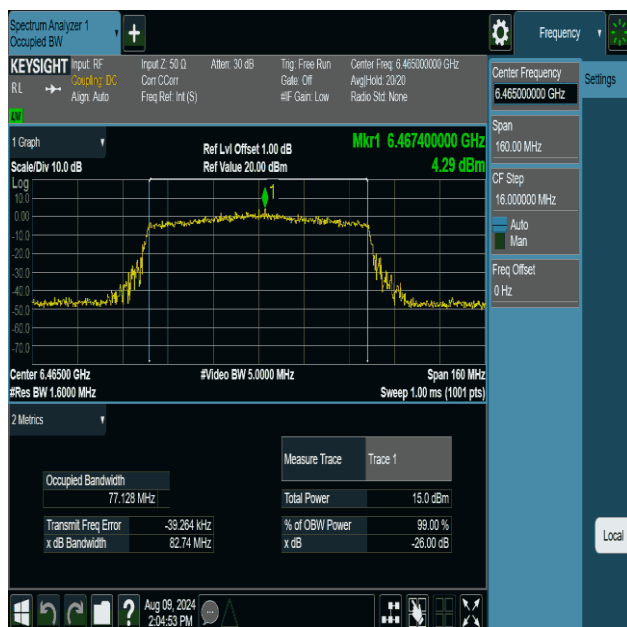




11ax40MIMO-Ant1-6525-PASS

11ax40MIMO-Ant2-6525-PASS



11ax80MIMO-Ant1-6465-PASS

11ax80MIMO-Ant2-6465-PASS





11be20MIMO-Ant1-6475-PASS



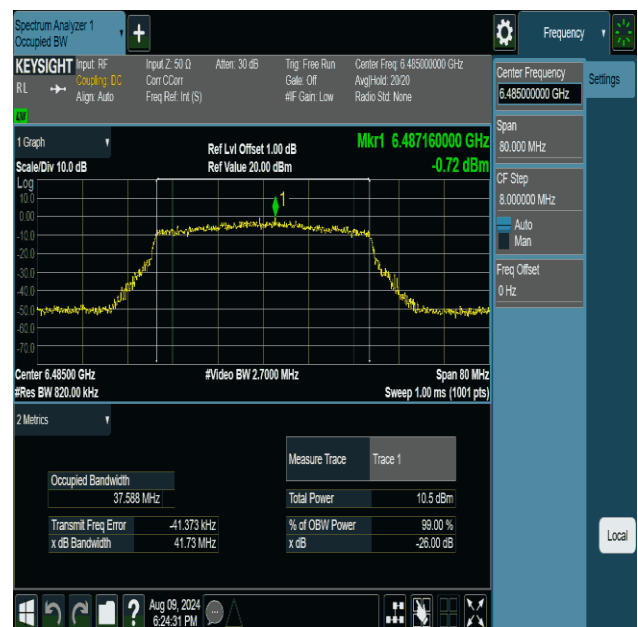
11be20MIMO-Ant2-6475-PASS



11be20MIMO-Ant1-6515-PASS



11be20MIMO-Ant2-6515-PASS





11be40MIMO-Ant1-6525-PASS

11be40MIMO-Ant2-6525-PASS



11be80MIMO-Ant1-6465-PASS

11be80MIMO-Ant2-6465-PASS



11be160MIMO-Ant1-6505-PASS



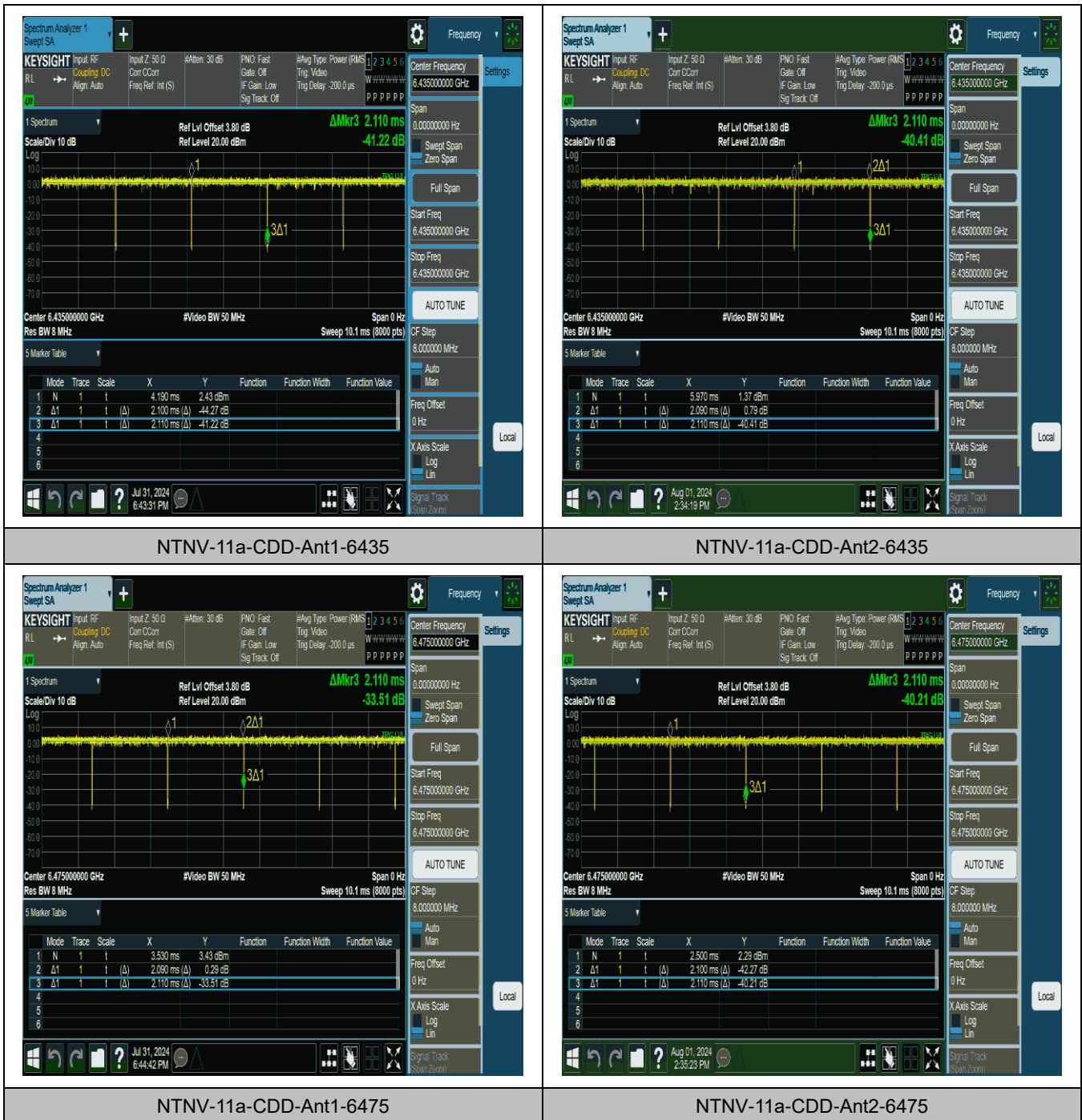
11be160MIMO-Ant2-6505-PASS

Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11a-CDD	Ant1	6435	2.10	2.11	99.53	---	---
11a-CDD	Ant2	6435	2.09	2.11	99.05	---	---
11a-CDD	Ant1	6475	2.09	2.11	99.05	---	---
11a-CDD	Ant2	6475	2.10	2.11	99.53	---	---
11a-CDD	Ant1	6515	2.10	2.11	99.53	---	---
11a-CDD	Ant2	6515	2.10	2.12	99.06	---	---
11ax20MIMO	Ant1	6435	5.34	5.36	99.63	---	---
11ax20MIMO	Ant2	6435	5.34	5.36	99.63	---	---
11ax20MIMO	Ant1	6475	5.35	5.37	99.63	---	---
11ax20MIMO	Ant2	6475	5.35	5.37	99.63	---	---
11ax20MIMO	Ant1	6515	5.35	5.37	99.63	---	---
11ax20MIMO	Ant2	6515	5.34	5.36	99.63	---	---
11ax40MIMO	Ant1	6445	5.37	5.39	99.63	---	---
11ax40MIMO	Ant2	6445	5.37	5.39	99.63	---	---
11ax40MIMO	Ant1	6485	5.37	5.39	99.63	---	---
11ax40MIMO	Ant2	6485	5.37	5.39	99.63	---	---
11ax40MIMO	Ant1	6525	5.37	5.39	99.63	---	---
11ax40MIMO	Ant2	6525	5.37	5.39	99.63	---	---
11ax80MIMO	Ant1	6465	5.40	5.42	99.63	---	---
11ax80MIMO	Ant2	6465	5.40	5.42	99.63	---	---
11ax160MIMO	Ant1	6505	5.04	5.05	99.80	---	---
11ax160MIMO	Ant2	6505	5.04	5.06	99.60	---	---
11be20MIMO	Ant1	6435	5.35	5.37	99.63	---	---
11be20MIMO	Ant2	6435	5.35	5.37	99.63	---	---
11be20MIMO	Ant1	6475	5.35	5.37	99.63	---	---
11be20MIMO	Ant2	6475	5.35	5.37	99.63	---	---
11be20MIMO	Ant1	6515	5.35	5.37	99.63	---	---
11be20MIMO	Ant2	6515	5.35	5.37	99.63	---	---
11be40MIMO	Ant1	6445	5.38	5.40	99.63	---	---
11be40MIMO	Ant2	6445	5.38	5.40	99.63	---	---
11be40MIMO	Ant1	6485	5.38	5.40	99.63	---	---
11be40MIMO	Ant2	6485	5.38	5.40	99.63	---	---
11be40MIMO	Ant1	6525	5.38	5.40	99.63	---	---
11be40MIMO	Ant2	6525	5.39	5.40	99.81	---	---
11be80MIMO	Ant1	6465	5.41	5.43	99.63	---	---
11be80MIMO	Ant2	6465	5.41	5.43	99.63	---	---
11be160MIMO	Ant1	6505	5.05	5.06	99.80	---	---
11be160MIMO	Ant2	6505	5.04	5.06	99.60	---	---

Test Graphs





NTNV-11a-CDD-Ant1-6515



NTNV-11a-CDD-Ant2-6515



NTNV-11ax20MIMO-Ant1-6435



NTNV-11ax20MIMO-Ant2-6435



NTNV-11ax20MIMO-Ant1-6475



NTNV-11ax20MIMO-Ant2-6475



NTNV-11ax20MIMO-Ant1-6515



NTNV-11ax20MIMO-Ant2-6515



NTNV-11ax40MIMO-Ant1-6445



NTNV-11ax40MIMO-Ant2-6445



NTNV-11ax40MIMO-Ant1-6485



NTNV-11ax40MIMO-Ant2-6485



NTNV-11ax40MIMO-Ant1-6525



NTNV-11ax40MIMO-Ant2-6525



NTNV-11ax80MIMO-Ant1-6465



NTNV-11ax80MIMO-Ant2-6465



NTVN-11ax160MIMO-Ant1-6505



NTVN-11ax160MIMO-Ant2-6505



NTVN-11be20MIMO-Ant1-6435



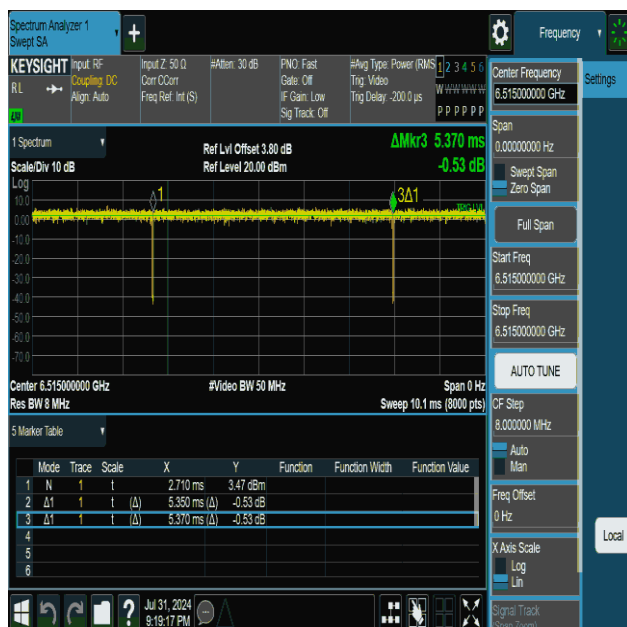
NTVN-11be20MIMO-Ant2-6435



NTNV-11be20MIMO-Ant1-6475



NTNV-11be20MIMO-Ant2-6475



NTNV-11be20MIMO-Ant1-6515



NTNV-11be20MIMO-Ant2-6515



NTNV-11be40MIMO-Ant1-6445



NTNV-11be40MIMO-Ant2-6445



NTNV-11be40MIMO-Ant1-6485



NTNV-11be40MIMO-Ant2-6485



NTNV-11be40MIMO-Ant1-6525



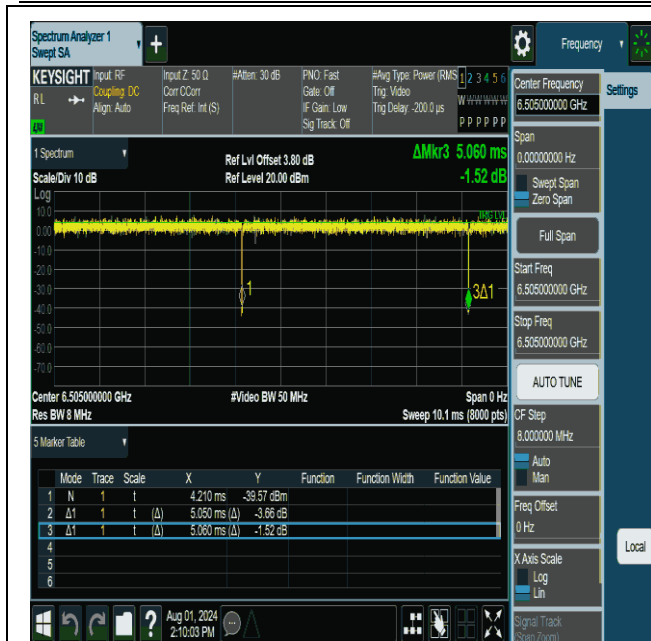
NTNV-11be40MIMO-Ant2-6525



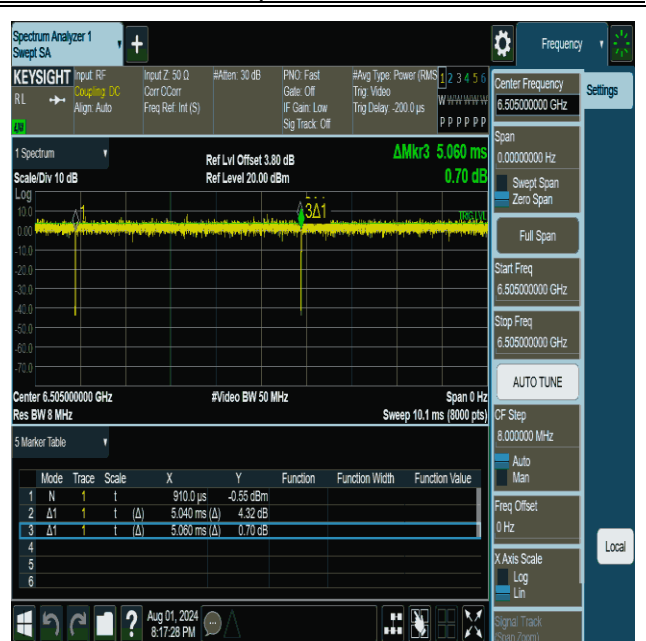
NTNV-11be80MIMO-Ant1-6465



NTNV-11be80MIMO-Ant2-6465



NTNV-11be160MIMO-Ant1-6505



NTNV-11be160MIMO-Ant2-6505

Maximum e.i.r.p. Output Power**Test Result**

TestMode	Antenna	Frequency [MHz]	Result [dBm]	EIRP Limit [dBm]	Verdict
11a-CDD	Ant1	6435	0.197	≤24.00	PASS
11a-CDD	Ant2	6435	-0.036	≤24.00	PASS
11a-CDD	total	6435	3.092	≤24.00	PASS
11a-CDD	Ant1	6475	0.596	≤24.00	PASS
11a-CDD	Ant2	6475	0.206	≤24.00	PASS
11a-CDD	total	6475	3.416	≤24.00	PASS
11a-CDD	Ant1	6515	0.357	≤24.00	PASS
11a-CDD	Ant2	6515	0.006	≤24.00	PASS
11a-CDD	total	6515	3.195	≤24.00	PASS
11ax20MIMO	Ant1	6435	1.179	≤24.00	PASS
11ax20MIMO	Ant2	6435	0.805	≤24.00	PASS
11ax20MIMO	total	6435	4.006	≤24.00	PASS
11ax20MIMO	Ant1	6475	1.587	≤24.00	PASS
11ax20MIMO	Ant2	6475	1.13	≤24.00	PASS
11ax20MIMO	total	6475	4.375	≤24.00	PASS
11ax20MIMO	Ant1	6515	1.263	≤24.00	PASS
11ax20MIMO	Ant2	6515	0.984	≤24.00	PASS
11ax20MIMO	total	6515	4.136	≤24.00	PASS
11ax40MIMO	Ant1	6445	2.775	≤24.00	PASS
11ax40MIMO	Ant2	6445	2.745	≤24.00	PASS
11ax40MIMO	total	6445	5.770	≤24.00	PASS
11ax40MIMO	Ant1	6485	3.123	≤24.00	PASS
11ax40MIMO	Ant2	6485	2.941	≤24.00	PASS
11ax40MIMO	total	6485	6.043	≤24.00	PASS
11ax40MIMO	Ant1	6525	6.274	≤24.00	PASS
11ax40MIMO	Ant2	6525	6.708	≤24.00	PASS
11ax40MIMO	total	6525	9.507	≤24.00	PASS
11ax80MIMO	Ant1	6465	6.808	≤24.00	PASS
11ax80MIMO	Ant2	6465	6.833	≤24.00	PASS
11ax80MIMO	total	6465	9.831	≤24.00	PASS
11ax160MIMO	Ant1	6505	9.582	≤24.00	PASS
11ax160MIMO	Ant2	6505	9.926	≤24.00	PASS
11ax160MIMO	total	6505	12.768	≤24.00	PASS
11be20MIMO	Ant1	6435	1.208	≤24.00	PASS
11be20MIMO	Ant2	6435	1.048	≤24.00	PASS
11be20MIMO	total	6435	4.139	≤24.00	PASS
11be20MIMO	Ant1	6475	1.619	≤24.00	PASS
11be20MIMO	Ant2	6475	1.227	≤24.00	PASS
11be20MIMO	total	6475	4.438	≤24.00	PASS

11be20MIMO	Ant1	6515	1.275	≤ 24.00	PASS
11be20MIMO	Ant2	6515	1.077	≤ 24.00	PASS
11be20MIMO	total	6515	4.187	≤ 24.00	PASS
11be40MIMO	Ant1	6445	2.724	≤ 24.00	PASS
11be40MIMO	Ant2	6445	2.557	≤ 24.00	PASS
11be40MIMO	total	6445	5.652	≤ 24.00	PASS
11be40MIMO	Ant1	6485	3.081	≤ 24.00	PASS
11be40MIMO	Ant2	6485	2.744	≤ 24.00	PASS
11be40MIMO	total	6485	5.926	≤ 24.00	PASS
11be40MIMO	Ant1	6525	6.137	≤ 24.00	PASS
11be40MIMO	Ant2	6525	6.374	≤ 24.00	PASS
11be40MIMO	total	6525	9.267	≤ 24.00	PASS
11be80MIMO	Ant1	6465	6.635	≤ 24.00	PASS
11be80MIMO	Ant2	6465	6.566	≤ 24.00	PASS
11be80MIMO	total	6465	9.611	≤ 24.00	PASS
11be160MIMO	Ant1	6505	9.472	≤ 24.00	PASS
11be160MIMO	Ant2	6505	9.801	≤ 24.00	PASS
11be160MIMO	total	6505	12.650	≤ 24.00	PASS

Test Result for AX Part RU_Trigger-Based

Test Mode	ANT	Freq.[MHz]	Ru Size	Ru Index	Result [dBm]	EIRP Limit [dBm]	Verdict
11be20MIMO	Ant1	6435	26Tone	RU0	-7.378	≤24.00	PASS
11be20MIMO	Ant2	6435	26Tone	RU0	-7.235	≤24.00	PASS
11be20MIMO	total	6435	26Tone	RU0	-4.30	≤24.00	PASS
11be20MIMO	Ant1	6435	26Tone	RU8	-7.145	≤24.00	PASS
11be20MIMO	Ant2	6435	26Tone	RU8	-7.199	≤24.00	PASS
11be20MIMO	total	6435	26Tone	RU8	-4.16	≤24.00	PASS
11be20MIMO	Ant1	6435	52Tone	RU37	-4.445	≤24.00	PASS
11be20MIMO	Ant2	6435	52Tone	RU37	-3.784	≤24.00	PASS
11be20MIMO	total	6435	52Tone	RU37	-1.09	≤24.00	PASS
11be20MIMO	Ant1	6435	52Tone	RU40	-4.162	≤24.00	PASS
11be20MIMO	Ant2	6435	52Tone	RU40	-3.988	≤24.00	PASS
11be20MIMO	total	6435	52Tone	RU40	-1.06	≤24.00	PASS
11be20MIMO	Ant1	6435	106Tone	RU53	-3.864	≤24.00	PASS
11be20MIMO	Ant2	6435	106Tone	RU53	-3.463	≤24.00	PASS
11be20MIMO	total	6435	106Tone	RU53	-0.65	≤24.00	PASS
11be20MIMO	Ant1	6435	106Tone	RU54	-4	≤24.00	PASS
11be20MIMO	Ant2	6435	106Tone	RU54	-3.489	≤24.00	PASS
11be20MIMO	total	6435	106Tone	RU54	-0.70	≤24.00	PASS
11be20MIMO	Ant1	6475	26Tone	RU0	-7.456	≤24.00	PASS
11be20MIMO	Ant2	6475	26Tone	RU0	-7.574	≤24.00	PASS
11be20MIMO	total	6475	26Tone	RU0	-4.50	≤24.00	PASS
11be20MIMO	Ant1	6475	26Tone	RU8	-7.314	≤24.00	PASS
11be20MIMO	Ant2	6475	26Tone	RU8	-7.735	≤24.00	PASS
11be20MIMO	total	6475	26Tone	RU8	-4.51	≤24.00	PASS
11be20MIMO	Ant1	6475	52Tone	RU37	-4.571	≤24.00	PASS
11be20MIMO	Ant2	6475	52Tone	RU37	-4.709	≤24.00	PASS
11be20MIMO	total	6475	52Tone	RU37	-1.63	≤24.00	PASS
11be20MIMO	Ant1	6475	52Tone	RU40	-4.46	≤24.00	PASS
11be20MIMO	Ant2	6475	52Tone	RU40	-4.712	≤24.00	PASS
11be20MIMO	total	6475	52Tone	RU40	-1.57	≤24.00	PASS
11be20MIMO	Ant1	6475	106Tone	RU53	-3.066	≤24.00	PASS
11be20MIMO	Ant2	6475	106Tone	RU53	-3.09	≤24.00	PASS
11be20MIMO	total	6475	106Tone	RU53	-0.07	≤24.00	PASS
11be20MIMO	Ant1	6475	106Tone	RU54	-2.832	≤24.00	PASS
11be20MIMO	Ant2	6475	106Tone	RU54	-3.163	≤24.00	PASS
11be20MIMO	total	6475	106Tone	RU54	0.02	≤24.00	PASS
11be20MIMO	Ant1	6515	26Tone	RU0	-7.31	≤24.00	PASS
11be20MIMO	Ant2	6515	26Tone	RU0	-7.212	≤24.00	PASS
11be20MIMO	total	6515	26Tone	RU0	-4.25	≤24.00	PASS
11be20MIMO	Ant1	6515	26Tone	RU8	-7.087	≤24.00	PASS

11be20MIMO	Ant2	6515	26Tone	RU8	-7.171	≤24.00	PASS
11be20MIMO	total	6515	26Tone	RU8	-4.12	≤24.00	PASS
11be20MIMO	Ant1	6515	52Tone	RU37	-4.391	≤24.00	PASS
11be20MIMO	Ant2	6515	52Tone	RU37	-4.259	≤24.00	PASS
11be20MIMO	total	6515	52Tone	RU37	-1.31	≤24.00	PASS
11be20MIMO	Ant1	6515	52Tone	RU40	-4.145	≤24.00	PASS
11be20MIMO	Ant2	6515	52Tone	RU40	-4.268	≤24.00	PASS
11be20MIMO	total	6515	52Tone	RU40	-1.20	≤24.00	PASS
11be20MIMO	Ant1	6515	106Tone	RU53	-1.846	≤24.00	PASS
11be20MIMO	Ant2	6515	106Tone	RU53	-1.966	≤24.00	PASS
11be20MIMO	total	6515	106Tone	RU53	1.10	≤24.00	PASS
11be20MIMO	Ant1	6515	106Tone	RU54	-1.721	≤24.00	PASS
11be20MIMO	Ant2	6515	106Tone	RU54	-2.023	≤24.00	PASS
11be20MIMO	total	6515	106Tone	RU54	1.14	≤24.00	PASS
11be40MIMO	Ant1	6445	242Tone	RU61	0.114	≤24.00	PASS
11be40MIMO	Ant2	6445	242Tone	RU61	0.488	≤24.00	PASS
11be40MIMO	total	6445	242Tone	RU61	3.32	≤24.00	PASS
11be40MIMO	Ant1	6445	242Tone	RU62	0.235	≤24.00	PASS
11be40MIMO	total	6445	242Tone	RU62	0.566	≤24.00	PASS
11be40MIMO	Ant2	6445	242Tone	RU62	3.41	≤24.00	PASS
11be40MIMO	Ant1	6485	242Tone	RU61	0.224	≤24.00	PASS
11be40MIMO	Ant2	6485	242Tone	RU61	0.268	≤24.00	PASS
11be40MIMO	total	6485	242Tone	RU61	3.26	≤24.00	PASS
11be40MIMO	Ant1	6485	242Tone	RU62	0.321	≤24.00	PASS
11be40MIMO	Ant2	6485	242Tone	RU62	0.343	≤24.00	PASS
11be40MIMO	total	6485	242Tone	RU62	3.34	≤24.00	PASS
11be40MIMO	Ant1	6525	242Tone	RU61	4.345	≤24.00	PASS
11be40MIMO	Ant2	6525	242Tone	RU61	4.616	≤24.00	PASS
11be40MIMO	total	6525	242Tone	RU61	7.49	≤24.00	PASS
11be40MIMO	Ant1	6525	242Tone	RU62	4.310	≤24.00	PASS
11be40MIMO	Ant2	6525	242Tone	RU62	4.543	≤24.00	PASS
11be40MIMO	total	6525	242Tone	RU62	7.44	≤24.00	PASS
11be80MIMO	Ant1	6465	484Tone	RU65	3.518	≤24.00	PASS
11be80MIMO	total	6465	484Tone	RU65	4.367	≤24.00	PASS
11be80MIMO	Ant2	6465	484Tone	RU65	6.97	≤24.00	PASS
11be80MIMO	Ant2	6465	484Tone	RU66	3.412	≤24.00	PASS
11be80MIMO	total	6465	484Tone	RU66	4.113	≤24.00	PASS
11be80MIMO	Ant1	6465	484Tone	RU66	6.79	≤24.00	PASS
11be160MIMO	Ant2	6505	996Tone	RU67	7.060	≤24.00	PASS
11be160MIMO	total	6505	996Tone	RU67	7.691	≤24.00	PASS
11be160MIMO	Ant1	6505	996Tone	RU67	10.40	≤24.00	PASS
11be160MIMO	Ant2	6505	996Tone	RU68	6.882	≤24.00	PASS
11be160MIMO	total	6505	996Tone	RU68	7.484	≤24.00	PASS
11be160MIMO	Ant1	6505	996Tone	RU68	10.20	≤24.00	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	6435	-9.39	1.6	-7.79	≤-1	PASS
11a-CDD	Ant2	6435	-10.41	1.6	-8.81	≤-1	PASS
11a-CDD	total	6435	-6.86	4.61	-2.25	≤-1	PASS
11a-CDD	Ant1	6475	-9.08	1.6	-7.48	≤-1	PASS
11a-CDD	Ant2	6475	-10.11	1.6	-8.51	≤-1	PASS
11a-CDD	total	6475	-6.55	4.61	-1.94	≤-1	PASS
11a-CDD	Ant1	6515	-9.30	1.6	-7.7	≤-1	PASS
11a-CDD	Ant2	6515	-10.22	1.6	-8.62	≤-1	PASS
11a-CDD	total	6515	-6.73	4.61	-2.12	≤-1	PASS
11ax20MIMO	Ant1	6435	-9.00	1.6	-7.4	≤-1	PASS
11ax20MIMO	Ant2	6435	-9.50	1.6	-7.9	≤-1	PASS
11ax20MIMO	total	6435	-6.23	4.61	-1.62	≤-1	PASS
11ax20MIMO	Ant1	6475	-8.52	1.6	-6.92	≤-1	PASS
11ax20MIMO	Ant2	6475	-9.42	1.6	-7.82	≤-1	PASS
11ax20MIMO	total	6475	-5.94	4.61	-1.33	≤-1	PASS
11ax20MIMO	Ant1	6515	-9.12	1.6	-7.52	≤-1	PASS
11ax20MIMO	Ant2	6515	-9.55	1.6	-7.95	≤-1	PASS
11ax20MIMO	total	6515	-6.32	4.61	-1.71	≤-1	PASS
11ax40MIMO	Ant1	6445	-9.55	1.6	-7.95	≤-1	PASS
11ax40MIMO	Ant2	6445	-10.04	1.6	-8.44	≤-1	PASS
11ax40MIMO	total	6445	-6.78	4.61	-2.17	≤-1	PASS
11ax40MIMO	Ant1	6485	-9.59	1.6	-7.99	≤-1	PASS
11ax40MIMO	Ant2	6485	-9.85	1.6	-8.25	≤-1	PASS
11ax40MIMO	total	6485	-6.71	4.61	-2.1	≤-1	PASS
11ax40MIMO	Ant1	6525	-9.17	1.6	-7.57	≤-1	PASS
11ax40MIMO	Ant2	6525	-10.24	1.6	-8.64	≤-1	PASS
11ax40MIMO	total	6525	-6.66	4.61	-2.05	≤-1	PASS
11ax80MIMO	Ant1	6465	-9.35	1.6	-7.75	≤-1	PASS
11ax80MIMO	Ant2	6465	-10.49	1.6	-8.89	≤-1	PASS
11ax80MIMO	total	6465	-6.87	4.61	-2.26	≤-1	PASS
11ax160MIMO	Ant1	6505	-9.05	1.6	-7.45	≤-1	PASS
11ax160MIMO	Ant2	6505	-9.10	1.6	-7.5	≤-1	PASS
11ax160MIMO	total	6505	-6.06	4.61	-1.45	≤-1	PASS
11be20MIMO	Ant1	6435	-8.77	1.6	-7.17	≤-1	PASS
11be20MIMO	Ant2	6435	-10.00	1.6	-8.4	≤-1	PASS
11be20MIMO	total	6435	-6.33	4.61	-1.72	≤-1	PASS
11be20MIMO	Ant1	6475	-8.60	1.6	-7	≤-1	PASS
11be20MIMO	Ant2	6475	-9.72	1.6	-8.12	≤-1	PASS
11be20MIMO	total	6475	-6.11	4.61	-1.5	≤-1	PASS

11be20MIMO	Ant1	6515	-8.96	1.6	-7.36	≤ -1	PASS
11be20MIMO	Ant2	6515	-10.13	1.6	-8.53	≤ -1	PASS
11be20MIMO	total	6515	-6.50	4.61	-1.89	≤ -1	PASS
11be40MIMO	Ant1	6445	-9.30	1.6	-7.7	≤ -1	PASS
11be40MIMO	Ant2	6445	-10.12	1.6	-8.52	≤ -1	PASS
11be40MIMO	total	6445	-6.68	4.61	-2.07	≤ -1	PASS
11be40MIMO	Ant1	6485	-9.70	1.6	-8.1	≤ -1	PASS
11be40MIMO	Ant2	6485	-10.16	1.6	-8.56	≤ -1	PASS
11be40MIMO	total	6485	-6.91	4.61	-2.3	≤ -1	PASS
11be40MIMO	Ant1	6525	-9.37	1.6	-7.77	≤ -1	PASS
11be40MIMO	Ant2	6525	-10.19	1.6	-8.59	≤ -1	PASS
11be40MIMO	total	6525	-6.75	4.61	-2.14	≤ -1	PASS
11be80MIMO	Ant1	6465	-9.41	1.6	-7.81	≤ -1	PASS
11be80MIMO	Ant2	6465	-9.96	1.6	-8.36	≤ -1	PASS
11be80MIMO	total	6465	-6.67	4.61	-2.06	≤ -1	PASS
11be160MIMO	Ant1	6505	-9.62	1.6	-8.02	≤ -1	PASS
11be160MIMO	Ant2	6505	-9.37	1.6	-7.77	≤ -1	PASS
11be160MIMO	total	6505	-6.48	4.61	-1.87	≤ -1	PASS

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

Test Graphs



11a-CDD-Ant1-6435-PASS



11a-CDD-Ant2-6435-PASS



11a-CDD-Ant1-6475-PASS



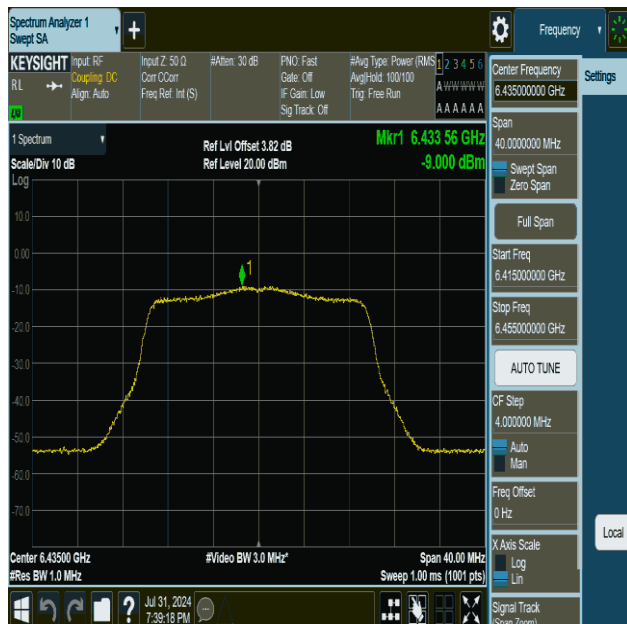
11a-CDD-Ant2-6475-PASS



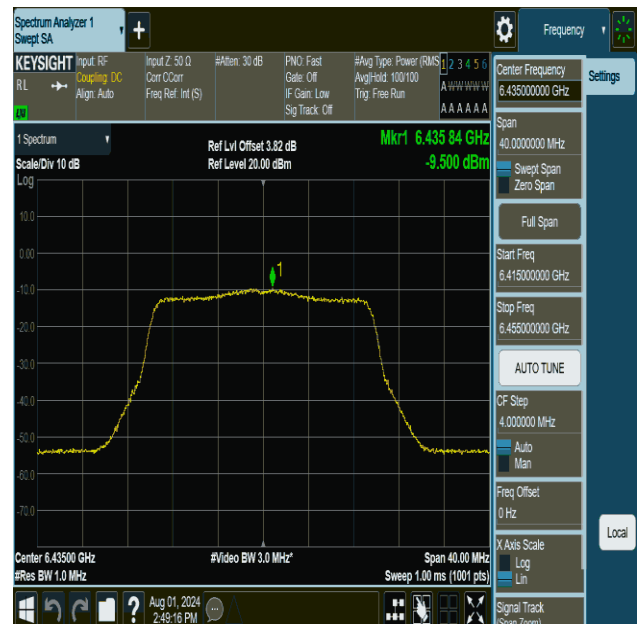
11a-CDD-Ant1-6515-PASS



11a-CDD-Ant2-6515-PASS



11ax20MIMO-Ant1-6435-PASS



11ax20MIMO-Ant2-6435-PASS



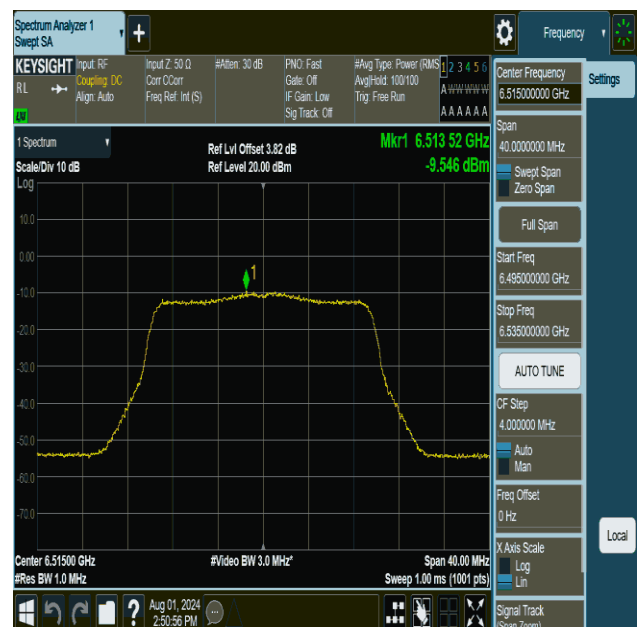
11ax20MIMO-Ant1-6475-PASS



11ax20MIMO-Ant2-6475-PASS



11ax20MIMO-Ant1-6515-PASS



11ax20MIMO-Ant2-6515-PASS



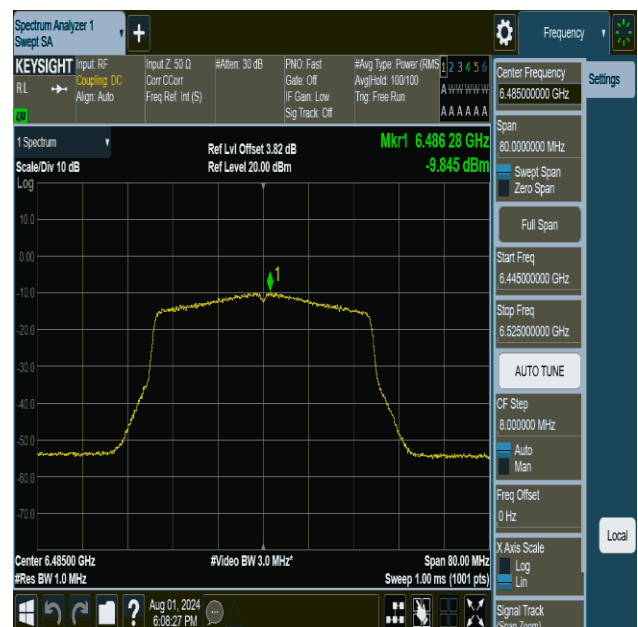
11ax40MIMO-Ant1-6445-PASS



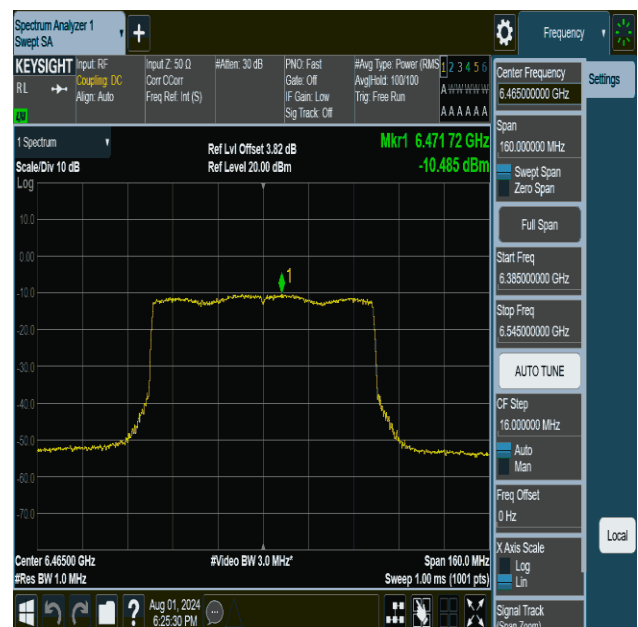
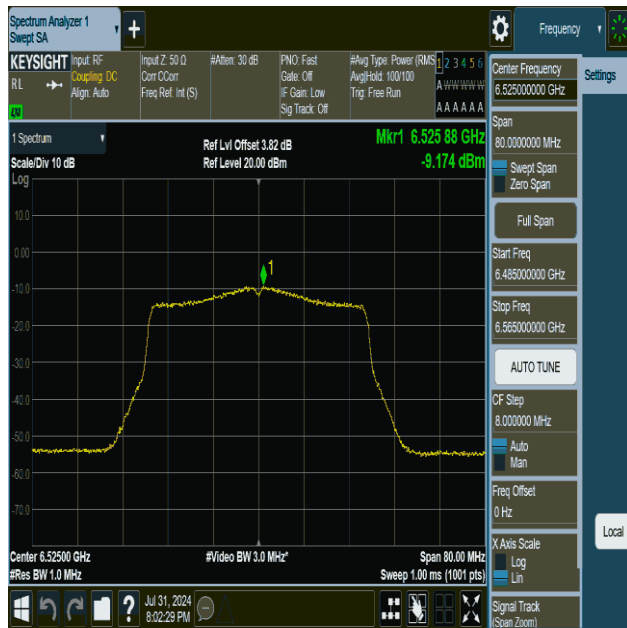
11ax40MIMO-Ant2-6445-PASS

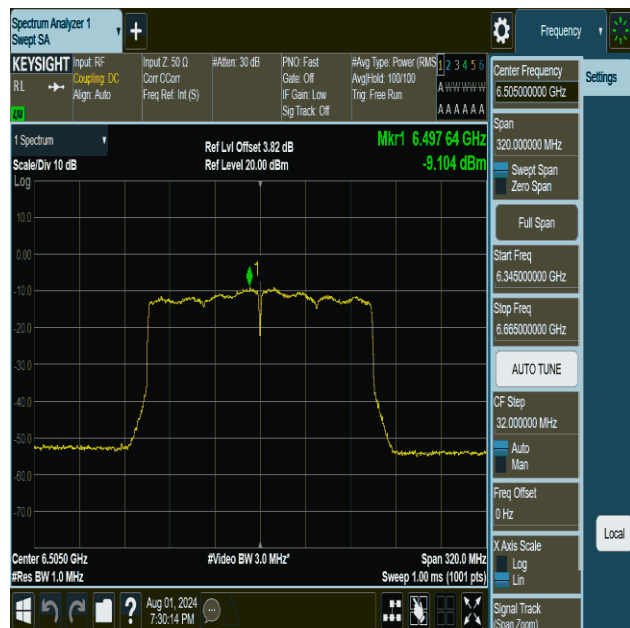


11ax40MIMO-Ant1-6485-PASS



11ax40MIMO-Ant2-6485-PASS





11ax160MIMO-Ant2-6505-PASS



11be20MIMO-Ant2-6435-PASS



11be20MIMO-Ant1-6475-PASS



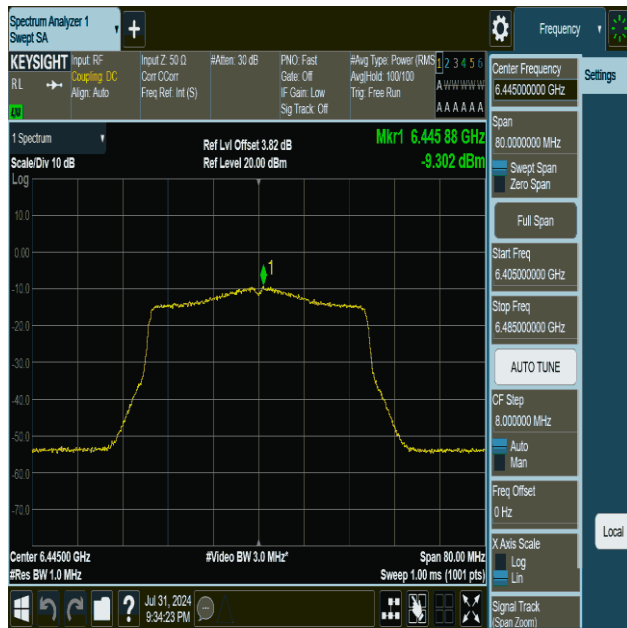
11be20MIMO-Ant2-6475-PASS



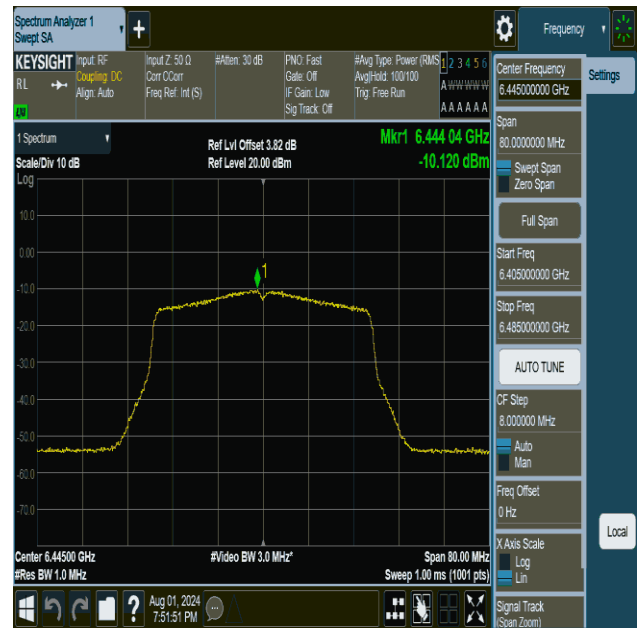
11be20MIMO-Ant1-6515-PASS



11be20MIMO-Ant2-6515-PASS



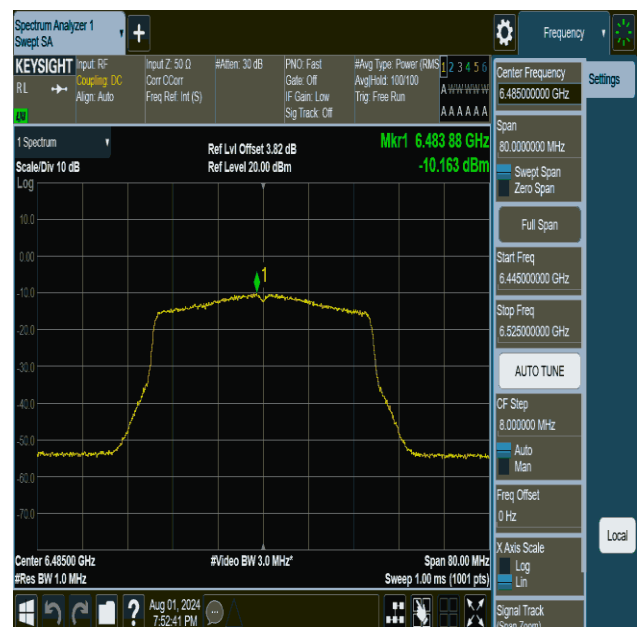
11be40MIMO-Ant1-6445-PASS



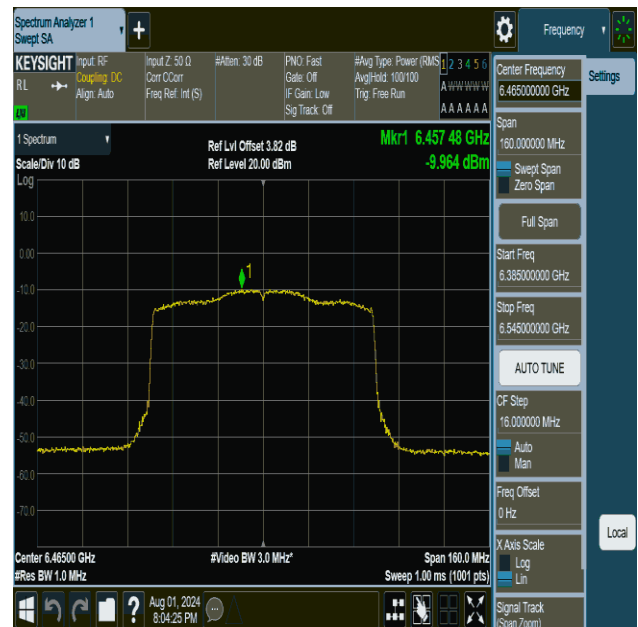
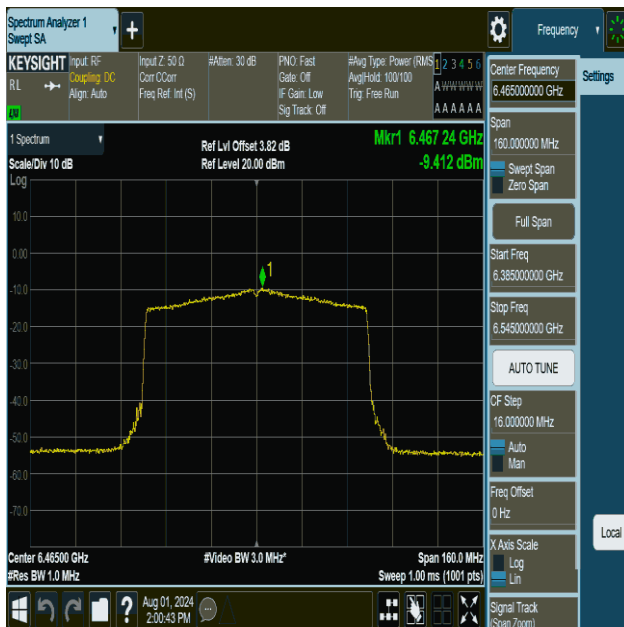
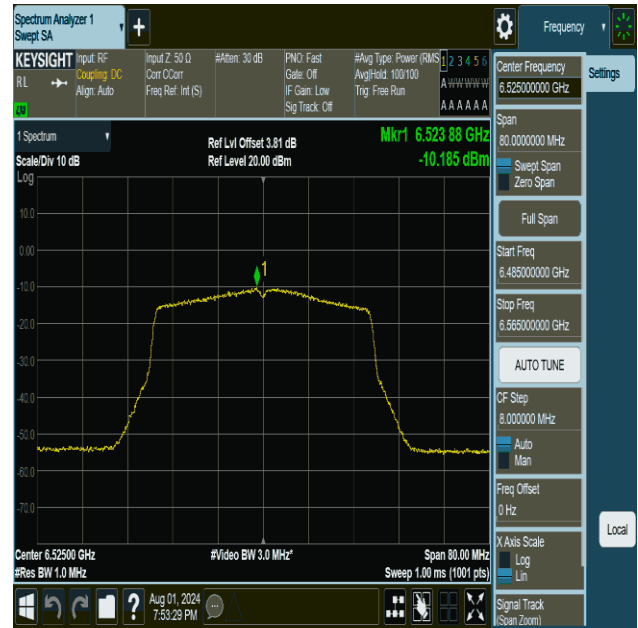
11be40MIMO-Ant2-6445-PASS

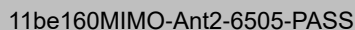
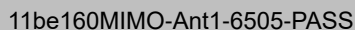


11be40MIMO-Ant1-6485-PASS



11be40MIMO-Ant2-6485-PASS





Test Result for AX Part RU_Trigger-Based

Test Mode	ANT	Freq.[MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP	Limit [dBm/MHz]	Verdict
11be20MIMO	Ant1	6435	26Tone	RU0	-9.80	1.60	-8.20	≤-1	PASS
11be20MIMO	Ant2	6435	26Tone	RU0	-8.94	1.60	-7.34	≤-1	PASS
11be20MIMO	total	6435	26Tone	RU0	-6.34	4.61	-1.73	≤-1	PASS
11be20MIMO	Ant1	6435	26Tone	RU8	-9.71	1.60	-8.11	≤-1	PASS
11be20MIMO	Ant2	6435	26Tone	RU8	-8.92	1.60	-7.32	≤-1	PASS
11be20MIMO	total	6435	26Tone	RU8	-6.29	4.61	-1.68	≤-1	PASS
11be20MIMO	Ant1	6435	52Tone	RU37	-9.35	1.60	-7.75	≤-1	PASS
11be20MIMO	Ant2	6435	52Tone	RU37	-8.59	1.60	-6.99	≤-1	PASS
11be20MIMO	total	6435	52Tone	RU37	-5.94	4.61	-1.33	≤-1	PASS
11be20MIMO	Ant1	6435	52Tone	RU40	-9.07	1.60	-7.47	≤-1	PASS
11be20MIMO	Ant2	6435	52Tone	RU40	-8.82	1.60	-7.22	≤-1	PASS
11be20MIMO	total	6435	52Tone	RU40	-5.93	4.61	-1.32	≤-1	PASS
11be20MIMO	Ant1	6435	106Tone	RU53	-10.24	1.60	-8.64	≤-1	PASS
11be20MIMO	Ant2	6435	106Tone	RU53	-10.80	1.60	-9.20	≤-1	PASS
11be20MIMO	total	6435	106Tone	RU53	-7.50	4.61	-2.89	≤-1	PASS
11be20MIMO	Ant1	6435	106Tone	RU54	-10.32	1.60	-8.72	≤-1	PASS
11be20MIMO	Ant2	6435	106Tone	RU54	-10.19	1.60	-8.59	≤-1	PASS
11be20MIMO	total	6435	106Tone	RU54	-7.24	4.61	-2.63	≤-1	PASS
11be20MIMO	Ant1	6475	26Tone	RU0	-9.82	1.60	-8.22	≤-1	PASS
11be20MIMO	Ant2	6475	26Tone	RU0	-9.28	1.60	-7.68	≤-1	PASS
11be20MIMO	total	6475	26Tone	RU0	-6.53	4.61	-1.92	≤-1	PASS
11be20MIMO	Ant1	6475	26Tone	RU8	-9.67	1.60	-8.07	≤-1	PASS
11be20MIMO	Ant2	6475	26Tone	RU8	-9.33	1.60	-7.73	≤-1	PASS
11be20MIMO	total	6475	26Tone	RU8	-6.49	4.61	-1.88	≤-1	PASS
11be20MIMO	Ant1	6475	52Tone	RU37	-9.60	1.60	-8.00	≤-1	PASS
11be20MIMO	Ant2	6475	52Tone	RU37	-9.06	1.60	-7.46	≤-1	PASS
11be20MIMO	total	6475	52Tone	RU37	-6.31	4.61	-1.70	≤-1	PASS
11be20MIMO	Ant1	6475	52Tone	RU40	-9.40	1.60	-7.80	≤-1	PASS
11be20MIMO	Ant2	6475	52Tone	RU40	-9.00	1.60	-7.40	≤-1	PASS
11be20MIMO	total	6475	52Tone	RU40	-6.19	4.61	-1.58	≤-1	PASS
11be20MIMO	Ant1	6475	106Tone	RU53	-9.59	1.60	-7.99	≤-1	PASS
11be20MIMO	Ant2	6475	106Tone	RU53	-10.17	1.60	-8.57	≤-1	PASS
11be20MIMO	total	6475	106Tone	RU53	-6.86	4.61	-2.25	≤-1	PASS
11be20MIMO	Ant1	6475	106Tone	RU54	-9.87	1.60	-8.27	≤-1	PASS
11be20MIMO	Ant2	6475	106Tone	RU54	-10.01	1.60	-8.41	≤-1	PASS
11be20MIMO	total	6475	106Tone	RU54	-6.93	4.61	-2.32	≤-1	PASS
11be20MIMO	Ant1	6515	26Tone	RU0	-8.72	1.60	-7.12	≤-1	PASS
11be20MIMO	Ant2	6515	26Tone	RU0	-8.97	1.60	-7.37	≤-1	PASS
11be20MIMO	total	6515	26Tone	RU0	-5.83	4.61	-1.22	≤-1	PASS

11be20MIMO	Ant1	6515	26Tone	RU8	-8.65	1.60	-7.05	≤-1	PASS
11be20MIMO	Ant2	6515	26Tone	RU8	-9.21	1.60	-7.61	≤-1	PASS
11be20MIMO	total	6515	26Tone	RU8	-5.91	4.61	-1.30	≤-1	PASS
11be20MIMO	Ant1	6515	52Tone	RU37	-9.64	1.60	-8.04	≤-1	PASS
11be20MIMO	Ant2	6515	52Tone	RU37	-9.37	1.60	-7.77	≤-1	PASS
11be20MIMO	total	6515	52Tone	RU37	-6.49	4.61	-1.88	≤-1	PASS
11be20MIMO	Ant1	6515	52Tone	RU40	-9.49	1.60	-7.89	≤-1	PASS
11be20MIMO	Ant2	6515	52Tone	RU40	-9.19	1.60	-7.59	≤-1	PASS
11be20MIMO	total	6515	52Tone	RU40	-6.33	4.61	-1.72	≤-1	PASS
11be20MIMO	Ant1	6515	106Tone	RU53	-9.28	1.60	-7.68	≤-1	PASS
11be20MIMO	Ant2	6515	106Tone	RU53	-9.47	1.60	-7.87	≤-1	PASS
11be20MIMO	total	6515	106Tone	RU53	-6.36	4.61	-1.75	≤-1	PASS
11be20MIMO	Ant1	6515	106Tone	RU54	-9.23	1.60	-7.63	≤-1	PASS
11be20MIMO	Ant2	6515	106Tone	RU54	-9.77	1.60	-8.17	≤-1	PASS
11be20MIMO	total	6515	106Tone	RU54	-6.48	4.61	-1.87	≤-1	PASS
11be40MIMO	Ant1	6445	242Tone	RU61	-9.40	1.60	-7.80	≤-1	PASS
11be40MIMO	Ant2	6445	242Tone	RU61	-9.27	1.60	-7.67	≤-1	PASS
11be40MIMO	total	6445	242Tone	RU61	-6.32	4.61	-1.71	≤-1	PASS
11be40MIMO	Ant1	6445	242Tone	RU62	-9.17	1.60	-7.57	≤-1	PASS
11be40MIMO	total	6445	242Tone	RU62	-6.26	4.61	-1.65	≤-1	PASS
11be40MIMO	Ant2	6445	242Tone	RU62	-9.38	1.60	-7.78	≤-1	PASS
11be40MIMO	Ant1	6485	242Tone	RU61	-9.33	1.60	-7.73	≤-1	PASS
11be40MIMO	Ant2	6485	242Tone	RU61	-9.42	1.60	-7.82	≤-1	PASS
11be40MIMO	total	6485	242Tone	RU61	-6.36	4.61	-1.75	≤-1	PASS
11be40MIMO	Ant1	6485	242Tone	RU62	-9.23	1.60	-7.63	≤-1	PASS
11be40MIMO	Ant2	6485	242Tone	RU62	-9.28	1.60	-7.68	≤-1	PASS
11be40MIMO	total	6485	242Tone	RU62	-6.24	4.61	-1.63	≤-1	PASS
11be40MIMO	Ant1	6525	242Tone	RU61	-8.88	1.60	-7.28	≤-1	PASS
11be40MIMO	Ant2	6525	242Tone	RU61	-9.24	1.60	-7.64	≤-1	PASS
11be40MIMO	total	6525	242Tone	RU61	-6.05	4.61	-1.44	≤-1	PASS
11be40MIMO	Ant1	6525	242Tone	RU62	-9.06	1.60	-7.46	≤-1	PASS
11be40MIMO	Ant2	6525	242Tone	RU62	-9.57	1.60	-7.97	≤-1	PASS
11be40MIMO	total	6525	242Tone	RU62	-6.30	4.61	-1.69	≤-1	PASS
11be80MIMO	Ant1	6465	484Tone	RU65	-9.27	1.60	-7.67	≤-1	PASS
11be80MIMO	total	6465	484Tone	RU65	-6.00	4.61	-1.39	≤-1	PASS
11be80MIMO	Ant2	6465	484Tone	RU65	-8.76	1.60	-7.16	≤-1	PASS
11be80MIMO	Ant2	6465	484Tone	RU66	-8.66	1.60	-7.06	≤-1	PASS
11be80MIMO	total	6465	484Tone	RU66	-5.73	4.61	-1.12	≤-1	PASS
11be80MIMO	Ant1	6465	484Tone	RU66	-8.83	1.60	-7.23	≤-1	PASS
11be160MIMO	Ant2	6505	996Tone	RU67	-8.85	1.60	-7.25	≤-1	PASS
11be160MIMO	total	6505	996Tone	RU67	-5.95	4.61	-1.34	≤-1	PASS
11be160MIMO	Ant1	6505	996Tone	RU67	-9.08	1.60	-7.48	≤-1	PASS
11be160MIMO	Ant2	6505	996Tone	RU68	-9.01	1.60	-7.41	≤-1	PASS
11be160MIMO	total	6505	996Tone	RU68	-6.13	4.61	-1.52	≤-1	PASS

11be160MIMO	Ant1	6505	996Tone	RU68	-9.28	1.60	-7.68	≤-1	PASS
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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.

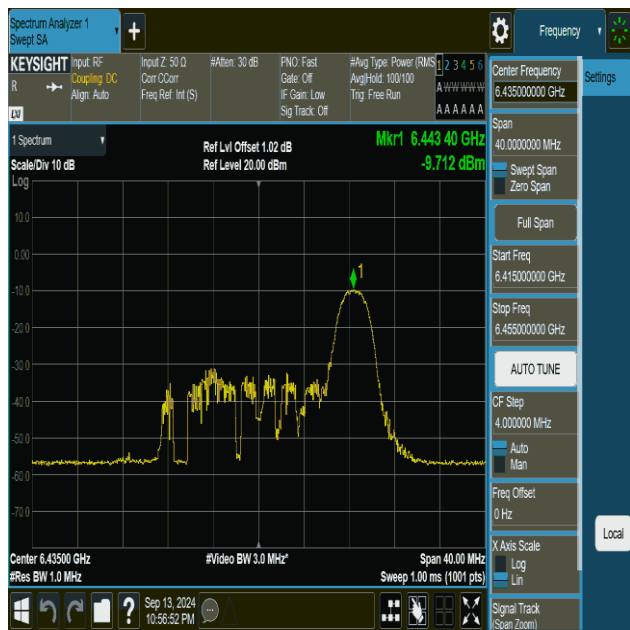
Test Graphs for AX Part RU_Trigger-Based



11be20MIMO-Ant1-6435-26Tone-RU0-PASS



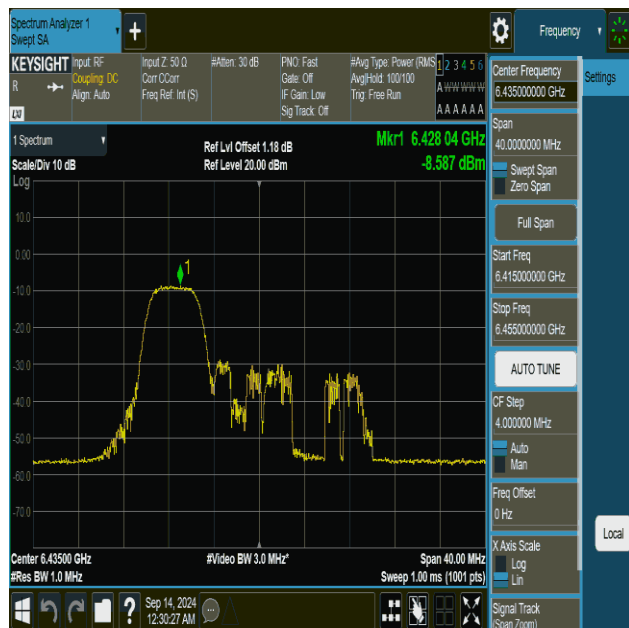
11be20MIMO-Ant2-6435-26Tone-RU0-PASS



11be20MIMO-Ant1-6435-26Tone-RU8-PASS



11be20MIMO-Ant2-6435-26Tone-RU8-PASS



11be20MIMO-Ant2-6435-52Tone-RU37-PASS



11be20MIMO-Ant2-6435-52Tone-RU40-PASS



11be20MIMO-Ant1-6435-106Tone-RU53-PASS



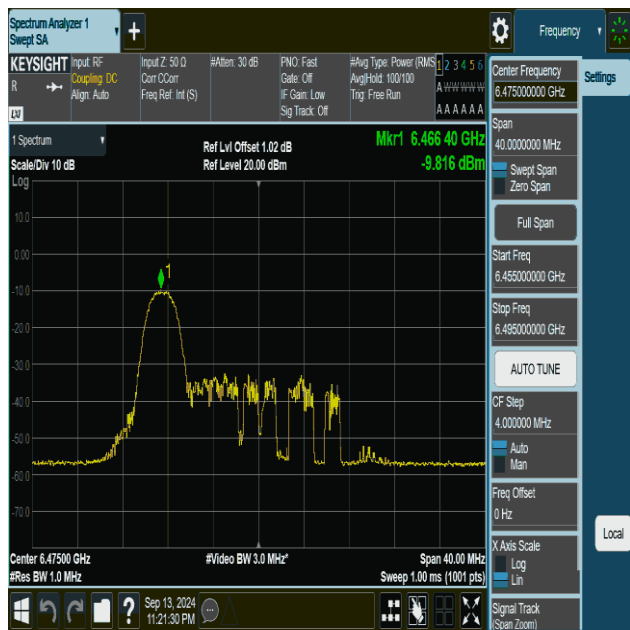
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11be20MIMO-Ant1-6435-106Tone-RU54-PASS



11be20MIMO-Ant2-6435-106Tone-RU54-PASS



11be20MIMO-Ant1-6475-26Tone-RU0-PASS



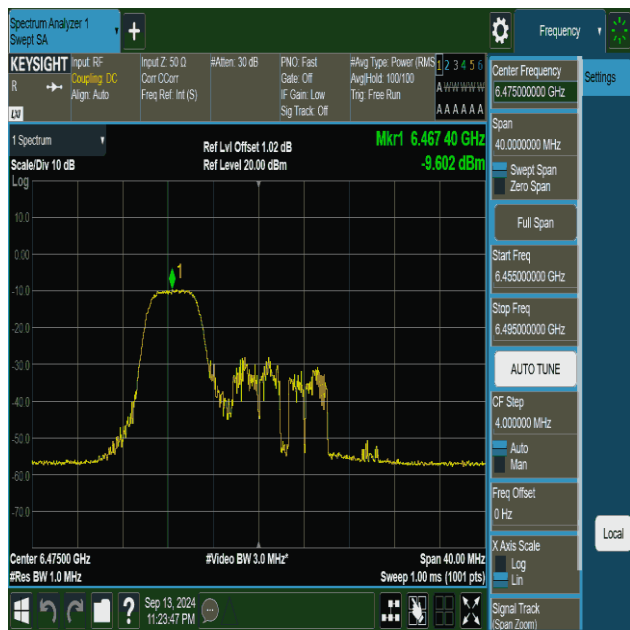
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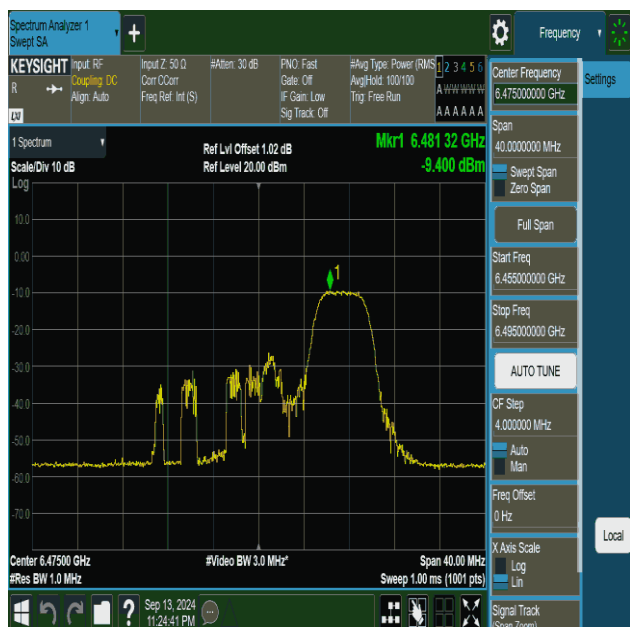
11be20MIMO-Ant2-6475-26Tone-RU8-PASS



11be20MIMO-Ant1-6475-52Tone-RU37-PASS



11be20MIMO-Ant2-6475-52Tone-RU37-PASS



11be20MIMO-Ant1-6475-52Tone-RU40-PASS



11be20MIMO-Ant2-6475-52Tone-RU40-PASS



11be20MIMO-Ant1-6475-106Tone-RU53-PASS



11be20MIMO-Ant2-6475-106Tone-RU53-PASS



11be20MIMO-Ant1-6475-106Tone-RU54-PASS



11be20MIMO-Ant2-6475-106Tone-RU54-PASS



11be20MIMO-Ant1-6515-26Tone-RU0-PASS



11be20MIMO-Ant2-6515-26Tone-RU0-PASS



11be20MIMO-Ant1-6515-26Tone-RU8-PASS



11be20MIMO-Ant2-6515-26Tone-RU8-PASS



11be20MIMO-Ant2-6515-52Tone-RU37-PASS



11be20MIMO-Ant2-6515-52Tone-RU40-PASS



11be20MIMO-Ant1-6515-106Tone-RU53-PASS



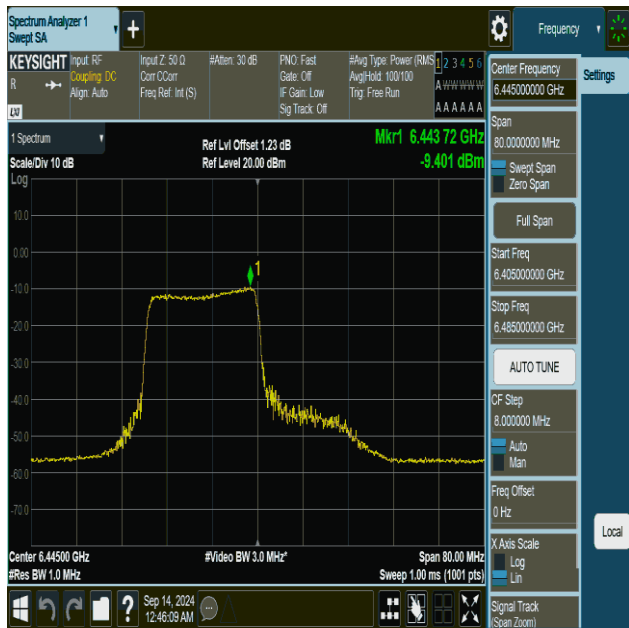
11be20MIMO-Ant2-6515-106Tone-RU53-PASS



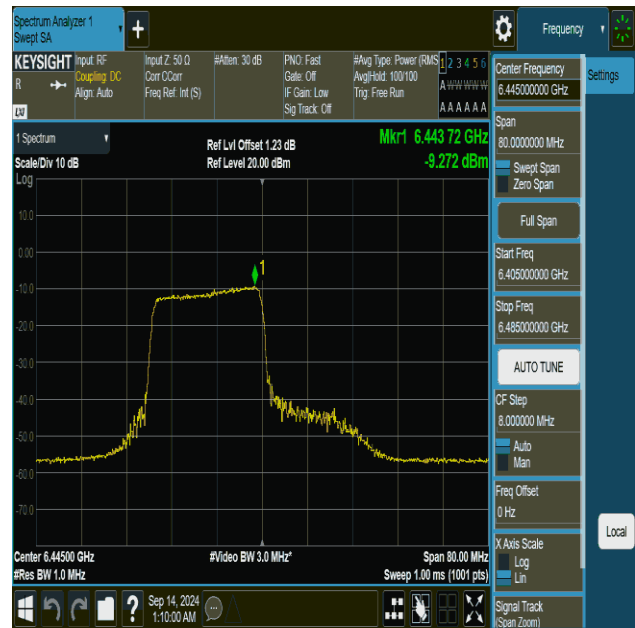
11be20MIMO-Ant1-6515-106Tone-RU54-PASS



11be20MIMO-Ant2-6515-106Tone-RU54-PASS



11be40MIMO-Ant1-6445-242Tone-RU61-PASS



11be40MIMO-Ant2-6445-242Tone-RU61-PASS



11be40MIMO-Ant1-6445-242Tone-RU62-PASS



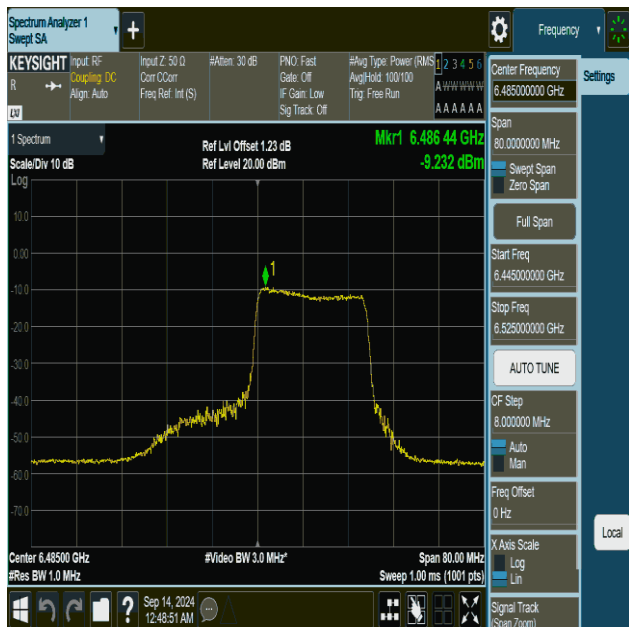
11be40MIMO-Ant2-6445-242Tone-RU62-PASS



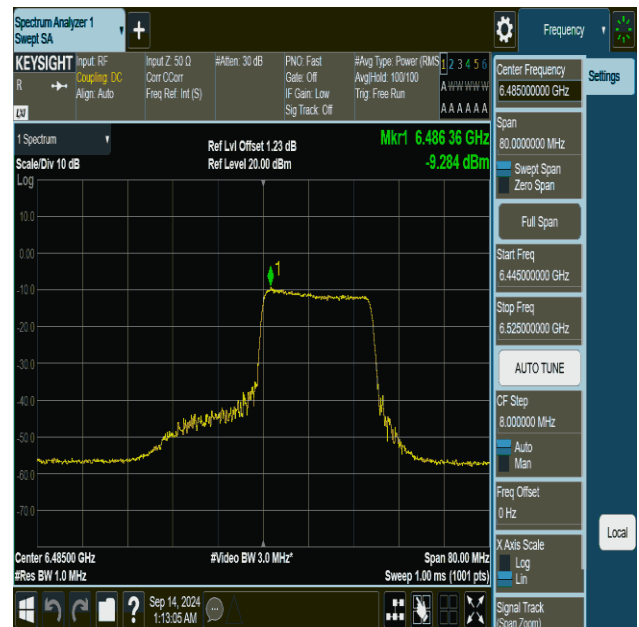
11be40MIMO-Ant1-6485-242Tone-RU61-PASS



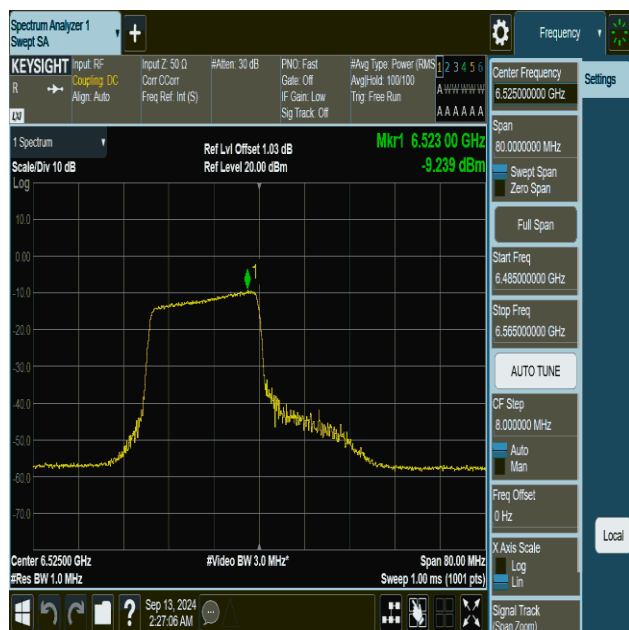
11be40MIMO-Ant2-6485-242Tone-RU61-PASS



11be40MIMO-Ant1-6485-242Tone-RU62-PASS



11be40MIMO-Ant2-6485-242Tone-RU62-PASS



11be40MIMO-Ant2-6525-242Tone-RU61-PASS



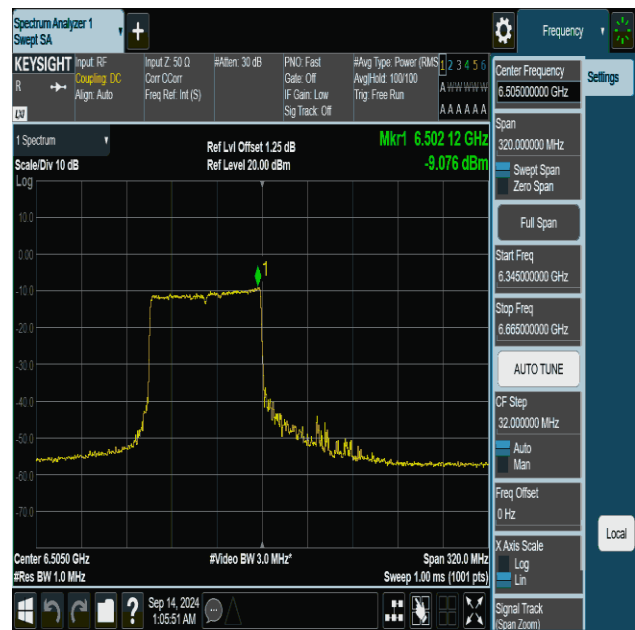
11be40MIMO-Ant2-6525-242Tone-RU62-PASS



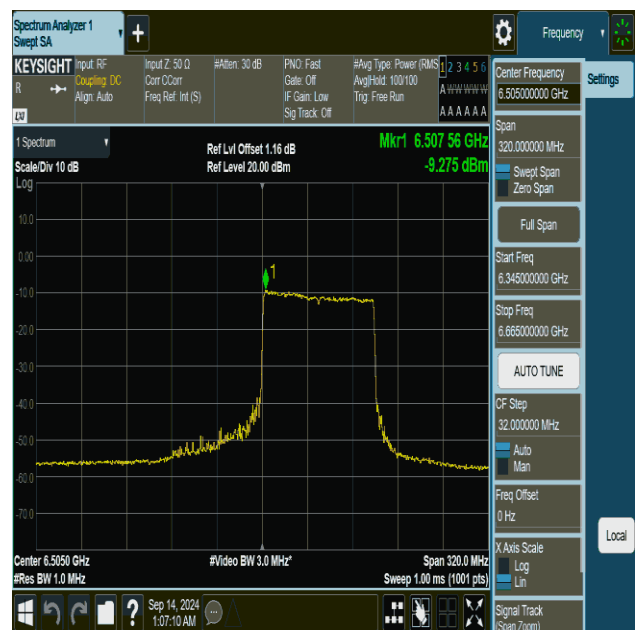
11be80MIMO-Ant2-6465-484Tone-RU65-PASS



11be80MIMO-Ant1-6465-484Tone-RU66-PASS



11be160MIMO-Ant1-6505-996Tone-RU67-PASS



11be160MIMO-Ant1-6505-996Tone-RU68-PASS

InBand Emissions

Test Result

Test Mode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11a-CDD	Ant1	6435	See test graph	See test graph	PASS
11a-CDD	Ant2	6435	See test graph	See test graph	PASS
11a-CDD	Ant1	6475	See test graph	See test graph	PASS
11a-CDD	Ant2	6475	See test graph	See test graph	PASS
11a-CDD	Ant1	6515	See test graph	See test graph	PASS
11a-CDD	Ant2	6515	See test graph	See test graph	PASS
11ax20MIMO	Ant1	6435	See test graph	See test graph	PASS
11ax20MIMO	Ant2	6435	See test graph	See test graph	PASS
11ax20MIMO	Ant1	6475	See test graph	See test graph	PASS
11ax20MIMO	Ant2	6475	See test graph	See test graph	PASS
11ax20MIMO	Ant1	6515	See test graph	See test graph	PASS
11ax20MIMO	Ant2	6515	See test graph	See test graph	PASS
11ax40MIMO	Ant1	6445	See test graph	See test graph	PASS
11ax40MIMO	Ant2	6445	See test graph	See test graph	PASS
11ax40MIMO	Ant1	6485	See test graph	See test graph	PASS
11ax40MIMO	Ant2	6485	See test graph	See test graph	PASS
11ax40MIMO	Ant1	6525	See test graph	See test graph	PASS
11ax40MIMO	Ant2	6525	See test graph	See test graph	PASS
11ax80MIMO	Ant1	6465	See test graph	See test graph	PASS
11ax80MIMO	Ant2	6465	See test graph	See test graph	PASS
11ax160MIMO	Ant1	6505	See test graph	See test graph	PASS
11ax160MIMO	Ant2	6505	See test graph	See test graph	PASS
11be20MIMO	Ant1	6435	See test graph	See test graph	PASS
11be20MIMO	Ant2	6435	See test graph	See test graph	PASS
11be20MIMO	Ant1	6475	See test graph	See test graph	PASS
11be20MIMO	Ant2	6475	See test graph	See test graph	PASS
11be20MIMO	Ant1	6515	See test graph	See test graph	PASS
11be20MIMO	Ant2	6515	See test graph	See test graph	PASS
11be40MIMO	Ant1	6445	See test graph	See test graph	PASS
11be40MIMO	Ant2	6445	See test graph	See test graph	PASS
11be40MIMO	Ant1	6485	See test graph	See test graph	PASS
11be40MIMO	Ant2	6485	See test graph	See test graph	PASS
11be40MIMO	Ant1	6525	See test graph	See test graph	PASS
11be40MIMO	Ant2	6525	See test graph	See test graph	PASS
11be80MIMO	Ant1	6465	See test graph	See test graph	PASS
11be80MIMO	Ant2	6465	See test graph	See test graph	PASS
11be160MIMO	Ant1	6505	See test graph	See test graph	PASS
11be160MIMO	Ant2	6505	See test graph	See test graph	PASS