

Appendix S: Test Results of LTE CA (CA_5B, CA_41C)

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1. Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41-41	10MHz-15MHz	QPSK	39703-39823	12RB#0-0RB#0	21.07	PASS
41-41	10MHz-15MHz	QPSK	39703-39823	1RB#0-0RB#0	21.15	PASS
41-41	10MHz-15MHz	QPSK	39703-39823	1RB#0-1RB#74	12.55	PASS
41-41	10MHz-15MHz	QPSK	39703-39823	1RB#49-0RB#0	21.15	PASS
41-41	10MHz-15MHz	QPSK	39703-39823	50RB#0-75RB#0	19.13	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	12RB#0-0RB#0	21.70	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	1RB#0-0RB#0	21.67	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	1RB#0-1RB#74	10.16	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	1RB#49-0RB#0	21.90	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	50RB#0-75RB#0	17.07	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	12RB#0-0RB#0	22.81	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	1RB#0-0RB#0	22.71	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	1RB#0-1RB#74	11.22	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	1RB#49-0RB#0	22.90	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	50RB#0-75RB#0	18.09	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	12RB#0-0RB#0	20.16	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	1RB#0-0RB#0	20.00	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	1RB#0-1RB#74	12.54	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	1RB#49-0RB#0	20.02	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	50RB#0-75RB#0	18.22	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	12RB#0-0RB#0	20.71	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	1RB#0-0RB#0	20.49	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	1RB#0-1RB#74	9.98	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	1RB#49-0RB#0	20.72	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	50RB#0-75RB#0	16.16	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	12RB#0-0RB#0	21.87	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	1RB#0-0RB#0	21.78	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	1RB#0-1RB#74	11.32	PASS

41-41	10MHz-15MHz	16QAM	41395-41515	1RB#49-0RB#0	21.93	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	50RB#0-75RB#0	17.13	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	12RB#0-0RB#0	21.08	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	1RB#0-0RB#0	21.16	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	1RB#0-1RB#99	12.60	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	1RB#49-0RB#0	21.13	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	50RB#0-100RB#0	19.14	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	12RB#0-0RB#0	21.77	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	1RB#0-0RB#0	21.58	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	1RB#0-1RB#99	10.07	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	1RB#49-0RB#0	21.84	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	50RB#0-100RB#0	16.92	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	12RB#0-0RB#0	22.65	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	1RB#0-0RB#0	22.59	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	1RB#0-1RB#99	11.08	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	1RB#49-0RB#0	22.74	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	50RB#0-100RB#0	17.87	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	12RB#0-0RB#0	20.23	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	1RB#0-0RB#0	20.03	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	1RB#0-1RB#99	12.51	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	1RB#49-0RB#0	20.01	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	50RB#0-100RB#0	18.22	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	12RB#0-0RB#0	20.78	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	1RB#0-0RB#0	20.40	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	1RB#0-1RB#99	9.88	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	1RB#49-0RB#0	20.69	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	50RB#0-100RB#0	15.99	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	12RB#0-0RB#0	21.78	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	1RB#0-0RB#0	21.70	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	1RB#0-1RB#99	11.21	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	1RB#49-0RB#0	21.84	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	50RB#0-100RB#0	16.89	PASS

41-41	15MHz-10MHz	QPSK	39725-39845	12RB#0-0RB#0	21.05	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	1RB#0-0RB#0	21.06	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	1RB#0-1RB#49	12.54	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	1RB#74-0RB#0	21.03	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	75RB#0-50RB#0	19.12	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	12RB#0-0RB#0	21.65	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	1RB#0-0RB#0	21.60	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	1RB#0-1RB#49	10.04	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	1RB#74-0RB#0	21.83	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	75RB#0-50RB#0	17.42	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	12RB#0-0RB#0	22.76	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	1RB#0-0RB#0	22.76	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	1RB#0-1RB#49	11.26	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	1RB#74-0RB#0	22.88	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	75RB#0-50RB#0	18.38	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	12RB#0-0RB#0	20.17	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	1RB#0-0RB#0	20.15	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	1RB#0-1RB#49	12.60	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	1RB#74-0RB#0	20.16	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	75RB#0-50RB#0	18.18	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	12RB#0-0RB#0	20.76	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	1RB#0-0RB#0	20.79	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	1RB#0-1RB#49	10.34	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	1RB#74-0RB#0	21.06	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	75RB#0-50RB#0	16.49	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	12RB#0-0RB#0	21.84	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	1RB#0-0RB#0	21.84	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	1RB#0-1RB#49	11.28	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	1RB#74-0RB#0	21.98	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	75RB#0-50RB#0	17.44	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	16RB#0-0RB#0	21.08	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	1RB#0-0RB#0	21.04	PASS

41-41	15MHz-15MHz	QPSK	39725-39875	1RB#0-1RB#74	12.50	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	1RB#74-0RB#0	20.96	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	75RB#0-75RB#0	19.08	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	16RB#0-0RB#0	21.67	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	1RB#0-0RB#0	21.59	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	1RB#0-1RB#74	10.04	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	1RB#74-0RB#0	21.88	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	75RB#0-75RB#0	16.96	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	16RB#0-0RB#0	22.69	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	1RB#0-0RB#0	22.57	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	1RB#0-1RB#74	11.03	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	1RB#74-0RB#0	22.83	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	75RB#0-75RB#0	17.77	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	16RB#0-0RB#0	20.16	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	1RB#0-0RB#0	20.24	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	1RB#0-1RB#74	12.72	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	1RB#74-0RB#0	20.23	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	75RB#0-75RB#0	18.20	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	16RB#0-0RB#0	20.63	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	1RB#0-0RB#0	20.39	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	1RB#0-1RB#74	9.89	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	1RB#74-0RB#0	20.67	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	75RB#0-75RB#0	16.06	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	16RB#0-0RB#0	21.62	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	1RB#0-0RB#0	21.68	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	1RB#0-1RB#74	11.15	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	1RB#74-0RB#0	21.88	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	75RB#0-75RB#0	16.82	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	16RB#0-0RB#0	21.06	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	1RB#0-0RB#0	20.95	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	1RB#0-1RB#99	12.44	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	1RB#74-0RB#0	20.94	PASS

41-41	15MHz-20MHz	QPSK	39728-39899	75RB#0-100RB#0	19.08	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	16RB#0-0RB#0	21.57	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	1RB#0-0RB#0	21.56	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	1RB#0-1RB#99	10.03	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	1RB#74-0RB#0	21.81	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	75RB#0-100RB#0	16.83	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	16RB#0-0RB#0	22.59	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	1RB#0-0RB#0	22.60	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	1RB#0-1RB#99	11.07	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	1RB#74-0RB#0	22.67	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	75RB#0-100RB#0	17.76	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	16RB#0-0RB#0	20.21	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	1RB#0-0RB#0	20.22	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	1RB#0-1RB#99	12.73	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	1RB#74-0RB#0	20.21	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	75RB#0-100RB#0	18.21	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	16RB#0-0RB#0	20.53	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	1RB#0-0RB#0	20.40	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	1RB#0-1RB#99	9.86	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	1RB#74-0RB#0	20.63	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	75RB#0-100RB#0	15.90	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	16RB#0-0RB#0	21.67	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	1RB#0-0RB#0	21.73	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	1RB#0-1RB#99	11.18	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	1RB#74-0RB#0	21.78	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	75RB#0-100RB#0	16.80	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	100RB#0-50RB#0	19.10	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	12RB#0-0RB#0	21.08	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	1RB#0-0RB#0	21.04	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	1RB#0-1RB#49	12.55	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	1RB#99-0RB#0	21.20	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	100RB#0-50RB#0	17.78	PASS

41-41	20MHz-10MHz	QPSK	40571-40715	12RB#0-0RB#0	21.70	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	1RB#0-0RB#0	21.60	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	1RB#0-1RB#49	10.07	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	1RB#99-0RB#0	22.16	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	100RB#0-50RB#0	18.67	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	12RB#0-0RB#0	22.75	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	1RB#0-0RB#0	22.74	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	1RB#0-1RB#49	11.14	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	1RB#99-0RB#0	22.98	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	100RB#0-50RB#0	18.13	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	12RB#0-0RB#0	20.15	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	1RB#0-0RB#0	20.09	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	1RB#0-1RB#49	12.54	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	1RB#99-0RB#0	20.16	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	100RB#0-50RB#0	16.80	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	12RB#0-0RB#0	20.75	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	1RB#0-0RB#0	20.58	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	1RB#0-1RB#49	10.07	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	1RB#99-0RB#0	21.11	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	100RB#0-50RB#0	17.77	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	12RB#0-0RB#0	21.75	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	1RB#0-0RB#0	21.65	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	1RB#0-1RB#49	11.15	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	1RB#99-0RB#0	21.91	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	100RB#0-75RB#0	19.04	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	16RB#0-0RB#0	21.00	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	1RB#0-0RB#0	21.11	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	1RB#0-1RB#74	12.55	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	1RB#99-0RB#0	21.13	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	100RB#0-75RB#0	17.35	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	16RB#0-0RB#0	21.61	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	1RB#0-0RB#0	21.56	PASS

41-41	20MHz-15MHz	QPSK	40546-40717	1RB#0-1RB#74	10.01	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	1RB#99-0RB#0	21.89	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	100RB#0-75RB#0	18.12	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	16RB#0-0RB#0	22.68	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	1RB#0-0RB#0	22.72	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	1RB#0-1RB#74	11.13	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	1RB#99-0RB#0	22.94	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	100RB#0-75RB#0	18.11	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	16RB#0-0RB#0	20.07	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	1RB#0-0RB#0	20.23	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	1RB#0-1RB#74	12.73	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	1RB#99-0RB#0	20.40	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	100RB#0-75RB#0	16.36	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	16RB#0-0RB#0	20.62	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	1RB#0-0RB#0	20.43	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	1RB#0-1RB#74	9.95	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	1RB#99-0RB#0	20.82	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	100RB#0-75RB#0	17.20	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	16RB#0-0RB#0	21.71	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	1RB#0-0RB#0	21.70	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	1RB#0-1RB#74	11.16	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	1RB#99-0RB#0	21.86	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	100RB#0-100RB#0	19.01	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	18RB#0-0RB#0	21.03	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	1RB#0-0RB#0	21.08	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	1RB#0-1RB#99	12.56	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	1RB#99-0RB#0	21.13	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	100RB#0-100RB#0	17.00	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	18RB#0-0RB#0	21.59	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	1RB#0-0RB#0	21.52	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	1RB#0-1RB#99	10.00	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	1RB#99-0RB#0	21.86	PASS

41-41	20MHz-20MHz	QPSK	41292-41490	100RB#0-100RB#0	17.92	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	18RB#0-0RB#0	22.59	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	1RB#0-0RB#0	22.62	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	1RB#0-1RB#99	11.08	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	1RB#99-0RB#0	22.78	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	100RB#0-100RB#0	18.13	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	18RB#0-0RB#0	20.15	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	1RB#0-0RB#0	20.27	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	1RB#0-1RB#99	12.75	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	1RB#99-0RB#0	20.29	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	100RB#0-100RB#0	16.02	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	18RB#0-0RB#0	20.65	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	1RB#0-0RB#0	20.46	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	1RB#0-1RB#99	9.94	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	1RB#99-0RB#0	20.77	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	100RB#0-100RB#0	16.99	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	18RB#0-0RB#0	21.63	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	1RB#0-0RB#0	21.57	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	1RB#0-1RB#99	11.01	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	1RB#99-0RB#0	21.71	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	100RB#0-25RB#0	19.05	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	12RB#0-0RB#0	20.01	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	1RB#0-0RB#0	21.07	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	1RB#0-1RB#24	12.55	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	1RB#99-0RB#0	21.21	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	100RB#0-25RB#0	18.85	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	12RB#0-0RB#0	20.68	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	1RB#0-0RB#0	21.65	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	1RB#0-1RB#24	10.07	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	1RB#99-0RB#0	22.05	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	100RB#0-25RB#0	19.80	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	12RB#0-0RB#0	21.78	PASS

41-41	20MHz-5MHz	QPSK	41440-41557	1RB#0-0RB#0	22.77	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	1RB#0-1RB#24	11.31	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	1RB#99-0RB#0	23.10	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	100RB#0-25RB#0	18.13	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	12RB#0-0RB#0	19.12	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	1RB#0-0RB#0	20.22	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	1RB#0-1RB#24	12.69	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	1RB#99-0RB#0	20.40	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	100RB#0-25RB#0	17.90	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	12RB#0-0RB#0	19.73	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	1RB#0-0RB#0	20.57	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	1RB#0-1RB#24	10.02	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	1RB#99-0RB#0	20.95	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	100RB#0-25RB#0	18.87	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	12RB#0-0RB#0	20.88	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	1RB#0-0RB#0	21.76	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	1RB#0-1RB#24	11.22	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	1RB#99-0RB#0	22.01	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	1RB#0-0RB#0	23.37	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	1RB#0-1RB#99	13.42	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	1RB#24-0RB#0	23.35	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	25RB#0-100RB#0	22.40	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	8RB#0-0RB#0	23.31	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	1RB#0-0RB#0	23.37	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	1RB#0-1RB#99	13.44	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	1RB#24-0RB#0	23.34	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	25RB#0-100RB#0	22.44	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	8RB#0-0RB#0	23.33	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	1RB#0-0RB#0	22.76	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	1RB#0-1RB#99	14.28	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	1RB#24-0RB#0	22.80	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	25RB#0-100RB#0	20.79	PASS

41-41	5MHz-20MHz	QPSK	41373-41490	8RB#0-0RB#0	22.75	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	1RB#0-0RB#0	22.38	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	1RB#0-1RB#99	13.40	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	1RB#24-0RB#0	22.38	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	25RB#0-100RB#0	21.51	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	8RB#0-0RB#0	22.41	PASS
41-41	5MHz-20MHz	16QAM	40528-40645	1RB#0-0RB#0	22.37	PASS
41-41	5MHz-20MHz	16QAM	40528-40645	1RB#0-1RB#99	13.39	PASS
41-41	5MHz-20MHz	16QAM	40528-40645	1RB#24-0RB#0	22.37	PASS
41-41	5MHz-20MHz	16QAM	40528-40645	25RB#0-100RB#0	21.53	PASS
41-41	5MHz-20MHz	16QAM	40528-40645	8RB#0-0RB#0	22.51	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	1RB#0-0RB#0	21.79	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	1RB#0-1RB#99	14.28	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	1RB#24-0RB#0	21.79	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	25RB#0-100RB#0	19.81	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	8RB#0-0RB#0	21.78	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	12RB#0-0RB#0	22.79	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	1RB#0-0RB#0	22.71	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	1RB#0-1RB#49	12.27	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	1RB#49-0RB#0	22.84	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	50RB#0-50RB#0	20.84	PASS
5-5	10MHz-10MHz	QPSK	20476-20575	12RB#0-0RB#0	22.73	PASS
5-5	10MHz-10MHz	QPSK	20476-20575	1RB#0-0RB#0	22.70	PASS
5-5	10MHz-10MHz	QPSK	20476-20575	1RB#0-1RB#49	9.19	PASS
5-5	10MHz-10MHz	QPSK	20476-20575	1RB#49-0RB#0	22.70	PASS
5-5	10MHz-10MHz	QPSK	20476-20575	50RB#0-50RB#0	18.16	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	12RB#0-0RB#0	22.74	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	1RB#0-0RB#0	22.70	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	1RB#0-1RB#49	9.24	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	1RB#49-0RB#0	22.72	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	50RB#0-50RB#0	18.14	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	12RB#0-0RB#0	21.87	PASS

5-5	10MHz-10MHz	16QAM	20450-20549	1RB#0-0RB#0	21.59	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	1RB#0-1RB#49	12.12	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	1RB#49-0RB#0	21.73	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	50RB#0-50RB#0	19.96	PASS
5-5	10MHz-10MHz	16QAM	20476-20575	12RB#0-0RB#0	21.73	PASS
5-5	10MHz-10MHz	16QAM	20476-20575	1RB#0-0RB#0	21.55	PASS
5-5	10MHz-10MHz	16QAM	20476-20575	1RB#0-1RB#49	9.06	PASS
5-5	10MHz-10MHz	16QAM	20476-20575	1RB#49-0RB#0	21.56	PASS
5-5	10MHz-10MHz	16QAM	20476-20575	50RB#0-50RB#0	17.25	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	12RB#0-0RB#0	21.87	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	1RB#0-0RB#0	21.87	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	1RB#0-1RB#49	9.35	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	1RB#49-0RB#0	21.82	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	50RB#0-50RB#0	17.22	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	1RB#0-0RB#0	22.67	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	1RB#0-1RB#24	12.71	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	1RB#49-0RB#0	22.79	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	50RB#0-25RB#0	20.87	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	8RB#0-0RB#0	22.66	PASS
5-5	10MHz-5MHz	QPSK	20500-20572	1RB#0-0RB#0	22.66	PASS
5-5	10MHz-5MHz	QPSK	20500-20572	1RB#0-1RB#24	9.73	PASS
5-5	10MHz-5MHz	QPSK	20500-20572	1RB#49-0RB#0	22.84	PASS
5-5	10MHz-5MHz	QPSK	20500-20572	50RB#0-25RB#0	18.81	PASS
5-5	10MHz-5MHz	QPSK	20500-20572	8RB#0-0RB#0	22.76	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	1RB#0-0RB#0	22.71	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	1RB#0-1RB#24	9.77	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	1RB#49-0RB#0	22.55	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	50RB#0-25RB#0	18.59	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	8RB#0-0RB#0	22.73	PASS
5-5	10MHz-5MHz	16QAM	20450-20522	1RB#0-0RB#0	21.74	PASS
5-5	10MHz-5MHz	16QAM	20450-20522	1RB#0-1RB#24	12.84	PASS
5-5	10MHz-5MHz	16QAM	20450-20522	1RB#49-0RB#0	21.88	PASS

5-5	10MHz-5MHz	16QAM	20450-20522	50RB#0-25RB#0	19.93	PASS
5-5	10MHz-5MHz	16QAM	20450-20522	8RB#0-0RB#0	21.78	PASS
5-5	10MHz-5MHz	16QAM	20500-20572	1RB#0-0RB#0	21.67	PASS
5-5	10MHz-5MHz	16QAM	20500-20572	1RB#0-1RB#24	9.68	PASS
5-5	10MHz-5MHz	16QAM	20500-20572	1RB#49-0RB#0	21.65	PASS
5-5	10MHz-5MHz	16QAM	20500-20572	50RB#0-25RB#0	17.88	PASS
5-5	10MHz-5MHz	16QAM	20500-20572	8RB#0-0RB#0	21.84	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	1RB#0-0RB#0	21.62	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	1RB#0-1RB#24	9.64	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	1RB#49-0RB#0	21.44	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	50RB#0-25RB#0	17.70	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	8RB#0-0RB#0	21.84	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	1RB#0-0RB#0	22.76	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	1RB#0-1RB#49	12.78	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	1RB#24-0RB#0	22.72	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	25RB#0-50RB#0	20.78	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	8RB#0-0RB#0	22.76	PASS
5-5	5MHz-10MHz	QPSK	20478-20550	1RB#0-0RB#0	22.76	PASS
5-5	5MHz-10MHz	QPSK	20478-20550	1RB#0-1RB#49	9.79	PASS
5-5	5MHz-10MHz	QPSK	20478-20550	1RB#24-0RB#0	22.77	PASS
5-5	5MHz-10MHz	QPSK	20478-20550	25RB#0-50RB#0	17.99	PASS
5-5	5MHz-10MHz	QPSK	20478-20550	8RB#0-0RB#0	22.80	PASS
5-5	5MHz-10MHz	QPSK	20528-20600	1RB#0-0RB#0	22.76	PASS
5-5	5MHz-10MHz	QPSK	20528-20600	1RB#0-1RB#49	12.85	PASS
5-5	5MHz-10MHz	QPSK	20528-20600	1RB#24-0RB#0	22.75	PASS
5-5	5MHz-10MHz	QPSK	20528-20600	25RB#0-50RB#0	20.70	PASS
5-5	5MHz-10MHz	QPSK	20528-20600	8RB#0-0RB#0	22.72	PASS
5-5	5MHz-10MHz	16QAM	20428-20500	1RB#0-0RB#0	21.71	PASS
5-5	5MHz-10MHz	16QAM	20428-20500	1RB#0-1RB#49	12.76	PASS
5-5	5MHz-10MHz	16QAM	20428-20500	1RB#24-0RB#0	21.74	PASS
5-5	5MHz-10MHz	16QAM	20428-20500	25RB#0-50RB#0	19.87	PASS
5-5	5MHz-10MHz	16QAM	20428-20500	8RB#0-0RB#0	21.88	PASS

5-5	5MHz-10MHz	16QAM	20478-20550	1RB#0-0RB#0	21.96	PASS
5-5	5MHz-10MHz	16QAM	20478-20550	1RB#0-1RB#49	9.98	PASS
5-5	5MHz-10MHz	16QAM	20478-20550	1RB#24-0RB#0	21.90	PASS
5-5	5MHz-10MHz	16QAM	20478-20550	25RB#0-50RB#0	17.05	PASS
5-5	5MHz-10MHz	16QAM	20478-20550	8RB#0-0RB#0	21.89	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	1RB#0-0RB#0	21.82	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	1RB#0-1RB#49	12.75	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	1RB#24-0RB#0	21.76	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	25RB#0-50RB#0	19.83	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	8RB#0-0RB#0	21.74	PASS

2. Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
41-41	10MHz-15MHz	QPSK	39703-39823	50RB#0-75RB#0	10.93	13	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	50RB#0-75RB#0	10.99	13	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	50RB#0-75RB#0	10.93	13	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	50RB#0-75RB#0	11.16	13	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	50RB#0-75RB#0	11.07	13	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	50RB#0-75RB#0	11.16	13	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	50RB#0-100RB#0	12.03	13	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	50RB#0-100RB#0	11.94	13	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	50RB#0-100RB#0	12.03	13	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	50RB#0-100RB#0	12.03	13	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	50RB#0-100RB#0	11.94	13	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	50RB#0-100RB#0	11.94	13	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	75RB#0-50RB#0	10.93	13	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	75RB#0-50RB#0	10.93	13	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	75RB#0-50RB#0	10.78	13	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	75RB#0-50RB#0	11.22	13	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	75RB#0-50RB#0	11.22	13	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	75RB#0-50RB#0	11.04	13	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	75RB#0-75RB#0	11.25	13	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	75RB#0-75RB#0	11.10	13	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	75RB#0-75RB#0	11.22	13	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	75RB#0-75RB#0	11.51	13	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	75RB#0-75RB#0	11.39	13	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	75RB#0-75RB#0	11.51	13	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	75RB#0-100RB#0	11.30	13	PASS
41-41	15MHz-20MHz	QPSK	40523-40694	75RB#0-100RB#0	11.39	13	PASS

41-41	15MHz-20MHz	QPSK	41319-41490	75RB#0-100RB#0	11.28	13	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	75RB#0-100RB#0	11.19	13	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	75RB#0-100RB#0	11.48	13	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	75RB#0-100RB#0	11.16	13	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	100RB#0-50RB#0	11.07	13	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	100RB#0-50RB#0	11.16	13	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	100RB#0-50RB#0	11.13	13	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	100RB#0-50RB#0	11.36	13	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	100RB#0-50RB#0	11.25	13	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	100RB#0-50RB#0	11.16	13	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	100RB#0-75RB#0	11.36	13	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	100RB#0-75RB#0	11.36	13	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	100RB#0-75RB#0	11.25	13	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	100RB#0-75RB#0	11.28	13	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	100RB#0-75RB#0	11.45	13	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	100RB#0-75RB#0	11.25	13	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	100RB#0-100RB#0	11.59	13	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	100RB#0-100RB#0	11.48	13	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	100RB#0-100RB#0	11.36	13	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	100RB#0-100RB#0	11.54	13	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	100RB#0-100RB#0	11.45	13	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	100RB#0-100RB#0	11.54	13	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	100RB#0-25RB#0	10.23	13	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	100RB#0-25RB#0	10.23	13	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	100RB#0-25RB#0	10.20	13	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	100RB#0-25RB#0	10.75	13	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	100RB#0-25RB#0	10.67	13	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	100RB#0-25RB#0	10.70	13	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	25RB#0-100RB#0	11.25	13	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	25RB#0-100RB#0	11.30	13	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	25RB#0-100RB#0	11.25	13	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	25RB#0-100RB#0	11.33	13	PASS
41-41	5MHz-	16QAM	40528-	25RB#0-100RB#0	11.28	13	PASS

	20MHz		40645				
41-41	5MHz- 20MHz	16QAM	41373- 41490	25RB#0-100RB#0	11.28	13	PASS
5-5	10MHz- 10MHz	QPSK	20450- 20549	50RB#0-50RB#0	7.86	13	PASS
5-5	10MHz- 10MHz	QPSK	20476- 20575	50RB#0-50RB#0	7.83	13	PASS
5-5	10MHz- 10MHz	QPSK	20501- 20600	50RB#0-50RB#0	7.86	13	PASS
5-5	10MHz- 10MHz	16QAM	20450- 20549	50RB#0-50RB#0	8.09	13	PASS
5-5	10MHz- 10MHz	16QAM	20476- 20575	50RB#0-50RB#0	8.12	13	PASS
5-5	10MHz- 10MHz	16QAM	20501- 20600	50RB#0-50RB#0	8.00	13	PASS
5-5	10MHz- 5MHz	QPSK	20450- 20522	50RB#0-25RB#0	7.51	13	PASS
5-5	10MHz- 5MHz	QPSK	20500- 20572	50RB#0-25RB#0	7.51	13	PASS
5-5	10MHz- 5MHz	QPSK	20550- 20622	50RB#0-25RB#0	7.39	13	PASS
5-5	10MHz- 5MHz	16QAM	20450- 20522	50RB#0-25RB#0	7.74	13	PASS
5-5	10MHz- 5MHz	16QAM	20500- 20572	50RB#0-25RB#0	7.80	13	PASS
5-5	10MHz- 5MHz	16QAM	20550- 20622	50RB#0-25RB#0	7.68	13	PASS
5-5	5MHz- 10MHz	QPSK	20428- 20500	25RB#0-50RB#0	7.51	13	PASS
5-5	5MHz- 10MHz	QPSK	20478- 20550	25RB#0-50RB#0	7.42	13	PASS
5-5	5MHz- 10MHz	QPSK	20528- 20600	25RB#0-50RB#0	7.36	13	PASS
5-5	5MHz- 10MHz	16QAM	20428- 20500	25RB#0-50RB#0	7.77	13	PASS
5-5	5MHz- 10MHz	16QAM	20478- 20550	25RB#0-50RB#0	7.80	13	PASS
5-5	5MHz- 10MHz	16QAM	20528- 20600	25RB#0-50RB#0	7.65	13	PASS

Test Graphs

41-41-10MHz-15MHz-QPSK-39703-39823-50RB#0-75RB#0



41-41-10MHz-15MHz-QPSK-40549-40669-50RB#0-75RB#0



41-41-10MHz-15MHz-QPSK-41395-41515-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-39703-39823-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-40549-40669-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-41395-41515-50RB#0-75RB#0



41-41-10MHz-20MHz-QPSK-39705-39849-50RB#0-100RB#0



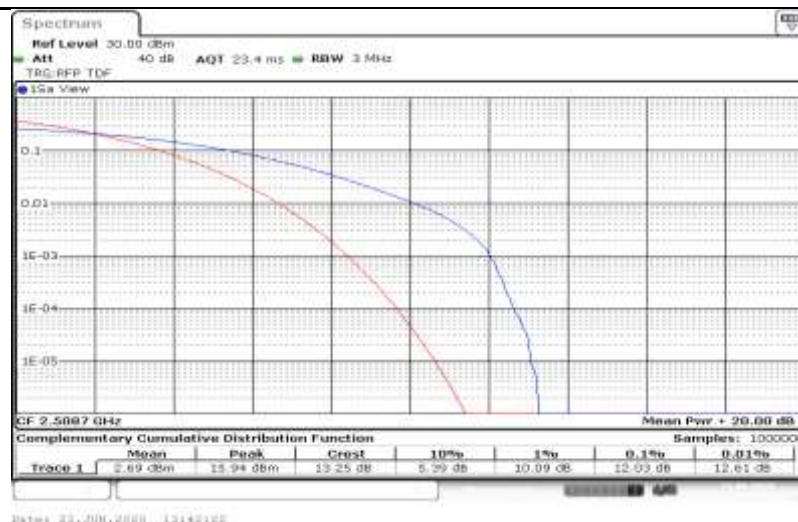
41-41-10MHz-20MHz-QPSK-40526-40670-50RB#0-100RB#0



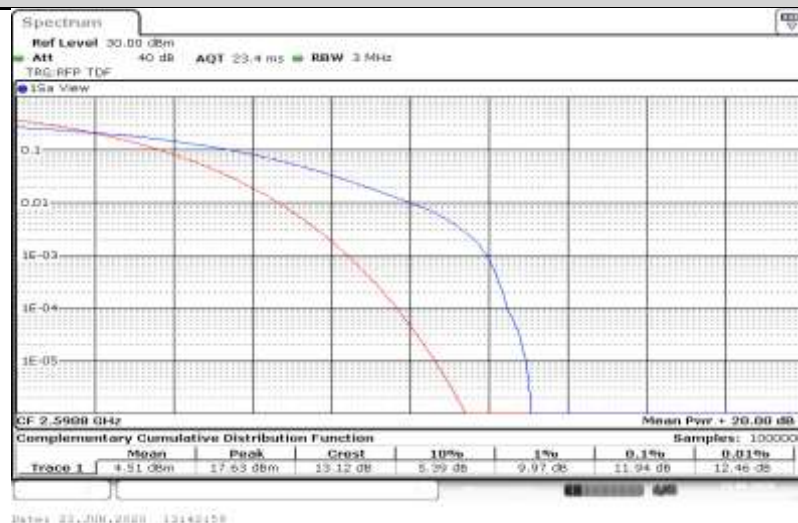
41-41-10MHz-20MHz-QPSK-41346-41490-50RB#0-100RB#0



41-41-10MHz-20MHz-16QAM-39705-39849-50RB#0-100RB#0



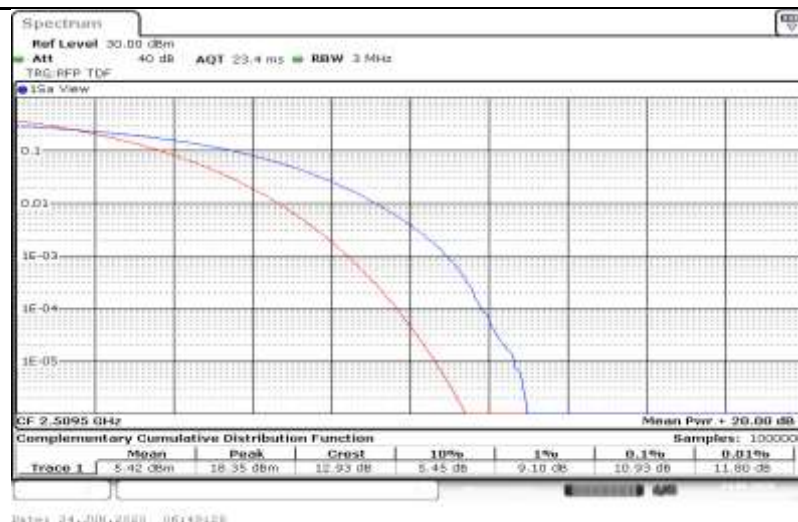
41-41-10MHz-20MHz-16QAM-40526-40670-50RB#0-100RB#0



41-41-10MHz-20MHz-16QAM-41346-41490-50RB#0-100RB#0



41-41-15MHz-10MHz-QPSK-39725-39845-75RB#0-50RB#0



41-41-15MHz-10MHz-QPSK-40571-40691-75RB#0-50RB#0



41-41-15MHz-10MHz-QPSK-41417-41537-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-39725-39845-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-40571-40691-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-41417-41537-75RB#0-50RB#0



41-41-15MHz-15MHz-QPSK-39725-39875-75RB#0-75RB#0



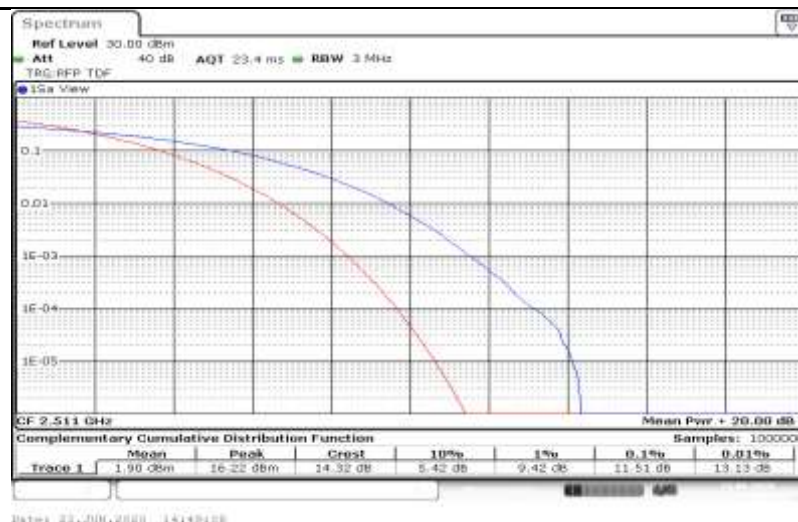
41-41-15MHz-15MHz-QPSK-40545-40695-75RB#0-75RB#0



41-41-15MHz-15MHz-QPSK-41365-41515-75RB#0-75RB#0



41-41-15MHz-15MHz-16QAM-39725-39875-75RB#0-75RB#0



41-41-15MHz-15MHz-16QAM-40545-40695-75RB#0-75RB#0



41-41-15MHz-15MHz-16QAM-41365-41515-75RB#0-75RB#0



41-41-15MHz-20MHz-QPSK-39728-39899-75RB#0-100RB#0



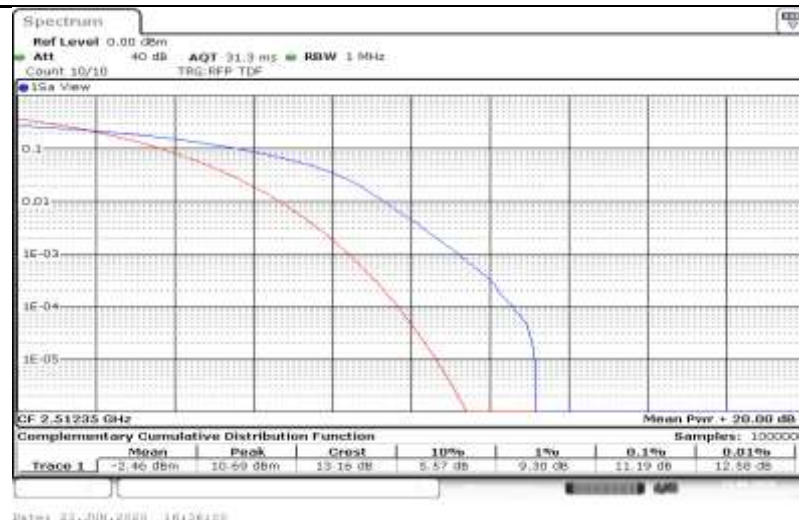
41-41-15MHz-20MHz-QPSK-40523-40694-75RB#0-100RB#0



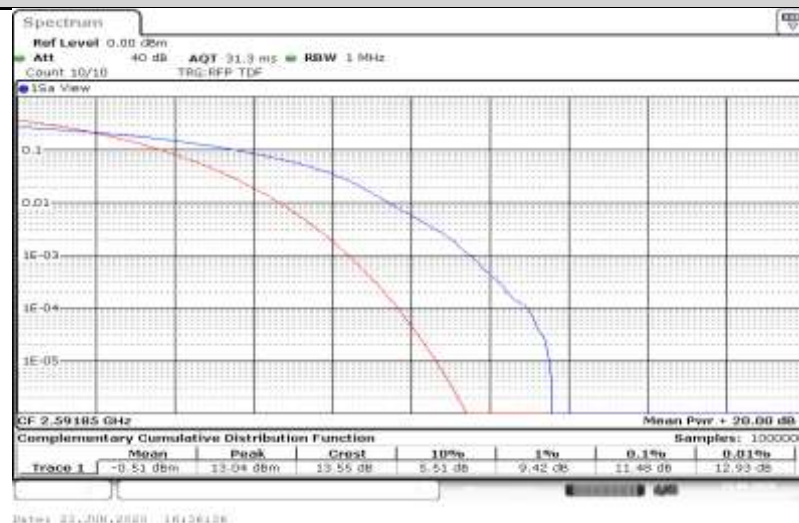
41-41-15MHz-20MHz-QPSK-41319-41490-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-39728-39899-75RB#0-100RB#0



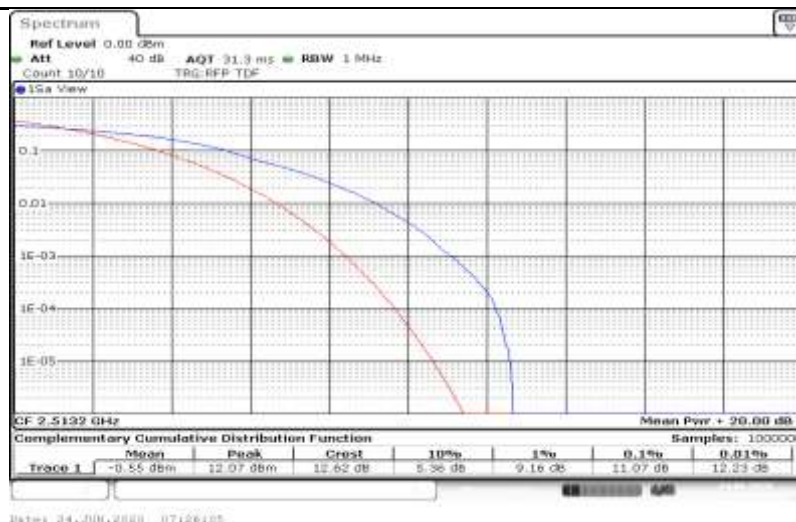
41-41-15MHz-20MHz-16QAM-40523-40694-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-41319-41490-75RB#0-100RB#0



41-41-20MHz-10MHz-QPSK-39750-39894-100RB#0-50RB#0



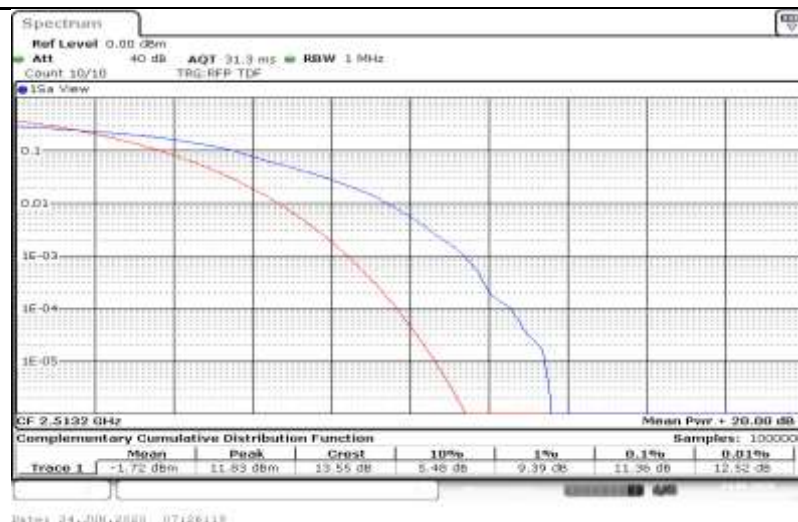
41-41-20MHz-10MHz-QPSK-40571-40715-100RB#0-50RB#0



41-41-20MHz-10MHz-QPSK-41391-41535-100RB#0-50RB#0



41-41-20MHz-10MHz-16QAM-39750-39894-100RB#0-50RB#0



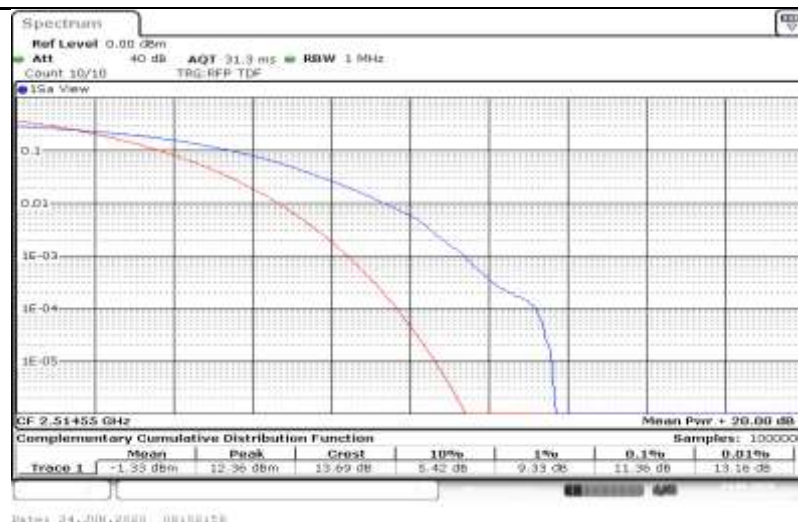
41-41-20MHz-10MHz-16QAM-40571-40715-100RB#0-50RB#0



41-41-20MHz-10MHz-16QAM-41391-41535-100RB#0-50RB#0



41-41-20MHz-15MHz-QPSK-39750-39921-100RB#0-75RB#0



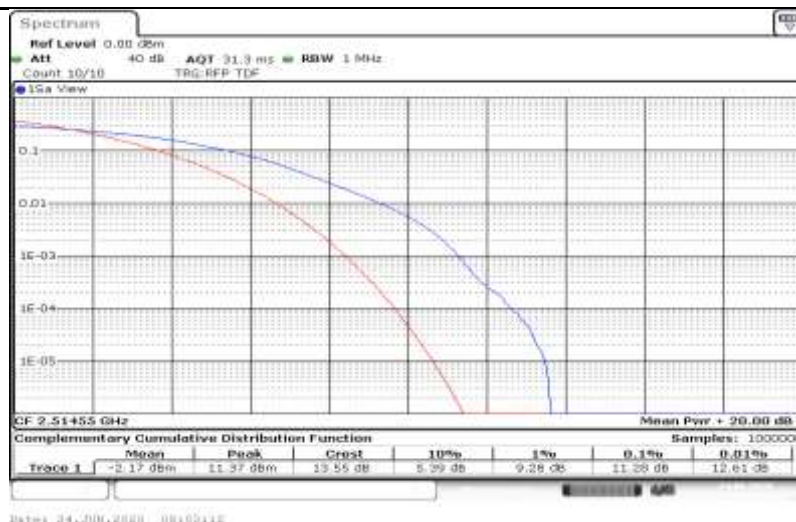
41-41-20MHz-15MHz-QPSK-40546-40717-100RB#0-75RB#0



41-41-20MHz-15MHz-QPSK-41341-41512-100RB#0-75RB#0



41-41-20MHz-15MHz-16QAM-39750-39921-100RB#0-75RB#0



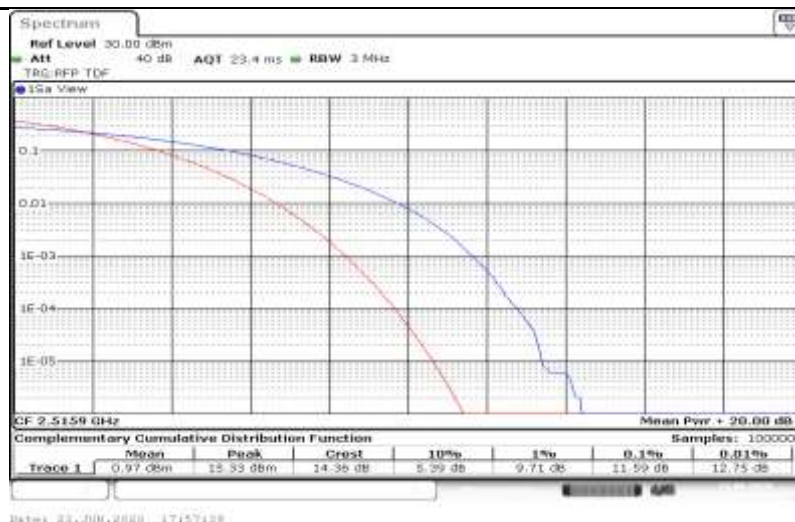
41-41-20MHz-15MHz-16QAM-40546-40717-100RB#0-75RB#0



41-41-20MHz-15MHz-16QAM-41341-41512-100RB#0-75RB#0



41-41-20MHz-20MHz-QPSK-39750-39948-100RB#0-100RB#0



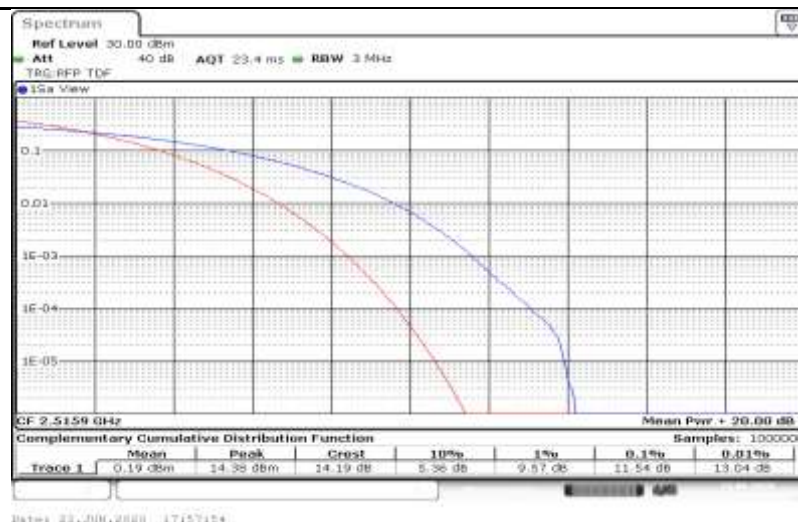
41-41-20MHz-20MHz-QPSK-40521-40719-100RB#0-100RB#0



41-41-20MHz-20MHz-QPSK-41292-41490-100RB#0-100RB#0



41-41-20MHz-20MHz-16QAM-39750-39948-100RB#0-100RB#0



41-41-20MHz-20MHz-16QAM-40521-40719-100RB#0-100RB#0



41-41-20MHz-20MHz-16QAM-41292-41490-100RB#0-100RB#0



41-41-20MHz-5MHz-QPSK-39750-39867-100RB#0-25RB#0



41-41-20MHz-5MHz-QPSK-40595-40712-100RB#0-25RB#0



41-41-20MHz-5MHz-QPSK-41440-41557-100RB#0-25RB#0



41-41-20MHz-5MHz-16QAM-39750-39867-100RB#0-25RB#0



41-41-20MHz-5MHz-16QA M-40595-40712-100RB#0-25RB#0



41-41-20MHz-5MHz-16QA M-41440-41557-100RB#0-25RB#0



41-41-5MHz-20MHz-QPSK-39683-39800-25RB#0-100RB#0



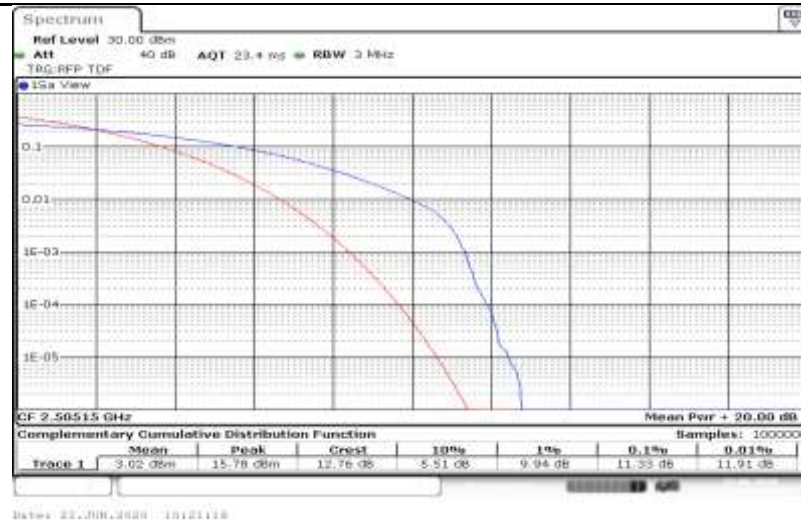
41-41-5MHz-20MHz-QPSK-40528-40645-25RB#0-100RB#0



41-41-5MHz-20MHz-QPSK-41373-41490-25RB#0-100RB#0



41-41-5MHz-20MHz-16QAM-39683-39800-25RB#0-100RB#0



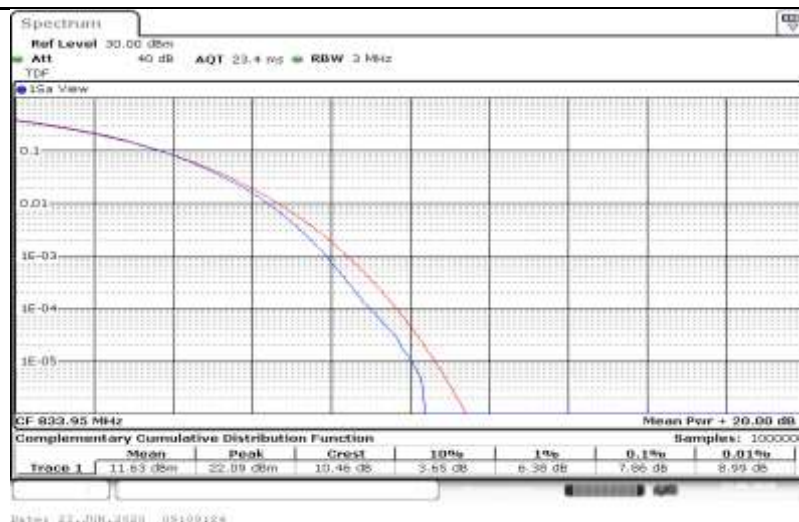
41-41-5MHz-20MHz-16QA M-40528-40645-25RB#0-100RB#0



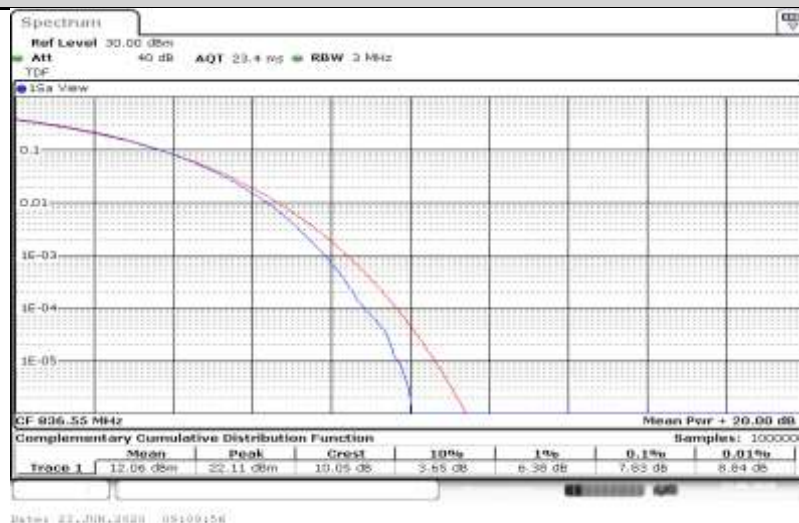
41-41-5MHz-20MHz-16QA M-41373-41490-25RB#0-100RB#0



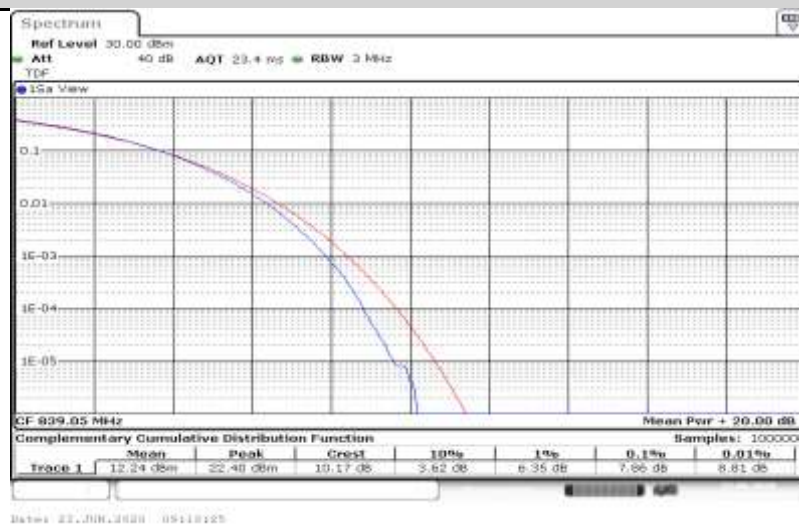
5-5-10MHz-10MHz-QPSK-20450-20549-50RB#0-50RB#0



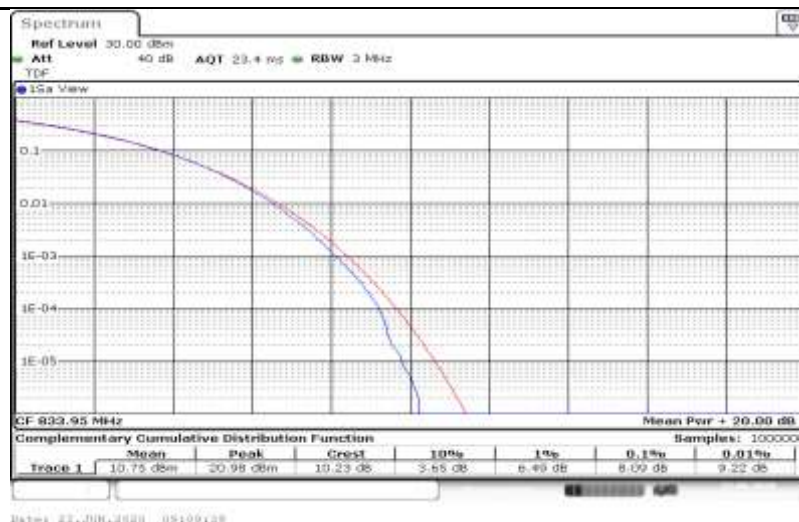
5-5-10MHz-10MHz-QPSK-20476-20575-50RB#0-50RB#0



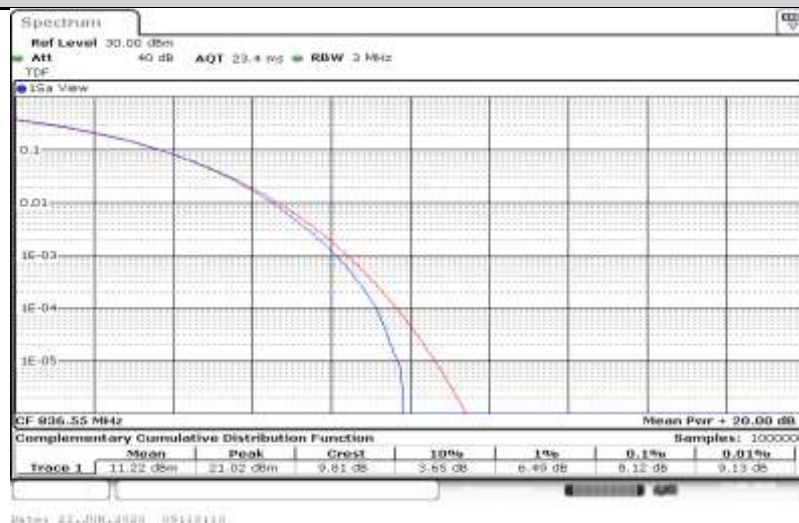
5-5-10MHz-10MHz-QPSK-20501-20600-50RB#0-50RB#0



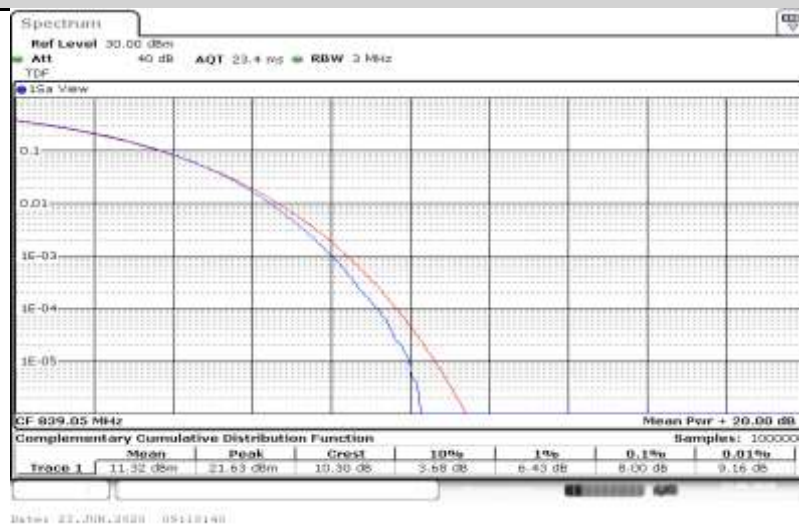
5-5-10MHz-10MHz-16QA M-20450-20549-50RB#0-50RB#0



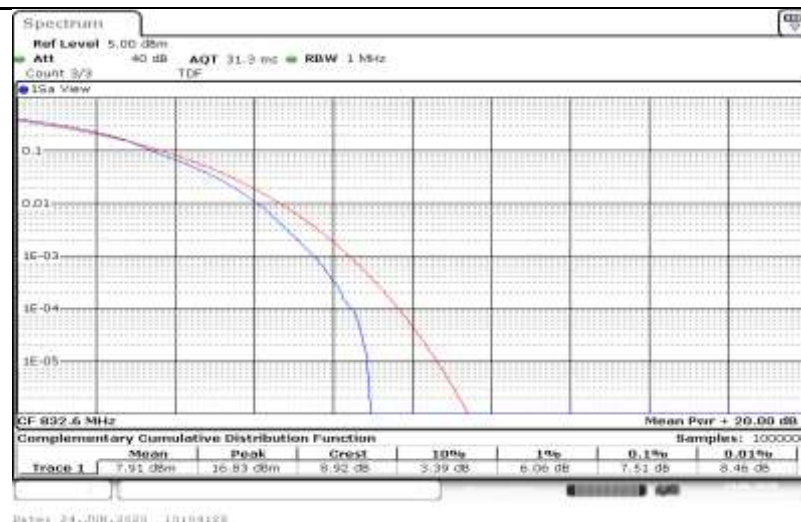
5-5-10MHz-10MHz-16QA M-20476-20575-50RB#0-50RB#0



5-5-10MHz-10MHz-16QA M-20501-20600-50RB#0-50RB#0



5-5-10MHz-5MHz-QPSK-20450-20522-50RB#0-25RB#0



5-5-10MHz-5MHz-QPSK-20500-20572-50RB#0-25RB#0



5-5-10MHz-5MHz-QPSK-20550-20622-50RB#0-25RB#0



5-5-10MHz-5MHz-16 QAM-20450-20522-50RB#0-25RB#0



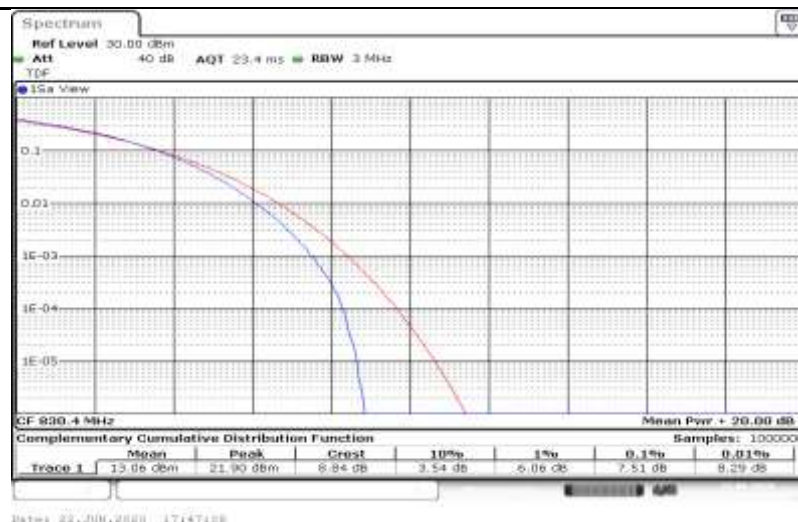
5-5-10MHz-5MHz-16QA M-20500-20572-50RB#0-25RB#0



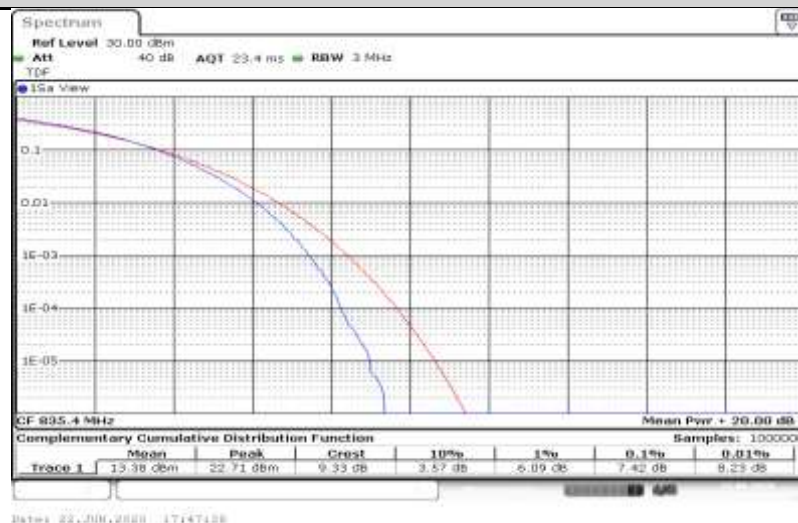
5-5-10MHz-5MHz-16QA M-20550-20622-50RB#0-25RB#0



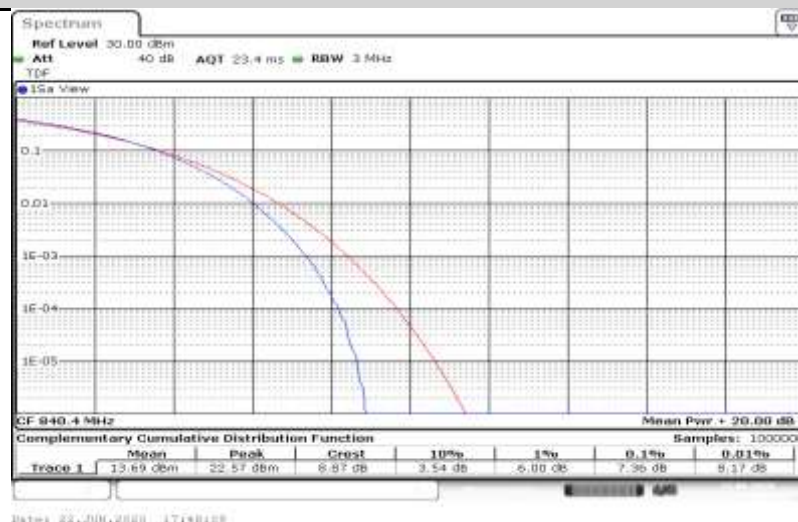
5-5-5MHz-10MHz-QPSK-20428-20500-25RB#0-50RB#0



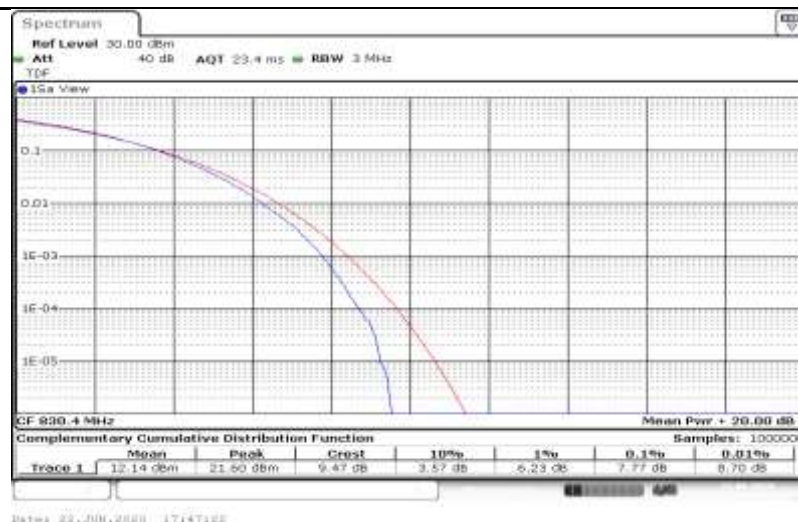
5-5-5MHz-10MHz-QPSK-20478-20550-25RB#0-50RB#0



5-5-5MHz-10MHz-QPSK-20528-20600-25RB#0-50RB#0



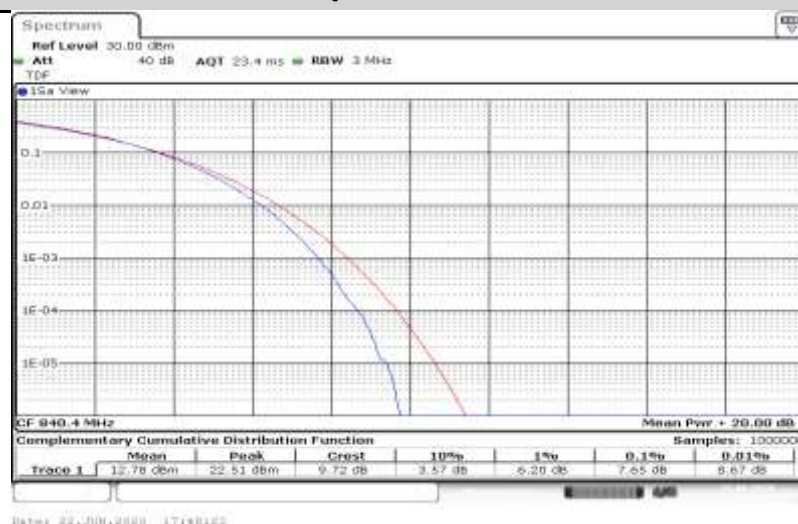
5-5-5MHz-10MHz-16QA M-20428-20500-25RB#0-50RB#0



5-5-5MHz-10MHz-16QA M-20478-20550-25RB#0-50RB#0



5-5-5MHz-10MHz-16QA M-20528-20600-25RB#0-50RB#0



3. 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41-41	10MHz-15MHz	QPSK	39703-39823	50RB#0-75RB#0	23.227	24.800	PASS
41-41	10MHz-15MHz	QPSK	40549-40669	50RB#0-75RB#0	23.127	24.700	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	50RB#0-75RB#0	23.177	24.700	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	50RB#0-75RB#0	23.177	29.900	PASS
41-41	10MHz-15MHz	16QAM	40549-40669	50RB#0-75RB#0	23.177	24.650	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	50RB#0-75RB#0	23.177	24.750	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	50RB#0-100RB#0	27.752	32.880	PASS
41-41	10MHz-20MHz	QPSK	40526-40670	50RB#0-100RB#0	27.752	29.520	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	50RB#0-100RB#0	27.752	29.400	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	50RB#0-100RB#0	27.752	29.400	PASS
41-41	10MHz-20MHz	16QAM	40526-40670	50RB#0-100RB#0	27.692	29.280	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	50RB#0-100RB#0	27.752	29.400	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	75RB#0-50RB#0	23.227	24.750	PASS
41-41	15MHz-10MHz	QPSK	40571-40691	75RB#0-50RB#0	23.177	24.700	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	75RB#0-50RB#0	23.127	24.800	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	75RB#0-50RB#0	23.177	24.750	PASS
41-41	15MHz-10MHz	16QAM	40571-40691	75RB#0-50RB#0	23.177	24.700	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	75RB#0-50RB#0	23.177	24.800	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	75RB#0-75RB#0	28.352	30.120	PASS
41-41	15MHz-15MHz	QPSK	40545-40695	75RB#0-75RB#0	28.352	30.060	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	75RB#0-75RB#0	28.292	30.000	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	75RB#0-75RB#0	28.412	30.240	PASS
41-41	15MHz-15MHz	16QAM	40545-40695	75RB#0-75RB#0	28.352	30.180	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	75RB#0-75RB#0	28.292	30.180	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	75RB#0-100RB#0	32.657	34.650	PASS

41-41	15MHz-20MHz	QPSK	40523-40694	75RB#0-100RB#0	32.657	34.580	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	75RB#0-100RB#0	32.587	34.510	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	75RB#0-100RB#0	32.657	34.580	PASS
41-41	15MHz-20MHz	16QAM	40523-40694	75RB#0-100RB#0	32.587	34.510	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	75RB#0-100RB#0	32.657	34.510	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	100RB#0-50RB#0	27.752	29.340	PASS
41-41	20MHz-10MHz	QPSK	40571-40715	100RB#0-50RB#0	27.752	29.340	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	100RB#0-50RB#0	27.692	29.280	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	100RB#0-50RB#0	27.752	29.400	PASS
41-41	20MHz-10MHz	16QAM	40571-40715	100RB#0-50RB#0	27.752	29.400	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	100RB#0-50RB#0	27.752	29.460	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	100RB#0-75RB#0	32.657	34.510	PASS
41-41	20MHz-15MHz	QPSK	40546-40717	100RB#0-75RB#0	32.587	34.440	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	100RB#0-75RB#0	32.587	34.510	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	100RB#0-75RB#0	32.657	34.510	PASS
41-41	20MHz-15MHz	16QAM	40546-40717	100RB#0-75RB#0	32.657	34.510	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	100RB#0-75RB#0	32.517	34.650	PASS
41-41	20MHz-20MHz	QPSK	39750-39948	100RB#0-100RB#0	37.802	40.480	PASS
41-41	20MHz-20MHz	QPSK	40521-40719	100RB#0-100RB#0	37.722	40.480	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	100RB#0-100RB#0	37.802	43.200	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	100RB#0-100RB#0	37.802	40.320	PASS
41-41	20MHz-20MHz	16QAM	40521-40719	100RB#0-100RB#0	37.722	40.400	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	100RB#0-100RB#0	37.802	40.240	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	100RB#0-25RB#0	22.927	24.450	PASS
41-41	20MHz-5MHz	QPSK	40595-40712	100RB#0-25RB#0	22.927	24.300	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	100RB#0-25RB#0	22.977	24.400	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	100RB#0-25RB#0	22.927	24.250	PASS
41-41	20MHz-5MHz	16QAM	40595-40712	100RB#0-25RB#0	22.877	24.300	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	100RB#0-25RB#0	22.927	24.200	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	25RB#0-100RB#0	22.927	24.250	PASS
41-41	5MHz-20MHz	QPSK	40528-40645	25RB#0-100RB#0	22.927	24.200	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	25RB#0-100RB#0	22.977	24.450	PASS
41-41	5MHz-	16QAM	39683-	25RB#0-100RB#0	22.877	24.300	PASS

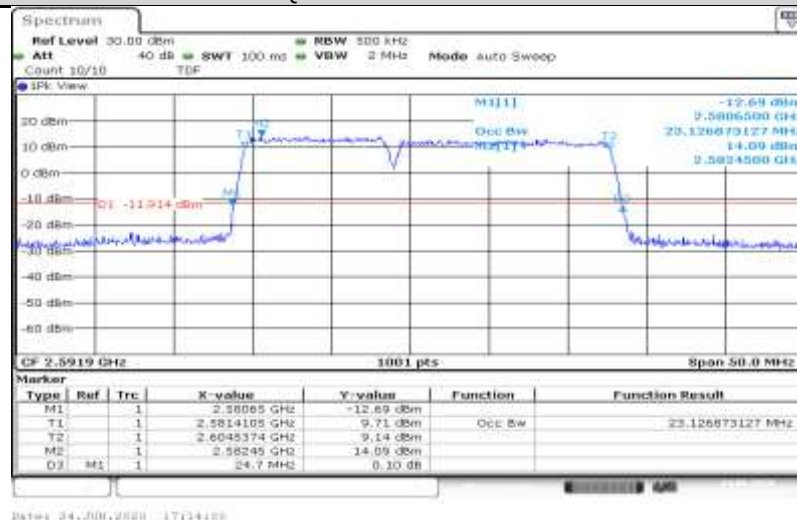
	20MHz		39800				
41-41	5MHz- 20MHz	16QAM	40528- 40645	25RB#0-100RB#0	22.877	24.250	PASS
41-41	5MHz- 20MHz	16QAM	41373- 41490	25RB#0-100RB#0	22.877	24.300	PASS
5-5	10MHz- 10MHz	QPSK	20450- 20549	50RB#0-50RB#0	18.901	20.320	PASS
5-5	10MHz- 10MHz	QPSK	20476- 20575	50RB#0-50RB#0	18.861	20.240	PASS
5-5	10MHz- 10MHz	QPSK	20501- 20600	50RB#0-50RB#0	18.861	20.320	PASS
5-5	10MHz- 10MHz	16QAM	20450- 20549	50RB#0-50RB#0	18.941	20.280	PASS
5-5	10MHz- 10MHz	16QAM	20476- 20575	50RB#0-50RB#0	18.901	20.240	PASS
5-5	10MHz- 10MHz	16QAM	20501- 20600	50RB#0-50RB#0	18.821	20.200	PASS
5-5	10MHz- 5MHz	QPSK	20450- 20522	50RB#0-25RB#0	13.936	14.880	PASS
5-5	10MHz- 5MHz	QPSK	20500- 20572	50RB#0-25RB#0	13.876	14.910	PASS
5-5	10MHz- 5MHz	QPSK	20550- 20622	50RB#0-25RB#0	13.936	14.850	PASS
5-5	10MHz- 5MHz	16QAM	20450- 20522	50RB#0-25RB#0	13.936	14.850	PASS
5-5	10MHz- 5MHz	16QAM	20500- 20572	50RB#0-25RB#0	13.846	14.760	PASS
5-5	10MHz- 5MHz	16QAM	20550- 20622	50RB#0-25RB#0	13.906	14.820	PASS
5-5	5MHz- 10MHz	QPSK	20428- 20500	25RB#0-50RB#0	13.906	14.880	PASS
5-5	5MHz- 10MHz	QPSK	20478- 20550	25RB#0-50RB#0	13.876	14.850	PASS
5-5	5MHz- 10MHz	QPSK	20528- 20600	25RB#0-50RB#0	13.906	14.850	PASS
5-5	5MHz- 10MHz	16QAM	20428- 20500	25RB#0-50RB#0	13.906	14.880	PASS
5-5	5MHz- 10MHz	16QAM	20478- 20550	25RB#0-50RB#0	13.876	14.820	PASS
5-5	5MHz- 10MHz	16QAM	20528- 20600	25RB#0-50RB#0	13.906	14.880	PASS

Test Graphs

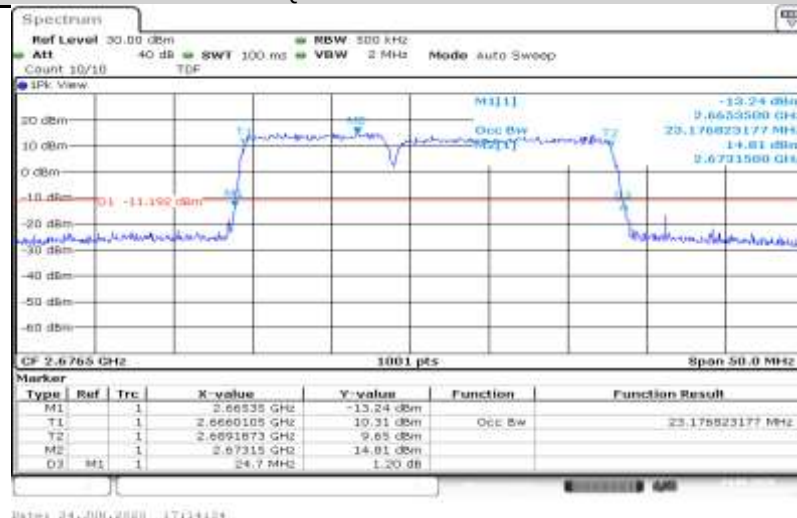
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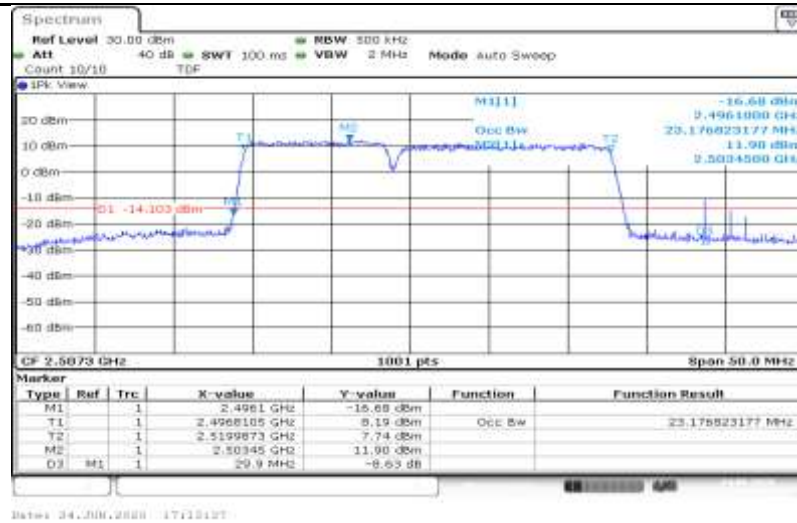
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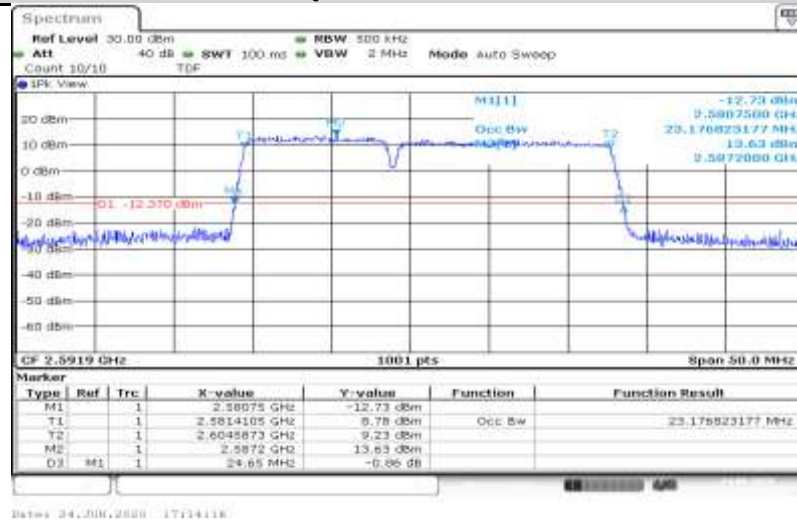
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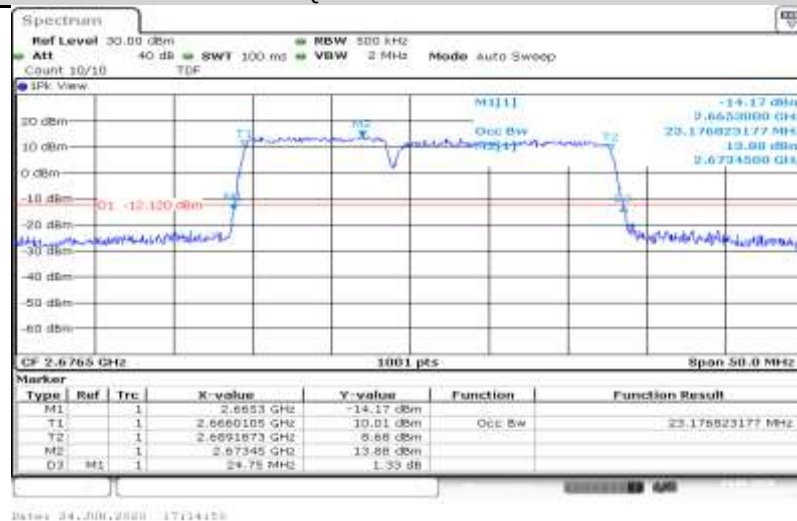
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41-41-10MHz-15MHz-16QAM-41395-41515-50RB#0-75RB#0-23.177



41-41-10MHz-20MHz-QPSK-39705-39849-50RB#0-100RB#0-27.752



41-41-10MHz-20MHz-QPSK-40526-40670-50RB#0-100RB#0-27.752



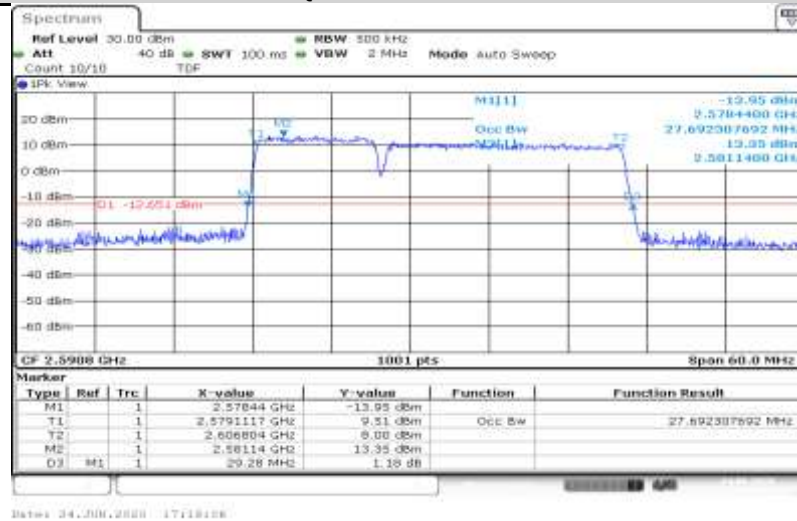
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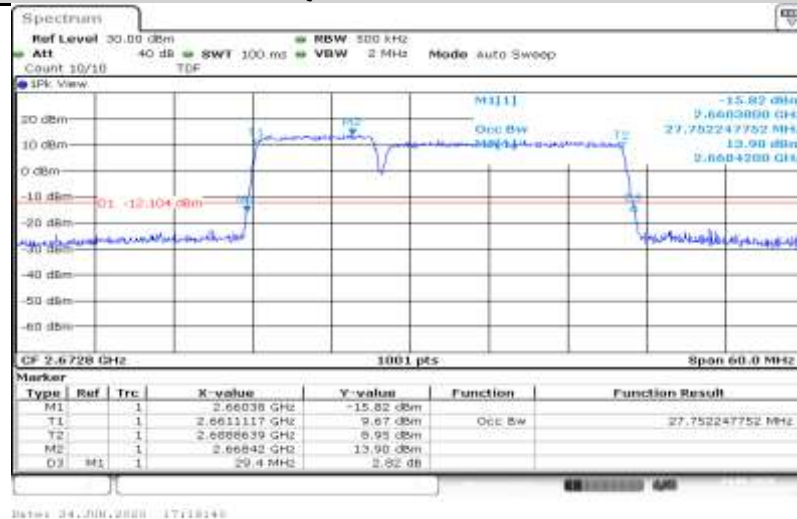
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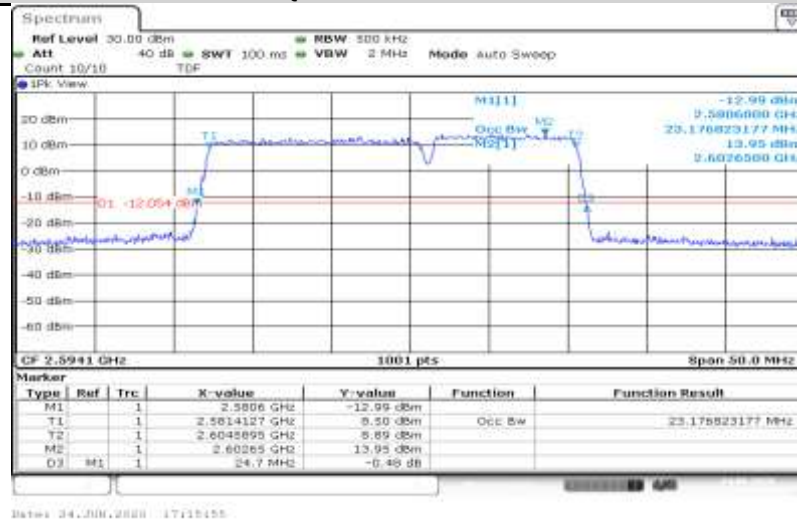
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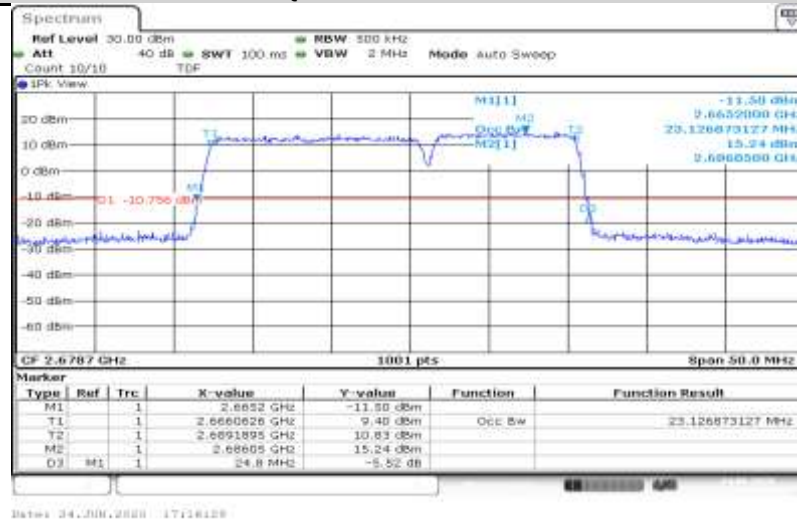
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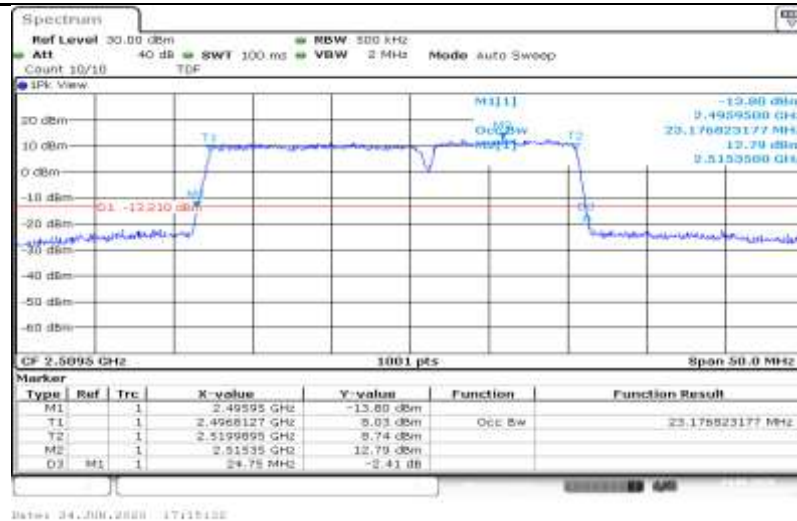
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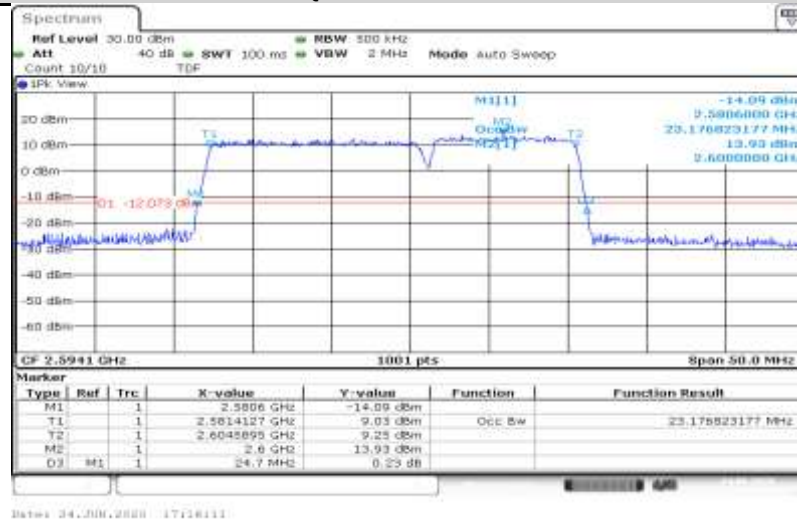
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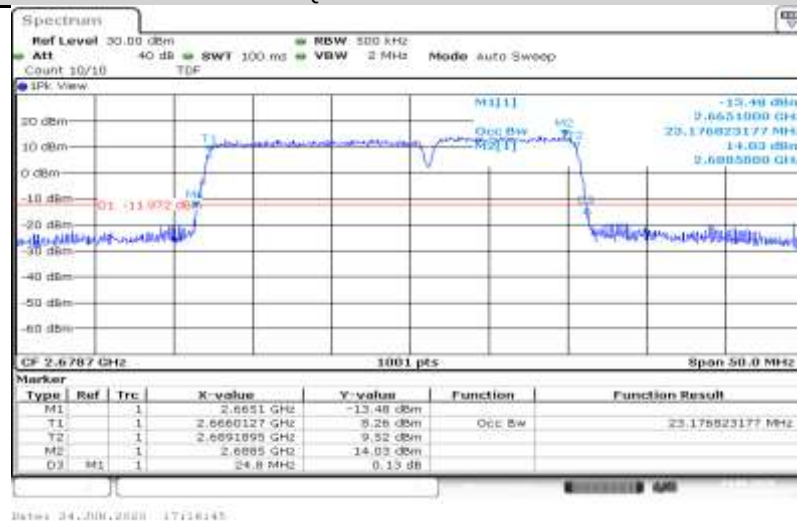
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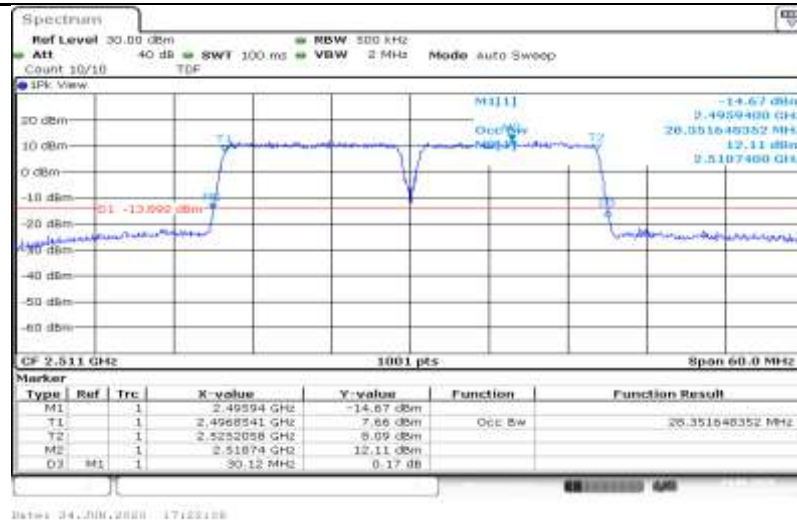
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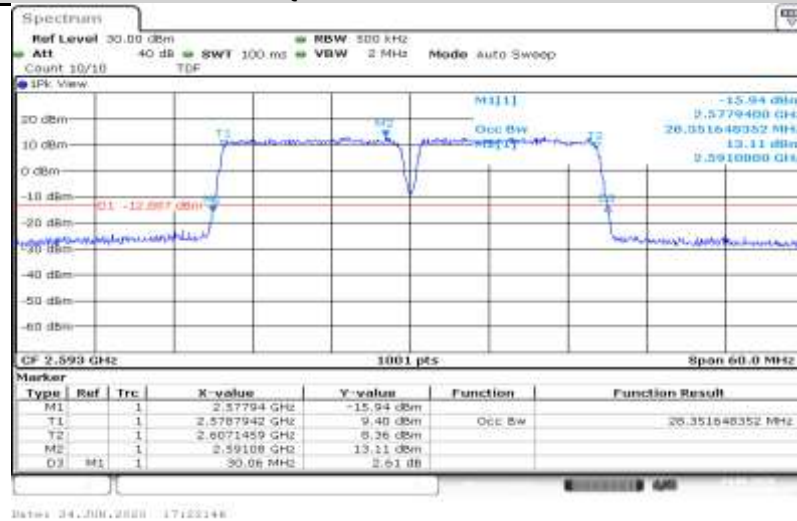
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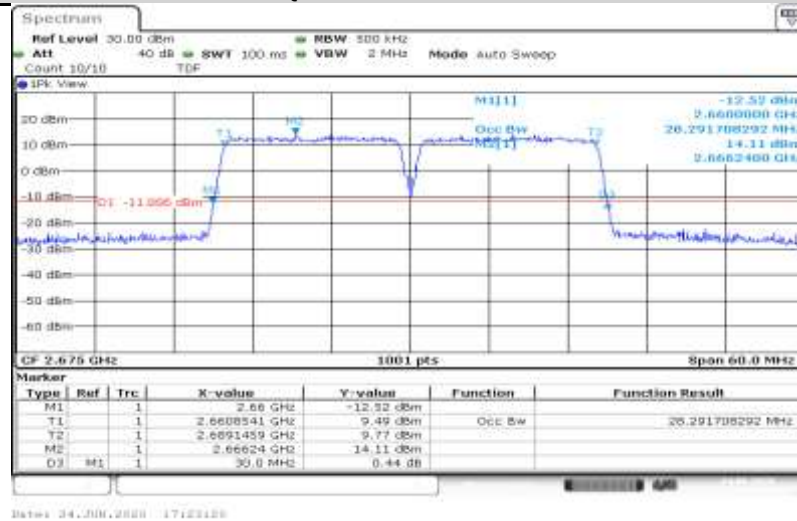
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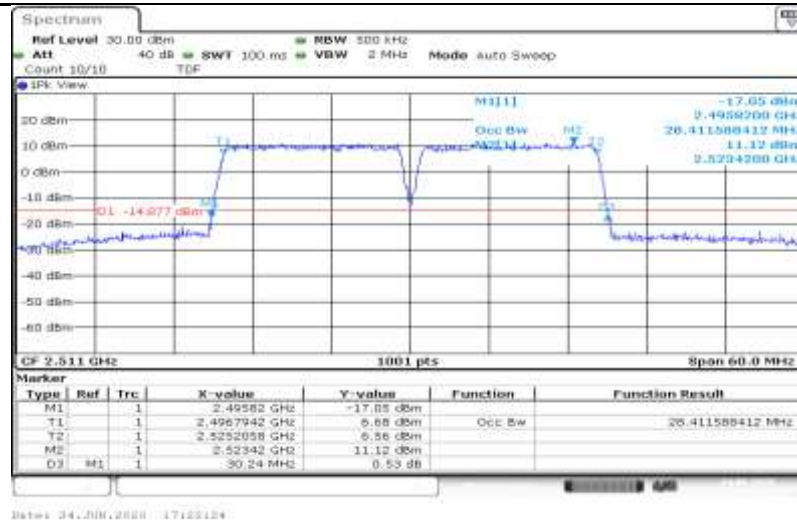
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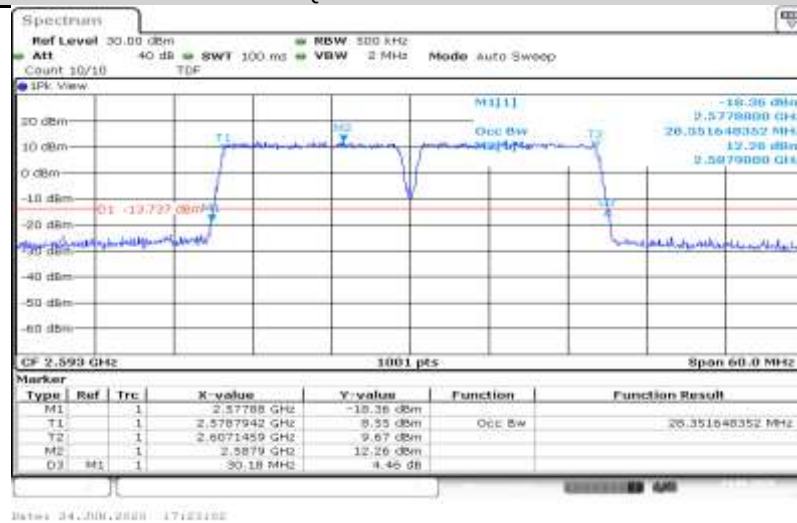
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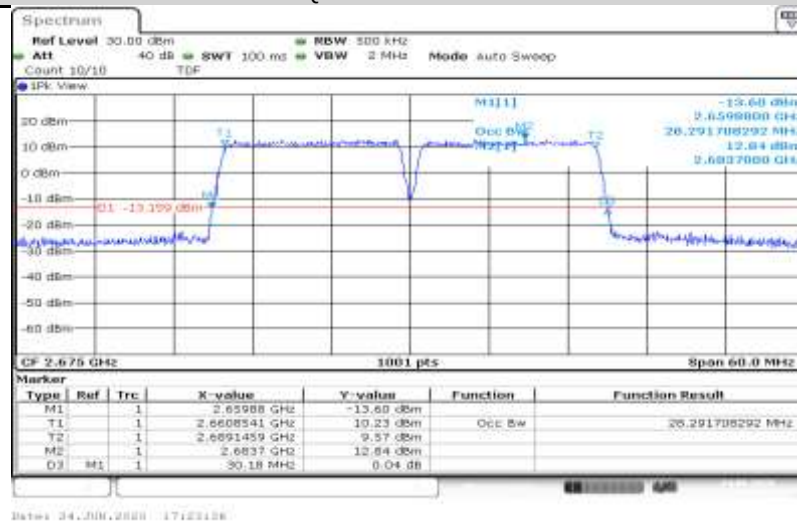
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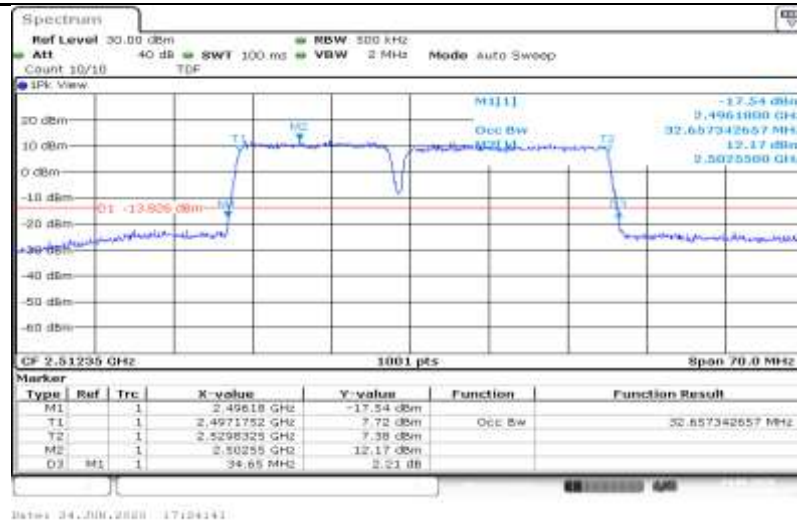
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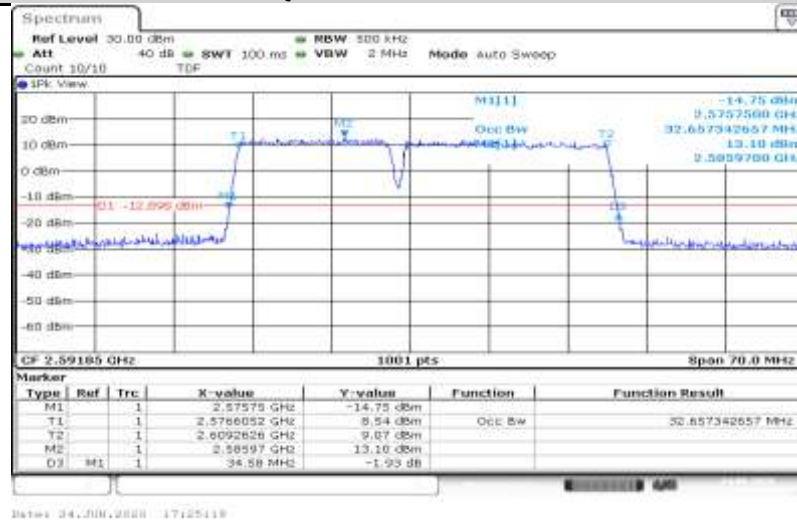
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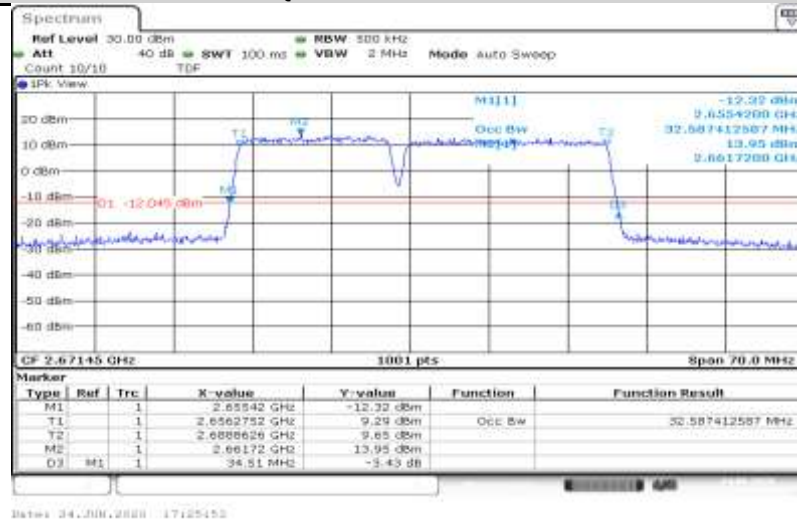
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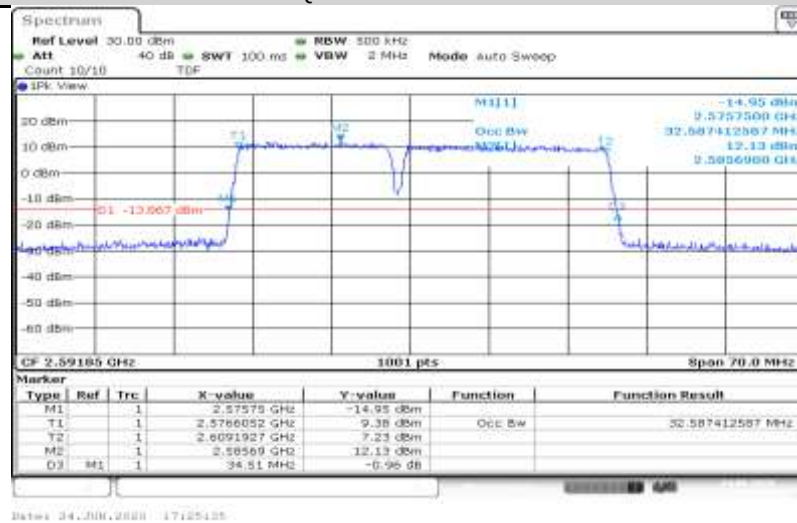
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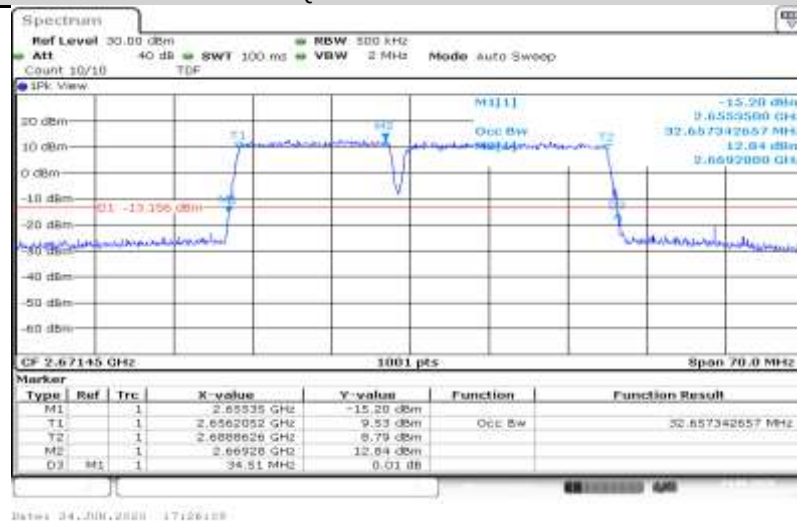
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41-41-15MHz-20MHz-16QAM-41319-41490-75RB#0-100RB#0-32.657



41-41-20MHz-10MHz-QPSK-39750-39894-100RB#0-50RB#0-27.752



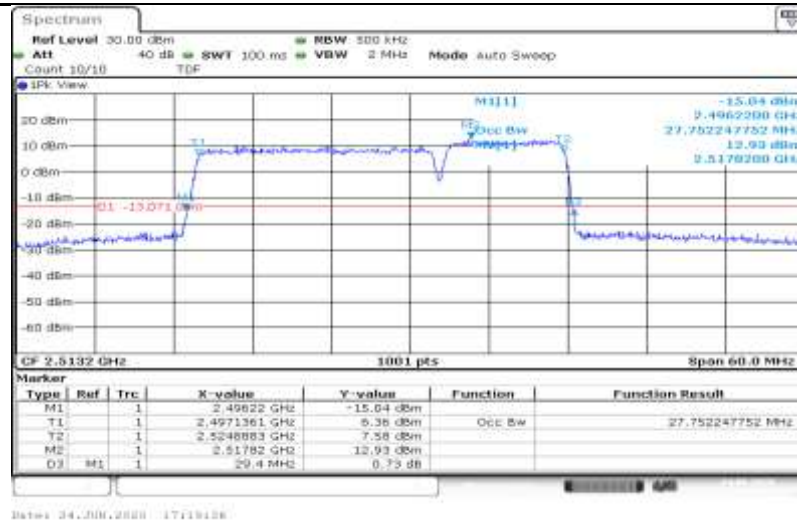
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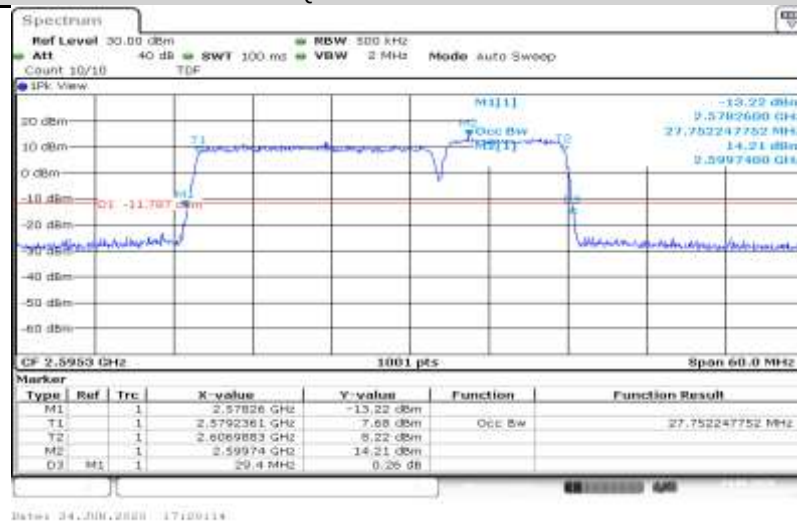
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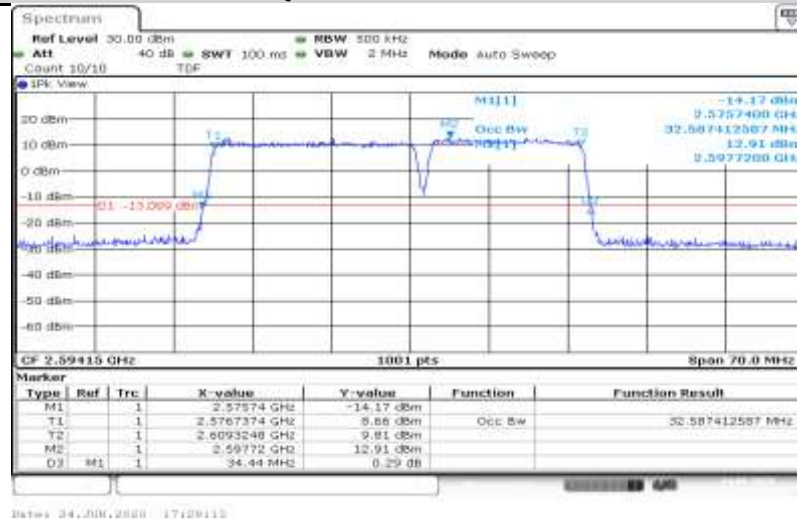
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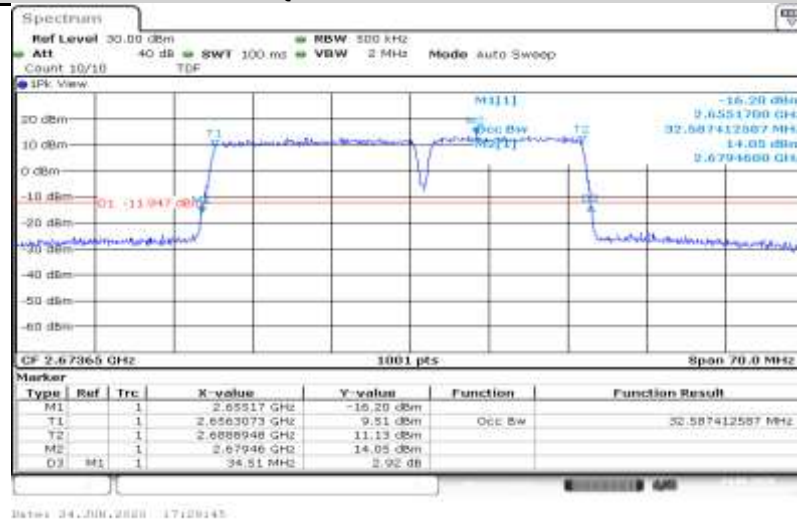
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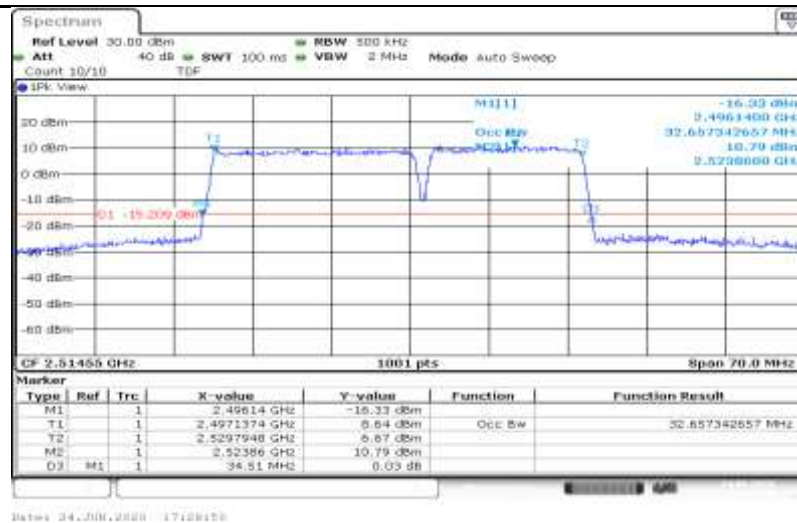
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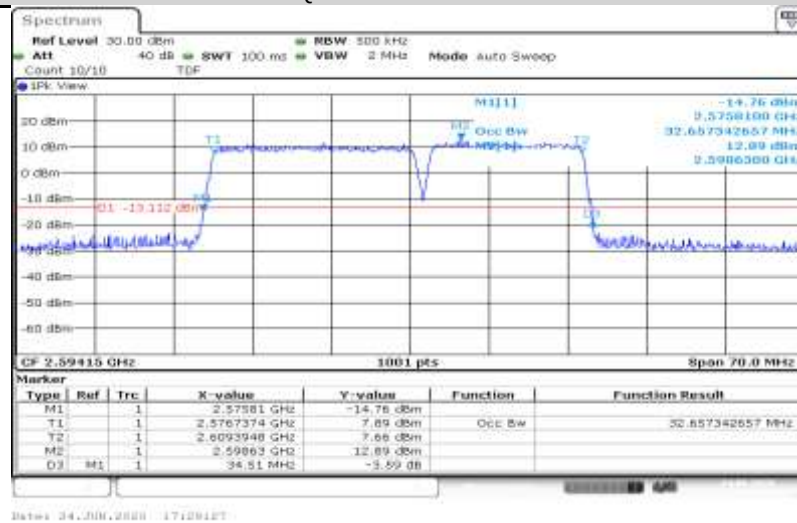
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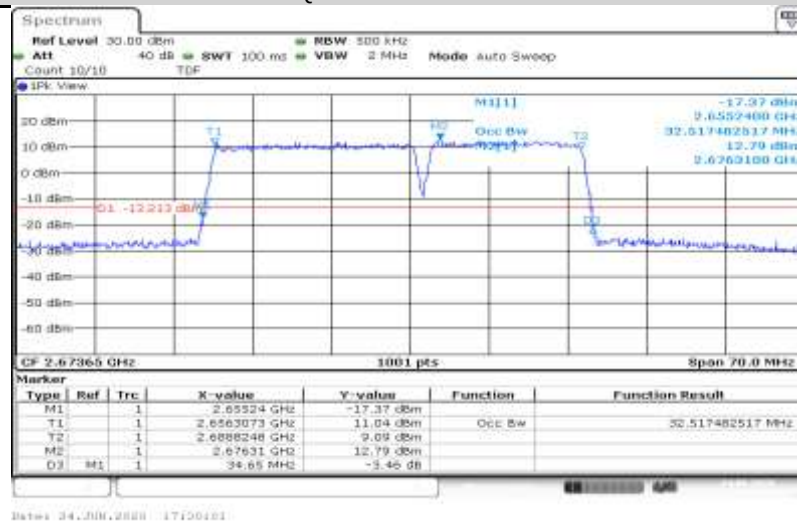
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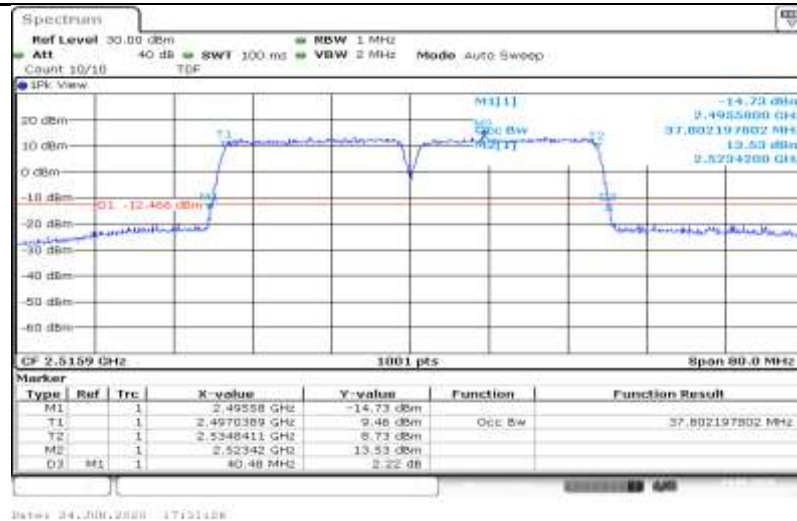
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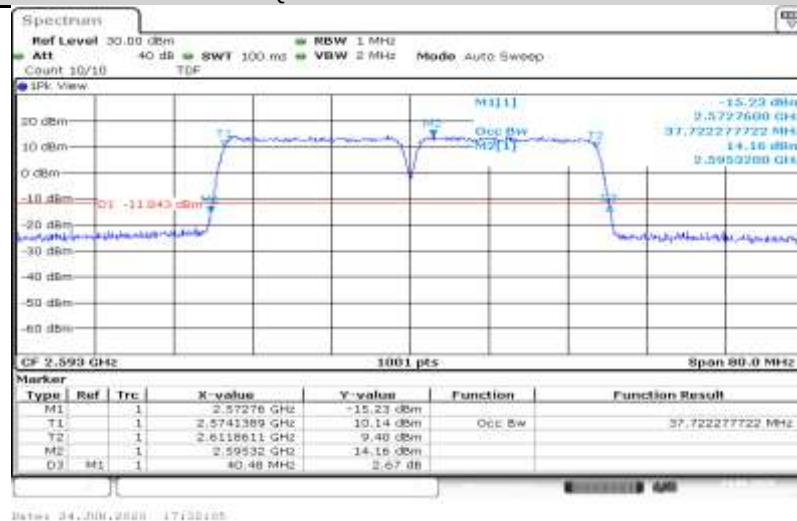
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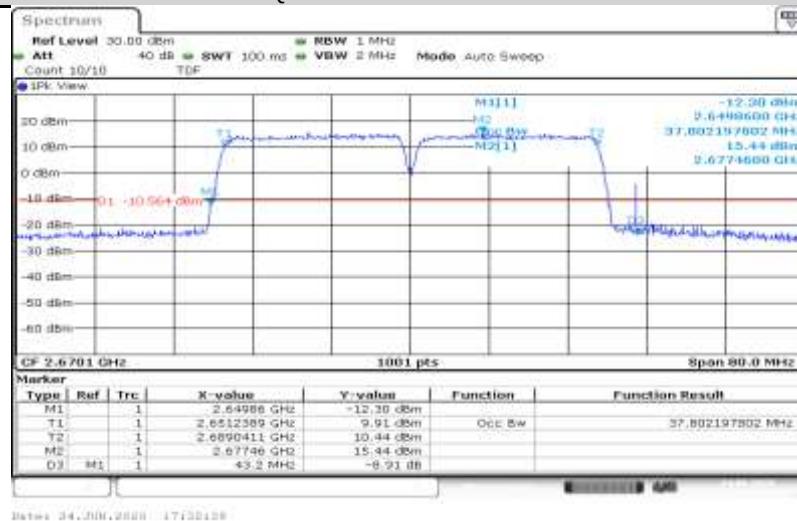
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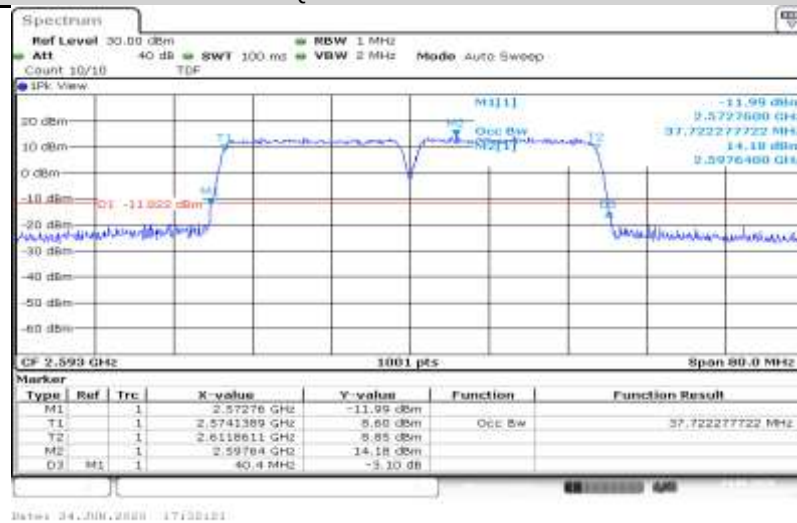
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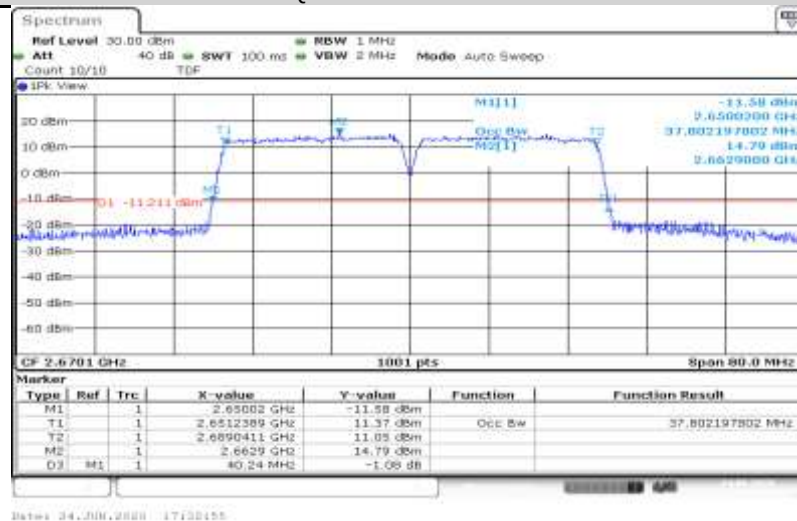
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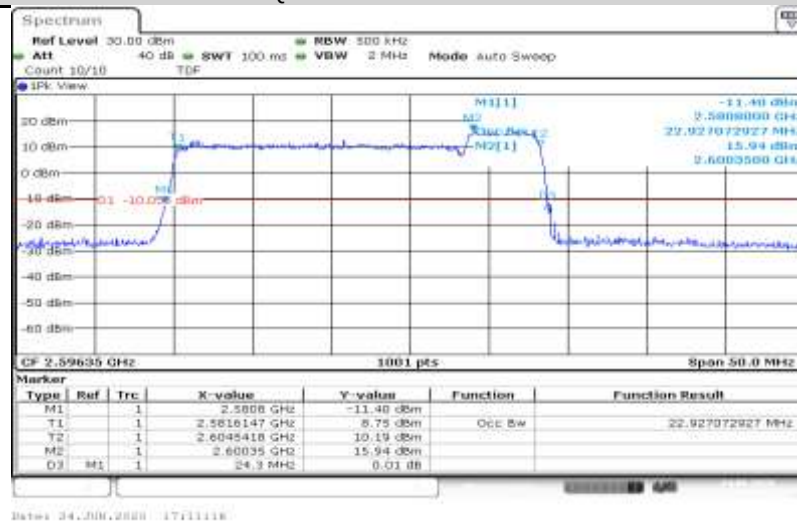


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Date: 34 JUN 2000 17:10:27

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Date: 34.DIM.2000 171111E

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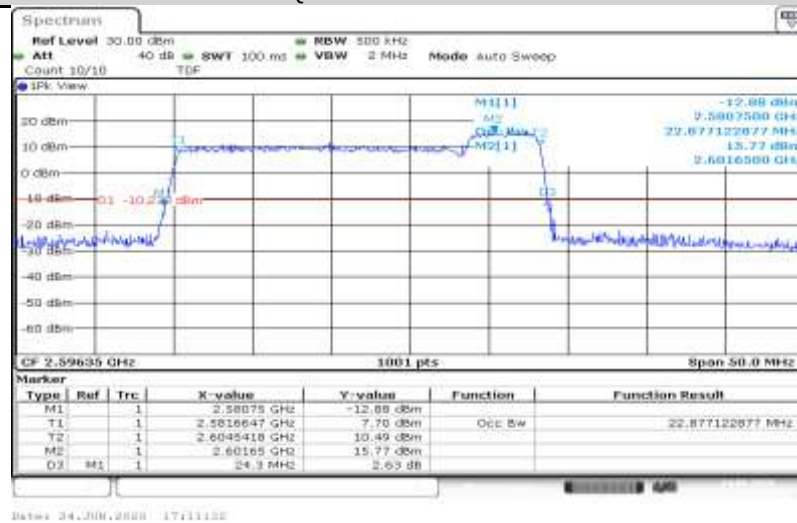


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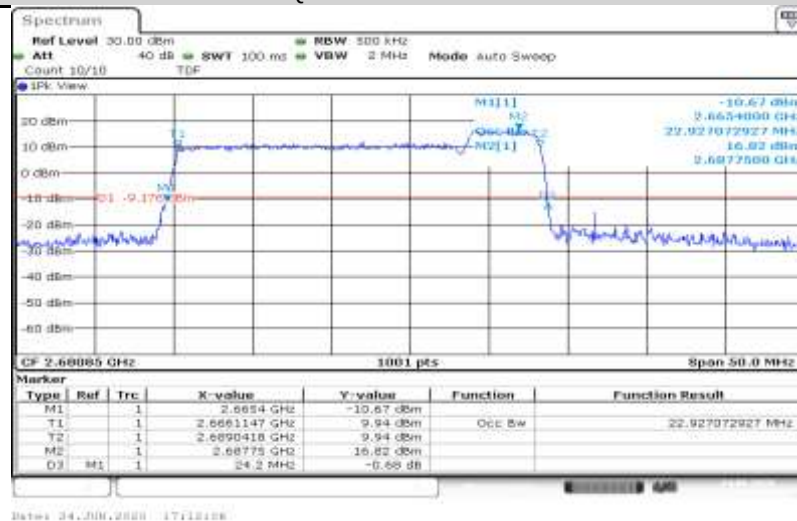
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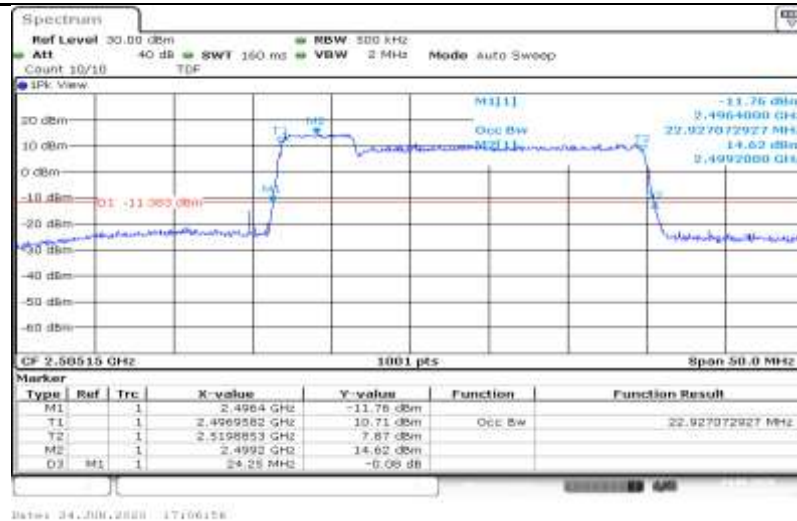
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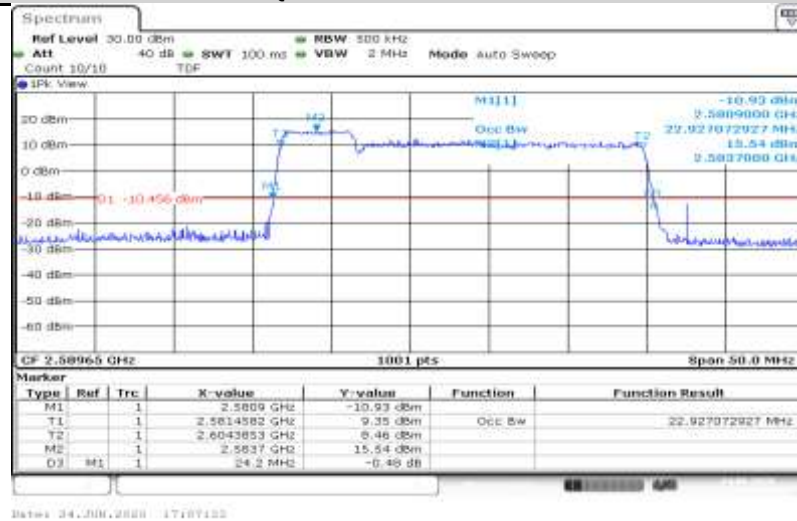
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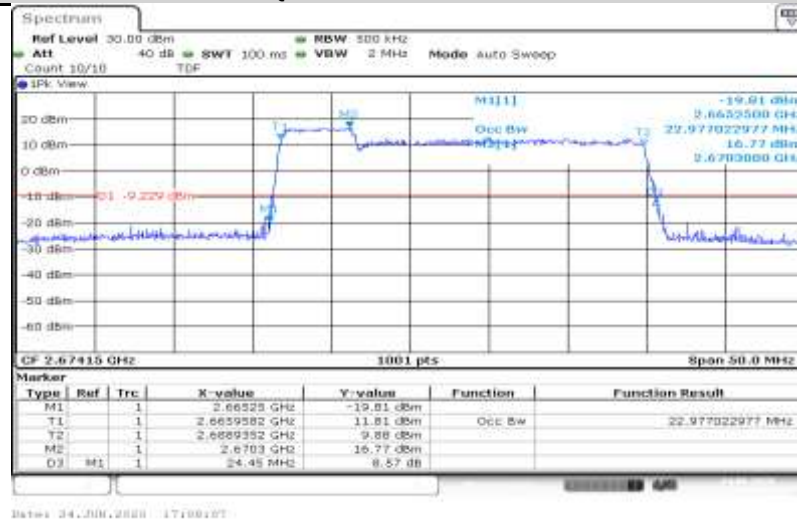
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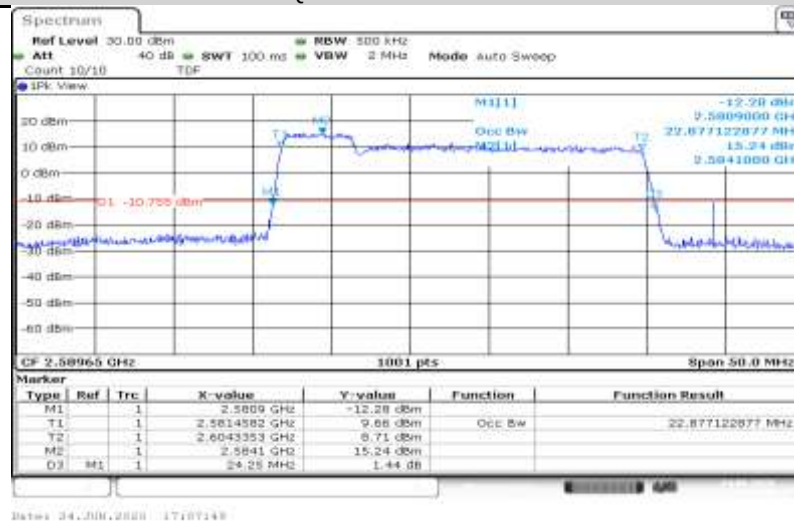
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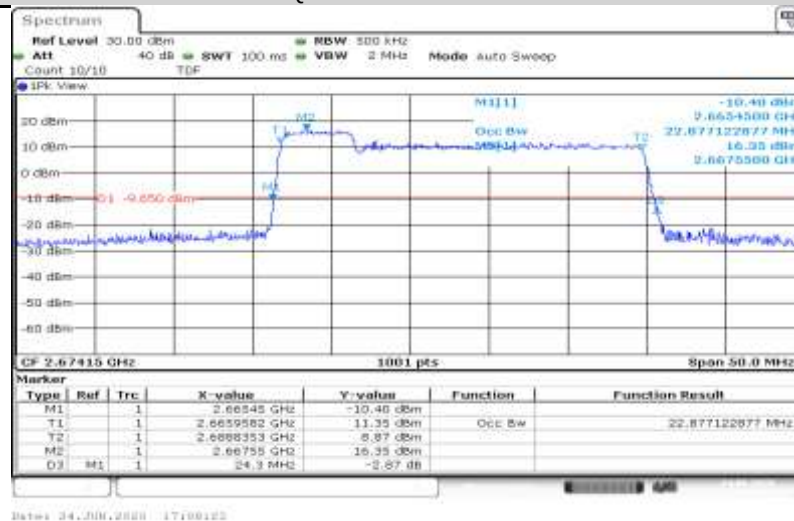
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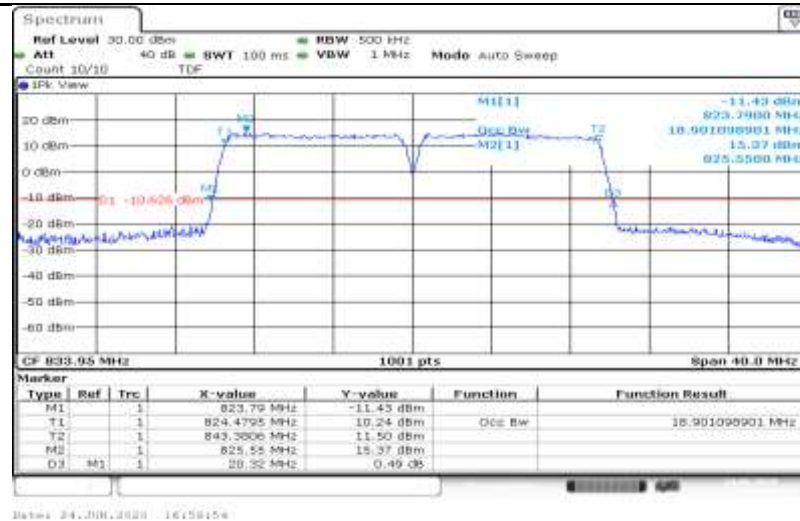
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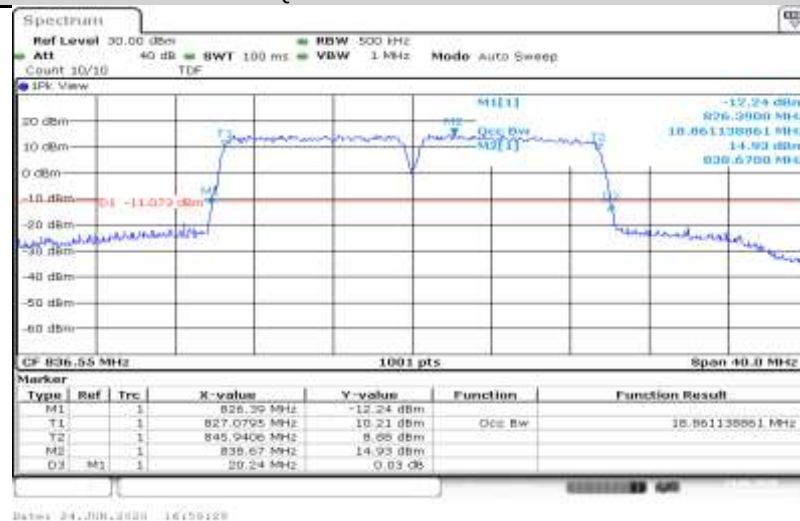
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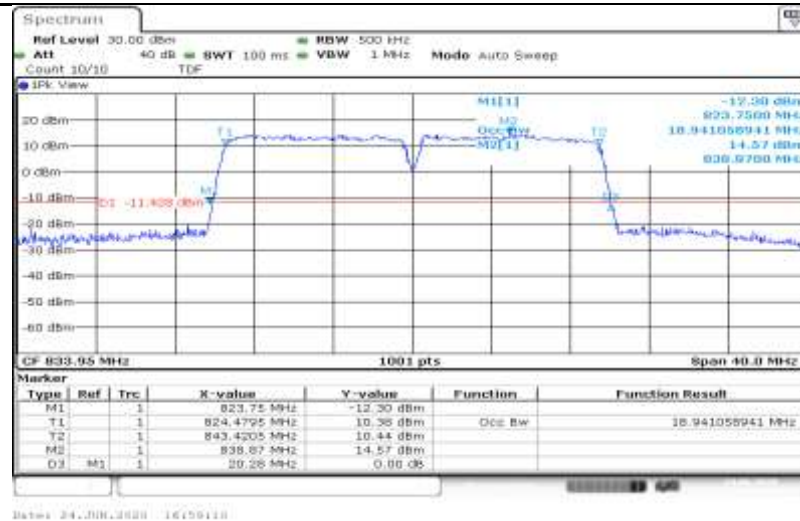
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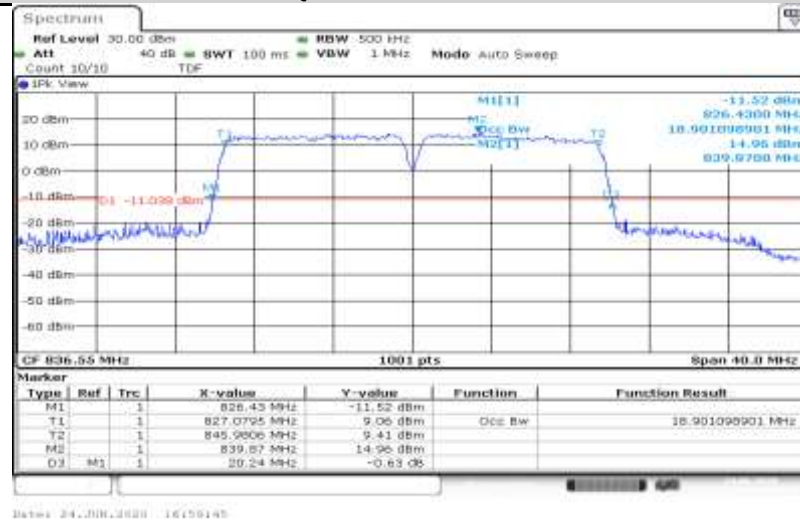
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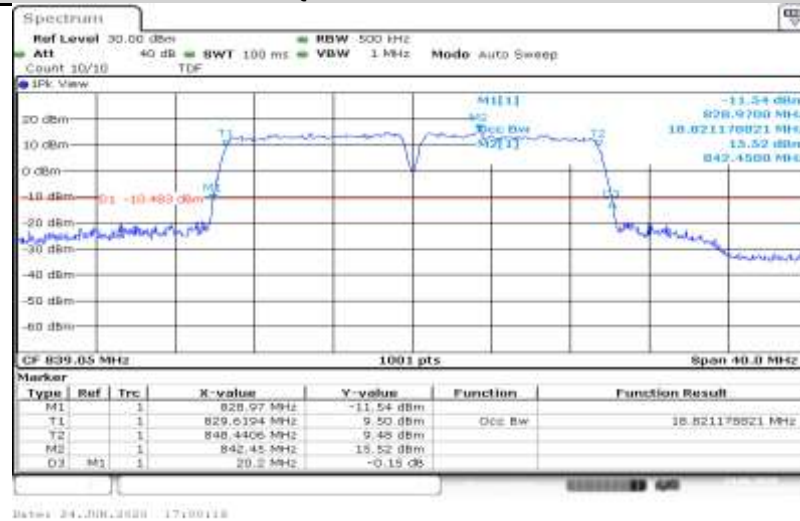
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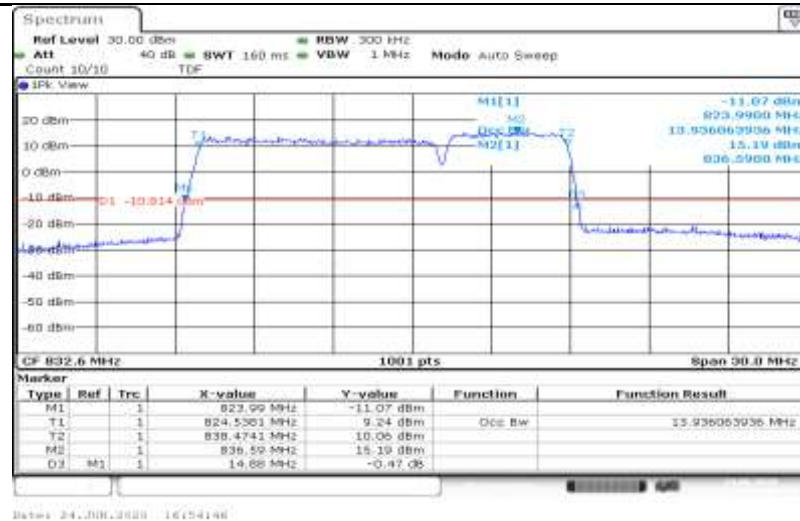
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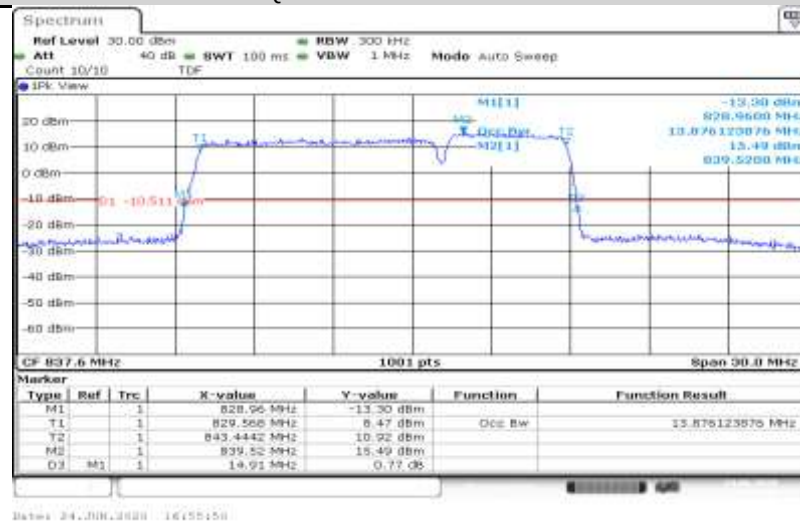
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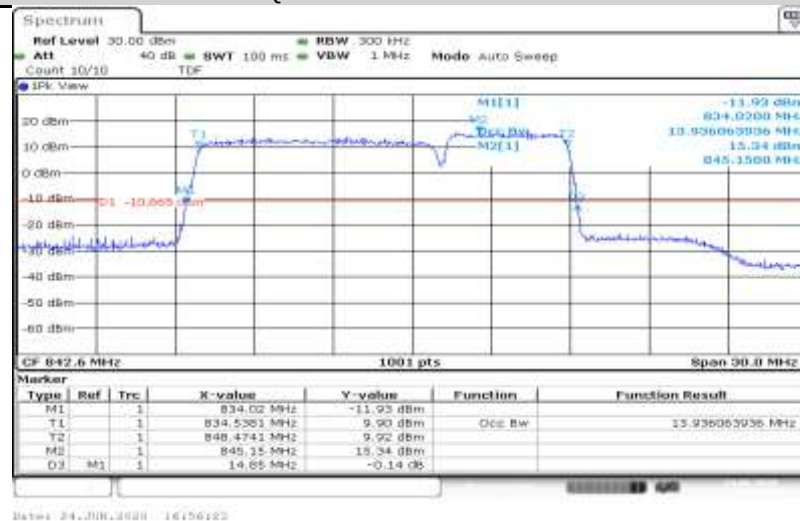
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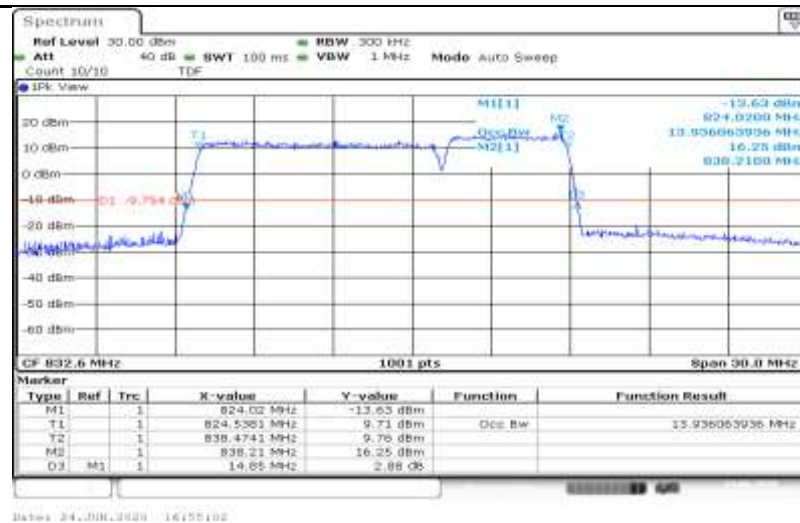
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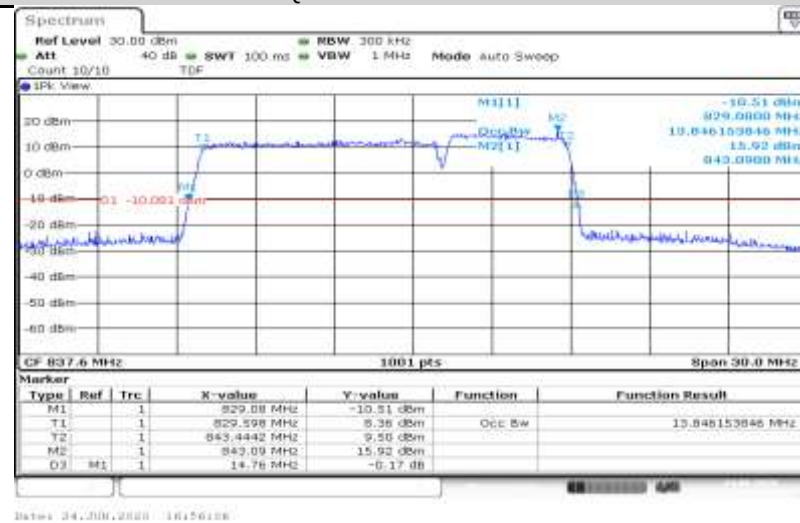
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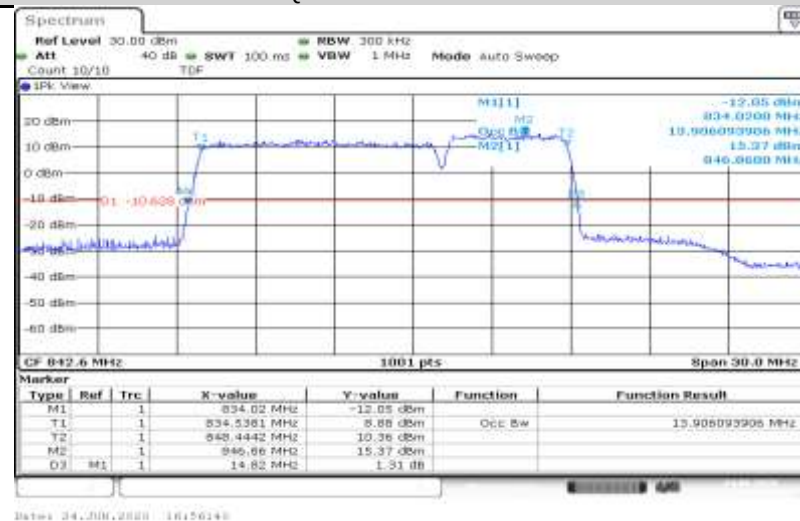
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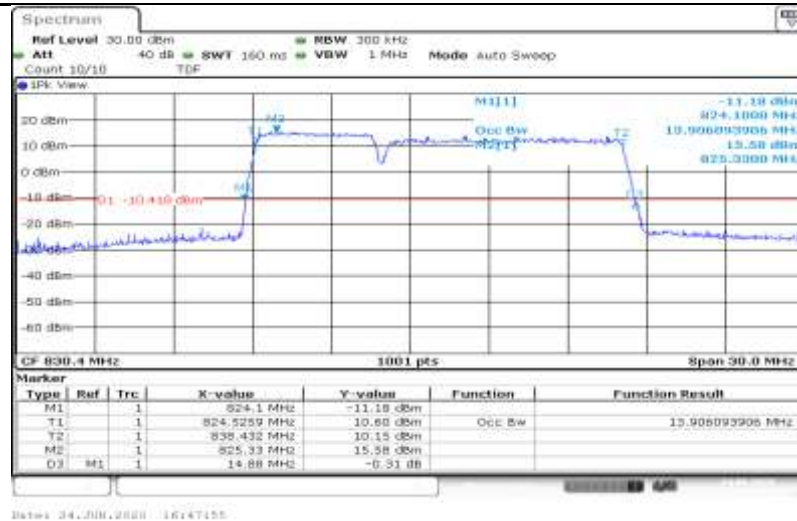
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5-5-10MHz-5MHz-16QA M-20550-20622-50RB#0-25RB#0-13.906



5-5-5MHz-10MHz-QPSK-20428-20500-25RB#0-50RB#0-13.906



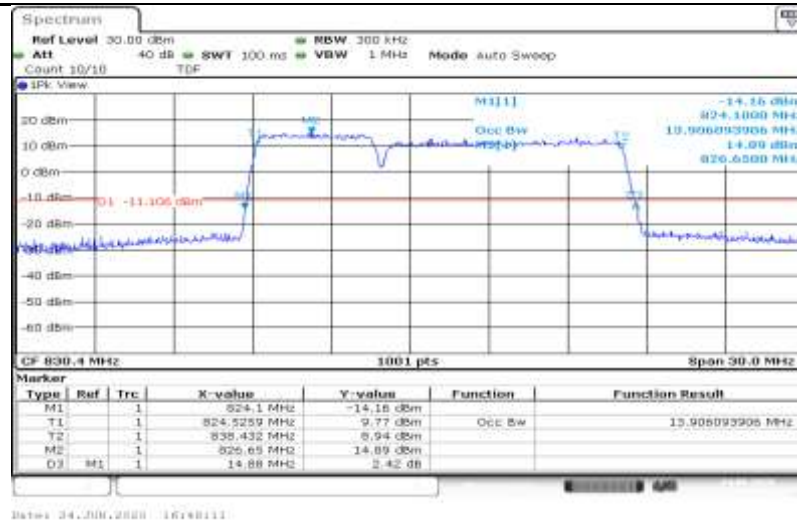
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5-5-MHz-10MHz-QPSK-20528-20600-25RB#0-50RB#0-13.906



5-5-MHz-10MHz-16QAM-20428-20500-25RB#0-50RB#0-13.906



5-5MHz-10MHz-16QA M-20478-20550-25RB#0-50RB#0-13.876



5-5MHz-10MHz-16QA M-20528-20600-25RB#0-50RB#0-13.906



4. Band Edge

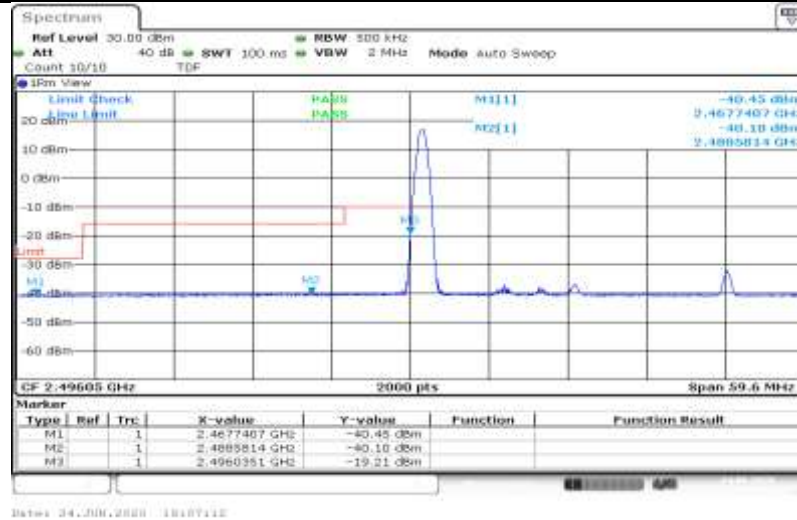
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41-41	10MHz-15MHz	QPSK	39703-39823	1RB#0-0RB#0	-40.45,-40.10,-19.21	PASS
41-41	10MHz-15MHz	QPSK	39703-39823	50RB#0-75RB#0	-40.37,-33.75,-31.90	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	0RB#0-1RB#74	-41.07,-40.14,-14.34	PASS
41-41	10MHz-15MHz	QPSK	41395-41515	50RB#0-75RB#0	-40.84,-36.59,-32.60	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	1RB#0-0RB#0	-40.42,-40.16,-15.92	PASS
41-41	10MHz-15MHz	16QAM	39703-39823	50RB#0-75RB#0	-40.51,-35.44,-34.45	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	0RB#0-1RB#74	-41.14,-39.76,-15.60	PASS
41-41	10MHz-15MHz	16QAM	41395-41515	50RB#0-75RB#0	-40.84,-38.13,-35.19	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	1RB#0-0RB#0	-40.54,-40.17,-31.91	PASS
41-41	10MHz-20MHz	QPSK	39705-39849	50RB#0-100RB#0	-40.55,-34.73,-34.68	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	0RB#0-1RB#99	-41.12,-39.60,-26.94	PASS
41-41	10MHz-20MHz	QPSK	41346-41490	50RB#0-100RB#0	-40.95,-38.04,-35.64	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	1RB#0-0RB#0	-40.47,-40.09,-33.99	PASS
41-41	10MHz-20MHz	16QAM	39705-39849	50RB#0-100RB#0	-40.50,-35.67,-35.35	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	0RB#0-1RB#99	-41.29,-40.97,-29.17	PASS
41-41	10MHz-20MHz	16QAM	41346-41490	50RB#0-100RB#0	-41.05,-38.28,-37.27	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	1RB#0-0RB#0	-40.42,-39.96,-14.69	PASS
41-41	15MHz-10MHz	QPSK	39725-39845	75RB#0-50RB#0	-40.39,-35.38,-33.80	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	0RB#0-1RB#49	-41.09,-40.03,-15.37	PASS
41-41	15MHz-10MHz	QPSK	41417-41537	75RB#0-50RB#0	-40.76,-37.72,-34.06	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	1RB#0-0RB#0	-40.34,-40.14,-14.12	PASS
41-41	15MHz-10MHz	16QAM	39725-39845	75RB#0-50RB#0	-40.41,-35.87,-33.92	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	0RB#0-1RB#49	-41.23,-40.16,-17.52	PASS
41-41	15MHz-10MHz	16QAM	41417-41537	75RB#0-50RB#0	-40.87,-37.91,-34.68	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	1RB#0-0RB#0	-39.84,-39.43,-22.40	PASS
41-41	15MHz-15MHz	QPSK	39725-39875	75RB#0-75RB#0	-39.56,-31.76,-29.26	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	0RB#0-1RB#74	-40.85,-38.73,-22.64	PASS
41-41	15MHz-15MHz	QPSK	41365-41515	75RB#0-75RB#0	-40.21,-34.43,-31.26	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	1RB#0-0RB#0	-40.29,-39.69,-24.72	PASS
41-41	15MHz-15MHz	16QAM	39725-39875	75RB#0-75RB#0	-31.95,-25.47,-24.88	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	0RB#0-1RB#74	-40.77,-38.89,-16.36	PASS
41-41	15MHz-15MHz	16QAM	41365-41515	75RB#0-75RB#0	-40.66,-35.91,-32.81	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	1RB#0-0RB#0	-40.48,-40.09,-31.04	PASS
41-41	15MHz-20MHz	QPSK	39728-39899	75RB#0-100RB#0	-40.52,-35.01,-34.84	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	0RB#0-1RB#99	-41.02,-40.21,-23.81	PASS
41-41	15MHz-20MHz	QPSK	41319-41490	75RB#0-100RB#0	-40.86,-38.09,-33.78	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	1RB#0-0RB#0	-40.56,-40.20,-31.58	PASS
41-41	15MHz-20MHz	16QAM	39728-39899	75RB#0-100RB#0	-40.52,-35.61,-35.62	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	0RB#0-1RB#99	-41.20,-40.57,-28.13	PASS
41-41	15MHz-20MHz	16QAM	41319-41490	75RB#0-100RB#0	-40.92,-38.33,-36.72	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	100RB#0-50RB#0	-40.31,-36.42,-34.25	PASS
41-41	20MHz-10MHz	QPSK	39750-39894	1RB#0-0RB#0	-40.48,-40.23,-31.63	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	0RB#0-1RB#49	-41.09,-40.48,-30.88	PASS
41-41	20MHz-10MHz	QPSK	41391-41535	100RB#0-50RB#0	-40.78,-37.75,-37.07	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	100RB#0-50RB#0	-40.45,-37.19,-35.62	PASS
41-41	20MHz-10MHz	16QAM	39750-39894	1RB#0-0RB#0	-40.37,-40.05,-30.63	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	0RB#0-1RB#49	-41.17,-40.55,-36.31	PASS
41-41	20MHz-10MHz	16QAM	41391-41535	100RB#0-50RB#0	-41.04,-37.89,-37.50	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	100RB#0-75RB#0	-40.58,-35.95,-33.76	PASS
41-41	20MHz-15MHz	QPSK	39750-39921	1RB#0-0RB#0	-40.42,-40.06,-25.63	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	0RB#0-1RB#74	-41.09,-39.99,-32.84	PASS
41-41	20MHz-15MHz	QPSK	41341-41512	100RB#0-75RB#0	-41.07,-37.92,-36.18	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	100RB#0-75RB#0	-40.52,-36.22,-35.63	PASS
41-41	20MHz-15MHz	16QAM	39750-39921	1RB#0-0RB#0	-40.47,-40.12,-27.18	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	0RB#0-1RB#74	-41.22,-40.48,-32.54	PASS
41-41	20MHz-15MHz	16QAM	41341-41512	100RB#0-75RB#0	-41.12,-38.13,-37.61	PASS

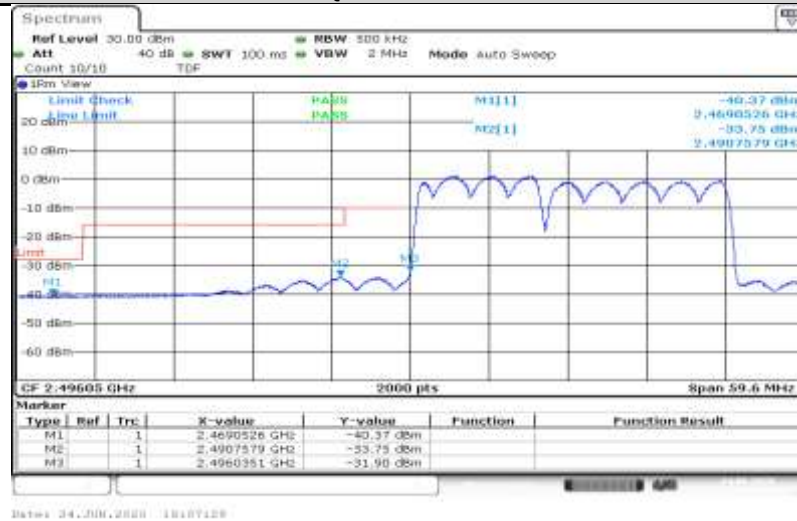
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41-41	20MHz-20MHz	QPSK	41292-41490	0RB#0-1RB#99	-41.09,-40.37,-27.02	PASS
41-41	20MHz-20MHz	QPSK	41292-41490	100RB#0-100RB#0	-40.94,-37.75,-35.20	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	100RB#0-100RB#0	-40.50,-36.74,-35.47	PASS
41-41	20MHz-20MHz	16QAM	39750-39948	1RB#0-0RB#0	-40.63,-40.20,-27.86	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	0RB#0-1RB#99	-41.12,-40.85,-27.22	PASS
41-41	20MHz-20MHz	16QAM	41292-41490	100RB#0-100RB#0	-40.93,-37.85,-36.48	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	100RB#0-25RB#0	-40.42,-36.26,-35.27	PASS
41-41	20MHz-5MHz	QPSK	39750-39867	1RB#0-0RB#0	-40.29,-40.04,-33.75	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	0RB#0-1RB#24	-41.12,-39.64,-34.11	PASS
41-41	20MHz-5MHz	QPSK	41440-41557	100RB#0-25RB#0	-40.63,-37.79,-37.40	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	100RB#0-25RB#0	-40.27,-36.74,-36.09	PASS
41-41	20MHz-5MHz	16QAM	39750-39867	1RB#0-0RB#0	-40.45,-40.11,-33.84	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	0RB#0-1RB#24	-41.13,-40.25,-36.69	PASS
41-41	20MHz-5MHz	16QAM	41440-41557	100RB#0-25RB#0	-40.86,-38.75,-38.56	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	1RB#0-0RB#0	-40.35,-40.09,-34.73	PASS
41-41	5MHz-20MHz	QPSK	39683-39800	25RB#0-100RB#0	-40.42,-34.28,-34.11	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	0RB#0-1RB#99	-41.24,-39.55,-27.75	PASS
41-41	5MHz-20MHz	QPSK	41373-41490	25RB#0-100RB#0	-40.84,-38.38,-35.40	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	1RB#0-0RB#0	-40.37,-40.07,-35.62	PASS
41-41	5MHz-20MHz	16QAM	39683-39800	25RB#0-100RB#0	-40.43,-35.46,-35.20	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	0RB#0-1RB#99	-41.14,-39.89,-27.23	PASS
41-41	5MHz-20MHz	16QAM	41373-41490	25RB#0-100RB#0	-40.93,-38.63,-37.64	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	1RB#0-0RB#0	-15.72	PASS
5-5	10MHz-10MHz	QPSK	20450-20549	50RB#0-50RB#0	-23.53	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	0RB#0-1RB#49	-26.03	PASS
5-5	10MHz-10MHz	QPSK	20501-20600	50RB#0-50RB#0	-28.99	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	1RB#0-0RB#0	-17.08	PASS
5-5	10MHz-10MHz	16QAM	20450-20549	50RB#0-50RB#0	-29.24	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	0RB#0-1RB#49	-28.10	PASS
5-5	10MHz-10MHz	16QAM	20501-20600	50RB#0-50RB#0	-31.77	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	1RB#0-0RB#0	-15.98	PASS
5-5	10MHz-5MHz	QPSK	20450-20522	50RB#0-25RB#0	-28.92	PASS
5-5	10MHz-5MHz	QPSK	20550-20622	0RB#0-1RB#24	-17.81	PASS
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5-5	10MHz-5MHz	16QAM	20450-20522	1RB#0-0RB#0	-16.72	PASS
5-5	10MHz-5MHz	16QAM	20450-20522	50RB#0-25RB#0	-29.22	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	0RB#0-1RB#24	-19.19	PASS
5-5	10MHz-5MHz	16QAM	20550-20622	50RB#0-25RB#0	-32.58	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	1RB#0-0RB#0	-17.70	PASS
5-5	5MHz-10MHz	QPSK	20428-20500	1RB#24-0RB#0	-44.92	PASS
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5-5	5MHz-10MHz	16QAM	20428-20500	25RB#0-50RB#0	-29.01	PASS
5-5	5MHz-10MHz	16QAM	20478-20550	1RB#0-0RB#0	-18.85	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	0RB#0-1RB#49	-16.87	PASS
5-5	5MHz-10MHz	16QAM	20528-20600	25RB#0-50RB#0	-33.61	PASS

Test Graphs

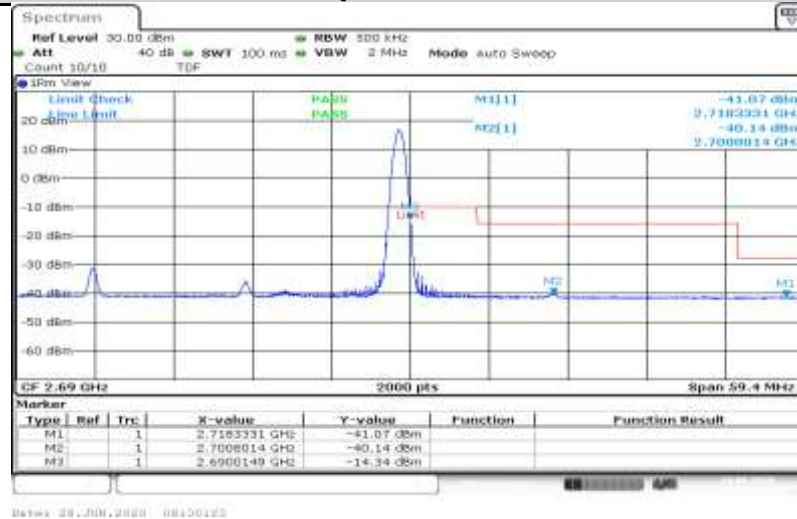
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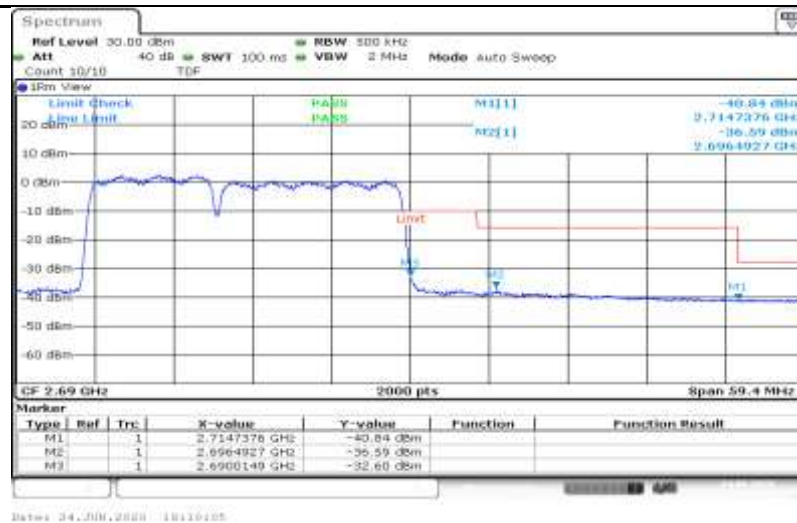
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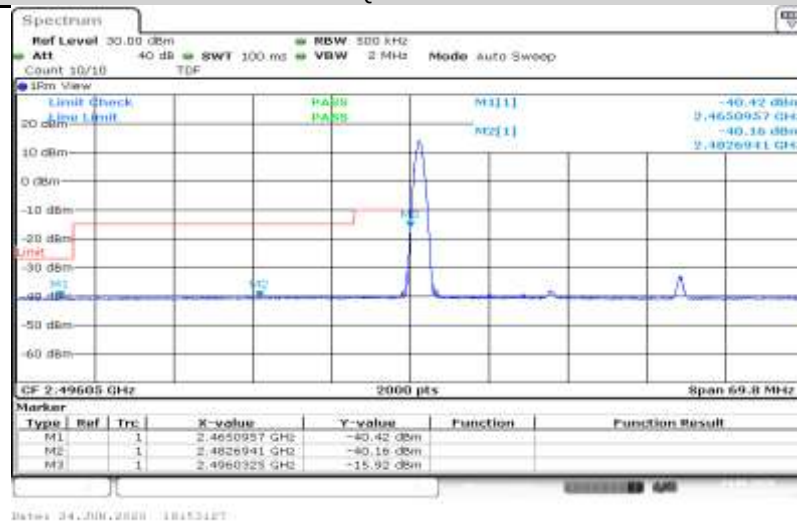
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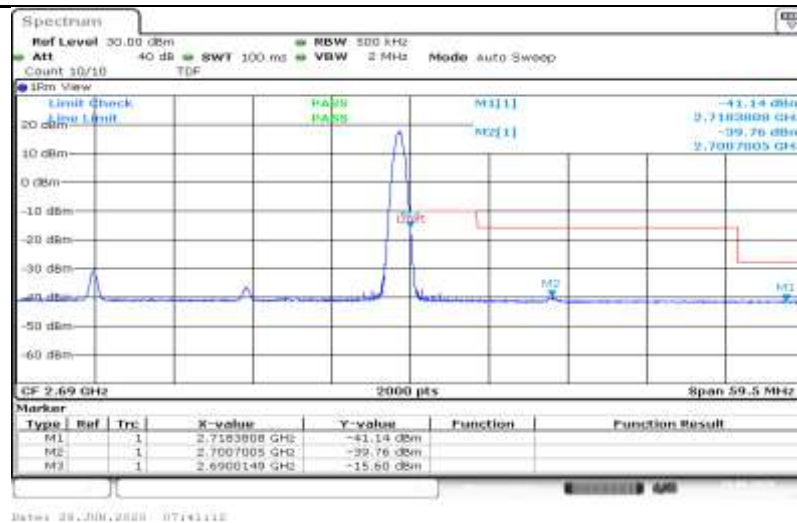
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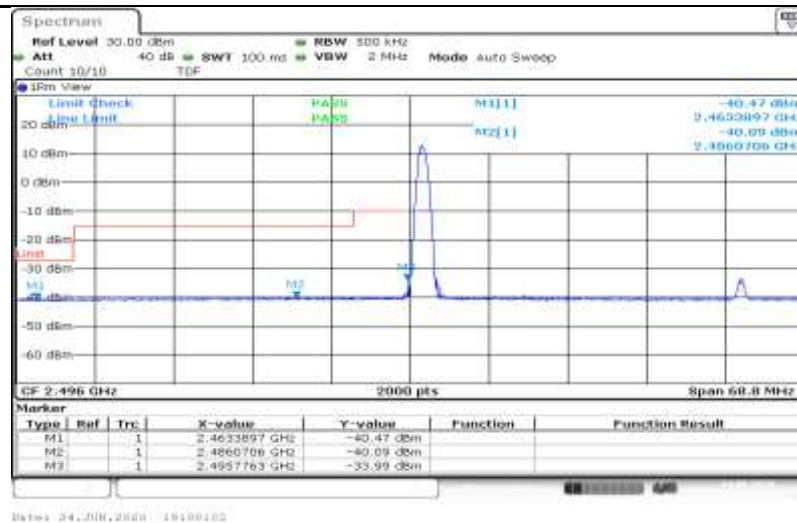
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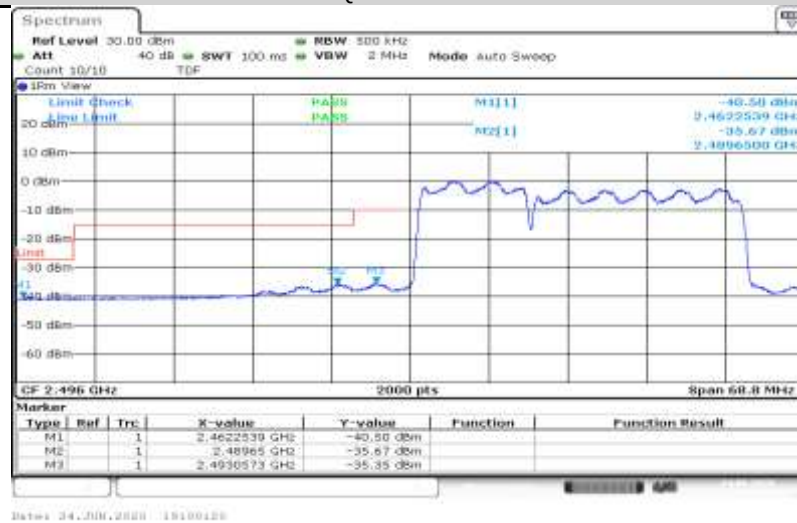
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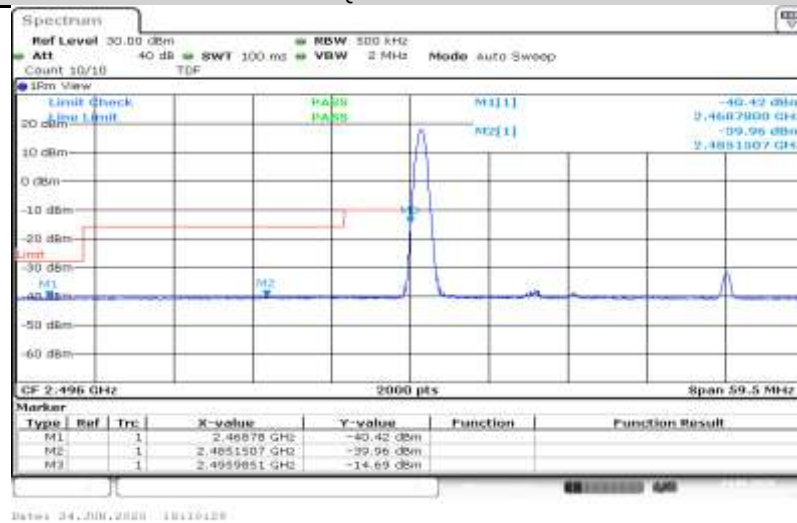
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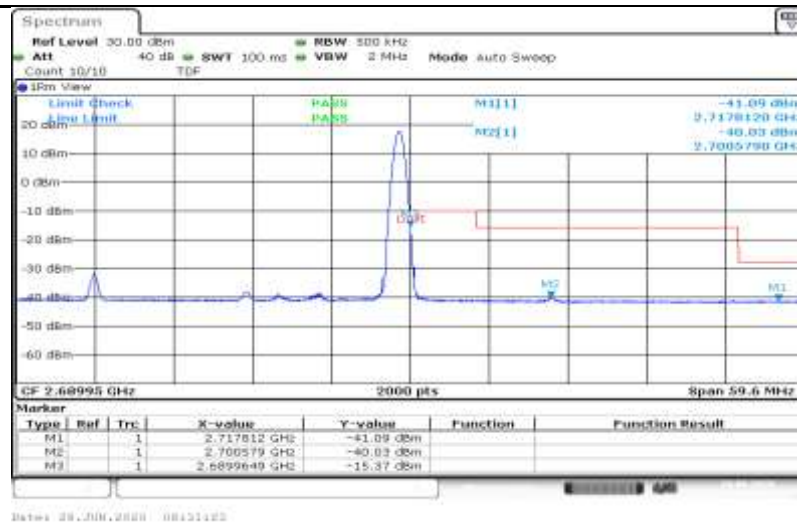
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41-41-15MHz-10MHz-QPSK-39725-39845-75RB#0-50RB#0



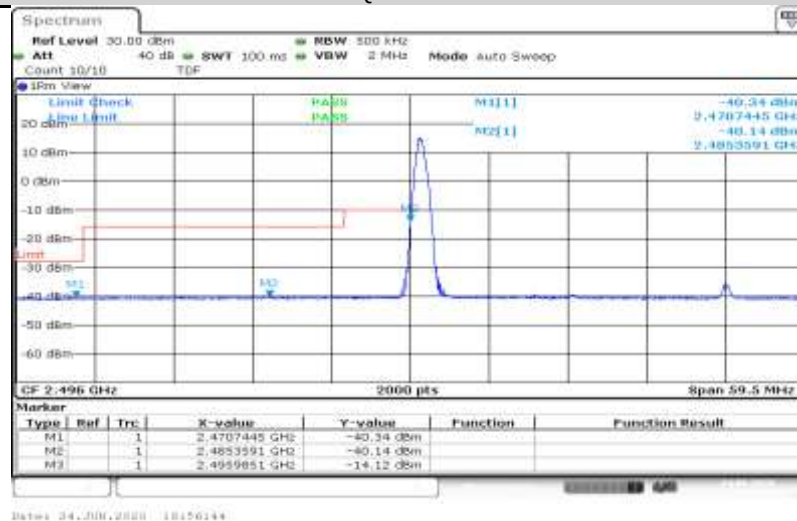
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41-41-15MHz-10MHz-QPSK-41417-41537-75RB#0-50RB#0



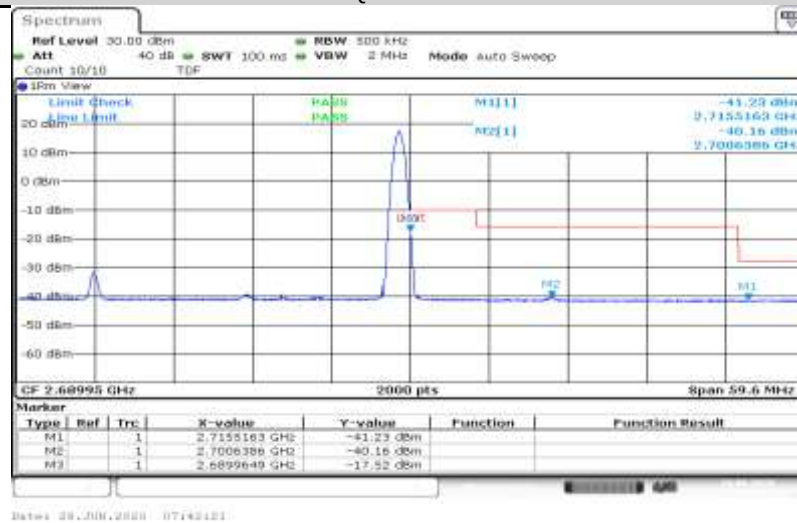
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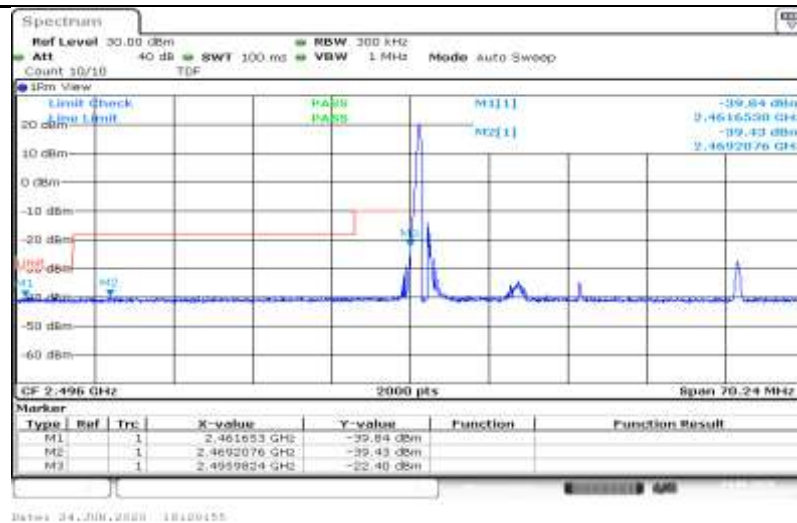
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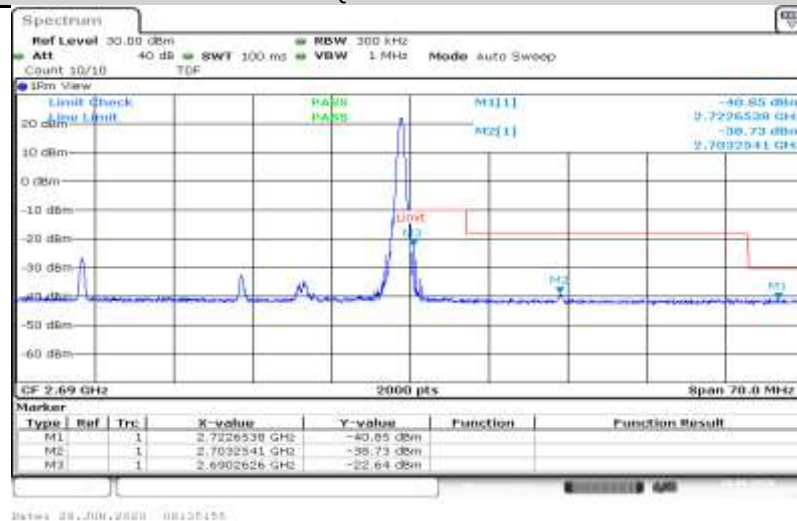
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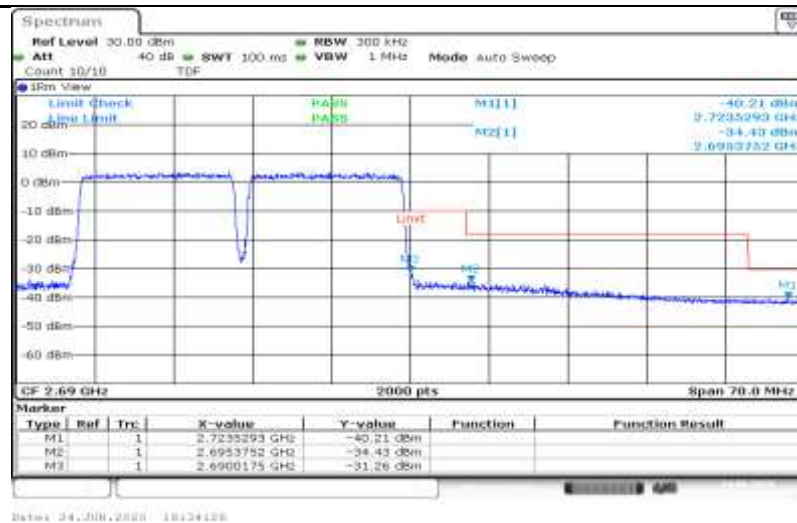
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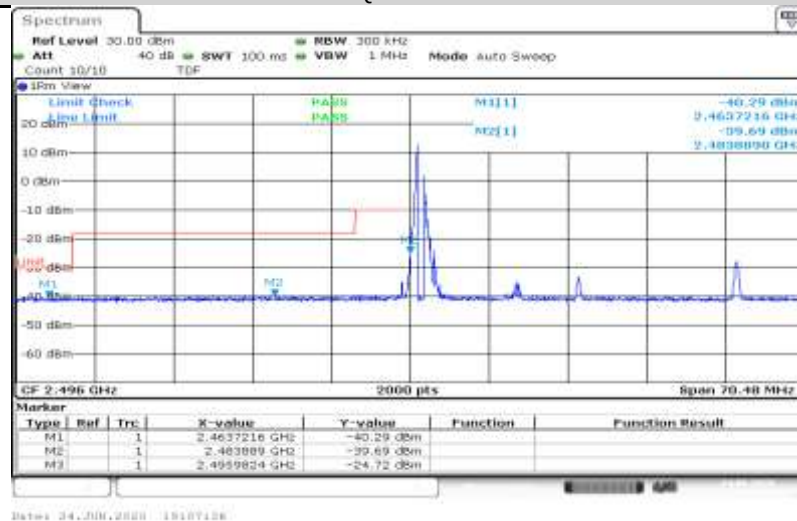
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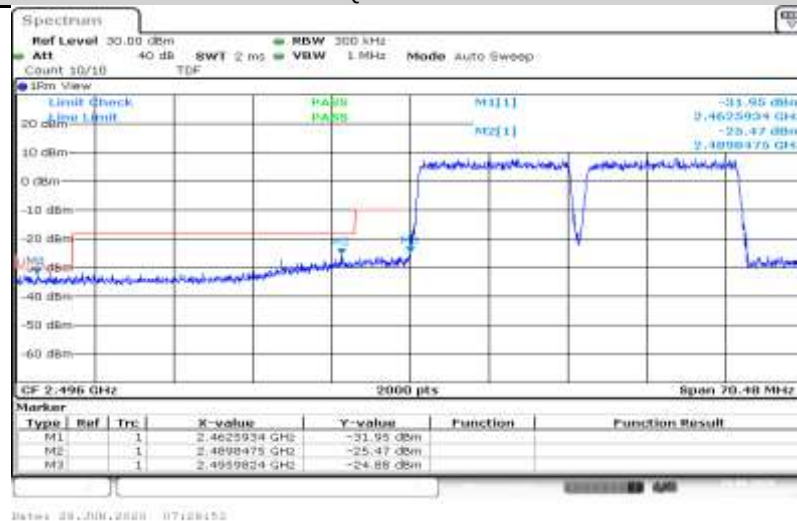
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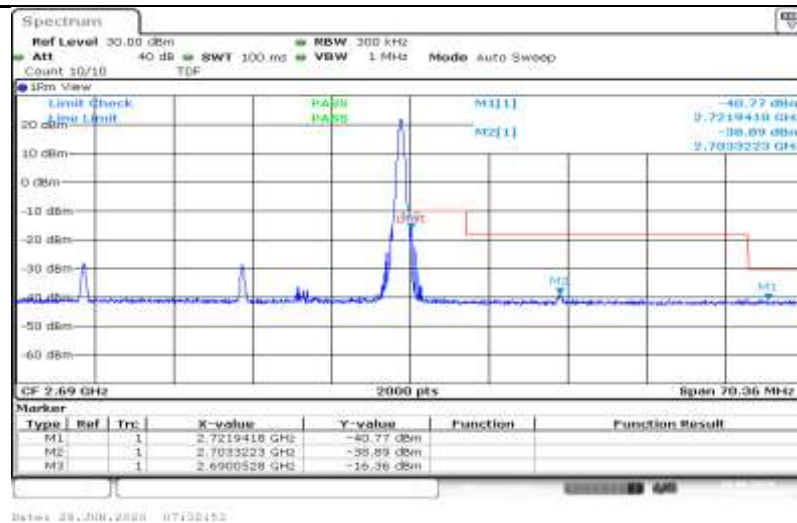
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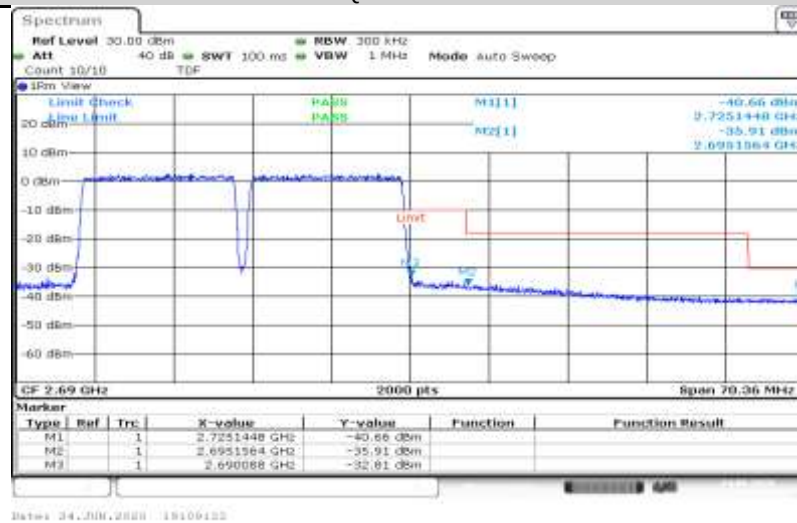
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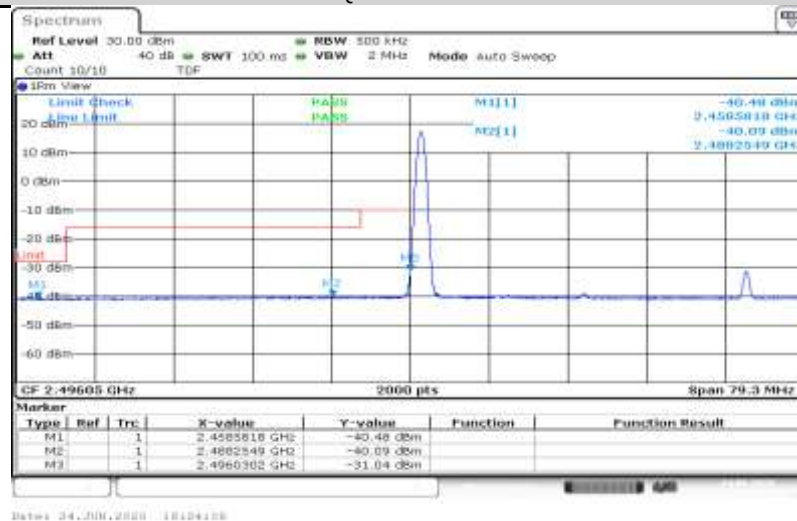
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41-41-15MHz-15MHz-16QAM-41365-41515-75RB#0-75RB#0



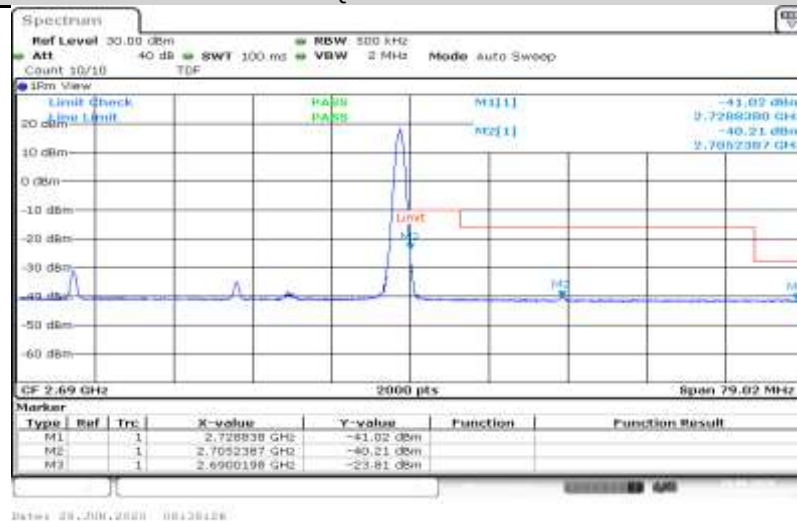
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41-41-15MHz-20MHz-QPSK-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-QPSK-41319-41490-0RB#0-1RB#99



41-41-15MHz-20MHz-QPSK-41319-41490-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-39728-39899-1RB#0-0RB#0



41-41-15MHz-20MHz-16QAM-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-41319-41490-0RB#0-1RB#99



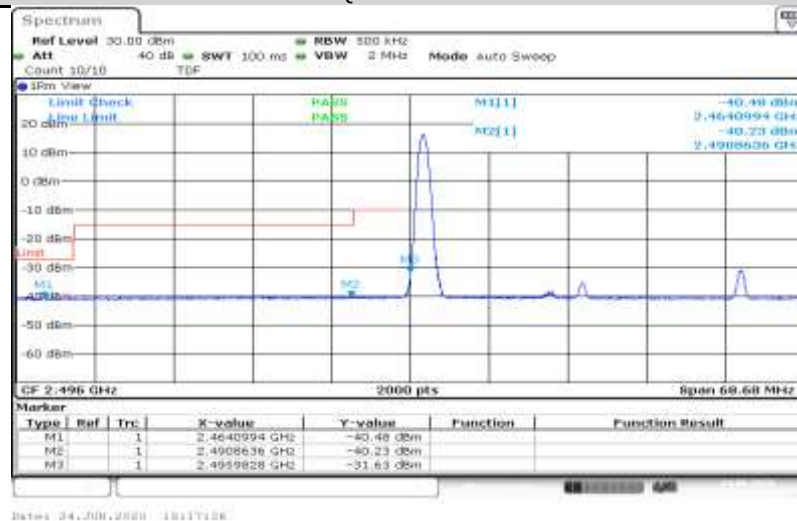
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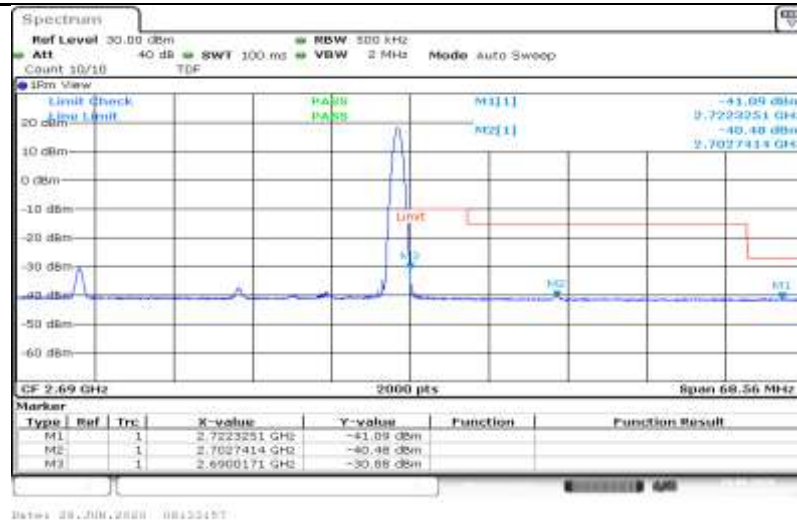
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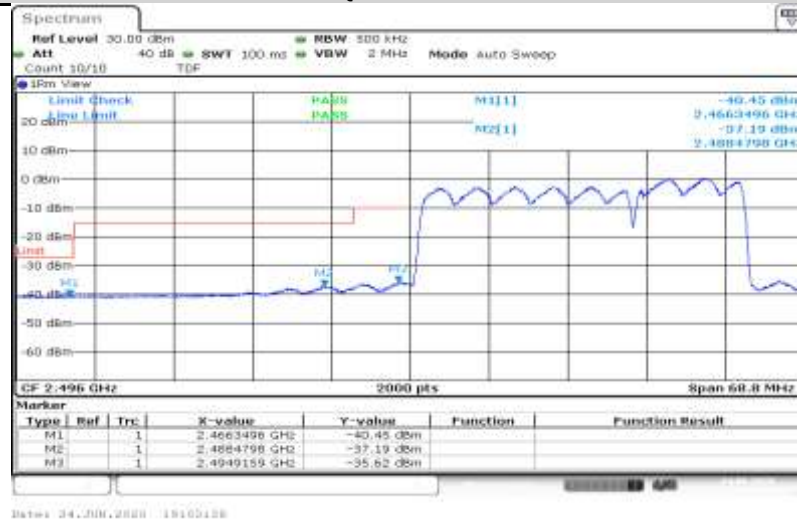
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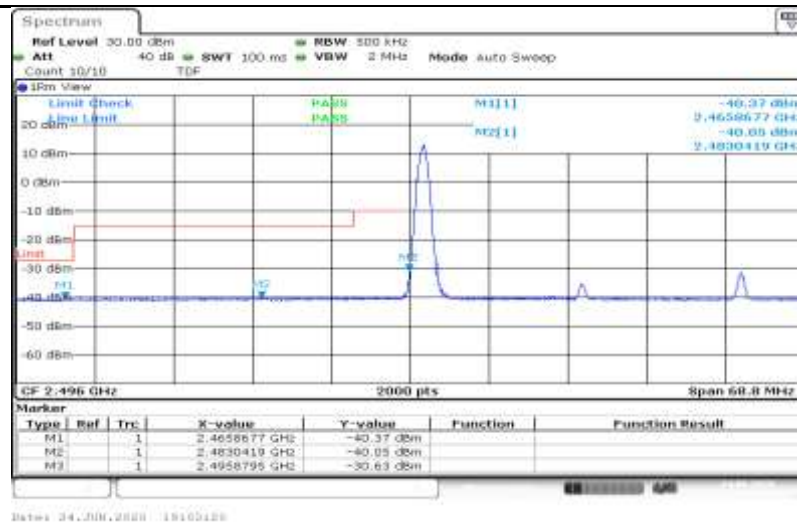
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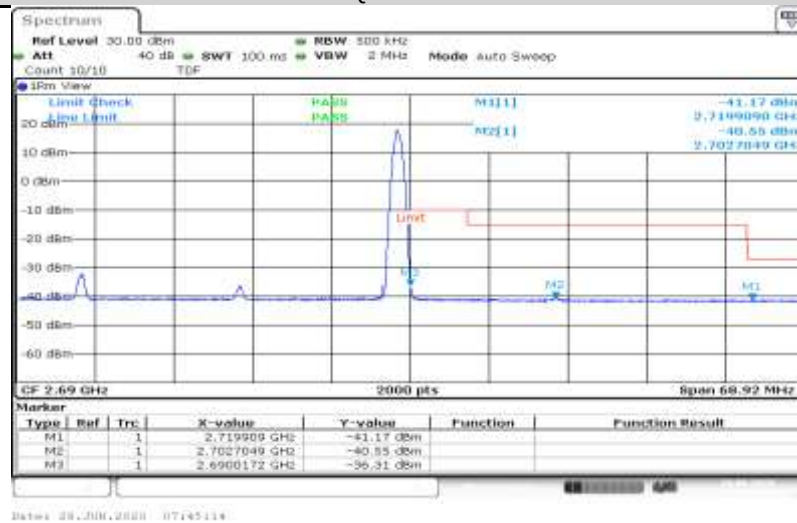
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41-41-20MHz-10MHz-16QAM-39750-39894-1RB#0-0RB#0



41-41-20MHz-10MHz-16QAM-41391-41535-0RB#0-1RB#49



41-41-20MHz-10MHz-16QAM-41391-41535-100RB#0-50RB#0



41-41-20MHz-15MHz-QPSK-39750-39921-100RB#0-75RB#0