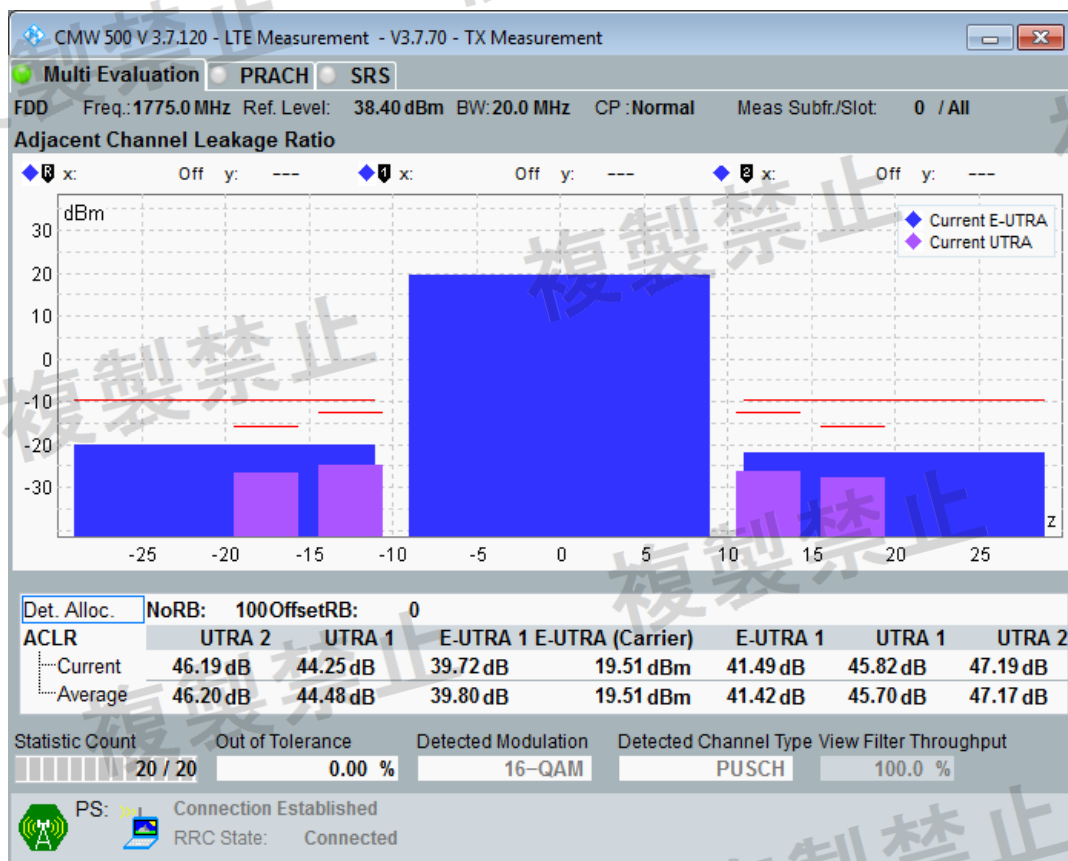
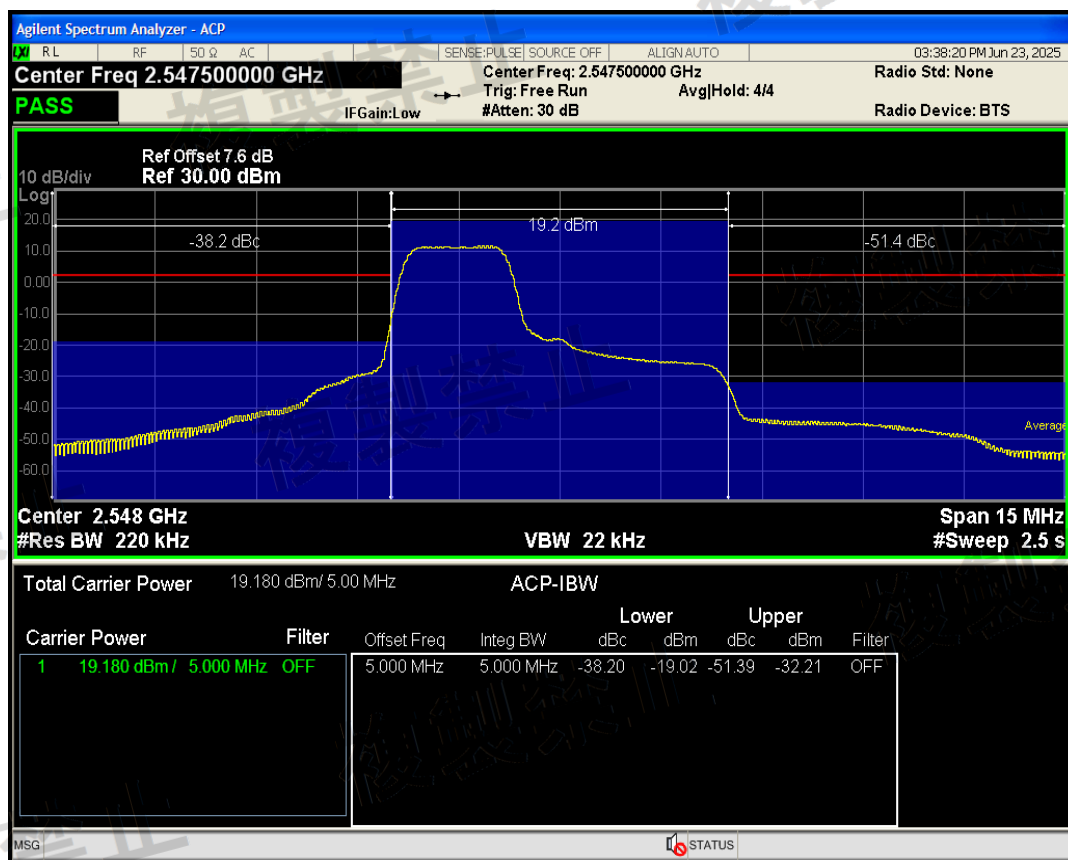
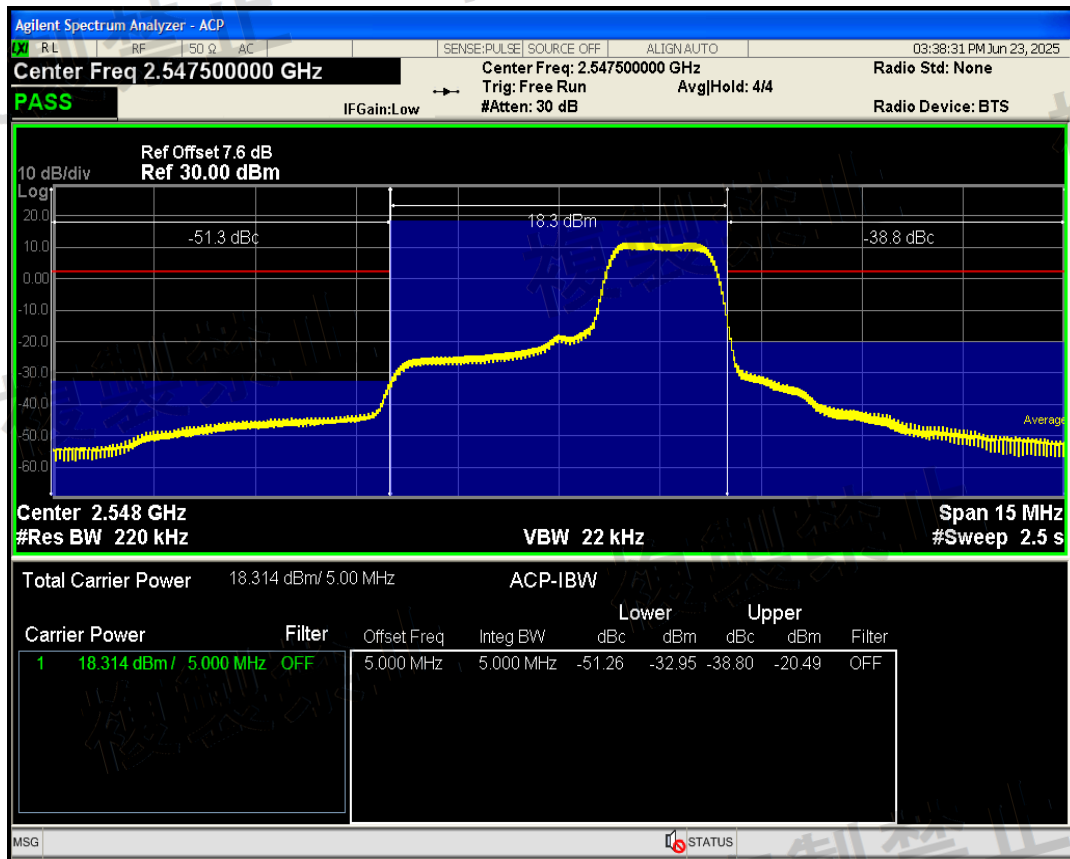




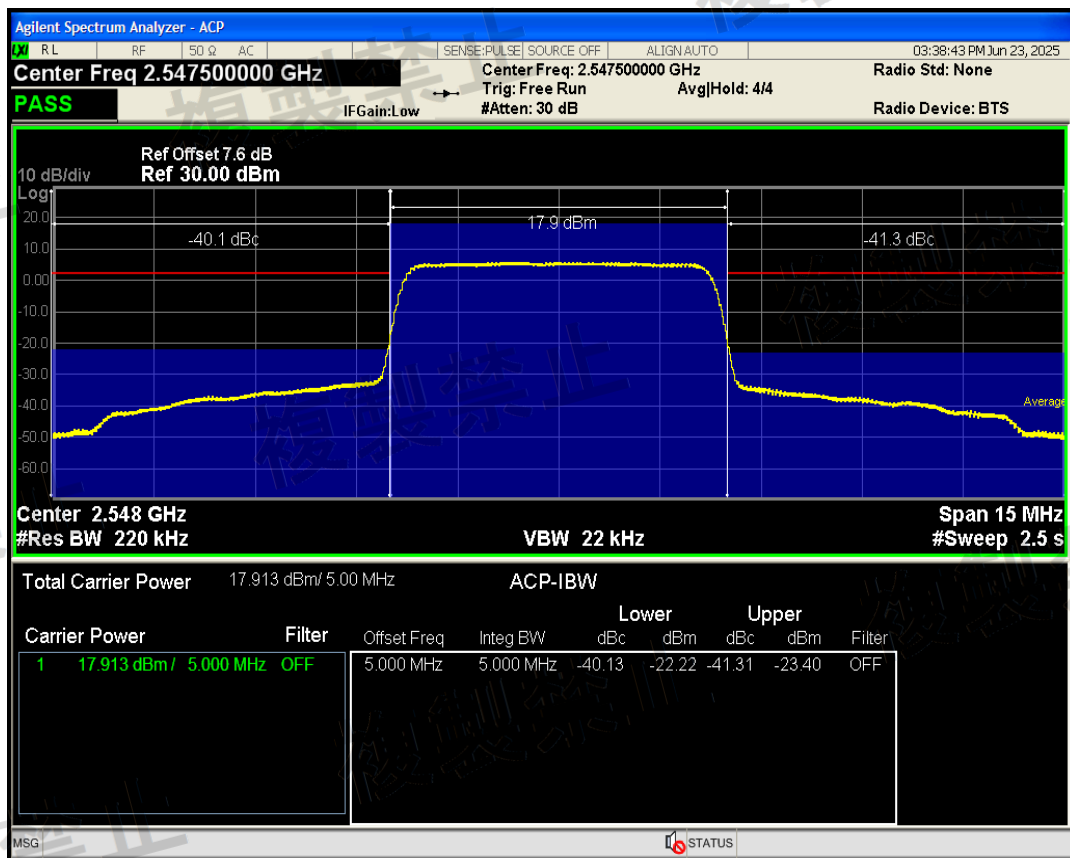
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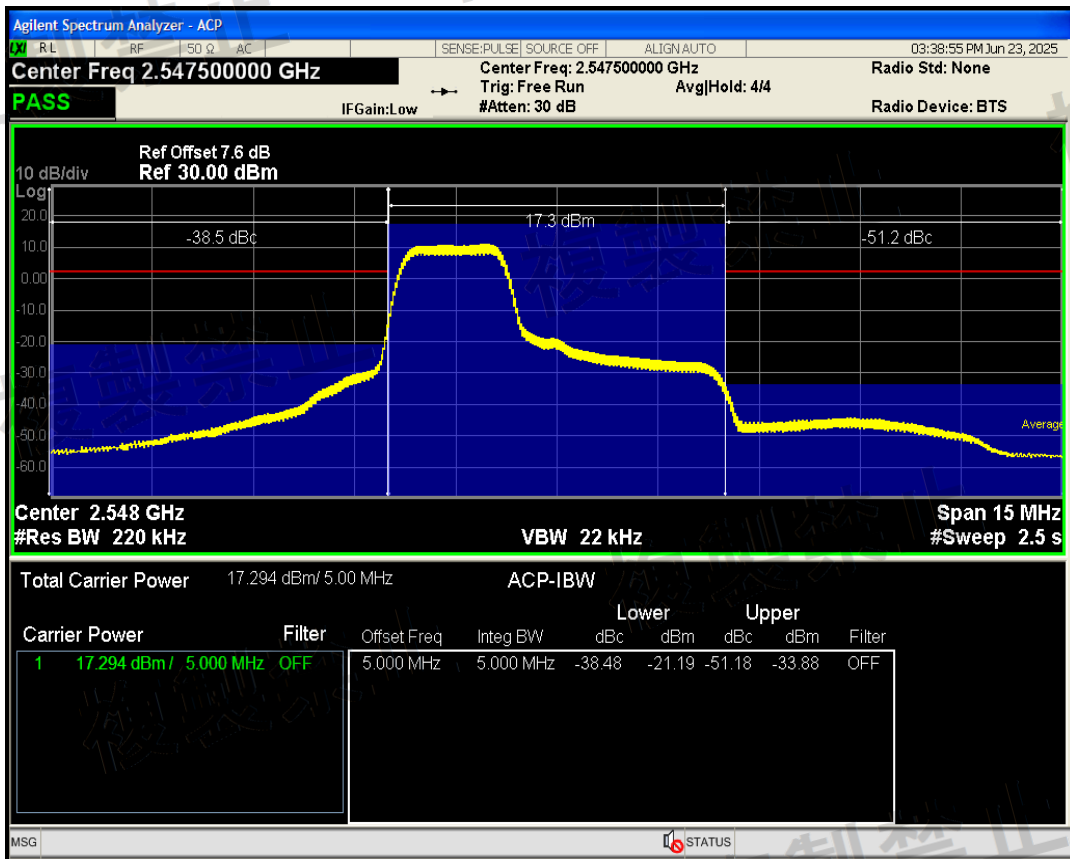
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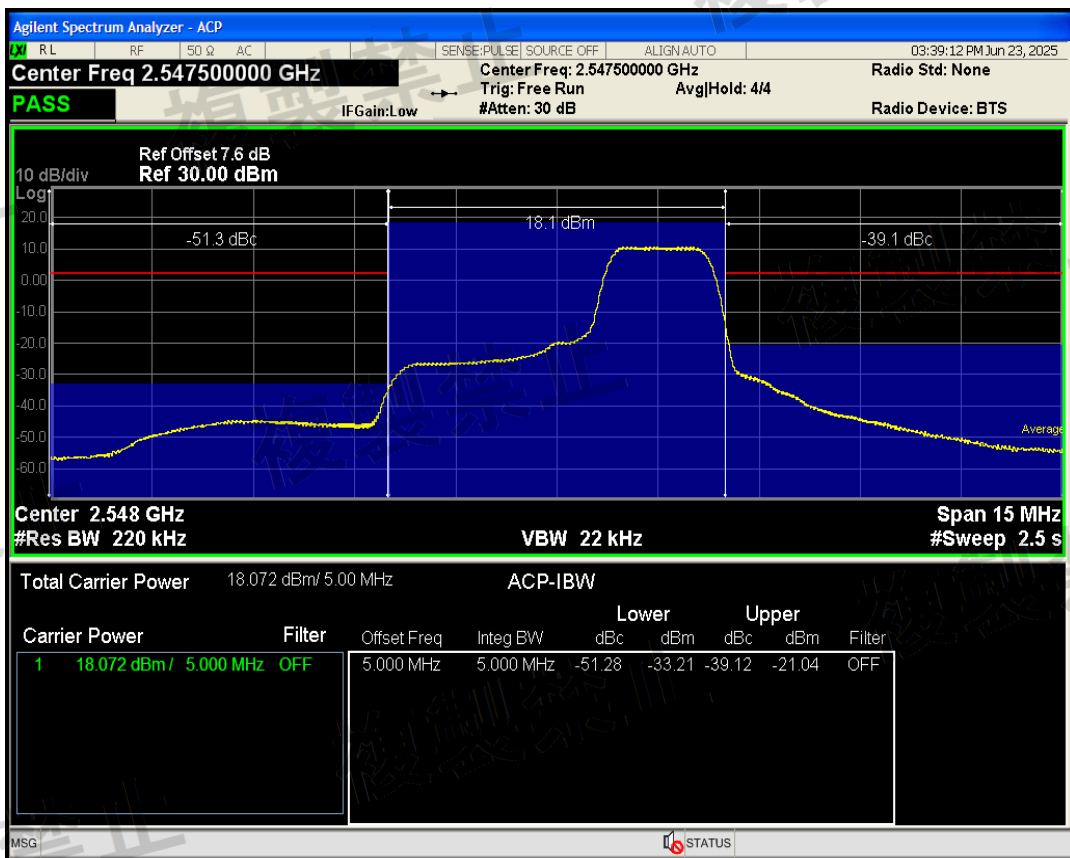
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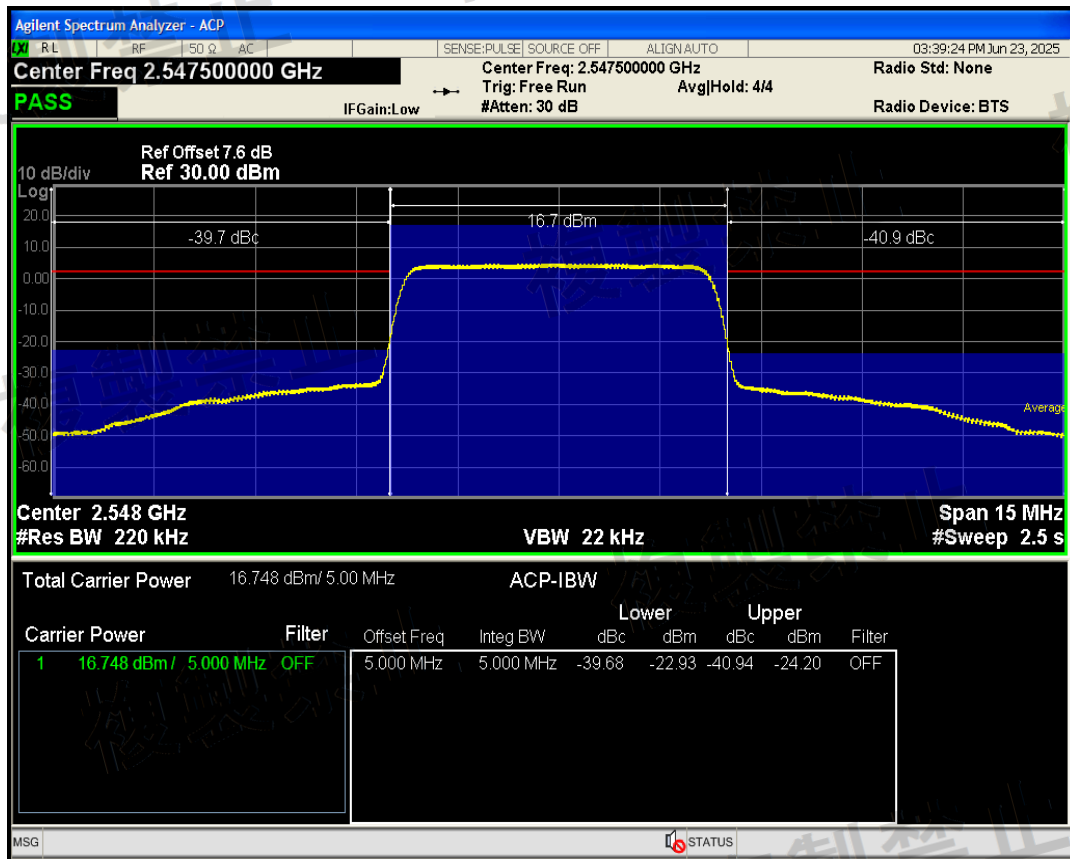
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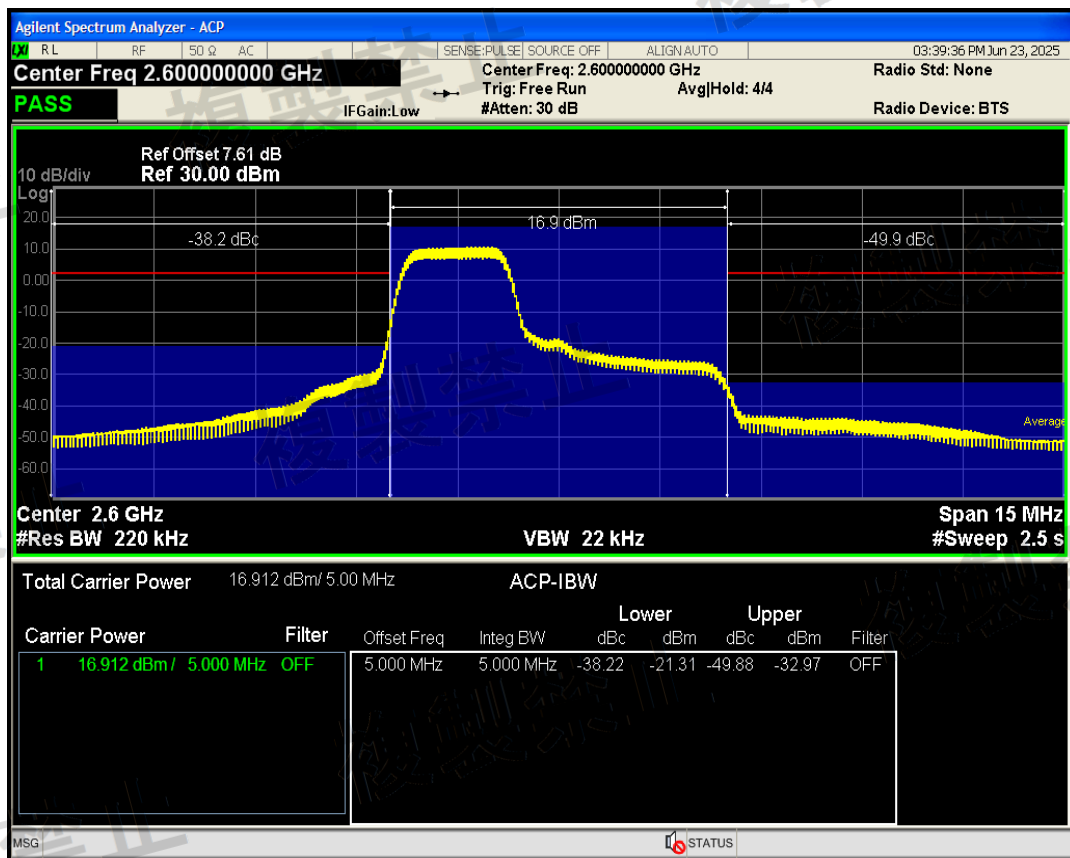
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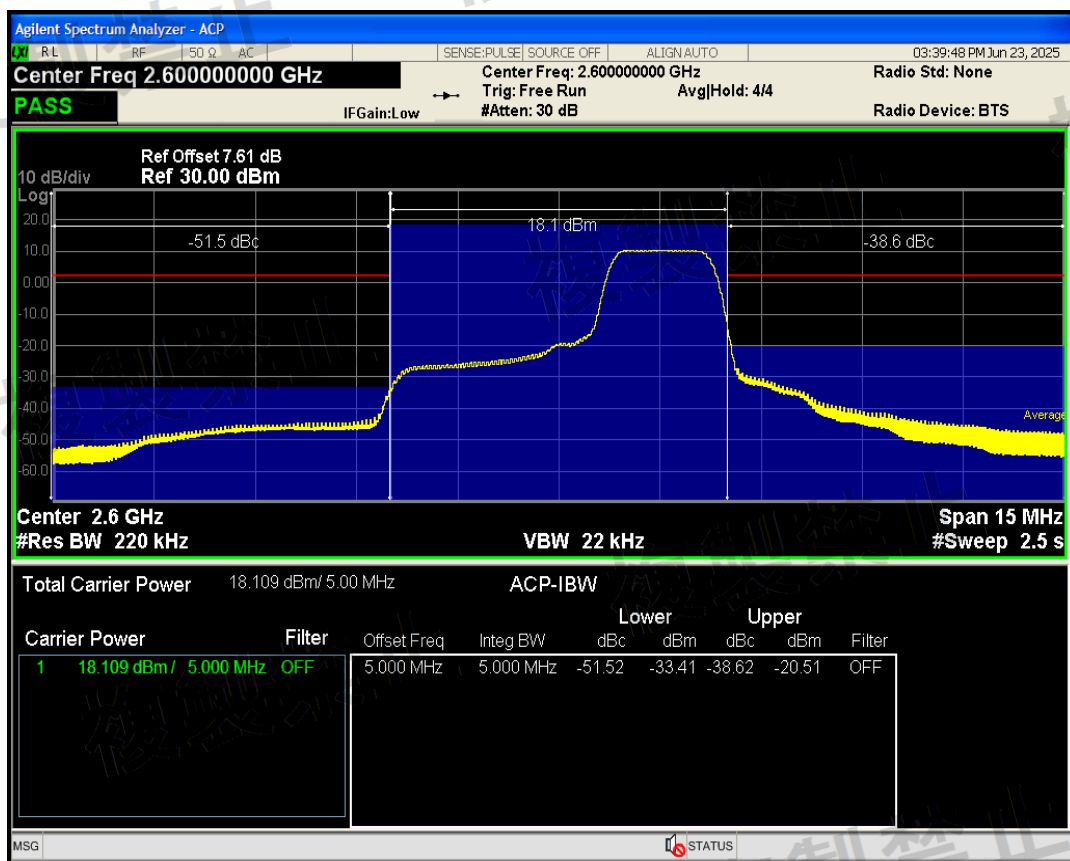
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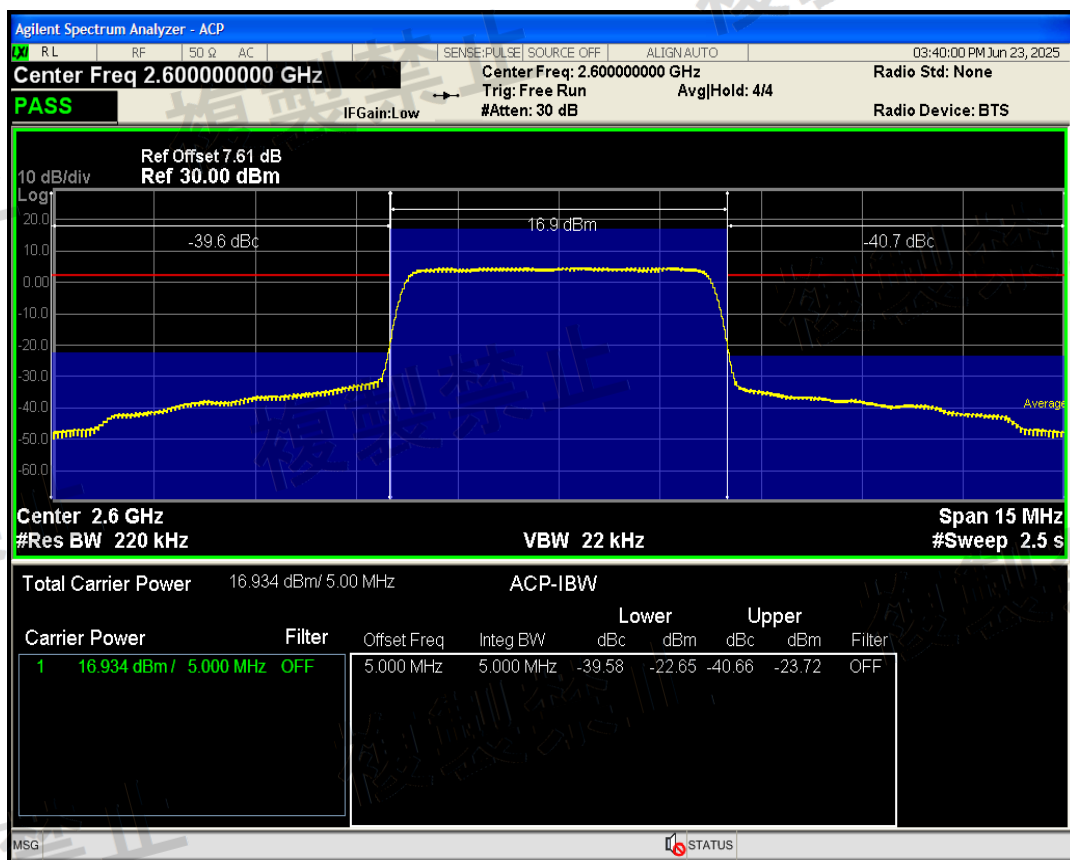
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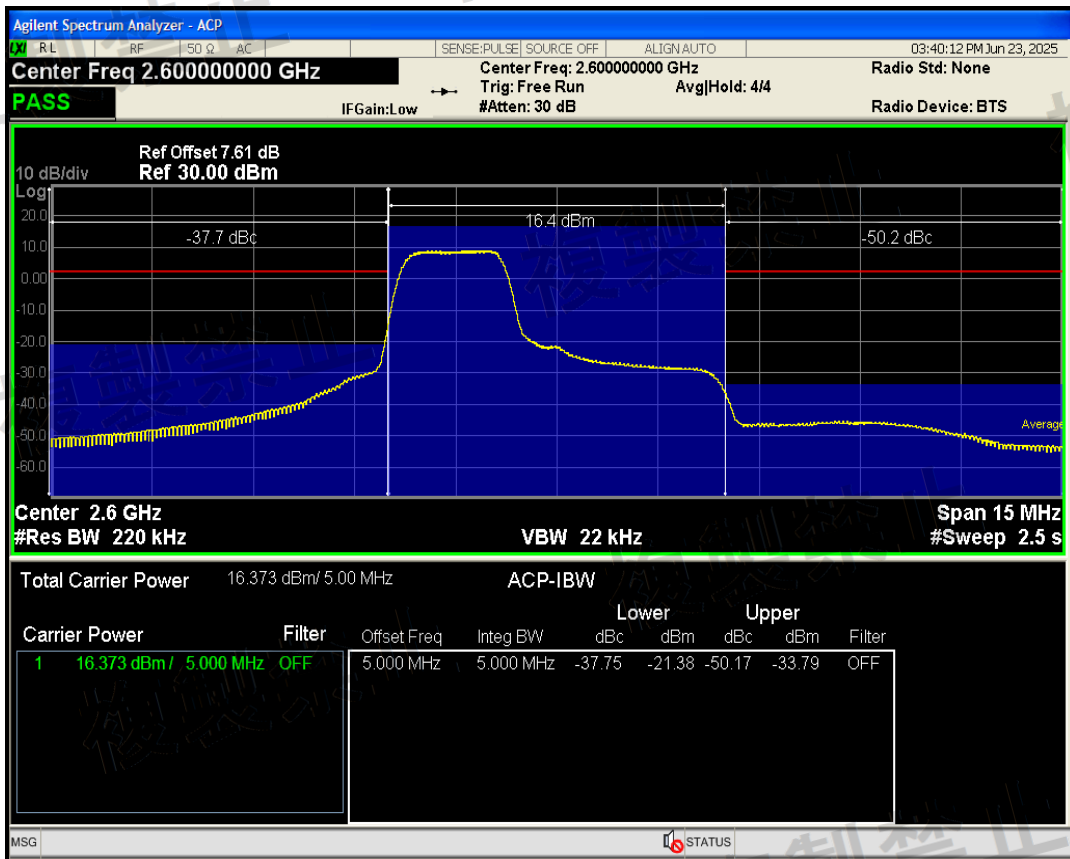
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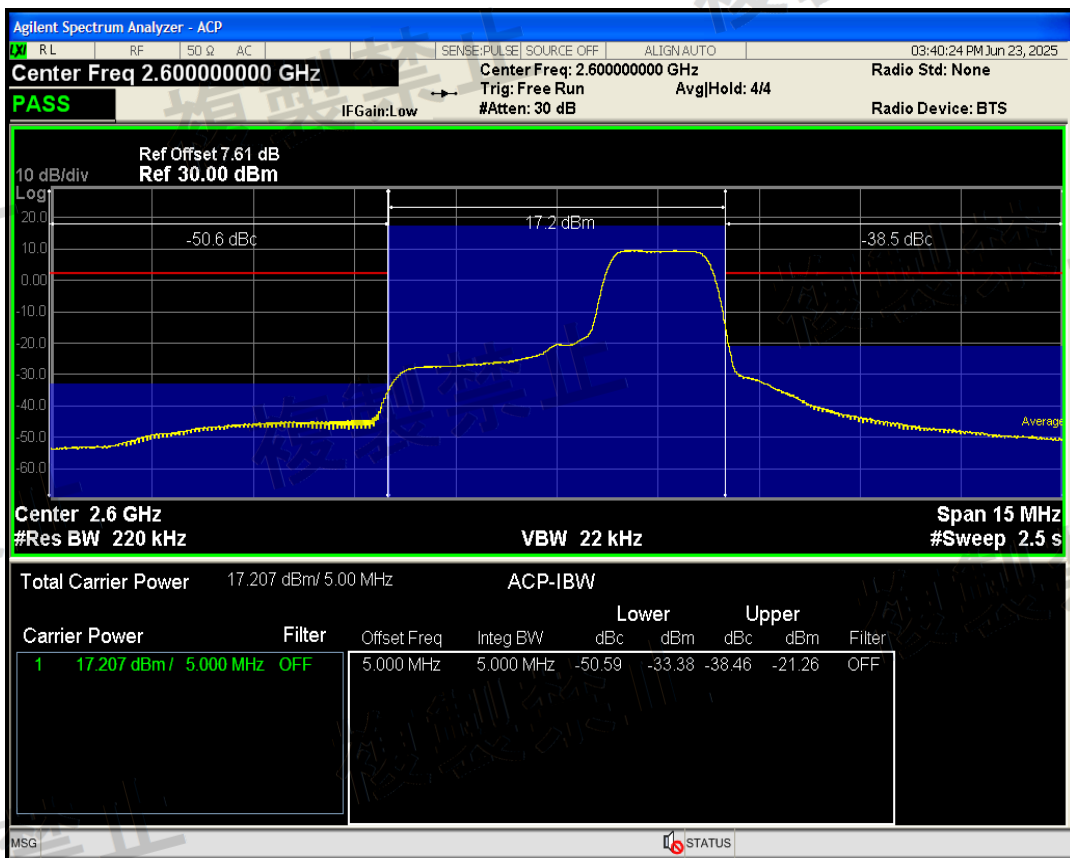
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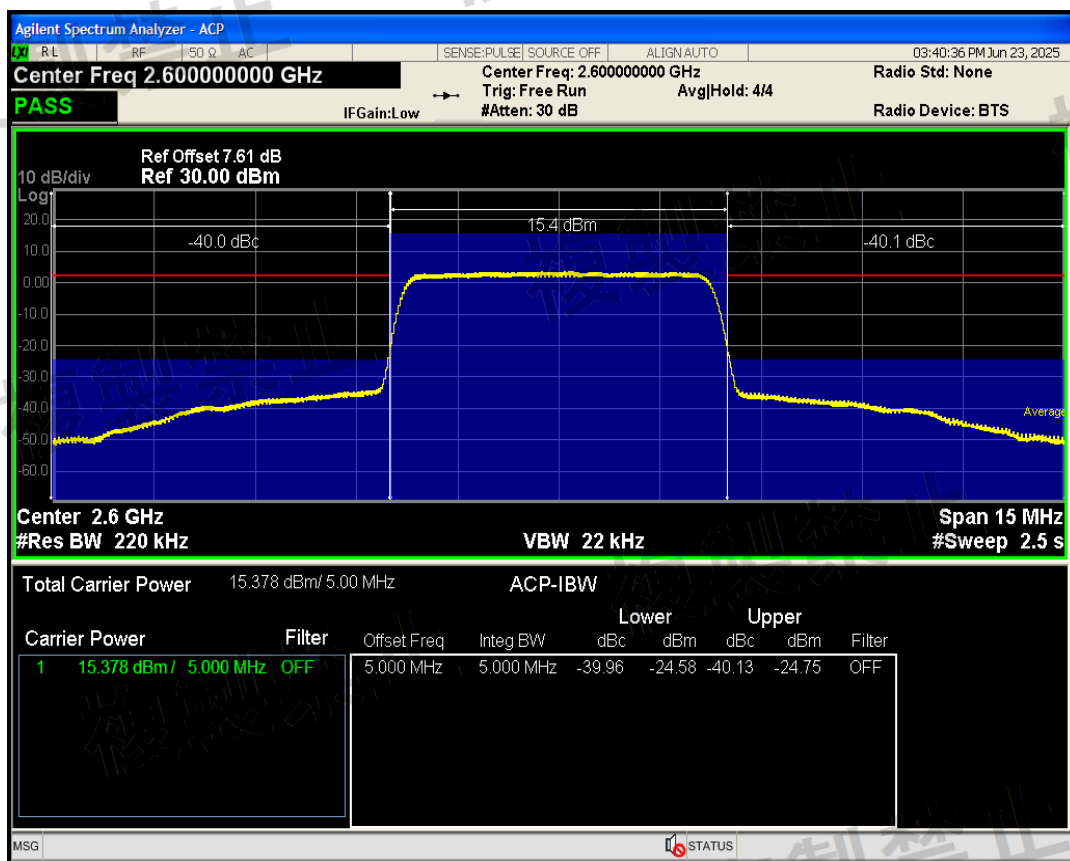
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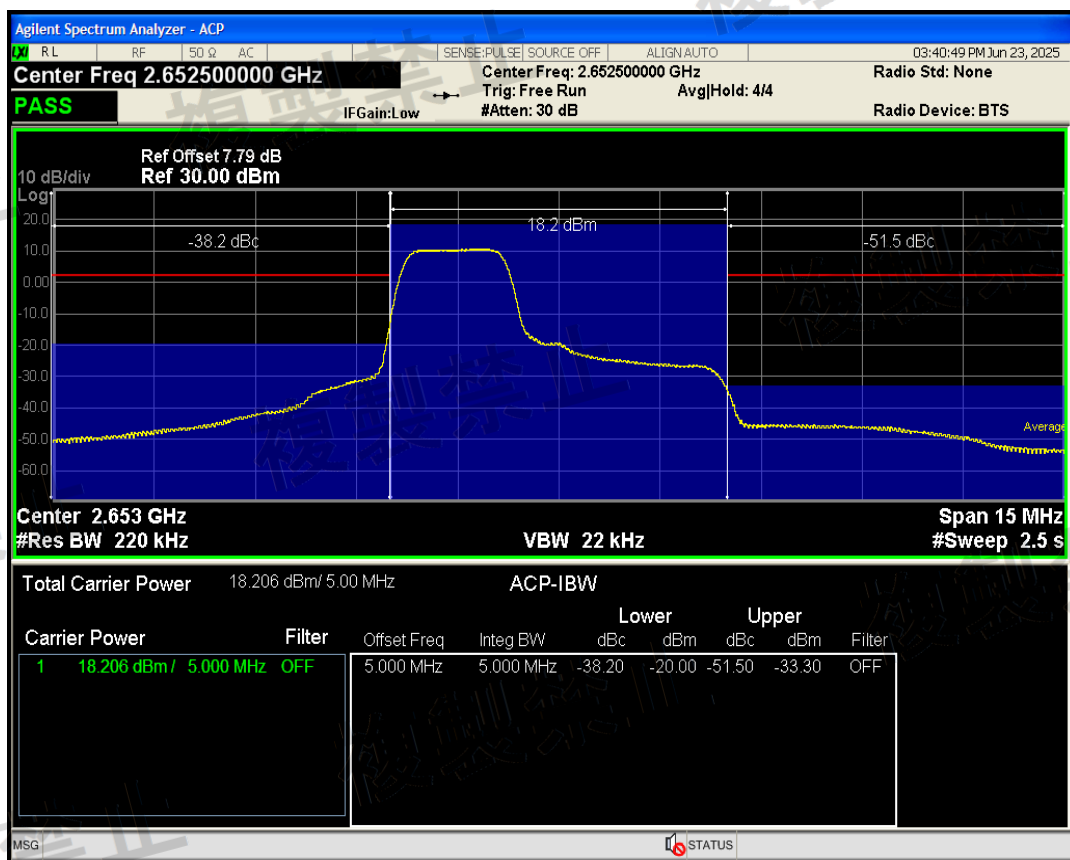
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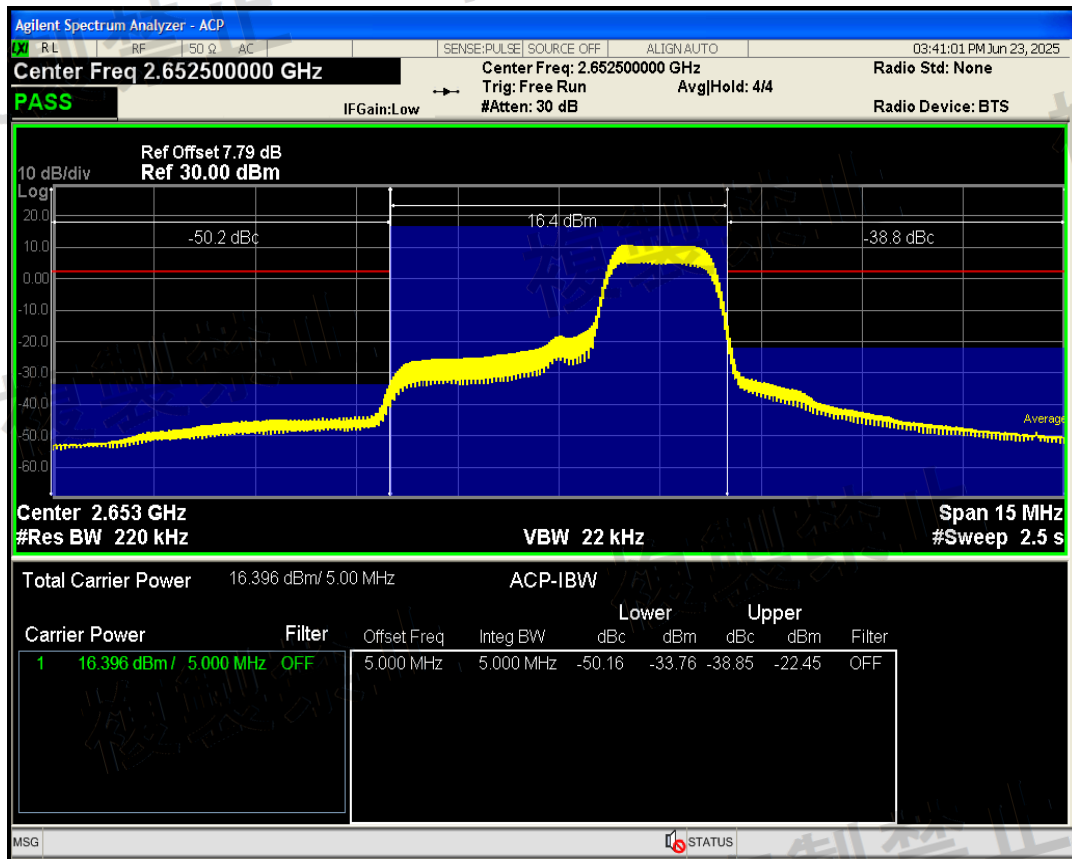
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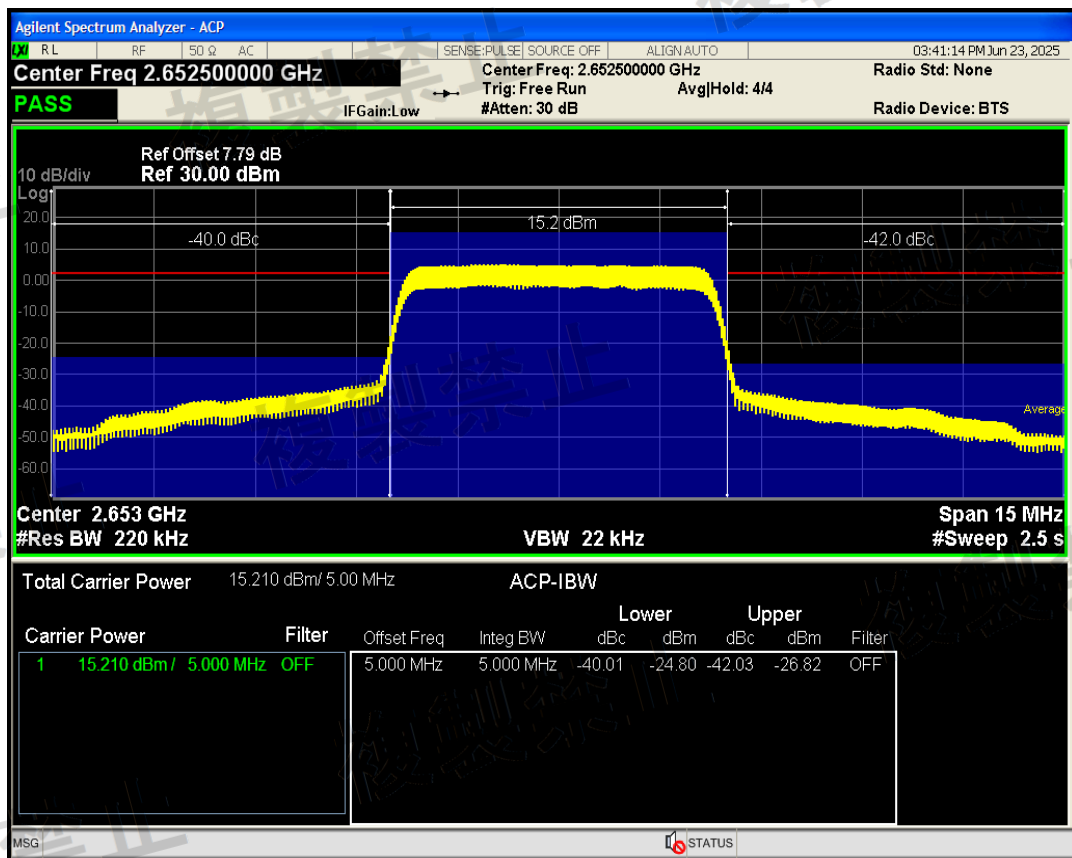
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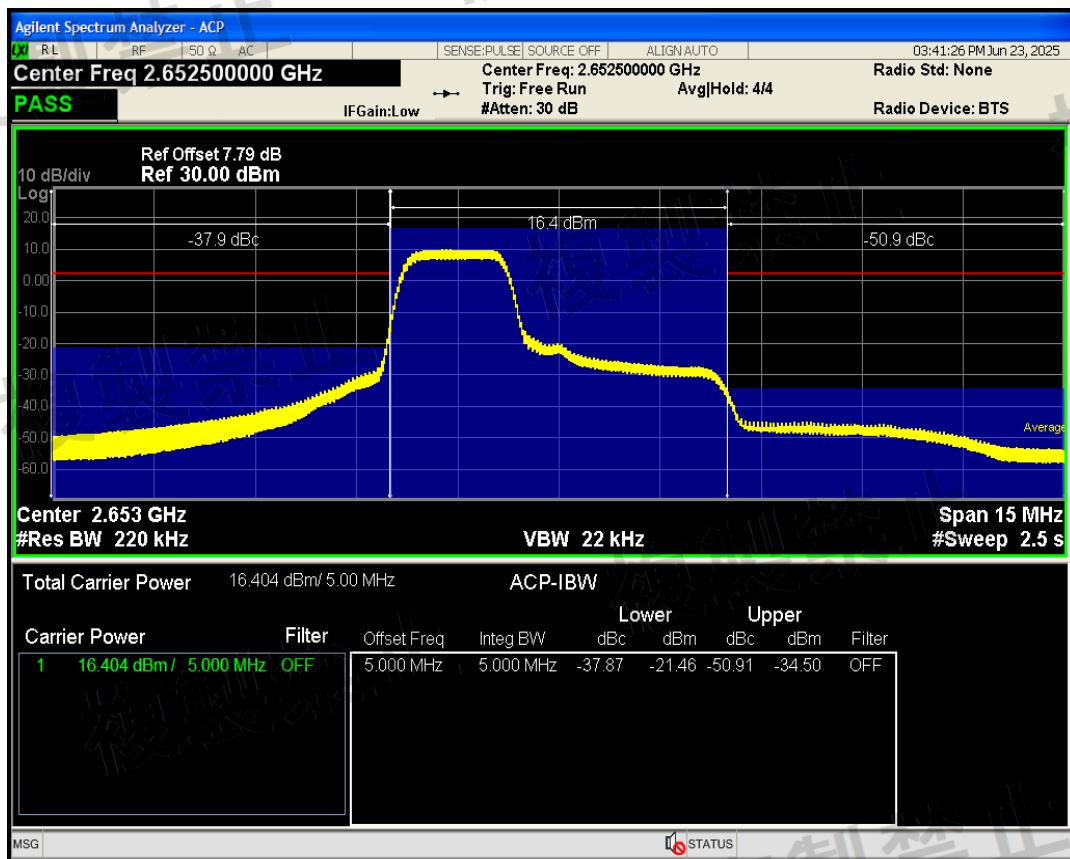
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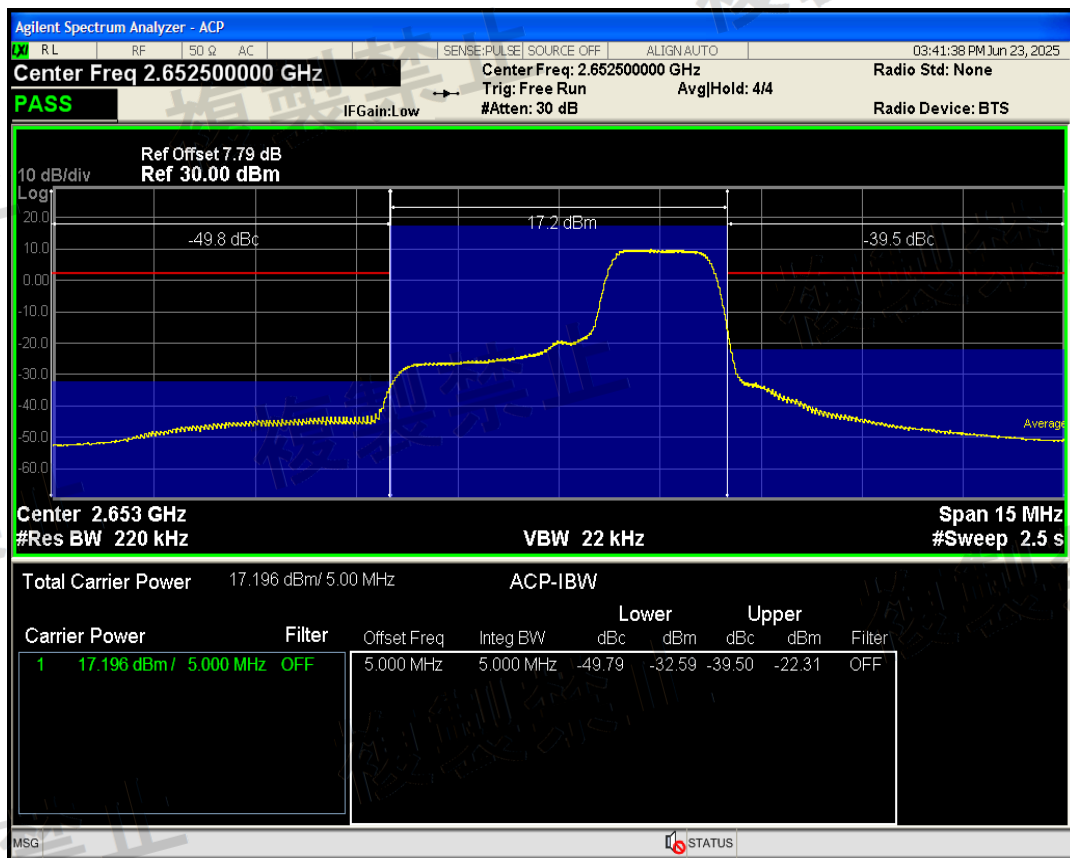
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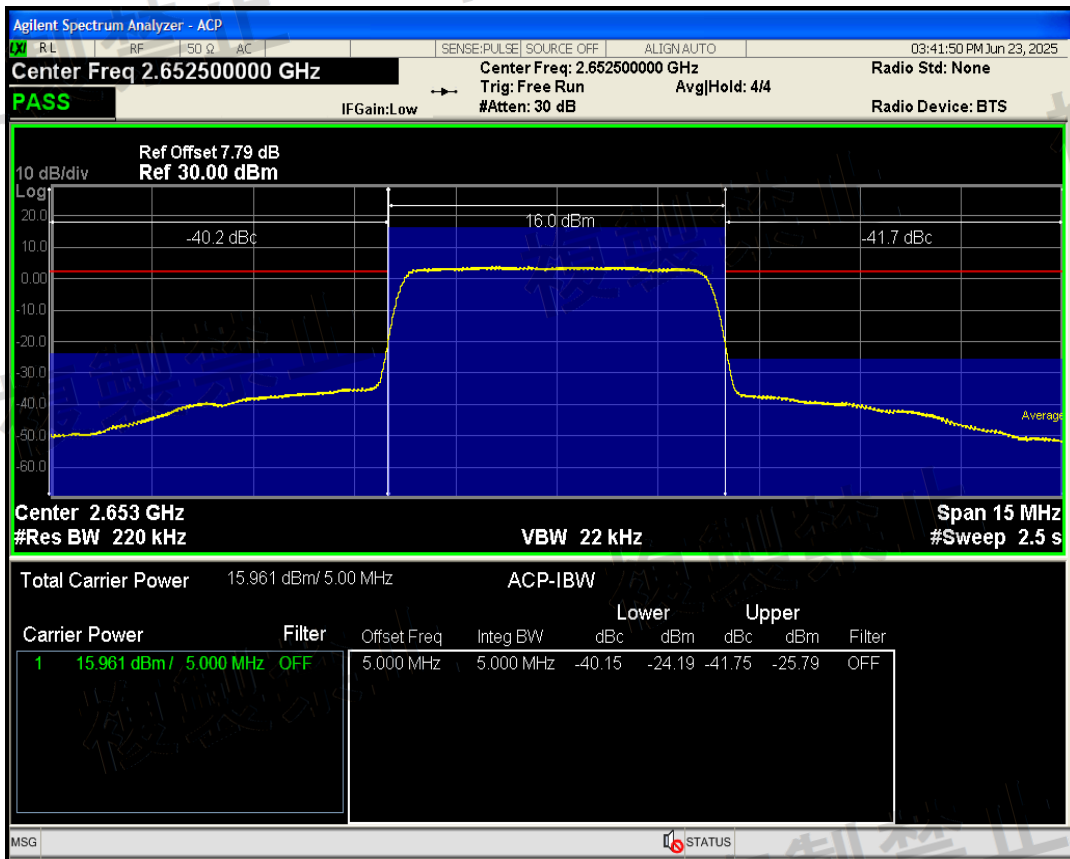
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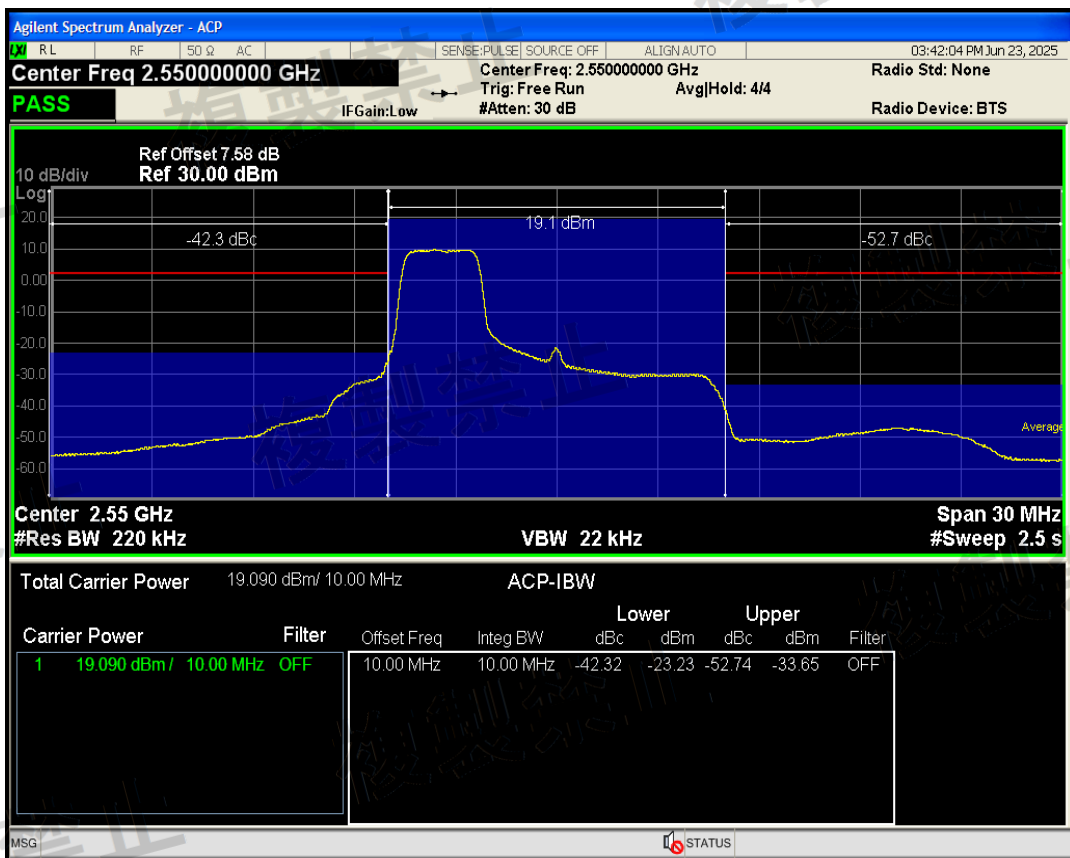
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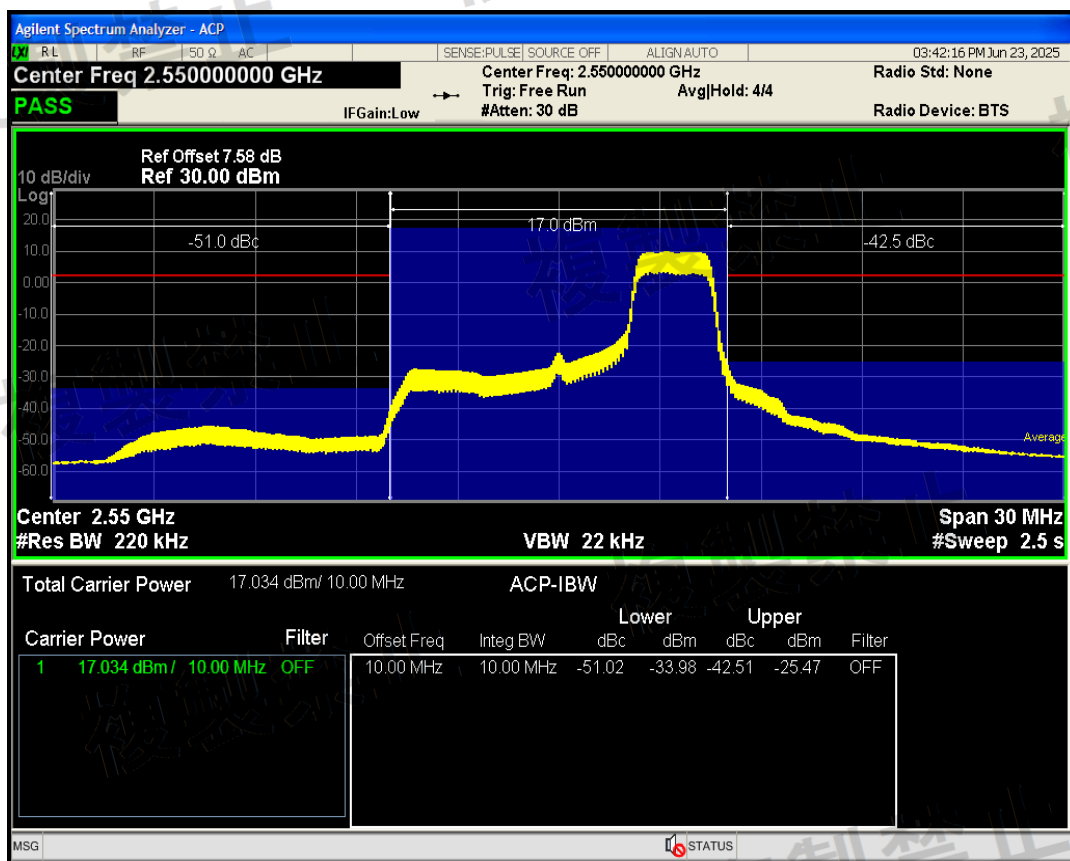
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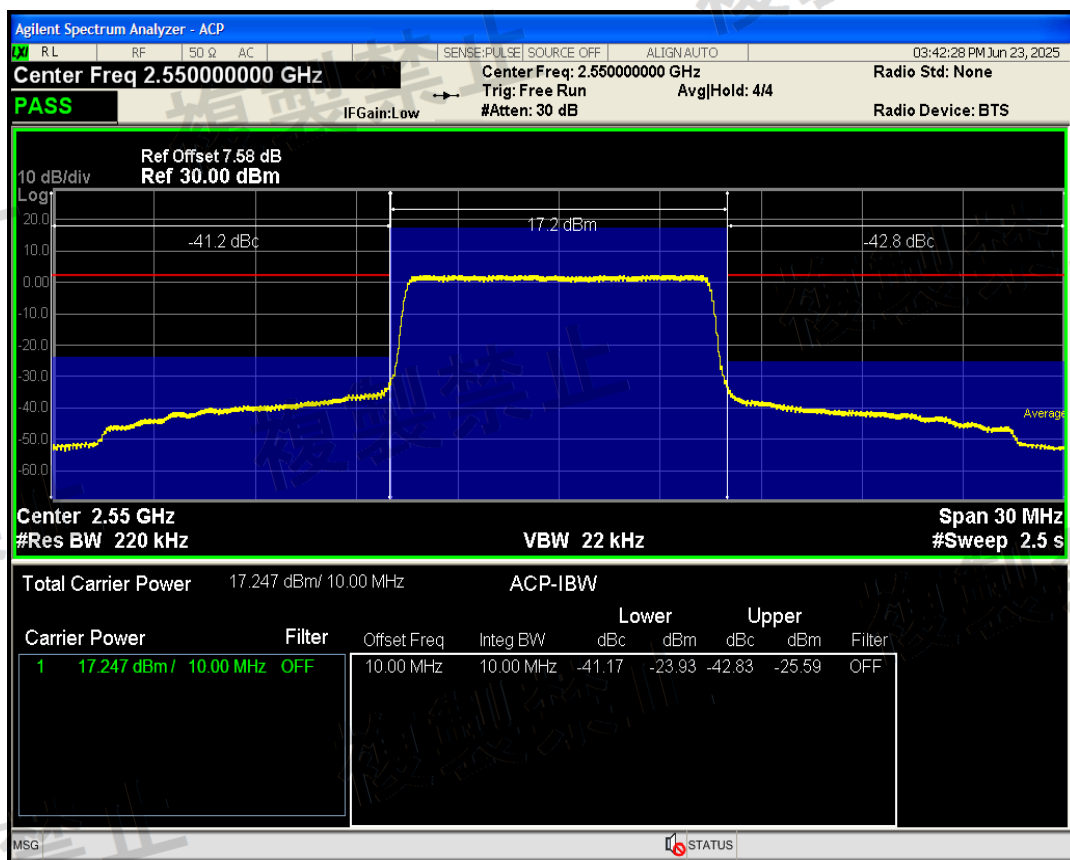
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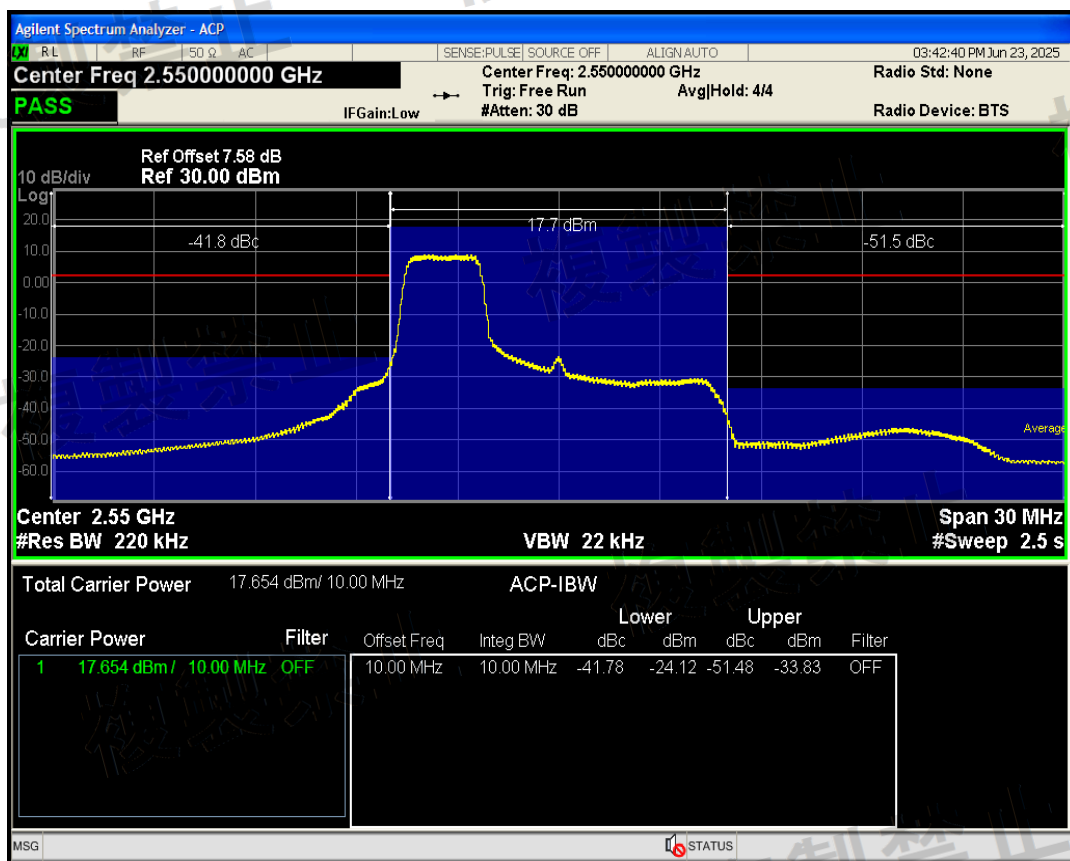
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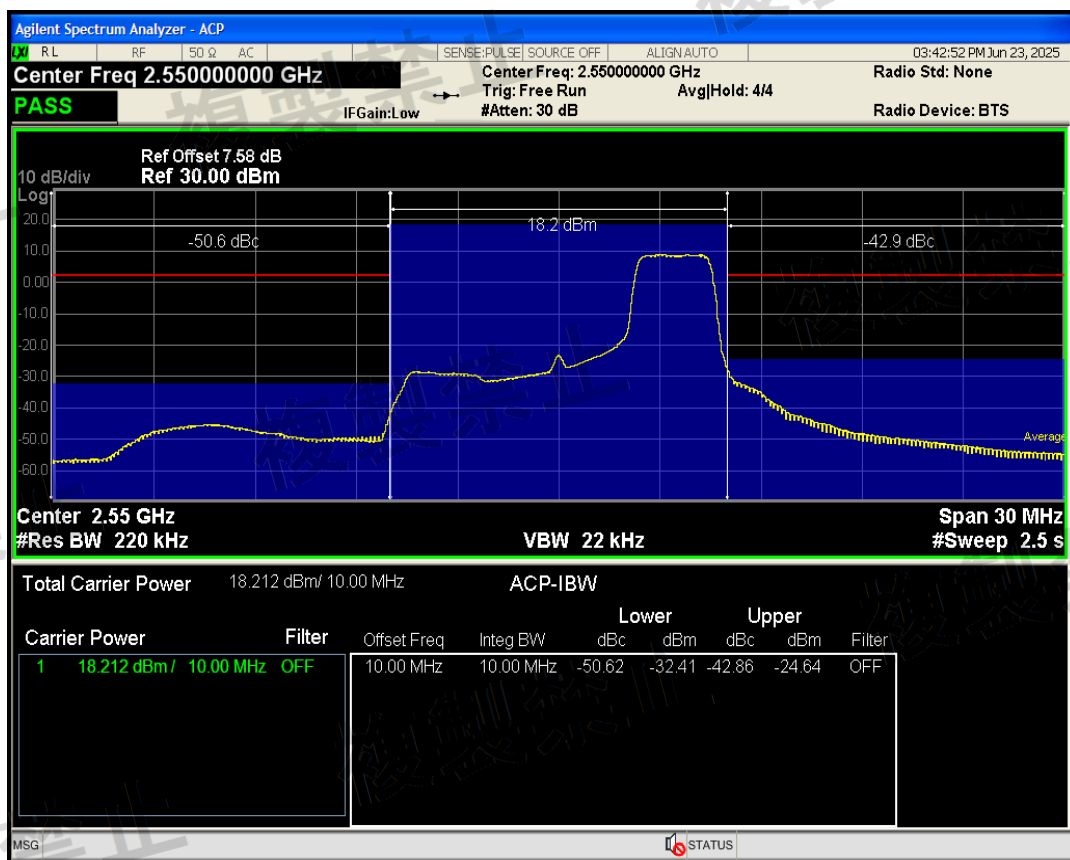
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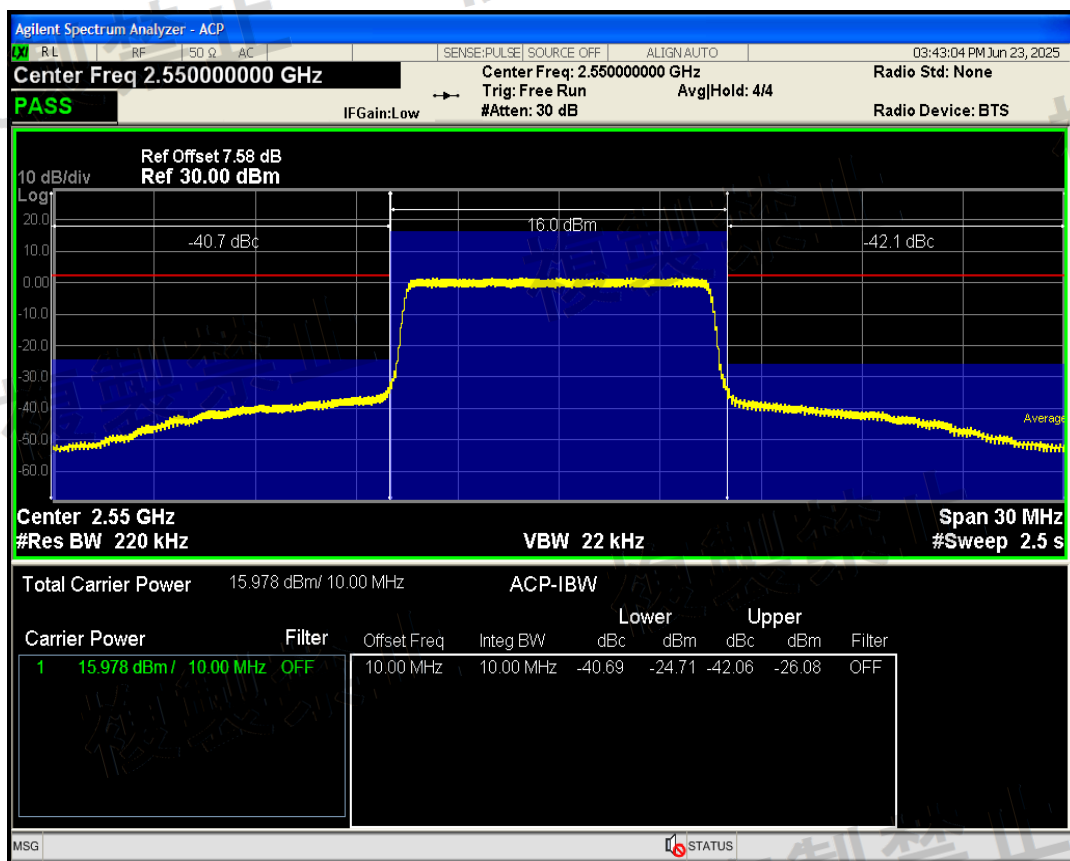
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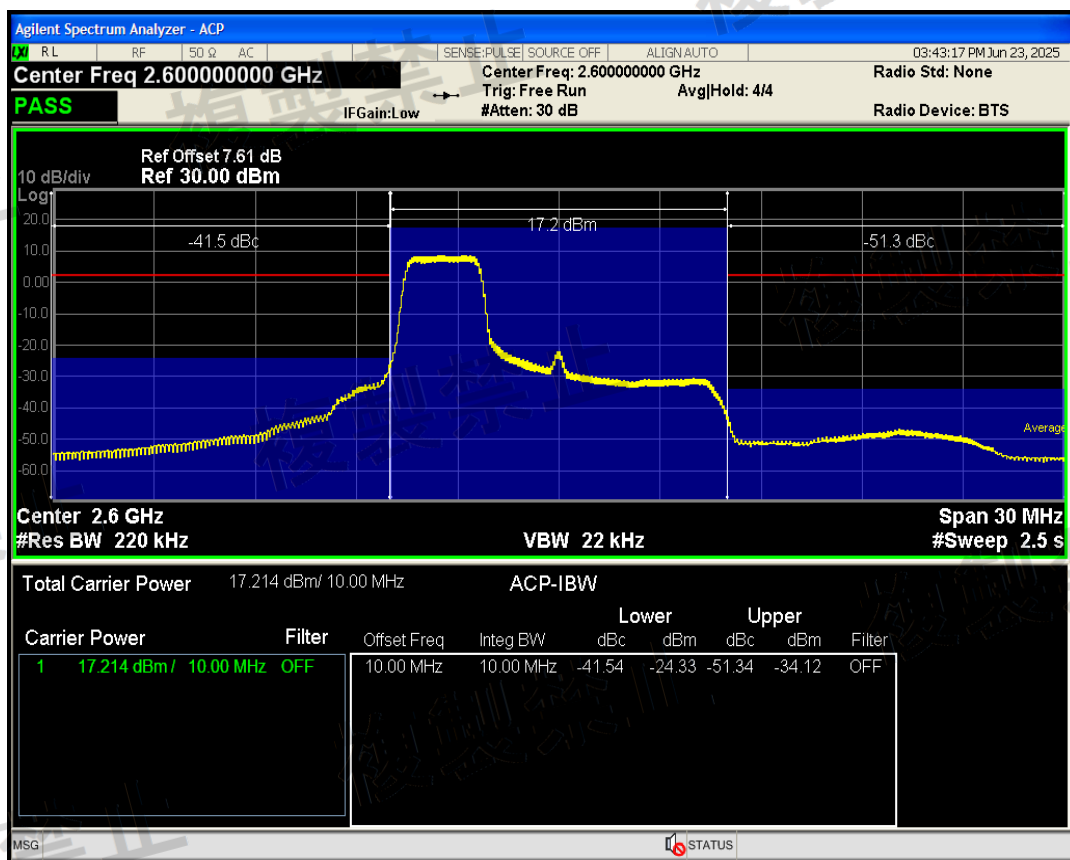
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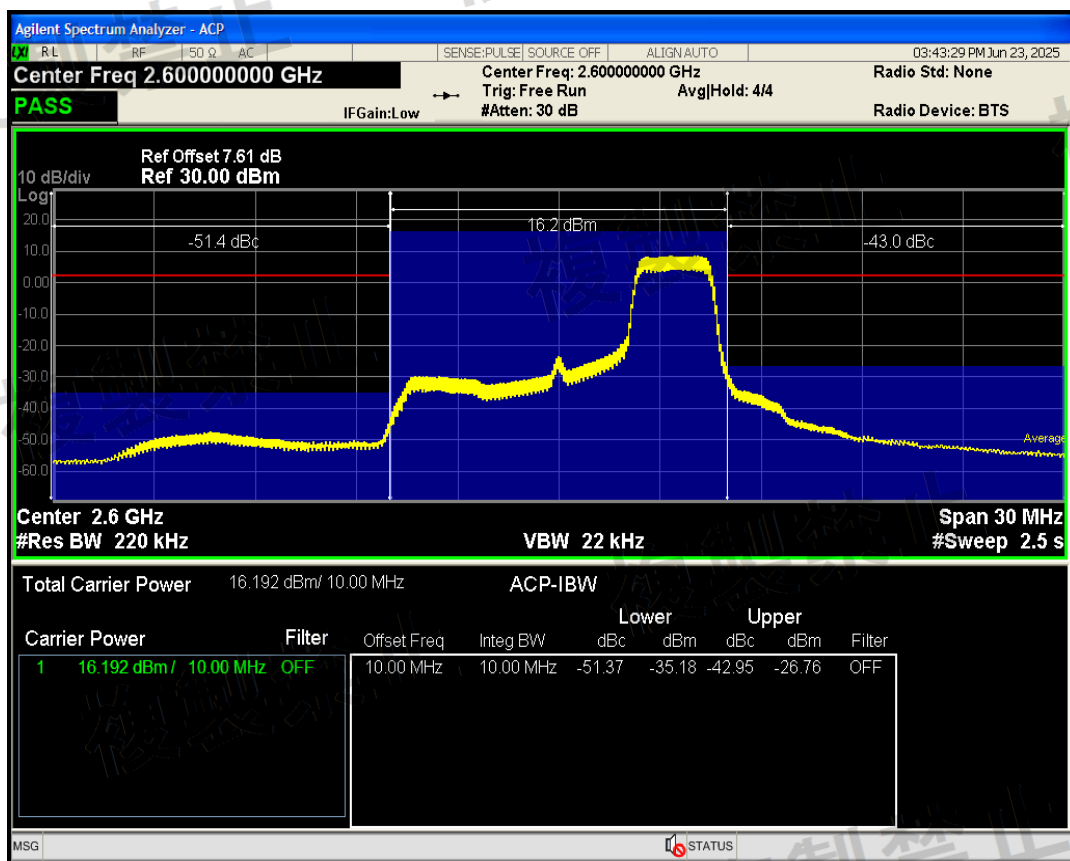
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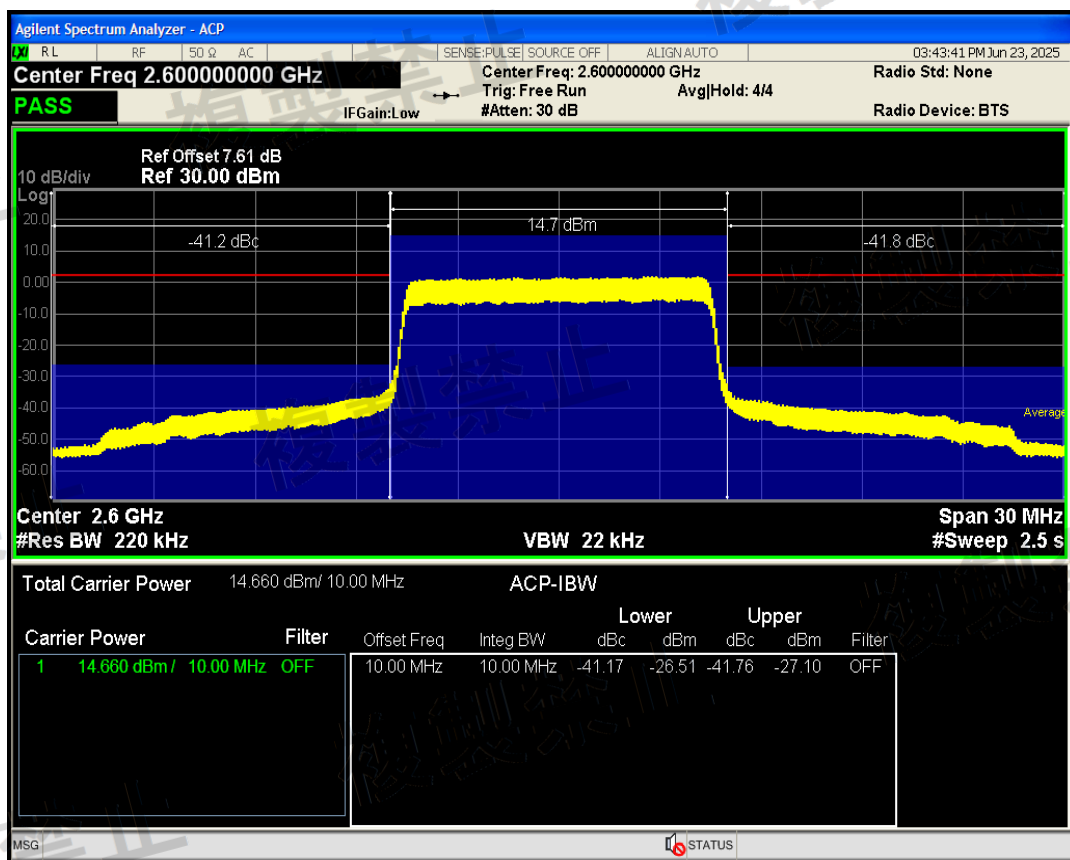
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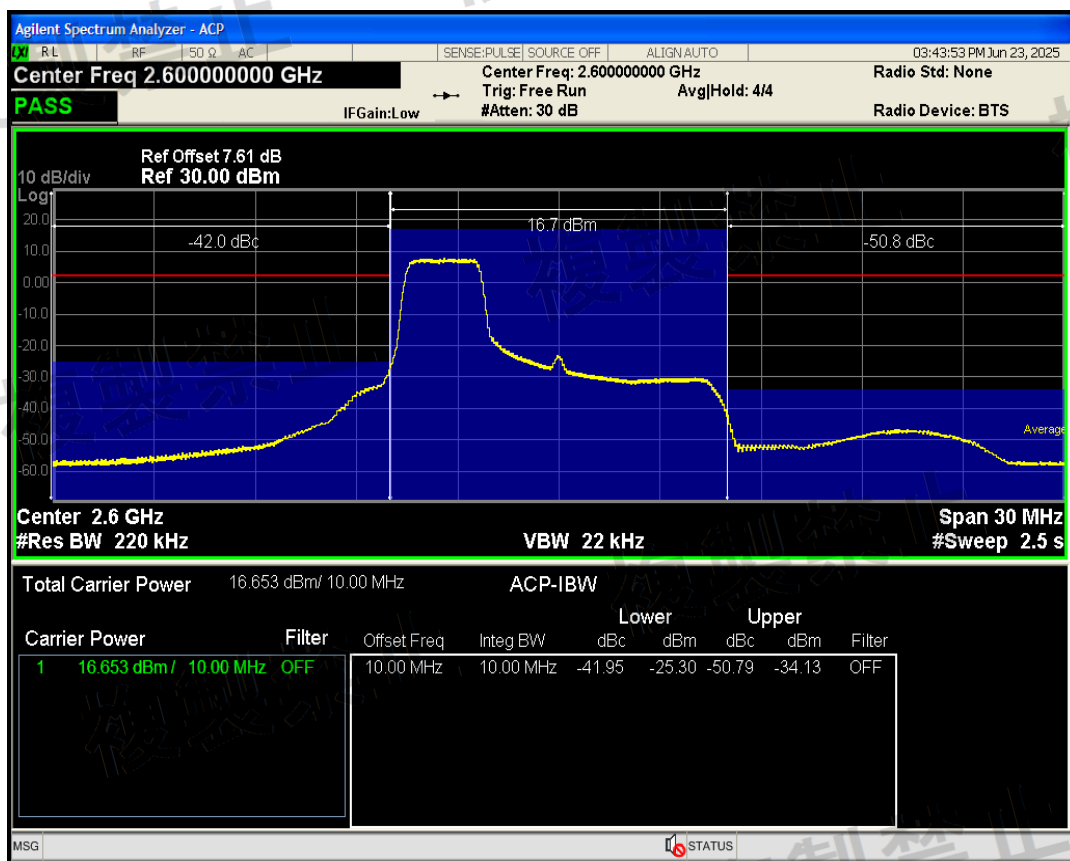
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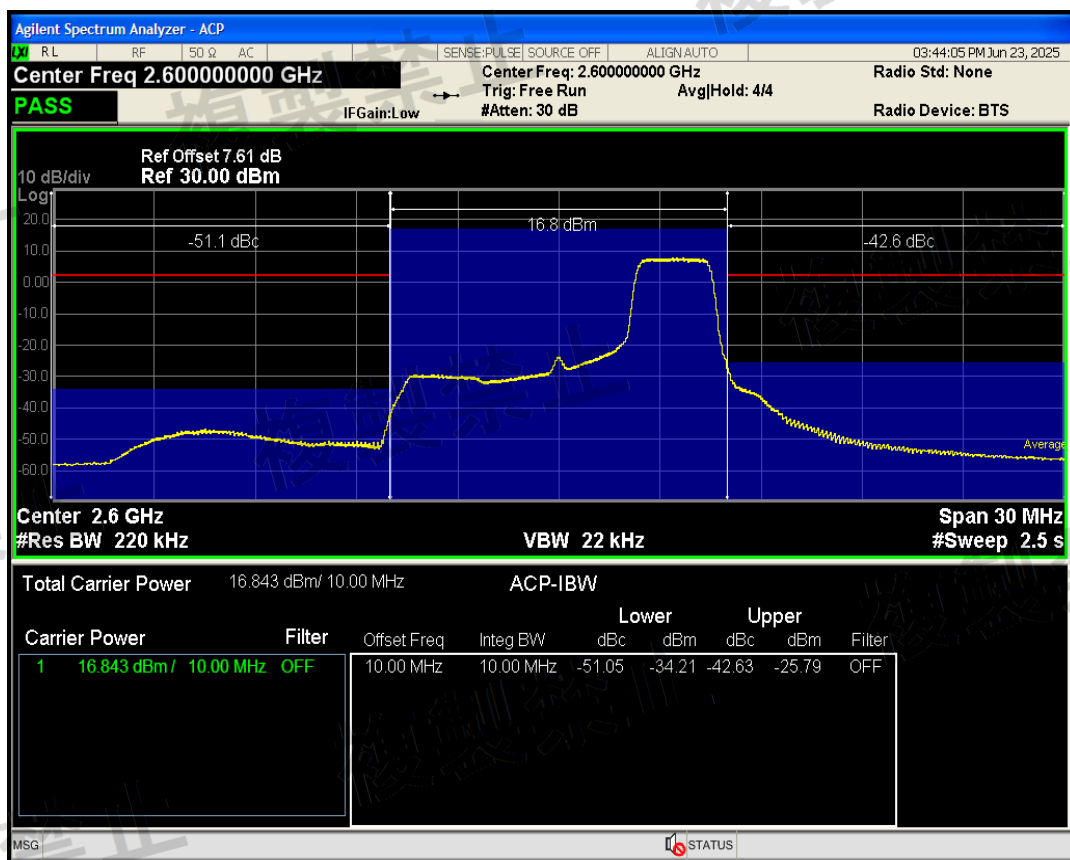
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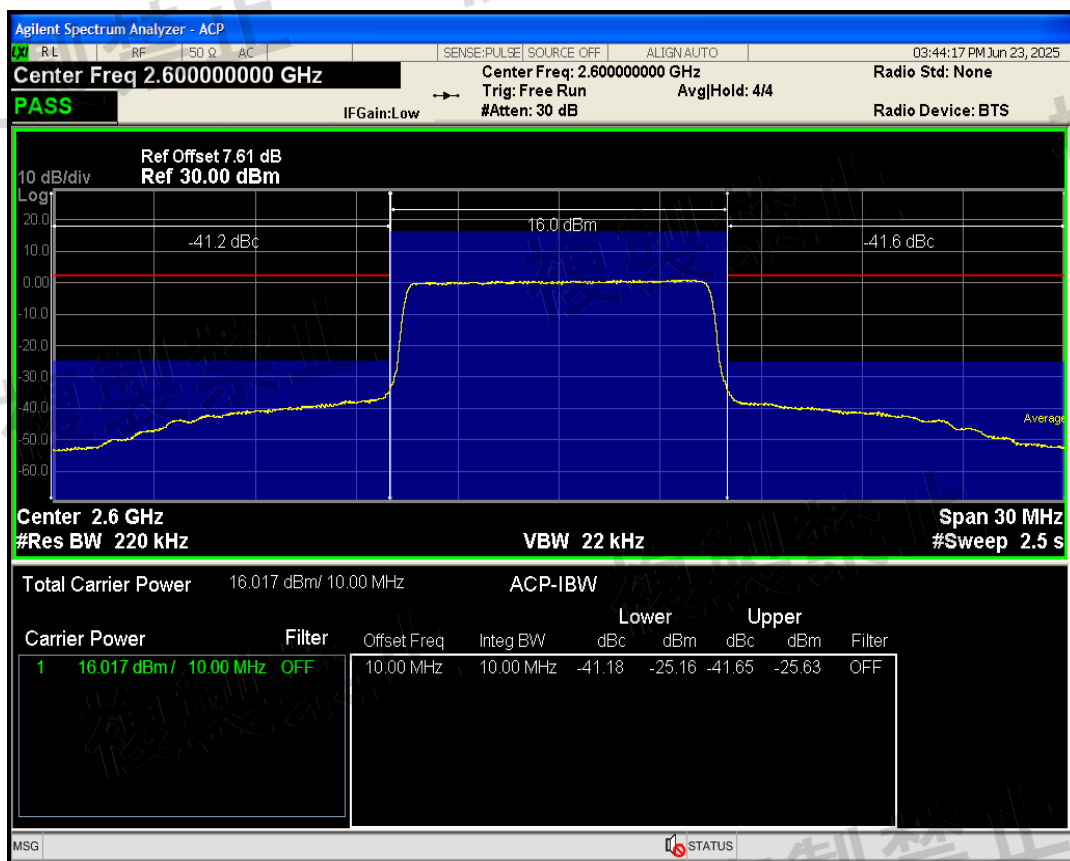
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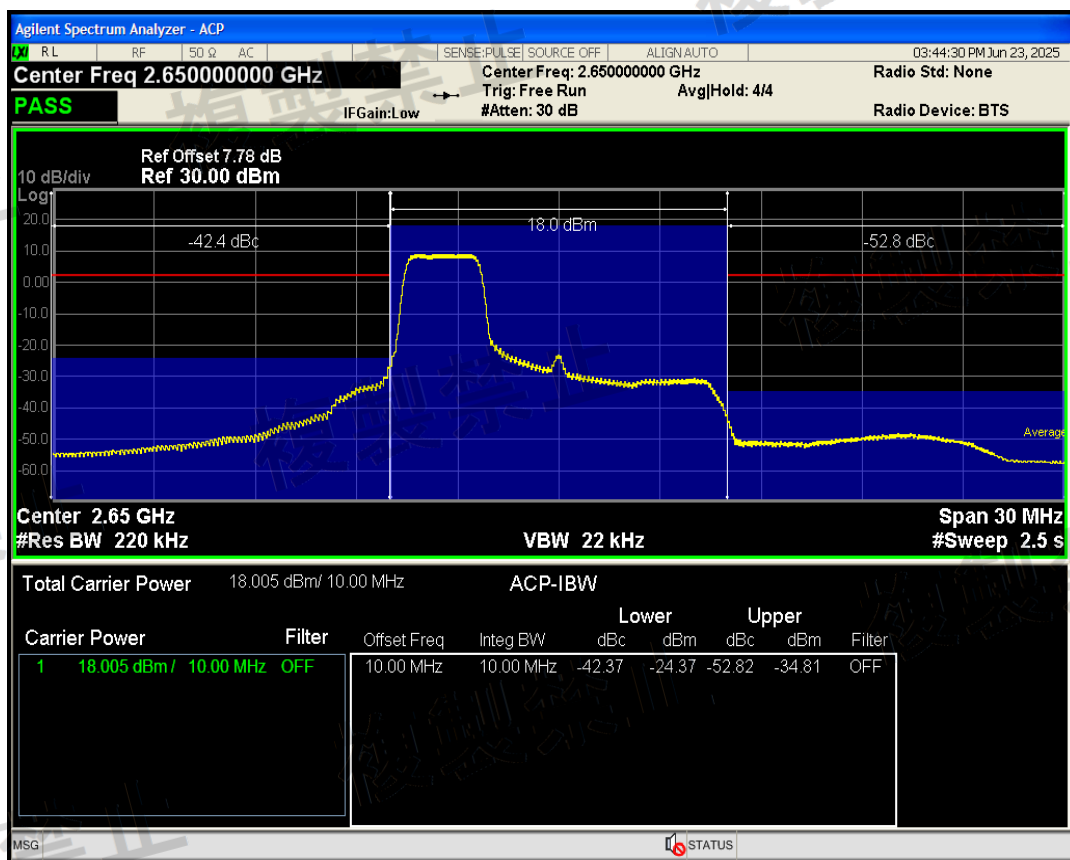
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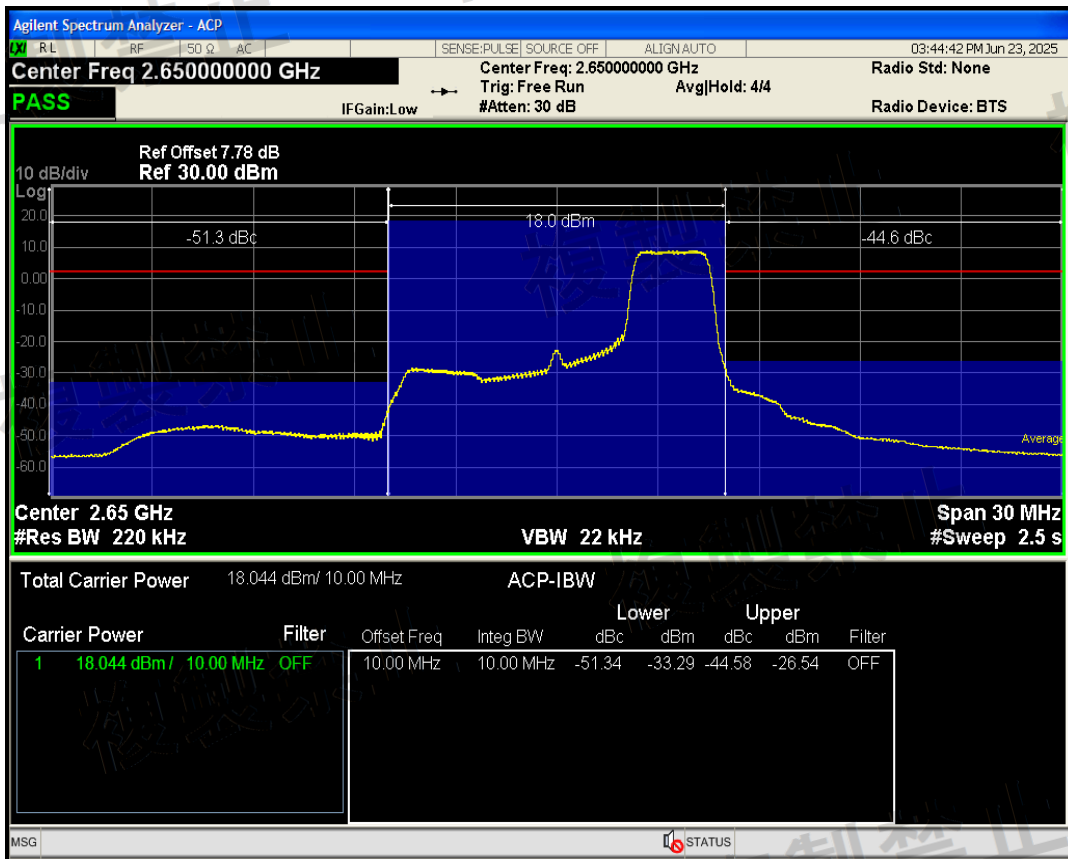
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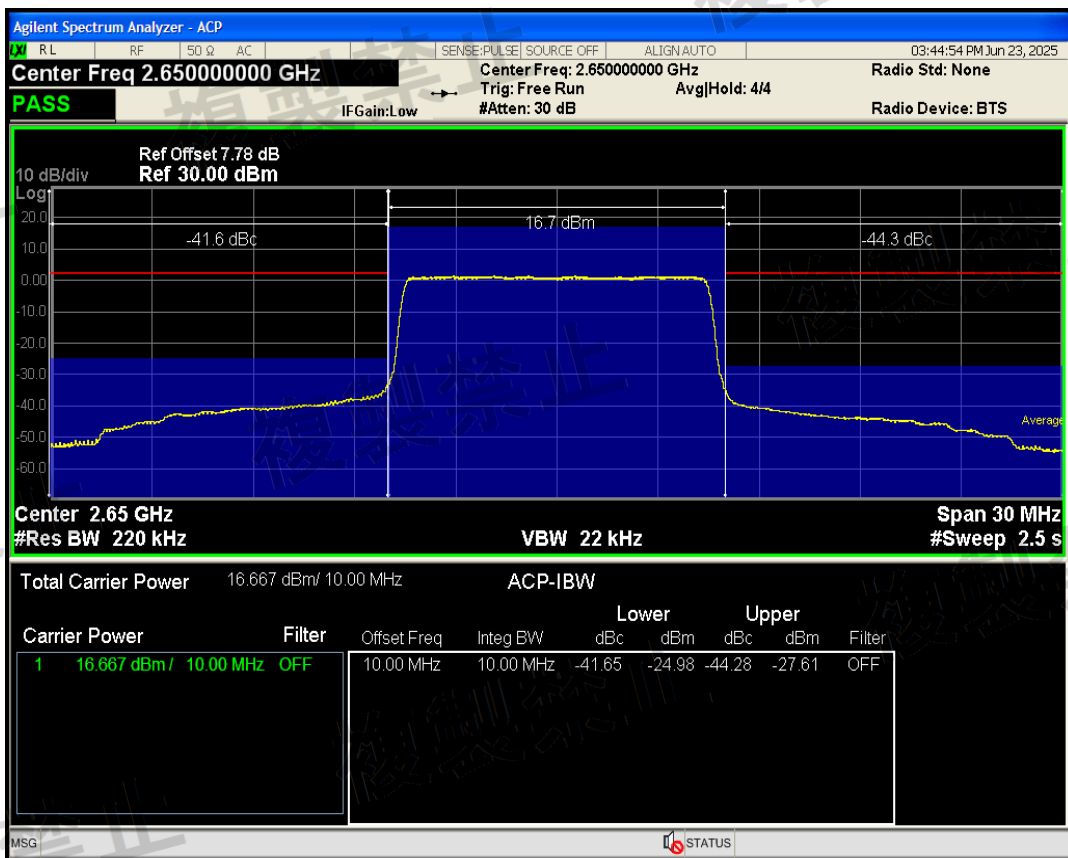
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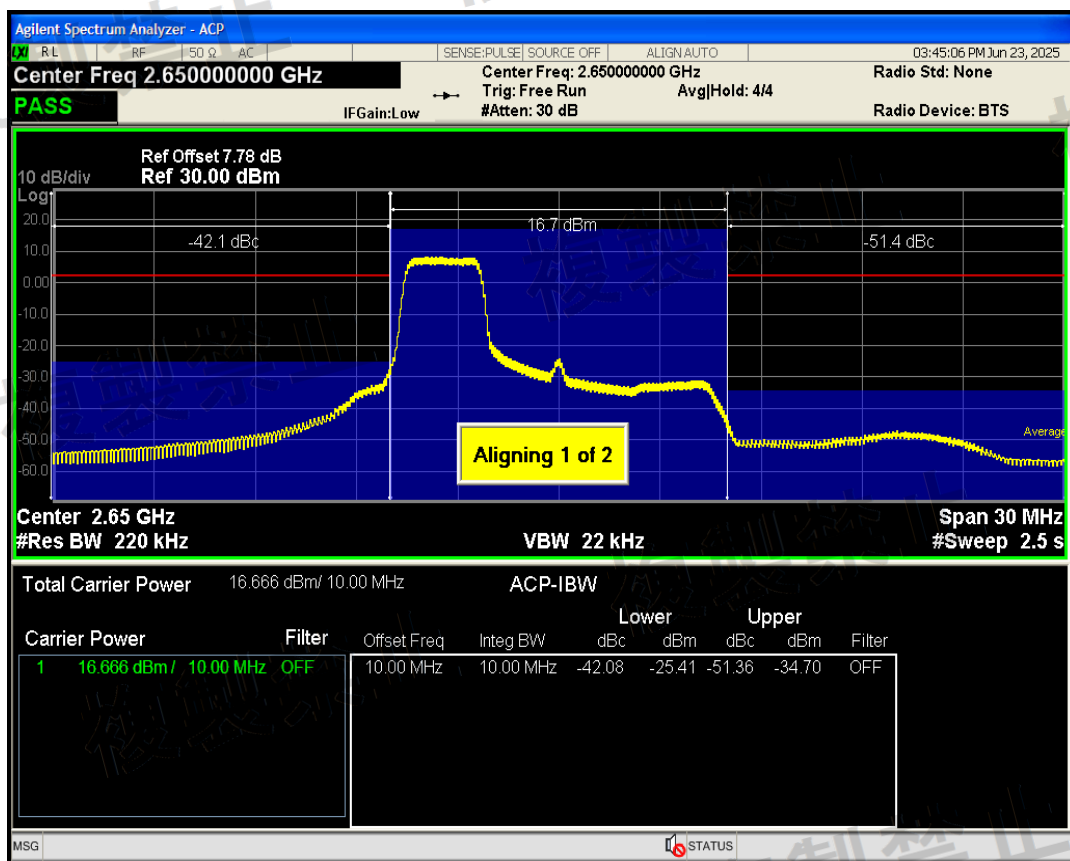
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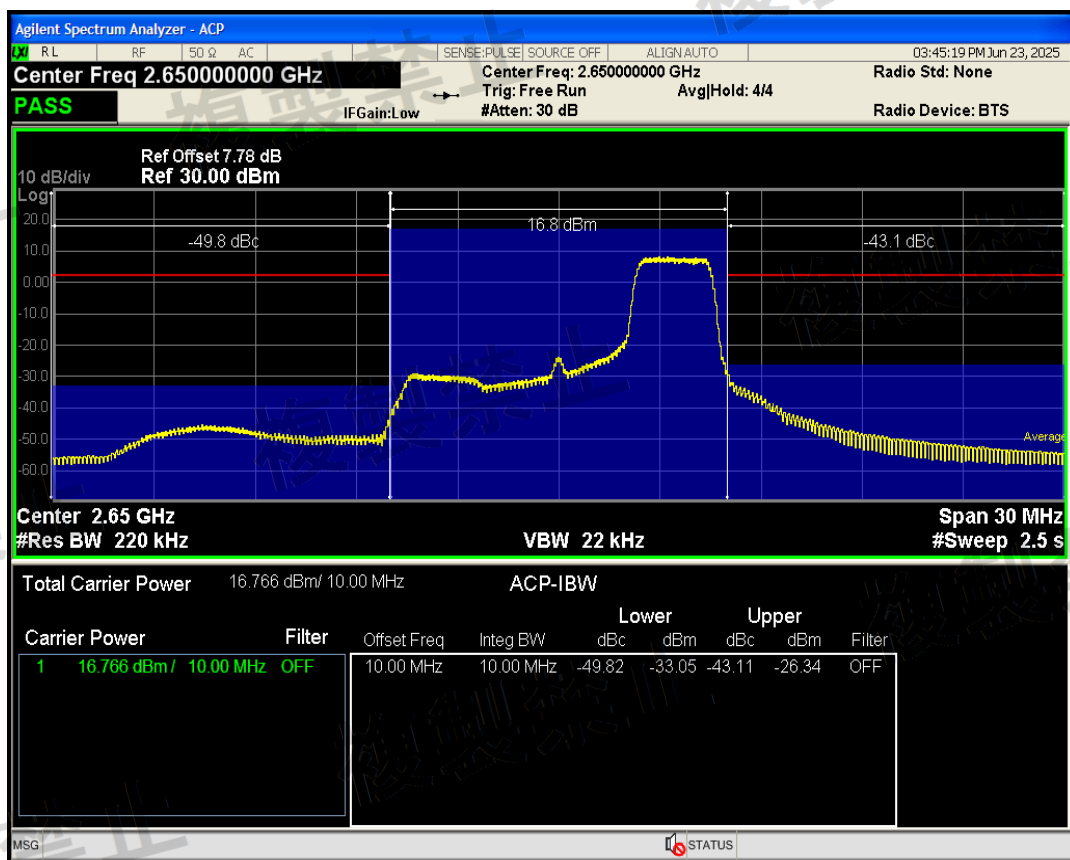
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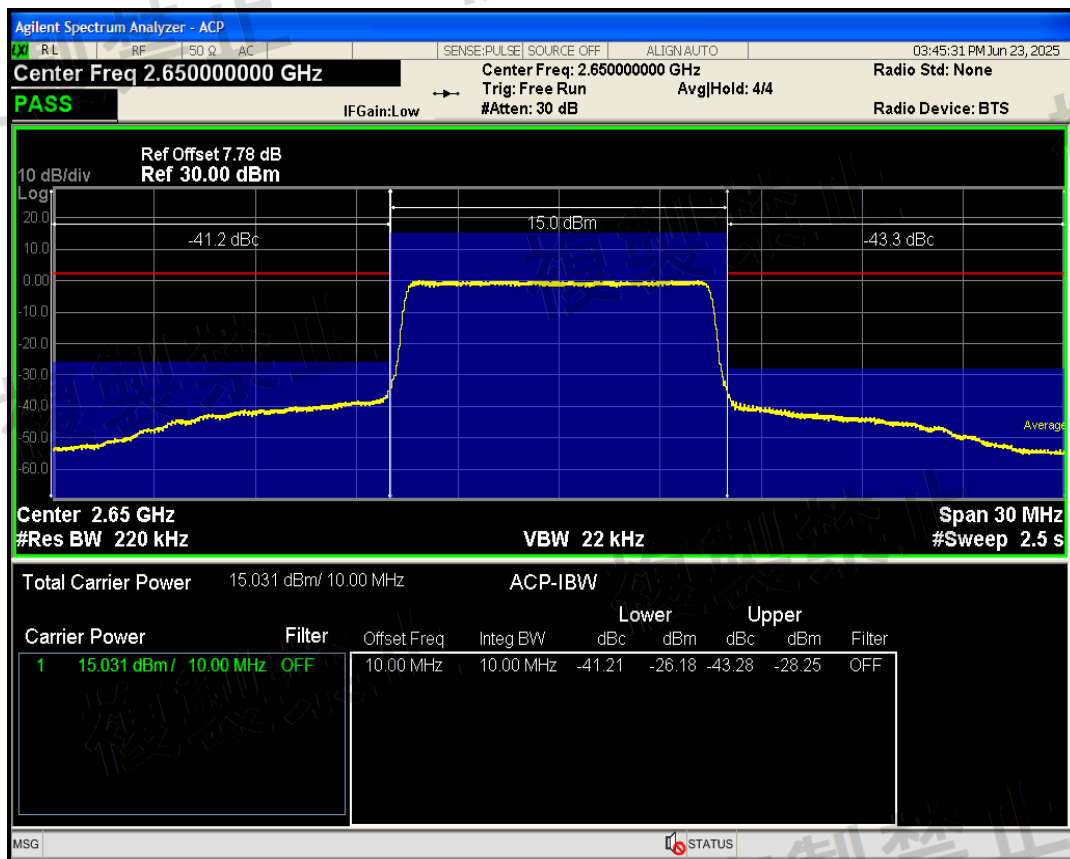
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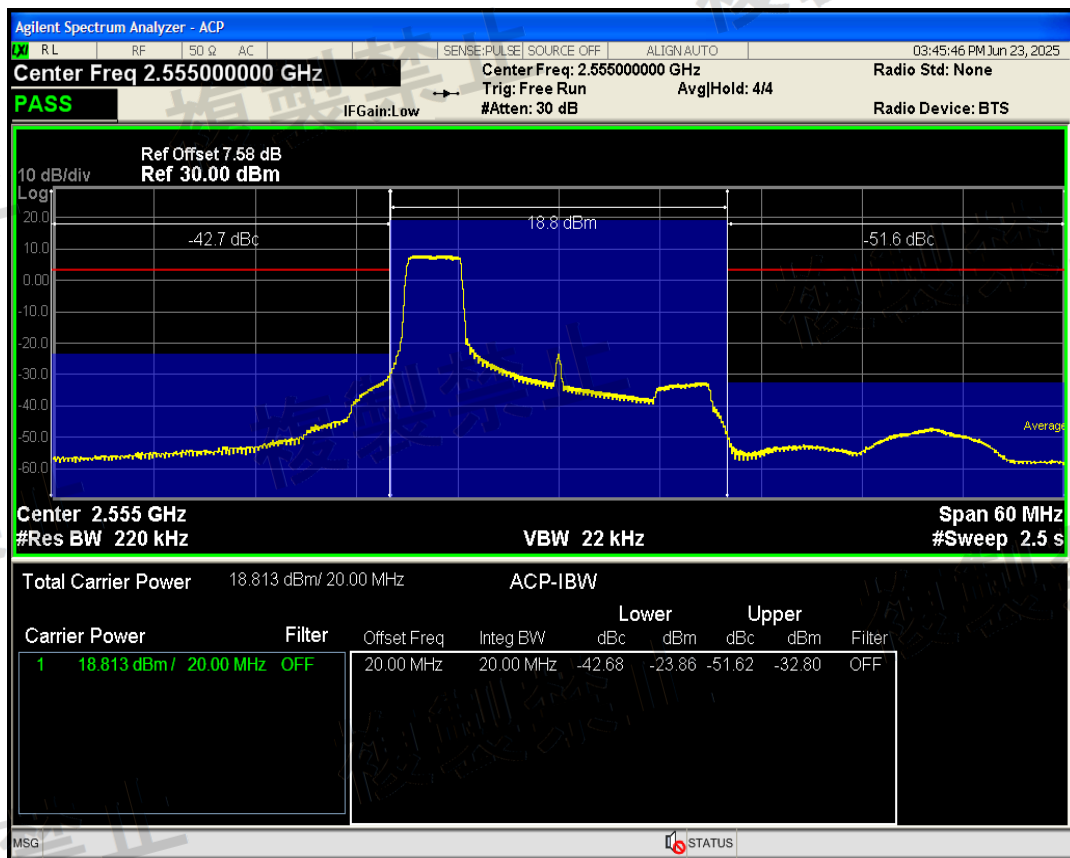
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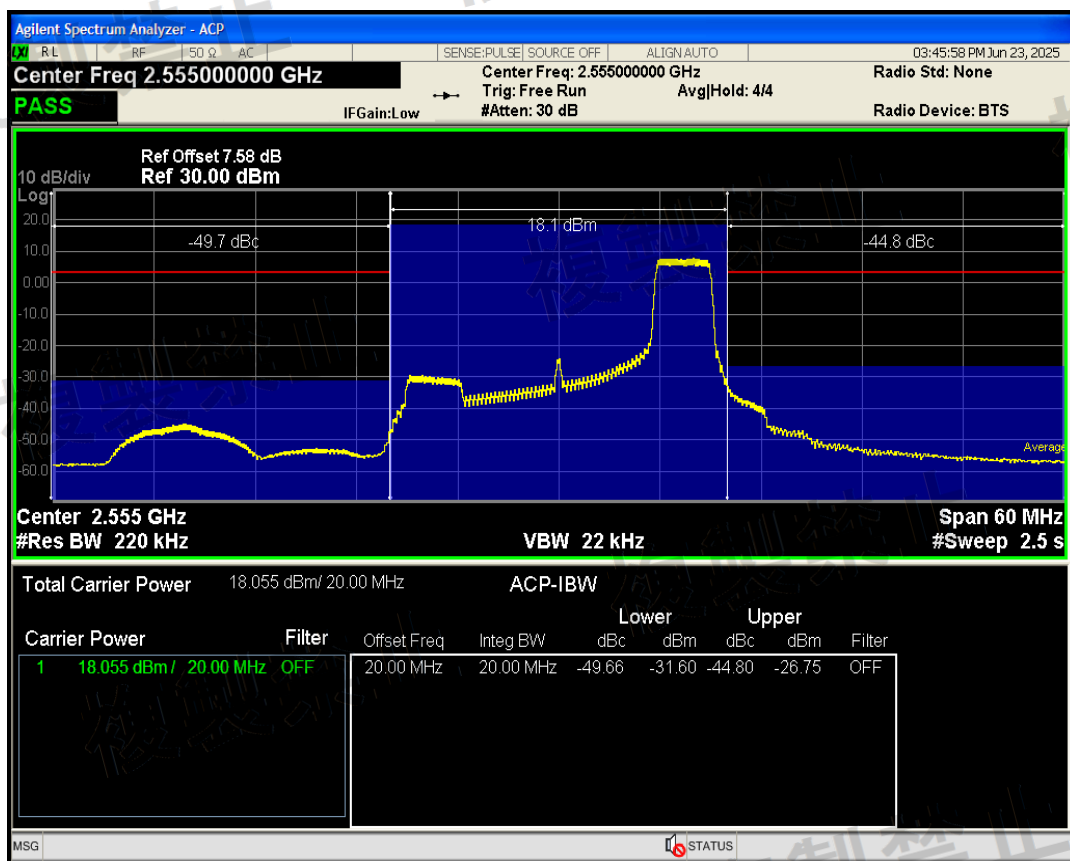
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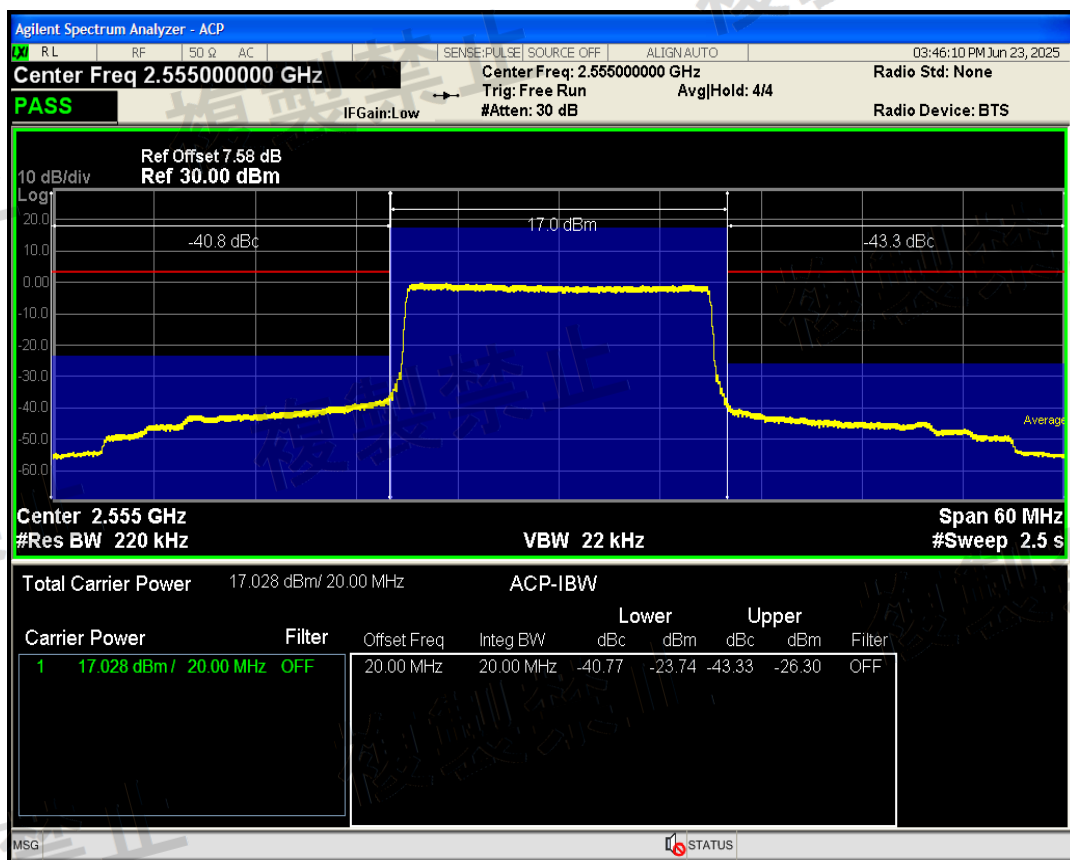
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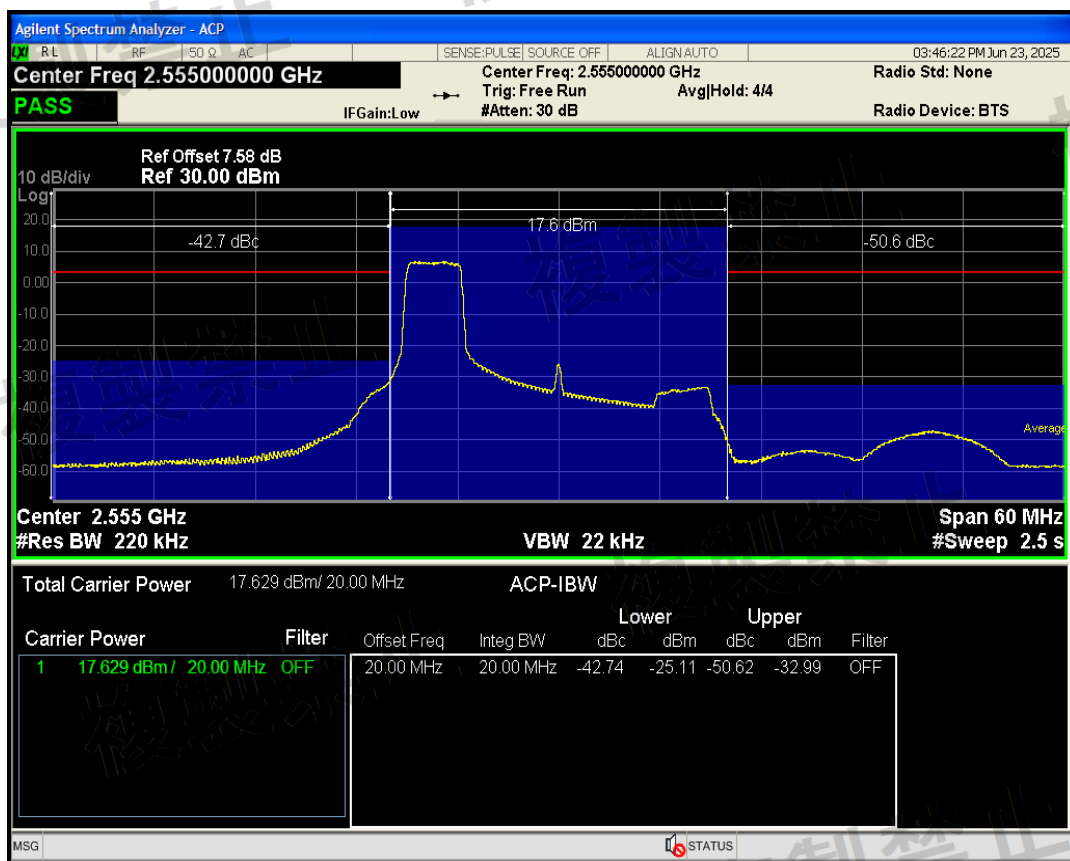
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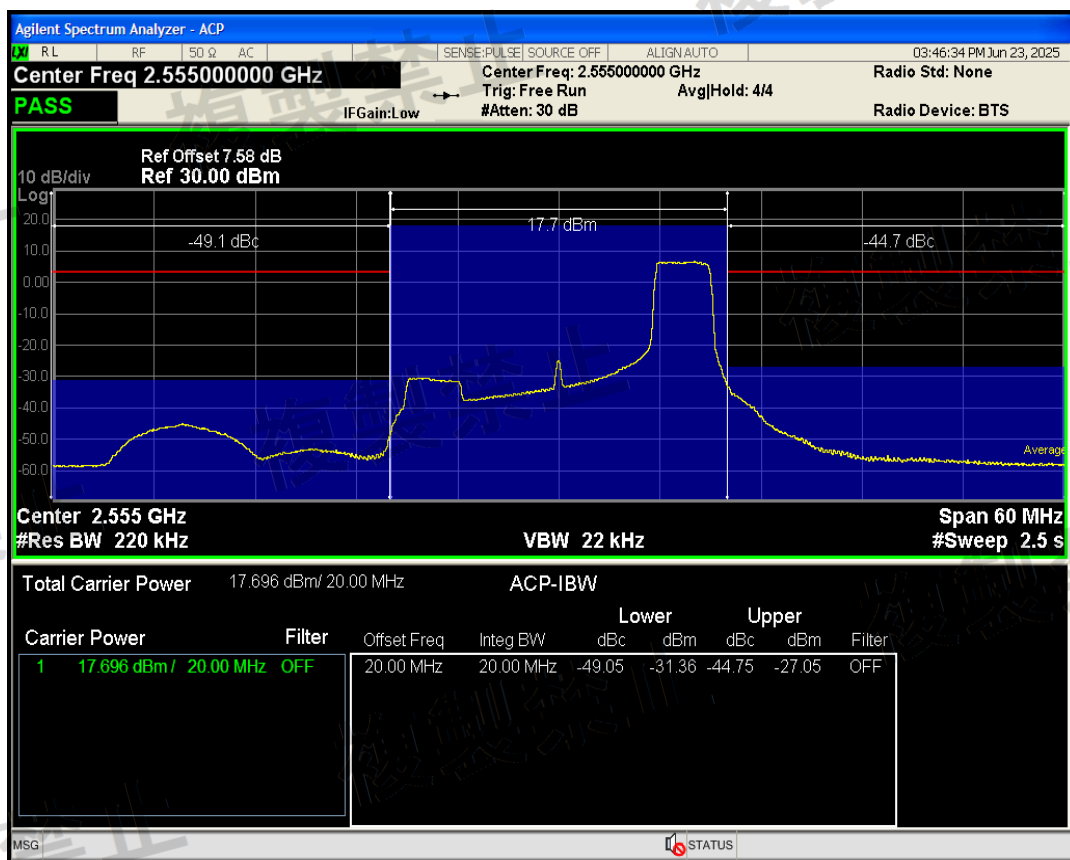
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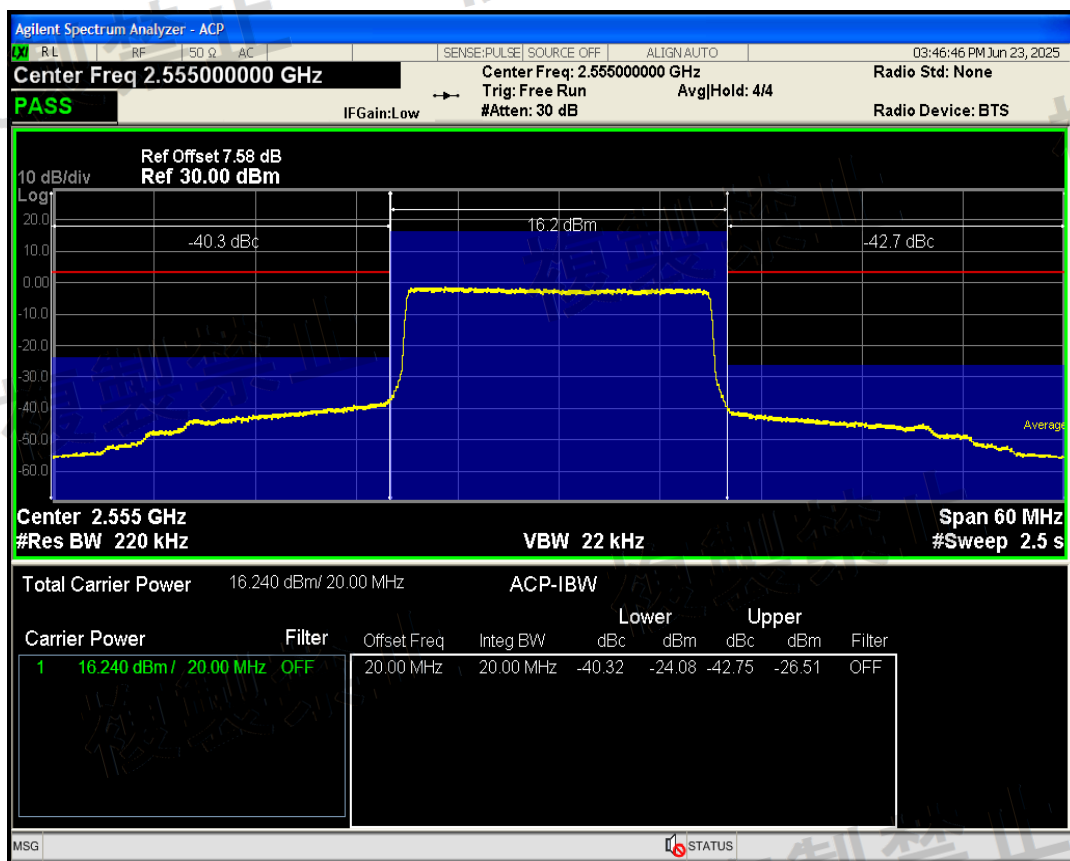
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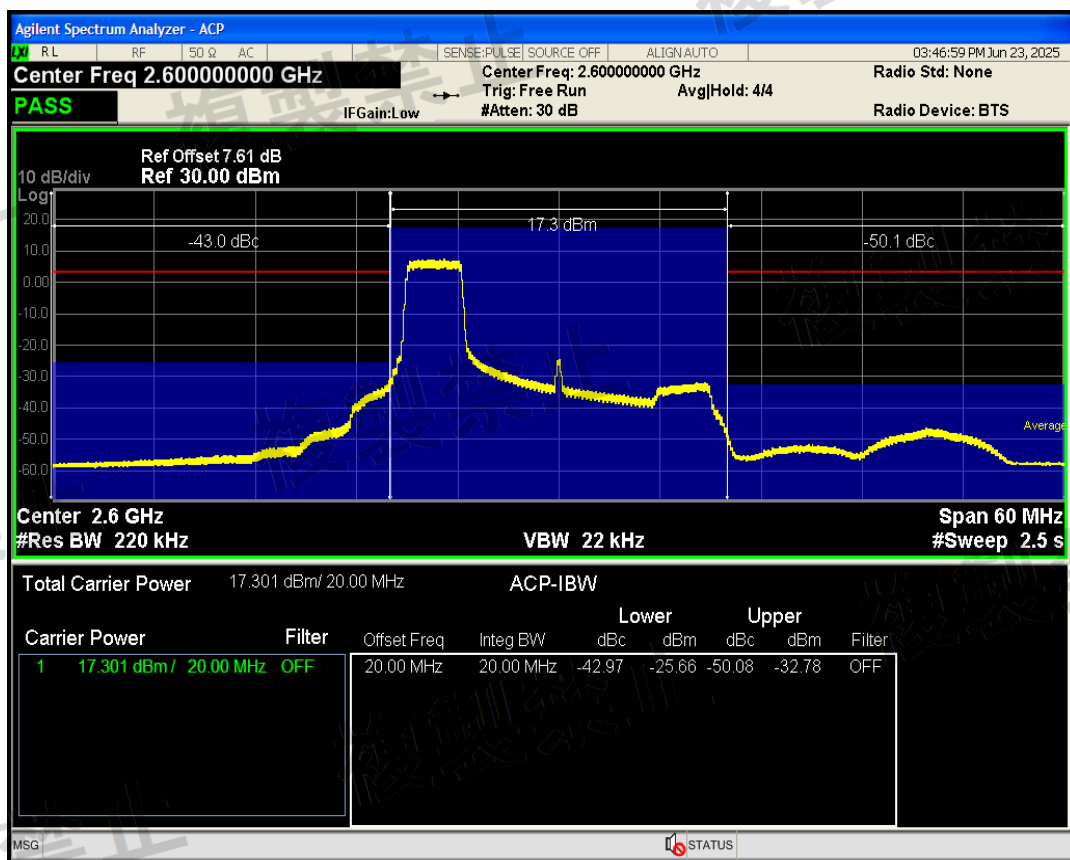
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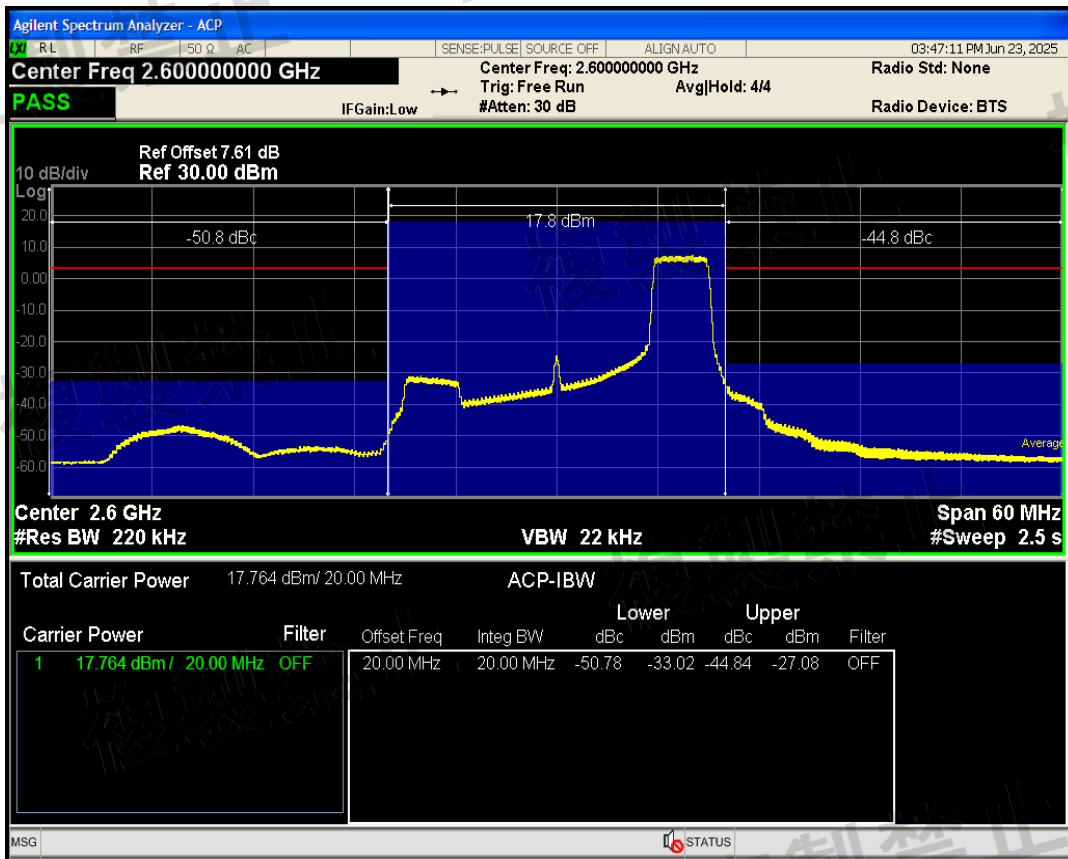
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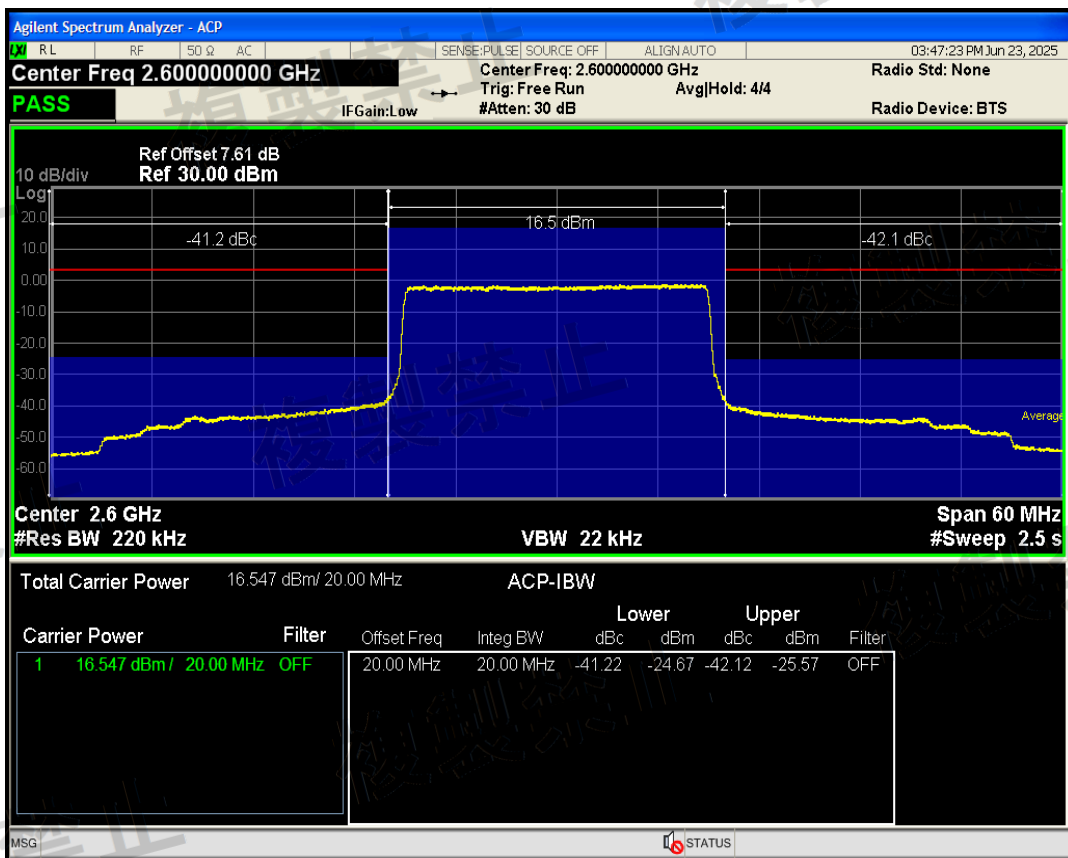
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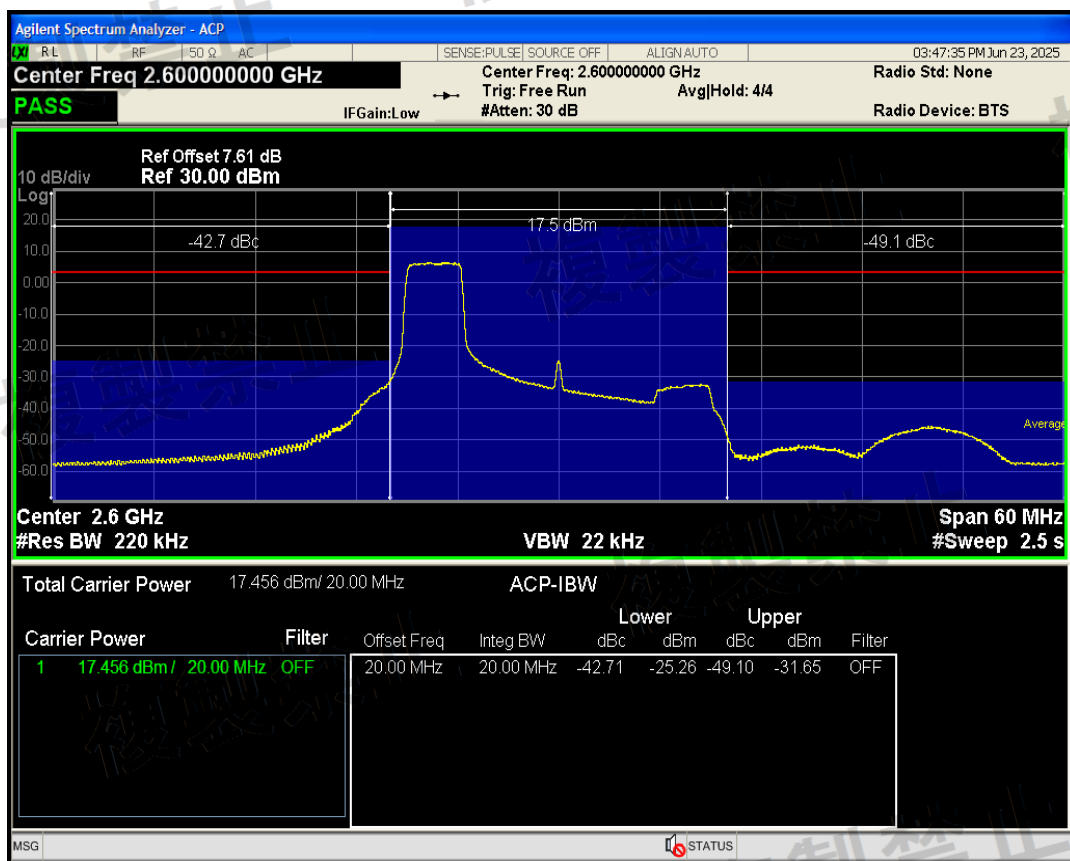
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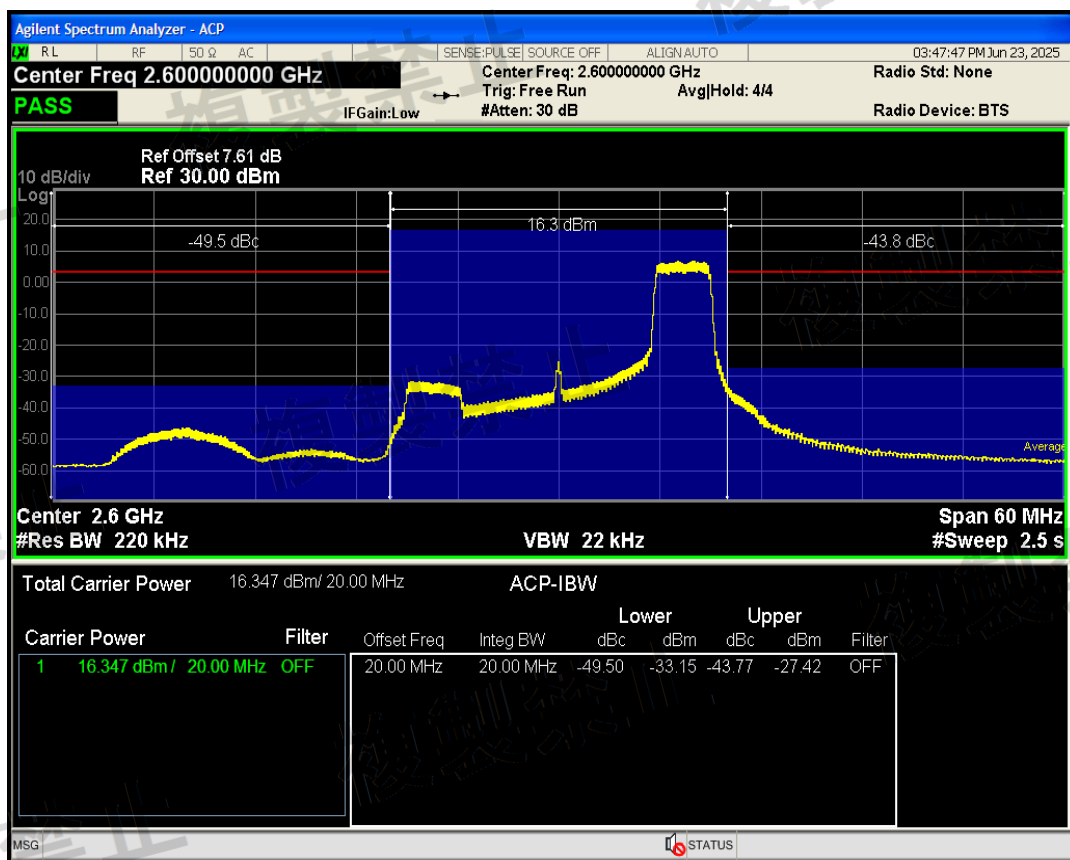
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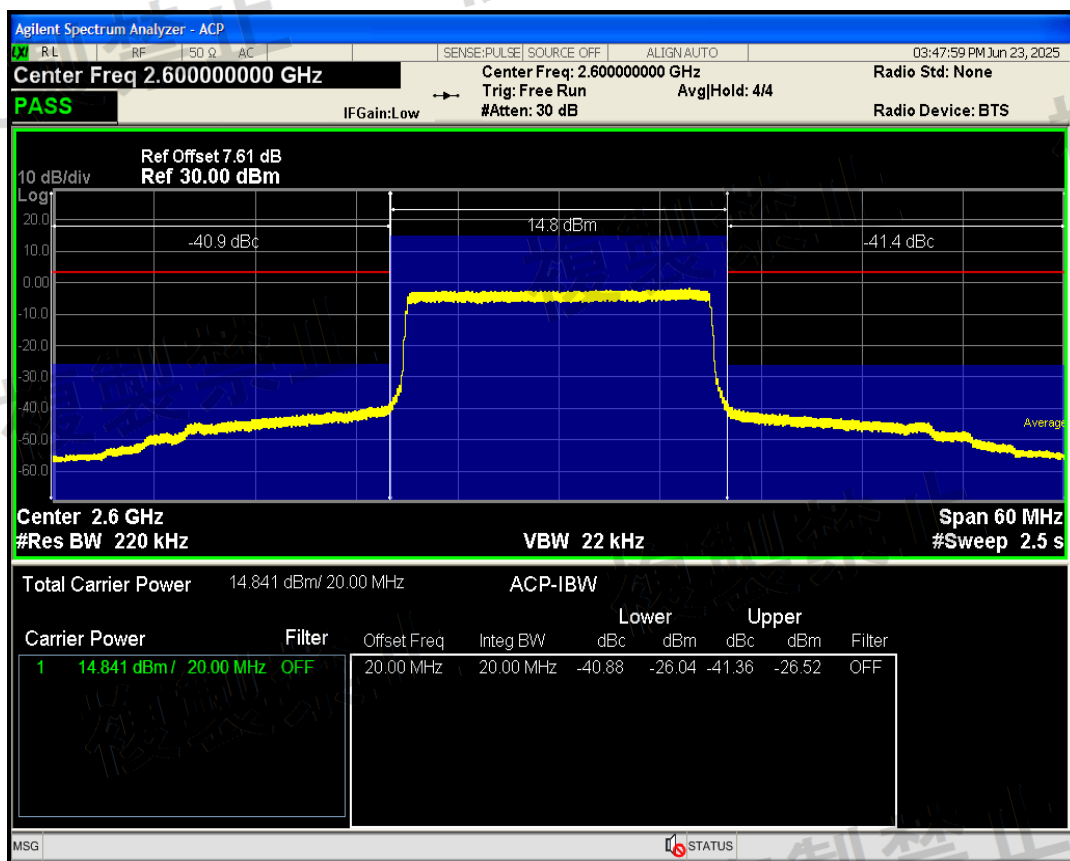
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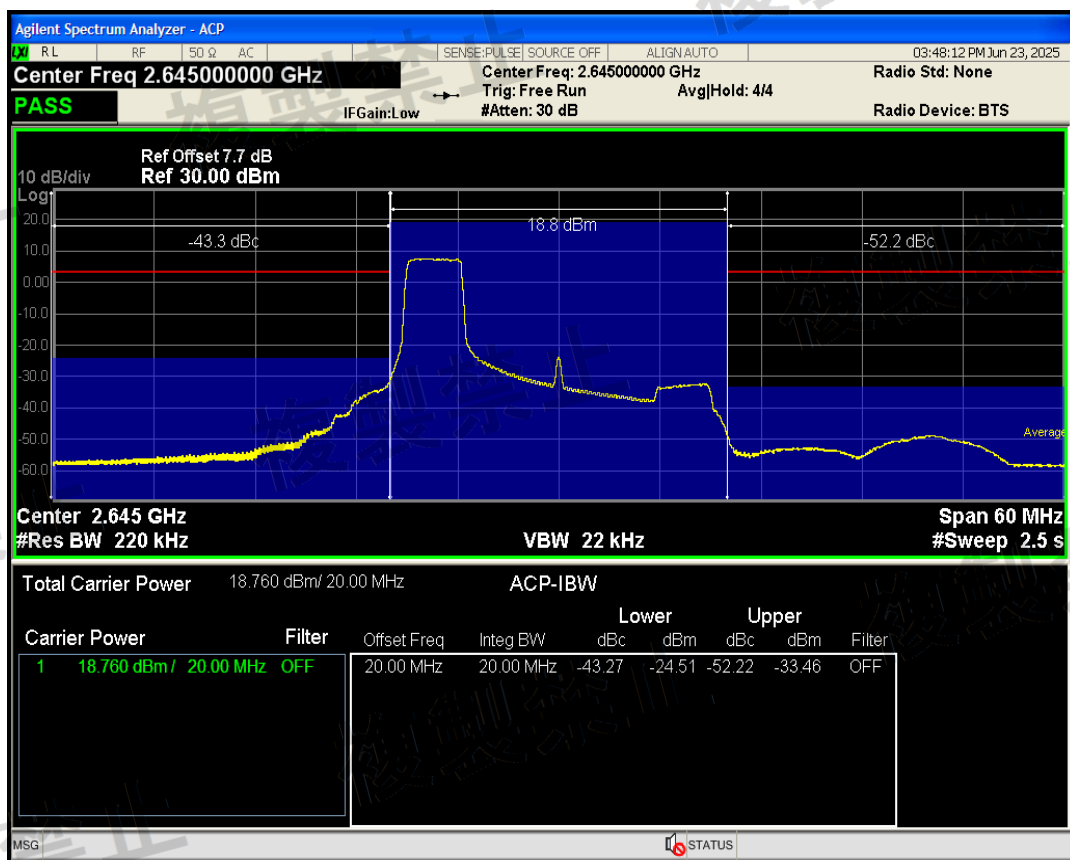
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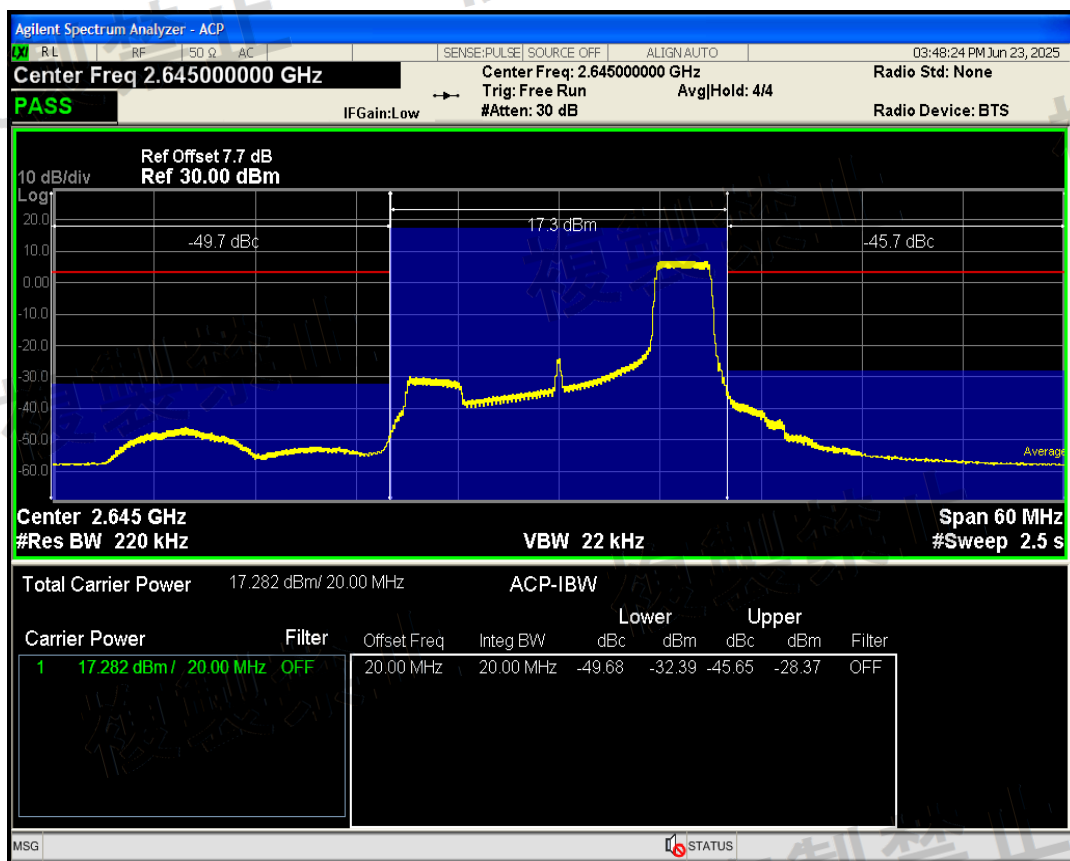
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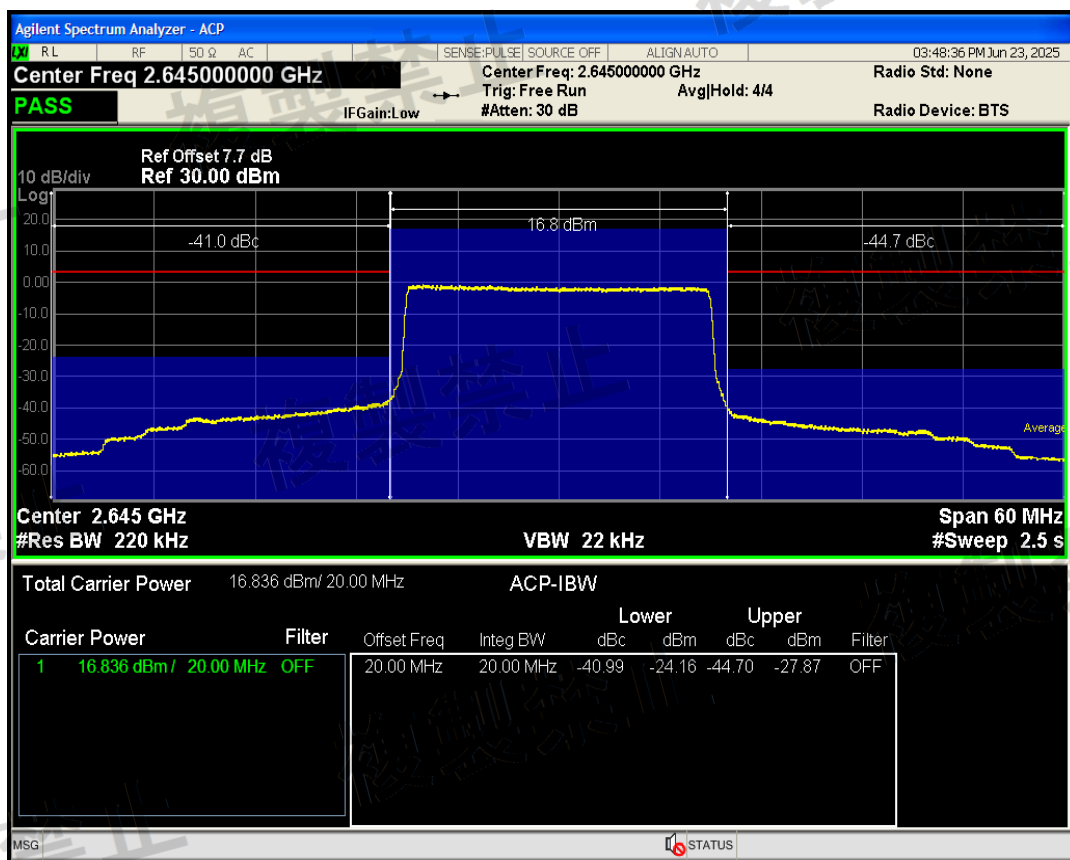
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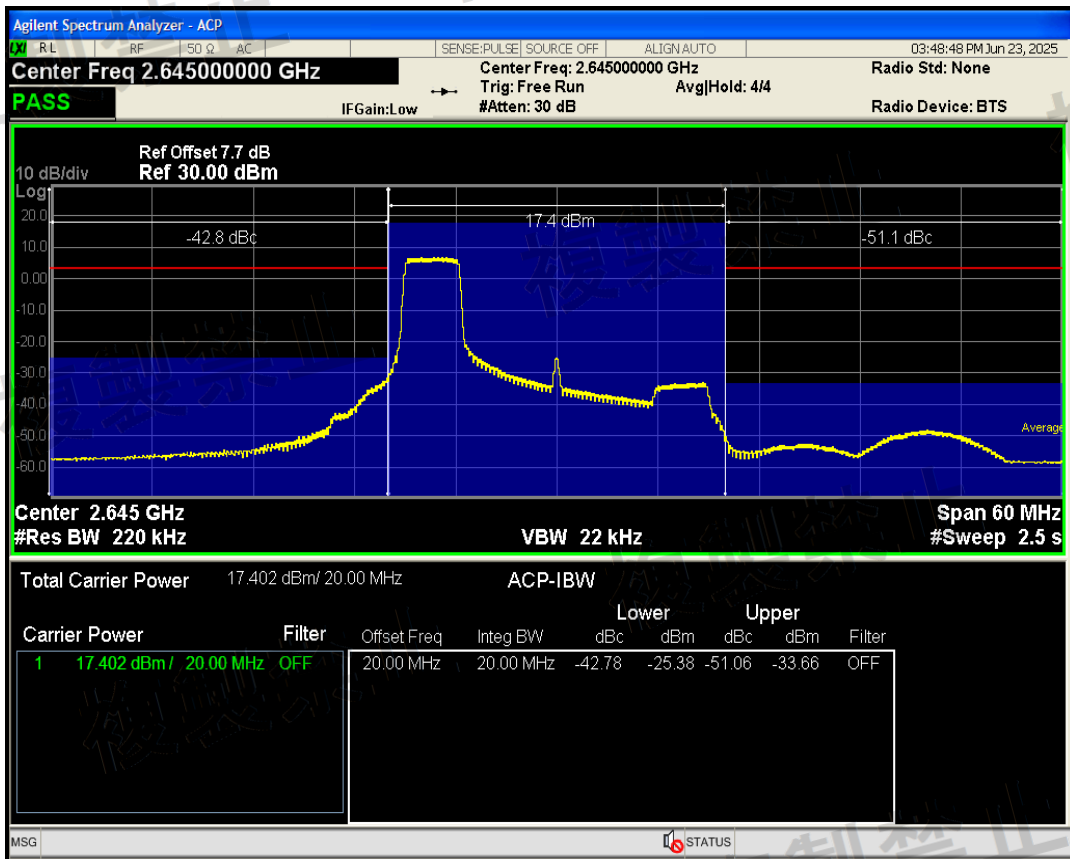
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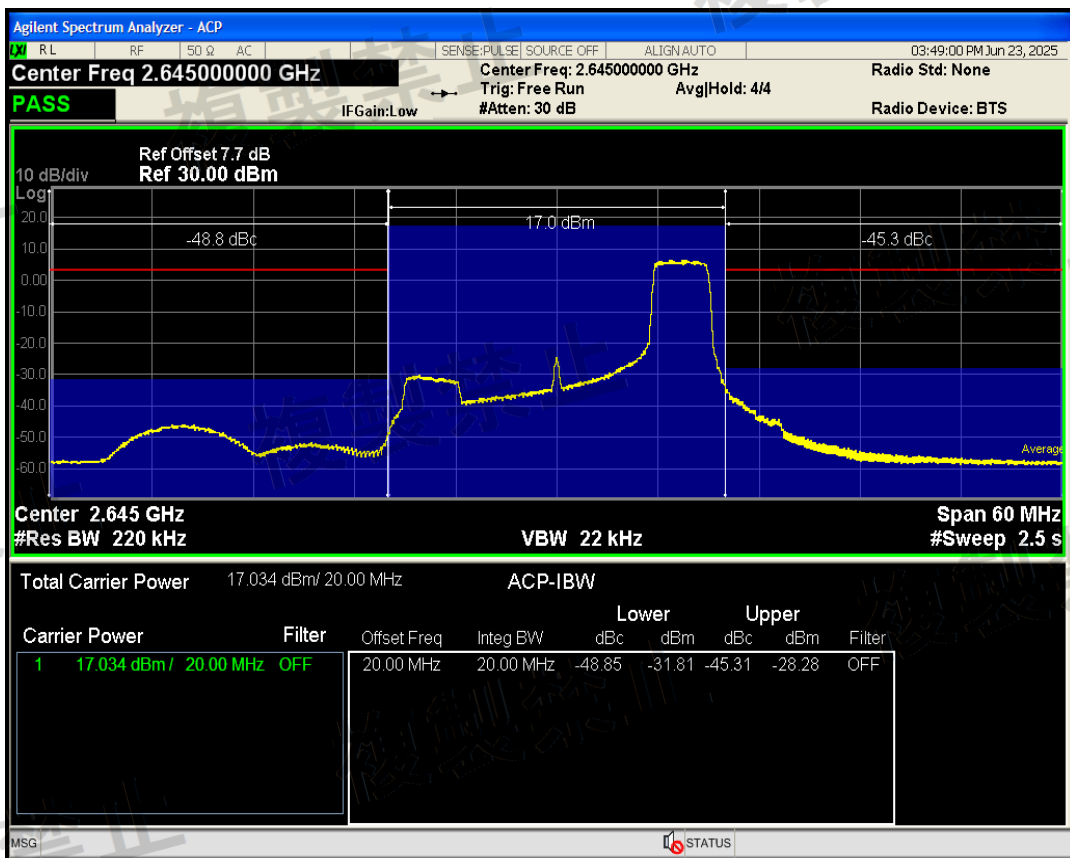
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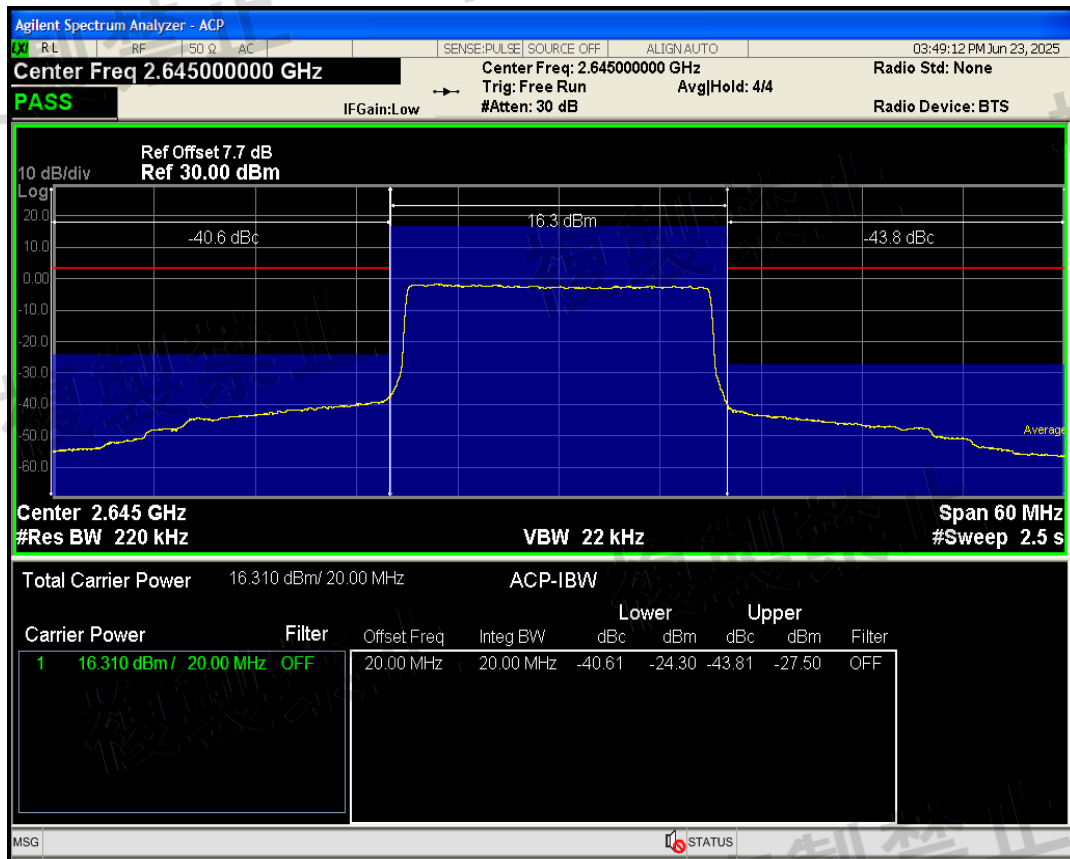
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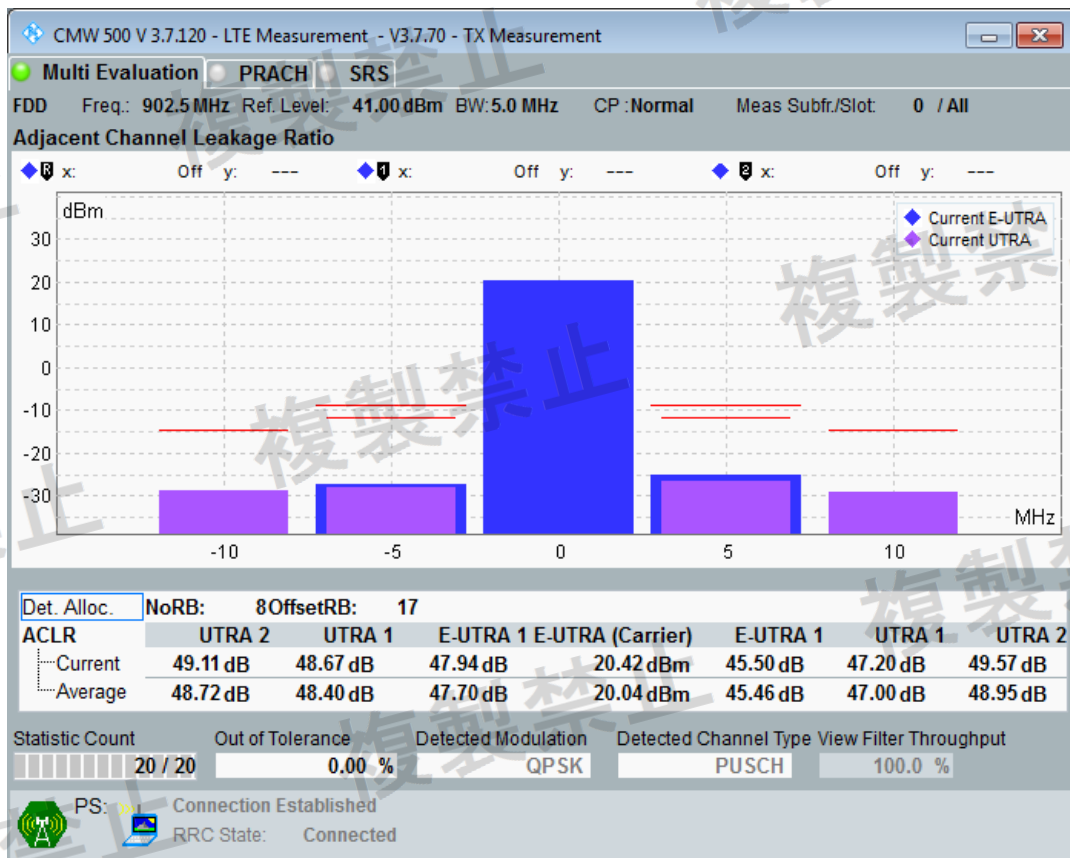
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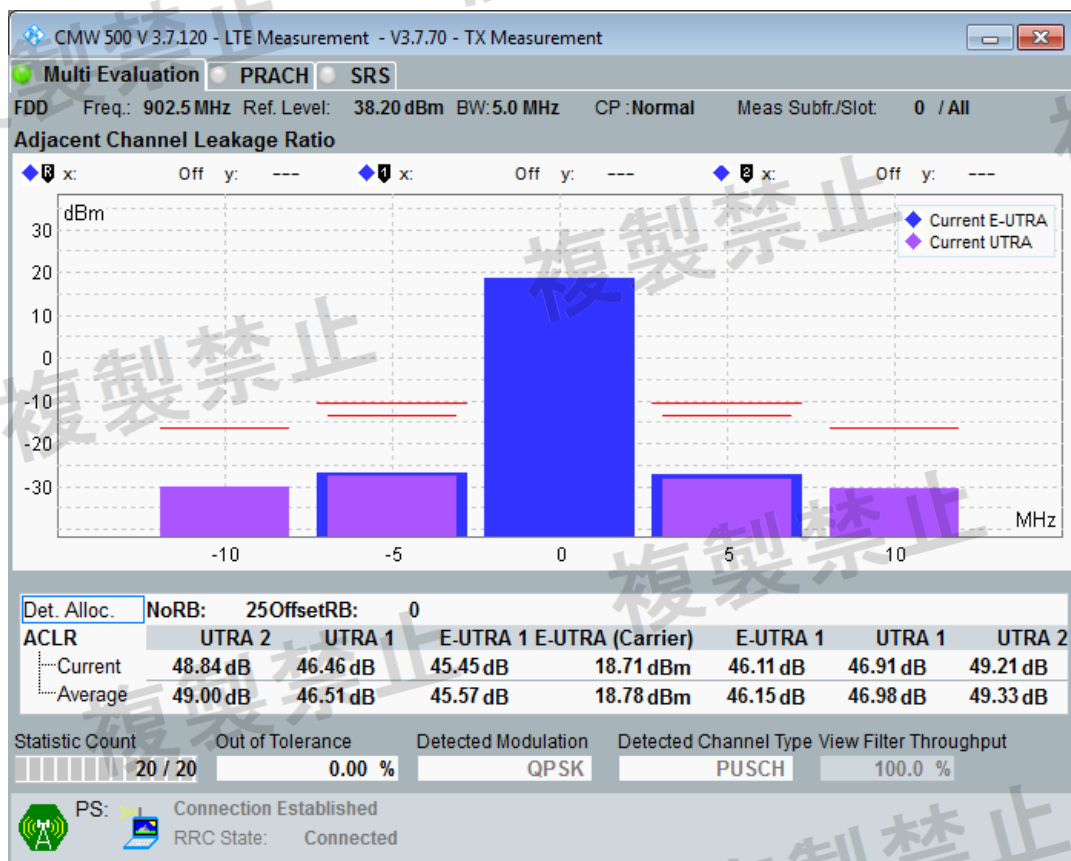
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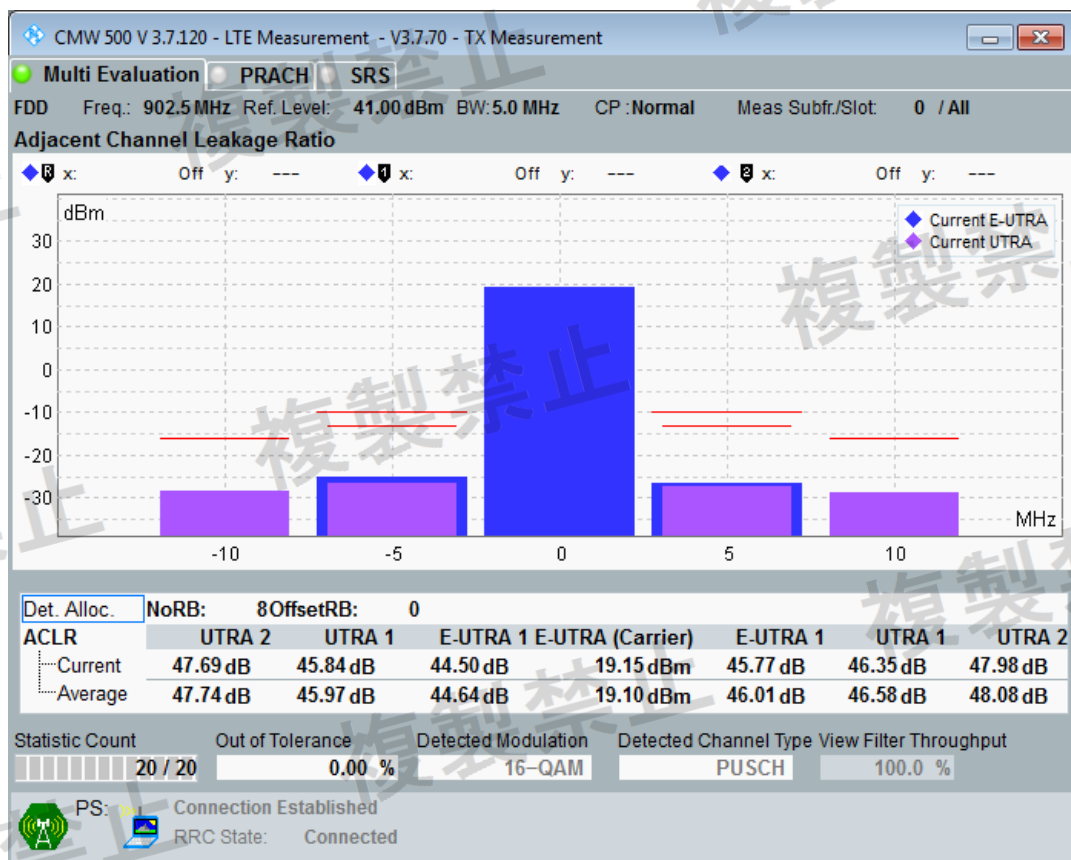
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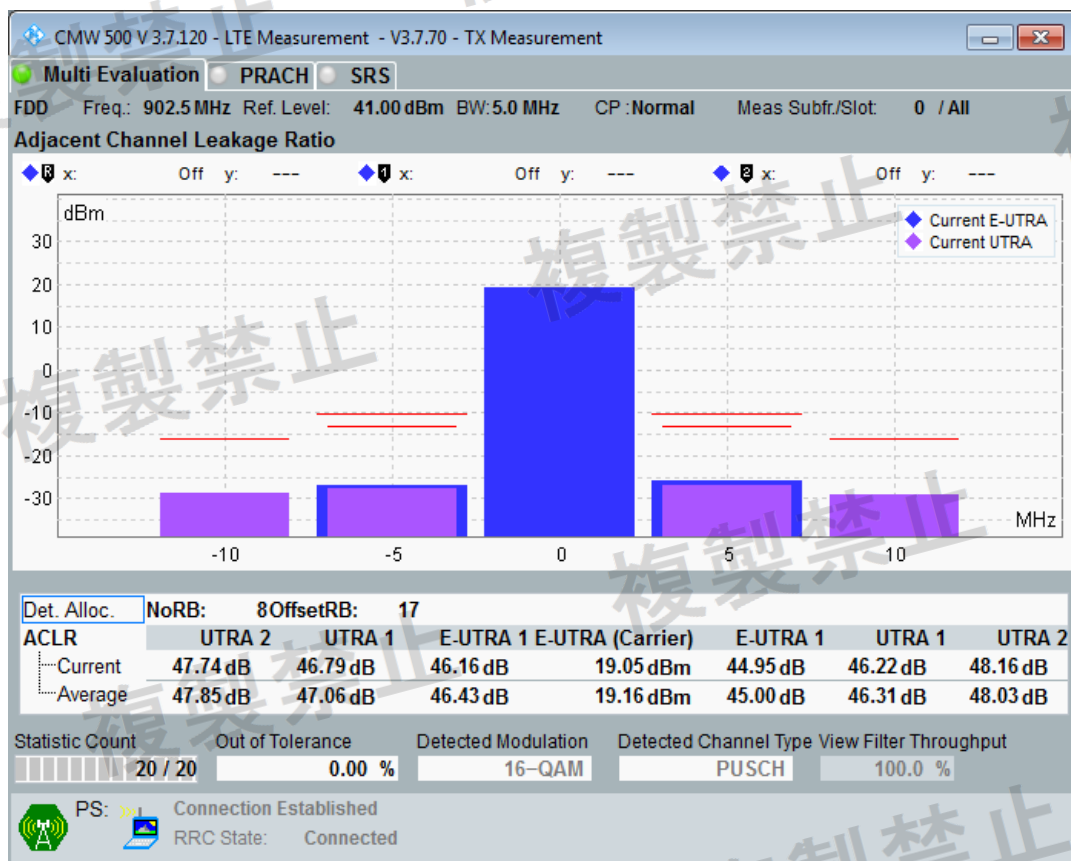
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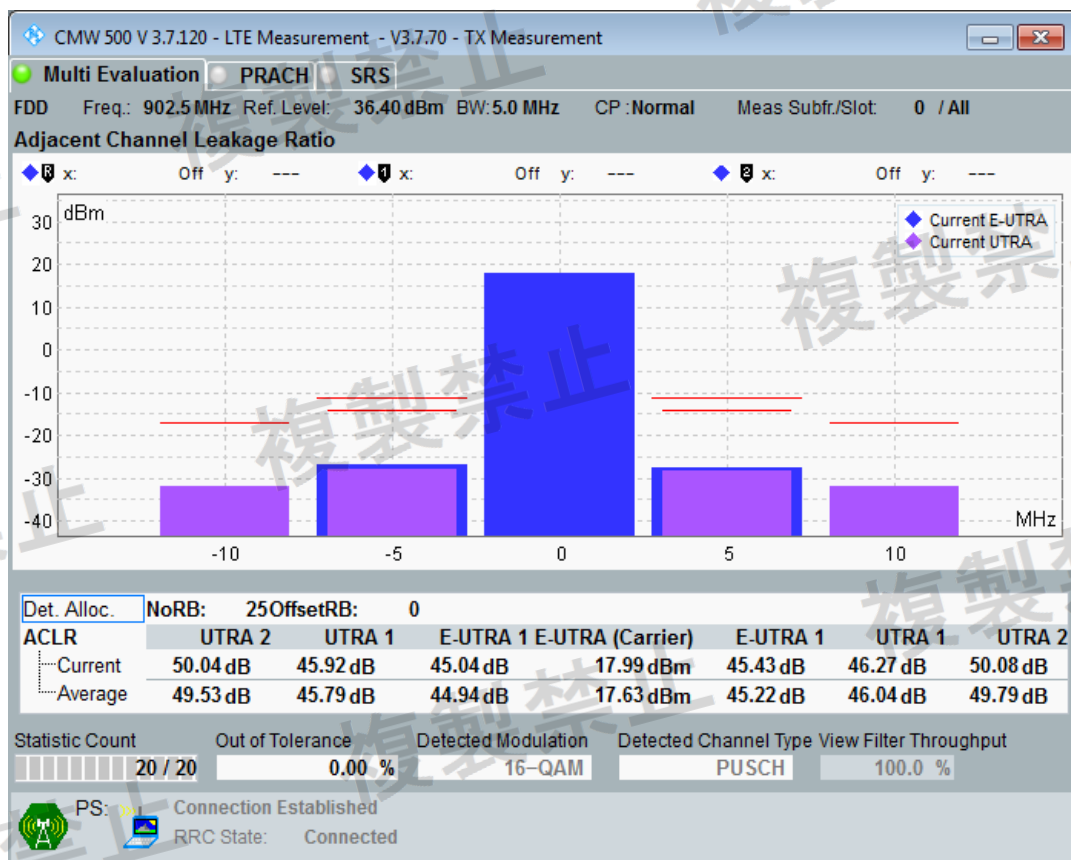
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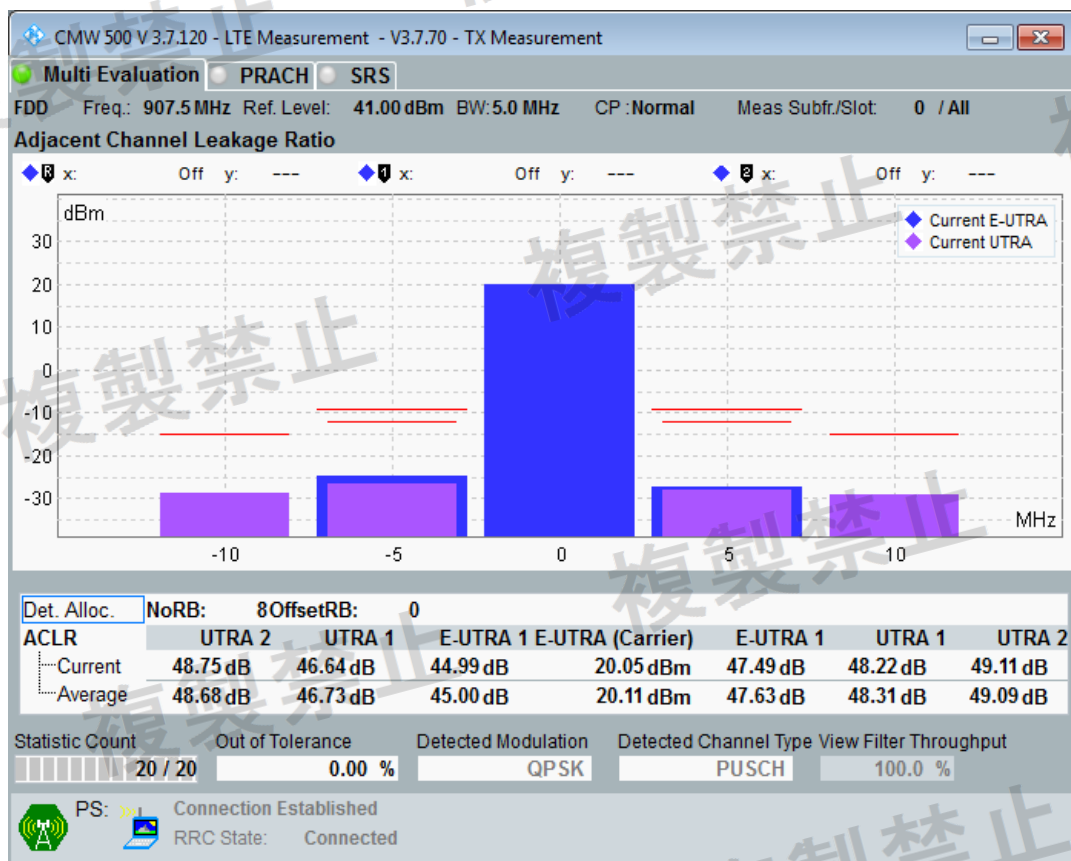
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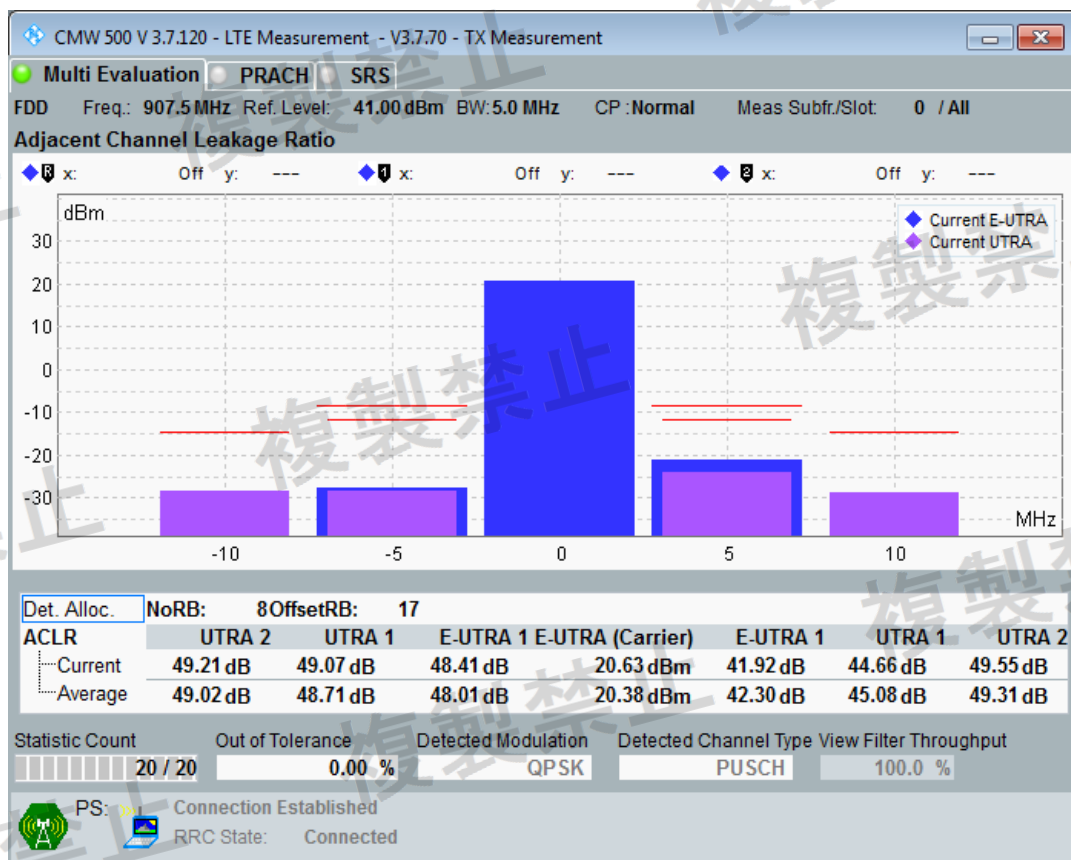
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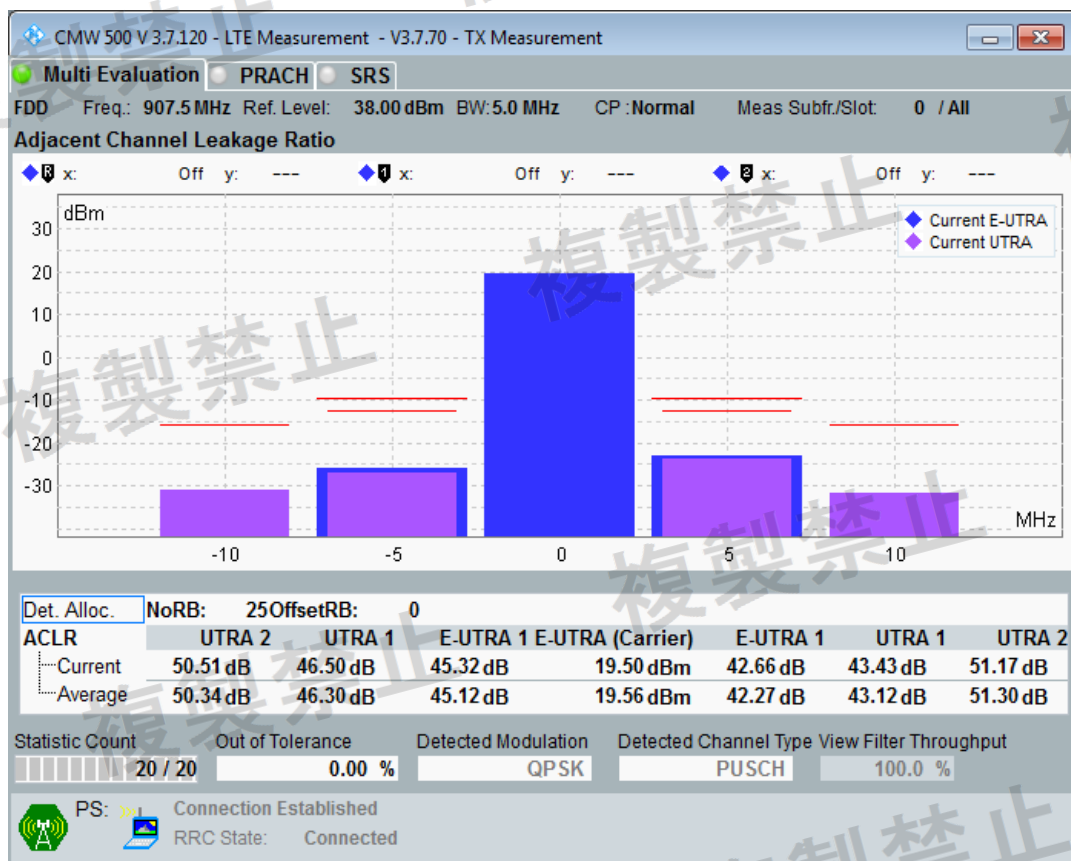
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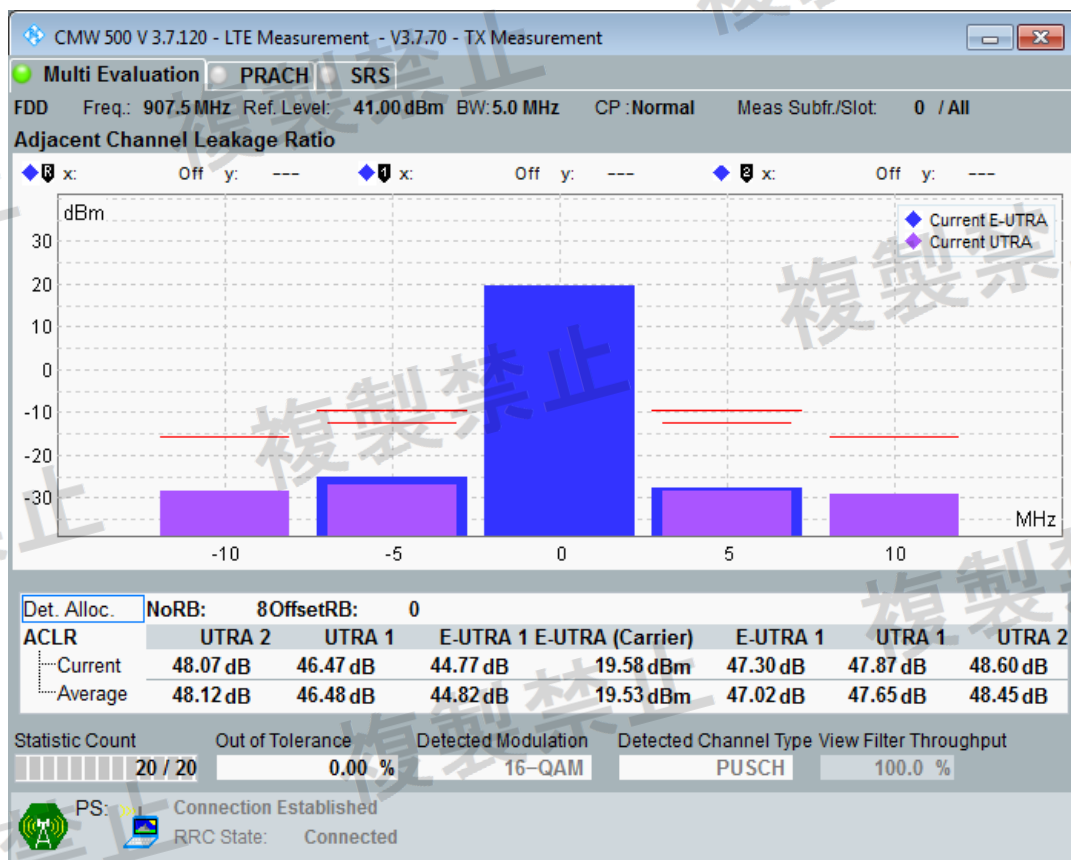
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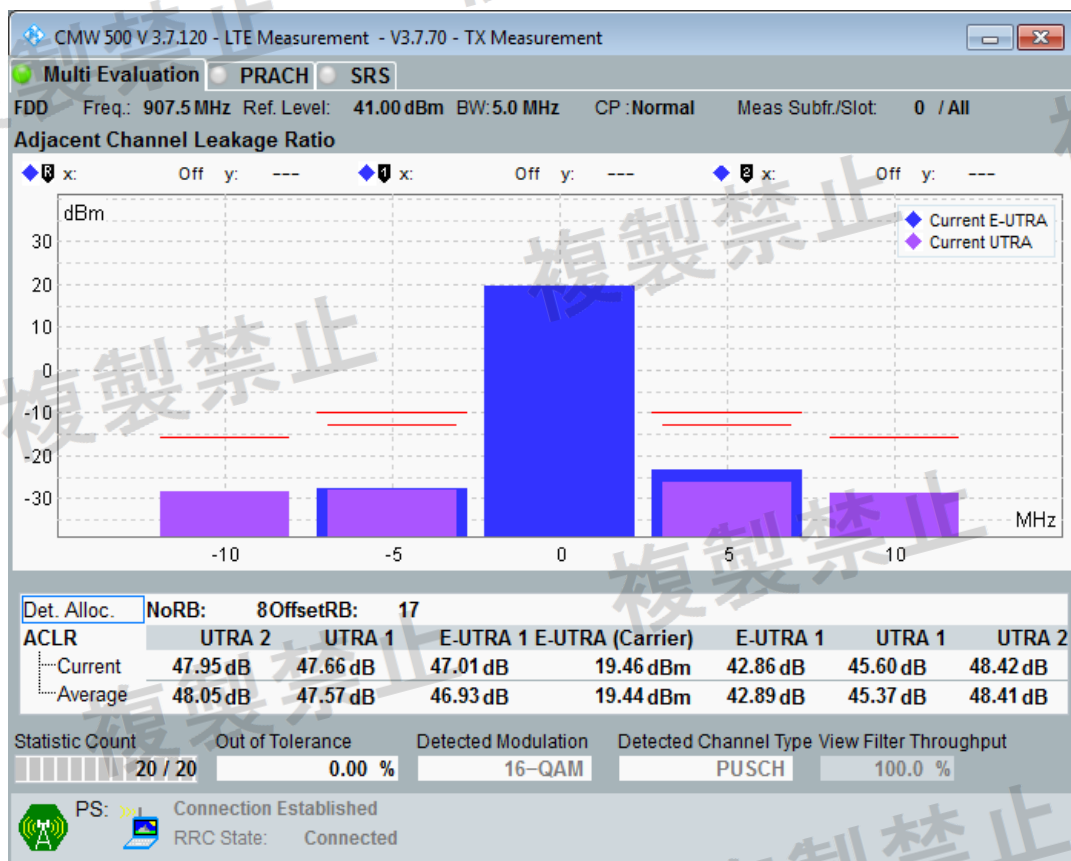
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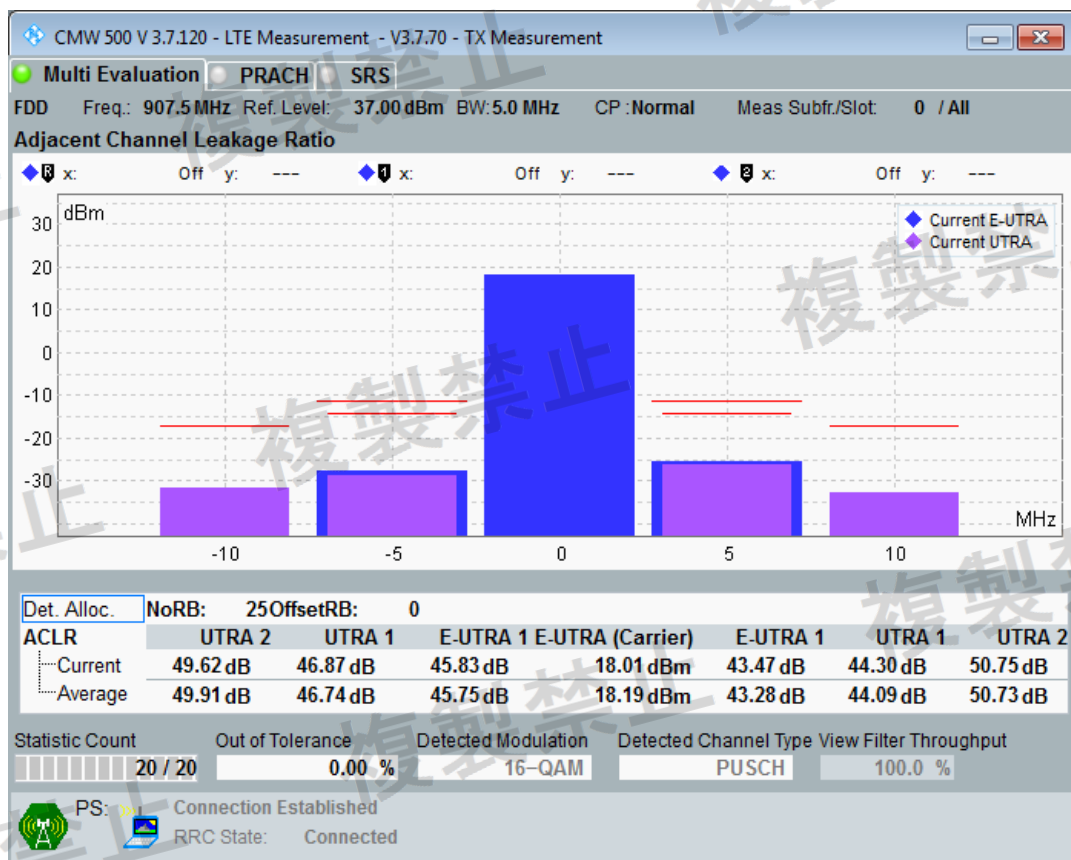
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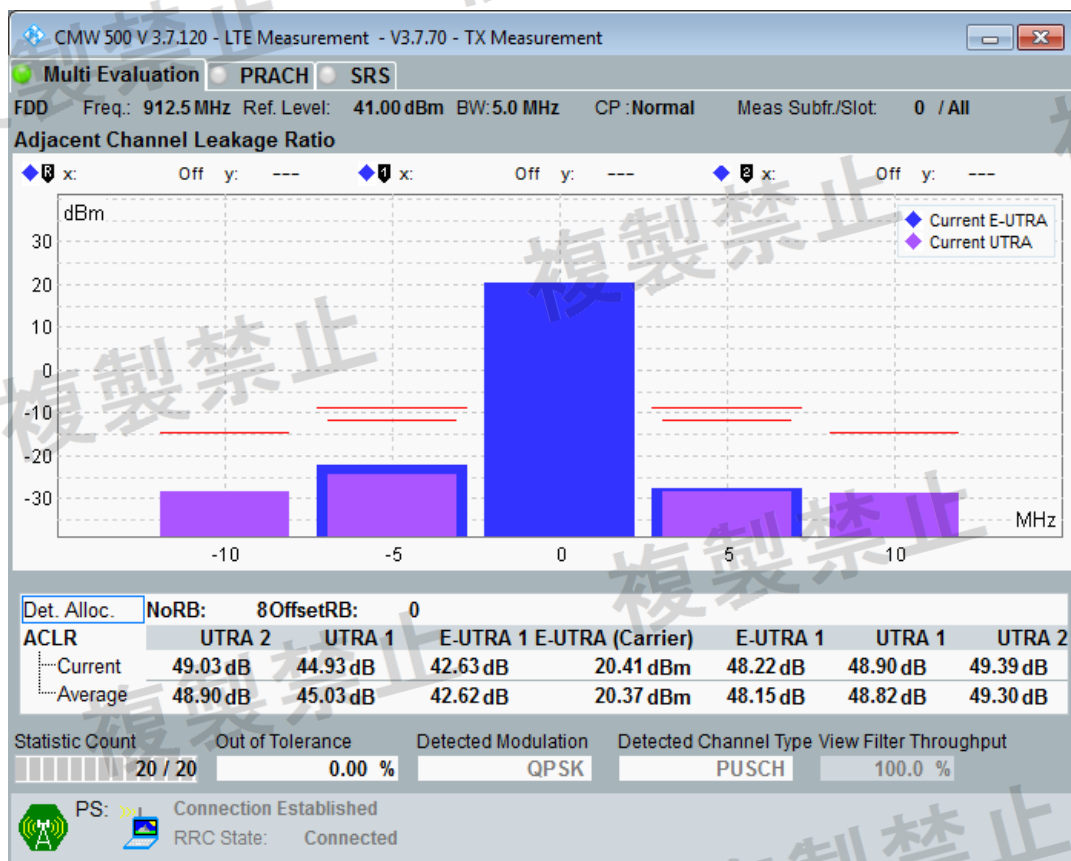
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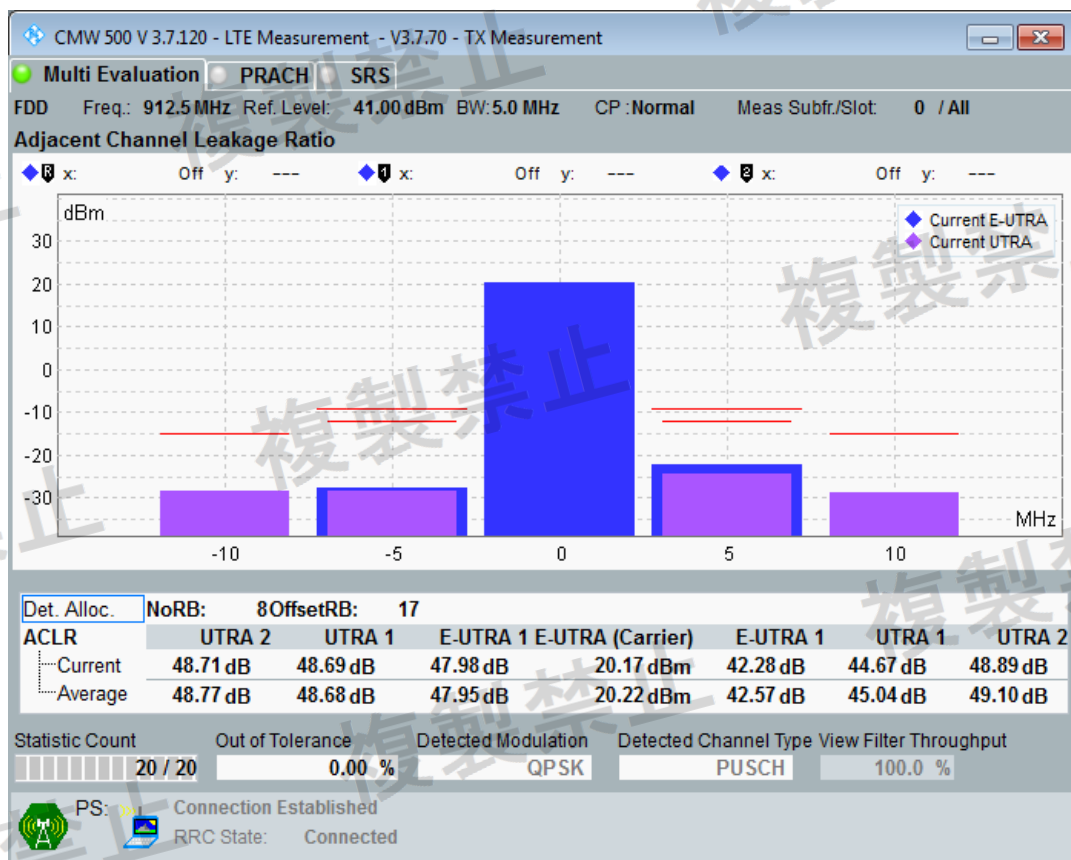
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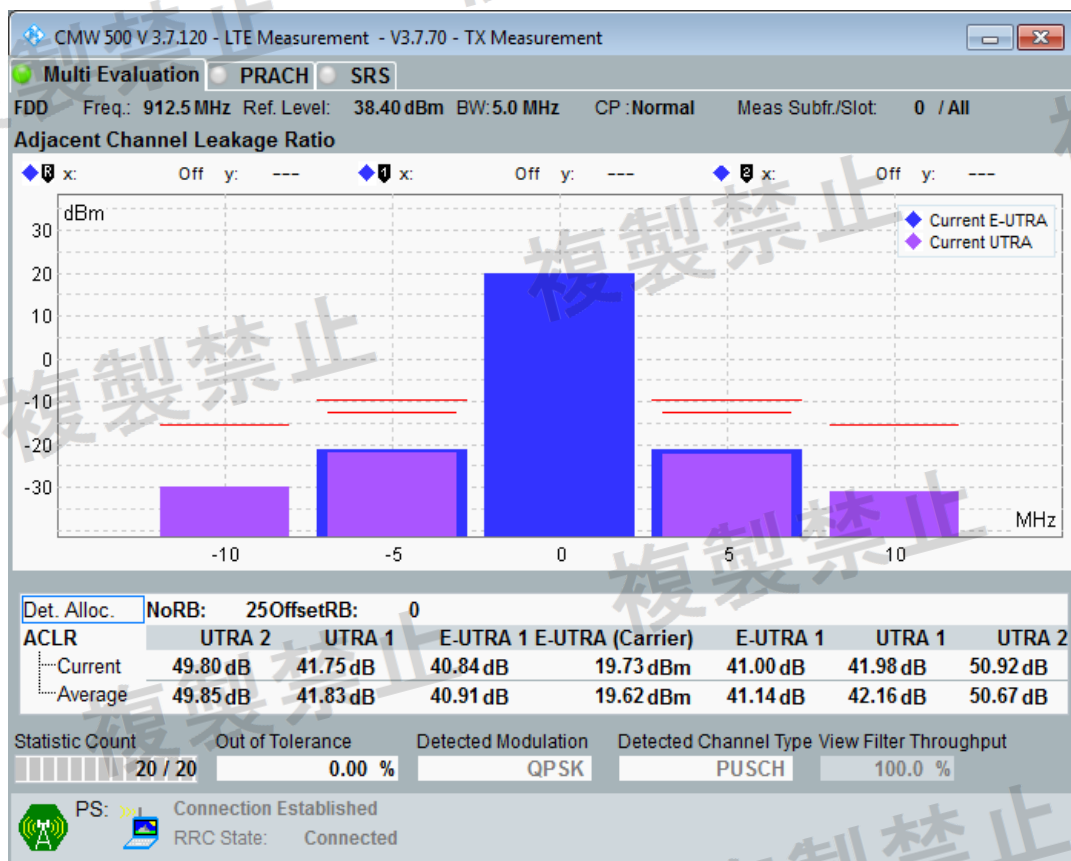
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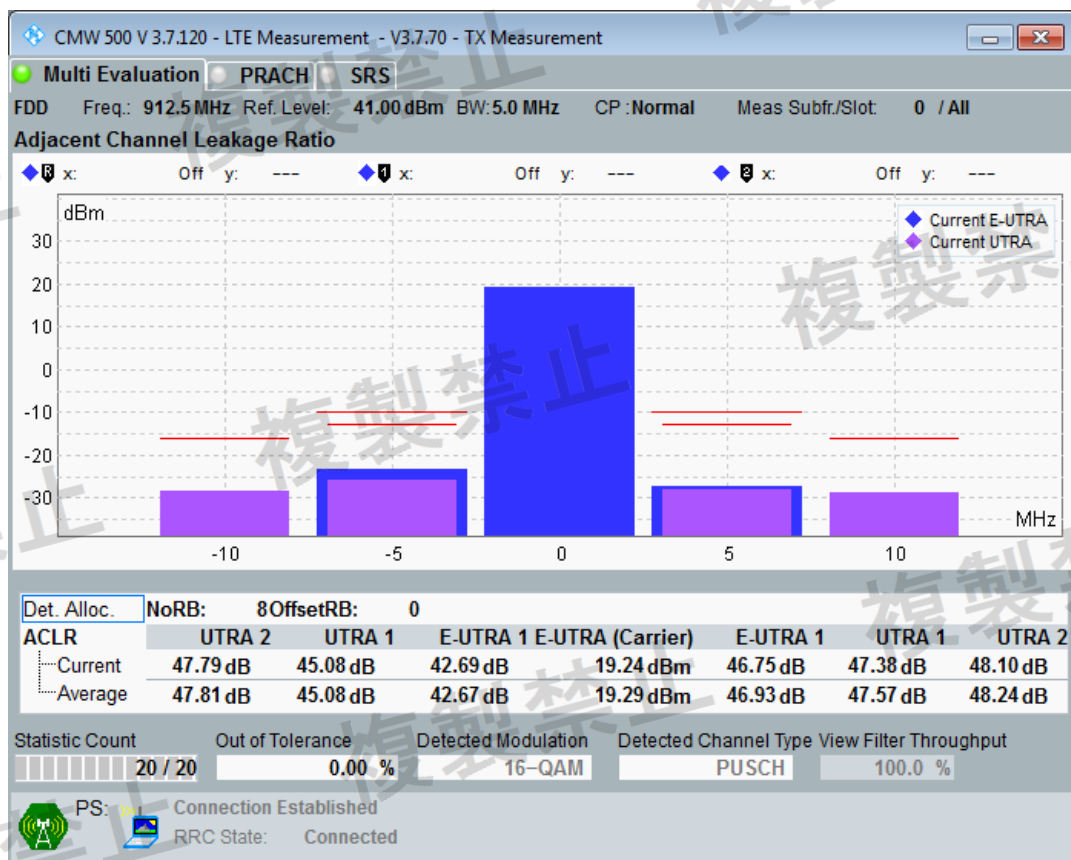
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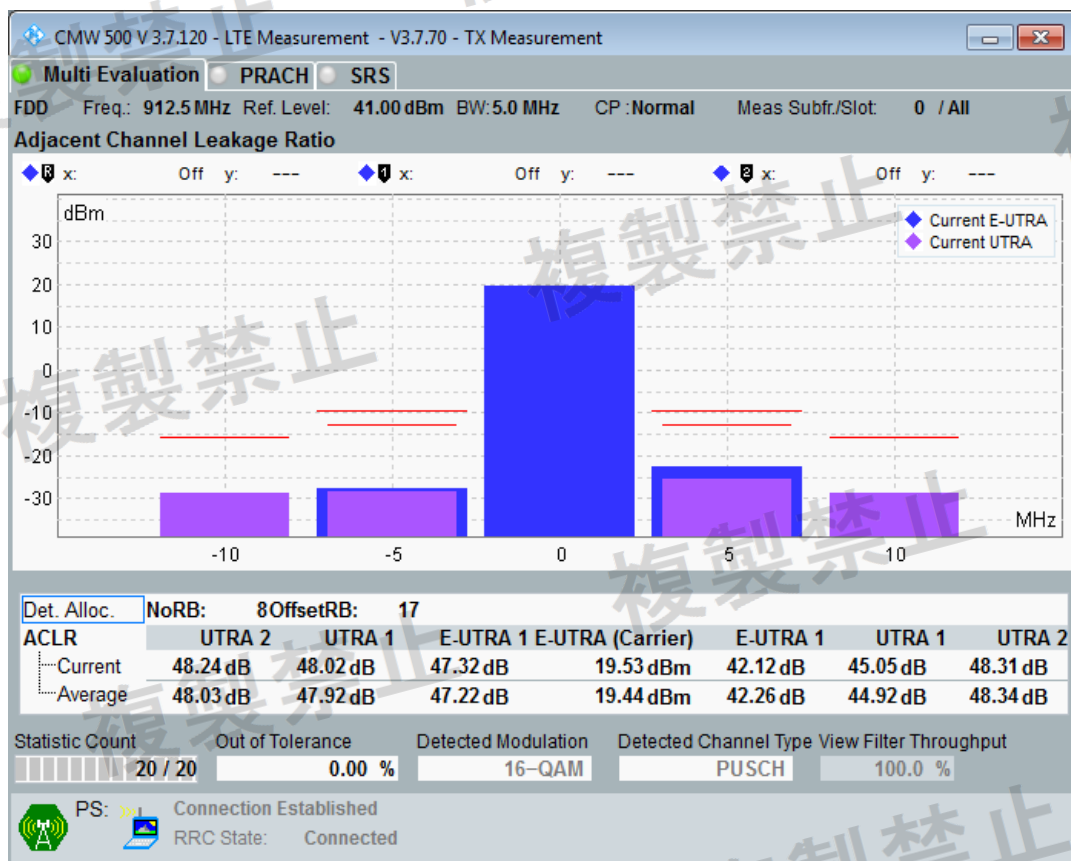
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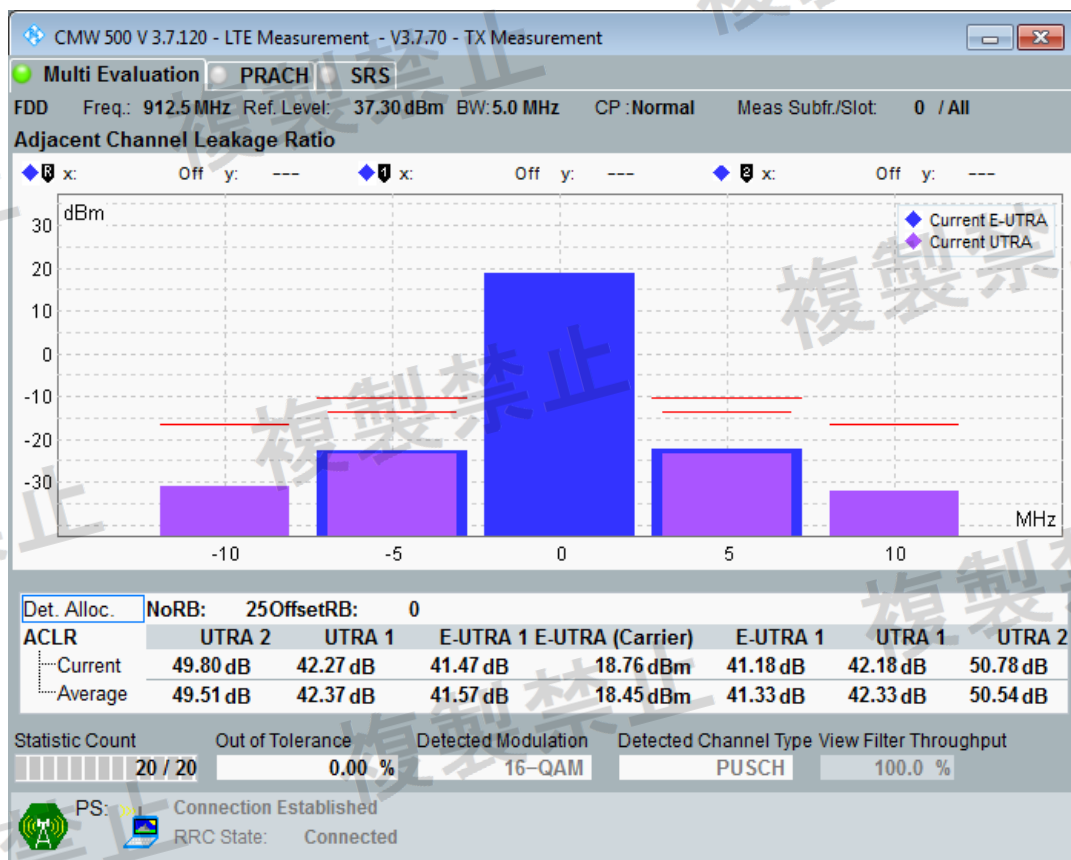
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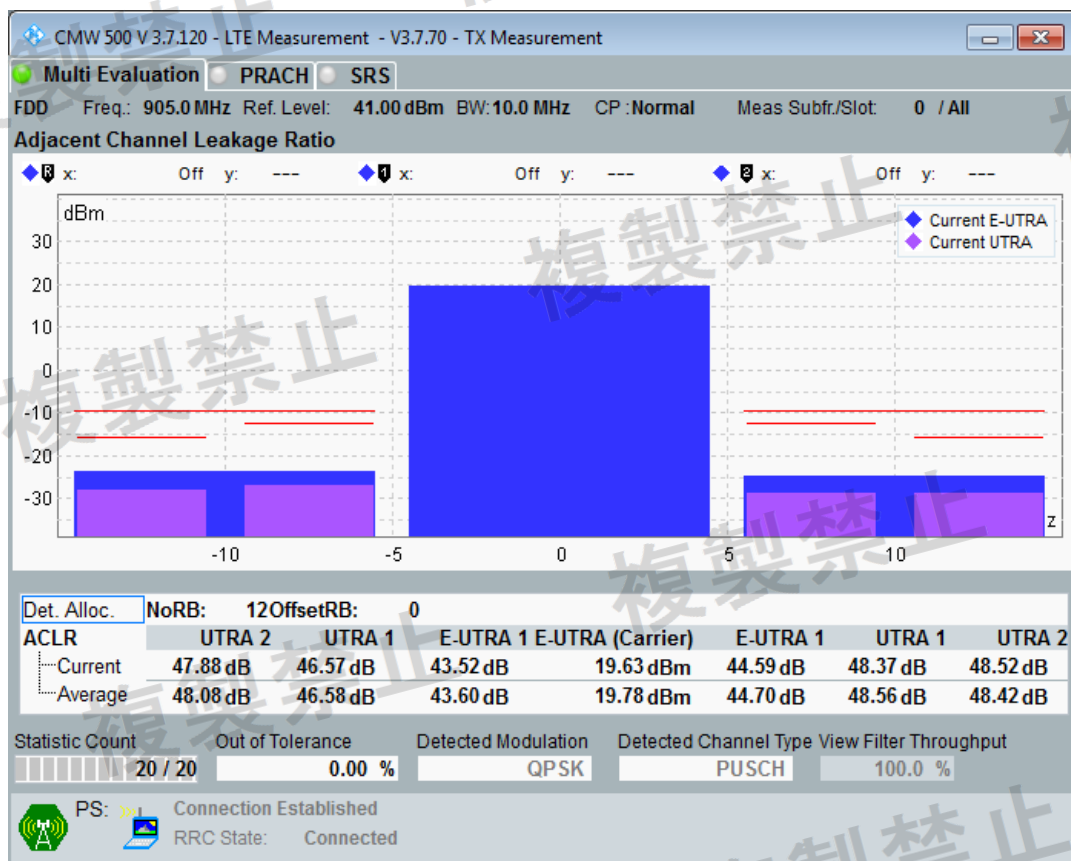
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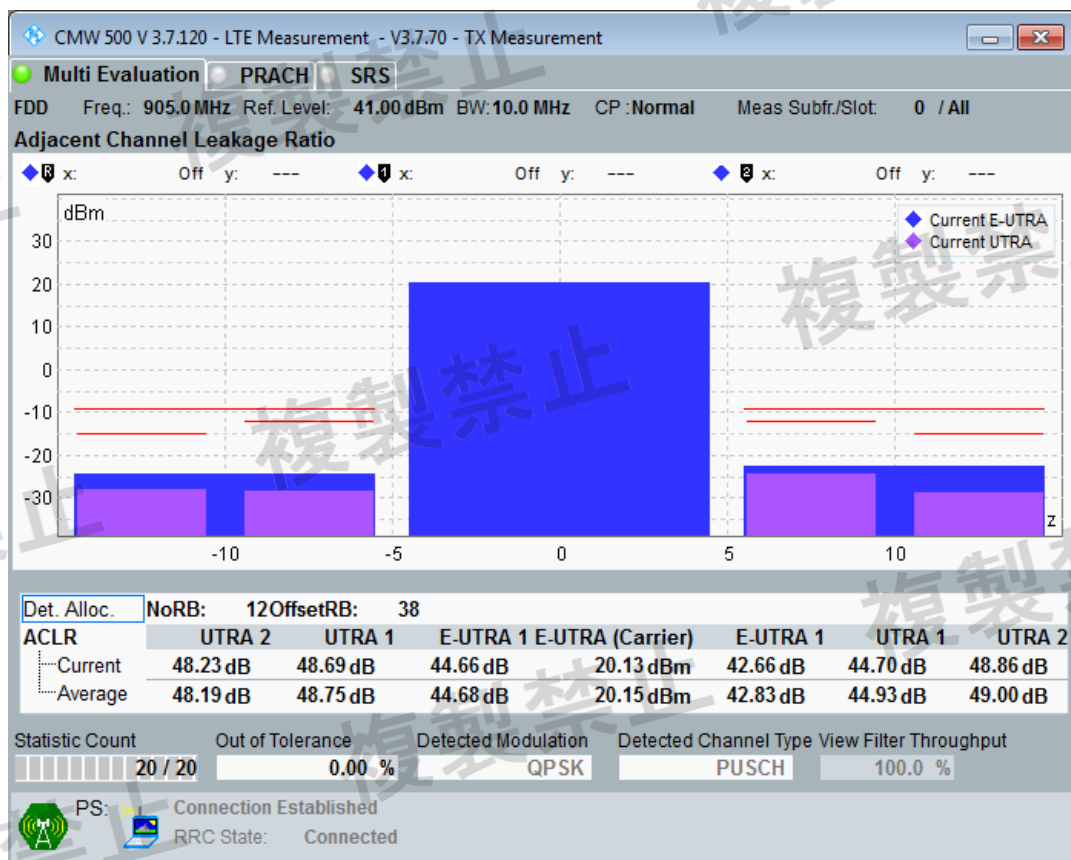
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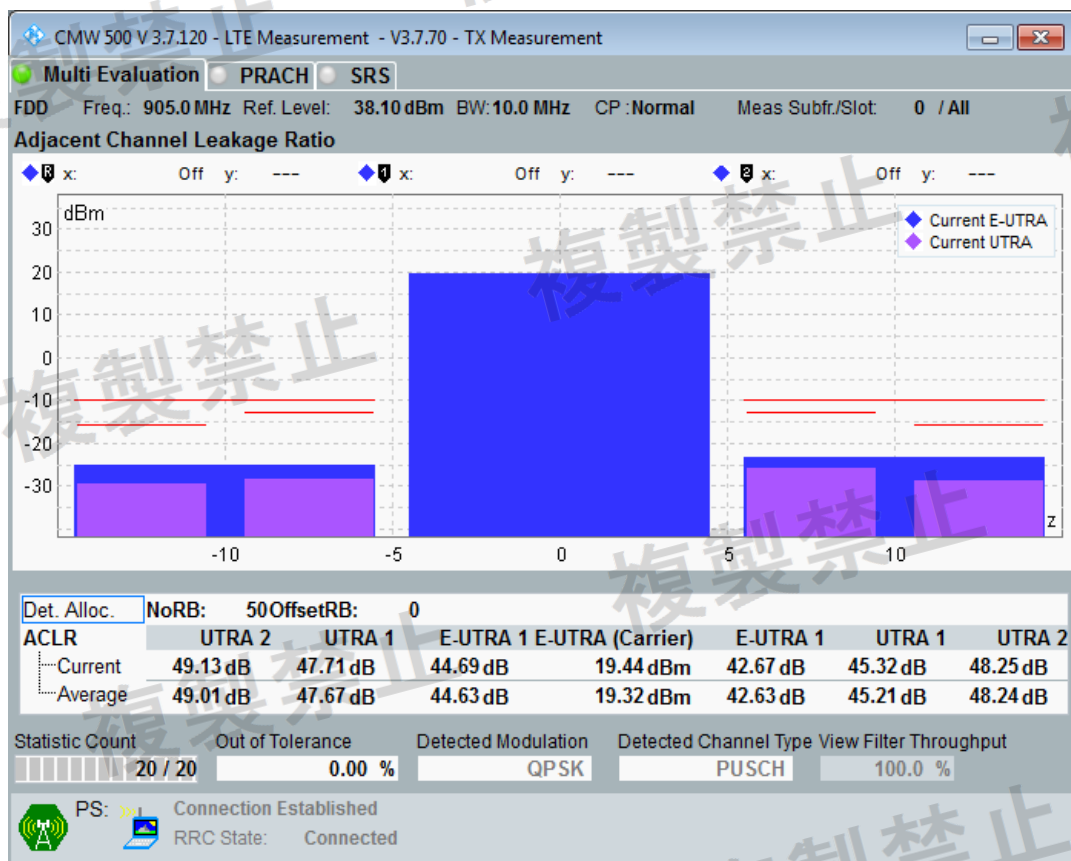
Band8 QPSK BW=10MHz Channel=21700 RB Size=12 Position=#0



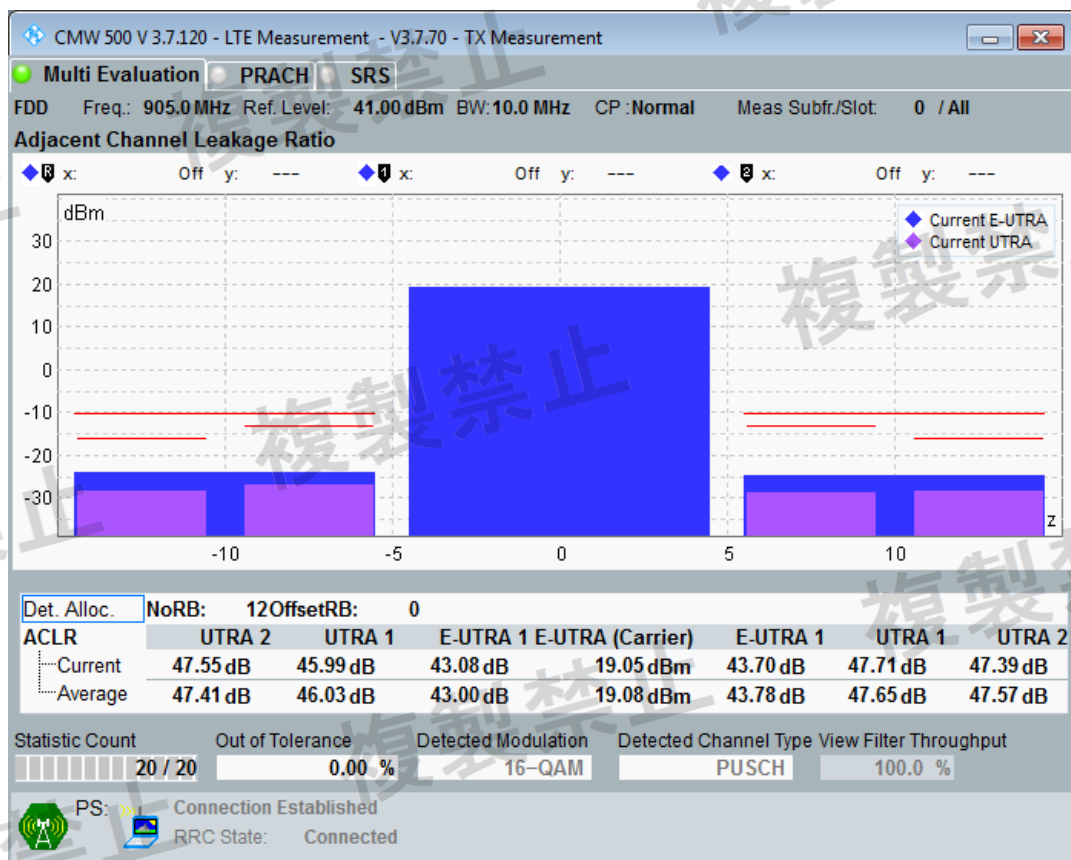
Band8 QPSK BW=10MHz Channel=21700 RB Size=12 Position=#Max



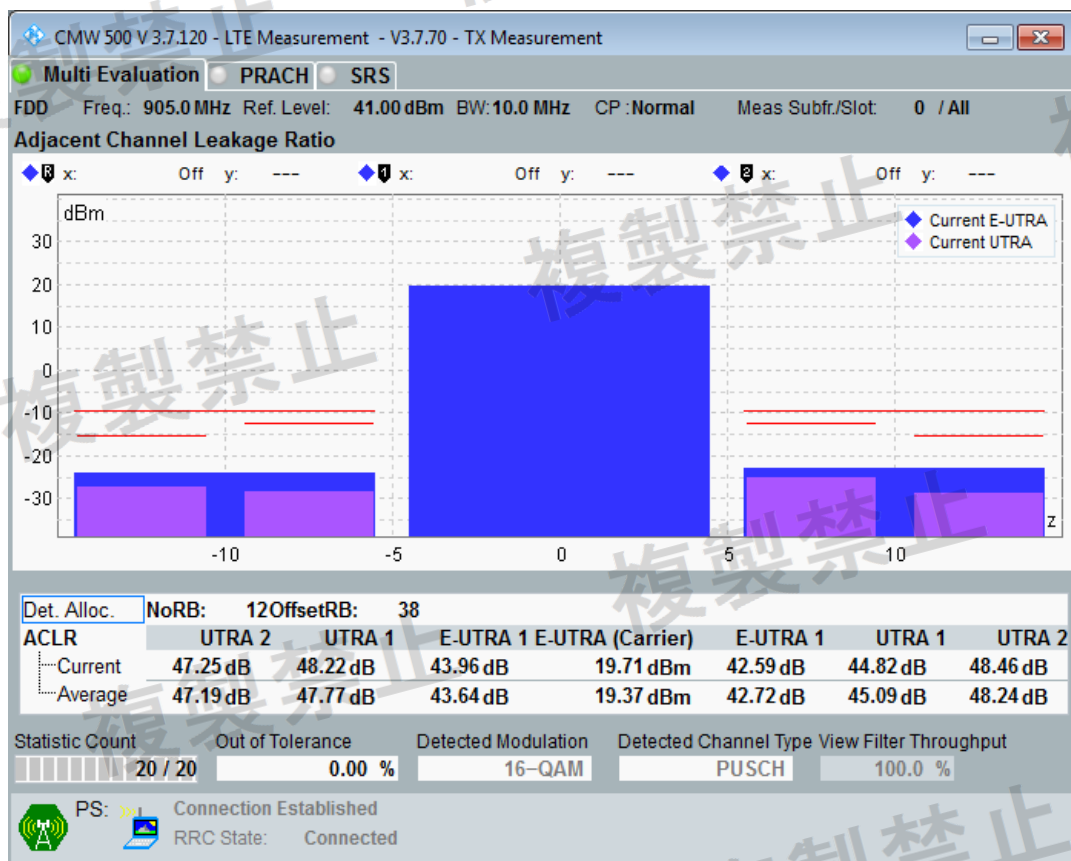
Band8 QPSK BW=10MHz Channel=21700 RB Size=50 Position=#0



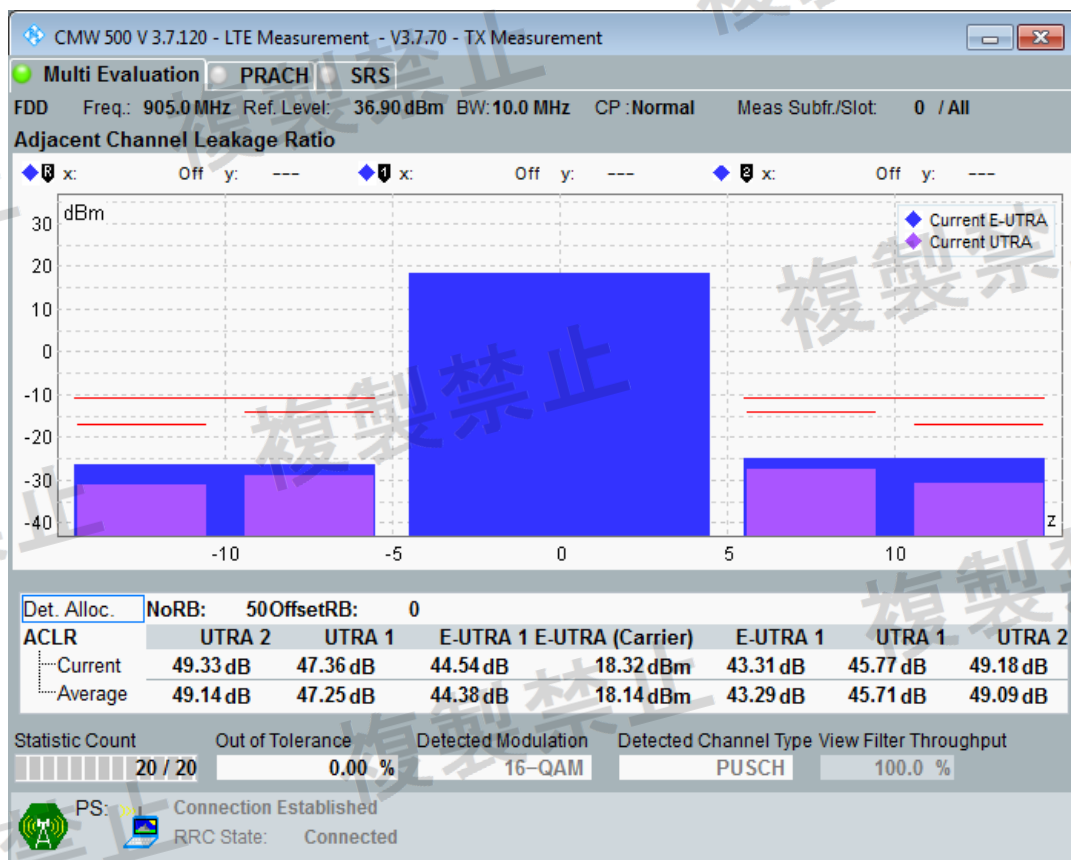
Band8 QAM16 BW=10MHz Channel=21700 RB Size=12 Position=#0



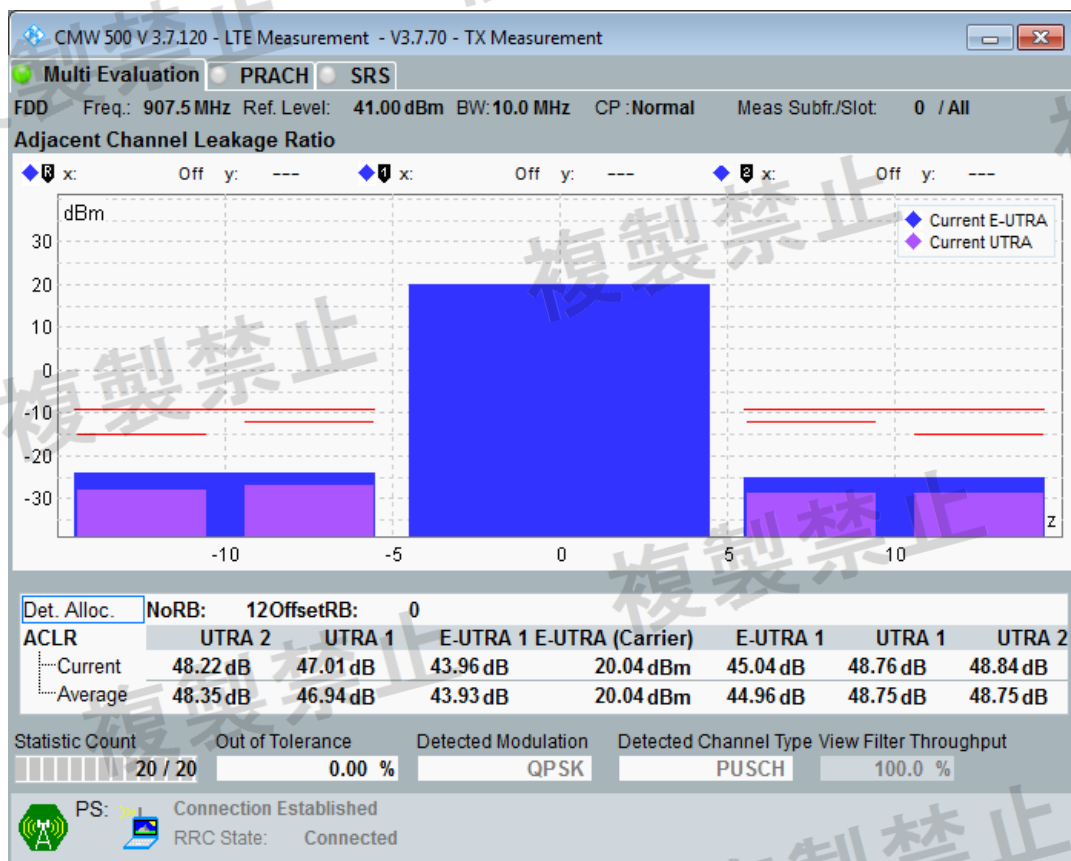
Band8 QAM16 BW=10MHz Channel=21700 RB Size=12 Position=#Max



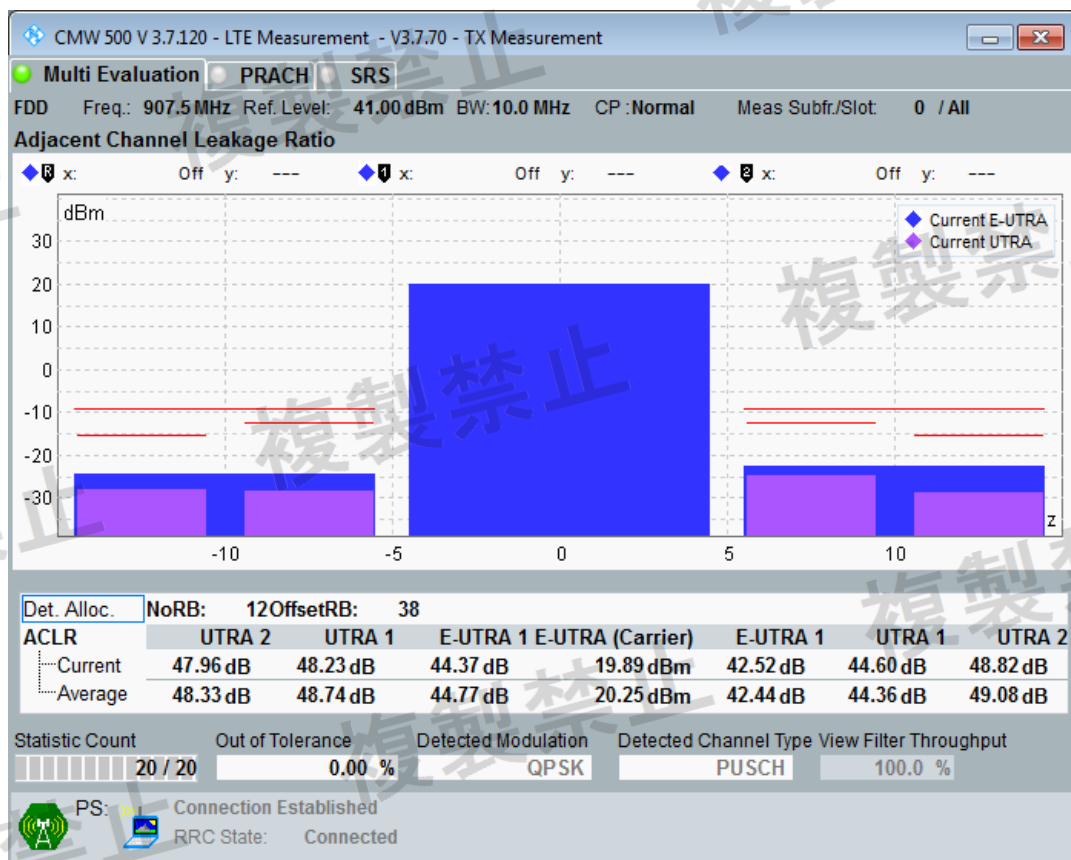
Band8 QAM16 BW=10MHz Channel=21700 RB Size=50 Position=#0



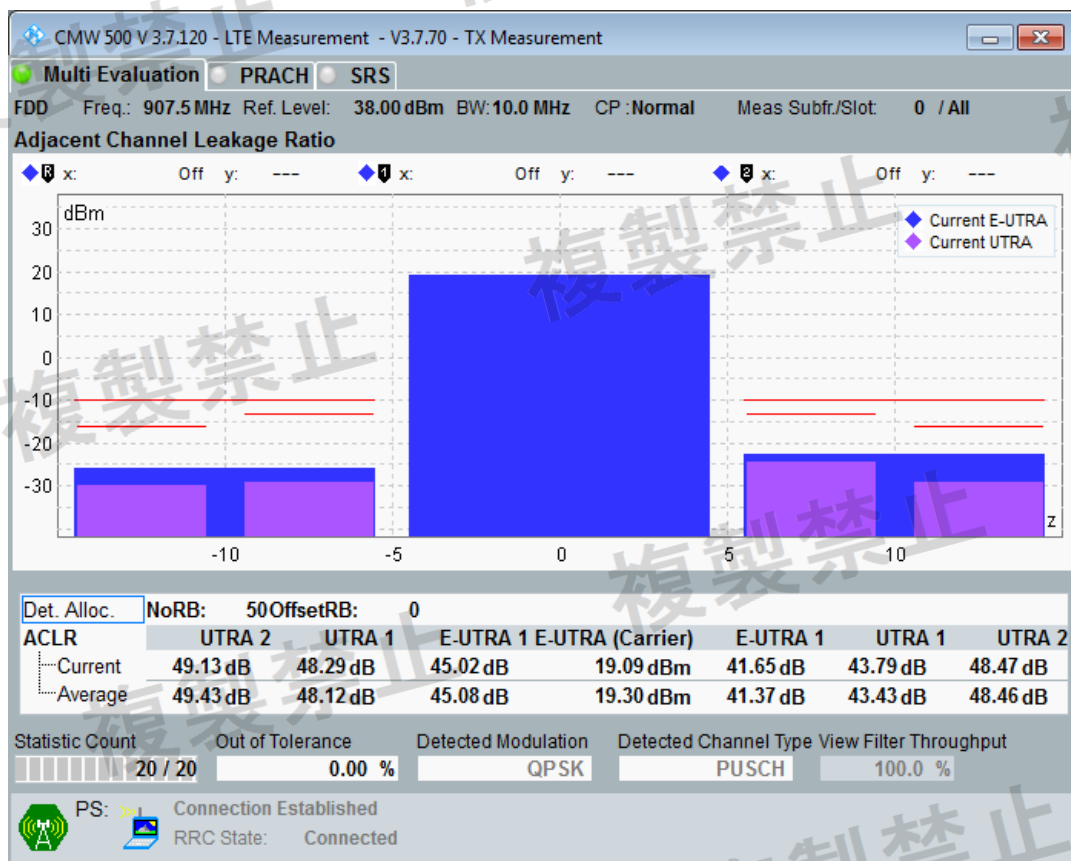
Band8 QPSK BW=10MHz Channel=21725 RB Size=12 Position=#0



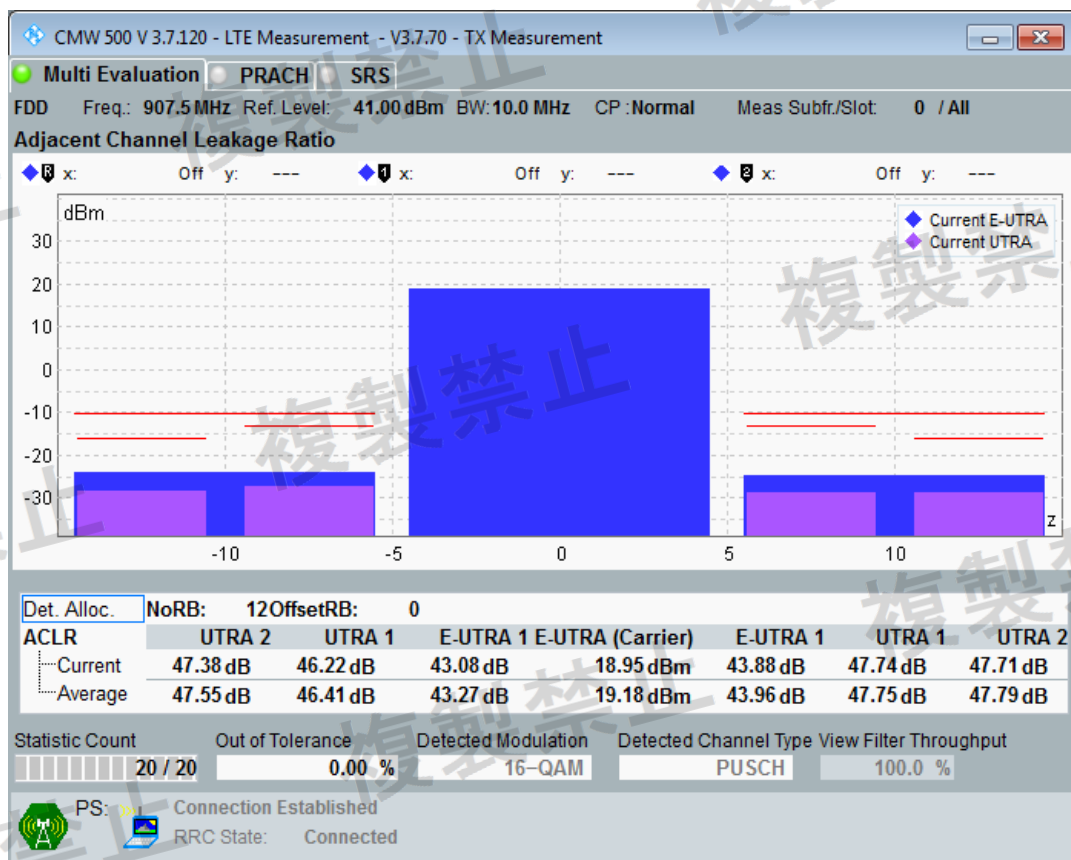
Band8 QPSK BW=10MHz Channel=21725 RB Size=12 Position=#Max



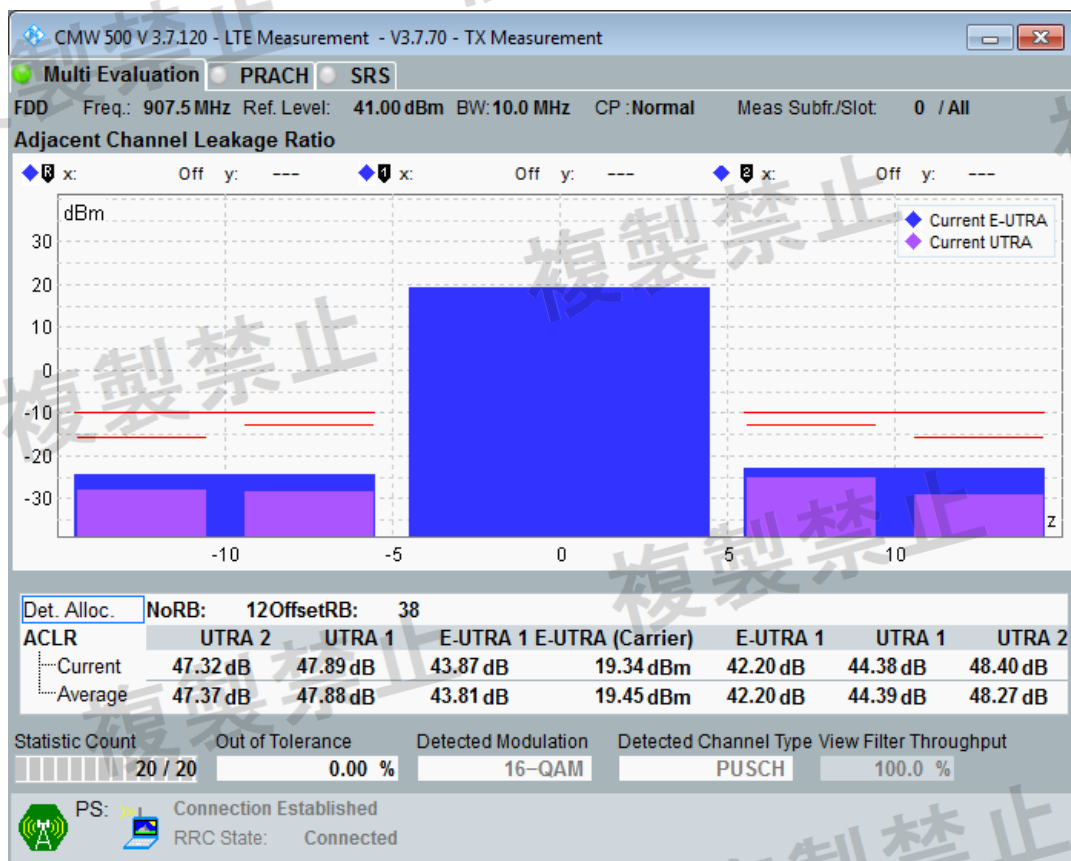
Band8 QPSK BW=10MHz Channel=21725 RB Size=50 Position=#0



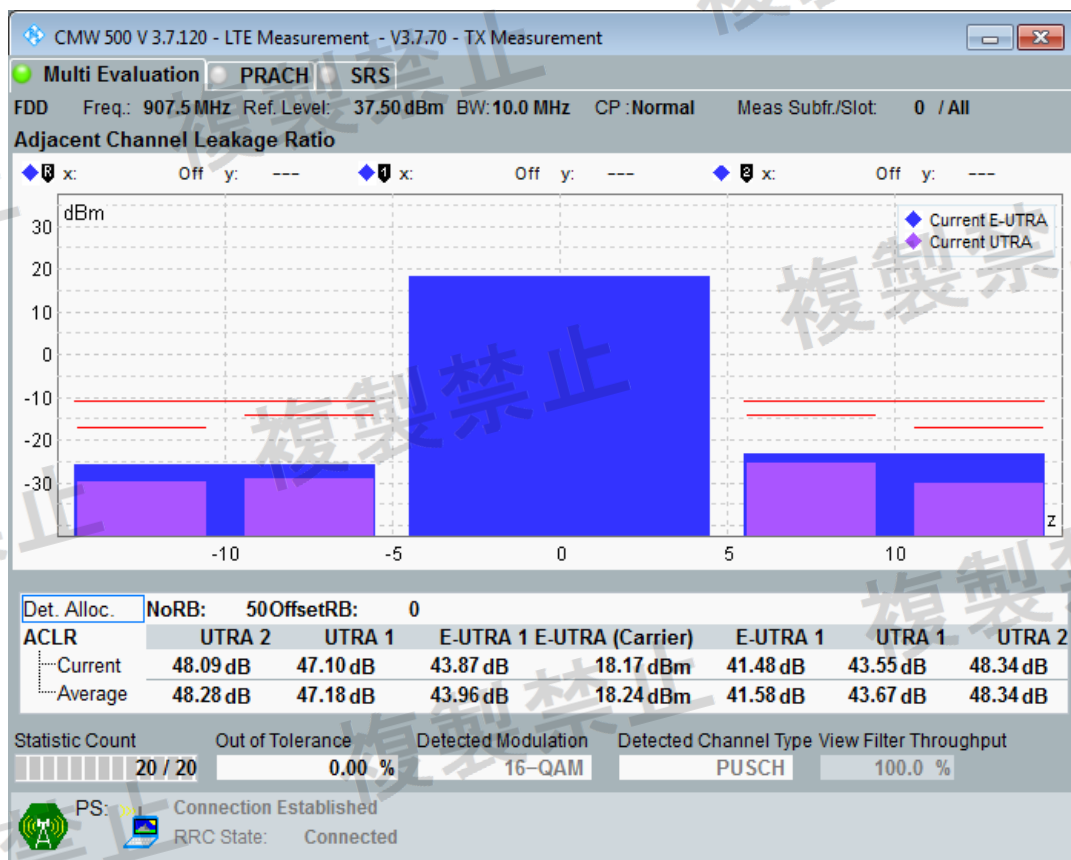
Band8 QAM16 BW=10MHz Channel=21725 RB Size=12 Position=#0



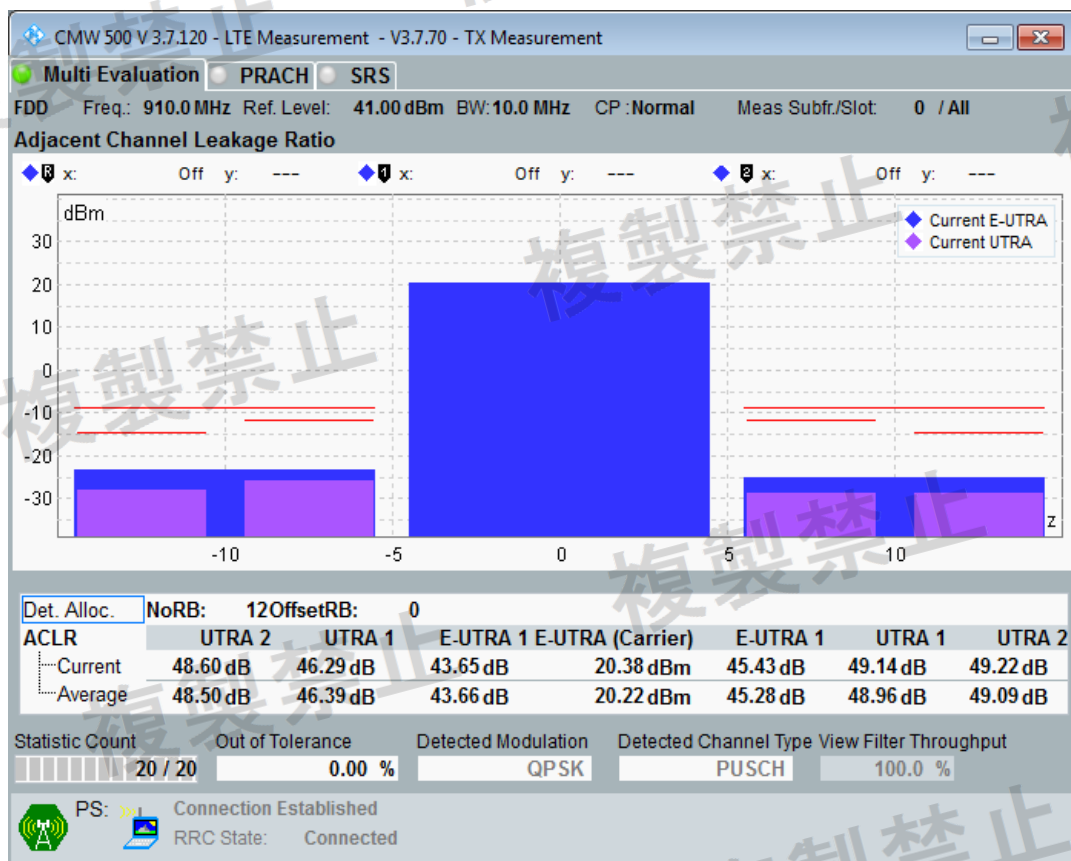
Band8 QAM16 BW=10MHz Channel=21725 RB Size=12 Position=#Max



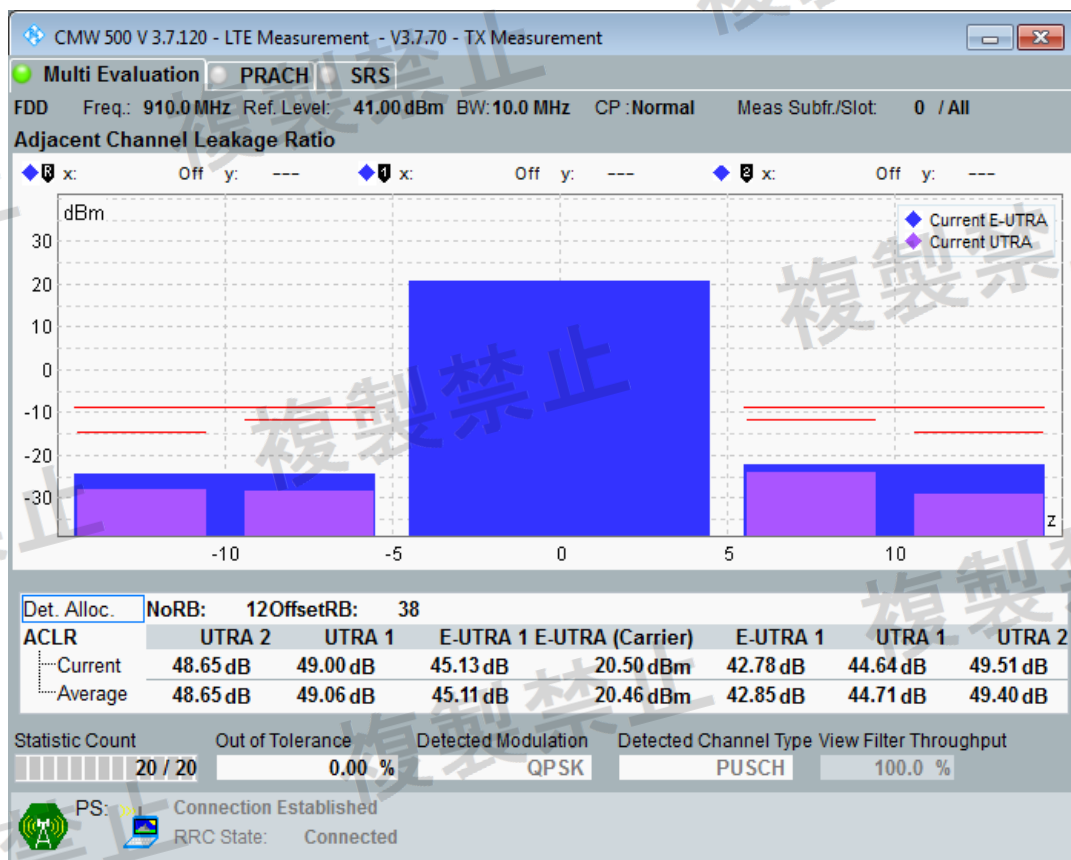
Band8 QAM16 BW=10MHz Channel=21725 RB Size=50 Position=#0



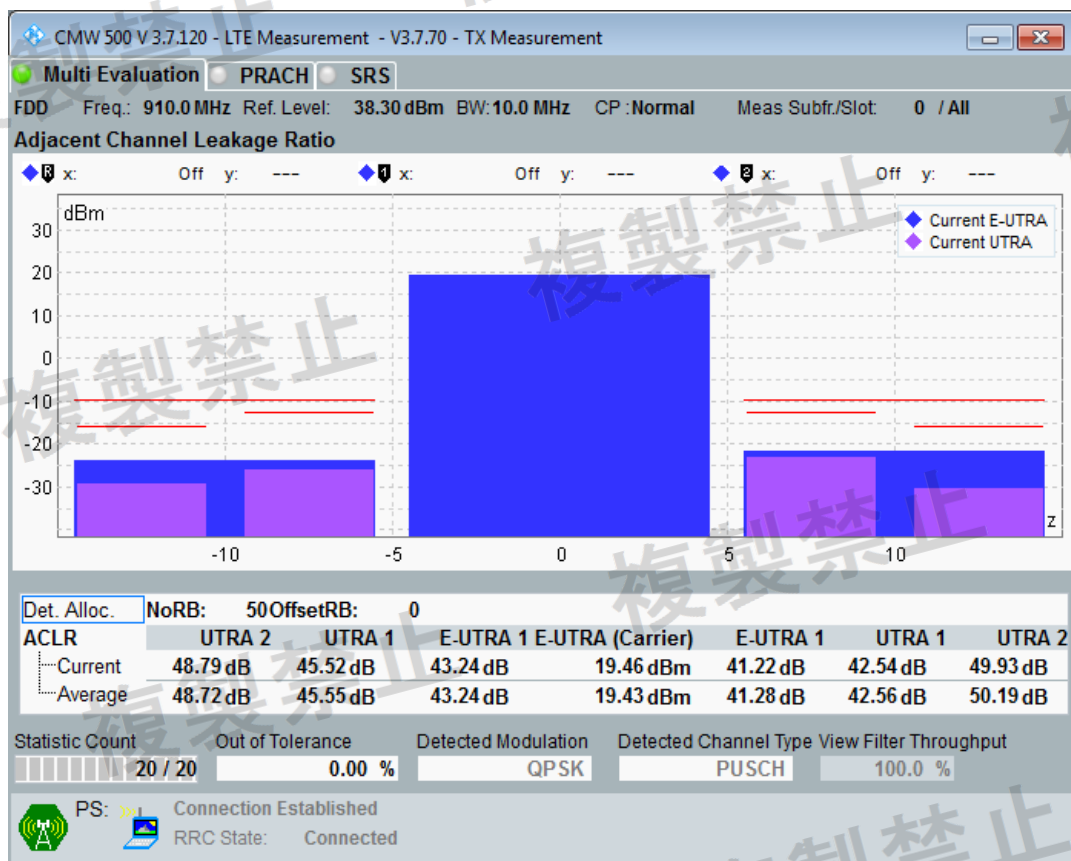
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



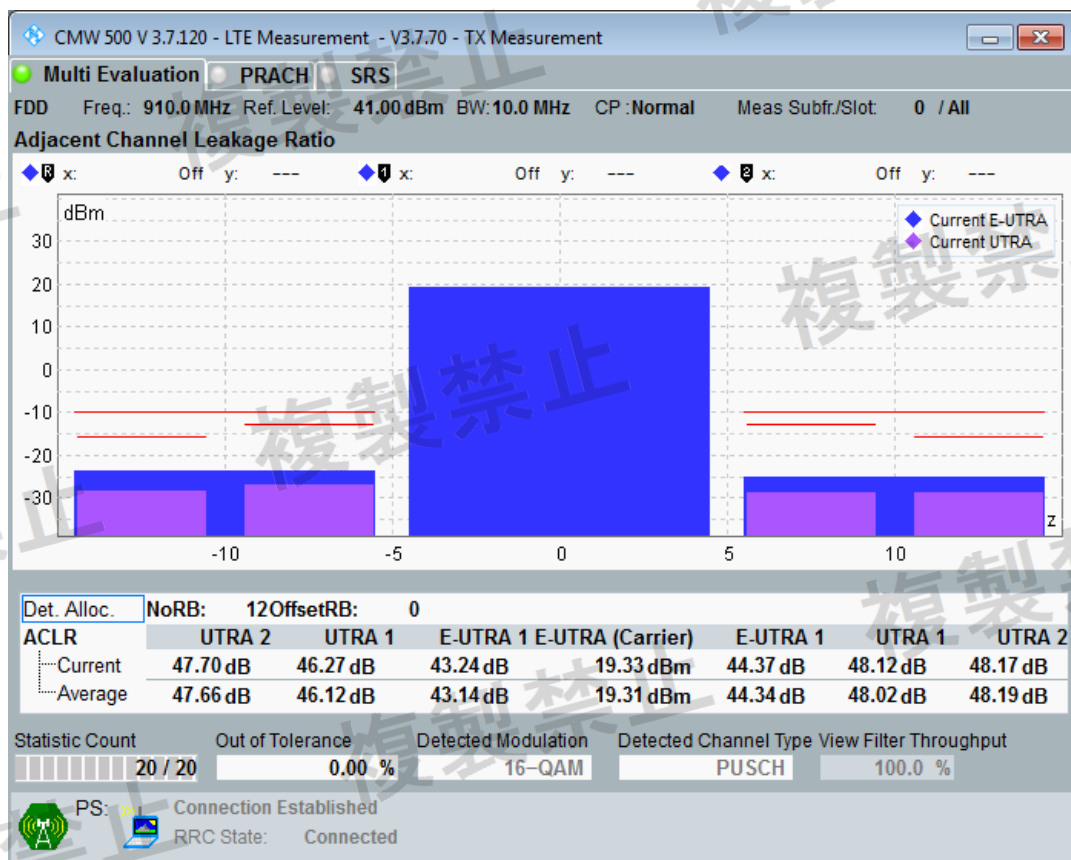
Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



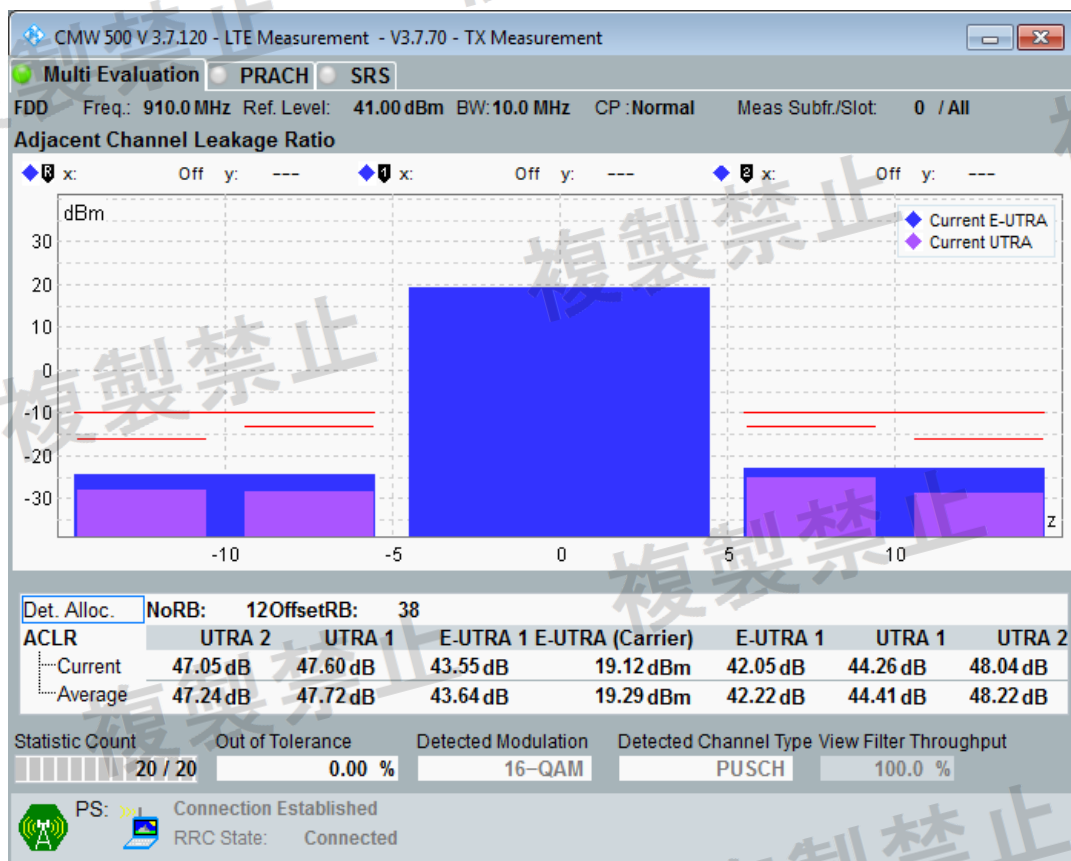
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



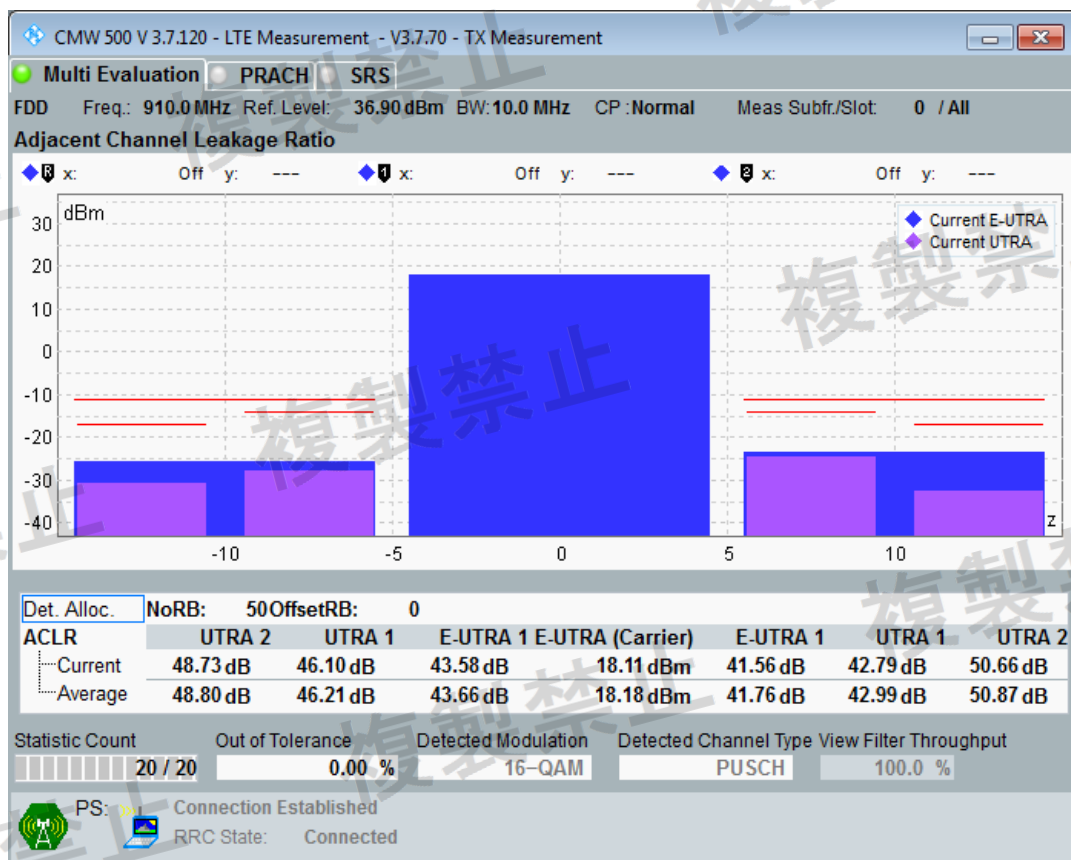
Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 QAM16 BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 QAM16 BW=10MHz Channel=21750 RB Size=50 Position=#0



7 LTE Leakage Power at No-carrier Transmission

Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	Power (dBm)	Lower Limit (dBm)	Upper Limit (dBm)	Verdict
Band1(10H)	10	18197	50	#0	QPSK	Off Power	-58.08615		-48.5	PASS
Band1(10H)	10	18197	50	#0	QAM16	Off Power	-58.11978		-48.5	PASS
Band1(10H)	10	18374	50	#0	QPSK	Off Power	-58.07779		-48.5	PASS
Band1(10H)	10	18374	50	#0	QAM16	Off Power	-58.08133		-48.5	PASS
Band1(10H)	10	18550	50	#0	QPSK	Off Power	-57.98242		-48.5	PASS
Band1(10H)	10	18550	50	#0	QAM16	Off Power	-57.98593		-48.5	PASS
Band1(10L)	10	18050	50	#0	QPSK	Off Power	-58.16574		-48.5	PASS
Band1(10L)	10	18050	50	#0	QAM16	Off Power	-58.16873		-48.5	PASS
Band1(10L)	10	18073	50	#0	QPSK	Off Power	-58.14163		-48.5	PASS
Band1(10L)	10	18073	50	#0	QAM16	Off Power	-58.15665		-48.5	PASS
Band1(10L)	10	18096	50	#0	QPSK	Off Power	-58.15015		-48.5	PASS
Band1(10L)	10	18096	50	#0	QAM16	Off Power	-58.15329		-48.5	PASS
Band1(15H)	15	18297	75	#0	QPSK	Off Power	-54.92172		-48.5	PASS
Band1(15H)	15	18297	75	#0	QAM16	Off Power	-54.90842		-48.5	PASS
Band1(15H)	15	18411	75	#0	QPSK	Off Power	-54.83142		-48.5	PASS
Band1(15H)	15	18411	75	#0	QAM16	Off Power	-54.836		-48.5	PASS
Band1(15H)	15	18525	75	#0	QPSK	Off Power	-55.39288		-48.5	PASS
Band1(15H)	15	18525	75	#0	QAM16	Off Power	-55.39056		-48.5	PASS
Band1(15L)	15	18075	75	#0	QPSK	Off Power	-55.00421		-48.5	PASS
Band1(15L)	15	18075	75	#0	QAM16	Off Power	-55.00363		-48.5	PASS
Band1(15L)	15	18110	75	#0	QPSK	Off	-54.98779		-48.5	PASS

Report

						Power				
Band1(15L)	15	18110	75	#0	QAM16	Off	-54.98666		-48.5	PASS
						Power				
Band1(15L)	15	18146	75	#0	QPSK	Off	-54.96741		-48.5	PASS
						Power				
Band1(15L)	15	18146	75	#0	QAM16	Off	-54.96719		-48.5	PASS
						Power				
Band1(15S)	15	18125	75	#0	QPSK	Off	-54.93661		-48.5	PASS
						Power				
Band1(15S)	15	18125	75	#0	QAM16	Off	-54.9371		-48.5	PASS
						Power				
Band1(20H)	20	18397	100	#0	QPSK	Off	-53.95709		-48.5	PASS
						Power				
Band1(20H)	20	18397	100	#0	QAM16	Off	-53.95816		-48.5	PASS
						Power				
Band1(20H)	20	18448	100	#0	QPSK	Off	-53.90613		-48.5	PASS
						Power				
Band1(20H)	20	18448	100	#0	QAM16	Off	-53.88312		-48.5	PASS
						Power				
Band1(20H)	20	18500	100	#0	QPSK	Off	-53.87518		-48.5	PASS
						Power				
Band1(20H)	20	18500	100	#0	QAM16	Off	-53.86832		-48.5	PASS
						Power				
Band1(20L)	20	18100	100	#0	QPSK	Off	-54.1203		-48.5	PASS
						Power				
Band1(20L)	20	18100	100	#0	QAM16	Off	-54.14035		-48.5	PASS
						Power				
Band1(20L)	20	18148	100	#0	QPSK	Off	-54.10165		-48.5	PASS
						Power				
Band1(20L)	20	18148	100	#0	QAM16	Off	-54.1011		-48.5	PASS
						Power				
Band1(20L)	20	18196	100	#0	QPSK	Off	-54.05542		-48.5	PASS
						Power				
Band1(20L)	20	18196	100	#0	QAM16	Off	-54.05331		-48.5	PASS
						Power				
Band1(5H)	5	18097	25	#0	QPSK	Off	-62.84366		-48.5	PASS
						Power				
Band1(5H)	5	18097	25	#0	QAM16	Off	-62.82788		-48.5	PASS
						Power				
Band1(5H)	5	18336	25	#0	QPSK	Off	-62.75919		-48.5	PASS
						Power				
Band1(5H)	5	18336	25	#0	QAM16	Off	-62.78351		-48.5	PASS
						Power				
Band1(5H)	5	18575	25	#0	QPSK	Off	-62.67648		-48.5	PASS
						Power				

Report

						Power				
Band1(5H)	5	18575	25	#0	QAM16	Off Power	-62.72571		-48.5	PASS
Band1(5L)	5	18025	25	#0	QPSK	Off Power	-62.84457		-48.5	PASS
Band1(5L)	5	18025	25	#0	QAM16	Off Power	-62.88156		-48.5	PASS
Band1(5L)	5	18036	25	#0	QPSK	Off Power	-62.88895		-48.5	PASS
Band1(5L)	5	18036	25	#0	QAM16	Off Power	-62.86844		-48.5	PASS
Band1(5L)	5	18046	25	#0	QPSK	Off Power	-62.86234		-48.5	PASS
Band1(5L)	5	18046	25	#0	QAM16	Off Power	-62.86066		-48.5	PASS
Band19	5	24025	25	#0	QPSK	Off Power	-63.87915		-48.5	PASS
Band19	5	24025	25	#0	QAM16	Off Power	-63.88763		-48.5	PASS
Band19	5	24075	25	#0	QPSK	Off Power	-63.79709		-48.5	PASS
Band19	5	24075	25	#0	QAM16	Off Power	-63.89444		-48.5	PASS
Band19	5	24125	25	#0	QPSK	Off Power	-63.88763		-48.5	PASS
Band19	5	24125	25	#0	QAM16	Off Power	-63.84076		-48.5	PASS
Band19	15	24075	75	#0	QPSK	Off Power	-50.01019		-48.5	PASS
Band19	15	24075	75	#0	QAM16	Off Power	-50.35696		-48.5	PASS
Band28	5	27385	25	#0	QPSK	Off Power	-64.09576		-48.5	PASS
Band28	5	27385	25	#0	QAM16	Off Power	-64.13602		-48.5	PASS
Band28	5	27510	25	#0	QPSK	Off Power	-64.05313		-48.5	PASS
Band28	5	27510	25	#0	QAM16	Off Power	-64.14624		-48.5	PASS
Band28	5	27635	25	#0	QPSK	Off Power	-64.04028		-48.5	PASS
Band28	5	27635	25	#0	QAM16	Off Power	-64.06894		-48.5	PASS
Band28	20	27460	100	#0	QPSK	Off	-54.35388		-48.5	PASS

Report

						Power				
Band28	20	27460	100	#0	QAM16	Off	-54.39694		-48.5	PASS
						Power				
Band28	20	27510	100	#0	QPSK	Off	-54.31345		-48.5	PASS
						Power				
Band28	20	27510	100	#0	QAM16	Off	-54.35873		-48.5	PASS
						Power				
Band28	20	27560	100	#0	QPSK	Off	-54.33121		-48.5	PASS
						Power				
Band28	20	27560	100	#0	QAM16	Off	-54.37219		-48.5	PASS
						Power				
Band3	5	19225	25	#0	QPSK	Off	-63.49527		-48.5	PASS
						Power				
Band3	5	19225	25	#0	QAM16	Off	-63.50766		-48.5	PASS
						Power				
Band3	5	19575	25	#0	QPSK	Off	-63.45926		-48.5	PASS
						Power				
Band3	5	19575	25	#0	QAM16	Off	-63.4863		-48.5	PASS
						Power				
Band3	5	19925	25	#0	QPSK	Off	-63.45987		-48.5	PASS
						Power				
Band3	5	19925	25	#0	QAM16	Off	-63.45764		-48.5	PASS
						Power				
Band3	20	19300	100	#0	QPSK	Off	-52.99771		-48.5	PASS
						Power				
Band3	20	19300	100	#0	QAM16	Off	-52.08481		-48.5	PASS
						Power				
Band3	20	19575	100	#0	QPSK	Off	-52.81345		-48.5	PASS
						Power				
Band3	20	19575	100	#0	QAM16	Off	-53.2804		-48.5	PASS
						Power				
Band3	20	19850	100	#0	QPSK	Off	-52.96729		-48.5	PASS
						Power				
Band3	20	19850	100	#0	QAM16	Off	-54.28583		-48.5	PASS
						Power				
Band41(2545-2655)	5	40165	25	#0	QPSK	Off	-62.57367		-30	PASS
						Power				
Band41(2545-2655)	5	40165	25	#0	QAM16	Off	-62.79388		-30	PASS
						Power				
Band41(2545-2655)	5	40690	25	#0	QPSK	Off	-62.01233		-30	PASS
						Power				
Band41(2545-2655)	5	40690	25	#0	QAM16	Off	-62.1358		-30	PASS
						Power				
Band41(2545-2655)	5	41215	25	#0	QPSK	Off	-61.76221		-30	PASS
						Power				

Report

						Power				
Band41(2545-2655)	5	41215	25	#0	QAM16	Off	-61.79703		-30	PASS
						Power				
Band41(2545-2655)	20	40240	100	#0	QPSK	Off	-51.9668		-30	PASS
						Power				
Band41(2545-2655)	20	40240	100	#0	QAM16	Off	-51.97983		-30	PASS
						Power				
Band41(2545-2655)	20	40690	100	#0	QPSK	Off	-51.80731		-30	PASS
						Power				
Band41(2545-2655)	20	40690	100	#0	QAM16	Off	-51.80322		-30	PASS
						Power				
Band41(2545-2655)	20	41140	100	#0	QPSK	Off	-51.79764		-30	PASS
						Power				
Band41(2545-2655)	20	41140	100	#0	QAM16	Off	-51.81531		-30	PASS
						Power				
Band8	5	21675	25	#0	QPSK	Off	-59.75162		-48.5	PASS
						Power				
Band8	5	21675	25	#0	QAM16	Off	-63.00592		-48.5	PASS
						Power				
Band8	5	21725	25	#0	QPSK	Off	-60.65091		-48.5	PASS
						Power				
Band8	5	21725	25	#0	QAM16	Off	-62.42755		-48.5	PASS
						Power				
Band8	5	21775	25	#0	QPSK	Off	-60.23645		-48.5	PASS
						Power				
Band8	5	21775	25	#0	QAM16	Off	-63.30371		-48.5	PASS
						Power				
Band8	10	21700	50	#0	QPSK	Off	-58.8912		-48.5	PASS
						Power				
Band8	10	21700	50	#0	QAM16	Off	-58.88742		-48.5	PASS
						Power				
Band8	10	21725	50	#0	QPSK	Off	-58.51706		-48.5	PASS
						Power				
Band8	10	21725	50	#0	QAM16	Off	-58.33844		-48.5	PASS
						Power				
Band8	10	21750	50	#0	QPSK	Off	-58.85706		-48.5	PASS
						Power				
Band8	10	21750	50	#0	QAM16	Off	-58.80255		-48.5	PASS
						Power				

8 LTE Secondarily Emitted Radio Wave Strength

Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
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Report

Band1(10H)	10	18197	QPSK	30 MHz-1000 MHz	100 kHz	898.05	-94.23	-57	PASS
Band1(10H)	10	18197	QPSK	1000 MHz-12.75 GHz	1 MHz	5199.65	-77.90	-47	PASS
Band1(10H)	10	18197	QAM16	30 MHz-1000 MHz	100 kHz	853.43	-93.99	-57	PASS
Band1(10H)	10	18197	QAM16	1000 MHz-12.75 GHz	1 MHz	12557.10	-81.20	-47	PASS
Band1(10H)	10	18374	QPSK	30 MHz-1000 MHz	100 kHz	832.00	-94.20	-57	PASS
Band1(10H)	10	18374	QPSK	1000 MHz-12.75 GHz	1 MHz	12536.54	-80.83	-47	PASS
Band1(10H)	10	18374	QAM16	30 MHz-1000 MHz	100 kHz	808.72	-93.90	-57	PASS
Band1(10H)	10	18374	QAM16	1000 MHz-12.75 GHz	1 MHz	5199.65	-80.95	-47	PASS
Band1(10H)	10	18550	QPSK	30 MHz-1000 MHz	100 kHz	895.34	-94.12	-57	PASS
Band1(10H)	10	18550	QPSK	1000 MHz-12.75 GHz	1 MHz	12525.77	-80.99	-47	PASS
Band1(10H)	10	18550	QAM16	30 MHz-1000 MHz	100 kHz	737.62	-93.98	-57	PASS
Band1(10H)	10	18550	QAM16	1000 MHz-12.75 GHz	1 MHz	5193.77	-80.57	-47	PASS
Band1(10L)	10	18050	QPSK	30 MHz-1000 MHz	100 kHz	760.60	-91.98	-57	PASS
Band1(10L)	10	18050	QPSK	1000 MHz-12.75 GHz	1 MHz	1937.06	-53.57	-47	PASS
Band1(10L)	10	18050	QAM16	30 MHz-1000 MHz	100 kHz	999.03	-89.28	-57	PASS
Band1(10L)	10	18050	QAM16	1000 MHz-12.75 GHz	1 MHz	2350.27	-52.35	-47	PASS
Band1(10L)	10	18073	QPSK	30 MHz-1000 MHz	100 kHz	761.48	-93.13	-57	PASS
Band1(10L)	10	18073	QPSK	1000 MHz-12.75 GHz	1 MHz	2440.35	-78.26	-47	PASS

Report

				GHz					
Band1(10L)	10	18073	QAM16	30 MHz-1000 MHz	100 kHz	675.63	-86.19	-57	PASS
Band1(10L)	10	18073	QAM16	1000 MHz-12.75 GHz	1 MHz	2117.23	-80.31	-47	PASS
Band1(10L)	10	18096	QPSK	30 MHz-1000 MHz	100 kHz	776.80	-91.57	-57	PASS
Band1(10L)	10	18096	QPSK	1000 MHz-12.75 GHz	1 MHz	1966.44	-57.25	-47	PASS
Band1(10L)	10	18096	QAM16	30 MHz-1000 MHz	100 kHz	760.22	-91.81	-57	PASS
Band1(10L)	10	18096	QAM16	1000 MHz-12.75 GHz	1 MHz	3497.85	-80.28	-47	PASS
Band1(15H)	15	18297	QPSK	30 MHz-1000 MHz	100 kHz	348.84	-82.84	-57	PASS
Band1(15H)	15	18297	QPSK	1000 MHz-12.75 GHz	1 MHz	3009.25	-58.50	-47	PASS
Band1(15H)	15	18297	QAM16	30 MHz-1000 MHz	100 kHz	760.31	-92.79	-57	PASS
Band1(15H)	15	18297	QAM16	1000 MHz-12.75 GHz	1 MHz	1872.44	-74.76	-47	PASS
Band1(15H)	15	18411	QPSK	30 MHz-1000 MHz	100 kHz	760.70	-92.68	-57	PASS
Band1(15H)	15	18411	QPSK	1000 MHz-12.75 GHz	1 MHz	5202.58	-79.52	-47	PASS
Band1(15H)	15	18411	QAM16	30 MHz-1000 MHz	100 kHz	834.03	-93.02	-57	PASS
Band1(15H)	15	18411	QAM16	1000 MHz-12.75 GHz	1 MHz	1838.17	-75.39	-47	PASS
Band1(15H)	15	18525	QPSK	30 MHz-1000 MHz	100 kHz	762.74	-93.01	-57	PASS
Band1(15H)	15	18525	QPSK	1000 MHz-12.75 GHz	1 MHz	2162.27	-80.13	-47	PASS
Band1(15H)	15	18525	QAM16	30 MHz-1000 MHz	100 kHz	760.70	-90.39	-57	PASS
Band1(15H)	15	18525	QAM16	1000 MHz-12.75 GHz	1 MHz	12517.94	-80.23	-47	PASS

Report

				MHz-12.75 GHz	MHz				
Band1(15L)	15	18075	QPSK	30 MHz-1000 MHz	100 kHz	824.72	-94.45	-57	PASS
Band1(15L)	15	18075	QPSK	1000 MHz-12.75 GHz	1 MHz	12530.67	-81.20	-47	PASS
Band1(15L)	15	18075	QAM16	30 MHz-1000 MHz	100 kHz	929.68	-94.43	-57	PASS
Band1(15L)	15	18075	QAM16	1000 MHz-12.75 GHz	1 MHz	12528.71	-81.17	-47	PASS
Band1(15L)	15	18110	QPSK	30 MHz-1000 MHz	100 kHz	885.06	-94.08	-57	PASS
Band1(15L)	15	18110	QPSK	1000 MHz-12.75 GHz	1 MHz	12534.58	-81.26	-47	PASS
Band1(15L)	15	18110	QAM16	30 MHz-1000 MHz	100 kHz	907.56	-94.45	-57	PASS
Band1(15L)	15	18110	QAM16	1000 MHz-12.75 GHz	1 MHz	2429.58	-81.14	-47	PASS
Band1(15L)	15	18146	QPSK	30 MHz-1000 MHz	100 kHz	780.00	-94.26	-57	PASS
Band1(15L)	15	18146	QPSK	1000 MHz-12.75 GHz	1 MHz	5193.77	-80.38	-47	PASS
Band1(15L)	15	18146	QAM16	30 MHz-1000 MHz	100 kHz	914.54	-94.34	-57	PASS
Band1(15L)	15	18146	QAM16	1000 MHz-12.75 GHz	1 MHz	12587.46	-81.15	-47	PASS
Band1(15S)	15	18125	QPSK	30 MHz-1000 MHz	100 kHz	913.19	-94.17	-57	PASS
Band1(15S)	15	18125	QPSK	1000 MHz-12.75 GHz	1 MHz	12512.06	-81.14	-47	PASS
Band1(15S)	15	18125	QAM16	30 MHz-1000 MHz	100 kHz	883.12	-93.46	-57	PASS
Band1(15S)	15	18125	QAM16	1000 MHz-12.75 GHz	1 MHz	12540.46	-81.10	-47	PASS
Band1(20H)	20	18397	QPSK	30 MHz-1000 MHz	100 kHz	892.04	-94.01	-57	PASS

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Band1(20H)	20	18397	QPSK	1000 MHz-12.75 GHz	1 MHz	5199.65	-78.06	-47	PASS
Band1(20H)	20	18397	QAM16	30 MHz-1000 MHz	100 kHz	877.68	-94.18	-57	PASS
Band1(20H)	20	18397	QAM16	1000 MHz-12.75 GHz	1 MHz	12523.81	-80.94	-47	PASS
Band1(20H)	20	18448	QPSK	30 MHz-1000 MHz	100 kHz	762.06	-94.20	-57	PASS
Band1(20H)	20	18448	QPSK	1000 MHz-12.75 GHz	1 MHz	12534.58	-80.83	-47	PASS
Band1(20H)	20	18448	QAM16	30 MHz-1000 MHz	100 kHz	900.28	-93.92	-57	PASS
Band1(20H)	20	18448	QAM16	1000 MHz-12.75 GHz	1 MHz	5194.75	-78.01	-47	PASS
Band1(20H)	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	958.29	-94.19	-57	PASS
Band1(20H)	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	5203.56	-79.16	-47	PASS
Band1(20H)	20	18500	QAM16	30 MHz-1000 MHz	100 kHz	813.37	-93.89	-57	PASS
Band1(20H)	20	18500	QAM16	1000 MHz-12.75 GHz	1 MHz	12517.94	-80.96	-47	PASS
Band1(20L)	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	900.58	-84.55	-57	PASS
Band1(20L)	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	1282.00	-51.39	-47	PASS
Band1(20L)	20	18100	QAM16	30 MHz-1000 MHz	100 kHz	980.02	-86.52	-57	PASS
Band1(20L)	20	18100	QAM16	1000 MHz-12.75 GHz	1 MHz	5200.63	-80.07	-47	PASS
Band1(20L)	20	18148	QPSK	30 MHz-1000 MHz	100 kHz	449.62	-87.55	-57	PASS
Band1(20L)	20	18148	QPSK	1000 MHz-12.75 GHz	1 MHz	2435.46	-78.85	-47	PASS
Band1(20L)	20	18148	QAM16	30 MHz-1000	100	268.33	-89.22	-57	PASS

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				MHz	kHz				
Band1(20L)	20	18148	QAM16	1000 MHz-12.75 GHz	1 MHz	1997.77	-69.05	-47	PASS
Band1(20L)	20	18196	QPSK	30 MHz-1000 MHz	100 kHz	792.32	-84.69	-57	PASS
Band1(20L)	20	18196	QPSK	1000 MHz-12.75 GHz	1 MHz	3415.60	-66.40	-47	PASS
Band1(20L)	20	18196	QAM16	30 MHz-1000 MHz	100 kHz	402.77	-85.41	-57	PASS
Band1(20L)	20	18196	QAM16	1000 MHz-12.75 GHz	1 MHz	12542.42	-80.43	-47	PASS
Band1(5H)	5	18097	QPSK	30 MHz-1000 MHz	100 kHz	912.02	-94.49	-57	PASS
Band1(5H)	5	18097	QPSK	1000 MHz-12.75 GHz	1 MHz	5202.58	-80.19	-47	PASS
Band1(5H)	5	18097	QAM16	30 MHz-1000 MHz	100 kHz	912.89	-94.36	-57	PASS
Band1(5H)	5	18097	QAM16	1000 MHz-12.75 GHz	1 MHz	12531.65	-81.04	-47	PASS
Band1(5H)	5	18336	QPSK	30 MHz-1000 MHz	100 kHz	875.94	-94.08	-57	PASS
Band1(5H)	5	18336	QPSK	1000 MHz-12.75 GHz	1 MHz	12534.58	-80.98	-47	PASS
Band1(5H)	5	18336	QAM16	30 MHz-1000 MHz	100 kHz	855.18	-93.94	-57	PASS
Band1(5H)	5	18336	QAM16	1000 MHz-12.75 GHz	1 MHz	12564.94	-80.96	-47	PASS
Band1(5H)	5	18575	QPSK	30 MHz-1000 MHz	100 kHz	900.58	-93.95	-57	PASS
Band1(5H)	5	18575	QPSK	1000 MHz-12.75 GHz	1 MHz	5196.71	-79.92	-47	PASS
Band1(5H)	5	18575	QAM16	30 MHz-1000 MHz	100 kHz	878.56	-93.85	-57	PASS
Band1(5H)	5	18575	QAM16	1000 MHz-12.75 GHz	1 MHz	12546.33	-80.97	-47	PASS

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Band1(5L)	5	18025	QPSK	30 MHz-1000 MHz	100 kHz	864.98	-93.88	-57	PASS
Band1(5L)	5	18025	QPSK	1000 MHz-12.75 GHz	1 MHz	5198.67	-77.95	-47	PASS
Band1(5L)	5	18025	QAM16	30 MHz-1000 MHz	100 kHz	923.18	-94.40	-57	PASS
Band1(5L)	5	18025	QAM16	1000 MHz-12.75 GHz	1 MHz	12570.81	-81.25	-47	PASS
Band1(5L)	5	18036	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-94.28	-57	PASS
Band1(5L)	5	18036	QPSK	1000 MHz-12.75 GHz	1 MHz	5203.56	-80.29	-47	PASS
Band1(5L)	5	18036	QAM16	30 MHz-1000 MHz	100 kHz	881.76	-94.13	-57	PASS
Band1(5L)	5	18036	QAM16	1000 MHz-12.75 GHz	1 MHz	12528.71	-81.17	-47	PASS
Band1(5L)	5	18046	QPSK	30 MHz-1000 MHz	100 kHz	829.57	-93.94	-57	PASS
Band1(5L)	5	18046	QPSK	1000 MHz-12.75 GHz	1 MHz	5194.75	-79.17	-47	PASS
Band1(5L)	5	18046	QAM16	30 MHz-1000 MHz	100 kHz	855.08	-94.24	-57	PASS
Band1(5L)	5	18046	QAM16	1000 MHz-12.75 GHz	1 MHz	12522.83	-81.20	-47	PASS
Band19	15	24075	QPSK	30 MHz-1000 MHz	100 kHz	884.28	-86.95	-57	PASS
Band19	15	24075	QPSK	1000 MHz-12.75 GHz	1 MHz	1192.90	-78.74	-47	PASS
Band19	15	24075	QAM16	30 MHz-1000 MHz	100 kHz	882.44	-85.23	-57	PASS
Band19	15	24075	QAM16	1000 MHz-12.75 GHz	1 MHz	1407.33	-73.70	-47	PASS
Band28	20	27460	QPSK	30 MHz-1000 MHz	100 kHz	774.48	-88.25	-57	PASS
Band28	20	27460	QPSK	1000 MHz-12.75 GHz	1 MHz	2410.98	-72.64	-47	PASS

Report

				GHz					
Band28	20	27460	QAM16	30 MHz-1000 MHz	100 kHz	937.05	-79.58	-57	PASS
Band28	20	27460	QAM16	1000 MHz-12.75 GHz	1 MHz	2438.40	-73.99	-47	PASS
Band28	20	27510	QPSK	30 MHz-1000 MHz	100 kHz	957.71	-92.93	-57	PASS
Band28	20	27510	QPSK	1000 MHz-12.75 GHz	1 MHz	2408.04	-76.08	-47	PASS
Band28	20	27510	QAM16	30 MHz-1000 MHz	100 kHz	948.40	-88.13	-57	PASS
Band28	20	27510	QAM16	1000 MHz-12.75 GHz	1 MHz	5203.56	-76.07	-47	PASS
Band28	20	27560	QPSK	30 MHz-1000 MHz	100 kHz	793.00	-88.45	-57	PASS
Band28	20	27560	QPSK	1000 MHz-12.75 GHz	1 MHz	2434.48	-71.89	-47	PASS
Band28	20	27560	QAM16	30 MHz-1000 MHz	100 kHz	948.40	-88.91	-57	PASS
Band28	20	27560	QAM16	1000 MHz-12.75 GHz	1 MHz	2435.46	-75.94	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	948.20	-89.24	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	2434.48	-75.98	-47	PASS
Band3	20	19300	QAM16	30 MHz-1000 MHz	100 kHz	301.60	-87.22	-57	PASS
Band3	20	19300	QAM16	1000 MHz-12.75 GHz	1 MHz	1814.67	-78.01	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	761.28	-90.43	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1842.08	-76.84	-47	PASS
Band3	20	19575	QAM16	30 MHz-1000 MHz	100 kHz	169.97	-89.12	-57	PASS
Band3	20	19575	QAM16	1000 MHz-12.75 GHz	1 MHz	1842.08	-75.71	-47	PASS

Report

				MHz-12.75 GHz	MHz				
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	841.11	-86.89	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1869.50	-78.77	-47	PASS
Band3	20	19850	QAM16	30 MHz-1000 MHz	100 kHz	199.75	-88.24	-57	PASS
Band3	20	19850	QAM16	1000 MHz-12.75 GHz	1 MHz	1873.42	-78.30	-47	PASS
Band41(2545-2655)	20	40240	QPSK	9 kHz-150 kHz	1 kHz	0.01	-78.12	-54	PASS
Band41(2545-2655)	20	40240	QPSK	150 kHz-30 MHz	10 kHz	0.17	-84.92	-54	PASS
Band41(2545-2655)	20	40240	QPSK	30 MHz-1000 MHz	100 kHz	919.39	-94.58	-54	PASS
Band41(2545-2655)	20	40240	QPSK	1000 MHz-13.5 GHz	1 MHz	12512.50	-80.94	-47	PASS
Band41(2545-2655)	20	40240	QAM16	9 kHz-150 kHz	1 kHz	0.01	-79.55	-54	PASS
Band41(2545-2655)	20	40240	QAM16	150 kHz-30 MHz	10 kHz	0.16	-82.55	-54	PASS
Band41(2545-2655)	20	40240	QAM16	30 MHz-1000 MHz	100 kHz	948.49	-94.35	-54	PASS
Band41(2545-2655)	20	40240	QAM16	1000 MHz-13.5 GHz	1 MHz	12521.88	-80.95	-47	PASS
Band41(2545-2655)	20	40690	QPSK	9 kHz-150 kHz	1 kHz	0.01	-79.34	-54	PASS
Band41(2545-2655)	20	40690	QPSK	150 kHz-30 MHz	10 kHz	0.16	-85.13	-54	PASS
Band41(2545-2655)	20	40690	QPSK	30 MHz-1000 MHz	100 kHz	751.97	-94.53	-54	PASS
Band41(2545-2655)	20	40690	QPSK	1000 MHz-13.5 GHz	1 MHz	12603.13	-81.01	-47	PASS
Band41(2545-2655)	20	40690	QAM16	9 kHz-150 kHz	1 kHz	0.01	-78.64	-54	PASS
Band41(2545-2655)	20	40690	QAM16	150 kHz-30 MHz	10 kHz	0.16	-85.05	-54	PASS
Band41(2545-2655)	20	40690	QAM16	30 MHz-1000 MHz	100	787.09	-94.38	-54	PASS

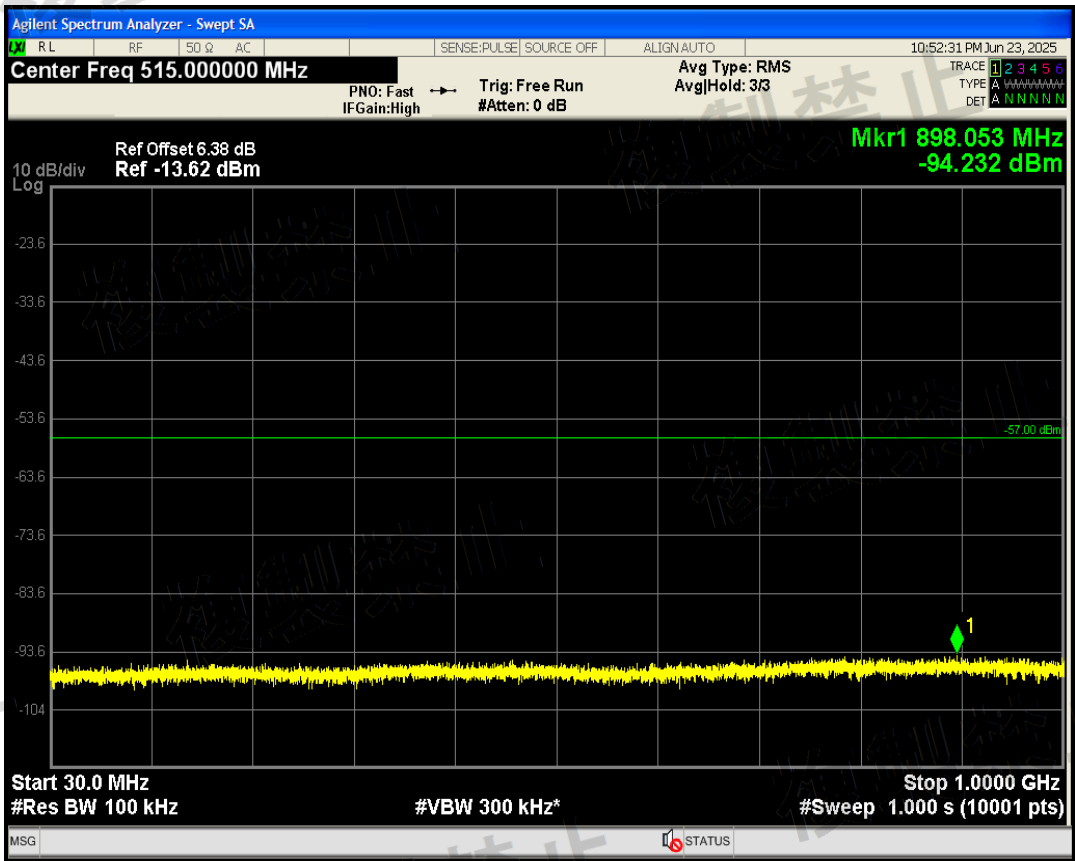
Report

				MHz	kHz				
Band41(2545-2655)	20	40690	QAM16	1000 MHz-13.5 GHz	1 MHz	12526.04	-80.83	-47	PASS
Band41(2545-2655)	20	41140	QPSK	9 kHz-150 kHz	1 kHz	0.01	-78.48	-54	PASS
Band41(2545-2655)	20	41140	QPSK	150 kHz-30 MHz	10 kHz	0.16	-82.53	-54	PASS
Band41(2545-2655)	20	41140	QPSK	30 MHz-1000 MHz	100 kHz	907.46	-94.54	-54	PASS
Band41(2545-2655)	20	41140	QPSK	1000 MHz-13.5 GHz	1 MHz	12573.96	-80.83	-47	PASS
Band41(2545-2655)	20	41140	QAM16	9 kHz-150 kHz	1 kHz	0.01	-77.86	-54	PASS
Band41(2545-2655)	20	41140	QAM16	150 kHz-30 MHz	10 kHz	0.16	-85.84	-54	PASS
Band41(2545-2655)	20	41140	QAM16	30 MHz-1000 MHz	100 kHz	900.58	-94.33	-54	PASS
Band41(2545-2655)	20	41140	QAM16	1000 MHz-13.5 GHz	1 MHz	12519.79	-80.79	-47	PASS
Band8	10	21700	QPSK	30 MHz-1000 MHz	100 kHz	945.49	-88.92	-57	PASS
Band8	10	21700	QPSK	1000 MHz-12.75 GHz	1 MHz	2479.52	-75.57	-47	PASS
Band8	10	21700	QAM16	30 MHz-1000 MHz	100 kHz	946.26	-90.24	-57	PASS
Band8	10	21700	QAM16	1000 MHz-12.75 GHz	1 MHz	1724.58	-79.99	-47	PASS
Band8	10	21725	QPSK	30 MHz-1000 MHz	100 kHz	956.84	-90.78	-57	PASS
Band8	10	21725	QPSK	1000 MHz-12.75 GHz	1 MHz	1054.83	-73.24	-47	PASS
Band8	10	21725	QAM16	30 MHz-1000 MHz	100 kHz	661.86	-86.43	-57	PASS
Band8	10	21725	QAM16	1000 MHz-12.75 GHz	1 MHz	1724.58	-80.28	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	954.80	-88.65	-57	PASS

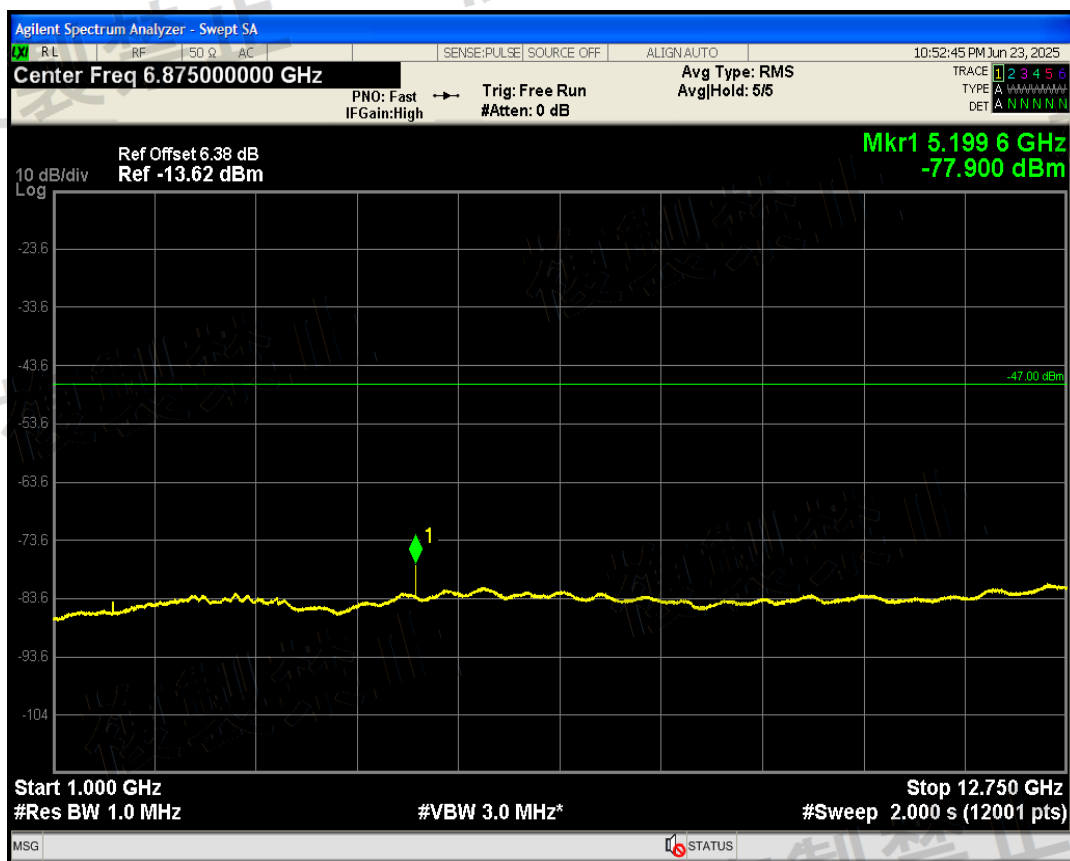
Report

Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	1724.58	-80.01	-47	PASS
Band8	10	21750	QAM16	30 MHz-1000 MHz	100 kHz	955.96	-90.23	-57	PASS
Band8	10	21750	QAM16	1000 MHz-12.75 GHz	1 MHz	1724.58	-79.53	-47	PASS

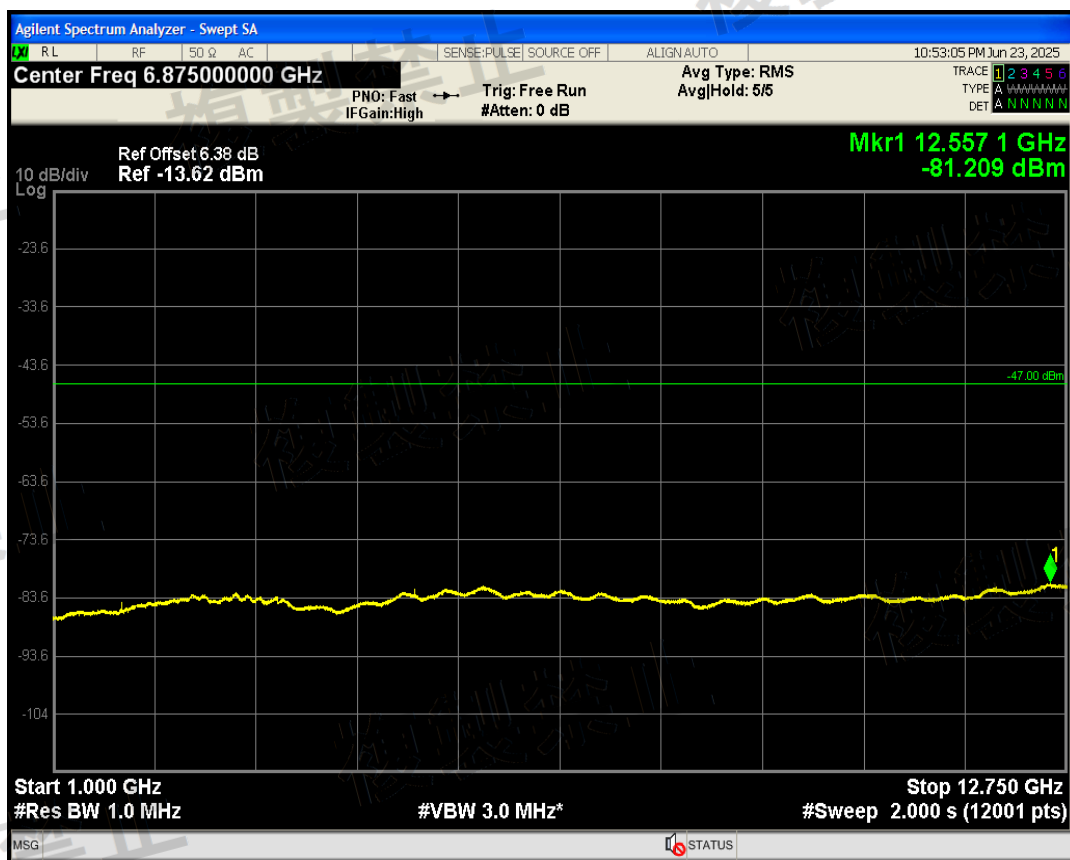
Band1(10H) QPSK BW=10MHz Channel=18197 Range30 MHz-1000 MHz



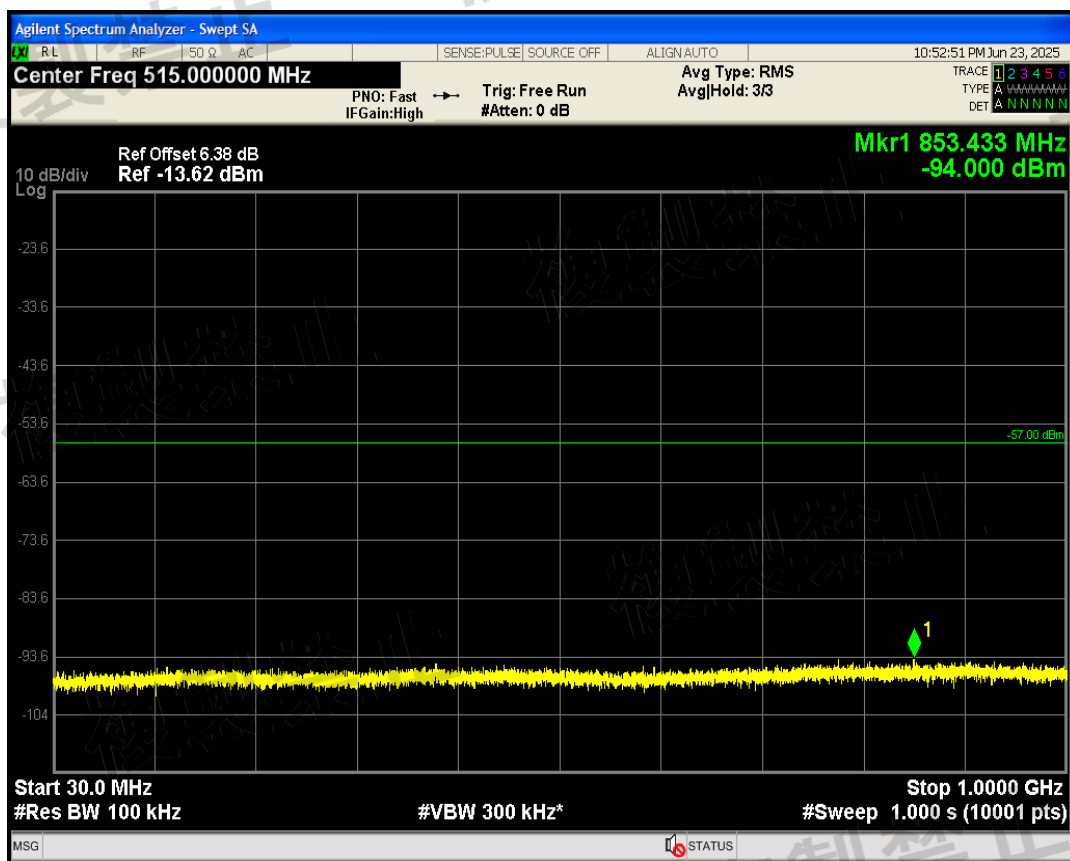
Band1(10H) QPSK BW=10MHz Channel=18197 Range1000 MHz-12.75 GHz



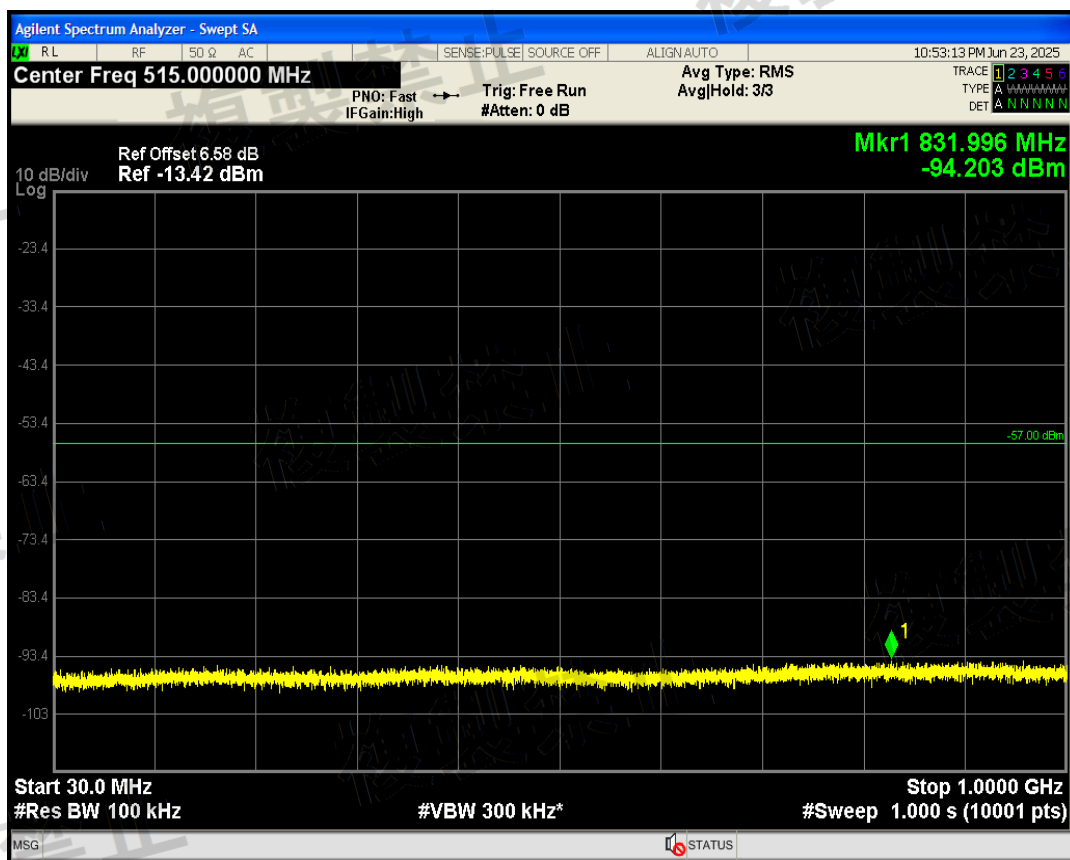
Band1(10H) QAM16 BW=10MHz Channel=18197 Range1000 MHz-12.75 GHz



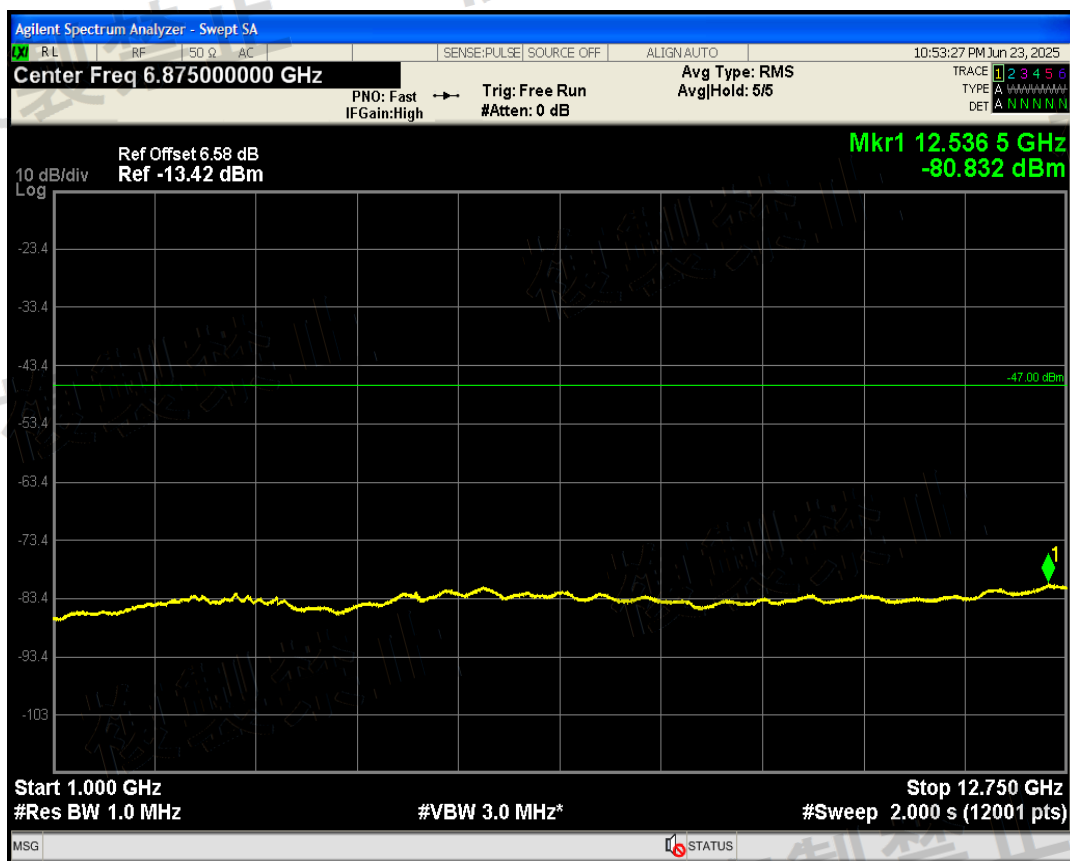
Band1(10H) QAM16 BW=10MHz Channel=18197 Range30 MHz-1000 MHz



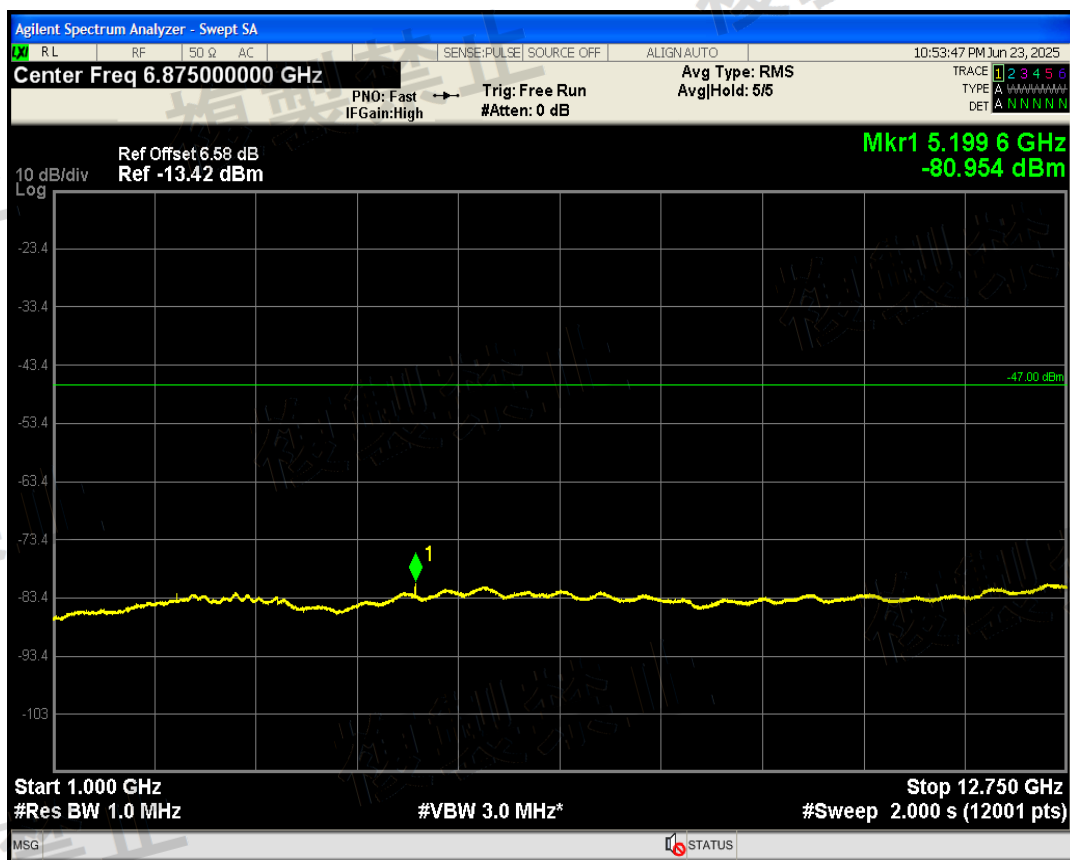
Band1(10H) QPSK BW=10MHz Channel=18374 Range30 MHz-1000 MHz



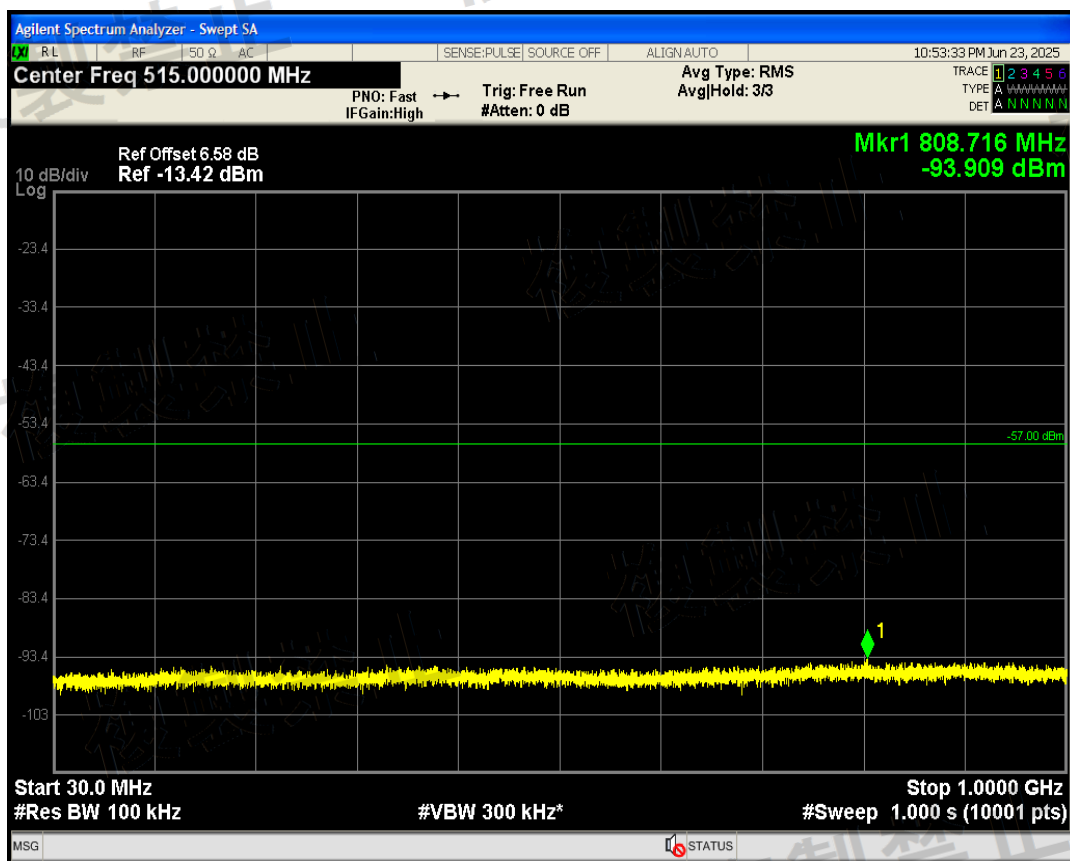
Band1(10H) QPSK BW=10MHz Channel=18374 Range1000 MHz-12.75 GHz



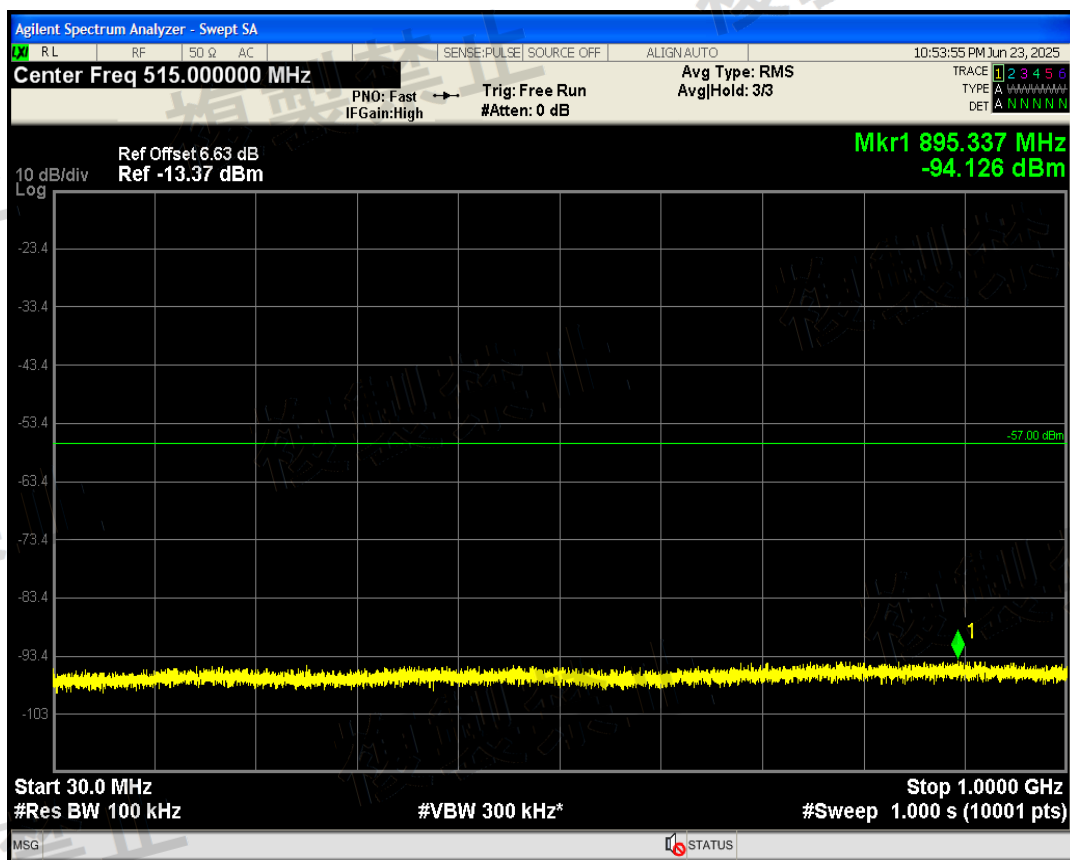
Band1(10H) QAM16 BW=10MHz Channel=18374 Range1000 MHz-12.75 GHz



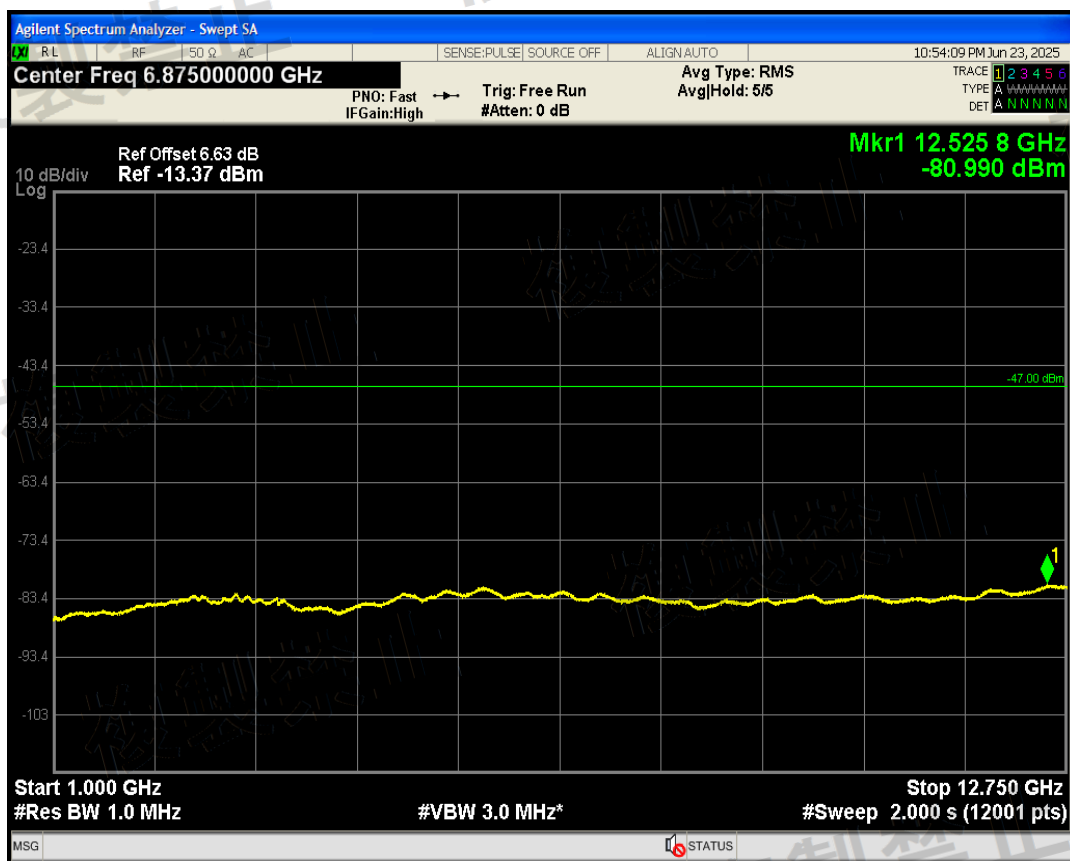
Band1(10H) QAM16 BW=10MHz Channel=18374 Range30 MHz-1000 MHz



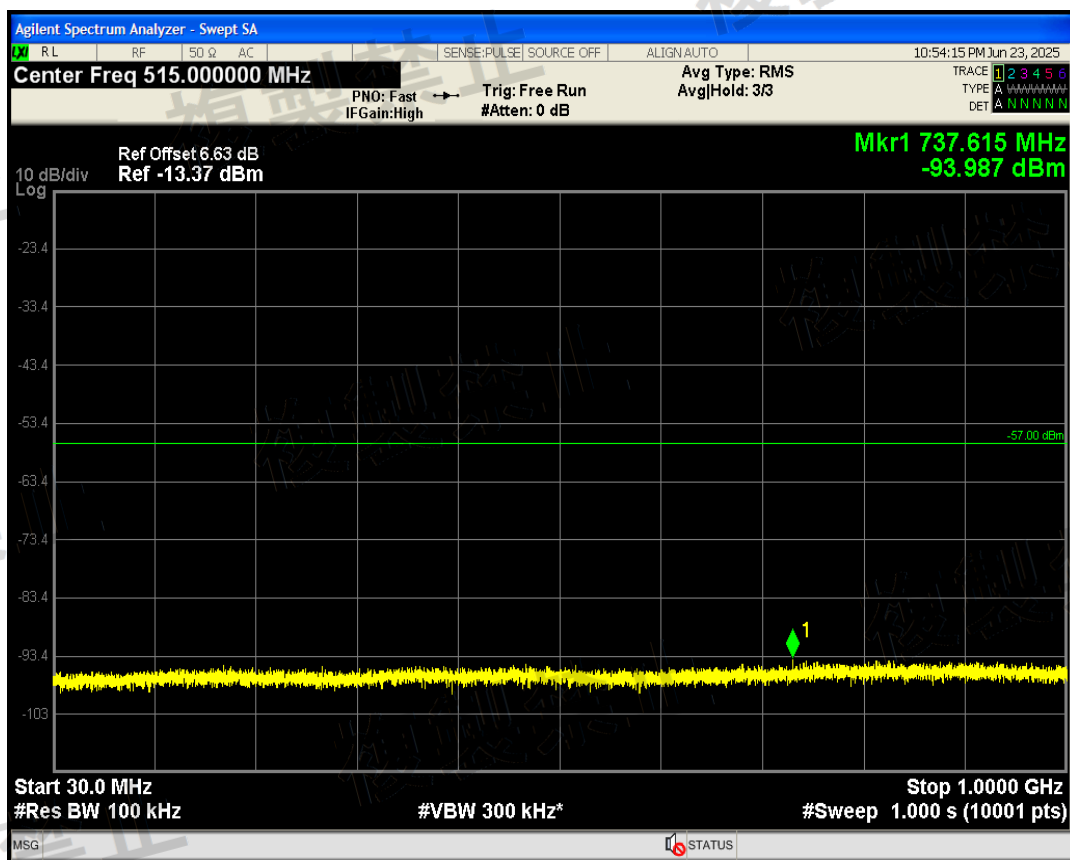
Band1(10H) QPSK BW=10MHz Channel=18550 Range30 MHz-1000 MHz



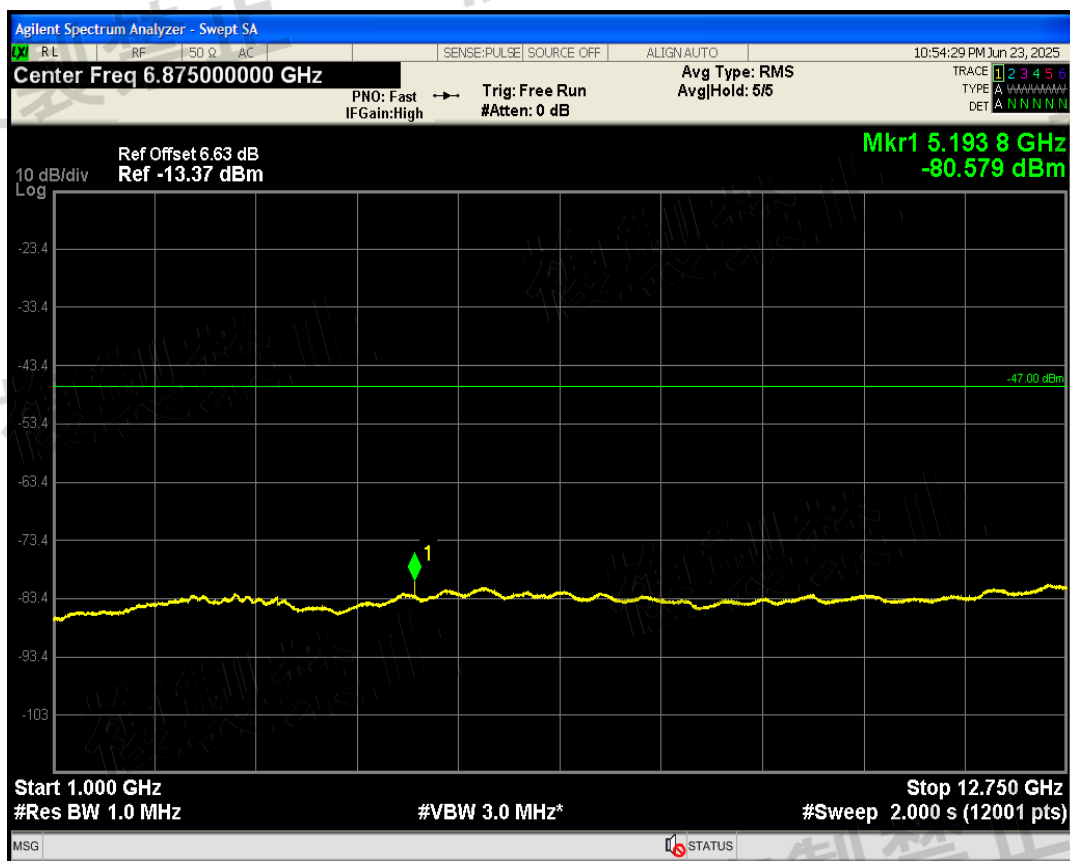
Band1(10H) QPSK BW=10MHz Channel=18550 Range1000 MHz-12.75 GHz



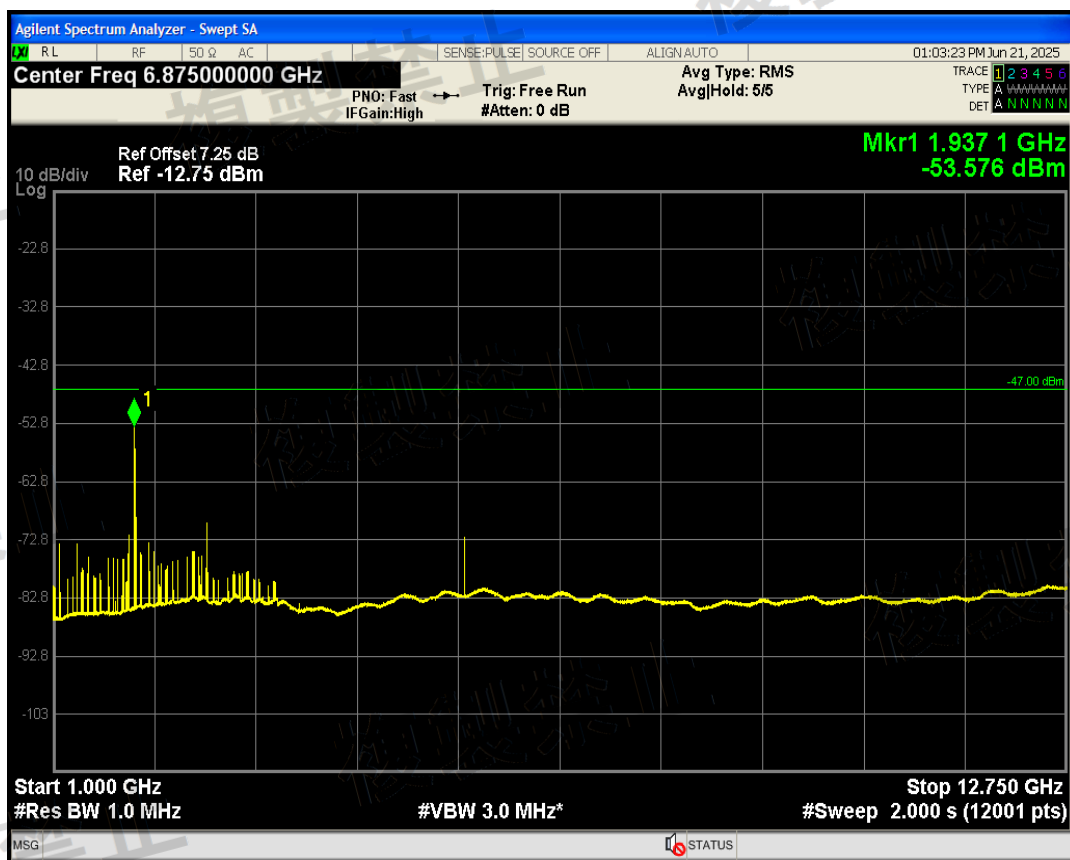
Band1(10H) QAM16 BW=10MHz Channel=18550 Range30 MHz-1000 MHz



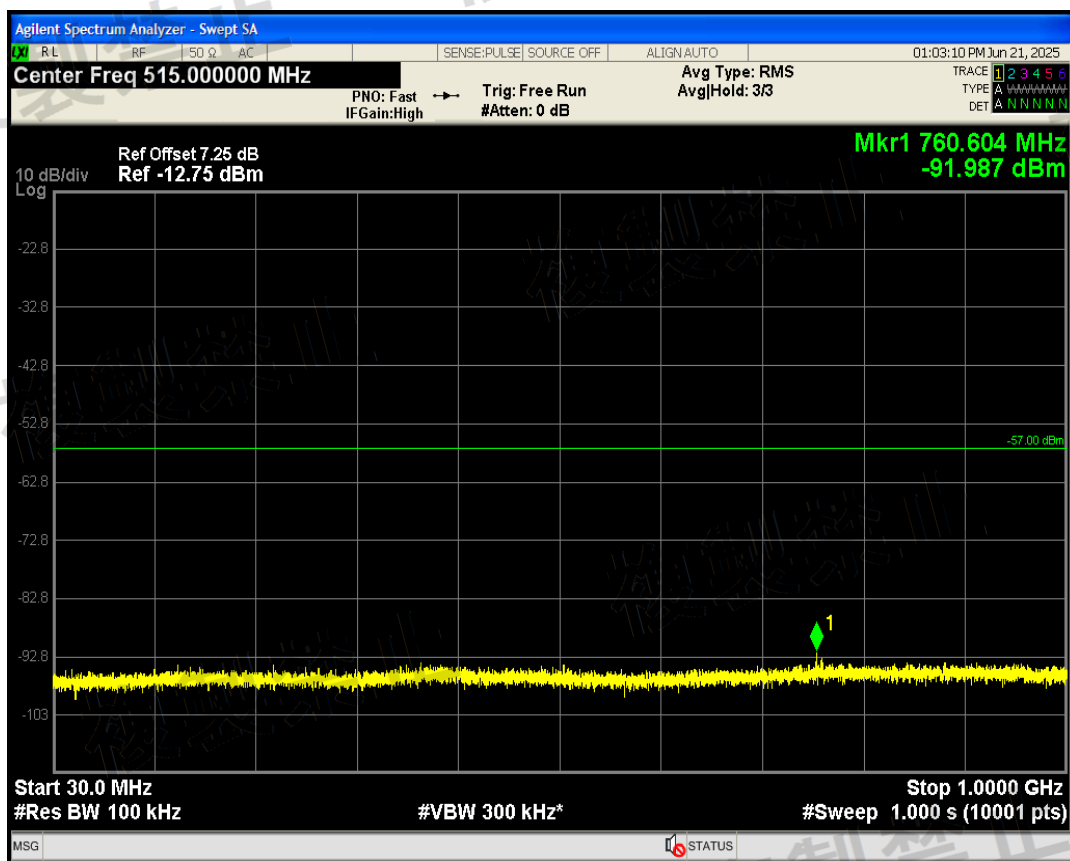
Band1(10H) QAM16 BW=10MHz Channel=18550 Range1000 MHz-12.75 GHz



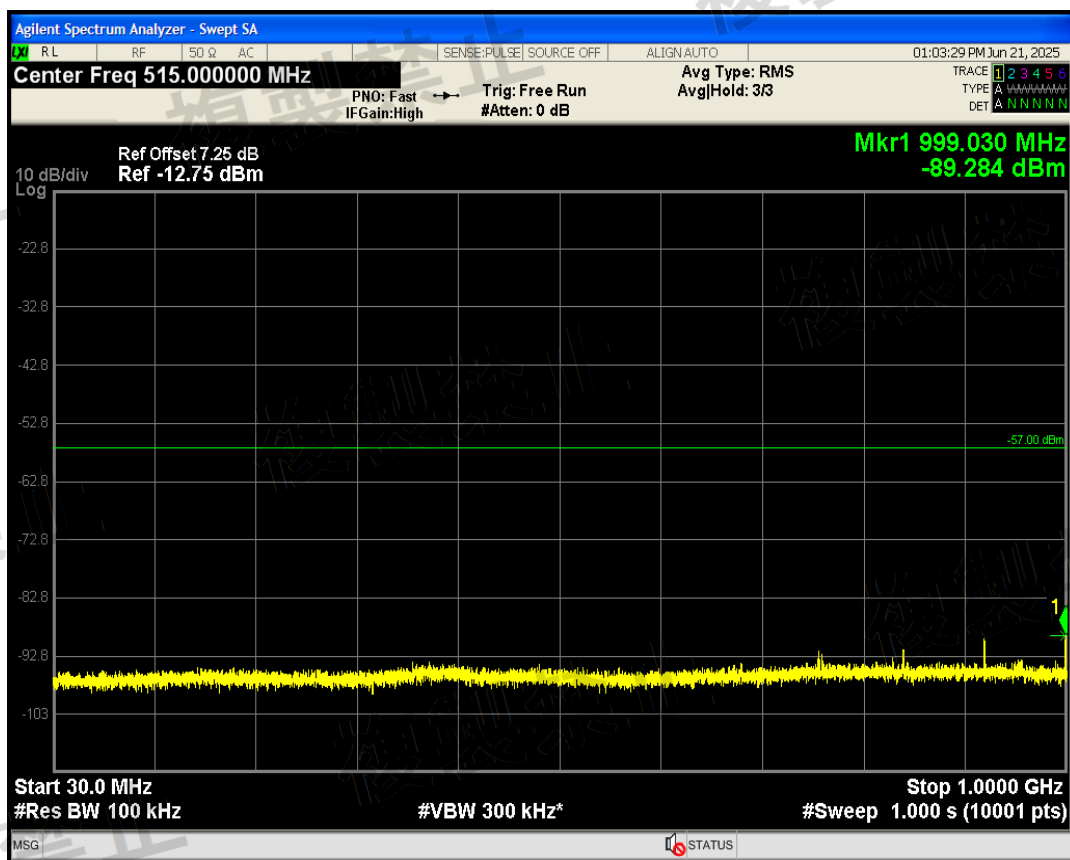
Band1(10L) QPSK BW=10MHz Channel=18050 Range1000 MHz-12.75 GHz



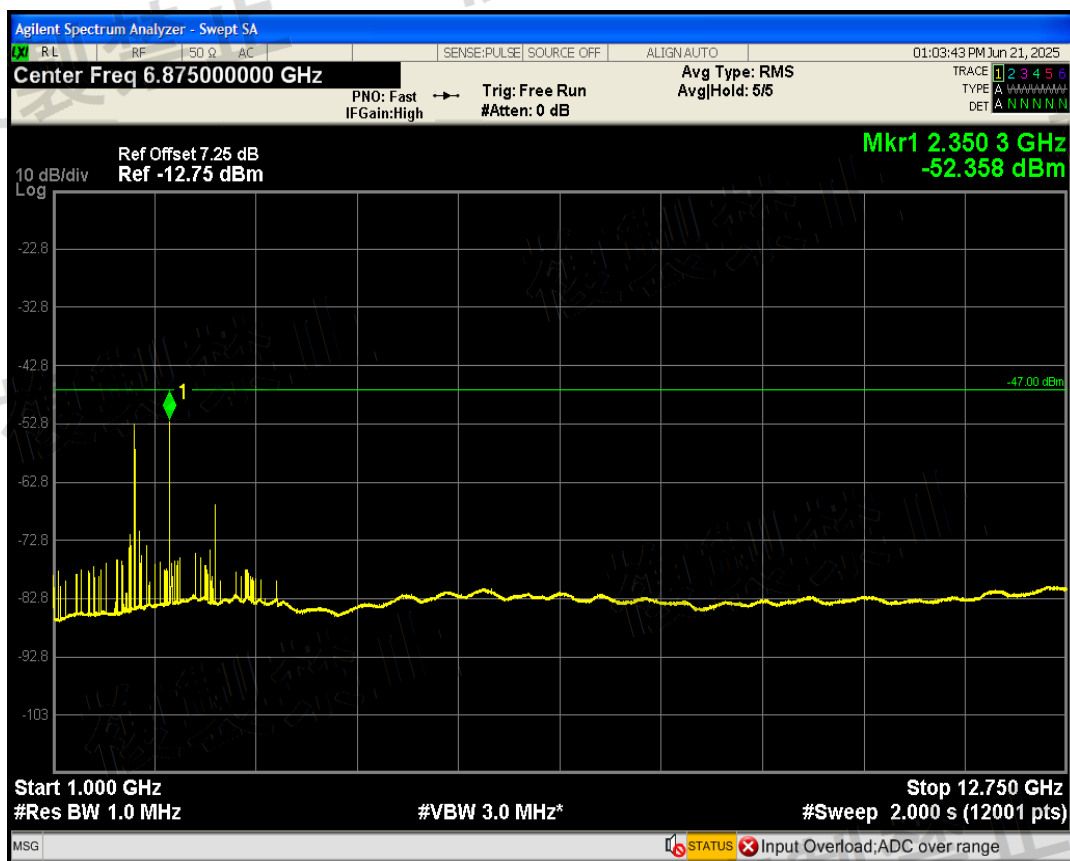
Band1(10L) QPSK BW=10MHz Channel=18050 Range30 MHz-1000 MHz



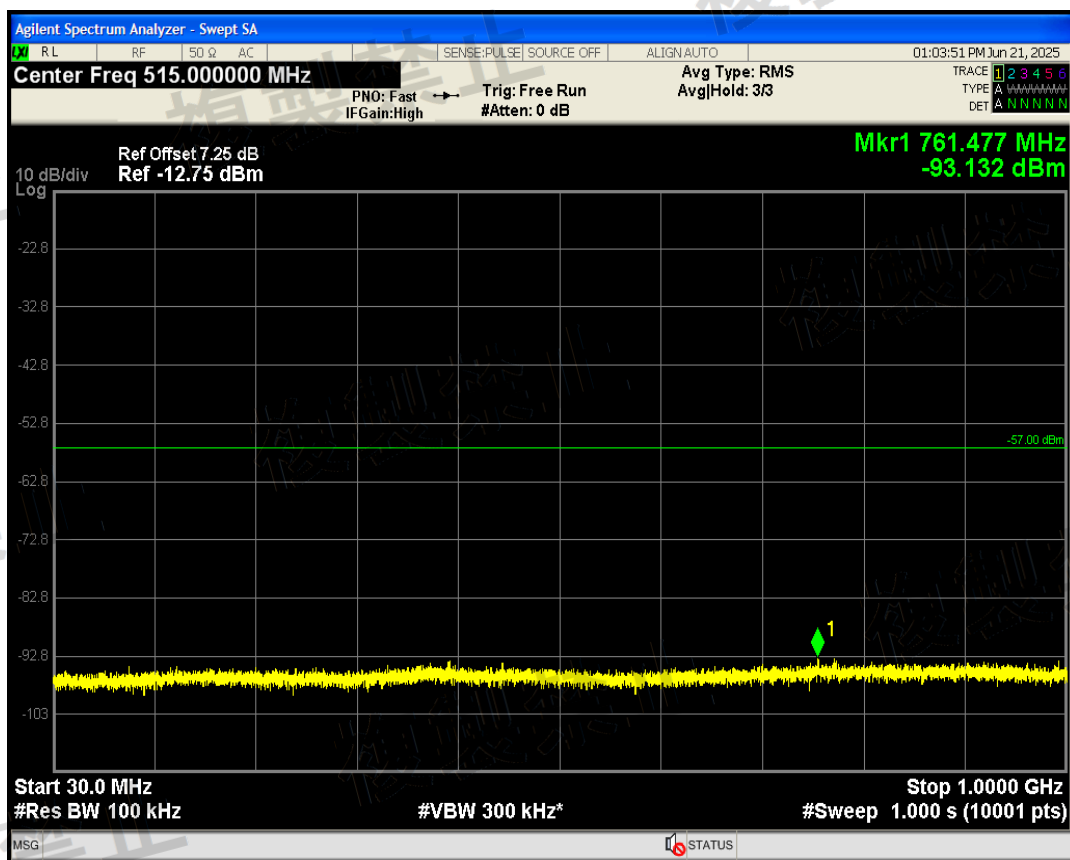
Band1(10L) QAM16 BW=10MHz Channel=18050 Range30 MHz-1000 MHz



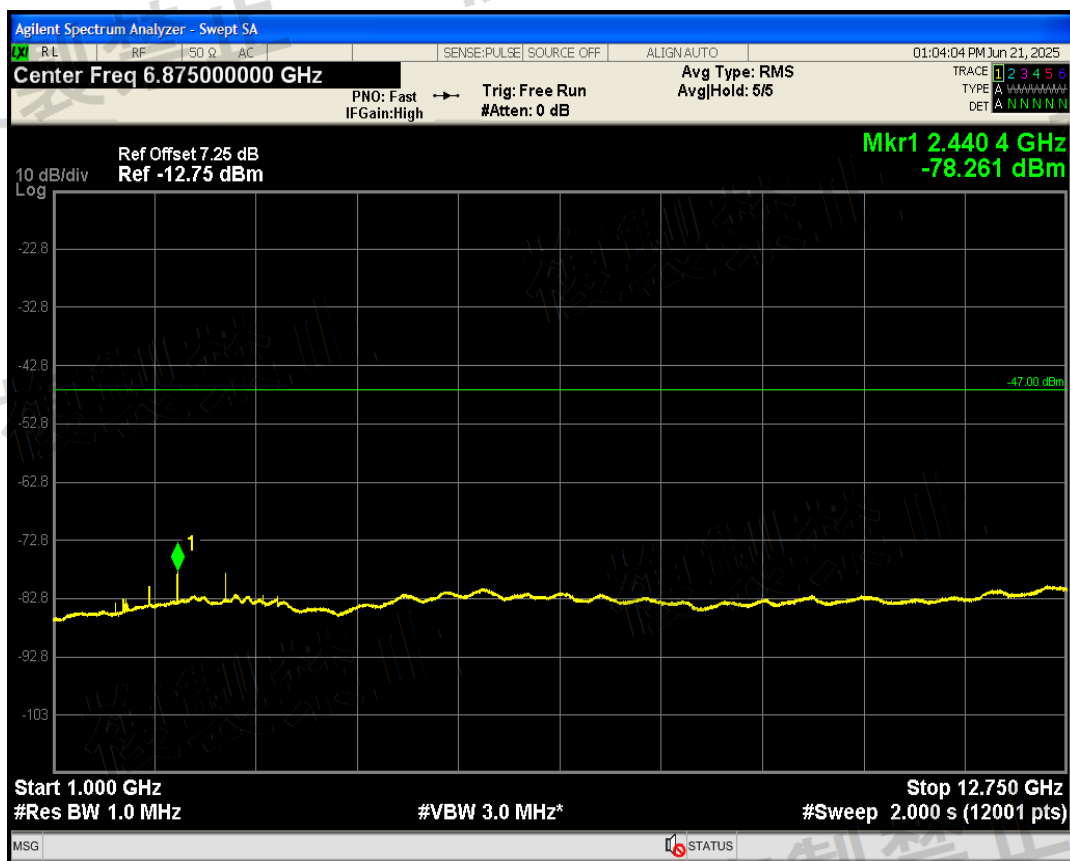
Band1(10L) QAM16 BW=10MHz Channel=18050 Range1000 MHz-12.75 GHz



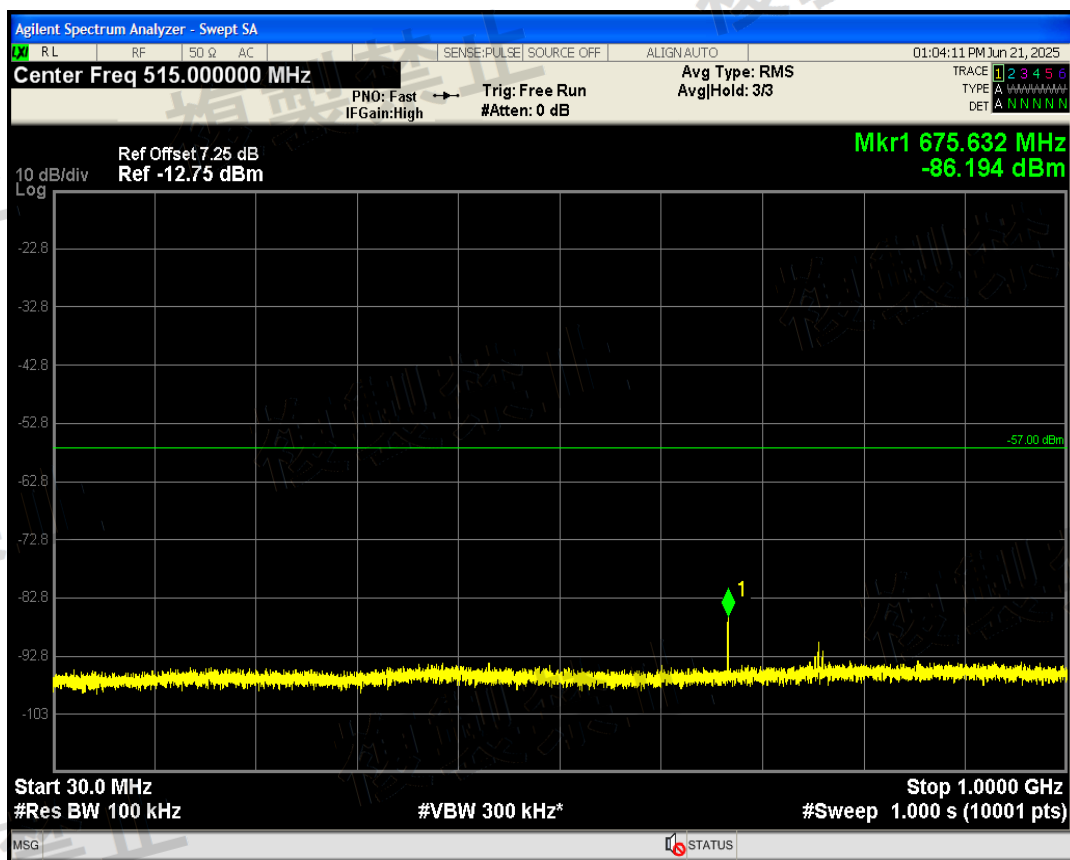
Band1(10L) QPSK BW=10MHz Channel=18073 Range30 MHz-1000 MHz



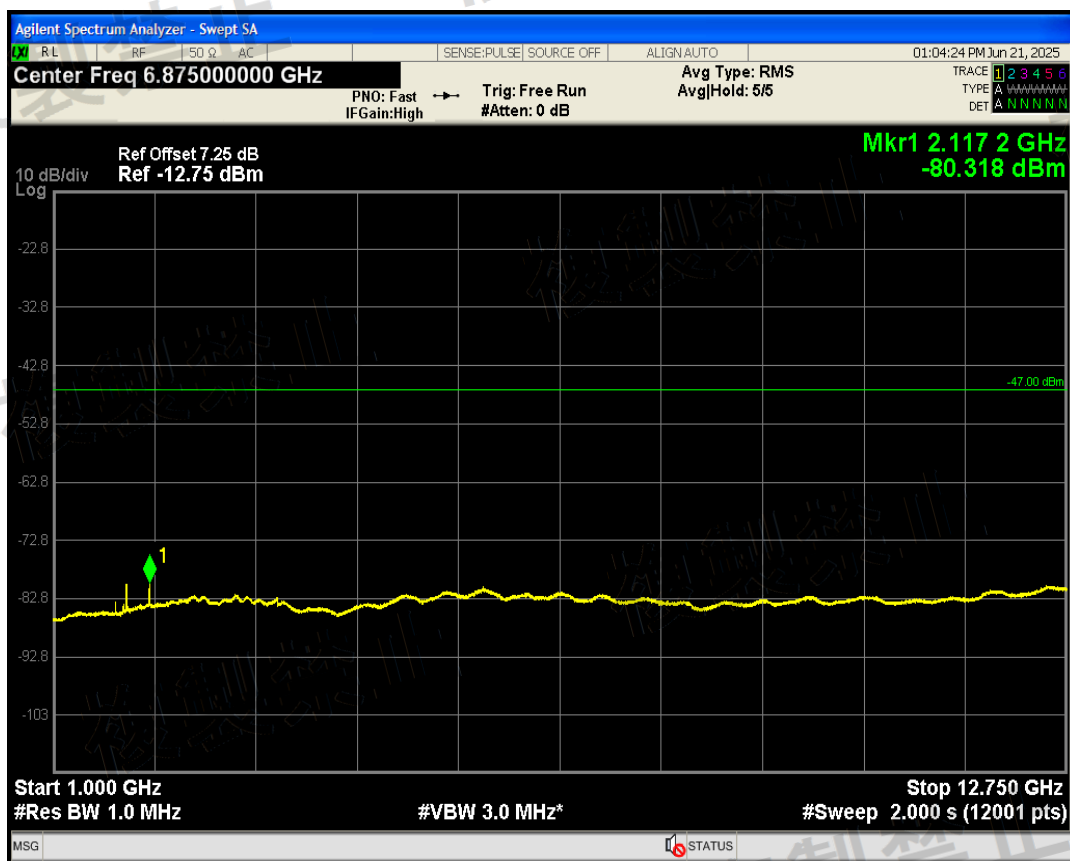
Band1(10L) QPSK BW=10MHz Channel=18073 Range1000 MHz-12.75 GHz



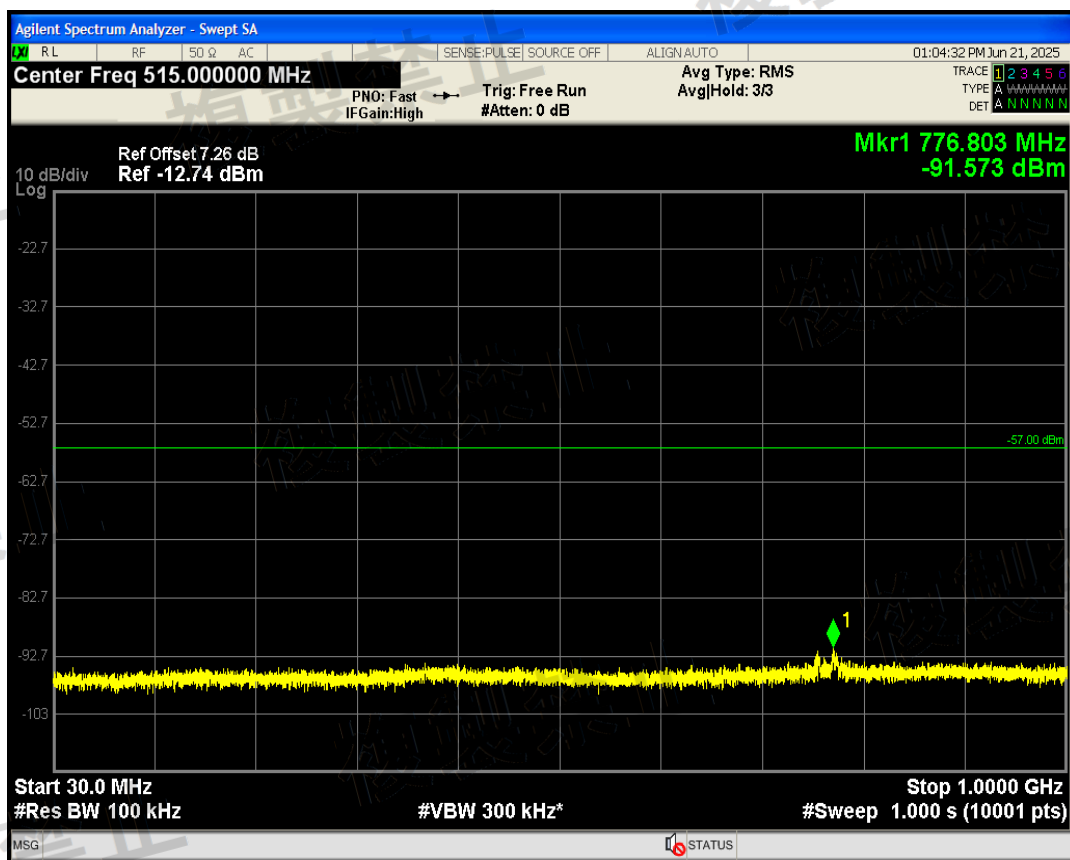
Band1(10L) QAM16 BW=10MHz Channel=18073 Range30 MHz-1000 MHz



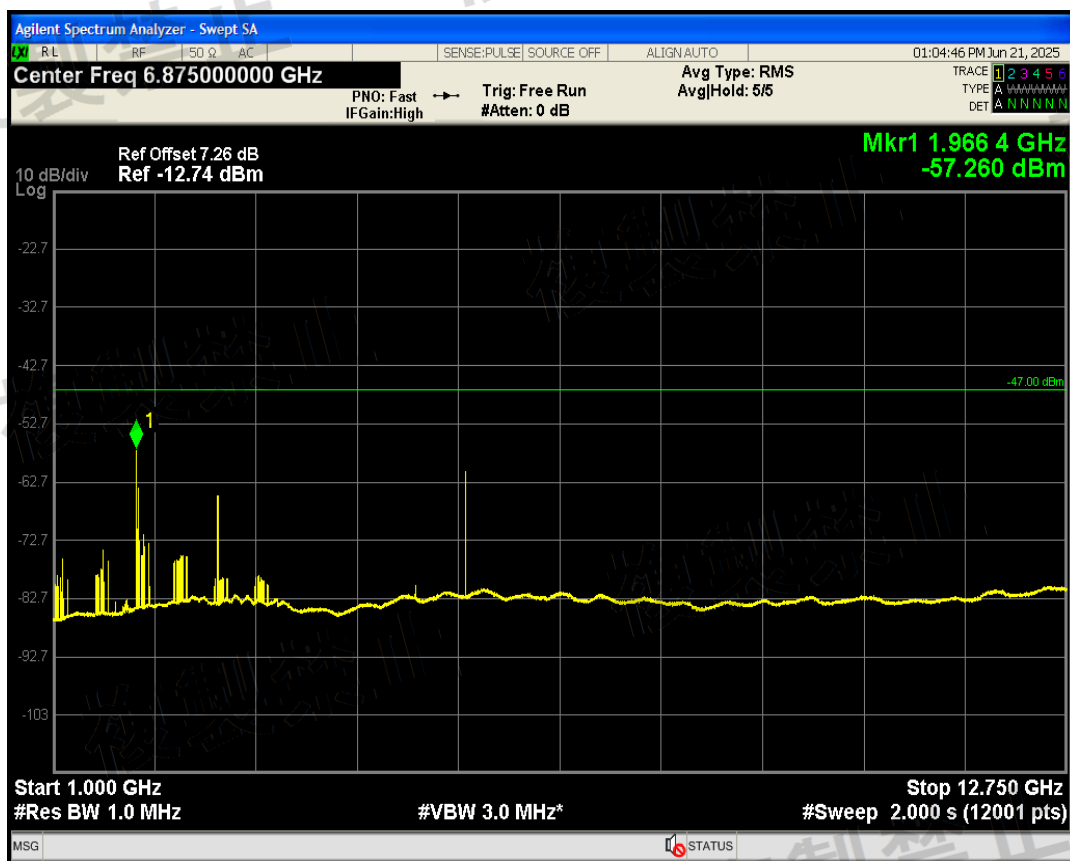
Band1(10L) QAM16 BW=10MHz Channel=18073 Range1000 MHz-12.75 GHz



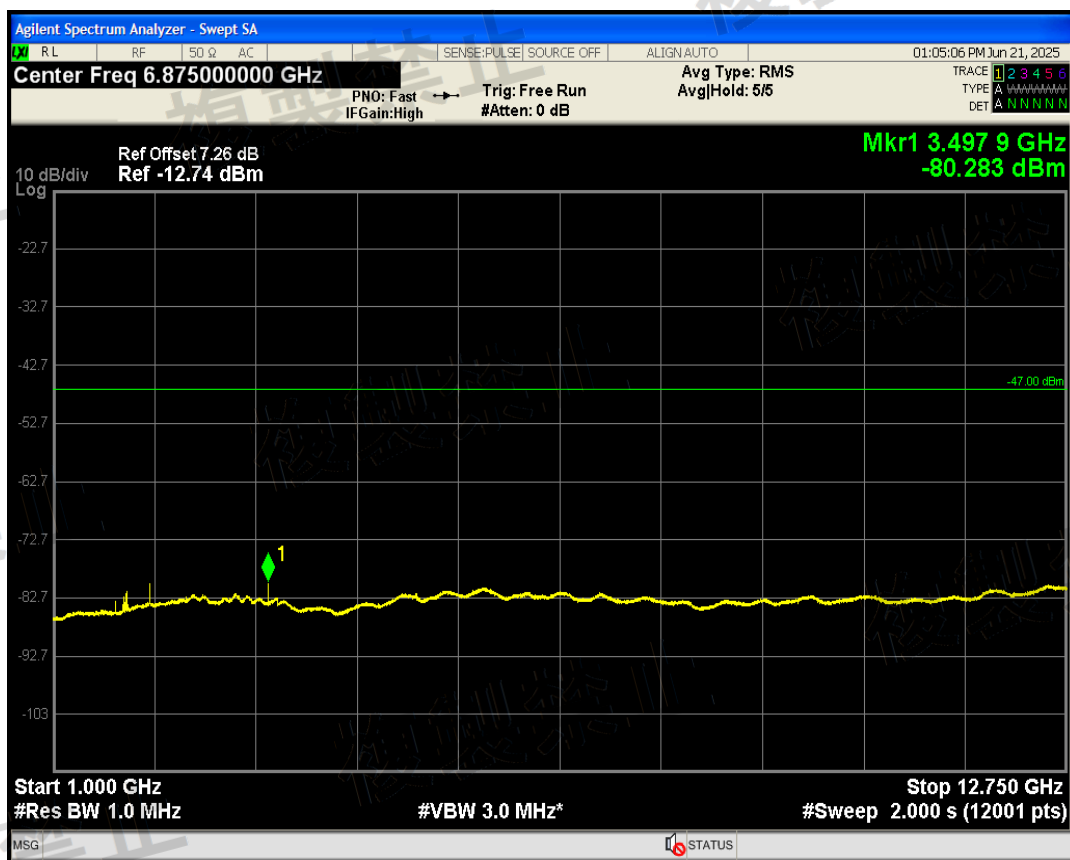
Band1(10L) QPSK BW=10MHz Channel=18096 Range30 MHz-1000 MHz



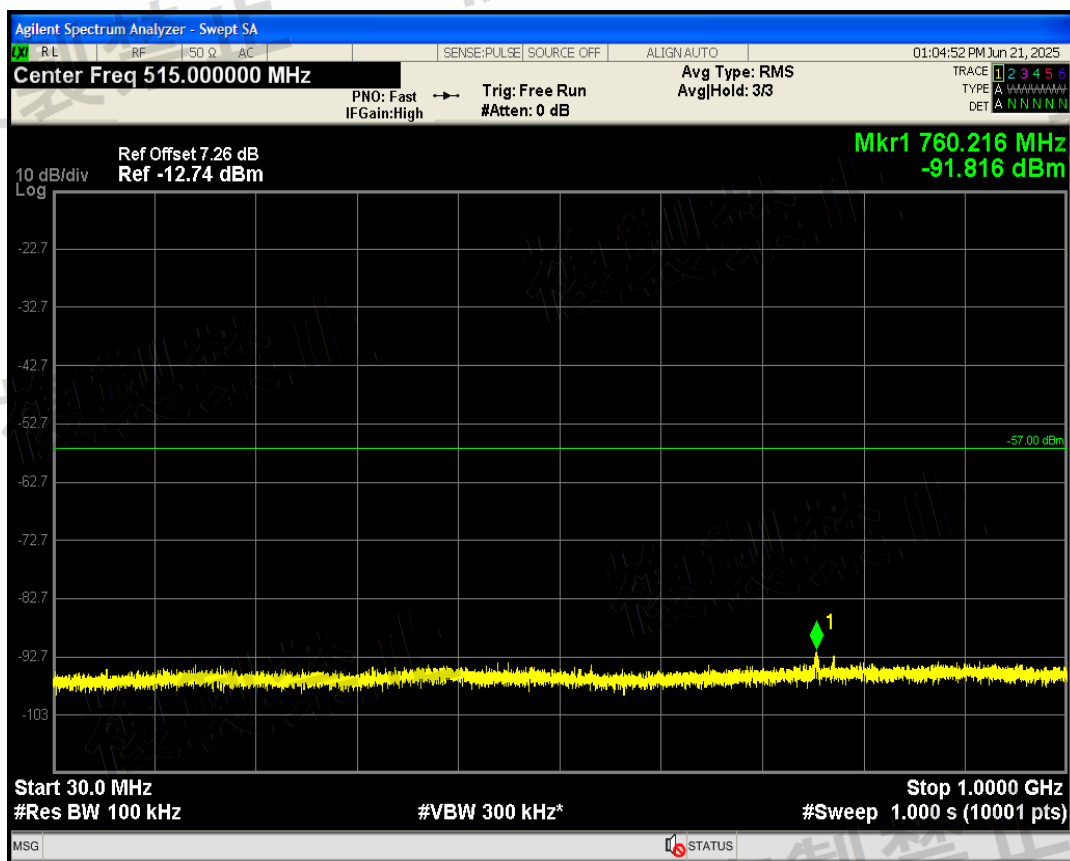
Band1(10L) QPSK BW=10MHz Channel=18096 Range1000 MHz-12.75 GHz



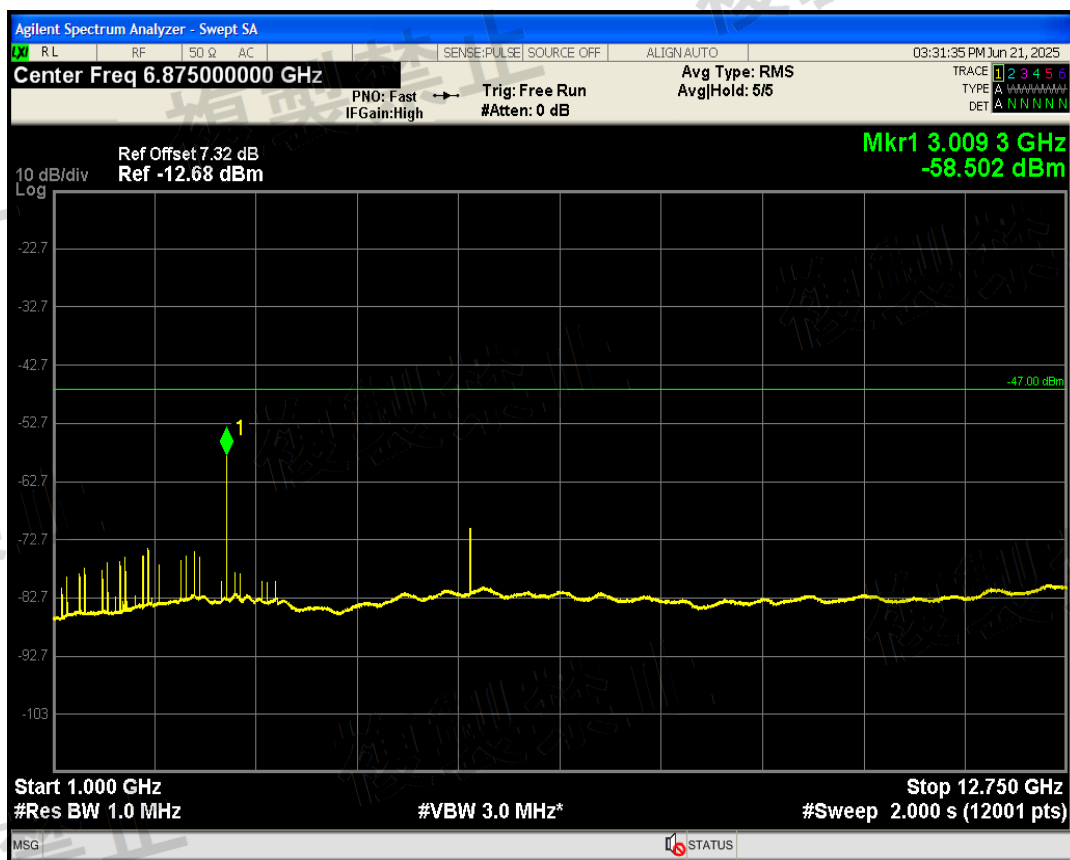
Band1(10L) QAM16 BW=10MHz Channel=18096 Range1000 MHz-12.75 GHz



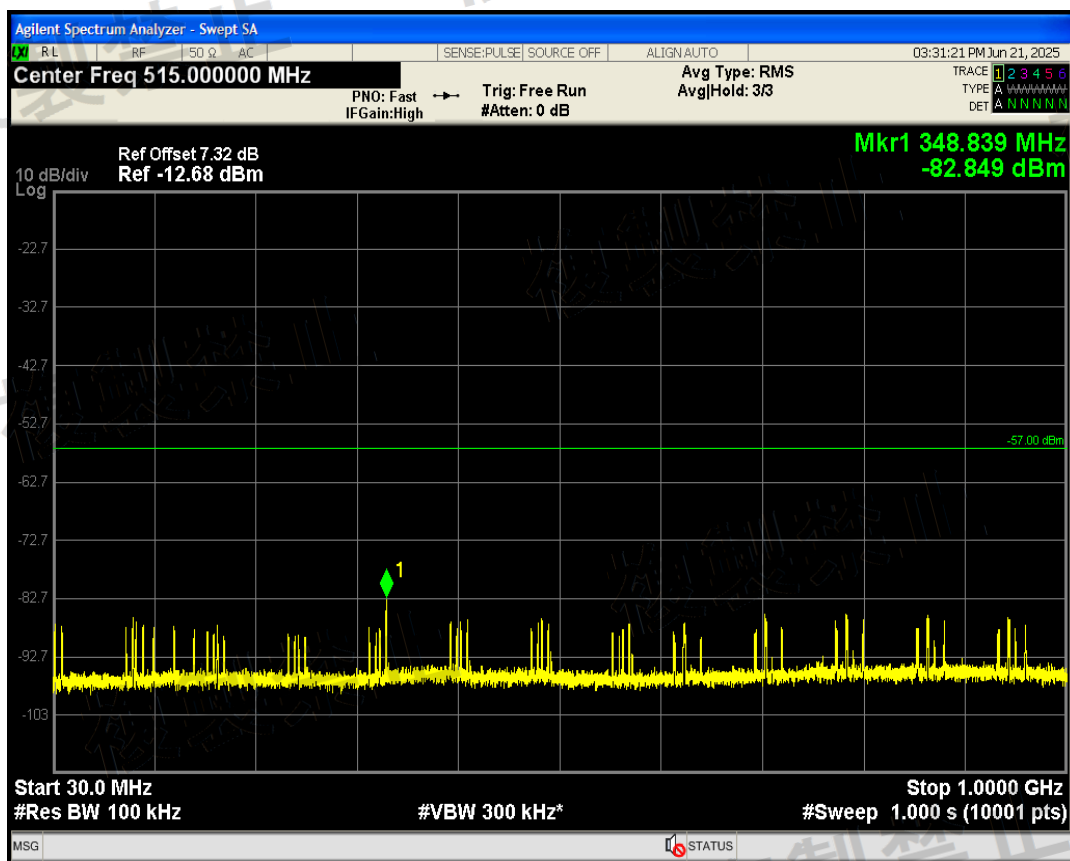
Band1(10L) QAM16 BW=10MHz Channel=18096 Range30 MHz-1000 MHz



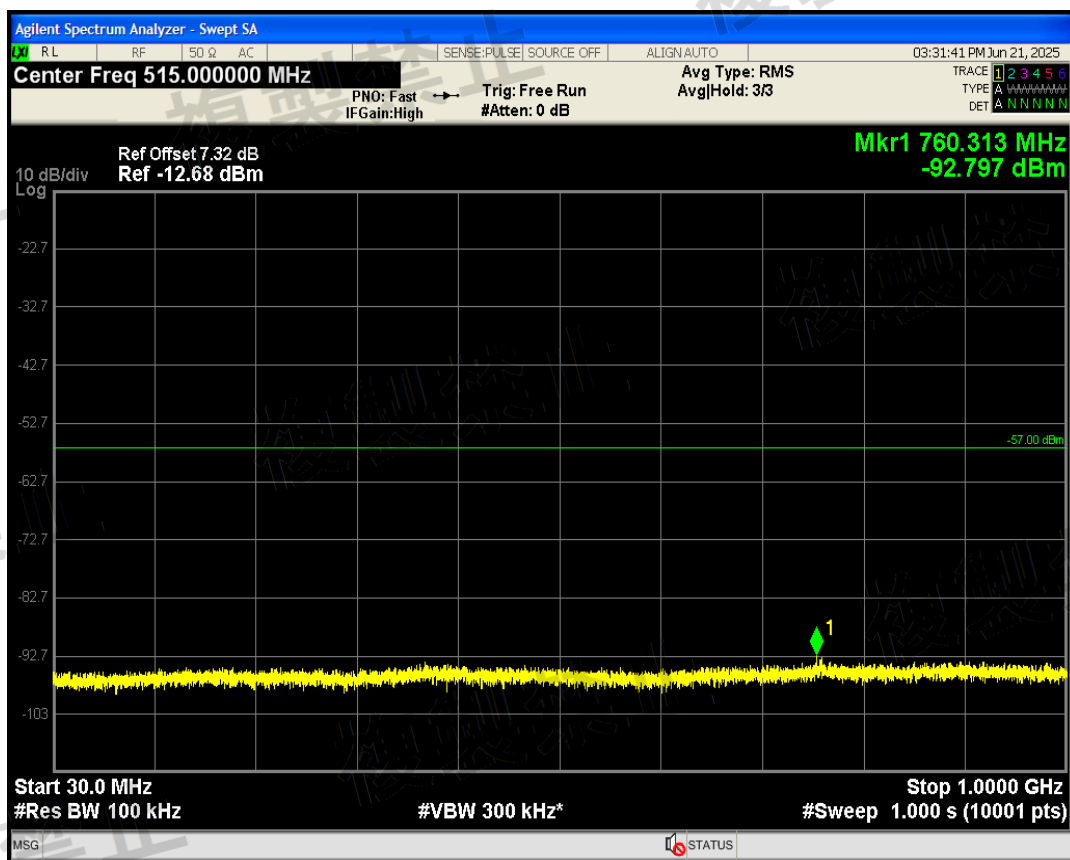
Band1(15H) QPSK BW=15MHz Channel=18297 Range1000 MHz-12.75 GHz



Band1(15H) QPSK BW=15MHz Channel=18297 Range30 MHz-1000 MHz



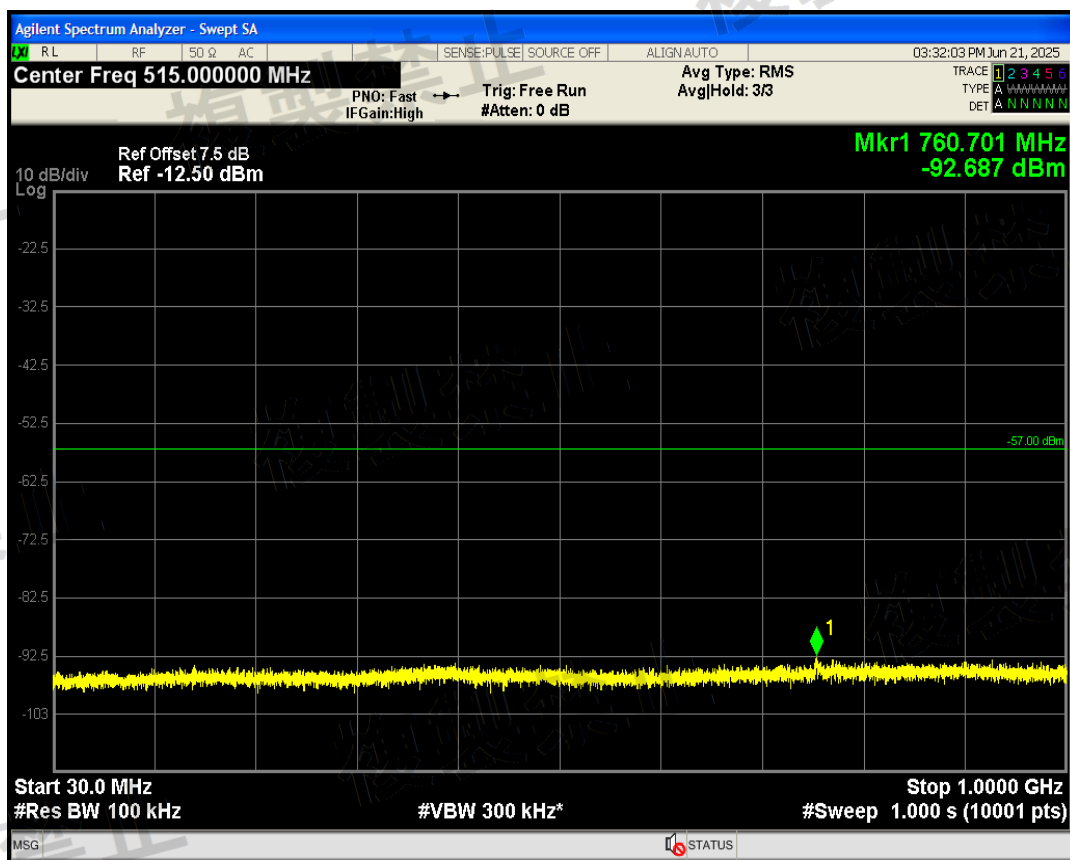
Band1(15H) QAM16 BW=15MHz Channel=18297 Range30 MHz-1000 MHz



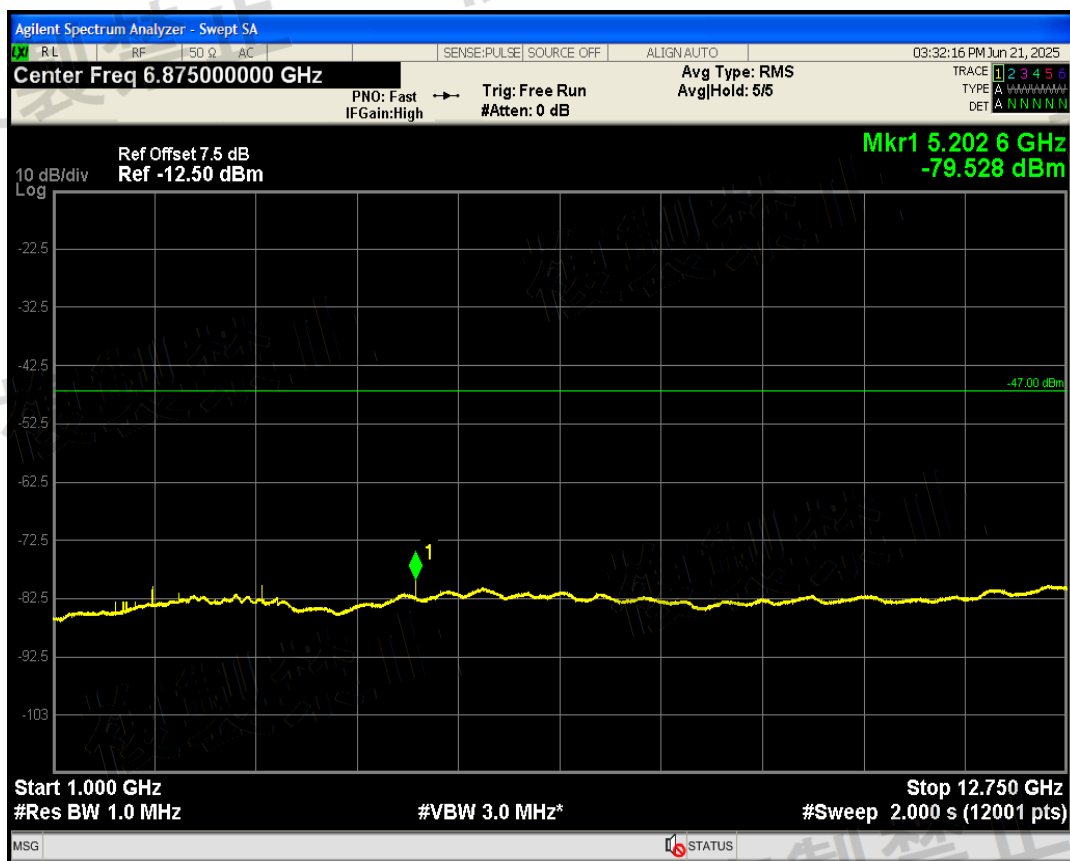
Band1(15H) QAM16 BW=15MHz Channel=18297 Range1000 MHz-12.75 GHz



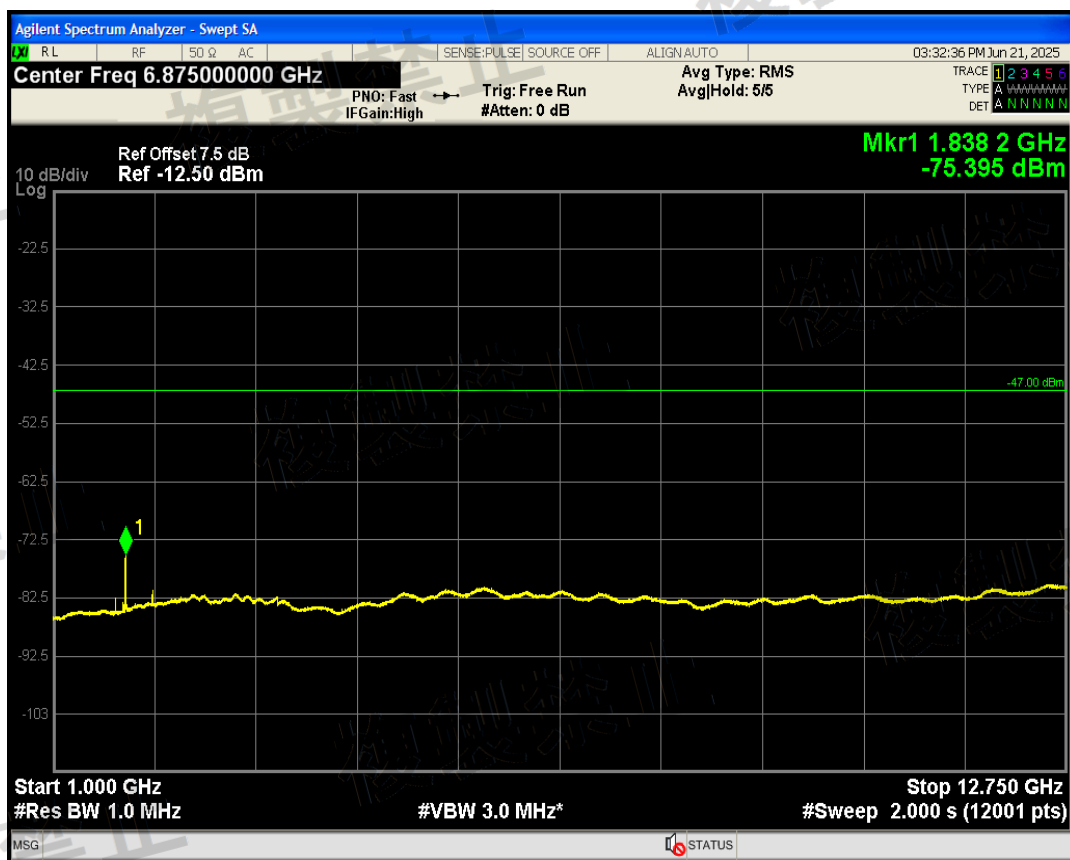
Band1(15H) QPSK BW=15MHz Channel=18411 Range30 MHz-1000 MHz



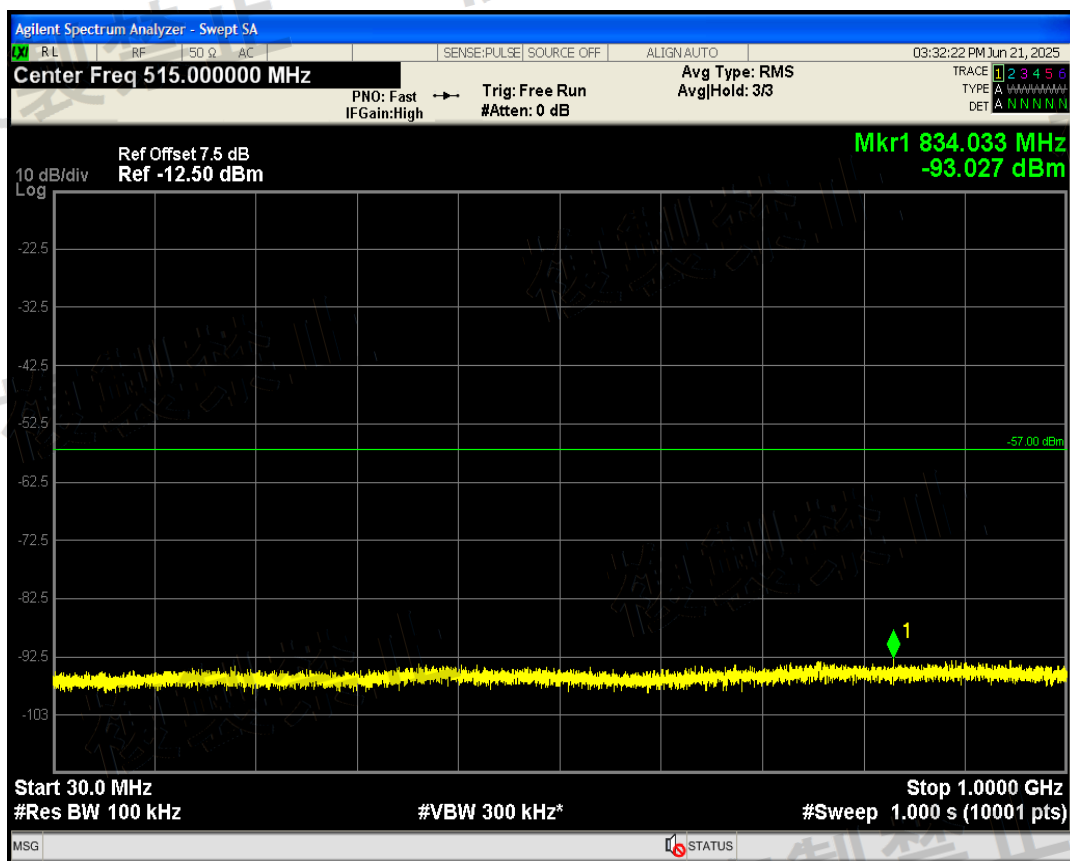
Band1(15H) QPSK BW=15MHz Channel=18411 Range1000 MHz-12.75 GHz



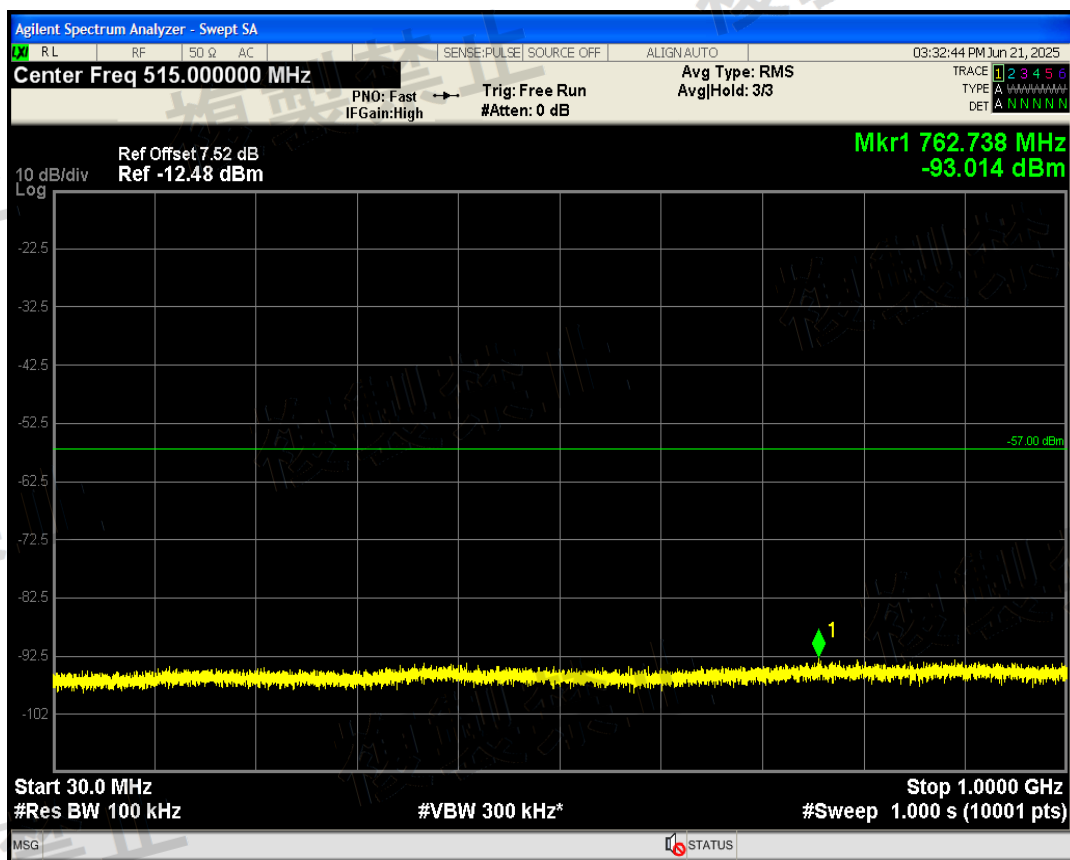
Band1(15H) QAM16 BW=15MHz Channel=18411 Range1000 MHz-12.75 GHz



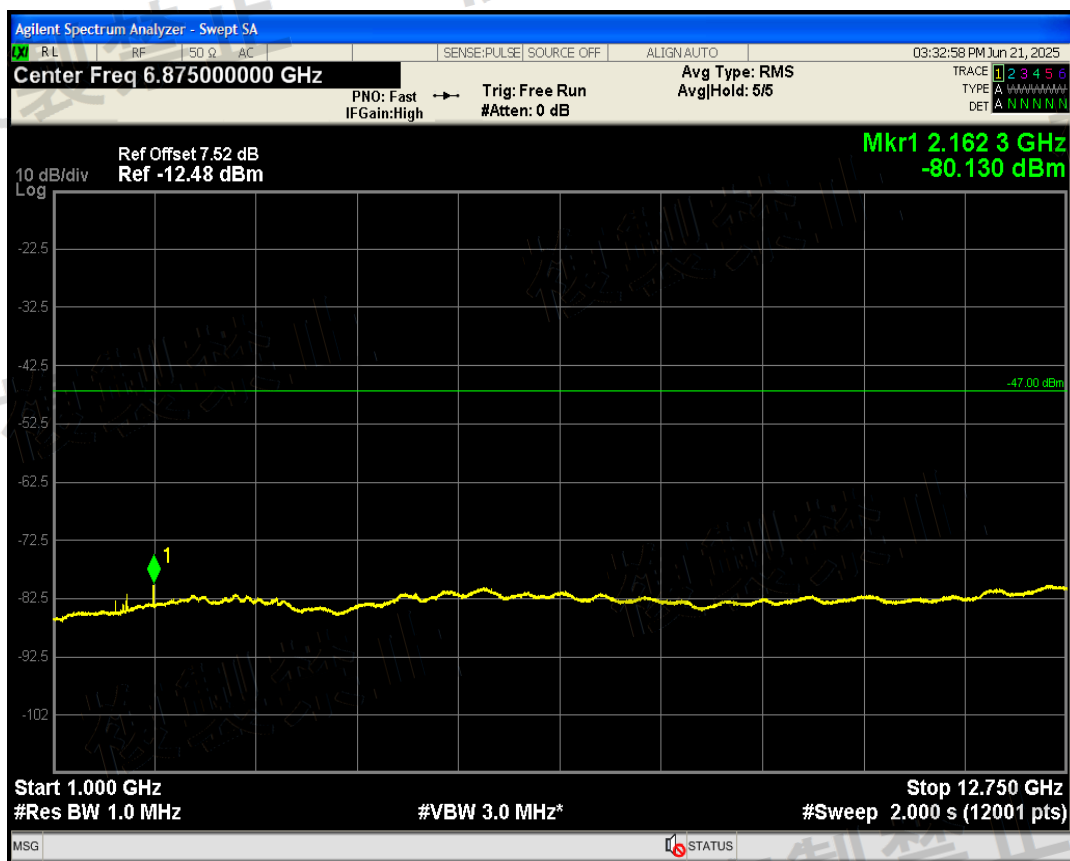
Band1(15H) QAM16 BW=15MHz Channel=18411 Range30 MHz-1000 MHz



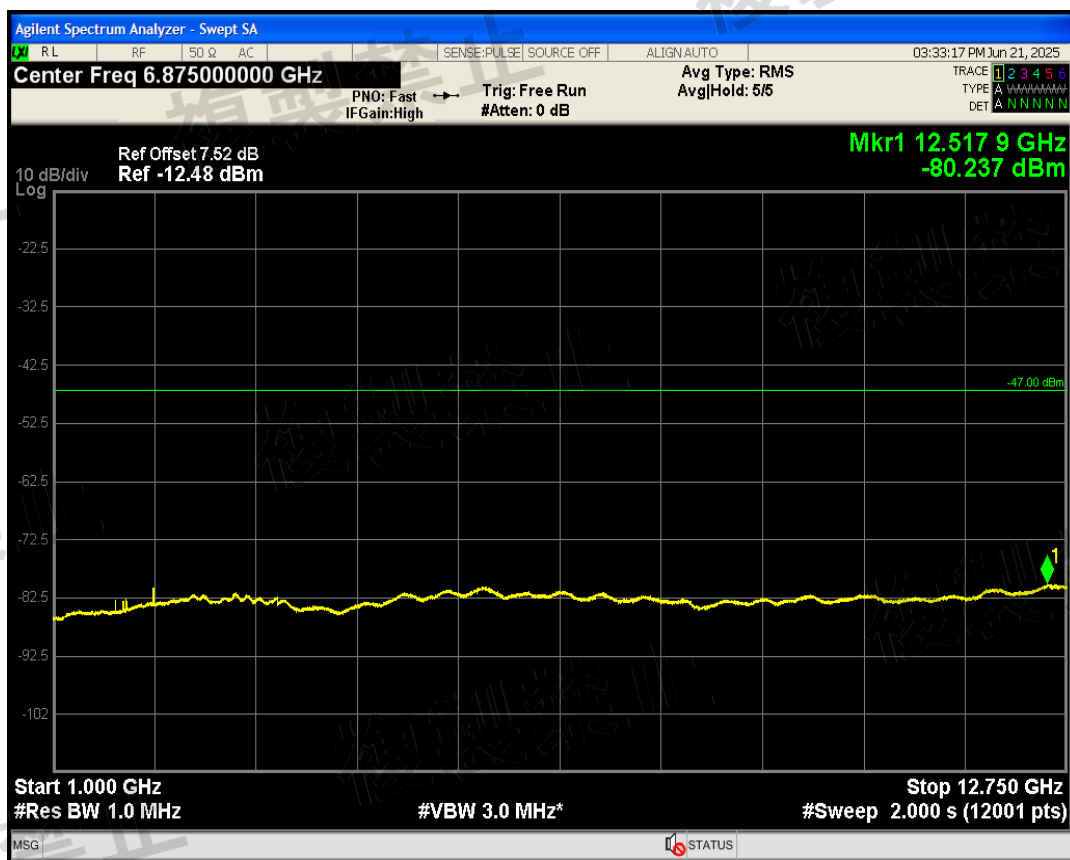
Band1(15H) QPSK BW=15MHz Channel=18525 Range30 MHz-1000 MHz



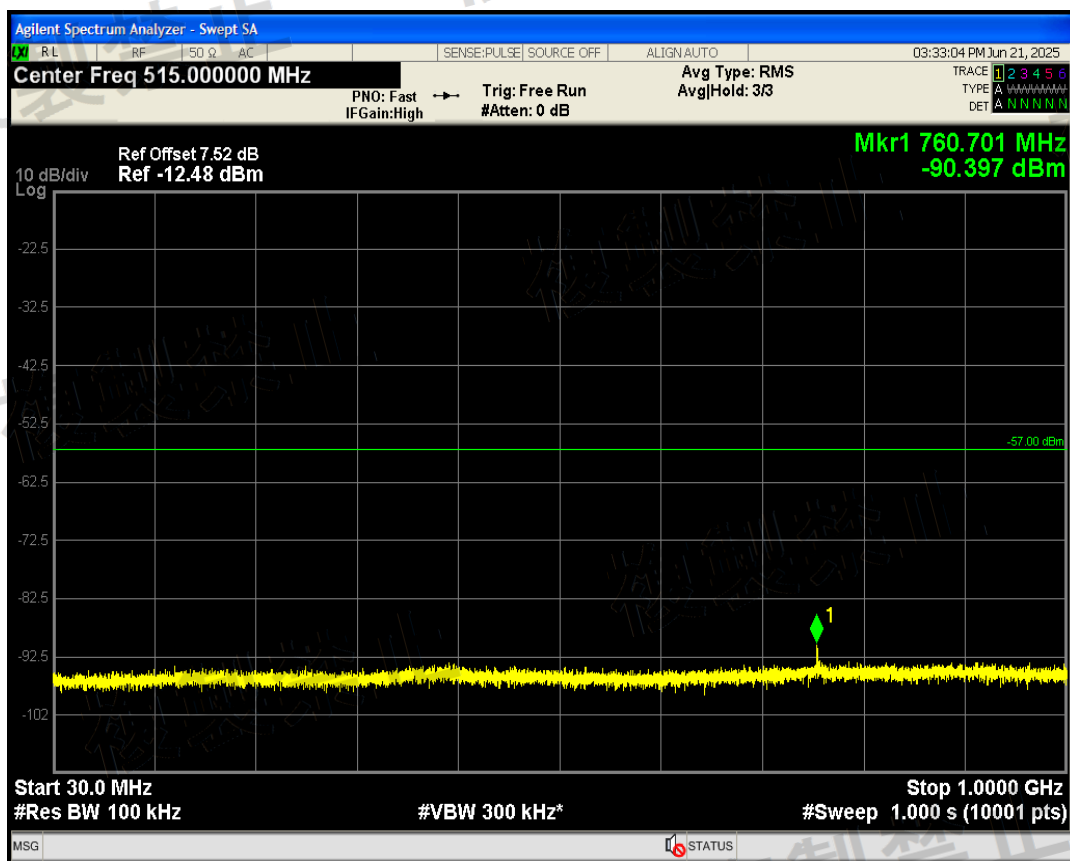
Band1(15H) QPSK BW=15MHz Channel=18525 Range1000 MHz-12.75 GHz



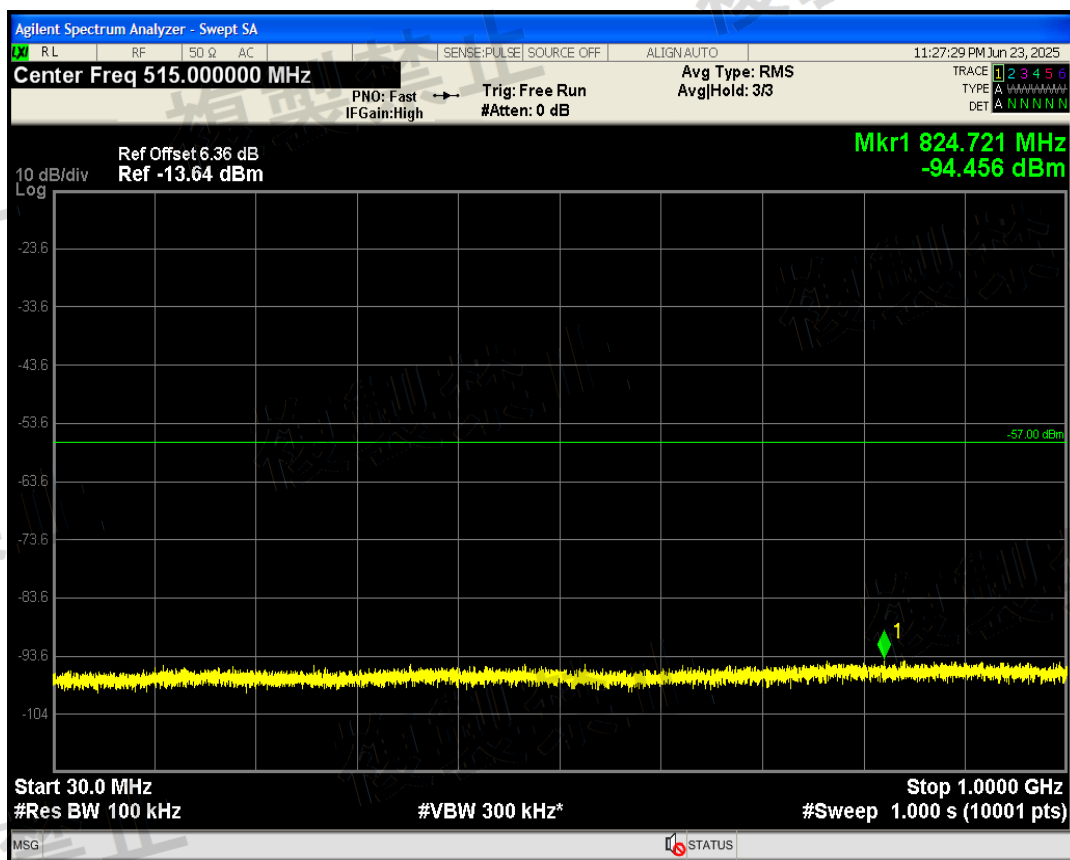
Band1(15H) QAM16 BW=15MHz Channel=18525 Range1000 MHz-12.75 GHz



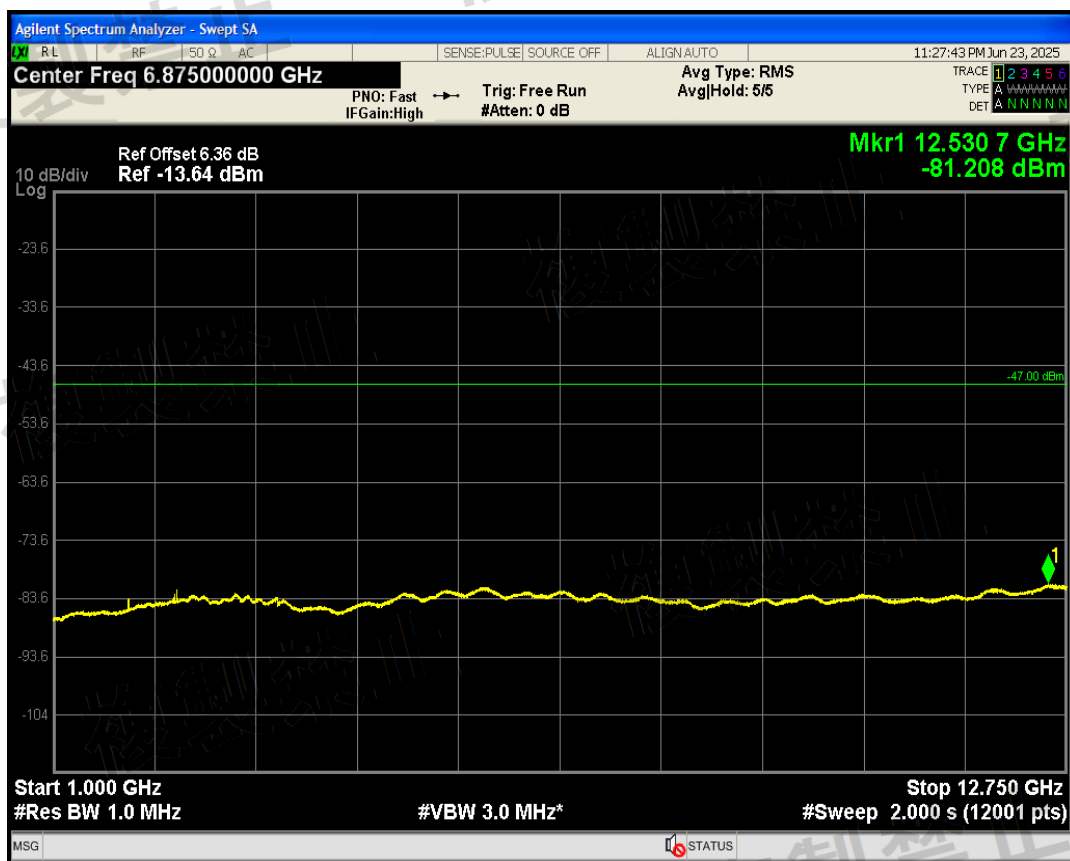
Band1(15H) QAM16 BW=15MHz Channel=18525 Range30 MHz-1000 MHz



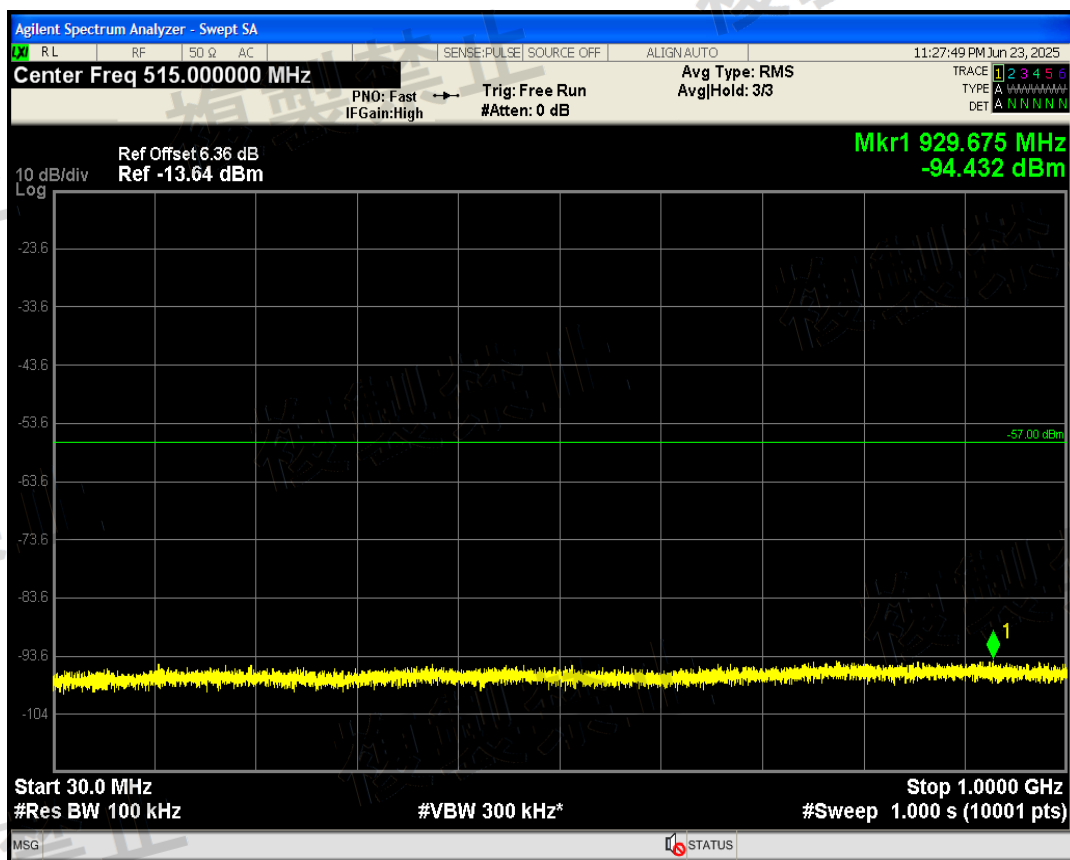
Band1(15L) QPSK BW=15MHz Channel=18075 Range30 MHz-1000 MHz



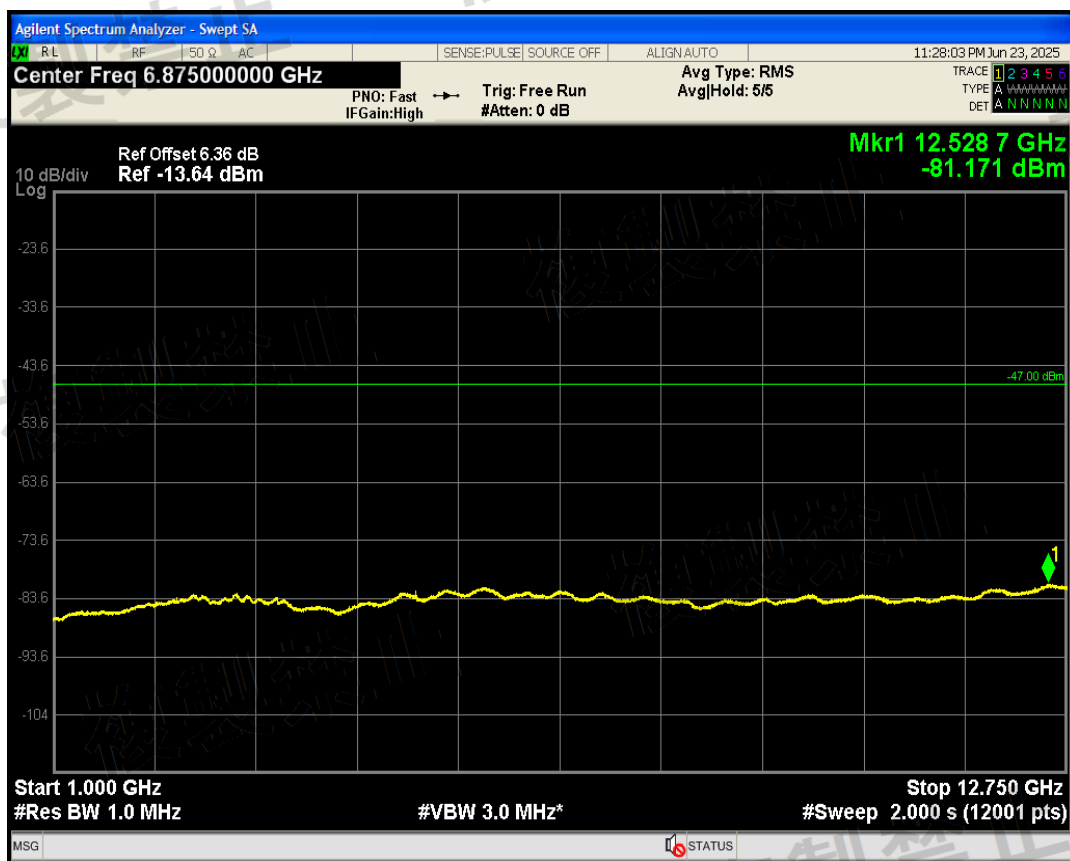
Band1(15L) QPSK BW=15MHz Channel=18075 Range1000 MHz-12.75 GHz



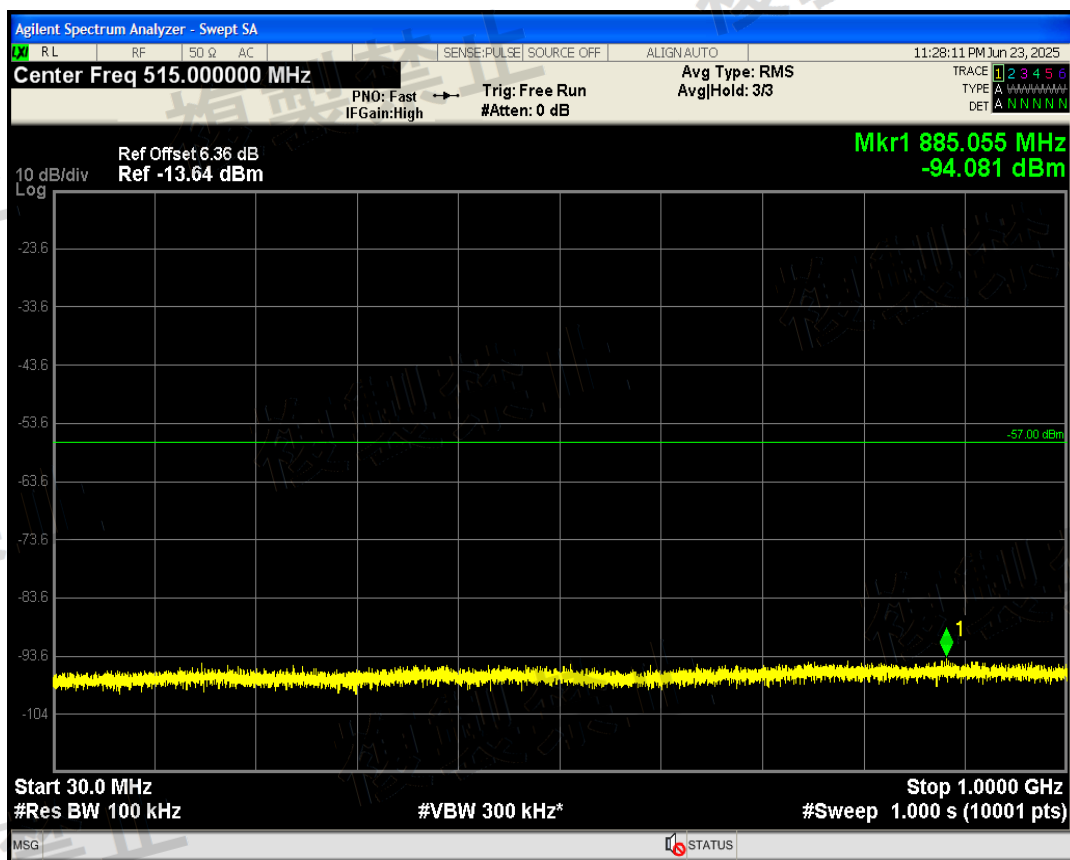
Band1(15L) QAM16 BW=15MHz Channel=18075 Range30 MHz-1000 MHz



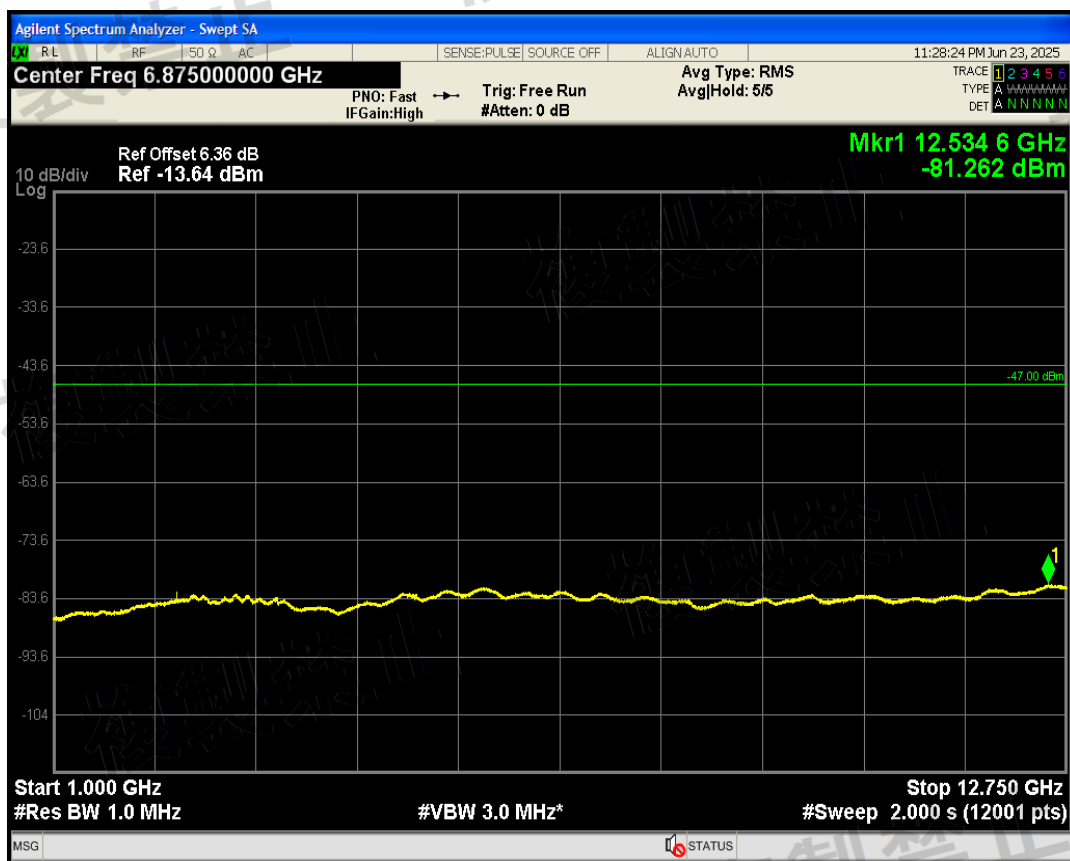
Band1(15L) QAM16 BW=15MHz Channel=18075 Range1000 MHz-12.75 GHz



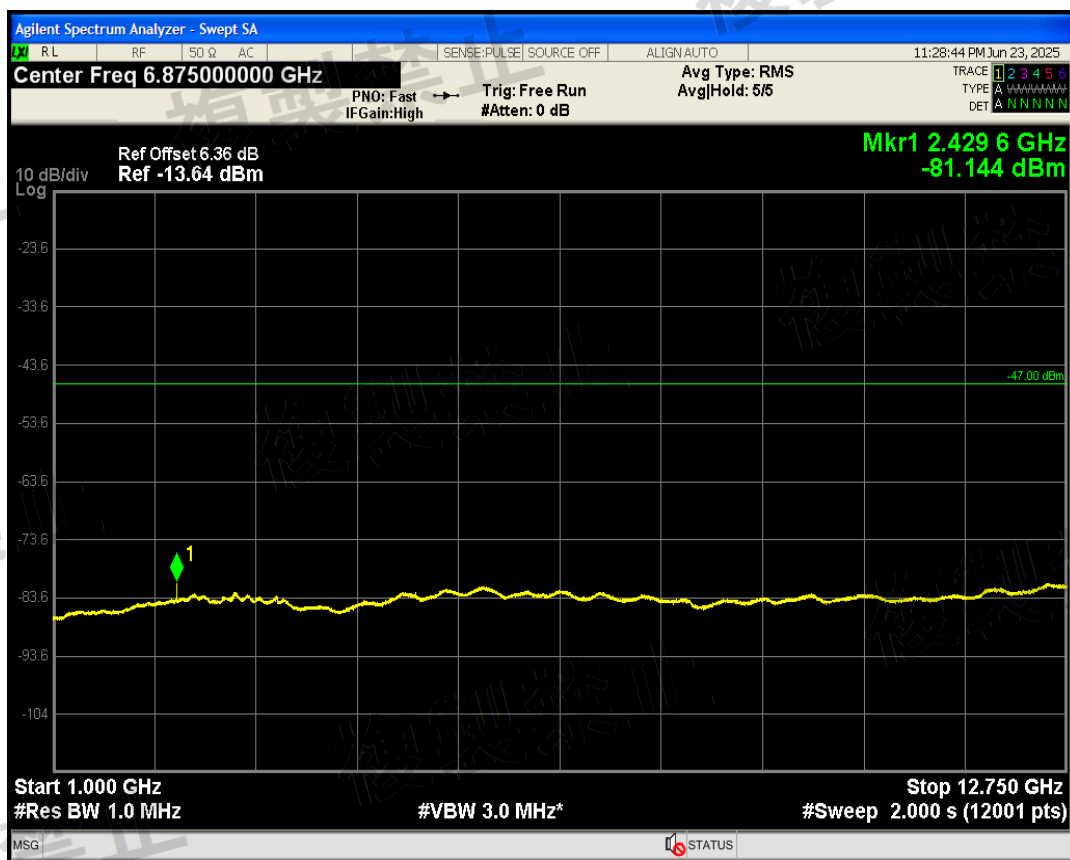
Band1(15L) QPSK BW=15MHz Channel=18110 Range30 MHz-1000 MHz



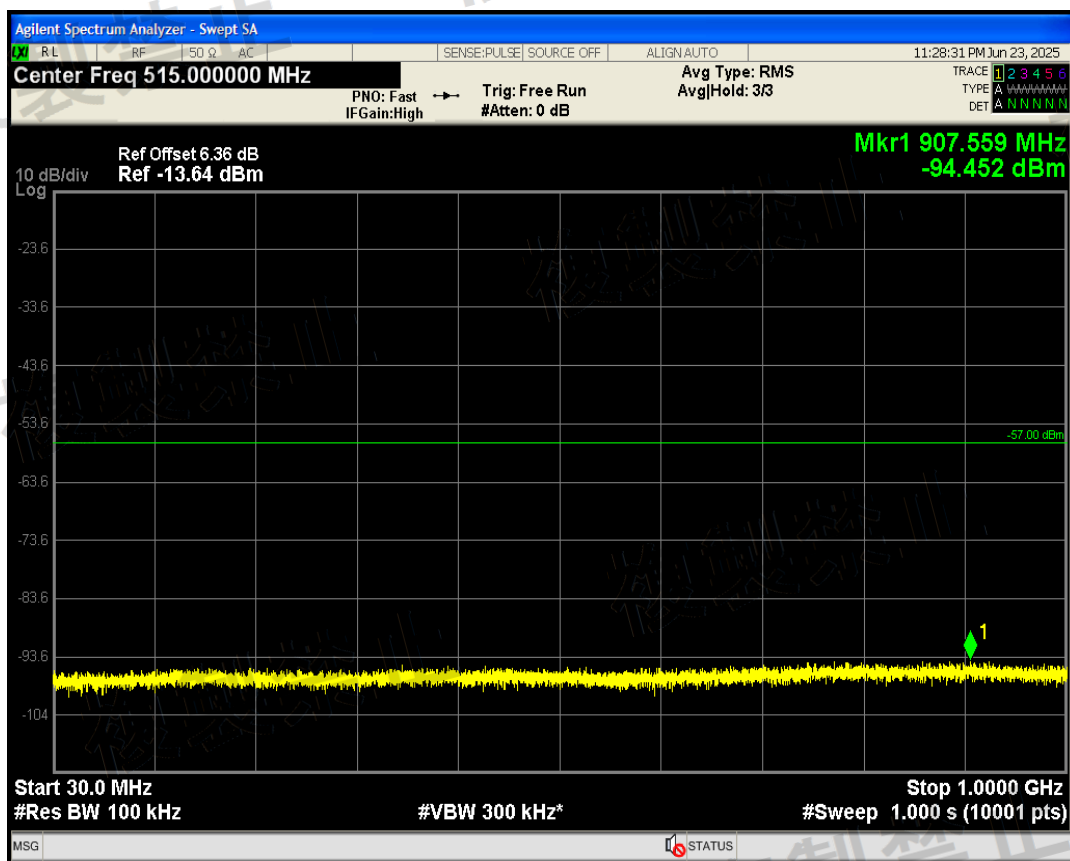
Band1(15L) QPSK BW=15MHz Channel=18110 Range1000 MHz-12.75 GHz



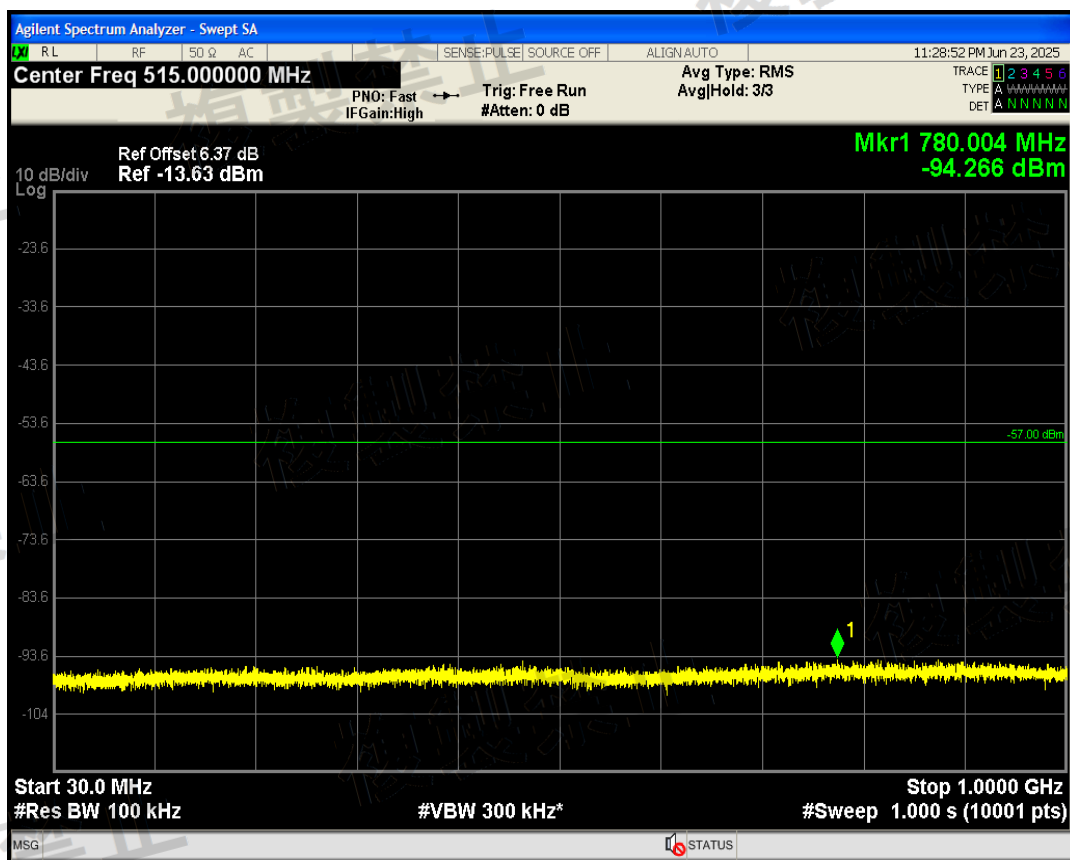
Band1(15L) QAM16 BW=15MHz Channel=18110 Range1000 MHz-12.75 GHz



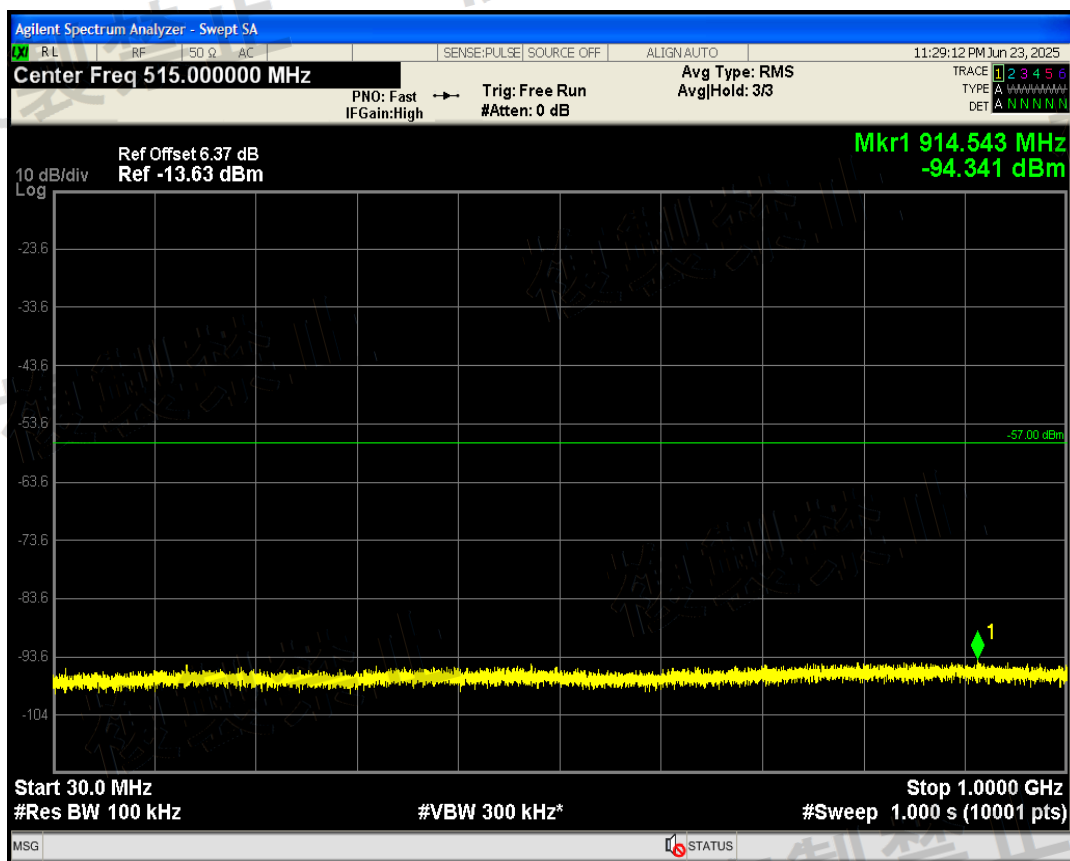
Band1(15L) QAM16 BW=15MHz Channel=18110 Range30 MHz-1000 MHz



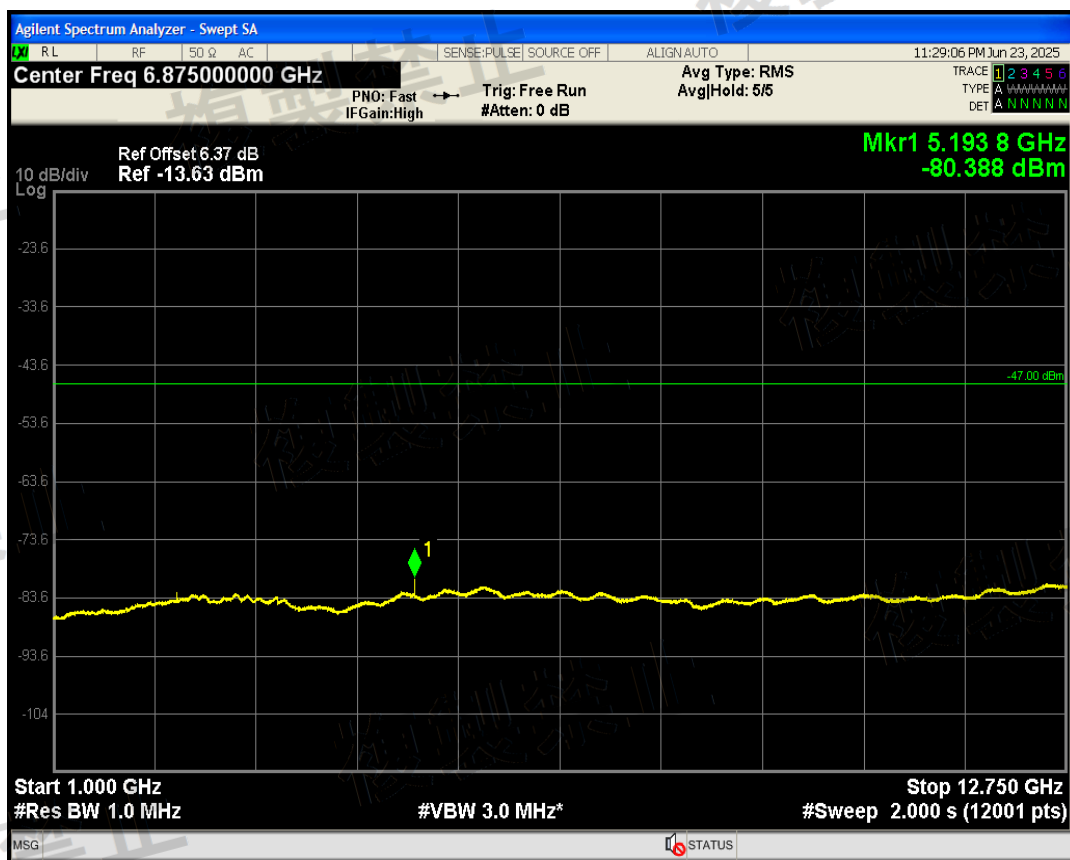
Band1(15L) QPSK BW=15MHz Channel=18146 Range30 MHz-1000 MHz



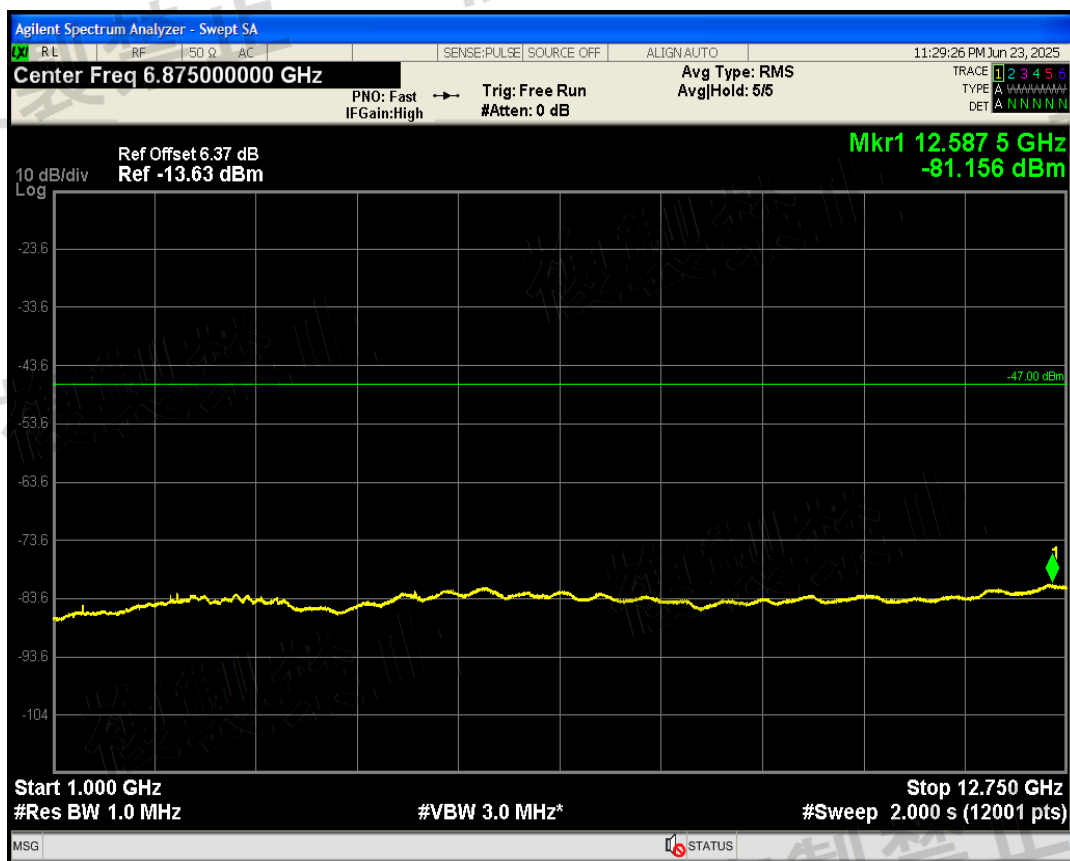
Band1(15L) QAM16 BW=15MHz Channel=18146 Range30 MHz-1000 MHz



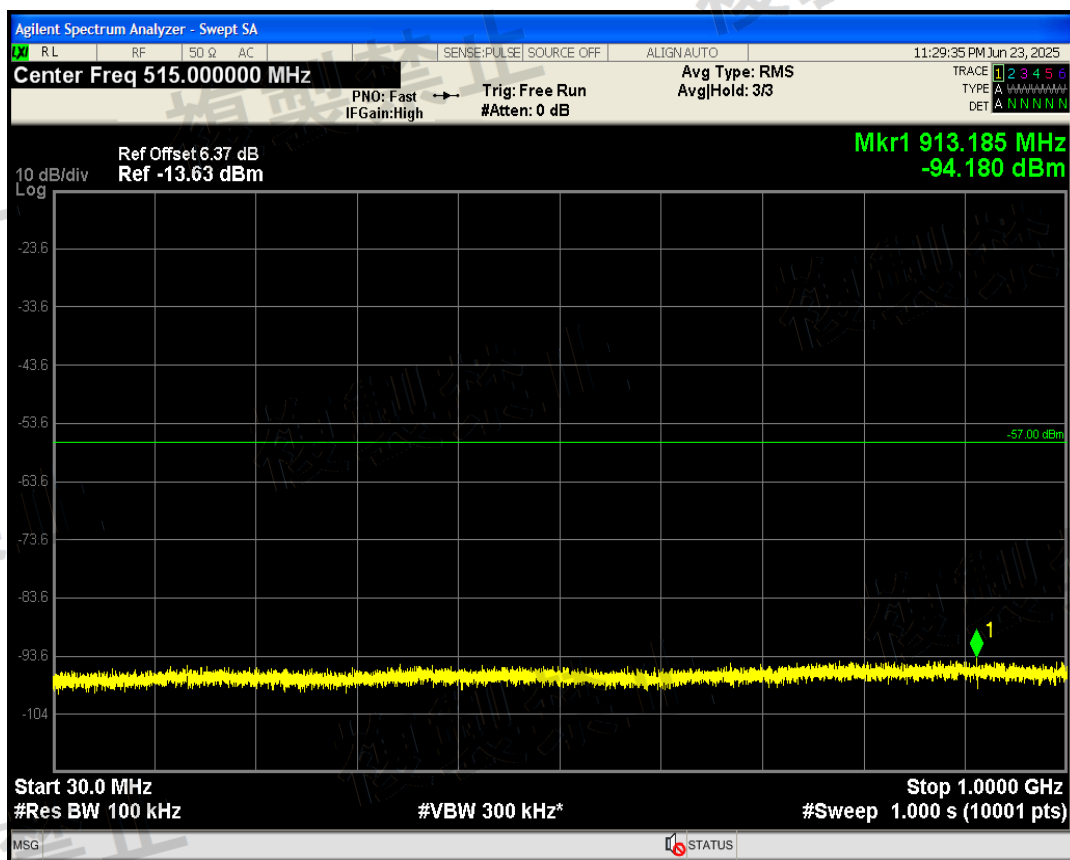
Band1(15L) QPSK BW=15MHz Channel=18146 Range1000 MHz-12.75 GHz



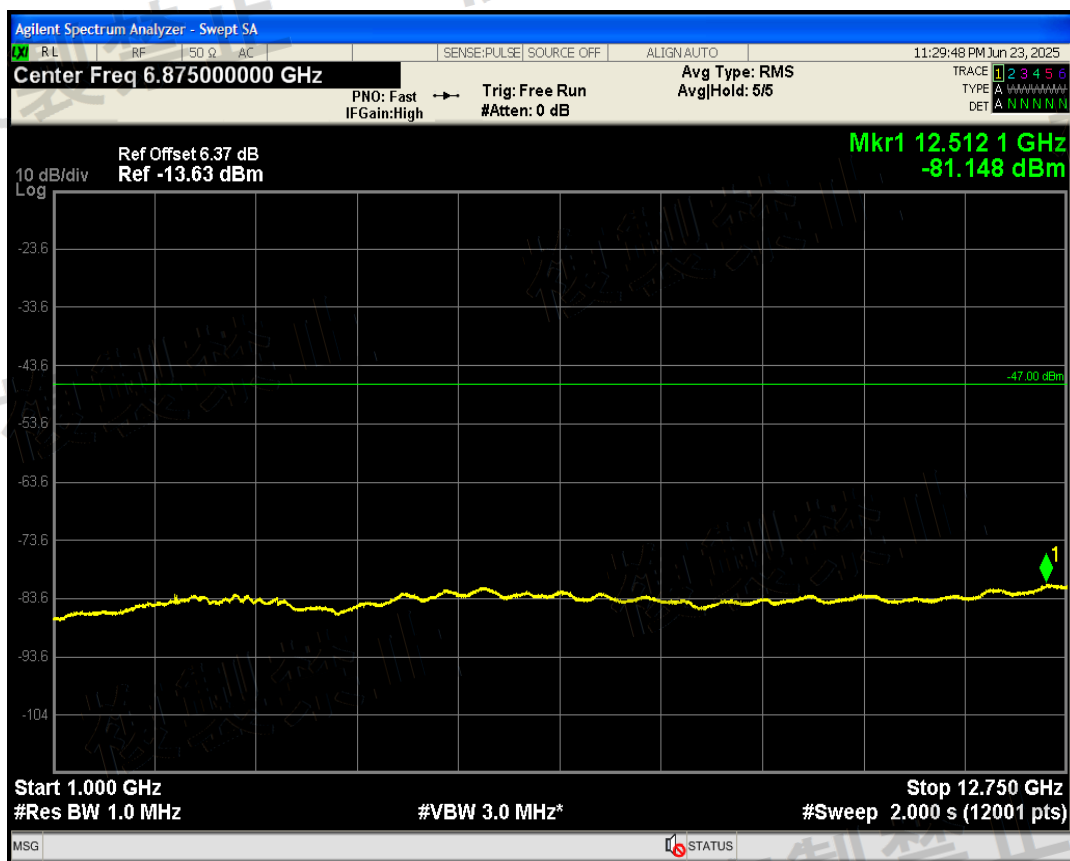
Band1(15L) QAM16 BW=15MHz Channel=18146 Range1000 MHz-12.75 GHz



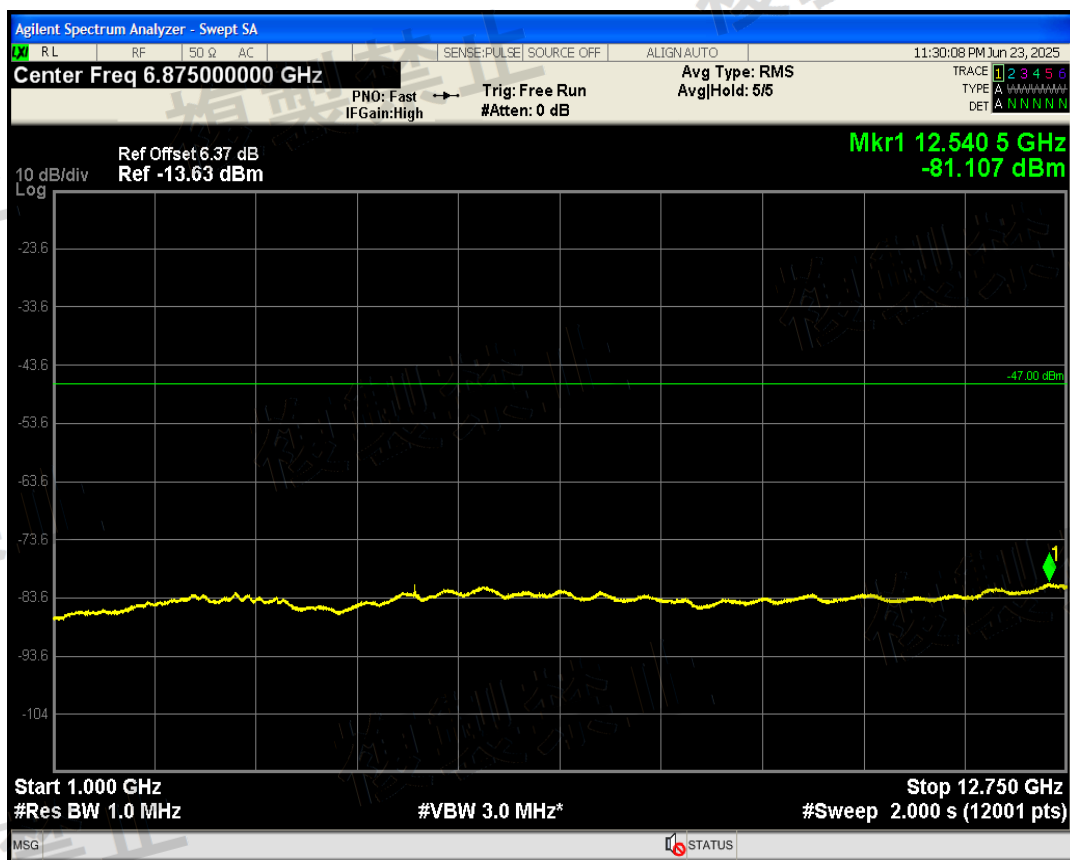
Band1(15S) QPSK BW=15MHz Channel=18125 Range30 MHz-1000 MHz



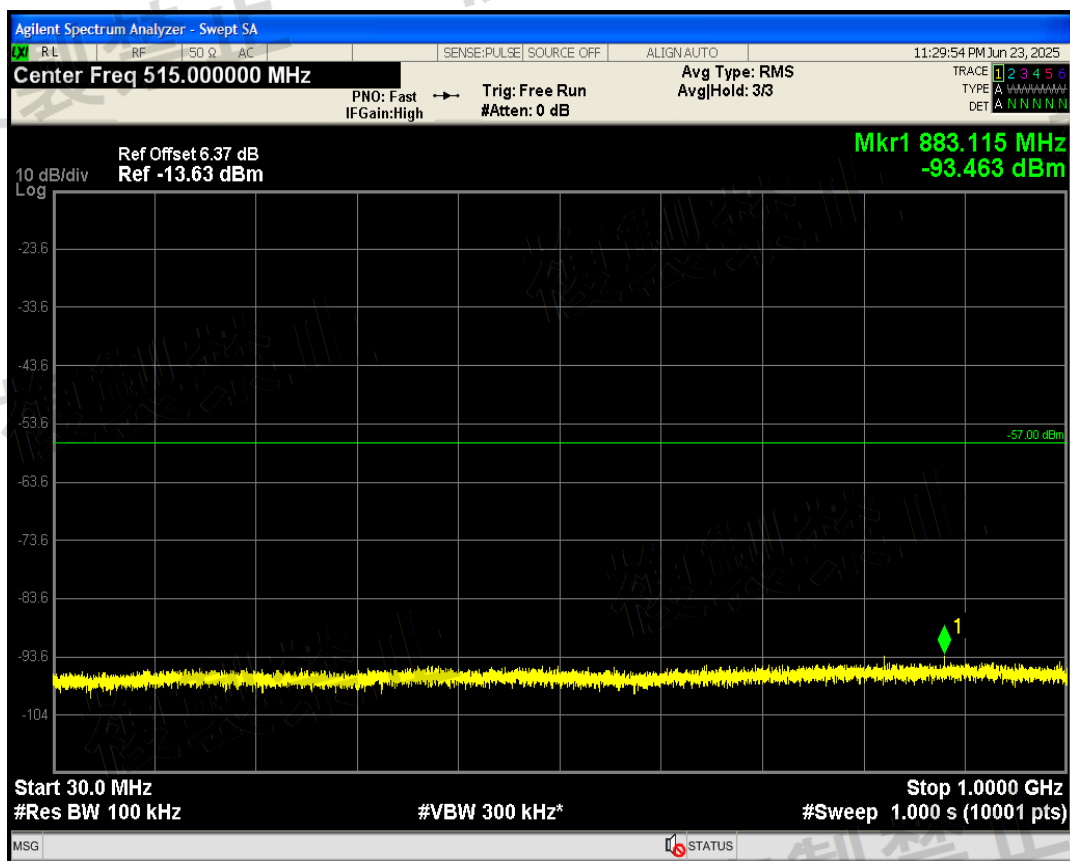
Band1(15S) QPSK BW=15MHz Channel=18125 Range1000 MHz-12.75 GHz



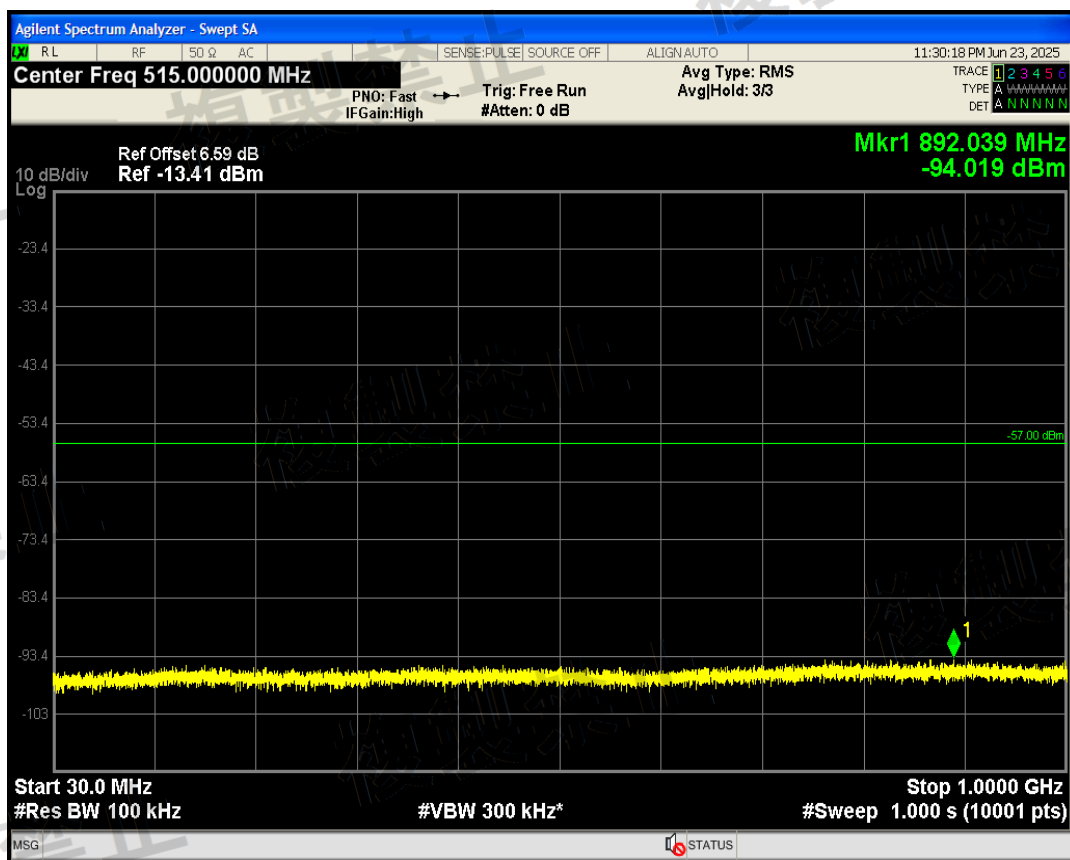
Band1(15S) QAM16 BW=15MHz Channel=18125 Range1000 MHz-12.75 GHz



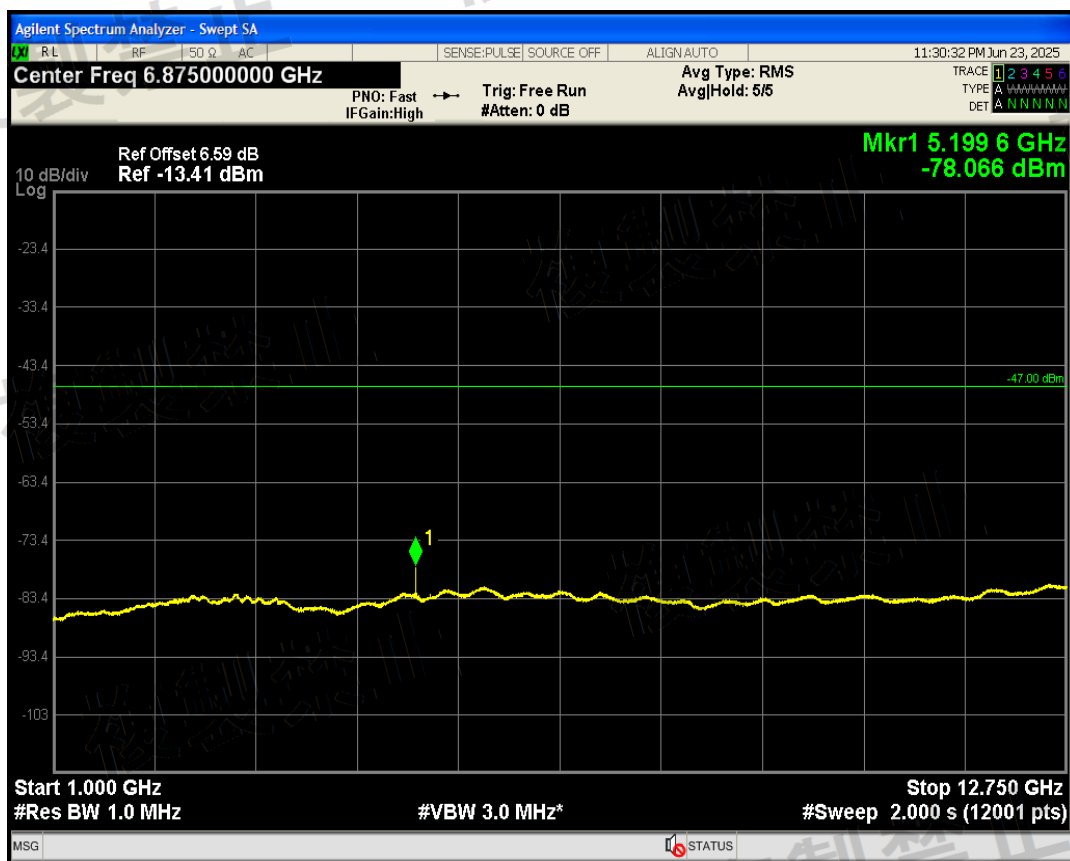
Band1(15S) QAM16 BW=15MHz Channel=18125 Range30 MHz-1000 MHz



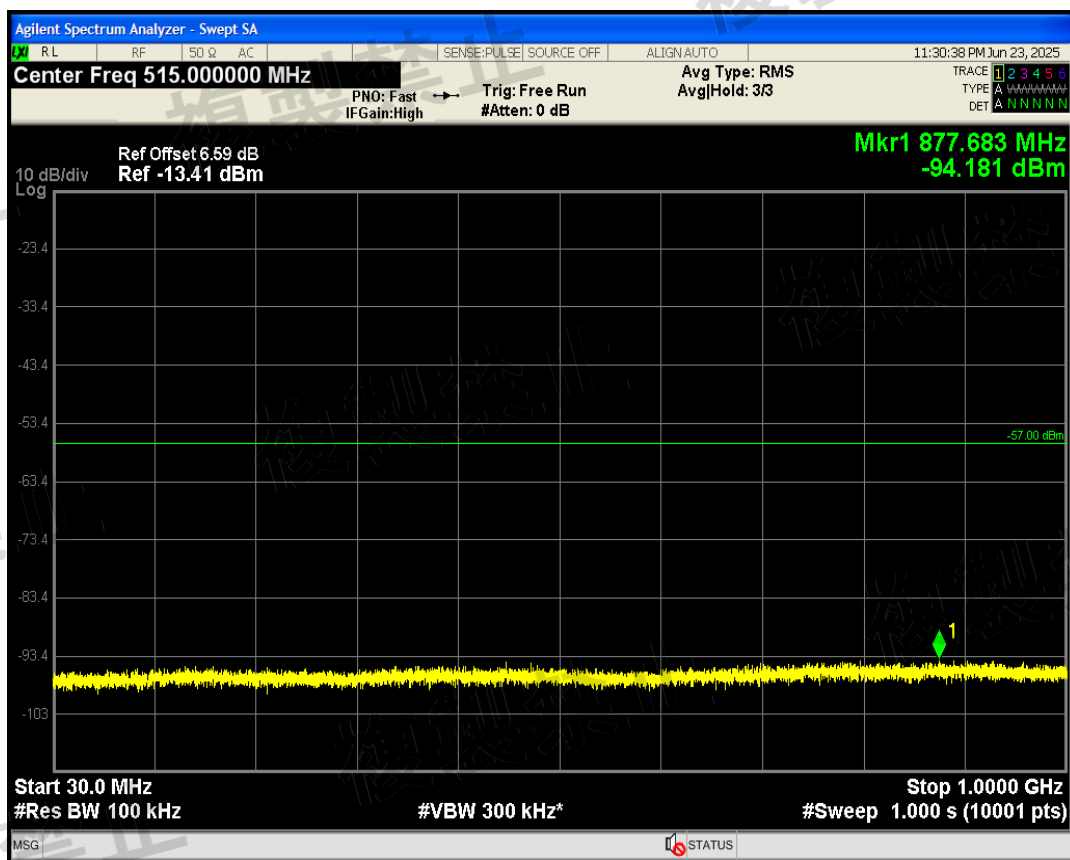
Band1(20H) QPSK BW=20MHz Channel=18397 Range30 MHz-1000 MHz



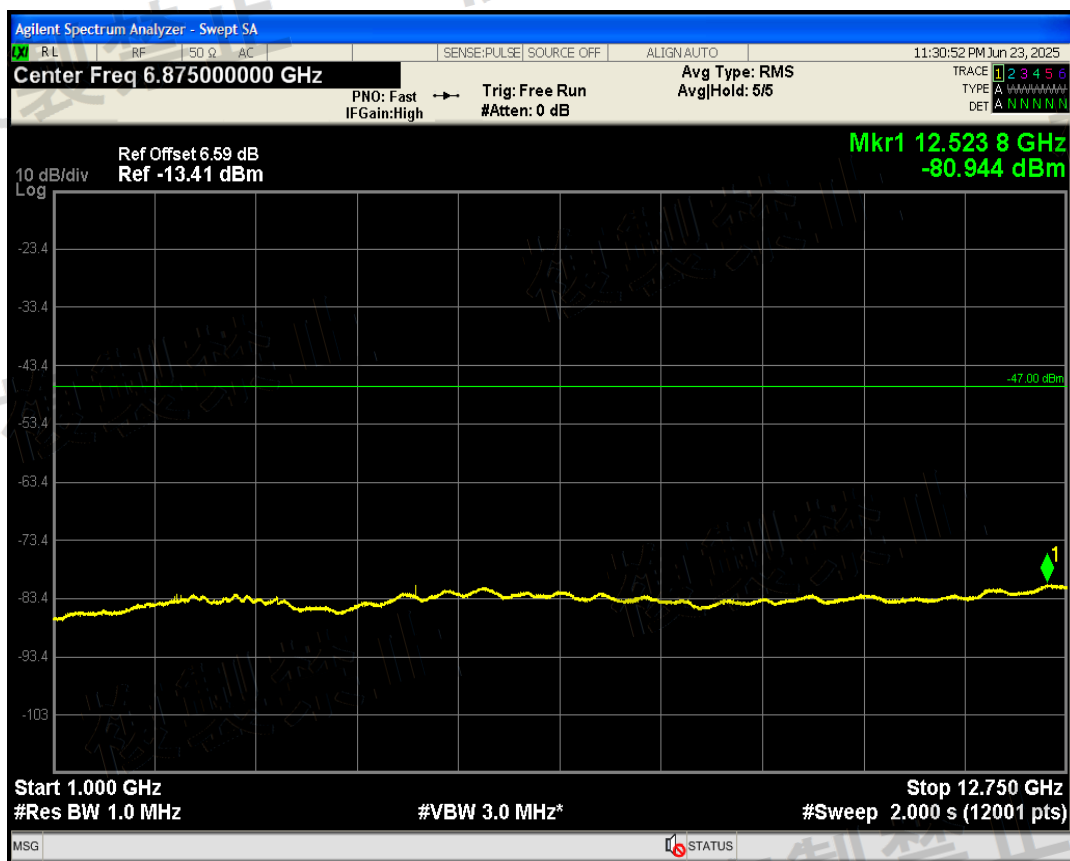
Band1(20H) QPSK BW=20MHz Channel=18397 Range1000 MHz-12.75 GHz



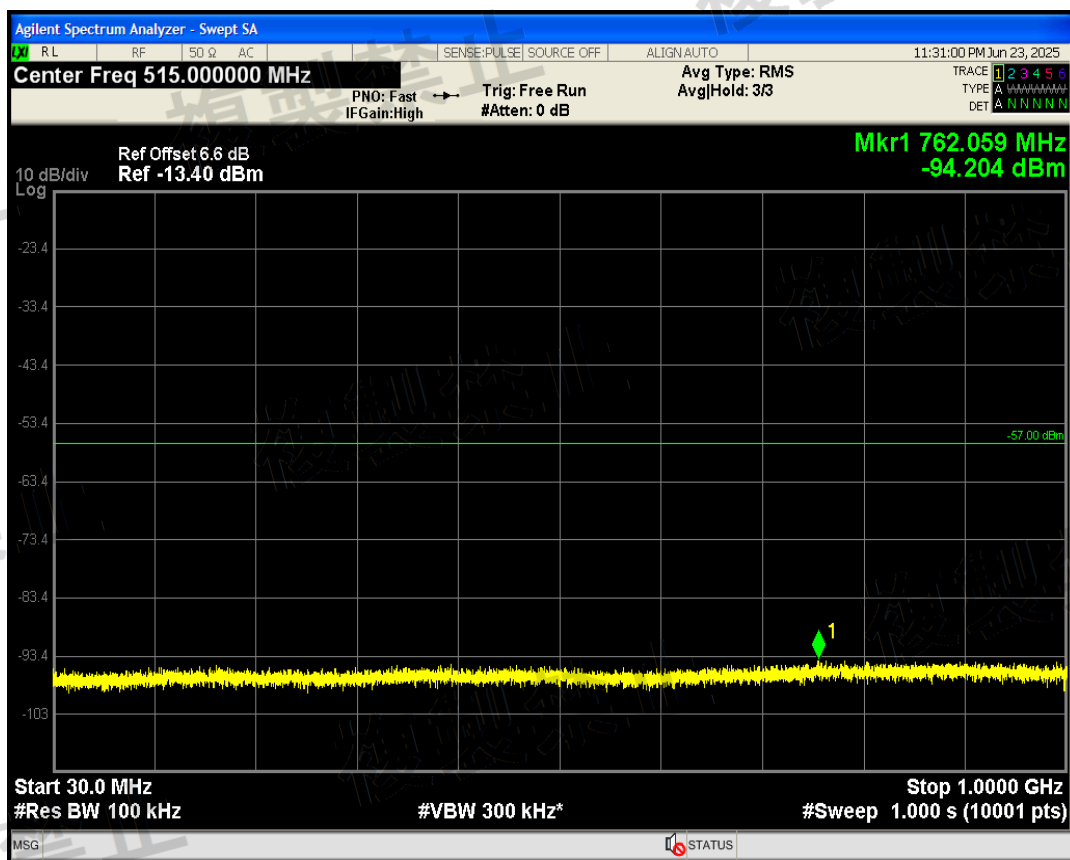
Band1(20H) QAM16 BW=20MHz Channel=18397 Range30 MHz-1000 MHz



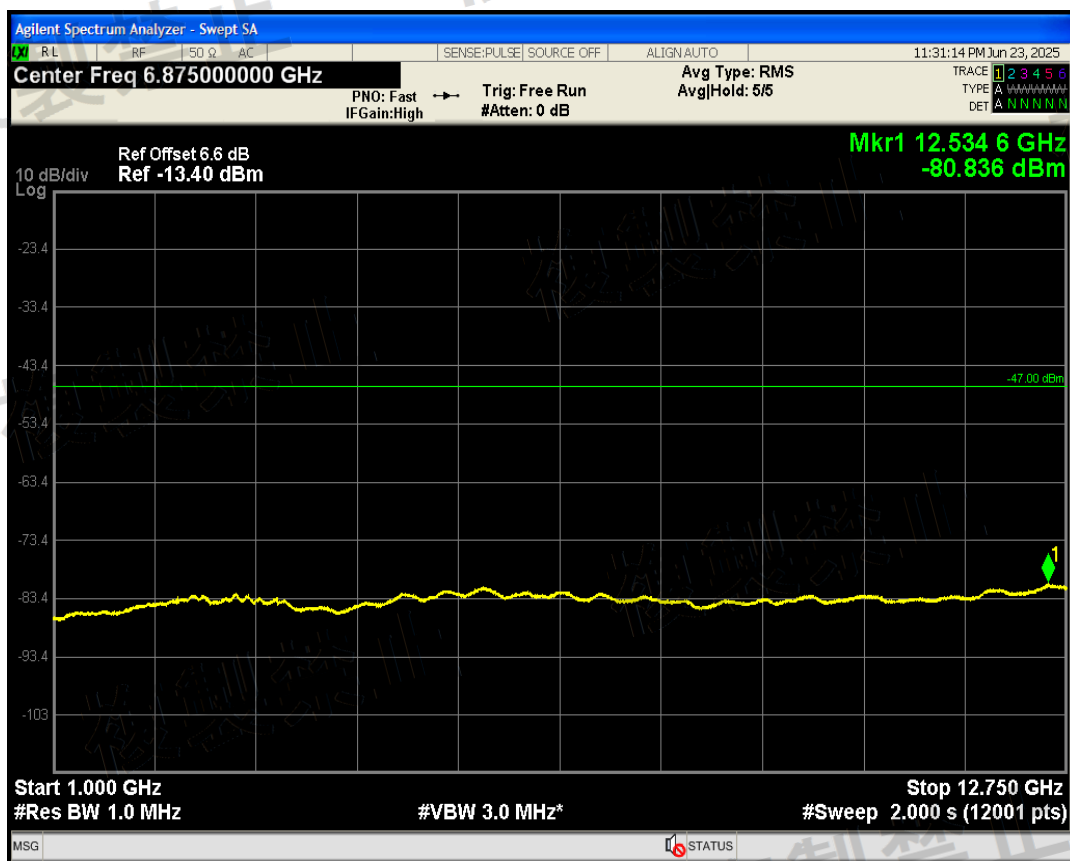
Band1(20H) QAM16 BW=20MHz Channel=18397 Range1000 MHz-12.75 GHz



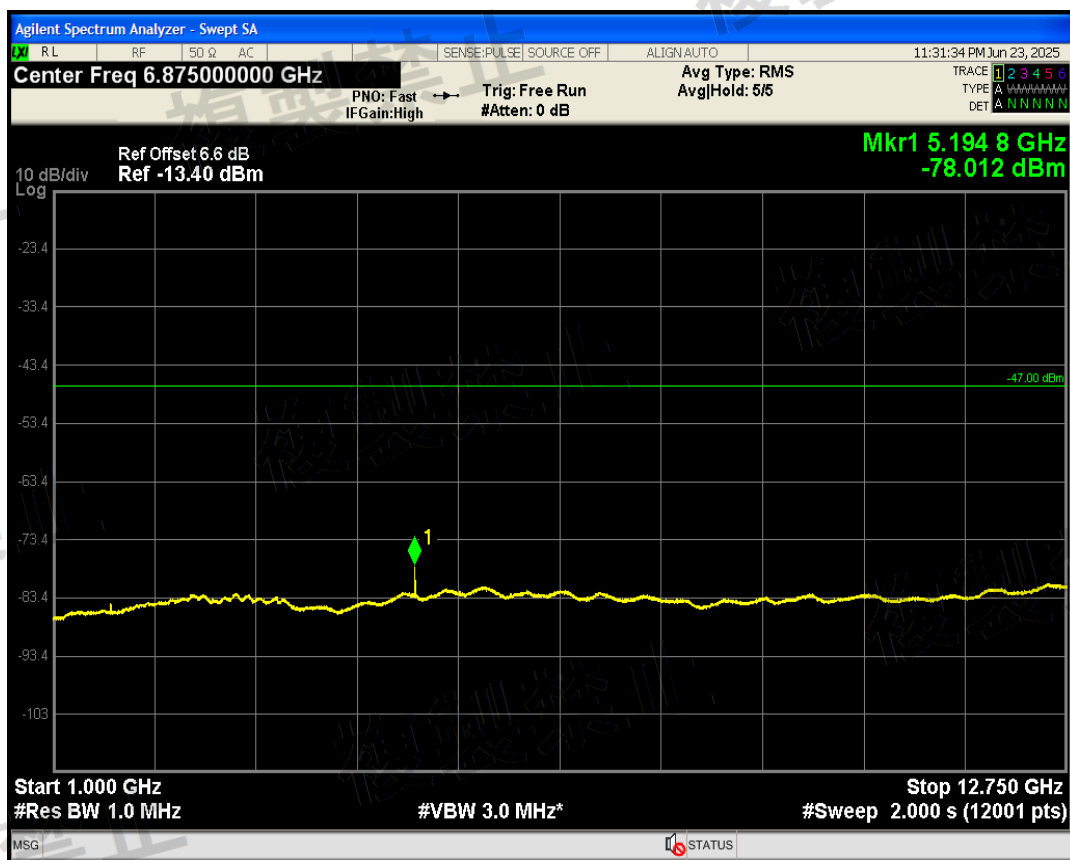
Band1(20H) QPSK BW=20MHz Channel=18448 Range30 MHz-1000 MHz



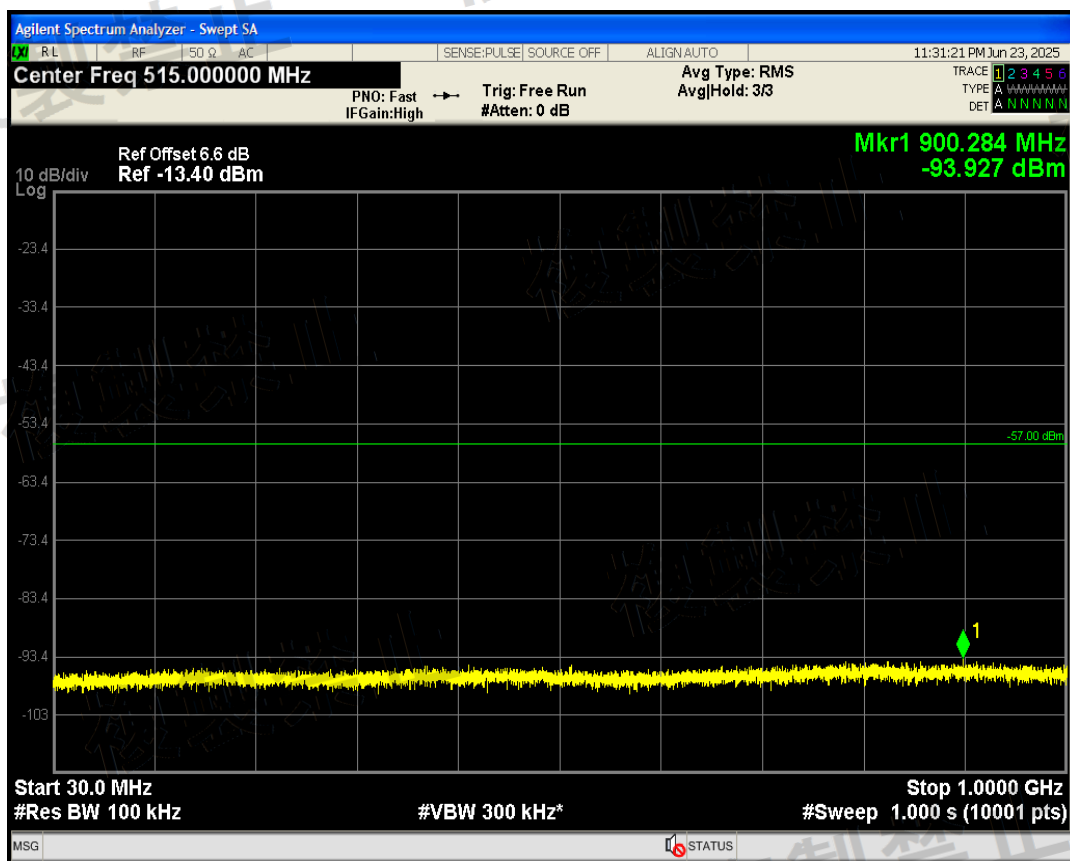
Band1(20H) QPSK BW=20MHz Channel=18448 Range1000 MHz-12.75 GHz



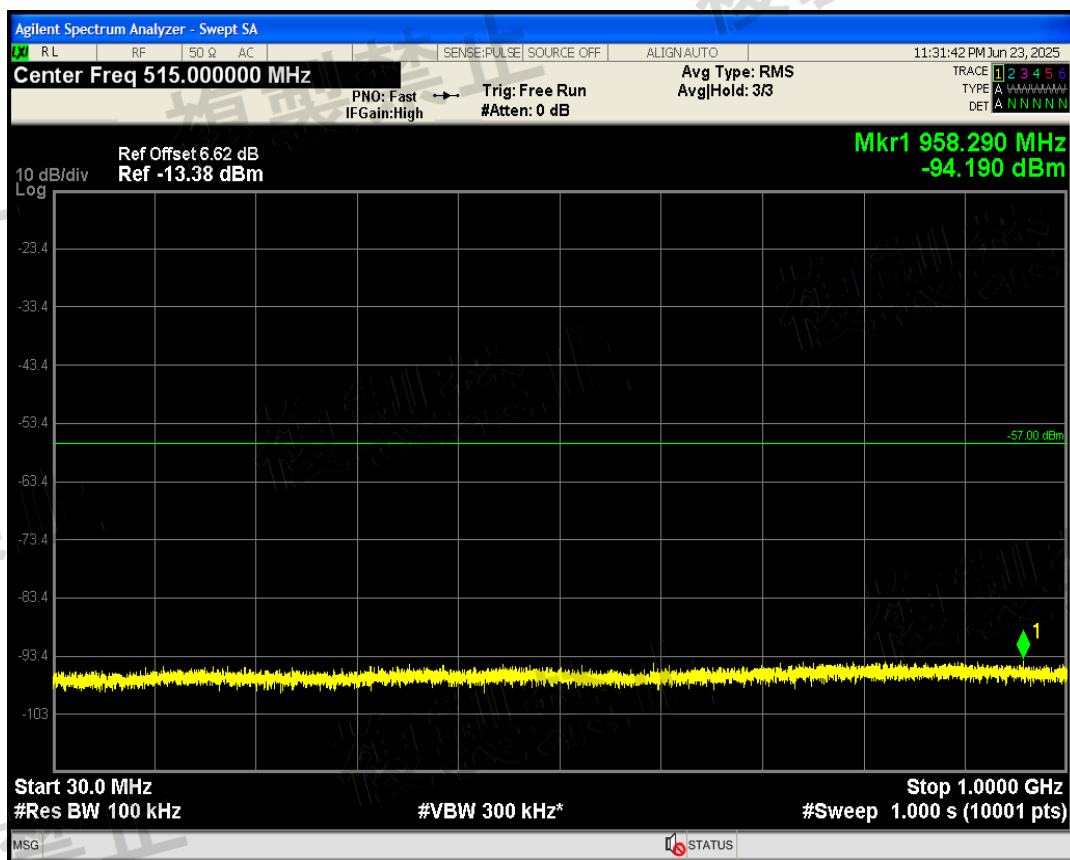
Band1(20H) QAM16 BW=20MHz Channel=18448 Range1000 MHz-12.75 GHz



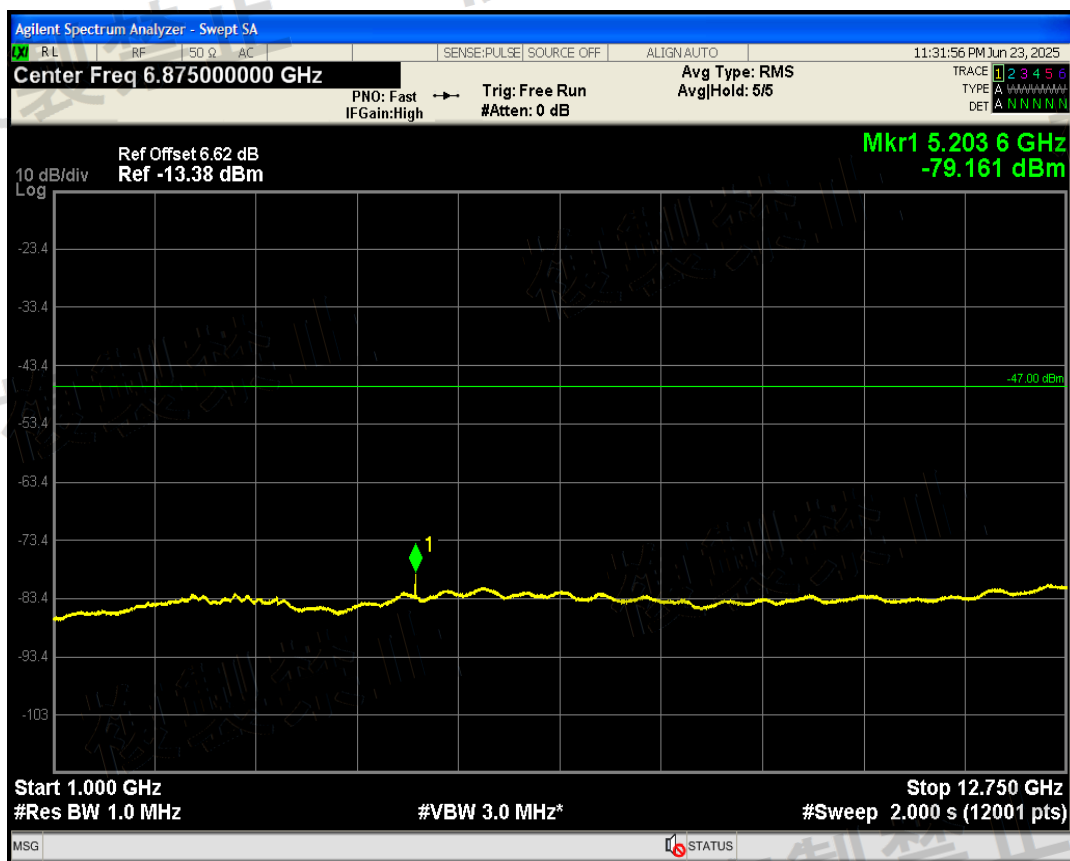
Band1(20H) QAM16 BW=20MHz Channel=18448 Range30 MHz-1000 MHz



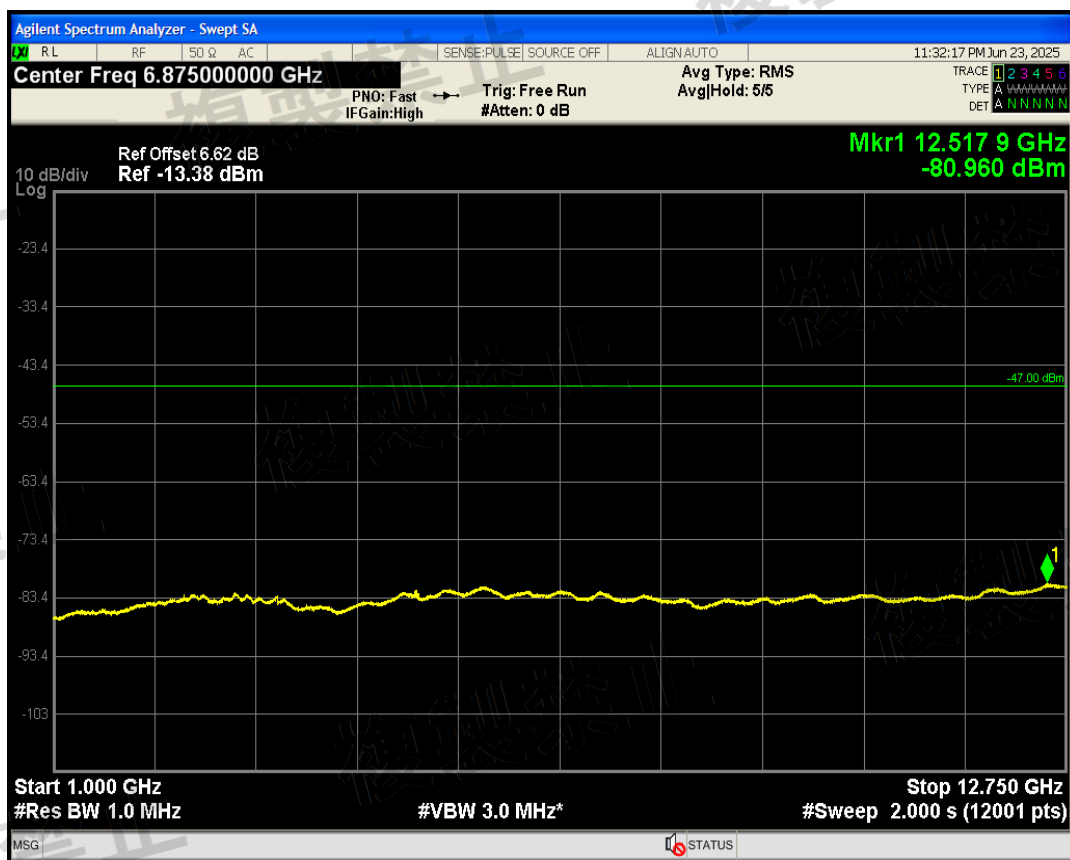
Band1(20H) QPSK BW=20MHz Channel=18500 Range30 MHz-1000 MHz



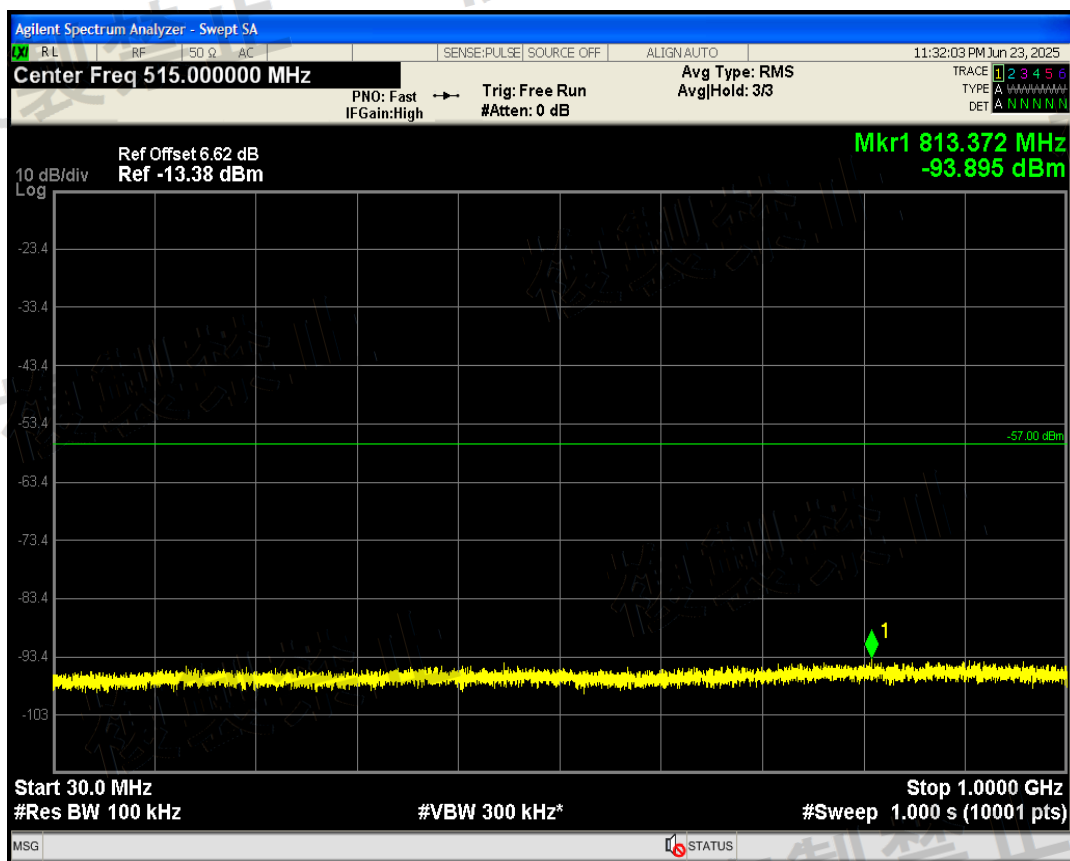
Band1(20H) QPSK BW=20MHz Channel=18500 Range1000 MHz-12.75 GHz



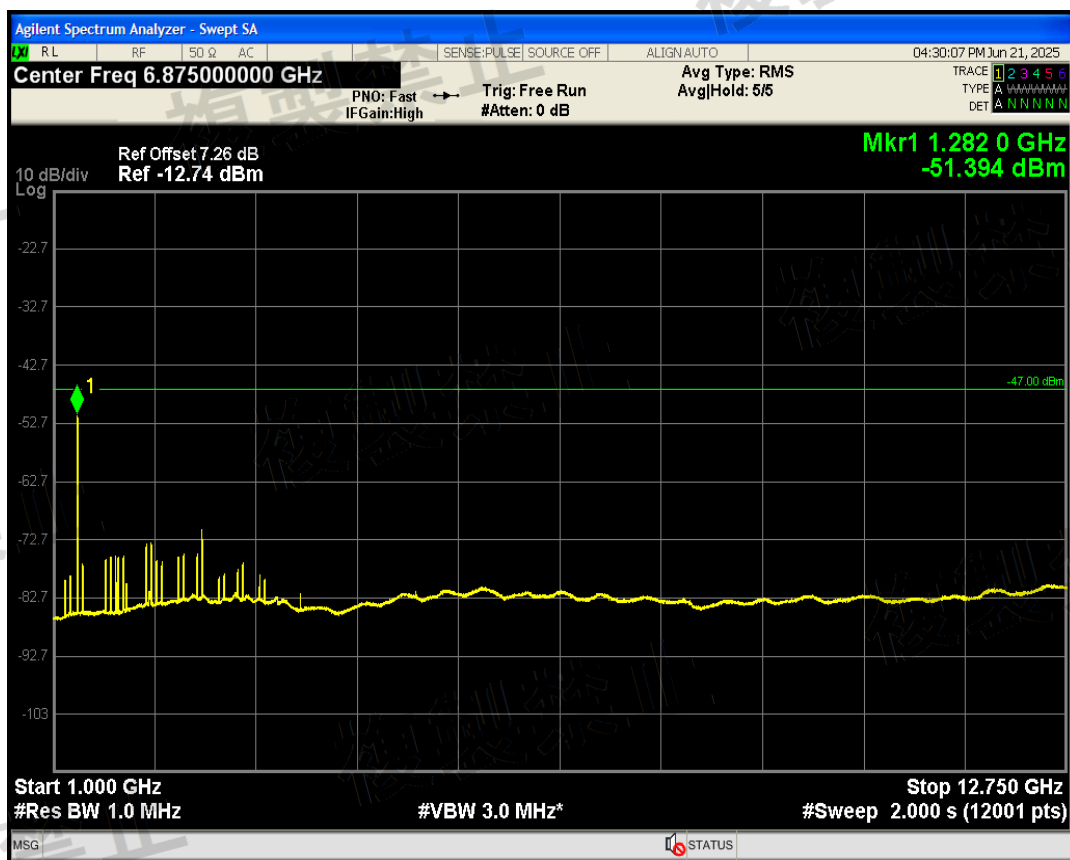
Band1(20H) QAM16 BW=20MHz Channel=18500 Range1000 MHz-12.75 GHz



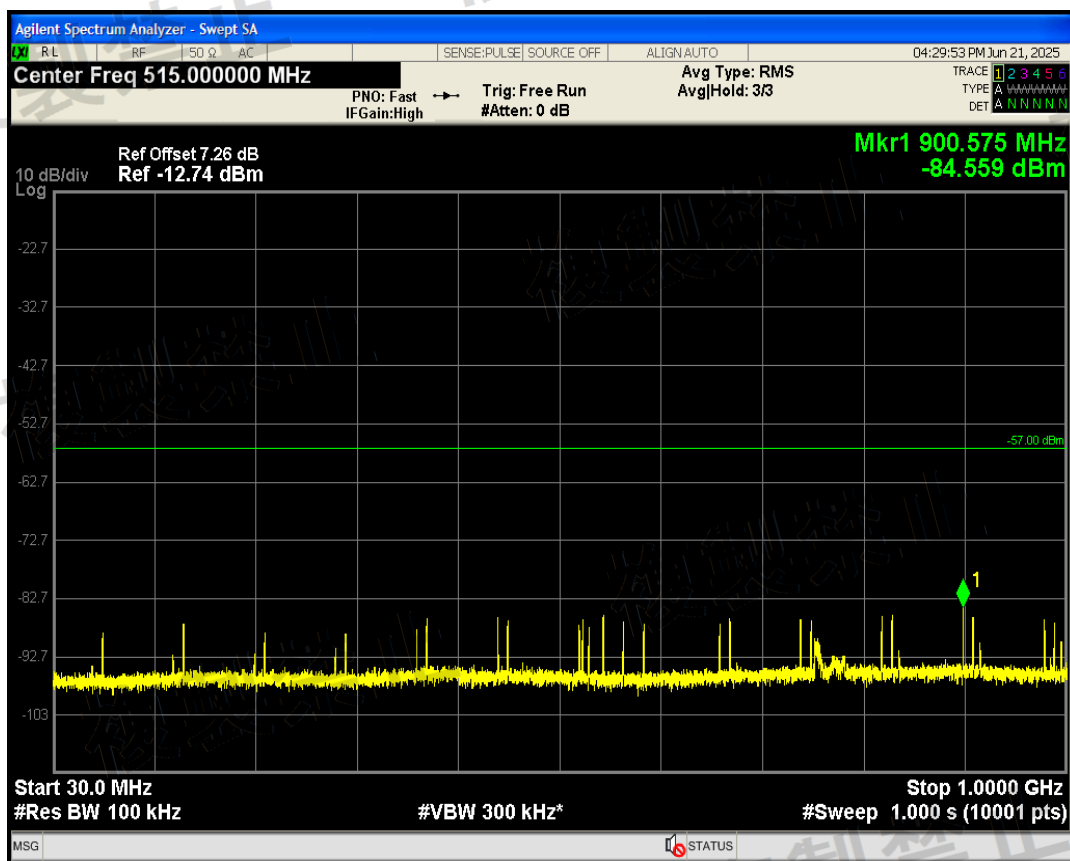
Band1(20H) QAM16 BW=20MHz Channel=18500 Range30 MHz-1000 MHz



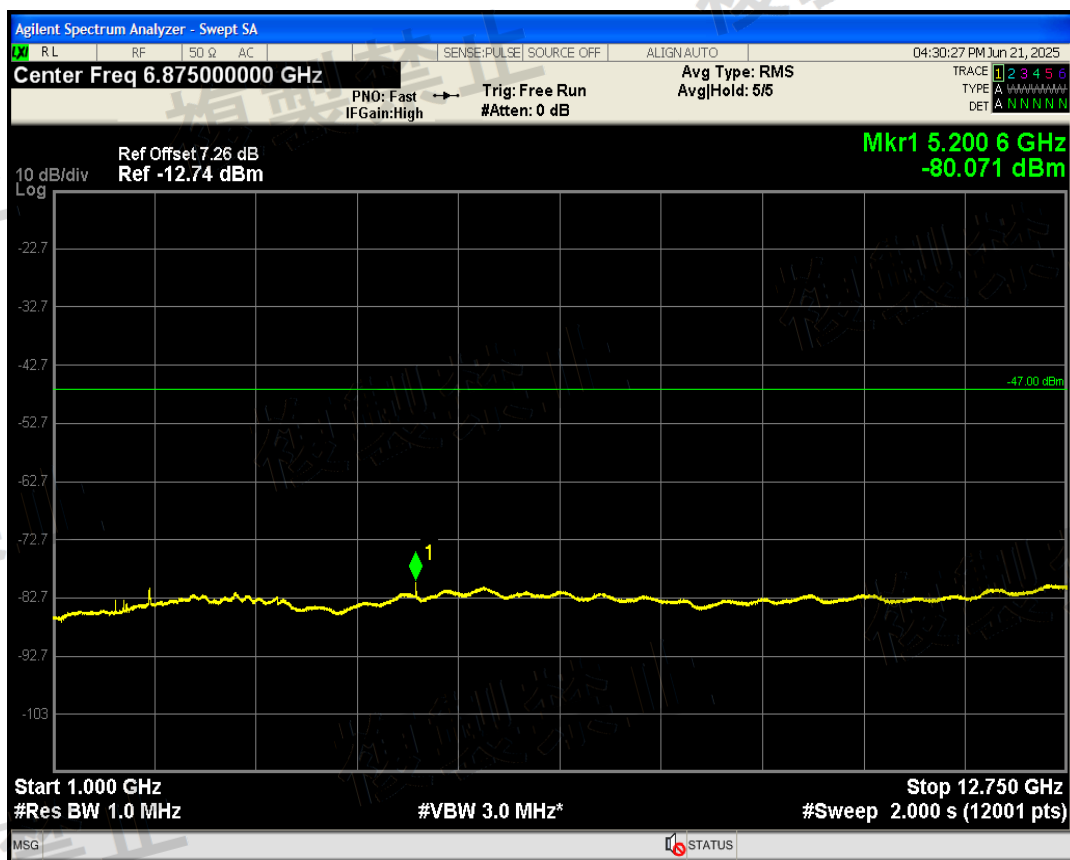
Band1(20L) QPSK BW=20MHz Channel=18100 Range1000 MHz-12.75 GHz



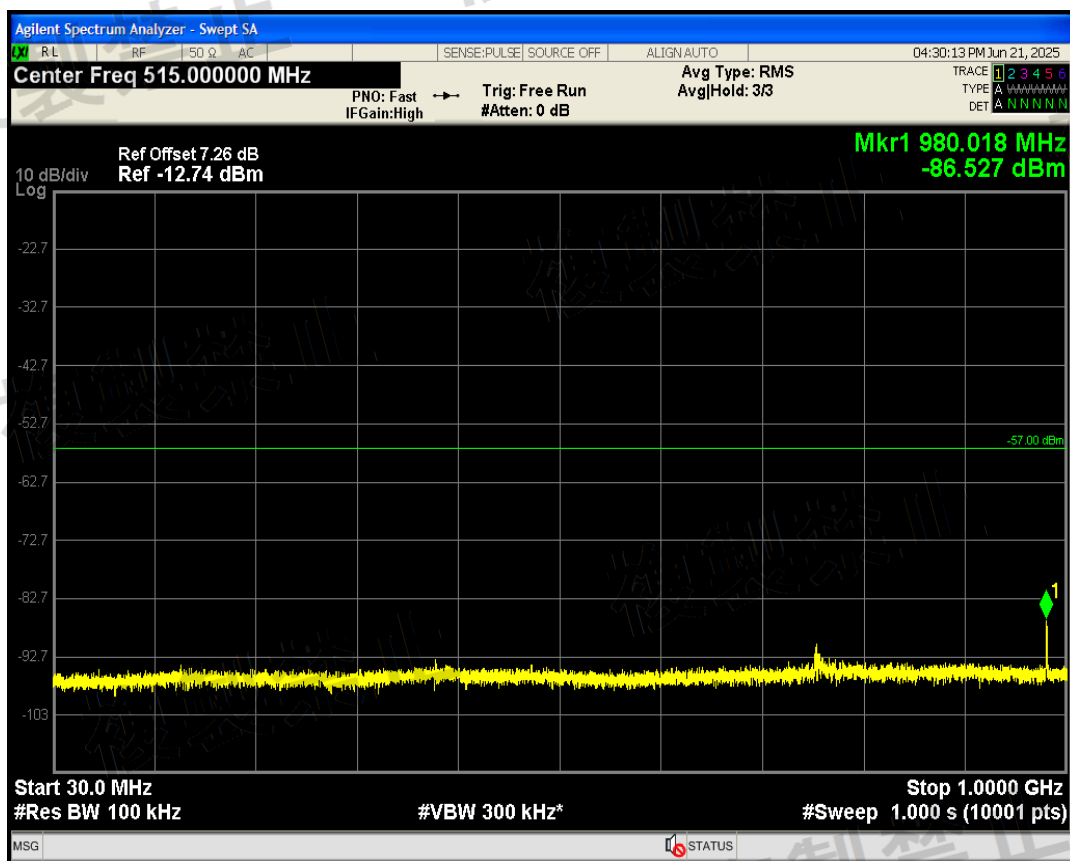
Band1(20L) QPSK BW=20MHz Channel=18100 Range30 MHz-1000 MHz



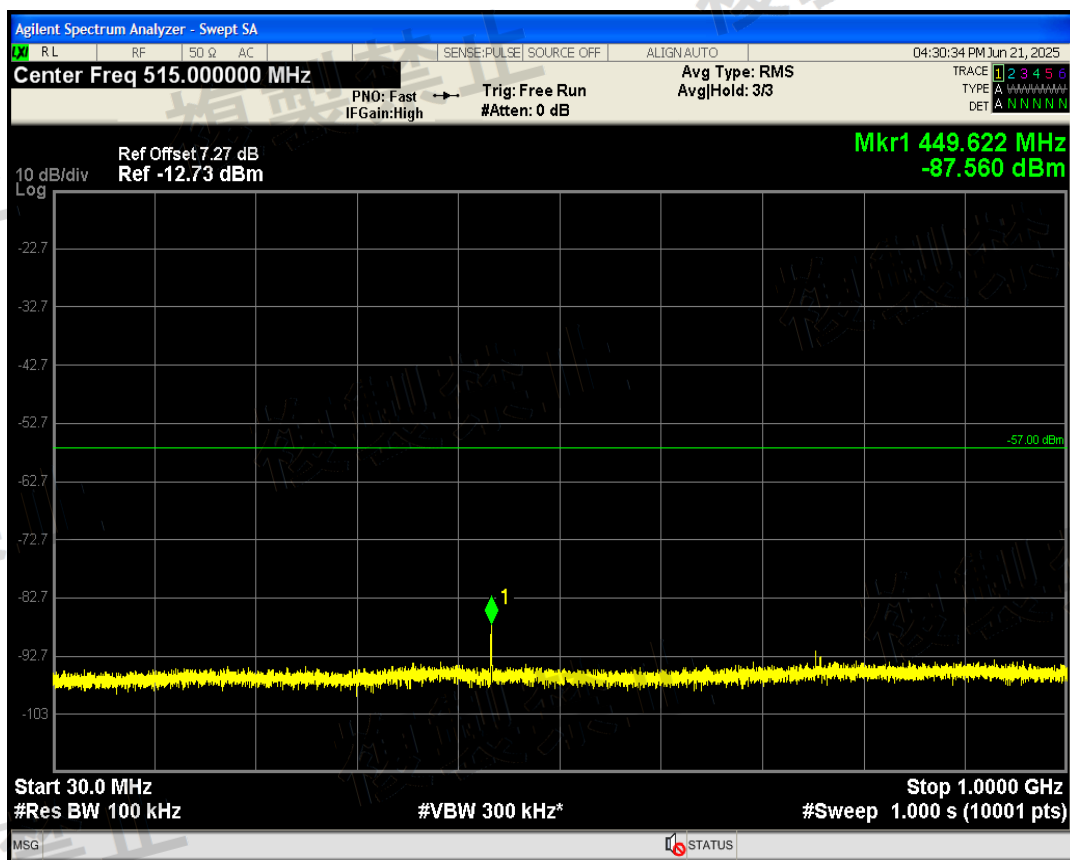
Band1(20L) QAM16 BW=20MHz Channel=18100 Range1000 MHz-12.75 GHz



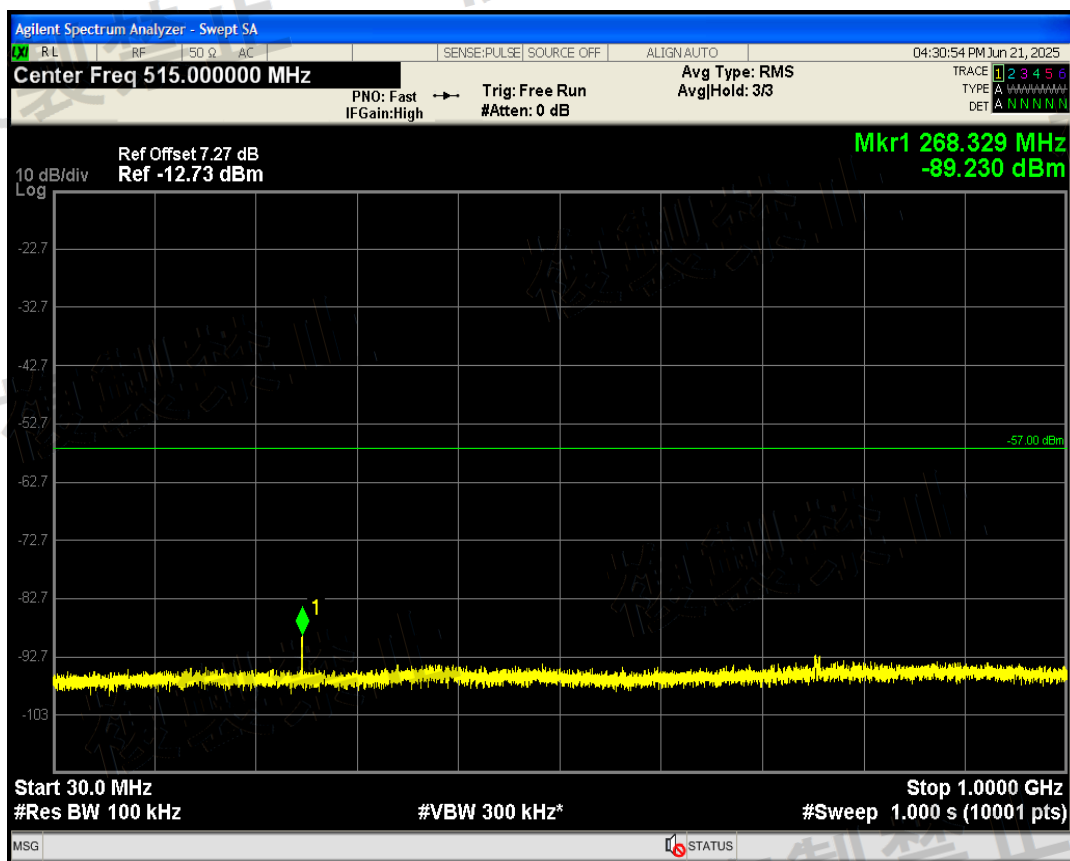
Band1(20L) QAM16 BW=20MHz Channel=18100 Range30 MHz-1000 MHz



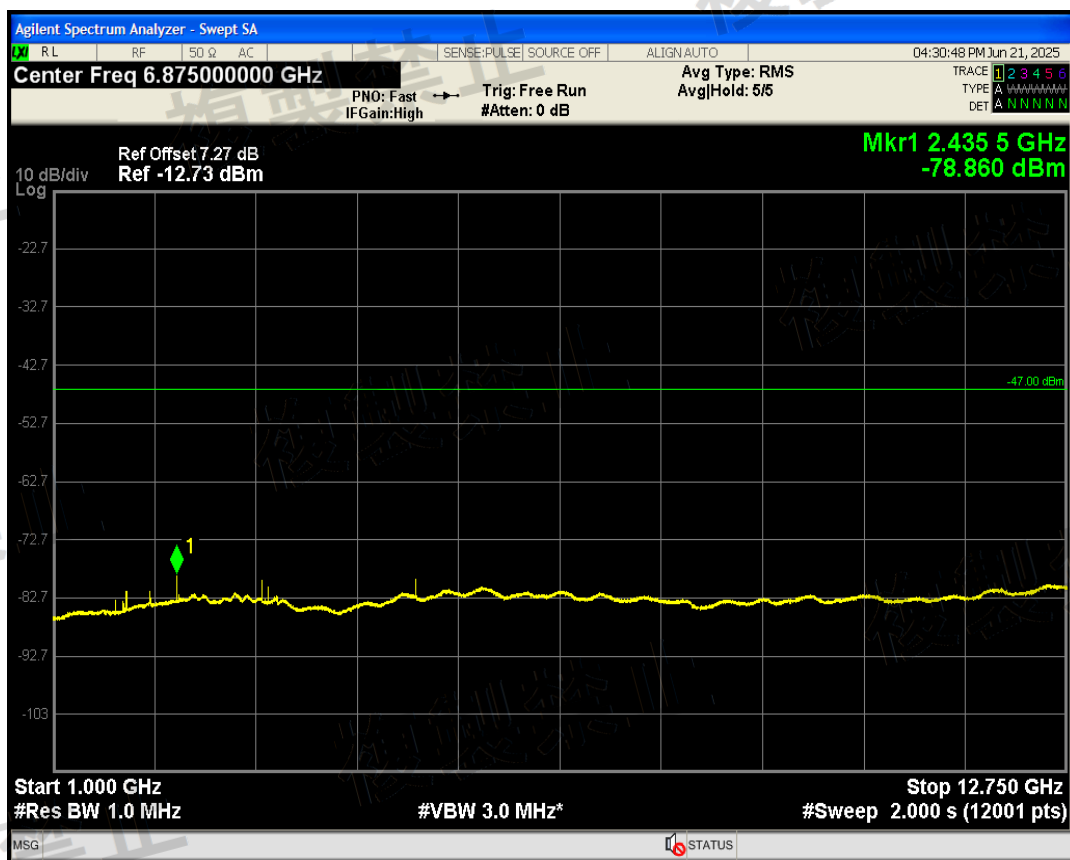
Band1(20L) QPSK BW=20MHz Channel=18148 Range30 MHz-1000 MHz



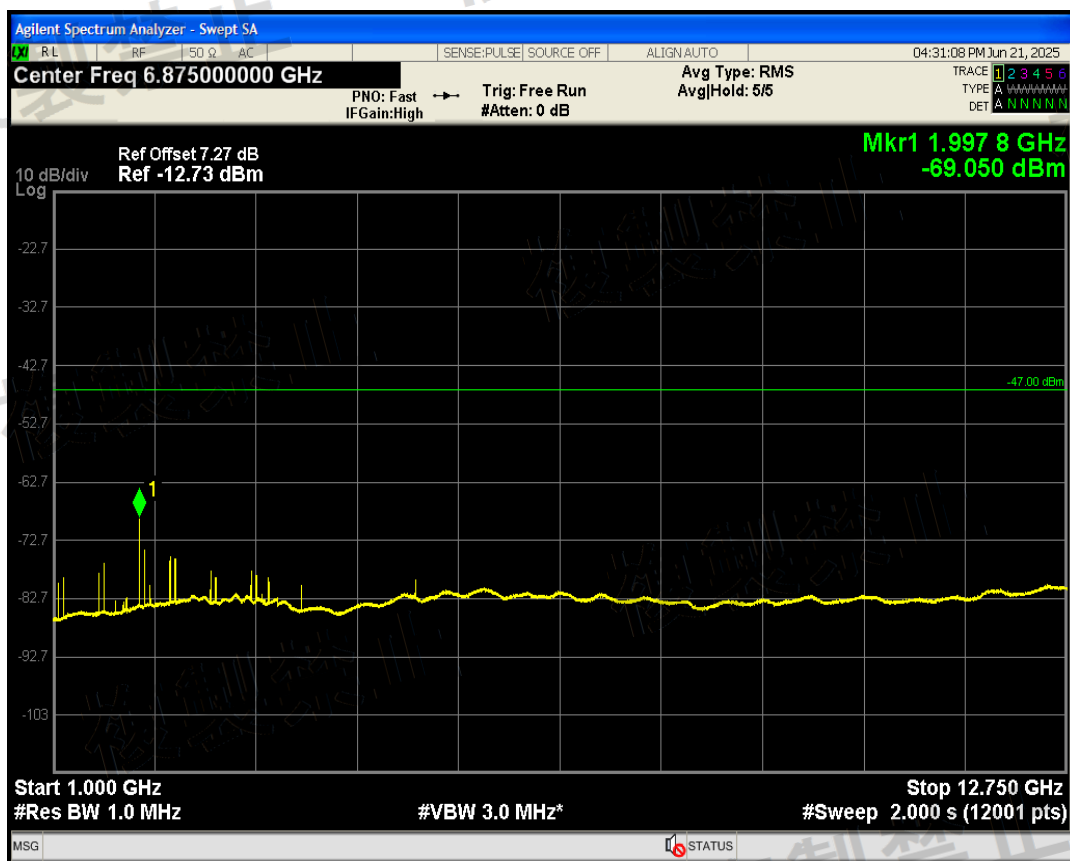
Band1(20L) QAM16 BW=20MHz Channel=18148 Range30 MHz-1000 MHz



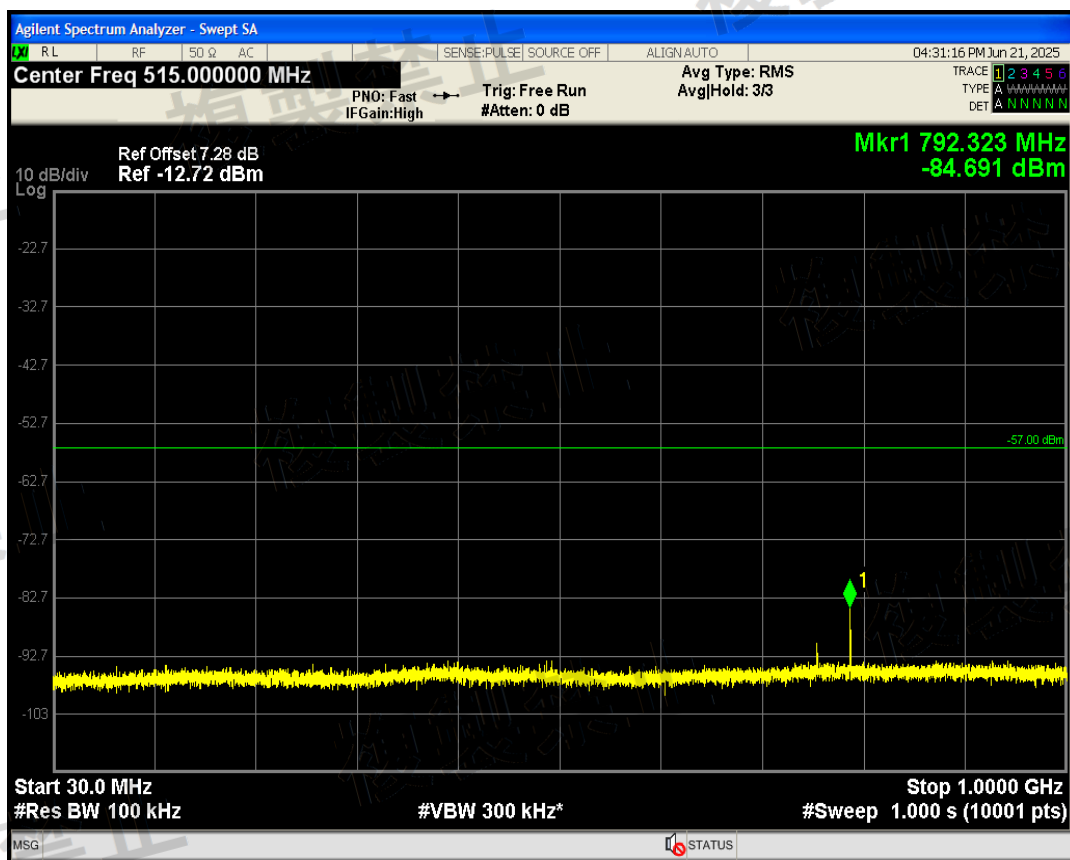
Band1(20L) QPSK BW=20MHz Channel=18148 Range1000 MHz-12.75 GHz



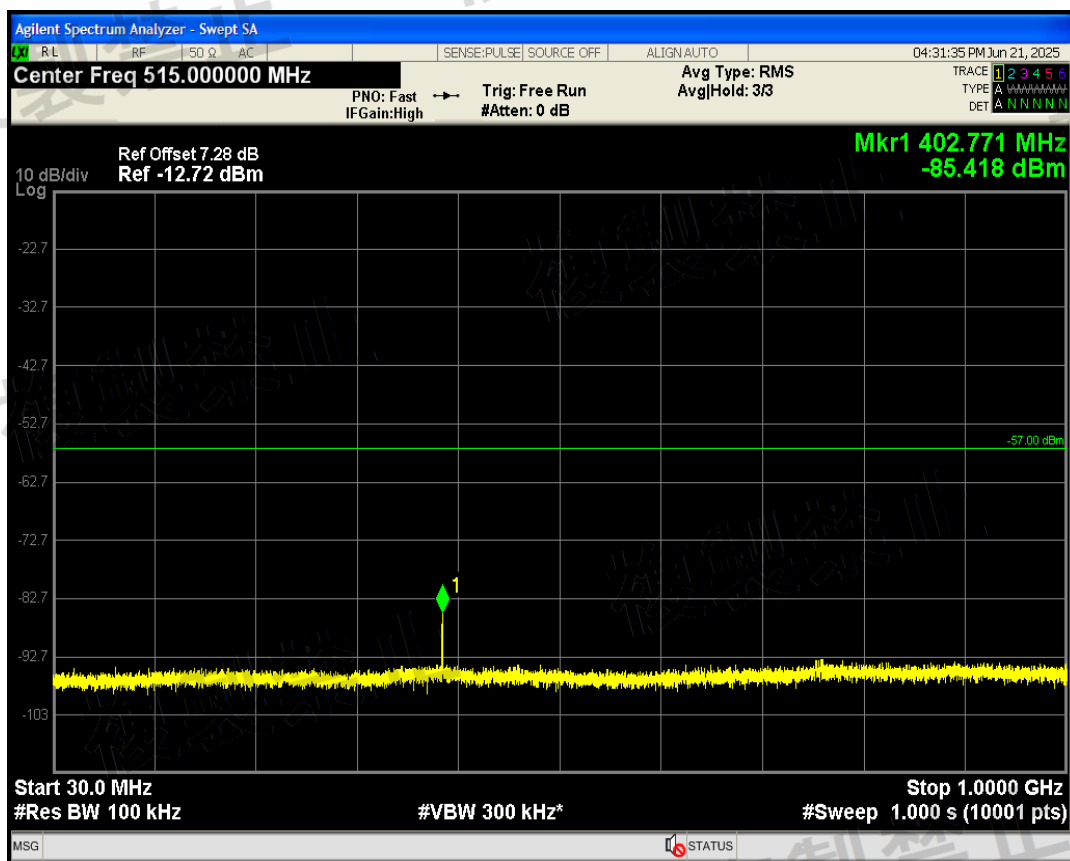
Band1(20L) QAM16 BW=20MHz Channel=18148 Range1000 MHz-12.75 GHz



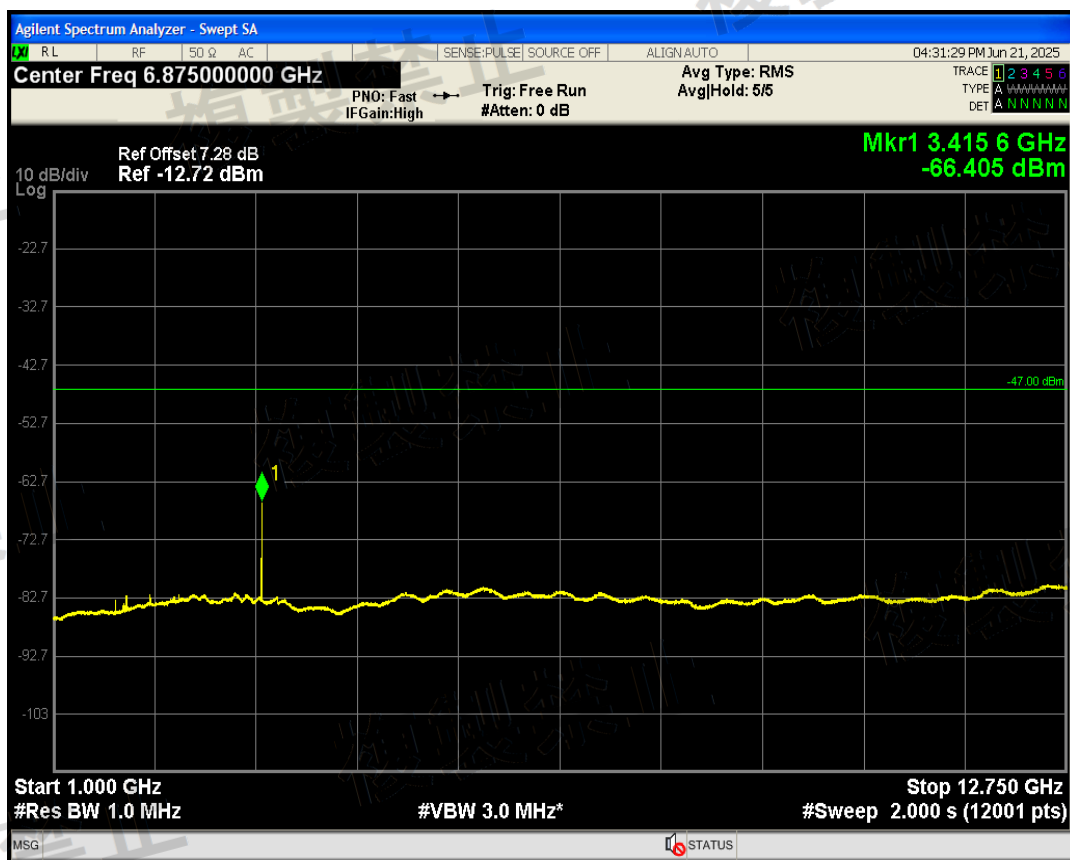
Band1(20L) QPSK BW=20MHz Channel=18196 Range30 MHz-1000 MHz



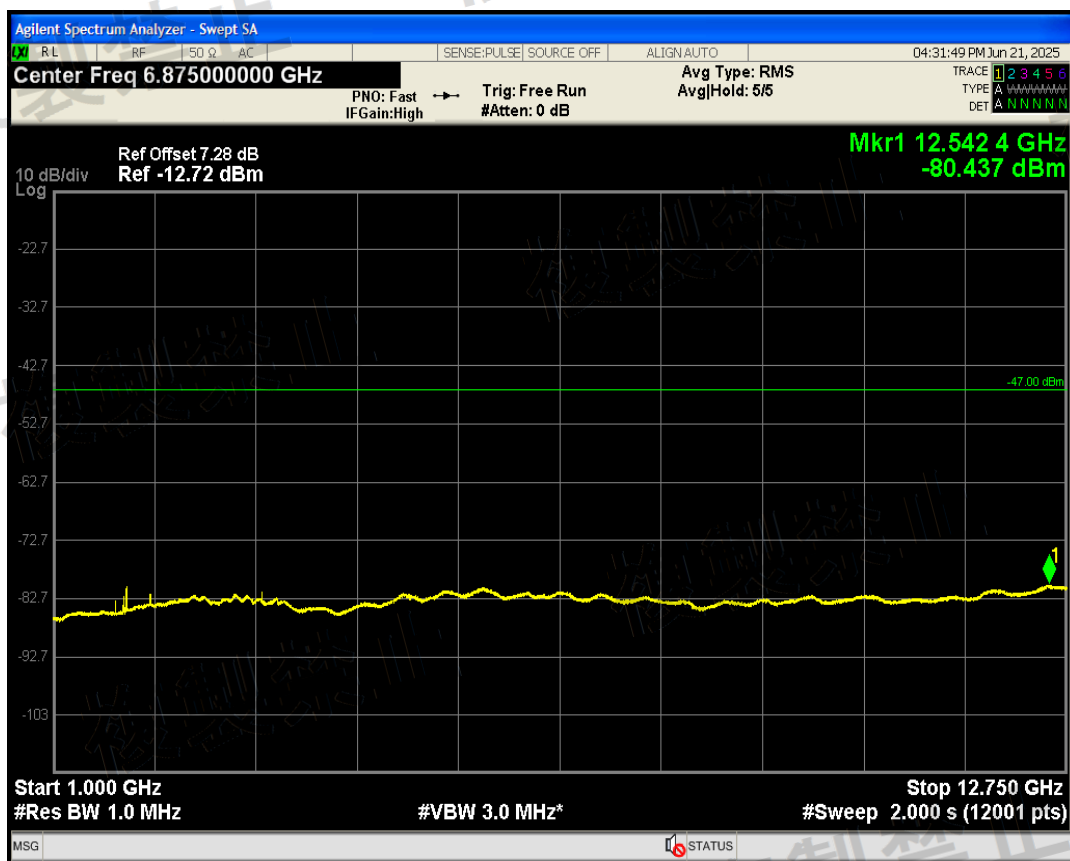
Band1(20L) QAM16 BW=20MHz Channel=18196 Range30 MHz-1000 MHz



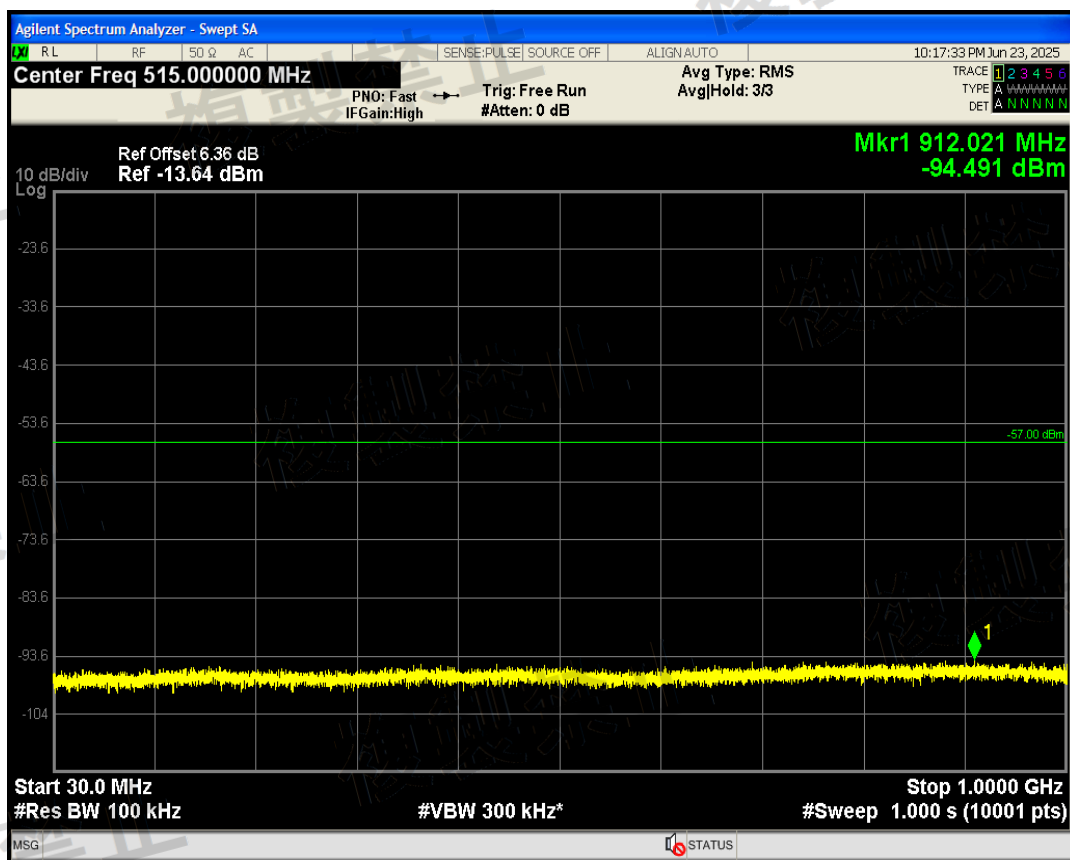
Band1(20L) QPSK BW=20MHz Channel=18196 Range1000 MHz-12.75 GHz



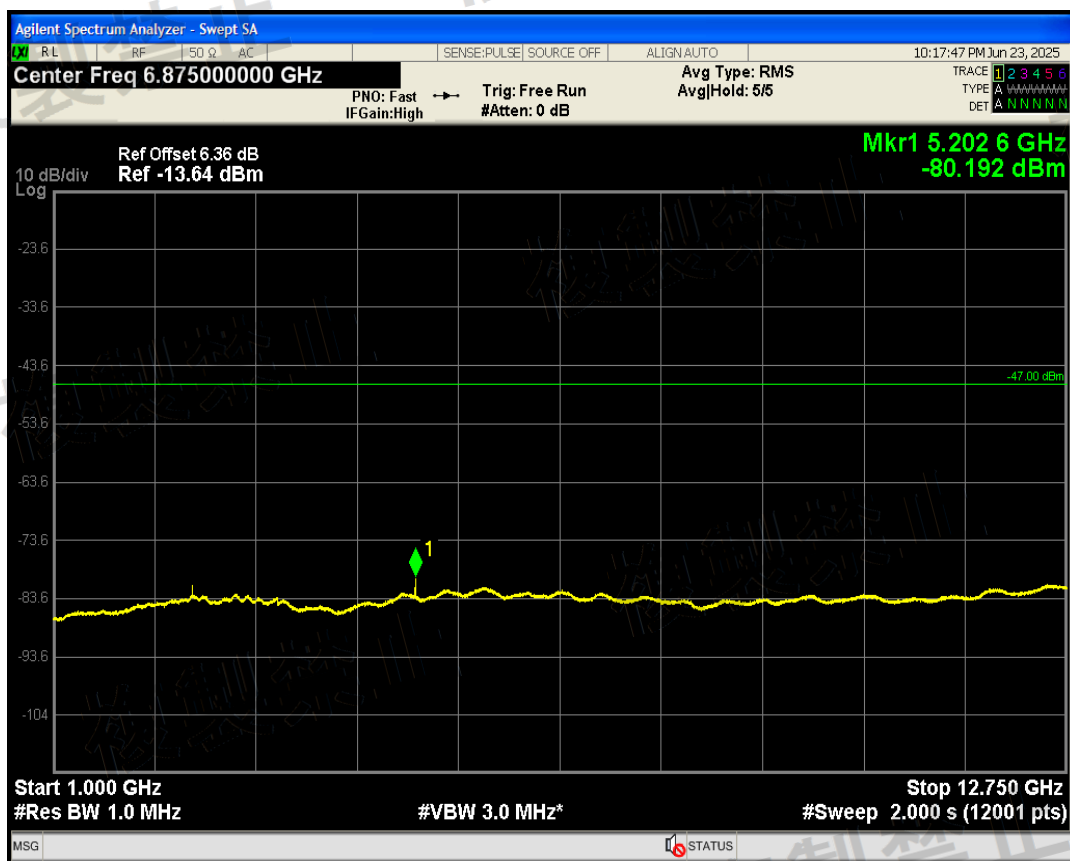
Band1(20L) QAM16 BW=20MHz Channel=18196 Range1000 MHz-12.75 GHz



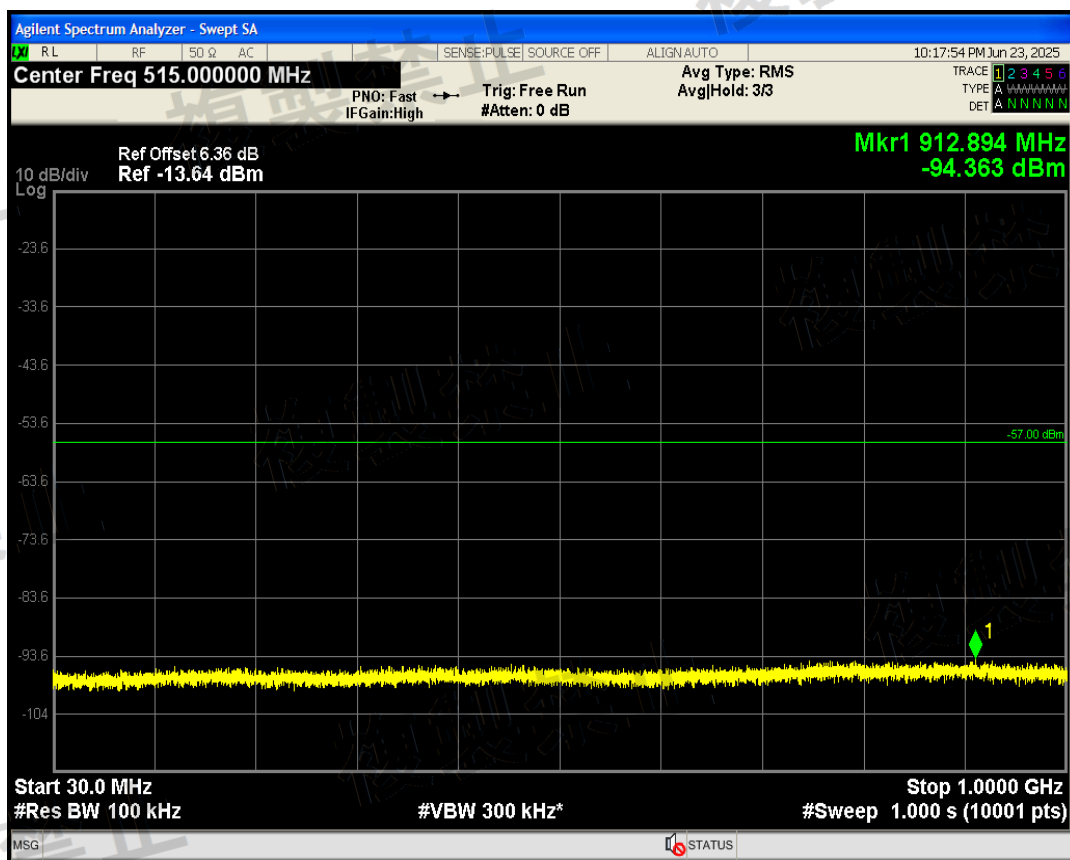
Band1(5H) QPSK BW=5MHz Channel=18097 Range30 MHz-1000 MHz



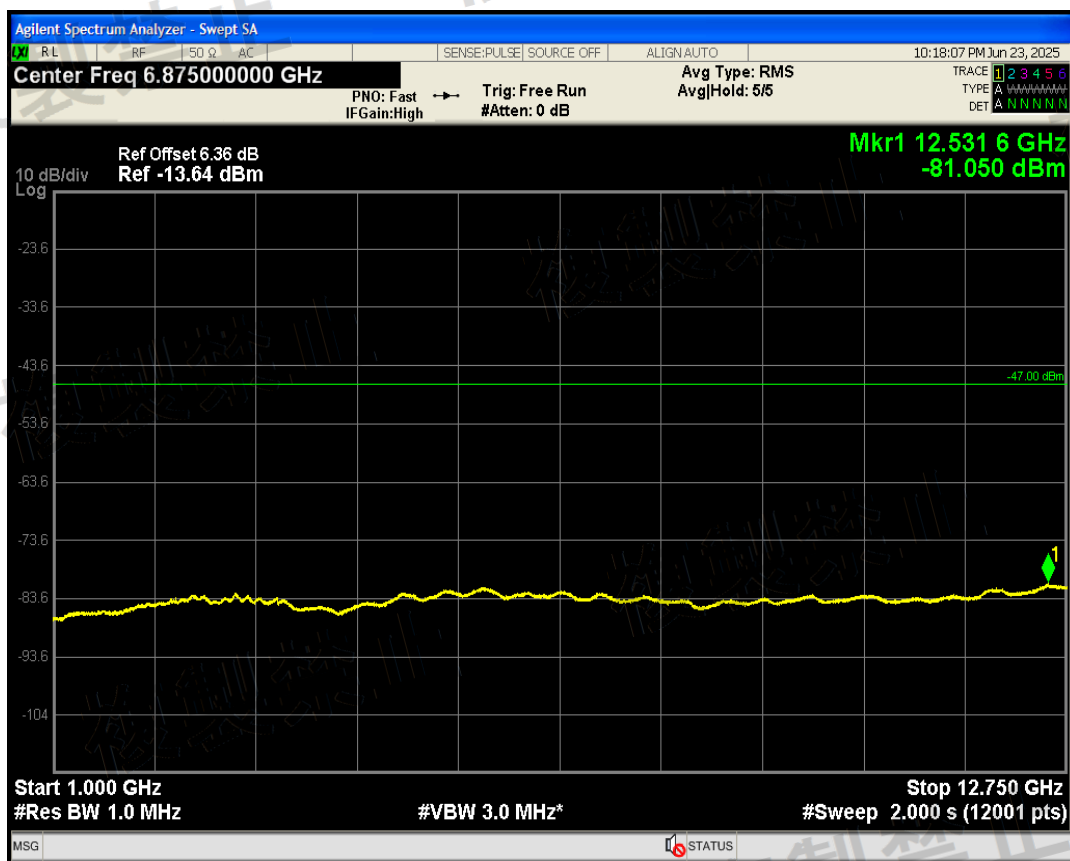
Band1(5H) QPSK BW=5MHz Channel=18097 Range1000 MHz-12.75 GHz



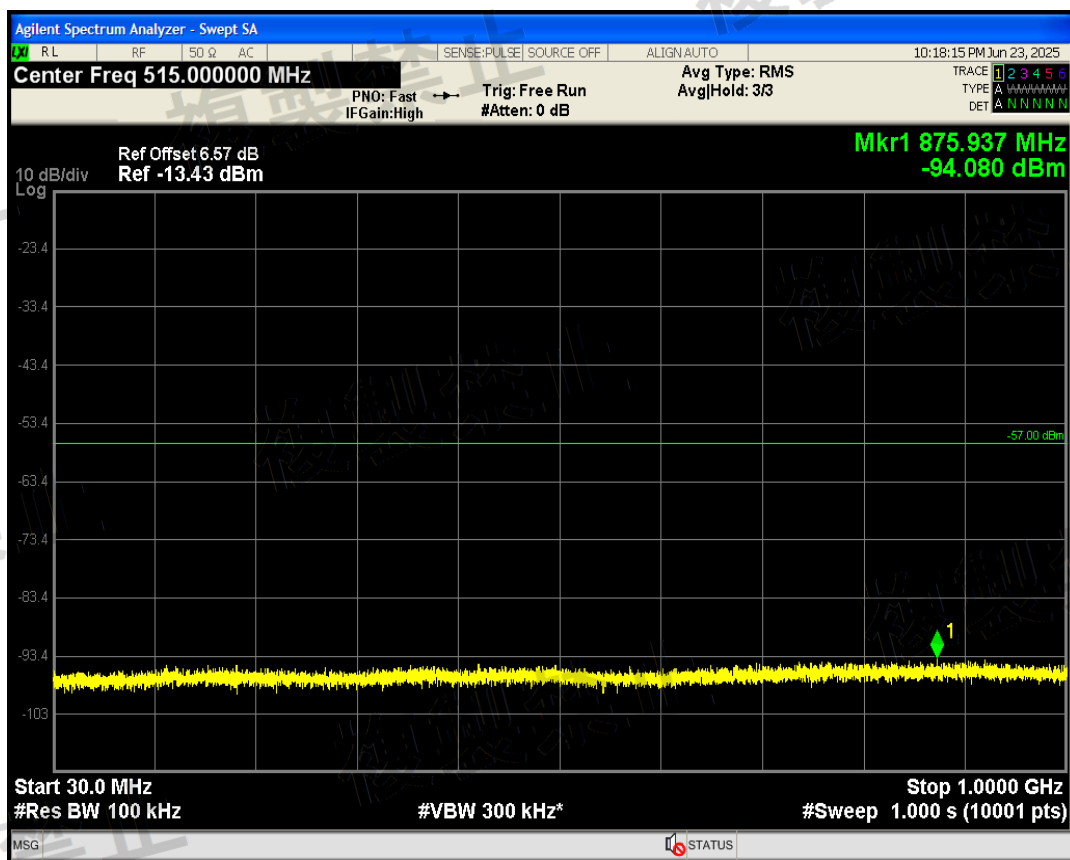
Band1(5H) QAM16 BW=5MHz Channel=18097 Range30 MHz-1000 MHz



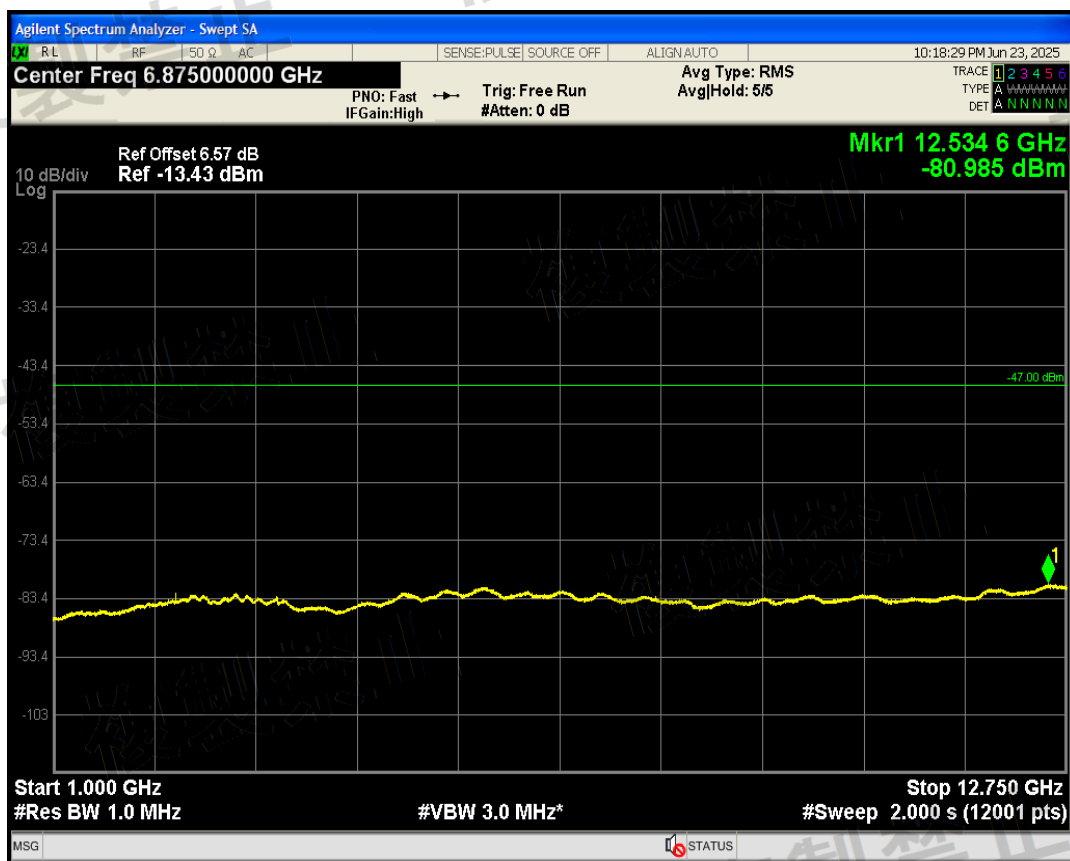
Band1(5H) QAM16 BW=5MHz Channel=18097 Range1000 MHz-12.75 GHz



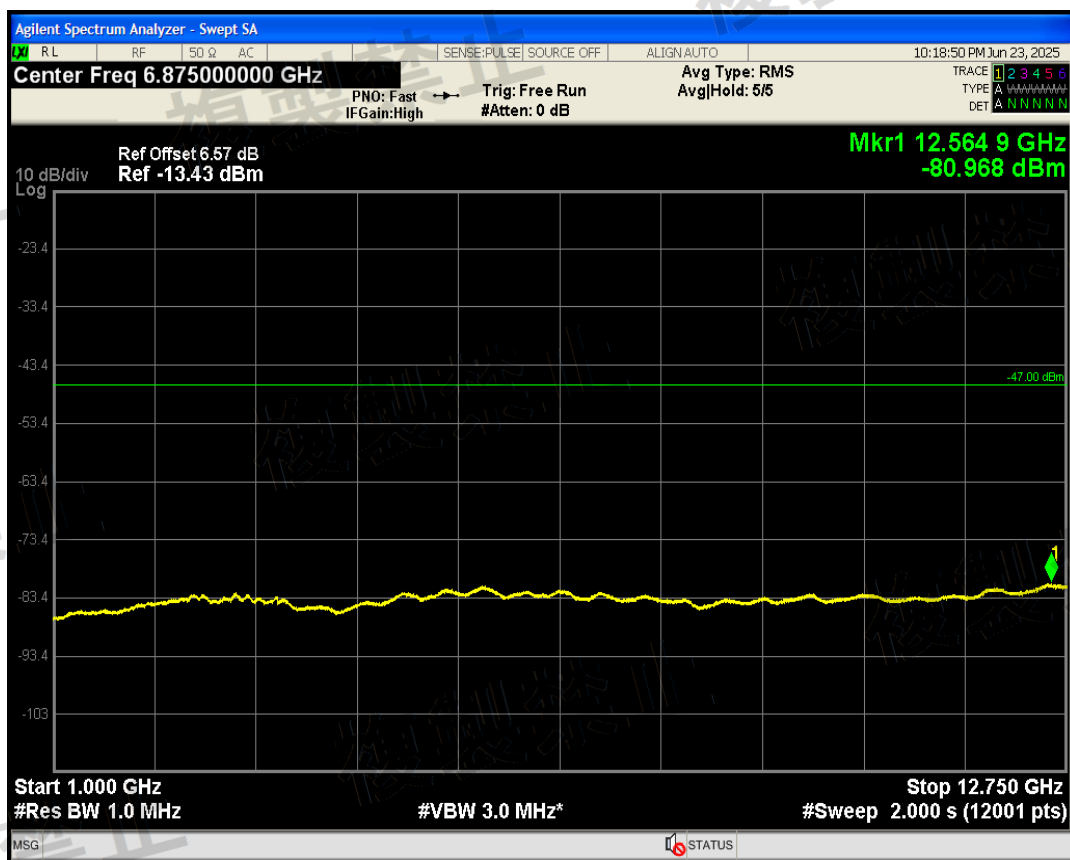
Band1(5H) QPSK BW=5MHz Channel=18336 Range30 MHz-1000 MHz



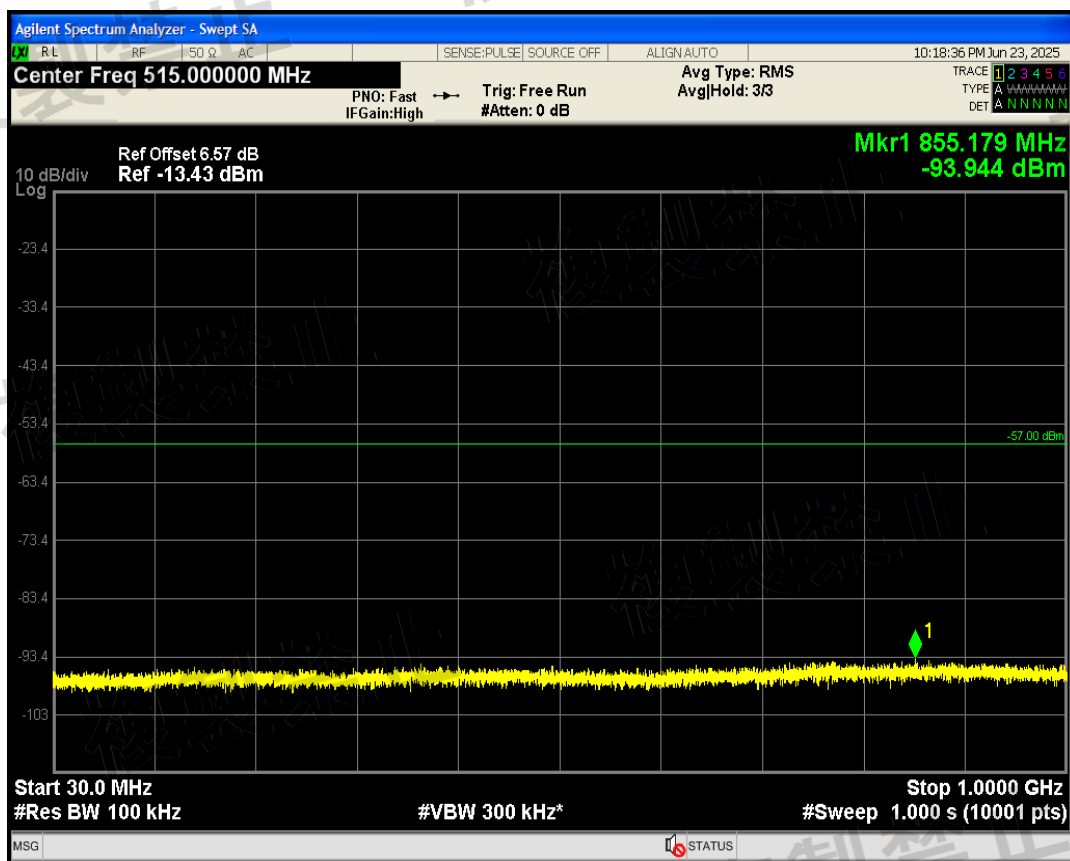
Band1(5H) QPSK BW=5MHz Channel=18336 Range1000 MHz-12.75 GHz



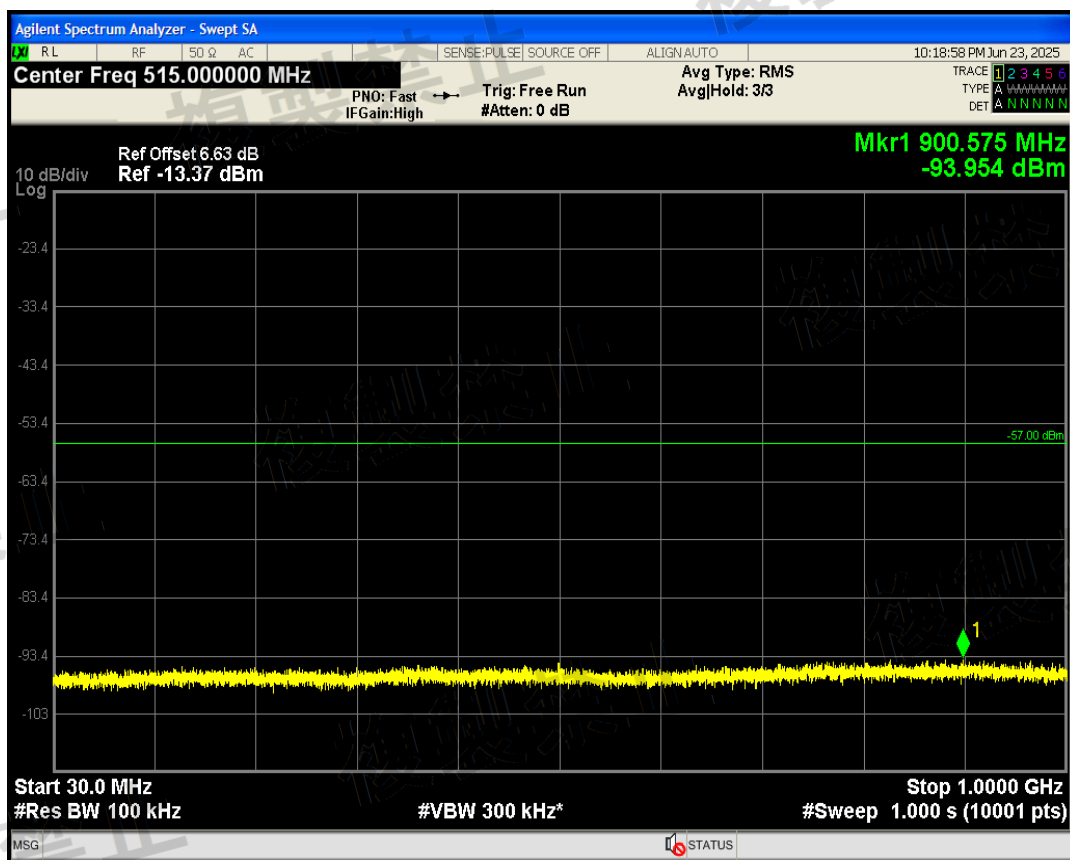
Band1(5H) QAM16 BW=5MHz Channel=18336 Range1000 MHz-12.75 GHz



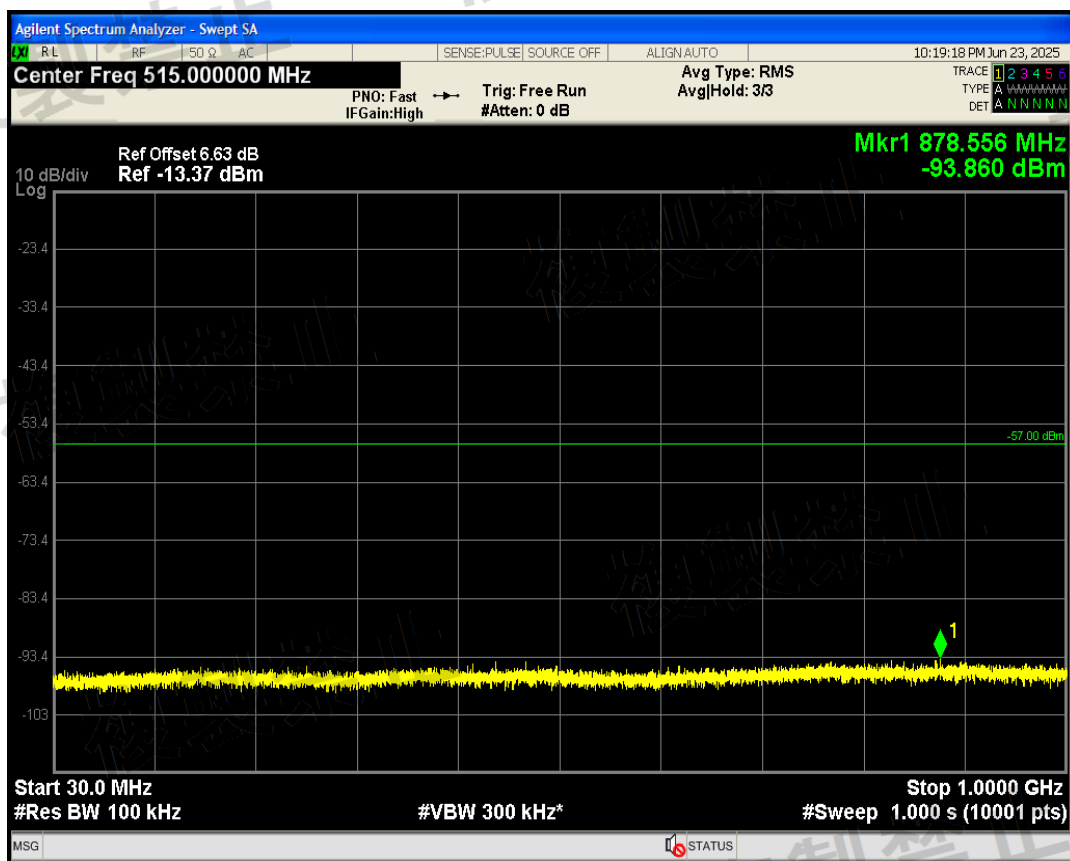
Band1(5H) QAM16 BW=5MHz Channel=18336 Range30 MHz-1000 MHz



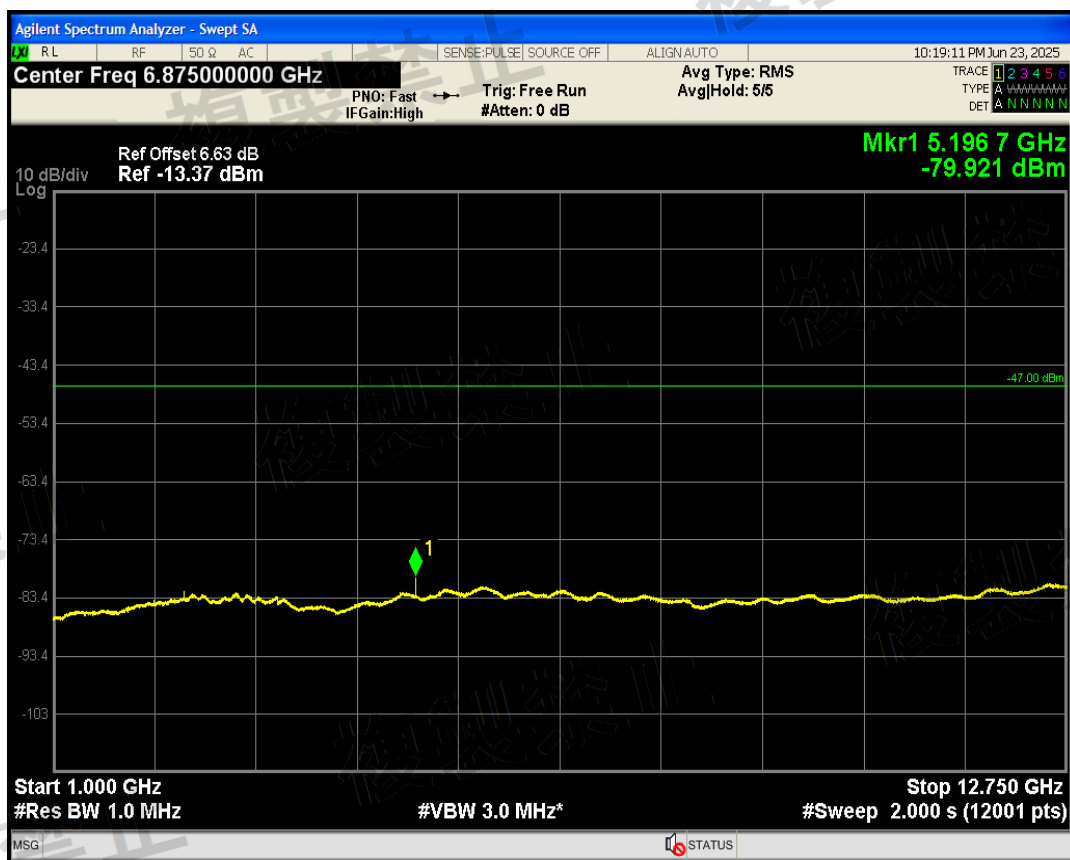
Band1(5H) QPSK BW=5MHz Channel=18575 Range30 MHz-1000 MHz



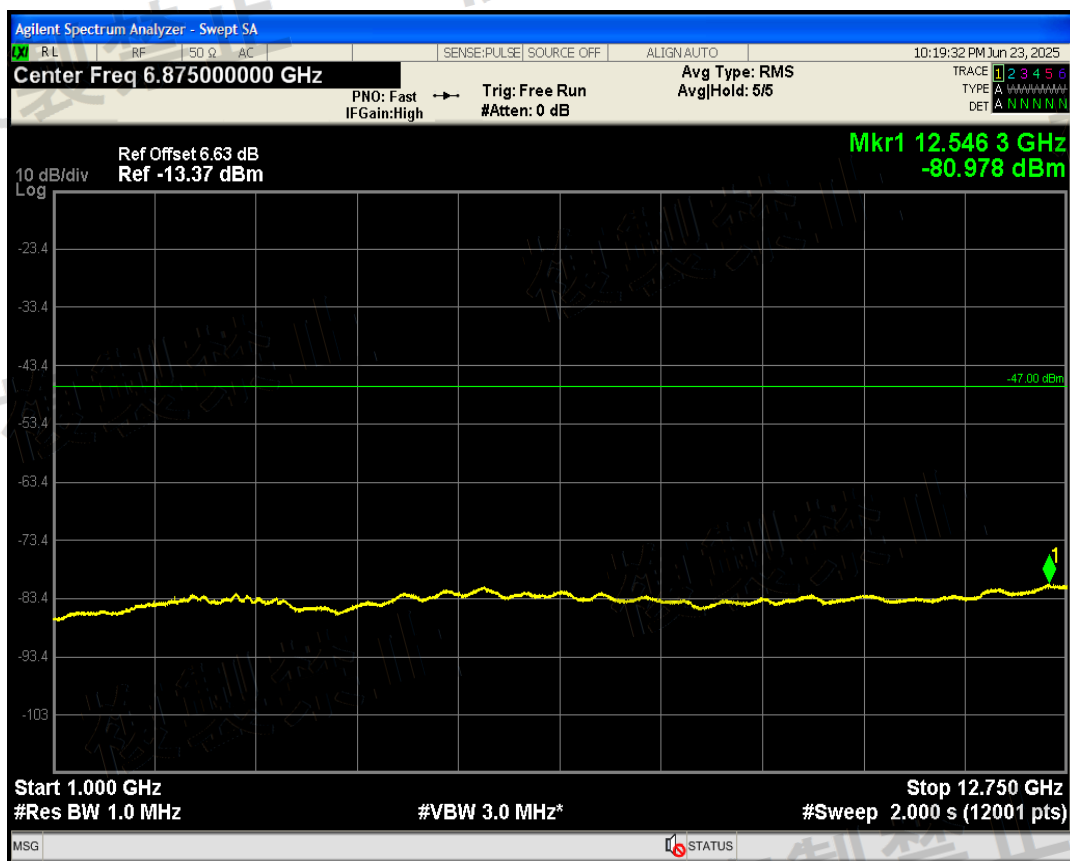
Band1(5H) QAM16 BW=5MHz Channel=18575 Range30 MHz-1000 MHz



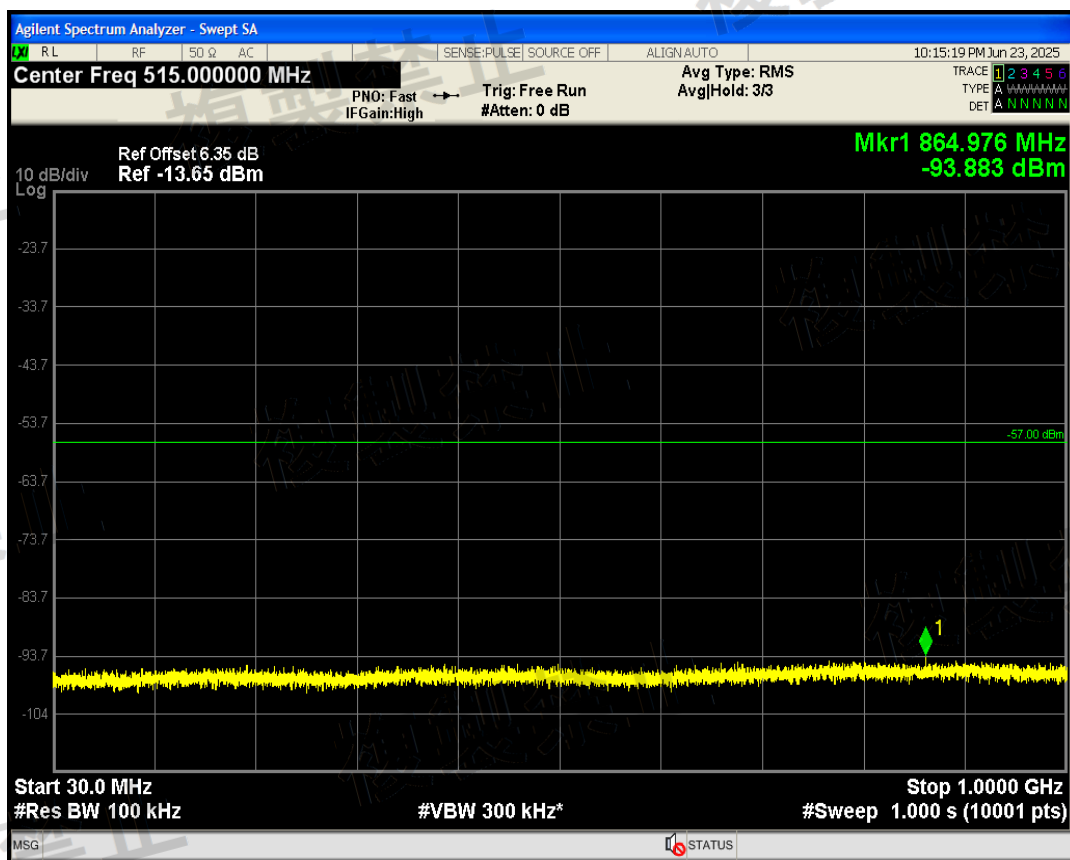
Band1(5H) QPSK BW=5MHz Channel=18575 Range1000 MHz-12.75 GHz



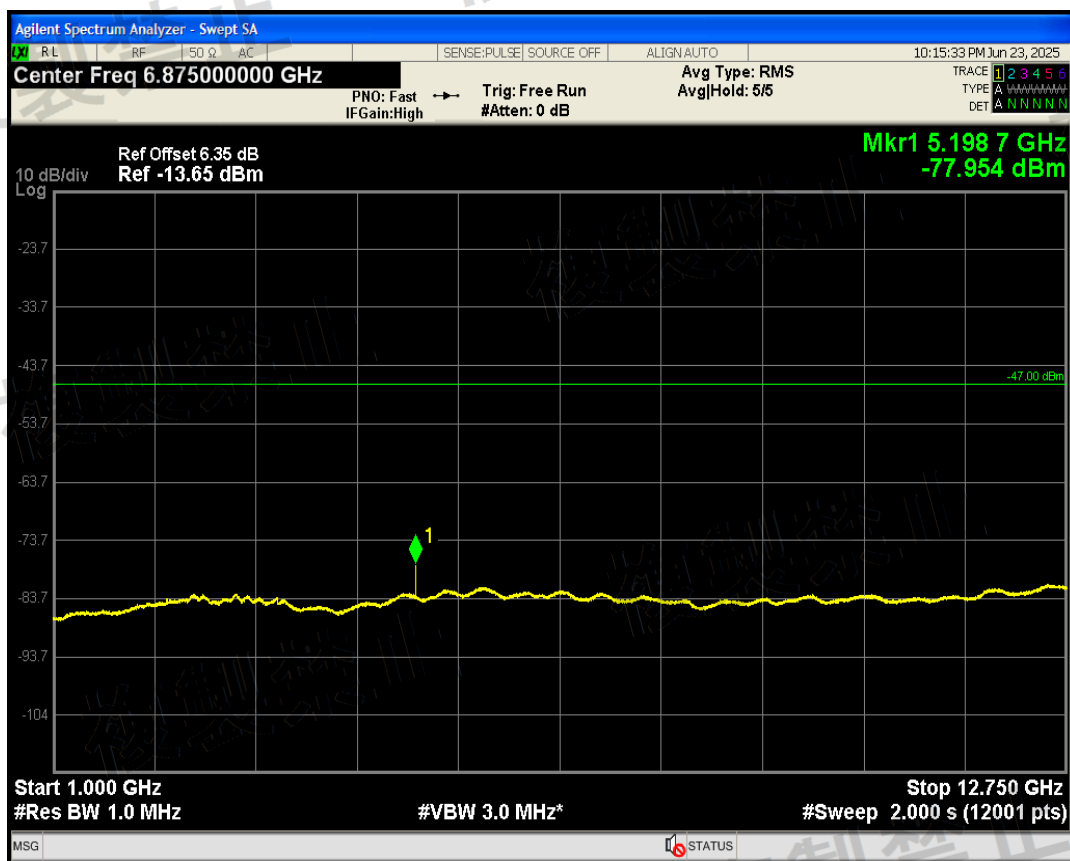
Band1(5H) QAM16 BW=5MHz Channel=18575 Range1000 MHz-12.75 GHz



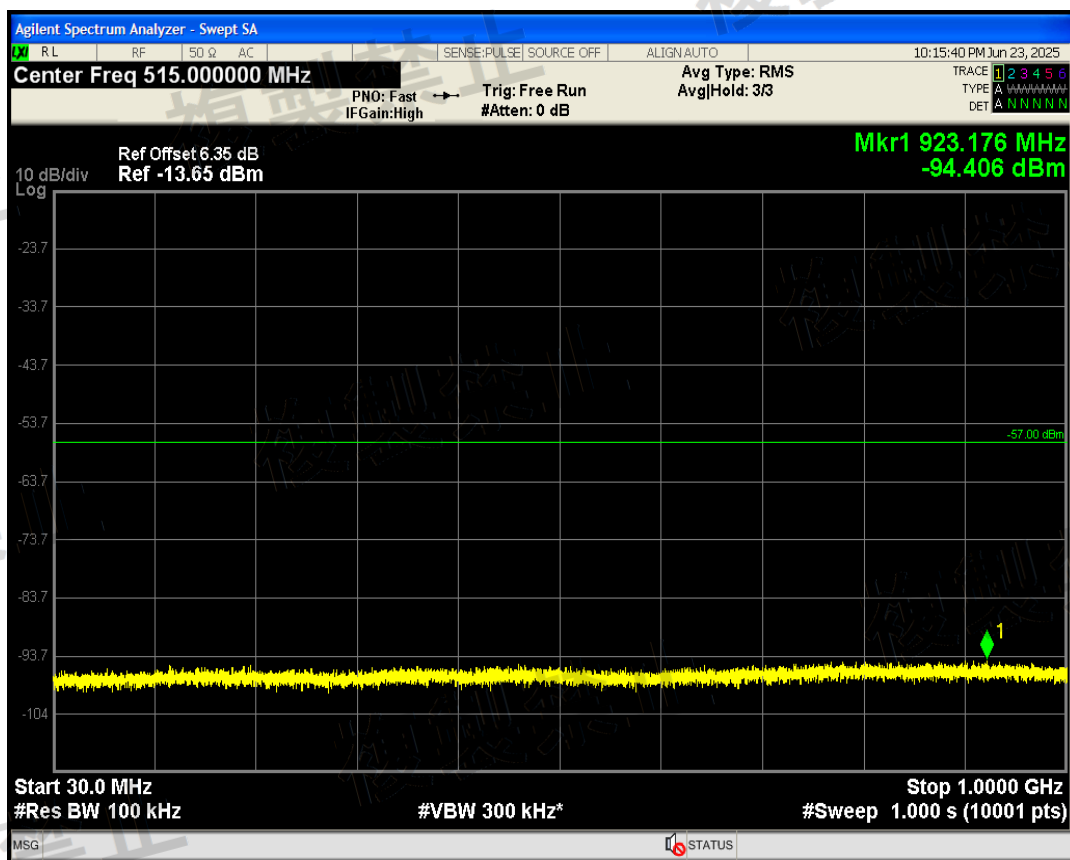
Band1(5L) QPSK BW=5MHz Channel=18025 Range30 MHz-1000 MHz



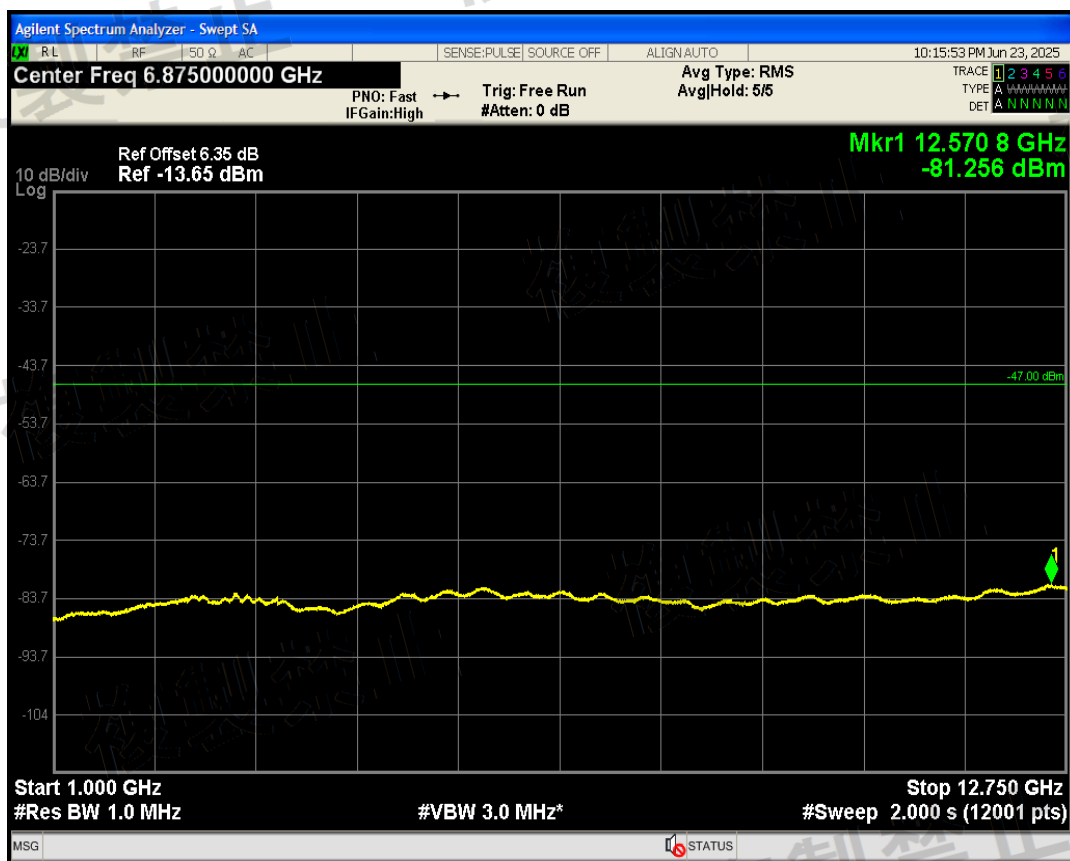
Band1(5L) QPSK BW=5MHz Channel=18025 Range1000 MHz-12.75 GHz



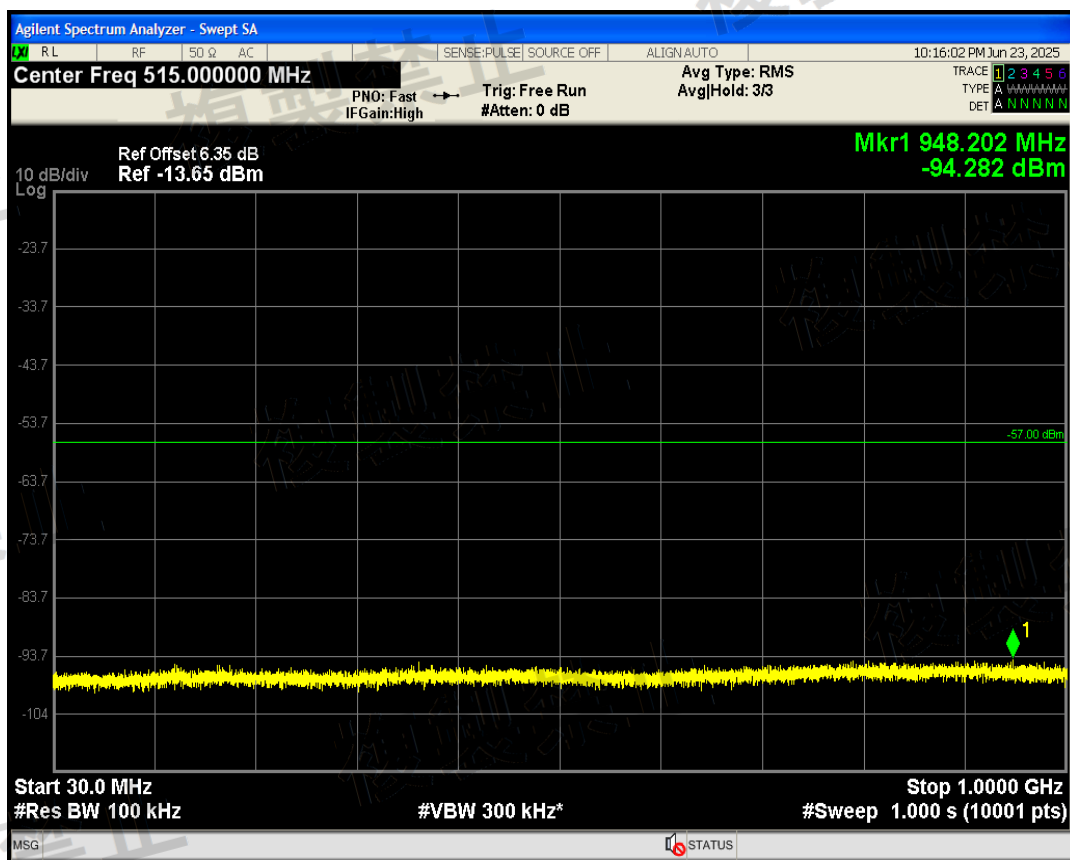
Band1(5L) QAM16 BW=5MHz Channel=18025 Range30 MHz-1000 MHz



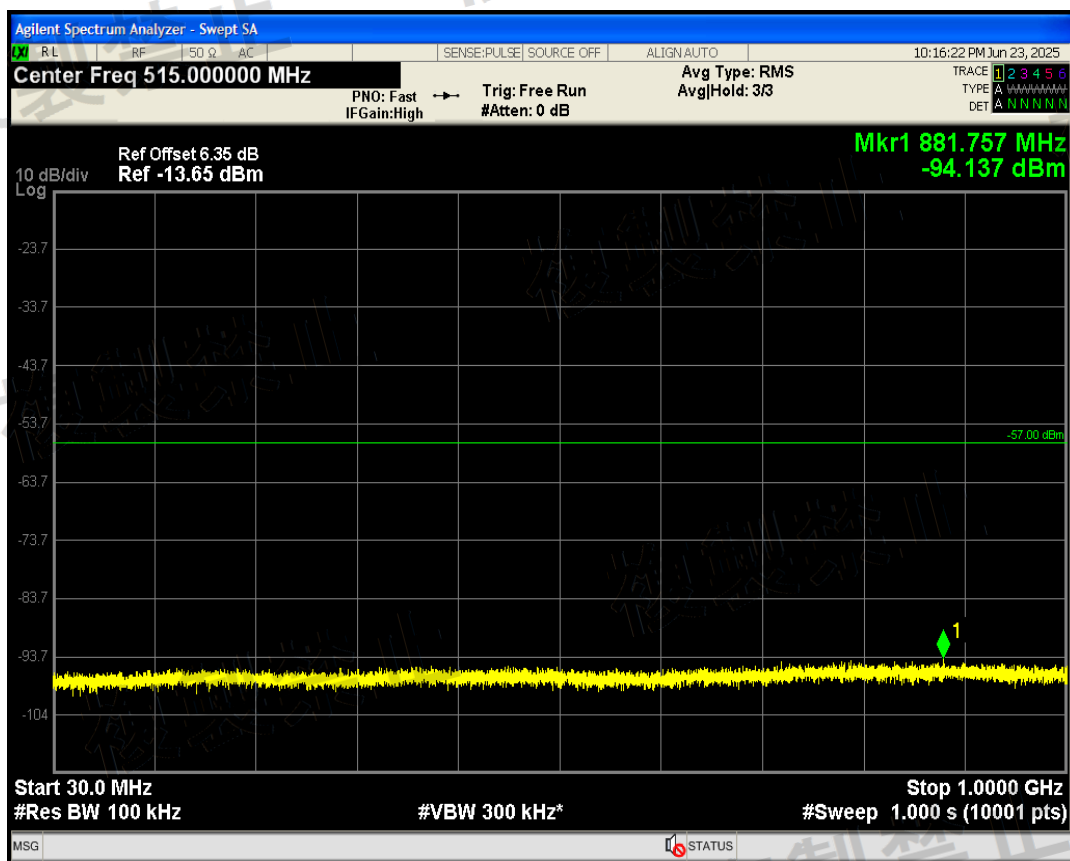
Band1(5L) QAM16 BW=5MHz Channel=18025 Range1000 MHz-12.75 GHz



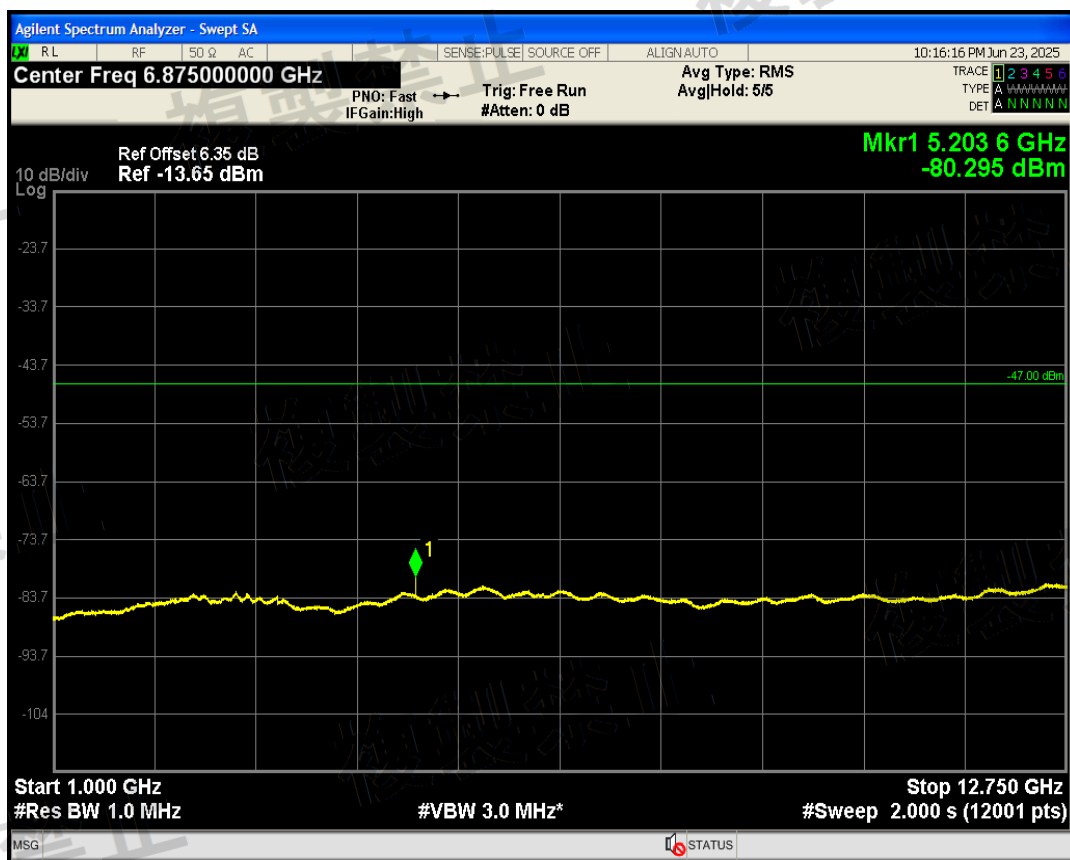
Band1(5L) QPSK BW=5MHz Channel=18036 Range30 MHz-1000 MHz



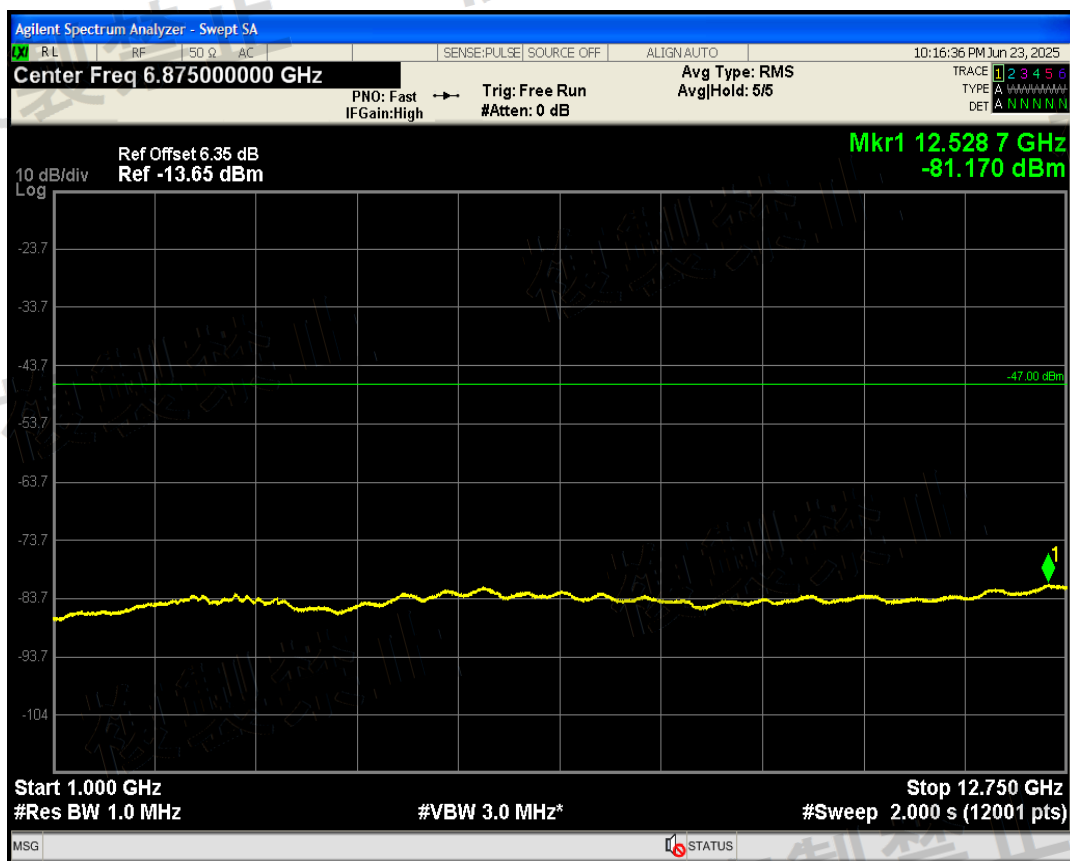
Band1(5L) QAM16 BW=5MHz Channel=18036 Range30 MHz-1000 MHz



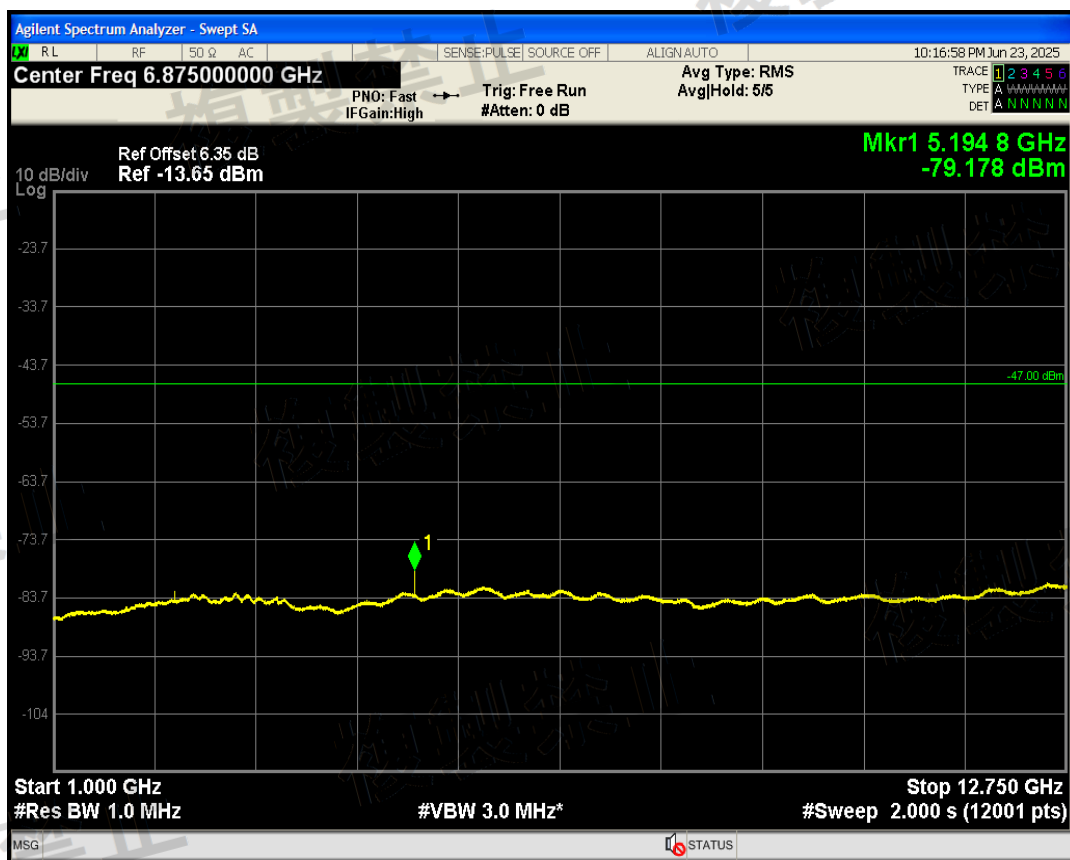
Band1(5L) QPSK BW=5MHz Channel=18036 Range1000 MHz-12.75 GHz



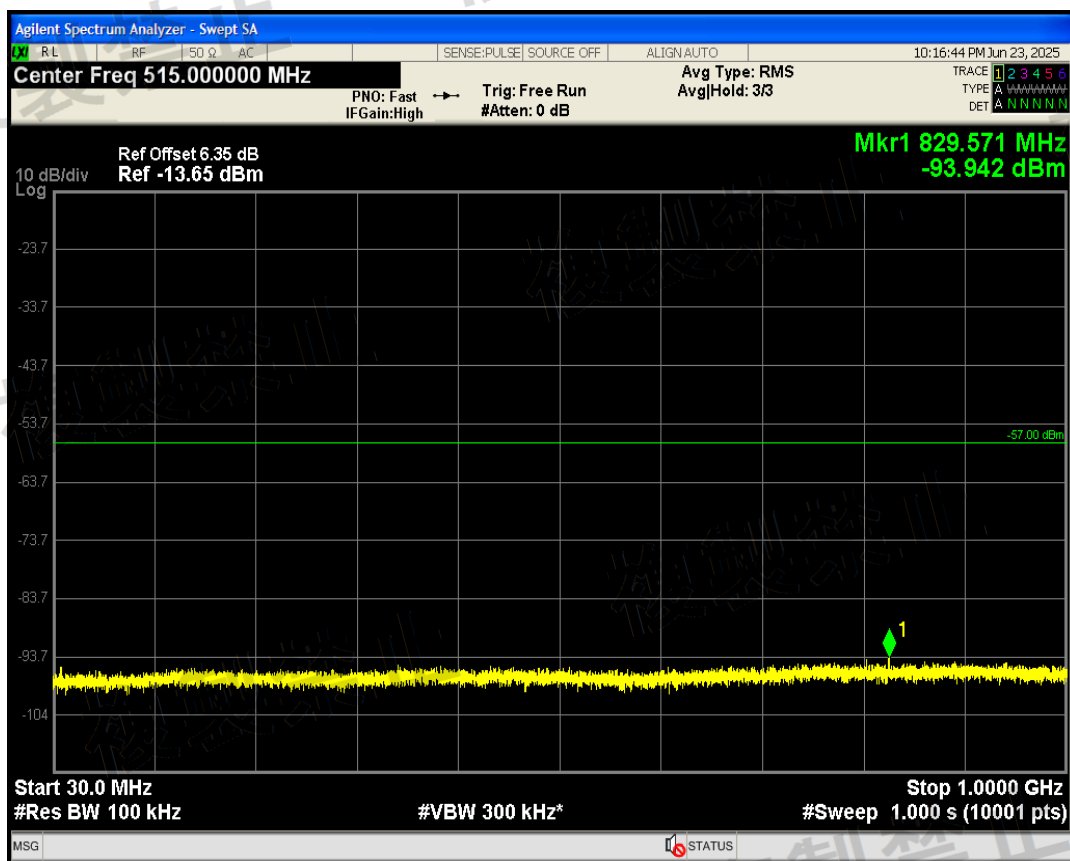
Band1(5L) QAM16 BW=5MHz Channel=18036 Range1000 MHz-12.75 GHz



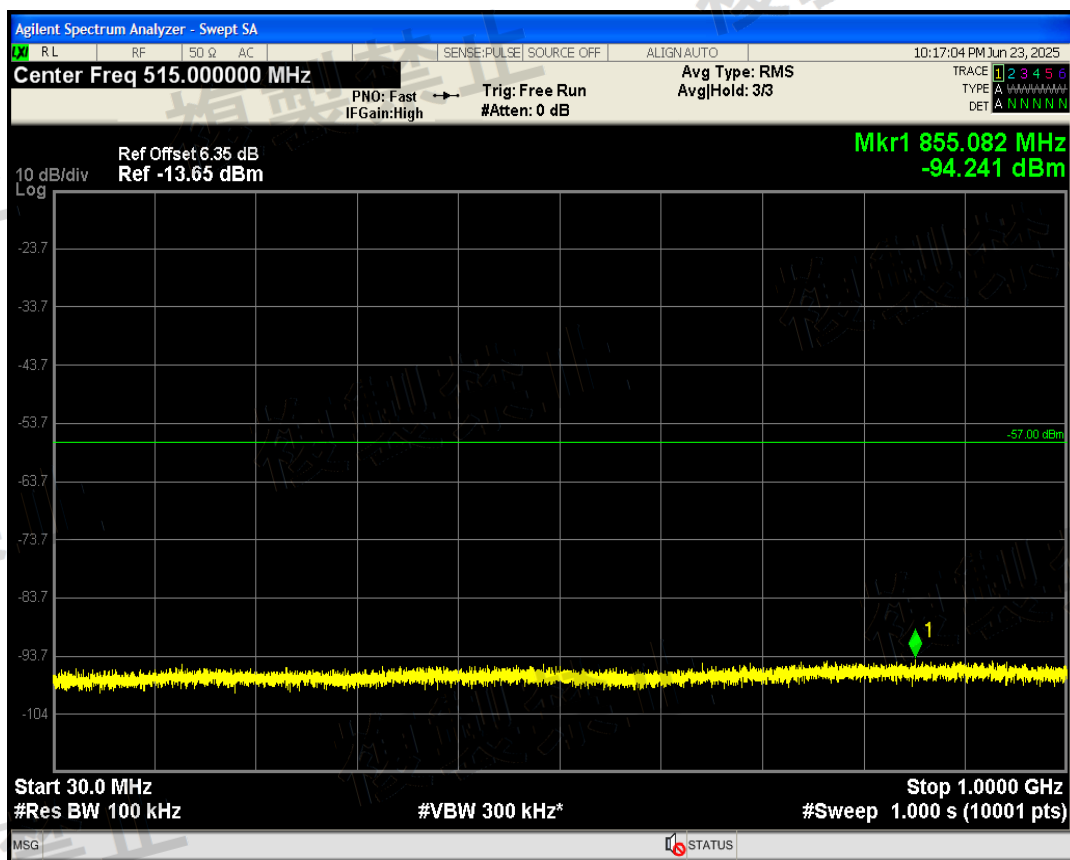
Band1(5L) QPSK BW=5MHz Channel=18046 Range1000 MHz-12.75 GHz



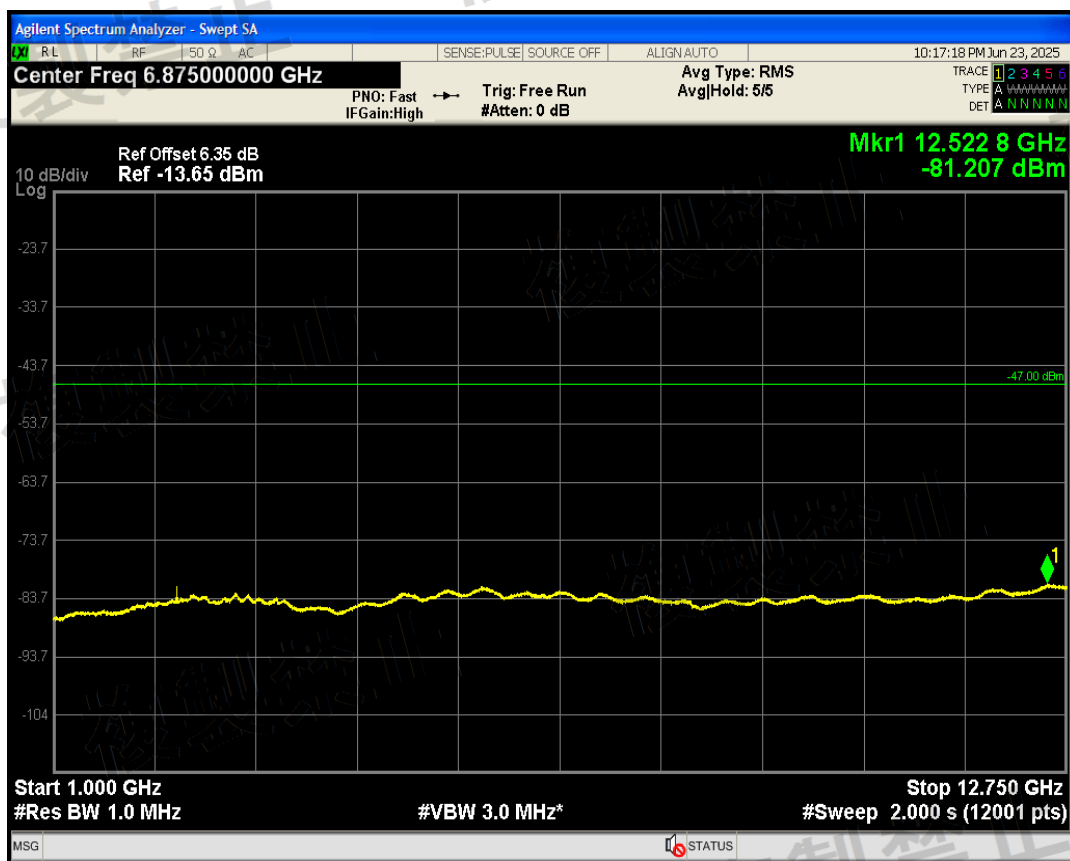
Band1(5L) QPSK BW=5MHz Channel=18046 Range30 MHz-1000 MHz



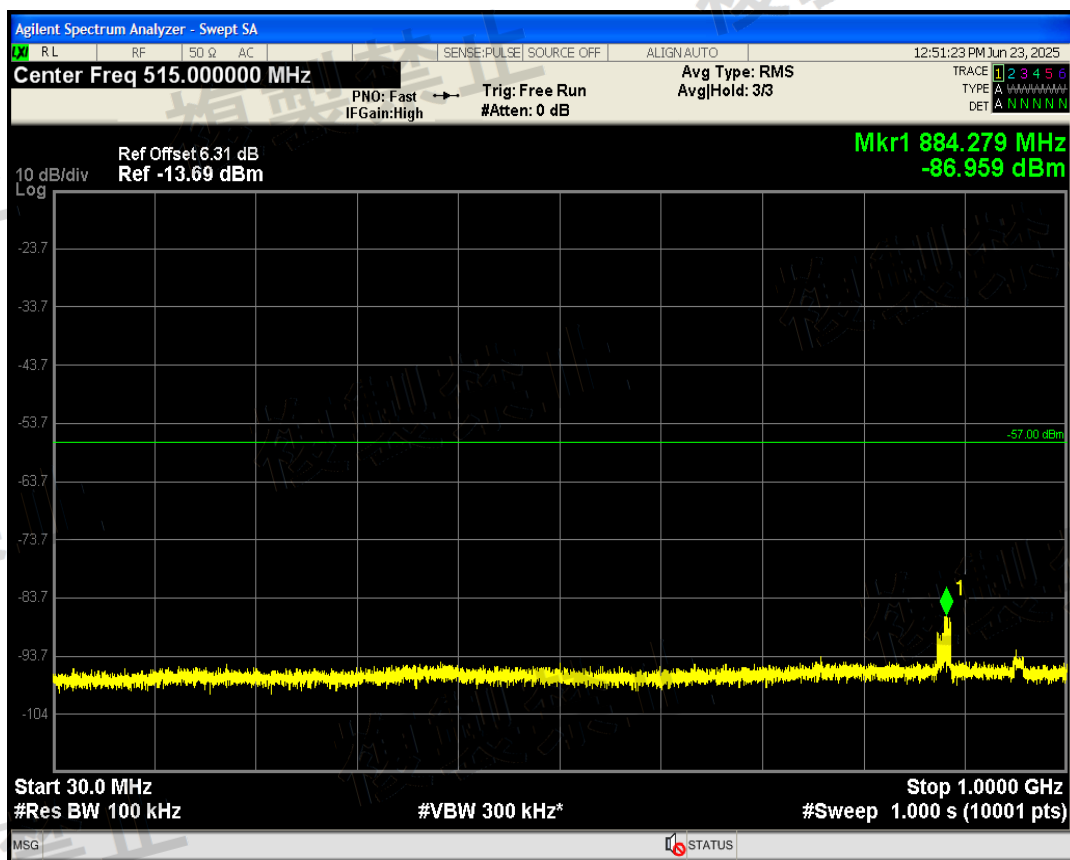
Band1(5L) QAM16 BW=5MHz Channel=18046 Range30 MHz-1000 MHz



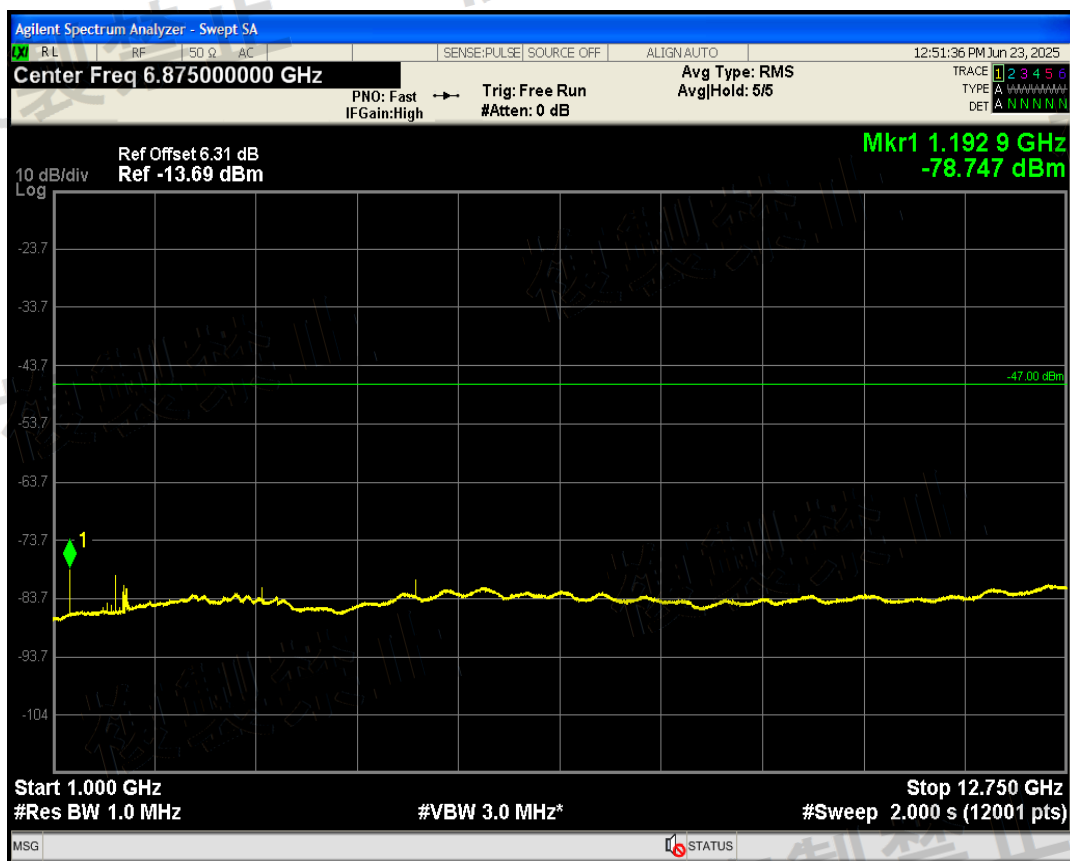
Band1(5L) QAM16 BW=5MHz Channel=18046 Range1000 MHz-12.75 GHz



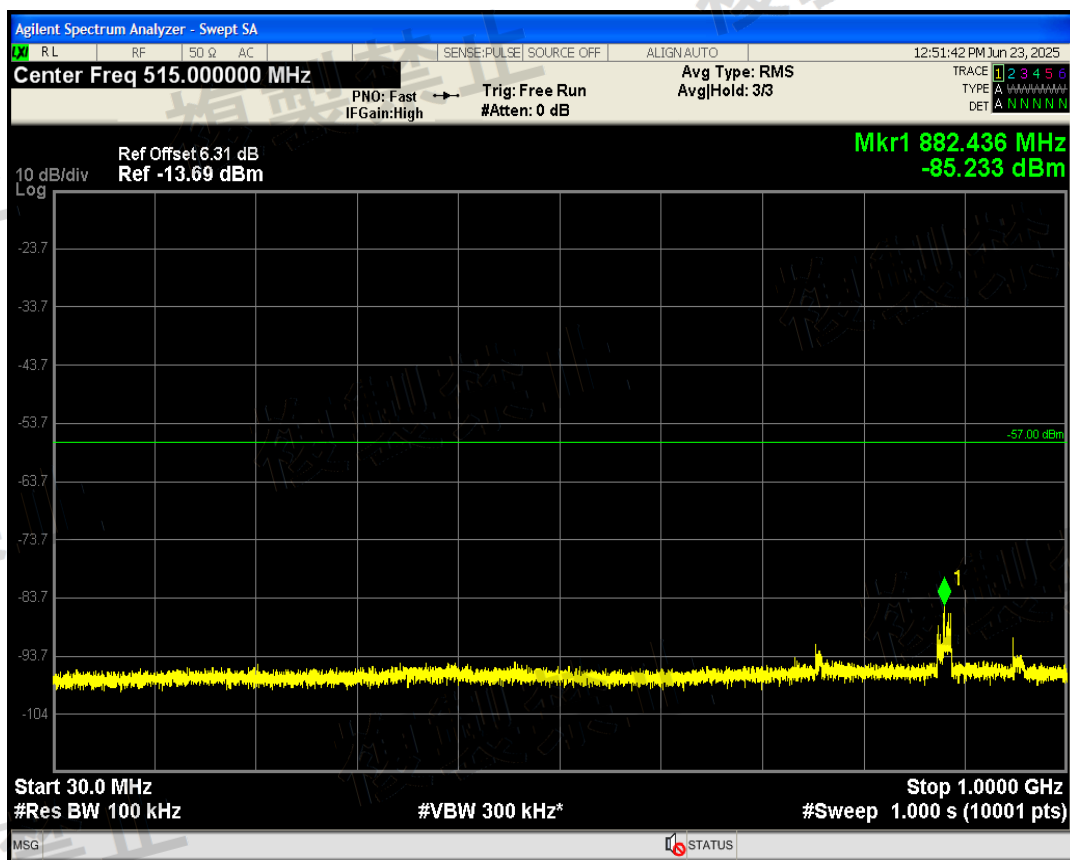
Band19 QPSK BW=15MHz Channel=24075 Range30 MHz-1000 MHz



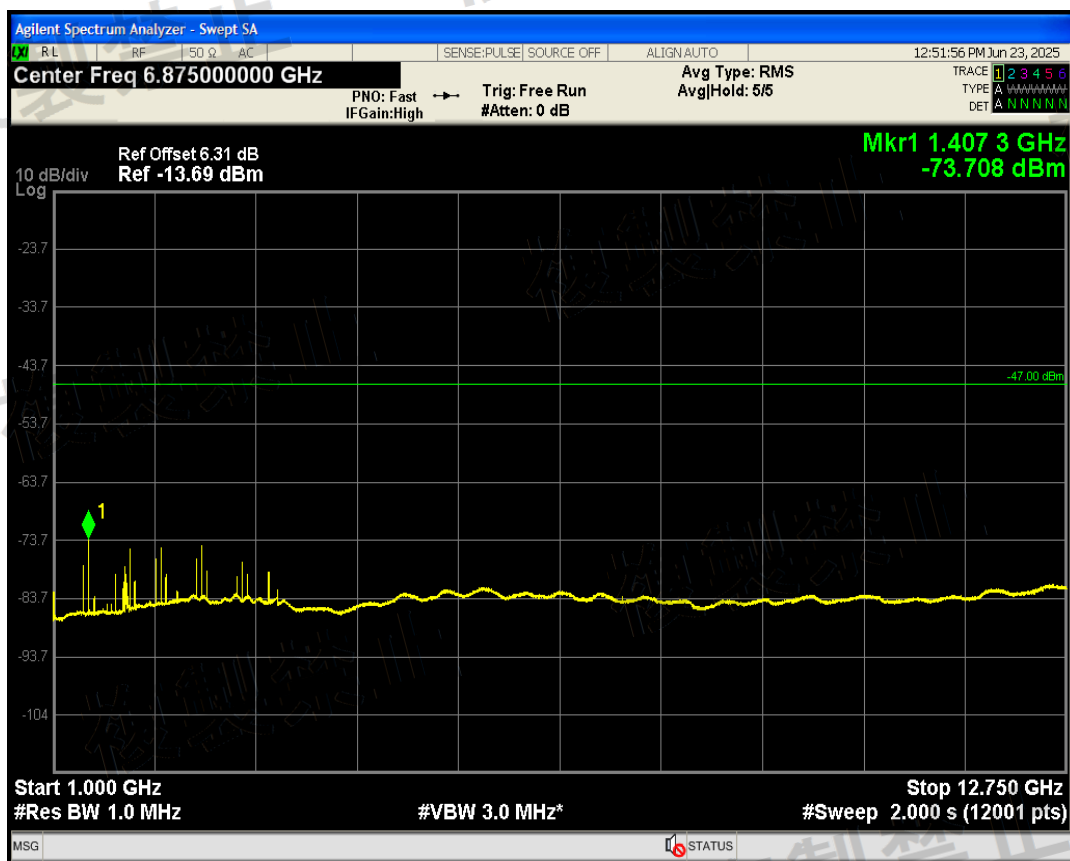
Band19 QPSK BW=15MHz Channel=24075 Range1000 MHz-12.75 GHz



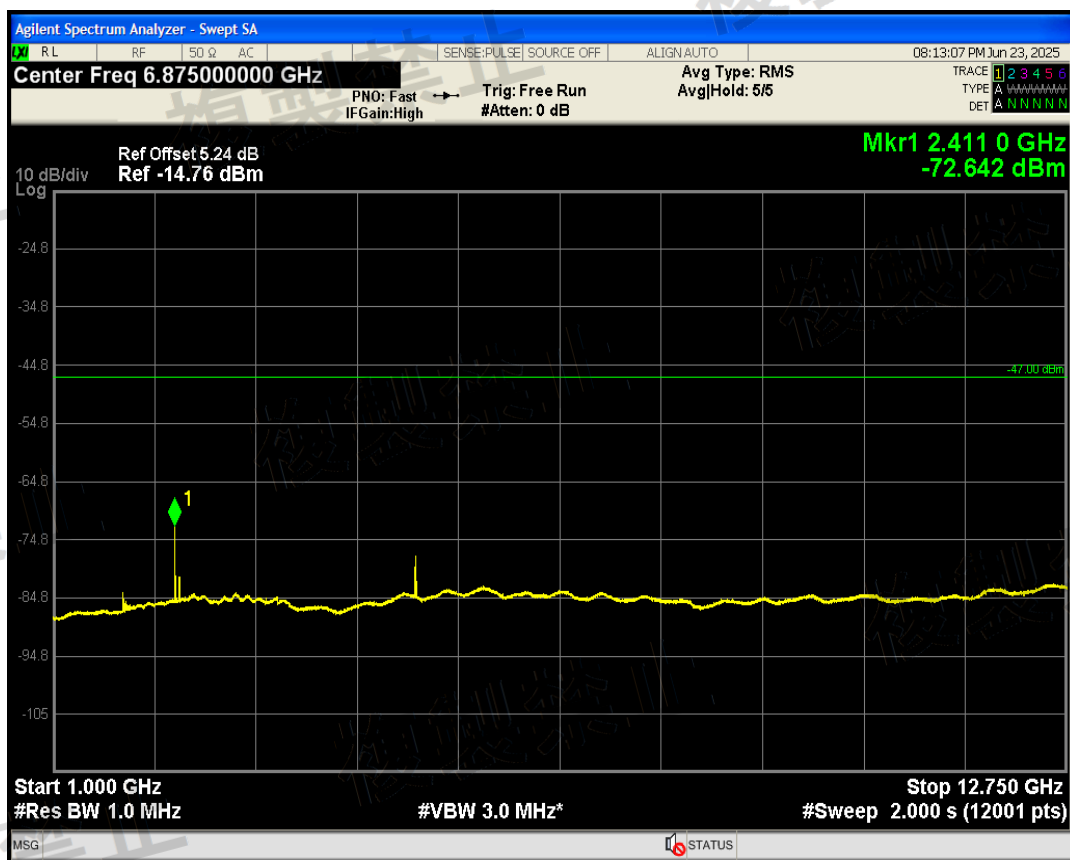
Band19 QAM16 BW=15MHz Channel=24075 Range30 MHz-1000 MHz



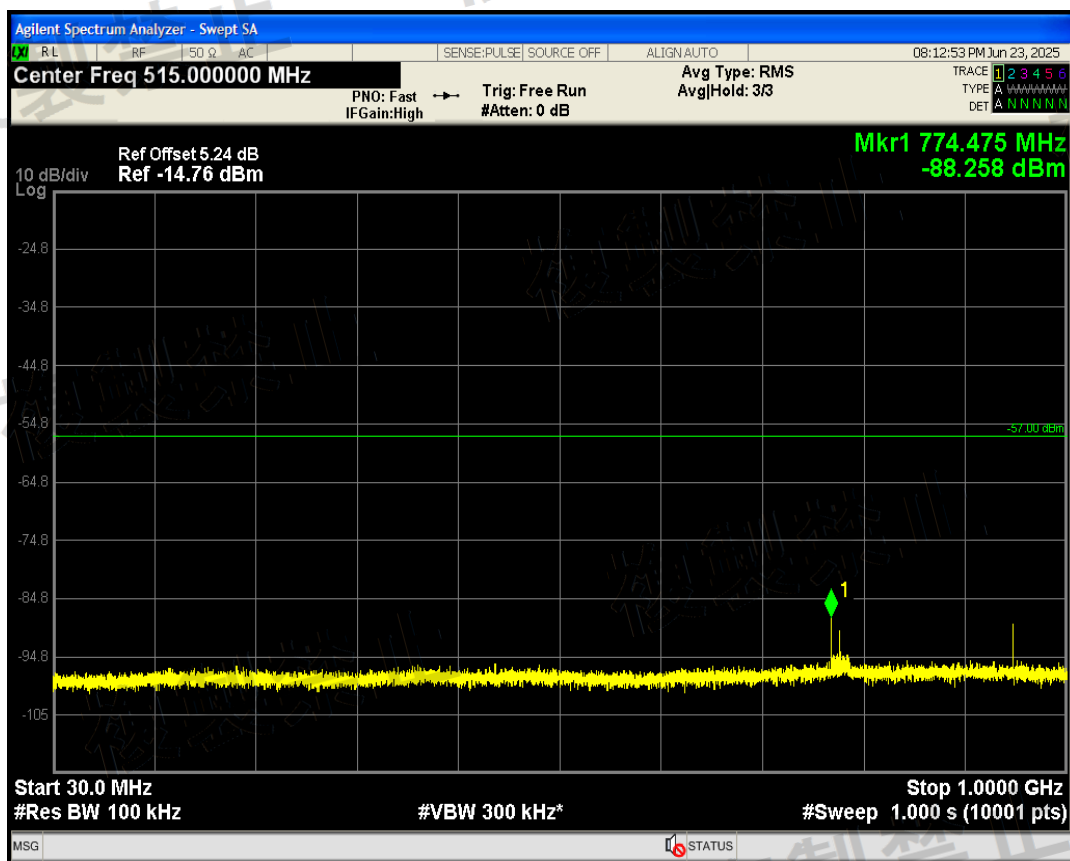
Band19 QAM16 BW=15MHz Channel=24075 Range1000 MHz-12.75 GHz



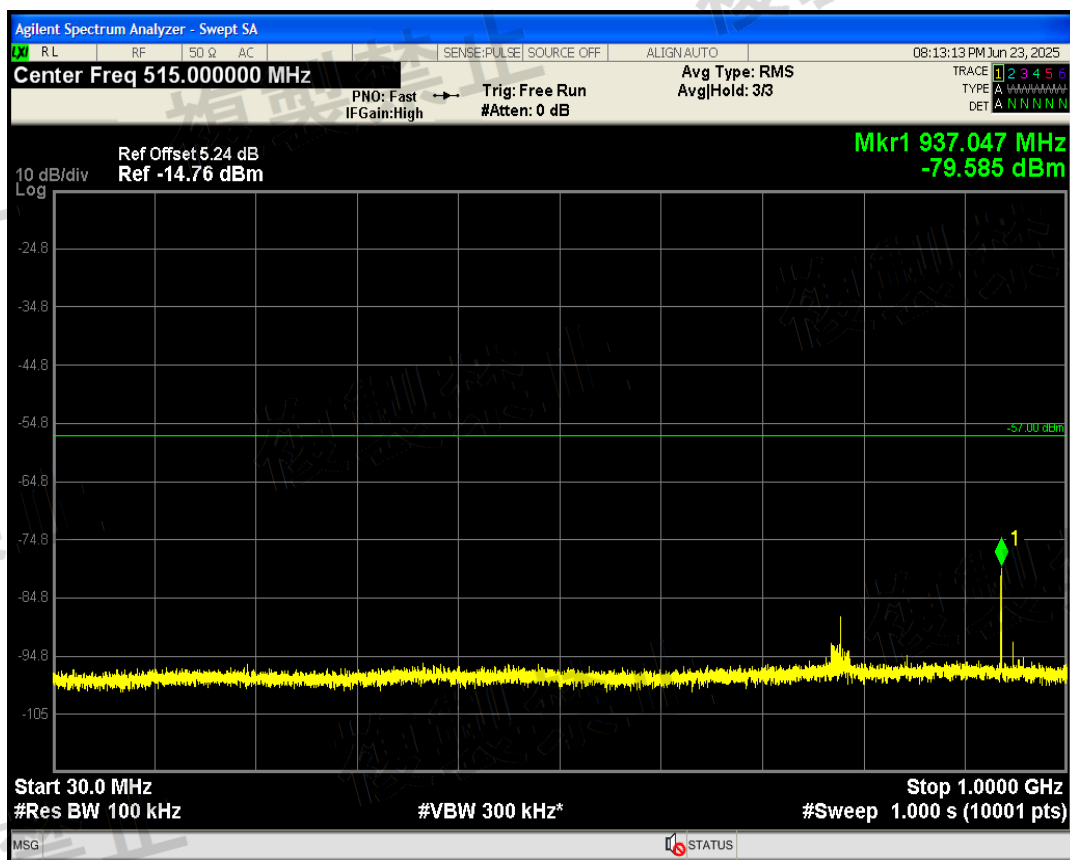
Band28 QPSK BW=20MHz Channel=27460 Range1000 MHz-12.75 GHz



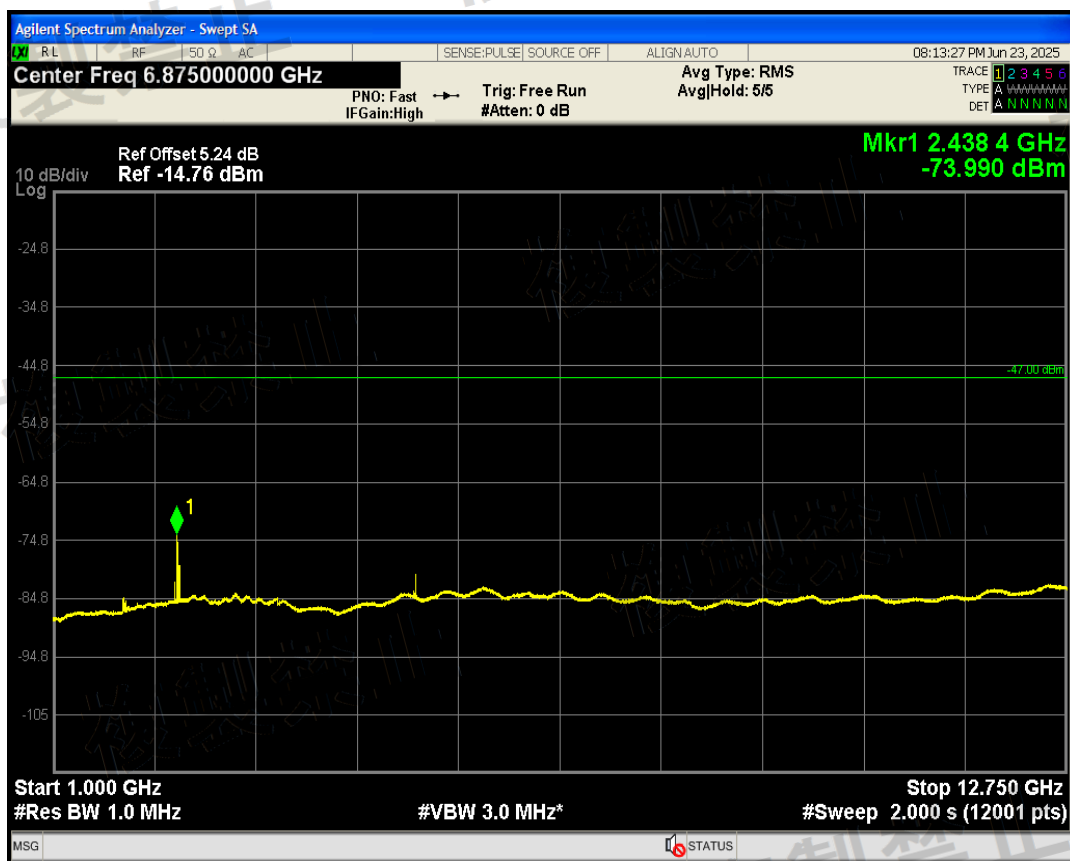
Band28 QPSK BW=20MHz Channel=27460 Range30 MHz-1000 MHz



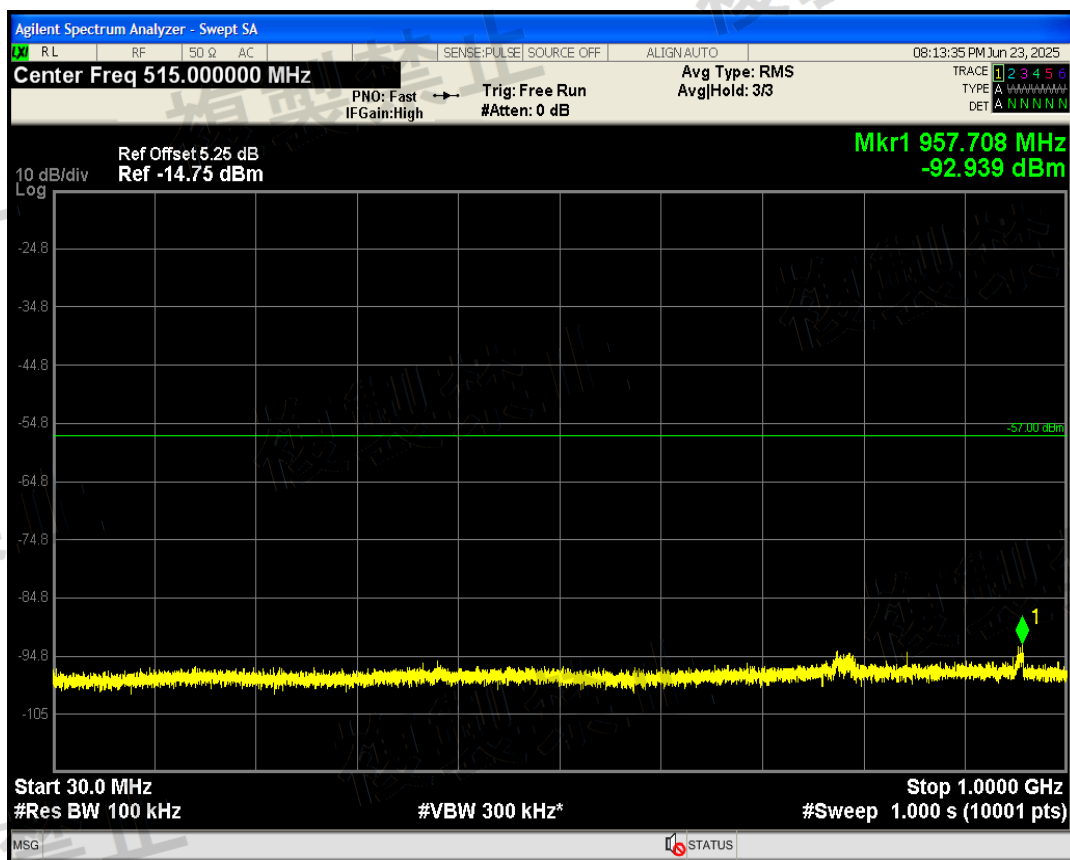
Band28 QAM16 BW=20MHz Channel=27460 Range30 MHz-1000 MHz



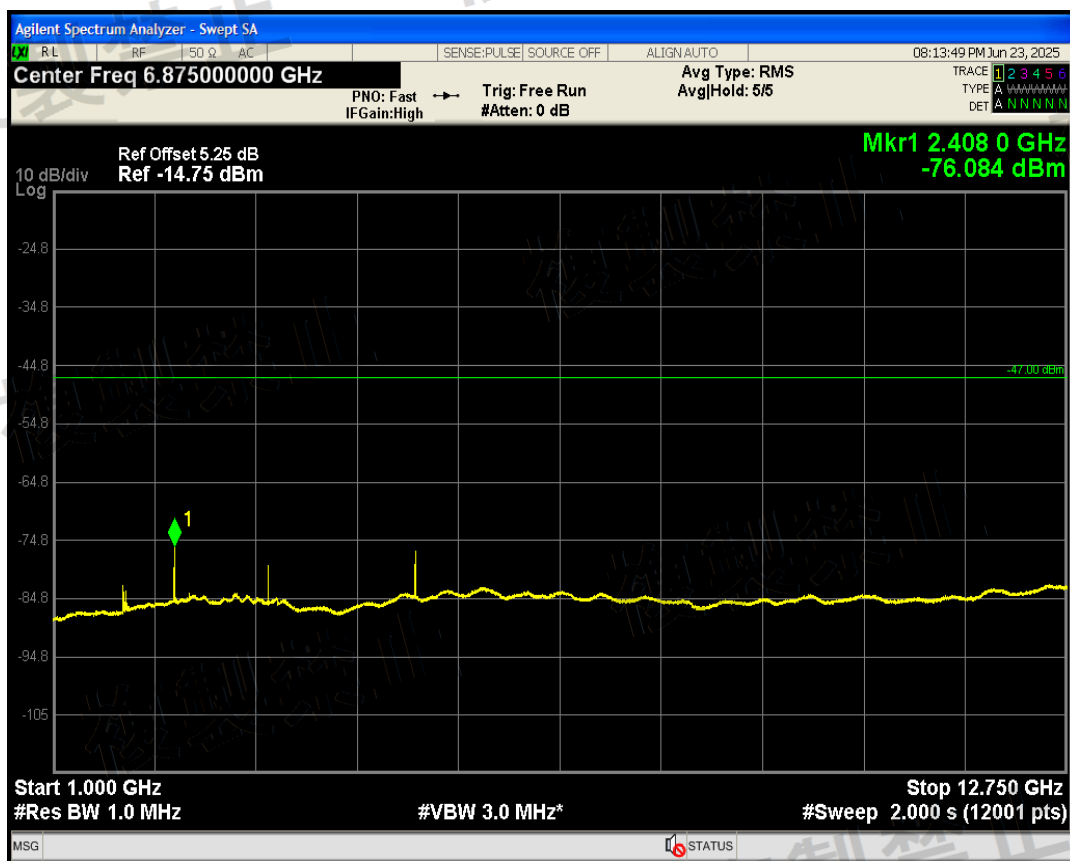
Band28 QAM16 BW=20MHz Channel=27460 Range1000 MHz-12.75 GHz



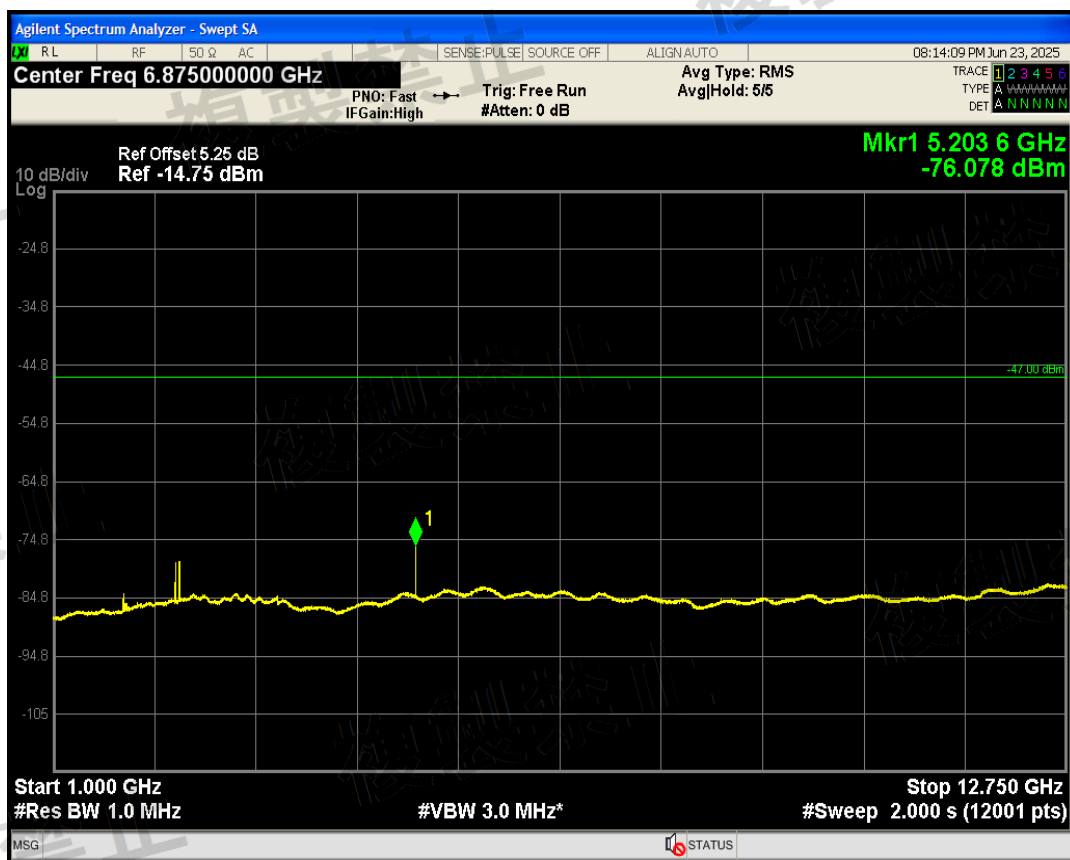
Band28 QPSK BW=20MHz Channel=27510 Range30 MHz-1000 MHz



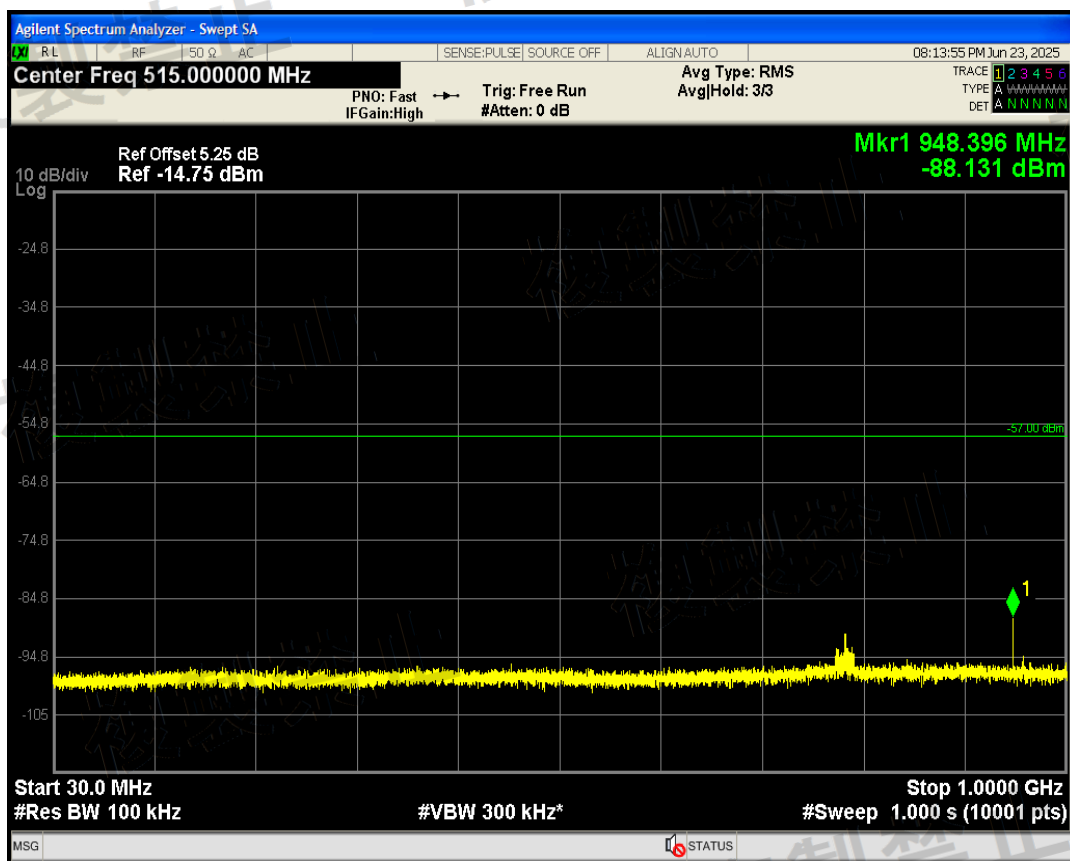
Band28 QPSK BW=20MHz Channel=27510 Range1000 MHz-12.75 GHz



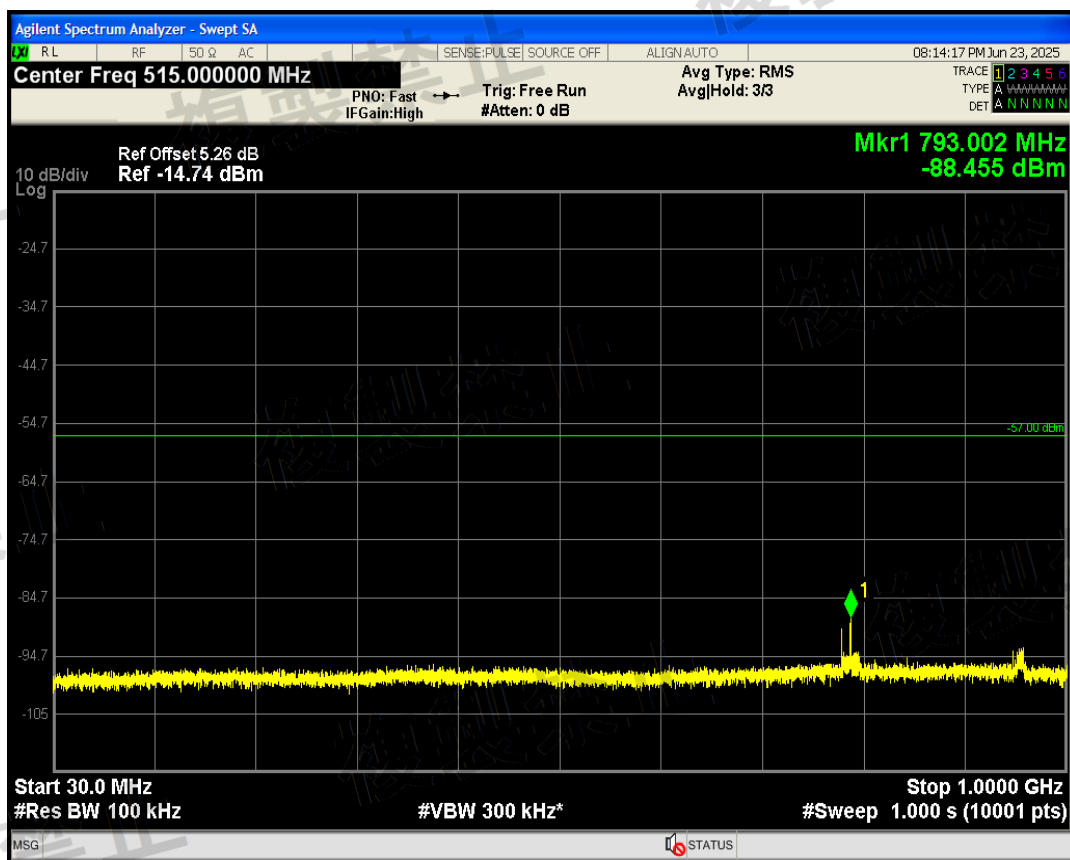
Band28 QAM16 BW=20MHz Channel=27510 Range1000 MHz-12.75 GHz



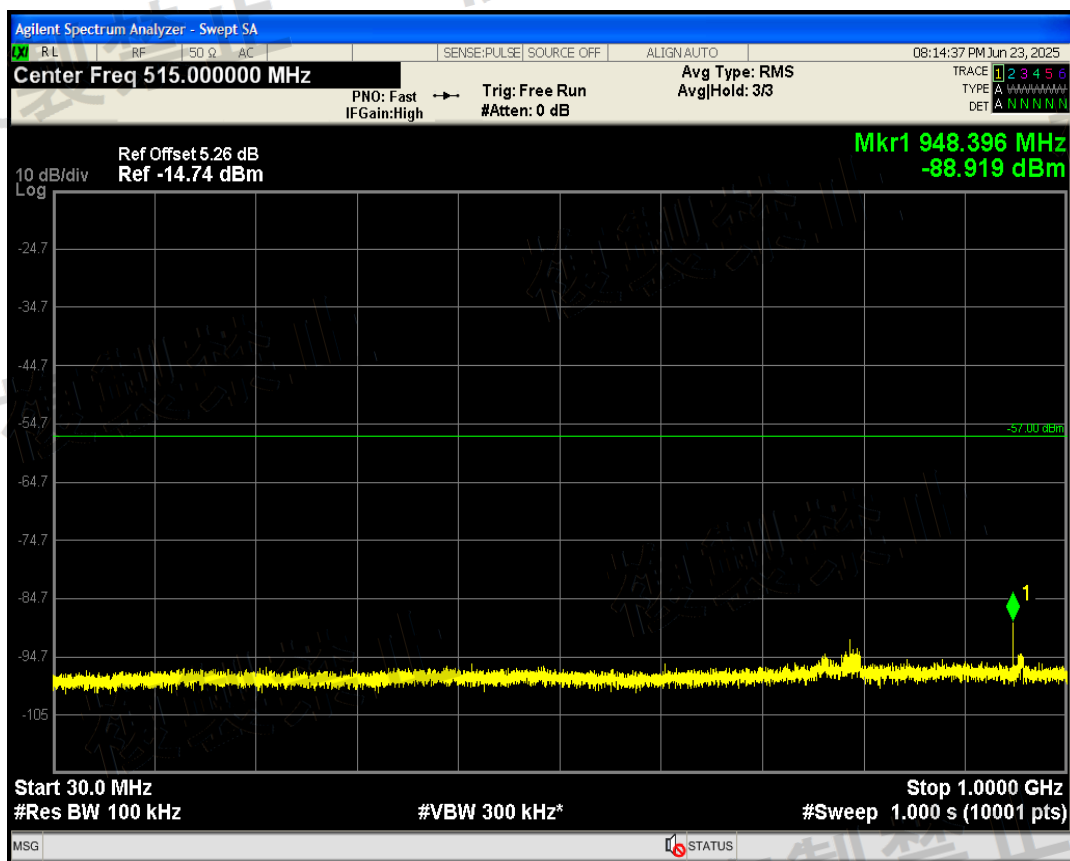
Band28 QAM16 BW=20MHz Channel=27510 Range30 MHz-1000 MHz



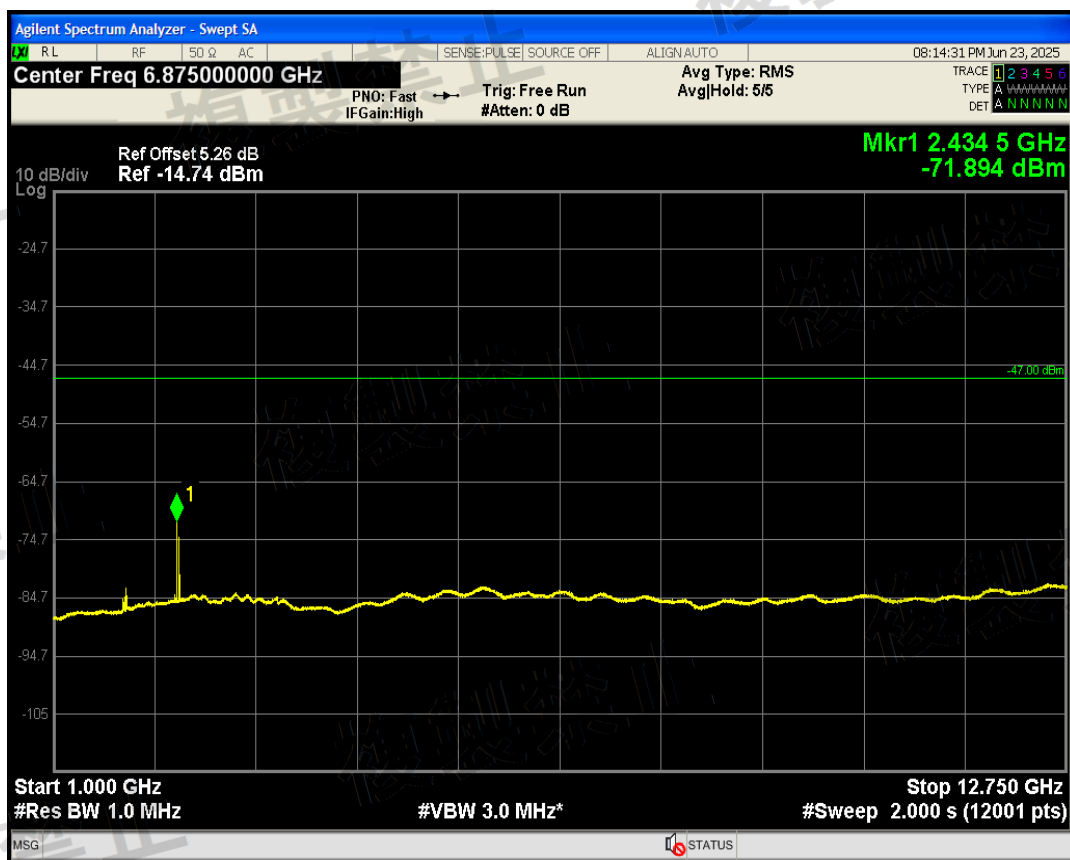
Band28 QPSK BW=20MHz Channel=27560 Range30 MHz-1000 MHz



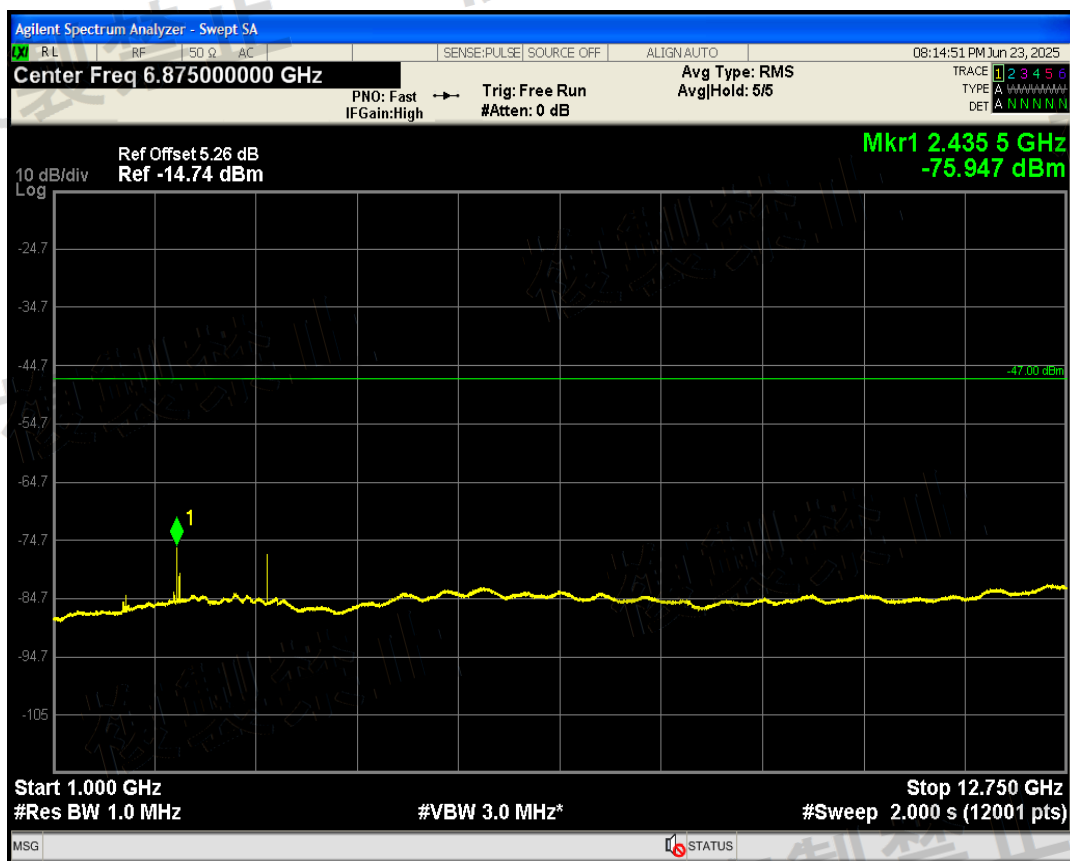
Band28 QAM16 BW=20MHz Channel=27560 Range30 MHz-1000 MHz



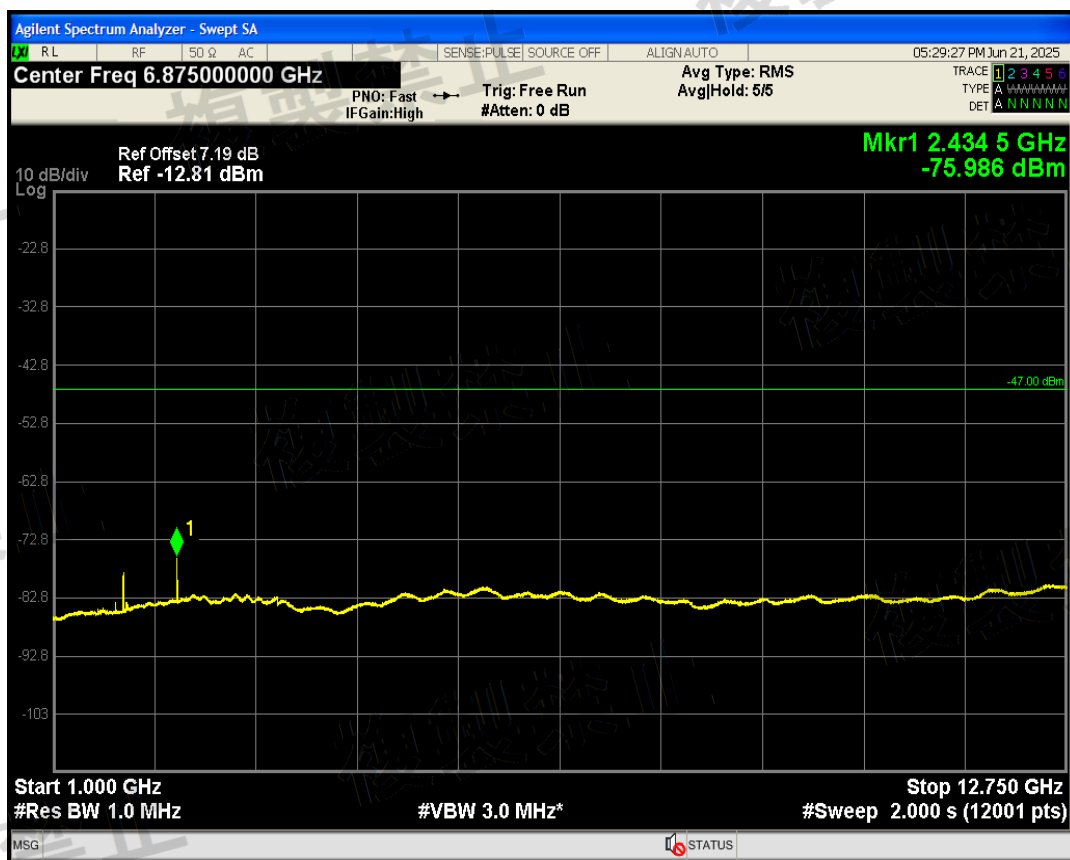
Band28 QPSK BW=20MHz Channel=27560 Range1000 MHz-12.75 GHz



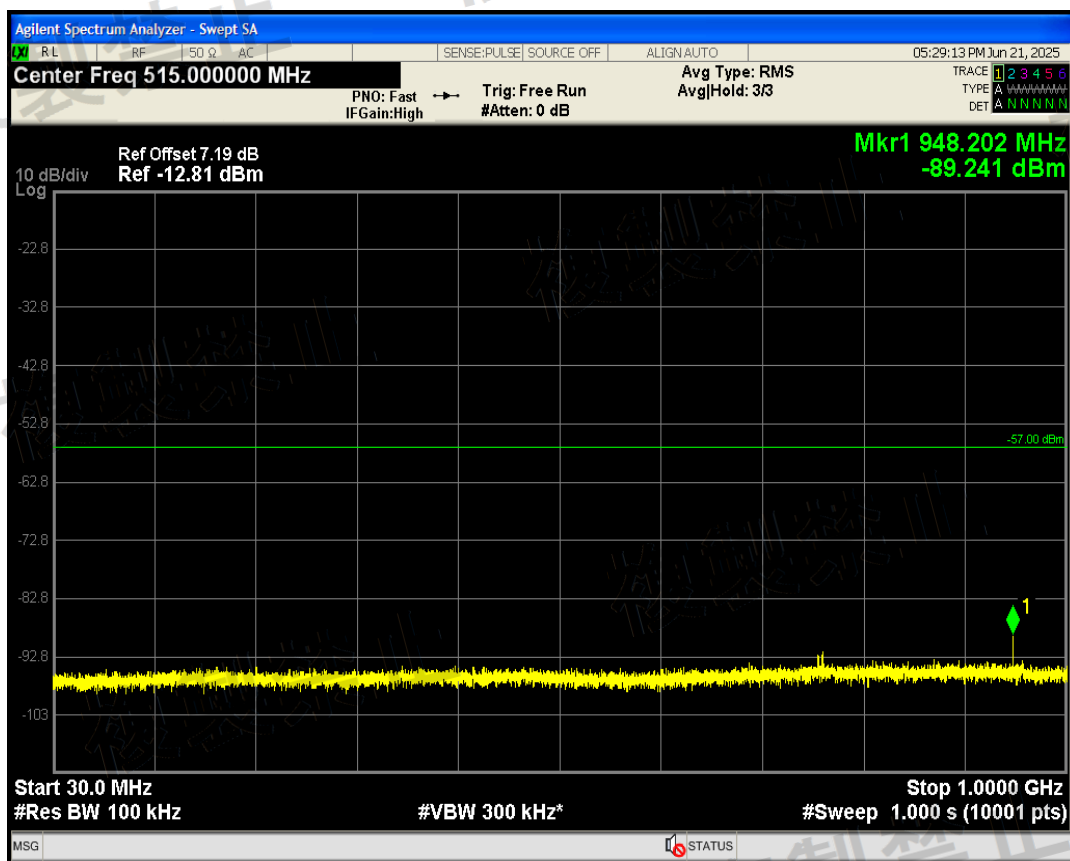
Band28 QAM16 BW=20MHz Channel=27560 Range1000 MHz-12.75 GHz



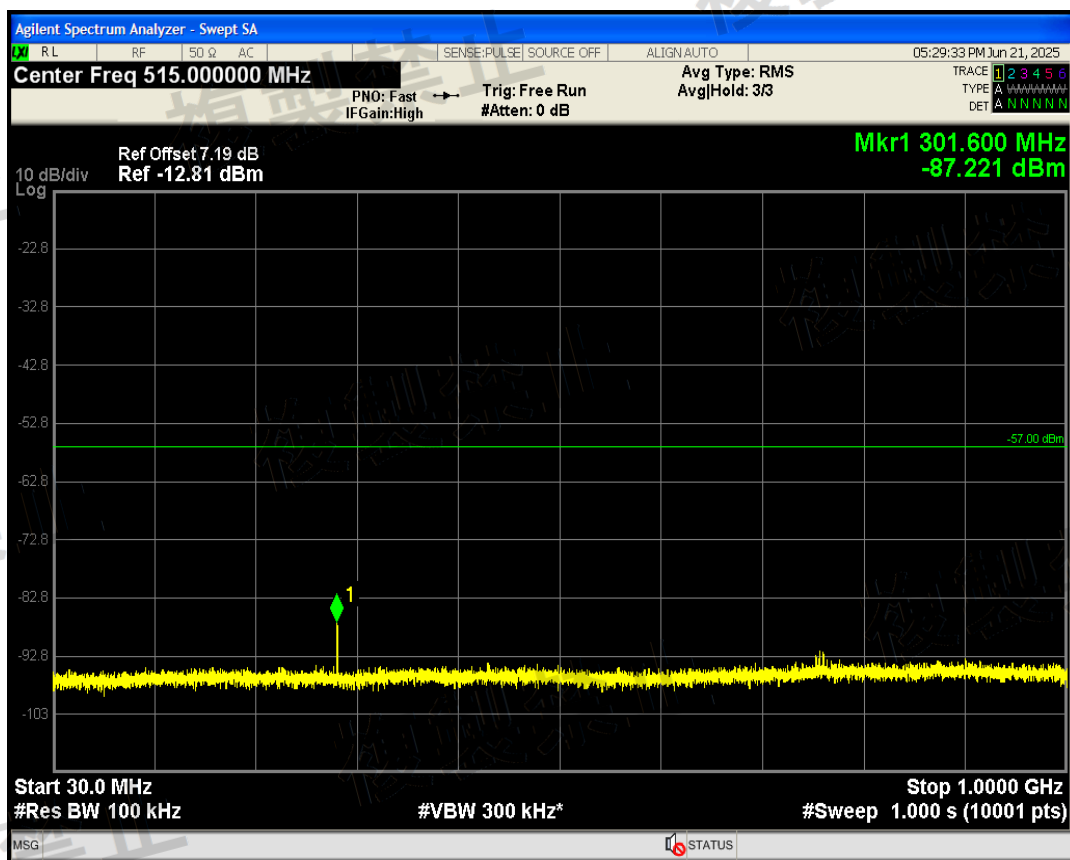
Band3 QPSK BW=20MHz Channel=19300 Range1000 MHz-12.75 GHz



Band3 QPSK BW=20MHz Channel=19300 Range30 MHz-1000 MHz

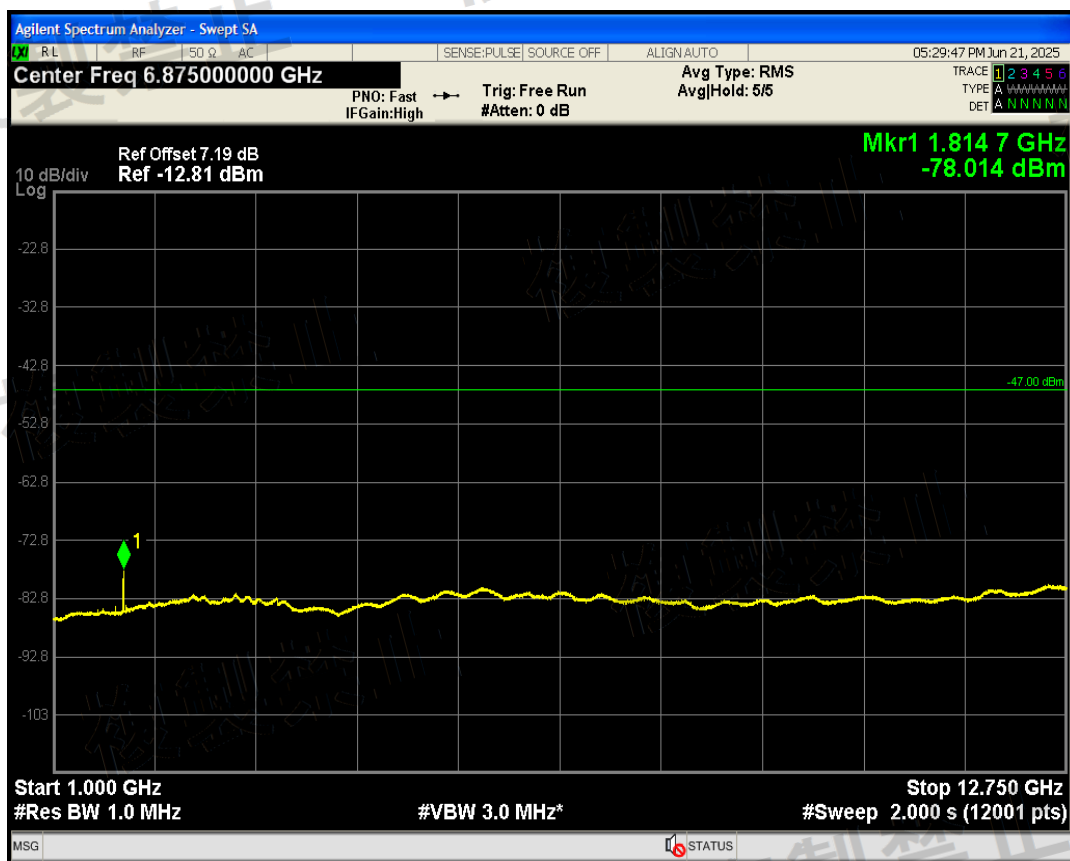


Band3 QAM16 BW=20MHz Channel=19300 Range30 MHz-1000 MHz

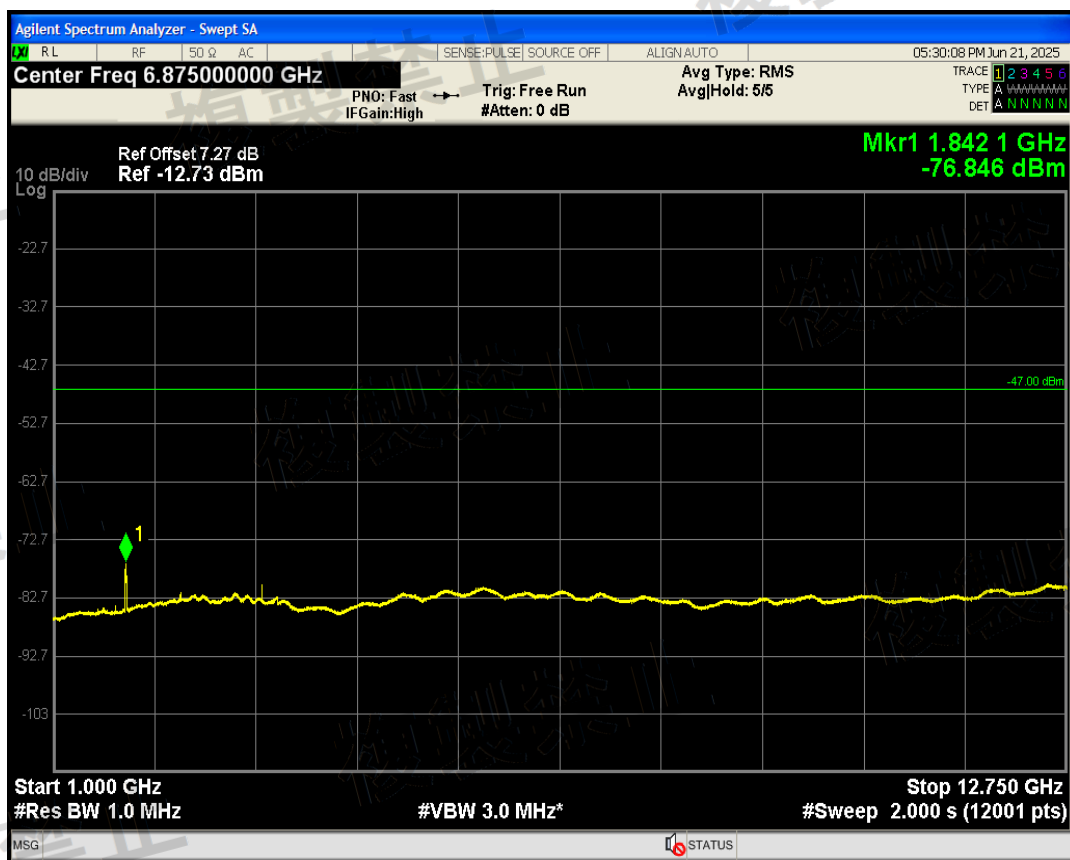


Band3 QAM16 BW=20MHz Channel=19300 Range1000 MHz-12.75 GHz

Report

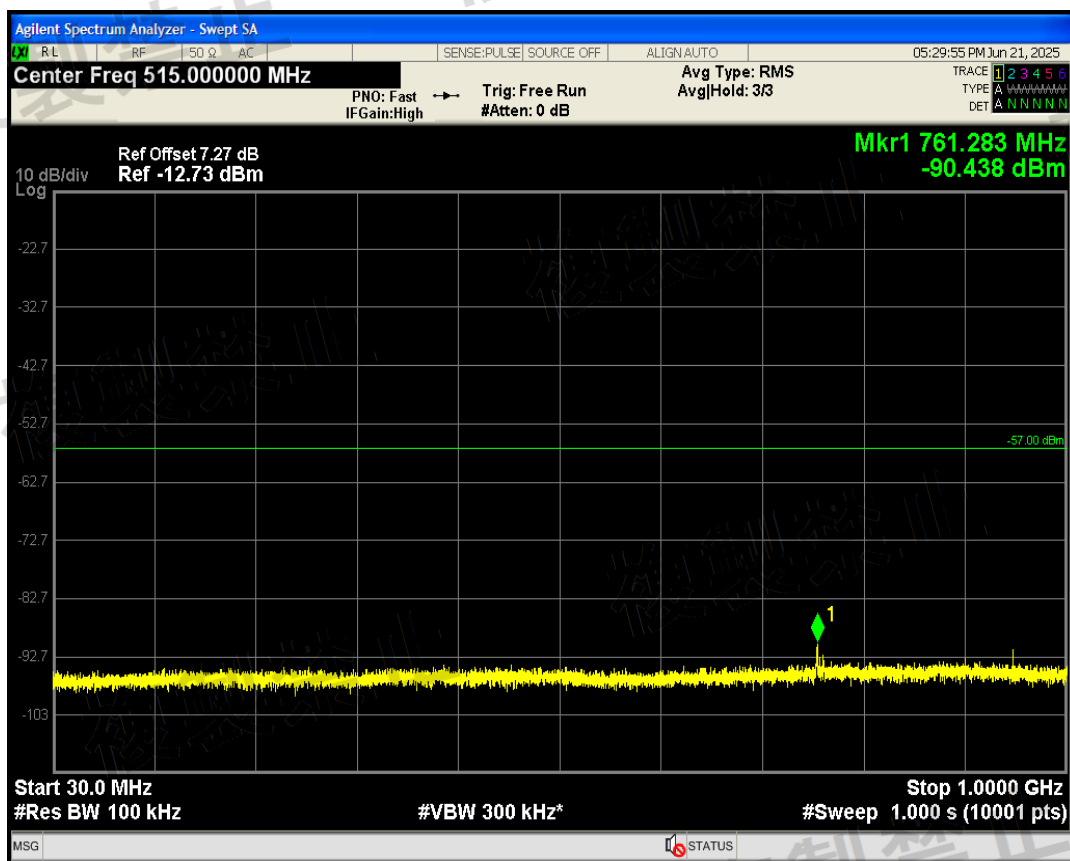


Band3 QPSK BW=20MHz Channel=19575 Range1000 MHz-12.75 GHz

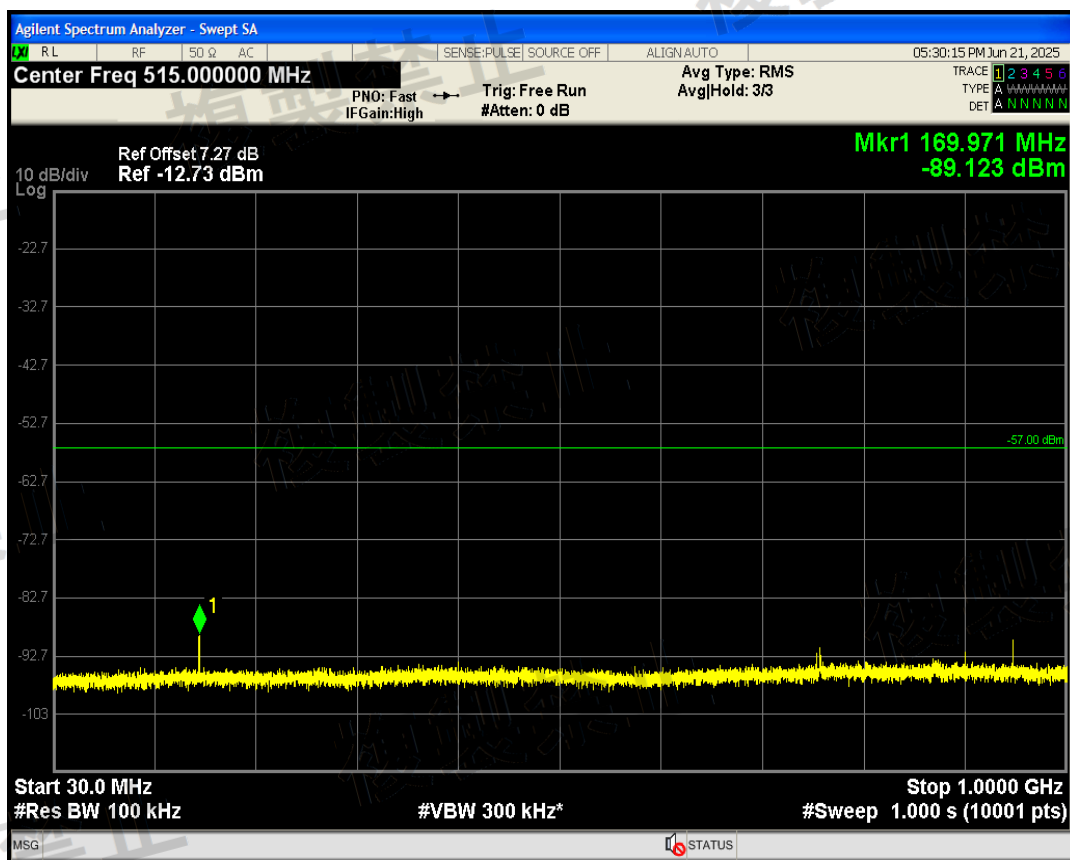


Band3 QPSK BW=20MHz Channel=19575 Range30 MHz-1000 MHz

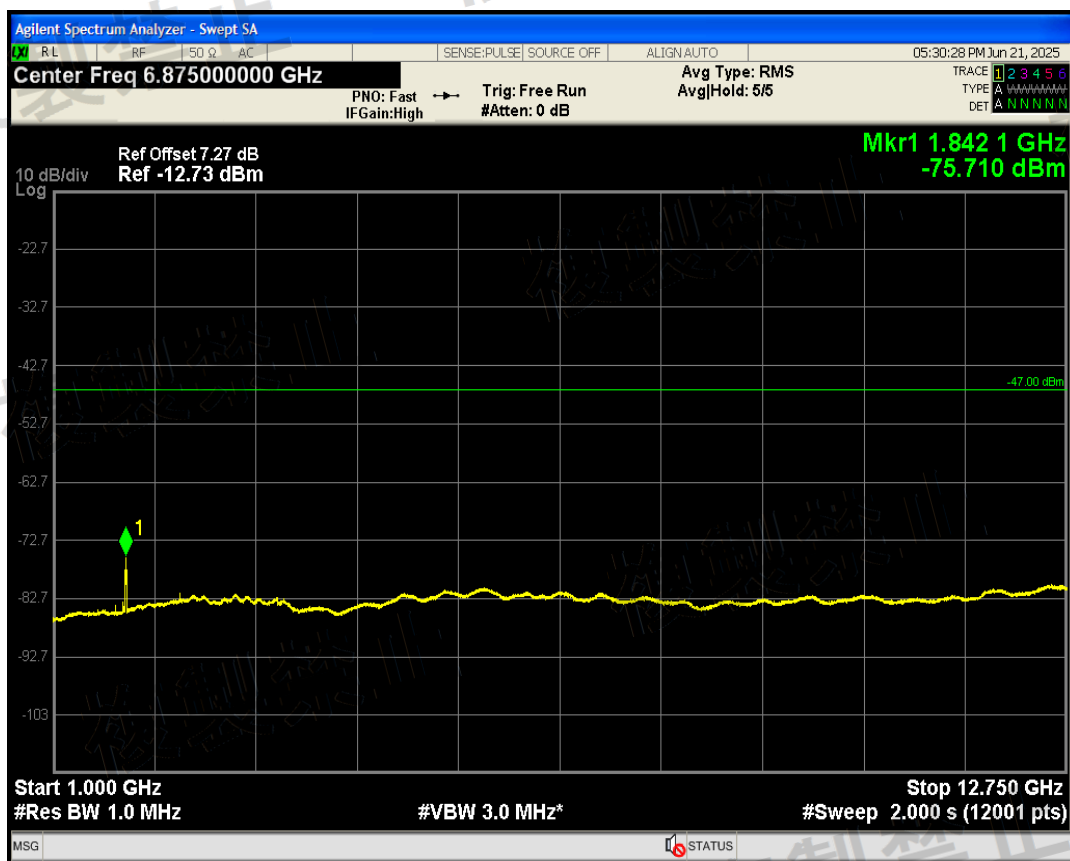
Report



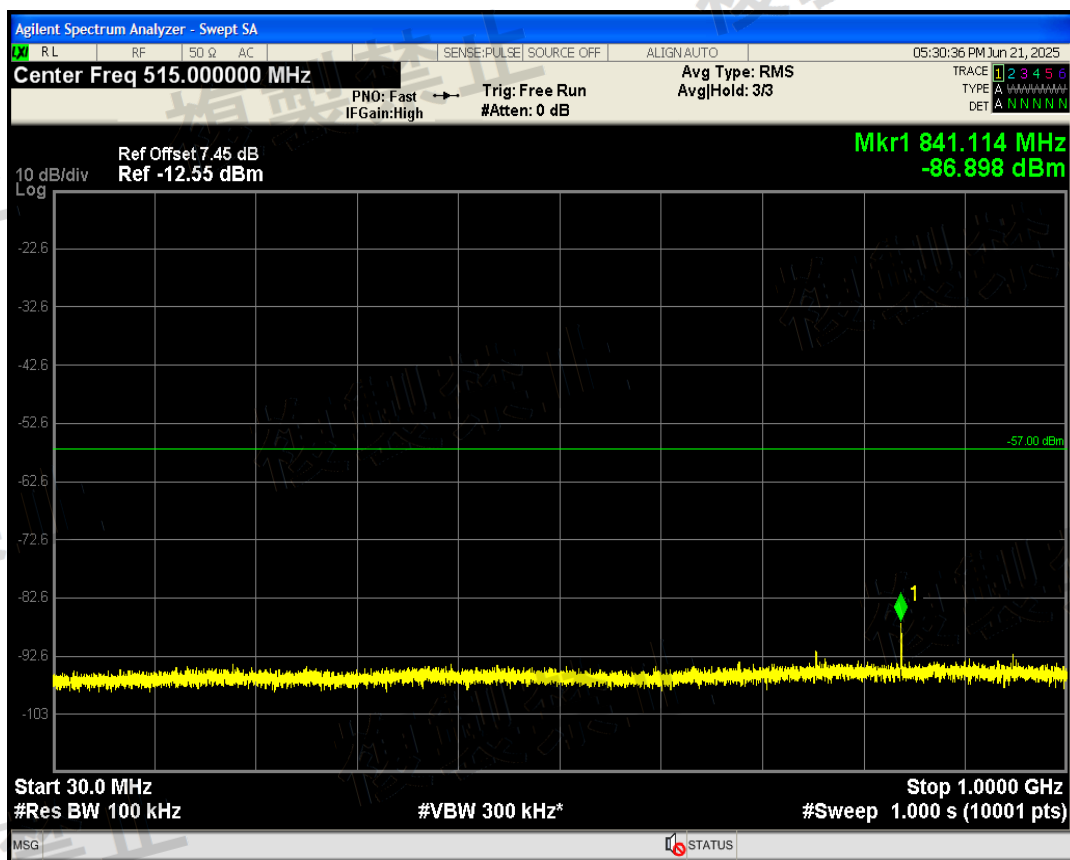
Band3 QAM16 BW=20MHz Channel=19575 Range30 MHz-1000 MHz



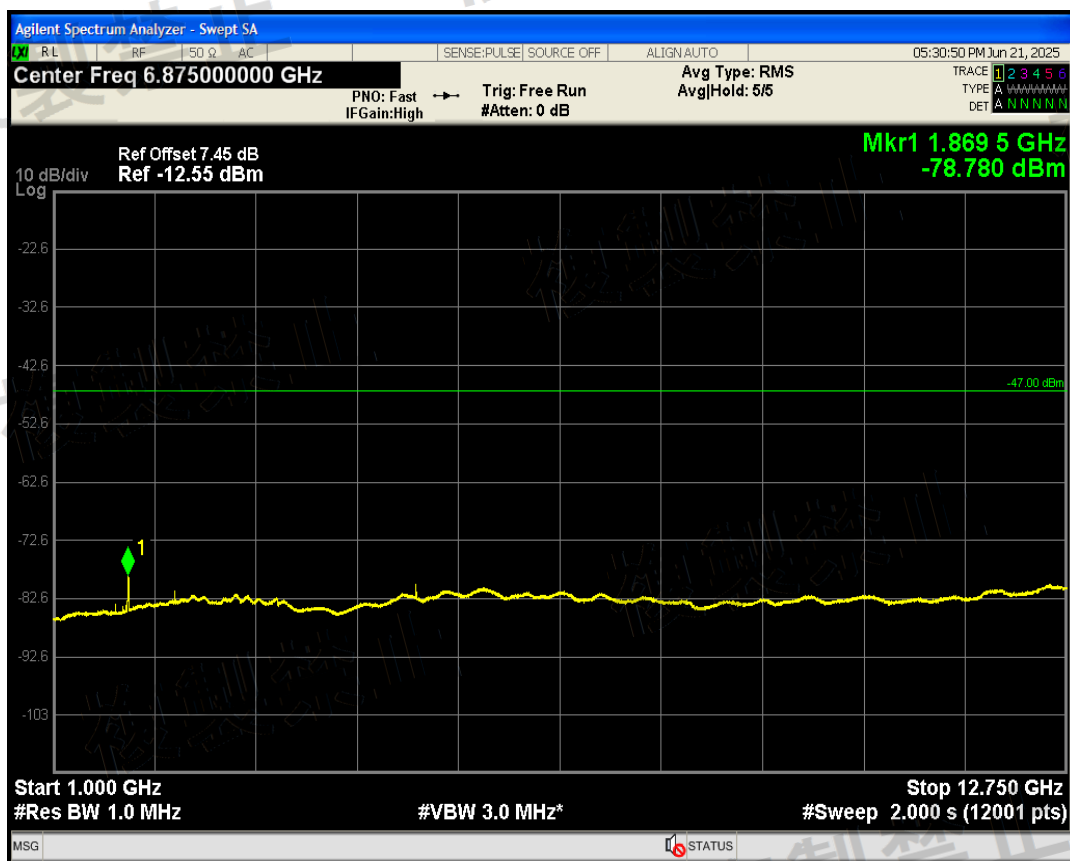
Band3 QAM16 BW=20MHz Channel=19575 Range1000 MHz-12.75 GHz



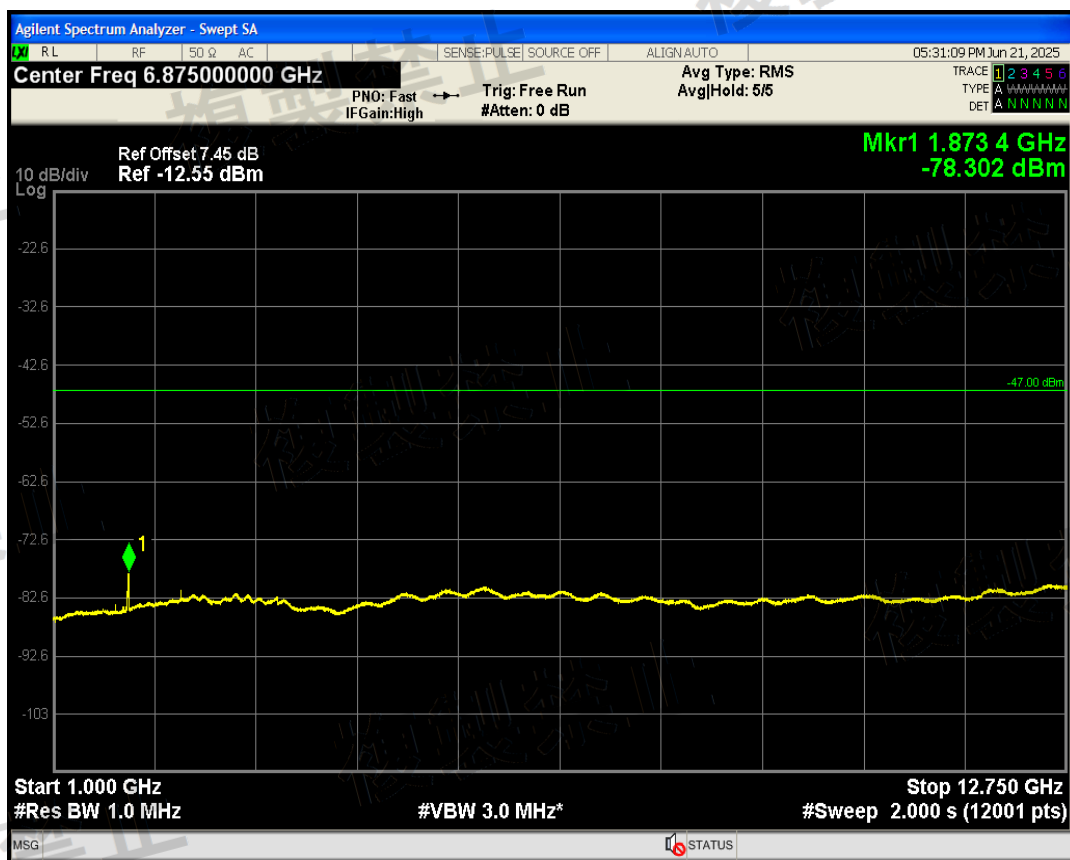
Band3 QPSK BW=20MHz Channel=19850 Range30 MHz-1000 MHz



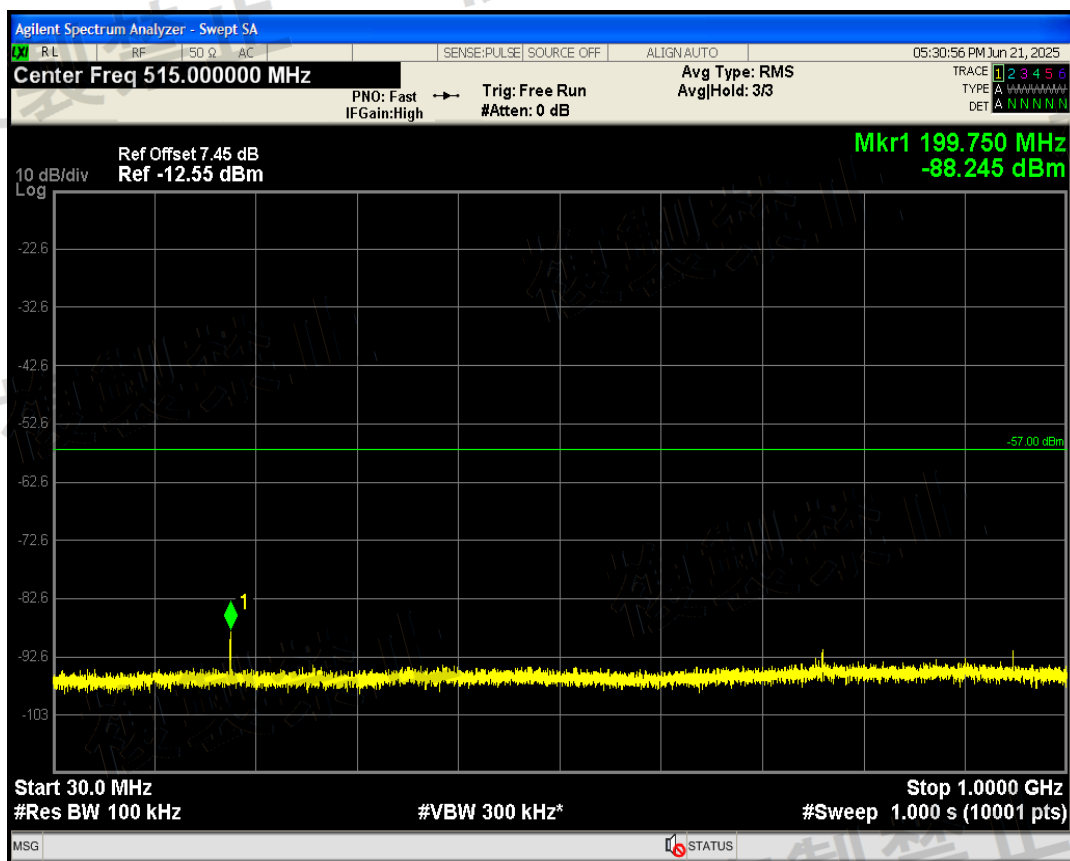
Band3 QPSK BW=20MHz Channel=19850 Range1000 MHz-12.75 GHz



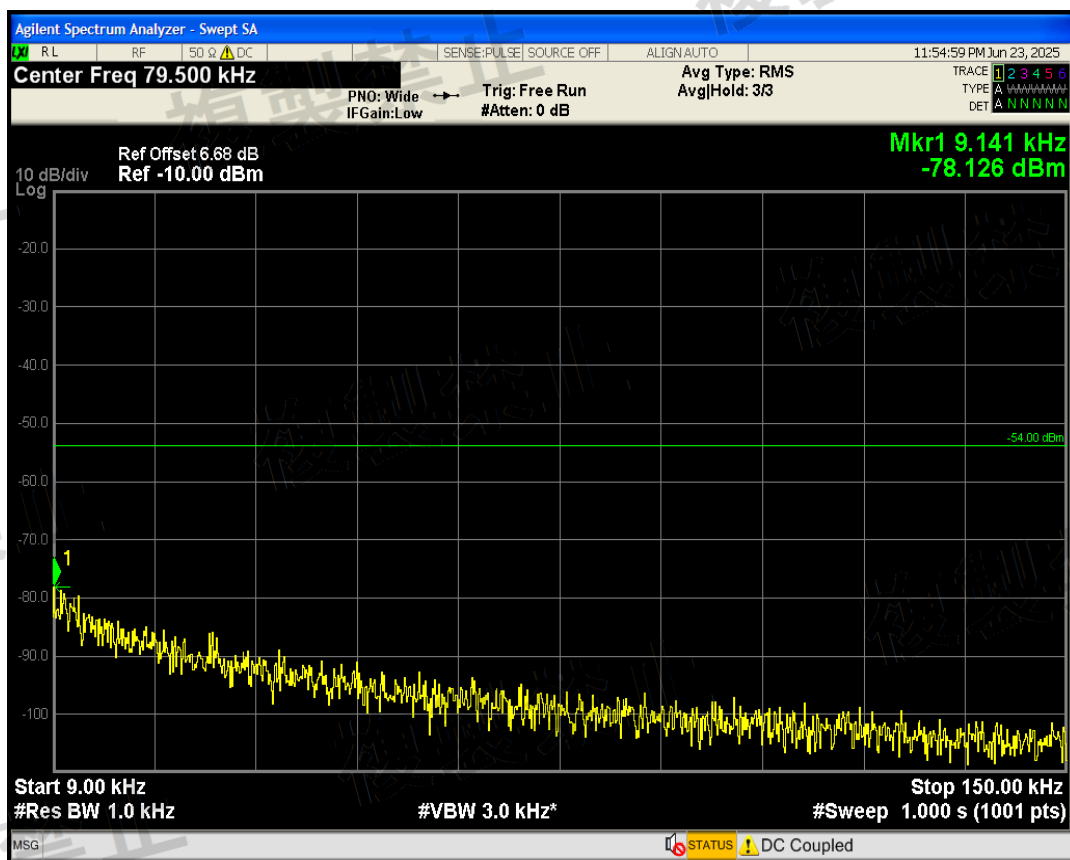
Band3 QAM16 BW=20MHz Channel=19850 Range1000 MHz-12.75 GHz



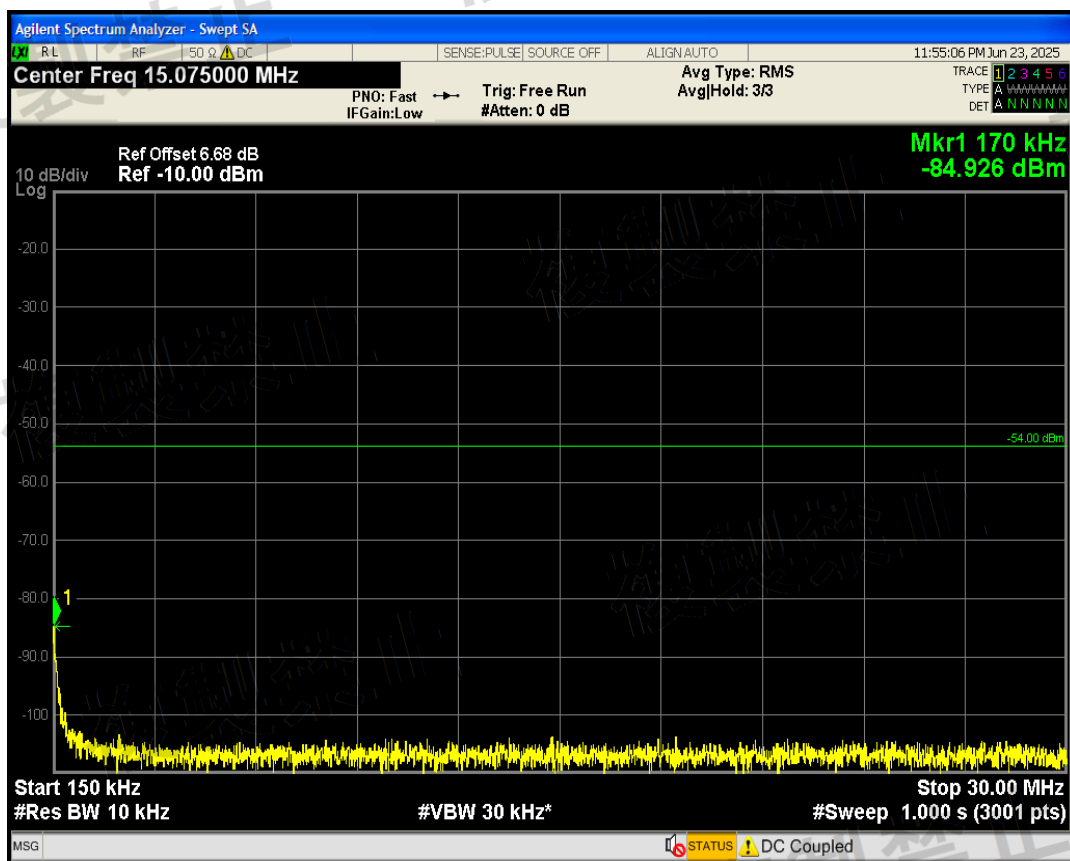
Band3 QAM16 BW=20MHz Channel=19850 Range30 MHz-1000 MHz



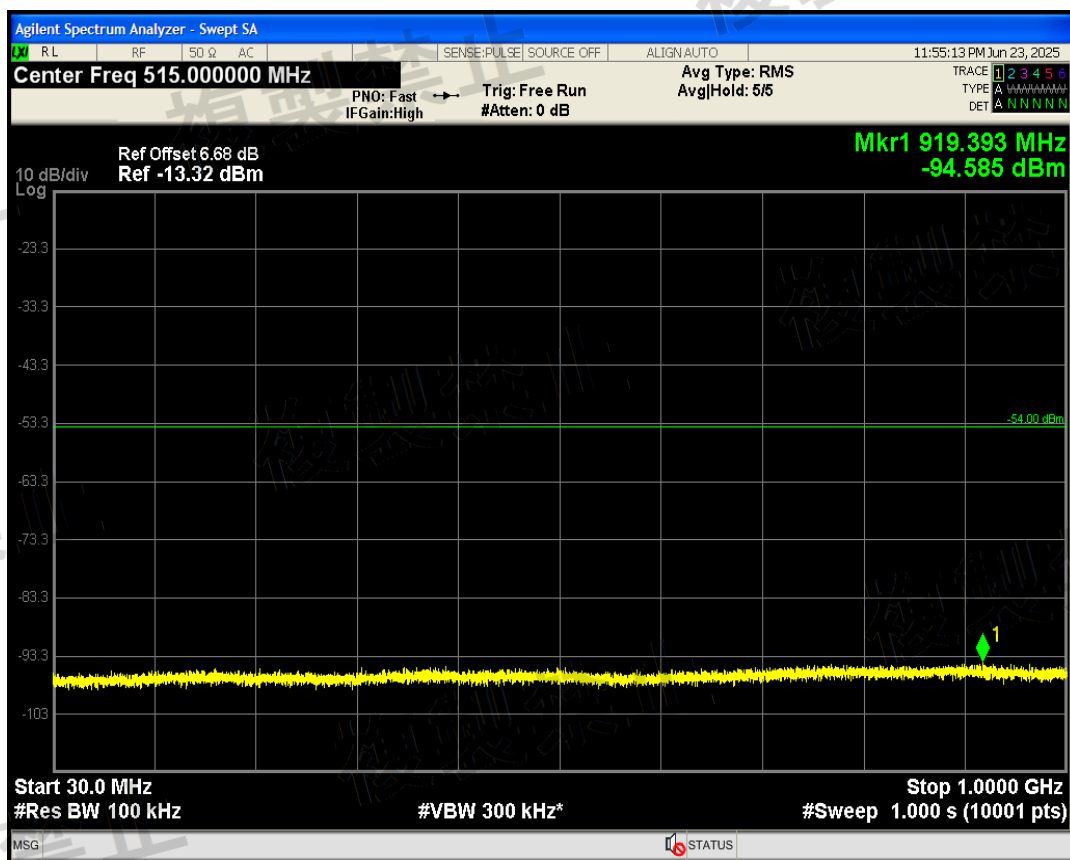
Band41(2545-2655) QPSK BW=20MHz Channel=40240 Range9 kHz-150 kHz



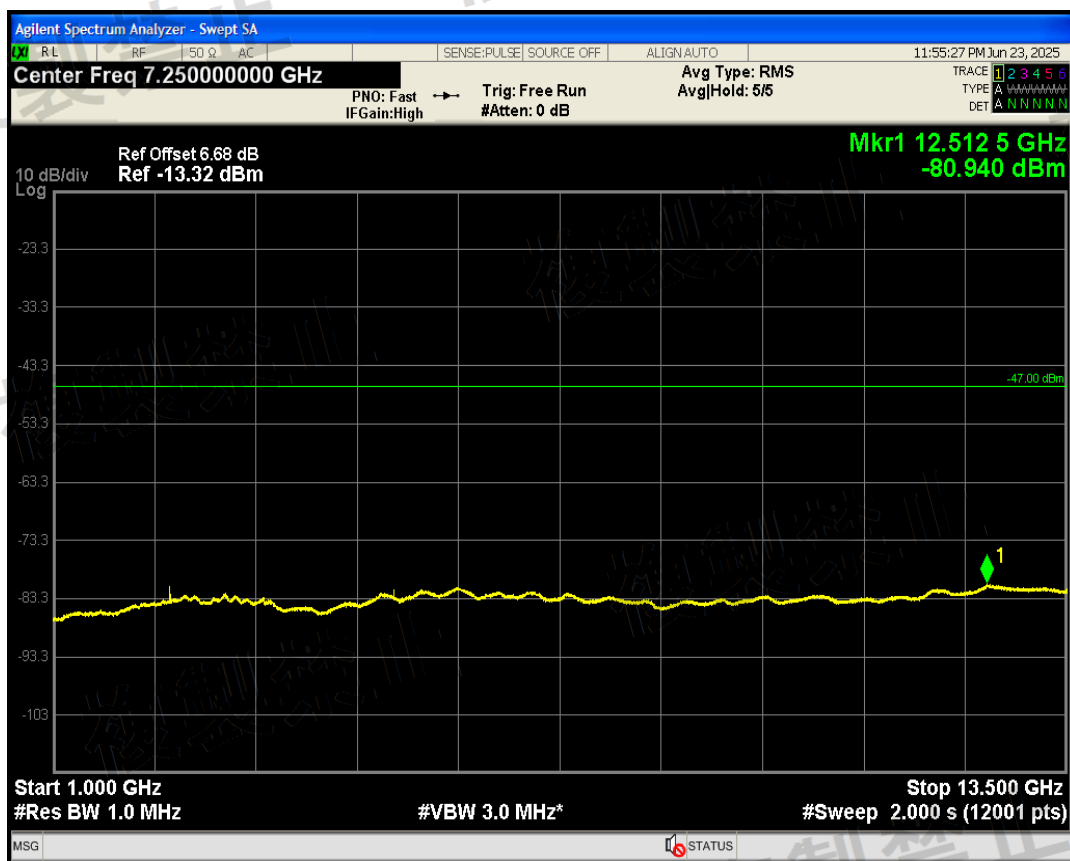
Band41(2545-2655) QPSK BW=20MHz Channel=40240 Range150 kHz-30 MHz



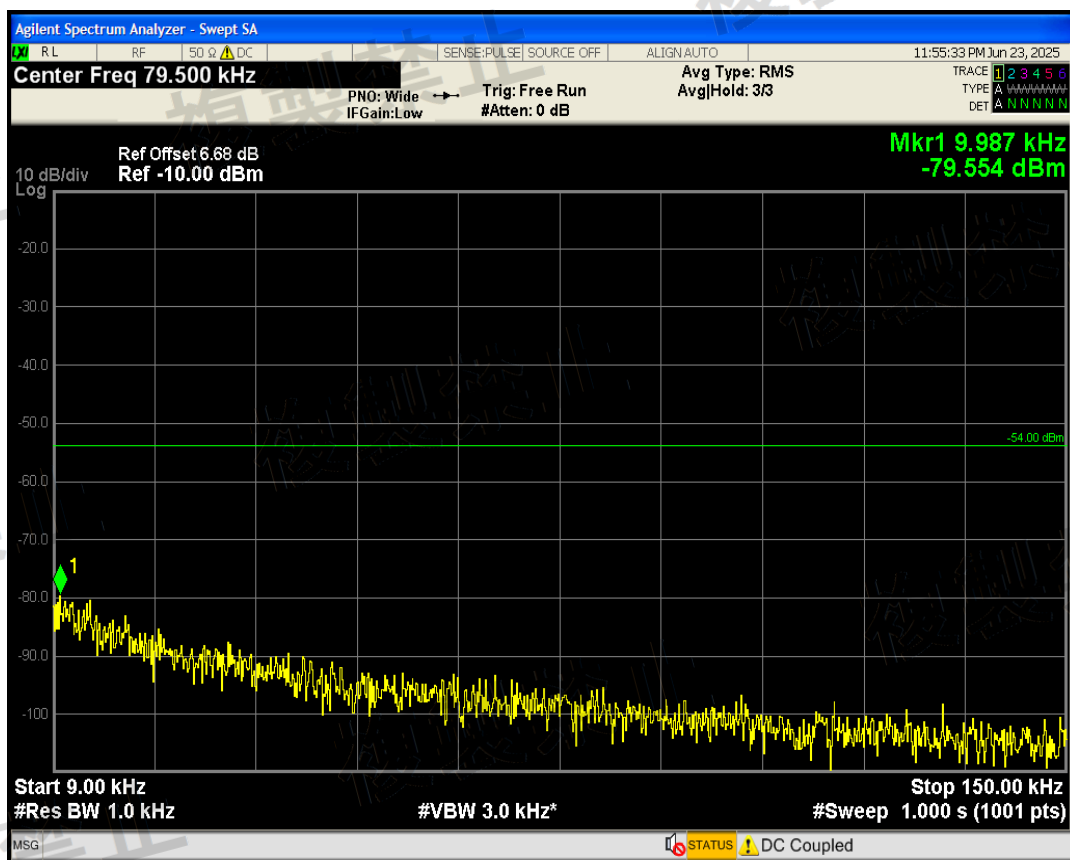
Band41(2545-2655) QPSK BW=20MHz Channel=40240 Range30 MHz-1000 MHz



Band41(2545-2655) QPSK BW=20MHz Channel=40240 Range1000 MHz-13.5 GHz



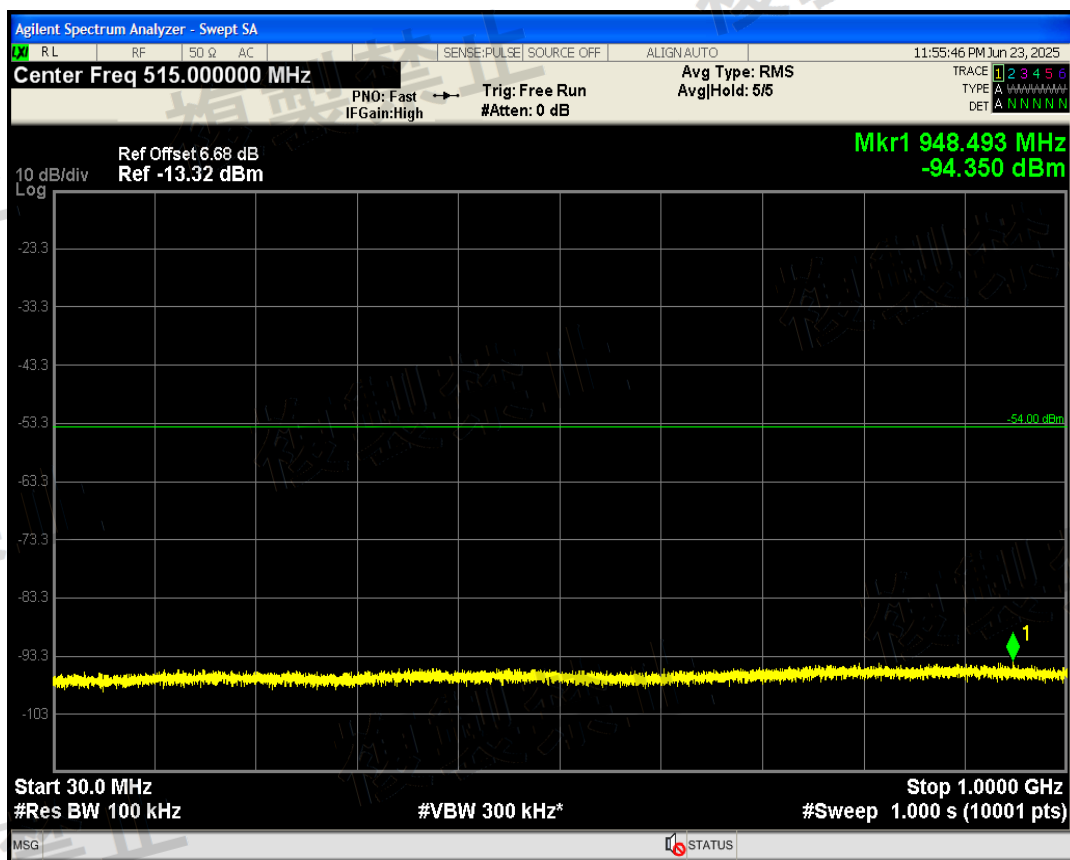
Band41(2545-2655) QAM16 BW=20MHz Channel=40240 Range9 kHz-150 kHz



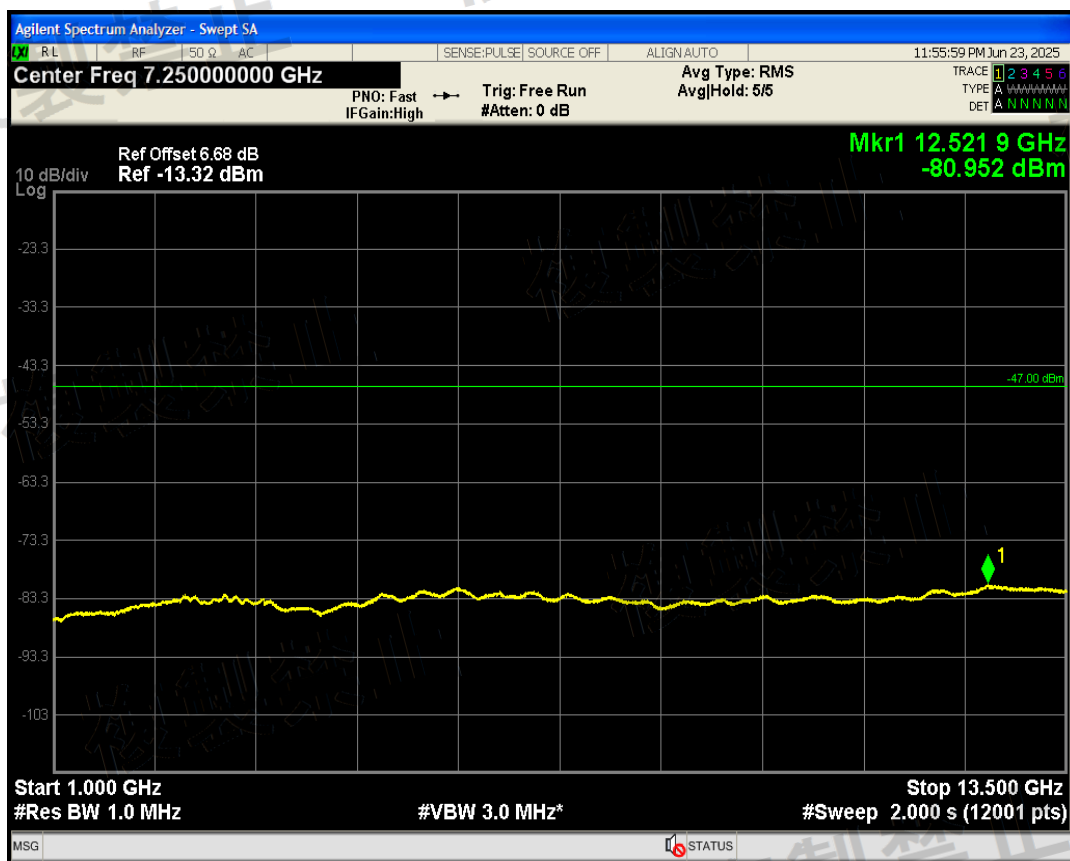
Band41(2545-2655) QAM16 BW=20MHz Channel=40240 Range150 kHz-30 MHz



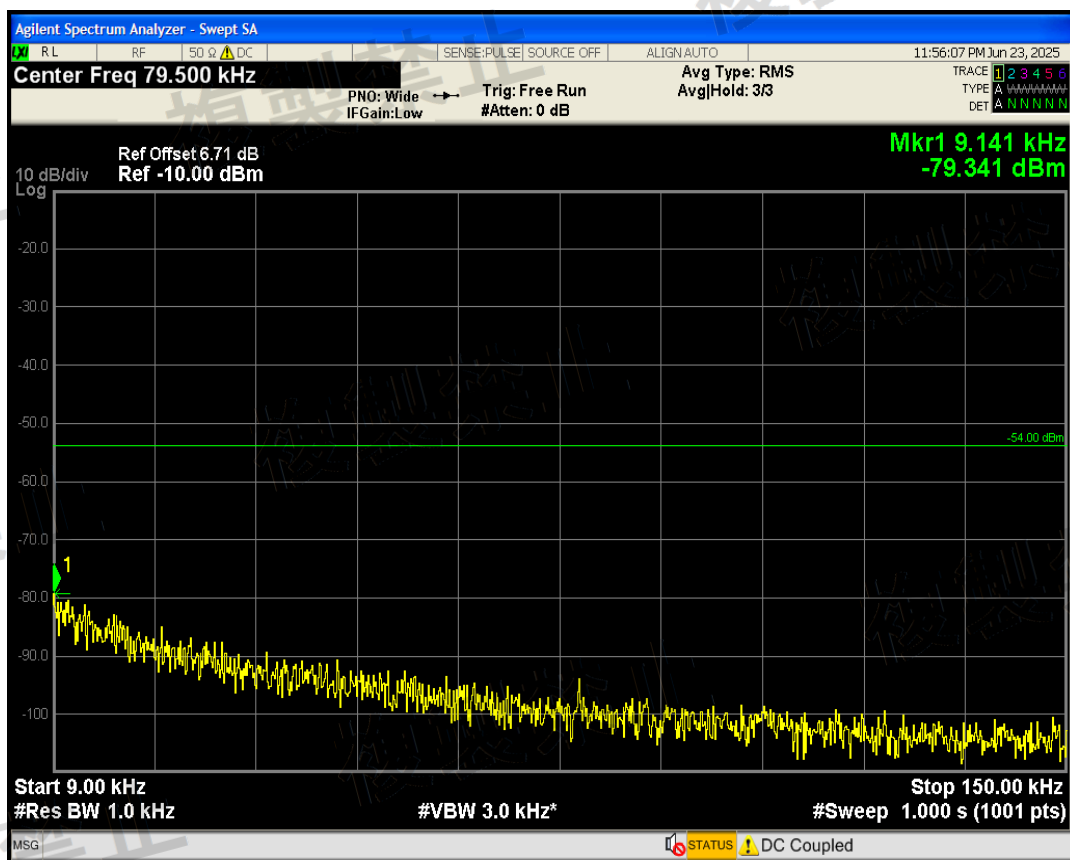
Band41(2545-2655) QAM16 BW=20MHz Channel=40240 Range30 MHz-1000 MHz



Band41(2545-2655) QAM16 BW=20MHz Channel=40240 Range1000 MHz-13.5 GHz



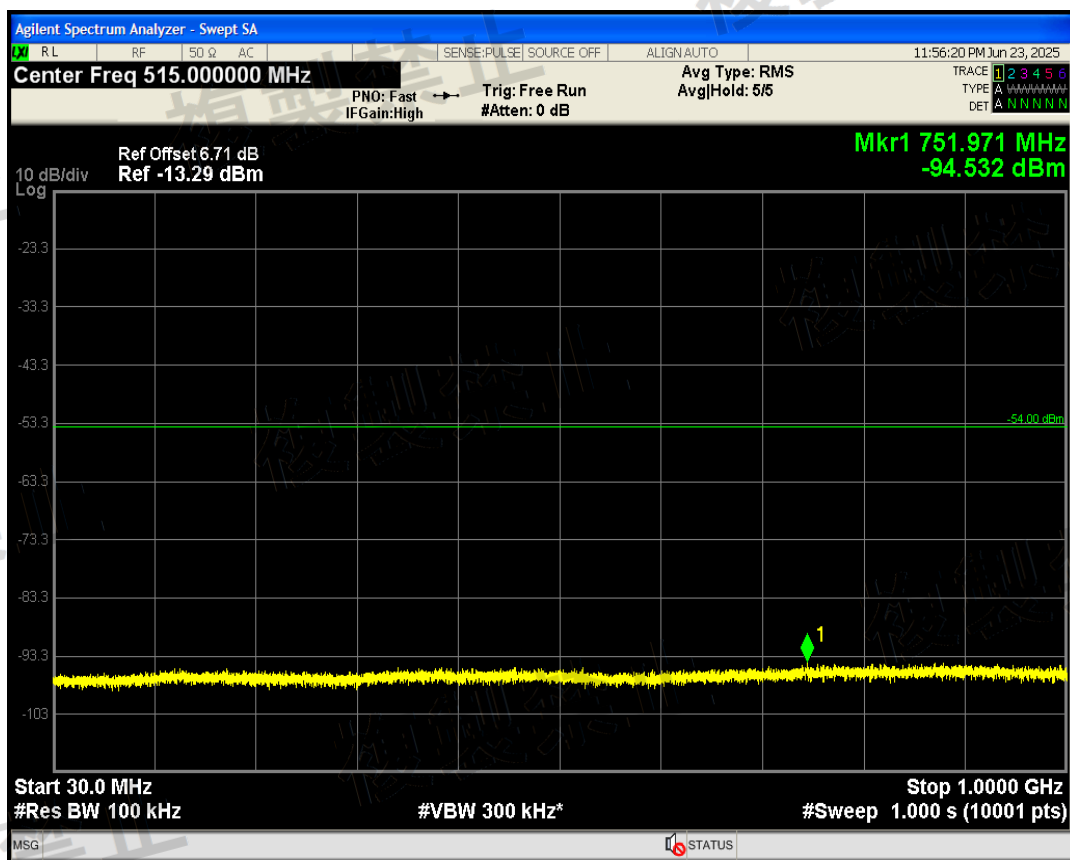
Band41(2545-2655) QPSK BW=20MHz Channel=40690 Range9 kHz-150 kHz



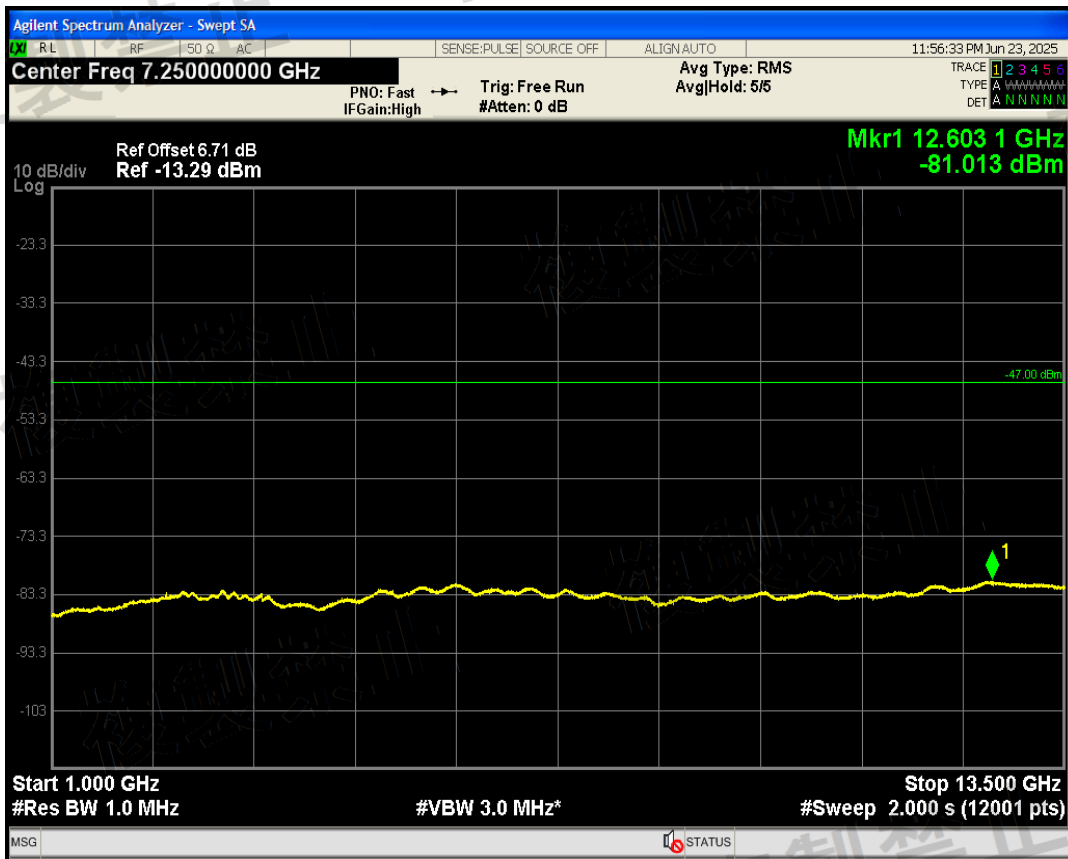
Band41(2545-2655) QPSK BW=20MHz Channel=40690 Range150 kHz-30 MHz



Band41(2545-2655) QPSK BW=20MHz Channel=40690 Range30 MHz-1000 MHz



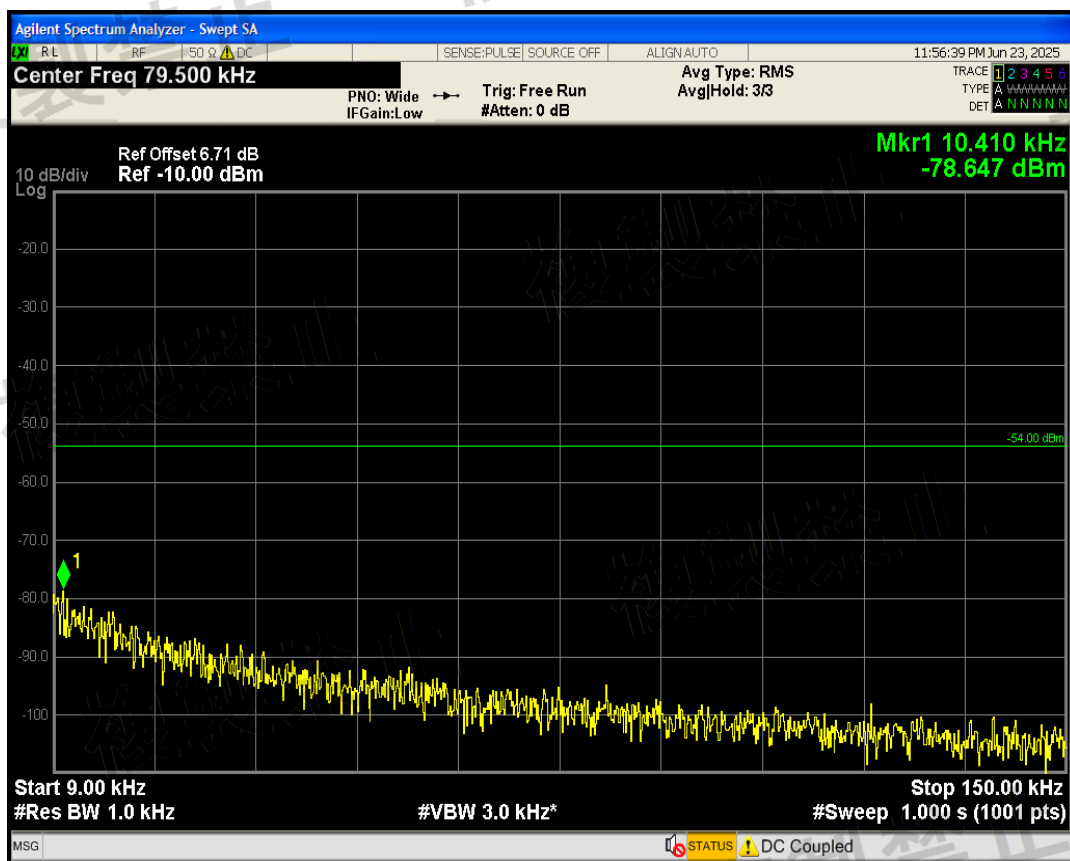
Band41(2545-2655) QPSK BW=20MHz Channel=40690 Range1000 MHz-13.5 GHz



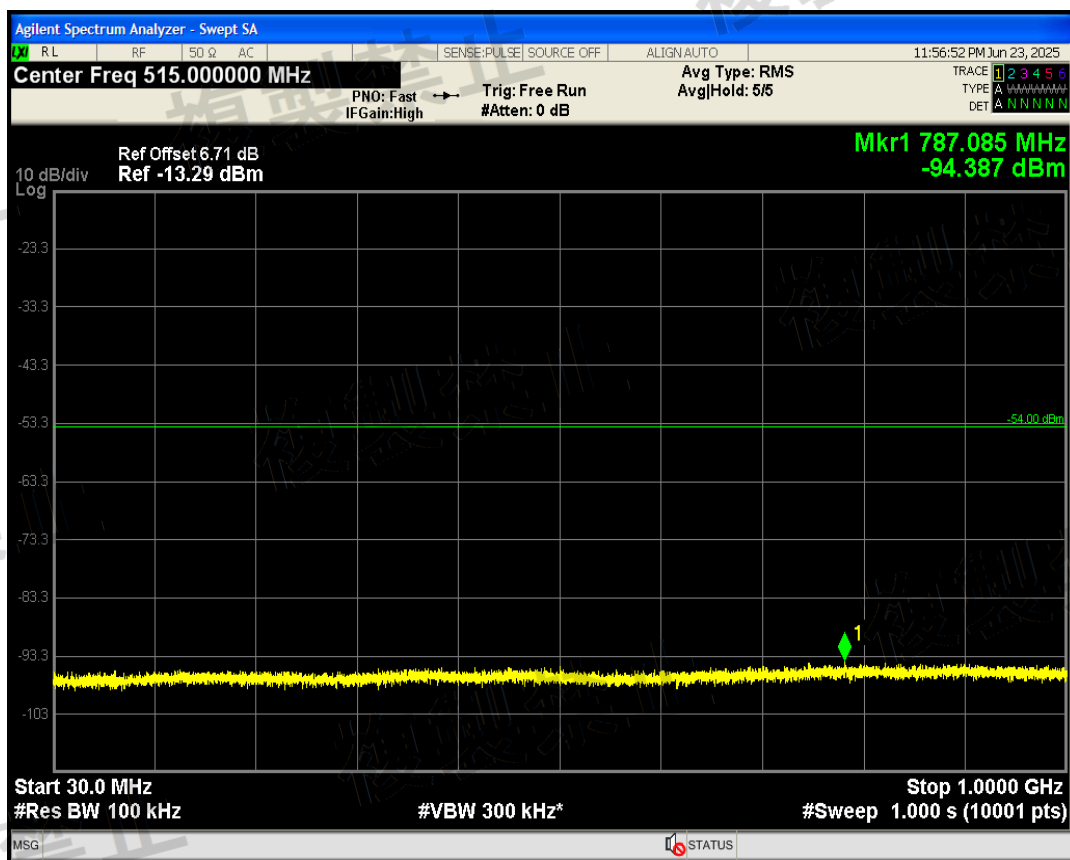
Band41(2545-2655) QAM16 BW=20MHz Channel=40690 Range150 kHz-30 MHz



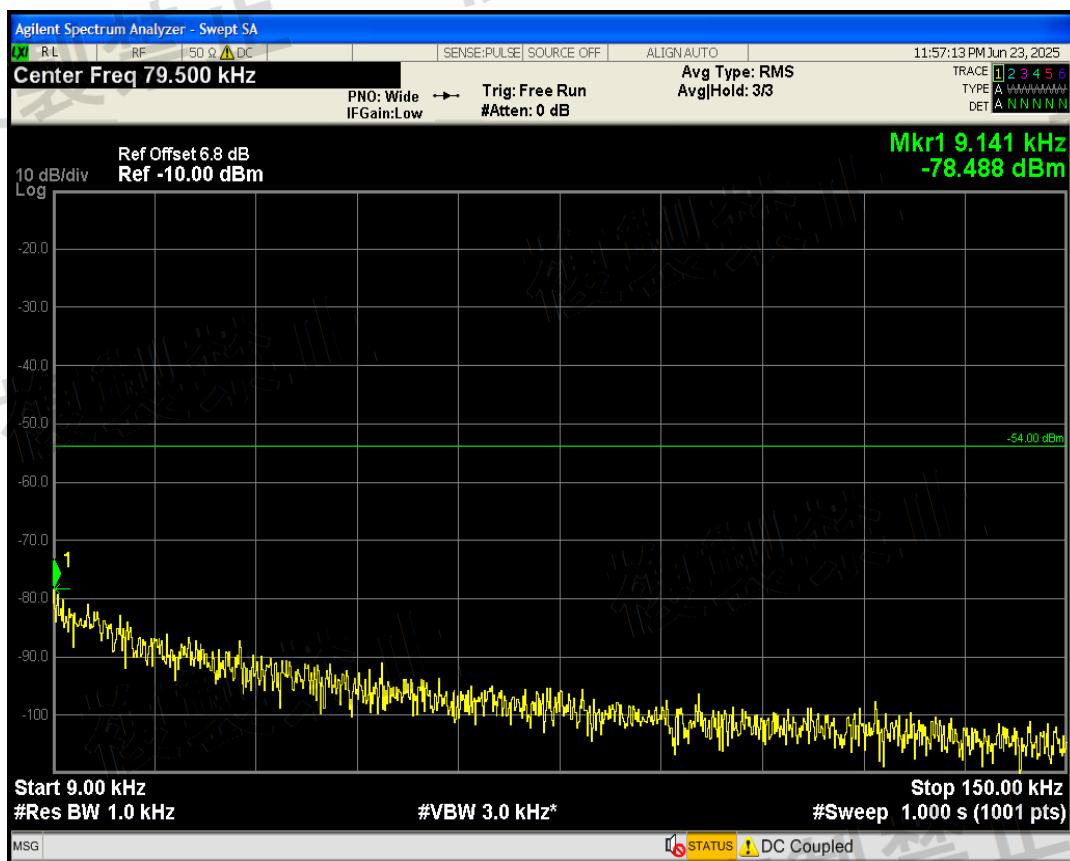
Band41(2545-2655) QAM16 BW=20MHz Channel=40690 Range9 kHz-150 kHz



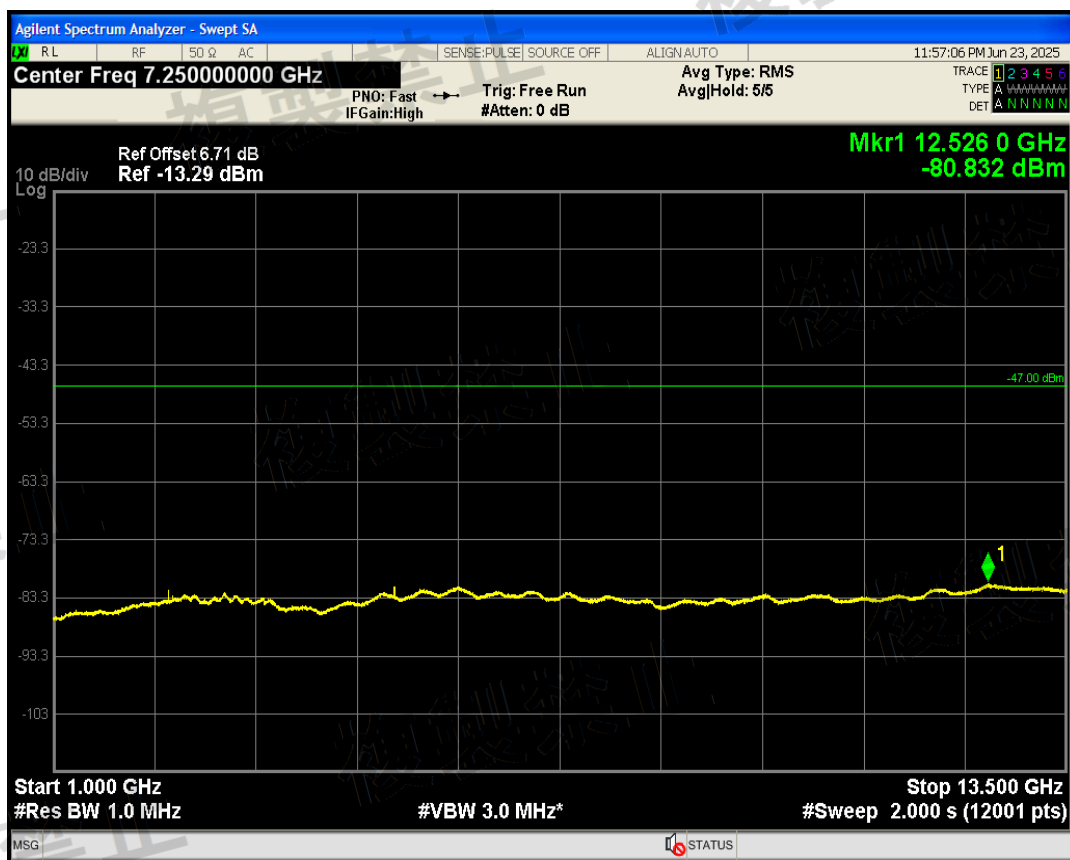
Band41(2545-2655) QAM16 BW=20MHz Channel=40690 Range30 MHz-1000 MHz



Band41(2545-2655) QPSK BW=20MHz Channel=41140 Range9 kHz-150 kHz



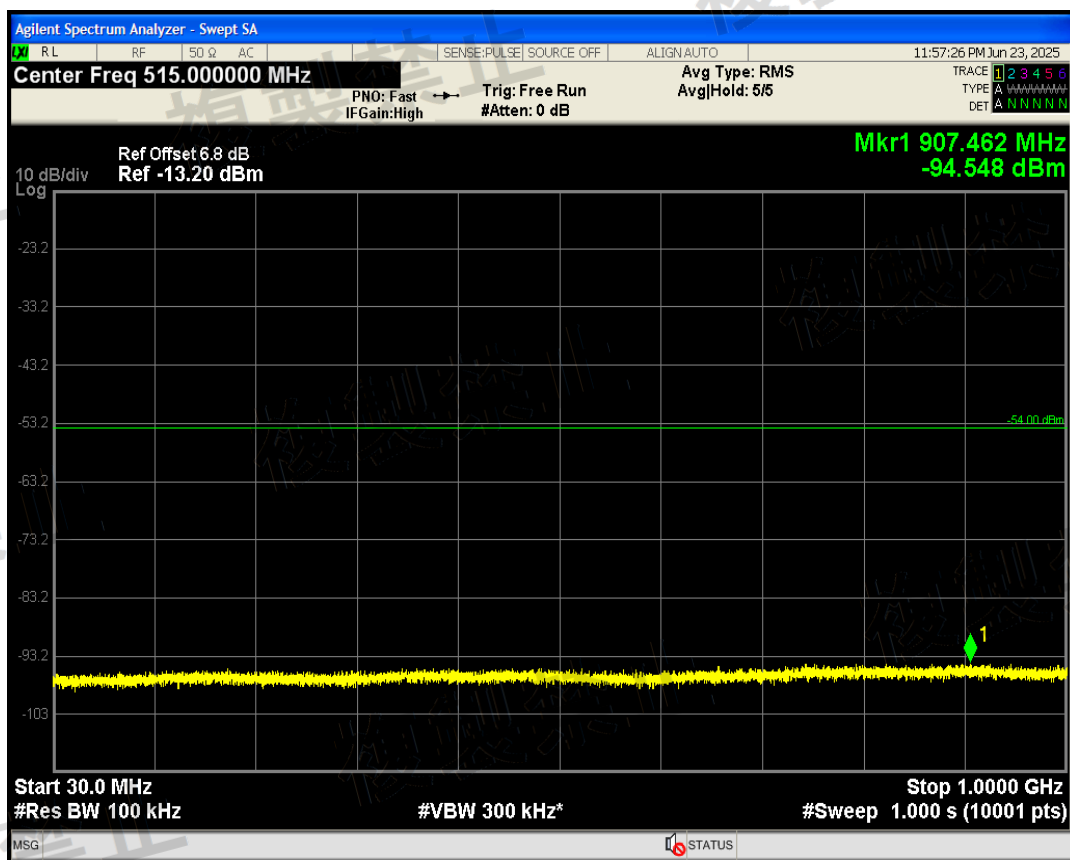
Band41(2545-2655) QAM16 BW=20MHz Channel=40690 Range1000 MHz-13.5 GHz



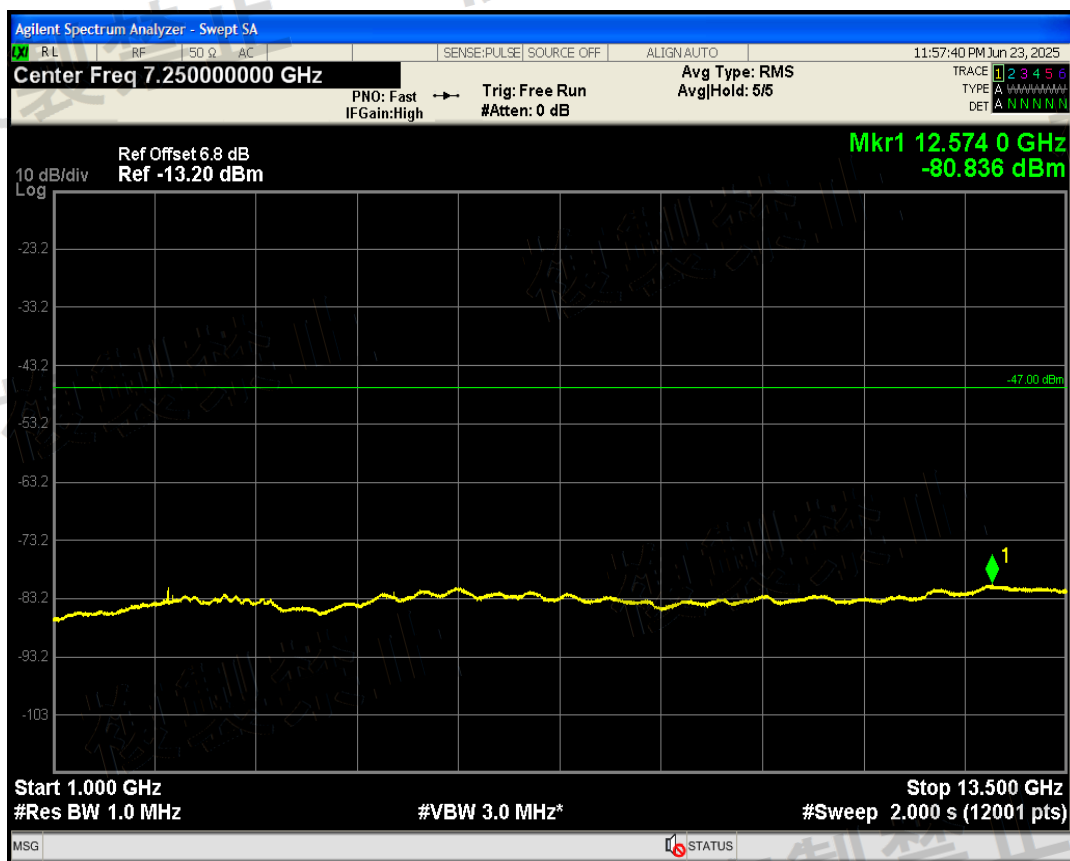
Band41(2545-2655) QPSK BW=20MHz Channel=41140 Range150 kHz-30 MHz



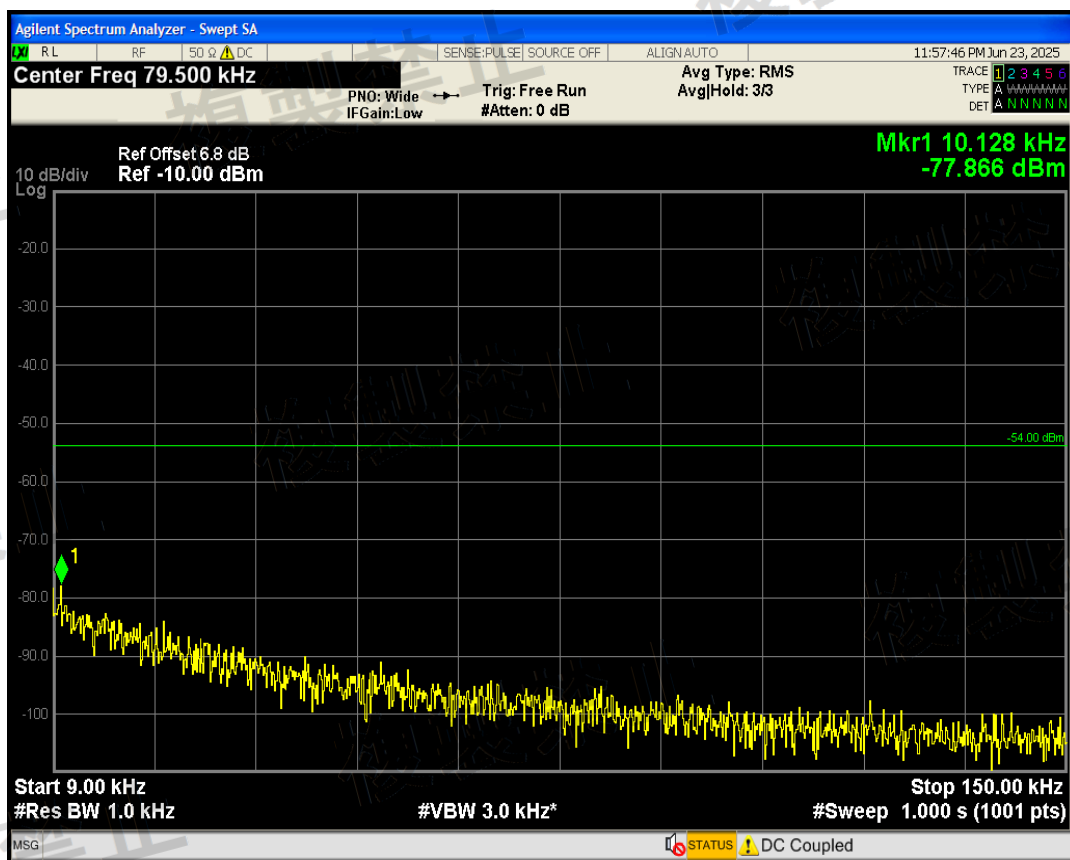
Band41(2545-2655) QPSK BW=20MHz Channel=41140 Range30 MHz-1000 MHz



Band41(2545-2655) QPSK BW=20MHz Channel=41140 Range1000 MHz-13.5 GHz



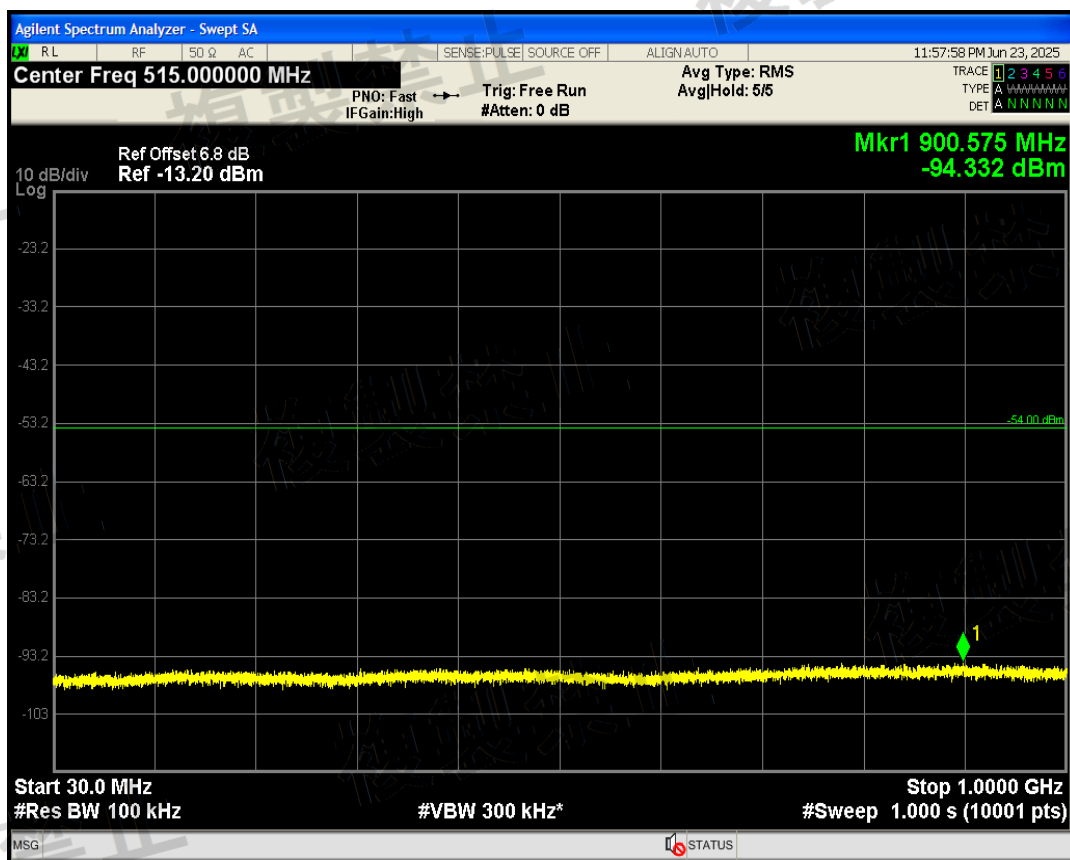
Band41(2545-2655) QAM16 BW=20MHz Channel=41140 Range9 kHz-150 kHz



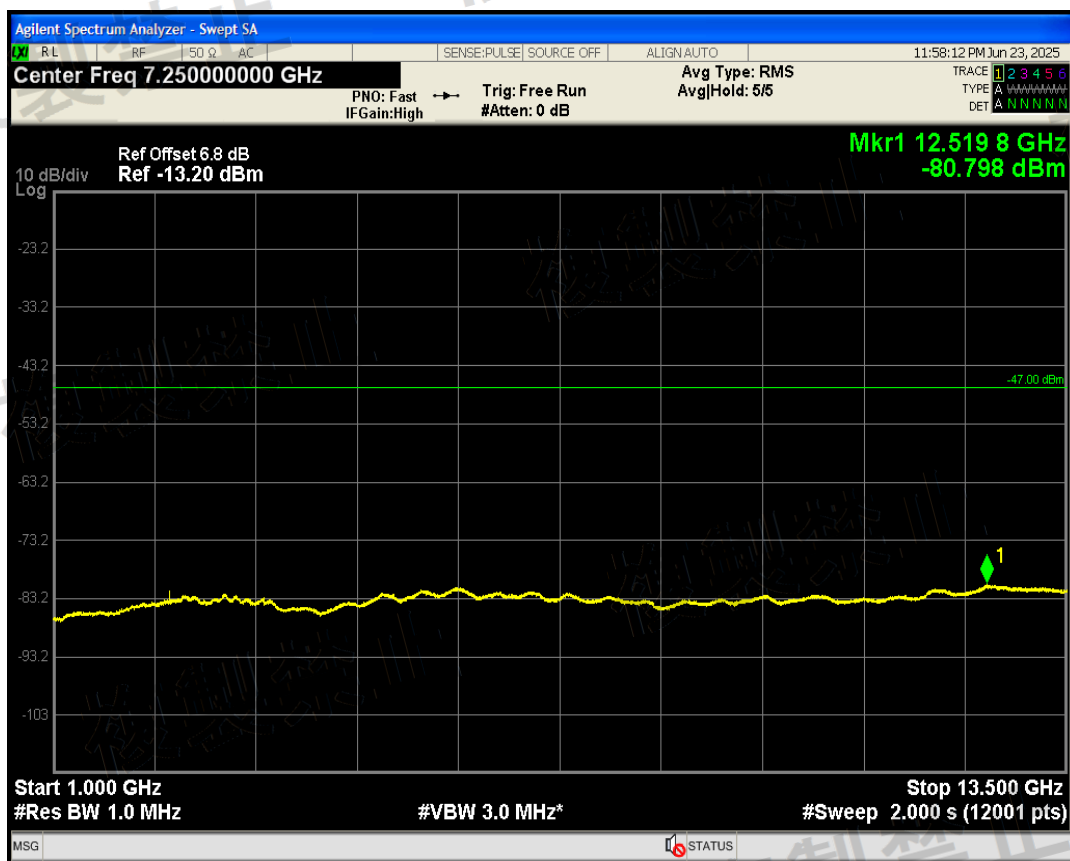
Band41(2545-2655) QAM16 BW=20MHz Channel=41140 Range150 kHz-30 MHz



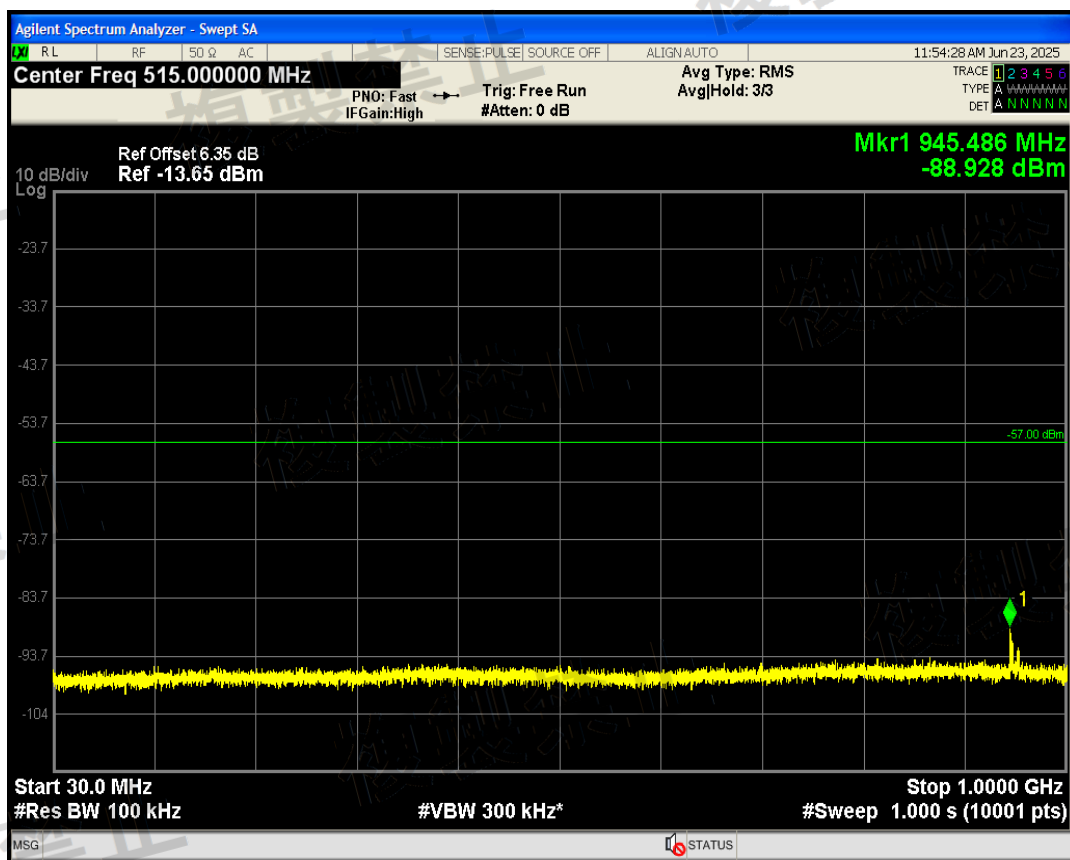
Band41(2545-2655) QAM16 BW=20MHz Channel=41140 Range30 MHz-1000 MHz



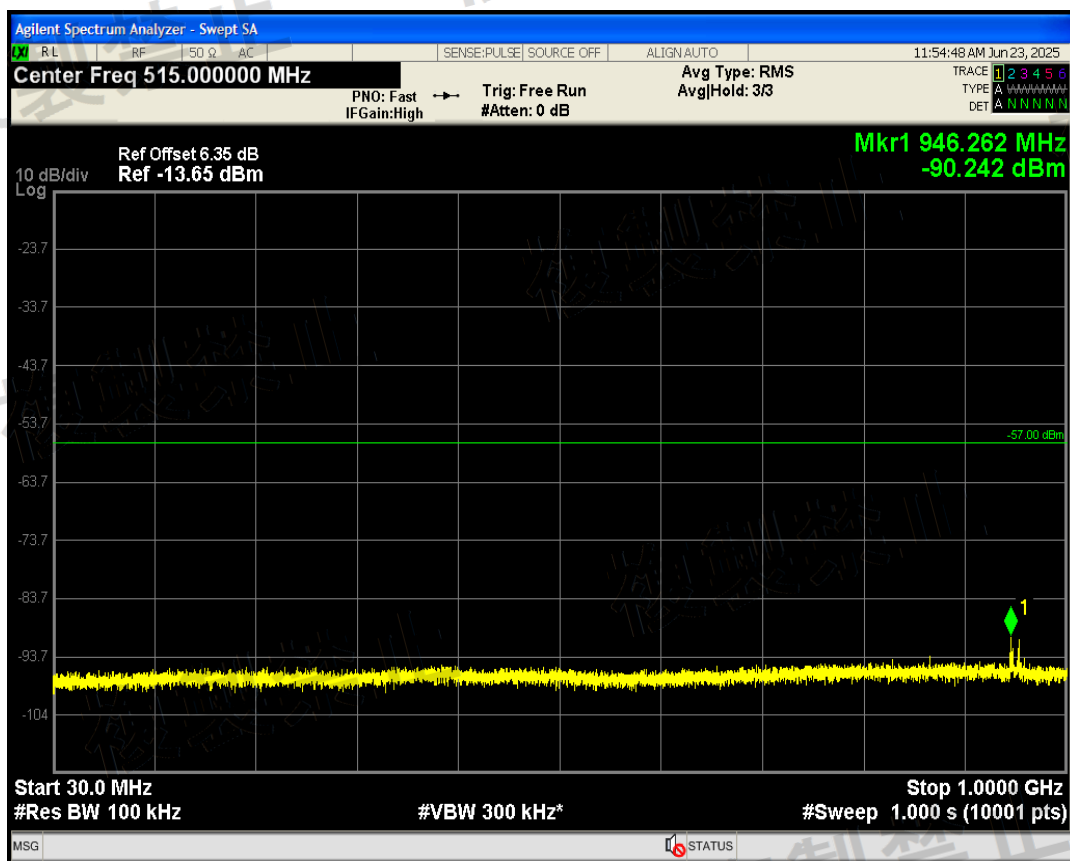
Band41(2545-2655) QAM16 BW=20MHz Channel=41140 Range1000 MHz-13.5 GHz



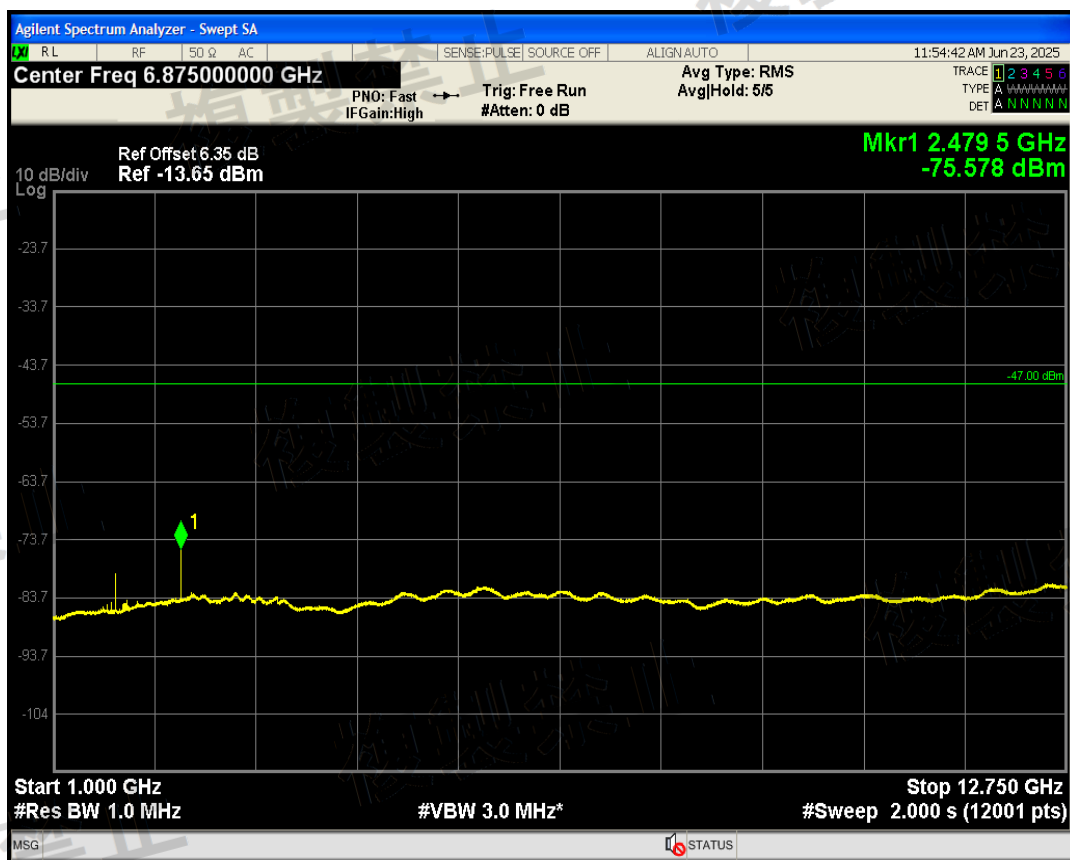
Band8 QPSK BW=10MHz Channel=21700 Range30 MHz-1000 MHz



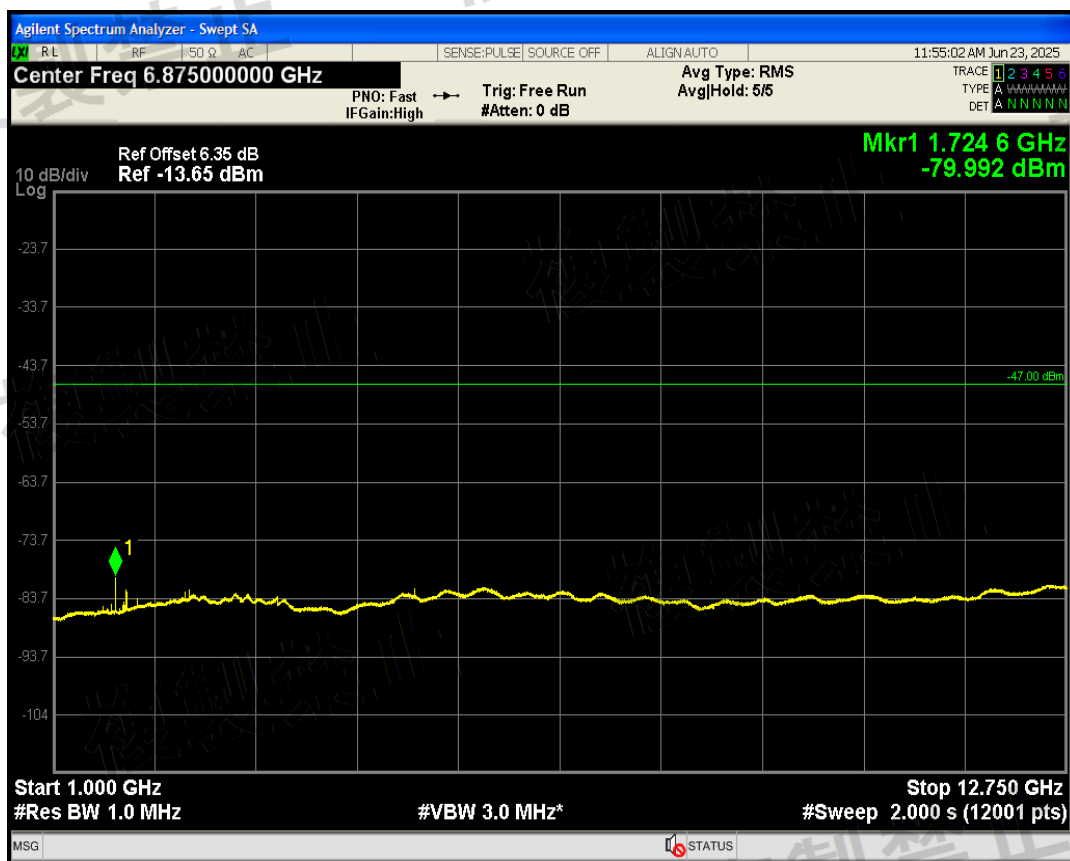
Band8 QAM16 BW=10MHz Channel=21700 Range30 MHz-1000 MHz



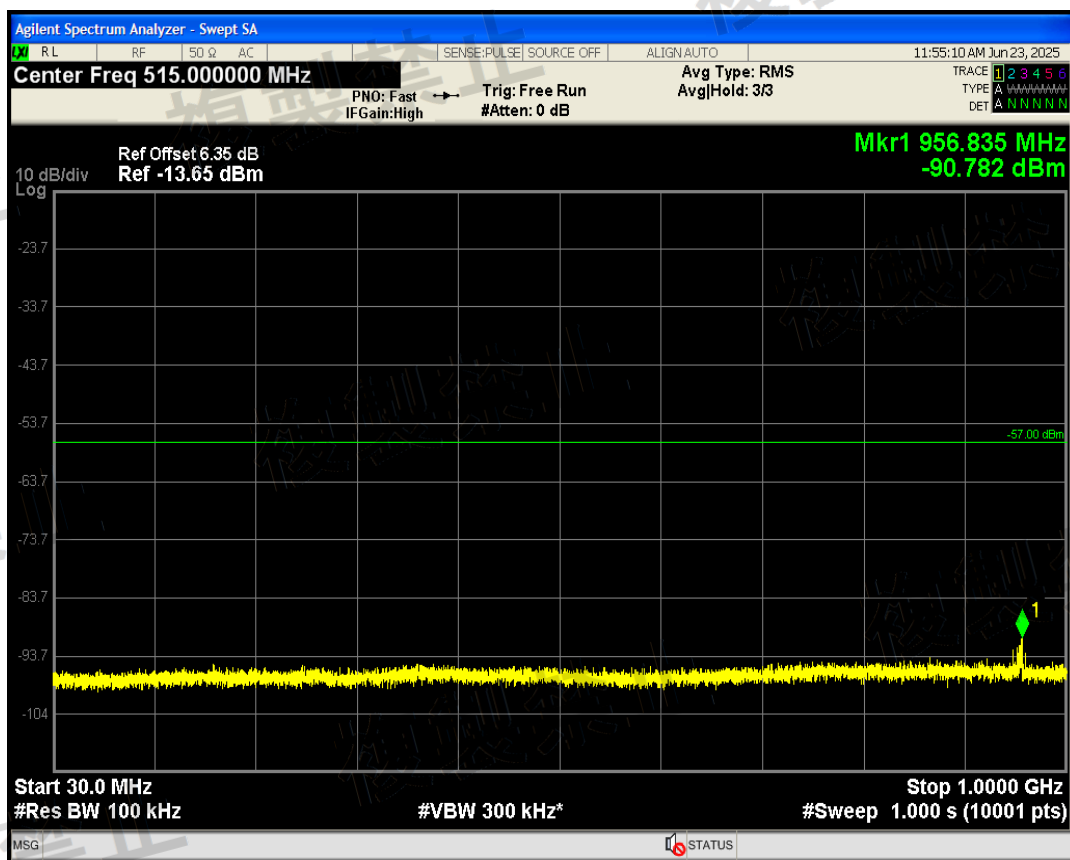
Band8 QPSK BW=10MHz Channel=21700 Range1000 MHz-12.75 GHz



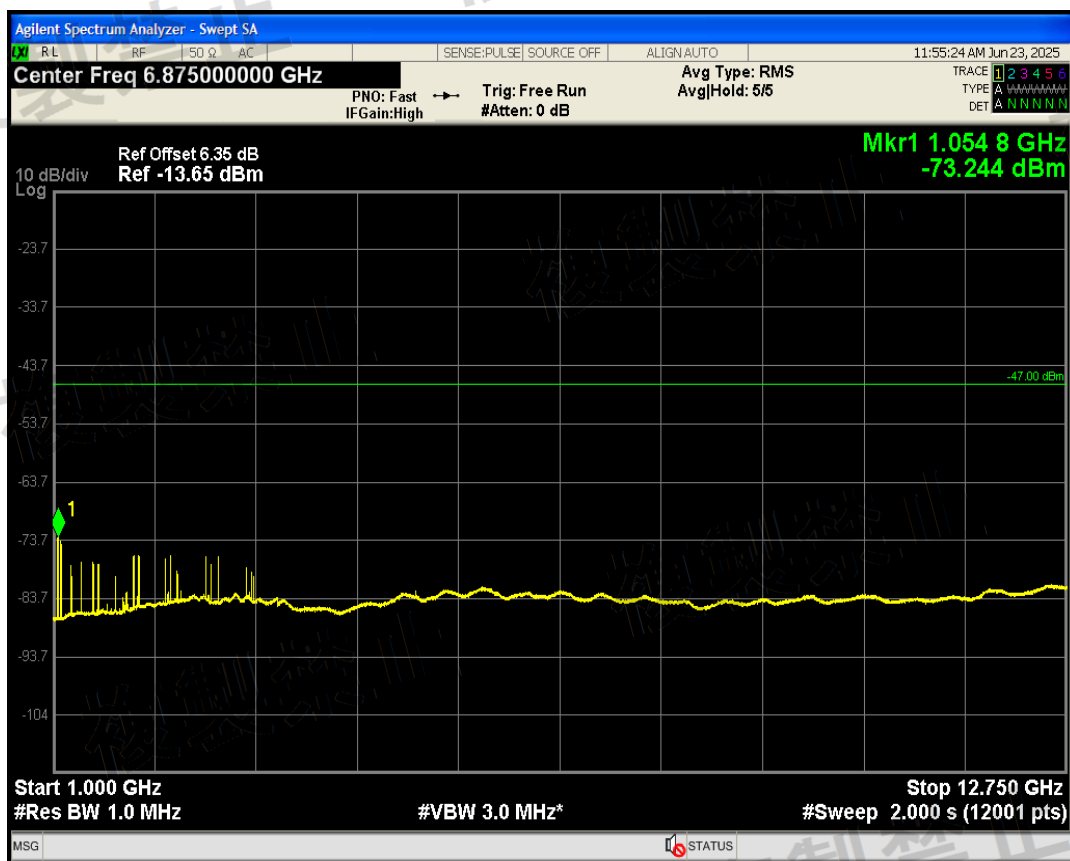
Band8 QAM16 BW=10MHz Channel=21700 Range1000 MHz-12.75 GHz



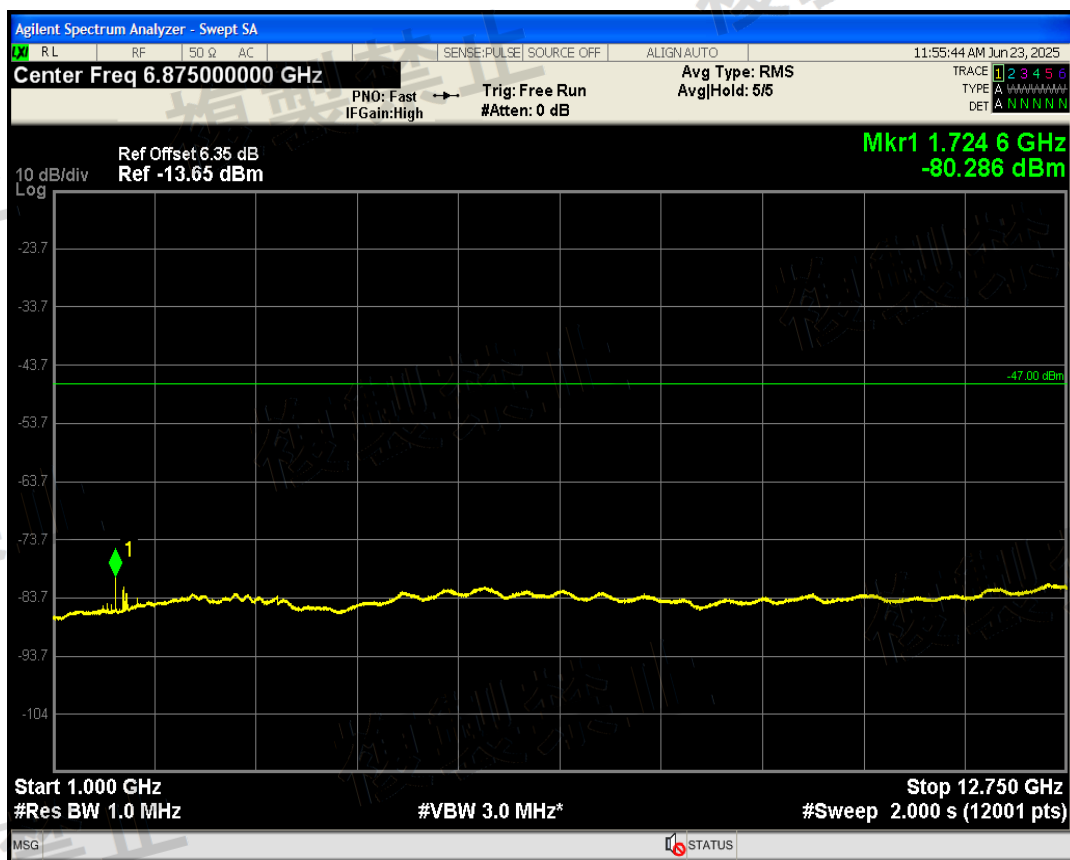
Band8 QPSK BW=10MHz Channel=21725 Range30 MHz-1000 MHz



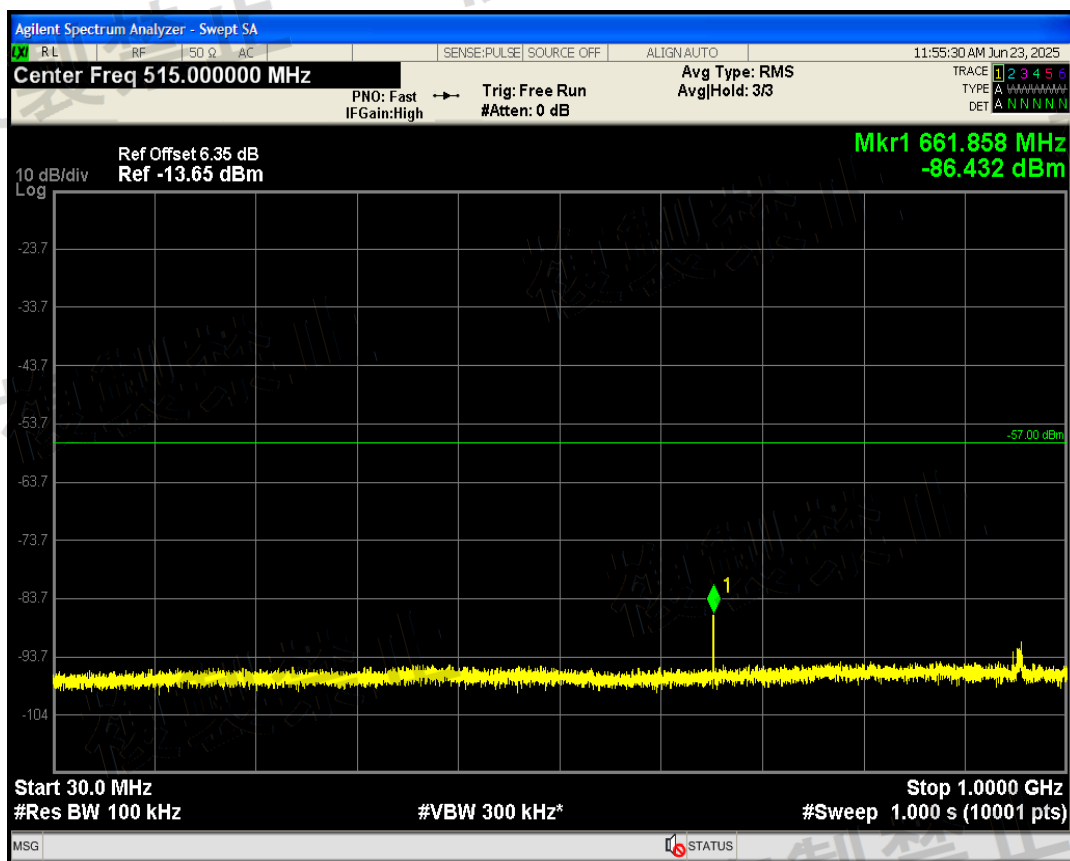
Band8 QPSK BW=10MHz Channel=21725 Range1000 MHz-12.75 GHz



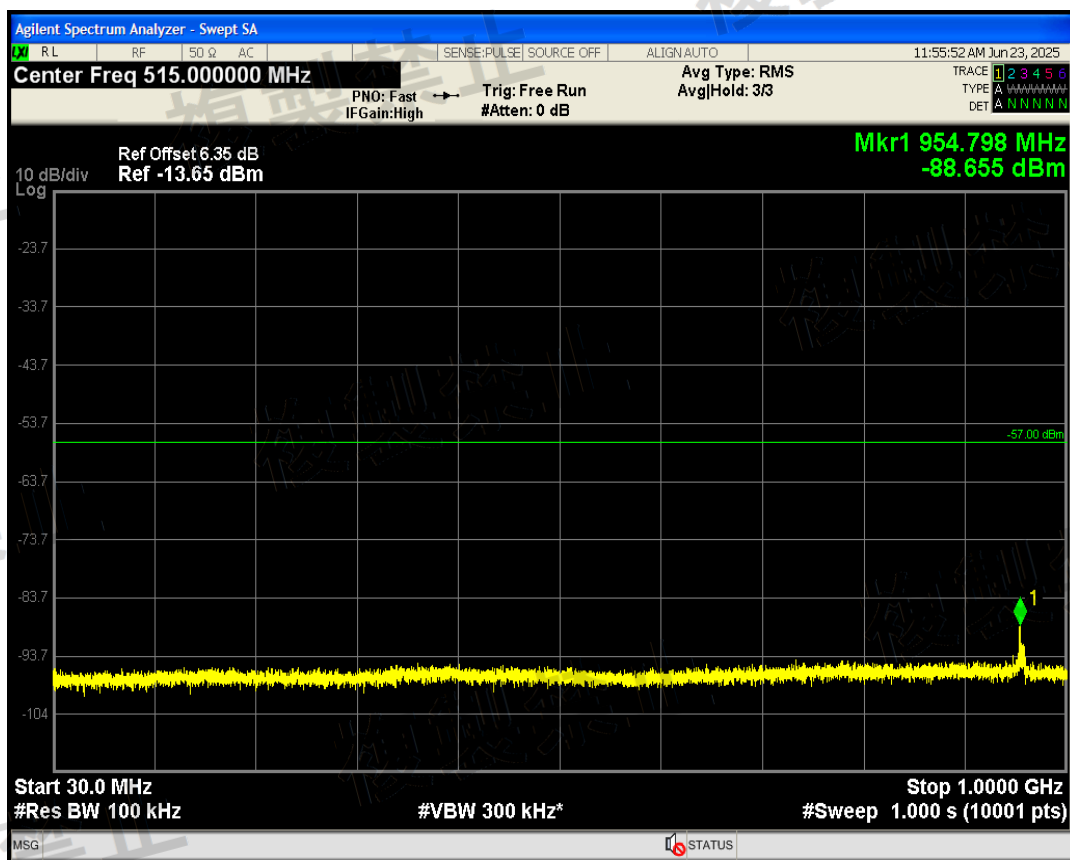
Band8 QAM16 BW=10MHz Channel=21725 Range1000 MHz-12.75 GHz



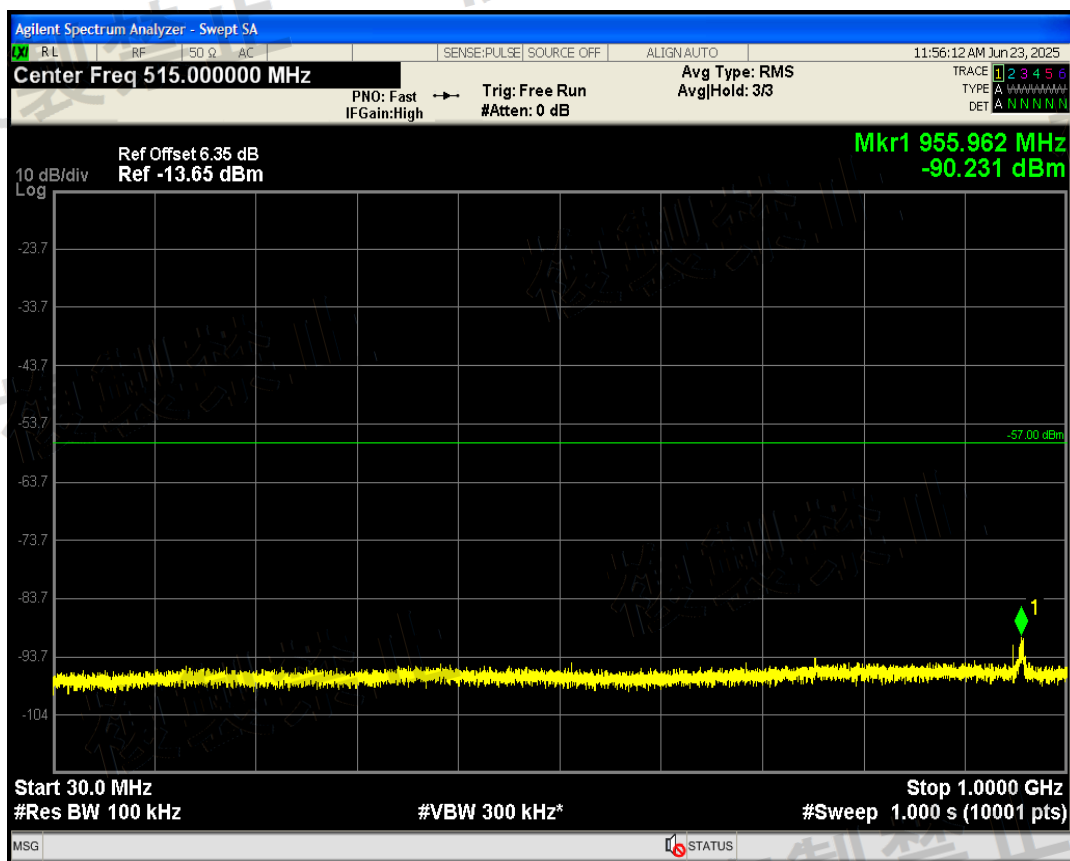
Band8 QAM16 BW=10MHz Channel=21725 Range30 MHz-1000 MHz



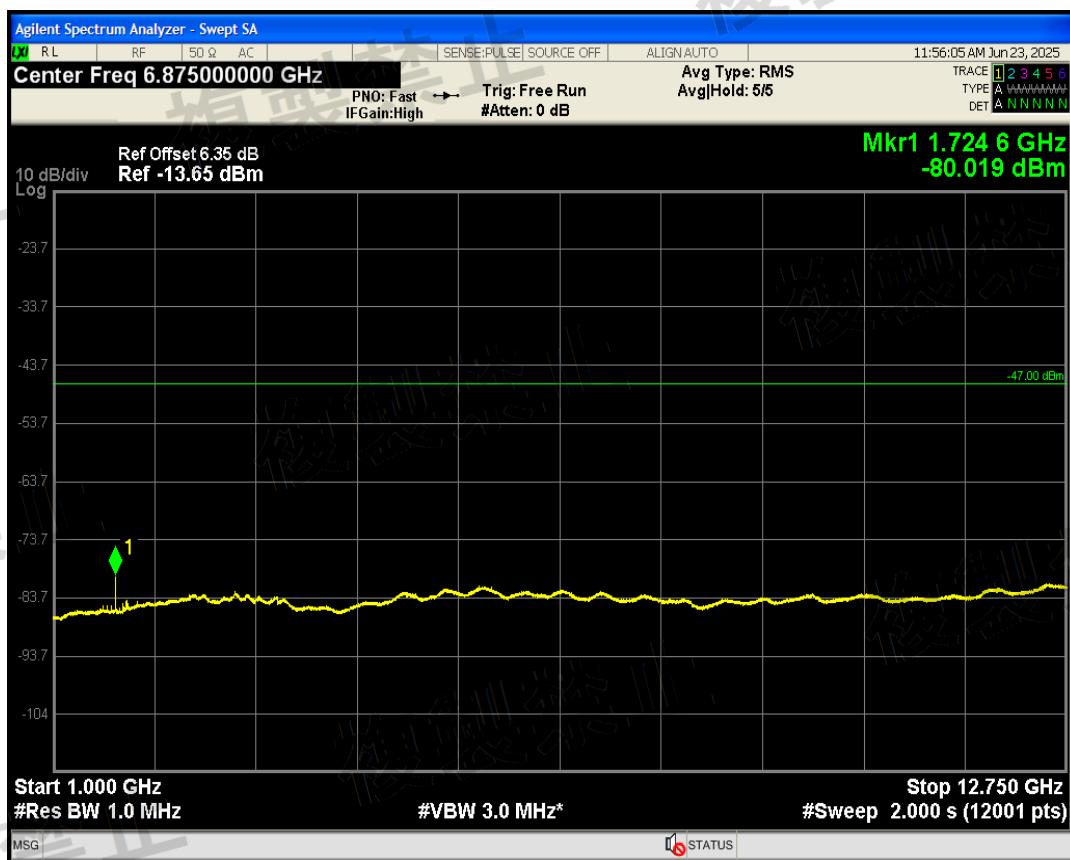
Band8 QPSK BW=10MHz Channel=21750 Range30 MHz-1000 MHz



Band8 QAM16 BW=10MHz Channel=21750 Range30 MHz-1000 MHz



Band8 QPSK BW=10MHz Channel=21750 Range1000 MHz-12.75 GHz



Band8 QAM16 BW=10MHz Channel=21750 Range1000 MHz-12.75 GHz

