

Appendix Test Data

Report No.:	18220WC30124401	Test Sample No.:	1-2-2
Start Test Date:	2023.6.20	Finish Test Date:	2023.6.26
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	24.3°C	Relative Humidity:	57 %
Pressure:	1012 hPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.45	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.57	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.49	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.38	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.45	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.43	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.34	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.83	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.76	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.67	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.98	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.90	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.81	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.79	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.19	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.14	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.06	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.10	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.08	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.01	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.01	PASS

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Band4	1.4MHz	16QAM	19957	1RB#0	21.20	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.31	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.41	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.21	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.33	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.54	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.05	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.35	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.96	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.91	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.83	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.25	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.11	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.08	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.01	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.69	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.37	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.57	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.69	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.46	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.45	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.60	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.51	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.61	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.54	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.48	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.71	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.86	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.85	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.82	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.47	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.36	PASS

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Band4	3MHz	QPSK	20385	1RB#14	22.17	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.55	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.44	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.49	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.53	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.33	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.54	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.47	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.77	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.84	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.71	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.60	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.76	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.79	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.66	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.74	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.07	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.90	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.12	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.42	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.62	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.40	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.59	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.73	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.79	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.71	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.34	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.60	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.65	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.43	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.50	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.66	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.33	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.38	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.34	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.12	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.10	PASS

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Band4	5MHz	QPSK	20175	12RB#6	21.77	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.86	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.94	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.60	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.50	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.17	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.70	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.60	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.56	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.64	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.15	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.42	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.48	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.49	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.56	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.66	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.51	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.38	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.42	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.22	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.38	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.96	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.96	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.05	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.84	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.77	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.42	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.67	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.82	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.87	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.71	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.13	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.82	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.38	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.59	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.48	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.58	PASS

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Band4	10MHz	QPSK	20000	50RB#0	21.53	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.19	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.80	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.11	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.53	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.49	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.45	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.72	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.62	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.32	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.22	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.64	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.66	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.56	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.23	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.87	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.48	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.51	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.66	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.70	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.28	PASS
Band4	10MHz	16QAM	20175	1RB#24	20.93	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.23	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.59	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.54	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.51	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.58	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.30	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.08	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.67	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.68	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.87	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.78	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.79	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.66	PASS

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Band4	15MHz	QPSK	20025	38RB#18	21.50	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.54	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.46	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.28	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.77	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.13	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.69	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.75	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.76	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.71	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.54	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.69	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.44	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.25	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.64	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.48	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.59	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.24	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.26	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.02	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.53	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.47	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.51	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.49	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.01	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.38	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.75	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.73	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.83	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.74	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.93	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.69	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.66	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.63	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.55	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.99	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.13	PASS

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Band4	20MHz	QPSK	20050	1RB#99	21.14	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.51	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.57	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.61	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.51	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.36	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.87	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.33	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.62	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.65	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.64	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.74	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.37	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.06	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.61	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.88	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.81	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.12	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.05	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.20	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.20	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.57	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.11	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.58	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.40	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.10	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.66	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.45	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.94	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	7.17	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.04	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.29	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.78	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.32	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	8.34	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.43	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.80	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.24	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.56	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.45	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	8.32	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.58	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.08	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.31	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.80	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.30	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.83	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.41	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.85	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.16	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.62	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.44	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	8.35	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.55	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.10	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.34	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.80	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.15	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.79	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.33	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.85	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.03	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.57	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.43	13	PASS

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Band4	10MHz	QPSK	20000	50RB#0	4.85	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.16	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.07	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.15	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.80	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.49	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.99	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.96	13	PASS
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Band4	15MHz	QPSK	20325	75RB#0	5.05	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.23	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	8.34	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.32	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	8.31	13	PASS
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Band4	20MHz	QPSK	20175	1RB#0	4.12	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.79	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.18	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.70	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.89	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.86	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.09	13	PASS

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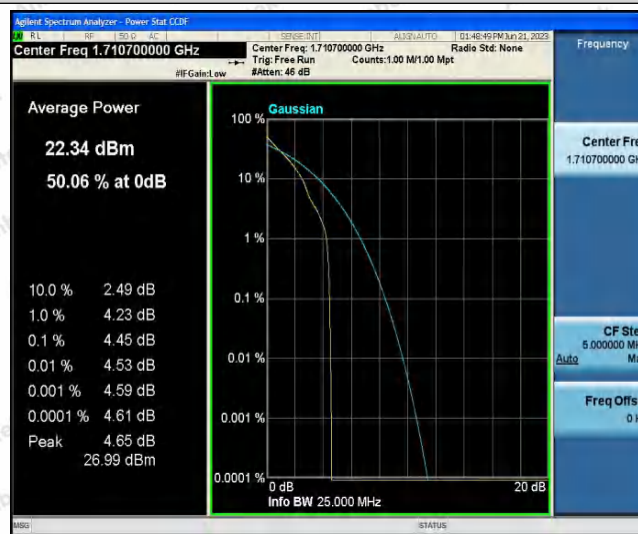


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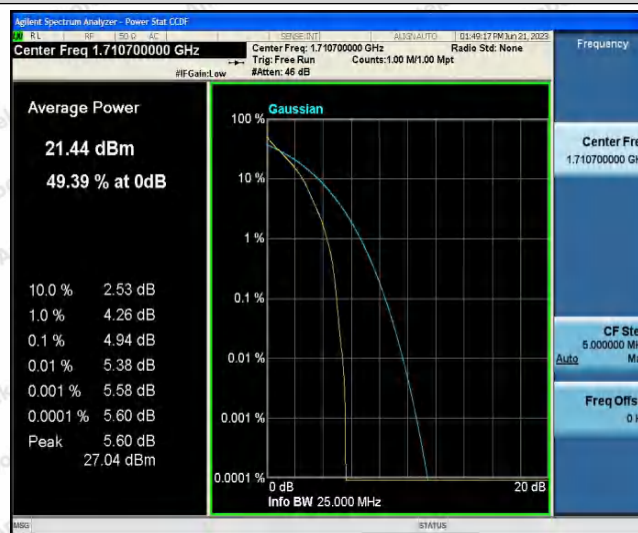


Test Graphs

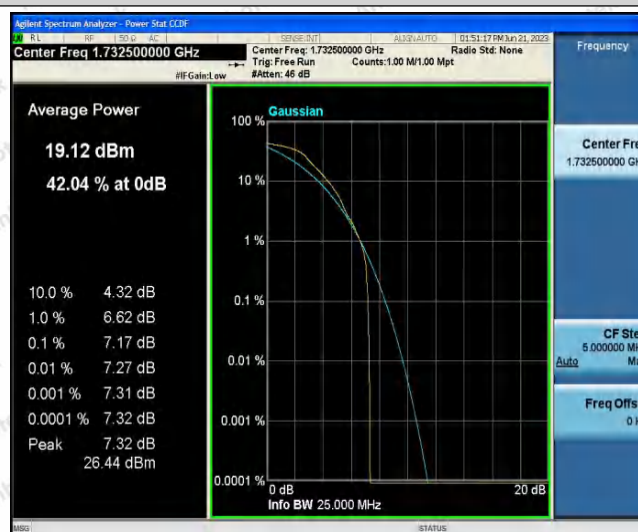
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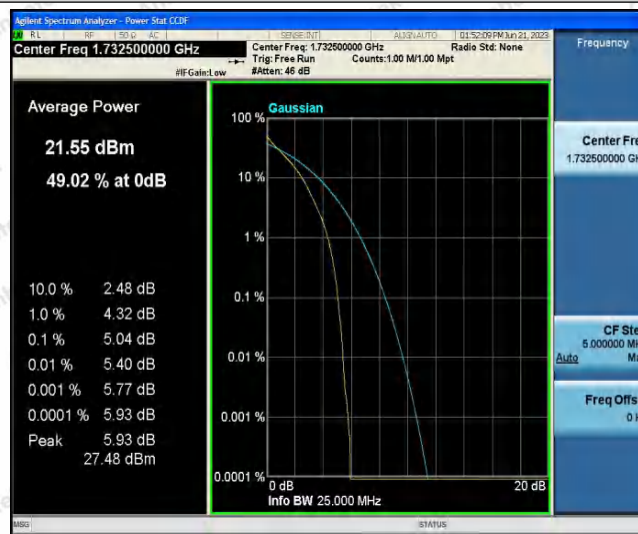
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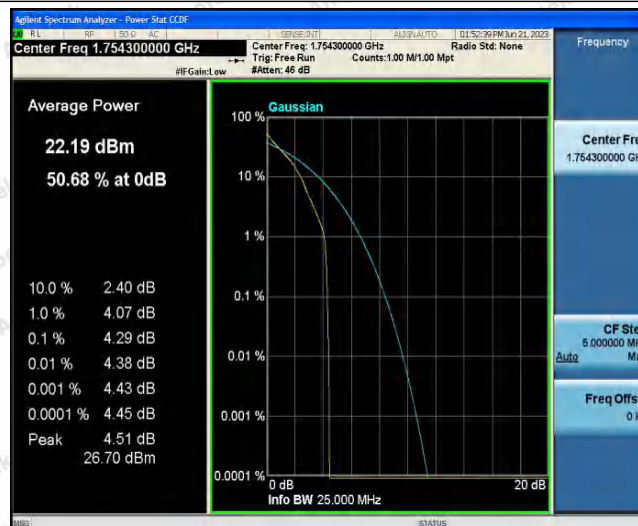
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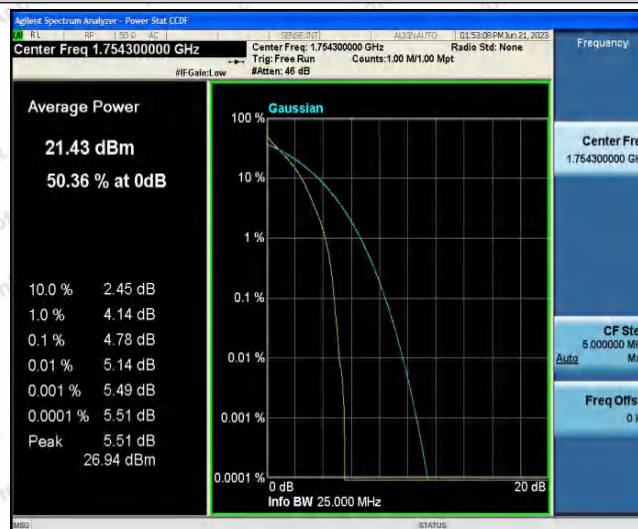
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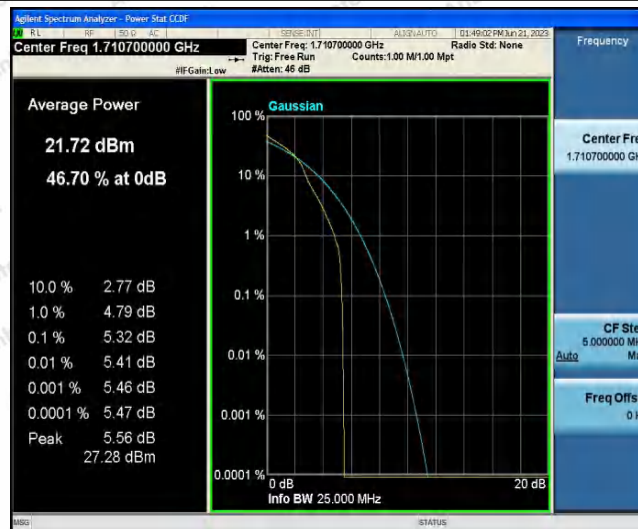
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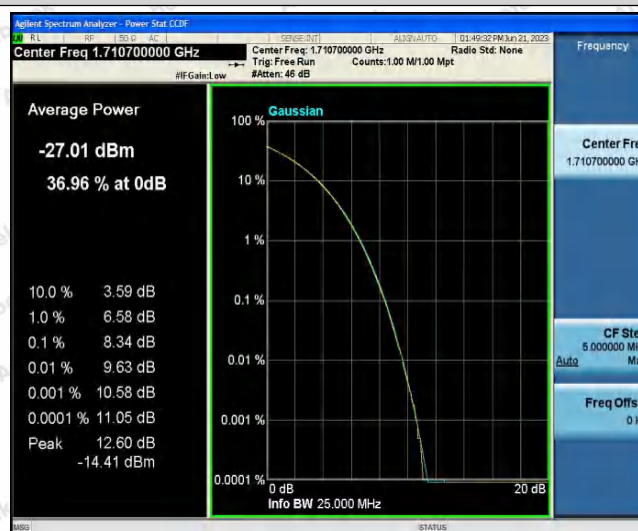


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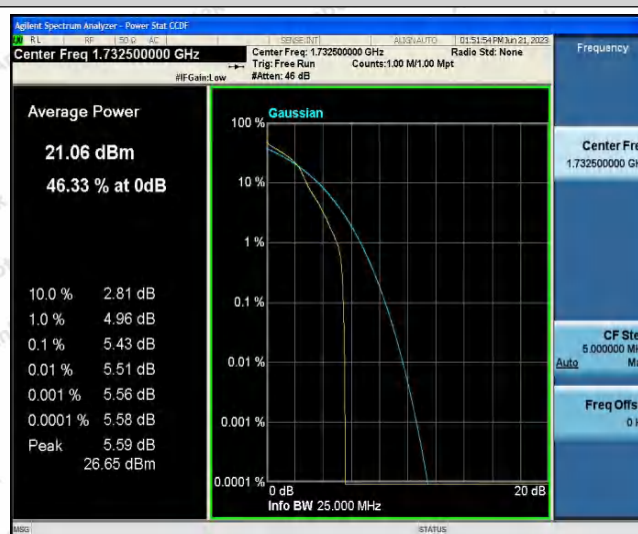




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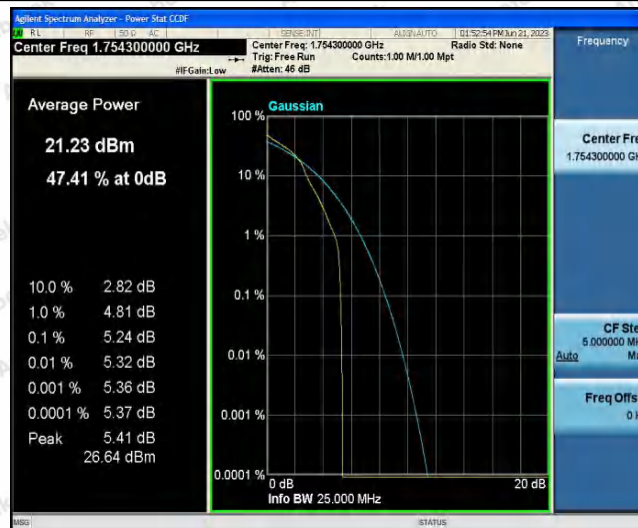


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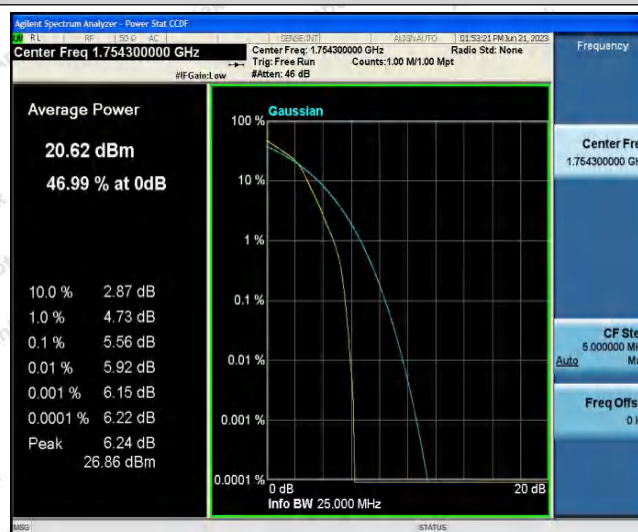




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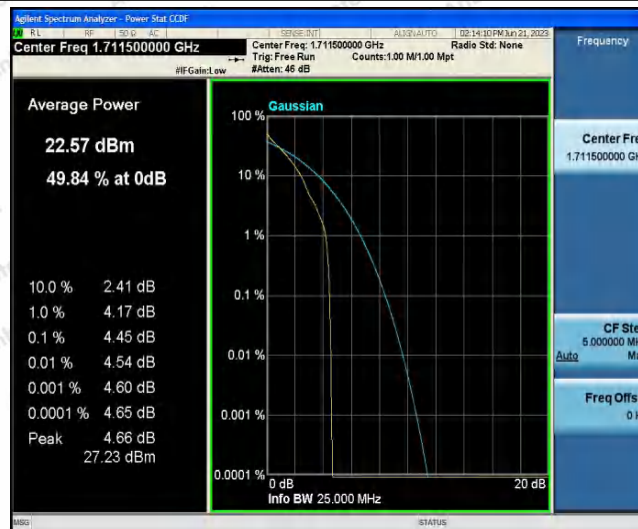


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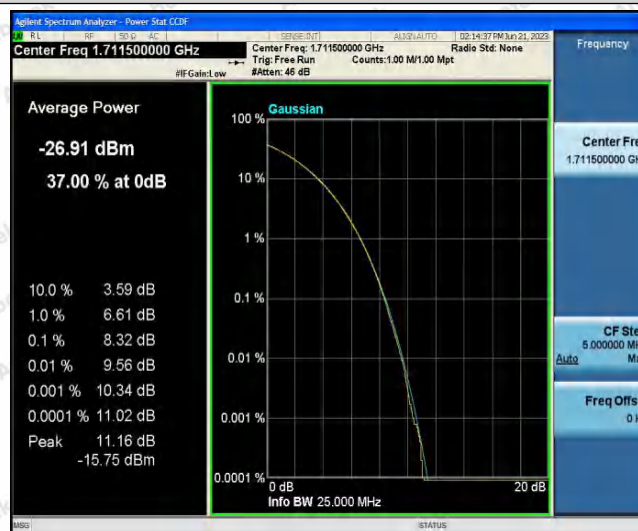


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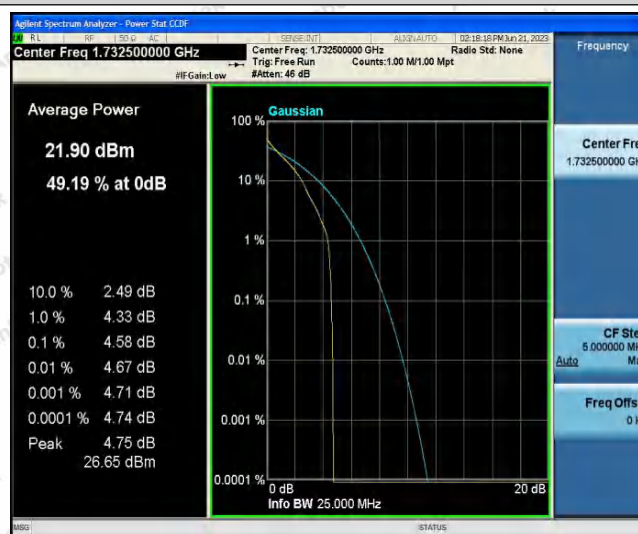




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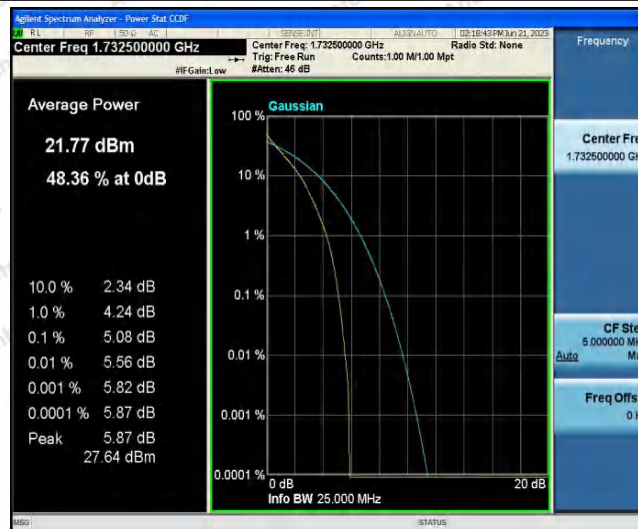


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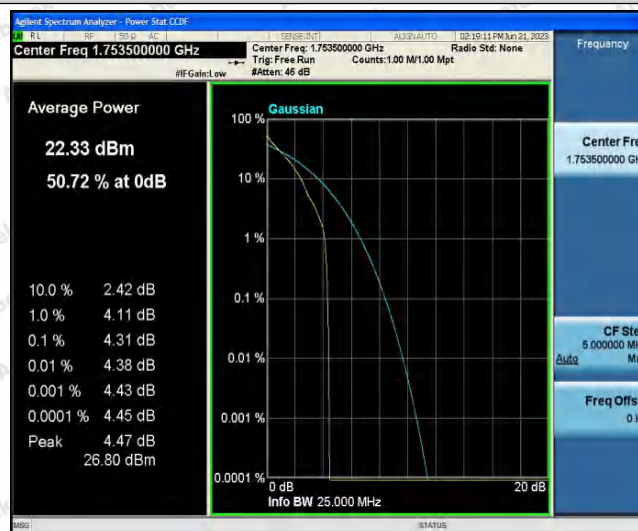


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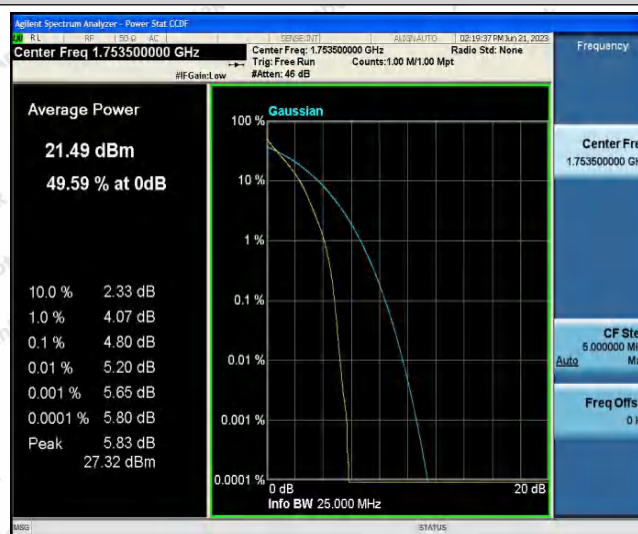




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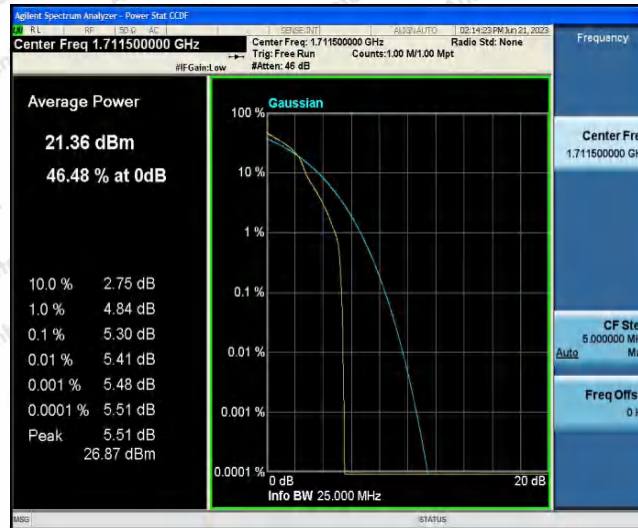
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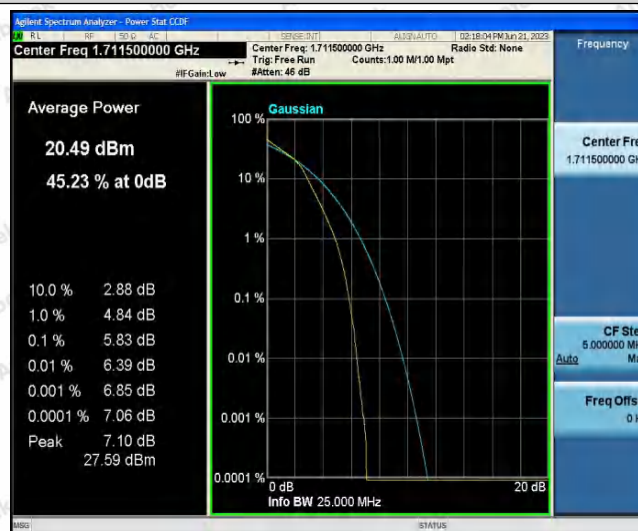


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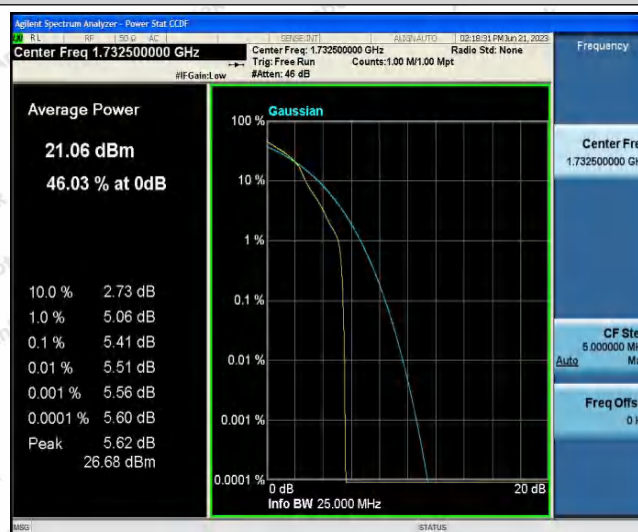




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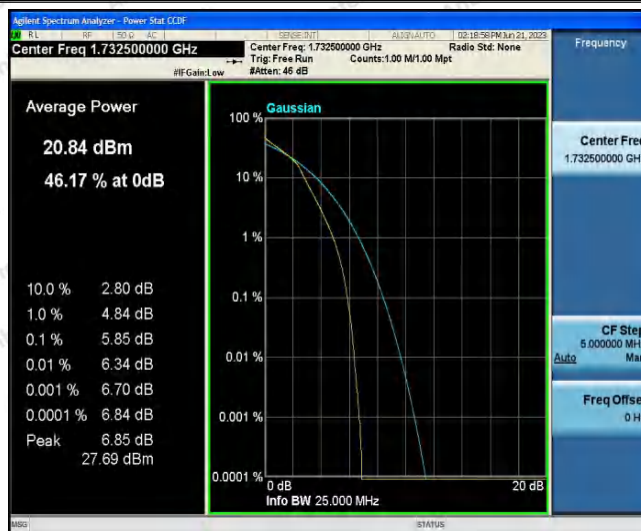


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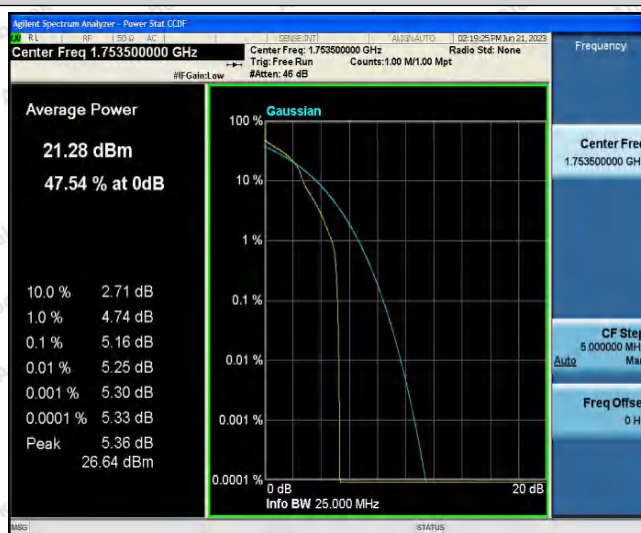


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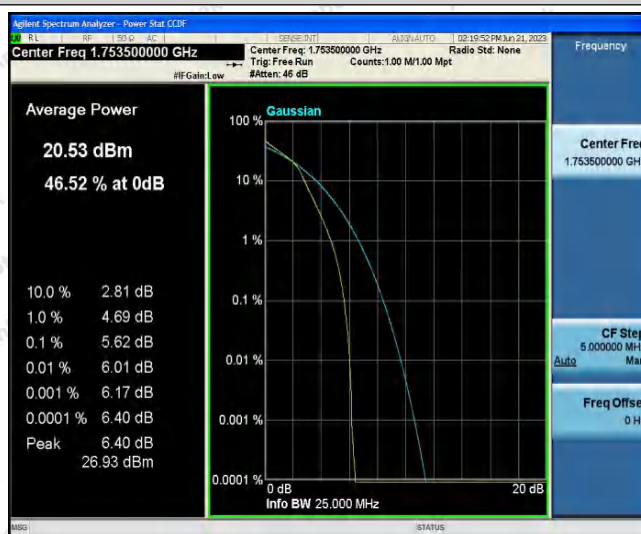




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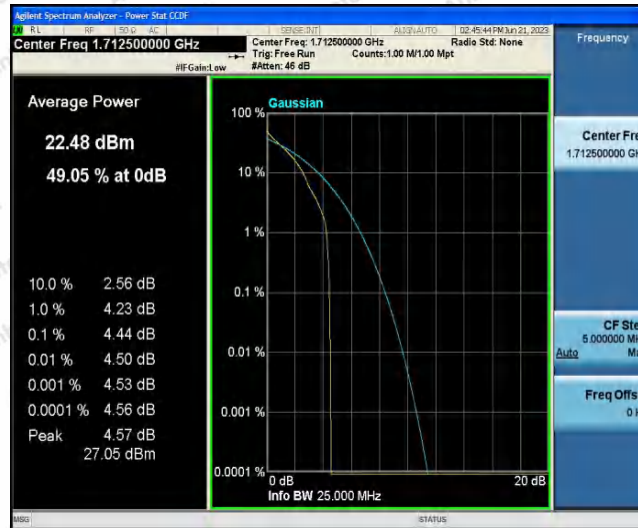
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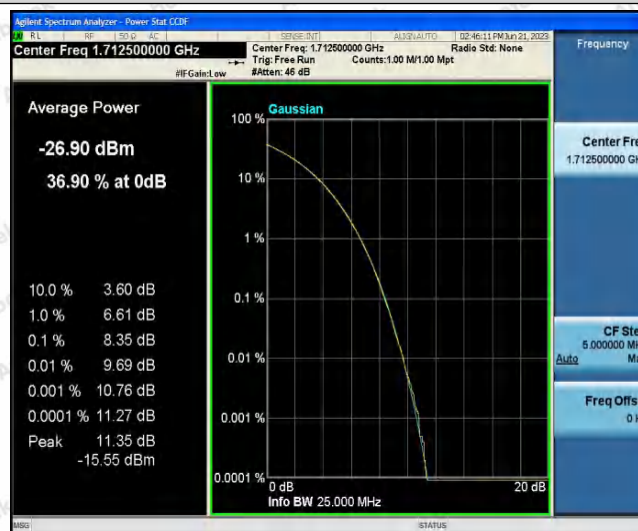


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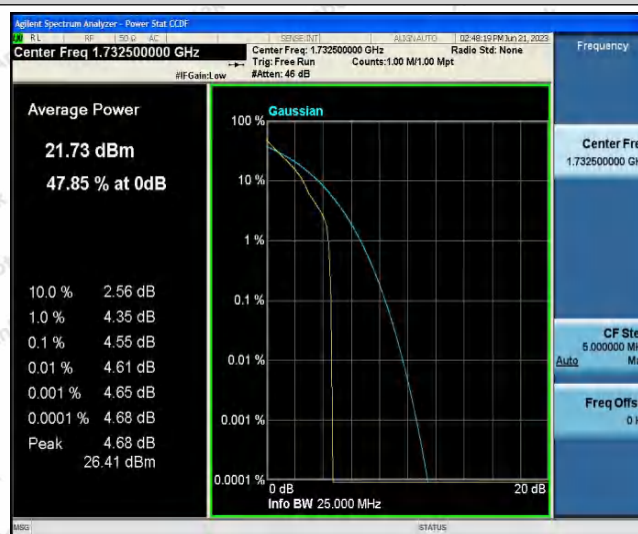




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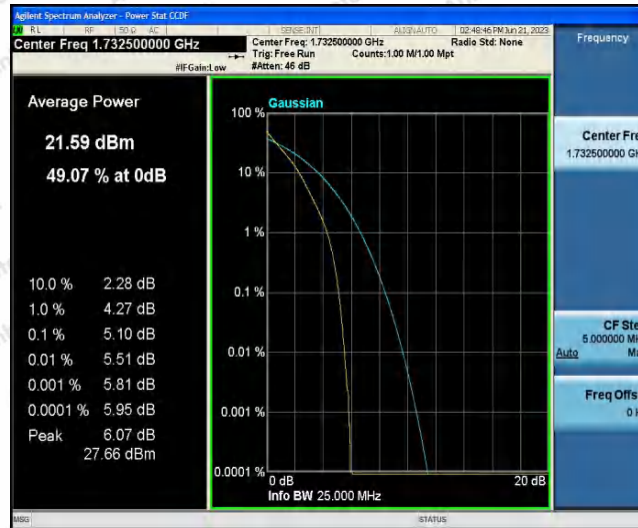


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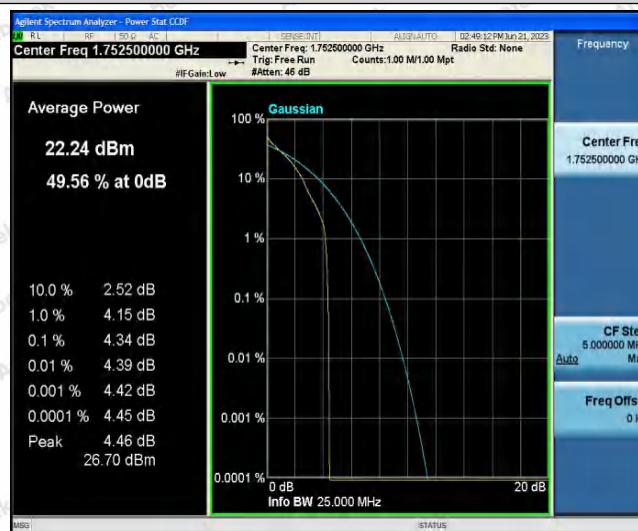


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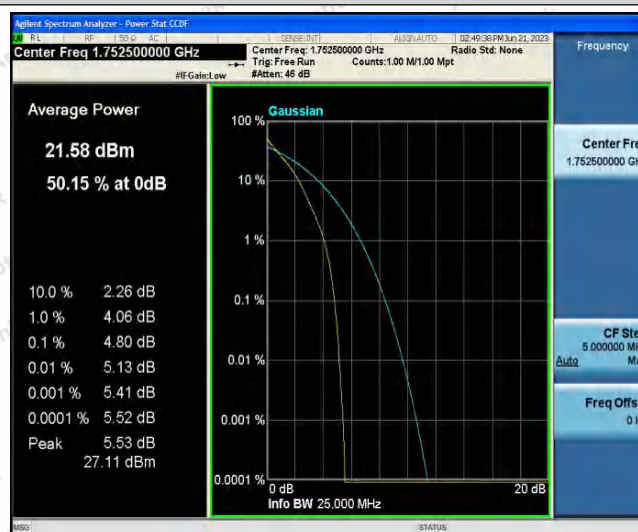




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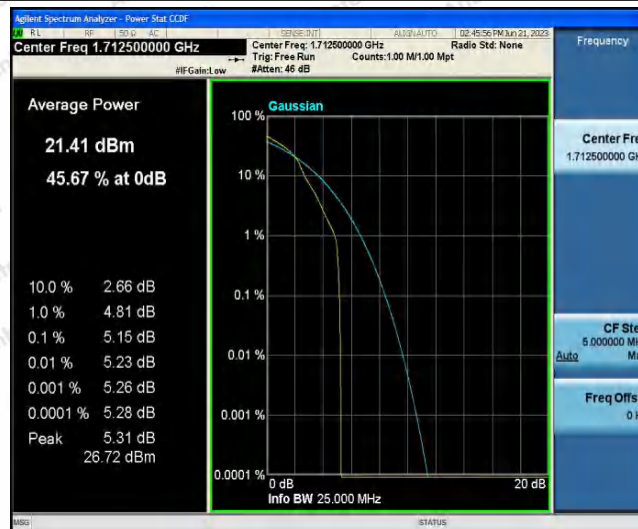


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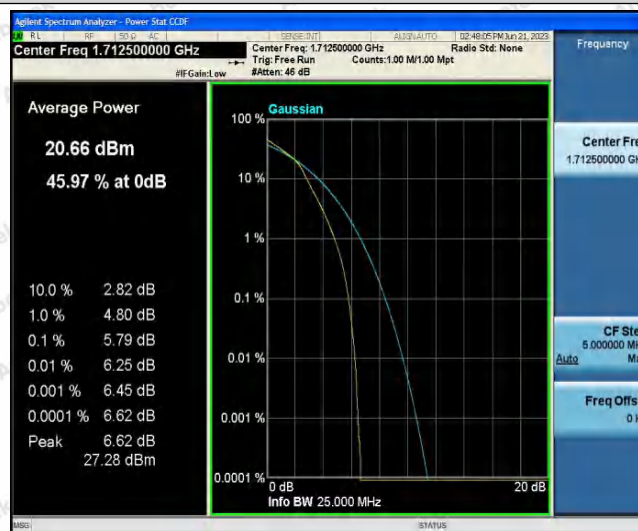


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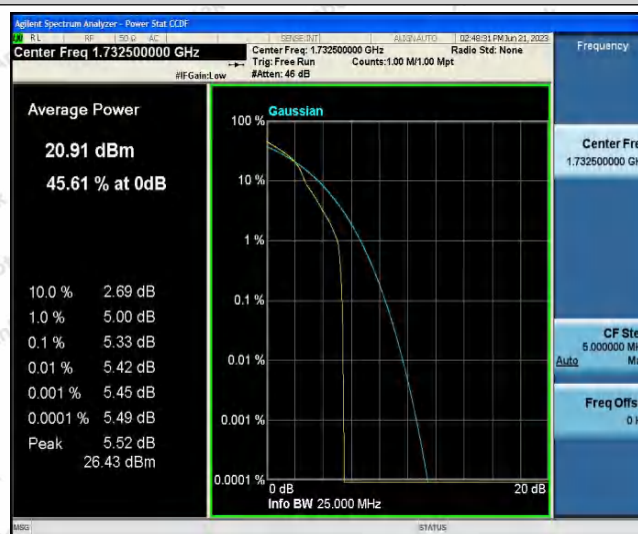




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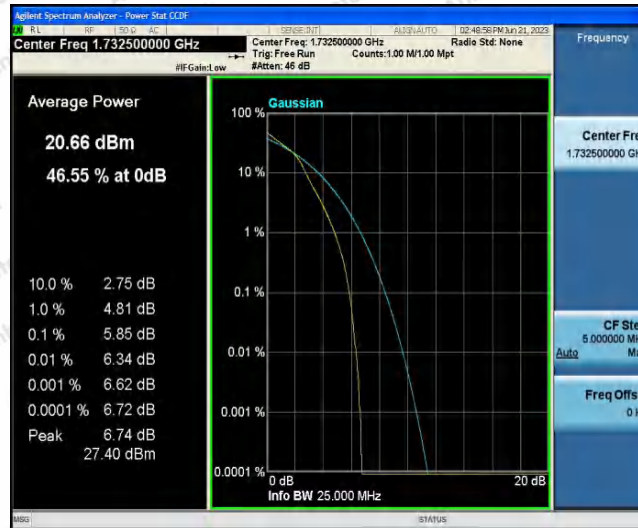


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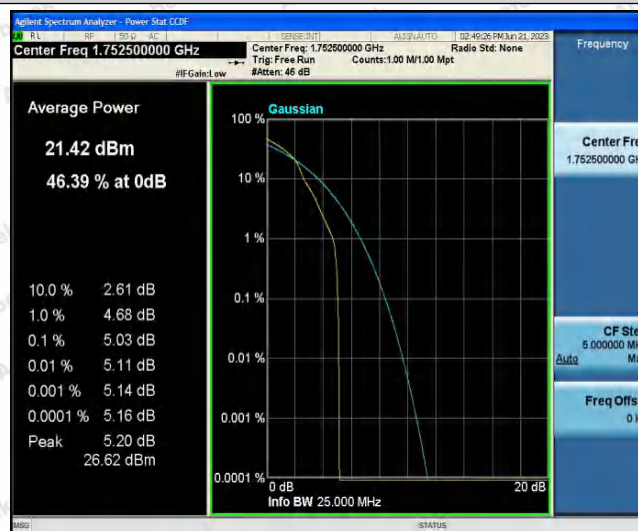


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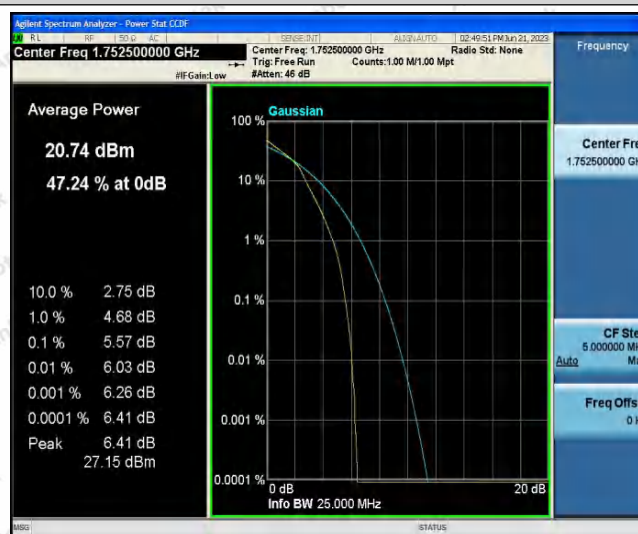




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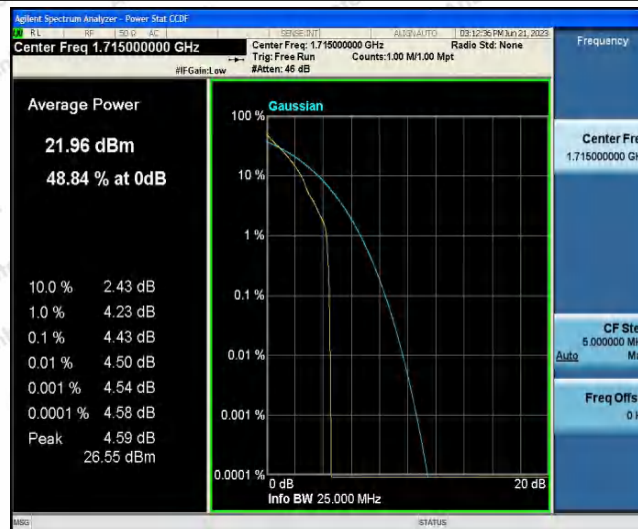


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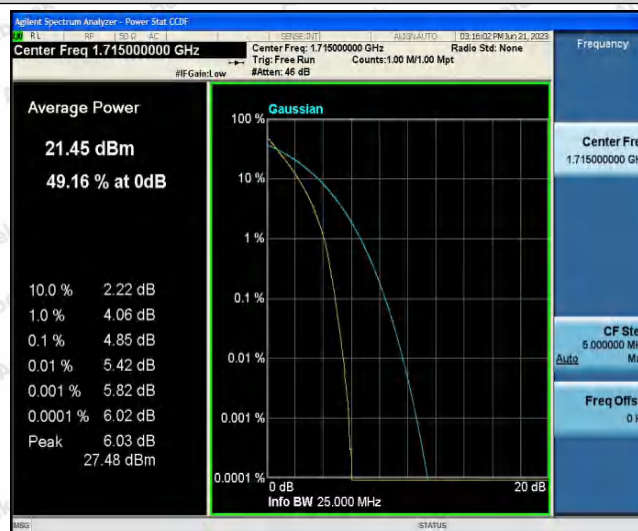


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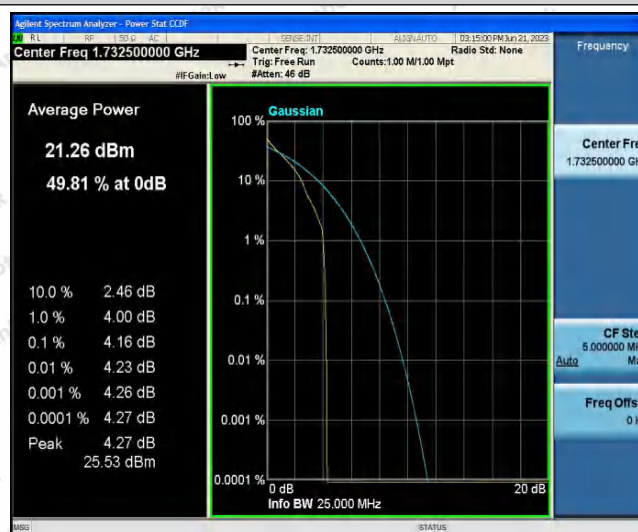




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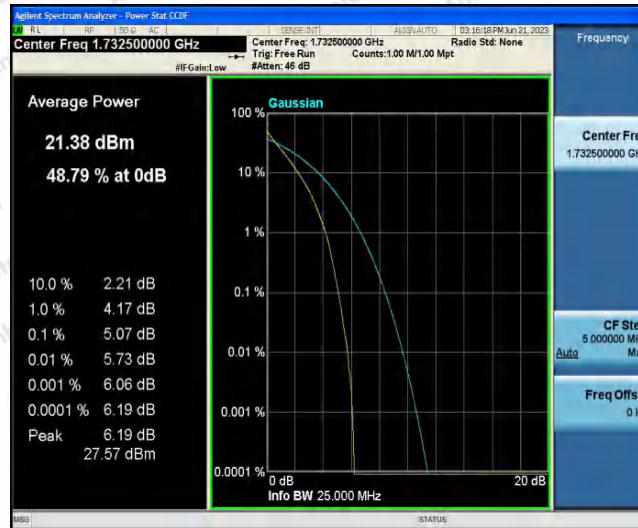


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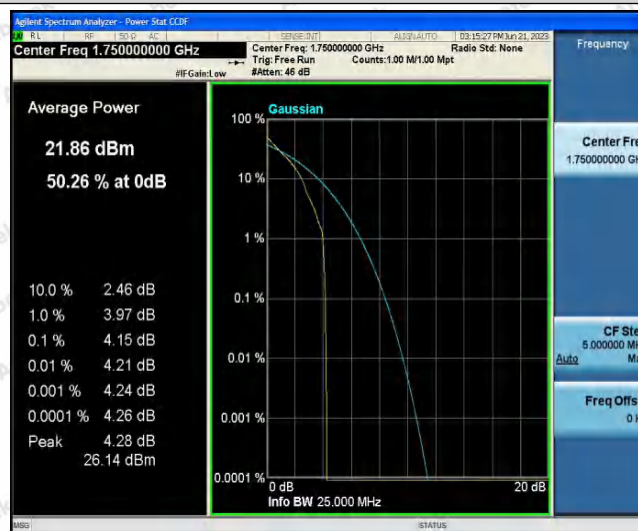


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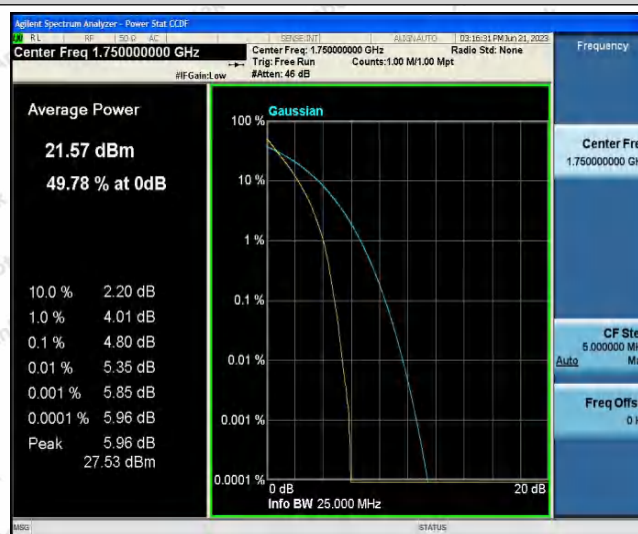




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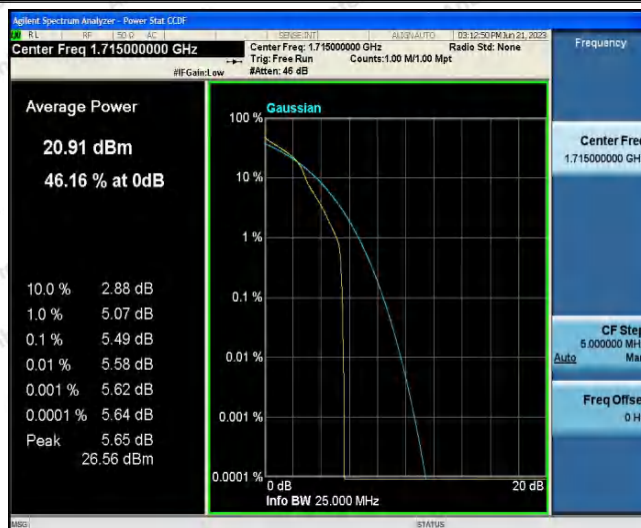


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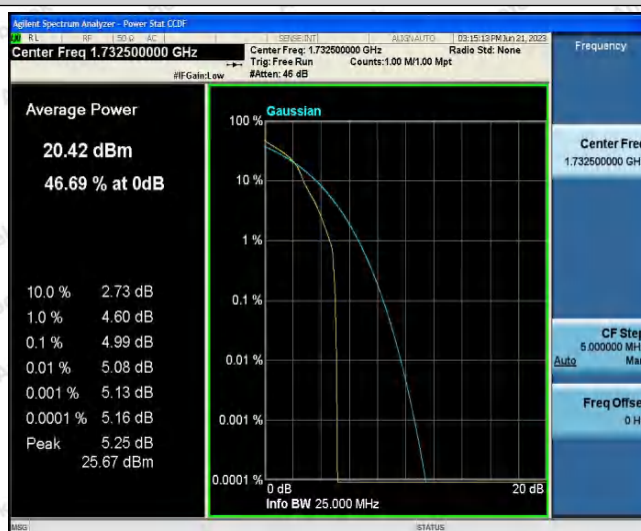


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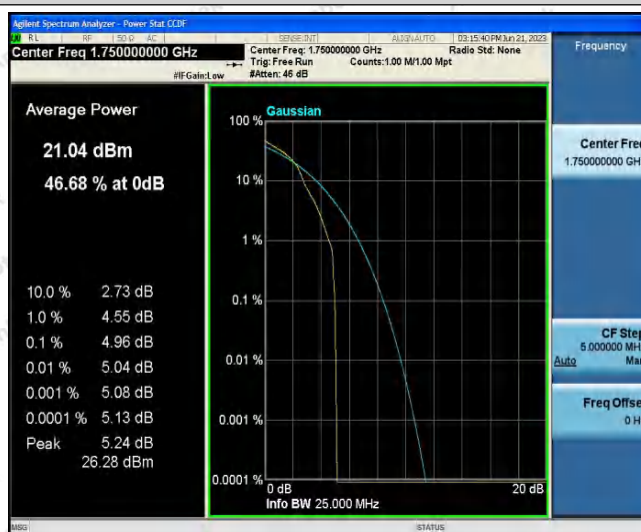




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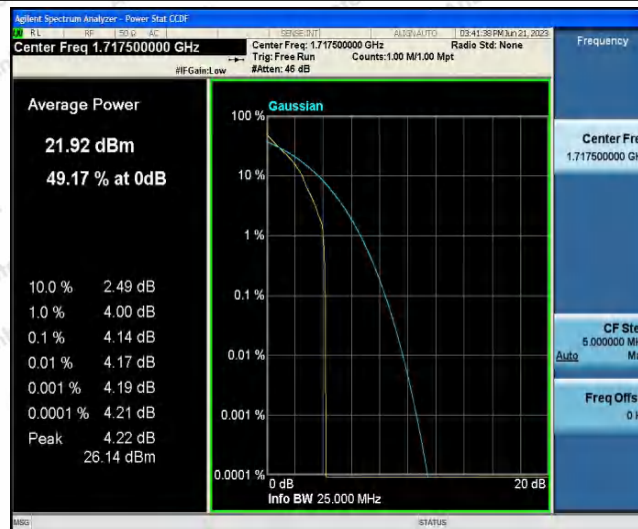


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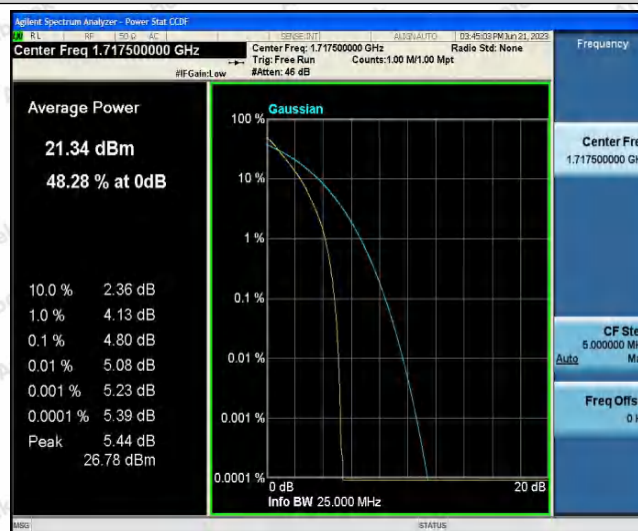


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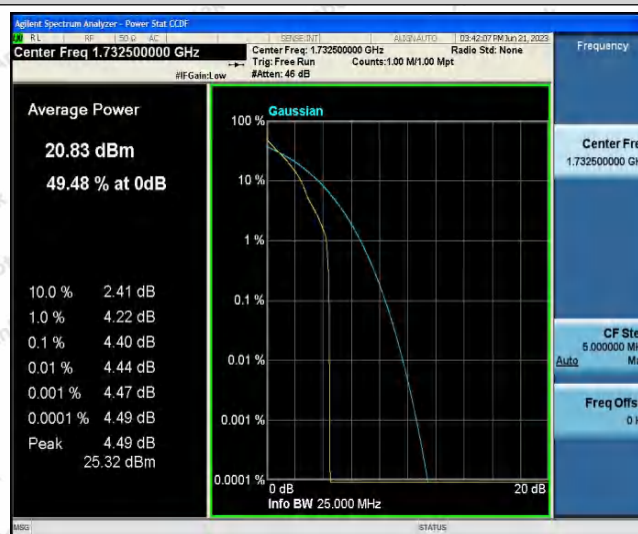




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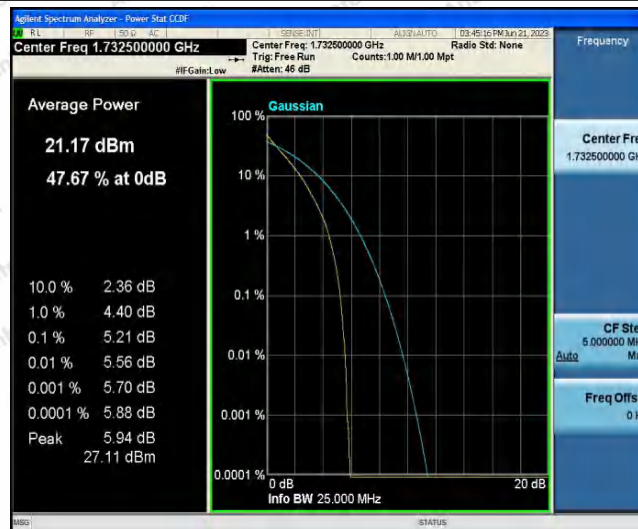


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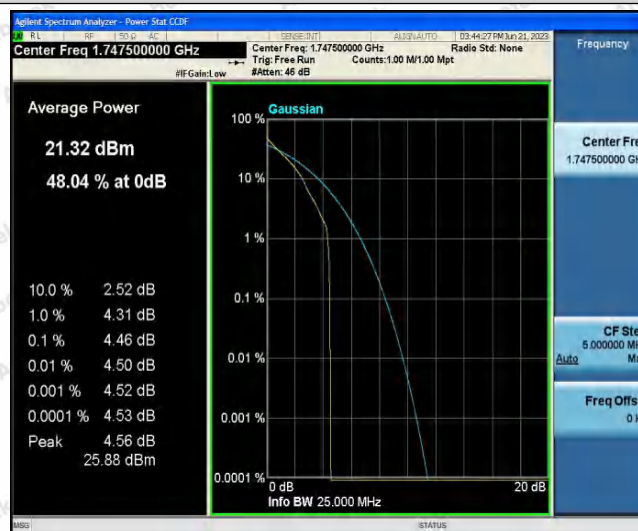


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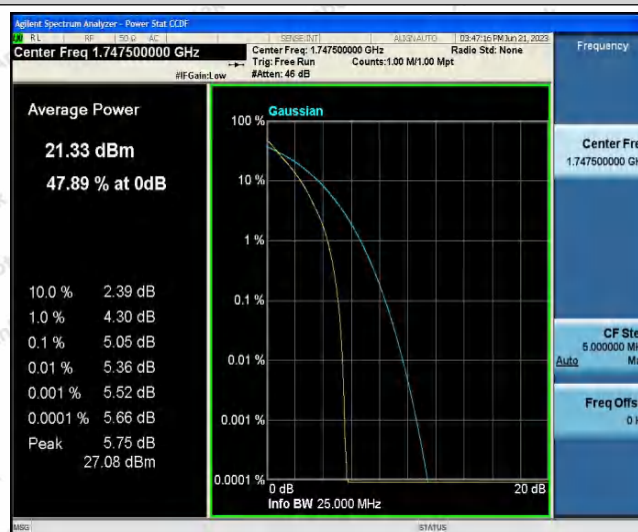




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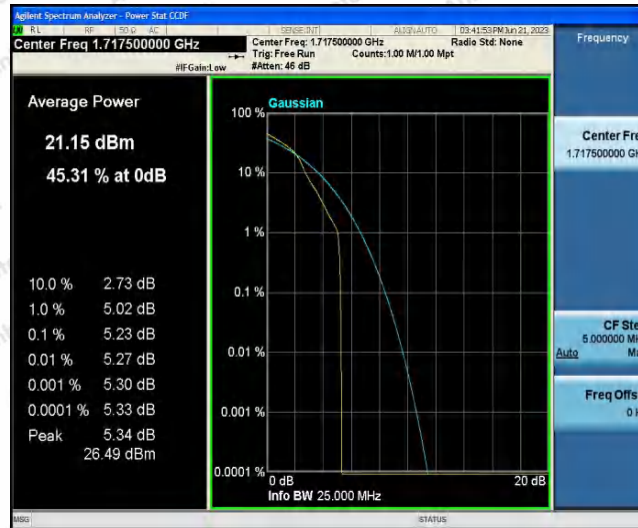


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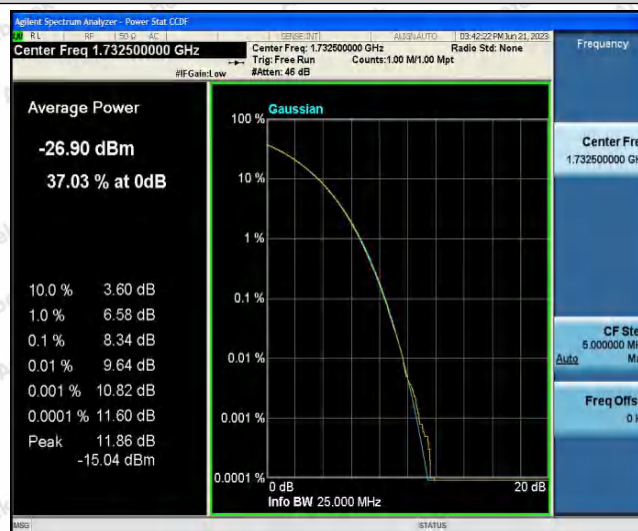


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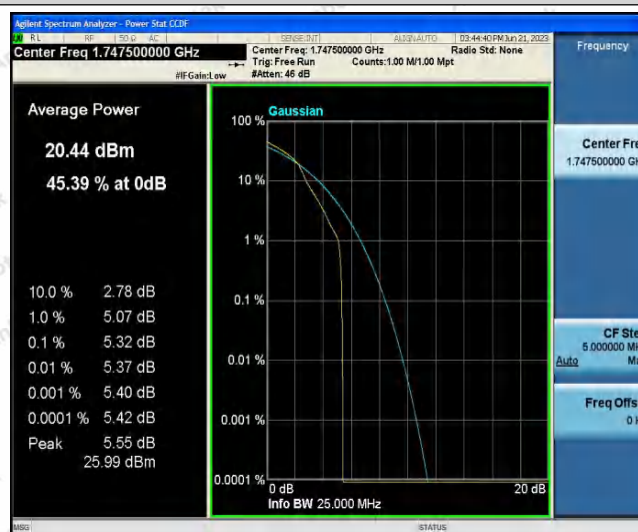




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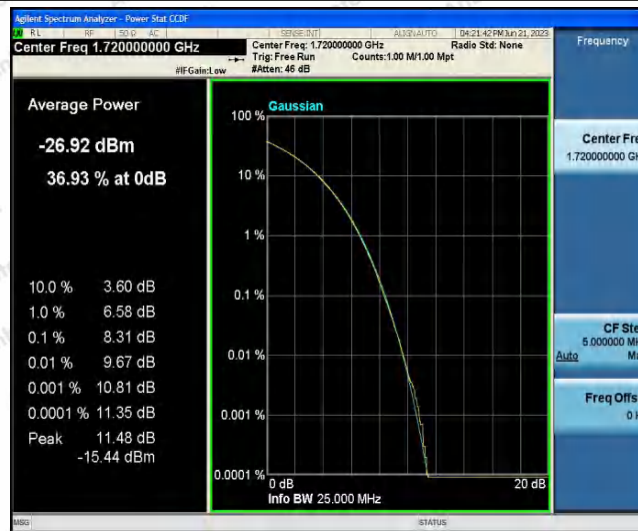


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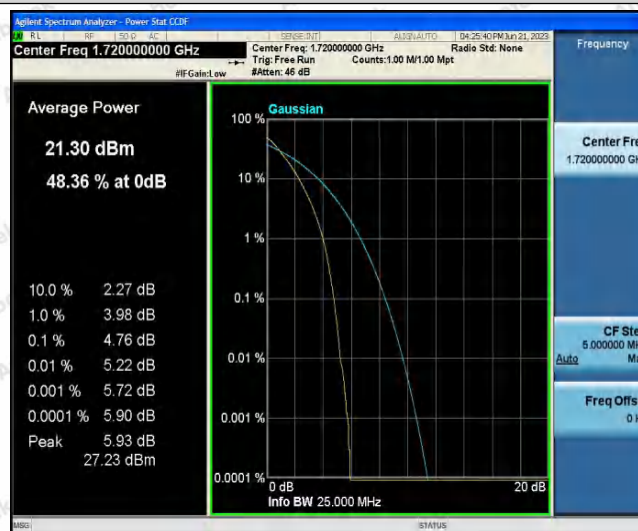


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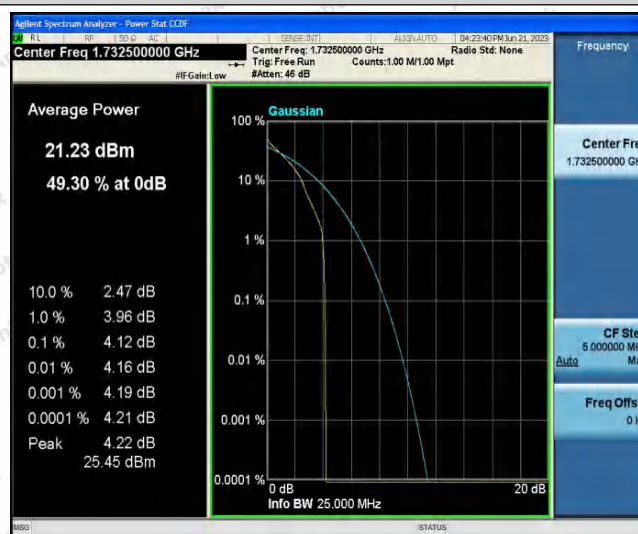




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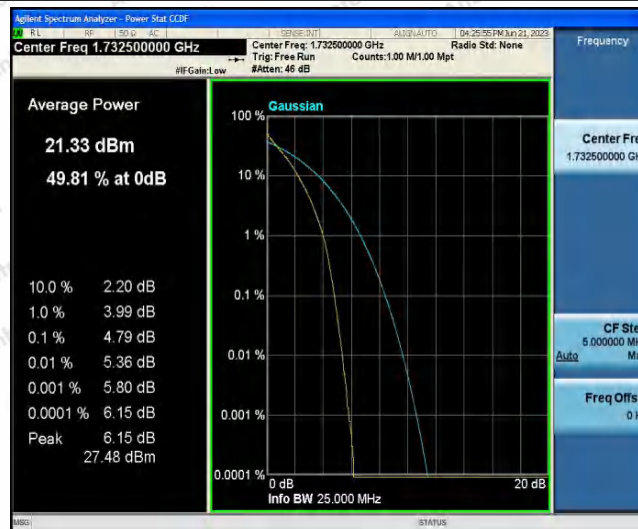


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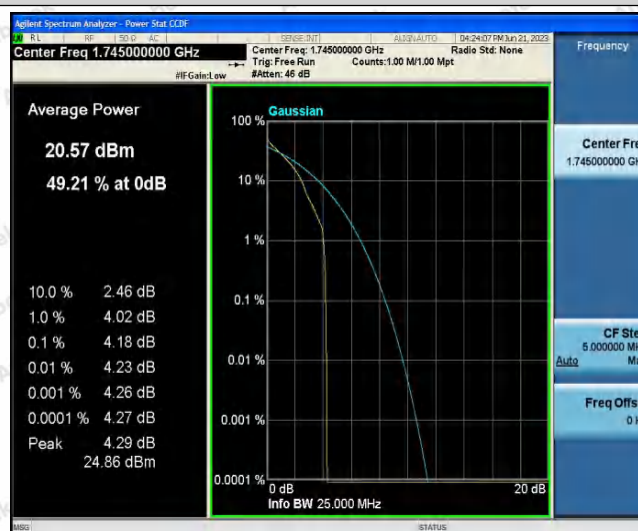


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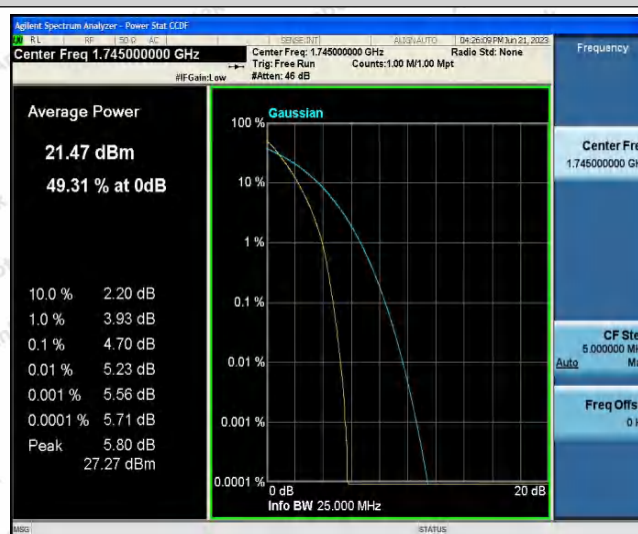




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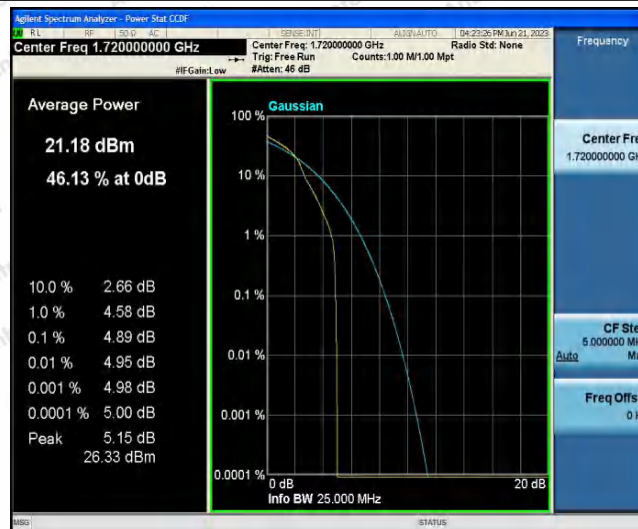


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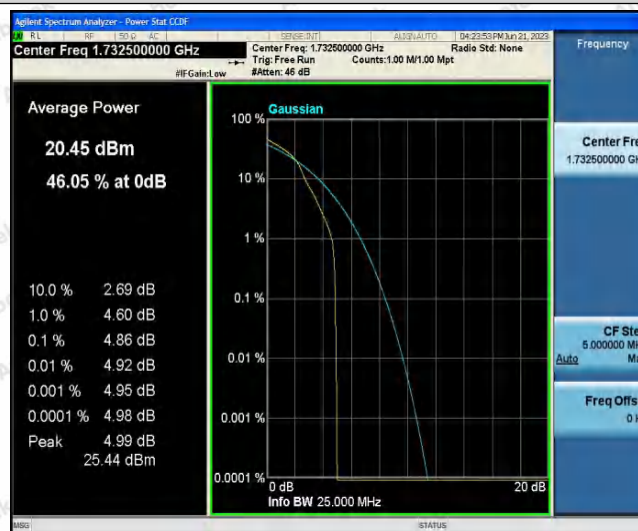


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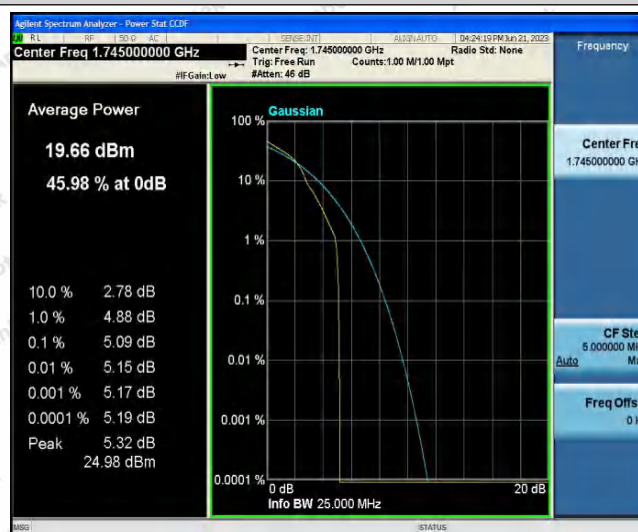




Band4-20MHz-16QAM-20175-1RB#0



Band4-20MHz-16QAM-20300-1RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0935	1.319	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0888	1.279	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0947	1.262	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0917	1.273	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0946	1.289	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0999	1.284	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7004	2.969	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7077	2.969	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6792	2.984	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6978	2.977	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6961	2.952	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6935	2.959	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5030	5.023	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5181	5.016	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5227	5.012	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5228	5.031	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5017	4.995	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5010	4.987	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9618	9.876	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9775	9.863	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9439	9.889	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.428	14.54	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.449	14.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.409	14.62	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.885	19.33	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.898	19.42	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.900	19.49	PASS



Test Graphs

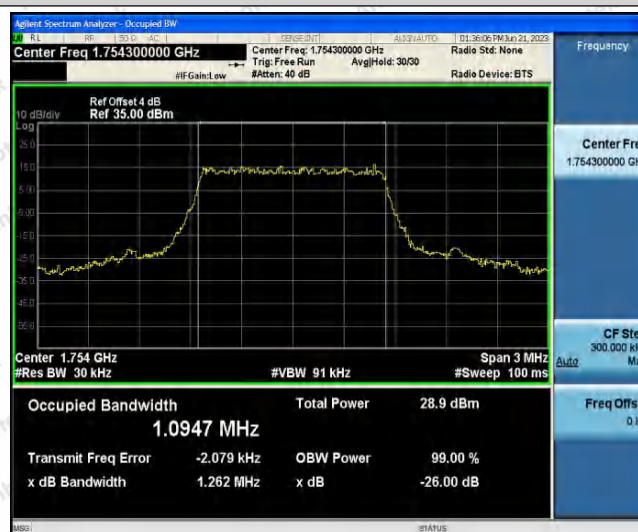
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Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-6RB#0



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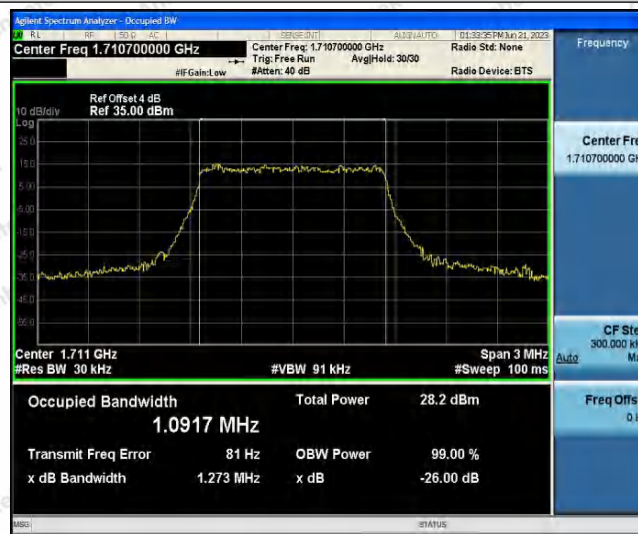
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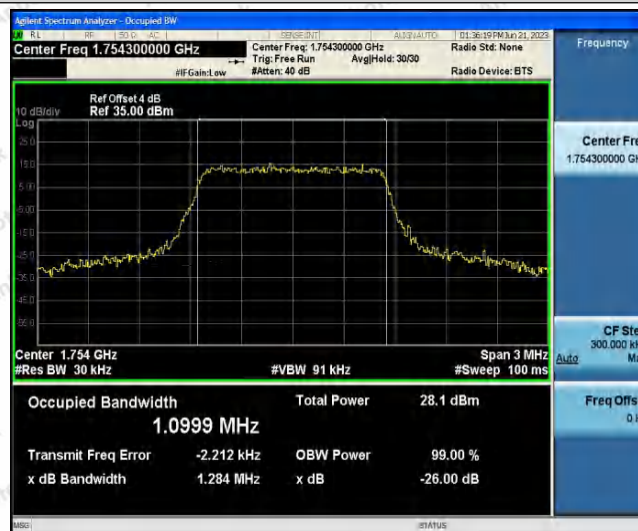
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Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-15RB#0

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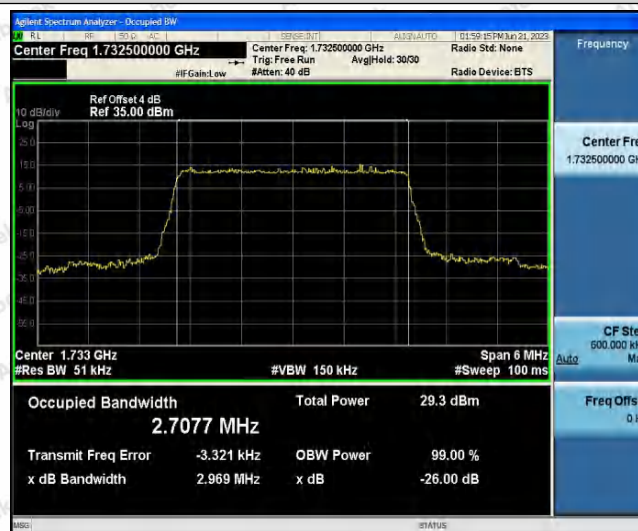


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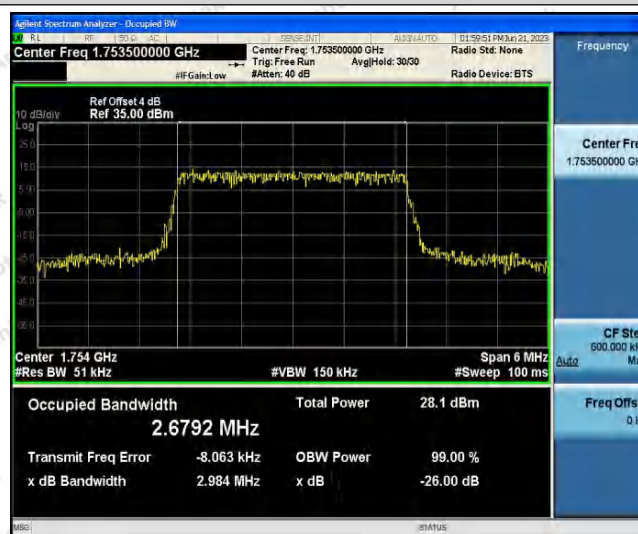




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Band4-3MHz-QPSK-20385-15RB#0



Band4-3MHz-16QAM-19965-15RB#0

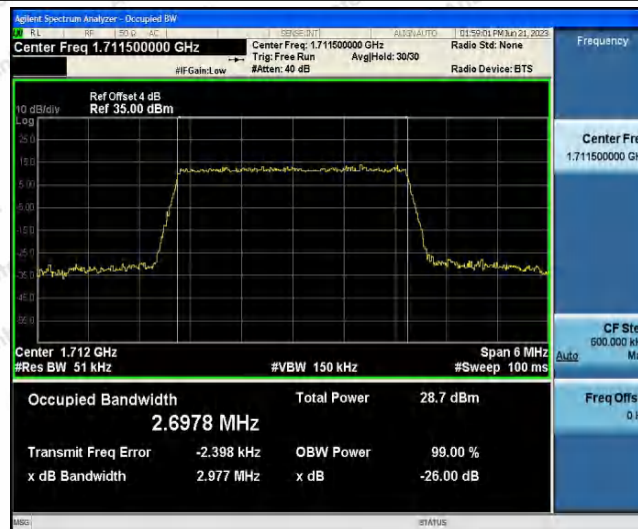
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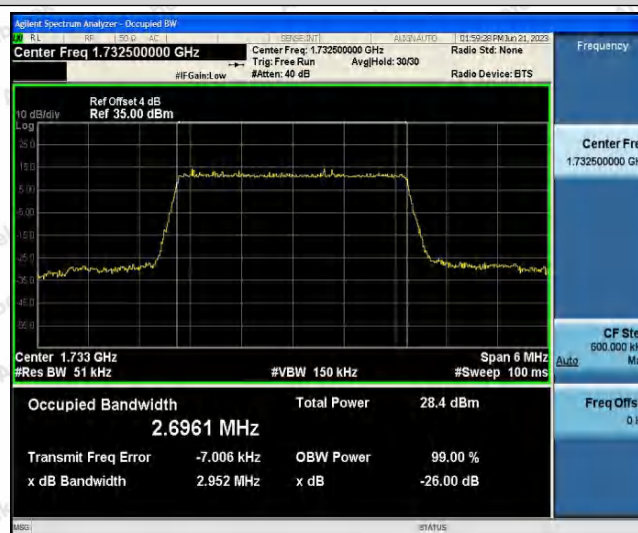


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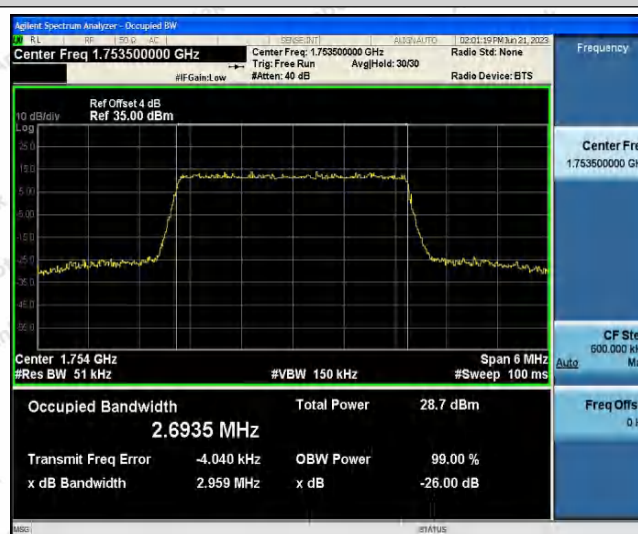




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Band4-3MHz-16QAM-20385-15RB#0

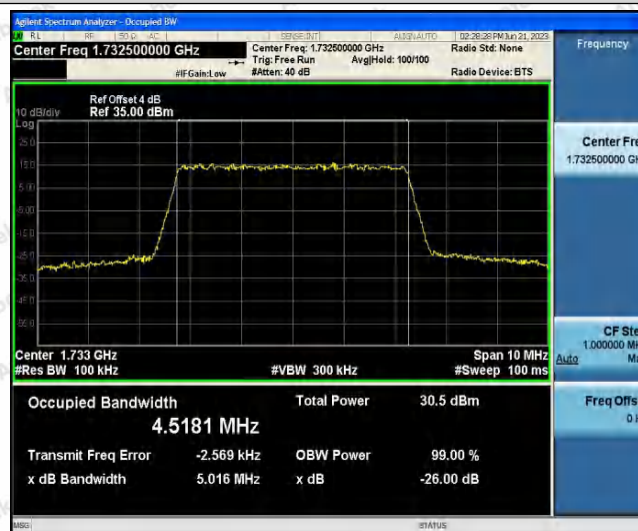


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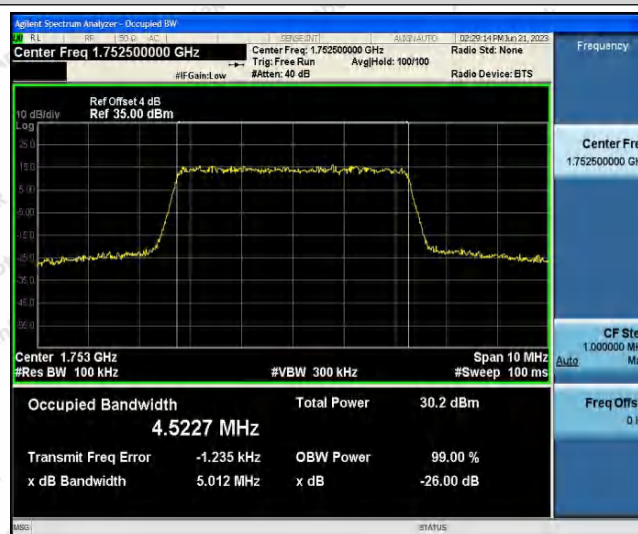




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Band4-5MHz-QPSK-20375-25RB#0



Band4-5MHz-16QAM-19975-25RB#0

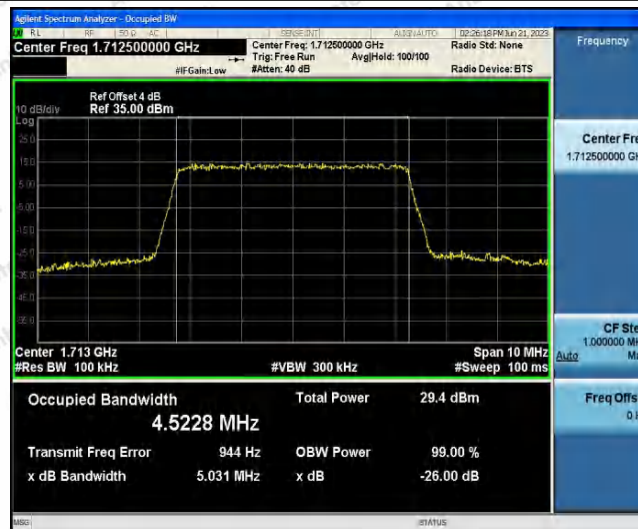
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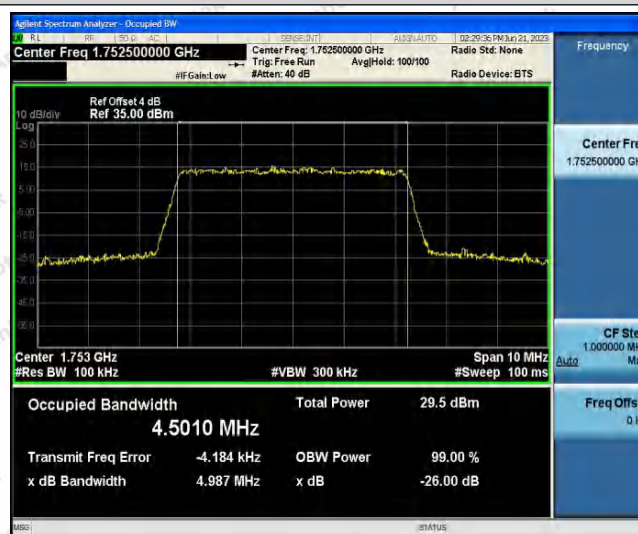




Band4-5MHz-16QAM-20175-25RB#0



Band4-5MHz-16QAM-20375-25RB#0



Band4-10MHz-QPSK-20000-50RB#0

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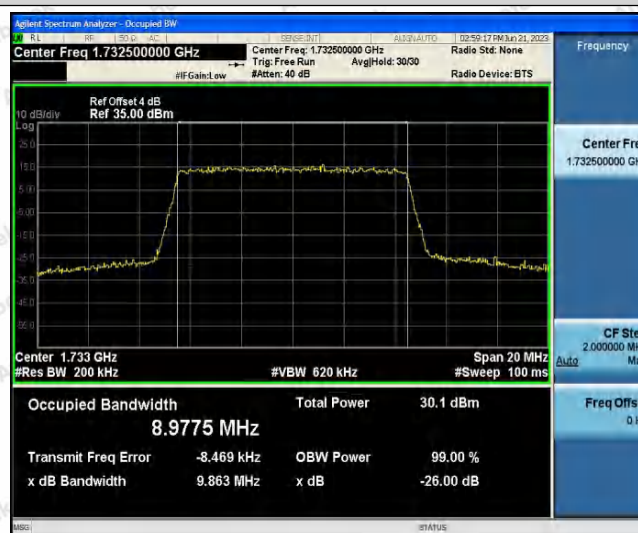


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Band4-10MHz-QPSK-20175-50RB#0



Band4-10MHz-QPSK-20350-50RB#0



Band4-15MHz-QPSK-20025-75RB#0

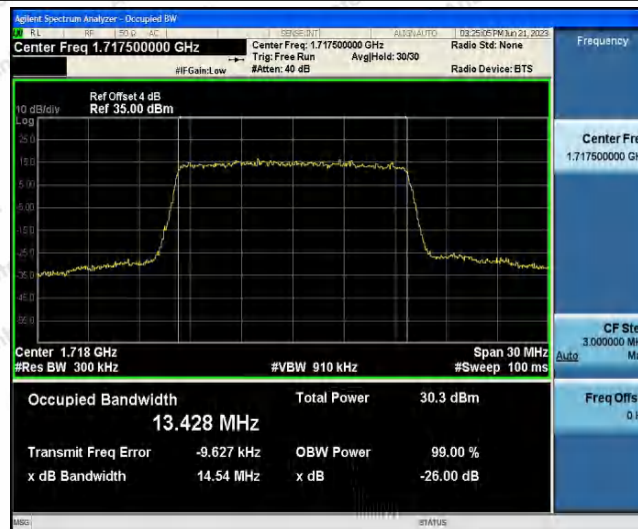
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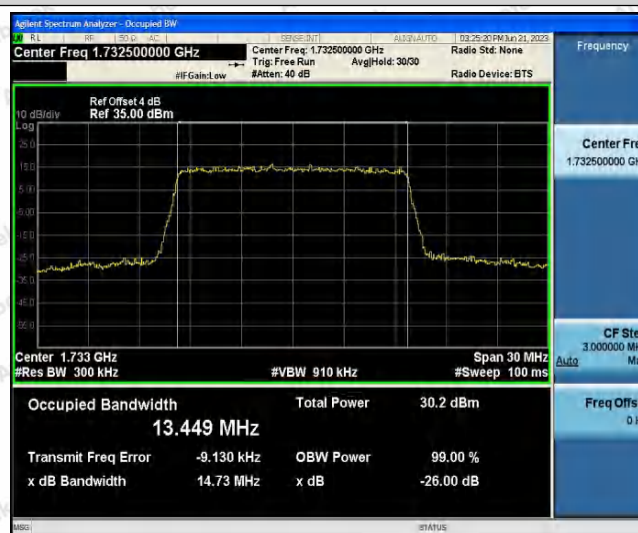


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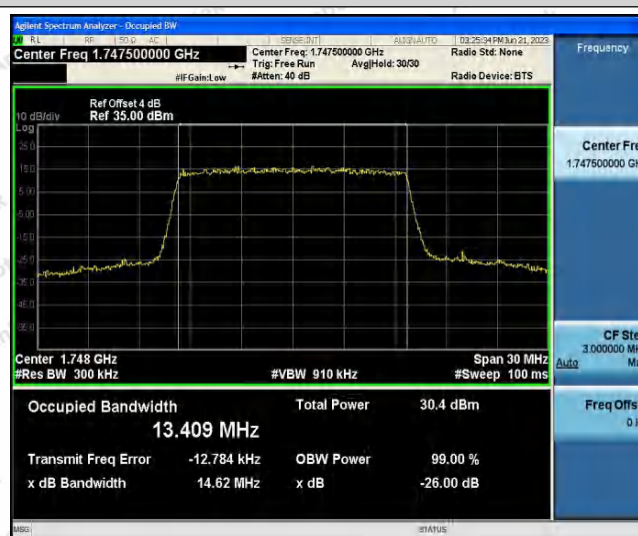




Band4-15MHz-QPSK-20175-75RB#0



Band4-15MHz-QPSK-20325-75RB#0



Band4-20MHz-QPSK-20050-100RB#0

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Band4-20MHz-QPSK-20175-100RB#0



Band4-20MHz-QPSK-20300-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-19.49	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-34.06	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.47	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-30.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-20.24	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-22.39	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-20.54	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-33.54	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-27.78	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-31.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-18.42	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-21.88	PASS
Band4	3MHz	QPSK	19965	1RB#0	-13.52	PASS
Band4	3MHz	QPSK	19965	1RB#14	-42.05	PASS
Band4	3MHz	QPSK	19965	15RB#0	-21.75	PASS
Band4	3MHz	QPSK	20385	1RB#0	-41.07	PASS
Band4	3MHz	QPSK	20385	1RB#14	-14.42	PASS
Band4	3MHz	QPSK	20385	15RB#0	-20.13	PASS
Band4	3MHz	16QAM	19965	1RB#0	-15.22	PASS
Band4	3MHz	16QAM	19965	1RB#14	-42.47	PASS
Band4	3MHz	16QAM	19965	15RB#0	-22.58	PASS
Band4	3MHz	16QAM	20385	1RB#0	-42.22	PASS
Band4	3MHz	16QAM	20385	1RB#14	-14.11	PASS
Band4	3MHz	16QAM	20385	15RB#0	-22.06	PASS
Band4	5MHz	QPSK	19975	1RB#0	-23.55	PASS
Band4	5MHz	QPSK	19975	1RB#24	-50.81	PASS
Band4	5MHz	QPSK	19975	25RB#0	-21.52	PASS
Band4	5MHz	QPSK	20375	1RB#0	-50.55	PASS
Band4	5MHz	QPSK	20375	1RB#24	-14.59	PASS
Band4	5MHz	QPSK	20375	25RB#0	-20.71	PASS
Band4	5MHz	16QAM	19975	1RB#0	-16.12	PASS
Band4	5MHz	16QAM	19975	1RB#24	-51.97	PASS
Band4	5MHz	16QAM	19975	25RB#0	-22.07	PASS
Band4	5MHz	16QAM	20375	1RB#0	-51.72	PASS
Band4	5MHz	16QAM	20375	1RB#24	-14.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	-22.91	PASS
Band4	10MHz	QPSK	20000	1RB#0	-22.57	PASS

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Band4	10MHz	QPSK	20000	1RB#49	-45.19	PASS
Band4	10MHz	QPSK	20000	50RB#0	-26.28	PASS
Band4	10MHz	QPSK	20350	1RB#0	-45.02	PASS
Band4	10MHz	QPSK	20350	1RB#49	-23.12	PASS
Band4	10MHz	QPSK	20350	50RB#0	-25.63	PASS
Band4	10MHz	16QAM	20000	1RB#0	-22.76	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.08	PASS
Band4	10MHz	16QAM	20350	1RB#0	-44.82	PASS
Band4	10MHz	16QAM	20350	1RB#49	-20.98	PASS
Band4	15MHz	QPSK	20025	1RB#0	-20.41	PASS
Band4	15MHz	QPSK	20025	1RB#74	-43.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	-27.90	PASS
Band4	15MHz	QPSK	20325	1RB#0	-44.04	PASS
Band4	15MHz	QPSK	20325	1RB#74	-20.78	PASS
Band4	15MHz	QPSK	20325	75RB#0	-25.78	PASS
Band4	15MHz	16QAM	20025	1RB#0	-19.98	PASS
Band4	15MHz	16QAM	20025	1RB#74	-43.94	PASS
Band4	15MHz	16QAM	20325	1RB#0	-42.54	PASS
Band4	15MHz	16QAM	20325	1RB#74	-22.18	PASS
Band4	20MHz	QPSK	20050	1RB#0	-22.32	PASS
Band4	20MHz	QPSK	20050	1RB#99	-49.05	PASS
Band4	20MHz	QPSK	20050	100RB#0	-29.73	PASS
Band4	20MHz	QPSK	20300	1RB#0	-49.35	PASS
Band4	20MHz	QPSK	20300	1RB#99	-23.79	PASS
Band4	20MHz	QPSK	20300	100RB#0	-27.49	PASS
Band4	20MHz	16QAM	20050	1RB#0	-23.10	PASS
Band4	20MHz	16QAM	20050	1RB#99	-48.59	PASS
Band4	20MHz	16QAM	20300	1RB#0	-50.16	PASS
Band4	20MHz	16QAM	20300	1RB#99	-24.64	PASS



Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-1RB#5



Band4-1.4MHz-QPSK-19957-6RB#0



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Band4-1.4MHz-QPSK-20393-1RB#0



Band4-1.4MHz-QPSK-20393-1RB#5



Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-1RB#0

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Band4-1.4MHz-16QAM-19957-1RB#5



Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20393-1RB#0

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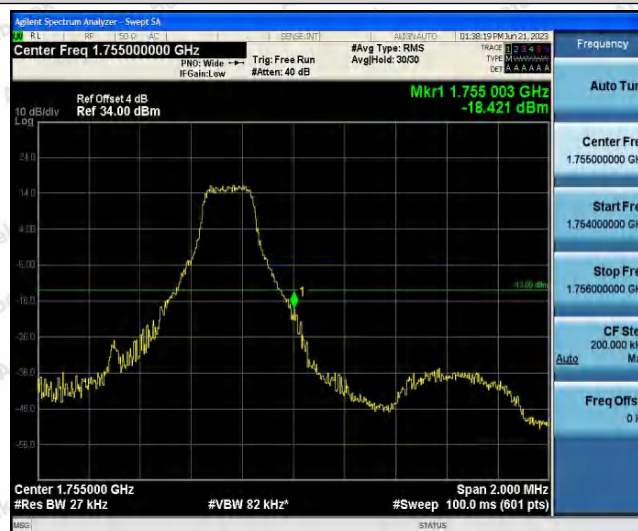


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Band4-1.4MHz-16QAM-20393-1RB#5



Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-1RB#0

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Band4-3MHz-QPSK-19965-1RB#14



Band4-3MHz-QPSK-19965-15RB#0

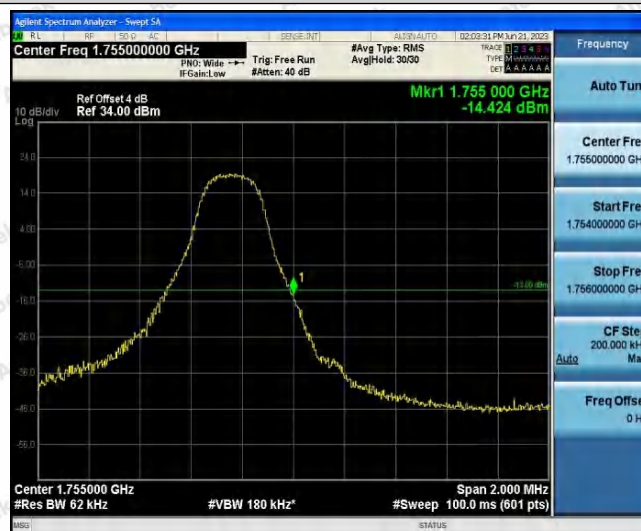


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Band4-3MHz-QPSK-20385-1RB#14



Band4-3MHz-QPSK-20385-15RB#0



Band4-3MHz-16QAM-19965-1RB#0

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Band4-3MHz-16QAM-19965-1RB#14



Band4-3MHz-16QAM-19965-15RB#0



Band4-3MHz-16QAM-20385-1RB#0

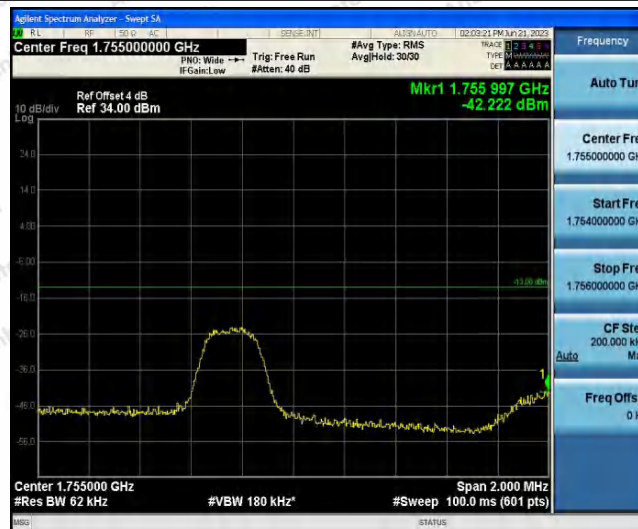
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Band4-3MHz-16QAM-20385-1RB#14



Band4-3MHz-16QAM-20385-15RB#0



Band4-5MHz-QPSK-19975-1RB#0

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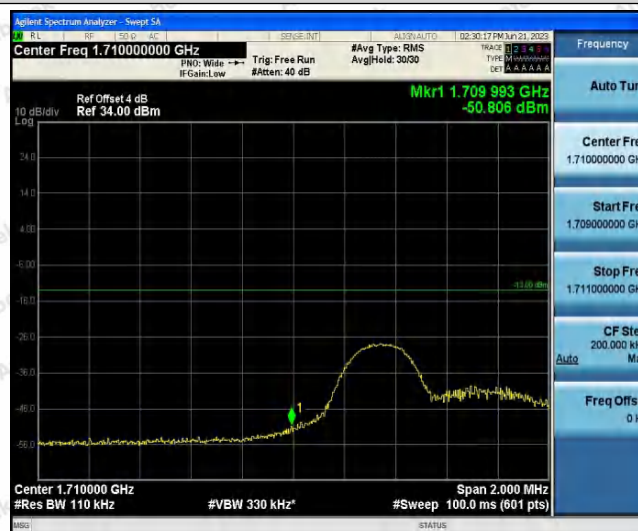


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Band4-5MHz-QPSK-19975-1RB#24



Band4-5MHz-QPSK-19975-25RB#0

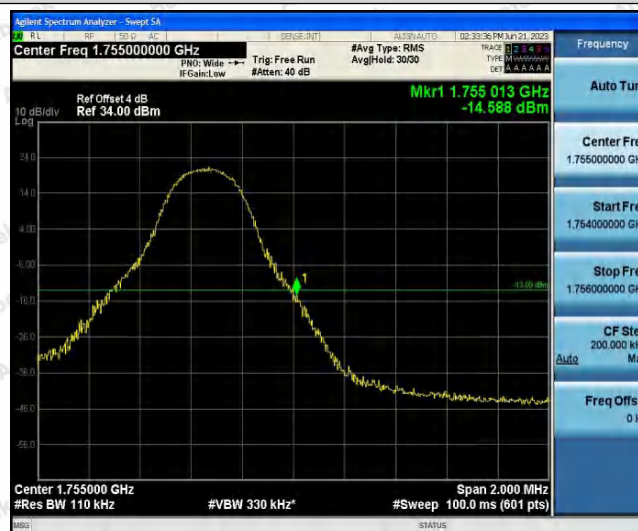


Band4-5MHz-QPSK-20375-1RB#0





Band4-5MHz-QPSK-20375-1RB#24



Band4-5MHz-QPSK-20375-25RB#0



Band4-5MHz-16QAM-19975-1RB#0

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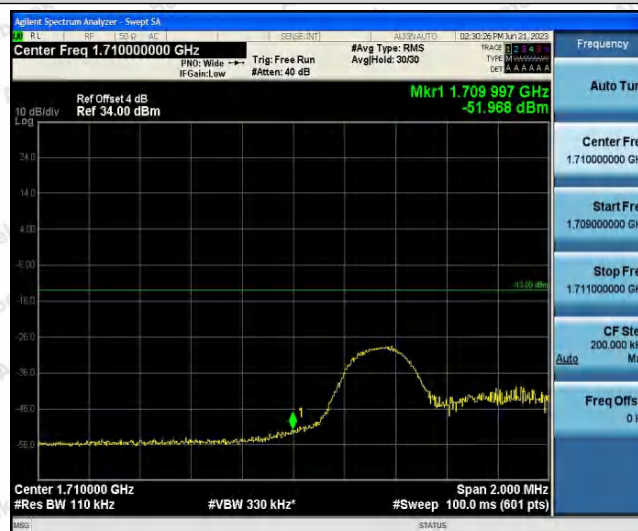


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Band4-5MHz-16QAM-19975-1RB#24



Band4-5MHz-16QAM-19975-25RB#0



Band4-5MHz-16QAM-20375-1RB#0

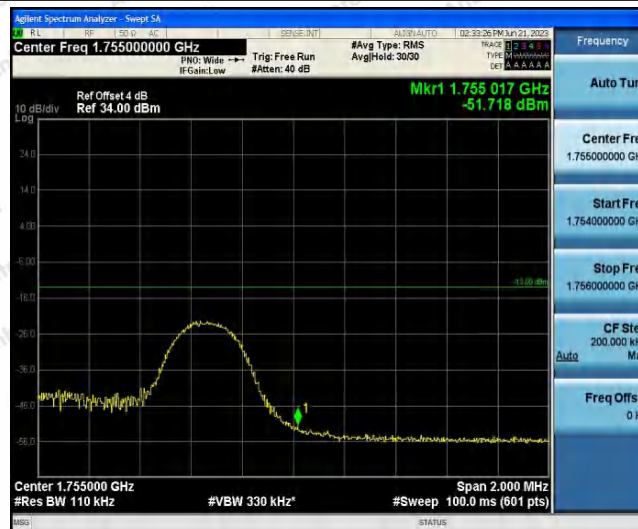
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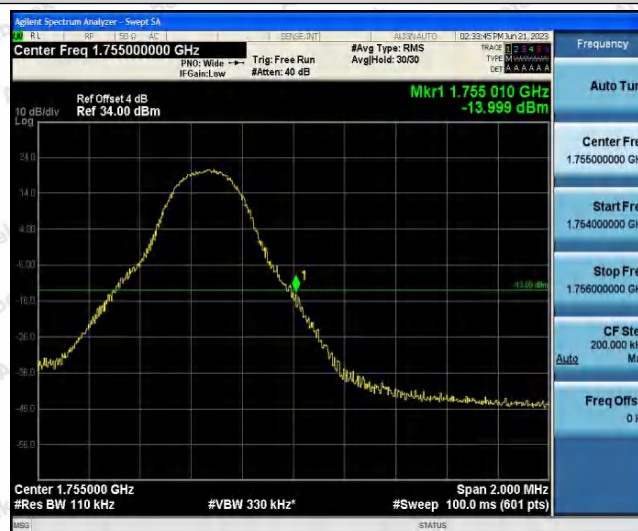


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Band4-5MHz-16QAM-20375-1RB#24



Band4-5MHz-16QAM-20375-25RB#0



Band4-10MHz-QPSK-20000-1RB#0

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Band4-10MHz-QPSK-20000-1RB#49



Band4-10MHz-QPSK-20000-50RB#0



Band4-10MHz-QPSK-20350-1RB#0

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Band4-10MHz-QPSK-20350-1RB#49



Band4-10MHz-QPSK-20350-50RB#0



Band4-10MHz-16QAM-20000-1RB#0

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Band4-10MHz-16QAM-20000-1RB#49



Band4-10MHz-16QAM-20350-1RB#0



Band4-10MHz-16QAM-20350-1RB#49

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Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-1RB#74



Band4-15MHz-QPSK-20025-75RB#0

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Band4-15MHz-QPSK-20325-1RB#0



Band4-15MHz-QPSK-20325-1RB#74



Band4-15MHz-QPSK-20325-75RB#0

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Band4-15MHz-16QAM-20025-1RB#0



Band4-15MHz-16QAM-20025-1RB#74



Band4-15MHz-16QAM-20325-1RB#0

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Band4-15MHz-16QAM-20325-1RB#74



Band4-20MHz-QPSK-20050-1RB#0



Band4-20MHz-QPSK-20050-1RB#99

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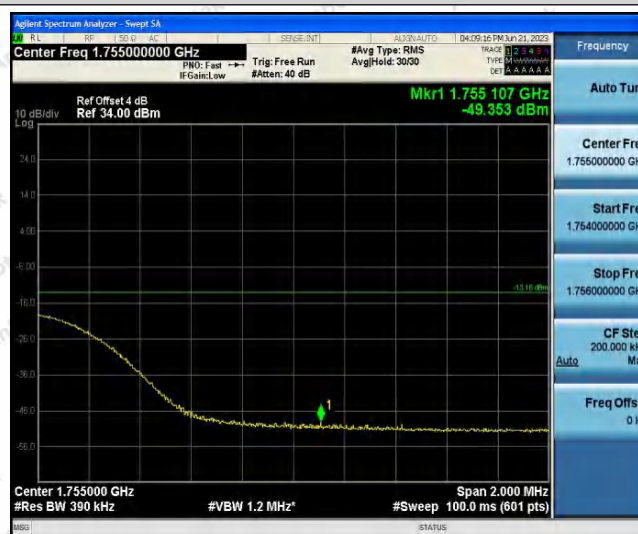




Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20300-1RB#0



Band4-20MHz-QPSK-20300-1RB#99

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Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-1RB#0



Band4-20MHz-16QAM-20050-1RB#99





Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-1RB#99



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-56.52	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-57.28	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-57.27	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-33.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-56.55	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-33.05	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-56.31	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.64	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-56.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-33.16	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-56.93	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-56.72	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.79	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-56.91	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-33.46	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-56.34	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-33.43	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-56.77	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.31	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-57	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-33.69	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-56.85	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-33.08	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-57.6	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-33.31	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-57.02	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-32.95	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-56.53	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-33.1	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-56.6	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.94	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-55.91	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-32.97	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-56.51	PASS

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Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-32.86	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-56.89	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-56.63	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-33.1	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-56.49	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-32.42	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-57.2	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.97	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-56.45	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-32.61	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-56.06	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-32.9	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-56.93	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.96	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-57.25	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-32.52	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-57.39	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-33.07	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-56.34	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-33.48	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-57.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-32.58	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-56.8	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-33.13	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-57.29	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-32.66	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-56.89	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-31.97	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-56.45	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-33.1	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-56.7	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-32.76	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-55.39	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-32.23	PASS

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Test Graphs

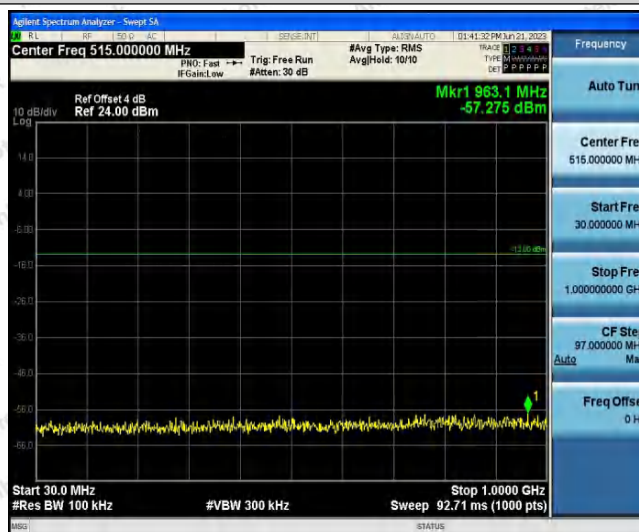
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Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



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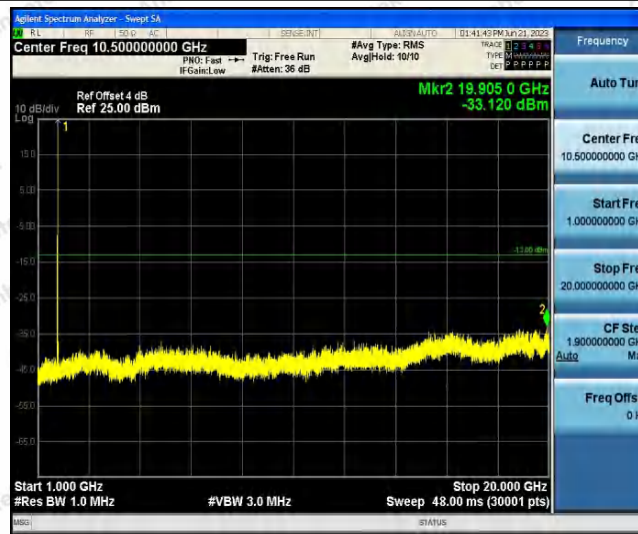
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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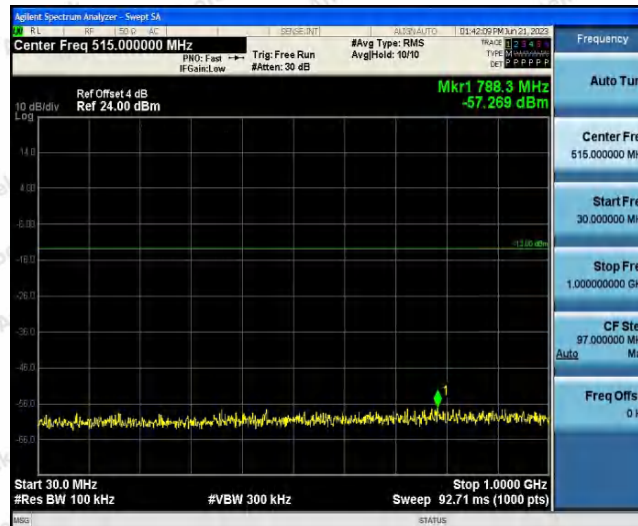
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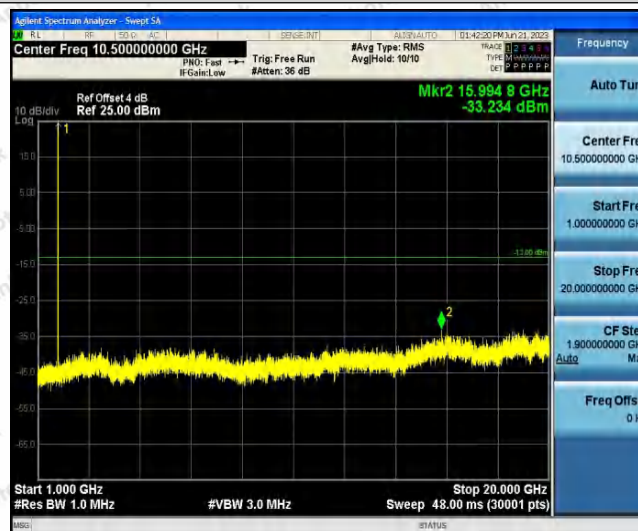
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Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~20000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz

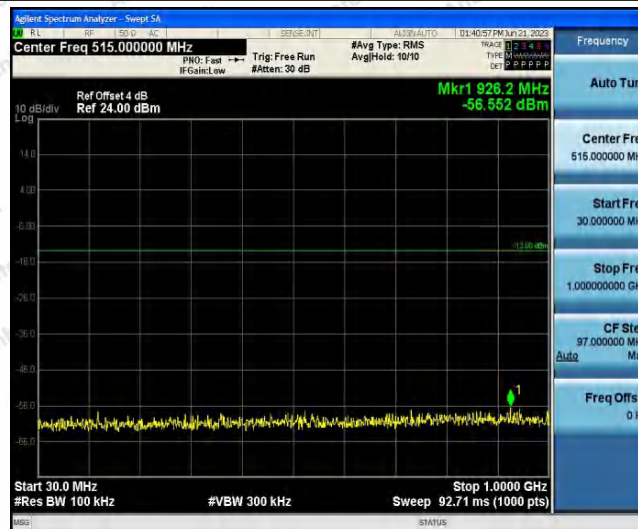
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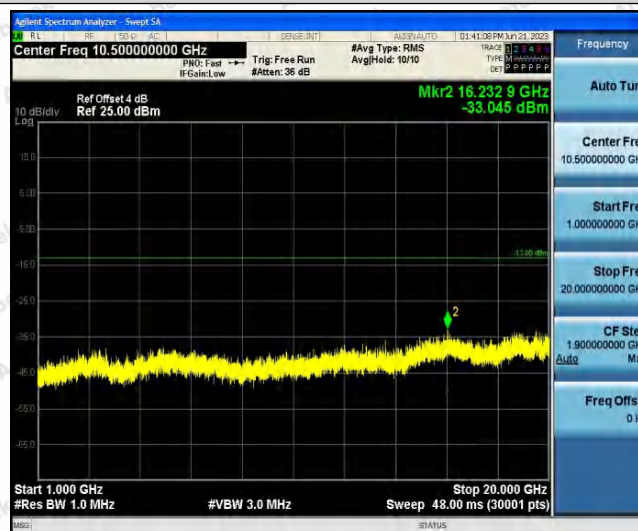


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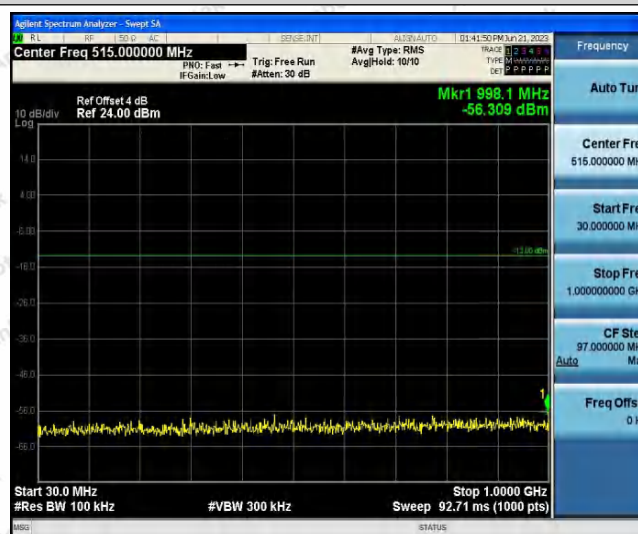




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Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

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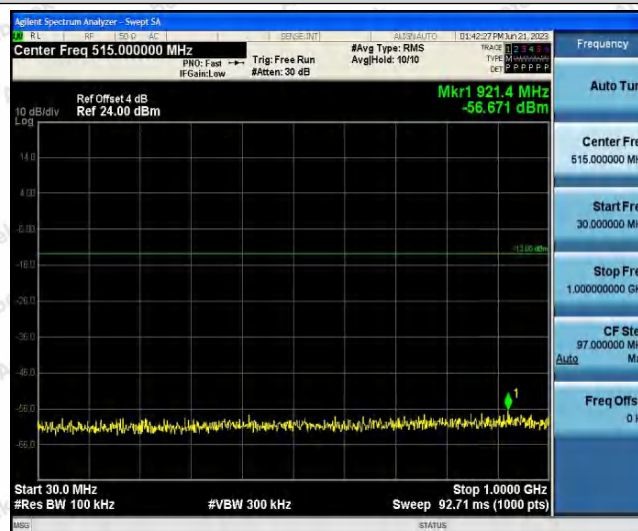


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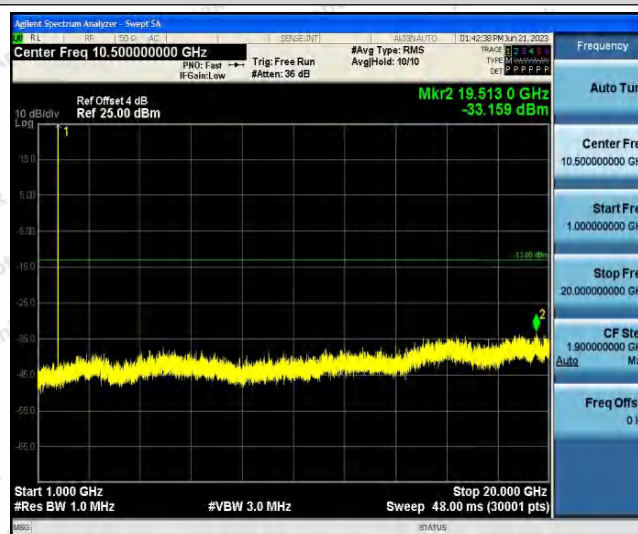




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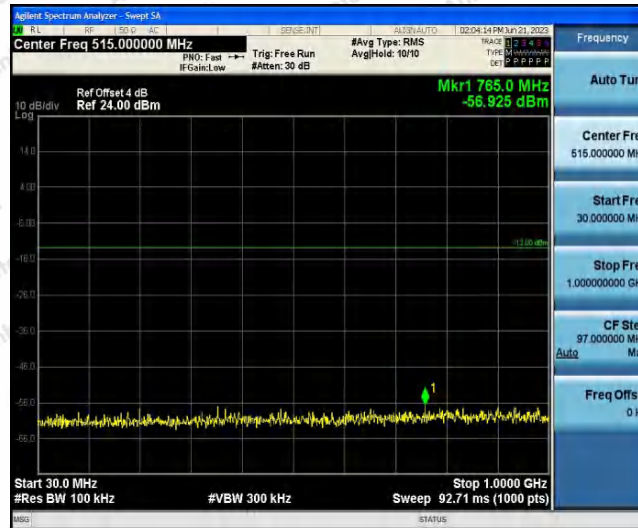
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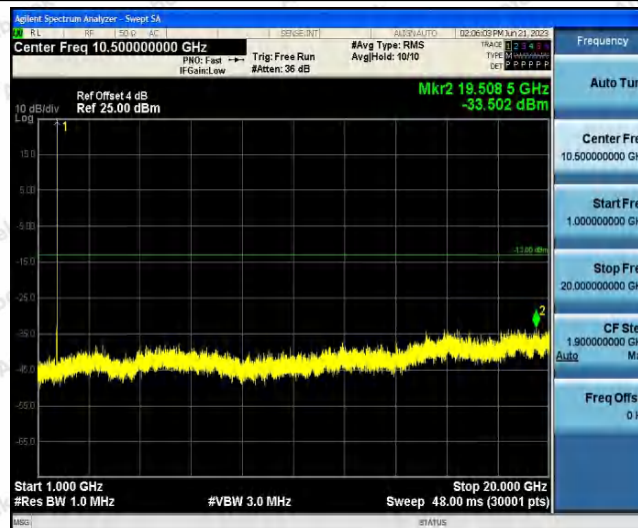


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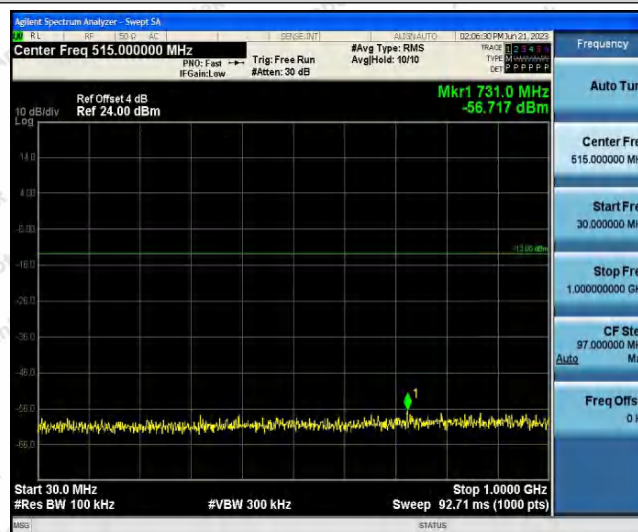




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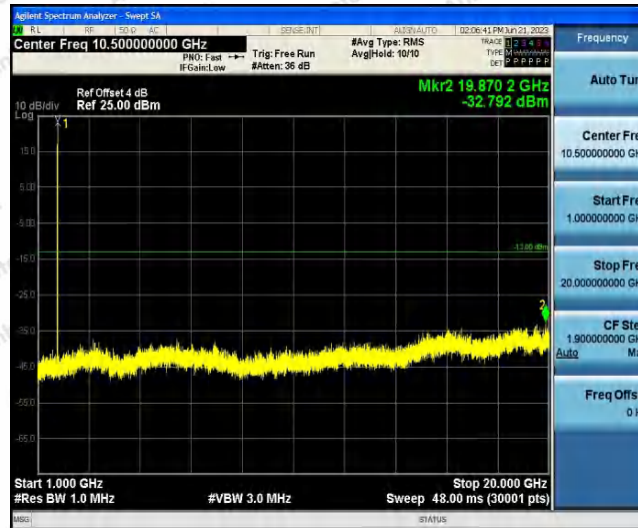
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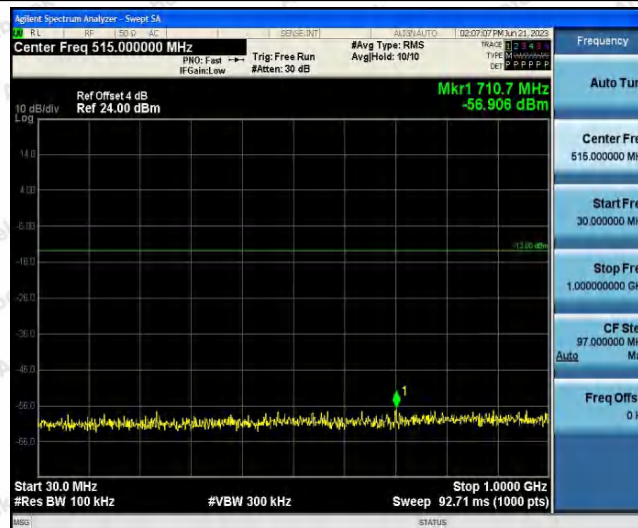


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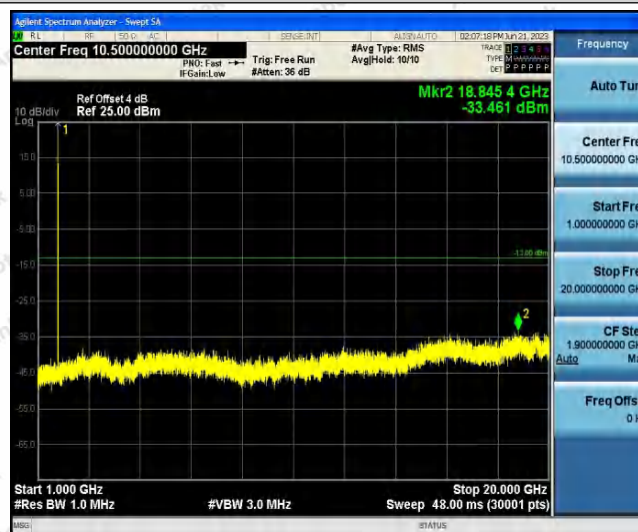




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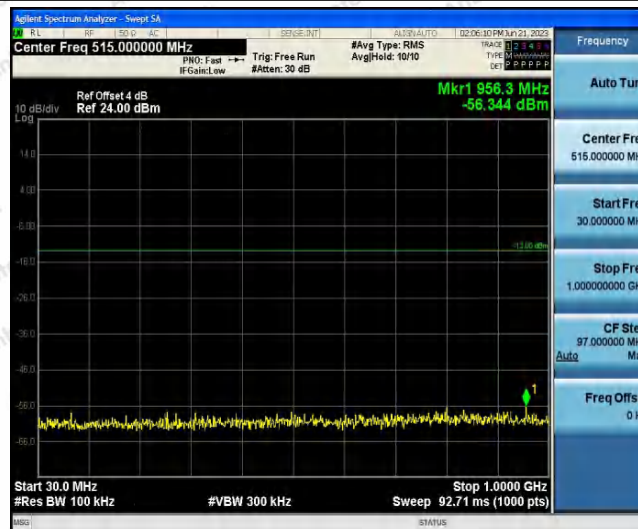
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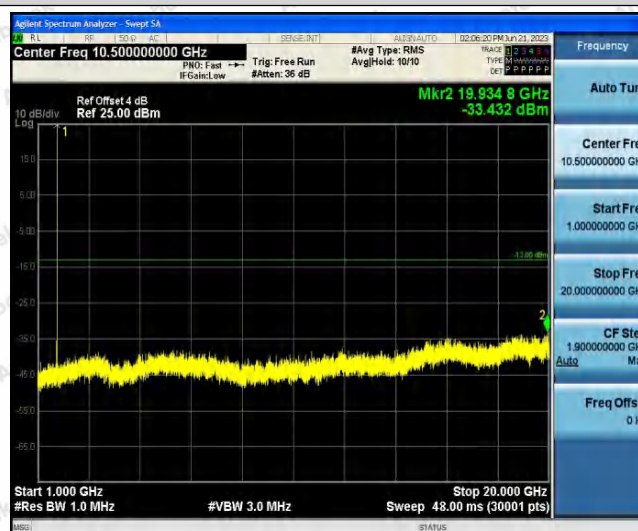


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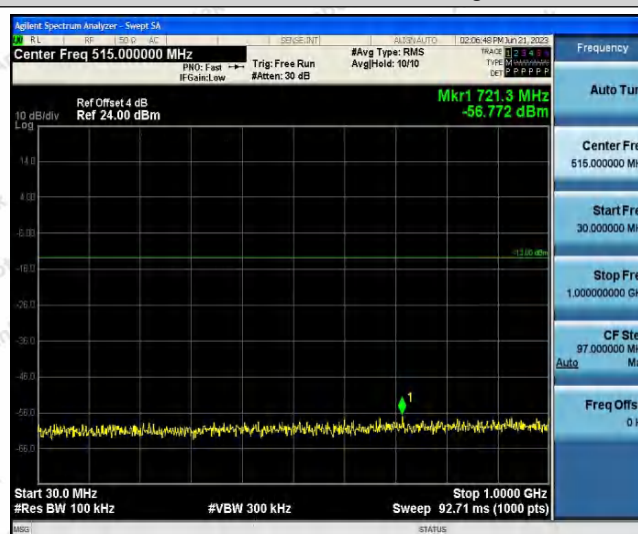




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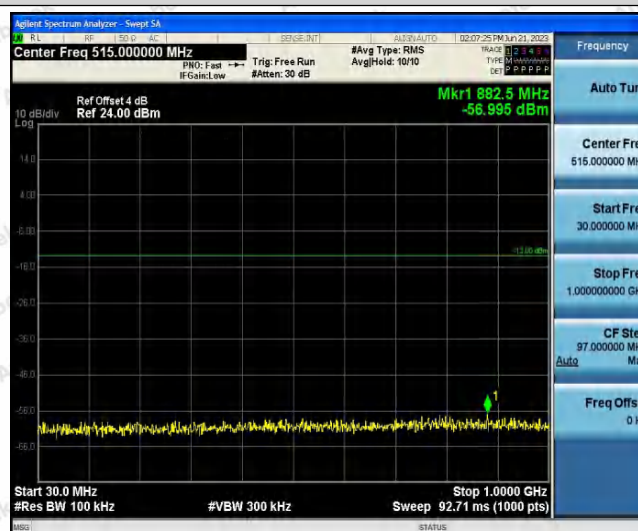


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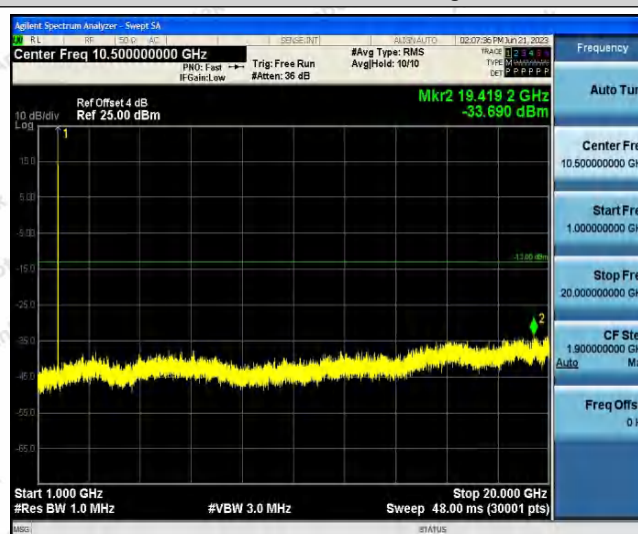




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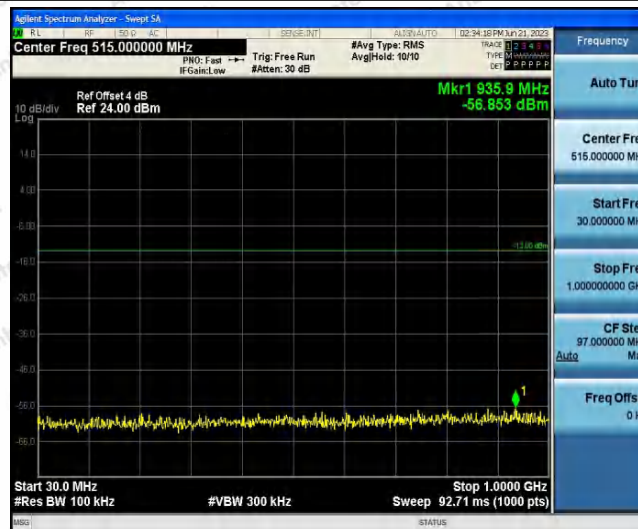
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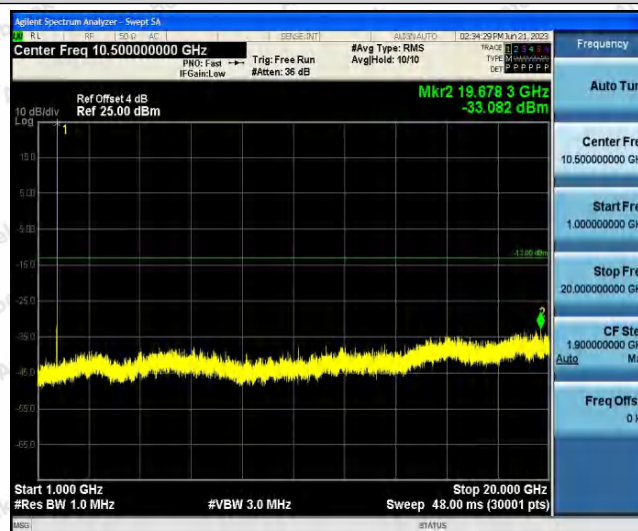


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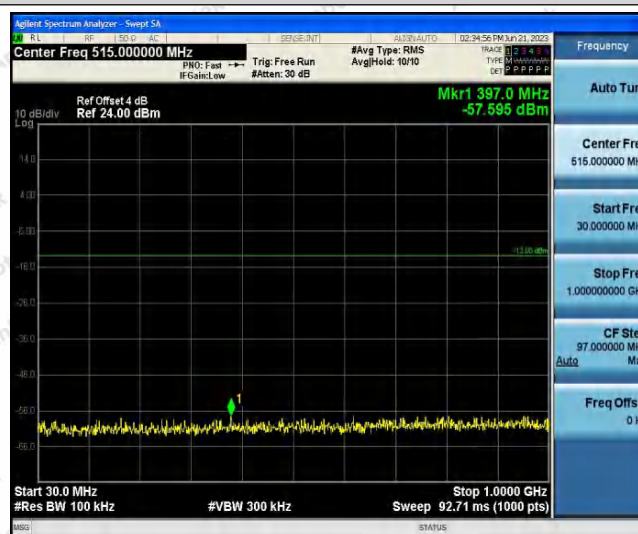




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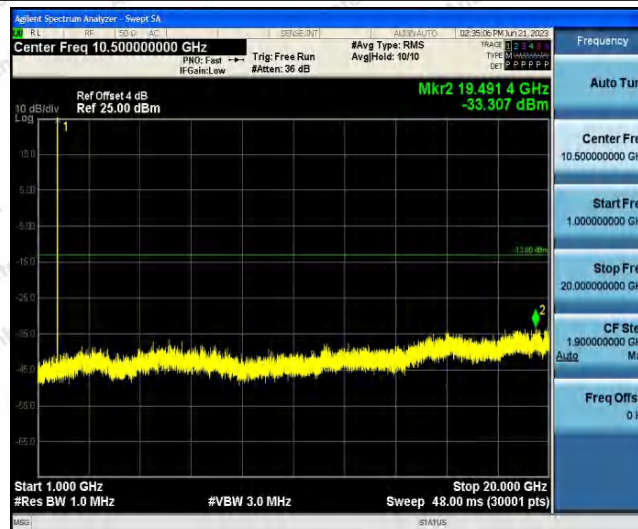
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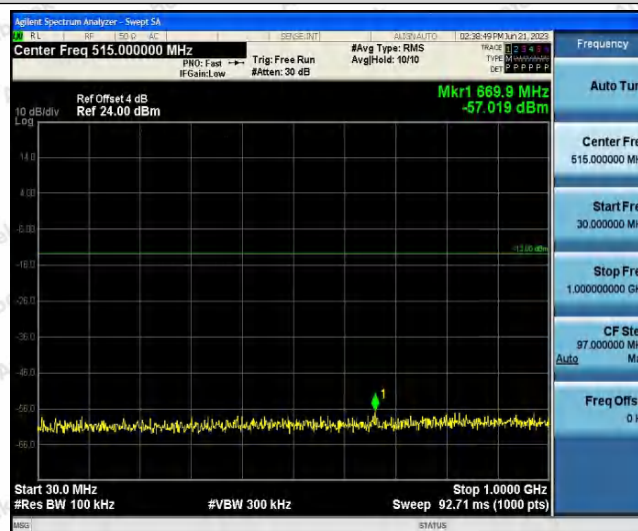


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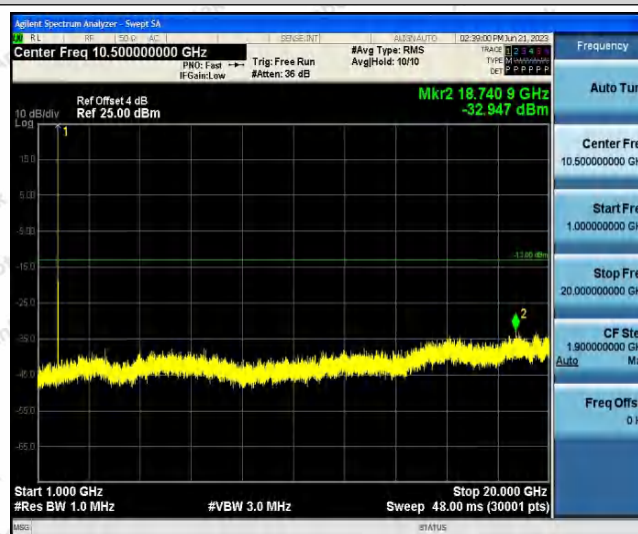




Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz



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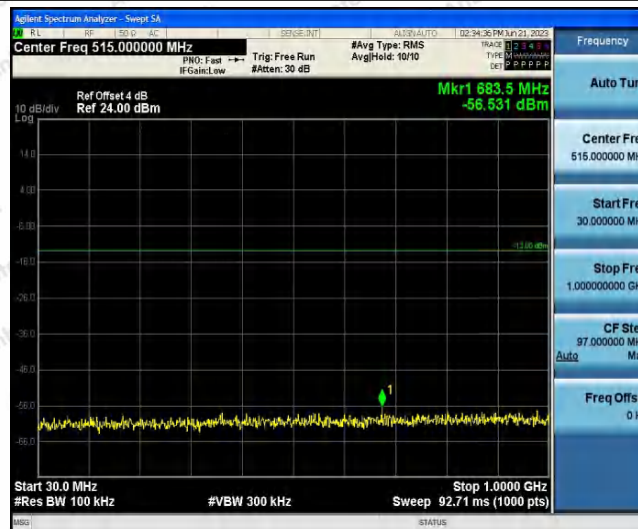
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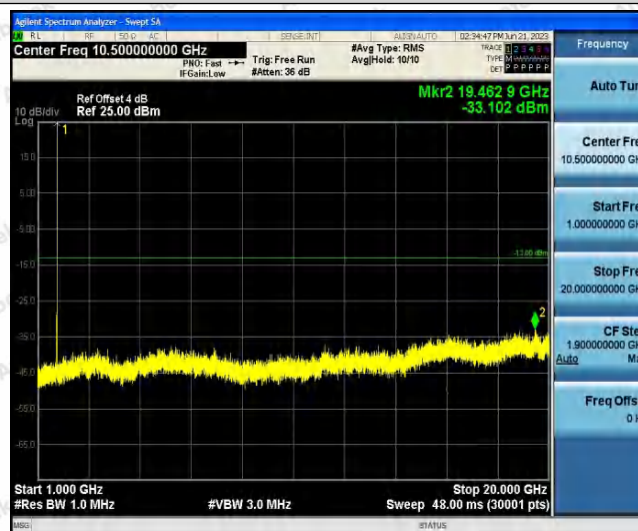


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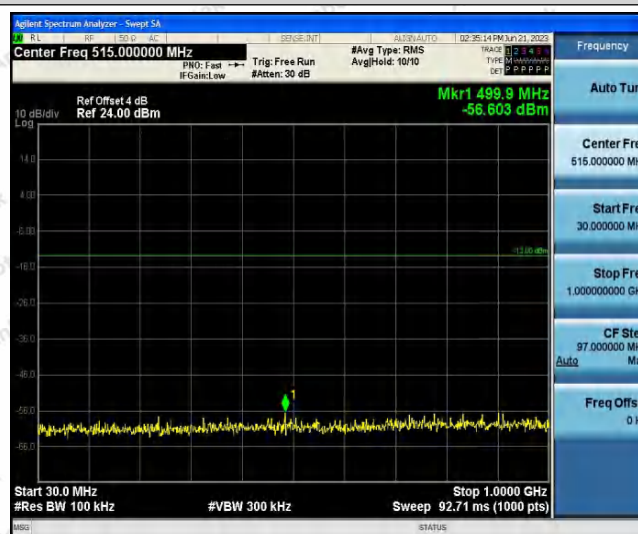




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Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

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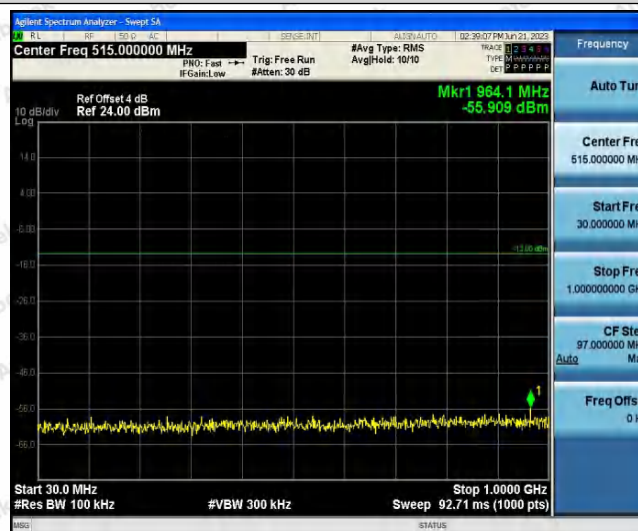


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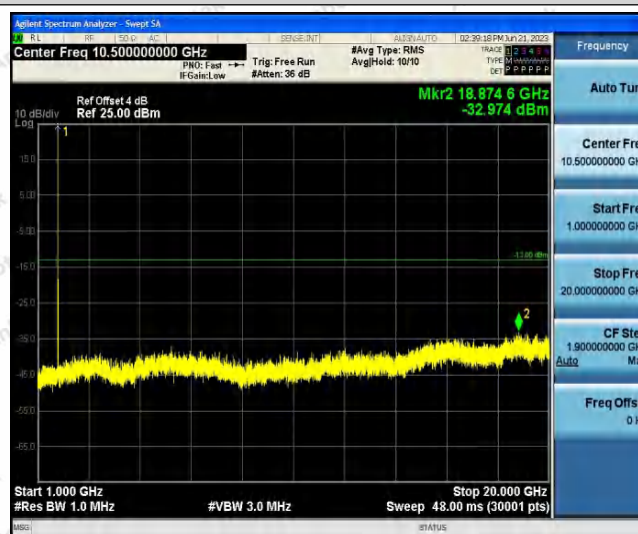




Band4-5MHz-16QAM-20375-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range2:1000~20000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range1:30~1000MHz

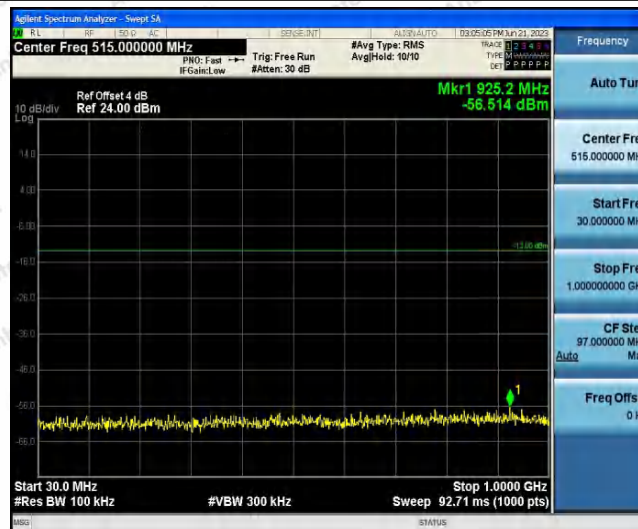
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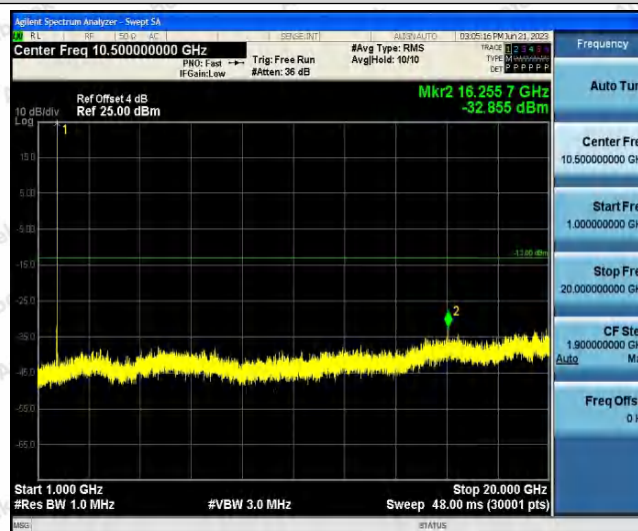


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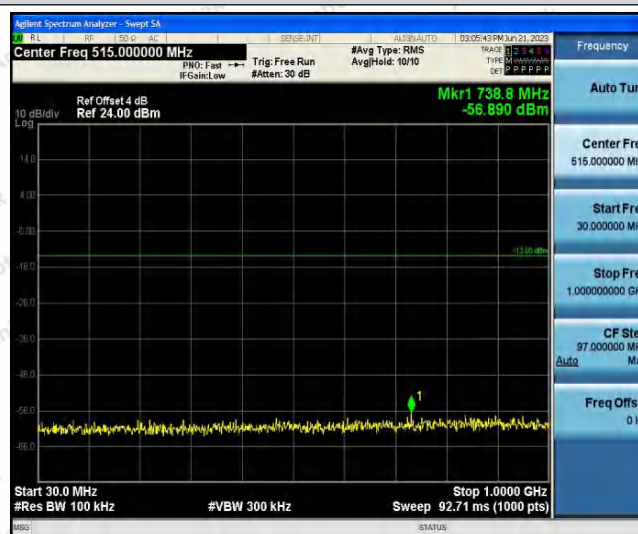




Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~20000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

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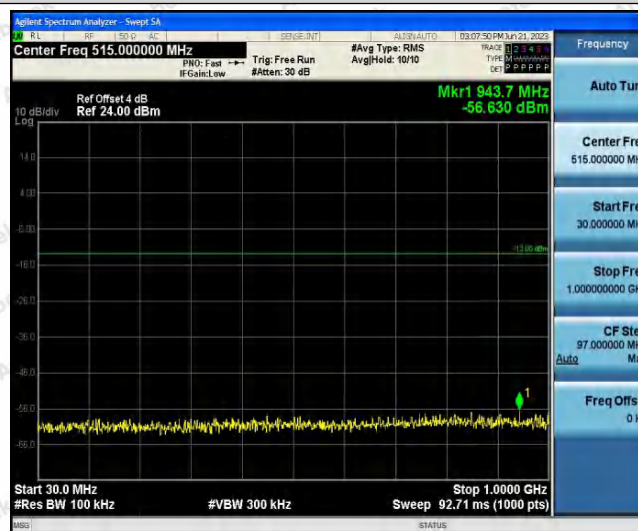


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Band4-10MHz-QPSK-20350-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20350-1RB#0-Range2:1000~20000MHz



Band4-10MHz-16QAM-20000-1RB#0-Range1:30~1000MHz

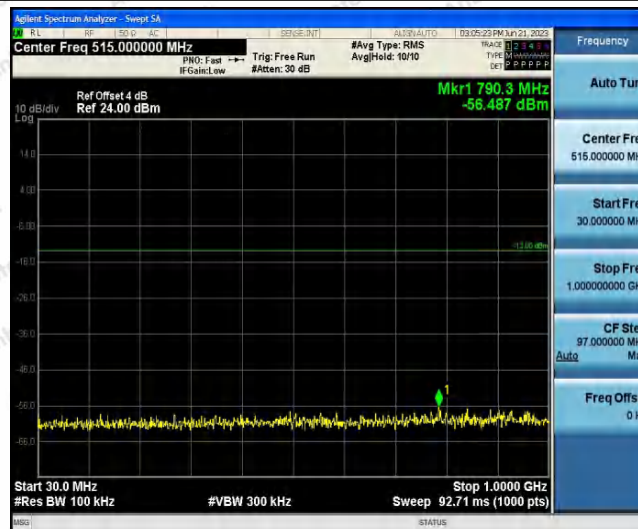
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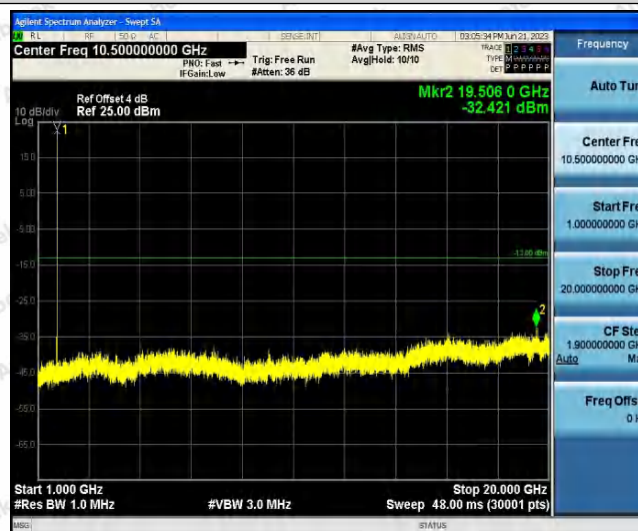


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Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~20000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

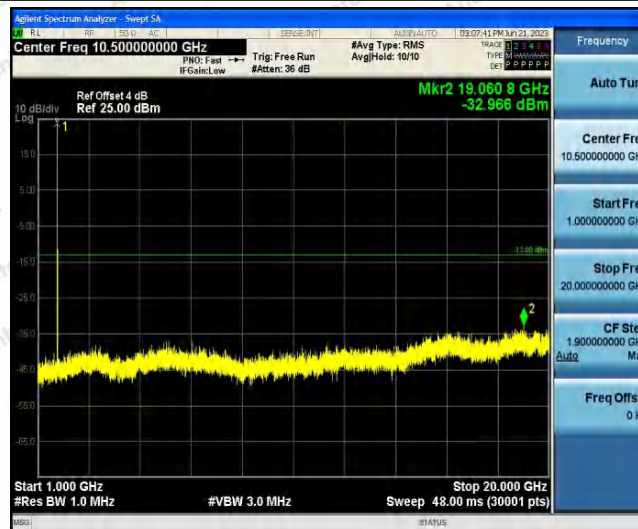
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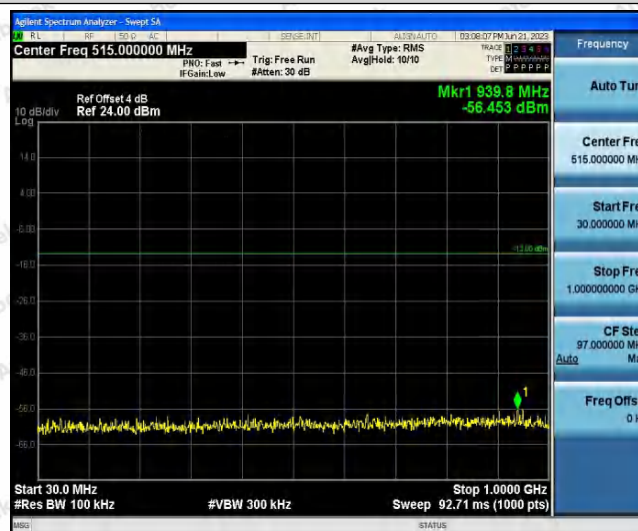


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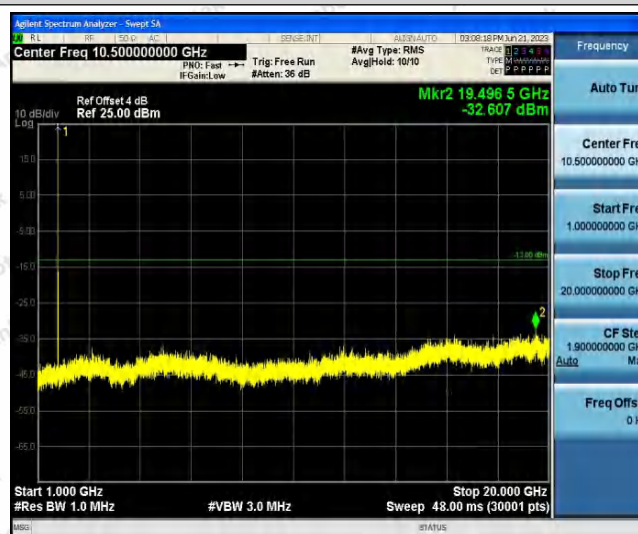




Band4-10MHz-16QAM-20350-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz

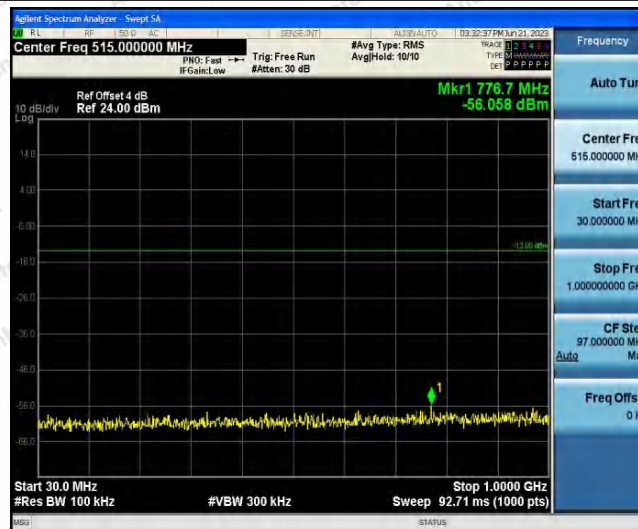
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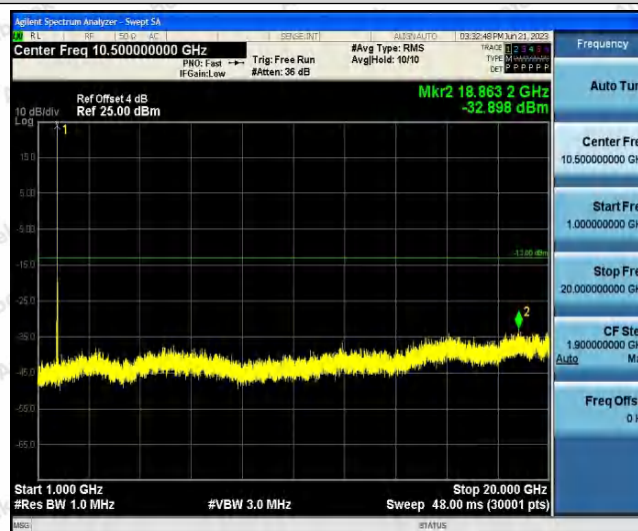


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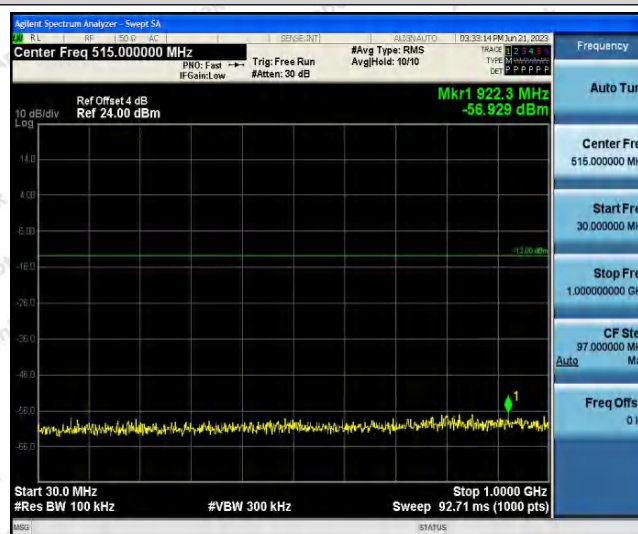




Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

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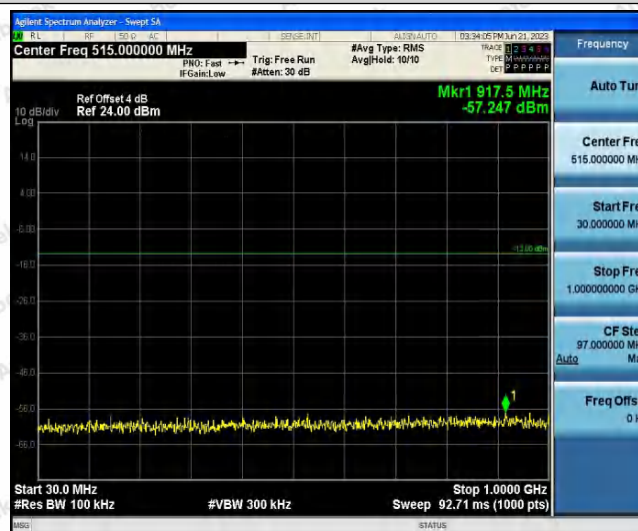


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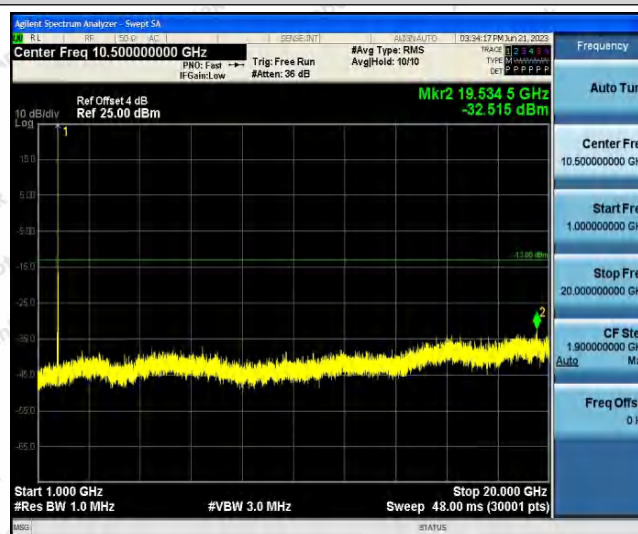




Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz

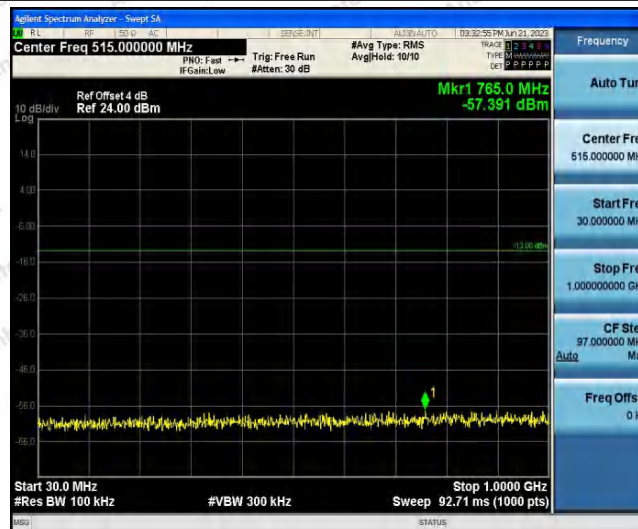
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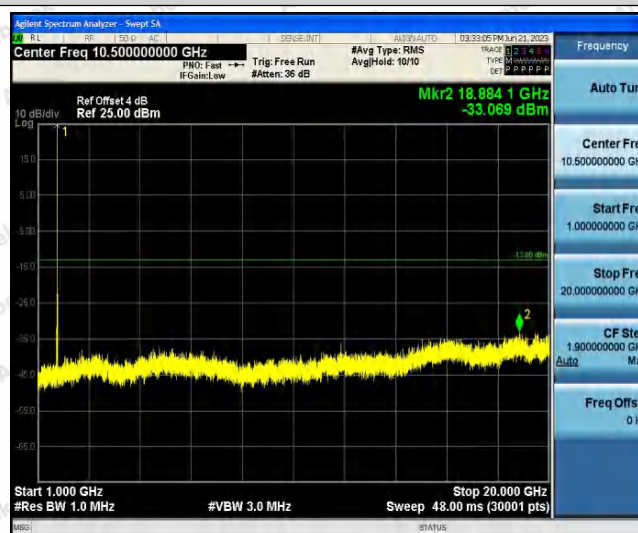


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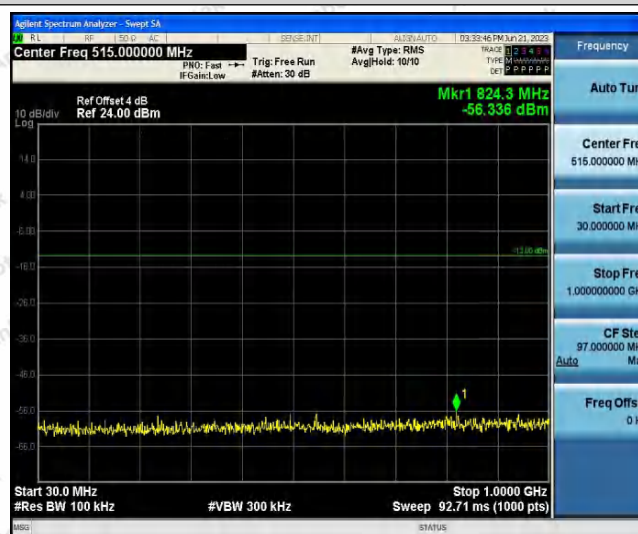




Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~20000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

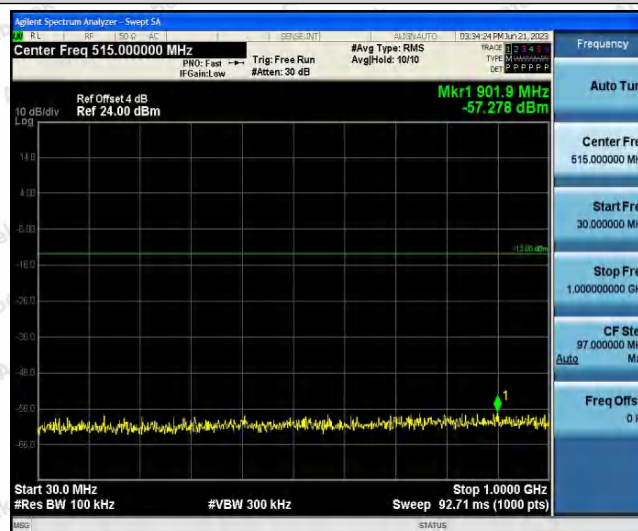


Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz





Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz

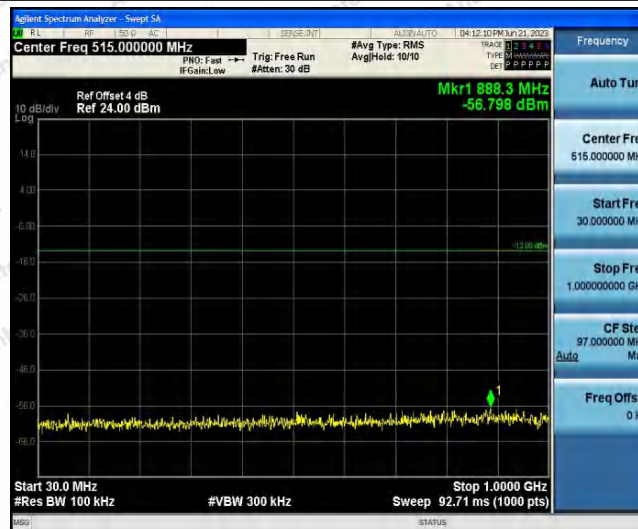
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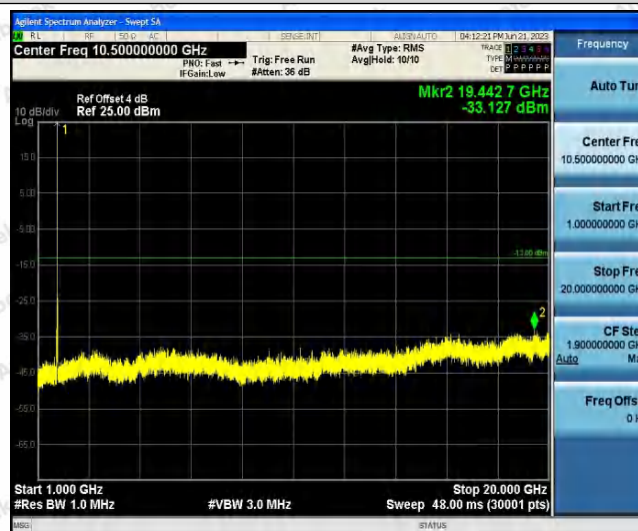


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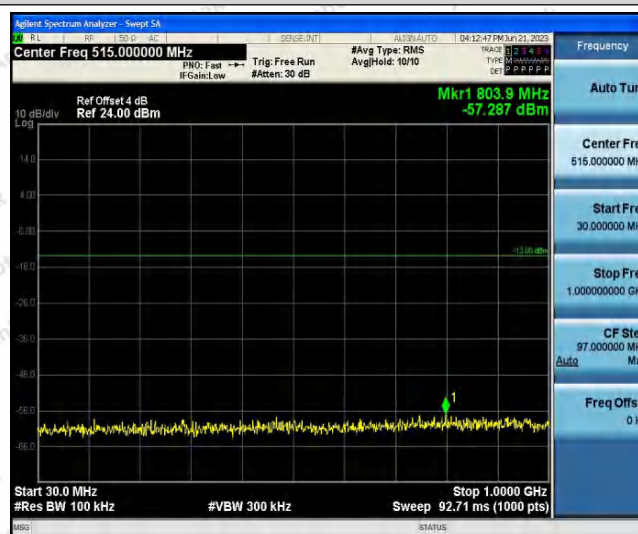




Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

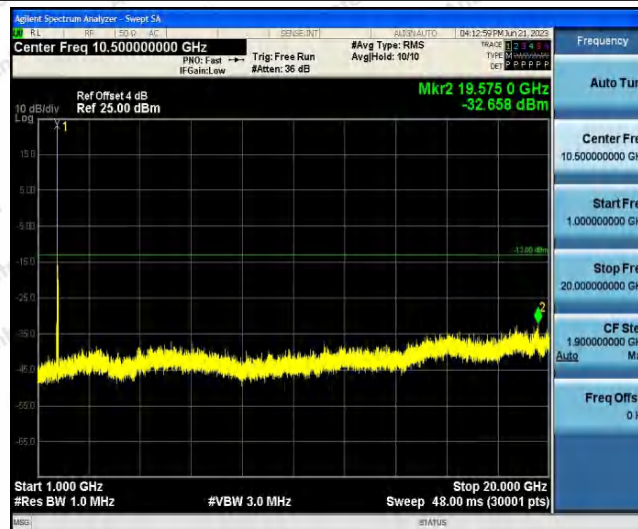
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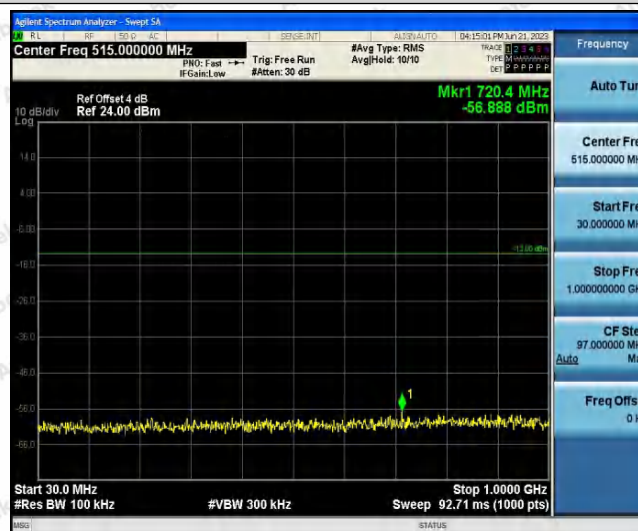


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Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz

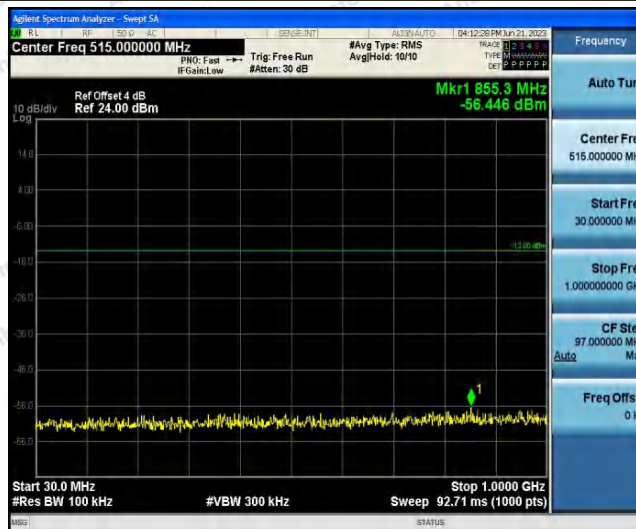
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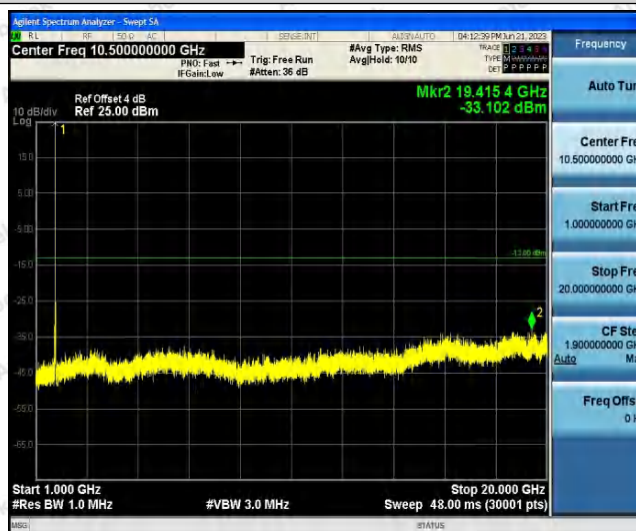


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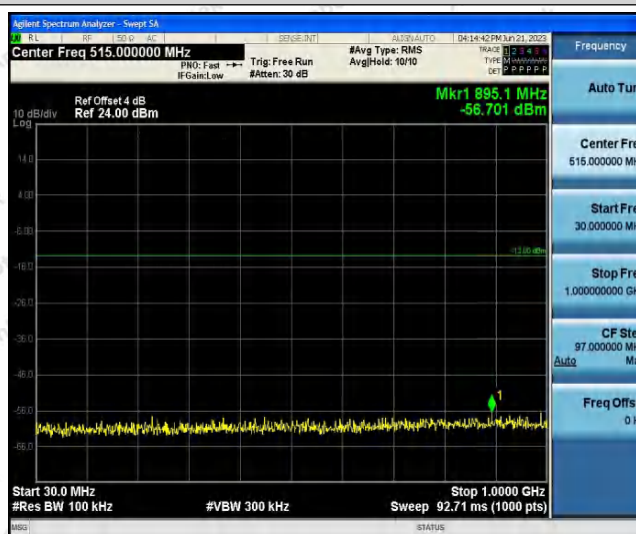




Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz

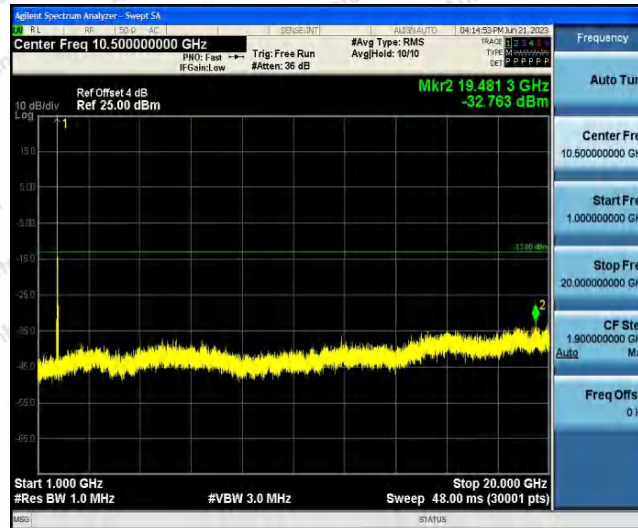
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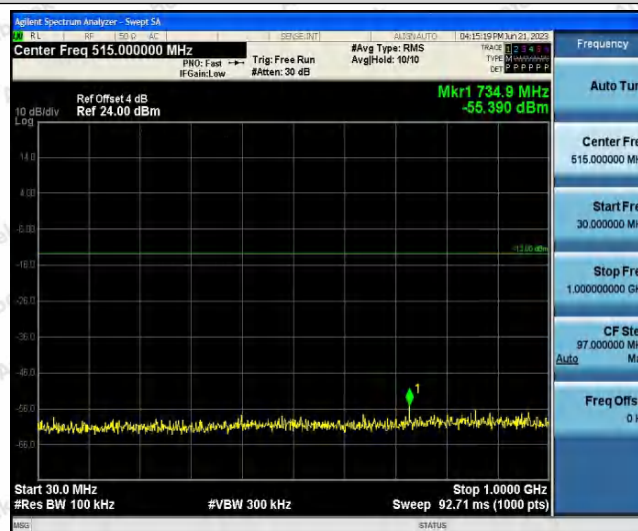


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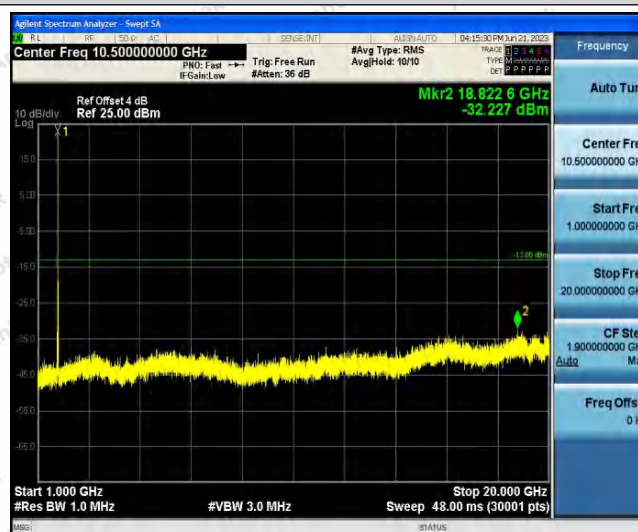




Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz



Appendix F: Frequency stability VS Voltage measurement

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	5.91	0.003455	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	6.78	0.003963	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	6.59	0.003852	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	6.44	0.003717	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-4.51	-0.002603	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	2.52	0.001455	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	2.36	0.001345	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-2.90	-0.001653	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-3.83	-0.002183	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	4.29	0.002508	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	4.25	0.002484	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	4.99	0.002917	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	3.78	0.002182	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	5.18	0.002990	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	5.26	0.003036	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-6.37	-0.003631	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-4.28	-0.002440	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-4.38	-0.002497	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	3.86	0.002255	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	2.88	0.001683	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	4.33	0.002530	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	5.51	0.003180	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	4.66	0.002690	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	3.55	0.002049	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	3.18	0.001814	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	5.46	0.003114	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	4.78	0.002726	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	7.25	0.004236	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	5.48	0.003202	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	4.35	0.002542	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	7.25	0.004185	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.56	0.002632	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	4.69	0.002707	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	5.72	0.003262	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	4.49	0.002561	±2.5	PASS

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Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.08	0.002327	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	5.51	0.003218	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	3.92	0.002289	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	6.90	0.004029	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	6.18	0.003567	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	6.44	0.003717	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	4.61	0.002661	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.11	-0.002916	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-4.13	-0.002357	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-3.25	-0.001854	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	6.69	0.003907	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	6.22	0.003632	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	5.21	0.003042	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	4.43	0.002557	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	5.02	0.002898	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	5.11	0.002949	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-3.52	-0.002009	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-4.25	-0.002425	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-4.25	-0.002425	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-4.38	-0.002554	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-8.11	-0.004729	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-4.41	-0.002571	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	4.15	0.002395	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	4.82	0.002782	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	4.45	0.002569	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	5.88	0.003360	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	7.44	0.004251	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	6.38	0.003646	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	6.78	0.003948	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	4.98	0.002900	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	3.30	0.001921	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	4.89	0.002823	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	4.48	0.002586	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	6.07	0.003504	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	5.74	0.003285	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	5.51	0.003153	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	3.89	0.002226	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	5.31	0.003087	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.45	0.002587	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	5.62	0.003267	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	5.99	0.003457	±2.5	PASS



Band4	20MHz	QPSK	20175	100RB#0	VN	NT	5.18	0.002990	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	5.69	0.003284	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-5.24	-0.003003	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	2.98	0.001708	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-3.98	-0.002281	±2.5	PASS

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Appendix G: Frequency stability VS Temperature measurement

Test Result

Temperature										
Band	Bandwidth h	Modulation n	Channel l	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	5.69	0.003326	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	3.91	0.002286	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	6.02	0.003519	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	8.73	0.005103	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	7.20	0.004209	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	4.89	0.002858	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	6.28	0.003671	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	7.22	0.004220	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	4.35	0.002543	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-4.19	-0.002418	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	3.95	0.002280	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	2.93	0.001691	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	3.22	0.001859	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-4.98	-0.002874	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	5.84	0.003371	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	7.22	0.004167	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	3.16	0.001824	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	3.88	0.002240	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-5.41	-0.003084	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-3.46	-0.001972	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-3.03	-0.001727	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-3.93	-0.002240	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-3.81	-0.002172	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-4.69	-0.002673	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-5.46	-0.003112	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-3.12	-0.001778	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-2.98	-0.001699	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	6.22	0.003636	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	7.04	0.004115	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	6.24	0.003648	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	5.28	0.003086	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	6.59	0.003852	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	5.49	0.003209	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	6.07	0.003548	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	4.82	0.002818	±2.5	PASS

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Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	7.02	0.004104	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	5.18	0.002990	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	5.01	0.002892	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	4.11	0.002372	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	5.68	0.003278	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	4.49	0.002592	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	3.91	0.002257	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	3.00	0.001732	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	3.79	0.002188	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	4.38	0.002528	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-4.45	-0.002537	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.94	-0.003956	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-5.87	-0.003346	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-3.91	-0.002229	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-4.85	-0.002765	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-5.49	-0.003129	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-6.09	-0.003471	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-4.65	-0.002651	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-4.63	-0.002639	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	3.39	0.001981	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	3.82	0.002232	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	4.76	0.002781	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	6.18	0.003611	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	6.61	0.003862	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	2.92	0.001706	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	5.18	0.003027	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	3.56	0.002080	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	3.62	0.002115	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	4.69	0.002707	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	5.02	0.002898	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	5.99	0.003457	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	5.39	0.003111	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	4.16	0.002401	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	3.95	0.002280	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-3.60	-0.002078	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	4.72	0.002724	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	3.95	0.002280	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	4.78	0.002726	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	4.11	0.002344	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	3.32	0.001893	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	3.93	0.002241	±2.5	PASS

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Band4	3MHz	QPSK	20385	15RB#0	NV	10	4.79	0.002732	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-4.48	-0.002555	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	4.03	0.002298	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	4.18	0.002384	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	4.01	0.002287	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	4.62	0.002699	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	6.75	0.003944	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	4.86	0.002840	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	3.56	0.002080	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	5.91	0.003453	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	2.05	0.001198	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	4.31	0.002518	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	4.69	0.002740	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	4.21	0.002460	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	4.76	0.002747	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	5.06	0.002921	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	6.05	0.003492	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	7.85	0.004531	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	4.58	0.002644	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	6.27	0.003619	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	4.96	0.002863	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	3.10	0.001789	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	3.40	0.001962	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-2.90	-0.001654	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	4.32	0.002464	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	5.31	0.003028	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	3.66	0.002087	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	3.19	0.001819	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	2.66	0.001517	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	3.25	0.001853	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	5.55	0.003165	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.28	0.002441	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	4.75	0.002774	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	7.44	0.004345	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	7.15	0.004175	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	6.54	0.003819	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	5.61	0.003276	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	7.40	0.004321	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	5.74	0.003352	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	7.31	0.004269	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	4.53	0.002645	±2.5	PASS

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Band4	5MHz	QPSK	20175	25RB#0	NV	-30	4.68	0.002701	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	5.29	0.003053	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	4.26	0.002459	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	6.11	0.003527	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	4.63	0.002672	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	7.11	0.004104	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	3.98	0.002297	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	5.58	0.003221	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	4.35	0.002511	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	3.09	0.001763	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-4.21	-0.002402	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-4.85	-0.002767	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-3.28	-0.001872	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-5.29	-0.003019	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-3.65	-0.002083	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-3.03	-0.001729	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-6.15	-0.003509	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-3.86	-0.002203	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	4.55	0.002657	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	6.09	0.003556	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	5.28	0.003083	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	6.01	0.003509	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.19	0.003615	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	6.22	0.003632	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	7.08	0.004134	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	6.09	0.003556	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	5.44	0.003177	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	5.22	0.003013	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	3.96	0.002286	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	4.46	0.002574	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	4.01	0.002315	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	4.26	0.002459	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	5.15	0.002973	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	3.06	0.001766	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	5.94	0.003429	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	7.50	0.004329	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-6.05	-0.003452	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-5.38	-0.003070	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-2.65	-0.001512	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-4.69	-0.002676	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-2.90	-0.001655	±2.5	PASS



Band4	5MHz	16QAM	20375	25RB#0	NV	20	-4.03	-0.002300	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	3.46	0.001974	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	5.42	0.003093	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-3.46	-0.001974	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-3.76	-0.002192	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-5.26	-0.003067	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-3.38	-0.001971	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-4.15	-0.002420	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.11	-0.002397	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-3.98	-0.002321	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-5.26	-0.003067	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-5.72	-0.003335	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-5.76	-0.003359	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	4.62	0.002667	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-2.56	-0.001478	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	4.48	0.002586	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	6.27	0.003619	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	5.09	0.002938	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	6.94	0.004006	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	6.82	0.003937	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	4.63	0.002672	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	7.70	0.004444	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	8.11	0.004634	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	6.21	0.003549	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	6.47	0.003697	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	6.25	0.003571	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	6.59	0.003766	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	6.25	0.003571	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	6.82	0.003897	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	6.07	0.003469	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	6.39	0.003651	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	6.38	0.003715	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	3.15	0.001834	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	4.39	0.002556	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	3.62	0.002108	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	5.21	0.003033	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	5.04	0.002934	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	4.61	0.002684	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	5.29	0.003080	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	4.73	0.002754	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	9.40	0.005426	±2.5	PASS

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Band4	15MHz	QPSK	20175	75RB#0	NV	-20	3.36	0.001939	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	4.53	0.002615	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	2.45	0.001414	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.62	0.002667	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	5.55	0.003203	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	4.58	0.002644	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	4.13	0.002384	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.92	0.002263	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-3.71	-0.002123	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	5.04	0.002884	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	6.21	0.003554	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	5.28	0.003021	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	3.05	0.001745	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	6.45	0.003691	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	4.78	0.002735	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	6.01	0.003439	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	3.58	0.002049	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	6.81	0.003959	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	5.08	0.002953	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	4.39	0.002552	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	6.07	0.003529	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	5.78	0.003360	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	5.59	0.003250	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	8.47	0.004924	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	4.36	0.002535	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	6.67	0.003878	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	5.79	0.003342	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	4.86	0.002805	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	5.44	0.003140	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	5.45	0.003146	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	3.71	0.002141	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	4.15	0.002395	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	3.99	0.002303	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	5.69	0.003284	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	6.77	0.003908	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-4.09	-0.002344	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-6.05	-0.003467	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	2.16	0.001238	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-3.76	-0.002155	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-5.24	-0.003003	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	2.63	0.001507	±2.5	PASS

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Band4	20MHz	QPSK	20300	100RB#0	NV	30	3.08	0.001765	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	3.18	0.001822	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	3.22	0.001845	±2.5	PASS

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