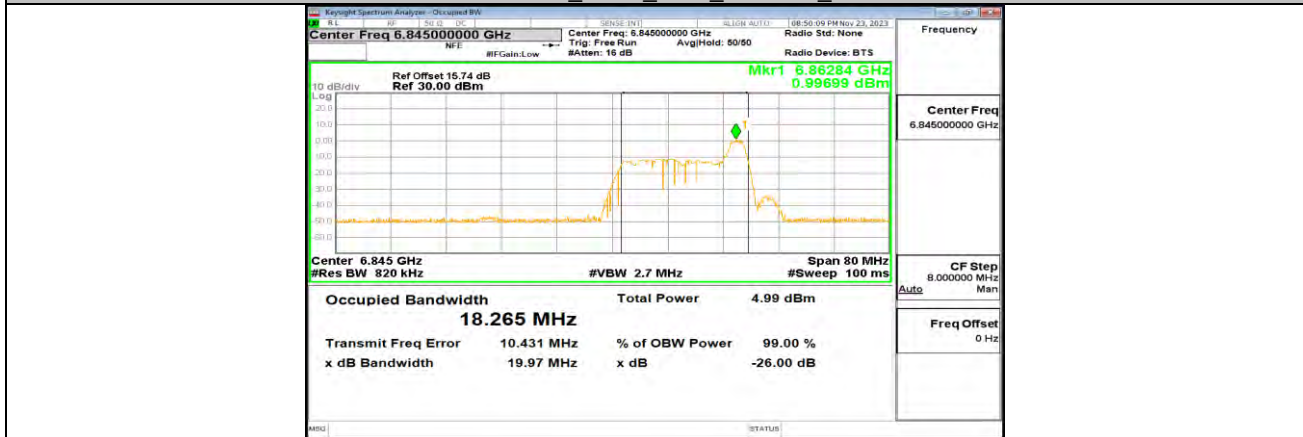
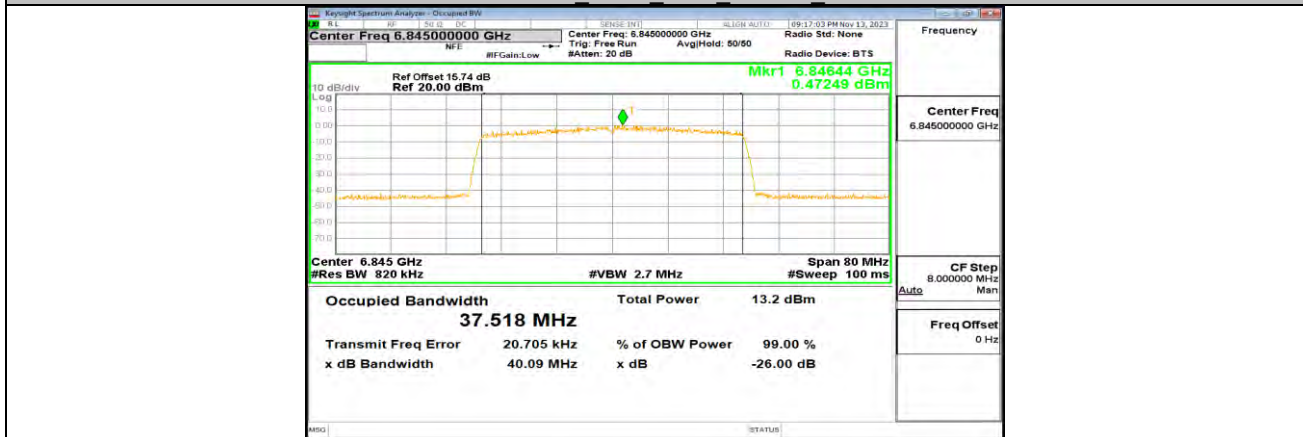


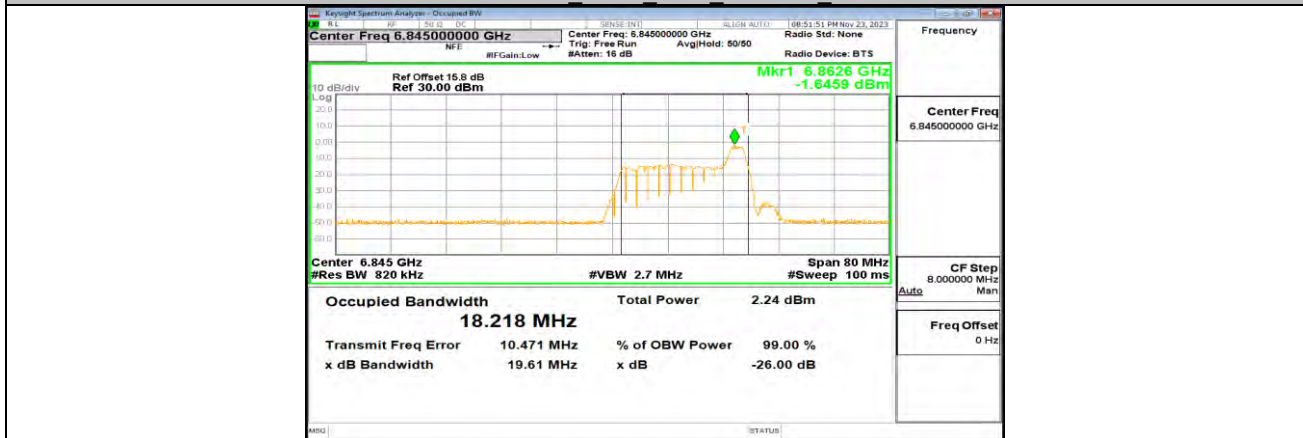
11AX40MIMO ANT1 6725 484Tone RU65

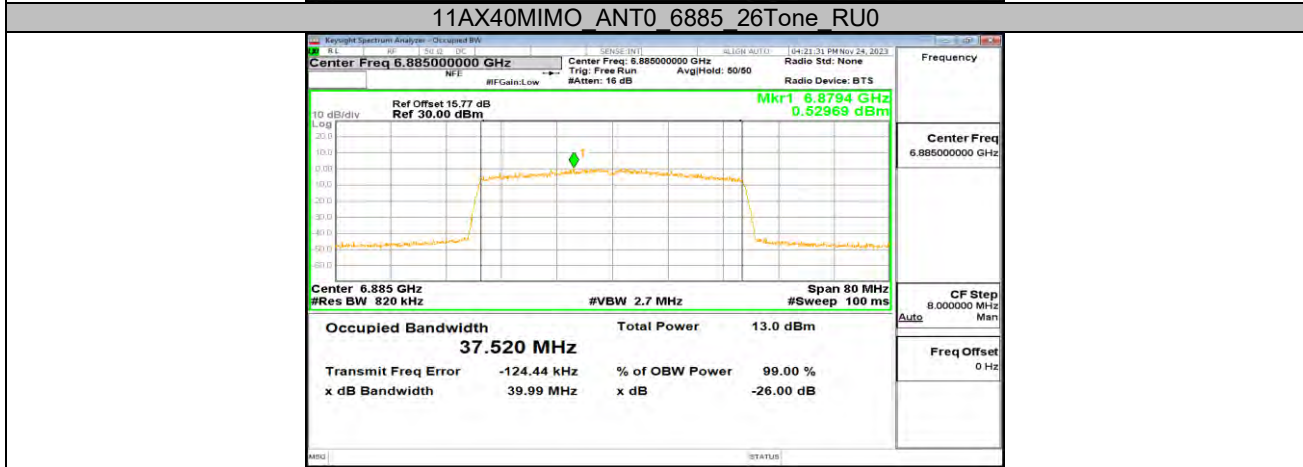
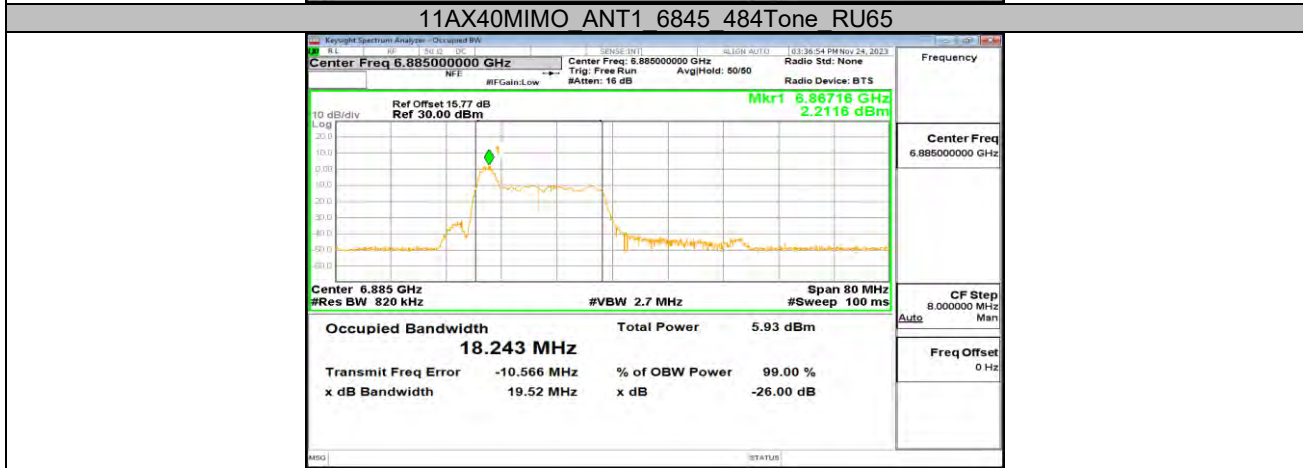
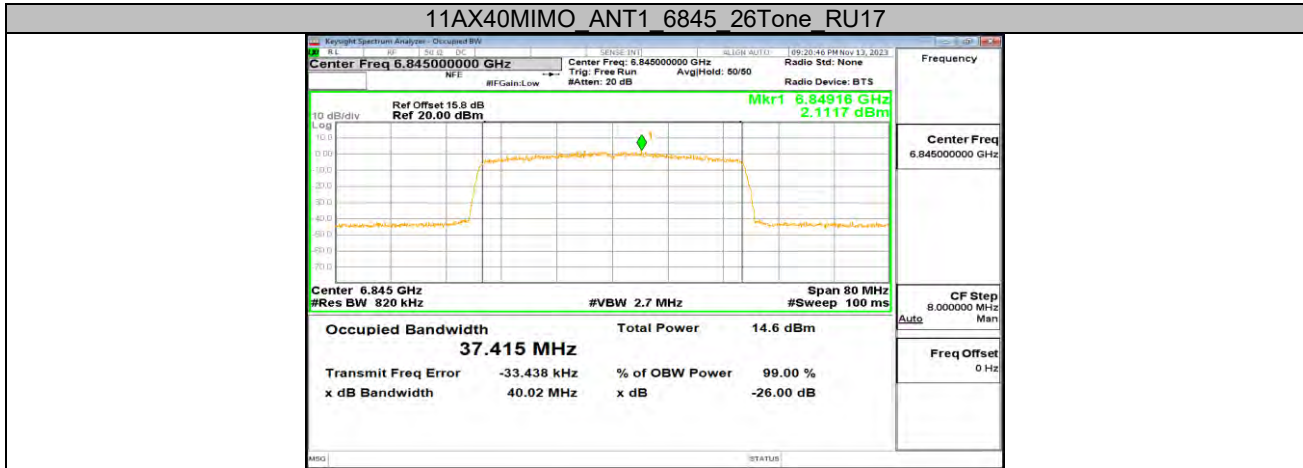


11AX40MIMO ANT0 6845 26Tone RU17

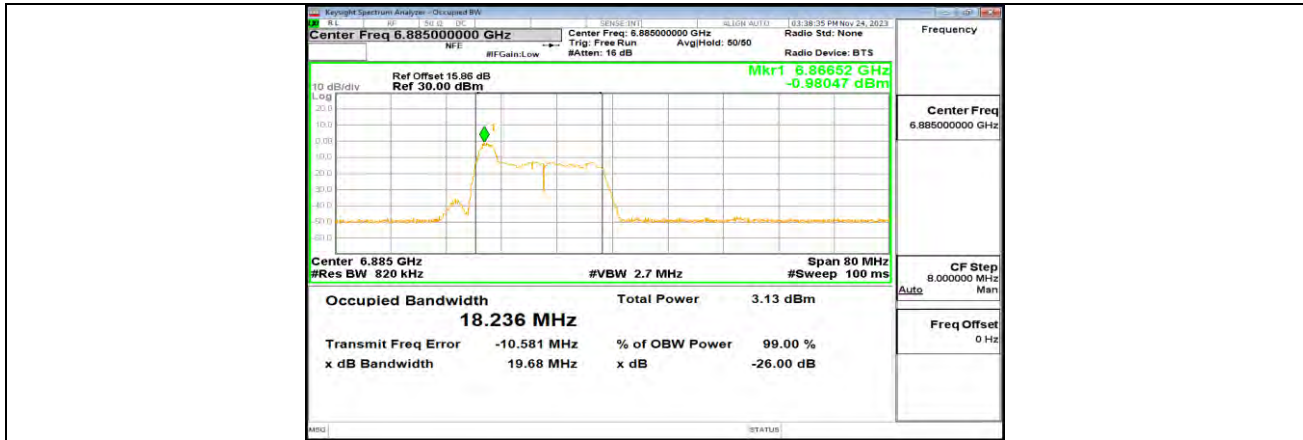


11AX40MIMO ANT0 6845 484Tone RU65

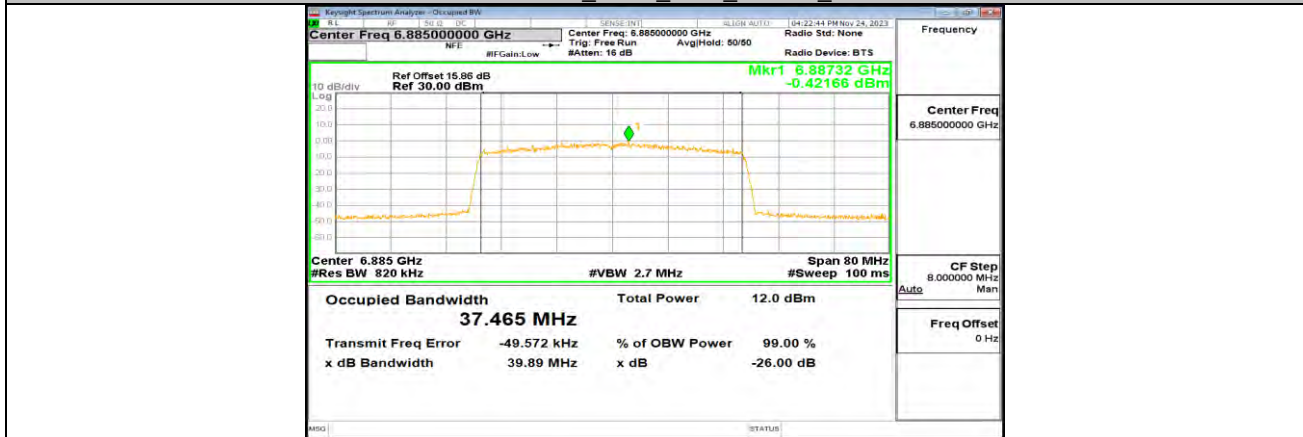




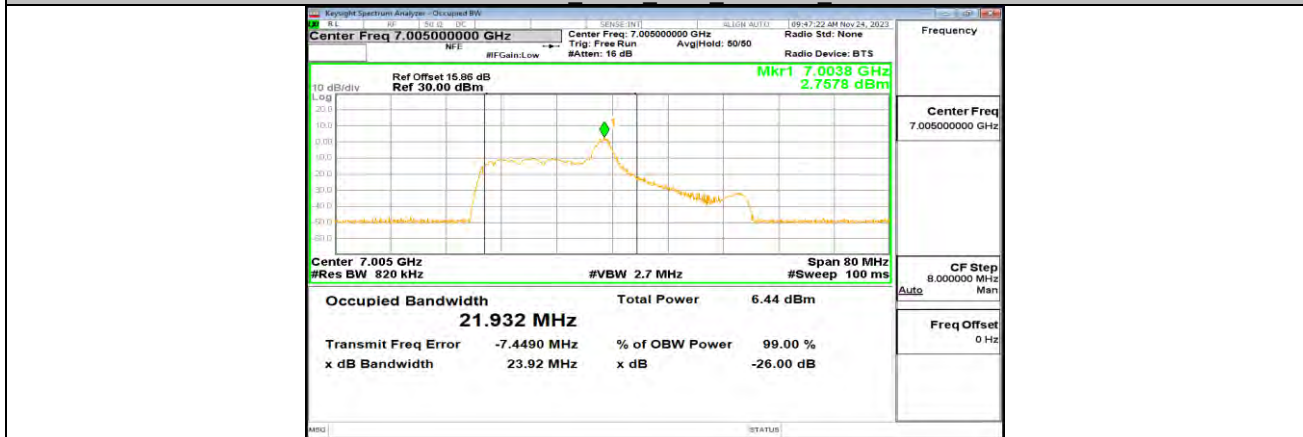
11AX40MIMO ANT0 6885 484Tone RU65



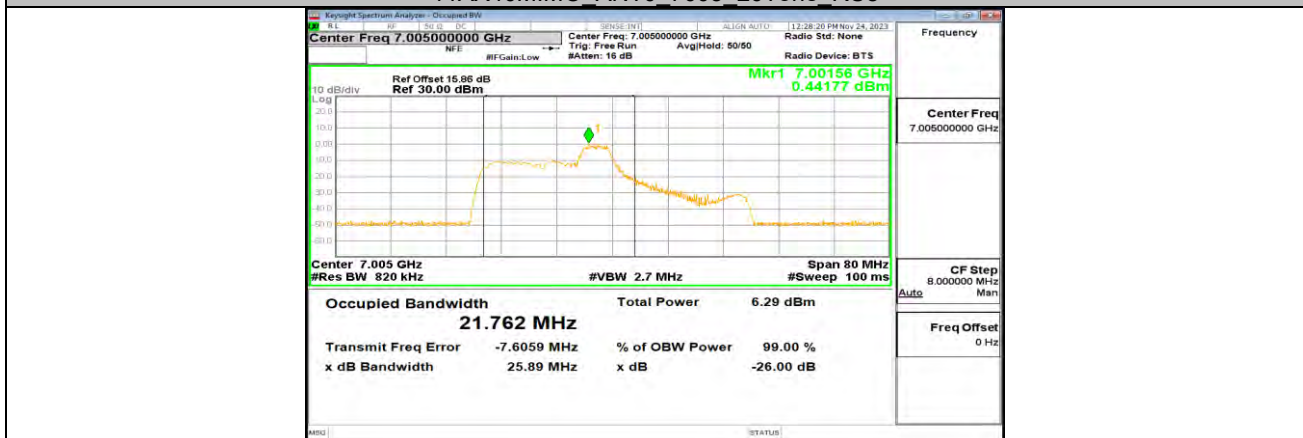
11AX40MIMO ANT1 6885 26Tone RU0

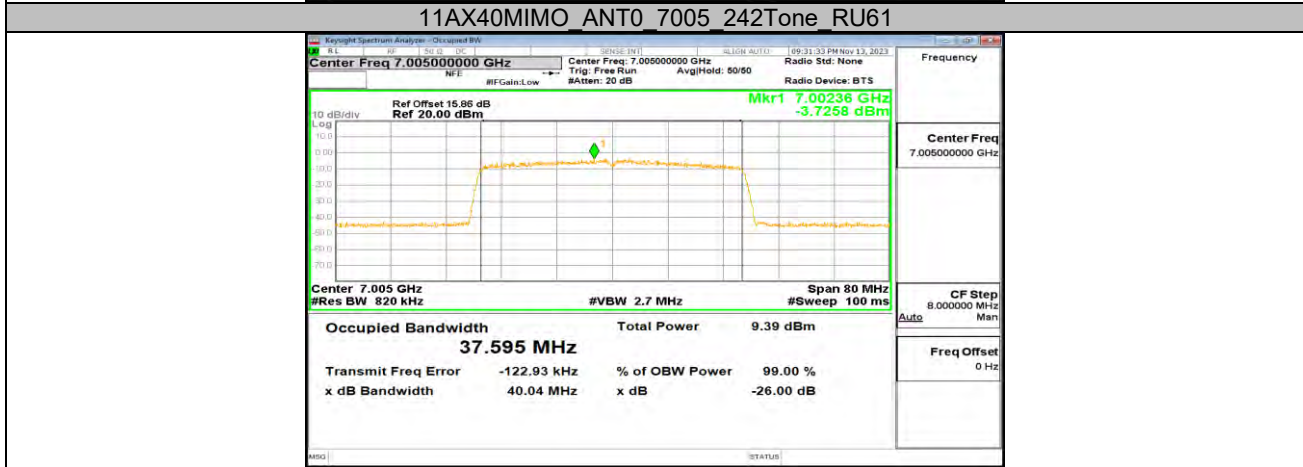
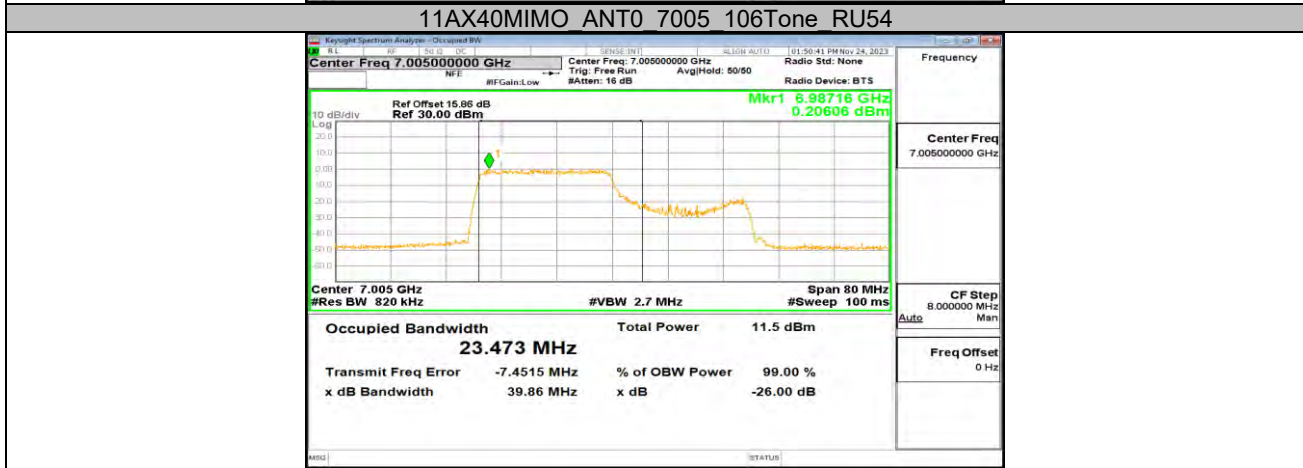
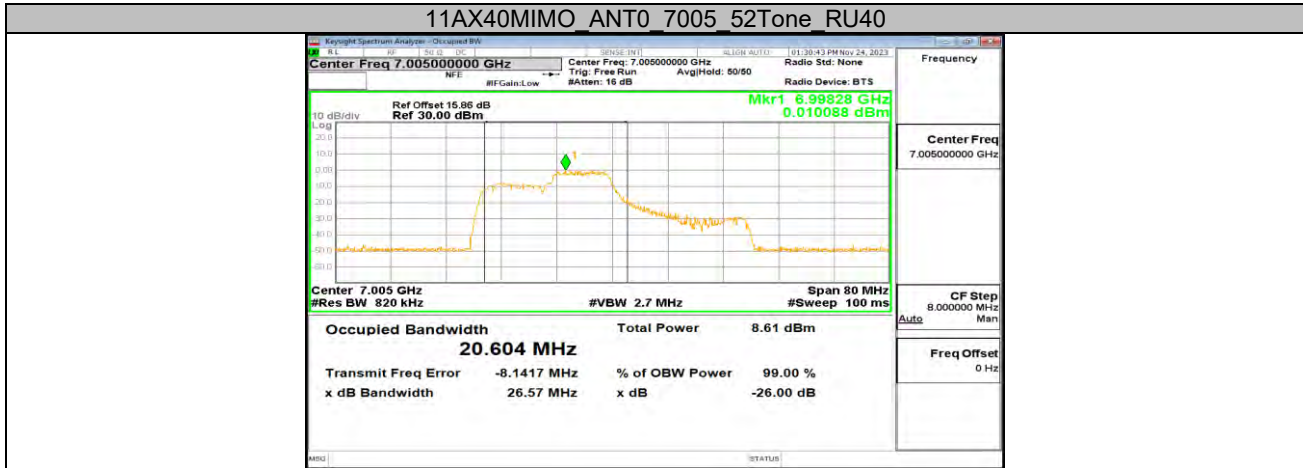


11AX40MIMO ANT1 6885 484Tone RU65

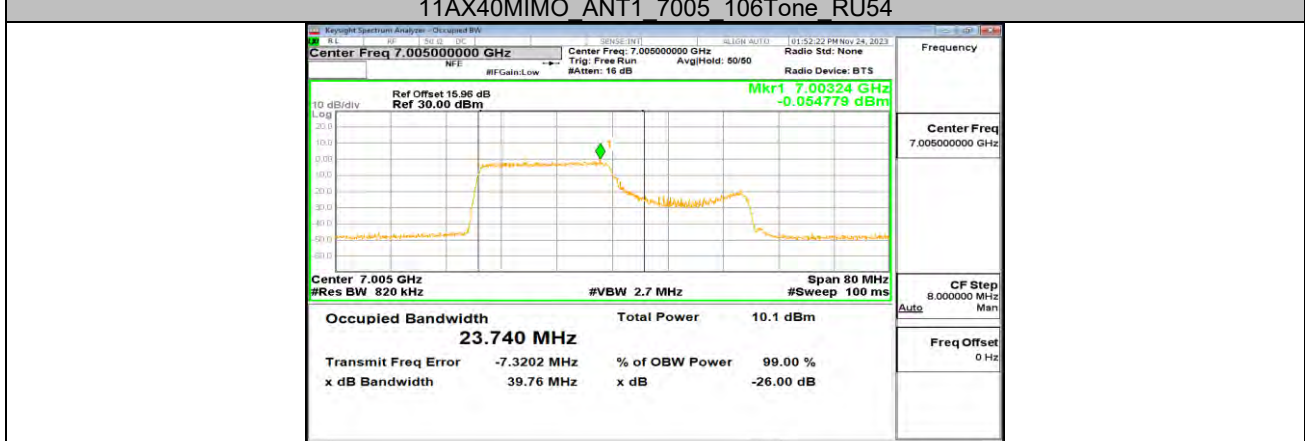
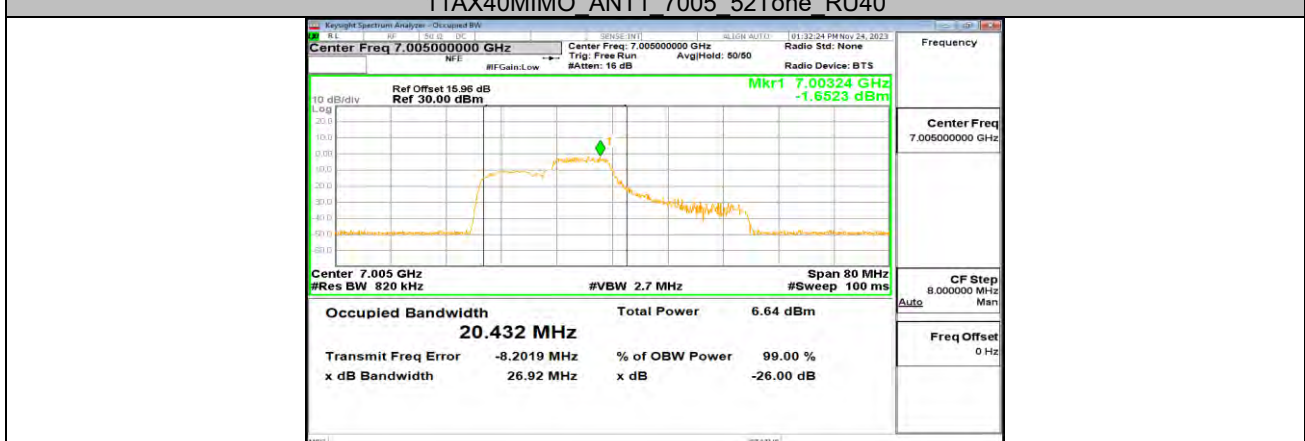
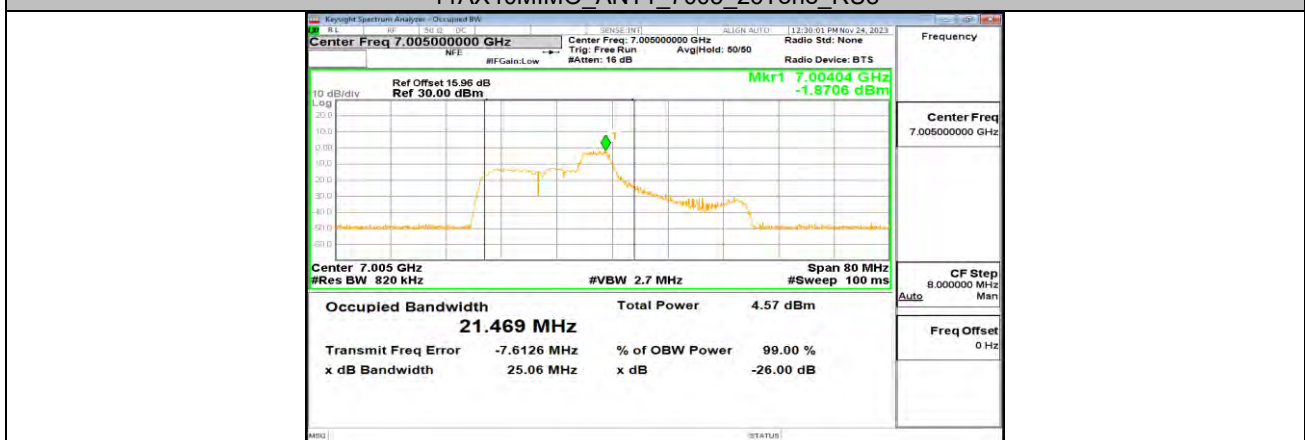
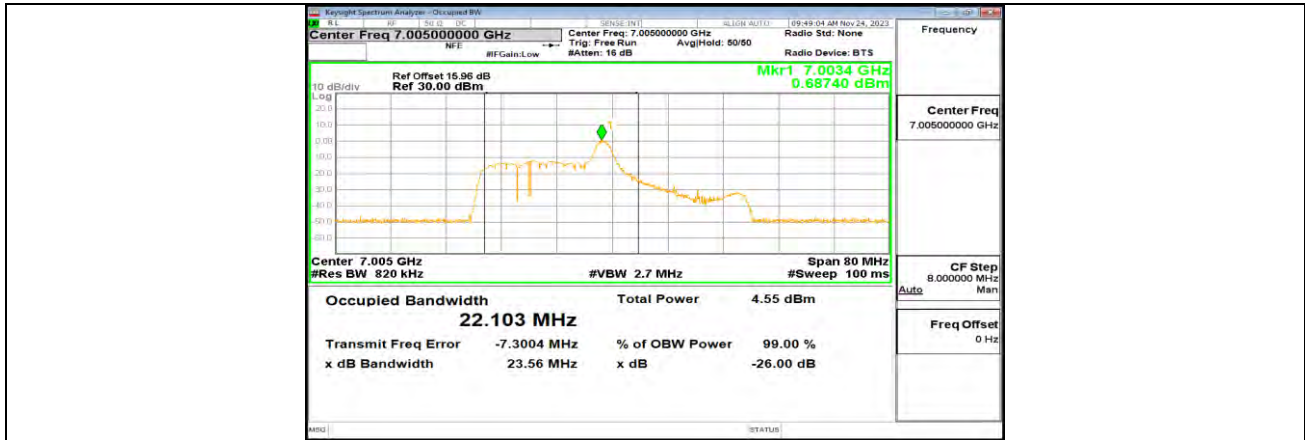


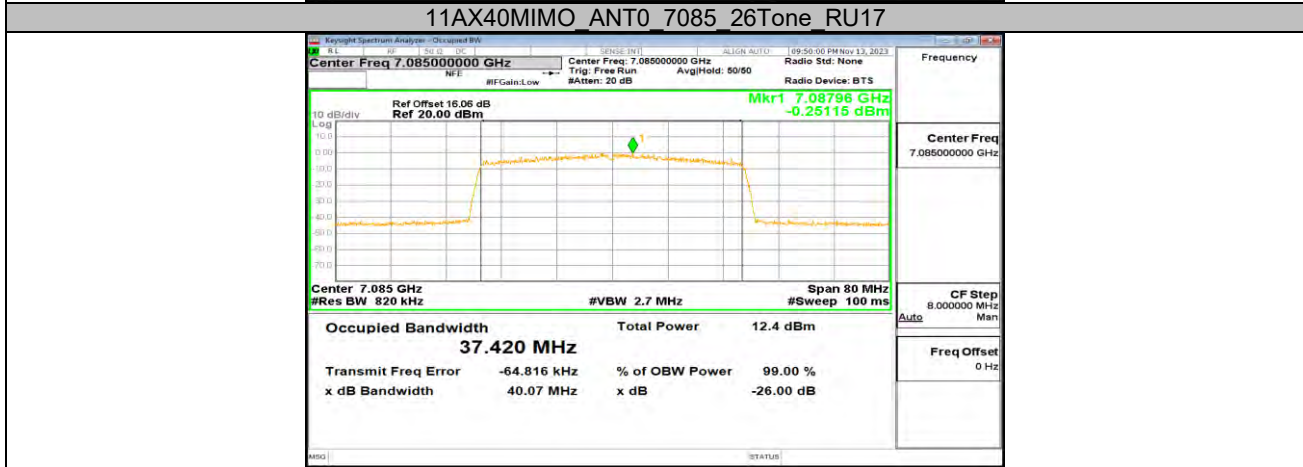
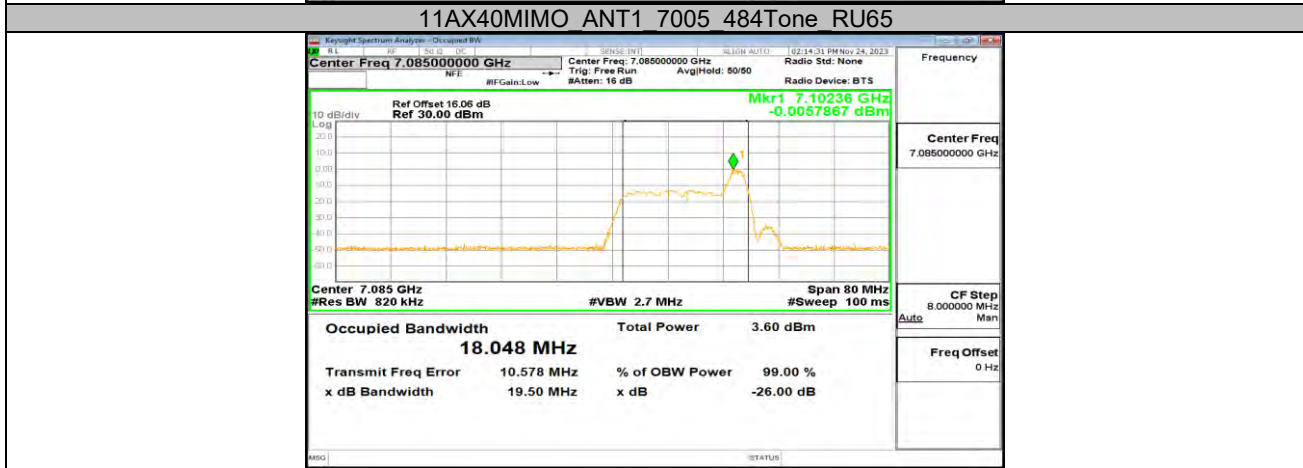
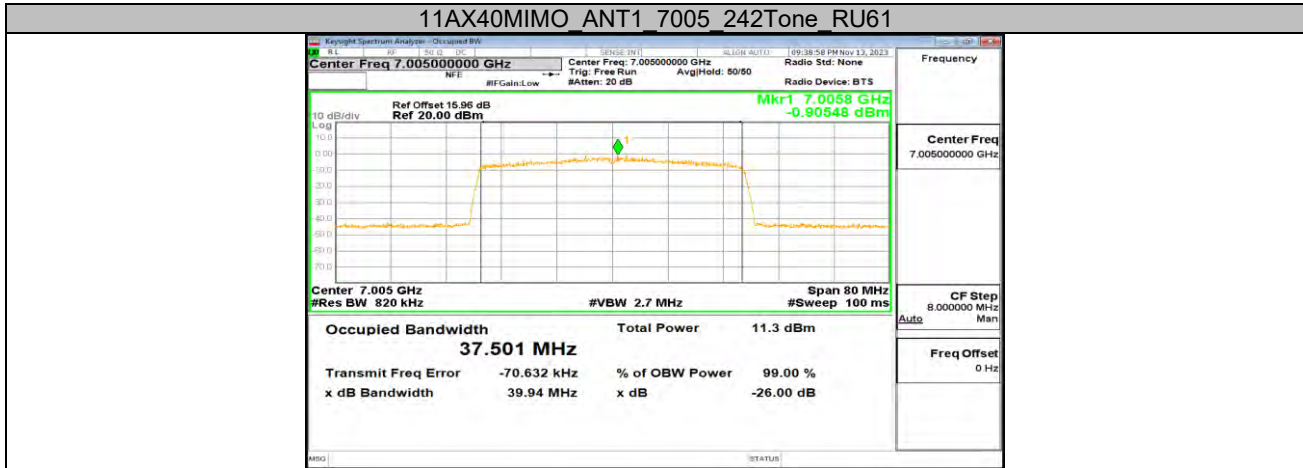
11AX40MIMO ANT0 7005 26Tone RU8



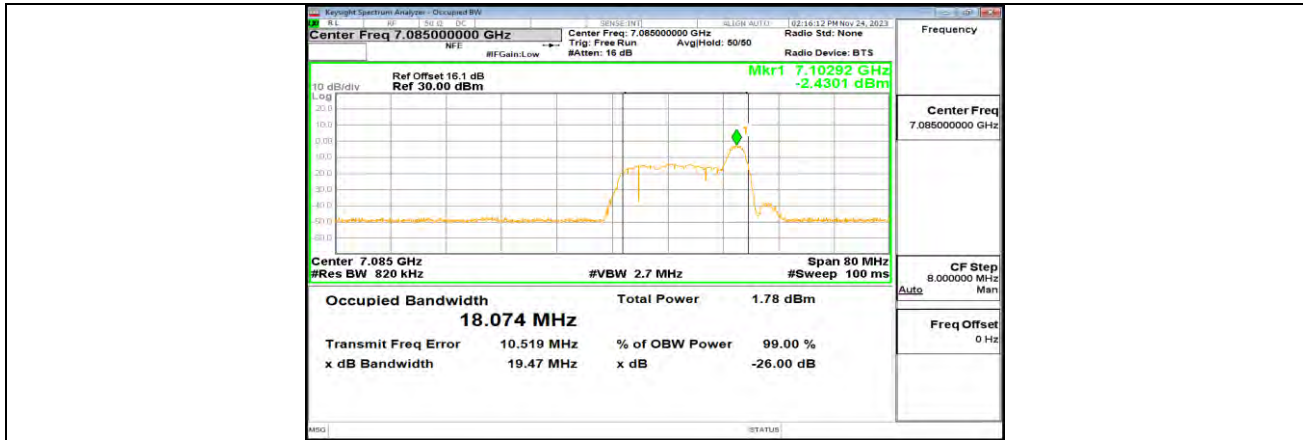


11AX40MIMO ANT0 7005 484Tone RU65

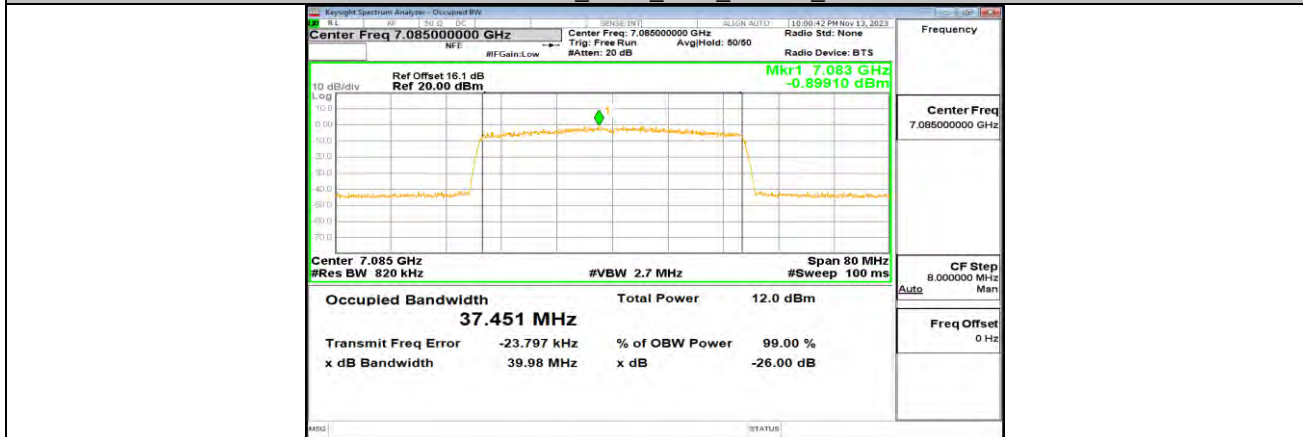




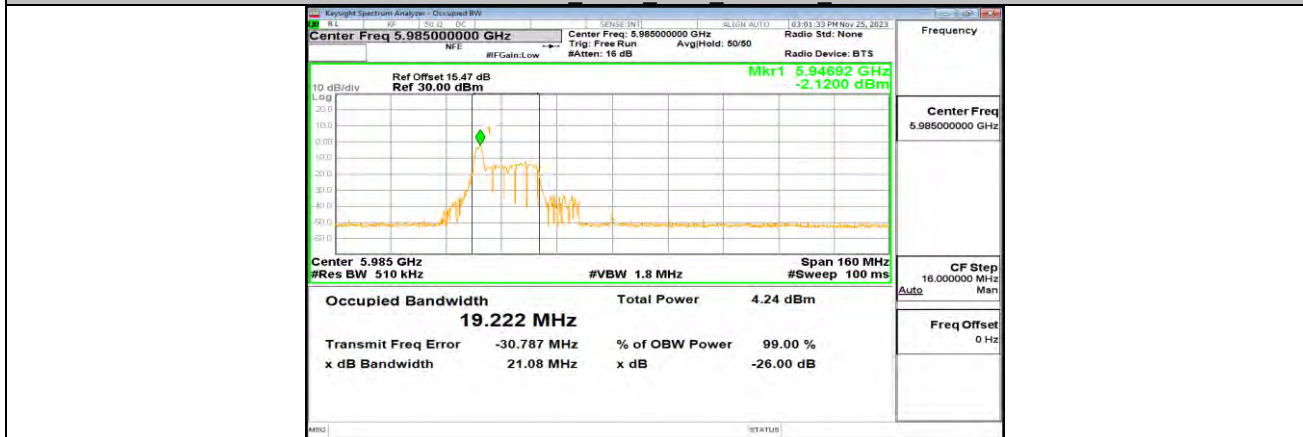
11AX40MIMO ANT0 7085 484Tone RU65



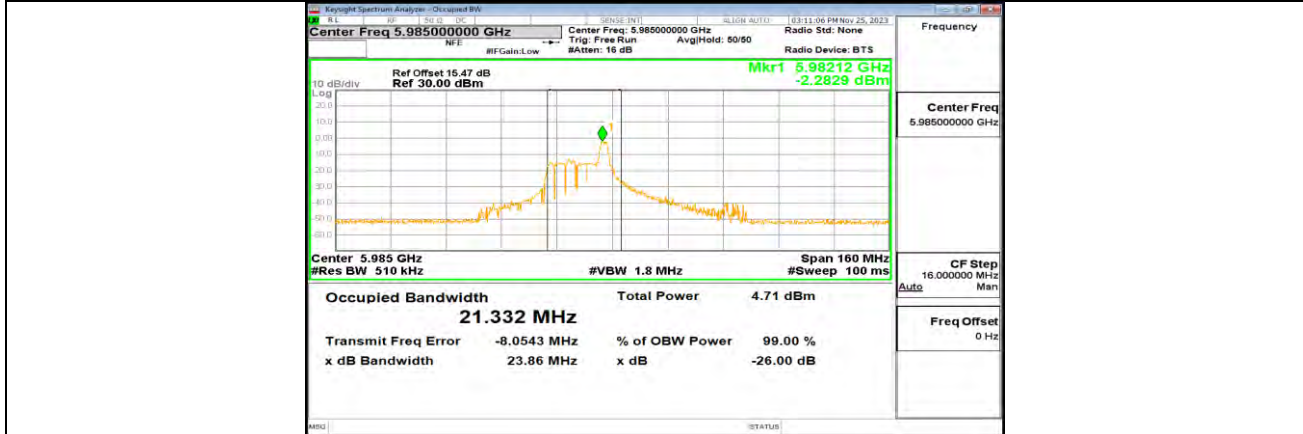
11AX40MIMO ANT1 7085 26Tone RU17

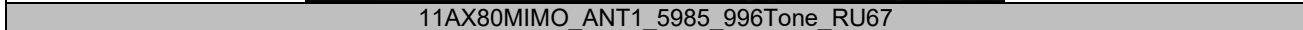
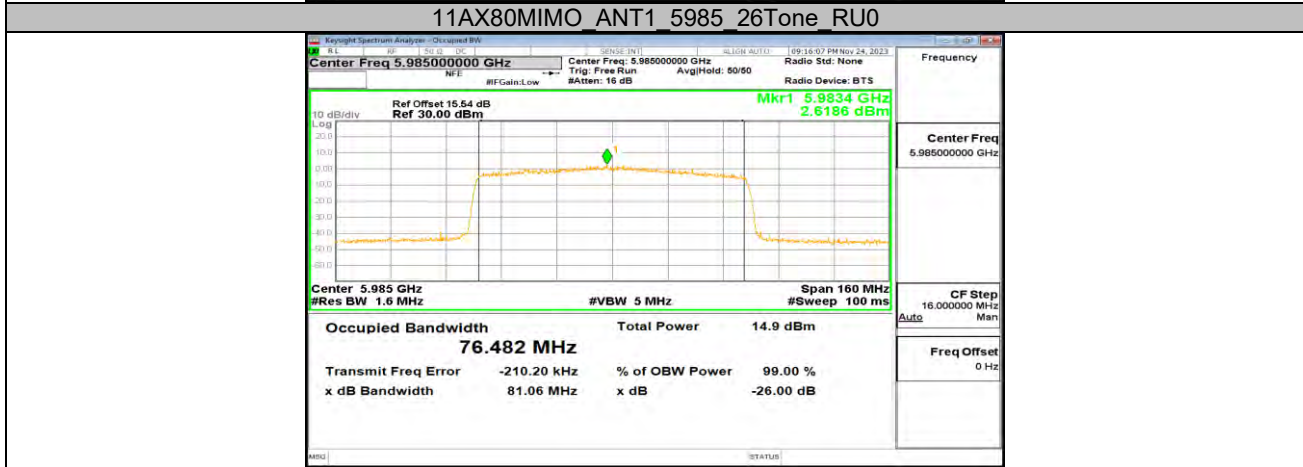
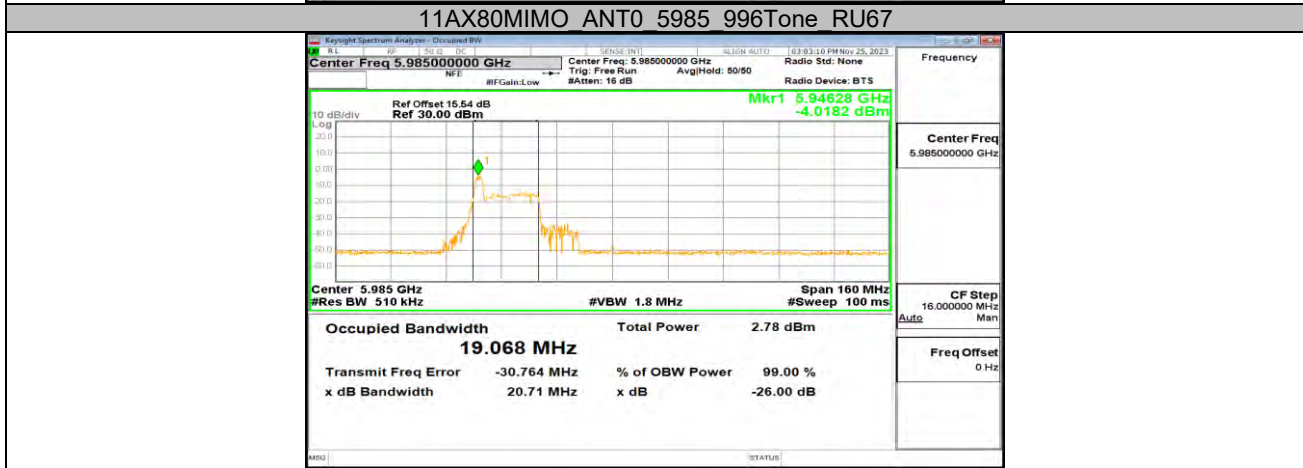
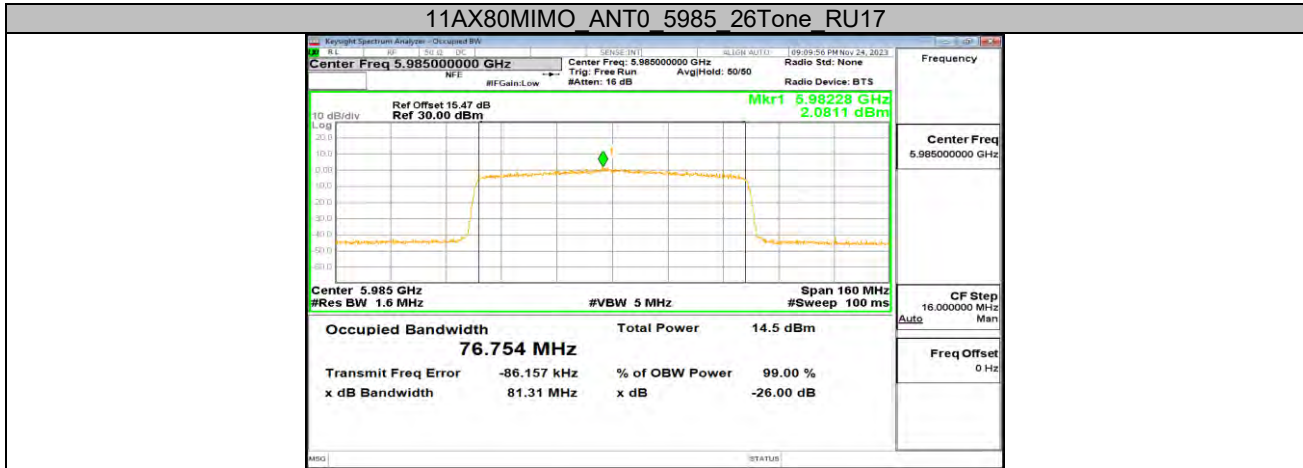


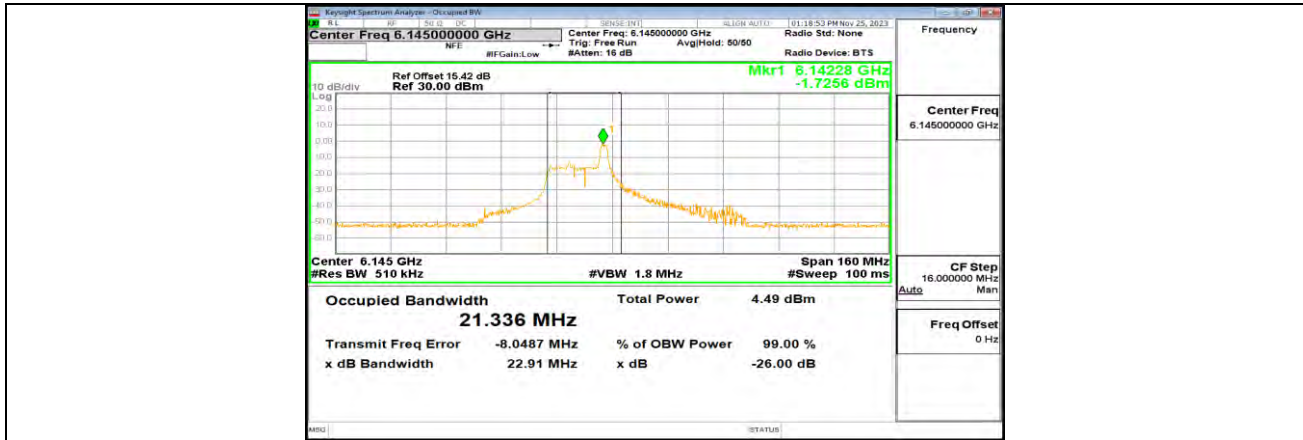
11AX40MIMO ANT1 7085 484Tone RU65



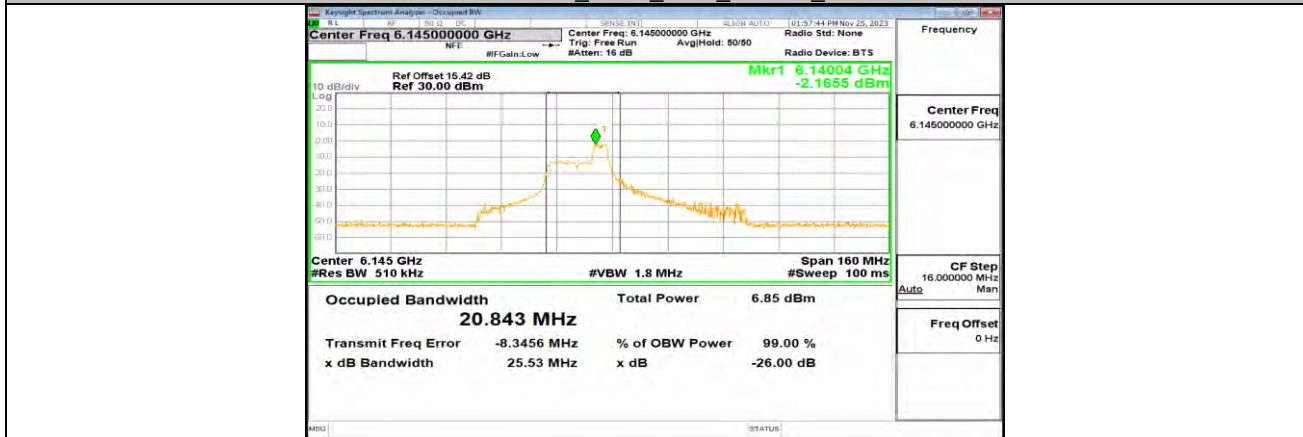
11AX80MIMO ANT0 5985 26Tone RU0



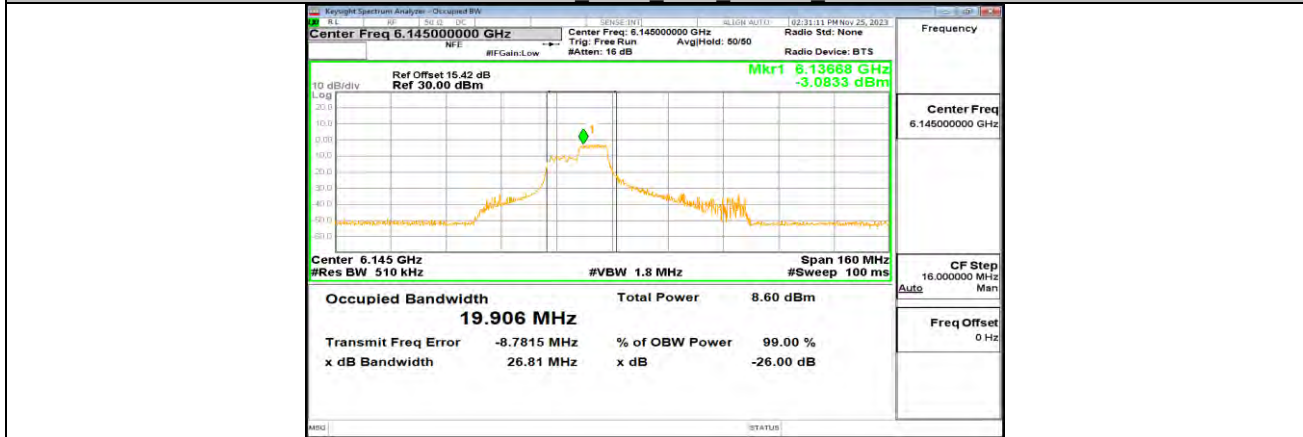




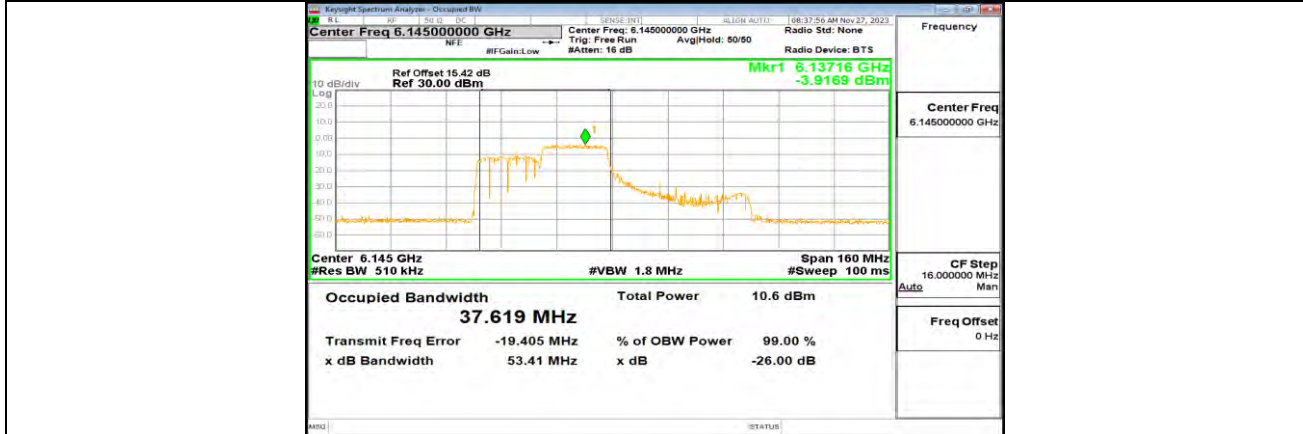
11AX80MIMO ANT0 6145 26Tone RU17

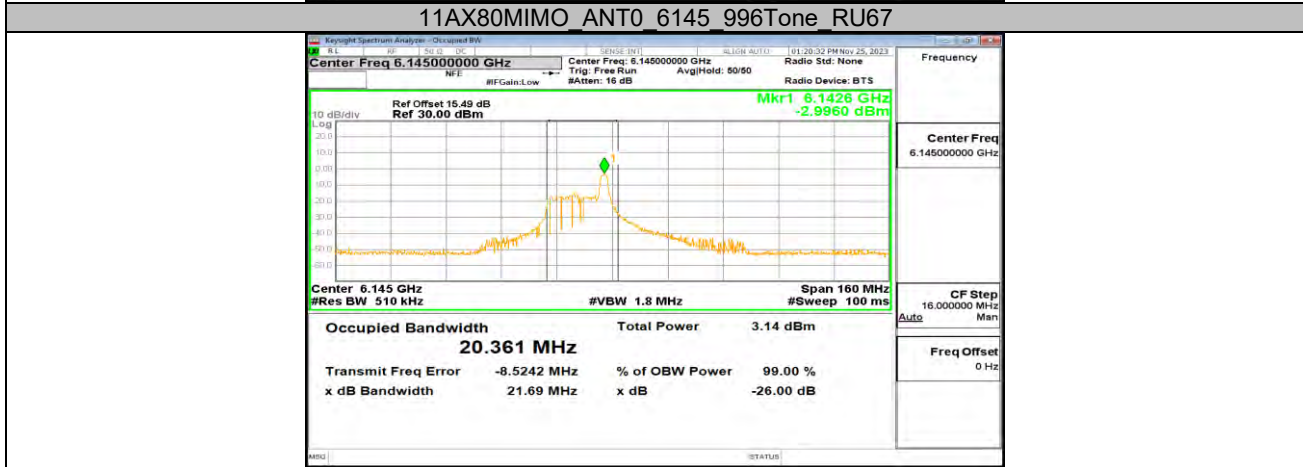
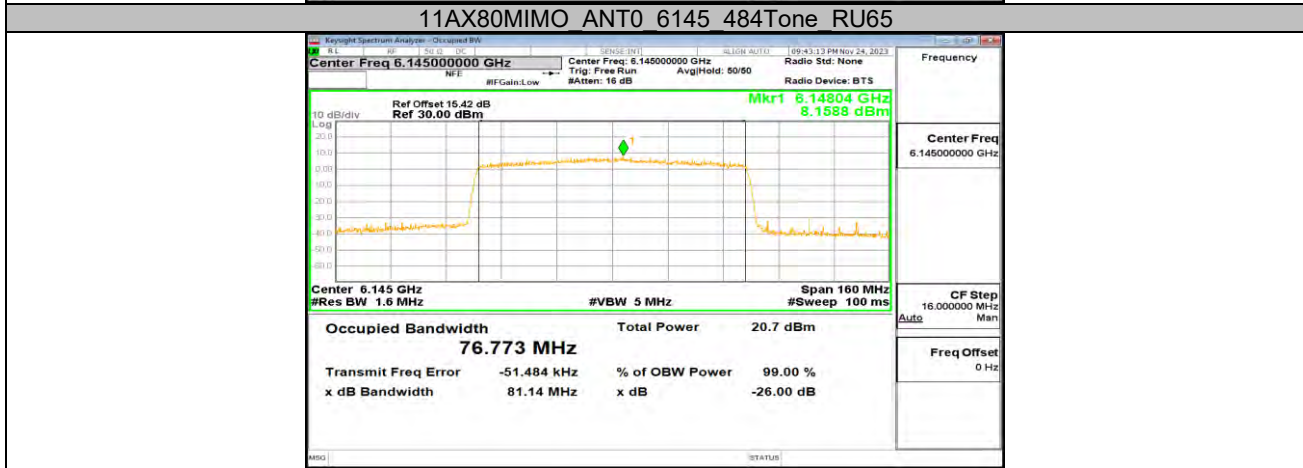
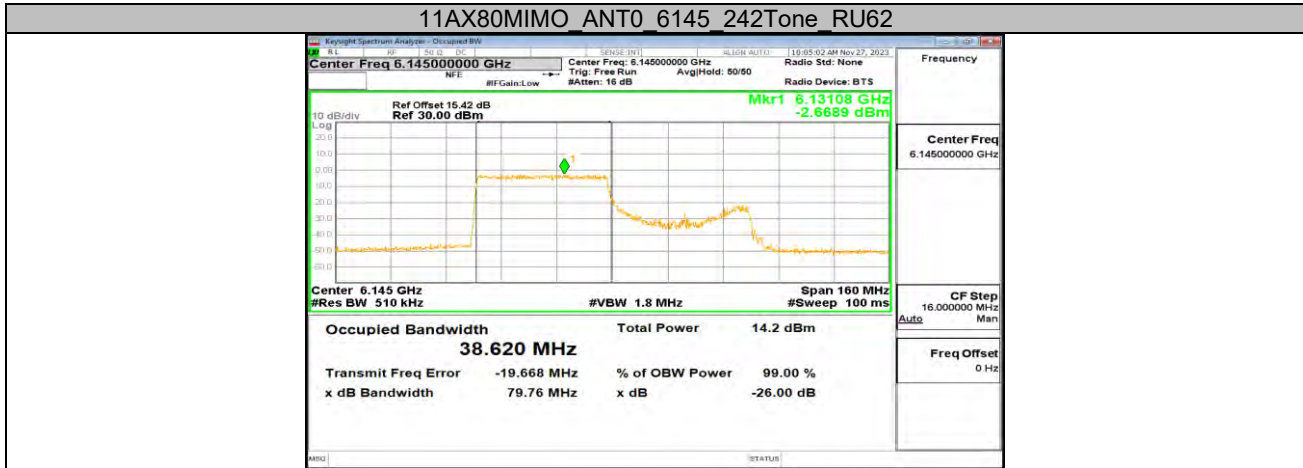


11AX80MIMO ANT0 6145 52Tone RU44

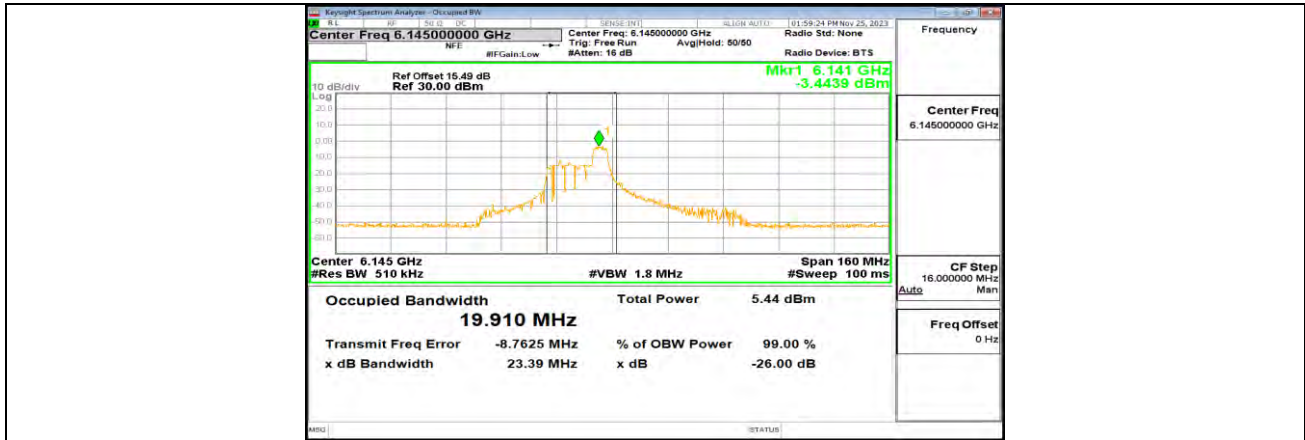


11AX80MIMO ANT0 6145 106Tone RU56





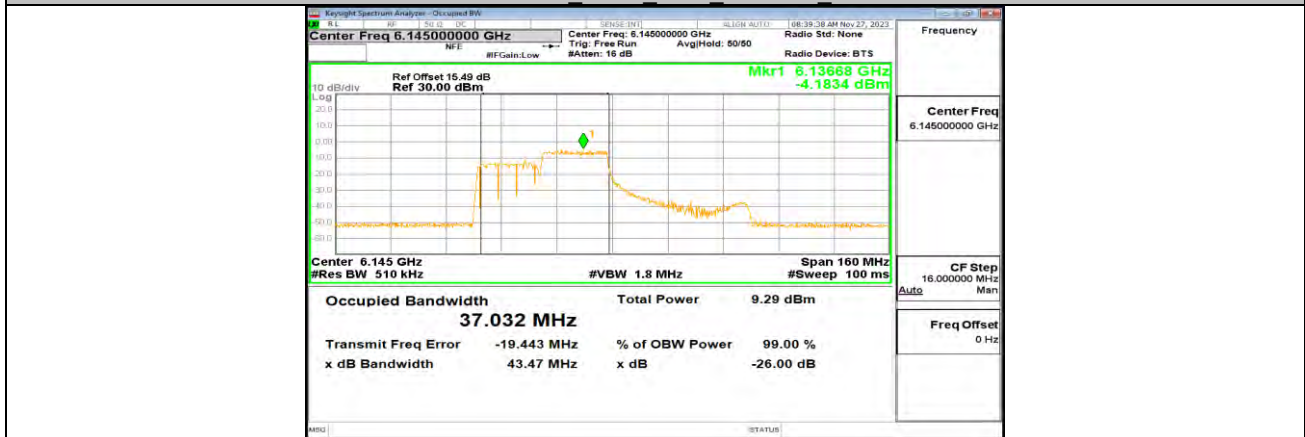
11AX80MIMO ANT1 6145 26Tone RU17



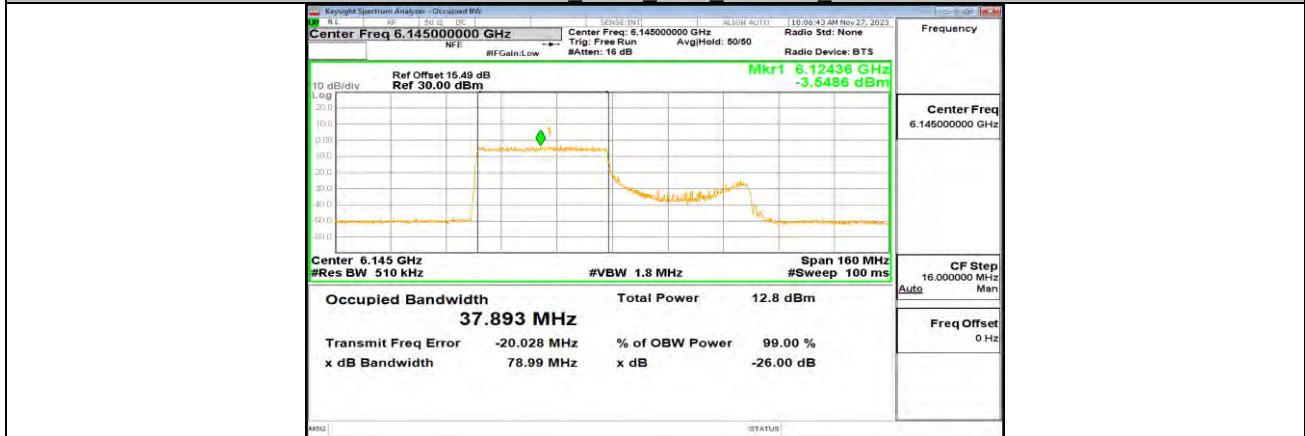
11AX80MIMO ANT1 6145 52Tone RU44

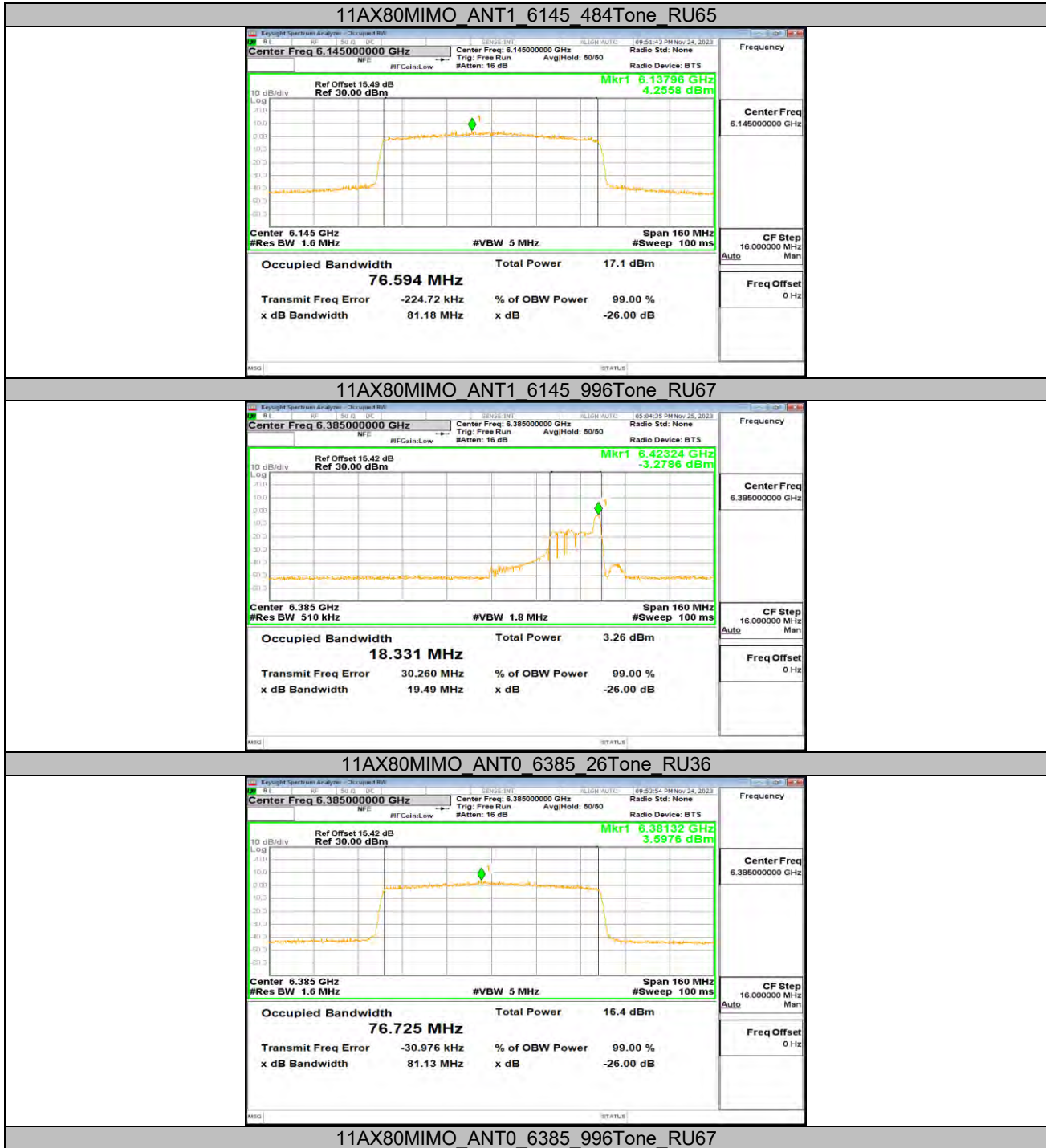


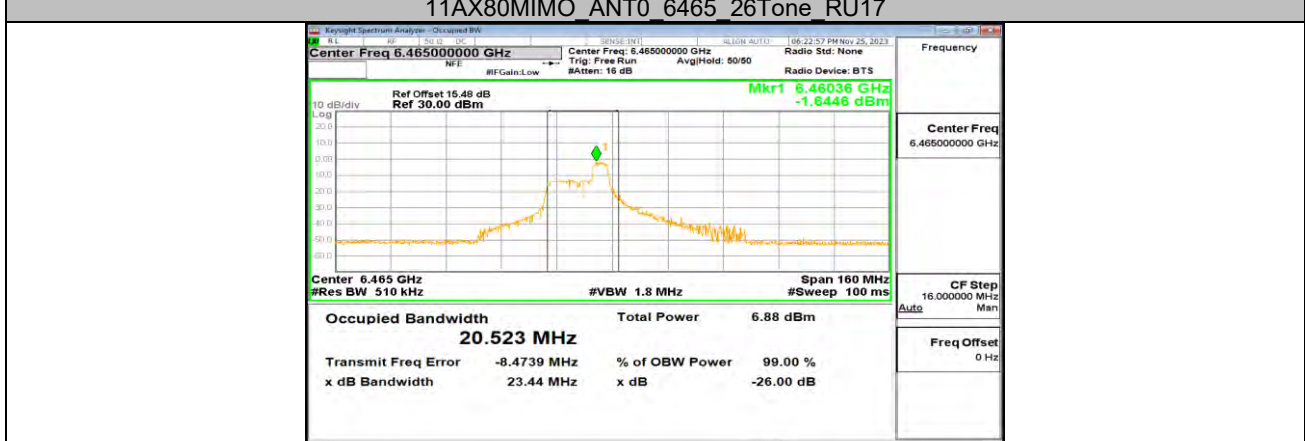
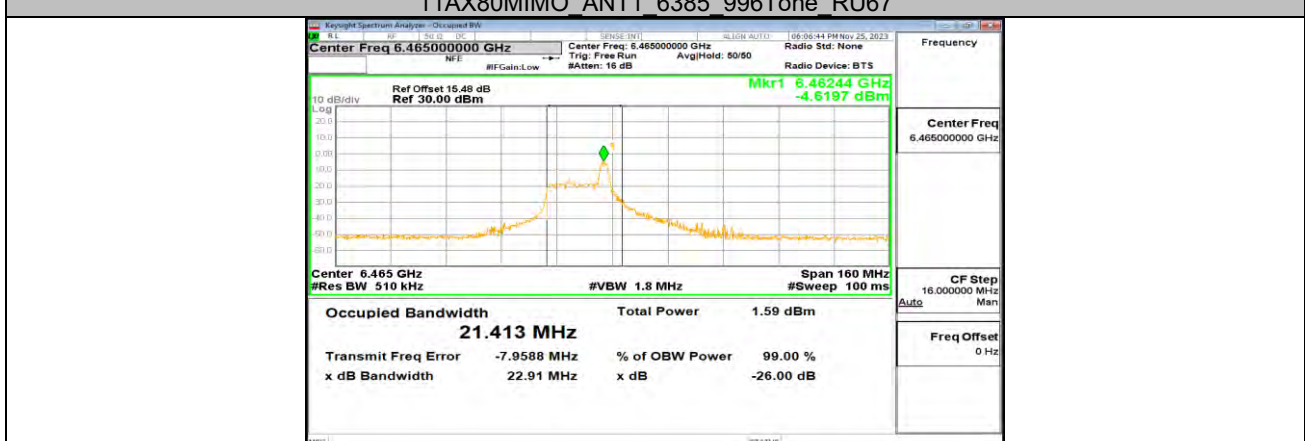
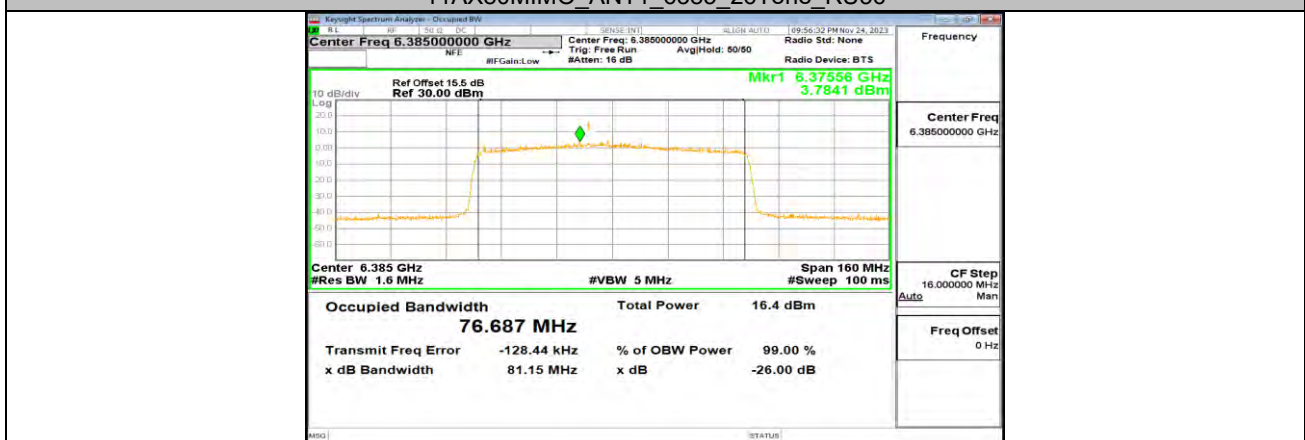
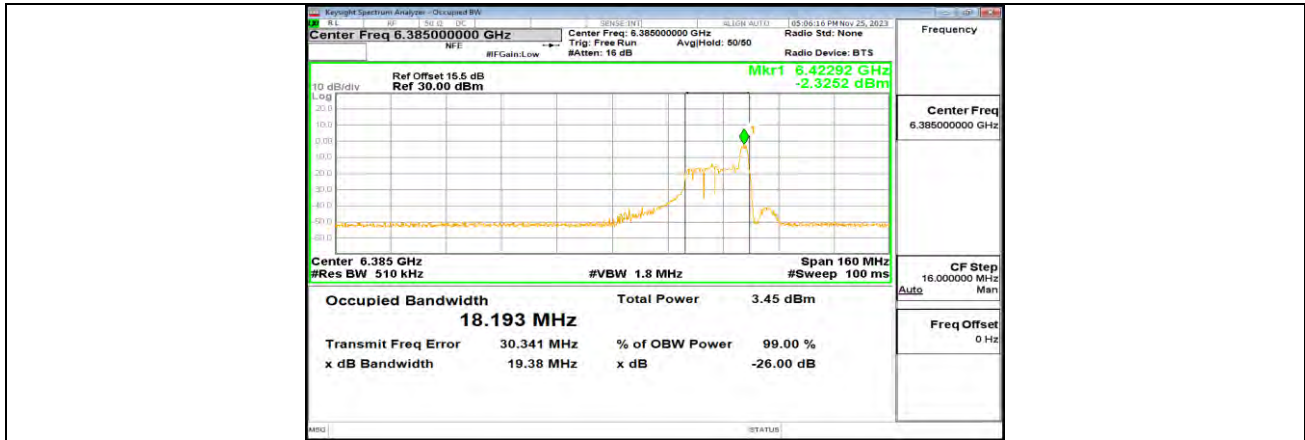
11AX80MIMO ANT1 6145 106Tone RU56



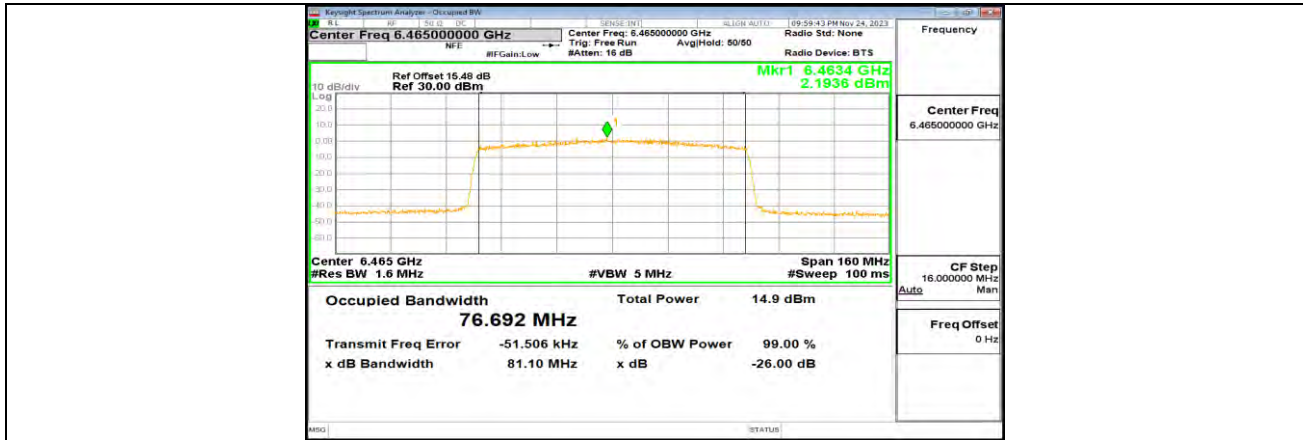
11AX80MIMO ANT1 6145 242Tone RU62







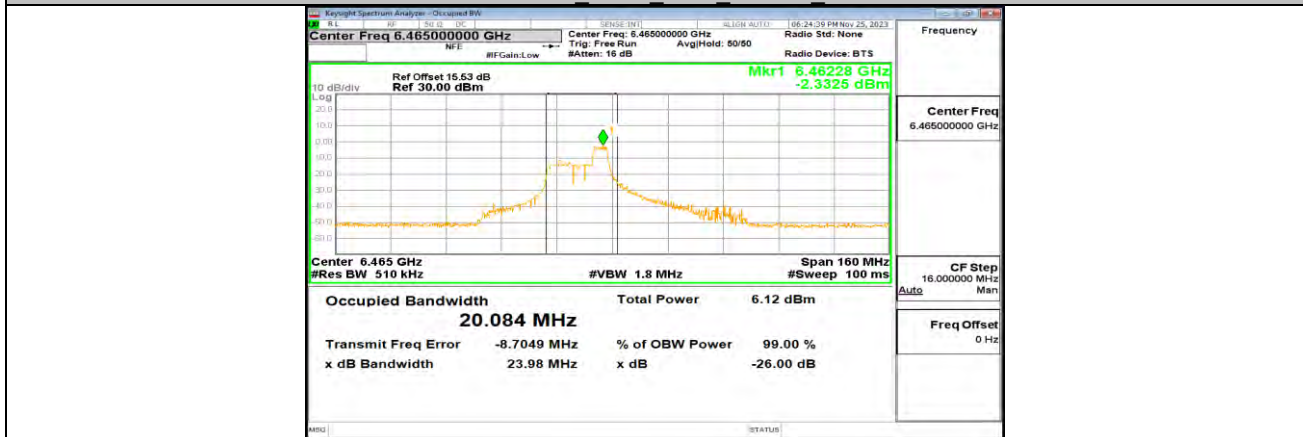




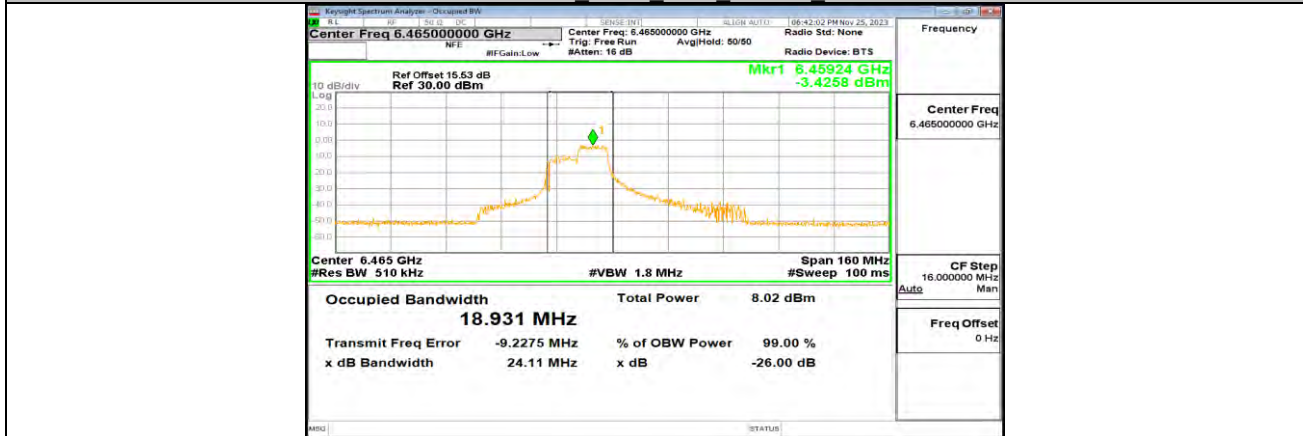
11AX80MIMO ANT0 6465 996Tone RU67



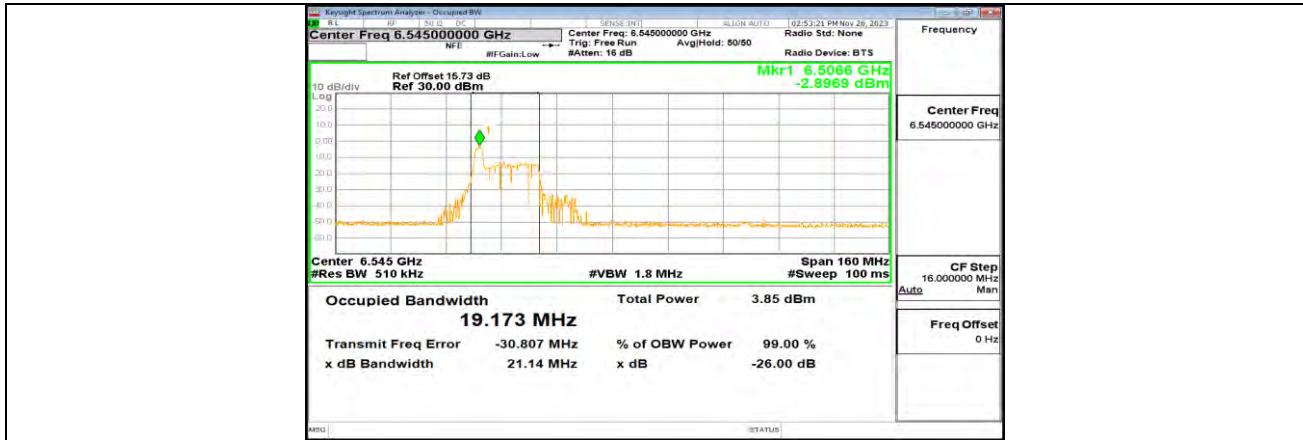
11AX80MIMO ANT1 6465 26Tone RU17



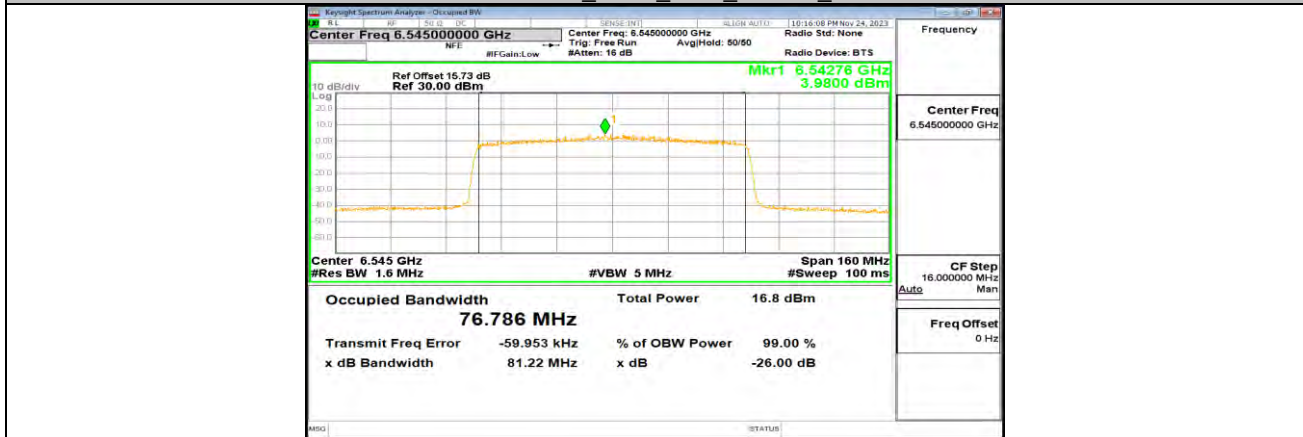
11AX80MIMO ANT1 6465 52Tone RU44



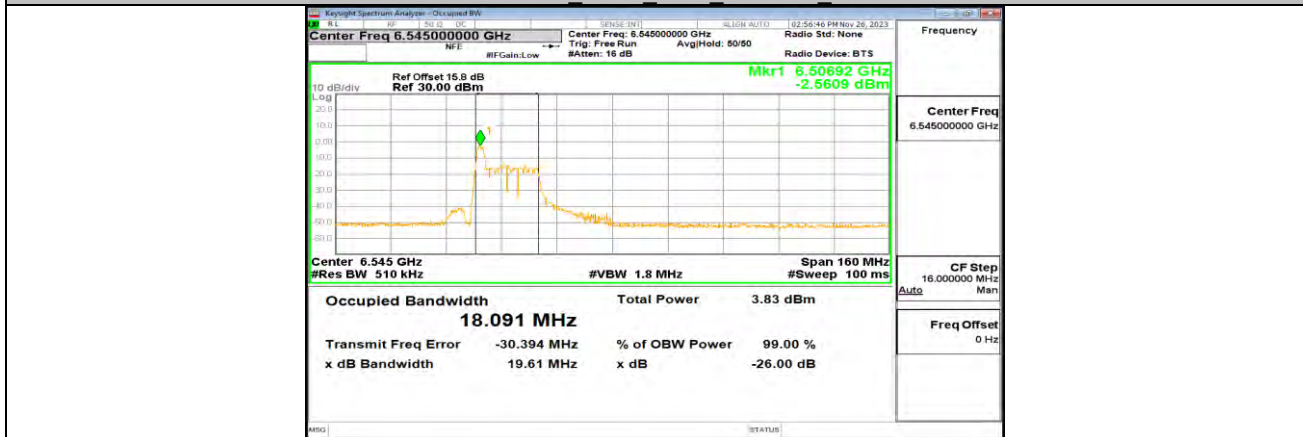




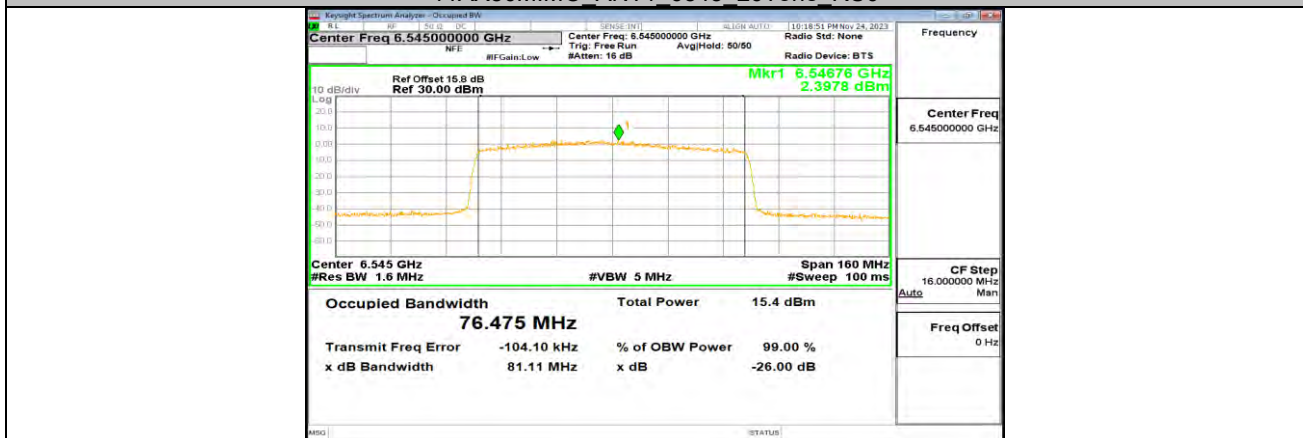
11AX80MIMO ANT0 6545 26Tone RU0



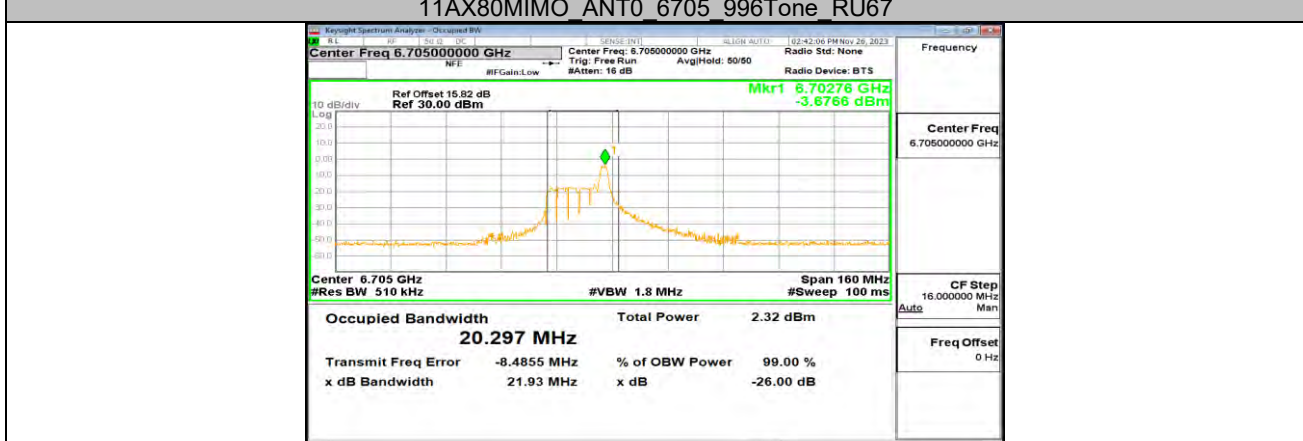
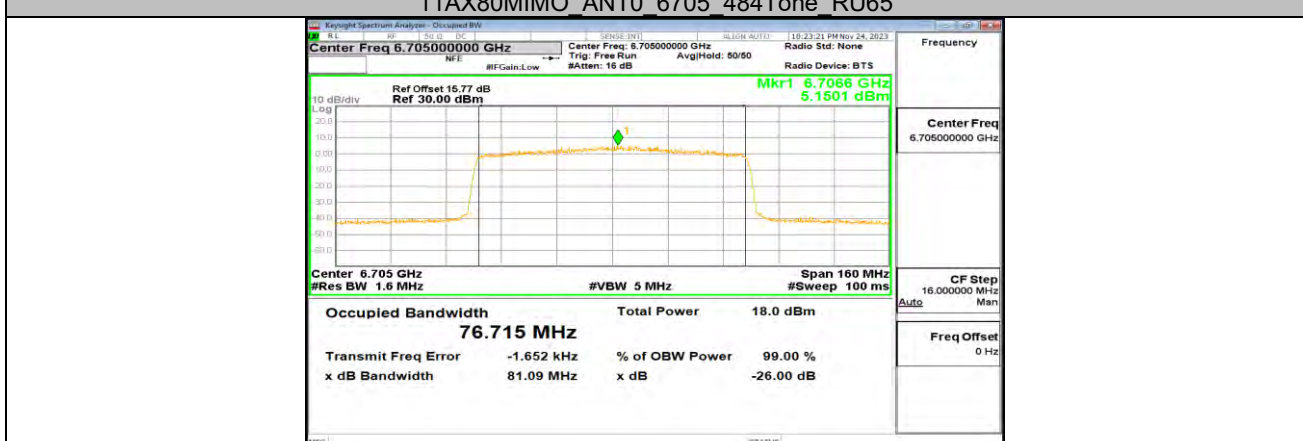
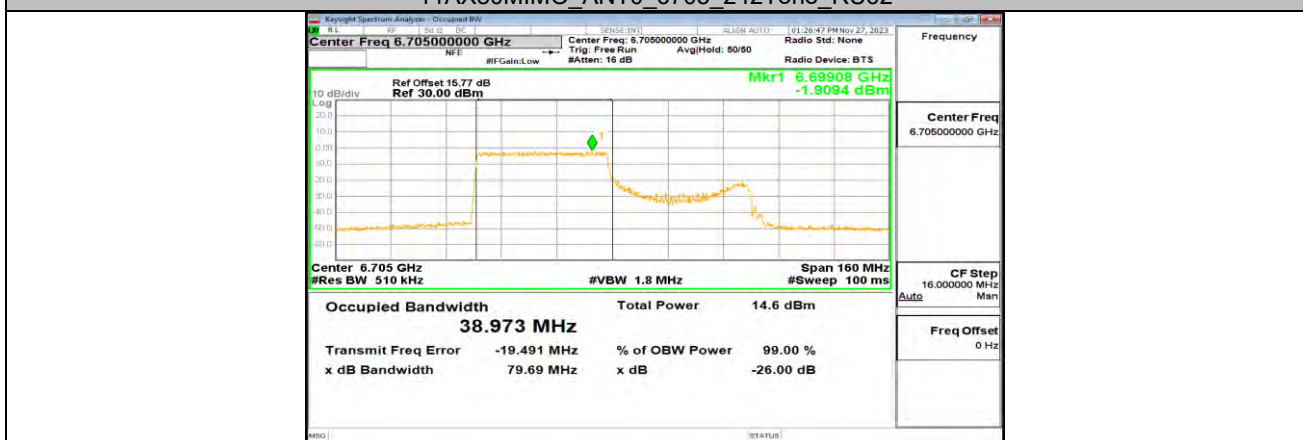
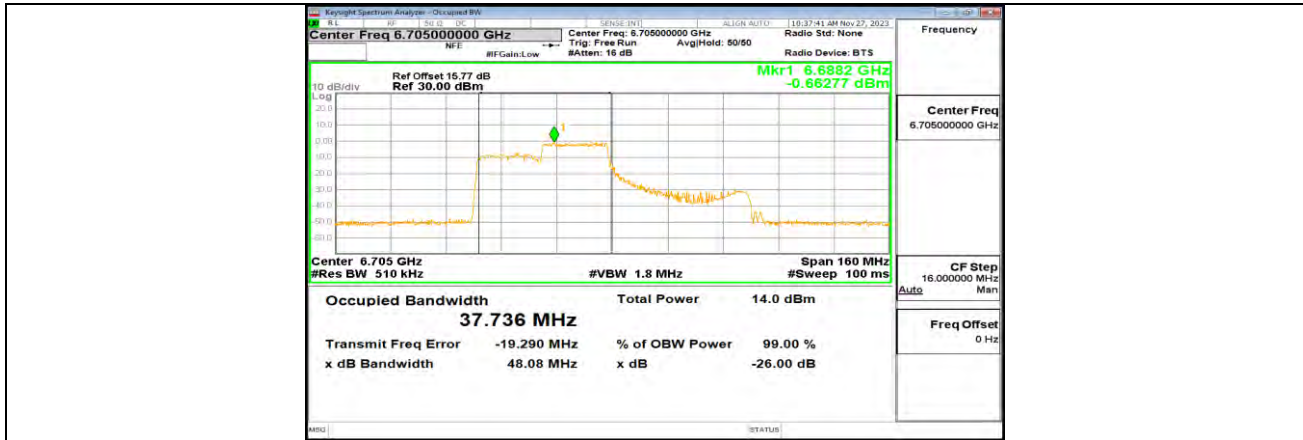
11AX80MIMO ANT0 6545 996Tone RU67



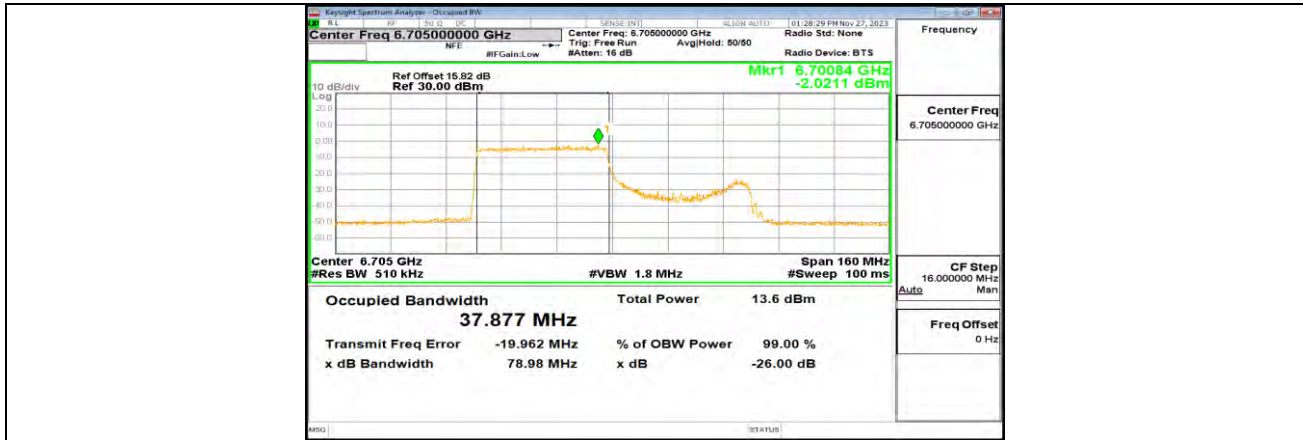
11AX80MIMO ANT1 6545 26Tone RU0



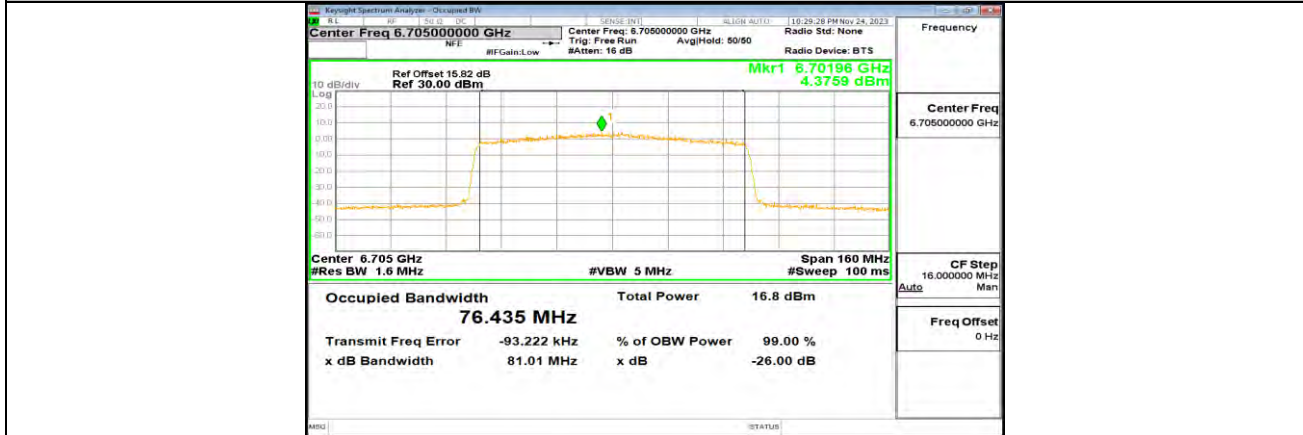




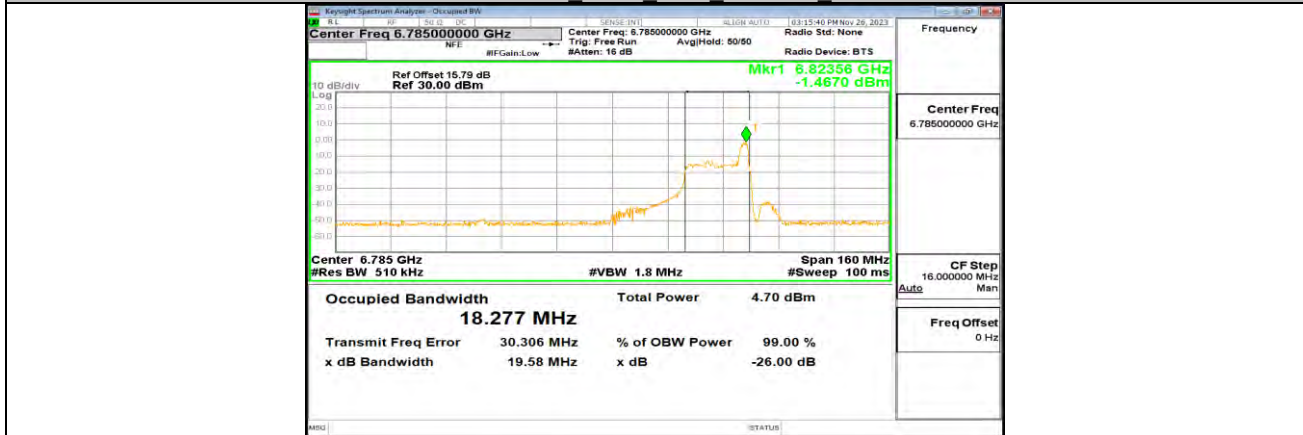




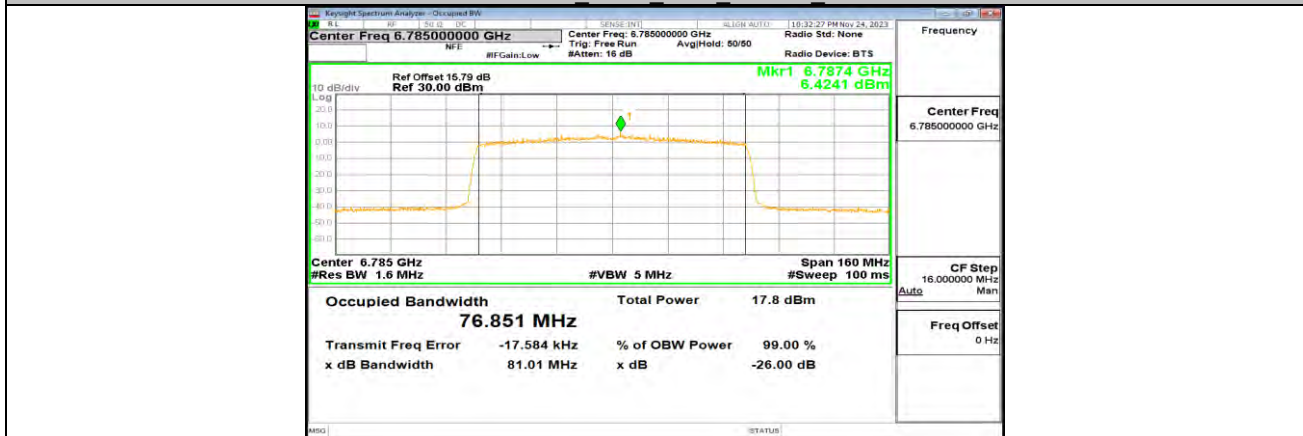
11AX80MIMO ANT1 6705 484Tone RU65

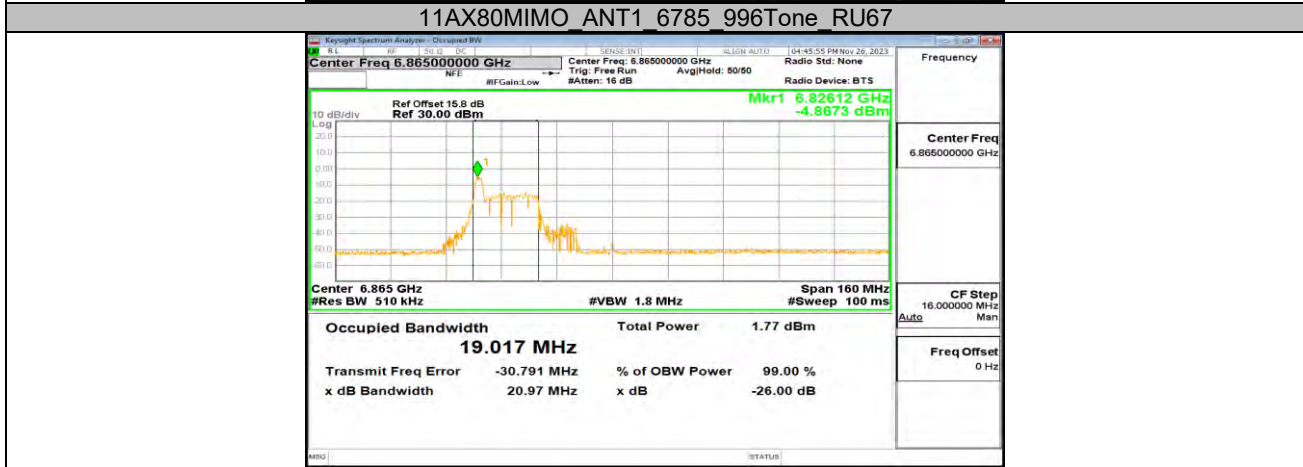
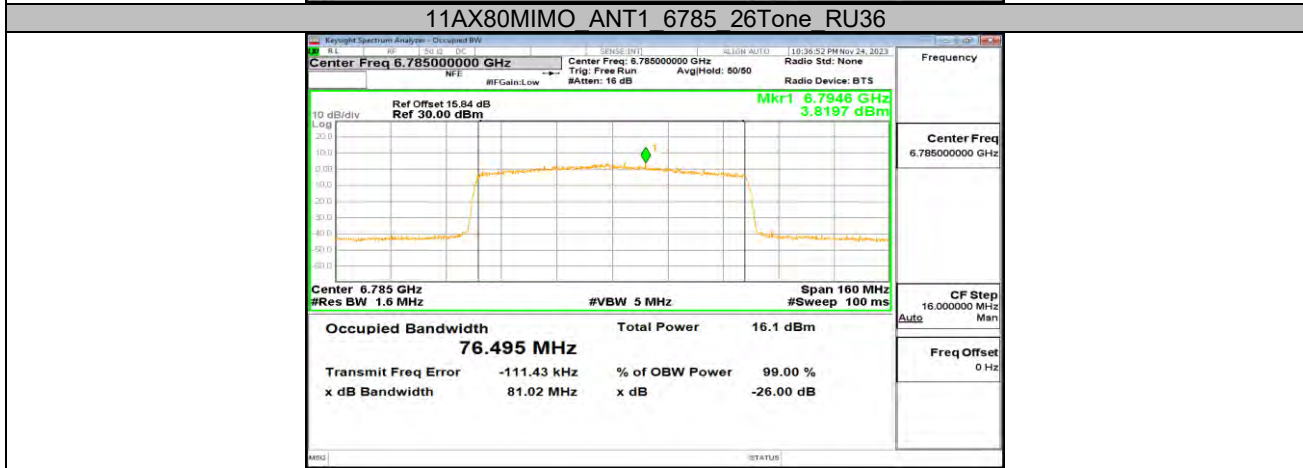
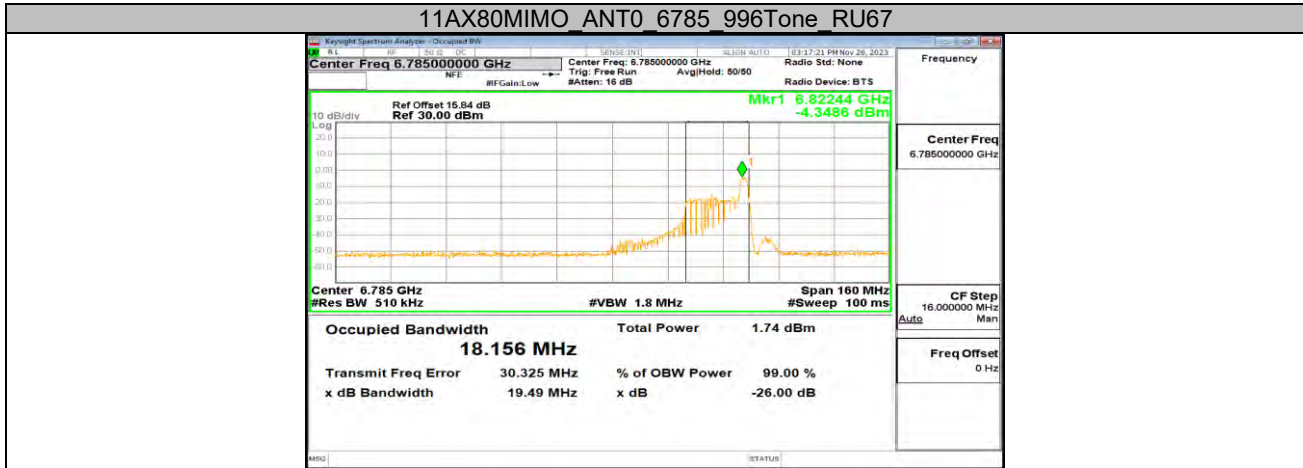


11AX80MIMO ANT1 6705 996Tone RU67

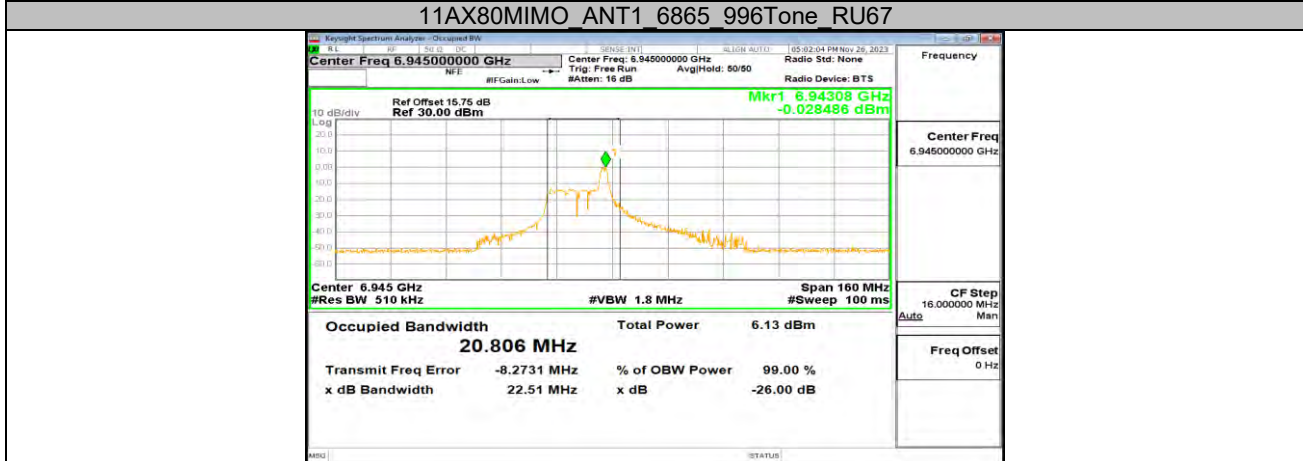
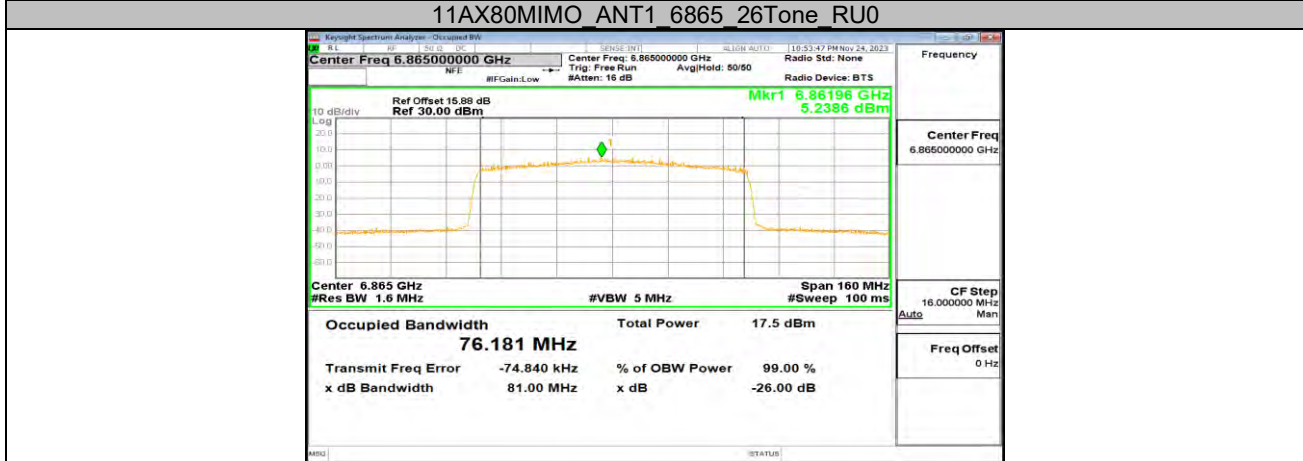
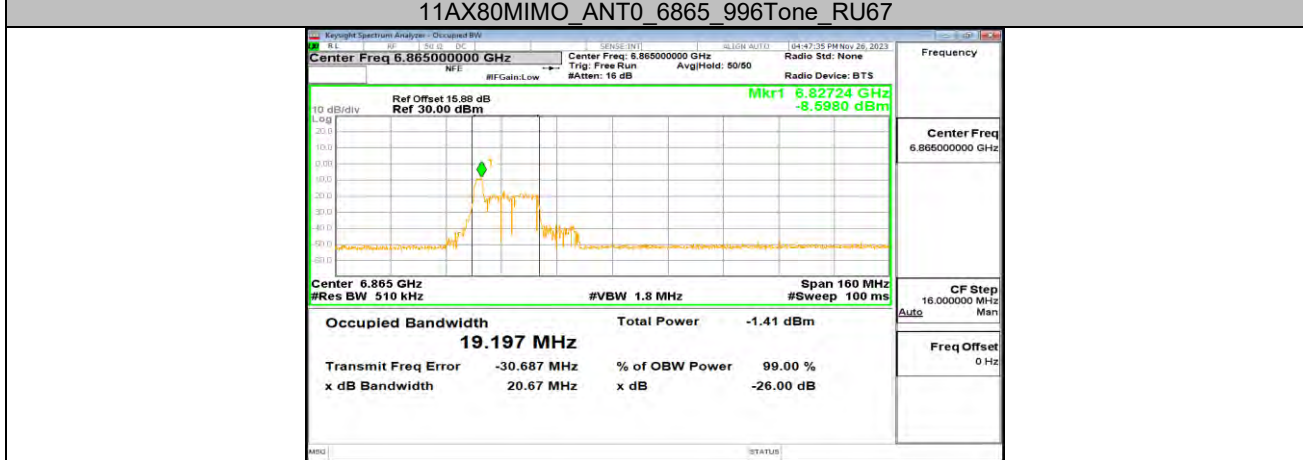
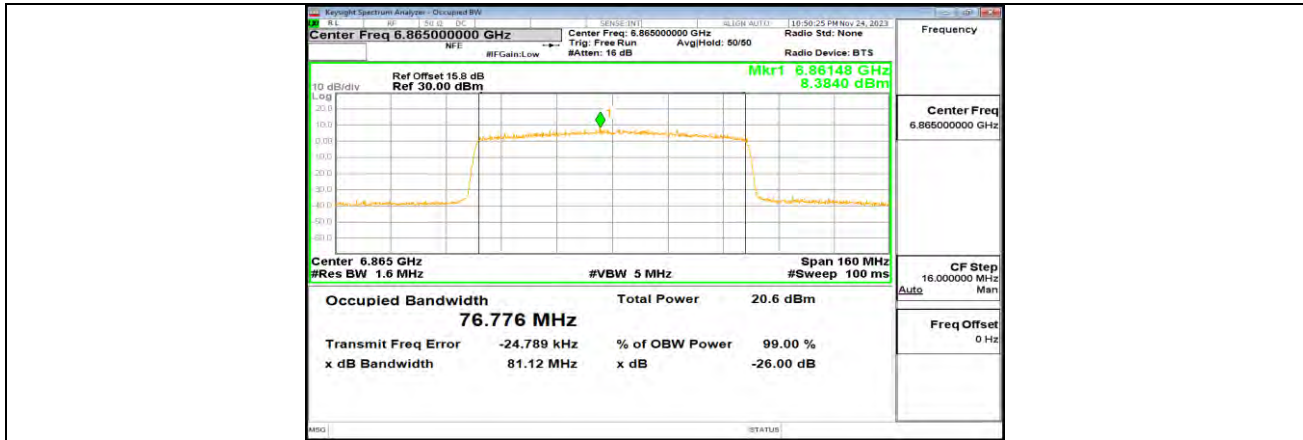


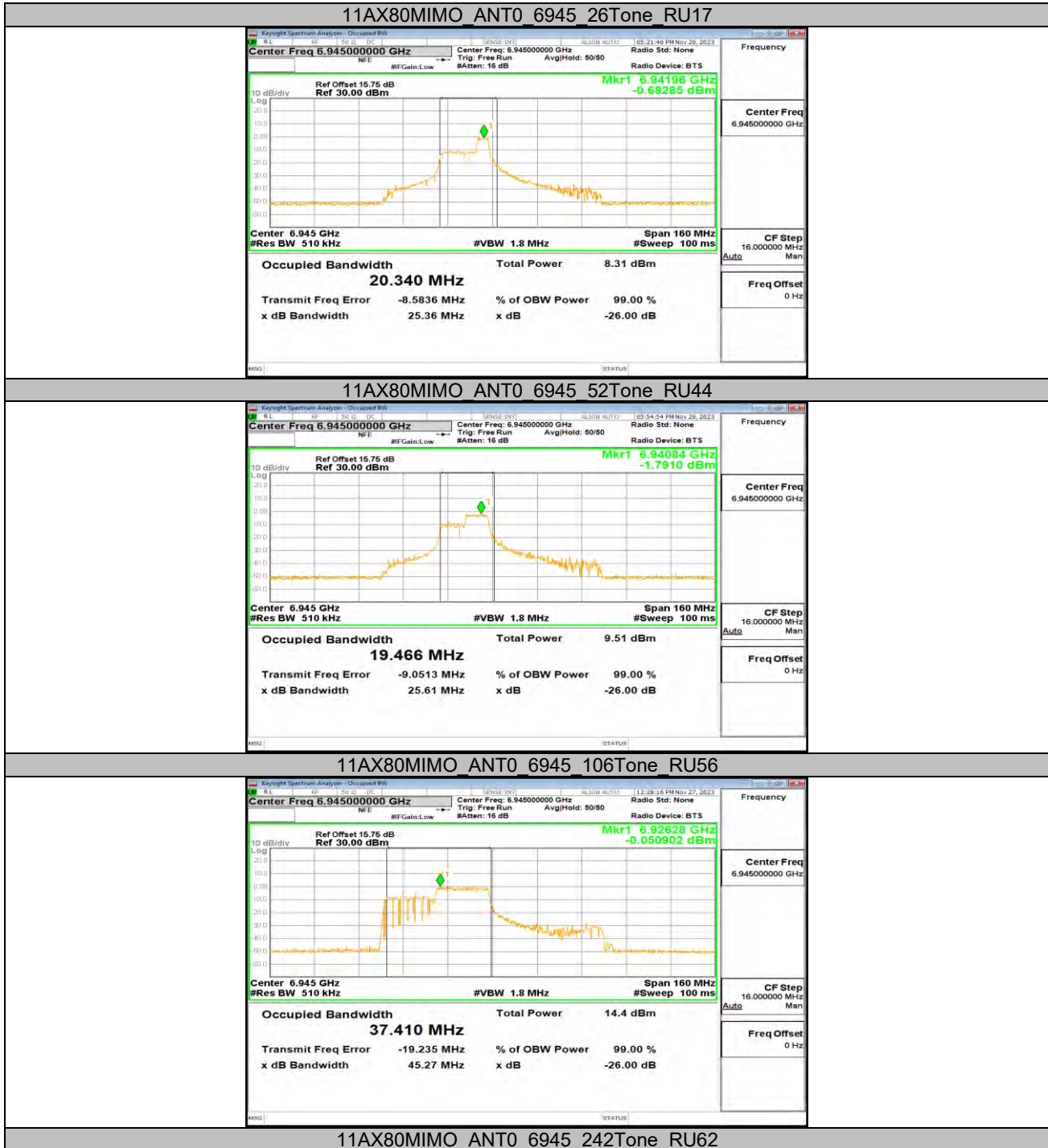
11AX80MIMO ANT0 6785 26Tone RU36

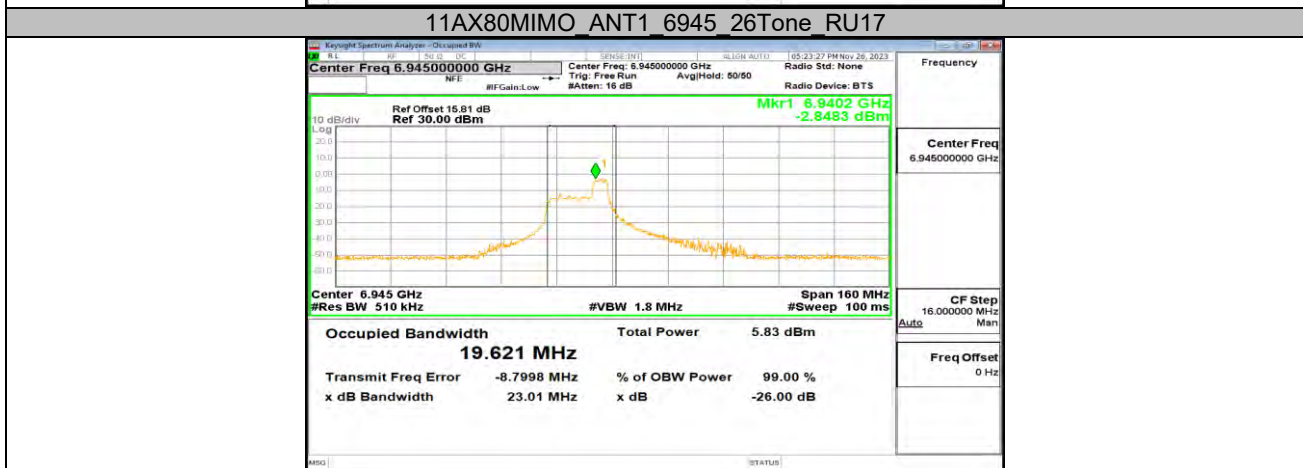
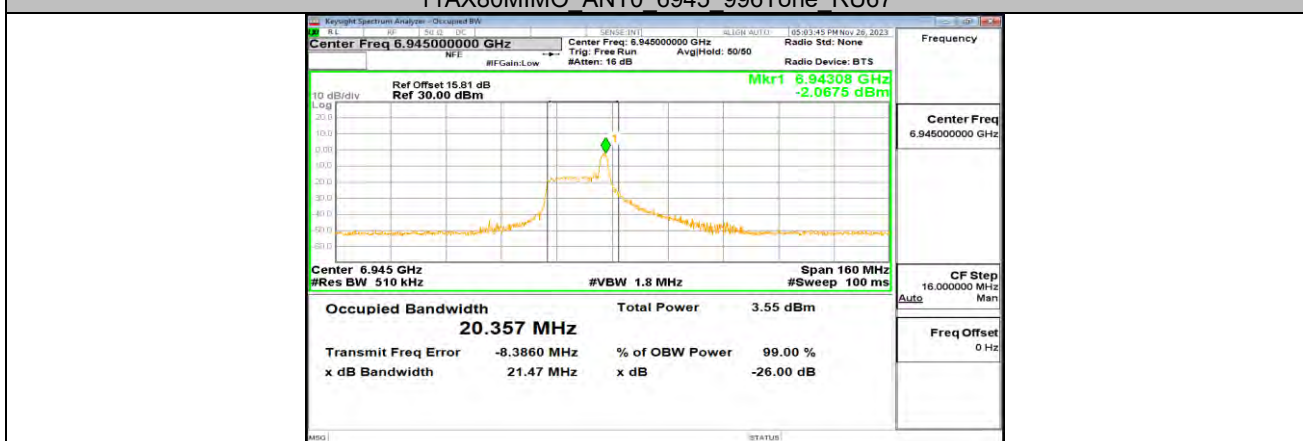
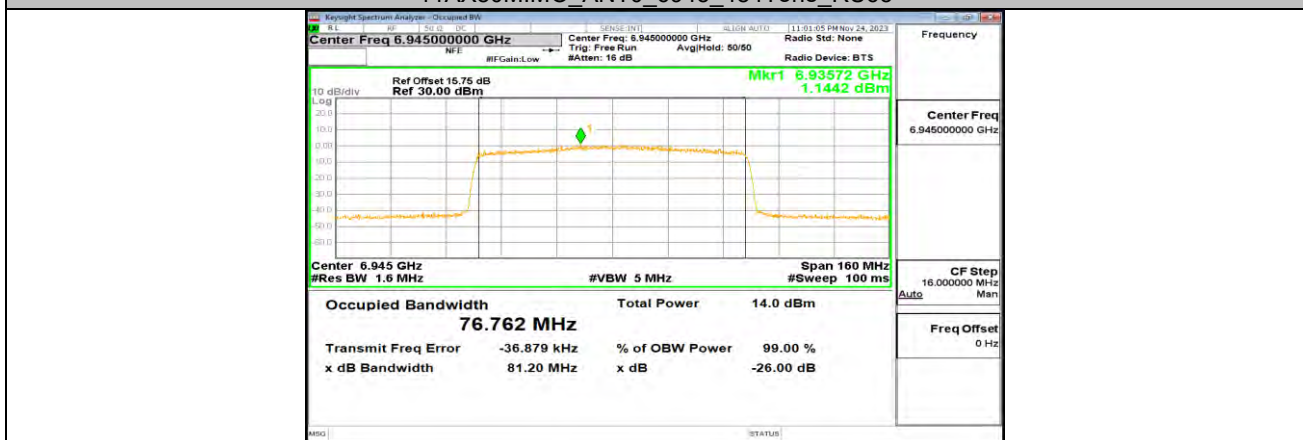
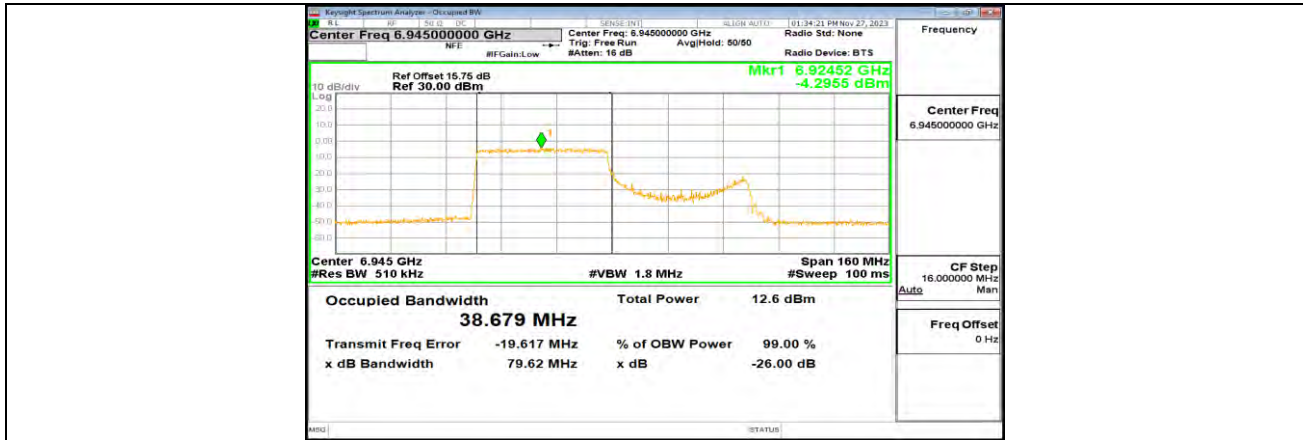




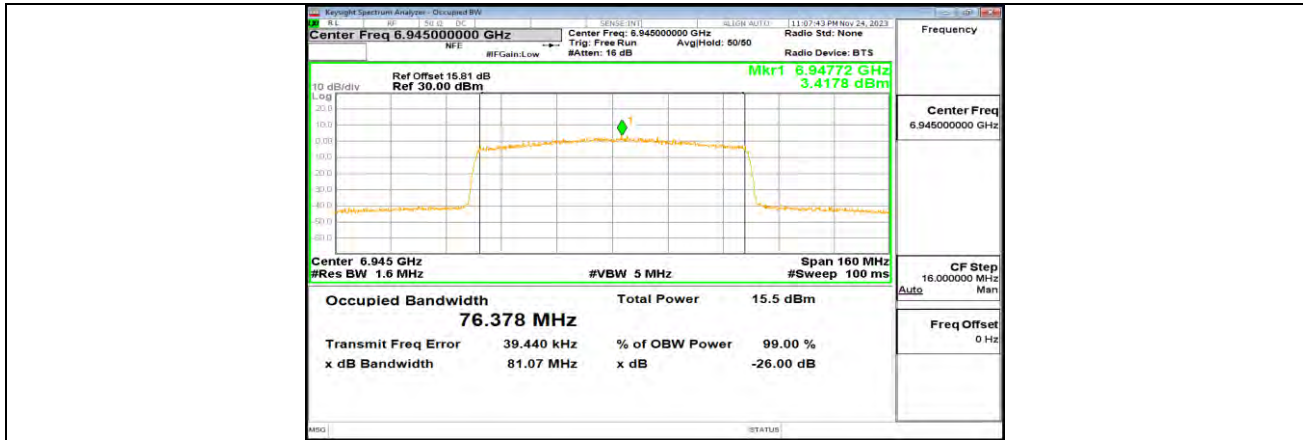
11AX80MIMO ANT0 6865 26Tone RU0







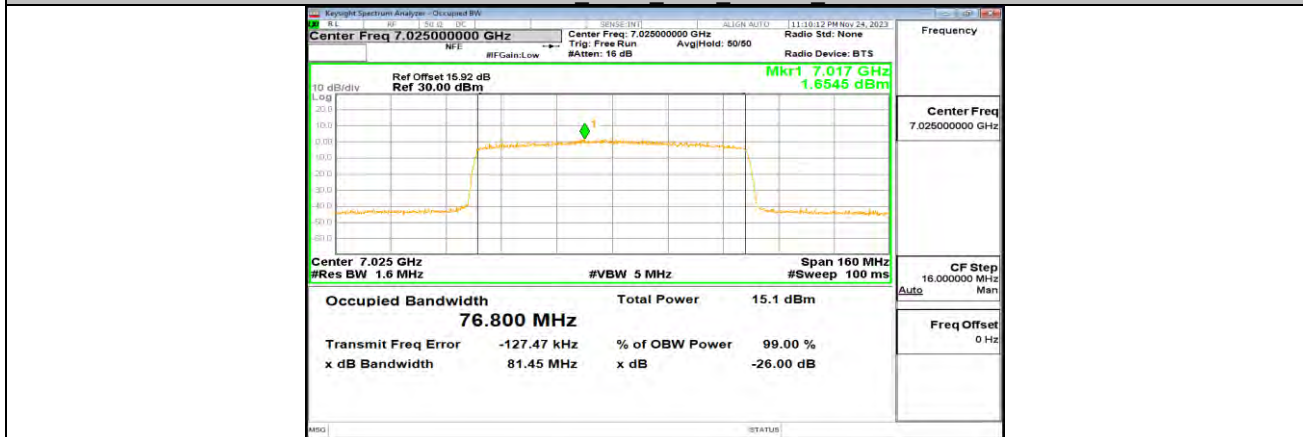




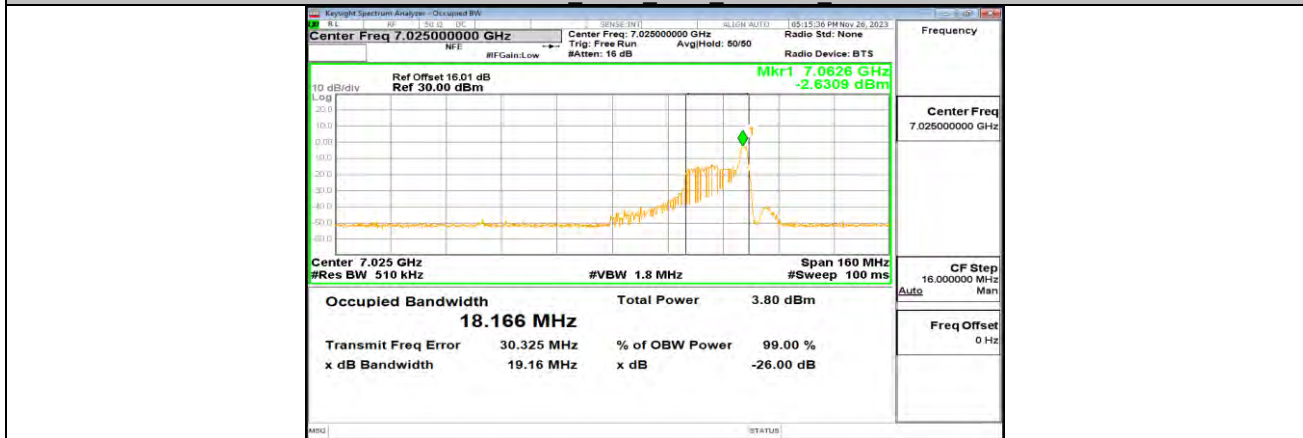
11AX80MIMO ANT1 6945 996Tone RU67

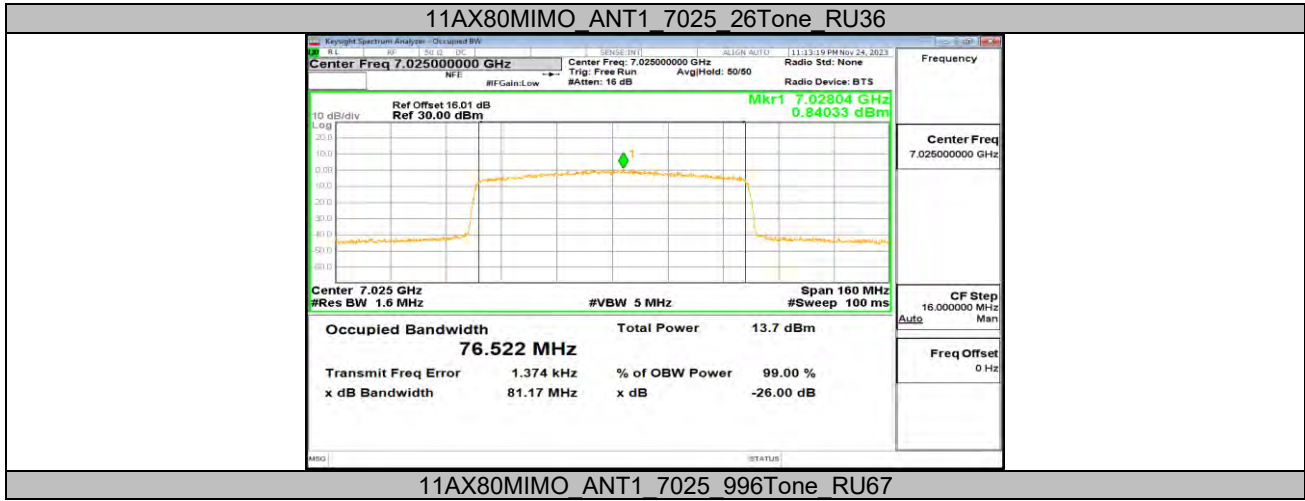


11AX80MIMO ANT0 7025 26Tone RU36



11AX80MIMO ANT0 7025 996Tone RU67





11.5. APPENDIX C: DUTY CYCLE

11.5.1. Test Result

Test Mode	Ru Size	Ru Index	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A	/	/	1.39	1.83	0.7596	75.96	1.19	0.72	1
11AX20MIMO	26Tone	RU0	1.61	2.02	0.7970	79.70	0.99	0.62	1
	52Tone	RU37	1.52	1.93	0.7876	78.76	1.04	0.66	1
	106Tone	RU53	1.4	1.83	0.7650	76.50	1.16	0.71	1
	242Tone	RU61	1.02	1.47	0.6939	69.39	1.59	0.98	1
11AX40MIMO	26Tone	RU0	1.6	2.02	0.7921	79.21	1.01	0.63	1
	52Tone	RU37	1.52	1.91	0.7958	79.58	0.99	0.66	1
	106Tone	RU53	1.4	1.83	0.7650	76.50	1.16	0.71	1
	242Tone	RU61	1.21	1.65	0.7333	73.33	1.35	0.83	1
	484Tone	RU65	1.21	1.68	0.7202	72.02	1.43	0.83	1
11AX80MIMO	26Tone	RU0	1.61	2.01	0.8010	80.10	0.96	0.62	1
	52Tone	RU37	1.52	1.93	0.7876	78.76	1.04	0.66	1
	106Tone	RU53	1.4	1.84	0.7609	76.09	1.19	0.71	1
	242Tone	RU61	1.21	1.65	0.7333	73.33	1.35	0.83	1
	484Tone	RU65	1.2	1.68	0.7143	71.43	1.46	0.83	1
	996Tone	RU67	1.15	1.69	0.6805	68.05	1.67	0.87	1

Note:

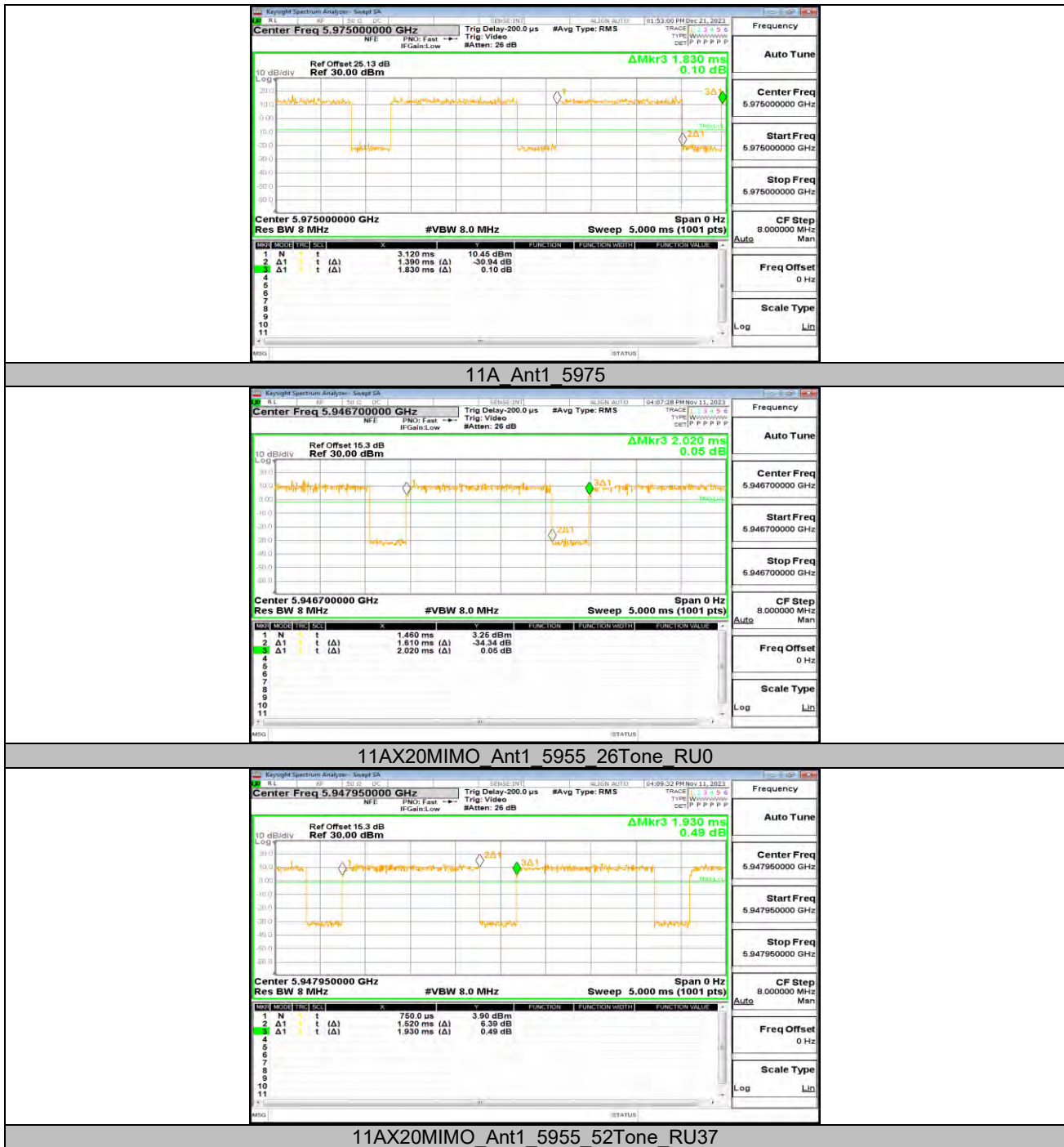
Duty Cycle Correction Factor=10log (1/x).

Where: x is Duty Cycle (Linear)

Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.5.2. Test Graphs





11AX20MIMO Ant1 5955 106Tone RU53



11AX20MIMO Ant1 5955 242Tone RU61



11AX40MIMO Ant1 5965 26Tone RU







11AX80MIMO Ant1 5985 26Tone RU0



11AX80MIMO Ant1 5985 52Tone RU37



11AX80MIMO Ant1 5985 106Tone RU56



11AX80MIMO Ant1 5985 242Tone RU61



11AX80MIMO Ant1 5985 484Tone RU65



11AX80MIMO Ant1 5985 996Tone RU67

11.6. APPENDIX D1: MAXIMUM CONDUCTED OUTPUT POWER

11.6.1. Test Result

Test Mode	Antenna	Frequency [MHz]	Result	ANT Gain [dBi]	EIRP	EIRP-Limit	Verdict
			[dBm]		[dBm]	[dBm]	
11A	Ant0	5975	6.31	1.12	7.43	≤24.00	PASS
	Ant1	5975	6.09	-0.37	5.72	≤24.00	PASS
	Ant0	6135	6.95	1.12	8.07	≤24.00	PASS
	Ant1	6135	5.88	-0.37	5.51	≤24.00	PASS
	Ant0	6375	6.84	1.12	7.96	≤24.00	PASS
	Ant1	6375	5.57	-0.37	5.2	≤24.00	PASS
	Ant0	6455	6.27	1.12	7.39	≤24.00	PASS
	Ant1	6455	5.26	-0.37	4.89	≤24.00	PASS
	Ant0	6535	4.89	1.12	6.01	≤24.00	PASS
	Ant1	6535	5.82	-0.37	5.45	≤24.00	PASS
	Ant0	6695	5.52	1.12	6.64	≤24.00	PASS
	Ant1	6695	4.96	-0.37	4.59	≤24.00	PASS
	Ant0	6855	5.03	1.12	6.15	≤24.00	PASS
	Ant1	6855	4.87	-0.37	4.5	≤24.00	PASS
	Ant0	6935	5.6	1.12	6.72	≤24.00	PASS
	Ant1	6935	5.92	-0.37	5.55	≤24.00	PASS
	Ant0	7015	5.76	1.12	6.88	≤24.00	PASS
	Ant1	7015	6.21	-0.37	5.84	≤24.00	PASS
	Ant0	7095	5.41	1.12	6.53	≤24.00	PASS
	Ant1	7095	5.61	-0.37	5.24	≤24.00	PASS

Note: The Duty Cycle Factor is compensated in the test result.

11.7. APPENDIX D2: MAXIMUM CONDUCTED OUTPUT POWER FOR OFDMA

11.7.1. Test Result

Mode	Frequency [MHz]	RU size (Tone)	RU Index	Result (dBm)			Directional gain(dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict	
				ANT0	ANT1	Total					
802.11AX 20M	5955	26	0	-5.61	-6.85	-3.18	1.12	-2.06	24.00	PASS	
			4	-5.52	-6.67	-3.05	1.12	-1.93	24.00	PASS	
			8	-5.76	-6.84	-3.26	1.12	-2.14	24.00	PASS	
		52	37	-5.66	-7.14	-3.33	1.12	-2.21	24.00	PASS	
			38	-5.52	-6.75	-3.08	1.12	-1.96	24.00	PASS	
			40	-5.52	-6.14	-2.81	1.12	-1.69	24.00	PASS	
		106	53	-3.01	-4.32	-0.61	1.12	0.51	24.00	PASS	
			54	-2.81	-3.57	-0.16	1.12	0.96	24.00	PASS	
		242	61	1.65	1.47	4.57	1.12	5.69	24.00	PASS	
		6175	26	0	-4.65	-7.49	-2.83	1.12	-1.71	24.00	PASS
				4	-4.19	-7.24	-2.44	1.12	-1.32	24.00	PASS
				8	-4.03	-7.18	-2.32	1.12	-1.20	24.00	PASS
	52		37	-4.09	-6.99	-2.29	1.12	-1.17	24.00	PASS	
			38	-3.94	-6.85	-2.15	1.12	-1.03	24.00	PASS	
			40	-3.85	-6.80	-2.07	1.12	-0.95	24.00	PASS	
	106		53	-1.25	-4.24	0.52	1.12	1.64	24.00	PASS	
			54	-0.90	-4.02	0.82	1.12	1.94	24.00	PASS	
	242		61	3.54	1.68	5.72	1.12	6.84	24.00	PASS	
	6415		26	0	-5.84	-6.72	-3.25	1.12	-2.13	24.00	PASS
				4	-5.85	-7.11	-3.42	1.12	-2.30	24.00	PASS
				8	-5.77	-7.16	-3.40	1.12	-2.28	24.00	PASS
		52	37	-5.67	-6.60	-3.10	1.12	-1.98	24.00	PASS	
			38	-5.68	-6.77	-3.18	1.12	-2.06	24.00	PASS	
			40	-5.68	-7.05	-3.30	1.12	-2.18	24.00	PASS	
		106	53	-3.12	-4.10	-0.57	1.12	0.55	24.00	PASS	
			54	-2.95	-4.29	-0.56	1.12	0.56	24.00	PASS	
		242	61	2.06	1.90	4.99	1.12	6.11	24.00	PASS	
		6435	26	0	-4.72	-9.09	-3.37	1.12	-2.25	24.00	PASS
				4	-4.70	-8.35	-3.14	1.12	-2.02	24.00	PASS
				8	-4.80	-7.95	-3.09	1.12	-1.97	24.00	PASS
	52		37	-2.22	-6.46	-0.83	1.12	0.29	24.00	PASS	
			38	-2.21	-6.12	-0.73	1.12	0.39	24.00	PASS	
			40	-2.20	-5.44	-0.51	1.12	0.61	24.00	PASS	
	106		53	-0.14	-3.41	1.54	1.12	2.66	24.00	PASS	
			54	-0.07	-2.64	1.84	1.12	2.96	24.00	PASS	
	242		61	2.70	-0.36	4.44	1.12	5.56	24.00	PASS	
	6475		26	0	-4.17	-8.49	-2.80	1.12	-1.68	24.00	PASS

		52	4	-4.47	-8.37	-2.99	1.12	-1.87	24.00	PASS
			8	-4.90	-8.51	-3.33	1.12	-2.21	24.00	PASS
			37	-2.02	-6.44	-0.68	1.12	0.44	24.00	PASS
		106	38	-1.70	-5.83	-0.28	1.12	0.84	24.00	PASS
			40	-2.28	-5.80	-0.68	1.12	0.44	24.00	PASS
			53	0.36	-3.08	1.98	1.12	3.10	24.00	PASS
		242	54	-0.09	-2.88	1.75	1.12	2.87	24.00	PASS
	61	2.75	-0.49	4.44	1.12	5.56	24.00	PASS		
	6515	26	0	-5.94	-8.57	-4.05	1.12	-2.93	24.00	PASS
			4	-5.83	-7.98	-3.76	1.12	-2.64	24.00	PASS
			8	-5.91	-7.62	-3.67	1.12	-2.55	24.00	PASS
		52	37	-3.36	-6.02	-1.48	1.12	-0.36	24.00	PASS
			38	-3.30	-5.67	-1.31	1.12	-0.19	24.00	PASS
			40	-3.42	-5.07	-1.16	1.12	-0.04	24.00	PASS
		106	53	-1.23	-3.02	0.98	1.12	2.10	24.00	PASS
54			-1.17	-2.28	1.32	1.12	2.44	24.00	PASS	
242		61	1.02	-0.59	3.30	1.12	4.42	24.00	PASS	
6535		26	0	-5.35	-7.77	-3.38	1.12	-2.26	24.00	PASS
			4	-5.38	-7.69	-3.37	1.12	-2.25	24.00	PASS
			8	-5.64	-7.67	-3.53	1.12	-2.41	24.00	PASS
	52	37	-2.75	-5.27	-0.82	1.12	0.30	24.00	PASS	
		38	-2.70	-5.09	-0.72	1.12	0.40	24.00	PASS	
		40	-2.72	-4.70	-0.59	1.12	0.53	24.00	PASS	
	106	53	-0.93	-2.41	1.40	1.12	2.52	24.00	PASS	
		54	-0.78	-1.93	1.69	1.12	2.81	24.00	PASS	
	242	61	1.51	0.02	3.84	1.12	4.96	24.00	PASS	
	6715	26	0	-5.22	-7.14	-3.06	1.12	-1.94	24.00	PASS
			4	-4.75	-6.79	-2.64	1.12	-1.52	24.00	PASS
			8	-4.76	-7.04	-2.74	1.12	-1.62	24.00	PASS
52		37	-2.48	-4.40	-0.32	1.12	0.80	24.00	PASS	
		38	-2.23	-4.16	-0.08	1.12	1.04	24.00	PASS	
		40	-2.41	-4.68	-0.39	1.12	0.73	24.00	PASS	
106		53	-0.60	-1.05	2.19	1.12	3.31	24.00	PASS	
		54	-0.37	-1.14	2.27	1.12	3.39	24.00	PASS	
242		61	2.35	1.58	4.99	1.12	6.11	24.00	PASS	
6855		26	0	-5.30	-7.27	-3.16	1.12	-2.04	24.00	PASS
			4	-4.92	-6.64	-2.69	1.12	-1.57	24.00	PASS
			8	-4.96	-6.23	-2.54	1.12	-1.42	24.00	PASS
	52	37	-2.64	-4.41	-0.43	1.12	0.69	24.00	PASS	
		38	-2.49	-4.24	-0.27	1.12	0.85	24.00	PASS	
		40	-2.65	-3.89	-0.22	1.12	0.90	24.00	PASS	
	106	53	-0.39	-2.06	1.87	1.12	2.99	24.00	PASS	
		54	-0.38	-1.68	2.03	1.12	3.15	24.00	PASS	

	6875	242	61	2.42	2.55	5.50	1.12	6.62	24.00	PASS
		26	0	-5.18	-6.88	-2.94	1.12	-1.82	24.00	PASS
			4	-4.97	-6.47	-2.65	1.12	-1.53	24.00	PASS
			8	-5.19	-6.55	-2.81	1.12	-1.69	24.00	PASS
		52	37	-4.92	-6.66	-2.69	1.12	-1.57	24.00	PASS
			38	-4.76	-6.29	-2.45	1.12	-1.33	24.00	PASS
			40	-4.86	-6.33	-2.52	1.12	-1.40	24.00	PASS
		106	53	-2.41	-3.95	-0.10	1.12	1.02	24.00	PASS
			54	-2.20	-3.58	0.17	1.12	1.29	24.00	PASS
		242	61	2.46	2.57	5.53	1.12	6.65	24.00	PASS
	7015	26	0	-4.58	-7.41	-2.76	1.12	-1.64	24.00	PASS
			4	-4.53	-6.80	-2.51	1.12	-1.39	24.00	PASS
			8	-4.55	-6.34	-2.34	1.12	-1.22	24.00	PASS
		52	37	-4.23	-7.14	-2.44	1.12	-1.32	24.00	PASS
			38	-4.11	-6.69	-2.20	1.12	-1.08	24.00	PASS
			40	-4.73	-6.54	-2.53	1.12	-1.41	24.00	PASS
		106	53	-0.65	-1.67	1.88	1.12	3.00	24.00	PASS
			54	-0.62	-0.96	2.22	1.12	3.34	24.00	PASS
		242	61	1.90	1.24	4.59	1.12	5.71	24.00	PASS
		7115	26	0	-6.83	-8.59	-4.61	1.12	-3.49	24.00
	4			-6.97	-8.33	-4.59	1.12	-3.47	24.00	PASS
	8			-6.82	-8.10	-4.40	1.12	-3.28	24.00	PASS
	52		37	-4.04	-5.87	-1.85	1.12	-0.73	24.00	PASS
			38	-4.08	-5.61	-1.77	1.12	-0.65	24.00	PASS
			40	-4.44	-5.62	-1.98	1.12	-0.86	24.00	PASS
	106		53	-1.43	-3.02	0.86	1.12	1.98	24.00	PASS
			54	-1.48	-2.76	0.94	1.12	2.06	24.00	PASS
242	61		2.31	2.19	5.26	1.12	6.38	24.00	PASS	
802.11AX 40M	5965		26	0	-5.93	-9.07	-4.21	1.12	-3.09	24.00
		8		-6.02	-7.94	-3.86	1.12	-2.74	24.00	PASS
		17		-4.96	-7.84	-3.16	1.12	-2.04	24.00	PASS
		52	37	-3.32	-6.40	-1.58	1.12	-0.46	24.00	PASS
			40	-3.28	-5.29	-1.16	1.12	-0.04	24.00	PASS
			44	-3.68	-6.57	-1.88	1.12	-0.76	24.00	PASS
		106	53	-3.27	-5.06	-1.06	1.12	0.06	24.00	PASS
			54	-2.95	-5.18	-0.91	1.12	0.21	24.00	PASS
			56	-3.21	-5.92	-1.35	1.12	-0.23	24.00	PASS
		242	61	1.84	0.27	4.14	1.12	5.26	24.00	PASS
	62		1.65	0.00	3.91	1.12	5.03	24.00	PASS	
	484	65	4.56	4.60	7.59	1.12	8.71	24.00	PASS	
	6165	26	0	-6.89	-9.35	-4.94	1.12	-3.82	24.00	PASS
			8	-6.00	-8.87	-4.19	1.12	-3.07	24.00	PASS
			17	-6.13	-8.94	-4.30	1.12	-3.18	24.00	PASS

		52	37	-4.24	-6.65	-2.27	1.12	-1.15	24.00	PASS	
			40	-3.33	-6.23	-1.53	1.12	-0.41	24.00	PASS	
			44	-3.34	-6.28	-1.56	1.12	-0.44	24.00	PASS	
		106	53	-2.45	-4.12	-0.19	1.12	0.93	24.00	PASS	
			54	-1.89	-3.82	0.26	1.12	1.38	24.00	PASS	
			56	-1.87	-3.74	0.31	1.12	1.43	24.00	PASS	
		242	61	2.88	1.12	5.10	1.12	6.22	24.00	PASS	
			62	3.09	1.41	5.34	1.12	6.46	24.00	PASS	
		484	65	5.31	3.57	7.54	1.12	8.66	24.00	PASS	
		6405	26	0	-6.65	-8.23	-4.36	1.12	-3.24	24.00	PASS
	8			-6.26	-8.44	-4.20	1.12	-3.08	24.00	PASS	
	17			-7.39	-7.60	-4.48	1.12	-3.36	24.00	PASS	
	52		37	-3.97	-5.53	-1.67	1.12	-0.55	24.00	PASS	
			40	-3.65	-5.64	-1.52	1.12	-0.40	24.00	PASS	
			44	-4.00	-5.86	-1.82	1.12	-0.70	24.00	PASS	
	106		53	-1.69	-2.68	0.85	1.12	1.97	24.00	PASS	
			54	-1.49	-2.74	0.94	1.12	2.06	24.00	PASS	
			56	-1.96	-3.02	0.55	1.12	1.67	24.00	PASS	
	242		61	3.33	2.24	5.83	1.12	6.95	24.00	PASS	
			62	3.22	2.37	5.83	1.12	6.95	24.00	PASS	
	484		65	2.84	2.42	5.65	1.12	6.77	24.00	PASS	
	6445		26	0	-5.40	-7.63	-3.36	1.12	-2.24	24.00	PASS
				8	-6.37	-7.14	-3.73	1.12	-2.61	24.00	PASS
				17	-5.34	-7.53	-3.29	1.12	-2.17	24.00	PASS
		52	37	-4.73	-5.15	-1.92	1.12	-0.80	24.00	PASS	
			40	-4.14	-4.73	-1.41	1.12	-0.29	24.00	PASS	
			44	-4.70	-5.08	-1.88	1.12	-0.76	24.00	PASS	
		106	53	-2.31	-3.21	0.27	1.12	1.39	24.00	PASS	
			54	-1.92	-2.41	0.85	1.12	1.97	24.00	PASS	
			56	-1.98	-2.93	0.58	1.12	1.70	24.00	PASS	
242		61	2.85	2.26	5.58	1.12	6.70	24.00	PASS		
		62	2.99	2.16	5.61	1.12	6.73	24.00	PASS		
484		65	5.20	2.32	7.00	1.12	8.12	24.00	PASS		
6485	26	0	-5.14	-7.60	-3.19	1.12	-2.07	24.00	PASS		
		8	-6.11	-7.06	-3.55	1.12	-2.43	24.00	PASS		
		17	-5.50	-7.67	-3.44	1.12	-2.32	24.00	PASS		
	52	37	-2.53	-4.92	-0.55	1.12	0.57	24.00	PASS		
		40	-3.40	-4.40	-0.86	1.12	0.26	24.00	PASS		
		44	-2.80	-4.95	-0.73	1.12	0.39	24.00	PASS		
	106	53	-1.92	-2.66	0.74	1.12	1.86	24.00	PASS		
		54	-1.20	-2.29	1.30	1.12	2.42	24.00	PASS		
		56	-2.24	-2.79	0.50	1.12	1.62	24.00	PASS		
	242	61	3.06	2.05	5.59	1.12	6.71	24.00	PASS		

		62	2.92	2.08	5.53	1.12	6.65	24.00	PASS	
	484	65	5.39	2.32	7.13	1.12	8.25	24.00	PASS	
6525	26	0	-6.94	-7.61	-4.25	1.12	-3.13	24.00	PASS	
		8	-6.60	-7.26	-3.91	1.12	-2.79	24.00	PASS	
		17	-7.05	-7.57	-4.29	1.12	-3.17	24.00	PASS	
	52	37	-4.35	-4.97	-1.64	1.12	-0.52	24.00	PASS	
		40	-3.93	-4.60	-1.24	1.12	-0.12	24.00	PASS	
		44	-4.36	-4.89	-1.61	1.12	-0.49	24.00	PASS	
	106	53	-1.91	-2.97	0.60	1.12	1.72	24.00	PASS	
		54	-1.87	-2.25	0.95	1.12	2.07	24.00	PASS	
		56	-1.96	-2.59	0.75	1.12	1.87	24.00	PASS	
	242	61	2.60	1.95	5.30	1.12	6.42	24.00	PASS	
		62	2.58	1.95	5.29	1.12	6.41	24.00	PASS	
	484	65	4.20	2.95	6.63	1.12	7.75	24.00	PASS	
	6565	26	0	-6.37	-6.92	-3.63	1.12	-2.51	24.00	PASS
			8	-5.97	-7.57	-3.69	1.12	-2.57	24.00	PASS
			17	-5.78	-6.96	-3.32	1.12	-2.20	24.00	PASS
52		37	-4.24	-4.84	-1.52	1.12	-0.40	24.00	PASS	
		40	-3.31	-4.76	-0.96	1.12	0.16	24.00	PASS	
		44	-3.25	-4.43	-0.79	1.12	0.33	24.00	PASS	
106		53	-1.81	-2.09	1.06	1.12	2.18	24.00	PASS	
		54	-1.39	-2.37	1.16	1.12	2.28	24.00	PASS	
		56	-1.04	-1.85	1.58	1.12	2.70	24.00	PASS	
242		61	0.96	0.34	3.67	1.12	4.79	24.00	PASS	
		62	1.38	0.45	3.95	1.12	5.07	24.00	PASS	
484		65	2.65	3.35	6.02	1.12	7.14	24.00	PASS	
6725		26	0	-6.25	-8.21	-4.11	1.12	-2.99	24.00	PASS
			8	-5.79	-8.93	-4.07	1.12	-2.95	24.00	PASS
			17	-6.11	-8.49	-4.13	1.12	-3.01	24.00	PASS
	52	37	-3.83	-5.63	-1.63	1.12	-0.51	24.00	PASS	
		40	-3.09	-5.97	-1.29	1.12	-0.17	24.00	PASS	
		44	-3.52	-5.79	-1.50	1.12	-0.38	24.00	PASS	
	106	53	-1.36	-2.68	1.04	1.12	2.16	24.00	PASS	
		54	-0.95	-2.99	1.16	1.12	2.28	24.00	PASS	
		56	-1.19	-2.72	1.12	1.12	2.24	24.00	PASS	
	242	61	1.27	-0.36	3.54	1.12	4.66	24.00	PASS	
		62	1.26	-0.27	3.57	1.12	4.69	24.00	PASS	
	484	65	2.09	1.69	4.90	1.12	6.02	24.00	PASS	
	6845	26	0	-6.09	-9.17	-4.35	1.12	-3.23	24.00	PASS
			8	-5.67	-8.27	-3.77	1.12	-2.65	24.00	PASS
			17	-6.08	-8.67	-4.17	1.12	-3.05	24.00	PASS
52		37	-3.57	-6.71	-1.85	1.12	-0.73	24.00	PASS	
		40	-3.10	-5.67	-1.19	1.12	-0.07	24.00	PASS	

		106	44	-3.36	-5.93	-1.45	1.12	-0.33	24.00	PASS
			53	-1.40	-3.72	0.60	1.12	1.72	24.00	PASS
			54	-1.12	-3.08	1.02	1.12	2.14	24.00	PASS
			56	-1.38	-3.20	0.81	1.12	1.93	24.00	PASS
		242	61	1.11	-0.93	3.22	1.12	4.34	24.00	PASS
			62	1.17	-0.90	3.27	1.12	4.39	24.00	PASS
	484	65	3.41	4.84	7.19	1.12	8.31	24.00	PASS	
	6885	26	0	-5.05	-7.99	-3.27	1.12	-2.15	24.00	PASS
			8	-4.53	-7.47	-2.75	1.12	-1.63	24.00	PASS
			17	-5.68	-8.29	-3.78	1.12	-2.66	24.00	PASS
		52	37	-5.09	-7.96	-3.28	1.12	-2.16	24.00	PASS
			40	-4.52	-7.38	-2.71	1.12	-1.59	24.00	PASS
44			-5.50	-8.20	-3.63	1.12	-2.51	24.00	PASS	
106		53	-0.80	-2.71	1.36	1.12	2.48	24.00	PASS	
		54	-0.42	-2.36	1.73	1.12	2.85	24.00	PASS	
		56	-1.10	-2.79	1.15	1.12	2.27	24.00	PASS	
242		61	1.82	-0.11	3.97	1.12	5.09	24.00	PASS	
		62	1.79	-0.23	3.91	1.12	5.03	24.00	PASS	
484		65	3.30	2.22	5.80	1.12	6.92	24.00	PASS	
7005	26	0	-7.73	-10.33	-5.83	1.12	-4.71	24.00	PASS	
		8	-7.37	-8.97	-5.09	1.12	-3.97	24.00	PASS	
		17	-8.09	-10.09	-5.97	1.12	-4.85	24.00	PASS	
	52	37	-5.00	-7.63	-3.11	1.12	-1.99	24.00	PASS	
		40	-4.68	-6.36	-2.43	1.12	-1.31	24.00	PASS	
		44	-5.28	-7.28	-3.16	1.12	-2.04	24.00	PASS	
	106	53	-0.74	-2.72	1.39	1.12	2.51	24.00	PASS	
		54	-0.49	-1.82	1.91	1.12	3.03	24.00	PASS	
		56	-0.92	-2.48	1.38	1.12	2.50	24.00	PASS	
	242	61	1.85	0.28	4.15	1.12	5.27	24.00	PASS	
		62	1.66	0.06	3.94	1.12	5.06	24.00	PASS	
	484	65	2.19	1.52	4.88	1.12	6.00	24.00	PASS	
7085	26	0	-7.01	-9.64	-5.12	1.12	-4.00	24.00	PASS	
		8	-8.21	-8.90	-5.53	1.12	-4.41	24.00	PASS	
		17	-7.58	-9.30	-5.35	1.12	-4.23	24.00	PASS	
	52	37	-4.47	-6.92	-2.51	1.12	-1.39	24.00	PASS	
		40	-5.53	-6.27	-2.87	1.12	-1.75	24.00	PASS	
		44	-4.84	-6.60	-2.62	1.12	-1.50	24.00	PASS	
	106	53	-0.38	-2.43	1.73	1.12	2.85	24.00	PASS	
		54	-1.19	-1.90	1.48	1.12	2.60	24.00	PASS	
		56	-0.79	-2.05	1.64	1.12	2.76	24.00	PASS	
	242	61	1.73	0.32	4.09	1.12	5.21	24.00	PASS	
		62	1.69	0.66	4.22	1.12	5.34	24.00	PASS	
	484	65	2.77	2.19	5.50	1.12	6.62	24.00	PASS	

802.11AX 80M	5985	26	0	-7.03	-8.70	-4.77	1.12	-3.65	24.00	PASS	
			17	-5.79	-7.11	-3.39	1.12	-2.27	24.00	PASS	
			36	-6.55	-8.20	-4.29	1.12	-3.17	24.00	PASS	
		52	37	-3.79	-5.36	-1.49	1.12	-0.37	24.00	PASS	
			44	-3.18	-4.69	-0.86	1.12	0.26	24.00	PASS	
			52	-3.75	-5.65	-1.59	1.12	-0.47	24.00	PASS	
		106	53	-2.98	-4.48	-0.66	1.12	0.46	24.00	PASS	
			56	-3.21	-4.76	-0.91	1.12	0.21	24.00	PASS	
			60	-3.63	-5.43	-1.43	1.12	-0.31	24.00	PASS	
		242	61	2.30	1.00	4.71	1.12	5.83	24.00	PASS	
			62	1.75	0.50	4.18	1.12	5.30	24.00	PASS	
			64	0.99	-0.58	3.29	1.12	4.41	24.00	PASS	
		484	65	3.27	1.84	5.62	1.12	6.74	24.00	PASS	
			66	2.86	1.40	5.20	1.12	6.32	24.00	PASS	
		996	67	7.11	6.97	10.05	1.12	11.17	24.00	PASS	
		6145	26	0	-6.49	-7.80	-4.09	1.12	-2.97	24.00	PASS
				17	-6.52	-7.93	-4.16	1.12	-3.04	24.00	PASS
				36	-6.00	-7.37	-3.62	1.12	-2.50	24.00	PASS
	52		37	-3.79	-5.30	-1.47	1.12	-0.35	24.00	PASS	
			44	-3.78	-5.19	-1.42	1.12	-0.30	24.00	PASS	
			52	-3.30	-4.91	-1.02	1.12	0.10	24.00	PASS	
	106		53	-1.61	-3.13	0.71	1.12	1.83	24.00	PASS	
			56	-1.80	-3.35	0.50	1.12	1.62	24.00	PASS	
			60	-1.67	-3.04	0.71	1.12	1.83	24.00	PASS	
	242		61	3.10	1.55	5.40	1.12	6.52	24.00	PASS	
			62	3.09	1.65	5.44	1.12	6.56	24.00	PASS	
			64	3.09	1.79	5.50	1.12	6.62	24.00	PASS	
	484		65	4.64	3.14	6.96	1.12	8.08	24.00	PASS	
			66	4.75	3.39	7.13	1.12	8.25	24.00	PASS	
	996		67	8.39	6.82	10.69	1.12	11.81	24.00	PASS	
	6385		26	0	-7.09	-7.68	-4.36	1.12	-3.24	24.00	PASS
				17	-6.98	-7.69	-4.31	1.12	-3.19	24.00	PASS
				36	-7.65	-7.50	-4.56	1.12	-3.44	24.00	PASS
		52	37	-4.44	-5.04	-1.72	1.12	-0.60	24.00	PASS	
			44	-4.39	-5.02	-1.68	1.12	-0.56	24.00	PASS	
			52	-4.70	-4.65	-1.66	1.12	-0.54	24.00	PASS	
106		53	-2.00	-2.58	0.73	1.12	1.85	24.00	PASS		
		56	-2.03	-2.64	0.69	1.12	1.81	24.00	PASS		
		60	-2.43	-2.47	0.56	1.12	1.68	24.00	PASS		
242		61	3.11	2.38	5.77	1.12	6.89	24.00	PASS		
		62	3.02	2.61	5.83	1.12	6.95	24.00	PASS		
		64	2.72	2.54	5.64	1.12	6.76	24.00	PASS		
484		65	4.61	4.06	7.35	1.12	8.47	24.00	PASS		

			66	4.43	4.20	7.33	1.12	8.45	24.00	PASS		
		996	67	6.36	6.35	9.37	1.12	10.49	24.00	PASS		
	6465	26		0	-7.16	-7.47	-4.30	1.12	-3.18	24.00	PASS	
				17	-6.35	-7.31	-3.79	1.12	-2.67	24.00	PASS	
				36	-7.23	-7.25	-4.23	1.12	-3.11	24.00	PASS	
		52		37	-4.53	-4.71	-1.61	1.12	-0.49	24.00	PASS	
				44	-3.80	-4.48	-1.12	1.12	0.00	24.00	PASS	
				52	-4.21	-4.75	-1.46	1.12	-0.34	24.00	PASS	
		106		53	-2.02	-2.37	0.82	1.12	1.94	24.00	PASS	
				56	-1.60	-2.41	1.02	1.12	2.14	24.00	PASS	
				60	-1.97	-2.50	0.78	1.12	1.90	24.00	PASS	
		242		61	2.78	2.58	5.69	1.12	6.81	24.00	PASS	
				62	3.03	2.68	5.87	1.12	6.99	24.00	PASS	
				64	2.93	2.52	5.74	1.12	6.86	24.00	PASS	
		484		65	4.54	4.23	7.40	1.12	8.52	24.00	PASS	
				66	4.82	4.33	7.59	1.12	8.71	24.00	PASS	
		996		67	7.32	4.92	9.29	1.12	10.41	24.00	PASS	
		6545	26		0	-6.13	-7.26	-3.65	1.12	-2.53	24.00	PASS
					17	-6.08	-7.19	-3.59	1.12	-2.47	24.00	PASS
					36	-5.74	-6.89	-3.27	1.12	-2.15	24.00	PASS
	52			37	-3.48	-4.45	-0.93	1.12	0.19	24.00	PASS	
				44	-3.35	-4.35	-0.81	1.12	0.31	24.00	PASS	
				52	-3.03	-4.24	-0.58	1.12	0.54	24.00	PASS	
	106			53	-1.25	-1.47	1.65	1.12	2.77	24.00	PASS	
				56	-1.03	-1.54	1.73	1.12	2.85	24.00	PASS	
				60	-0.89	-1.70	1.73	1.12	2.85	24.00	PASS	
	242			61	3.02	2.91	5.98	1.12	7.10	24.00	PASS	
				62	3.32	3.29	6.32	1.12	7.44	24.00	PASS	
				64	3.40	2.71	6.08	1.12	7.20	24.00	PASS	
	484			65	5.02	4.80	7.92	1.12	9.04	24.00	PASS	
				66	4.69	4.28	7.50	1.12	8.62	24.00	PASS	
	996			67	6.71	5.20	9.03	1.12	10.15	24.00	PASS	
	6705		26		0	-6.26	-8.78	-4.33	1.12	-3.21	24.00	PASS
					17	-5.88	-8.55	-4.00	1.12	-2.88	24.00	PASS
					36	-5.87	-8.14	-3.85	1.12	-2.73	24.00	PASS
		52		37	-3.65	-6.13	-1.71	1.12	-0.59	24.00	PASS	
			44	-3.29	-5.76	-1.34	1.12	-0.22	24.00	PASS		
			52	-3.04	-5.61	-1.13	1.12	-0.01	24.00	PASS		
106			53	-1.17	-2.79	1.11	1.12	2.23	24.00	PASS		
			56	-0.85	-2.40	1.45	1.12	2.57	24.00	PASS		
			60	-0.74	-2.51	1.47	1.12	2.59	24.00	PASS		
242			61	3.61	2.39	6.05	1.12	7.17	24.00	PASS		
			62	3.62	2.59	6.15	1.12	7.27	24.00	PASS		

		64	3.51	2.04	5.85	1.12	6.97	24.00	PASS	
	484	65	5.23	3.96	7.65	1.12	8.77	24.00	PASS	
		66	5.26	3.77	7.59	1.12	8.71	24.00	PASS	
	996	67	7.96	6.66	10.37	1.12	11.49	24.00	PASS	
6785	26	0	-6.12	-8.77	-4.24	1.12	-3.12	24.00	PASS	
		17	-5.91	-8.61	-4.04	1.12	-2.92	24.00	PASS	
		36	-6.06	-9.10	-4.31	1.12	-3.19	24.00	PASS	
	52	37	-3.43	-6.28	-1.61	1.12	-0.49	24.00	PASS	
		44	-3.31	-6.04	-1.45	1.12	-0.33	24.00	PASS	
		52	-3.10	-6.42	-1.44	1.12	-0.32	24.00	PASS	
	106	53	-1.11	-3.11	1.01	1.12	2.13	24.00	PASS	
		56	-1.17	-2.97	1.03	1.12	2.15	24.00	PASS	
		60	-1.18	-3.41	0.86	1.12	1.98	24.00	PASS	
	242	61	3.74	2.13	6.02	1.12	7.14	24.00	PASS	
		62	3.60	2.39	6.05	1.12	7.17	24.00	PASS	
		64	3.51	1.69	5.70	1.12	6.82	24.00	PASS	
	484	65	4.81	3.69	7.30	1.12	8.42	24.00	PASS	
		66	5.42	3.49	7.57	1.12	8.69	24.00	PASS	
	996	67	7.74	6.00	9.97	1.12	11.09	24.00	PASS	
	6865	26	0	-5.91	-8.90	-4.14	1.12	-3.02	24.00	PASS
			17	-5.66	-8.35	-3.79	1.12	-2.67	24.00	PASS
			36	-5.74	-8.89	-4.03	1.12	-2.91	24.00	PASS
52		37	-3.28	-6.31	-1.53	1.12	-0.41	24.00	PASS	
		44	-3.14	-5.59	-1.18	1.12	-0.06	24.00	PASS	
		52	-3.15	-6.35	-1.45	1.12	-0.33	24.00	PASS	
106		53	-1.31	-3.51	0.74	1.12	1.86	24.00	PASS	
		56	-1.22	-3.19	0.92	1.12	2.04	24.00	PASS	
		60	-1.35	-3.67	0.65	1.12	1.77	24.00	PASS	
242		61	1.66	-0.29	3.80	1.12	4.92	24.00	PASS	
		62	1.29	-0.28	3.59	1.12	4.71	24.00	PASS	
		64	1.17	-0.67	3.36	1.12	4.48	24.00	PASS	
484		65	5.36	3.49	7.54	1.12	8.66	24.00	PASS	
		66	5.47	3.75	7.70	1.12	8.82	24.00	PASS	
996		67	8.10	7.14	10.66	1.12	11.78	24.00	PASS	
6945		26	0	-5.15	-8.44	-3.48	1.12	-2.36	24.00	PASS
			17	-4.81	-7.26	-2.85	1.12	-1.73	24.00	PASS
			36	-4.80	-7.56	-2.95	1.12	-1.83	24.00	PASS
	52	37	-2.43	-5.82	-0.79	1.12	0.33	24.00	PASS	
		44	-2.18	-4.76	-0.27	1.12	0.85	24.00	PASS	
		52	-2.23	-5.09	-0.42	1.12	0.70	24.00	PASS	
	106	53	-0.92	-3.26	1.08	1.12	2.20	24.00	PASS	
		56	-0.72	-2.49	1.49	1.12	2.61	24.00	PASS	
		60	-0.59	-2.63	1.52	1.12	2.64	24.00	PASS	

		242	61	1.62	-0.34	3.76	1.12	4.88	24.00	PASS	
			62	1.66	0.39	4.08	1.12	5.20	24.00	PASS	
			64	1.84	0.18	4.10	1.12	5.22	24.00	PASS	
		484	65	5.74	3.91	7.93	1.12	9.05	24.00	PASS	
			66	5.42	3.77	7.68	1.12	8.80	24.00	PASS	
		996	67	6.68	5.34	9.07	1.12	10.19	24.00	PASS	
		7025	26	0	-4.98	-7.33	-2.99	1.12	-1.87	24.00	PASS
				17	-4.93	-6.96	-2.82	1.12	-1.70	24.00	PASS
				36	-5.11	-7.13	-2.99	1.12	-1.87	24.00	PASS
	52		37	-2.05	-4.62	-0.14	1.12	0.98	24.00	PASS	
			44	-2.40	-4.37	-0.26	1.12	0.86	24.00	PASS	
			52	-2.29	-4.51	-0.25	1.12	0.87	24.00	PASS	
	106		53	-0.56	-2.41	1.62	1.12	2.74	24.00	PASS	
			56	-0.84	-2.28	1.51	1.12	2.63	24.00	PASS	
			60	-0.73	-2.47	1.50	1.12	2.62	24.00	PASS	
	242		61	2.03	0.61	4.39	1.12	5.51	24.00	PASS	
			62	1.85	0.83	4.38	1.12	5.50	24.00	PASS	
			64	1.74	0.38	4.12	1.12	5.24	24.00	PASS	
	484	65	5.61	4.17	7.96	1.12	9.08	24.00	PASS		
		66	5.42	4.11	7.82	1.12	8.94	24.00	PASS		
	996	67	7.98	5.91	10.08	1.12	11.20	24.00	PASS		

Note: The Duty Cycle Factor is compensated in the result.

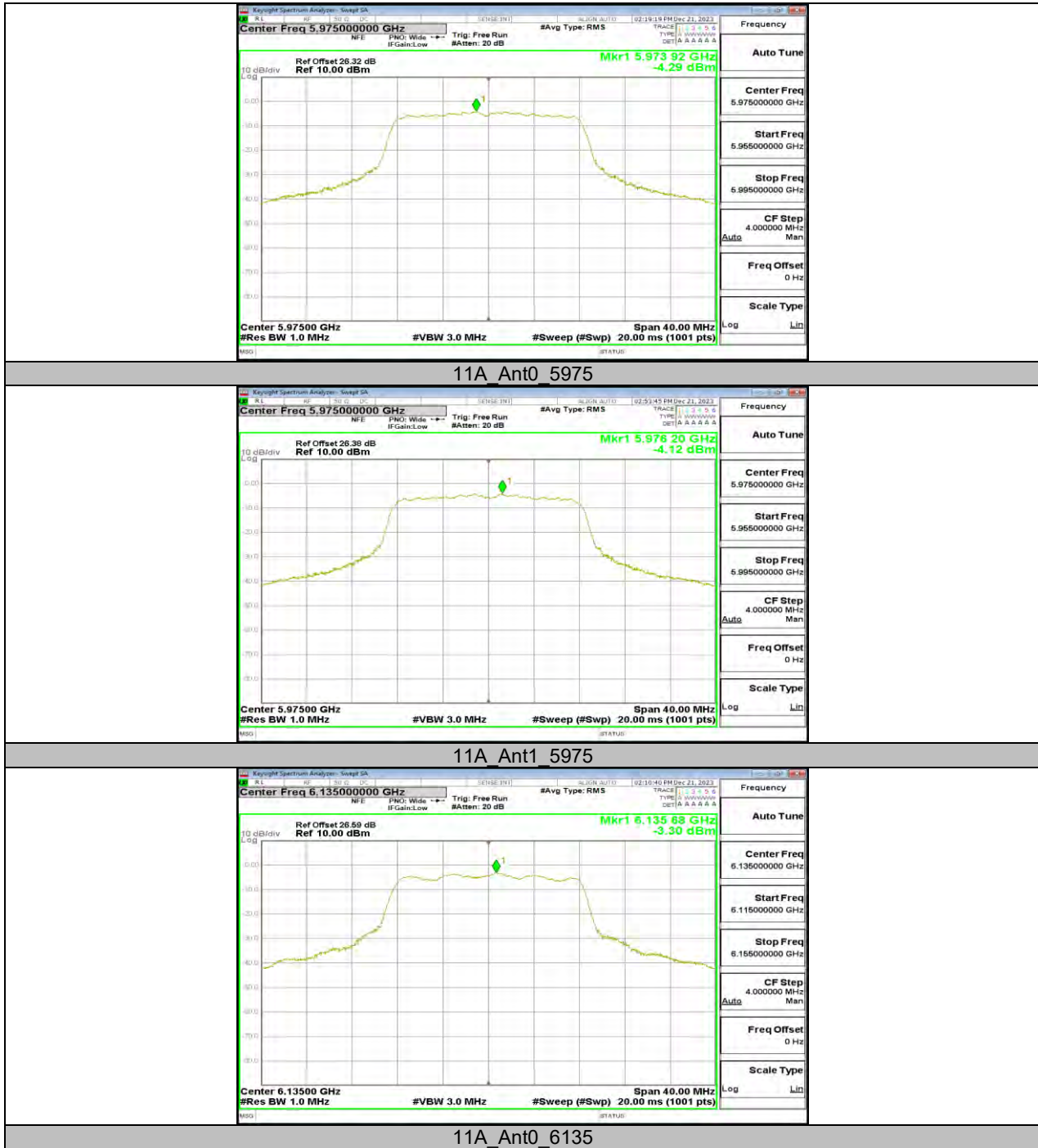
11.8. APPENDIX E1: MAXIMUM POWER SPECTRAL DENSITY

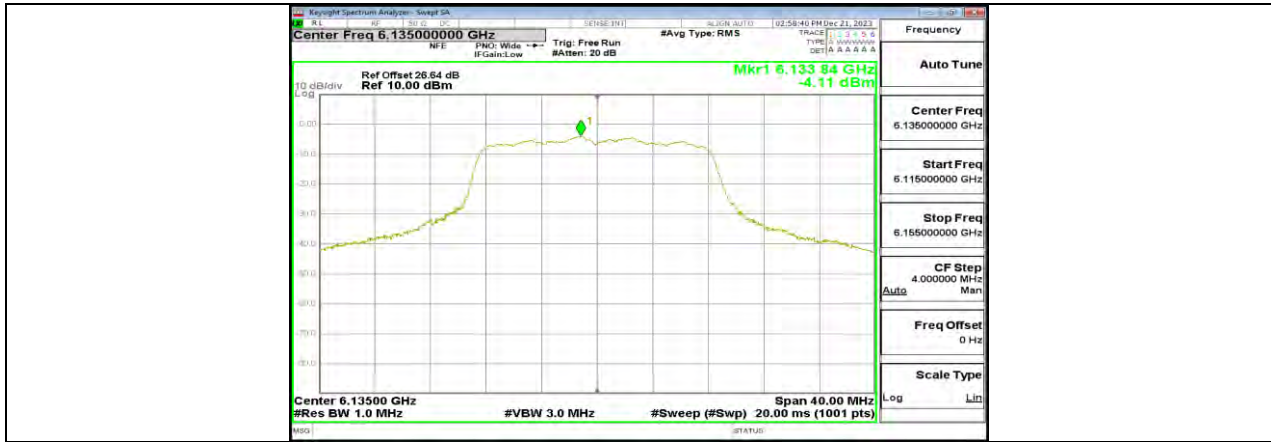
11.8.1. Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	ANT Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant0	5975	-4.29	1.12	-3.17	≤-1.00	PASS
	Ant1	5975	-4.12	-0.37	-4.49	≤-1.00	PASS
	Ant0	6135	-3.3	1.12	-2.18	≤-1.00	PASS
	Ant1	6135	-4.11	-0.37	-4.48	≤-1.00	PASS
	Ant0	6375	-3.46	1.12	-2.34	≤-1.00	PASS
	Ant1	6375	-4.89	-0.37	-5.26	≤-1.00	PASS
	Ant0	6455	-3.94	1.12	-2.82	≤-1.00	PASS
	Ant1	6455	-5.25	-0.37	-5.62	≤-1.00	PASS
	Ant0	6535	-5.62	1.12	-4.5	≤-1.00	PASS
	Ant1	6535	-4.75	-0.37	-5.12	≤-1.00	PASS
	Ant0	6695	-5.02	1.12	-3.9	≤-1.00	PASS
	Ant1	6695	-5.5	-0.37	-5.87	≤-1.00	PASS
	Ant0	6855	-5.47	1.12	-4.35	≤-1.00	PASS
	Ant1	6855	-5.38	-0.37	-5.75	≤-1.00	PASS
	Ant0	6935	-4.79	1.12	-3.67	≤-1.00	PASS
	Ant1	6935	-4.37	-0.37	-4.74	≤-1.00	PASS
	Ant0	7015	-4.69	1.12	-3.57	≤-1.00	PASS
	Ant1	7015	-4.24	-0.37	-4.61	≤-1.00	PASS
	Ant0	7095	-4.77	1.12	-3.65	≤-1.00	PASS
	Ant1	7095	-4.56	-0.37	-4.93	≤-1.00	PASS

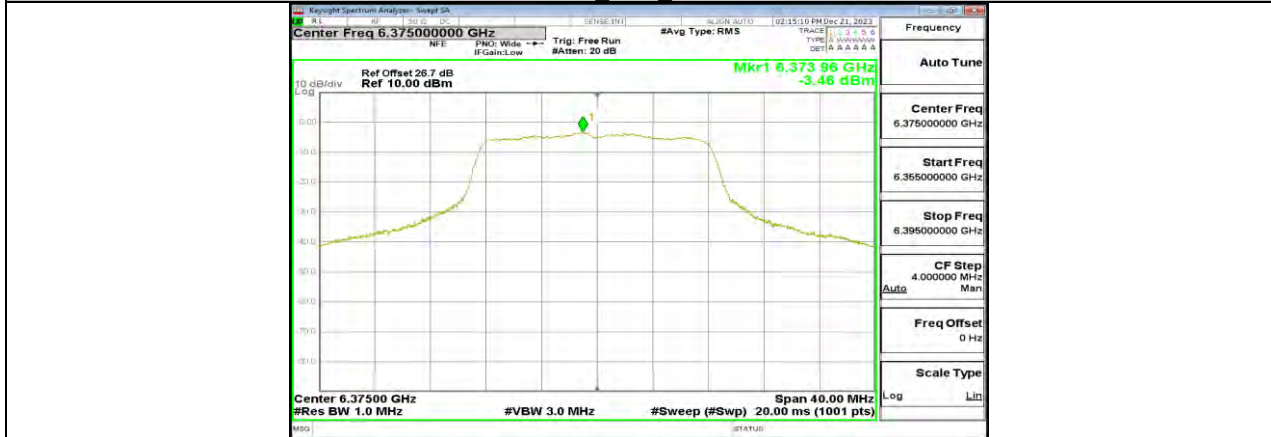
Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

11.8.2. Test Graphs

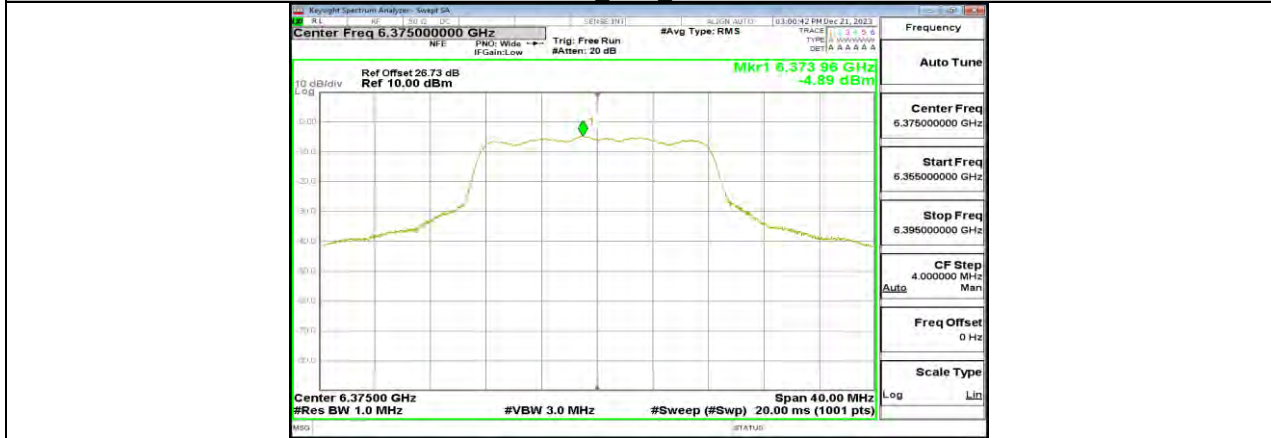




11A Ant1 6135



11A Ant0 6375



11A Ant1 6375

