

Appendix Test Data

Report No.:	18220WC40045605	Test Sample No.:	1-2-2
Start Test Date:	2024.3.20	Finish Test Date:	2024.4.3
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	101 kPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	21.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	20.17	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	21.06	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	20.21	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	21.02	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	20.22	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	21.15	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	19.96	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	21.13	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	19.94	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	21.06	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	19.90	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	20.13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	19.12	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	20.48	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	19.65	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	20.42	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	19.78	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	20.55	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	19.71	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	20.50	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	19.52	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	20.52	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	19.51	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	20.53	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	19.49	PASS

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Band25	1.4MHz	QPSK	26365	6RB#0	19.67	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	18.69	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	21.43	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	20.52	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	21.58	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	20.71	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	21.58	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	20.67	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	21.46	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	20.55	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	21.44	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	20.54	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	21.50	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	20.61	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	20.66	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	19.72	PASS
Band25	3MHz	QPSK	26055	1RB#0	20.77	PASS
Band25	3MHz	16QAM	26055	1RB#0	19.89	PASS
Band25	3MHz	QPSK	26055	1RB#8	20.78	PASS
Band25	3MHz	16QAM	26055	1RB#8	19.95	PASS
Band25	3MHz	QPSK	26055	1RB#14	20.56	PASS
Band25	3MHz	16QAM	26055	1RB#14	19.73	PASS
Band25	3MHz	QPSK	26055	8RB#0	19.92	PASS
Band25	3MHz	16QAM	26055	8RB#0	18.90	PASS
Band25	3MHz	QPSK	26055	8RB#4	19.96	PASS
Band25	3MHz	16QAM	26055	8RB#4	18.90	PASS
Band25	3MHz	QPSK	26055	8RB#7	19.92	PASS
Band25	3MHz	16QAM	26055	8RB#7	18.86	PASS
Band25	3MHz	QPSK	26055	15RB#0	19.91	PASS
Band25	3MHz	16QAM	26055	15RB#0	18.88	PASS
Band25	3MHz	QPSK	26365	1RB#0	20.35	PASS
Band25	3MHz	16QAM	26365	1RB#0	19.57	PASS
Band25	3MHz	QPSK	26365	1RB#8	20.56	PASS
Band25	3MHz	16QAM	26365	1RB#8	19.58	PASS
Band25	3MHz	QPSK	26365	1RB#14	20.37	PASS
Band25	3MHz	16QAM	26365	1RB#14	19.41	PASS
Band25	3MHz	QPSK	26365	8RB#0	19.58	PASS
Band25	3MHz	16QAM	26365	8RB#0	18.61	PASS
Band25	3MHz	QPSK	26365	8RB#4	19.62	PASS
Band25	3MHz	16QAM	26365	8RB#4	18.62	PASS
Band25	3MHz	QPSK	26365	8RB#7	19.57	PASS
Band25	3MHz	16QAM	26365	8RB#7	18.57	PASS

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Band25	3MHz	QPSK	26365	15RB#0	19.58	PASS
Band25	3MHz	16QAM	26365	15RB#0	18.53	PASS
Band25	3MHz	QPSK	26675	1RB#0	21.11	PASS
Band25	3MHz	16QAM	26675	1RB#0	20.48	PASS
Band25	3MHz	QPSK	26675	1RB#8	21.35	PASS
Band25	3MHz	16QAM	26675	1RB#8	20.72	PASS
Band25	3MHz	QPSK	26675	1RB#14	21.47	PASS
Band25	3MHz	16QAM	26675	1RB#14	20.74	PASS
Band25	3MHz	QPSK	26675	8RB#0	20.47	PASS
Band25	3MHz	16QAM	26675	8RB#0	19.58	PASS
Band25	3MHz	QPSK	26675	8RB#4	20.51	PASS
Band25	3MHz	16QAM	26675	8RB#4	19.58	PASS
Band25	3MHz	QPSK	26675	8RB#7	20.65	PASS
Band25	3MHz	16QAM	26675	8RB#7	19.72	PASS
Band25	3MHz	QPSK	26675	15RB#0	20.56	PASS
Band25	3MHz	16QAM	26675	15RB#0	19.54	PASS
Band25	5MHz	QPSK	26065	1RB#0	20.57	PASS
Band25	5MHz	16QAM	26065	1RB#0	19.85	PASS
Band25	5MHz	QPSK	26065	1RB#12	20.80	PASS
Band25	5MHz	16QAM	26065	1RB#12	20.06	PASS
Band25	5MHz	QPSK	26065	1RB#24	20.26	PASS
Band25	5MHz	16QAM	26065	1RB#24	19.66	PASS
Band25	5MHz	QPSK	26065	12RB#0	19.75	PASS
Band25	5MHz	16QAM	26065	12RB#0	18.82	PASS
Band25	5MHz	QPSK	26065	12RB#6	19.79	PASS
Band25	5MHz	16QAM	26065	12RB#6	18.83	PASS
Band25	5MHz	QPSK	26065	12RB#13	19.70	PASS
Band25	5MHz	16QAM	26065	12RB#13	18.72	PASS
Band25	5MHz	QPSK	26065	25RB#0	19.73	PASS
Band25	5MHz	16QAM	26065	25RB#0	18.66	PASS
Band25	5MHz	QPSK	26365	1RB#0	20.16	PASS
Band25	5MHz	16QAM	26365	1RB#0	19.42	PASS
Band25	5MHz	QPSK	26365	1RB#12	20.56	PASS
Band25	5MHz	16QAM	26365	1RB#12	19.63	PASS
Band25	5MHz	QPSK	26365	1RB#24	20.17	PASS
Band25	5MHz	16QAM	26365	1RB#24	19.26	PASS
Band25	5MHz	QPSK	26365	12RB#0	19.43	PASS
Band25	5MHz	16QAM	26365	12RB#0	18.46	PASS
Band25	5MHz	QPSK	26365	12RB#6	19.48	PASS
Band25	5MHz	16QAM	26365	12RB#6	18.48	PASS
Band25	5MHz	QPSK	26365	12RB#13	19.45	PASS
Band25	5MHz	16QAM	26365	12RB#13	18.45	PASS

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Band25	5MHz	QPSK	26365	25RB#0	19.49	PASS
Band25	5MHz	16QAM	26365	25RB#0	18.48	PASS
Band25	5MHz	QPSK	26665	1RB#0	20.88	PASS
Band25	5MHz	16QAM	26665	1RB#0	19.83	PASS
Band25	5MHz	QPSK	26665	1RB#12	21.40	PASS
Band25	5MHz	16QAM	26665	1RB#12	20.40	PASS
Band25	5MHz	QPSK	26665	1RB#24	21.29	PASS
Band25	5MHz	16QAM	26665	1RB#24	20.30	PASS
Band25	5MHz	QPSK	26665	12RB#0	20.28	PASS
Band25	5MHz	16QAM	26665	12RB#0	19.37	PASS
Band25	5MHz	QPSK	26665	12RB#6	20.33	PASS
Band25	5MHz	16QAM	26665	12RB#6	19.39	PASS
Band25	5MHz	QPSK	26665	12RB#13	20.53	PASS
Band25	5MHz	16QAM	26665	12RB#13	19.60	PASS
Band25	5MHz	QPSK	26665	25RB#0	20.41	PASS
Band25	5MHz	16QAM	26665	25RB#0	19.38	PASS
Band25	10MHz	QPSK	26090	1RB#0	20.39	PASS
Band25	10MHz	16QAM	26090	1RB#0	19.58	PASS
Band25	10MHz	QPSK	26090	1RB#24	20.58	PASS
Band25	10MHz	16QAM	26090	1RB#24	19.86	PASS
Band25	10MHz	QPSK	26090	1RB#49	19.92	PASS
Band25	10MHz	16QAM	26090	1RB#49	19.06	PASS
Band25	10MHz	QPSK	26090	25RB#0	19.71	PASS
Band25	10MHz	16QAM	26090	25RB#0	18.81	PASS
Band25	10MHz	QPSK	26090	25RB#12	19.75	PASS
Band25	10MHz	16QAM	26090	25RB#12	18.81	PASS
Band25	10MHz	QPSK	26090	25RB#25	19.51	PASS
Band25	10MHz	16QAM	26090	25RB#25	18.55	PASS
Band25	10MHz	QPSK	26365	1RB#0	19.94	PASS
Band25	10MHz	16QAM	26365	1RB#0	19.10	PASS
Band25	10MHz	QPSK	26365	1RB#24	20.57	PASS
Band25	10MHz	16QAM	26365	1RB#24	19.50	PASS
Band25	10MHz	QPSK	26365	1RB#49	20.10	PASS
Band25	10MHz	16QAM	26365	1RB#49	19.14	PASS
Band25	10MHz	QPSK	26365	25RB#0	19.56	PASS
Band25	10MHz	16QAM	26365	25RB#0	18.55	PASS
Band25	10MHz	QPSK	26365	25RB#12	19.47	PASS
Band25	10MHz	16QAM	26365	25RB#12	18.48	PASS
Band25	10MHz	QPSK	26365	25RB#25	19.50	PASS
Band25	10MHz	16QAM	26365	25RB#25	18.56	PASS
Band25	10MHz	QPSK	26640	1RB#0	20.62	PASS
Band25	10MHz	16QAM	26640	1RB#0	19.54	PASS

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Band25	10MHz	QPSK	26640	1RB#24	21.29	PASS
Band25	10MHz	16QAM	26640	1RB#24	20.01	PASS
Band25	10MHz	QPSK	26640	1RB#49	21.19	PASS
Band25	10MHz	16QAM	26640	1RB#49	20.02	PASS
Band25	10MHz	QPSK	26640	25RB#0	19.83	PASS
Band25	10MHz	16QAM	26640	25RB#0	18.94	PASS
Band25	10MHz	QPSK	26640	25RB#12	19.89	PASS
Band25	10MHz	16QAM	26640	25RB#12	18.95	PASS
Band25	10MHz	QPSK	26640	25RB#25	20.27	PASS
Band25	10MHz	16QAM	26640	25RB#25	19.32	PASS
Band25	10MHz	QPSK	26090	50RB#0	19.64	PASS
Band25	10MHz	QPSK	26365	50RB#0	19.68	PASS
Band25	10MHz	QPSK	26640	50RB#0	20.29	PASS
Band25	15MHz	QPSK	26115	1RB#0	20.89	PASS
Band25	15MHz	16QAM	26115	1RB#0	19.98	PASS
Band25	15MHz	QPSK	26115	1RB#38	20.70	PASS
Band25	15MHz	16QAM	26115	1RB#38	19.75	PASS
Band25	15MHz	QPSK	26115	1RB#74	20.25	PASS
Band25	15MHz	16QAM	26115	1RB#74	19.44	PASS
Band25	15MHz	QPSK	26115	38RB#0	19.99	PASS
Band25	15MHz	16QAM	26115	38RB#0	19.92	PASS
Band25	15MHz	QPSK	26115	38RB#18	19.78	PASS
Band25	15MHz	16QAM	26115	38RB#18	19.74	PASS
Band25	15MHz	QPSK	26115	38RB#37	19.48	PASS
Band25	15MHz	16QAM	26115	38RB#37	19.46	PASS
Band25	15MHz	QPSK	26365	1RB#0	20.29	PASS
Band25	15MHz	16QAM	26365	1RB#0	19.54	PASS
Band25	15MHz	QPSK	26365	1RB#38	20.65	PASS
Band25	15MHz	16QAM	26365	1RB#38	19.72	PASS
Band25	15MHz	QPSK	26365	1RB#74	20.68	PASS
Band25	15MHz	16QAM	26365	1RB#74	19.80	PASS
Band25	15MHz	QPSK	26365	38RB#0	19.53	PASS
Band25	15MHz	16QAM	26365	38RB#0	19.49	PASS
Band25	15MHz	QPSK	26365	38RB#18	19.72	PASS
Band25	15MHz	16QAM	26365	38RB#18	19.73	PASS
Band25	15MHz	QPSK	26365	38RB#37	19.79	PASS
Band25	15MHz	16QAM	26365	38RB#37	19.74	PASS
Band25	15MHz	QPSK	26615	1RB#0	21.12	PASS
Band25	15MHz	16QAM	26615	1RB#0	20.46	PASS
Band25	15MHz	QPSK	26615	1RB#38	20.96	PASS
Band25	15MHz	16QAM	26615	1RB#38	20.25	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.35	PASS

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Band25	15MHz	16QAM	26615	1RB#74	20.56	PASS
Band25	15MHz	QPSK	26615	38RB#0	20.46	PASS
Band25	15MHz	16QAM	26615	38RB#0	20.49	PASS
Band25	15MHz	QPSK	26615	38RB#18	20.22	PASS
Band25	15MHz	16QAM	26615	38RB#18	20.25	PASS
Band25	15MHz	QPSK	26615	38RB#37	20.64	PASS
Band25	15MHz	16QAM	26615	38RB#37	20.58	PASS
Band25	15MHz	QPSK	26115	75RB#0	19.44	PASS
Band25	15MHz	QPSK	26365	75RB#0	19.59	PASS
Band25	15MHz	QPSK	26615	75RB#0	20.19	PASS
Band25	20MHz	QPSK	26140	1RB#0	20.38	PASS
Band25	20MHz	16QAM	26140	1RB#0	19.75	PASS
Band25	20MHz	QPSK	26140	1RB#49	20.48	PASS
Band25	20MHz	16QAM	26140	1RB#49	19.82	PASS
Band25	20MHz	QPSK	26140	1RB#99	20.18	PASS
Band25	20MHz	16QAM	26140	1RB#99	19.51	PASS
Band25	20MHz	QPSK	26140	50RB#0	19.46	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.69	PASS
Band25	20MHz	QPSK	26140	50RB#25	19.55	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.70	PASS
Band25	20MHz	QPSK	26140	50RB#50	19.35	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.66	PASS
Band25	20MHz	QPSK	26365	1RB#0	19.86	PASS
Band25	20MHz	16QAM	26365	1RB#0	19.08	PASS
Band25	20MHz	QPSK	26365	1RB#49	20.60	PASS
Band25	20MHz	16QAM	26365	1RB#49	19.82	PASS
Band25	20MHz	QPSK	26365	1RB#99	20.51	PASS
Band25	20MHz	16QAM	26365	1RB#99	19.63	PASS
Band25	20MHz	QPSK	26365	50RB#0	19.50	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.62	PASS
Band25	20MHz	QPSK	26365	50RB#25	19.52	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.64	PASS
Band25	20MHz	QPSK	26365	50RB#50	19.67	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.59	PASS
Band25	20MHz	QPSK	26590	1RB#0	20.44	PASS
Band25	20MHz	16QAM	26590	1RB#0	19.83	PASS
Band25	20MHz	QPSK	26590	1RB#49	21.27	PASS
Band25	20MHz	16QAM	26590	1RB#49	20.62	PASS
Band25	20MHz	QPSK	26590	1RB#99	21.09	PASS
Band25	20MHz	16QAM	26590	1RB#99	20.48	PASS
Band25	20MHz	QPSK	26590	50RB#0	20.31	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.25	PASS

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Band25	20MHz	QPSK	26590	50RB#25	20.39	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.24	PASS
Band25	20MHz	QPSK	26590	50RB#50	20.21	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.25	PASS
Band25	20MHz	QPSK	26140	100RB#0	19.43	PASS
Band25	20MHz	QPSK	26365	100RB#0	19.62	PASS
Band25	20MHz	QPSK	26590	100RB#0	20.27	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	8.34	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.80	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.56	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.48	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	4.26	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.09	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.91	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.70	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.52	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.37	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.21	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.13	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.04	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.91	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.67	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.55	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	4.27	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.13	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.94	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.79	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.72	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.45	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.34	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.22	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	4.11	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.02	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.78	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.57	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	4.51	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.14	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.91	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.72	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.00	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.78	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.48	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.36	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.16	13	PASS

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Band25	10MHz	16QAM	26090	1RB#0	5.07	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.52	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.29	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	4.21	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.15	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	4.82	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.63	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.34	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.91	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.65	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.50	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.43	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	3.99	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.09	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.26	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.94	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.72	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.23	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.08	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.83	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.62	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	4.47	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.08	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.31	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.83	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.56	13	PASS

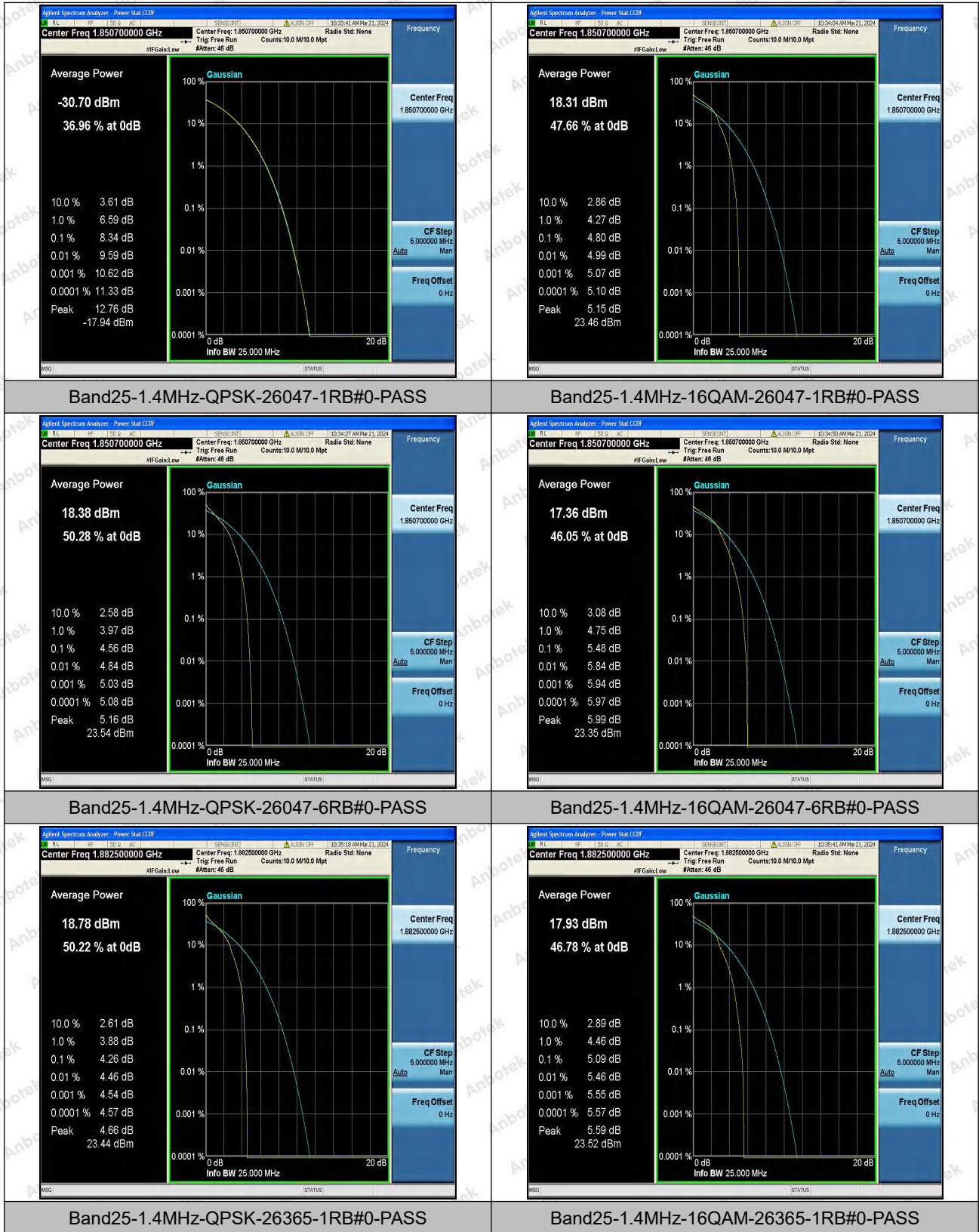
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Test Graphs



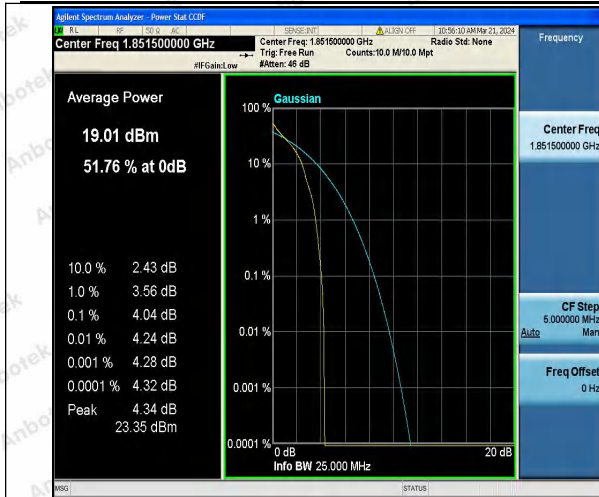


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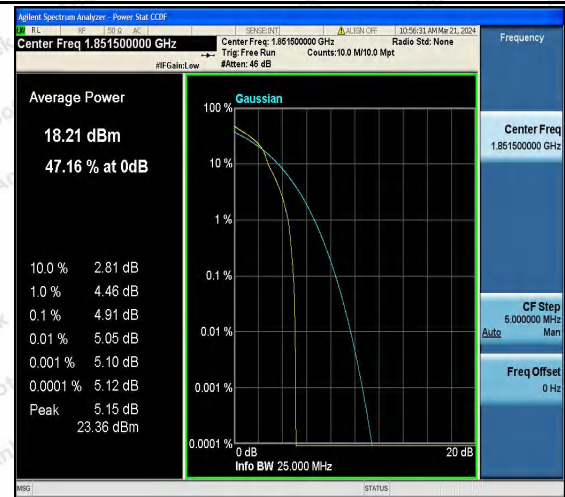
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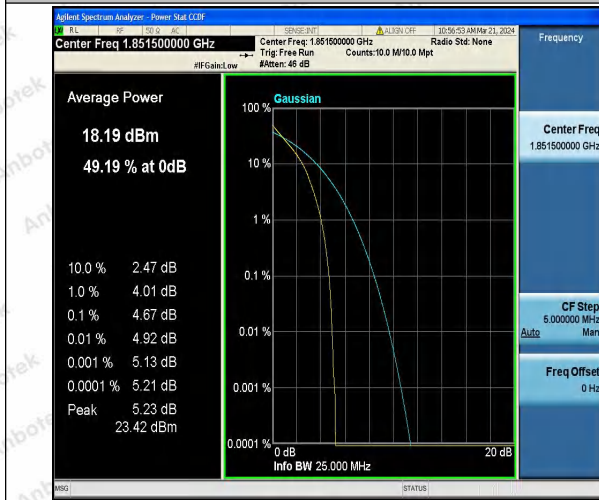




Band25-3MHz-QPSK-26055-1RB#0-PASS



Band25-3MHz-16QAM-26055-1RB#0-PASS



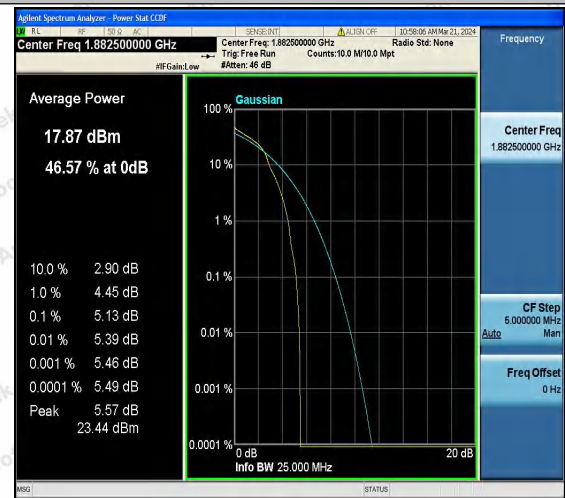
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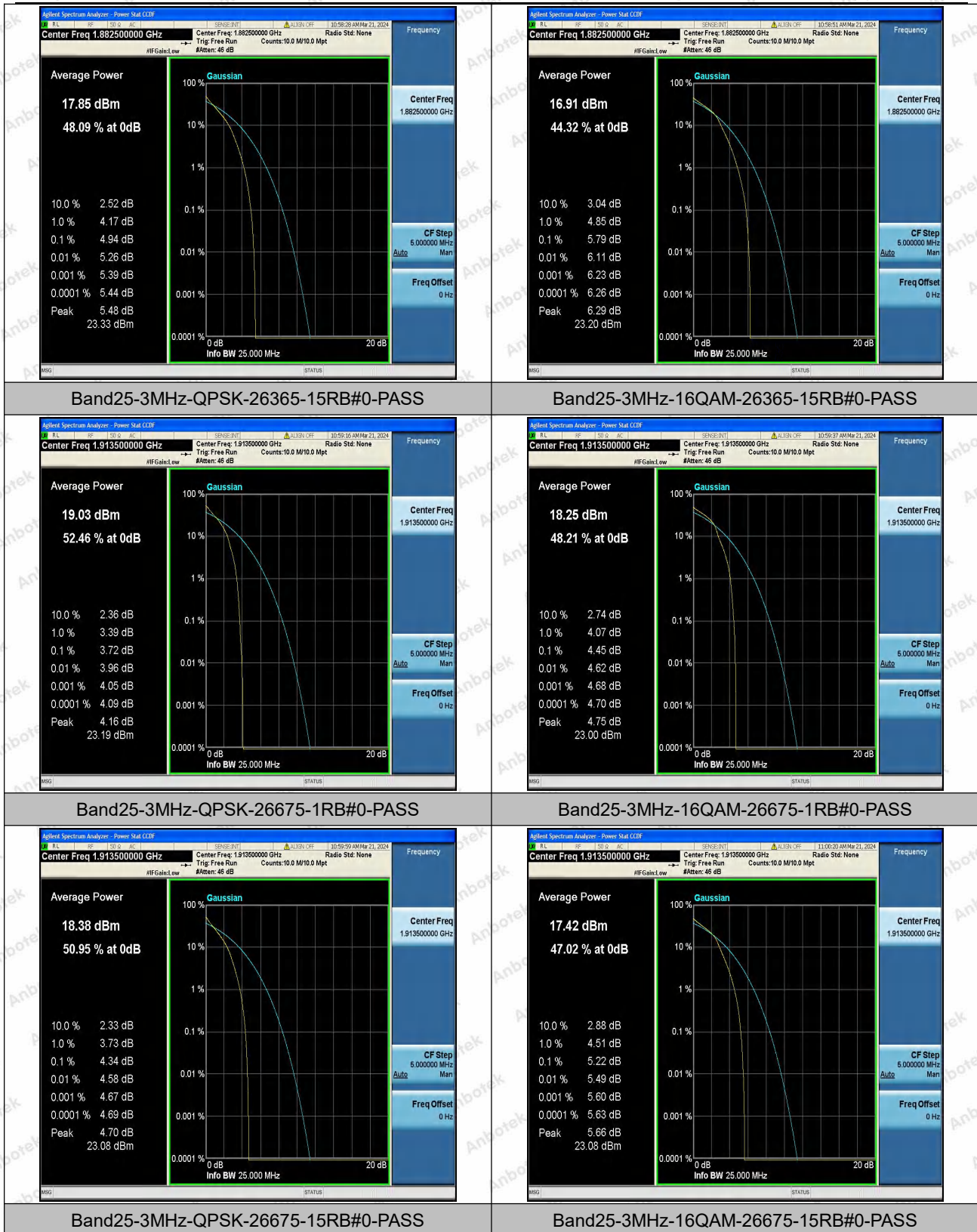


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Band25-3MHz-16QAM-26365-1RB#0-PASS



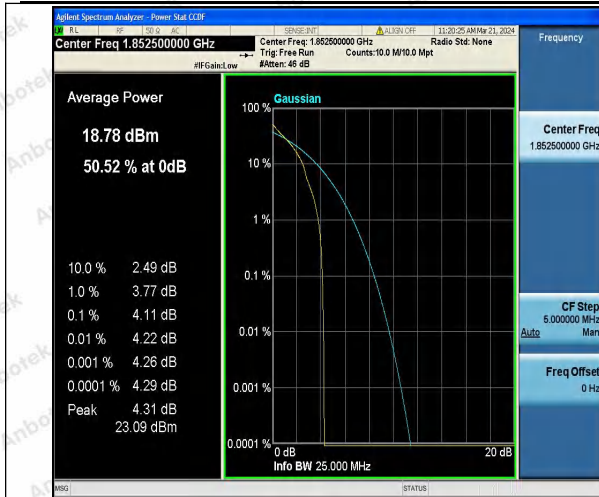


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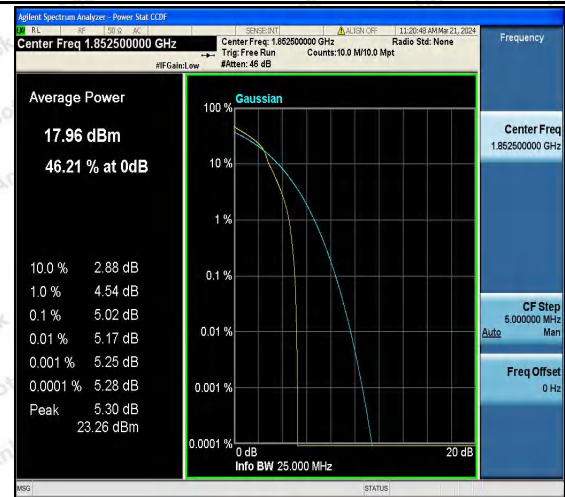
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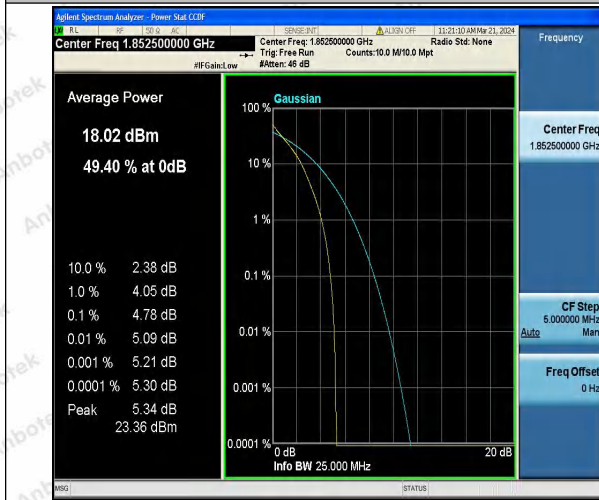




Band25-5MHz-QPSK-26065-1RB#0-PASS



Band25-5MHz-16QAM-26065-1RB#0-PASS



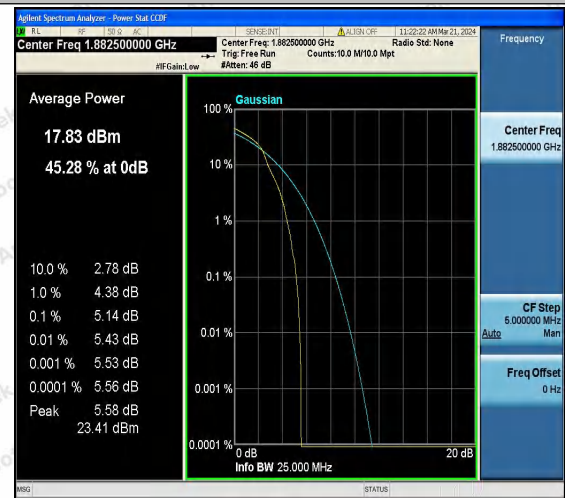
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Band25-5MHz-16QAM-26065-25RB#0-PASS

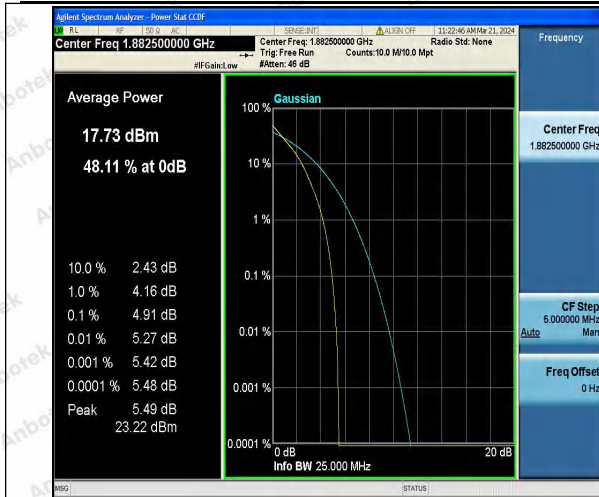


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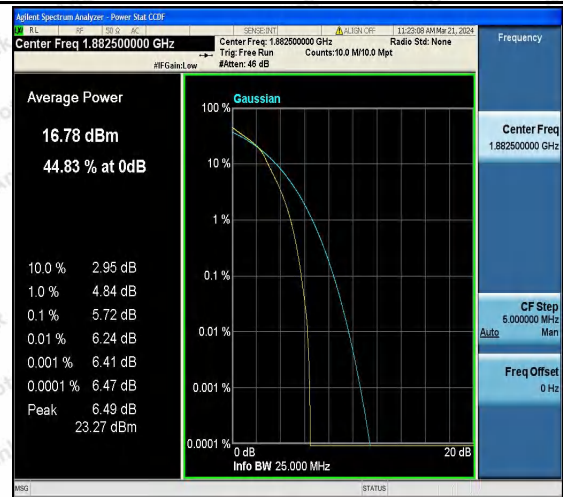


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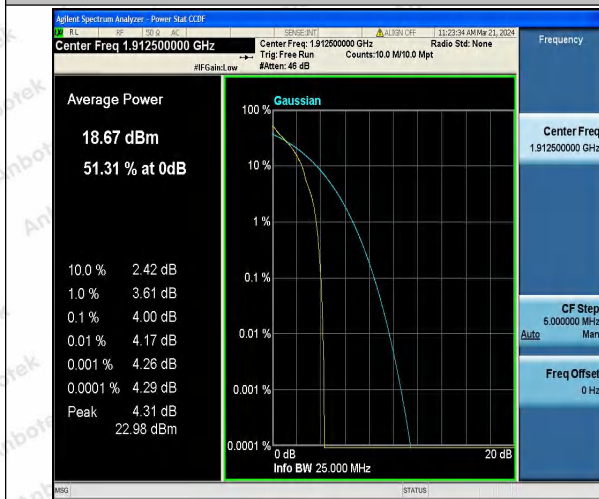




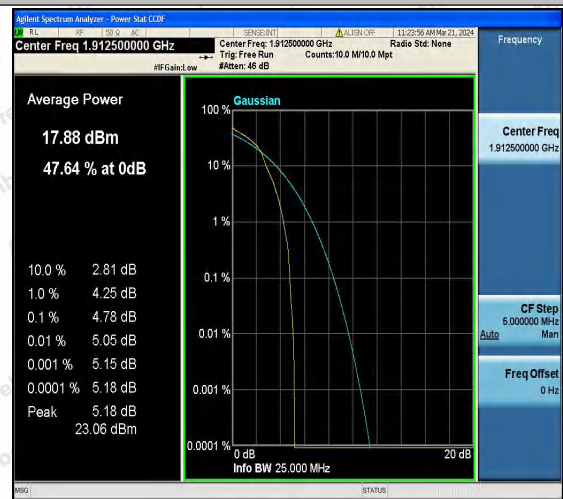
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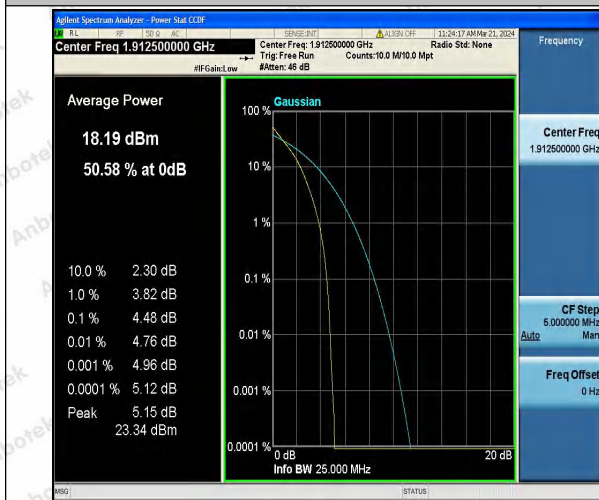
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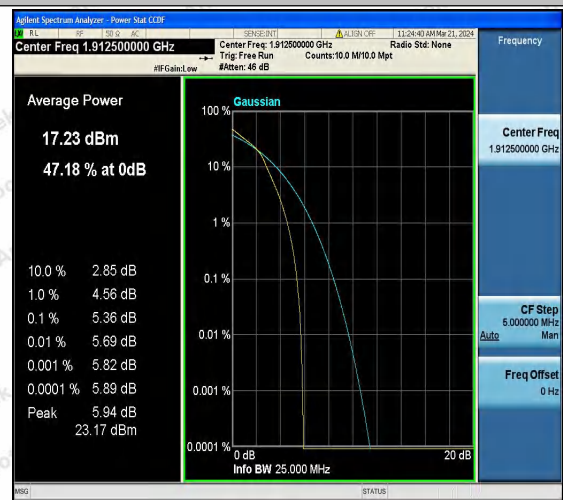
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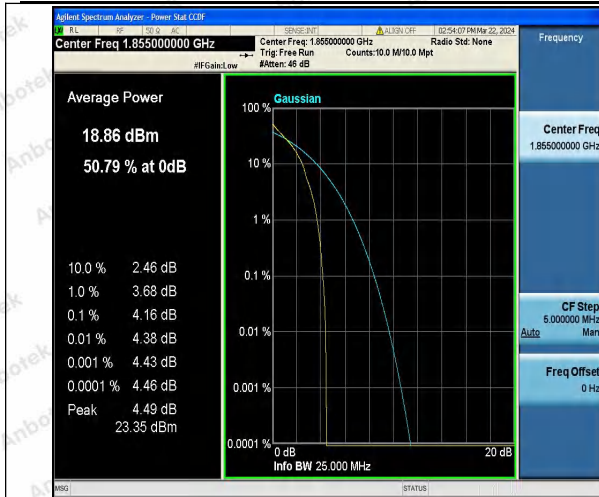


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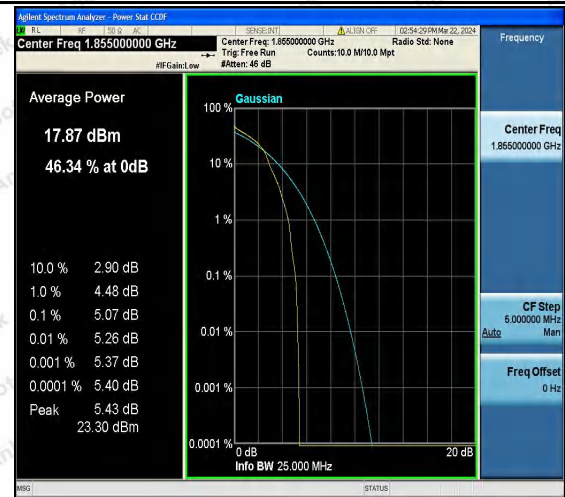


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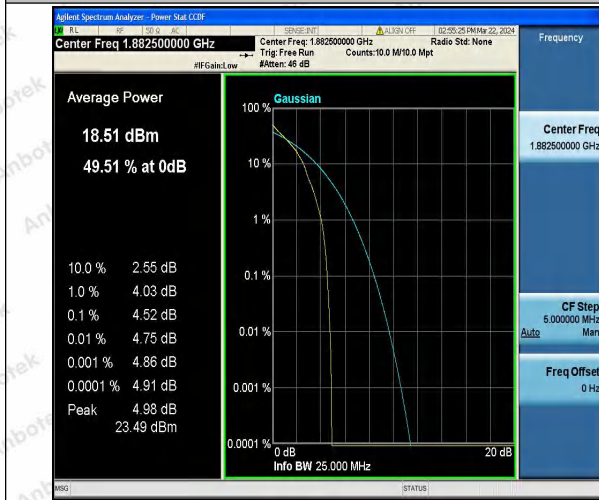




Band25-10MHz-QPSK-26090-1RB#0-PASS



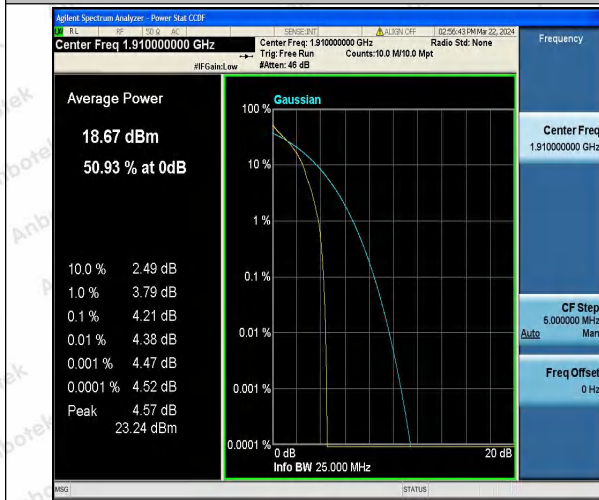
Band25-10MHz-16QAM-26090-1RB#0-PASS



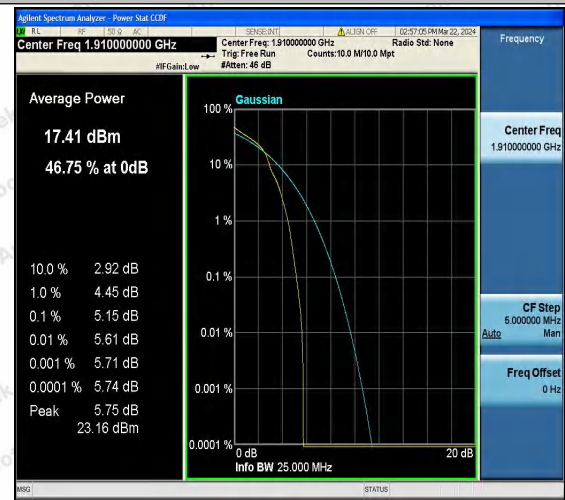
Band25-10MHz-QPSK-26365-1RB#0-PASS



Band25-10MHz-16QAM-26365-1RB#0-PASS

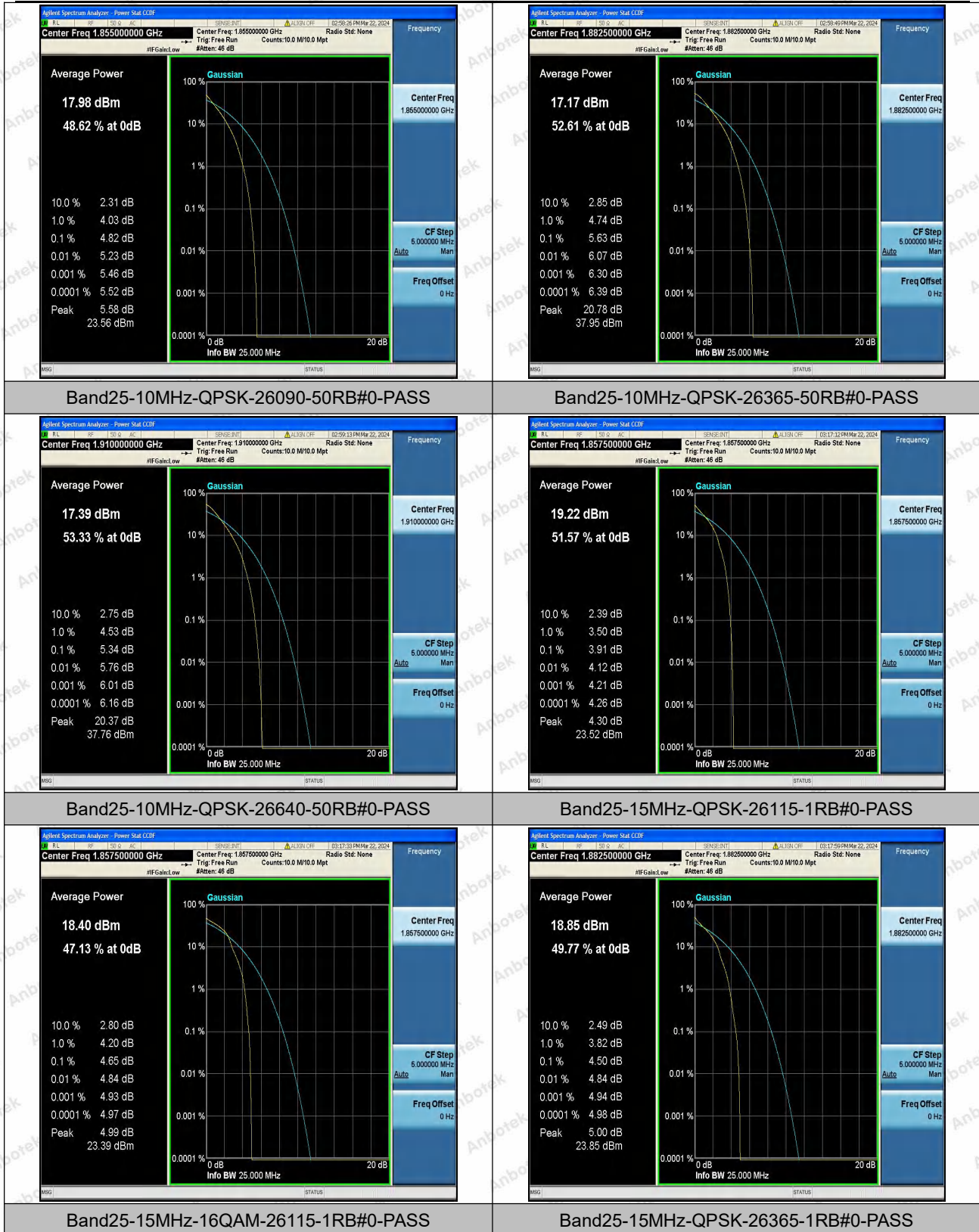


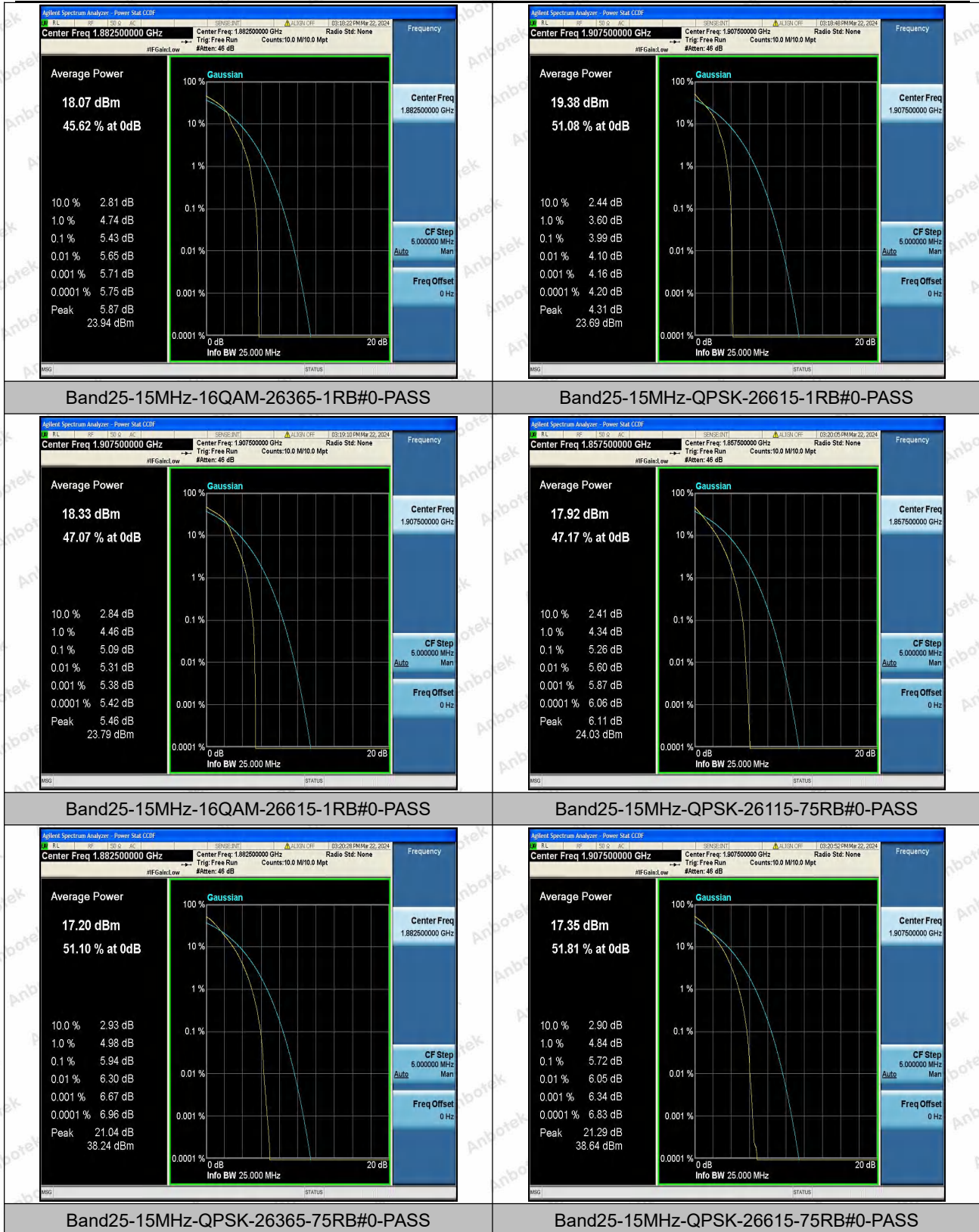
Band25-10MHz-QPSK-26640-1RB#0-PASS



Band25-10MHz-16QAM-26640-1RB#0-PASS





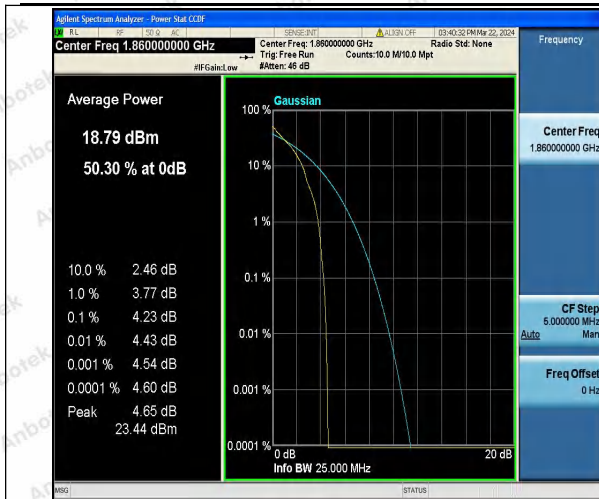


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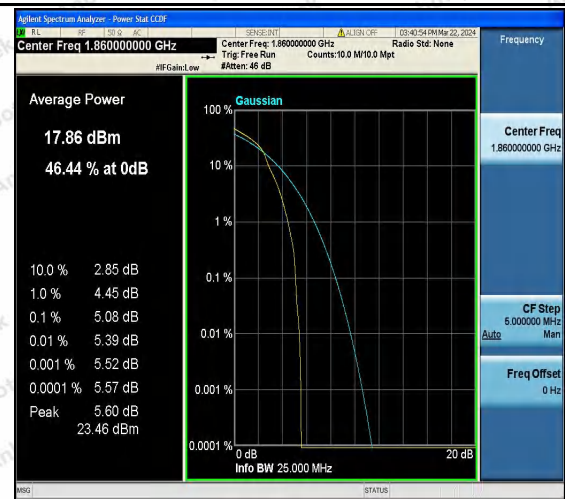
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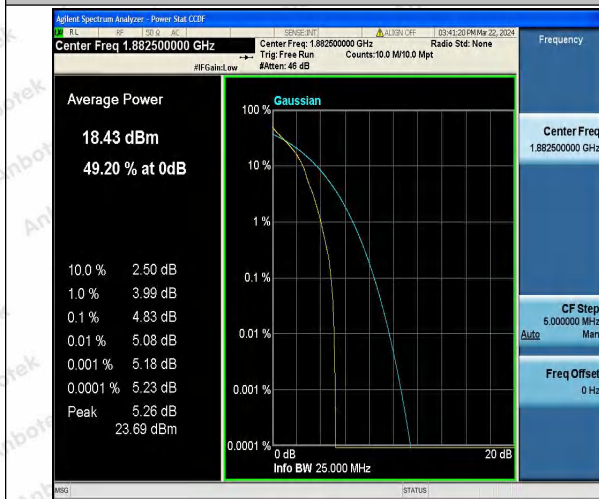




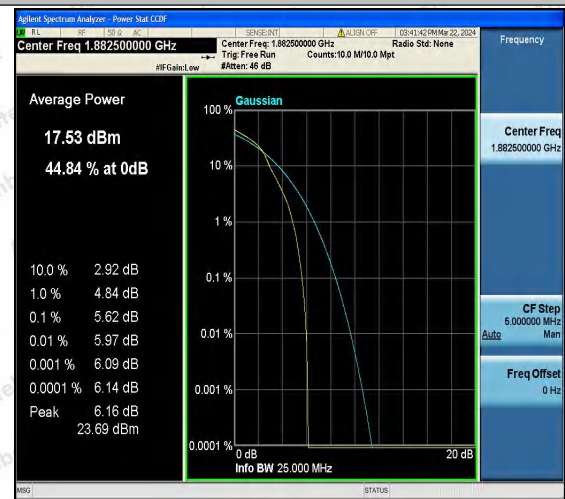
Band25-20MHz-QPSK-26140-1RB#0-PASS



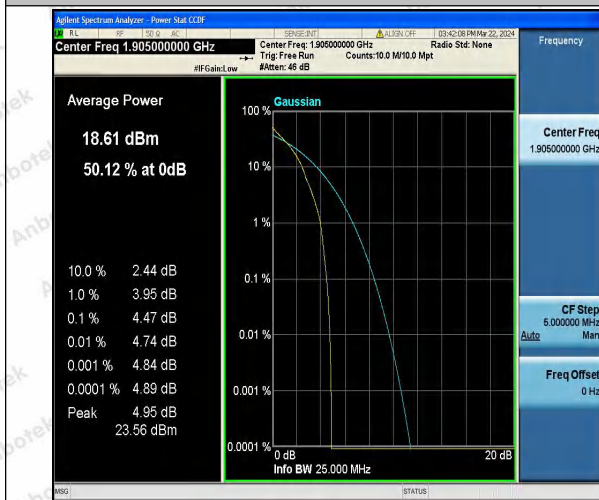
Band25-20MHz-16QAM-26140-1RB#0-PASS



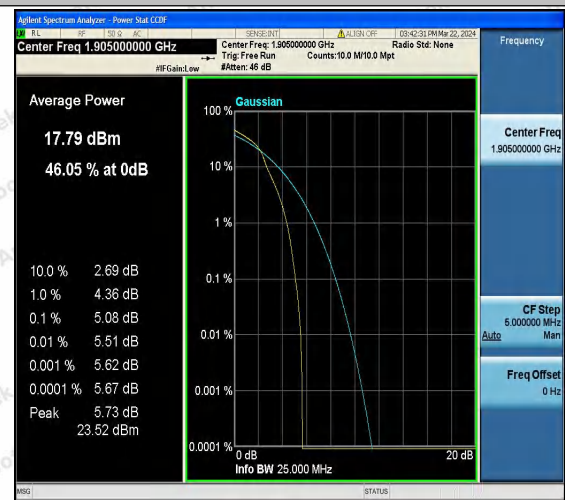
Band25-20MHz-QPSK-26365-1RB#0-PASS



Band25-20MHz-16QAM-26365-1RB#0-PASS

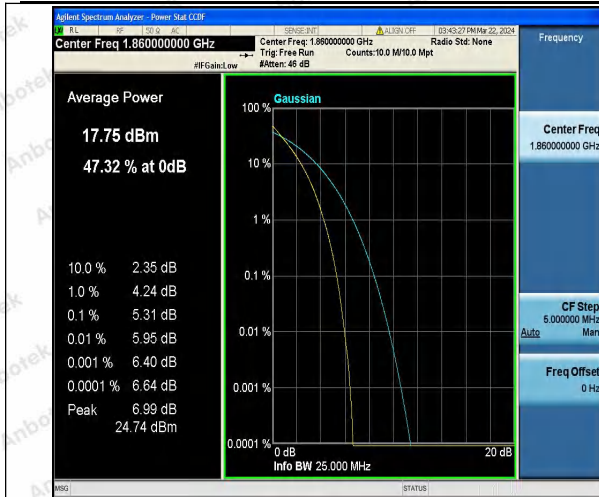


Band25-20MHz-QPSK-26590-1RB#0-PASS

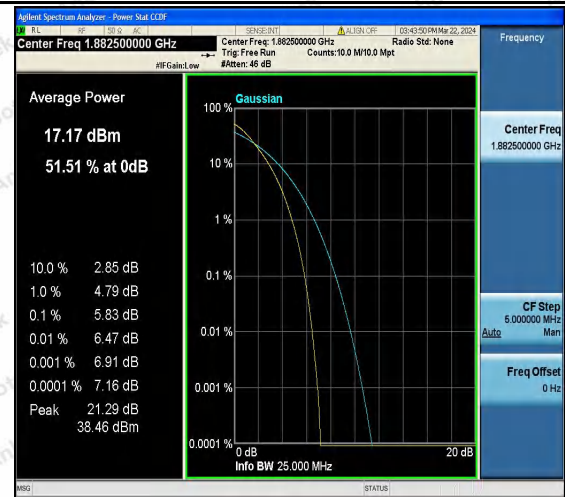


Band25-20MHz-16QAM-26590-1RB#0-PASS

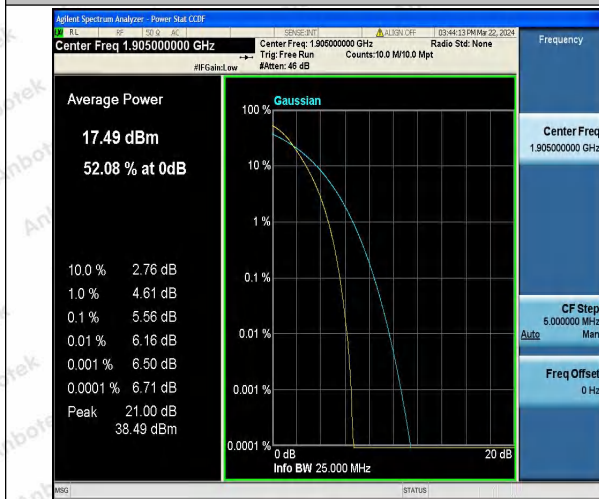




Band25-20MHz-QPSK-26140-100RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



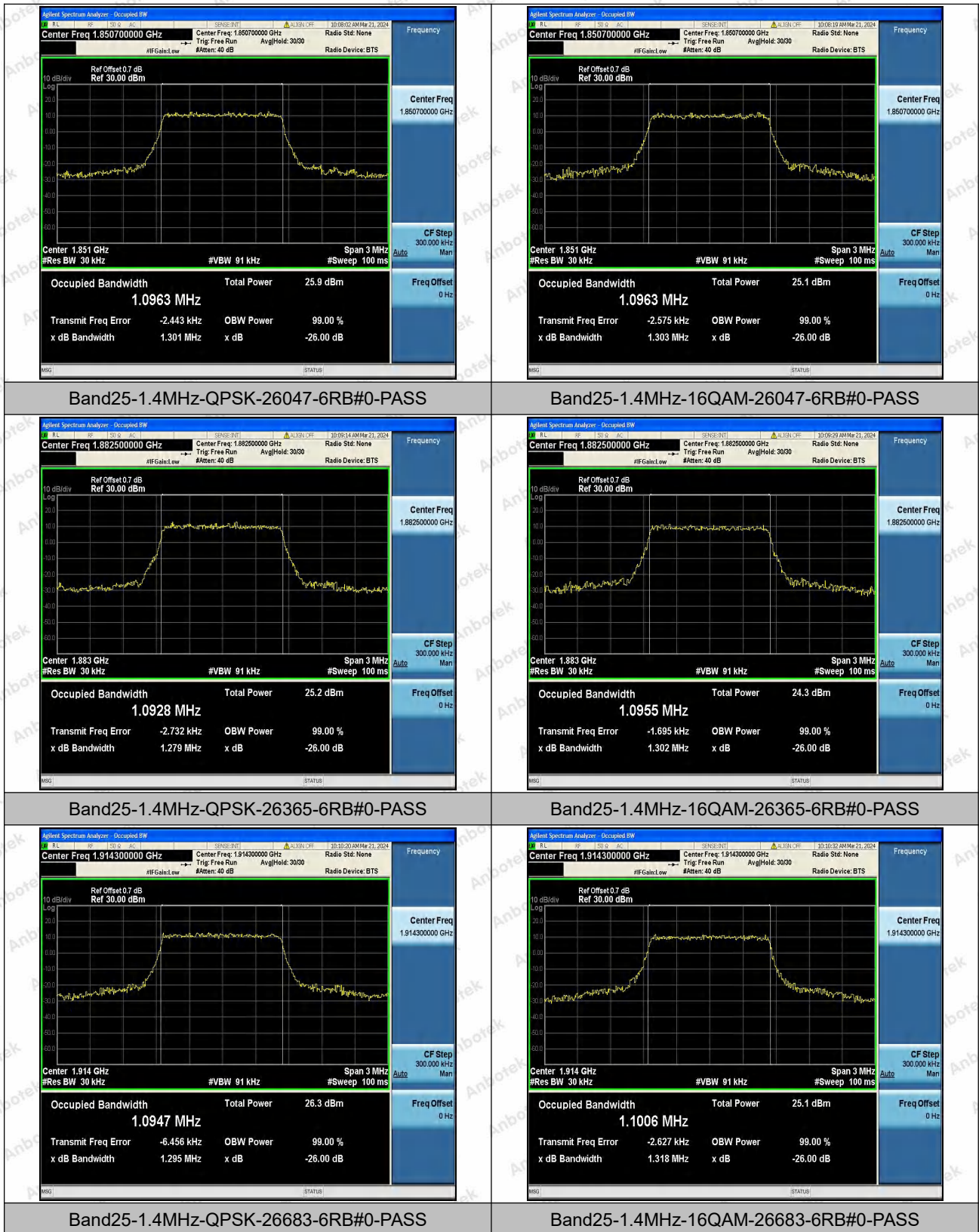
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0963	1.301	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0963	1.303	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0928	1.279	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0955	1.302	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0947	1.295	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1006	1.318	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7050	2.993	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6941	3.016	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6983	3.001	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6930	2.994	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6951	3.013	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7054	3.003	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5027	5.004	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5095	5.077	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5121	5.064	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5134	5.053	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5210	5.085	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5045	5.090	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0113	10.11	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9804	10.29	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9848	10.10	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.500	15.01	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.491	15.22	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.484	15.24	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.005	20.38	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.905	19.78	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.928	19.94	PASS

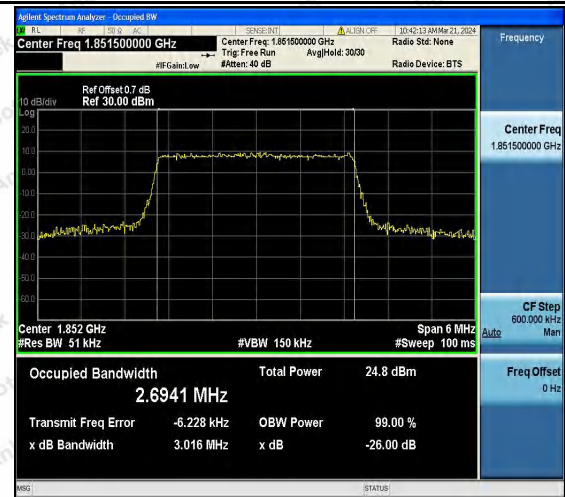


Test Graphs





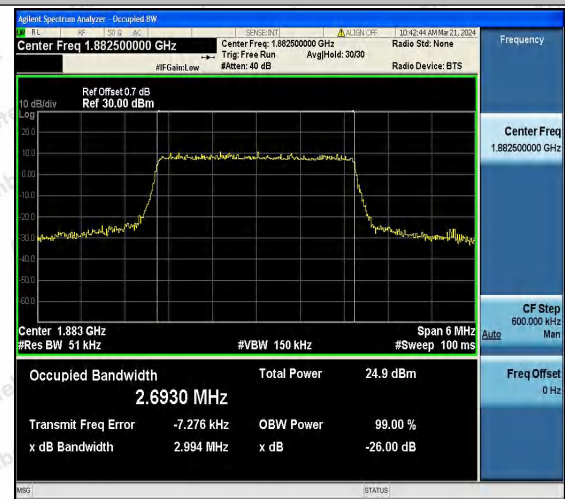
Band25-3MHz-QPSK-26055-15RB#0-PASS



Band25-3MHz-16QAM-26055-15RB#0-PASS



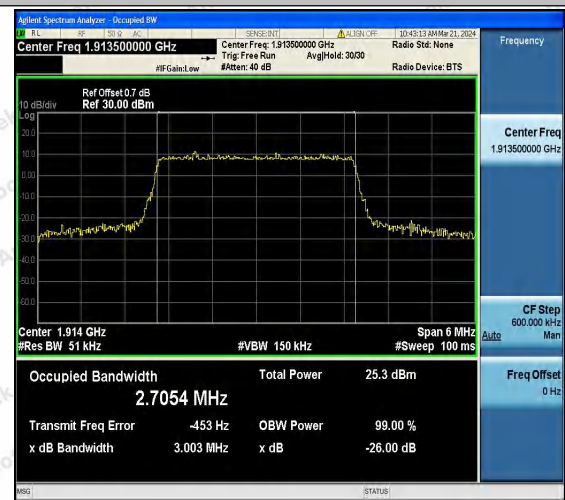
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Band25-3MHz-16QAM-26365-15RB#0-PASS

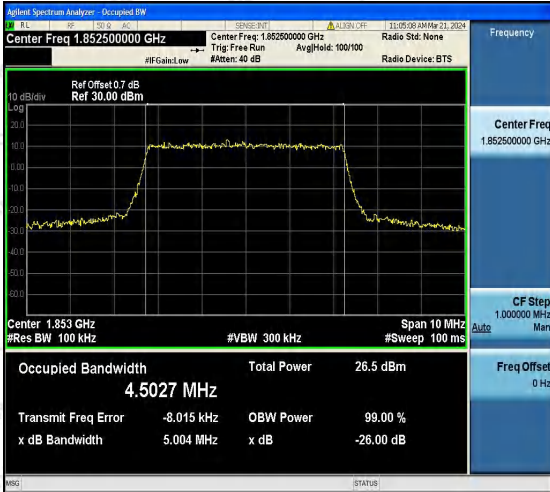


Band25-3MHz-QPSK-26675-15RB#0-PASS



Band25-3MHz-16QAM-26675-15RB#0-PASS

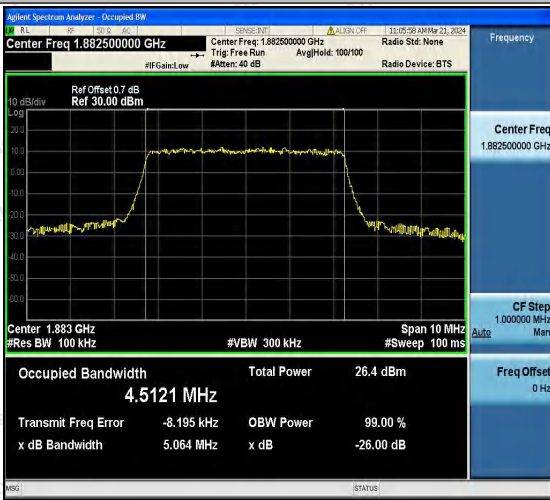




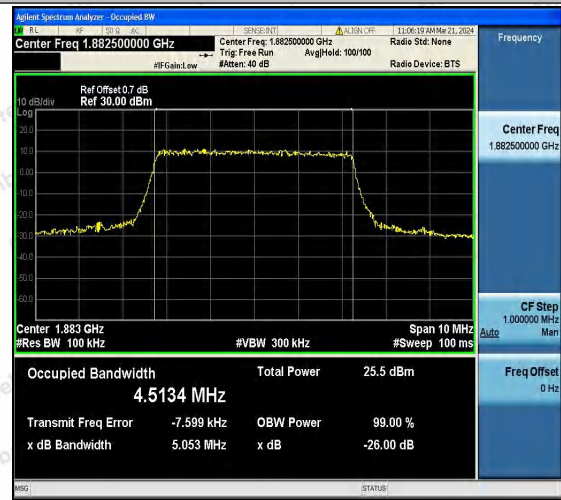
Band25-5MHz-QPSK-26065-25RB#0-PASS



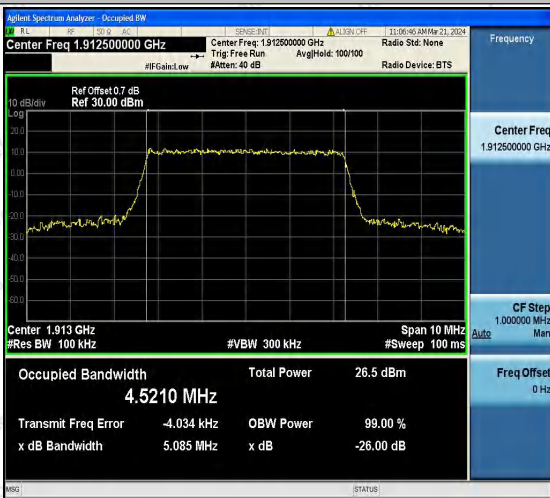
Band25-5MHz-16QAM-26065-25RB#0-PASS



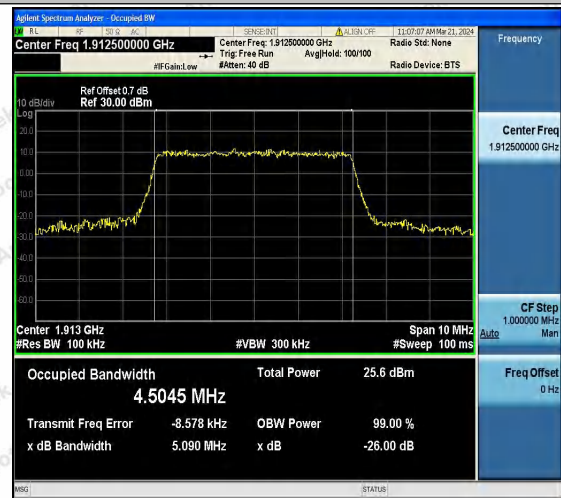
Band25-5MHz-QPSK-26365-25RB#0-PASS



Band25-5MHz-16QAM-26365-25RB#0-PASS

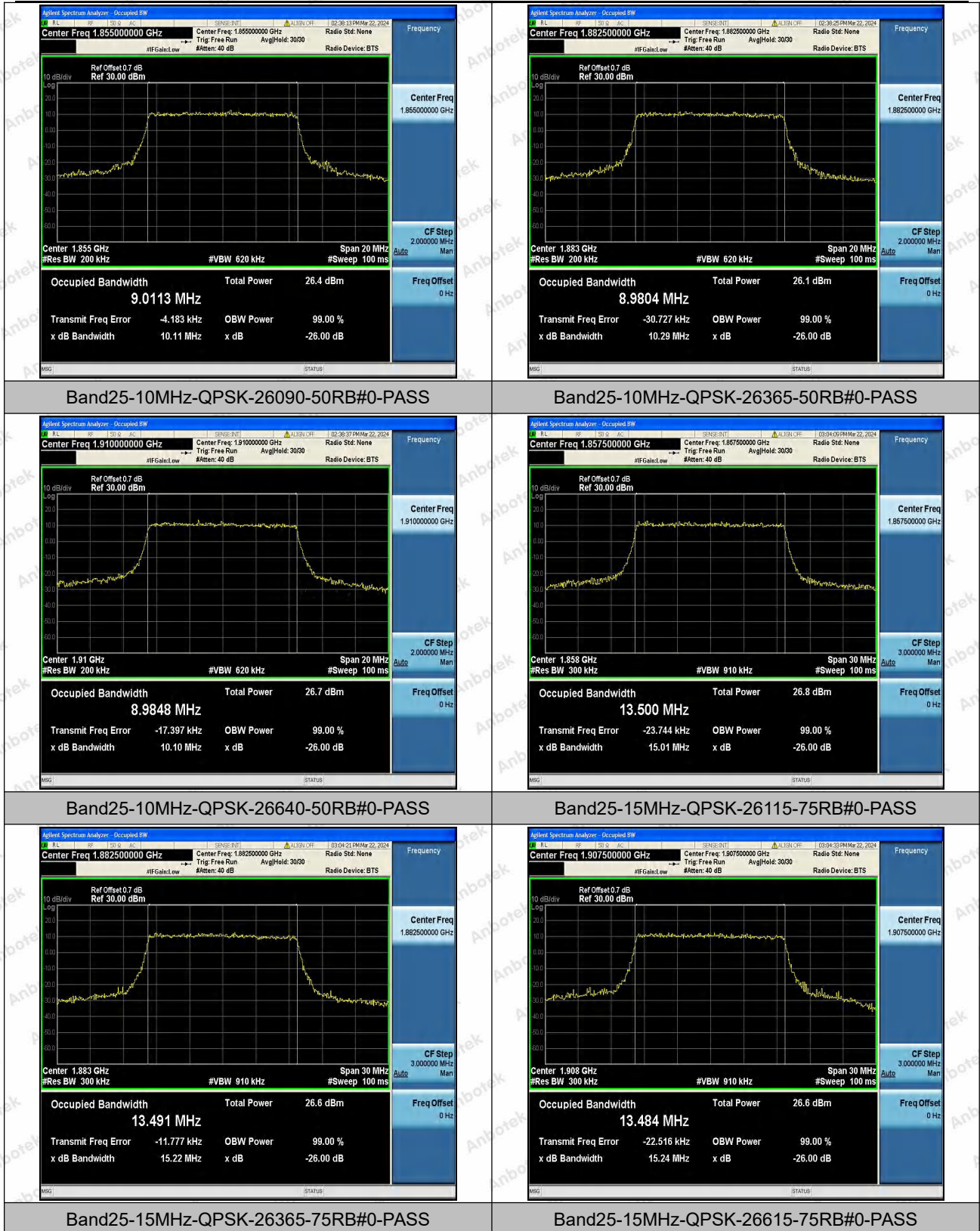


Band25-5MHz-QPSK-26665-25RB#0-PASS



Band25-5MHz-16QAM-26665-25RB#0-PASS





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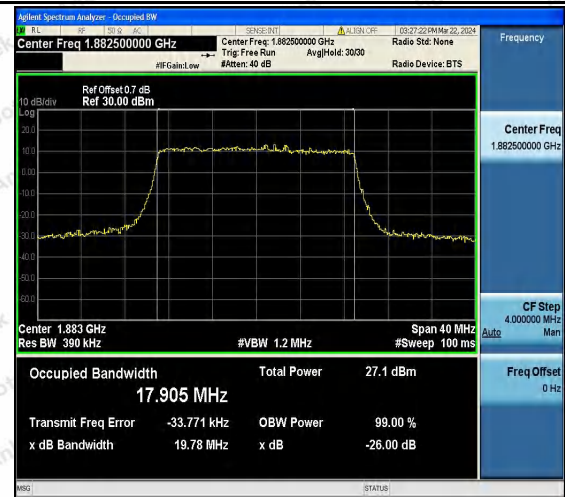
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Band25-20MHz-QPSK-26140-100RB#0-PASS



Band25-20MHz-QPSK-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-100RB#0-PASS



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-26.59	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-25.83	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-51.10	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-52.97	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-34.10	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-34.91	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-43.05	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-43.72	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-26.37	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-27.68	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-31.22	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-33.30	PASS
Band25	3MHz	QPSK	26055	1RB#0	-18.76	PASS
Band25	3MHz	16QAM	26055	1RB#0	-19.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	-49.38	PASS
Band25	3MHz	16QAM	26055	1RB#14	-49.82	PASS
Band25	3MHz	QPSK	26055	15RB#0	-28.37	PASS
Band25	3MHz	16QAM	26055	15RB#0	-28.85	PASS
Band25	3MHz	QPSK	26675	1RB#0	-50.03	PASS
Band25	3MHz	16QAM	26675	1RB#0	-51.06	PASS
Band25	3MHz	QPSK	26675	1RB#14	-18.57	PASS
Band25	3MHz	16QAM	26675	1RB#14	-18.11	PASS
Band25	3MHz	QPSK	26675	15RB#0	-29.25	PASS
Band25	3MHz	16QAM	26675	15RB#0	-30.39	PASS
Band25	5MHz	QPSK	26065	1RB#0	-17.77	PASS
Band25	5MHz	16QAM	26065	1RB#0	-18.84	PASS
Band25	5MHz	QPSK	26065	1RB#24	-56.40	PASS
Band25	5MHz	16QAM	26065	1RB#24	-56.95	PASS
Band25	5MHz	QPSK	26065	25RB#0	-31.44	PASS
Band25	5MHz	16QAM	26065	25RB#0	-32.06	PASS
Band25	5MHz	QPSK	26665	1RB#0	-56.96	PASS
Band25	5MHz	16QAM	26665	1RB#0	-57.79	PASS
Band25	5MHz	QPSK	26665	1RB#24	-17.98	PASS
Band25	5MHz	16QAM	26665	1RB#24	-18.75	PASS
Band25	5MHz	QPSK	26665	25RB#0	-31.26	PASS
Band25	5MHz	16QAM	26665	25RB#0	-32.51	PASS
Band25	10MHz	QPSK	26090	1RB#0	-19.16	PASS

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Band25	10MHz	16QAM	26090	1RB#0	-21.65	PASS
Band25	10MHz	QPSK	26090	1RB#49	-52.50	PASS
Band25	10MHz	16QAM	26090	1RB#49	-53.22	PASS
Band25	10MHz	QPSK	26640	1RB#0	-52.95	PASS
Band25	10MHz	16QAM	26640	1RB#0	-54.53	PASS
Band25	10MHz	QPSK	26640	1RB#49	-19.63	PASS
Band25	10MHz	16QAM	26640	1RB#49	-20.64	PASS
Band25	10MHz	QPSK	26090	50RB#0	-33.46	PASS
Band25	10MHz	QPSK	26640	50RB#0	-34.57	PASS
Band25	15MHz	QPSK	26115	1RB#0	-20.20	PASS
Band25	15MHz	16QAM	26115	1RB#0	-21.29	PASS
Band25	15MHz	QPSK	26115	1RB#74	-49.25	PASS
Band25	15MHz	16QAM	26115	1RB#74	-50.62	PASS
Band25	15MHz	QPSK	26615	1RB#0	-50.54	PASS
Band25	15MHz	16QAM	26615	1RB#0	-51.26	PASS
Band25	15MHz	QPSK	26615	1RB#74	-19.75	PASS
Band25	15MHz	16QAM	26615	1RB#74	-20.96	PASS
Band25	15MHz	QPSK	26115	75RB#0	-34.19	PASS
Band25	15MHz	QPSK	26615	75RB#0	-35.20	PASS
Band25	20MHz	QPSK	26140	1RB#0	-23.03	PASS
Band25	20MHz	16QAM	26140	1RB#0	-23.88	PASS
Band25	20MHz	QPSK	26140	1RB#99	-46.41	PASS
Band25	20MHz	16QAM	26140	1RB#99	-47.95	PASS
Band25	20MHz	QPSK	26590	1RB#0	-47.38	PASS
Band25	20MHz	16QAM	26590	1RB#0	-47.38	PASS
Band25	20MHz	QPSK	26590	1RB#99	-23.16	PASS
Band25	20MHz	16QAM	26590	1RB#99	-23.58	PASS
Band25	20MHz	QPSK	26140	100RB#0	-37.47	PASS
Band25	20MHz	QPSK	26590	100RB#0	-36.87	PASS

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