

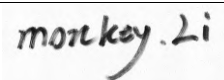


Appendix E Test Data for E-UTRA Band 4

Product Name: GNSS Receiver

Test Model: T300 Plus

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	 Monkey Li
Supervised by:	 Li Huan



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Scan code to check authenticity



E.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.91	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.72	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.90	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.87	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.87	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.85	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.11	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.26	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.14	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.25	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.24	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.27	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.20	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.00	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.10	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.99	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.02	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.05	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.03	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.66	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.68	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.65	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.69	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.63	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.83	PASS



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Band4	1.4MHz	16QAM	20175	1RB#0	21.03	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.19	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.09	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.01	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	20.99	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.02	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.20	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.74	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	20.75	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.83	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.85	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.82	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.80	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.76	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.65	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.76	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.82	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.69	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.67	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.72	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.72	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.53	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.66	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.77	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.77	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.93	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.45	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.62	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.67	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.34	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.35	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.51	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.41	PASS



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Band4	3MHz	16QAM	19965	1RB#0	21.86	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.71	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.50	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.68	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.80	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.79	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.59	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.73	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.69	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.39	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.87	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.12	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.98	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.36	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.58	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.42	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.58	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.57	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.63	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.35	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.79	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.73	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.56	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.75	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.78	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.37	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.06	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.74	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.66	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.60	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.76	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.76	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.60	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.67	PASS



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Band4	5MHz	QPSK	20375	1RB#0	22.66	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.59	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.46	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.34	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.27	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.39	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.40	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.76	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.76	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.53	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.62	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.74	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.87	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.95	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.64	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.52	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.49	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.86	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.81	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.59	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.75	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.45	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.39	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.31	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.50	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.50	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.54	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.38	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.98	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.41	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.76	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.69	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.93	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.92	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.85	PASS



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Band4	10MHz	QPSK	20175	1RB#0	22.52	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.71	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.20	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.80	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.84	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.61	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.76	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.50	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.35	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.58	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.57	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.44	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.63	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.98	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.54	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.82	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.04	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.97	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.99	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.93	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.79	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.82	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.39	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.76	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.79	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.60	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.82	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.38	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.82	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.46	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.65	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.52	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.42	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.57	PASS



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Band4	15MHz	QPSK	20025	1RB#0	21.93	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.47	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.42	PASS
Band4	15MHz	QPSK	20025	38RB#0	20.64	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.54	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.57	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.55	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.57	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.42	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.21	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.71	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.55	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.38	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.55	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.27	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.41	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.21	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.59	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.39	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.46	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.37	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.01	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.52	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.52	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.69	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.56	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.27	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.60	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.66	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.32	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.32	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.74	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.51	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.14	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.70	PASS



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Band4	15MHz	16QAM	20325	1RB#0	21.55	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.37	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.32	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.54	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.24	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.39	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.48	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.50	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.79	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.41	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.88	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.83	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.65	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.40	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.22	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.84	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.33	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.78	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.78	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.44	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.74	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.64	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.80	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.62	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.74	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.76	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.49	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.58	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.79	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.69	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.53	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.78	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.82	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.69	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.69	PASS



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Band4	20MHz	16QAM	20175	1RB#0	21.44	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.47	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.72	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.84	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.83	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.48	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.76	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.36	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.97	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.56	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.73	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.62	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.58	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.62	PASS



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E.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	5.31	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.63	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.85	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.14	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.37	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.74	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.24	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.18	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.32	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.49	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.67	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.71	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.29	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.07	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.22	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.09	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.85	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.99	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.36	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.04	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.21	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.18	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.86	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.02	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.54	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.14	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.40	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.21	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.87	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.06	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.36	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.96	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.29	13	PASS



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Band4	20MHz	16QAM	20050	100RB#0	6.87	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.73	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	8.42	13	PASS



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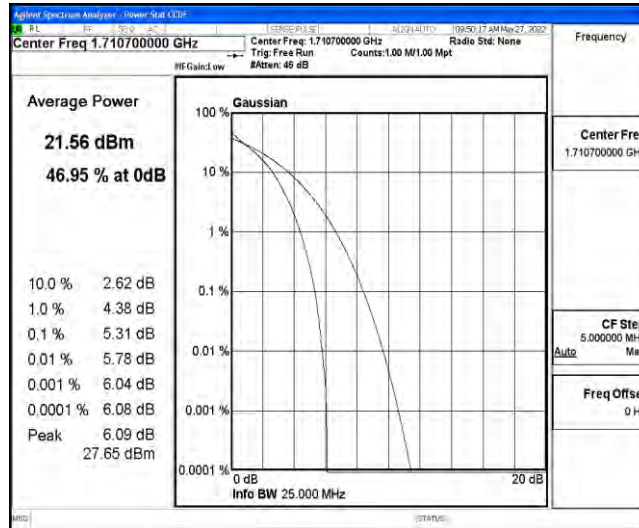
Test Graphs

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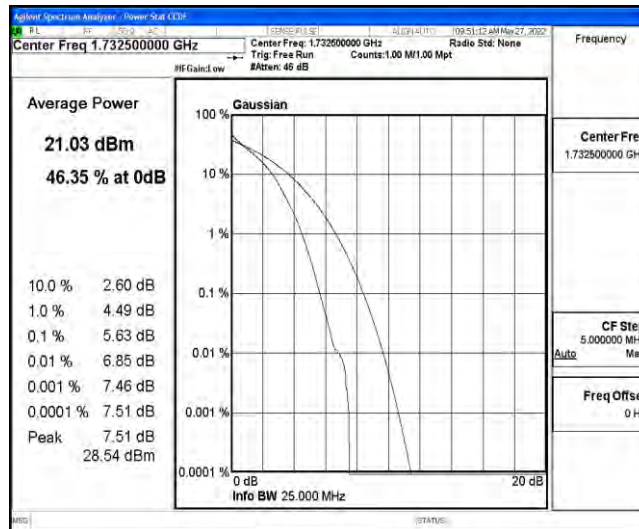
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Band4-1.4MHz-QPSK-19957-6RB#0



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



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

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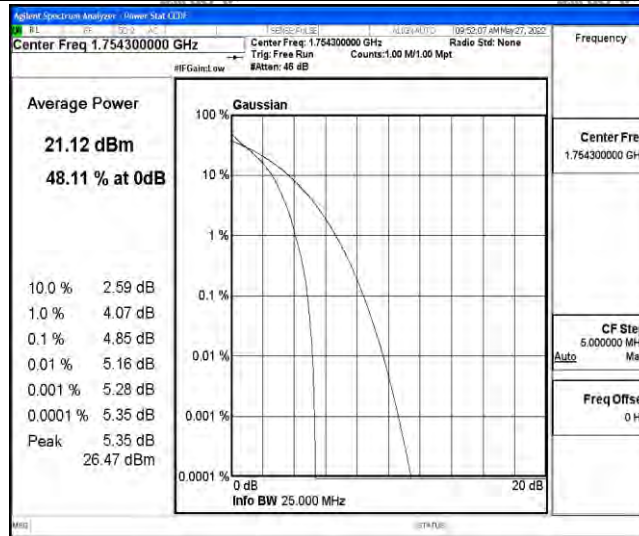
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LCS Testing Lab

立讯检测股份
LCS Testing Lab

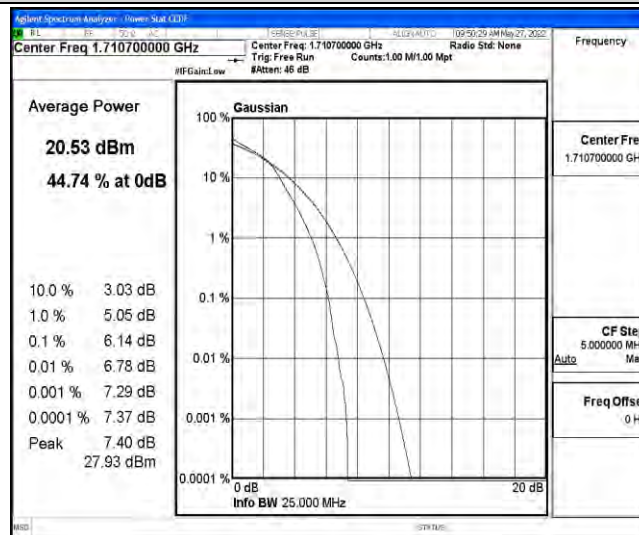
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LCS Testing Lab



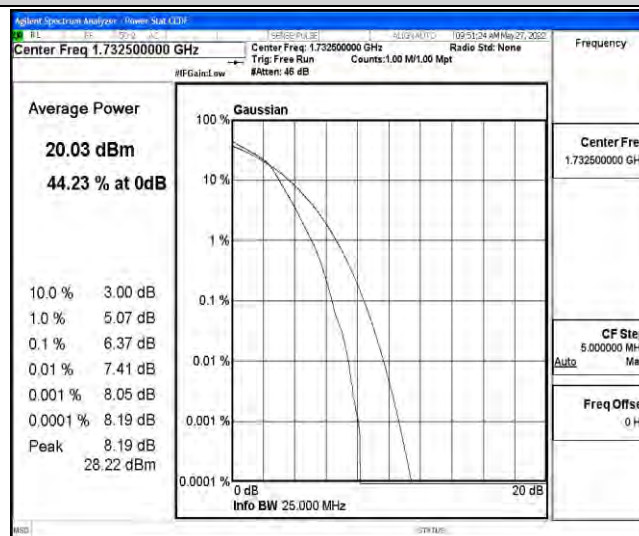
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Band4-1.4MHz-16QAM-19957-6RB#0

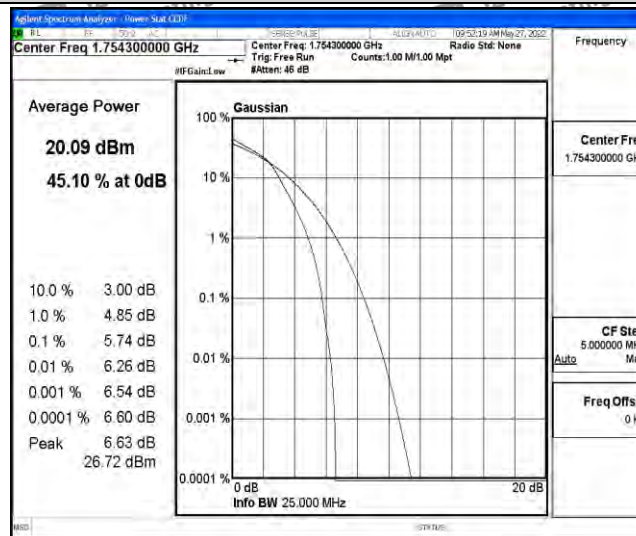


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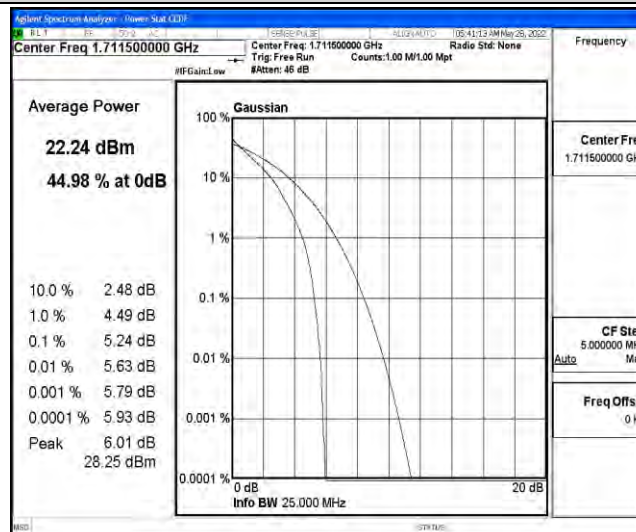




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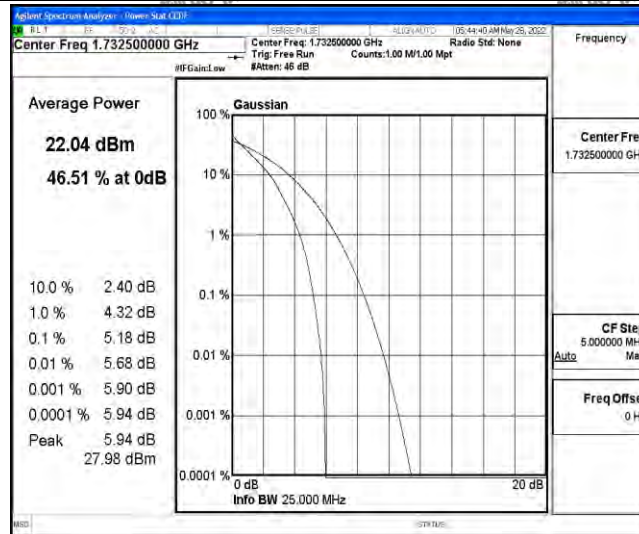


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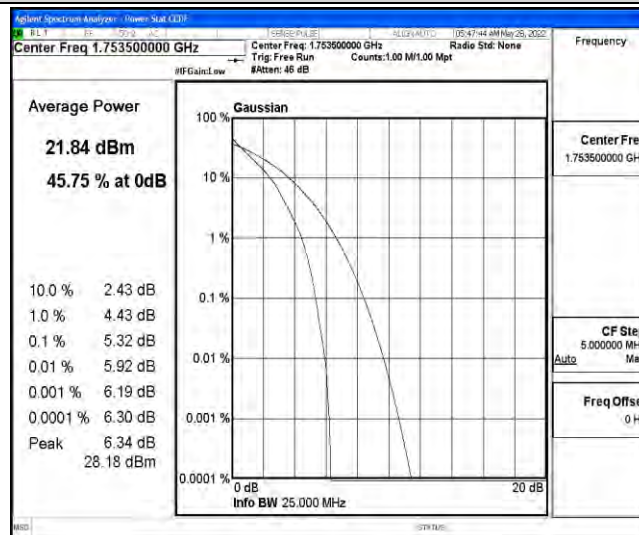


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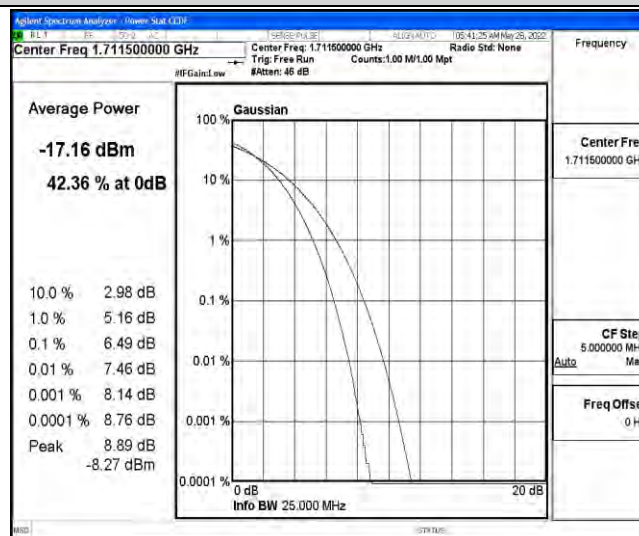




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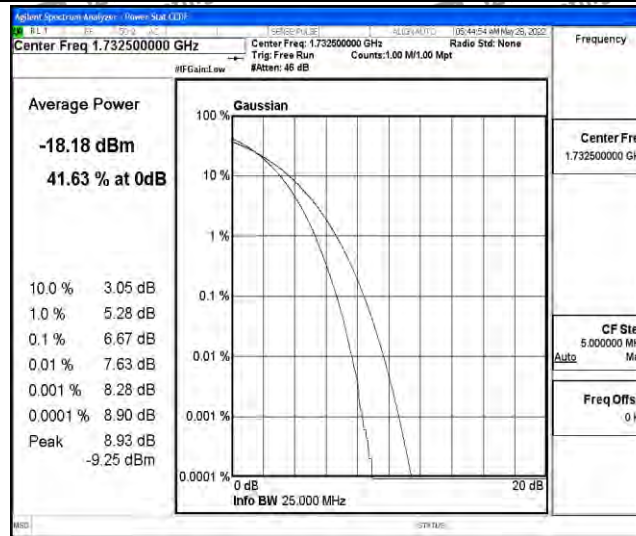


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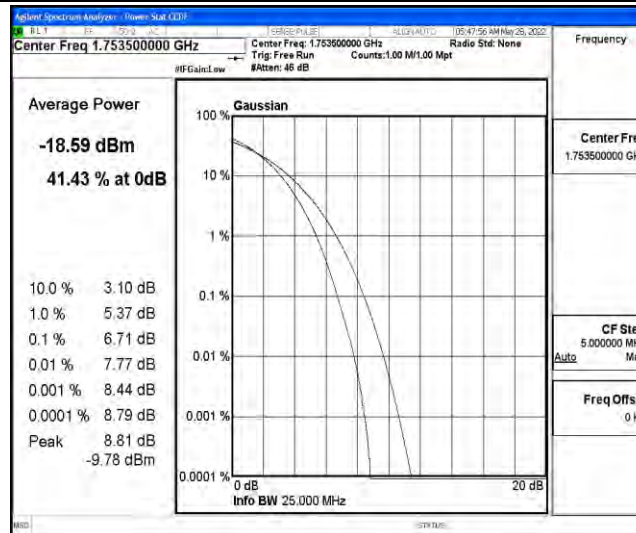




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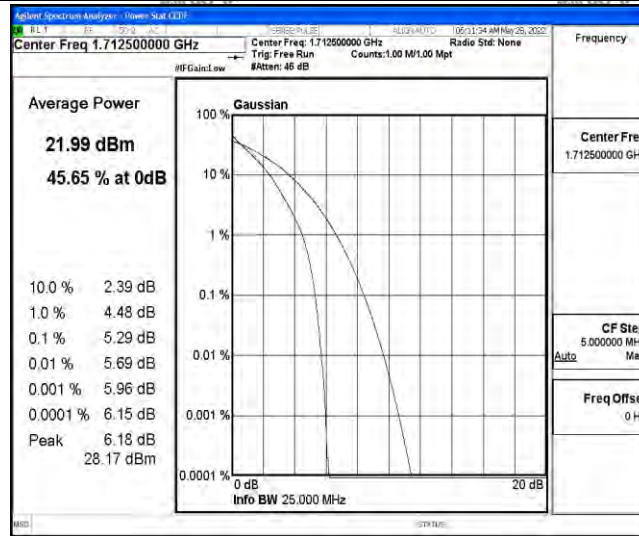


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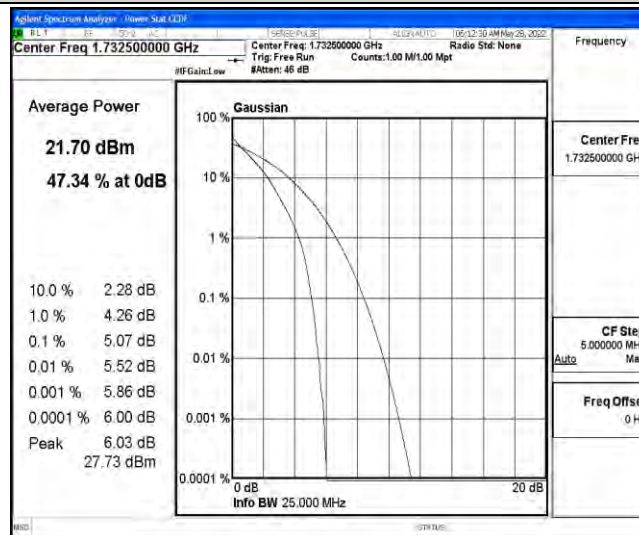


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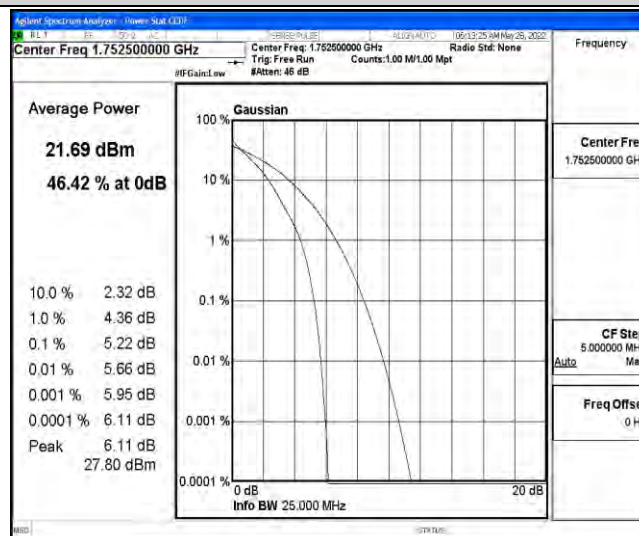




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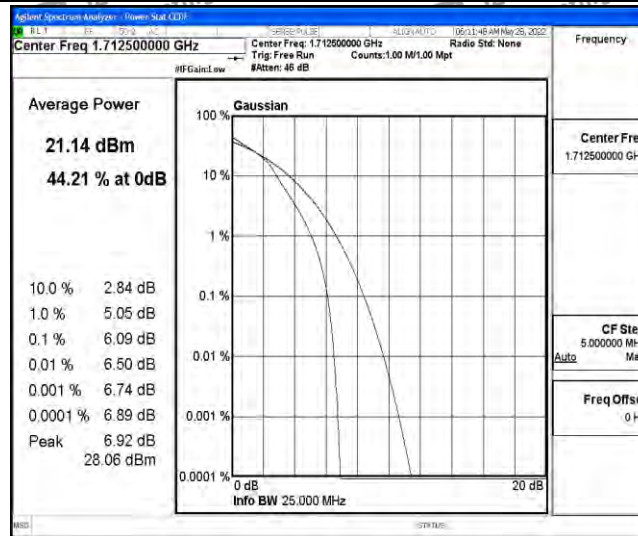


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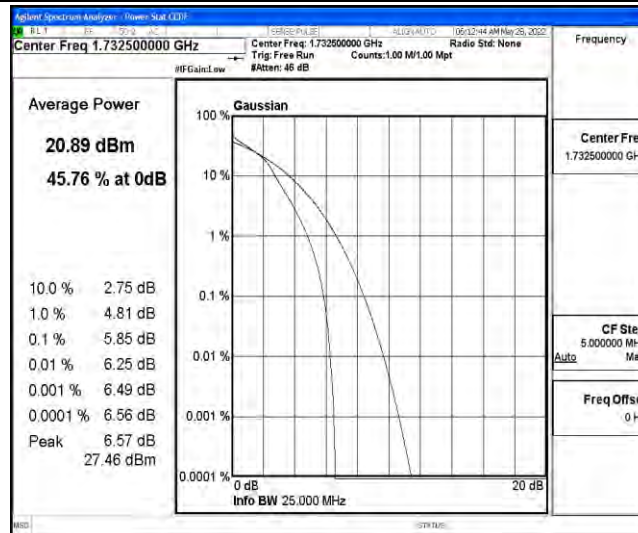




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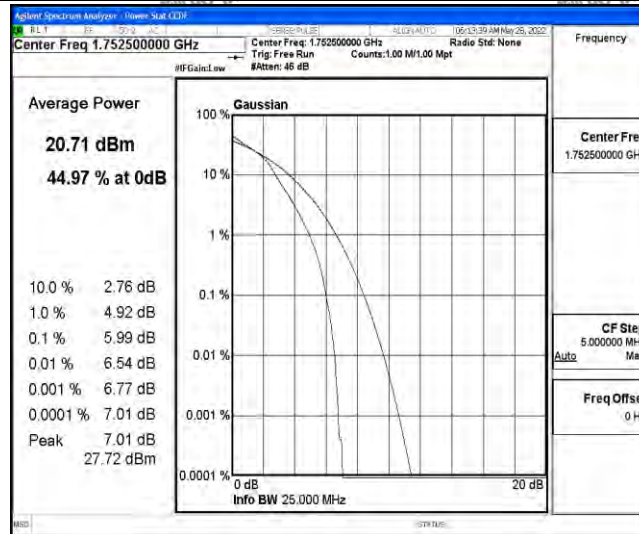


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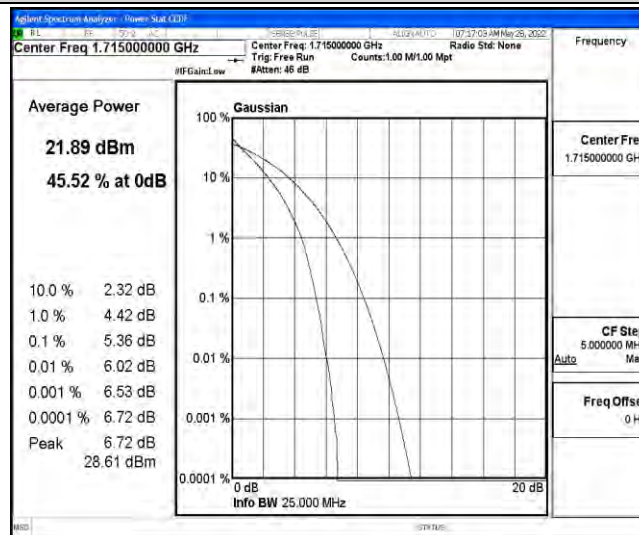


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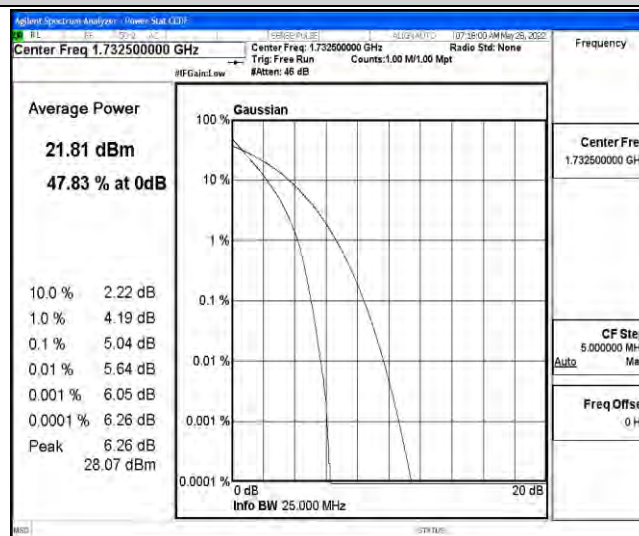




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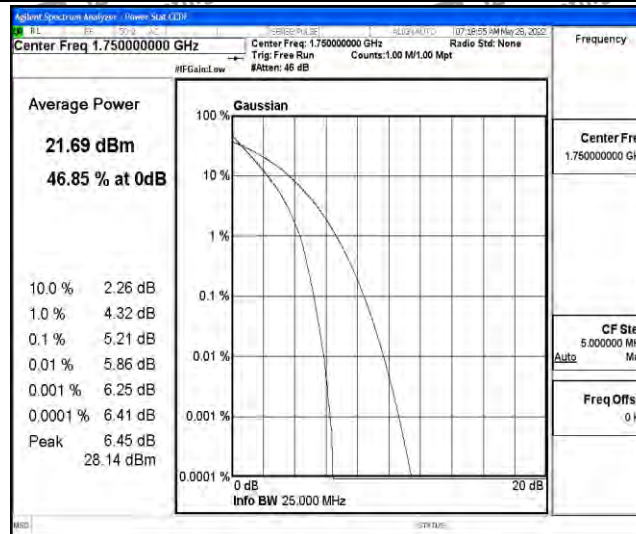


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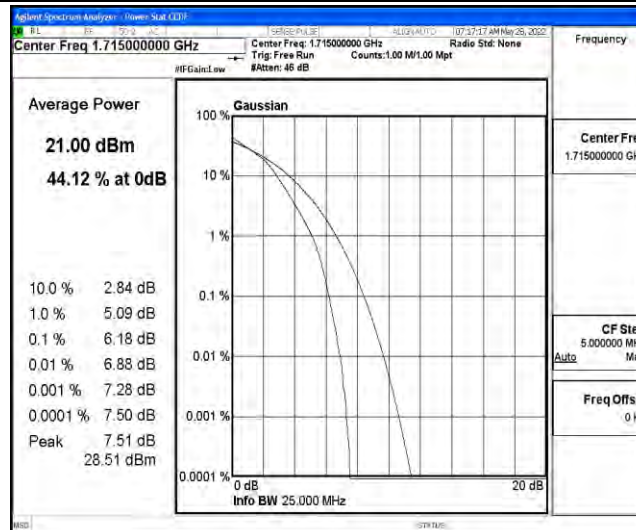




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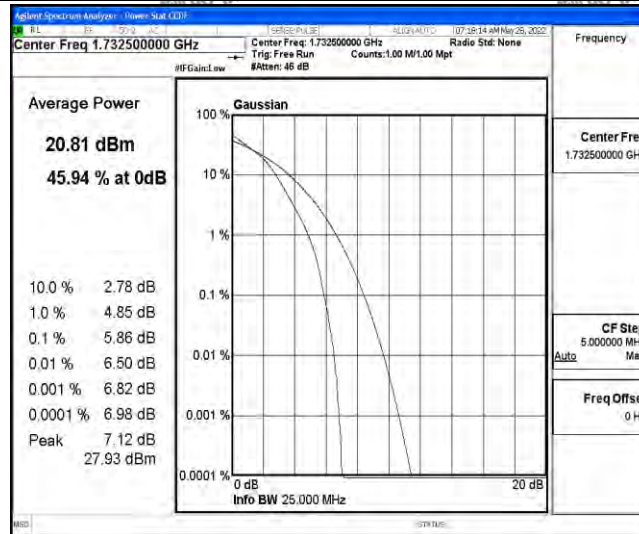


Band4-10MHz-16QAM-20000-50RB#0

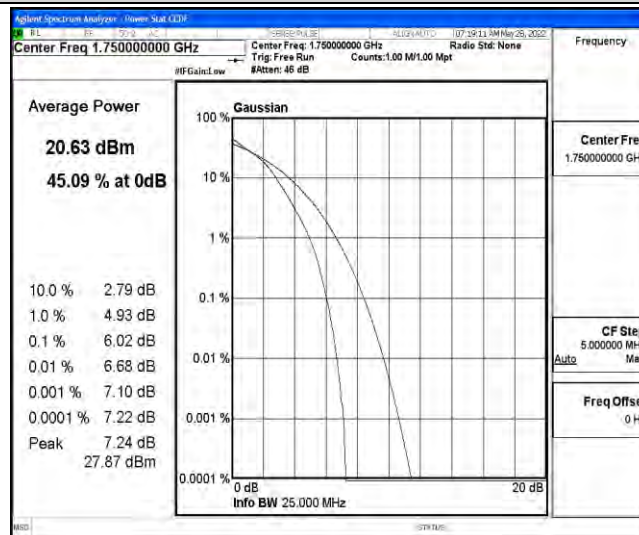


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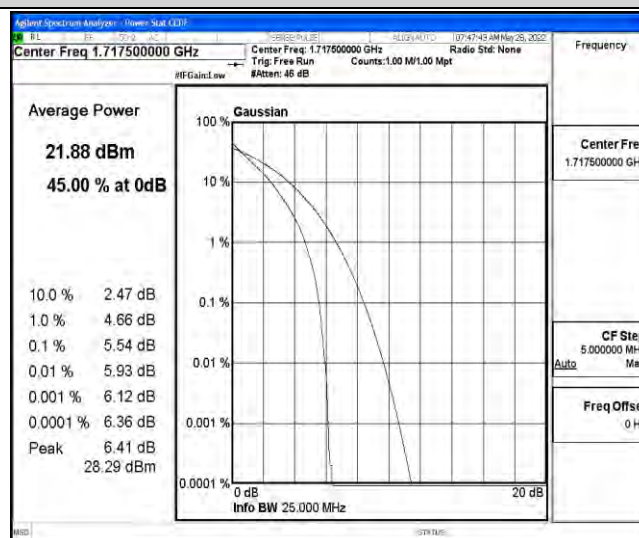




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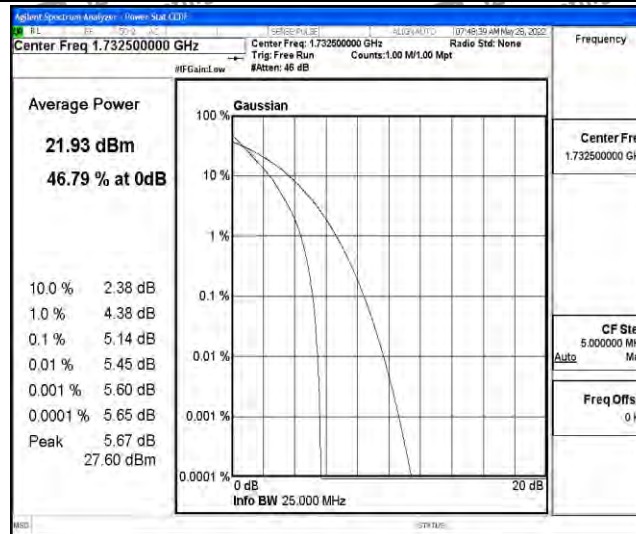


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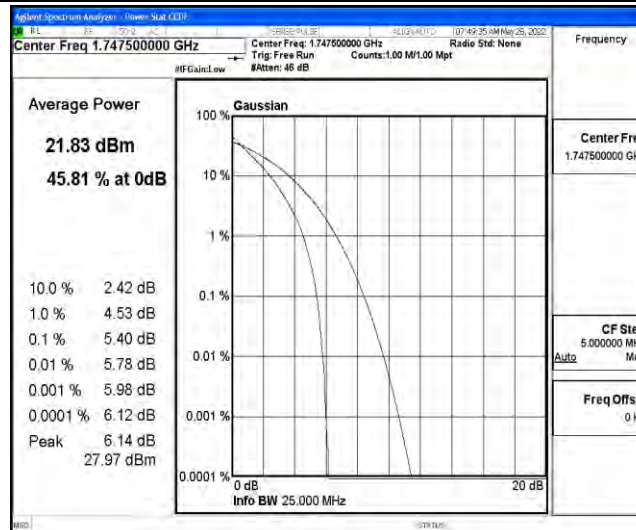




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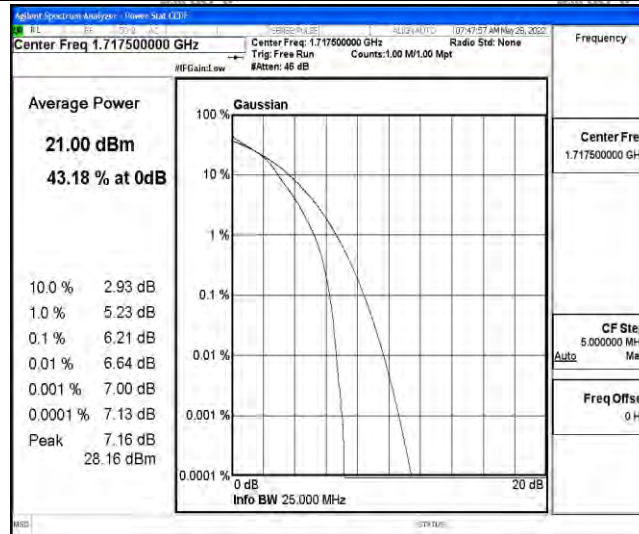


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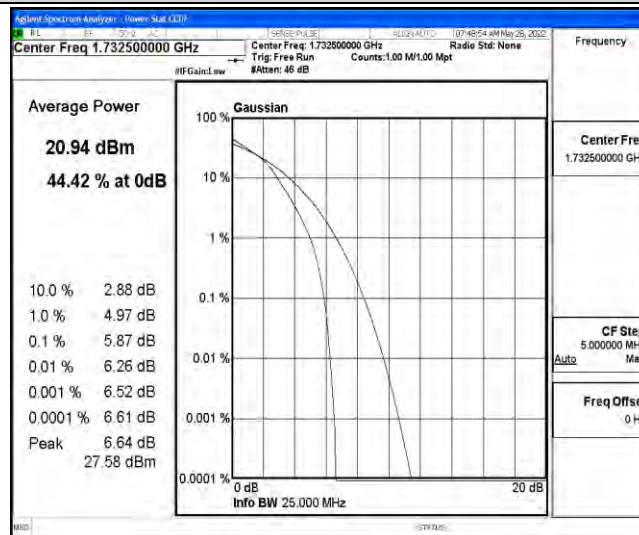


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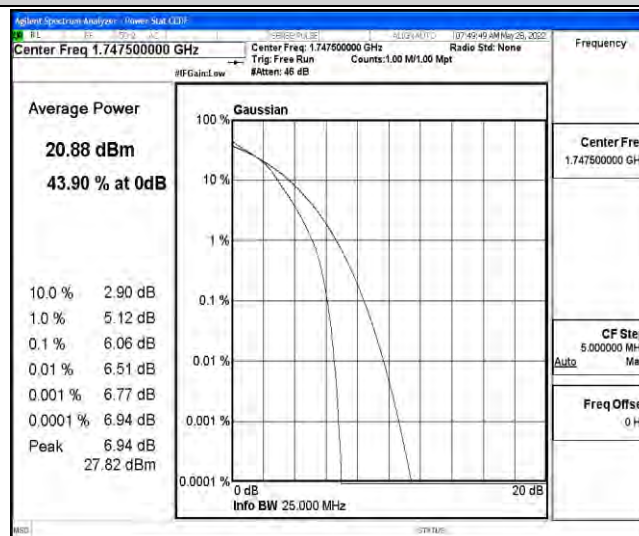




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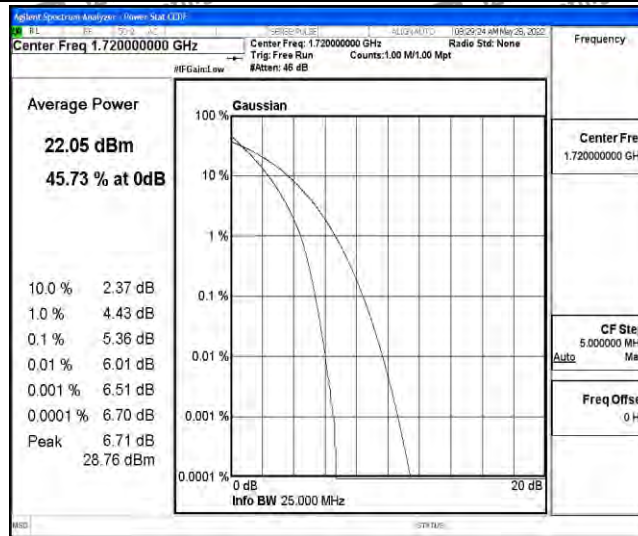


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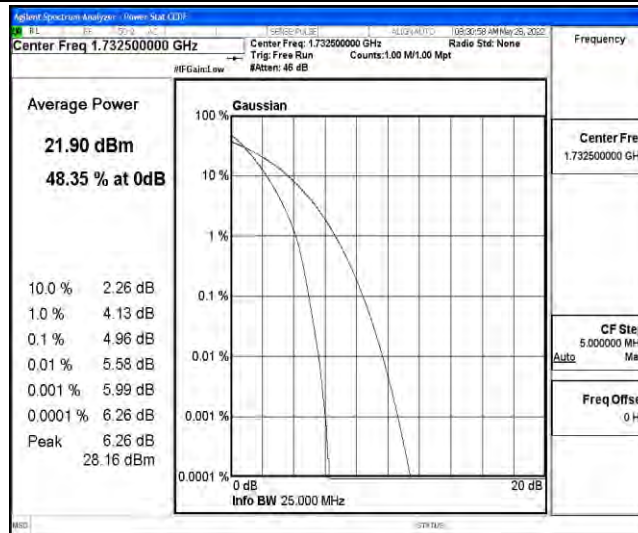




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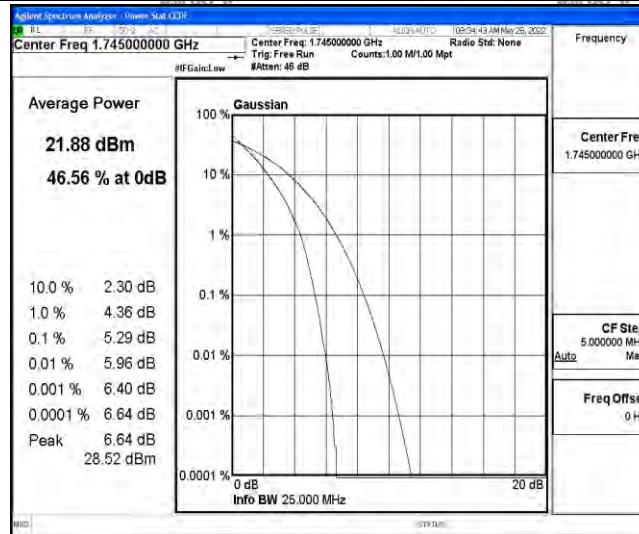


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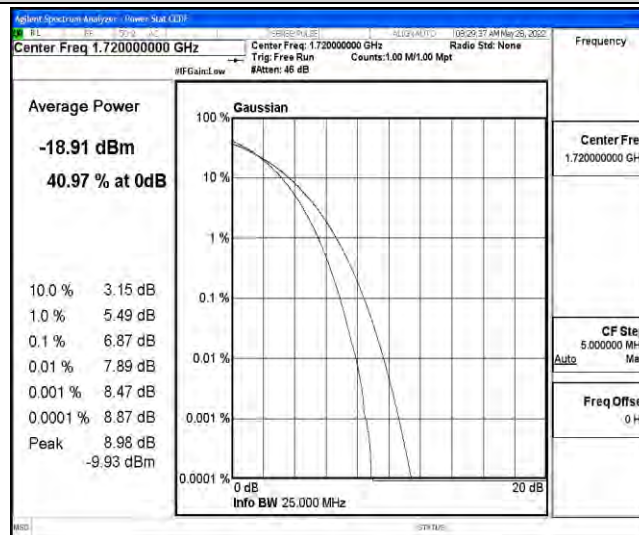


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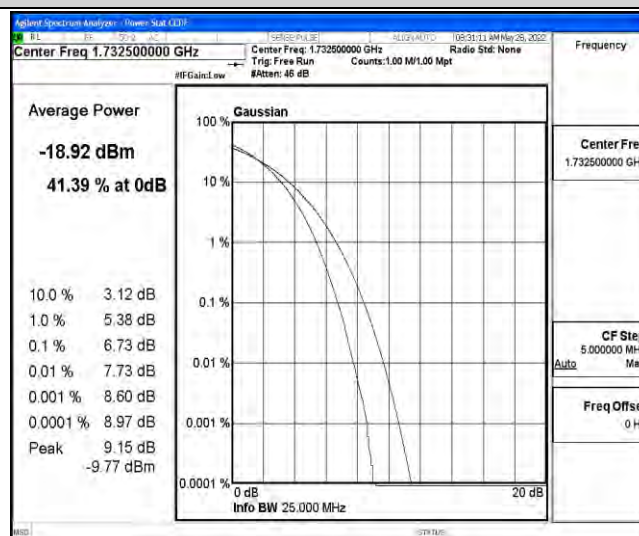




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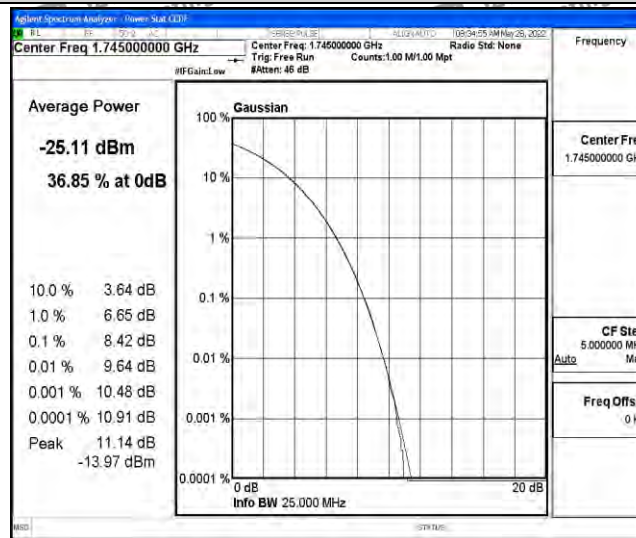


Band4-20MHz-16QAM-20175-100RB#0





Band4-20MHz-16QAM-20300-100RB#0





E.3 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	1.0896	1.280	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0899	1.288	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0896	1.278	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0907	1.277	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0947	1.295	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0952	1.275	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7010	2.973	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6966	2.967	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6967	2.964	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6922	2.973	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6861	2.959	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6928	2.958	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5064	5.041	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5070	5.030	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.4970	4.994	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5002	4.993	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5008	4.998	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5091	5.012	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9751	9.874	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9442	9.894	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9634	9.852	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9697	9.864	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9601	9.794	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9713	9.845	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.461	14.72	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.427	14.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.422	14.77	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.469	14.68	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.403	14.64	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.440	14.67	PASS



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Band4	20MHz	QPSK	20050	100RB#0	17.954	19.58	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.802	19.31	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.959	19.59	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.958	19.50	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.831	19.32	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.932	19.41	PASS



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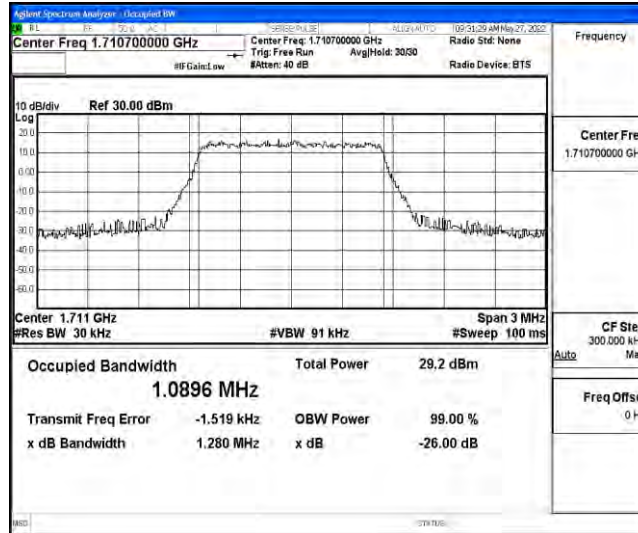
立讯检测股份
LCS Testing Lab
Test Graphs

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LCS Testing Lab

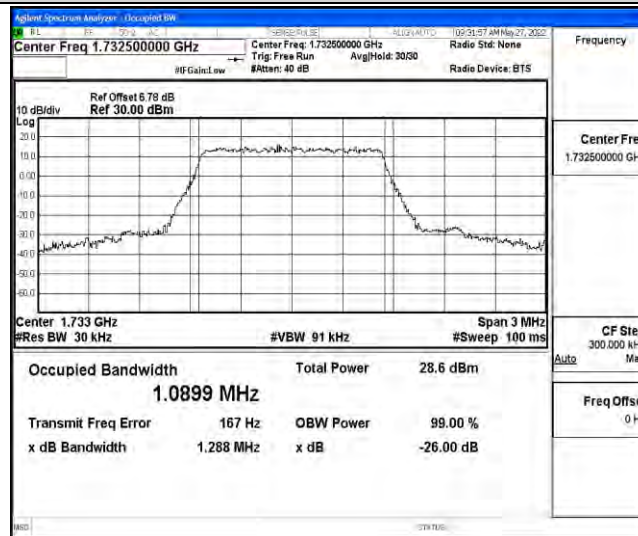
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LCS Testing Lab

立讯检测股份
LCS Testing Lab

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



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



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

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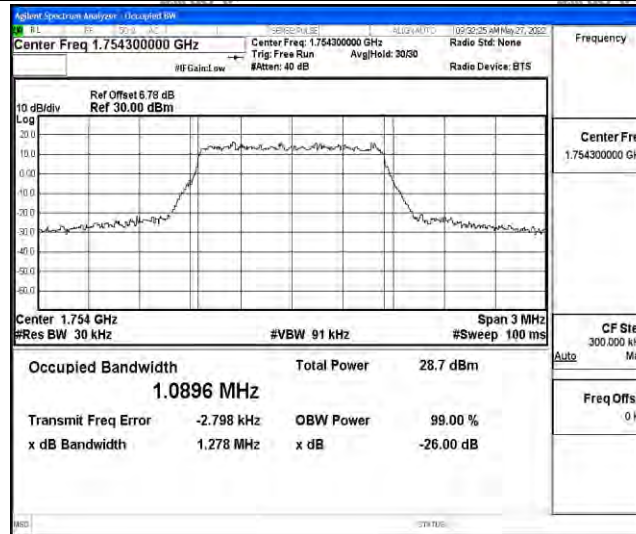
立讯检测股份
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LCS Testing Lab



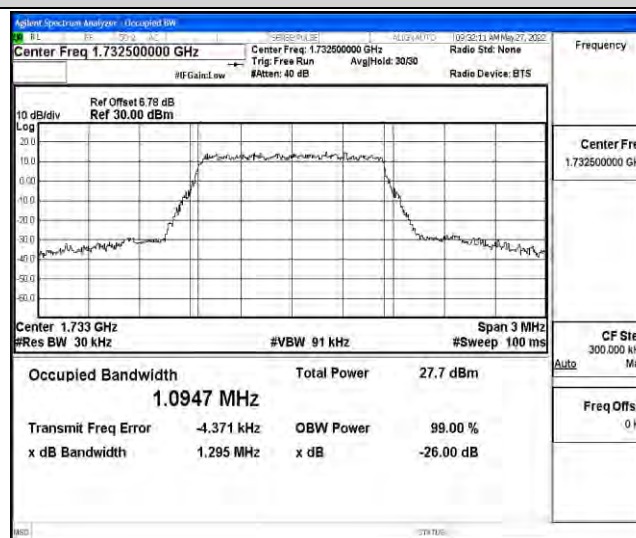
Shenzhen LCS Compliance Testing Laboratory Ltd.
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Band4-1.4MHz-16QAM-19957-6RB#0

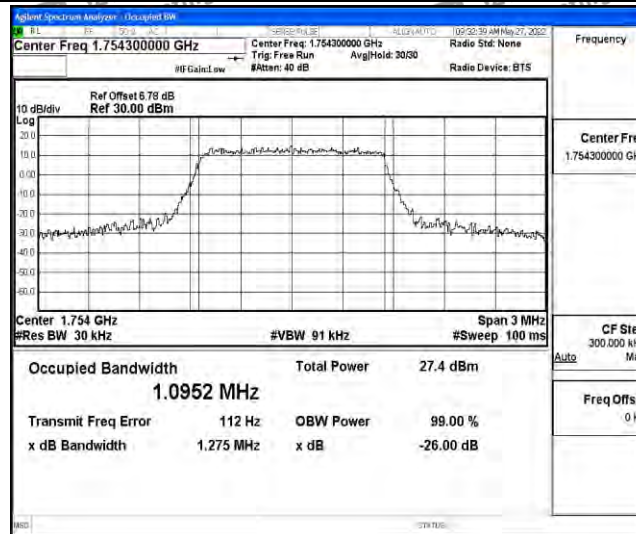


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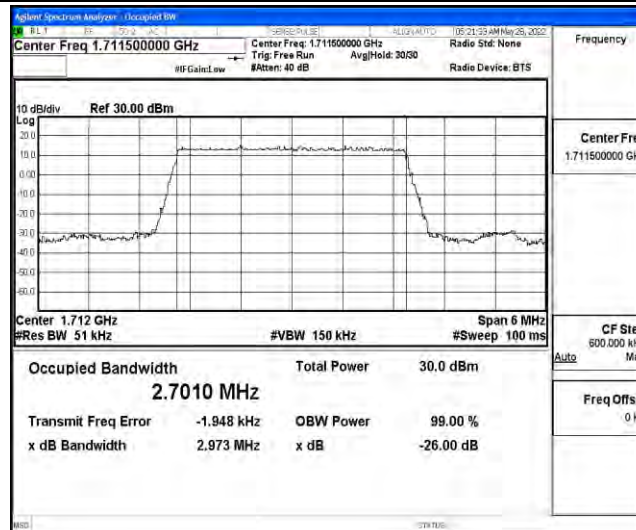




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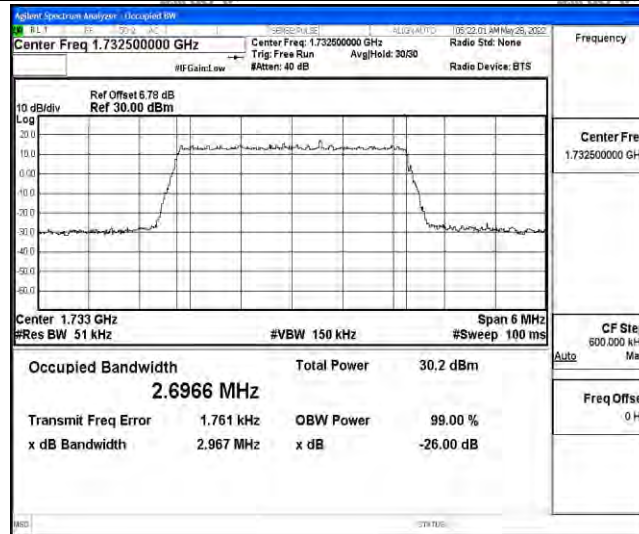


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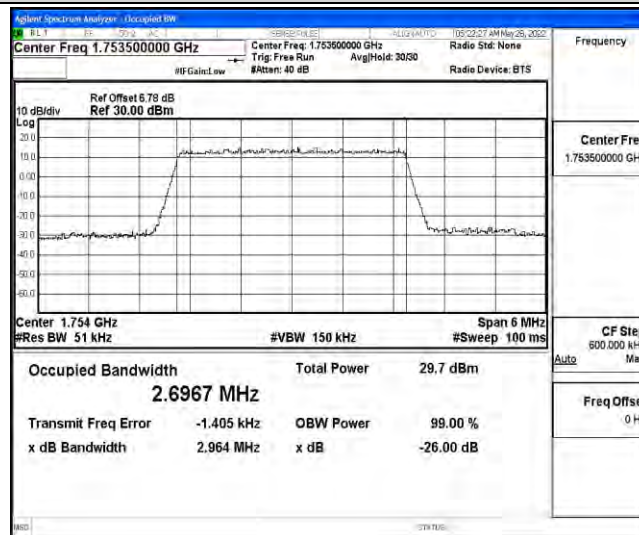


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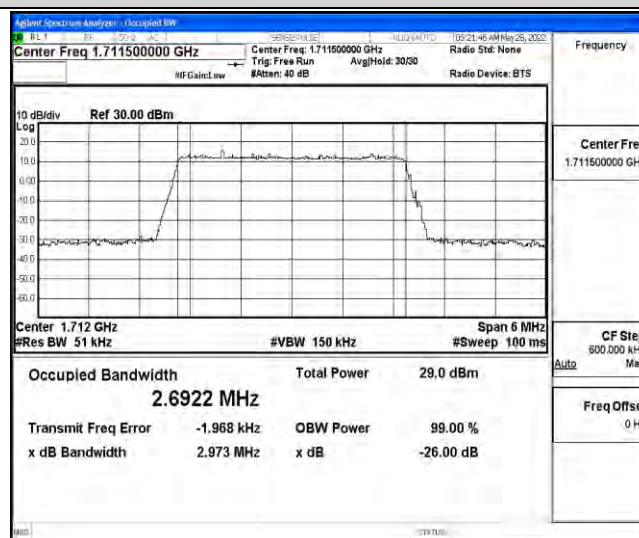




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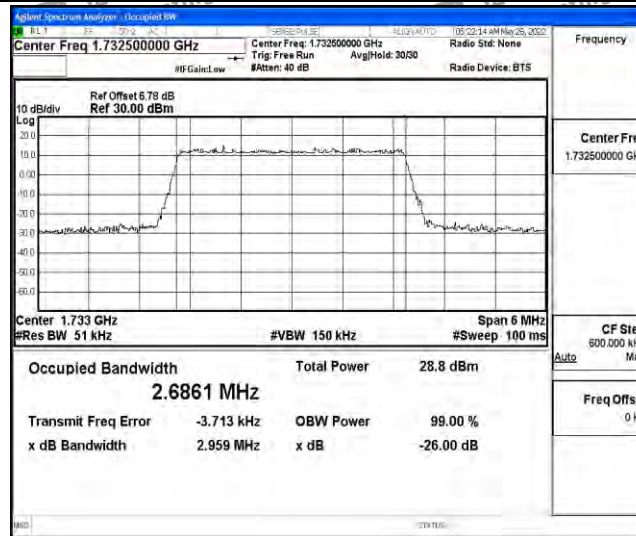


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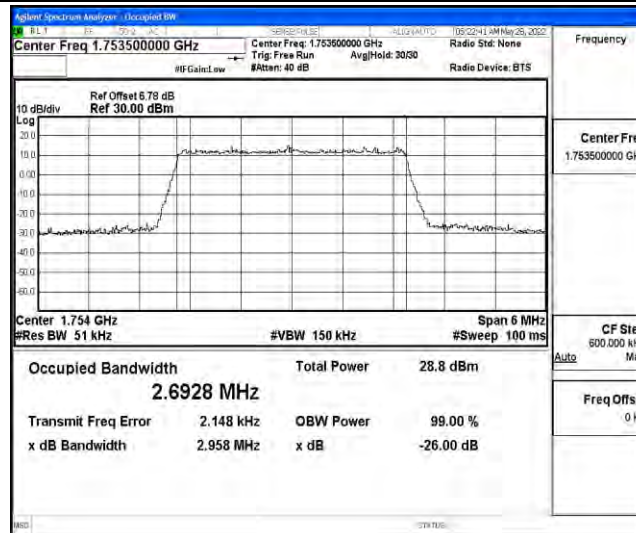




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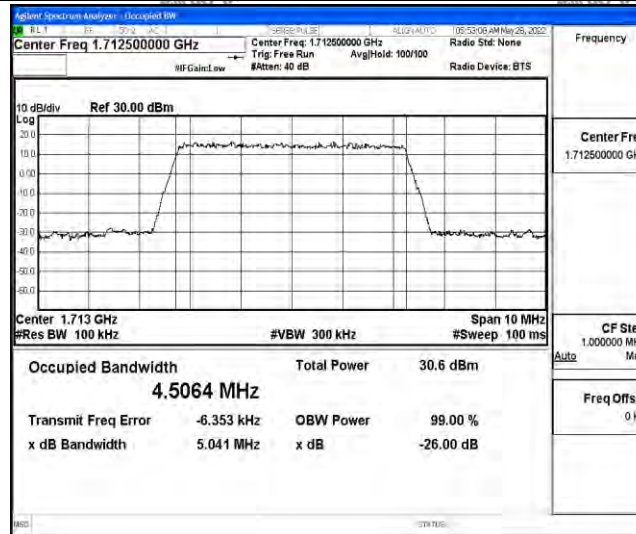


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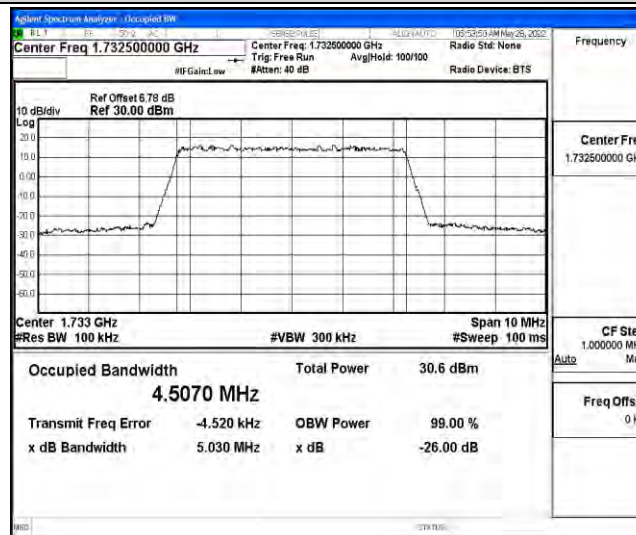


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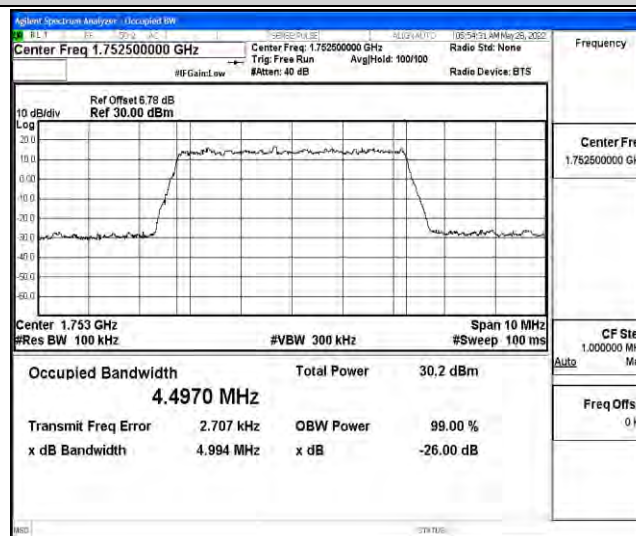




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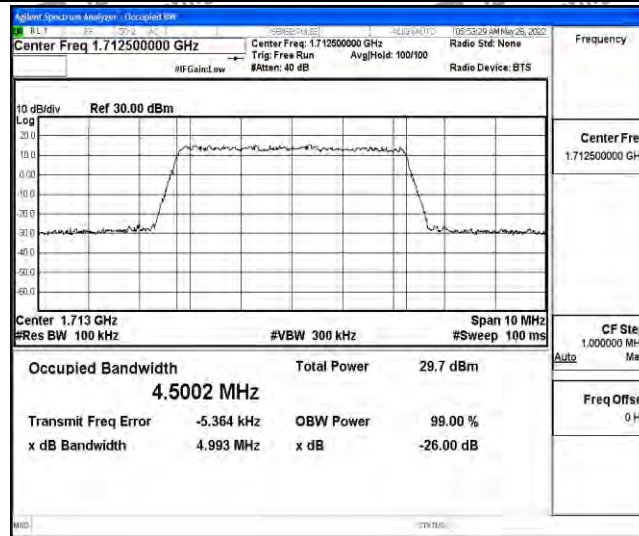


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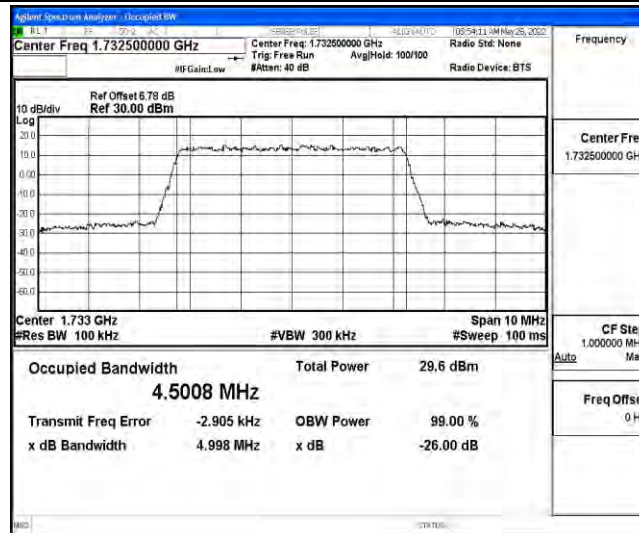




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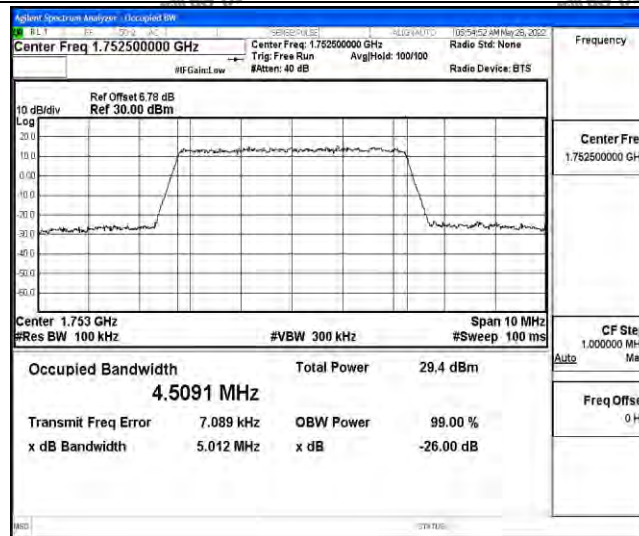


Band4-5MHz-16QAM-20175-25RB#0

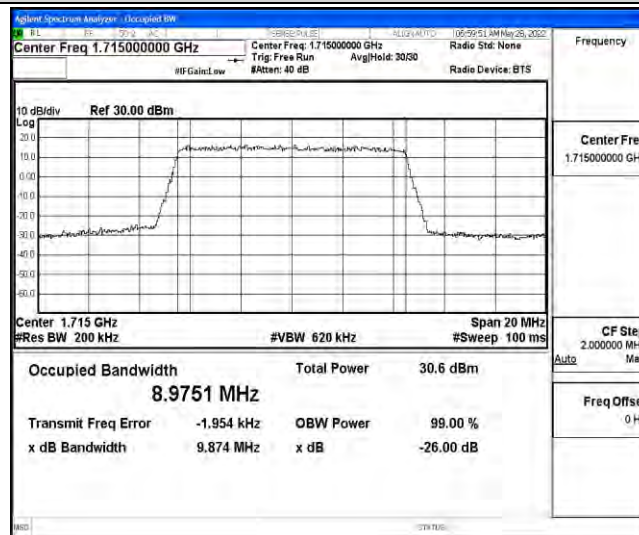


Band4-5MHz-16QAM-20375-25RB#0

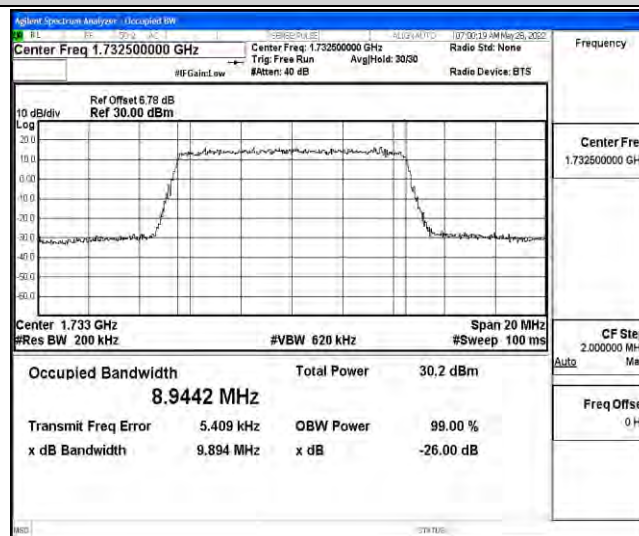




Band4-10MHz-QPSK-20000-50RB#0

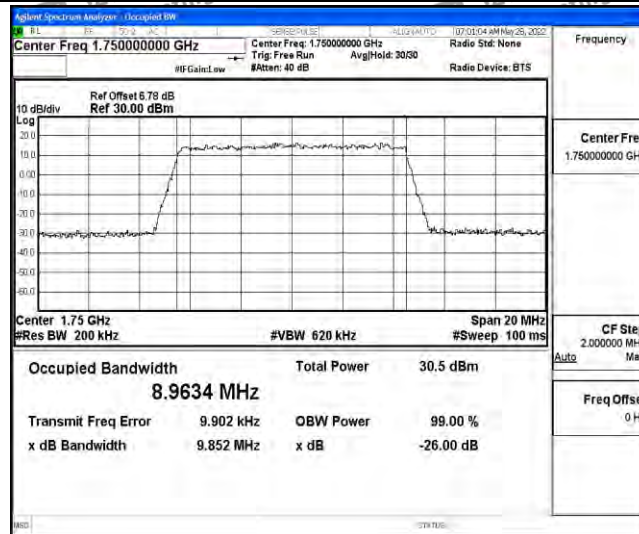


Band4-10MHz-QPSK-20175-50RB#0

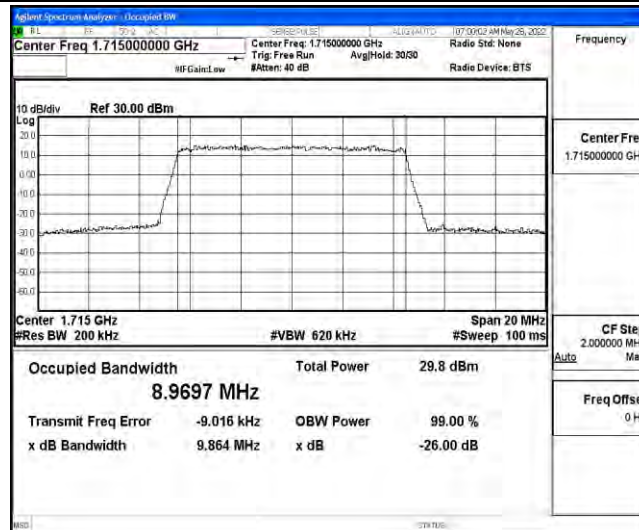




Band4-10MHz-QPSK-20350-50RB#0

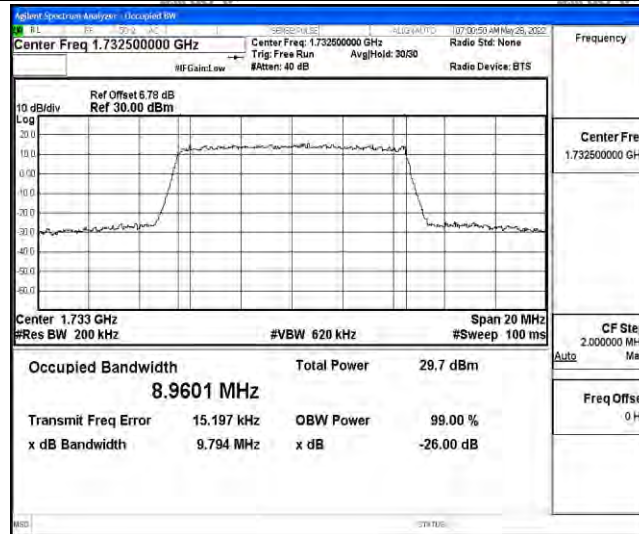


Band4-10MHz-16QAM-20000-50RB#0

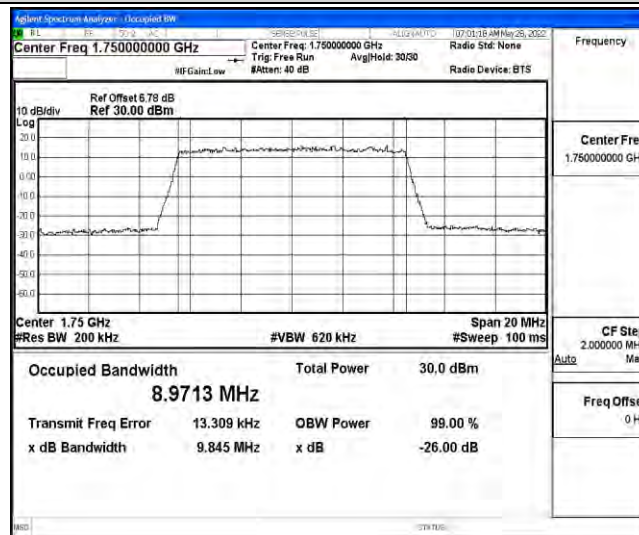


Band4-10MHz-16QAM-20175-50RB#0

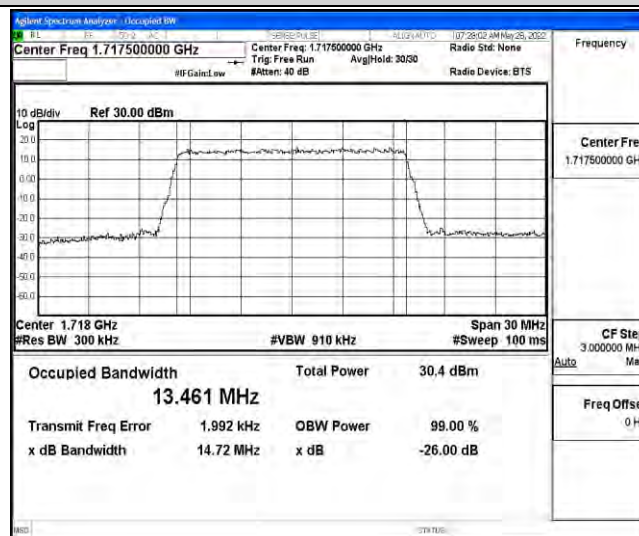




Band4-10MHz-16QAM-20350-50RB#0



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





The screenshot displays the Agilent Spectrum Analyzer interface. The main display shows a signal centered at 1.732500000 GHz. The signal has a bandwidth of 13.427 MHz. The peak level is 30.4 dBm. The noise floor is -26.00 dB. The resolution bandwidth (RBW) is 300 kHz. The video bandwidth (VBW) is 910 kHz. The center frequency is 1.732500000 GHz. The span is 30 MHz. The reference level is 5.79 dB. The reference offset is 30.00 dBm. The frequency offset is 0 Hz. The frequency resolution is 3.000000 MHz. The frequency span is 100 MHz. The frequency center is 1.732500000 GHz. The frequency range is 1.732500000 GHz to 1.732500000 GHz. The frequency scale is linear. The frequency units are GHz. The frequency resolution is 3.000000 MHz. The frequency span is 100 MHz. The frequency center is 1.732500000 GHz. The frequency range is 1.732500000 GHz to 1.732500000 GHz. The frequency scale is linear. The frequency units are GHz.

Agilent Spectra Analyzer - Occupied BW

Center Freq 1.747500000 GHz

Ref Offset 6.78 dB
Ref 30.00 dBm

Center Freq: 1.747500000 GHz
Trig: Free Run
#F Gain: Low
#Att: 40 dB

Radio Std: None
Radio Device: BTS

Center 1.748 GHz
#Res BW 300 kHz

#VBW 910 kHz

Span 30 MHz
#Sweep 100 ms

Occupied Bandwidth

13.422 MHz

Total Power

-26.00 dB

Transmit Freq Error

-15.724 kHz

OBW Power

99.00 %

x dB Bandwidth

14.77 MHz

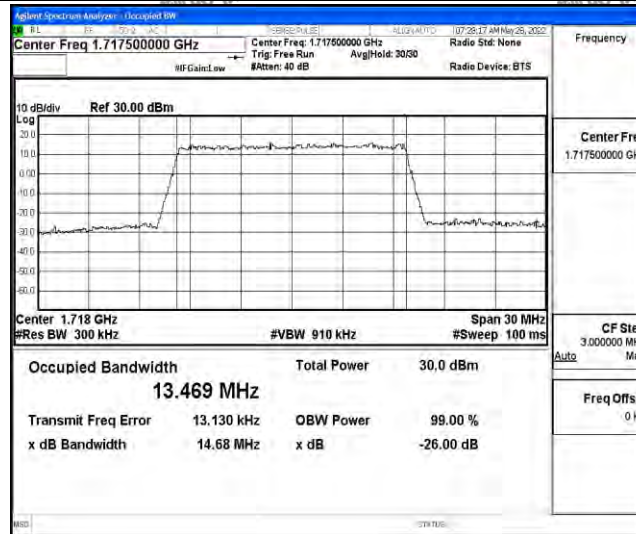
x dB

-26.00 dB

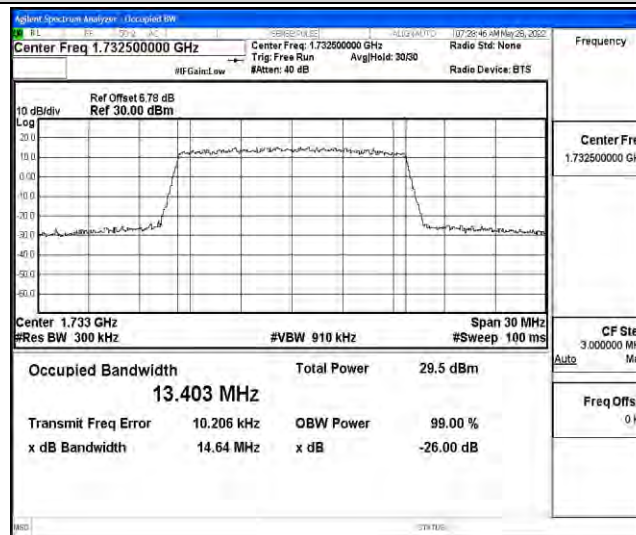
Band4-15MHz-16QAM-20025-75RB#0



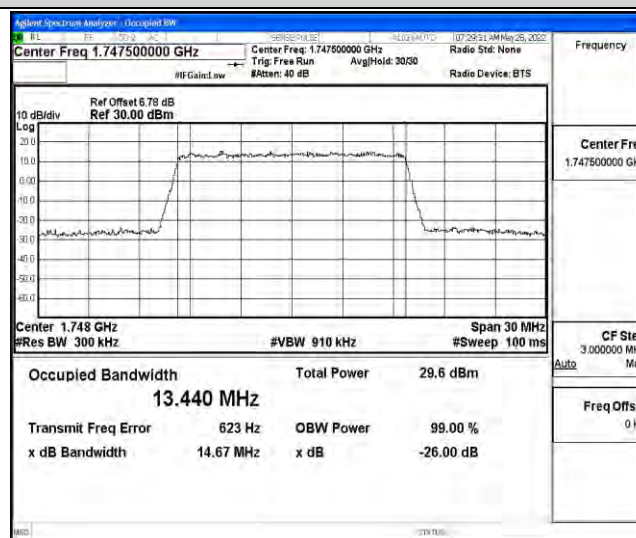
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Band4-15MHz-16QAM-20175-75RB#0

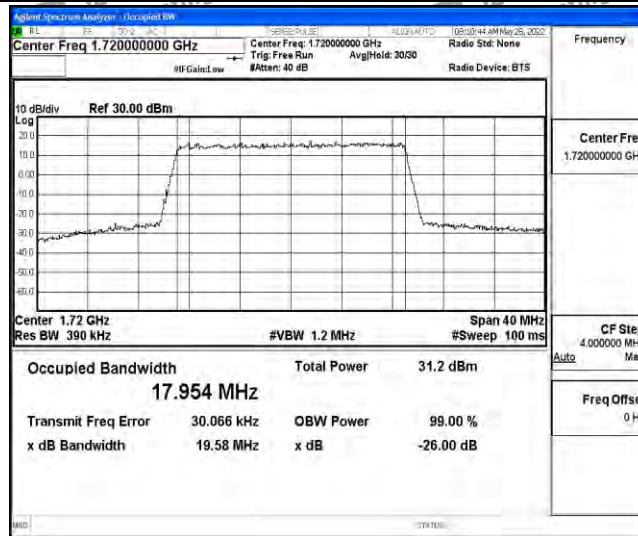


Band4-15MHz-16QAM-20325-75RB#0

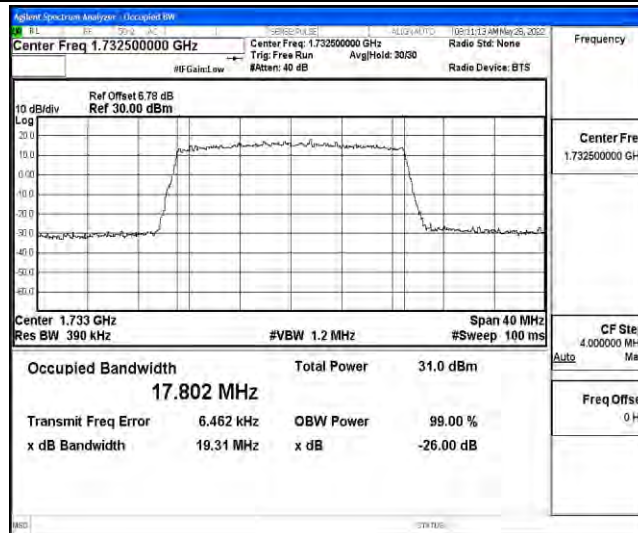




Band4-20MHz-QPSK-20050-100RB#0

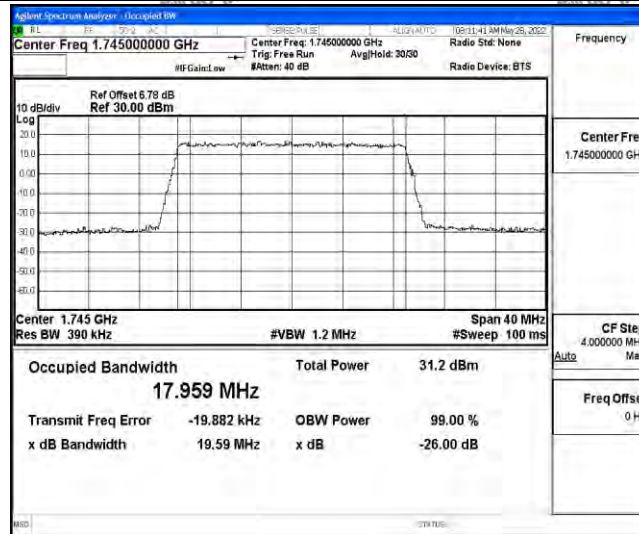


Band4-20MHz-QPSK-20175-100RB#0

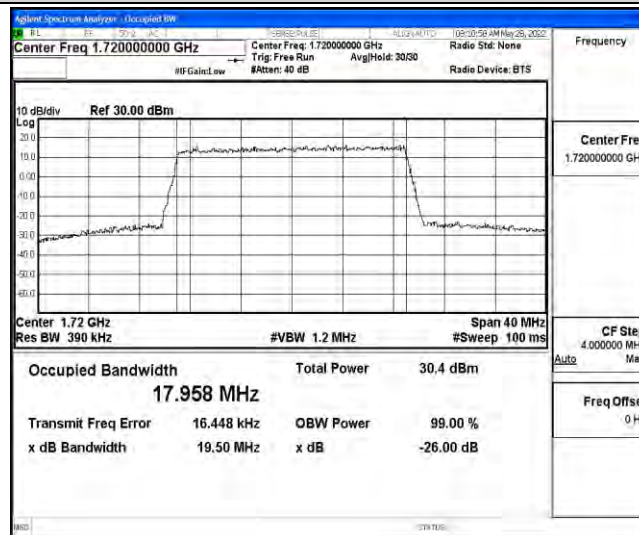


Band4-20MHz-QPSK-20300-100RB#0

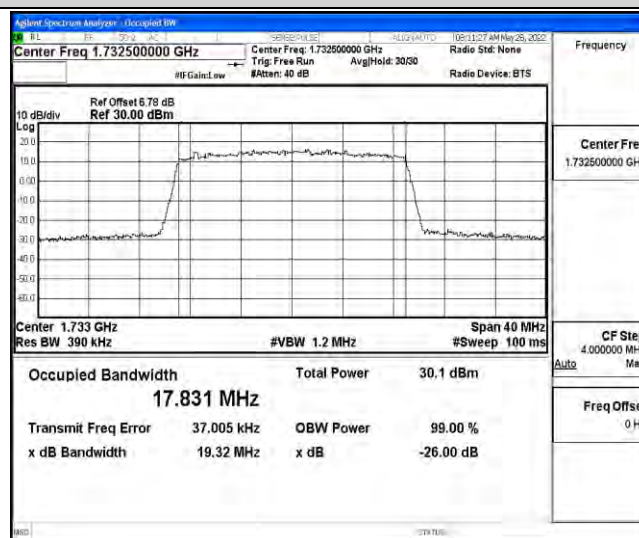


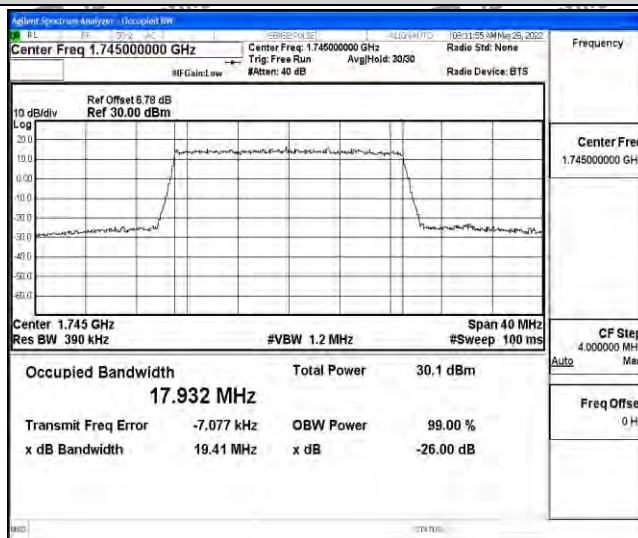


Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20175-100RB#0





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E.4 Band Edge



Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	-31.01	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-29.04	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-30.57	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-31.27	PASS
Band4	3MHz	QPSK	19965	15RB#0	-25.56	PASS
Band4	3MHz	QPSK	20385	15RB#0	-26.15	PASS
Band4	3MHz	16QAM	19965	15RB#0	-26.45	PASS
Band4	3MHz	16QAM	20385	15RB#0	-27.29	PASS
Band4	5MHz	QPSK	19975	25RB#0	-25.42	PASS
Band4	5MHz	QPSK	20375	25RB#0	-26.17	PASS
Band4	5MHz	16QAM	19975	25RB#0	-27.18	PASS
Band4	5MHz	16QAM	20375	25RB#0	-26.22	PASS
Band4	10MHz	QPSK	20000	50RB#0	-28.54	PASS
Band4	10MHz	QPSK	20350	50RB#0	-29.96	PASS
Band4	10MHz	16QAM	20000	50RB#0	-30.52	PASS
Band4	10MHz	16QAM	20350	50RB#0	-30.24	PASS
Band4	15MHz	QPSK	20025	75RB#0	-32.06	PASS
Band4	15MHz	QPSK	20325	75RB#0	-30.67	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.22	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.54	PASS
Band4	20MHz	QPSK	20050	100RB#0	-34.59	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	-34.52	PASS
Band4	20MHz	16QAM	20300	100RB#0	-32.60	PASS

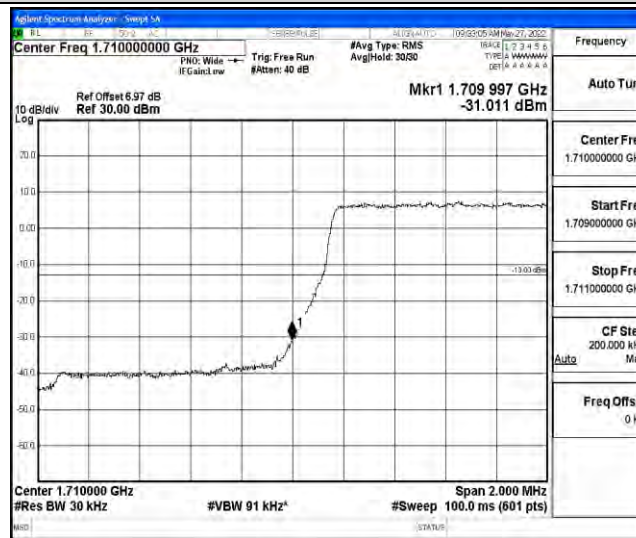


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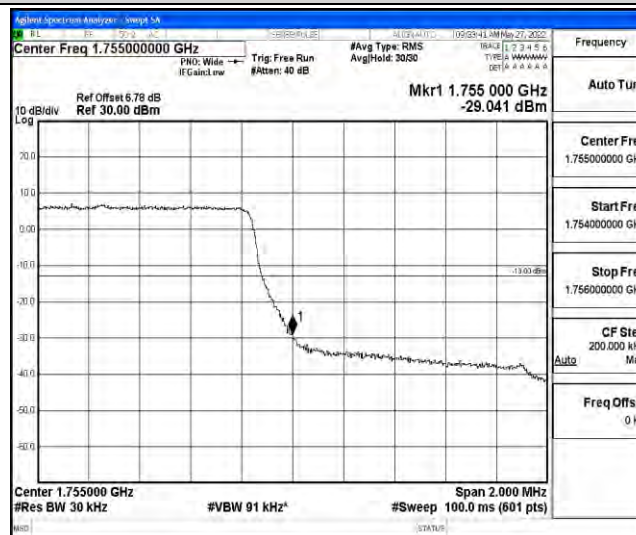


Test Graphs

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



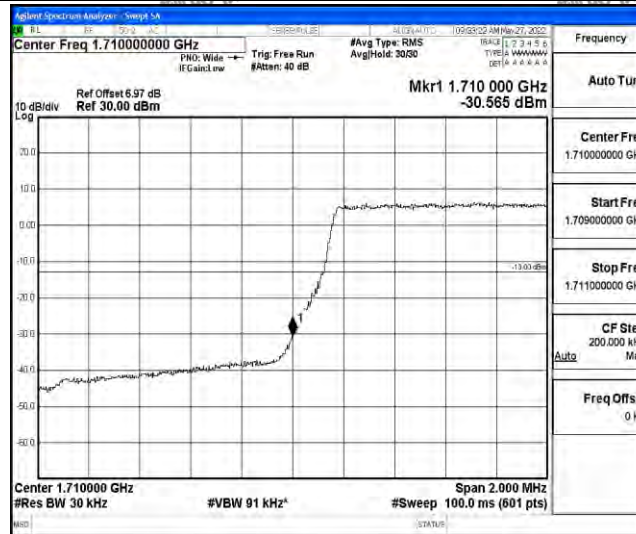
Band4-1.4MHz-QPSK-20393-6RB#0



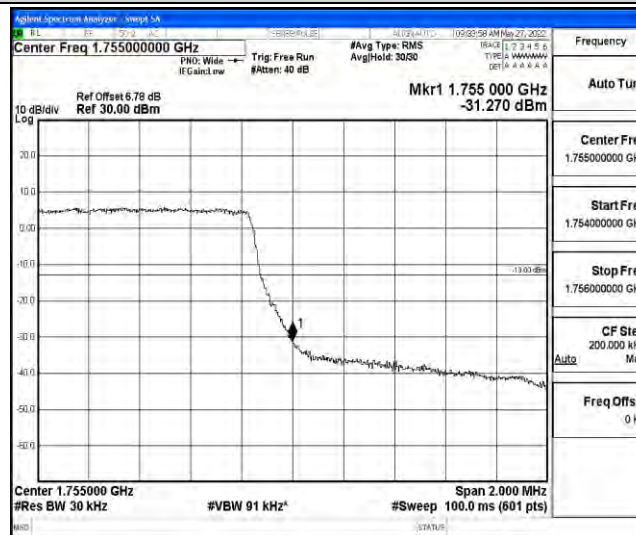
Band4-1.4MHz-16QAM-19957-6RB#0



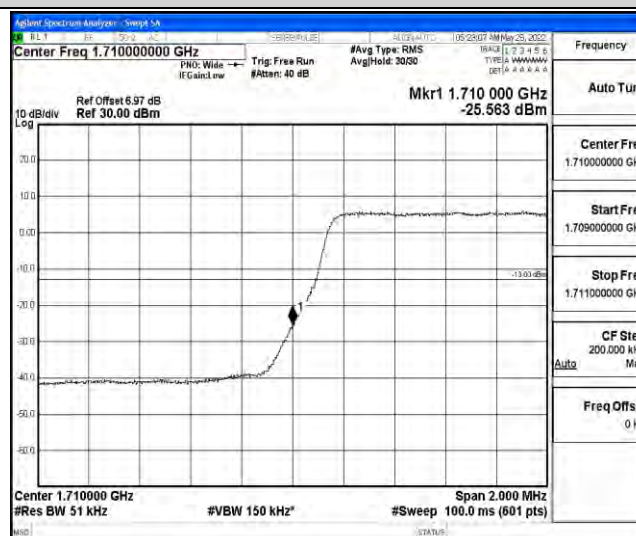
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Band4-1.4MHz-16QAM-20393-6RB#0

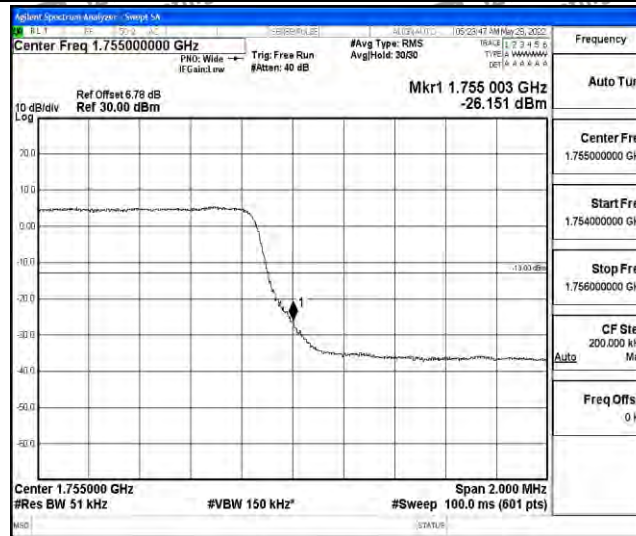


Band4-3MHz-QPSK-19965-15RB#0

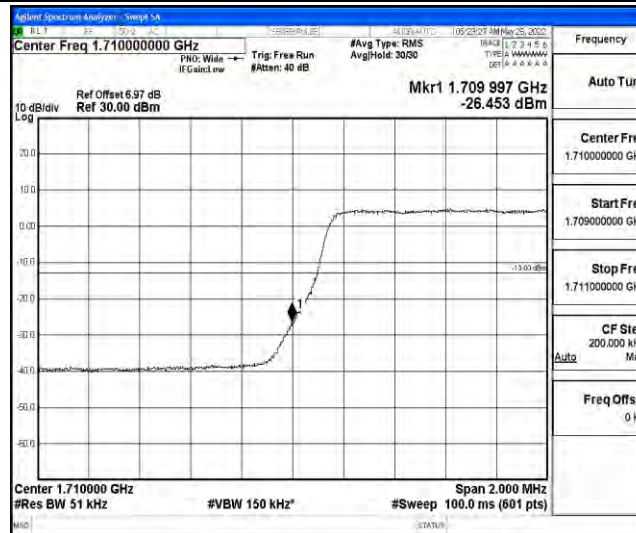




Band4-3MHz-QPSK-20385-15RB#0

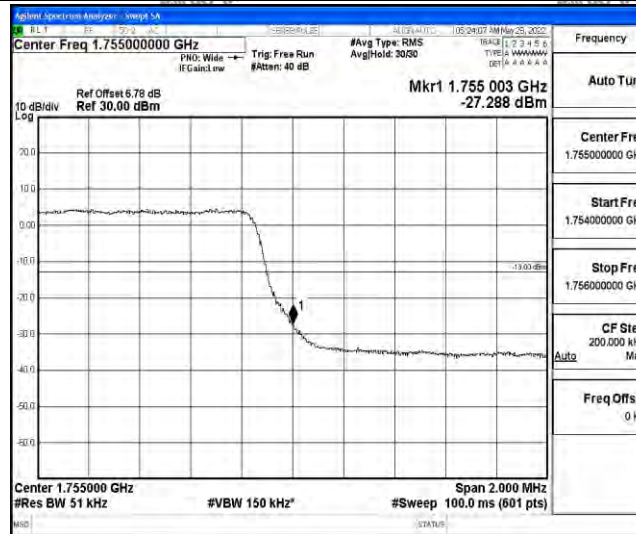


Band4-3MHz-16QAM-19965-15RB#0



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

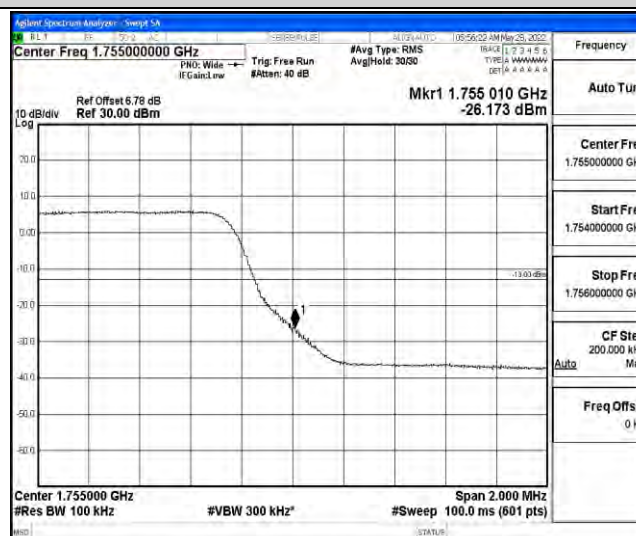




Band4-5MHz-QPSK-19975-25RB#0



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

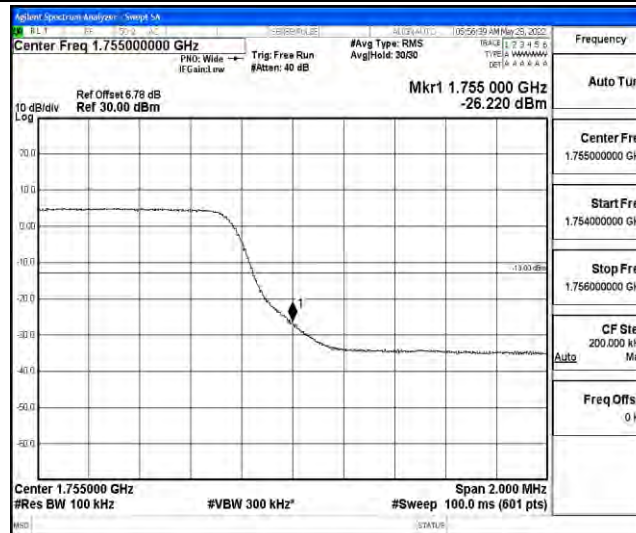




Band4-5MHz-16QAM-19975-25RB#0

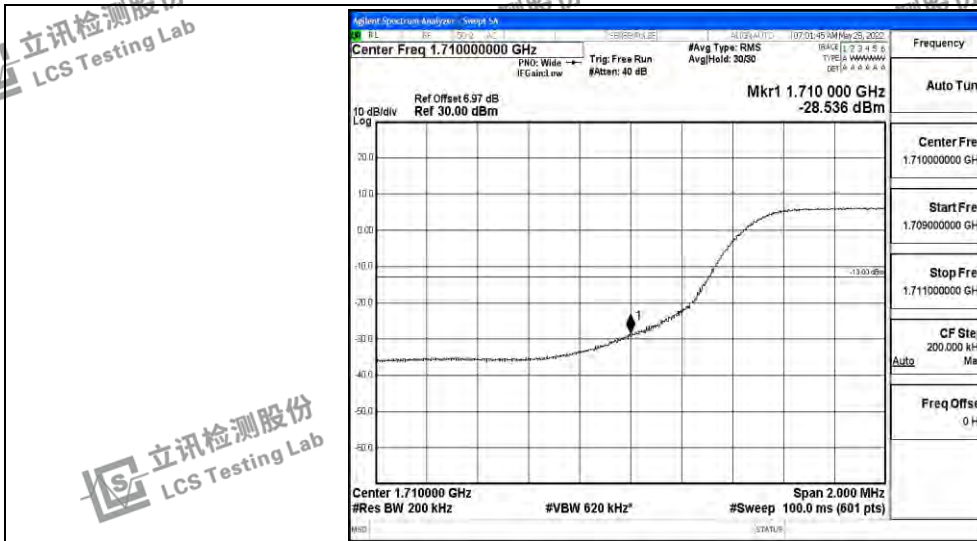


Band4-5MHz-16QAM-20375-25RB#0

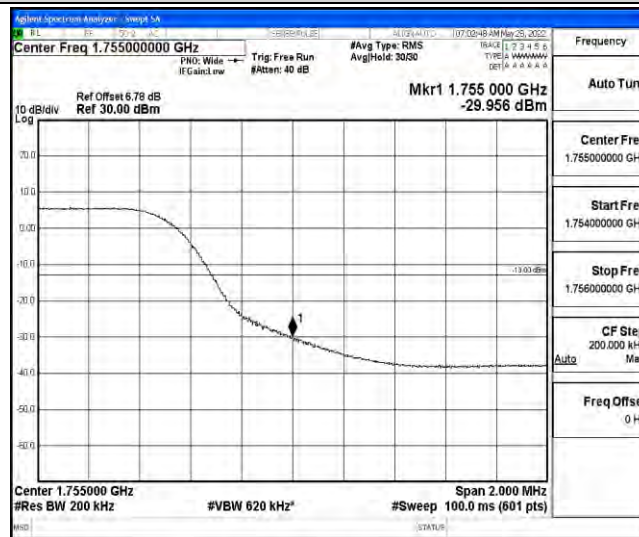


Band4-10MHz-QPSK-20000-50RB#0

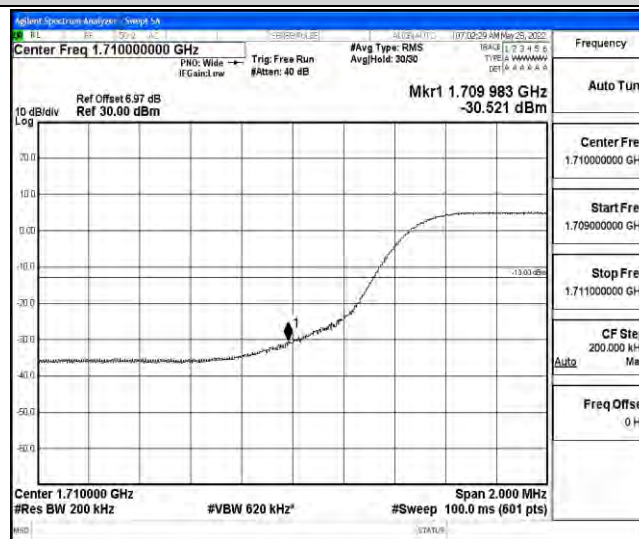




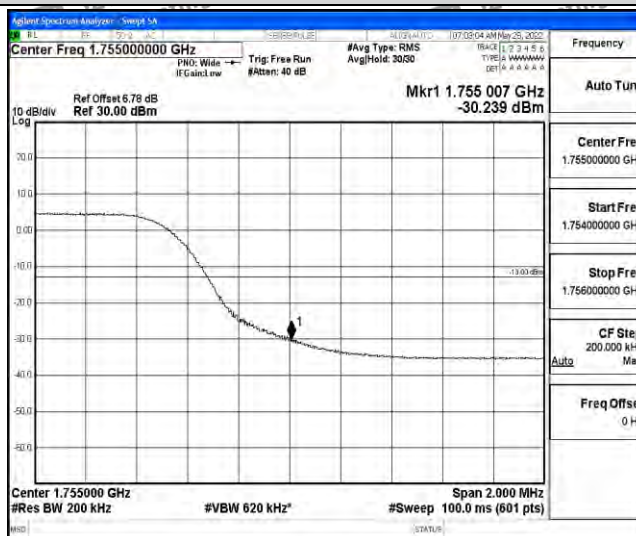
Band4-10MHz-QPSK-20350-50RB#0



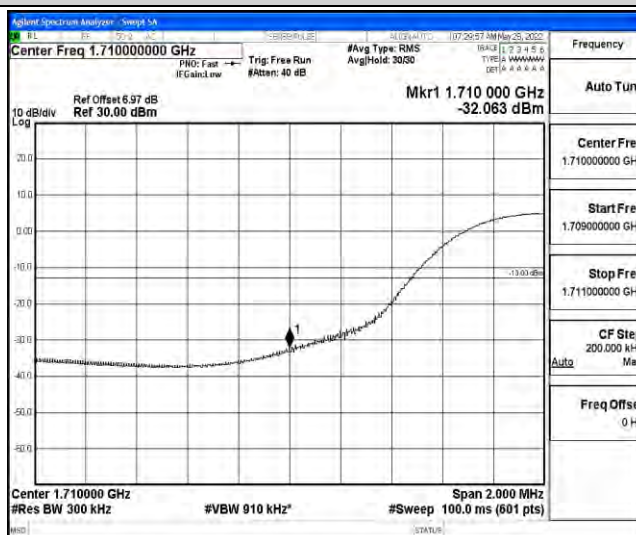
Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20350-50RB#0



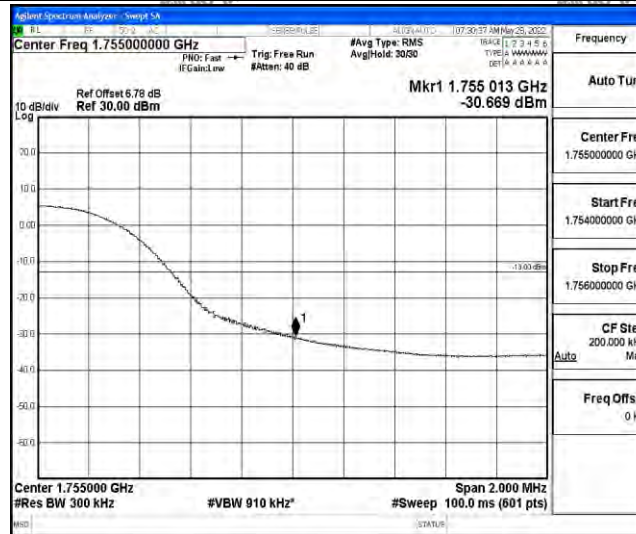
Band4-15MHz-QPSK-20025-75RB#0



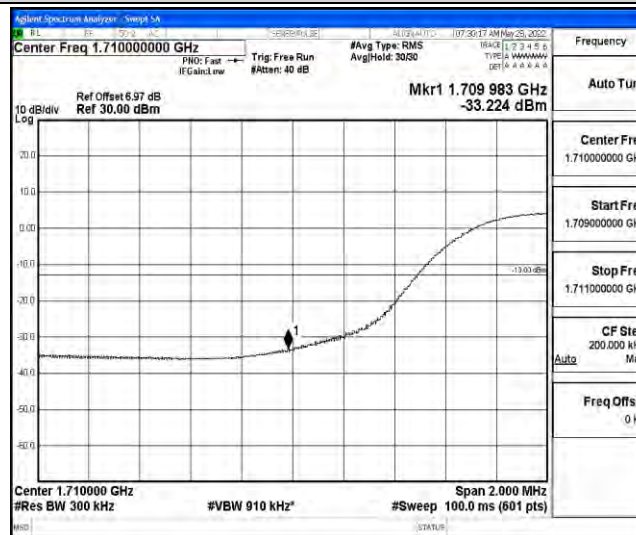
Band4-15MHz-QPSK-20325-75RB#0



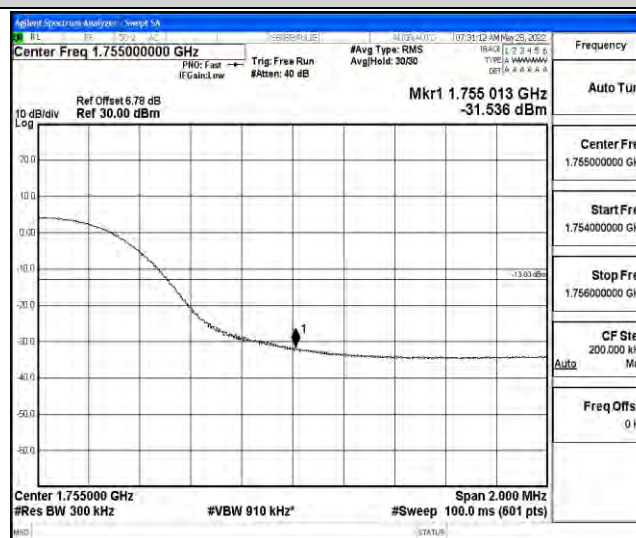
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Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20325-75RB#0

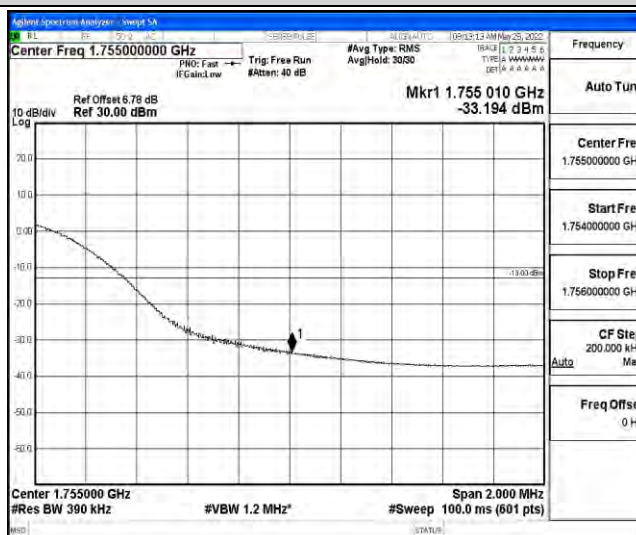


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Band4-20MHz-QPSK-20050-100RB#0



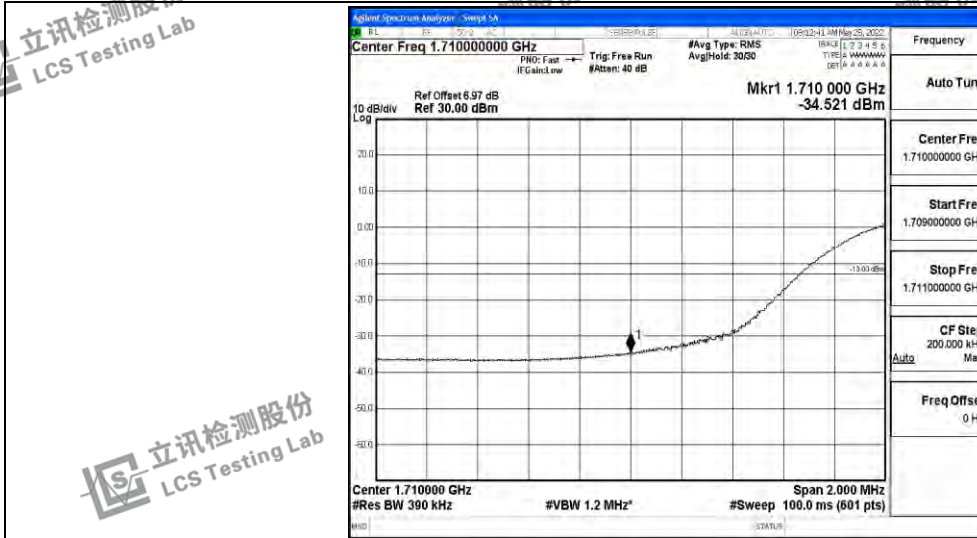
Band4-20MHz-QPSK-20300-100RB#0



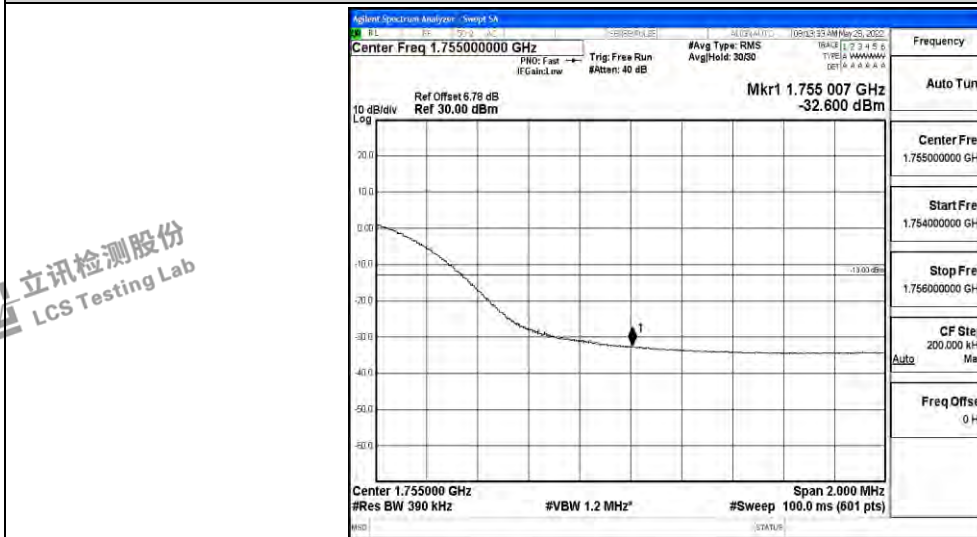
Band4-20MHz-16QAM-20050-100RB#0



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Band4-20MHz-16QAM-20300-100RB#0





E.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:0.009~0.15MHz	-54.97	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:0.15~30MHz	-52.59	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:30~1000MHz	-41.08	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.6	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-52.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.32	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:0.009~0.15MHz	-56.83	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:0.15~30MHz	-50.05	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:30~1000MHz	-40.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range5:10000~20000MHz	-33.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:0.009~0.15MHz	-54.09	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:0.15~30MHz	-51.06	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:30~1000MHz	-41.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.08	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-50.26	PASS



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Band4	1.4MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.44	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:0.009~0.15MHz	-54.86	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:0.15~30MHz	-51.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:30~1000MHz	-41.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range4:1000~10000MHz	-44.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:0.009~0.15MHz	-54.33	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:0.15~30MHz	-51.06	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:30~1000MHz	-41.83	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range5:10000~20000MHz	-32.92	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-53.89	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.74	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:0.009~0.15MHz	-55.42	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:0.15~30MHz	-49.98	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:30~1000MHz	-42.34	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range5:10000~20000MHz	-33.02	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	-55.3	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	-50.75	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	-41.44	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range4:1000~10000MHz	-45	PASS



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Band4	3MHz	16QAM	19965	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-56.08	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-51.11	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-41.3	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.05	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	-55.18	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	-51.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	-42.17	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range4:1000~10000MHz	-45	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range5:10000~20000MHz	-32.94	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:0.009~0.15MHz	-56.45	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:0.15~30MHz	-51.6	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:30~1000MHz	-40.73	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-55.31	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-51.77	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.11	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:0.009~0.15MHz	-56.58	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:0.15~30MHz	-51.98	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:30~1000MHz	-42.33	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range5:10000~20000MHz	-33.03	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:0.009~0.15MHz	-54.88	PASS



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Band4	5MHz	16QAM	19975	1RB#0	Range2:0.15~30MHz	-51.61	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:30~1000MHz	-42.44	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range5:10000~20000MHz	-33.1	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-55.96	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-52.3	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.36	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.15	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:0.009~0.15MHz	-56.39	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:0.15~30MHz	-49.65	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:30~1000MHz	-41.97	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range4:1000~10000MHz	-45.1	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	-51.64	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	-40.82	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.55	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-49.65	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	-53.57	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	-42.09	PASS



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Band4	10MHz	QPSK	20350	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range5:10000~20000MHz	-33.15	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:0.009~0.15MHz	-55.03	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:0.15~30MHz	-50.14	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:30~1000MHz	-41.85	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range5:10000~20000MHz	-33.31	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-54.45	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-52.31	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.25	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:0.009~0.15MHz	-55.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:0.15~30MHz	-51.5	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range3:30~1000MHz	-40.41	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range4:1000~10000MHz	-45.11	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range5:10000~20000MHz	-33.13	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:0.009~0.15MHz	-54.39	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:30~1000MHz	-42.42	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range4:1000~10000MHz	-45	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range5:10000~20000MHz	-33.19	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-53.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.9	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.2	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.26	PASS



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Band4	15MHz	QPSK	20325	1RB#0	Range1:0.009~0.15MHz	-55.98	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:0.15~30MHz	-50.61	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:30~1000MHz	-39.91	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:0.009~0.15MHz	-55.83	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:0.15~30MHz	-51.8	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:30~1000MHz	-41.96	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range4:1000~10000MHz	-44.49	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range5:10000~20000MHz	-33.02	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-54.77	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-50.71	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.29	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.25	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:0.009~0.15MHz	-56.12	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:0.15~30MHz	-52.24	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range5:10000~20000MHz	-32.75	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:0.009~0.15MHz	-54.31	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:0.15~30MHz	-50.31	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:30~1000MHz	-42.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range5:10000~20000MHz	-33.28	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-56.42	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-50.09	PASS



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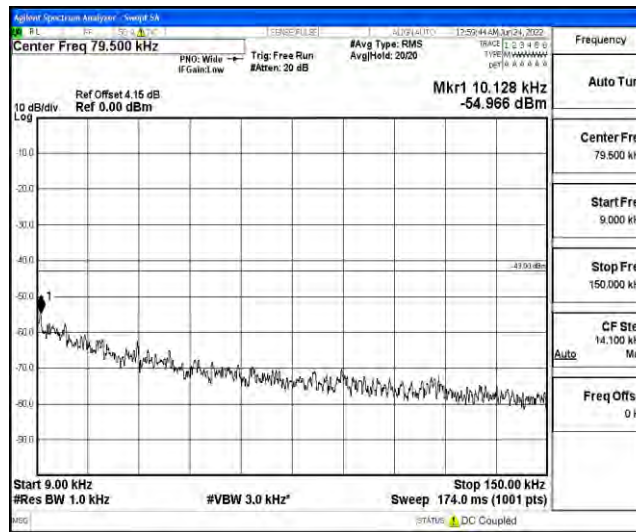
Band4	20MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-41.3	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:0.009~0.15MHz	-53.5	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:0.15~30MHz	-52.71	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:30~1000MHz	-42.13	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range5:10000~20000MHz	-33.03	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:0.009~0.15MHz	-56.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:0.15~30MHz	-50.91	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range5:10000~20000MHz	-33.24	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-52.68	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-51.39	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-42.57	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range5:10000~20000MHz	-33.18	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:0.009~0.15MHz	-53.98	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:0.15~30MHz	-52.19	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:30~1000MHz	-41.85	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range4:1000~10000MHz	-45.02	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range5:10000~20000MHz	-33.05	PASS



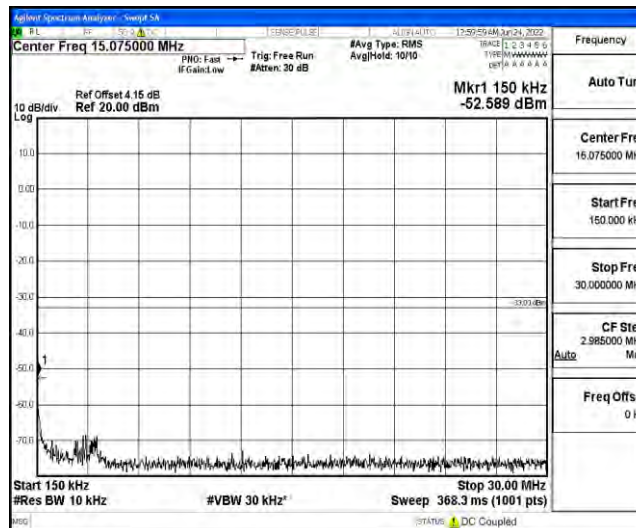


Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0-Range1:0.009~0.15MHz

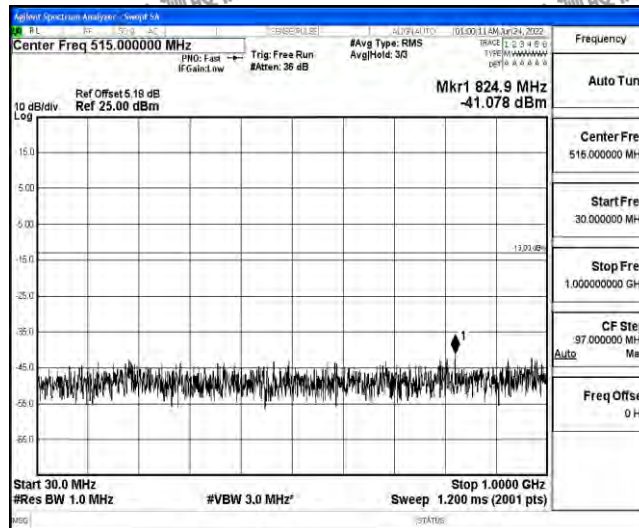


Band4-1.4MHz-QPSK-19957-1RB#0-Range2:0.15~30MHz

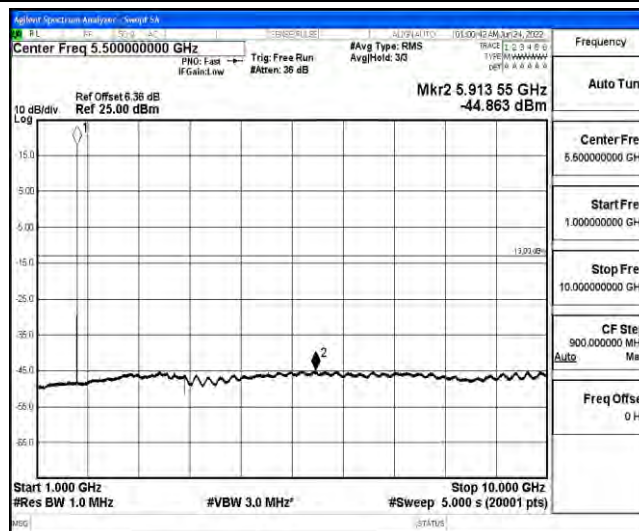


Band4-1.4MHz-QPSK-19957-1RB#0-Range3:30~1000MHz

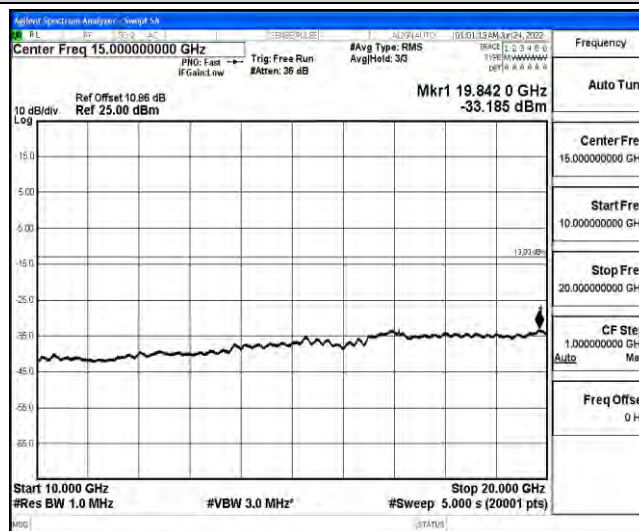




Band4-1.4MHz-QPSK-19957-1RB#0-Range4:1000~10000MHz

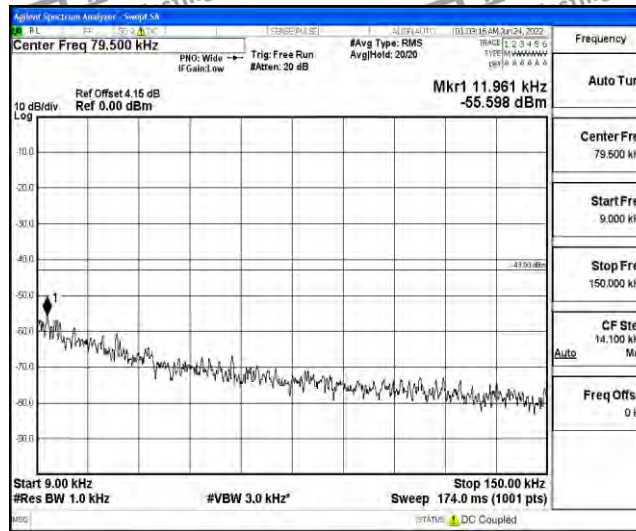


Band4-1.4MHz-QPSK-19957-1RB#0-Range5:10000~20000MHz

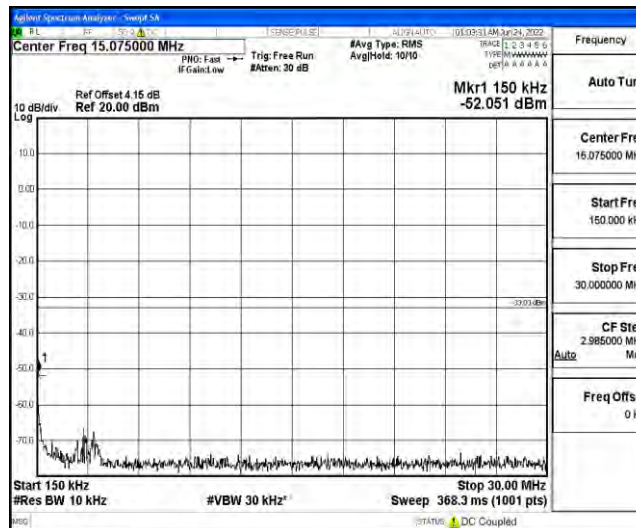




Band4-1.4MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz

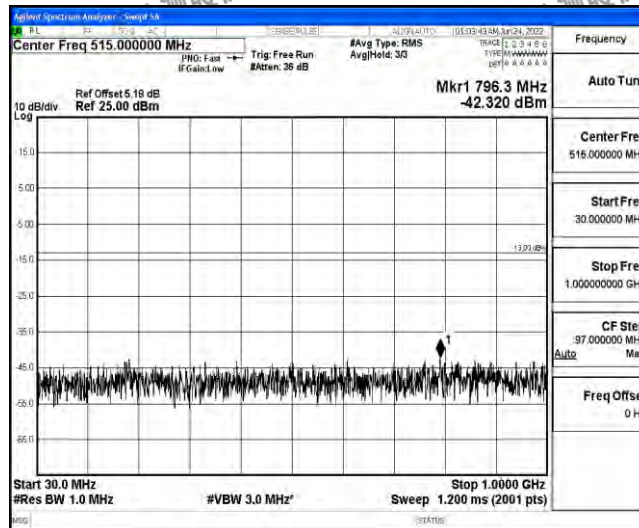


Band4-1.4MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz

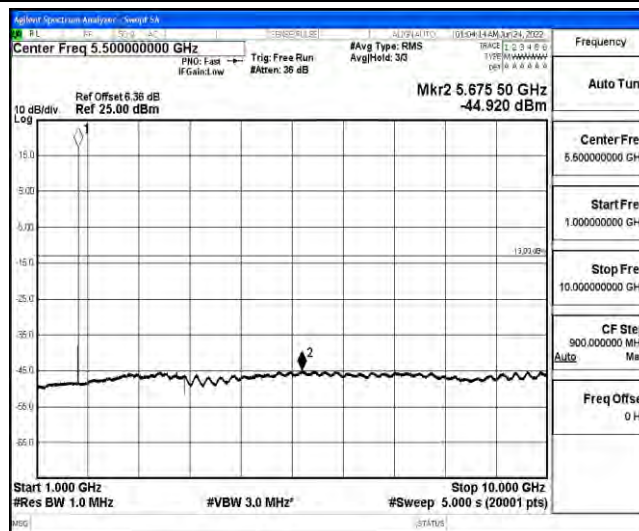


Band4-1.4MHz-QPSK-20175-1RB#0-Range3:30~1000MHz

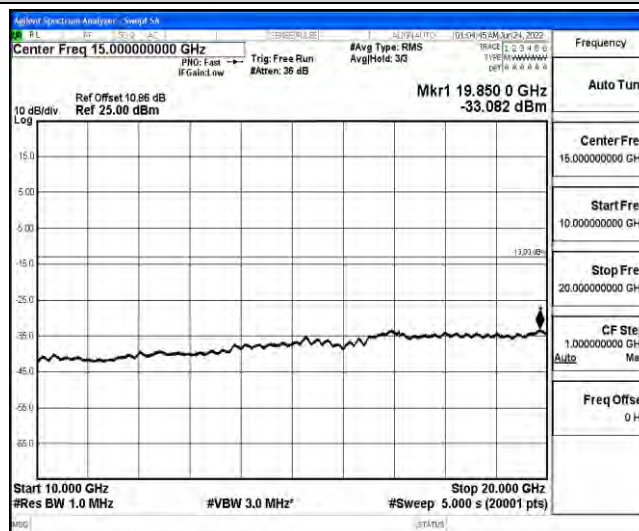




Band4-1.4MHz-QPSK-20175-1RB#0-Range4:1000~10000MHz



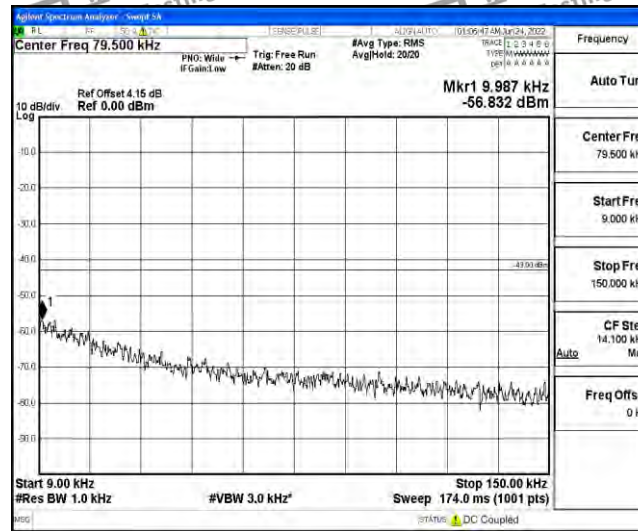
Band4-1.4MHz-QPSK-20175-1RB#0-Range5:10000~20000MHz



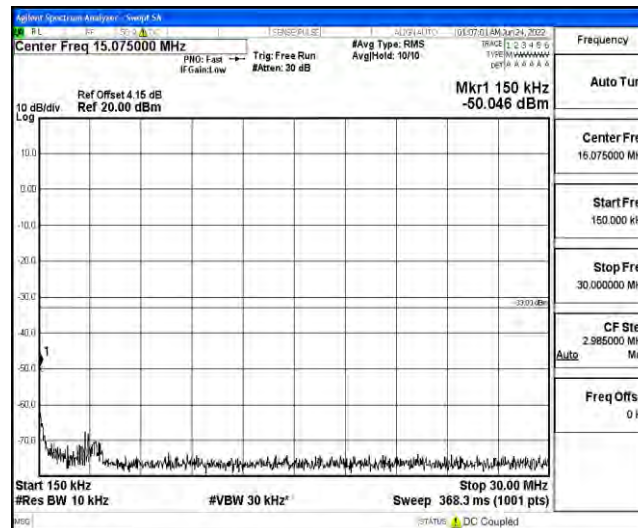
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Band4-1.4MHz-QPSK-20393-1RB#0-Range1:0.009~0.15MHz

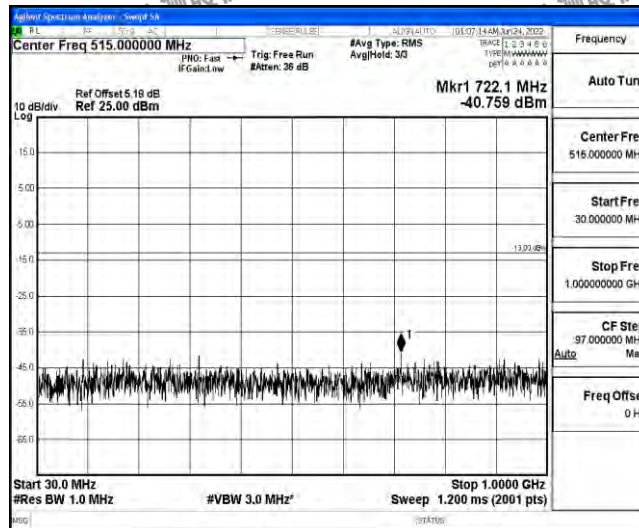


Band4-1.4MHz-QPSK-20393-1RB#0-Range2:0.15~30MHz

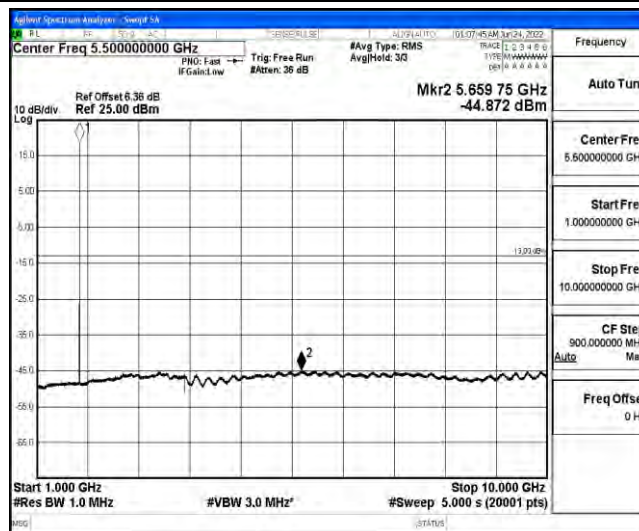


Band4-1.4MHz-QPSK-20393-1RB#0-Range3:30~1000MHz

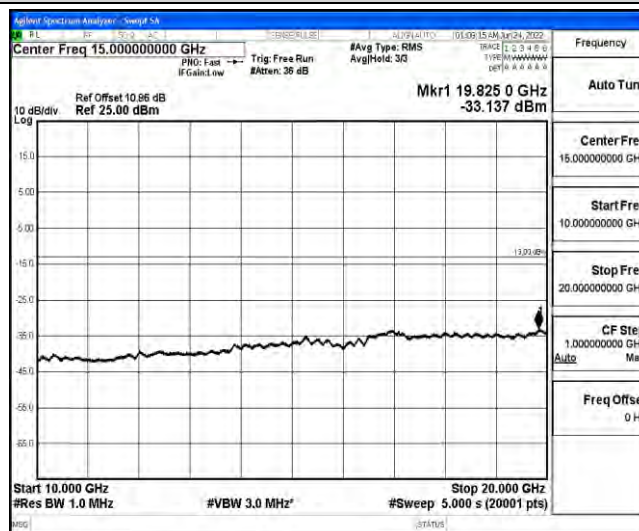




Band4-1.4MHz-QPSK-20393-1RB#0-Range4:1000~10000MHz

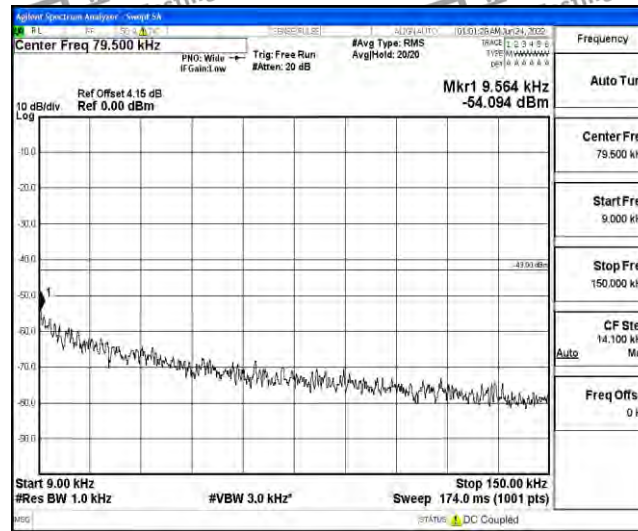


Band4-1.4MHz-QPSK-20393-1RB#0-Range5:10000~20000MHz

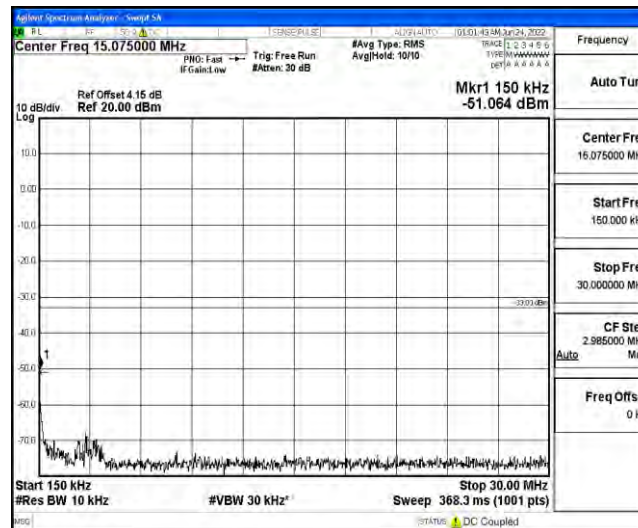




Band4-1.4MHz-16QAM-19957-1RB#0-Range1:0.009~0.15MHz

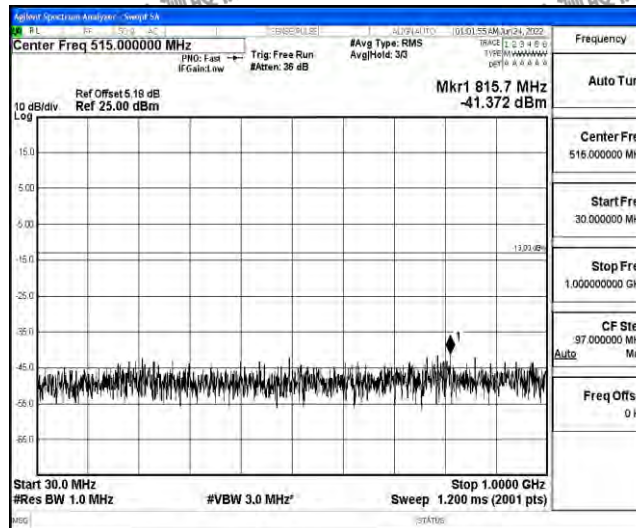


Band4-1.4MHz-16QAM-19957-1RB#0-Range2:0.15~30MHz

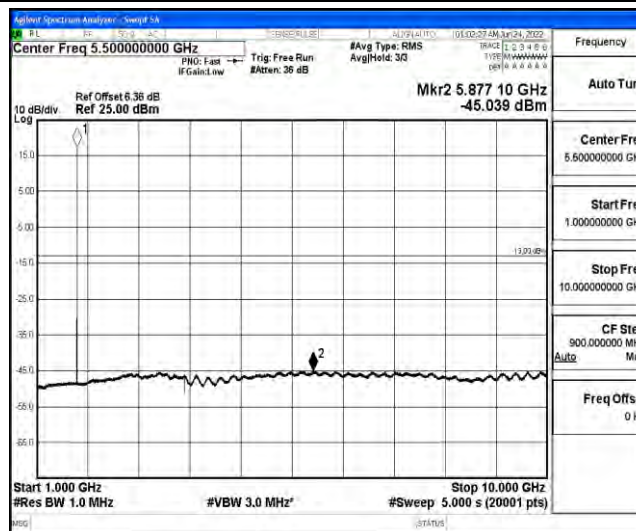


Band4-1.4MHz-16QAM-19957-1RB#0-Range3:30~1000MHz

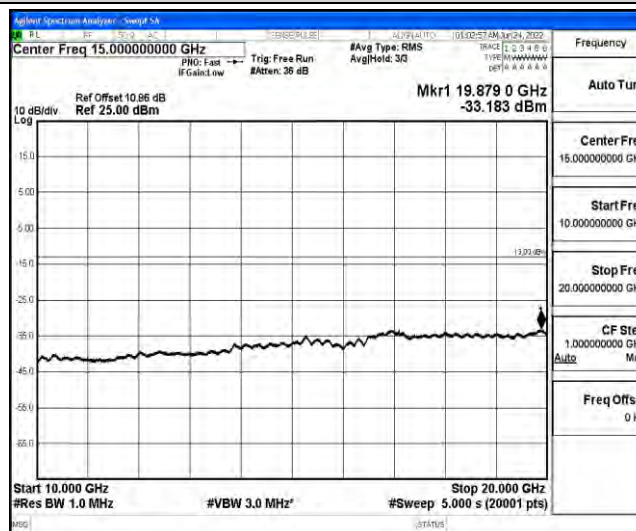




Band4-1.4MHz-16QAM-19957-1RB#0-Range4:1000~10000MHz

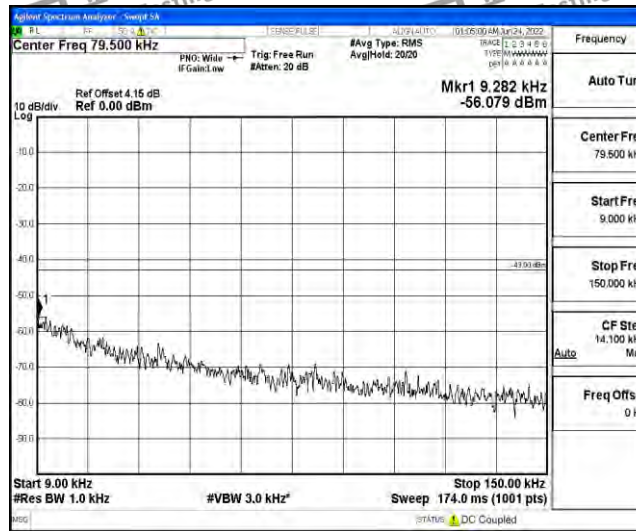


Band4-1.4MHz-16QAM-19957-1RB#0-Range5:10000~20000MHz

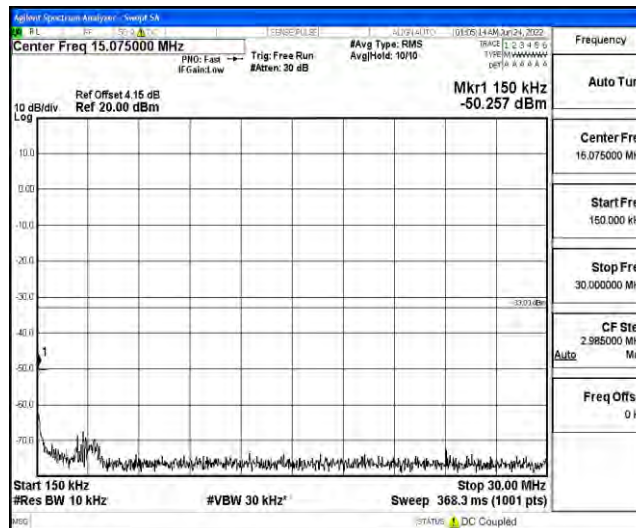




Band4-1.4MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz

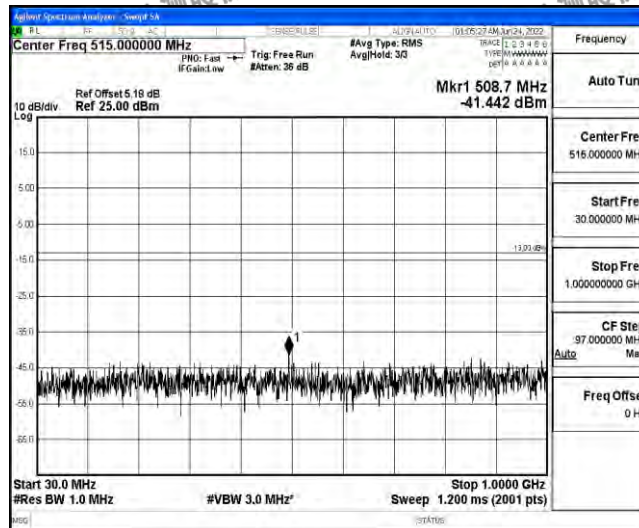


Band4-1.4MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz

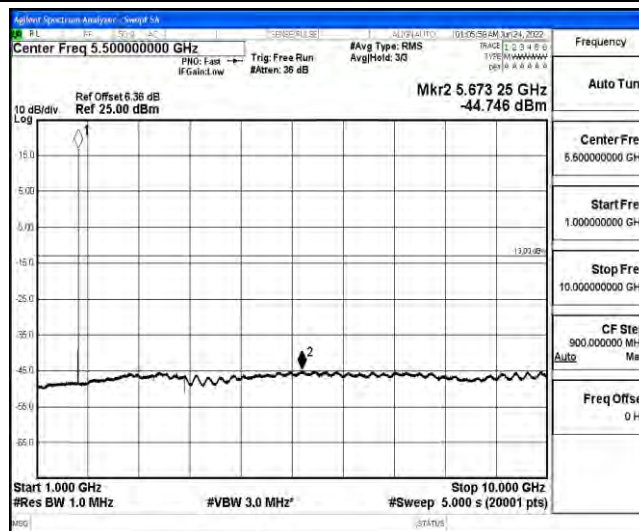


Band4-1.4MHz-16QAM-20175-1RB#0-Range3:30~1000MHz

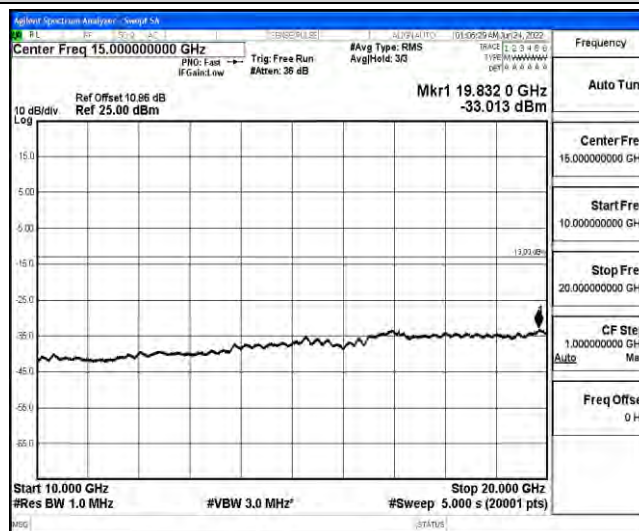




Band4-1.4MHz-16QAM-20175-1RB#0-Range4:1000~10000MHz



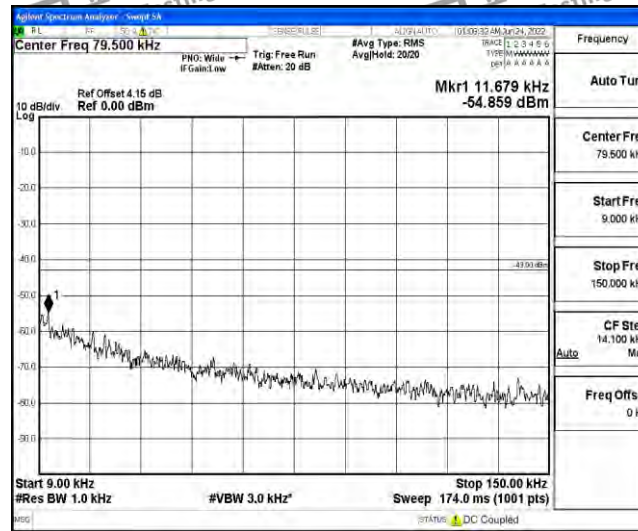
Band4-1.4MHz-16QAM-20175-1RB#0-Range5:10000~20000MHz



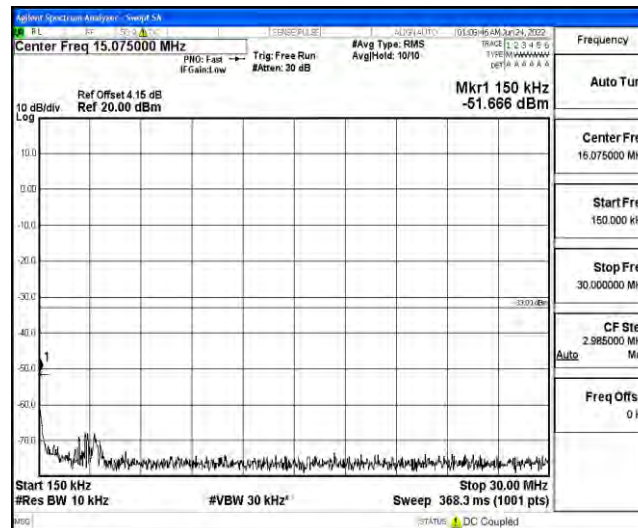
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Band4-1.4MHz-16QAM-20393-1RB#0-Range1:0.009~0.15MHz

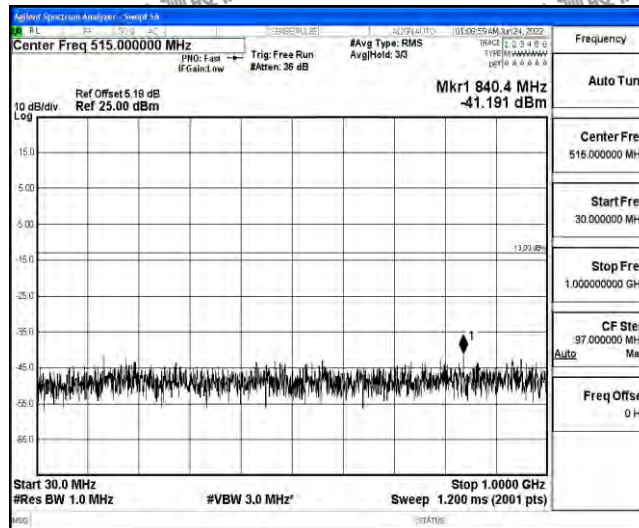


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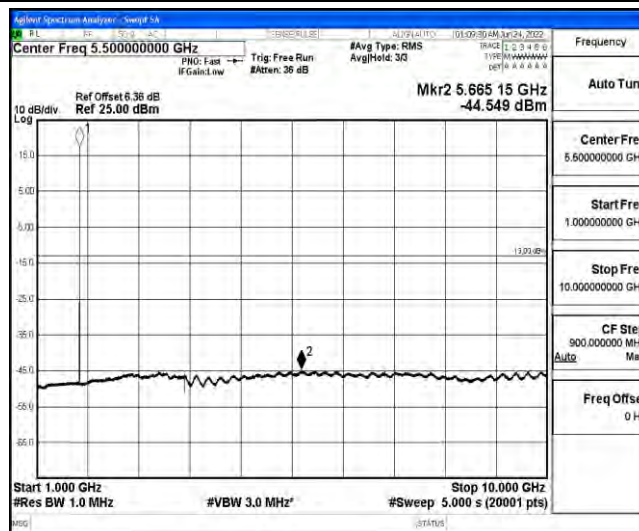


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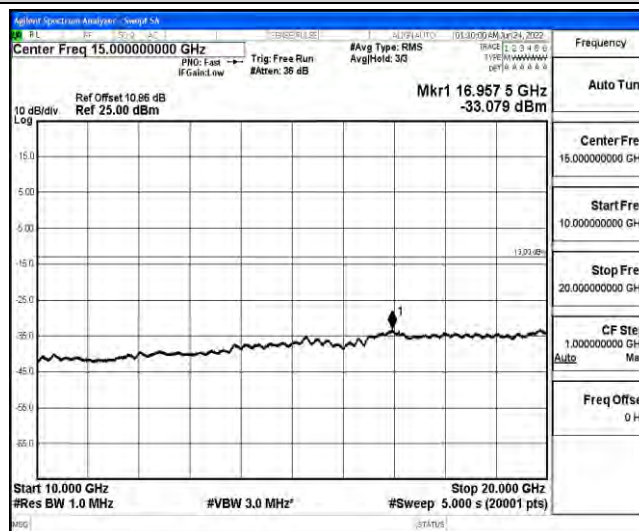




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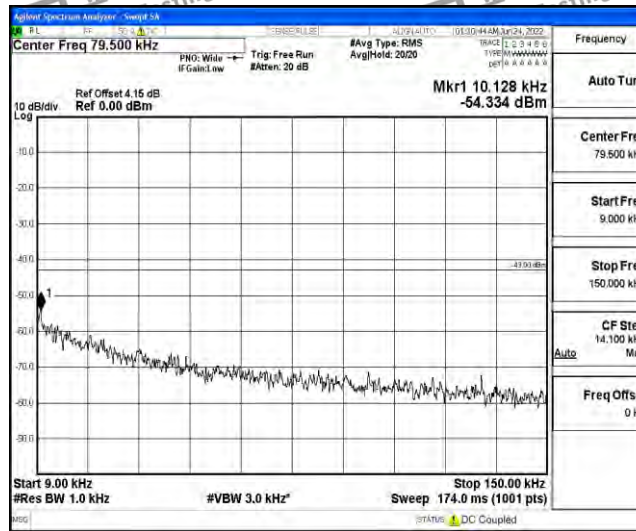
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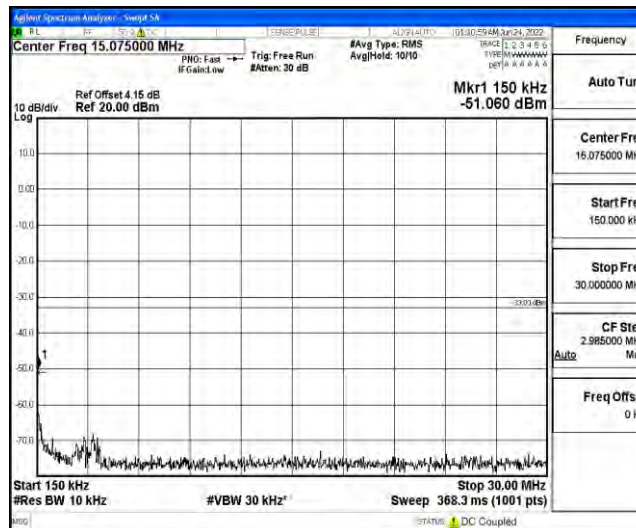
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Band4-3MHz-QPSK-19965-1RB#0-Range1:0.009~0.15MHz

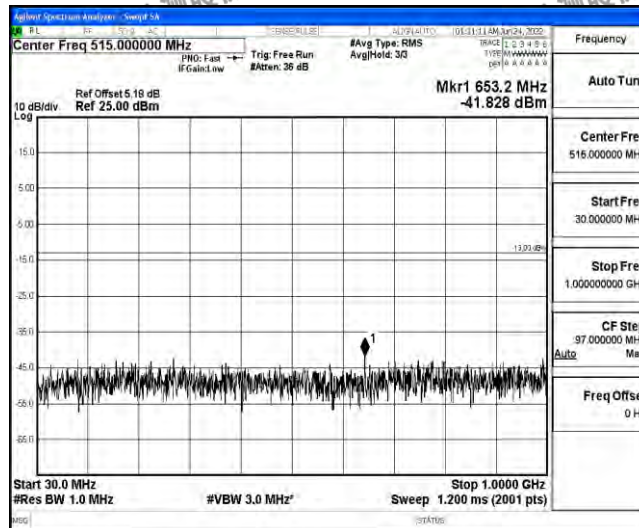


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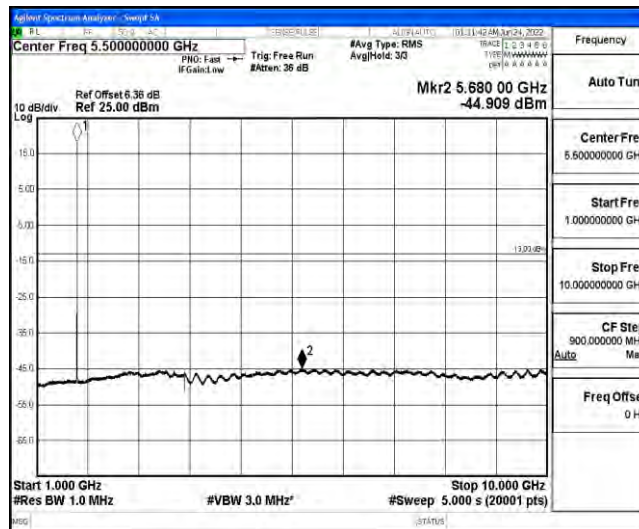


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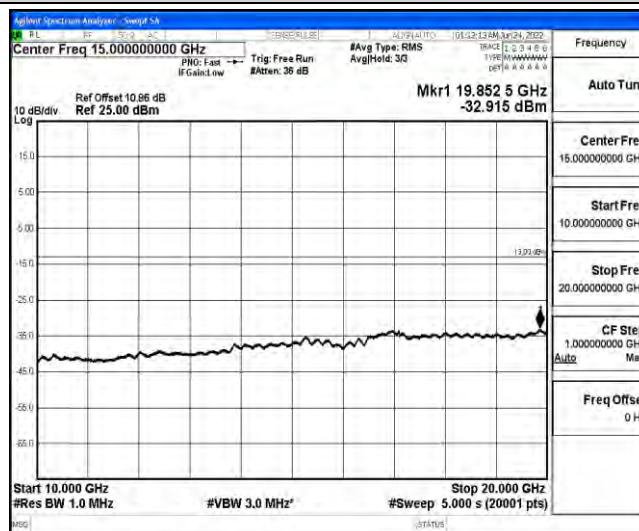




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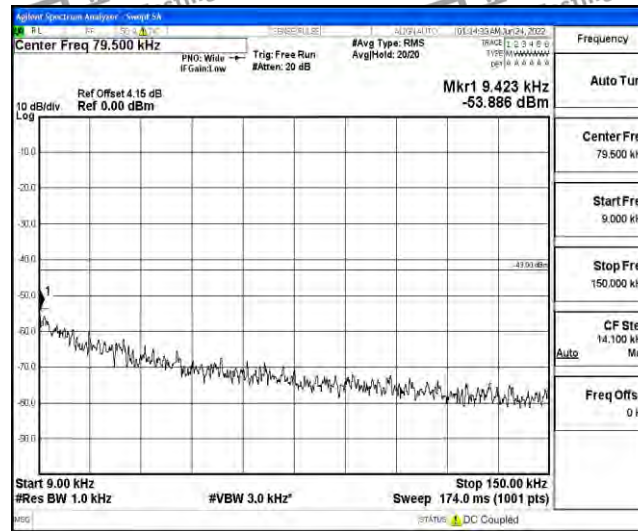


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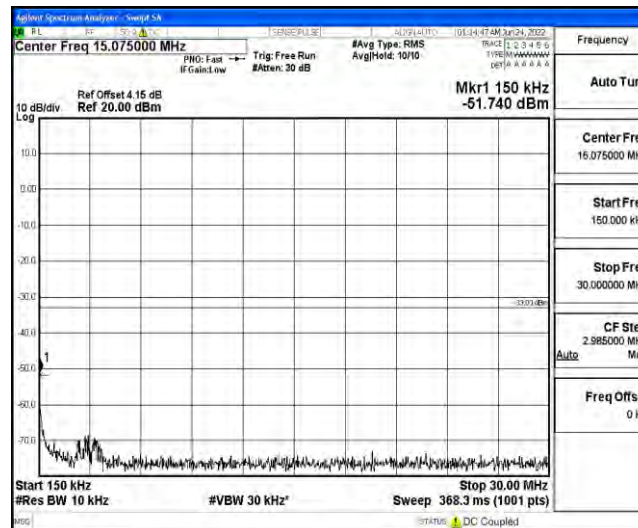




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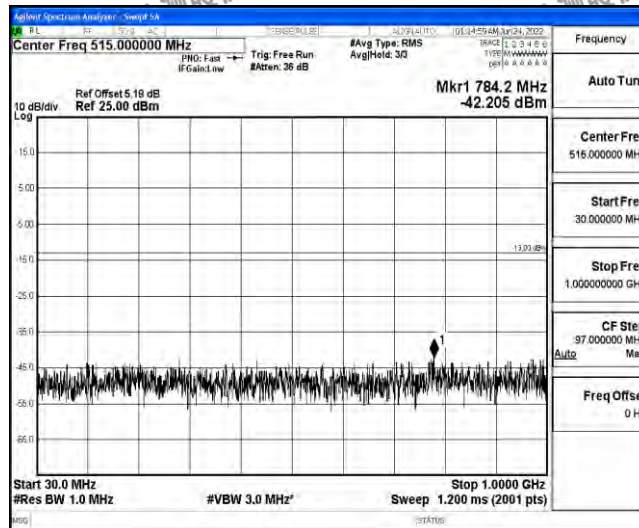


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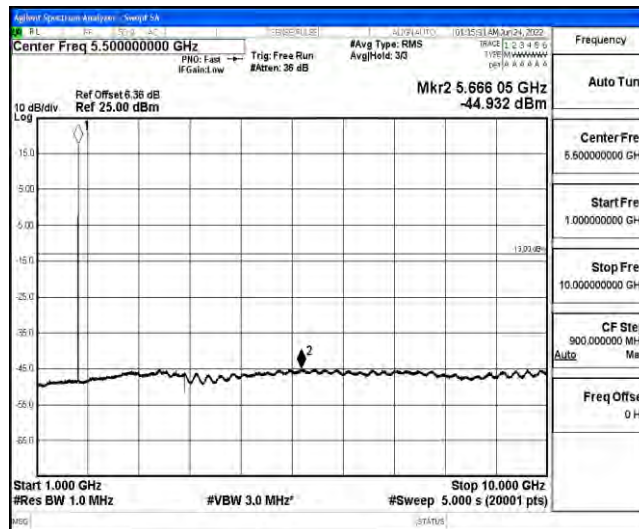


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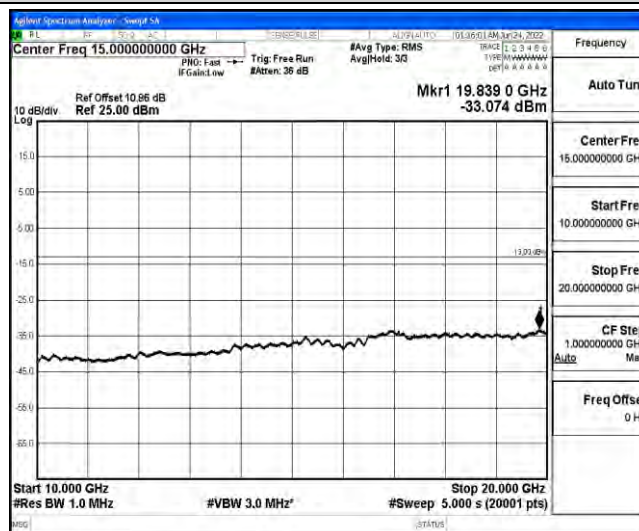




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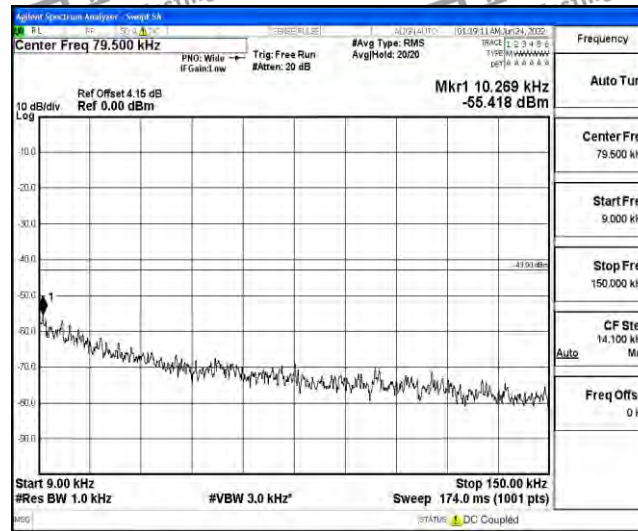


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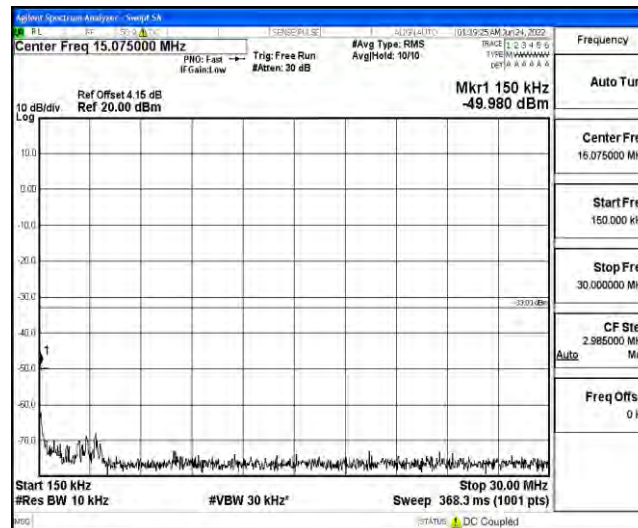




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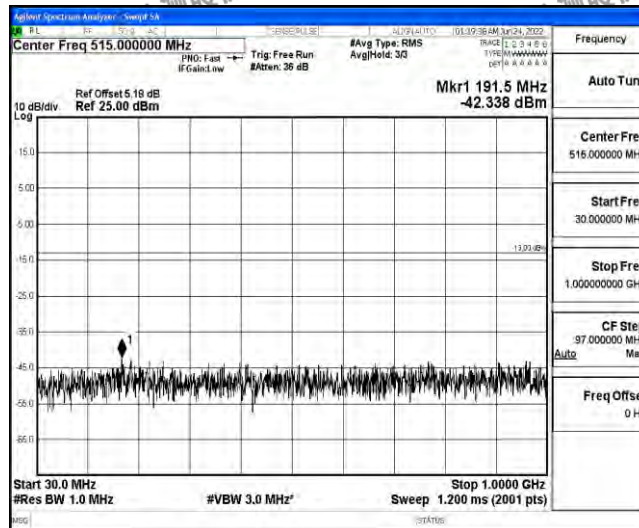


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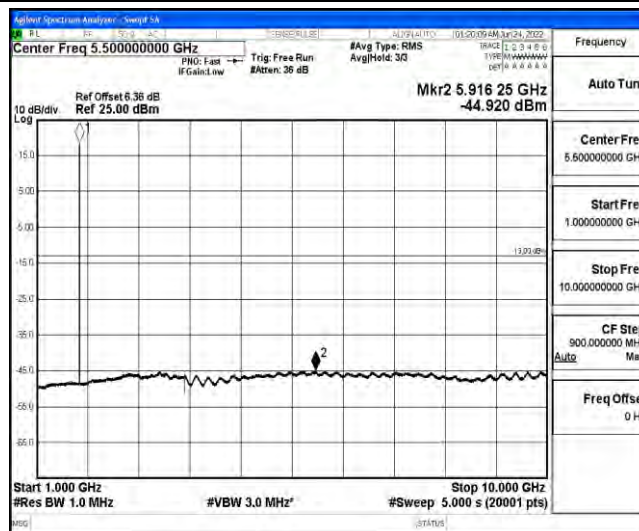


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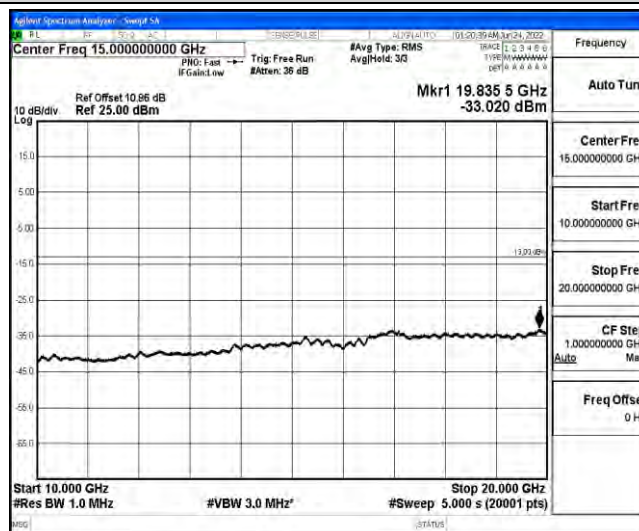




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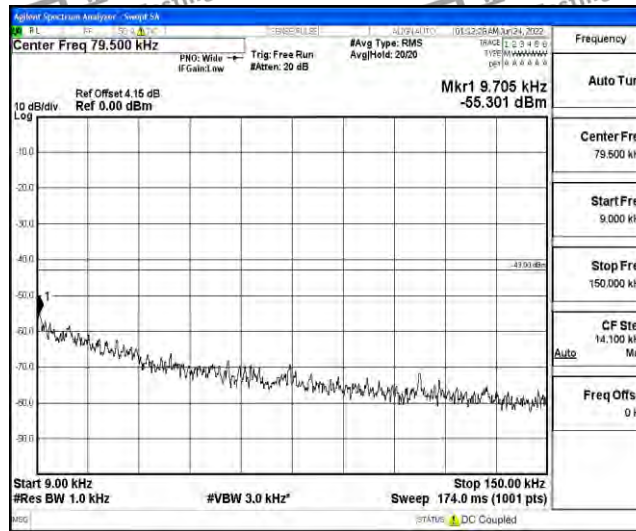


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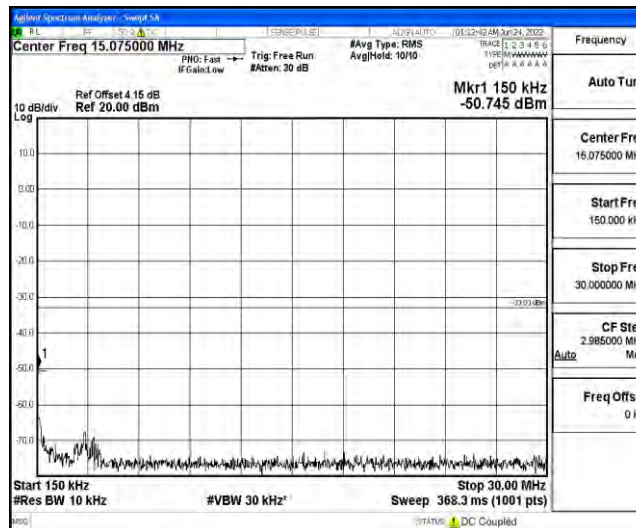




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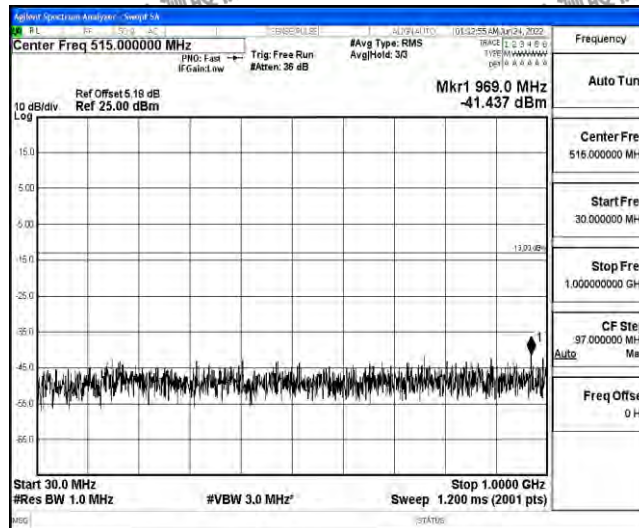


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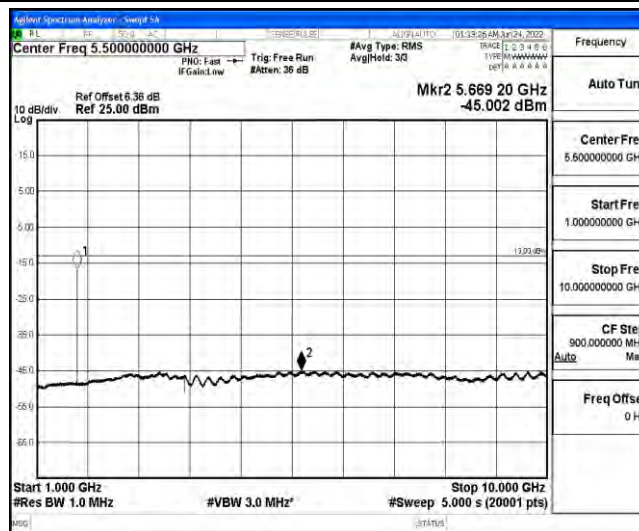


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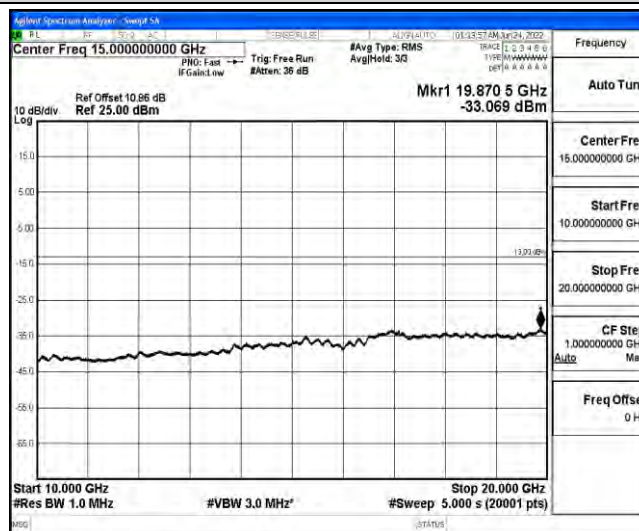




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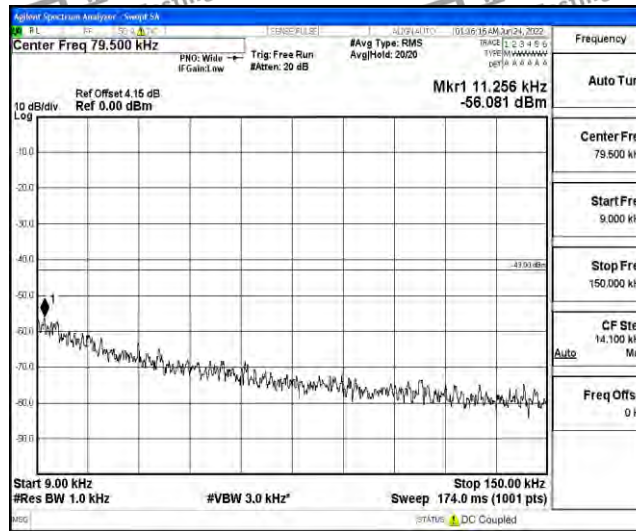


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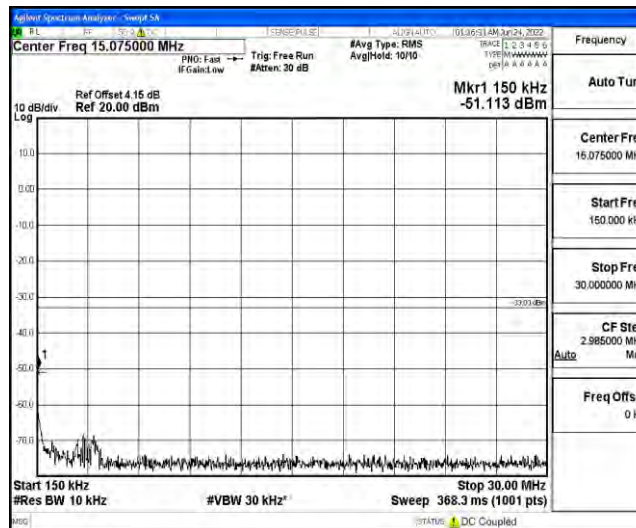




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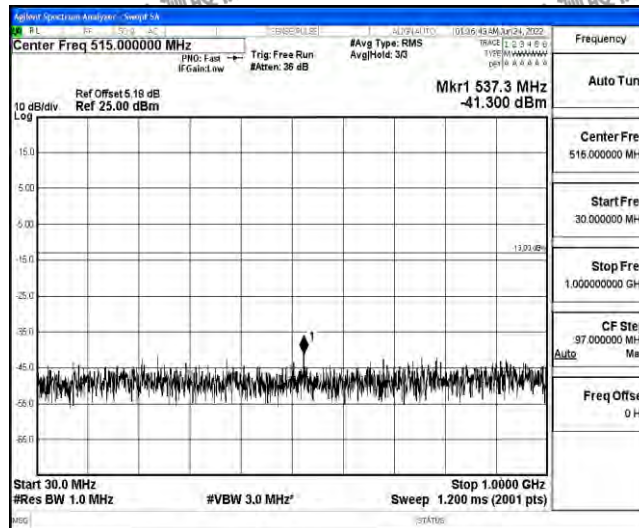


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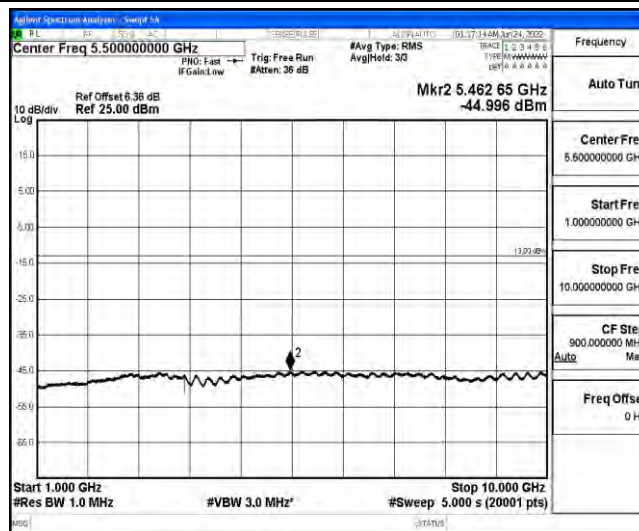


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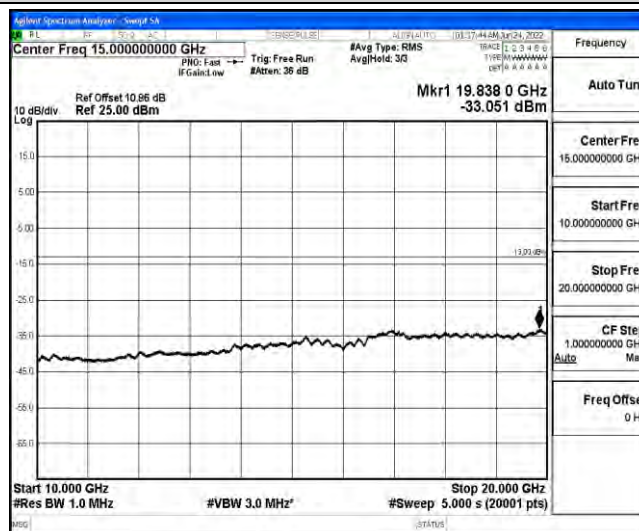




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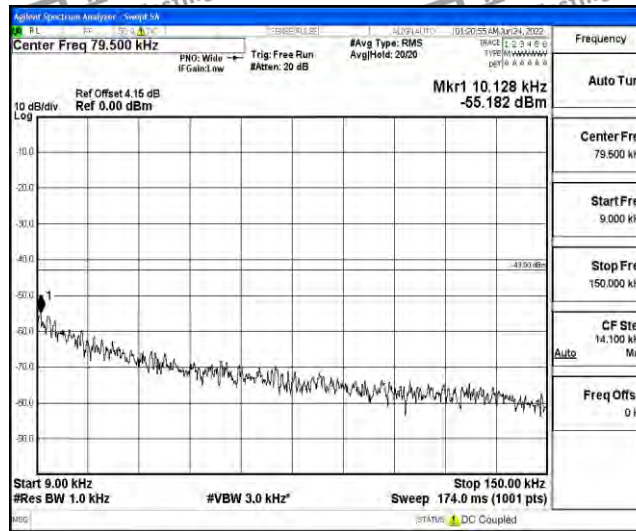


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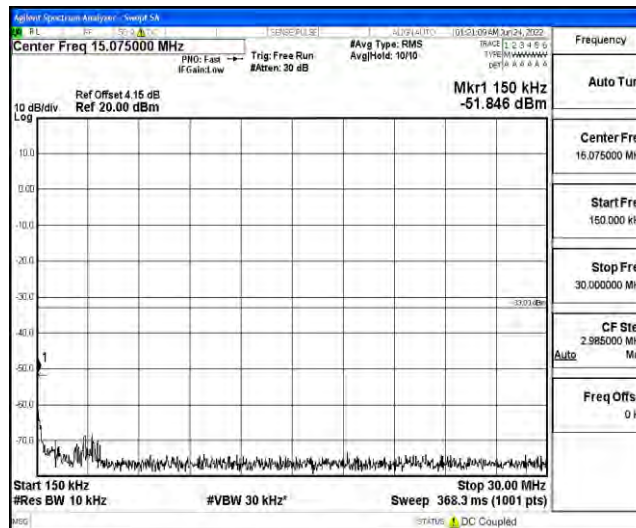




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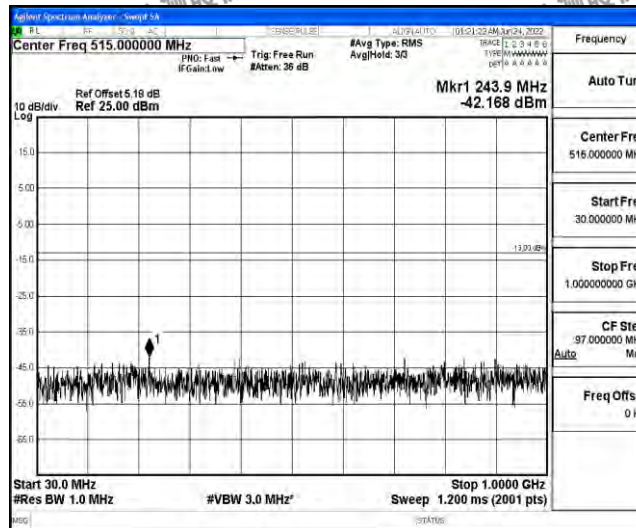


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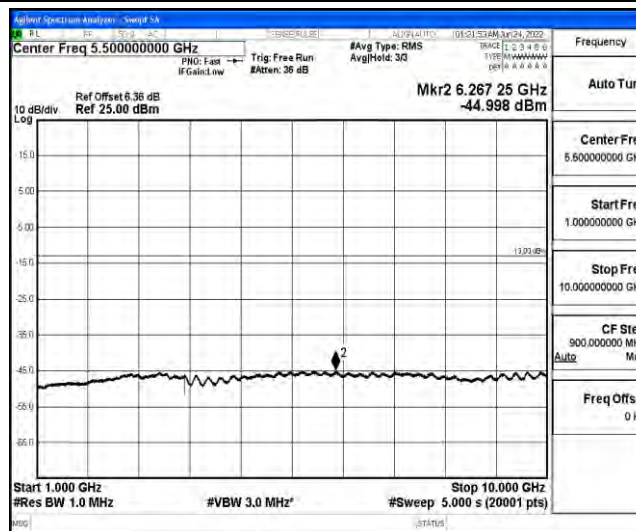


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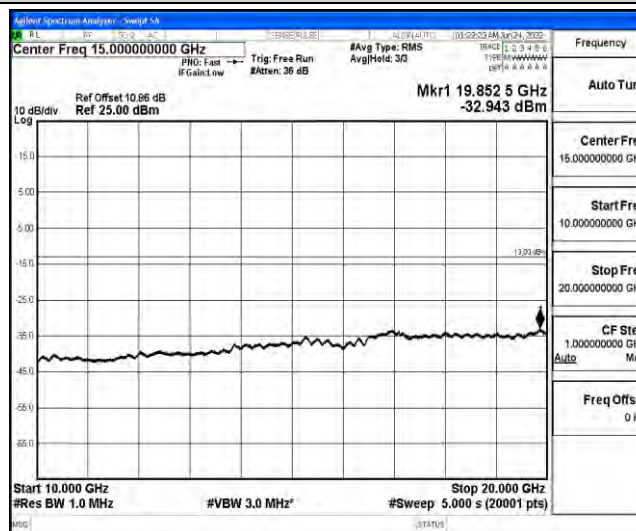




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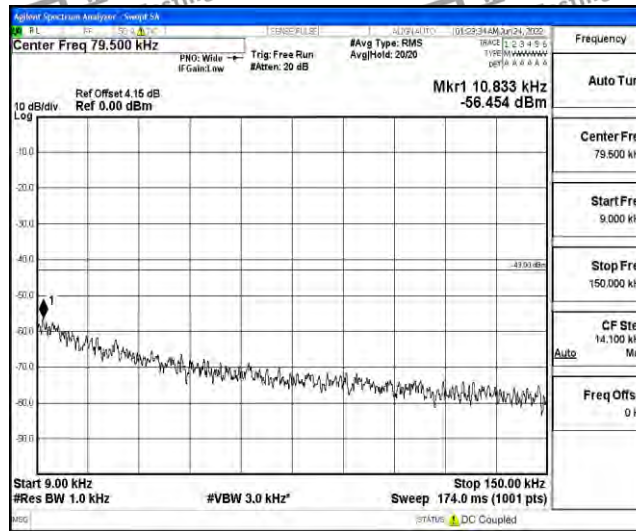


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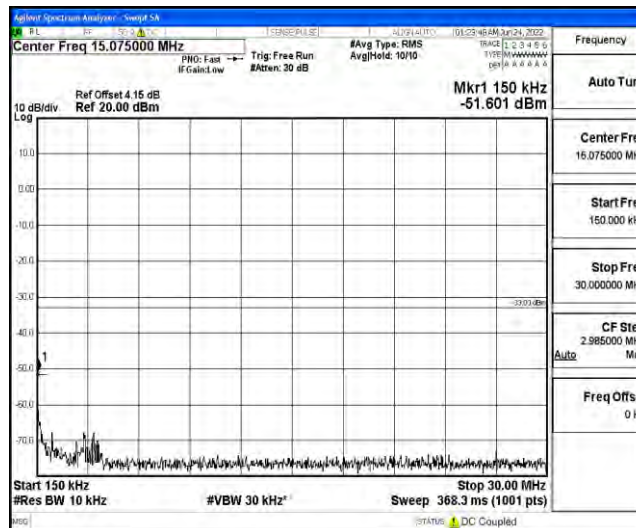




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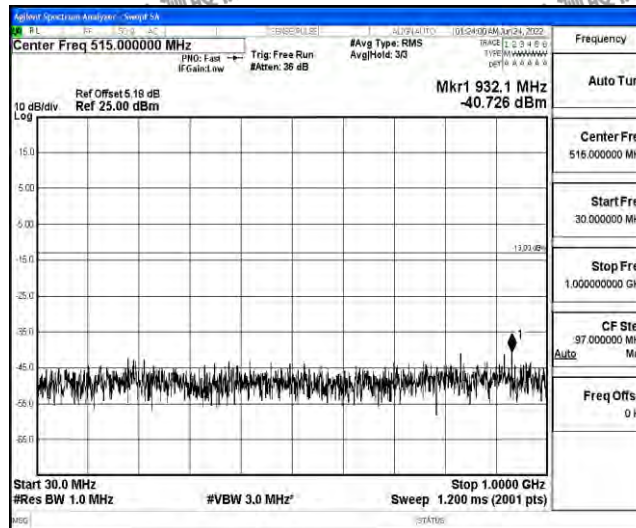


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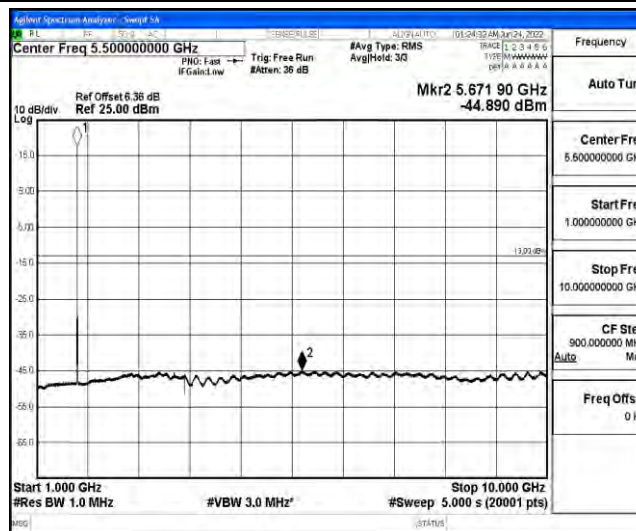


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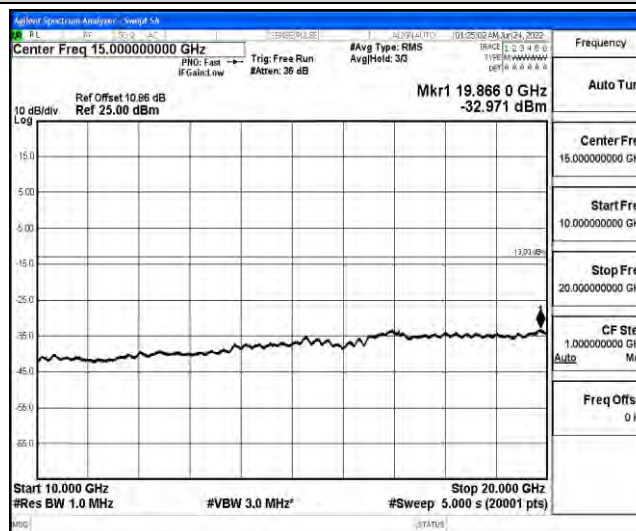




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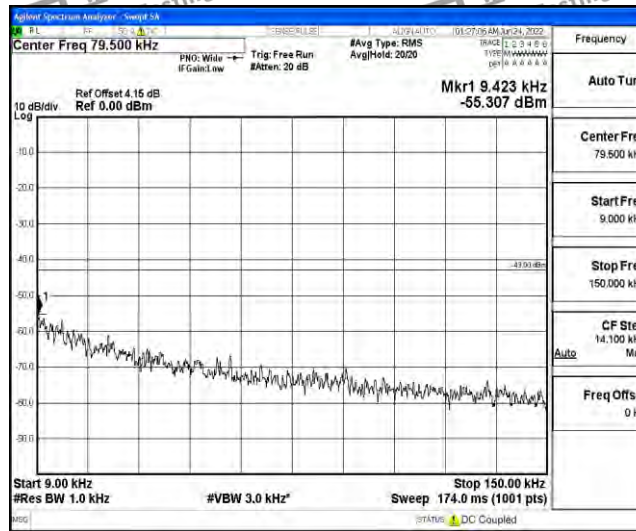


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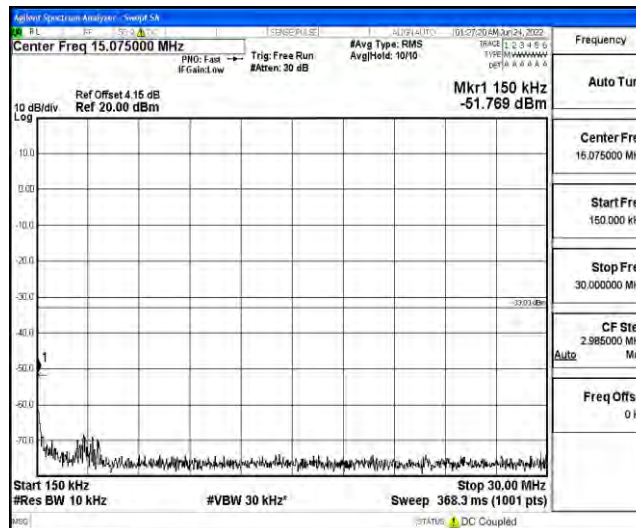




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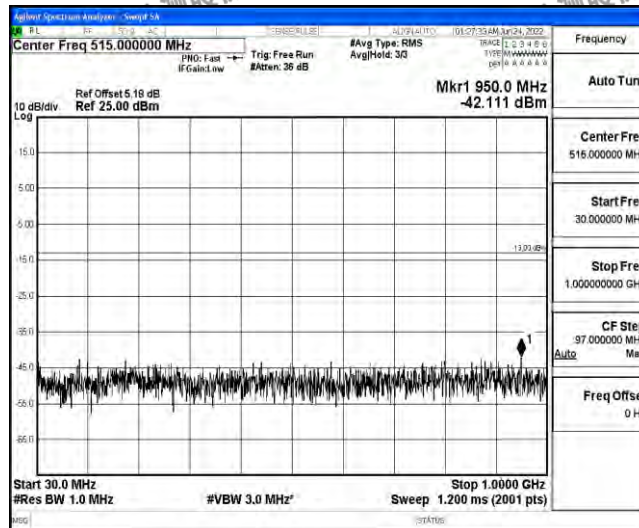


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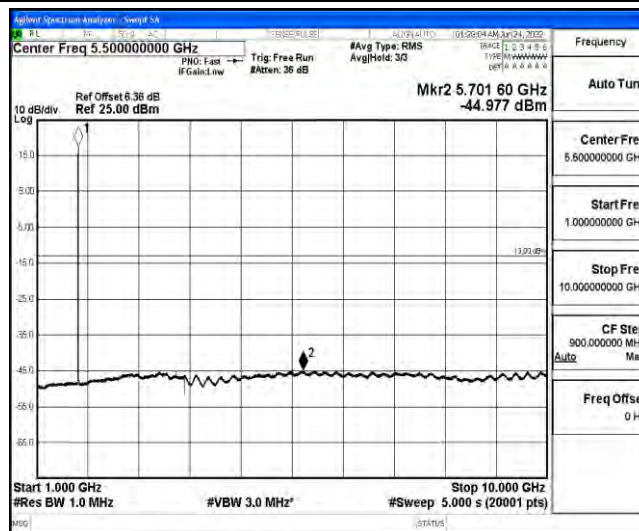


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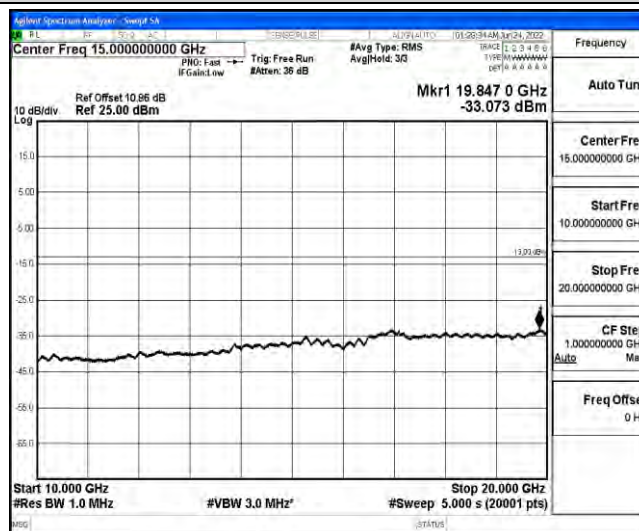




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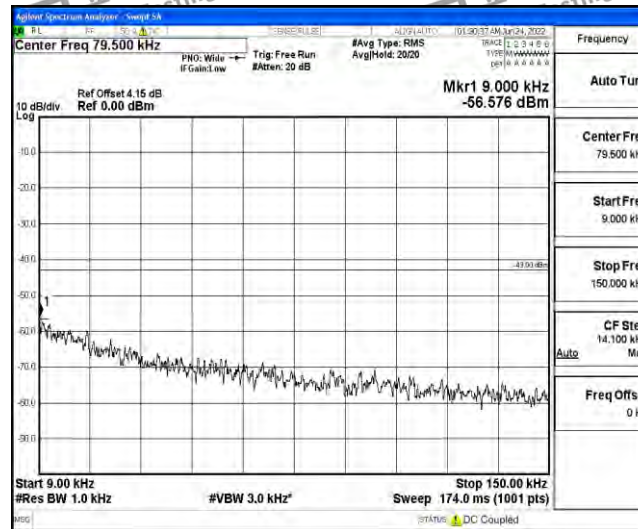


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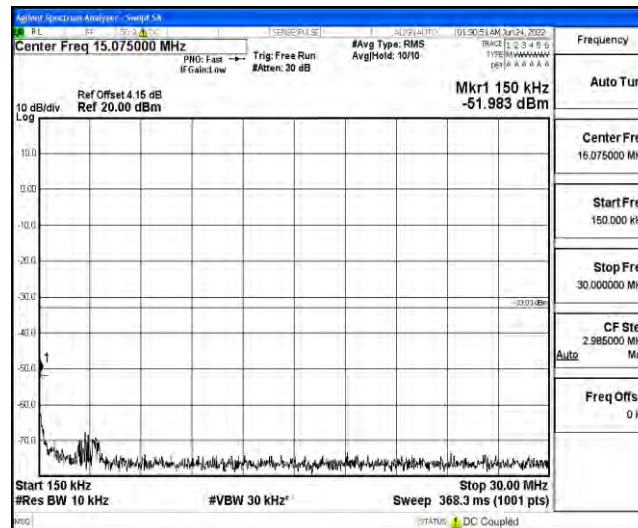




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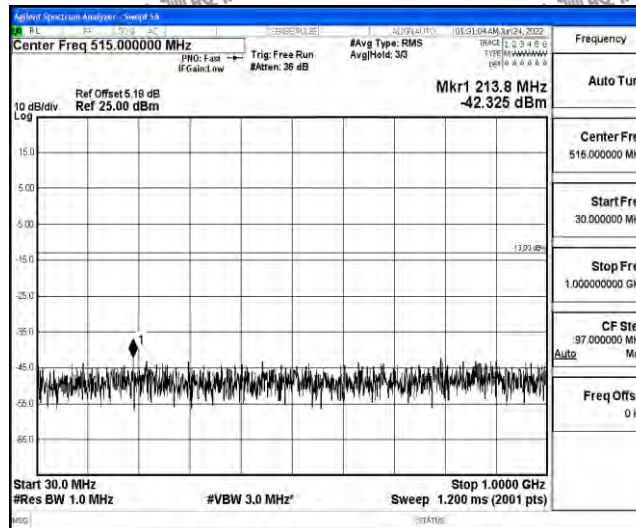


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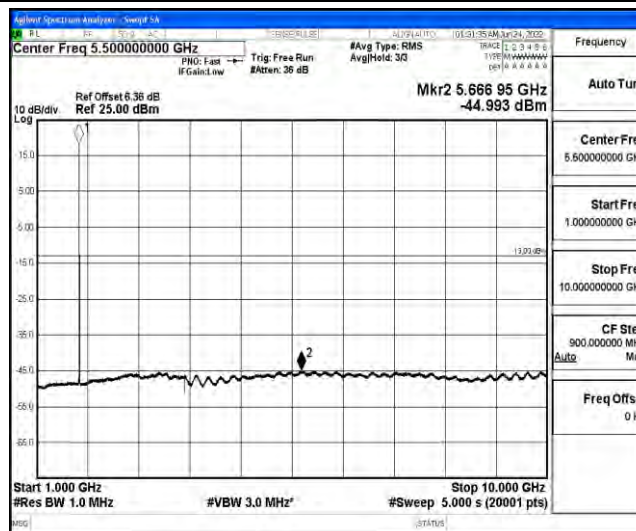


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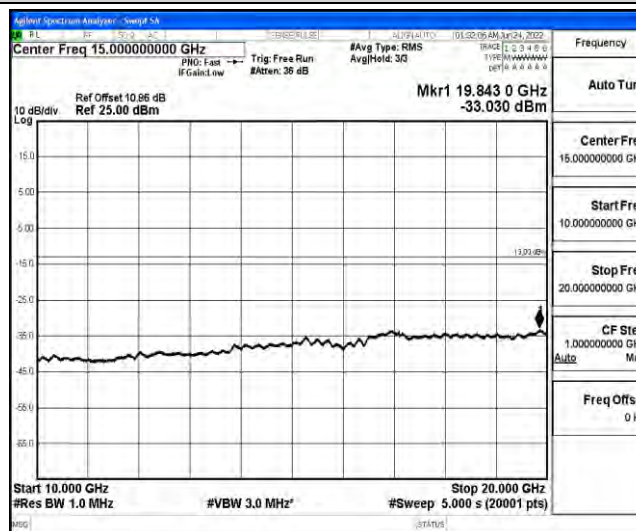




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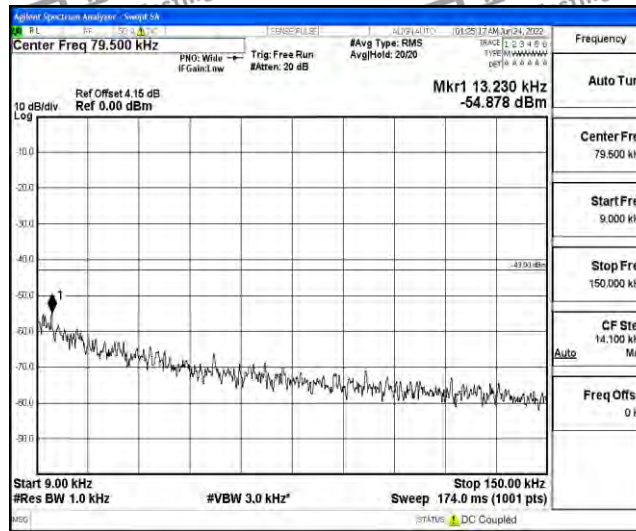


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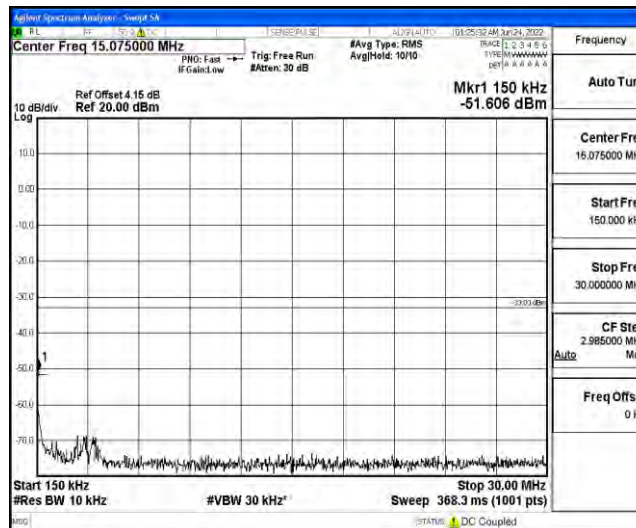




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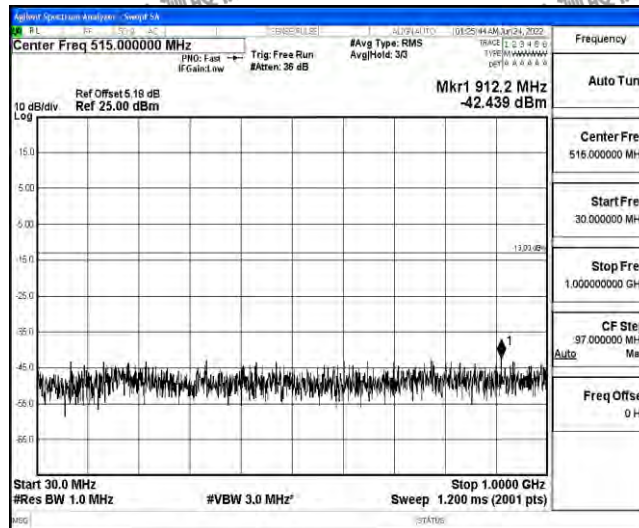


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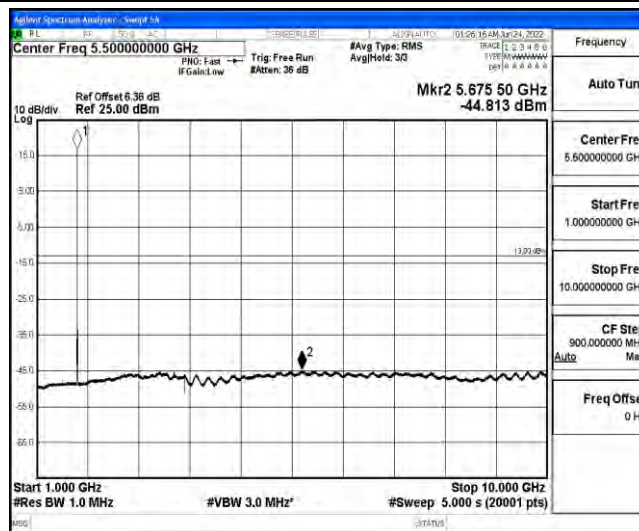


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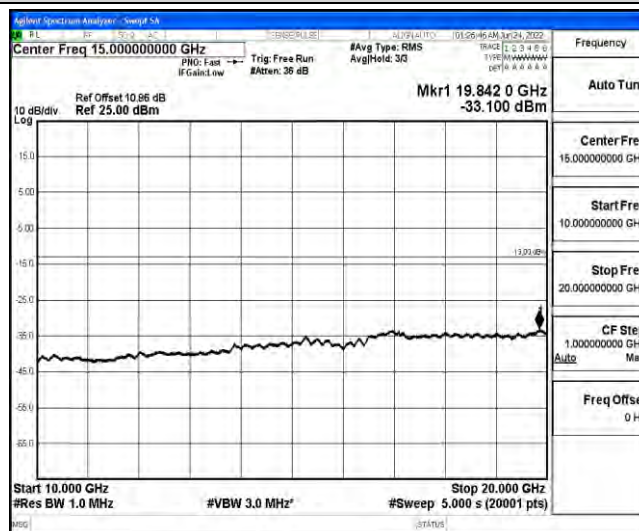




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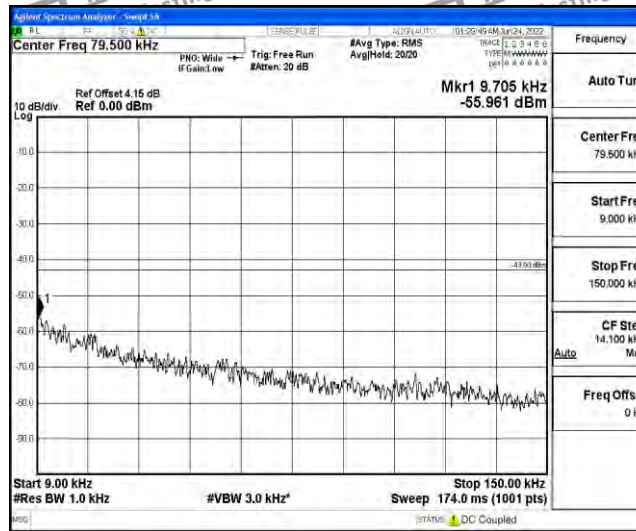


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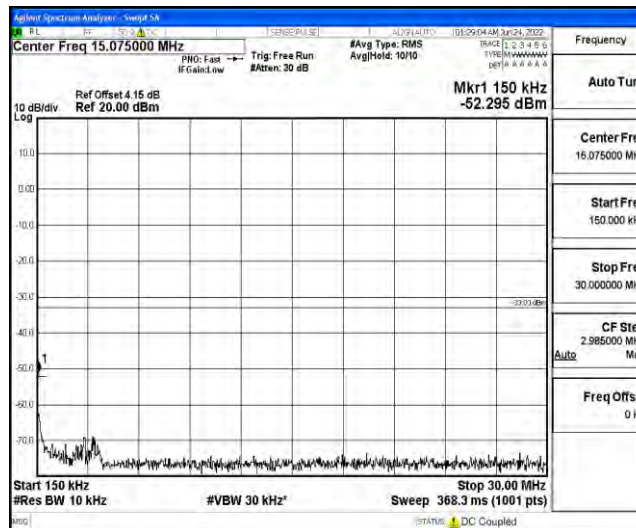




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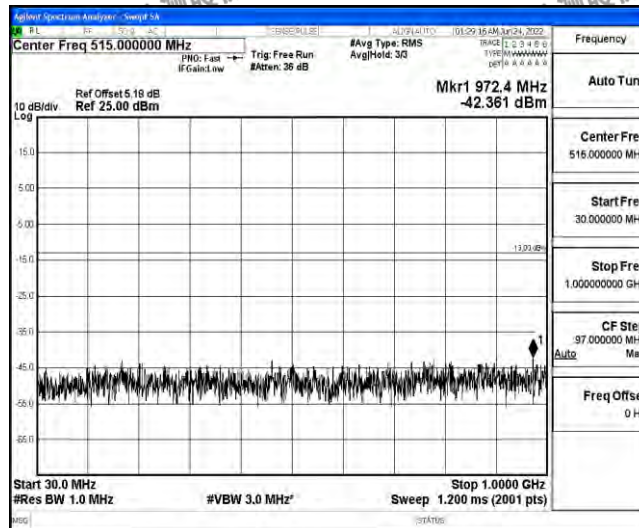


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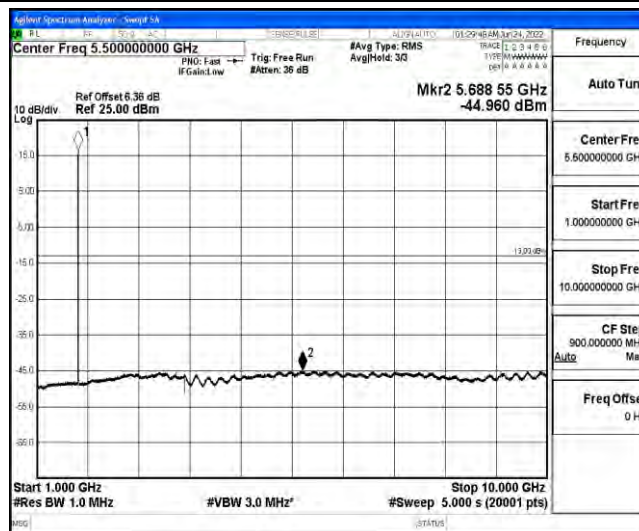


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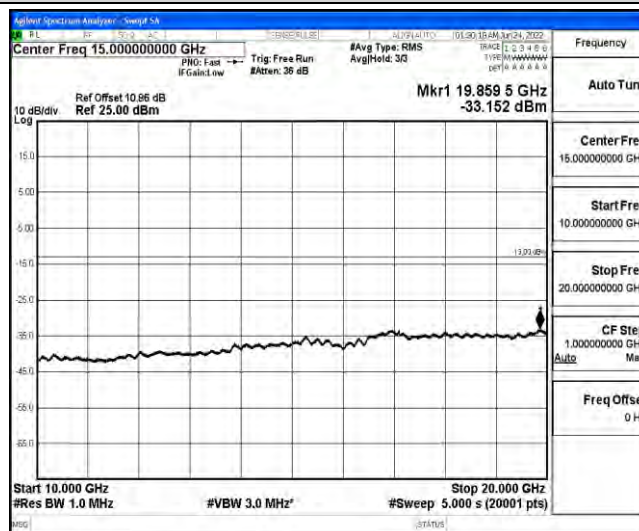




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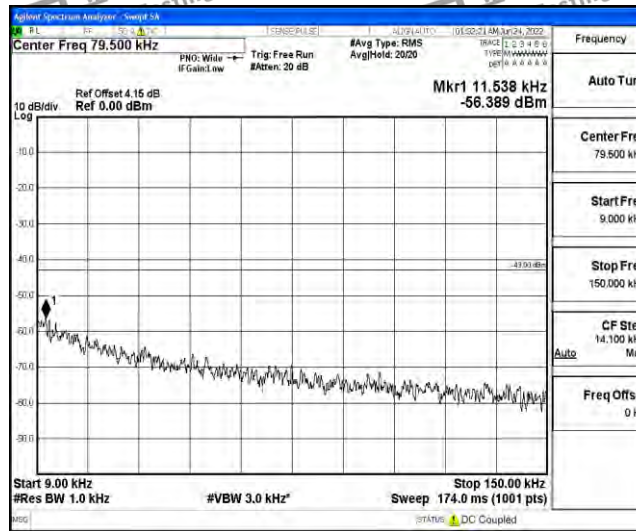


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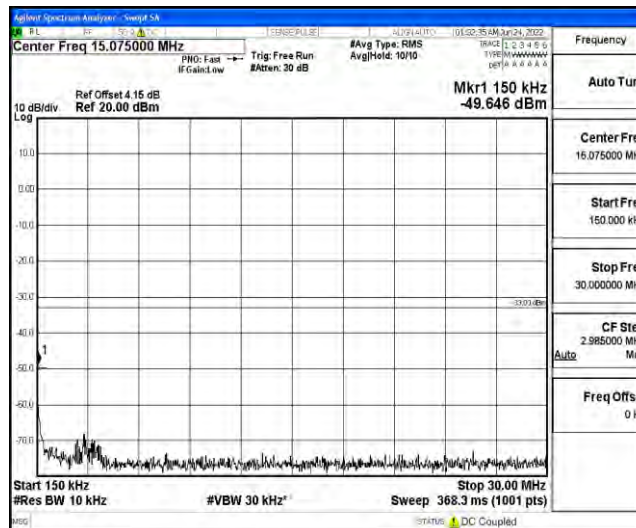




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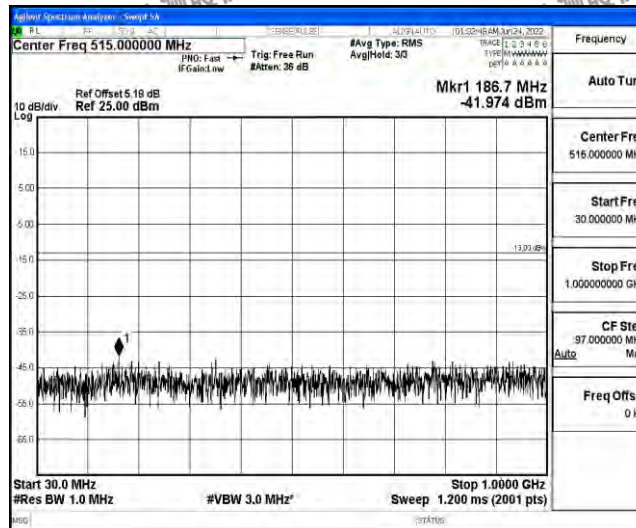


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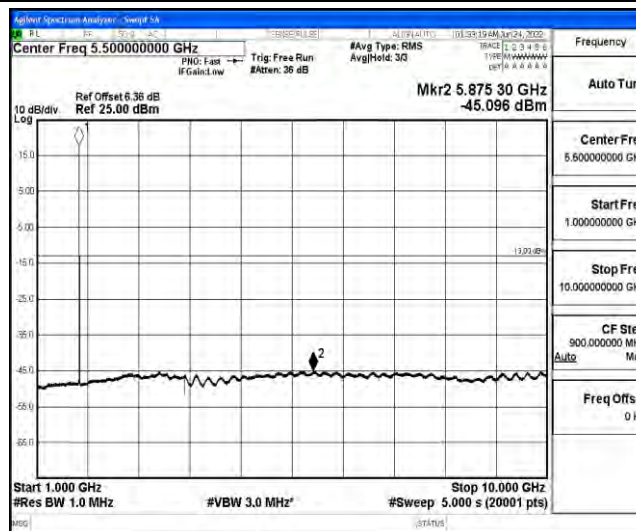


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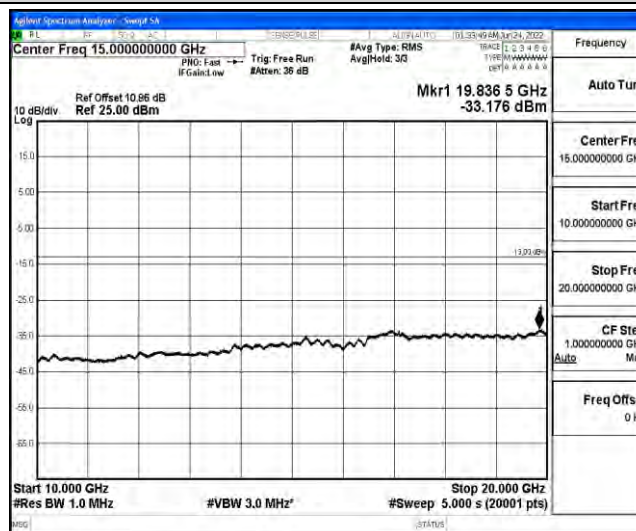




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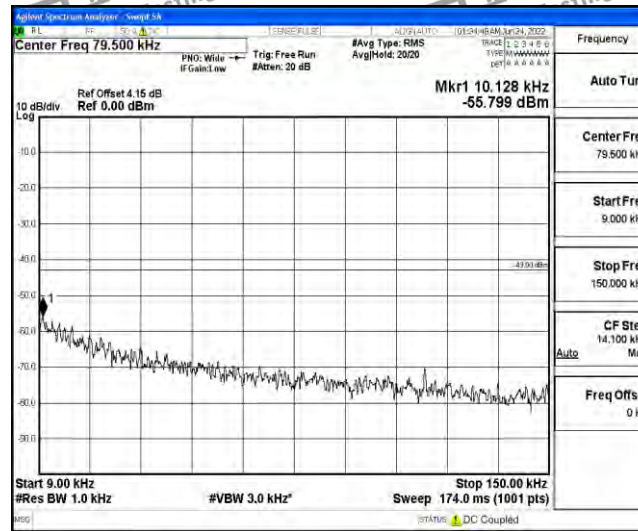


Band4-5MHz-16QAM-20375-1RB#0-Range5:10000~20000MHz

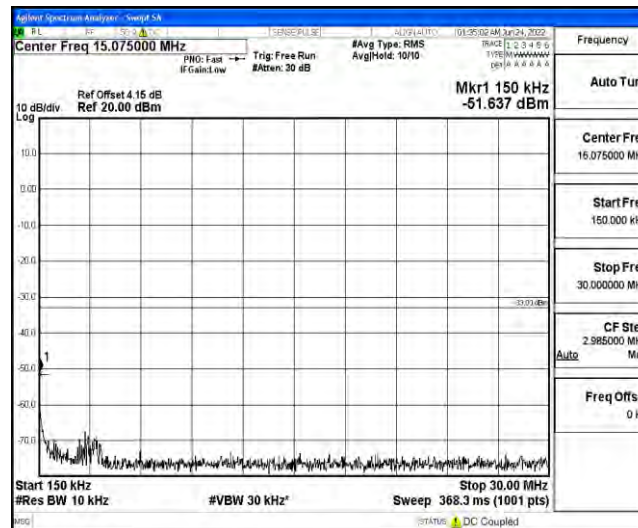




Band4-10MHz-QPSK-20000-1RB#0-Range1:0.009~0.15MHz

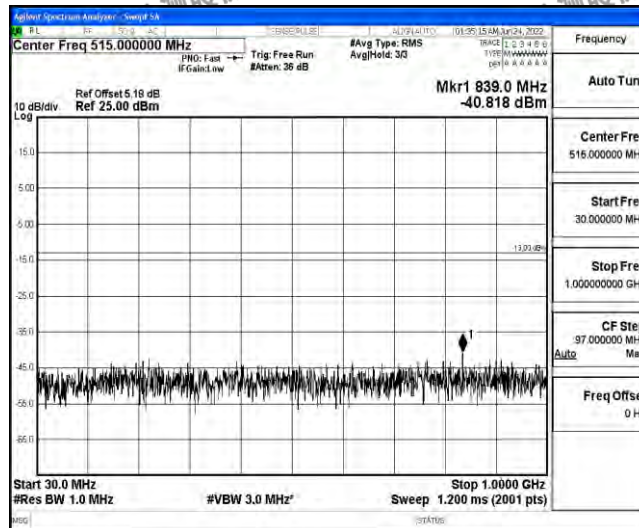


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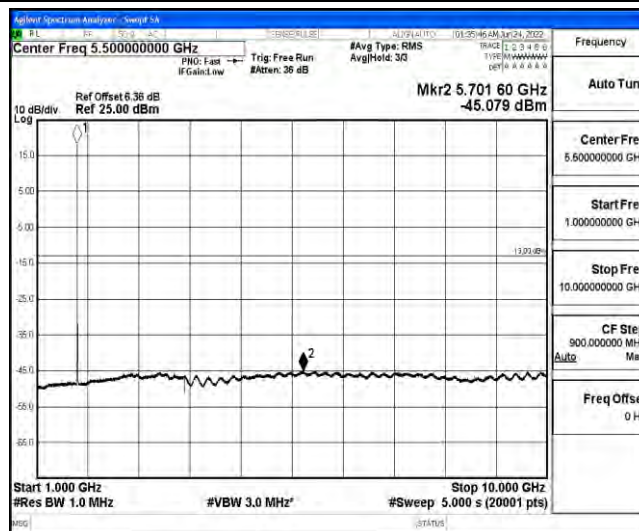


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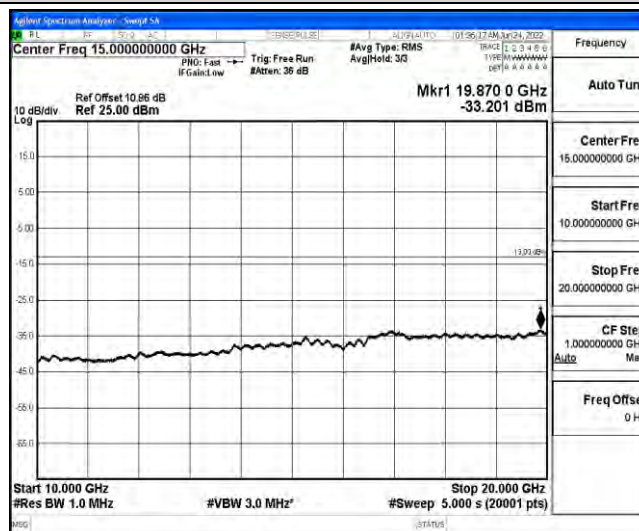




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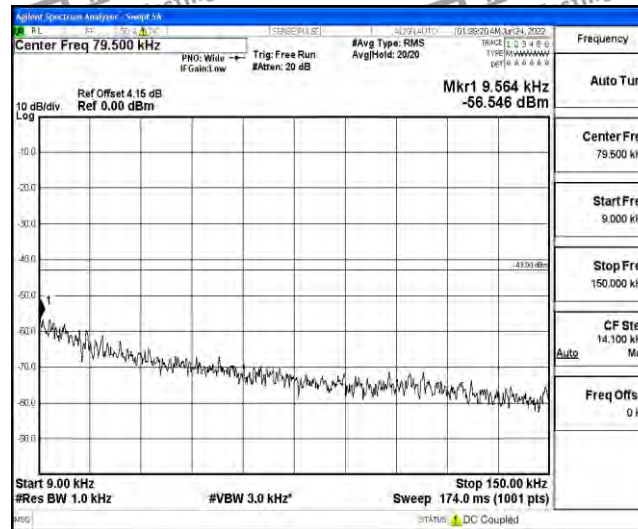


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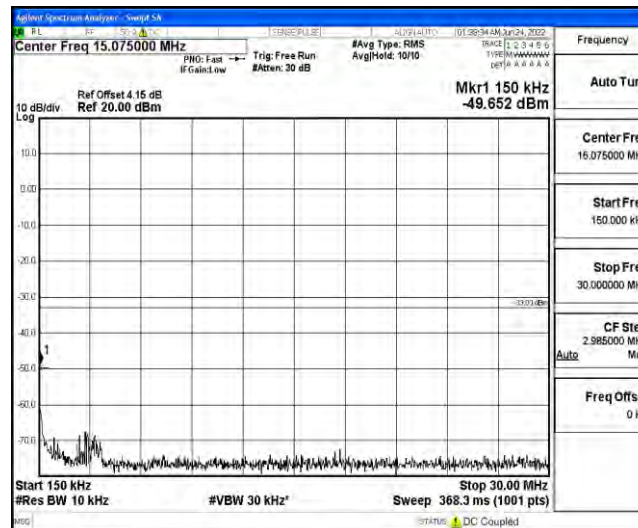




Band4-10MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz

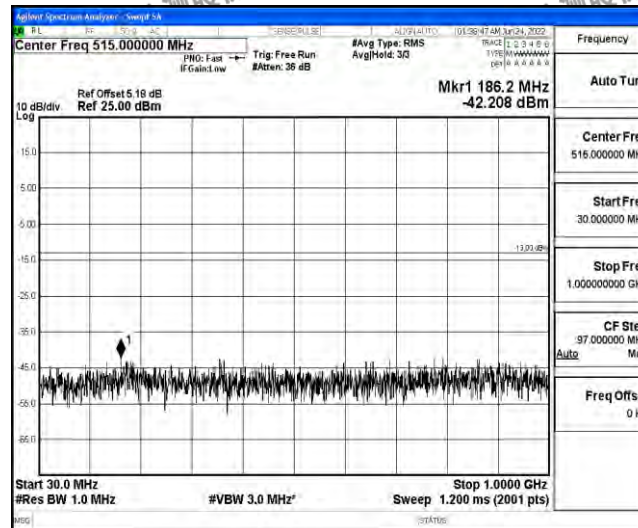


Band4-10MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz

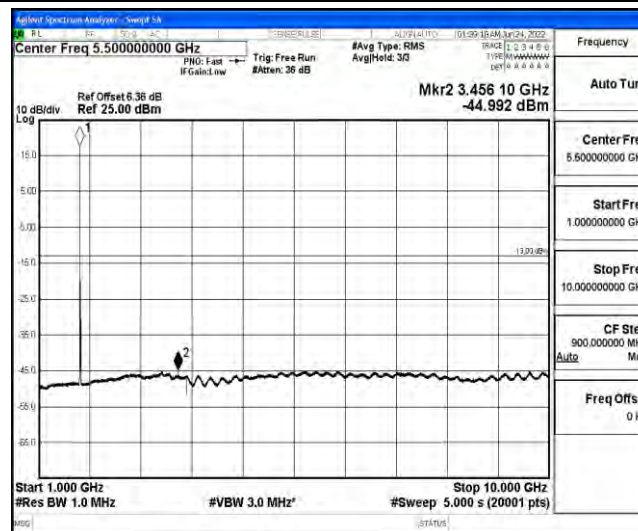


Band4-10MHz-QPSK-20175-1RB#0-Range3:30~1000MHz

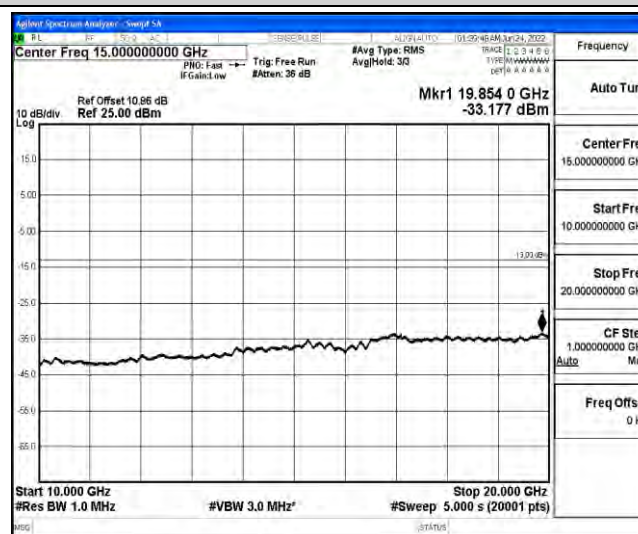




Band4-10MHz-QPSK-20175-1RB#0-Range4:1000~10000MHz

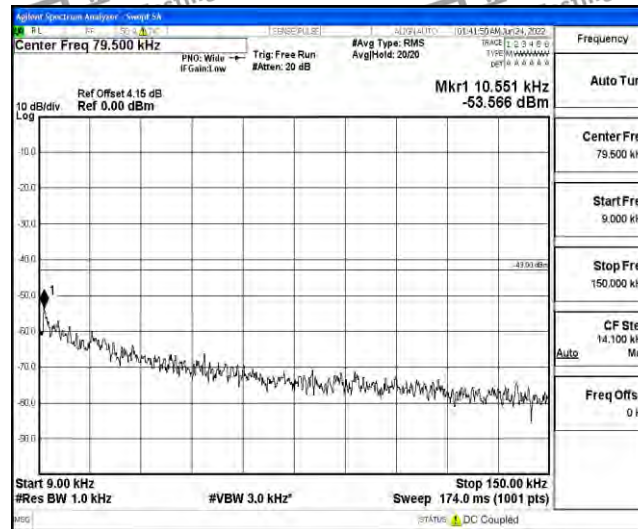


Band4-10MHz-QPSK-20175-1RB#0-Range5:10000~20000MHz

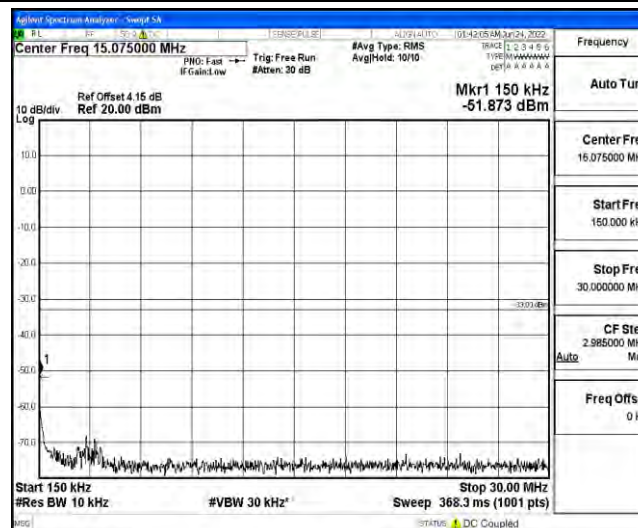




Band4-10MHz-QPSK-20350-1RB#0-Range1:0.009~0.15MHz

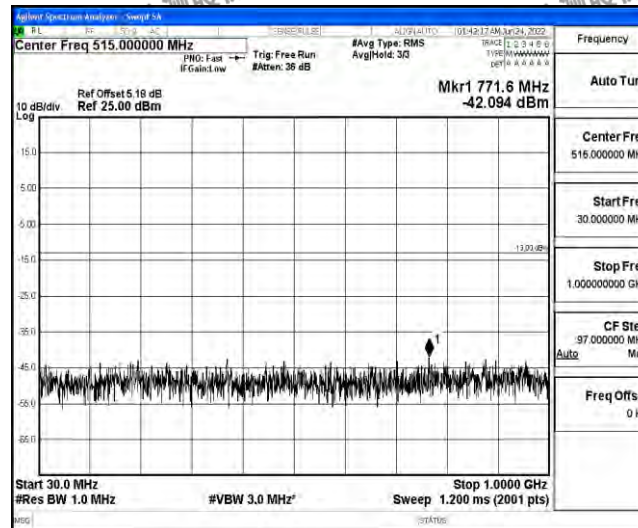


Band4-10MHz-QPSK-20350-1RB#0-Range2:0.15~30MHz

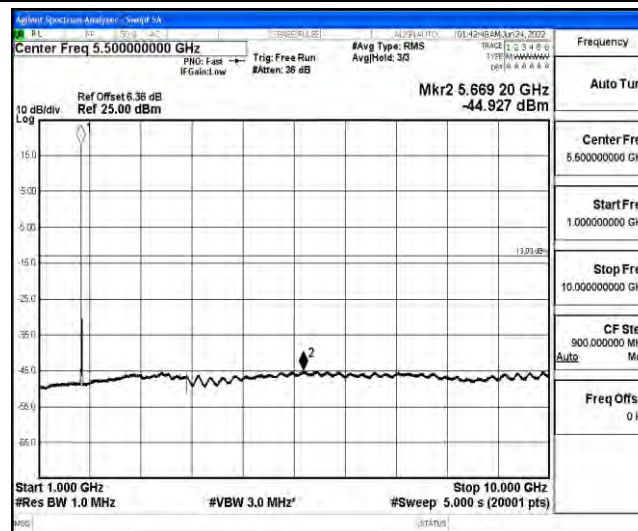


Band4-10MHz-QPSK-20350-1RB#0-Range3:30~1000MHz

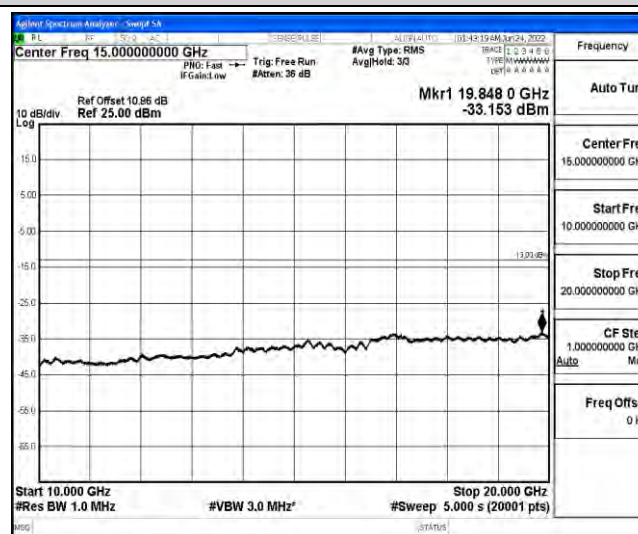




Band4-10MHz-QPSK-20350-1RB#0-Range4:1000~10000MHz

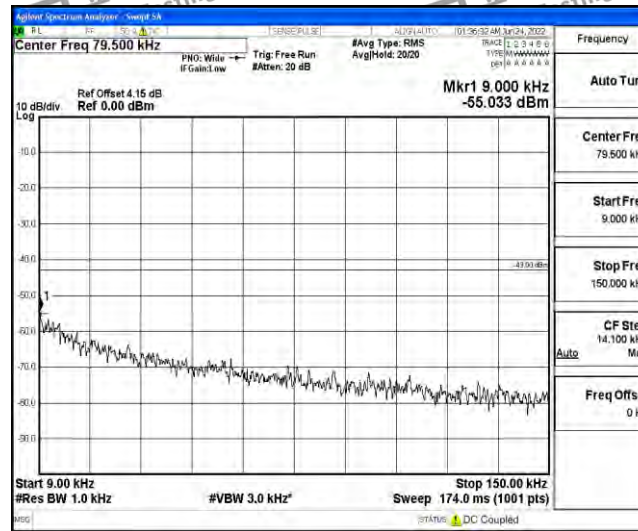


Band4-10MHz-QPSK-20350-1RB#0-Range5:10000~20000MHz

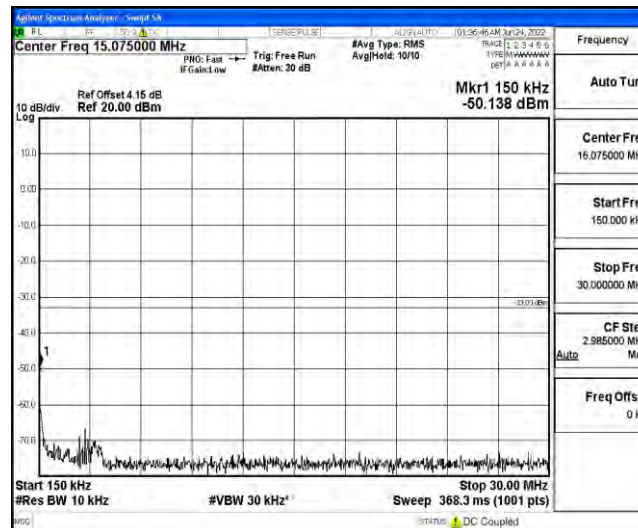




Band4-10MHz-16QAM-20000-1RB#0-Range1:0.009~0.15MHz



Band4-10MHz-16QAM-20000-1RB#0-Range2:0.15~30MHz



Band4-10MHz-16QAM-20000-1RB#0-Range3:30~1000MHz

