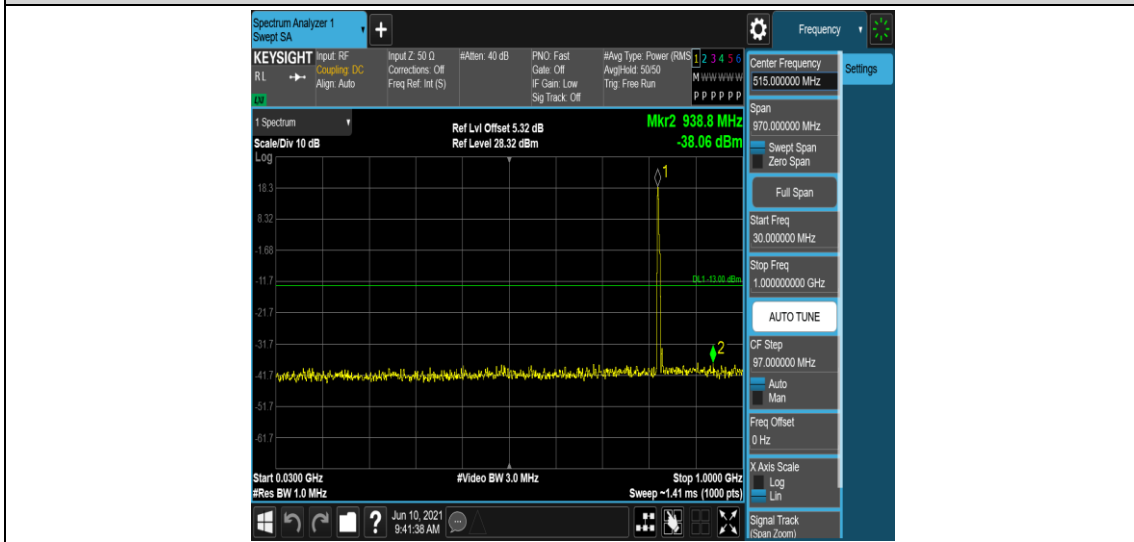
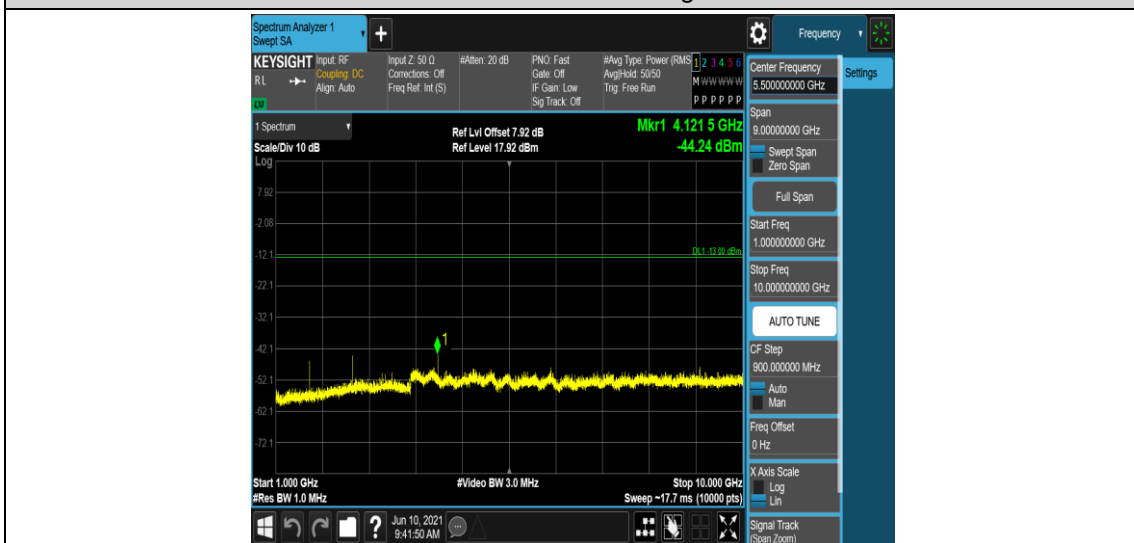


Band5-5MHz-QPSK-20425-1RB#0-Range3:30~1000MHz



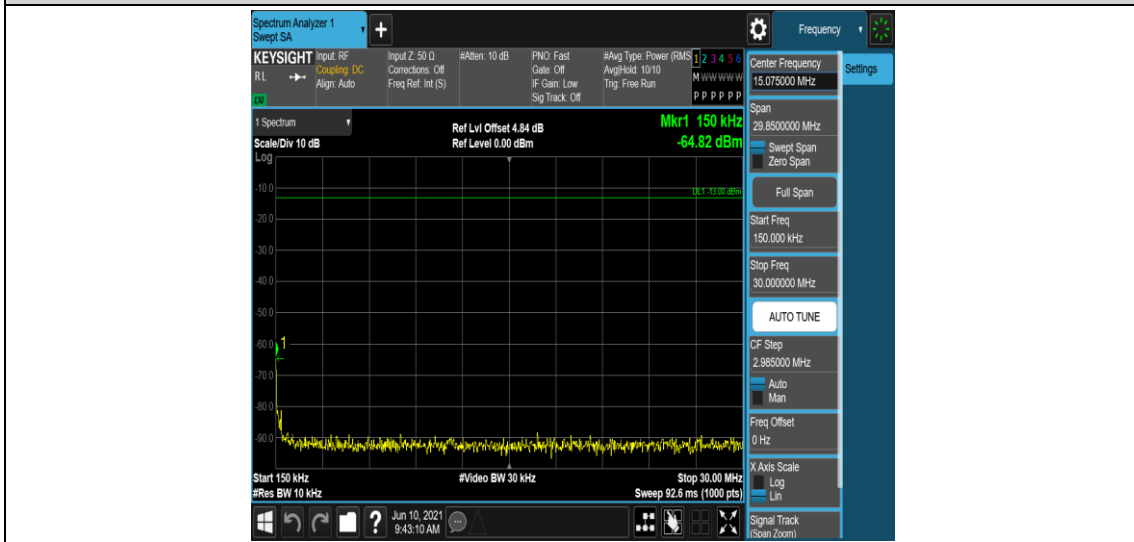
Band5-5MHz-QPSK-20425-1RB#0-Range4:1000~10000MHz



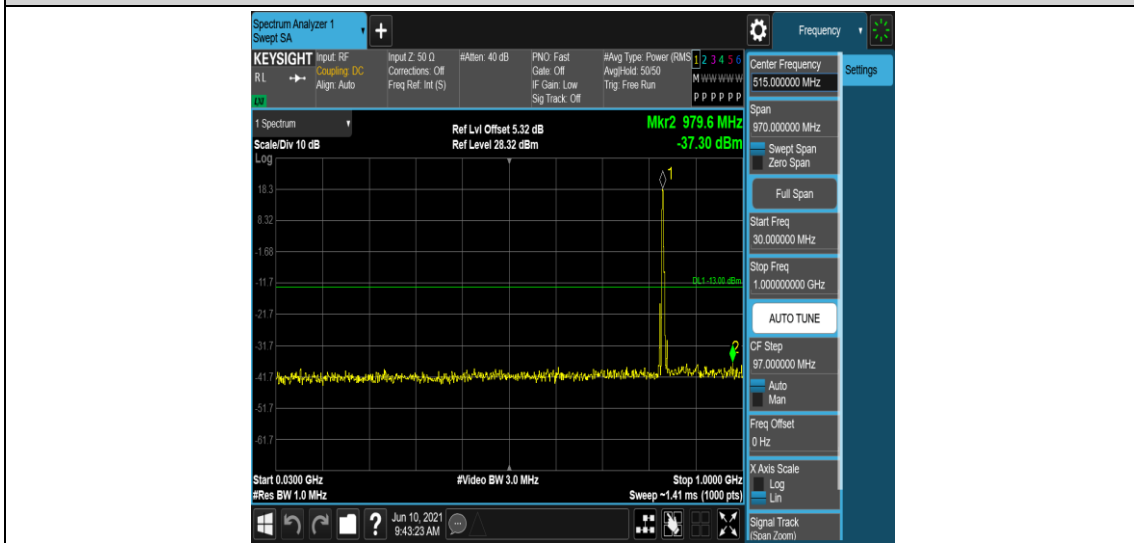
Band5-5MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



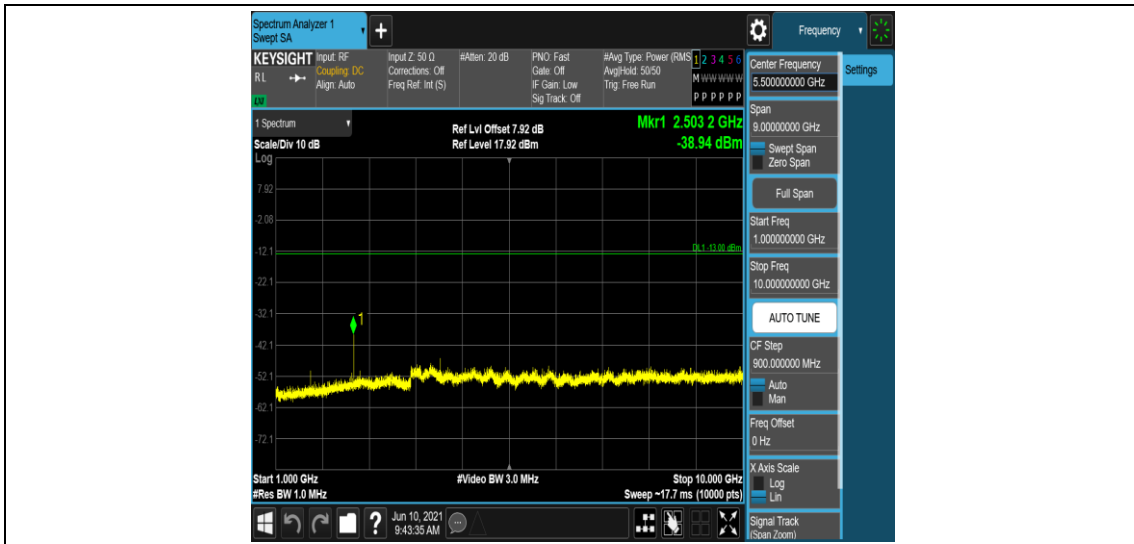
Band5-5MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



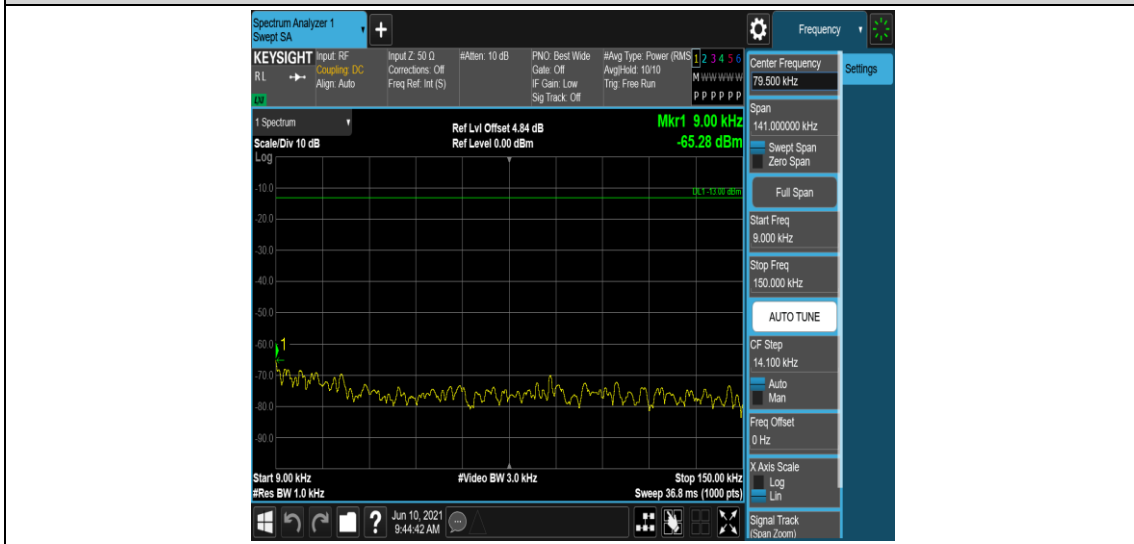
Band5-5MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



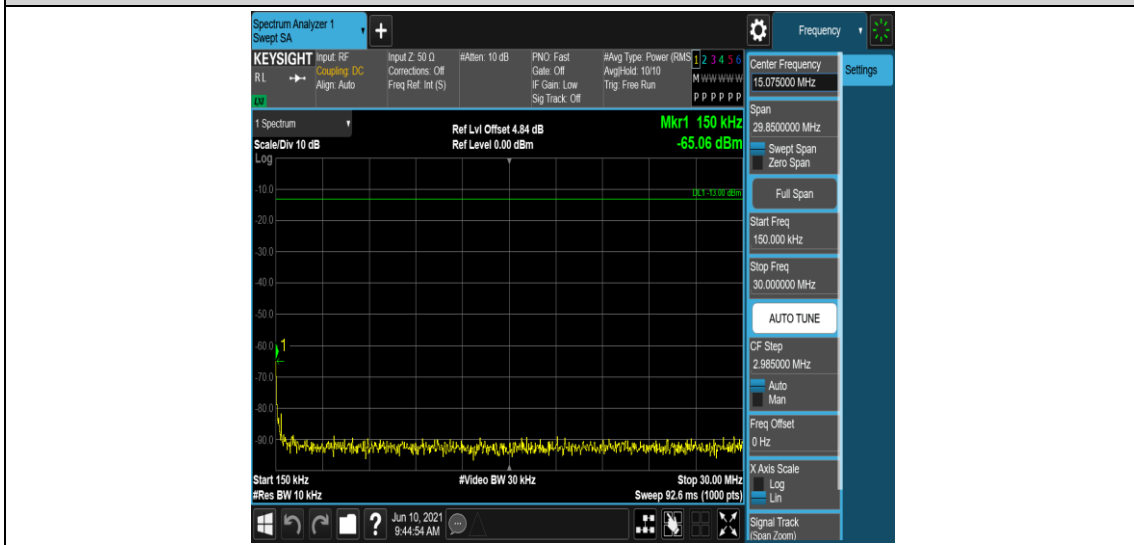
Band5-5MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



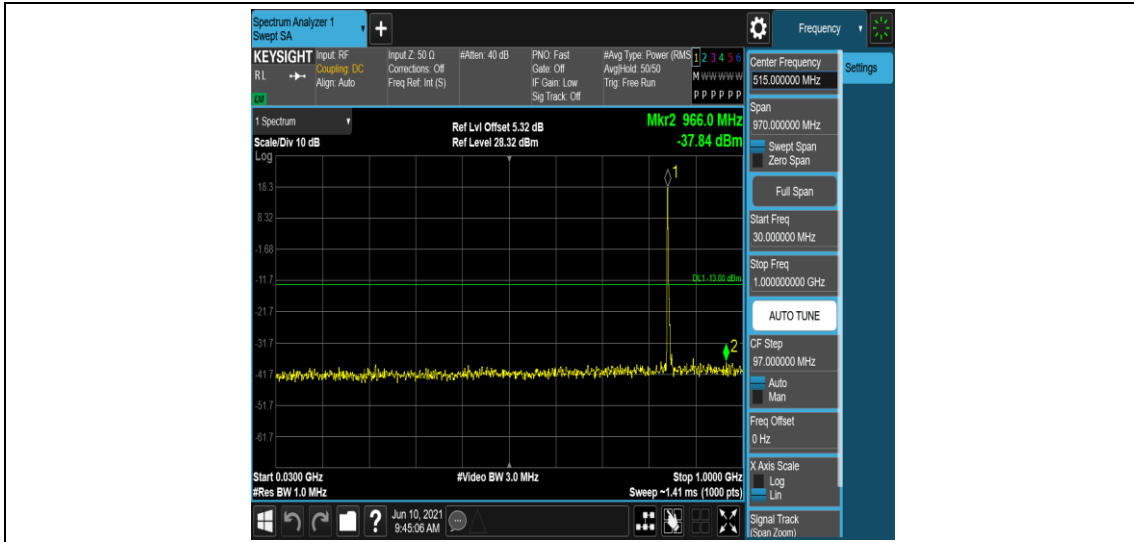
Band5-5MHz-QPSK-20625-1RB#0-Range1:0.009~0.15MHz



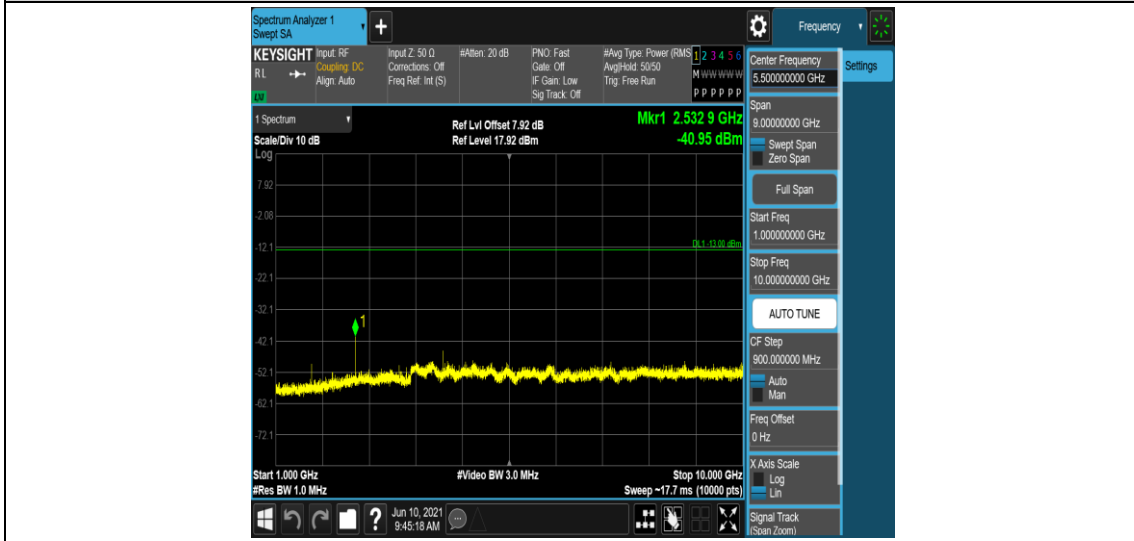
Band5-5MHz-QPSK-20625-1RB#0-Range2:0.15~30MHz



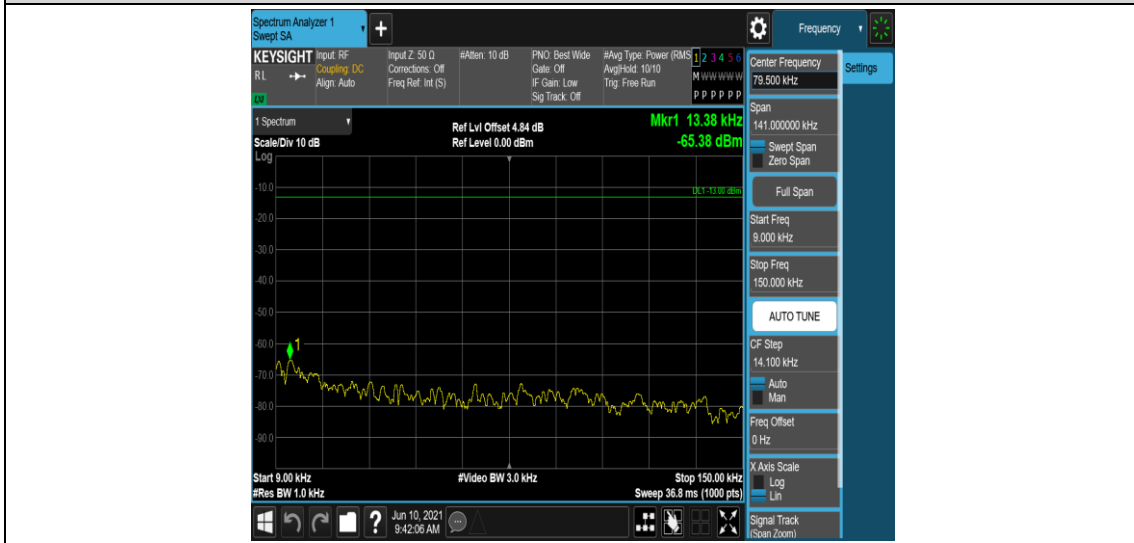
Band5-5MHz-QPSK-20625-1RB#0-Range3:30~1000MHz



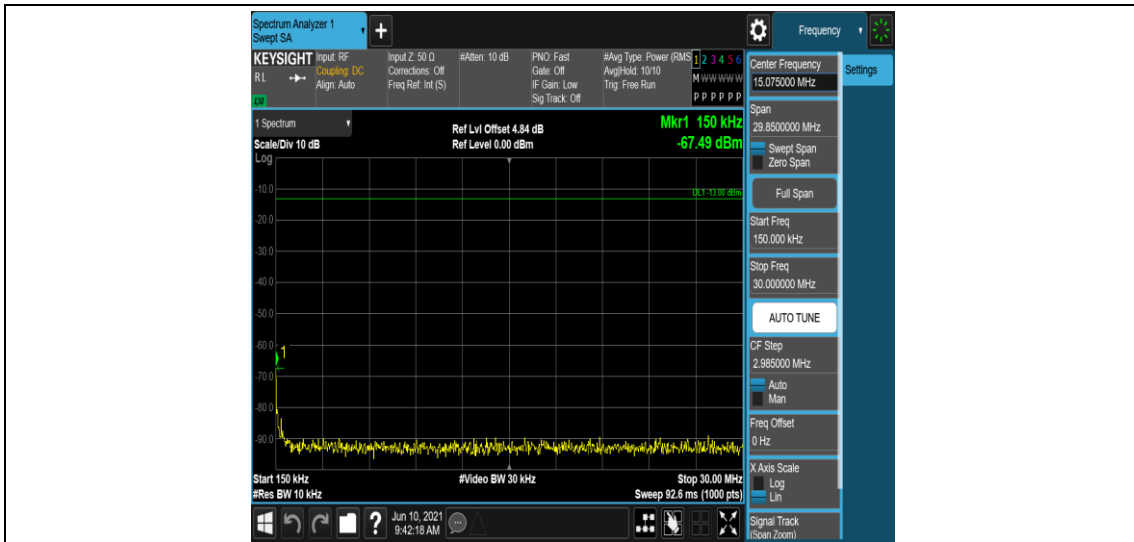
Band5-5MHz-QPSK-20625-1RB#0-Range4:1000~10000MHz



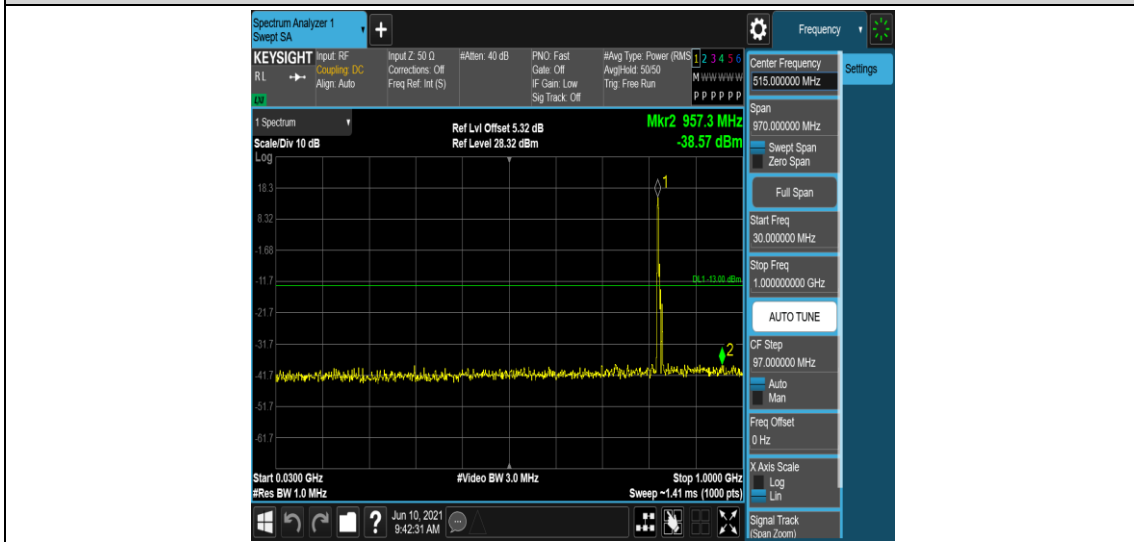
Band5-5MHz-16QAM-20425-1RB#0-Range1:0.009~0.15MHz



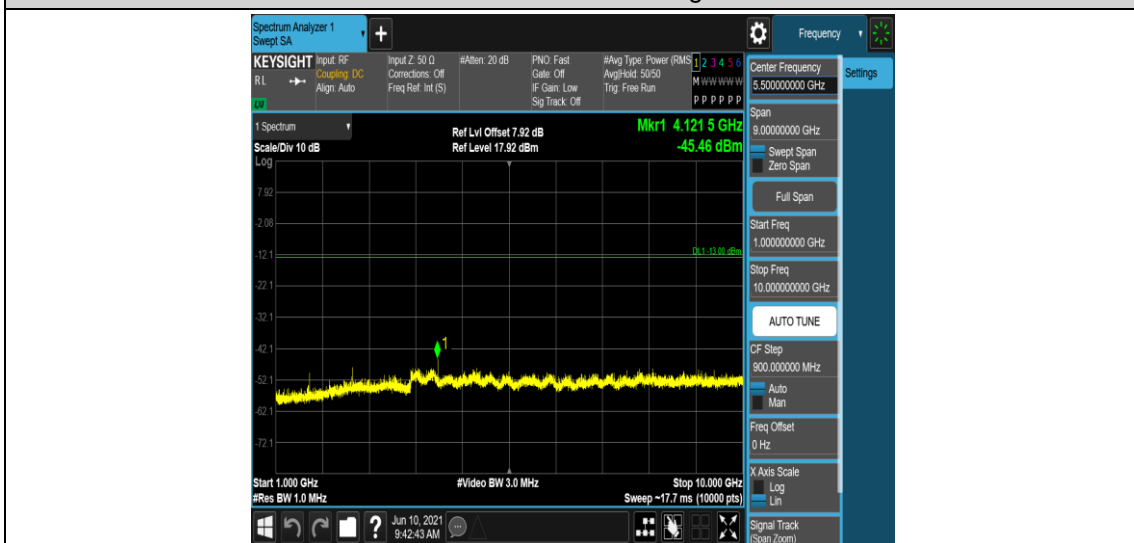
Band5-5MHz-16QAM-20425-1RB#0-Range2:0.15~30MHz



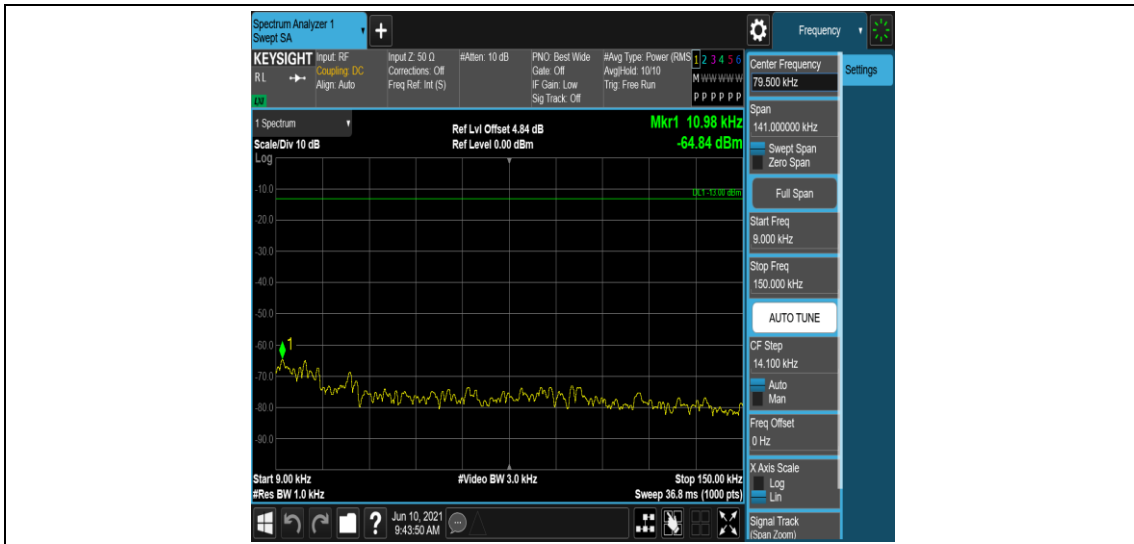
Band5-5MHz-16QAM-20425-1RB#0-Range3:30~1000MHz



Band5-5MHz-16QAM-20425-1RB#0-Range4:1000~10000MHz



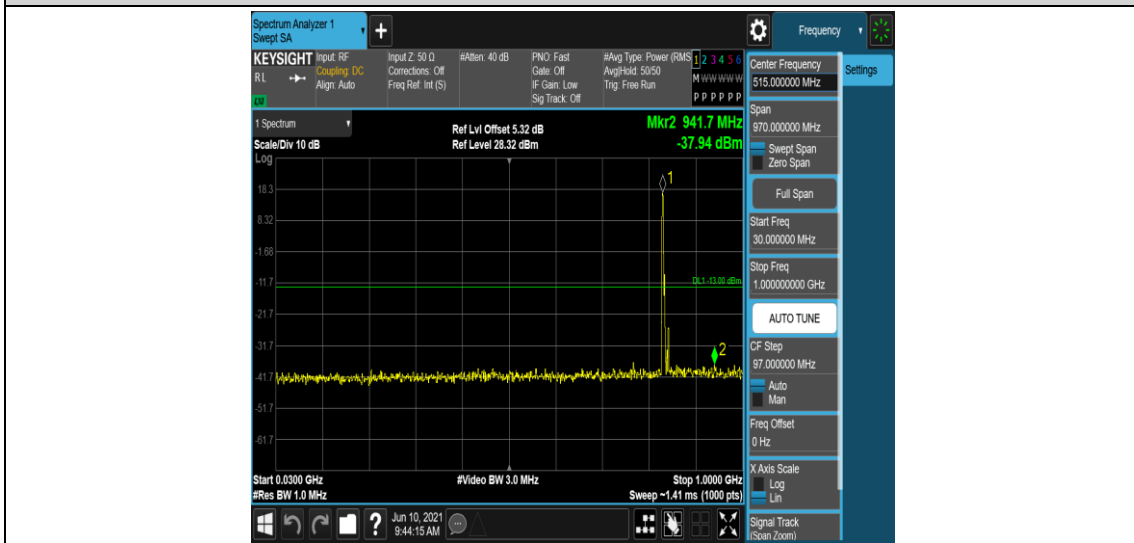
Band5-5MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



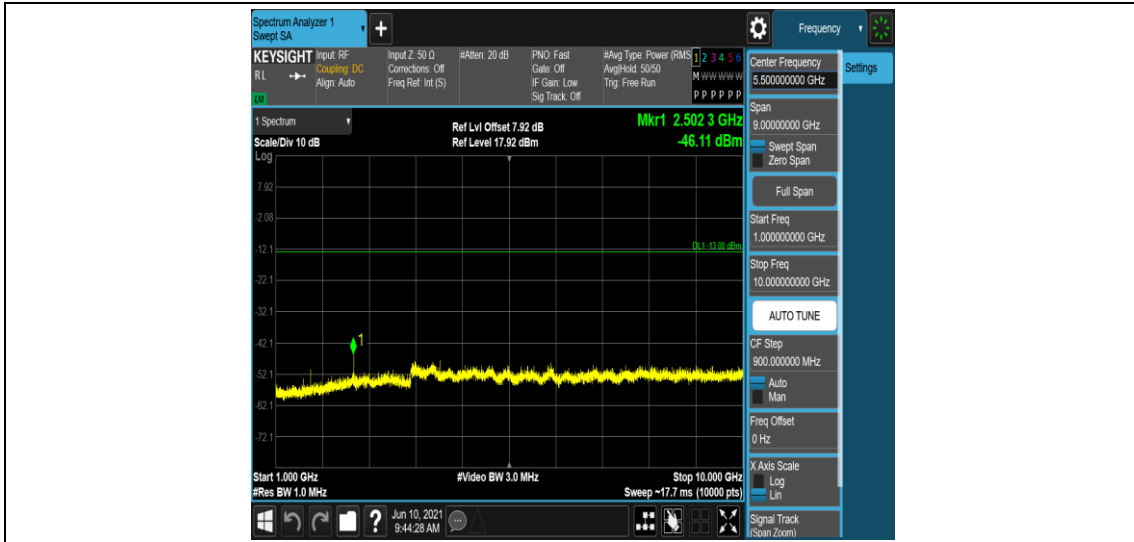
Band5-5MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



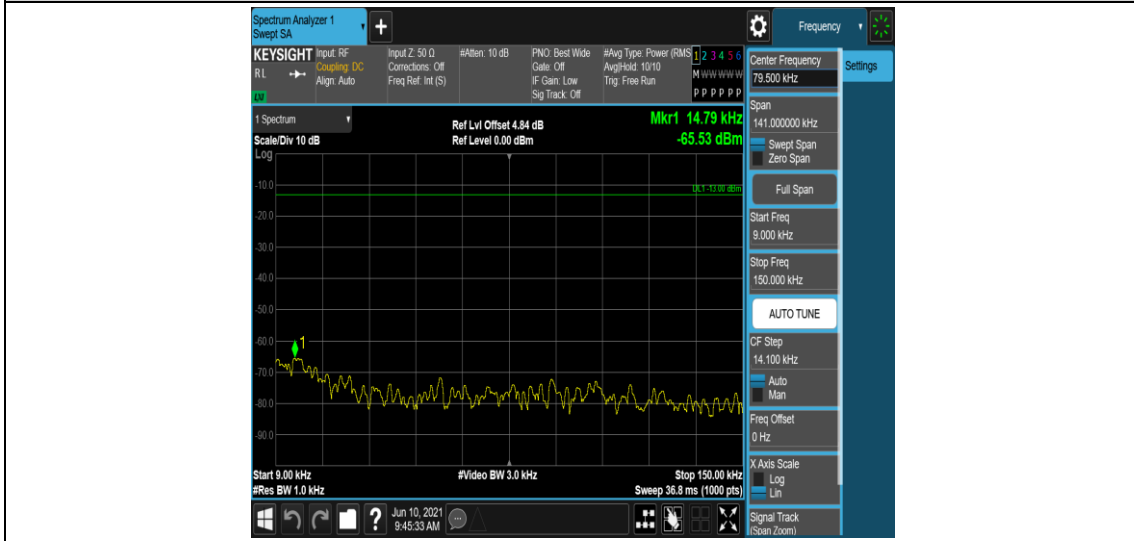
Band5-5MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



Band5-5MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



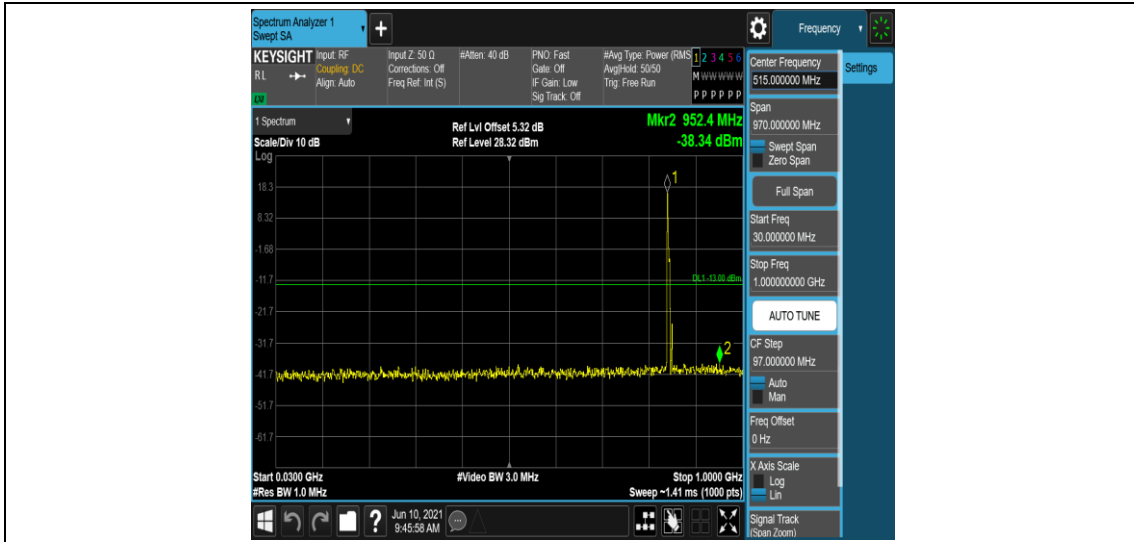
Band5-5MHz-16QAM-20625-1RB#0-Range1:0.009~0.15MHz



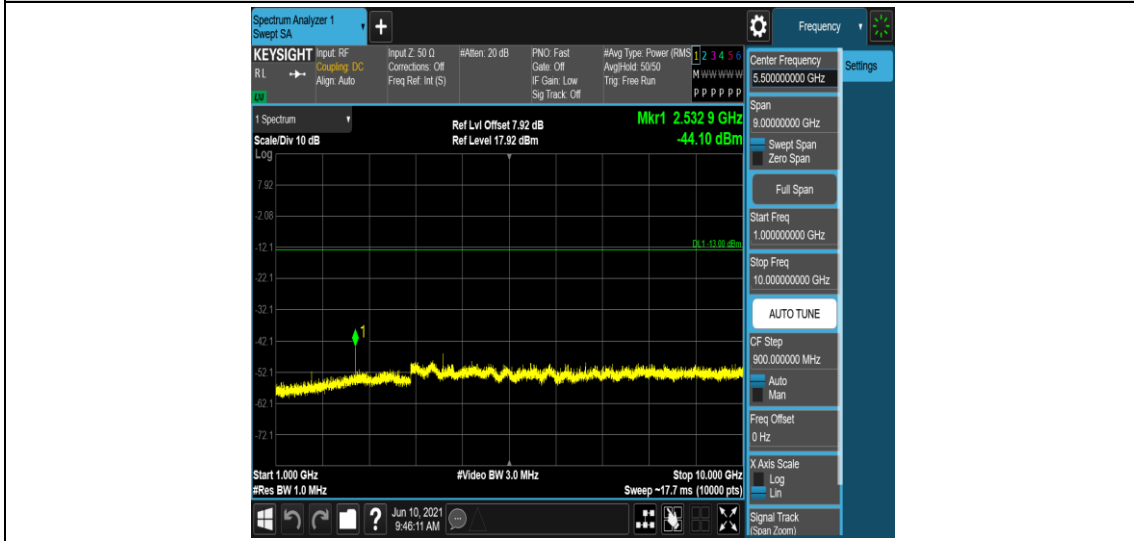
Band5-5MHz-16QAM-20625-1RB#0-Range2:0.15~30MHz



Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz



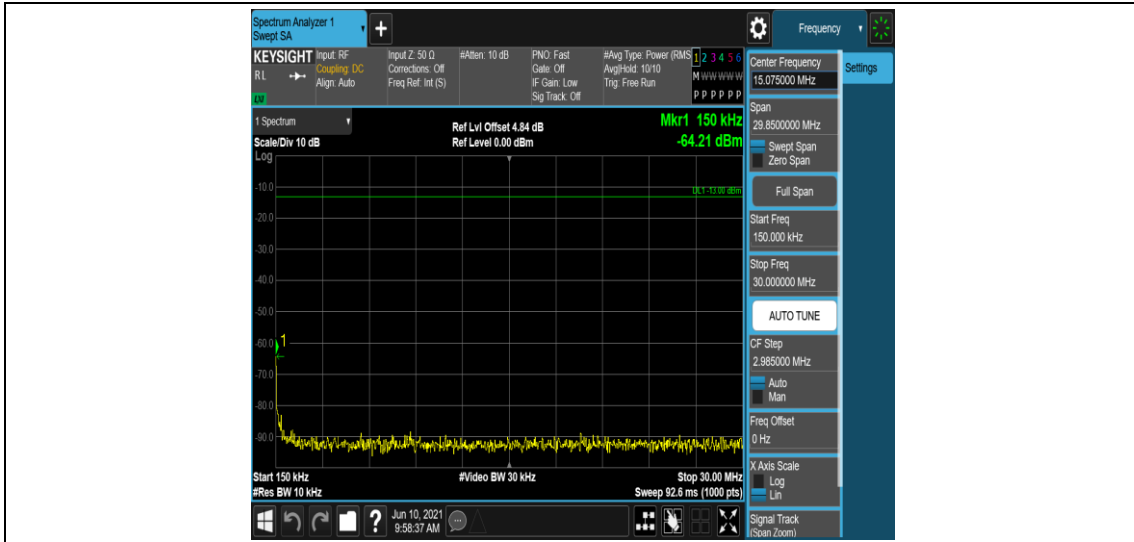
Band5-5MHz-16QAM-20625-1RB#0-Range4:1000~10000MHz



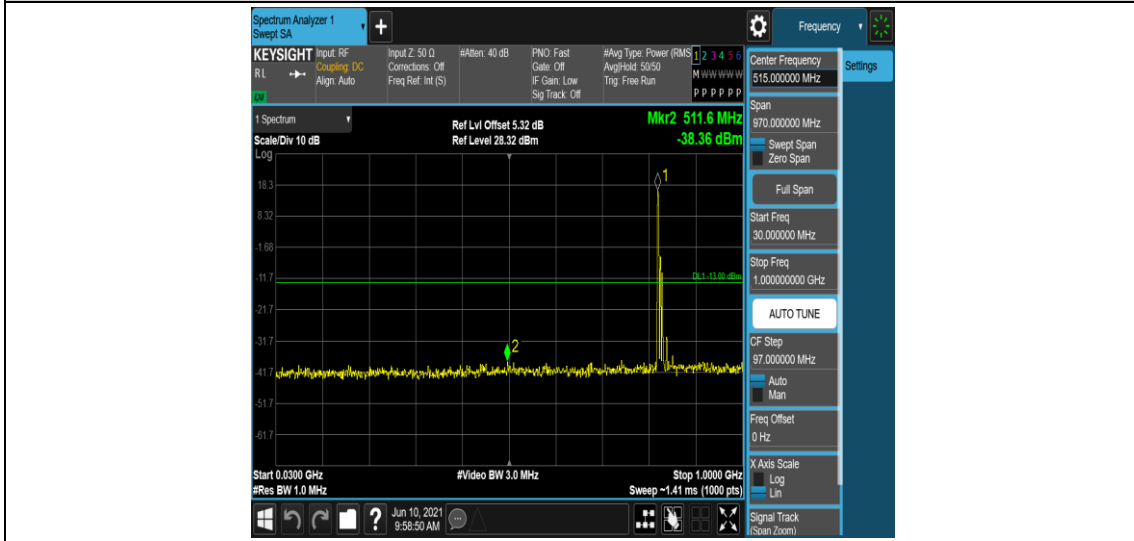
Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



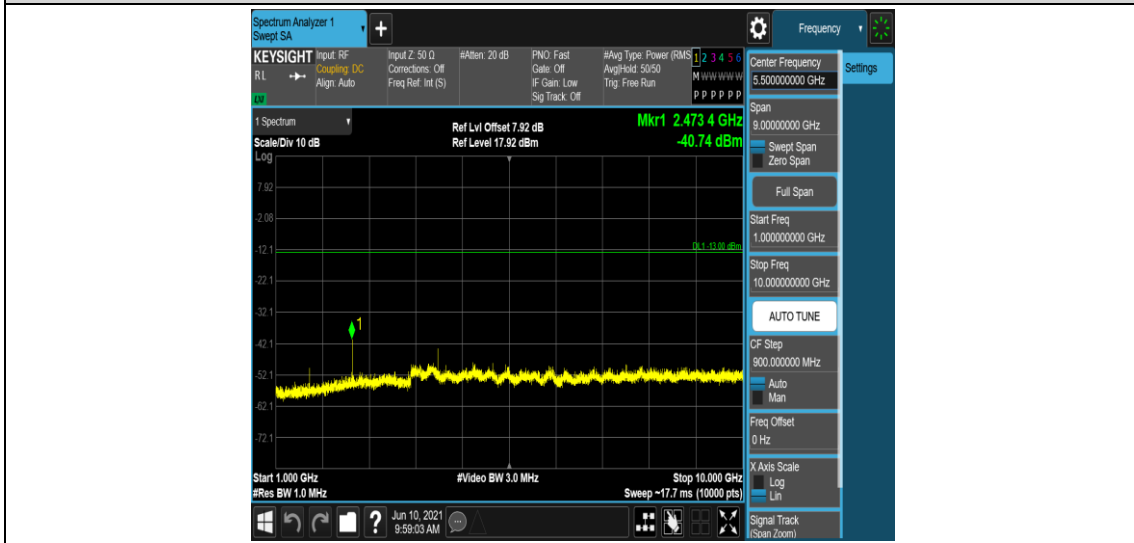
Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz



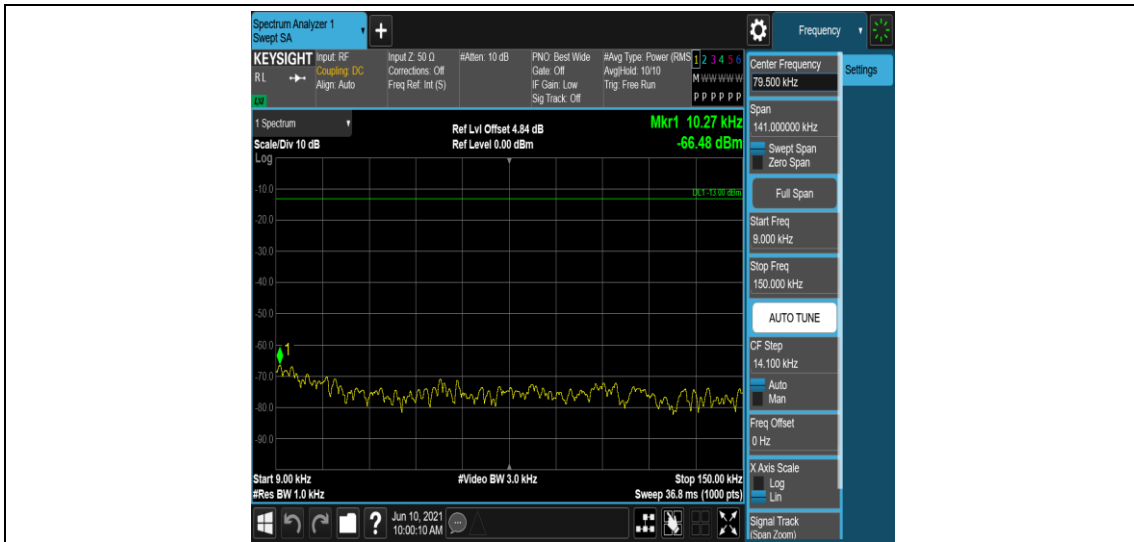
Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~10000MHz



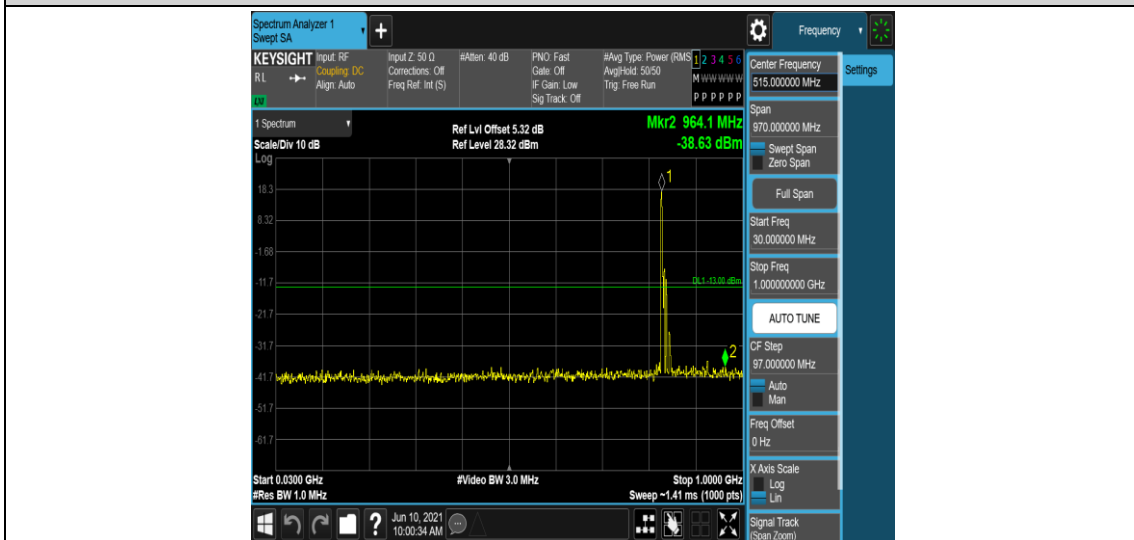
Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



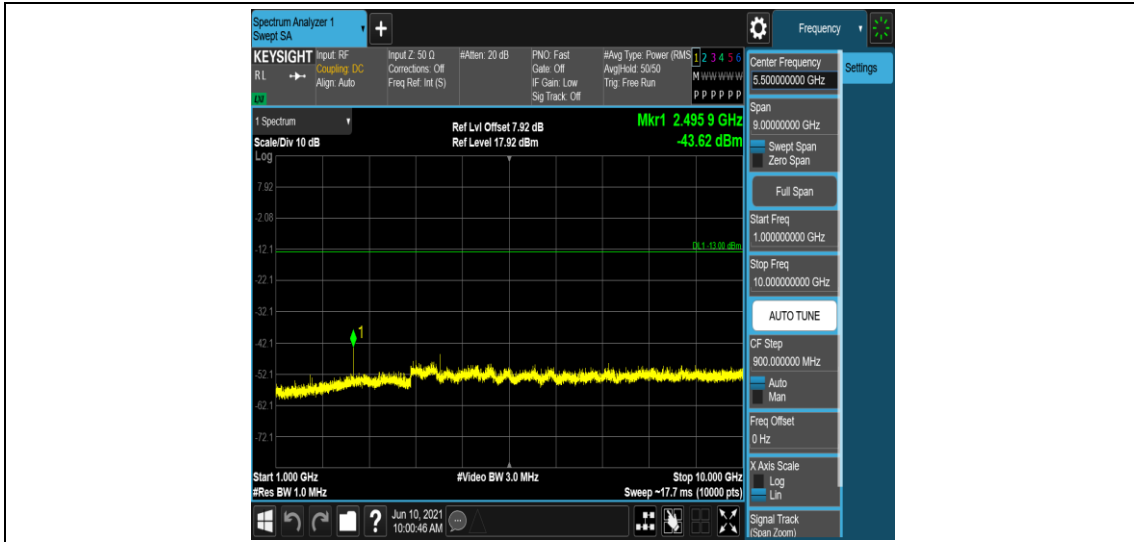
Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



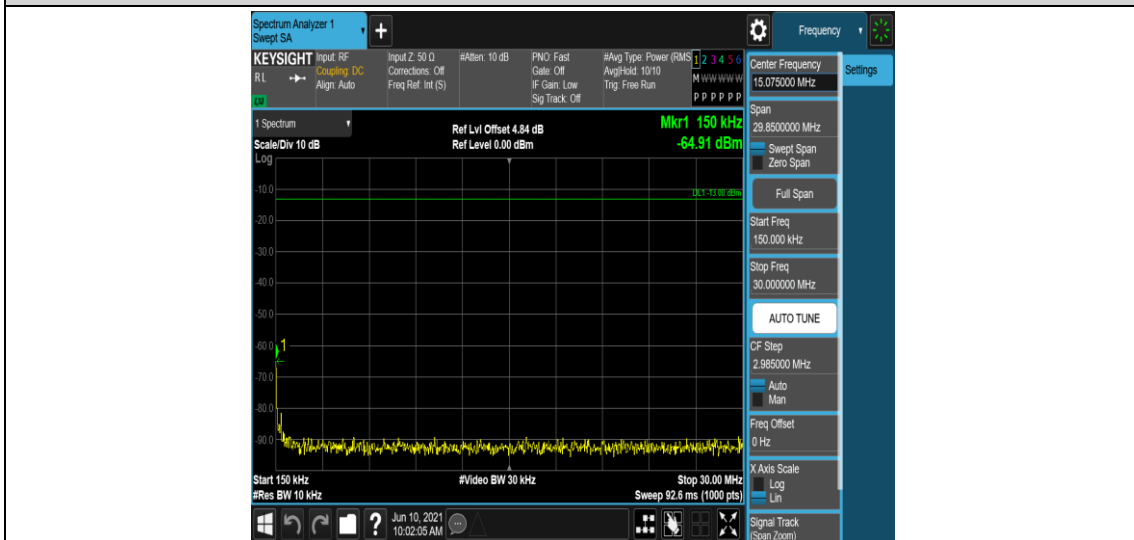
Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



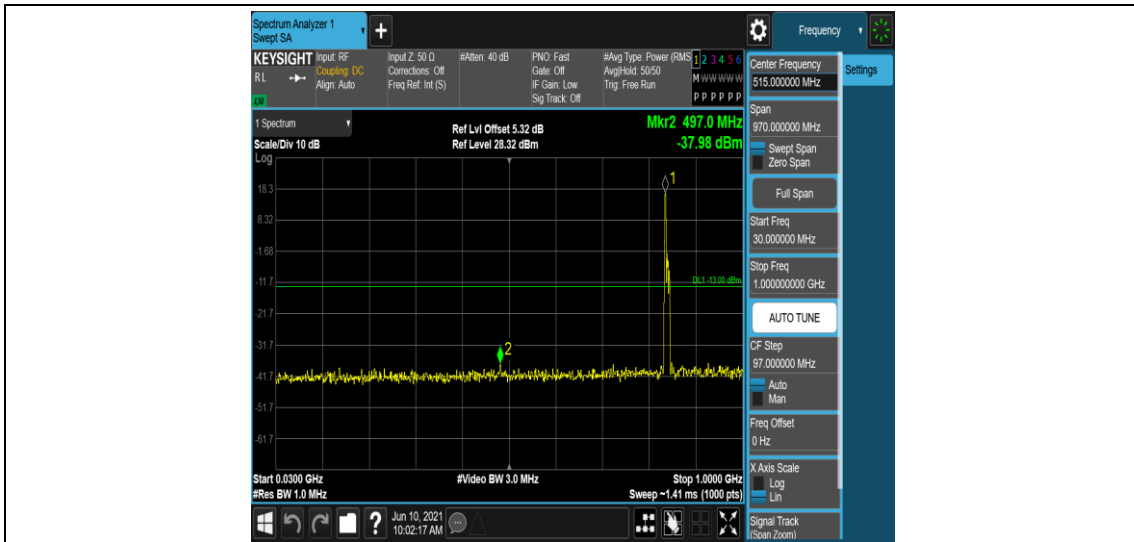
Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



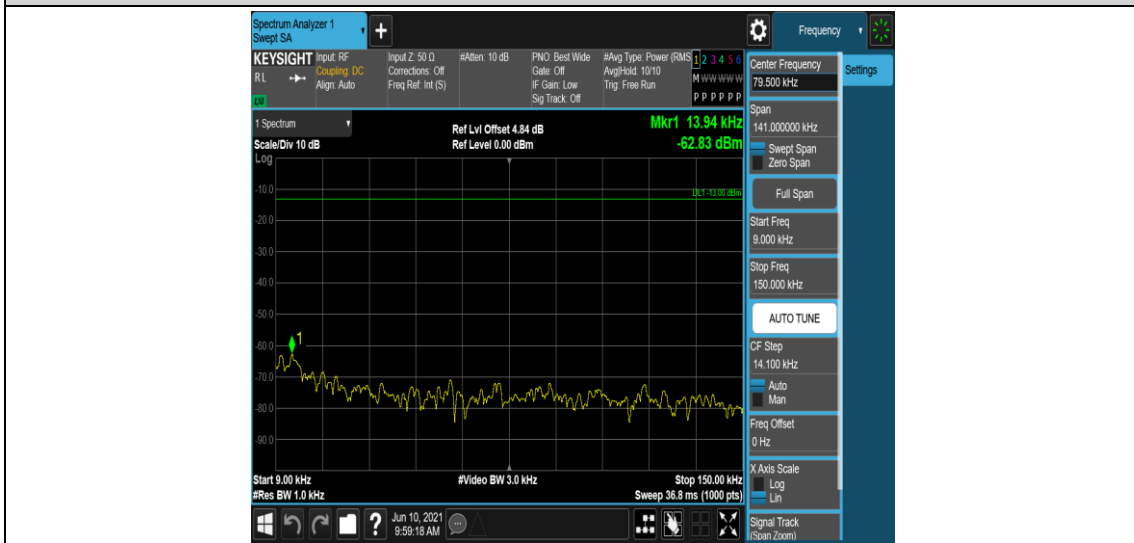
Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



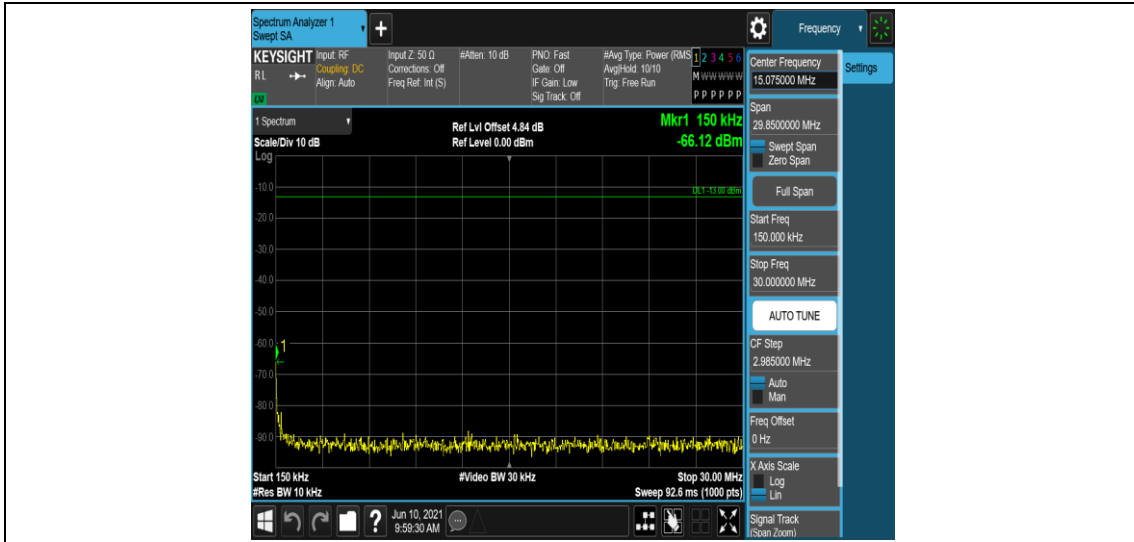
Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~10000MHz



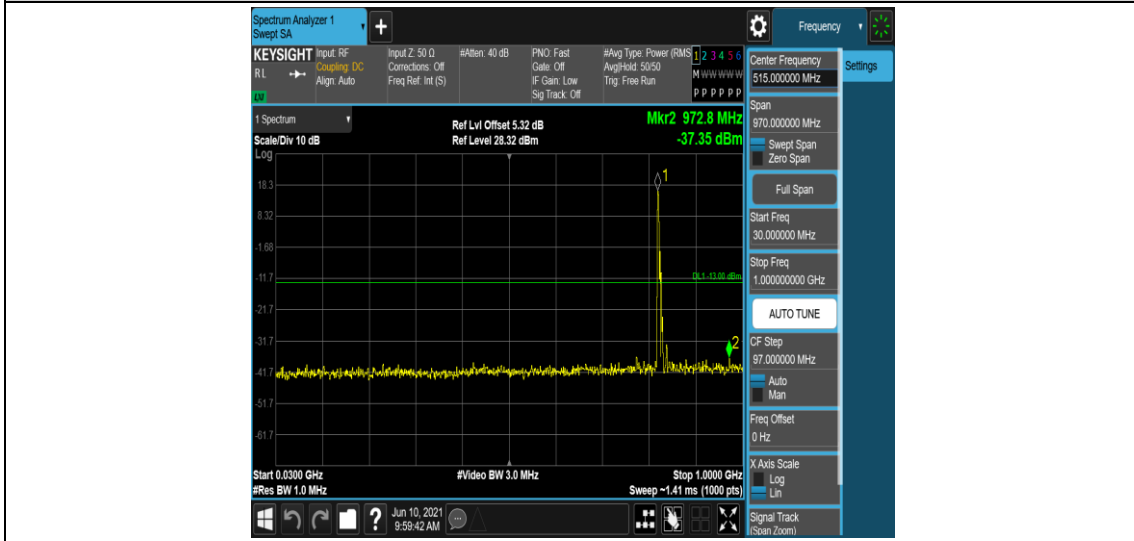
Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



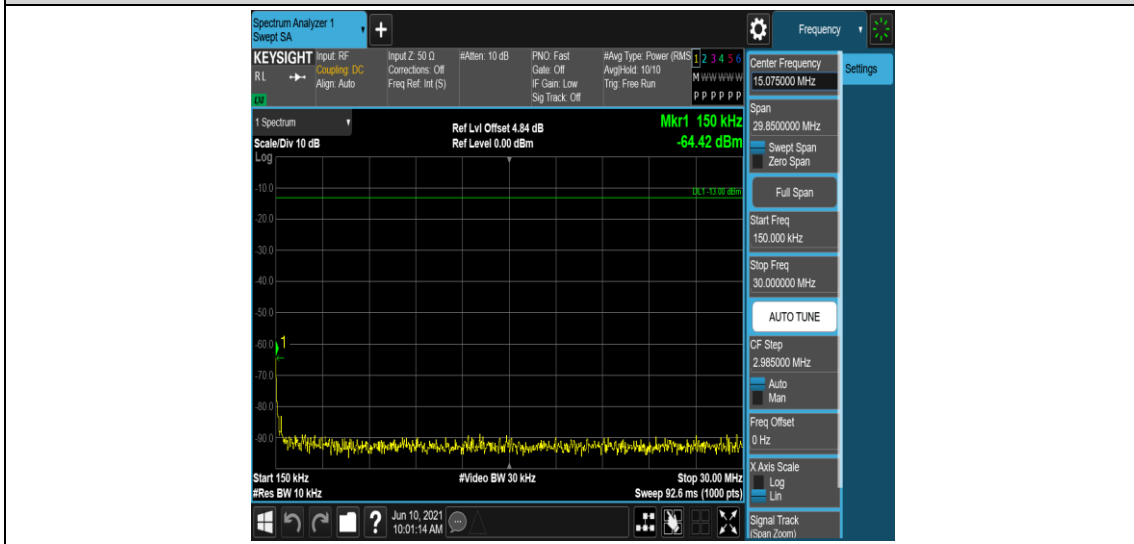
Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~10000MHz



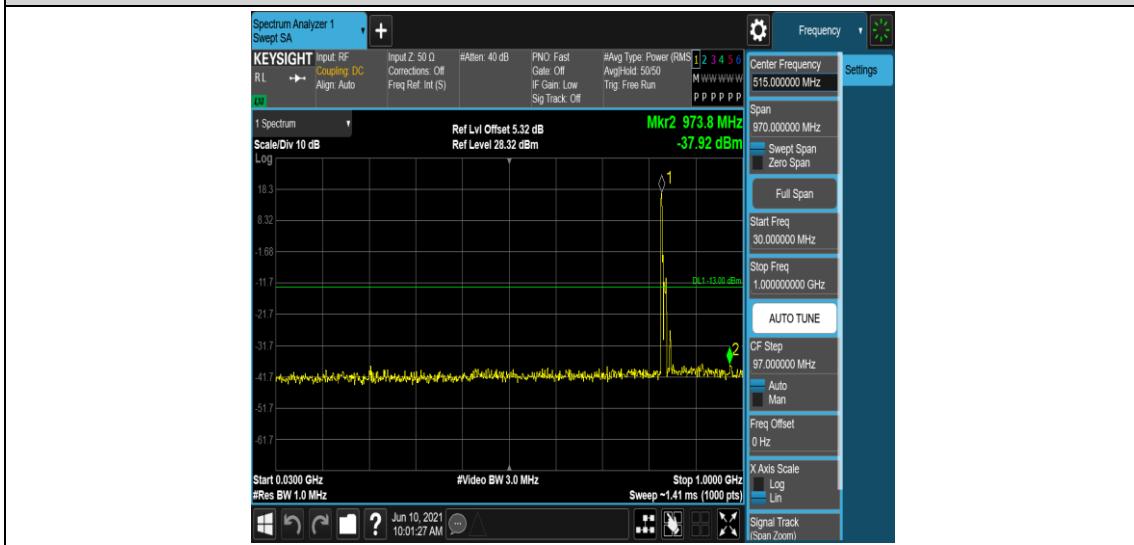
Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



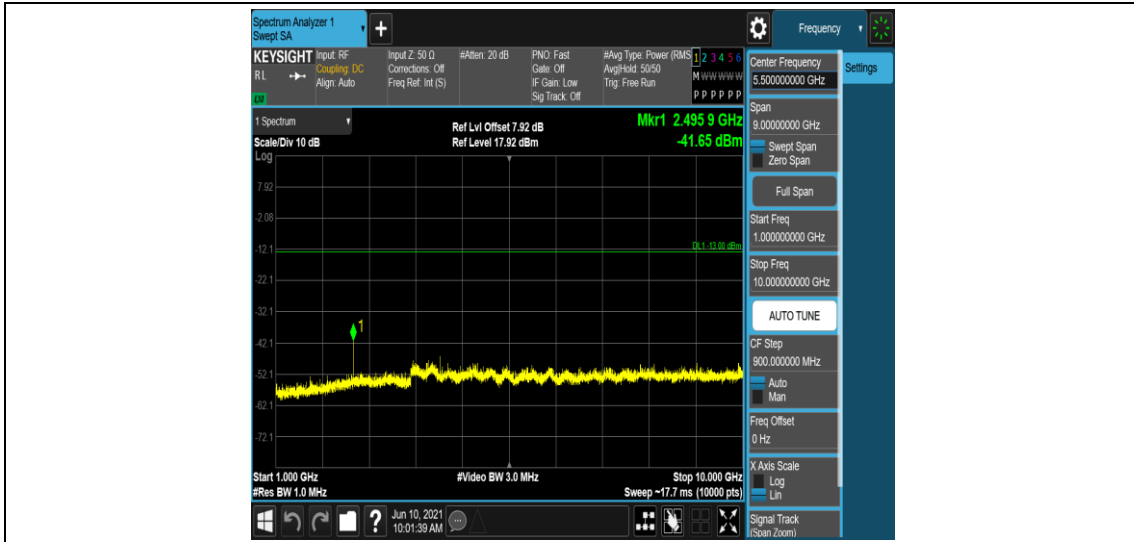
Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



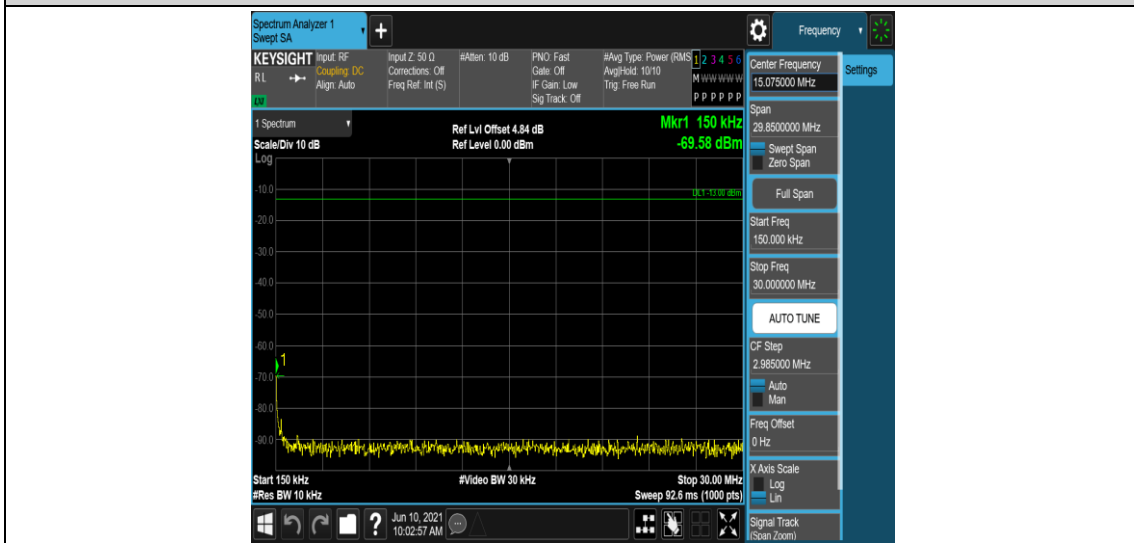
Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



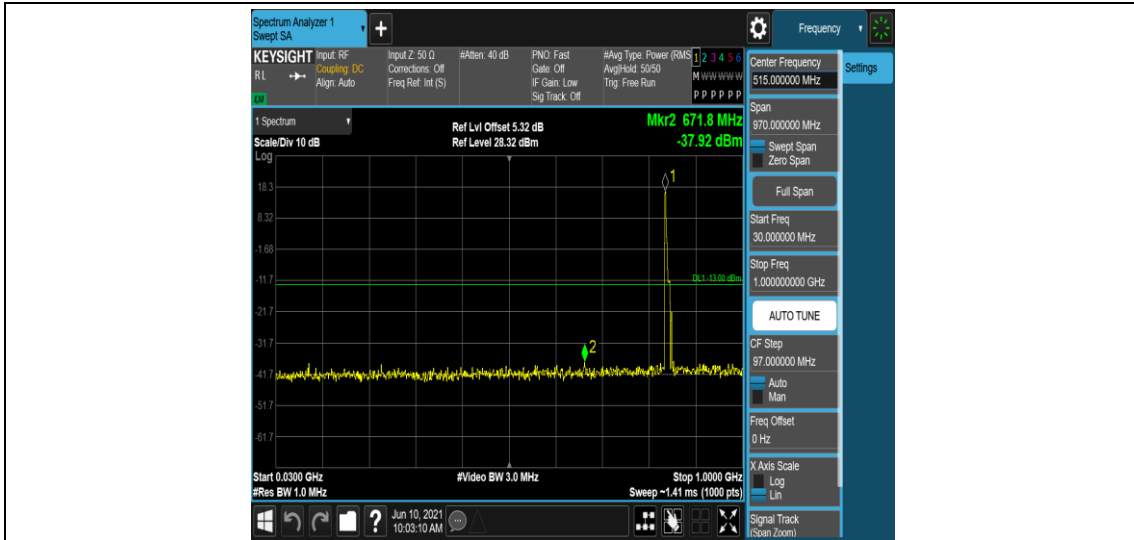
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



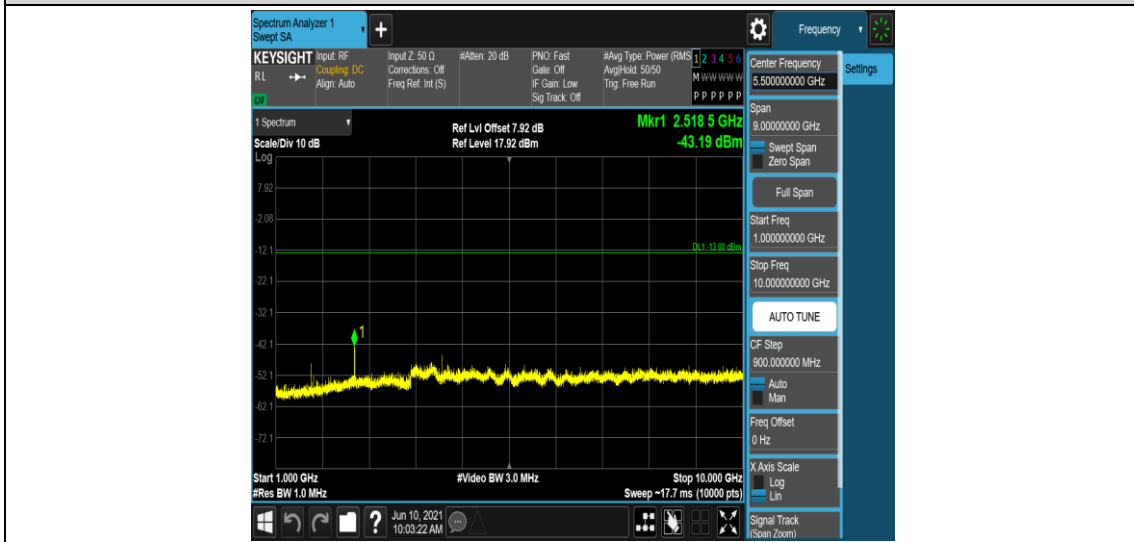
Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.77	0.003359	± 2.5	PASS
		VN	TN	-1.67	-0.002025	± 2.5	PASS
		VH	TN	1.33	0.001613	± 2.5	PASS
	MCH	VL	TN	1.35	0.001614	± 2.5	PASS
		VN	TN	4.51	0.005392	± 2.5	PASS
		VH	TN	3.44	0.004112	± 2.5	PASS
	HCH	VL	TN	1.35	0.001591	± 2.5	PASS
		VN	TN	3.49	0.004114	± 2.5	PASS
		VH	TN	0.36	0.000424	± 2.5	PASS
16QAM	LCH	VL	TN	-0.39	-0.000473	± 2.5	PASS
		VN	TN	3.39	0.004111	± 2.5	PASS
		VH	TN	3.78	0.004583	± 2.5	PASS
	MCH	VL	TN	3.9	0.004662	± 2.5	PASS
		VN	TN	-1.52	-0.001817	± 2.5	PASS
		VH	TN	0.76	0.000909	± 2.5	PASS
	HCH	VL	TN	-0.89	-0.001049	± 2.5	PASS
		VN	TN	-0.99	-0.001167	± 2.5	PASS
		VH	TN	4.35	0.005128	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	-0.97	-0.001176	± 2.5	PASS
		VN	-20	0.13	0.000158	± 2.5	PASS
		VN	-10	-0.98	-0.001188	± 2.5	PASS
		VN	0	-0.43	-0.000521	± 2.5	PASS
		VN	10	3.03	0.003674	± 2.5	PASS
		VN	20	1.84	0.002231	± 2.5	PASS
		VN	30	-1.68	-0.002037	± 2.5	PASS
		VN	40	-1.65	-0.002001	± 2.5	PASS
		VN	50	2.91	0.003529	± 2.5	PASS
	MCH	VN	-30	1.58	0.001889	± 2.5	PASS

	VN	VN	-20	0.38	0.000454	± 2.5	PASS
		VN	-10	4.01	0.004794	± 2.5	PASS
		VN	0	3.56	0.004256	± 2.5	PASS
		VN	10	4.59	0.005487	± 2.5	PASS
		VN	20	2.06	0.002463	± 2.5	PASS
		VN	30	2.78	0.003323	± 2.5	PASS
		VN	40	1.85	0.002212	± 2.5	PASS
		VN	50	2.51	0.003001	± 2.5	PASS
	HCH	VN	-30	1.11	0.001308	± 2.5	PASS
		VN	-20	-1.72	-0.002028	± 2.5	PASS
		VN	-10	1.45	0.001709	± 2.5	PASS
		VN	0	-1.46	-0.001721	± 2.5	PASS
		VN	10	1.73	0.002039	± 2.5	PASS
		VN	20	0.65	0.000766	± 2.5	PASS
		VN	30	-0.52	-0.000613	± 2.5	PASS
		VN	40	-0.31	-0.000365	± 2.5	PASS
		VN	50	3.12	0.003678	± 2.5	PASS
		16QAM	LCH	VN	-30	-0.33	-0.000400
VN	-20			0.88	0.001067	± 2.5	PASS
VN	-10			2.51	0.003044	± 2.5	PASS
VN	0			-1.76	-0.002134	± 2.5	PASS
VN	10			0.37	0.000449	± 2.5	PASS
VN	20			-0.11	-0.000133	± 2.5	PASS
VN	30			4.94	0.005990	± 2.5	PASS
VN	40			-0.69	-0.000837	± 2.5	PASS
VN	50			-0.07	-0.000085	± 2.5	PASS
MCH	VN		-30	1.78	0.002128	± 2.5	PASS
	VN		-20	1.49	0.001781	± 2.5	PASS
	VN		-10	2.62	0.003132	± 2.5	PASS
	VN		0	4.52	0.005403	± 2.5	PASS
	VN		10	-0.32	-0.000383	± 2.5	PASS
	VN		20	4.11	0.004913	± 2.5	PASS
	VN		30	-0.12	-0.000143	± 2.5	PASS
	VN		40	-0.68	-0.000813	± 2.5	PASS
	VN		50	1.19	0.001423	± 2.5	PASS
HCH	VN		-30	2.16	0.002546	± 2.5	PASS
	VN		-20	-0.25	-0.000295	± 2.5	PASS
	VN		-10	-0.63	-0.000743	± 2.5	PASS
	VN		0	4.19	0.004939	± 2.5	PASS
	VN		10	3.55	0.004185	± 2.5	PASS
	VN		20	-1.14	-0.001344	± 2.5	PASS

		VN	30	-0.29	-0.000342	± 2.5	PASS
		VN	40	4.16	0.004904	± 2.5	PASS
		VN	50	-1.74	-0.002051	± 2.5	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz+							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.77	0.003356	± 2.5	PASS
		VN	TN	1.67	0.002023	± 2.5	PASS
		VH	TN	3.51	0.004252	± 2.5	PASS
	MCH	VL	TN	1.83	0.002188	± 2.5	PASS
		VN	TN	1.55	0.001853	± 2.5	PASS
		VH	TN	0.67	0.000801	± 2.5	PASS
	HCH	VL	TN	4.7	0.005546	± 2.5	PASS
		VN	TN	-1.43	-0.001687	± 2.5	PASS
		VH	TN	-0.04	-0.000047	± 2.5	PASS
16QAM	LCH	VL	TN	4.06	0.004918	± 2.5	PASS
		VN	TN	0.8	0.000969	± 2.5	PASS
		VH	TN	0.99	0.001199	± 2.5	PASS
	MCH	VL	TN	0.54	0.000646	± 2.5	PASS
		VN	TN	1.47	0.001757	± 2.5	PASS
		VH	TN	-1.71	-0.002044	± 2.5	PASS
	HCH	VL	TN	4.07	0.004802	± 2.5	PASS
		VN	TN	0.11	0.000130	± 2.5	PASS
		VH	TN	2.71	0.003198	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	3.17	0.003840	± 2.5	PASS
		VN	-20	1.37	0.001660	± 2.5	PASS
		VN	-10	3.1	0.003755	± 2.5	PASS
		VN	0	-1.47	-0.001781	± 2.5	PASS
		VN	10	-1.82	-0.002205	± 2.5	PASS
		VN	20	5	0.006057	± 2.5	PASS
		VN	30	-0.41	-0.000497	± 2.5	PASS
		VN	40	-0.83	-0.001005	± 2.5	PASS
		VN	50	4.86	0.005887	± 2.5	PASS
	MCH	VN	-30	2.95	0.003527	± 2.5	PASS
		VN	-20	2.35	0.002809	± 2.5	PASS

		VN	-10	-1.76	-0.002104	± 2.5	PASS	
		VN	0	4.6	0.005499	± 2.5	PASS	
		VN	10	0.76	0.000909	± 2.5	PASS	
		VN	20	4.59	0.005487	± 2.5	PASS	
		VN	30	-0.36	-0.000430	± 2.5	PASS	
		VN	40	-1.52	-0.001817	± 2.5	PASS	
		VN	50	0.2	0.000239	± 2.5	PASS	
	HCH	VN	-30	0.92	0.001086	± 2.5	PASS	
		VN	-20	-0.39	-0.000460	± 2.5	PASS	
		VN	-10	-1.18	-0.001392	± 2.5	PASS	
		VN	0	-1.07	-0.001263	± 2.5	PASS	
		VN	10	4.7	0.005546	± 2.5	PASS	
		VN	20	3.72	0.004389	± 2.5	PASS	
		VN	30	3.69	0.004354	± 2.5	PASS	
	16QAM	LCH	VN	40	-0.56	-0.000661	± 2.5	PASS
			VN	50	3.83	0.004519	± 2.5	PASS
			VN	-30	3.92	0.004749	± 2.5	PASS
			VN	-20	3.41	0.004131	± 2.5	PASS
VN			-10	-0.95	-0.001151	± 2.5	PASS	
VN			0	-0.07	-0.000085	± 2.5	PASS	
VN			10	1.75	0.002120	± 2.5	PASS	
VN			20	-0.53	-0.000642	± 2.5	PASS	
VN			30	0.99	0.001199	± 2.5	PASS	
MCH		VN	40	0.11	0.000133	± 2.5	PASS	
		VN	50	3.59	0.004349	± 2.5	PASS	
		VN	-30	1.13	0.001351	± 2.5	PASS	
		VN	-20	-1.16	-0.001387	± 2.5	PASS	
		VN	-10	1.65	0.001973	± 2.5	PASS	
		VN	0	-0.5	-0.000598	± 2.5	PASS	
		VN	10	4.34	0.005188	± 2.5	PASS	
		VN	20	-0.87	-0.001040	± 2.5	PASS	
		VN	30	4.55	0.005439	± 2.5	PASS	
HCH	VN	40	-0.67	-0.000801	± 2.5	PASS		
	VN	50	2.35	0.002809	± 2.5	PASS		
	VN	-30	3.77	0.004448	± 2.5	PASS		
	VN	-20	-1.44	-0.001699	± 2.5	PASS		
	VN	-10	3.2	0.003776	± 2.5	PASS		
	VN	0	2.58	0.003044	± 2.5	PASS		
	VN	10	-1.3	-0.001534	± 2.5	PASS		
VN	20	2.69	0.003174	± 2.5	PASS			
VN	30	0.94	0.001109	± 2.5	PASS			

		VN	40	-0.07	-0.000083	± 2.5	PASS
		VN	50	-1.03	-0.001215	± 2.5	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.77	0.003351	± 2.5	PASS
		VN	TN	4.98	0.006025	± 2.5	PASS
		VH	TN	4.76	0.005759	± 2.5	PASS
	MCH	VL	TN	4.14	0.004949	± 2.5	PASS
		VN	TN	1.12	0.001339	± 2.5	PASS
		VH	TN	2.25	0.002690	± 2.5	PASS
	HCH	VL	TN	1.47	0.001737	± 2.5	PASS
		VN	TN	1.56	0.001843	± 2.5	PASS
		VH	TN	1.3	0.001536	± 2.5	PASS
16QAM	LCH	VL	TN	0.89	0.001077	± 2.5	PASS
		VN	TN	-1.47	-0.001779	± 2.5	PASS
		VH	TN	3.92	0.004743	± 2.5	PASS
	MCH	VL	TN	-1.48	-0.001769	± 2.5	PASS
		VN	TN	-0.66	-0.000789	± 2.5	PASS
		VH	TN	2.87	0.003431	± 2.5	PASS
	HCH	VL	TN	1.97	0.002327	± 2.5	PASS
		VN	TN	0.97	0.001146	± 2.5	PASS
		VH	TN	4.61	0.005446	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	0.09	0.000109	± 2.5	PASS
		VN	-20	1.35	0.001633	± 2.5	PASS
		VN	-10	-1.47	-0.001779	± 2.5	PASS
		VN	0	0.66	0.000799	± 2.5	PASS
		VN	10	-0.48	-0.000581	± 2.5	PASS
		VN	20	4.36	0.005275	± 2.5	PASS
		VN	30	3.95	0.004779	± 2.5	PASS
		VN	40	2.07	0.002505	± 2.5	PASS
		VN	50	3.48	0.004211	± 2.5	PASS
	MCH	VN	-30	-0.72	-0.000861	± 2.5	PASS
		VN	-20	-0.92	-0.001100	± 2.5	PASS
		VN	-10	1.62	0.001937	± 2.5	PASS

		VN	0	-1.81	-0.002164	± 2.5	PASS		
		VN	10	2.34	0.002797	± 2.5	PASS		
		VN	20	2.14	0.002558	± 2.5	PASS		
		VN	30	-0.28	-0.000335	± 2.5	PASS		
		VN	40	-1.74	-0.002080	± 2.5	PASS		
		VN	50	0	0.000000	± 2.5	PASS		
	HCH	VN	-30	-1.68	-0.001985	± 2.5	PASS		
		VN	-20	3.14	0.003709	± 2.5	PASS		
		VN	-10	2.65	0.003131	± 2.5	PASS		
		VN	0	3.07	0.003627	± 2.5	PASS		
		VN	10	4.63	0.005470	± 2.5	PASS		
		VN	20	1.56	0.001843	± 2.5	PASS		
		VN	30	3.01	0.003556	± 2.5	PASS		
		VN	40	2.73	0.003225	± 2.5	PASS		
		VN	50	-1.16	-0.001370	± 2.5	PASS		
		16QAM	LCH	VN	-30	2.57	0.003109	± 2.5	PASS
				VN	-20	0.37	0.000448	± 2.5	PASS
				VN	-10	4.98	0.006025	± 2.5	PASS
VN	0			4.91	0.005941	± 2.5	PASS		
VN	10			3.76	0.004549	± 2.5	PASS		
VN	20			2.01	0.002432	± 2.5	PASS		
VN	30			4.48	0.005420	± 2.5	PASS		
VN	40			-1.97	-0.002384	± 2.5	PASS		
VN	50			3.8	0.004598	± 2.5	PASS		
MCH	VN		-30	4.7	0.005619	± 2.5	PASS		
	VN		-20	3.21	0.003837	± 2.5	PASS		
	VN		-10	3.04	0.003634	± 2.5	PASS		
	VN		0	-0.92	-0.001100	± 2.5	PASS		
	VN		10	4.23	0.005057	± 2.5	PASS		
	VN		20	2.97	0.003551	± 2.5	PASS		
	VN		30	4.29	0.005129	± 2.5	PASS		
	VN		40	-1.98	-0.002367	± 2.5	PASS		
	VN		50	4.44	0.005308	± 2.5	PASS		
HCH	VN		-30	1.88	0.002221	± 2.5	PASS		
	VN		-20	0.04	0.000047	± 2.5	PASS		
	VN		-10	0.29	0.000343	± 2.5	PASS		
	VN		0	-0.51	-0.000602	± 2.5	PASS		
	VN		10	0.41	0.000484	± 2.5	PASS		
	VN		20	1.33	0.001571	± 2.5	PASS		
	VN		30	0.42	0.000496	± 2.5	PASS		
	VN		40	3.93	0.004643	± 2.5	PASS		

		VN	50	-1.54	-0.001819	± 2.5	PASS
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Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.77	0.003341	± 2.5	PASS
		VN	TN	3.03	0.003655	± 2.5	PASS
		VH	TN	-0.58	-0.000700	± 2.5	PASS
	MCH	VL	TN	0.87	0.001040	± 2.5	PASS
		VN	TN	2.98	0.003562	± 2.5	PASS
		VH	TN	0.78	0.000932	± 2.5	PASS
	HCH	VL	TN	0.47	0.000557	± 2.5	PASS
		VN	TN	4.51	0.005344	± 2.5	PASS
		VH	TN	3.66	0.004336	± 2.5	PASS
16QAM	LCH	VL	TN	2.2	0.002654	± 2.5	PASS
		VN	TN	-1.58	-0.001906	± 2.5	PASS
		VH	TN	4.55	0.005489	± 2.5	PASS
	MCH	VL	TN	-0.36	-0.000430	± 2.5	PASS
		VN	TN	4.84	0.005786	± 2.5	PASS
		VH	TN	0.08	0.000096	± 2.5	PASS
	HCH	VL	TN	0.35	0.000415	± 2.5	PASS
		VN	TN	1.71	0.002026	± 2.5	PASS
		VH	TN	2.33	0.002761	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	4.51	0.005440	± 2.5	PASS
		VN	-20	-1.98	-0.002388	± 2.5	PASS
		VN	-10	0.05	0.000060	± 2.5	PASS
		VN	0	2.52	0.003040	± 2.5	PASS
		VN	10	-1.23	-0.001484	± 2.5	PASS
		VN	20	0.11	0.000133	± 2.5	PASS
		VN	30	4.64	0.005597	± 2.5	PASS
		VN	40	-1.84	-0.002220	± 2.5	PASS
		VN	50	2.9	0.003498	± 2.5	PASS
	MCH	VN	-30	4.3	0.005140	± 2.5	PASS
		VN	-20	1.04	0.001243	± 2.5	PASS
		VN	-10	2.27	0.002714	± 2.5	PASS
		VN	0	-1.52	-0.001817	± 2.5	PASS
		VN	10	1.2	0.001435	± 2.5	PASS

		VN	20	4.17	0.004985	± 2.5	PASS
		VN	30	-1.11	-0.001327	± 2.5	PASS
		VN	40	-0.81	-0.000968	± 2.5	PASS
		VN	50	-1.24	-0.001482	± 2.5	PASS
	HCH	VN	-30	-0.88	-0.001043	± 2.5	PASS
		VN	-20	3.72	0.004408	± 2.5	PASS
		VN	-10	-0.72	-0.000853	± 2.5	PASS
		VN	0	-1.08	-0.001280	± 2.5	PASS
		VN	10	4.83	0.005723	± 2.5	PASS
		VN	20	0.95	0.001126	± 2.5	PASS
		VN	30	-0.19	-0.000225	± 2.5	PASS
		VN	40	-0.82	-0.000972	± 2.5	PASS
		VN	50	2.28	0.002701	± 2.5	PASS
		16QAM	LCH	VN	-30	1.43	0.001725
VN	-20			5	0.006031	± 2.5	PASS
VN	-10			-0.74	-0.000893	± 2.5	PASS
VN	0			4.68	0.005645	± 2.5	PASS
VN	10			3.31	0.003993	± 2.5	PASS
VN	20			4.53	0.005464	± 2.5	PASS
VN	30			2.42	0.002919	± 2.5	PASS
VN	40			2.44	0.002943	± 2.5	PASS
VN	50			2.87	0.003462	± 2.5	PASS
MCH	VN			-30	4.02	0.004806	± 2.5
	VN		-20	-1.3	-0.001554	± 2.5	PASS
	VN		-10	-1.28	-0.001530	± 2.5	PASS
	VN		0	2.61	0.003120	± 2.5	PASS
	VN		10	2.84	0.003395	± 2.5	PASS
	VN		20	1.75	0.002092	± 2.5	PASS
	VN		30	-0.66	-0.000789	± 2.5	PASS
	VN		40	4.94	0.005906	± 2.5	PASS
	VN		50	-1.44	-0.001721	± 2.5	PASS
	HCH		VN	-30	0.3	0.000355	± 2.5
VN			-20	4.74	0.005616	± 2.5	PASS
VN			-10	-0.31	-0.000367	± 2.5	PASS
VN			0	1.06	0.001256	± 2.5	PASS
VN			10	3.16	0.003744	± 2.5	PASS
VN			20	1.41	0.001671	± 2.5	PASS
VN			30	-1.65	-0.001955	± 2.5	PASS
VN			40	0.92	0.001090	± 2.5	PASS
VN			50	2.26	0.002678	± 2.5	PASS