

			52Tone	RU37	58.14	2.36	10.28	≤23.98	14.99	---	PASS
				RU39	58.14	2.36	10.83	≤23.98	15.54	---	PASS
				RU40	58.14	2.36	10.85	≤23.98	15.56	---	PASS
			106Tone	RU53	54.43	2.64	13.14	≤23.98	17.85	---	PASS
				RU54	55.00	2.60	13.58	≤23.98	18.29	---	PASS
				RU0	---	---	11.05	≤22.80	18.23	---	PASS
			26Tone	RU4	---	---	11.38	≤22.80	18.56	---	PASS
				RU8	---	---	11.53	≤22.80	18.71	---	PASS
				RU37	---	---	13.85	≤22.80	21.03	---	PASS
			52Tone	RU39	---	---	14.29	≤22.80	21.47	---	PASS
				RU40	---	---	14.25	≤22.80	21.43	---	PASS
				RU53	---	---	16.79	≤22.80	23.97	---	PASS
			106Tone	RU54	---	---	16.99	≤22.80	24.17	---	PASS
				RU54	---	---	17.92	≤30.00	25.10	---	PASS
11AX40 MIMO	Ant-1	5190	106Tone	RU53	54.43	2.64	13.04	≤23.98	16.60	---	PASS
				RU56	47.50	3.23	13.71	≤23.98	17.27	---	PASS
			242Tone	RU61	50.00	3.01	14.48	≤23.98	18.04	---	PASS
				RU62	50.68	2.95	14.74	≤23.98	18.30	---	PASS
	Ant-3	5190	106Tone	RU53	54.43	2.64	12.87	≤23.98	17.58	---	PASS
				RU56	47.50	3.23	13.10	≤23.98	17.81	---	PASS
			242Tone	RU61	50.00	3.01	14.29	≤23.98	19.00	---	PASS
				RU62	50.00	3.01	14.31	≤23.98	19.02	---	PASS
	total	5190	106Tone	RU53	---	---	15.97	≤22.80	23.15	---	PASS
				RU56	---	---	16.43	≤22.80	23.61	---	PASS
			242Tone	RU61	---	---	17.40	≤22.80	24.58	---	PASS
				RU62	---	---	17.54	≤22.80	24.72	---	PASS
	Ant-1	5230	106Tone	RU53	55.00	2.60	13.55	≤23.98	17.11	---	PASS
				RU56	48.78	3.12	13.84	≤23.98	17.40	---	PASS
			242Tone	RU61	50.00	3.01	14.26	≤23.98	17.82	---	PASS
				RU62	50.67	2.95	13.86	≤23.98	17.42	---	PASS
	Ant-3	5230	106Tone	RU53	54.43	2.64	12.79	≤23.98	17.50	---	PASS
				RU56	48.78	3.12	13.57	≤23.98	18.28	---	PASS
			242Tone	RU61	51.35	2.89	13.96	≤23.98	18.67	---	PASS
				RU62	50.00	3.01	14.31	≤23.98	19.02	---	PASS
	total	5230	106Tone	RU53	---	---	16.20	≤22.80	23.38	---	PASS
				RU56	---	---	16.72	≤22.80	23.90	---	PASS
			242Tone	RU61	---	---	17.12	≤22.80	24.30	---	PASS
				RU62	---	---	17.10	≤22.80	24.28	---	PASS
11AX80 MIMO	Ant-1	5210	242Tone	RU61	50.00	3.01	15.76	≤23.98	19.32	---	PASS
				RU64	50.00	3.01	15.02	≤23.98	18.58	---	PASS
			484Tone	RU65	50.00	3.01	14.77	≤23.98	18.33	---	PASS
				RU66	50.00	3.01	15.24	≤23.98	18.80	---	PASS
	Ant-3	5210	242Tone	RU61	50.67	2.95	13.97	≤23.98	18.68	---	PASS
				RU64	50.00	3.01	14.70	≤23.98	19.41	---	PASS
			484Tone	RU65	50.00	3.01	14.34	≤23.98	19.05	---	PASS
				RU66	49.32	3.07	14.86	≤23.98	19.57	---	PASS
	total	5210	242Tone	RU61	---	---	17.97	≤22.80	25.13	---	PASS
				RU64	---	---	17.87	≤22.80	25.05	---	PASS
			484Tone	RU65	---	---	17.57	≤22.80	24.75	---	PASS
				RU66	---	---	18.06	≤22.80	25.24	---	PASS

FCC and ISSED U-NII-2A, U-NII-2C, U-NII-3:

Test Mode	Ant.	Freq. [MHz]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A-CDD	Ant-1	5260	78.53	1.05	14.90	≤23.98	18.46	---	PASS
	Ant-3	5260	78.09	1.07	15.09	≤23.98	19.80	---	PASS
	total	5260	---	---	18.01	≤22.80	25.19	---	PASS
	Ant-1	5280	78.09	1.07	15.08	≤23.98	18.64	---	PASS
	Ant-3	5280	78.53	1.05	15.04	≤23.98	19.75	---	PASS
	total	5280	---	---	18.07	≤22.80	25.25	---	PASS
	Ant-1	5320	78.53	1.05	15.43	≤23.98	18.99	---	PASS
	Ant-3	5320	78.65	1.04	14.85	≤23.98	19.56	---	PASS
	total	5320	---	---	18.16	≤22.80	25.34	---	PASS

	Ant-1	5500	78.09	1.07	14.11	≤23.98	17.67	---	PASS
	Ant-3	5500	78.65	1.04	13.99	≤23.98	18.70	---	PASS
	total	5500	---	---	17.06	≤22.80	24.24	---	PASS
	Ant-1	5580	77.65	1.10	13.74	≤23.98	17.30	---	PASS
	Ant-3	5580	78.09	1.07	14.85	≤23.98	19.56	---	PASS
	total	5580	---	---	17.34	≤22.80	24.52	---	PASS
	Ant-1	5700	78.65	1.04	14.78	≤23.98	18.34	---	PASS
	Ant-3	5700	78.53	1.05	14.94	≤23.98	19.65	---	PASS
	total	5700	---	---	17.87	≤22.80	25.05	---	PASS
	Ant-1	5720	79.10	1.02	14.65	≤23.98	18.21	---	PASS
	Ant-3	5720	78.65	1.04	15.26	≤23.98	19.97	---	PASS
	total	5720	---	---	17.98	≤22.80	25.16	---	PASS
	Ant-1	5745	78.53	1.05	14.49	≤30.00	18.05	---	PASS
	Ant-3	5745	78.09	1.07	15.32	≤30.00	20.03	---	PASS
	total	5745	---	---	17.94	≤30.00	25.12	---	PASS
	Ant-1	5785	78.09	1.07	14.73	≤30.00	18.29	---	PASS
	Ant-3	5785	78.53	1.05	15.41	≤30.00	20.12	---	PASS
	total	5785	---	---	18.09	≤30.00	25.27	---	PASS
	Ant-1	5825	78.53	1.05	14.55	≤30.00	18.11	---	PASS
	Ant-3	5825	79.10	1.02	15.26	≤30.00	19.97	---	PASS
	total	5825	---	---	17.93	≤30.00	25.11	---	PASS
11N20M IMO	Ant-1	5260	64.42	1.91	14.87	≤23.98	18.43	---	PASS
	Ant-3	5260	64.42	1.91	14.97	≤23.98	19.68	---	PASS
	total	5260	---	---	17.93	≤22.80	25.11	---	PASS
	Ant-1	5280	64.42	1.91	14.69	≤23.98	18.25	---	PASS
	Ant-3	5280	63.81	1.95	15.04	≤23.98	19.75	---	PASS
	total	5280	---	---	17.88	≤22.80	25.06	---	PASS
	Ant-1	5320	64.42	1.91	15.36	≤23.98	18.92	---	PASS
	Ant-3	5320	64.42	1.91	14.78	≤23.98	19.49	---	PASS
	total	5320	---	---	18.09	≤22.80	25.27	---	PASS
	Ant-1	5500	64.76	1.89	13.92	≤23.98	17.48	---	PASS
	Ant-3	5500	64.42	1.91	13.86	≤23.98	18.57	---	PASS
	total	5500	---	---	16.90	≤22.80	24.08	---	PASS
	Ant-1	5580	64.42	1.91	13.57	≤23.98	17.13	---	PASS
	Ant-3	5580	53.60	2.71	15.36	≤23.98	20.07	---	PASS
	total	5580	---	---	17.57	≤22.80	24.75	---	PASS
	Ant-1	5700	64.42	1.91	14.63	≤23.98	18.19	---	PASS
	Ant-3	5700	64.42	1.91	14.76	≤23.98	19.47	---	PASS
	total	5700	---	---	17.71	≤22.80	24.89	---	PASS
	Ant-1	5720	64.42	1.91	14.48	≤23.98	18.04	---	PASS
	Ant-3	5720	64.42	1.91	15.07	≤23.98	19.78	---	PASS
	total	5720	---	---	17.80	≤22.80	24.98	---	PASS
	Ant-1	5745	63.21	1.99	14.32	≤30.00	17.88	---	PASS
	Ant-3	5745	64.42	1.91	15.44	≤30.00	20.15	---	PASS
	total	5745	---	---	17.93	≤30.00	25.11	---	PASS
	Ant-1	5785	64.42	1.91	14.57	≤30.00	18.13	---	PASS
	Ant-3	5785	64.42	1.91	15.07	≤30.00	19.78	---	PASS
	total	5785	---	---	17.84	≤30.00	25.02	---	PASS
	Ant-1	5825	64.42	1.91	14.48	≤30.00	18.04	---	PASS
	Ant-3	5825	64.42	1.91	15.14	≤30.00	19.85	---	PASS
	total	5825	---	---	17.83	≤30.00	25.01	---	PASS
11N40M IMO	Ant-1	5270	46.05	3.37	14.82	≤23.98	18.38	---	PASS
	Ant-3	5270	47.30	3.25	15.38	≤23.98	20.09	---	PASS
	total	5270	---	---	18.12	≤22.80	25.30	---	PASS
	Ant-1	5310	47.30	3.25	15.35	≤23.98	18.91	---	PASS
	Ant-3	5310	46.58	3.32	15.43	≤23.98	20.14	---	PASS
	total	5310	---	---	18.40	≤22.80	25.58	---	PASS
	Ant-1	5510	47.95	3.19	13.84	≤23.98	17.40	---	PASS
	Ant-3	5510	47.30	3.25	14.34	≤23.98	19.05	---	PASS
	total	5510	---	---	17.11	≤22.80	24.29	---	PASS
	Ant-1	5550	46.58	3.32	12.80	≤23.98	16.36	---	PASS
	Ant-3	5550	47.30	3.25	14.40	≤23.98	19.11	---	PASS
	total	5550	---	---	16.68	≤22.80	23.86	---	PASS
	Ant-1	5670	47.95	3.19	14.05	≤23.98	17.61	---	PASS

	Ant-3	5670	47.95	3.19	15.03	≤23.98	19.74	---	PASS
	total	5670	---	---	17.58	≤22.80	24.76	---	PASS
	Ant-1	5710	47.30	3.25	13.81	≤23.98	17.37	---	PASS
	Ant-3	5710	47.95	3.19	12.80	≤23.98	17.51	---	PASS
	total	5710	---	---	16.34	≤22.80	23.52	---	PASS
	Ant-1	5755	46.58	3.32	14.28	≤30.00	17.84	---	PASS
	Ant-3	5755	47.95	3.19	13.63	≤30.00	18.34	---	PASS
	total	5755	---	---	16.98	≤30.00	24.16	---	PASS
	Ant-1	5795	47.30	3.25	13.89	≤30.00	17.45	---	PASS
	Ant-3	5795	47.30	3.25	15.88	≤30.00	20.59	---	PASS
11AC20 MIMO	total	5795	---	---	18.01	≤30.00	25.19	---	PASS
	Ant-1	5260	64.15	1.93	14.51	≤23.98	18.07	---	PASS
	Ant-3	5260	63.55	1.97	15.57	≤23.98	20.28	---	PASS
	total	5260	---	---	18.08	≤22.80	25.26	---	PASS
	Ant-1	5280	65.38	1.85	14.56	≤23.98	18.12	---	PASS
	Ant-3	5280	63.55	1.97	15.29	≤23.98	20.00	---	PASS
	total	5280	---	---	17.95	≤22.80	25.13	---	PASS
	Ant-1	5320	63.55	1.97	15.28	≤23.98	18.84	---	PASS
	Ant-3	5320	63.55	1.97	15.46	≤23.98	20.17	---	PASS
	total	5320	---	---	18.38	≤22.80	25.56	---	PASS
	Ant-1	5500	63.55	1.97	13.64	≤23.98	17.20	---	PASS
	Ant-3	5500	64.49	1.91	14.66	≤23.98	19.37	---	PASS
	total	5500	---	---	17.19	≤22.80	24.37	---	PASS
	Ant-1	5580	64.15	1.93	13.20	≤23.98	16.76	---	PASS
	Ant-3	5580	63.55	1.97	14.80	≤23.98	19.51	---	PASS
	total	5580	---	---	17.08	≤22.80	24.26	---	PASS
	Ant-1	5700	64.15	1.93	14.42	≤23.98	17.98	---	PASS
	Ant-3	5700	63.55	1.97	15.38	≤23.98	20.09	---	PASS
	total	5700	---	---	17.94	≤22.80	25.12	---	PASS
	Ant-1	5720	64.49	1.91	14.04	≤23.98	17.60	---	PASS
	Ant-3	5720	63.55	1.97	15.44	≤23.98	20.15	---	PASS
	total	5720	---	---	17.81	≤22.80	24.99	---	PASS
	Ant-1	5745	63.55	1.97	14.46	≤30.00	18.02	---	PASS
	Ant-3	5745	63.55	1.97	15.44	≤30.00	20.15	---	PASS
	total	5745	---	---	17.99	≤30.00	25.17	---	PASS
	Ant-1	5785	63.55	1.97	14.56	≤30.00	18.12	---	PASS
	Ant-3	5785	64.15	1.93	15.56	≤30.00	20.27	---	PASS
	total	5785	---	---	18.10	≤30.00	25.28	---	PASS
	Ant-1	5825	63.55	1.97	14.77	≤30.00	18.33	---	PASS
	Ant-3	5825	64.15	1.93	15.17	≤30.00	19.88	---	PASS
	total	5825	---	---	17.98	≤30.00	25.16	---	PASS
11AC40 MIMO	Ant-1	5270	47.30	3.25	14.46	≤23.98	18.02	---	PASS
	Ant-3	5270	47.30	3.25	15.53	≤23.98	20.24	---	PASS
	total	5270	---	---	18.04	≤22.80	25.22	---	PASS
	Ant-1	5310	46.05	3.37	15.46	≤23.98	19.02	---	PASS
	Ant-3	5310	47.30	3.25	15.62	≤23.98	20.33	---	PASS
	total	5310	---	---	18.55	≤22.80	25.73	---	PASS
	Ant-1	5510	47.95	3.19	13.62	≤23.98	17.18	---	PASS
	Ant-3	5510	47.30	3.25	14.77	≤23.98	19.48	---	PASS
	total	5510	---	---	17.24	≤22.80	24.42	---	PASS
	Ant-1	5550	47.30	3.25	12.56	≤23.98	16.12	---	PASS
	Ant-3	5550	47.30	3.25	14.20	≤23.98	18.91	---	PASS
	total	5550	---	---	16.47	≤22.80	23.65	---	PASS
	Ant-1	5670	47.95	3.19	14.20	≤23.98	17.76	---	PASS
	Ant-3	5670	47.30	3.25	15.07	≤23.98	19.78	---	PASS
	total	5670	---	---	17.67	≤22.80	24.85	---	PASS
	Ant-1	5710	47.30	3.25	14.06	≤23.98	17.62	---	PASS
	Ant-3	5710	47.30	3.25	15.68	≤23.98	20.39	---	PASS
	total	5710	---	---	17.96	≤22.80	25.14	---	PASS
	Ant-1	5755	47.30	3.25	14.51	≤30.00	18.07	---	PASS
	Ant-3	5755	47.30	3.25	15.96	≤30.00	20.67	---	PASS
	total	5755	---	---	18.31	≤30.00	25.49	---	PASS
	Ant-1	5795	47.30	3.25	14.09	≤30.00	17.65	---	PASS
	Ant-3	5795	47.95	3.19	15.24	≤30.00	19.95	---	PASS

	total	5795	---	---	17.71	≤30.00	24.89	---	PASS
11AC80 MIMO	Ant-1	5290	33.33	4.77	15.26	≤23.98	18.82	---	PASS
	Ant-3	5290	32.76	4.85	15.17	≤23.98	19.88	---	PASS
	total	5290	---	---	18.23	≤22.80	25.41	---	PASS
	Ant-1	5530	33.33	4.77	13.95	≤23.98	17.51	---	PASS
	Ant-3	5530	32.76	4.85	14.61	≤23.98	19.32	---	PASS
	total	5530	---	---	17.30	≤22.80	24.48	---	PASS
	Ant-1	5610	33.33	4.77	13.37	≤23.98	16.93	---	PASS
	Ant-3	5610	32.76	4.85	15.11	≤23.98	19.82	---	PASS
	total	5610	---	---	17.34	≤22.80	24.52	---	PASS
	Ant-1	5690	31.58	5.01	14.32	≤23.98	17.88	---	PASS
	Ant-3	5690	32.76	4.85	15.08	≤23.98	19.79	---	PASS
	total	5690	---	---	17.73	≤22.80	24.91	---	PASS
	Ant-1	5775	32.76	4.85	14.36	≤30.00	17.92	---	PASS
	Ant-3	5775	33.33	4.77	15.37	≤30.00	20.08	---	PASS
	total	5775	---	---	17.90	≤30.00	25.08	---	PASS
11AX20 MIMO	Ant-1	5260	50.00	3.01	14.99	≤23.98	18.55	---	PASS
	Ant-3	5260	50.00	3.01	13.29	≤23.98	18.00	---	PASS
	total	5260	---	---	17.23	≤22.80	24.41	---	PASS
	Ant-1	5280	50.00	3.01	15.14	≤23.98	18.70	---	PASS
	Ant-3	5280	50.00	3.01	15.26	≤23.98	19.97	---	PASS
	total	5280	---	---	18.21	≤22.80	25.39	---	PASS
	Ant-1	5320	50.00	3.01	15.67	≤23.98	19.23	---	PASS
	Ant-3	5320	50.00	3.01	14.83	≤23.98	19.54	---	PASS
	total	5320	---	---	18.28	≤22.80	25.46	---	PASS
	Ant-1	5500	50.00	3.01	14.03	≤23.98	17.59	---	PASS
	Ant-3	5500	50.00	3.01	14.35	≤23.98	19.06	---	PASS
	total	5500	---	---	17.20	≤22.80	24.38	---	PASS
	Ant-1	5580	50.00	3.01	12.12	≤23.98	15.68	---	PASS
	Ant-3	5580	50.00	3.01	14.73	≤23.98	19.44	---	PASS
	total	5580	---	---	16.63	≤22.80	23.81	---	PASS
	Ant-1	5700	50.00	3.01	14.83	≤23.98	18.39	---	PASS
	Ant-3	5700	50.00	3.01	15.20	≤23.98	19.91	---	PASS
	total	5700	---	---	18.03	≤22.80	25.21	---	PASS
	Ant-1	5720	50.00	3.01	14.18	≤23.98	17.74	---	PASS
	Ant-3	5720	50.00	3.01	12.31	≤23.98	17.02	---	PASS
	total	5720	---	---	16.36	≤22.80	23.54	---	PASS
	Ant-1	5745	50.00	3.01	14.46	≤30.00	18.02	---	PASS
	Ant-3	5745	50.00	3.01	14.02	≤30.00	18.73	---	PASS
	total	5745	---	---	17.26	≤30.00	24.44	---	PASS
	Ant-1	5785	50.00	3.01	14.57	≤30.00	18.13	---	PASS
	Ant-3	5785	50.00	3.01	15.46	≤30.00	20.17	---	PASS
	total	5785	---	---	18.05	≤30.00	25.23	---	PASS
	Ant-1	5825	50.00	3.01	15.08	≤30.00	18.64	---	PASS
	Ant-3	5825	50.00	3.01	15.33	≤30.00	20.04	---	PASS
	total	5825	---	---	18.22	≤30.00	25.40	---	PASS
11AX40 MIMO	Ant-1	5270	50.00	3.01	14.68	≤23.98	18.24	---	PASS
	Ant-3	5270	50.00	3.01	15.72	≤23.98	20.43	---	PASS
	total	5270	---	---	18.24	≤22.80	25.42	---	PASS
	Ant-1	5310	50.00	3.01	15.59	≤23.98	19.15	---	PASS
	Ant-3	5310	50.00	3.01	15.84	≤23.98	20.55	---	PASS
	total	5310	---	---	18.73	≤22.80	25.91	---	PASS
	Ant-1	5510	50.00	3.01	13.91	≤23.98	17.47	---	PASS
	Ant-3	5510	50.00	3.01	14.93	≤23.98	19.64	---	PASS
	total	5510	---	---	17.46	≤22.80	24.64	---	PASS
	Ant-1	5550	50.00	3.01	13.20	≤23.98	16.76	---	PASS
	Ant-3	5550	50.00	3.01	14.36	≤23.98	19.07	---	PASS
	total	5550	---	---	16.83	≤22.80	24.01	---	PASS
	Ant-1	5670	50.00	3.01	14.64	≤23.98	18.20	---	PASS
	Ant-3	5670	50.00	3.01	15.28	≤23.98	19.99	---	PASS
	total	5670	---	---	17.98	≤22.80	25.16	---	PASS
	Ant-1	5710	50.00	3.01	14.38	≤23.98	17.94	---	PASS
	Ant-3	5710	50.00	3.01	15.92	≤23.98	20.63	---	PASS
	total	5710	---	---	18.23	≤22.80	25.41	---	PASS

	Ant-1	5755	50.00	3.01	14.81	≤ 30.00	18.37	---	PASS
	Ant-3	5755	50.00	3.01	14.06	≤ 30.00	18.77	---	PASS
	total	5755	---	---	17.46	≤ 30.00	24.64	---	PASS
	Ant-1	5795	50.00	3.01	14.47	≤ 30.00	18.03	---	PASS
	Ant-3	5795	50.00	3.01	15.79	≤ 30.00	20.50	---	PASS
	total	5795	---	---	18.19	≤ 30.00	25.37	---	PASS
	Ant-1	5290	44.19	3.55	15.60	≤ 23.98	19.16	---	PASS
	Ant-3	5290	45.24	3.44	15.32	≤ 23.98	20.03	---	PASS
	total	5290	---	---	18.47	≤ 22.80	25.65	---	PASS
11AX80 MIMO	Ant-1	5530	45.24	3.44	14.12	≤ 23.98	17.68	---	PASS
	Ant-3	5530	45.24	3.44	14.77	≤ 23.98	19.48	---	PASS
	total	5530	---	---	17.47	≤ 22.80	24.65	---	PASS
	Ant-1	5610	43.18	3.65	13.93	≤ 23.98	17.49	---	PASS
	Ant-3	5610	43.48	3.62	15.34	≤ 23.98	20.05	---	PASS
	total	5610	---	---	17.70	≤ 22.80	24.88	---	PASS
	Ant-1	5690	43.48	3.62	14.42	≤ 23.98	17.98	---	PASS
	Ant-3	5690	43.18	3.65	15.56	≤ 23.98	20.27	---	PASS
	total	5690	---	---	18.04	≤ 22.80	25.22	---	PASS
	Ant-1	5775	43.18	3.65	14.70	≤ 30.00	18.26	---	PASS
	Ant-3	5775	44.19	3.55	15.29	≤ 30.00	20.00	---	PASS
	total	5775	---	---	18.02	≤ 30.00	25.20	---	PASS

Test Mode	Ant.	Freq. [MHz]	Ru Size	Ru Index	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant-1	5260	26Tone	RU0	63.04	2.00	8.41	≤23.98	11.97	---	PASS
				RU4	63.04	2.00	8.67	≤23.98	12.23	---	PASS
				RU8	63.04	2.00	8.58	≤23.98	12.14	---	PASS
			52Tone	RU37	58.14	2.36	11.40	≤23.98	14.96	---	PASS
				RU39	58.14	2.36	11.69	≤23.98	15.25	---	PASS
				RU40	58.14	2.36	11.69	≤23.98	15.25	---	PASS
			106Tone	RU53	55.00	2.60	14.28	≤23.98	17.84	---	PASS
				RU54	55.00	2.60	14.42	≤23.98	17.98	---	PASS
	Ant-3	5260	26Tone	RU0	63.04	2.00	8.22	≤23.98	12.93	---	PASS
				RU4	63.04	2.00	8.40	≤23.98	13.11	---	PASS
				RU8	62.37	2.05	8.42	≤23.98	13.13	---	PASS
			52Tone	RU37	58.14	2.36	10.87	≤23.98	15.58	---	PASS
				RU39	58.14	2.36	11.01	≤23.98	15.72	---	PASS
				RU40	58.14	2.36	10.84	≤23.98	15.55	---	PASS
			106Tone	RU53	54.43	2.64	13.66	≤23.98	18.37	---	PASS
				RU54	55.00	2.60	13.59	≤23.98	18.30	---	PASS
	total	5260	26Tone	RU0	---	---	11.33	≤22.80	18.51	---	PASS
				RU4	---	---	11.55	≤22.80	18.73	---	PASS
				RU8	---	---	11.51	≤22.80	18.69	---	PASS
			52Tone	RU37	---	---	14.15	≤22.80	21.33	---	PASS
				RU39	---	---	14.37	≤22.80	21.55	---	PASS
				RU40	---	---	14.30	≤22.80	21.48	---	PASS
			106Tone	RU53	---	---	16.99	≤22.80	24.17	---	PASS
				RU54	---	---	17.04	≤22.80	24.22	---	PASS
	Ant-1	5280	26Tone	RU0	63.04	2.00	8.59	≤23.98	12.15	---	PASS
				RU4	63.04	2.00	8.75	≤23.98	12.31	---	PASS
				RU8	63.04	2.00	8.64	≤23.98	12.20	---	PASS
			52Tone	RU37	56.82	2.45	11.71	≤23.98	15.27	---	PASS
				RU39	58.14	2.36	11.73	≤23.98	15.29	---	PASS
				RU40	58.14	2.36	11.61	≤23.98	15.17	---	PASS
			106Tone	RU53	55.00	2.60	14.45	≤23.98	18.01	---	PASS
				RU54	55.00	2.60	14.43	≤23.98	17.99	---	PASS
	Ant-3	5280	26Tone	RU0	63.04	2.00	8.28	≤23.98	12.99	---	PASS
				RU4	62.37	2.05	8.68	≤23.98	13.39	---	PASS
				RU8	63.04	2.00	8.68	≤23.98	13.39	---	PASS
			52Tone	RU37	58.14	2.36	10.95	≤23.98	15.66	---	PASS
				RU39	58.14	2.36	11.28	≤23.98	15.99	---	PASS
				RU40	58.14	2.36	11.16	≤23.98	15.87	---	PASS
			106Tone	RU53	55.00	2.60	13.83	≤23.98	18.54	---	PASS
				RU54	54.43	2.64	14.11	≤23.98	18.82	---	PASS
	total	5280	26Tone	RU0	---	---	11.45	≤22.80	18.63	---	PASS
				RU4	---	---	11.73	≤22.80	18.91	---	PASS
				RU8	---	---	11.67	≤22.80	18.85	---	PASS
			52Tone	RU37	---	---	14.36	≤22.80	21.54	---	PASS
				RU39	---	---	14.52	≤22.80	21.70	---	PASS
				RU40	---	---	14.40	≤22.80	21.58	---	PASS
			106Tone	RU53	---	---	17.16	≤22.80	24.34	---	PASS
				RU54	---	---	17.28	≤22.80	24.46	---	PASS
	Ant-1	5320	26Tone	RU0	62.37	2.05	8.56	≤23.98	12.12	---	PASS
				RU4	63.04	2.00	8.61	≤23.98	12.17	---	PASS
				RU8	63.04	2.00	8.54	≤23.98	12.10	---	PASS
			52Tone	RU37	58.14	2.36	11.50	≤23.98	15.06	---	PASS
				RU39	58.14	2.36	11.53	≤23.98	15.09	---	PASS
				RU40	58.14	2.36	11.45	≤23.98	15.01	---	PASS
			106Tone	RU53	55.00	2.60	14.28	≤23.98	17.84	---	PASS
				RU54	54.43	2.64	14.33	≤23.98	17.89	---	PASS
	Ant-3	5320	26Tone	RU0	63.04	2.00	9.31	≤23.98	14.02	---	PASS
				RU4	63.74	1.96	9.38	≤23.98	14.09	---	PASS
				RU8	63.04	2.00	9.30	≤23.98	14.01	---	PASS
			52Tone	RU37	58.14	2.36	11.77	≤23.98	16.48	---	PASS

			106Tone	RU39	58.14	2.36	11.86	≤23.98	16.57	---	PASS
				RU40	58.14	2.36	11.78	≤23.98	16.49	---	PASS
				RU53	55.00	2.60	14.52	≤23.98	19.23	---	PASS
				RU54	55.00	2.60	14.60	≤23.98	19.31	---	PASS
total	5320	26Tone		RU0	---	---	11.96	≤22.80	19.14	---	PASS
				RU4	---	---	12.02	≤22.80	19.20	---	PASS
				RU8	---	---	11.95	≤22.80	19.13	---	PASS
		52Tone		RU37	---	---	14.65	≤22.80	21.83	---	PASS
				RU39	---	---	14.71	≤22.80	21.89	---	PASS
				RU40	---	---	14.63	≤22.80	21.81	---	PASS
		106Tone		RU53	---	---	17.41	≤22.80	24.59	---	PASS
				RU54	---	---	17.48	≤22.80	24.66	---	PASS
Ant-1	5500	26Tone		RU0	63.04	2.00	6.79	≤23.98	10.35	---	PASS
				RU4	63.04	2.00	6.97	≤23.98	10.53	---	PASS
				RU8	63.04	2.00	7.01	≤23.98	10.57	---	PASS
		52Tone		RU37	58.14	2.36	9.84	≤23.98	13.40	---	PASS
				RU39	58.14	2.36	9.98	≤23.98	13.54	---	PASS
				RU40	58.14	2.36	9.94	≤23.98	13.50	---	PASS
		106Tone		RU53	55.00	2.60	12.71	≤23.98	16.27	---	PASS
				RU54	55.00	2.60	12.76	≤23.98	16.32	---	PASS
Ant-3	5500	26Tone		RU0	63.04	2.00	7.83	≤23.98	12.54	---	PASS
				RU4	63.04	2.00	8.05	≤23.98	12.76	---	PASS
				RU8	63.04	2.00	7.95	≤23.98	12.66	---	PASS
		52Tone		RU37	58.14	2.36	10.37	≤23.98	15.08	---	PASS
				RU39	58.14	2.36	10.61	≤23.98	15.32	---	PASS
				RU40	58.14	2.36	10.55	≤23.98	15.26	---	PASS
		106Tone		RU53	55.00	2.60	13.24	≤23.98	17.95	---	PASS
				RU54	55.00	2.60	13.14	≤23.98	17.85	---	PASS
total	5500	26Tone		RU0	---	---	10.35	≤22.80	17.53	---	PASS
				RU4	---	---	10.55	≤22.80	17.73	---	PASS
				RU8	---	---	10.52	≤22.80	17.70	---	PASS
		52Tone		RU37	---	---	13.12	≤22.80	20.30	---	PASS
				RU39	---	---	13.32	≤22.80	20.50	---	PASS
				RU40	---	---	13.27	≤22.80	20.45	---	PASS
		106Tone		RU53	---	---	15.99	≤22.80	23.17	---	PASS
				RU54	---	---	15.96	≤22.80	23.14	---	PASS
Ant-1	5580	26Tone		RU0	62.37	2.05	7.71	≤23.98	11.27	---	PASS
				RU4	63.04	2.00	7.83	≤23.98	11.39	---	PASS
				RU8	63.04	2.00	7.90	≤23.98	11.46	---	PASS
		52Tone		RU37	58.14	2.36	10.57	≤23.98	14.13	---	PASS
				RU39	58.14	2.36	10.72	≤23.98	14.28	---	PASS
				RU40	58.14	2.36	10.74	≤23.98	14.30	---	PASS
		106Tone		RU53	54.43	2.64	13.42	≤23.98	16.98	---	PASS
				RU54	55.00	2.60	13.43	≤23.98	16.99	---	PASS
Ant-3	5580	26Tone		RU0	63.04	2.00	7.66	≤23.98	12.37	---	PASS
				RU4	63.04	2.00	7.66	≤23.98	12.37	---	PASS
				RU8	62.37	2.05	7.69	≤23.98	12.40	---	PASS
		52Tone		RU37	58.14	2.36	10.09	≤23.98	14.80	---	PASS
				RU39	58.14	2.36	10.15	≤23.98	14.86	---	PASS
				RU40	58.14	2.36	10.13	≤23.98	14.84	---	PASS
		106Tone		RU53	54.43	2.64	12.79	≤23.98	17.50	---	PASS
				RU54	55.00	2.60	12.78	≤23.98	17.49	---	PASS
total	5580	26Tone		RU0	---	---	10.70	≤22.80	17.88	---	PASS
				RU4	---	---	10.76	≤22.80	17.94	---	PASS
				RU8	---	---	10.81	≤22.80	17.99	---	PASS
		52Tone		RU37	---	---	13.35	≤22.80	20.53	---	PASS
				RU39	---	---	13.45	≤22.80	20.63	---	PASS
				RU40	---	---	13.46	≤22.80	20.64	---	PASS
		106Tone		RU53	---	---	16.13	≤22.80	23.31	---	PASS
				RU54	---	---	16.13	≤22.80	23.31	---	PASS
Ant-1	5700	26Tone		RU0	63.04	2.00	8.00	≤23.98	11.56	---	PASS
				RU4	62.37	2.05	8.26	≤23.98	11.82	---	PASS
				RU8	63.04	2.00	7.98	≤23.98	11.54	---	PASS
		52Tone		RU37	58.14	2.36	10.92	≤23.98	14.48	---	PASS

			106Tone	RU39	58.14	2.36	10.93	≤23.98	14.49	---	PASS
				RU40	58.14	2.36	10.77	≤23.98	14.33	---	PASS
				RU53	54.43	2.64	13.63	≤23.98	17.19	---	PASS
				RU54	55.00	2.60	13.53	≤23.98	17.09	---	PASS
Ant-3	5700	26Tone		RU0	63.04	2.00	7.65	≤23.98	12.36	---	PASS
				RU4	63.04	2.00	7.96	≤23.98	12.67	---	PASS
				RU8	63.04	2.00	7.91	≤23.98	12.62	---	PASS
		52Tone		RU37	58.14	2.36	10.26	≤23.98	14.97	---	PASS
				RU39	58.14	2.36	10.37	≤23.98	15.08	---	PASS
				RU40	58.14	2.36	10.35	≤23.98	15.06	---	PASS
		106Tone		RU53	55.00	2.60	12.86	≤23.98	17.57	---	PASS
				RU54	55.00	2.60	12.94	≤23.98	17.65	---	PASS
total	5700	26Tone		RU0	---	---	10.84	≤22.80	18.02	---	PASS
				RU4	---	---	11.12	≤22.80	18.30	---	PASS
				RU8	---	---	10.96	≤22.80	18.14	---	PASS
		52Tone		RU37	---	---	13.61	≤22.80	20.79	---	PASS
				RU39	---	---	13.67	≤22.80	20.85	---	PASS
				RU40	---	---	13.58	≤22.80	20.76	---	PASS
		106Tone		RU53	---	---	16.27	≤22.80	23.45	---	PASS
				RU54	---	---	16.26	≤22.80	23.44	---	PASS
Ant-1	5720	26Tone		RU0	63.44	1.98	7.93	≤23.98	11.49	---	PASS
				RU4	63.04	2.00	8.01	≤23.98	11.57	---	PASS
				RU8	63.04	2.00	7.89	≤23.98	11.45	---	PASS
		52Tone		RU37	58.14	2.36	10.79	≤23.98	14.35	---	PASS
				RU39	58.14	2.36	10.74	≤23.98	14.30	---	PASS
				RU40	58.14	2.36	10.73	≤23.98	14.29	---	PASS
		106Tone		RU53	54.43	2.64	13.54	≤23.98	17.10	---	PASS
				RU54	54.43	2.64	13.51	≤23.98	17.07	---	PASS
Ant-3	5720	26Tone		RU0	63.04	2.00	8.07	≤23.98	12.78	---	PASS
				RU4	63.04	2.00	8.07	≤23.98	12.78	---	PASS
				RU8	63.44	1.98	7.91	≤23.98	12.62	---	PASS
		52Tone		RU37	58.14	2.36	10.34	≤23.98	15.05	---	PASS
				RU39	58.14	2.36	10.46	≤23.98	15.17	---	PASS
				RU40	58.14	2.36	10.35	≤23.98	15.06	---	PASS
		106Tone		RU53	54.43	2.64	13.10	≤23.98	17.81	---	PASS
				RU54	55.00	2.60	13.05	≤23.98	17.76	---	PASS
total	5720	26Tone		RU0	---	---	11.01	≤22.80	18.19	---	PASS
				RU4	---	---	11.05	≤22.80	18.23	---	PASS
				RU8	---	---	10.91	≤22.80	18.09	---	PASS
		52Tone		RU37	---	---	13.58	≤22.80	20.76	---	PASS
				RU39	---	---	13.61	≤22.80	20.79	---	PASS
				RU40	---	---	13.55	≤22.80	20.73	---	PASS
		106Tone		RU53	---	---	16.34	≤22.80	23.52	---	PASS
				RU54	---	---	16.30	≤22.80	23.48	---	PASS
Ant-1	5745	26Tone		RU0	63.44	1.98	13.44	≤30.00	17.00	---	PASS
				RU4	63.04	2.00	13.66	≤30.00	17.22	---	PASS
				RU8	63.04	2.00	13.72	≤30.00	17.28	---	PASS
		52Tone		RU37	58.14	2.36	13.74	≤30.00	17.30	---	PASS
				RU39	58.14	2.36	14.12	≤30.00	17.68	---	PASS
				RU40	58.14	2.36	14.06	≤30.00	17.62	---	PASS
		106Tone		RU53	55.00	2.60	13.94	≤30.00	17.50	---	PASS
				RU54	55.00	2.60	14.31	≤30.00	17.87	---	PASS
Ant-3	5745	26Tone		RU0	63.04	2.00	13.88	≤30.00	18.59	---	PASS
				RU4	63.04	2.00	14.23	≤30.00	18.94	---	PASS
				RU8	63.04	2.00	14.24	≤30.00	18.95	---	PASS
		52Tone		RU37	58.14	2.36	13.69	≤30.00	18.40	---	PASS
				RU39	58.14	2.36	14.34	≤30.00	19.05	---	PASS
				RU40	58.14	2.36	14.14	≤30.00	18.85	---	PASS
		106Tone		RU53	55.00	2.60	14.21	≤30.00	18.92	---	PASS
				RU54	54.43	2.64	14.43	≤30.00	19.14	---	PASS
total	5745	26Tone		RU0	---	---	16.68	≤30.00	23.86	---	PASS
				RU4	---	---	16.96	≤30.00	24.14	---	PASS
				RU8	---	---	17.00	≤30.00	24.18	---	PASS
		52Tone		RU37	---	---	16.73	≤30.00	23.91	---	PASS

11AX40 MIMO			106Tone	RU39	---	---	17.24	≤30.00	24.42	---	PASS			
				RU40	---	---	17.11	≤30.00	24.29	---	PASS			
				RU53	---	---	17.09	≤30.00	24.27	---	PASS			
				RU54	---	---	17.38	≤30.00	24.56	---	PASS			
	Ant-1	5785	26Tone	RU0	63.04	2.00	13.62	≤30.00	17.18	---	PASS			
				RU4	63.04	2.00	13.78	≤30.00	17.34	---	PASS			
				RU8	62.37	2.05	13.85	≤30.00	17.41	---	PASS			
			52Tone	RU37	58.14	2.36	13.95	≤30.00	17.51	---	PASS			
				RU39	58.14	2.36	14.21	≤30.00	17.77	---	PASS			
				RU40	58.14	2.36	14.09	≤30.00	17.65	---	PASS			
			106Tone	RU53	55.00	2.60	14.21	≤30.00	17.77	---	PASS			
				RU54	55.00	2.60	14.38	≤30.00	17.94	---	PASS			
				RU0	63.04	2.00	14.41	≤30.00	19.12	---	PASS			
			Ant-3	5785	26Tone	RU4	63.04	2.00	14.35	≤30.00	19.06	---	PASS	
						RU8	63.04	2.00	13.96	≤30.00	18.67	---	PASS	
						RU37	58.14	2.36	14.05	≤30.00	18.76	---	PASS	
	52Tone	RU39			58.14	2.36	14.37	≤30.00	19.08	---	PASS			
		RU40			58.14	2.36	14.35	≤30.00	19.06	---	PASS			
		RU53			55.00	2.60	14.38	≤30.00	19.09	---	PASS			
	106Tone	RU54			54.43	2.64	14.55	≤30.00	19.26	---	PASS			
		RU0			---	---	17.04	≤30.00	24.22	---	PASS			
		RU4			---	---	17.08	≤30.00	24.26	---	PASS			
	total	5785			26Tone	RU8	---	---	16.92	≤30.00	24.10	---	PASS	
						RU37	---	---	17.01	≤30.00	24.19	---	PASS	
						RU39	---	---	17.30	≤30.00	24.48	---	PASS	
			52Tone	RU40	---	---	17.23	≤30.00	24.41	---	PASS			
				RU53	---	---	17.31	≤30.00	24.49	---	PASS			
				RU54	---	---	17.48	≤30.00	24.66	---	PASS			
			106Tone	RU0	63.04	2.00	14.08	≤30.00	17.64	---	PASS			
				RU4	63.04	2.00	13.94	≤30.00	17.50	---	PASS			
				RU8	63.04	2.00	13.91	≤30.00	17.47	---	PASS			
			Ant-1	5825	26Tone	RU37	58.14	2.36	14.23	≤30.00	17.79	---	PASS	
						RU39	58.14	2.36	14.38	≤30.00	17.94	---	PASS	
						RU40	58.14	2.36	14.51	≤30.00	18.07	---	PASS	
	52Tone	RU53			54.43	2.64	14.80	≤30.00	18.36	---	PASS			
		RU54			55.00	2.60	14.56	≤30.00	18.12	---	PASS			
		RU0			63.04	2.00	14.86	≤30.00	19.57	---	PASS			
	106Tone	RU4			63.04	2.00	14.92	≤30.00	19.63	---	PASS			
		RU8			62.37	2.05	15.43	≤30.00	20.14	---	PASS			
		RU37			58.14	2.36	14.77	≤30.00	19.48	---	PASS			
	Ant-3	5825			52Tone	RU39	58.14	2.36	15.00	≤30.00	19.71	---	PASS	
						RU40	58.14	2.36	15.09	≤30.00	19.80	---	PASS	
						RU53	54.43	2.64	15.13	≤30.00	19.84	---	PASS	
			106Tone	RU54	54.43	2.64	15.24	≤30.00	19.95	---	PASS			
				RU0	---	---	17.50	≤30.00	24.68	---	PASS			
				RU4	---	---	17.47	≤30.00	24.65	---	PASS			
			total	5825	26Tone	RU8	---	---	17.75	≤30.00	24.93	---	PASS	
						RU37	---	---	17.52	≤30.00	24.70	---	PASS	
RU39						---	---	17.71	≤30.00	24.89	---	PASS		
52Tone					RU40	---	---	17.82	≤30.00	25.00	---	PASS		
					RU53	---	---	17.98	≤30.00	25.16	---	PASS		
					RU54	---	---	17.92	≤30.00	25.10	---	PASS		
106Tone	RU53	55.00			2.60	13.69	≤23.98	17.25	---	PASS				
	RU56	47.50			3.23	14.04	≤23.98	17.60	---	PASS				
	RU61	50.00			3.01	14.23	≤23.98	17.79	---	PASS				
Ant-1	5270	106Tone			RU62	51.35	2.89	14.14	≤23.98	17.70	---	PASS		
					RU53	54.43	2.64	13.61	≤23.98	18.32	---	PASS		
		242Tone			RU56	47.50	3.23	14.05	≤23.98	18.76	---	PASS		
			RU61	50.00	3.01	14.67	≤23.98	19.38	---	PASS				
		Ant-3	5270	106Tone	RU62	50.00	3.01	14.82	≤23.98	19.53	---	PASS		
					RU53	---	---	16.66	≤22.80	23.84	---	PASS		
				242Tone	RU56	---	---	17.06	≤22.80	24.24	---	PASS		
					RU61	---	---	17.47	≤22.80	24.65	---	PASS		
				total	5270	106Tone	RU62	---	---	17.50	≤22.80	24.68	---	PASS
							RU53	---	---	16.66	≤22.80	23.84	---	PASS
						242Tone	RU56	---	---	17.06	≤22.80	24.24	---	PASS
							RU61	---	---	17.47	≤22.80	24.65	---	PASS

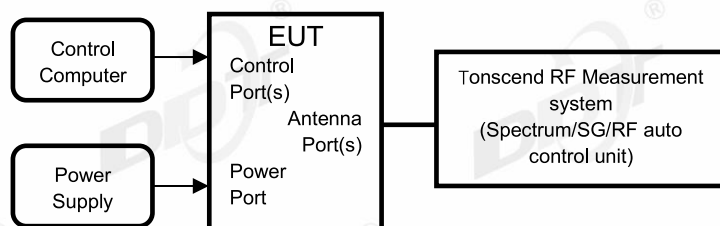
	Ant-1	5310	106Tone	RU53	54.43	2.64	13.73	≤23.98	17.29	---	PASS
				RU56	47.50	3.23	13.83	≤23.98	17.39	---	PASS
			242Tone	RU61	51.35	2.89	15.03	≤23.98	18.59	---	PASS
				RU62	50.00	3.01	15.03	≤23.98	18.59	---	PASS
	Ant-3	5310	106Tone	RU53	55.00	2.60	13.98	≤23.98	18.69	---	PASS
				RU56	48.78	3.12	14.45	≤23.98	19.16	---	PASS
			242Tone	RU61	50.00	3.01	15.67	≤23.98	20.38	---	PASS
				RU62	50.67	2.95	15.85	≤23.98	20.56	---	PASS
	total	5310	106Tone	RU53	---	---	16.87	≤22.80	24.05	---	PASS
				RU56	---	---	17.16	≤22.80	24.34	---	PASS
			242Tone	RU61	---	---	18.37	≤22.80	25.55	---	PASS
				RU62	---	---	18.47	≤22.80	25.65	---	PASS
	Ant-1	5510	106Tone	RU53	54.43	2.64	12.06	≤23.98	15.62	---	PASS
				RU56	48.78	3.12	12.27	≤23.98	15.83	---	PASS
			242Tone	RU61	51.35	2.89	13.40	≤23.98	16.96	---	PASS
				RU62	50.67	2.95	13.36	≤23.98	16.92	---	PASS
	Ant-3	5510	106Tone	RU53	55.00	2.60	13.20	≤23.98	17.91	---	PASS
				RU56	47.50	3.23	13.22	≤23.98	17.93	---	PASS
			242Tone	RU61	50.00	3.01	14.52	≤23.98	19.23	---	PASS
				RU62	51.35	2.89	14.32	≤23.98	19.03	---	PASS
	total	5510	106Tone	RU53	---	---	15.68	≤22.80	22.86	---	PASS
				RU56	---	---	15.78	≤22.80	22.96	---	PASS
			242Tone	RU61	---	---	17.01	≤22.80	24.19	---	PASS
				RU62	---	---	16.88	≤22.80	24.06	---	PASS
	Ant-1	5550	106Tone	RU53	55.00	2.60	12.44	≤23.98	16.00	---	PASS
				RU56	48.78	3.12	13.21	≤23.98	16.77	---	PASS
			242Tone	RU61	50.00	3.01	12.33	≤23.98	15.89	---	PASS
				RU62	50.00	3.01	12.91	≤23.98	16.47	---	PASS
	Ant-3	5550	106Tone	RU53	54.43	2.64	12.76	≤23.98	17.47	---	PASS
				RU56	48.78	3.12	12.87	≤23.98	17.58	---	PASS
			242Tone	RU61	50.00	3.01	13.33	≤23.98	18.04	---	PASS
				RU62	50.00	3.01	12.94	≤23.98	17.65	---	PASS
	total	5550	106Tone	RU53	---	---	15.61	≤22.80	22.79	---	PASS
				RU56	---	---	16.05	≤22.80	23.23	---	PASS
			242Tone	RU61	---	---	15.87	≤22.80	23.05	---	PASS
				RU62	---	---	15.94	≤22.80	23.12	---	PASS
	Ant-1	5670	106Tone	RU53	54.43	2.64	12.59	≤23.98	16.15	---	PASS
				RU56	47.50	3.23	13.25	≤23.98	16.81	---	PASS
			242Tone	RU61	50.00	3.01	14.05	≤23.98	17.61	---	PASS
				RU62	50.00	3.01	14.36	≤23.98	17.92	---	PASS
	Ant-3	5670	106Tone	RU53	55.00	2.60	13.01	≤23.98	17.72	---	PASS
				RU56	48.78	3.12	12.93	≤23.98	17.64	---	PASS
			242Tone	RU61	50.00	3.01	14.29	≤23.98	19.00	---	PASS
				RU62	50.00	3.01	14.07	≤23.98	18.78	---	PASS
	total	5670	106Tone	RU53	---	---	15.82	≤22.80	23.00	---	PASS
				RU56	---	---	16.10	≤22.80	23.28	---	PASS
			242Tone	RU61	---	---	17.18	≤22.80	24.36	---	PASS
				RU62	---	---	17.23	≤22.80	24.41	---	PASS
	Ant-1	5710	106Tone	RU53	54.43	2.64	13.11	≤23.98	16.67	---	PASS
				RU56	47.50	3.23	13.06	≤23.98	16.62	---	PASS
			242Tone	RU61	50.00	3.01	14.02	≤23.98	17.58	---	PASS
				RU62	50.00	3.01	13.88	≤23.98	17.44	---	PASS
	Ant-3	5710	106Tone	RU53	55.00	2.60	12.83	≤23.98	17.54	---	PASS
				RU56	48.78	3.12	12.86	≤23.98	17.57	---	PASS
			242Tone	RU61	50.00	3.01	13.96	≤23.98	18.67	---	PASS
				RU62	50.68	2.95	14.15	≤23.98	18.86	---	PASS
	total	5710	106Tone	RU53	---	---	15.98	≤22.80	23.16	---	PASS
				RU56	---	---	15.97	≤22.80	23.15	---	PASS
			242Tone	RU61	---	---	17.00	≤22.80	24.18	---	PASS
				RU62	---	---	17.03	≤22.80	24.21	---	PASS
	Ant-1	5755	106Tone	RU53	55.00	2.60	13.61	≤30.00	17.17	---	PASS
				RU56	48.78	3.12	14.33	≤30.00	17.89	---	PASS
			242Tone	RU61	50.00	3.01	14.10	≤30.00	17.66	---	PASS
				RU62	50.00	3.01	14.47	≤30.00	18.03	---	PASS

11AX80 MIMO	Ant-3	5755	106Tone	RU53	54.43	2.64	14.21	≤30.00	18.92	---	PASS
				RU56	47.50	3.23	14.43	≤30.00	19.14	---	PASS
			242Tone	RU61	50.67	2.95	14.23	≤30.00	18.94	---	PASS
				RU62	50.67	2.95	14.19	≤30.00	18.90	---	PASS
	total	5755	106Tone	RU53	---	---	16.93	≤30.00	24.11	---	PASS
				RU56	---	---	17.39	≤30.00	24.57	---	PASS
			242Tone	RU61	---	---	17.18	≤30.00	24.36	---	PASS
				RU62	---	---	17.34	≤30.00	24.52	---	PASS
	Ant-1	5795	106Tone	RU53	55.00	2.60	13.55	≤30.00	17.11	---	PASS
				RU56	47.50	3.23	13.84	≤30.00	17.40	---	PASS
			242Tone	RU61	50.68	2.95	13.97	≤30.00	17.53	---	PASS
				RU62	50.00	3.01	13.81	≤30.00	17.37	---	PASS
	Ant-3	5795	106Tone	RU53	55.00	2.60	14.28	≤30.00	18.99	---	PASS
				RU56	48.78	3.12	14.63	≤30.00	19.34	---	PASS
			242Tone	RU61	50.00	3.01	14.93	≤30.00	19.64	---	PASS
				RU62	50.67	2.95	14.89	≤30.00	19.60	---	PASS
	total	5795	106Tone	RU53	---	---	16.94	≤30.00	24.12	---	PASS
				RU56	---	---	17.26	≤30.00	24.44	---	PASS
			242Tone	RU61	---	---	17.49	≤30.00	24.67	---	PASS
				RU62	---	---	17.39	≤30.00	24.57	---	PASS
	Ant-1	5290	242Tone	RU61	51.35	2.89	14.94	≤23.98	18.50	---	PASS
				RU64	50.67	2.95	14.95	≤23.98	18.51	---	PASS
			484Tone	RU65	50.00	3.01	15.22	≤23.98	18.78	---	PASS
				RU66	49.32	3.07	15.34	≤23.98	18.90	---	PASS
	Ant-3	5290	242Tone	RU61	50.00	3.01	14.68	≤23.98	19.39	---	PASS
				RU64	50.00	3.01	15.27	≤23.98	19.98	---	PASS
			484Tone	RU65	50.00	3.01	14.99	≤23.98	19.70	---	PASS
				RU66	48.00	3.19	15.61	≤23.98	20.32	---	PASS
	total	5290	242Tone	RU61	---	---	17.82	≤22.80	25.00	---	PASS
				RU64	---	---	18.12	≤22.80	25.30	---	PASS
			484Tone	RU65	---	---	18.12	≤22.80	25.30	---	PASS
				RU66	---	---	18.49	≤22.80	25.67	---	PASS
	Ant-1	5530	242Tone	RU61	50.67	2.95	13.54	≤23.98	17.10	---	PASS
				RU64	51.35	2.89	14.04	≤23.98	17.60	---	PASS
			484Tone	RU65	50.00	3.01	13.68	≤23.98	17.24	---	PASS
				RU66	49.32	3.07	14.40	≤23.98	17.96	---	PASS
	Ant-3	5530	242Tone	RU61	50.00	3.01	14.33	≤23.98	19.04	---	PASS
				RU64	50.00	3.01	13.95	≤23.98	18.66	---	PASS
			484Tone	RU65	49.32	3.07	14.52	≤23.98	19.23	---	PASS
				RU66	50.00	3.01	14.23	≤23.98	18.94	---	PASS
	total	5530	242Tone	RU61	---	---	16.96	≤22.80	24.14	---	PASS
				RU64	---	---	17.01	≤22.80	24.19	---	PASS
			484Tone	RU65	---	---	17.13	≤22.80	24.31	---	PASS
				RU66	---	---	17.33	≤22.80	24.51	---	PASS
	Ant-1	5610	242Tone	RU61	50.00	3.01	13.22	≤23.98	16.78	---	PASS
				RU64	50.00	3.01	13.80	≤23.98	17.36	---	PASS
			484Tone	RU65	50.00	3.01	13.29	≤23.98	16.85	---	PASS
				RU66	50.00	3.01	13.56	≤23.98	17.12	---	PASS
	Ant-3	5610	242Tone	RU61	51.35	2.89	13.59	≤23.98	18.30	---	PASS
				RU64	50.67	2.95	13.88	≤23.98	18.59	---	PASS
			484Tone	RU65	50.00	3.01	13.98	≤23.98	18.69	---	PASS
				RU66	50.00	3.01	14.09	≤23.98	18.80	---	PASS
	total	5610	242Tone	RU61	---	---	16.42	≤22.80	23.60	---	PASS
				RU64	---	---	16.85	≤22.80	24.03	---	PASS
			484Tone	RU65	---	---	16.66	≤22.80	23.84	---	PASS
				RU66	---	---	16.84	≤22.80	24.02	---	PASS
	Ant-1	5690	242Tone	RU61	50.00	3.01	13.31	≤23.98	16.87	---	PASS
				RU64	50.67	2.95	13.51	≤23.98	17.07	---	PASS
			484Tone	RU65	49.32	3.07	13.92	≤23.98	17.48	---	PASS
				RU66	50.00	3.01	13.98	≤23.98	17.54	---	PASS
	Ant-3	5690	242Tone	RU61	50.00	3.01	14.11	≤23.98	18.82	---	PASS
				RU64	50.00	3.01	14.06	≤23.98	18.77	---	PASS
			484Tone	RU65	50.00	3.01	14.05	≤23.98	18.76	---	PASS
				RU66	49.32	3.07	14.71	≤23.98	19.42	---	PASS

	total	5690	242Tone	RU61	---	---	16.74	≤22.80	23.92	---	PASS
				RU64	---	---	16.80	≤22.80	23.98	---	PASS
			484Tone	RU65	---	---	17.00	≤22.80	24.18	---	PASS
				RU66	---	---	17.37	≤22.80	24.55	---	PASS
	Ant-1	5775	242Tone	RU61	50.00	3.01	13.81	≤30.00	17.37	---	PASS
				RU64	51.35	2.89	14.27	≤30.00	17.83	---	PASS
			484Tone	RU65	50.00	3.01	14.27	≤30.00	17.83	---	PASS
				RU66	49.32	3.07	14.48	≤30.00	18.04	---	PASS
	Ant-3	5775	242Tone	RU61	50.68	2.95	14.16	≤30.00	18.87	---	PASS
				RU64	50.00	3.01	14.57	≤30.00	19.28	---	PASS
			484Tone	RU65	50.00	3.01	14.19	≤30.00	18.90	---	PASS
				RU66	50.00	3.01	14.58	≤30.00	19.29	---	PASS
	total	5775	242Tone	RU61	---	---	17.00	≤30.00	24.18	---	PASS
				RU64	---	---	17.43	≤30.00	24.61	---	PASS
			484Tone	RU65	---	---	17.24	≤30.00	24.42	---	PASS
				RU66	---	---	17.54	≤30.00	24.72	---	PASS

9. Power Spectral Density

9.1. Block diagram of test setup



9.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	For FCC: Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150-5250
	For RSS eirp: 10 dBm/MHz	
	11 dBm/MHz	5250-5350
	11 dBm/MHz	For FCC: 5470 - 5725 For ISSED: 5470 - 5600 5650 - 5725
	30 dBm/500 kHz	5725-5850
Note: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 7.18 dBi. For FCC and 5725-5850MHz of ISSED, the Power Spectral Density limit is the above limits-(7.18-6) dB		

9.3. Test procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

9.4. Test result

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	24.1-26.5℃,39.8-43.2%RH	Test Date:	2024.07.01-2024.07.18
Test Power Supply:	DC 3.3V	Sample Number:	S24052405-002

ISED U-NII-1 (5150-5250MHz):

Test Mode	Antenna	Frequency[MHz]	Result [dBm/MHz]	EIRP [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11A-CDD	Ant-1	5180	-0.73	2.83	≤10.00	PASS
	Ant-3	5180	-1.45	3.26	≤10.00	PASS
	total	5180	1.94	9.12	≤10.00	PASS
	Ant-1	5200	-0.35	3.21	≤10.00	PASS
	Ant-3	5200	-1.38	3.33	≤10.00	PASS
	total	5200	2.18	9.36	≤10.00	PASS
	Ant-1	5240	-1.22	2.34	≤10.00	PASS
	Ant-3	5240	-1.19	3.52	≤10.00	PASS
	total	5240	1.81	8.99	≤10.00	PASS
11N20MIMO	Ant-1	5180	-1.15	2.41	≤10.00	PASS
	Ant-3	5180	-0.32	4.39	≤10.00	PASS
	total	5180	2.30	9.48	≤10.00	PASS
	Ant-1	5200	-1.36	2.20	≤10.00	PASS
	Ant-3	5200	-0.67	4.04	≤10.00	PASS
	total	5200	2.01	9.19	≤10.00	PASS
	Ant-1	5240	-1.41	2.15	≤10.00	PASS
	Ant-3	5240	-1.30	3.41	≤10.00	PASS
	total	5240	1.66	8.84	≤10.00	PASS
11N40MIMO	Ant-1	5190	-1.91	1.65	≤10.00	PASS
	Ant-3	5190	-2.48	2.23	≤10.00	PASS
	total	5190	0.82	8.00	≤10.00	PASS
	Ant-1	5230	-2.01	1.55	≤10.00	PASS
	Ant-3	5230	-2.47	2.24	≤10.00	PASS
	total	5230	0.78	7.96	≤10.00	PASS
11AC20MIMO	Ant-1	5180	-0.91	2.65	≤10.00	PASS
	Ant-3	5180	-0.29	4.42	≤10.00	PASS
	total	5180	2.42	9.60	≤10.00	PASS
	Ant-1	5200	-0.96	2.60	≤10.00	PASS
	Ant-3	5200	-0.87	3.84	≤10.00	PASS
	total	5200	2.10	9.28	≤10.00	PASS
	Ant-1	5240	-1.25	2.31	≤10.00	PASS
	Ant-3	5240	-1.18	3.53	≤10.00	PASS
11AC40MIMO	Ant-1	5190	-2.01	1.55	≤10.00	PASS
	Ant-3	5190	-2.30	2.41	≤10.00	PASS
	total	5190	0.86	8.04	≤10.00	PASS
	Ant-1	5230	-1.86	1.70	≤10.00	PASS
	Ant-3	5230	-2.35	2.36	≤10.00	PASS
	total	5230	0.91	8.09	≤10.00	PASS
11AC80MIMO	Ant-1	5210	-4.50	-0.94	≤10.00	PASS
	Ant-3	5210	-5.69	-0.98	≤10.00	PASS
	total	5210	-2.04	5.14	≤10.00	PASS
11AX20MIMO	Ant-1	5180	-1.05	2.51	≤10.00	PASS
	Ant-3	5180	-0.41	4.30	≤10.00	PASS
	total	5180	2.29	9.47	≤10.00	PASS
	Ant-1	5200	-1.56	2.00	≤10.00	PASS
	Ant-3	5200	-1.06	3.65	≤10.00	PASS
	total	5200	1.71	8.89	≤10.00	PASS
	Ant-1	5240	-1.62	1.94	≤10.00	PASS
	Ant-3	5240	-1.47	3.24	≤10.00	PASS
	total	5240	1.47	8.65	≤10.00	PASS
11AX40MIMO	Ant-1	5190	-1.80	1.76	≤10.00	PASS
	Ant-3	5190	-2.57	2.14	≤10.00	PASS

11AX80MIMO	total	5190	0.84	8.02	≤10.00	PASS
	Ant-1	5230	-1.54	2.02	≤10.00	PASS
	Ant-3	5230	-2.36	2.35	≤10.00	PASS
	total	5230	1.08	8.26	≤10.00	PASS
	Ant-1	5210	-4.62	-1.06	≤10.00	PASS
	Ant-3	5210	-6.06	-1.35	≤10.00	PASS
	total	5210	-2.27	4.91	≤10.00	PASS

Test Mode	Antenna	Freq. [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	EIRP [dBm/MHz]	EIRP Limit [dBm/MHz]	Verdict
11AX20 MIMO	Ant-1	5180	26Tone	RU0	-1.85	1.71	≤10.00	PASS
				RU4	-2.02	1.54	≤10.00	PASS
				RU8	-1.05	2.51	≤10.00	PASS
			52Tone	RU37	-2.15	1.41	≤10.00	PASS
				RU39	-1.33	2.23	≤10.00	PASS
				RU40	-1.17	2.39	≤10.00	PASS
			106Tone	RU53	-2.25	1.31	≤10.00	PASS
				RU54	-1.55	2.01	≤10.00	PASS
	Ant-3	5180	26Tone	RU0	-1.09	3.62	≤10.00	PASS
				RU4	-2.25	2.46	≤10.00	PASS
				RU8	-0.97	3.74	≤10.00	PASS
			52Tone	RU37	-1.38	3.33	≤10.00	PASS
				RU39	-1.16	3.55	≤10.00	PASS
				RU40	-1.11	3.6	≤10.00	PASS
			106Tone	RU53	-1.98	2.73	≤10.00	PASS
				RU54	-1.63	3.08	≤10.00	PASS
	total	5180	26Tone	RU0	1.56	8.74	≤10.00	PASS
				RU4	0.88	8.06	≤10.00	PASS
				RU8	2.00	9.18	≤10.00	PASS
			52Tone	RU37	1.26	8.44	≤10.00	PASS
				RU39	1.77	8.95	≤10.00	PASS
				RU40	1.87	9.05	≤10.00	PASS
			106Tone	RU53	0.90	8.08	≤10.00	PASS
				RU54	1.42	8.6	≤10.00	PASS
	Ant-1	5200	26Tone	RU0	-1.47	2.09	≤10.00	PASS
				RU4	-1.81	1.75	≤10.00	PASS
				RU8	-0.84	2.72	≤10.00	PASS
			52Tone	RU37	-1.20	2.36	≤10.00	PASS
				RU39	-0.89	2.67	≤10.00	PASS
				RU40	-0.95	2.61	≤10.00	PASS
			106Tone	RU53	-1.72	1.84	≤10.00	PASS
				RU54	-1.27	2.29	≤10.00	PASS
	Ant-3	5200	26Tone	RU0	-1.18	3.53	≤10.00	PASS
				RU4	-2.33	2.38	≤10.00	PASS
				RU8	-1.63	3.08	≤10.00	PASS
			52Tone	RU37	-1.51	3.2	≤10.00	PASS
				RU39	-1.13	3.58	≤10.00	PASS
				RU40	-0.79	3.92	≤10.00	PASS
			106Tone	RU53	-2.22	2.49	≤10.00	PASS
				RU54	-1.45	3.26	≤10.00	PASS
	total	5200	26Tone	RU0	1.69	8.87	≤10.00	PASS
				RU4	0.95	8.13	≤10.00	PASS
				RU8	1.79	8.97	≤10.00	PASS
			52Tone	RU37	1.66	8.84	≤10.00	PASS
				RU39	2.00	9.18	≤10.00	PASS
				RU40	2.14	9.32	≤10.00	PASS
			106Tone	RU53	1.05	8.23	≤10.00	PASS
				RU54	1.65	8.83	≤10.00	PASS
	Ant-1	5240	26Tone	RU0	-0.81	2.75	≤10.00	PASS
				RU4	-1.70	1.86	≤10.00	PASS
			52Tone	RU8	-0.63	2.93	≤10.00	PASS
				RU37	-1.31	2.25	≤10.00	PASS

			106Tone	RU39	-0.72	2.84	≤10.00	PASS
				RU40	-1.01	2.55	≤10.00	PASS
				RU53	-1.57	1.99	≤10.00	PASS
				RU54	-0.92	2.64	≤10.00	PASS
	Ant-3	5240	26Tone	RU0	-1.50	3.21	≤10.00	PASS
				RU4	-2.20	2.51	≤10.00	PASS
				RU8	-1.03	3.68	≤10.00	PASS
			52Tone	RU37	-1.69	3.02	≤10.00	PASS
				RU39	-1.71	3	≤10.00	PASS
				RU40	-0.96	3.75	≤10.00	PASS
			106Tone	RU53	-2.00	2.71	≤10.00	PASS
				RU54	-2.15	2.56	≤10.00	PASS
	total	5240	26Tone	RU0	1.87	9.05	≤10.00	PASS
				RU4	1.07	8.25	≤10.00	PASS
				RU8	2.18	9.36	≤10.00	PASS
			52Tone	RU37	1.51	8.69	≤10.00	PASS
				RU39	1.82	9	≤10.00	PASS
				RU40	2.03	9.21	≤10.00	PASS
			106Tone	RU53	1.23	8.41	≤10.00	PASS
				RU54	1.52	8.7	≤10.00	PASS
11AX40 MIMO	Ant-1	5190	106Tone	RU53	-2.53	1.03	≤10.00	PASS
				RU56	-2.13	1.43	≤10.00	PASS
			242Tone	RU61	-1.46	2.1	≤10.00	PASS
				RU62	-1.26	2.3	≤10.00	PASS
	Ant-3	5190	106Tone	RU53	-2.10	2.61	≤10.00	PASS
				RU56	-1.89	2.82	≤10.00	PASS
			242Tone	RU61	-1.08	3.63	≤10.00	PASS
				RU62	-1.07	3.64	≤10.00	PASS
	total	5190	106Tone	RU53	0.70	7.88	≤10.00	PASS
				RU56	1.00	8.18	≤10.00	PASS
			242Tone	RU61	1.74	8.92	≤10.00	PASS
				RU62	1.85	9.03	≤10.00	PASS
	Ant-1	5230	106Tone	RU53	-2.25	1.31	≤10.00	PASS
				RU56	-2.04	1.52	≤10.00	PASS
			242Tone	RU61	-1.14	2.42	≤10.00	PASS
				RU62	-1.23	2.33	≤10.00	PASS
	Ant-3	5230	106Tone	RU53	-2.28	2.43	≤10.00	PASS
				RU56	-1.63	3.08	≤10.00	PASS
			242Tone	RU61	-1.08	3.63	≤10.00	PASS
				RU62	-0.85	3.86	≤10.00	PASS
	total	5230	106Tone	RU53	0.75	7.93	≤10.00	PASS
				RU56	1.18	8.36	≤10.00	PASS
			242Tone	RU61	1.90	9.08	≤10.00	PASS
				RU62	1.97	9.15	≤10.00	PASS
11AX80 MIMO	Ant-1	5210	242Tone	RU61	-1.48	2.08	≤10.00	PASS
				RU64	-1.13	2.43	≤10.00	PASS
			484Tone	RU65	-3.29	0.27	≤10.00	PASS
				RU66	-2.80	0.76	≤10.00	PASS
	Ant-3	5210	242Tone	RU61	-1.53	3.18	≤10.00	PASS
				RU64	-0.94	3.77	≤10.00	PASS
			484Tone	RU65	-3.21	1.5	≤10.00	PASS
				RU66	-2.32	2.39	≤10.00	PASS
	total	5210	242Tone	RU61	1.51	8.69	≤10.00	PASS
				RU64	1.98	9.16	≤10.00	PASS
			484Tone	RU65	-0.24	6.94	≤10.00	PASS
				RU66	0.46	7.64	≤10.00	PASS

FCC U-NII-1 (5150-5250MHz):

TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant-1	5180	4.36	≤11.00	PASS
	Ant-3	5180	4.87	≤11.00	PASS
	total	5180	7.63	≤9.82	PASS
	Ant-1	5200	4.06	≤11.00	PASS
	Ant-3	5200	4.48	≤11.00	PASS
	total	5200	7.29	≤9.82	PASS
	Ant-1	5240	3.08	≤11.00	PASS
	Ant-3	5240	3.81	≤11.00	PASS
	total	5240	6.47	≤9.82	PASS
11N20MIMO	Ant-1	5180	4.17	≤11.00	PASS
	Ant-3	5180	4.57	≤11.00	PASS
	total	5180	7.38	≤9.82	PASS
	Ant-1	5200	3.77	≤11.00	PASS
	Ant-3	5200	4.55	≤11.00	PASS
	total	5200	7.19	≤9.82	PASS
	Ant-1	5240	2.77	≤11.00	PASS
	Ant-3	5240	3.42	≤11.00	PASS
	total	5240	6.12	≤9.82	PASS
11N40MIMO	total	5240	6.12	≤9.82	PASS
	Ant-1	5190	1.48	≤11.00	PASS
	Ant-3	5190	2.43	≤11.00	PASS
	total	5190	4.99	≤9.82	PASS
	Ant-1	5230	1.39	≤11.00	PASS
	Ant-3	5230	2.41	≤11.00	PASS
	total	5230	4.94	≤9.82	PASS
	Ant-1	5180	4.63	≤11.00	PASS
	Ant-3	5180	5.32	≤11.00	PASS
11AC20MIMO	total	5180	8.00	≤9.82	PASS
	Ant-1	5200	3.90	≤11.00	PASS
	Ant-3	5200	4.31	≤11.00	PASS
	total	5200	7.12	≤9.82	PASS
	Ant-1	5240	2.84	≤11.00	PASS
	Ant-3	5240	3.71	≤11.00	PASS
	total	5240	6.31	≤9.82	PASS
	Ant-1	5190	1.41	≤11.00	PASS
	Ant-3	5190	1.05	≤11.00	PASS
11AC40MIMO	total	5190	4.24	≤9.82	PASS
	Ant-1	5230	1.27	≤11.00	PASS
	Ant-3	5230	2.79	≤11.00	PASS
	total	5230	5.11	≤9.82	PASS
11AC80MIMO	Ant-1	5210	-0.84	≤11.00	PASS
	Ant-3	5210	0.19	≤11.00	PASS
	total	5210	2.72	≤9.82	PASS
11AX20MIMO	Ant-1	5180	4.17	≤11.00	PASS
	Ant-3	5180	4.93	≤11.00	PASS
	total	5180	7.58	≤9.82	PASS
	Ant-1	5200	3.69	≤11.00	PASS
	Ant-3	5200	2.27	≤11.00	PASS
	total	5200	6.05	≤9.82	PASS
	Ant-1	5240	3.06	≤11.00	PASS
	Ant-3	5240	3.83	≤11.00	PASS
	total	5240	6.47	≤9.82	PASS
11AX40MIMO	Ant-1	5190	0.99	≤11.00	PASS
	Ant-3	5190	0.71	≤11.00	PASS
	total	5190	3.86	≤9.82	PASS
	Ant-1	5230	1.40	≤11.00	PASS
	Ant-3	5230	2.29	≤11.00	PASS
11AX80MIMO	total	5230	4.88	≤9.82	PASS
	Ant-1	5210	-1.07	≤11.00	PASS
	Ant-3	5210	-0.30	≤11.00	PASS
	total	5210	2.34	≤9.82	PASS

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant-1	5180	26Tone	RU0	5.25	≤11.00	PASS
				RU4	4.26	≤11.00	PASS
				RU8	5.60	≤11.00	PASS
			52Tone	RU37	4.90	≤11.00	PASS
				RU39	6.04	≤11.00	PASS
				RU40	5.66	≤11.00	PASS
			106Tone	RU53	5.05	≤11.00	PASS
				RU54	5.86	≤11.00	PASS
	Ant-3	5180	26Tone	RU0	5.11	≤11.00	PASS
				RU4	4.22	≤11.00	PASS
				RU8	5.25	≤11.00	PASS
			52Tone	RU37	4.81	≤11.00	PASS
				RU39	5.01	≤11.00	PASS
				RU40	4.99	≤11.00	PASS
			106Tone	RU53	4.81	≤11.00	PASS
				RU54	4.82	≤11.00	PASS
	total	5180	26Tone	RU0	8.19	≤9.82	PASS
				RU4	7.25	≤9.82	PASS
				RU8	8.44	≤9.82	PASS
			52Tone	RU37	7.87	≤9.82	PASS
				RU39	8.57	≤9.82	PASS
				RU40	8.35	≤9.82	PASS
			106Tone	RU53	7.94	≤9.82	PASS
				RU54	8.38	≤9.82	PASS
	Ant-1	5200	26Tone	RU0	5.55	≤11.00	PASS
				RU4	4.59	≤11.00	PASS
				RU8	6.03	≤11.00	PASS
			52Tone	RU37	5.69	≤11.00	PASS
				RU39	5.90	≤11.00	PASS
				RU40	5.90	≤11.00	PASS
			106Tone	RU53	6.05	≤11.00	PASS
				RU54	5.60	≤11.00	PASS
	Ant-3	5200	26Tone	RU0	5.21	≤11.00	PASS
				RU4	4.11	≤11.00	PASS
				RU8	5.04	≤11.00	PASS
			52Tone	RU37	4.91	≤11.00	PASS
				RU39	5.12	≤11.00	PASS
				RU40	4.80	≤11.00	PASS
			106Tone	RU53	4.50	≤11.00	PASS
				RU54	4.58	≤11.00	PASS
	total	5200	26Tone	RU0	8.39	≤9.82	PASS
				RU4	7.37	≤9.82	PASS
				RU8	8.57	≤9.82	PASS
			52Tone	RU37	8.33	≤9.82	PASS
				RU39	8.54	≤9.82	PASS
				RU40	8.40	≤9.82	PASS
			106Tone	RU53	8.35	≤9.82	PASS
				RU54	8.13	≤9.82	PASS
	Ant-1	5240	26Tone	RU0	5.98	≤11.00	PASS
				RU4	4.78	≤11.00	PASS
				RU8	5.91	≤11.00	PASS
			52Tone	RU37	5.84	≤11.00	PASS
				RU39	5.90	≤11.00	PASS
				RU40	5.94	≤11.00	PASS
			106Tone	RU53	5.49	≤11.00	PASS
				RU54	5.46	≤11.00	PASS
	Ant-3	5240	26Tone	RU0	5.04	≤11.00	PASS
				RU4	4.14	≤11.00	PASS
				RU8	5.69	≤11.00	PASS
			52Tone	RU37	4.72	≤11.00	PASS
				RU39	5.41	≤11.00	PASS

			106Tone	RU40	5.40	≤ 11.00	PASS
				RU53	4.72	≤ 11.00	PASS
				RU54	4.83	≤ 11.00	PASS
	total	5240	26Tone	RU0	8.55	≤ 9.82	PASS
				RU4	7.48	≤ 9.82	PASS
				RU8	8.81	≤ 9.82	PASS
			52Tone	RU37	8.33	≤ 9.82	PASS
				RU39	8.67	≤ 9.82	PASS
				RU40	8.69	≤ 9.82	PASS
			106Tone	RU53	8.13	≤ 9.82	PASS
				RU54	8.17	≤ 9.82	PASS
11AX40MIM O	Ant-1	5190	106Tone	RU53	4.68	≤ 11.00	PASS
				RU56	4.96	≤ 11.00	PASS
			242Tone	RU61	2.56	≤ 11.00	PASS
				RU62	2.44	≤ 11.00	PASS
	Ant-3	5190	106Tone	RU53	5.31	≤ 11.00	PASS
				RU56	4.20	≤ 11.00	PASS
			242Tone	RU61	2.05	≤ 11.00	PASS
				RU62	2.29	≤ 11.00	PASS
	total	5190	106Tone	RU53	8.02	≤ 9.82	PASS
				RU56	7.61	≤ 9.82	PASS
			242Tone	RU61	5.32	≤ 9.82	PASS
				RU62	5.38	≤ 9.82	PASS
	Ant-1	5230	106Tone	RU53	4.85	≤ 11.00	PASS
				RU56	5.20	≤ 11.00	PASS
			242Tone	RU61	1.63	≤ 11.00	PASS
				RU62	1.36	≤ 11.00	PASS
	Ant-3	5230	106Tone	RU53	4.55	≤ 11.00	PASS
				RU56	4.63	≤ 11.00	PASS
			242Tone	RU61	1.69	≤ 11.00	PASS
				RU62	2.04	≤ 11.00	PASS
	total	5230	106Tone	RU53	7.71	≤ 9.82	PASS
				RU56	7.93	≤ 9.82	PASS
			242Tone	RU61	4.67	≤ 9.82	PASS
				RU62	4.72	≤ 9.82	PASS
11AX80MIM O	Ant-1	5210	242Tone	RU61	1.51	≤ 11.00	PASS
				RU64	2.66	≤ 11.00	PASS
			484Tone	RU65	-0.34	≤ 11.00	PASS
				RU66	0.11	≤ 11.00	PASS
	Ant-3	5210	242Tone	RU61	1.99	≤ 11.00	PASS
				RU64	2.44	≤ 11.00	PASS
			484Tone	RU65	-0.78	≤ 11.00	PASS
				RU66	-0.33	≤ 11.00	PASS
	total	5210	242Tone	RU61	3.08	≤ 9.82	PASS
				RU64	5.56	≤ 9.82	PASS
			484Tone	RU65	-0.34	≤ 9.82	PASS
				RU66	2.91	≤ 9.82	PASS

FCC and ISCED U-NII-2A, U-NII-2C, U-NII-3:

TestMode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant-1	5260	3.58	≤11.00	PASS
	Ant-3	5260	3.88	≤11.00	PASS
	total	5260	6.74	≤9.82	PASS
	Ant-1	5280	3.70	≤11.00	PASS
	Ant-3	5280	3.75	≤11.00	PASS
	total	5280	6.74	≤9.82	PASS
	Ant-1	5320	3.96	≤11.00	PASS
	Ant-3	5320	3.56	≤11.00	PASS
	total	5320	6.77	≤9.82	PASS
	Ant-1	5500	3.09	≤11.00	PASS
	Ant-3	5500	2.99	≤11.00	PASS
	total	5500	6.05	≤9.82	PASS
	Ant-1	5580	2.69	≤11.00	PASS
	Ant-3	5580	3.75	≤11.00	PASS
	total	5580	6.26	≤9.82	PASS
	Ant-1	5700	3.55	≤11.00	PASS
	Ant-3	5700	3.80	≤11.00	PASS
	total	5700	6.69	≤9.82	PASS
	Ant-1	5720 UNII-2C	3.29	≤11.00	PASS
	Ant-3	5720 UNII-2C	4.00	≤11.00	PASS
	total	5720 UNII-2C	6.67	≤9.82	PASS
	Ant-1	5720 UNII-3	-1.21	≤30.00	PASS
	Ant-3	5720 UNII-3	-0.43	≤30.00	PASS
	total	5720 UNII-3	2.21	≤30.00	PASS
	Ant-1	5745	0.33	≤30.00	PASS
	Ant-3	5745	1.25	≤30.00	PASS
	total	5745	3.82	≤30.00	PASS
	Ant-1	5785	0.48	≤30.00	PASS
	Ant-3	5785	1.35	≤30.00	PASS
	total	5785	3.95	≤30.00	PASS
	Ant-1	5825	0.31	≤30.00	PASS
	Ant-3	5825	1.07	≤30.00	PASS
	total	5825	3.72	≤30.00	PASS
11N20MIMO	Ant-1	5260	3.51	≤11.00	PASS
	Ant-3	5260	3.68	≤11.00	PASS
	total	5260	6.61	≤9.82	PASS
	Ant-1	5280	3.48	≤11.00	PASS
	Ant-3	5280	3.61	≤11.00	PASS
	total	5280	6.56	≤9.82	PASS
	Ant-1	5320	3.82	≤11.00	PASS
	Ant-3	5320	3.26	≤11.00	PASS
	total	5320	6.56	≤9.82	PASS
	Ant-1	5500	2.74	≤11.00	PASS
	Ant-3	5500	2.62	≤11.00	PASS
	total	5500	5.69	≤9.82	PASS
	Ant-1	5580	2.76	≤11.00	PASS
	Ant-3	5580	4.48	≤11.00	PASS
	total	5580	6.71	≤9.82	PASS
	Ant-1	5700	3.27	≤11.00	PASS
	Ant-3	5700	3.45	≤11.00	PASS
	total	5700	6.37	≤9.82	PASS
	Ant-1	5720 UNII-2C	2.97	≤11.00	PASS
	Ant-3	5720 UNII-2C	3.79	≤11.00	PASS
	total	5720 UNII-2C	6.41	≤9.82	PASS
	Ant-1	5720 UNII-3	-1.37	≤30.00	PASS
	Ant-3	5720 UNII-3	-0.79	≤30.00	PASS
	total	5720 UNII-3	1.94	≤30.00	PASS
	Ant-1	5745	0.11	≤30.00	PASS
	Ant-3	5745	1.28	≤30.00	PASS
	total	5745	3.74	≤30.00	PASS
	Ant-1	5785	0.00	≤30.00	PASS

	Ant-3	5785	0.82	≤30.00	PASS
	total	5785	3.44	≤30.00	PASS
	Ant-1	5825	-0.06	≤30.00	PASS
	Ant-3	5825	0.63	≤30.00	PASS
	total	5825	3.31	≤30.00	PASS
11N40MIMO	Ant-1	5270	1.10	≤11.00	PASS
	Ant-3	5270	1.66	≤11.00	PASS
	total	5270	4.40	≤9.82	PASS
	Ant-1	5310	1.81	≤11.00	PASS
	Ant-3	5310	1.67	≤11.00	PASS
	total	5310	4.75	≤9.82	PASS
	Ant-1	5510	0.59	≤11.00	PASS
	Ant-3	5510	0.97	≤11.00	PASS
	total	5510	3.79	≤9.82	PASS
	Ant-1	5550	-0.46	≤11.00	PASS
	Ant-3	5550	1.06	≤11.00	PASS
	total	5550	3.38	≤9.82	PASS
	Ant-1	5670	0.14	≤11.00	PASS
	Ant-3	5670	1.31	≤11.00	PASS
	total	5670	3.77	≤9.82	PASS
	Ant-1	5710 UNII-2C	0.32	≤11.00	PASS
	Ant-3	5710 UNII-2C	-0.14	≤11.00	PASS
	total	5710 UNII-2C	3.11	≤9.82	PASS
	Ant-1	5710 UNII-3	-7.20	≤30.00	PASS
	Ant-3	5710 UNII-3	-6.91	≤30.00	PASS
	total	5710 UNII-3	-4.04	≤30.00	PASS
	Ant-1	5755	-1.92	≤30.00	PASS
	Ant-3	5755	-2.05	≤30.00	PASS
	total	5755	1.03	≤30.00	PASS
	Ant-1	5795	-2.56	≤30.00	PASS
	Ant-3	5795	-0.06	≤30.00	PASS
	total	5795	1.88	≤30.00	PASS
11AC20MIMO	Ant-1	5260	3.44	≤11.00	PASS
	Ant-3	5260	4.47	≤11.00	PASS
	total	5260	7.00	≤9.82	PASS
	Ant-1	5280	3.38	≤11.00	PASS
	Ant-3	5280	4.04	≤11.00	PASS
	total	5280	6.73	≤9.82	PASS
	Ant-1	5320	3.92	≤11.00	PASS
	Ant-3	5320	4.35	≤11.00	PASS
	total	5320	7.15	≤9.82	PASS
	Ant-1	5500	2.60	≤11.00	PASS
	Ant-3	5500	3.81	≤11.00	PASS
	total	5500	6.26	≤9.82	PASS
	Ant-1	5580	2.21	≤11.00	PASS
	Ant-3	5580	3.76	≤11.00	PASS
	total	5580	6.06	≤9.82	PASS
	Ant-1	5700	3.19	≤11.00	PASS
	Ant-3	5700	4.21	≤11.00	PASS
	total	5700	6.74	≤9.82	PASS
	Ant-1	5720 UNII-2C	2.90	≤11.00	PASS
	Ant-3	5720 UNII-2C	4.29	≤11.00	PASS
	total	5720 UNII-2C	6.66	≤9.82	PASS
	Ant-1	5720 UNII-3	-1.46	≤30.00	PASS
	Ant-3	5720 UNII-3	0.07	≤30.00	PASS
	total	5720 UNII-3	2.38	≤30.00	PASS
	Ant-1	5745	0.64	≤30.00	PASS
	Ant-3	5745	1.40	≤30.00	PASS
	total	5745	4.05	≤30.00	PASS
	Ant-1	5785	0.25	≤30.00	PASS
	Ant-3	5785	1.54	≤30.00	PASS
	total	5785	3.95	≤30.00	PASS
	Ant-1	5825	0.47	≤30.00	PASS
	Ant-3	5825	0.95	≤30.00	PASS

11AC40MIMO	total	5825	3.73	≤30.00	PASS
	Ant-1	5270	0.88	≤11.00	PASS
	Ant-3	5270	1.81	≤11.00	PASS
	total	5270	4.38	≤9.82	PASS
	Ant-1	5310	2.00	≤11.00	PASS
	Ant-3	5310	2.08	≤11.00	PASS
	total	5310	5.05	≤9.82	PASS
	Ant-1	5510	0.45	≤11.00	PASS
	Ant-3	5510	1.84	≤11.00	PASS
	total	5510	4.21	≤9.82	PASS
	Ant-1	5550	-0.64	≤11.00	PASS
	Ant-3	5550	0.99	≤11.00	PASS
	total	5550	3.26	≤9.82	PASS
	Ant-1	5670	0.55	≤11.00	PASS
	Ant-3	5670	1.40	≤11.00	PASS
	total	5670	4.01	≤9.82	PASS
	Ant-1	5710 UNII-2C	0.55	≤11.00	PASS
	Ant-3	5710 UNII-2C	2.30	≤11.00	PASS
	total	5710 UNII-2C	4.52	≤9.82	PASS
	Ant-1	5710 UNII-3	-6.93	≤30.00	PASS
	Ant-3	5710 UNII-3	-4.97	≤30.00	PASS
	total	5710 UNII-3	-2.83	≤30.00	PASS
	Ant-1	5755	-1.96	≤30.00	PASS
	Ant-3	5755	-0.27	≤30.00	PASS
	total	5755	1.98	≤30.00	PASS
	Ant-1	5795	-2.02	≤30.00	PASS
	Ant-3	5795	-1.09	≤30.00	PASS
	total	5795	1.48	≤30.00	PASS
11AC80MIMO	Ant-1	5290	-0.99	≤11.00	PASS
	Ant-3	5290	-1.10	≤11.00	PASS
	total	5290	1.97	≤9.82	PASS
	Ant-1	5530	-2.16	≤11.00	PASS
	Ant-3	5530	-1.58	≤11.00	PASS
	total	5530	1.15	≤9.82	PASS
	Ant-1	5610	-3.23	≤11.00	PASS
	Ant-3	5610	-0.62	≤11.00	PASS
	total	5610	1.28	≤9.82	PASS
	Ant-1	5690 UNII-2C	-1.87	≤11.00	PASS
	Ant-3	5690 UNII-2C	-1.32	≤11.00	PASS
	total	5690 UNII-2C	1.42	≤9.82	PASS
	Ant-1	5690 UNII-3	-9.14	≤30.00	PASS
	Ant-3	5690 UNII-3	-7.75	≤30.00	PASS
	total	5690 UNII-3	-5.38	≤30.00	PASS
	Ant-1	5775	-5.27	≤30.00	PASS
	Ant-3	5775	-4.17	≤30.00	PASS
	total	5775	-1.67	≤30.00	PASS
11AX20MIMO	Ant-1	5260	3.32	≤11.00	PASS
	Ant-3	5260	2.04	≤11.00	PASS
	total	5260	5.74	≤9.82	PASS
	Ant-1	5280	3.60	≤11.00	PASS
	Ant-3	5280	3.54	≤11.00	PASS
	total	5280	6.58	≤9.82	PASS
	Ant-1	5320	3.86	≤11.00	PASS
	Ant-3	5320	3.51	≤11.00	PASS
	total	5320	6.70	≤9.82	PASS
	Ant-1	5500	2.50	≤11.00	PASS
	Ant-3	5500	3.03	≤11.00	PASS
	total	5500	5.78	≤9.82	PASS
	Ant-1	5580	2.28	≤11.00	PASS
	Ant-3	5580	3.21	≤11.00	PASS
	total	5580	5.78	≤9.82	PASS
	Ant-1	5700	3.03	≤11.00	PASS
	Ant-3	5700	3.48	≤11.00	PASS
	total	5700	6.27	≤9.82	PASS

	Ant-1	5720 UNII-2C	2.57	≤11.00	PASS
	Ant-3	5720 UNII-2C	2.00	≤11.00	PASS
	total	5720 UNII-2C	5.30	≤9.82	PASS
	Ant-1	5720 UNII-3	-1.52	≤30.00	PASS
	Ant-3	5720 UNII-3	-1.84	≤30.00	PASS
	total	5720 UNII-3	1.33	≤30.00	PASS
	Ant-1	5745	0.08	≤30.00	PASS
	Ant-3	5745	0.93	≤30.00	PASS
	total	5745	3.54	≤30.00	PASS
	Ant-1	5785	-0.31	≤30.00	PASS
	Ant-3	5785	1.27	≤30.00	PASS
	total	5785	3.56	≤30.00	PASS
	Ant-1	5825	0.38	≤30.00	PASS
	Ant-3	5825	1.10	≤30.00	PASS
	total	5825	3.77	≤30.00	PASS
11AX40MIMO	Ant-1	5270	0.58	≤11.00	PASS
	Ant-3	5270	1.67	≤11.00	PASS
	total	5270	4.17	≤9.82	PASS
	Ant-1	5310	1.58	≤11.00	PASS
	Ant-3	5310	1.72	≤11.00	PASS
	total	5310	4.66	≤9.82	PASS
	Ant-1	5510	0.22	≤11.00	PASS
	Ant-3	5510	1.19	≤11.00	PASS
	total	5510	3.74	≤9.82	PASS
	Ant-1	5550	-0.48	≤11.00	PASS
	Ant-3	5550	0.70	≤11.00	PASS
	total	5550	3.16	≤9.82	PASS
	Ant-1	5670	0.55	≤11.00	PASS
	Ant-3	5670	1.33	≤11.00	PASS
	total	5670	3.97	≤9.82	PASS
	Ant-1	5710 UNII-2C	0.50	≤11.00	PASS
	Ant-3	5710 UNII-2C	2.02	≤11.00	PASS
	total	5710 UNII-2C	4.34	≤9.82	PASS
	Ant-1	5710 UNII-3	-5.74	≤30.00	PASS
	Ant-3	5710 UNII-3	-3.97	≤30.00	PASS
	total	5710 UNII-3	-1.76	≤30.00	PASS
	Ant-1	5755	-1.60	≤30.00	PASS
	Ant-3	5755	-2.14	≤30.00	PASS
	total	5755	1.15	≤30.00	PASS
	Ant-1	5795	-2.49	≤30.00	PASS
	Ant-3	5795	-0.80	≤30.00	PASS
	total	5795	1.45	≤30.00	PASS
11AX80MIMO	Ant-1	5290	-1.36	≤11.00	PASS
	Ant-3	5290	-1.24	≤11.00	PASS
	total	5290	1.71	≤9.82	PASS
	Ant-1	5530	-2.26	≤11.00	PASS
	Ant-3	5530	-1.83	≤11.00	PASS
	total	5530	0.97	≤9.82	PASS
	Ant-1	5610	-3.05	≤11.00	PASS
	Ant-3	5610	-1.04	≤11.00	PASS
	total	5610	1.08	≤9.82	PASS
	Ant-1	5690 UNII-2C	-2.54	≤11.00	PASS
	Ant-3	5690 UNII-2C	-1.36	≤11.00	PASS
	total	5690 UNII-2C	1.10	≤9.82	PASS
	Ant-1	5690 UNII-3	-9.34	≤30.00	PASS
	Ant-3	5690 UNII-3	-7.41	≤30.00	PASS
	total	5690 UNII-3	-5.26	≤30.00	PASS
	Ant-1	5775	-5.11	≤30.00	PASS
	Ant-3	5775	-4.34	≤30.00	PASS
	total	5775	-1.70	≤30.00	PASS

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant-1	5260	26Tone	RU0	5.70	≤11.00	PASS
				RU4	4.78	≤11.00	PASS
				RU8	5.93	≤11.00	PASS
			52Tone	RU37	5.72	≤11.00	PASS
				RU39	5.95	≤11.00	PASS
				RU40	5.81	≤11.00	PASS
			106Tone	RU53	5.49	≤11.00	PASS
				RU54	5.57	≤11.00	PASS
	Ant-3	5260	26Tone	RU0	5.73	≤11.00	PASS
				RU4	4.89	≤11.00	PASS
				RU8	5.70	≤11.00	PASS
			52Tone	RU37	5.19	≤11.00	PASS
				RU39	5.47	≤11.00	PASS
				RU40	5.25	≤11.00	PASS
			106Tone	RU53	5.08	≤11.00	PASS
				RU54	4.94	≤11.00	PASS
	total	5260	26Tone	RU0	8.73	≤9.82	PASS
				RU4	7.85	≤9.82	PASS
				RU8	8.83	≤9.82	PASS
			52Tone	RU37	8.47	≤9.82	PASS
				RU39	8.73	≤9.82	PASS
				RU40	8.55	≤9.82	PASS
			106Tone	RU53	8.30	≤9.82	PASS
				RU54	8.28	≤9.82	PASS
	Ant-1	5280	26Tone	RU0	5.40	≤11.00	PASS
				RU4	4.51	≤11.00	PASS
				RU8	5.92	≤11.00	PASS
			52Tone	RU37	5.82	≤11.00	PASS
				RU39	6.02	≤11.00	PASS
				RU40	5.86	≤11.00	PASS
			106Tone	RU53	5.31	≤11.00	PASS
				RU54	5.67	≤11.00	PASS
	Ant-3	5280	26Tone	RU0	5.38	≤11.00	PASS
				RU4	4.82	≤11.00	PASS
				RU8	5.78	≤11.00	PASS
			52Tone	RU37	5.11	≤11.00	PASS
				RU39	5.52	≤11.00	PASS
				RU40	5.48	≤11.00	PASS
			106Tone	RU53	4.83	≤11.00	PASS
				RU54	5.02	≤11.00	PASS
	total	5280	26Tone	RU0	8.40	≤9.82	PASS
				RU4	7.68	≤9.82	PASS
				RU8	8.86	≤9.82	PASS
			52Tone	RU37	8.49	≤9.82	PASS
				RU39	8.79	≤9.82	PASS
				RU40	8.68	≤9.82	PASS
			106Tone	RU53	8.09	≤9.82	PASS
				RU54	8.37	≤9.82	PASS
	Ant-1	5320	26Tone	RU0	5.90	≤11.00	PASS
				RU4	4.75	≤11.00	PASS
				RU8	5.75	≤11.00	PASS
			52Tone	RU37	5.52	≤11.00	PASS
				RU39	5.66	≤11.00	PASS
				RU40	5.65	≤11.00	PASS
			106Tone	RU53	5.26	≤11.00	PASS
				RU54	5.49	≤11.00	PASS
	Ant-3	5320	26Tone	RU0	6.19	≤11.00	PASS
				RU4	5.38	≤11.00	PASS
				RU8	6.40	≤11.00	PASS
			52Tone	RU37	5.93	≤11.00	PASS
				RU39	6.18	≤11.00	PASS
				RU40	6.03	≤11.00	PASS

	total	5320	106Tone	RU53	5.67	≤11.00	PASS
				RU54	5.94	≤11.00	PASS
			26Tone	RU0	9.06	≤9.82	PASS
				RU4	8.09	≤9.82	PASS
				RU8	9.10	≤9.82	PASS
			52Tone	RU37	8.74	≤9.82	PASS
				RU39	8.94	≤9.82	PASS
				RU40	8.85	≤9.82	PASS
	Ant-1	5500	106Tone	RU53	8.48	≤9.82	PASS
				RU54	8.73	≤9.82	PASS
			26Tone	RU0	4.12	≤11.00	PASS
				RU4	3.63	≤11.00	PASS
				RU8	4.63	≤11.00	PASS
			52Tone	RU37	4.37	≤11.00	PASS
				RU39	4.64	≤11.00	PASS
				RU40	4.62	≤11.00	PASS
			106Tone	RU53	4.09	≤11.00	PASS
				RU54	4.02	≤11.00	PASS
	Ant-3	5500	26Tone	RU0	5.29	≤11.00	PASS
				RU4	4.43	≤11.00	PASS
				RU8	5.53	≤11.00	PASS
			52Tone	RU37	5.00	≤11.00	PASS
				RU39	5.21	≤11.00	PASS
				RU40	5.41	≤11.00	PASS
			106Tone	RU53	4.70	≤11.00	PASS
				RU54	4.67	≤11.00	PASS
	total	5500	26Tone	RU0	7.75	≤9.82	PASS
				RU4	7.06	≤9.82	PASS
				RU8	8.11	≤9.82	PASS
			52Tone	RU37	7.71	≤9.82	PASS
				RU39	7.94	≤9.82	PASS
				RU40	8.04	≤9.82	PASS
			106Tone	RU53	7.42	≤9.82	PASS
				RU54	7.37	≤9.82	PASS
	Ant-1	5580	26Tone	RU0	5.20	≤11.00	PASS
				RU4	4.22	≤11.00	PASS
				RU8	5.03	≤11.00	PASS
			52Tone	RU37	5.10	≤11.00	PASS
				RU39	5.14	≤11.00	PASS
				RU40	5.26	≤11.00	PASS
			106Tone	RU53	4.85	≤11.00	PASS
				RU54	4.62	≤11.00	PASS
	Ant-3	5580	26Tone	RU0	5.05	≤11.00	PASS
				RU4	4.00	≤11.00	PASS
				RU8	4.90	≤11.00	PASS
			52Tone	RU37	4.60	≤11.00	PASS
				RU39	4.71	≤11.00	PASS
				RU40	4.62	≤11.00	PASS
			106Tone	RU53	4.29	≤11.00	PASS
				RU54	4.31	≤11.00	PASS
	total	5580	26Tone	RU0	8.14	≤9.82	PASS
				RU4	7.12	≤9.82	PASS
				RU8	7.98	≤9.82	PASS
			52Tone	RU37	7.87	≤9.82	PASS
				RU39	7.94	≤9.82	PASS
				RU40	7.96	≤9.82	PASS
			106Tone	RU53	7.59	≤9.82	PASS
				RU54	7.48	≤9.82	PASS
	Ant-1	5700	26Tone	RU0	5.03	≤11.00	PASS
				RU4	4.22	≤11.00	PASS
				RU8	5.27	≤11.00	PASS
			52Tone	RU37	5.18	≤11.00	PASS
				RU39	5.44	≤11.00	PASS
				RU40	5.26	≤11.00	PASS

	Ant-3	5700	106Tone	RU53	4.88	≤11.00	PASS
				RU54	4.78	≤11.00	PASS
			26Tone	RU0	4.94	≤11.00	PASS
				RU4	4.22	≤11.00	PASS
				RU8	5.31	≤11.00	PASS
			52Tone	RU37	4.82	≤11.00	PASS
				RU39	4.97	≤11.00	PASS
				RU40	5.01	≤11.00	PASS
	total	5700	106Tone	RU53	4.26	≤11.00	PASS
				RU54	4.50	≤11.00	PASS
				RU0	8.00	≤9.82	PASS
			26Tone	RU4	7.23	≤9.82	PASS
				RU8	8.30	≤9.82	PASS
				RU37	8.01	≤9.82	PASS
			52Tone	RU39	8.22	≤9.82	PASS
				RU40	8.15	≤9.82	PASS
				RU53	7.59	≤9.82	PASS
			106Tone	RU54	7.65	≤9.82	PASS
				RU0	5.26	≤11.00	PASS
	Ant-1	5720_UNII-2C	26Tone	RU4	4.04	≤11.00	PASS
				RU8	-13.70	≤11.00	PASS
				RU37	5.22	≤11.00	PASS
			52Tone	RU39	5.29	≤11.00	PASS
				RU40	-2.36	≤11.00	PASS
				RU53	4.65	≤11.00	PASS
			106Tone	RU54	4.48	≤11.00	PASS
				RU0	5.23	≤11.00	PASS
	Ant-3	5720_UNII-2C	26Tone	RU4	4.17	≤11.00	PASS
				RU8	-13.78	≤11.00	PASS
				RU37	4.77	≤11.00	PASS
			52Tone	RU39	4.94	≤11.00	PASS
				RU40	-2.82	≤11.00	PASS
				RU53	4.40	≤11.00	PASS
			106Tone	RU54	4.04	≤11.00	PASS
				RU0	8.26	≤9.82	PASS
	total	5720_UNII-2C	26Tone	RU4	7.12	≤9.82	PASS
				RU8	-10.73	≤9.82	PASS
				RU37	8.01	≤9.82	PASS
			52Tone	RU39	8.13	≤9.82	PASS
				RU40	0.43	≤9.82	PASS
				RU53	7.54	≤9.82	PASS
			106Tone	RU54	7.28	≤9.82	PASS
				RU0	-16.35	≤30.00	PASS
	Ant-1	5720_UNII-3	26Tone	RU4	-16.23	≤30.00	PASS
				RU8	2.01	≤30.00	PASS
				RU37	-12.98	≤30.00	PASS
			52Tone	RU39	1.28	≤30.00	PASS
				RU40	2.21	≤30.00	PASS
				RU53	-10.40	≤30.00	PASS
			106Tone	RU54	1.48	≤30.00	PASS
				RU0	-16.35	≤30.00	PASS
	Ant-3	5720_UNII-3	26Tone	RU4	-16.42	≤30.00	PASS
				RU8	2.36	≤30.00	PASS
				RU37	-12.71	≤30.00	PASS
			52Tone	RU39	0.99	≤30.00	PASS
				RU40	1.80	≤30.00	PASS
				RU53	-11.19	≤30.00	PASS
			106Tone	RU54	1.19	≤30.00	PASS
				RU0	-13.34	≤30.00	PASS
	total	5720_UNII-3	26Tone	RU4	-13.31	≤30.00	PASS
				RU8	5.20	≤30.00	PASS
				RU37	-9.83	≤30.00	PASS
			52Tone	RU39	4.15	≤30.00	PASS
				RU40	5.02	≤30.00	PASS

	Ant-1	5745	106Tone	RU53	-7.77	≤30.00	PASS
				RU54	4.35	≤30.00	PASS
			26Tone	RU0	7.41	≤30.00	PASS
				RU4	7.68	≤30.00	PASS
				RU8	7.95	≤30.00	PASS
			52Tone	RU37	5.28	≤30.00	PASS
				RU39	5.69	≤30.00	PASS
				RU40	5.70	≤30.00	PASS
			106Tone	RU53	2.27	≤30.00	PASS
				RU54	2.42	≤30.00	PASS
	Ant-3	5745	26Tone	RU0	8.17	≤30.00	PASS
				RU4	8.40	≤30.00	PASS
				RU8	8.69	≤30.00	PASS
			52Tone	RU37	5.04	≤30.00	PASS
				RU39	5.86	≤30.00	PASS
				RU40	5.76	≤30.00	PASS
			106Tone	RU53	2.67	≤30.00	PASS
				RU54	2.95	≤30.00	PASS
	total	5745	26Tone	RU0	10.82	≤30.00	PASS
				RU4	11.07	≤30.00	PASS
				RU8	11.35	≤30.00	PASS
			52Tone	RU37	8.17	≤30.00	PASS
				RU39	8.79	≤30.00	PASS
				RU40	8.74	≤30.00	PASS
			106Tone	RU53	5.48	≤30.00	PASS
				RU54	5.70	≤30.00	PASS
	Ant-1	5785	26Tone	RU0	7.76	≤30.00	PASS
				RU4	7.77	≤30.00	PASS
				RU8	8.08	≤30.00	PASS
			52Tone	RU37	5.21	≤30.00	PASS
				RU39	5.68	≤30.00	PASS
				RU40	5.86	≤30.00	PASS
			106Tone	RU53	2.45	≤30.00	PASS
				RU54	2.34	≤30.00	PASS
	Ant-3	5785	26Tone	RU0	8.75	≤30.00	PASS
				RU4	8.37	≤30.00	PASS
				RU8	8.45	≤30.00	PASS
			52Tone	RU37	5.37	≤30.00	PASS
				RU39	5.99	≤30.00	PASS
				RU40	5.83	≤30.00	PASS
			106Tone	RU53	2.69	≤30.00	PASS
				RU54	2.78	≤30.00	PASS
	total	5785	26Tone	RU0	11.29	≤30.00	PASS
				RU4	11.09	≤30.00	PASS
				RU8	11.28	≤30.00	PASS
			52Tone	RU37	8.30	≤30.00	PASS
				RU39	8.85	≤30.00	PASS
				RU40	8.86	≤30.00	PASS
			106Tone	RU53	5.58	≤30.00	PASS
				RU54	5.58	≤30.00	PASS
	Ant-1	5825	26Tone	RU0	8.35	≤30.00	PASS
				RU4	7.58	≤30.00	PASS
				RU8	8.12	≤30.00	PASS
			52Tone	RU37	5.74	≤30.00	PASS
				RU39	5.91	≤30.00	PASS
				RU40	6.12	≤30.00	PASS
			106Tone	RU53	2.78	≤30.00	PASS
				RU54	2.34	≤30.00	PASS
	Ant-3	5825	26Tone	RU0	9.27	≤30.00	PASS
				RU4	9.08	≤30.00	PASS
				RU8	9.38	≤30.00	PASS
			52Tone	RU37	6.20	≤30.00	PASS
				RU39	6.21	≤30.00	PASS
				RU40	7.93	≤30.00	PASS

11AX40MIM O			106Tone	RU53	3.26	≤30.00	PASS
				RU54	3.28	≤30.00	PASS
			26Tone	RU0	11.84	≤30.00	PASS
				RU4	11.40	≤30.00	PASS
				RU8	11.81	≤30.00	PASS
			52Tone	RU37	8.99	≤30.00	PASS
				RU39	9.07	≤30.00	PASS
				RU40	10.60	≤30.00	PASS
			106Tone	RU53	6.04	≤30.00	PASS
				RU54	5.85	≤30.00	PASS
			106Tone	RU53	5.43	≤11.00	PASS
				RU56	5.07	≤11.00	PASS
			242Tone	RU61	1.40	≤11.00	PASS
				RU62	1.52	≤11.00	PASS
	Ant-1	5270	106Tone	RU53	5.23	≤11.00	PASS
				RU56	4.93	≤11.00	PASS
	Ant-3	5270	242Tone	RU61	1.89	≤11.00	PASS
				RU62	2.23	≤11.00	PASS
	total	5270	106Tone	RU53	8.34	≤9.82	PASS
				RU56	8.01	≤9.82	PASS
			242Tone	RU61	4.66	≤9.82	PASS
				RU62	4.90	≤9.82	PASS
	Ant-1	5310	106Tone	RU53	5.34	≤11.00	PASS
				RU56	4.63	≤11.00	PASS
			242Tone	RU61	2.33	≤11.00	PASS
				RU62	2.74	≤11.00	PASS
	Ant-3	5310	106Tone	RU53	5.58	≤11.00	PASS
				RU56	5.38	≤11.00	PASS
			242Tone	RU61	3.28	≤11.00	PASS
				RU62	3.52	≤11.00	PASS
	total	5310	106Tone	RU53	8.47	≤9.82	PASS
				RU56	8.03	≤9.82	PASS
			242Tone	RU61	5.84	≤9.82	PASS
				RU62	6.16	≤9.82	PASS
	Ant-1	5510	106Tone	RU53	3.48	≤11.00	PASS
				RU56	3.48	≤11.00	PASS
			242Tone	RU61	1.19	≤11.00	PASS
				RU62	1.33	≤11.00	PASS
	Ant-3	5510	106Tone	RU53	4.51	≤11.00	PASS
				RU56	4.54	≤11.00	PASS
			242Tone	RU61	2.44	≤11.00	PASS
				RU62	2.46	≤11.00	PASS
	total	5510	106Tone	RU53	7.04	≤9.82	PASS
				RU56	7.05	≤9.82	PASS
			242Tone	RU61	4.87	≤9.82	PASS
				RU62	4.94	≤9.82	PASS
	Ant-1	5550	106Tone	RU53	4.08	≤11.00	PASS
				RU56	4.60	≤11.00	PASS
			242Tone	RU61	0.07	≤11.00	PASS
				RU62	0.91	≤11.00	PASS
	Ant-3	5550	106Tone	RU53	4.25	≤11.00	PASS
				RU56	4.13	≤11.00	PASS
			242Tone	RU61	1.33	≤11.00	PASS
				RU62	1.14	≤11.00	PASS
	total	5550	106Tone	RU53	7.18	≤9.82	PASS
				RU56	7.38	≤9.82	PASS
			242Tone	RU61	3.76	≤9.82	PASS
				RU62	4.04	≤9.82	PASS
	Ant-1	5670	106Tone	RU53	3.80	≤11.00	PASS
				RU56	4.15	≤11.00	PASS
			242Tone	RU61	1.44	≤11.00	PASS
				RU62	1.72	≤11.00	PASS
	Ant-3	5670	106Tone	RU53	4.25	≤11.00	PASS
				RU56	3.77	≤11.00	PASS

			242Tone	RU61	1.71	≤11.00	PASS
				RU62	1.74	≤11.00	PASS
		total	106Tone	RU53	7.04	≤9.82	PASS
			242Tone	RU56	6.97	≤9.82	PASS
		5670	242Tone	RU61	4.59	≤9.82	PASS
				RU62	4.74	≤9.82	PASS
	Ant-1	5710_UNII-2C	106Tone	RU53	4.38	≤11.00	PASS
			242Tone	RU56	3.96	≤11.00	PASS
				RU61	1.46	≤11.00	PASS
			242Tone	RU62	1.42	≤11.00	PASS
	Ant-3	5710_UNII-2C	106Tone	RU53	4.00	≤11.00	PASS
				RU56	3.97	≤11.00	PASS
			242Tone	RU61	1.61	≤11.00	PASS
				RU62	2.01	≤11.00	PASS
	total	5710_UNII-2C	106Tone	RU53	7.20	≤9.82	PASS
				RU56	6.98	≤9.82	PASS
			242Tone	RU61	4.55	≤9.82	PASS
				RU62	4.74	≤9.82	PASS
	Ant-1	5710_UNII-3	106Tone	RU53	-41.80	≤30.00	PASS
				RU56	0.73	≤30.00	PASS
			242Tone	RU61	-30.59	≤30.00	PASS
				RU62	-1.65	≤30.00	PASS
	Ant-3	5710_UNII-3	106Tone	RU53	-42.75	≤30.00	PASS
				RU56	0.96	≤30.00	PASS
			242Tone	RU61	-30.86	≤30.00	PASS
				RU62	-0.97	≤30.00	PASS
	total	5710_UNII-3	106Tone	RU53	-39.24	≤30.00	PASS
				RU56	3.86	≤30.00	PASS
			242Tone	RU61	-27.71	≤30.00	PASS
				RU62	1.71	≤30.00	PASS
	Ant-1	5755	106Tone	RU53	1.87	≤30.00	PASS
				RU56	2.23	≤30.00	PASS
			242Tone	RU61	-1.17	≤30.00	PASS
				RU62	-0.93	≤30.00	PASS
	Ant-3	5755	106Tone	RU53	2.54	≤30.00	PASS
				RU56	2.47	≤30.00	PASS
			242Tone	RU61	-0.89	≤30.00	PASS
				RU62	-0.66	≤30.00	PASS
	total	5755	106Tone	RU53	5.23	≤30.00	PASS
				RU56	5.36	≤30.00	PASS
			242Tone	RU61	1.98	≤30.00	PASS
				RU62	2.22	≤30.00	PASS
	Ant-1	5795	106Tone	RU53	1.82	≤30.00	PASS
				RU56	2.29	≤30.00	PASS
			242Tone	RU61	-1.50	≤30.00	PASS
				RU62	-1.19	≤30.00	PASS
	Ant-3	5795	106Tone	RU53	2.41	≤30.00	PASS
				RU56	2.81	≤30.00	PASS
			242Tone	RU61	-0.37	≤30.00	PASS
				RU62	-0.11	≤30.00	PASS
	total	5795	106Tone	RU53	5.14	≤30.00	PASS
				RU56	5.57	≤30.00	PASS
			242Tone	RU61	2.11	≤30.00	PASS
				RU62	2.39	≤30.00	PASS
11AX80MIM O	Ant-1	5290	242Tone	RU61	2.07	≤11.00	PASS
				RU64	2.43	≤11.00	PASS
			484Tone	RU65	-0.36	≤11.00	PASS
				RU66	-0.21	≤11.00	PASS
	Ant-3	5290	242Tone	RU61	1.95	≤11.00	PASS
				RU64	2.89	≤11.00	PASS
			484Tone	RU65	-0.51	≤11.00	PASS
				RU66	0.36	≤11.00	PASS
	total	5290	242Tone	RU61	5.02	≤9.82	PASS
				RU64	5.68	≤9.82	PASS

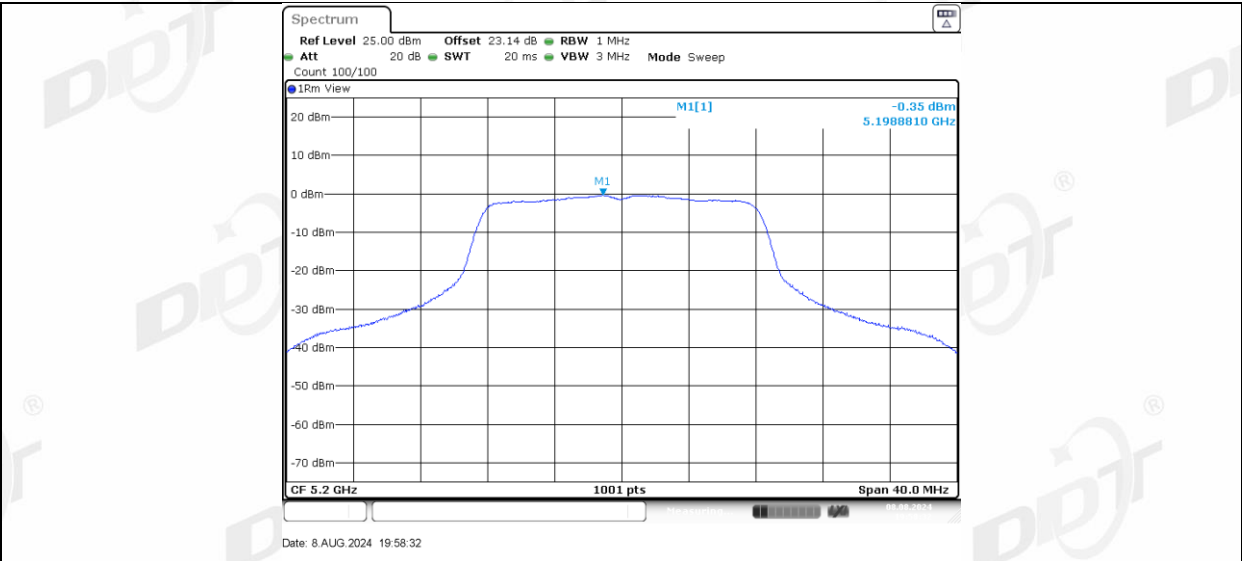
	Ant-1	5530	484Tone	RU65	2.58	≤9.82	PASS
				RU66	3.09	≤9.82	PASS
			242Tone	RU61	1.55	≤11.00	PASS
				RU64	2.17	≤11.00	PASS
	Ant-3	5530	484Tone	RU65	-1.23	≤11.00	PASS
				RU66	-0.35	≤11.00	PASS
			242Tone	RU61	2.17	≤11.00	PASS
				RU64	2.33	≤11.00	PASS
	total	5530	484Tone	RU65	-0.15	≤11.00	PASS
				RU66	-0.39	≤11.00	PASS
			242Tone	RU61	4.88	≤9.82	PASS
				RU64	5.26	≤9.82	PASS
	Ant-1	5610	484Tone	RU65	2.35	≤9.82	PASS
				RU66	2.64	≤9.82	PASS
			242Tone	RU61	0.82	≤11.00	PASS
				RU64	1.44	≤11.00	PASS
	Ant-3	5610	484Tone	RU65	-2.10	≤11.00	PASS
				RU66	-1.63	≤11.00	PASS
			242Tone	RU61	1.34	≤11.00	PASS
				RU64	-1.73	≤11.00	PASS
	total	5610	484Tone	RU65	-1.42	≤11.00	PASS
				RU66	-1.16	≤11.00	PASS
			242Tone	RU61	4.10	≤9.82	PASS
				RU64	4.60	≤9.82	PASS
	Ant-1	5690_UNII-2C	484Tone	RU65	1.26	≤9.82	PASS
				RU66	1.62	≤9.82	PASS
			242Tone	RU61	1.05	≤11.00	PASS
				RU64	1.19	≤11.00	PASS
	Ant-3	5690_UNII-2C	484Tone	RU65	-1.75	≤11.00	PASS
				RU66	-1.53	≤11.00	PASS
			242Tone	RU61	1.76	≤11.00	PASS
				RU64	1.87	≤11.00	PASS
	total	5690_UNII-2C	484Tone	RU65	-1.51	≤11.00	PASS
				RU66	-0.48	≤11.00	PASS
			242Tone	RU61	4.43	≤9.82	PASS
				RU64	4.55	≤9.82	PASS
	Ant-1	5690_UNII-3	484Tone	RU65	1.38	≤9.82	PASS
				RU66	2.04	≤9.82	PASS
			242Tone	RU61	-43.18	≤30.00	PASS
				RU64	-1.98	≤30.00	PASS
	Ant-3	5690_UNII-3	484Tone	RU65	-33.95	≤30.00	PASS
				RU66	-4.66	≤30.00	PASS
			242Tone	RU61	-42.70	≤30.00	PASS
				RU64	-0.95	≤30.00	PASS
	total	5690_UNII-3	484Tone	RU65	-33.12	≤30.00	PASS
				RU66	-3.62	≤30.00	PASS
			242Tone	RU61	-39.92	≤30.00	PASS
				RU64	1.58	≤30.00	PASS
	Ant-1	5775	484Tone	RU65	-30.50	≤30.00	PASS
				RU66	-1.10	≤30.00	PASS
			242Tone	RU61	-1.41	≤30.00	PASS
				RU64	-0.39	≤30.00	PASS
	Ant-3	5775	484Tone	RU65	-4.12	≤30.00	PASS
				RU66	-3.48	≤30.00	PASS
			242Tone	RU61	-0.89	≤30.00	PASS
				RU64	-0.36	≤30.00	PASS
	total	5775	484Tone	RU65	-3.91	≤30.00	PASS
				RU66	-2.62	≤30.00	PASS
			242Tone	RU61	1.87	≤30.00	PASS
				RU64	2.64	≤30.00	PASS
			484Tone	RU65	-1.00	≤30.00	PASS
				RU66	-0.02	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

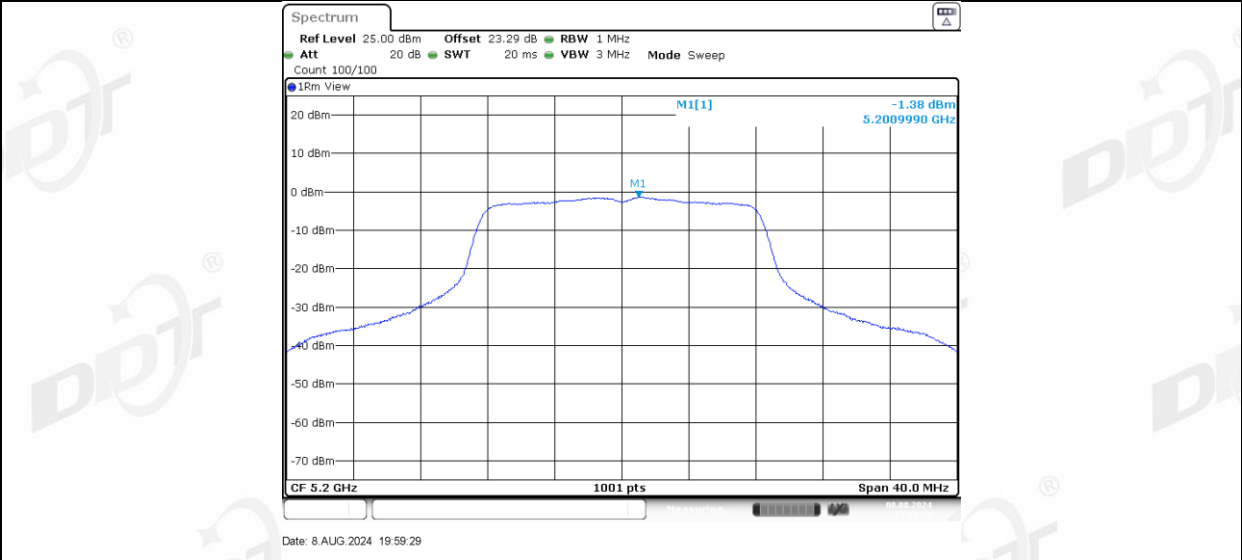
2.The Duty Cycle Factor is compensated in the graph.

9.5. Test graphs

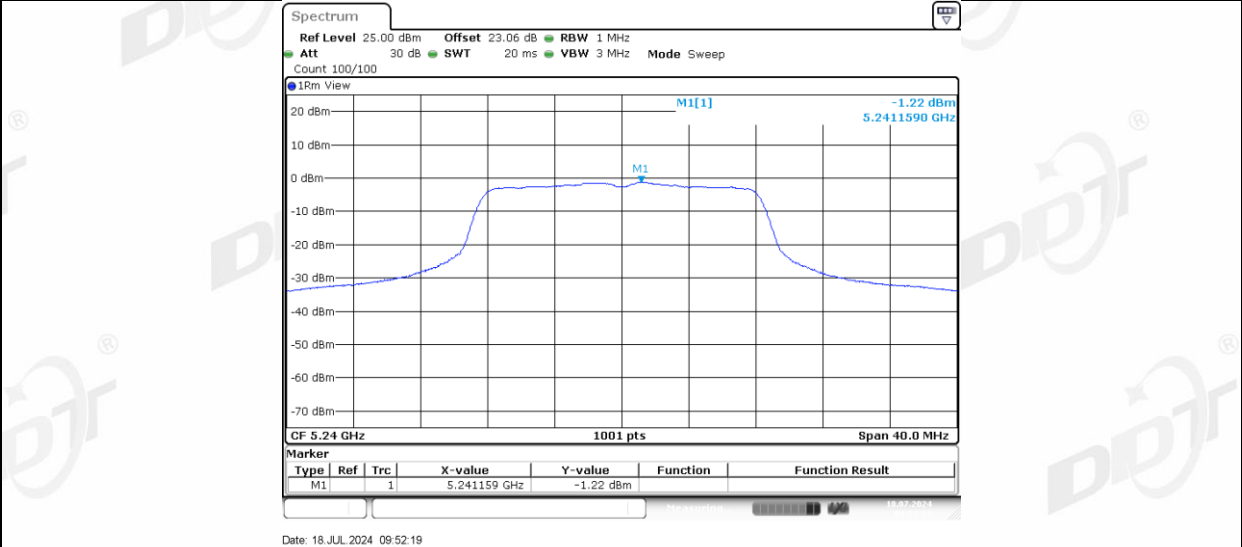




11A-CDD_Ant-3_5200



11A-CDD_Ant-1_5240



11A-CDD_Ant-3_5240