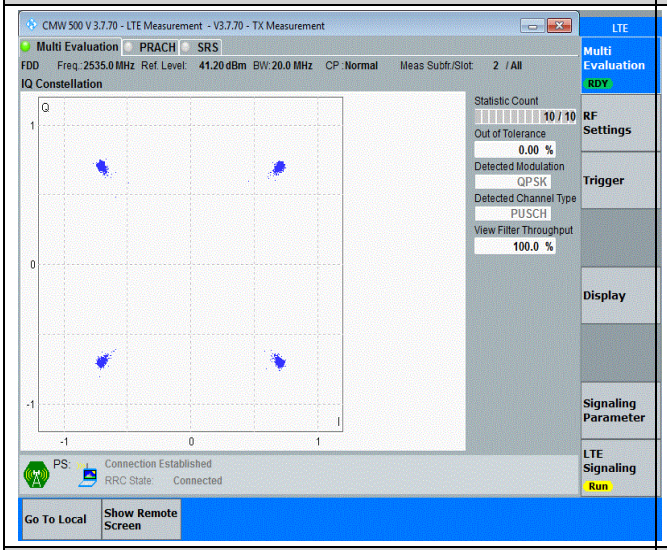
Band7-20MHz-QPSK-21100-100RB#0



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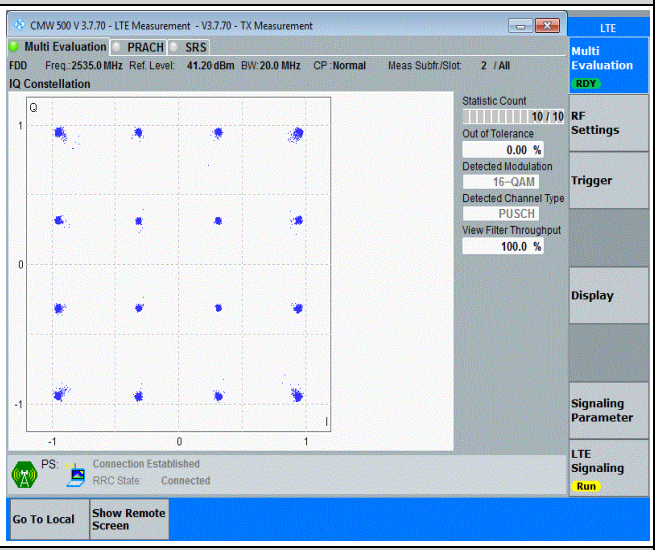
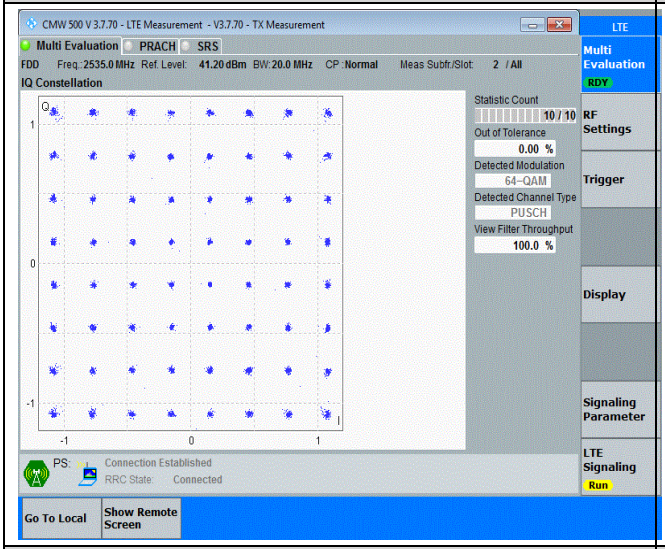


Band7-20MHz-64QAM-21100-100RB#0



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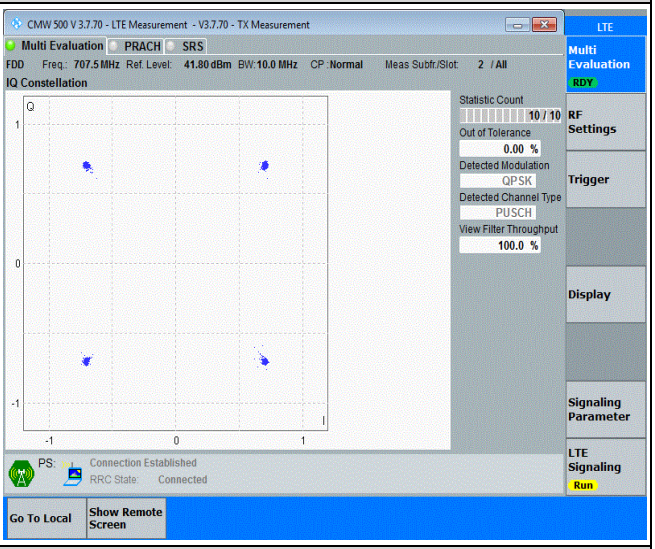

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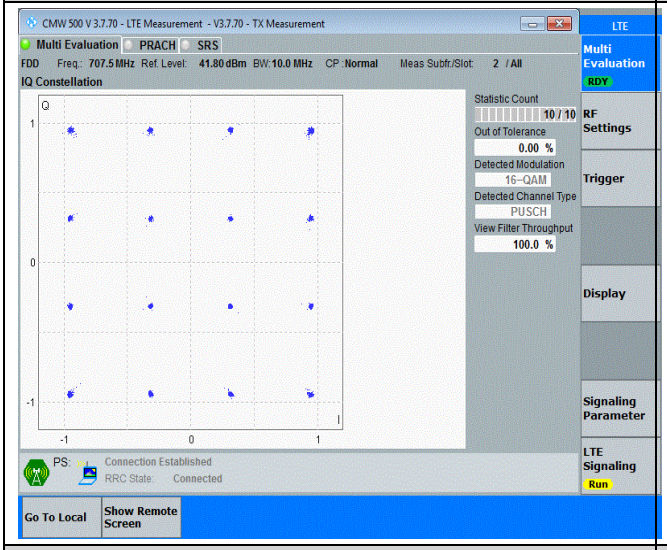

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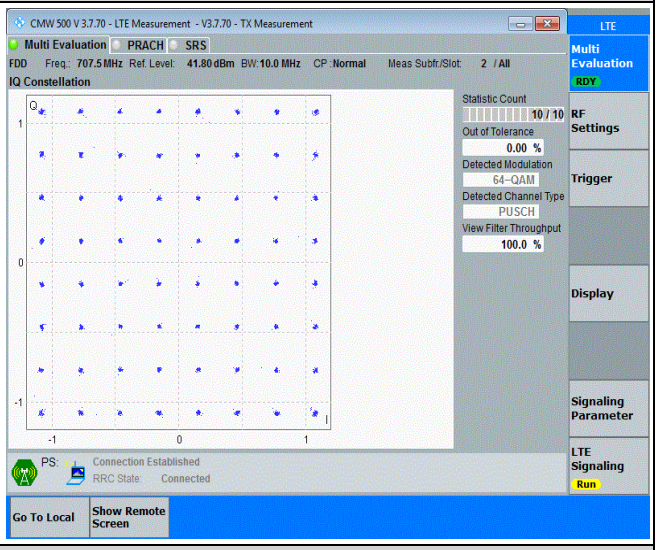

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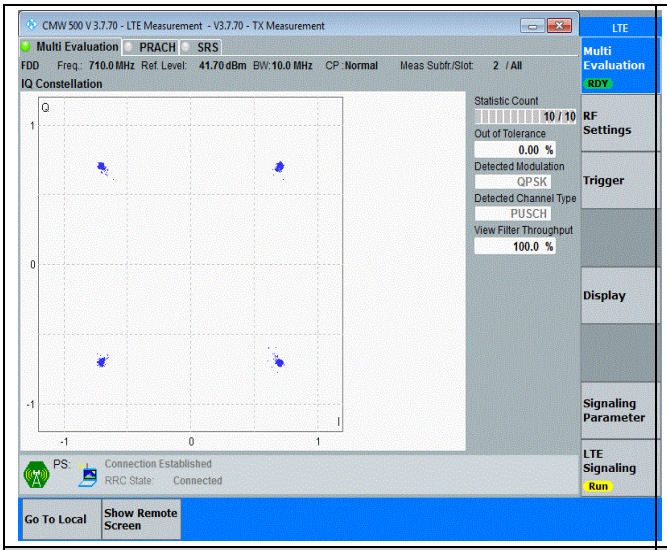

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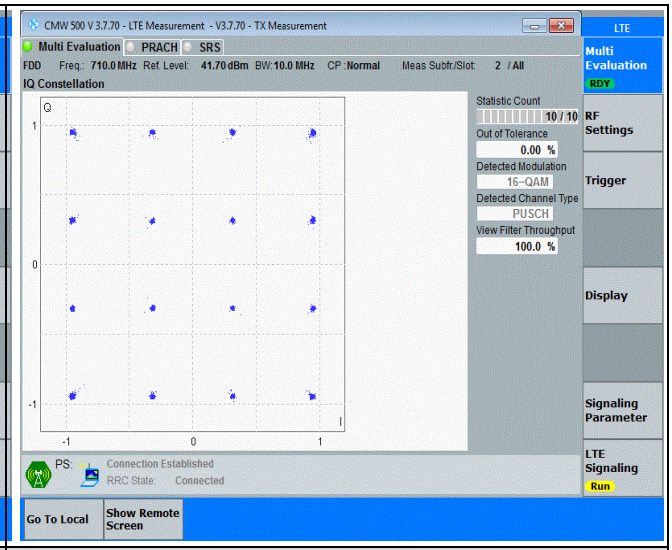

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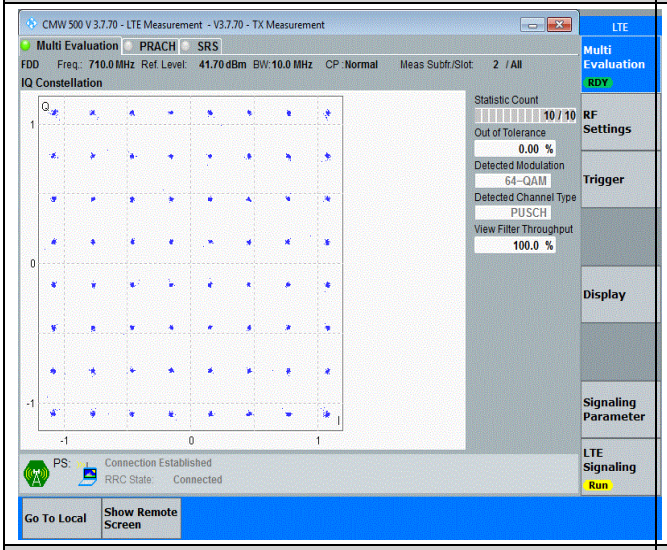

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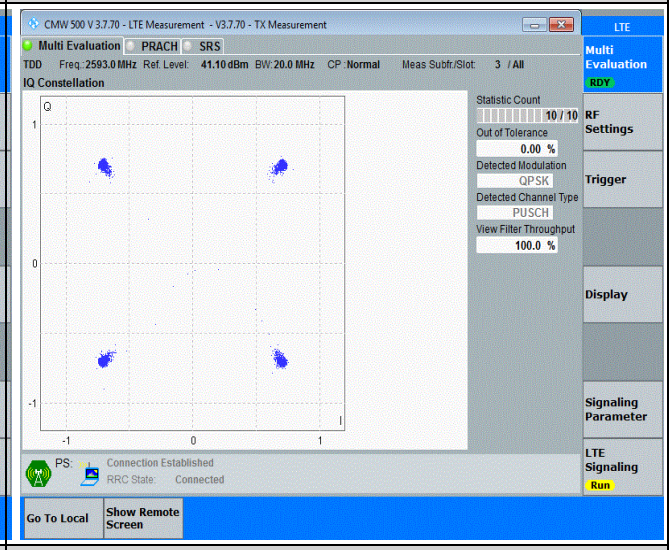

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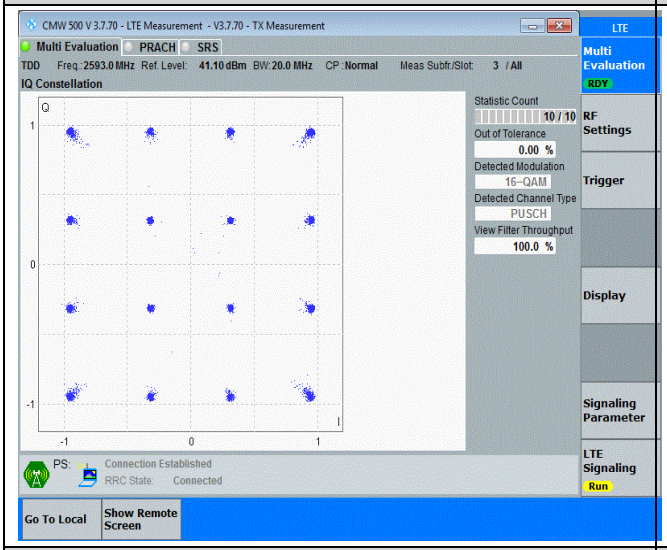
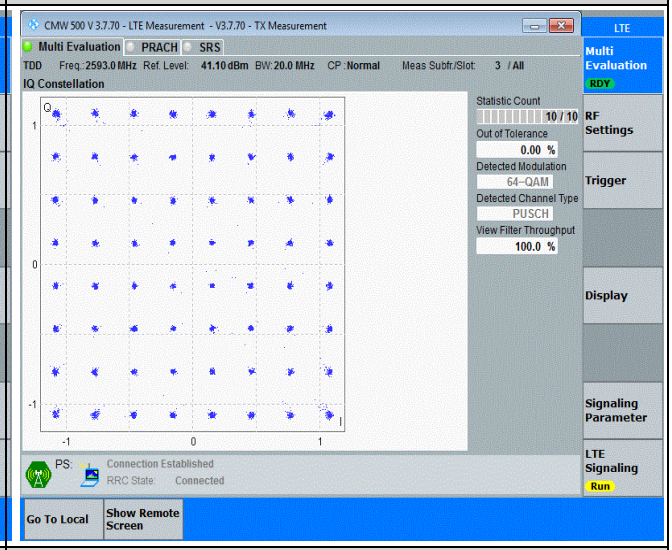


Band66-20MHz-QPSK-132322-100RB#0



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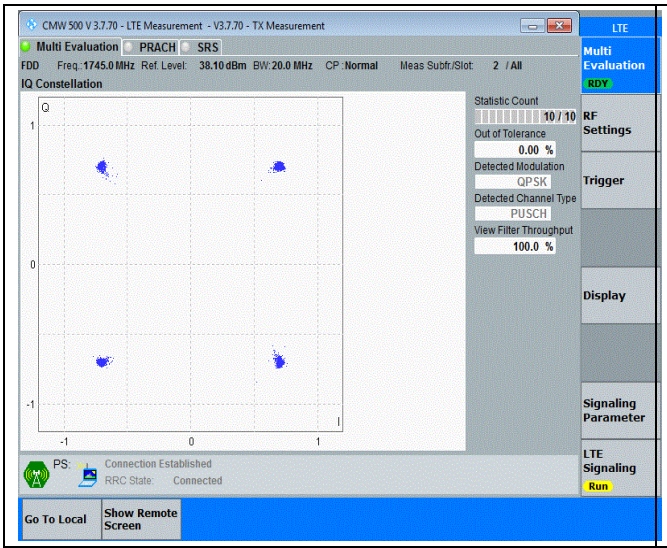

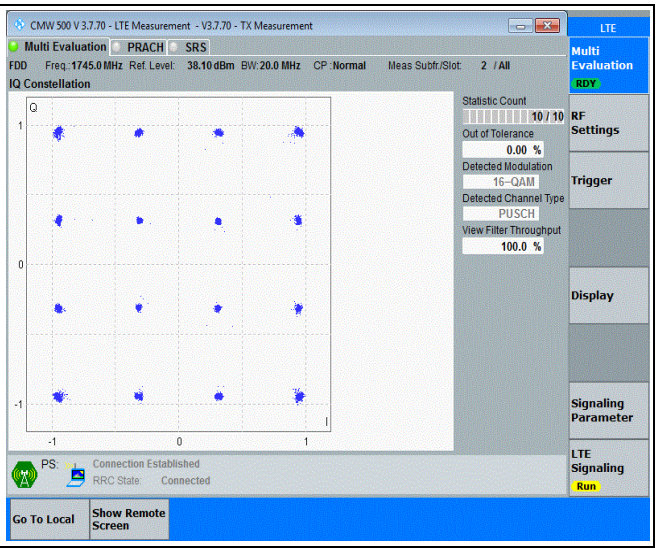

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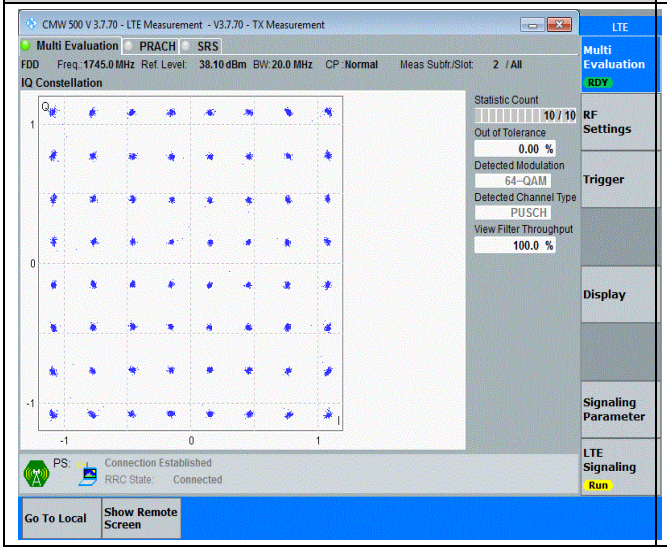


Antenna 5(DC_7A_n78, DC_41A_n41:LTE Band 7 & 41 TX ANT)

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.72	21.22	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.72	21.22	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.72	21.22	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	20.61	20.11	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.62	20.12	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	20.58	20.08	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	20.61	20.11	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.62	21.12	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.61	21.11	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.62	21.12	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.51	20.01	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.55	20.05	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	20.52	20.02	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.45	19.95	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.61	21.11	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.64	21.14	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.67	21.17	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.63	20.13	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.61	20.11	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	20.60	20.10	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.58	20.08	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.58	20.08	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.56	20.06	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.56	20.06	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	19.64	19.14	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	19.64	19.14	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	19.64	19.14	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	19.64	19.14	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.70	20.20	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.71	20.21	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.75	20.25	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	19.59	19.09	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.59	19.09	38.45	PASS

Band7	5MHz	16QAM	21100	12RB#11	19.59	19.09	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.49	18.99	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.57	20.07	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.61	20.11	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.65	20.15	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.64	19.14	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.62	19.12	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	19.62	19.12	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.64	19.14	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#0	19.63	19.13	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#12	19.59	19.09	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#24	19.61	19.11	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#0	18.64	18.14	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#6	18.65	18.15	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#11	18.62	18.12	38.45	PASS
Band7	5MHz	64QAM	20775	25RB#0	18.64	18.14	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.07	19.57	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#12	20.02	19.52	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#24	20.06	19.56	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#0	18.58	18.08	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#6	18.59	18.09	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#11	18.59	18.09	38.45	PASS
Band7	5MHz	64QAM	21100	25RB#0	18.48	17.98	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	19.81	19.31	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#12	19.81	19.31	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#24	19.85	19.35	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#0	18.65	18.15	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#6	18.64	18.14	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#11	18.65	18.15	38.45	PASS
Band7	5MHz	64QAM	21425	25RB#0	18.63	18.13	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.63	21.13	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.69	21.19	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.64	21.14	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.66	20.16	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.63	20.13	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.62	20.12	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.62	20.12	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.41	20.91	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.46	20.96	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.38	20.88	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.56	20.06	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.56	20.06	38.45	PASS

Band7	10MHz	QPSK	21100	25RB#24	20.56	20.06	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.56	20.06	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.35	20.85	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.40	20.90	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.43	20.93	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.57	20.07	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.57	20.07	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	20.58	20.08	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.61	20.11	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.76	20.26	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	20.83	20.33	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.76	20.26	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.62	19.12	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.64	19.14	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	19.61	19.11	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.65	19.15	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.63	20.13	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.68	20.18	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.65	20.15	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.63	19.13	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.60	19.10	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	19.60	19.10	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.51	19.01	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.40	19.90	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.47	19.97	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.47	19.97	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.66	19.16	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.65	19.15	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	19.65	19.15	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.62	19.12	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	19.67	19.17	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#24	19.69	19.19	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#49	19.65	19.15	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#0	18.61	18.11	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#12	18.62	18.12	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#24	18.64	18.14	38.45	PASS
Band7	10MHz	64QAM	20800	50RB#0	18.60	18.10	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#0	19.51	19.01	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#24	19.57	19.07	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#49	19.53	19.03	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#0	18.56	18.06	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#12	18.51	18.01	38.45	PASS

Band7	10MHz	64QAM	21100	25RB#24	18.52	18.02	38.45	PASS
Band7	10MHz	64QAM	21100	50RB#0	18.53	18.03	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#0	19.88	19.38	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#24	19.94	19.44	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.02	19.52	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#0	18.56	18.06	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#12	18.59	18.09	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#24	18.57	18.07	38.45	PASS
Band7	10MHz	64QAM	21400	50RB#0	18.60	18.10	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.56	21.06	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.62	21.12	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.51	21.01	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	20.51	20.01	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	20.53	20.03	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	20.53	20.03	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.59	20.09	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.35	20.85	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.43	20.93	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.37	20.87	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	20.47	19.97	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	20.46	19.96	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	20.51	20.01	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.46	19.96	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.28	20.78	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.39	20.89	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.38	20.88	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.44	19.94	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.46	19.96	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.44	19.94	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.49	19.99	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.68	20.18	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	20.75	20.25	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.69	20.19	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	19.56	19.06	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	19.58	19.08	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	19.54	19.04	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.51	19.01	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.69	20.19	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	20.74	20.24	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.72	20.22	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	19.60	19.10	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	19.59	19.09	38.45	PASS

Band7	15MHz	16QAM	21100	36RB#35	19.57	19.07	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.46	18.96	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.32	19.82	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	20.45	19.95	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.46	19.96	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	19.46	18.96	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	19.47	18.97	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	19.44	18.94	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.53	19.03	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#0	19.58	19.08	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#37	19.66	19.16	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#74	19.53	19.03	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#0	18.60	18.10	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#16	18.62	18.12	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#35	18.62	18.12	38.45	PASS
Band7	15MHz	64QAM	20825	75RB#0	18.51	18.01	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#0	19.61	19.11	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#37	19.67	19.17	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#74	19.61	19.11	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#0	18.50	18.00	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#16	18.52	18.02	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#35	18.52	18.02	38.45	PASS
Band7	15MHz	64QAM	21100	75RB#0	18.47	17.97	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#0	19.80	19.30	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#37	19.94	19.44	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#74	19.95	19.45	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#0	18.43	17.93	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#16	18.45	17.95	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#35	18.46	17.96	38.45	PASS
Band7	15MHz	64QAM	21375	75RB#0	18.50	18.00	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.59	21.09	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.69	21.19	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.61	21.11	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.62	20.12	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	20.61	20.11	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	20.59	20.09	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.60	20.10	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.37	20.87	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.46	20.96	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.43	20.93	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.54	20.04	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	20.55	20.05	38.45	PASS

Band7	20MHz	QPSK	21100	50RB#49	20.52	20.02	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.45	19.95	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.22	20.72	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.30	20.80	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.31	20.81	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.49	19.99	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	20.51	20.01	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	20.52	20.02	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.49	19.99	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.57	20.07	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	20.65	20.15	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.56	20.06	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.59	19.09	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	19.59	19.09	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	19.60	19.10	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.59	19.09	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.72	20.22	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.82	20.32	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.78	20.28	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.55	19.05	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	19.57	19.07	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	19.57	19.07	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.43	18.93	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.43	19.93	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.57	20.07	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.64	20.14	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.59	19.09	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	19.56	19.06	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	19.57	19.07	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.52	19.02	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#0	19.83	19.33	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#49	19.87	19.37	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#99	19.79	19.29	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#0	18.62	18.12	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#24	18.59	18.09	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#49	18.58	18.08	38.45	PASS
Band7	20MHz	64QAM	20850	100RB#0	18.54	18.04	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#0	19.67	19.17	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#49	19.75	19.25	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#99	19.74	19.24	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#0	18.55	18.05	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#24	18.55	18.05	38.45	PASS

Band7	20MHz	64QAM	21100	50RB#49	18.53	18.03	38.45	PASS
Band7	20MHz	64QAM	21100	100RB#0	18.48	17.98	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#0	19.35	18.85	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#49	19.47	18.97	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#99	19.50	19.00	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#0	18.53	18.03	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#24	18.52	18.02	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#49	18.52	18.02	38.45	PASS
Band7	20MHz	64QAM	21350	100RB#0	18.49	17.99	38.45	PASS
Band41	5MHz	QPSK	39675	1RB#0	20.57	20.07	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.90	21.40	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.91	21.41	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#0	20.57	20.07	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#6	20.58	20.08	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#11	20.56	20.06	33.01	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.54	20.04	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.41	20.91	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.44	20.94	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#24	21.40	20.90	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.48	19.98	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.46	19.96	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#11	20.47	19.97	33.01	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.45	19.95	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.26	20.76	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.21	20.71	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.24	20.74	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.39	19.89	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#6	20.37	19.87	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#11	20.38	19.88	33.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.28	19.78	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	20.80	20.30	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#12	20.81	20.31	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#24	20.81	20.31	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.60	19.10	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.60	19.10	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#11	19.58	19.08	33.01	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.56	19.06	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.71	20.21	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.69	20.19	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#24	20.64	20.14	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.53	19.03	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.54	19.04	33.01	PASS

Band41	5MHz	16QAM	40620	12RB#11	19.52	19.02	33.01	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.49	18.99	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#0	20.38	19.88	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#12	20.31	19.81	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#24	20.30	19.80	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#0	19.34	18.84	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#6	19.37	18.87	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#11	19.33	18.83	33.01	PASS
Band41	5MHz	16QAM	41565	25RB#0	19.32	18.82	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#0	19.82	19.32	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#12	19.80	19.30	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#24	19.82	19.32	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#0	18.55	18.05	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#6	18.53	18.03	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#11	18.53	18.03	33.01	PASS
Band41	5MHz	64QAM	39675	25RB#0	18.55	18.05	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#0	20.10	19.60	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#12	20.07	19.57	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#24	20.05	19.55	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#0	18.59	18.09	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#6	18.59	18.09	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#11	18.55	18.05	33.01	PASS
Band41	5MHz	64QAM	40620	25RB#0	18.45	17.95	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#0	19.39	18.89	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#12	19.34	18.84	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#24	19.39	18.89	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#0	18.33	17.83	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#6	18.32	17.82	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#11	18.32	17.82	33.01	PASS
Band41	5MHz	64QAM	41565	25RB#0	18.29	17.79	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#0	21.63	21.13	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#24	21.66	21.16	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.55	21.05	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.49	19.99	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.50	20.00	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#24	20.52	20.02	33.01	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.51	20.01	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.58	21.08	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#24	21.70	21.20	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.56	21.06	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.52	20.02	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.53	20.03	33.01	PASS

Band41	10MHz	QPSK	40620	25RB#24	20.50	20.00	33.01	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.50	20.00	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.30	20.80	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.25	20.75	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.16	20.66	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.40	19.90	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#12	20.40	19.90	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#24	20.39	19.89	33.01	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.36	19.86	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#0	20.78	20.28	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#24	20.83	20.33	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#49	20.80	20.30	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#0	19.59	19.09	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#12	19.58	19.08	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#24	19.61	19.11	33.01	PASS
Band41	10MHz	16QAM	39700	50RB#0	19.51	19.01	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#0	20.76	20.26	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#24	20.83	20.33	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#49	20.79	20.29	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.59	19.09	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.60	19.10	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#24	19.60	19.10	33.01	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.49	18.99	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	20.37	19.87	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#24	20.37	19.87	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#49	20.38	19.88	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#0	19.44	18.94	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#12	19.43	18.93	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#24	19.42	18.92	33.01	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.38	18.88	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#0	19.83	19.33	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#24	19.88	19.38	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#49	19.83	19.33	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#0	18.51	18.01	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#12	18.52	18.02	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#24	18.52	18.02	33.01	PASS
Band41	10MHz	64QAM	39700	50RB#0	18.52	18.02	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#0	19.79	19.29	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#24	19.89	19.39	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#49	19.83	19.33	33.01	PASS
Band41	10MHz	64QAM	40620	25RB#0	18.52	18.02	33.01	PASS
Band41	10MHz	64QAM	40620	25RB#12	18.51	18.01	33.01	PASS

Band41	10MHz	64QAM	40620	25RB#24	18.51	18.01	33.01	PASS
Band41	10MHz	64QAM	40620	50RB#0	18.52	18.02	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#0	19.26	18.76	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#24	19.19	18.69	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#49	19.14	18.64	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#0	18.30	17.80	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#12	18.31	17.81	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#24	18.31	17.81	33.01	PASS
Band41	10MHz	64QAM	41540	50RB#0	18.31	17.81	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.60	21.10	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#37	21.56	21.06	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.48	20.98	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#0	20.41	19.91	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#16	20.41	19.91	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#35	20.42	19.92	33.01	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.43	19.93	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	21.53	21.03	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#37	21.63	21.13	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.52	21.02	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#0	20.41	19.91	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#16	20.43	19.93	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#35	20.41	19.91	33.01	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.44	19.94	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.54	21.04	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#37	21.55	21.05	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.54	21.04	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#0	20.35	19.85	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#16	20.35	19.85	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#35	20.34	19.84	33.01	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.34	19.84	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#0	20.77	20.27	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#37	20.81	20.31	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#74	20.74	20.24	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#0	19.50	19.00	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#16	19.49	18.99	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#35	19.49	18.99	33.01	PASS
Band41	15MHz	16QAM	39725	75RB#0	19.47	18.97	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#0	20.70	20.20	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#37	20.82	20.32	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.78	20.28	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#0	19.49	18.99	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#16	19.49	18.99	33.01	PASS

Band41	15MHz	16QAM	40620	36RB#35	19.49	18.99	33.01	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.48	18.98	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	20.39	19.89	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#37	20.34	19.84	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#74	20.29	19.79	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#0	19.39	18.89	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#16	19.37	18.87	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#35	19.37	18.87	33.01	PASS
Band41	15MHz	16QAM	41515	75RB#0	19.35	18.85	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#0	19.85	19.35	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#37	19.88	19.38	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#74	19.77	19.27	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#0	18.45	17.95	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#16	18.47	17.97	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#35	18.46	17.96	33.01	PASS
Band41	15MHz	64QAM	39725	75RB#0	18.46	17.96	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#0	19.74	19.24	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#37	19.86	19.36	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#74	19.81	19.31	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#0	18.47	17.97	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#16	18.48	17.98	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#35	18.47	17.97	33.01	PASS
Band41	15MHz	64QAM	40620	75RB#0	18.49	17.99	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#0	19.67	19.17	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#37	19.70	19.20	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#74	19.66	19.16	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#0	18.39	17.89	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#16	18.37	17.87	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#35	18.38	17.88	33.01	PASS
Band41	15MHz	64QAM	41515	75RB#0	18.33	17.83	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.34	20.84	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.40	20.90	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.31	20.81	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.46	19.96	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#24	20.45	19.95	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#49	20.45	19.95	33.01	PASS
Band41	20MHz	QPSK	39750	100RB#0	20.47	19.97	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.25	20.75	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.44	20.94	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.31	20.81	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.46	19.96	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#24	20.45	19.95	33.01	PASS

Band41	20MHz	QPSK	40620	50RB#49	20.47	19.97	33.01	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.46	19.96	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.25	20.75	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.25	20.75	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.09	20.59	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.37	19.87	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#24	20.36	19.86	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#49	20.36	19.86	33.01	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.29	19.79	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#0	20.51	20.01	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.59	20.09	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.51	20.01	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#0	19.48	18.98	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#24	19.46	18.96	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#49	19.48	18.98	33.01	PASS
Band41	20MHz	16QAM	39750	100RB#0	19.45	18.95	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#0	20.41	19.91	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#49	20.59	20.09	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.51	20.01	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.50	19.00	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#24	19.49	18.99	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#49	19.49	18.99	33.01	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.48	18.98	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.01	19.51	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#49	20.03	19.53	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#99	20.01	19.51	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#0	19.38	18.88	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#24	19.38	18.88	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#49	19.37	18.87	33.01	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.30	18.80	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#0	19.49	18.99	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#49	19.60	19.10	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#99	19.48	18.98	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#0	18.42	17.92	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#24	18.41	17.91	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#49	18.41	17.91	33.01	PASS
Band41	20MHz	64QAM	39750	100RB#0	18.45	17.95	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#0	19.44	18.94	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#49	19.59	19.09	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#99	19.49	18.99	33.01	PASS
Band41	20MHz	64QAM	40620	50RB#0	18.42	17.92	33.01	PASS
Band41	20MHz	64QAM	40620	50RB#24	18.42	17.92	33.01	PASS

Band41	20MHz	64QAM	40620	50RB#49	18.43	17.93	33.01	PASS
Band41	20MHz	64QAM	40620	100RB#0	18.45	17.95	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#0	19.40	18.90	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#49	19.40	18.90	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#99	19.32	18.82	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#0	18.40	17.90	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#24	18.41	17.91	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#49	18.41	17.91	33.01	PASS
Band41	20MHz	64QAM	41490	100RB#0	18.30	17.80	33.01	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4 & 7 & 38 & 41 & 66)
ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12 & 17 & 71)

Appendix B: Peak-to-Average Ratio(CCDF)

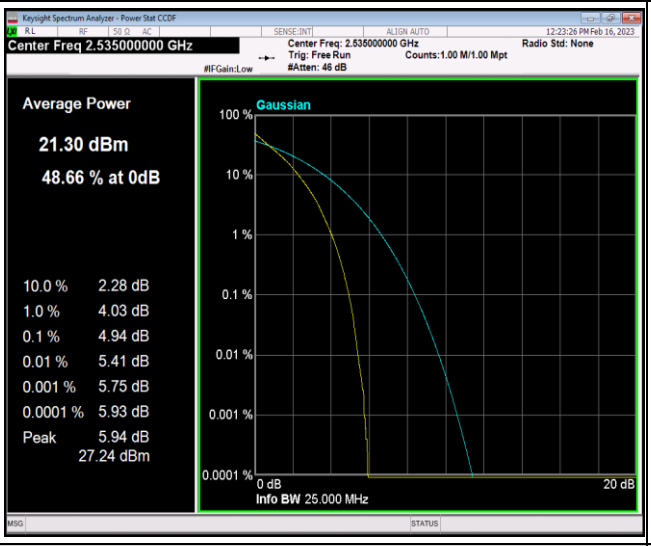
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	4.94	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.75	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.21	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	4.64	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	5.49	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	6.09	13	PASS

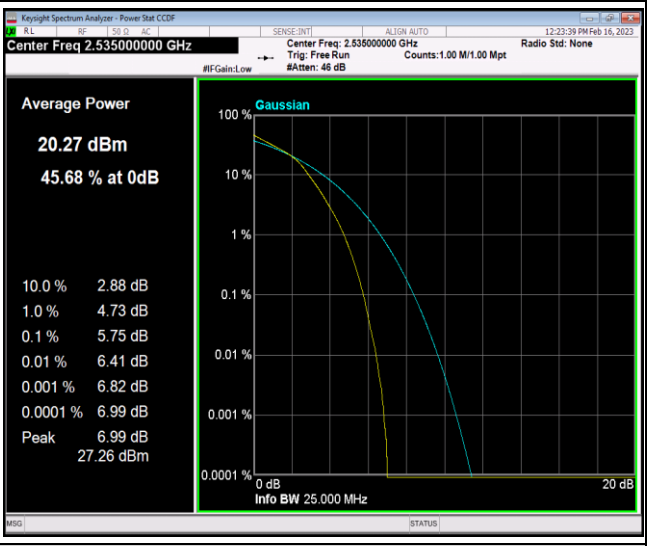
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

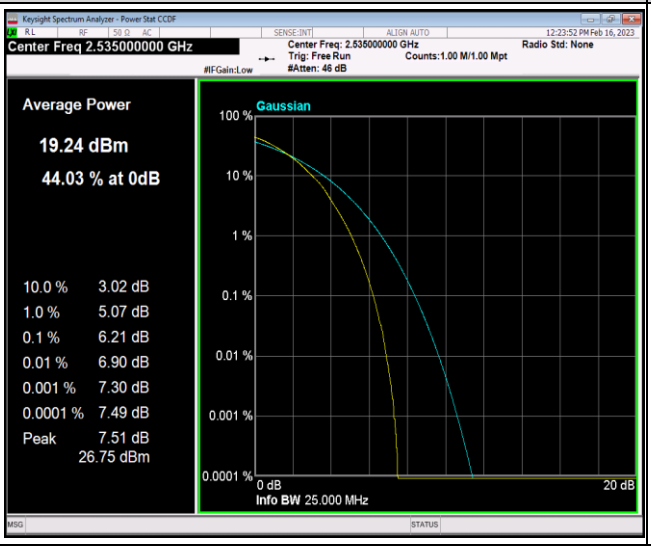
Band7-20MHz-QPSK-21100-100RB#0



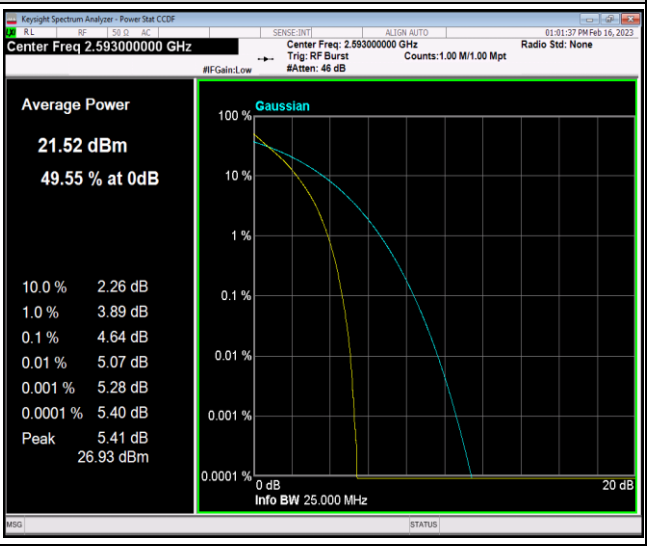
Band7-20MHz-16QAM-21100-100RB#0



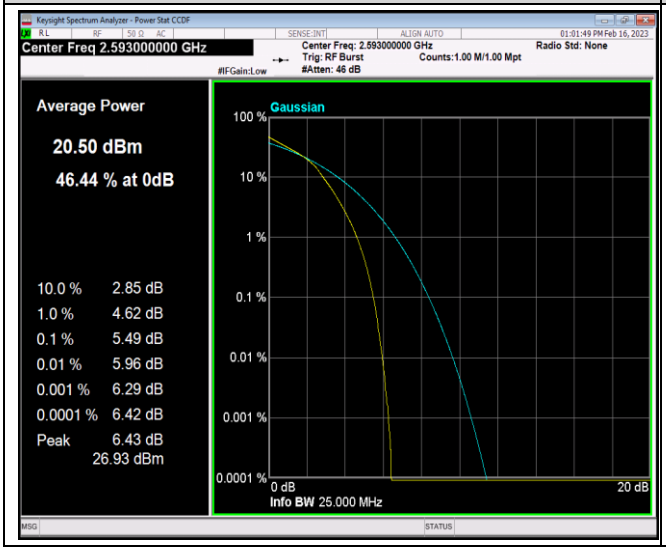
Band7-20MHz-64QAM-21100-100RB#0



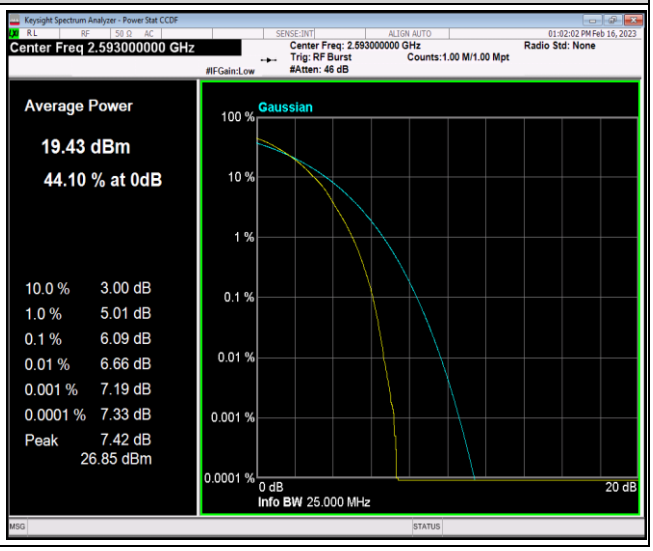
Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-64QAM-40620-100RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

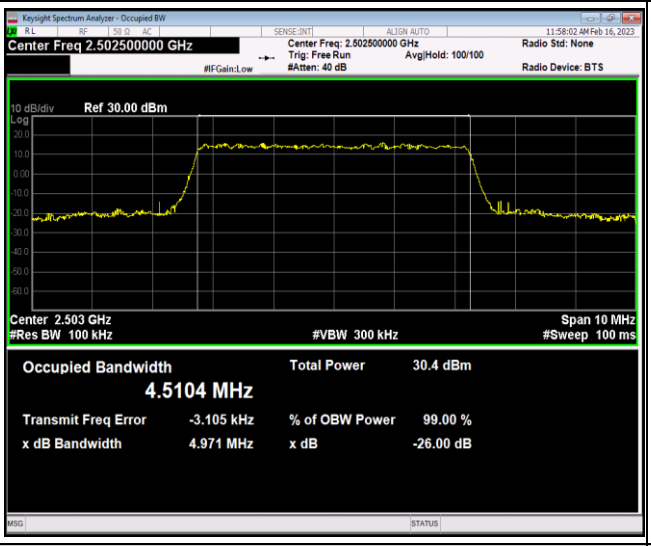
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.5104	4.971	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4964	4.988	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.4987	4.988	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4935	4.956	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5122	4.991	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5170	5.115	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.4979	4.951	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.5000	4.967	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.5115	5.179	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9911	9.916	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9845	10.04	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9694	9.800	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9756	9.745	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9749	10.04	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9914	9.805	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9755	9.790	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9864	9.769	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.9589	9.852	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.490	14.80	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.480	14.73	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.444	14.61	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.489	14.86	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.468	14.69	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.460	14.67	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.453	14.71	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.471	14.71	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.472	14.73	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.954	19.34	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.981	19.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.934	19.41	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.968	19.44	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.925	19.46	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.969	19.56	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.914	19.49	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.931	19.33	PASS

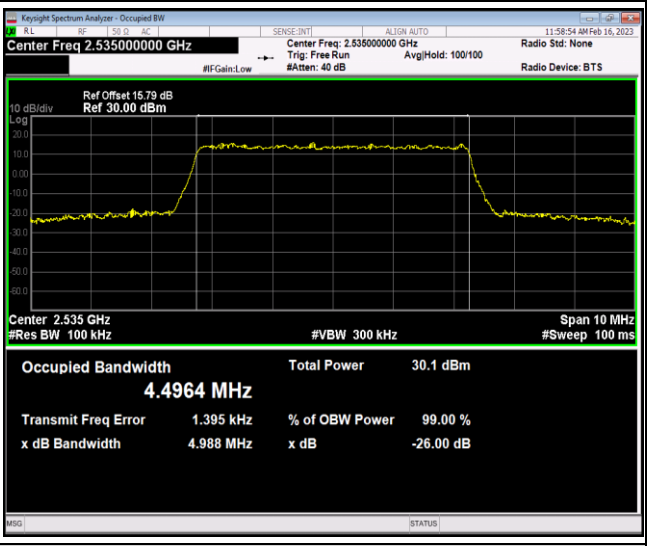
Band7	20MHz	64QAM	21350	100RB#0	17.970	19.47	PASS
Band41	5MHz	QPSK	39675	25RB#0	4.5044	5.387	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4987	5.067	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5022	5.100	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5026	5.061	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4948	5.045	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5003	5.131	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.4949	5.107	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.5109	5.007	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.5096	4.996	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9882	9.934	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9785	9.897	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0040	9.765	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9946	9.843	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9808	9.805	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9924	9.814	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.9776	9.727	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.9697	9.776	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.9849	9.779	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.480	14.75	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.494	14.69	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.488	14.67	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.493	14.94	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.492	14.97	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.487	14.87	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.463	14.67	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.442	14.60	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.418	14.58	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.957	19.38	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.923	19.21	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.931	19.28	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.947	19.32	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.937	19.35	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.894	19.35	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.903	20.10	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.923	20.03	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.885	19.82	PASS

Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-25RB#0



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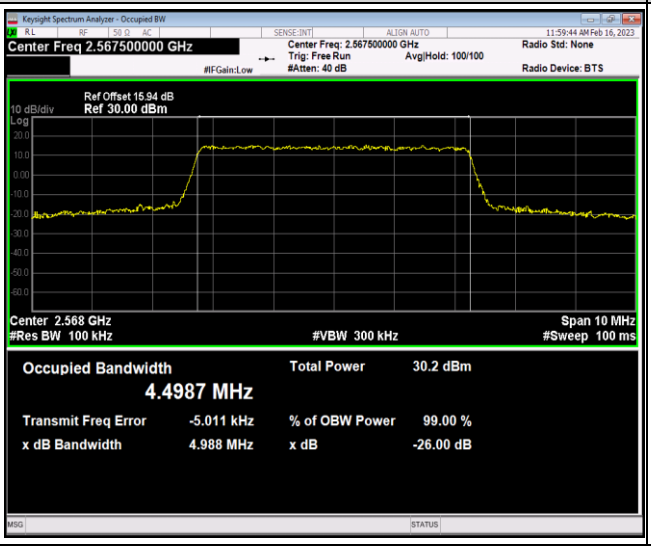
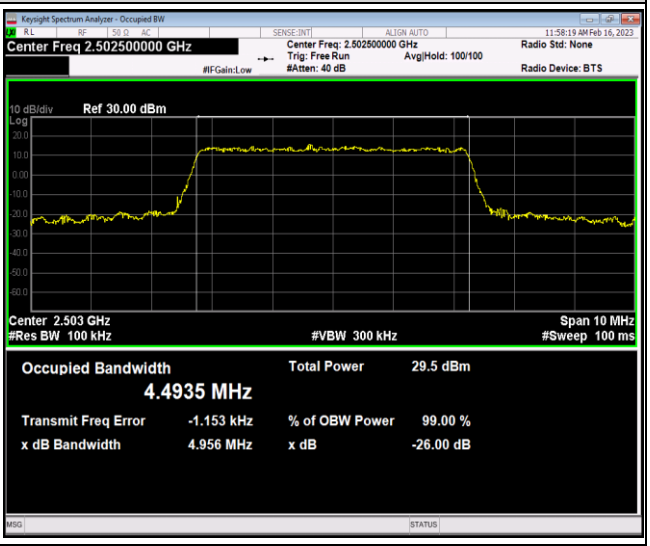
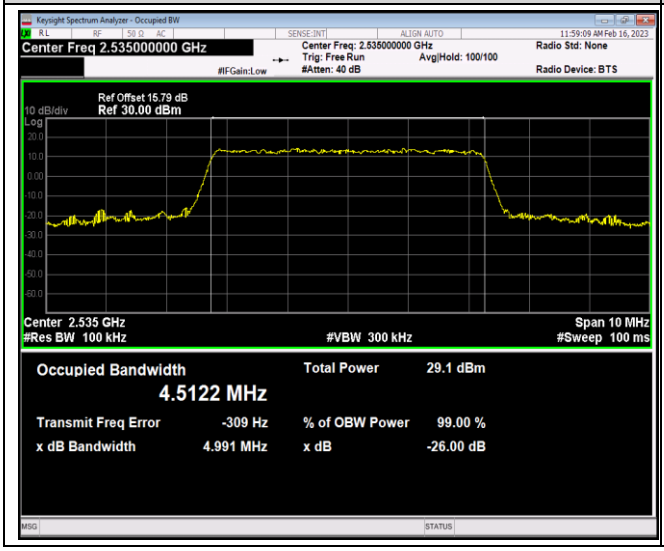


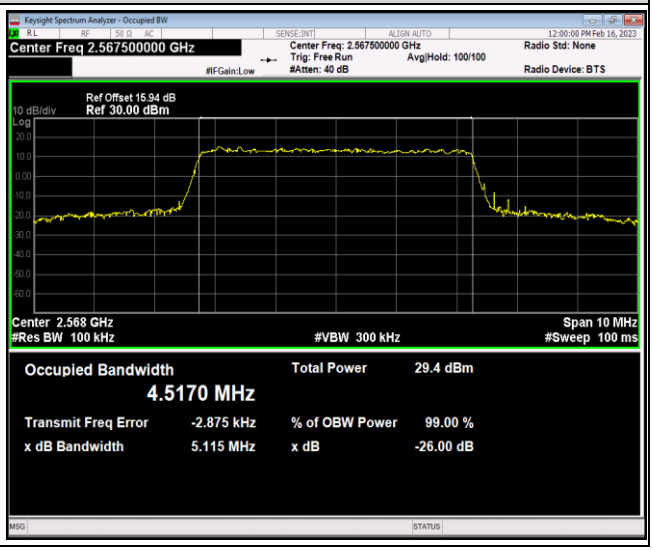
Band7-5MHz-16QAM-20775-25RB#0



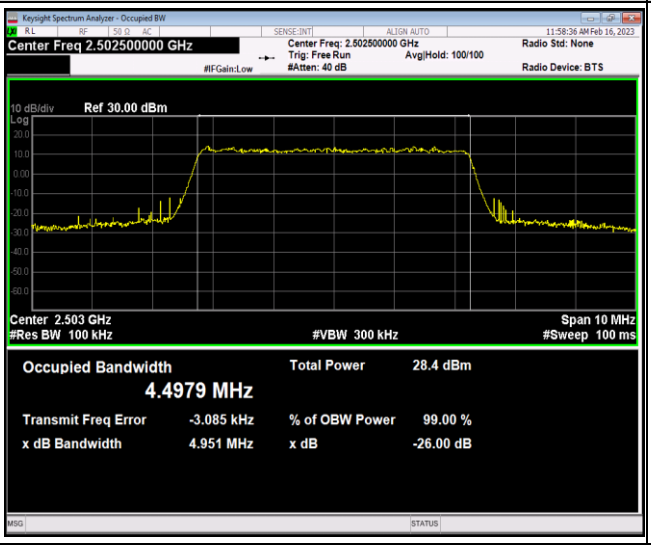
Band7-5MHz-16QAM-21100-25RB#0



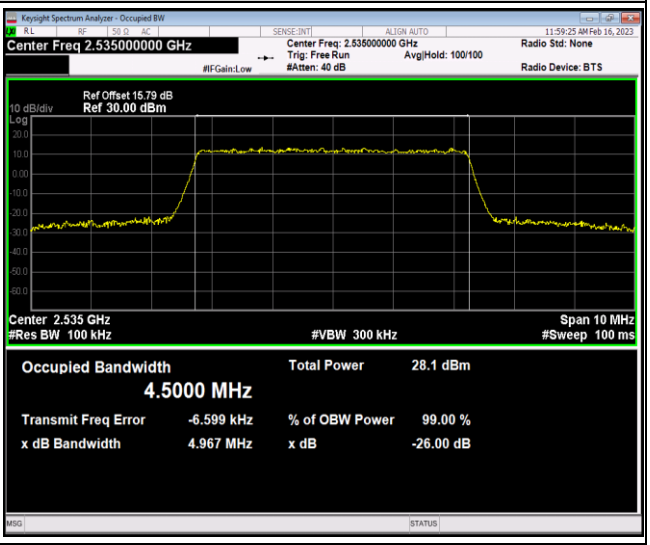
Band7-5MHz-16QAM-21425-25RB#0



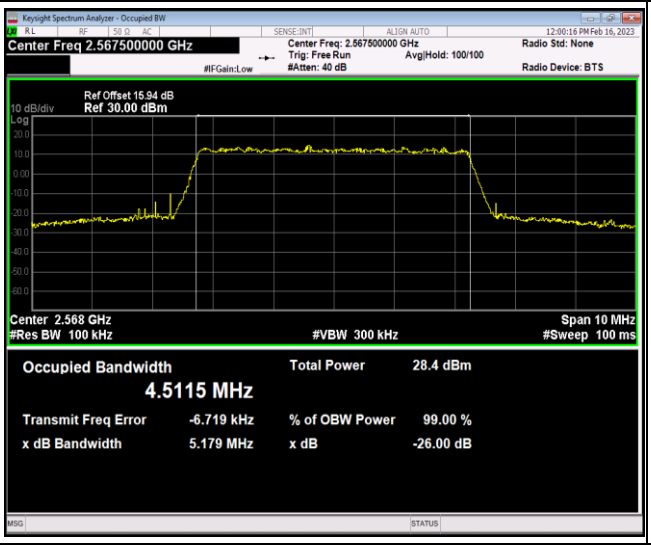
Band7-5MHz-64QAM-20775-25RB#0



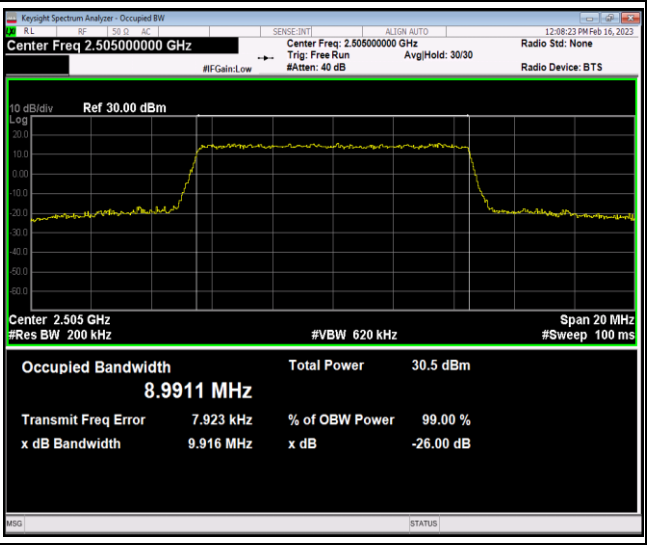
Band7-5MHz-64QAM-21100-25RB#0



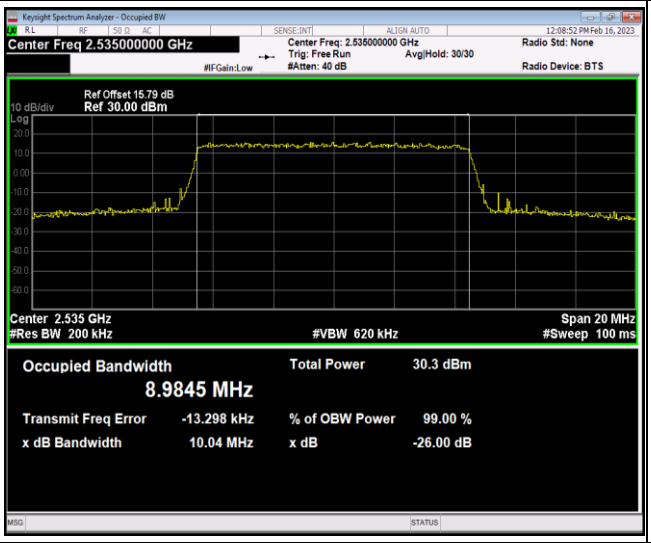
Band7-5MHz-64QAM-21425-25RB#0



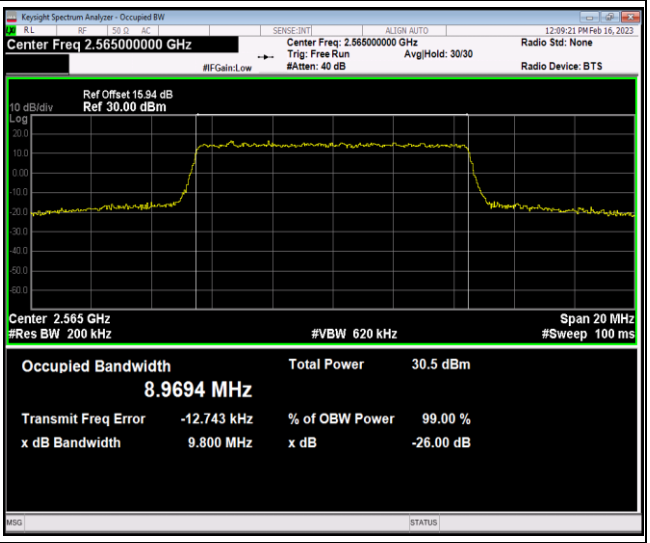
Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-QPSK-21400-50RB#0



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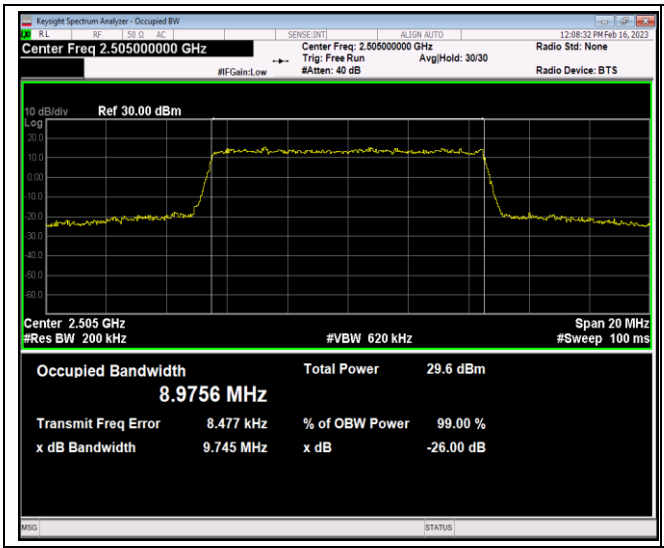
Band7-10MHz-16QAM-21100-50RB#0



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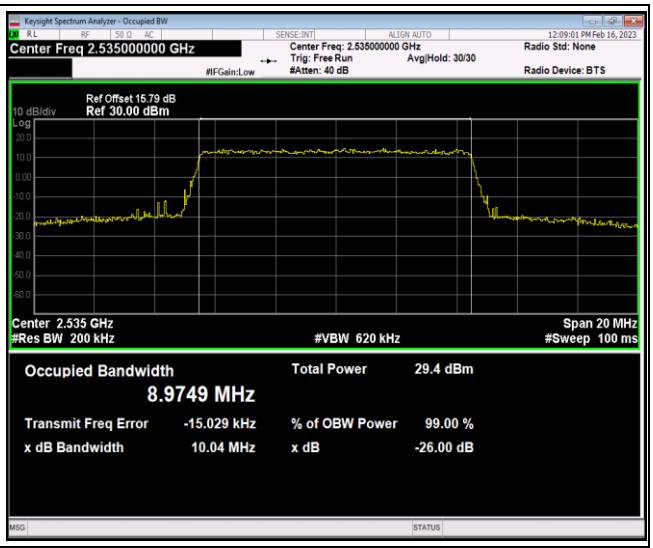

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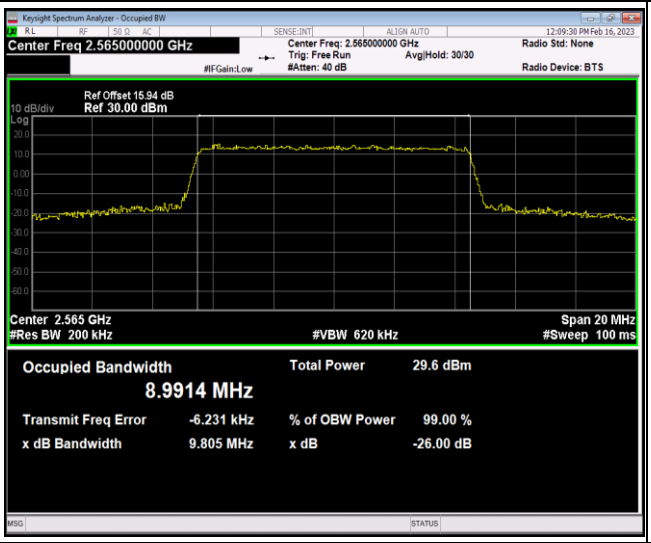

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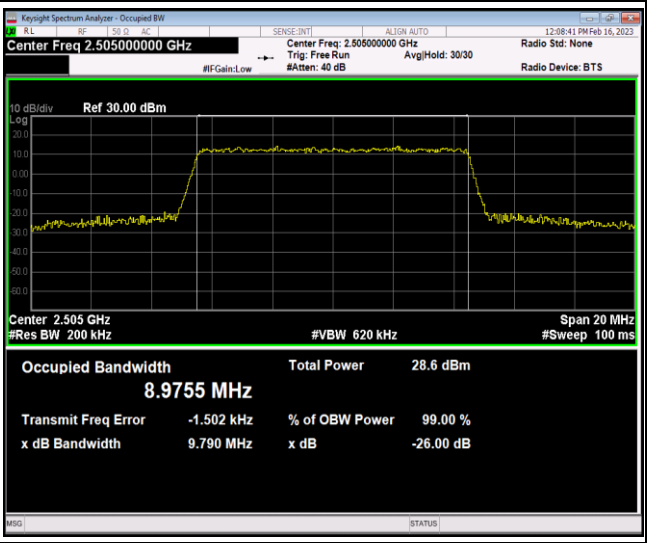

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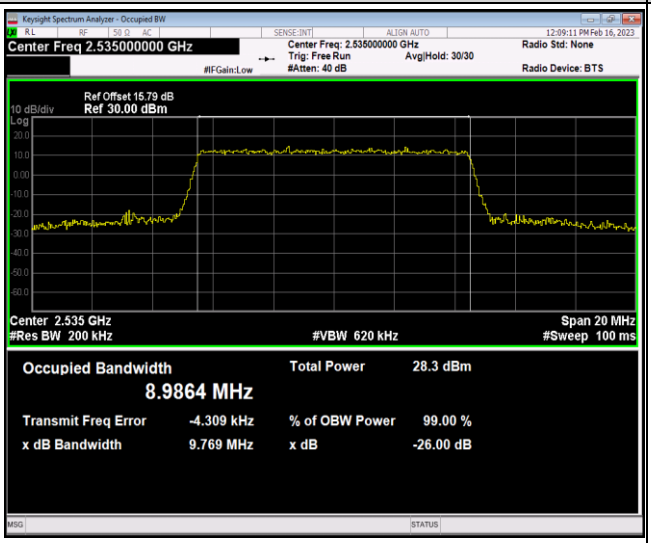

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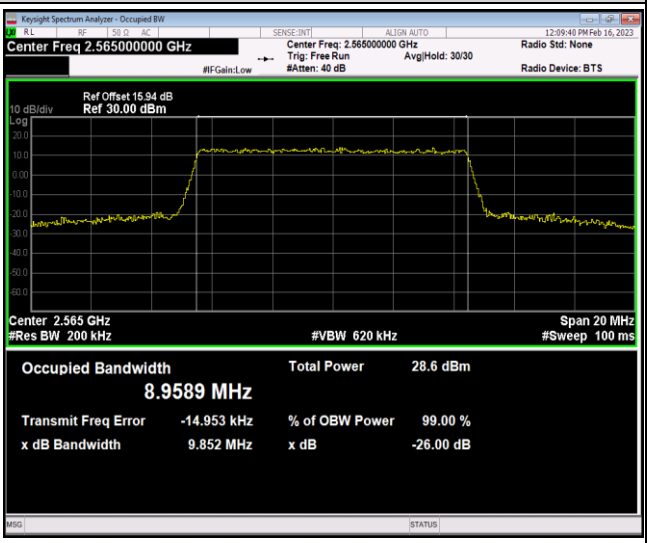

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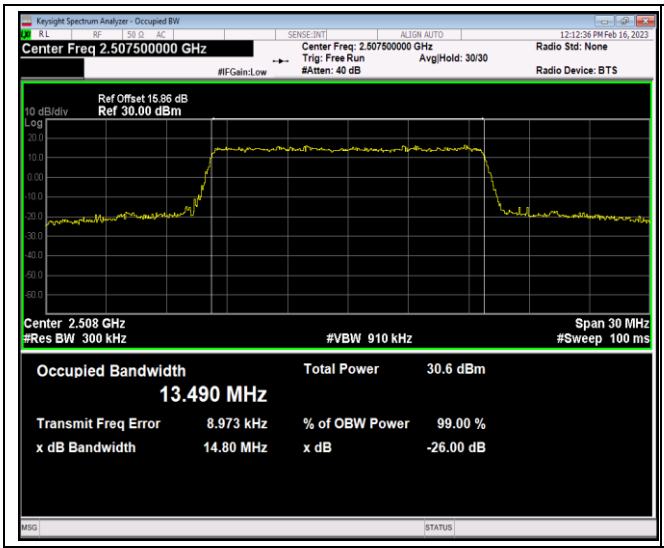

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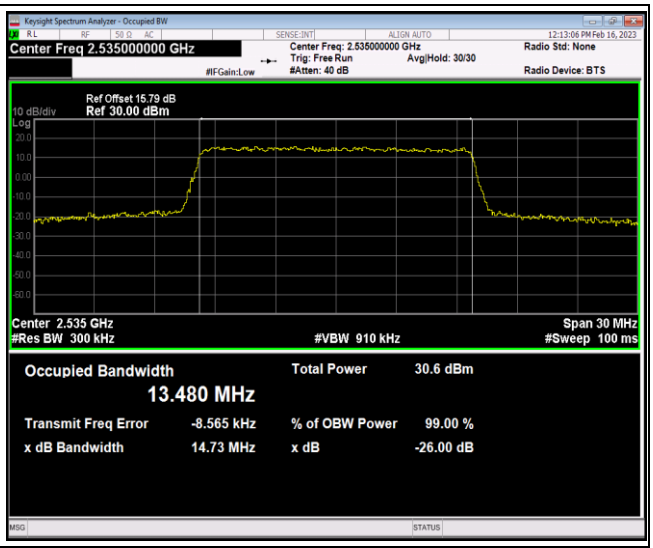

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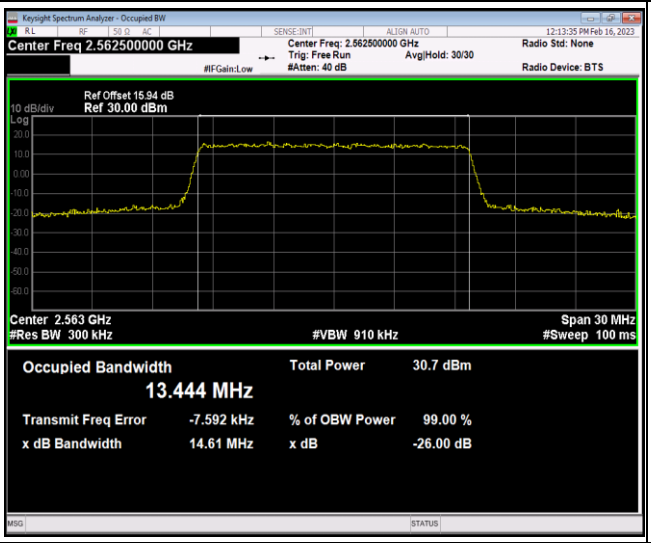

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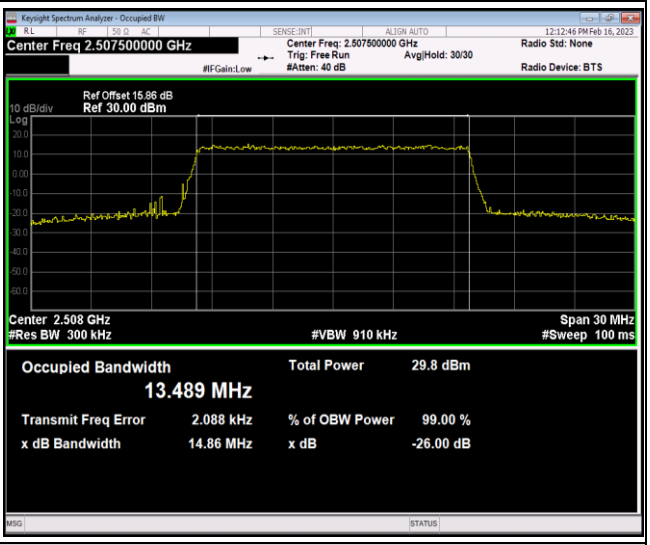

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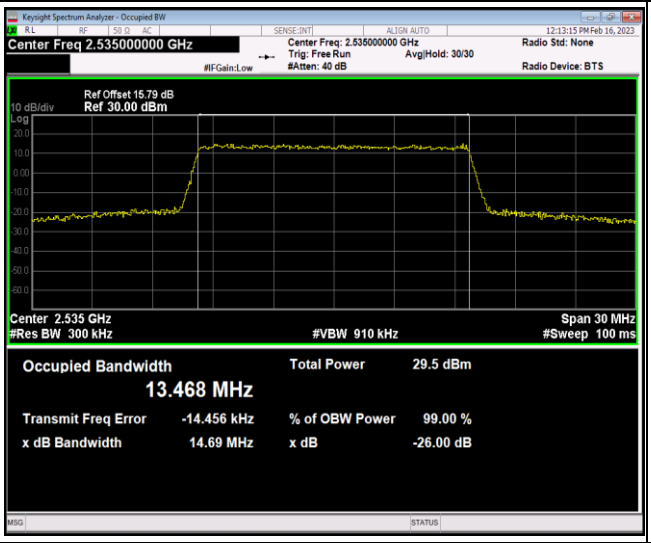

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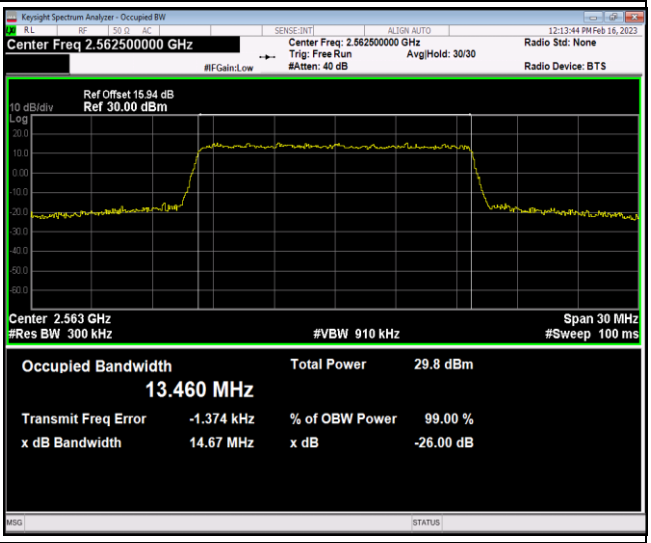

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