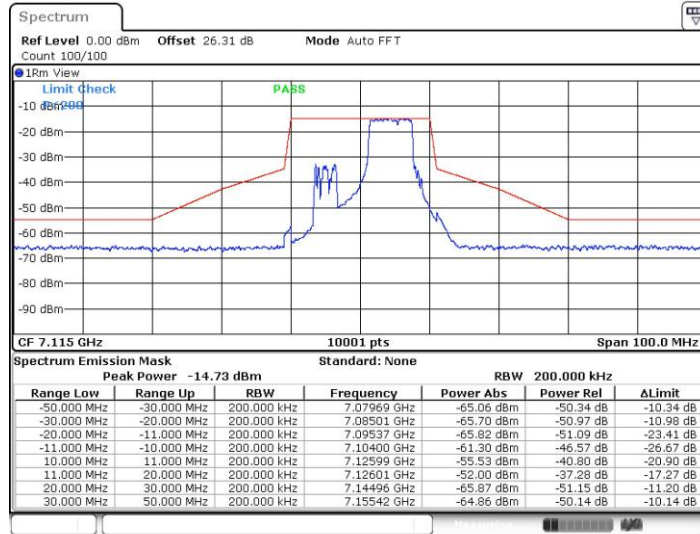
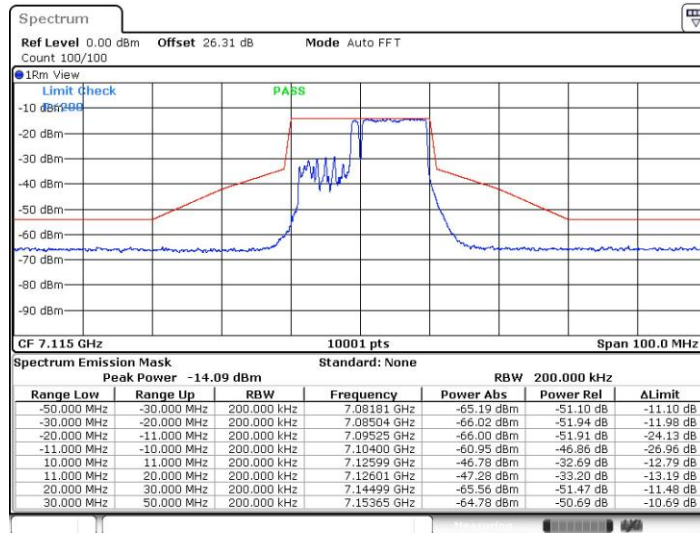




11BE20MIMO_Ant13_7115_52+26Tone_RU39+7



11BE20MIMO_Ant13_7115_106+26Tone_RU54+4





Large RU

Conducted output power

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	configure	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE80MIMO	Ant10	5985	484+242Tone	1	6	7.54	94.19	0.26	7.8	≤22.70	1.3	9.1	≤24.00	PASS
				2	6	7.32	94.19	0.26	7.58	≤22.70	1.3	8.88	≤24.00	PASS
				3	6	7.62	94.19	0.26	7.88	≤22.70	1.3	9.18	≤24.00	PASS
				4	6	7.22	94.19	0.26	7.48	≤22.70	1.3	8.78	≤24.00	PASS
	Ant13	5985	484+242Tone	1	6	7.75	94.19	0.26	8.01	≤26.20	-2.2	5.81	≤24.00	PASS
				2	6	7.56	94.19	0.26	7.82	≤26.20	-2.2	5.62	≤24.00	PASS
				3	6	7.8	94.19	0.26	8.06	≤26.20	-2.2	5.86	≤24.00	PASS
				4	6	7.38	94.19	0.26	7.64	≤26.20	-2.2	5.44	≤24.00	PASS
	total	5985	484+242Tone	1	---	---	---	---	10.92	≤26.20	---	10.77	≤24.00	PASS
				2	---	---	---	---	10.71	≤26.20	---	10.56	≤24.00	PASS
				3	---	---	---	---	10.98	≤26.20	---	10.84	≤24.00	PASS
				4	---	---	---	---	10.57	≤26.20	---	10.43	≤24.00	PASS
	Ant10	7025	484+242Tone	1	6	7.62	94.19	0.26	7.88	≤26.40	-2.4	5.48	≤24.00	PASS
				2	6	7.66	94.19	0.26	7.92	≤26.40	-2.4	5.52	≤24.00	PASS
				3	6	7.44	94.19	0.26	7.7	≤26.40	-2.4	5.3	≤24.00	PASS
				4	6	7.46	94.19	0.26	7.72	≤26.40	-2.4	5.32	≤24.00	PASS
	Ant13	7025	484+242Tone	1	6	7.81	94.19	0.26	8.07	≤22.10	1.9	9.97	≤24.00	PASS
				2	6	7.83	94.19	0.26	8.09	≤22.10	1.9	9.99	≤24.00	PASS
				3	6	7.69	94.19	0.26	7.95	≤22.10	1.9	9.85	≤24.00	PASS
				4	6	7.8	94.19	0.26	8.06	≤22.10	1.9	9.96	≤24.00	PASS
	total	7025	484+242Tone	1	---	---	---	---	10.99	≤22.10	---	11.29	≤24.00	PASS
				2	---	---	---	---	11.02	≤22.10	---	11.32	≤24.00	PASS
				3	---	---	---	---	10.84	≤22.10	---	11.16	≤24.00	PASS
				4	---	---	---	---	10.90	≤22.10	---	11.24	≤24.00	PASS
11BE160MIMO	Ant10	6025	996+484Tone	1	6	7.18	93.98	0.27	7.45	≤22.70	1.3	8.75	≤24.00	PASS
				2	6	7.06	93.98	0.27	7.33	≤22.70	1.3	8.63	≤24.00	PASS
				3	6	7.14	93.98	0.27	7.41	≤22.70	1.3	8.71	≤24.00	PASS
				4	6	7.09	93.98	0.27	7.36	≤22.70	1.3	8.66	≤24.00	PASS
	Ant13	6025	996+484Tone	1	6	7.85	95.12	0.22	8.07	≤26.20	-2.2	5.87	≤24.00	PASS
				2	6	7.9	95.12	0.22	8.12	≤26.20	-2.2	5.92	≤24.00	PASS
				3	6	7.92	95.12	0.22	8.14	≤26.20	-2.2	5.94	≤24.00	PASS
				4	6	7.91	95.12	0.22	8.13	≤26.20	-2.2	5.93	≤24.00	PASS
	total	6025	996+484Tone	1	---	---	---	---	10.78	≤26.20	---	10.55	≤24.00	PASS
				2	---	---	---	---	10.75	≤26.20	---	10.49	≤24.00	PASS
				3	---	---	---	---	10.80	≤26.20	---	10.55	≤24.00	PASS
				4	---	---	---	---	10.77	≤26.20	---	10.52	≤24.00	PASS
	Ant10	6985	996+484Tone	1	6	7.48	93.98	0.27	7.75	≤26.40	-2.4	5.35	≤24.00	PASS
				2	6	7.48	93.98	0.27	7.75	≤26.40	-2.4	5.35	≤24.00	PASS
				3	6	7.45	93.98	0.27	7.72	≤26.40	-2.4	5.32	≤24.00	PASS
				4	6	7.44	93.98	0.27	7.71	≤26.40	-2.4	5.31	≤24.00	PASS
	Ant13	6985	996+484Tone	1	6	7.96	95.12	0.22	8.18	≤22.10	1.9	10.08	≤24.00	PASS
				2	6	8.1	95.12	0.22	8.32	≤22.10	1.9	10.22	≤24.00	PASS
				3	6	8.03	95.12	0.22	8.25	≤22.10	1.9	10.15	≤24.00	PASS
				4	6	8.03	95.12	0.22	8.25	≤22.10	1.9	10.15	≤24.00	PASS
	total	6985	996+484Tone	1	---	---	---	---	10.98	≤22.10	---	11.34	≤24.00	PASS
				2	---	---	---	---	11.05	≤22.10	---	11.44	≤24.00	PASS
				3	---	---	---	---	11.00	≤22.10	---	11.38	≤24.00	PASS



11BE320MIMO	Ant10	6105	996*3+484	4	---	---	---	---	11.00	≤22.10	---	11.38	≤24.00	PASS
				1	7	6.87	94.23	0.26	7.13	≤22.70	1.3	8.43	≤24.00	PASS
				2	7	7.03	94.23	0.26	7.29	≤22.70	1.3	8.59	≤24.00	PASS
				3	7	6.94	94.23	0.26	7.2	≤22.70	1.3	8.5	≤24.00	PASS
				4	7	7.03	94.23	0.26	7.29	≤22.70	1.3	8.59	≤24.00	PASS
				5	7	7.08	94.23	0.26	7.34	≤22.70	1.3	8.64	≤24.00	PASS
				6	7	7.05	94.23	0.26	7.31	≤22.70	1.3	8.61	≤24.00	PASS
				7	7	7.06	94.23	0.26	7.32	≤22.70	1.3	8.62	≤24.00	PASS
				8	7	7.06	94.23	0.26	7.32	≤22.70	1.3	8.62	≤24.00	PASS
			996*3	1	6	6.88	94.23	0.26	7.14	≤22.70	1.3	8.44	≤24.00	PASS
				2	6	6.85	94.23	0.26	7.11	≤22.70	1.3	8.41	≤24.00	PASS
				3	6	6.91	94.23	0.26	7.17	≤22.70	1.3	8.47	≤24.00	PASS
				4	6	6.82	94.23	0.26	7.08	≤22.70	1.3	8.38	≤24.00	PASS
			996*2+484	1	5	6.91	94.23	0.26	7.17	≤22.70	1.3	8.47	≤24.00	PASS
				2	5	6.92	94.23	0.26	7.18	≤22.70	1.3	8.48	≤24.00	PASS
				3	5	6.76	94.23	0.26	7.02	≤22.70	1.3	8.32	≤24.00	PASS
				4	5	6.84	94.23	0.26	7.1	≤22.70	1.3	8.4	≤24.00	PASS
				5	5	6.77	94.23	0.26	7.03	≤22.70	1.3	8.33	≤24.00	PASS
				6	5	6.84	94.23	0.26	7.1	≤22.70	1.3	8.4	≤24.00	PASS
				7	5	7.16	94.23	0.26	7.42	≤22.70	1.3	8.72	≤24.00	PASS
				8	5	7.06	94.23	0.26	7.32	≤22.70	1.3	8.62	≤24.00	PASS
				9	5	7.13	94.23	0.26	7.39	≤22.70	1.3	8.69	≤24.00	PASS
				10	5	7.24	94.23	0.26	7.5	≤22.70	1.3	8.8	≤24.00	PASS
				11	5	7.22	94.23	0.26	7.48	≤22.70	1.3	8.78	≤24.00	PASS
				12	5	7.14	94.23	0.26	7.4	≤22.70	1.3	8.7	≤24.00	PASS
	Ant13	6105	996*3+484	1	7	8.15	94.23	0.26	8.41	≤22.70	-2.2	6.21	≤24.00	PASS
				2	7	8.41	94.23	0.26	8.67	≤26.20	-2.2	6.47	≤24.00	PASS
				3	7	8.32	94.23	0.26	8.58	≤22.70	-2.2	6.38	≤24.00	PASS
				4	7	8.19	94.23	0.26	8.45	≤22.70	-2.2	6.25	≤24.00	PASS
				5	7	8.26	94.23	0.26	8.52	≤22.70	-2.2	6.32	≤24.00	PASS
				6	7	8.39	94.23	0.26	8.65	≤26.20	-2.2	6.45	≤24.00	PASS
				7	7	8.42	94.23	0.26	8.68	≤22.70	-2.2	6.48	≤24.00	PASS
				8	7	8.12	94.23	0.26	8.38	≤22.70	-2.2	6.18	≤24.00	PASS
			996*3	1	6	7.99	94.23	0.26	8.25	≤26.20	-2.2	6.05	≤24.00	PASS
				2	6	7.85	94.23	0.26	8.11	≤22.70	-2.2	5.91	≤24.00	PASS
				3	6	8.01	94.23	0.26	8.27	≤22.70	-2.2	6.07	≤24.00	PASS
				4	6	7.88	94.23	0.26	8.14	≤22.70	-2.2	5.94	≤24.00	PASS
			996*2+484	1	5	8.03	94.23	0.26	8.29	≤26.20	-2.2	6.09	≤24.00	PASS
				2	5	7.81	94.23	0.26	8.07	≤22.70	-2.2	5.87	≤24.00	PASS
				3	5	8.03	94.23	0.26	8.29	≤26.20	-2.2	6.09	≤24.00	PASS
				4	5	8.01	94.23	0.26	8.27	≤26.20	-2.2	6.07	≤24.00	PASS
				5	5	8.06	94.23	0.26	8.32	≤26.20	-2.2	6.12	≤24.00	PASS
				6	5	8.03	94.23	0.26	8.29	≤26.20	-2.2	6.09	≤24.00	PASS
				7	5	8.07	94.23	0.26	8.33	≤26.20	-2.2	6.13	≤24.00	PASS
				8	5	8.05	94.23	0.26	8.31	≤26.20	-2.2	6.11	≤24.00	PASS
				9	5	8.09	94.23	0.26	8.35	≤26.20	-2.2	6.15	≤24.00	PASS
				10	5	8.13	94.23	0.26	8.39	≤26.20	-2.2	6.19	≤24.00	PASS
				11	5	8.22	94.23	0.26	8.48	≤26.20	-2.2	6.28	≤24.00	PASS
				12	5	8.23	94.23	0.26	8.49	≤26.20	-2.2	6.29	≤24.00	PASS
	total	6105	996*3+484	1	---	---	---	---	10.83	≤22.70	---	10.47	≤24.00	PASS
				2	---	---	---	---	11.04	≤22.70	---	10.67	≤24.00	PASS
				3	---	---	---	---	10.95	≤22.70	---	10.58	≤24.00	PASS
				4	---	---	---	---	10.92	≤22.70	---	10.59	≤24.00	PASS
				5	---	---	---	---	10.98	≤22.70	---	10.64	≤24.00	PASS
				6	---	---	---	---	11.04	≤22.70	---	10.67	≤24.00	PASS
				7	---	---	---	---	11.06	≤22.70	---	10.69	≤24.00	PASS
				8	---	---	---	---	10.89	≤22.70	---	10.58	≤24.00	PASS



			996*3	1	---	---	---	---	10.74	≤22.70	---	10.42	≤24.00	PASS
				2	---	---	---	---	10.65	≤22.70	---	10.35	≤24.00	PASS
				3	---	---	---	---	10.77	≤22.70	---	10.44	≤24.00	PASS
				4	---	---	---	---	10.65	≤22.70	---	10.34	≤24.00	PASS
			996*2+484	1	---	---	---	---	10.78	≤22.70	---	10.45	≤24.00	PASS
				2	---	---	---	---	10.66	≤22.70	---	10.38	≤24.00	PASS
				3	---	---	---	---	10.71	≤22.70	---	10.36	≤24.00	PASS
				4	---	---	---	---	10.73	≤22.70	---	10.40	≤24.00	PASS
				5	---	---	---	---	10.73	≤22.70	---	10.37	≤24.00	PASS
				6	---	---	---	---	10.75	≤22.70	---	10.41	≤24.00	PASS
				7	---	---	---	---	10.91	≤22.70	---	10.63	≤24.00	PASS
				8	---	---	---	---	10.85	≤22.70	---	10.55	≤24.00	PASS
				9	---	---	---	---	10.91	≤22.70	---	10.61	≤24.00	PASS
				10	---	---	---	---	10.98	≤22.70	---	10.70	≤24.00	PASS
				11	---	---	---	---	11.02	≤22.70	---	10.72	≤24.00	PASS
				12	---	---	---	---	10.99	≤22.70	---	10.67	≤24.00	PASS
	Ant10	6905	996*3+484	1	6.5	7.48	94.23	0.26	7.74	≤26.40	-2.4	5.34	≤24.00	PASS
				2	6.5	7.55	94.23	0.26	7.81	≤26.40	-2.4	5.41	≤24.00	PASS
				3	6.5	7.61	94.23	0.26	7.87	≤26.40	-2.4	5.47	≤24.00	PASS
				4	6.5	7.56	94.23	0.26	7.82	≤26.40	-2.4	5.42	≤24.00	PASS
				5	6.5	7.59	94.23	0.26	7.85	≤26.40	-2.4	5.45	≤24.00	PASS
				6	6.5	7.53	94.23	0.26	7.79	≤26.40	-2.4	5.39	≤24.00	PASS
				7	6.5	7.47	94.23	0.26	7.73	≤26.40	-2.4	5.33	≤24.00	PASS
				8	6.5	7.45	94.23	0.26	7.71	≤26.40	-2.4	5.31	≤24.00	PASS
			996*3	1	6	7.54	94.23	0.26	7.8	≤26.40	-2.4	5.4	≤24.00	PASS
				2	6	7.74	94.23	0.26	8	≤26.40	-2.4	5.6	≤24.00	PASS
				3	6	7.52	94.23	0.26	7.78	≤26.40	-2.4	5.38	≤24.00	PASS
				4	6	7.51	94.23	0.26	7.77	≤26.40	-2.4	5.37	≤24.00	PASS
			996*2+484	1	5	7.36	94.23	0.26	7.62	≤26.40	-2.4	5.22	≤24.00	PASS
				2	5	7.85	94.23	0.26	8.11	≤26.40	-2.4	5.71	≤24.00	PASS
				3	5	7.65	94.23	0.26	7.91	≤26.40	-2.4	5.51	≤24.00	PASS
				4	5	7.64	94.23	0.26	7.9	≤26.40	-2.4	5.5	≤24.00	PASS
				5	5	7.51	94.23	0.26	7.77	≤26.40	-2.4	5.37	≤24.00	PASS
				6	5	7.53	94.23	0.26	7.79	≤26.40	-2.4	5.39	≤24.00	PASS
				7	5	7.85	94.23	0.26	8.11	≤26.40	-2.4	5.71	≤24.00	PASS
				8	5	7.72	94.23	0.26	7.98	≤26.40	-2.4	5.58	≤24.00	PASS
				9	5	7.84	94.23	0.26	8.1	≤26.40	-2.4	5.7	≤24.00	PASS
				10	5	7.7	94.23	0.26	7.96	≤26.40	-2.4	5.56	≤24.00	PASS
				11	5	7.76	94.23	0.26	8.02	≤26.40	-2.4	5.62	≤24.00	PASS
				12	5	7.66	94.23	0.26	7.92	≤26.40	-2.4	5.52	≤24.00	PASS
	Ant13	6905	996*3+484	1	6.5	7.68	94.23	0.26	7.94	≤22.10	1.9	9.84	≤24.00	PASS
				2	6.5	7.95	94.23	0.26	8.21	≤22.10	1.9	10.11	≤24.00	PASS
				3	6.5	7.72	94.23	0.26	7.98	≤22.10	1.9	9.88	≤24.00	PASS
				4	6.5	7.68	94.23	0.26	7.94	≤22.10	1.9	9.84	≤24.00	PASS
				5	6.5	7.76	94.23	0.26	8.02	≤22.10	1.9	9.92	≤24.00	PASS
				6	6.5	7.57	94.23	0.26	7.83	≤22.10	1.9	9.73	≤24.00	PASS
				7	6.5	7.74	94.23	0.26	8	≤22.10	1.9	9.9	≤24.00	PASS
				8	6.5	7.89	94.23	0.26	8.15	≤22.10	1.9	10.05	≤24.00	PASS
			996*3	1	6	7.76	94.23	0.26	8.02	≤22.10	1.9	9.92	≤24.00	PASS
				2	6	7.75	94.23	0.26	8.01	≤22.10	1.9	9.91	≤24.00	PASS
				3	6	7.78	94.23	0.26	8.04	≤22.10	1.9	9.94	≤24.00	PASS
				4	6	7.69	94.23	0.26	7.95	≤22.10	1.9	9.85	≤24.00	PASS
			996*2+484	1	5	7.91	94.23	0.26	8.17	≤22.10	1.9	10.07	≤24.00	PASS
				2	5	7.84	94.23	0.26	8.1	≤22.10	1.9	10	≤24.00	PASS
				3	5	7.84	94.23	0.26	8.1	≤22.10	1.9	10	≤24.00	PASS
				4	5	7.92	94.23	0.26	8.18	≤22.10	1.9	10.08	≤24.00	PASS
				5	5	7.86	94.23	0.26	8.12	≤22.10	1.9	10.02	≤24.00	PASS



				6	5	7.93	94.23	0.26	8.19	≤22.10	1.9	10.09	≤24.00	PASS
				7	5	7.66	94.23	0.26	7.92	≤22.10	1.9	9.82	≤24.00	PASS
				8	5	7.72	94.23	0.26	7.98	≤22.10	1.9	9.88	≤24.00	PASS
				9	5	7.69	94.23	0.26	7.95	≤22.10	1.9	9.85	≤24.00	PASS
				10	5	7.82	94.23	0.26	8.08	≤22.10	1.9	9.98	≤24.00	PASS
				11	5	7.75	94.23	0.26	8.01	≤22.10	1.9	9.91	≤24.00	PASS
				12	5	7.79	94.23	0.26	8.05	≤22.10	1.9	9.95	≤24.00	PASS
	total	6905	996*3+484	1	---	---	---	---	10.85	≤22.10	---	11.16	≤24.00	PASS
				2	---	---	---	---	11.02	≤22.10	---	11.38	≤24.00	PASS
				3	---	---	---	---	10.94	≤22.10	---	11.22	≤24.00	PASS
				4	---	---	---	---	10.89	≤22.10	---	11.18	≤24.00	PASS
				5	---	---	---	---	10.95	≤22.10	---	11.25	≤24.00	PASS
				6	---	---	---	---	10.82	≤22.10	---	11.09	≤24.00	PASS
				7	---	---	---	---	10.88	≤22.10	---	11.20	≤24.00	PASS
				8	---	---	---	---	10.95	≤22.10	---	11.31	≤24.00	PASS
			996*3	1	---	---	---	---	10.92	≤22.10	---	11.23	≤24.00	PASS
				2	---	---	---	---	11.02	≤22.10	---	11.28	≤24.00	PASS
				3	---	---	---	---	10.92	≤22.10	---	11.24	≤24.00	PASS
				4	---	---	---	---	10.87	≤22.10	---	11.17	≤24.00	PASS
			996*2+484	1	---	---	---	---	10.91	≤22.10	---	11.30	≤24.00	PASS
				2	---	---	---	---	11.12	≤22.10	---	11.37	≤24.00	PASS
				3	---	---	---	---	11.02	≤22.10	---	11.32	≤24.00	PASS
				4	---	---	---	---	11.05	≤22.10	---	11.38	≤24.00	PASS
				5	---	---	---	---	10.96	≤22.10	---	11.30	≤24.00	PASS
				6	---	---	---	---	11.00	≤22.10	---	11.36	≤24.00	PASS
				7	---	---	---	---	11.03	≤22.10	---	11.24	≤24.00	PASS
				8	---	---	---	---	10.99	≤22.10	---	11.25	≤24.00	PASS
				9	---	---	---	---	11.04	≤22.10	---	11.26	≤24.00	PASS
				10	---	---	---	---	11.03	≤22.10	---	11.32	≤24.00	PASS
				11	---	---	---	---	11.03	≤22.10	---	11.28	≤24.00	PASS
				12	---	---	---	---	11.00	≤22.10	---	11.29	≤24.00	PASS



Power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	configure	Result [dBm/MHz]	Limit [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE80MIMO	Ant10	5985	484+242Tone	1	-7.62	≤-2.30	1.3	-6.32	≤-1.00	PASS
				2	-7.58	≤-2.30	1.3	-6.28	≤-1.00	PASS
				3	-7.30	≤-2.30	1.3	-6.00	≤-1.00	PASS
				4	-7.84	≤-2.30	1.3	-6.54	≤-1.00	PASS
	Ant13	5985	484+242Tone	1	-7.38	≤1.20	-2.2	-9.58	≤-1.00	PASS
				2	-7.35	≤1.20	-2.2	-9.55	≤-1.00	PASS
				3	-7.45	≤1.20	-2.2	-9.65	≤-1.00	PASS
				4	-7.46	≤1.20	-2.2	-9.66	≤-1.00	PASS
	total	5985	484+242Tone	1	-4.49	≤-2.30	2.74	-1.75	≤-1.00	PASS
				2	-4.45	≤-3.74	2.74	-1.71	≤-1.00	PASS
				3	-4.36	≤-3.74	2.74	-1.62	≤-1.00	PASS
				4	-4.64	≤-3.74	2.74	-1.90	≤-1.00	PASS
	Ant10	7025	484+242Tone	1	-8.96	≤1.40	-2.4	-11.36	≤-1.00	PASS
				2	-7.72	≤1.40	-2.4	-10.12	≤-1.00	PASS
				3	-7.64	≤1.40	-2.4	-10.04	≤-1.00	PASS
				4	-7.8	≤1.40	-2.4	-10.20	≤-1.00	PASS
	Ant13	7025	484+242Tone	1	-8.59	≤-2.90	1.9	-6.69	≤-1.00	PASS
				2	-7.18	≤-2.90	1.9	-5.28	≤-1.00	PASS
				3	-7.26	≤-2.90	1.9	-5.36	≤-1.00	PASS
				4	-7.26	≤-2.90	1.9	-5.36	≤-1.00	PASS
	total	7025	484+242Tone	1	-5.76	≤-2.90	3.02	-2.74	≤-1.00	PASS
				2	-4.43	≤-4.02	3.02	-1.41	≤-1.00	PASS
				3	-4.44	≤-4.02	3.02	-1.42	≤-1.00	PASS
				4	-4.51	≤-4.02	3.02	-1.49	≤-1.00	PASS
11BE160MIMO	Ant10	6025	996+484Tone	1	-10.2	≤-2.30	1.3	-8.90	≤-1.00	PASS
				2	-10.07	≤-2.30	1.3	-8.77	≤-1.00	PASS
				3	-9.92	≤-2.30	1.3	-8.62	≤-1.00	PASS
				4	-10.02	≤-2.30	1.3	-8.72	≤-1.00	PASS
	Ant13	6025	996+484Tone	1	-9.67	≤1.20	-2.2	-11.87	≤-1.00	PASS
				2	-9.6	≤1.20	-2.2	-11.80	≤-1.00	PASS
				3	-9.62	≤1.20	-2.2	-11.82	≤-1.00	PASS
				4	-9.83	≤1.20	-2.2	-12.03	≤-1.00	PASS
	total	6025	996+484Tone	1	-6.92	≤-3.74	2.74	-4.18	≤-1.00	PASS
				2	-6.82	≤-3.74	2.74	-4.08	≤-1.00	PASS
				3	-6.76	≤-3.74	2.74	-4.02	≤-1.00	PASS
				4	-6.91	≤-3.74	2.74	-4.17	≤-1.00	PASS
	Ant10	6985	996+484Tone	1	-10.42	≤1.40	-2.4	-12.82	≤-1.00	PASS
				2	-10.45	≤1.40	-2.4	-12.85	≤-1.00	PASS
				3	-10.52	≤1.40	-2.4	-12.92	≤-1.00	PASS
				4	-10.45	≤1.40	-2.4	-12.85	≤-1.00	PASS
	Ant13	6985	996+484Tone	1	-9.79	≤-2.90	1.9	-7.89	≤-1.00	PASS
				2	-9.54	≤-2.90	1.9	-7.64	≤-1.00	PASS
				3	-9.82	≤-2.90	1.9	-7.92	≤-1.00	PASS
				4	-9.84	≤-2.90	1.9	-7.94	≤-1.00	PASS
	total	6985	996+484Tone	1	-7.08	≤-4.02	3.02	-4.06	≤-1.00	PASS



				2	-6.96	≤ -4.02	3.02	-3.94	≤ -1.00	PASS
				3	-7.15	≤ -4.02	3.02	-4.13	≤ -1.00	PASS
				4	-7.12	≤ -4.02	3.02	-4.10	≤ -1.00	PASS
11BE320MIMO	Ant10	6105	996*3+484Tone	1	-14.19	≤ -2.30	1.3	-12.89	≤ -1.00	PASS
				2	-14.16	≤ -2.30	1.3	-12.86	≤ -1.00	PASS
				3	-14.09	≤ -2.30	1.3	-12.79	≤ -1.00	PASS
				4	-14.11	≤ -2.30	1.3	-12.81	≤ -1.00	PASS
				5	-14.18	≤ -2.30	1.3	-12.88	≤ -1.00	PASS
				6	-14	≤ -2.30	1.3	-12.7	≤ -1.00	PASS
				7	-13.93	≤ -2.30	1.3	-12.63	≤ -1.00	PASS
				8	-14.09	≤ -2.30	1.3	-12.79	≤ -1.00	PASS
			996*3Tone	1	-14.04	≤ -2.30	1.3	-12.74	≤ -1.00	PASS
				2	-13.81	≤ -2.30	1.3	-12.51	≤ -1.00	PASS
				3	-13.72	≤ -2.30	1.3	-12.42	≤ -1.00	PASS
				4	-13.86	≤ -2.30	1.3	-12.56	≤ -1.00	PASS
			996*2+484Tone	1	-13.6	≤ -2.30	1.3	-12.3	≤ -1.00	PASS
				2	-13.65	≤ -2.30	1.3	-12.35	≤ -1.00	PASS
				3	-13.47	≤ -2.30	1.3	-12.17	≤ -1.00	PASS
				4	-13.51	≤ -2.30	1.3	-12.21	≤ -1.00	PASS
				5	-13.52	≤ -2.30	1.3	-12.22	≤ -1.00	PASS
				6	-13.48	≤ -2.30	1.3	-12.18	≤ -1.00	PASS
				7	-13.66	≤ -2.30	1.3	-12.36	≤ -1.00	PASS
				8	-13.66	≤ -2.30	1.3	-12.36	≤ -1.00	PASS
				9	-13.64	≤ -2.30	1.3	-12.34	≤ -1.00	PASS
				10	-13.55	≤ -2.30	1.3	-12.25	≤ -1.00	PASS
				11	-13.29	≤ -2.30	1.3	-11.99	≤ -1.00	PASS
				12	-13.66	≤ -2.30	1.3	-12.36	≤ -1.00	PASS
	Ant13	6105	996*3+484Tone	1	-13.05	≤ 1.20	-2.2	-15.25	≤ -1.00	PASS
				2	-12.89	≤ 1.20	-2.2	-15.09	≤ -1.00	PASS
				3	-12.95	≤ 1.20	-2.2	-15.15	≤ -1.00	PASS
				4	-13.07	≤ 1.20	-2.2	-15.27	≤ -1.00	PASS
				5	-13.05	≤ 1.20	-2.2	-15.25	≤ -1.00	PASS
				6	-13.06	≤ 1.20	-2.2	-15.26	≤ -1.00	PASS
				7	-12.74	≤ 1.20	-2.2	-14.94	≤ -1.00	PASS
				8	-13.21	≤ 1.20	-2.2	-15.41	≤ -1.00	PASS
			996*3Tone	1	-12.91	≤ 1.20	-2.2	-15.11	≤ -1.00	PASS
				2	-12.98	≤ 1.20	-2.2	-15.18	≤ -1.00	PASS
				3	-12.79	≤ 1.20	-2.2	-14.99	≤ -1.00	PASS
				4	-13.16	≤ 1.20	-2.2	-15.36	≤ -1.00	PASS
			996*2+484Tone	1	-12.29	≤ 1.20	-2.2	-14.49	≤ -1.00	PASS
				2	-12.33	≤ 1.20	-2.2	-14.53	≤ -1.00	PASS
				3	-12.3	≤ 1.20	-2.2	-14.5	≤ -1.00	PASS
				4	-12.51	≤ 1.20	-2.2	-14.71	≤ -1.00	PASS
				5	-12.38	≤ 1.20	-2.2	-14.58	≤ -1.00	PASS
				6	-12.46	≤ 1.20	-2.2	-14.66	≤ -1.00	PASS
				7	-11.89	≤ 1.20	-2.2	-14.09	≤ -1.00	PASS
				8	-11.94	≤ 1.20	-2.2	-14.14	≤ -1.00	PASS
				9	-11.89	≤ 1.20	-2.2	-14.09	≤ -1.00	PASS
				10	-11.93	≤ 1.20	-2.2	-14.13	≤ -1.00	PASS
				11	-12.03	≤ 1.20	-2.2	-14.23	≤ -1.00	PASS
				12	-12.06	≤ 1.20	-2.2	-14.26	≤ -1.00	PASS



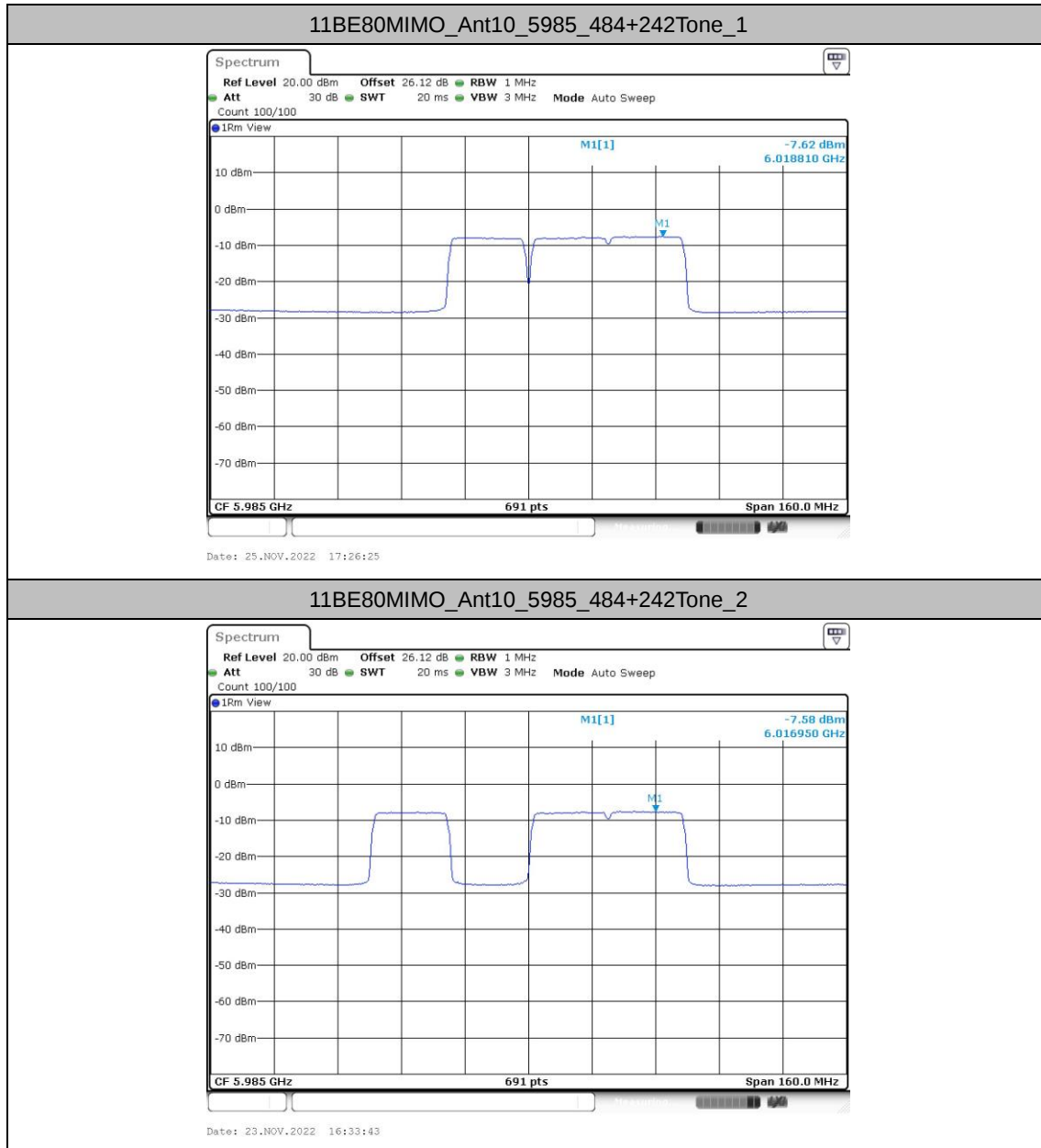
	total	6105	996*3+484Tone	1	-10.57	≤ -3.74	2.74	-7.83	≤ -1.00	PASS
				2	-10.47	≤ -3.74	2.74	-7.73	≤ -1.00	PASS
				3	-10.47	≤ -3.74	2.74	-7.73	≤ -1.00	PASS
				4	-10.55	≤ -3.74	2.74	-7.81	≤ -1.00	PASS
				5	-10.57	≤ -3.74	2.74	-7.83	≤ -1.00	PASS
				6	-10.49	≤ -3.74	2.74	-7.75	≤ -1.00	PASS
				7	-10.28	≤ -3.74	2.74	-7.54	≤ -1.00	PASS
				8	-10.62	≤ -3.74	2.74	-7.88	≤ -1.00	PASS
			996*3Tone	1	-10.43	≤ -3.74	2.74	-7.69	≤ -1.00	PASS
				2	-10.36	≤ -3.74	2.74	-7.62	≤ -1.00	PASS
				3	-10.22	≤ -3.74	2.74	-7.48	≤ -1.00	PASS
				4	-10.49	≤ -3.74	2.74	-7.75	≤ -1.00	PASS
			996*2+484Tone	1	-9.89	≤ -3.74	2.74	-7.15	≤ -1.00	PASS
				2	-9.93	≤ -3.74	2.74	-7.19	≤ -1.00	PASS
				3	-9.84	≤ -3.74	2.74	-7.1	≤ -1.00	PASS
				4	-9.97	≤ -3.74	2.74	-7.23	≤ -1.00	PASS
				5	-9.90	≤ -3.74	2.74	-7.16	≤ -1.00	PASS
				6	-9.93	≤ -3.74	2.74	-7.19	≤ -1.00	PASS
				7	-9.68	≤ -3.74	2.74	-6.94	≤ -1.00	PASS
				8	-9.71	≤ -3.74	2.74	-6.97	≤ -1.00	PASS
				9	-9.67	≤ -3.74	2.74	-6.93	≤ -1.00	PASS
				10	-9.65	≤ -3.74	2.74	-6.91	≤ -1.00	PASS
				11	-9.60	≤ -3.74	2.74	-6.86	≤ -1.00	PASS
				12	-9.78	≤ -3.74	2.74	-7.04	≤ -1.00	PASS
	Ant10	6905	996*3+484Tone	1	-13.57	≤ 1.40	-2.4	-15.97	≤ -1.00	PASS
				2	-13.27	≤ 1.40	-2.4	-15.67	≤ -1.00	PASS
				3	-13.37	≤ 1.40	-2.4	-15.77	≤ -1.00	PASS
				4	-13.35	≤ 1.40	-2.4	-15.75	≤ -1.00	PASS
				5	-13.3	≤ 1.40	-2.4	-15.7	≤ -1.00	PASS
				6	-13.35	≤ 1.40	-2.4	-15.75	≤ -1.00	PASS
				7	-13.5	≤ 1.40	-2.4	-15.9	≤ -1.00	PASS
				8	-13.47	≤ 1.40	-2.4	-15.87	≤ -1.00	PASS
			996*3Tone	1	-13.06	≤ 1.40	-2.4	-15.46	≤ -1.00	PASS
				2	-12.76	≤ 1.40	-2.4	-15.16	≤ -1.00	PASS
				3	-12.72	≤ 1.40	-2.4	-15.12	≤ -1.00	PASS
				4	-12.85	≤ 1.40	-2.4	-15.25	≤ -1.00	PASS
			996*2+484Tone	1	-12.66	≤ 1.40	-2.4	-15.06	≤ -1.00	PASS
				2	-12.25	≤ 1.40	-2.4	-14.65	≤ -1.00	PASS
				3	-12.52	≤ 1.40	-2.4	-14.92	≤ -1.00	PASS
				4	-12.38	≤ 1.40	-2.4	-14.78	≤ -1.00	PASS
				5	-12.38	≤ 1.40	-2.4	-14.78	≤ -1.00	PASS
				6	-12.57	≤ 1.40	-2.4	-14.97	≤ -1.00	PASS
				7	-12.4	≤ 1.40	-2.4	-14.8	≤ -1.00	PASS
				8	-12.47	≤ 1.40	-2.4	-14.87	≤ -1.00	PASS
				9	-12.41	≤ 1.40	-2.4	-14.81	≤ -1.00	PASS
				10	-12.49	≤ 1.40	-2.4	-14.89	≤ -1.00	PASS
				11	-12.57	≤ 1.40	-2.4	-14.97	≤ -1.00	PASS
				12	-12.61	≤ 1.40	-2.4	-15.01	≤ -1.00	PASS
	Ant13	6905	996*3+484Tone	1	-13.26	≤ -2.90	1.9	-11.36	≤ -1.00	PASS
				2	-13.14	≤ -2.90	1.9	-11.24	≤ -1.00	PASS
				3	-13.1	≤ -2.90	1.9	-11.2	≤ -1.00	PASS



				4	-13.18	≤ -2.90	1.9	-11.28	≤ -1.00	PASS
				5	-13.18	≤ -2.90	1.9	-11.28	≤ -1.00	PASS
				6	-13.14	≤ -2.90	1.9	-11.24	≤ -1.00	PASS
				7	-13.1	≤ -2.90	1.9	-11.2	≤ -1.00	PASS
				8	-13.38	≤ -2.90	1.9	-11.48	≤ -1.00	PASS
			996*3Tone	1	-12.89	≤ -2.90	1.9	-10.99	≤ -1.00	PASS
				2	-12.39	≤ -2.90	1.9	-10.49	≤ -1.00	PASS
				3	-12.53	≤ -2.90	1.9	-10.63	≤ -1.00	PASS
				4	-12.71	≤ -2.90	1.9	-10.81	≤ -1.00	PASS
			996*2+484Tone	1	-12.25	≤ -2.90	1.9	-10.35	≤ -1.00	PASS
				2	-12.13	≤ -2.90	1.9	-10.23	≤ -1.00	PASS
				3	-12	≤ -2.90	1.9	-10.1	≤ -1.00	PASS
				4	-12.17	≤ -2.90	1.9	-10.27	≤ -1.00	PASS
				5	-12.1	≤ -2.90	1.9	-10.2	≤ -1.00	PASS
				6	-12.15	≤ -2.90	1.9	-10.25	≤ -1.00	PASS
				7	-12.32	≤ -2.90	1.9	-10.42	≤ -1.00	PASS
				8	-12.11	≤ -2.90	1.9	-10.21	≤ -1.00	PASS
				9	-12.07	≤ -2.90	1.9	-10.17	≤ -1.00	PASS
				10	-12.19	≤ -2.90	1.9	-10.29	≤ -1.00	PASS
				11	-12.21	≤ -2.90	1.9	-10.31	≤ -1.00	PASS
				12	-12.38	≤ -2.90	1.9	-10.48	≤ -1.00	PASS
	total	6905	996*3+484Tone	1	-10.40	≤ -4.02	3.02	-7.38	≤ -1.00	PASS
				2	-10.19	≤ -4.02	3.02	-7.17	≤ -1.00	PASS
				3	-10.22	≤ -4.02	3.02	-7.2	≤ -1.00	PASS
				4	-10.25	≤ -4.02	3.02	-7.23	≤ -1.00	PASS
				5	-10.23	≤ -4.02	3.02	-7.21	≤ -1.00	PASS
				6	-10.23	≤ -4.02	3.02	-7.21	≤ -1.00	PASS
				7	-10.29	≤ -4.02	3.02	-7.27	≤ -1.00	PASS
				8	-10.41	≤ -4.02	3.02	-7.39	≤ -1.00	PASS
			996*3Tone	1	-9.96	≤ -4.02	3.02	-6.94	≤ -1.00	PASS
				2	-9.56	≤ -4.02	3.02	-6.54	≤ -1.00	PASS
				3	-9.61	≤ -4.02	3.02	-6.59	≤ -1.00	PASS
				4	-9.77	≤ -4.02	3.02	-6.75	≤ -1.00	PASS
			996*2+484Tone	1	-9.44	≤ -4.02	3.02	-6.42	≤ -1.00	PASS
				2	-9.18	≤ -4.02	3.02	-6.16	≤ -1.00	PASS
				3	-9.24	≤ -4.02	3.02	-6.22	≤ -1.00	PASS
				4	-9.26	≤ -4.02	3.02	-6.24	≤ -1.00	PASS
				5	-9.23	≤ -4.02	3.02	-6.21	≤ -1.00	PASS
				6	-9.34	≤ -4.02	3.02	-6.32	≤ -1.00	PASS
				7	-9.35	≤ -4.02	3.02	-6.33	≤ -1.00	PASS
				8	-9.28	≤ -4.02	3.02	-6.26	≤ -1.00	PASS
				9	-9.23	≤ -4.02	3.02	-6.21	≤ -1.00	PASS
				10	-9.33	≤ -4.02	3.02	-6.31	≤ -1.00	PASS
				11	-9.38	≤ -4.02	3.02	-6.36	≤ -1.00	PASS
				12	-9.48	≤ -4.02	3.02	-6.46	≤ -1.00	PASS

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

Test Graphs





11BE80MIMO_Ant10_5985_484+242Tone_3



Date: 29.NOV.2022 01:21:00

11BE80MIMO_Ant10_5985_484+242Tone_4



Date: 23.NOV.2022 16:35:12



11BE80MIMO_Ant13_5985_484+242Tone_1



Date: 25.NOV.2022 17:29:48

11BE80MIMO_Ant13_5985_484+242Tone_2



Date: 23.NOV.2022 16:33:51



11BE80MIMO_Ant13_5985_484+242Tone_3



Date: 29.NOV.2022 01:21:08

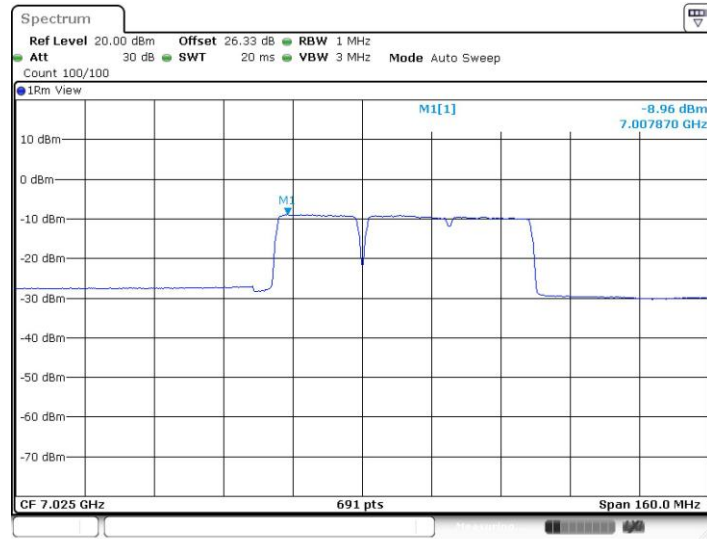
11BE80MIMO_Ant13_5985_484+242Tone_4



Date: 23.NOV.2022 16:35:24



11BE80MIMO_Ant10_7025_484+242Tone_1



Date: 25.NOV.2022 17:32:49

11BE80MIMO_Ant10_7025_484+242Tone_2



Date: 23.NOV.2022 16:30:28



11BE80MIMO_Ant10_7025_484+242Tone_3



Date: 23.NOV.2022 16:31:13

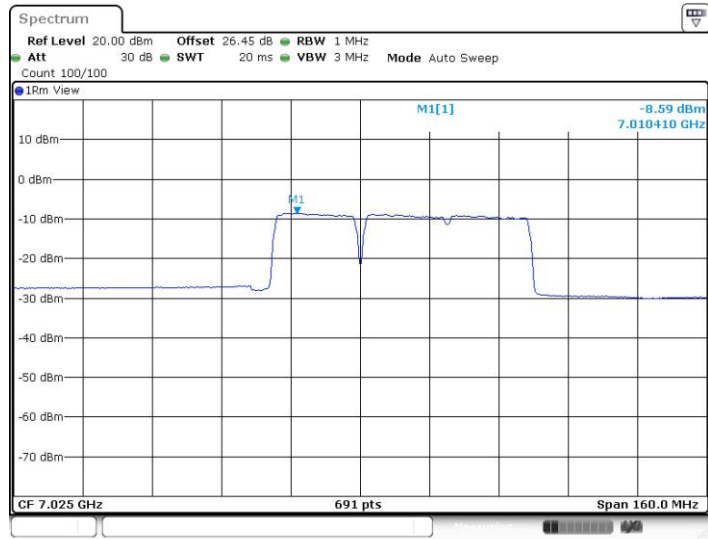
11BE80MIMO_Ant10_7025_484+242Tone_4



Date: 23.NOV.2022 16:32:01



11BE80MIMO_Ant13_7025_484+242Tone_1



Date: 25.NOV.2022 17:33:00

11BE80MIMO_Ant13_7025_484+242Tone_2



Date: 23.NOV.2022 16:30:50



11BE80MIMO_Ant13_7025_484+242Tone_3

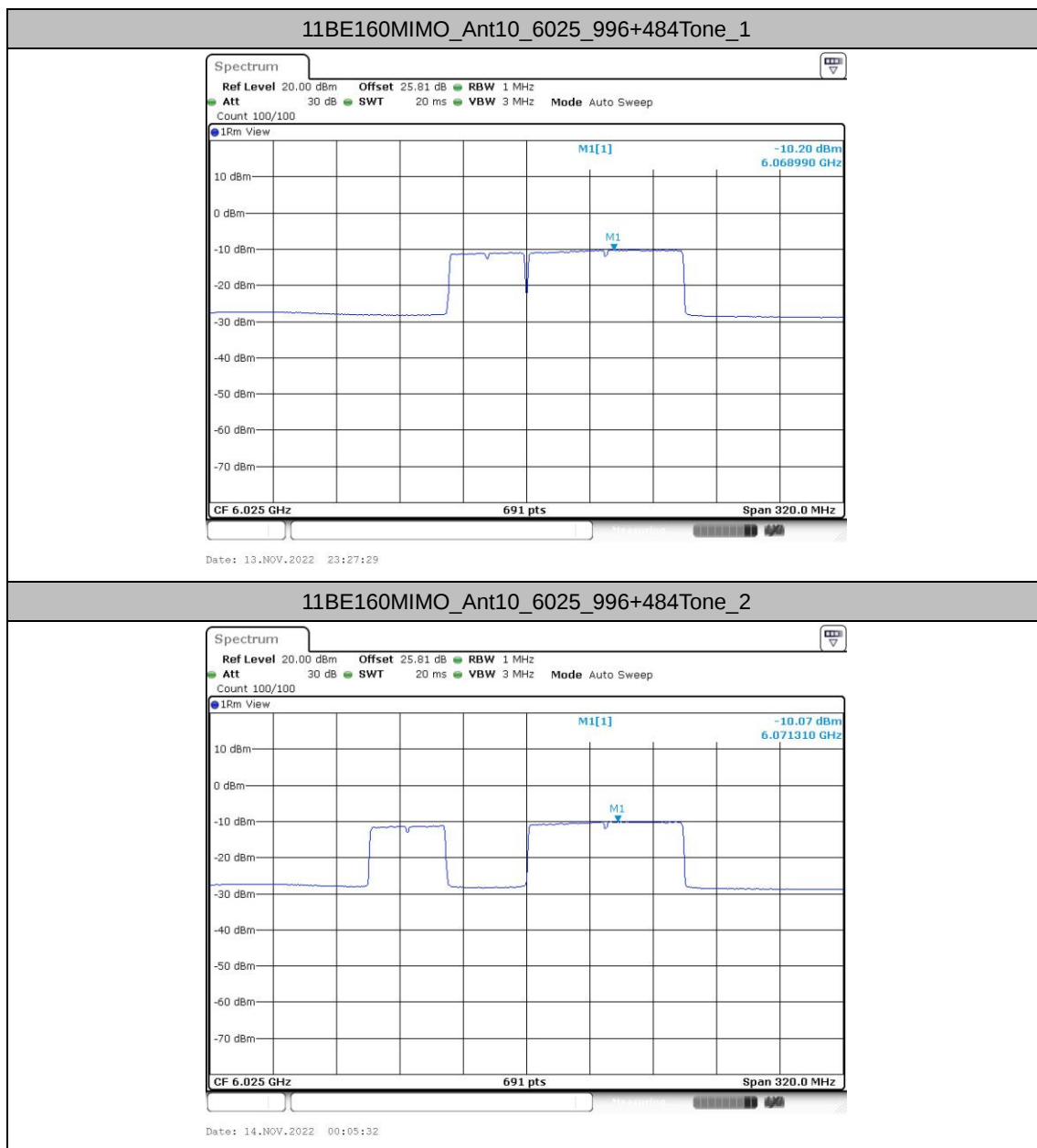


Date: 23.NOV.2022 16:33:01

11BE80MIMO_Ant13_7025_484+242Tone_4



Date: 23.NOV.2022 16:32:29





11BE160MIMO_Ant10_6025_996+484Tone_3

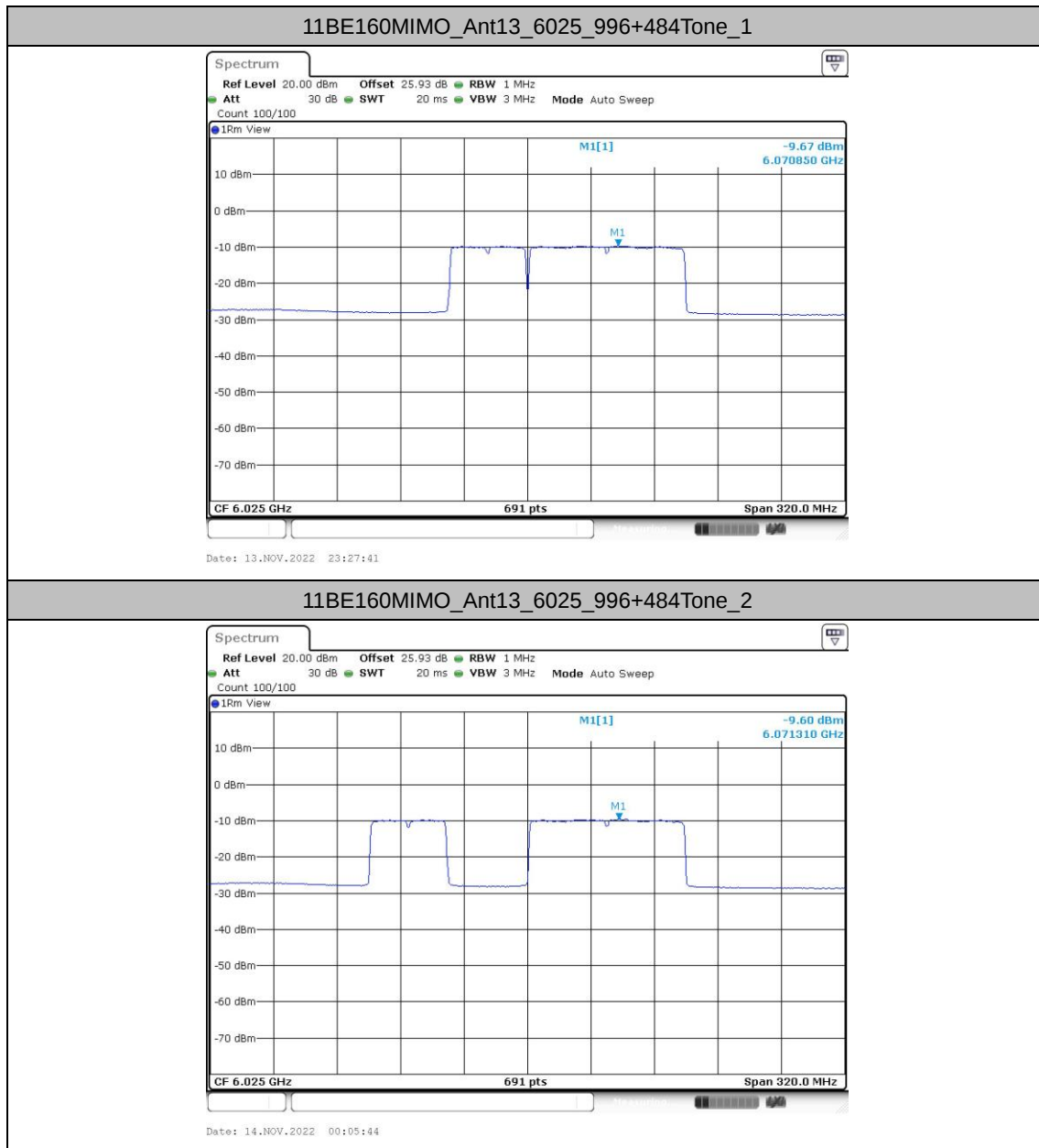


Date: 14.NOV.2022 00:15:44

11BE160MIMO_Ant10_6025_996+484Tone_4

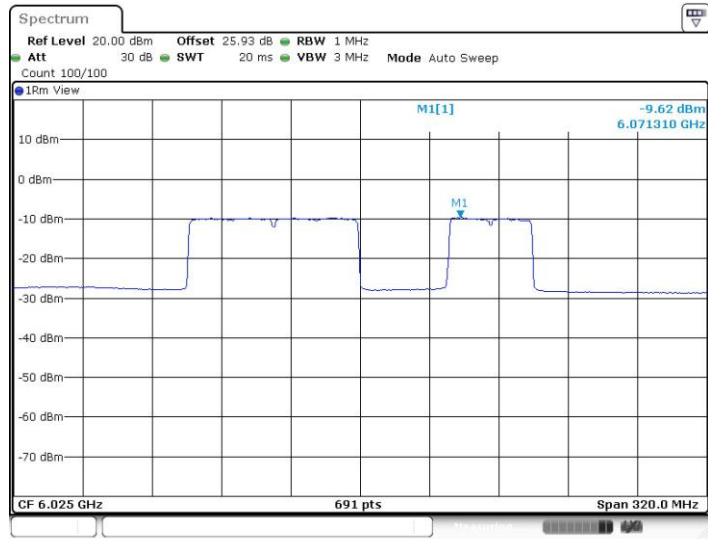


Date: 14.NOV.2022 00:16:29





11BE160MIMO_Ant13_6025_996+484Tone_3



Date: 14.NOV.2022 00:15:54

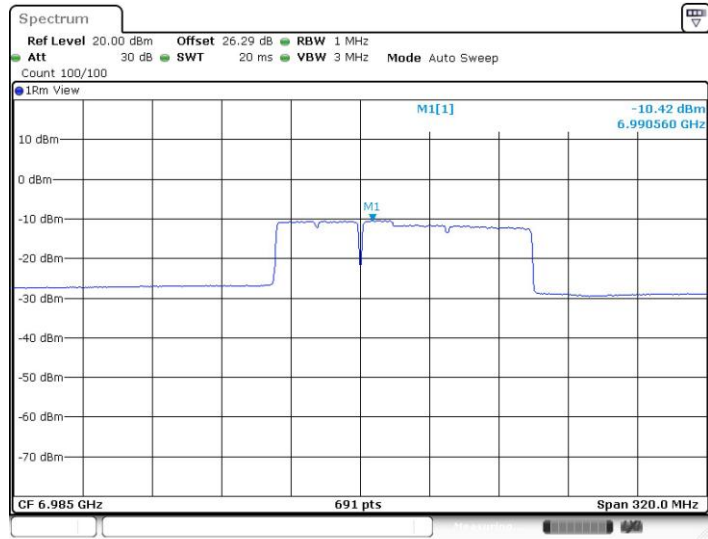
11BE160MIMO_Ant13_6025_996+484Tone_4



Date: 14.NOV.2022 00:16:41

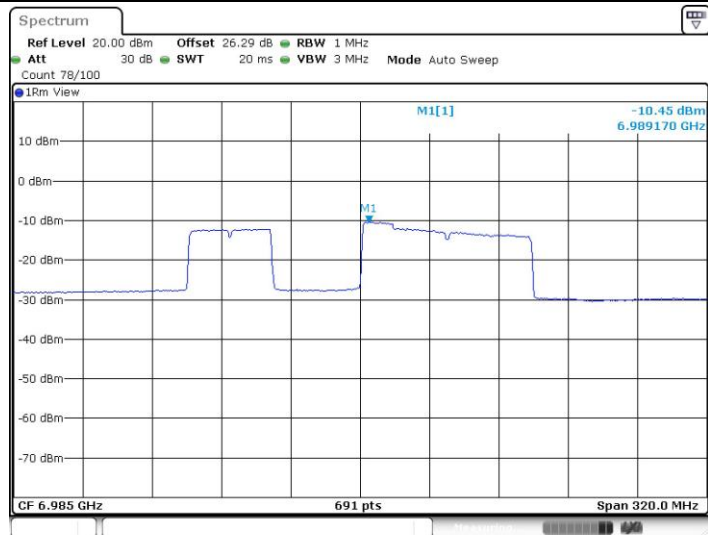


11BE160MIMO_Ant10_6985_996+484Tone_1



Date: 14.NOV.2022 12:23:14

11BE160MIMO_Ant10_6985_996+484Tone_2



Date: 1.DEC.2022 22:46:01



11BE160MIMO_Ant10_6985_996+484Tone_3



Date: 14.NOV.2022 12:26:18

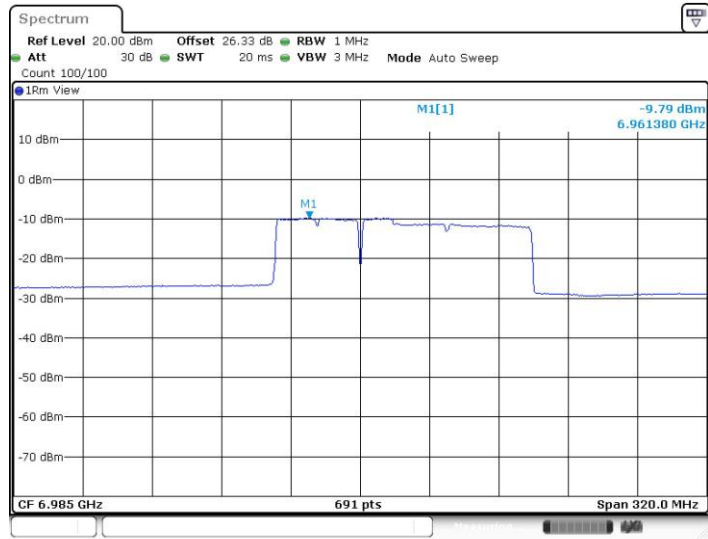
11BE160MIMO_Ant10_6985_996+484Tone_4



Date: 14.NOV.2022 12:27:04



11BE160MIMO_Ant13_6985_996+484Tone_1



Date: 14.NOV.2022 12:23:35

11BE160MIMO_Ant13_6985_996+484Tone_2



Date: 1.DEC.2022 22:46:09



11BE160MIMO_Ant13_6985_996+484Tone_3



Date: 14.NOV.2022 12:26:41

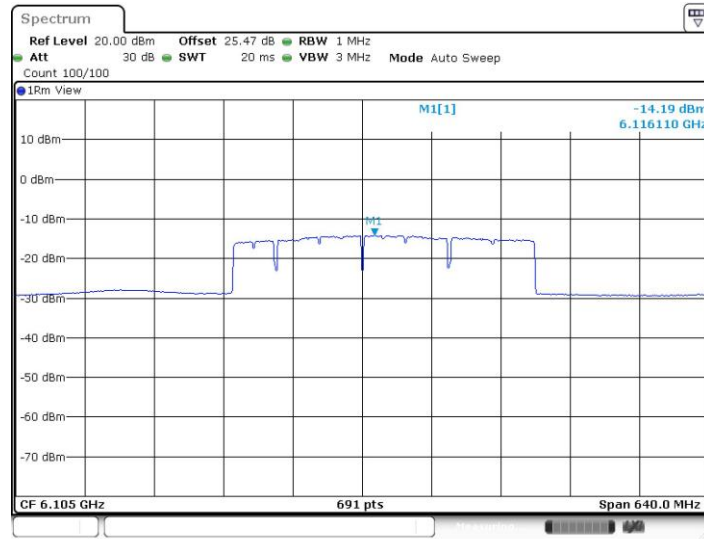
11BE160MIMO_Ant13_6985_996+484Tone_4



Date: 14.NOV.2022 12:27:19



11BE320MIMO_Ant10_6105_996*3+484_Tone_1



Date: 17.NOV.2022 16:59:43

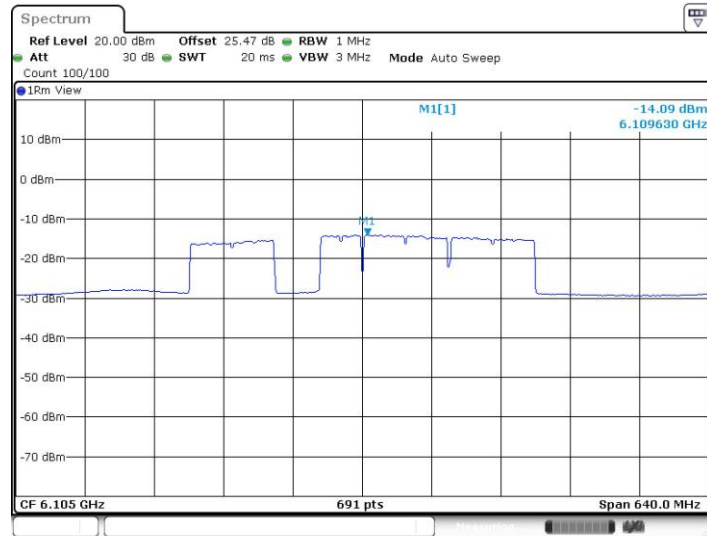
11BE320MIMO_Ant10_6105_996*3+484_Tone_2



Date: 17.NOV.2022 17:00:17

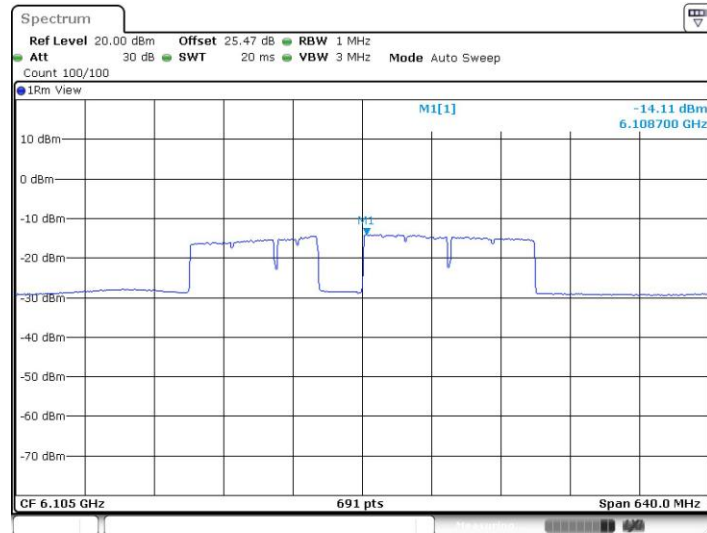


11BE320MIMO_Ant10_6105_996*3+484_Tone_3



Date: 17.NOV.2022 17:24:09

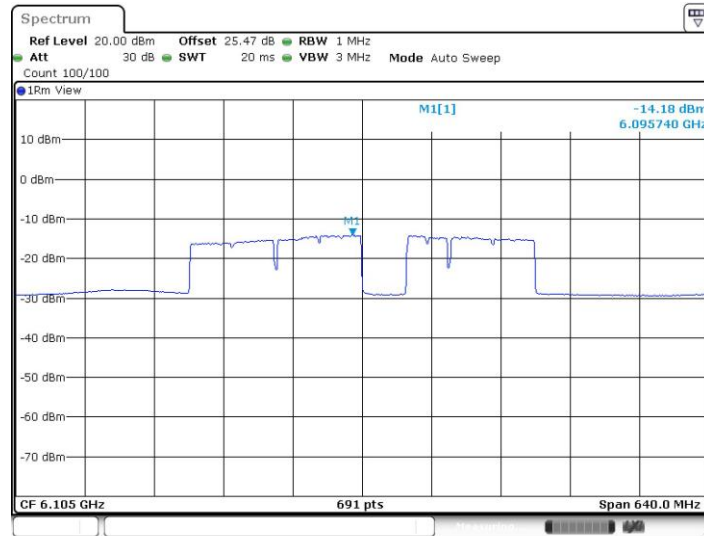
11BE320MIMO_Ant10_6105_996*3+484_Tone_4



Date: 17.NOV.2022 17:24:45

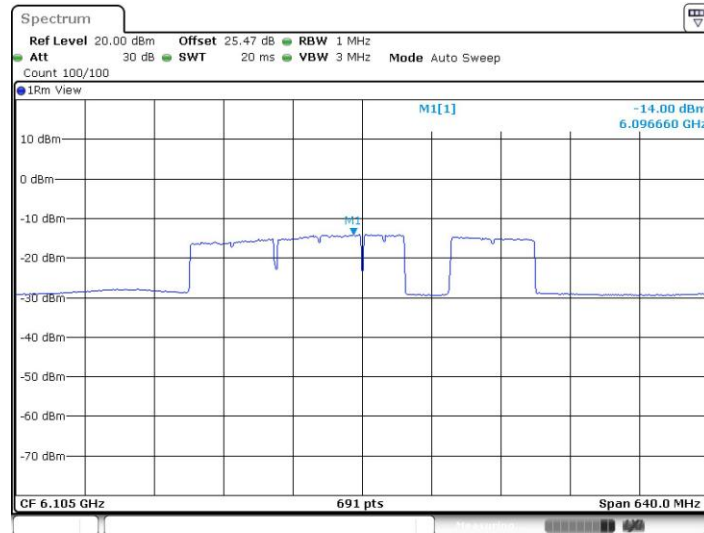


11BE320MIMO_Ant10_6105_996*3+484_Tone_5



Date: 17.NOV.2022 17:25:21

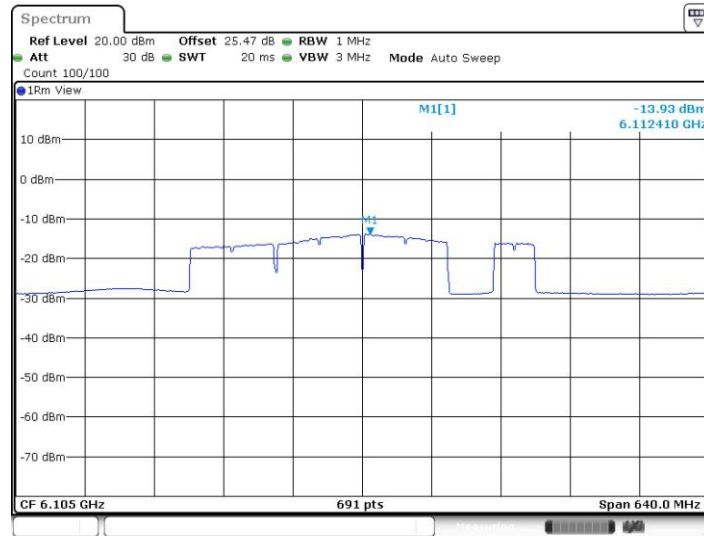
11BE320MIMO_Ant10_6105_996*3+484_Tone_6



Date: 17.NOV.2022 17:25:52

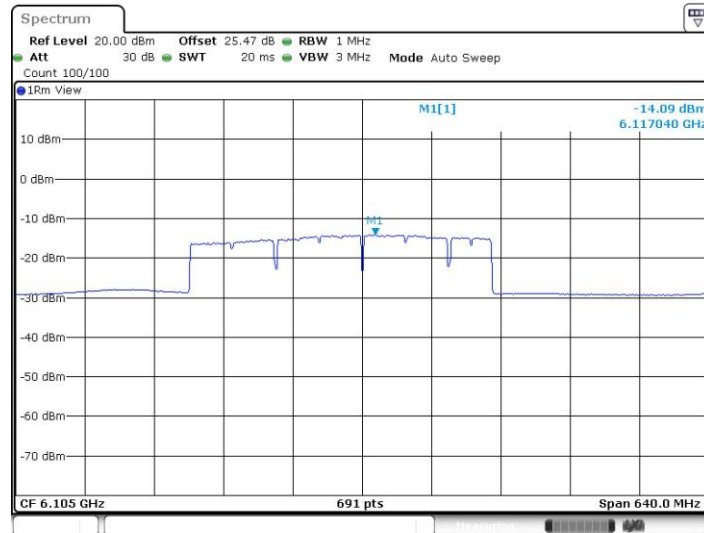


11BE320MIMO_Ant10_6105_996*3+484_Tone_7



Date: 29.NOV.2022 01:37:18

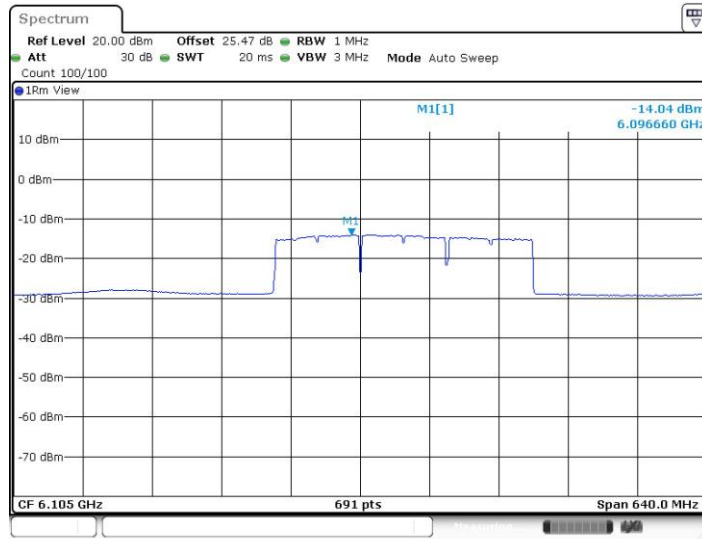
11BE320MIMO_Ant10_6105_996*3+484_Tone_8



Date: 17.NOV.2022 17:27:01

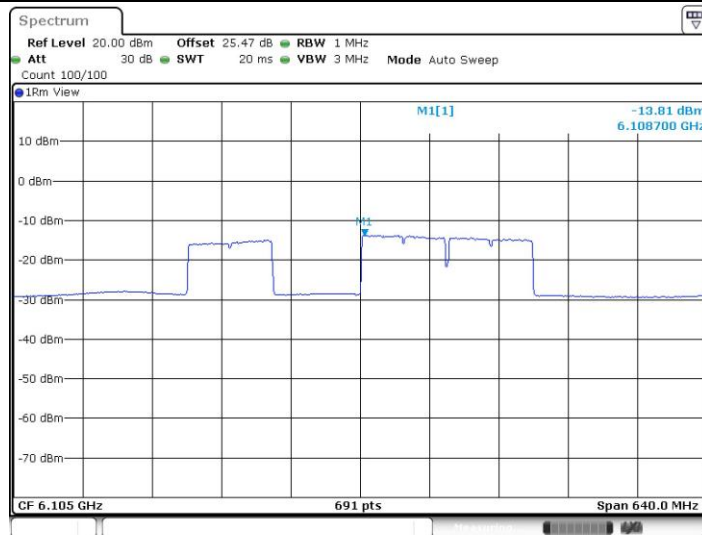


11BE320MIMO_Ant10_6105_996*3Tone_1



Date: 17.NOV.2022 17:27:38

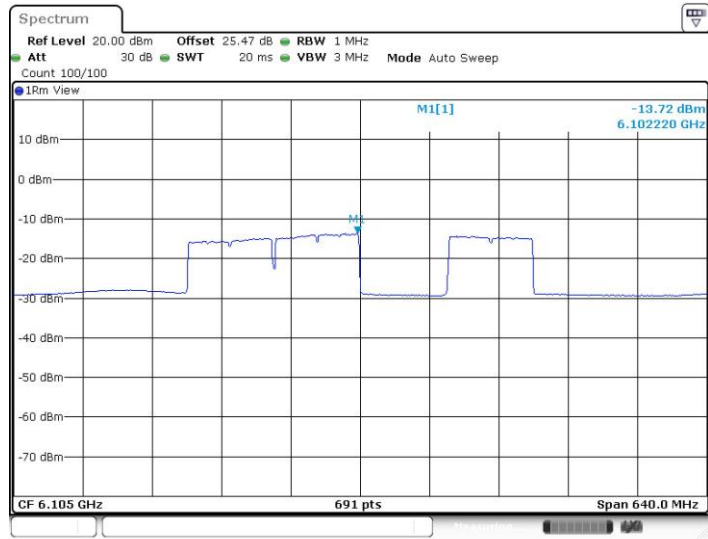
11BE320MIMO_Ant10_6105_996*3Tone_2



Date: 17.NOV.2022 17:28:04



11BE320MIMO_Ant10_6105_996*3Tone_3



Date: 17.NOV.2022 17:29:36

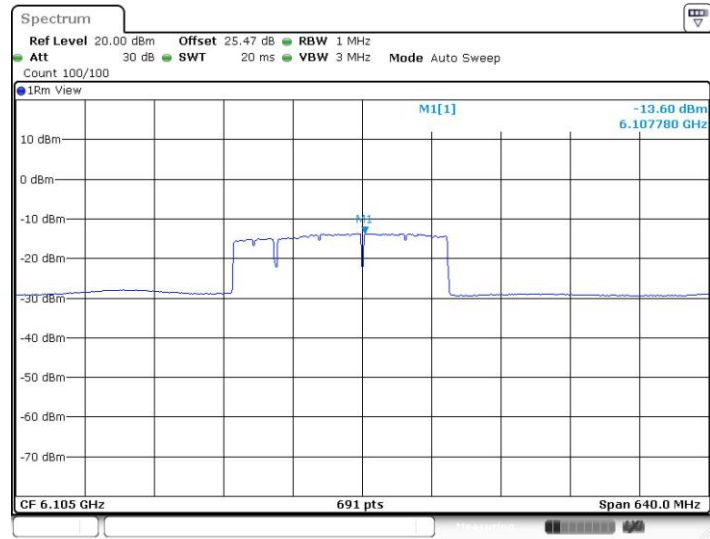
11BE320MIMO_Ant10_6105_996*3Tone_4



Date: 17.NOV.2022 17:30:02



11BE320MIMO_Ant10_6105_996*2+484Tone_1



Date: 17.NOV.2022 17:52:33

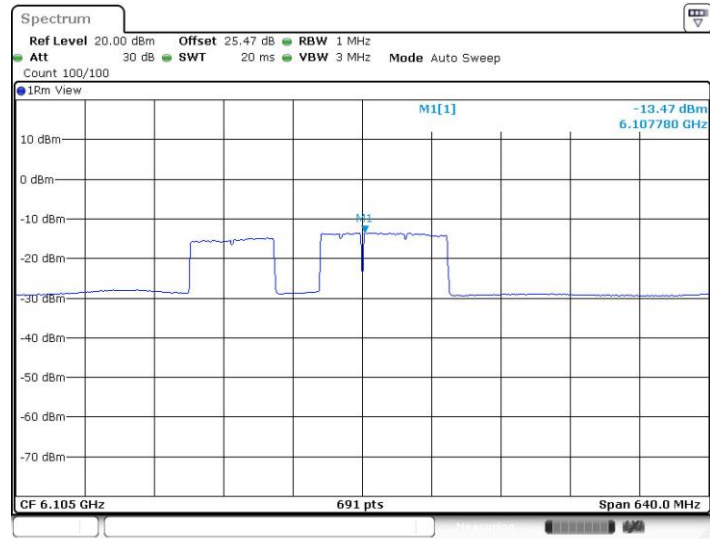
11BE320MIMO_Ant10_6105_996*2+484Tone_2



Date: 17.NOV.2022 17:53:42



11BE320MIMO_Ant10_6105_996*2+484Tone_3



Date: 17.NOV.2022 17:54:26

11BE320MIMO_Ant10_6105_996*2+484Tone_4



Date: 17.NOV.2022 17:55:40



11BE320MIMO_Ant10_6105_996*2+484Tone_5



Date: 17.NOV.2022 17:56:29

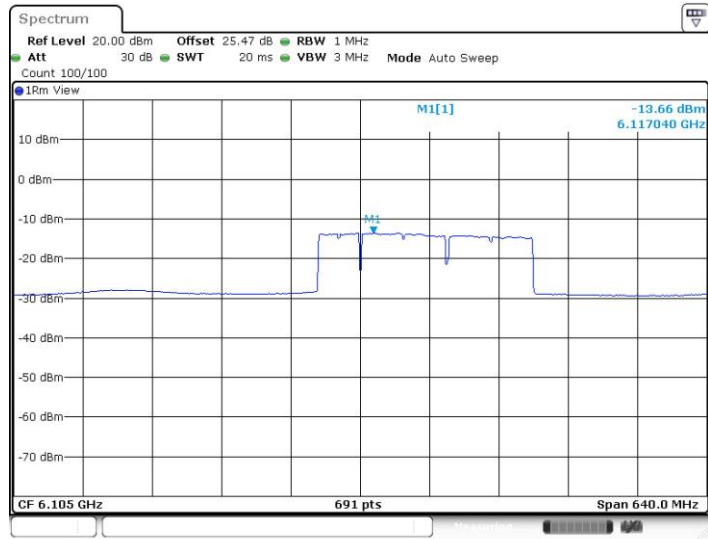
11BE320MIMO_Ant10_6105_996*2+484Tone_6



Date: 17.NOV.2022 17:57:08



11BE320MIMO_Ant10_6105_996*2+484Tone_7



Date: 17.NOV.2022 17:57:46

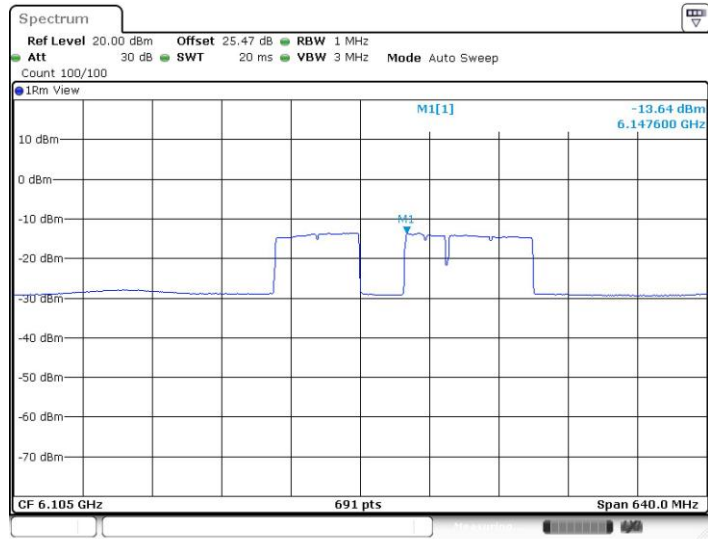
11BE320MIMO_Ant10_6105_996*2+484Tone_8



Date: 17.NOV.2022 17:58:34

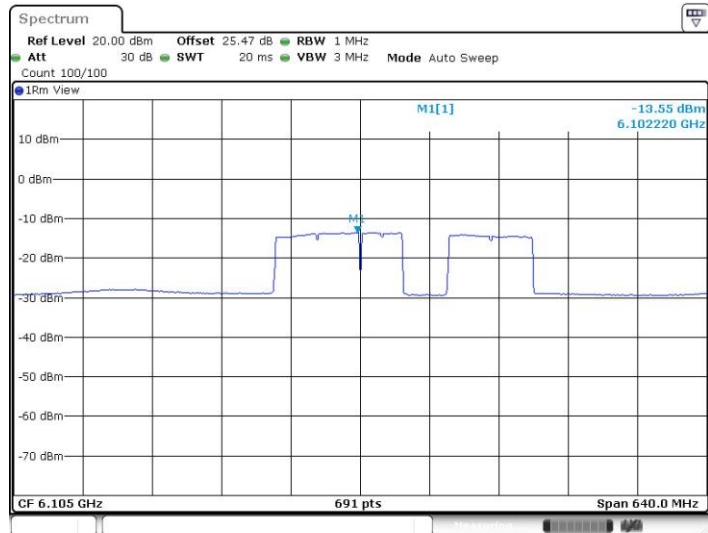


11BE320MIMO_Ant10_6105_996*2+484Tone_9



Date: 17.NOV.2022 17:59:21

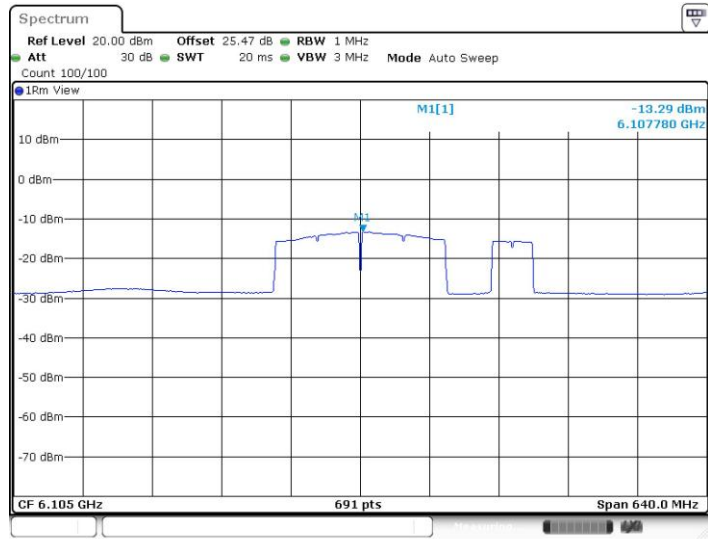
11BE320MIMO_Ant10_6105_996*2+484Tone_10



Date: 17.NOV.2022 18:00:00

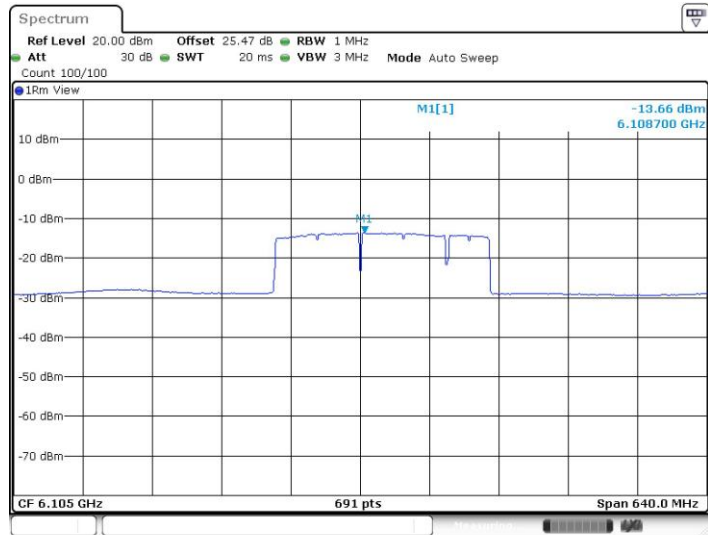


11BE320MIMO_Ant10_6105_996*2+484Tone_11



Date: 29.NOV.2022 01:48:27

11BE320MIMO_Ant10_6105_996*2+484Tone_12



Date: 17.NOV.2022 18:01:30

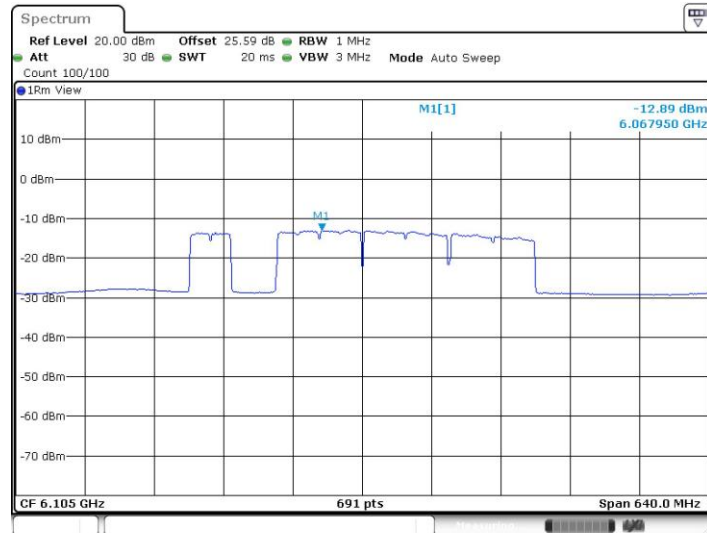


11BE320MIMO_Ant13_6105_996*3+484_Tone_1



Date: 17.NOV.2022 16:59:51

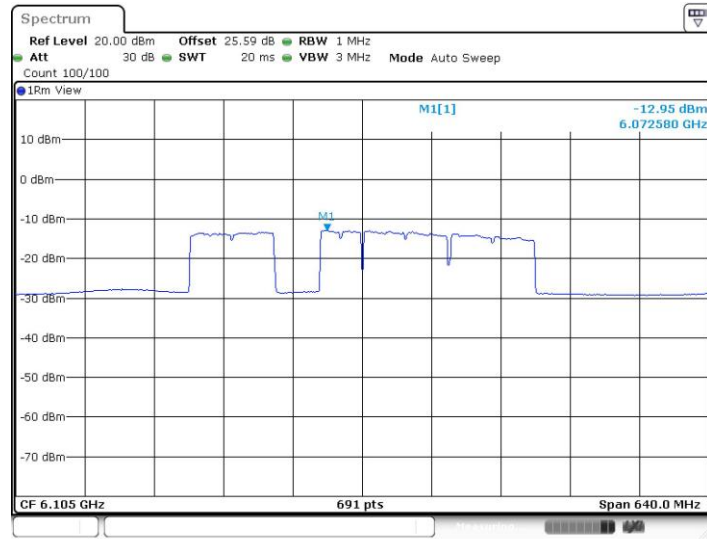
11BE320MIMO_Ant13_6105_996*3+484_Tone_2



Date: 17.NOV.2022 17:00:29



11BE320MIMO_Ant13_6105_996*3+484_Tone_3



Date: 17.NOV.2022 17:24:21

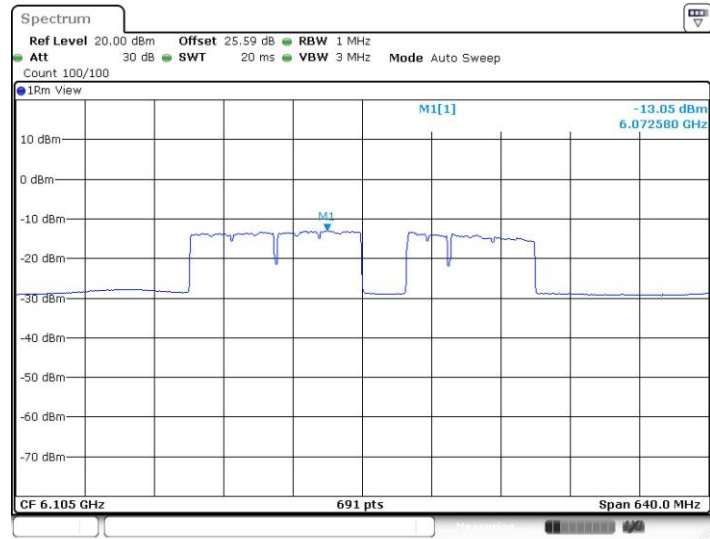
11BE320MIMO_Ant13_6105_996*3+484_Tone_4



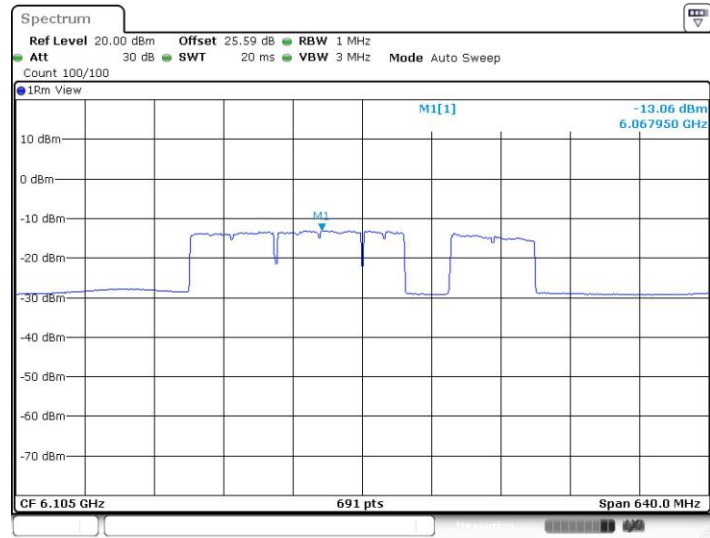
Date: 17.NOV.2022 17:24:58



11BE320MIMO_Ant13_6105_996*3+484_Tone_5

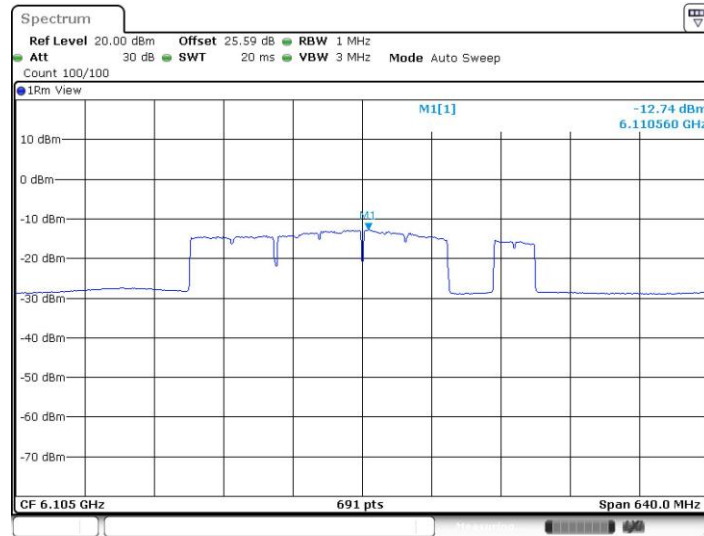


11BE320MIMO_Ant13_6105_996*3+484_Tone_6



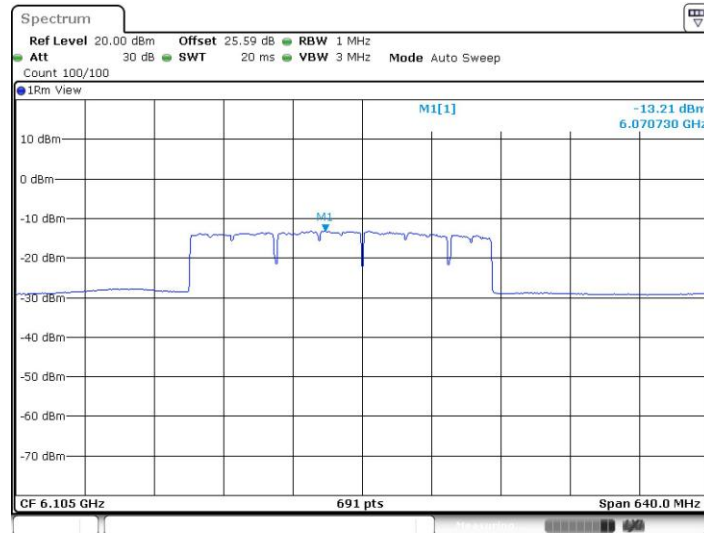


11BE320MIMO_Ant13_6105_996*3+484_Tone_7



Date: 29.NOV.2022 01:37:26

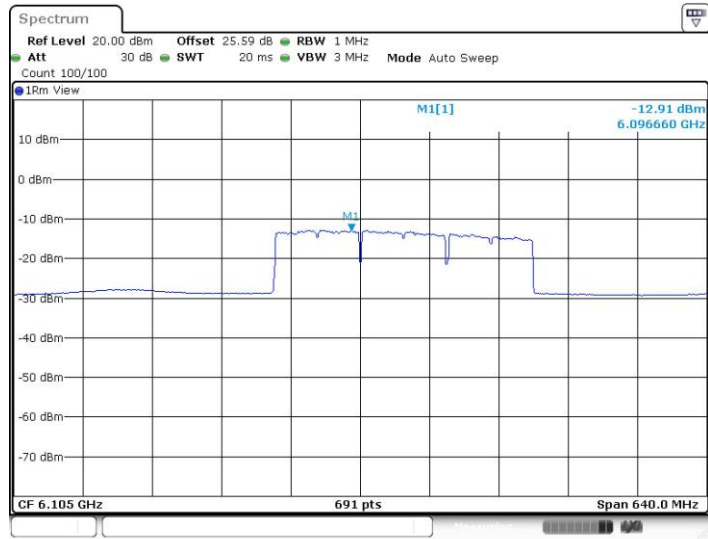
11BE320MIMO_Ant13_6105_996*3+484_Tone_8



Date: 17.NOV.2022 17:27:12

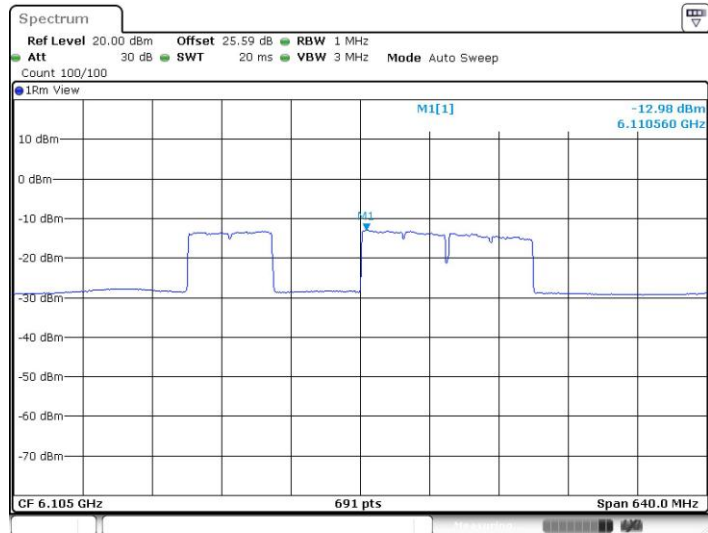


11BE320MIMO_Ant13_6105_996*3Tone_1



Date: 17.NOV.2022 17:27:48

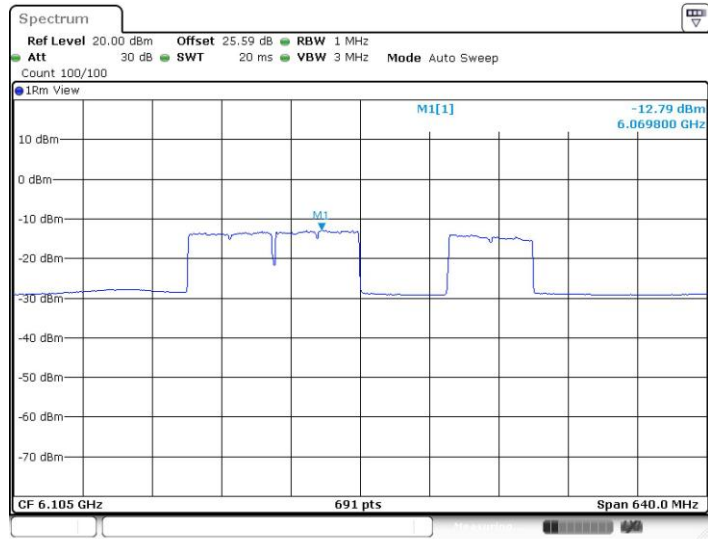
11BE320MIMO_Ant13_6105_996*3Tone_2



Date: 17.NOV.2022 17:28:16



11BE320MIMO_Ant13_6105_996*3Tone_3



Date: 17.NOV.2022 17:29:48

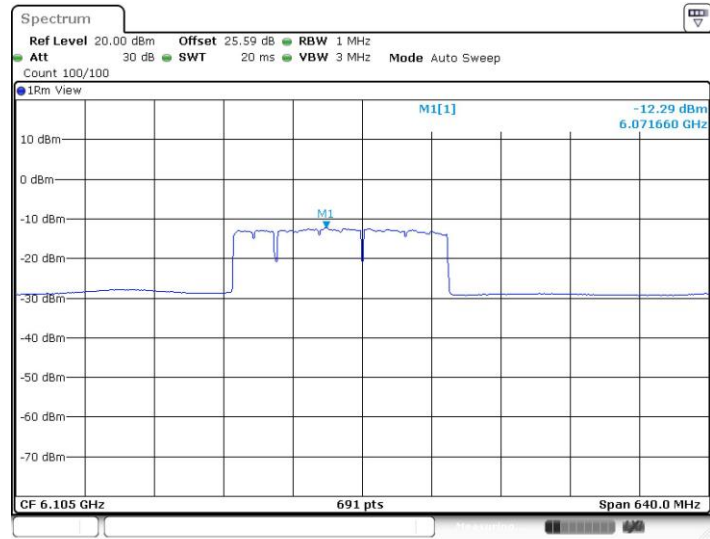
11BE320MIMO_Ant13_6105_996*3Tone_4



Date: 17.NOV.2022 17:30:14

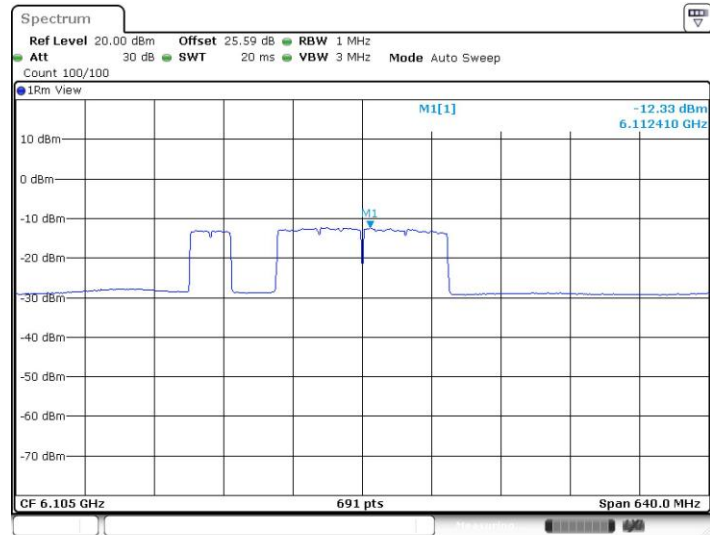


11BE320MIMO_Ant13_6105_996*2+484Tone_1



Date: 17.NOV.2022 17:52:41

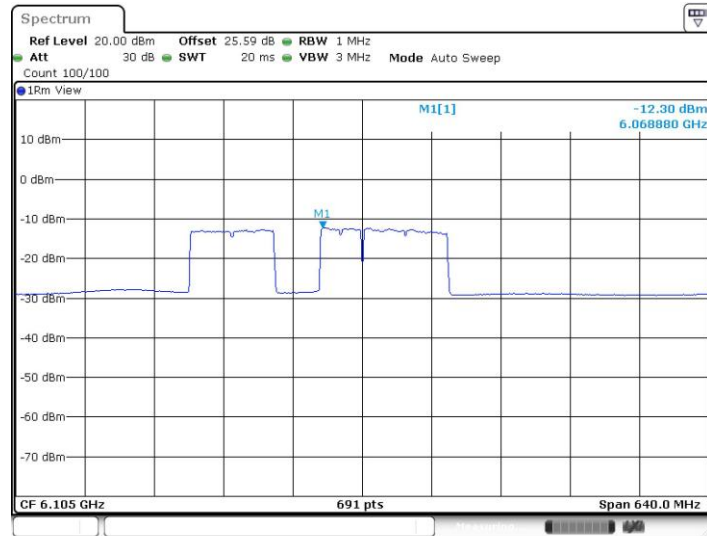
11BE320MIMO_Ant13_6105_996*2+484Tone_2



Date: 17.NOV.2022 17:53:54



11BE320MIMO_Ant13_6105_996*2+484Tone_3



Date: 17.NOV.2022 17:54:40

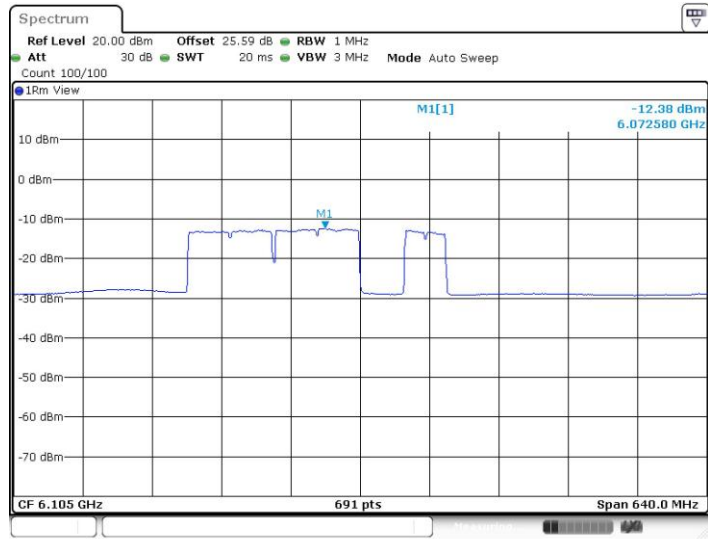
11BE320MIMO_Ant13_6105_996*2+484Tone_4



Date: 17.NOV.2022 17:55:54

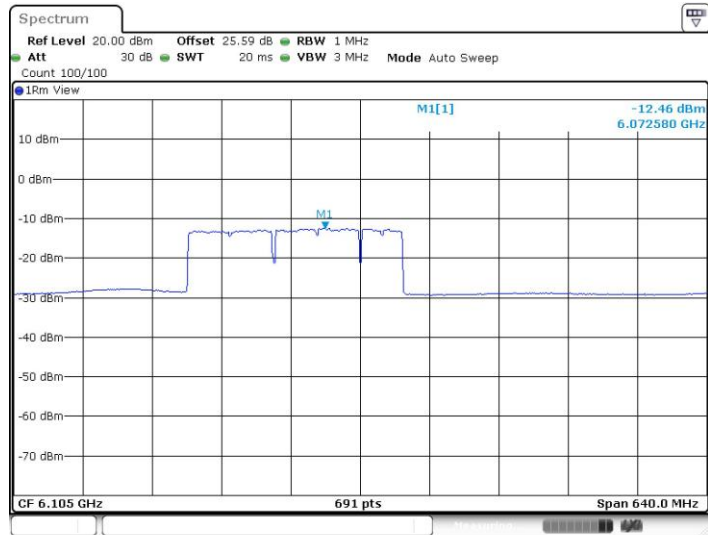


11BE320MIMO_Ant13_6105_996*2+484Tone_5



Date: 17.NOV.2022 17:56:41

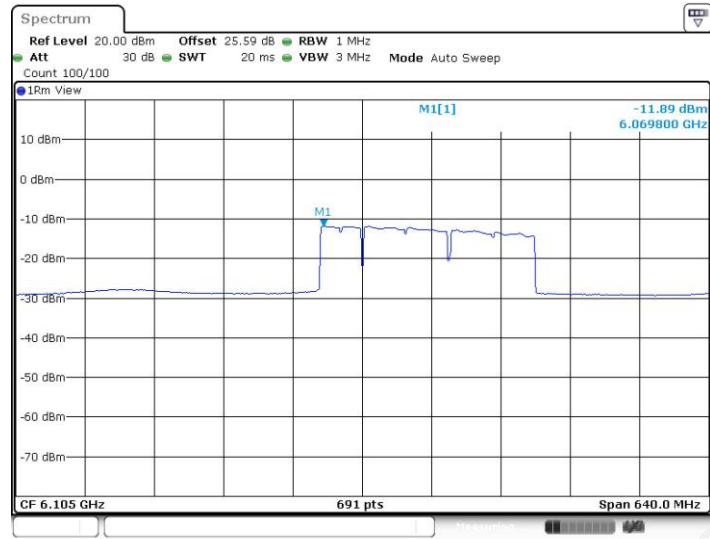
11BE320MIMO_Ant13_6105_996*2+484Tone_6



Date: 17.NOV.2022 17:57:20



11BE320MIMO_Ant13_6105_996*2+484Tone_7



Date: 17.NOV.2022 17:58:00

11BE320MIMO_Ant13_6105_996*2+484Tone_8



Date: 17.NOV.2022 17:58:46



11BE320MIMO_Ant13_6105_996*2+484Tone_9



Date: 17.NOV.2022 17:59:33

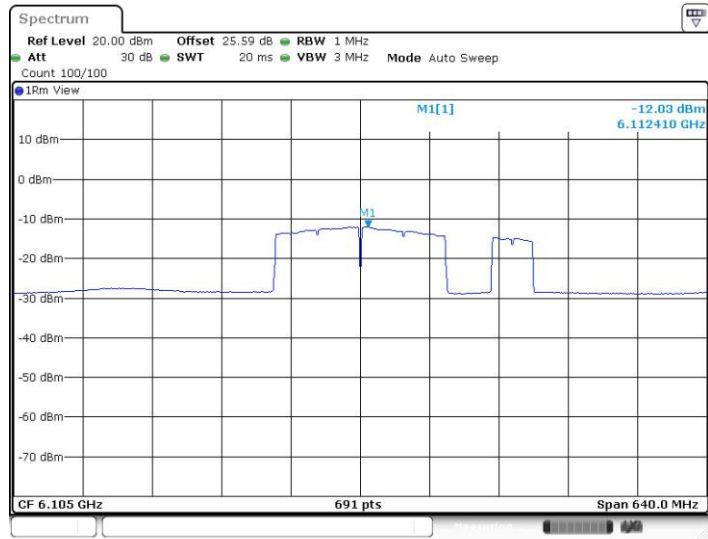
11BE320MIMO_Ant13_6105_996*2+484Tone_10



Date: 17.NOV.2022 18:00:12



11BE320MIMO_Ant13_6105_996*2+484Tone_11



Date: 29.NOV.2022 01:48:35

11BE320MIMO_Ant13_6105_996*2+484Tone_12



Date: 17.NOV.2022 18:01:43