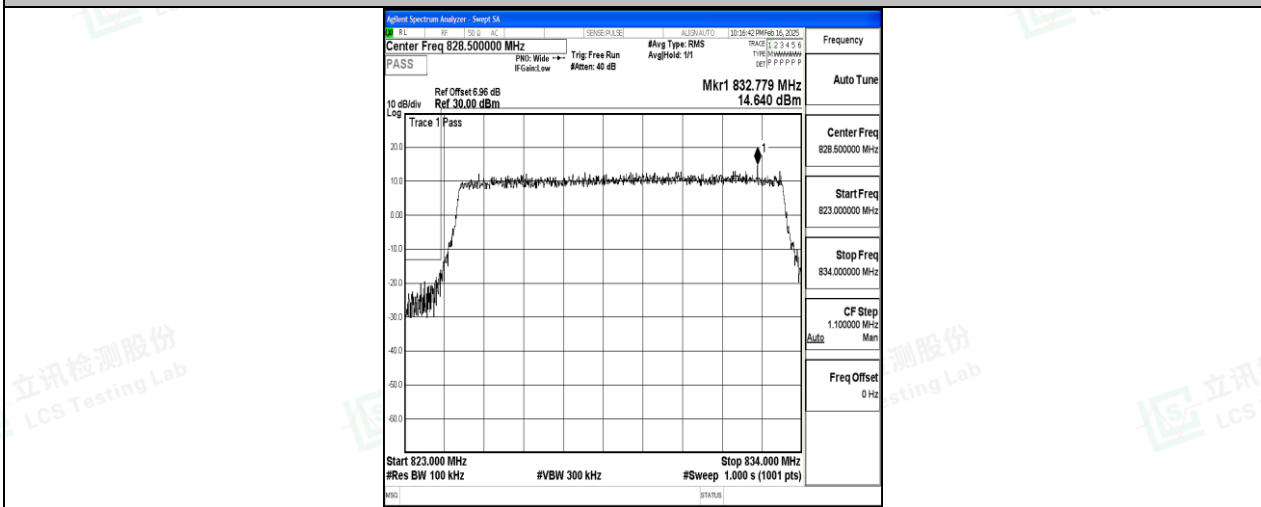
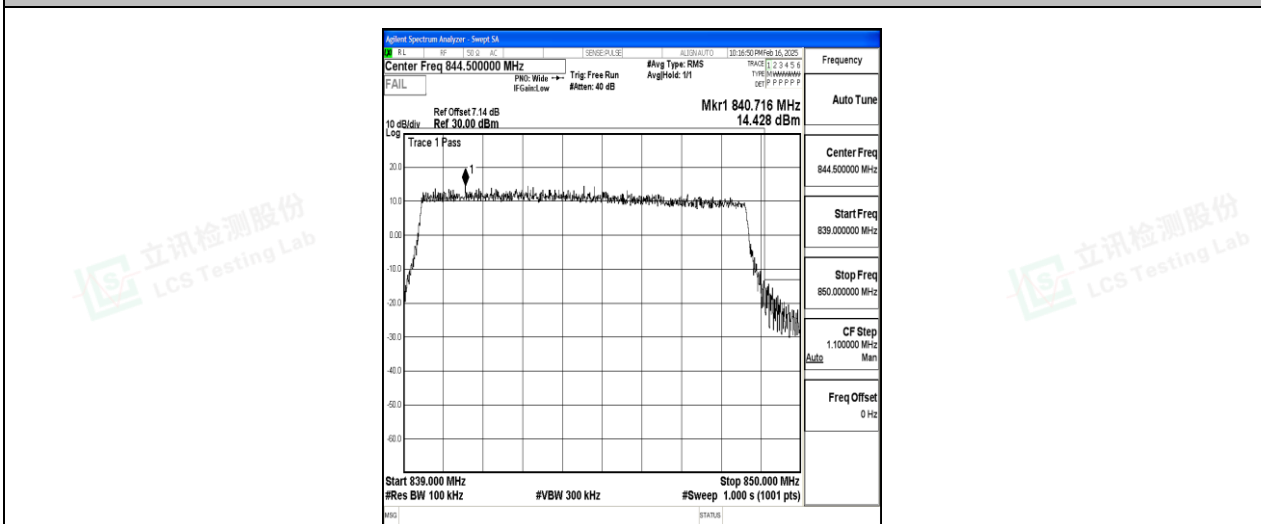


Band5\_10MHz\_QPSK\_20450\_50RB#0

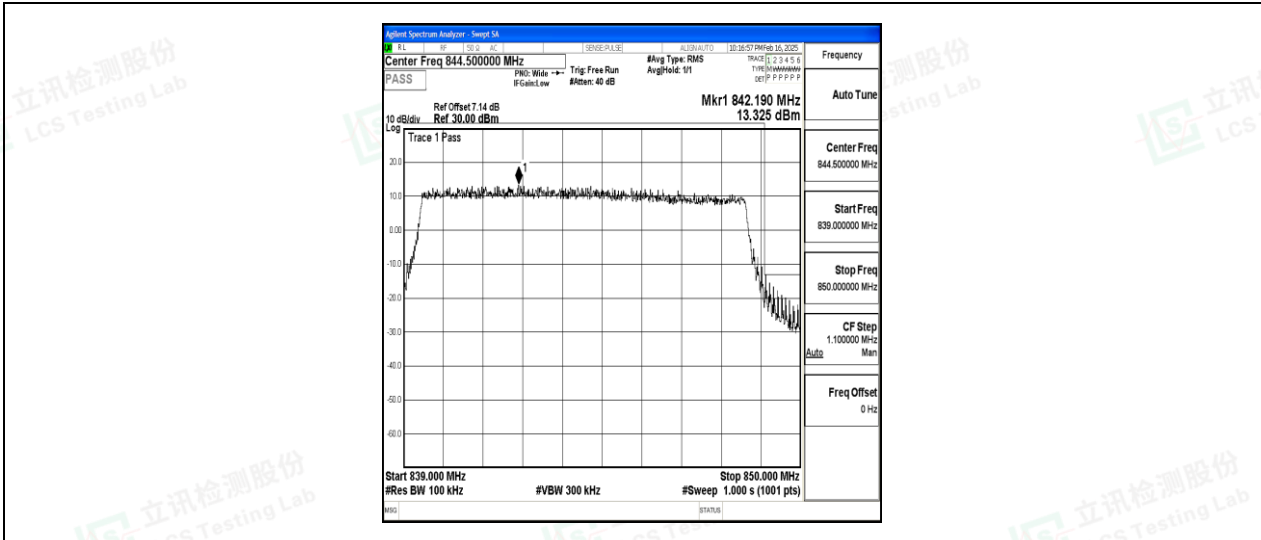


Band5\_10MHz\_16QAM\_20450\_50RB#0

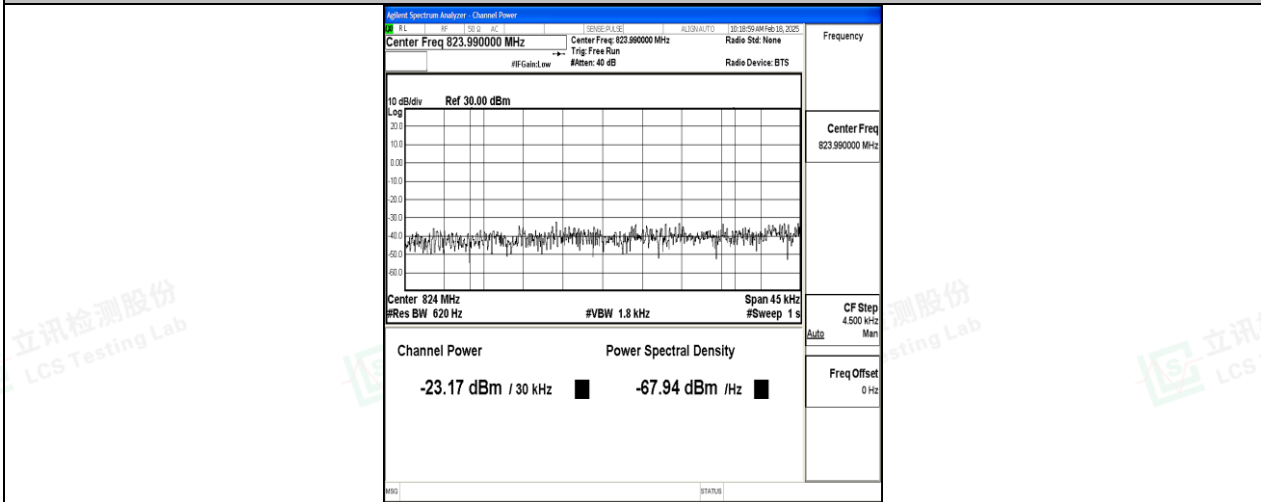


Band5\_10MHz\_QPSK\_20600\_50RB#0





Band5\_10MHz\_16QAM\_20600\_50RB#0



Band5\_3MHz\_16QAM\_20415\_15RB#0\_Final1





## E.5 Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-57.97	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-46.69	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-26.08	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-36.04	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-35.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-57.84	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-46.76	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-24.01	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-35.38	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-34.93	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-57.23	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-47.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-24.47	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-37.08	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-35.63	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-54.83	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-47.50	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-27.78	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-35.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-35.39	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-55.67	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-45.18	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-24.84	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-34.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-35.00	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-53.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-45.37	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-28.20	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-34.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-34.86	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-57.81	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-46.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-31.50	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-36.41	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-34.92	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-58.20	PASS



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Scan code to check authenticity



Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-46.98	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-27.57	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-35.64	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-35.34	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-58.41	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-44.96	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-31.96	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-35.48	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-34.69	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-57.09	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-44.60	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-28.77	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-37.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.63	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-59.59	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-45.93	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-28.02	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-36.01	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.57	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-58.44	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-47.28	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-25.27	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-36.25	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-34.85	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-58.08	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-45.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-42.51	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-35.39	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-35.54	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-56.95	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-43.53	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-42.06	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-34.83	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.52	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-57.85	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-46.71	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-38.79	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-35.42	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-34.48	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-53.57	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-46.68	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-42.18	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-36.29	PASS



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Scan code to check authenticity

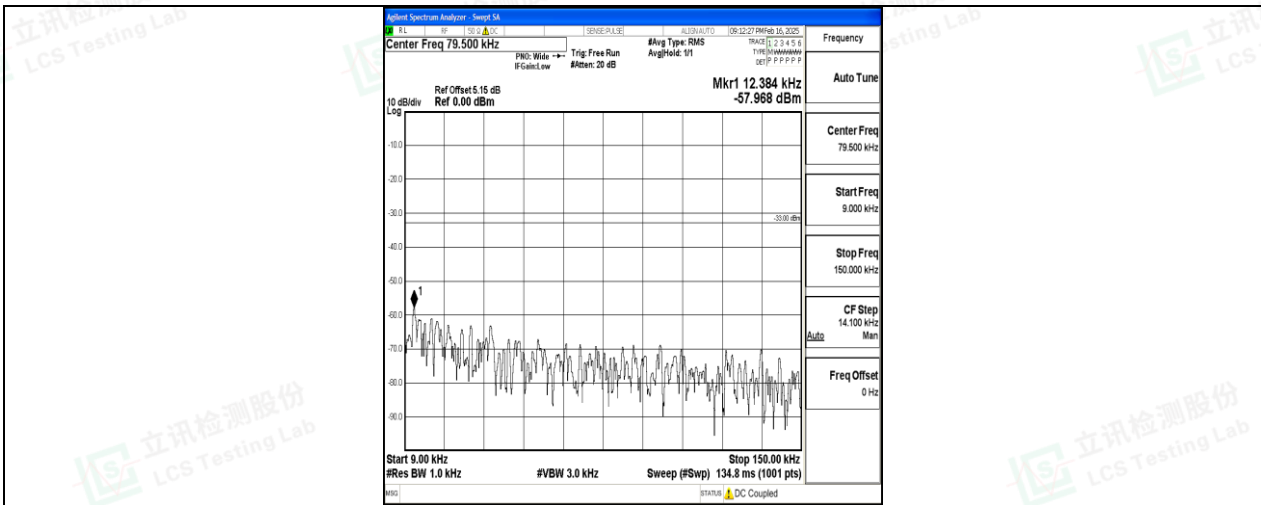


Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-34.92	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-57.02	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-44.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-41.04	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-38.49	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.03	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-56.88	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-47.77	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-40.20	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-36.61	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-33.93	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-58.51	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-46.40	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.58	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-34.62	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-35.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-53.78	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-46.69	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-52.36	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-34.57	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-35.44	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-57.89	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-45.10	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.26	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-35.67	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-35.20	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-56.33	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-46.54	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.74	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-35.84	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-34.98	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-60.09	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-46.46	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-52.94	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-38.10	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.50	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-56.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-45.87	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-52.31	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-38.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-34.65	PASS

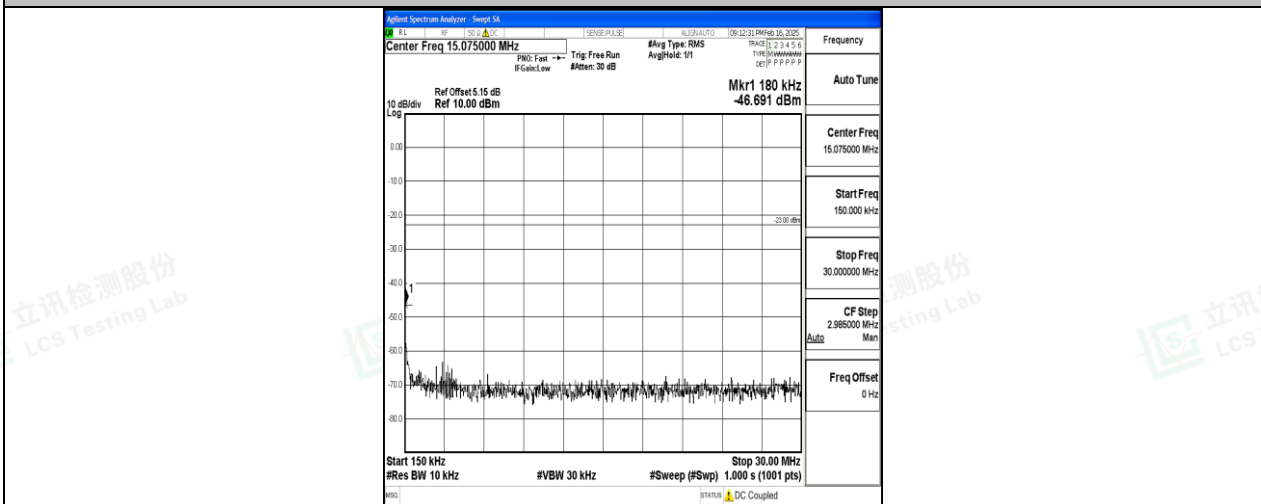




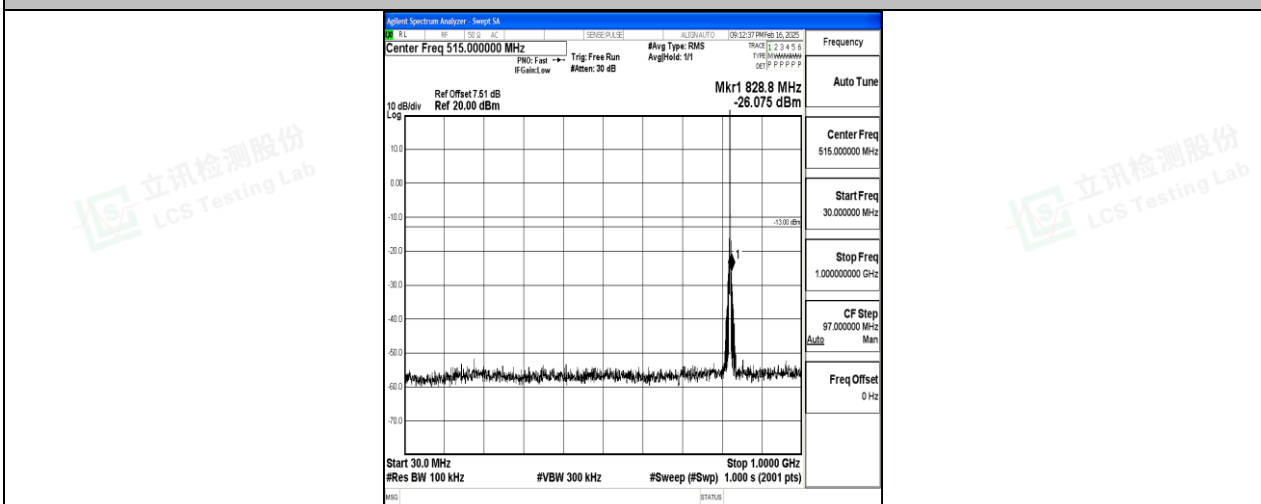
### Test Graphs



Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_0.009~0.15\_0.009~0.15

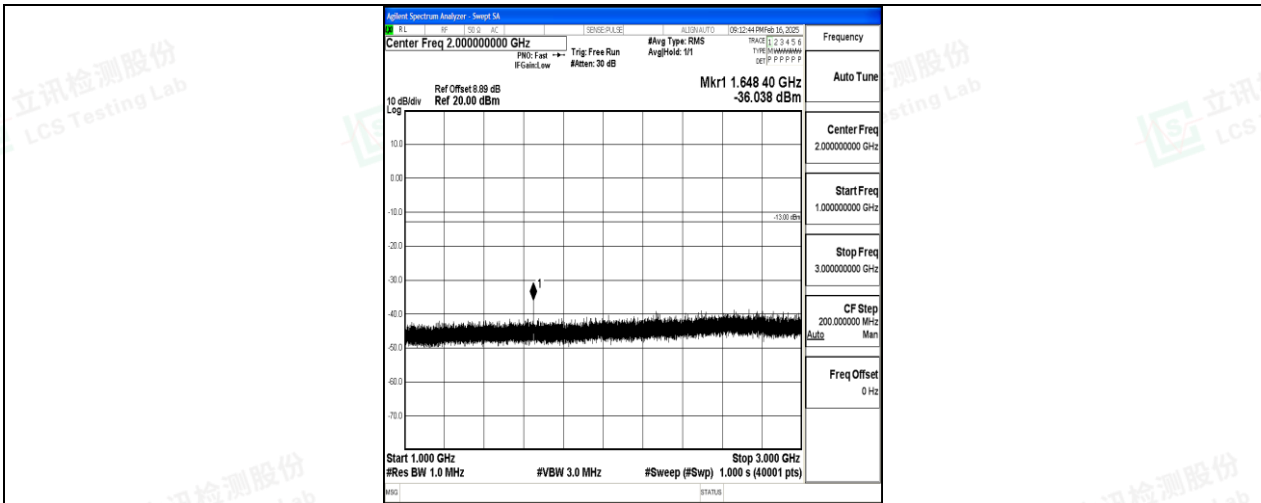


Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_0.15~30\_0.15~30

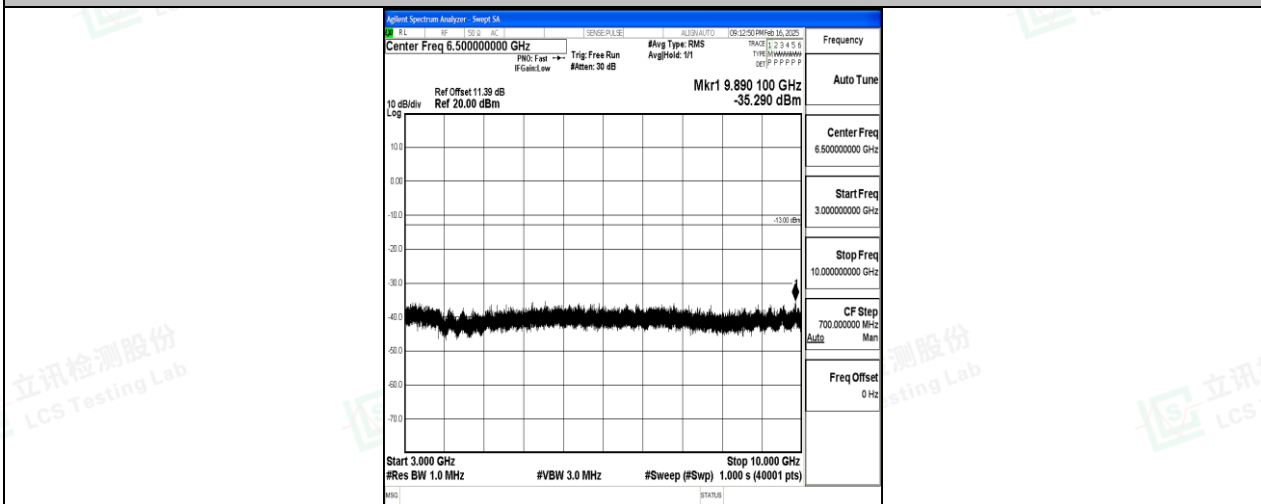


Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_30~1000\_30~1000

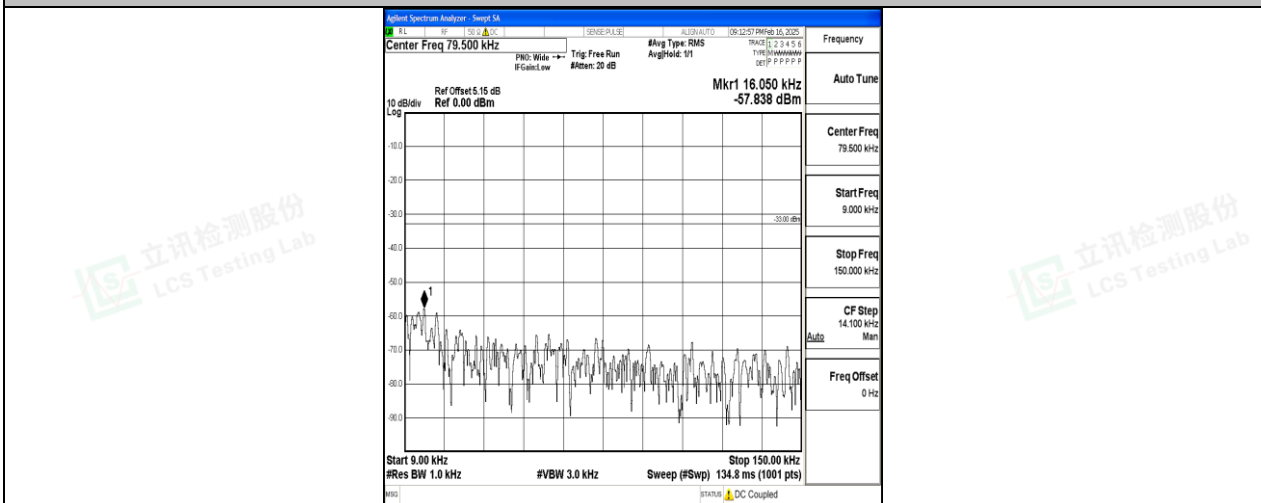




Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_1000~3000\_1000~3000

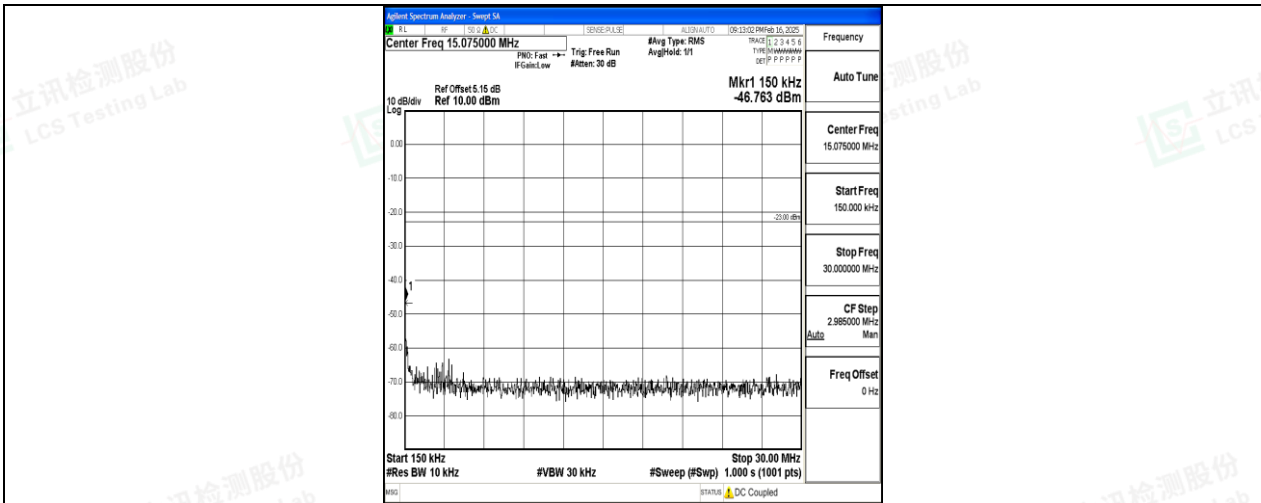


Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_3000~10000\_3000~10000

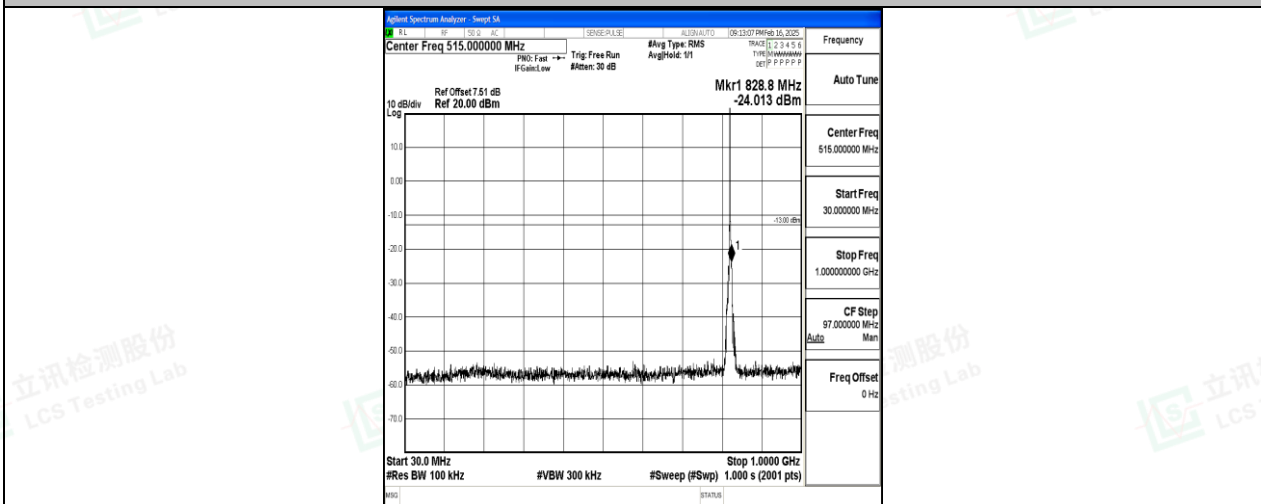


Band5\_1.4MHz\_16QAM\_20407\_1RB#0\_0.009~0.15\_0.009~0.15

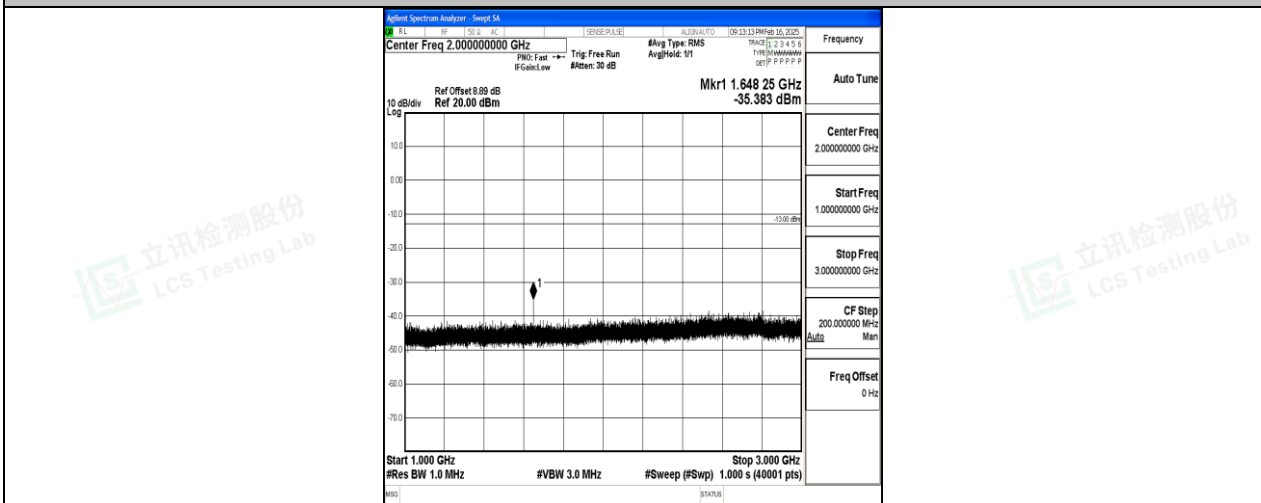




Band5\_1.4MHz\_16QAM\_20407\_1RB#0\_0.15~30\_0.15~30



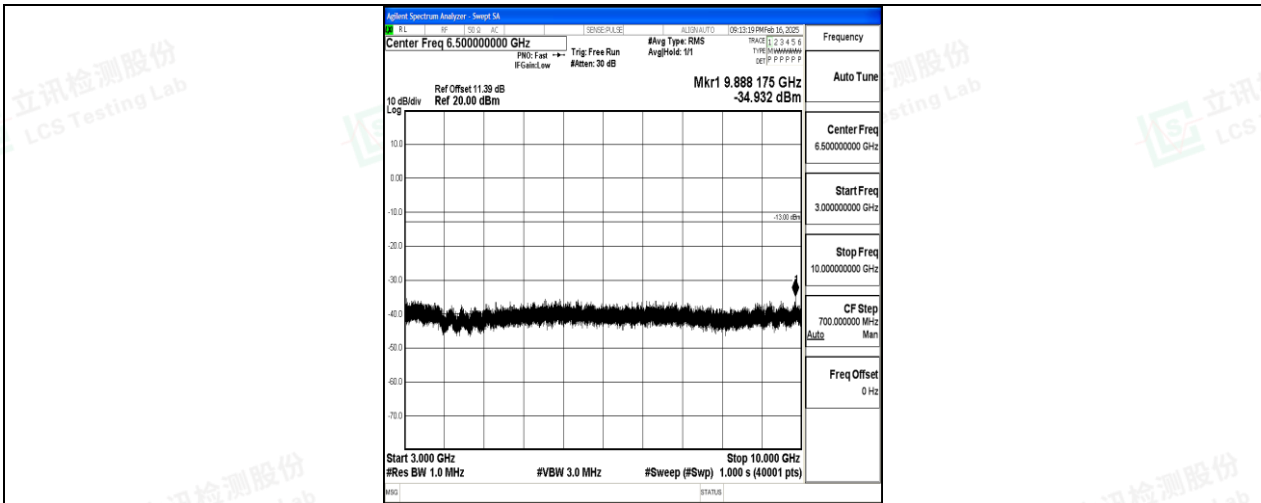
Band5\_1.4MHz\_16QAM\_20407\_1RB#0\_30~1000\_30~1000



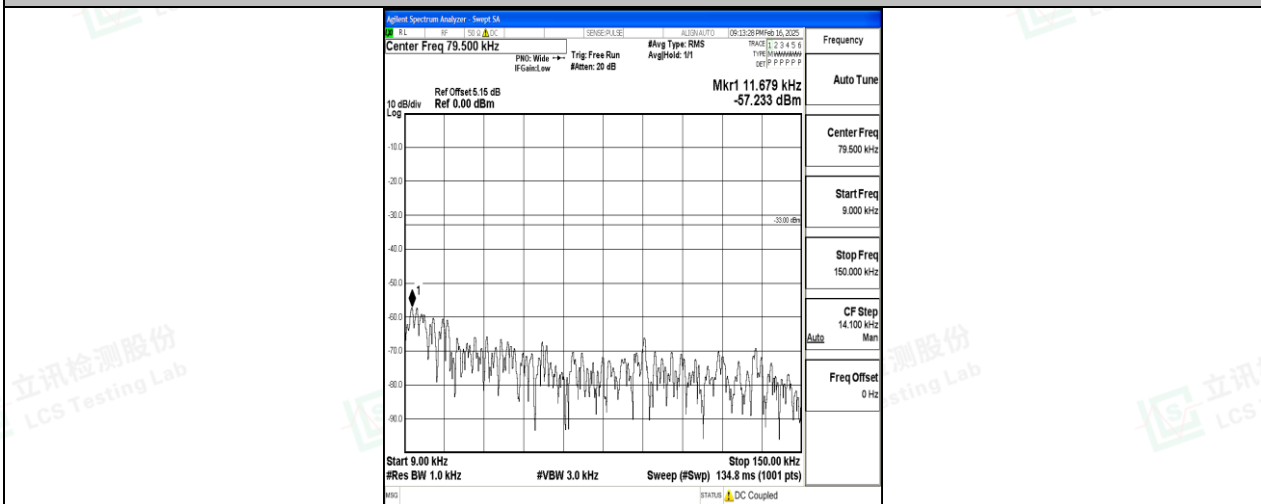
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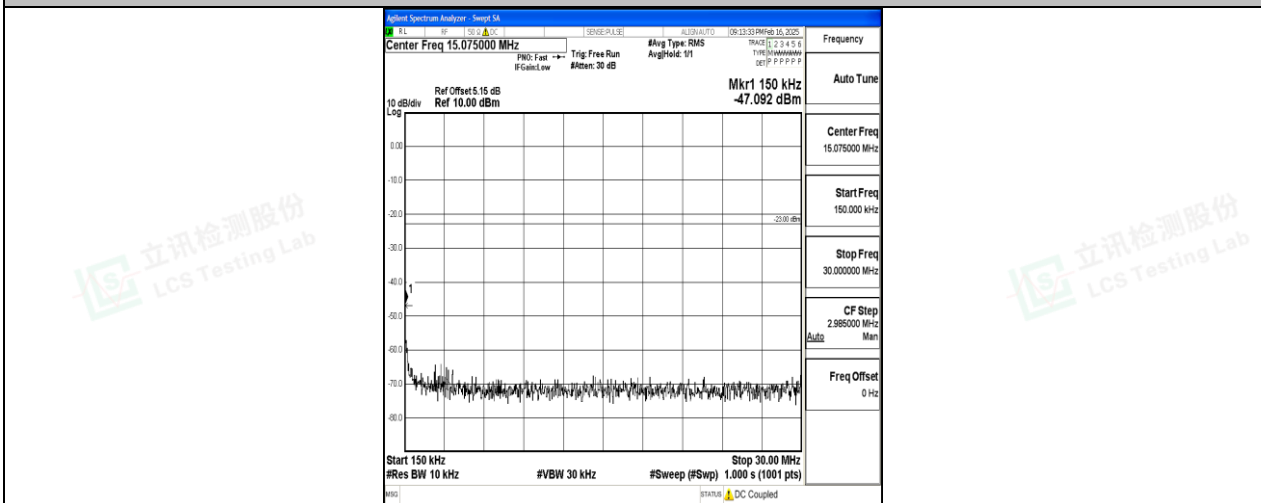




Band5\_1.4MHz\_16QAM\_20407\_1RB#0\_3000~10000\_3000~10000

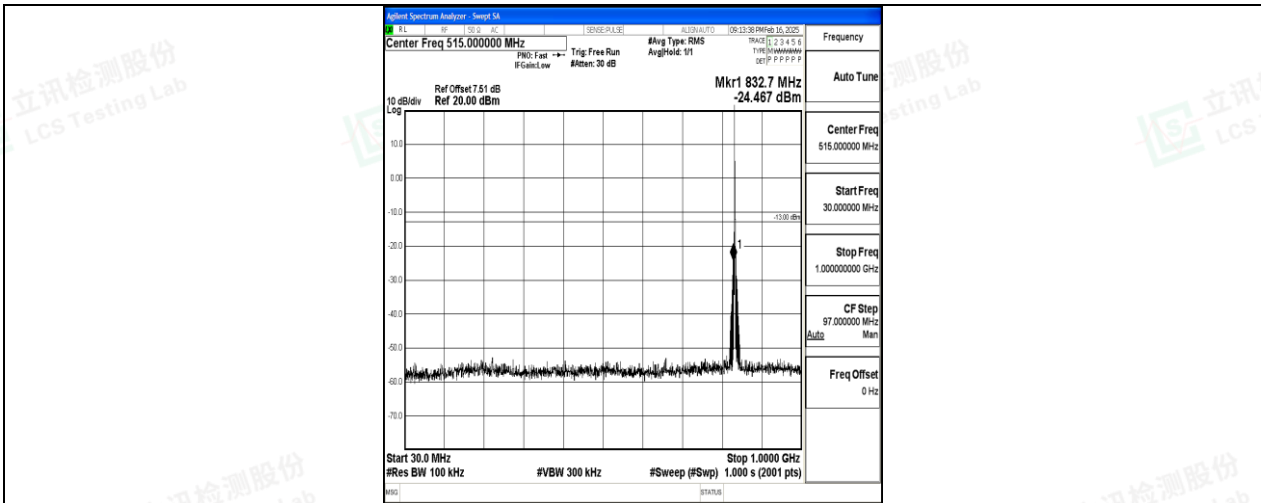


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

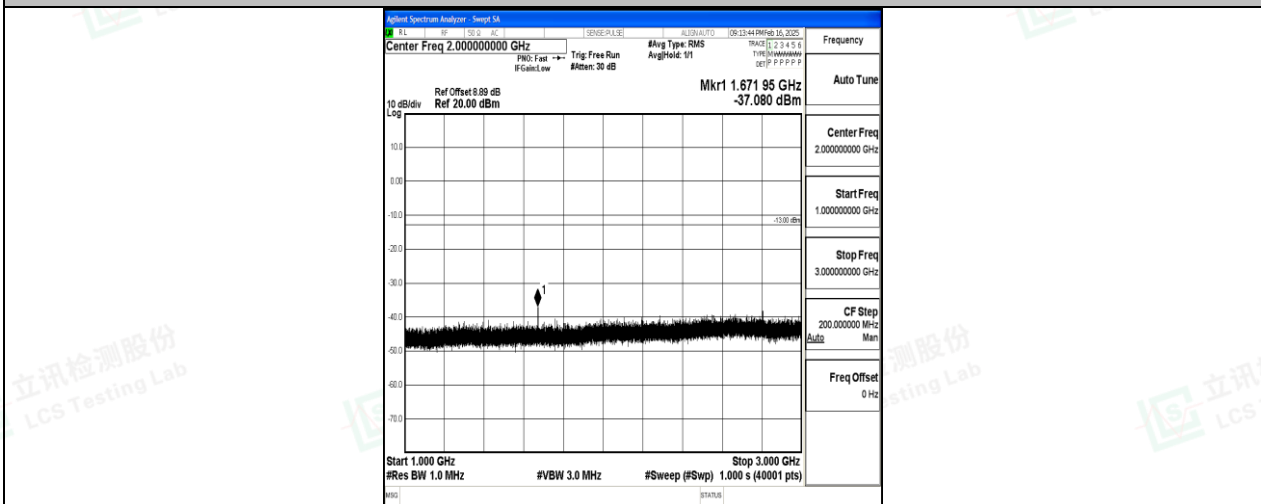


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

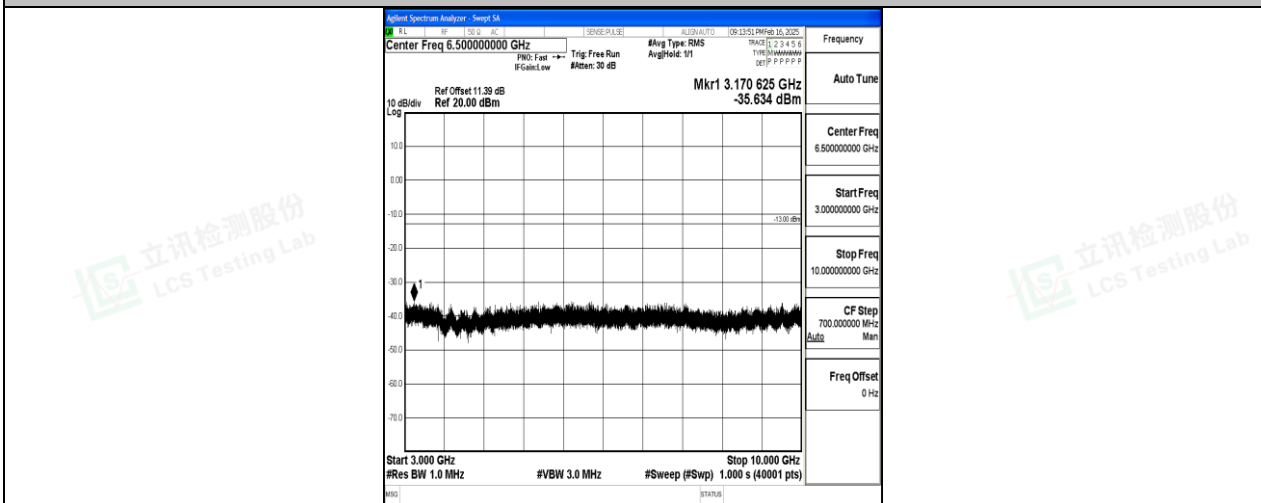




Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000

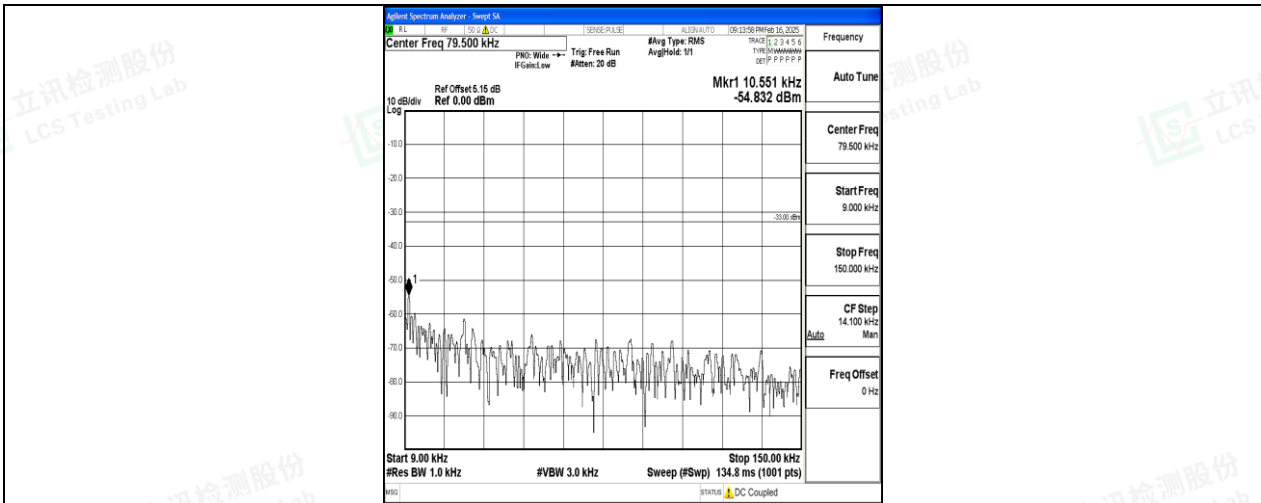


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000

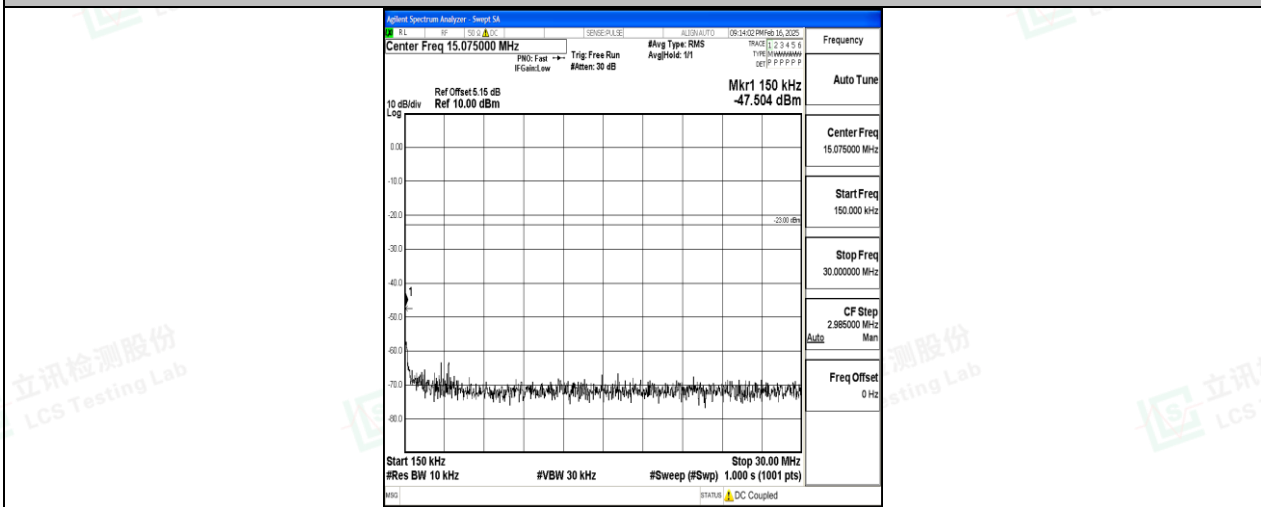


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000

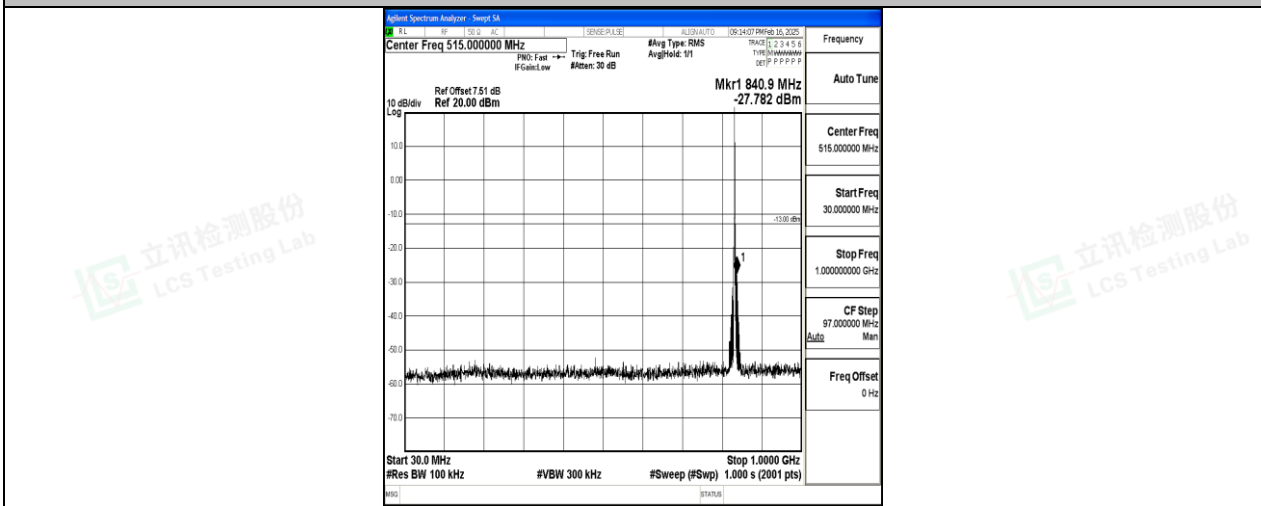




Band5\_1.4MHz\_16QAM\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

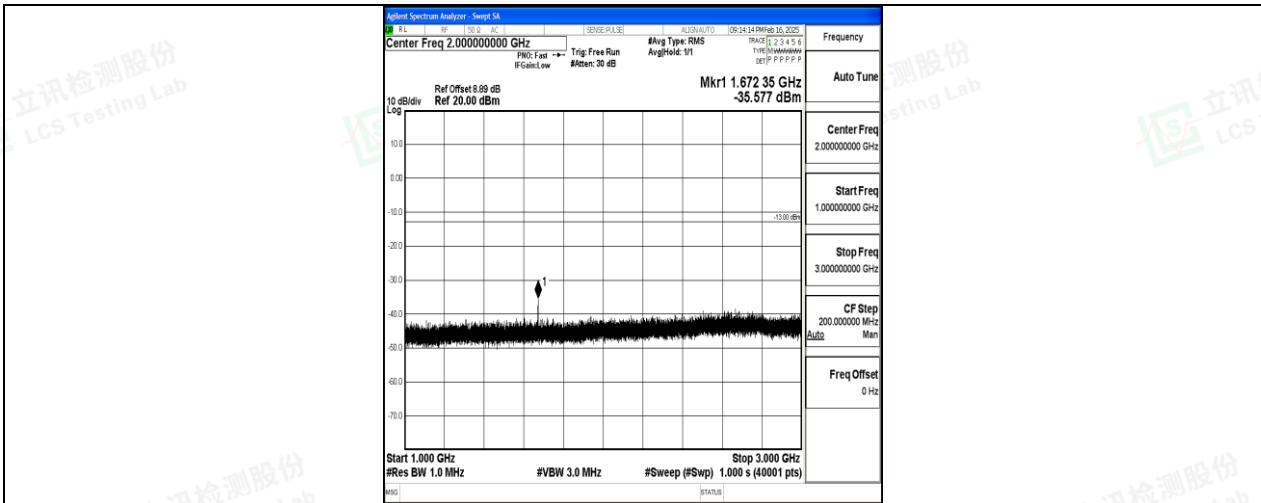


Band5\_1.4MHz\_16QAM\_20525\_1RB#0\_0.15~30\_0.15~30

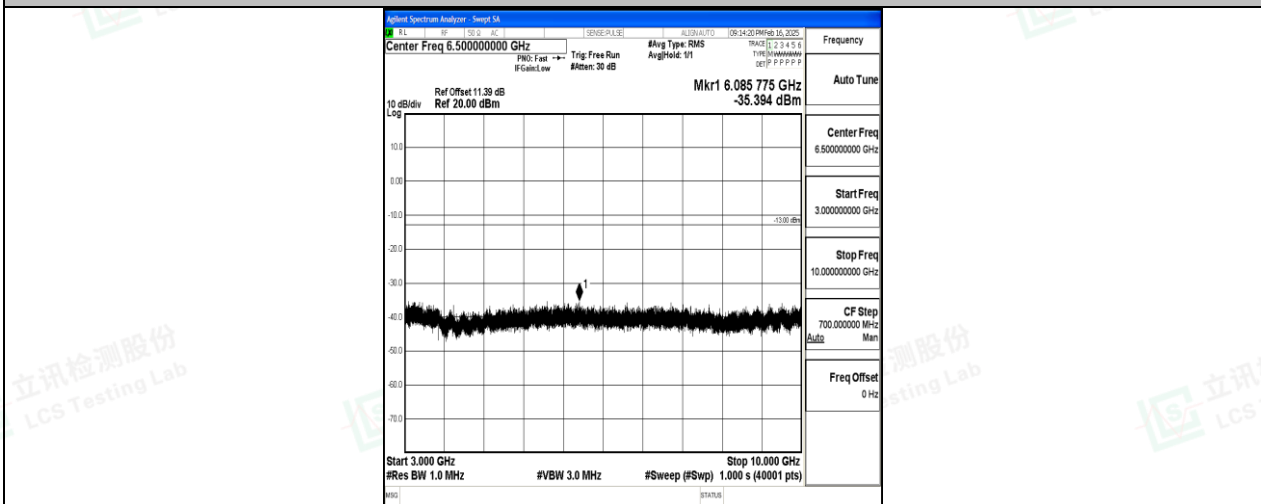


Band5\_1.4MHz\_16QAM\_20525\_1RB#0\_30~1000\_30~1000

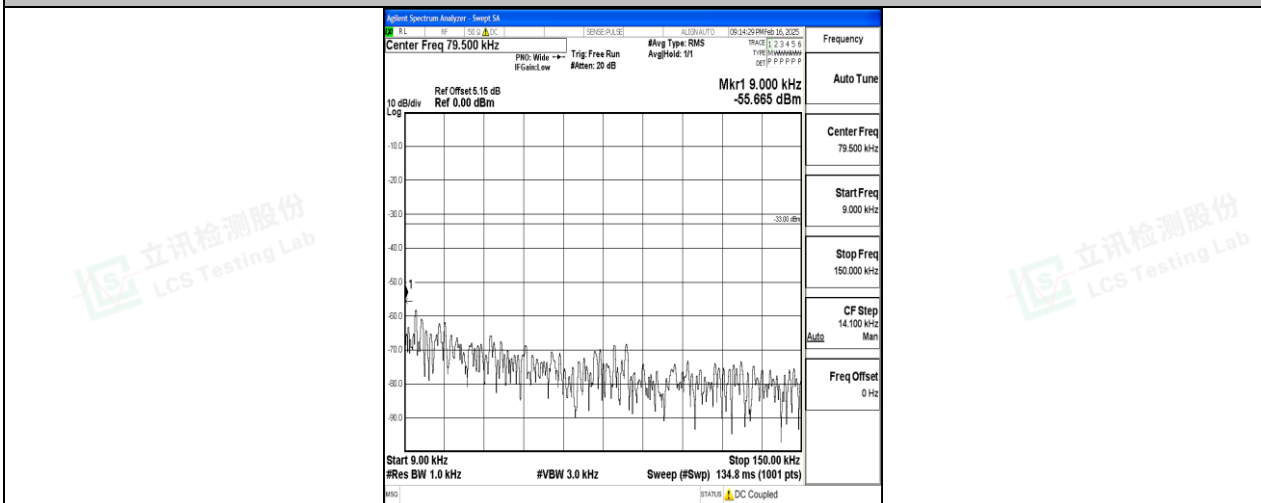




Band5\_1.4MHz\_16QAM\_20525\_1RB#0\_1000~3000\_1000~3000

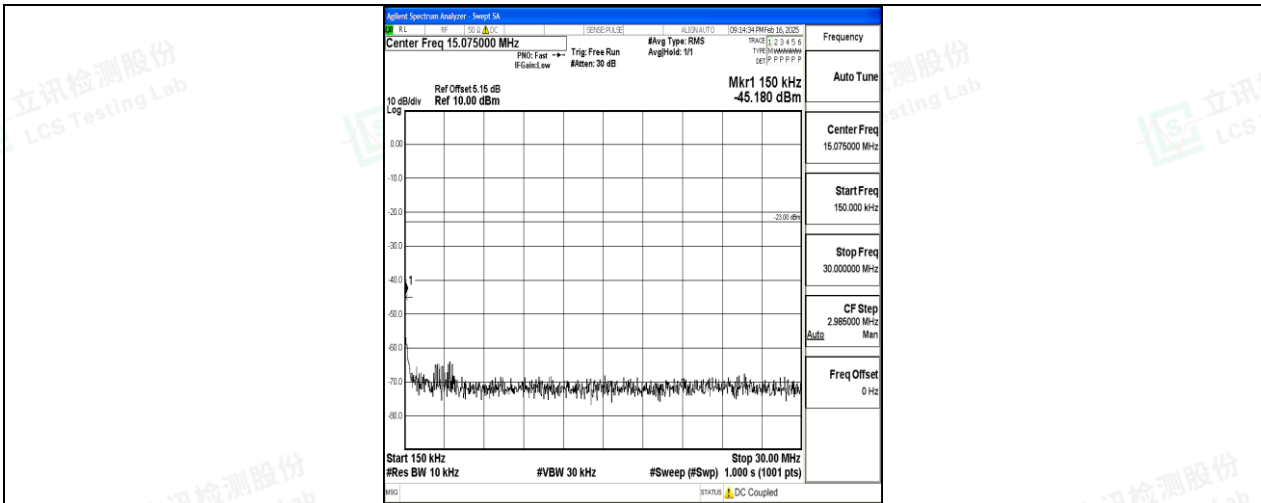


Band5\_1.4MHz\_16QAM\_20525\_1RB#0\_3000~10000\_3000~10000

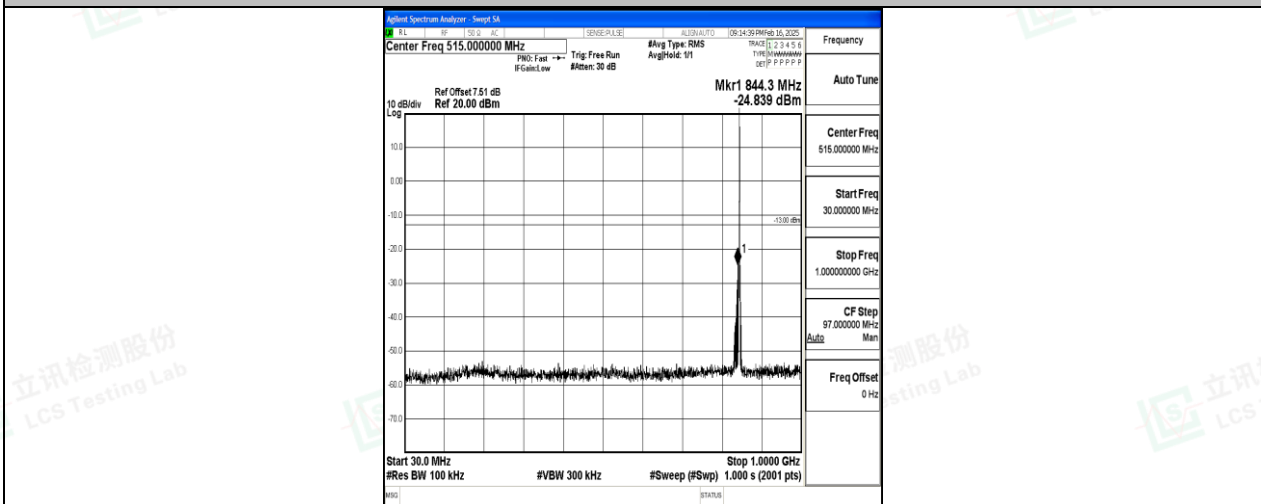


Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.009~0.15\_0.009~0.15

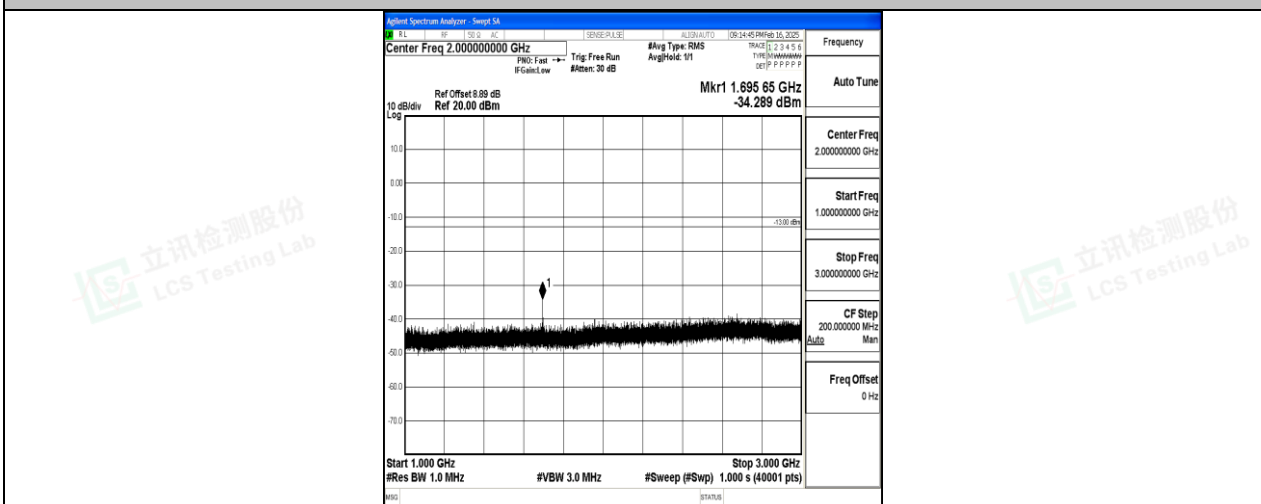




Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.15~30\_0.15~30

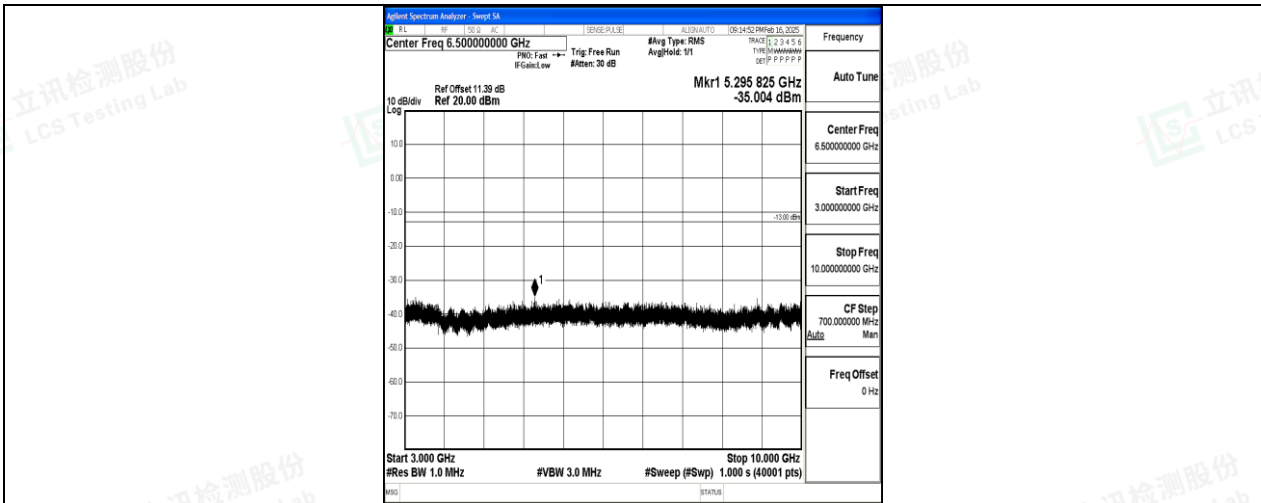


Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_30~1000\_30~1000

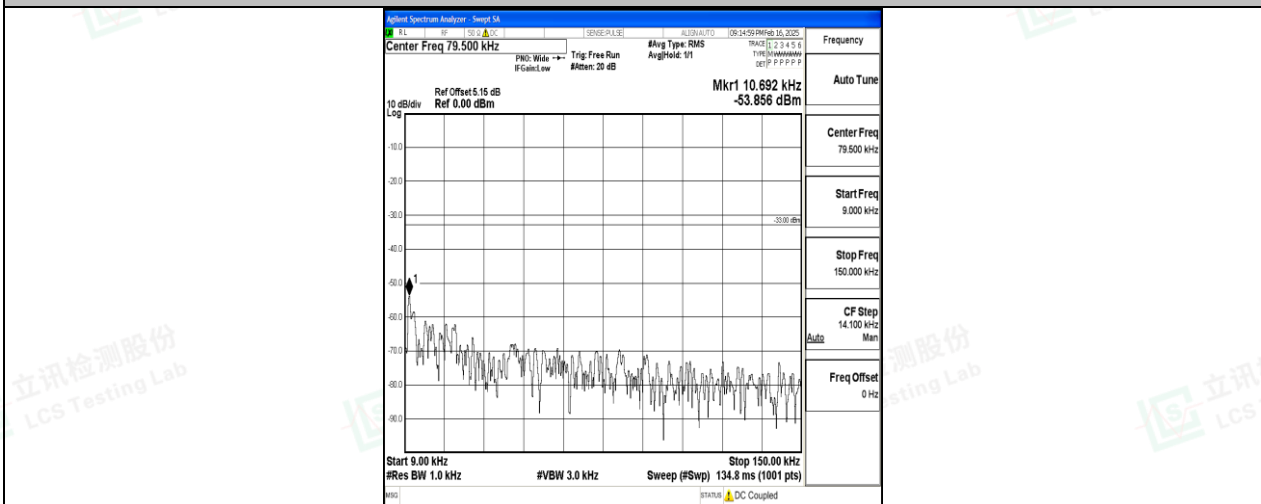


Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_1000~3000\_1000~3000

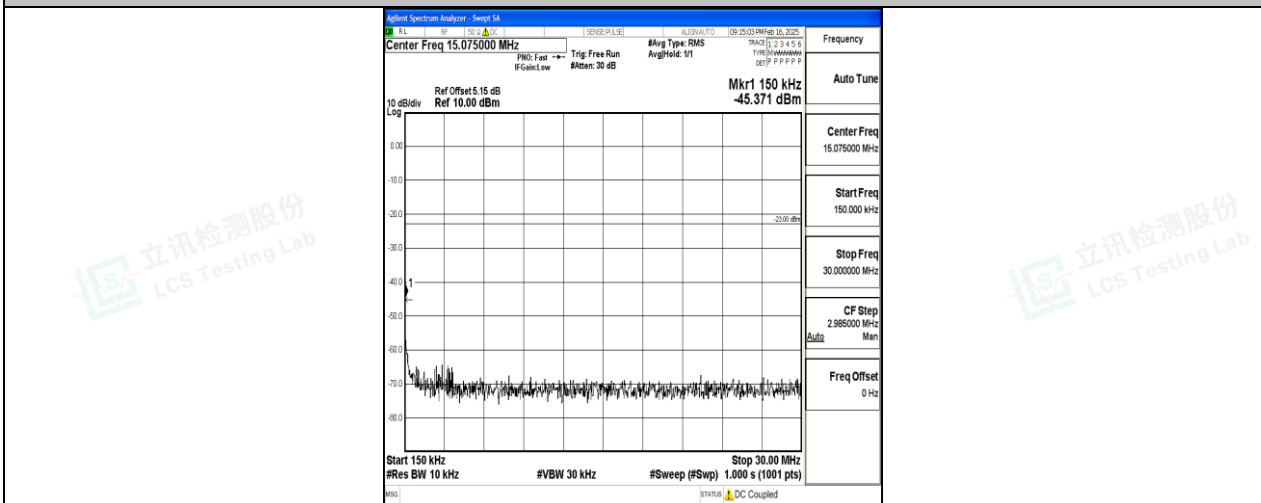




Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_3000~10000\_3000~10000

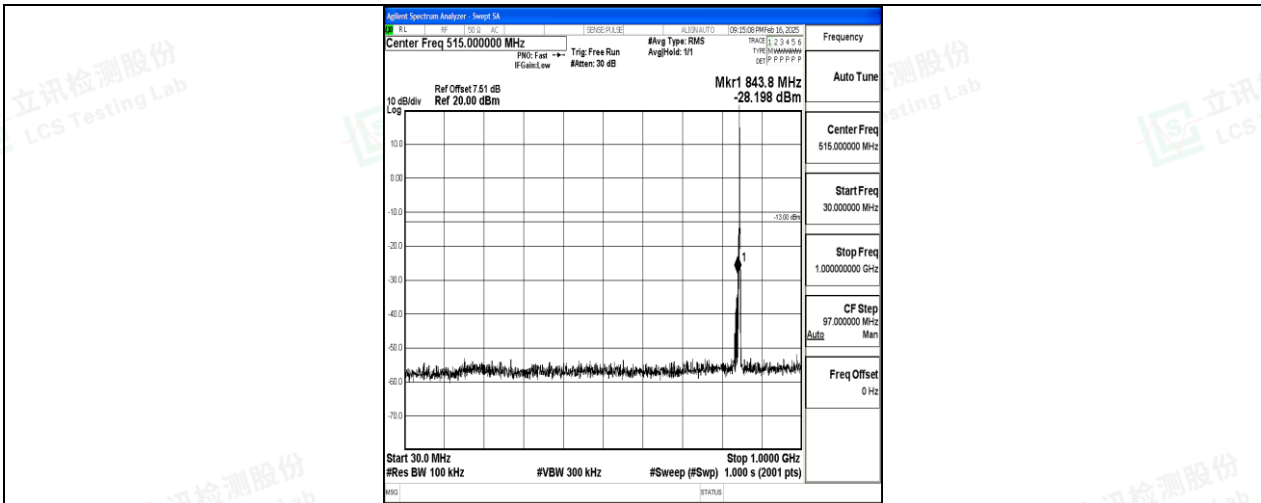


Band5\_1.4MHz\_16QAM\_20643\_1RB#0\_0.009~0.15\_0.009~0.15

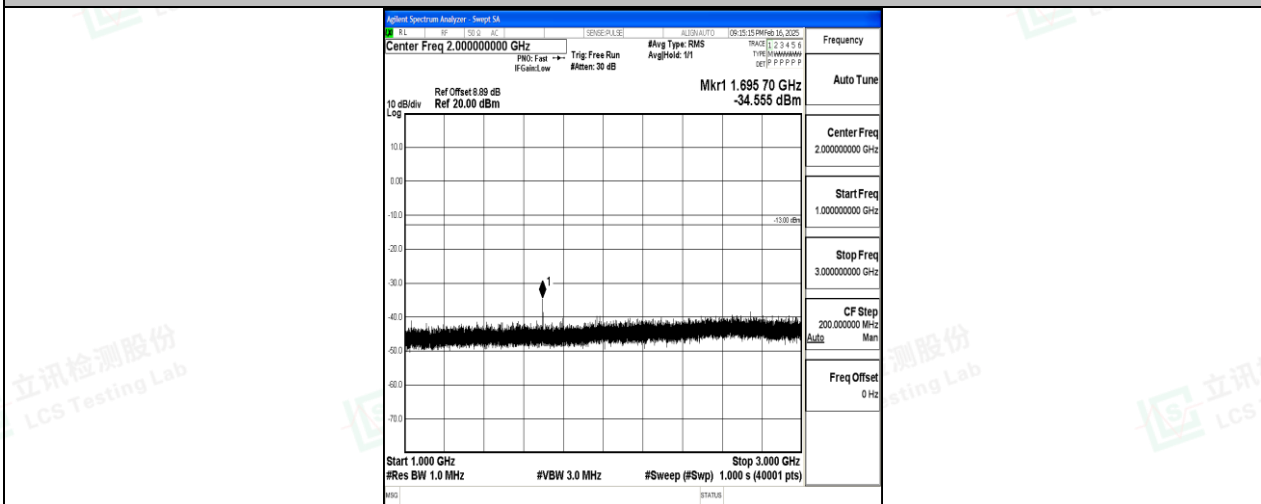


Band5\_1.4MHz\_16QAM\_20643\_1RB#0\_0.15~30\_0.15~30

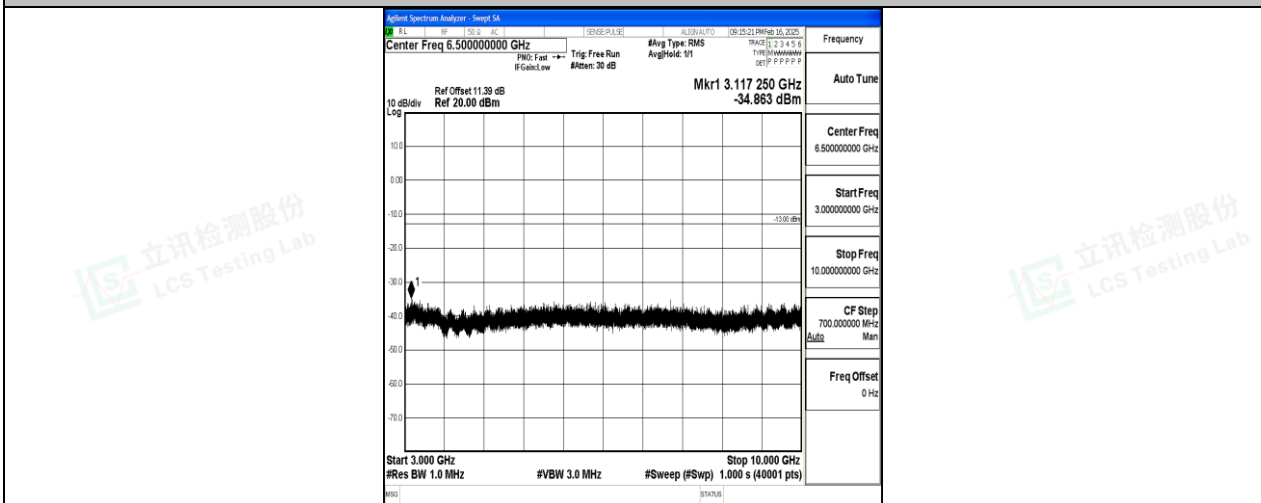




Band5\_1.4MHz\_16QAM\_20643\_1RB#0\_30~1000\_30~1000

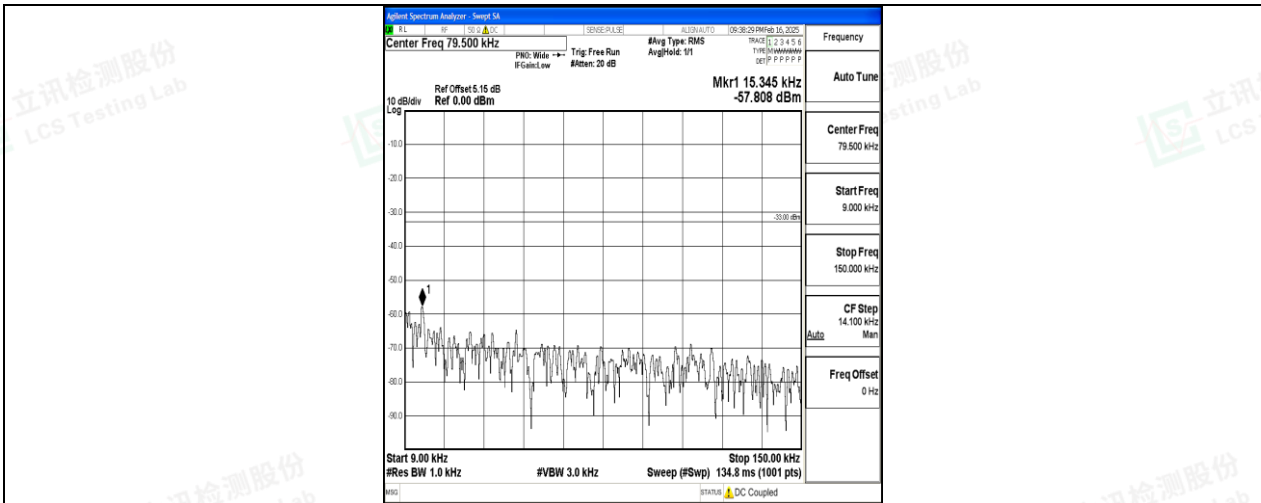


Band5\_1.4MHz\_16QAM\_20643\_1RB#0\_1000~3000\_1000~3000

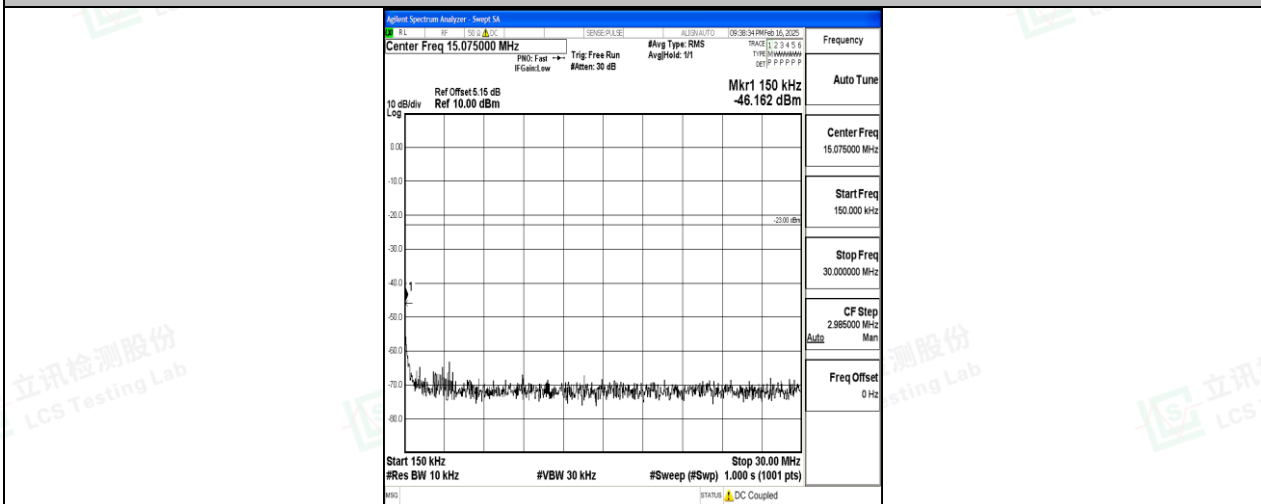


Band5\_1.4MHz\_16QAM\_20643\_1RB#0\_3000~10000\_3000~10000

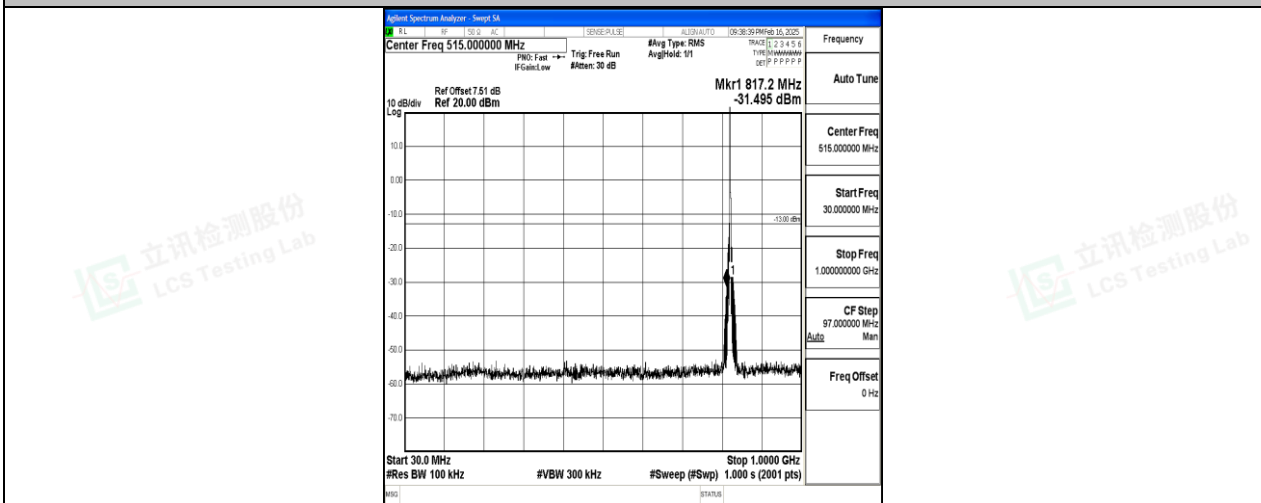




Band5\_3MHz\_QPSK\_20415\_1RB#0\_0.009~0.15\_0.009~0.15



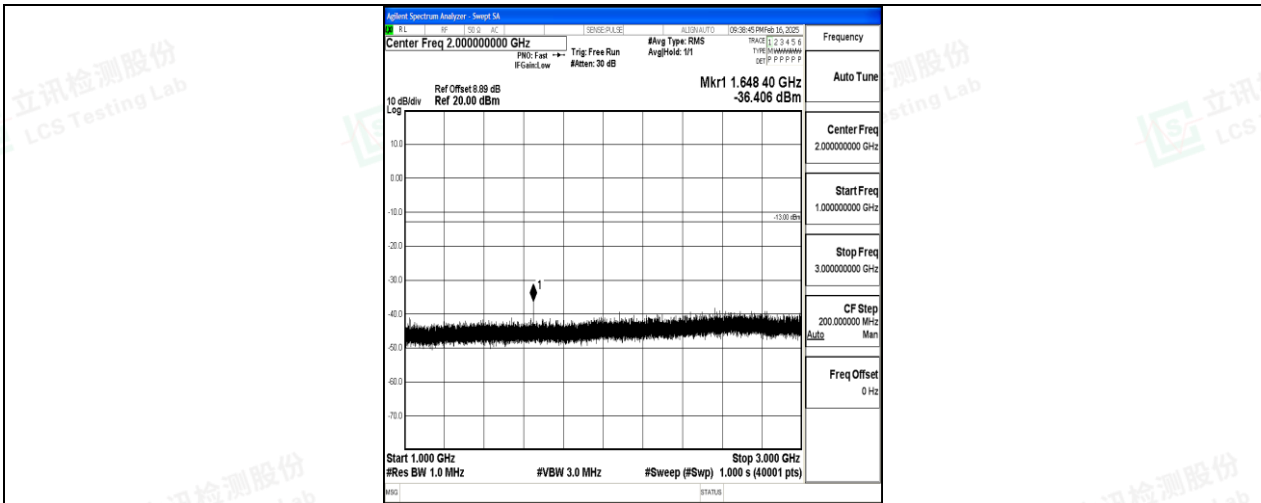
Band5\_3MHz\_QPSK\_20415\_1RB#0\_0.15~30\_0.15~30



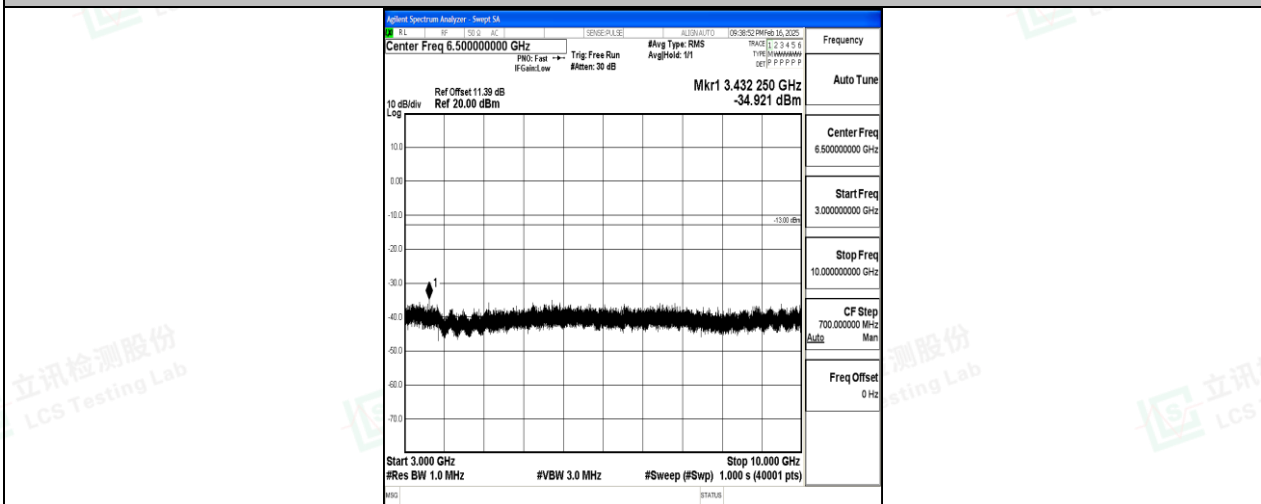
Band5\_3MHz\_QPSK\_20415\_1RB#0\_30~1000\_30~1000



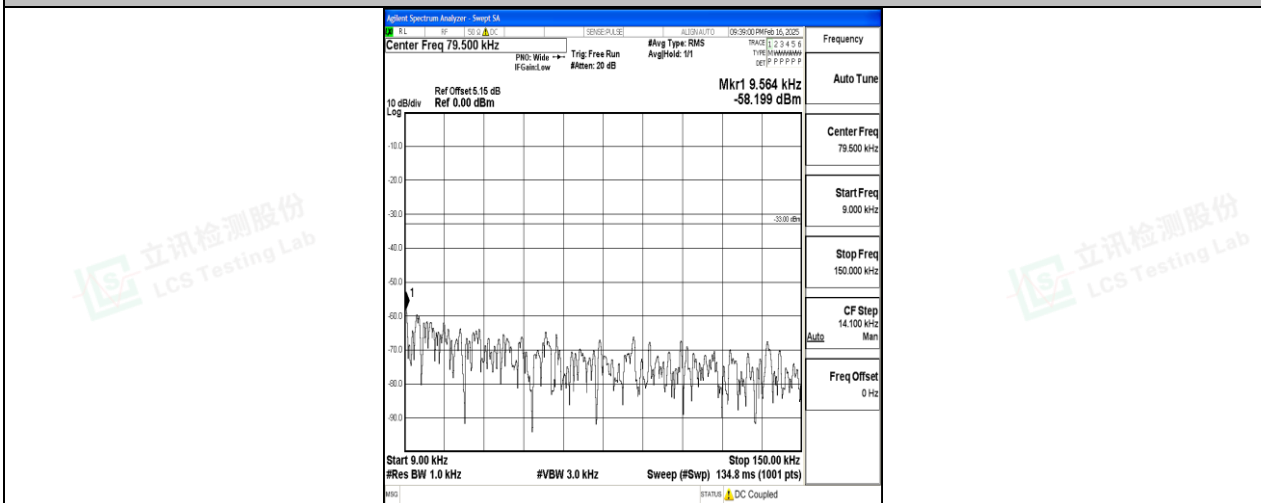




Band5\_3MHz\_QPSK\_20415\_1RB#0\_1000~3000\_1000~3000

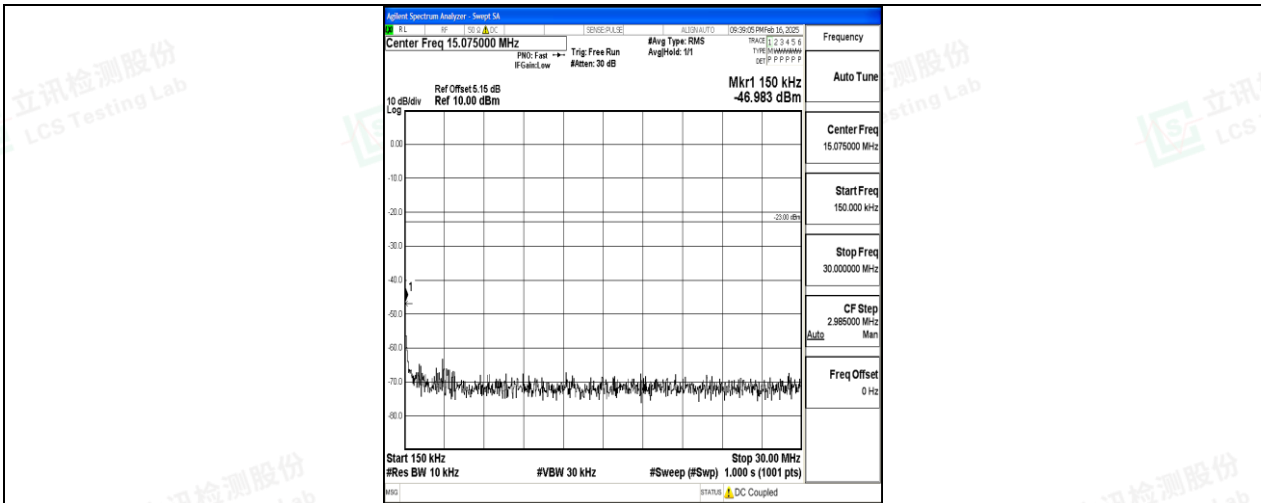


Band5\_3MHz\_QPSK\_20415\_1RB#0\_3000~10000\_3000~10000

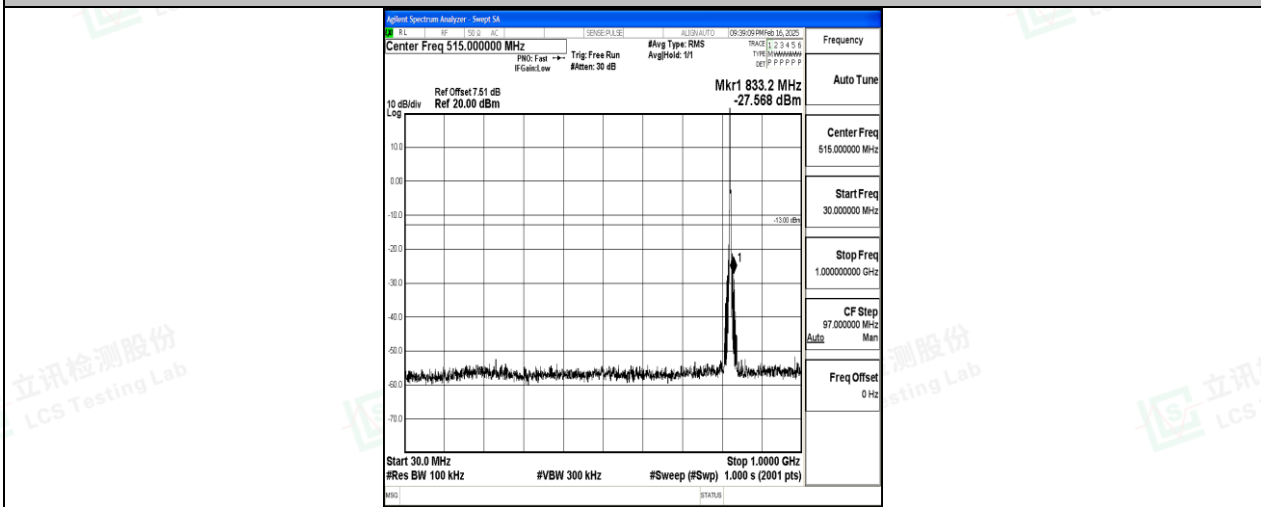


Band5\_3MHz\_16QAM\_20415\_1RB#0\_0.009~0.15\_0.009~0.15

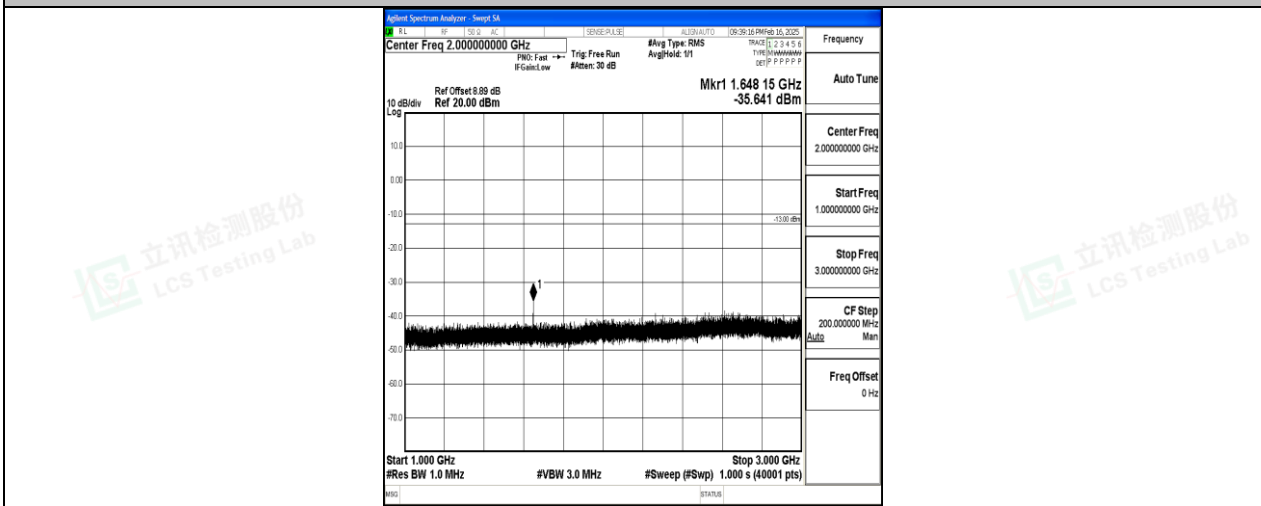




Band5\_3MHz\_16QAM\_20415\_1RB#0\_0.15~30\_0.15~30

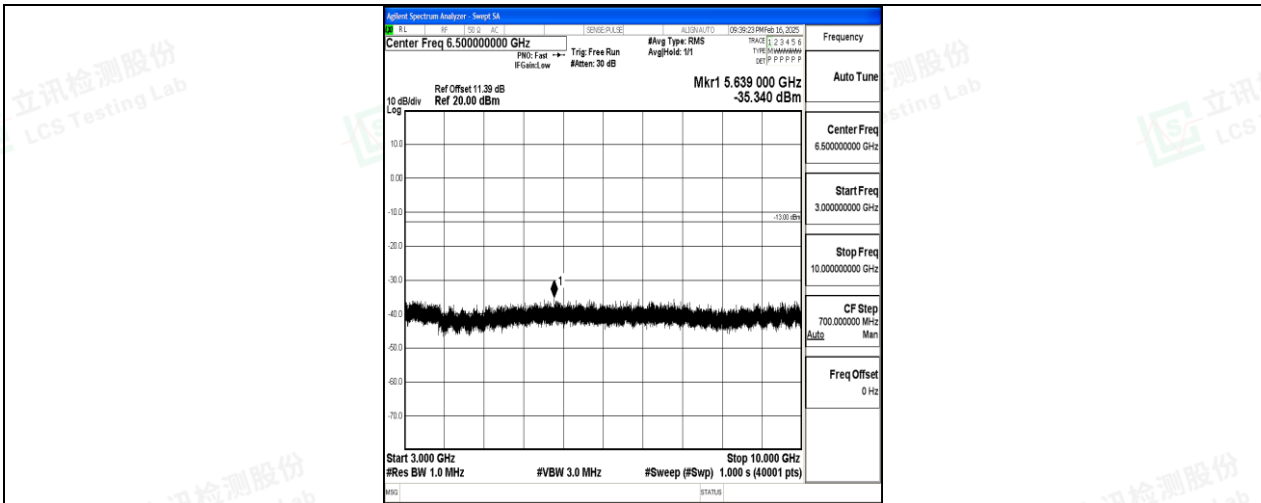


Band5\_3MHz\_16QAM\_20415\_1RB#0\_30~1000\_30~1000

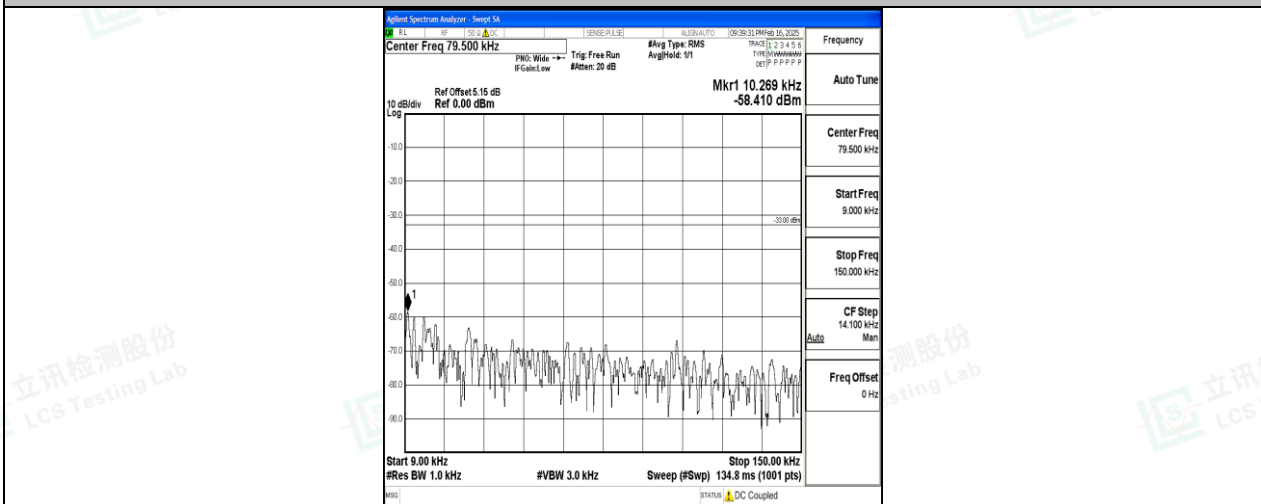


Band5\_3MHz\_16QAM\_20415\_1RB#0\_1000~3000\_1000~3000

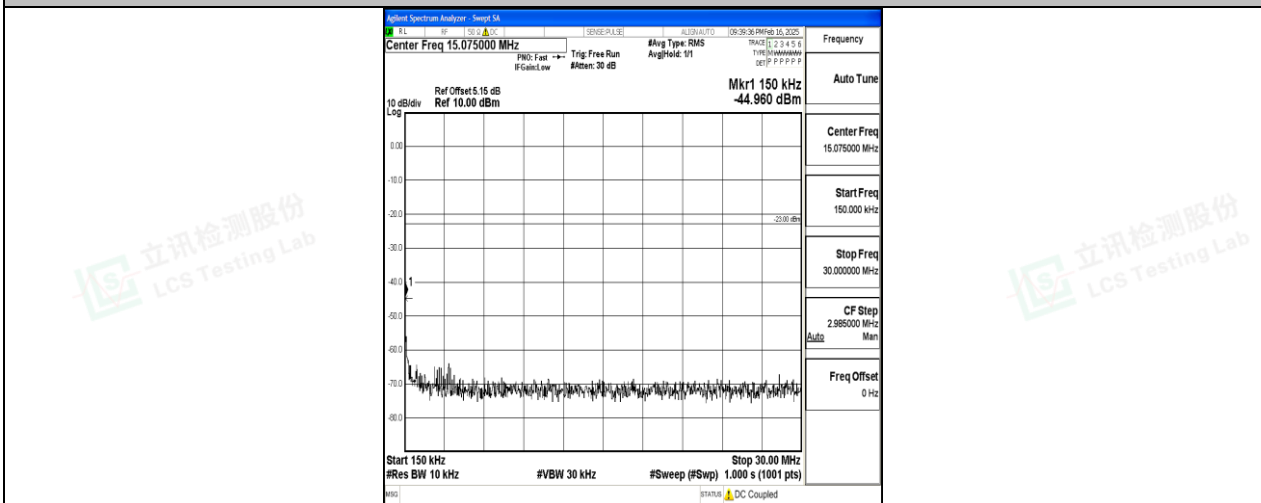




Band5\_3MHz\_16QAM\_20415\_1RB#0\_3000~10000\_3000~10000

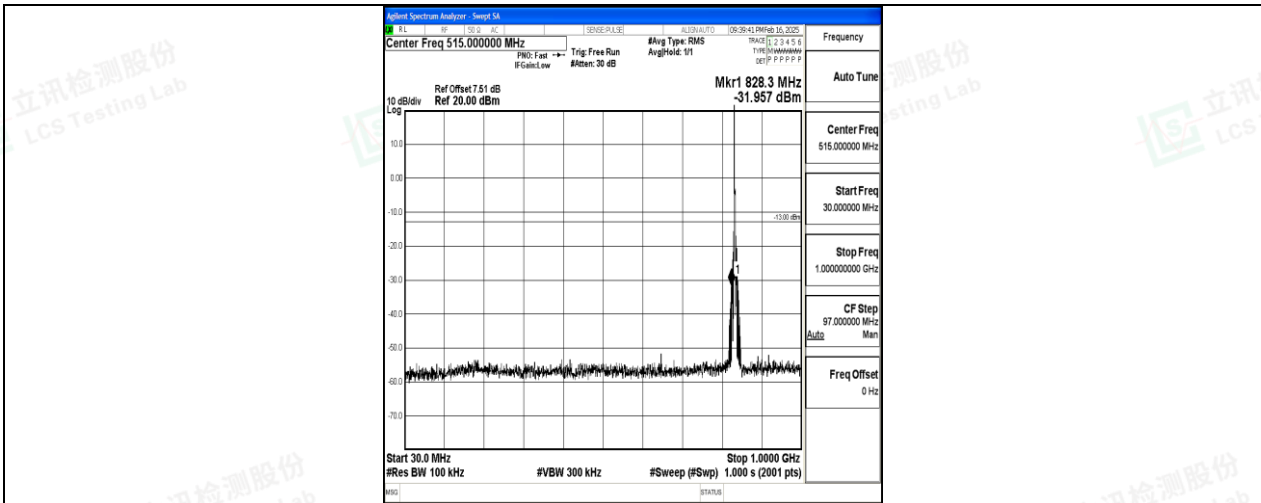


Band5\_3MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

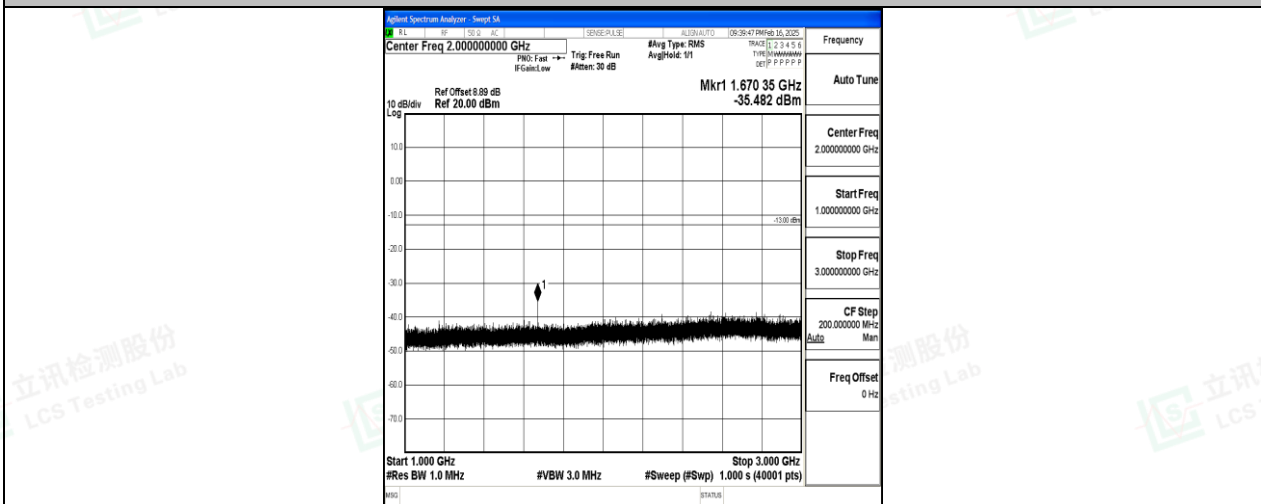


Band5\_3MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

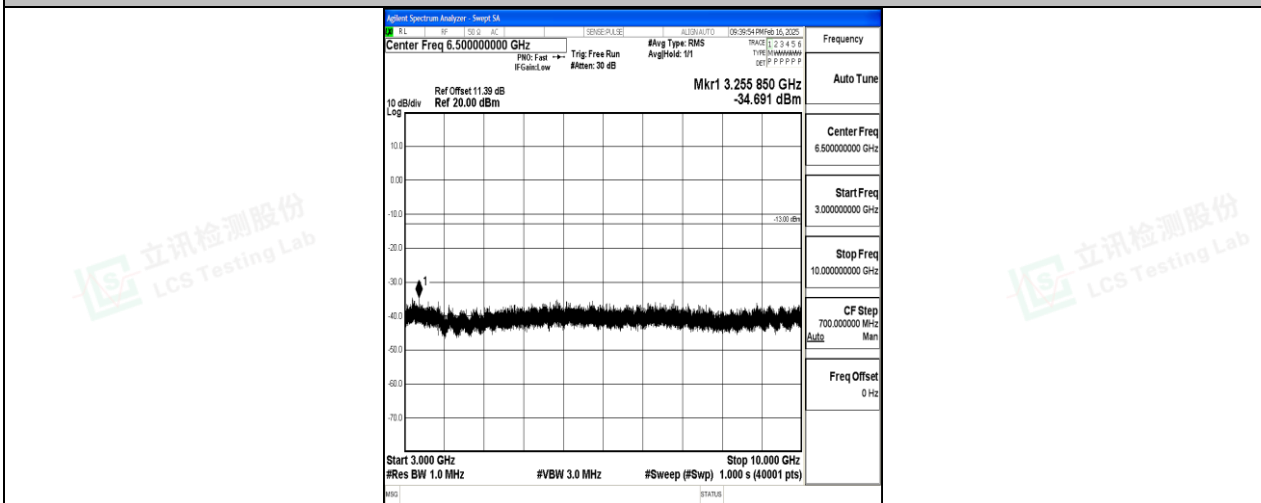




Band5\_3MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000

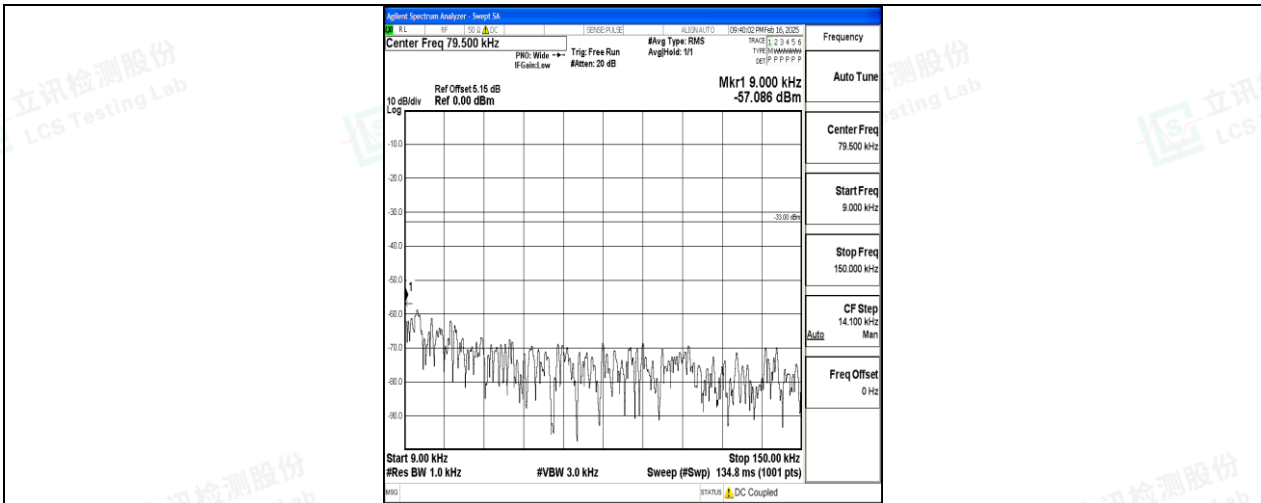


Band5\_3MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000

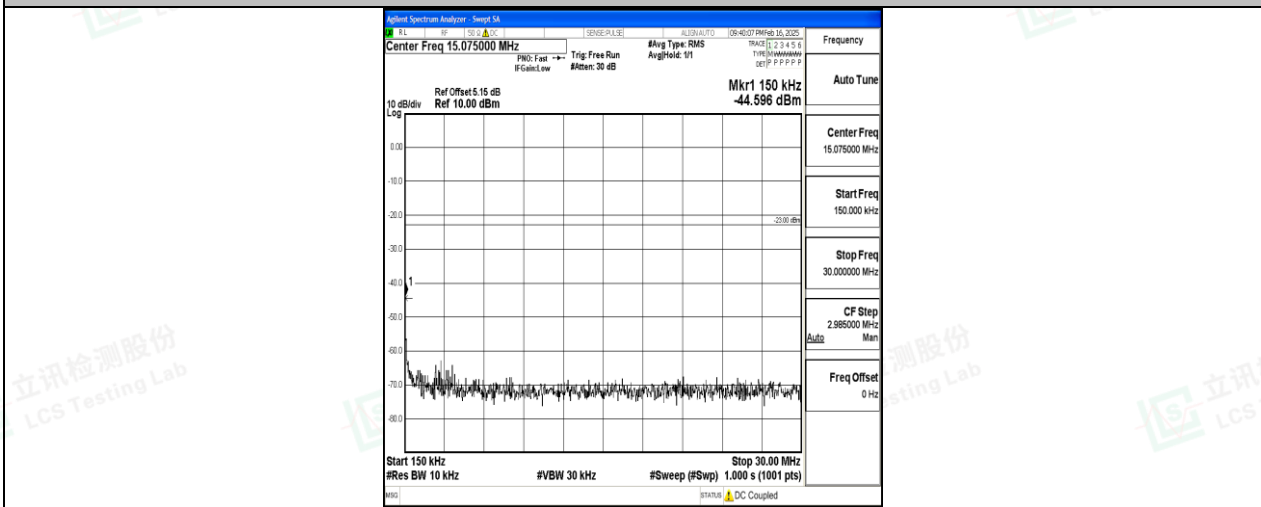


Band5\_3MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000

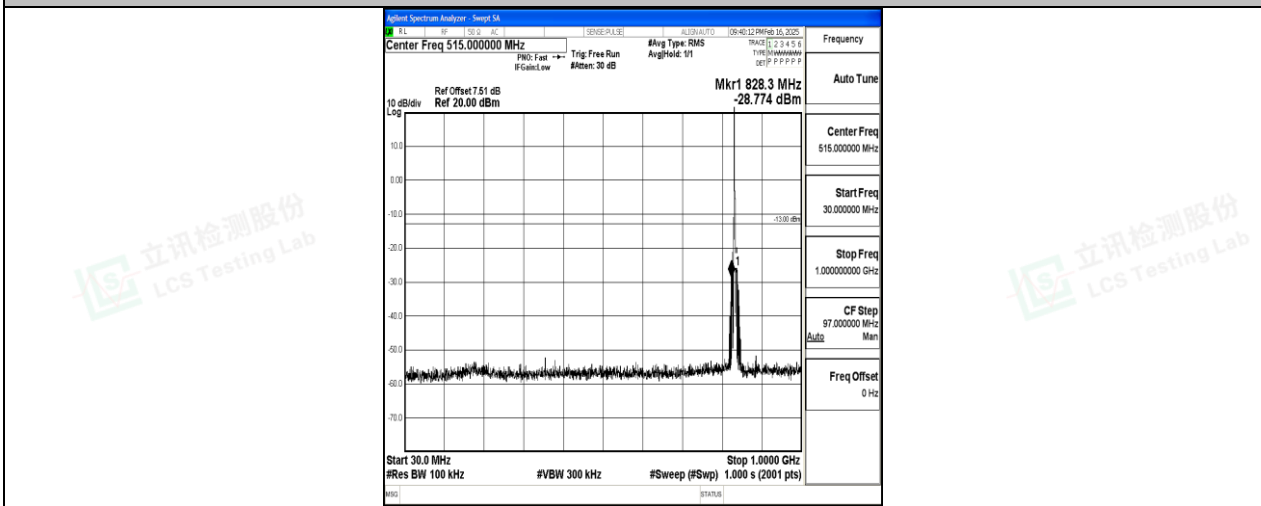




Band5\_3MHz\_16QAM\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

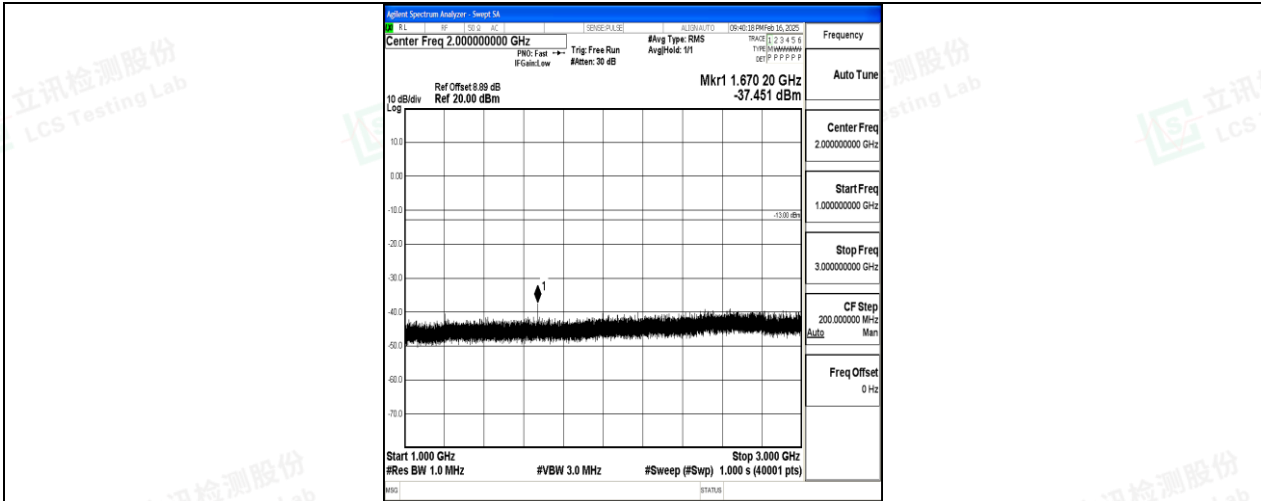


Band5\_3MHz\_16QAM\_20525\_1RB#0\_0.15~30\_0.15~30

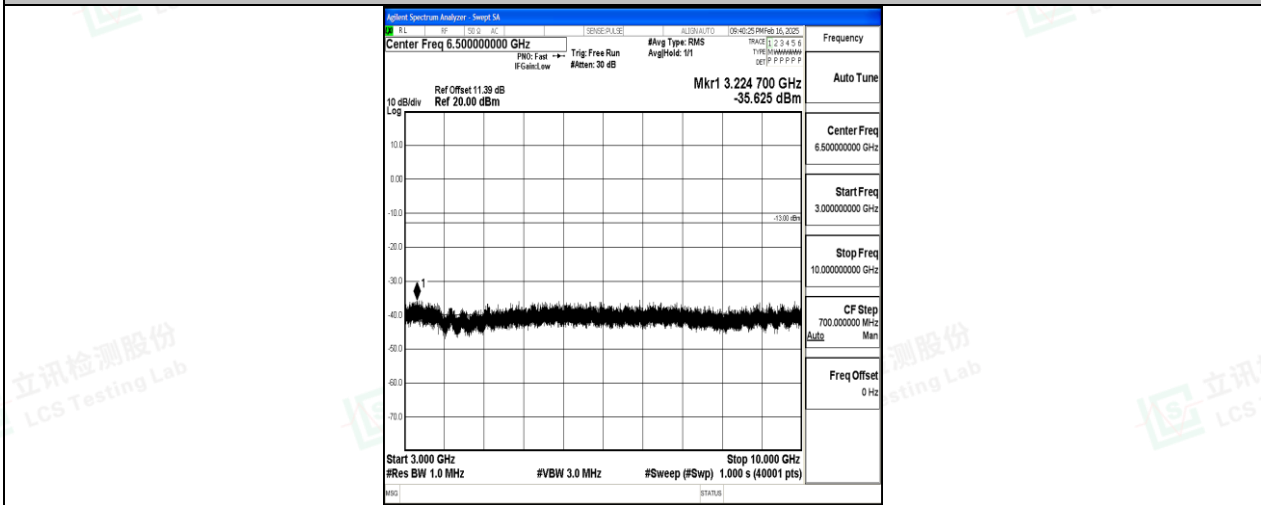


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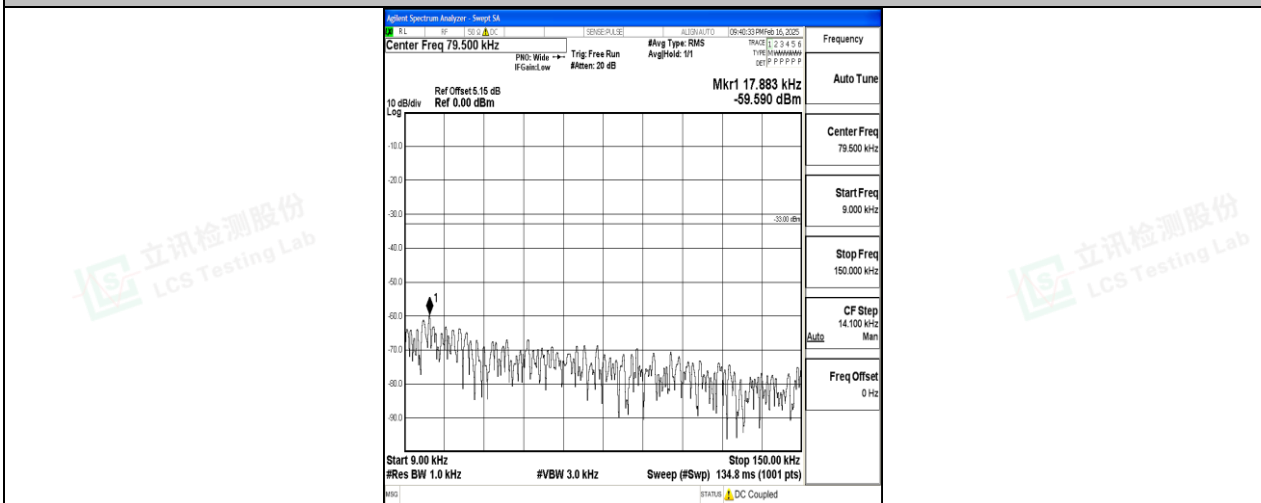




Band5\_3MHz\_16QAM\_20525\_1RB#0\_1000~3000\_1000~3000

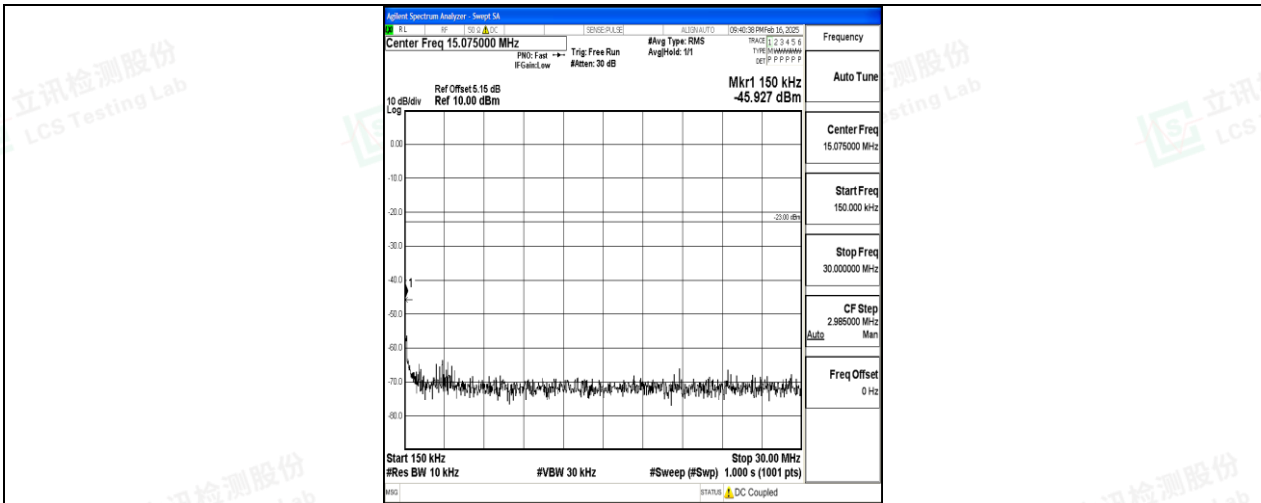


Band5\_3MHz\_16QAM\_20525\_1RB#0\_3000~10000\_3000~10000

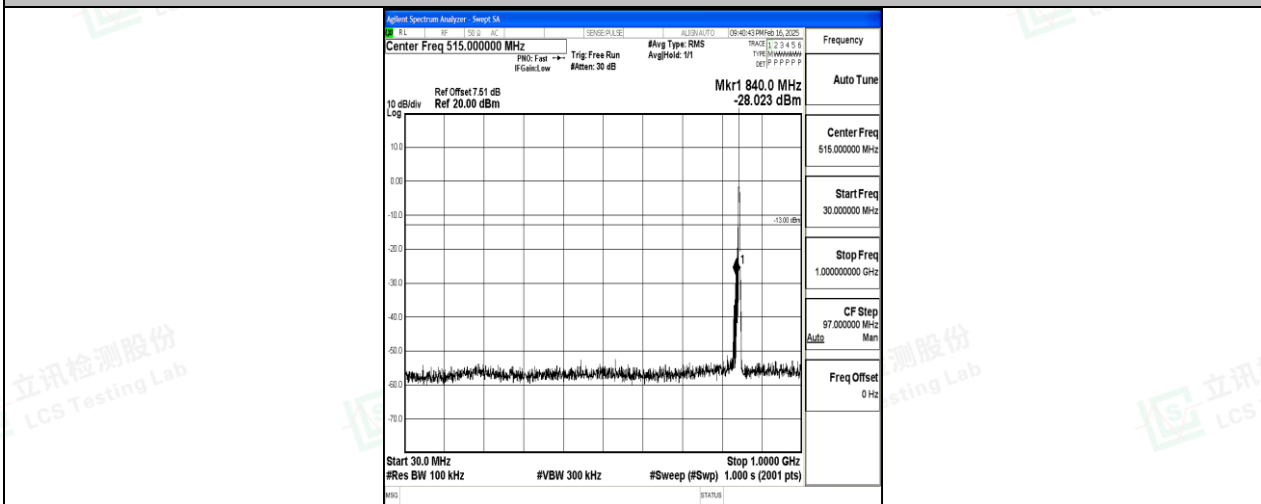


Band5\_3MHz\_QPSK\_20635\_1RB#0\_0.009~0.15\_0.009~0.15

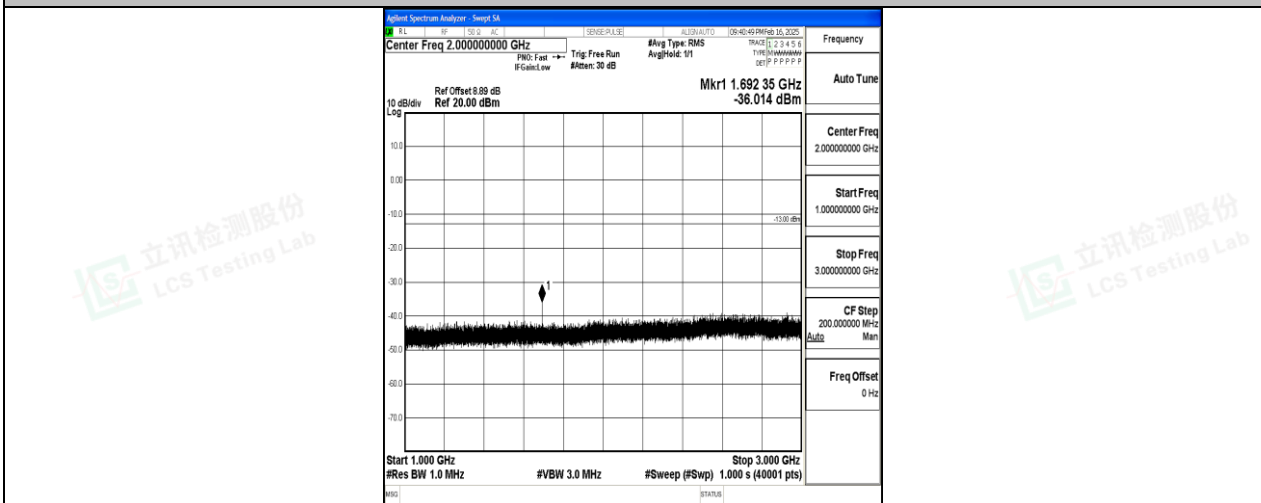




Band5\_3MHz\_QPSK\_20635\_1RB#0\_0.15~30\_0.15~30

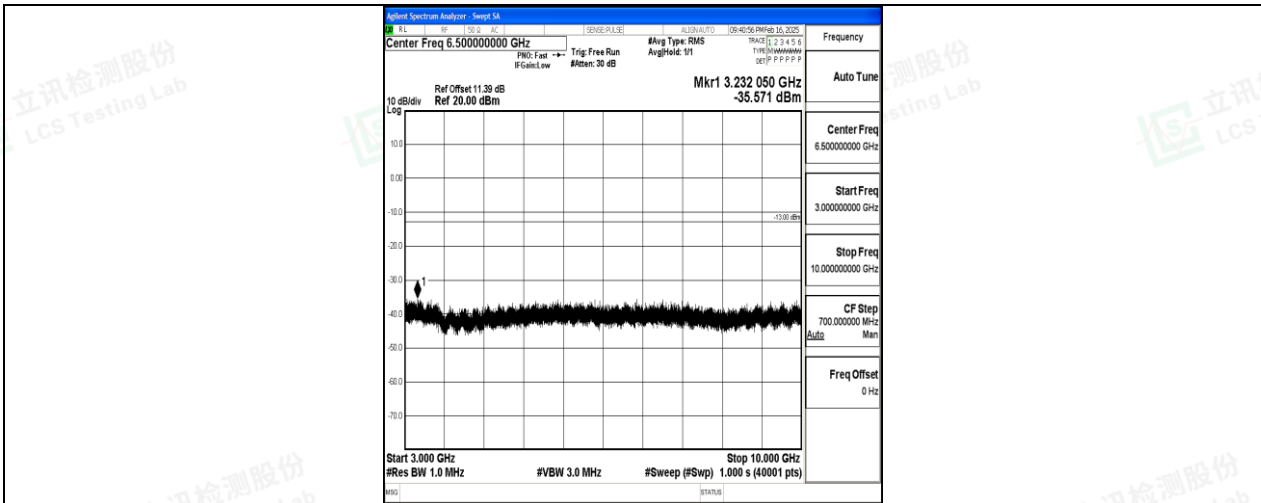


Band5\_3MHz\_QPSK\_20635\_1RB#0\_30~1000\_30~1000

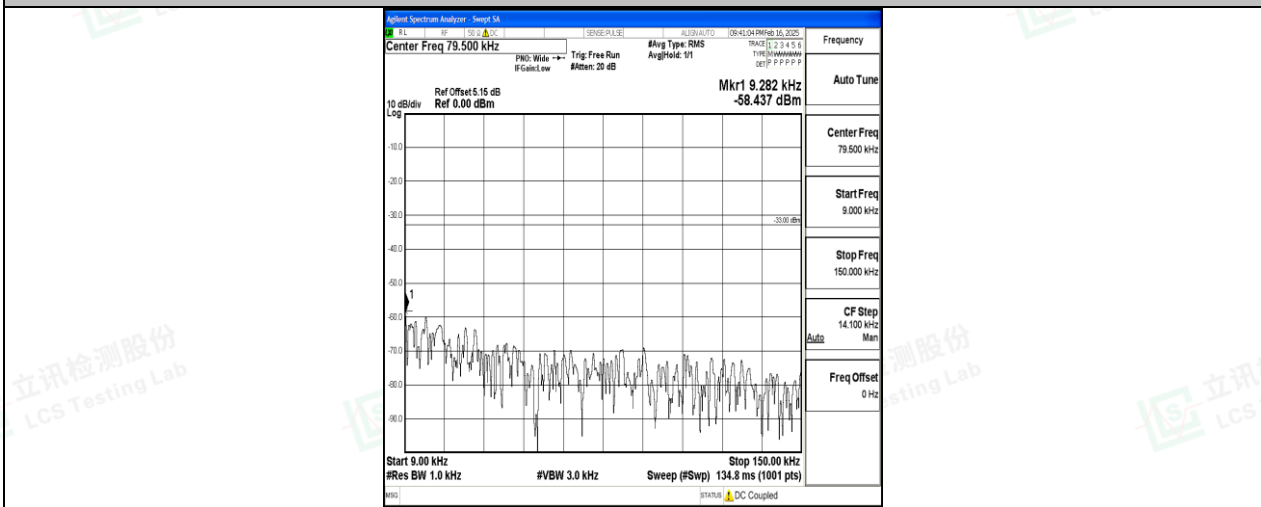


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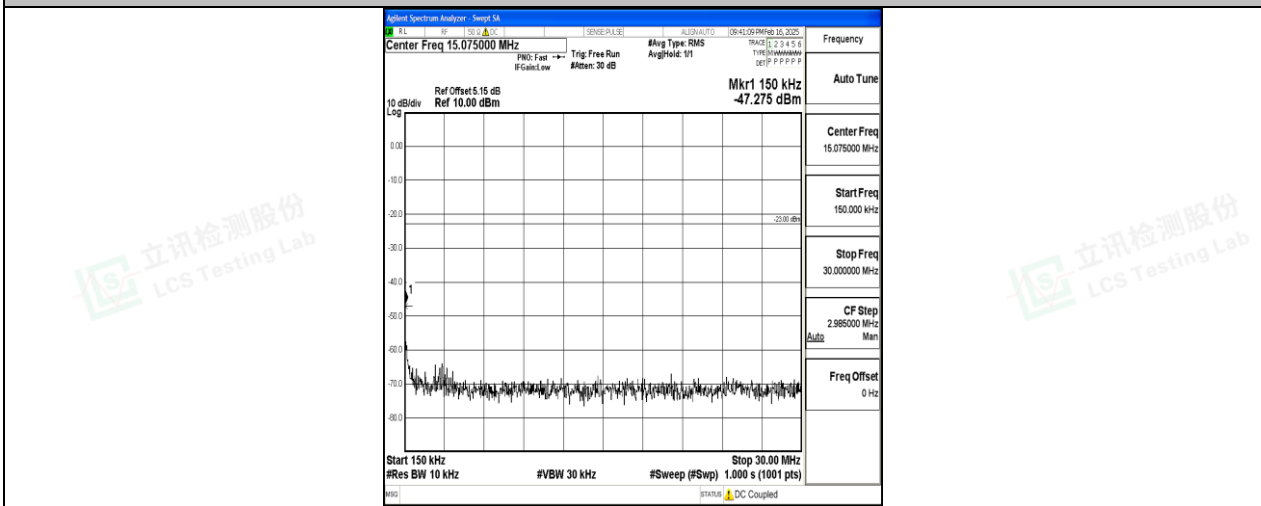




Band5\_3MHz\_QPSK\_20635\_1RB#0\_3000~10000\_3000~10000



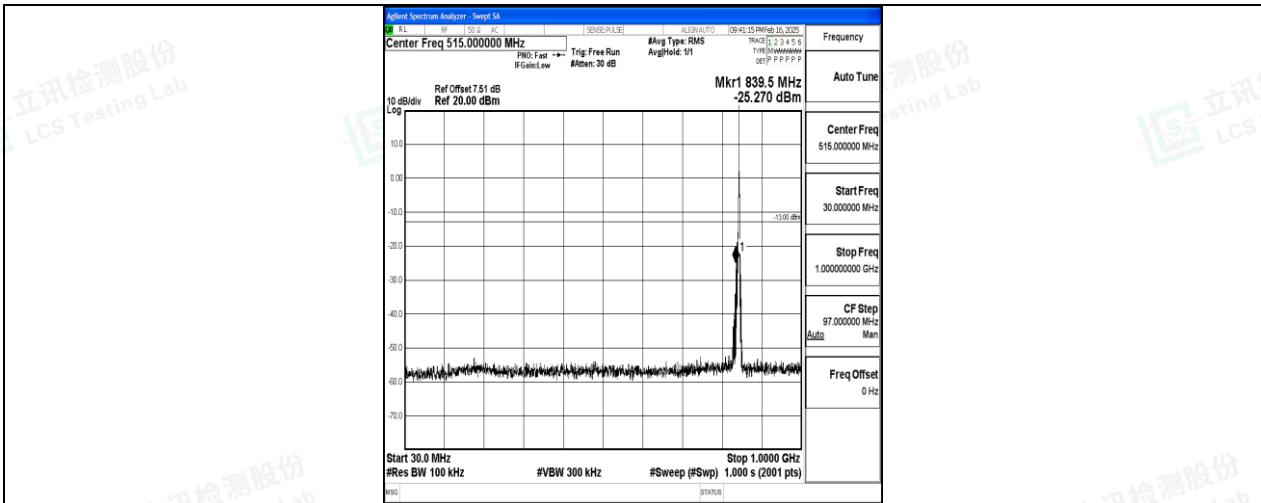
Band5\_3MHz\_16QAM\_20635\_1RB#0\_0.009~0.15\_0.009~0.15



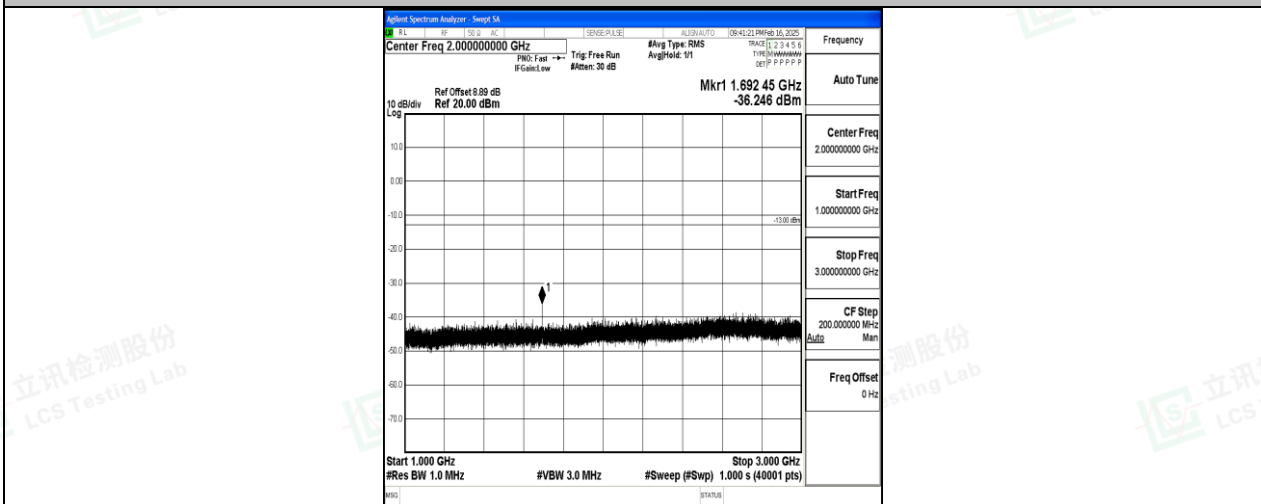
Band5\_3MHz\_16QAM\_20635\_1RB#0\_0.15~30\_0.15~30



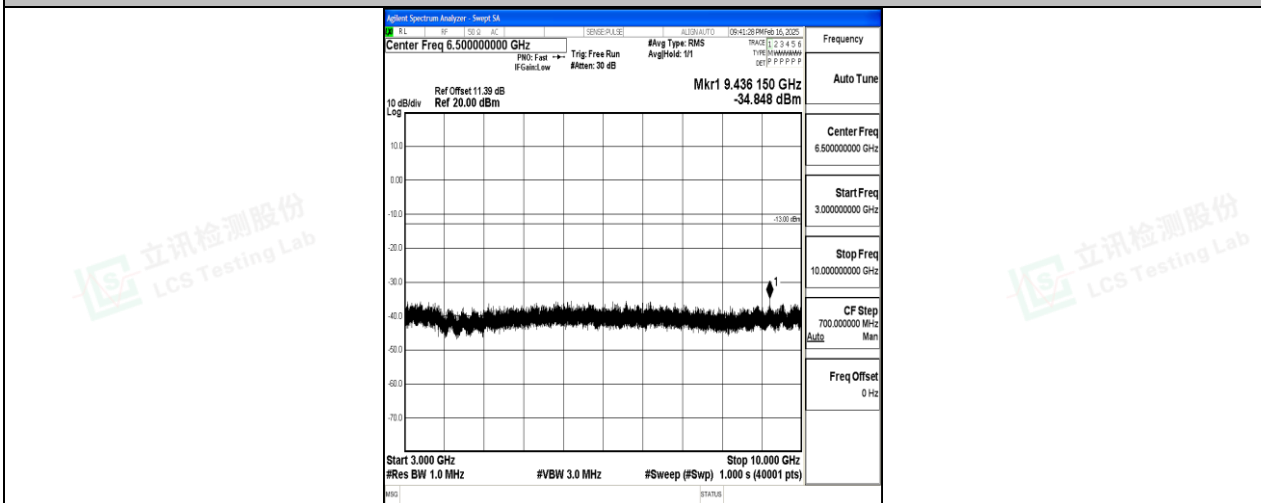




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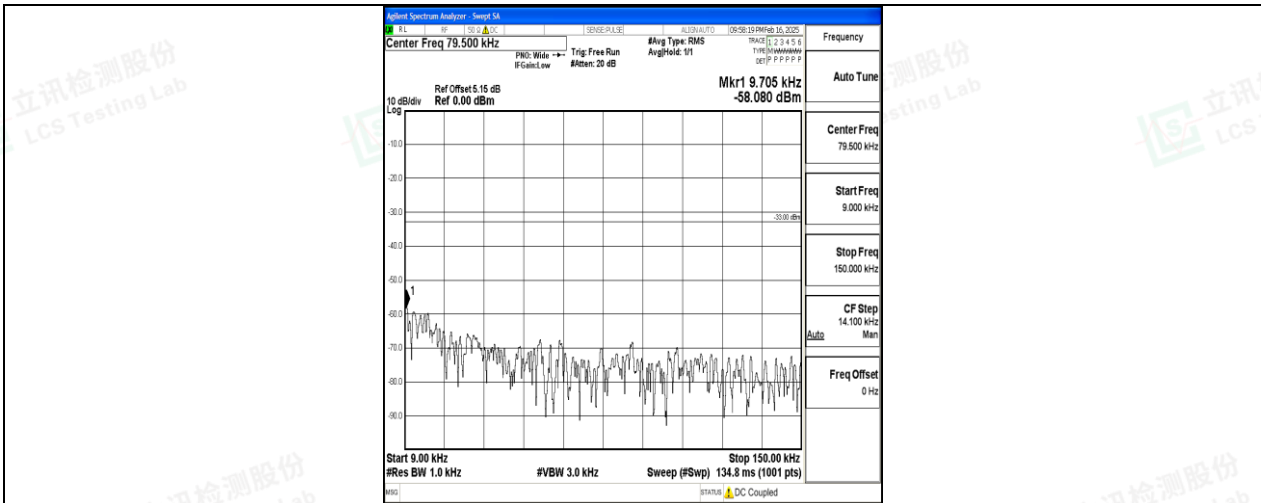


Band5\_3MHz\_16QAM\_20635\_1RB#0\_1000~3000\_1000~3000

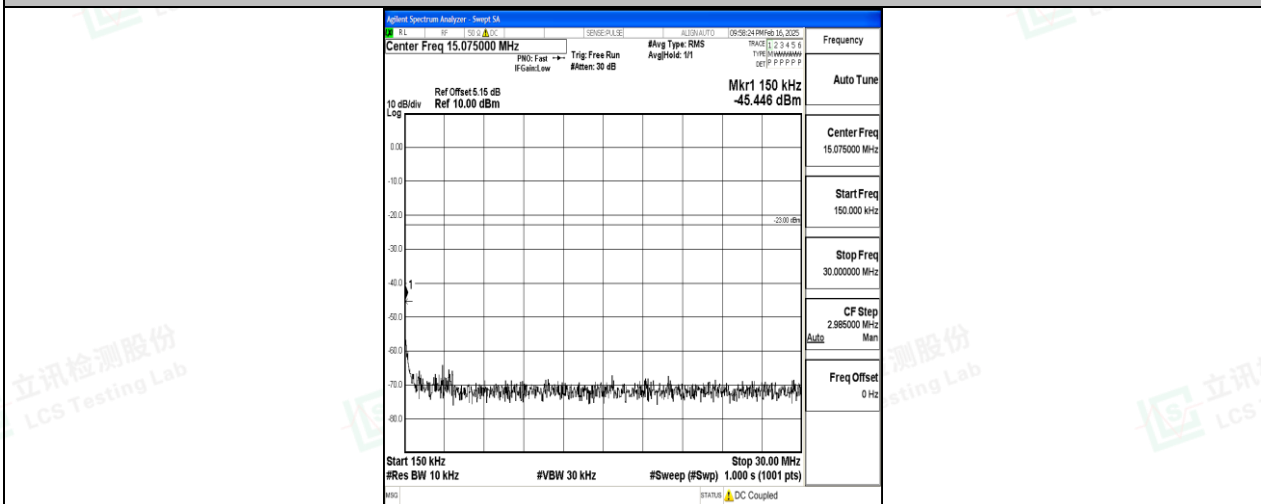


Band5\_3MHz\_16QAM\_20635\_1RB#0\_3000~10000\_3000~10000

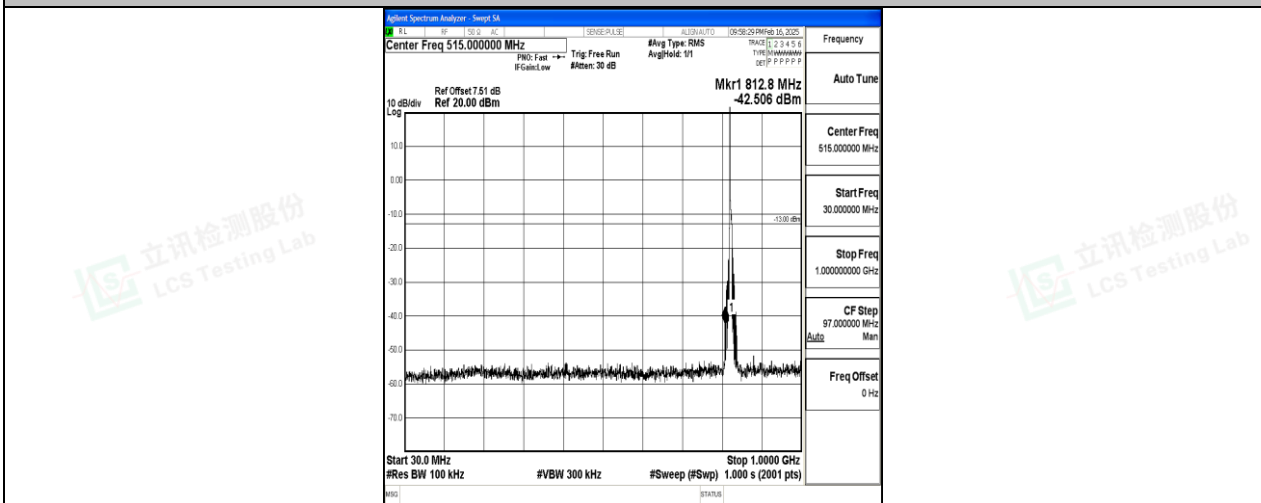




Band5\_5MHz\_QPSK\_20425\_1RB#0\_0.009~0.15\_0.009~0.15

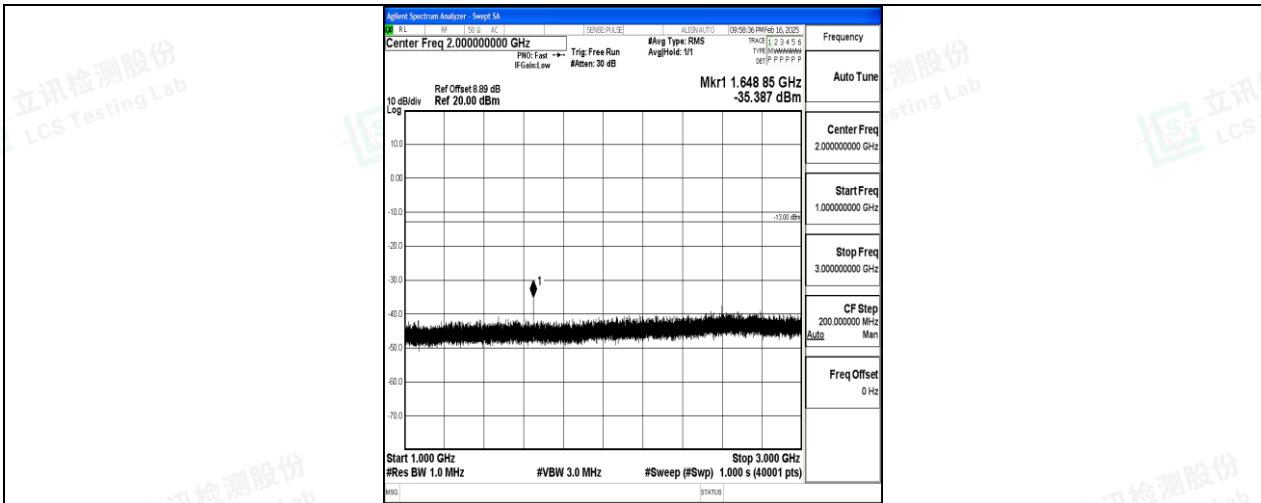


Band5\_5MHz\_QPSK\_20425\_1RB#0\_0.15~30\_0.15~30

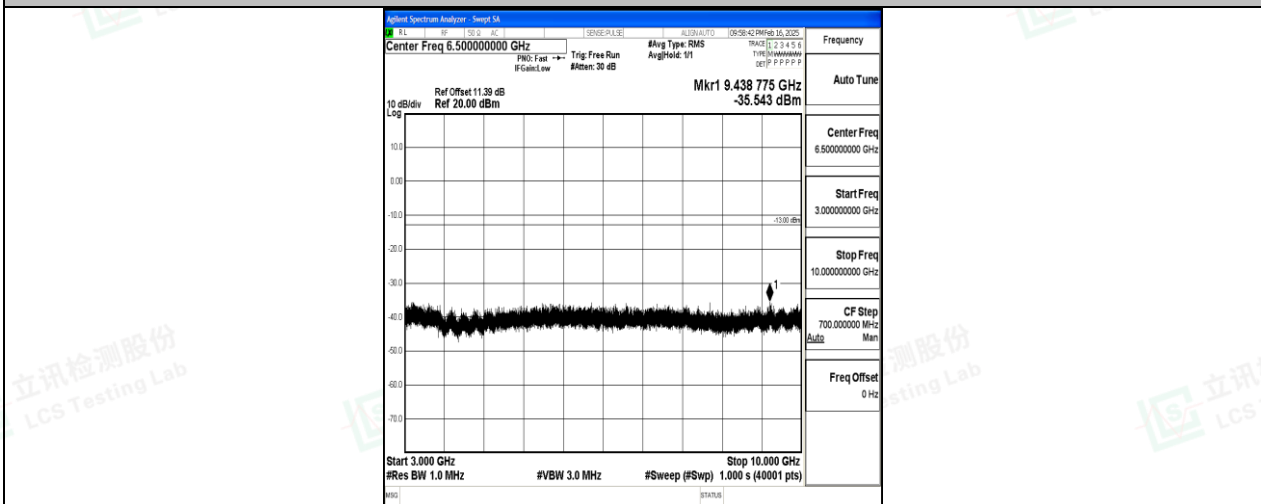


Band5\_5MHz\_QPSK\_20425\_1RB#0\_30~1000\_30~1000

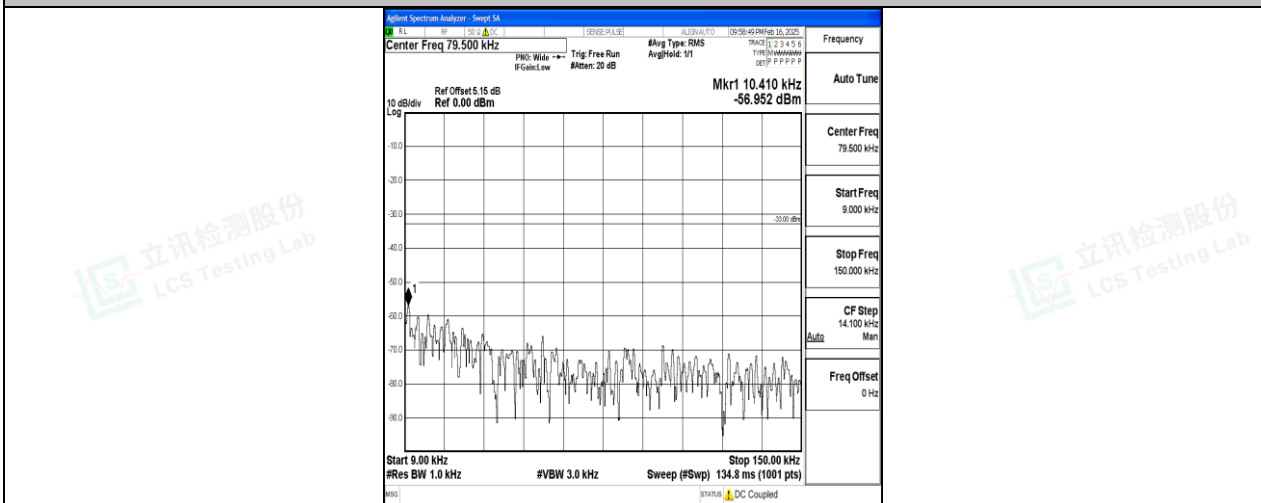




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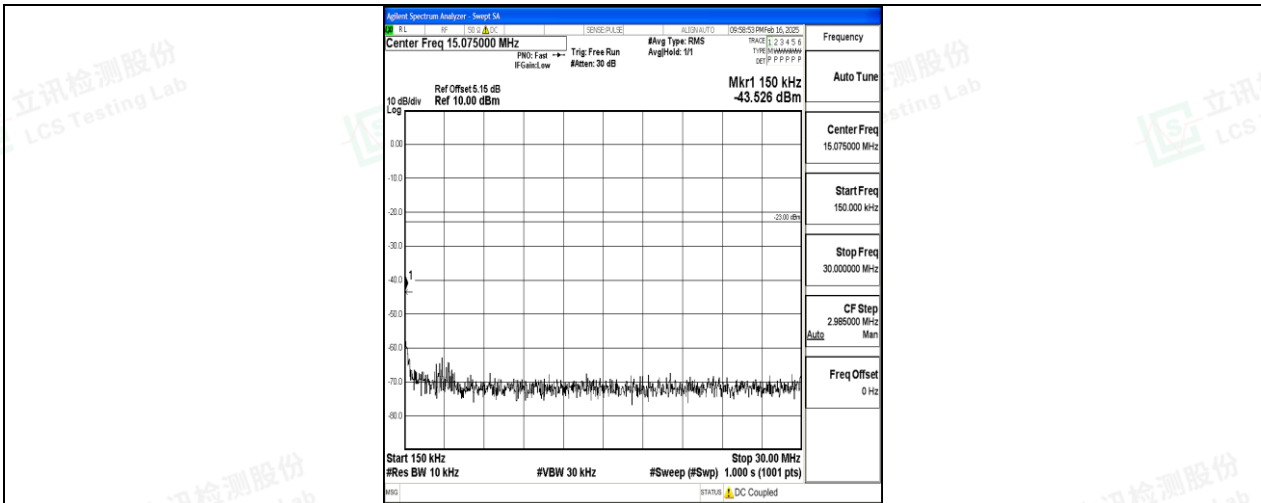


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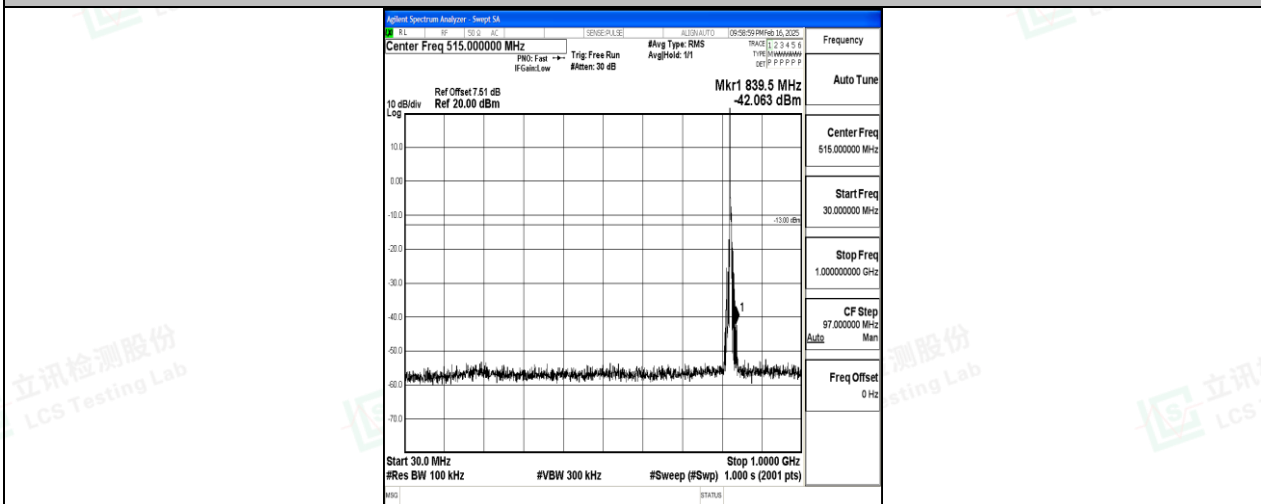


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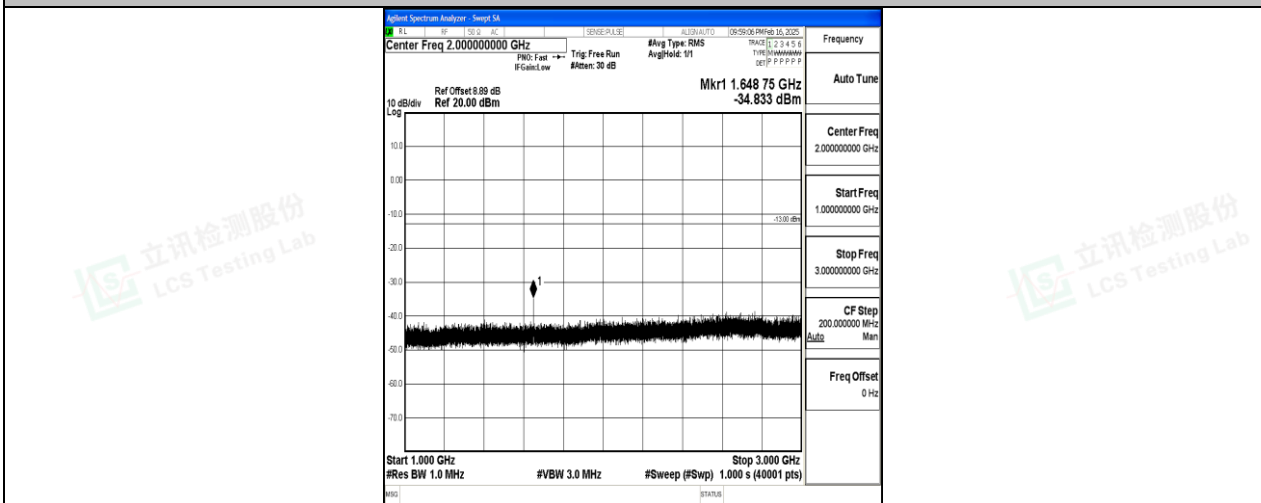




Band5\_5MHz\_16QAM\_20425\_1RB#0\_0.15~30\_0.15~30

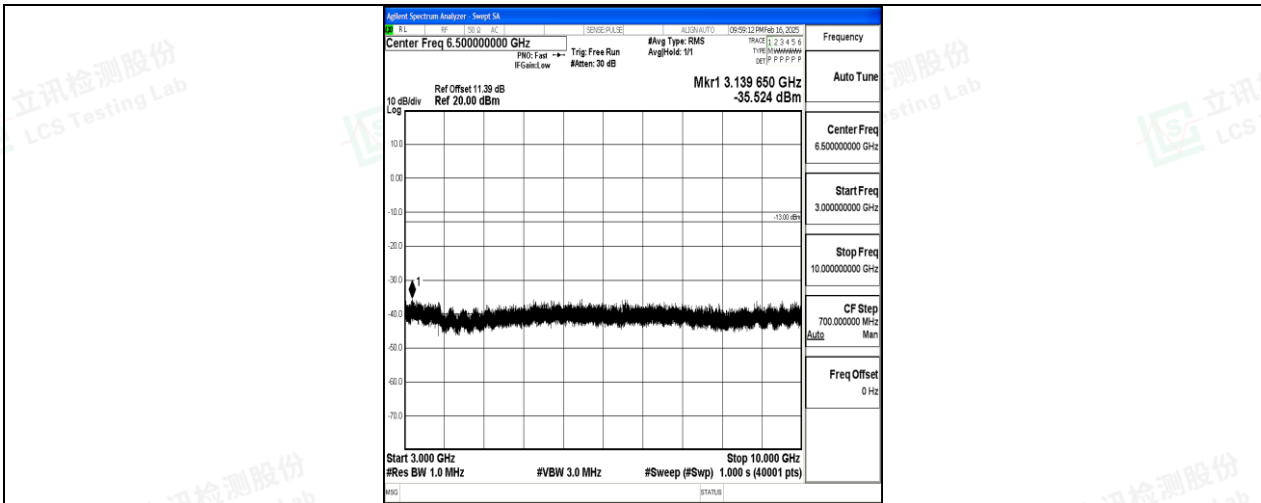


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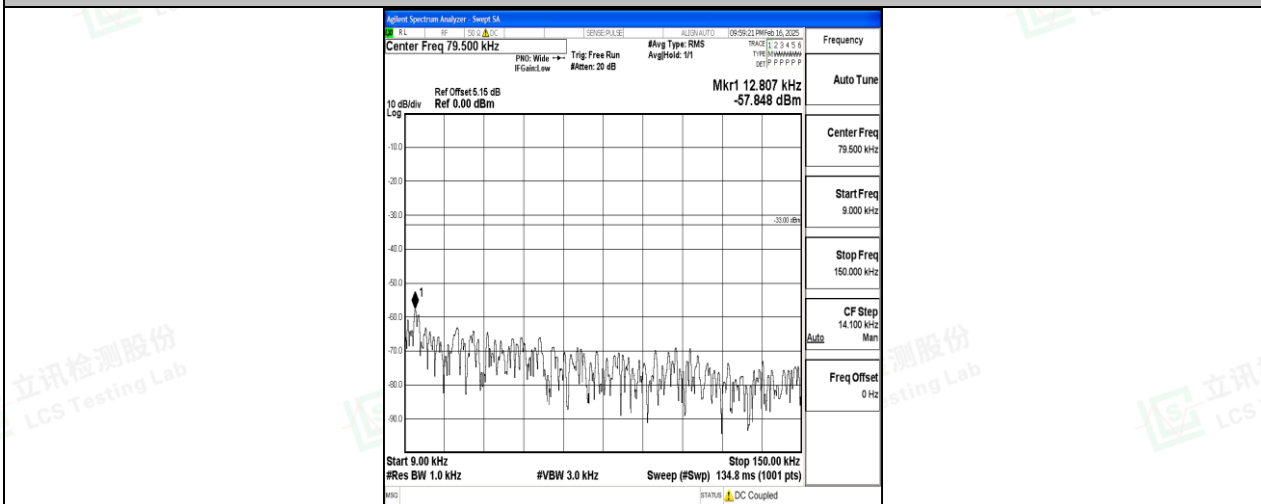


Band5\_5MHz\_16QAM\_20425\_1RB#0\_1000~3000\_1000~3000

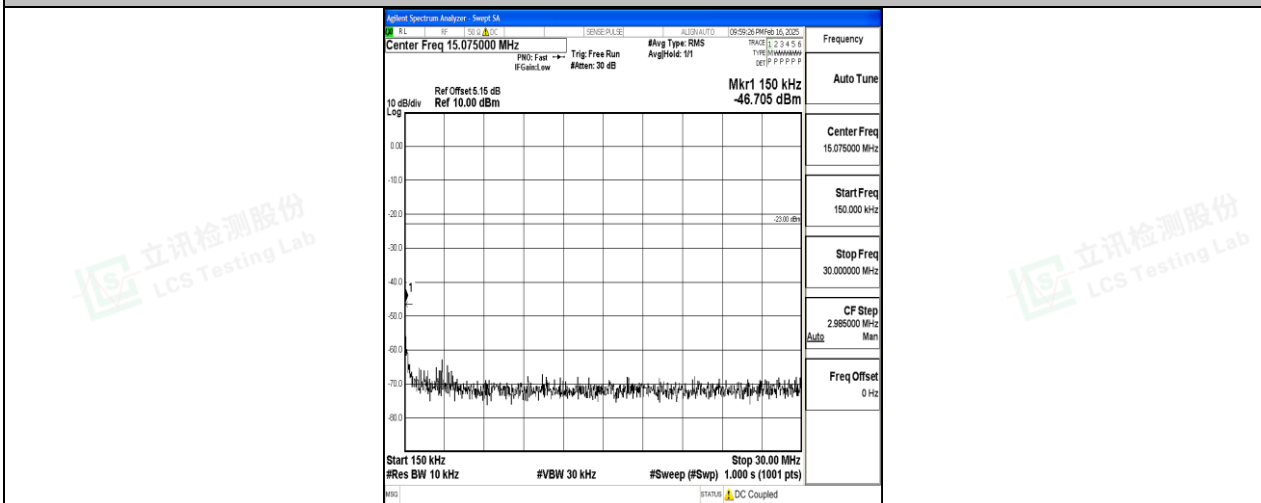




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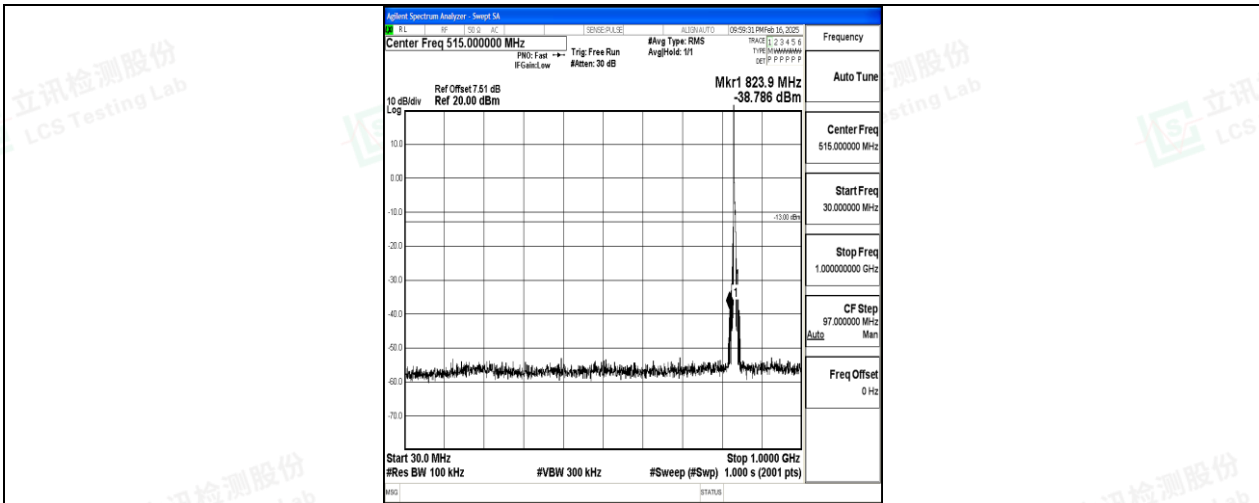


Band5\_5MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

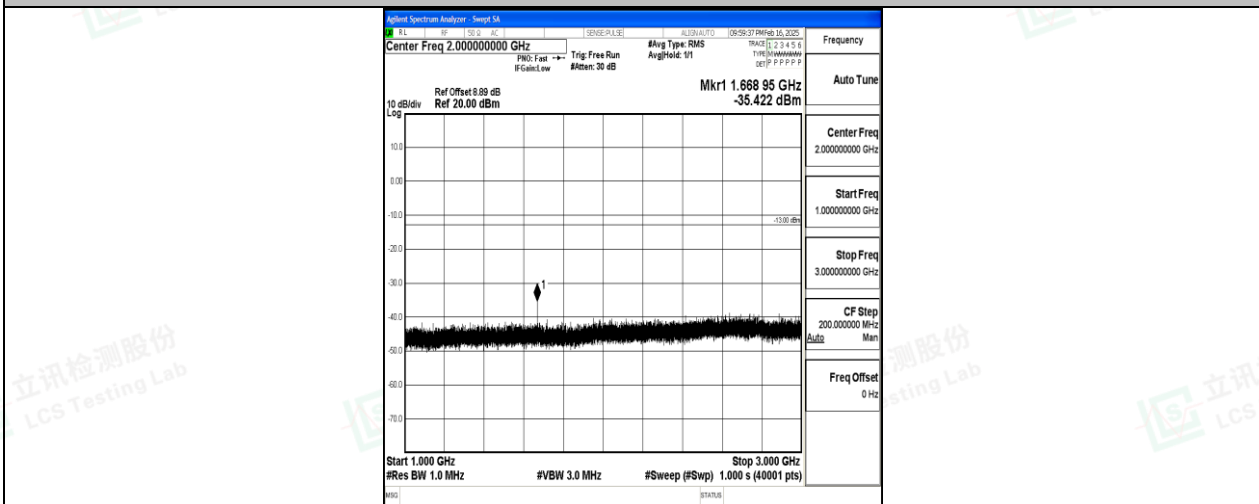


Band5\_5MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

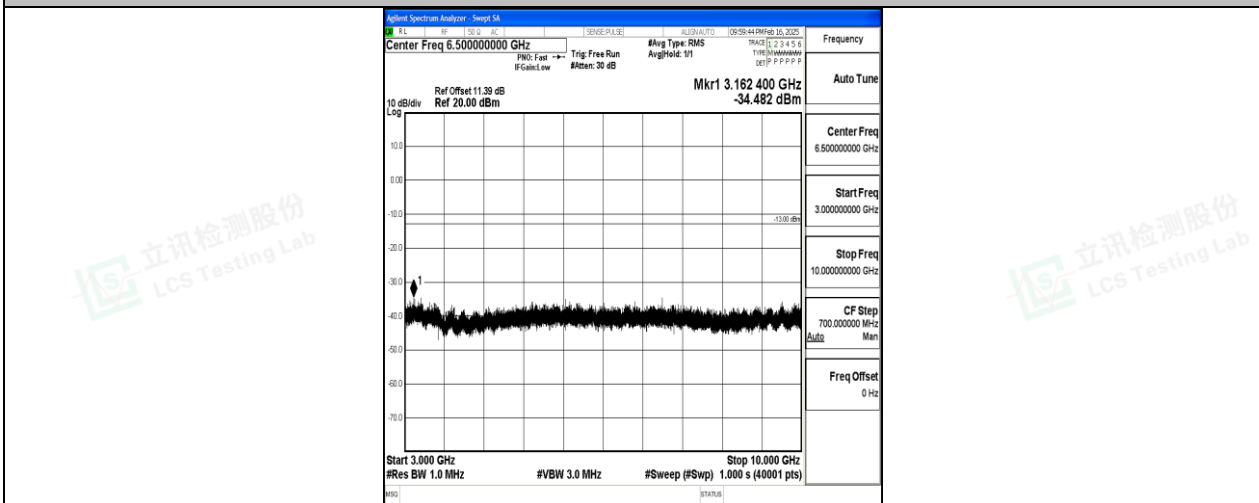




Band5\_5MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000



Band5\_5MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000



Band5\_5MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000

