

Appendix-A LTE CA_2C

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-0RB#0	24.64	29.14	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#24-0RB#0	24.77	29.27	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	8RB#0-0RB#0	24.67	29.17	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	22.65	27.15	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-0RB#0	23.75	28.25	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#24-0RB#0	23.5	28	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	8RB#0-0RB#0	23.6	28.1	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	21.67	26.17	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#0-0RB#0	22.57	27.07	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#24-0RB#0	22.75	27.25	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	8RB#0-0RB#0	22.76	27.26	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	21.75	26.25	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#0-0RB#0	19.82	24.32	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#24-0RB#0	19.85	24.35	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	8RB#0-0RB#0	19.67	24.17	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	25RB#0-100RB#0	19.6	24.1	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-0RB#0	24.56	29.06	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#24-0RB#0	24.7	29.2	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	8RB#0-0RB#0	24.59	29.09	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	22.59	27.09	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#0-0RB#0	23.37	27.87	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#24-0RB#0	23.19	27.69	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	8RB#0-0RB#0	23.6	28.1	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	21.71	26.21	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#0-0RB#0	22.79	27.29	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#24-0RB#0	22.74	27.24	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	8RB#0-0RB#0	22.63	27.13	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	21.43	25.93	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#0-0RB#0	19.67	24.17	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#24-0RB#0	19.92	24.42	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	8RB#0-0RB#0	19.63	24.13	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	25RB#0-100RB#0	19.41	23.91	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#0-0RB#0	24.55	29.05	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#24-0RB#0	24.54	29.04	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	8RB#0-0RB#0	24.56	29.06	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	25RB#0-100RB#0	22.52	27.02	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#0-0RB#0	23.69	28.19	33	PASS

2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#24-0RB#0	23.69	28.19	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	8RB#0-0RB#0	23.69	28.19	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	25RB#0-100RB#0	21.51	26.01	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#0-0RB#0	22.78	27.28	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#24-0RB#0	22.71	27.21	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	8RB#0-0RB#0	22.7	27.2	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	25RB#0-100RB#0	21.37	25.87	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#0-0RB#0	19.83	24.33	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#24-0RB#0	19.58	24.08	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	8RB#0-0RB#0	19.6	24.1	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	25RB#0-100RB#0	19.46	23.96	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#0-0RB#0	24.67	29.17	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#49-0RB#0	24.51	29.01	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	12RB#0-0RB#0	24.69	29.19	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	50RB#0-75RB#0	22.61	27.11	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#0-0RB#0	23.59	28.09	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#49-0RB#0	23.78	28.28	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	12RB#0-0RB#0	23.72	28.22	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	50RB#0-75RB#0	21.65	26.15	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#0-0RB#0	22.26	26.76	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#49-0RB#0	22.59	27.09	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	12RB#0-0RB#0	22.78	27.28	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	50RB#0-75RB#0	21.56	26.06	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#0-0RB#0	19.96	24.46	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#49-0RB#0	19.53	24.03	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	12RB#0-0RB#0	19.76	24.26	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	50RB#0-75RB#0	19.47	23.97	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#0-0RB#0	24.57	29.07	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#49-0RB#0	24.58	29.08	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	12RB#0-0RB#0	24.66	29.16	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	50RB#0-75RB#0	22.55	27.05	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#0-0RB#0	23.21	27.71	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#49-0RB#0	23.58	28.08	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	12RB#0-0RB#0	23.65	28.15	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	50RB#0-75RB#0	21.71	26.21	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#0-0RB#0	22.78	27.28	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#49-0RB#0	22.79	27.29	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	12RB#0-0RB#0	22.69	27.19	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	50RB#0-75RB#0	21.77	26.27	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#0-0RB#0	19.67	24.17	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#49-0RB#0	19.69	24.19	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	12RB#0-0RB#0	19.7	24.2	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	50RB#0-75RB#0	19.26	23.76	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#0-0RB#0	24.59	29.09	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#49-0RB#0	24.45	28.95	33	PASS

2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	12RB#0-0RB#0	24.56	29.06	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	50RB#0-75RB#0	22.54	27.04	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#0-0RB#0	23.51	28.01	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#49-0RB#0	23.52	28.02	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	12RB#0-0RB#0	23.59	28.09	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	50RB#0-75RB#0	21.46	25.96	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#0-0RB#0	22.35	26.85	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#49-0RB#0	22.56	27.06	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	12RB#0-0RB#0	22.61	27.11	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	50RB#0-75RB#0	21.46	25.96	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#0-0RB#0	19.63	24.13	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#49-0RB#0	19.53	24.03	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	12RB#0-0RB#0	19.65	24.15	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	50RB#0-75RB#0	19.44	23.94	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#0-0RB#0	24.45	28.95	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#49-0RB#0	24.52	29.02	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	12RB#0-0RB#0	24.56	29.06	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	50RB#0-100RB#0	22.54	27.04	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#0-0RB#0	23.64	28.14	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#49-0RB#0	23.68	28.18	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	12RB#0-0RB#0	23.57	28.07	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	50RB#0-100RB#0	21.52	26.02	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#0-0RB#0	22.46	26.96	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#49-0RB#0	22.79	27.29	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	12RB#0-0RB#0	22.61	27.11	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	50RB#0-100RB#0	21.74	26.24	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#0-0RB#0	19.91	24.41	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#49-0RB#0	19.81	24.31	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	12RB#0-0RB#0	19.74	24.24	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	50RB#0-100RB#0	19.57	24.07	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#0-0RB#0	24.13	28.63	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#49-0RB#0	24.5	29	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	12RB#0-0RB#0	24.59	29.09	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	50RB#0-100RB#0	22.46	26.96	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#0-0RB#0	23.56	28.06	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#49-0RB#0	23.54	28.04	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	12RB#0-0RB#0	23.52	28.02	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	50RB#0-100RB#0	21.56	26.06	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#0-0RB#0	22.51	27.01	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#49-0RB#0	22.37	26.87	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	12RB#0-0RB#0	22.69	27.19	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	50RB#0-100RB#0	21.75	26.25	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#0-0RB#0	19.86	24.36	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#49-0RB#0	19.47	23.97	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	12RB#0-0RB#0	19.77	24.27	33	PASS

2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	50RB#0-100RB#0	19.38	23.88	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#0-0RB#0	24.63	29.13	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#49-0RB#0	24.59	29.09	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	12RB#0-0RB#0	24.52	29.02	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	50RB#0-100RB#0	22.41	26.91	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#0-0RB#0	23.56	28.06	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#49-0RB#0	23.67	28.17	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	12RB#0-0RB#0	23.46	27.96	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	50RB#0-100RB#0	21.52	26.02	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#0-0RB#0	22.6	27.1	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#49-0RB#0	22.75	27.25	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	12RB#0-0RB#0	22.52	27.02	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	50RB#0-100RB#0	21.63	26.13	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#0-0RB#0	19.77	24.27	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#49-0RB#0	19.52	24.02	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	12RB#0-0RB#0	19.63	24.13	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	50RB#0-100RB#0	19.23	23.73	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#0-0RB#0	24.74	29.24	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#74-0RB#0	24.53	29.03	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	16RB#0-0RB#0	24.7	29.2	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	75RB#0-50RB#0	22.58	27.08	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#0-0RB#0	23.53	28.03	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#74-0RB#0	23.15	27.65	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	16RB#0-0RB#0	23.72	28.22	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	75RB#0-50RB#0	21.55	26.05	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	1RB#0-0RB#0	22.72	27.22	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	1RB#74-0RB#0	22.79	27.29	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	16RB#0-0RB#0	22.64	27.14	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	75RB#0-50RB#0	21.59	26.09	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	1RB#0-0RB#0	19.99	24.49	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	1RB#74-0RB#0	19.77	24.27	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	16RB#0-0RB#0	19.64	24.14	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	75RB#0-50RB#0	19.49	23.99	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	1RB#0-0RB#0	24.68	29.18	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	1RB#74-0RB#0	24.62	29.12	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	16RB#0-0RB#0	24.64	29.14	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	75RB#0-50RB#0	22.61	27.11	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	1RB#0-0RB#0	23.72	28.22	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	1RB#74-0RB#0	23.7	28.2	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	16RB#0-0RB#0	23.59	28.09	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	75RB#0-50RB#0	21.65	26.15	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	1RB#0-0RB#0	22.72	27.22	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	1RB#74-0RB#0	22.73	27.23	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	16RB#0-0RB#0	22.67	27.17	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	75RB#0-50RB#0	21.28	25.78	33	PASS

2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	1RB#0-0RB#0	19.95	24.45	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	1RB#74-0RB#0	19.61	24.11	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	16RB#0-0RB#0	19.54	24.04	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	75RB#0-50RB#0	19.53	24.03	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	1RB#0-0RB#0	24.49	28.99	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	1RB#74-0RB#0	24.45	28.95	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	16RB#0-0RB#0	24.52	29.02	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	75RB#0-50RB#0	22.47	26.97	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	1RB#0-0RB#0	23.34	27.84	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	1RB#74-0RB#0	23.32	27.82	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	16RB#0-0RB#0	23.62	28.12	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	75RB#0-50RB#0	21.62	26.12	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	1RB#0-0RB#0	22.67	27.17	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	1RB#74-0RB#0	22.24	26.74	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	16RB#0-0RB#0	22.55	27.05	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	75RB#0-50RB#0	21.29	25.79	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	1RB#0-0RB#0	19.72	24.22	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	1RB#74-0RB#0	19.67	24.17	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	16RB#0-0RB#0	19.52	24.02	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	75RB#0-50RB#0	19.58	24.08	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	1RB#0-0RB#0	24.75	29.25	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	1RB#74-0RB#0	24.58	29.08	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	16RB#0-0RB#0	24.6	29.1	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	75RB#0-75RB#0	22.55	27.05	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	1RB#0-0RB#0	23.69	28.19	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	1RB#74-0RB#0	23.7	28.2	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	16RB#0-0RB#0	23.61	28.11	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	75RB#0-75RB#0	21.45	25.95	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	1RB#0-0RB#0	22.78	27.28	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	1RB#74-0RB#0	22.45	26.95	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	16RB#0-0RB#0	22.67	27.17	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	75RB#0-75RB#0	21.59	26.09	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	1RB#0-0RB#0	19.88	24.38	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	1RB#74-0RB#0	19.57	24.07	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	16RB#0-0RB#0	19.66	24.16	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	75RB#0-75RB#0	19.49	23.99	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	1RB#0-0RB#0	24.55	29.05	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	1RB#74-0RB#0	24.49	28.99	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	16RB#0-0RB#0	24.58	29.08	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	75RB#0-75RB#0	22.61	27.11	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	1RB#0-0RB#0	23.53	28.03	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	1RB#74-0RB#0	23.74	28.24	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	16RB#0-0RB#0	23.56	28.06	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	75RB#0-75RB#0	21.6	26.1	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	1RB#0-0RB#0	22.77	27.27	33	PASS

2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	1RB#74-0RB#0	22.5	27	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	16RB#0-0RB#0	22.66	27.16	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	75RB#0-75RB#0	21.42	25.92	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	1RB#0-0RB#0	19.81	24.31	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	1RB#74-0RB#0	19.82	24.32	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	16RB#0-0RB#0	19.75	24.25	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	75RB#0-75RB#0	19.31	23.81	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	1RB#0-0RB#0	24.51	29.01	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	1RB#74-0RB#0	24.37	28.87	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	16RB#0-0RB#0	24.52	29.02	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	75RB#0-75RB#0	22.52	27.02	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	1RB#0-0RB#0	23.78	28.28	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	1RB#74-0RB#0	23.41	27.91	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	16RB#0-0RB#0	23.47	27.97	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	75RB#0-75RB#0	21.51	26.01	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	1RB#0-0RB#0	22.43	26.93	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	1RB#74-0RB#0	22.51	27.01	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	16RB#0-0RB#0	22.58	27.08	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	75RB#0-75RB#0	21.62	26.12	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	1RB#0-0RB#0	19.96	24.46	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	1RB#74-0RB#0	19.78	24.28	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	16RB#0-0RB#0	19.58	24.08	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	75RB#0-75RB#0	19.39	23.89	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#0-0RB#0	24.74	29.24	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#74-0RB#0	24.44	28.94	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	16RB#0-0RB#0	24.55	29.05	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	75RB#0-100RB#0	22.53	27.03	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#0-0RB#0	23.55	28.05	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#74-0RB#0	23.48	27.98	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	16RB#0-0RB#0	23.57	28.07	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	75RB#0-100RB#0	21.61	26.11	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#0-0RB#0	22.75	27.25	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#74-0RB#0	22.68	27.18	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	16RB#0-0RB#0	22.76	27.26	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	75RB#0-100RB#0	21.68	26.18	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#0-0RB#0	19.76	24.26	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#74-0RB#0	19.69	24.19	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	16RB#0-0RB#0	19.72	24.22	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	75RB#0-100RB#0	19.71	24.21	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#0-0RB#0	24.64	29.14	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#74-0RB#0	24.57	29.07	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	16RB#0-0RB#0	24.48	28.98	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	75RB#0-100RB#0	22.51	27.01	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#0-0RB#0	23.65	28.15	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#74-0RB#0	23.68	28.18	33	PASS

2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	16RB#0-0RB#0	23.57	28.07	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	75RB#0-100RB#0	21.51	26.01	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#0-0RB#0	22.75	27.25	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#74-0RB#0	22.77	27.27	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	16RB#0-0RB#0	22.59	27.09	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	75RB#0-100RB#0	21.78	26.28	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#0-0RB#0	19.91	24.41	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#74-0RB#0	19.72	24.22	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	16RB#0-0RB#0	19.74	24.24	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	75RB#0-100RB#0	19.48	23.98	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#0-0RB#0	24.51	29.01	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#74-0RB#0	24.72	29.22	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	16RB#0-0RB#0	24.45	28.95	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	75RB#0-100RB#0	22.51	27.01	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#0-0RB#0	23.53	28.03	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#74-0RB#0	23.62	28.12	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	16RB#0-0RB#0	23.47	27.97	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	75RB#0-100RB#0	21.75	26.25	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#0-0RB#0	22.65	27.15	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#74-0RB#0	22.44	26.94	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	16RB#0-0RB#0	22.49	26.99	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	75RB#0-100RB#0	21.67	26.17	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#0-0RB#0	19.64	24.14	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#74-0RB#0	19.71	24.21	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	16RB#0-0RB#0	19.73	24.23	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	75RB#0-100RB#0	19.45	23.95	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#0-0RB#0	24.61	29.11	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#99-0RB#0	24.32	28.82	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	18RB#0-0RB#0	24.57	29.07	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	100RB#0-25RB#0	22.5	27	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#0-0RB#0	23.16	27.66	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#99-0RB#0	23.77	28.27	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	18RB#0-0RB#0	23.69	28.19	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	100RB#0-25RB#0	21.4	25.9	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#0-0RB#0	22.48	26.98	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#99-0RB#0	22.79	27.29	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	18RB#0-0RB#0	22.75	27.25	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	100RB#0-25RB#0	21.44	25.94	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#0-0RB#0	19.91	24.41	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#99-0RB#0	19.69	24.19	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	18RB#0-0RB#0	19.51	24.01	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	100RB#0-25RB#0	19.41	23.91	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#0-0RB#0	24.73	29.23	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#99-0RB#0	24	28.5	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	18RB#0-0RB#0	24.63	29.13	33	PASS

2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	100RB#0-25RB#0	22.58	27.08	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#0-0RB#0	23.56	28.06	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#99-0RB#0	23.55	28.05	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	18RB#0-0RB#0	23.68	28.18	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	100RB#0-25RB#0	21.41	25.91	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#0-0RB#0	22.43	26.93	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#99-0RB#0	22.48	26.98	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	18RB#0-0RB#0	22.62	27.12	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	100RB#0-25RB#0	21.7	26.2	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#0-0RB#0	19.79	24.29	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#99-0RB#0	19.5	24	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	18RB#0-0RB#0	19.64	24.14	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	100RB#0-25RB#0	19.28	23.78	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#0-0RB#0	24.55	29.05	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#99-0RB#0	24.08	28.58	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	18RB#0-0RB#0	24.5	29	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	100RB#0-25RB#0	22.45	26.95	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#0-0RB#0	23.69	28.19	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#99-0RB#0	23.58	28.08	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	18RB#0-0RB#0	23.58	28.08	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	100RB#0-25RB#0	21.44	25.94	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#0-0RB#0	22.75	27.25	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#99-0RB#0	22.65	27.15	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	18RB#0-0RB#0	22.51	27.01	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	100RB#0-25RB#0	21.7	26.2	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#0-0RB#0	19.77	24.27	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#99-0RB#0	19.65	24.15	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	18RB#0-0RB#0	19.6	24.1	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	100RB#0-25RB#0	19.37	23.87	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#0-0RB#0	24.61	29.11	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#99-0RB#0	24.67	29.17	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	18RB#0-0RB#0	24.57	29.07	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	100RB#0-50RB#0	22.63	27.13	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#0-0RB#0	23.69	28.19	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#99-0RB#0	23.18	27.68	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	18RB#0-0RB#0	23.52	28.02	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	100RB#0-50RB#0	21.59	26.09	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#0-0RB#0	22.72	27.22	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#99-0RB#0	22.72	27.22	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	18RB#0-0RB#0	22.65	27.15	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	100RB#0-50RB#0	21.66	26.16	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#0-0RB#0	19.81	24.31	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#99-0RB#0	19.74	24.24	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	18RB#0-0RB#0	19.65	24.15	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	100RB#0-50RB#0	19.51	24.01	33	PASS

2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#0-0RB#0	24.6	29.1	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#99-0RB#0	24.4	28.9	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	18RB#0-0RB#0	24.55	29.05	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	100RB#0-50RB#0	22.63	27.13	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#0-0RB#0	23.71	28.21	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#99-0RB#0	23.51	28.01	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	18RB#0-0RB#0	23.53	28.03	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	100RB#0-50RB#0	21.48	25.98	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#0-0RB#0	22.73	27.23	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#99-0RB#0	22.35	26.85	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	18RB#0-0RB#0	22.44	26.94	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	100RB#0-50RB#0	21.04	25.54	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#0-0RB#0	19.82	24.32	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#99-0RB#0	19.74	24.24	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	18RB#0-0RB#0	19.68	24.18	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	100RB#0-50RB#0	19.38	23.88	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#0-0RB#0	24.41	28.91	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#99-0RB#0	24.22	28.72	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	18RB#0-0RB#0	24.5	29	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	100RB#0-50RB#0	22.5	27	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#0-0RB#0	23.45	27.95	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#99-0RB#0	23.42	27.92	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	18RB#0-0RB#0	23.45	27.95	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	100RB#0-50RB#0	21.45	25.95	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#0-0RB#0	22.4	26.9	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#99-0RB#0	22.49	26.99	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	18RB#0-0RB#0	22.54	27.04	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	100RB#0-50RB#0	21.32	25.82	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#0-0RB#0	19.98	24.48	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#99-0RB#0	19.83	24.33	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	18RB#0-0RB#0	19.57	24.07	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	100RB#0-50RB#0	19.41	23.91	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#0-0RB#0	24.77	29.27	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#99-0RB#0	24.76	29.26	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	18RB#0-0RB#0	24.62	29.12	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	100RB#0-75RB#0	22.56	27.06	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#0-0RB#0	23.31	27.81	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#99-0RB#0	23.55	28.05	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	18RB#0-0RB#0	23.6	28.1	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	100RB#0-75RB#0	21.57	26.07	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#0-0RB#0	22.69	27.19	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#99-0RB#0	22.65	27.15	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	18RB#0-0RB#0	22.59	27.09	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	100RB#0-75RB#0	21.47	25.97	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#0-0RB#0	19.9	24.4	33	PASS

2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#99-0RB#0	19.68	24.18	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	18RB#0-0RB#0	19.77	24.27	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	100RB#0-75RB#0	19.46	23.96	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#0-0RB#0	24.5	29	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#99-0RB#0	24.58	29.08	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	18RB#0-0RB#0	24.59	29.09	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	100RB#0-75RB#0	22.69	27.19	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#0-0RB#0	23.59	28.09	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#99-0RB#0	23.51	28.01	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	18RB#0-0RB#0	23.58	28.08	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	100RB#0-75RB#0	21.71	26.21	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#0-0RB#0	22.31	26.81	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#99-0RB#0	22.21	26.71	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	18RB#0-0RB#0	22.42	26.92	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	100RB#0-75RB#0	21.24	25.74	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#0-0RB#0	19.82	24.32	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#99-0RB#0	19.81	24.31	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	18RB#0-0RB#0	19.66	24.16	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	100RB#0-75RB#0	19.49	23.99	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#0-0RB#0	24.47	28.97	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#99-0RB#0	24.5	29	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	18RB#0-0RB#0	24.53	29.03	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	100RB#0-75RB#0	22.56	27.06	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#0-0RB#0	23.51	28.01	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#99-0RB#0	23.57	28.07	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	18RB#0-0RB#0	23.51	28.01	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	100RB#0-75RB#0	21.51	26.01	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#0-0RB#0	22.4	26.9	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#99-0RB#0	22.32	26.82	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	18RB#0-0RB#0	22.49	26.99	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	100RB#0-75RB#0	21.47	25.97	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#0-0RB#0	19.59	24.09	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#99-0RB#0	19.75	24.25	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	18RB#0-0RB#0	19.67	24.17	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	100RB#0-75RB#0	19.41	23.91	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#0-0RB#0	24.78	29.28	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#99-0RB#0	24.58	29.08	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	18RB#0-0RB#0	24.5	29	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	22.49	26.99	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#0-0RB#0	23.66	28.16	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#99-0RB#0	23.71	28.21	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	18RB#0-0RB#0	23.53	28.03	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	21.64	26.14	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#0-0RB#0	22.47	26.97	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#99-0RB#0	22.49	26.99	33	PASS

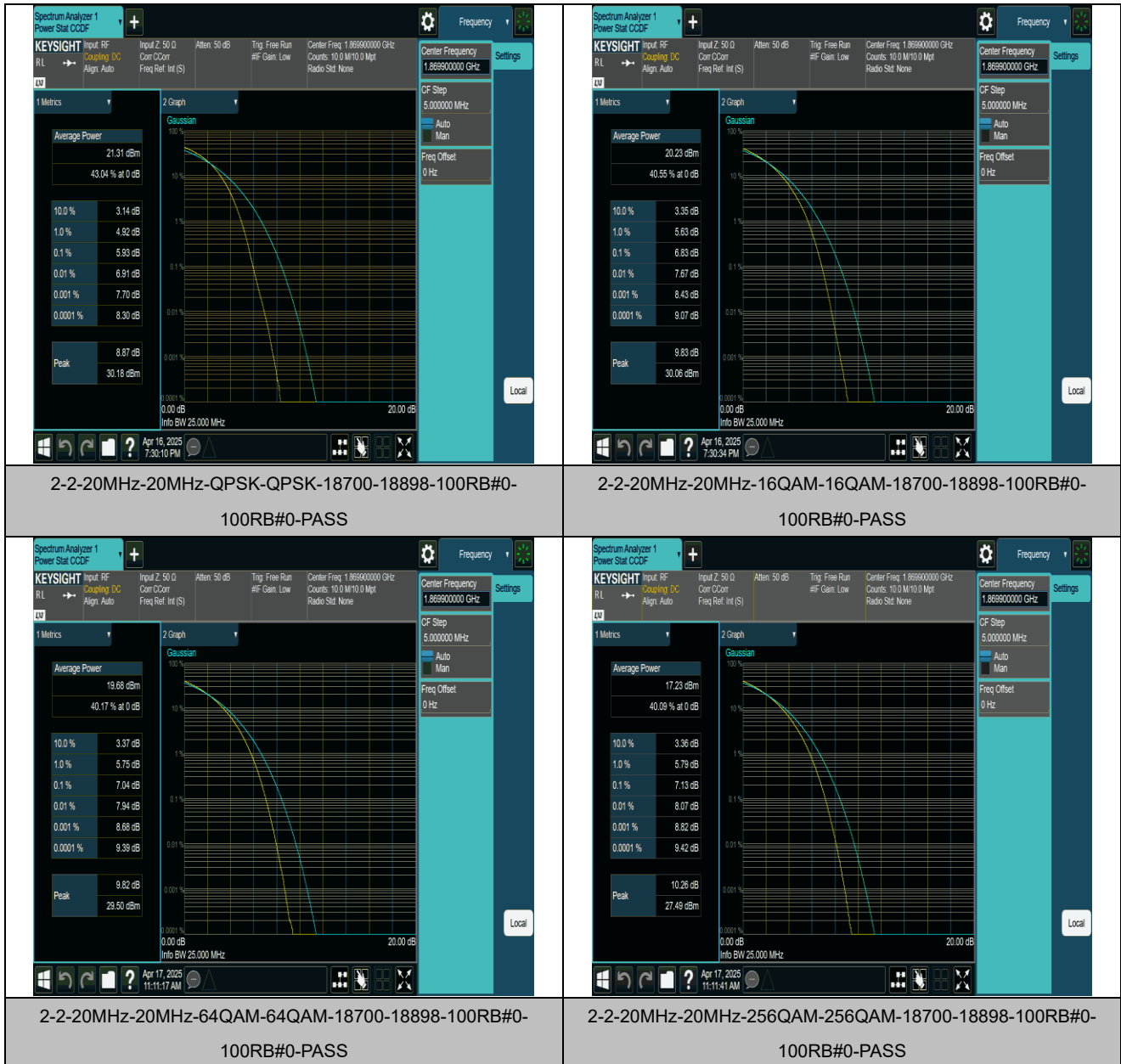
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	18RB#0-0RB#0	22.59	27.09	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	21.7	26.2	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#0-0RB#0	19.99	24.49	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#99-0RB#0	19.7	24.2	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	18RB#0-0RB#0	19.72	24.22	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	19.71	24.21	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#0-0RB#0	24.32	28.82	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#99-0RB#0	24.51	29.01	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	18RB#0-0RB#0	24.5	29	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	22.55	27.05	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#0-0RB#0	23.55	28.05	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#99-0RB#0	23.69	28.19	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	18RB#0-0RB#0	23.48	27.98	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	21.54	26.04	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#0-0RB#0	22.78	27.28	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#99-0RB#0	22.69	27.19	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	18RB#0-0RB#0	22.44	26.94	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	21.23	25.73	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#0-0RB#0	19.85	24.35	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#99-0RB#0	19.5	24	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	18RB#0-0RB#0	19.67	24.17	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	19.47	23.97	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#0-0RB#0	24.54	29.04	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#99-0RB#0	24.47	28.97	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	18RB#0-0RB#0	24.49	28.99	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	22.82	27.32	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#0-0RB#0	23.73	28.23	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#99-0RB#0	23.51	28.01	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	18RB#0-0RB#0	23.55	28.05	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	21.55	26.05	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#0-0RB#0	22.47	26.97	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#99-0RB#0	22.74	27.24	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	18RB#0-0RB#0	22.5	27	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	21.7	26.2	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#0-0RB#0	19.96	24.46	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#99-0RB#0	19.62	24.12	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	18RB#0-0RB#0	19.68	24.18	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	19.09	23.59	33	PASS

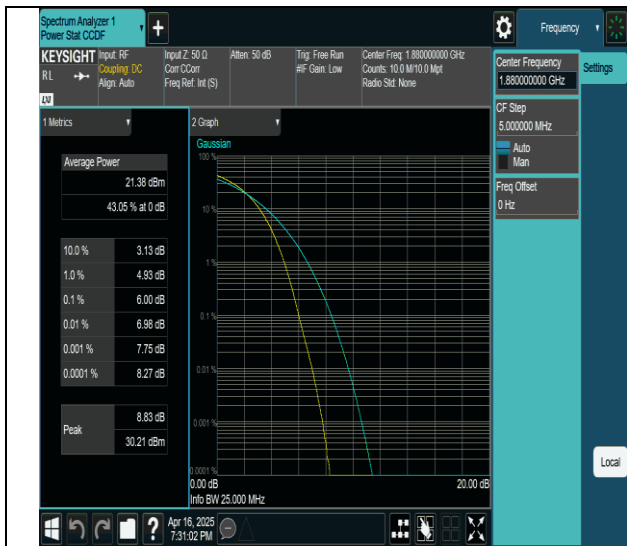
Peak-to-Average Ratio(CCDF)

Test Result

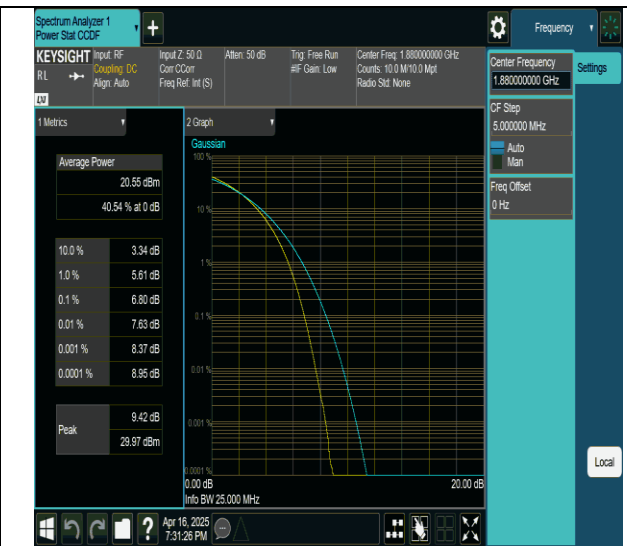
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	5.93	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	6.83	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	7.04	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	7.13	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	6.00	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	6.80	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	7.11	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	7.30	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	5.91	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	6.70	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	6.94	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	7.03	13	PASS

Test Graphs





2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100RB#0-PASS



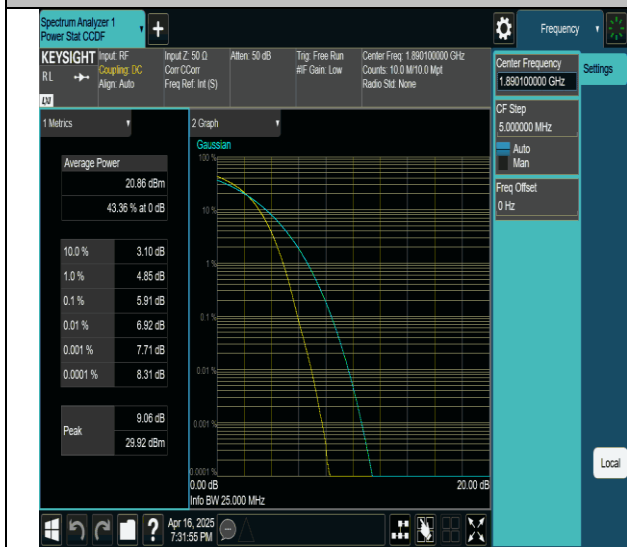
2-2-20MHz-20MHz-16QAM-16QAM-18801-18999-100RB#0-100RB#0-PASS



2-2-20MHz-20MHz-64QAM-64QAM-18801-18999-100RB#0-100RB#0-PASS



2-2-20MHz-20MHz-256QAM-256QAM-18801-18999-100RB#0-100RB#0-PASS



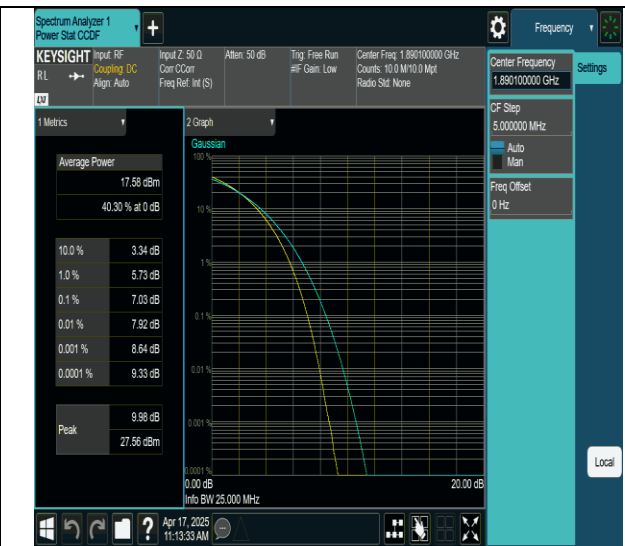
2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100RB#0-PASS



2-2-20MHz-20MHz-16QAM-16QAM-18902-19100-100RB#0-100RB#0-PASS



2-2-20MHz-20MHz-64QAM-64QAM-18902-19100-100RB#0-
100RB#0-PASS



2-2-20MHz-20MHz-256QAM-256QAM-18902-19100-100RB#0-
100RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

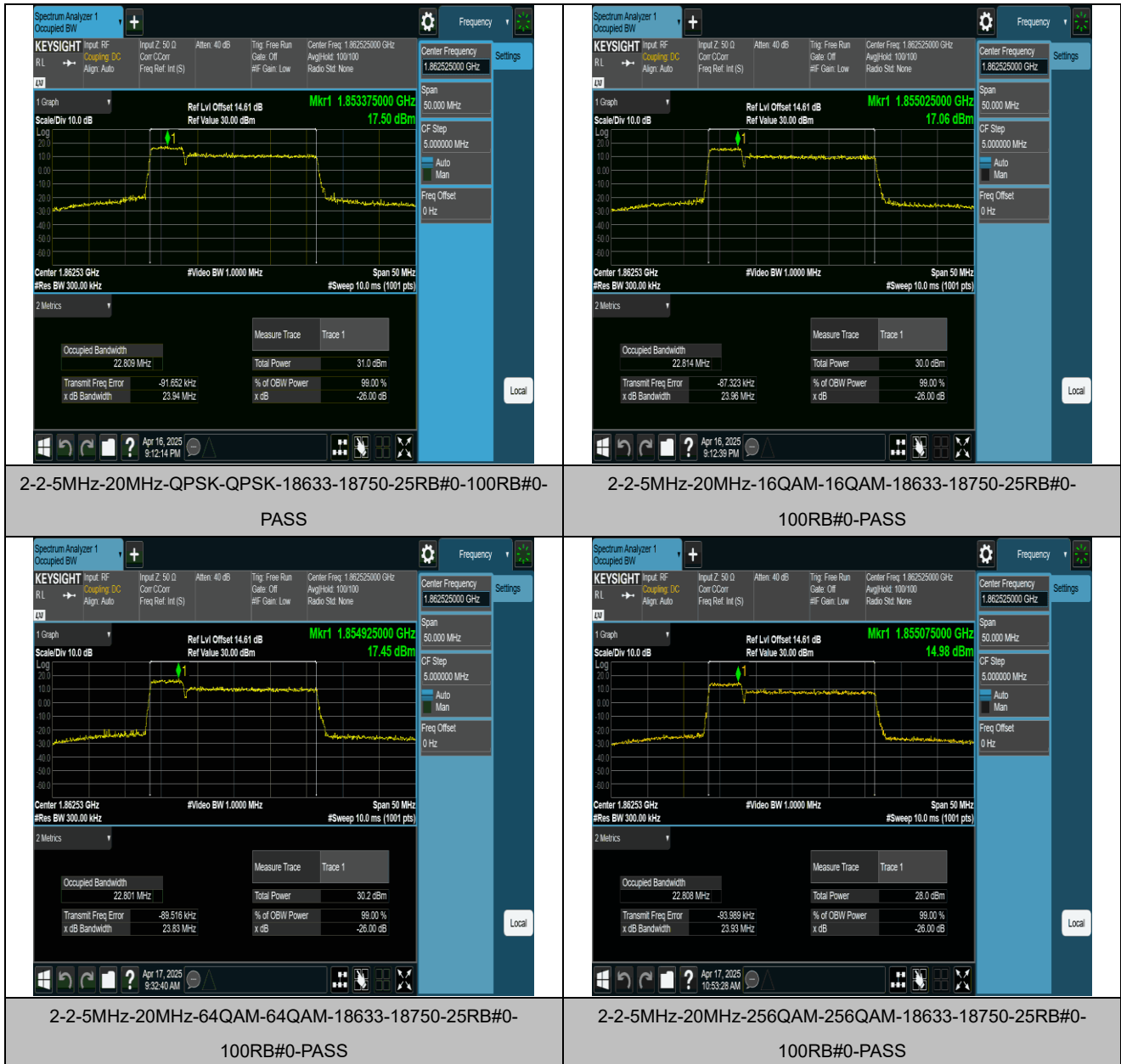
Test Result

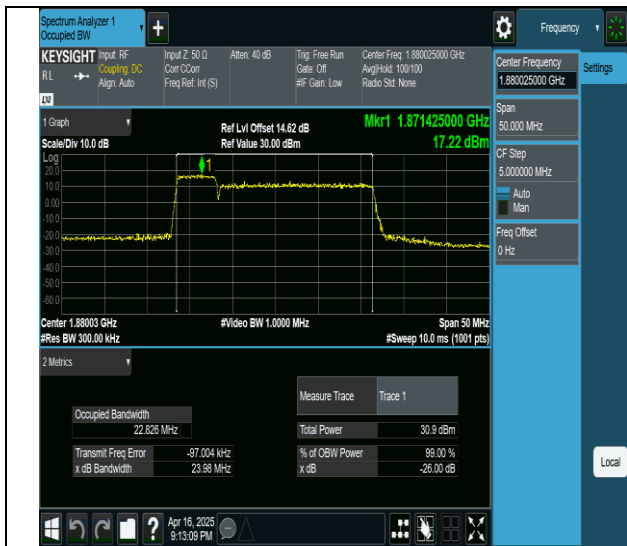
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	22.809	23.94	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	22.814	23.96	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	22.801	23.83	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	25RB#0-100RB#0	22.808	23.93	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	22.826	23.98	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	22.808	23.99	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	22.840	23.89	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	25RB#0-100RB#0	22.788	23.82	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	25RB#0-100RB#0	22.853	23.88	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	25RB#0-100RB#0	22.822	24.04	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	25RB#0-100RB#0	22.838	23.90	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	25RB#0-100RB#0	22.807	23.94	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	50RB#0-75RB#0	23.081	24.43	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	50RB#0-75RB#0	23.083	24.46	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	50RB#0-75RB#0	23.078	24.48	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	50RB#0-75RB#0	23.065	24.34	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	50RB#0-75RB#0	23.093	24.52	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	50RB#0-75RB#0	23.093	24.33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	50RB#0-75RB#0	23.050	24.40	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	50RB#0-75RB#0	23.107	24.38	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	50RB#0-75RB#0	23.117	24.48	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	50RB#0-75RB#0	23.091	24.46	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	50RB#0-75RB#0	23.090	24.40	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	50RB#0-75RB#0	23.107	24.39	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	50RB#0-100RB#0	27.711	29.01	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	50RB#0-100RB#0	27.643	28.99	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	50RB#0-100RB#0	27.718	29.23	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	50RB#0-100RB#0	27.678	29.16	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	50RB#0-100RB#0	27.706	29.02	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	50RB#0-100RB#0	27.709	29.04	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	50RB#0-100RB#0	27.667	29.10	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	50RB#0-100RB#0	27.638	29.08	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	50RB#0-100RB#0	27.673	29.14	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	50RB#0-100RB#0	27.702	29.00	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	50RB#0-100RB#0	27.671	29.01	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	50RB#0-100RB#0	27.675	29.10	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	75RB#0-50RB#0	23.105	24.48	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	75RB#0-50RB#0	23.093	24.43	PASS

2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	75RB#0-50RB#0	23.100	24.40	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	75RB#0-50RB#0	23.134	24.43	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	75RB#0-50RB#0	23.071	24.47	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	75RB#0-50RB#0	23.073	24.56	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	75RB#0-50RB#0	23.091	24.38	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	75RB#0-50RB#0	23.054	24.40	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	75RB#0-50RB#0	23.146	24.56	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	75RB#0-50RB#0	23.148	24.61	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	75RB#0-50RB#0	23.106	24.32	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	75RB#0-50RB#0	23.115	24.41	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	75RB#0-75RB#0	28.312	29.97	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	75RB#0-75RB#0	28.274	30.04	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	75RB#0-75RB#0	28.305	29.88	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	75RB#0-75RB#0	28.324	29.97	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	75RB#0-75RB#0	28.282	29.84	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	75RB#0-75RB#0	28.235	29.95	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	75RB#0-75RB#0	28.263	29.82	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	75RB#0-75RB#0	28.253	29.76	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	75RB#0-75RB#0	28.302	30.00	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	75RB#0-75RB#0	28.345	29.89	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	75RB#0-75RB#0	28.323	29.91	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	75RB#0-75RB#0	28.293	29.79	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	75RB#0-100RB#0	32.650	34.58	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	75RB#0-100RB#0	32.689	34.59	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	75RB#0-100RB#0	32.667	34.68	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	75RB#0-100RB#0	32.715	34.76	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	75RB#0-100RB#0	32.610	34.56	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	75RB#0-100RB#0	32.656	34.46	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	75RB#0-100RB#0	32.649	34.54	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	75RB#0-100RB#0	32.647	34.35	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	75RB#0-100RB#0	32.655	34.63	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	75RB#0-100RB#0	32.663	34.55	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	75RB#0-100RB#0	32.621	34.62	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	75RB#0-100RB#0	32.629	34.56	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	100RB#0-25RB#0	22.854	24.08	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	100RB#0-25RB#0	22.840	23.92	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	100RB#0-25RB#0	48.775	50.00	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	100RB#0-25RB#0	22.822	24.12	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	100RB#0-25RB#0	22.806	23.96	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	100RB#0-25RB#0	22.773	24.00	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	100RB#0-25RB#0	22.819	23.98	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	100RB#0-25RB#0	22.820	23.91	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	100RB#0-25RB#0	22.884	24.06	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	100RB#0-25RB#0	22.849	23.99	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	100RB#0-25RB#0	22.873	23.94	PASS

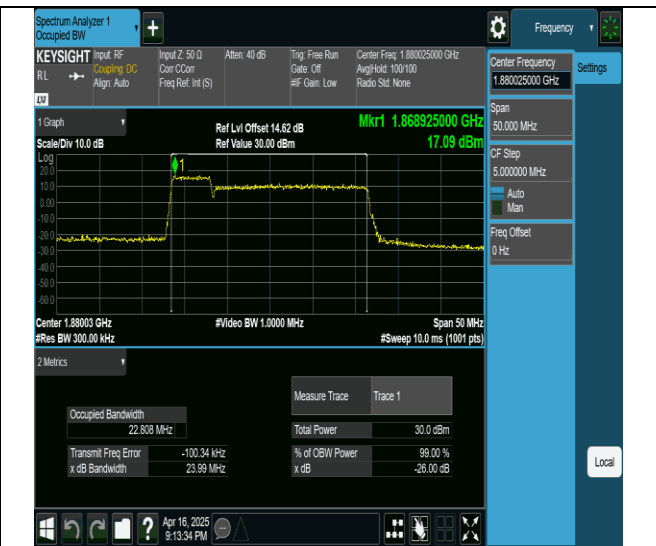
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	100RB#0-25RB#0	22.865	23.94	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	100RB#0-50RB#0	27.690	29.12	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	100RB#0-50RB#0	27.722	29.15	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	100RB#0-50RB#0	27.711	29.30	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	100RB#0-50RB#0	27.749	29.12	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	100RB#0-50RB#0	27.672	29.16	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	100RB#0-50RB#0	27.716	29.02	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	100RB#0-50RB#0	27.665	29.02	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	100RB#0-50RB#0	27.663	29.12	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	100RB#0-50RB#0	27.715	29.08	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	100RB#0-50RB#0	27.733	29.12	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	100RB#0-50RB#0	27.746	29.26	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	100RB#0-50RB#0	27.738	29.12	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	100RB#0-75RB#0	32.660	34.83	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	100RB#0-75RB#0	32.670	34.59	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	100RB#0-75RB#0	32.682	34.57	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	100RB#0-75RB#0	32.722	34.74	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	100RB#0-75RB#0	32.617	34.55	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	100RB#0-75RB#0	32.656	34.62	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	100RB#0-75RB#0	32.613	34.58	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	100RB#0-75RB#0	32.624	34.46	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	100RB#0-75RB#0	32.687	34.55	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	100RB#0-75RB#0	32.646	34.59	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	100RB#0-75RB#0	32.632	34.75	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	100RB#0-75RB#0	32.633	34.58	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	37.566	39.64	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	37.544	39.67	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	37.529	39.86	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	37.579	39.55	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	37.514	39.70	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	37.508	39.52	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	37.511	39.73	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	37.506	39.59	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	37.507	39.65	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	37.566	39.55	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	37.523	39.59	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	37.529	39.61	PASS

Test Graphs

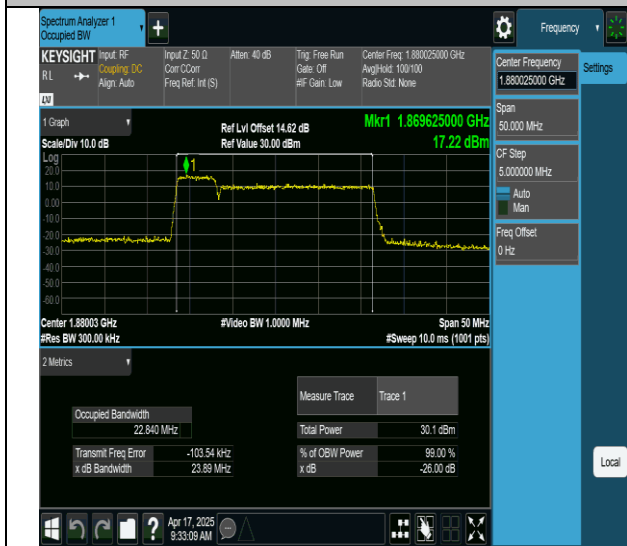




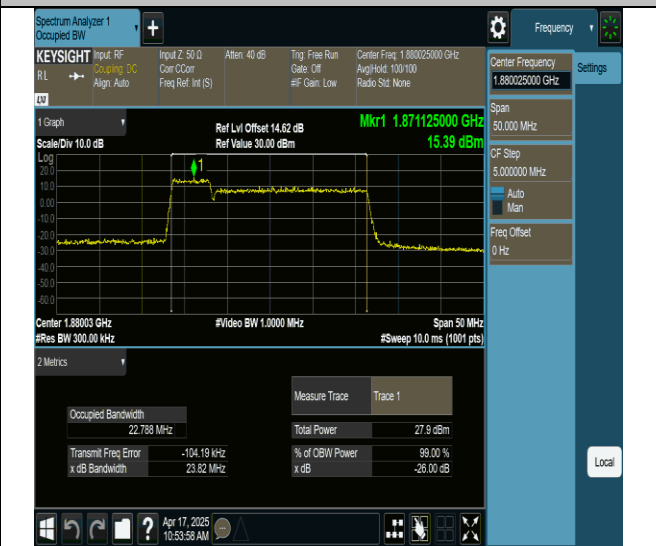
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PASS



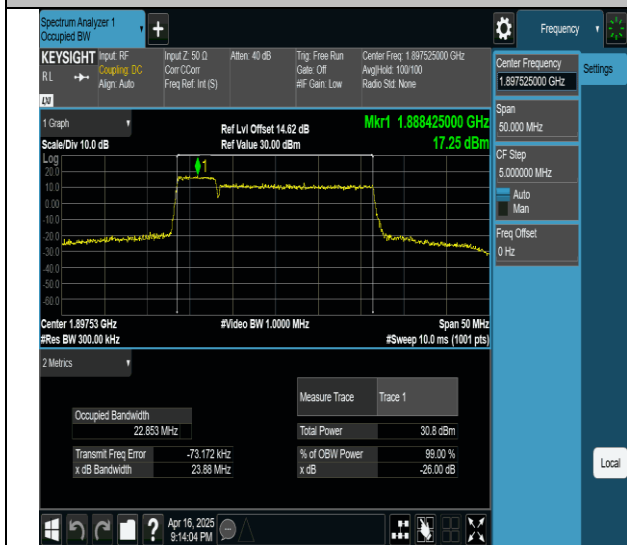
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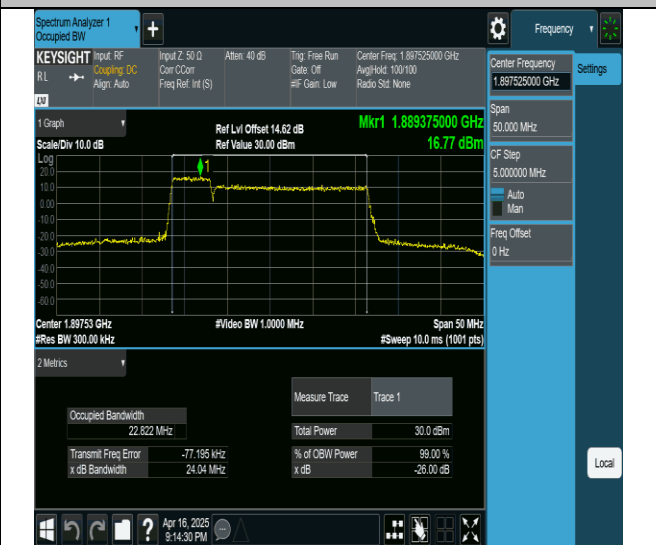
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100RB#0-PASS



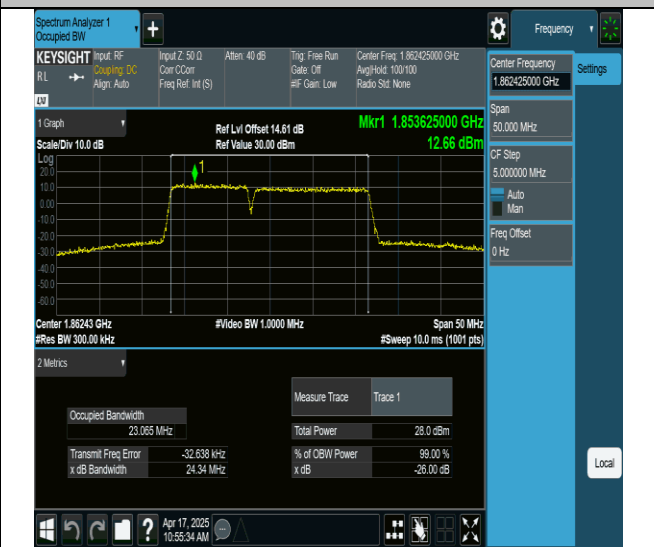
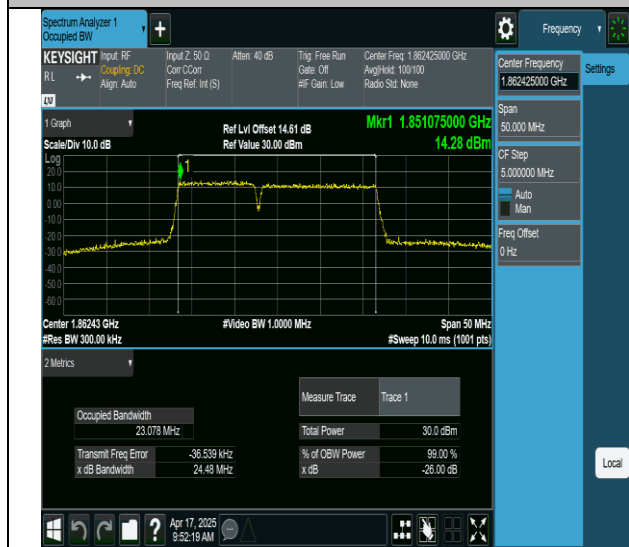
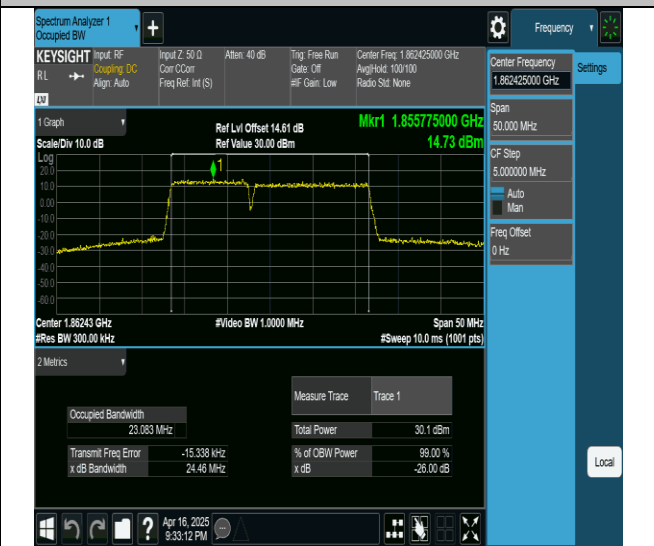
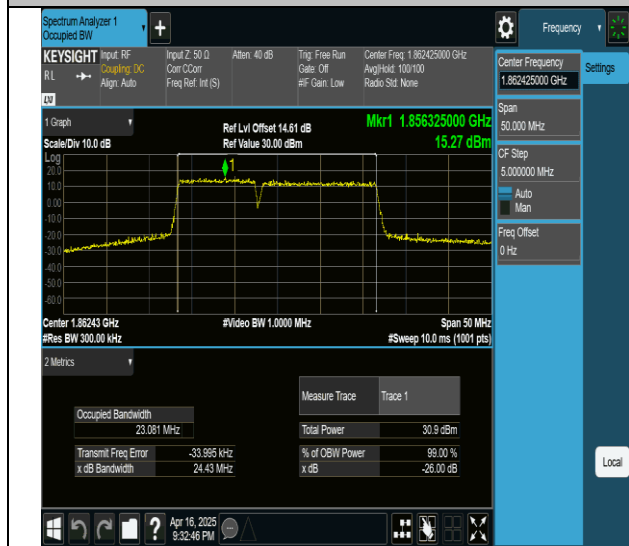
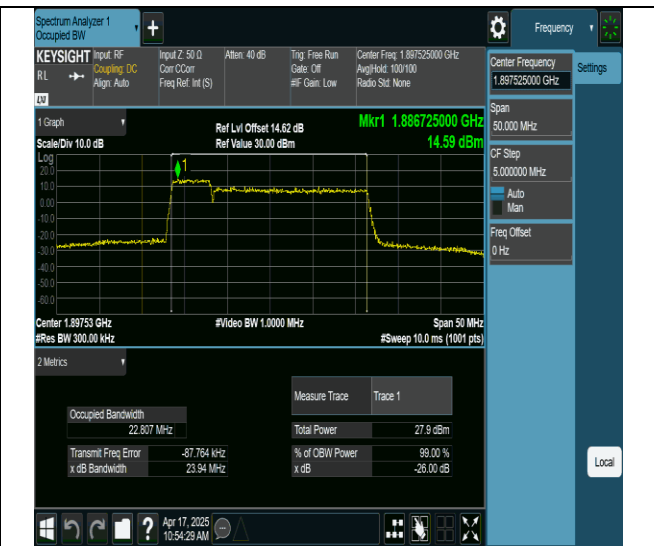
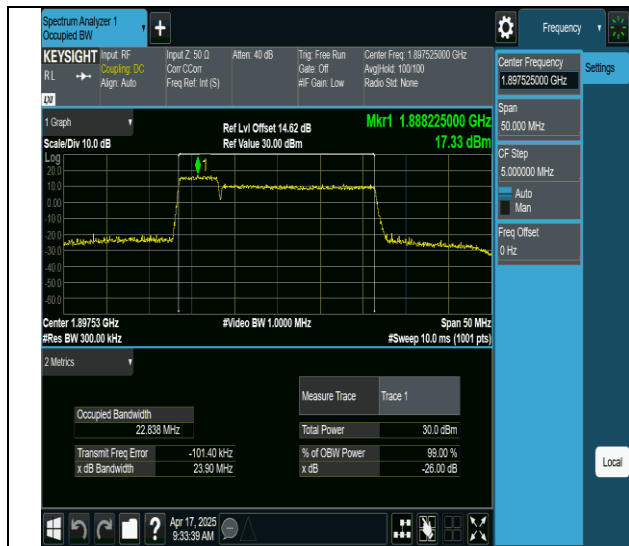
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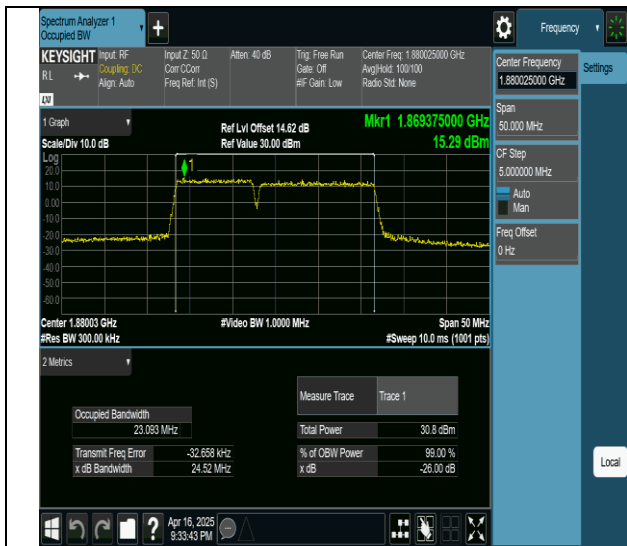


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PASS

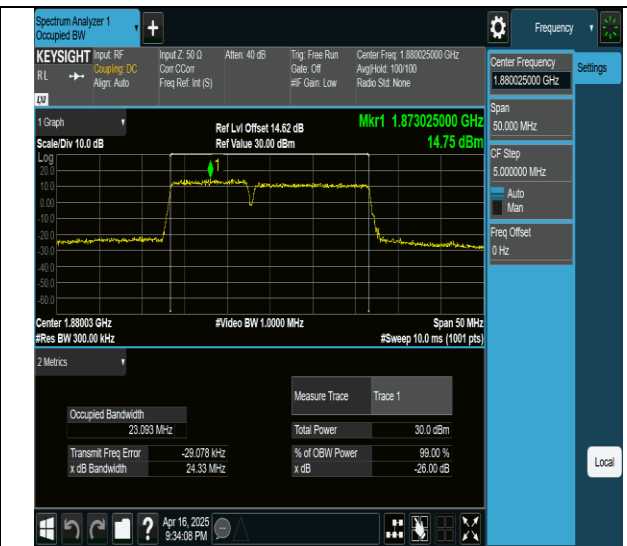


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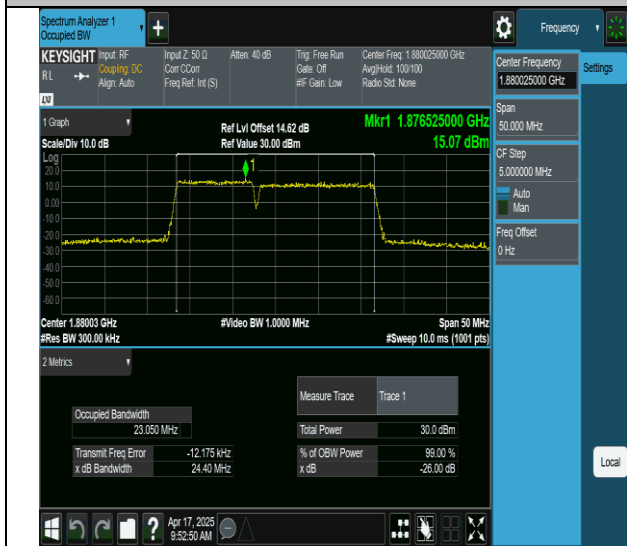




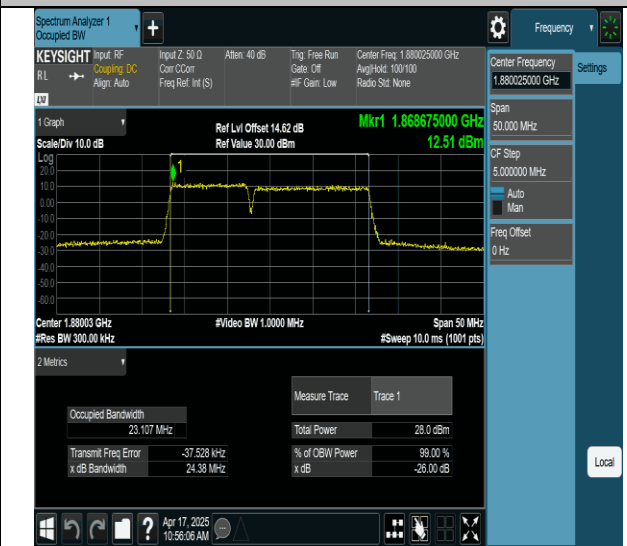
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PASS



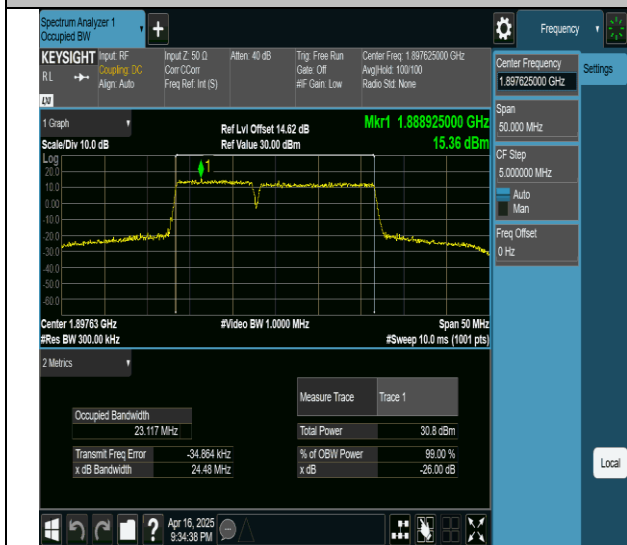
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75RB#0-PASS



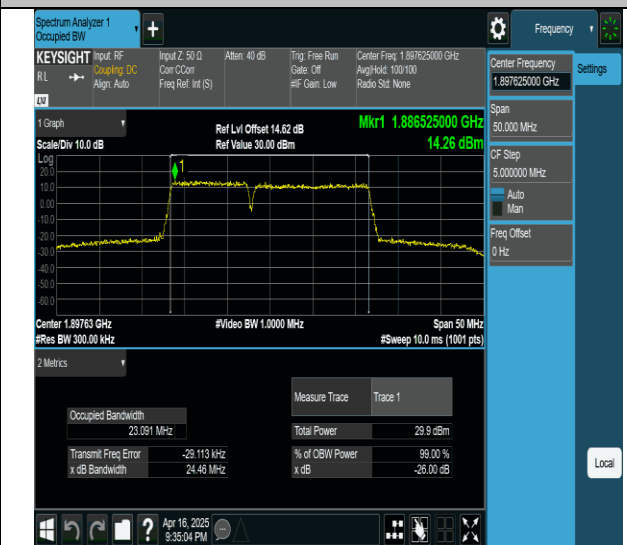
2-2-10MHz-15MHz-64QAM-64QAM-18829-18949-50RB#0-
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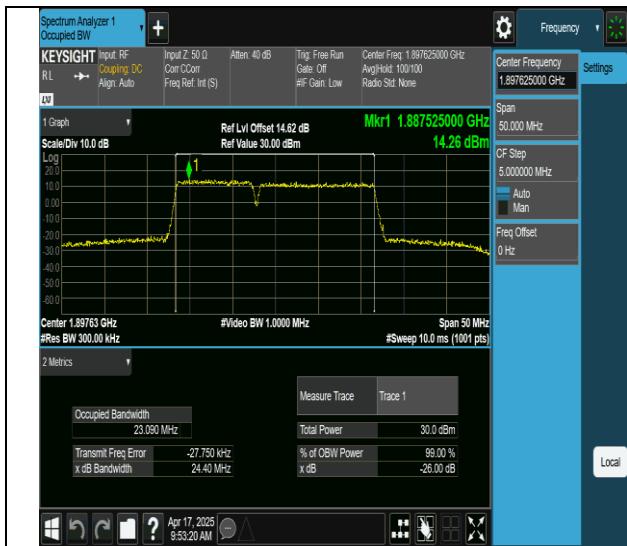
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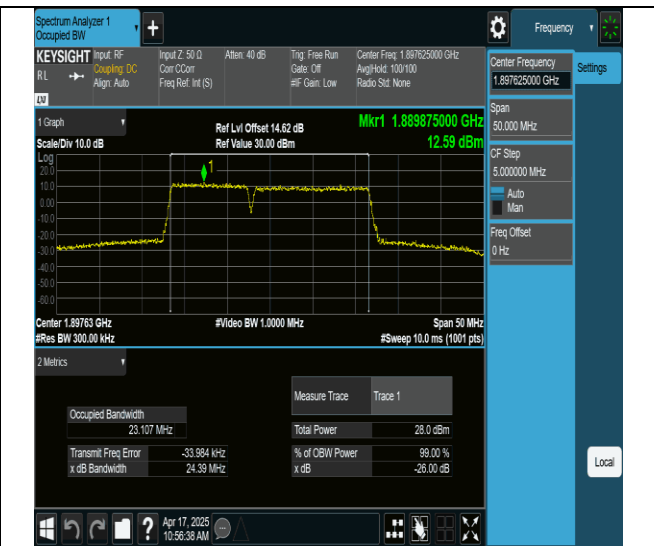
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PASS



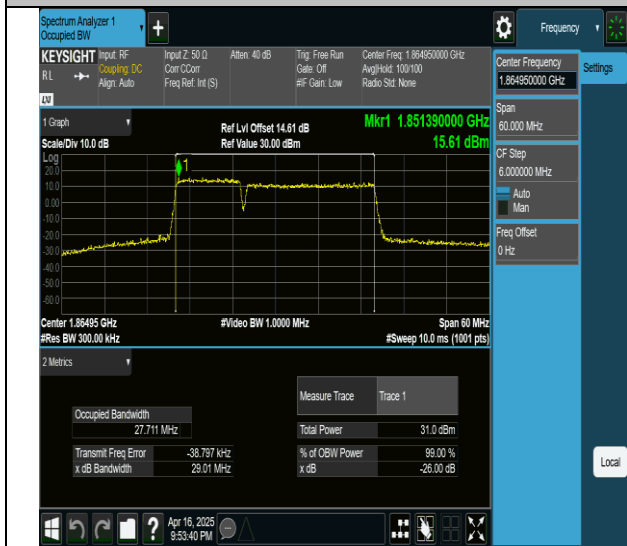
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75RB#0-PASS



2-2-10MHz-15MHz-64QAM-64QAM-19005-19125-50RB#0-75RB#0-PASS



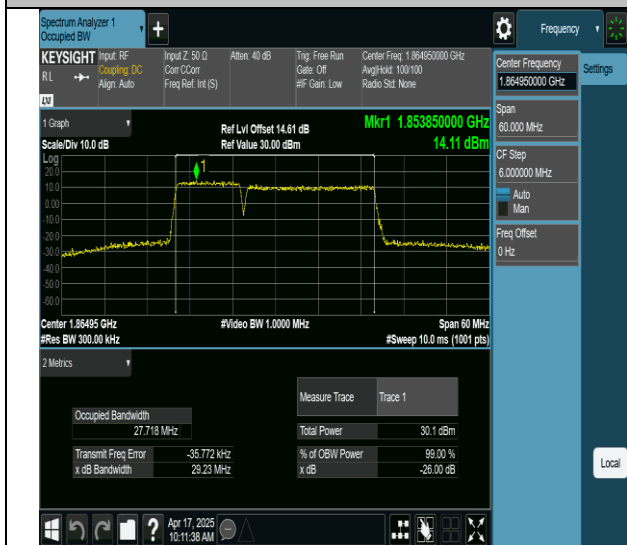
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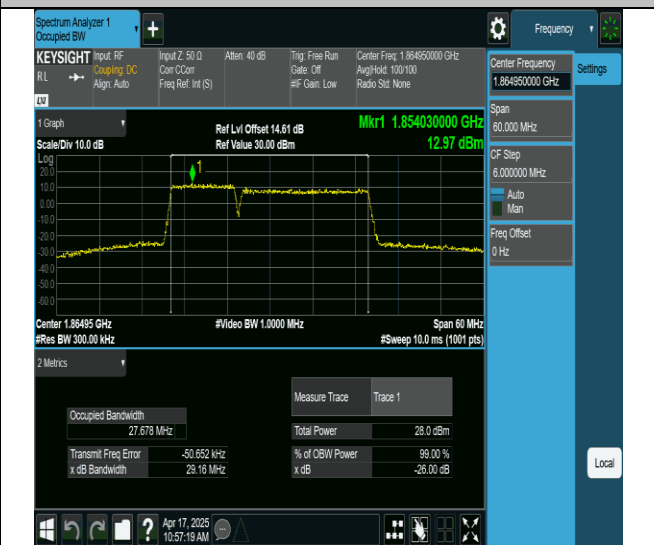
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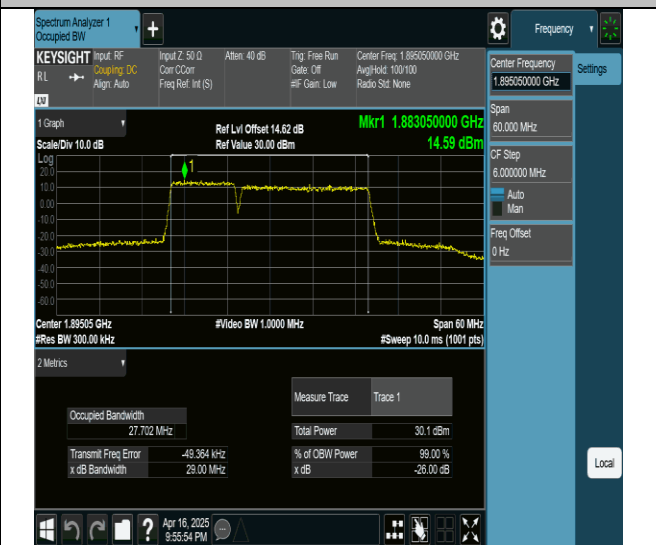
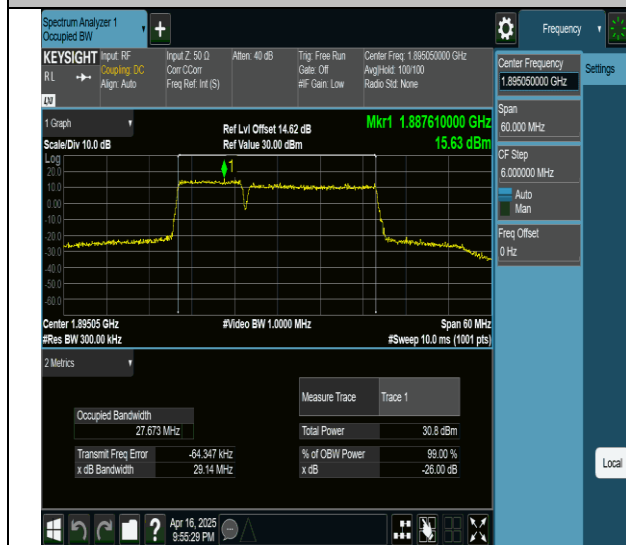
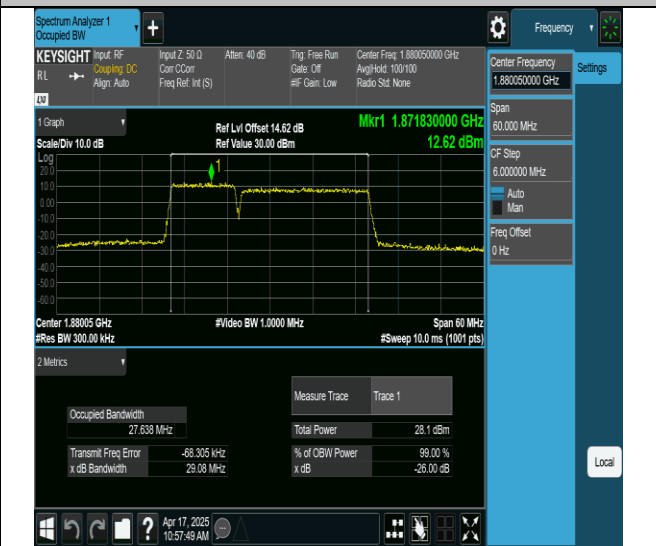
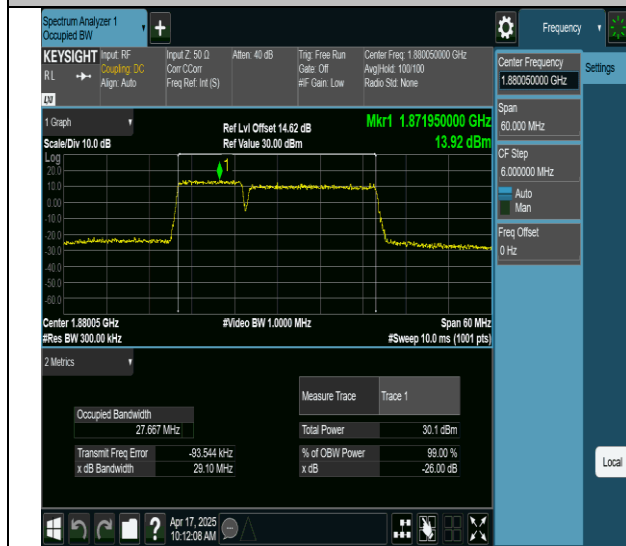
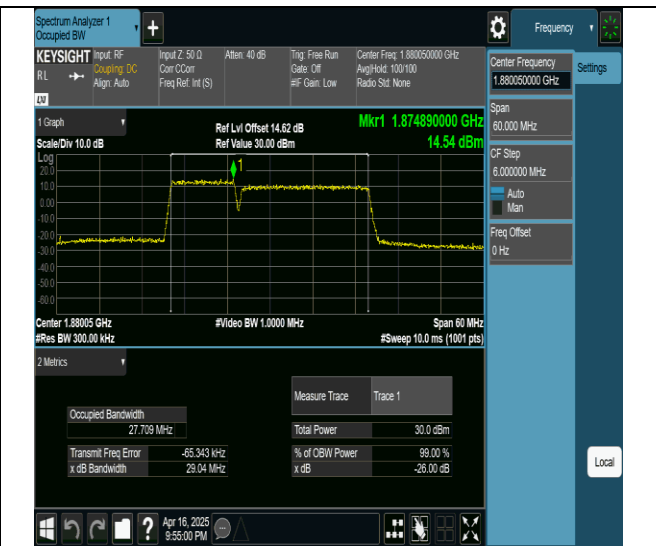
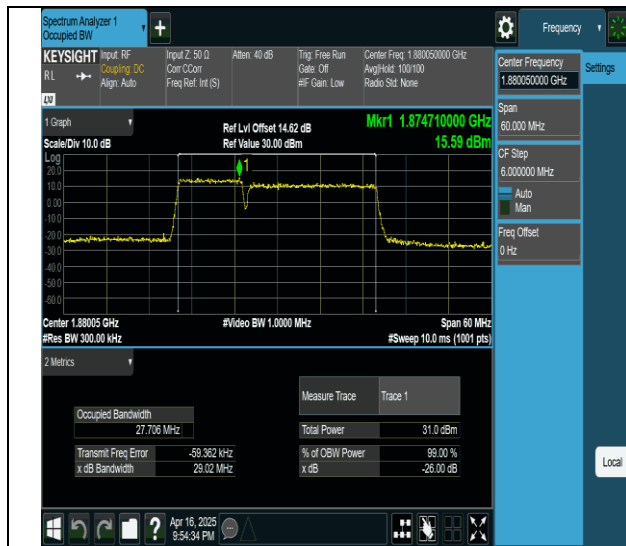
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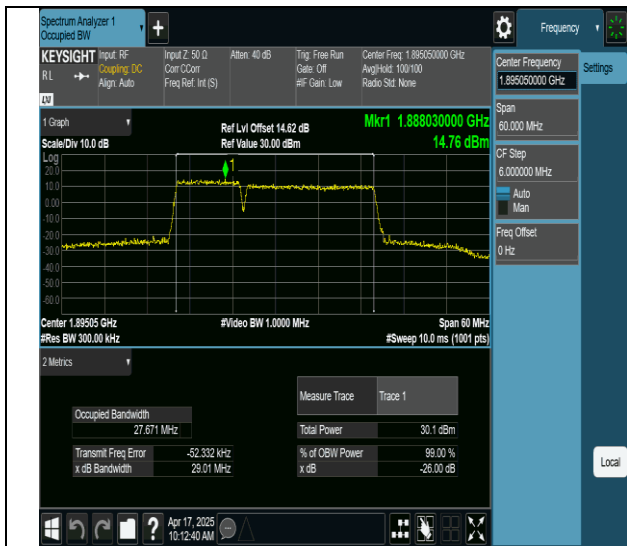


2-2-10MHz-20MHz-64QAM-64QAM-18655-18799-50RB#0-100RB#0-PASS



2-2-10MHz-20MHz-256QAM-256QAM-18655-18799-50RB#0-100RB#0-PASS

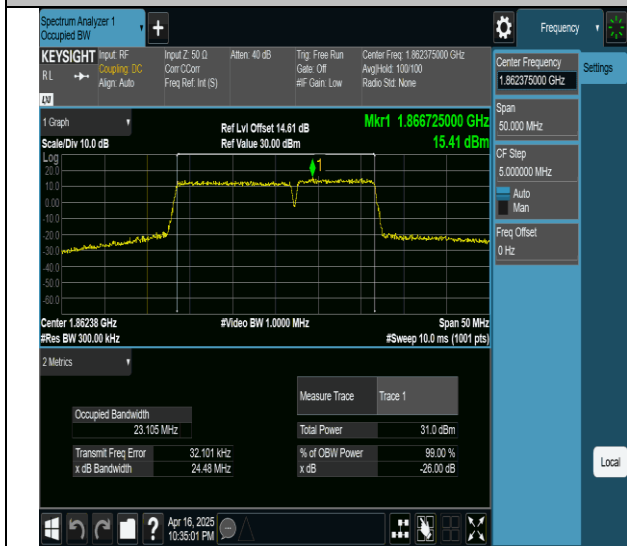




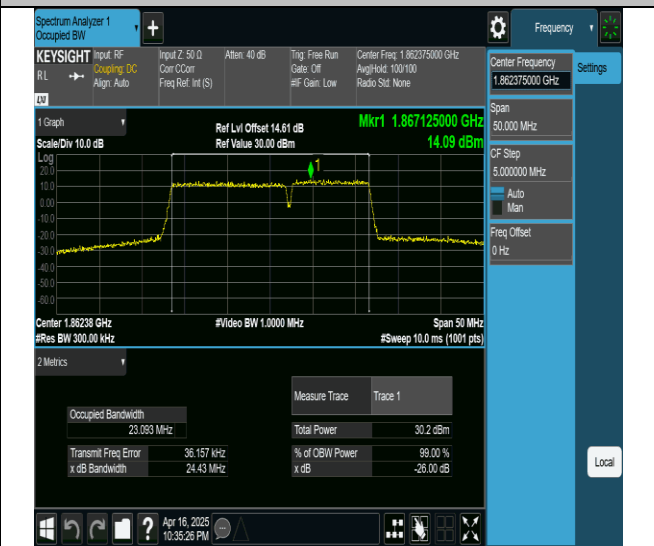
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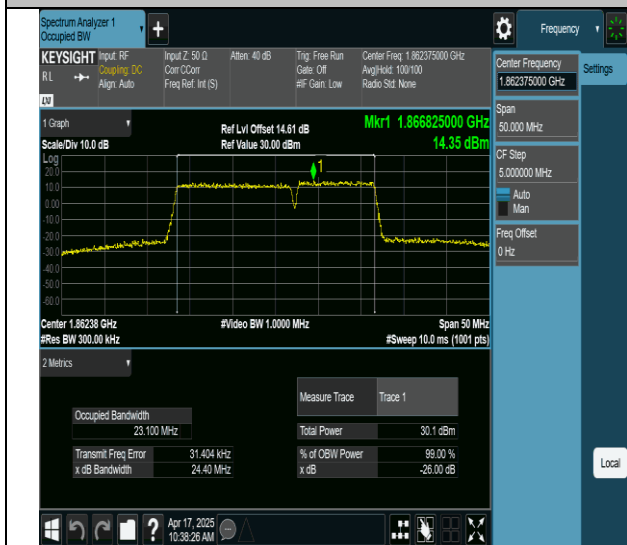
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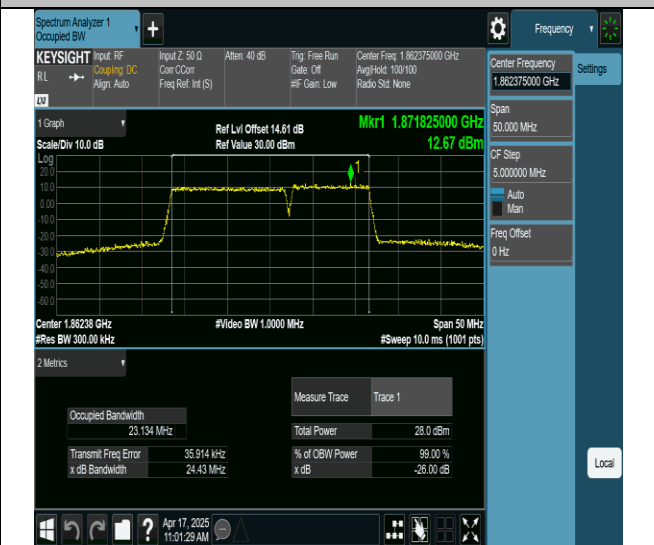
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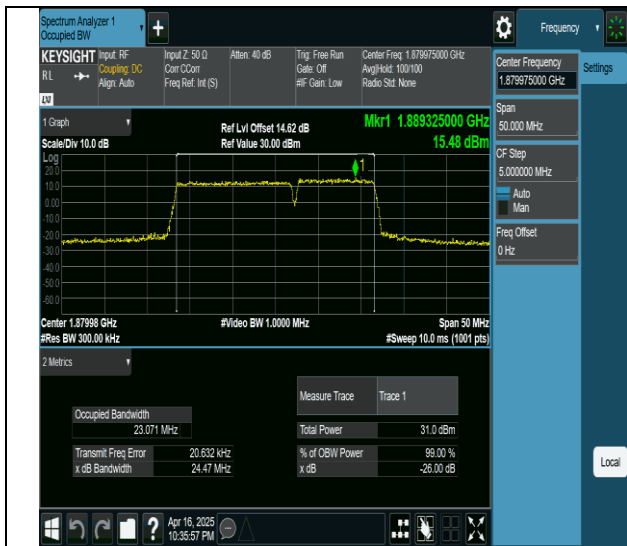
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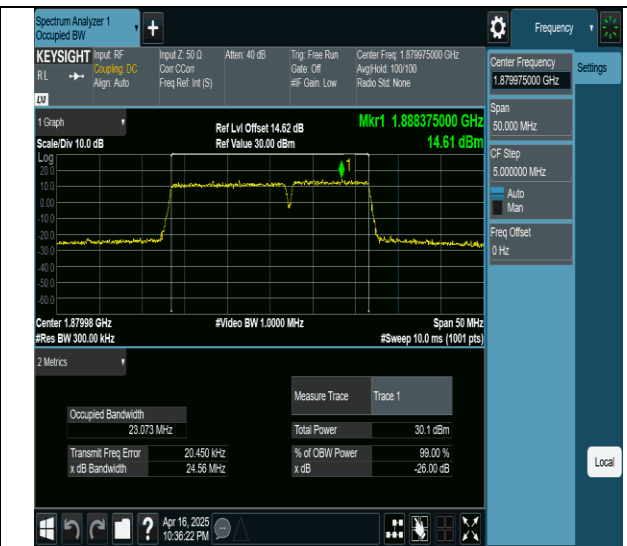
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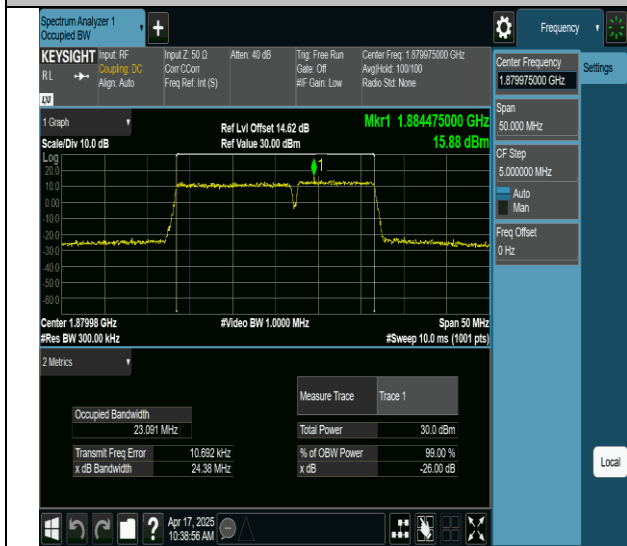
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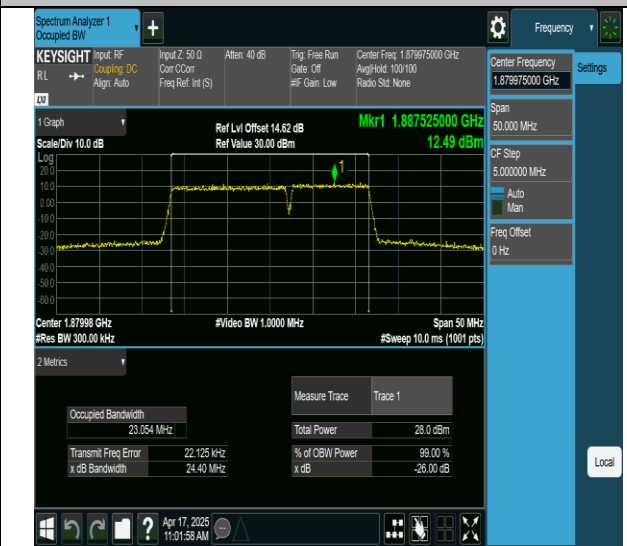
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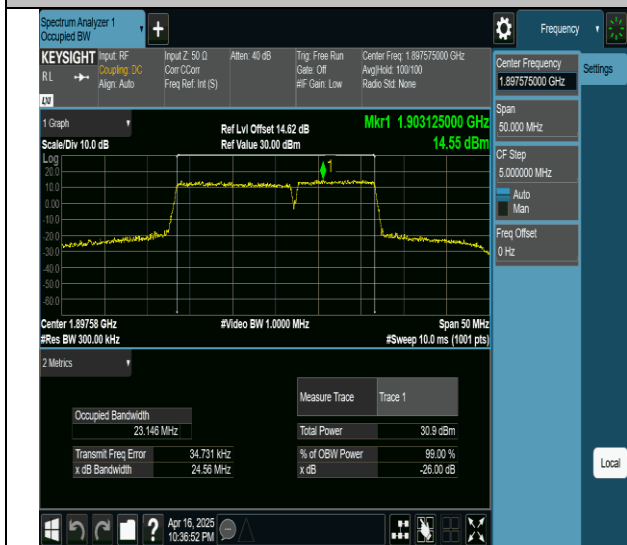
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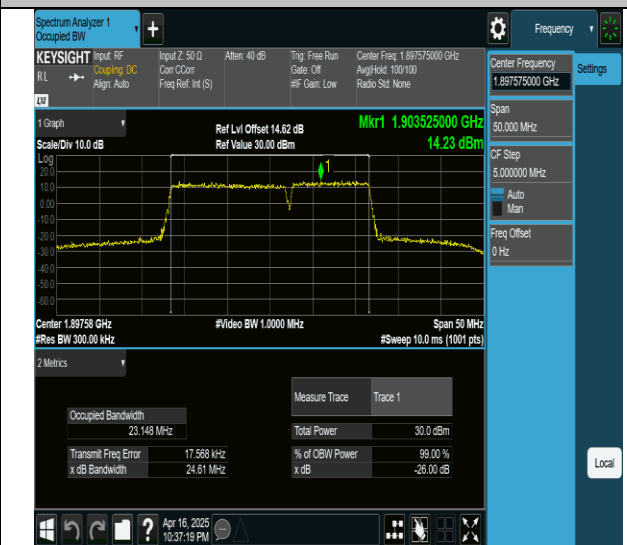
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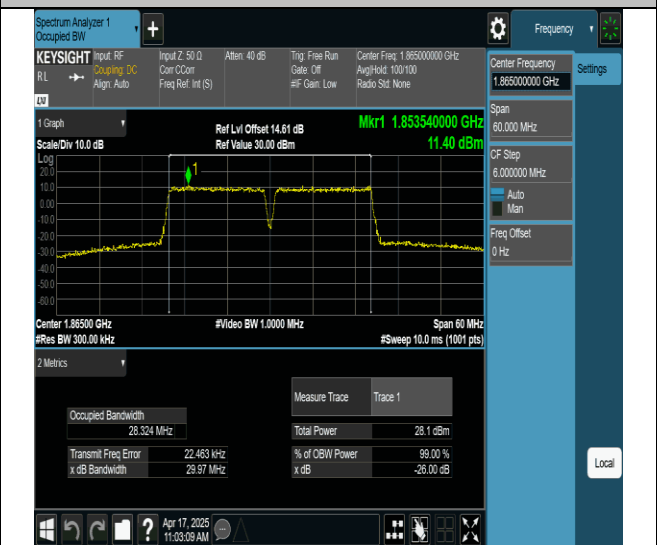
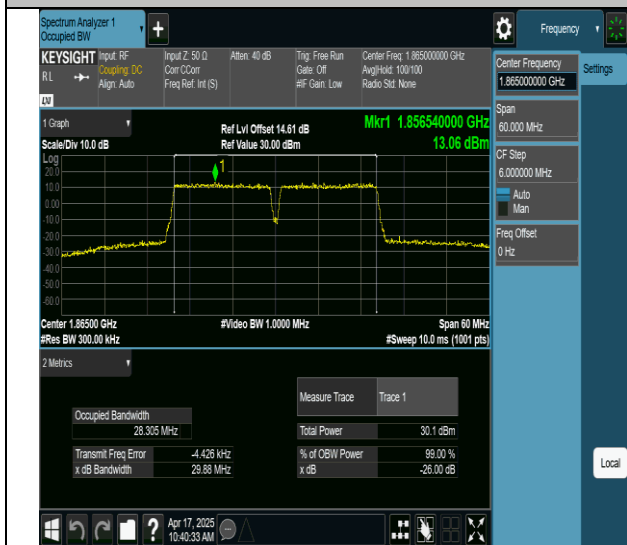
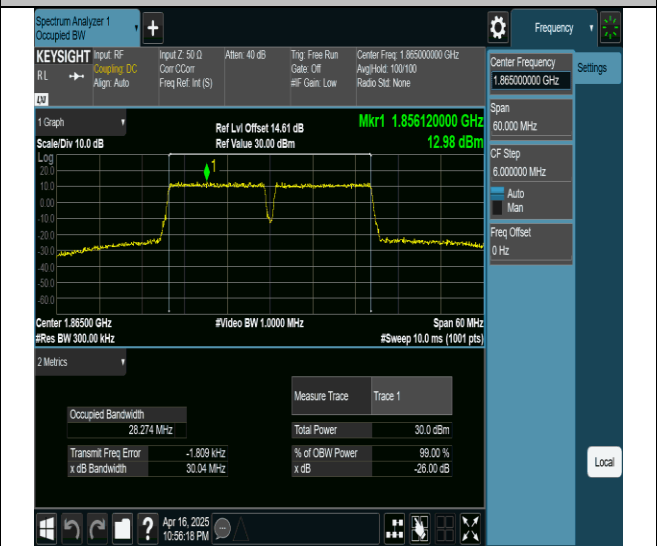
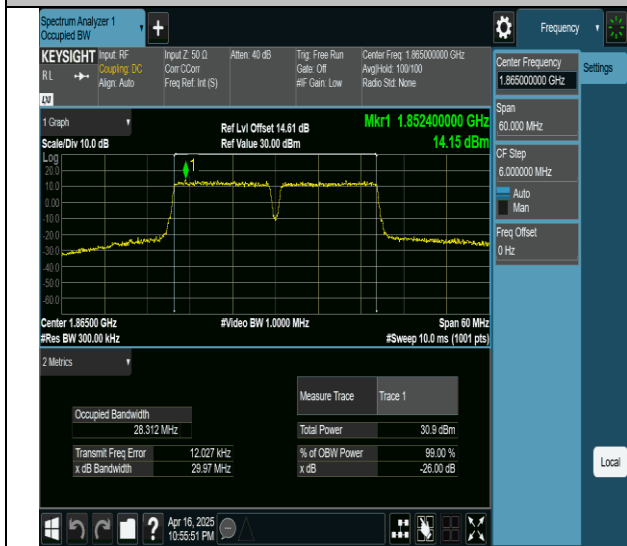
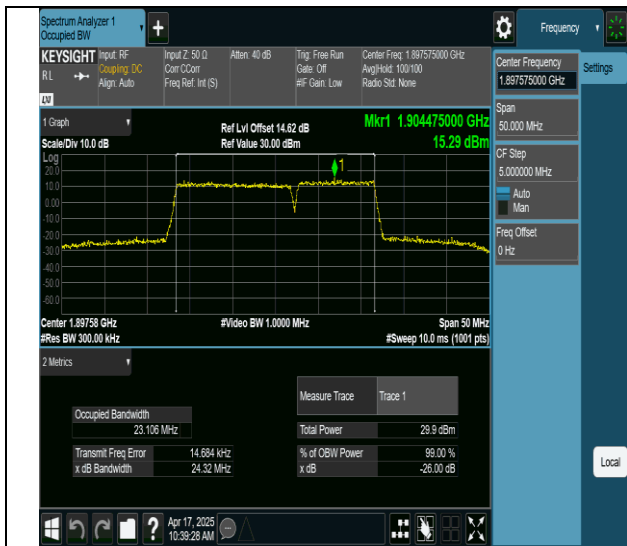
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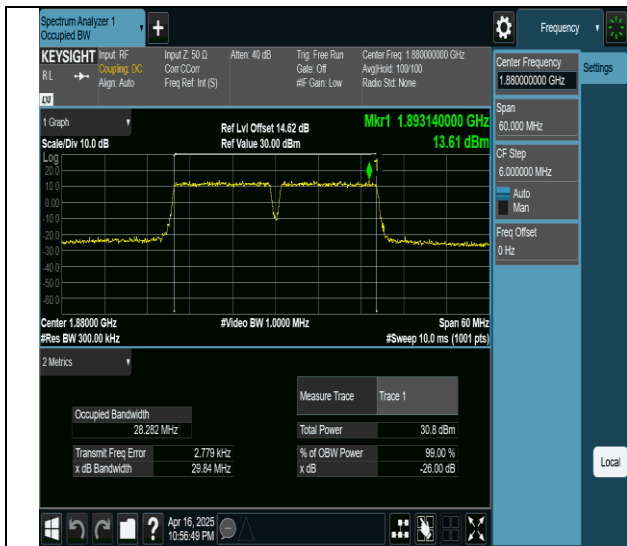


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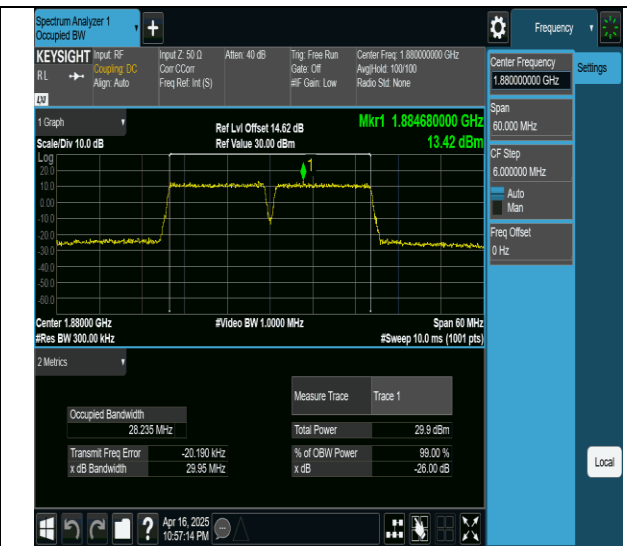


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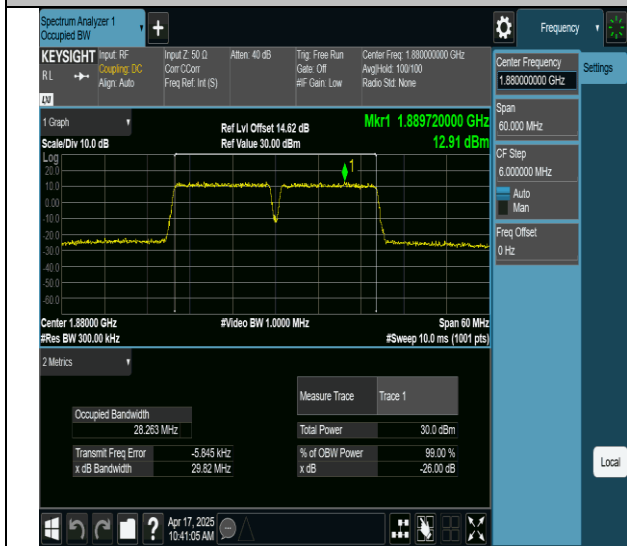




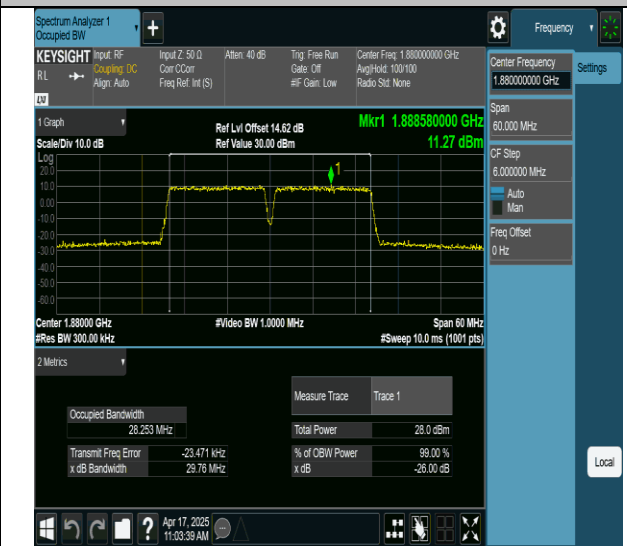
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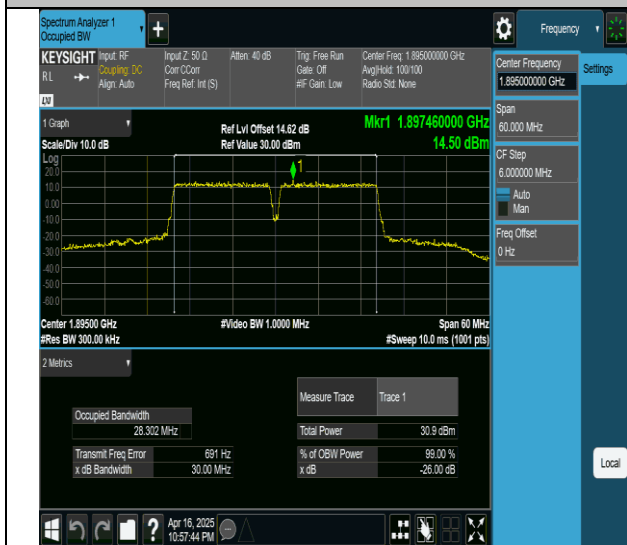
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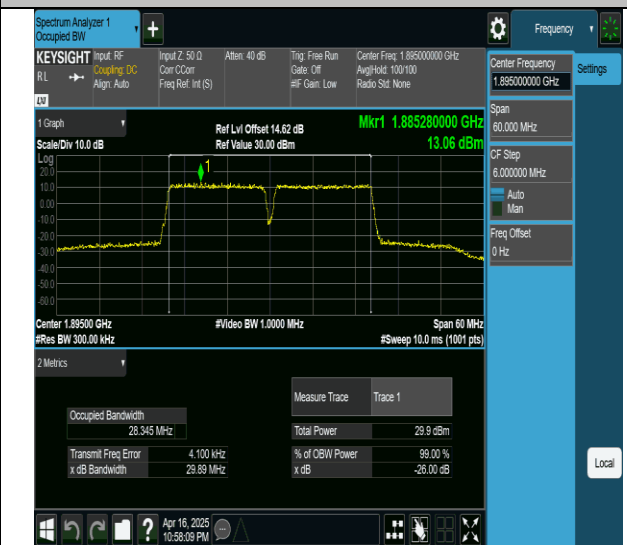
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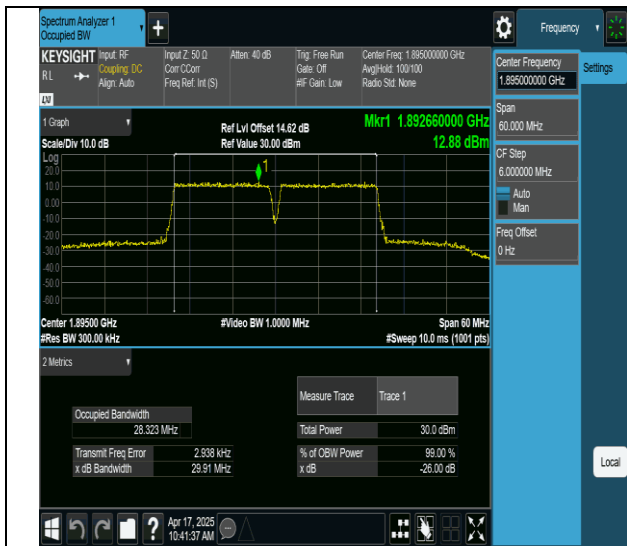
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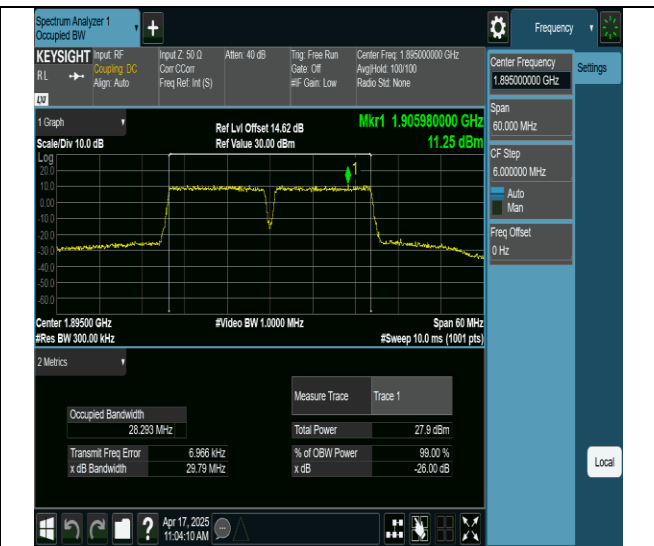
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PASS



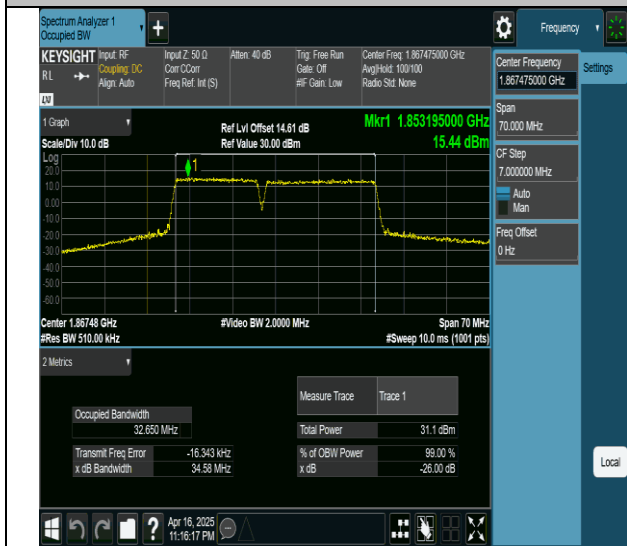
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2-2-15MHz-15MHz-64QAM-64QAM-18975-19125-75RB#0-75RB#0-PASS



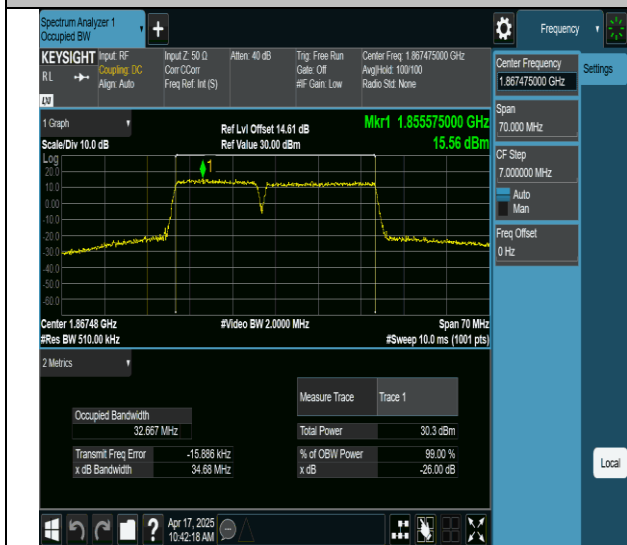
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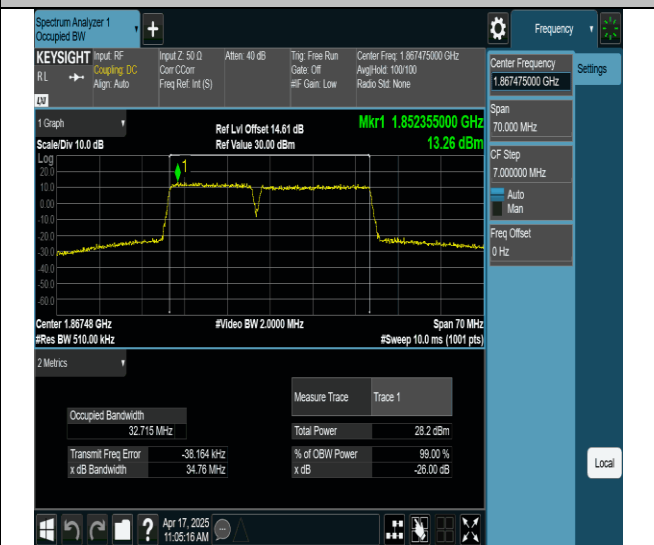
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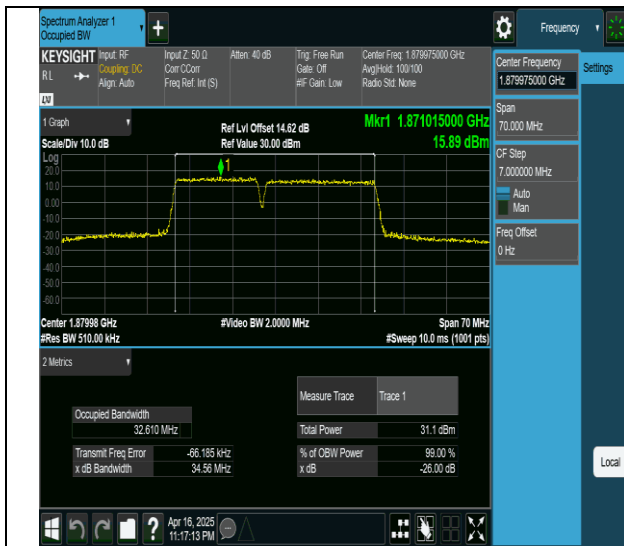
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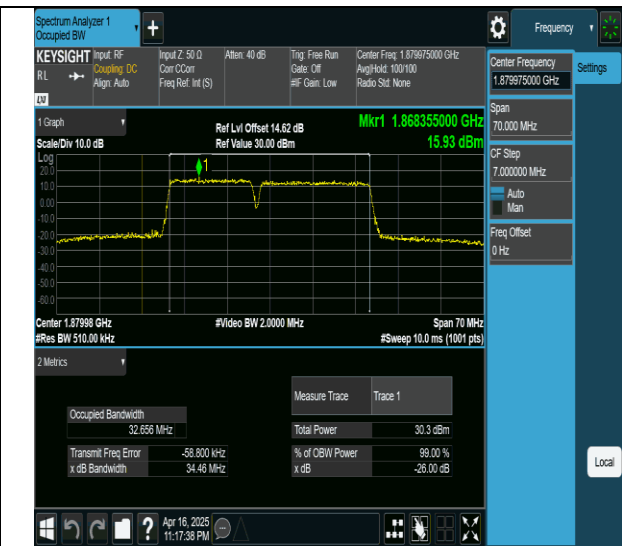
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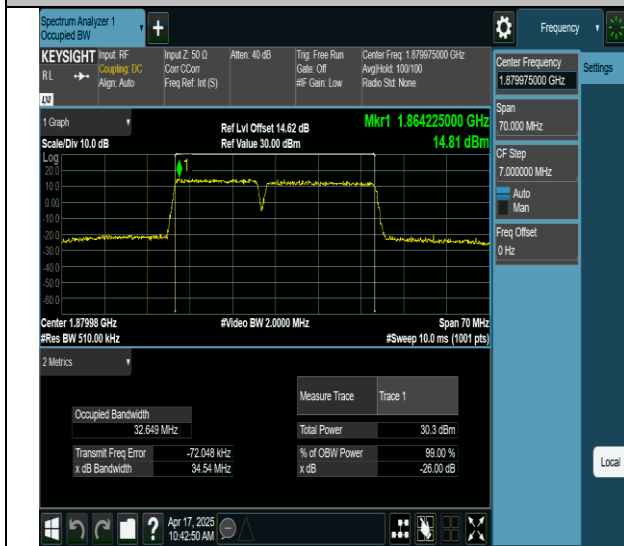
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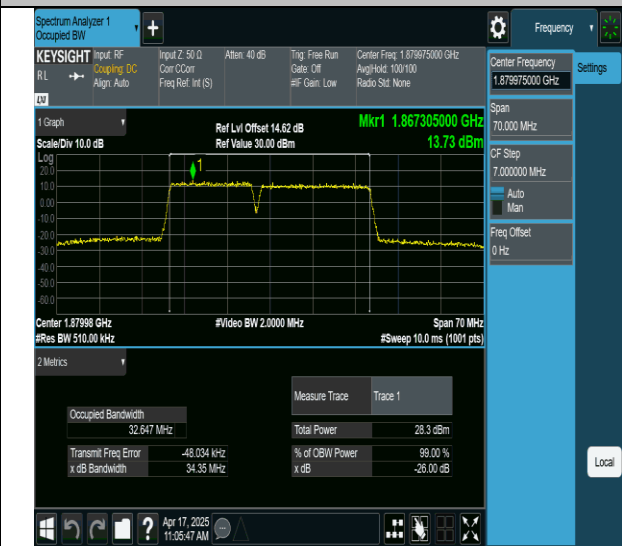
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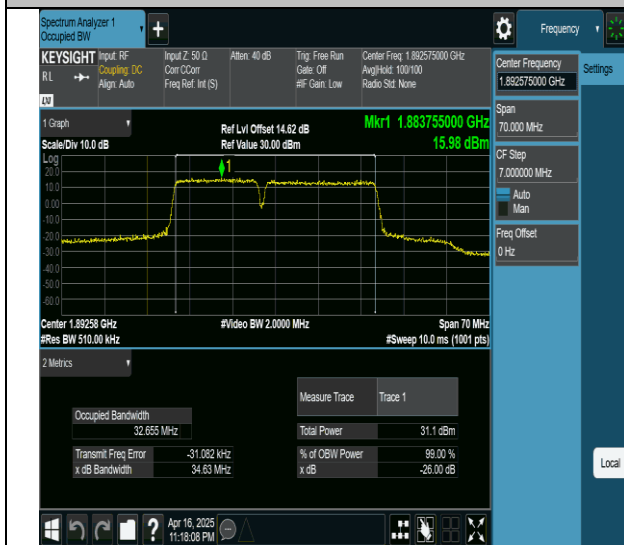
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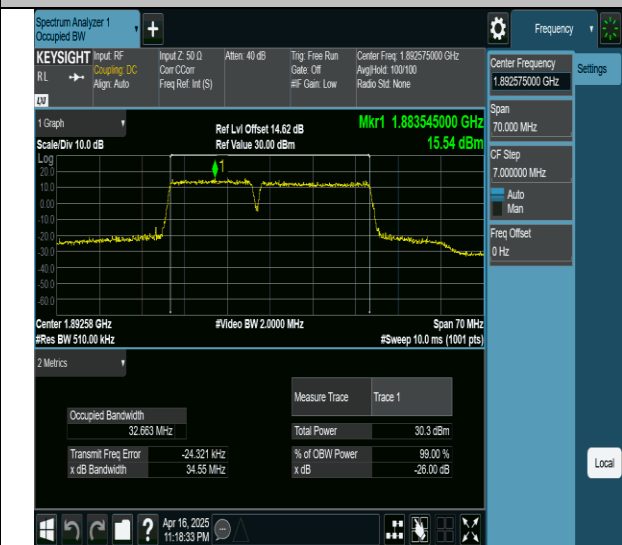
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2-2-15MHz-20MHz-256QAM-256QAM-18803-18974-75RB#0-
100RB#0-PASS



2-2-15MHz-20MHz-QPSK-QPSK-18929-19100-75RB#0-
100RB#0-PASS



2-2-15MHz-20MHz-16QAM-16QAM-18929-19100-75RB#0-
100RB#0-PASS