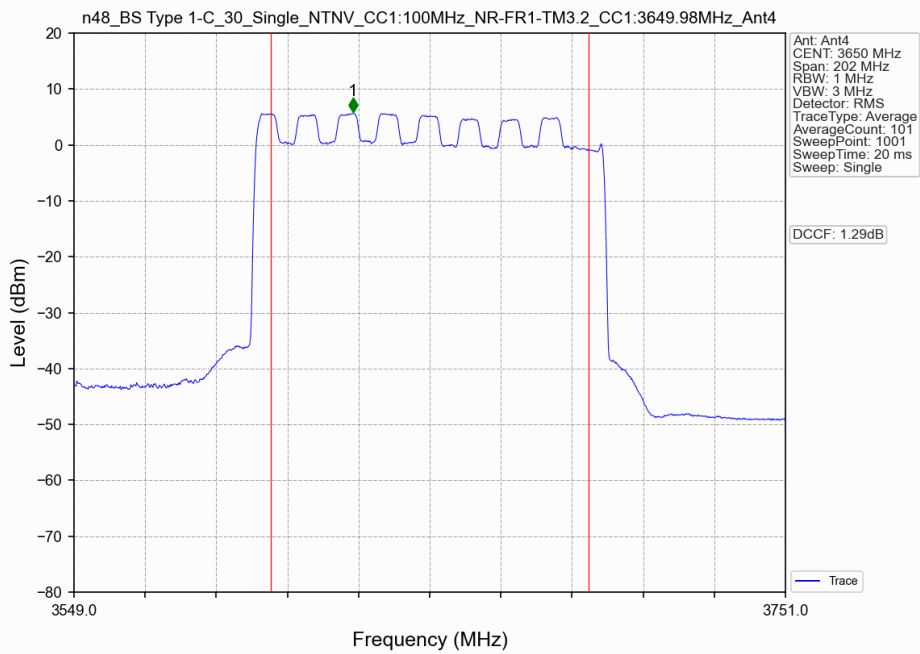
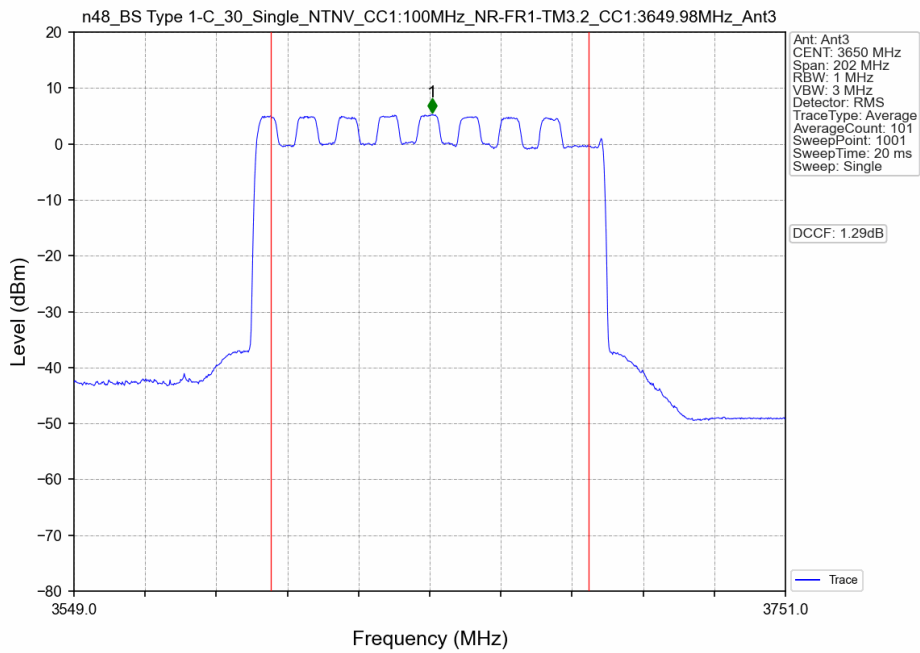












1.3 30_Single_Power3(100MHz)

1.3.1 Test Result

Band n48 Single NTN								
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Conducted Power (dBm/10MHz)		EIRP (dBm/10MHz)		Verdict
				CC1		Total	Limit	
CC1:100	CC1:3600	NR-FR1-TM1.1	1	13.11	17.11	/	/	Pass
			2	12.41	16.41	/	/	Pass
			3	13.41	17.41	/	/	Pass
			4	13.68	17.68	/	/	Pass
			Sum	19.20	23.20	/	<=30	Pass
		NR-FR1-TM3.1	1	13.09	17.09	/	/	Pass
			2	12.26	16.26	/	/	Pass
			3	12.79	16.79	/	/	Pass
			4	13.33	17.33	/	/	Pass
			Sum	18.91	22.91	/	<=30	Pass
		NR-FR1-TM3.1a	1	12.83	16.83	/	/	Pass
			2	12.55	16.55	/	/	Pass
			3	13.05	17.05	/	/	Pass
			4	13.42	17.42	/	/	Pass
			Sum	18.99	22.99	/	<=30	Pass
		NR-FR1-TM3.2	1	13.37	17.37	/	/	Pass
			2	13.18	17.18	/	/	Pass
			3	13.64	17.64	/	/	Pass
			4	14.04	18.04	/	/	Pass
			Sum	19.59	23.59	/	<=30	Pass
	CC1:3624.99	NR-FR1-TM1.1	1	13.45	17.45	/	/	Pass
			2	13.70	17.70	/	/	Pass
			3	13.39	17.39	/	/	Pass
			4	13.87	17.87	/	/	Pass
			Sum	19.63	23.63	/	<=30	Pass
		NR-FR1-TM3.1	1	13.08	17.08	/	/	Pass
			2	13.43	17.43	/	/	Pass
			3	13.04	17.04	/	/	Pass
			4	13.63	17.63	/	/	Pass
			Sum	19.32	23.32	/	<=30	Pass
		NR-FR1-TM3.1a	1	13.29	17.29	/	/	Pass
			2	13.65	17.65	/	/	Pass
			3	13.18	17.18	/	/	Pass
			4	13.56	17.56	/	/	Pass
			Sum	19.44	23.44	/	<=30	Pass
		NR-FR1-TM3.2	1	13.74	17.74	/	/	Pass
			2	14.20	18.20	/	/	Pass
			3	13.77	17.77	/	/	Pass
			4	14.26	18.26	/	/	Pass
			Sum	20.02	24.02	/	<=30	Pass
CC1:3649.98	NR-FR1-TM1.1	1	14.11	18.11	/	/	Pass	
		2	14.15	18.15	/	/	Pass	
		3	14.02	18.02	/	/	Pass	
		4	14.14	18.14	/	/	Pass	
		Sum	20.13	24.13	/	<=30	Pass	
	NR-FR1-TM3.1	1	13.79	17.79	/	/	Pass	
		2	13.70	17.70	/	/	Pass	
		3	14.13	18.13	/	/	Pass	
		4	13.96	17.96	/	/	Pass	

		Sum	19.92	23.92	/	<=30	Pass
	NR-FR1-TM3.1a	1	13.75	17.75	/	/	Pass
		2	13.92	17.92	/	/	Pass
		3	14.24	18.24	/	/	Pass
		4	14.00	18.00	/	/	Pass
		Sum	20.00	24.00	/	<=30	Pass
	NR-FR1-TM3.2	1	14.58	18.58	/	/	Pass
		2	14.34	18.34	/	/	Pass
		3	14.43	18.43	/	/	Pass
		4	14.40	18.40	/	/	Pass
		Sum	20.46	24.46	/	<=30	Pass

1.3.2 Test Graph

