



Appendix N: Test Data for E-UTRA Band 25

Product Name: In-Vehicle Display Terminal

Test Model: VT-7A

Environmental Conditions

Temperature:	23.9° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng





N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.46	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.69	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.39	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.72	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.30	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.18	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.39	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.46	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.41	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.41	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.36	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.38	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.70	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.20	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	21.84	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.99	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	21.70	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.83	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	21.74	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.80	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	21.90	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.10	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	21.90	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.17	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	21.93	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.20	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.32	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.79	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.04	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.58	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	21.90	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.54	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.03	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.56	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.23	PASS



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Band25	1.4MHz	16QAM	26683	3RB#0	21.04	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.19	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.29	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.25	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.31	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.50	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.92	PASS
Band25	3MHz	QPSK	26055	1RB#0	21.73	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.30	PASS
Band25	3MHz	QPSK	26055	1RB#8	21.66	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.25	PASS
Band25	3MHz	QPSK	26055	1RB#14	21.76	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.28	PASS
Band25	3MHz	QPSK	26055	8RB#0	20.88	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.62	PASS
Band25	3MHz	QPSK	26055	8RB#4	20.98	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.61	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.03	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.66	PASS
Band25	3MHz	QPSK	26055	15RB#0	20.89	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.42	PASS
Band25	3MHz	QPSK	26365	1RB#0	21.97	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.49	PASS
Band25	3MHz	QPSK	26365	1RB#8	21.99	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.44	PASS
Band25	3MHz	QPSK	26365	1RB#14	21.97	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.44	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.30	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.85	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.31	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.94	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.28	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.89	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.31	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.69	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.18	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.39	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.20	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.46	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.21	PASS



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Band25	3MHz	16QAM	26675	1RB#14	21.39	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.49	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.84	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.43	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.84	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.46	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.98	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.54	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.78	PASS
Band25	5MHz	QPSK	26065	1RB#0	21.79	PASS
Band25	5MHz	16QAM	26065	1RB#0	20.71	PASS
Band25	5MHz	QPSK	26065	1RB#12	21.85	PASS
Band25	5MHz	16QAM	26065	1RB#12	20.77	PASS
Band25	5MHz	QPSK	26065	1RB#24	21.89	PASS
Band25	5MHz	16QAM	26065	1RB#24	20.83	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.06	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.39	PASS
Band25	5MHz	QPSK	26065	12RB#6	20.84	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.47	PASS
Band25	5MHz	QPSK	26065	12RB#13	20.96	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.41	PASS
Band25	5MHz	QPSK	26065	25RB#0	20.94	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.54	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.06	PASS
Band25	5MHz	16QAM	26365	1RB#0	20.96	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.06	PASS
Band25	5MHz	16QAM	26365	1RB#12	20.92	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.23	PASS
Band25	5MHz	16QAM	26365	1RB#24	20.91	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.32	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.71	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.32	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.71	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.37	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.67	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.32	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.72	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.25	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.05	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.24	PASS



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Band25	5MHz	16QAM	26665	1RB#12	20.99	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.21	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.05	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.52	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.76	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.54	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.79	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.60	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.73	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.53	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.82	PASS
Band25	10MHz	QPSK	26090	1RB#0	21.78	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.33	PASS
Band25	10MHz	QPSK	26090	1RB#24	21.76	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.30	PASS
Band25	10MHz	QPSK	26090	1RB#49	21.76	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.43	PASS
Band25	10MHz	QPSK	26090	25RB#0	20.98	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.38	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.39	PASS
Band25	10MHz	QPSK	26090	25RB#25	20.89	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.41	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.01	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.50	PASS
Band25	10MHz	QPSK	26365	1RB#0	21.86	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.50	PASS
Band25	10MHz	QPSK	26365	1RB#24	21.87	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.21	PASS
Band25	10MHz	QPSK	26365	1RB#49	21.89	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.26	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.22	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.59	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.23	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.59	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.21	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.62	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.26	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.64	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.14	PASS



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Band25	10MHz	16QAM	26640	1RB#0	21.50	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.18	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.54	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.14	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.50	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.51	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.70	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.50	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.70	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.41	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.67	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.58	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.76	PASS
Band25	15MHz	QPSK	26115	1RB#0	21.71	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.31	PASS
Band25	15MHz	QPSK	26115	1RB#38	21.75	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.41	PASS
Band25	15MHz	QPSK	26115	1RB#74	21.88	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.52	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.19	PASS
Band25	15MHz	16QAM	26115	38RB#0	20.98	PASS
Band25	15MHz	QPSK	26115	38RB#18	20.98	PASS
Band25	15MHz	16QAM	26115	38RB#18	20.98	PASS
Band25	15MHz	QPSK	26115	38RB#37	20.97	PASS
Band25	15MHz	16QAM	26115	38RB#37	20.98	PASS
Band25	15MHz	QPSK	26115	75RB#0	20.97	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.62	PASS
Band25	15MHz	QPSK	26365	1RB#0	21.79	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.42	PASS
Band25	15MHz	QPSK	26365	1RB#38	21.83	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.38	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.93	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.30	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.31	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.31	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.31	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.31	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.31	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.31	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.31	PASS



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Band25	15MHz	16QAM	26365	75RB#0	20.69	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.14	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.36	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.31	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.51	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.18	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.53	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.56	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.57	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.57	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.57	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.57	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.56	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.57	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.76	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.20	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.46	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.29	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.52	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.89	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.26	PASS
Band25	20MHz	QPSK	26140	50RB#0	20.97	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.52	PASS
Band25	20MHz	QPSK	26140	50RB#25	20.99	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.52	PASS
Band25	20MHz	QPSK	26140	50RB#50	20.98	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.65	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.07	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.57	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.20	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.80	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.21	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.70	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.23	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.74	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.38	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.80	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.39	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.80	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.25	PASS



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Band25	20MHz	16QAM	26365	50RB#50	20.72	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.32	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.71	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.44	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.51	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.58	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.53	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.59	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.53	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.48	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.77	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.39	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.78	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.64	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.85	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.56	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.77	PASS





N.2 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	4.06	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.38	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.72	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.28	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.73	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	4.07	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.50	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.12	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.69	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.20	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.42	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.09	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.04	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.63	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.75	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.36	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.75	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	4.36	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.52	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.18	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.70	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.46	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.46	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.17	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	4.13	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.75	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.09	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.65	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.81	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	4.64	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.94	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.51	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.77	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.50	13	PASS



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Band25	5MHz	QPSK	26665	25RB#0	4.90	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.49	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.09	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.64	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.17	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.76	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.70	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	4.21	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.93	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.56	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.79	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	4.52	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.94	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.56	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.10	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.61	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.47	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.88	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	3.85	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	4.39	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.21	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.65	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	3.90	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	4.61	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.18	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.68	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.74	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.39	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.19	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.81	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	3.56	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	3.98	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.99	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.59	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	3.59	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	4.36	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.95	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.62	13	PASS



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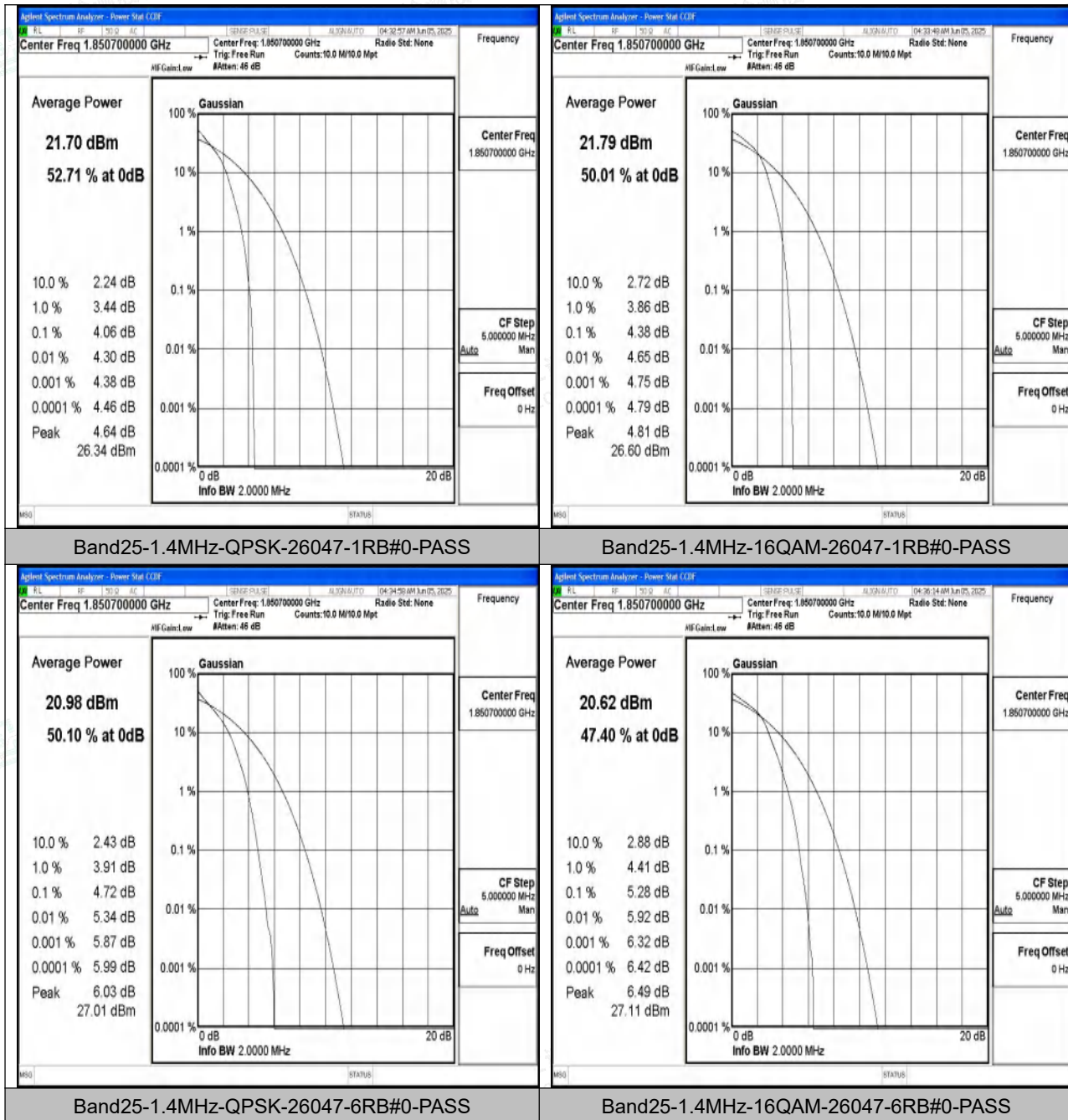
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Test Graphs

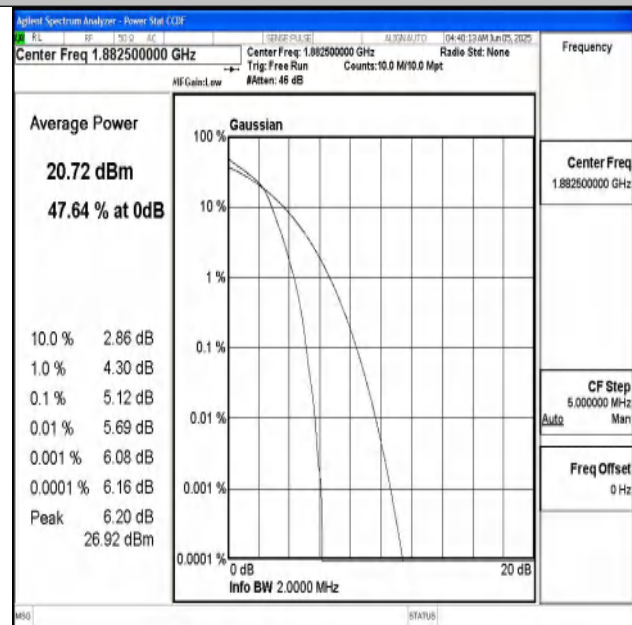
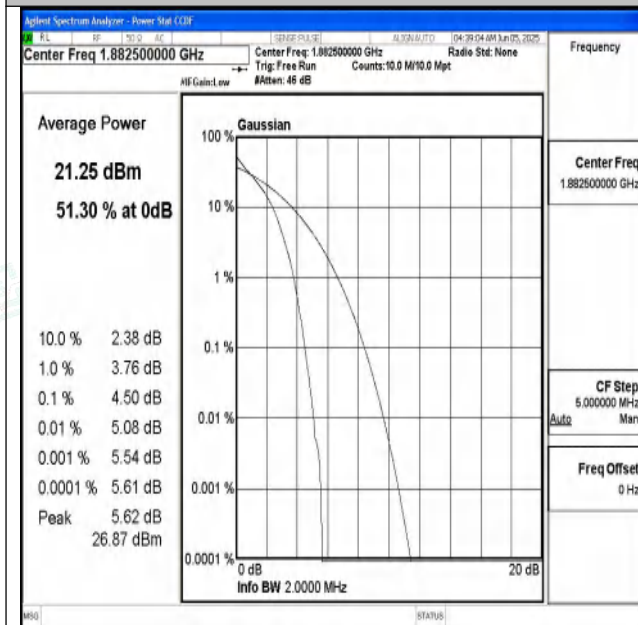
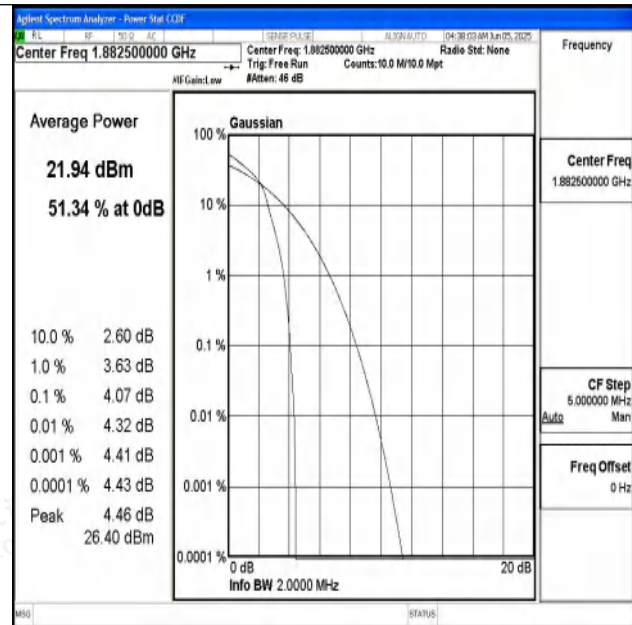
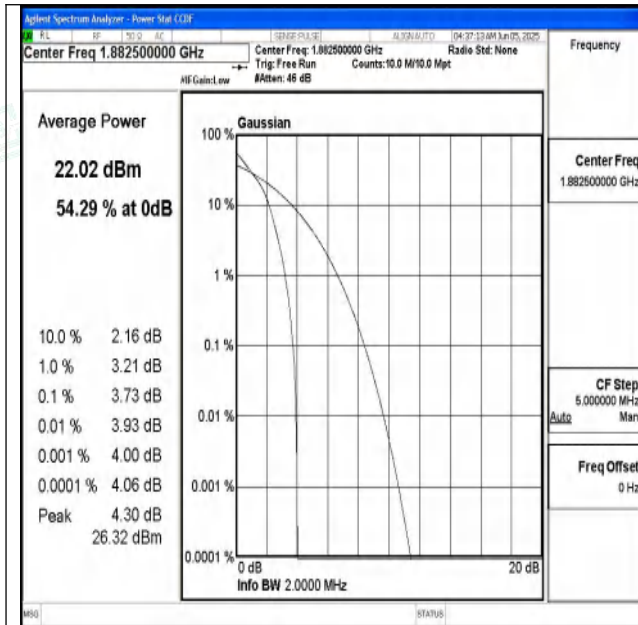


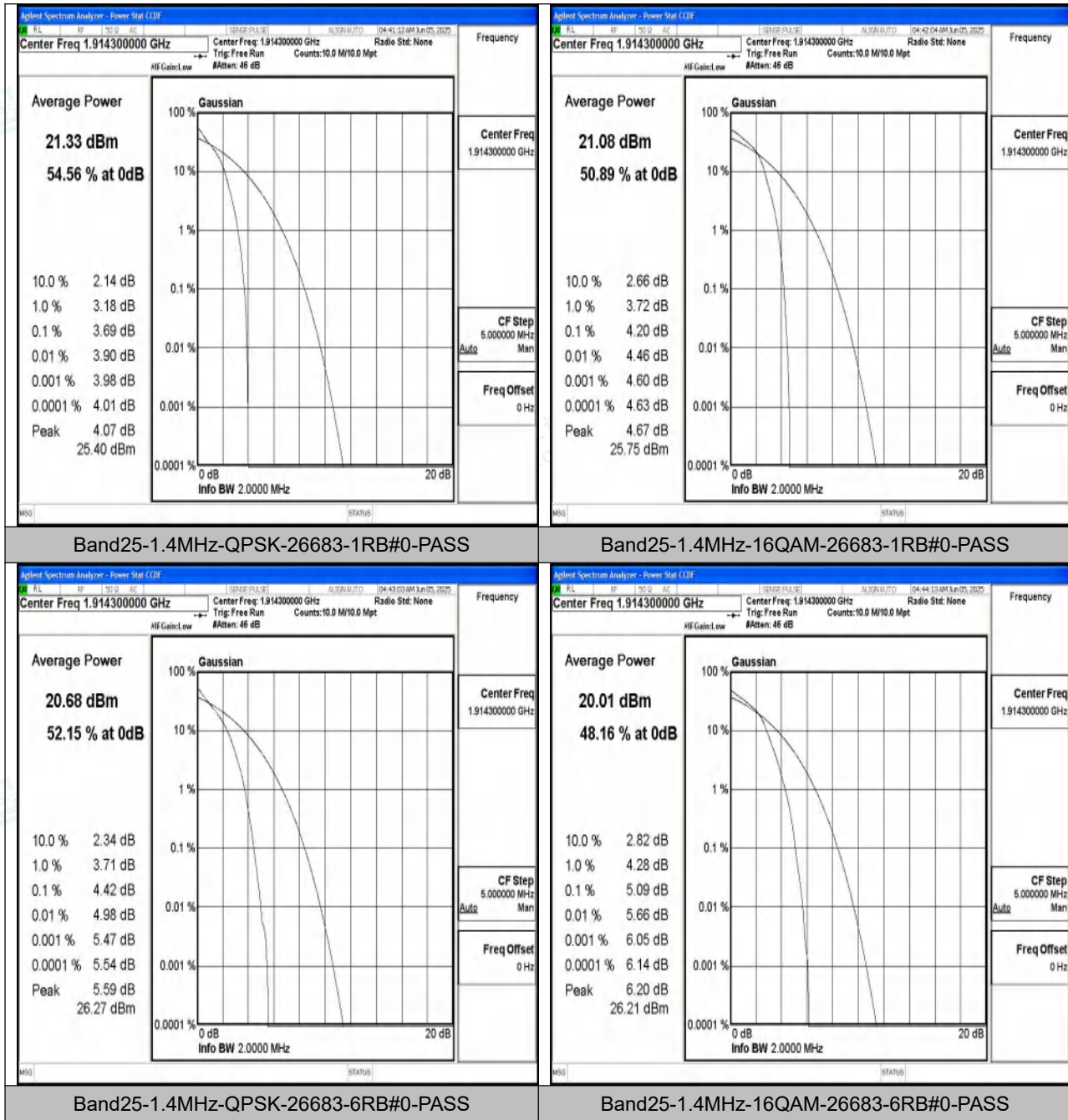
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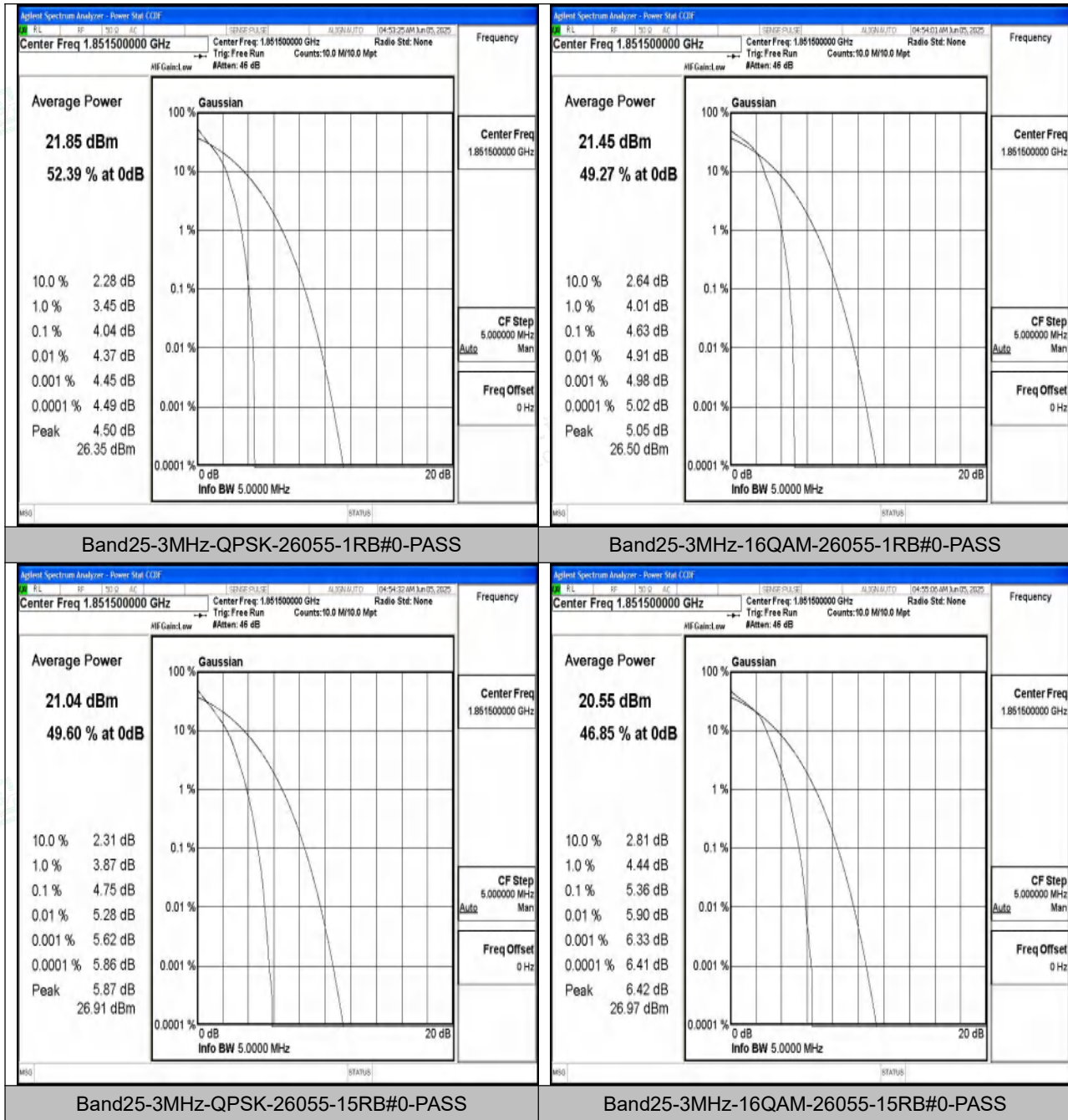
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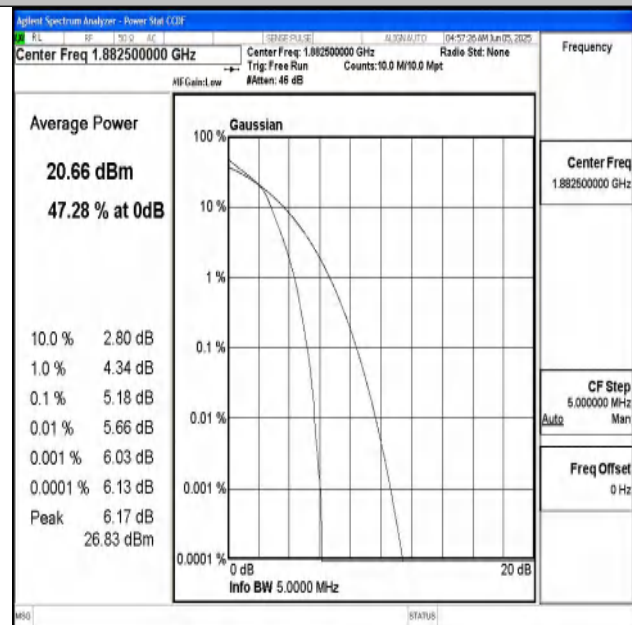
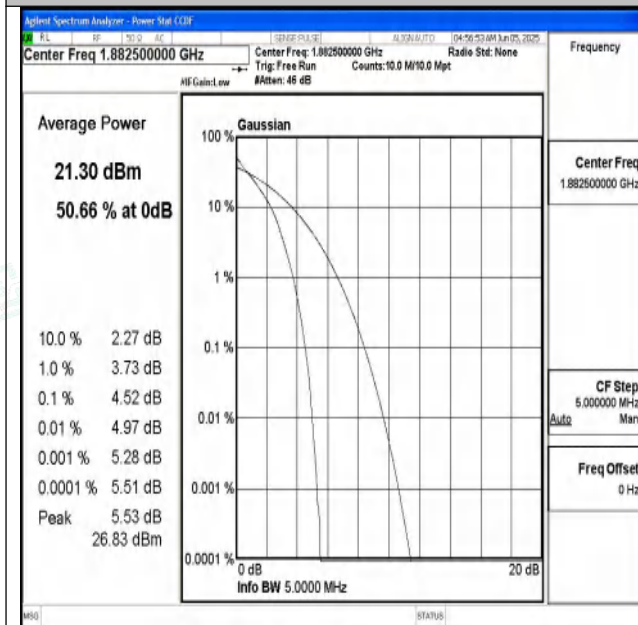
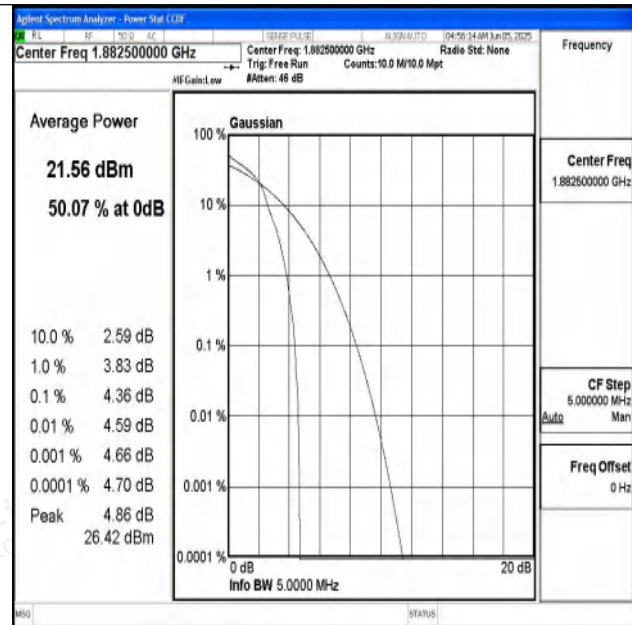
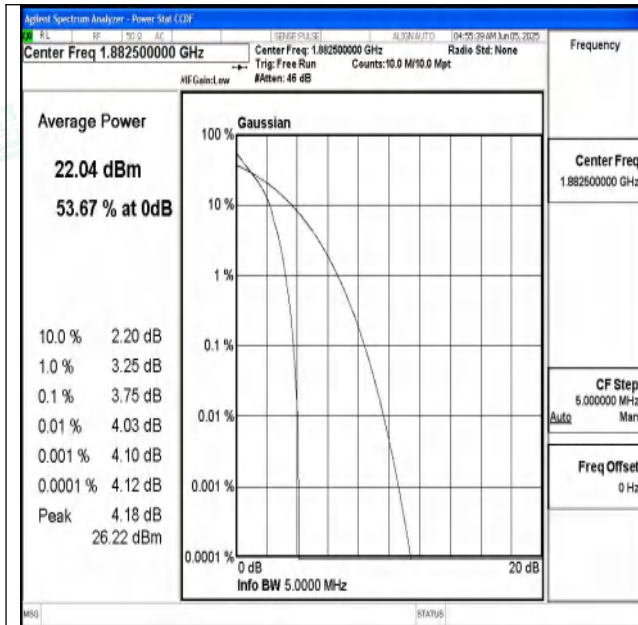
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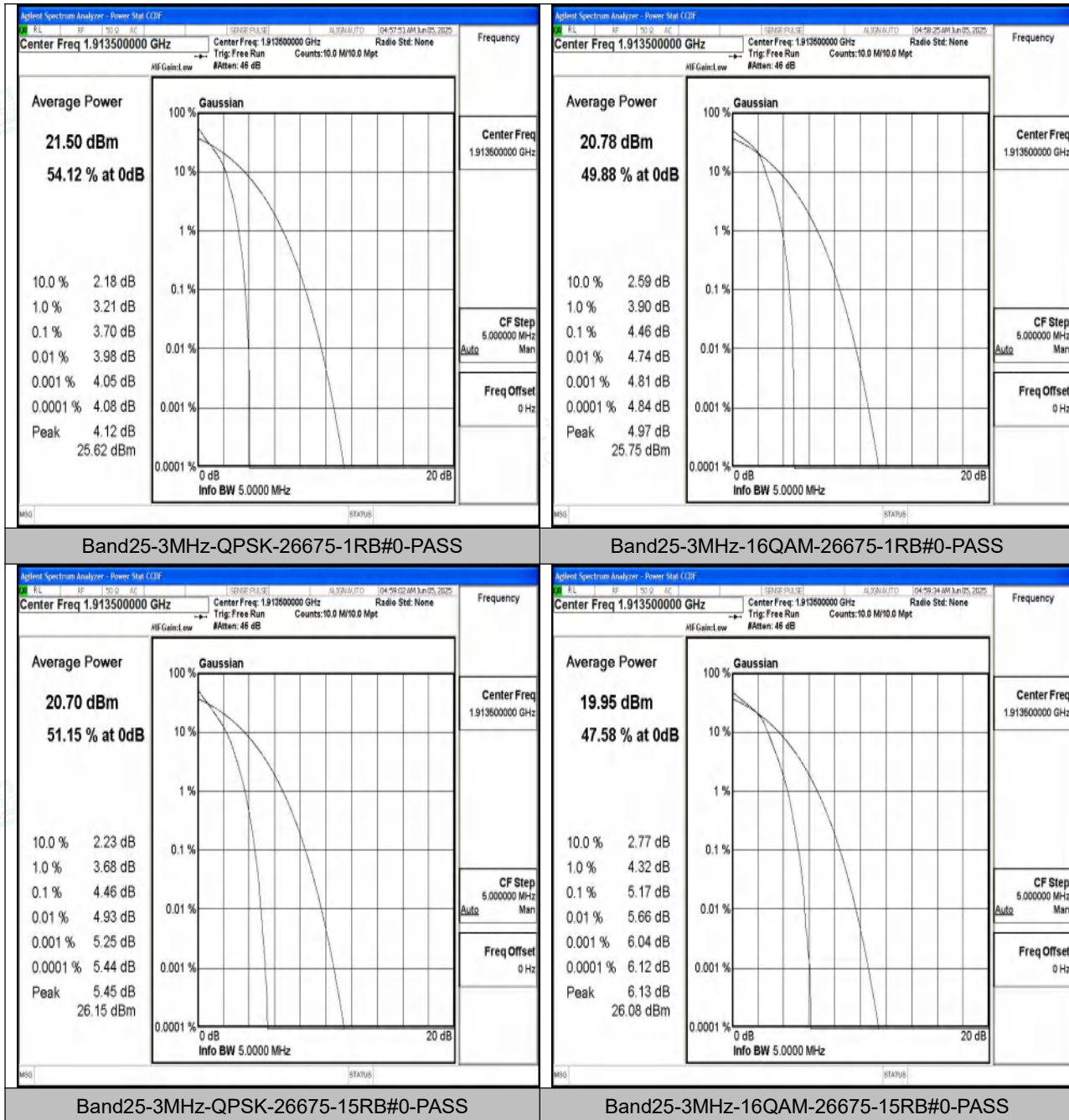
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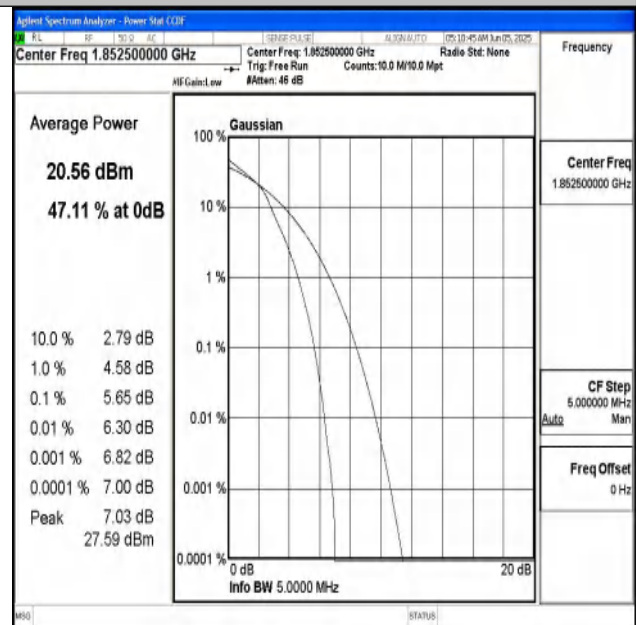
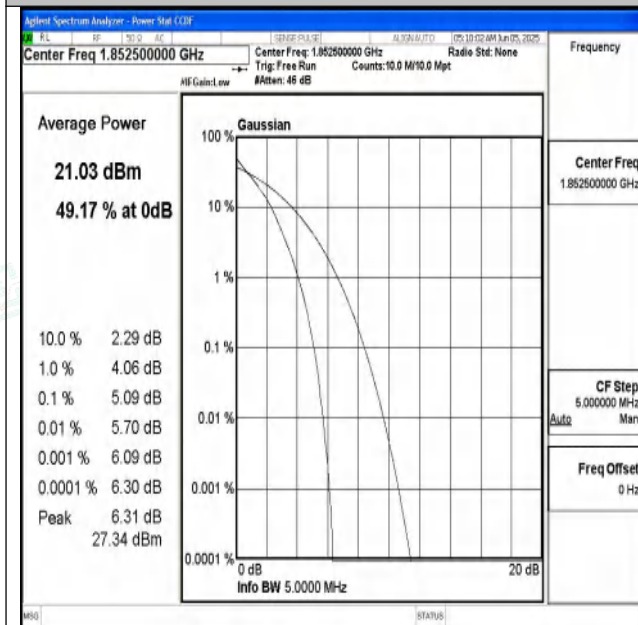
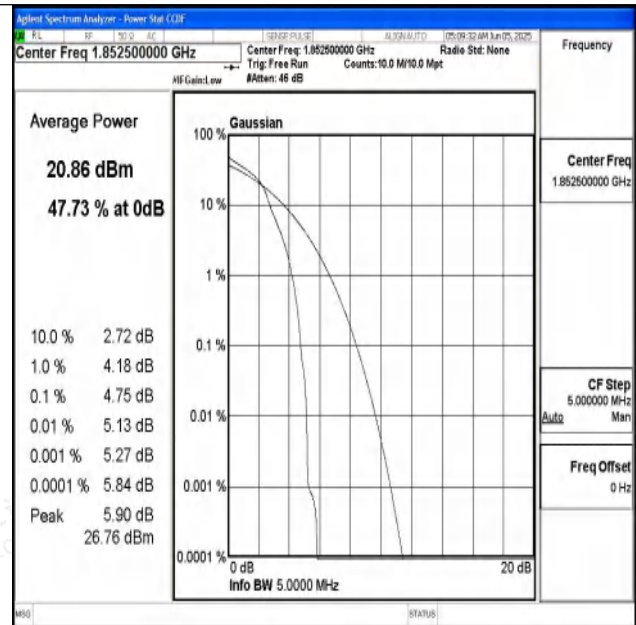
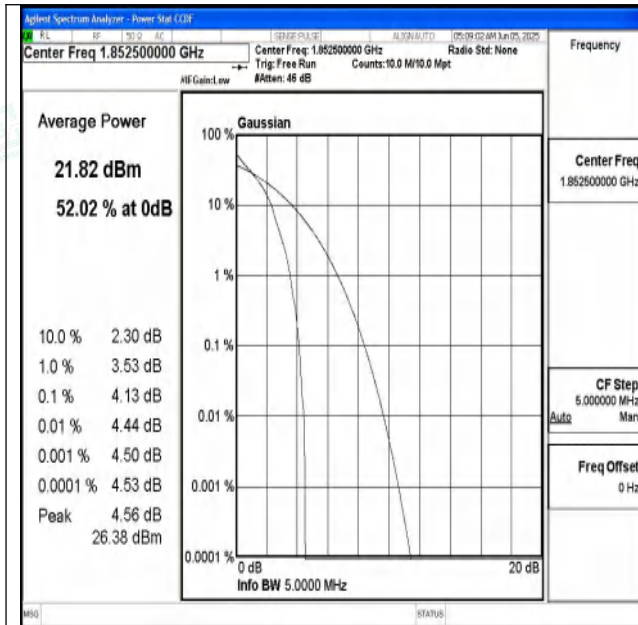


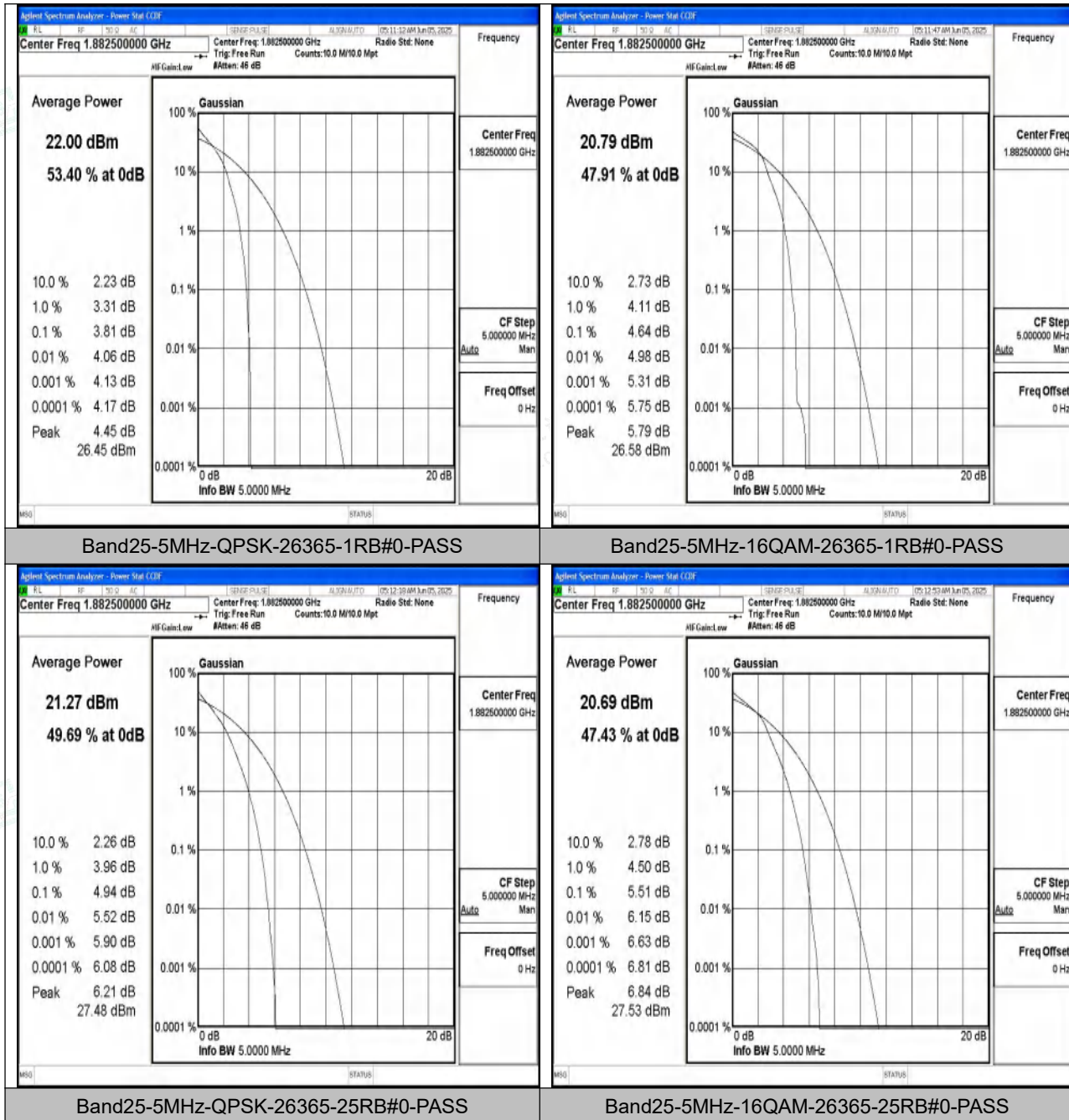


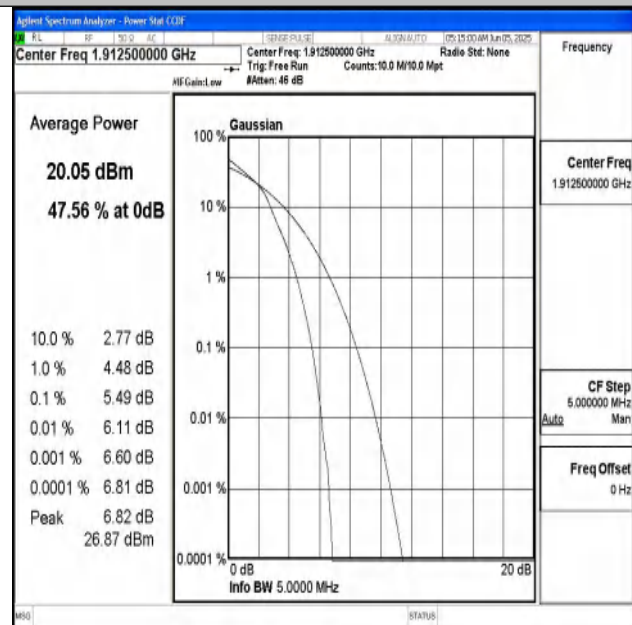
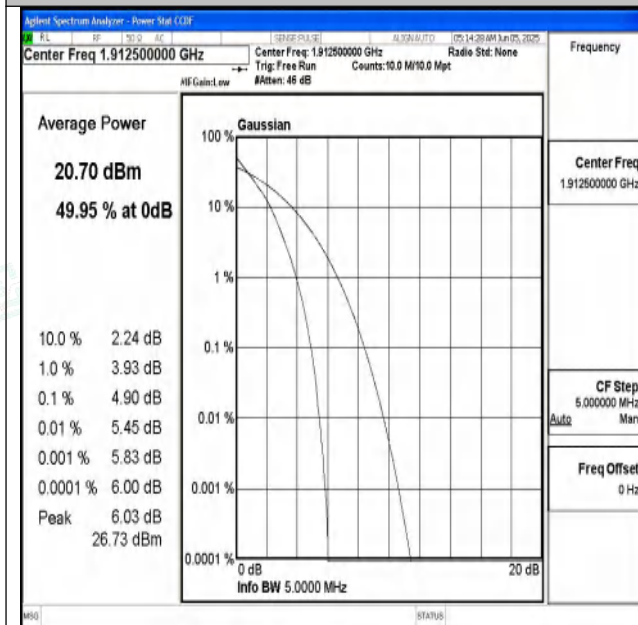
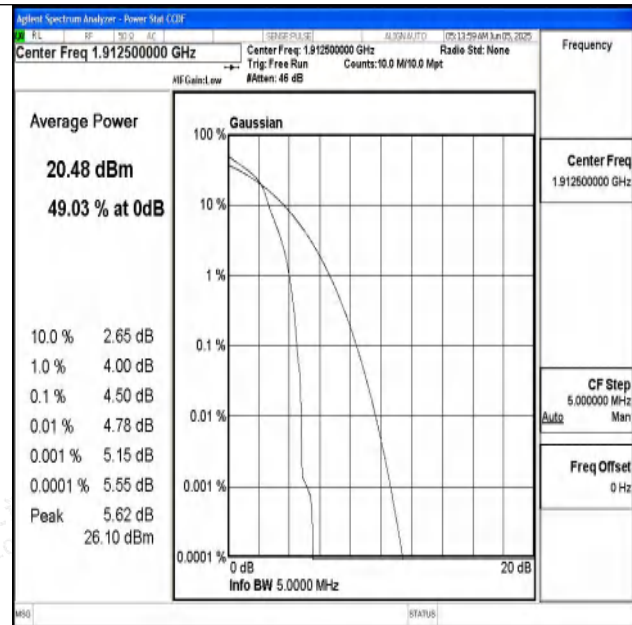
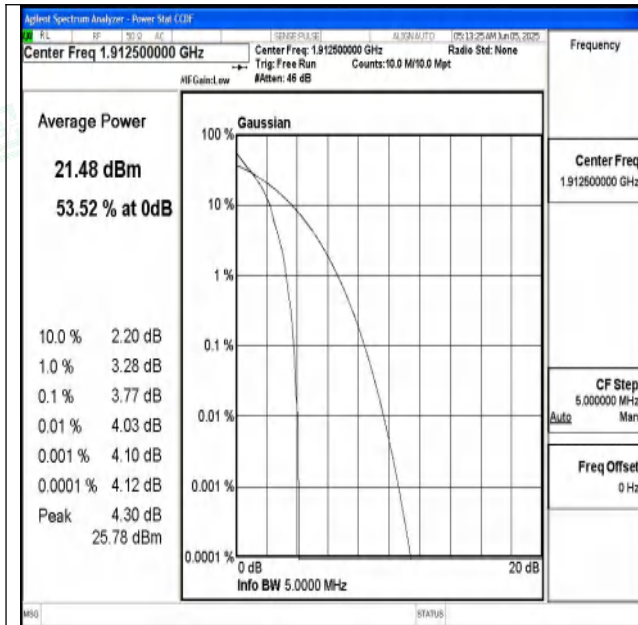


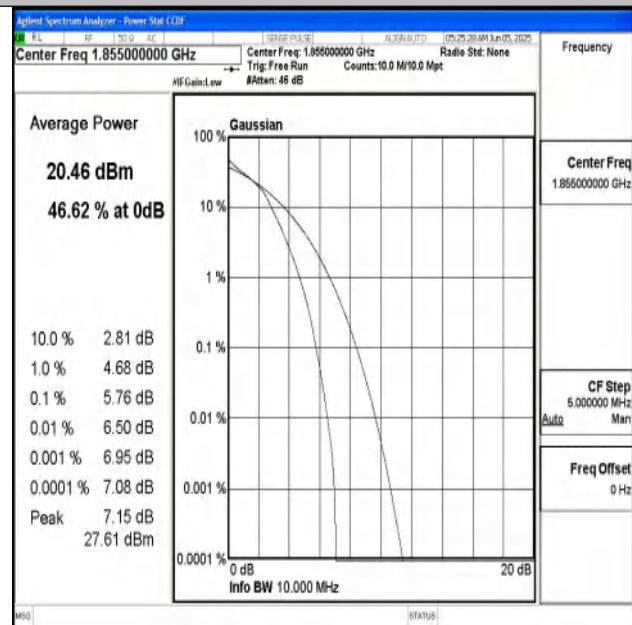
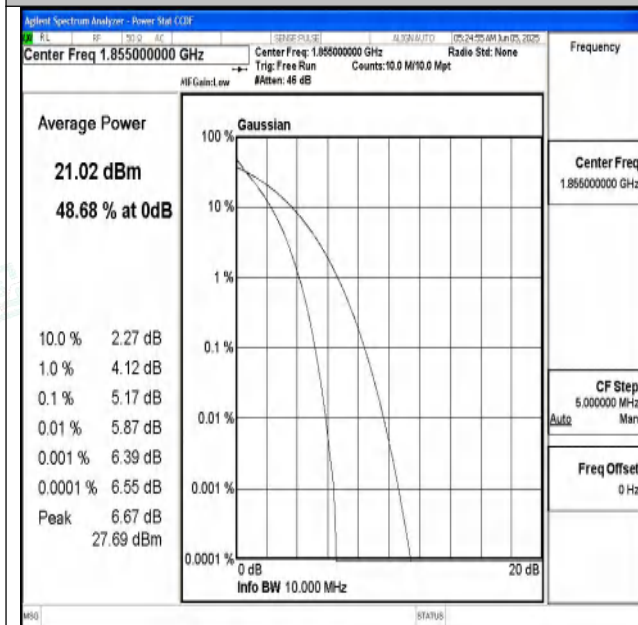
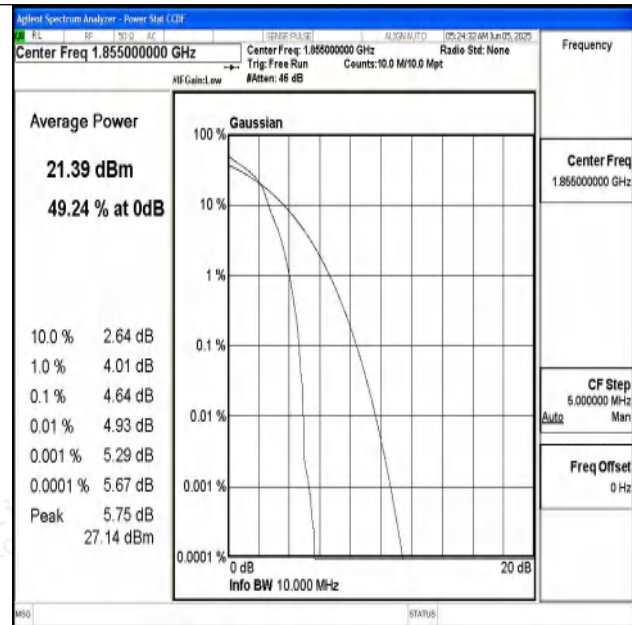
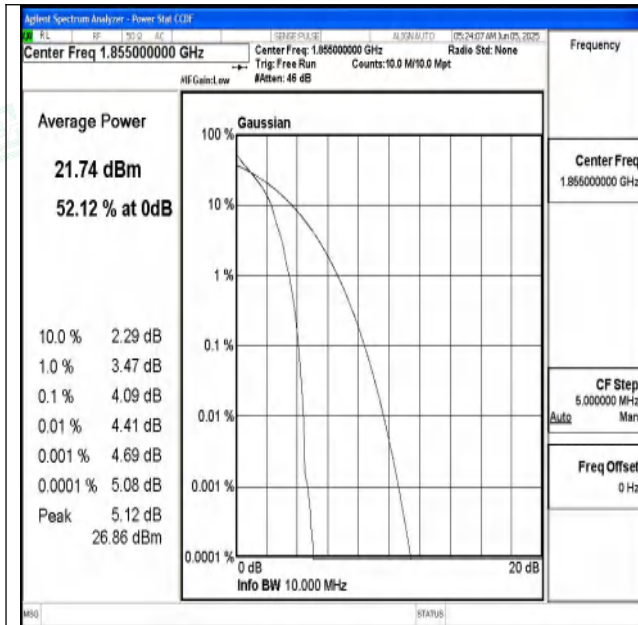










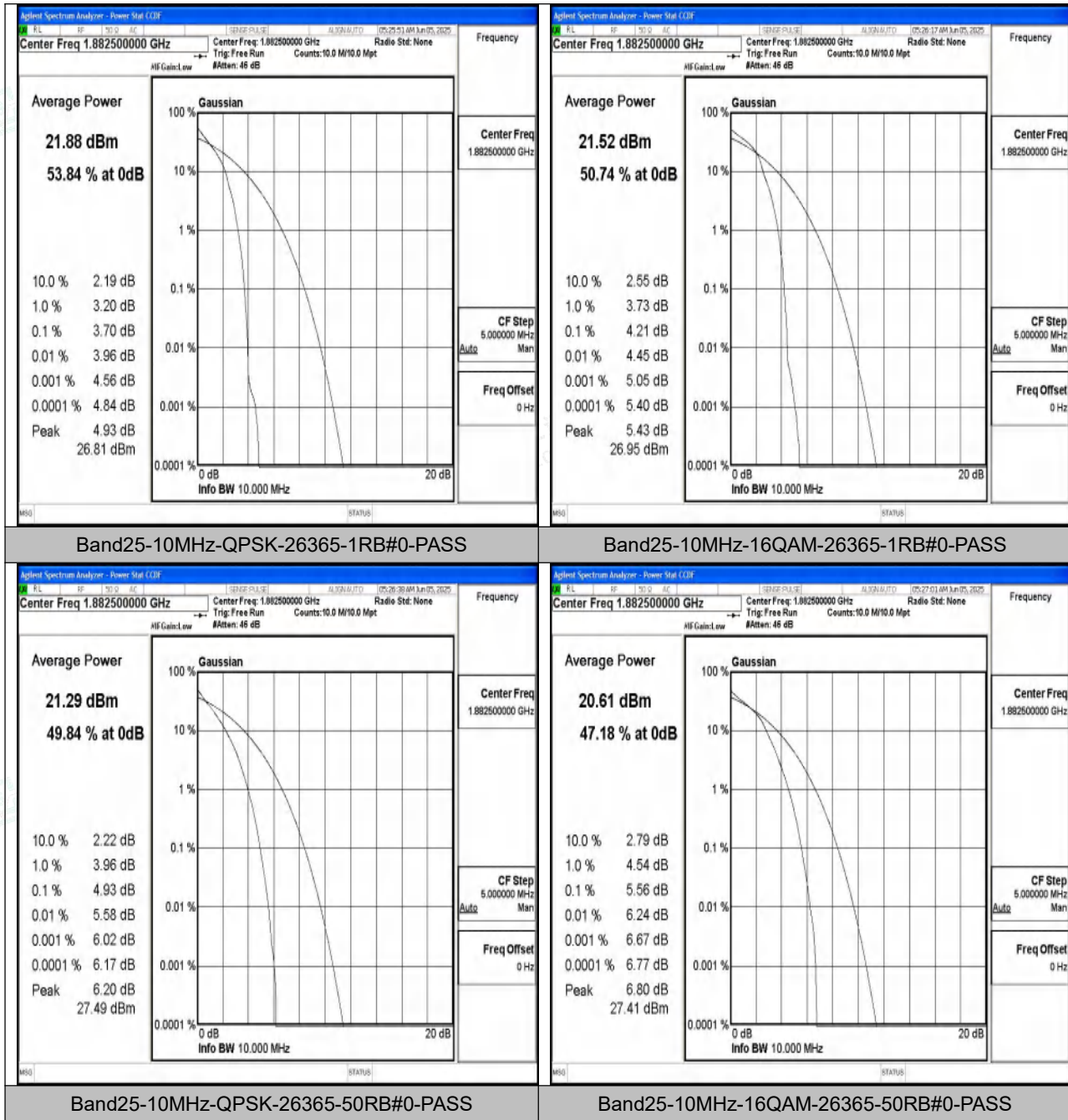


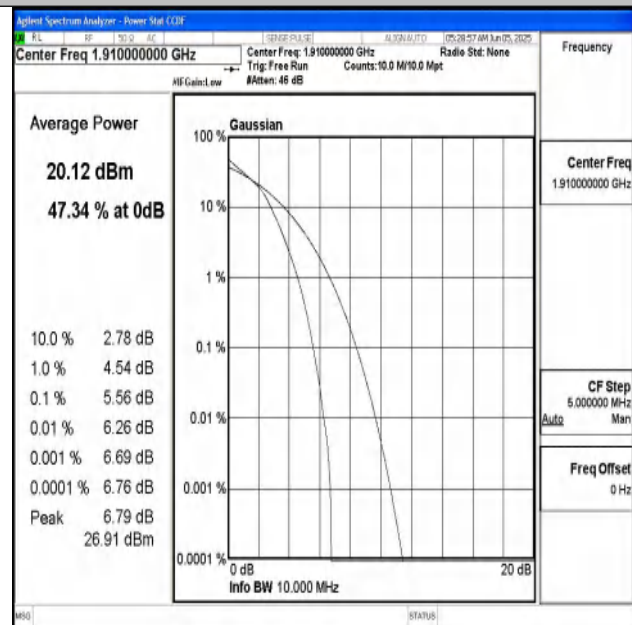
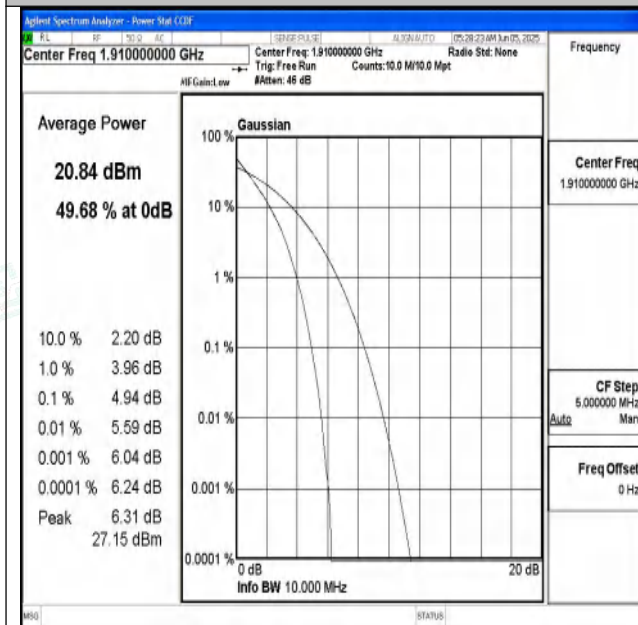
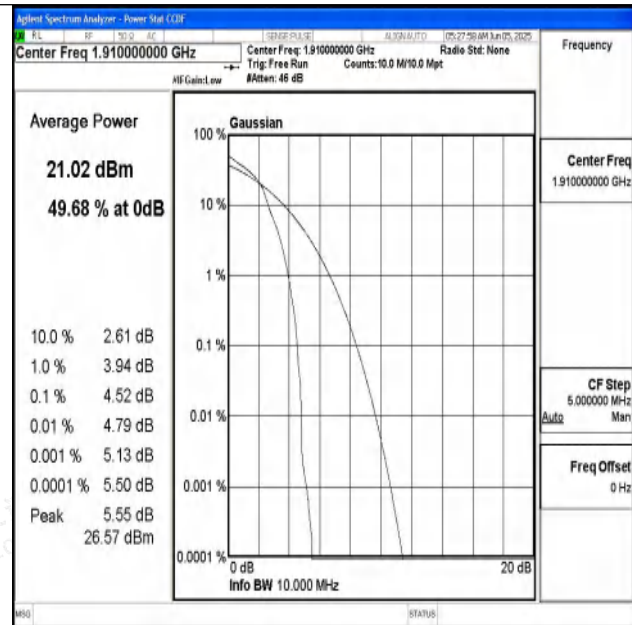
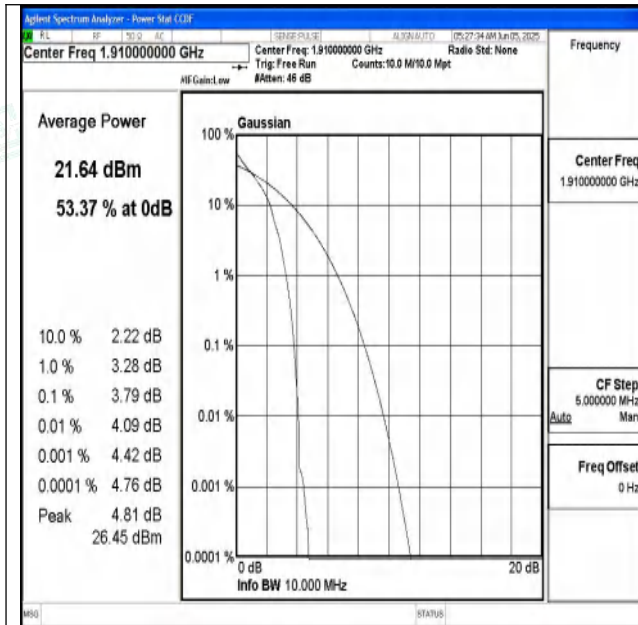
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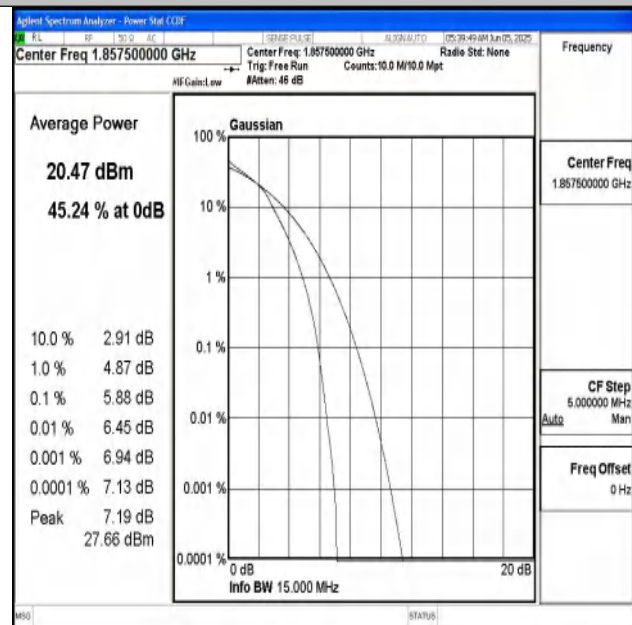
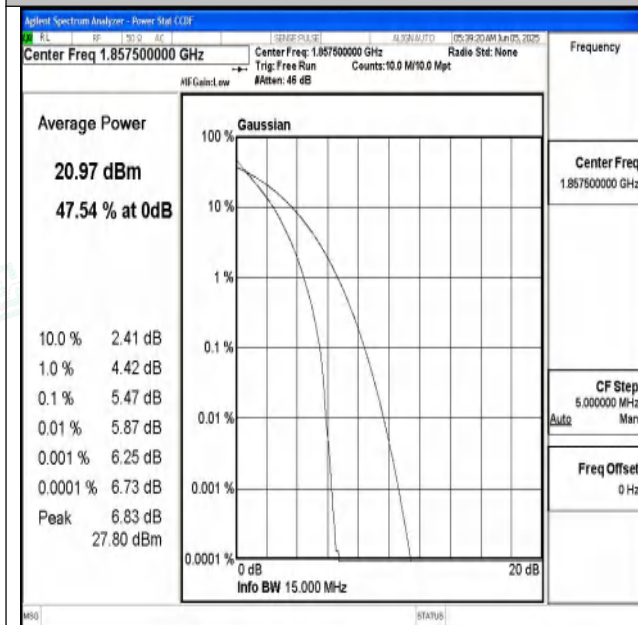
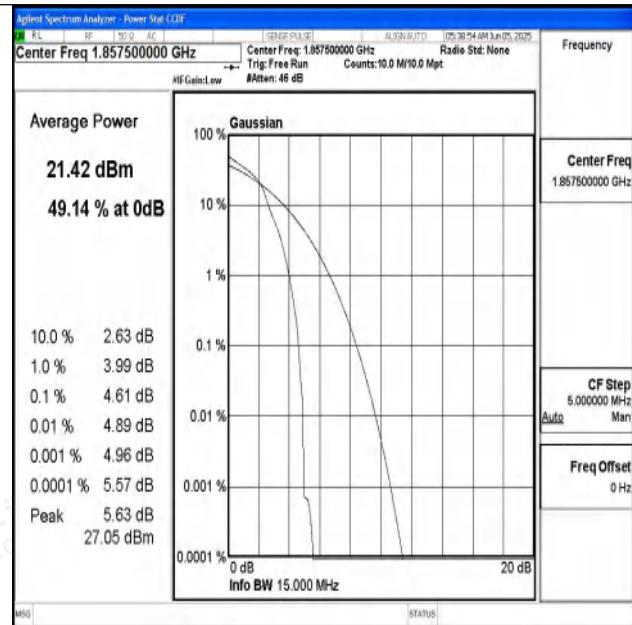
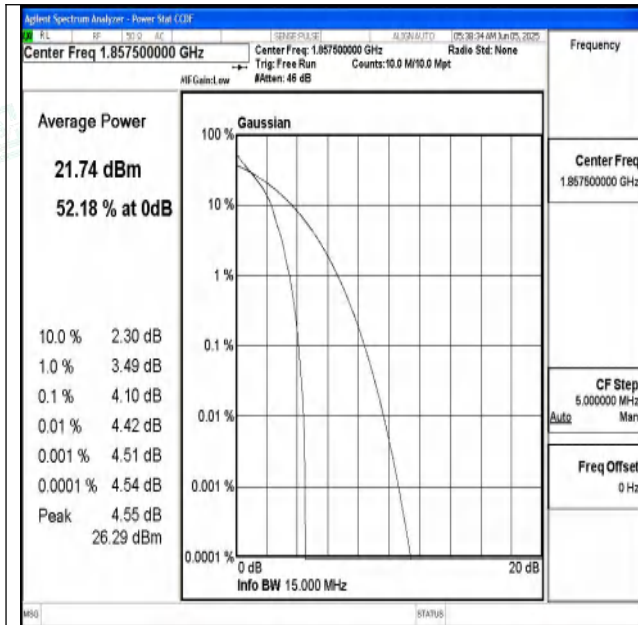


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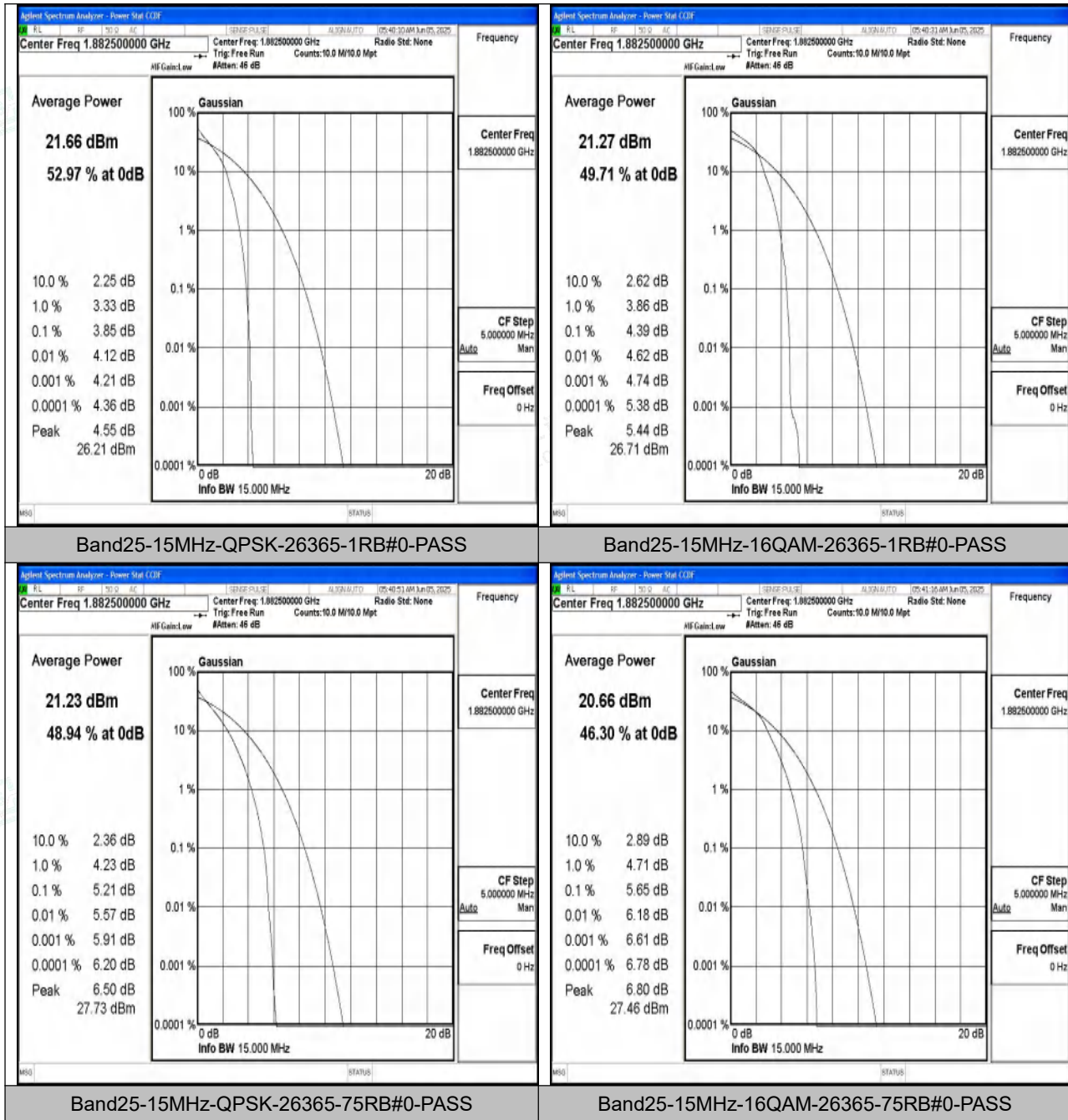


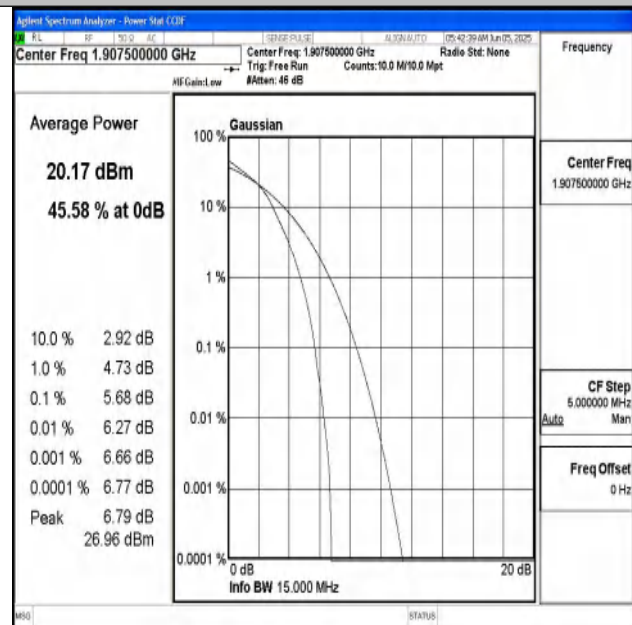
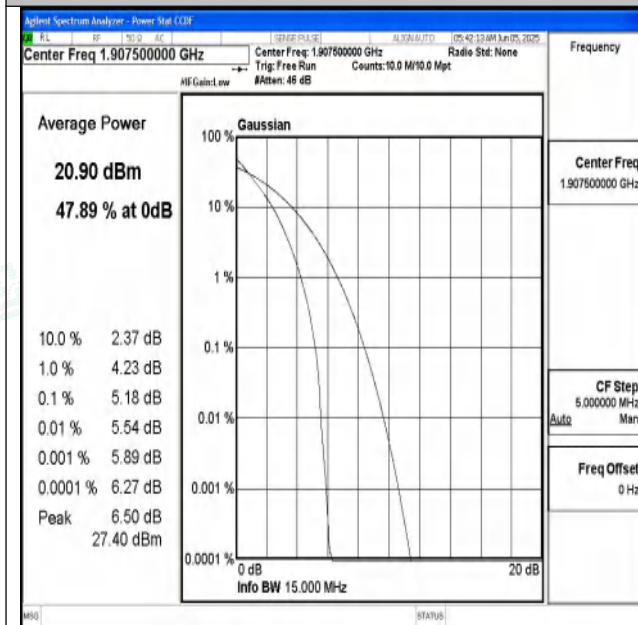
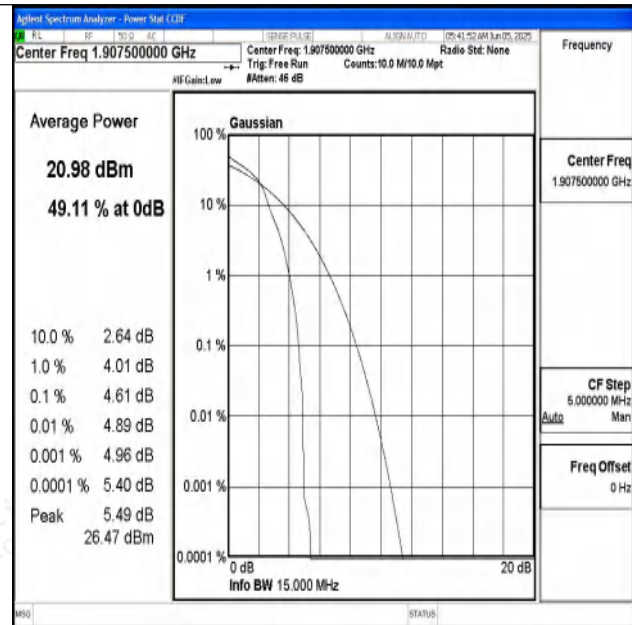
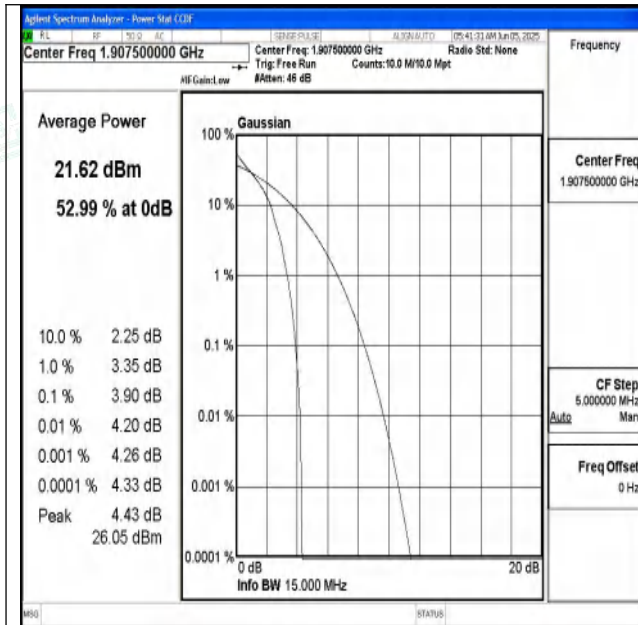
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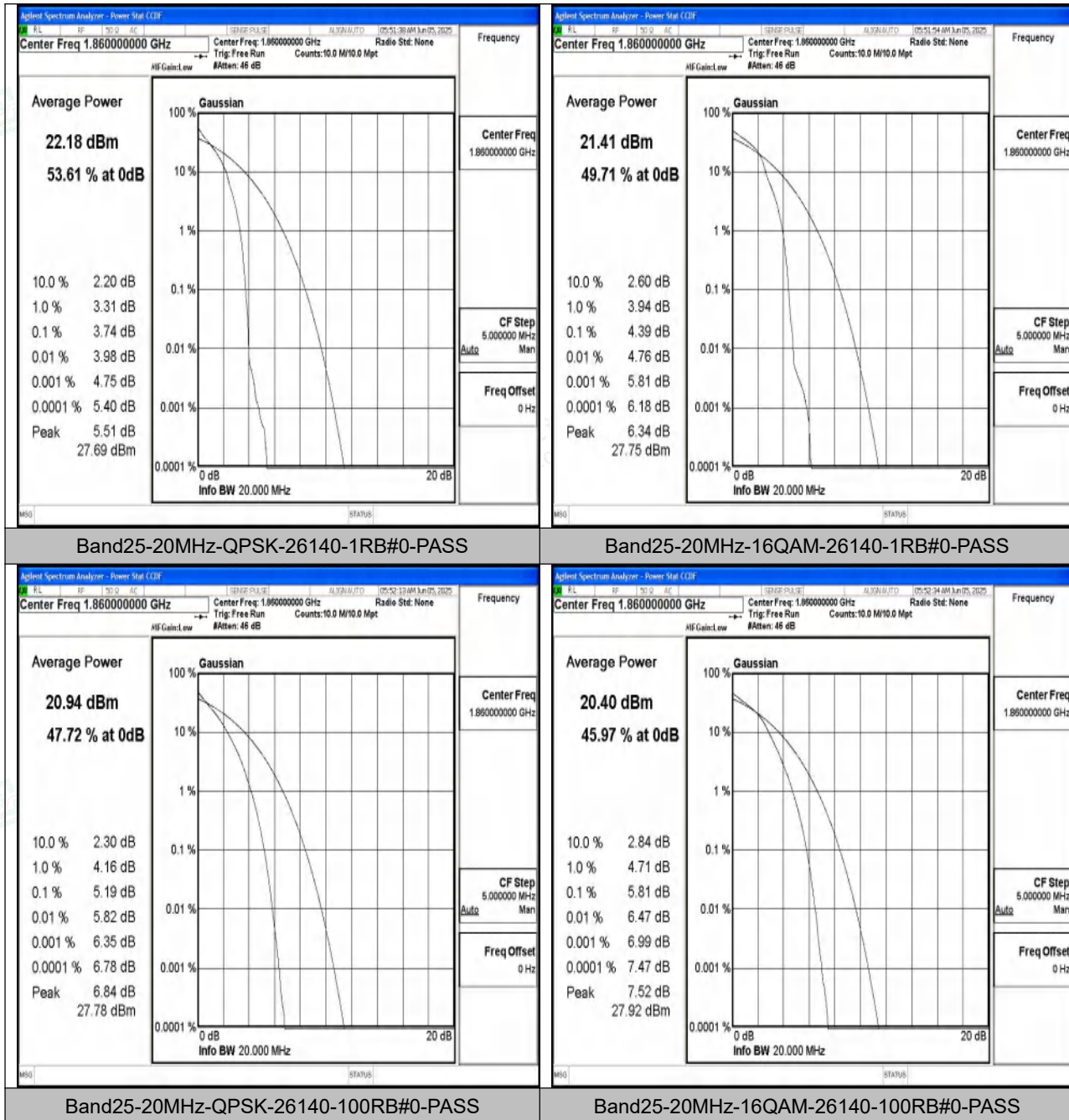


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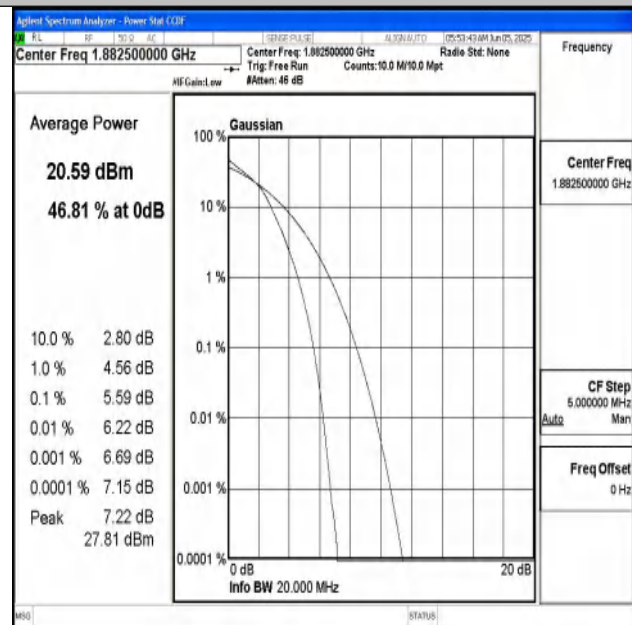
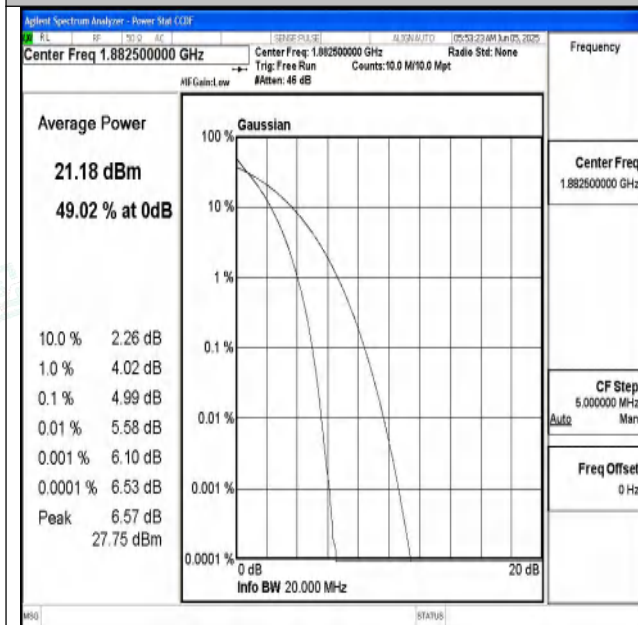
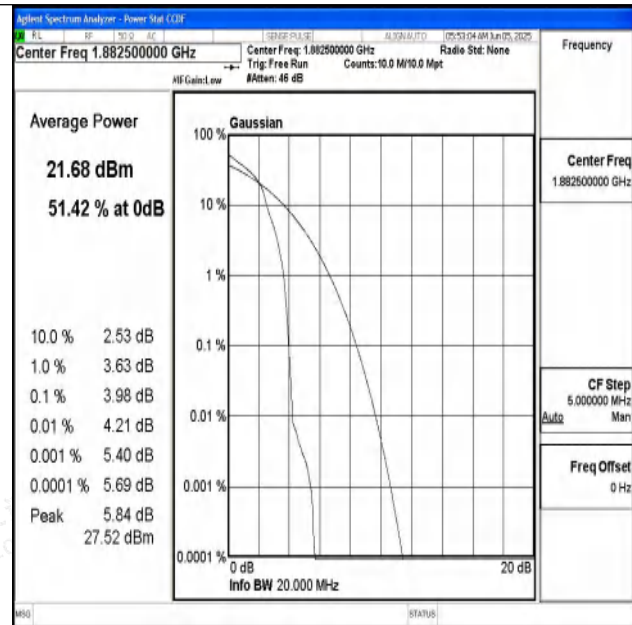
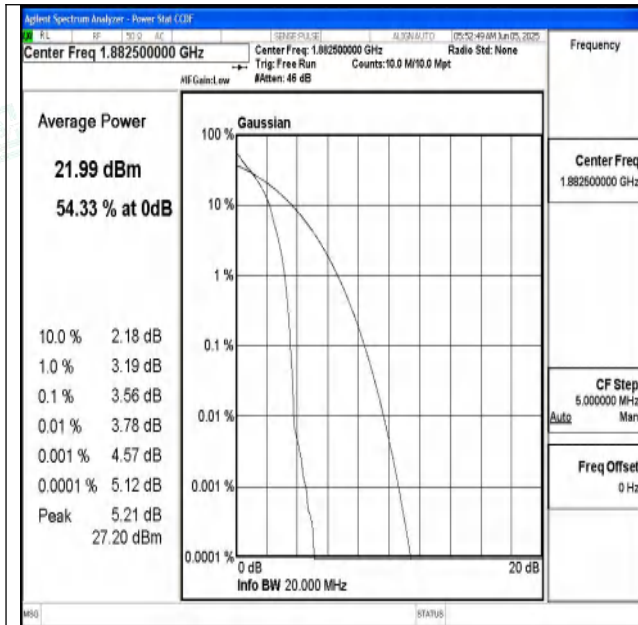


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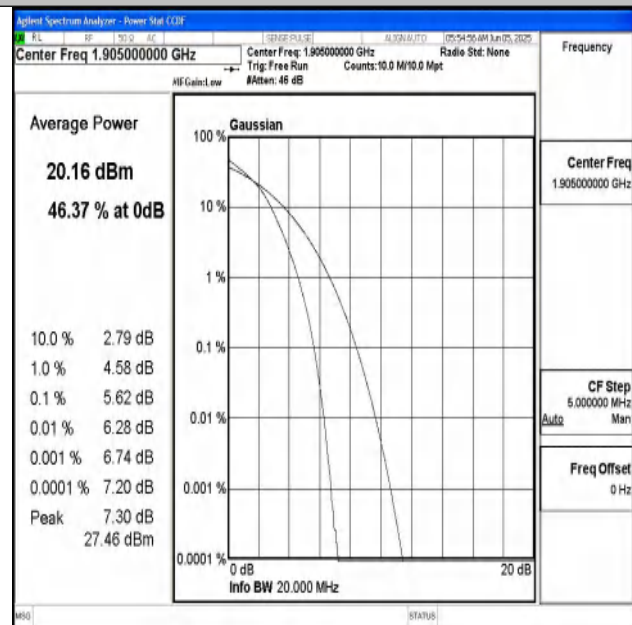
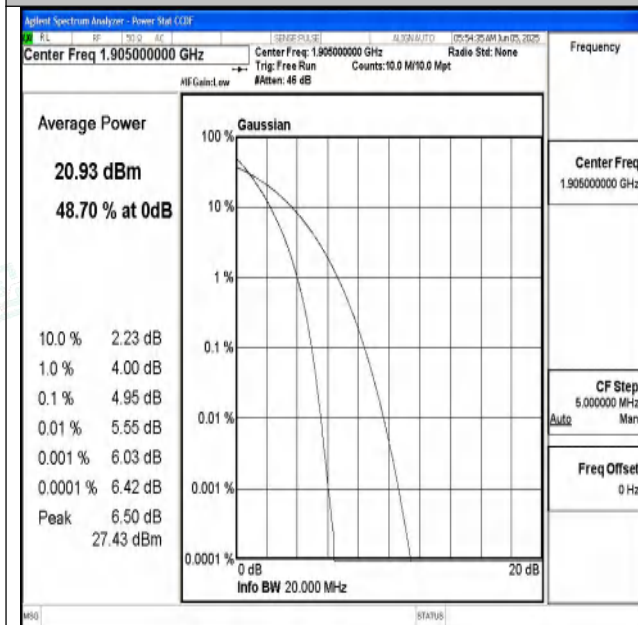
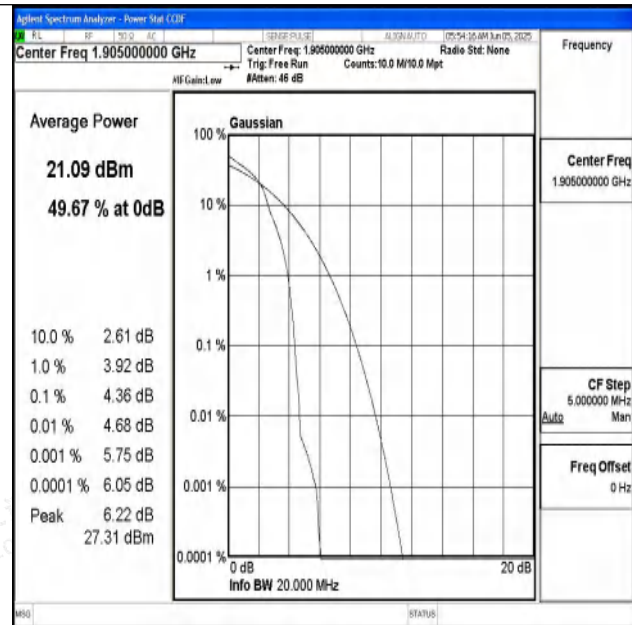
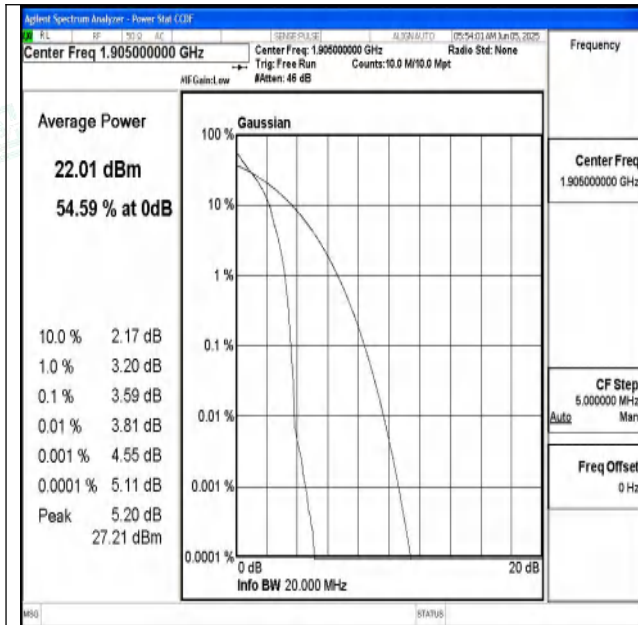


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N.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0923	1.278	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1026	1.342	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0939	1.269	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1058	1.313	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0952	1.270	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1068	1.369	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7049	3.013	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6968	3.017	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7155	3.051	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6964	3.032	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7052	3.026	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7054	3.022	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5177	5.352	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5238	5.278	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5269	5.294	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5226	5.330	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5253	5.423	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5159	5.234	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0017	9.991	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0141	10.26	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9957	9.958	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0085	10.17	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9927	10.10	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0078	10.19	PASS
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Band25	15MHz	QPSK	26365	75RB#0	13.545	15.44	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.501	14.91	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.503	15.35	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.499	15.09	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.021	20.14	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.995	20.12	PASS



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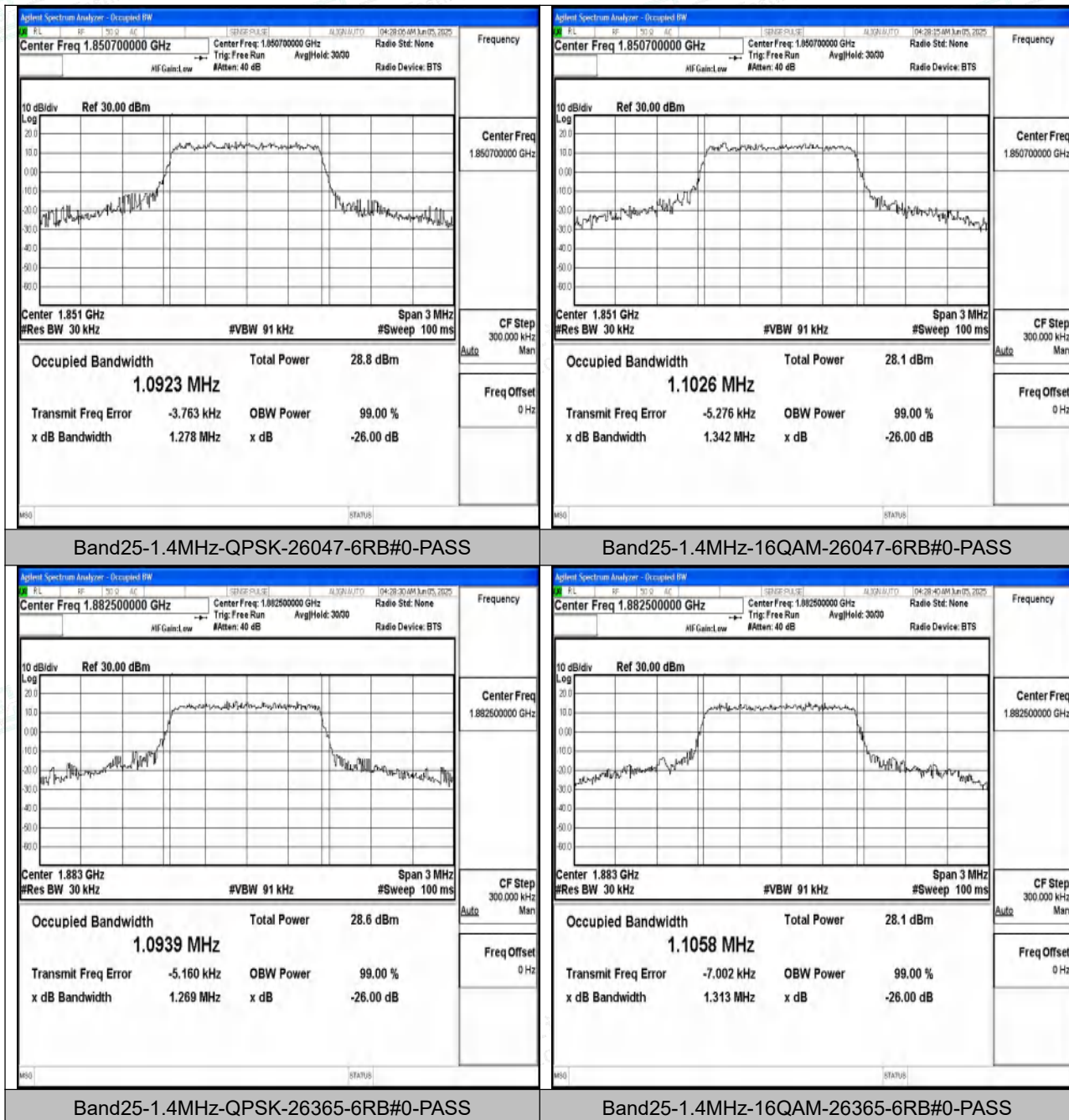


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Band25	20MHz	16QAM	26365	100RB#0	18.061	20.09	PASS
Band25	20MHz	QPSK	26590	100RB#0	18.015	19.89	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.963	19.92	PASS





Test Graphs

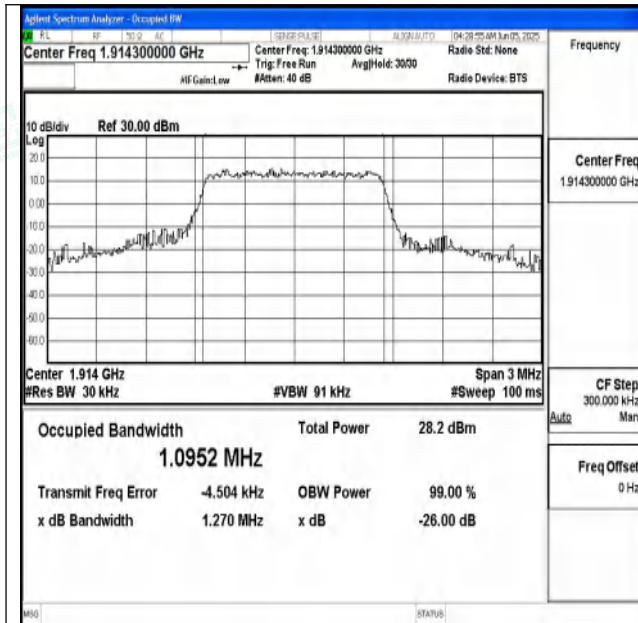


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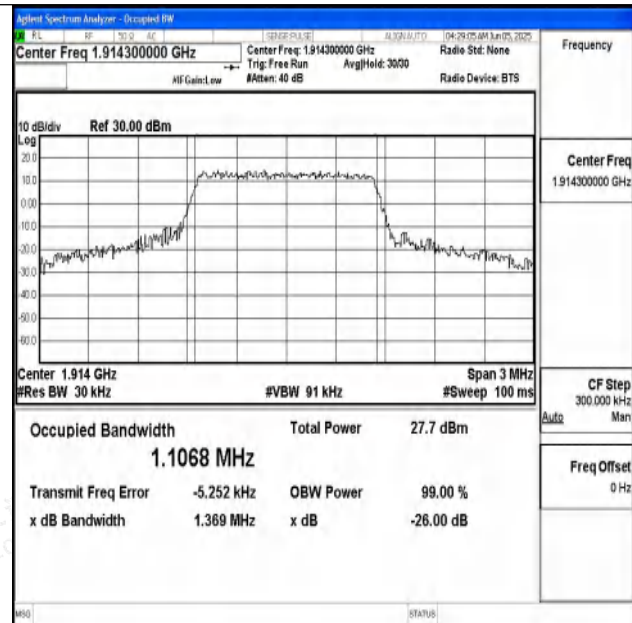
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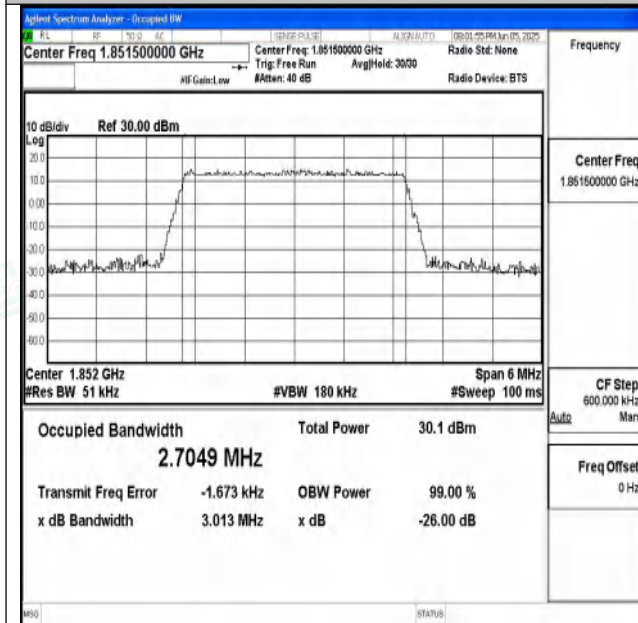
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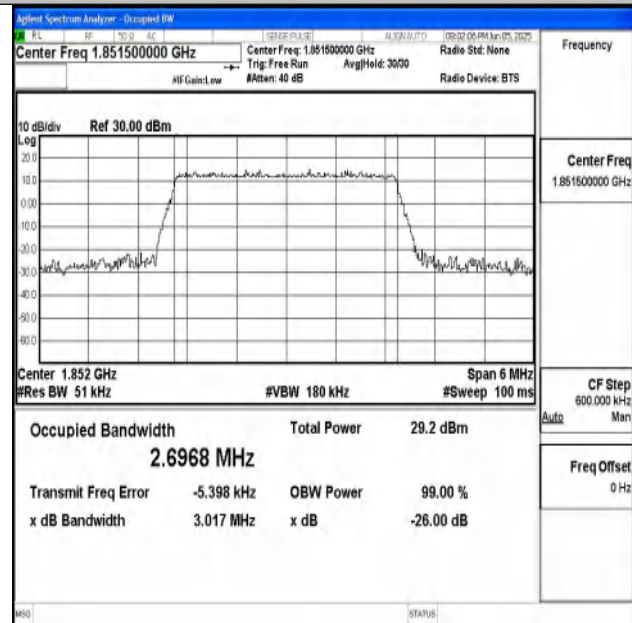
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Band25-3MHz-16QAM-26055-15RB#0-PASS

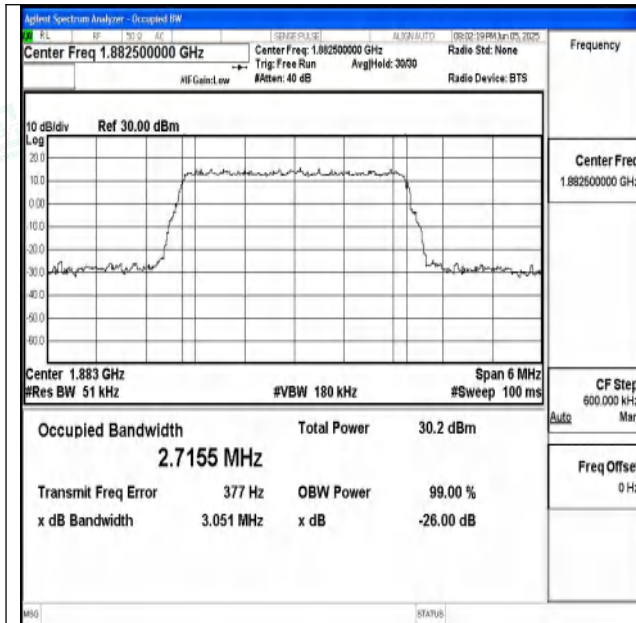


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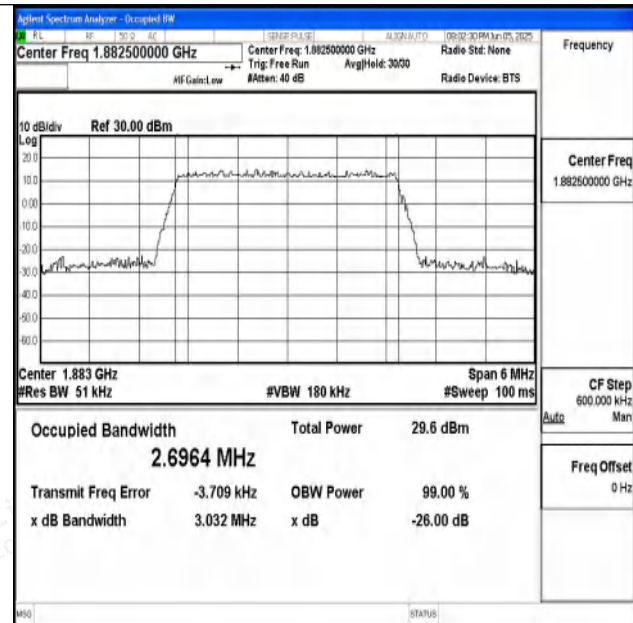
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

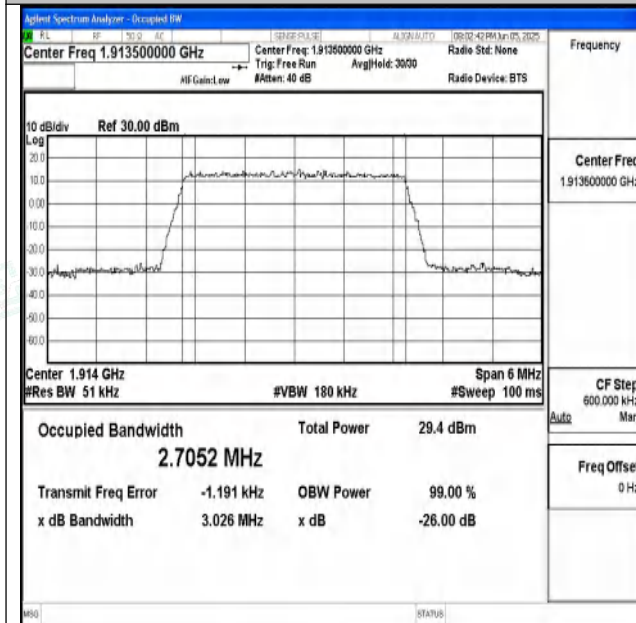
Scan code to check authenticity



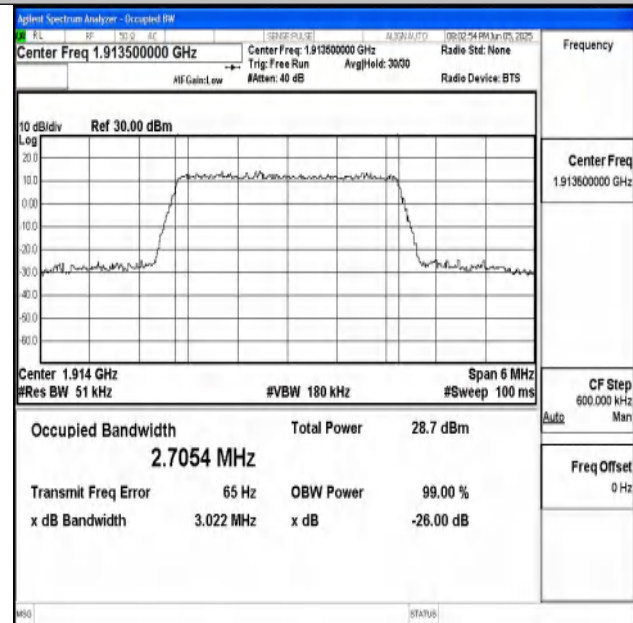
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Band25-3MHz-16QAM-26675-15RB#0-PASS

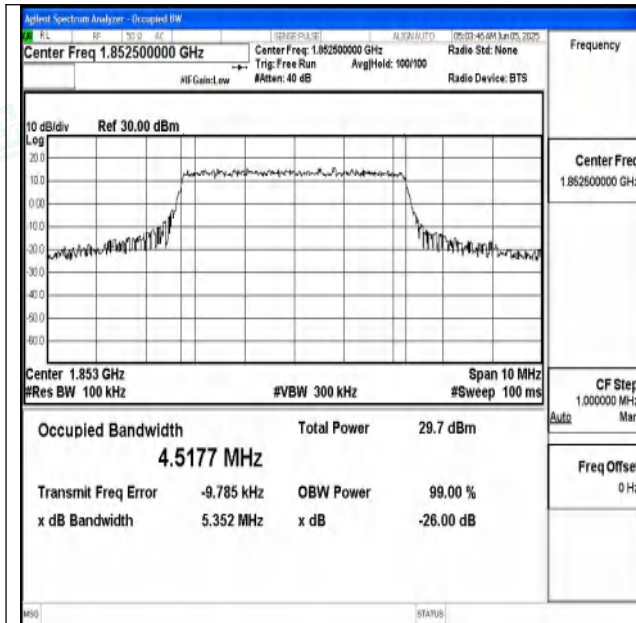


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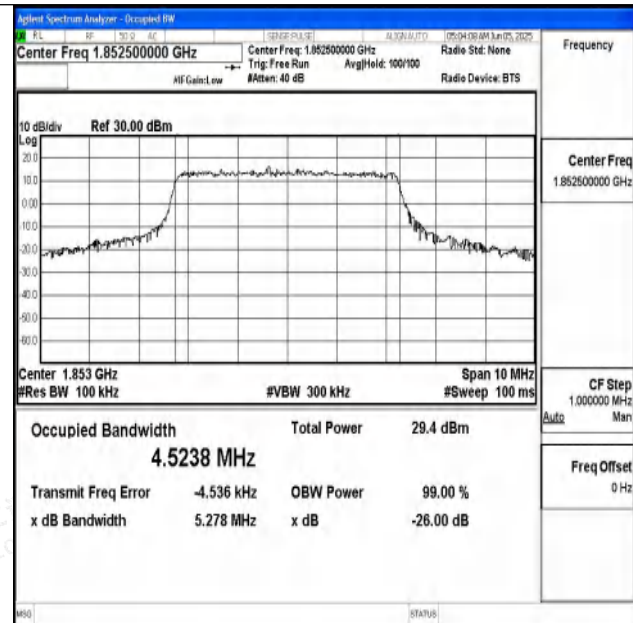
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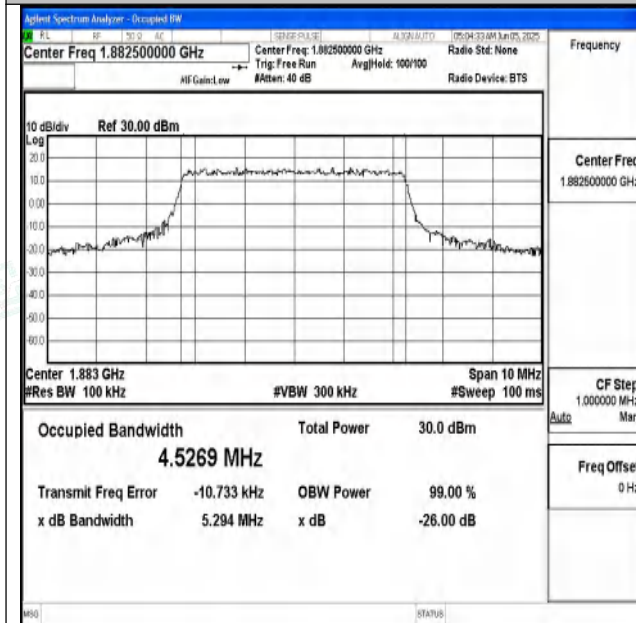
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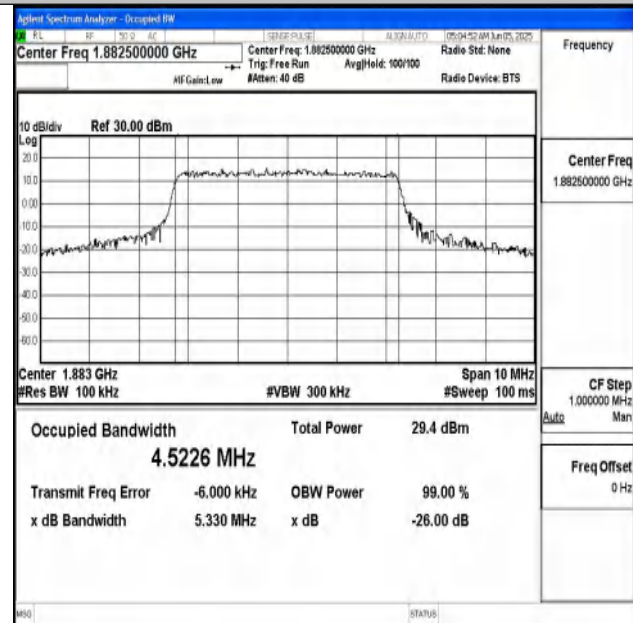
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Band25-5MHz-16QAM-26065-25RB#0-PASS



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



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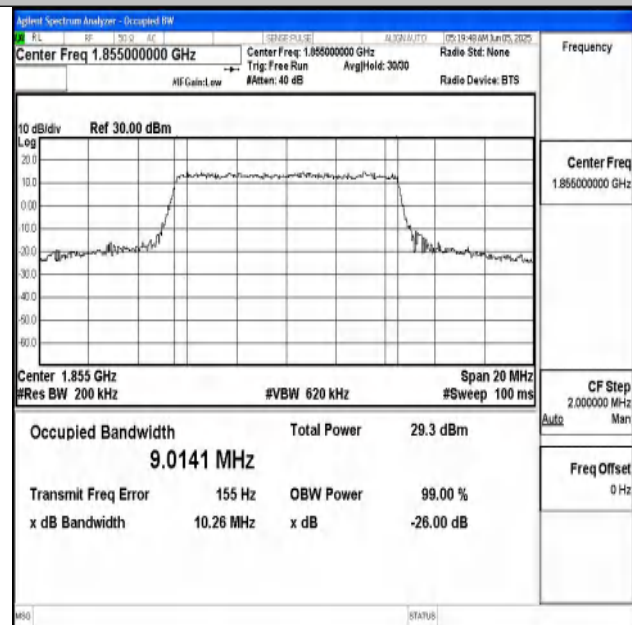
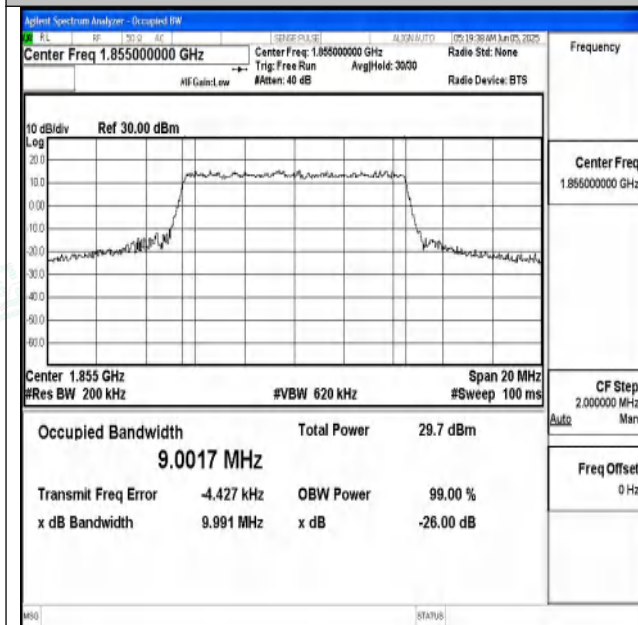
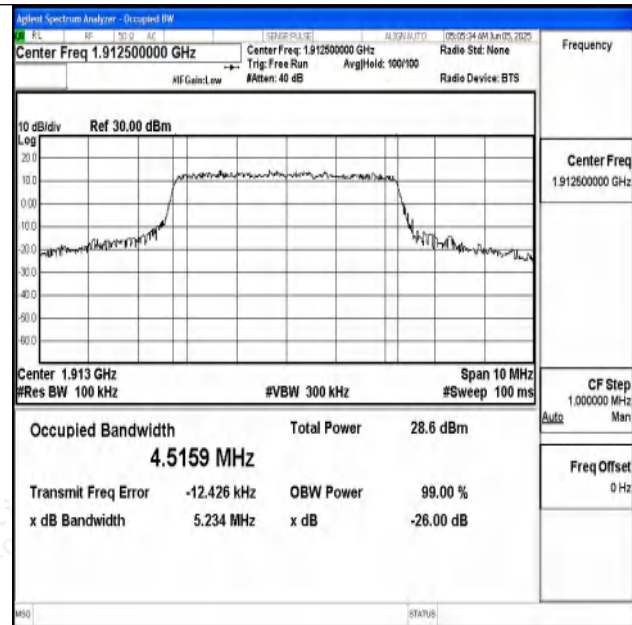
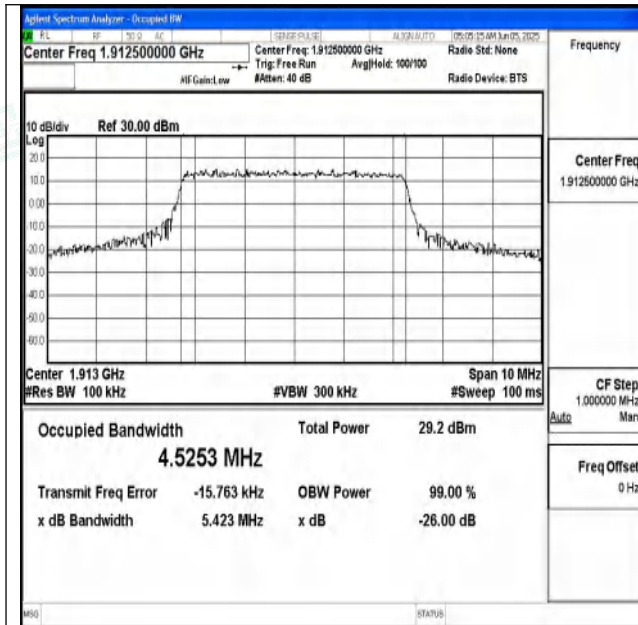


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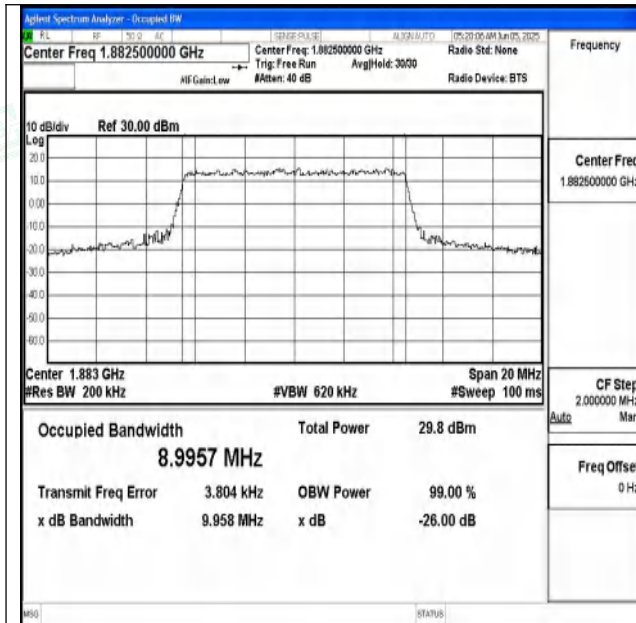


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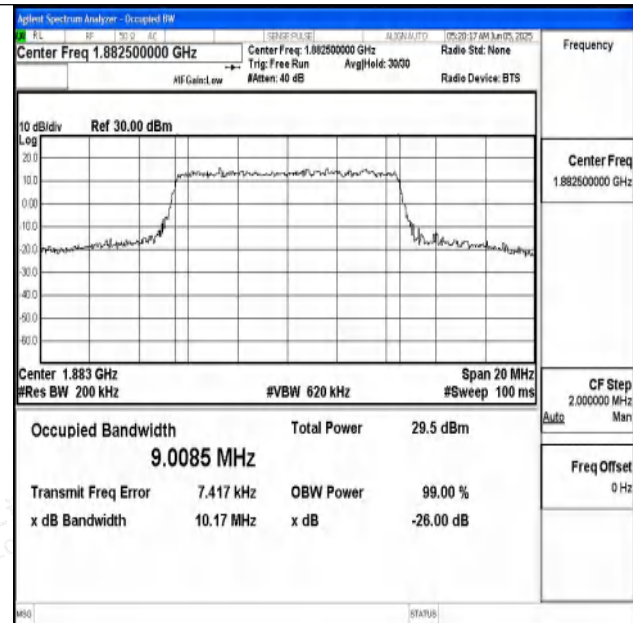
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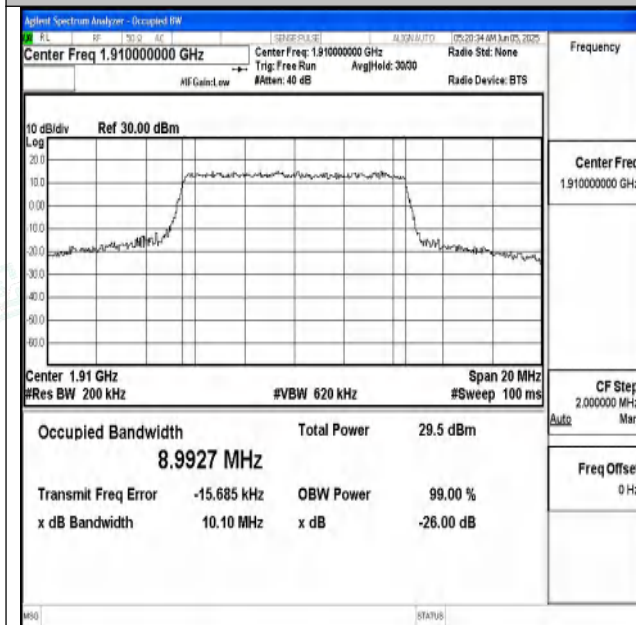
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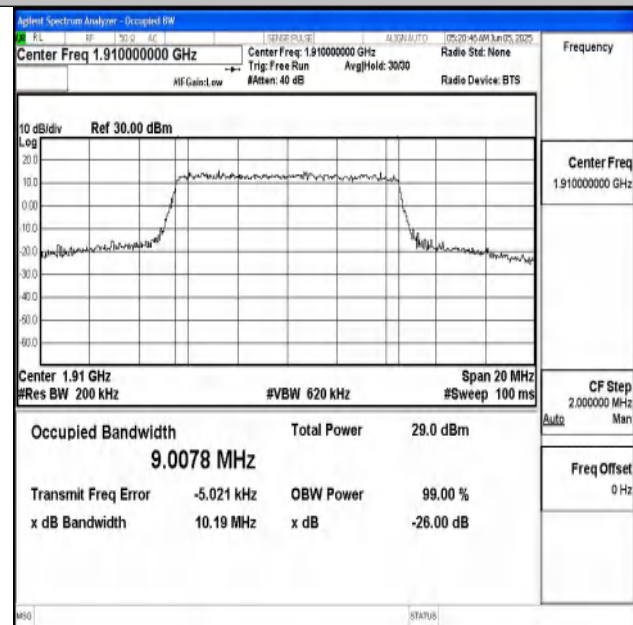
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Band25-10MHz-16QAM-26365-50RB#0-PASS



Band25-10MHz-QPSK-26640-50RB#0-PASS



Band25-10MHz-16QAM-26640-50RB#0-PASS

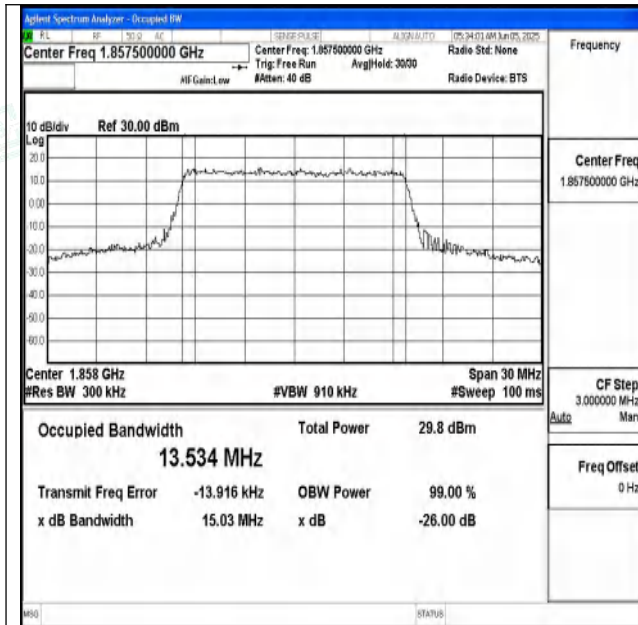


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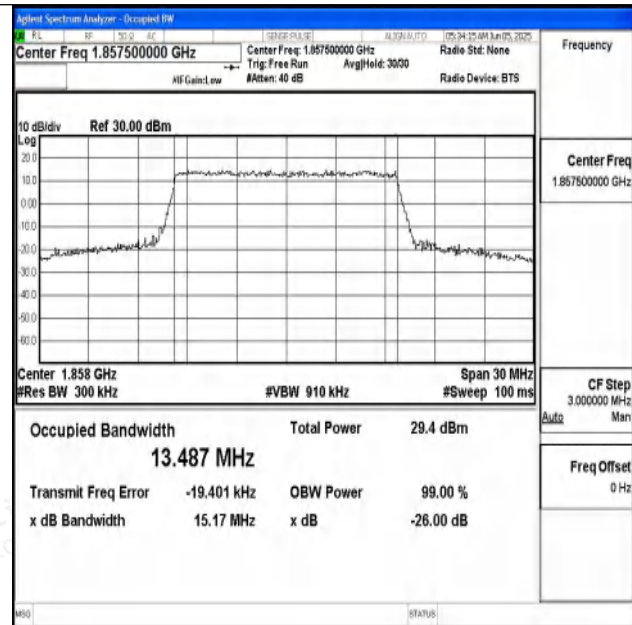
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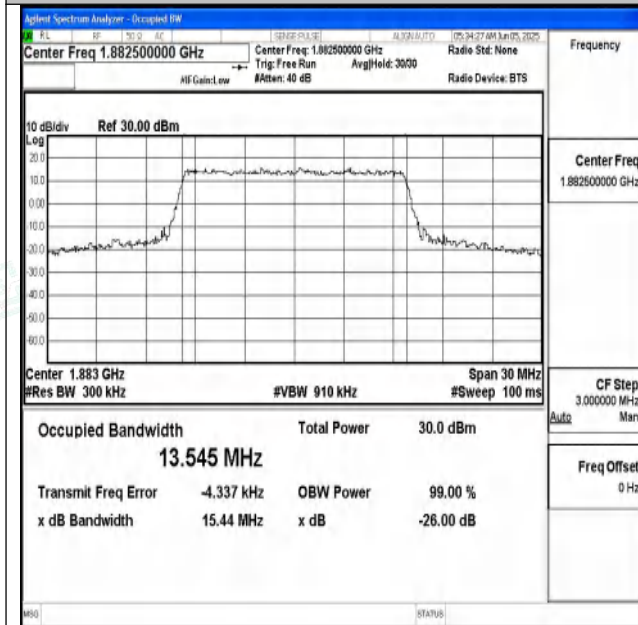
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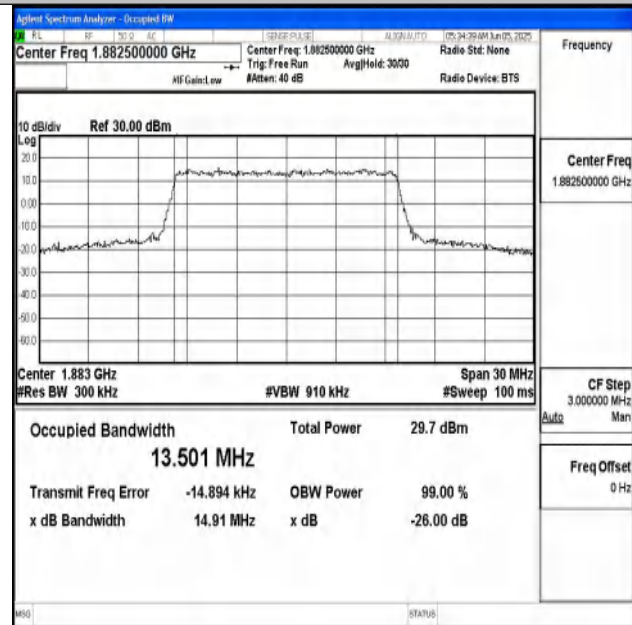
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Band25-15MHz-16QAM-26115-75RB#0-PASS



Band25-15MHz-QPSK-26365-75RB#0-PASS



Band25-15MHz-16QAM-26365-75RB#0-PASS

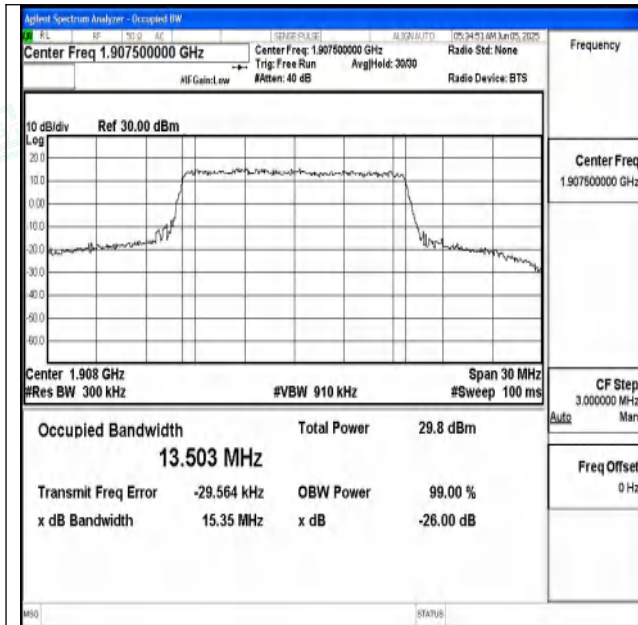


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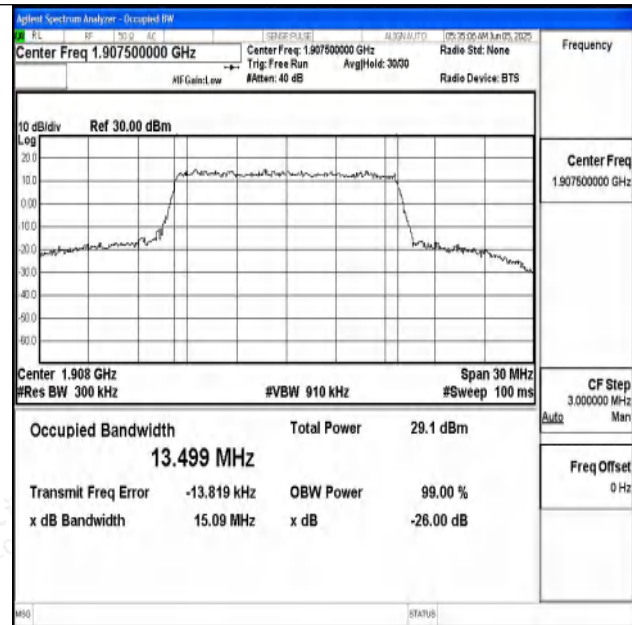
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

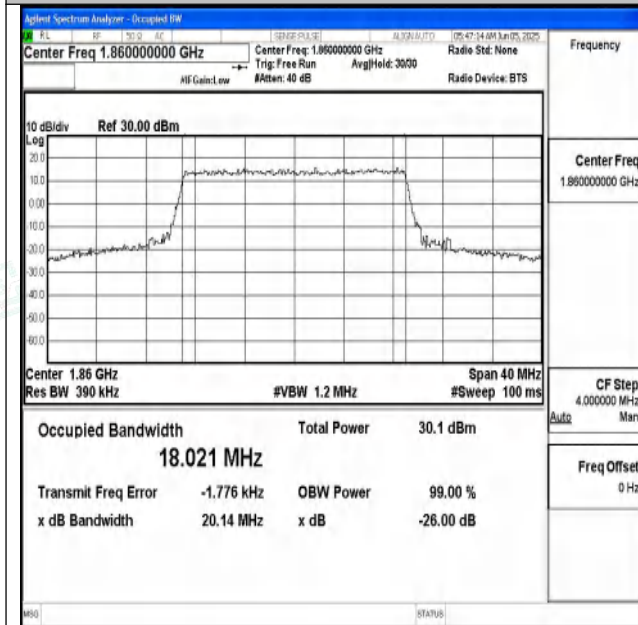
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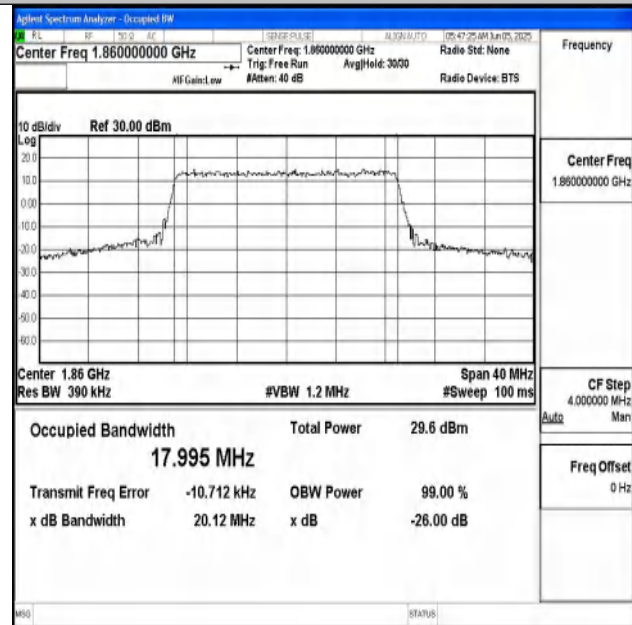
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Band25-15MHz-16QAM-26615-75RB#0-PASS



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



Band25-20MHz-16QAM-26140-100RB#0-PASS

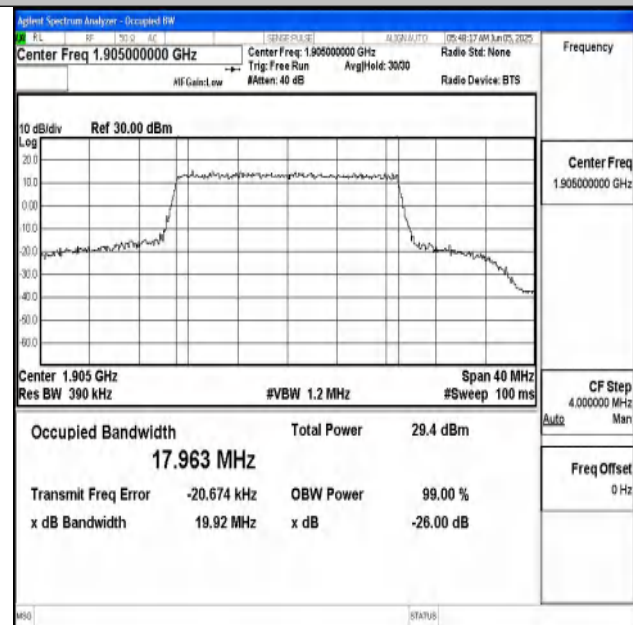
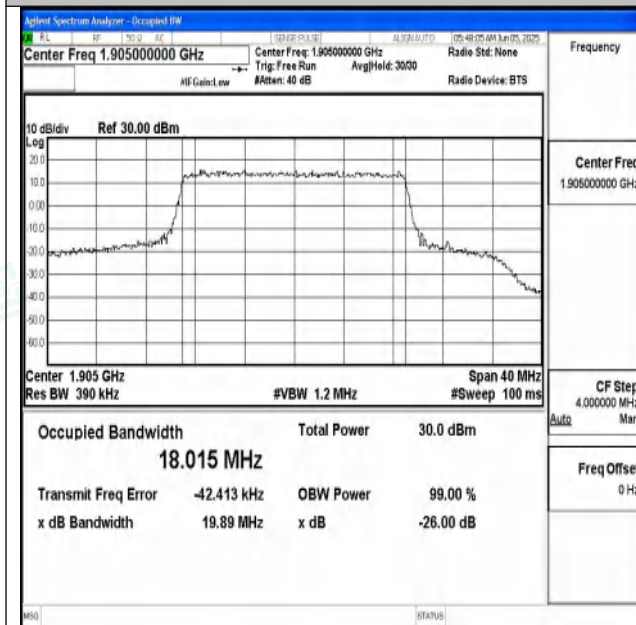
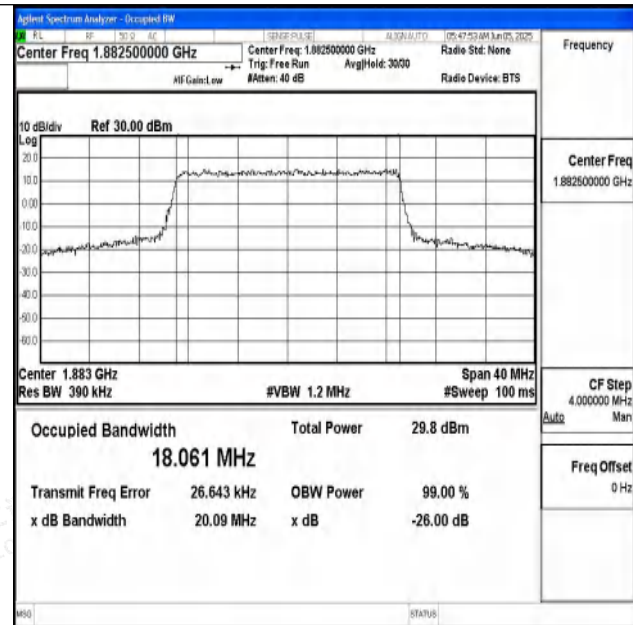
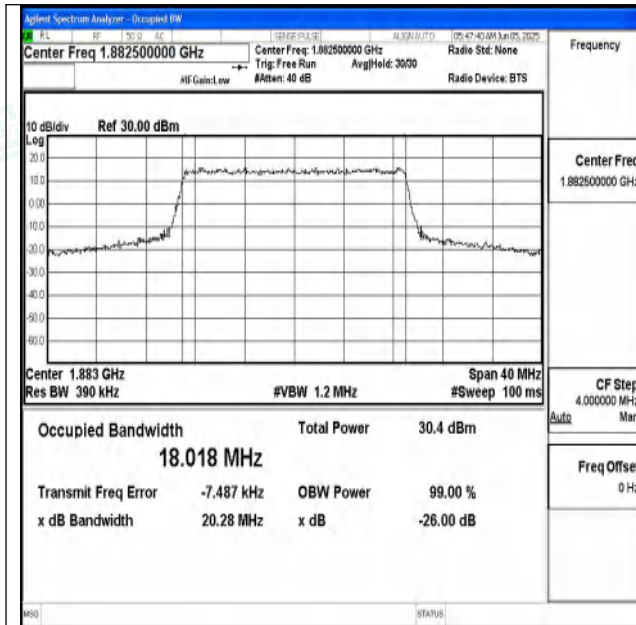


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N.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-29.13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-27.57	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-31.72	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-31.29	PASS
Band25	3MHz	QPSK	26055	15RB#0	-27.15	PASS
Band25	3MHz	16QAM	26055	15RB#0	-28.37	PASS
Band25	3MHz	QPSK	26675	15RB#0	-28.30	PASS
Band25	3MHz	16QAM	26675	15RB#0	-29.45	PASS
Band25	5MHz	QPSK	26065	25RB#0	-27.36	PASS
Band25	5MHz	16QAM	26065	25RB#0	-29.29	PASS
Band25	5MHz	QPSK	26665	25RB#0	-27.54	PASS
Band25	5MHz	16QAM	26665	25RB#0	-27.61	PASS
Band25	10MHz	QPSK	26090	50RB#0	-30.02	PASS
Band25	10MHz	16QAM	26090	50RB#0	-30.18	PASS
Band25	10MHz	QPSK	26640	50RB#0	-31.41	PASS
Band25	10MHz	16QAM	26640	50RB#0	-30.83	PASS
Band25	15MHz	QPSK	26115	75RB#0	-27.07	PASS
Band25	15MHz	16QAM	26115	75RB#0	-31.65	PASS
Band25	15MHz	QPSK	26615	75RB#0	-30.66	PASS
Band25	15MHz	16QAM	26615	75RB#0	-33.46	PASS
Band25	20MHz	QPSK	26140	100RB#0	-29.95	PASS
Band25	20MHz	16QAM	26140	100RB#0	-27.76	PASS
Band25	20MHz	QPSK	26590	100RB#0	-30.14	PASS
Band25	20MHz	16QAM	26590	100RB#0	-33.05	PASS



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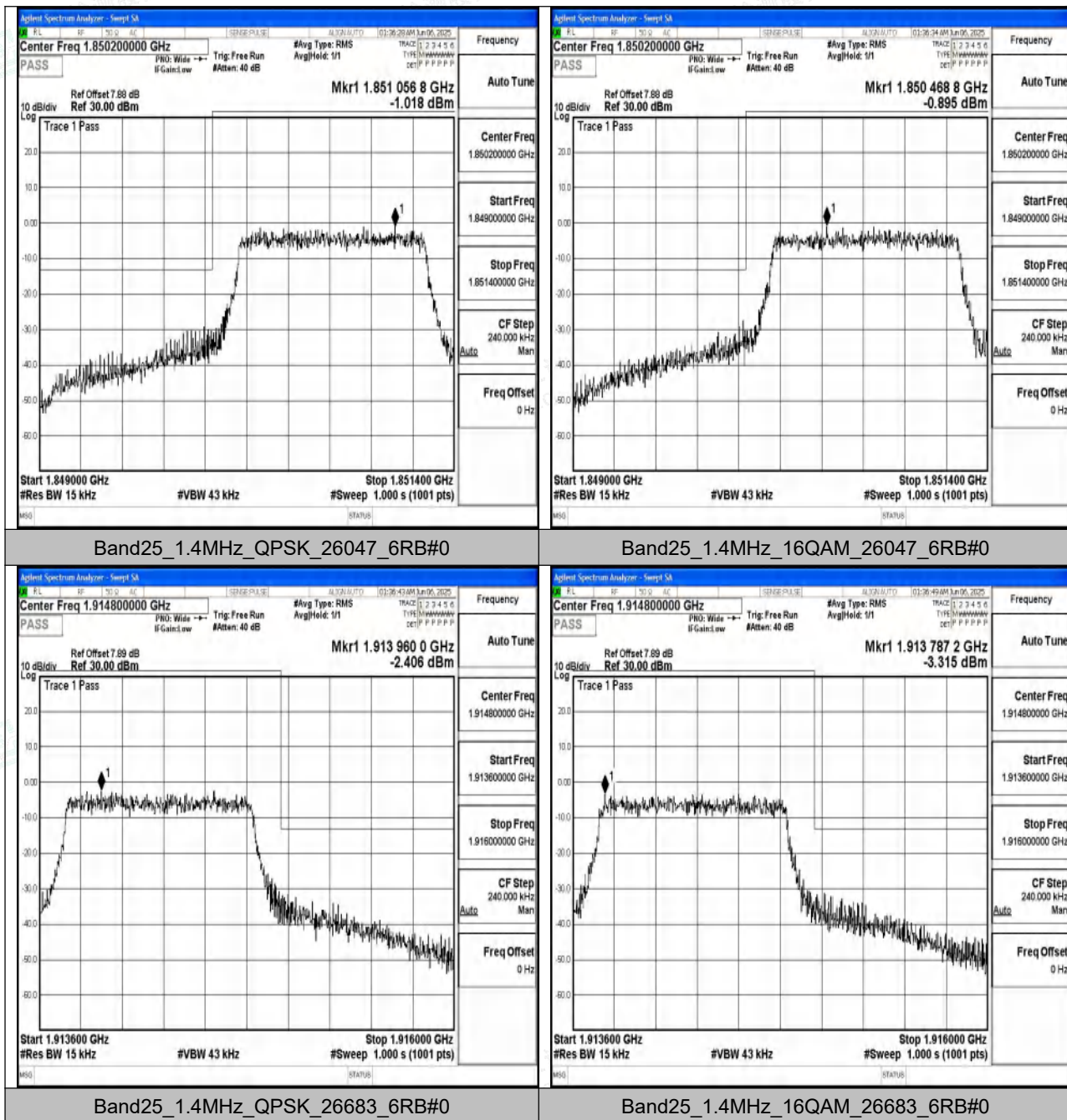
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Test Graphs

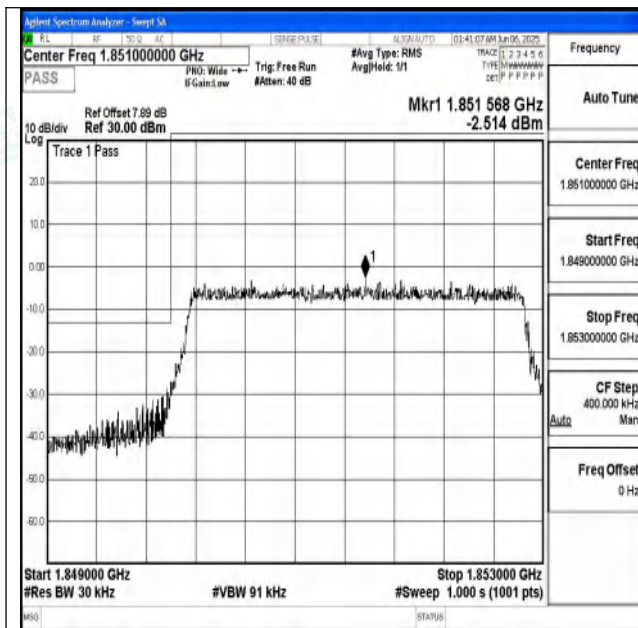


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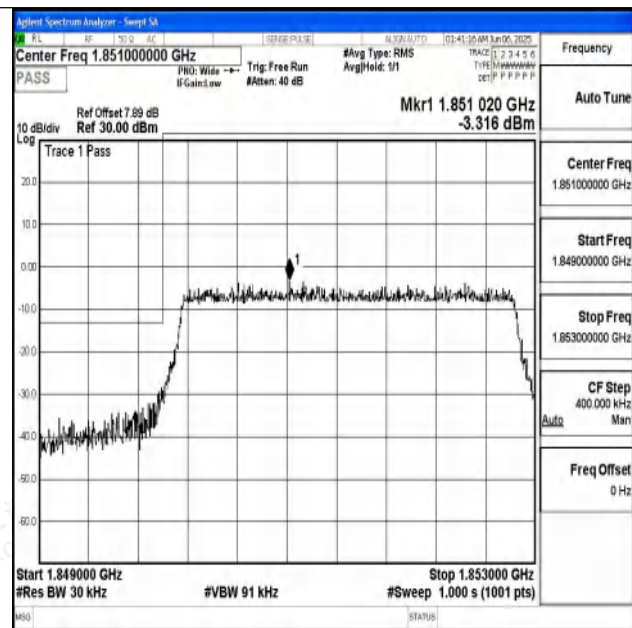
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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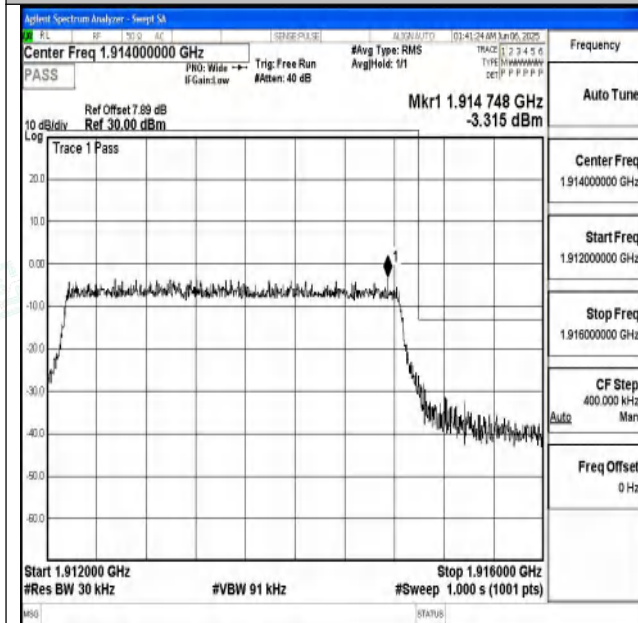
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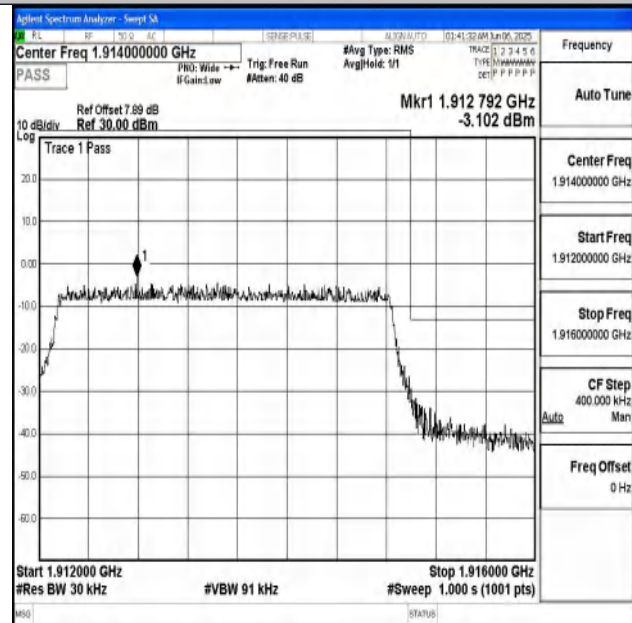
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Band25_3MHz_16QAM_26055_15RB#0



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Band25_3MHz_16QAM_26675_15RB#0

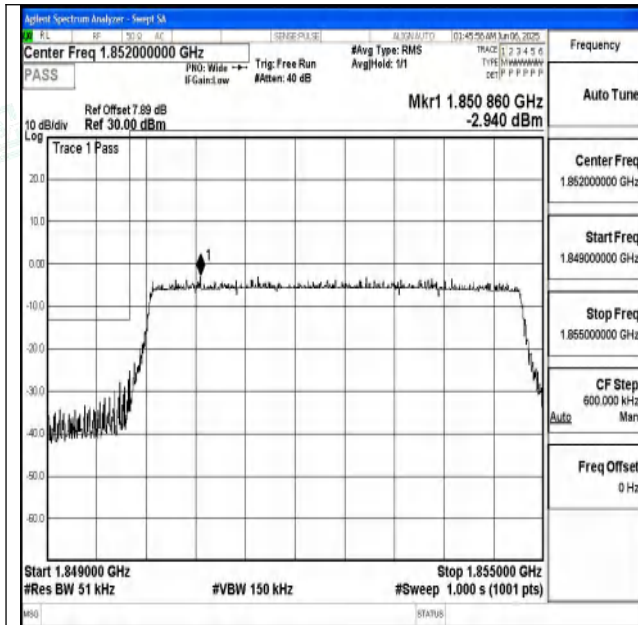


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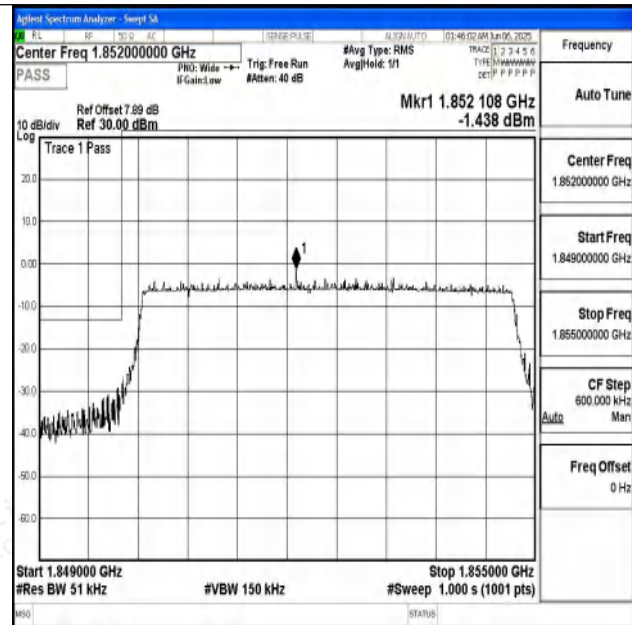
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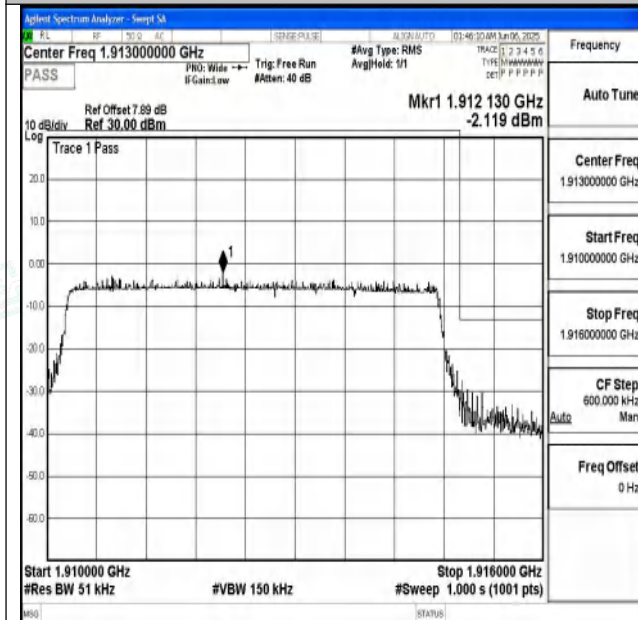
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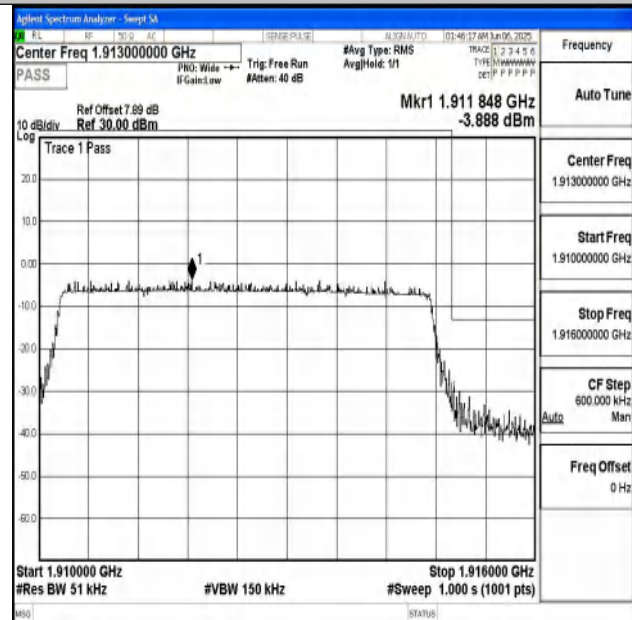
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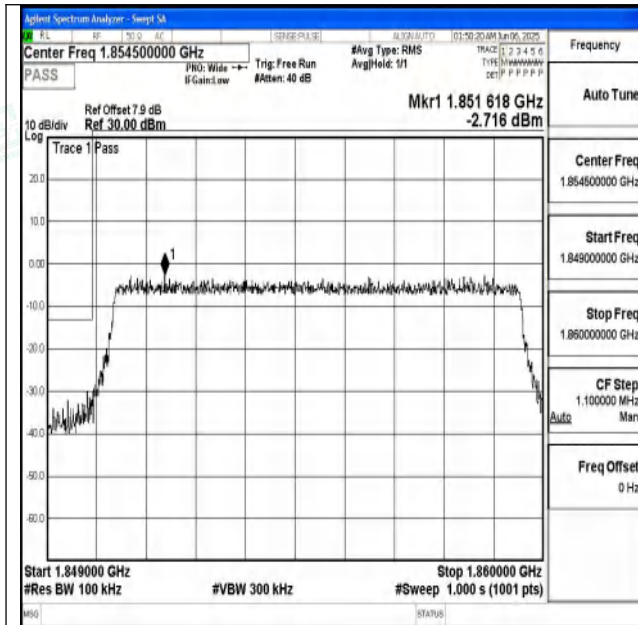


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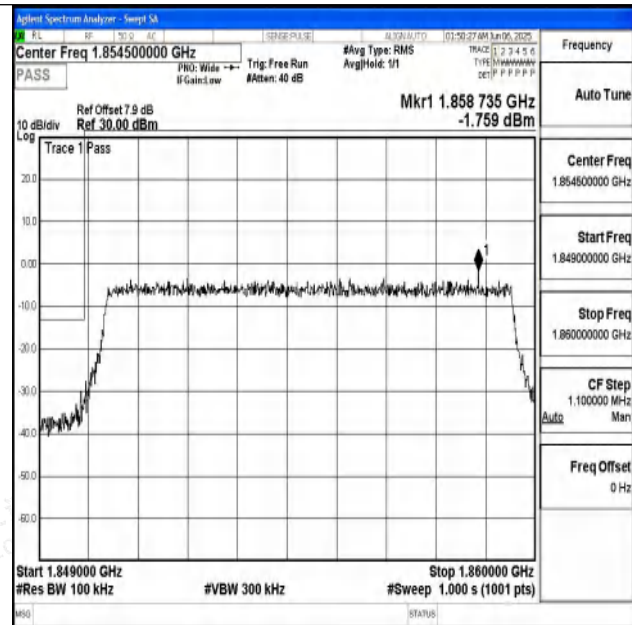
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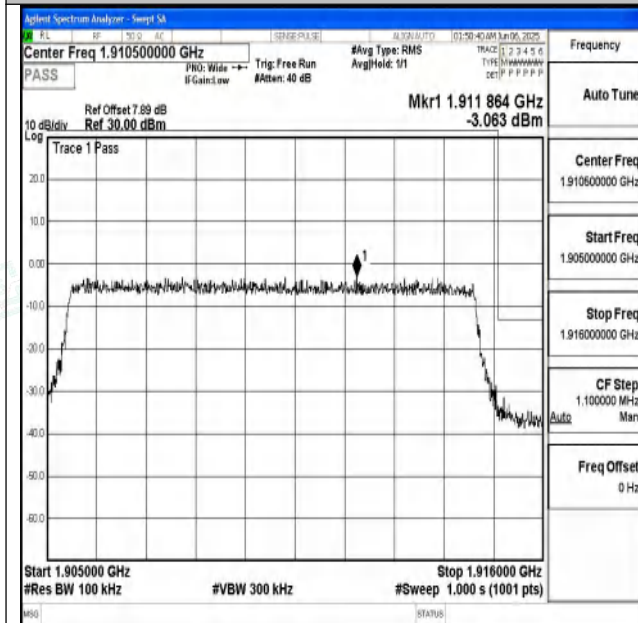
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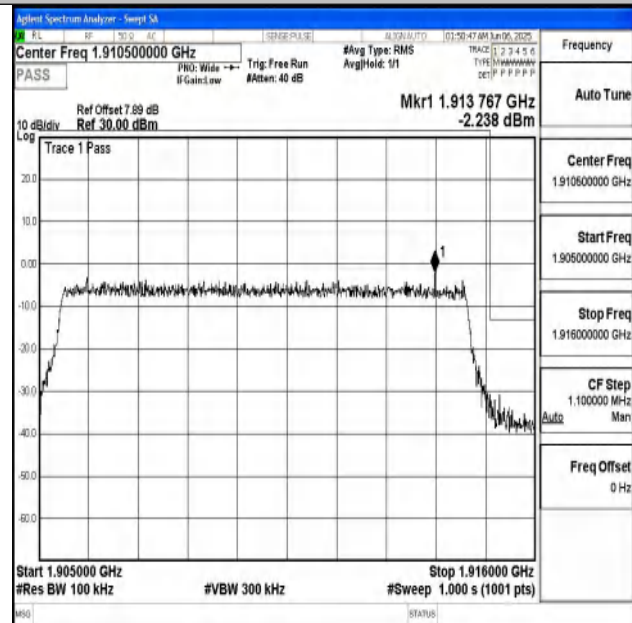
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Band25_10MHz_16QAM_26090_50RB#0



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Band25_10MHz_16QAM_26640_50RB#0

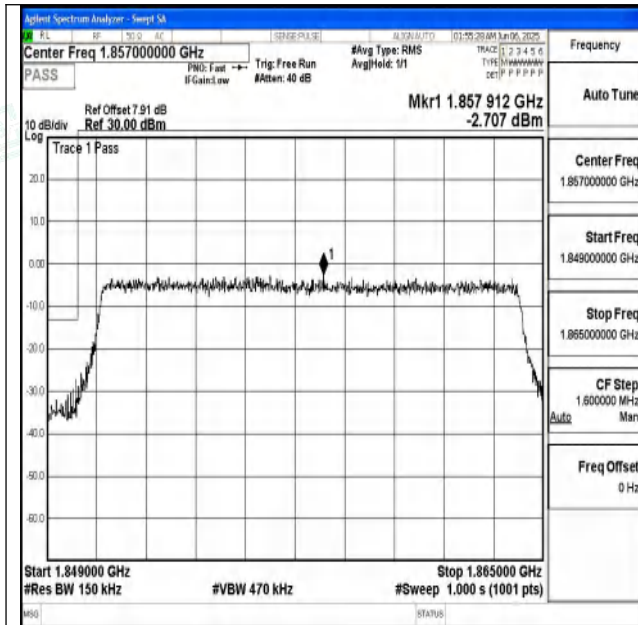


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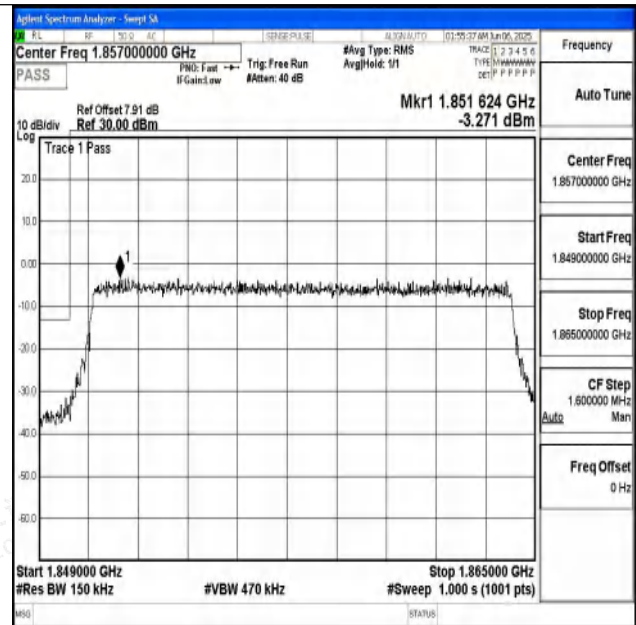
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

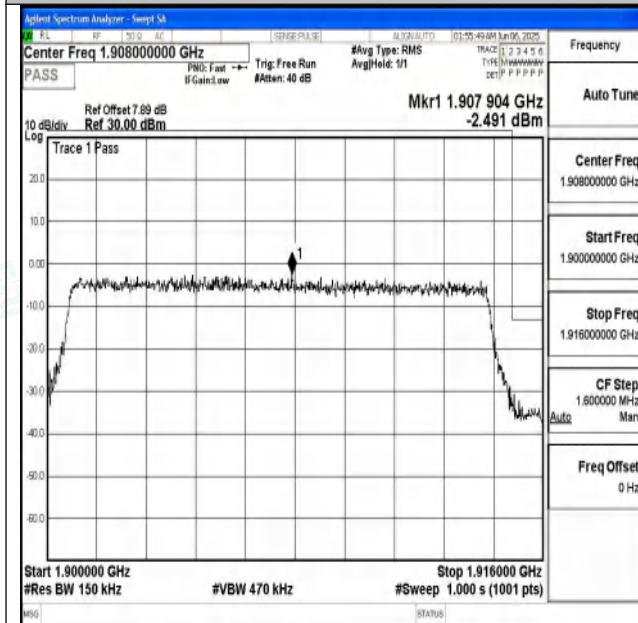
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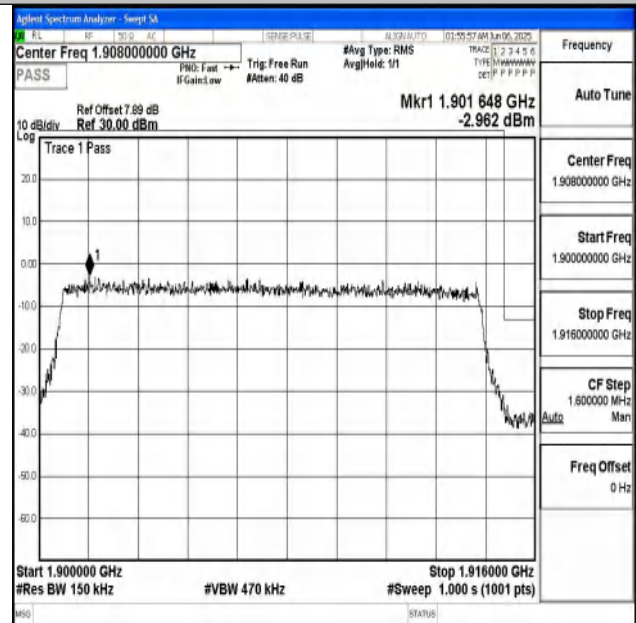
Band25_15MHz_QPSK_26115_75RB#0



Band25_15MHz_16QAM_26115_75RB#0



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Band25_15MHz_16QAM_26615_75RB#0

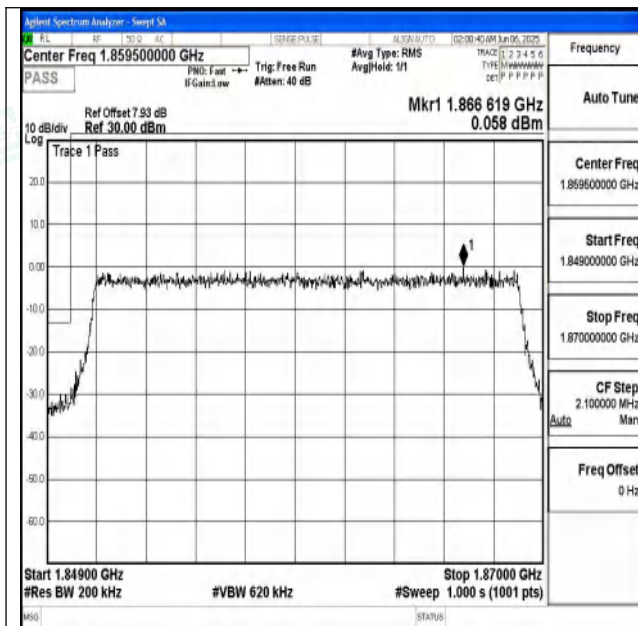


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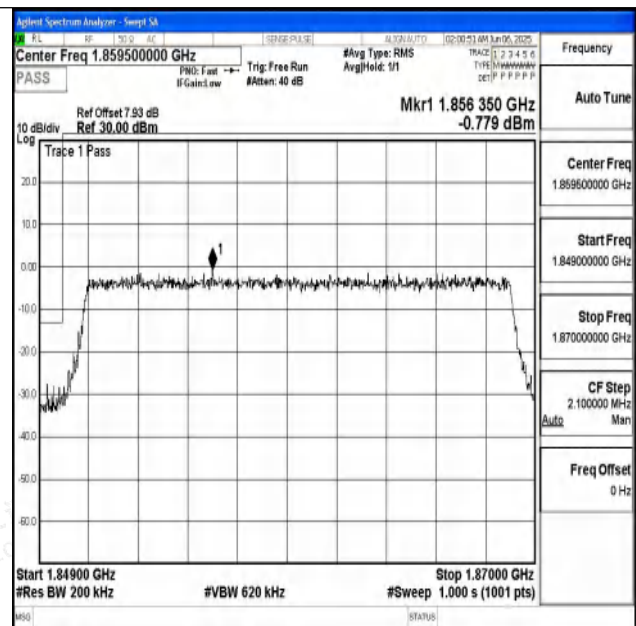
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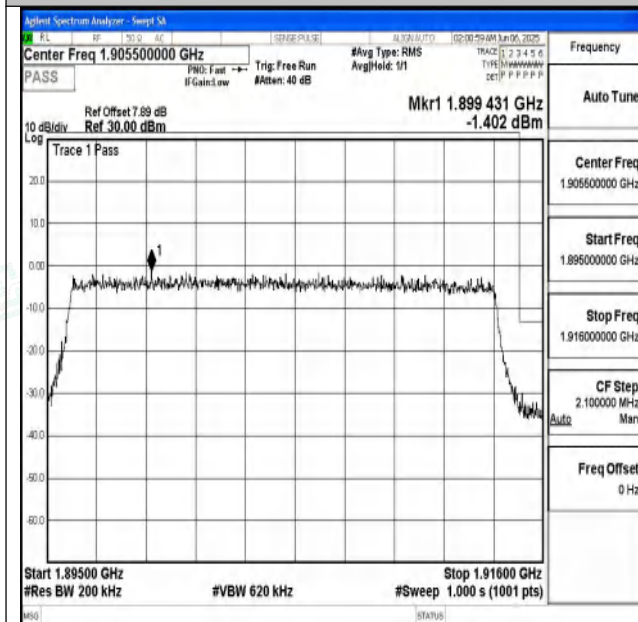
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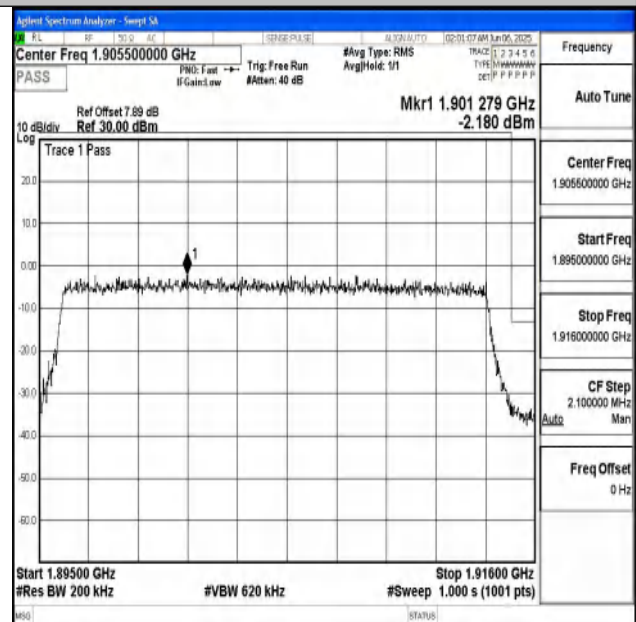
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Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_QPSK_26590_100RB#0



Band25_20MHz_16QAM_26590_100RB#0



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N.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-56.47	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-45.65	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-52.38	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-19.71	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-24.83	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-54.35	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-46.82	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-52.56	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-19.66	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-23.74	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-58.31	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-46.79	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-53.07	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-18.04	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-24.38	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-57.11	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-44.78	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-52.52	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-28.29	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-24.42	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-59.06	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-43.90	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-52.71	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-24.26	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-23.65	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-56.13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-46.62	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-52.52	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-16.28	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-24.87	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-57.15	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-45.09	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-52.54	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-27.19	PASS



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Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-24.75	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.009~0.15	-57.54	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.15~30	-44.96	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	-52.77	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	-25.69	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	-23.99	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.009~0.15	-53.02	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.15~30	-45.94	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	-51.78	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	-24.44	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	-24.55	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.009~0.15	-55.81	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.15~30	-46.66	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	-53.44	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	-21.29	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	-25.14	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.009~0.15	-59.94	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.15~30	-48.34	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	-52.91	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	-28.21	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	-23.98	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.009~0.15	-55.94	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.15~30	-44.33	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	-53.07	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	-24.76	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	-24.89	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.009~0.15	-51.89	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.15~30	-44.83	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	-53.10	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	-39.05	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	-24.40	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.009~0.15	-56.84	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.15~30	-45.83	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	-52.69	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	-38.96	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	-24.72	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.009~0.15	-59.43	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.15~30	-44.91	PASS
Band25	5MHz	QPSK	26365	1RB#0	30~1000	-52.16	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	-38.80	PASS



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