



Appendix M: Test Data for E-UTRA Band 25

Product Name: Data Collector

Test Model: R50

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	52.5%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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M.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.80	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	24.79	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.87	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	24.36	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.34	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	24.33	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	24.65	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	24.38	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	24.88	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	24.79	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	24.85	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	24.77	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	24.79	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	24.32	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.81	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.26	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.80	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.14	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.80	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.10	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.95	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.23	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.04	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.28	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.10	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.28	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.08	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.50	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.79	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.29	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	23.14	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.19	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.95	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.36	PASS



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Band25	1.4MHz	16QAM	26683	3RB#0	22.40	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.27	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.18	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.29	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.15	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.46	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.88	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.05	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.76	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.85	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.47	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.88	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.50	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.81	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.45	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.73	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.33	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.70	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.29	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.71	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.09	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.10	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.81	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.13	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.69	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.98	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.70	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.13	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.77	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.09	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.57	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.15	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.53	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.06	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.50	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.32	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.68	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.39	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.63	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.13	PASS



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Band25	3MHz	16QAM	26675	1RB#14	22.55	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.53	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.93	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.55	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.83	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.50	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.89	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.48	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.71	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.93	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.99	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.94	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.04	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.27	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.76	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.16	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.78	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.22	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.67	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.23	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.62	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.27	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.17	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.08	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.20	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.11	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.20	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.11	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.95	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.58	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.08	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.51	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.16	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.52	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.08	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.58	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.39	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.24	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.41	PASS



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Band25	5MHz	16QAM	26665	1RB#12	22.15	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.96	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.14	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.55	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.75	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.56	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.76	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.44	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.73	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.46	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.76	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.08	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.75	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.23	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.72	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.24	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.93	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.69	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.19	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.71	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.19	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.70	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.20	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.72	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.23	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.97	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.75	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.03	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.71	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.03	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.75	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.04	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.44	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.97	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.45	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.05	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.43	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.08	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.45	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.40	PASS



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Band25	10MHz	16QAM	26640	1RB#0	22.78	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.39	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.72	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.25	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.54	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.46	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.68	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.57	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.68	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.47	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.66	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.53	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.74	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.87	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.57	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.22	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.79	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.23	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.82	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.81	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.81	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.82	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.81	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.82	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.71	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.82	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.29	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.93	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.57	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.92	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.66	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.10	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.59	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.09	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.09	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.09	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.09	PASS
Band25	15MHz	QPSK	26365	38RB#37	22.09	PASS
Band25	15MHz	16QAM	26365	38RB#37	22.10	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.09	PASS



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Band25	15MHz	16QAM	26365	75RB#0	21.50	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.23	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.60	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.32	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.66	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.10	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.58	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.45	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.46	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.45	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.45	PASS
Band25	15MHz	QPSK	26615	38RB#37	22.46	PASS
Band25	15MHz	16QAM	26615	38RB#37	22.46	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.46	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.68	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.72	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.65	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.09	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.64	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.07	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.62	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.72	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.28	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.74	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.28	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.75	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.36	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.76	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.29	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.65	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.97	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.55	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.80	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.20	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.91	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.15	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.53	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.10	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.54	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.20	PASS



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Band25	20MHz	16QAM	26365	50RB#50	21.58	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.16	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.47	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.65	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.70	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.84	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.73	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.59	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.68	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.48	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.82	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.39	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.82	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.61	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.82	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.56	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.79	PASS



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M.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	2.71	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	2.89	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	3.66	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	4.22	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	2.99	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3.41	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.05	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	4.69	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.39	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.00	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.19	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	4.93	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	2.56	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	3.20	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	3.72	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	4.28	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	2.85	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	3.50	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.03	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	4.70	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.93	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.77	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.45	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.25	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	2.64	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	3.38	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.52	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.98	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	2.68	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	3.60	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.67	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.20	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.29	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.97	13	PASS



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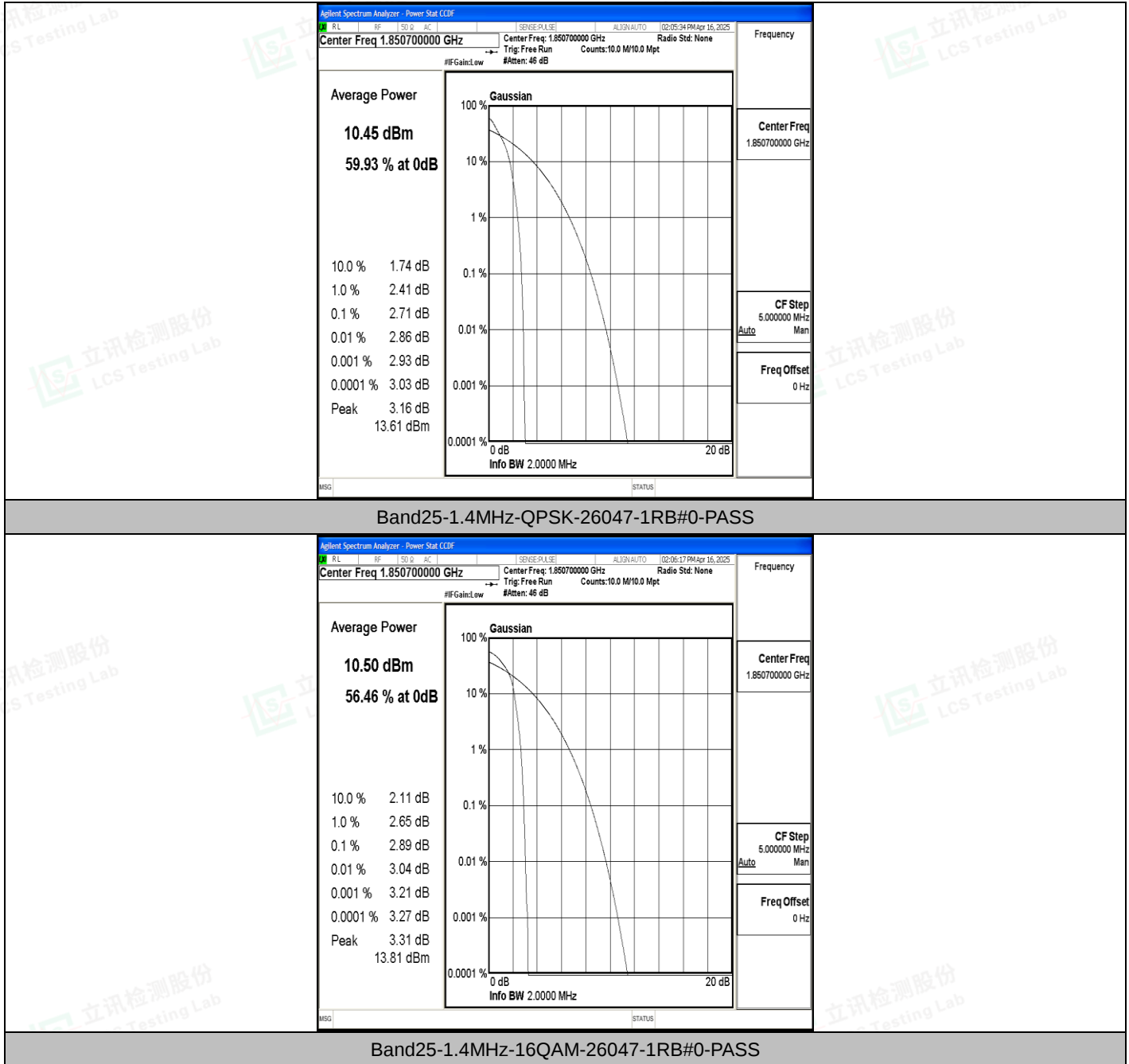
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Band25	10MHz	16QAM	26090	1RB#0	3.18	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	4.77	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.37	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	2.37	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	2.93	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.71	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.28	13	PASS
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Band25	10MHz	16QAM	26640	1RB#0	4.15	13	PASS
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Band25	10MHz	16QAM	26640	50RB#0	5.77	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	2.66	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	3.21	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.11	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.53	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	2.26	13	PASS
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Band25	15MHz	16QAM	26615	1RB#0	3.58	13	PASS
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Band25	15MHz	16QAM	26615	75RB#0	5.76	13	PASS
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Band25	20MHz	QPSK	26365	1RB#0	2.01	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	2.57	13	PASS
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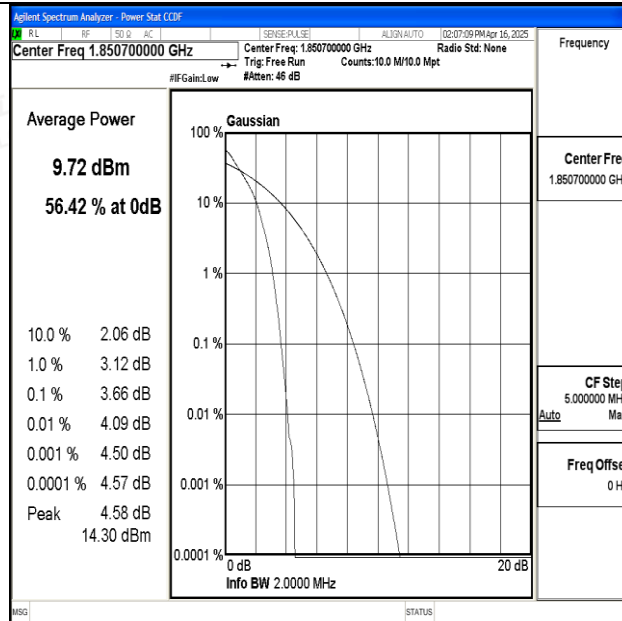
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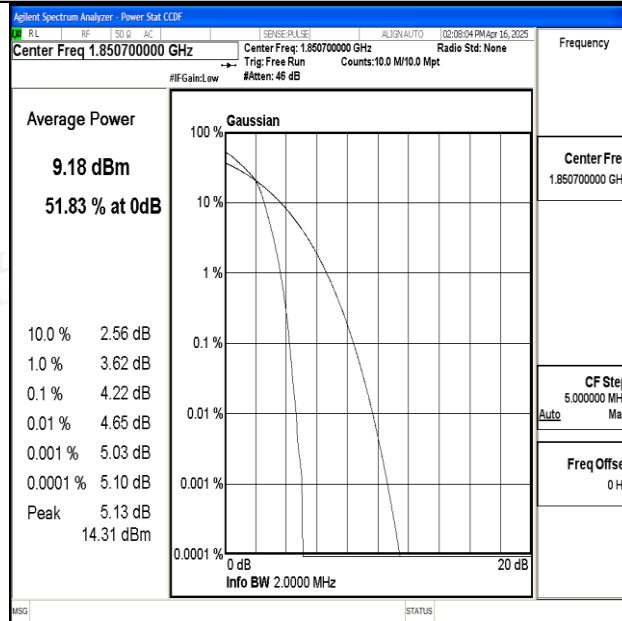
Test Graphs



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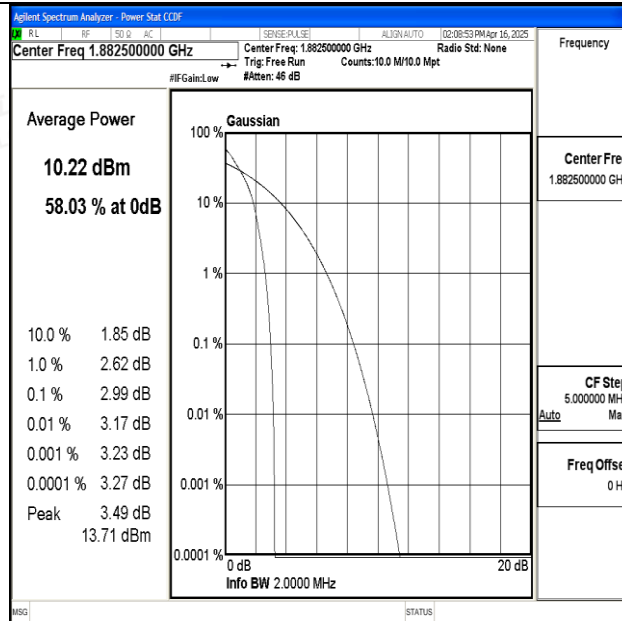
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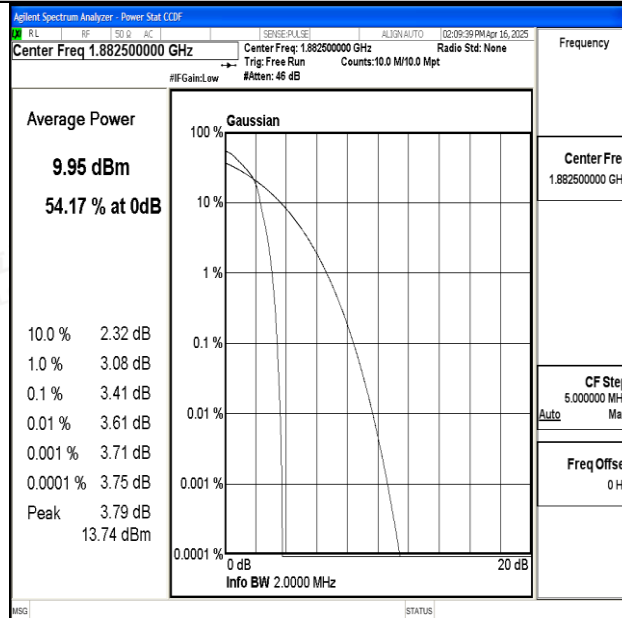
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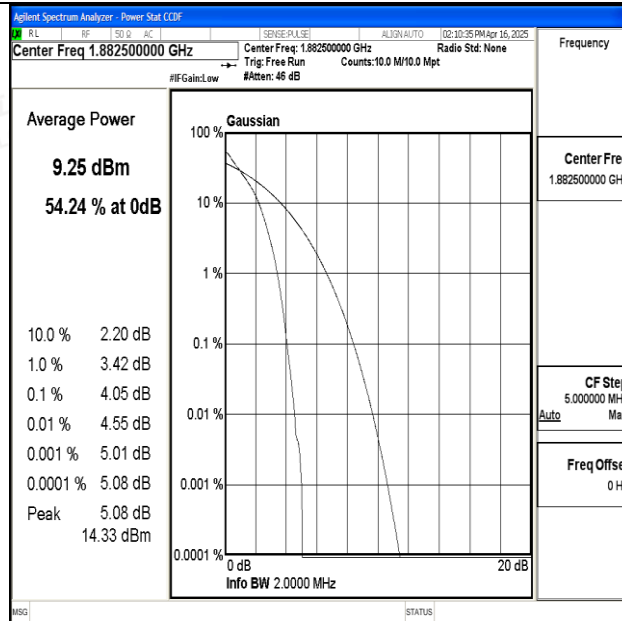
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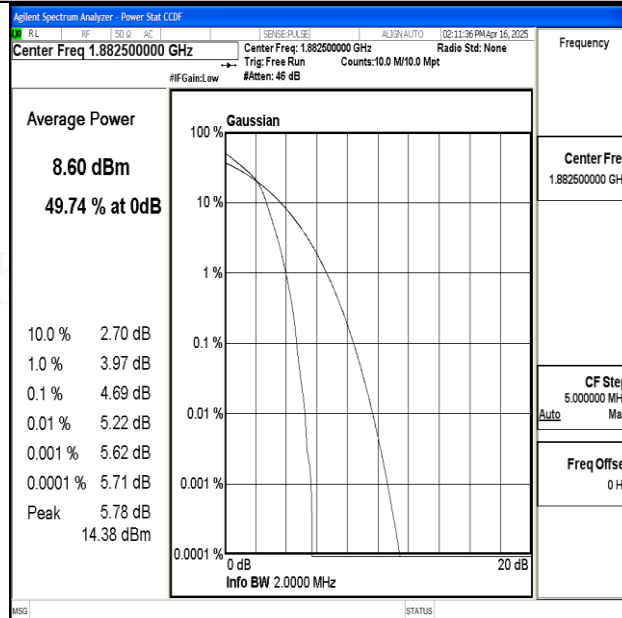
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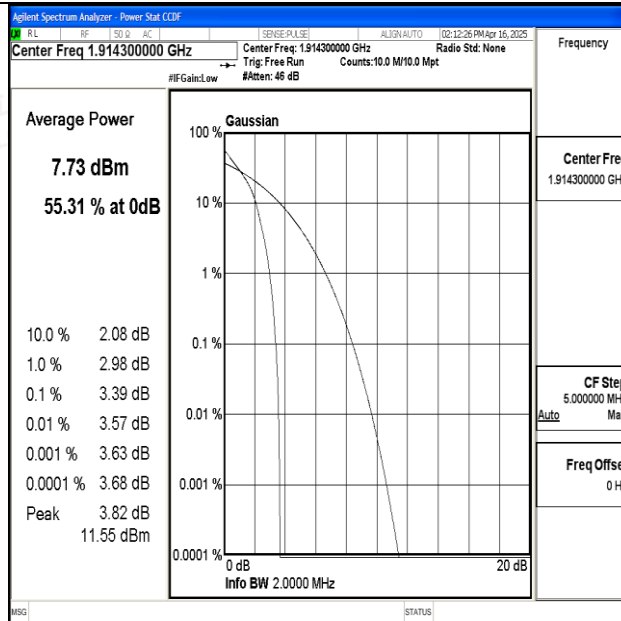
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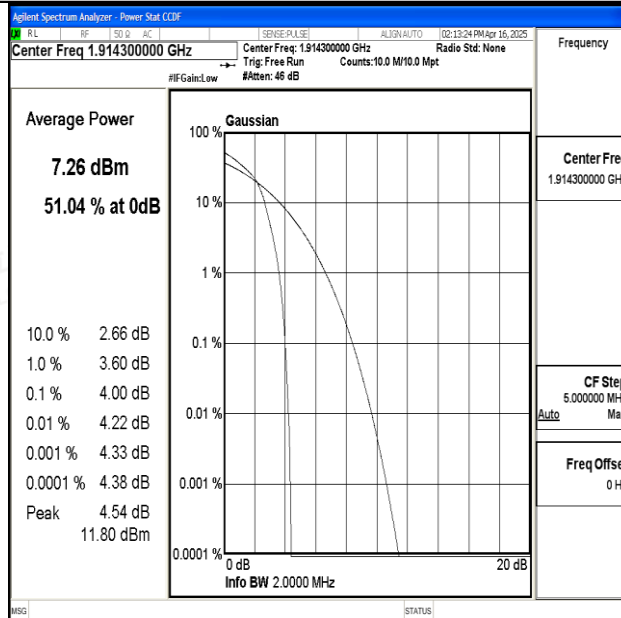
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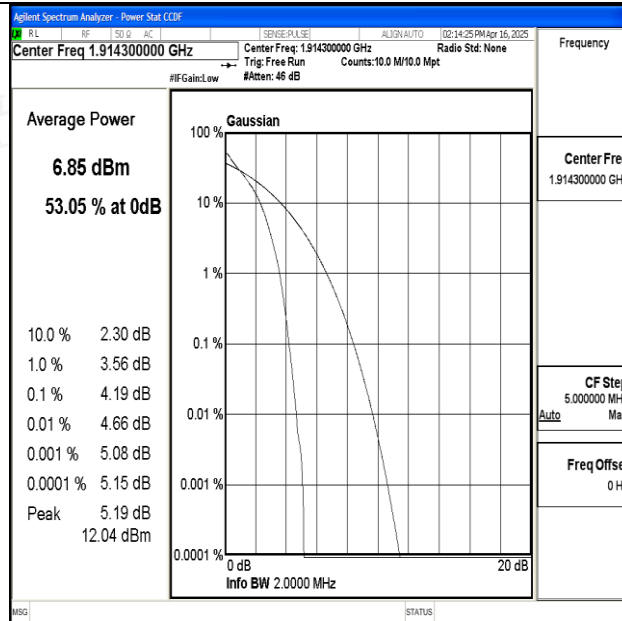
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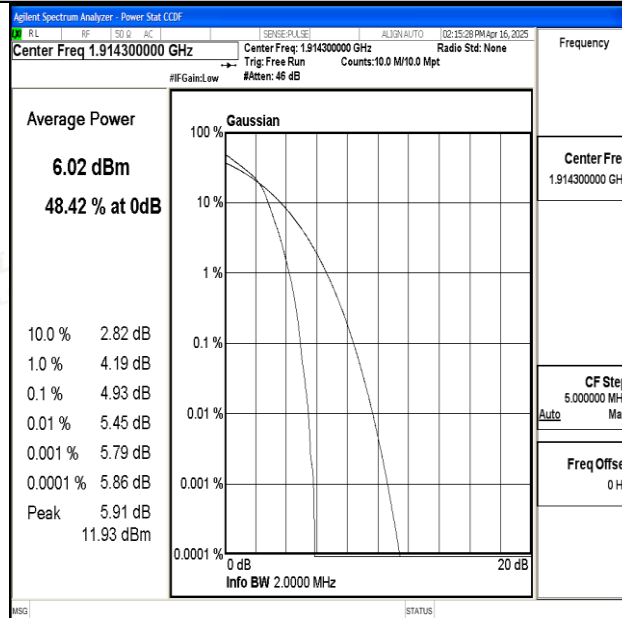
Band25-1.4MHz-16QAM-26683-1RB#0-PASS



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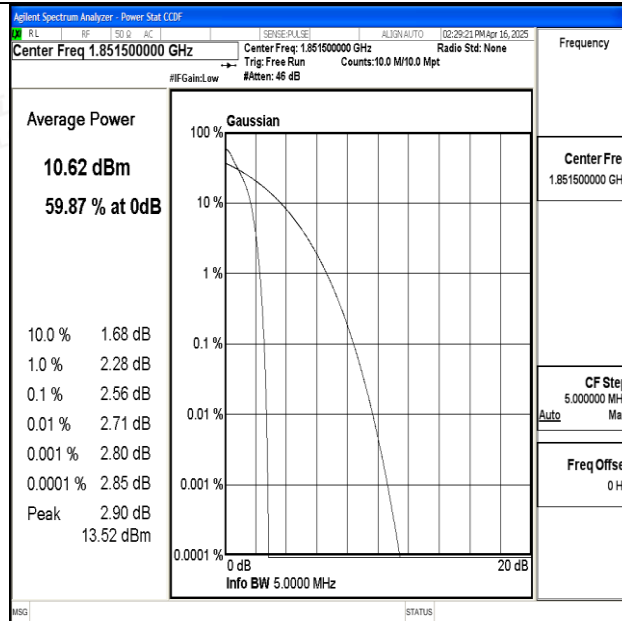
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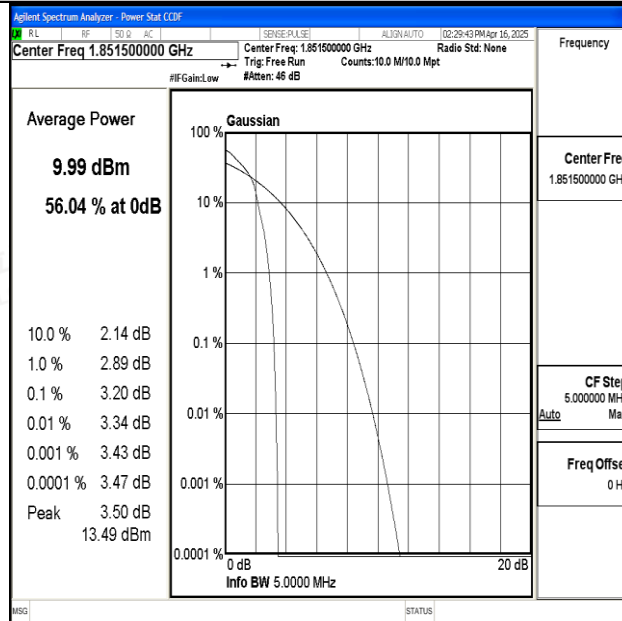
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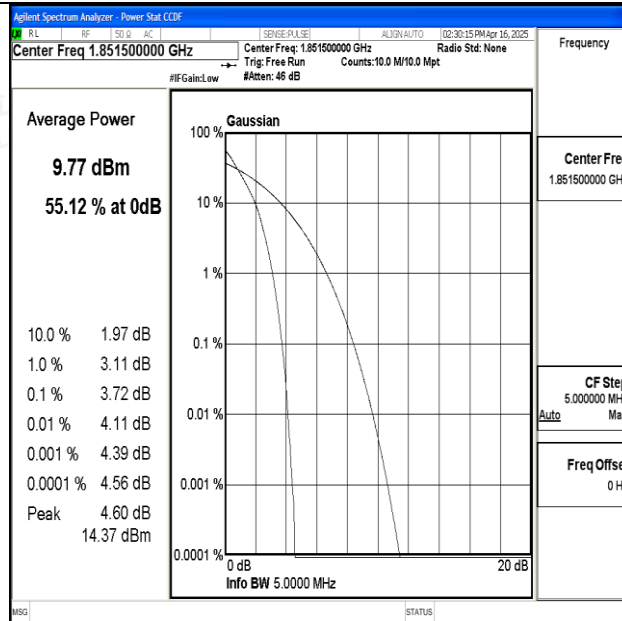


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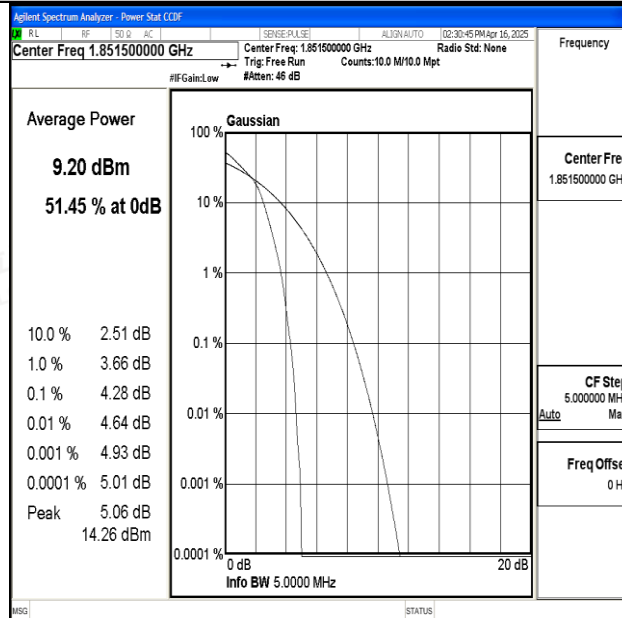


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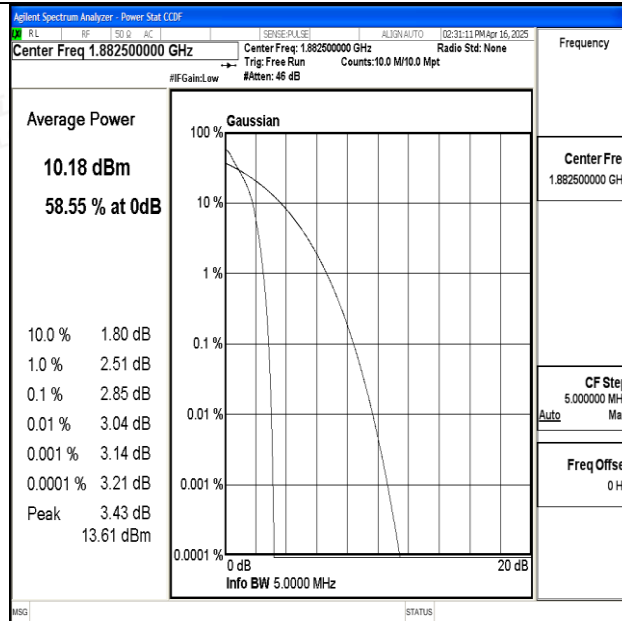
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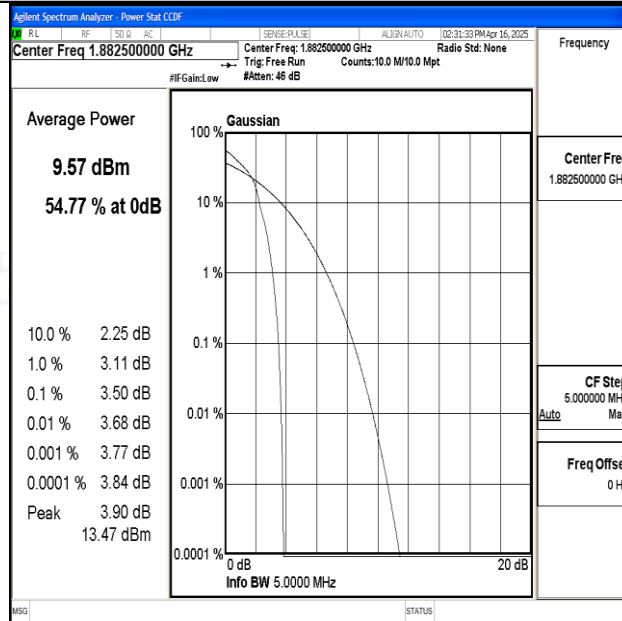
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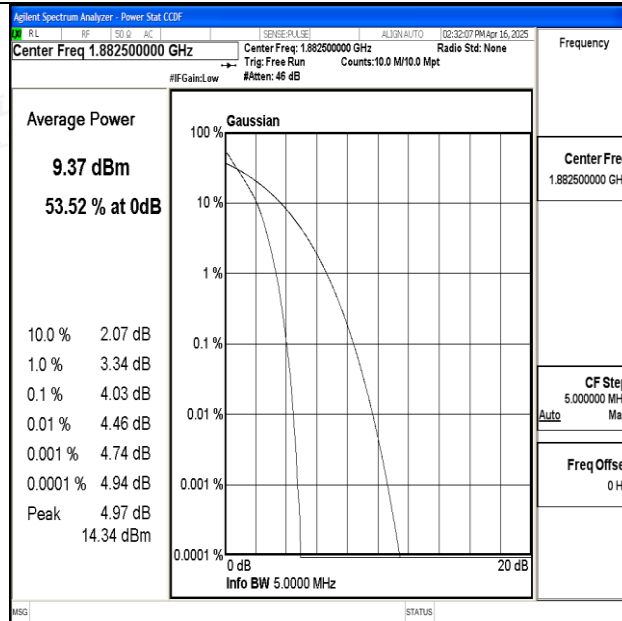
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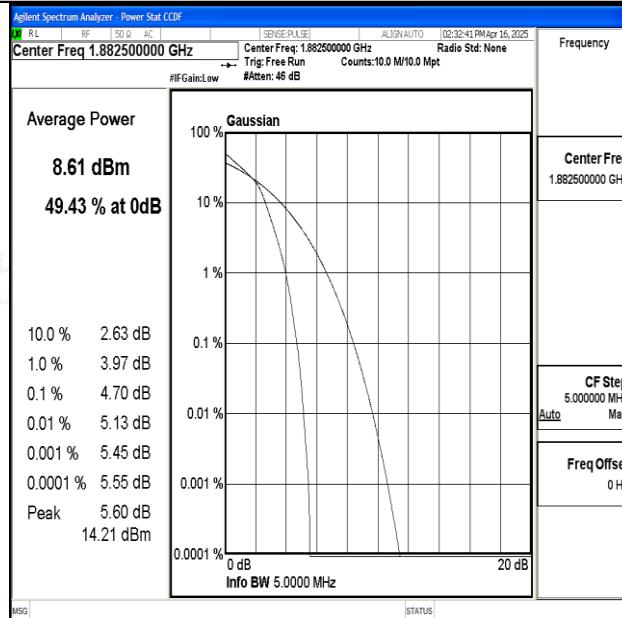
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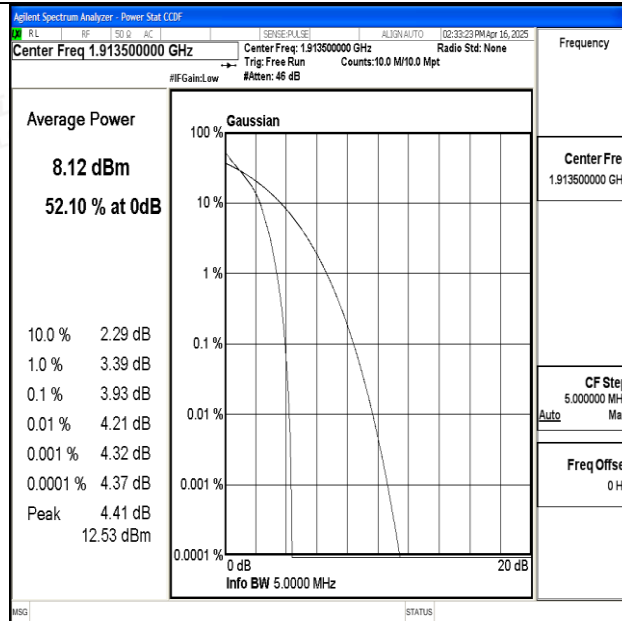
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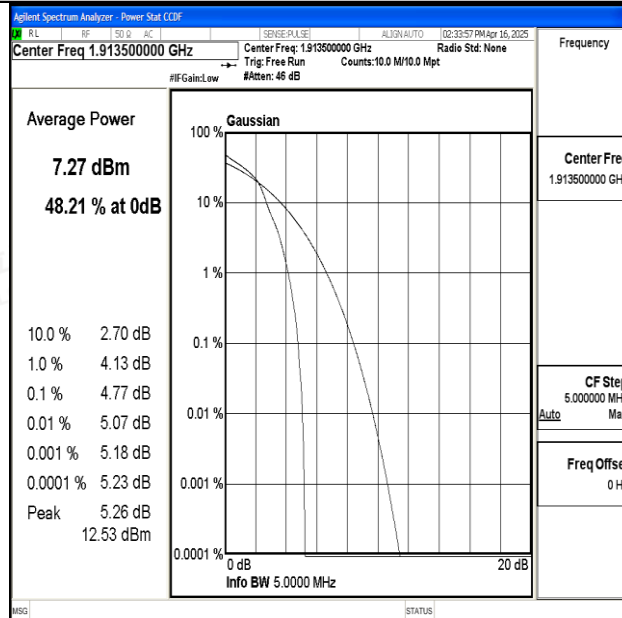
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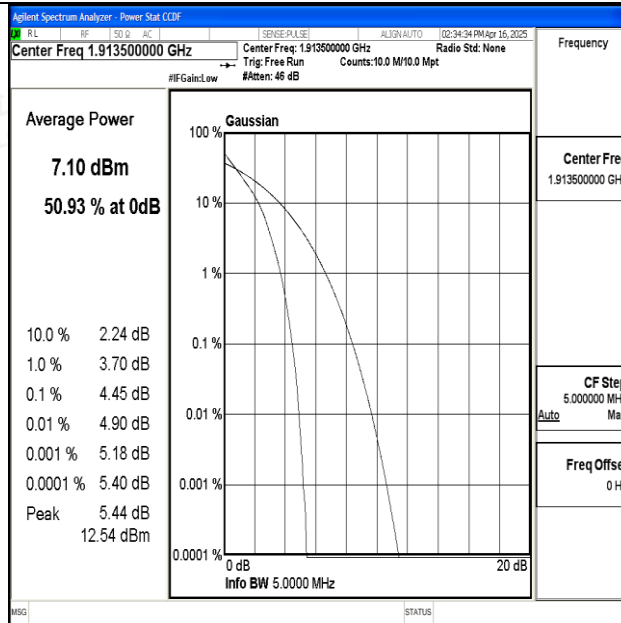


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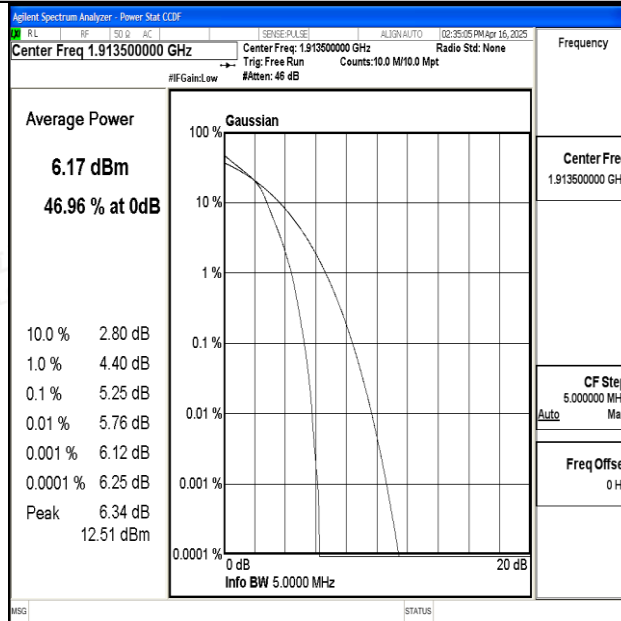


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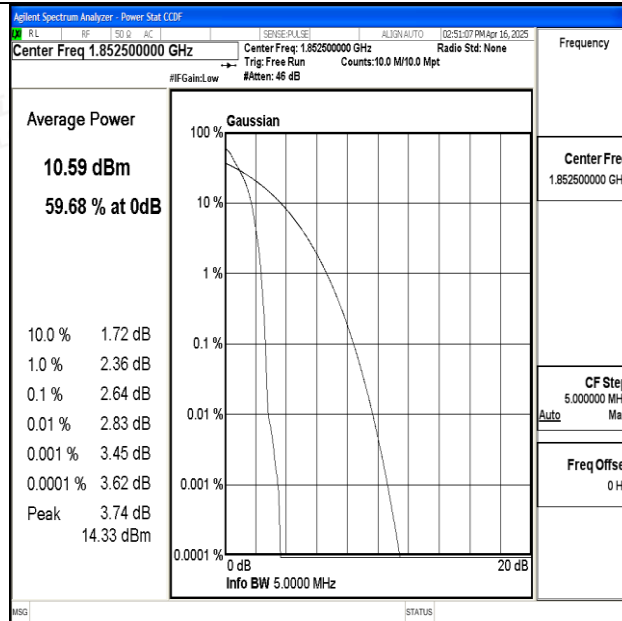
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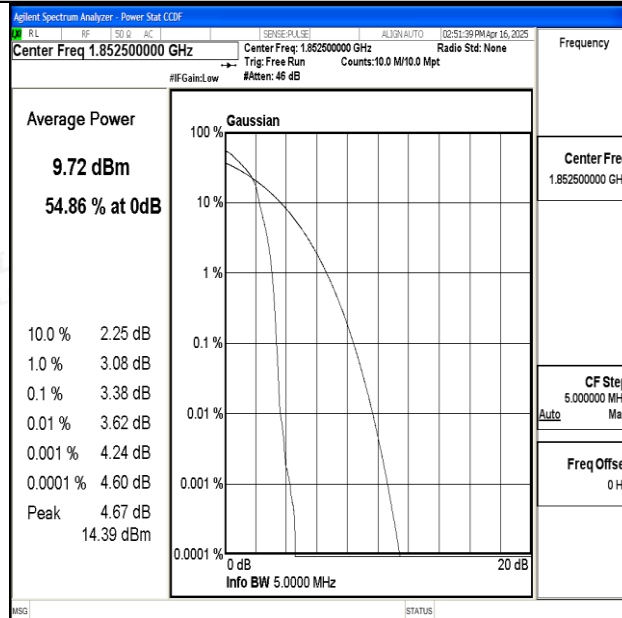
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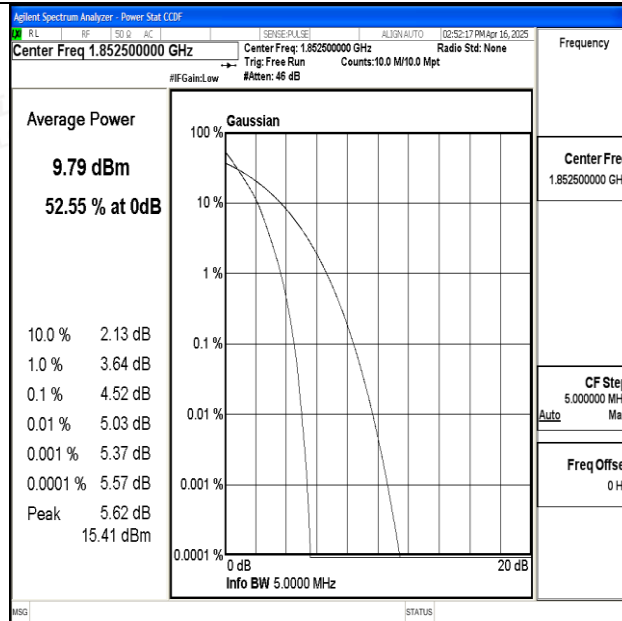
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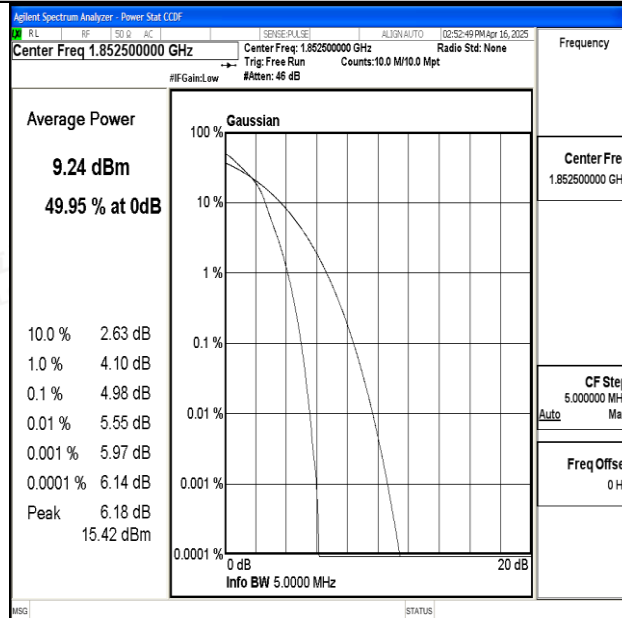
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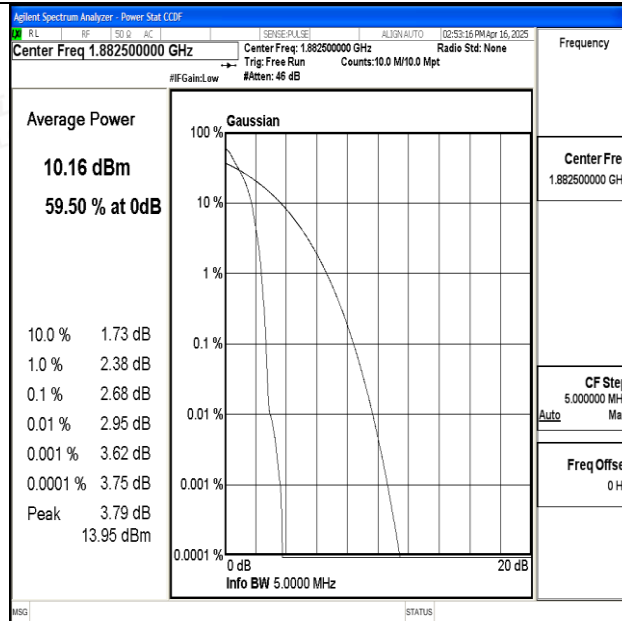
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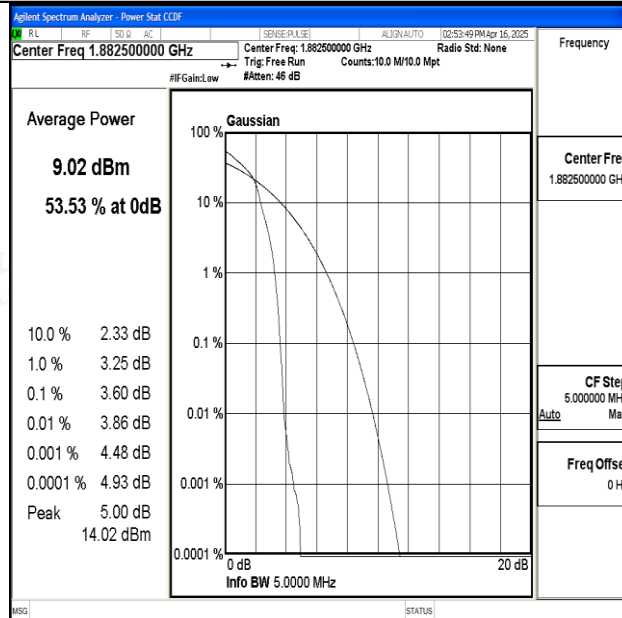
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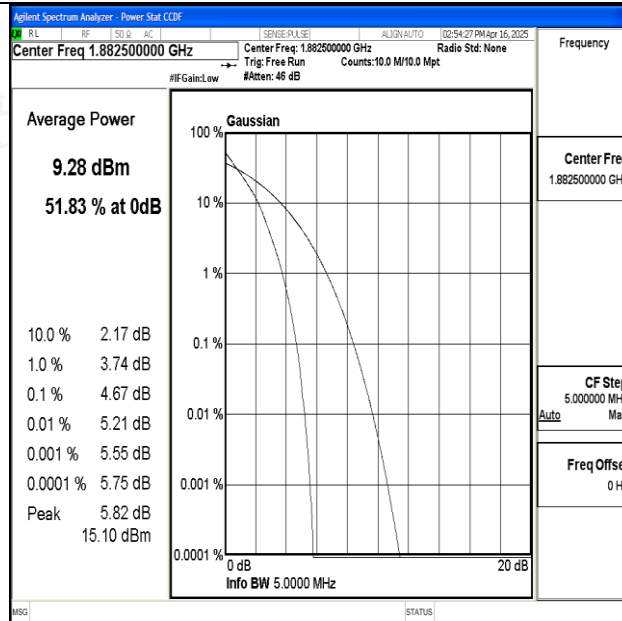
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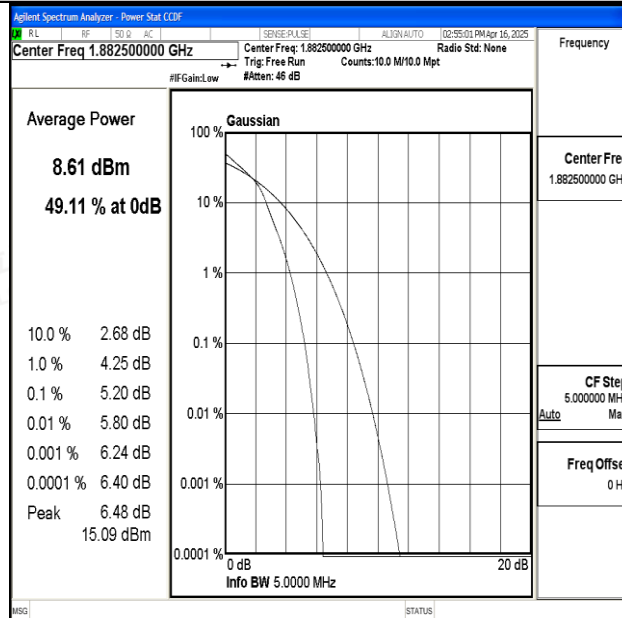
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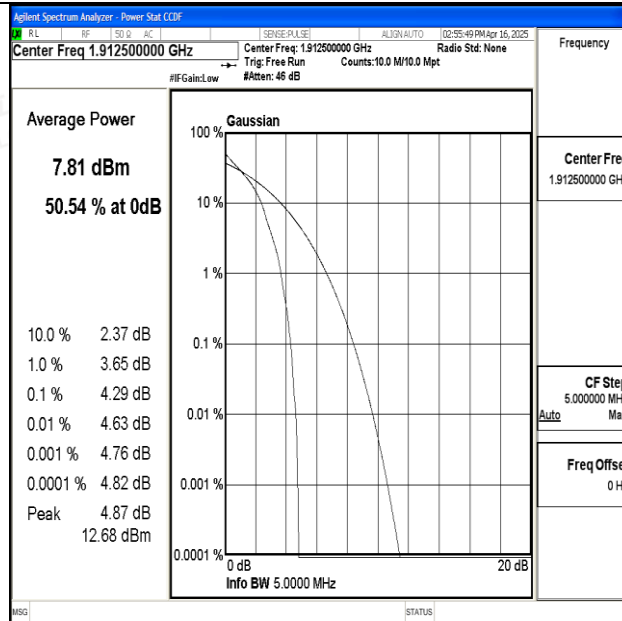
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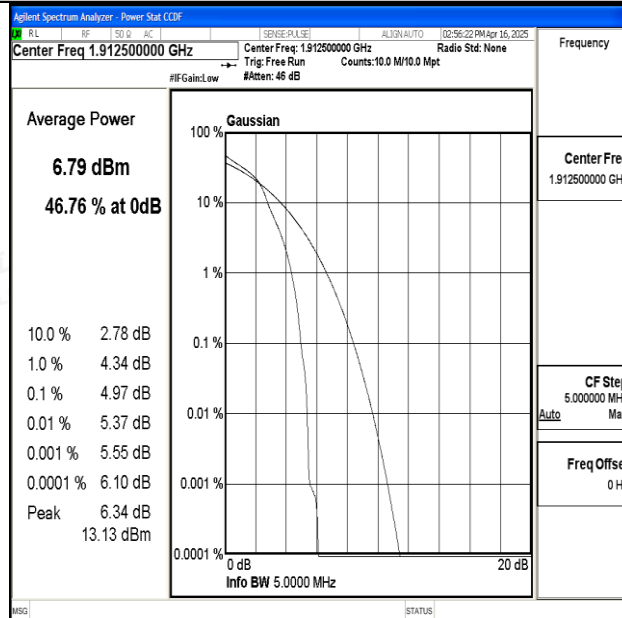
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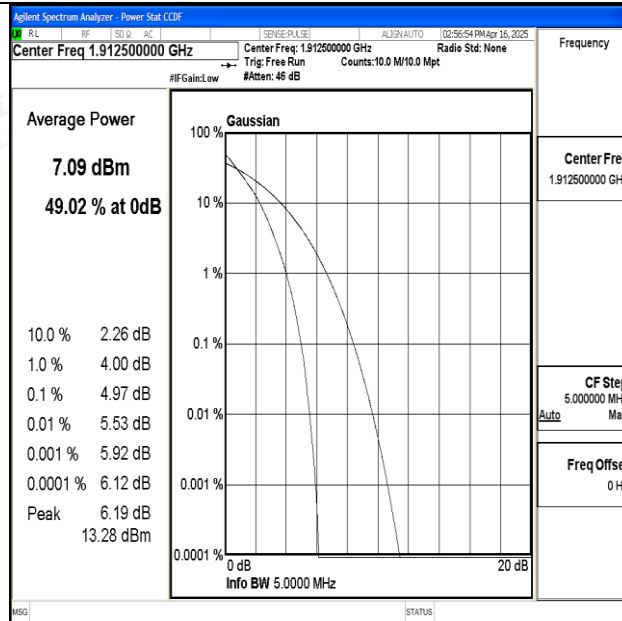


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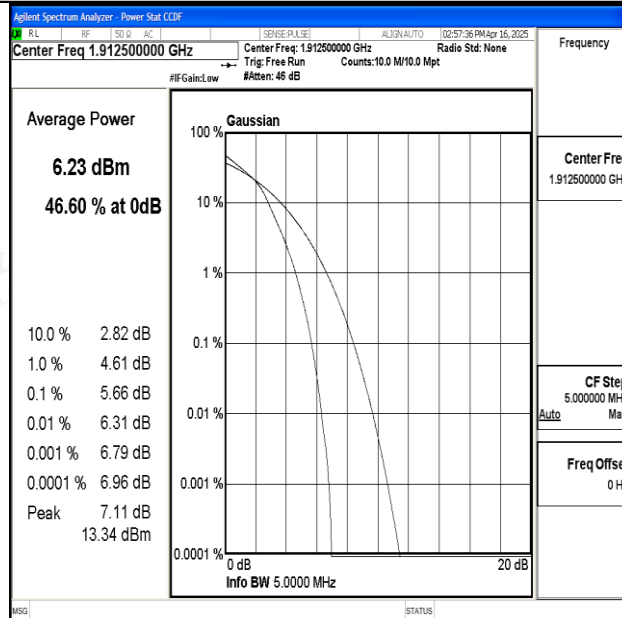


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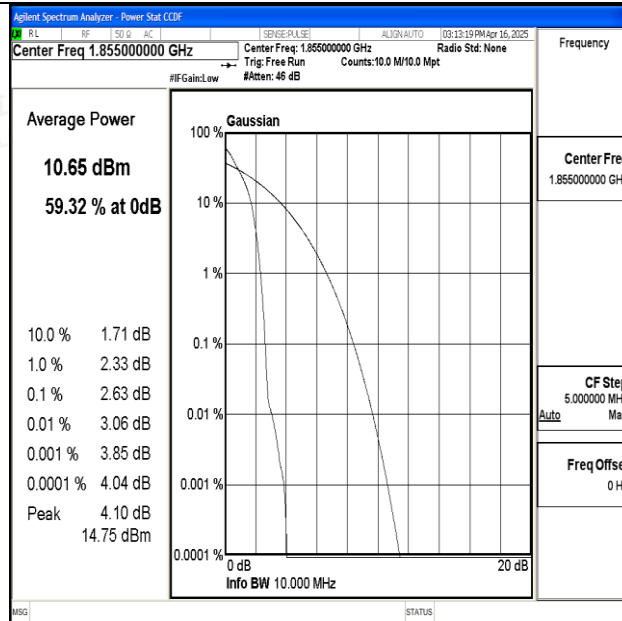
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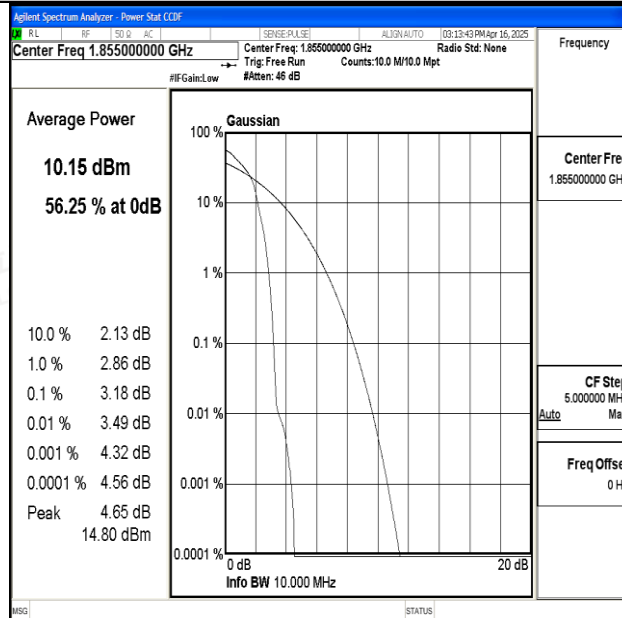
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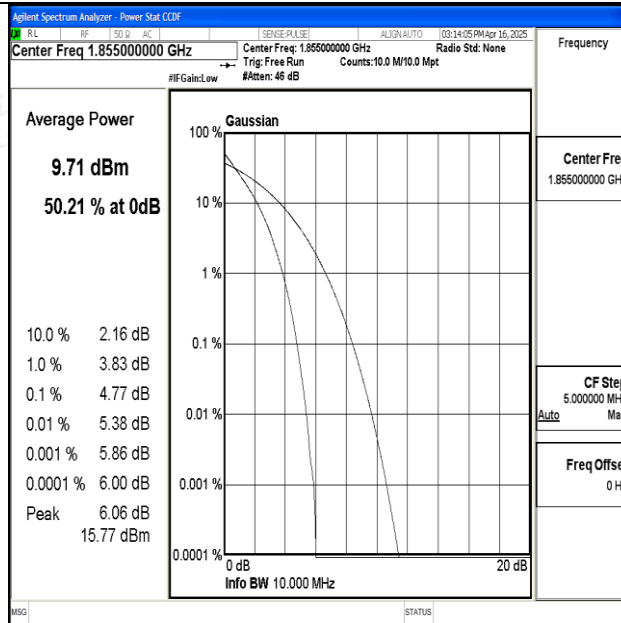
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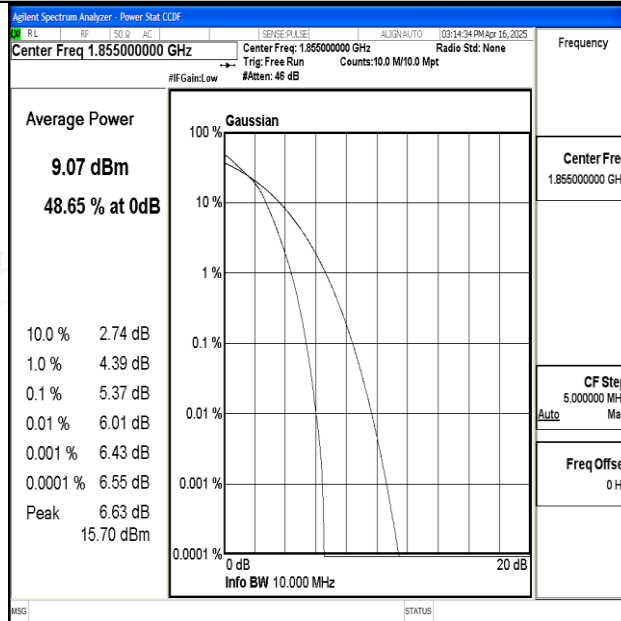
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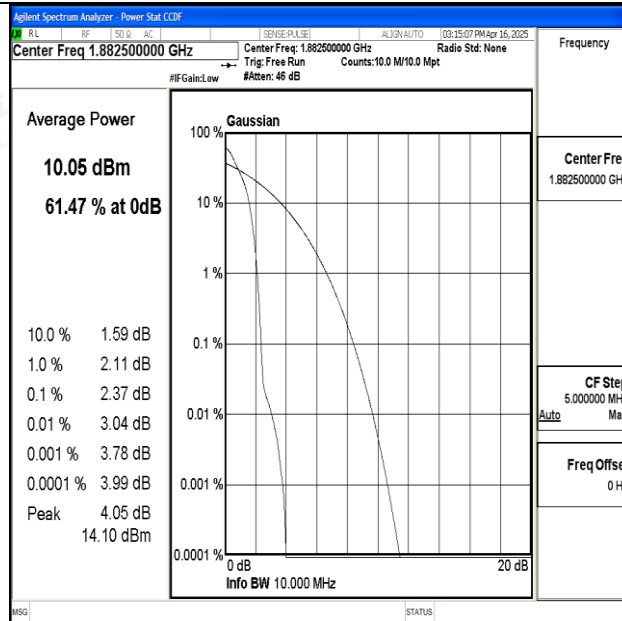
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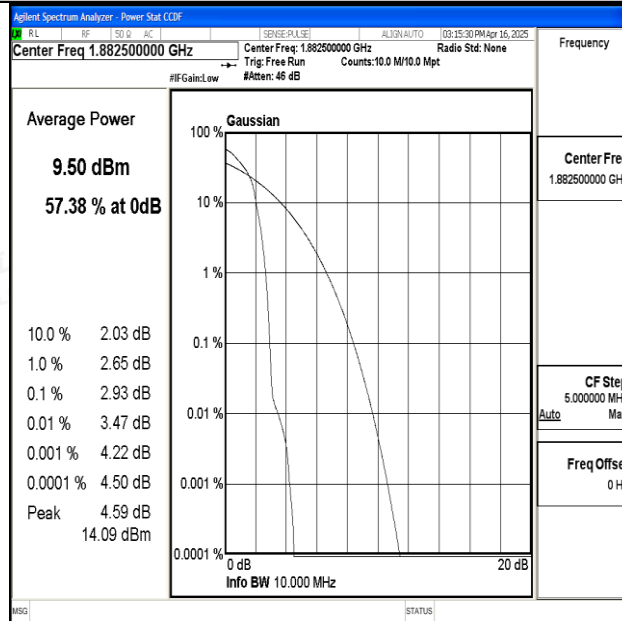
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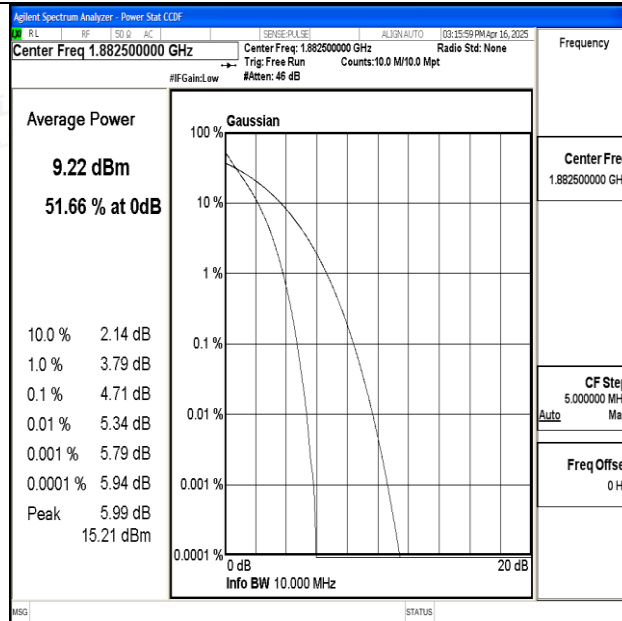


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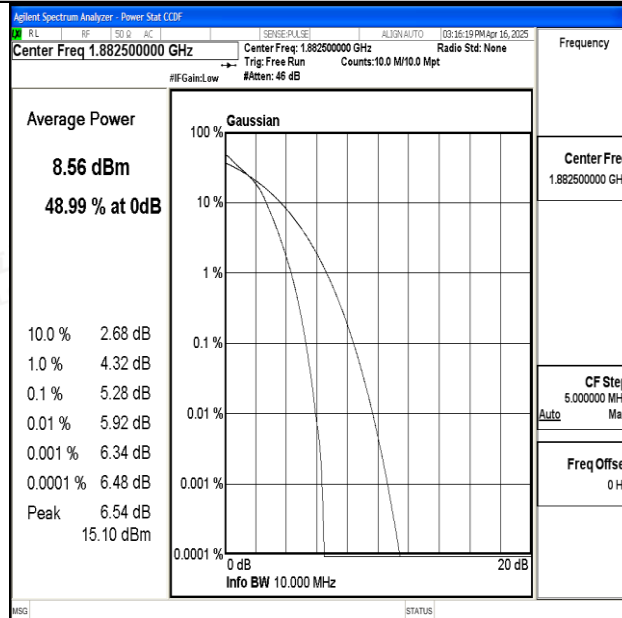


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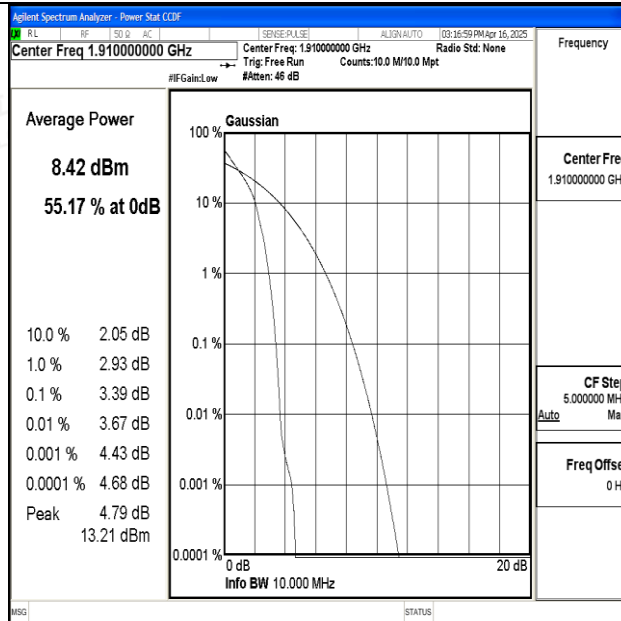
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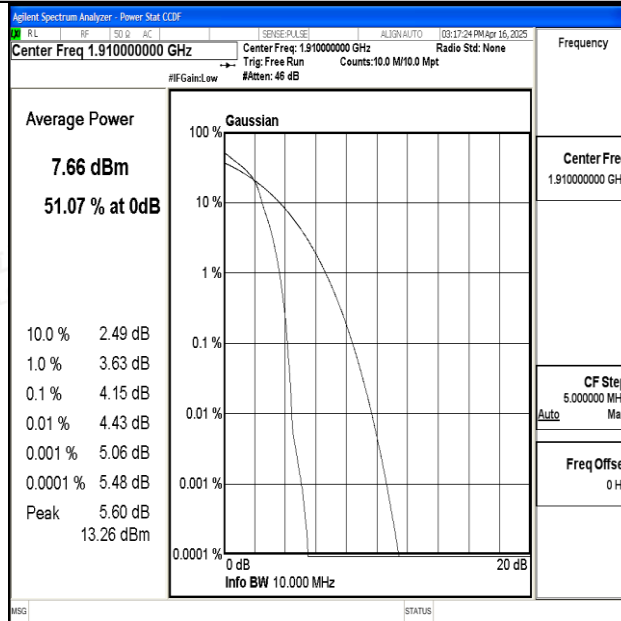
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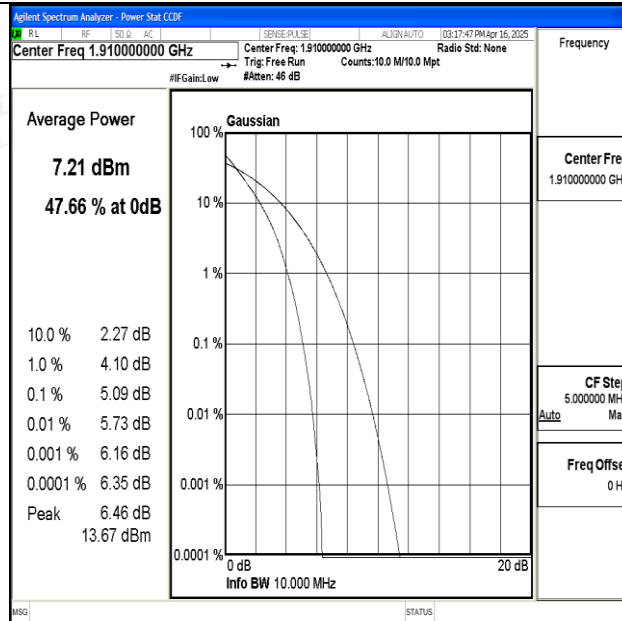
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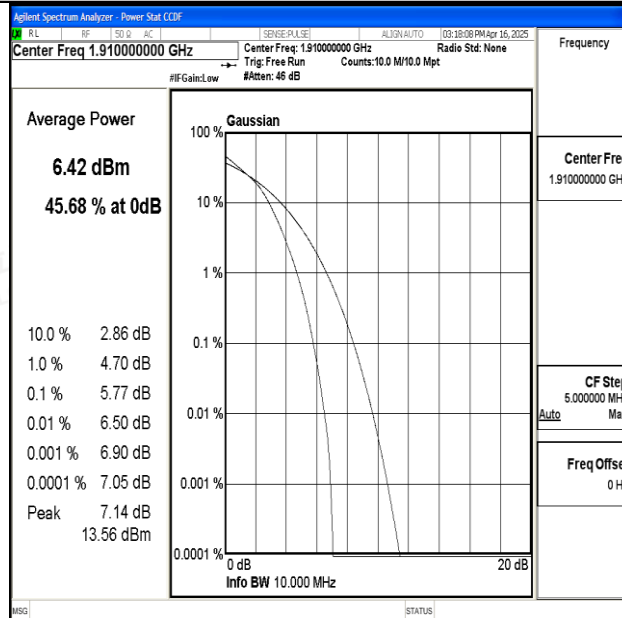
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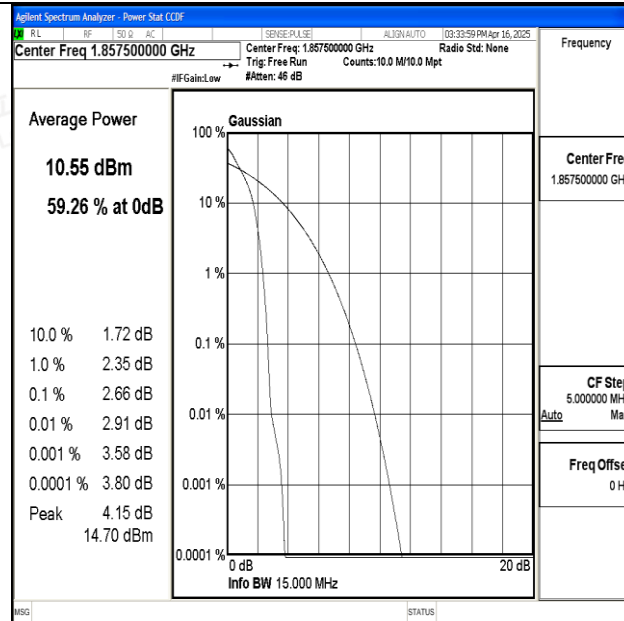
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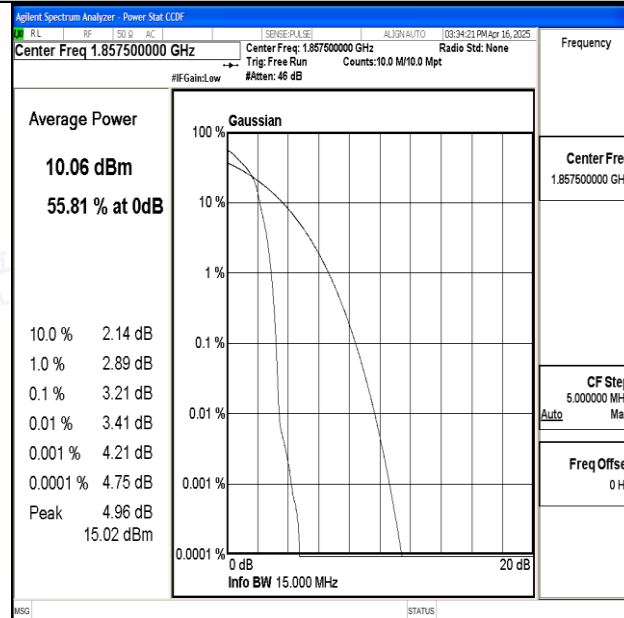
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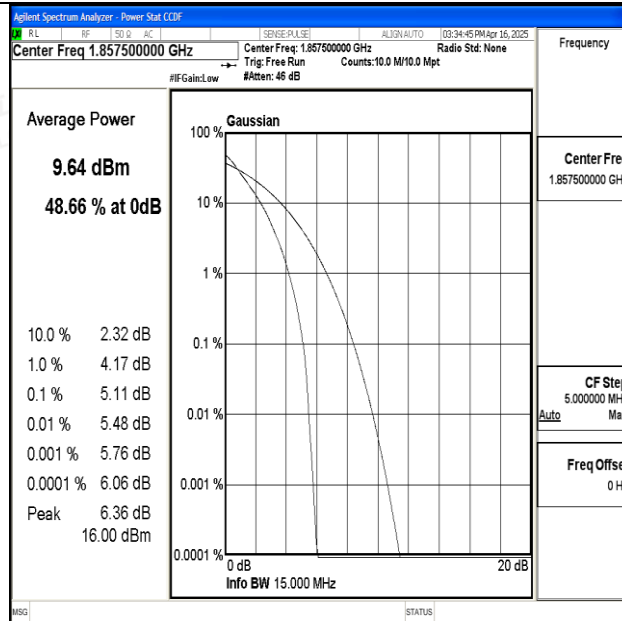
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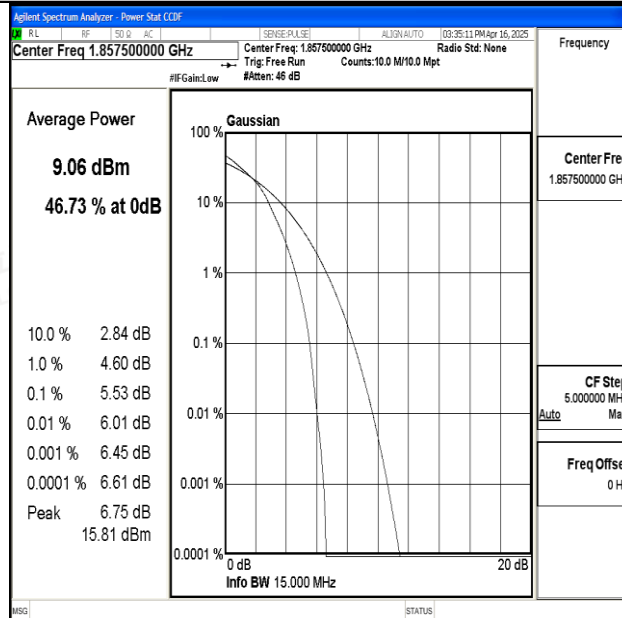
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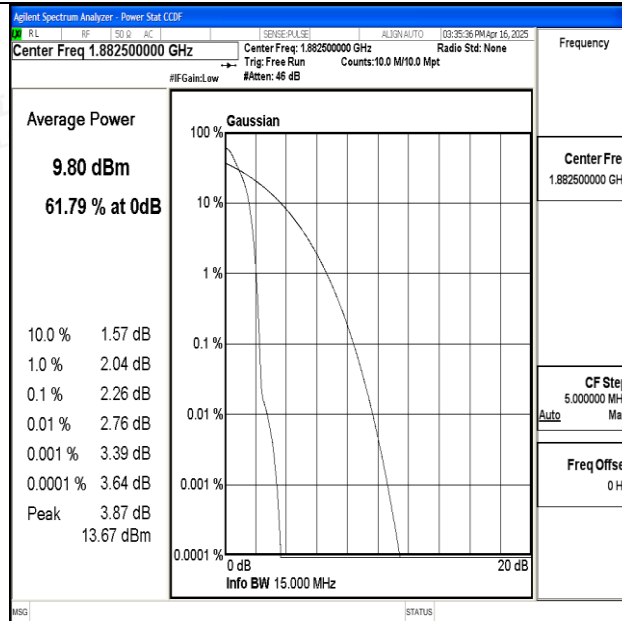
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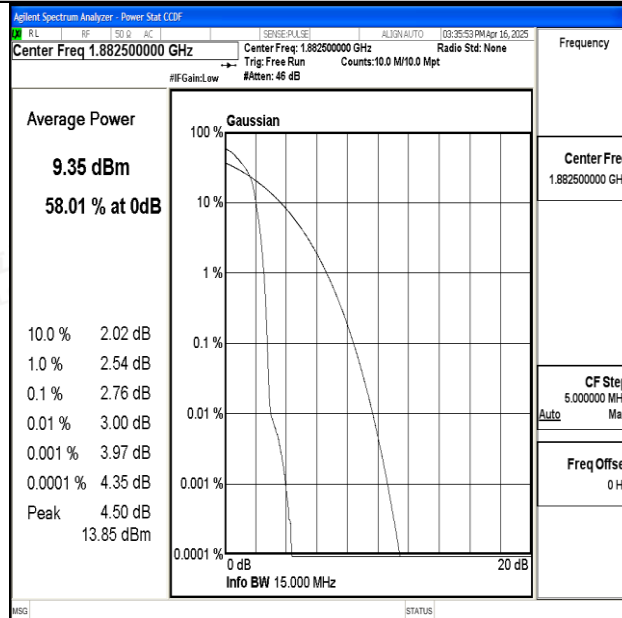
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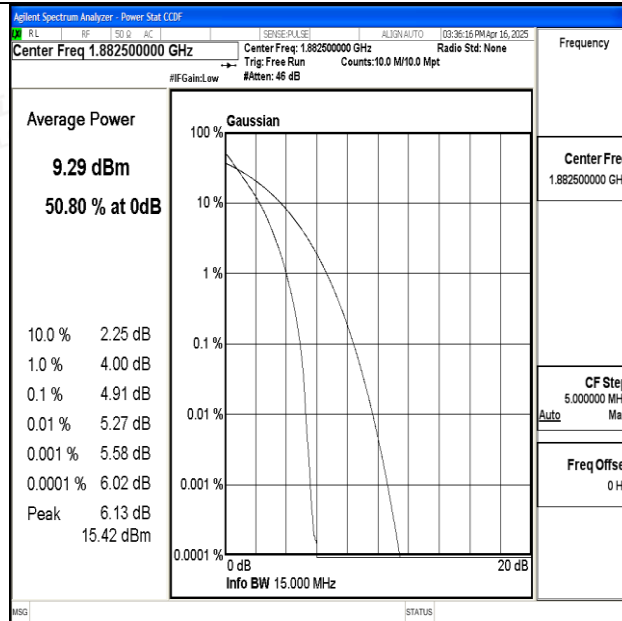
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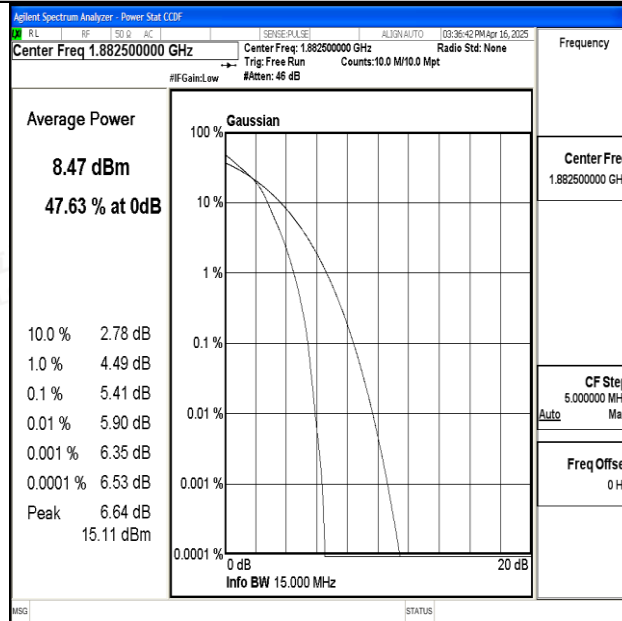
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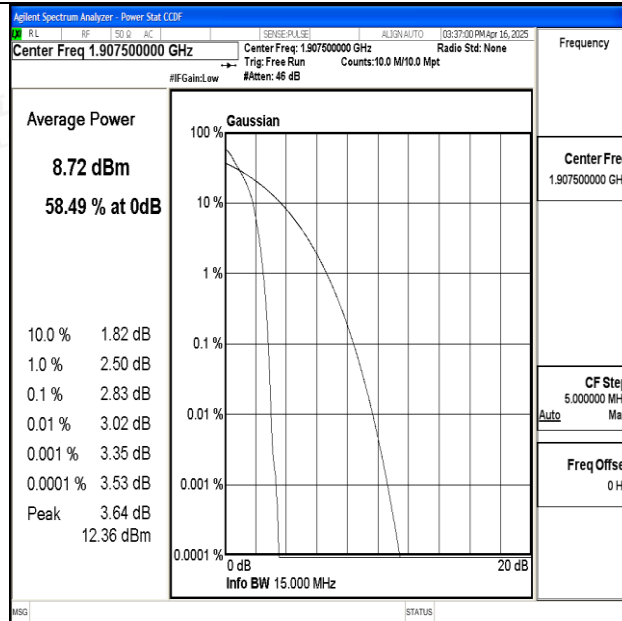
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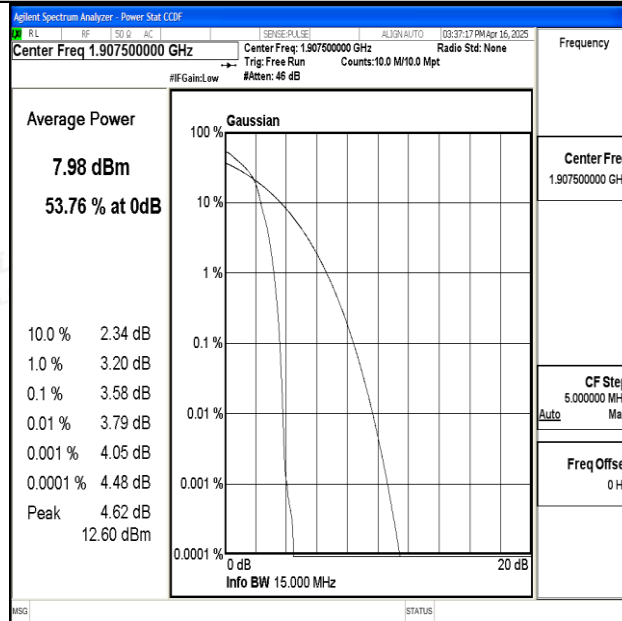
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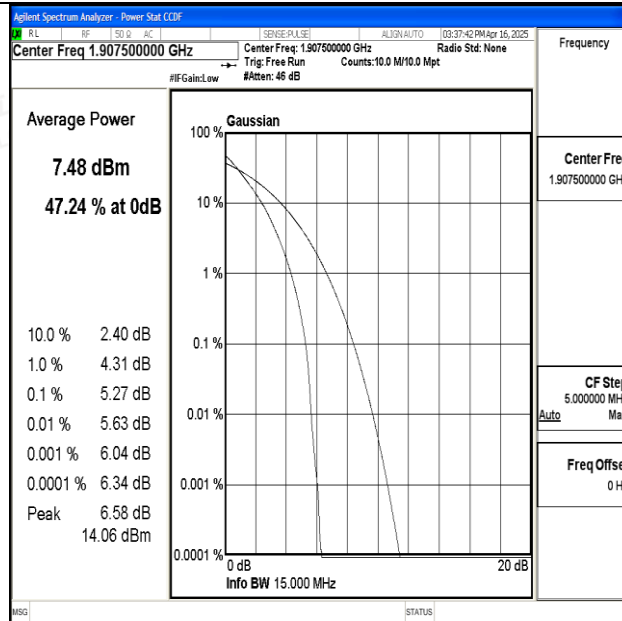
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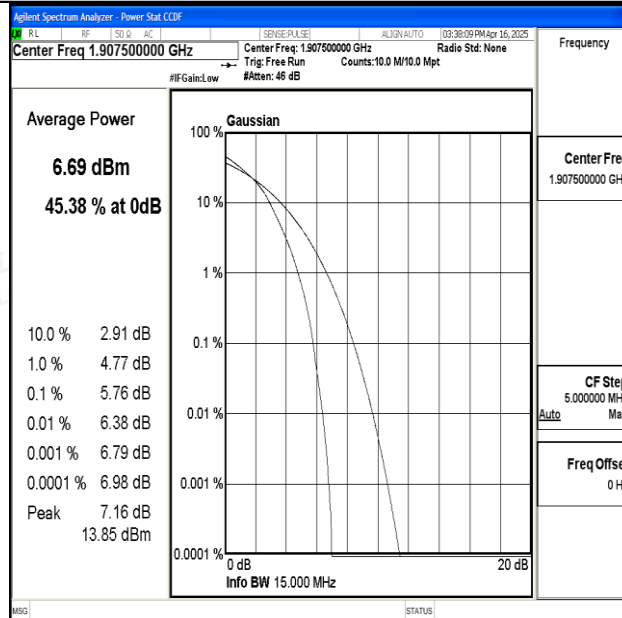
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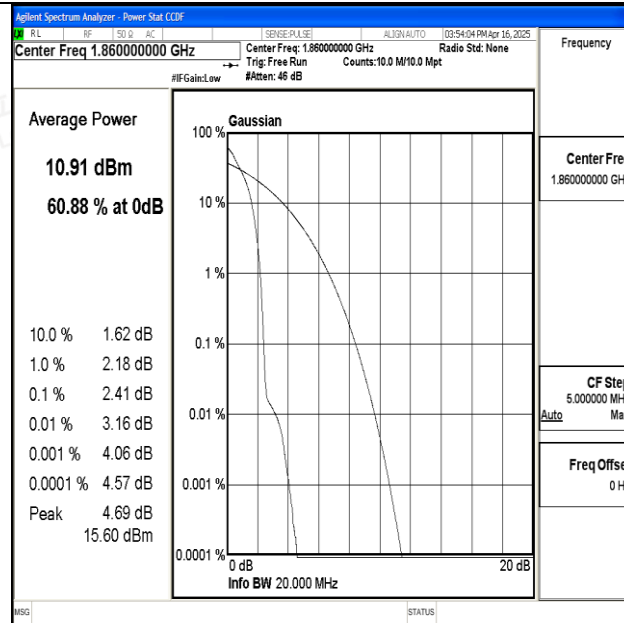
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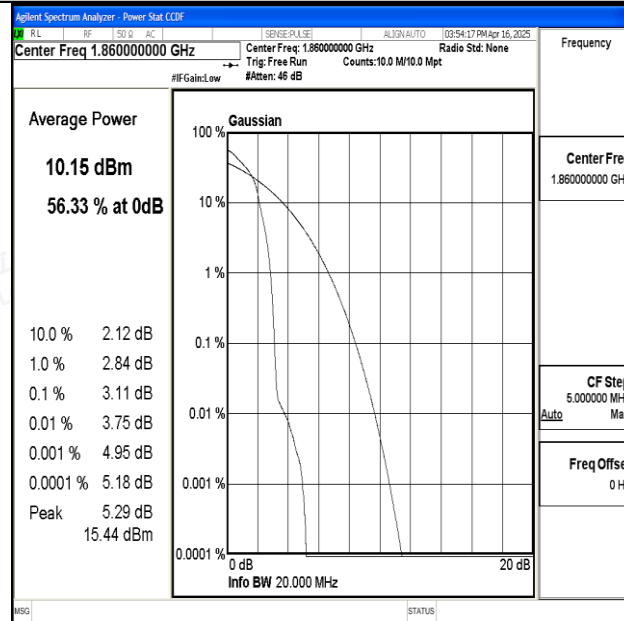
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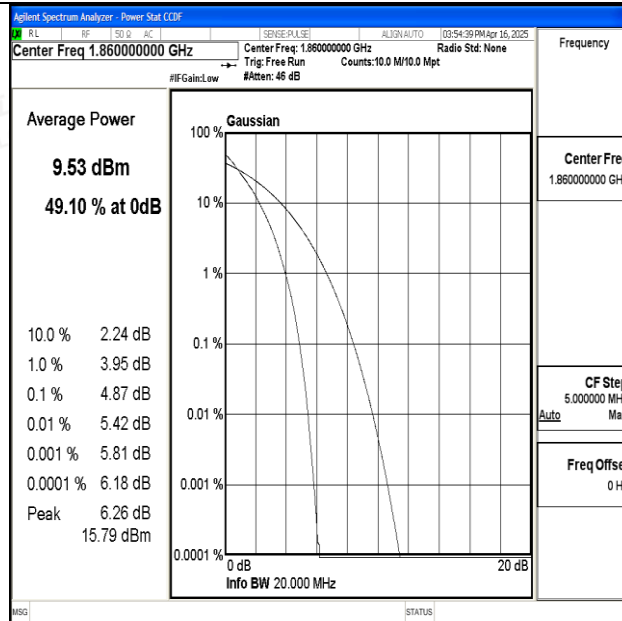
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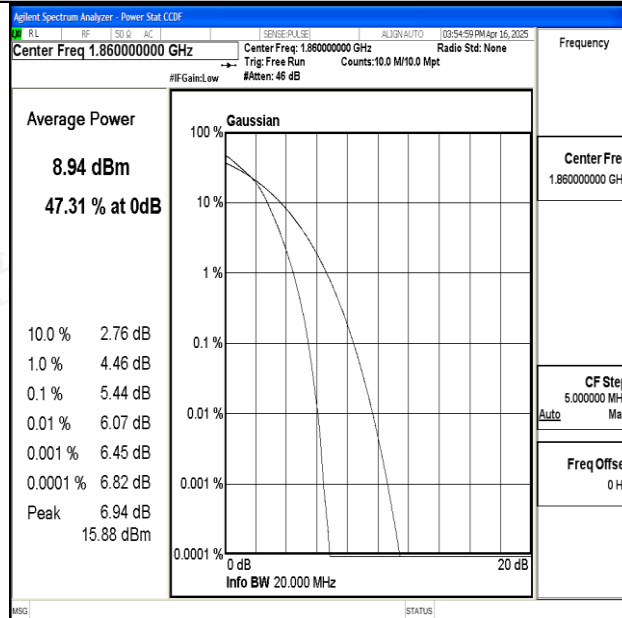
Band25-20MHz-16QAM-26140-1RB#0-PASS



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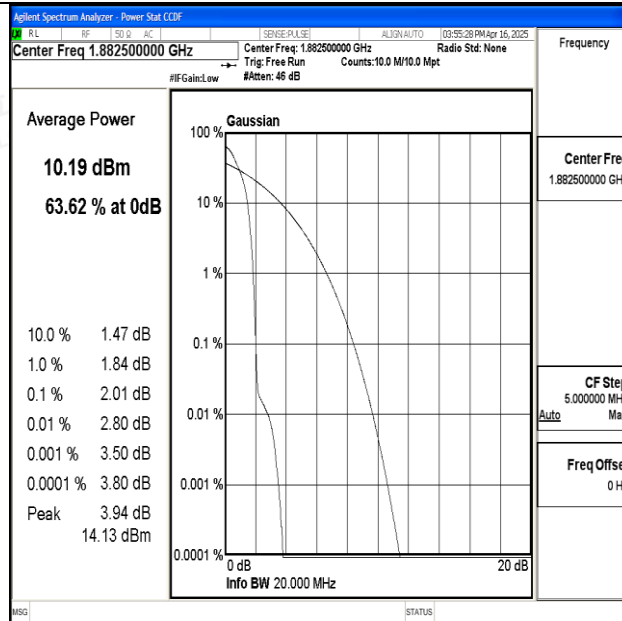
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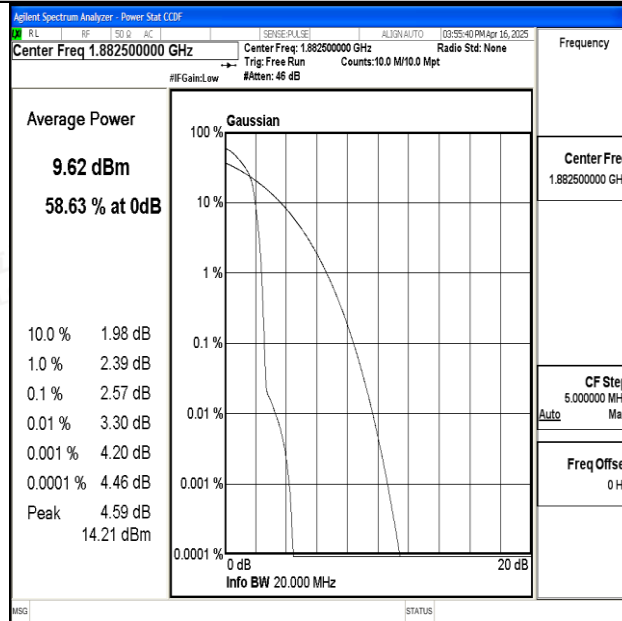
Band25-20MHz-16QAM-26140-100RB#0-PASS



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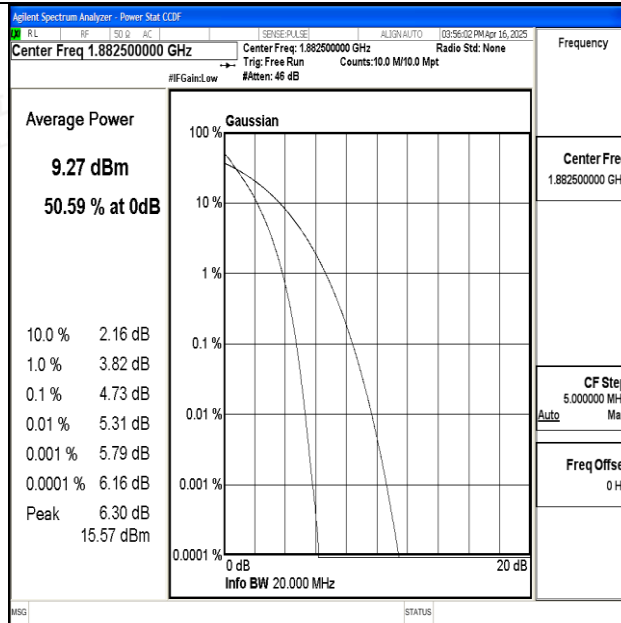
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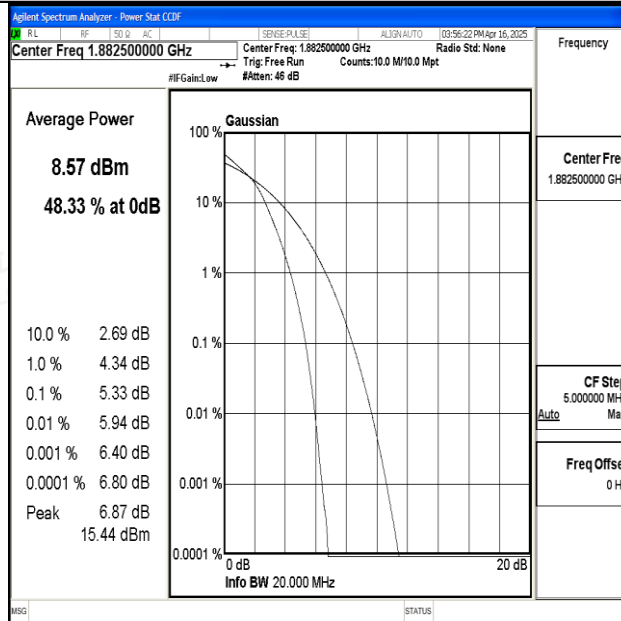
Band25-20MHz-16QAM-26365-1RB#0-PASS



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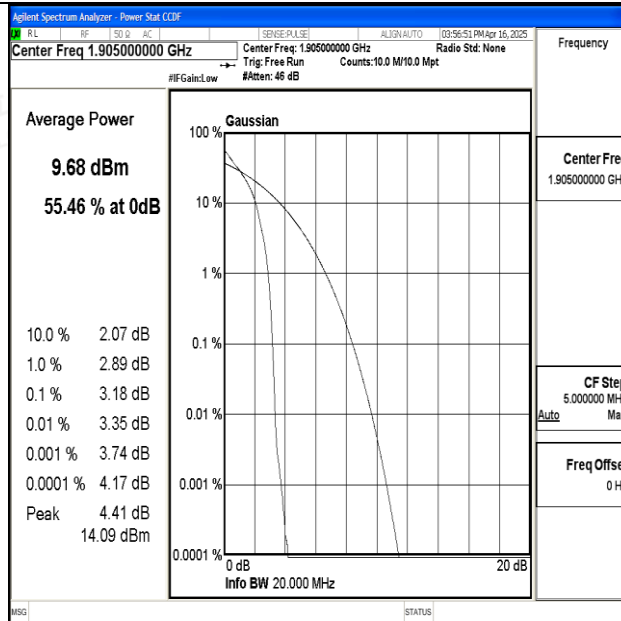
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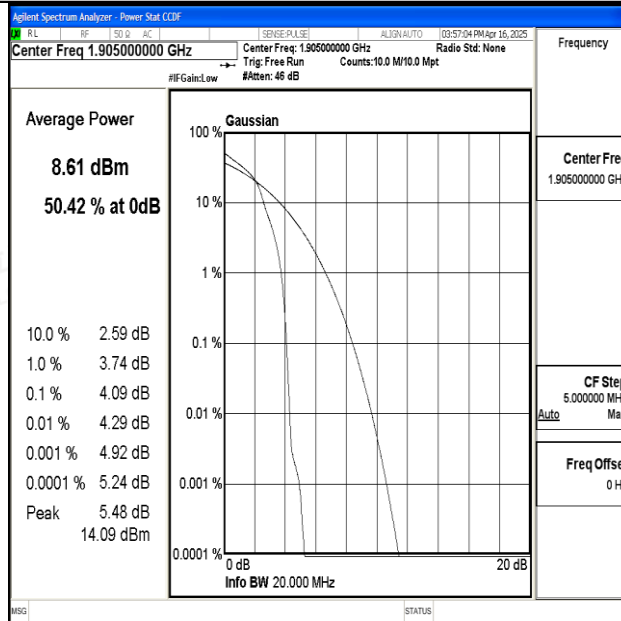
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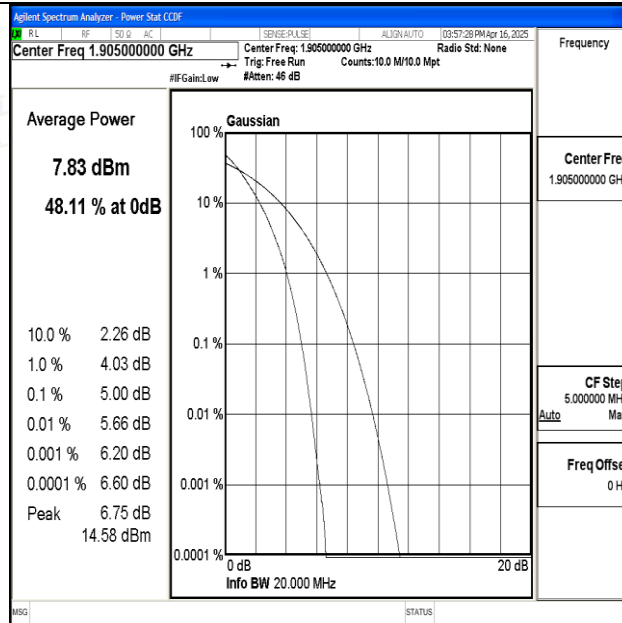
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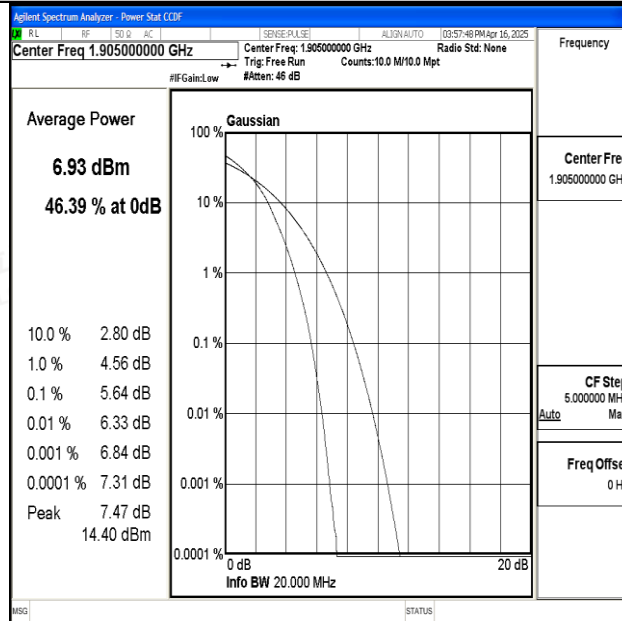
Band25-20MHz-16QAM-26590-1RB#0-PASS



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



Band25-20MHz-16QAM-26590-100RB#0-PASS





M.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	1.1071	1.618	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1112	1.731	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1068	1.326	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0970	1.305	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0981	1.423	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1091	1.372	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7190	3.941	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7101	3.478	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7221	3.309	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7062	3.213	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7093	3.184	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7001	3.146	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5345	5.700	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5667	6.345	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5358	5.359	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5273	5.373	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5197	5.335	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5159	5.282	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0353	11.38	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0608	11.11	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0304	11.51	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0394	11.14	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0299	10.09	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0375	10.09	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.586	17.02	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.570	19.68	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.579	17.67	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.539	18.10	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.592	15.91	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.568	16.03	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.112	22.35	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.135	23.83	PASS



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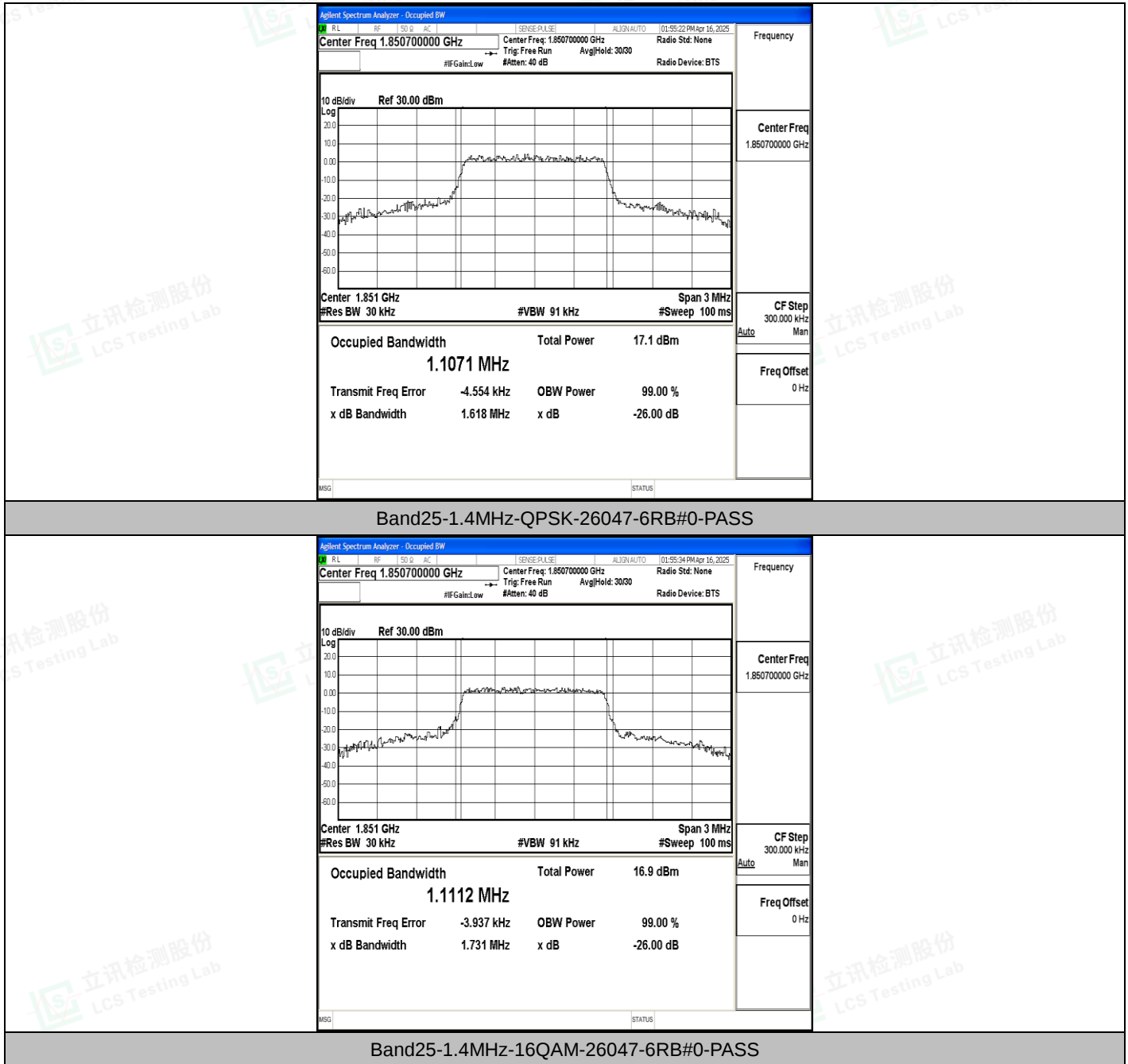
Band25	20MHz	QPSK	26365	100RB#0	18.072	20.82	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.104	21.90	PASS
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Band25	20MHz	16QAM	26590	100RB#0	18.038	19.91	PASS



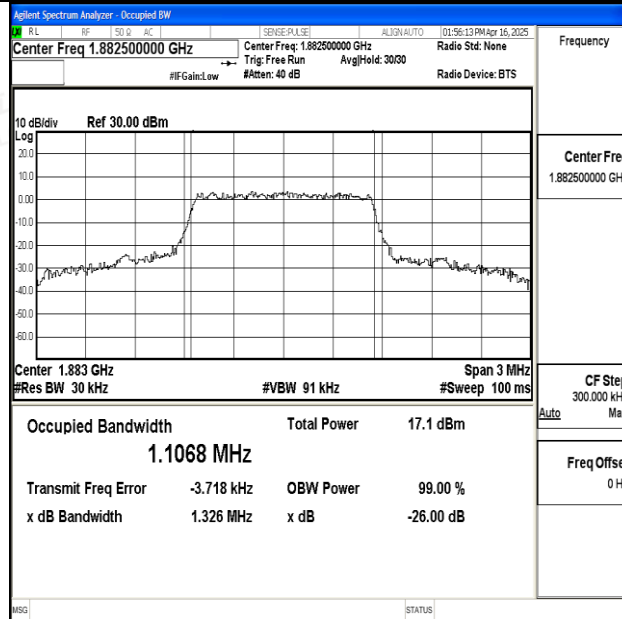
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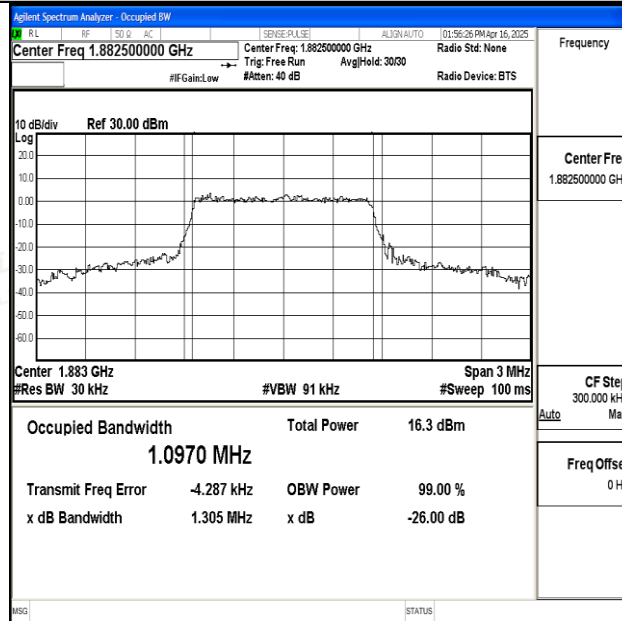
Test Graphs



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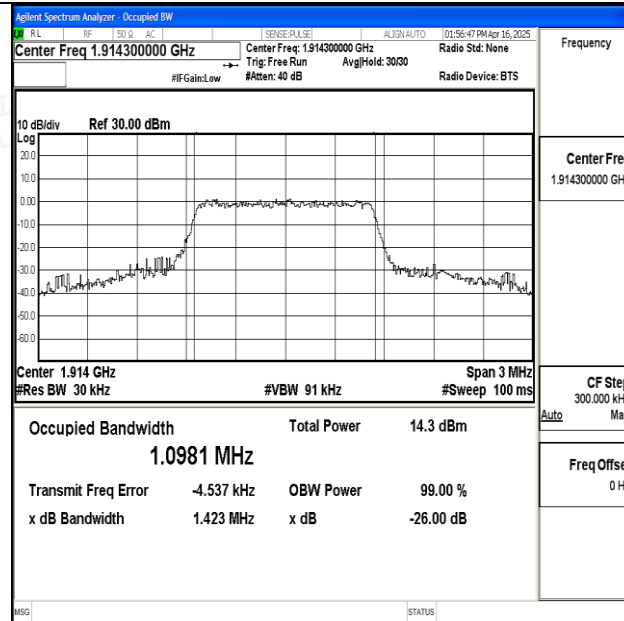
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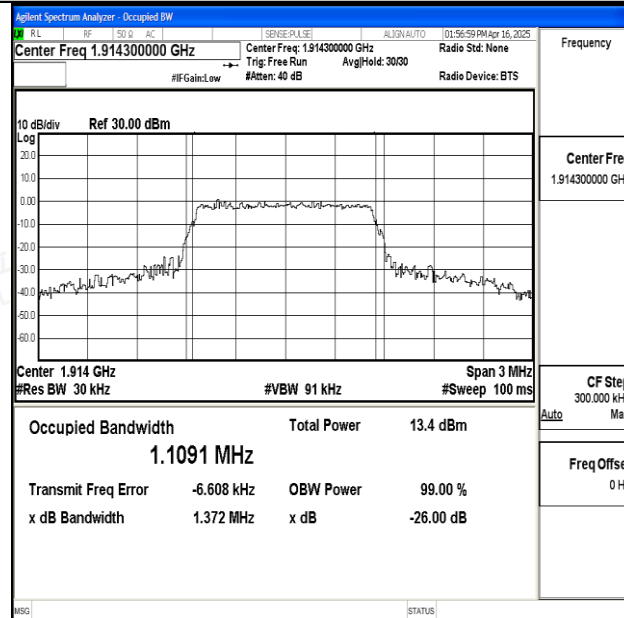
Band25-1.4MHz-16QAM-26365-6RB#0-PASS



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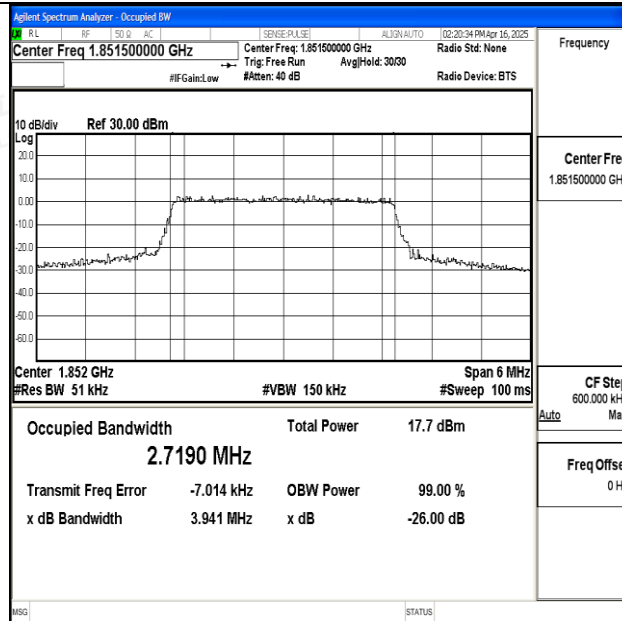
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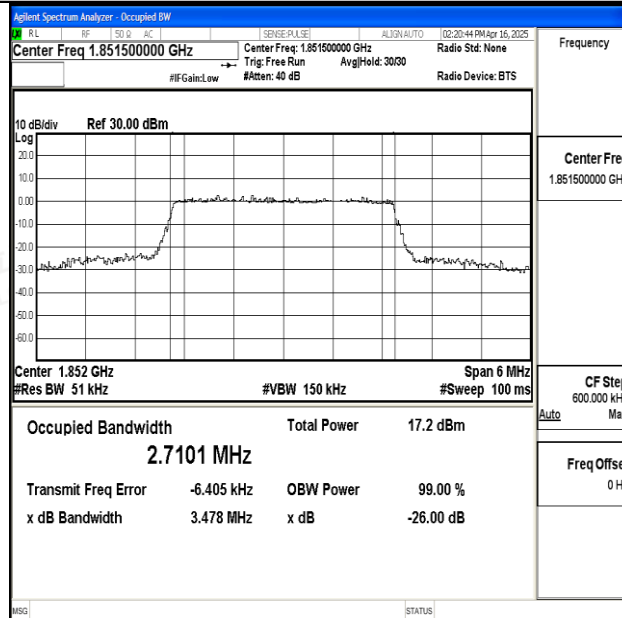
Band25-1.4MHz-16QAM-26683-6RB#0-PASS



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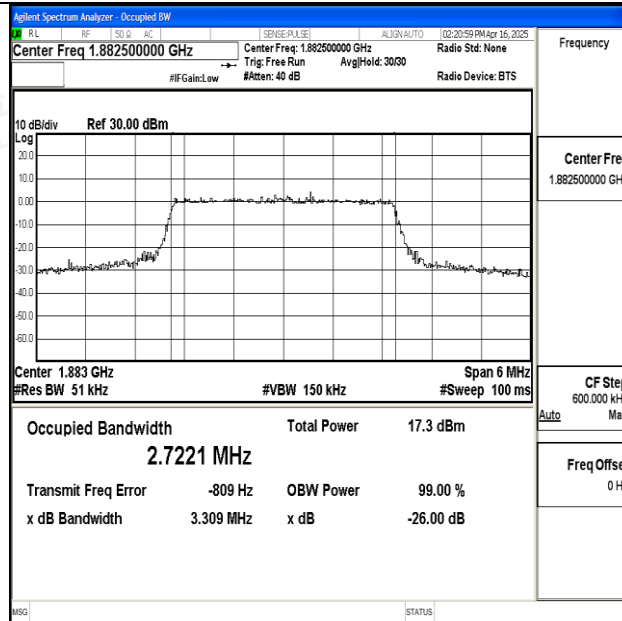
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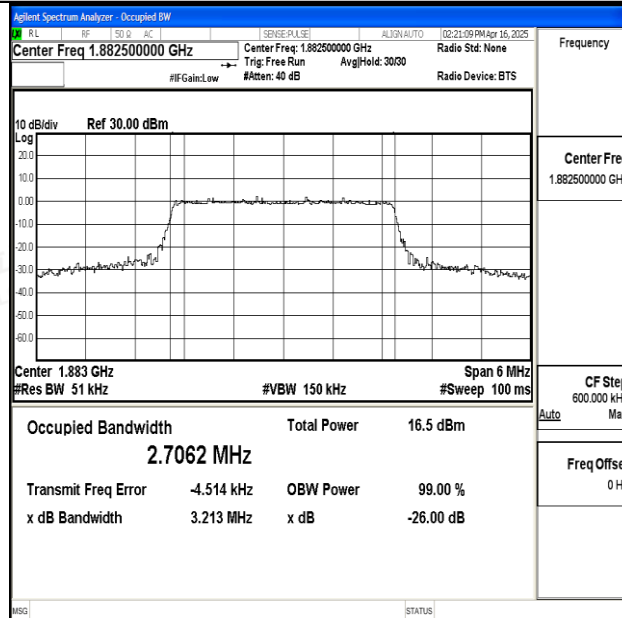
Band25-3MHz-16QAM-26055-15RB#0-PASS



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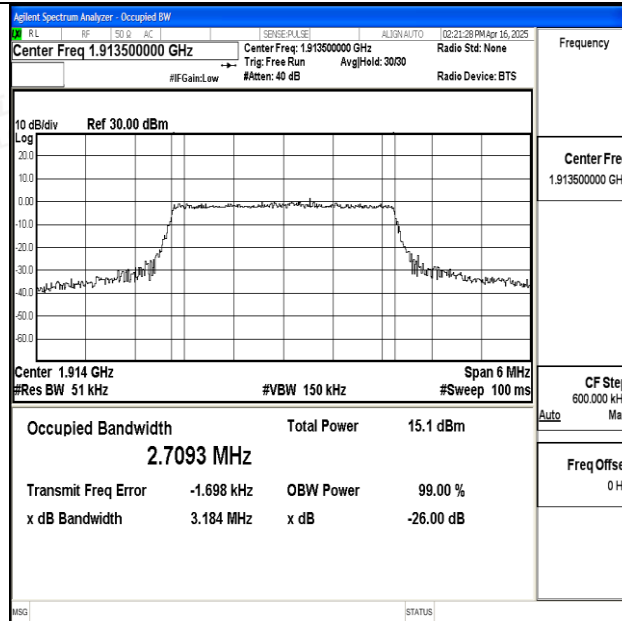
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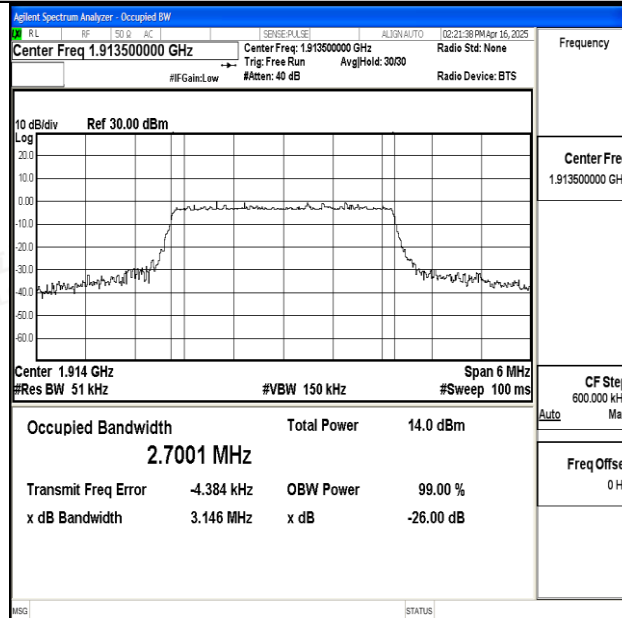
Band25-3MHz-16QAM-26365-15RB#0-PASS



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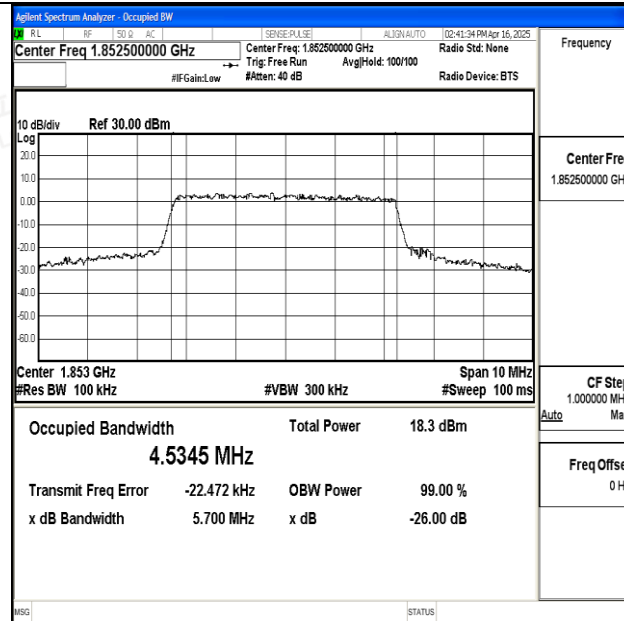
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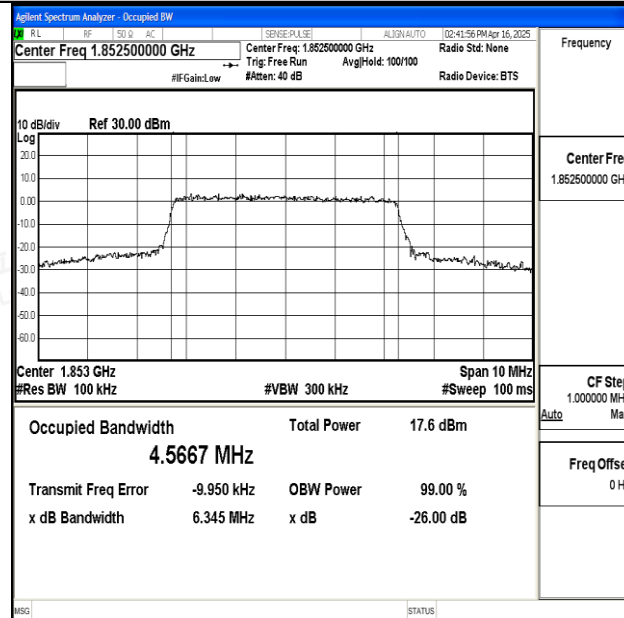
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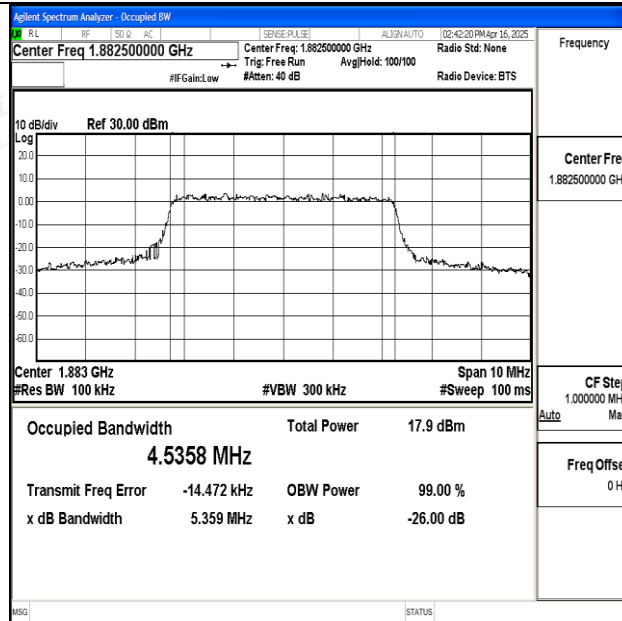
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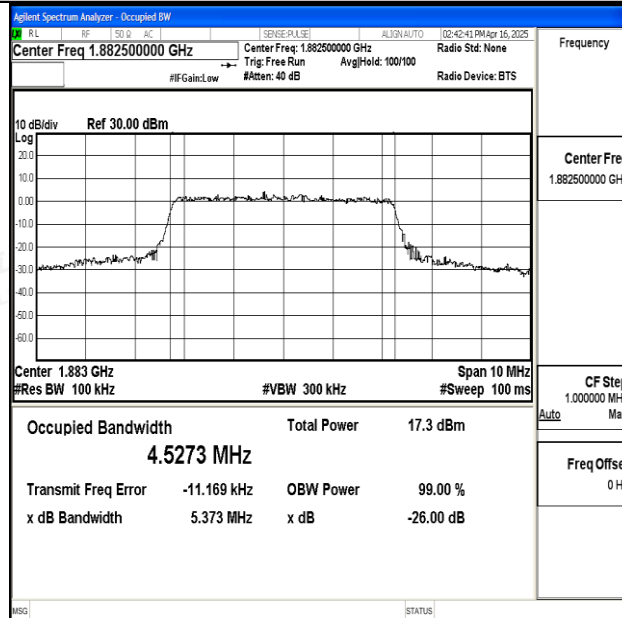
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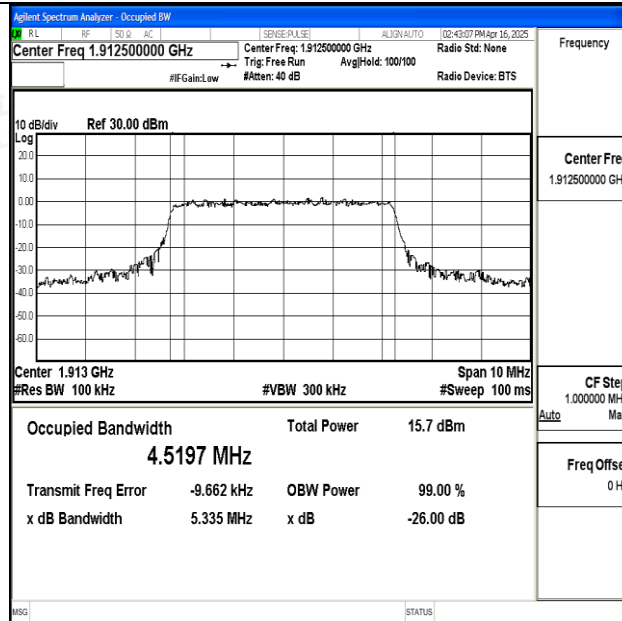
Band25-5MHz-QPSK-26365-25RB#0-PASS



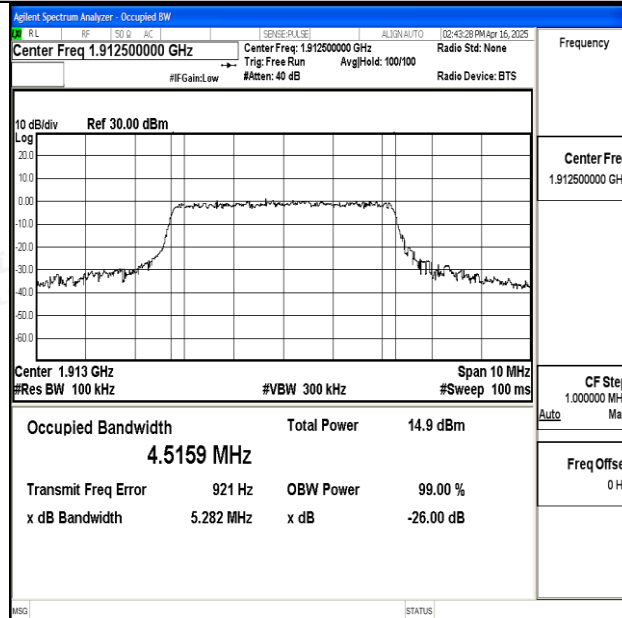
Band25-5MHz-16QAM-26365-25RB#0-PASS



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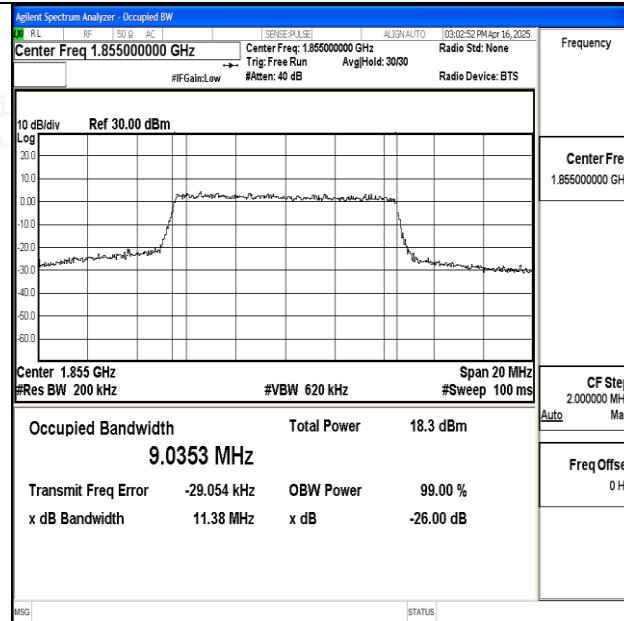
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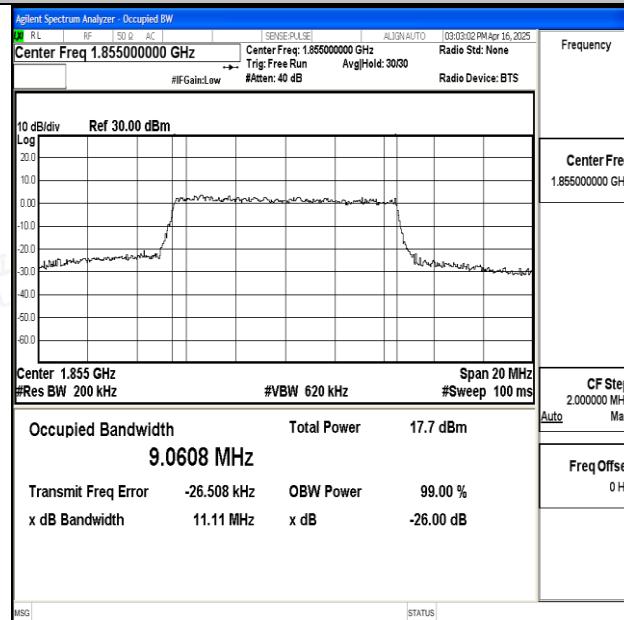
Band25-5MHz-16QAM-26665-25RB#0-PASS



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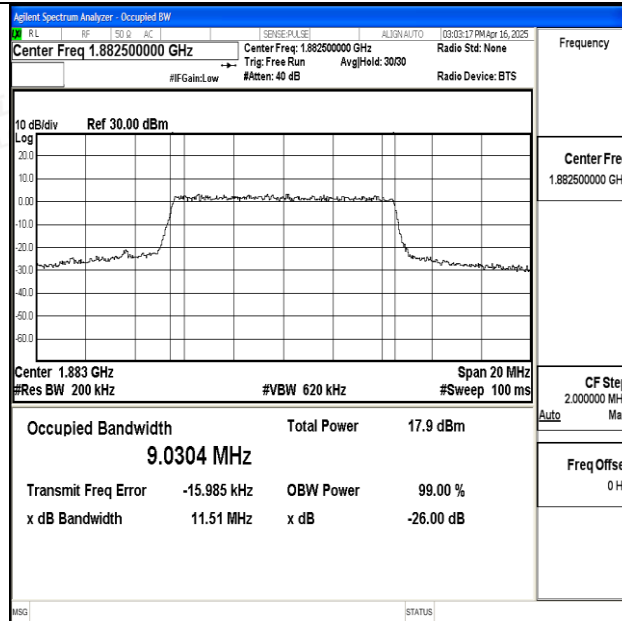
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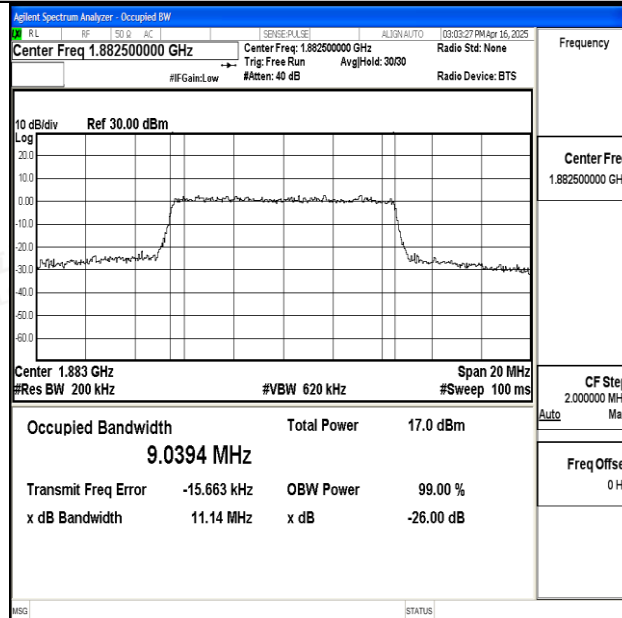
Band25-10MHz-16QAM-26090-50RB#0-PASS



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Band25-10MHz-QPSK-26365-50RB#0-PASS



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



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