



Appendix B Test Data for E-UTRA Band 4

Product Name: Smartphone

Test Model: UBS

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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B.1 Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.48	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.84	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.48	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.74	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.82	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.84	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.82	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.88	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.89	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.07	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.10	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.53	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	21.08	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	20.51	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.02	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	20.52	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.09	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.07	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.06	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.16	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.17	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.09	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.24	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.53	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.26	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.94	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.21	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.23	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.93	PASS



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Band4	1.4MHz	QPSK	20393	3RB#0	23.15	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.15	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.15	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.15	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.14	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.24	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.52	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.03	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.16	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.08	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.32	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.12	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.28	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.27	PASS
Band4	3MHz	16QAM	19965	8RB#0	23.26	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.25	PASS
Band4	3MHz	16QAM	19965	8RB#4	23.34	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.33	PASS
Band4	3MHz	16QAM	19965	8RB#7	23.32	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.32	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.53	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.99	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.53	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.96	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.56	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.01	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.11	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.15	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.21	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.20	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.20	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.19	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.18	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.18	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.30	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.10	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.34	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.03	PASS



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Band4	3MHz	16QAM	20385	1RB#8	23.33	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.06	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.33	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.23	PASS
Band4	3MHz	16QAM	20385	8RB#0	23.24	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.24	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.24	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.25	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.25	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.25	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.36	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.11	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.79	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.18	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.86	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.22	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.87	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.40	PASS
Band4	5MHz	16QAM	19975	12RB#0	23.43	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.43	PASS
Band4	5MHz	16QAM	19975	12RB#6	23.42	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.43	PASS
Band4	5MHz	16QAM	19975	12RB#13	23.43	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.33	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.63	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.92	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.42	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.92	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.41	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.95	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.47	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.16	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.15	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.15	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.14	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.23	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.23	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.14	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.29	PASS



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Band4	5MHz	QPSK	20375	1RB#0	24.16	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.94	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.15	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.89	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.10	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.80	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.31	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.31	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.31	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.31	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.29	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.30	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.33	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.48	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.06	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.33	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.15	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.40	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.88	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.09	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.32	PASS
Band4	10MHz	16QAM	20000	25RB#0	23.31	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.31	PASS
Band4	10MHz	16QAM	20000	25RB#12	23.31	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.30	PASS
Band4	10MHz	16QAM	20000	25RB#25	23.30	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.22	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.49	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.16	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.24	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.02	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.11	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.22	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.23	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.21	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.20	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.20	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.26	PASS



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Band4	10MHz	16QAM	20175	25RB#25	22.27	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.21	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.41	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.77	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.63	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.98	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.81	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.94	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.74	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.27	PASS
Band4	10MHz	16QAM	20350	25RB#0	23.28	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.28	PASS
Band4	10MHz	16QAM	20350	25RB#12	23.29	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.28	PASS
Band4	10MHz	16QAM	20350	25RB#25	23.20	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.24	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.53	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.07	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.32	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.98	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.24	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.31	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.61	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.19	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.19	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.19	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.18	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.18	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.17	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.11	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.33	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.84	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.39	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.52	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.04	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.93	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.43	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.38	PASS



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Band4	15MHz	QPSK	20175	38RB#18	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.26	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.27	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.27	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.26	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.55	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.31	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.99	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.91	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.50	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.03	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.34	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.12	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.12	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.12	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.12	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.12	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.12	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.12	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.37	PASS
Band4	20MHz	QPSK	20050	1RB#0	24.07	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.14	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.77	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.80	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.90	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.99	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.30	PASS
Band4	20MHz	16QAM	20050	50RB#0	23.31	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.31	PASS
Band4	20MHz	16QAM	20050	50RB#25	23.20	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.64	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.52	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.85	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.15	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.45	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.22	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.98	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.79	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.55	PASS



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Band4	20MHz	16QAM	20175	1RB#99	23.27	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.32	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.36	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.36	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.35	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.46	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.48	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.45	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.62	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.13	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.87	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.94	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.68	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.14	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.83	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.78	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.77	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.76	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.76	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.24	PASS
Band4	20MHz	16QAM	20300	50RB#50	23.30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.97	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.21	PASS



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B.2 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	4.02	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.94	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.58	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.29	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.68	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.32	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.06	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.86	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.63	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.17	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.32	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.06	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.36	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.08	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.03	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.82	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.21	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.03	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.66	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.42	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.33	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.03	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.11	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.86	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.44	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.10	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.58	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.19	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.33	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.11	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.95	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.60	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.37	13	PASS



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Band4	5MHz	16QAM	20375	1RB#0	4.16	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.47	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.15	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.44	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.24	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.79	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.46	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.31	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.28	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.04	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.74	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.02	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.33	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.47	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.13	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.86	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.33	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.80	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	5.63	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.50	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.74	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.06	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.79	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.62	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.82	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.57	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.37	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.39	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.15	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.82	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.56	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.15	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.01	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.99	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.67	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.41	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	3.98	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.43	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.04	13	PASS



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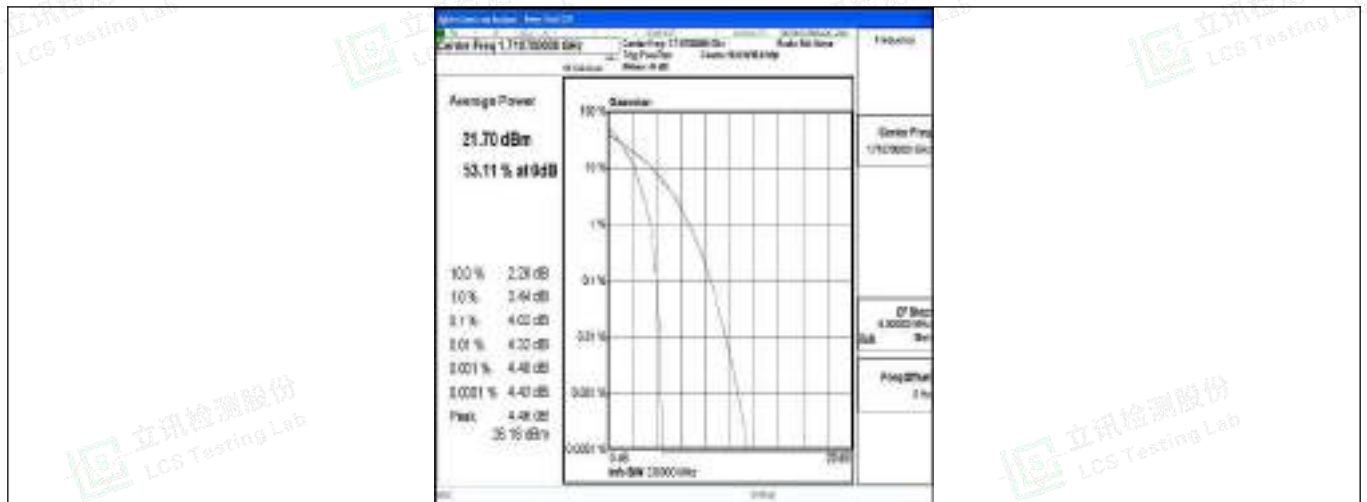
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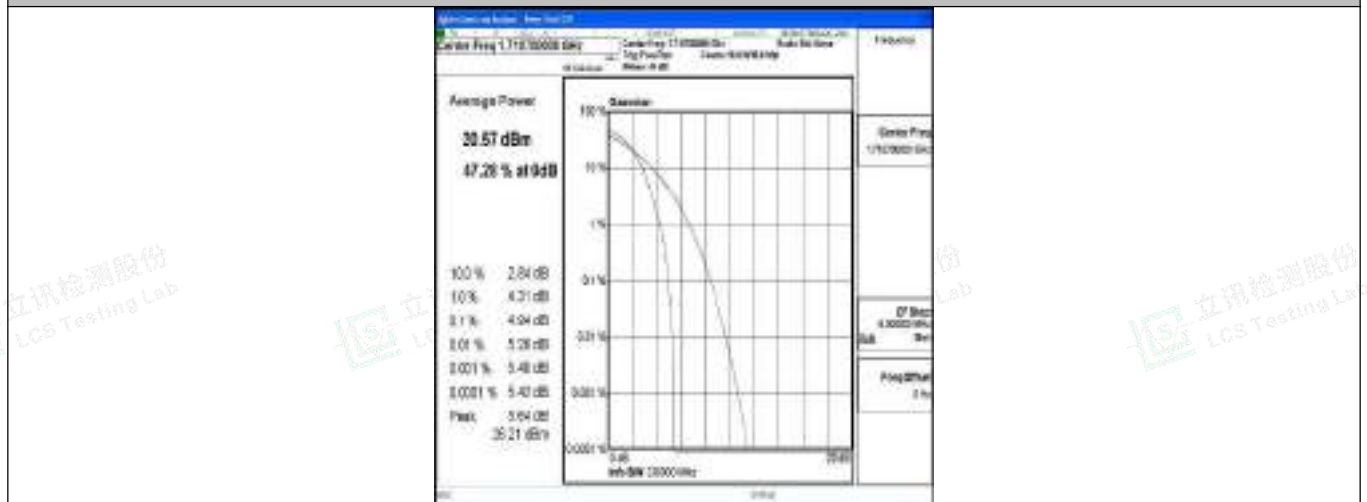
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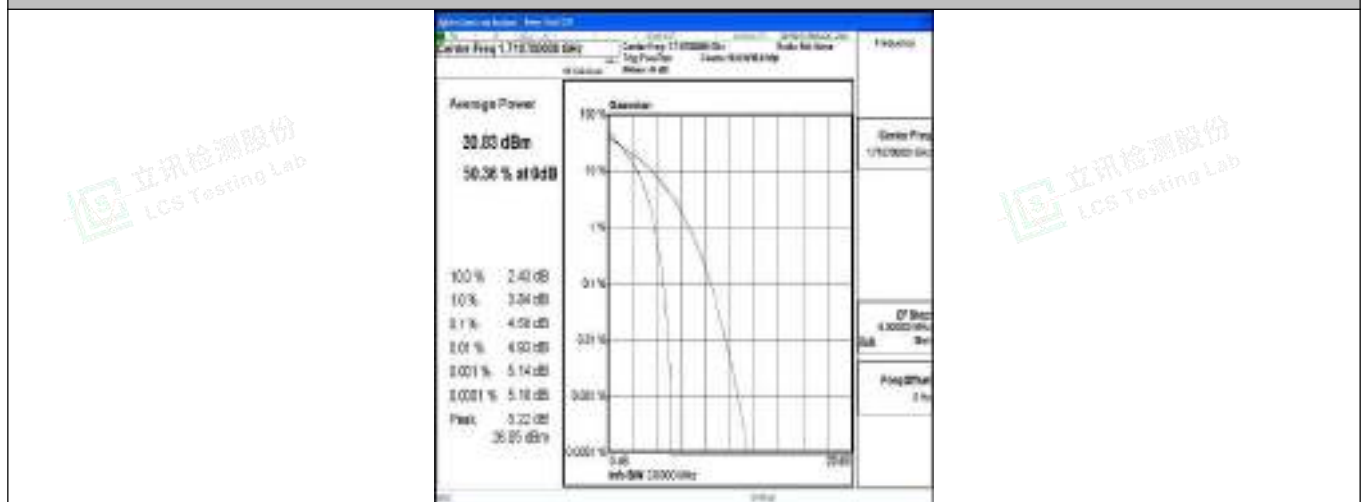
Test Graphs



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



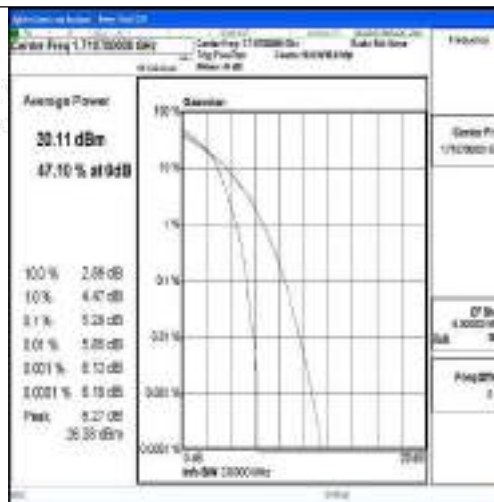
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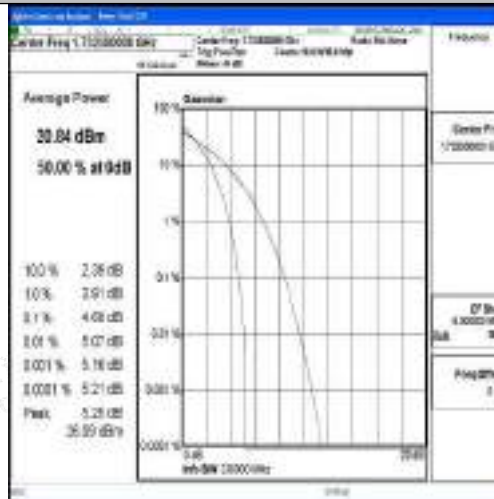
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



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



Band4-1.4MHz-QPSK-20175-1RB#0-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-PASS

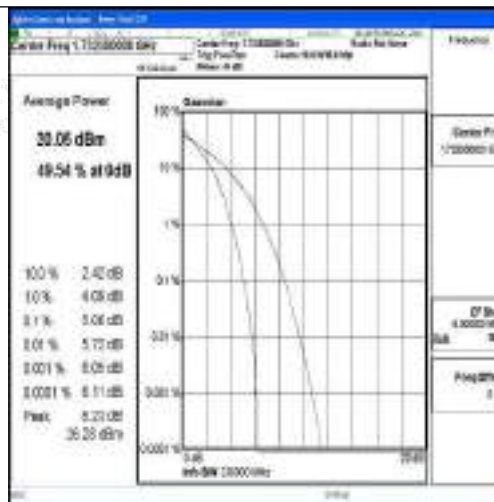


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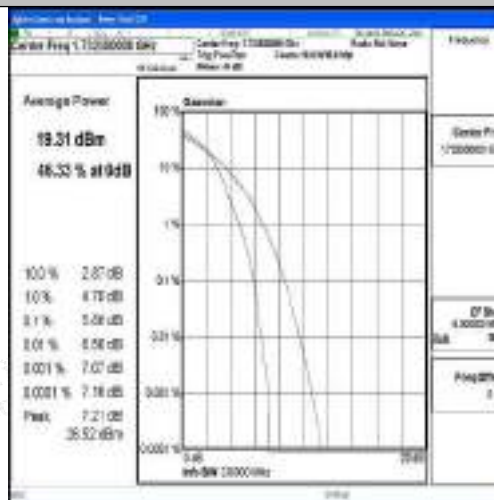
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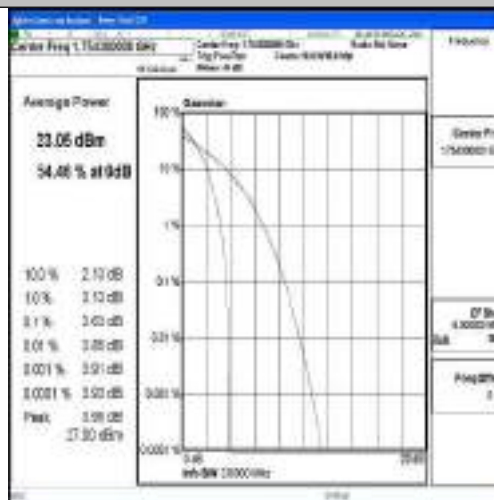
Scan code to check authenticity



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



Band4-1.4MHz-16QAM-20175-6RB#0-PASS



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

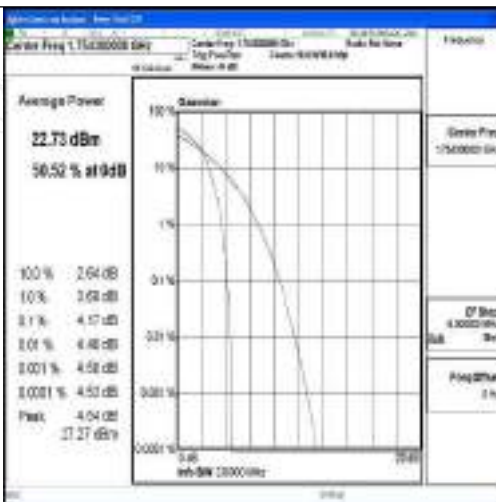


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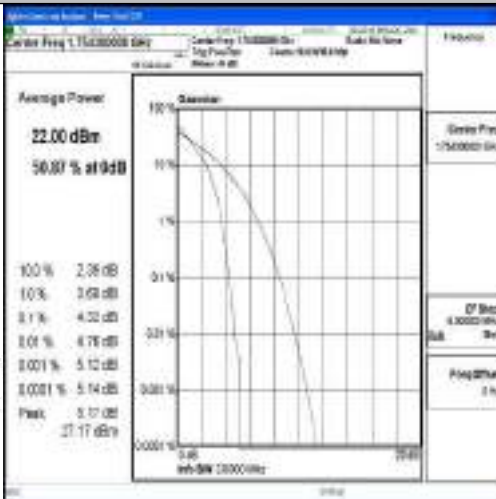
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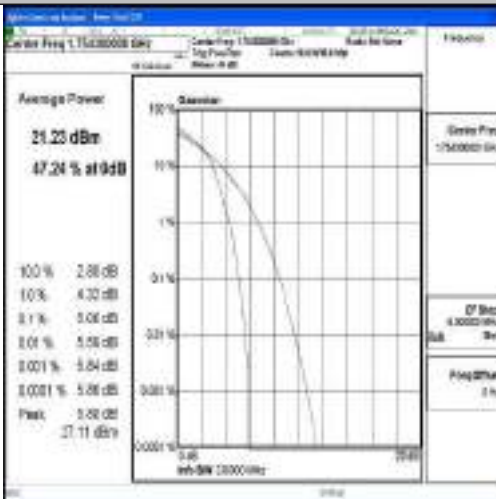
Scan code to check authenticity



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



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



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

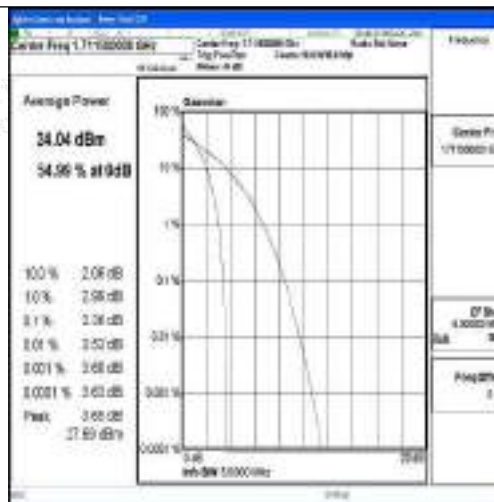


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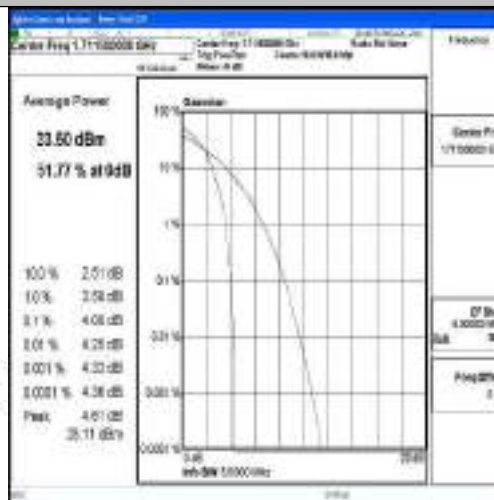
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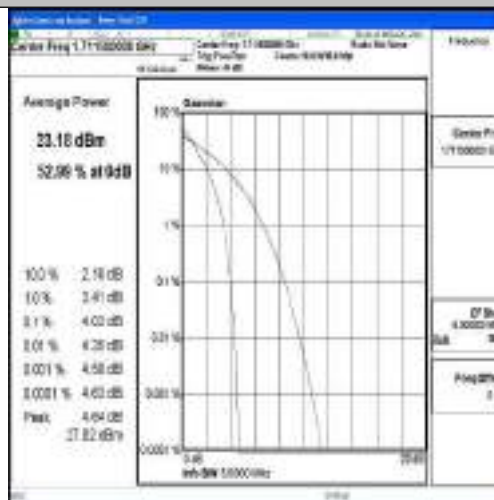
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Band4-3MHz-QPSK-19965-1RB#0-PASS



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



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



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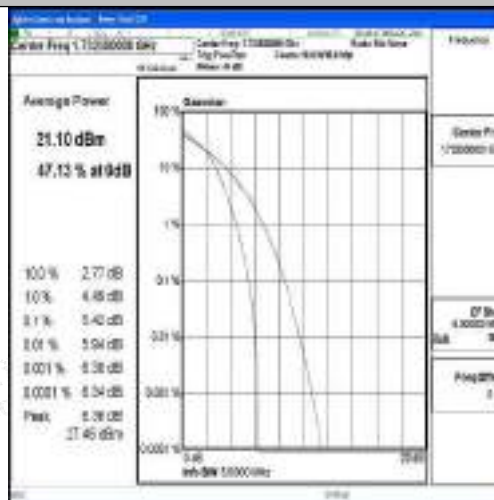
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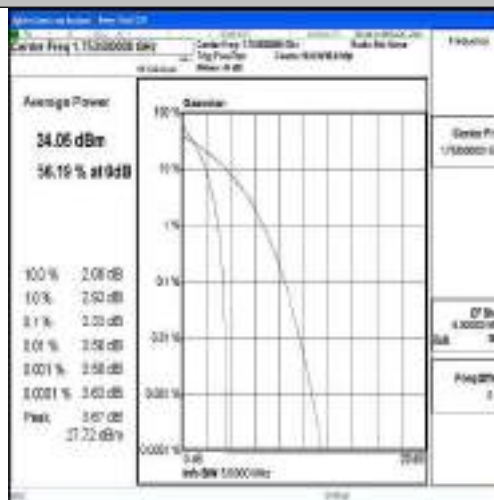
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Band4-3MHz-QPSK-20175-15RB#0-PASS

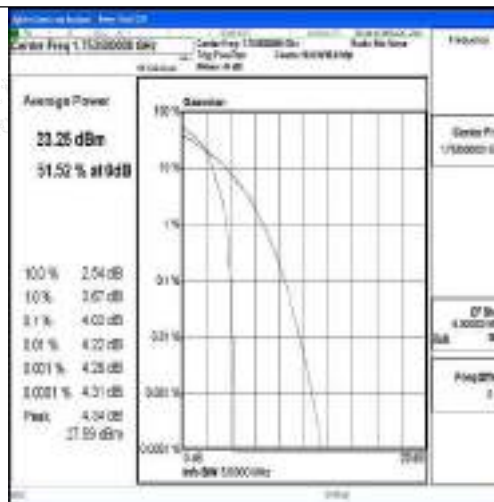


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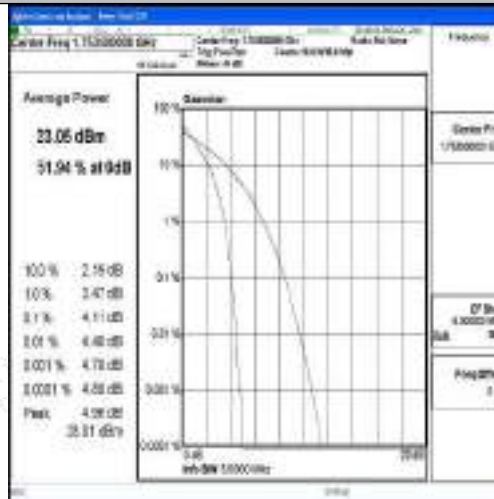


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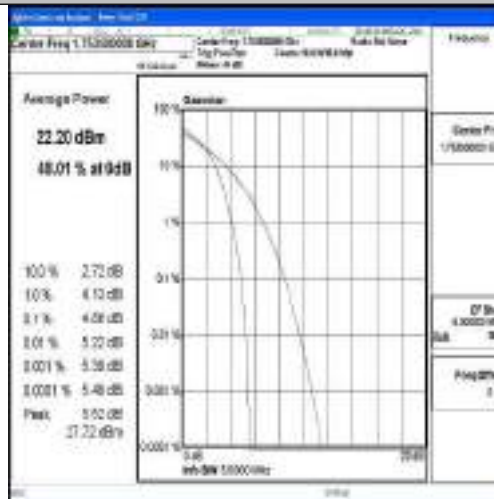




Band4-3MHz-16QAM-20385-1RB#0-PASS



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



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

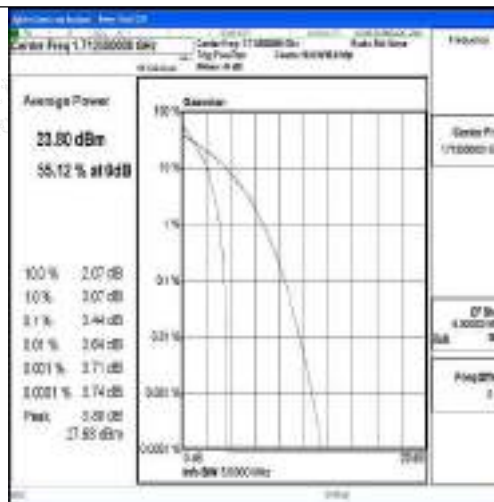


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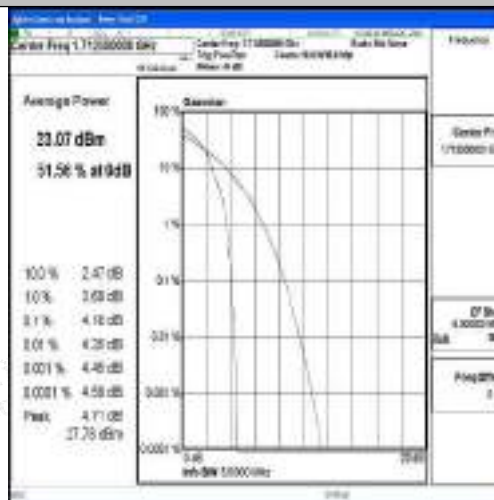
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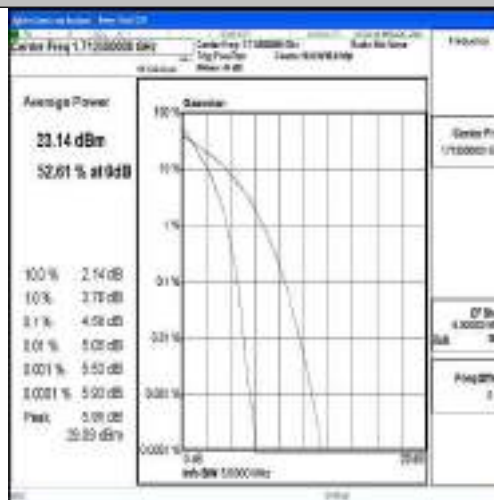
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Band4-5MHz-QPSK-19975-1RB#0-PASS



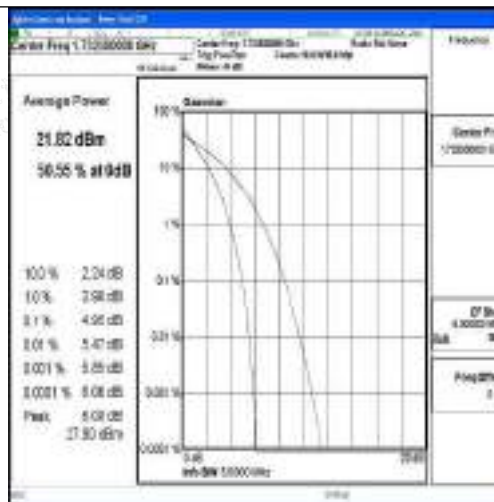
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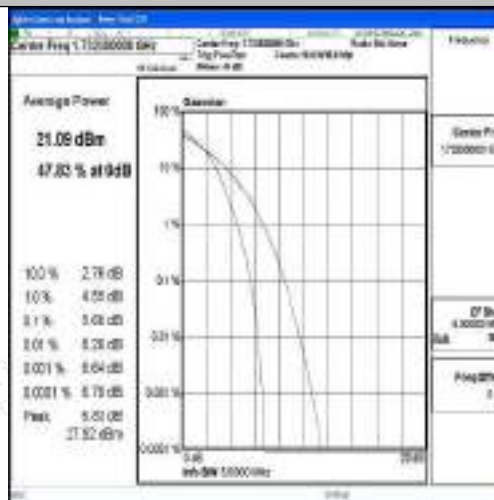
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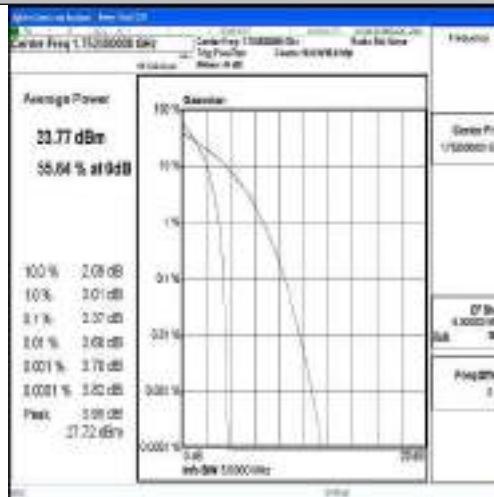
Scan code to check authenticity



Band4-5MHz-QPSK-20175-25RB#0-PASS



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



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



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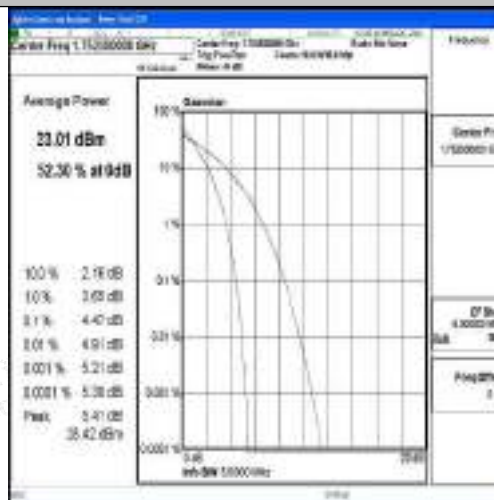
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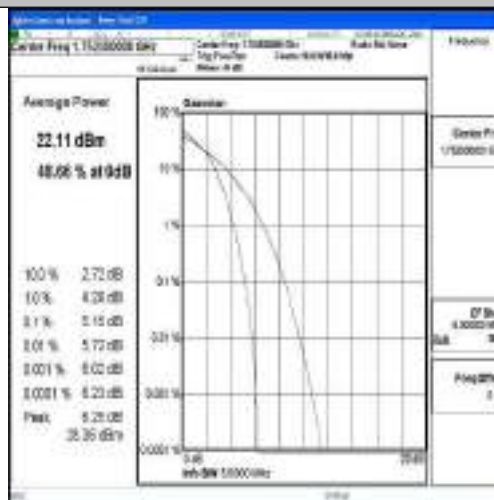
Scan code to check authenticity



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



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



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

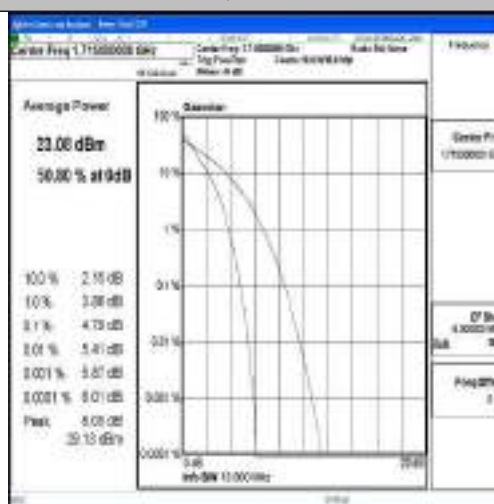
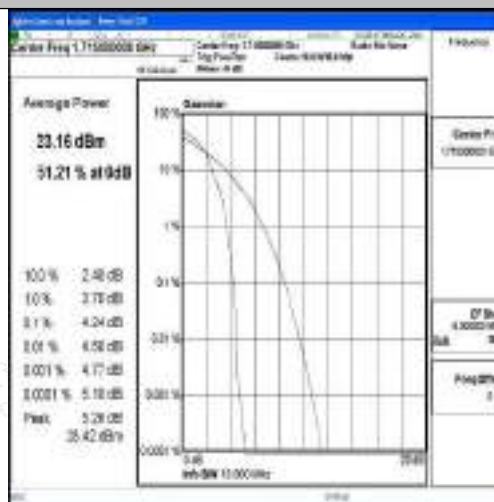
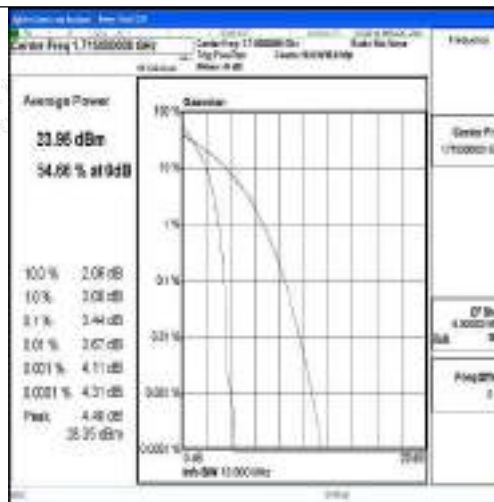


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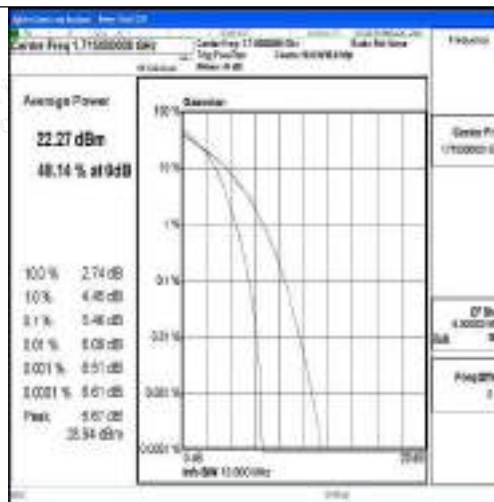


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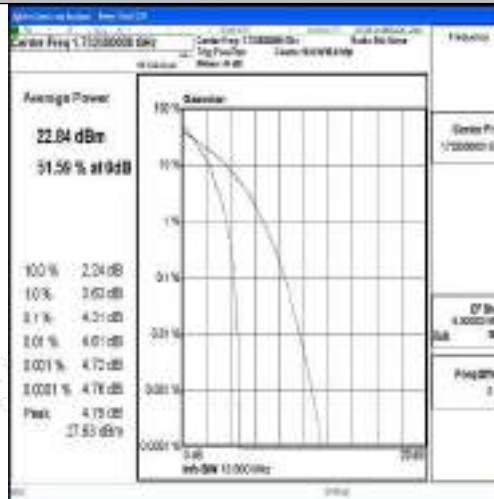
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Band4-10MHz-16QAM-20000-50RB#0-PASS



Band4-10MHz-QPSK-20175-1RB#0-PASS



Band4-10MHz-16QAM-20175-1RB#0-PASS



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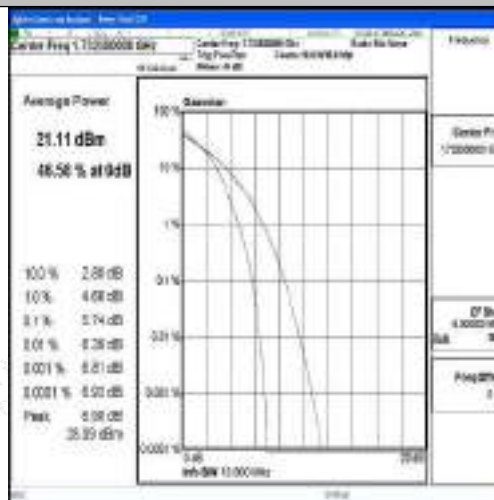
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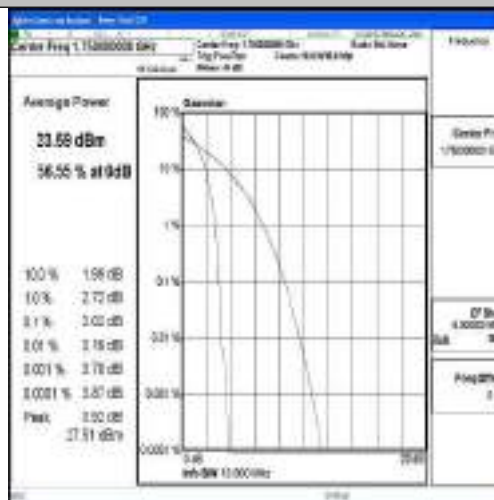
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Band4-10MHz-QPSK-20175-50RB#0-PASS



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



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

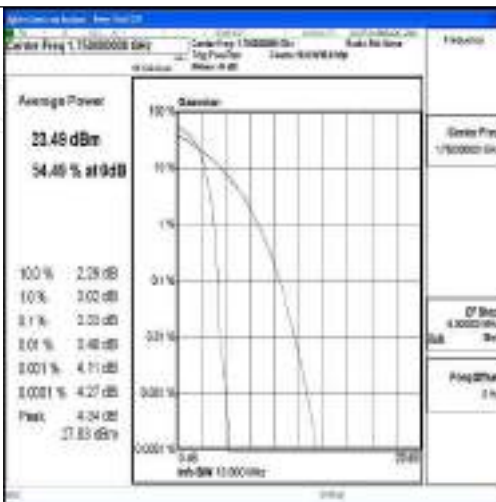


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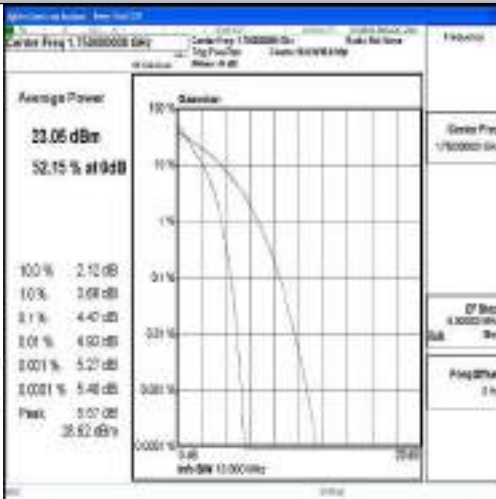
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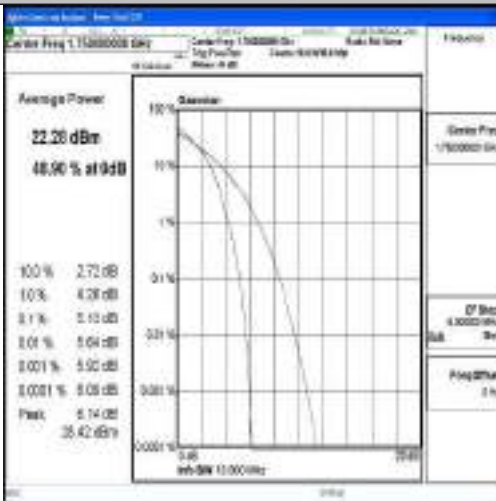
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Band4-10MHz-16QAM-20350-1RB#0-PASS



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



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

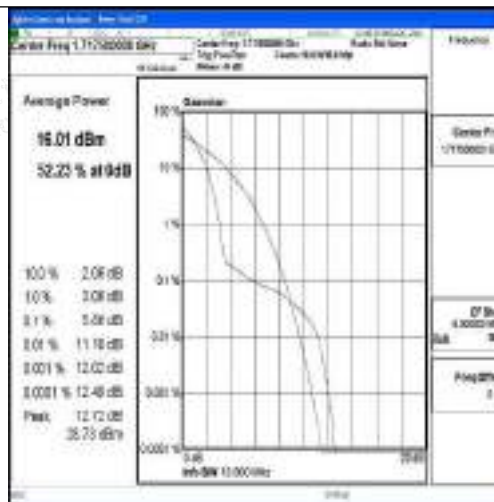


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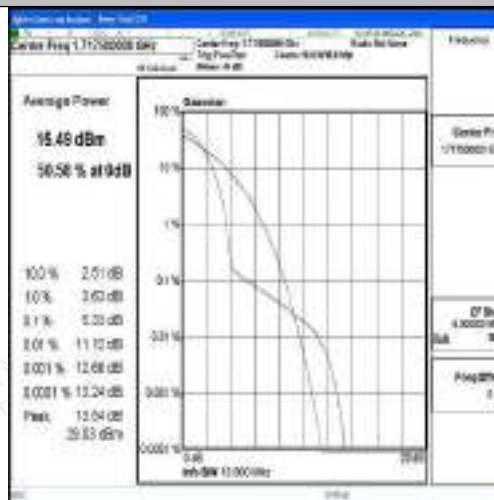
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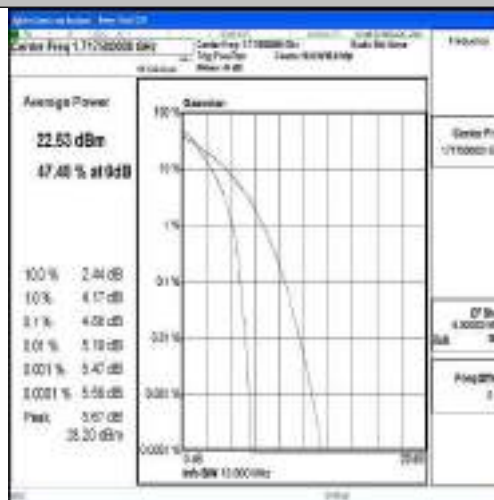
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Band4-15MHz-QPSK-20025-1RB#0-PASS



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



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

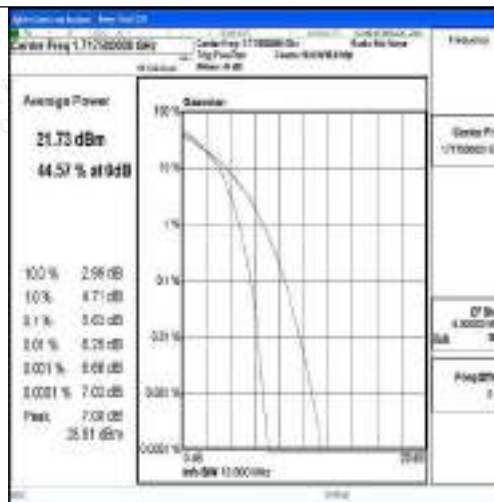


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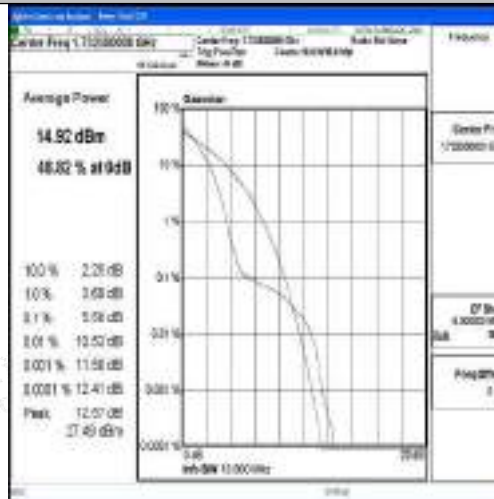
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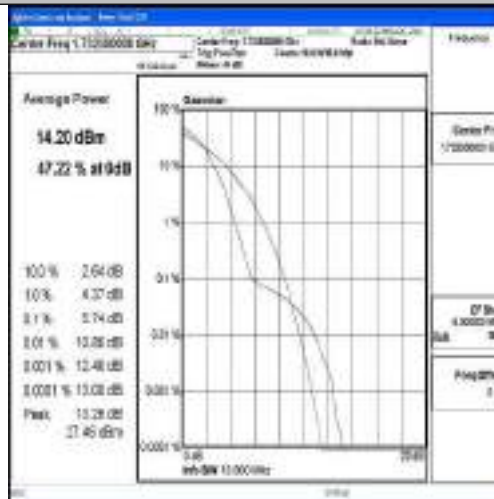
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Band4-15MHz-16QAM-20025-75RB#0-PASS



Band4-15MHz-QPSK-20175-1RB#0-PASS



Band4-15MHz-16QAM-20175-1RB#0-PASS

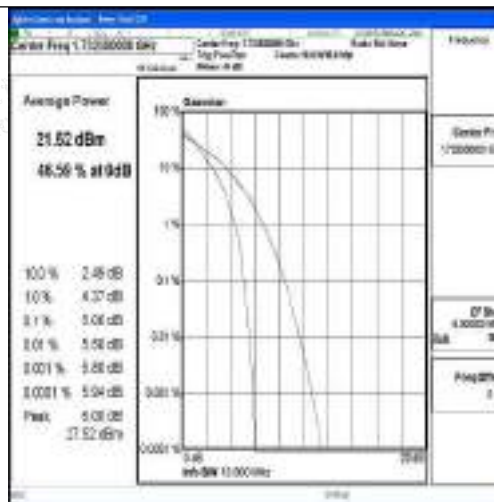


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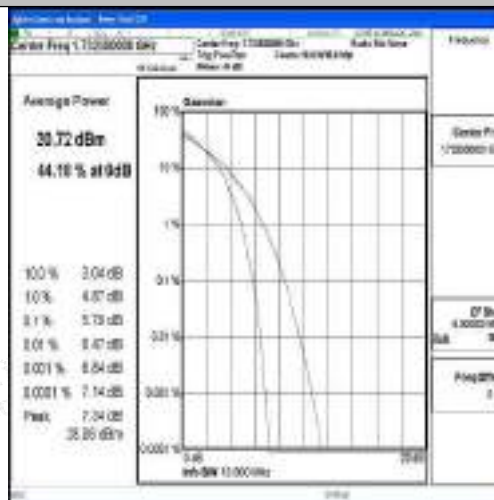
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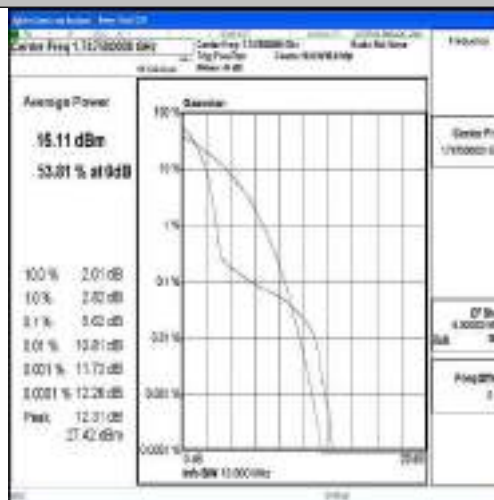
Scan code to check authenticity



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



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



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

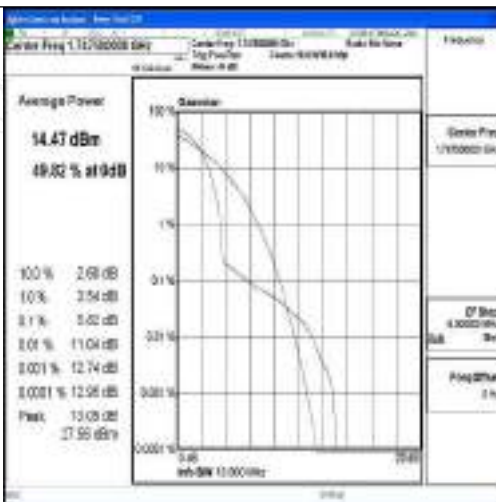


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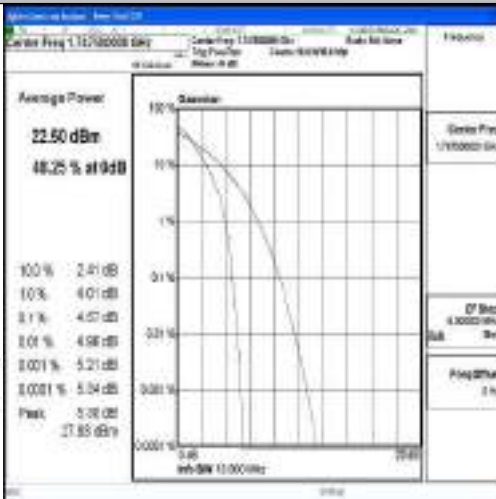
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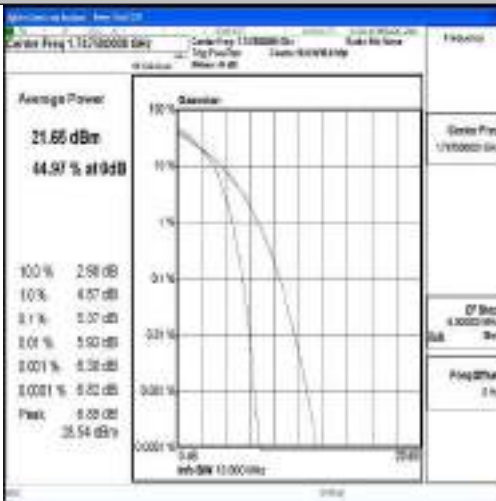
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Band4-15MHz-16QAM-20325-1RB#0-PASS



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



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

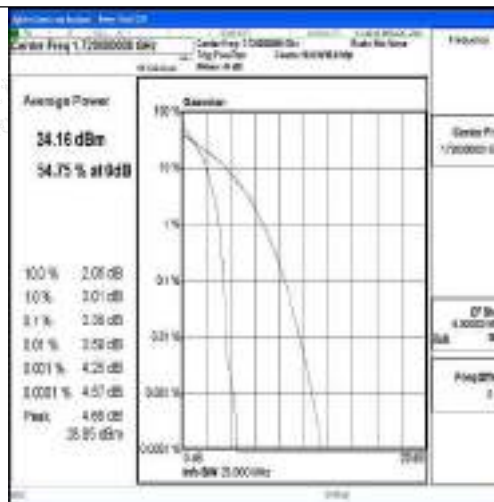


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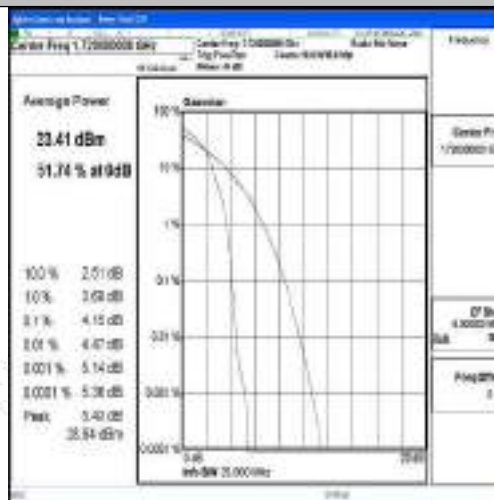
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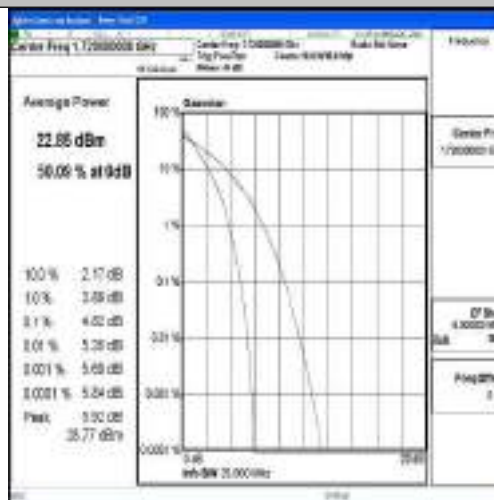
Scan code to check authenticity



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



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



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

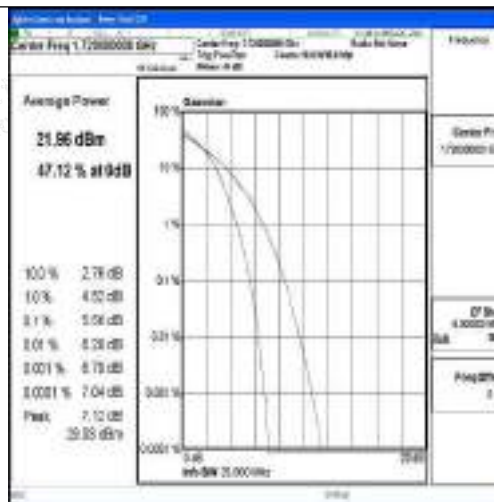


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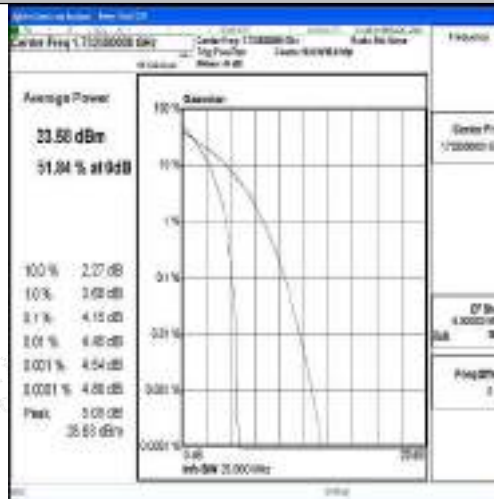
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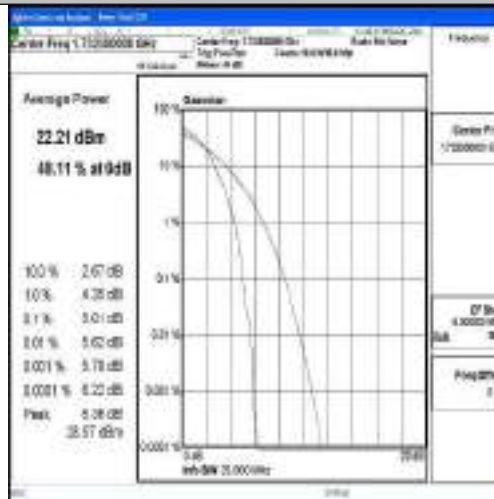
Scan code to check authenticity



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



Band4-20MHz-QPSK-20175-1RB#0-PASS



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

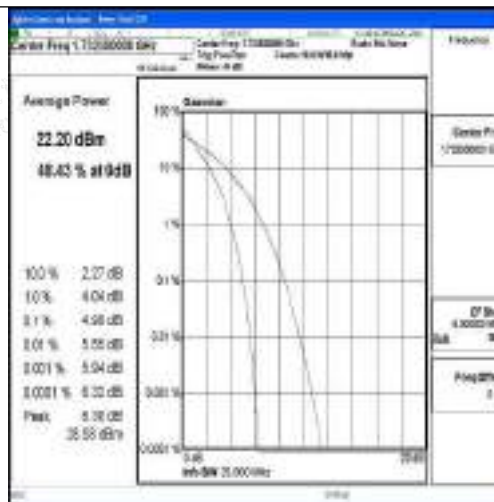


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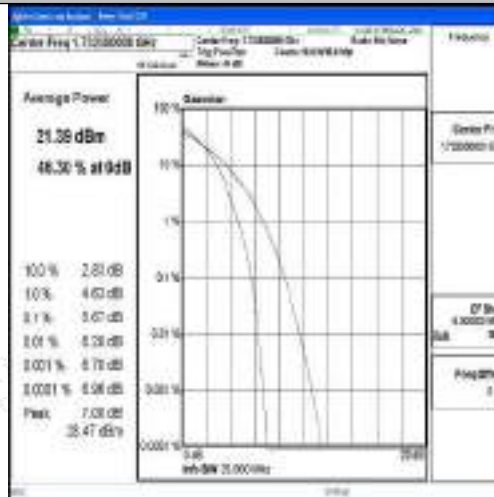
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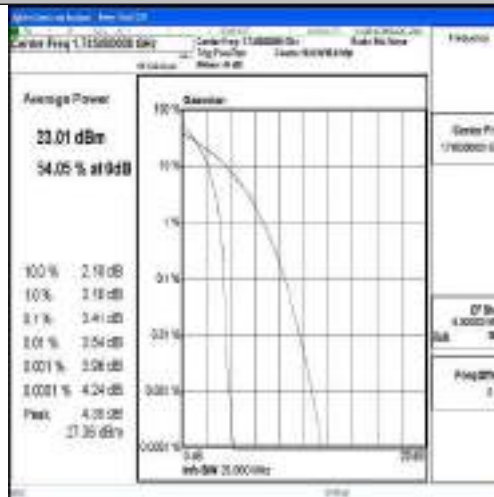
Scan code to check authenticity



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



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



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

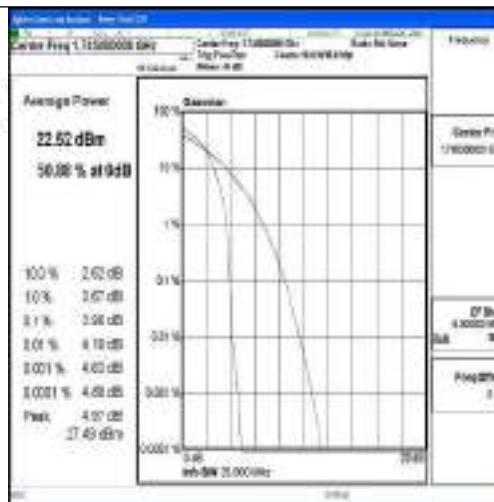


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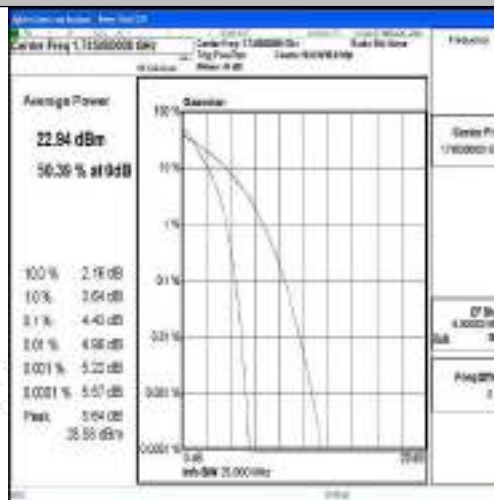
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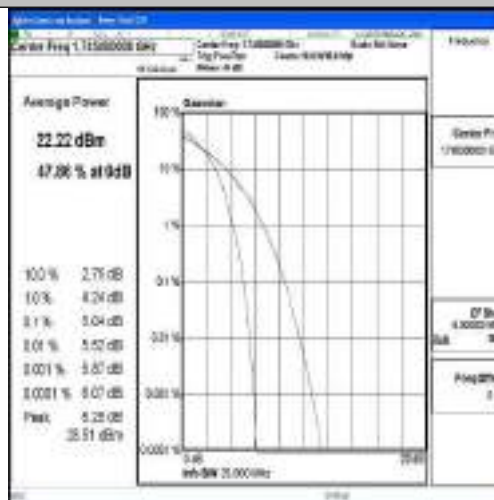
Scan code to check authenticity



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



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



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





B.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	1.1017	1.312	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0957	1.368	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0972	1.307	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1062	1.309	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1013	1.320	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1056	1.329	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7195	3.089	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7049	3.151	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7127	3.178	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7221	3.277	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7268	3.078	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7197	3.450	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5347	5.455	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5318	5.324	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5197	5.488	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5382	5.392	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5252	5.346	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5533	5.502	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0049	10.13	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0039	10.08	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0280	10.19	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0278	10.65	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0108	10.06	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0395	10.47	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.510	15.45	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.484	15.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.547	16.16	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.542	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.497	15.96	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.523	15.29	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.983	19.84	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.982	19.92	PASS



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Band4	20MHz	QPSK	20175	100RB#0	18.132	20.89	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.106	20.52	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.976	20.02	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.022	20.45	PASS



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Test Graphs



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



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



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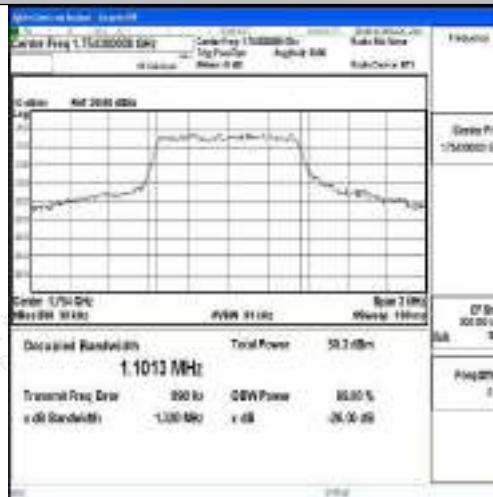
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Band4-1.4MHz-QPSK-20175-6RB#0-PASS



Band4-1.4MHz-16QAM-20175-6RB#0-PASS



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



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



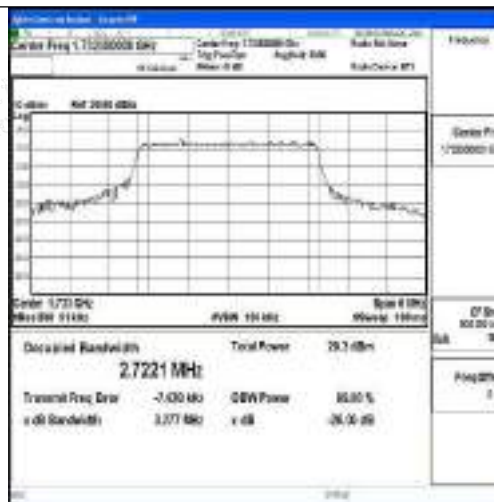
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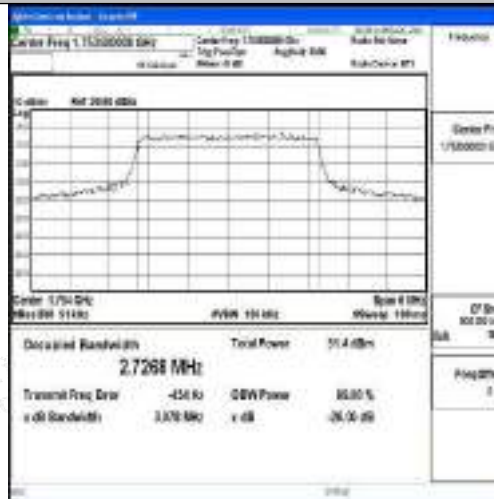
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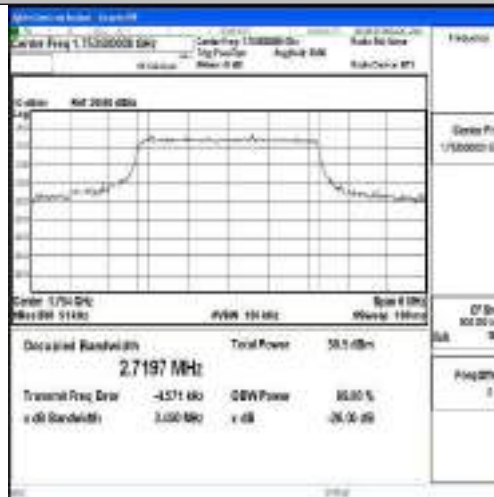
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Band4-3MHz-16QAM-20175-15RB#0-PASS



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



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

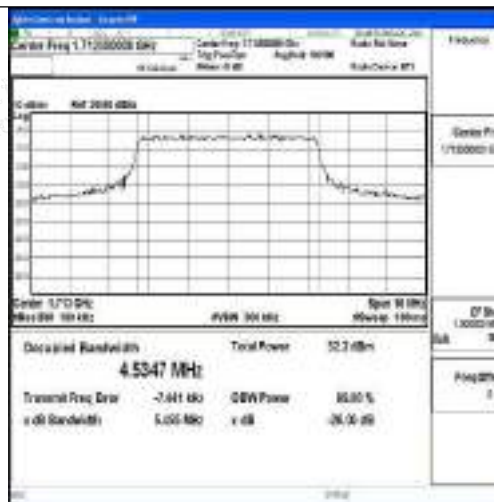


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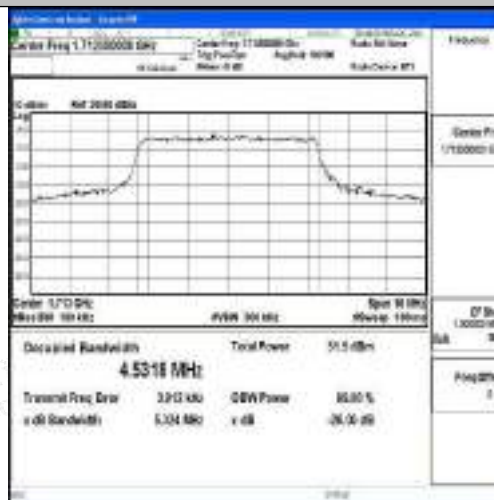
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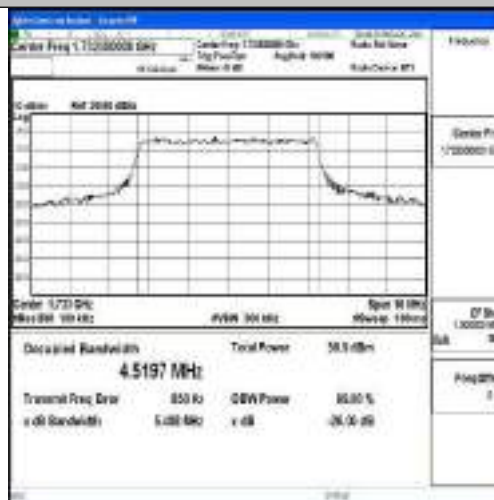
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Band4-5MHz-QPSK-19975-25RB#0-PASS

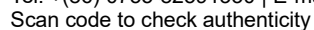
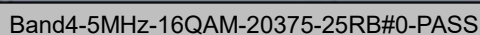
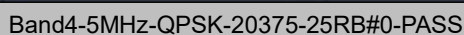
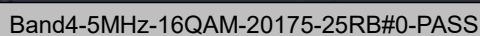


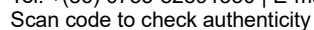
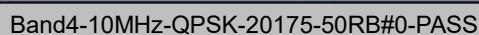
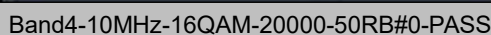
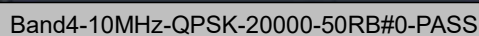
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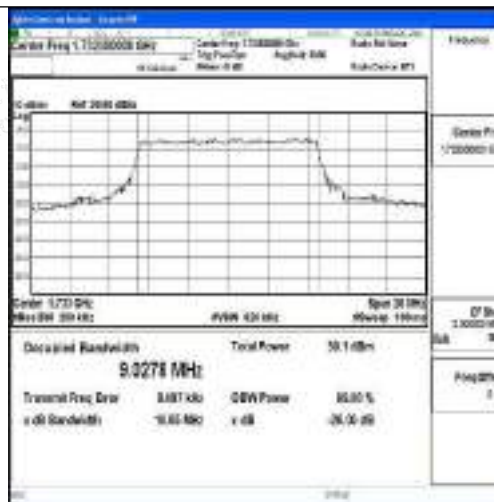


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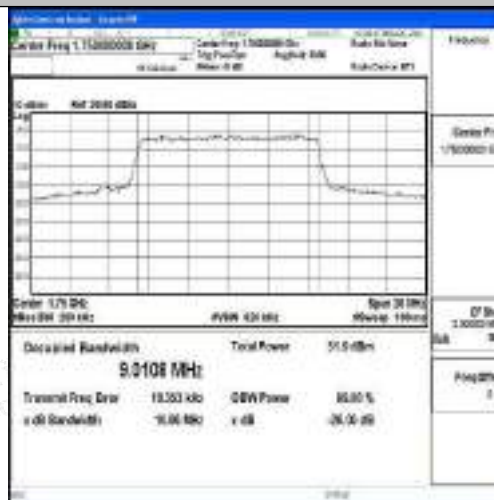




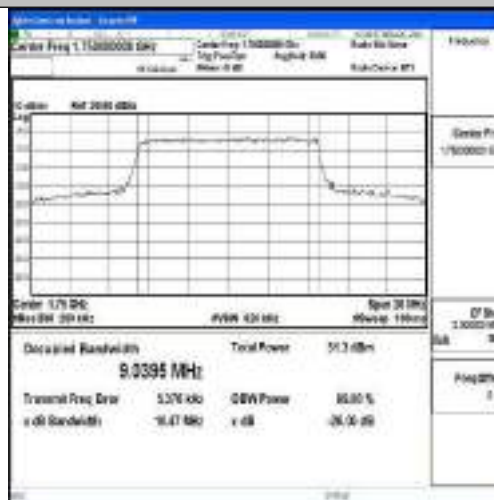




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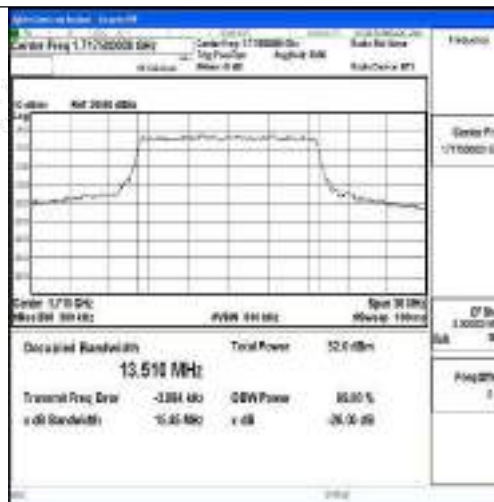


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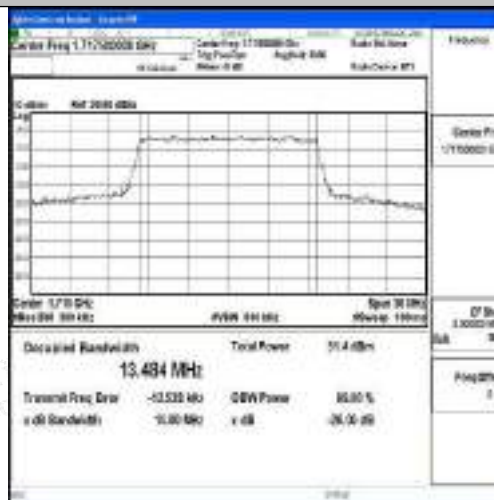


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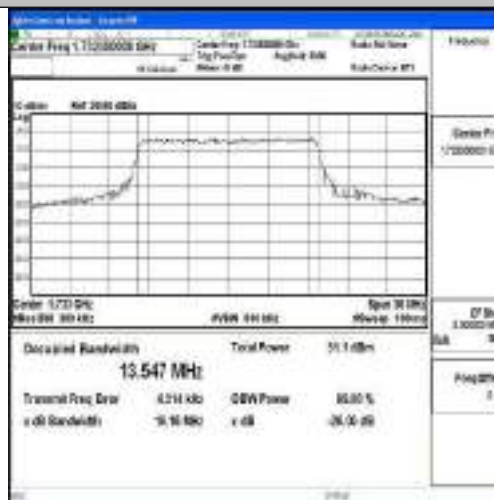




Band4-15MHz-QPSK-20025-75RB#0-PASS



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



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



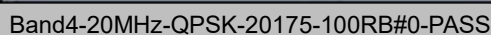
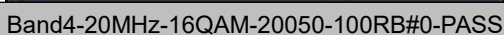
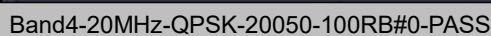
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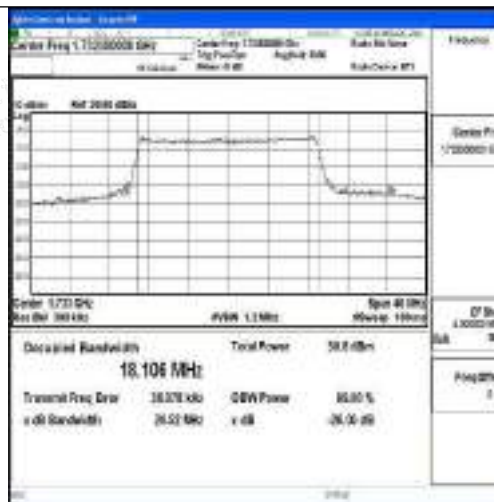
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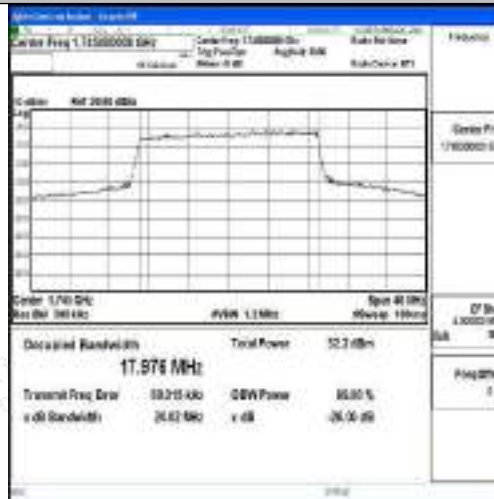
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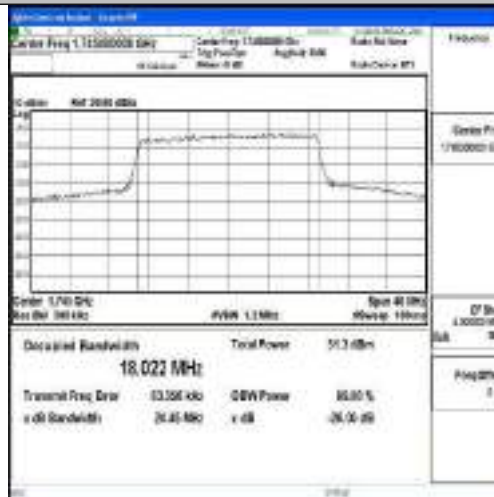




Band4-20MHz-16QAM-20175-100RB#0-PASS



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



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





B.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1709.99	-28.90	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1709.96	-28.98	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1755.04	-26.46	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1755.04	-27.46	PASS
Band4	3MHz	QPSK	19965	15RB#0	1710.00	-20.37	PASS
Band4	3MHz	16QAM	19965	15RB#0	1710.00	-22.72	PASS
Band4	3MHz	QPSK	20385	15RB#0	1755.01	-21.16	PASS
Band4	3MHz	16QAM	20385	15RB#0	1755.00	-23.47	PASS
Band4	5MHz	QPSK	19975	25RB#0	1709.98	-23.80	PASS
Band4	5MHz	16QAM	19975	25RB#0	1709.99	-24.60	PASS
Band4	5MHz	QPSK	20375	25RB#0	1755.01	-23.33	PASS
Band4	5MHz	16QAM	20375	25RB#0	1755.01	-24.69	PASS
Band4	10MHz	QPSK	20000	50RB#0	1709.99	-25.23	PASS
Band4	10MHz	16QAM	20000	50RB#0	1709.97	-27.20	PASS
Band4	10MHz	QPSK	20350	50RB#0	1755.04	-23.05	PASS
Band4	10MHz	16QAM	20350	50RB#0	1755.01	-24.47	PASS
Band4	15MHz	QPSK	20025	75RB#0	1709.98	-27.47	PASS
Band4	15MHz	16QAM	20025	75RB#0	1709.98	-29.84	PASS
Band4	15MHz	QPSK	20325	75RB#0	1755.02	-23.03	PASS
Band4	15MHz	16QAM	20325	75RB#0	1755.58	-25.22	PASS
Band4	20MHz	QPSK	20050	100RB#0	1709.99	-29.60	PASS
Band4	20MHz	16QAM	20050	100RB#0	1709.80	-32.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	1755.08	-24.90	PASS
Band4	20MHz	16QAM	20300	100RB#0	1755.12	-25.91	PASS



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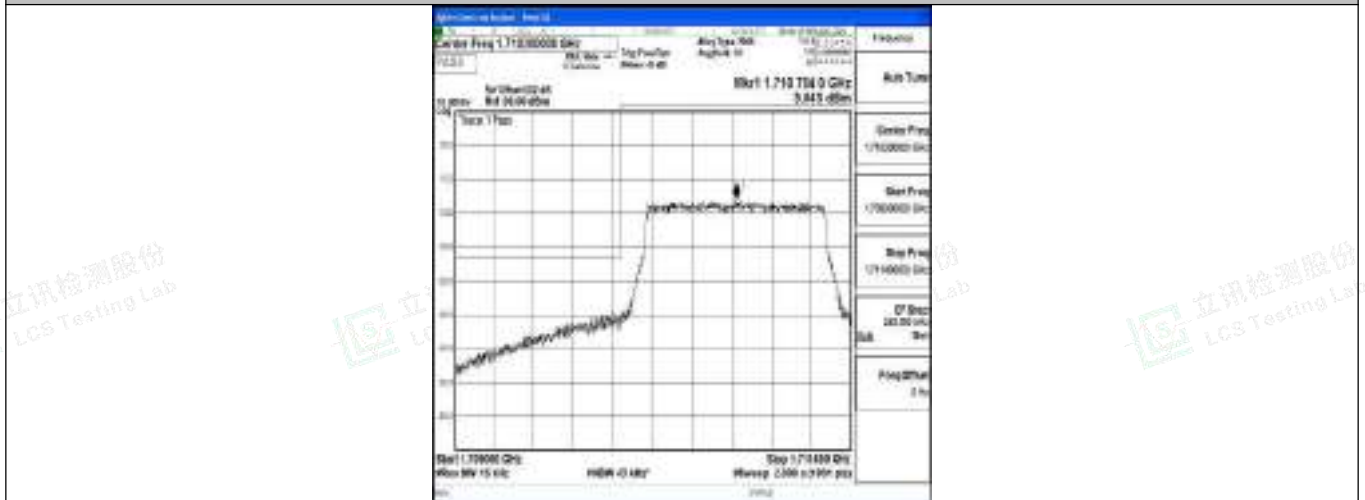
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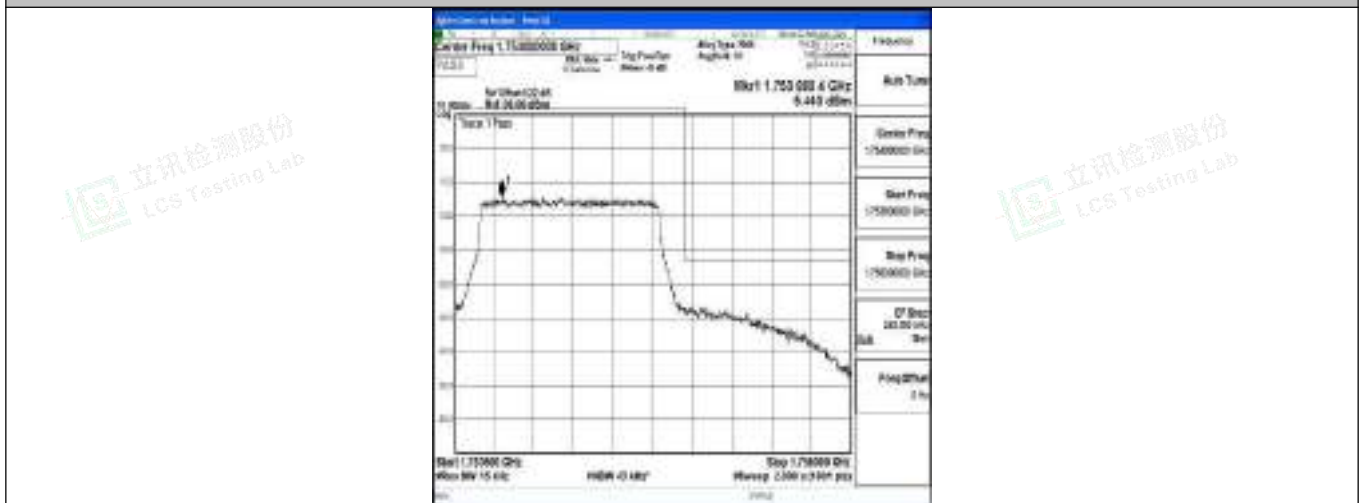
Test Graphs



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



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



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

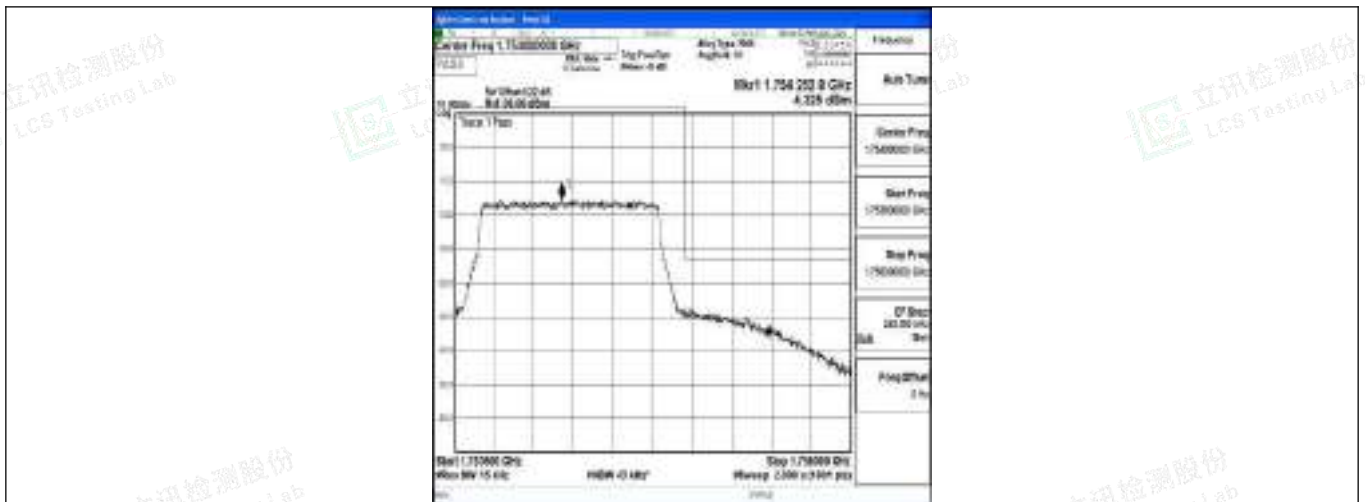


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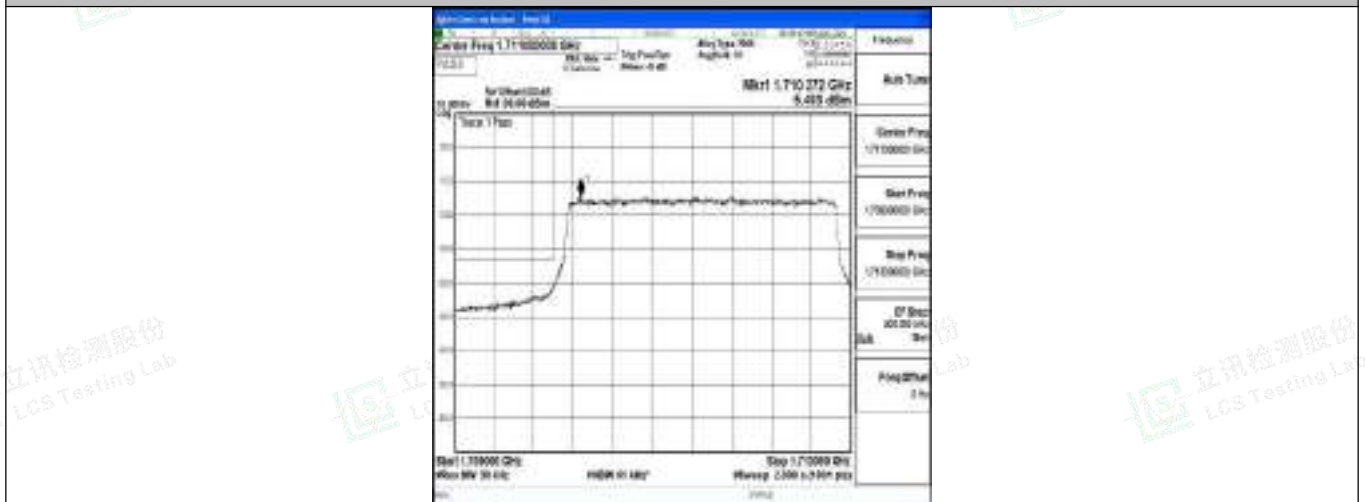
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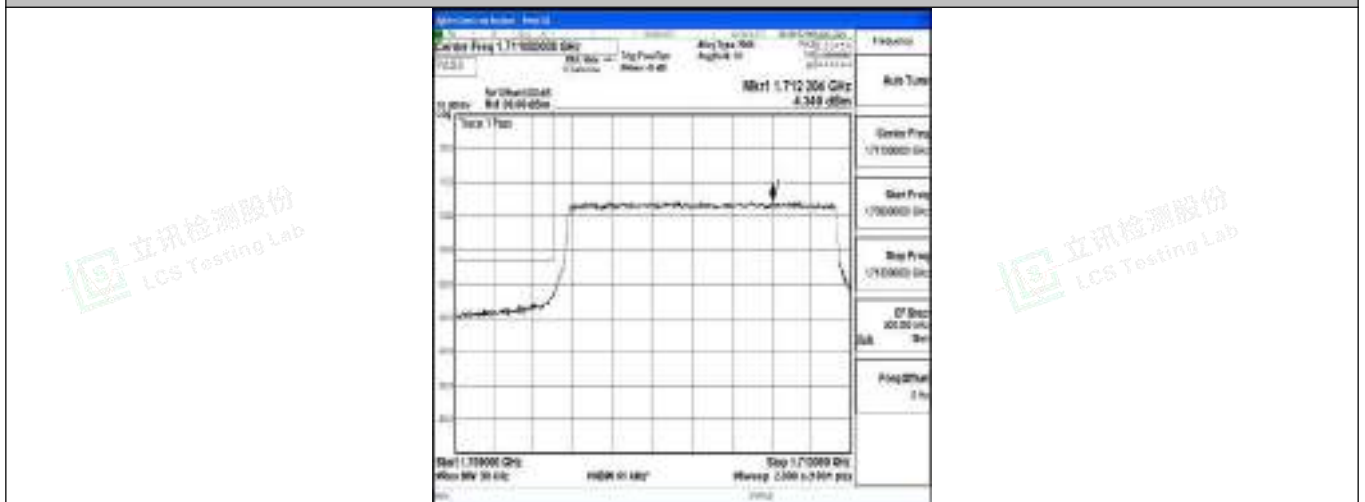
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Band4-1.4MHz-16QAM-20393-6RB#0-PASS



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



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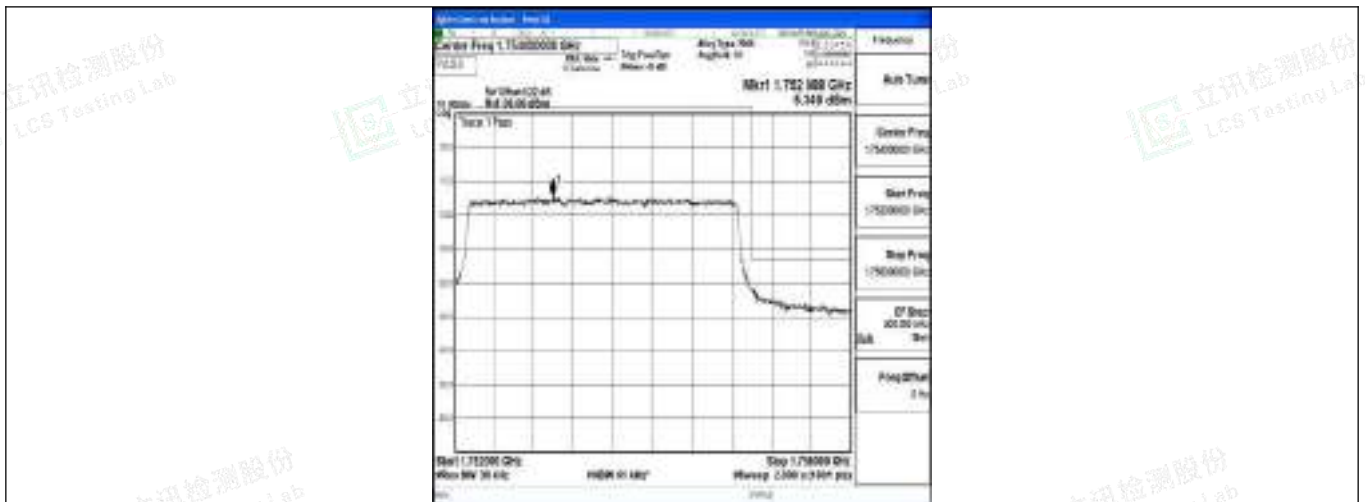


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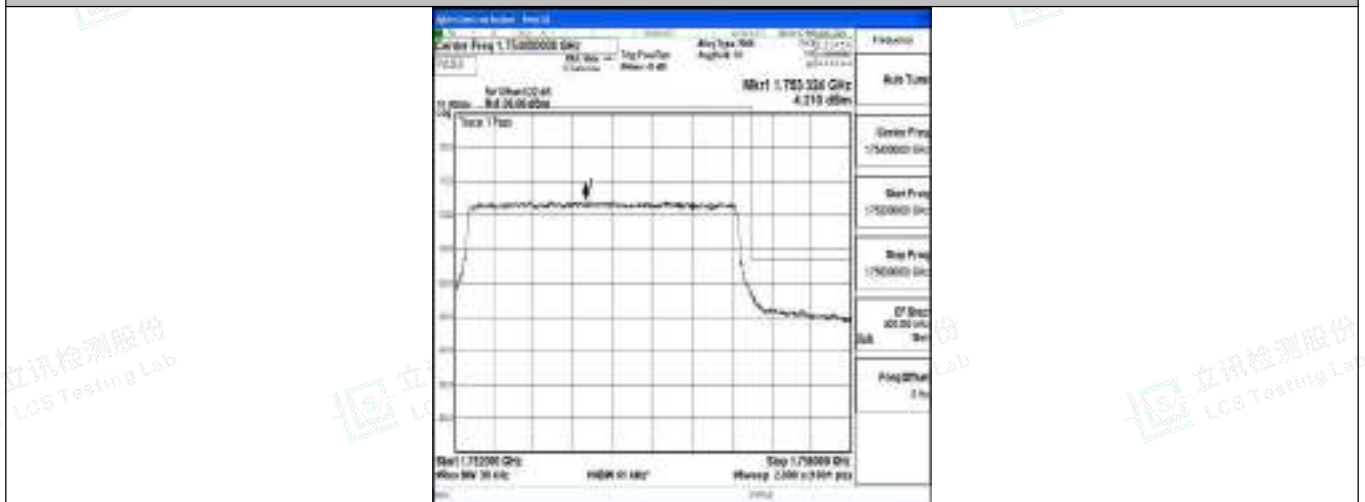
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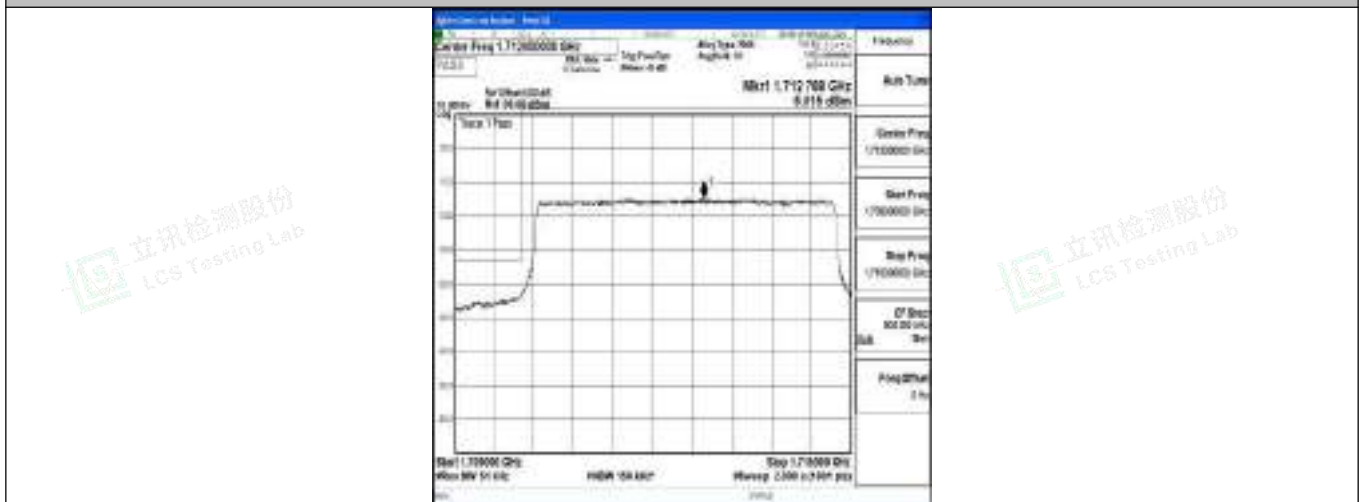
Scan code to check authenticity



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

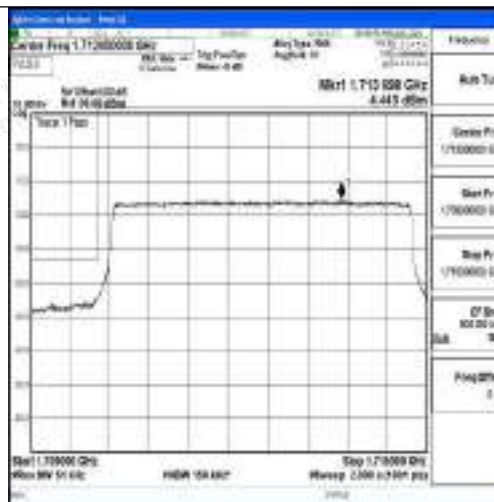


Band4-3MHz-16QAM-20385-15RB#0-PASS

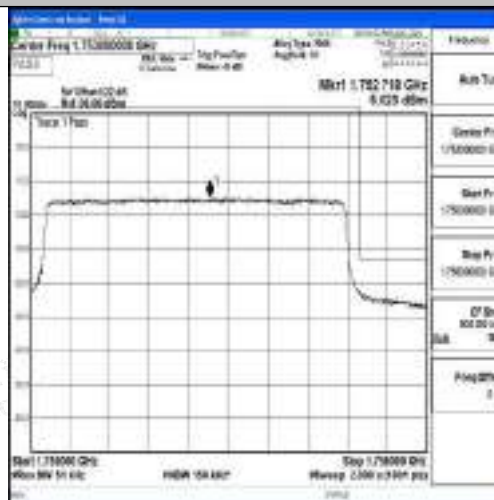


Band4-5MHz-QPSK-19975-25RB#0-PASS

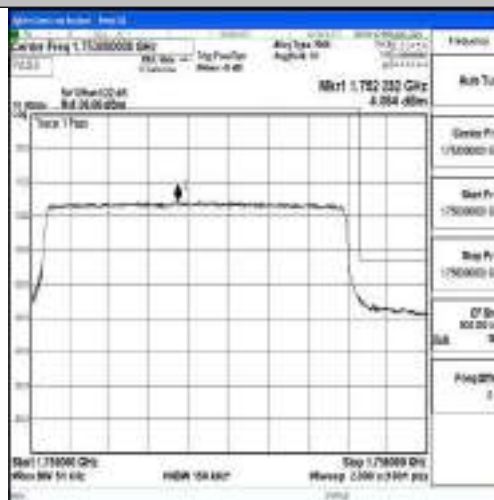




Band4-5MHz-16QAM-19975-25RB#0-PASS

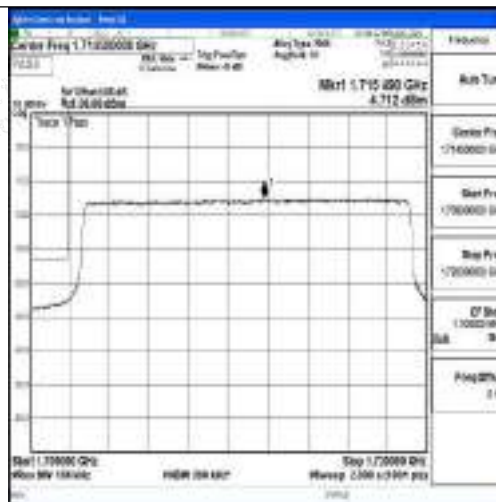


Band4-5MHz-QPSK-20375-25RB#0-PASS

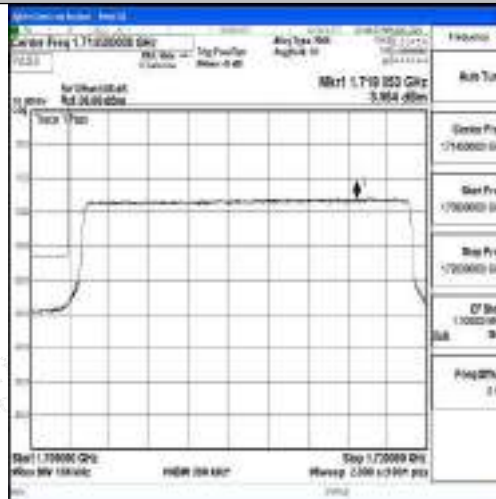


Band4-5MHz-16QAM-20375-25RB#0-PASS

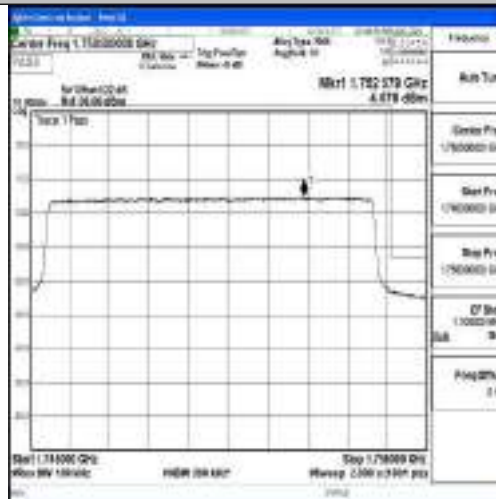




Band4-10MHz-QPSK-20000-50RB#0-PASS



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



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

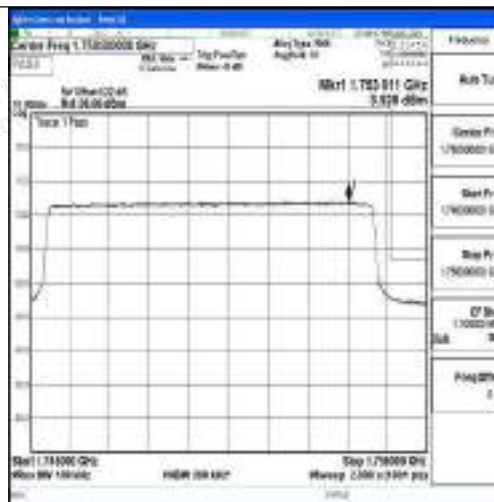


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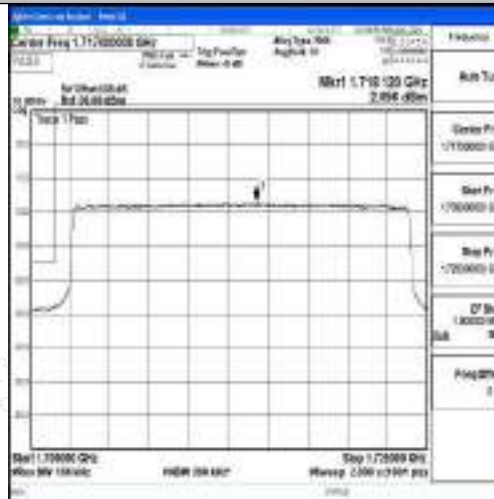
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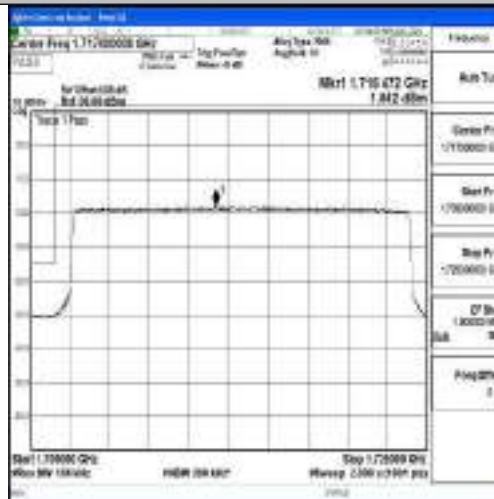
Scan code to check authenticity



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



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



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

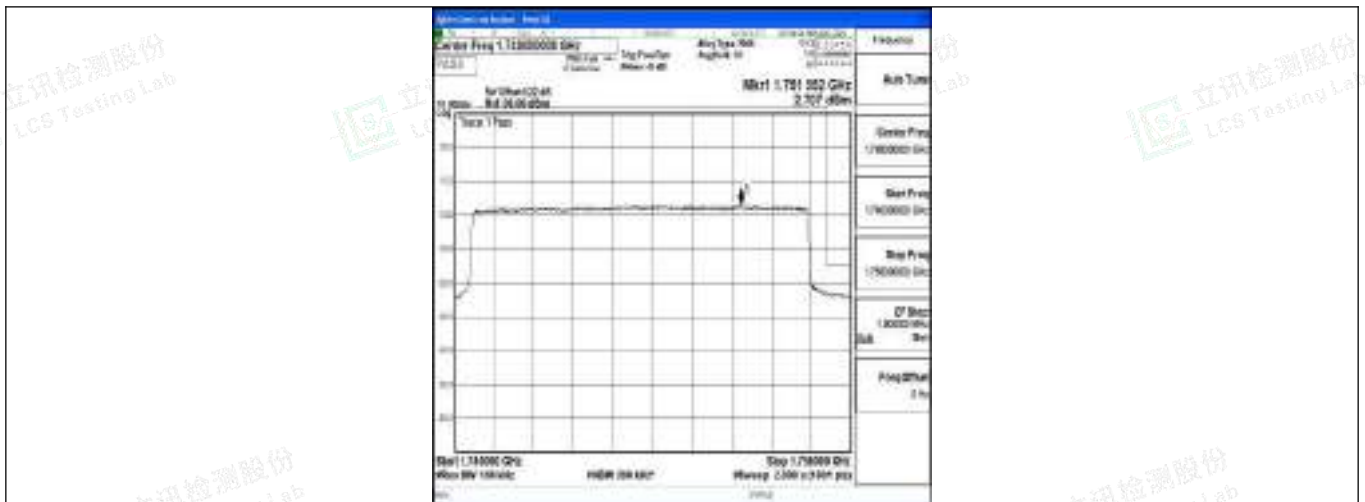


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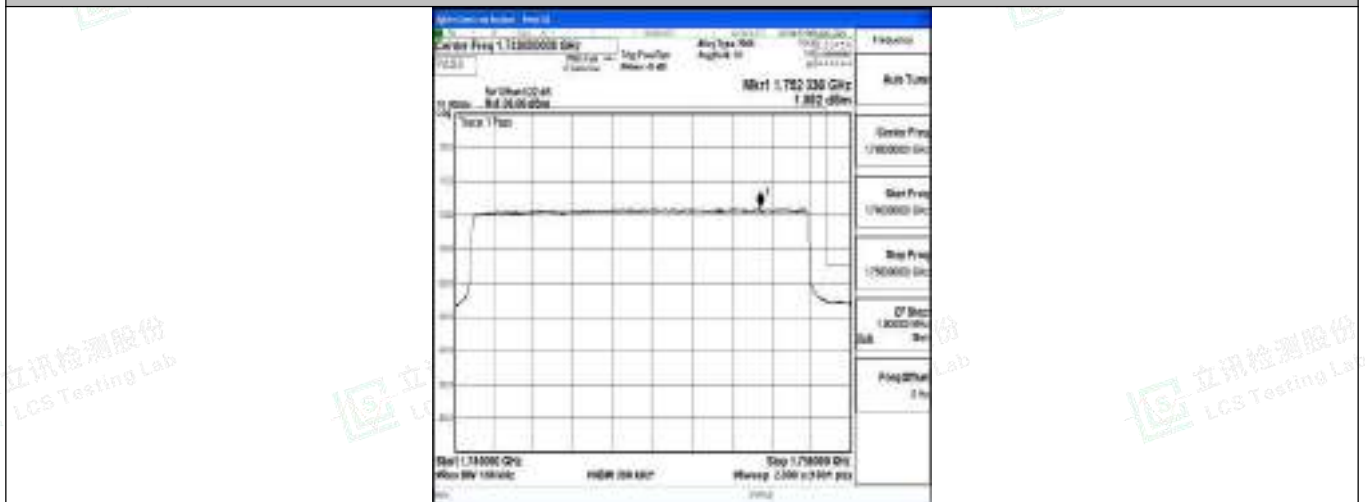
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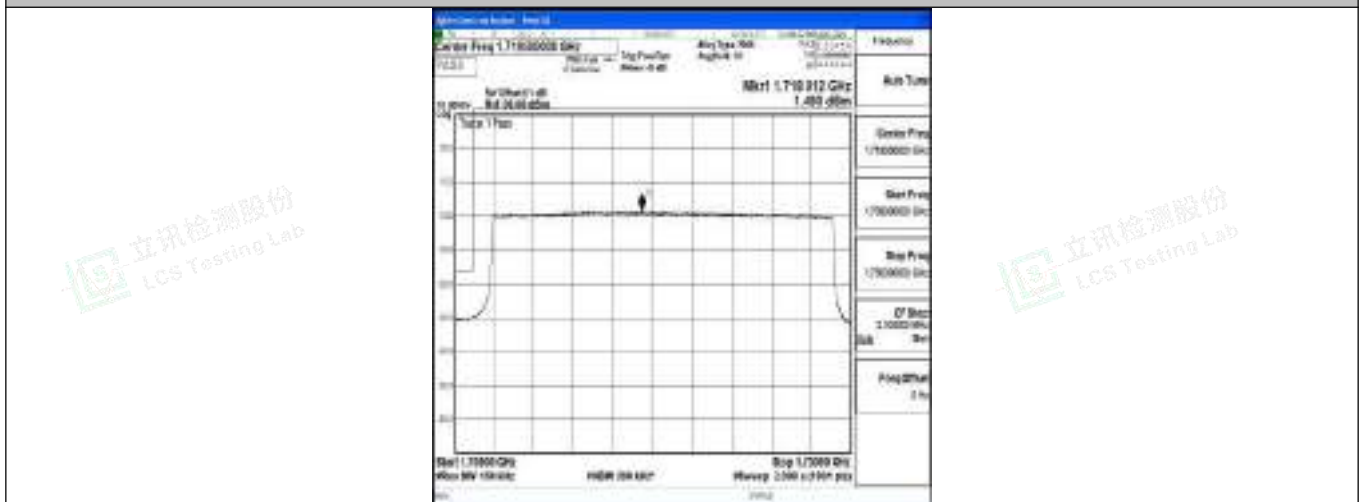
Scan code to check authenticity



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



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



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

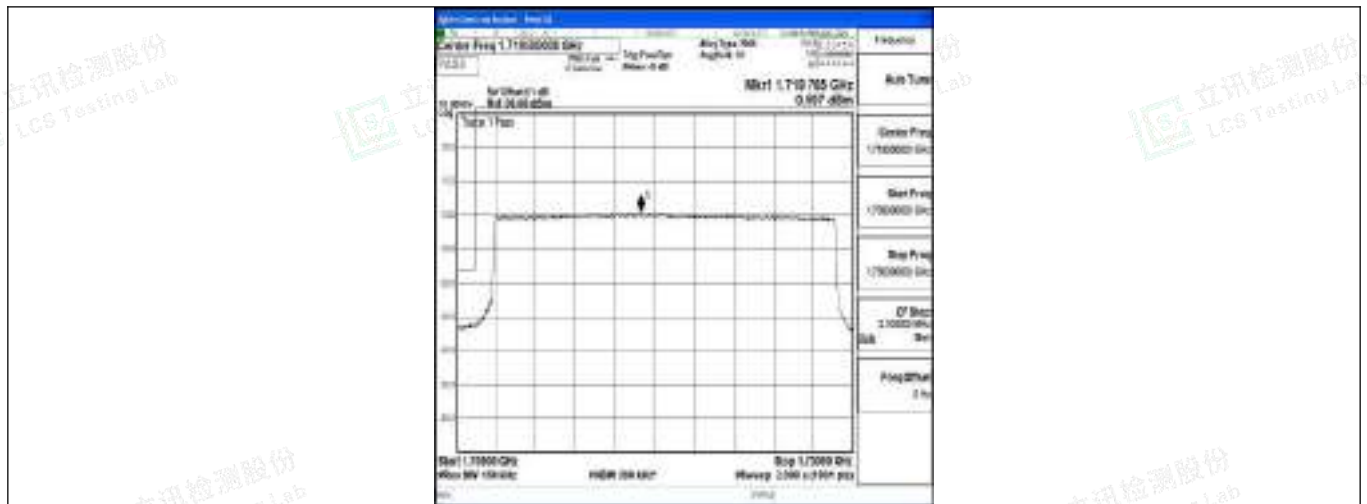


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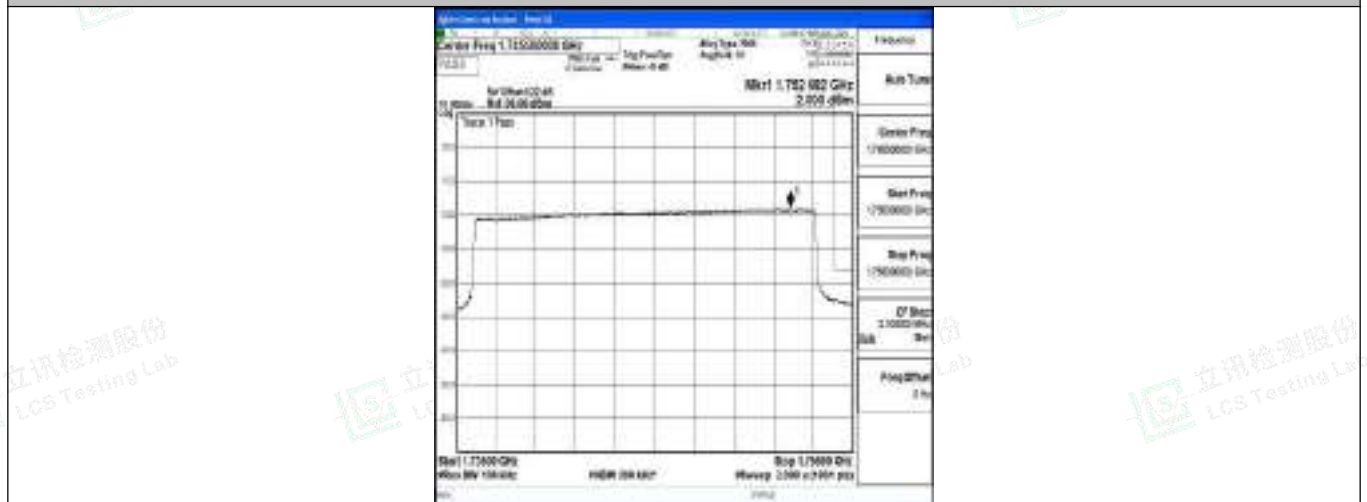
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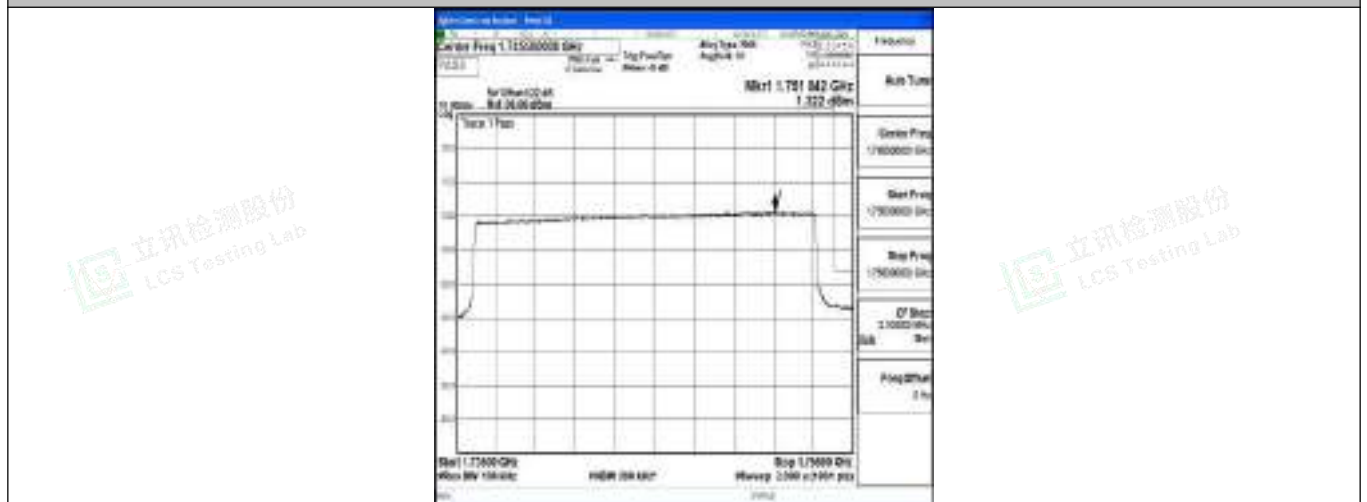
Scan code to check authenticity



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



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



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



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B.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-62.19	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-62.14	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-60.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-28.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-42.84	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-60.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-63.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-60.95	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-23.93	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-43.12	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-58.74	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-60.38	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-60.98	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-24.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-42.95	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-59.87	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-63.63	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-60.81	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-22.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-42.99	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-63.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-60.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-60.81	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-22.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-42.78	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-60.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-61.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-60.95	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-17.07	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-43.00	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-61.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-62.18	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-60.79	PASS



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Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-25.60	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-43.11	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-58.72	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-62.73	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-60.83	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-29.34	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-43.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-63.41	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-62.43	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-60.78	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-26.48	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-42.97	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-60.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-62.40	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-61.03	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-22.68	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-43.16	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-61.47	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-59.50	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-60.64	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-28.30	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-43.23	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-60.71	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-62.86	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-60.67	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-25.60	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-42.79	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-61.63	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-62.46	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-60.76	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-33.48	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-42.82	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-60.01	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-64.10	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-60.87	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-36.94	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-43.13	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-59.27	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-62.88	PASS



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Band4	5MHz	QPSK	20175	1RB#0	30~1000	-60.92	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-34.19	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-43.02	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-56.89	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-63.32	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-60.73	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-34.68	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-42.99	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-62.71	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-59.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-60.81	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-38.85	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-43.32	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-57.65	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-61.56	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-60.91	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-34.74	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-43.04	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-59.51	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-63.34	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-60.92	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-44.64	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-43.09	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-60.04	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-62.89	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-60.52	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-44.70	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-42.89	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-58.43	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-61.98	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-61.12	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-44.54	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-42.90	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-59.56	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-62.59	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-61.02	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-44.65	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-42.90	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-60.76	PASS



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Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-64.87	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-60.86	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-44.56	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-42.91	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-56.42	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-62.95	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-60.80	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-44.67	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-43.06	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-60.84	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-63.21	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-60.89	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-44.77	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-42.79	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-57.30	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-61.53	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-60.87	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-44.49	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-42.98	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-59.25	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-62.60	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-60.97	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-44.83	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-42.97	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-61.38	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-62.13	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-60.81	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-44.81	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-43.15	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-58.32	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-61.47	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-61.01	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-44.93	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-43.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-60.72	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-61.27	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-60.54	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-44.47	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-43.00	PASS



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Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-60.11	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-63.53	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-61.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-38.79	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-43.15	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-59.77	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-65.31	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-60.93	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-40.79	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-42.79	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-59.55	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-60.90	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-60.55	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-45.03	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-42.87	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-62.03	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-62.89	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-61.00	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-44.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-43.06	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-62.29	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-62.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-60.74	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-44.91	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-42.88	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-62.89	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-62.99	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-60.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-44.95	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-43.13	PASS



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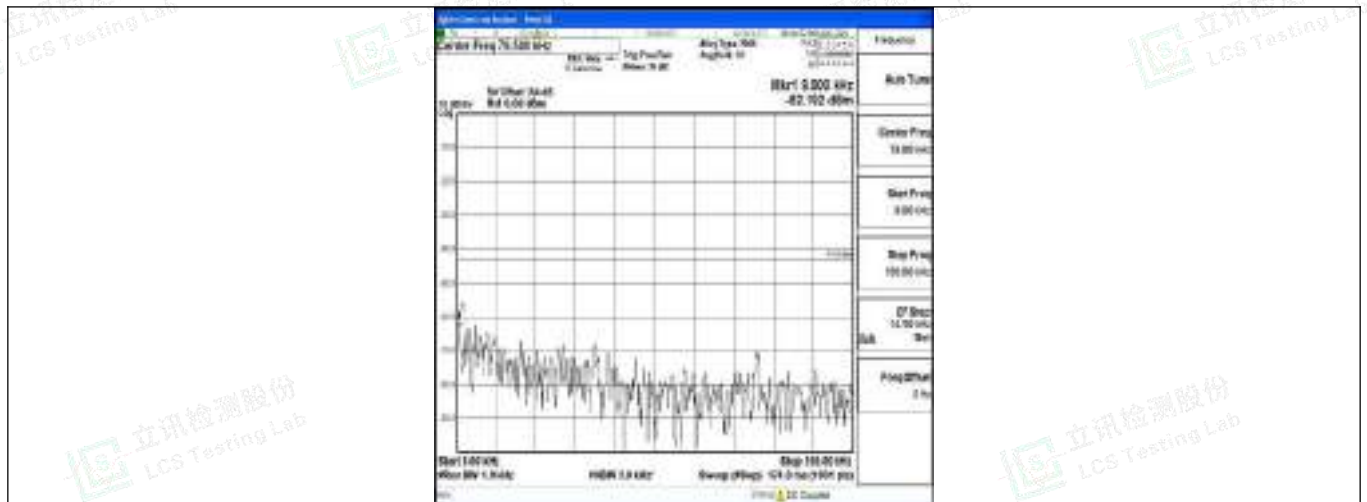
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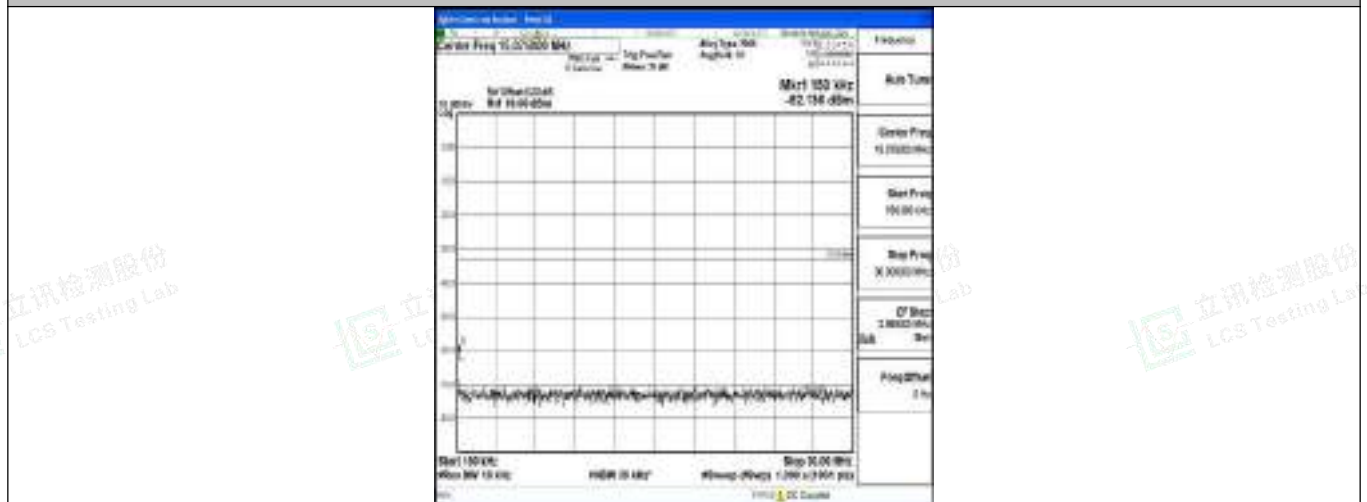
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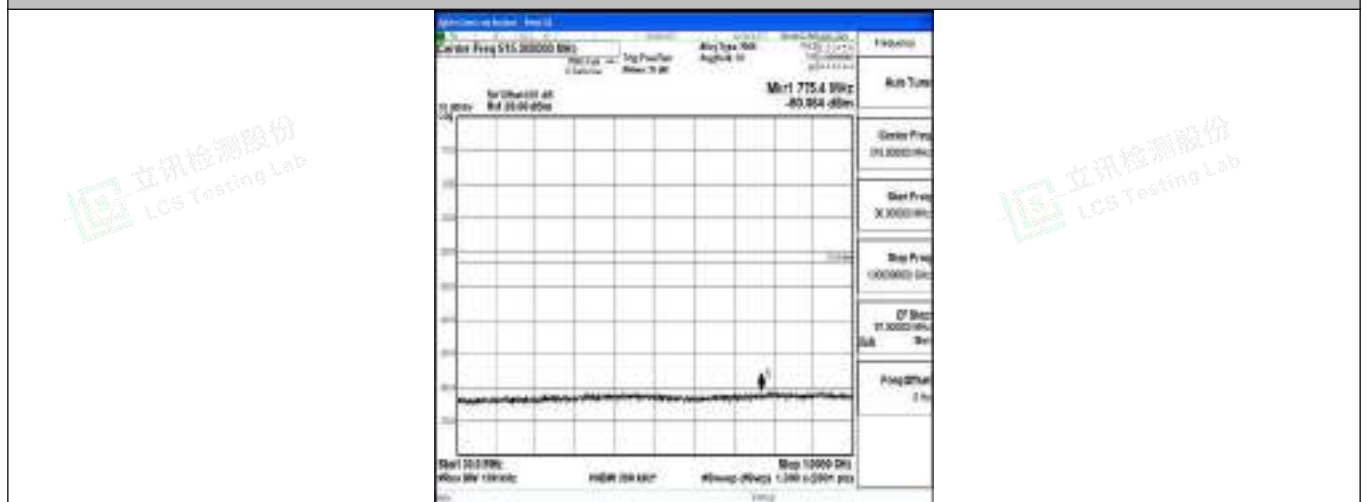
Test Graphs



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



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



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

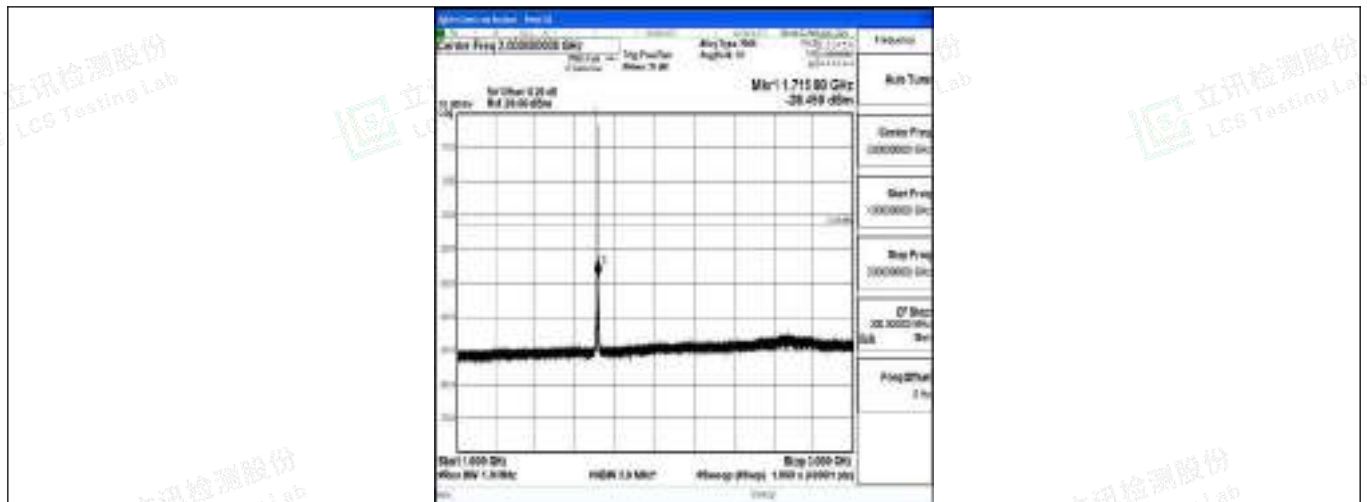


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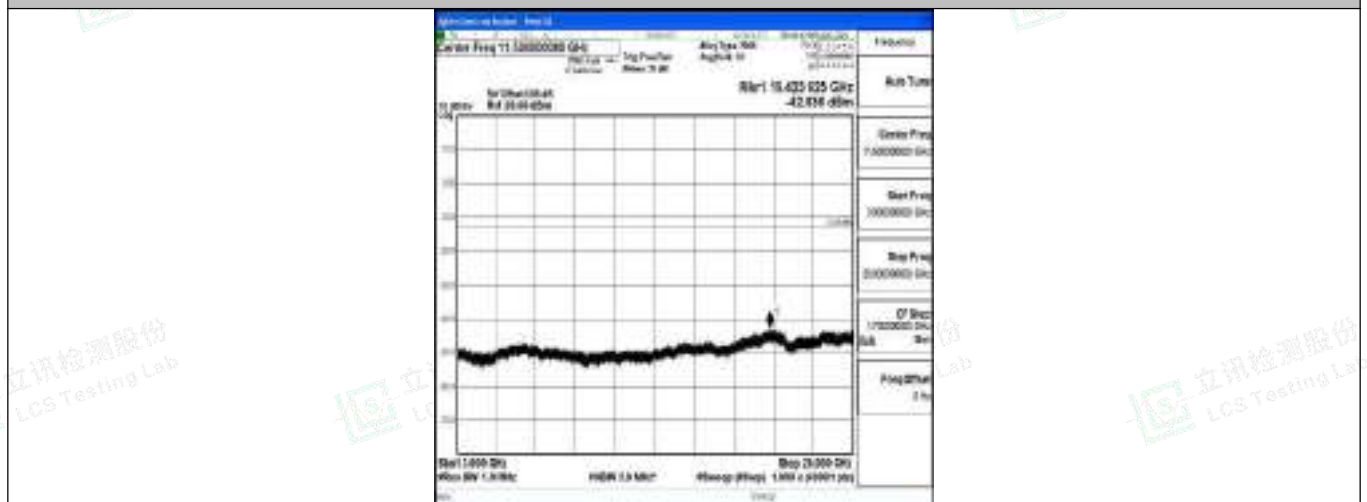
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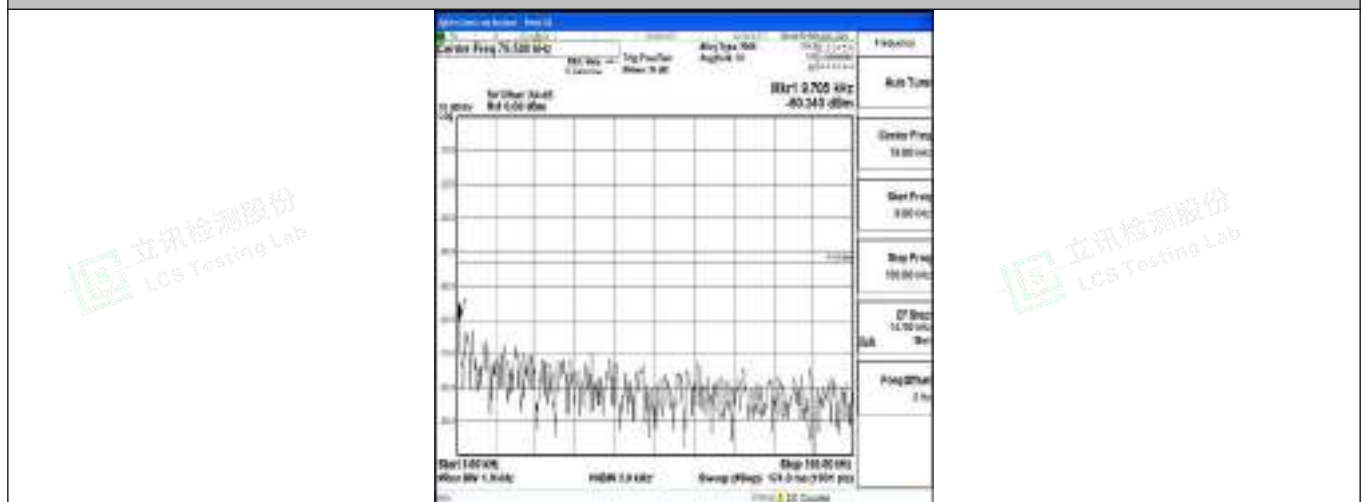
Scan code to check authenticity



Band4-1.4MHz-QPSK-19957-1RB#0-1000~3000-PASS

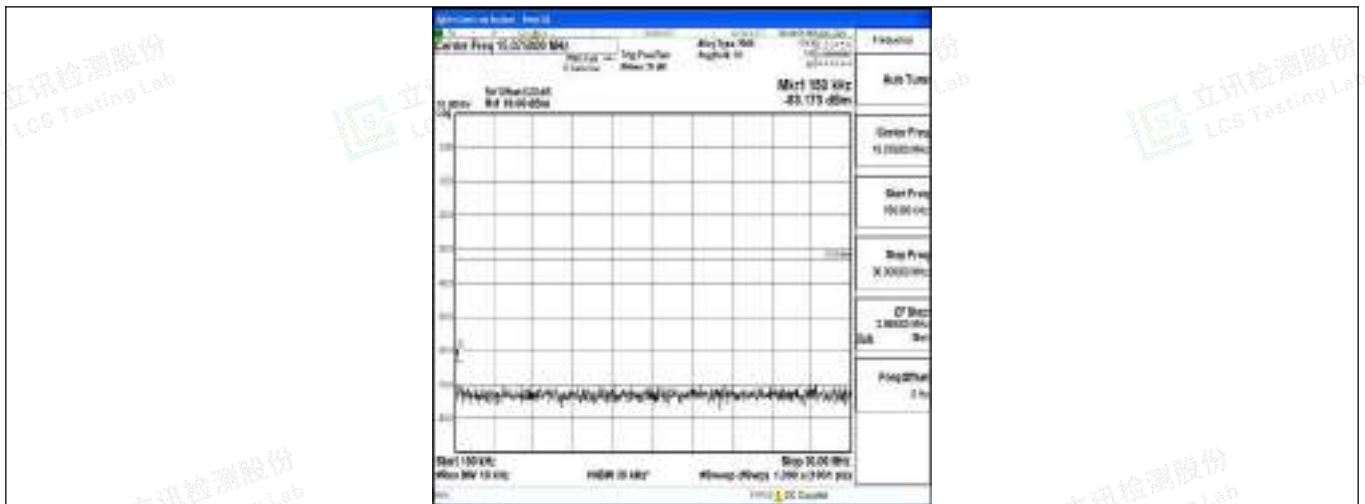


Band4-1.4MHz-QPSK-19957-1RB#0-3000~20000-PASS

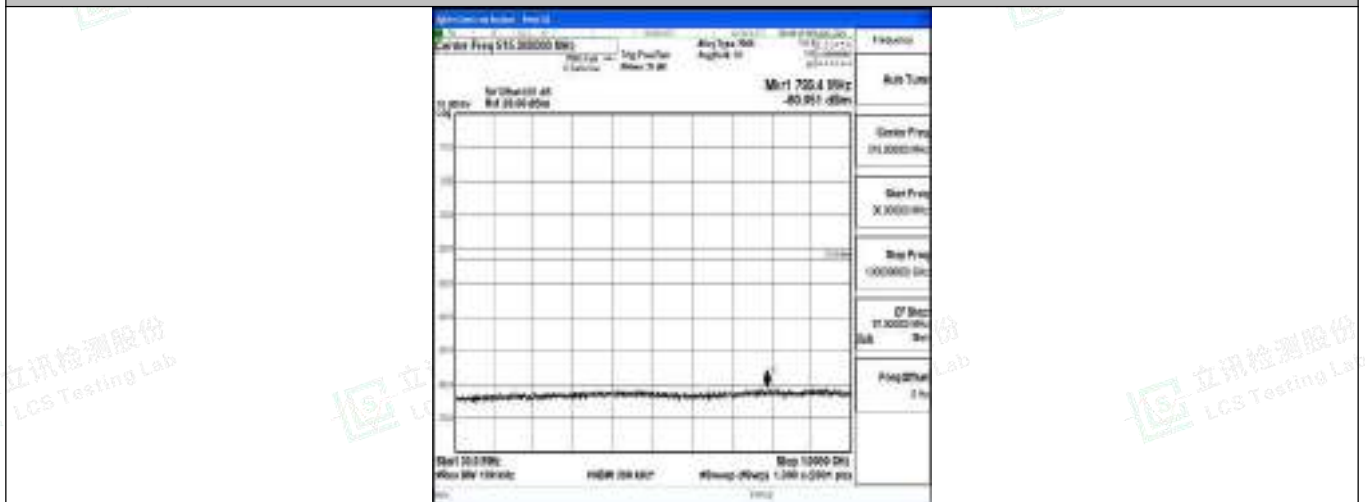


Band4-1.4MHz-16QAM-19957-1RB#0-0.009~0.15-PASS

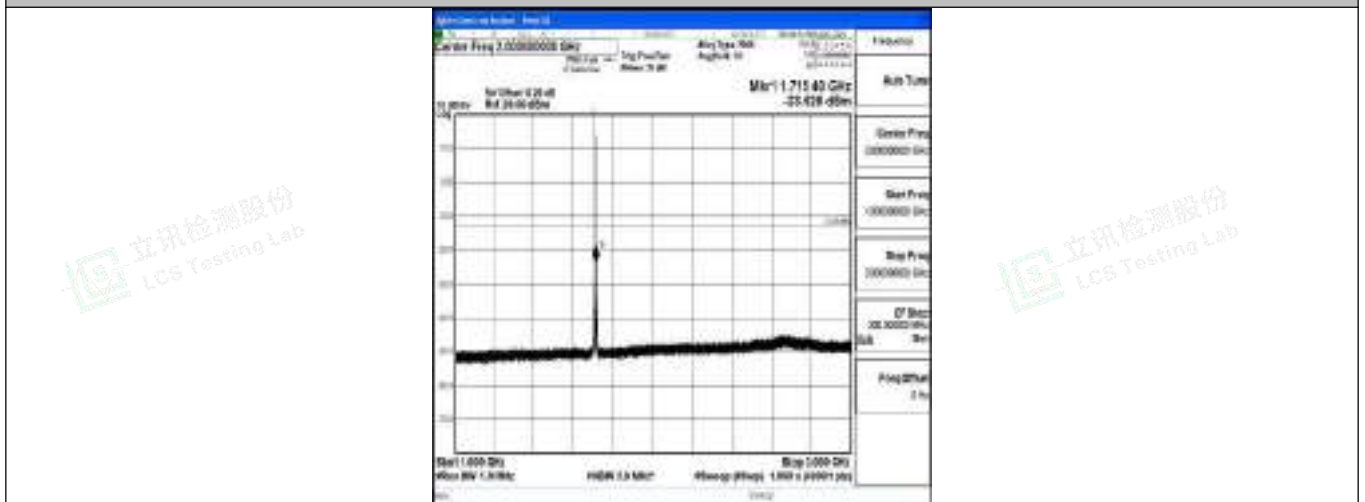




Band4-1.4MHz-16QAM-19957-1RB#0-0.15~30-PASS



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



Band4-1.4MHz-16QAM-19957-1RB#0-1000~3000-PASS

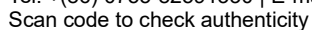
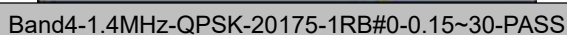
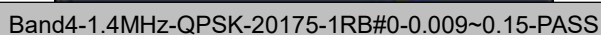
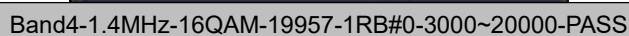


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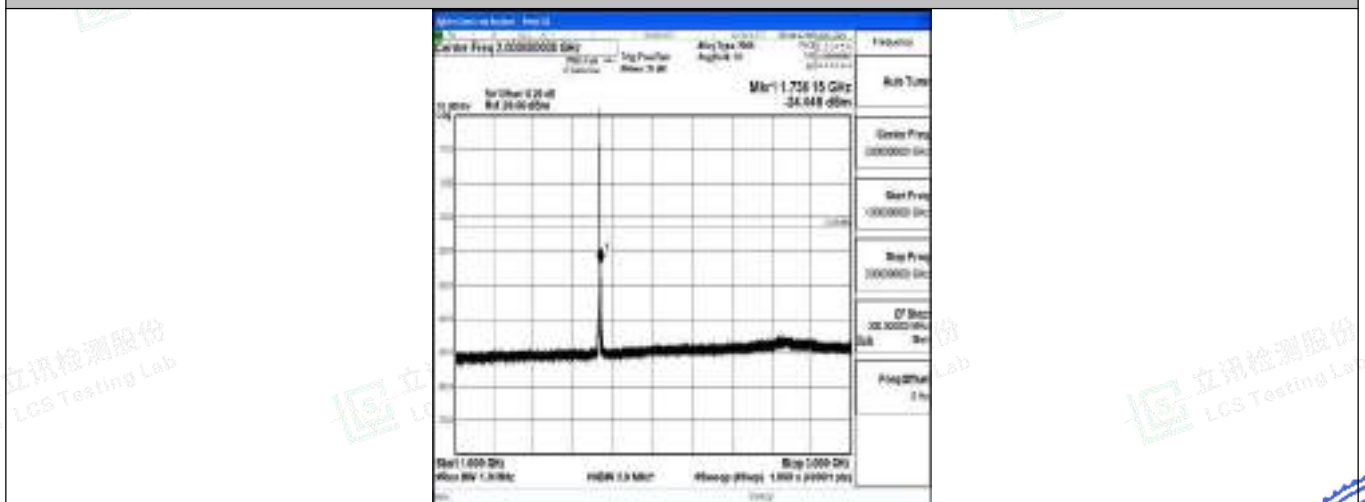
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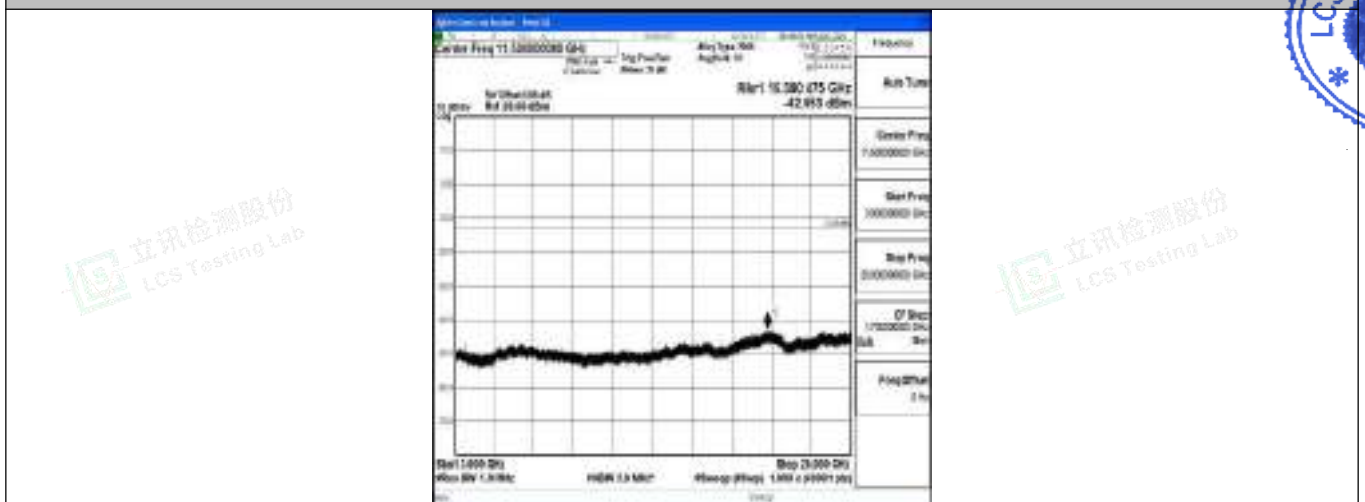




Band4-1.4MHz-QPSK-20175-1RB#0-30~1000-PASS

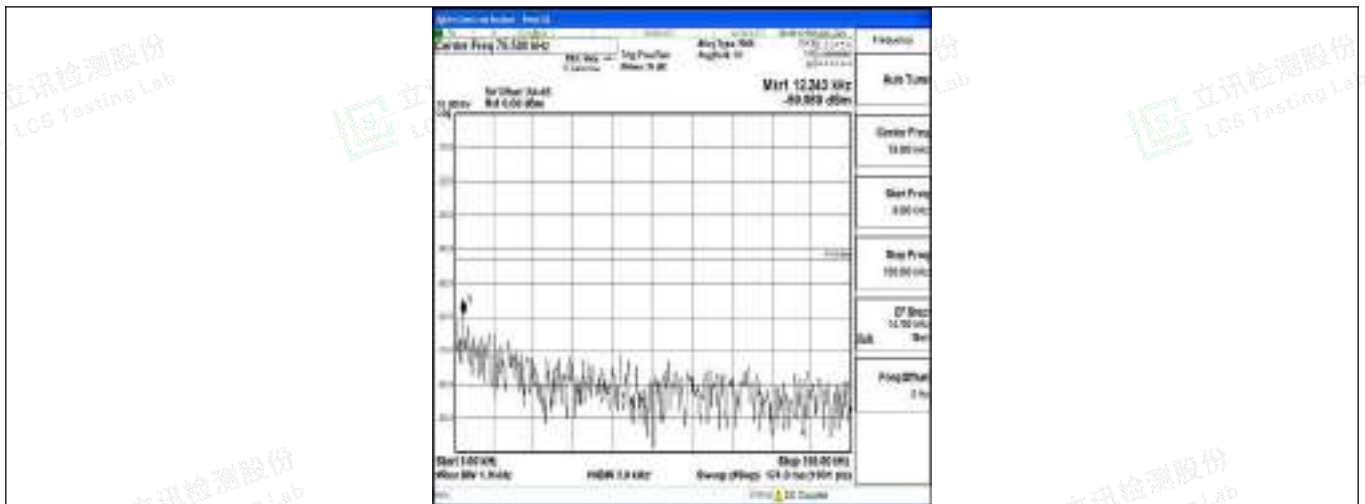


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Band4-1.4MHz-QPSK-20175-1RB#0-3000~20000-PASS

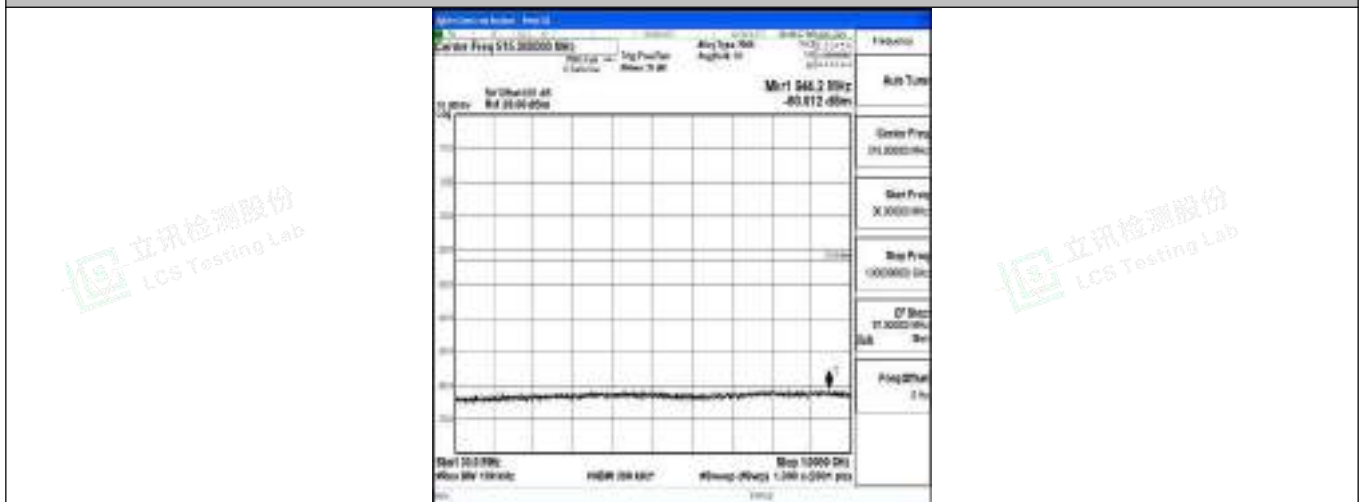




Band4-1.4MHz-16QAM-20175-1RB#0-0.009~0.15-PASS

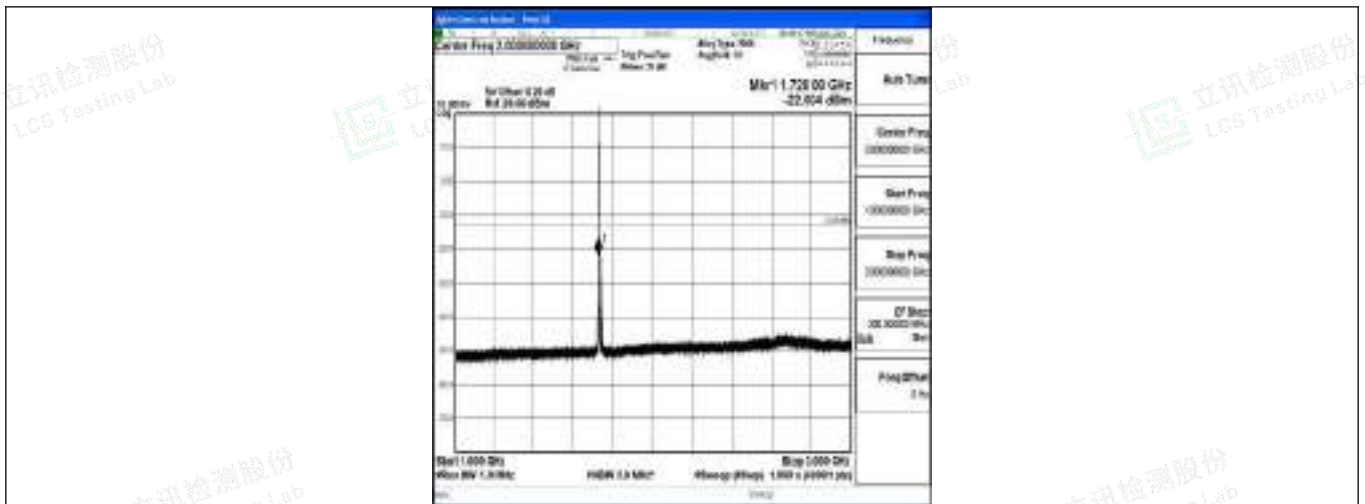


Band4-1.4MHz-16QAM-20175-1RB#0-0.15~30-PASS

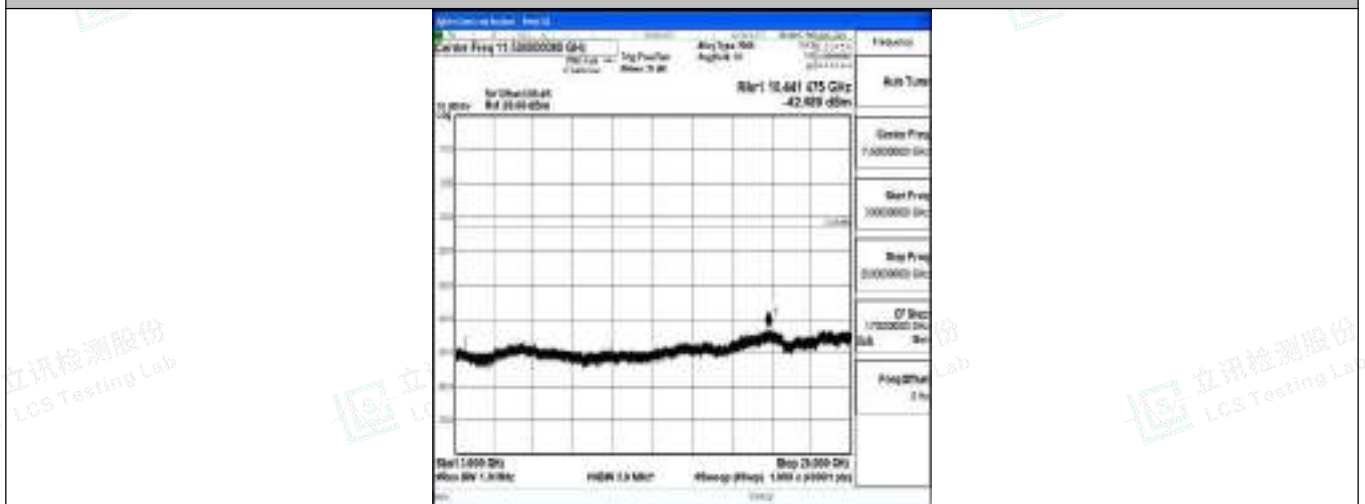


Band4-1.4MHz-16QAM-20175-1RB#0-30~1000-PASS

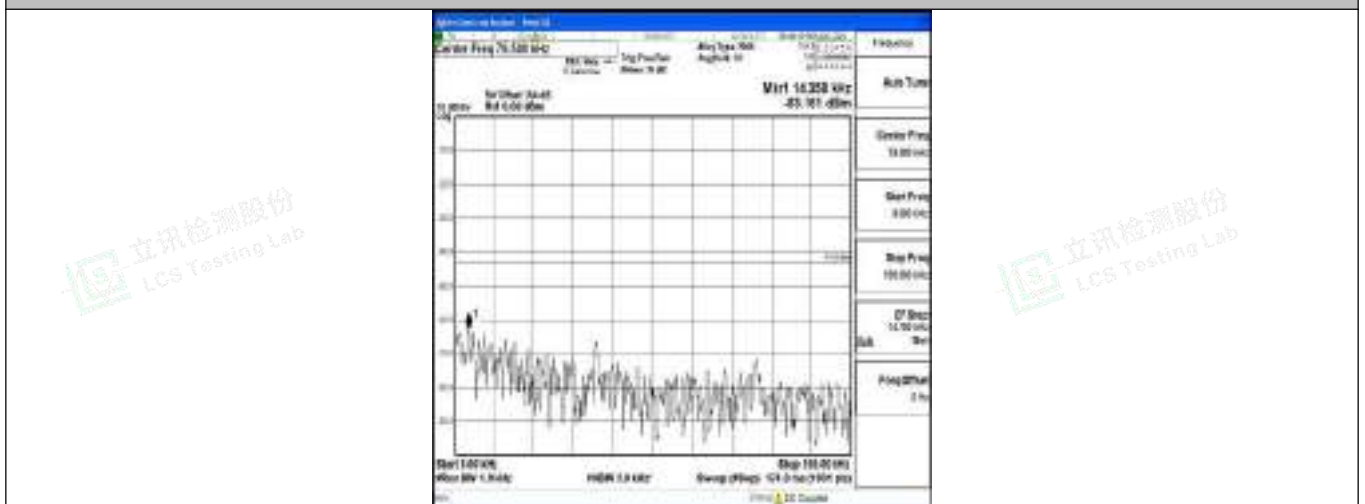




Band4-1.4MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-1.4MHz-16QAM-20175-1RB#0-3000~20000-PASS



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

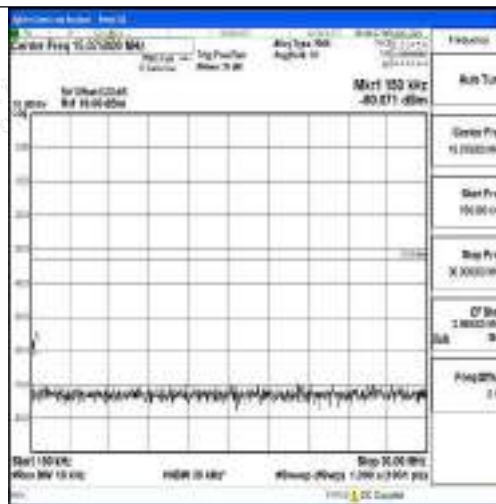


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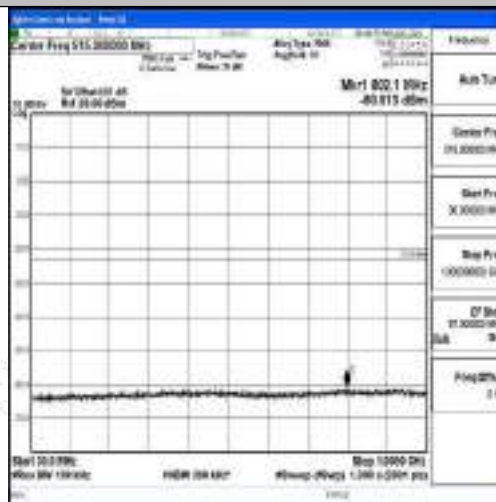
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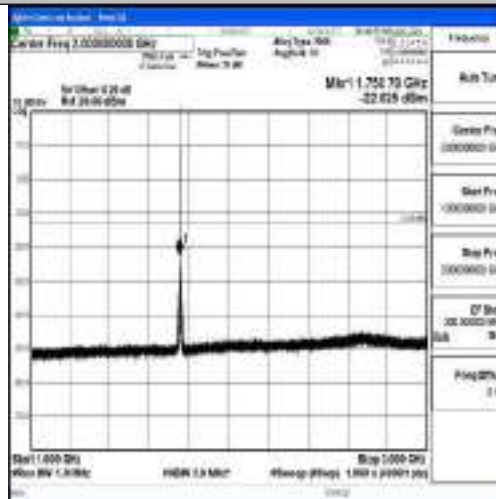
Scan code to check authenticity



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



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



Band4-1.4MHz-QPSK-20393-1RB#0-1000~3000-PASS

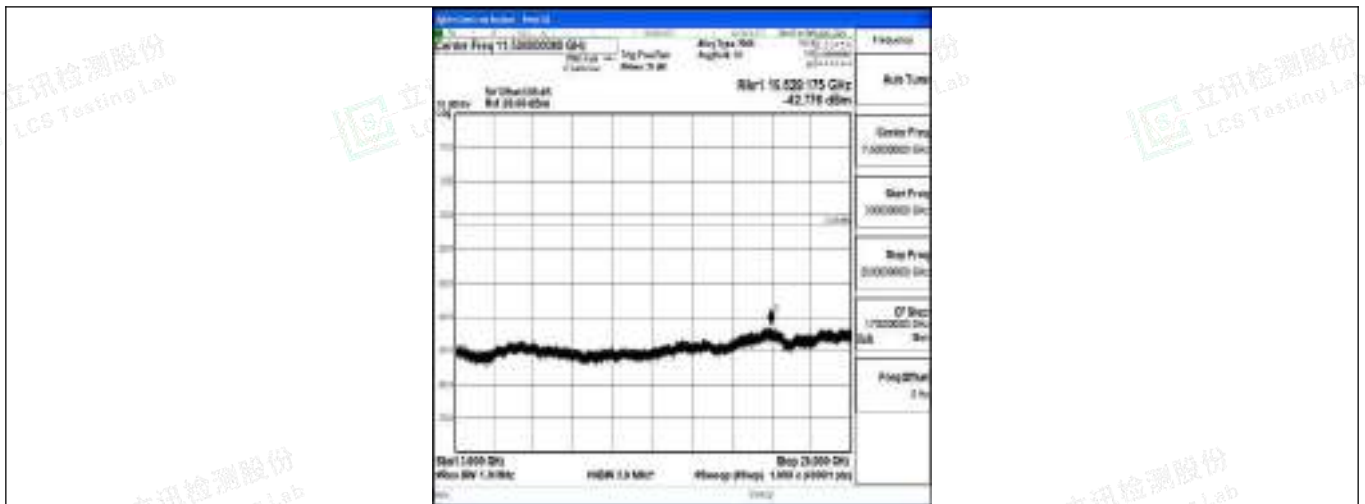


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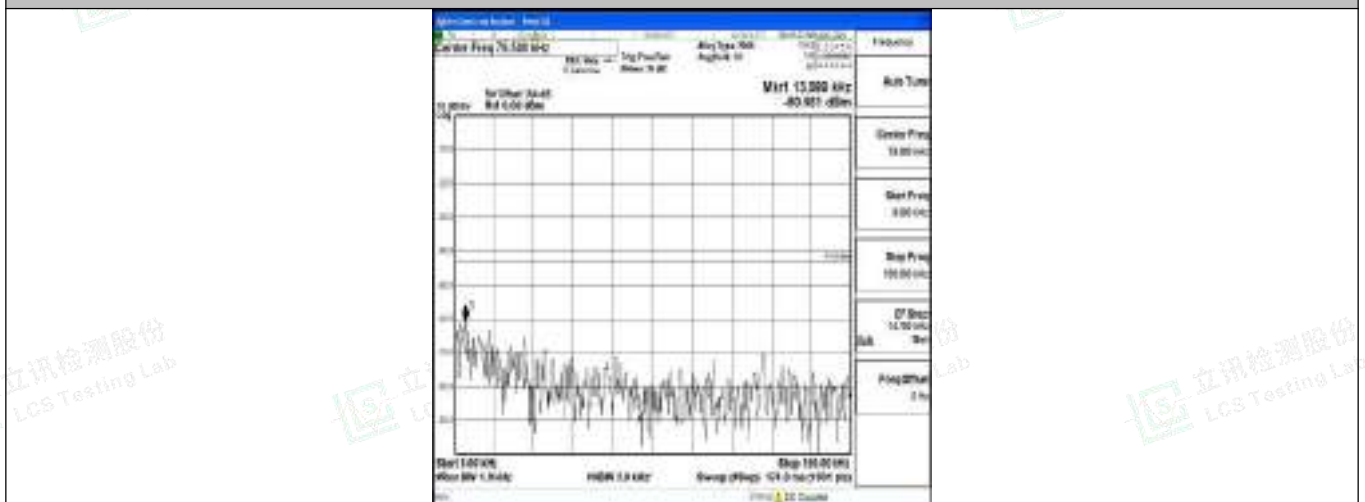
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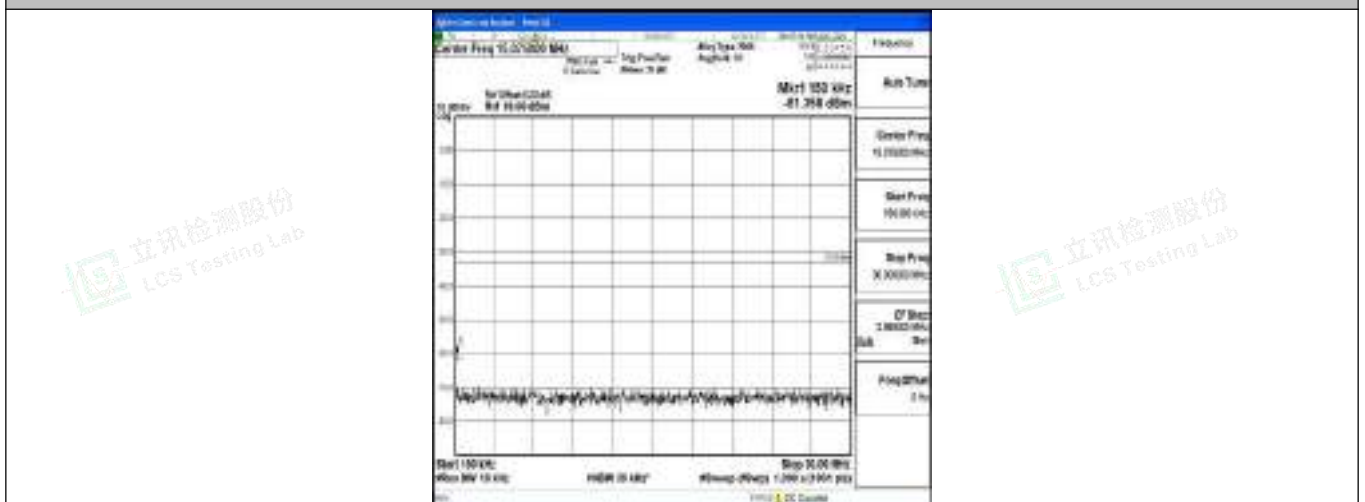
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Band4-1.4MHz-QPSK-20393-1RB#0-3000~20000-PASS

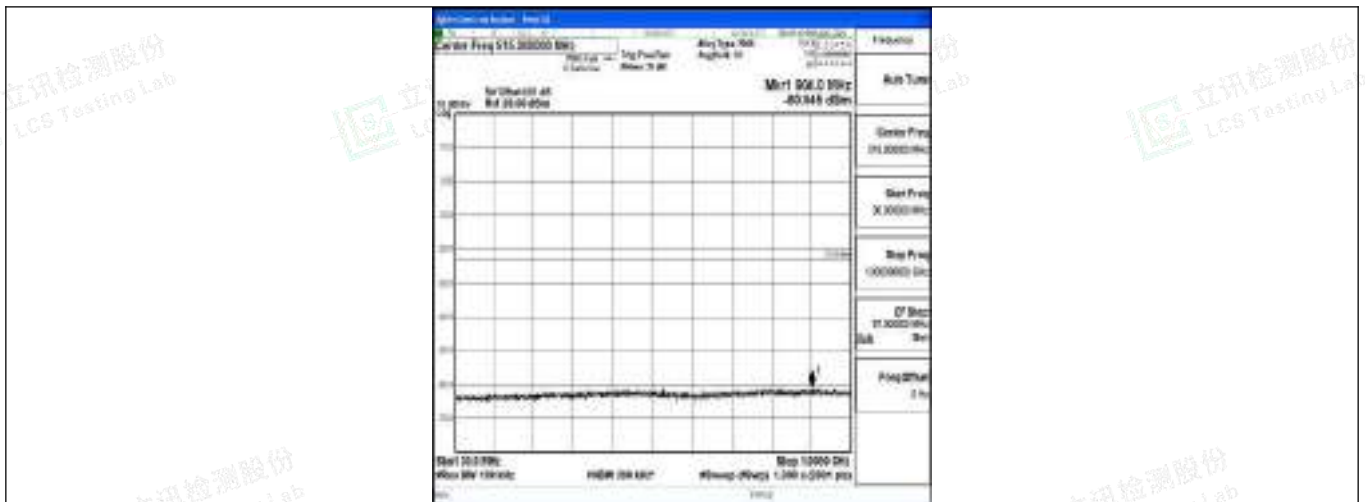


Band4-1.4MHz-16QAM-20393-1RB#0-0.009~0.15-PASS

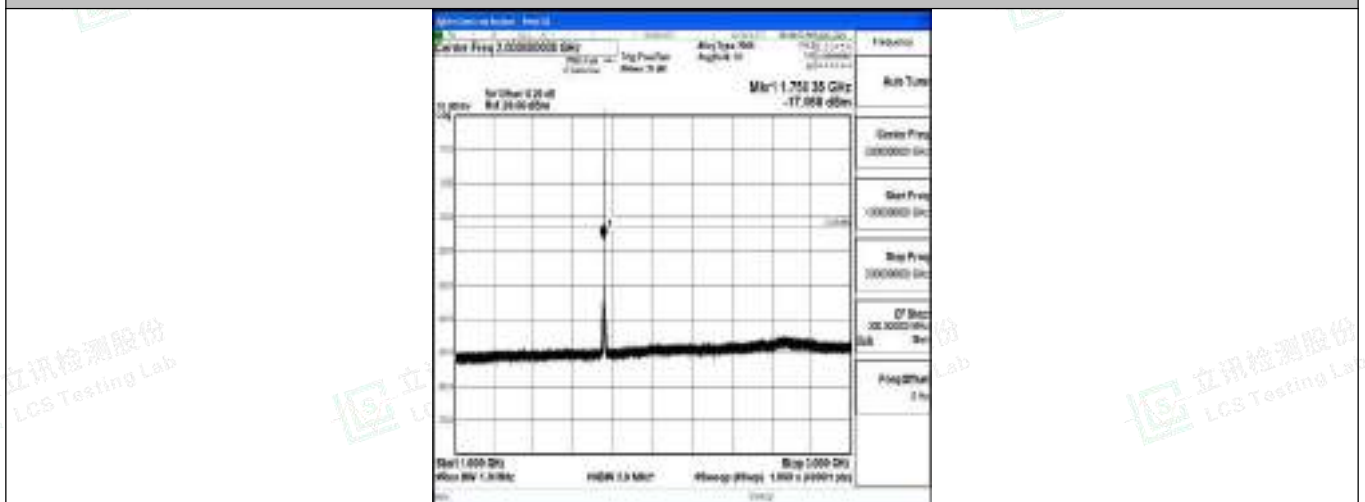


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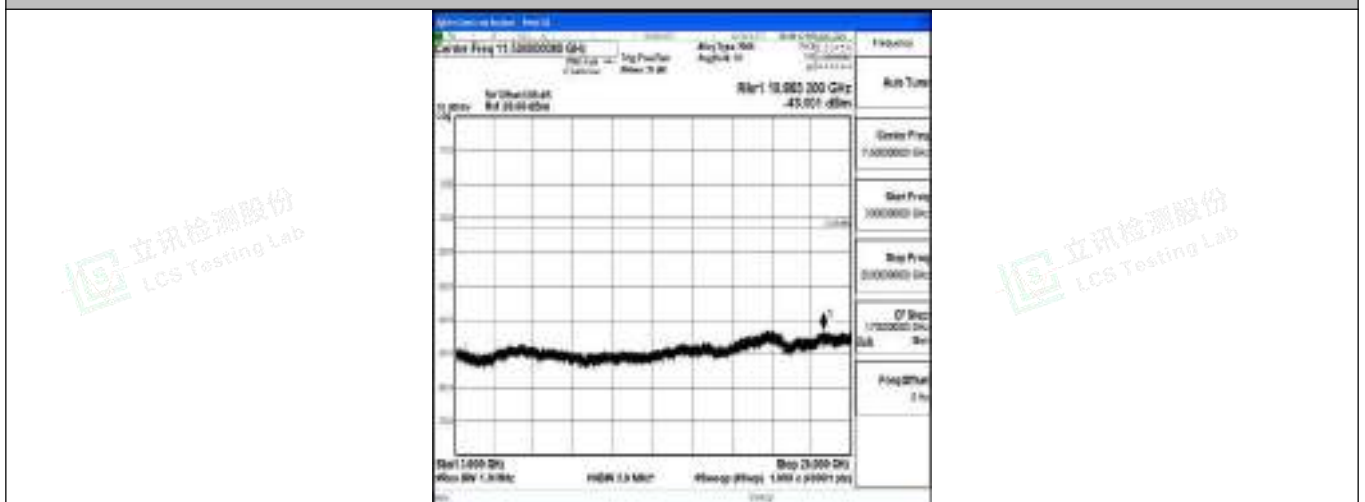




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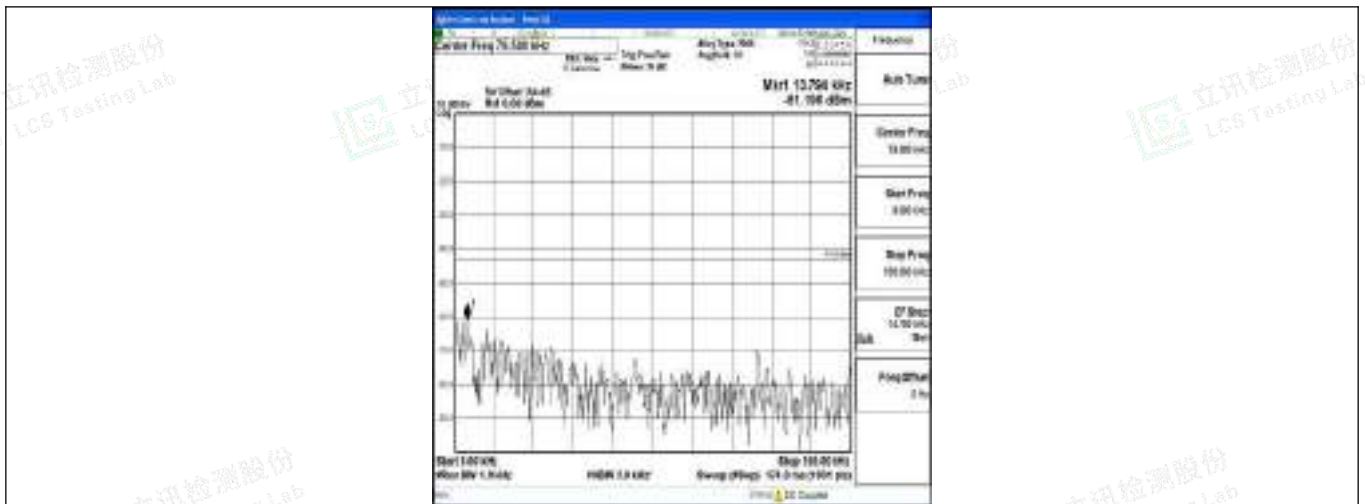


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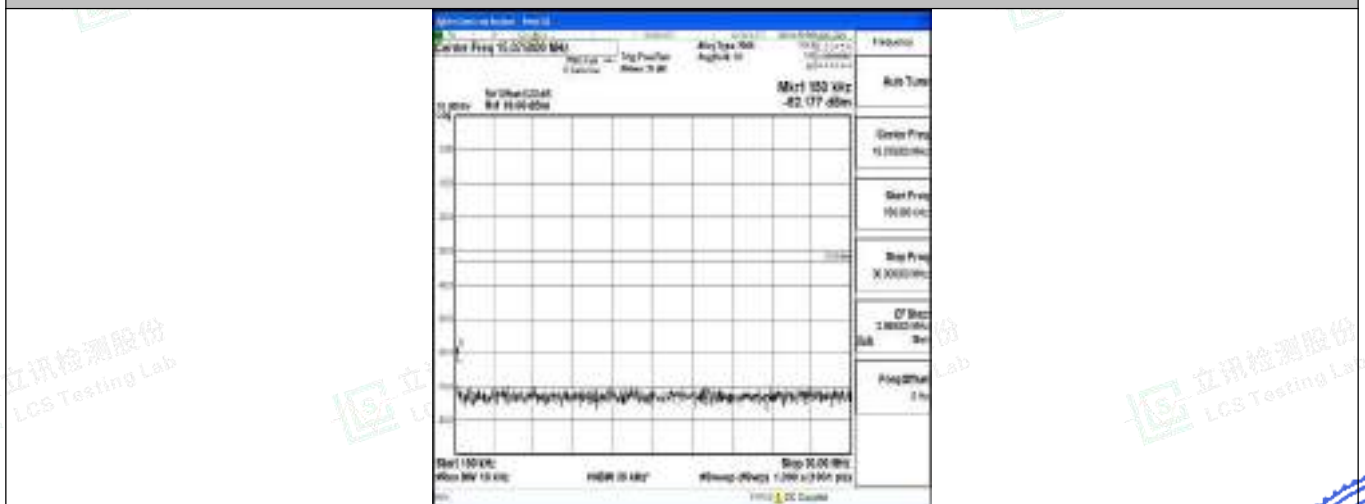


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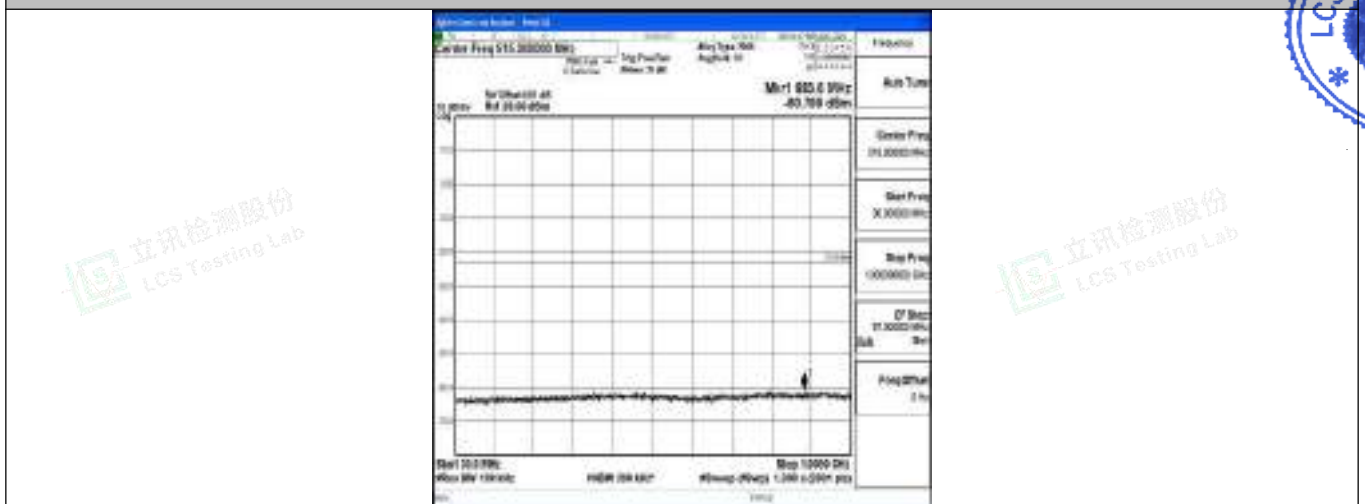




Band4-3MHz-QPSK-19965-1RB#0-0.009~0.15-PASS



Band4-3MHz-QPSK-19965-1RB#0-0.15~30-PASS



Band4-3MHz-QPSK-19965-1RB#0-30~1000-PASS

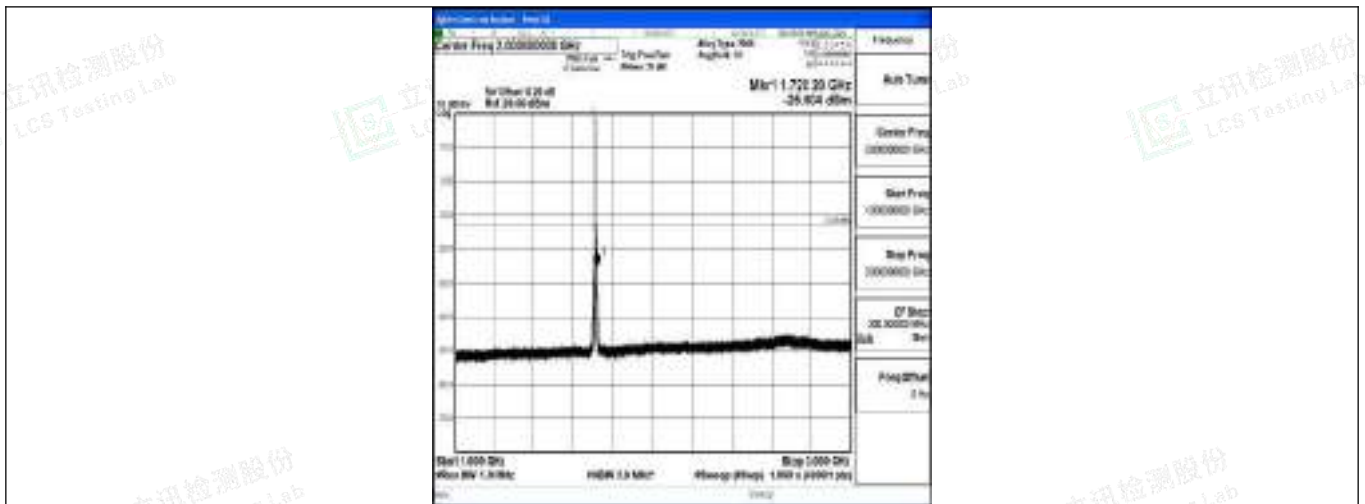


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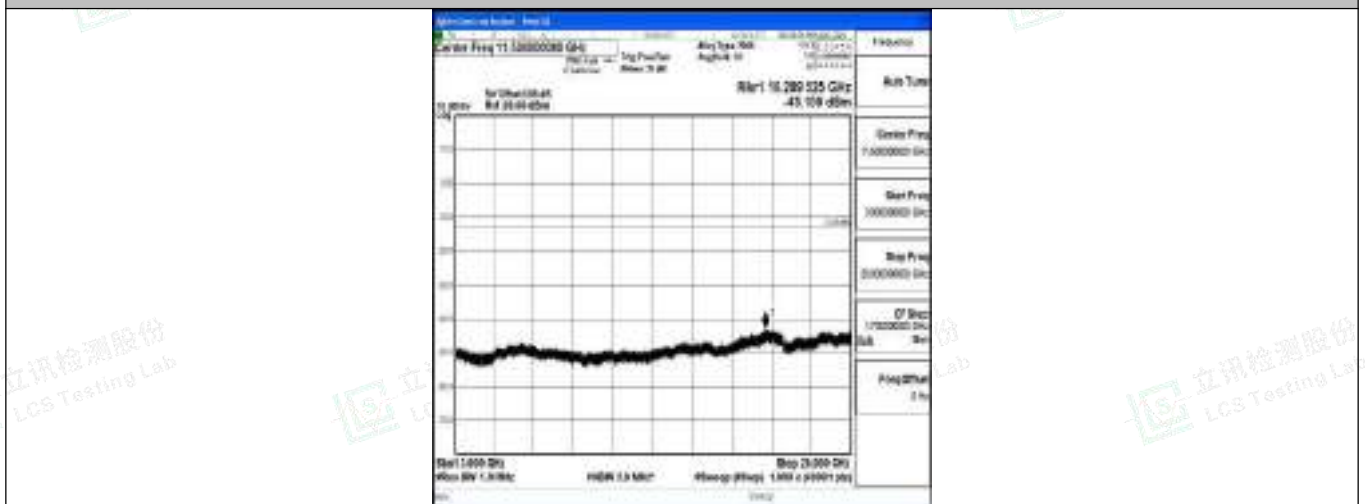
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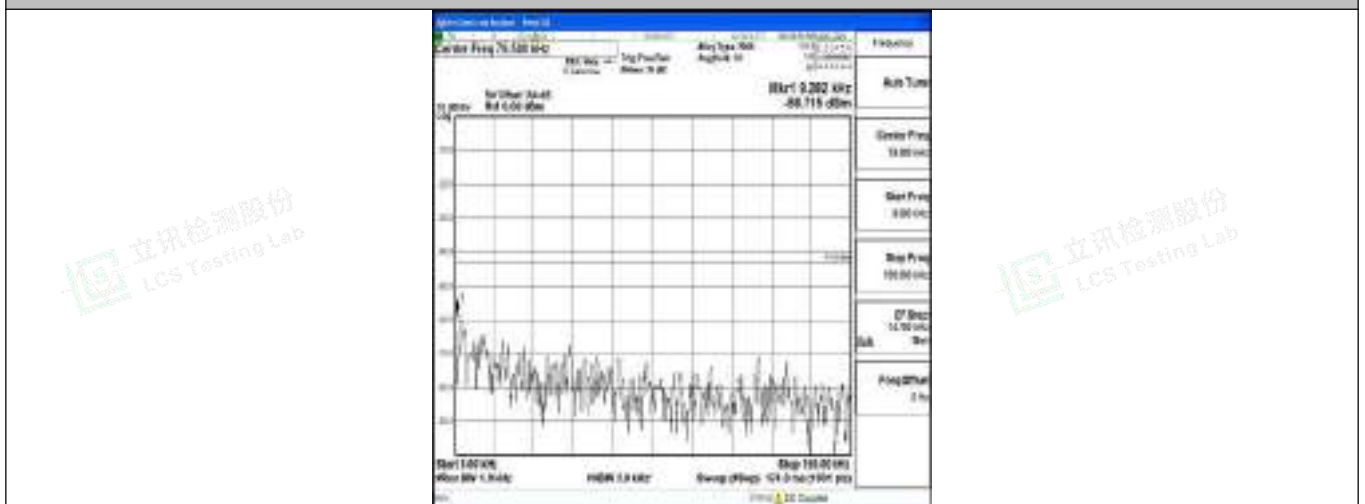
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Band4-3MHz-QPSK-19965-1RB#0-1000~3000-PASS



Band4-3MHz-QPSK-19965-1RB#0-3000~20000-PASS



Band4-3MHz-16QAM-19965-1RB#0-0.009~0.15-PASS

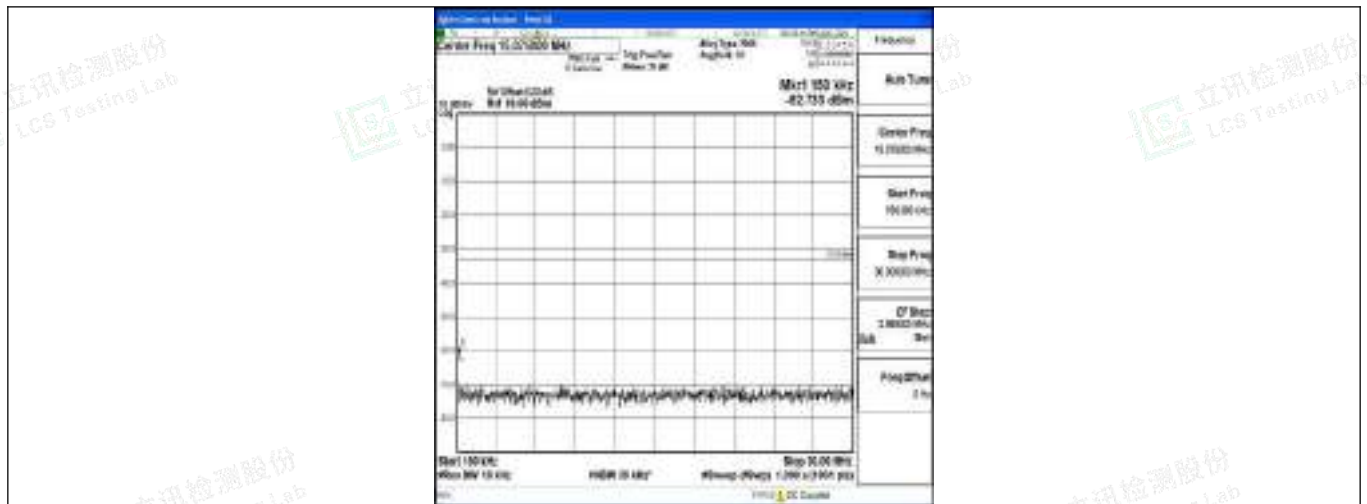


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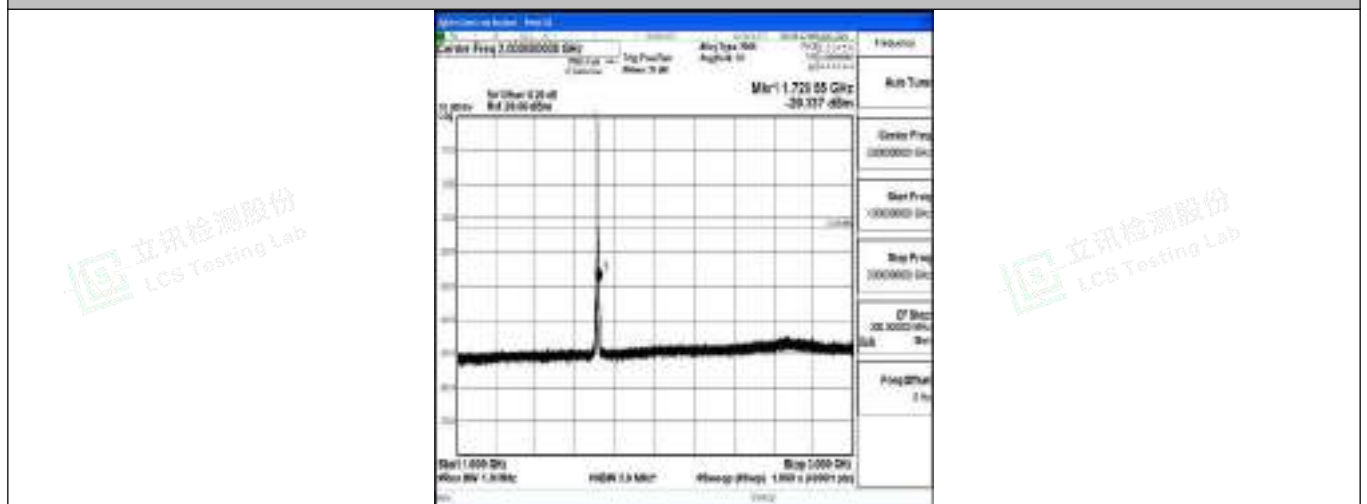
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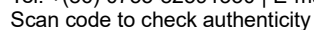
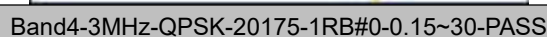
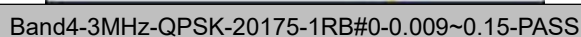
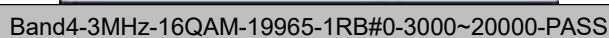


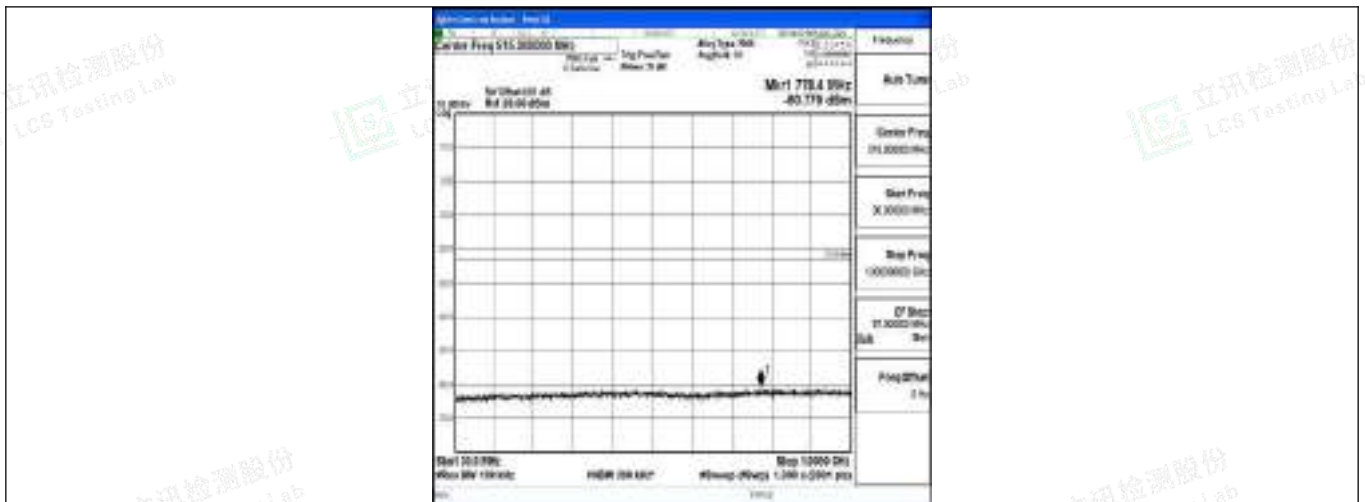
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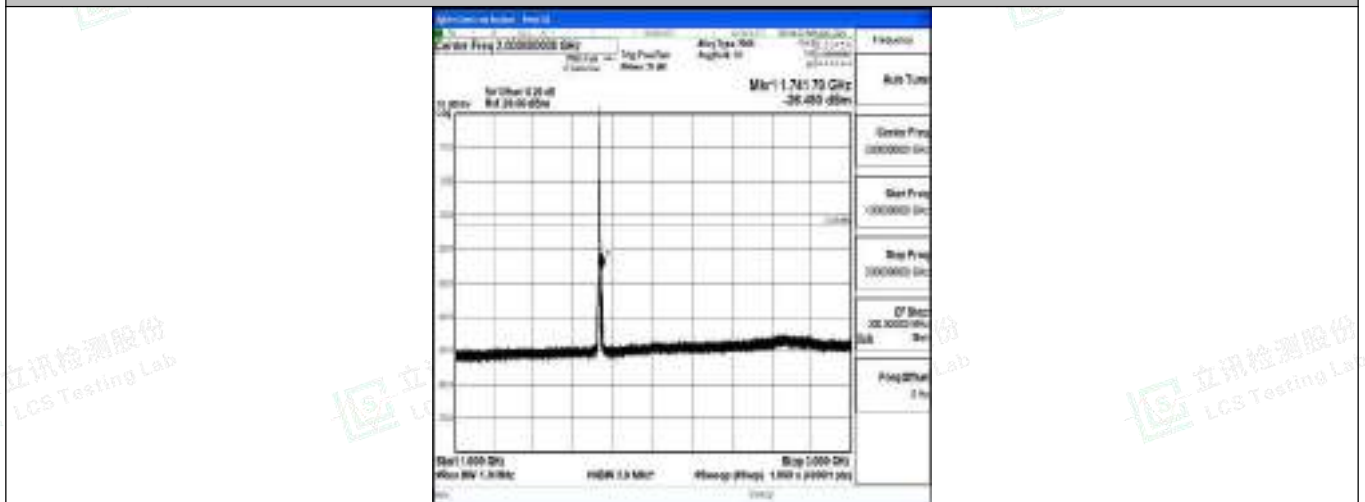
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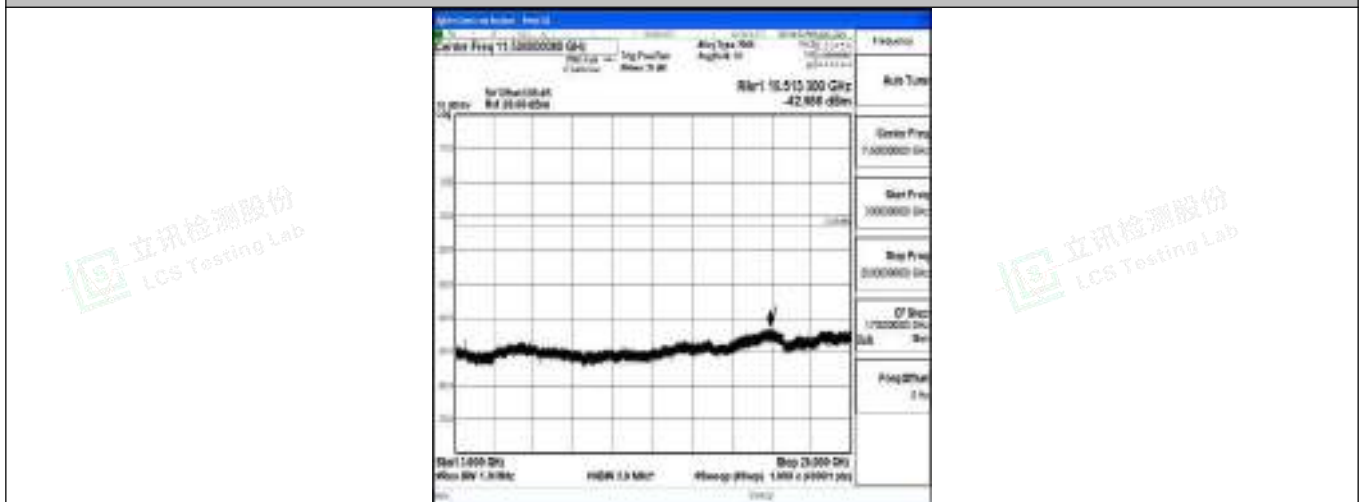




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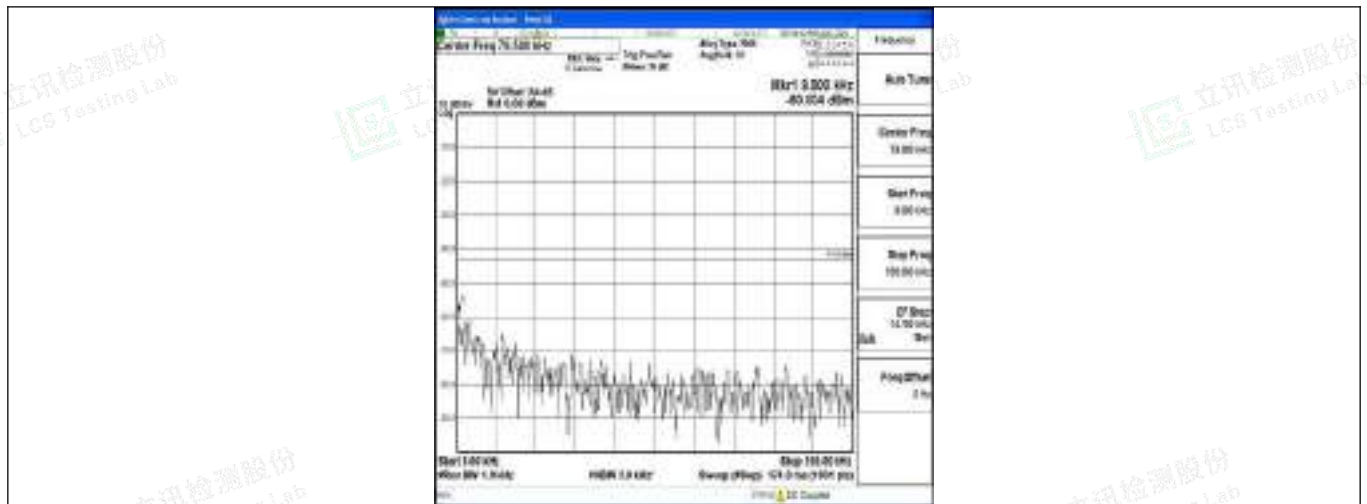


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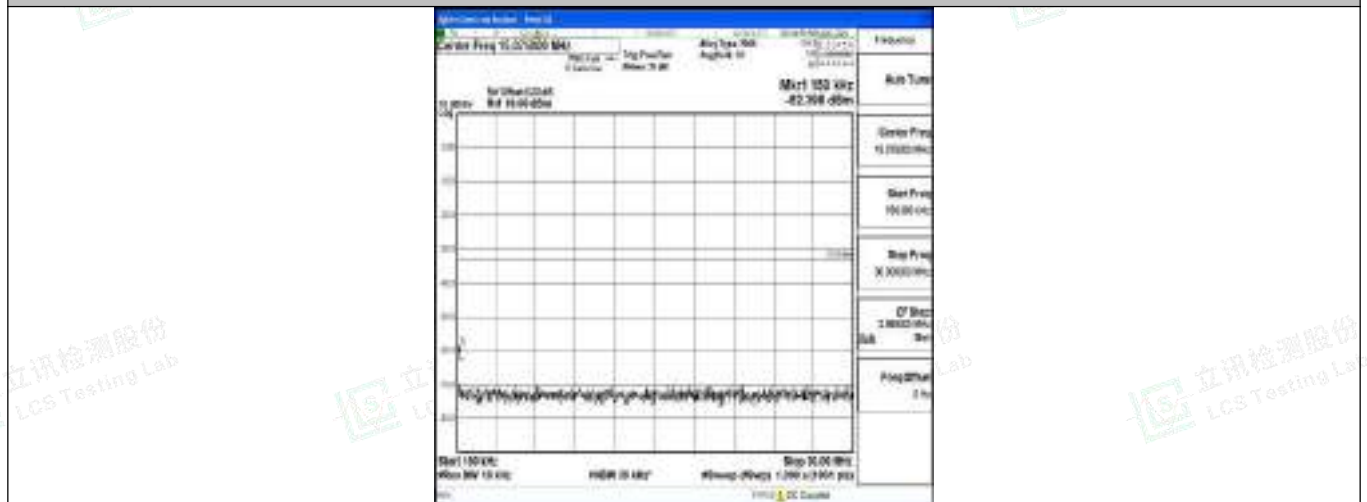


Band4-3MHz-QPSK-20175-1RB#0-3000~20000-PASS

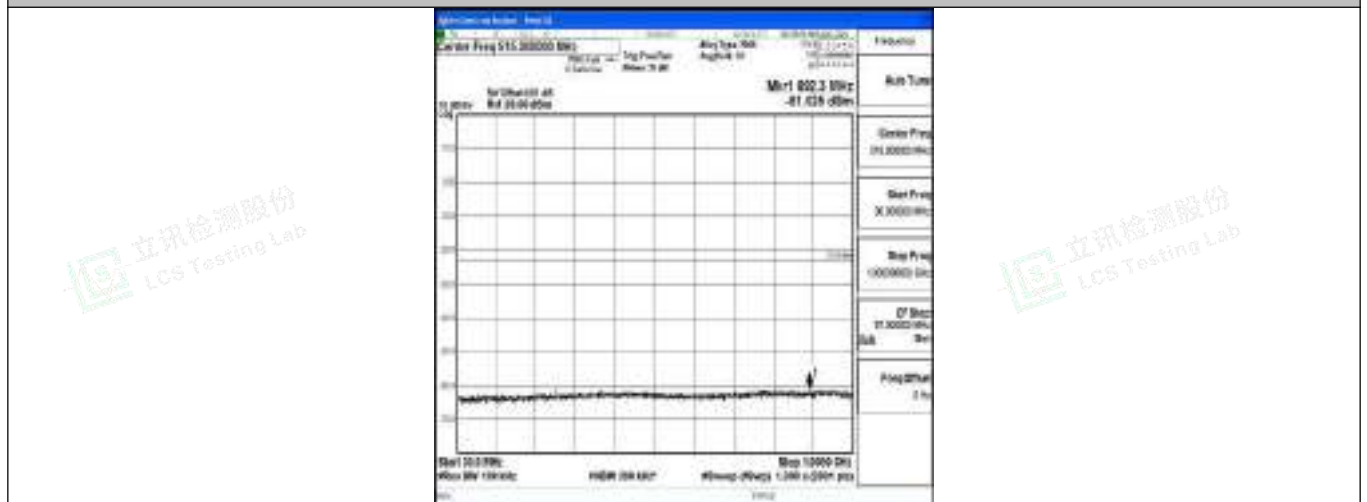




Band4-3MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-3MHz-16QAM-20175-1RB#0-0.15~30-PASS



Band4-3MHz-16QAM-20175-1RB#0-30~1000-PASS

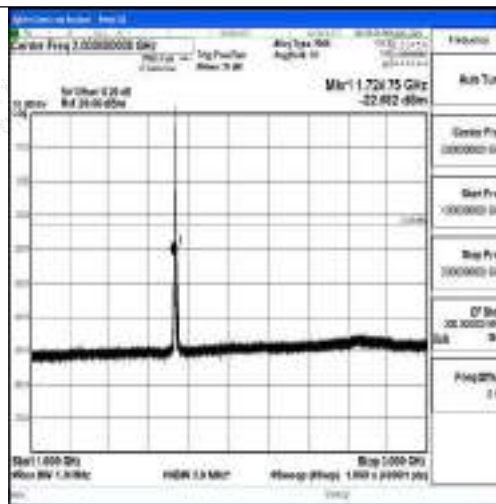


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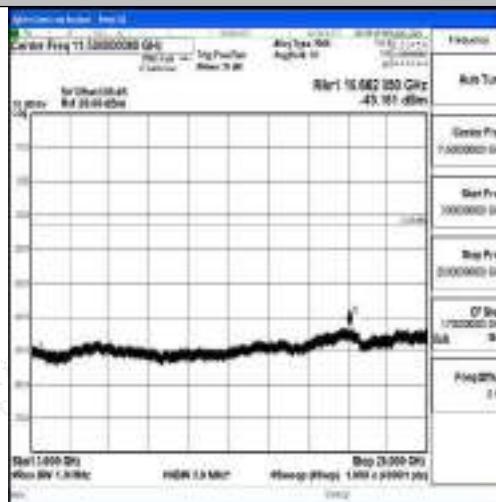
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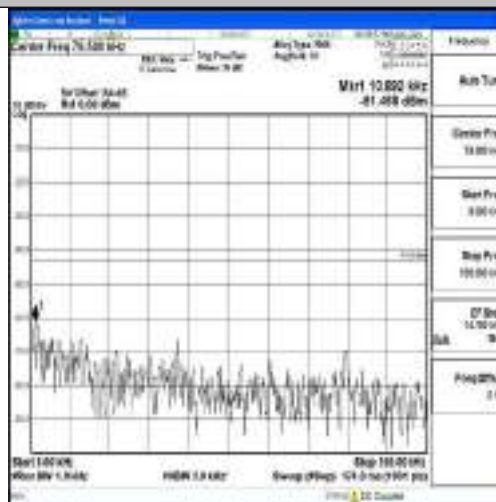
Scan code to check authenticity



Band4-3MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-3MHz-16QAM-20175-1RB#0-3000~20000-PASS



Band4-3MHz-QPSK-20385-1RB#0-0.009~0.15-PASS

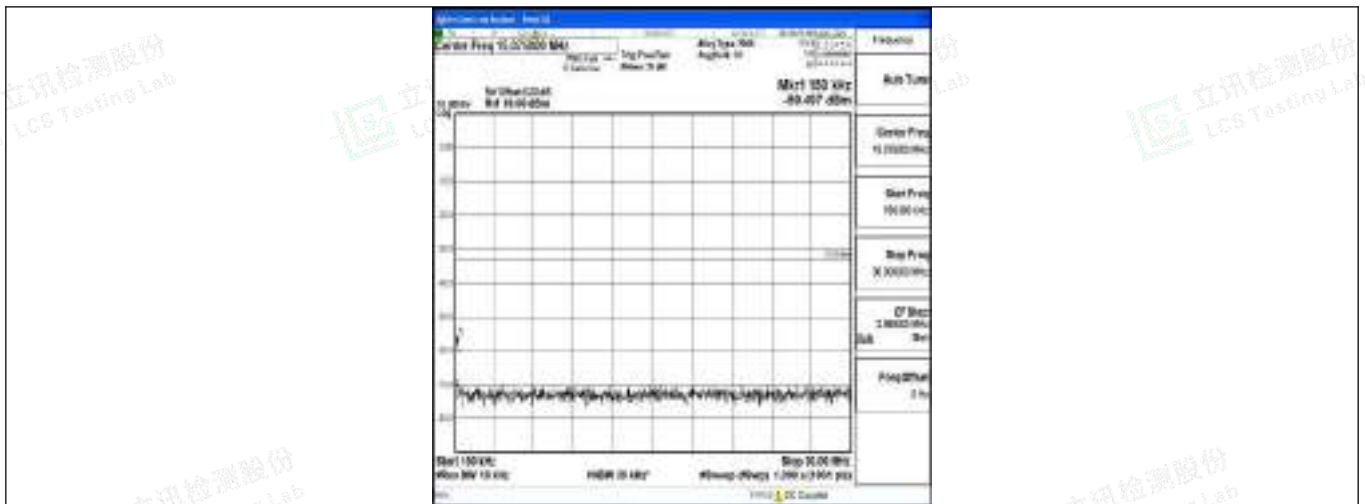


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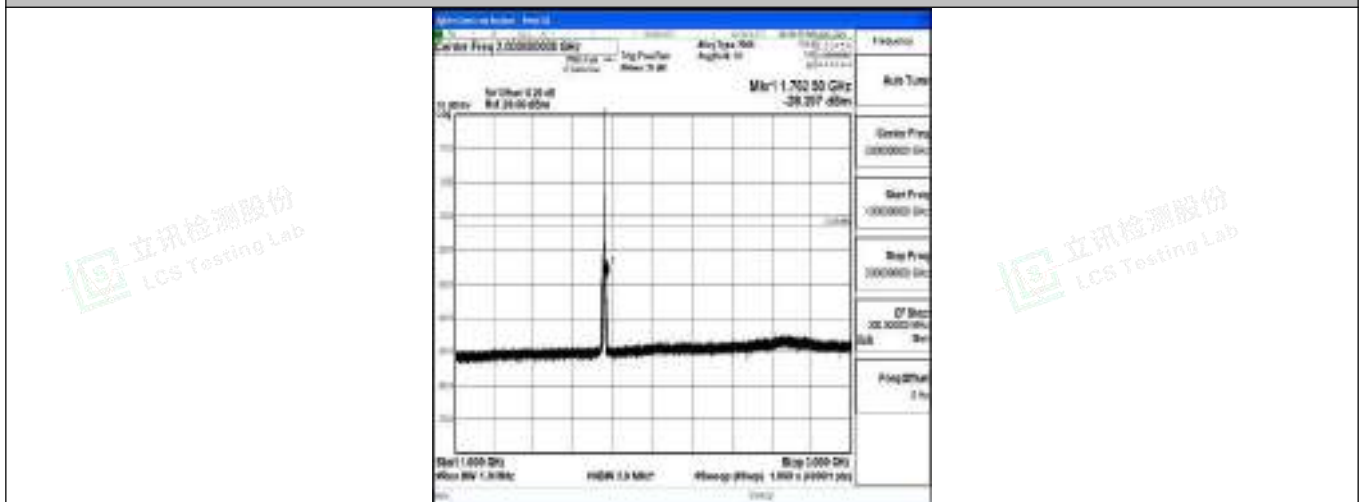
Scan code to check authenticity



Band4-3MHz-QPSK-20385-1RB#0-0.15~30-PASS



Band4-3MHz-QPSK-20385-1RB#0-30~1000-PASS



Band4-3MHz-QPSK-20385-1RB#0-1000~3000-PASS

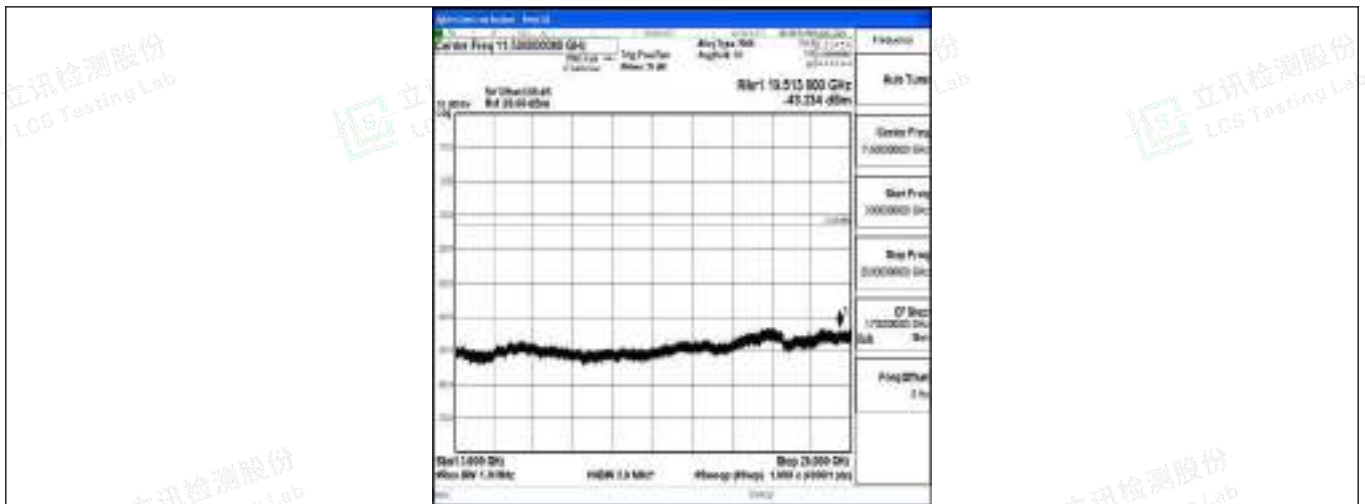


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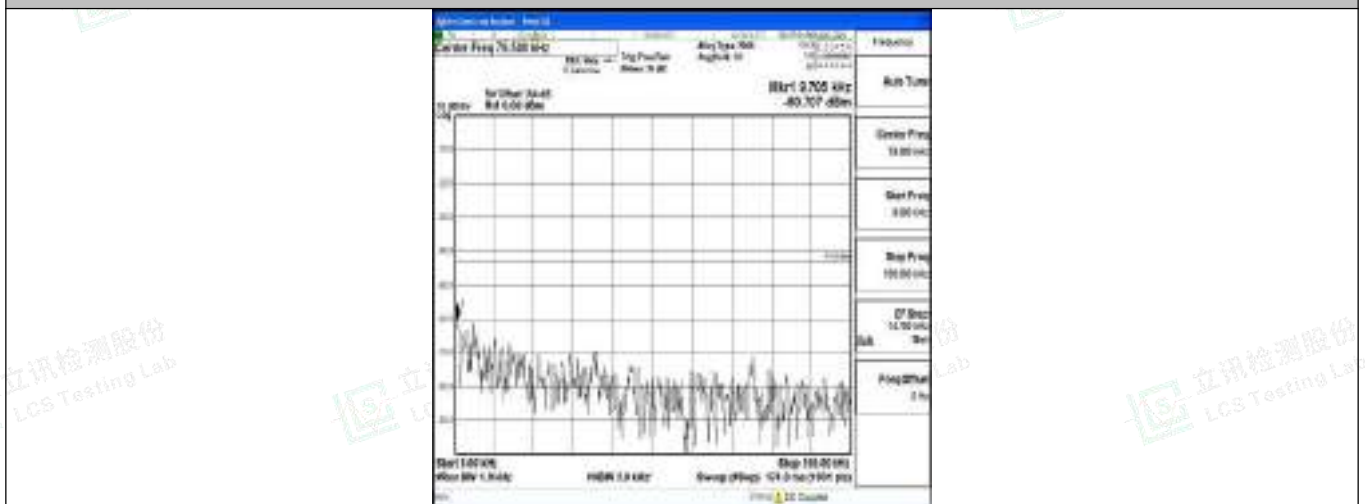
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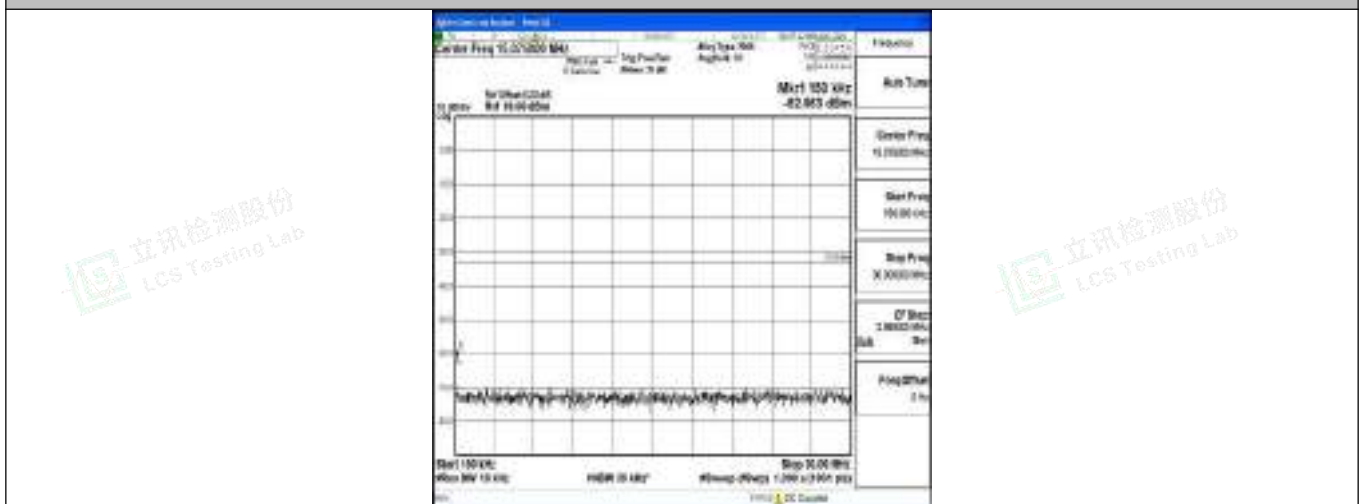
Scan code to check authenticity



Band4-3MHz-QPSK-20385-1RB#0-3000~20000-PASS



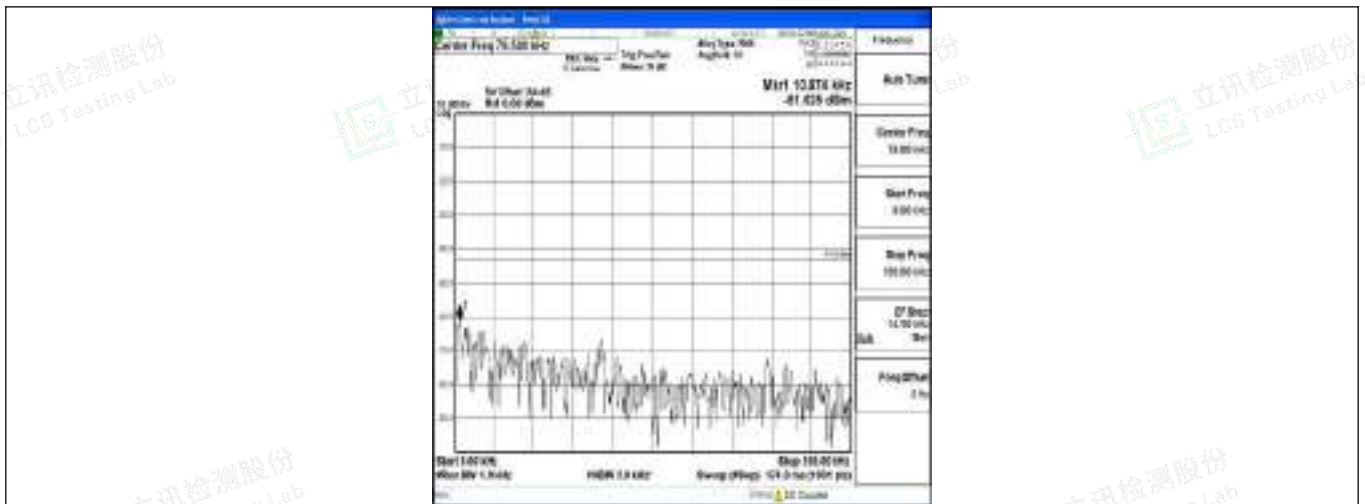
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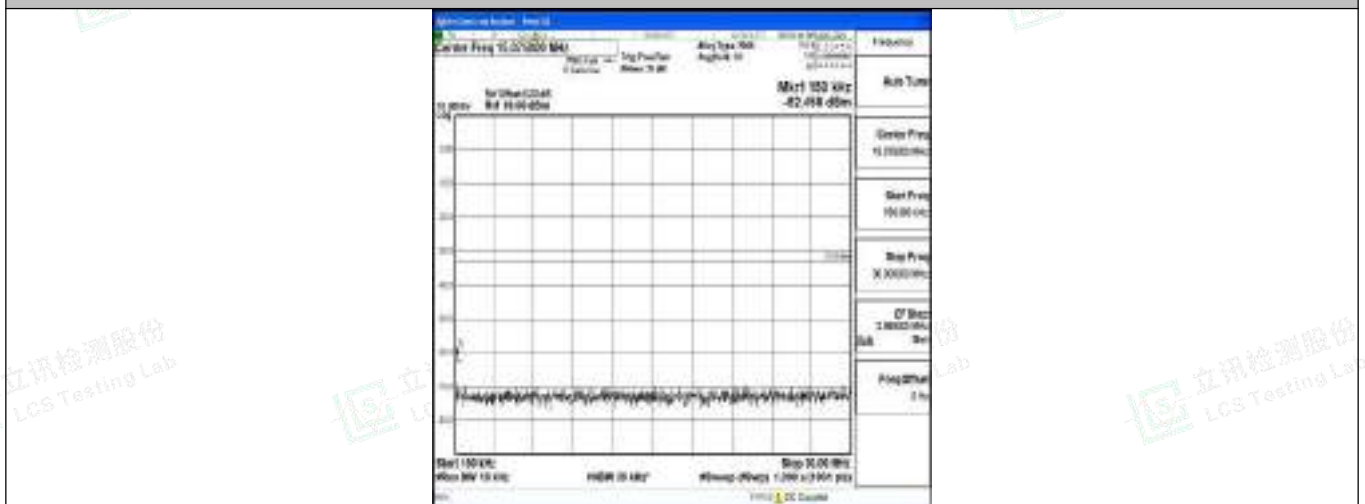
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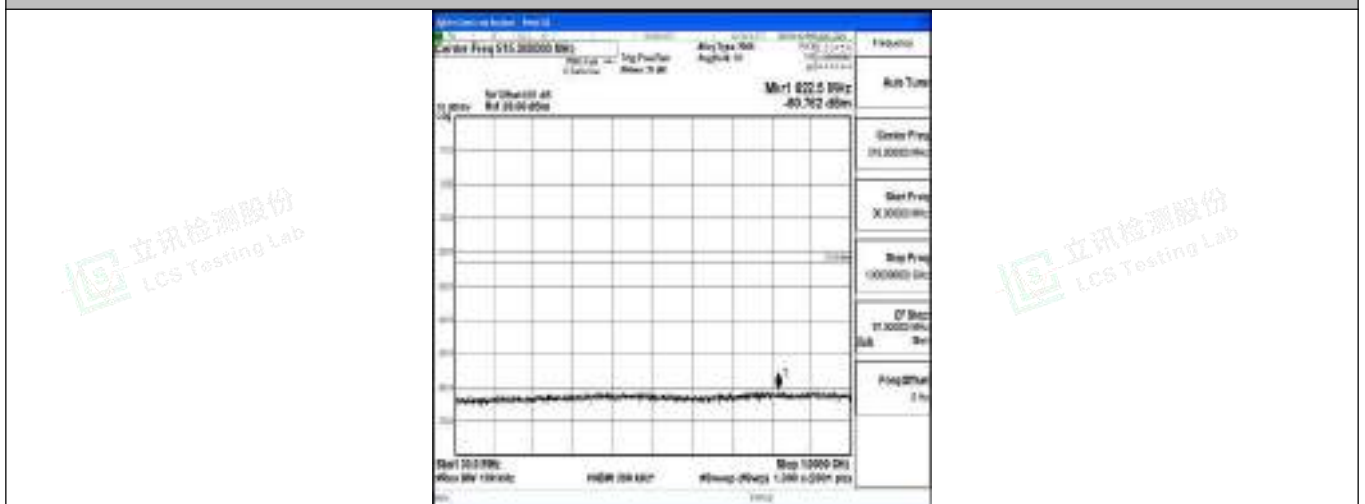
Report No.: LCSA07234091ED



Band4-5MHz-QPSK-19975-1RB#0-0.009~0.15-PASS



Band4-5MHz-QPSK-19975-1RB#0-0.15~30-PASS



Band4-5MHz-QPSK-19975-1RB#0-30~1000-PASS

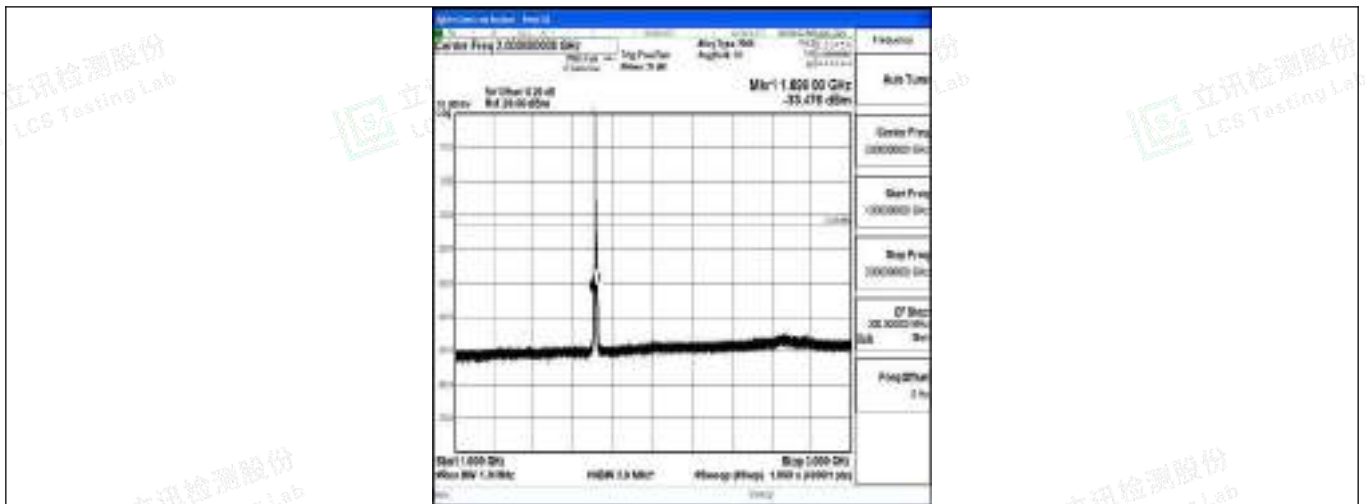


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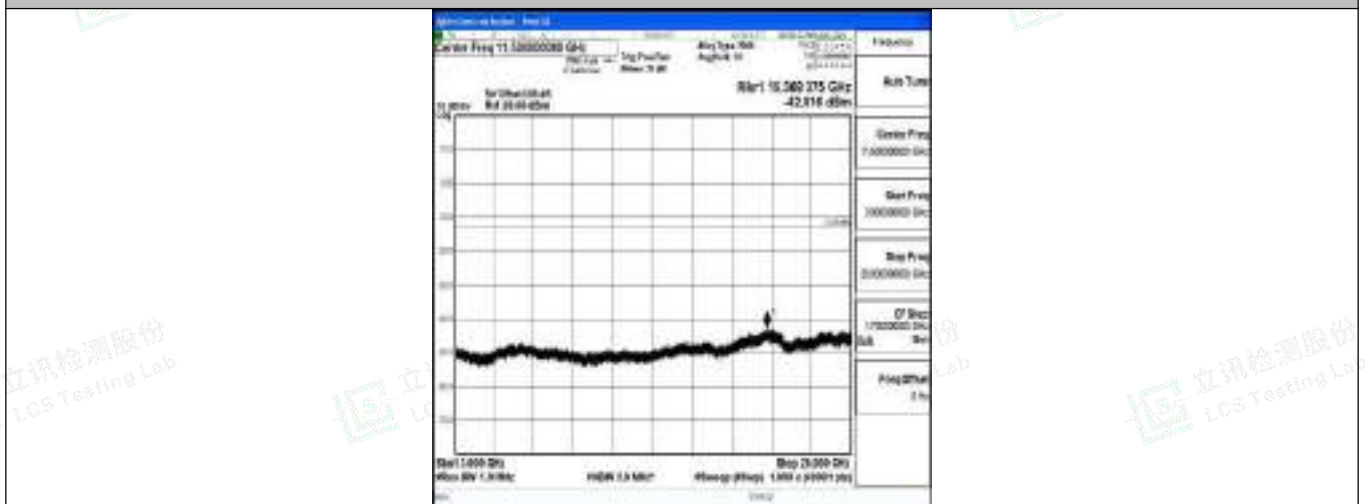
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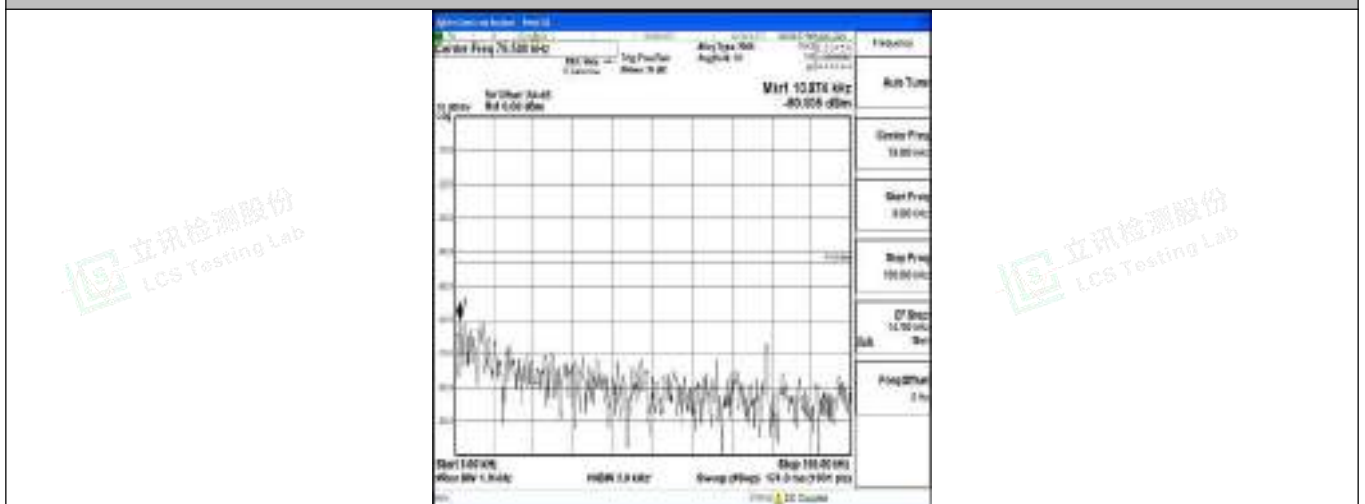
Scan code to check authenticity



Band4-5MHz-QPSK-19975-1RB#0-1000~3000-PASS



Band4-5MHz-QPSK-19975-1RB#0-3000~20000-PASS



Band4-5MHz-16QAM-19975-1RB#0-0.009~0.15-PASS

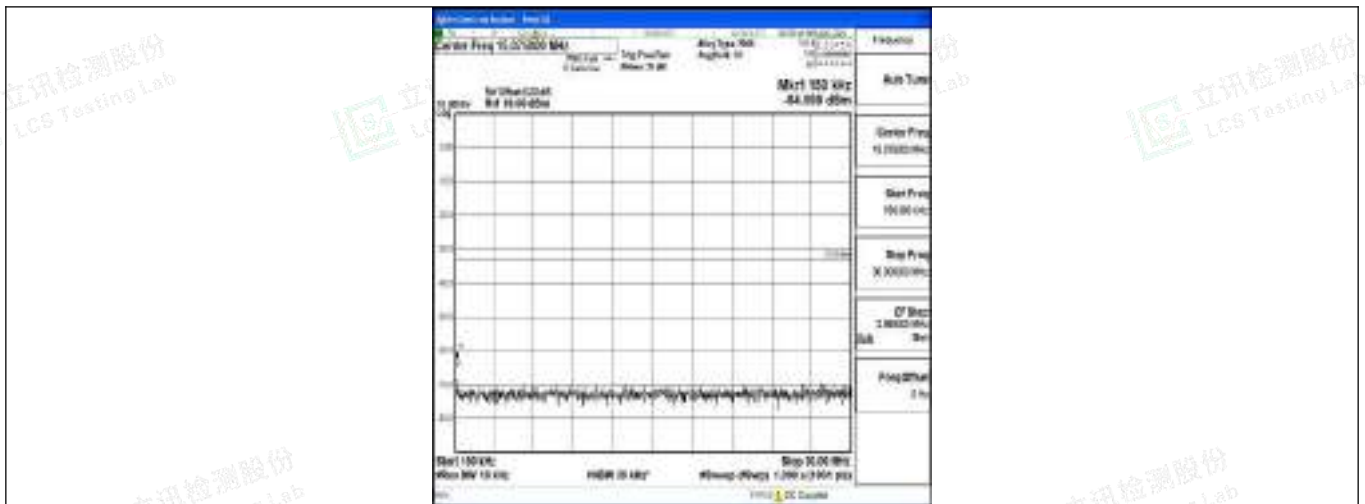


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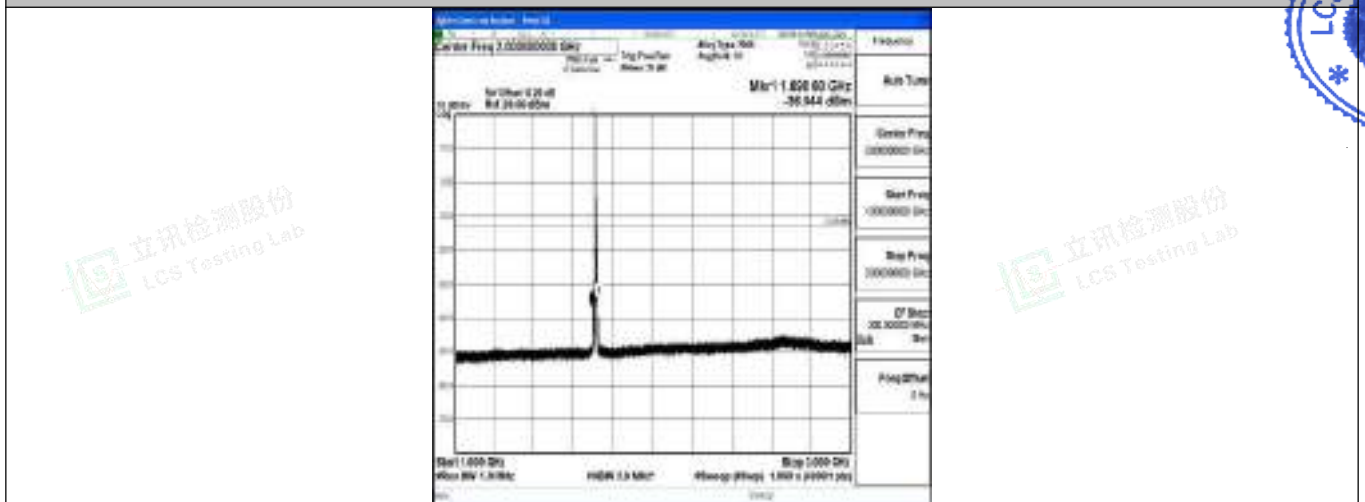
Scan code to check authenticity



Band4-5MHz-16QAM-19975-1RB#0-0.15~30-PASS



Band4-5MHz-16QAM-19975-1RB#0-30~1000-PASS



Band4-5MHz-16QAM-19975-1RB#0-1000~3000-PASS

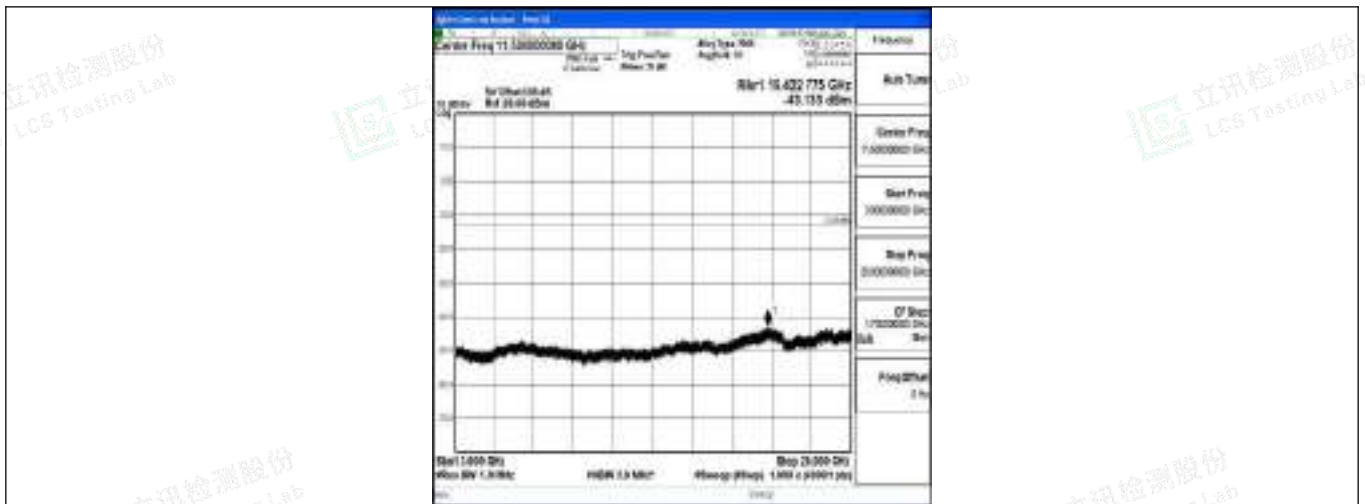


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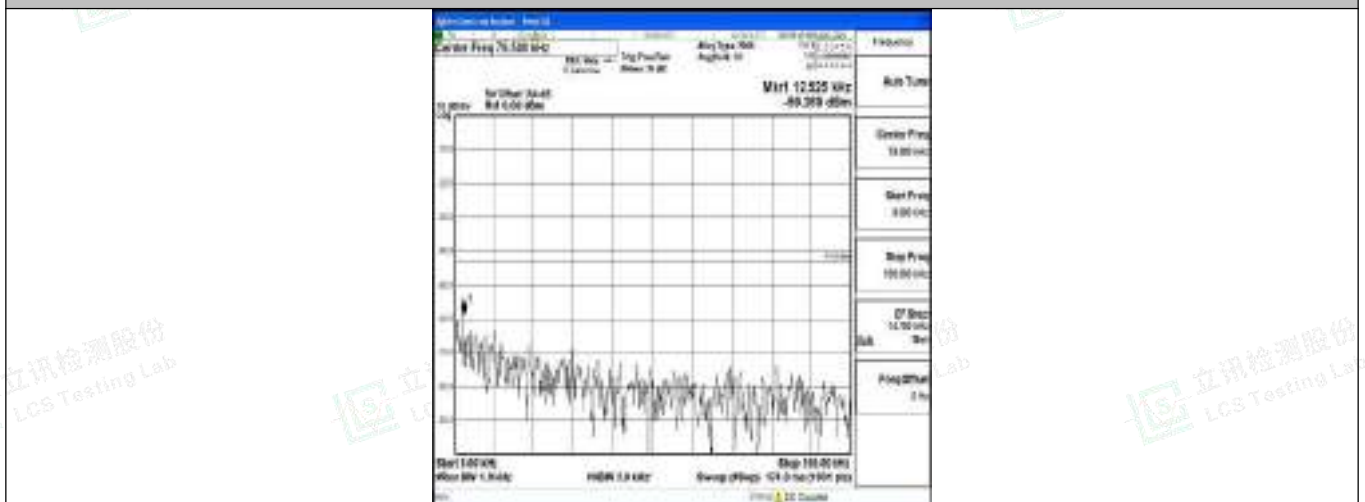
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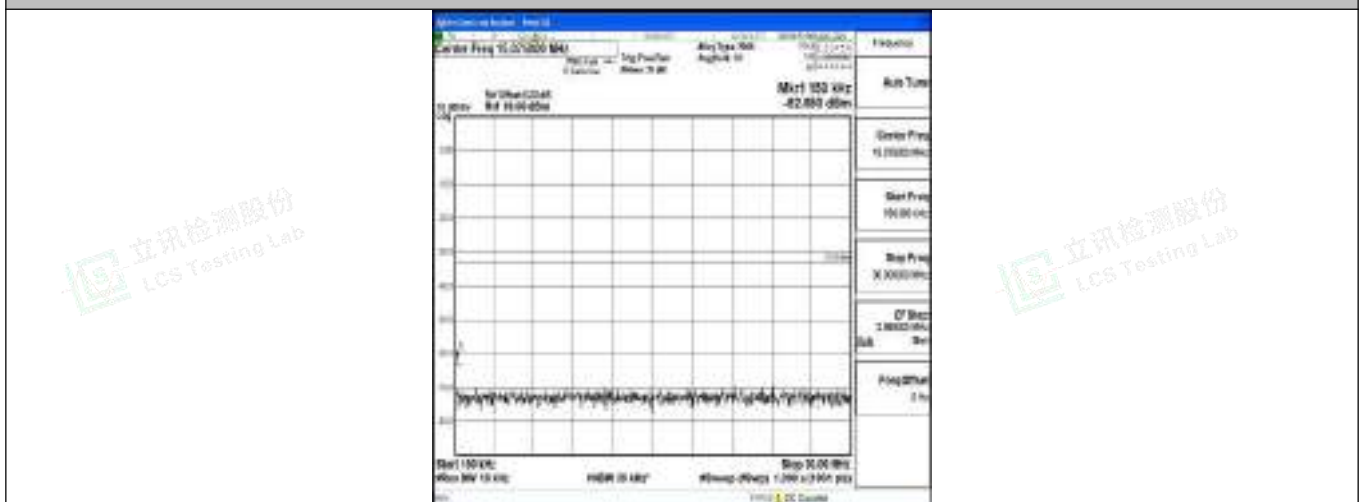
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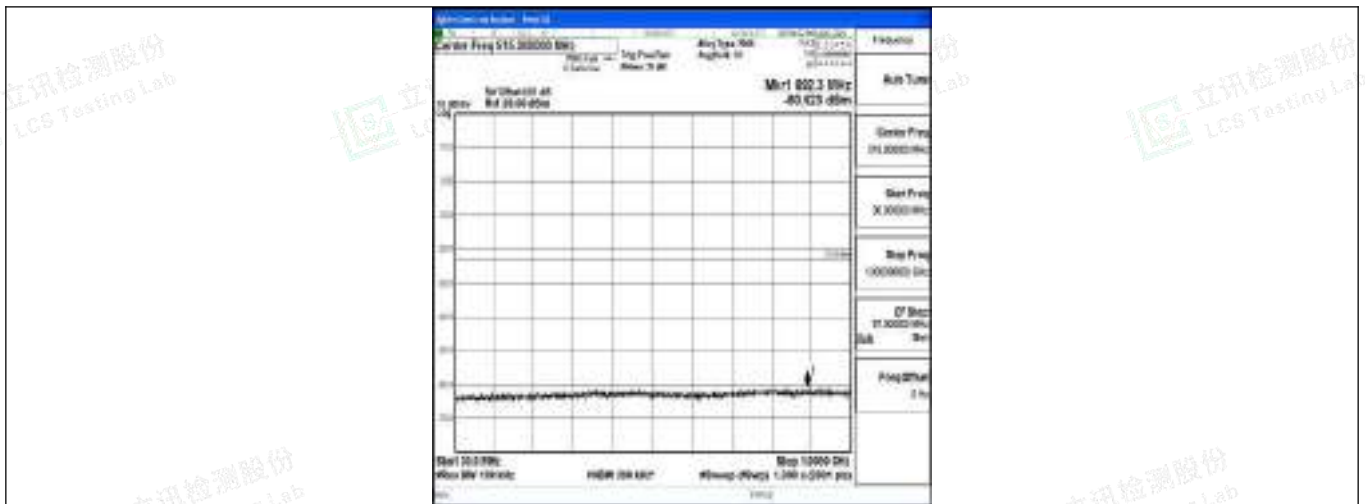


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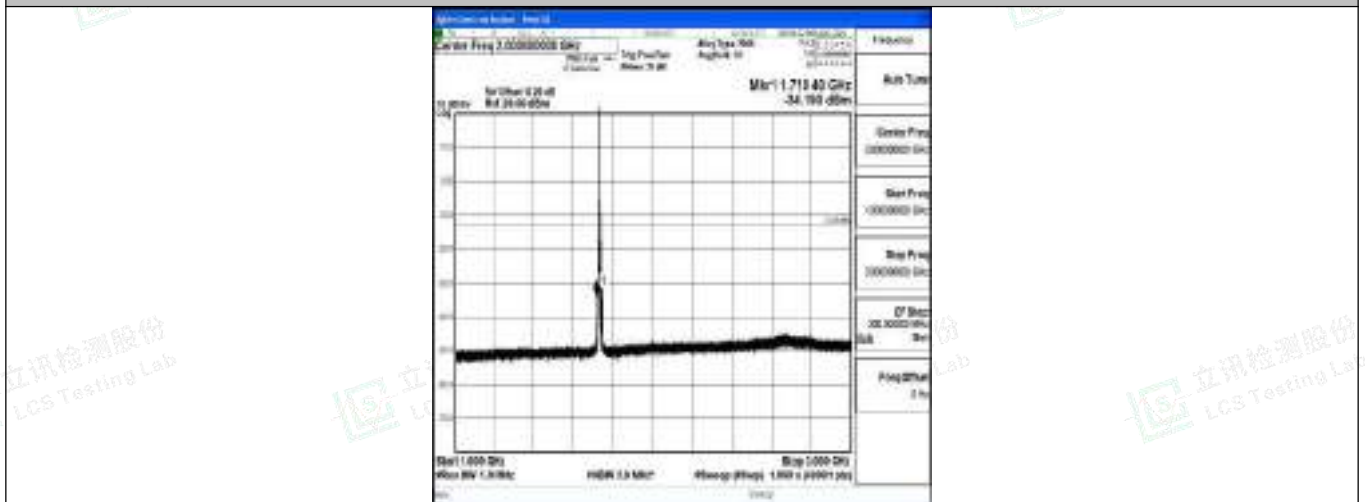


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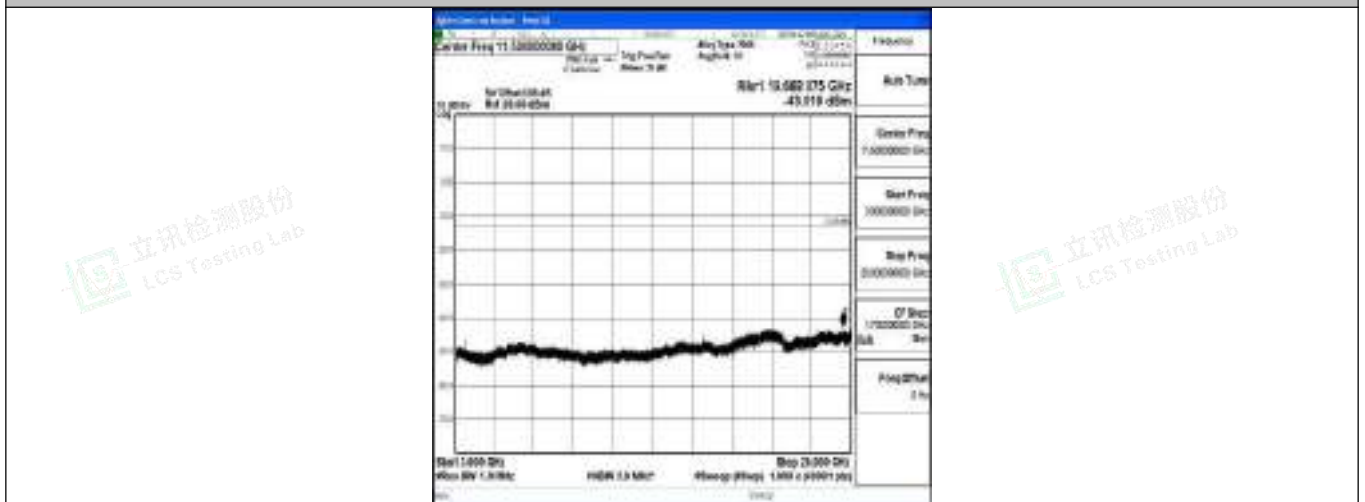




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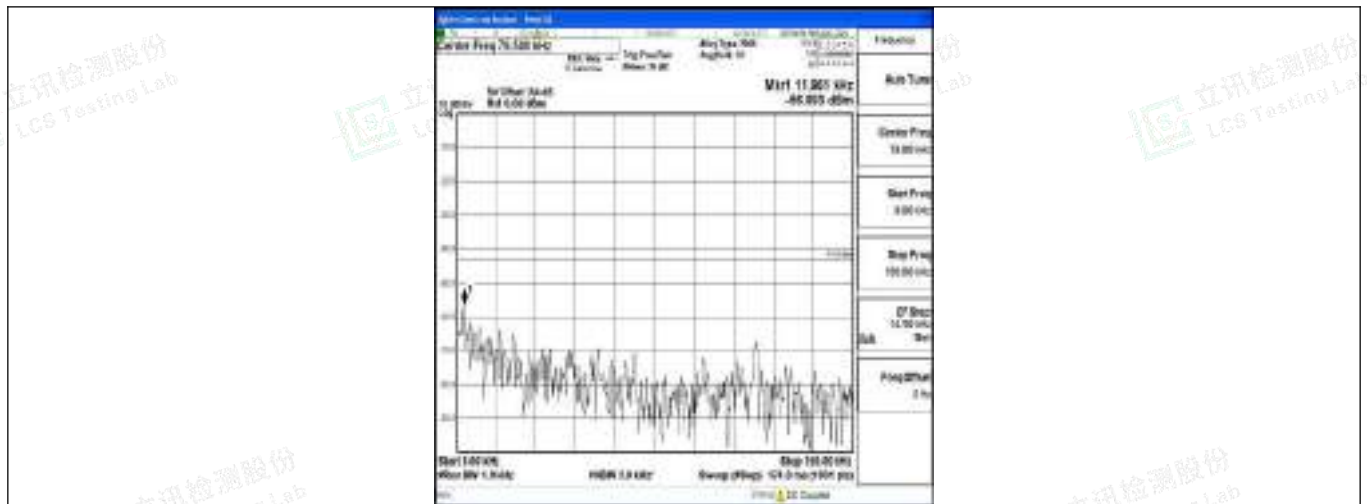


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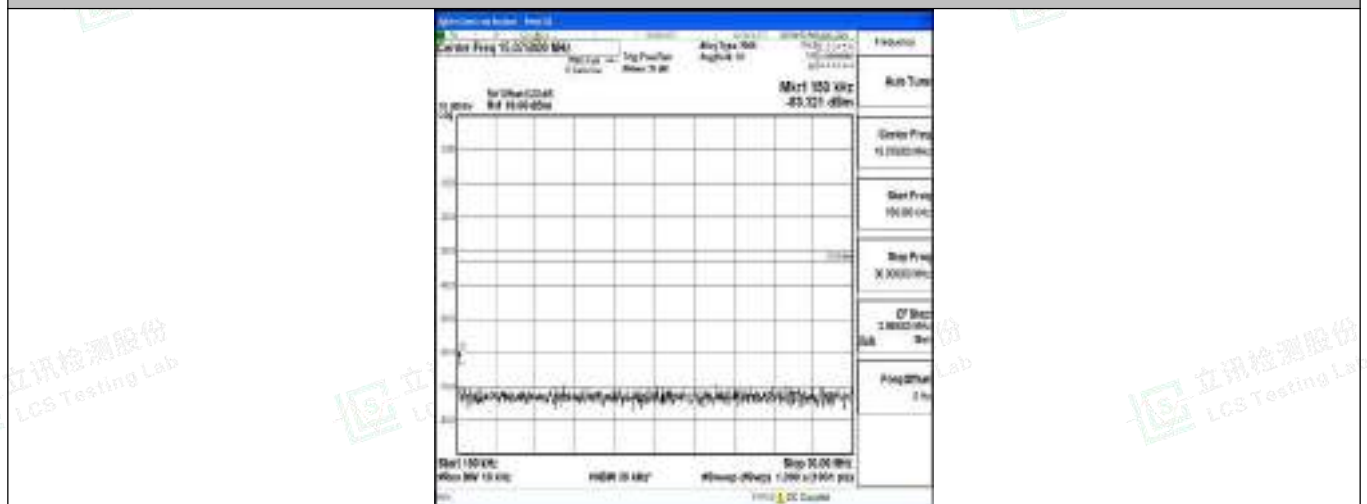


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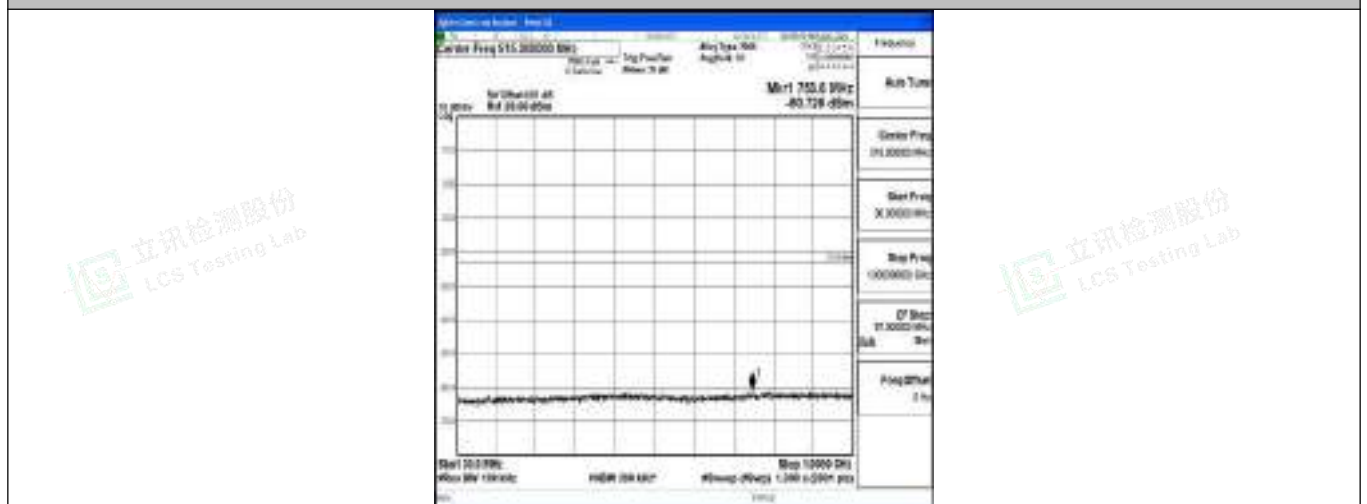




Band4-5MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-5MHz-16QAM-20175-1RB#0-0.15~30-PASS



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

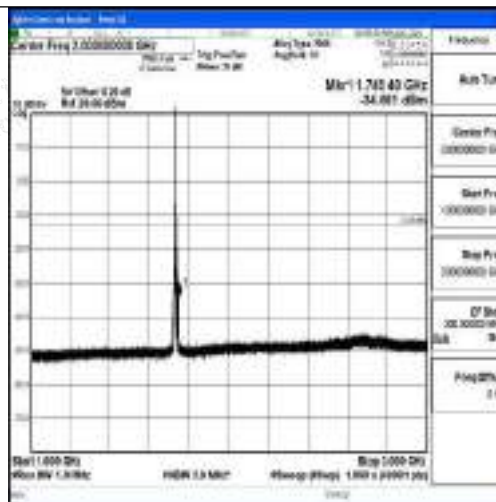


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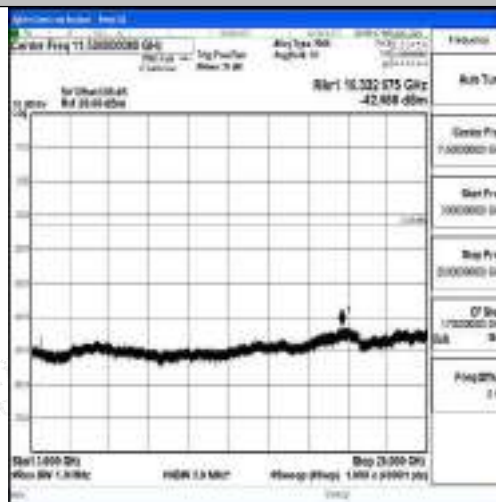
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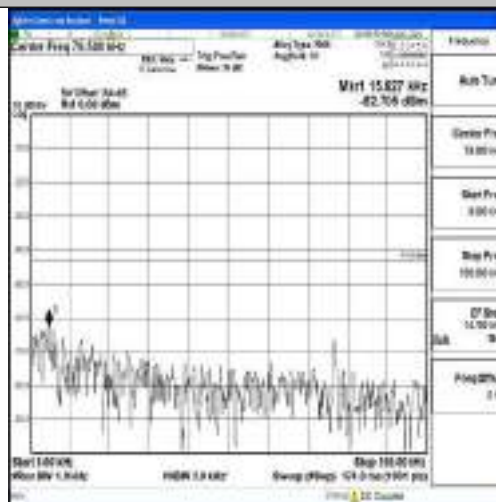
Scan code to check authenticity



Band4-5MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-5MHz-16QAM-20175-1RB#0-3000~20000-PASS



Band4-5MHz-QPSK-20375-1RB#0-0.009~0.15-PASS

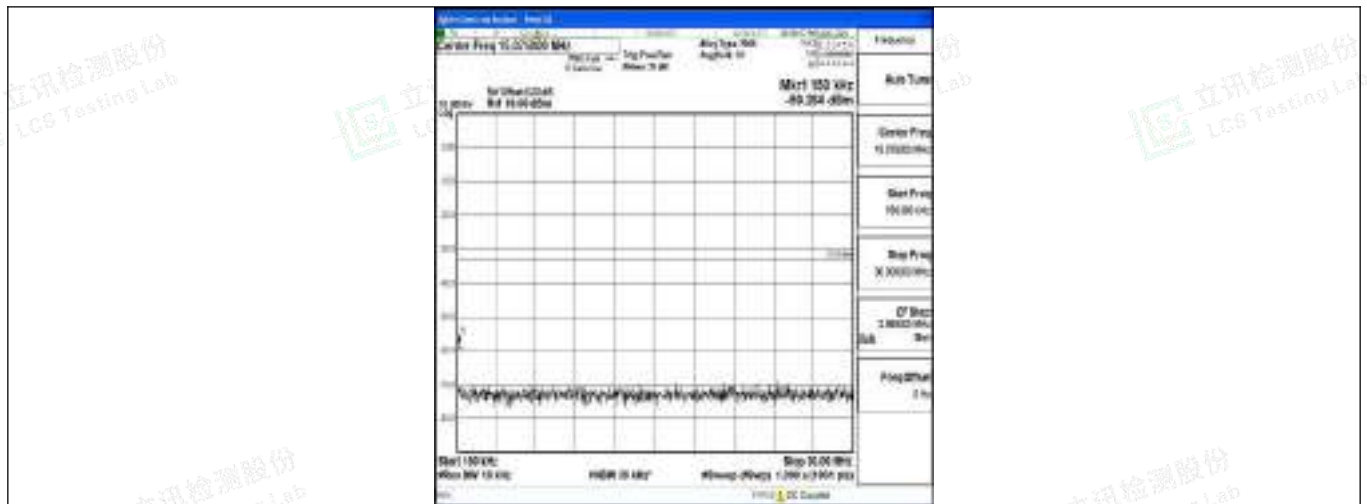


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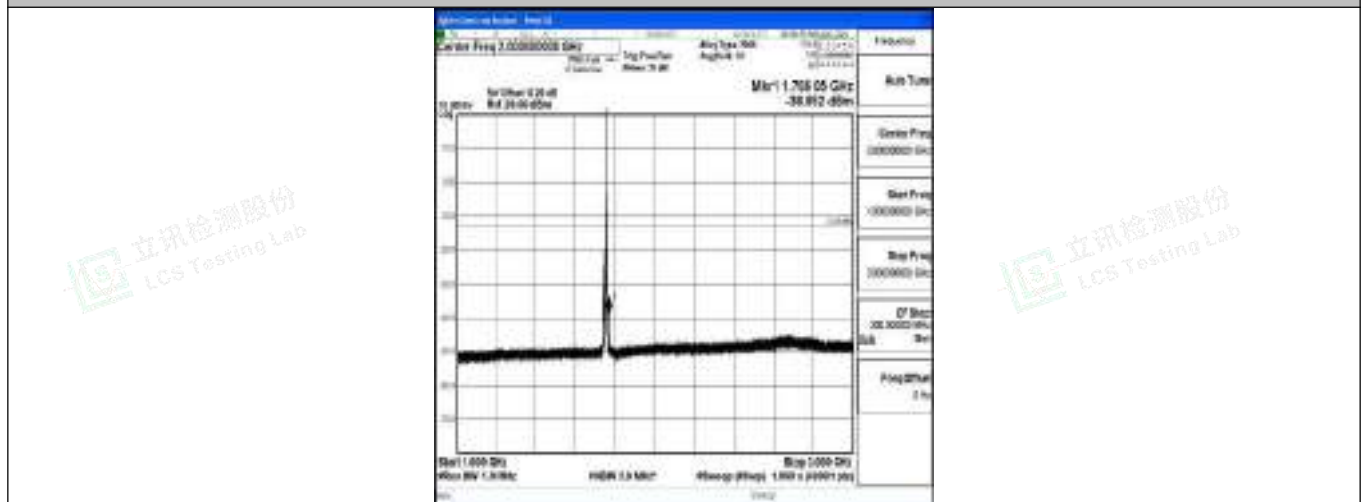
Scan code to check authenticity



Band4-5MHz-QPSK-20375-1RB#0-0.15~30-PASS



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



Band4-5MHz-QPSK-20375-1RB#0-1000~3000-PASS

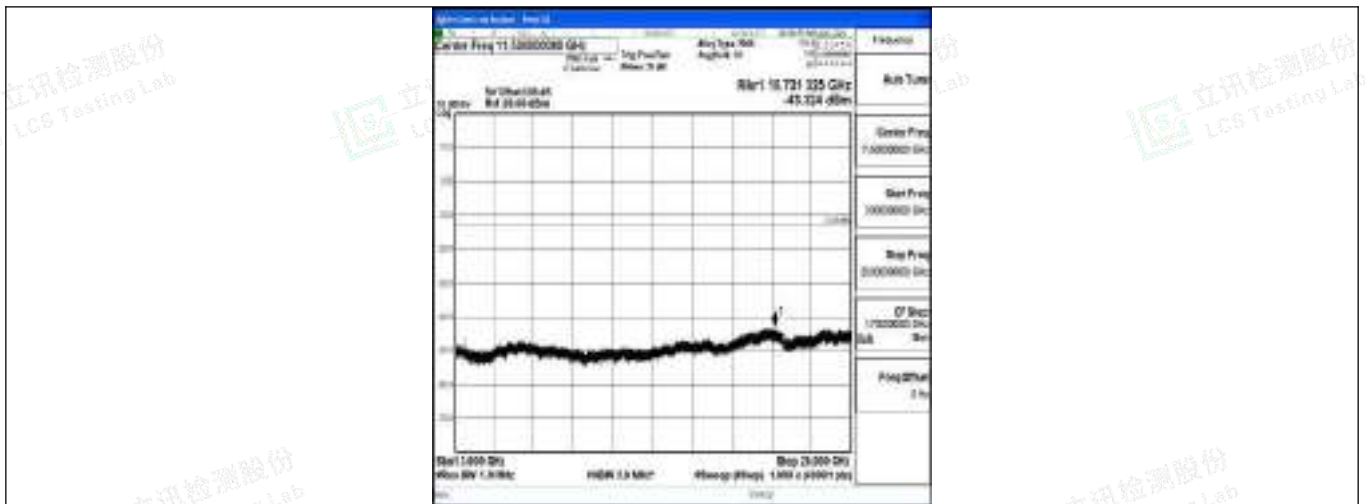


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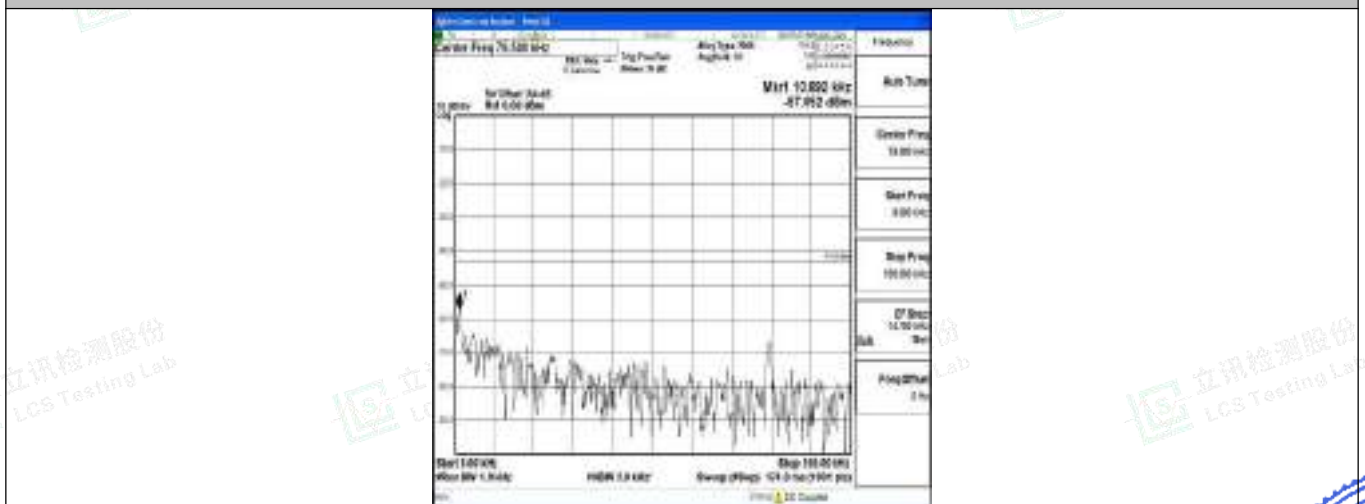
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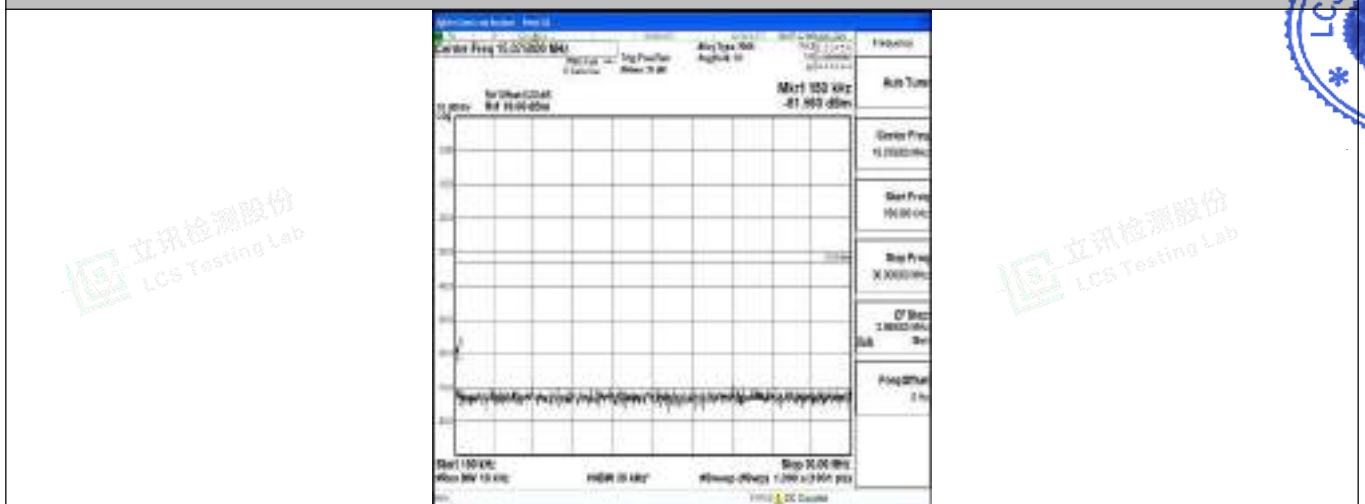
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Band4-5MHz-QPSK-20375-1RB#0-3000~20000-PASS

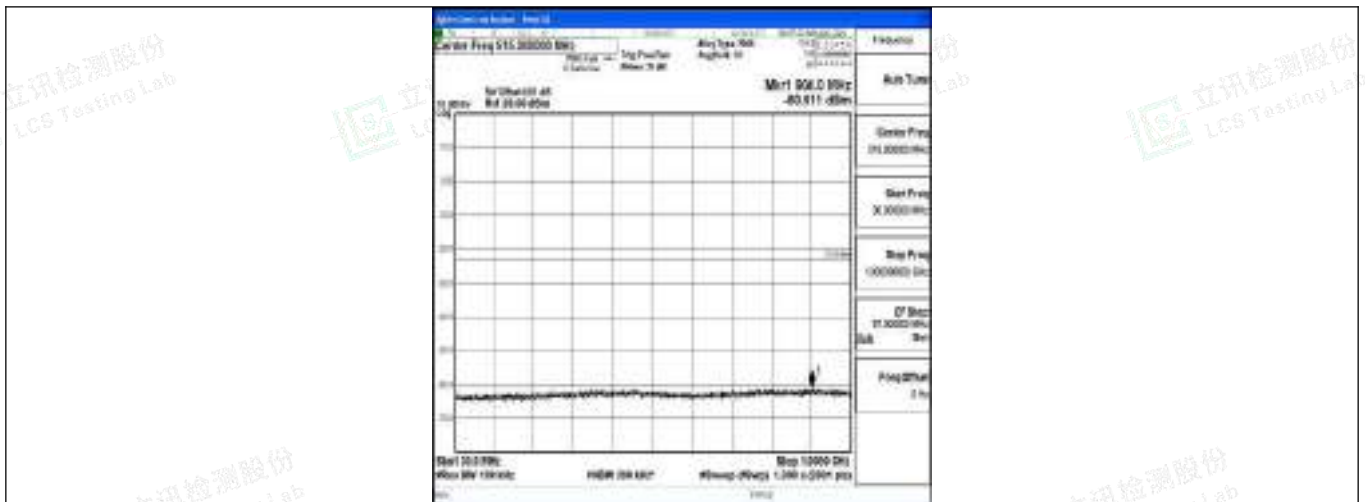


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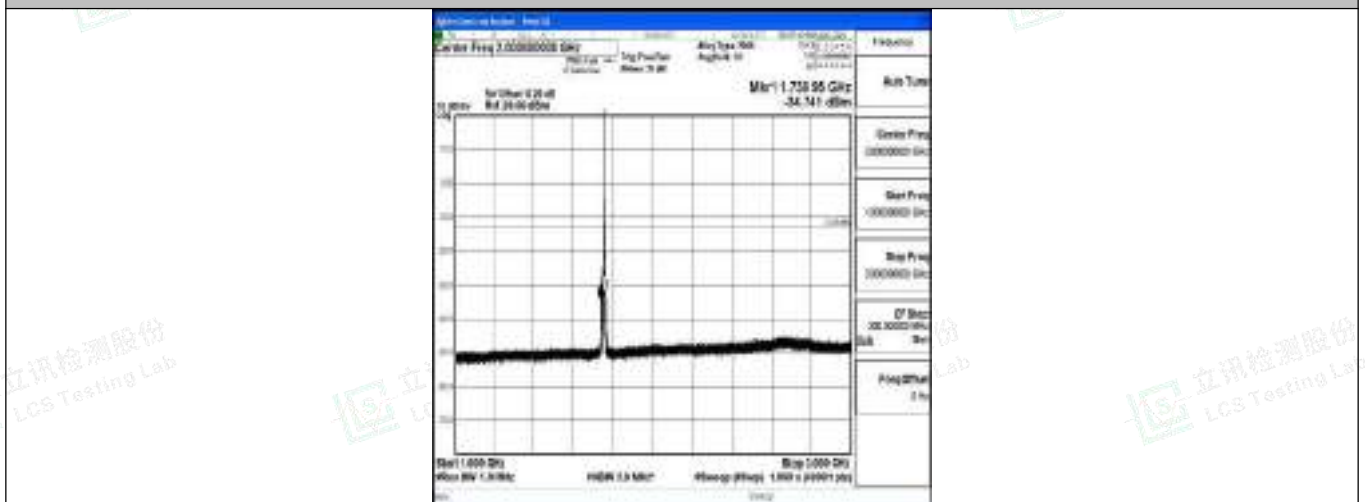


Band4-5MHz-16QAM-20375-1RB#0-0.15~30-PASS

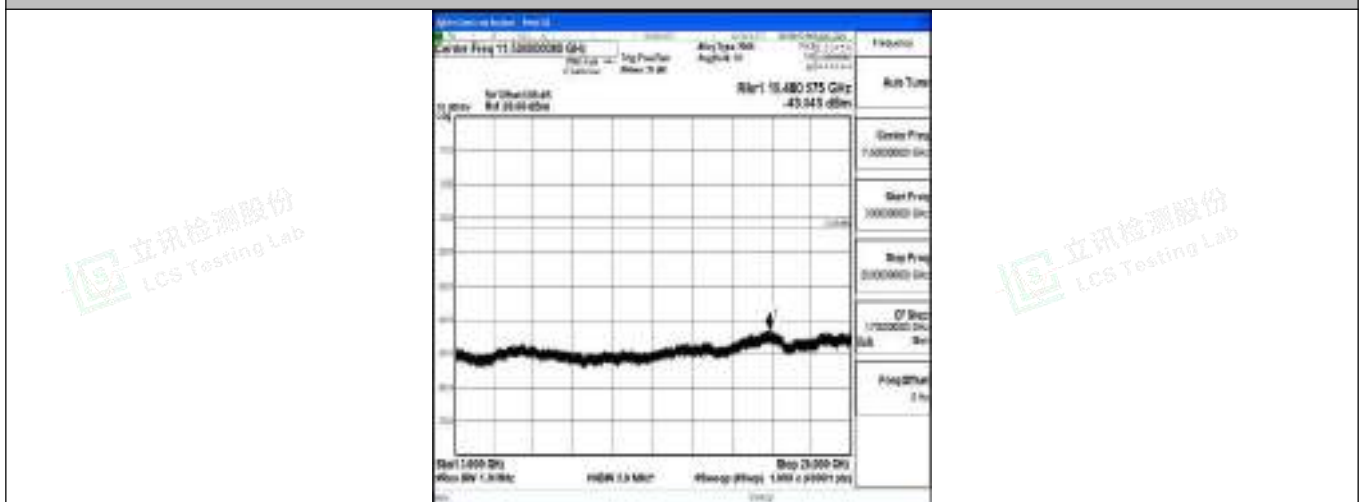




Band4-5MHz-16QAM-20375-1RB#0-30~1000-PASS

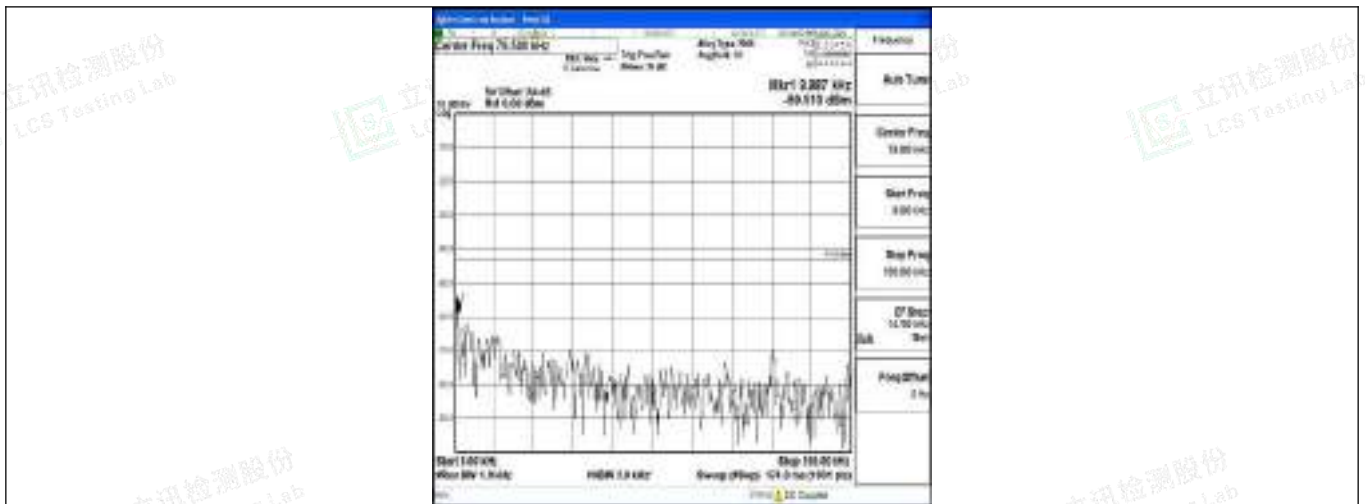


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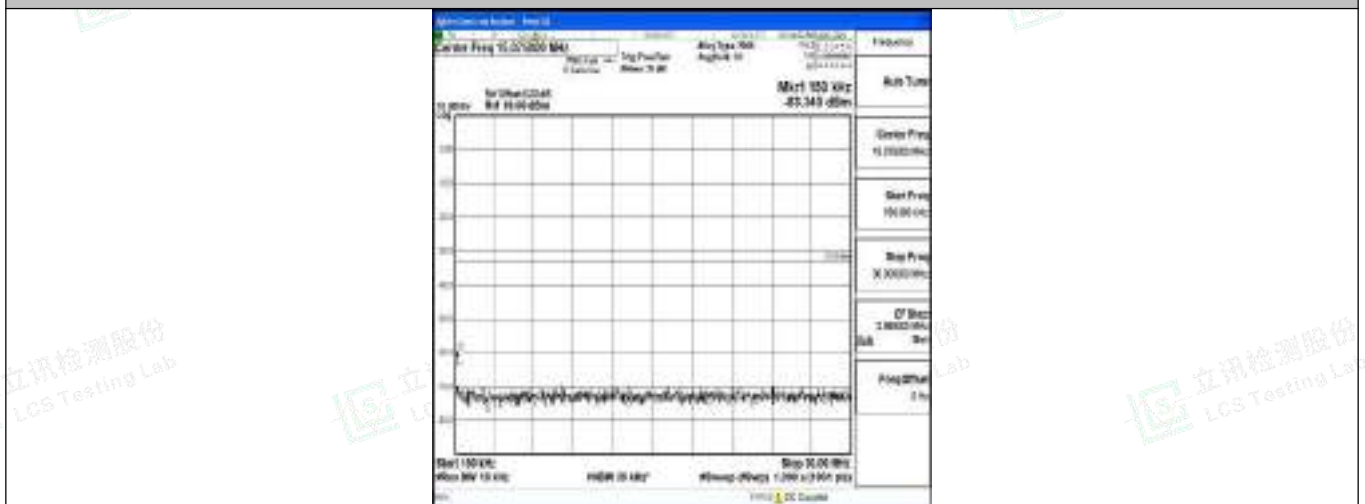


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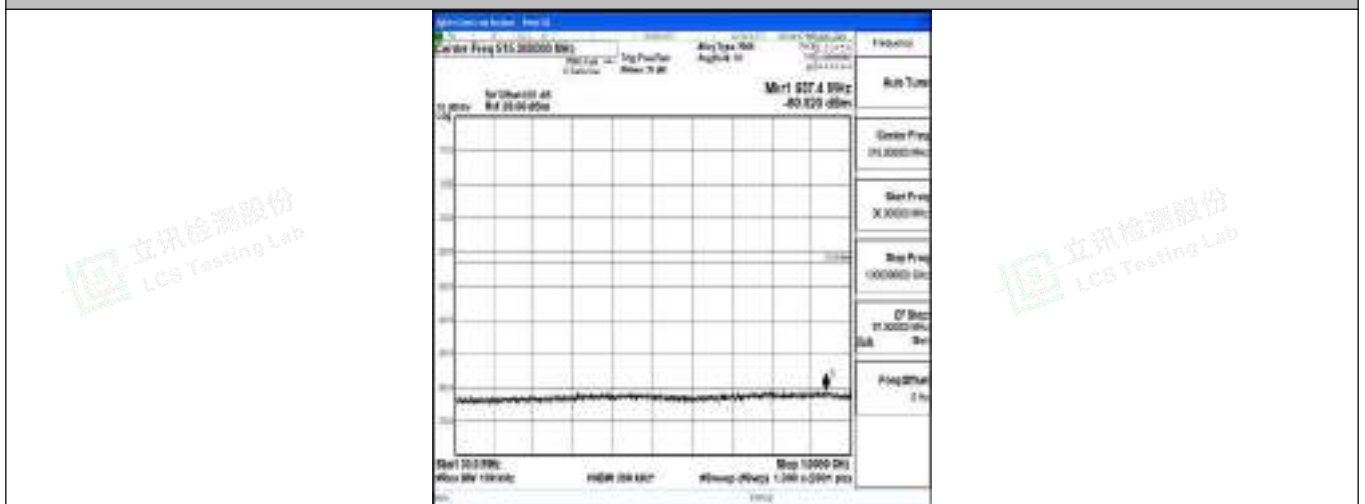




Band4-10MHz-QPSK-20000-1RB#0-0.009~0.15-PASS

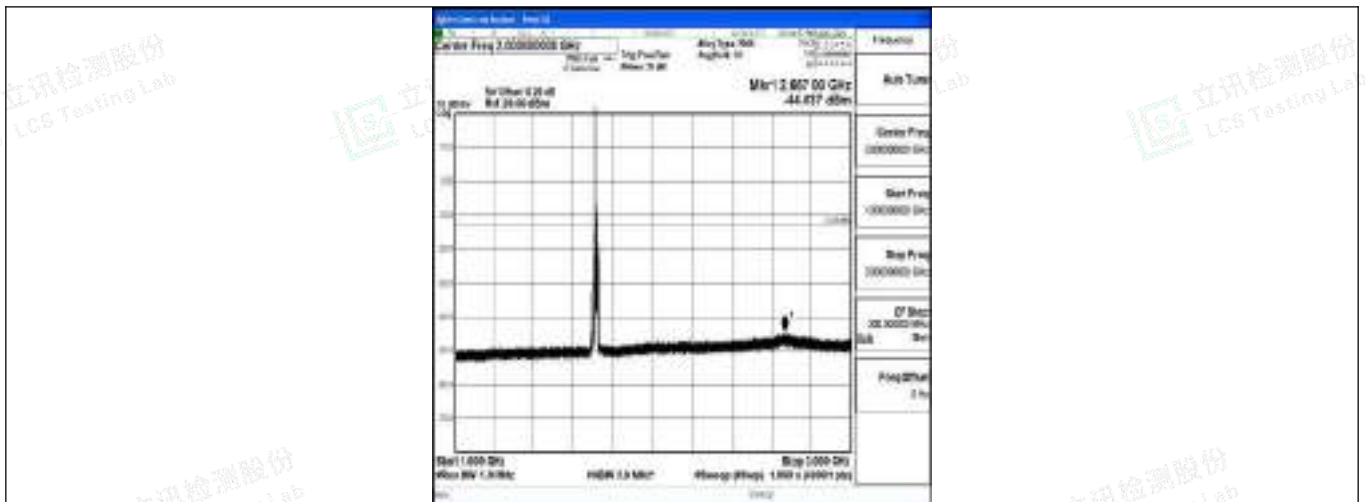


Band4-10MHz-QPSK-20000-1RB#0-0.15~30-PASS

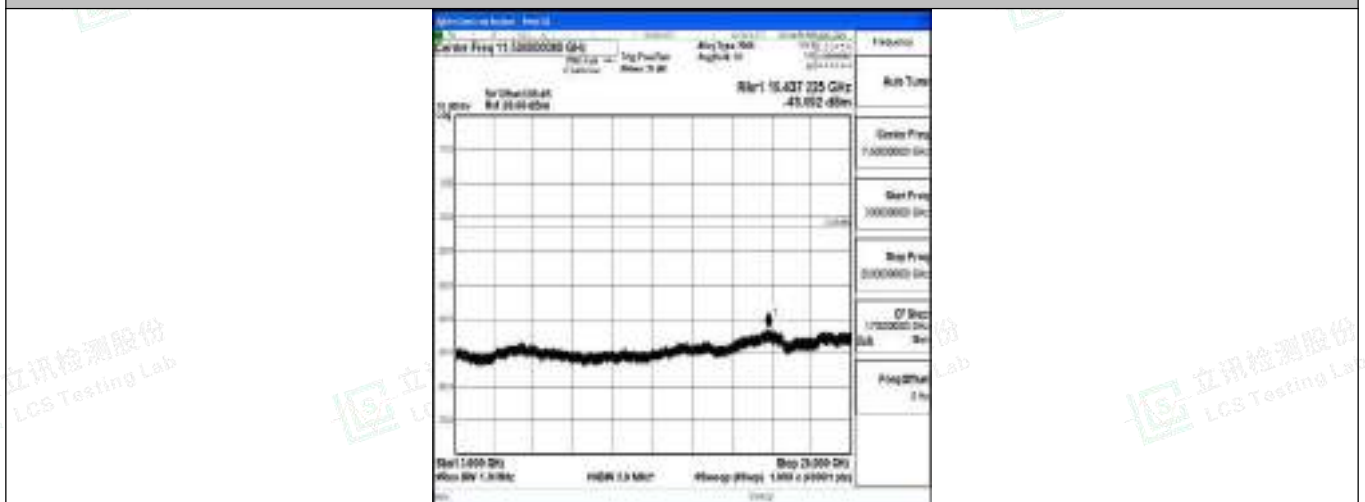


Band4-10MHz-QPSK-20000-1RB#0-30~1000-PASS

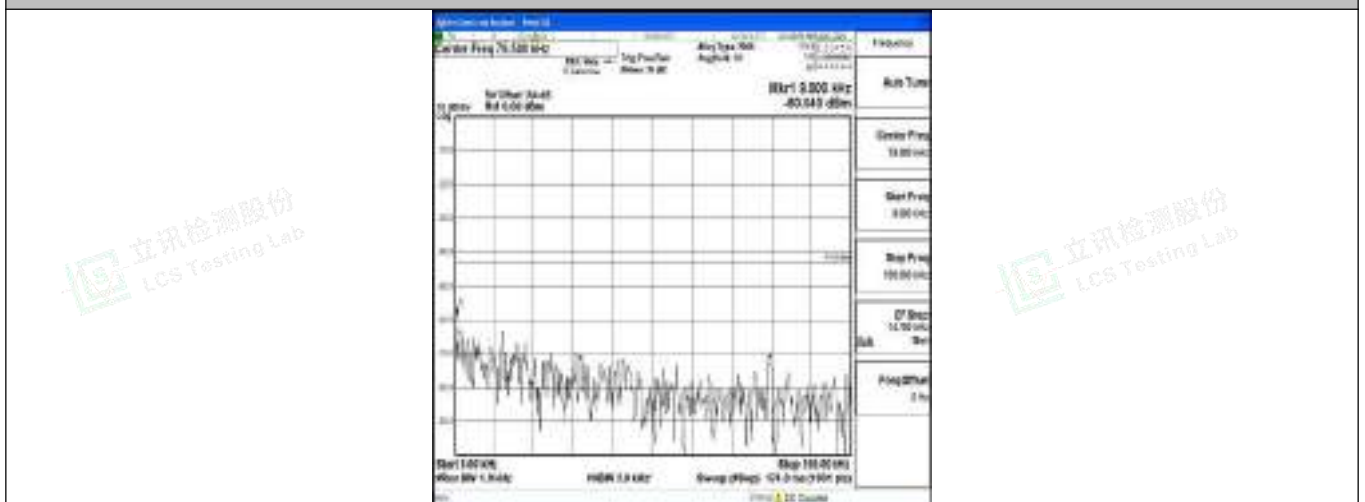




Band4-10MHz-QPSK-20000-1RB#0-1000~3000-PASS



Band4-10MHz-QPSK-20000-1RB#0-3000~20000-PASS



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

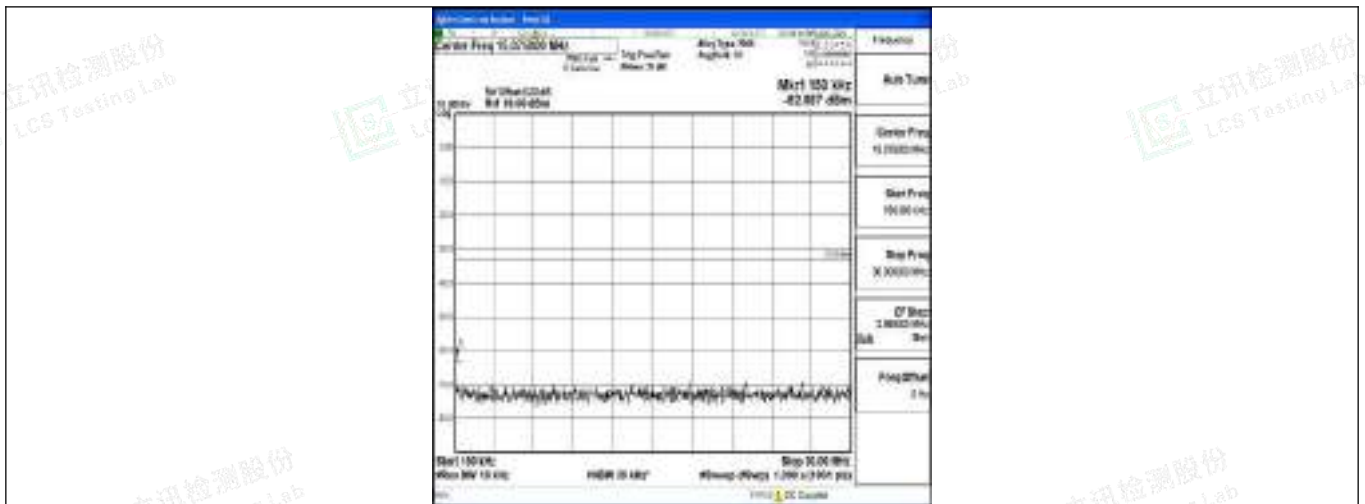


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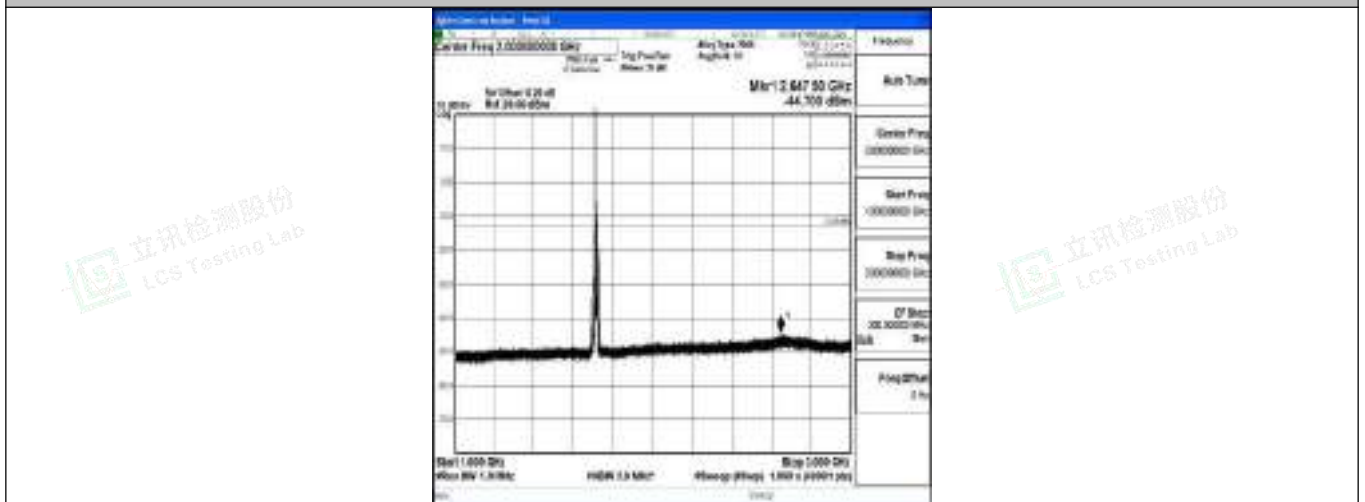
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Band4-10MHz-16QAM-20000-1RB#0-0.15~30-PASS



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



Band4-10MHz-16QAM-20000-1RB#0-1000~3000-PASS

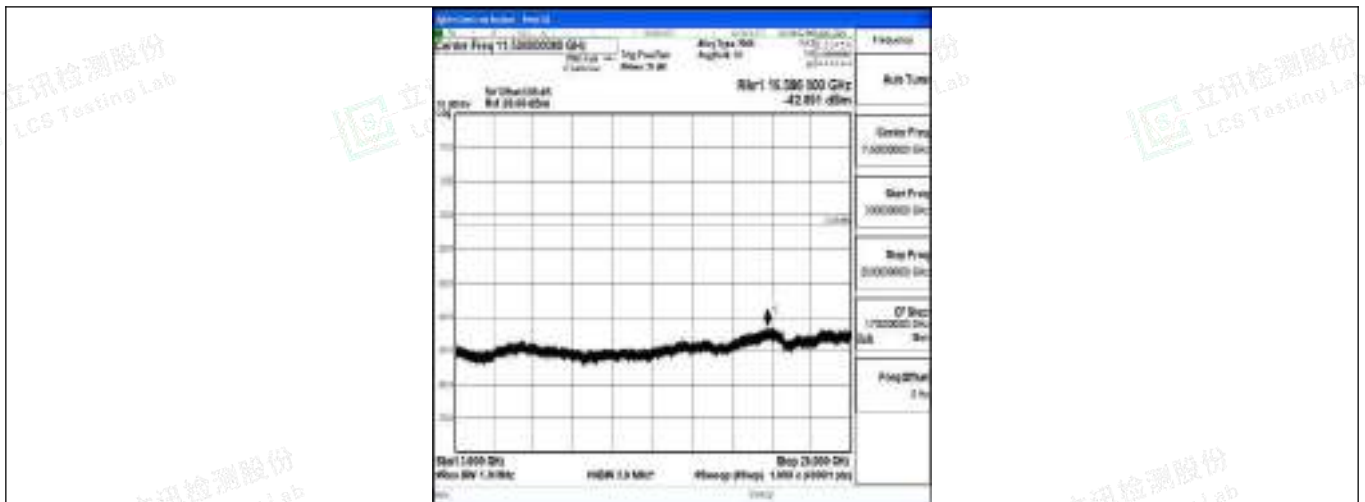


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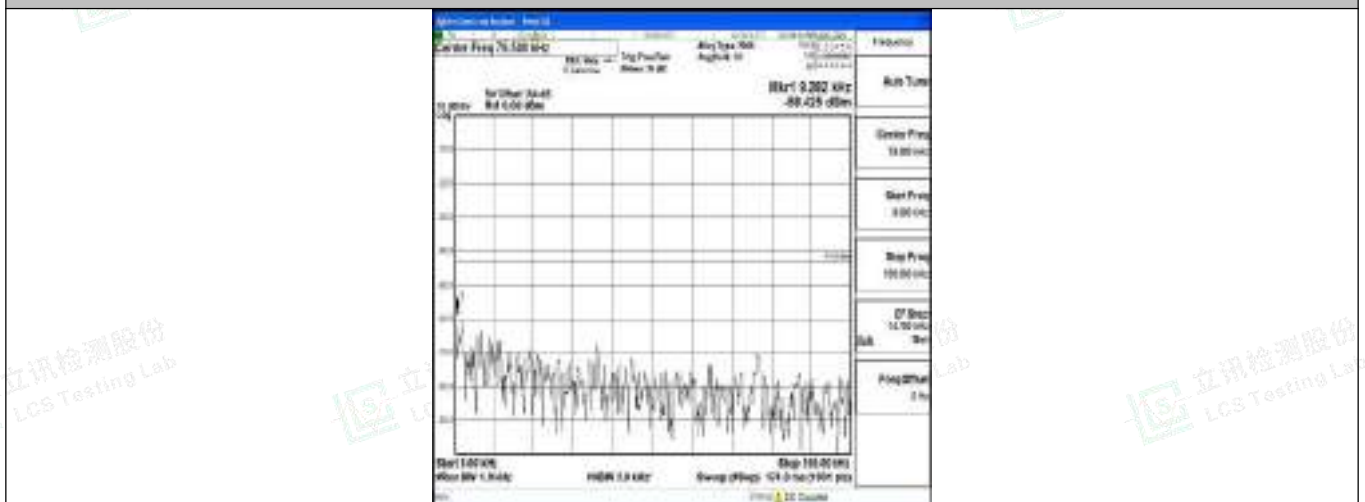
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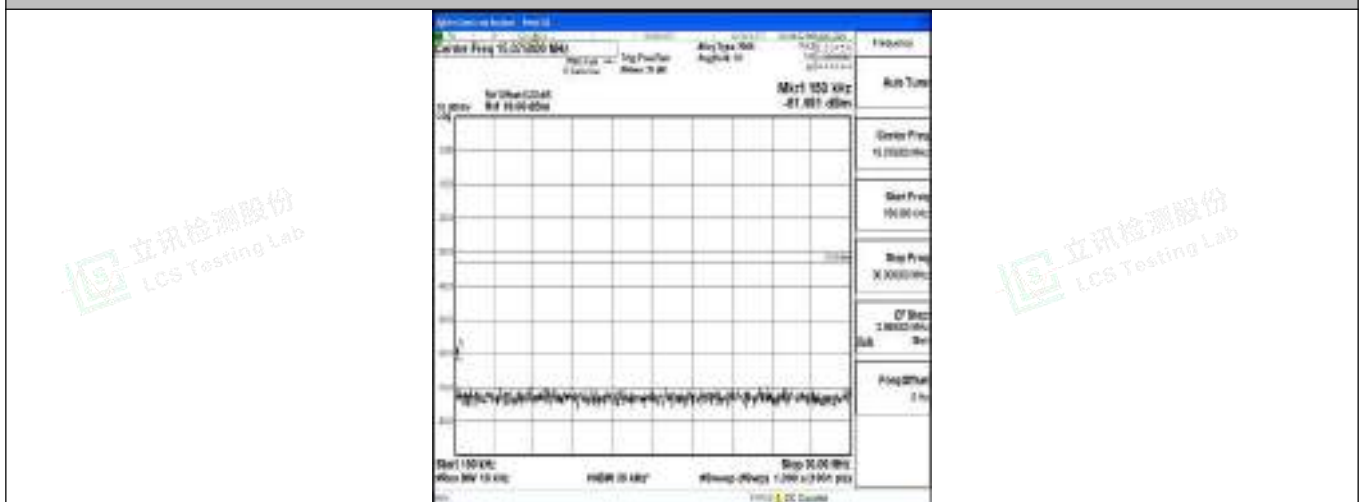
Scan code to check authenticity



Band4-10MHz-16QAM-20000-1RB#0-3000~20000-PASS

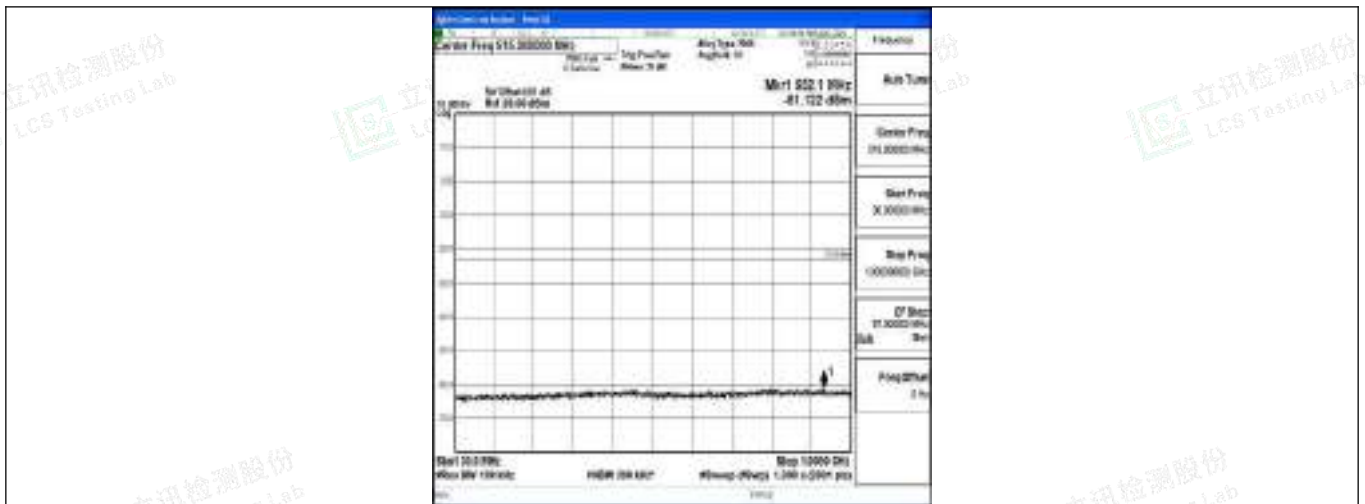


Band4-10MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

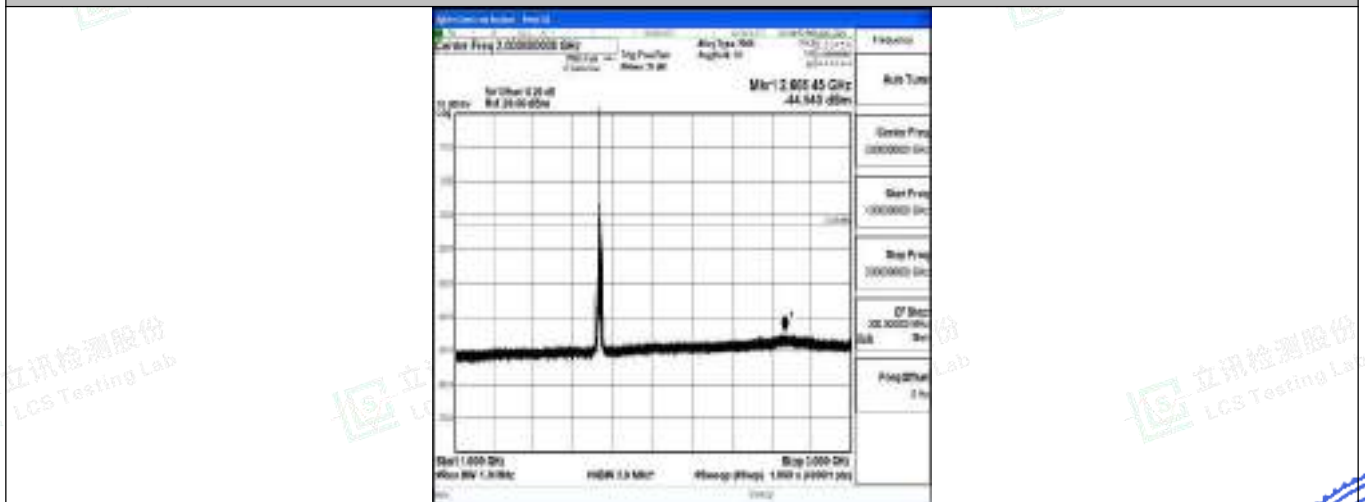


Band4-10MHz-QPSK-20175-1RB#0-0.15~30-PASS

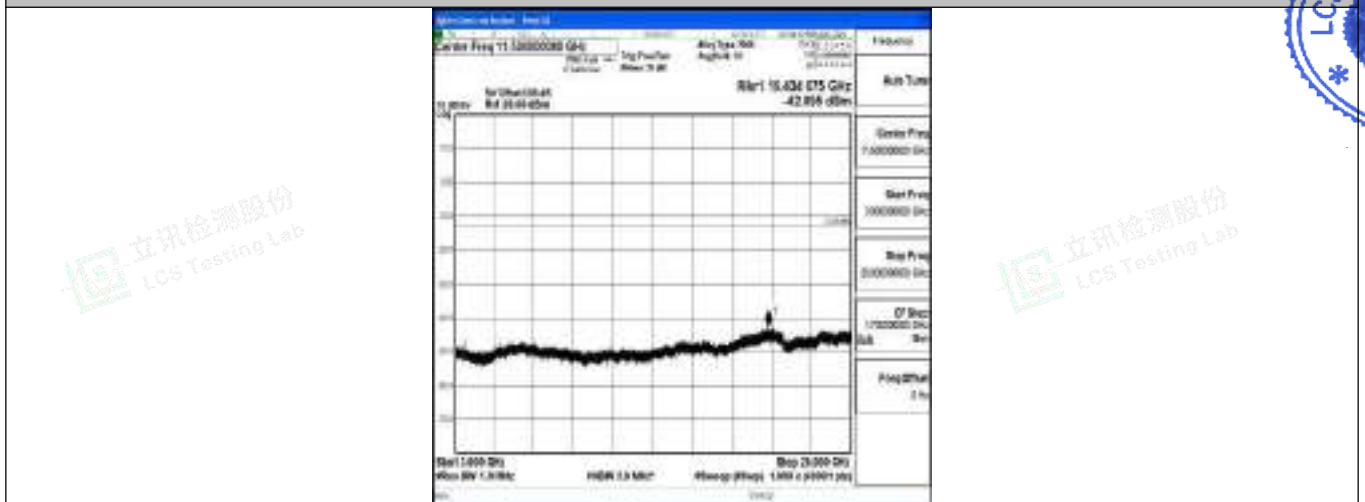




Band4-10MHz-QPSK-20175-1RB#0-30~1000-PASS

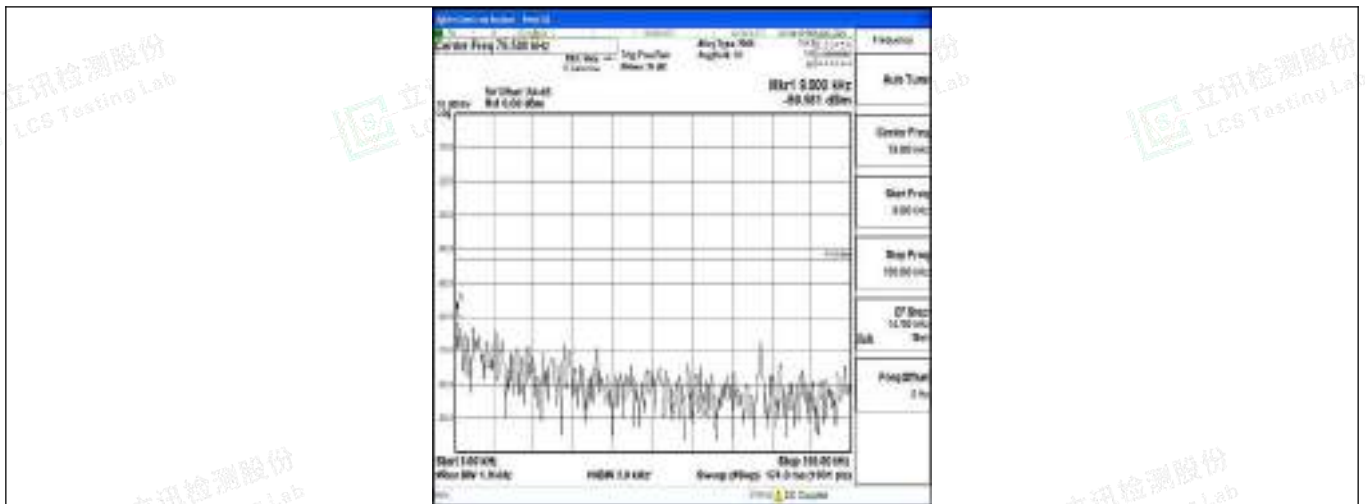


Band4-10MHz-QPSK-20175-1RB#0-1000~3000-PASS

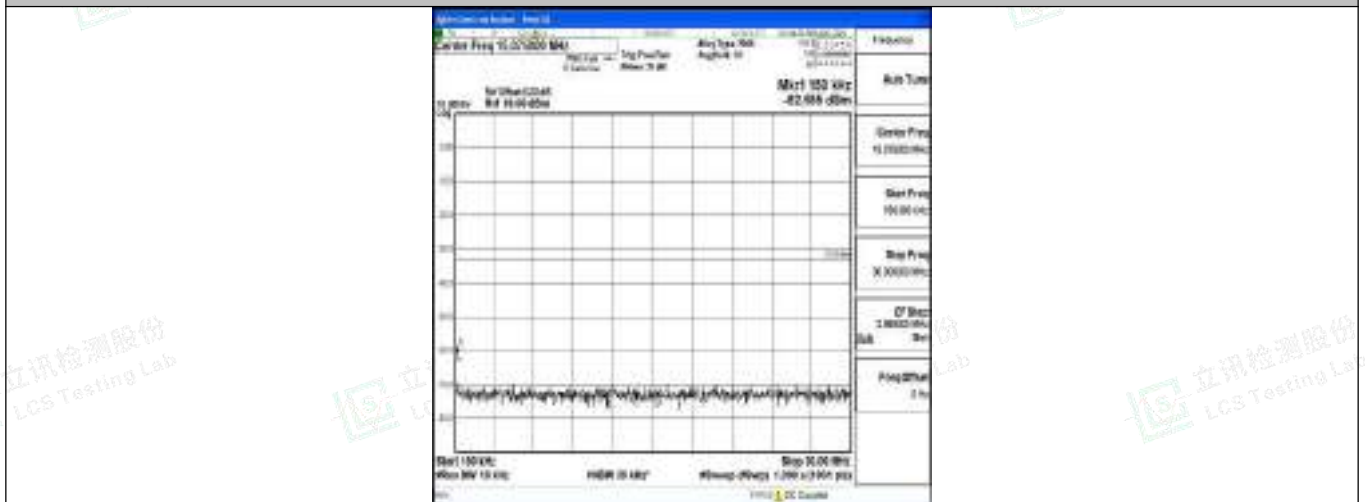


Band4-10MHz-QPSK-20175-1RB#0-3000~20000-PASS

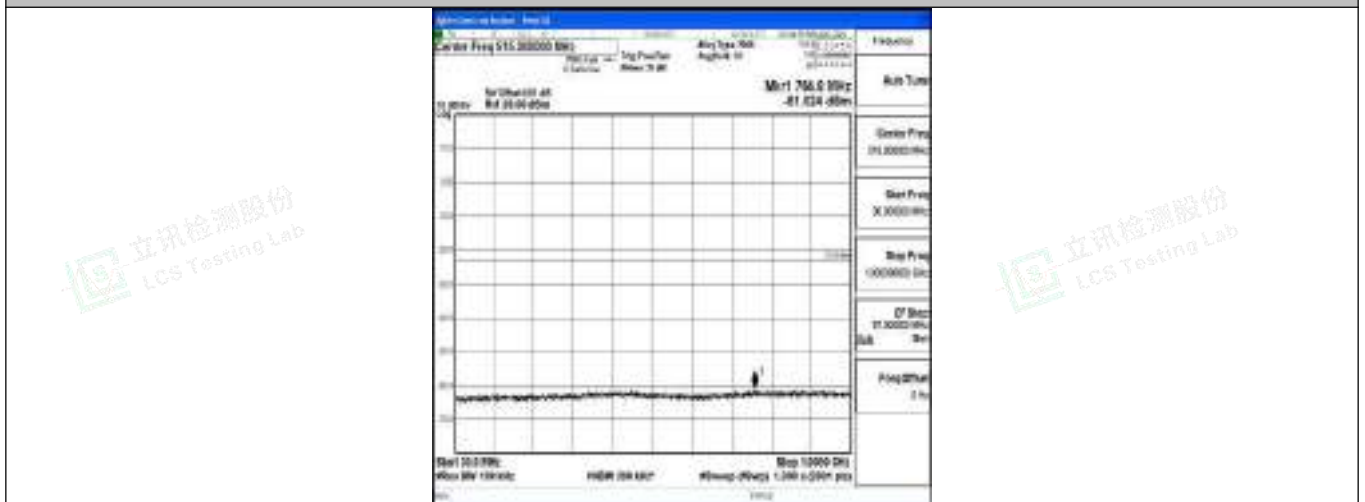




Band4-10MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-10MHz-16QAM-20175-1RB#0-0.15~30-PASS



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

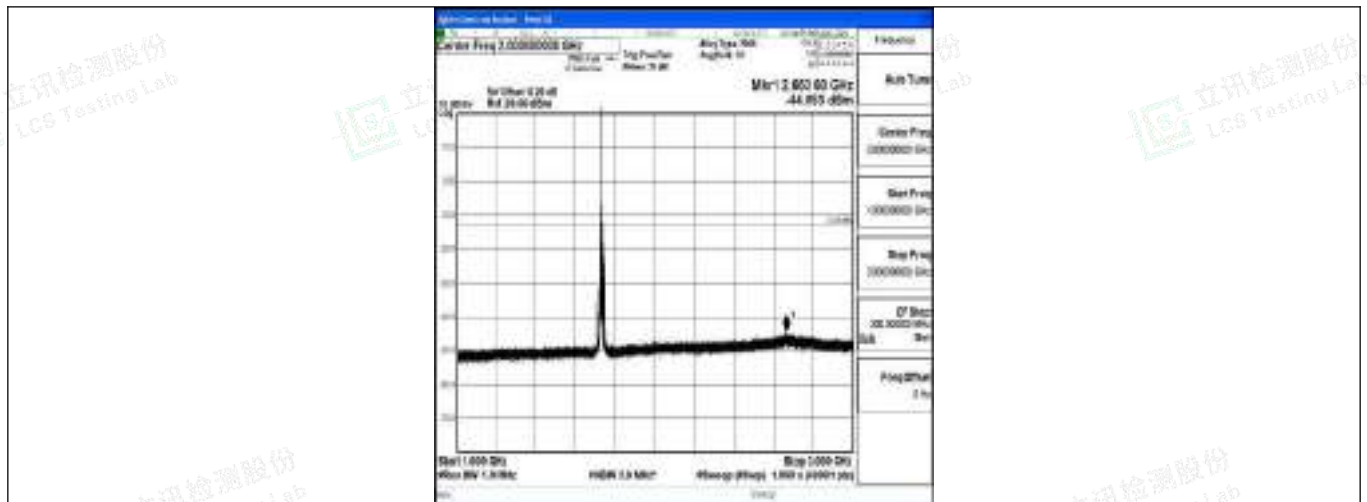


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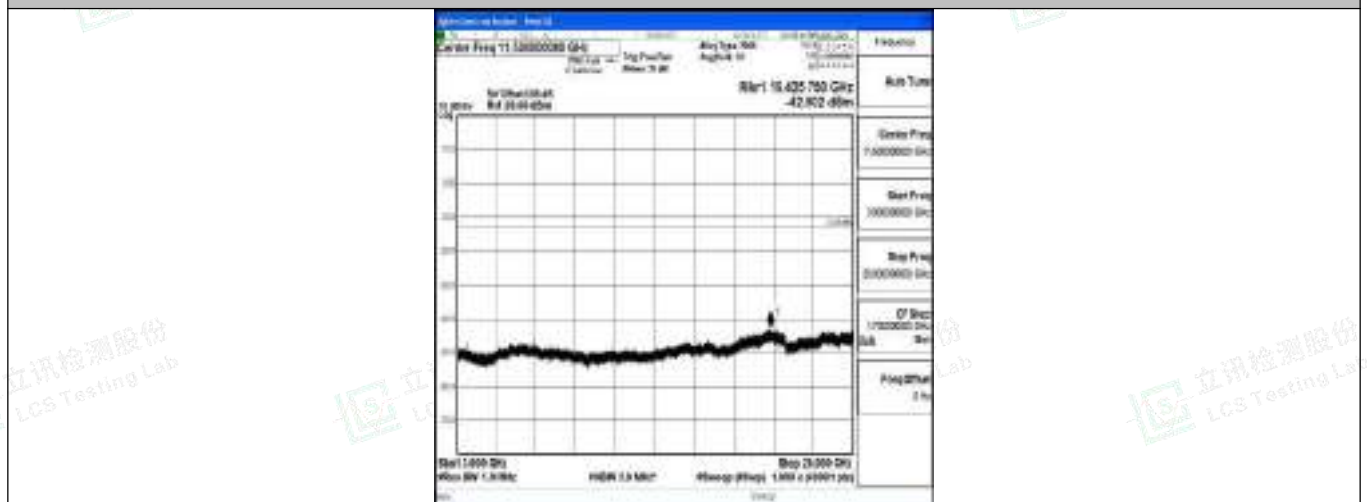
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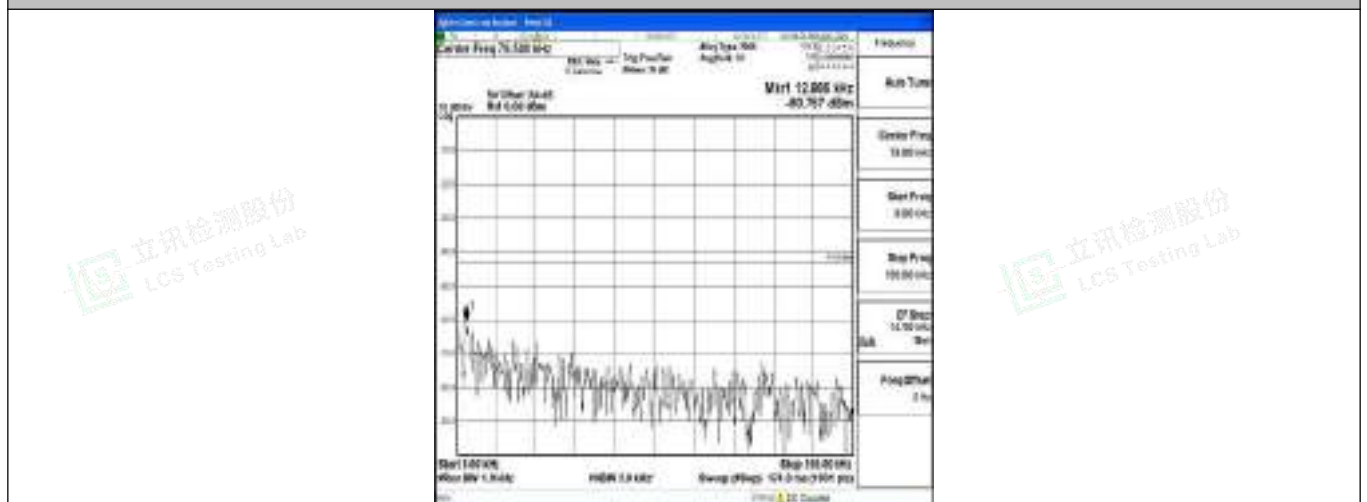
Scan code to check authenticity



Band4-10MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-10MHz-16QAM-20175-1RB#0-3000~20000-PASS



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

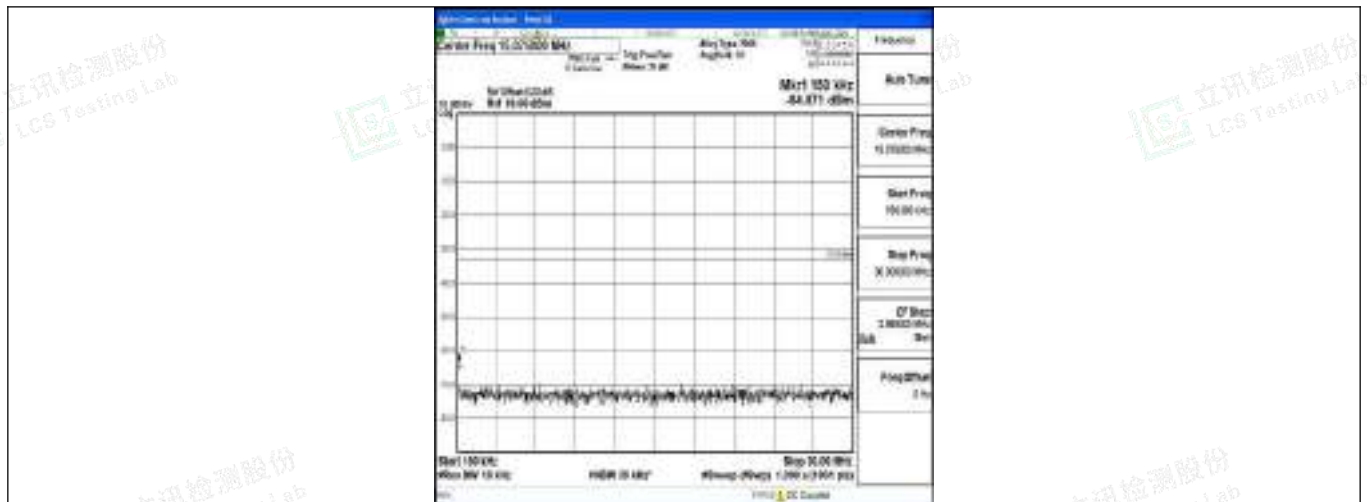


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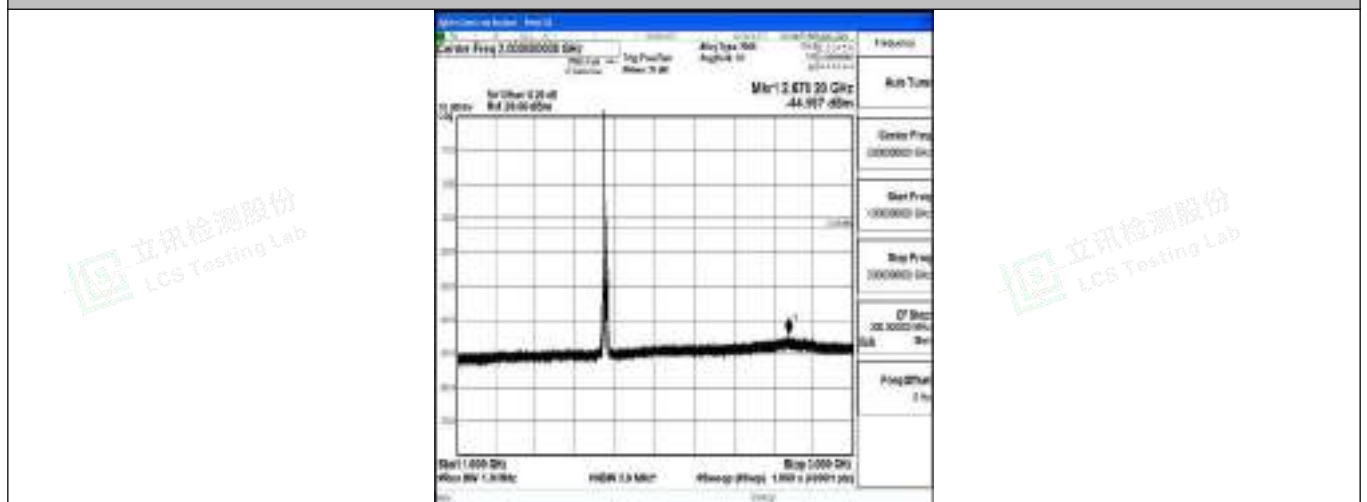
Scan code to check authenticity



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



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



Band4-10MHz-QPSK-20350-1RB#0-1000~3000-PASS

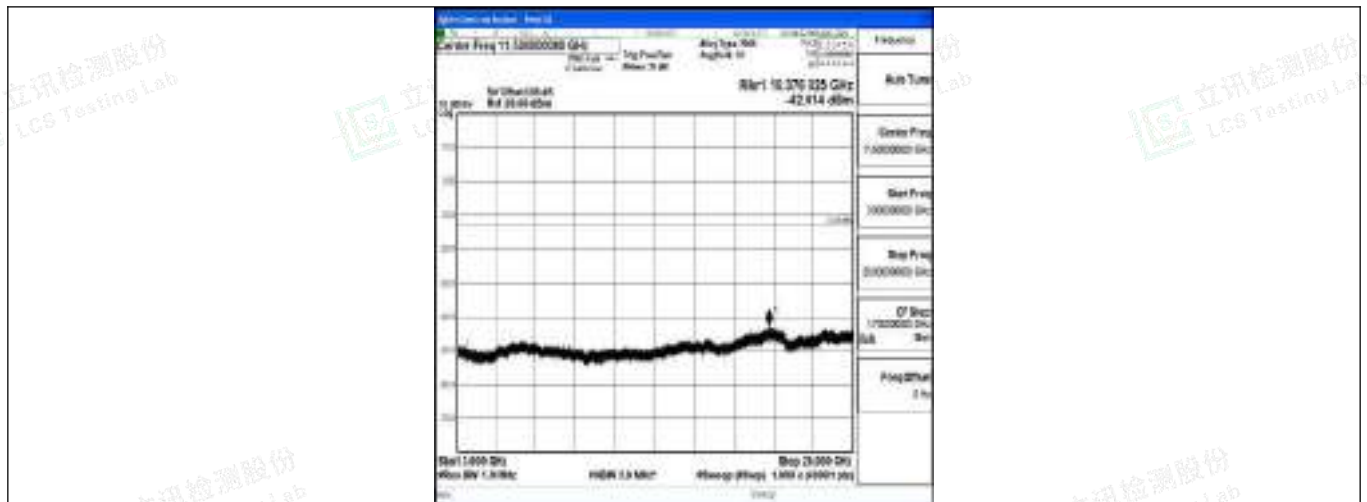


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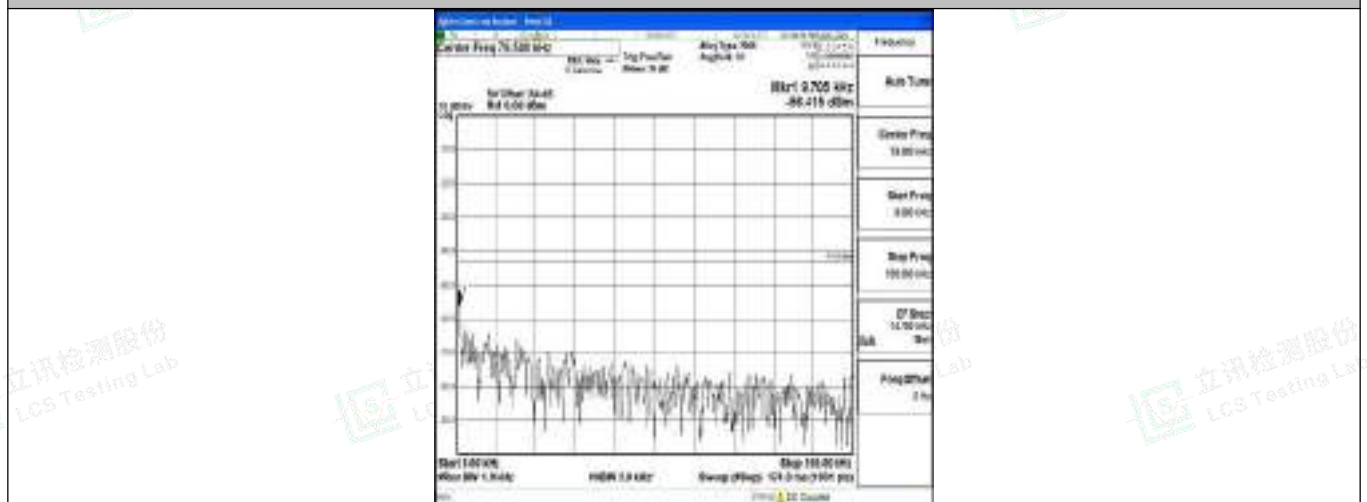
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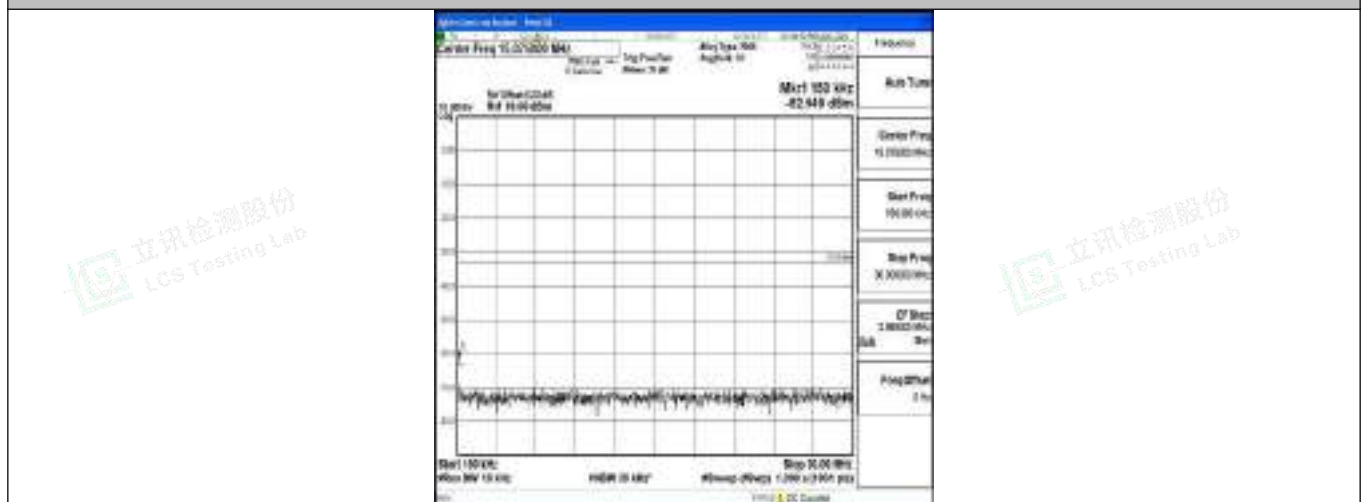
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Band4-10MHz-QPSK-20350-1RB#0-3000~20000-PASS



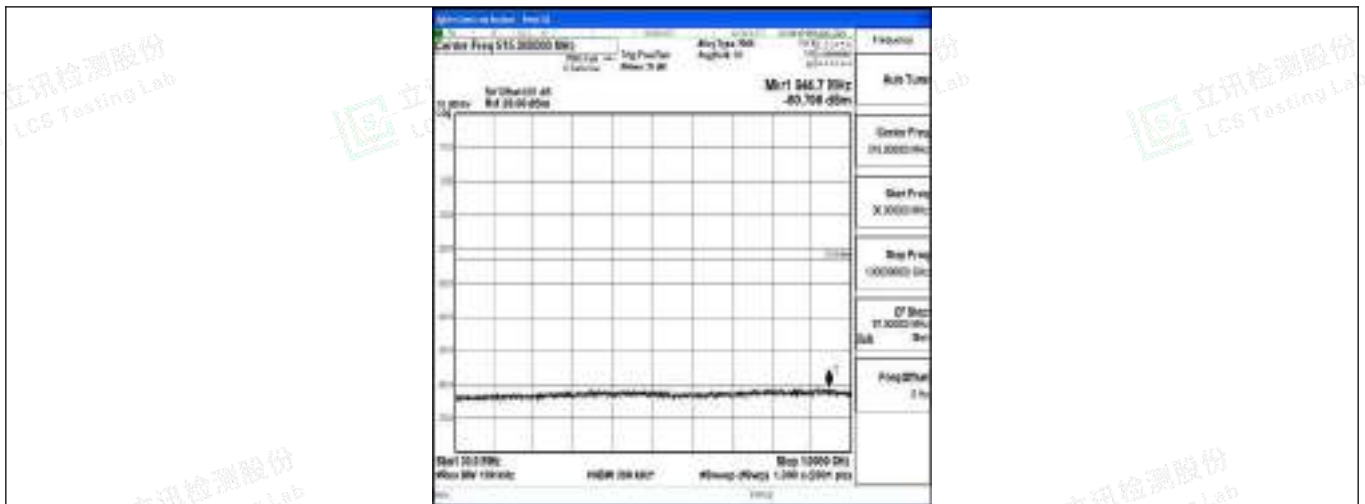
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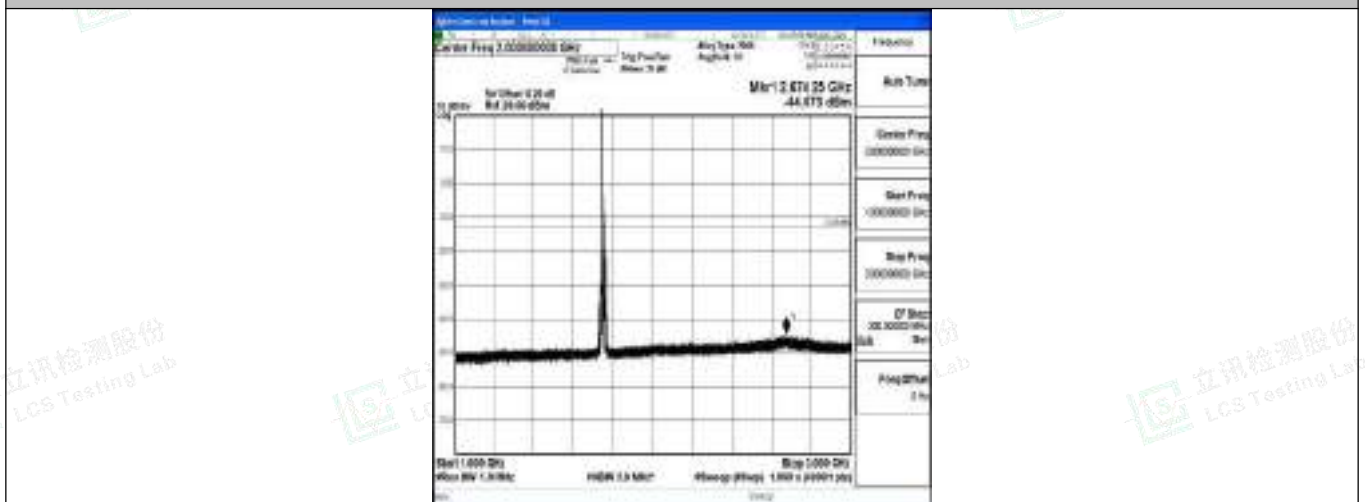
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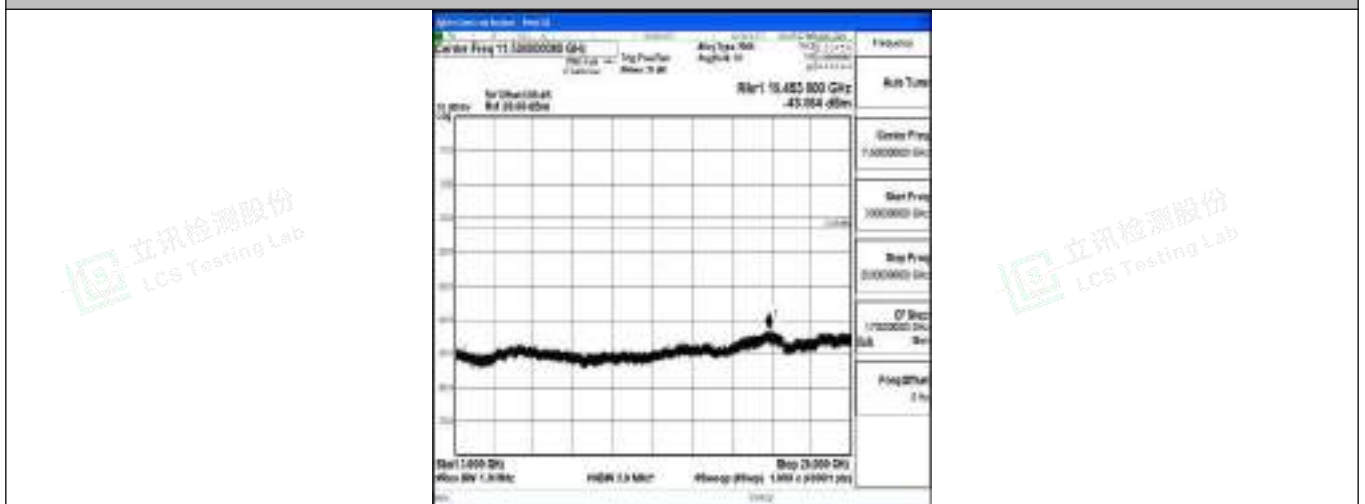
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Band4-10MHz-16QAM-20350-1RB#0-30~1000-PASS



Band4-10MHz-16QAM-20350-1RB#0-1000~3000-PASS



Band4-10MHz-16QAM-20350-1RB#0-3000~20000-PASS

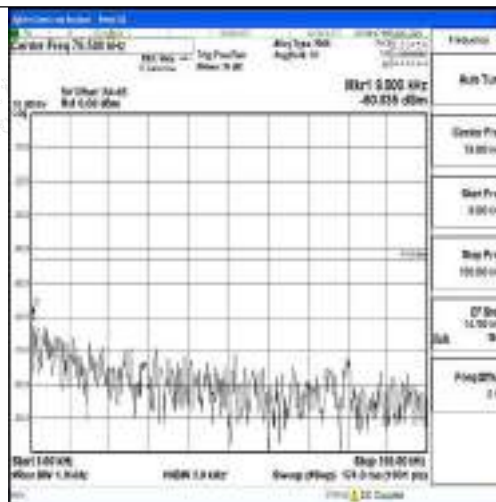


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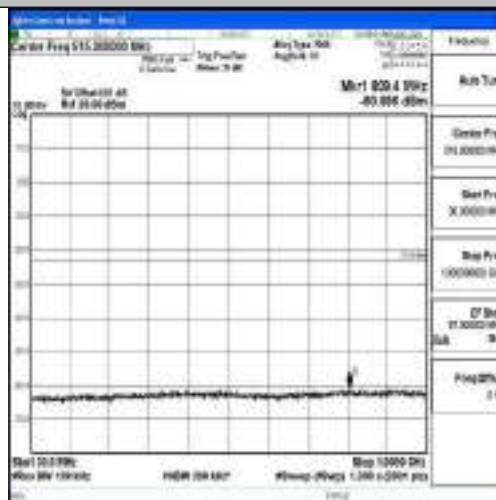
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Band4-15MHz-QPSK-20025-1RB#0-0.009~0.15-PASS

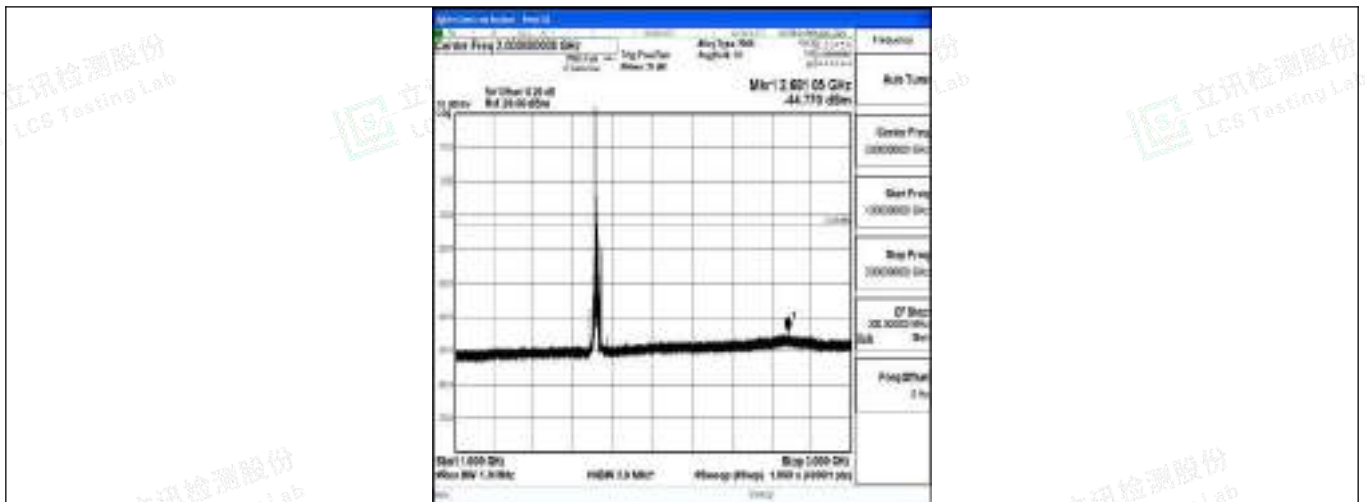


Band4-15MHz-QPSK-20025-1RB#0-0.15~30-PASS

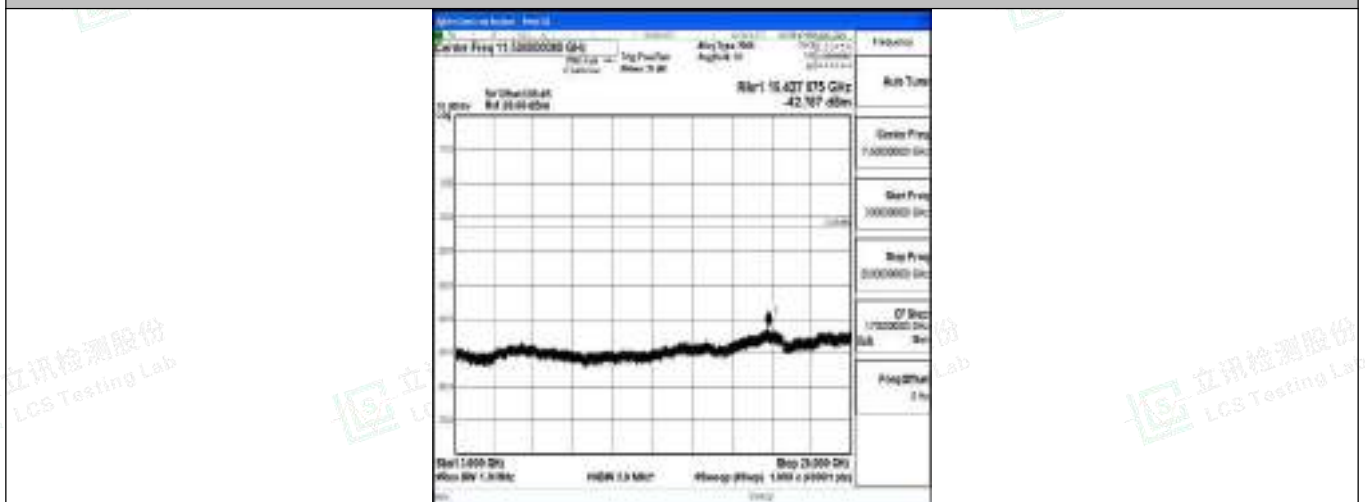


Band4-15MHz-QPSK-20025-1RB#0-30~1000-PASS

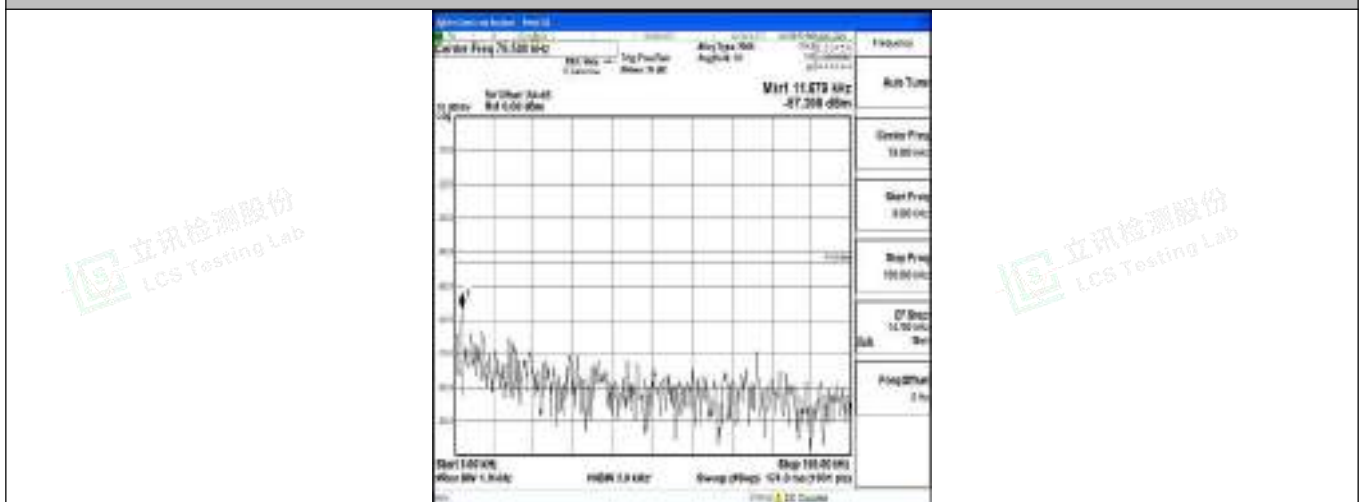




Band4-15MHz-QPSK-20025-1RB#0-1000~3000-PASS



Band4-15MHz-QPSK-20025-1RB#0-3000~20000-PASS



Band4-15MHz-16QAM-20025-1RB#0-0.009~0.15-PASS

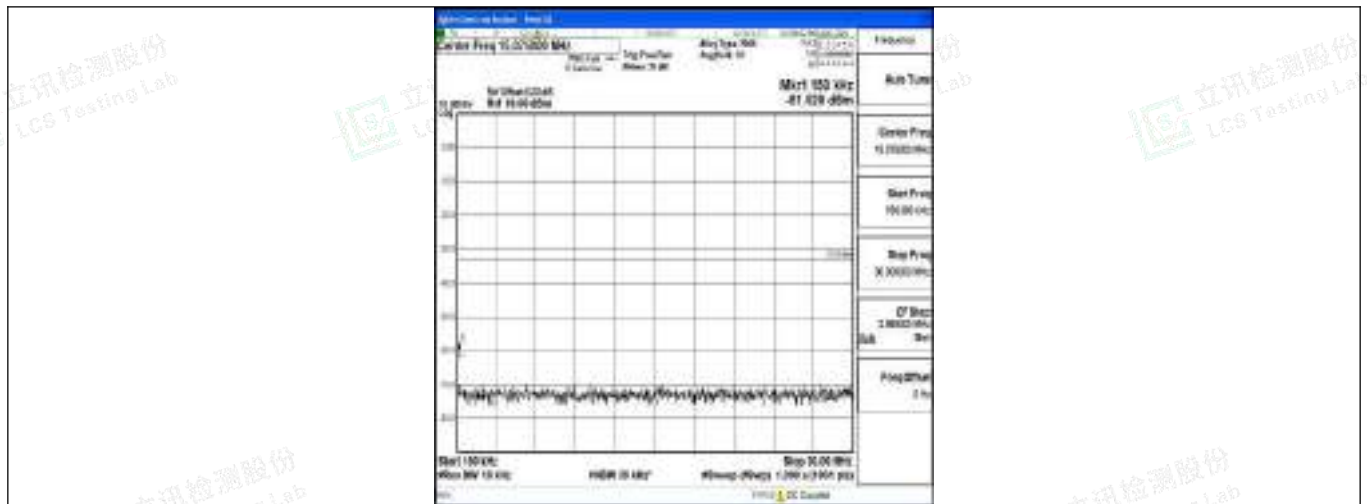


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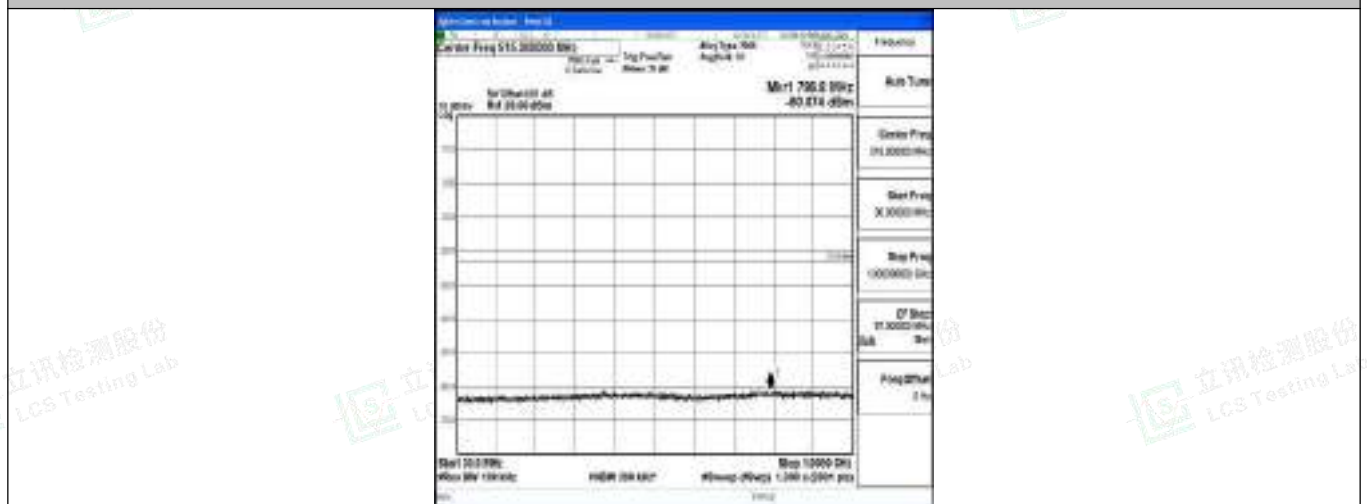
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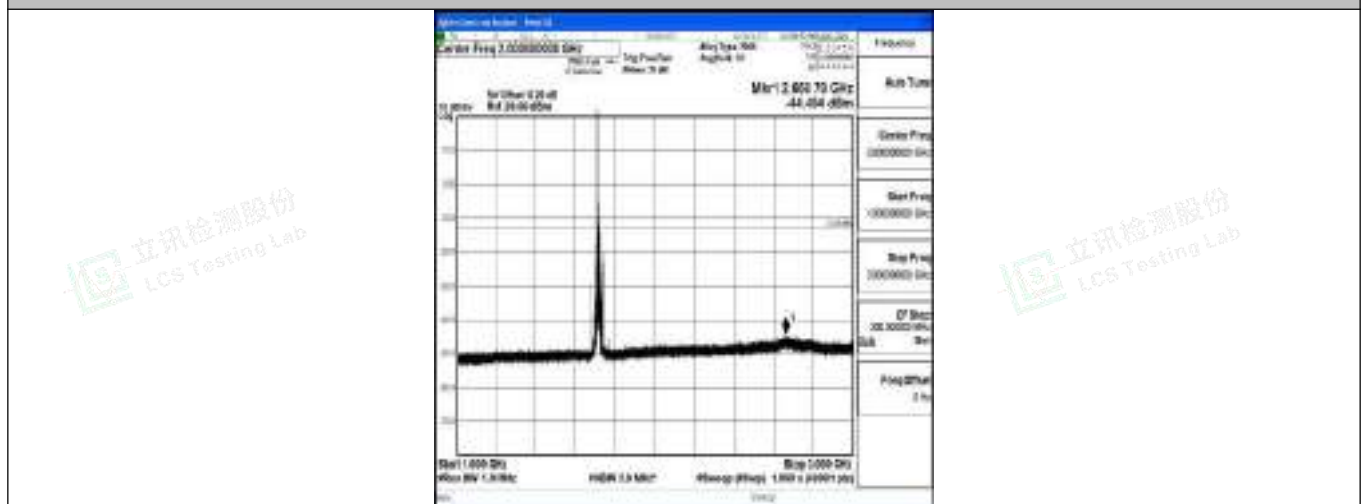
Scan code to check authenticity



Band4-15MHz-16QAM-20025-1RB#0-0.15~30-PASS



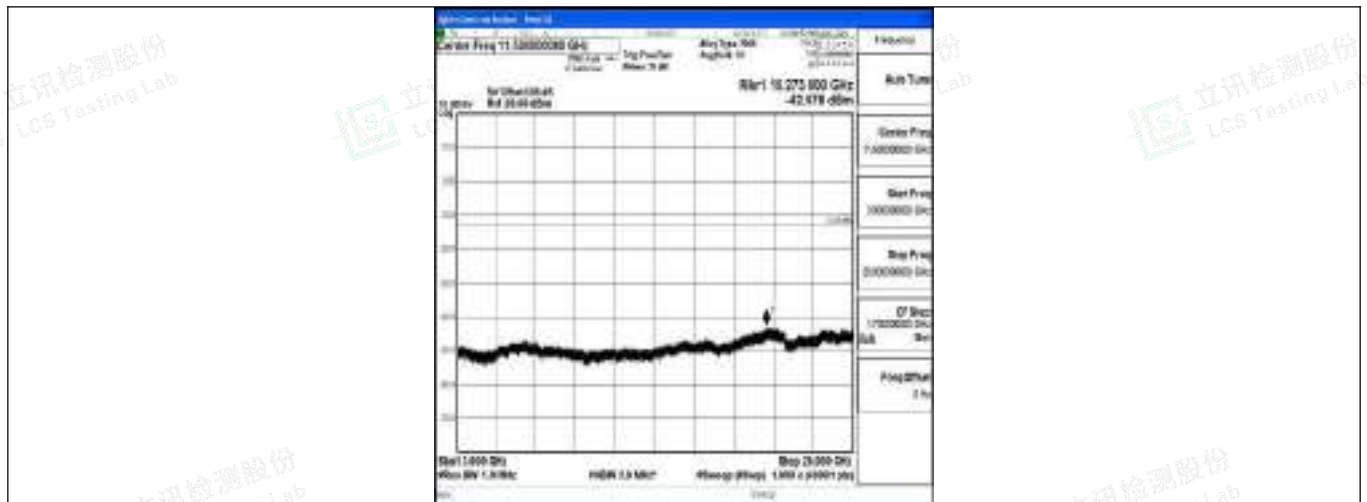
Band4-15MHz-16QAM-20025-1RB#0-30~1000-PASS



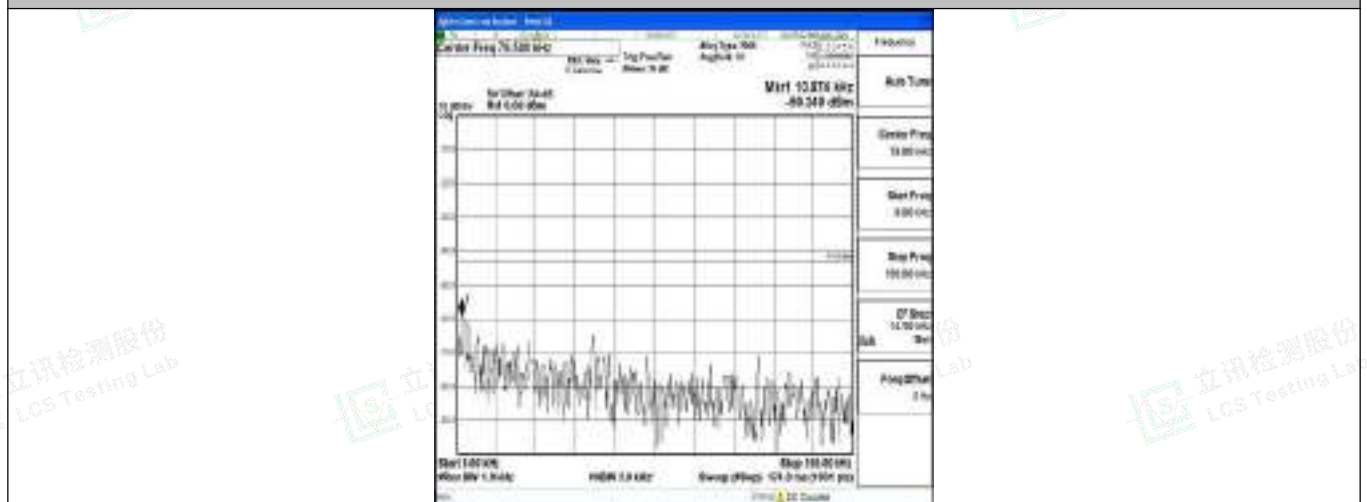
Band4-15MHz-16QAM-20025-1RB#0-1000~3000-PASS



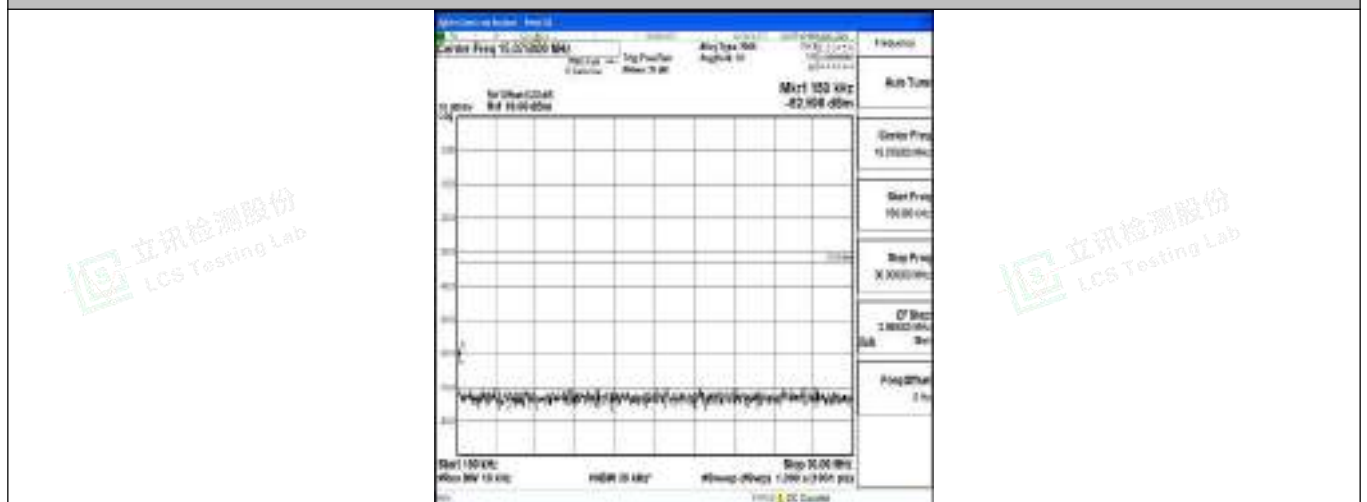
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518000, China
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Band4-15MHz-16QAM-20025-1RB#0-3000~20000-PASS

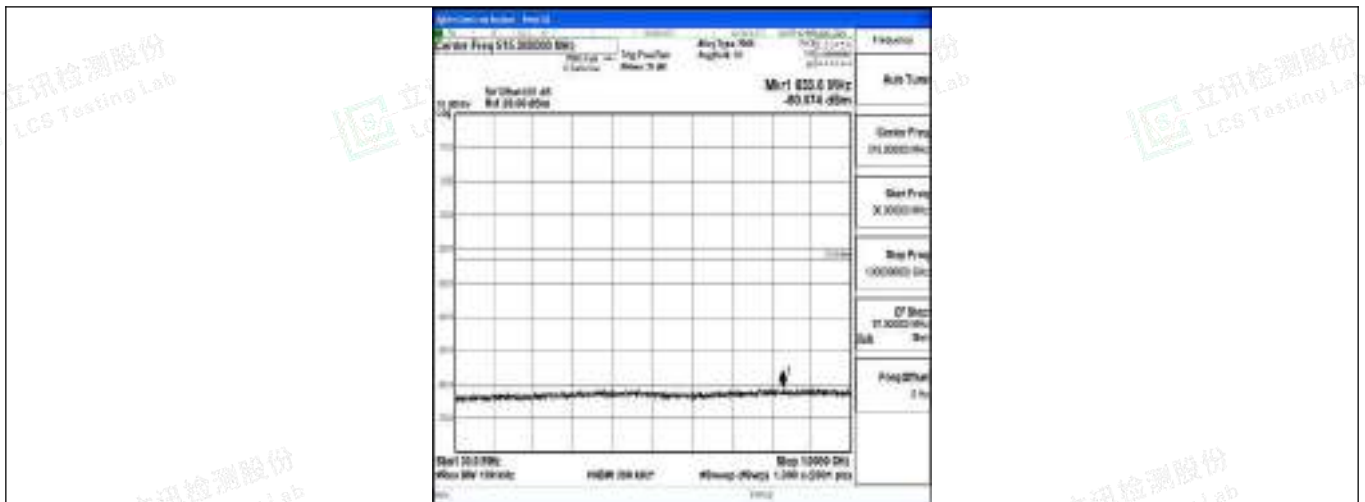


Band4-15MHz-QPSK-20175-1RB#0-0.009~0.15-PASS

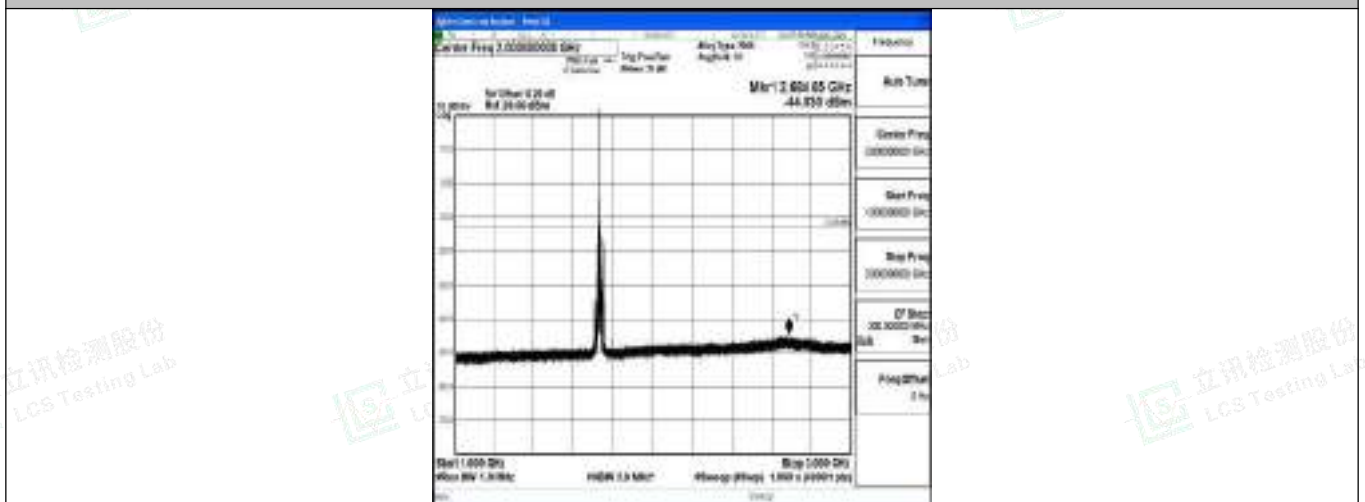


Band4-15MHz-QPSK-20175-1RB#0-0.15~30-PASS

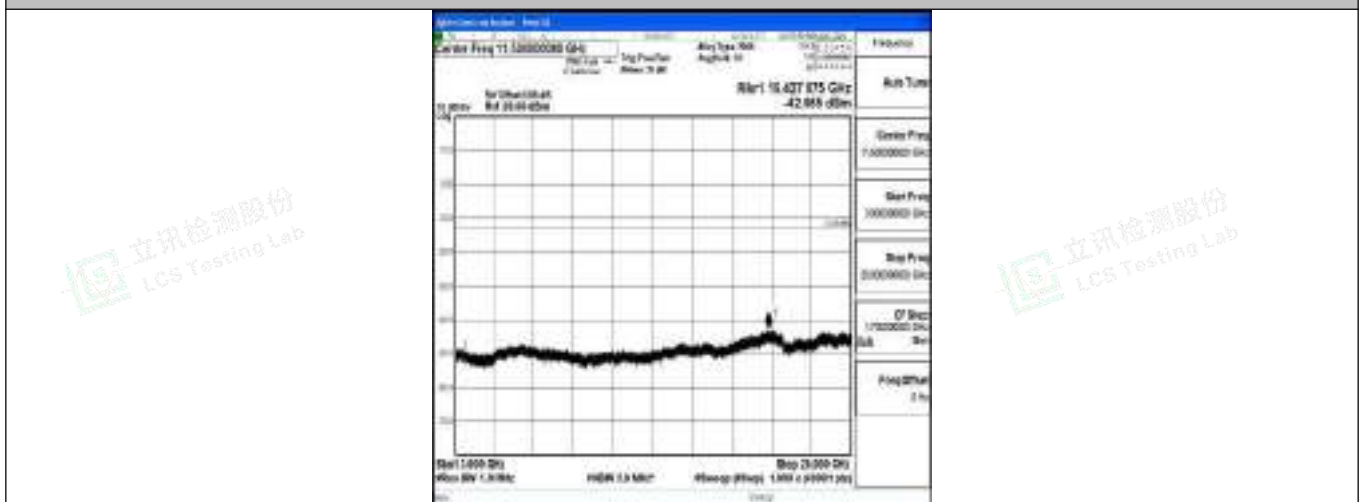




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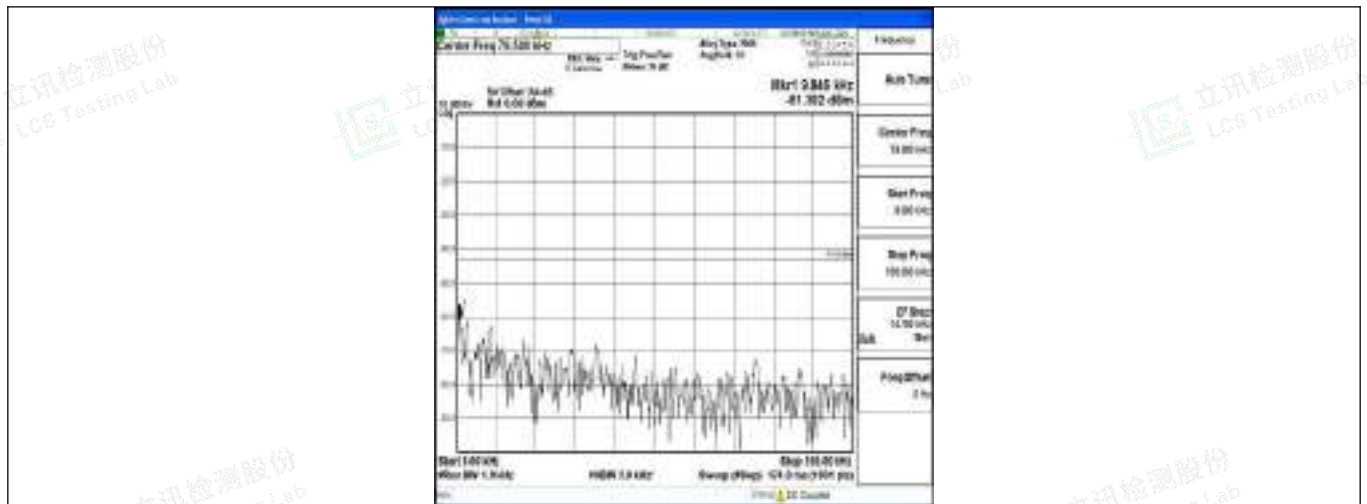


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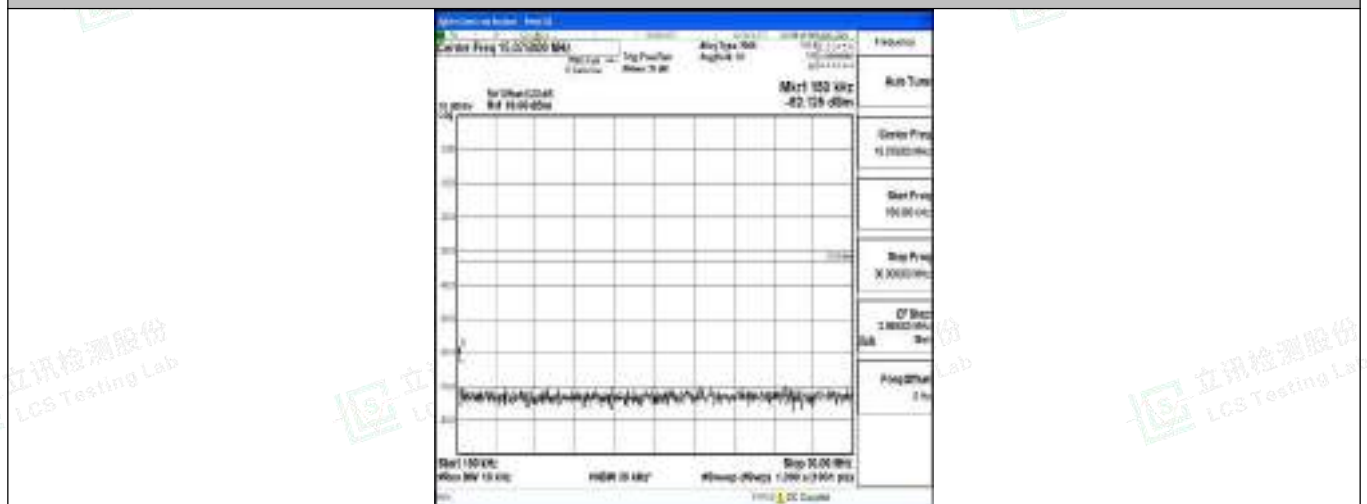


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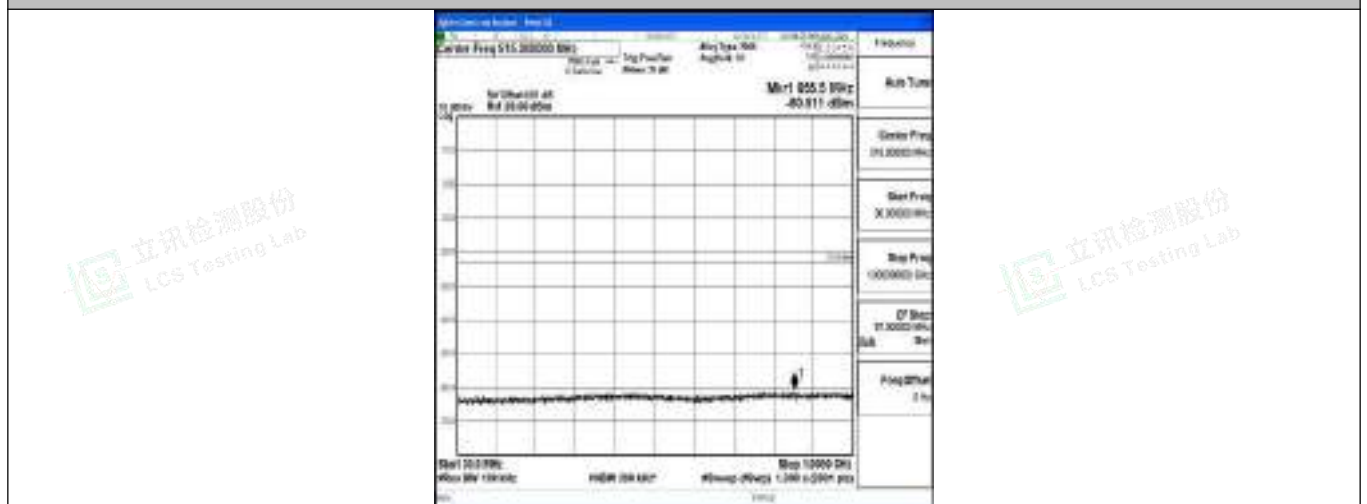




Band4-15MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-15MHz-16QAM-20175-1RB#0-0.15~30-PASS



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

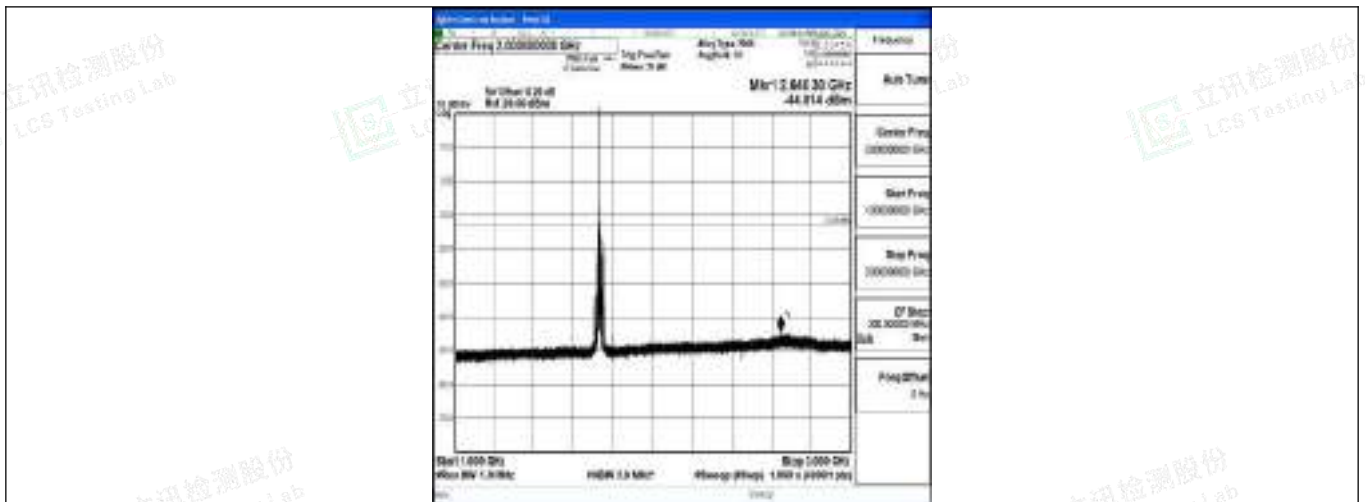


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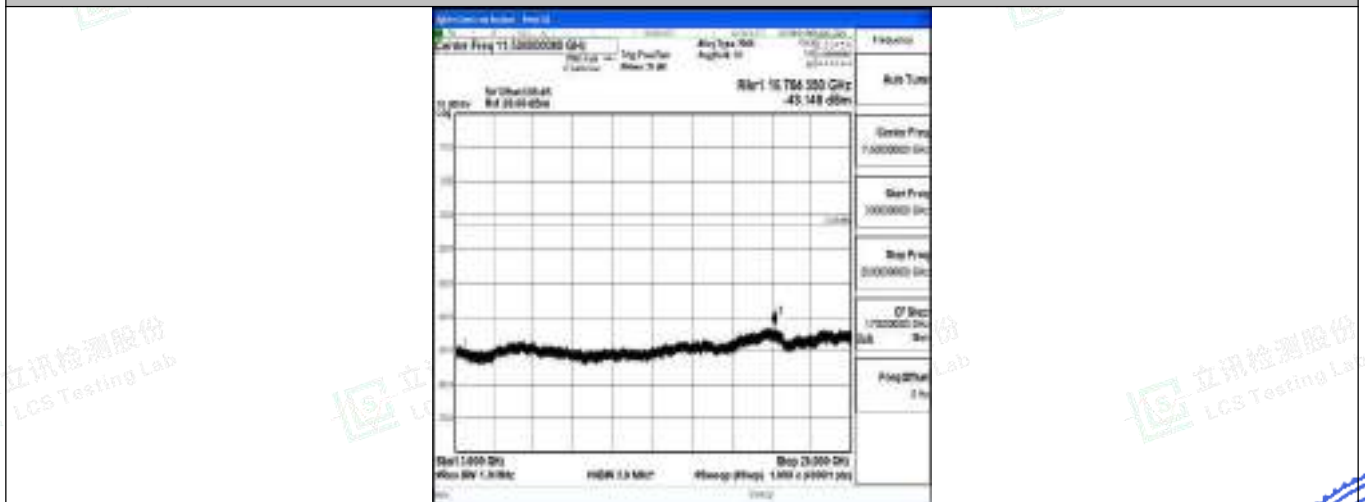
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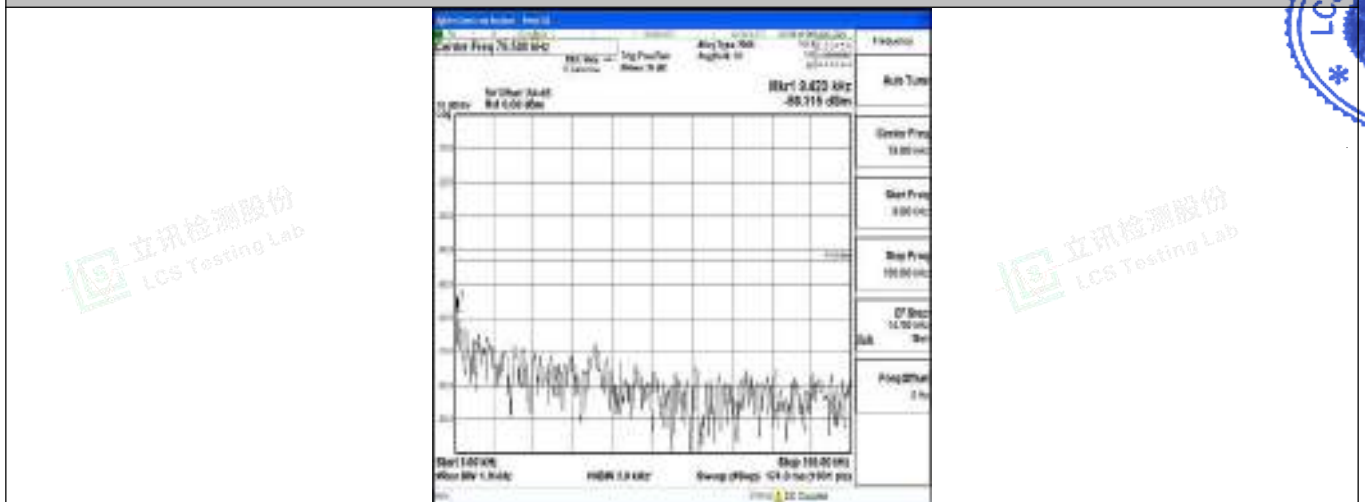
Scan code to check authenticity



Band4-15MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-15MHz-16QAM-20175-1RB#0-3000~20000-PASS



Band4-15MHz-QPSK-20325-1RB#0-0.009~0.15-PASS

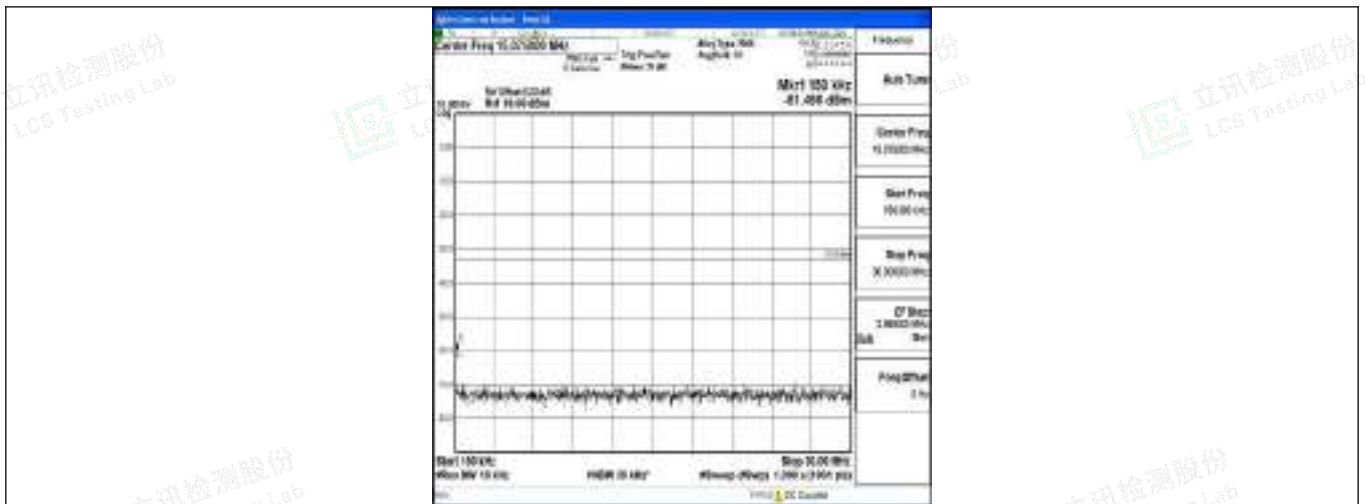


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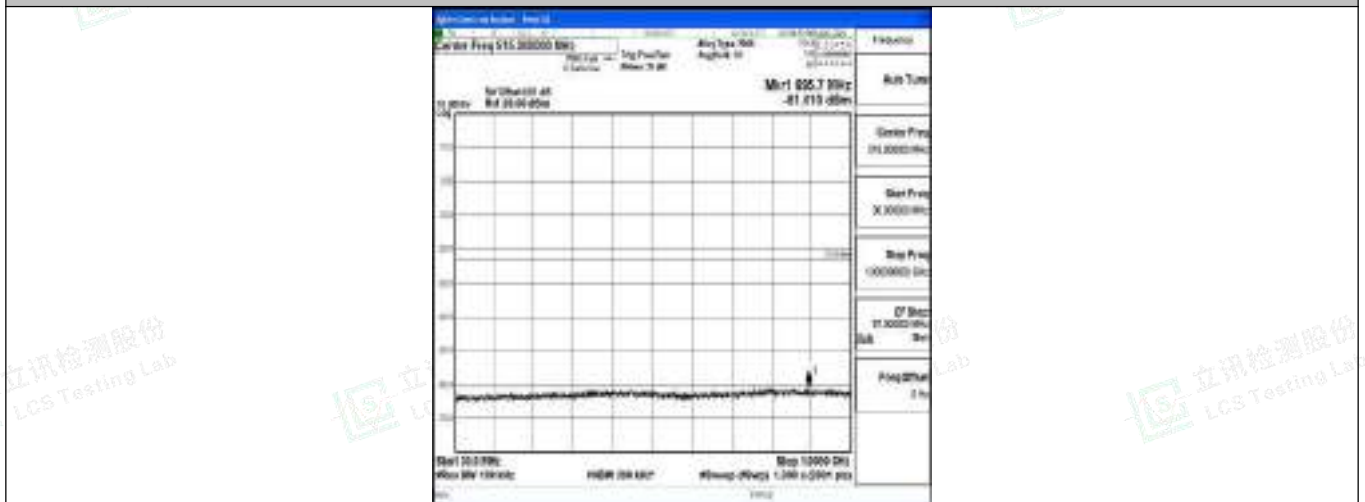
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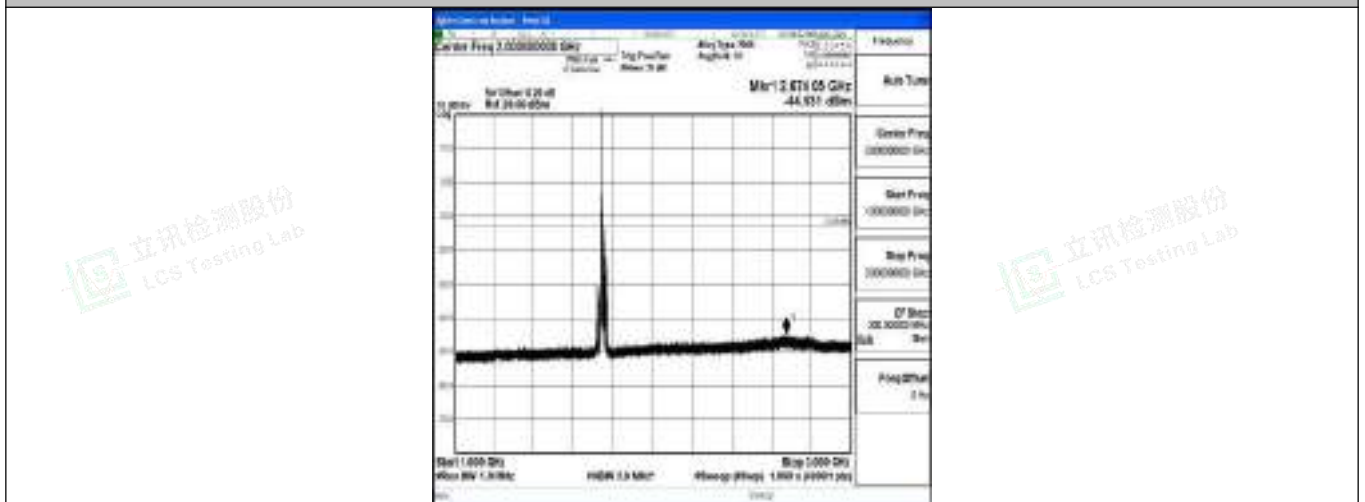
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Band4-15MHz-QPSK-20325-1RB#0-0.15~30-PASS

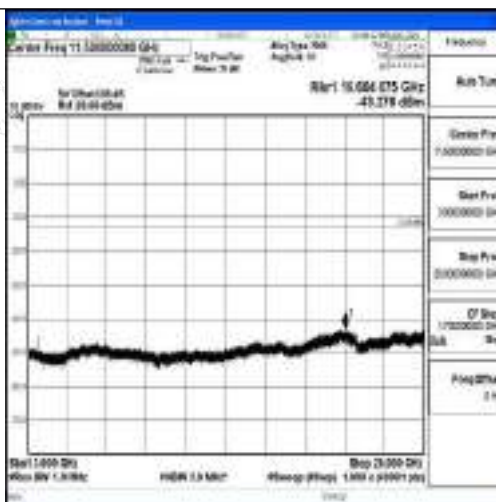


Band4-15MHz-QPSK-20325-1RB#0-30~1000-PASS

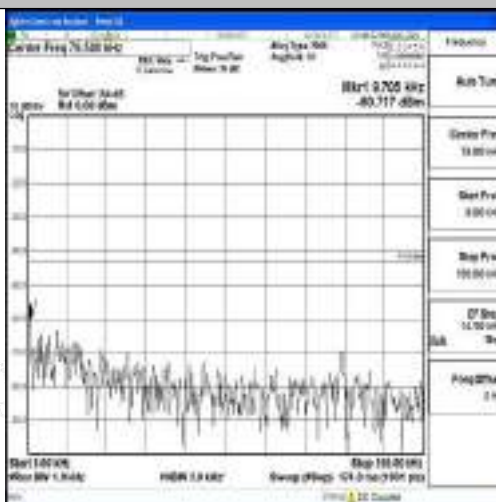


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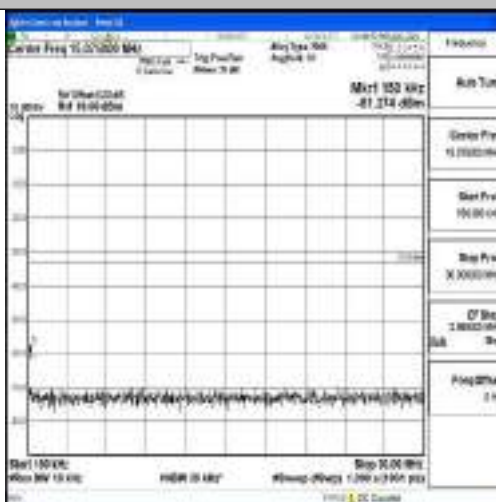




Band4-15MHz-QPSK-20325-1RB#0-3000~20000-PASS



Band4-15MHz-16QAM-20325-1RB#0-0.009~0.15-PASS



Band4-15MHz-16QAM-20325-1RB#0-0.15~30-PASS

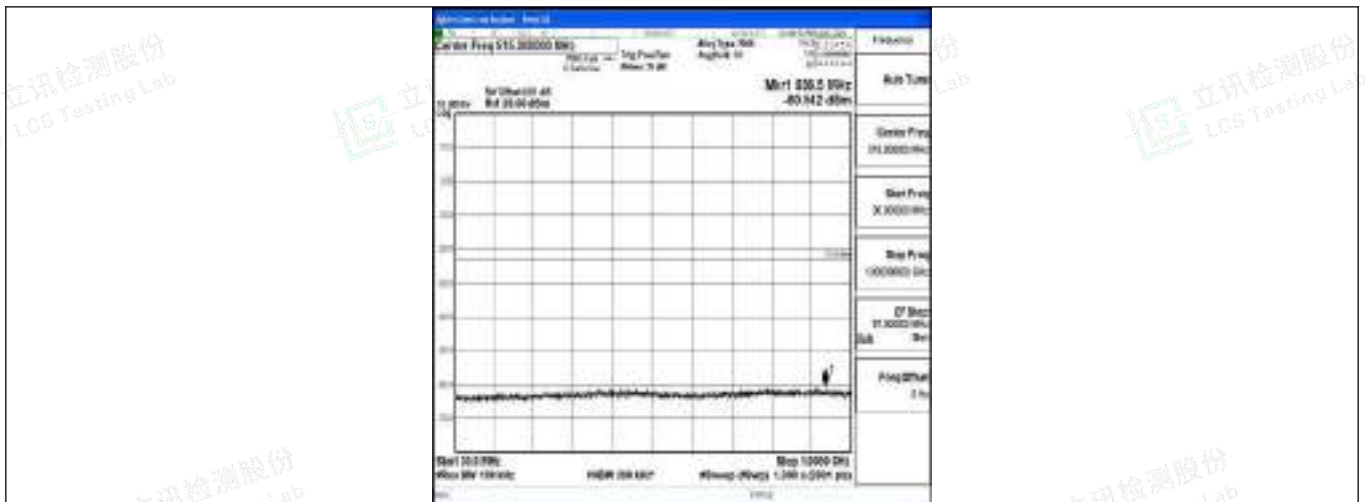


Shenzhen LCS Compliance Testing Laboratory Ltd.

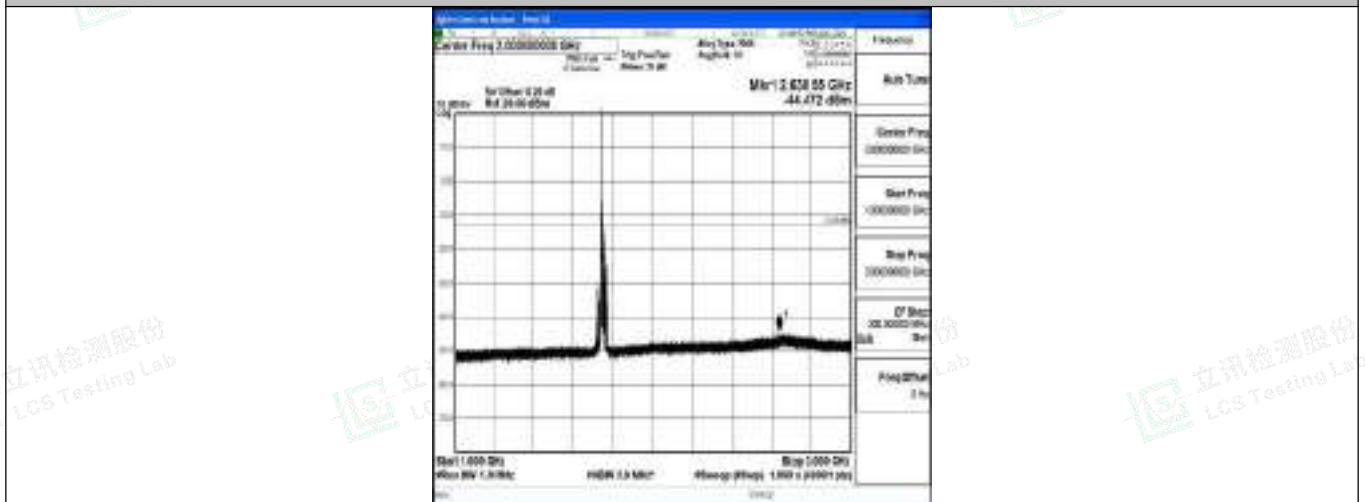
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518000, China

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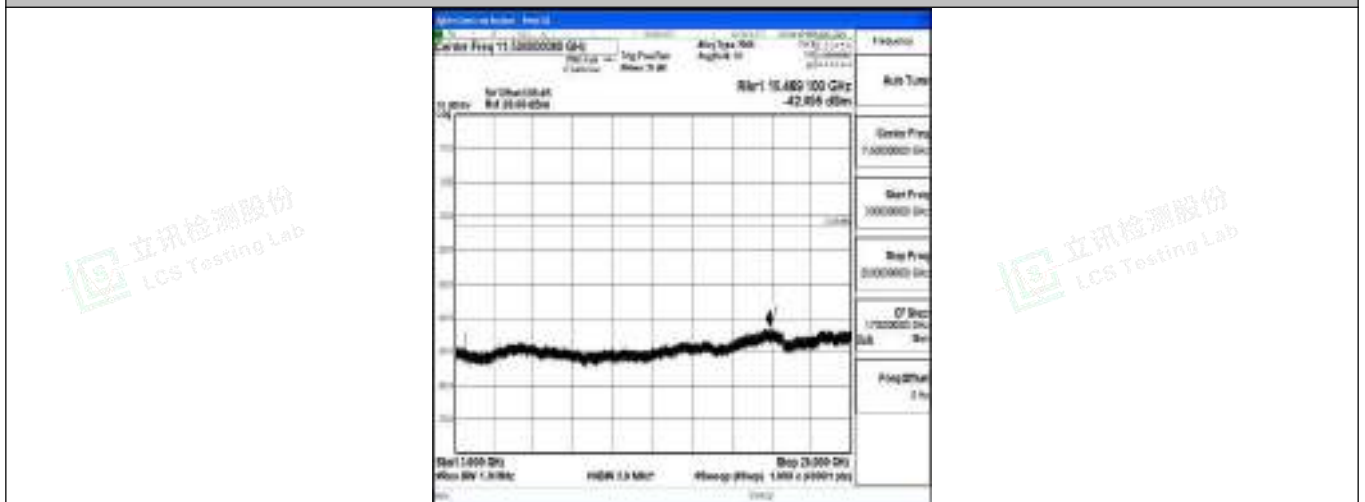
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Band4-15MHz-16QAM-20325-1RB#0-30~1000-PASS

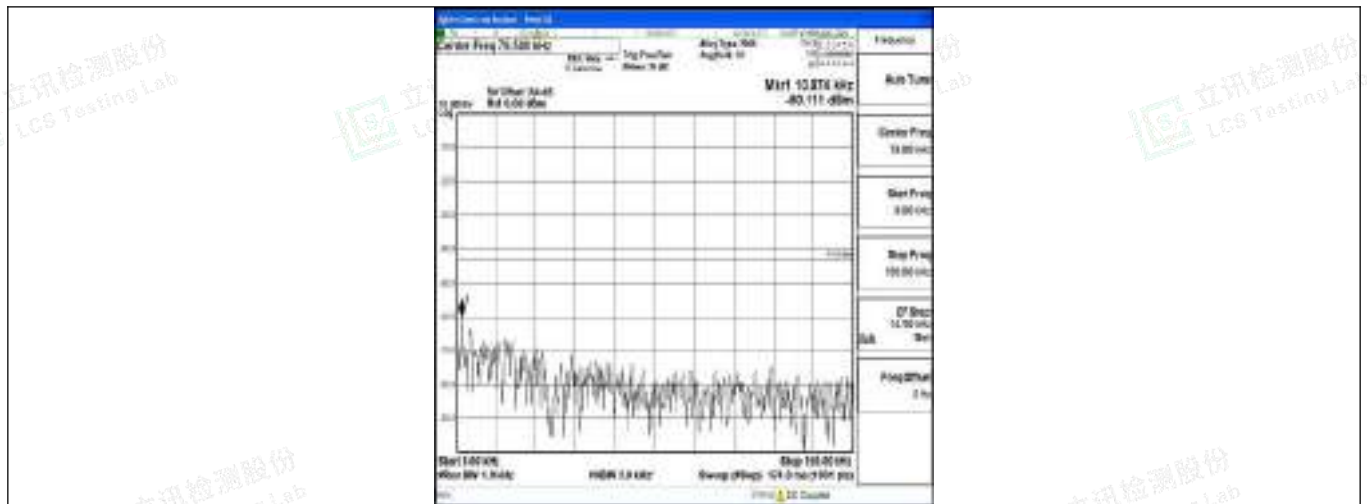


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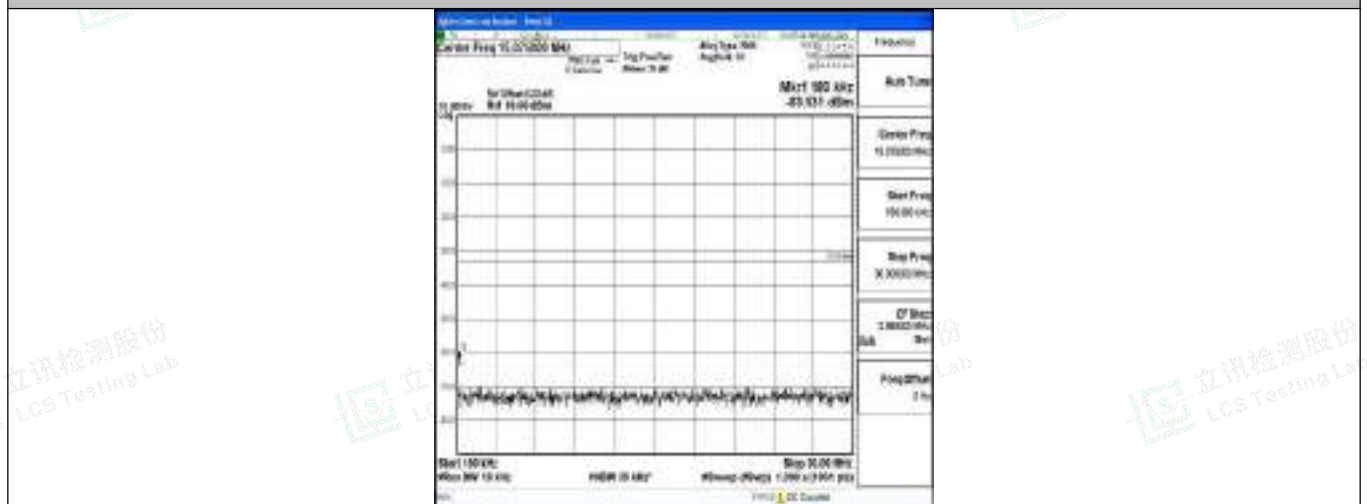


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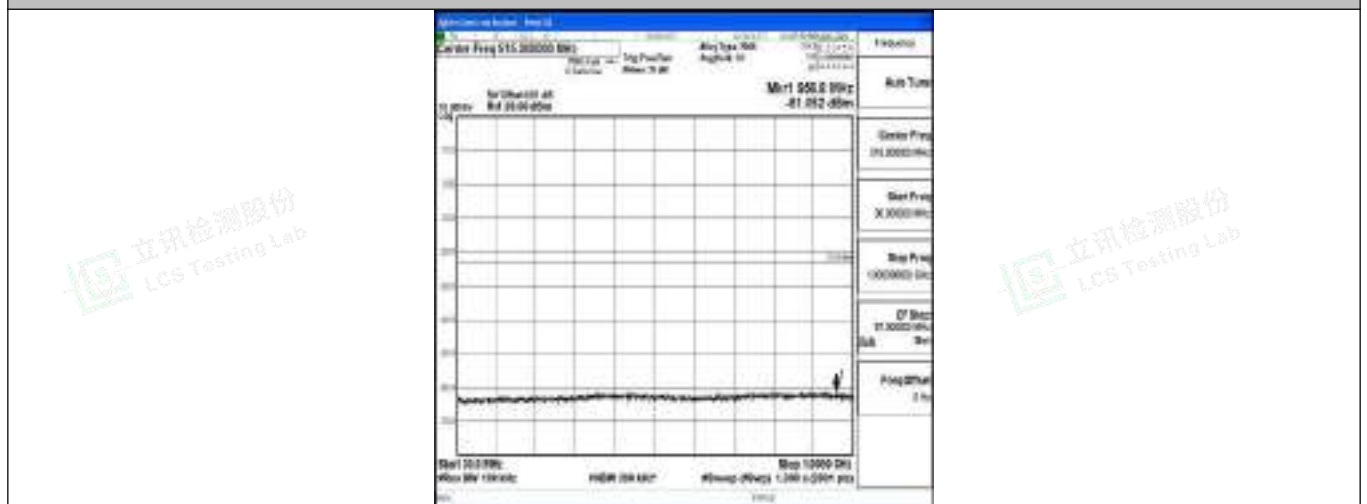




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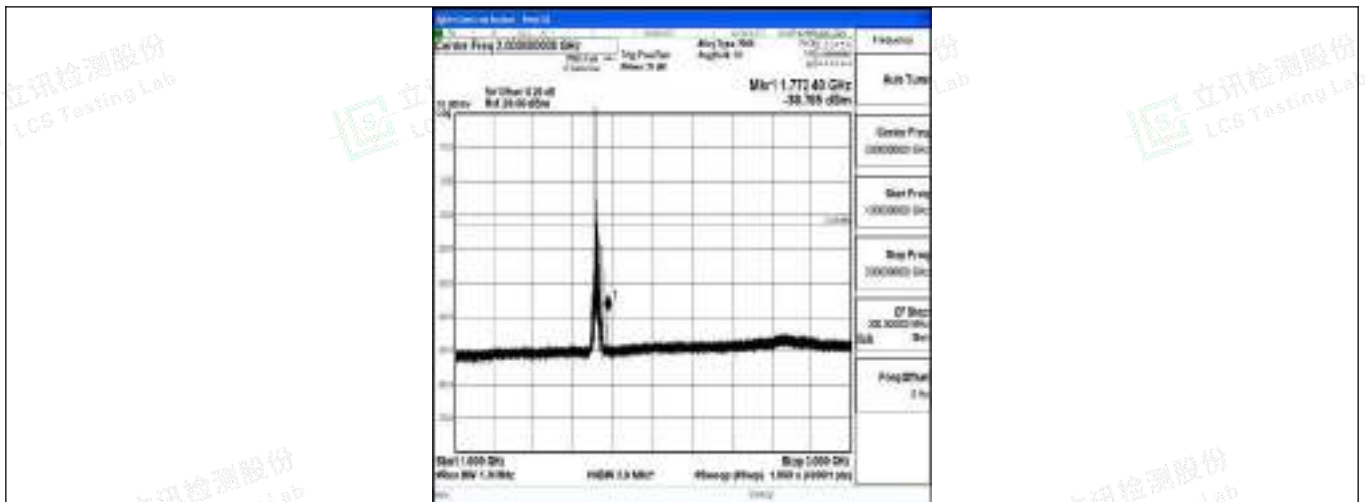


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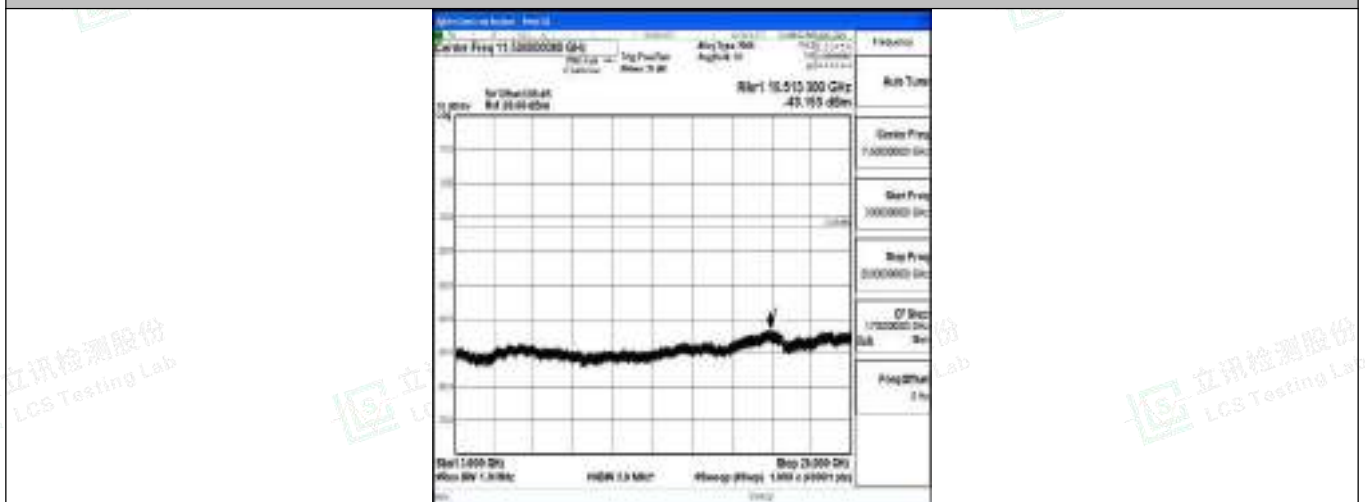


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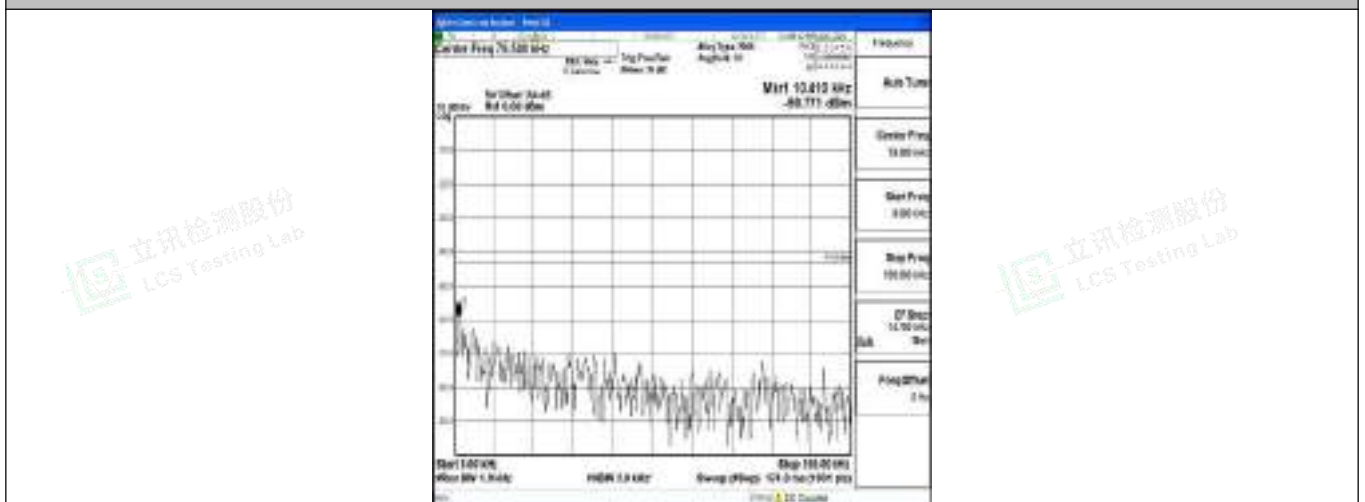




Band4-20MHz-QPSK-20050-1RB#0-1000~3000-PASS



Band4-20MHz-QPSK-20050-1RB#0-3000~20000-PASS



Band4-20MHz-16QAM-20050-1RB#0-0.009~0.15-PASS

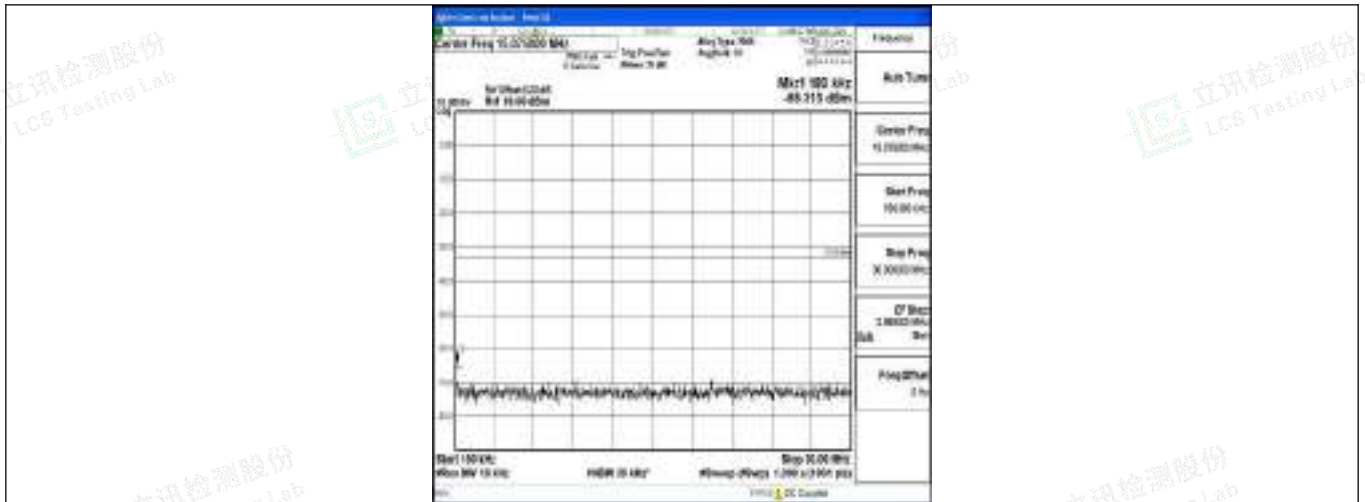


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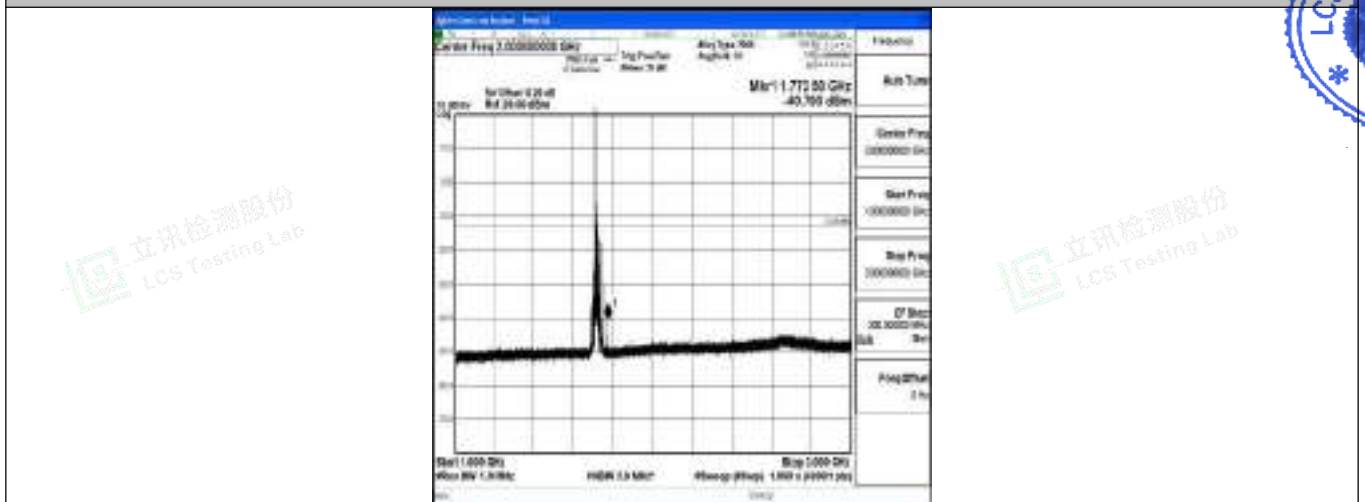
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Band4-20MHz-16QAM-20050-1RB#0-0.15~30-PASS

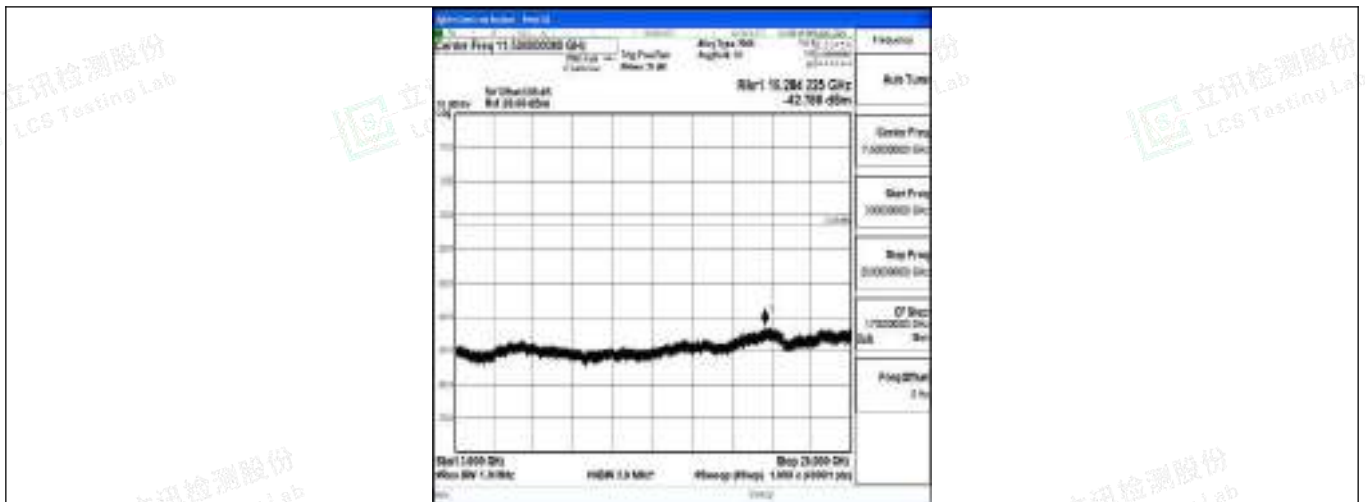


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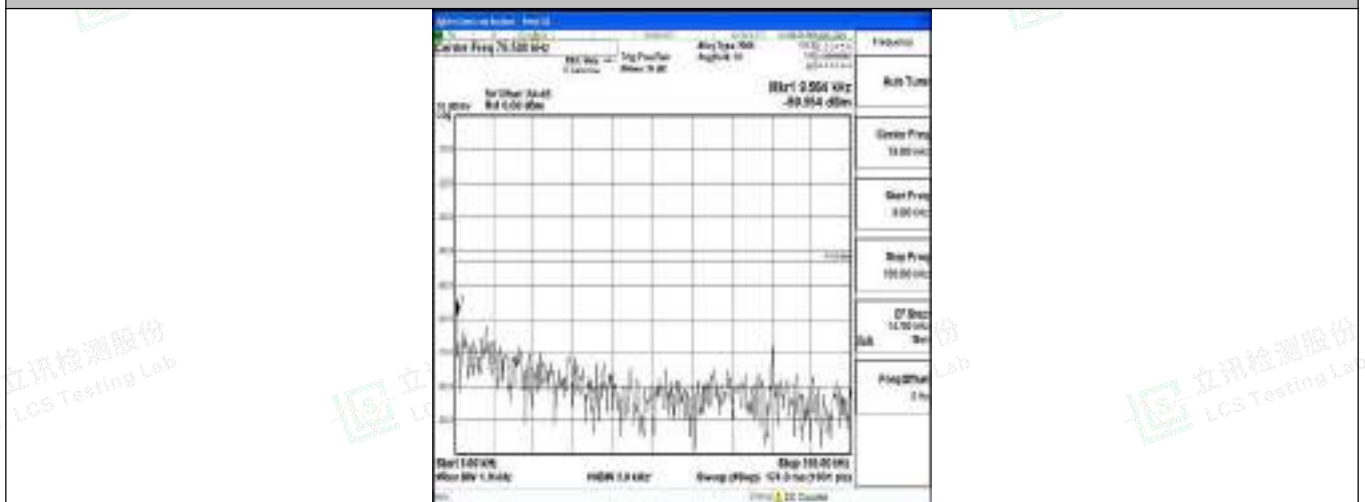


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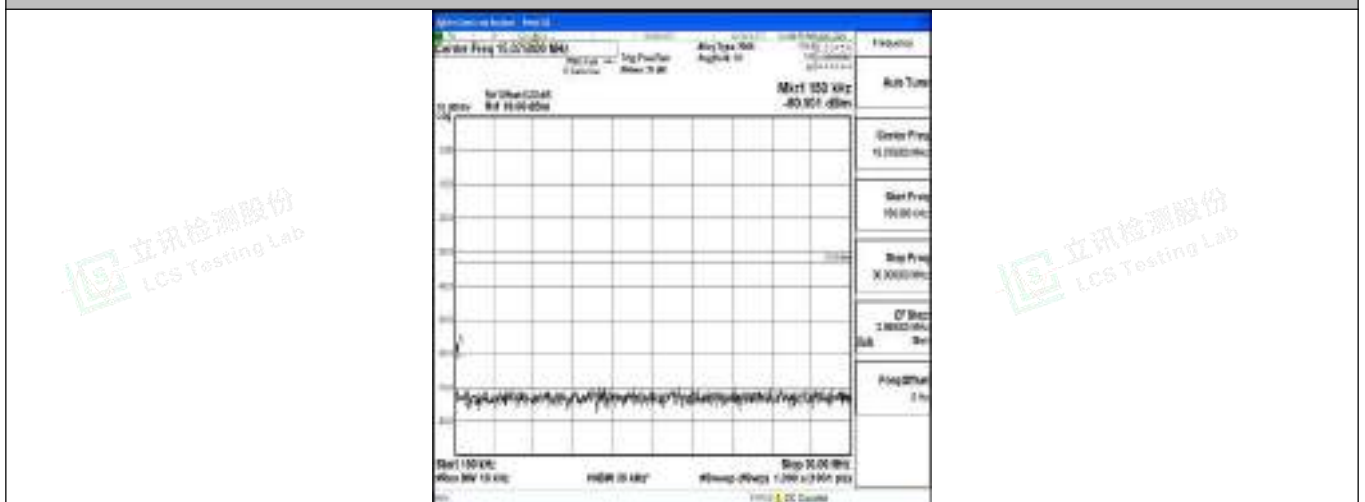




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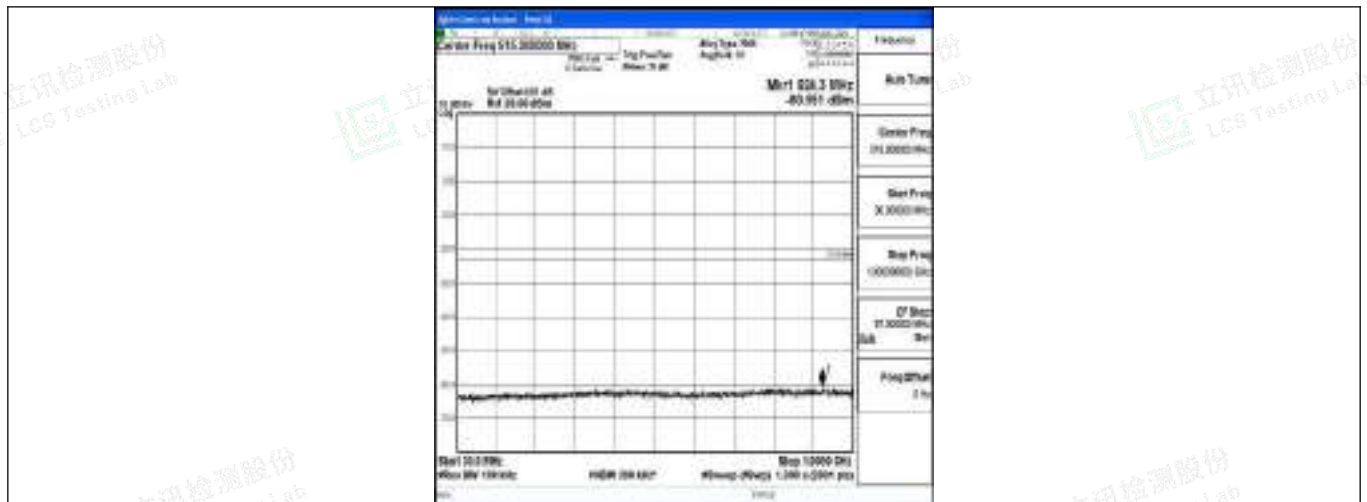


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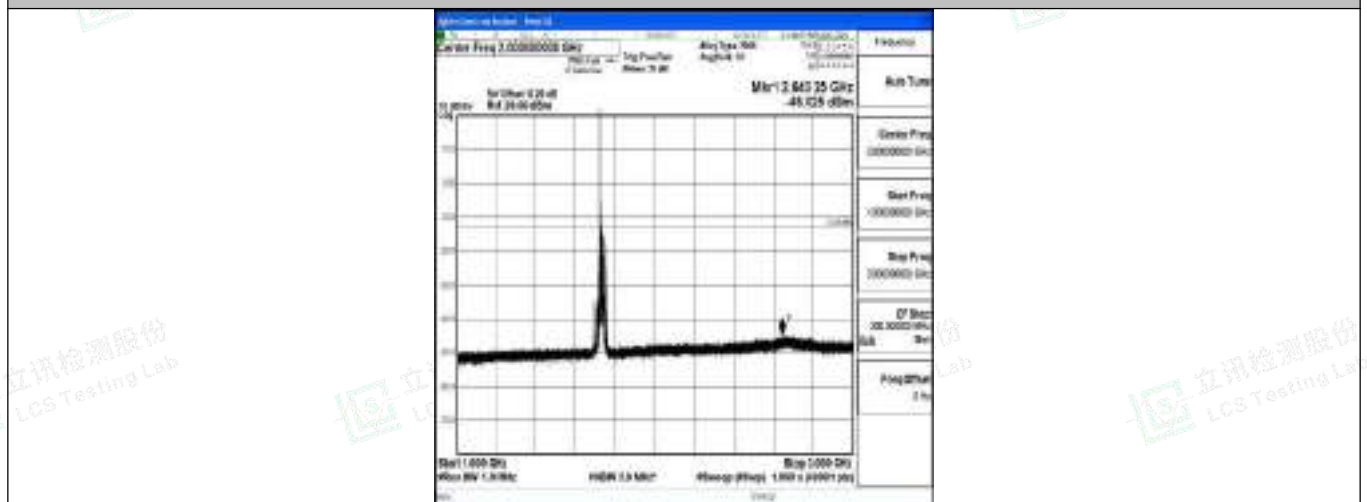


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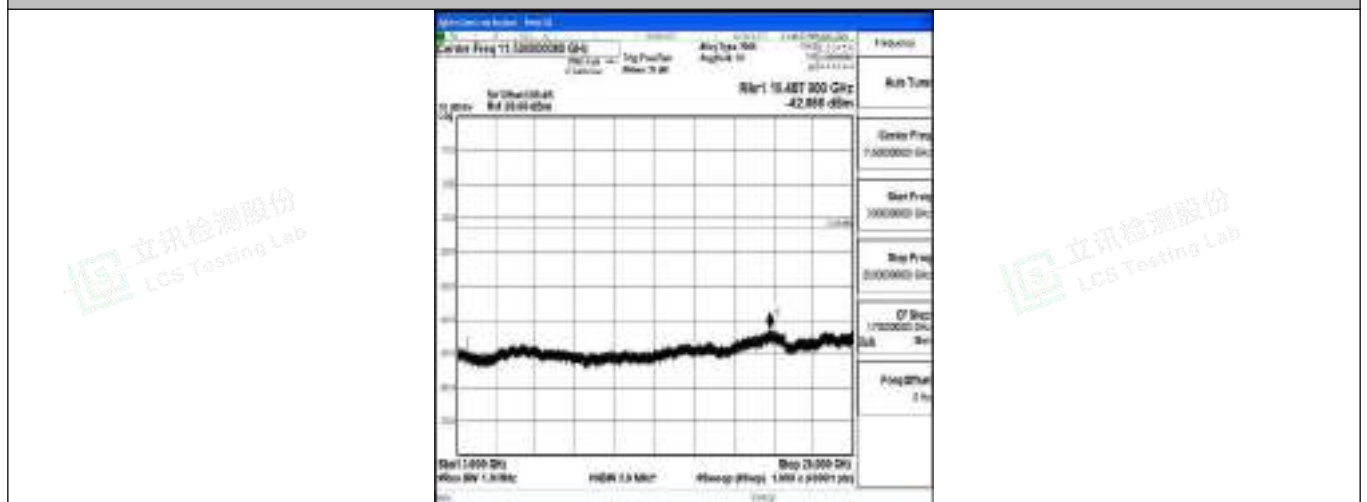




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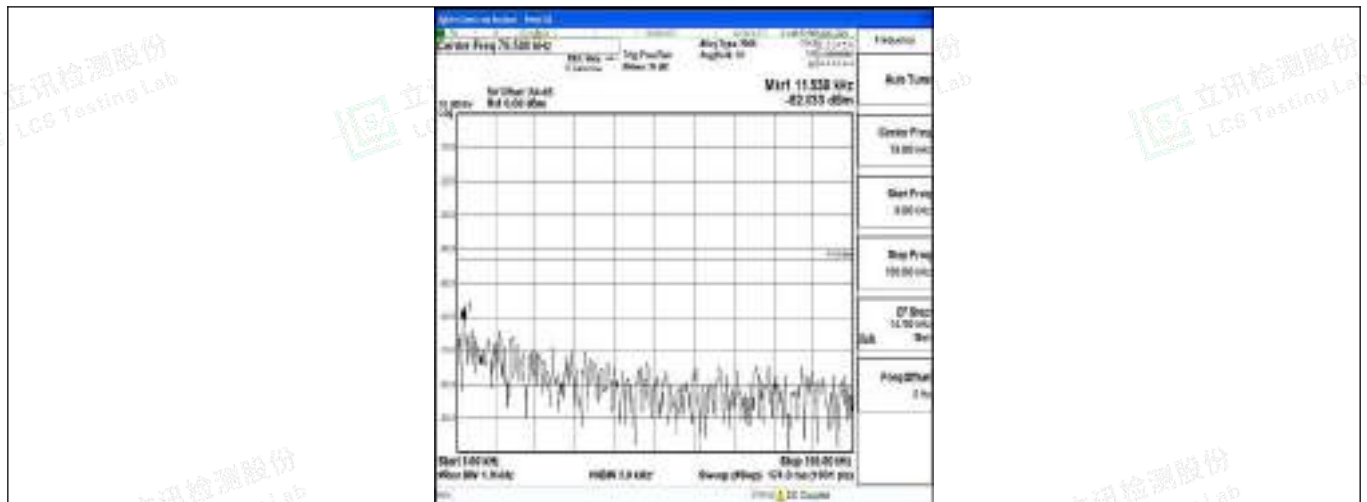


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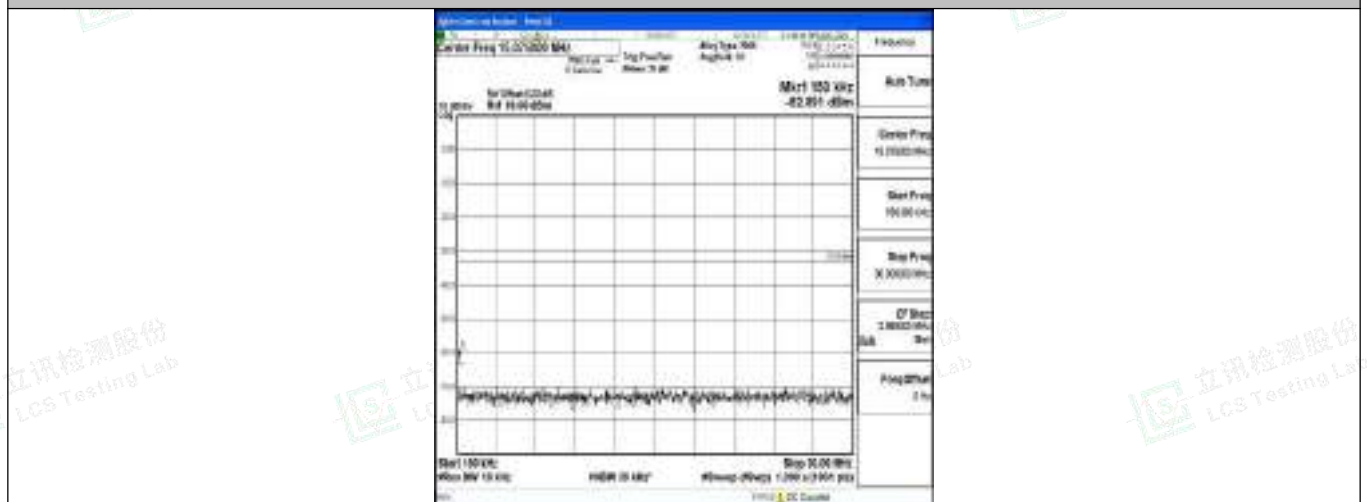


Band4-20MHz-QPSK-20175-1RB#0-3000~20000-PASS

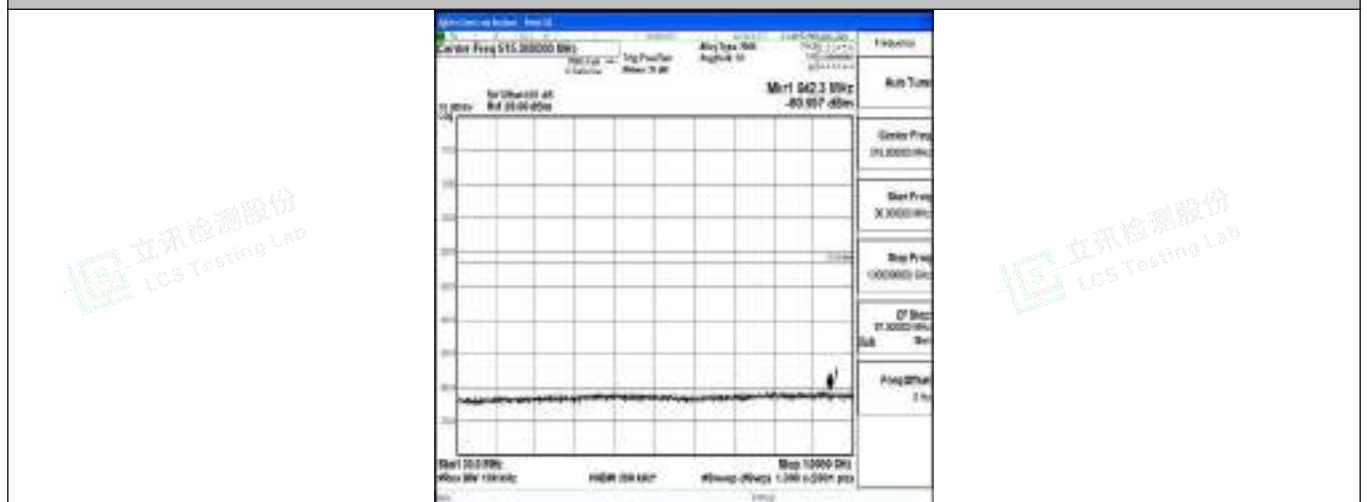




Band4-20MHz-16QAM-20175-1RB#0-0.009~0.15-PASS



Band4-20MHz-16QAM-20175-1RB#0-0.15~30-PASS



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

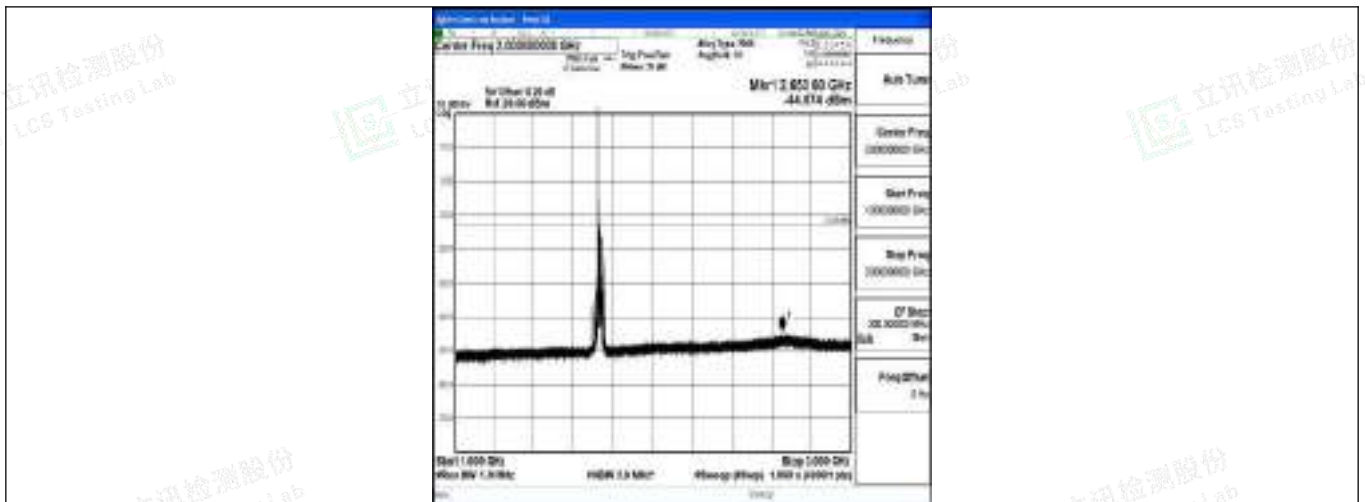


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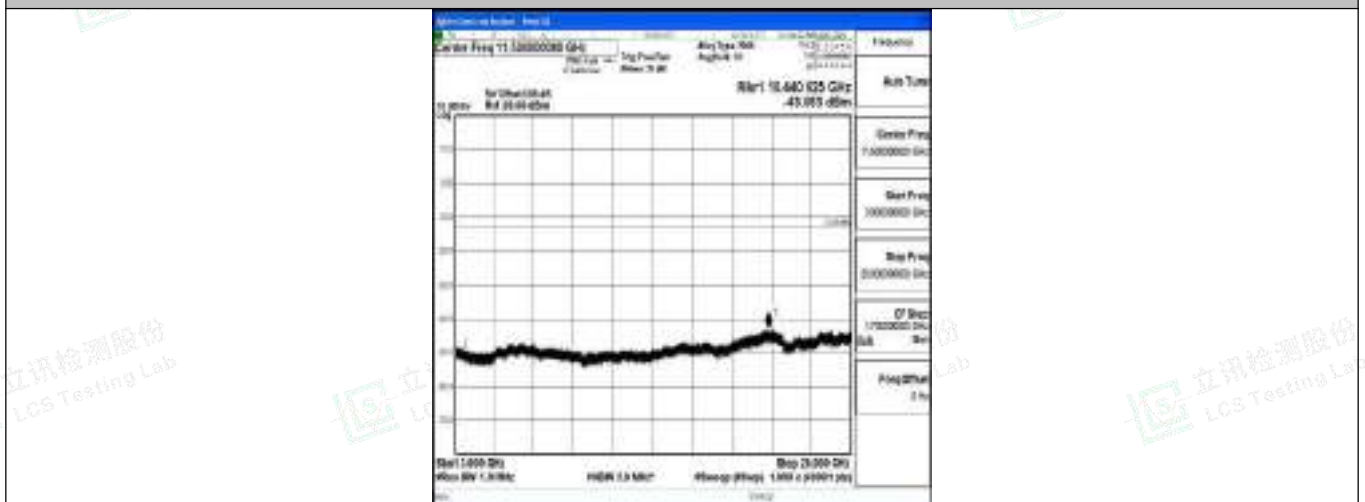
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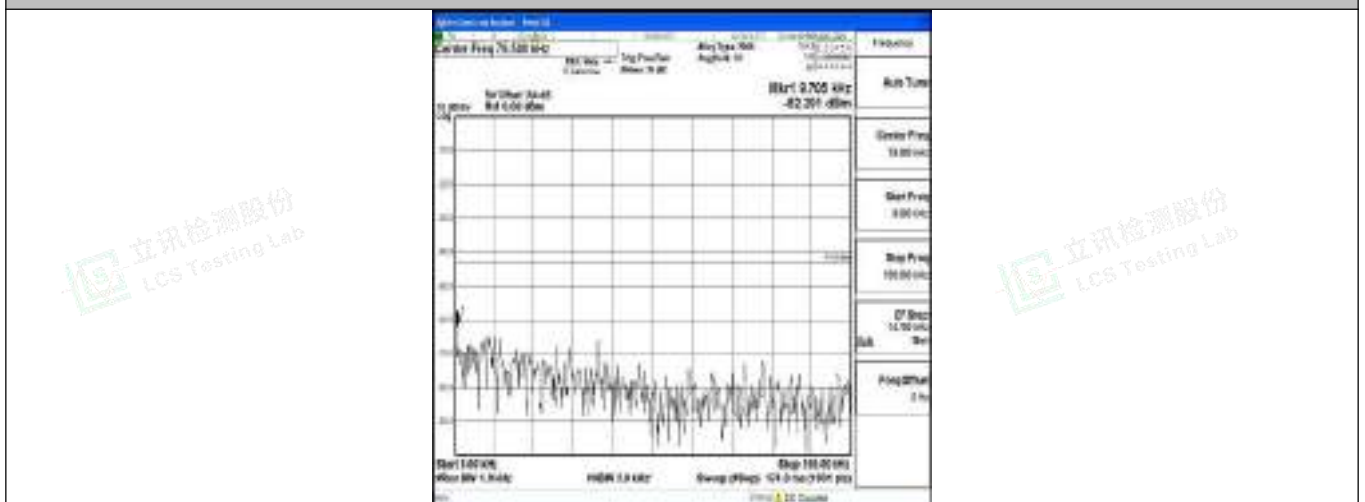
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Band4-20MHz-16QAM-20175-1RB#0-1000~3000-PASS



Band4-20MHz-16QAM-20175-1RB#0-3000~20000-PASS



Band4-20MHz-QPSK-20300-1RB#0-0.009~0.15-PASS

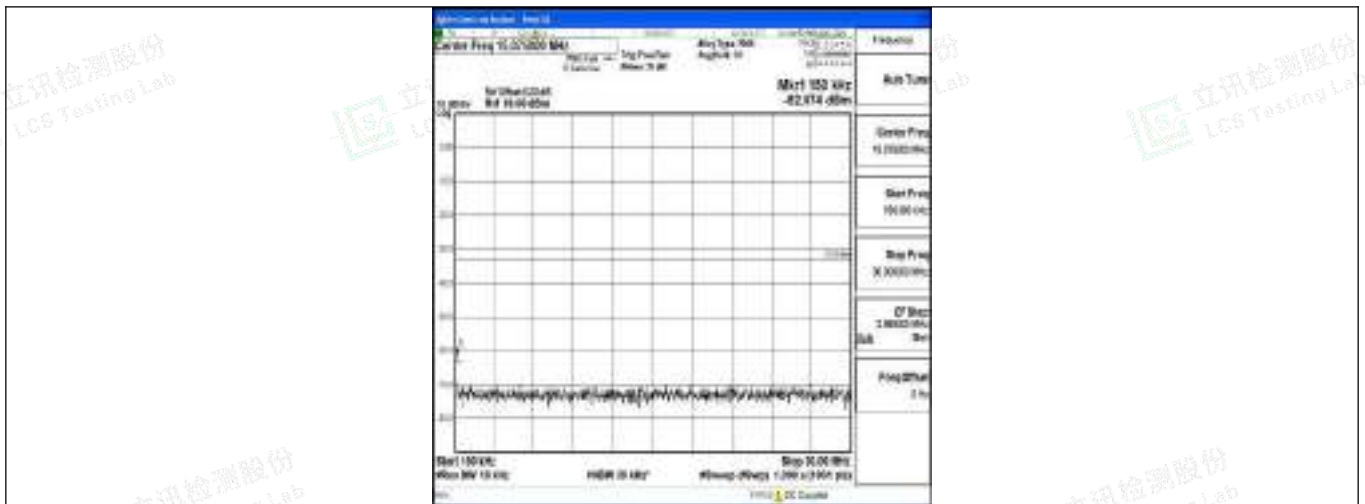


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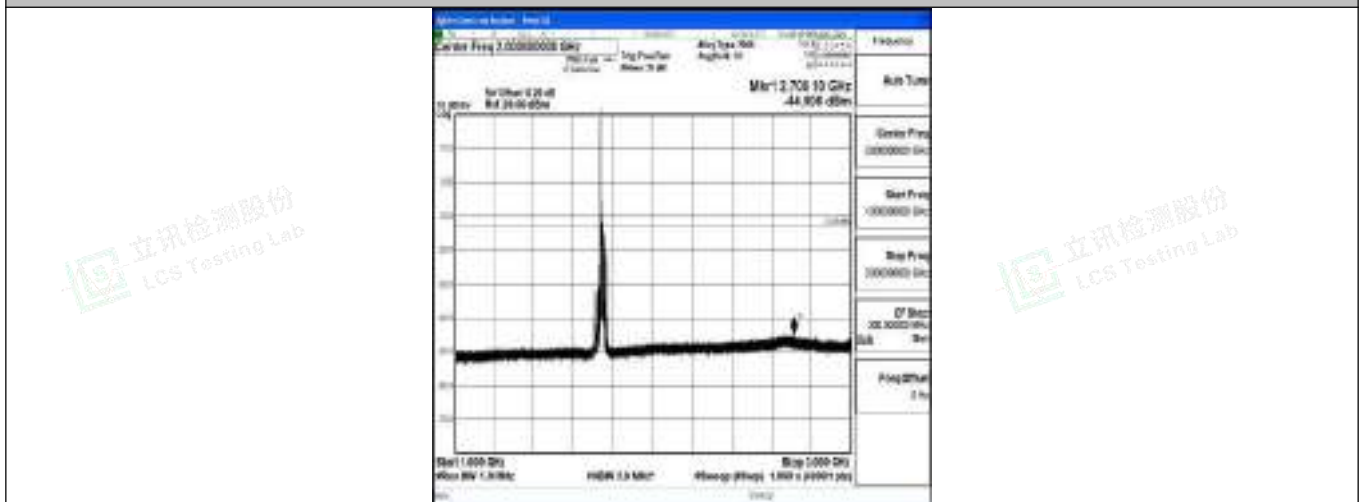
Scan code to check authenticity



Band4-20MHz-QPSK-20300-1RB#0-0.15~30-PASS



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



Band4-20MHz-QPSK-20300-1RB#0-1000~3000-PASS

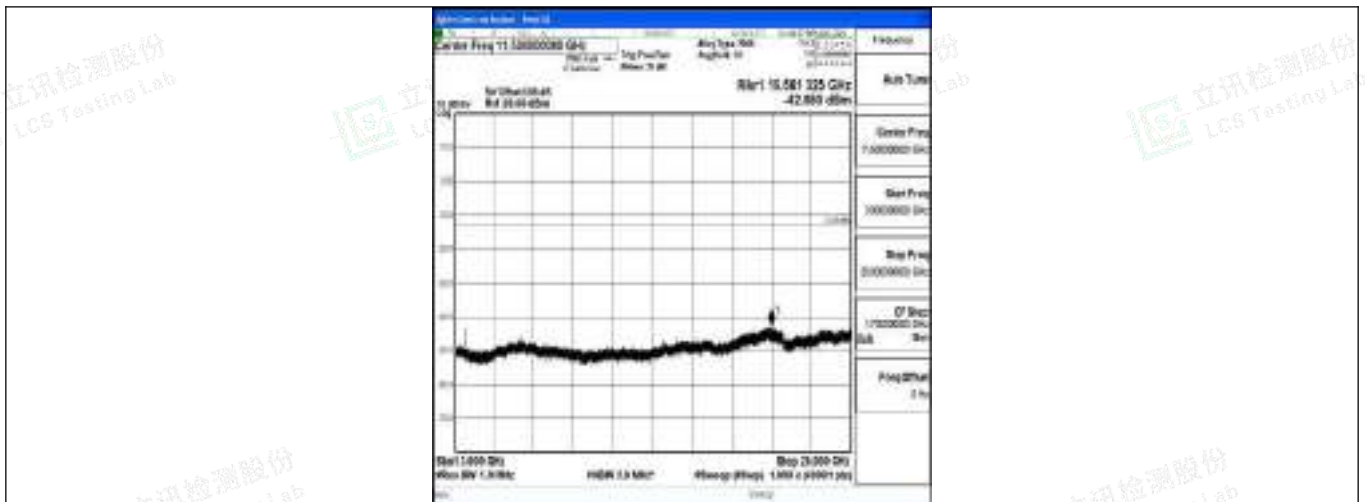


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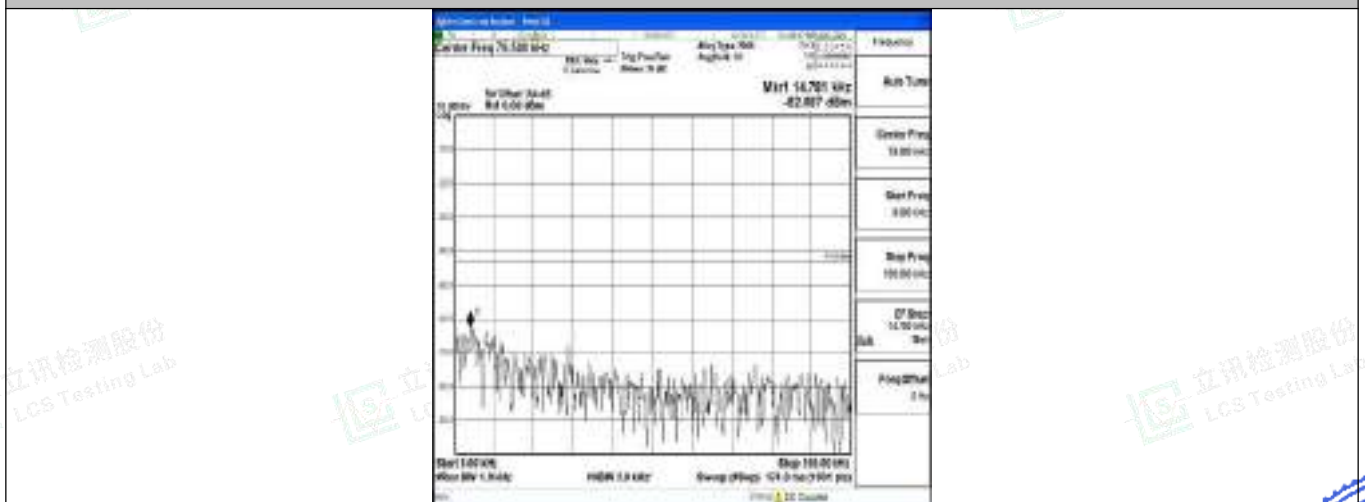
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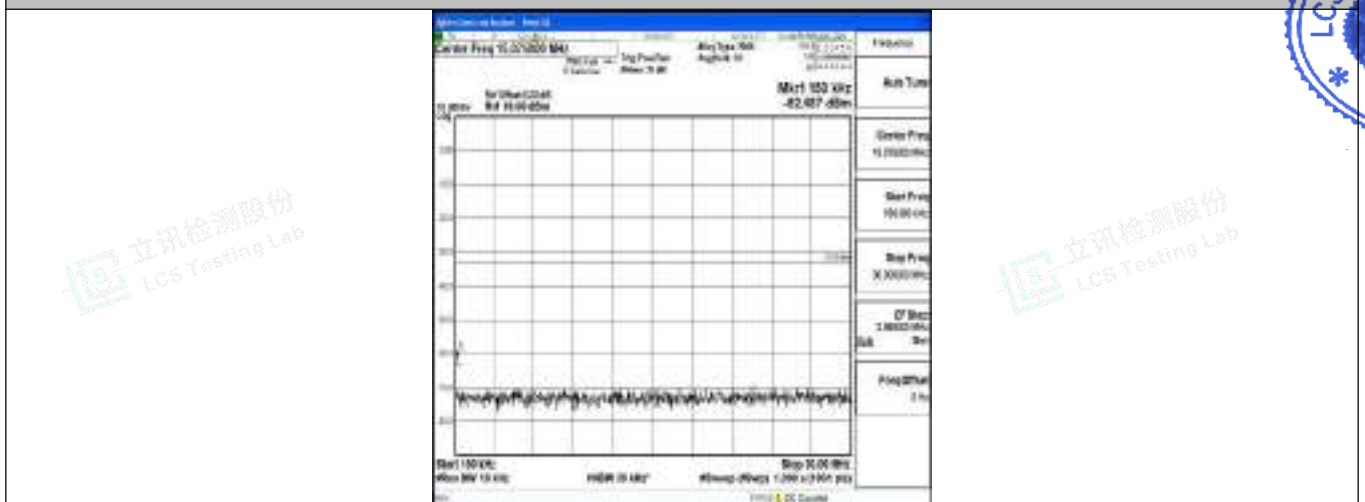
Scan code to check authenticity



Band4-20MHz-QPSK-20300-1RB#0-3000~20000-PASS



Band4-20MHz-16QAM-20300-1RB#0-0.009~0.15-PASS



Band4-20MHz-16QAM-20300-1RB#0-0.15~30-PASS

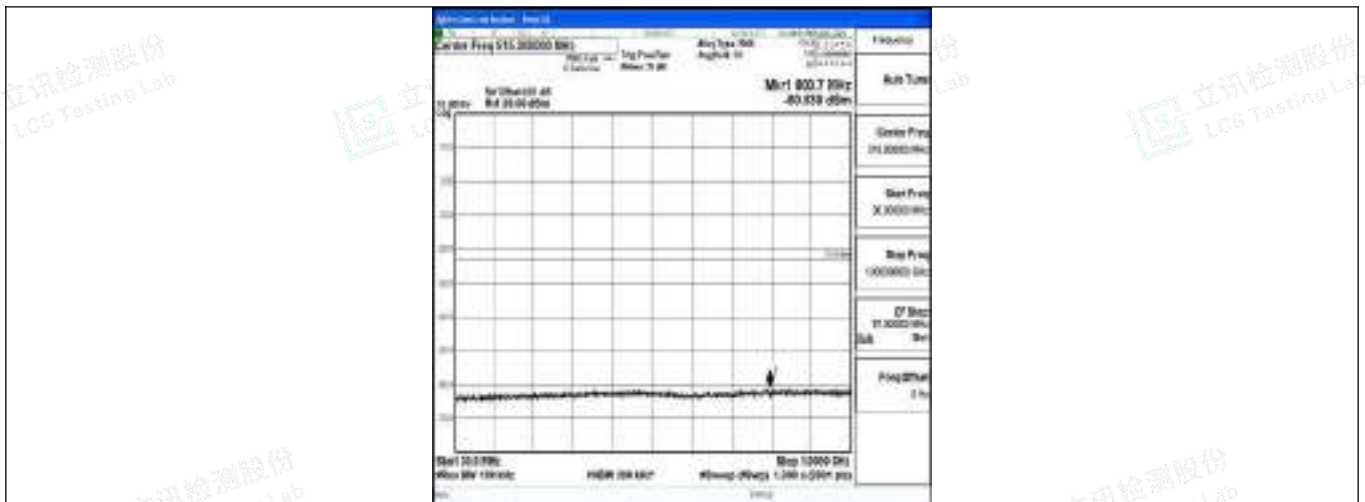


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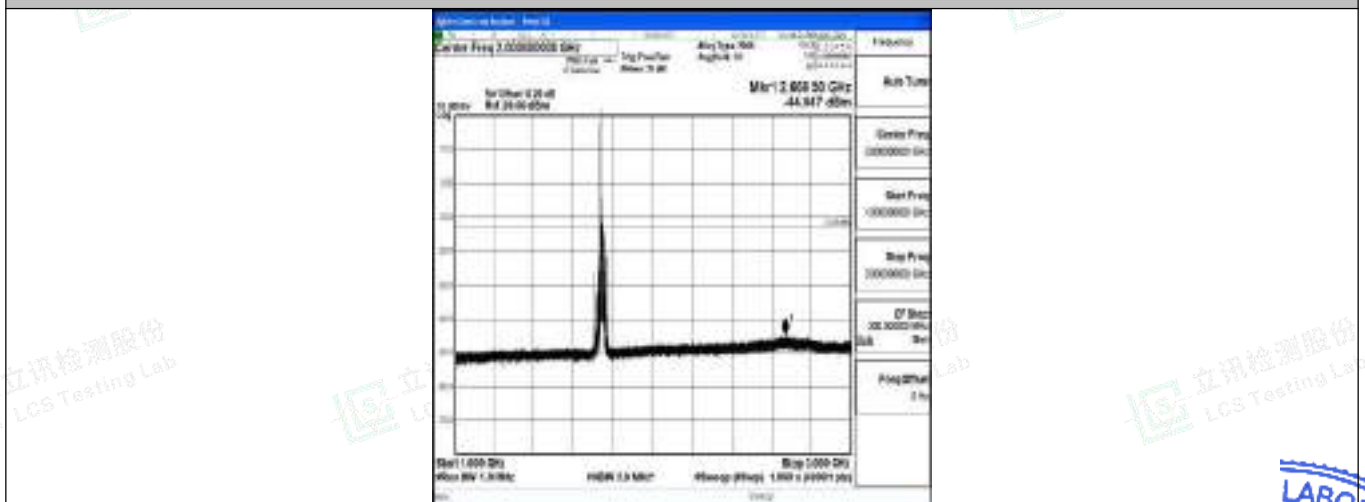
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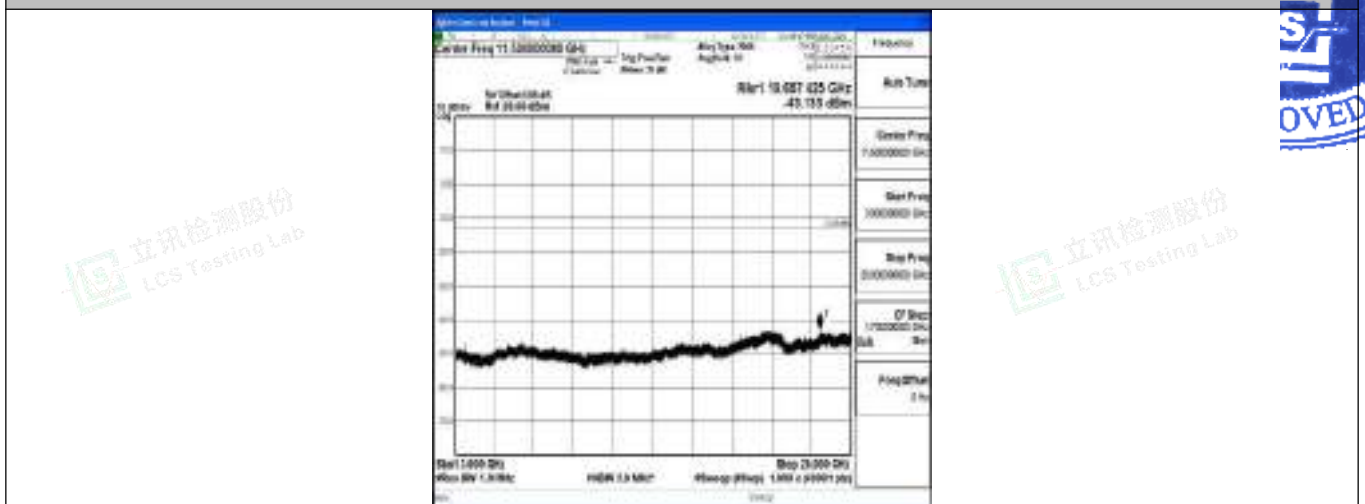
Scan code to check authenticity



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



Band4-20MHz-16QAM-20300-1RB#0-1000~3000-PASS



Band4-20MHz-16QAM-20300-1RB#0-3000~20000-PASS

