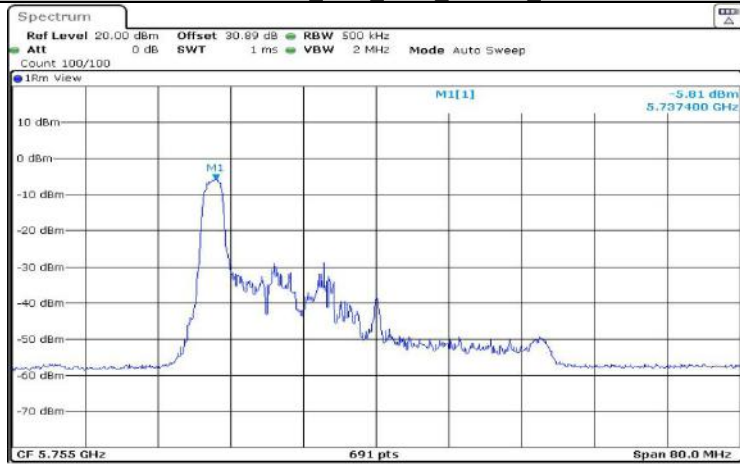
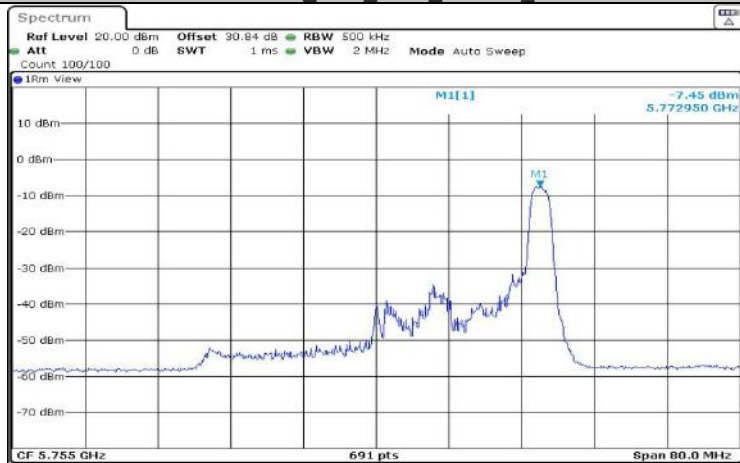


11AX40MIMO_Ant1_5755_26Tone_RU0



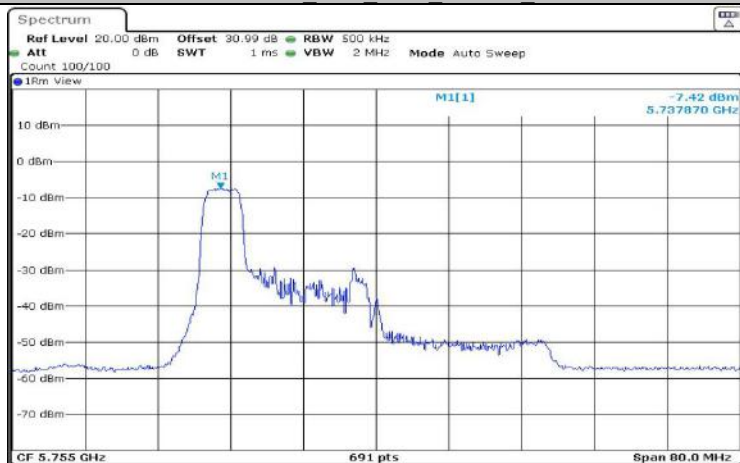
Date: 29.AUG.2022 22:08:45

11AX40MIMO_Ant1_5755_26Tone_RU17

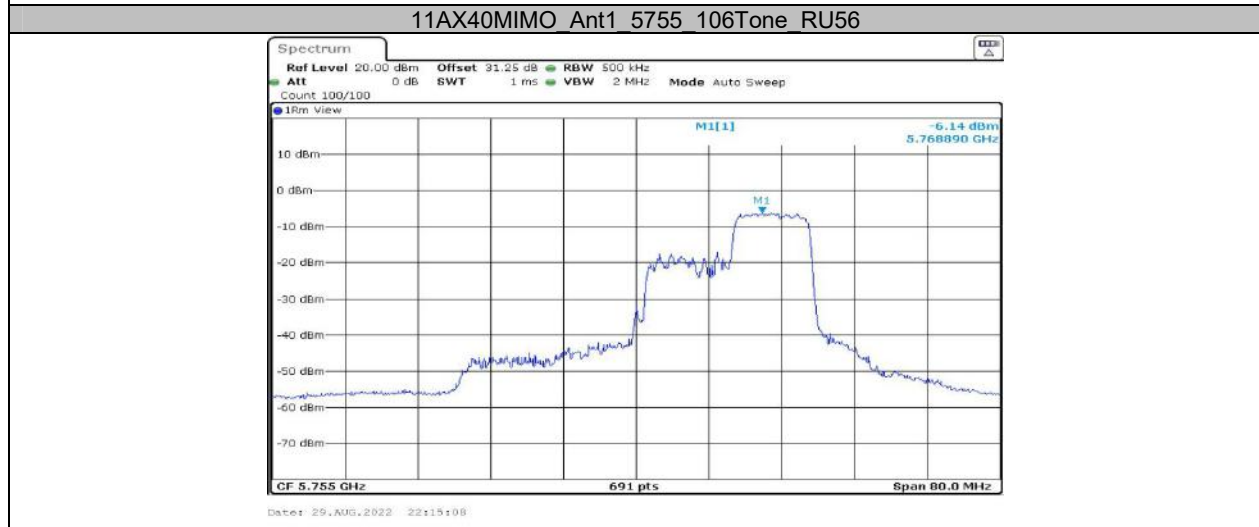
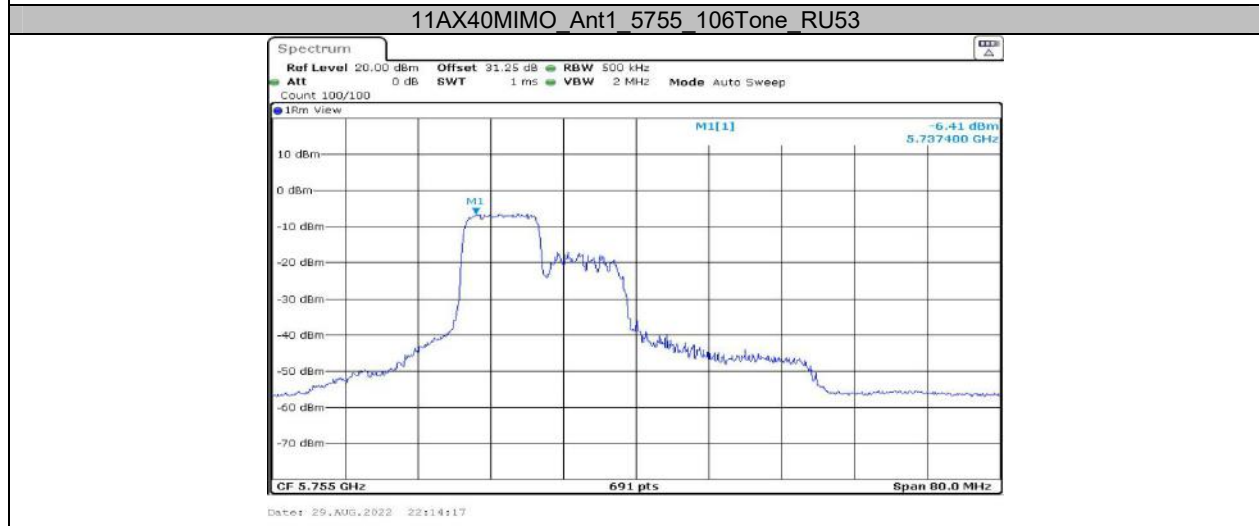
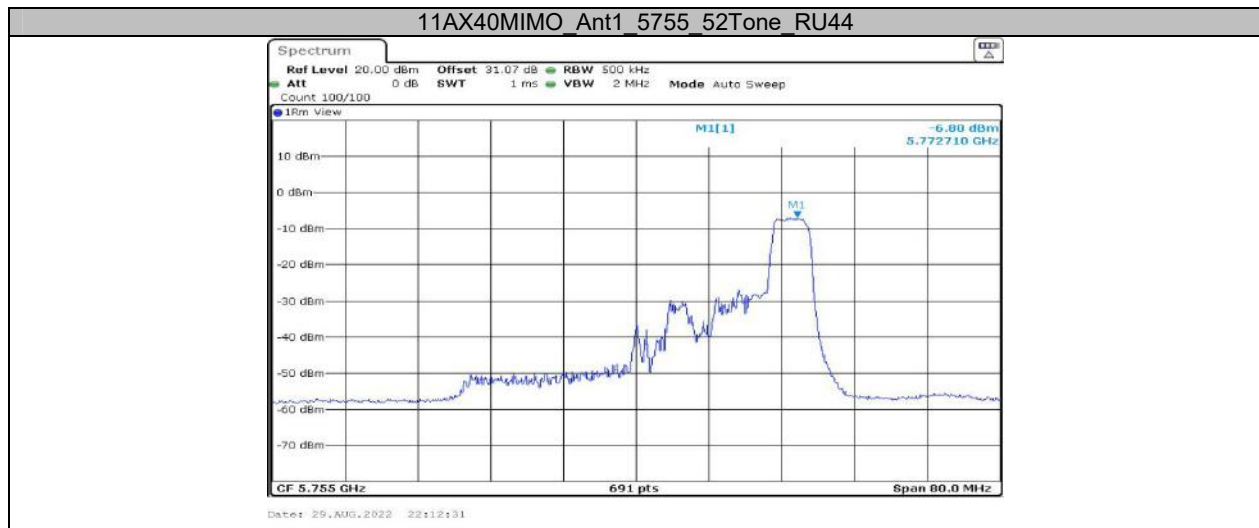


Date: 29.AUG.2022 22:10:17

11AX40MIMO_Ant1_5755_52Tone_RU37



Date: 29.AUG.2022 22:11:49



11AX40MIMO Ant1 5755 242Tone RU61

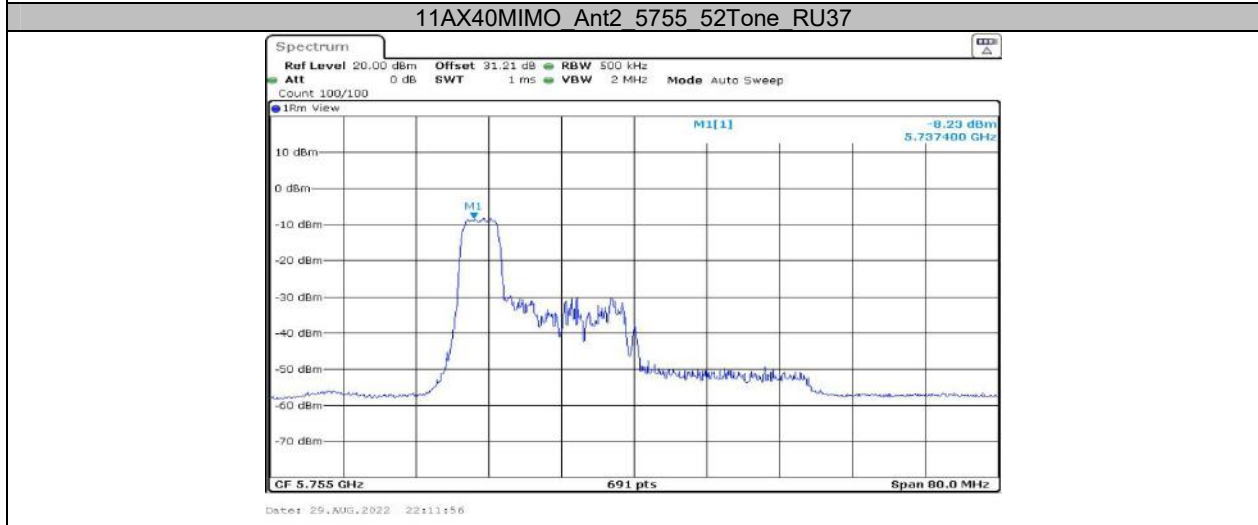
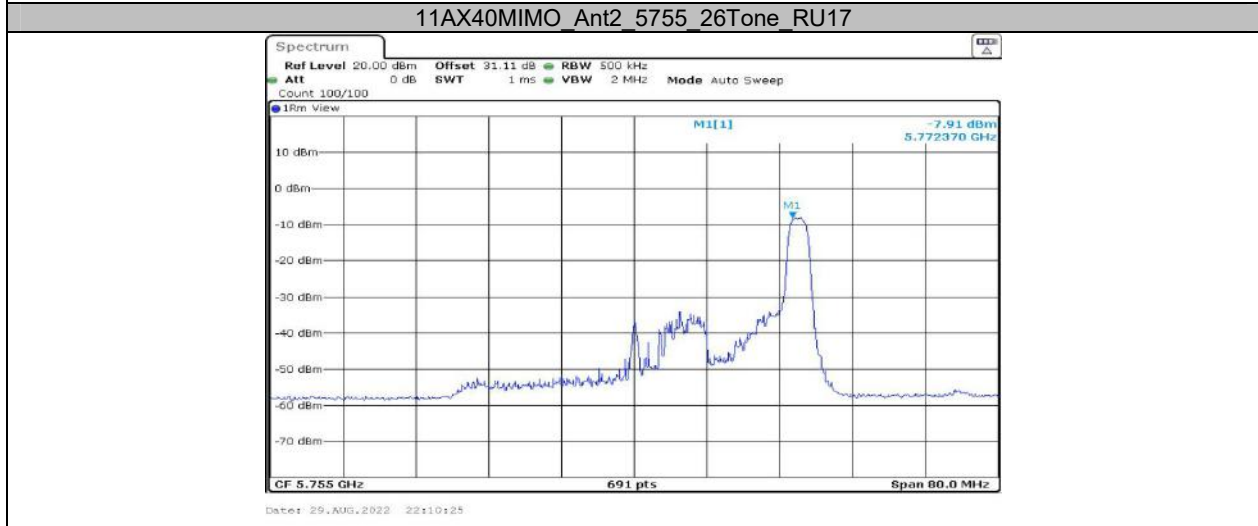
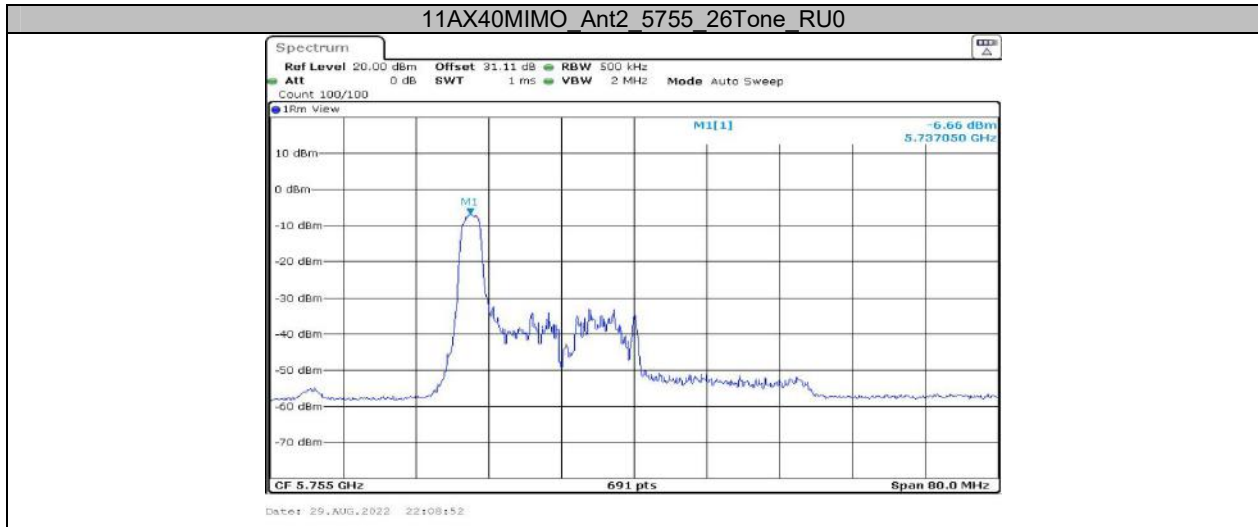


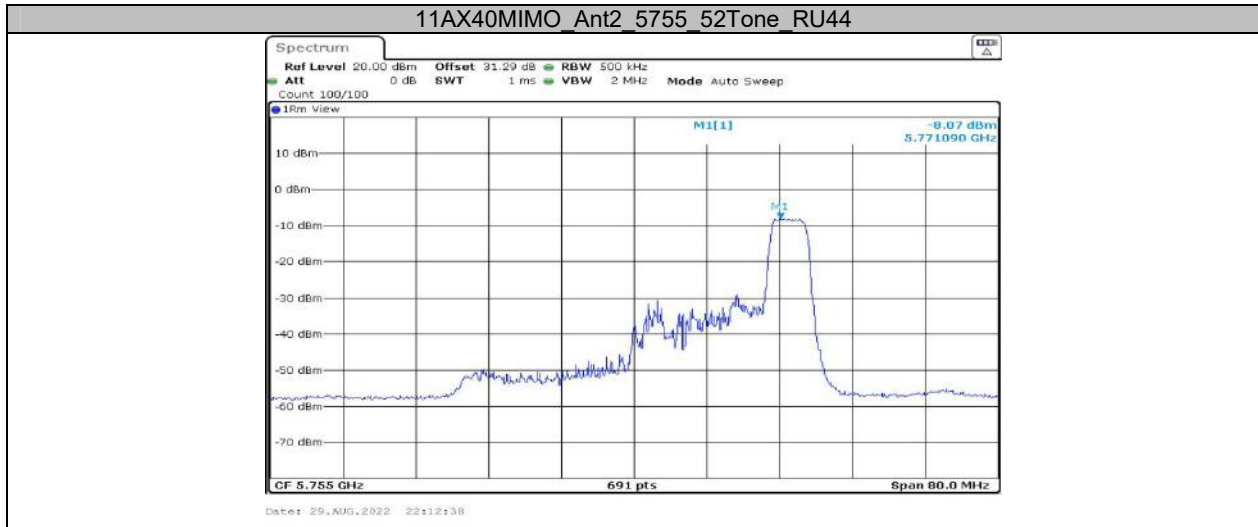
11AX40MIMO Ant1 5755 242Tone RU62



11AX40MIMO Ant1 5755 484Tone RU65







11AX40MIMO_Ant2_5755_242Tone_RU61



Date: 29.AUG.2022 22:16:58

11AX40MIMO_Ant2_5755_242Tone_RU62



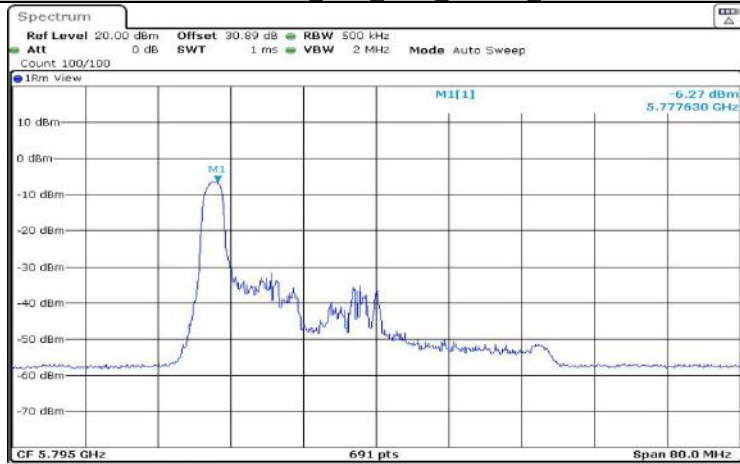
Date: 29.AUG.2022 22:19:33

11AX40MIMO_Ant2_5755_484Tone_RU65



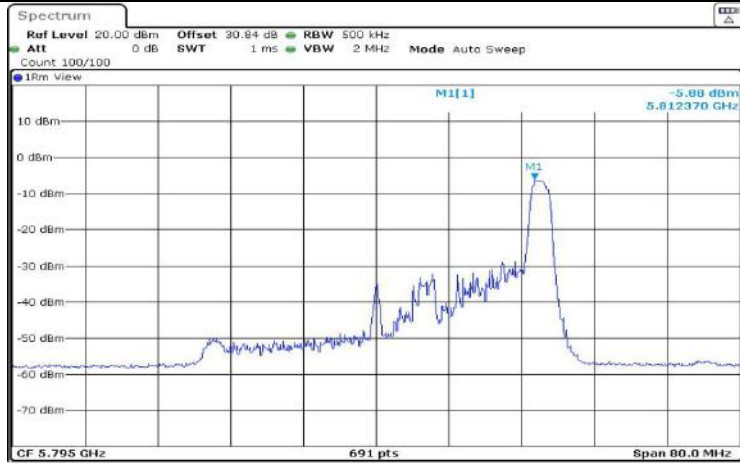
Date: 16.AUG.2022 18:25:47

11AX40MIMO_Ant1_5795_26Tone_RU0



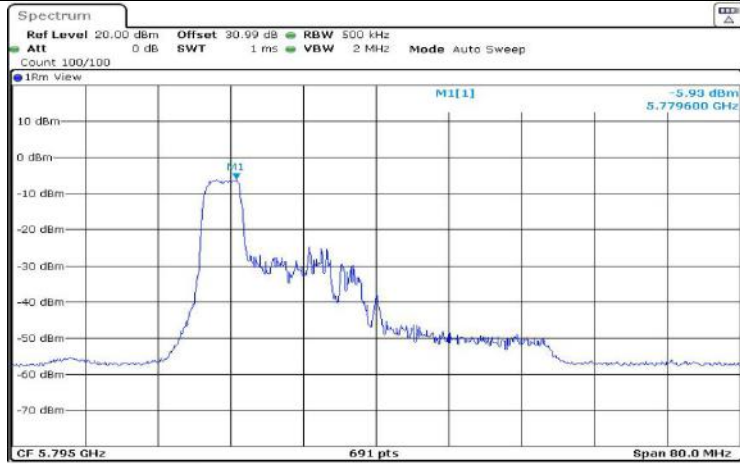
Date: 29.AUG.2022 22:21:39

11AX40MIMO_Ant1_5795_26Tone_RU17

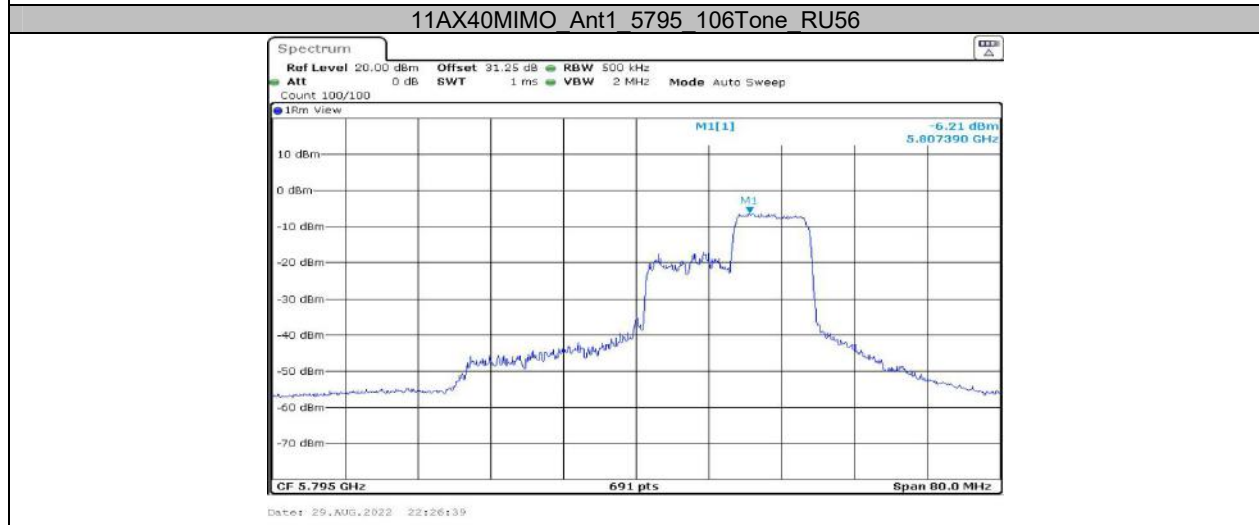


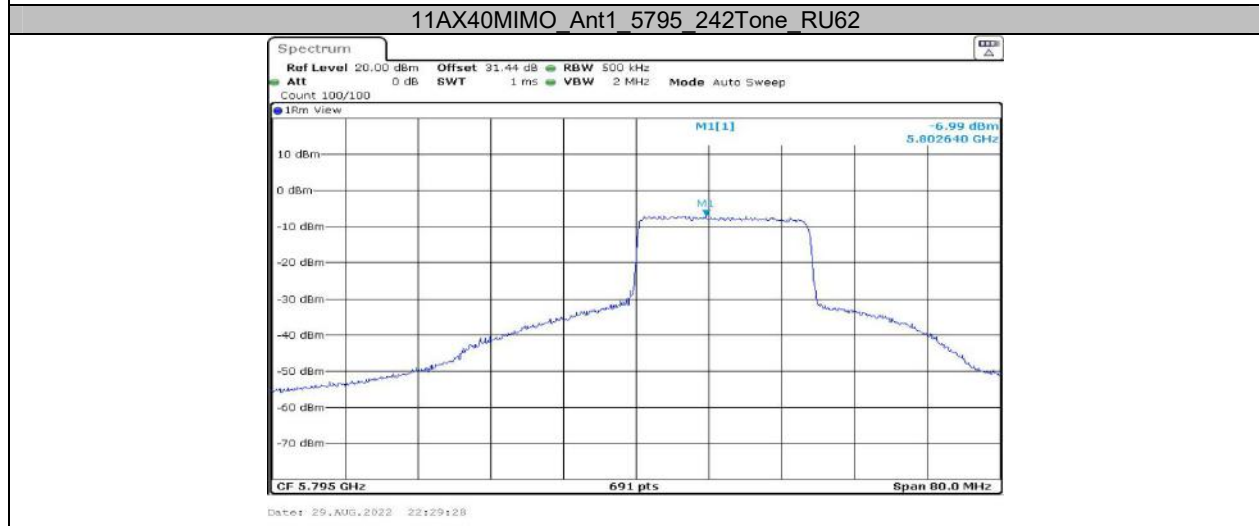
Date: 29.AUG.2022 22:22:55

11AX40MIMO_Ant1_5795_52Tone_RU37

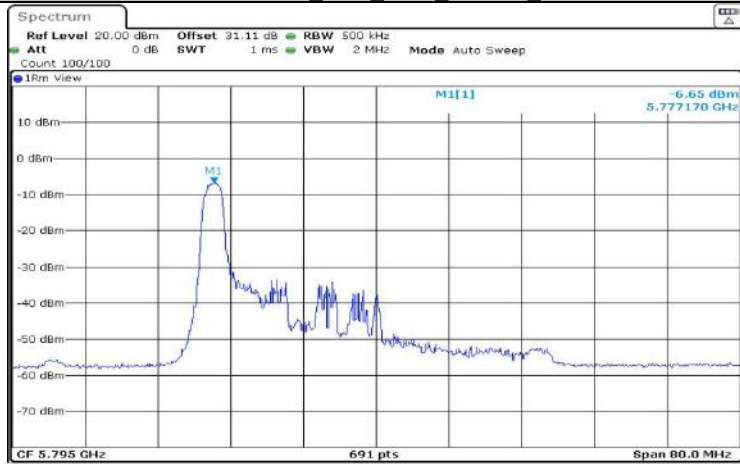


Date: 29.AUG.2022 22:23:53



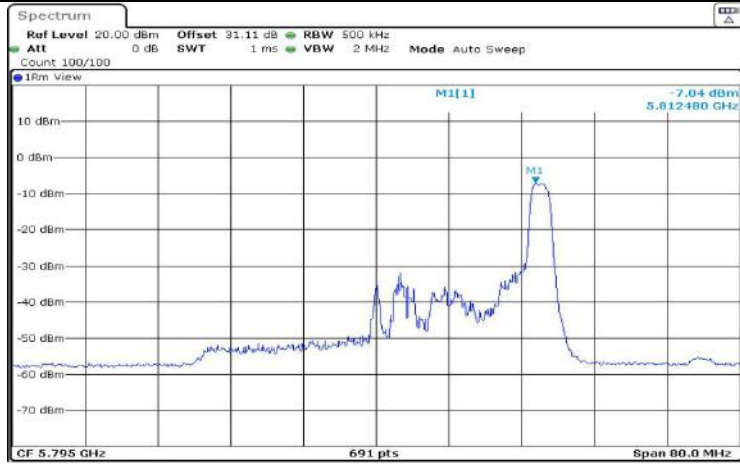


11AX40MIMO_Ant2_5795_26Tone_RU0



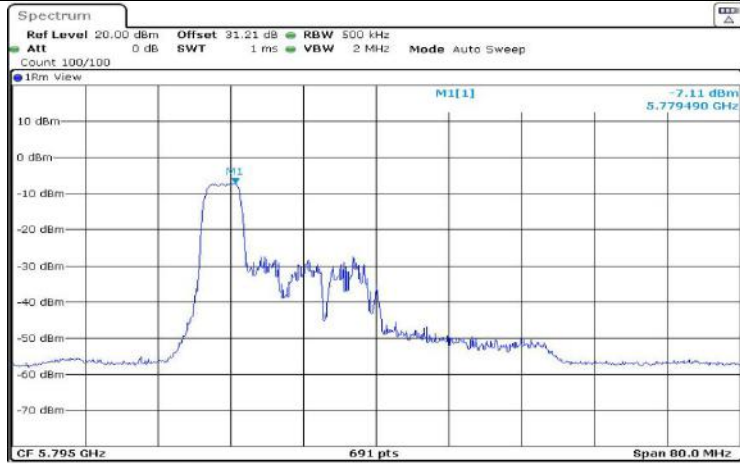
Date: 29.AUG.2022 22:23:46

11AX40MIMO_Ant2_5795_26Tone_RU17



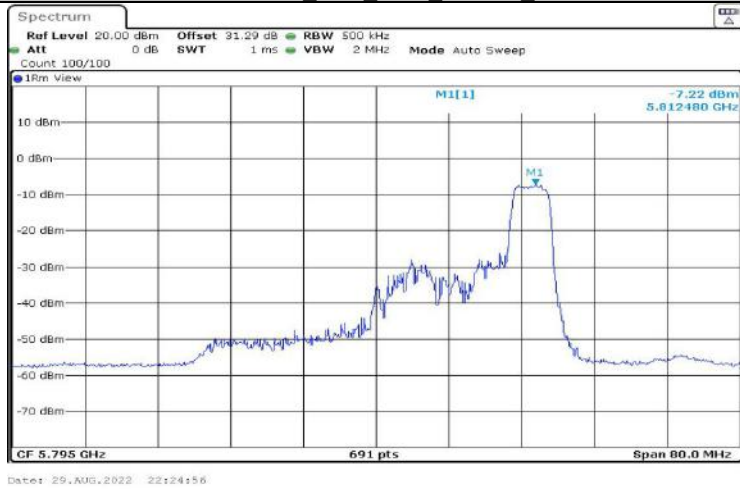
Date: 29.AUG.2022 22:23:02

11AX40MIMO_Ant2_5795_52Tone_RU37

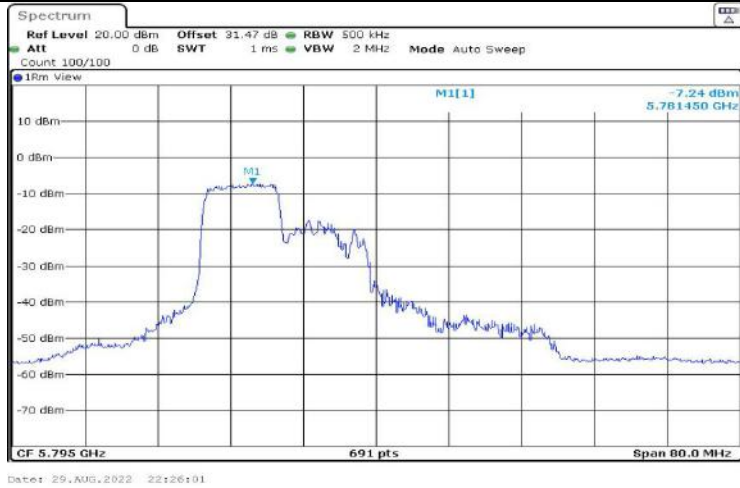


Date: 29.AUG.2022 22:24:00

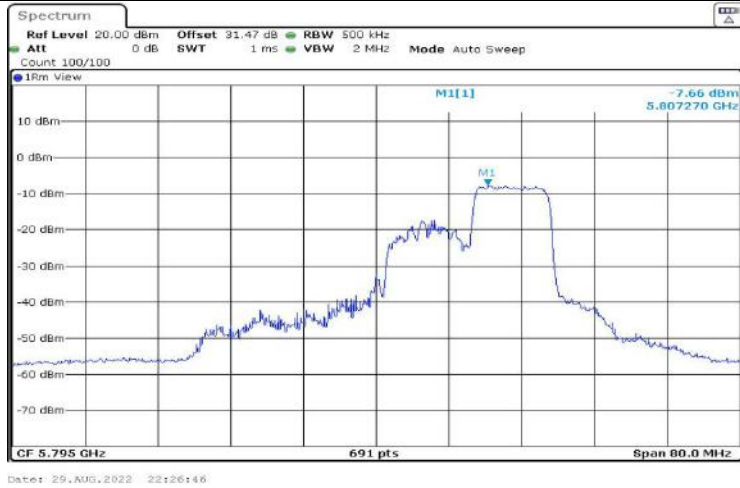
11AX40MIMO_Ant2_5795_52Tone_RU44



11AX40MIMO_Ant2_5795_106Tone_RU53



11AX40MIMO_Ant2_5795_106Tone_RU56



11AX40MIMO_Ant2_5795_242Tone_RU61



Date: 29.AUG.2022 22:28:26

11AX40MIMO_Ant2_5795_242Tone_RU62

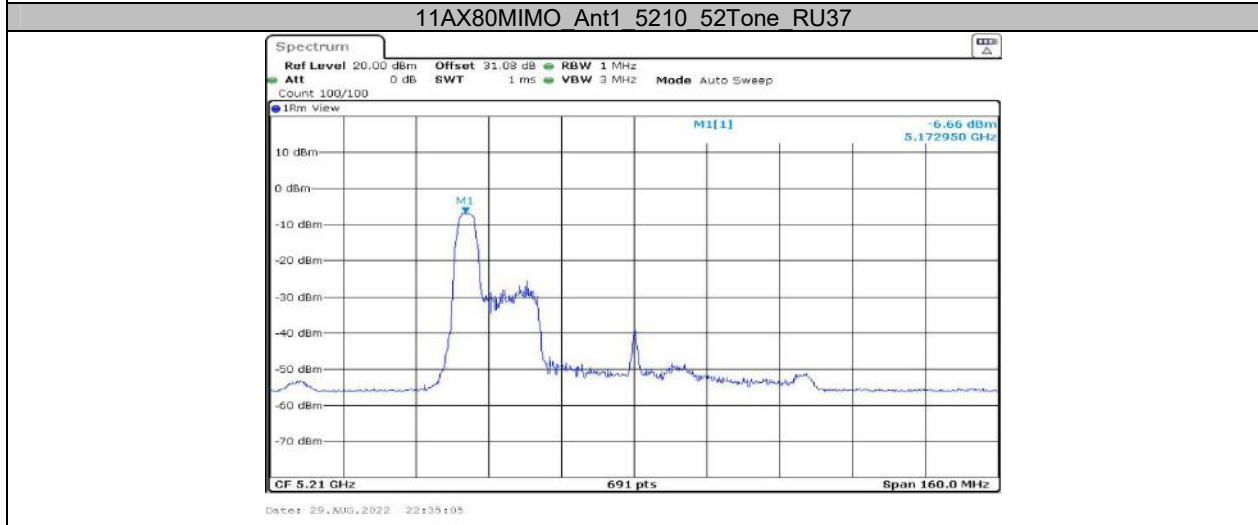
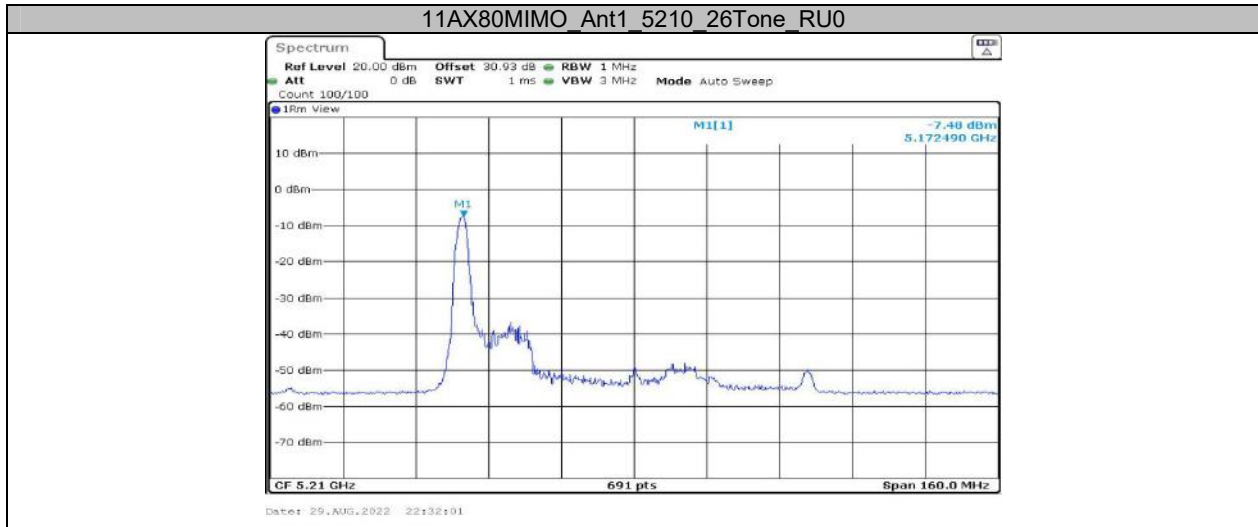


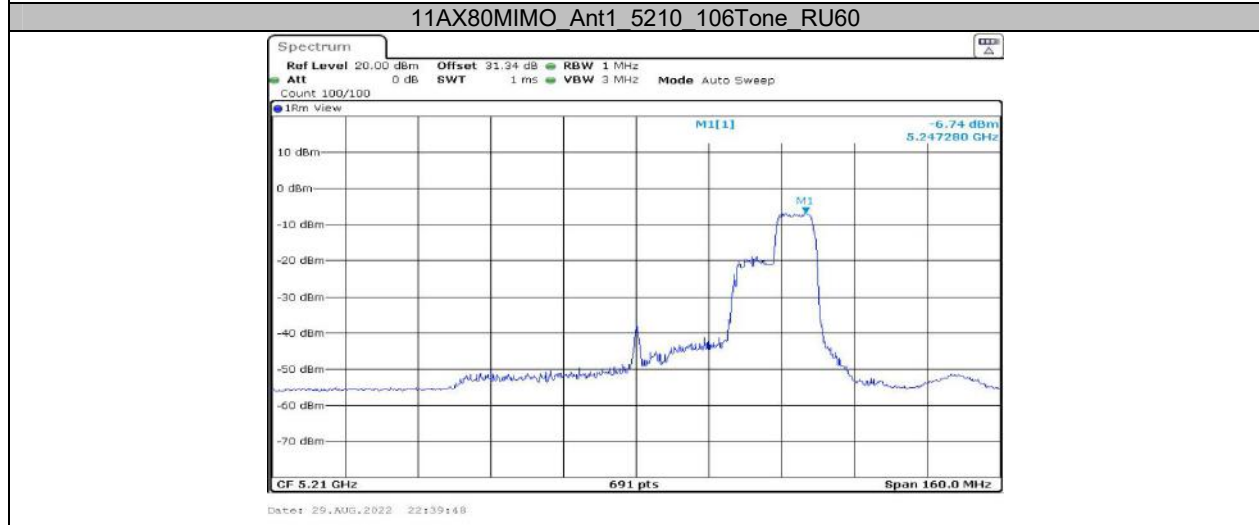
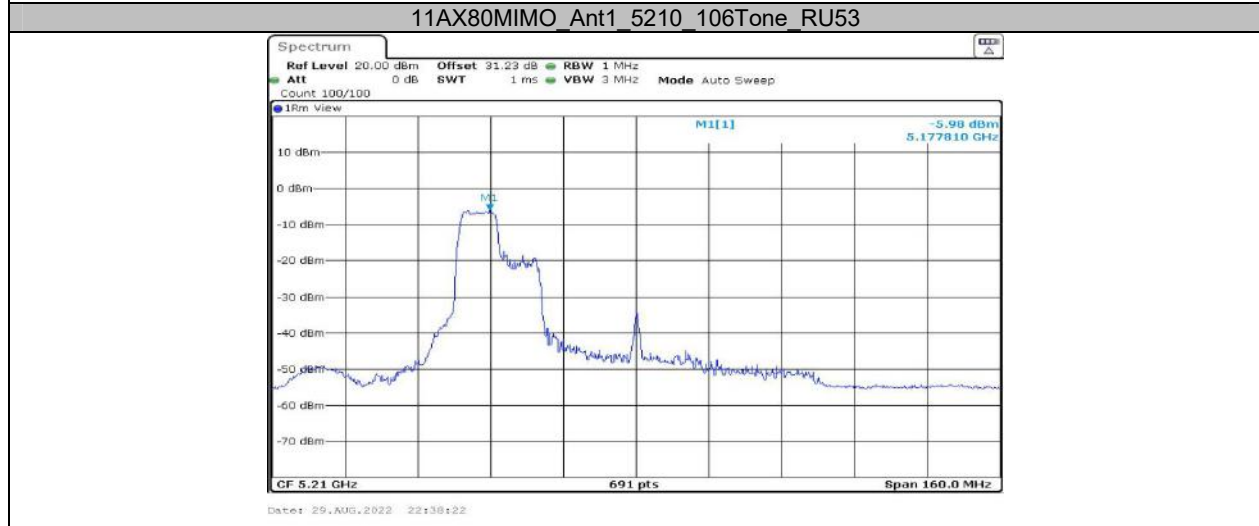
Date: 29.AUG.2022 22:29:35

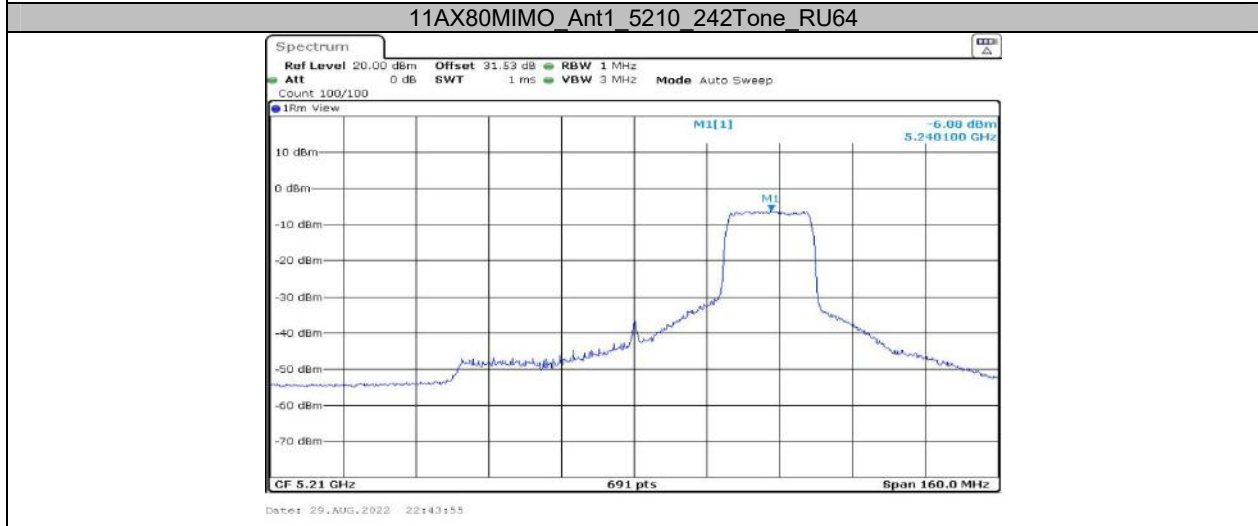
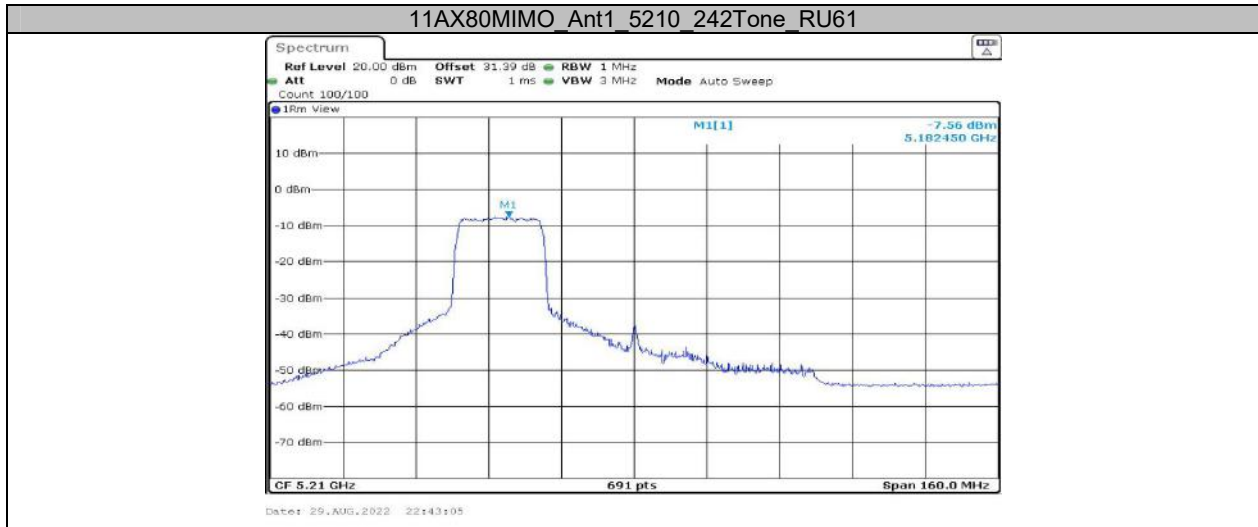
11AX40MIMO_Ant2_5795_484Tone_RU65

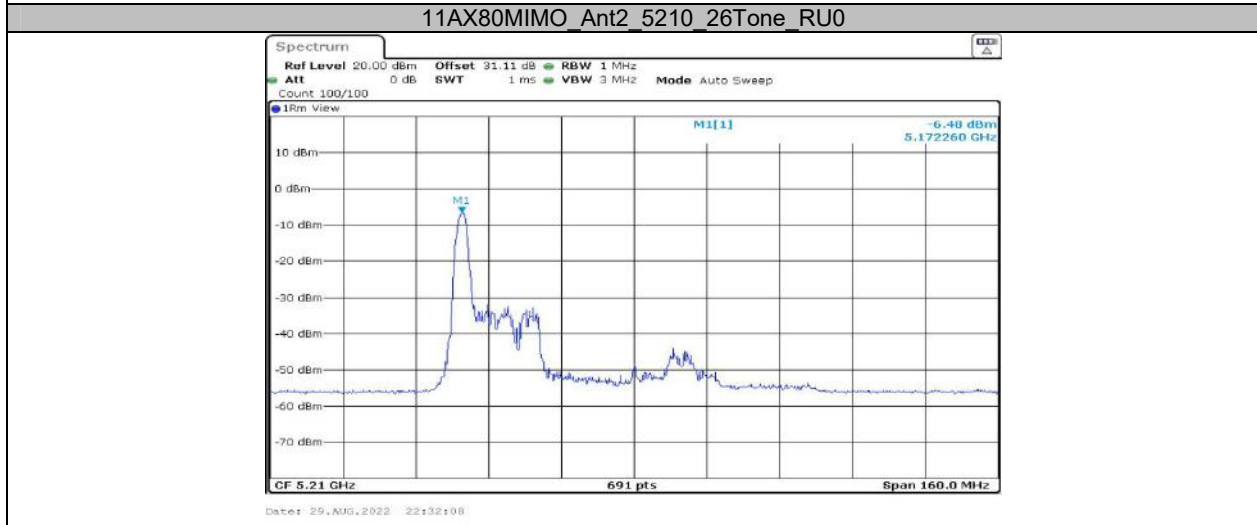


Date: 16.AUG.2022 19:00:31

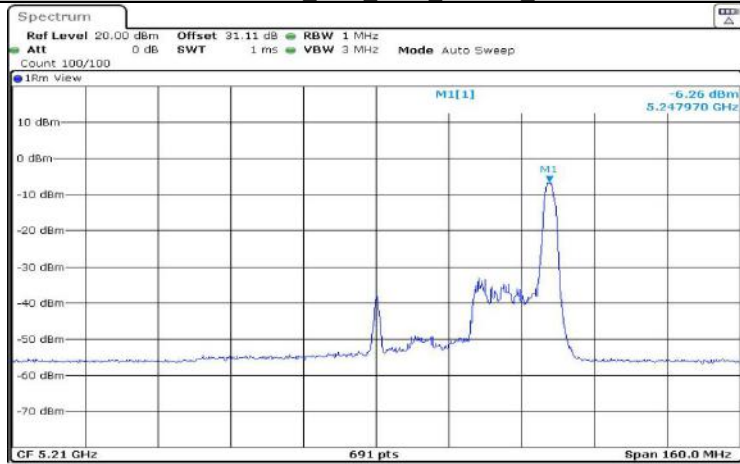






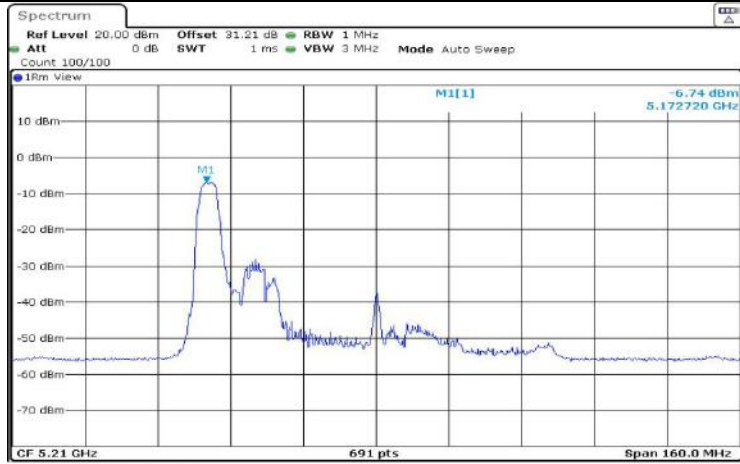


11AX80MIMO_Ant2_5210_26Tone_RU36



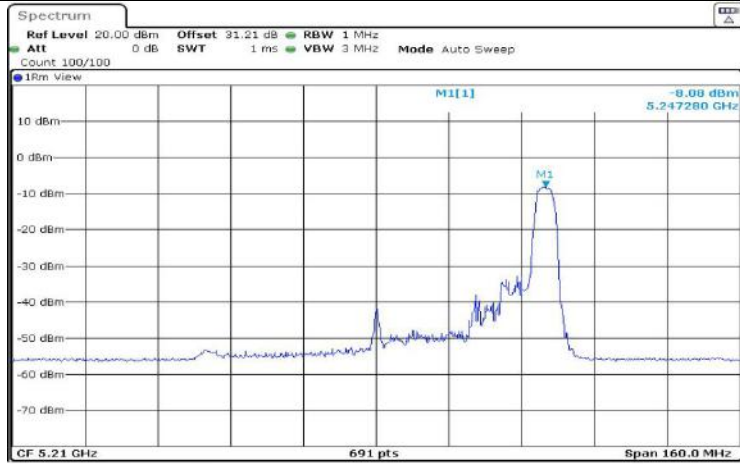
Date: 29.AUG.2022 22:33:39

11AX80MIMO_Ant2_5210_52Tone_RU37

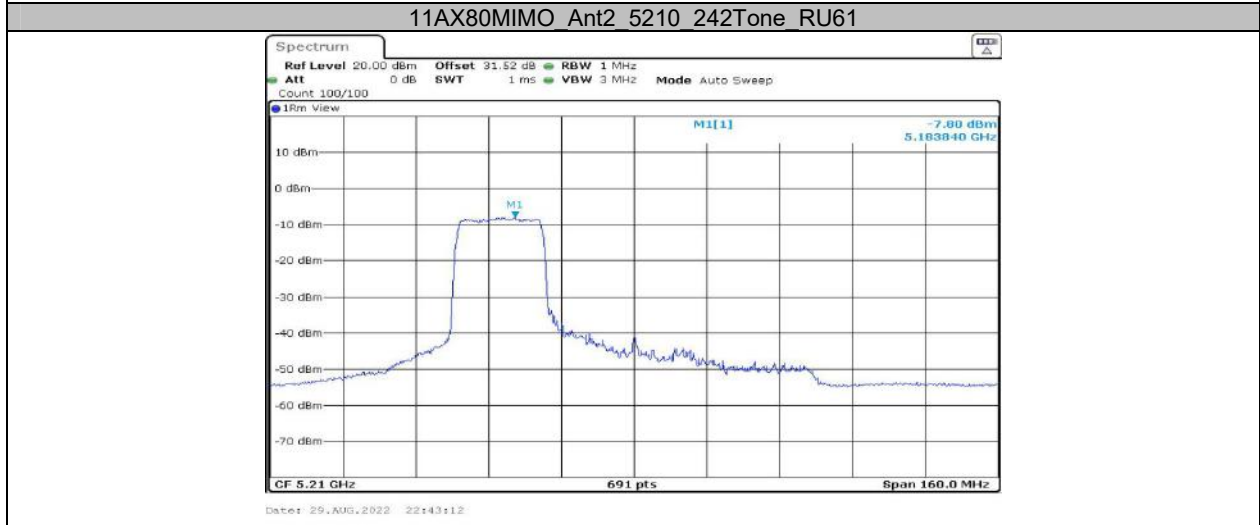
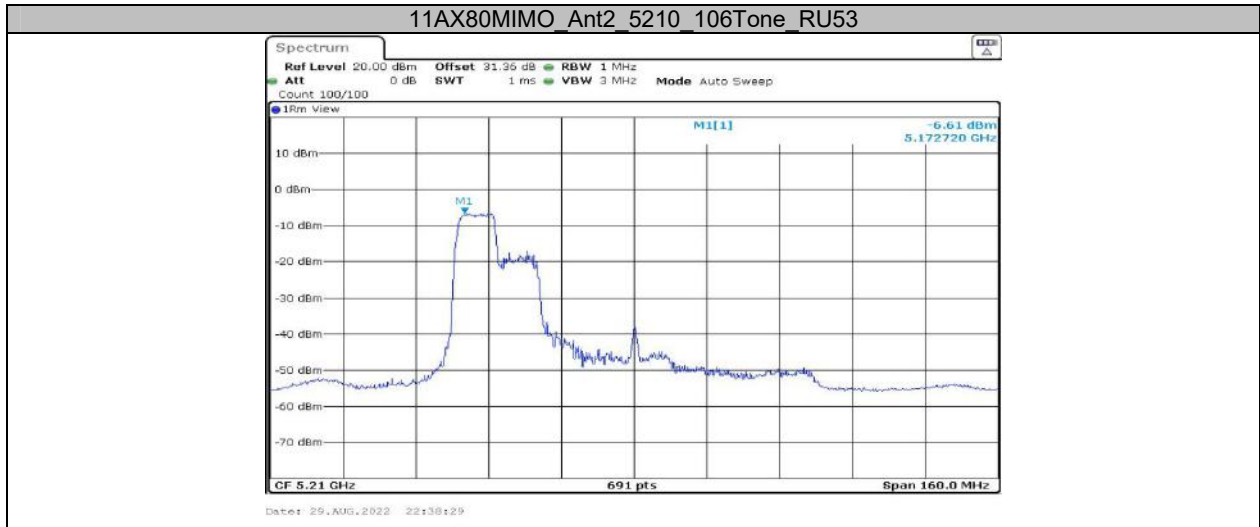


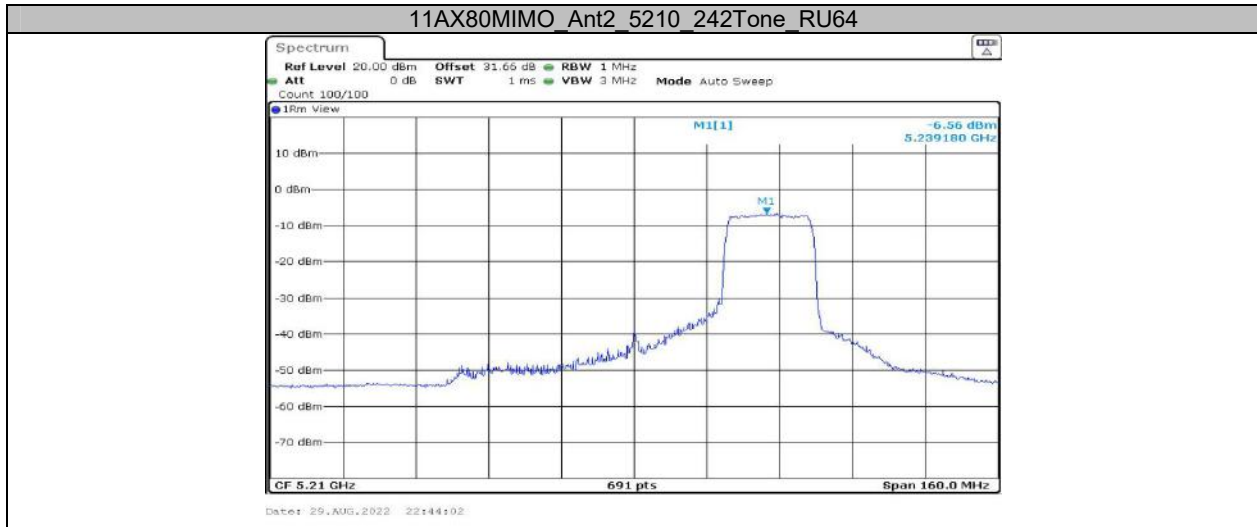
Date: 29.AUG.2022 22:35:12

11AX80MIMO_Ant2_5210_52Tone_RU52



Date: 29.AUG.2022 22:36:39



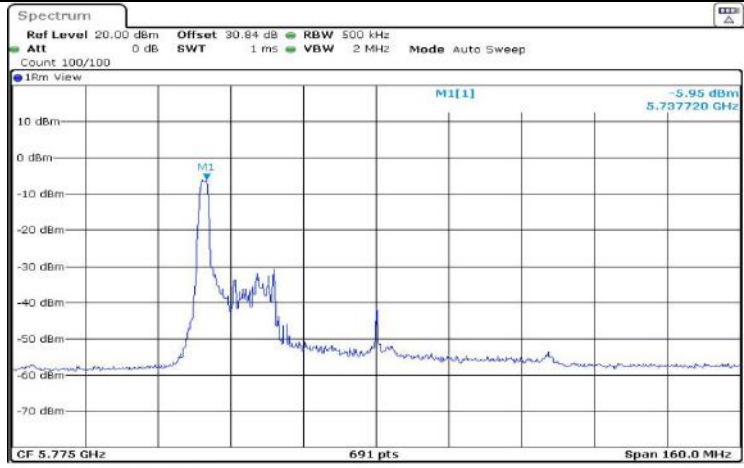


11AX80MIMO_Ant2_5210_996Tone_RU67



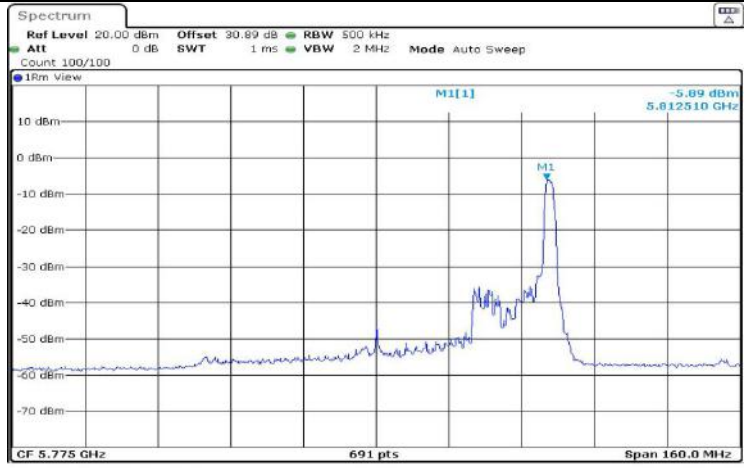
Date: 16.AUG.2022 20:38:44

11AX80MIMO_Ant1_5775_26Tone_RU0

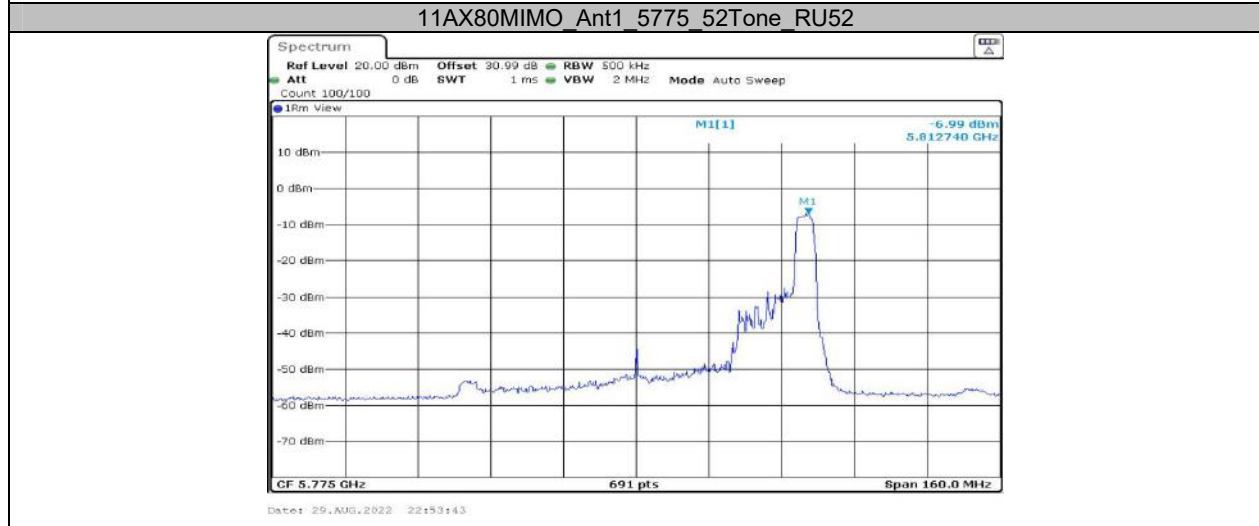
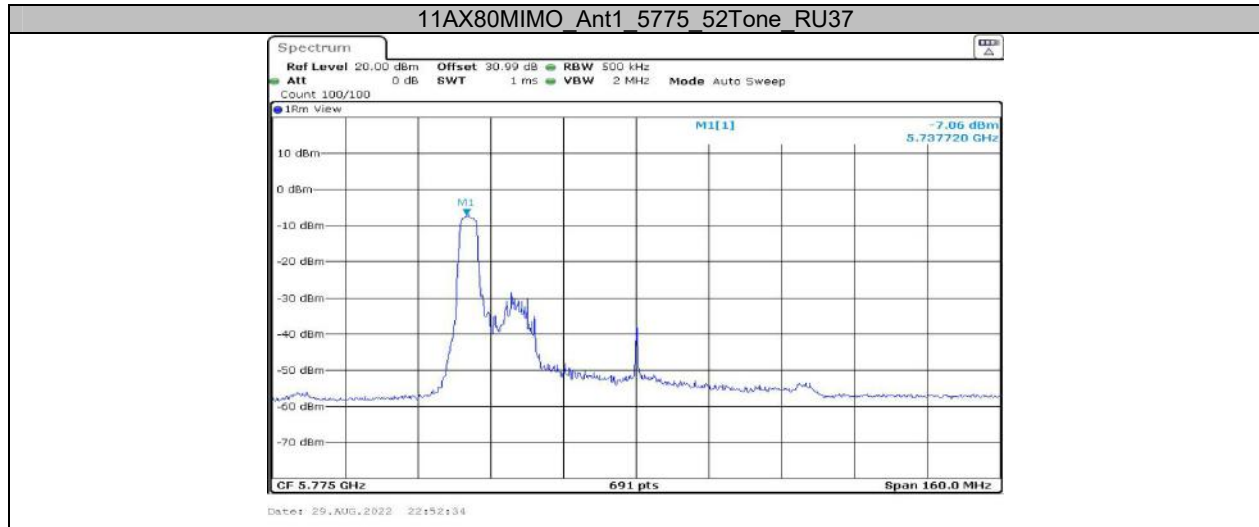


Date: 29.AUG.2022 22:48:10

11AX80MIMO_Ant1_5775_26Tone_RU36

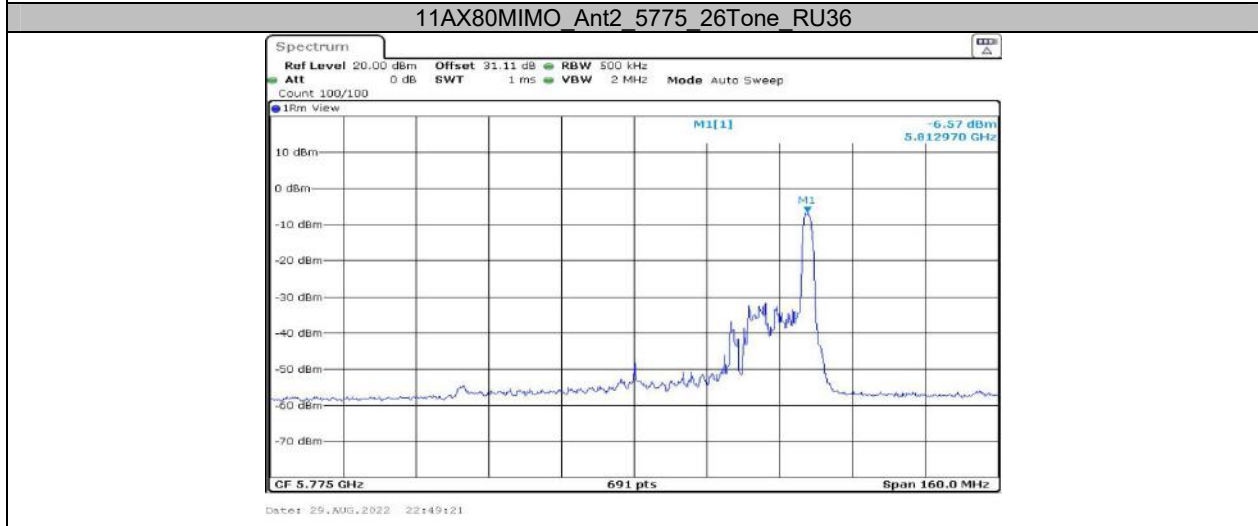
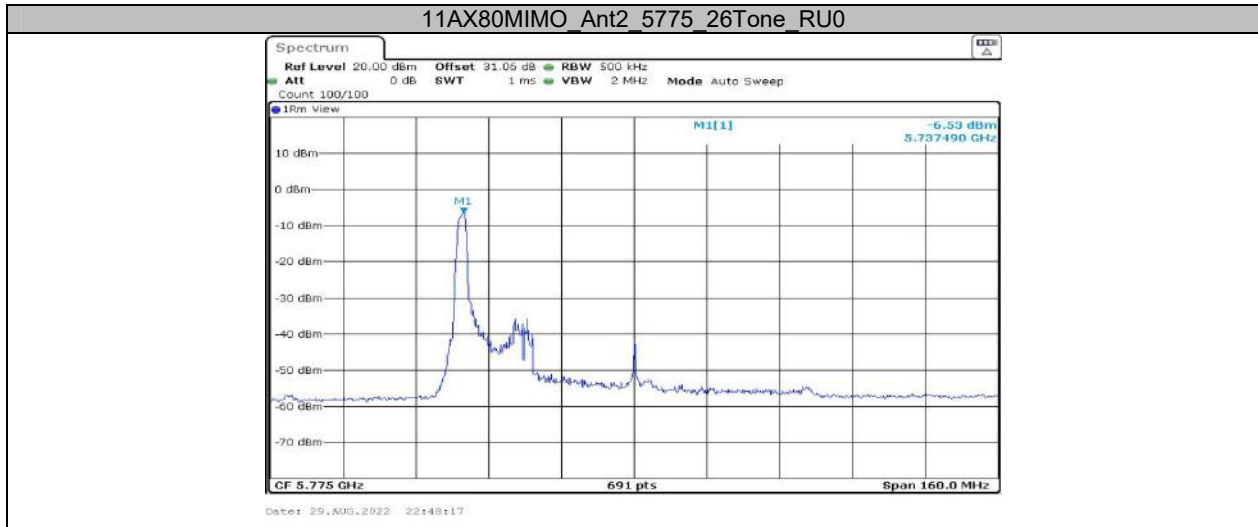


Date: 29.AUG.2022 22:49:13



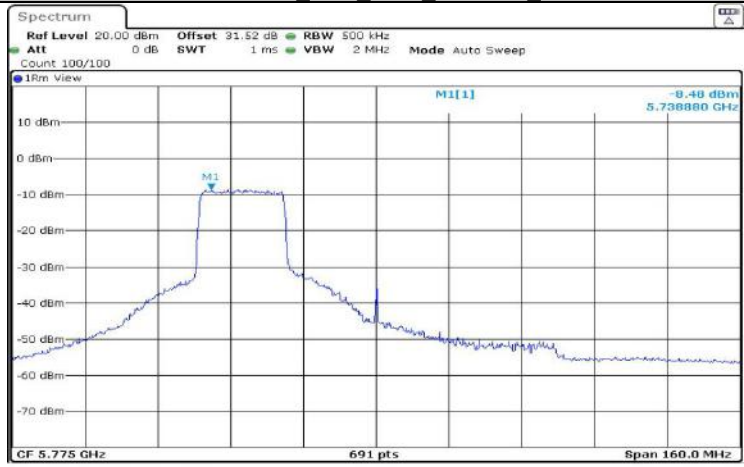






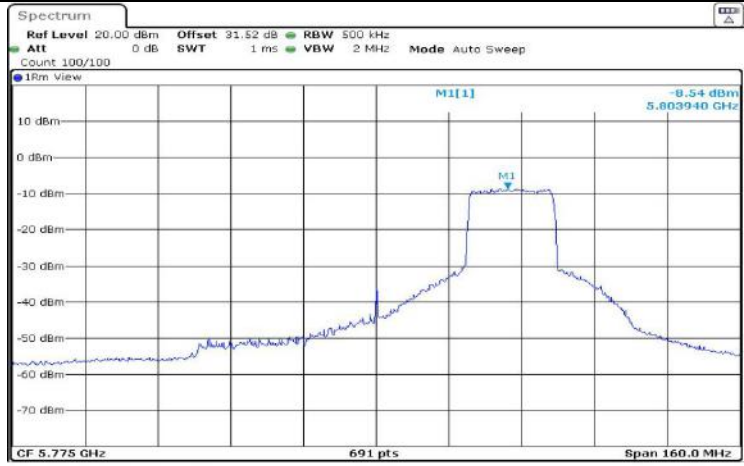


11AX80MIMO_Ant2_5775_242Tone_RU61



Date: 29.AUG.2022 23:00:38

11AX80MIMO_Ant2_5775_242Tone_RU64



Date: 29.AUG.2022 23:01:28

11AX80MIMO_Ant2_5775_484Tone_RU65



Date: 29.AUG.2022 23:03:01



Appendix D: Duty Cycle Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.40	1.56	89.74
	Ant2	5180	1.39	1.56	89.10
	Ant1	5200	1.40	1.57	89.17
	Ant2	5200	1.40	1.53	91.50
	Ant1	5240	1.38	1.60	86.25
	Ant2	5240	1.40	1.60	87.50
	Ant1	5745	1.40	1.53	91.50
	Ant2	5745	1.39	1.56	89.10
	Ant1	5785	1.40	1.56	89.74
	Ant2	5785	1.40	1.59	88.05
	Ant1	5825	1.40	1.58	88.61
	Ant2	5825	1.40	1.58	88.61
11N20MIMO	Ant1	5180	1.31	1.52	86.18
	Ant2	5180	1.32	1.52	86.84
	Ant1	5200	1.32	1.45	91.03
	Ant2	5200	1.32	1.52	86.84
	Ant1	5240	1.31	1.51	86.75
	Ant2	5240	1.31	1.51	86.75
	Ant1	5745	1.31	1.51	86.75
	Ant2	5745	1.31	1.51	86.75
	Ant1	5785	1.32	1.49	88.59
	Ant2	5785	1.32	1.51	87.42
	Ant1	5825	1.31	1.49	87.92
	Ant2	5825	1.31	1.51	86.75
11N40MIMO	Ant1	5190	0.66	0.86	76.74
	Ant2	5190	0.65	0.85	76.47
	Ant1	5230	0.66	0.84	78.57
	Ant2	5230	0.66	0.86	76.74
	Ant1	5755	0.66	0.77	85.71
	Ant2	5755	0.65	0.84	77.38
	Ant1	5795	0.66	0.86	76.74
	Ant2	5795	0.66	0.84	78.57
11AC20MIMO	Ant1	5180	1.33	1.50	88.67
	Ant2	5180	1.32	1.51	87.42
	Ant1	5200	1.32	1.52	86.84
	Ant2	5200	1.32	1.53	86.27
	Ant1	5240	1.32	1.45	91.03
	Ant2	5240	1.33	1.47	90.48
	Ant1	5745	1.32	1.50	88.00
	Ant2	5745	1.32	1.52	86.84
	Ant1	5785	1.32	1.45	91.03
	Ant2	5785	1.32	1.53	86.27
	Ant1	5825	1.33	1.53	86.93
	Ant2	5825	1.33	1.49	89.26
11AC40MIMO	Ant1	5190	0.66	0.86	76.74
	Ant2	5190	0.66	0.87	75.86
	Ant1	5230	0.66	0.86	76.74
	Ant2	5230	0.66	0.86	76.74
	Ant1	5755	0.66	0.86	76.74
	Ant2	5755	0.66	0.78	84.62

11AC80MIMO	Ant1	5795	0.66	0.86	76.74
	Ant2	5795	0.66	0.86	76.74
	Ant1	5210	0.00	0.04	100
	Ant2	5210	0.33	0.53	62.26
	Ant1	5775	0.00	0.08	100
	Ant2	5775	0.00	0.02	100

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]		
11AX20MIMO	Ant1	5180	26Tone	RU0	0.81	1.02	79.41		
				RU8	0.81	1.02	79.41		
			52Tone	RU37	0.54	0.74	72.97		
				RU40	0.54	0.74	72.97		
			106Tone	RU53	0.39	0.60	65.00		
				RU54	0.39	0.60	65.00		
			242Tone	RU61	0.30	0.51	58.82		
				RU0	0.80	1.02	78.43		
			Ant2	5180	26Tone	RU8	0.81	1.02	79.41
						RU37	0.54	0.74	72.97
	52Tone	RU40			0.54	0.74	72.97		
		RU53			0.39	0.60	65.00		
	106Tone	RU54			0.39	0.60	65.00		
		RU61			0.30	0.51	58.82		
	Ant1	5200			26Tone	RU0	0.80	1.02	78.43
						RU8	0.81	1.02	79.41
					52Tone	RU37	0.54	0.75	72.00
						RU40	0.54	0.74	72.97
			106Tone	RU53	0.39	0.60	65.00		
				RU54	0.39	0.60	65.00		
			242Tone	RU61	0.30	0.51	58.82		
				Ant2	5200	26Tone	RU0	0.80	1.02
			RU8				0.81	1.02	79.41
			52Tone			RU37	0.54	0.75	72.00
	RU40	0.54				0.75	72.00		
	106Tone	RU53	0.39			0.60	65.00		
		RU54	0.39			0.60	65.00		
	242Tone	RU61	0.30			0.51	58.82		
		Ant1	5240			26Tone	RU0	0.81	1.02
	RU8						0.81	1.02	79.41
	52Tone					RU37	0.54	0.74	72.97
				RU40	0.54	0.75	72.00		
	106Tone			RU53	0.39	0.60	65.00		
				RU54	0.39	0.60	65.00		
	242Tone			RU61	0.30	0.51	58.82		
				Ant2	5240	26Tone	RU0	0.80	1.02
RU8	0.81						1.02	79.41	
52Tone	RU37					0.54	0.74	72.97	
	RU40	0.54	0.74			72.97			
106Tone	RU53	0.39	0.60			65.00			
	RU54	0.39	0.60			65.00			
242Tone	RU61	0.30	0.51			58.82			
	Ant1	5745	26Tone			RU0	0.81	1.02	79.41
RU8						0.81	1.02	79.41	
52Tone			RU37			0.54	0.74	72.97	

			106Tone	RU40	0.54	0.74	72.97
				RU53	0.39	0.60	65.00
				RU54	0.39	0.60	65.00
			242Tone	RU61	0.30	0.51	58.82
	Ant2	5745	26Tone	RU0	0.80	1.02	78.43
				RU8	0.81	1.02	79.41
			52Tone	RU37	0.54	0.74	72.97
				RU40	0.54	0.74	72.97
			106Tone	RU53	0.39	0.60	65.00
				RU54	0.39	0.60	65.00
	242Tone	RU61	0.30	0.51	58.82		
	Ant1	5785	26Tone	RU0	0.81	1.02	79.41
				RU8	0.81	1.02	79.41
			52Tone	RU37	0.54	0.74	72.97
				RU40	0.54	0.75	72.00
			106Tone	RU53	0.39	0.60	65.00
	242Tone	RU54	0.39	0.60	65.00		
	Ant2	5785	26Tone	RU0	0.81	1.02	79.41
				RU8	0.81	1.02	79.41
			52Tone	RU37	0.54	0.74	72.97
				RU40	0.54	0.74	72.97
			106Tone	RU53	0.39	0.60	65.00
	242Tone	RU54	0.39	0.60	65.00		
	Ant1	5825	26Tone	RU0	0.80	1.02	78.43
RU8				0.81	1.02	79.41	
52Tone			RU37	0.54	0.74	72.97	
			RU40	0.54	0.74	72.97	
106Tone			RU53	0.39	0.60	65.00	
242Tone	RU54	0.39	0.60	65.00			
Ant2	5825	26Tone	RU0	0.81	1.02	79.41	
			RU8	0.81	1.02	79.41	
		52Tone	RU37	0.54	0.74	72.97	
			RU40	0.54	0.74	72.97	
		106Tone	RU53	0.39	0.60	65.00	
242Tone	RU54	0.39	0.60	65.00			
11AX40MIMO	Ant1	5190	26Tone	RU0	0.81	1.02	79.41
				RU17	0.81	1.02	79.41
			52Tone	RU37	0.53	0.60	88.33
				RU44	0.53	0.60	88.33
			106Tone	RU53	0.39	0.45	86.67
				RU56	0.39	0.45	86.67
	242Tone	RU61	0.30	0.37	81.08		
		RU62	0.30	0.37	81.08		
	Ant2	5190	26Tone	RU0	0.81	1.02	79.41
				RU17	0.81	1.02	79.41
			52Tone	RU37	0.53	0.60	88.33
				RU44	0.53	0.60	88.33
106Tone			RU53	0.39	0.46	84.78	
			RU56	0.39	0.46	84.78	
242Tone	RU61	0.30	0.37	81.08			

			484Tone	RU62	0.30	0.37	81.08
				RU65	0.28	0.35	80.00
	Ant1	5230	26Tone	RU0	0.81	1.02	79.41
				RU17	0.81	1.02	79.41
			52Tone	RU37	0.53	0.60	88.33
				RU44	0.53	0.60	88.33
			106Tone	RU53	0.39	0.45	86.67
				RU56	0.39	0.46	84.78
			242Tone	RU61	0.30	0.37	81.08
				RU62	0.30	0.37	81.08
			484Tone	RU65	0.28	0.35	80.00
			Ant2	5230	26Tone	RU0	0.81
	RU17	0.81				1.02	79.41
	52Tone	RU37			0.53	0.60	88.33
		RU44			0.53	0.60	88.33
	106Tone	RU53			0.39	0.46	84.78
		RU56			0.39	0.45	86.67
	242Tone	RU61			0.30	0.37	81.08
		RU62			0.30	0.37	81.08
	484Tone	RU65			0.28	0.35	80.00
	Ant1	5755			26Tone	RU0	0.81
			RU17	0.81		0.87	93.10
			52Tone	RU37	0.54	0.60	90.00
				RU44	0.53	0.60	88.33
			106Tone	RU53	0.39	0.46	84.78
				RU56	0.39	0.46	84.78
			242Tone	RU61	0.30	0.37	81.08
				RU62	0.30	0.37	81.08
			484Tone	RU65	0.28	0.35	80.00
			Ant2	5755	26Tone	RU0	0.81
	RU17	0.80				0.87	91.95
	52Tone	RU37			0.54	0.60	90.00
		RU44			0.53	0.60	88.33
	106Tone	RU53			0.39	0.46	84.78
		RU56			0.39	0.46	84.78
	242Tone	RU61			0.30	0.37	81.08
		RU62			0.30	0.37	81.08
	484Tone	RU65			0.28	0.35	80.00
	Ant1	5795			26Tone	RU0	0.81
			RU17	0.81		0.87	93.10
			52Tone	RU37	0.54	0.60	90.00
				RU44	0.53	0.60	88.33
			106Tone	RU53	0.39	0.46	84.78
				RU56	0.39	0.46	84.78
			242Tone	RU61	0.30	0.37	81.08
				RU62	0.30	0.37	81.08
			484Tone	RU65	0.28	0.35	80.00
			Ant2	5795	26Tone	RU0	0.81
	RU17	0.80				0.87	91.95
	52Tone	RU37			0.54	0.60	90.00
		RU44			0.53	0.60	88.33
	106Tone	RU53			0.39	0.46	84.78
		RU56			0.39	0.46	84.78
	242Tone	RU61	0.30	0.37	81.08		
		RU62	0.30	0.37	81.08		

11AX80MIMO	Ant1	5210	484Tone	RU65	0.28	0.35	80.00
			26Tone	RU0	0.82	0.88	93.18
				RU36	0.81	0.88	92.05
			52Tone	RU37	0.54	0.60	90.00
				RU52	0.54	0.60	90.00
			106Tone	RU53	0.40	0.46	86.96
				RU60	0.39	0.46	84.78
			242Tone	RU61	0.31	0.37	83.78
	RU64	0.30		0.37	81.08		
	484Tone	RU65	0.29	0.35	82.86		
		RU66	0.29	0.35	82.86		
	996Tone	RU67	0.26	0.32	81.25		
	Ant2	5210	26Tone	RU0	0.81	0.88	92.05
			52Tone	RU36	0.81	0.88	92.05
				RU37	0.54	0.60	90.00
			106Tone	RU52	0.54	0.60	90.00
				RU53	0.40	0.46	86.96
			242Tone	RU60	0.39	0.46	84.78
				RU61	0.31	0.37	83.78
			484Tone	RU64	0.30	0.37	81.08
	RU65	0.29		0.35	82.86		
	996Tone	RU66	0.28	0.35	80.00		
	Ant1	5775	26Tone	RU0	0.82	0.88	93.18
			52Tone	RU36	0.81	0.88	92.05
				RU37	0.54	0.60	90.00
			106Tone	RU52	0.54	0.60	90.00
				RU53	0.40	0.46	86.96
			242Tone	RU60	0.40	0.46	86.96
				RU61	0.30	0.37	81.08
			484Tone	RU64	0.31	0.37	83.78
	RU65	0.29		0.35	82.86		
	996Tone	RU66	0.28	0.35	80.00		
Ant2	5775	26Tone	RU0	0.82	0.88	93.18	
		52Tone	RU36	0.81	0.88	92.05	
			RU37	0.54	0.60	90.00	
		106Tone	RU52	0.54	0.60	90.00	
			RU53	0.40	0.46	86.96	
		242Tone	RU60	0.40	0.46	86.96	
			RU61	0.31	0.37	83.78	
		484Tone	RU64	0.31	0.37	83.78	
RU65	0.29		0.35	82.86			
996Tone	RU66	0.29	0.35	82.86			
996Tone	RU67	0.26	0.32	81.25			

Test Graphs



