



11ac20MIMO-Ant1-5745



11ac20MIMO-Ant2-5745



11ac20MIMO-Ant1-5785



11ac20MIMO-Ant2-5785



11ac20MIMO-Ant1-5825



11ac20MIMO-Ant2-5825



11ac40MIMO-Ant1-5755



11ac40MIMO-Ant2-5755



11ac40MIMO-Ant1-5795



11ac40MIMO-Ant2-5795



11ac80MIMO-Ant1-5775

11ac80MIMO-Ant2-5775



11ax20MIMO-Ant1-5745



11ax20MIMO-Ant2-5745



11ax20MIMO-Ant1-5785



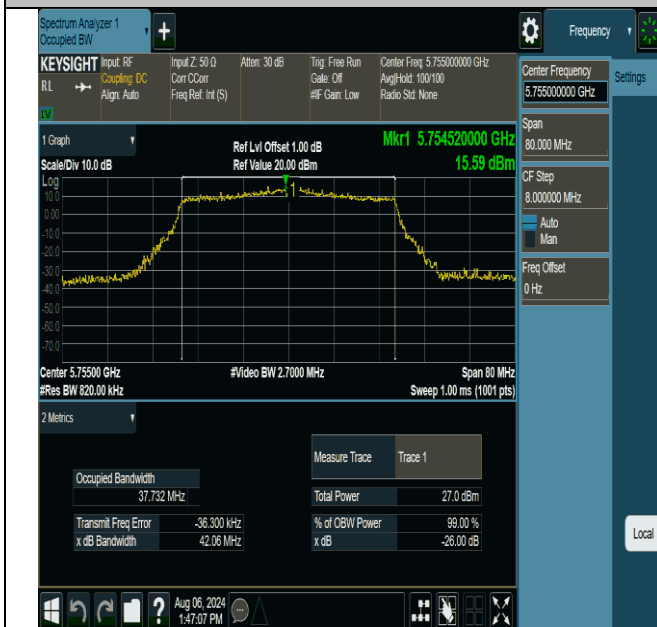
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11ax20MIMO-Ant1-5825



11ax20MIMO-Ant2-5825



11ax40MIMO-Ant1-5755



11ax40MIMO-Ant2-5755



11ax40MIMO-Ant1-5795



11ax40MIMO-Ant2-5795



11ax80MIMO-Ant1-5775



11ax80MIMO-Ant2-5775



11be20MIMO-Ant1-5745



11be20MIMO-Ant2-5745



11be20MIMO-Ant1-5785



11be20MIMO-Ant2-5785



11be20MIMO-Ant1-5825



11be20MIMO-Ant2-5825



11be40MIMO-Ant1-5755



11be40MIMO-Ant2-5755



11be40MIMO-Ant1-5795



11be40MIMO-Ant2-5795



11be80MIMO-Ant1-5775



11be80MIMO-Ant2-5775

Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a-CDD	Ant1	5745	2.10	2.12	99.06
11a-CDD	Ant2	5745	2.10	2.12	99.06
11a-CDD	Ant1	5785	2.10	2.12	99.06
11a-CDD	Ant2	5785	2.10	2.12	99.06
11a-CDD	Ant1	5825	2.10	2.12	99.06
11a-CDD	Ant2	5825	2.10	2.12	99.06
11n20MIMO	Ant1	5745	5.36	5.38	99.63
11n20MIMO	Ant2	5745	5.36	5.38	99.63
11n20MIMO	Ant1	5785	5.36	5.38	99.63
11n20MIMO	Ant2	5785	5.36	5.38	99.63
11n20MIMO	Ant1	5825	5.36	5.38	99.63
11n20MIMO	Ant2	5825	5.36	5.37	99.81
11n40MIMO	Ant1	5755	5.38	5.40	99.63
11n40MIMO	Ant2	5755	5.38	5.40	99.63
11n40MIMO	Ant1	5795	5.38	5.40	99.63
11n40MIMO	Ant2	5795	5.38	5.39	99.81
11ac20MIMO	Ant1	5745	5.36	5.38	99.63
11ac20MIMO	Ant2	5745	5.36	5.38	99.63
11ac20MIMO	Ant1	5785	5.36	5.38	99.63
11ac20MIMO	Ant2	5785	5.36	5.38	99.63
11ac20MIMO	Ant1	5825	5.36	5.37	99.81
11ac20MIMO	Ant2	5825	5.36	5.38	99.63
11ac40MIMO	Ant1	5755	5.42	5.44	99.63
11ac40MIMO	Ant2	5755	5.42	5.44	99.63
11ac40MIMO	Ant1	5795	5.41	5.43	99.63
11ac40MIMO	Ant2	5795	5.41	5.43	99.63
11ac80MIMO	Ant1	5775	4.24	4.26	99.53
11ac80MIMO	Ant2	5775	4.24	4.25	99.76
11ax20MIMO	Ant1	5745	5.34	5.36	99.63
11ax20MIMO	Ant2	5745	5.35	5.37	99.63
11ax20MIMO	Ant1	5785	5.34	5.36	99.63
11ax20MIMO	Ant2	5785	5.34	5.36	99.63
11ax20MIMO	Ant1	5825	5.35	5.36	99.81
11ax20MIMO	Ant2	5825	5.35	5.37	99.63
11ax40MIMO	Ant1	5755	5.37	5.39	99.63
11ax40MIMO	Ant2	5755	5.38	5.39	99.81
11ax40MIMO	Ant1	5795	5.38	5.40	99.63
11ax40MIMO	Ant2	5795	5.37	5.39	99.63
11ax80MIMO	Ant1	5775	5.40	5.42	99.63
11ax80MIMO	Ant2	5775	5.40	5.42	99.63

11be20MIMO	Ant1	5745	5.35	5.37	99.63
11be20MIMO	Ant2	5745	5.36	5.38	99.63
11be20MIMO	Ant1	5785	5.36	5.38	99.63
11be20MIMO	Ant2	5785	5.36	5.38	99.63
11be20MIMO	Ant1	5825	5.35	5.37	99.63
11be20MIMO	Ant2	5825	5.36	5.37	99.81
11be40MIMO	Ant1	5755	5.38	5.40	99.63
11be40MIMO	Ant2	5755	5.38	5.40	99.63
11be40MIMO	Ant1	5795	5.38	5.40	99.63
11be40MIMO	Ant2	5795	5.38	5.40	99.63
11be80MIMO	Ant1	5775	5.41	5.43	99.63
11be80MIMO	Ant2	5775	5.41	5.42	99.82

Test Graphs





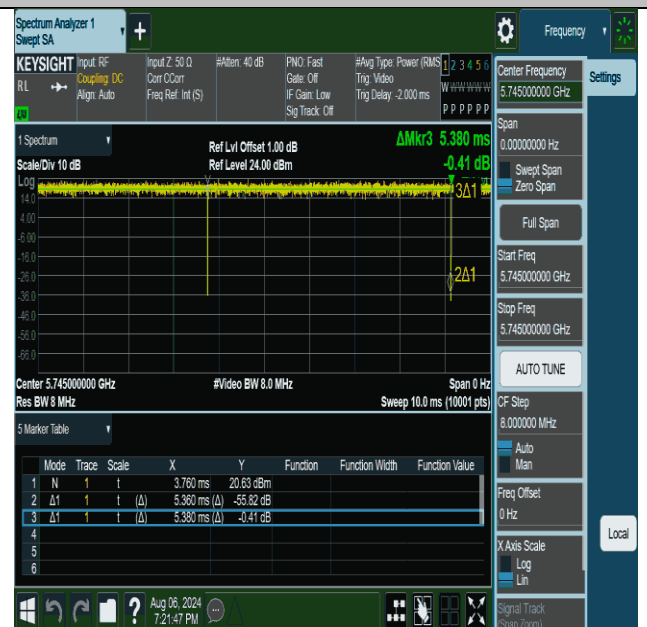
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NTNV-11a-CDD-Ant2-5825



NTNV-11n20MIMO-Ant1-5745



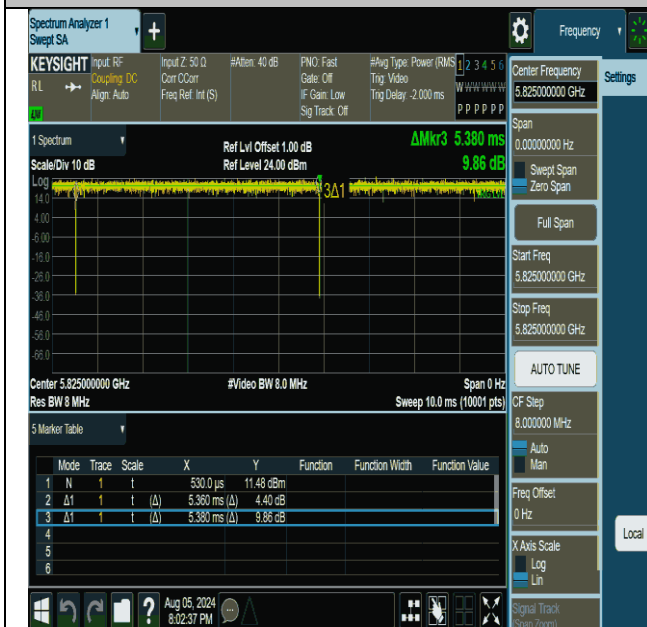
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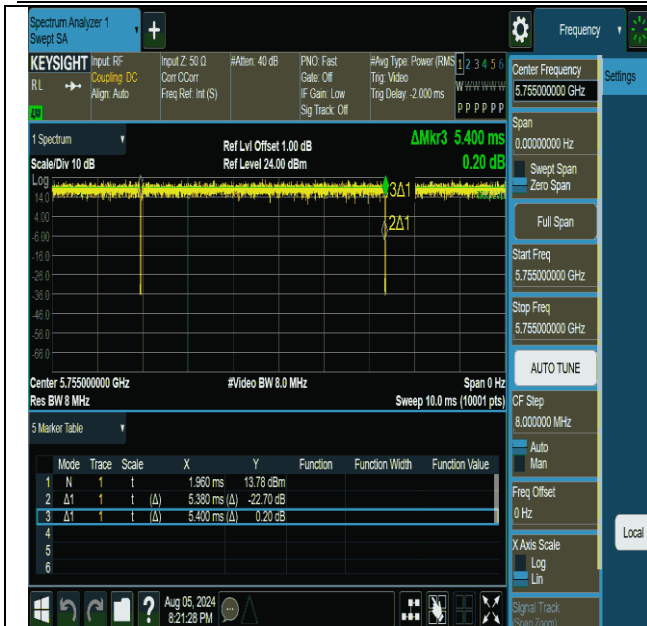
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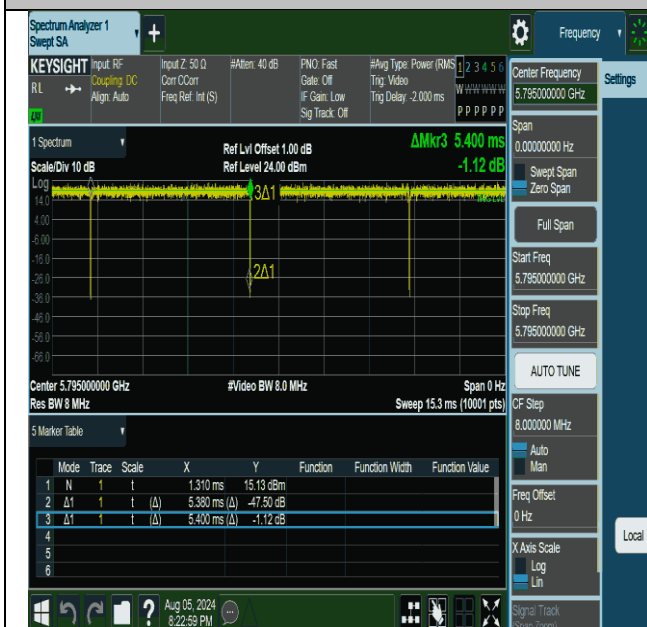
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NTNV-11n40MIMO-Ant1-5755



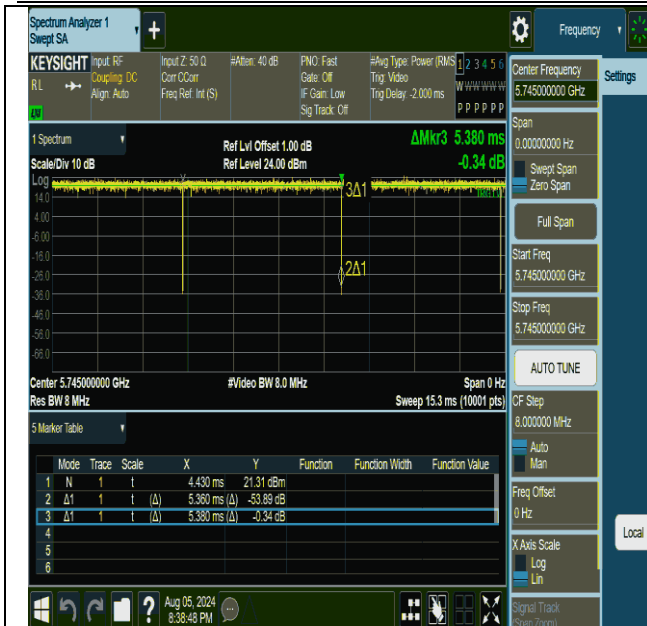
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NTNV-11n40MIMO-Ant1-5795



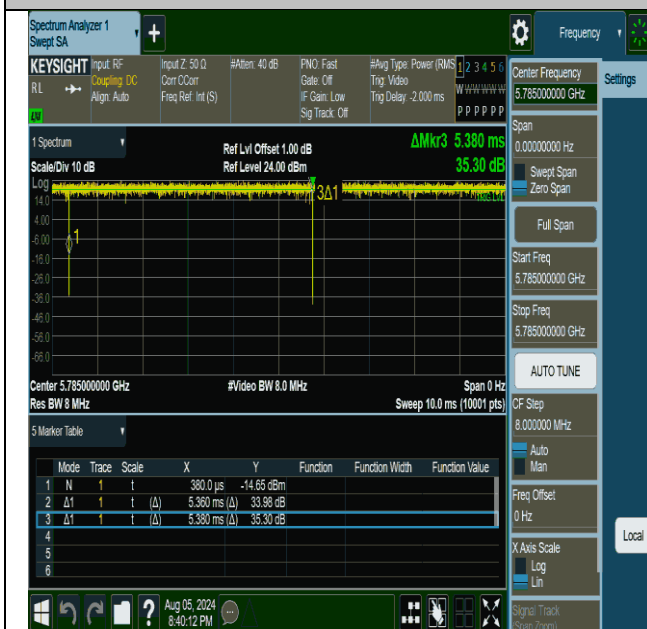
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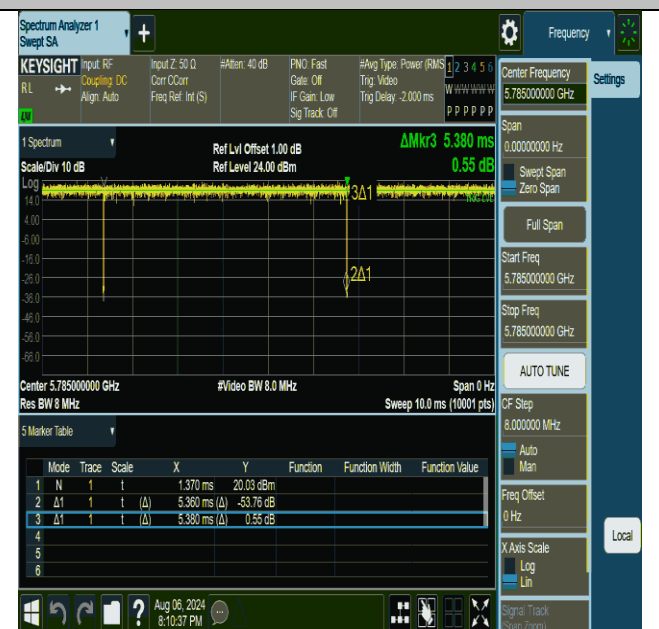
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NTNV-11ac20MIMO-Ant1-5785



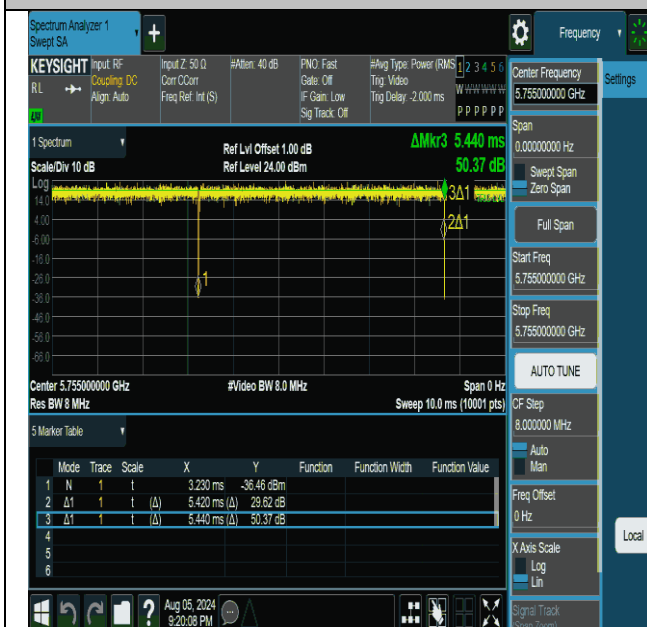
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NTNV-11ac20MIMO-Ant1-5825



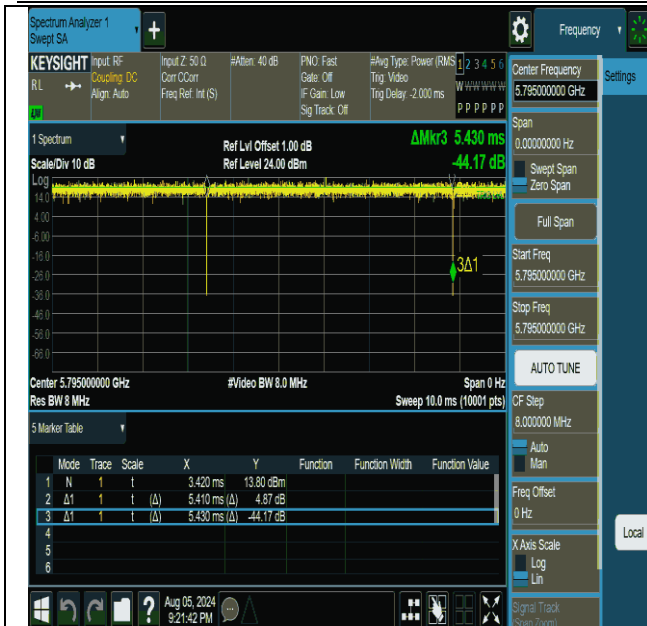
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NTNV-11ac40MIMO-Ant1-5755



NTNV-11ac40MIMO-Ant2-5755



NTNV-11ac40MIMO-Ant1-5795



NTNV-11ac40MIMO-Ant2-5795



NTNV-11ac80MIMO-Ant1-5775



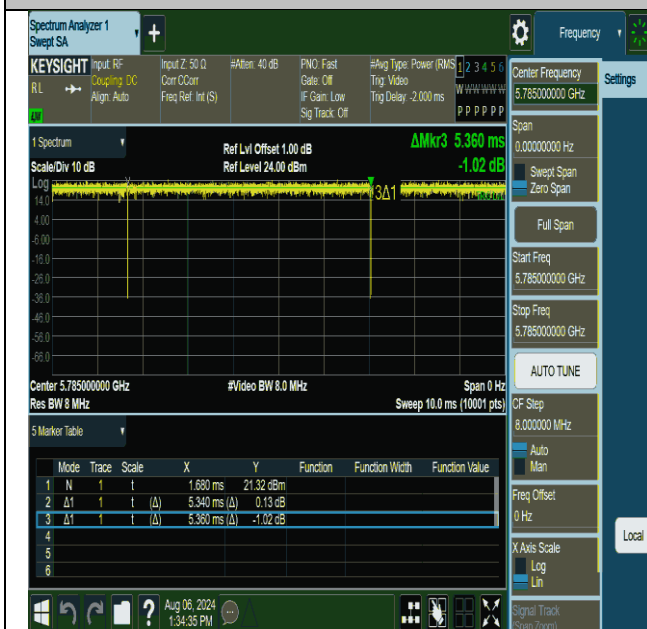
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NTNV-11ax20MIMO-Ant1-5745



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NTNV-11ax20MIMO-Ant1-5785



NTNV-11ax20MIMO-Ant2-5785



NTNV-11ax20MIMO-Ant1-5825



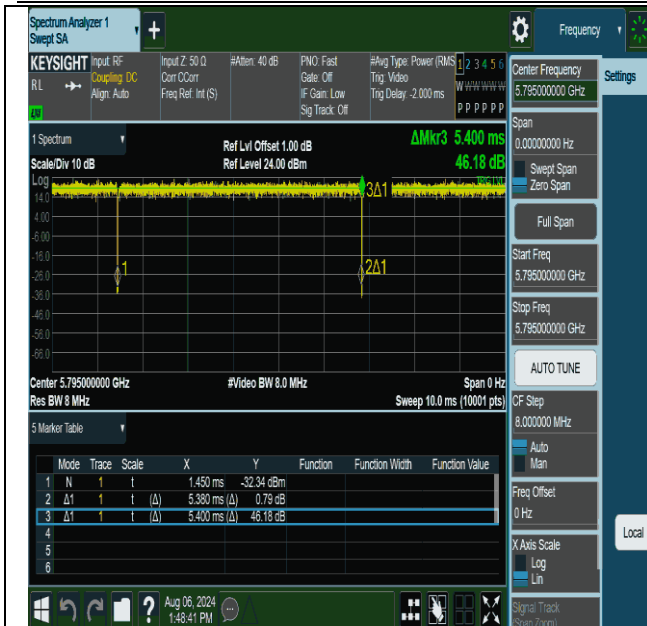
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NTNV-11ax40MIMO-Ant1-5755



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NTNV-11ax40MIMO-Ant1-5795



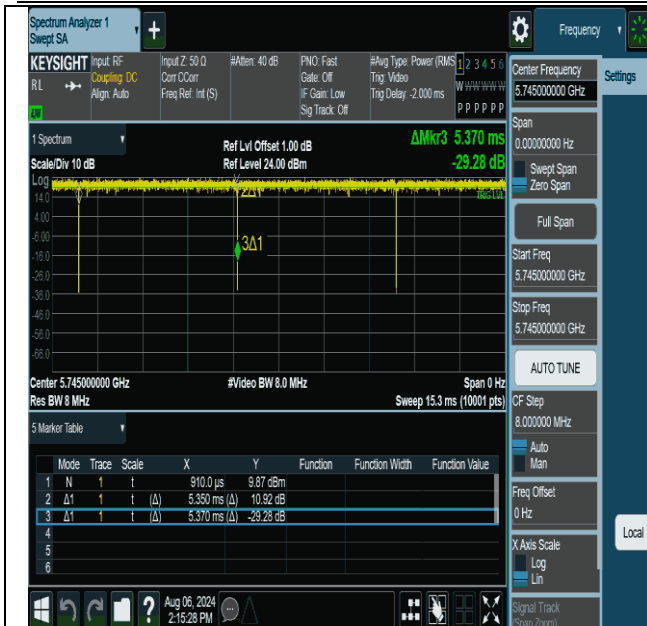
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NTNV-11ax80MIMO-Ant1-5775



NTNV-11ax80MIMO-Ant2-5775



NTNV-11be20MIMO-Ant1-5745



NTNV-11be20MIMO-Ant2-5745



NTNV-11be20MIMO-Ant1-5785



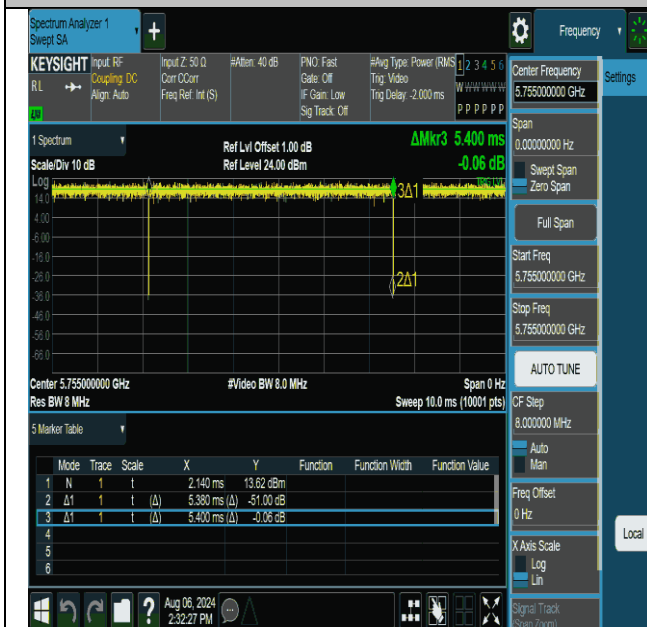
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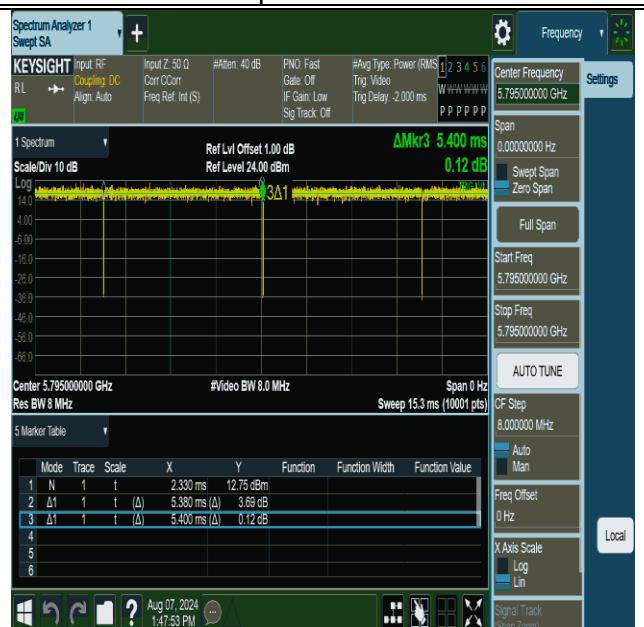
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NTNV-11be40MIMO-Ant1-5755



NTNV-11be40MIMO-Ant2-5755



NTNV-11be40MIMO-Ant2-5795



NTNV-11be80MIMO-Ant2-5775

Maximum conducted output power**Test Result**

TestMode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11a-CDD	Ant1	5745	17.194	≤30.00	PASS
11a-CDD	Ant2	5745	17.387	≤30.00	PASS
11a-CDD	total	5745	20.302	≤30.00	PASS
11a-CDD	Ant1	5785	17.191	≤30.00	PASS
11a-CDD	Ant2	5785	17.215	≤30.00	PASS
11a-CDD	total	5785	20.213	≤30.00	PASS
11a-CDD	Ant1	5825	17.39	≤30.00	PASS
11a-CDD	Ant2	5825	17.261	≤30.00	PASS
11a-CDD	total	5825	20.336	≤30.00	PASS
11n20MIMO	Ant1	5745	17.252	≤30.00	PASS
11n20MIMO	Ant2	5745	17.025	≤30.00	PASS
11n20MIMO	total	5745	20.150	≤30.00	PASS
11n20MIMO	Ant1	5785	17.195	≤30.00	PASS
11n20MIMO	Ant2	5785	17.102	≤30.00	PASS
11n20MIMO	total	5785	20.159	≤30.00	PASS
11n20MIMO	Ant1	5825	17.336	≤30.00	PASS
11n20MIMO	Ant2	5825	17.295	≤30.00	PASS
11n20MIMO	total	5825	20.326	≤30.00	PASS
11n40MIMO	Ant1	5755	17.189	≤30.00	PASS
11n40MIMO	Ant2	5755	17.202	≤30.00	PASS
11n40MIMO	total	5755	20.206	≤30.00	PASS
11n40MIMO	Ant1	5795	17.162	≤30.00	PASS
11n40MIMO	Ant2	5795	17.351	≤30.00	PASS
11n40MIMO	total	5795	20.268	≤30.00	PASS
11ac20MIMO	Ant1	5745	17.194	≤30.00	PASS
11ac20MIMO	Ant2	5745	17.073	≤30.00	PASS
11ac20MIMO	total	5745	20.144	≤30.00	PASS
11ac20MIMO	Ant1	5785	17.178	≤30.00	PASS
11ac20MIMO	Ant2	5785	17.134	≤30.00	PASS
11ac20MIMO	total	5785	20.166	≤30.00	PASS
11ac20MIMO	Ant1	5825	17.449	≤30.00	PASS
11ac20MIMO	Ant2	5825	17.256	≤30.00	PASS
11ac20MIMO	total	5825	20.364	≤30.00	PASS
11ac40MIMO	Ant1	5755	17.142	≤30.00	PASS
11ac40MIMO	Ant2	5755	17.145	≤30.00	PASS
11ac40MIMO	total	5755	20.154	≤30.00	PASS
11ac40MIMO	Ant1	5795	17.238	≤30.00	PASS
11ac40MIMO	Ant2	5795	17.312	≤30.00	PASS
11ac40MIMO	total	5795	20.285	≤30.00	PASS
11ac80MIMO	Ant1	5775	16.851	≤30.00	PASS
11ac80MIMO	Ant2	5775	16.901	≤30.00	PASS

11ac80MIMO	total	5775	19.886	≤30.00	PASS
11ax20MIMO	Ant1	5745	17.172	≤30.00	PASS
11ax20MIMO	Ant2	5745	17.158	≤30.00	PASS
11ax20MIMO	total	5745	20.175	≤30.00	PASS
11ax20MIMO	Ant1	5785	17.124	≤30.00	PASS
11ax20MIMO	Ant2	5785	17.265	≤30.00	PASS
11ax20MIMO	total	5785	20.205	≤30.00	PASS
11ax20MIMO	Ant1	5825	17.219	≤30.00	PASS
11ax20MIMO	Ant2	5825	17.375	≤30.00	PASS
11ax20MIMO	total	5825	20.308	≤30.00	PASS
11ax40MIMO	Ant1	5755	17.385	≤30.00	PASS
11ax40MIMO	Ant2	5755	17.438	≤30.00	PASS
11ax40MIMO	total	5755	20.422	≤30.00	PASS
11ax40MIMO	Ant1	5795	17.361	≤30.00	PASS
11ax40MIMO	Ant2	5795	17.114	≤30.00	PASS
11ax40MIMO	total	5795	20.250	≤30.00	PASS
11ax80MIMO	Ant1	5775	16.767	≤30.00	PASS
11ax80MIMO	Ant2	5775	16.883	≤30.00	PASS
11ax80MIMO	total	5775	19.836	≤30.00	PASS
11be20MIMO	Ant1	5745	17.132	≤30.00	PASS
11be20MIMO	Ant2	5745	17.118	≤30.00	PASS
11be20MIMO	total	5745	20.135	≤30.00	PASS
11be20MIMO	Ant1	5785	17.159	≤30.00	PASS
11be20MIMO	Ant2	5785	17.256	≤30.00	PASS
11be20MIMO	total	5785	20.218	≤30.00	PASS
11be20MIMO	Ant1	5825	17.236	≤30.00	PASS
11be20MIMO	Ant2	5825	17.411	≤30.00	PASS
11be20MIMO	total	5825	20.335	≤30.00	PASS
11be40MIMO	Ant1	5755	17.2	≤30.00	PASS
11be40MIMO	Ant2	5755	16.954	≤30.00	PASS
11be40MIMO	total	5755	20.089	≤30.00	PASS
11be40MIMO	Ant1	5795	17.196	≤30.00	PASS
11be40MIMO	Ant2	5795	16.943	≤30.00	PASS
11be40MIMO	total	5795	20.082	≤30.00	PASS
11be80MIMO	Ant1	5775	16.83	≤30.00	PASS
11be80MIMO	Ant2	5775	16.58	≤30.00	PASS
11be80MIMO	total	5775	19.717	≤30.00	PASS

Test Result for AX Part RU_Trigger-Based

Test Mode	ANT	Freq. [MHz]	Ru Size	Ru Index	Result [dBm]	Limit [dBm]	Verdict
11be20MIMO	Ant1	5745	26Tone	RU0	14.982	≤30.00	PASS
11be20MIMO	Ant2	5745	26Tone	RU0	15.131	≤30.00	PASS
11be20MIMO	total	5745	26Tone	RU0	18.07	≤30.00	PASS
11be20MIMO	Ant1	5745	26Tone	RU8	14.997	≤30.00	PASS
11be20MIMO	Ant2	5745	26Tone	RU8	15.109	≤30.00	PASS
11be20MIMO	total	5745	26Tone	RU8	18.06	≤30.00	PASS
11be20MIMO	Ant1	5745	52Tone	RU37	15.059	≤30.00	PASS
11be20MIMO	Ant2	5745	52Tone	RU37	15.22	≤30.00	PASS
11be20MIMO	total	5745	52Tone	RU37	18.15	≤30.00	PASS
11be20MIMO	Ant1	5745	52Tone	RU40	15.031	≤30.00	PASS
11be20MIMO	Ant2	5745	52Tone	RU40	15.098	≤30.00	PASS
11be20MIMO	total	5745	52Tone	RU40	18.07	≤30.00	PASS
11be20MIMO	Ant1	5745	106Tone	RU53	15.474	≤30.00	PASS
11be20MIMO	Ant2	5745	106Tone	RU53	16.005	≤30.00	PASS
11be20MIMO	total	5745	106Tone	RU53	18.76	≤30.00	PASS
11be20MIMO	Ant1	5745	106Tone	RU54	15.369	≤30.00	PASS
11be20MIMO	Ant2	5745	106Tone	RU54	15.622	≤30.00	PASS
11be20MIMO	total	5745	106Tone	RU54	18.51	≤30.00	PASS
11be20MIMO	Ant1	5785	26Tone	RU0	14.971	≤30.00	PASS
11be20MIMO	Ant2	5785	26Tone	RU0	15.135	≤30.00	PASS
11be20MIMO	total	5785	26Tone	RU0	18.06	≤30.00	PASS
11be20MIMO	Ant1	5785	26Tone	RU8	15.026	≤30.00	PASS
11be20MIMO	Ant2	5785	26Tone	RU8	15.079	≤30.00	PASS
11be20MIMO	total	5785	26Tone	RU8	18.06	≤30.00	PASS
11be20MIMO	Ant1	5785	52Tone	RU37	15.149	≤30.00	PASS
11be20MIMO	Ant2	5785	52Tone	RU37	15.176	≤30.00	PASS
11be20MIMO	total	5785	52Tone	RU37	18.17	≤30.00	PASS
11be20MIMO	Ant1	5785	52Tone	RU40	15.056	≤30.00	PASS
11be20MIMO	Ant2	5785	52Tone	RU40	15.209	≤30.00	PASS
11be20MIMO	total	5785	52Tone	RU40	18.14	≤30.00	PASS
11be20MIMO	Ant1	5785	106Tone	RU53	15.404	≤30.00	PASS
11be20MIMO	Ant2	5785	106Tone	RU53	16.068	≤30.00	PASS
11be20MIMO	total	5785	106Tone	RU53	18.76	≤30.00	PASS
11be20MIMO	Ant1	5785	106Tone	RU54	15.446	≤30.00	PASS
11be20MIMO	Ant2	5785	106Tone	RU54	15.739	≤30.00	PASS
11be20MIMO	total	5785	106Tone	RU54	18.61	≤30.00	PASS
11be20MIMO	Ant1	5825	26Tone	RU0	15.277	≤30.00	PASS
11be20MIMO	Ant2	5825	26Tone	RU0	15.249	≤30.00	PASS
11be20MIMO	total	5825	26Tone	RU0	18.27	≤30.00	PASS
11be20MIMO	Ant1	5825	26Tone	RU8	15.183	≤30.00	PASS
11be20MIMO	Ant2	5825	26Tone	RU8	15.226	≤30.00	PASS
11be20MIMO	total	5825	26Tone	RU8	18.21	≤30.00	PASS

11be20MIMO	Ant1	5825	52Tone	RU37	15.322	≤30.00	PASS
11be20MIMO	Ant2	5825	52Tone	RU37	15.386	≤30.00	PASS
11be20MIMO	total	5825	52Tone	RU37	18.36	≤30.00	PASS
11be20MIMO	Ant1	5825	52Tone	RU40	15.278	≤30.00	PASS
11be20MIMO	Ant2	5825	52Tone	RU40	15.268	≤30.00	PASS
11be20MIMO	total	5825	52Tone	RU40	18.28	≤30.00	PASS
11be20MIMO	Ant1	5825	106Tone	RU53	15.618	≤30.00	PASS
11be20MIMO	Ant2	5825	106Tone	RU53	16.175	≤30.00	PASS
11be20MIMO	total	5825	106Tone	RU53	18.92	≤30.00	PASS
11be20MIMO	Ant1	5825	106Tone	RU54	15.613	≤30.00	PASS
11be20MIMO	Ant2	5825	106Tone	RU54	15.847	≤30.00	PASS
11be20MIMO	total	5825	106Tone	RU54	18.74	≤30.00	PASS
11be40MIMO	Ant1	5755	242Tone	RU61	15.568	≤30.00	PASS
11be40MIMO	Ant2	5755	242Tone	RU61	16.009	≤30.00	PASS
11be40MIMO	total	5755	242Tone	RU61	18.80	≤30.00	PASS
11be40MIMO	Ant1	5755	242Tone	RU62	15.468	≤30.00	PASS
11be40MIMO	Ant2	5755	242Tone	RU62	15.886	≤30.00	PASS
11be40MIMO	total	5755	242Tone	RU62	18.69	≤30.00	PASS
11be40MIMO	Ant1	5795	242Tone	RU61	15.548	≤30.00	PASS
11be40MIMO	Ant2	5795	242Tone	RU61	16.028	≤30.00	PASS
11be40MIMO	total	5795	242Tone	RU61	18.80	≤30.00	PASS
11be40MIMO	Ant1	5795	242Tone	RU62	15.593	≤30.00	PASS
11be40MIMO	Ant2	5795	242Tone	RU62	15.889	≤30.00	PASS
11be40MIMO	total	5795	242Tone	RU62	18.75	≤30.00	PASS
11be80MIMO	Ant1	5775	484Tone	RU65	14.844	≤30.00	PASS
11be80MIMO	Ant2	5775	484Tone	RU65	15.379	≤30.00	PASS
11be80MIMO	total	5775	484Tone	RU65	18.13	≤30.00	PASS
11be80MIMO	Ant1	5775	484Tone	RU66	14.782	≤30.00	PASS
11be80MIMO	Ant2	5775	484Tone	RU66	15.194	≤30.00	PASS
11be80MIMO	total	5775	484Tone	RU66	18.00	≤30.00	PASS

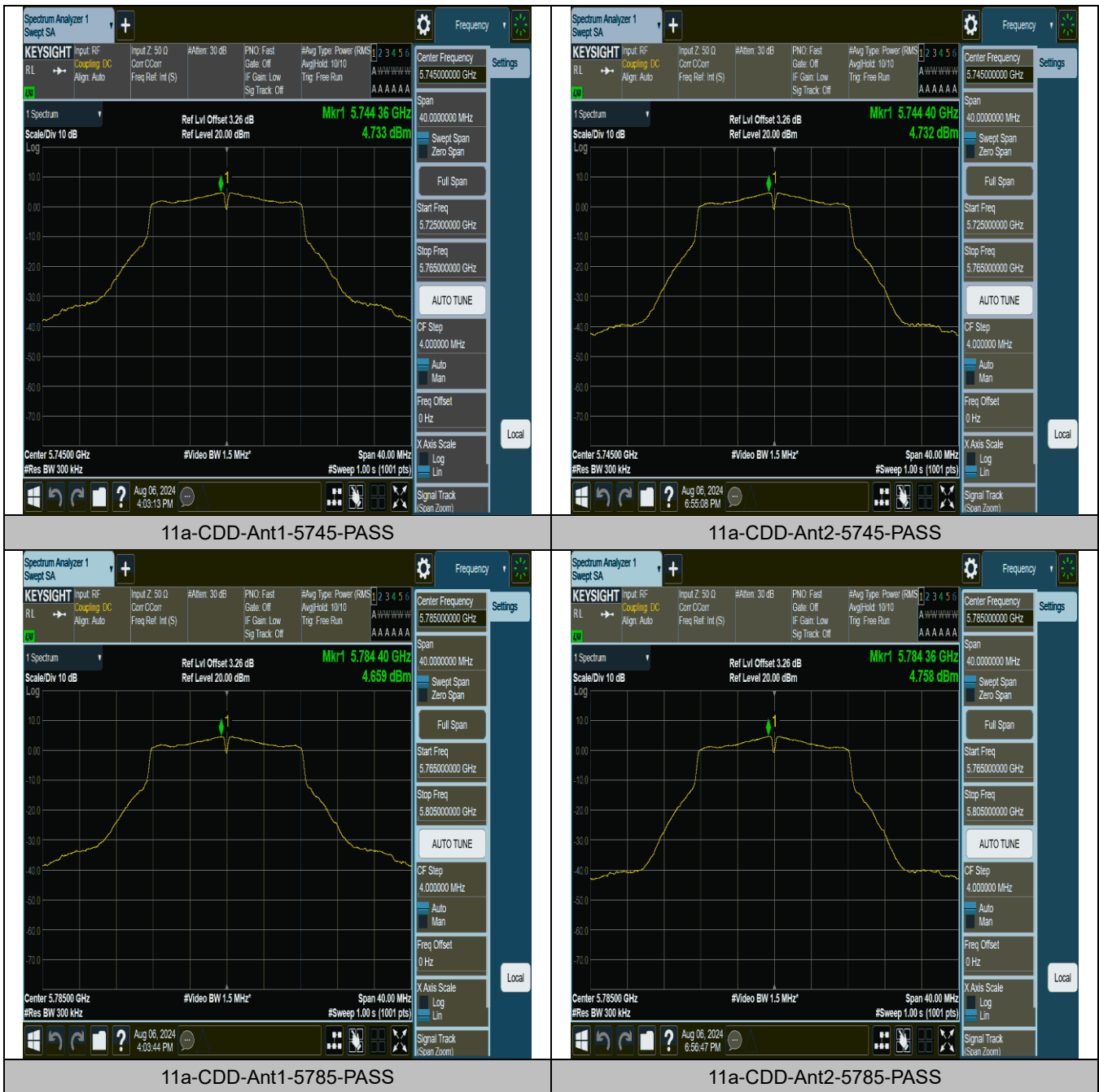
Maximum power spectral density**Test Result**

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit[dBm/MHz]	Verdict
11a-CDD	Ant1	5745	4.73	-1.5	3.23	≤30.00	PASS
11a-CDD	Ant2	5745	4.73	-1.5	3.23	≤30.00	PASS
11a-CDD	total	5745	7.74	1.51	9.25	≤30.00	PASS
11a-CDD	Ant1	5785	4.66	-1.5	3.16	≤30.00	PASS
11a-CDD	Ant2	5785	4.76	-1.5	3.26	≤30.00	PASS
11a-CDD	total	5785	7.72	1.51	9.23	≤30.00	PASS
11a-CDD	Ant1	5825	4.78	-1.5	3.28	≤30.00	PASS
11a-CDD	Ant2	5825	4.79	-1.5	3.29	≤30.00	PASS
11a-CDD	total	5825	7.80	1.51	9.31	≤30.00	PASS
11n20MIMO	Ant1	5745	4.70	-1.5	3.2	≤30.00	PASS
11n20MIMO	Ant2	5745	4.33	-1.5	2.83	≤30.00	PASS
11n20MIMO	total	5745	7.53	1.51	9.04	≤30.00	PASS
11n20MIMO	Ant1	5785	4.25	-1.5	2.75	≤30.00	PASS
11n20MIMO	Ant2	5785	4.31	-1.5	2.81	≤30.00	PASS
11n20MIMO	total	5785	7.29	1.51	8.8	≤30.00	PASS
11n20MIMO	Ant1	5825	4.70	-1.5	3.2	≤30.00	PASS
11n20MIMO	Ant2	5825	4.35	-1.5	2.85	≤30.00	PASS
11n20MIMO	total	5825	7.54	1.51	9.05	≤30.00	PASS
11n40MIMO	Ant1	5755	1.96	-1.5	0.46	≤30.00	PASS
11n40MIMO	Ant2	5755	1.97	-1.5	0.47	≤30.00	PASS
11n40MIMO	total	5755	4.98	1.51	6.49	≤30.00	PASS
11n40MIMO	Ant1	5795	1.86	-1.5	0.36	≤30.00	PASS
11n40MIMO	Ant2	5795	1.92	-1.5	0.42	≤30.00	PASS
11n40MIMO	total	5795	4.90	1.51	6.41	≤30.00	PASS
11ac20MIMO	Ant1	5745	4.66	-1.5	3.16	≤30.00	PASS
11ac20MIMO	Ant2	5745	4.32	-1.5	2.82	≤30.00	PASS
11ac20MIMO	total	5745	7.50	1.51	9.01	≤30.00	PASS
11ac20MIMO	Ant1	5785	4.57	-1.5	3.07	≤30.00	PASS
11ac20MIMO	Ant2	5785	4.33	-1.5	2.83	≤30.00	PASS
11ac20MIMO	total	5785	7.46	1.51	8.97	≤30.00	PASS
11ac20MIMO	Ant1	5825	4.38	-1.5	2.88	≤30.00	PASS
11ac20MIMO	Ant2	5825	4.57	-1.5	3.07	≤30.00	PASS
11ac20MIMO	total	5825	7.49	1.51	9	≤30.00	PASS
11ac40MIMO	Ant1	5755	1.93	-1.5	0.43	≤30.00	PASS
11ac40MIMO	Ant2	5755	1.87	-1.5	0.37	≤30.00	PASS
11ac40MIMO	total	5755	4.91	1.51	6.42	≤30.00	PASS
11ac40MIMO	Ant1	5795	1.86	-1.5	0.36	≤30.00	PASS
11ac40MIMO	Ant2	5795	1.95	-1.5	0.45	≤30.00	PASS
11ac40MIMO	total	5795	4.92	1.51	6.43	≤30.00	PASS
11ac80MIMO	Ant1	5775	-1.81	-1.5	-3.31	≤30.00	PASS

11ac80MIMO	Ant2	5775	-1.08	-1.5	-2.58	≤30.00	PASS
11ac80MIMO	total	5775	1.58	1.51	3.09	≤30.00	PASS
11ax20MIMO	Ant1	5745	4.43	-1.5	2.93	≤30.00	PASS
11ax20MIMO	Ant2	5745	4.41	-1.5	2.91	≤30.00	PASS
11ax20MIMO	total	5745	7.43	1.51	8.94	≤30.00	PASS
11ax20MIMO	Ant1	5785	4.45	-1.5	2.95	≤30.00	PASS
11ax20MIMO	Ant2	5785	4.40	-1.5	2.9	≤30.00	PASS
11ax20MIMO	total	5785	7.44	1.51	8.95	≤30.00	PASS
11ax20MIMO	Ant1	5825	4.55	-1.5	3.05	≤30.00	PASS
11ax20MIMO	Ant2	5825	4.58	-1.5	3.08	≤30.00	PASS
11ax20MIMO	total	5825	7.58	1.51	9.09	≤30.00	PASS
11ax40MIMO	Ant1	5755	2.11	-1.5	0.61	≤30.00	PASS
11ax40MIMO	Ant2	5755	2.24	-1.5	0.74	≤30.00	PASS
11ax40MIMO	total	5755	5.19	1.51	6.7	≤30.00	PASS
11ax40MIMO	Ant1	5795	2.19	-1.5	0.69	≤30.00	PASS
11ax40MIMO	Ant2	5795	1.75	-1.5	0.25	≤30.00	PASS
11ax40MIMO	total	5795	4.99	1.51	6.5	≤30.00	PASS
11ax80MIMO	Ant1	5775	-2.18	-1.5	-3.68	≤30.00	PASS
11ax80MIMO	Ant2	5775	-2.01	-1.5	-3.51	≤30.00	PASS
11ax80MIMO	total	5775	0.92	1.51	2.43	≤30.00	PASS
11be20MIMO	Ant1	5745	4.37	-1.5	2.87	≤30.00	PASS
11be20MIMO	Ant2	5745	4.41	-1.5	2.91	≤30.00	PASS
11be20MIMO	total	5745	7.40	1.51	8.91	≤30.00	PASS
11be20MIMO	Ant1	5785	4.32	-1.5	2.82	≤30.00	PASS
11be20MIMO	Ant2	5785	4.51	-1.5	3.01	≤30.00	PASS
11be20MIMO	total	5785	7.43	1.51	8.94	≤30.00	PASS
11be20MIMO	Ant1	5825	4.51	-1.5	3.01	≤30.00	PASS
11be20MIMO	Ant2	5825	4.49	-1.5	2.99	≤30.00	PASS
11be20MIMO	total	5825	7.51	1.51	9.02	≤30.00	PASS
11be40MIMO	Ant1	5755	1.90	-1.5	0.4	≤30.00	PASS
11be40MIMO	Ant2	5755	1.63	-1.5	0.13	≤30.00	PASS
11be40MIMO	total	5755	4.78	1.51	6.29	≤30.00	PASS
11be40MIMO	Ant1	5795	1.91	-1.5	0.41	≤30.00	PASS
11be40MIMO	Ant2	5795	1.70	-1.5	0.2	≤30.00	PASS
11be40MIMO	total	5795	4.82	1.51	6.33	≤30.00	PASS
11be80MIMO	Ant1	5775	-1.85	-1.5	-3.35	≤30.00	PASS
11be80MIMO	Ant2	5775	-2.27	-1.5	-3.77	≤30.00	PASS
11be80MIMO	total	5775	0.96	1.51	2.47	≤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 and RBW Factor is compensated in the graph.

Test Graphs





11a-CDD-Ant1-5825-PASS



11a-CDD-Ant2-5825-PASS



11n20MIMO-Ant1-5745-PASS



11n20MIMO-Ant2-5745-PASS



11n20MIMO-Ant1-5785-PASS



11n20MIMO-Ant2-5785-PASS



11n20MIMO-Ant1-5825-PASS



11n20MIMO-Ant2-5825-PASS



11n40MIMO-Ant1-5755-PASS



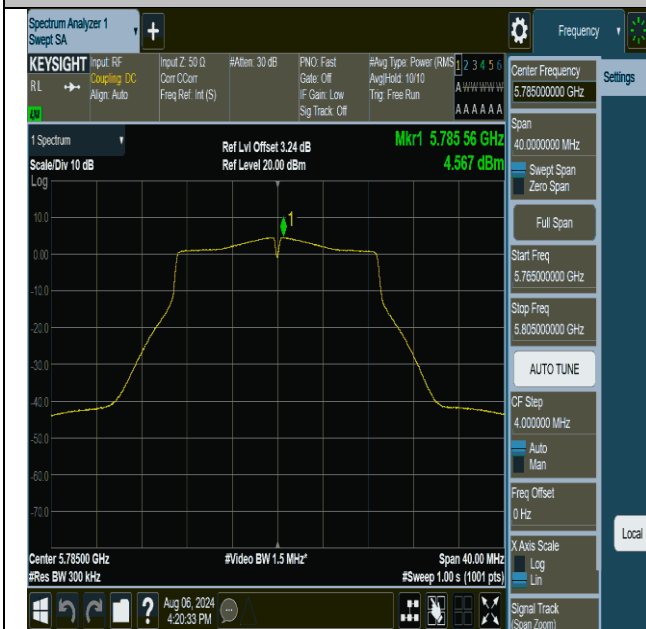
11n40MIMO-Ant2-5755-PASS



11n40MIMO-Ant1-5795-PASS



11n40MIMO-Ant2-5795-PASS





11ac20MIMO-Ant1-5825-PASS



11ac20MIMO-Ant2-5825-PASS



11ac40MIMO-Ant1-5755-PASS



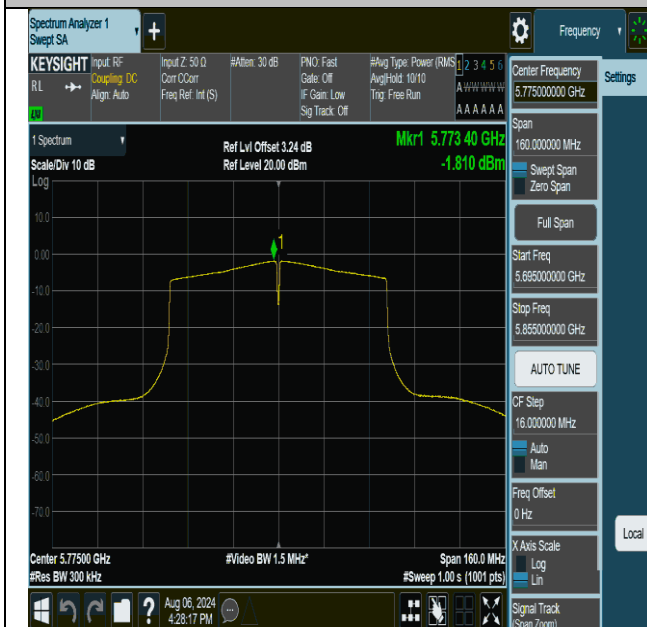
11ac40MIMO-Ant2-5755-PASS



11ac40MIMO-Ant1-5795-PASS



11ac40MIMO-Ant2-5795-PASS



11ac80MIMO-Ant1-5775-PASS



11ac80MIMO-Ant2-5775-PASS





11ax20MIMO-Ant1-5825-PASS



11ax20MIMO-Ant2-5825-PASS



11ax40MIMO-Ant1-5755-PASS



11ax40MIMO-Ant2-5755-PASS



11ax40MIMO-Ant1-5795-PASS



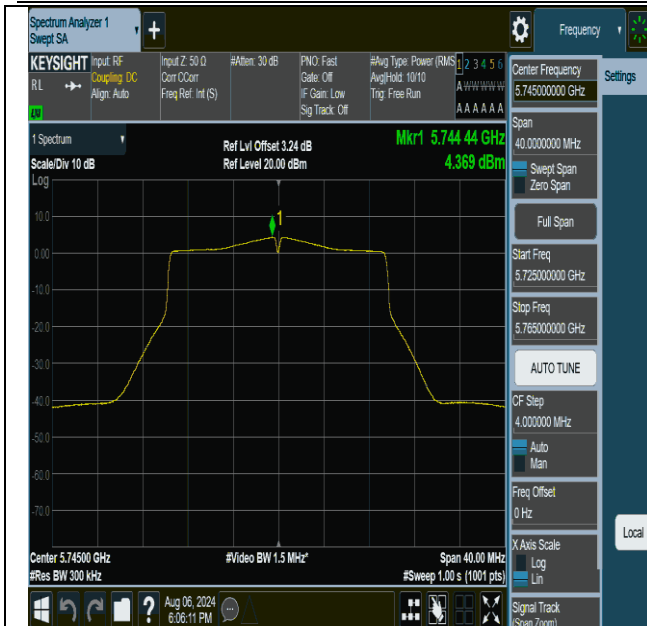
11ax40MIMO-Ant2-5795-PASS



11ax80MIMO-Ant1-5775-PASS



11ax80MIMO-Ant2-5775-PASS



11be20MIMO-Ant1-5745-PASS



11be20MIMO-Ant2-5745-PASS



11be20MIMO-Ant1-5785-PASS



11be20MIMO-Ant2-5785-PASS



11be20MIMO-Ant1-5825-PASS



11be20MIMO-Ant2-5825-PASS



11be40MIMO-Ant1-5755-PASS



11be40MIMO-Ant2-5755-PASS



11be40MIMO-Ant1-5795-PASS



11be40MIMO-Ant2-5795-PASS



11be80MIMO-Ant1-5775-PASS



11be80MIMO-Ant2-5775-PASS

Test Result for AX Part RU_Trigger-Based

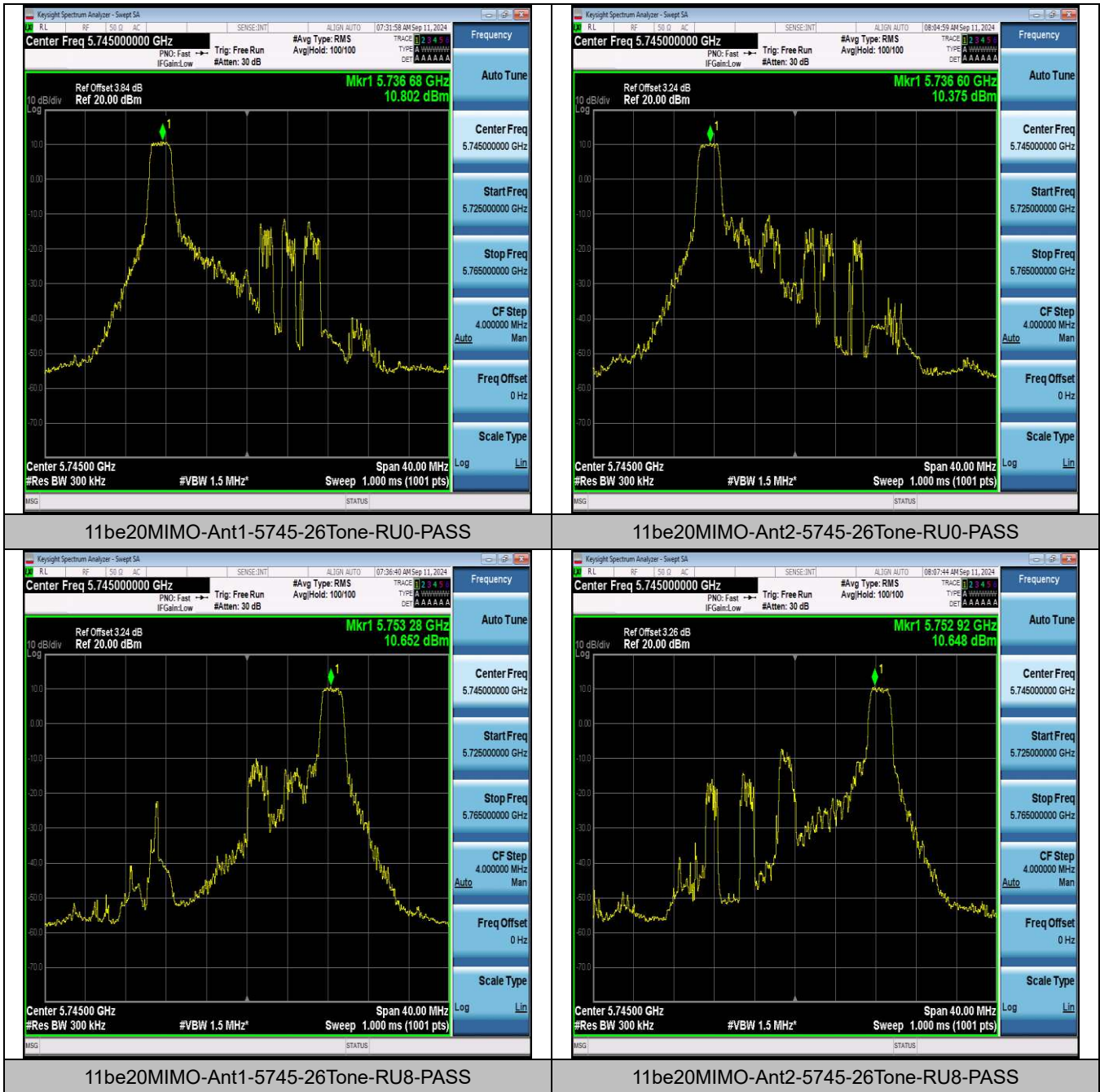
Test Mode	ANT	Freq. [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11be20MIMO	Ant1	5745	26Tone	RU0	10.80	-1.5	9.3	≤30.00	PASS
11be20MIMO	Ant2	5745	26Tone	RU0	10.38	-1.5	8.88	≤30.00	PASS
11be20MIMO	total	5745	26Tone	RU0	13.61	1.51	15.12	≤30.00	PASS
11be20MIMO	Ant1	5745	26Tone	RU8	10.65	-1.5	9.15	≤30.00	PASS
11be20MIMO	Ant2	5745	26Tone	RU8	10.65	-1.5	9.15	≤30.00	PASS
11be20MIMO	total	5745	26Tone	RU8	13.66	1.51	15.17	≤30.00	PASS
11be20MIMO	Ant1	5745	52Tone	RU37	7.75	-1.5	6.25	≤30.00	PASS
11be20MIMO	Ant2	5745	52Tone	RU37	7.85	-1.5	6.35	≤30.00	PASS
11be20MIMO	total	5745	52Tone	RU37	10.81	1.51	12.32	≤30.00	PASS
11be20MIMO	Ant1	5745	52Tone	RU40	7.53	-1.5	6.03	≤30.00	PASS
11be20MIMO	Ant2	5745	52Tone	RU40	7.63	-1.5	6.13	≤30.00	PASS
11be20MIMO	total	5745	52Tone	RU40	10.59	1.51	12.1	≤30.00	PASS
11be20MIMO	Ant1	5745	106Tone	RU53	6.41	-1.5	4.91	≤30.00	PASS
11be20MIMO	Ant2	5745	106Tone	RU53	6.92	-1.5	5.42	≤30.00	PASS
11be20MIMO	total	5745	106Tone	RU53	9.68	1.51	11.19	≤30.00	PASS
11be20MIMO	Ant1	5745	106Tone	RU54	6.93	-1.5	5.43	≤30.00	PASS
11be20MIMO	Ant2	5745	106Tone	RU54	6.82	-1.5	5.32	≤30.00	PASS
11be20MIMO	total	5745	106Tone	RU54	9.89	1.51	11.4	≤30.00	PASS
11be20MIMO	Ant1	5785	26Tone	RU0	10.34	-1.5	8.84	≤30.00	PASS
11be20MIMO	Ant2	5785	26Tone	RU0	10.68	-1.5	9.18	≤30.00	PASS
11be20MIMO	total	5785	26Tone	RU0	13.52	1.51	15.03	≤30.00	PASS
11be20MIMO	Ant1	5785	26Tone	RU8	10.10	-1.5	8.6	≤30.00	PASS
11be20MIMO	Ant2	5785	26Tone	RU8	10.51	-1.5	9.01	≤30.00	PASS
11be20MIMO	total	5785	26Tone	RU8	13.32	1.51	14.83	≤30.00	PASS
11be20MIMO	Ant1	5785	52Tone	RU37	7.70	-1.5	6.2	≤30.00	PASS
11be20MIMO	Ant2	5785	52Tone	RU37	8.14	-1.5	6.64	≤30.00	PASS
11be20MIMO	total	5785	52Tone	RU37	10.94	1.51	12.45	≤30.00	PASS
11be20MIMO	Ant1	5785	52Tone	RU40	7.57	-1.5	6.07	≤30.00	PASS
11be20MIMO	Ant2	5785	52Tone	RU40	7.76	-1.5	6.26	≤30.00	PASS
11be20MIMO	total	5785	52Tone	RU40	10.68	1.51	12.19	≤30.00	PASS
11be20MIMO	Ant1	5785	106Tone	RU53	6.55	-1.5	5.05	≤30.00	PASS
11be20MIMO	Ant2	5785	106Tone	RU53	6.78	-1.5	5.28	≤30.00	PASS
11be20MIMO	total	5785	106Tone	RU53	9.68	1.51	11.19	≤30.00	PASS
11be20MIMO	Ant1	5785	106Tone	RU54	6.86	-1.5	5.36	≤30.00	PASS
11be20MIMO	Ant2	5785	106Tone	RU54	6.67	-1.5	5.17	≤30.00	PASS
11be20MIMO	total	5785	106Tone	RU54	9.78	1.51	11.29	≤30.00	PASS
11be20MIMO	Ant1	5825	26Tone	RU0	10.75	-1.5	9.25	≤30.00	PASS
11be20MIMO	Ant2	5825	26Tone	RU0	10.56	-1.5	9.06	≤30.00	PASS
11be20MIMO	total	5825	26Tone	RU0	13.67	1.51	15.18	≤30.00	PASS
11be20MIMO	Ant1	5825	26Tone	RU8	10.66	-1.5	9.16	≤30.00	PASS
11be20MIMO	Ant2	5825	26Tone	RU8	10.47	-1.5	8.97	≤30.00	PASS
11be20MIMO	total	5825	26Tone	RU8	13.58	1.51	15.09	≤30.00	PASS

11be20MIMO	Ant1	5825	52Tone	RU37	7.61	-1.5	6.11	≤30.00	PASS
11be20MIMO	Ant2	5825	52Tone	RU37	8.08	-1.5	6.58	≤30.00	PASS
11be20MIMO	total	5825	52Tone	RU37	10.86	1.51	12.37	≤30.00	PASS
11be20MIMO	Ant1	5825	52Tone	RU40	7.61	-1.5	6.11	≤30.00	PASS
11be20MIMO	Ant2	5825	52Tone	RU40	7.87	-1.5	6.37	≤30.00	PASS
11be20MIMO	total	5825	52Tone	RU40	10.75	1.51	12.26	≤30.00	PASS
11be20MIMO	Ant1	5825	106Tone	RU53	6.73	-1.5	5.23	≤30.00	PASS
11be20MIMO	Ant2	5825	106Tone	RU53	6.95	-1.5	5.45	≤30.00	PASS
11be20MIMO	total	5825	106Tone	RU53	9.85	1.51	11.36	≤30.00	PASS
11be20MIMO	Ant1	5825	106Tone	RU54	6.81	-1.5	5.31	≤30.00	PASS
11be20MIMO	Ant2	5825	106Tone	RU54	6.57	-1.5	5.07	≤30.00	PASS
11be20MIMO	total	5825	106Tone	RU54	9.70	1.51	11.21	≤30.00	PASS
11be40MIMO	Ant1	5755	242Tone	RU61	4.02	-1.5	2.52	≤30.00	PASS
11be40MIMO	Ant2	5755	242Tone	RU61	4.24	-1.5	2.74	≤30.00	PASS
11be40MIMO	total	5755	242Tone	RU61	7.14	1.51	8.65	≤30.00	PASS
11be40MIMO	Ant1	5755	242Tone	RU62	3.84	-1.5	2.34	≤30.00	PASS
11be40MIMO	Ant2	5755	242Tone	RU62	4.17	-1.5	2.67	≤30.00	PASS
11be40MIMO	total	5755	242Tone	RU62	7.02	1.51	8.53	≤30.00	PASS
11be40MIMO	Ant1	5795	242Tone	RU61	3.88	-1.5	2.38	≤30.00	PASS
11be40MIMO	Ant2	5795	242Tone	RU61	4.48	-1.5	2.98	≤30.00	PASS
11be40MIMO	total	5795	242Tone	RU61	7.20	1.51	8.71	≤30.00	PASS
11be40MIMO	Ant1	5795	242Tone	RU62	3.68	-1.5	2.18	≤30.00	PASS
11be40MIMO	Ant2	5795	242Tone	RU62	4.27	-1.5	2.77	≤30.00	PASS
11be40MIMO	total	5795	242Tone	RU62	7.00	1.51	8.51	≤30.00	PASS
11be80MIMO	Ant1	5775	484Tone	RU65	0.11	-1.5	-1.39	≤30.00	PASS
11be80MIMO	Ant2	5775	484Tone	RU65	0.29	-1.5	-1.21	≤30.00	PASS
11be80MIMO	total	5775	484Tone	RU65	3.21	1.51	4.72	≤30.00	PASS
11be80MIMO	Ant1	5775	484Tone	RU66	0.01	-1.5	-1.49	≤30.00	PASS
11be80MIMO	Ant2	5775	484Tone	RU66	0.10	-1.5	-1.4	≤30.00	PASS
11be80MIMO	total	5775	484Tone	RU66	3.07	1.51	4.58	≤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 and RBW Factor is compensated in the graph.

Test Graphs for AX Part RU_Trigger-Based





11be20MIMO-Ant1-5745-52Tone-RU37-PASS



11be20MIMO-Ant2-5745-52Tone-RU37-PASS



11be20MIMO-Ant1-5745-52Tone-RU40-PASS



11be20MIMO-Ant2-5745-52Tone-RU40-PASS