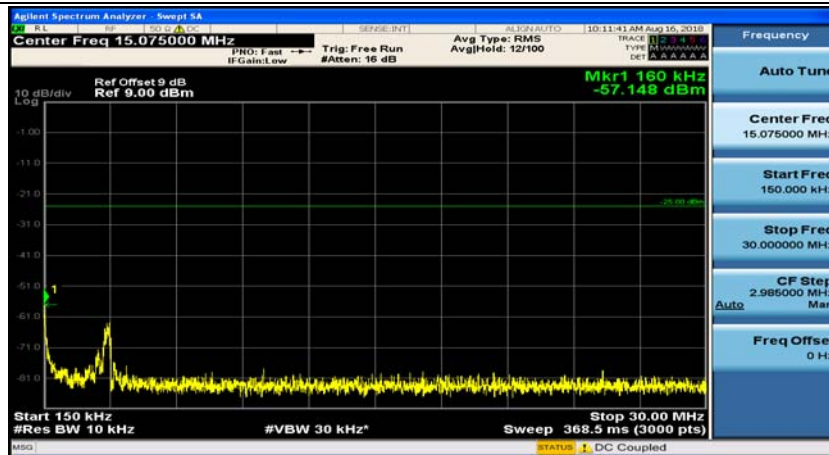
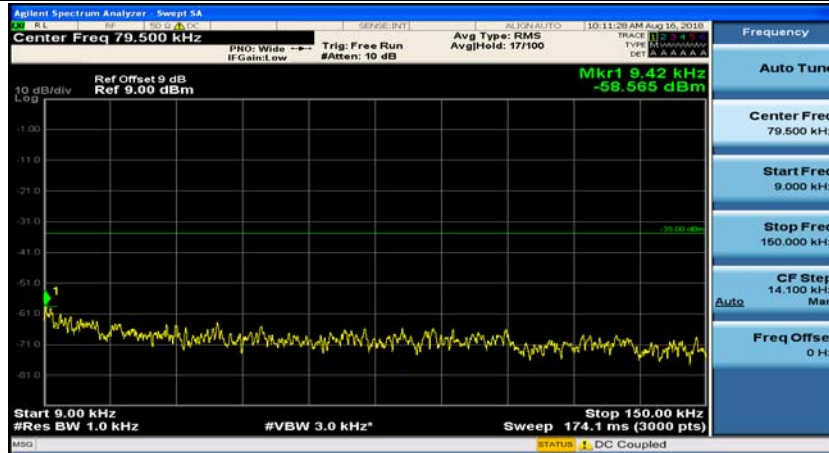
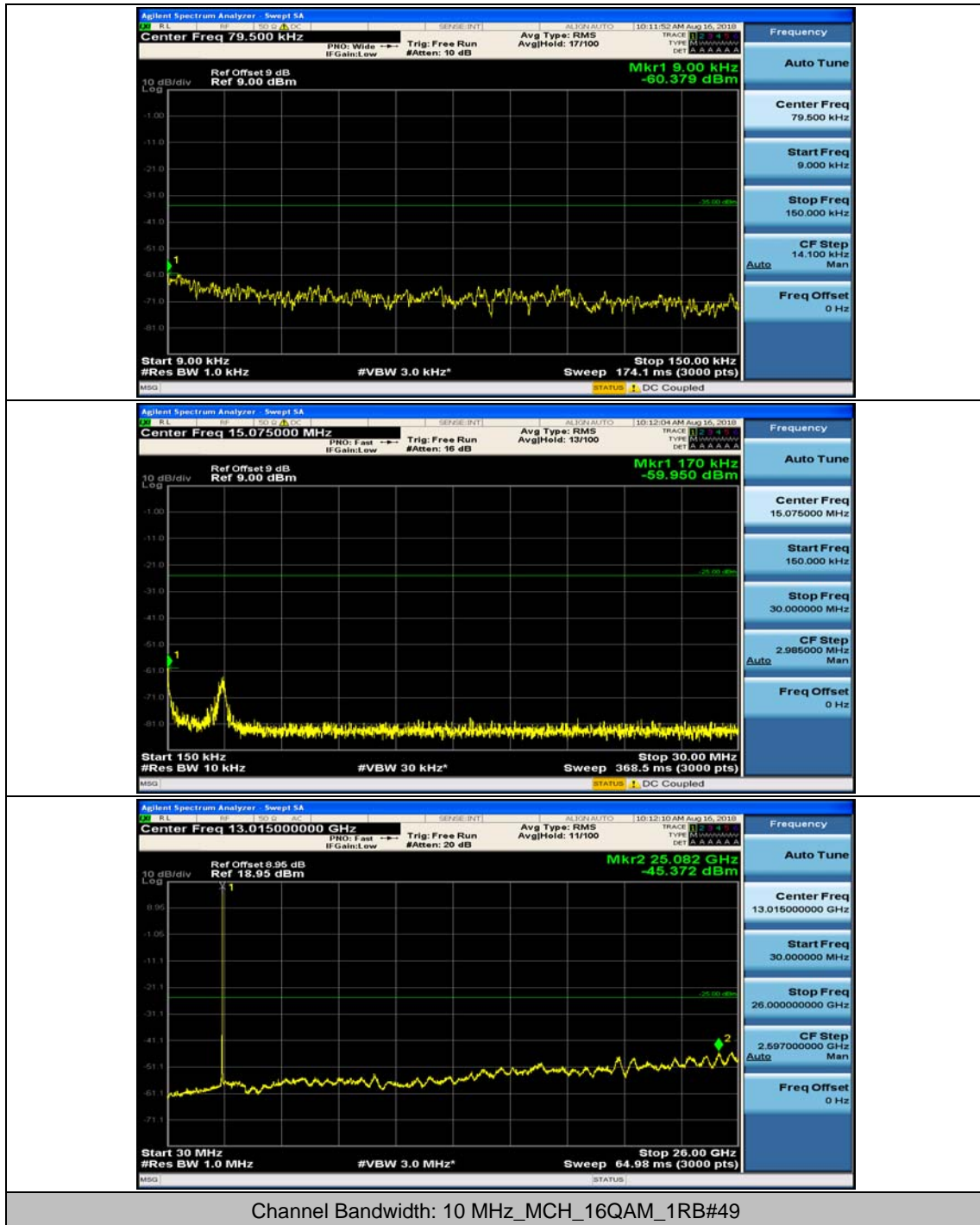
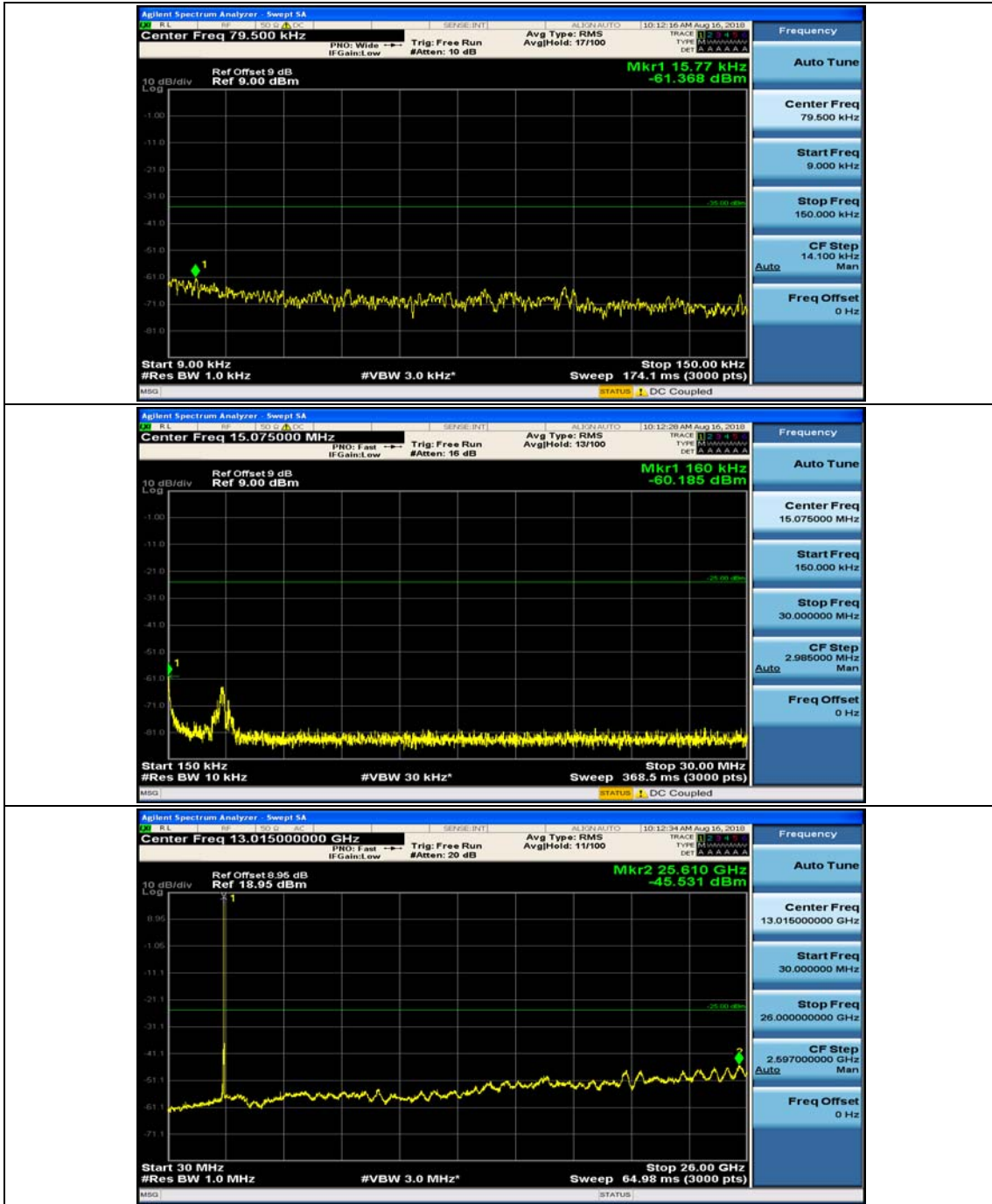


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0

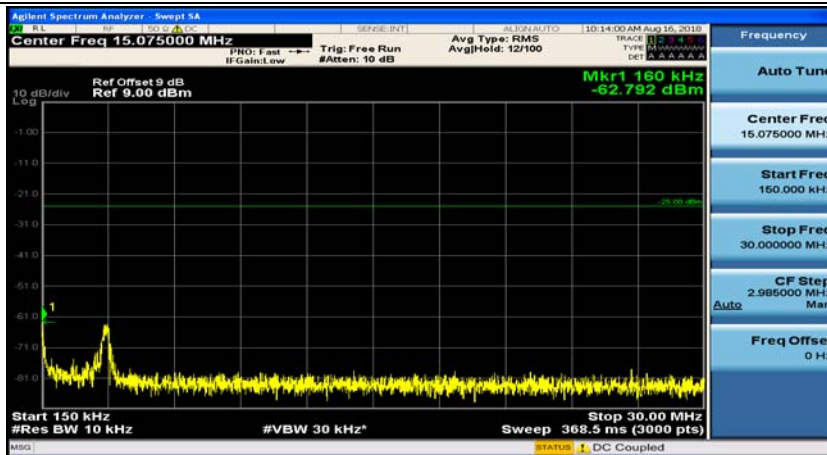
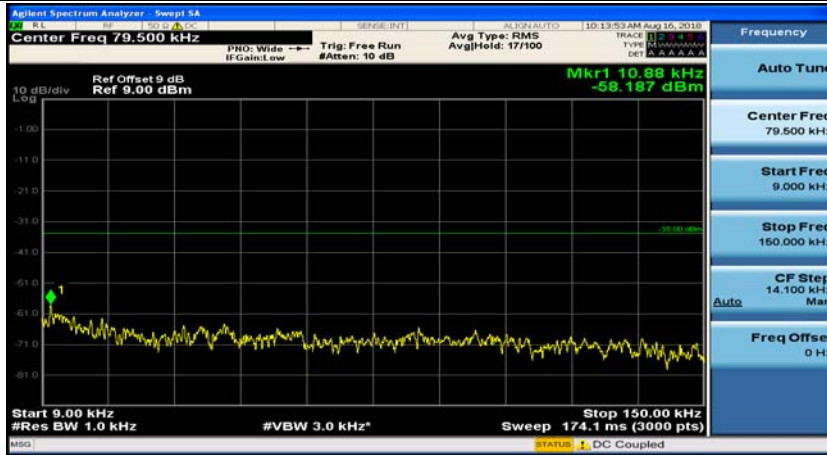


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24

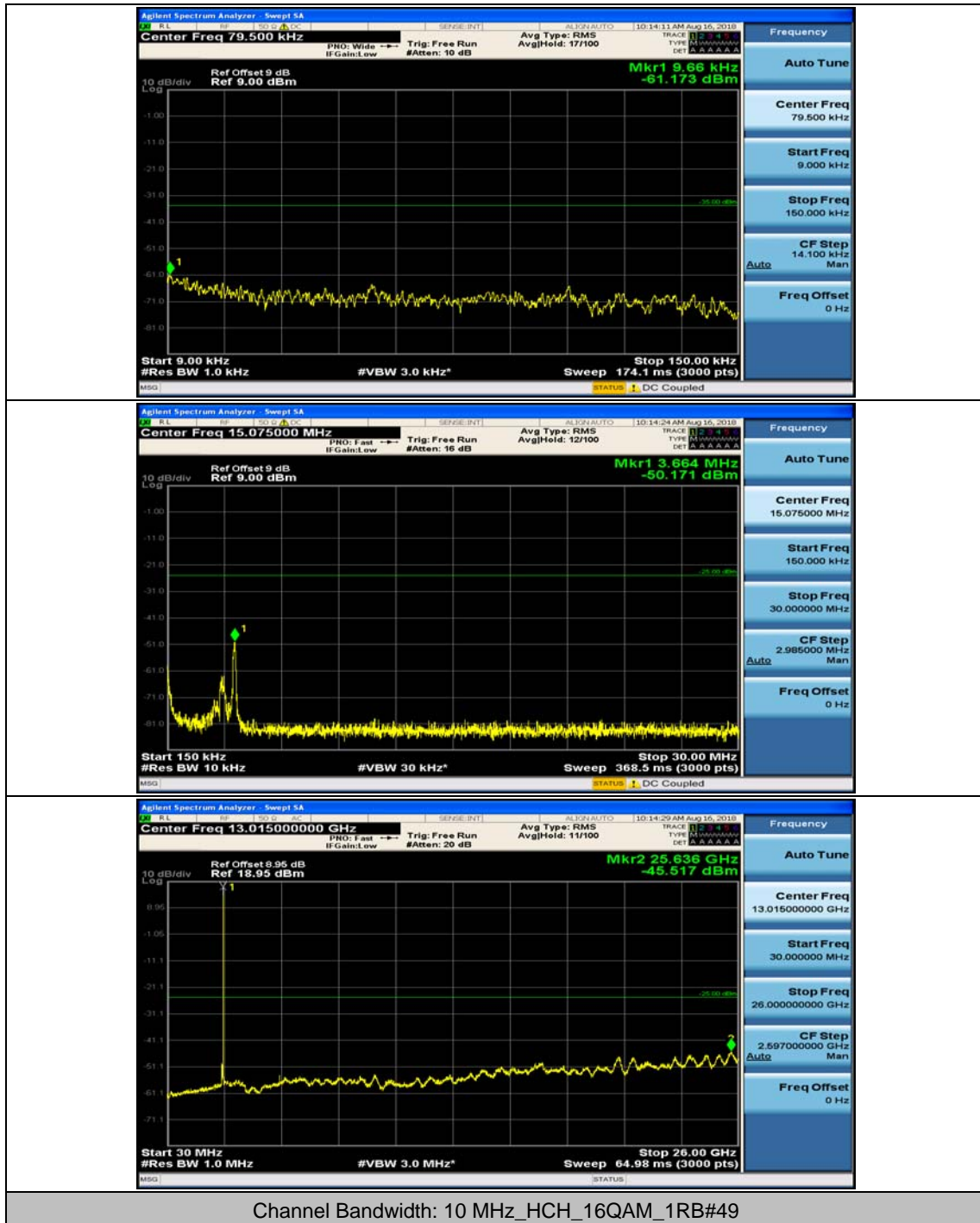


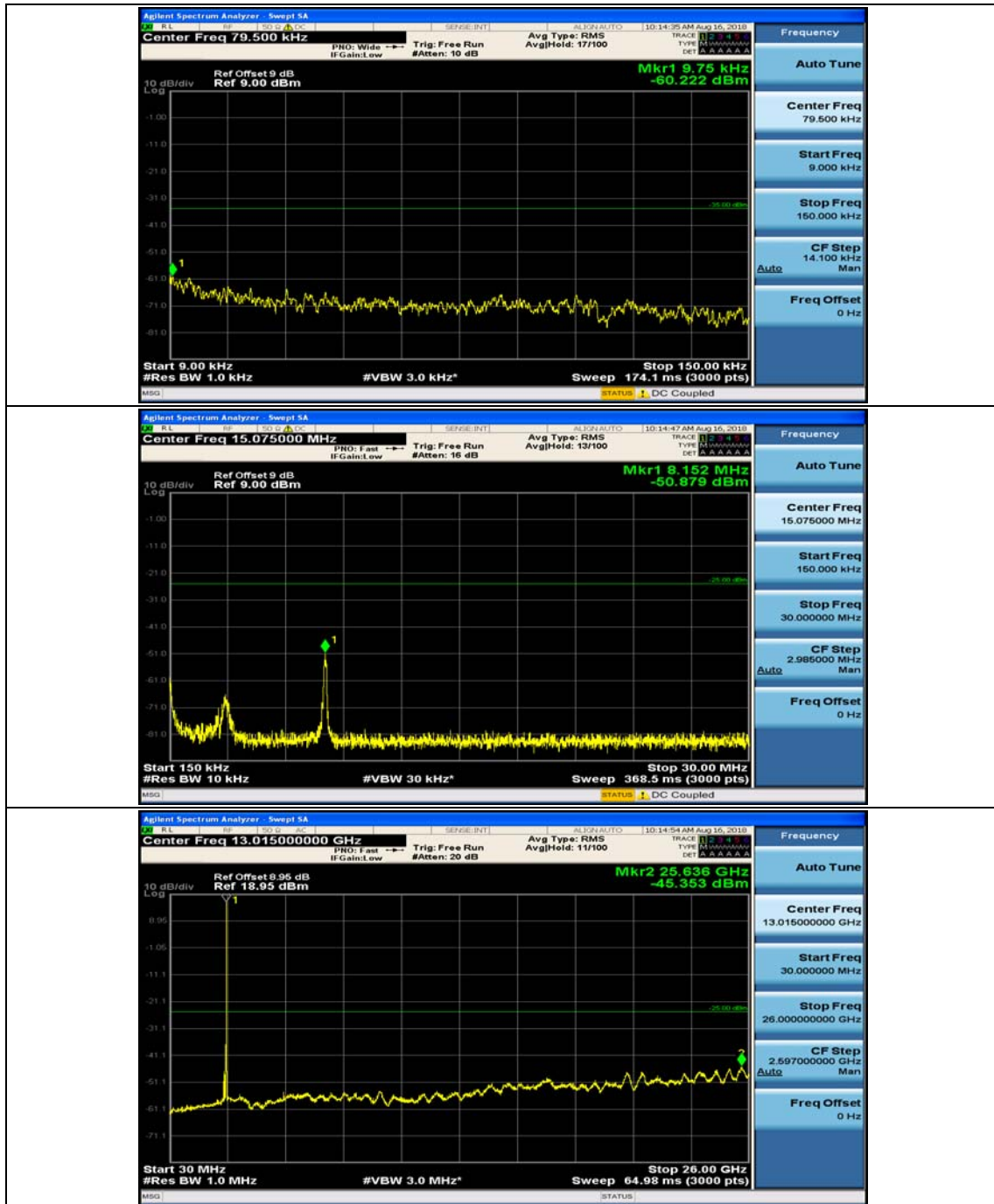


Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0

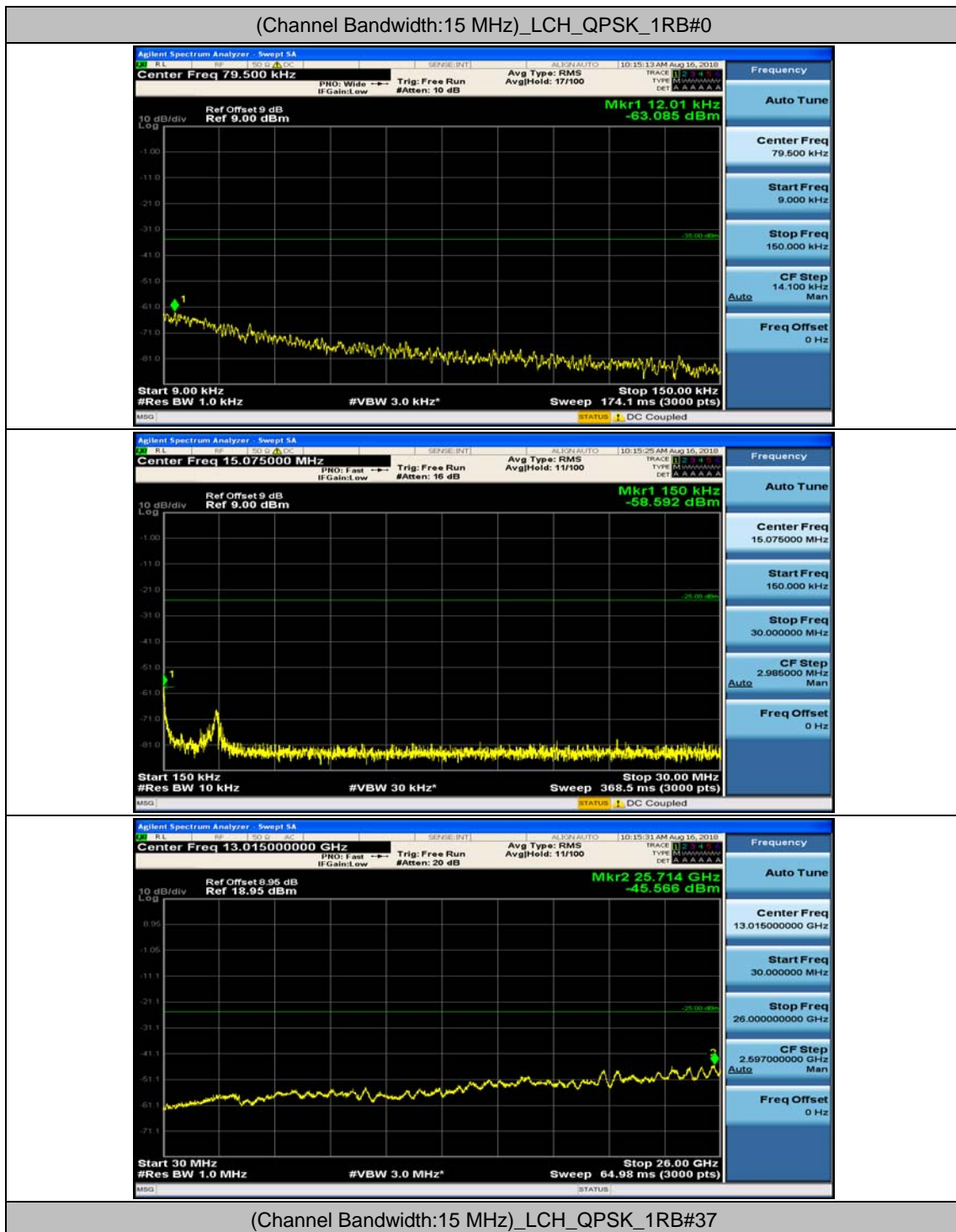


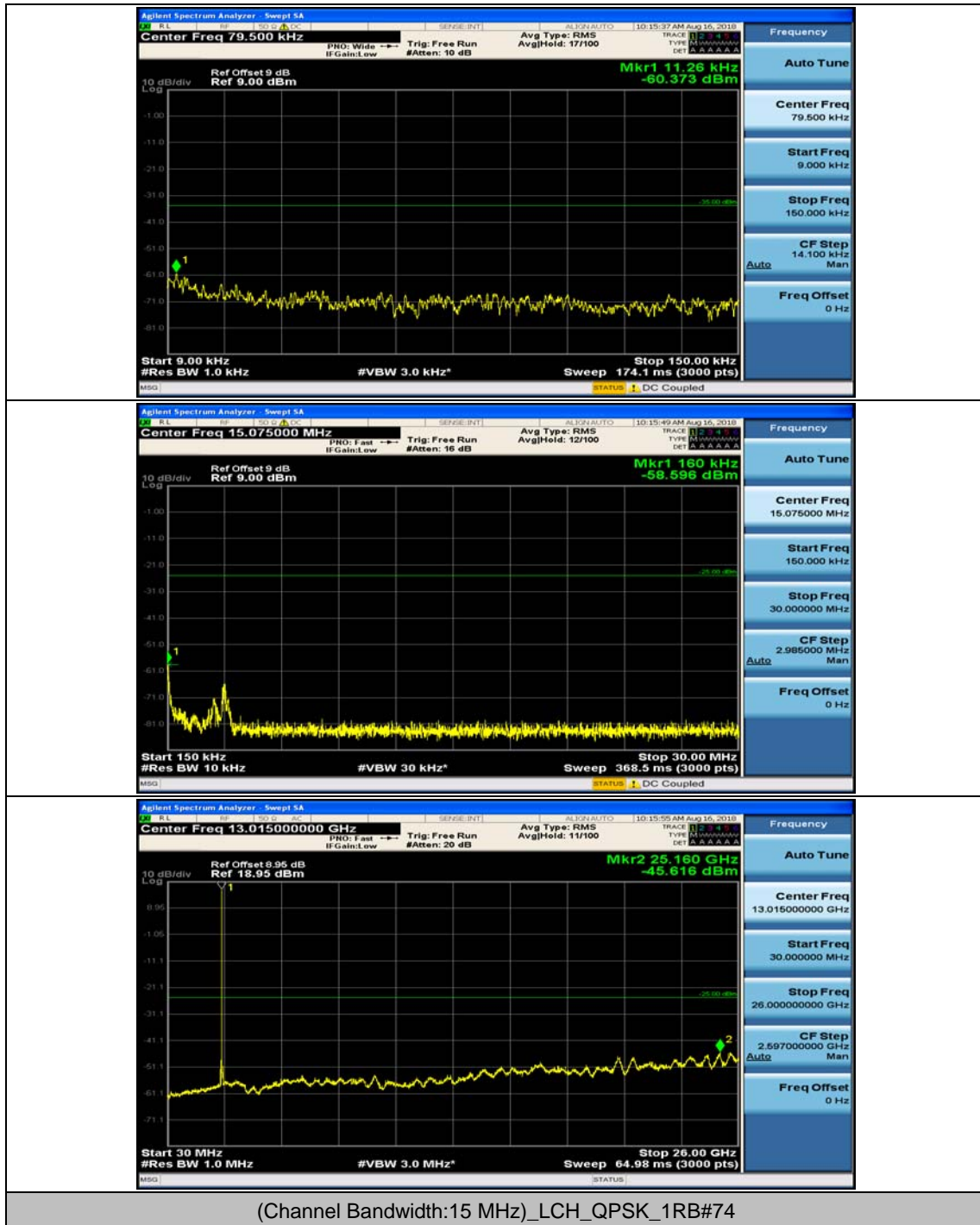
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24

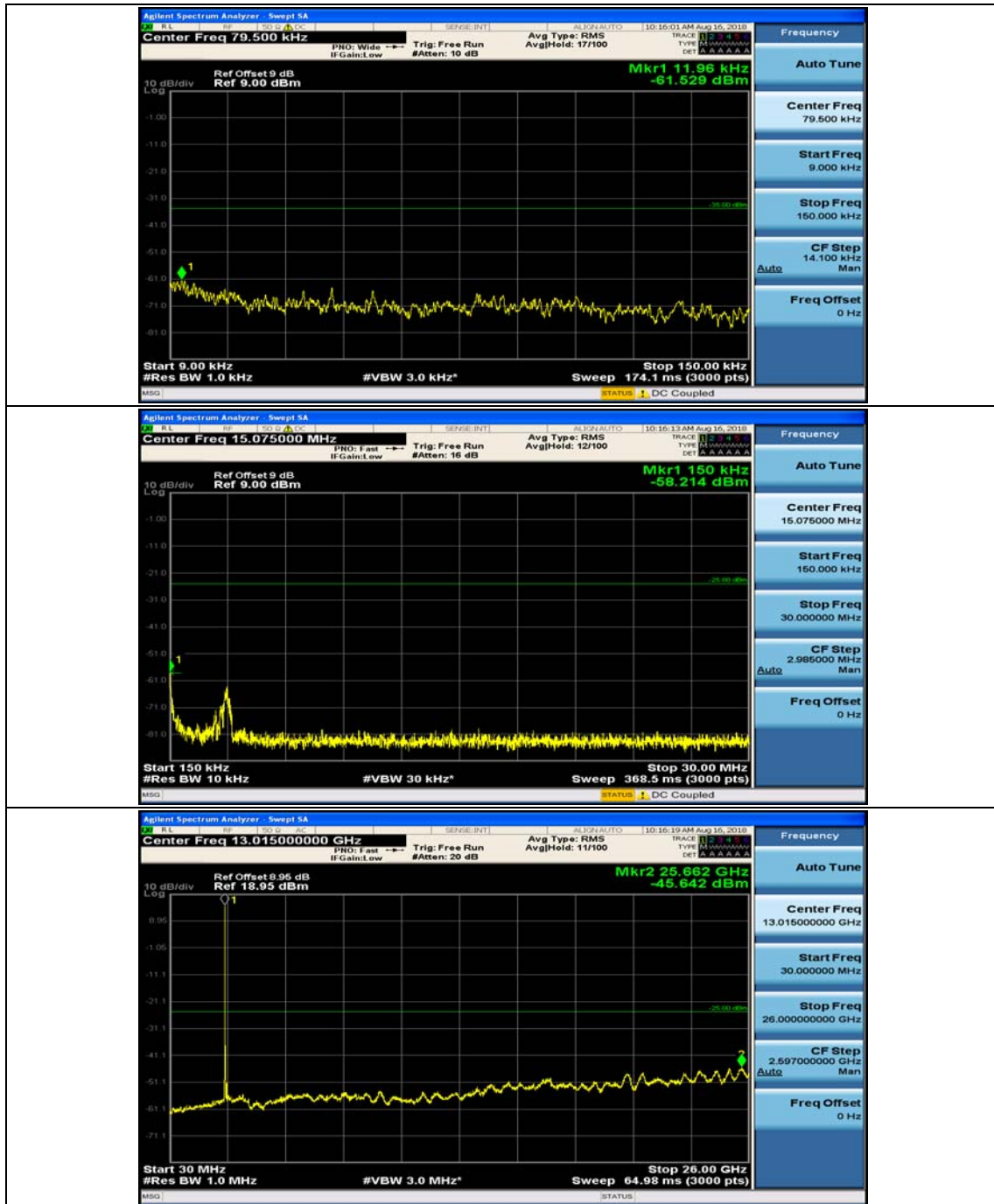




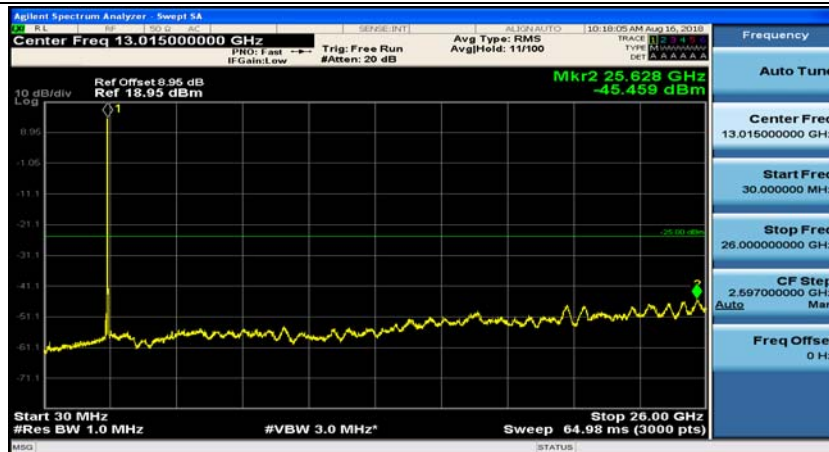
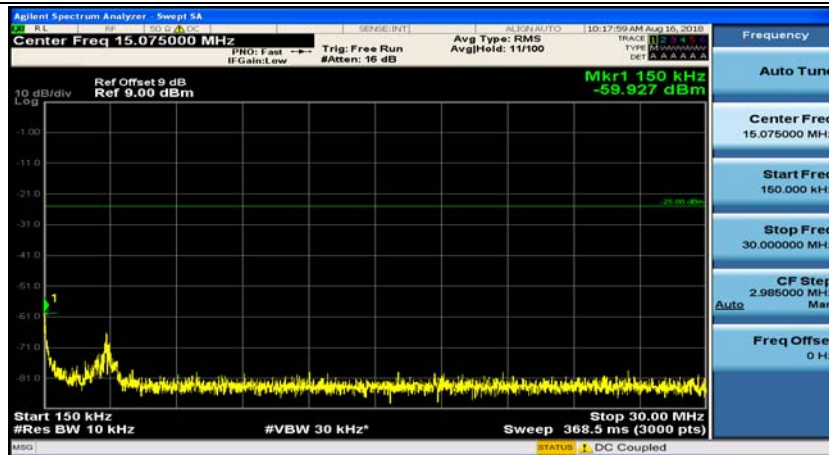
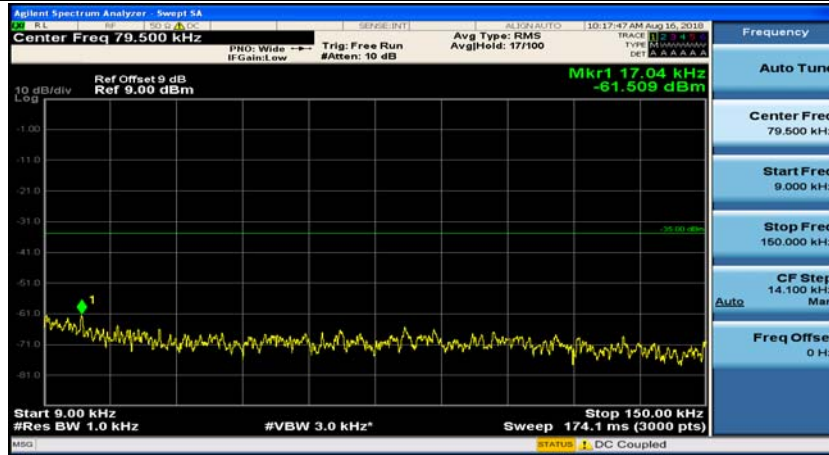
Channel Bandwidth: 15 MHz



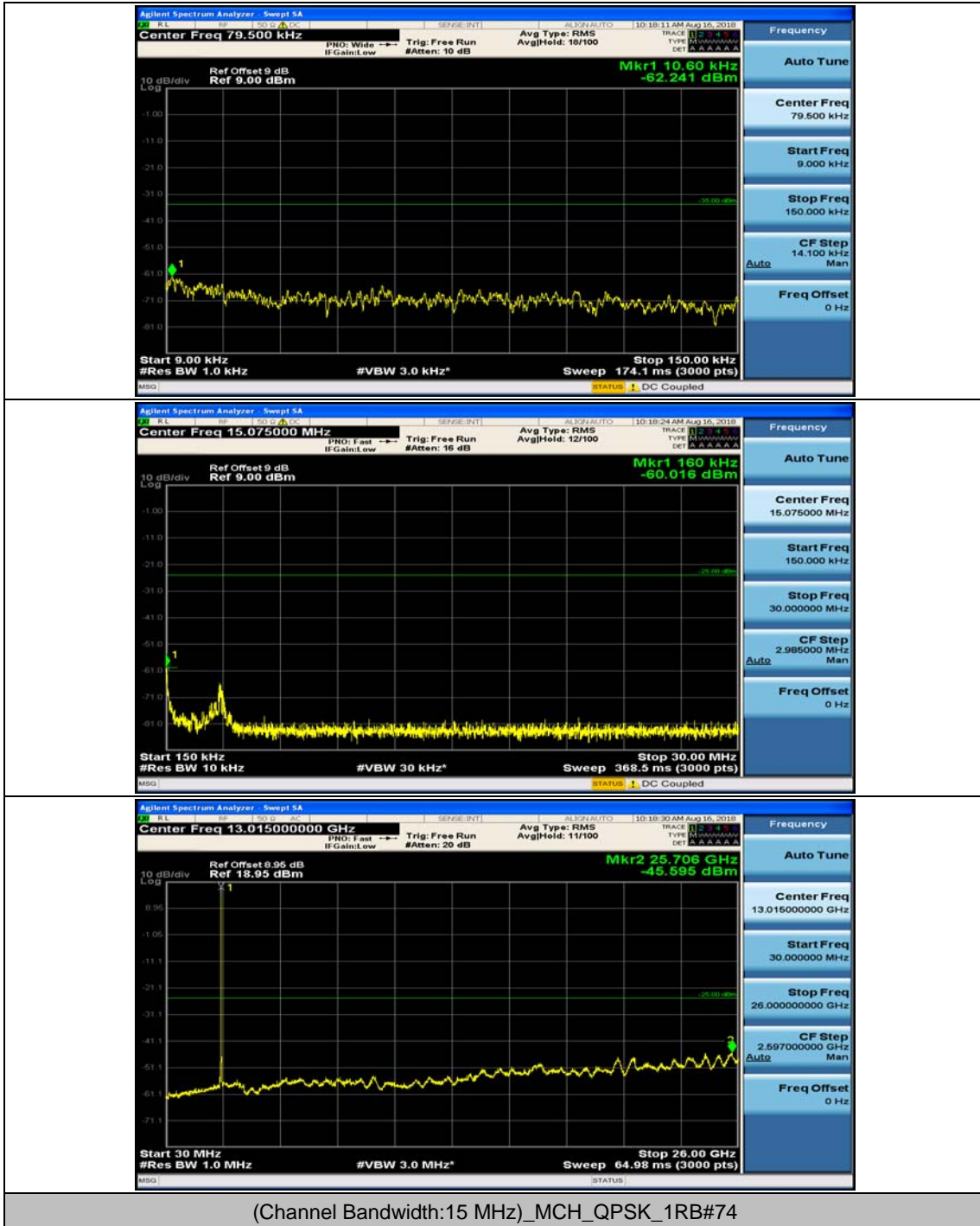


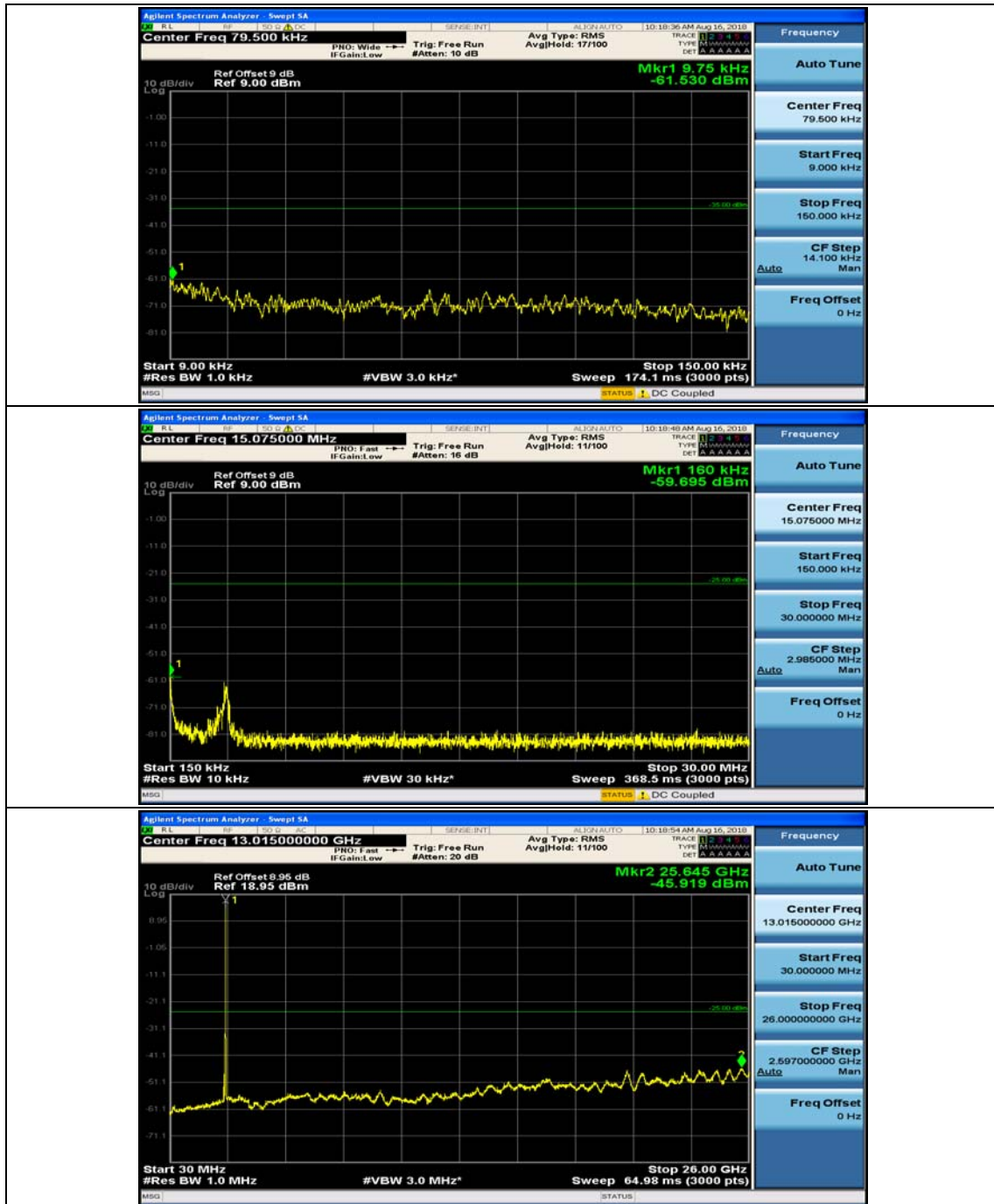


(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#0

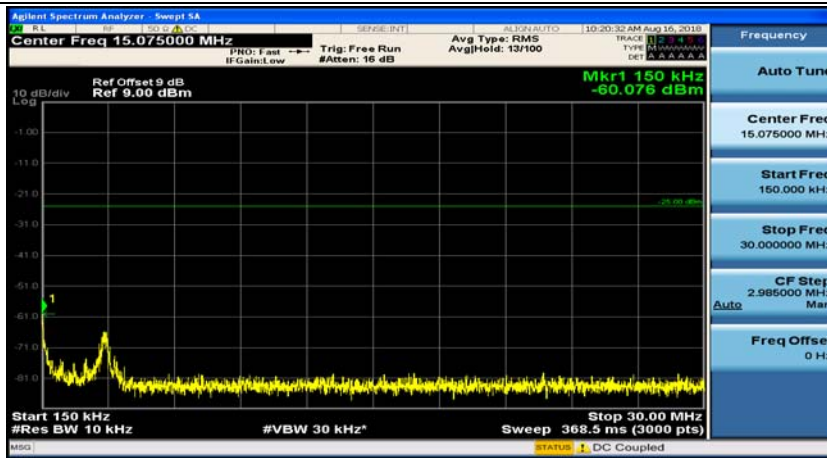
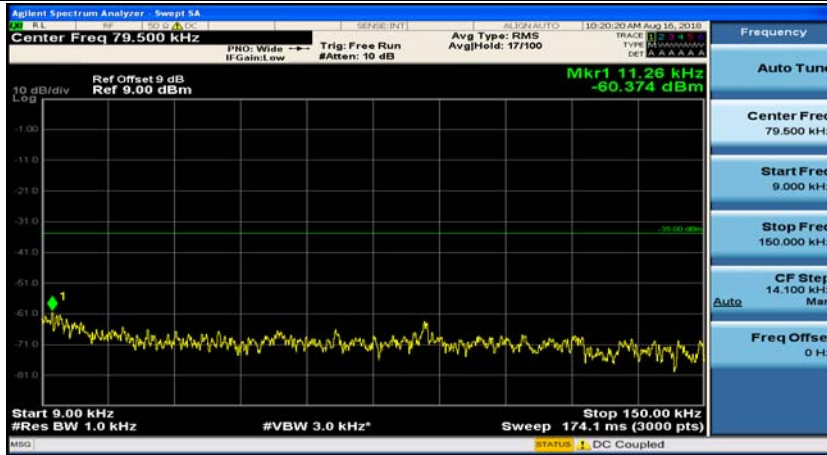


(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#37

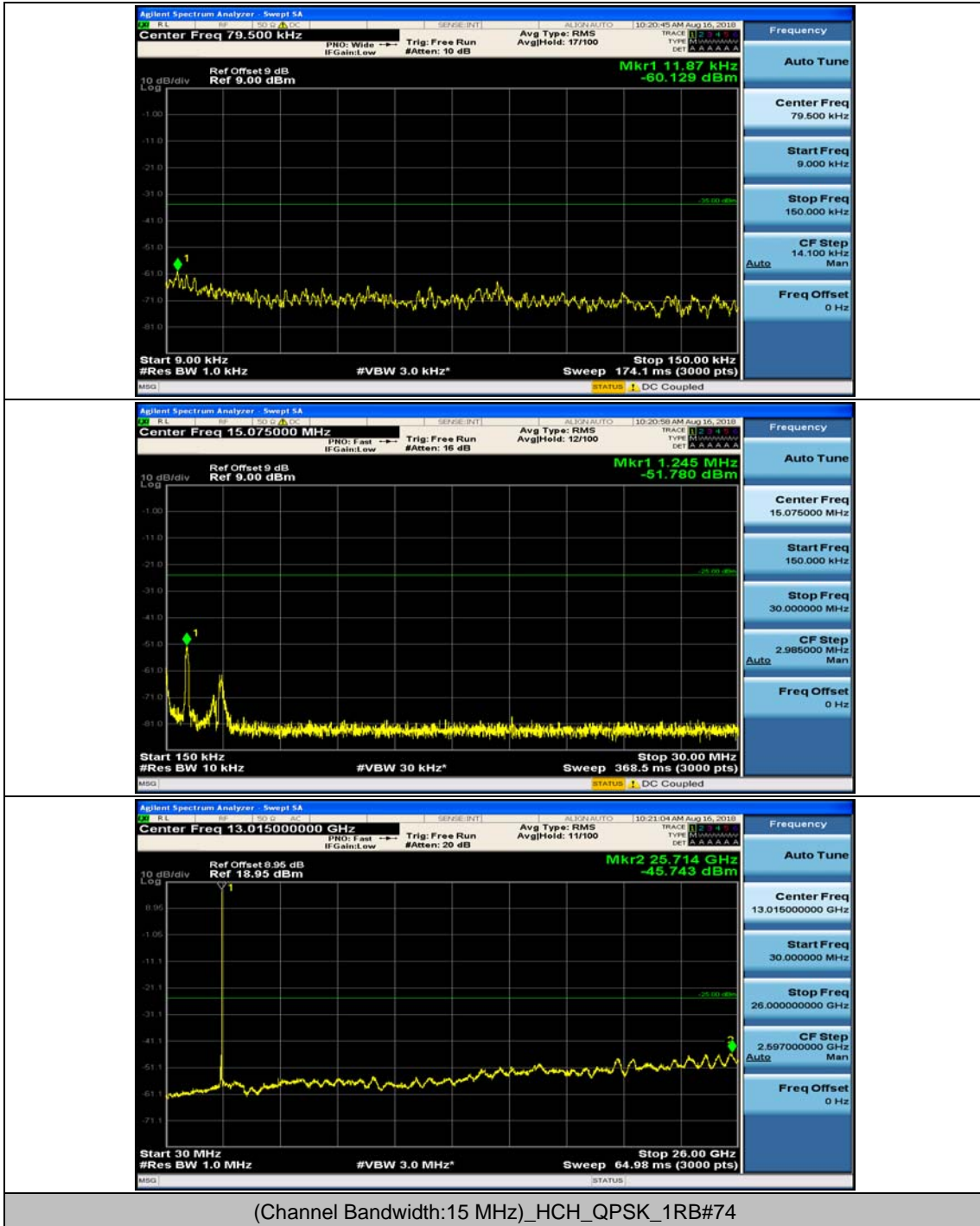


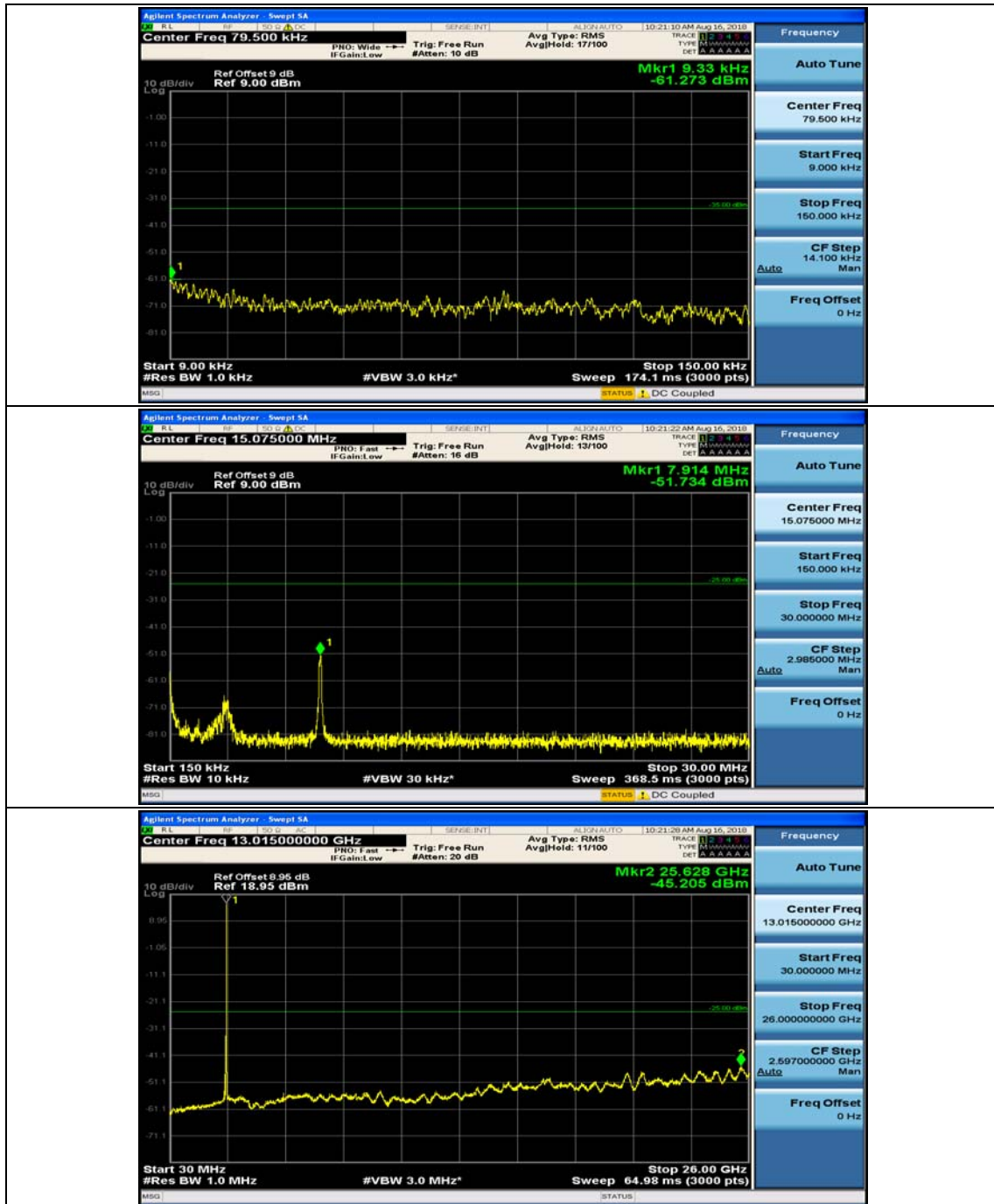


(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0

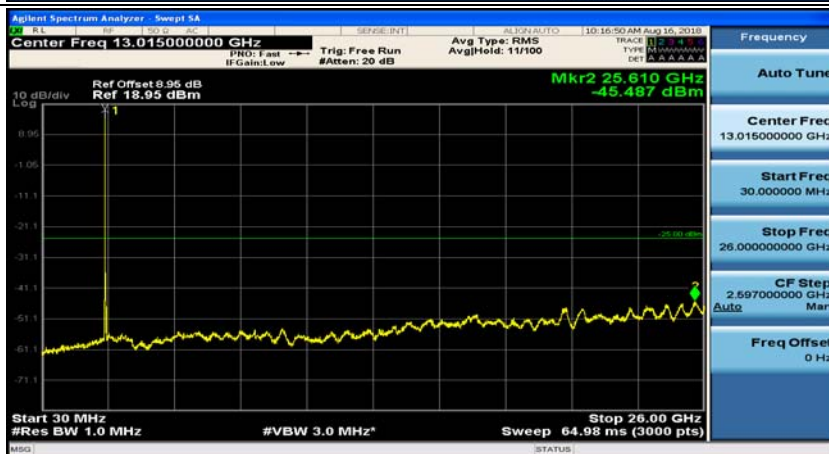
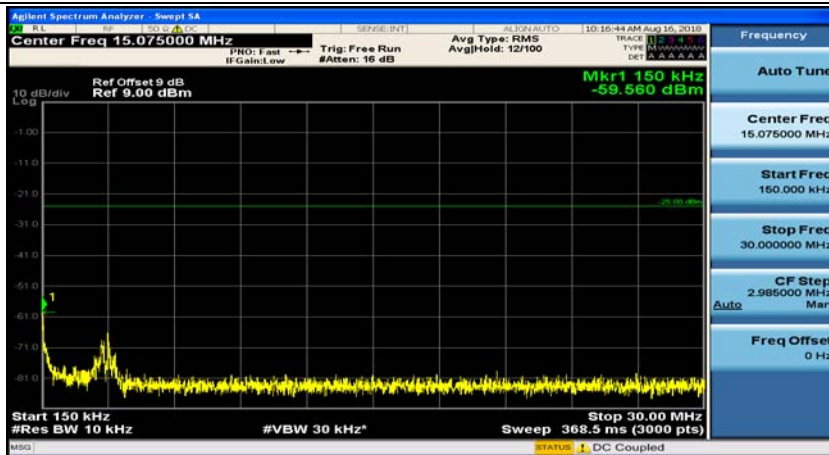


(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37

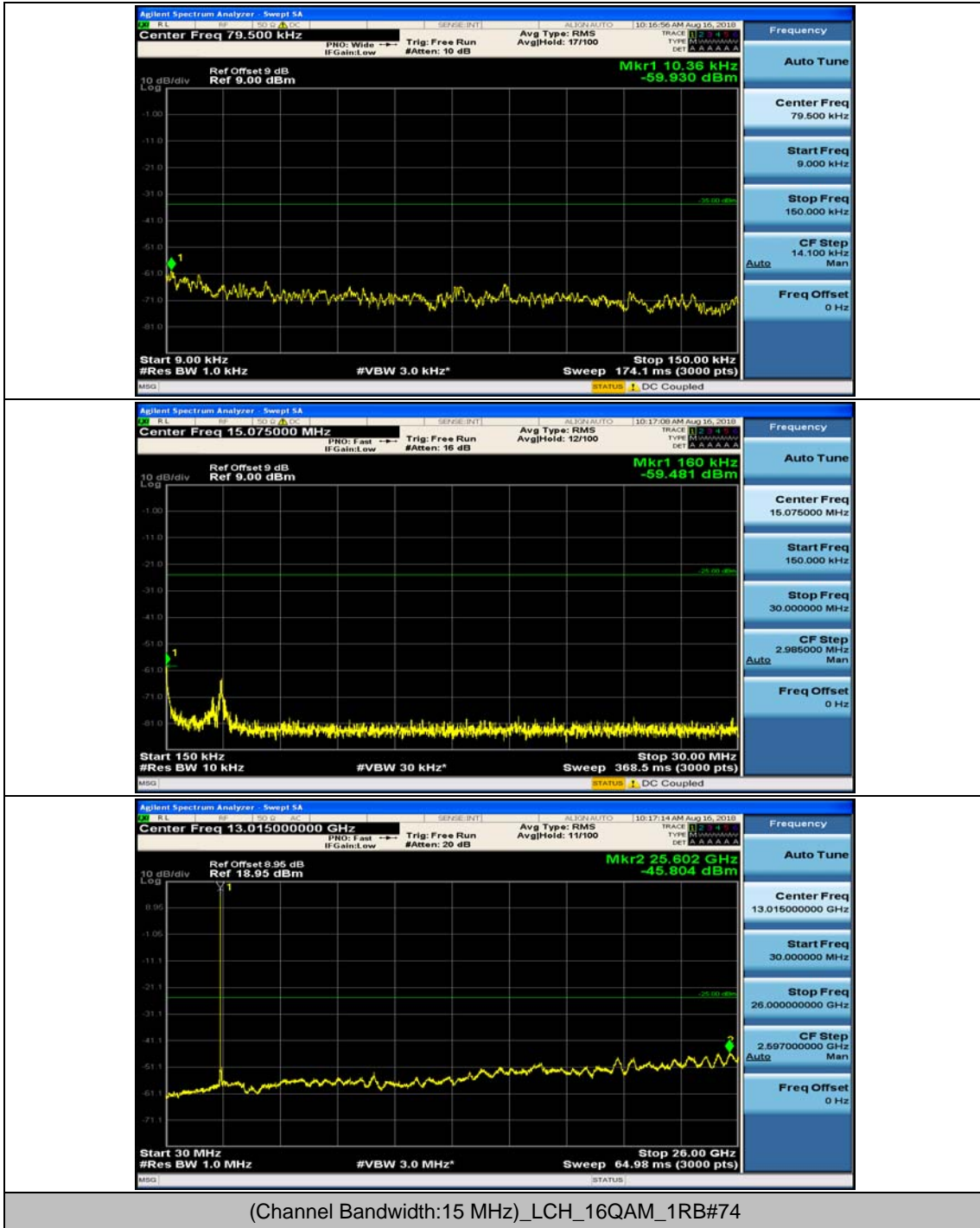


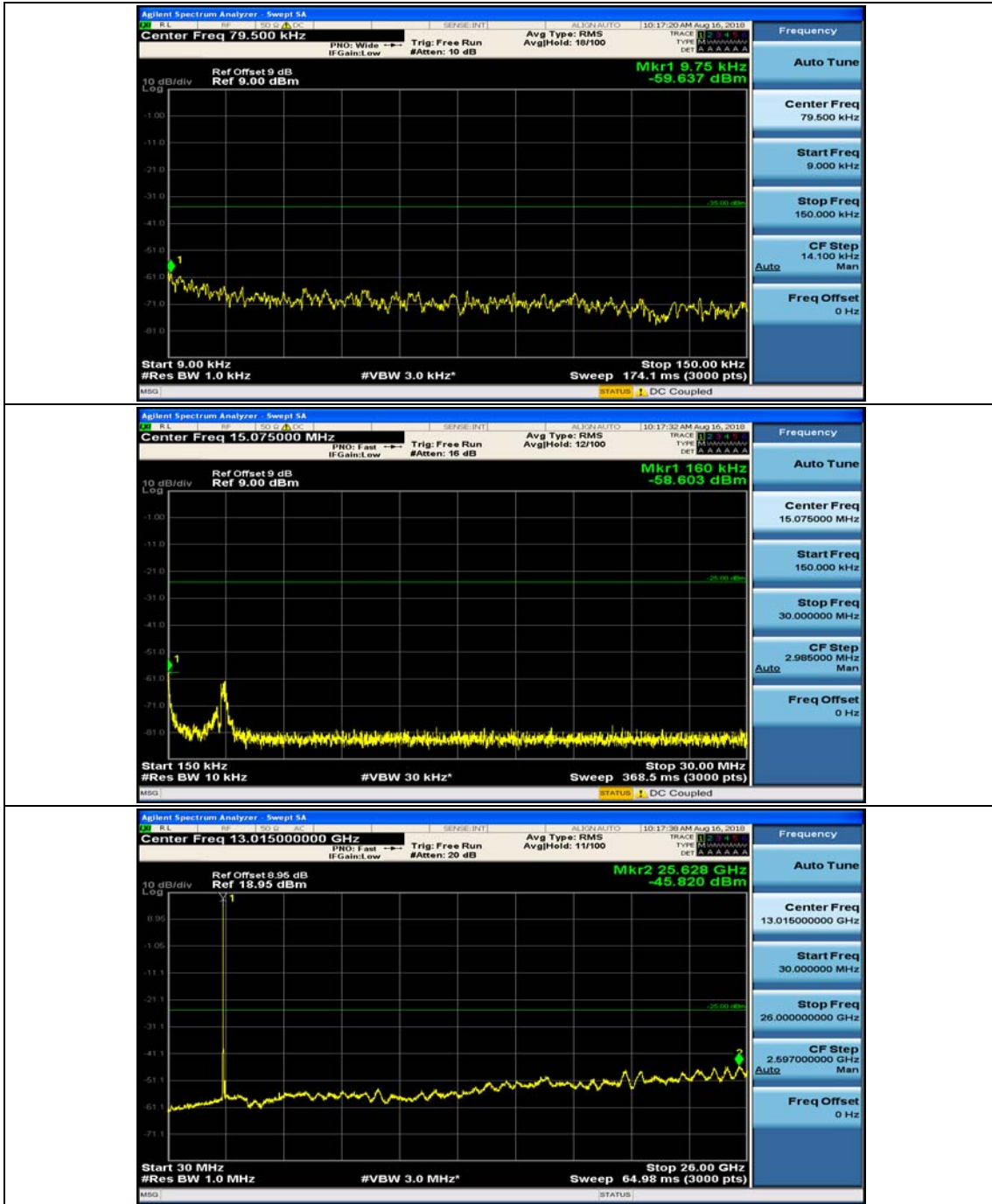


(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0

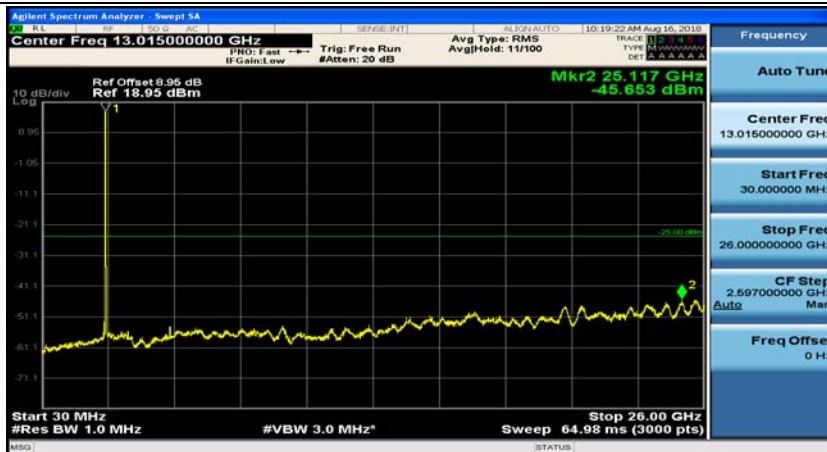
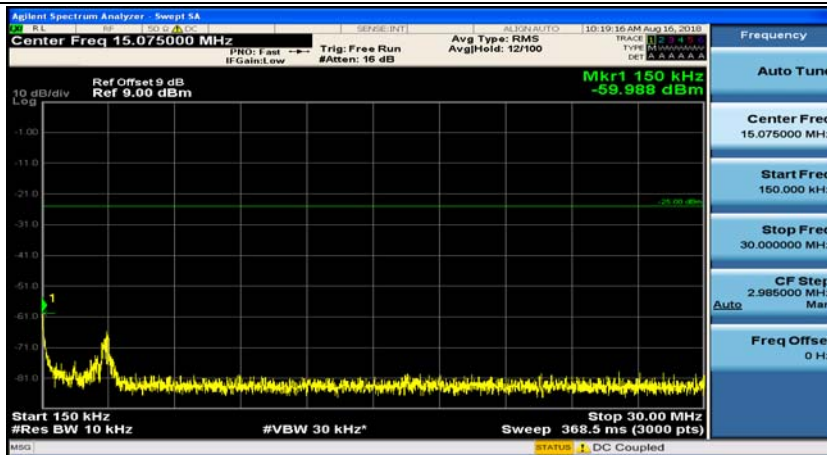
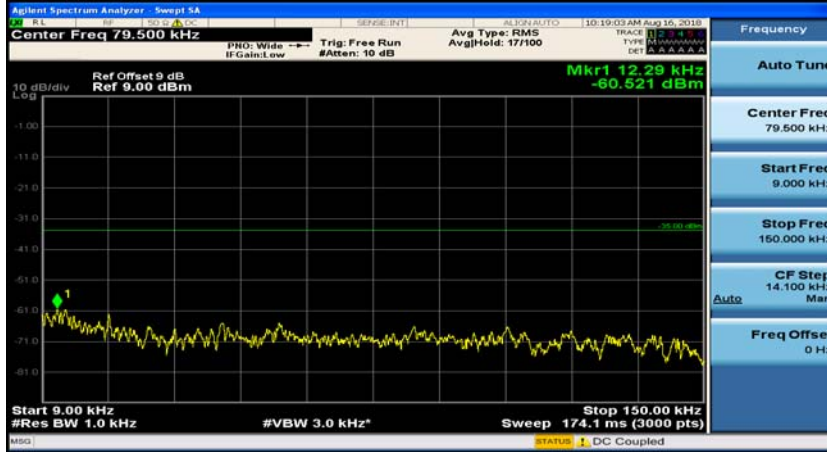


(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37

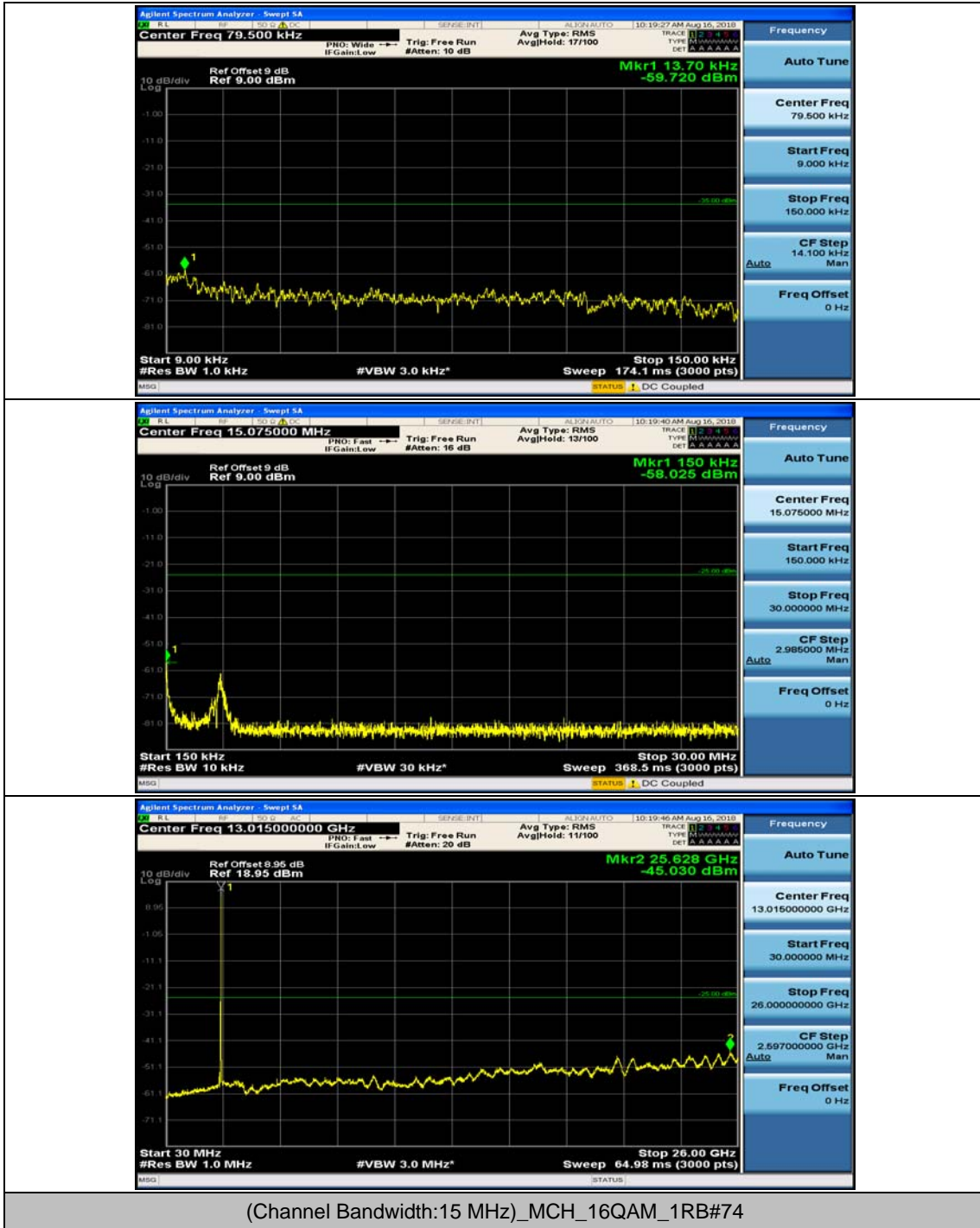


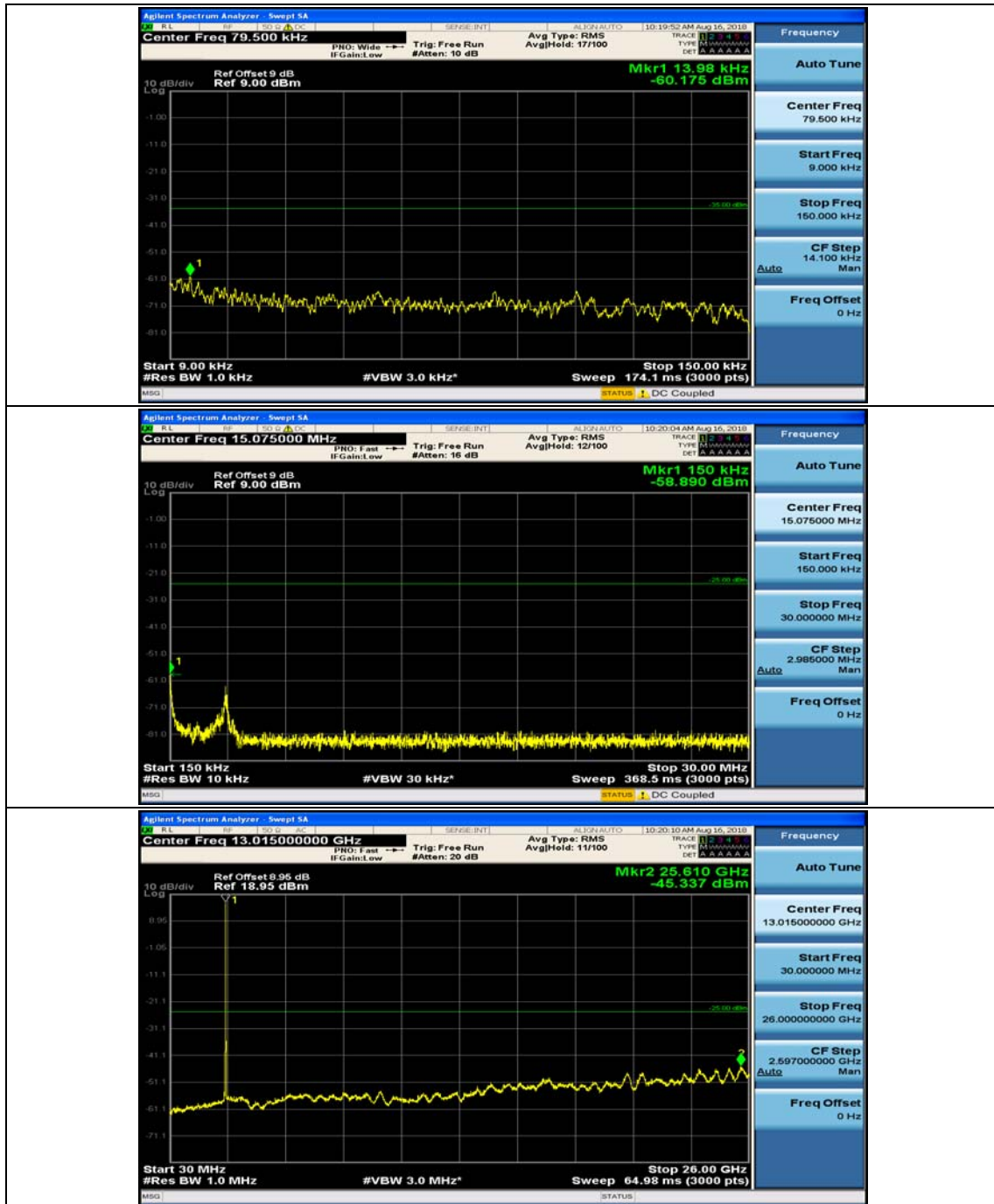


(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#0

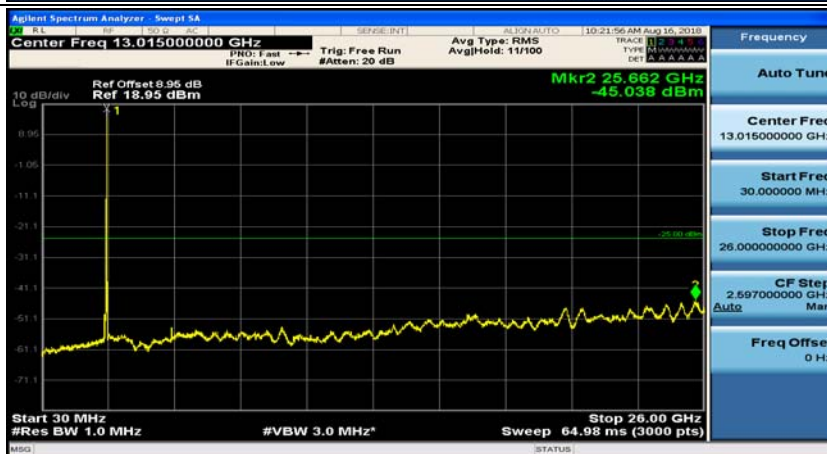
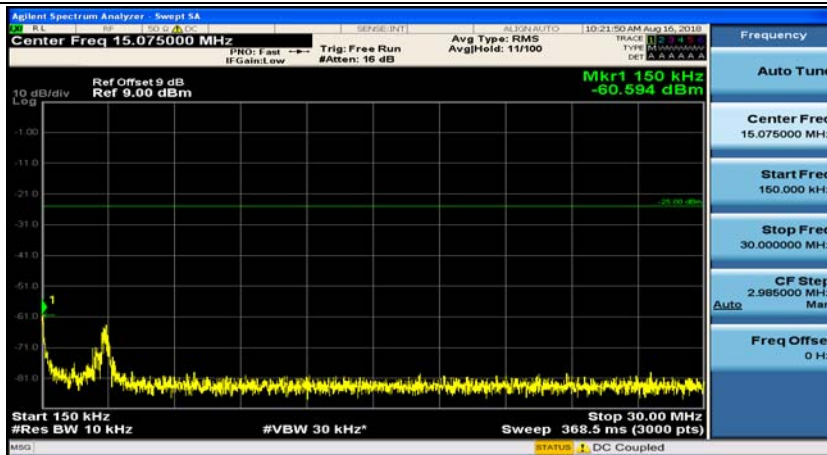
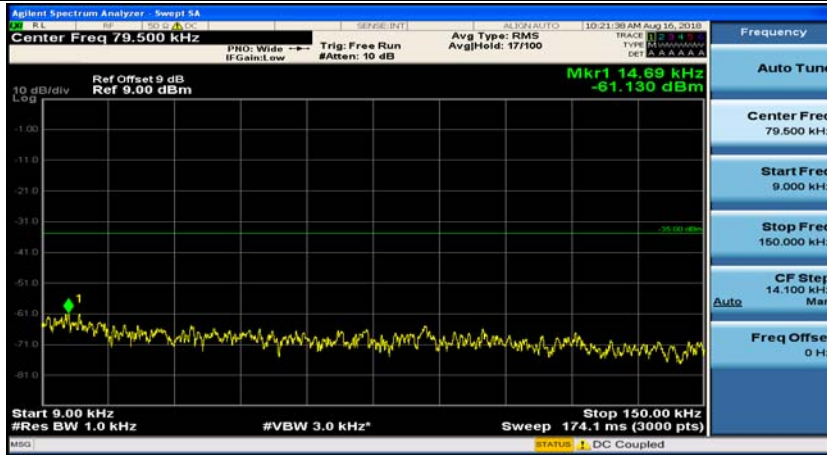


(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#37

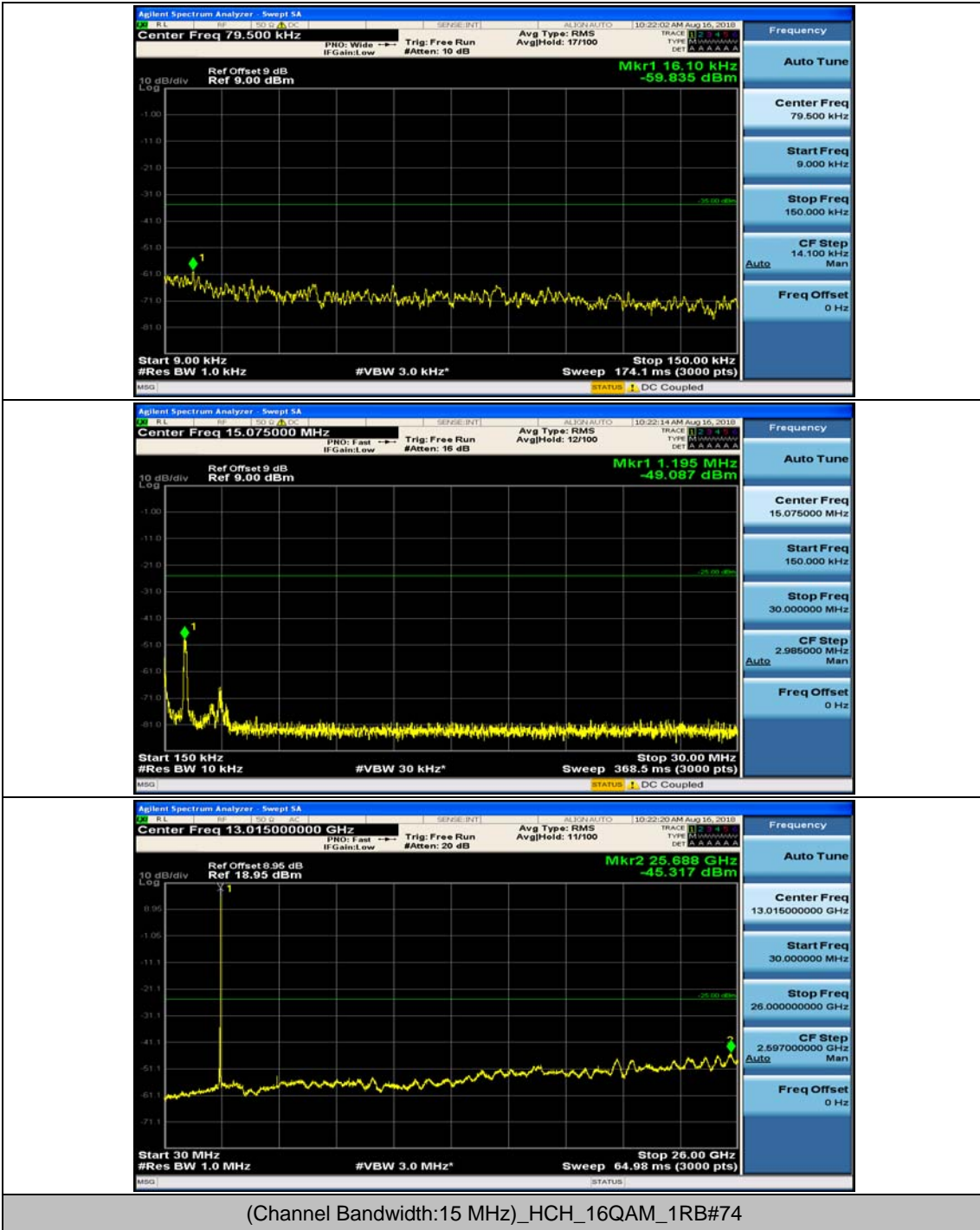


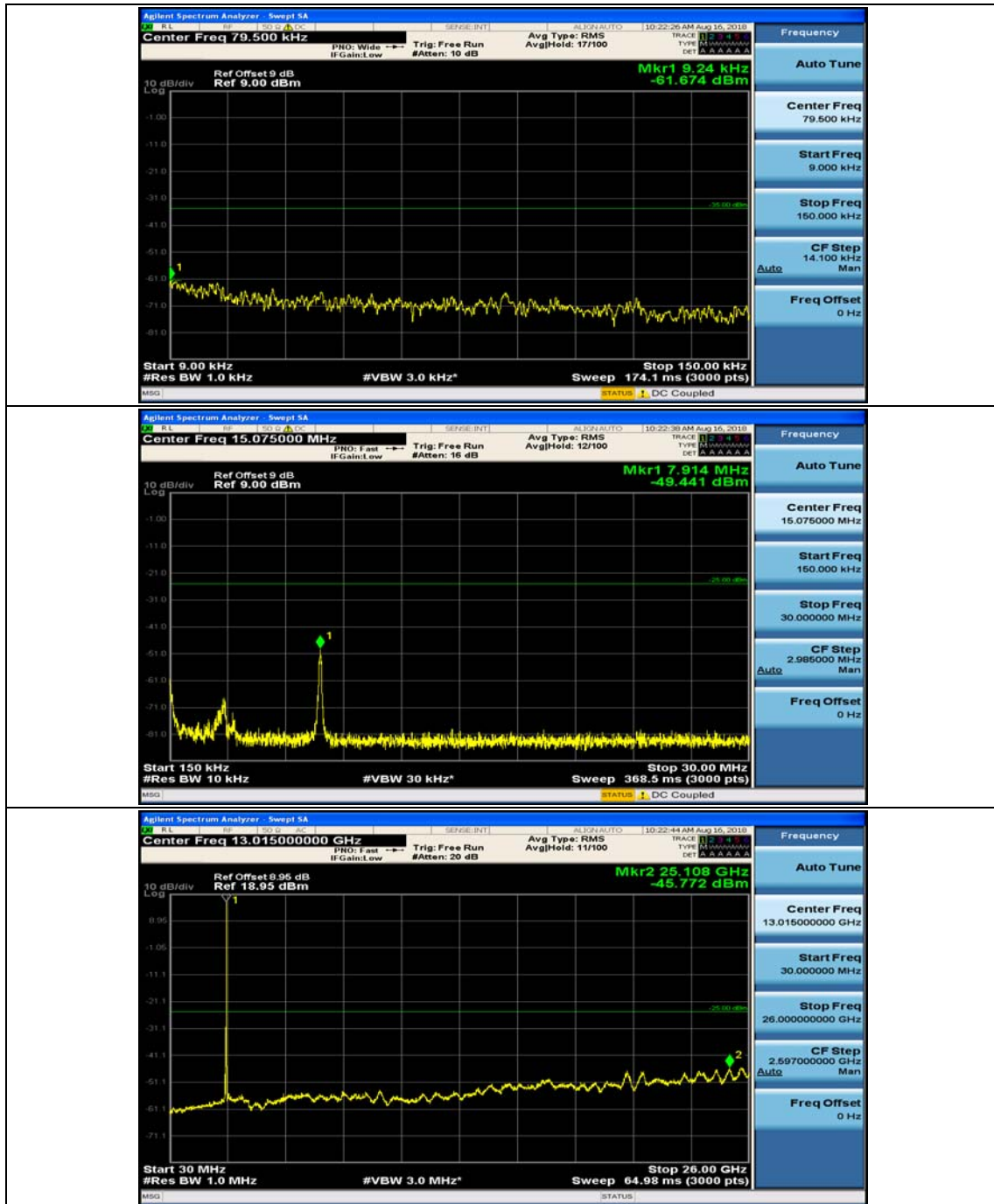


(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0

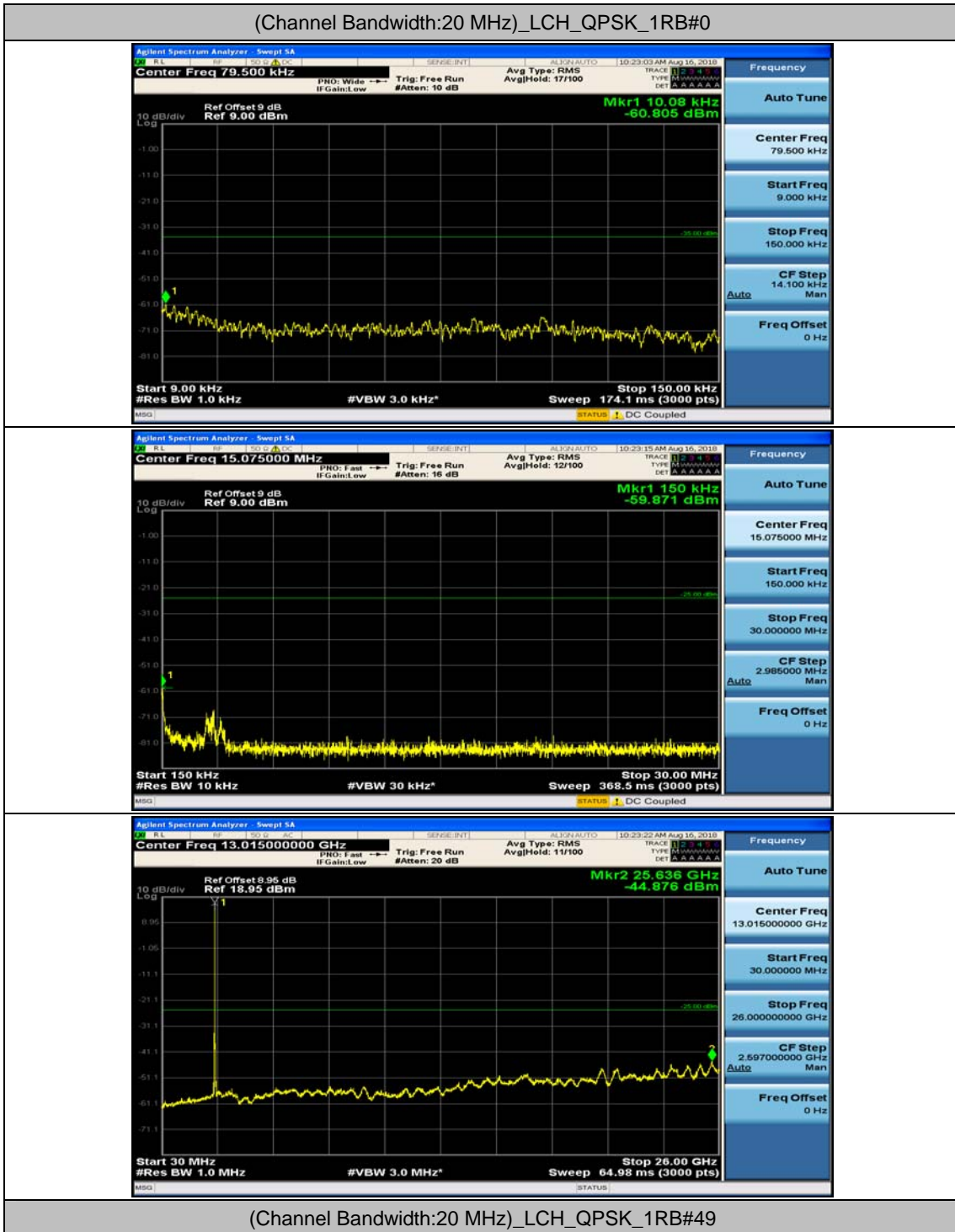


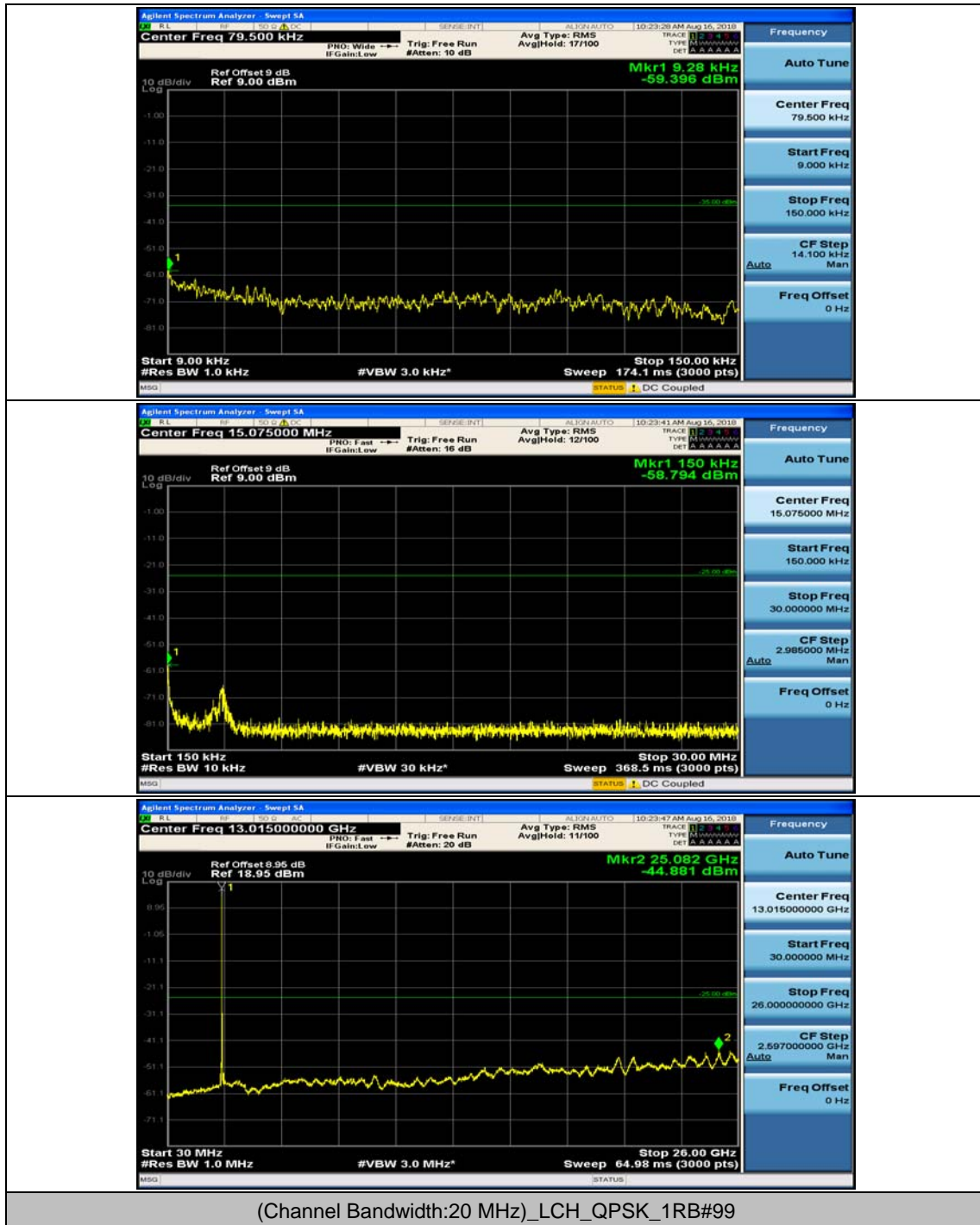
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37

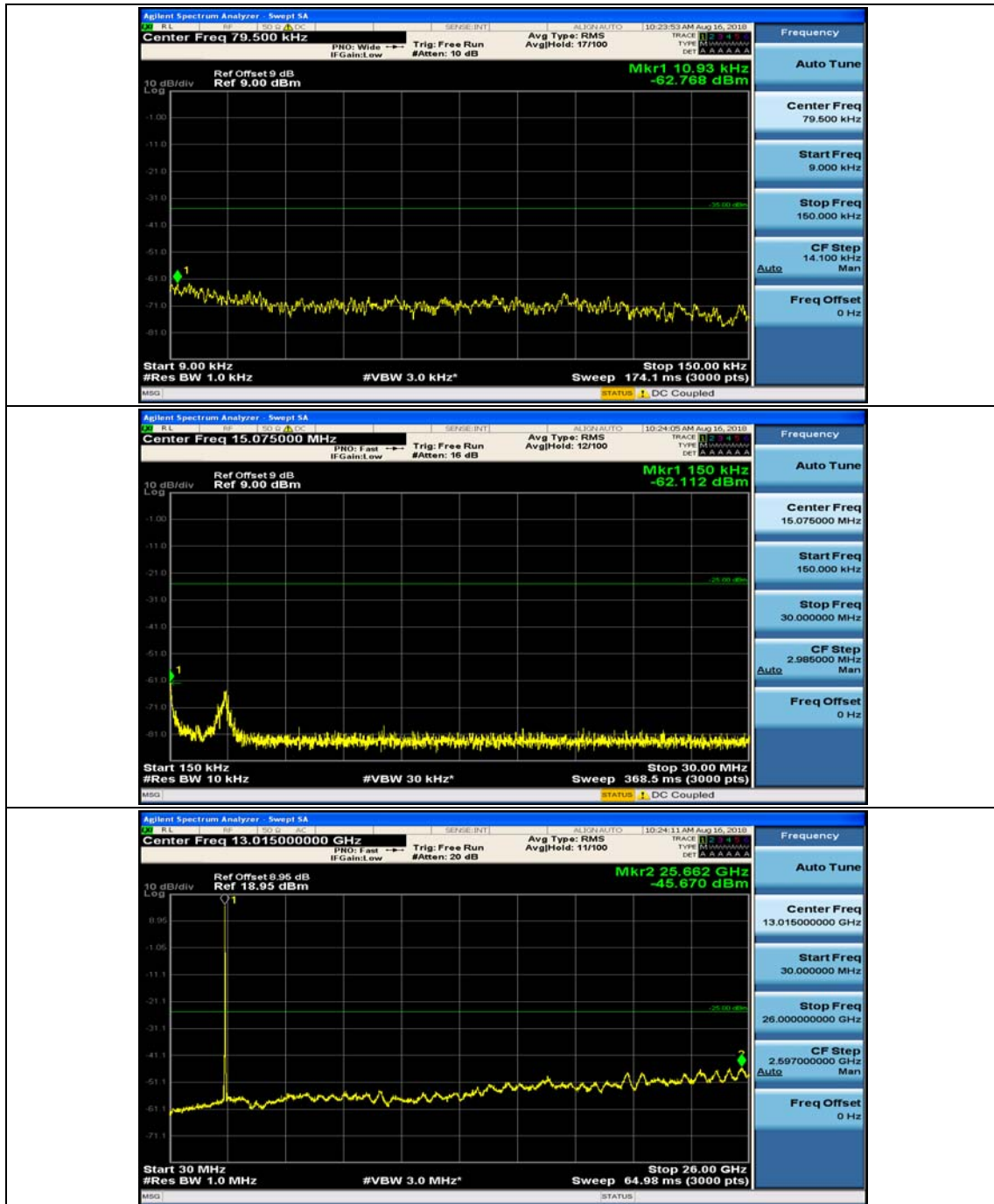




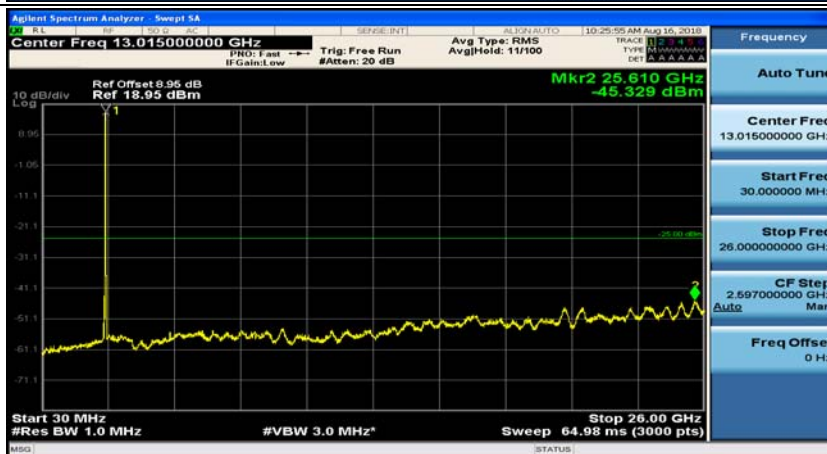
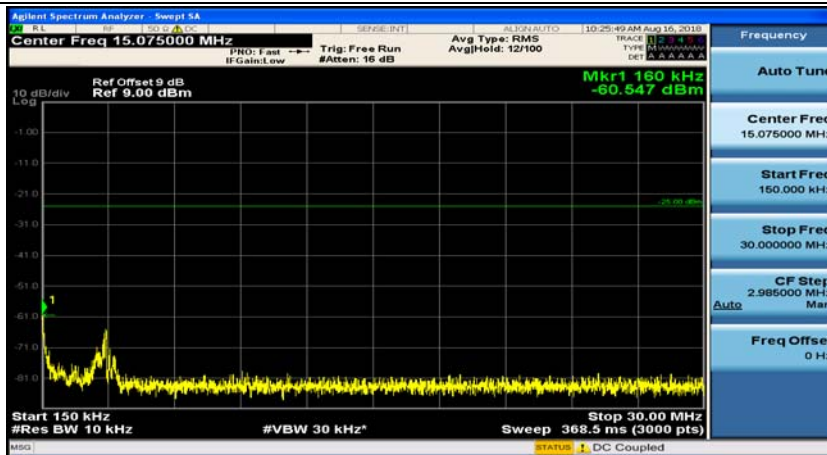
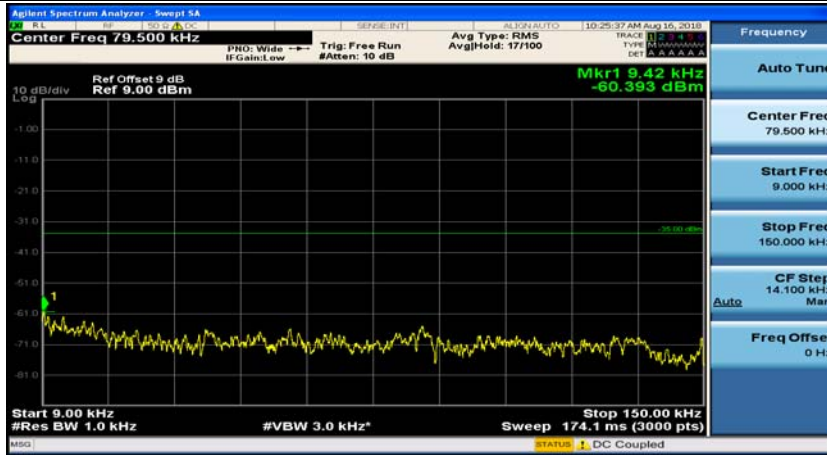
Channel Bandwidth: 20 MHz



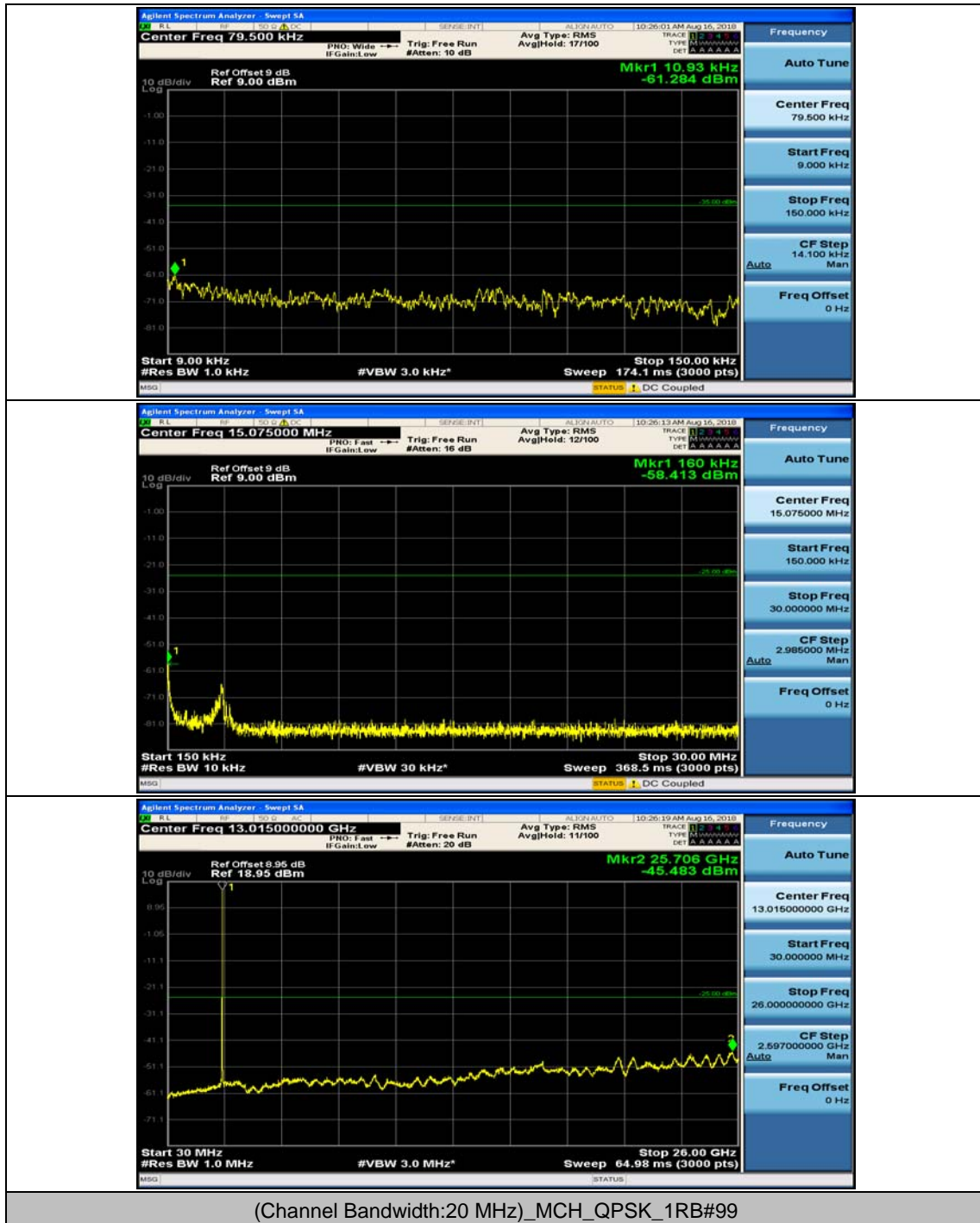


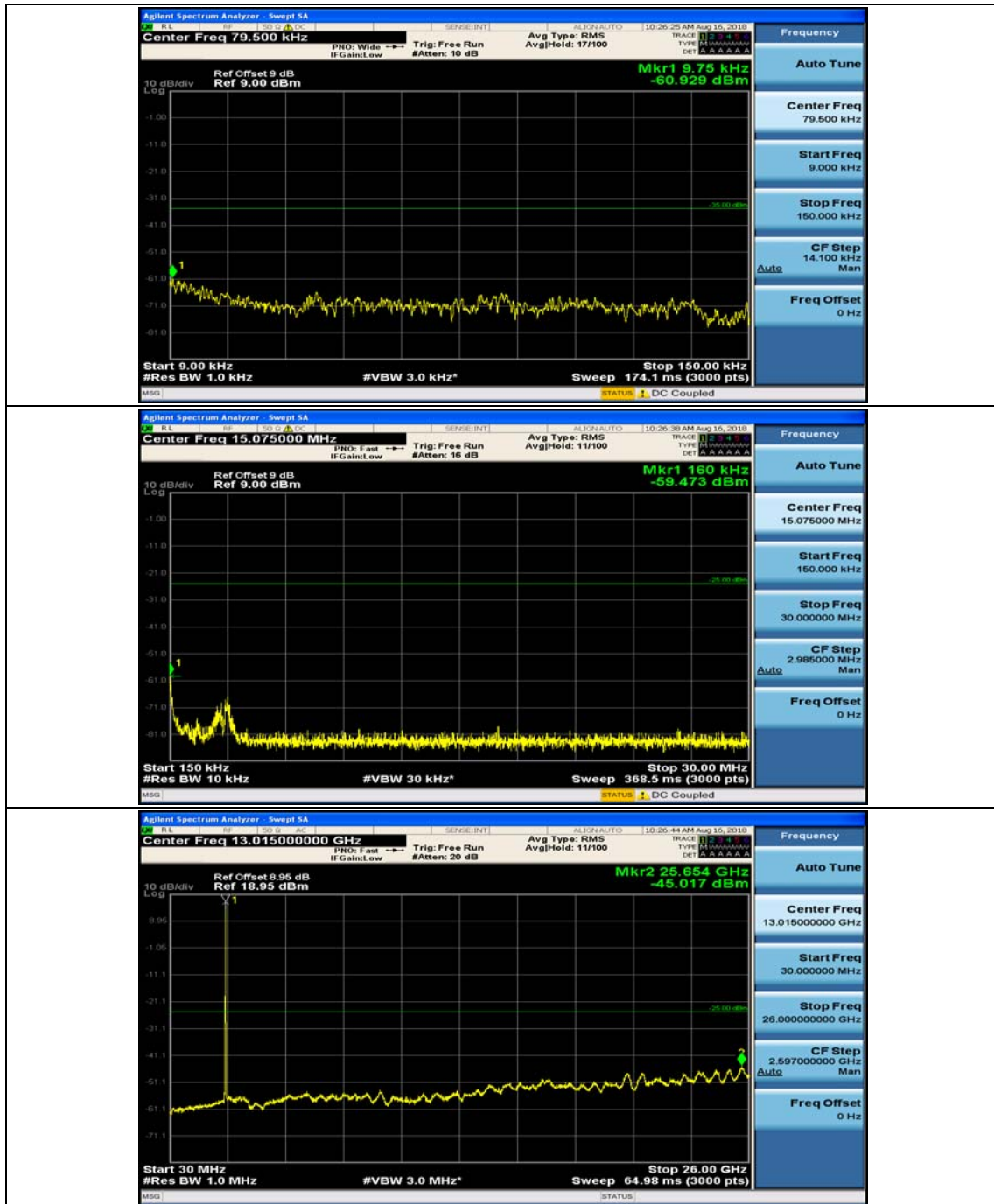


(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#0

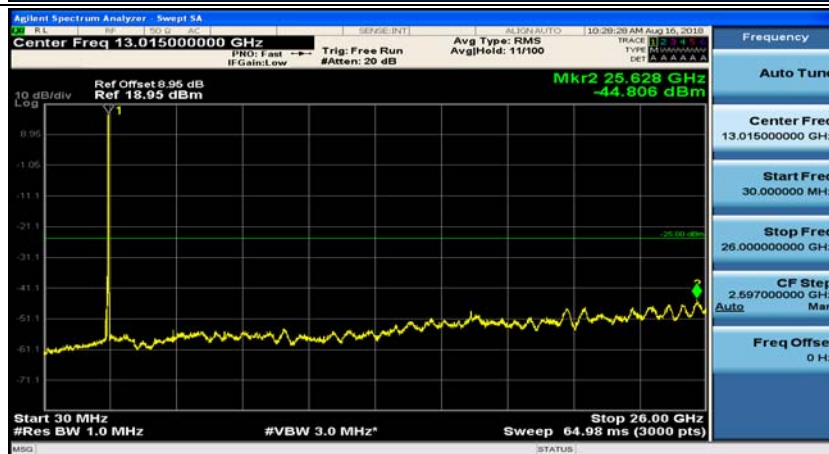
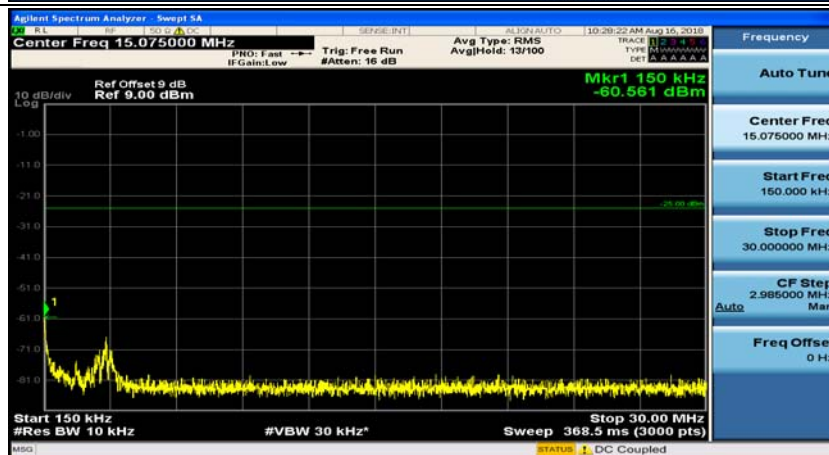
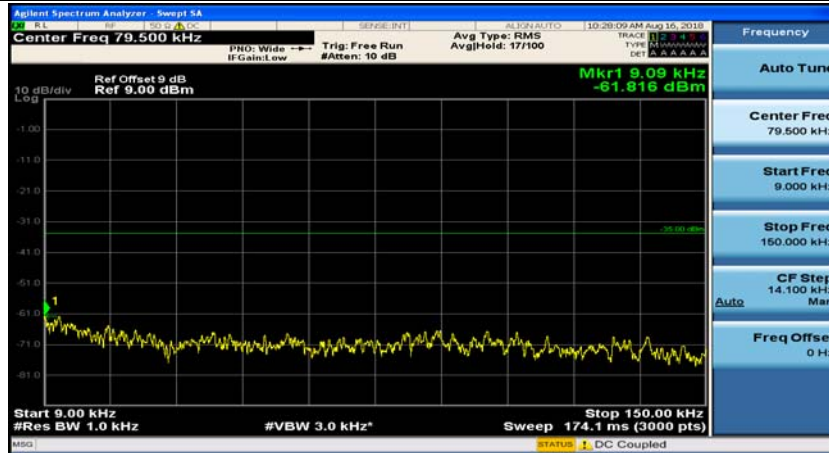


(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#49

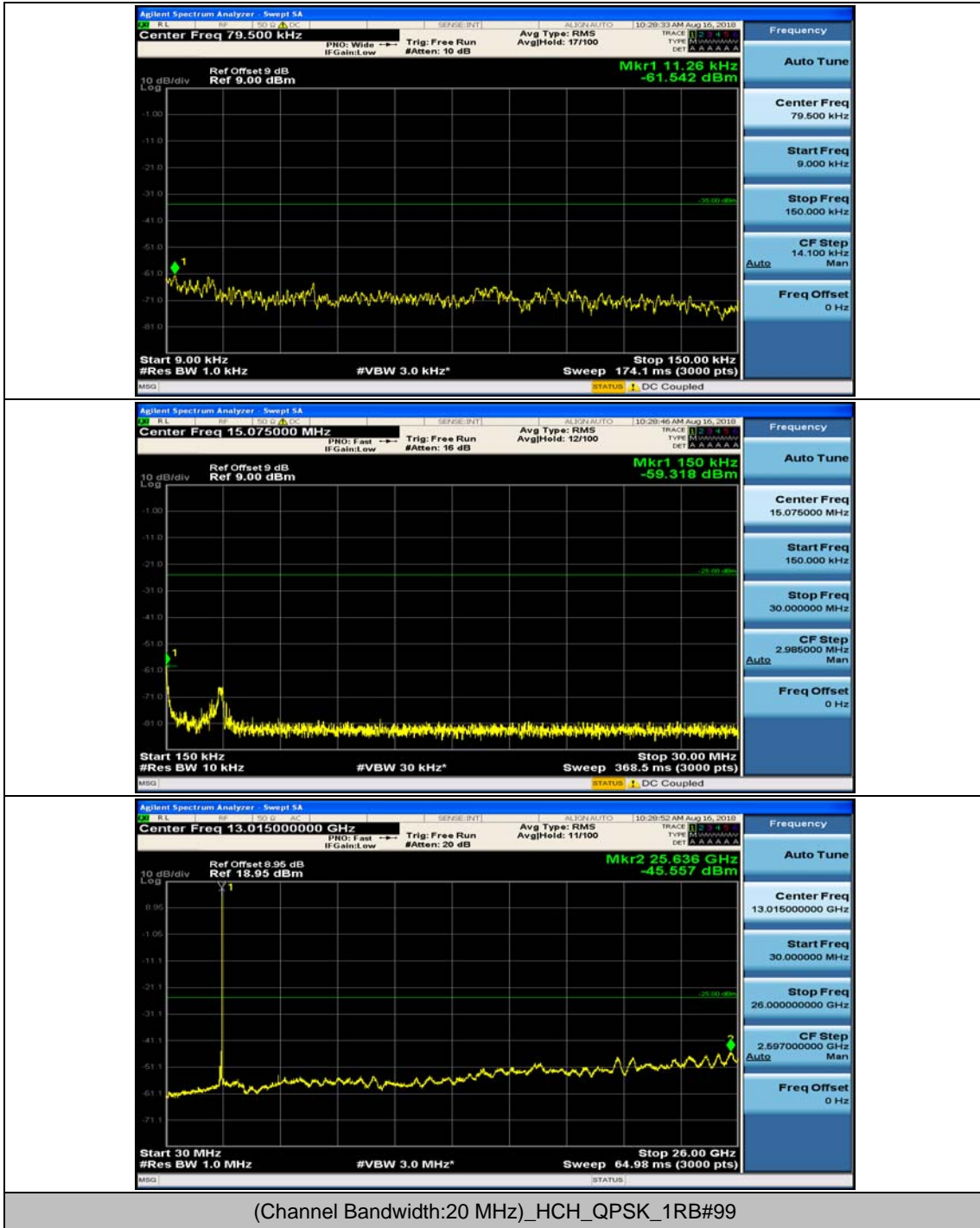


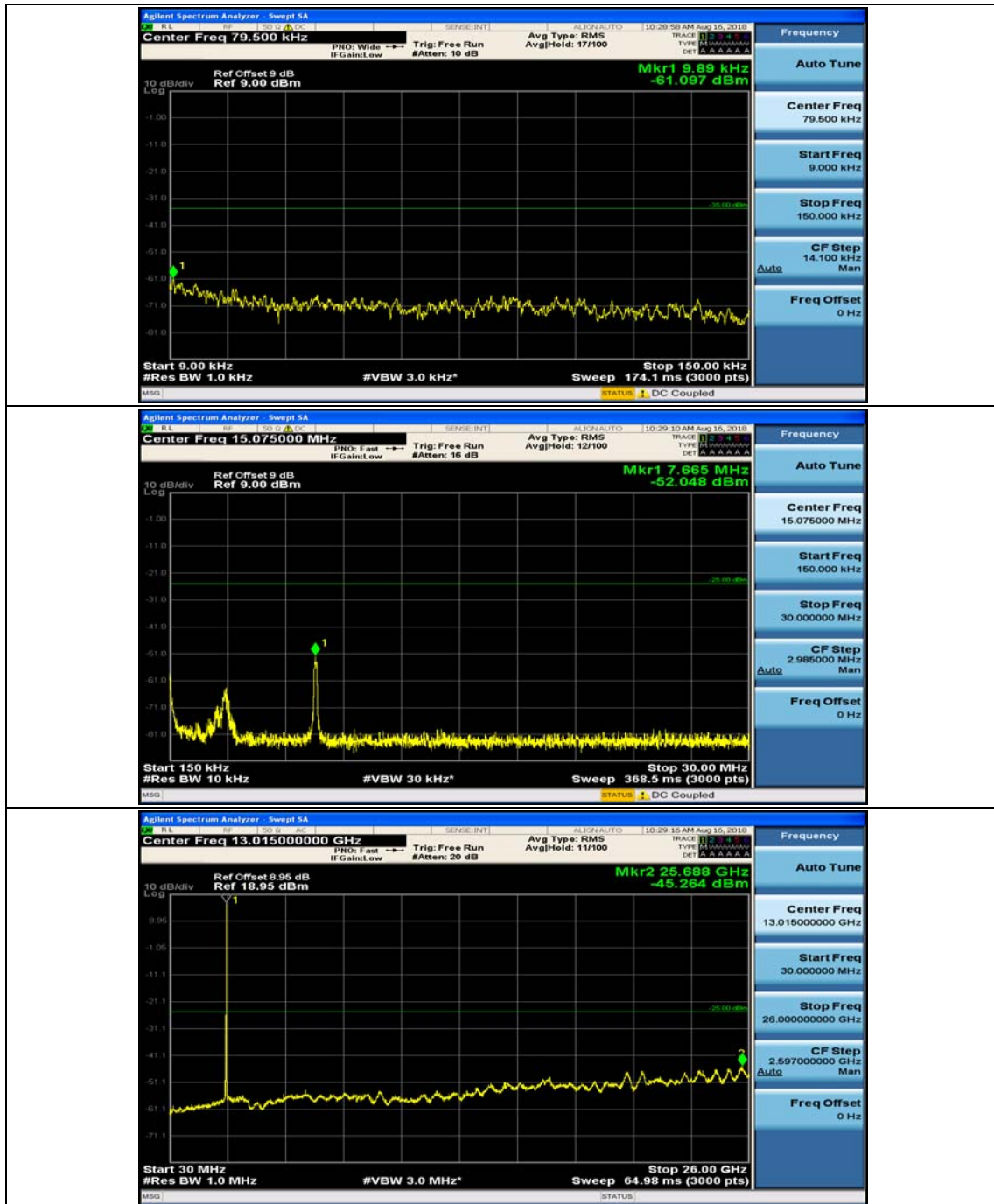


(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0

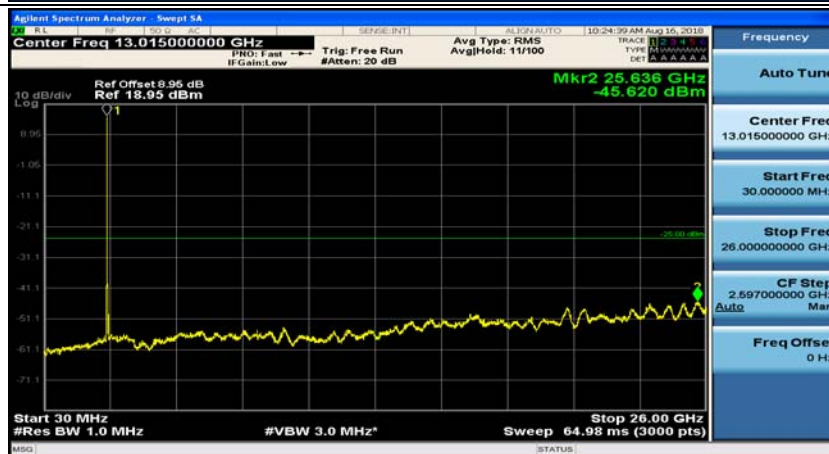
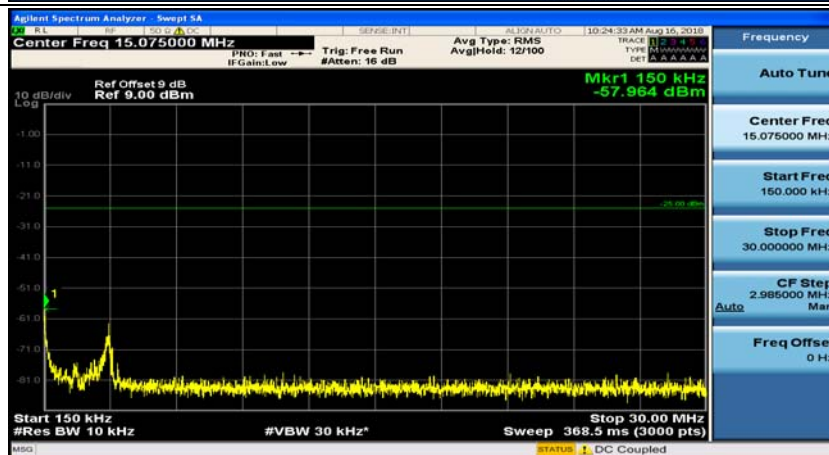
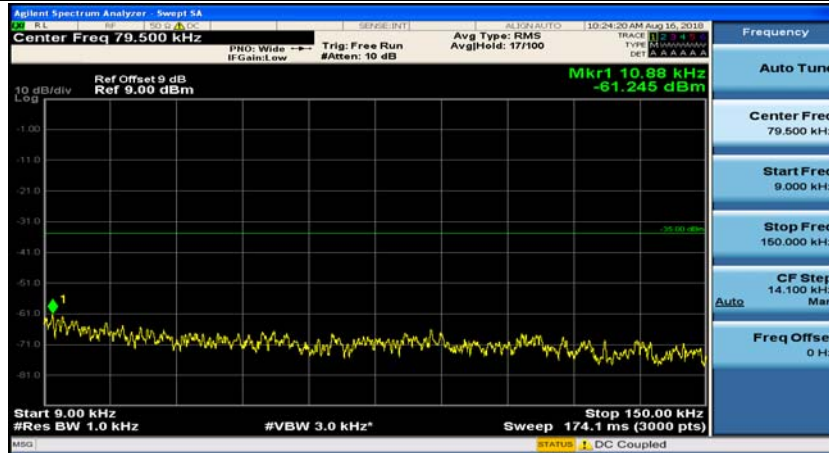


(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49

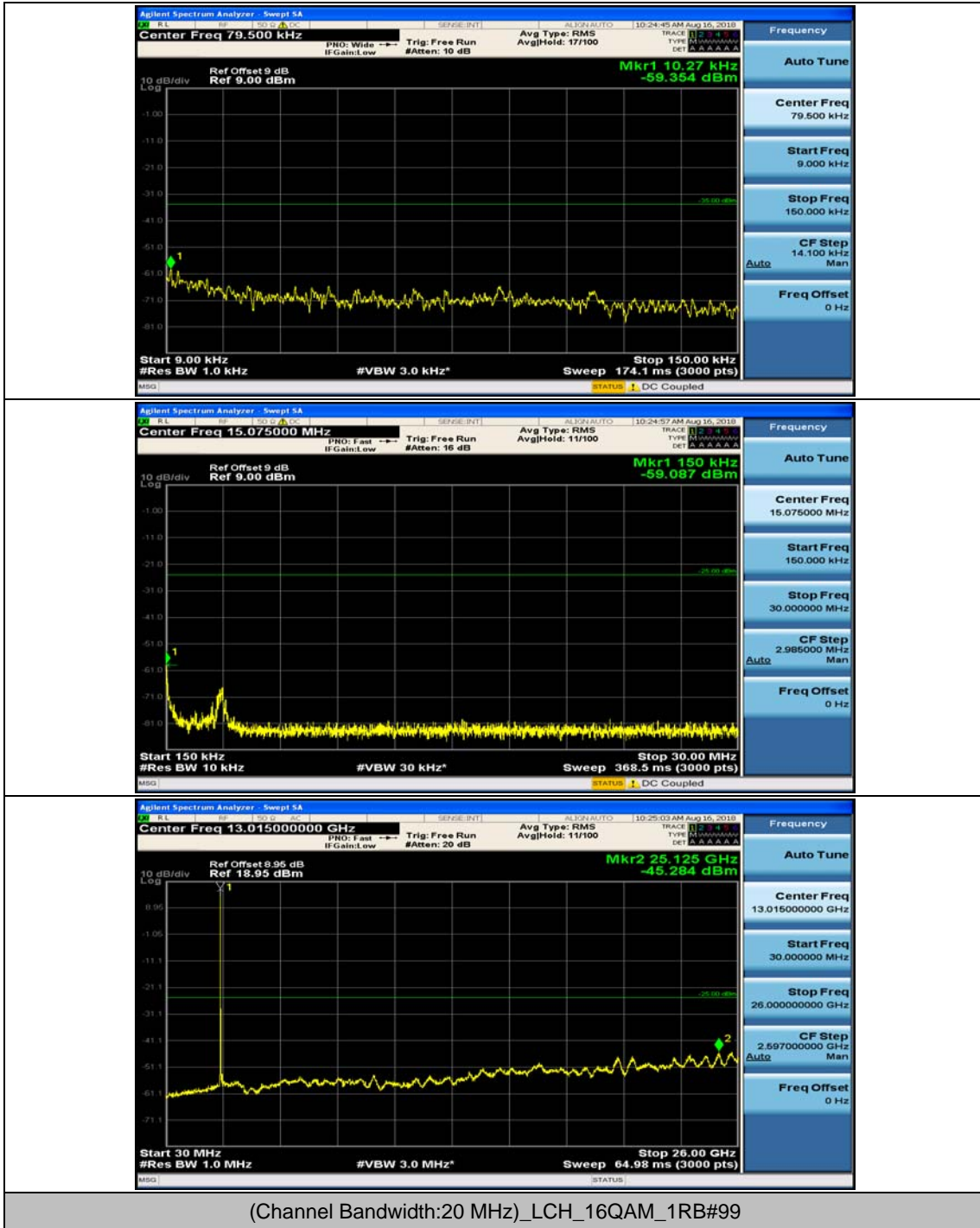


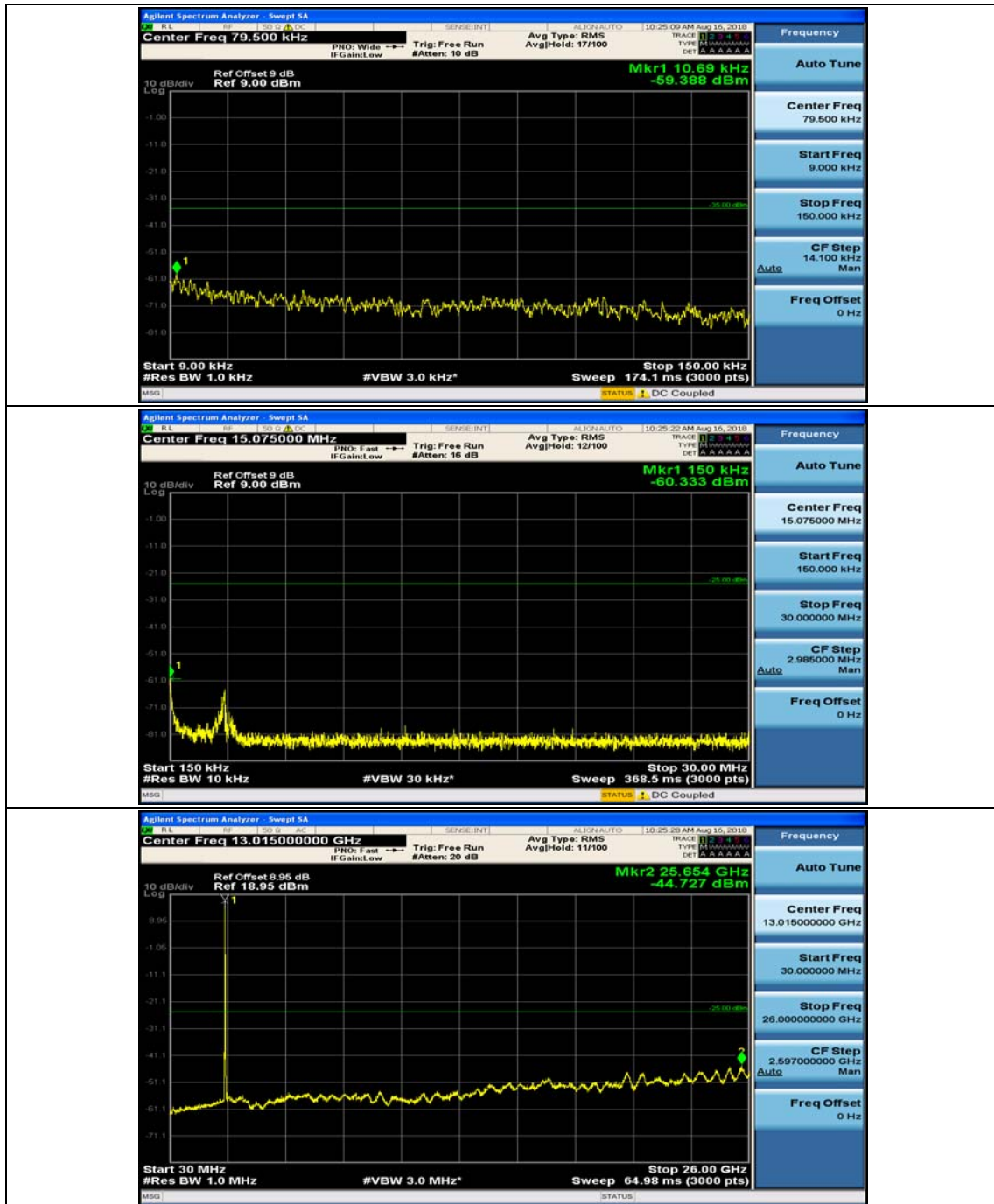


(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0

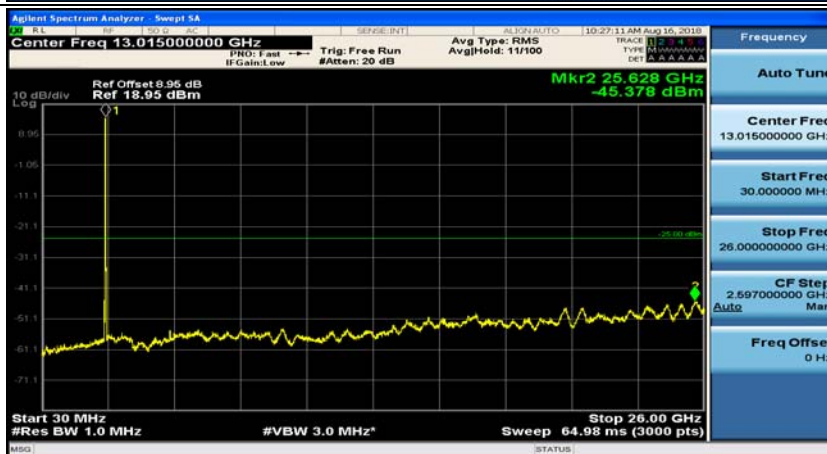
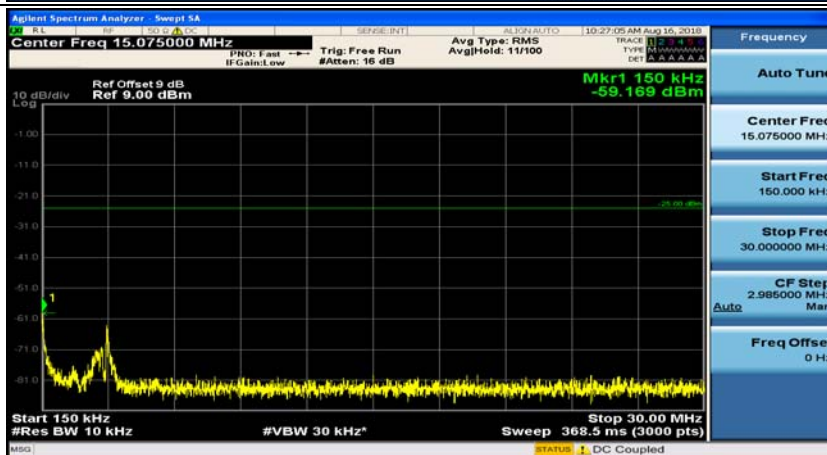
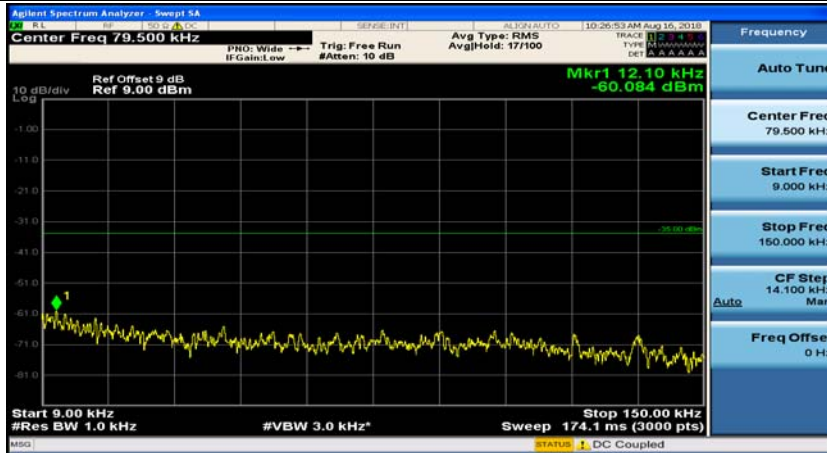


(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49

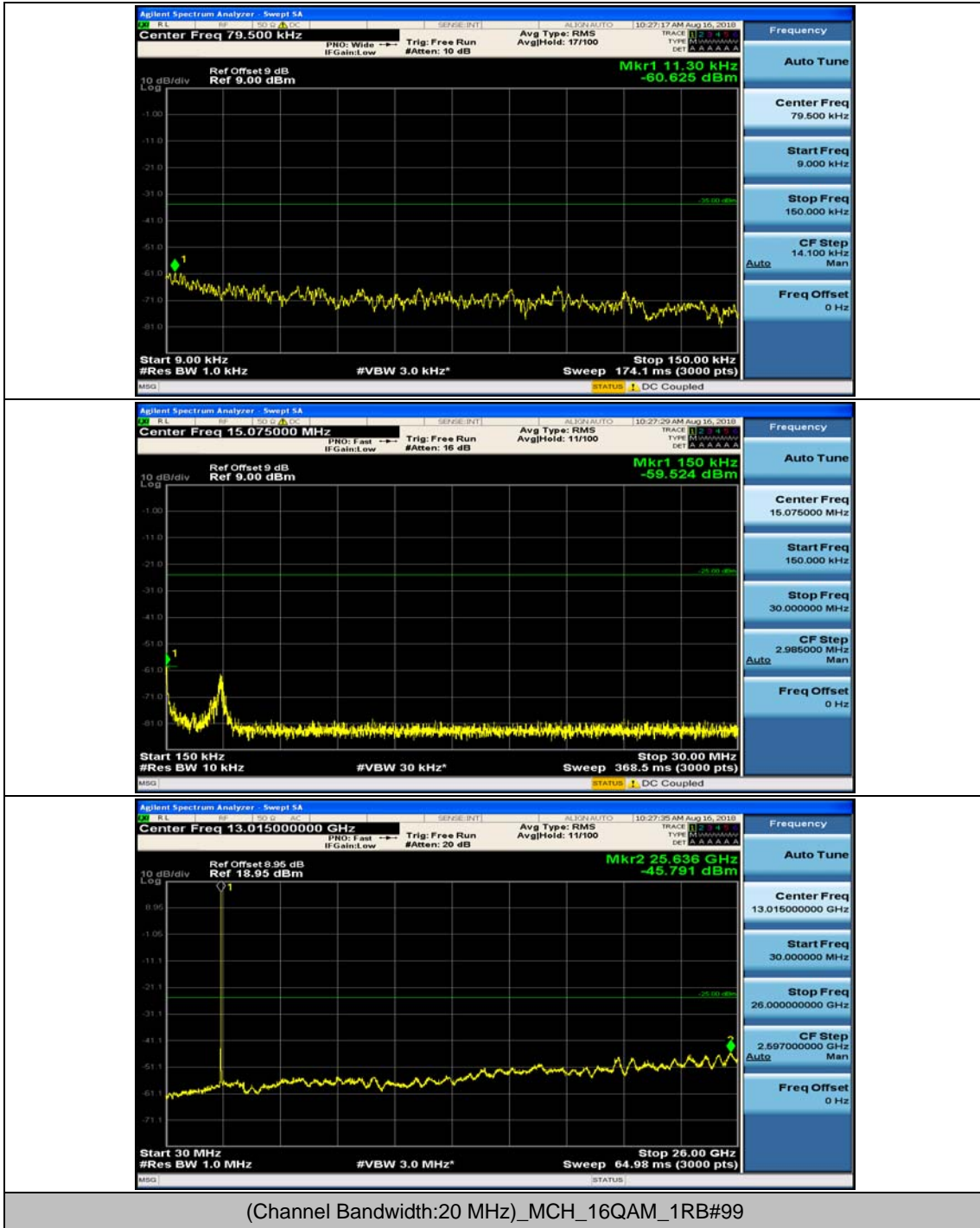


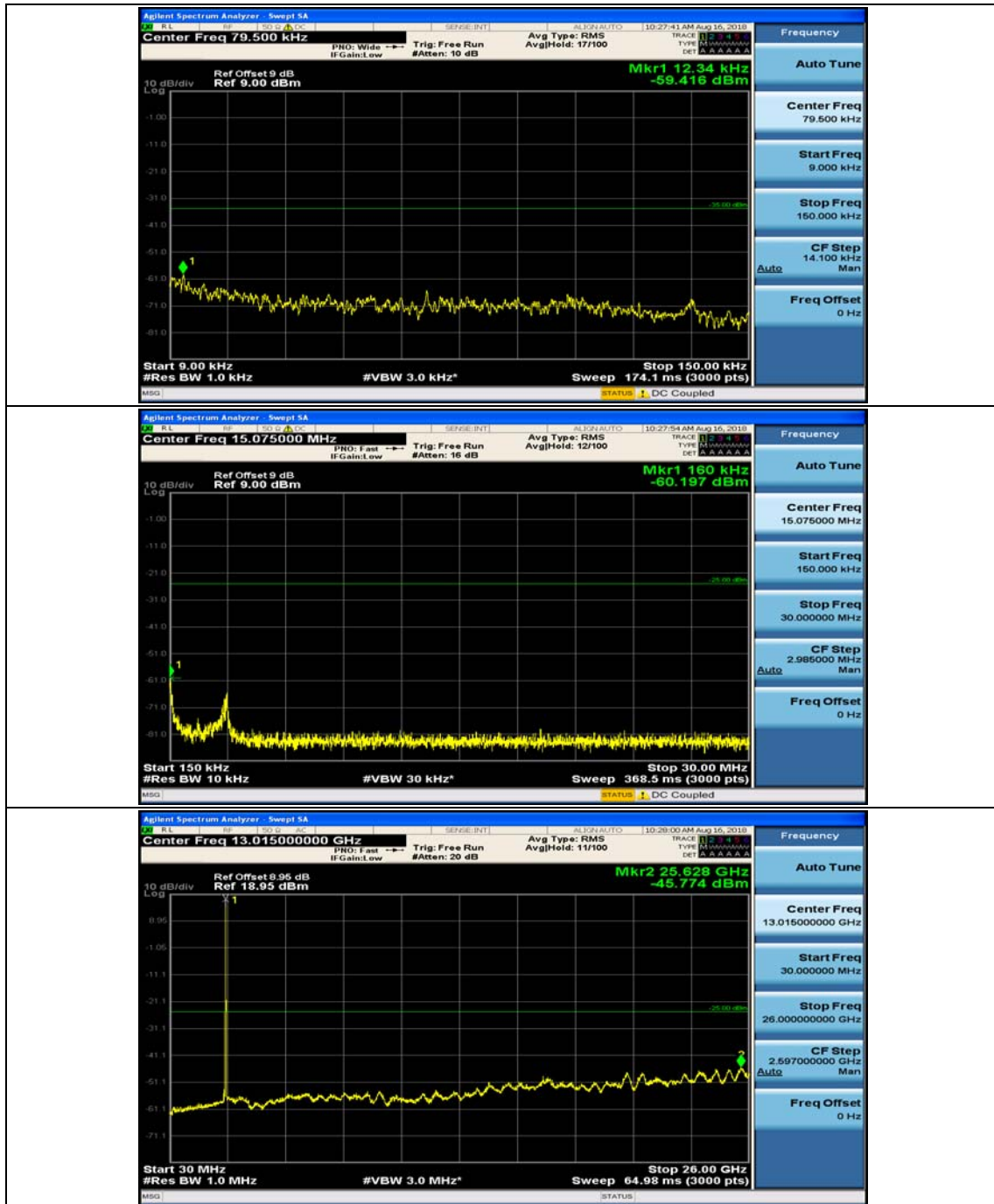


(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#0

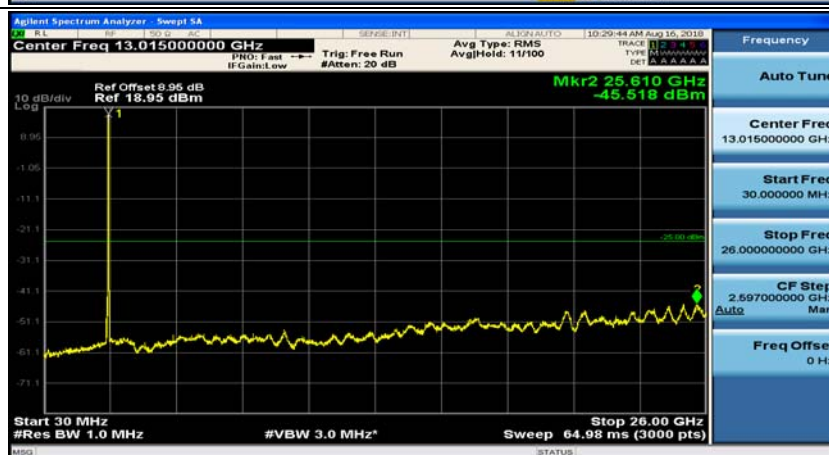
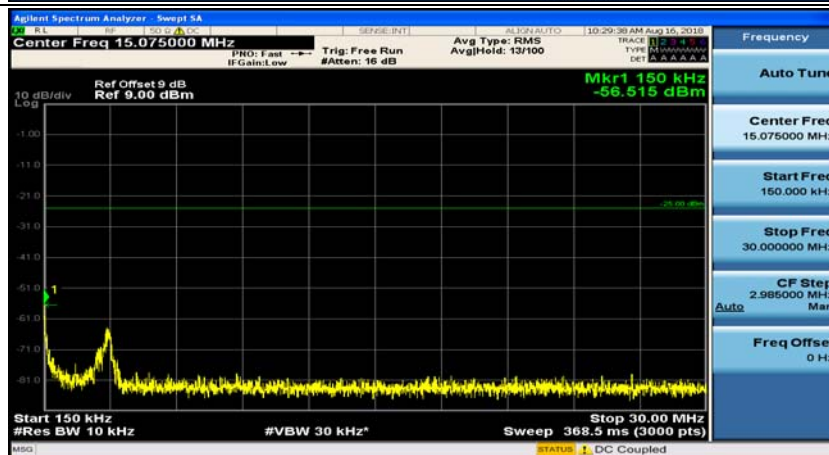
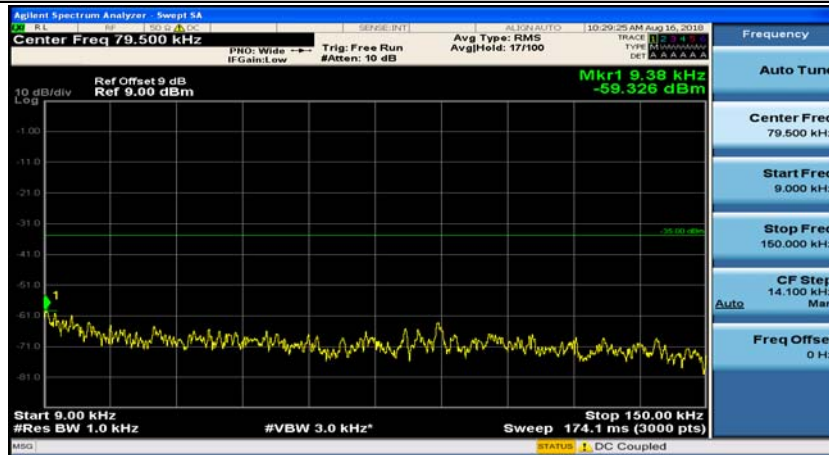


(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#49

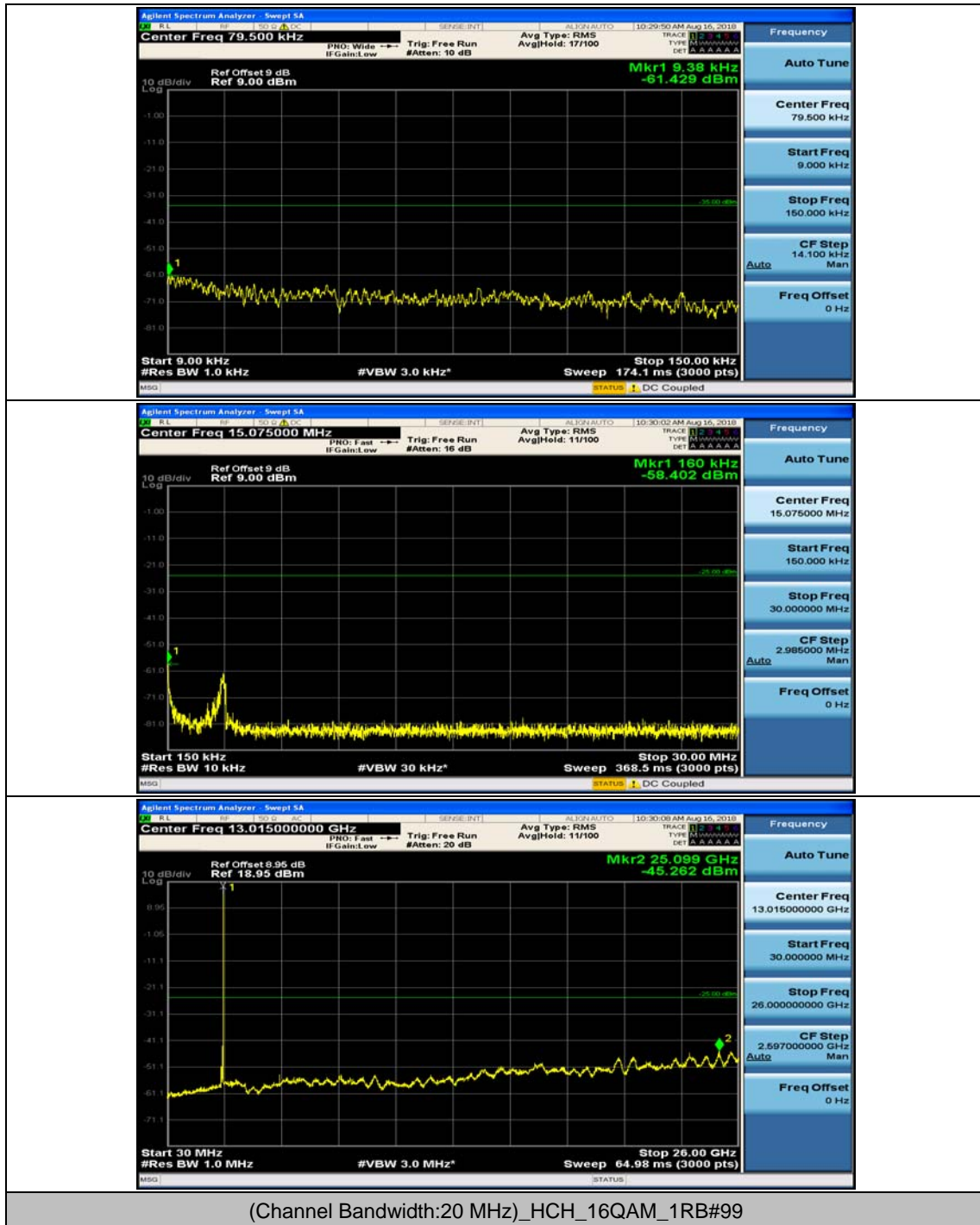


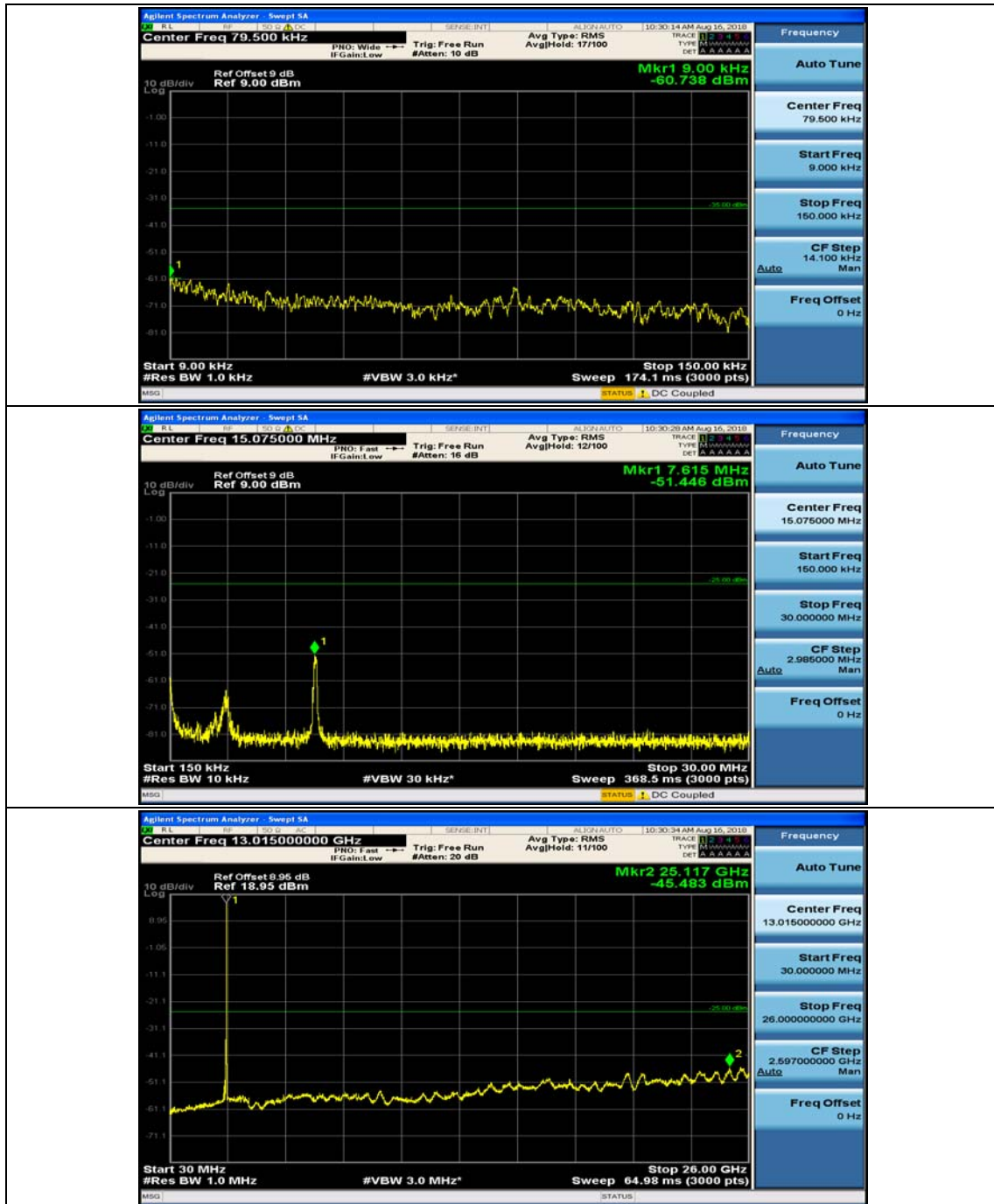


(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49





Appendix F: Frequency Stability

Test Result

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	-1.03	-0.000412	± 2.5	PASS
		VN	TN	1.17	0.000468	± 2.5	PASS
		VH	TN	0.4	0.000160	± 2.5	PASS
	MCH	VL	TN	2.29	0.000903	± 2.5	PASS
		VN	TN	-1.58	-0.000623	± 2.5	PASS
		VH	TN	2.85	0.001124	± 2.5	PASS
	HCH	VL	TN	0.69	0.000269	± 2.5	PASS
		VN	TN	-1.36	-0.000530	± 2.5	PASS
		VH	TN	-1.19	-0.000463	± 2.5	PASS
16QAM	LCH	VL	TN	-1.37	-0.000547	± 2.5	PASS
		VN	TN	2.25	0.000899	± 2.5	PASS
		VH	TN	4.41	0.001762	± 2.5	PASS
	MCH	VL	TN	-1.52	-0.000600	± 2.5	PASS
		VN	TN	2.03	0.000801	± 2.5	PASS
		VH	TN	-1.65	-0.000651	± 2.5	PASS
	HCH	VL	TN	-0.49	-0.000191	± 2.5	PASS
		VN	TN	2.21	0.000861	± 2.5	PASS
		VH	TN	-0.35	-0.000136	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	4.31	0.001722	± 2.5	PASS
		VN	-20	4.33	0.001730	± 2.5	PASS
		VN	-10	-0.53	-0.000212	± 2.5	PASS
		VN	0	-0.84	-0.000336	± 2.5	PASS
		VN	10	0.36	0.000144	± 2.5	PASS
		VN	20	0.09	0.000036	± 2.5	PASS
		VN	30	4.39	0.001754	± 2.5	PASS
		VN	40	1.05	0.000420	± 2.5	PASS
		VN	50	4.8	0.001918	± 2.5	PASS
	MCH	VN	-30	-1.84	-0.000726	± 2.5	PASS

		VN	-20	-0.17	-0.000067	± 2.5	PASS
		VN	-10	-1.99	-0.000785	± 2.5	PASS
		VN	0	3.93	0.001550	± 2.5	PASS
		VN	10	-0.47	-0.000185	± 2.5	PASS
		VN	20	1.93	0.000761	± 2.5	PASS
		VN	30	2.66	0.001049	± 2.5	PASS
		VN	40	-0.3	-0.000118	± 2.5	PASS
		VN	50	-0.52	-0.000205	± 2.5	PASS
	HCH	VN	-30	3.49	0.001359	± 2.5	PASS
		VN	-20	-0.5	-0.000195	± 2.5	PASS
		VN	-10	-0.53	-0.000206	± 2.5	PASS
		VN	0	-1.22	-0.000475	± 2.5	PASS
		VN	10	4.65	0.001811	± 2.5	PASS
		VN	20	0.81	0.000315	± 2.5	PASS
		VN	30	4.83	0.001881	± 2.5	PASS
		VN	40	-0.17	-0.000066	± 2.5	PASS
		VN	50	2.42	0.000943	± 2.5	PASS
		16QAM	LCH	VN	-30	-1.63	-0.000651
VN	-20			-0.8	-0.000320	± 2.5	PASS
VN	-10			1.82	0.000727	± 2.5	PASS
VN	0			0.65	0.000260	± 2.5	PASS
VN	10			-0.33	-0.000132	± 2.5	PASS
VN	20			0.2	0.000080	± 2.5	PASS
VN	30			1.76	0.000703	± 2.5	PASS
VN	40			-1.45	-0.000579	± 2.5	PASS
VN	50			2.4	0.000959	± 2.5	PASS
MCH	VN		-30	3.72	0.001467	± 2.5	PASS
	VN		-20	-0.39	-0.000154	± 2.5	PASS
	VN		-10	4.58	0.001807	± 2.5	PASS
	VN		0	-1.54	-0.000607	± 2.5	PASS
	VN		10	3.53	0.001393	± 2.5	PASS
	VN		20	0.96	0.000379	± 2.5	PASS
	VN		30	4.14	0.001633	± 2.5	PASS
	VN		40	3.38	0.001333	± 2.5	PASS
	VN		50	-0.7	-0.000276	± 2.5	PASS
HCH	VN		-30	1.66	0.000647	± 2.5	PASS
	VN		-20	2.94	0.001145	± 2.5	PASS
	VN		-10	-0.59	-0.000230	± 2.5	PASS
	VN		0	0.06	0.000023	± 2.5	PASS
	VN		10	-0.92	-0.000358	± 2.5	PASS
	VN		20	-1.54	-0.000600	± 2.5	PASS

		VN	30	2.38	0.000927	± 2.5	PASS
		VN	40	4.95	0.001928	± 2.5	PASS
		VN	50	1.69	0.000658	± 2.5	PASS

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	0.36	0.000144	± 2.5	PASS
		VN	TN	3.31	0.001321	± 2.5	PASS
		VH	TN	2.61	0.001042	± 2.5	PASS
	MCH	VL	TN	3.02	0.001191	± 2.5	PASS
		VN	TN	2.24	0.000884	± 2.5	PASS
		VH	TN	3.05	0.001203	± 2.5	PASS
	HCH	VL	TN	-0.33	-0.000129	± 2.5	PASS
		VN	TN	4.41	0.001719	± 2.5	PASS
		VH	TN	-0.65	-0.000253	± 2.5	PASS
16QAM	LCH	VL	TN	1.88	0.000750	± 2.5	PASS
		VN	TN	0.35	0.000140	± 2.5	PASS
		VH	TN	1.45	0.000579	± 2.5	PASS
	MCH	VL	TN	4.43	0.001748	± 2.5	PASS
		VN	TN	0.76	0.000300	± 2.5	PASS
		VH	TN	1.92	0.000757	± 2.5	PASS
	HCH	VL	TN	2.65	0.001033	± 2.5	PASS
		VN	TN	-1.73	-0.000674	± 2.5	PASS
		VH	TN	2.69	0.001049	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
16QAM	LCH	VN	-30	1.37	0.000547	± 2.5	PASS
		VN	-20	0.91	0.000363	± 2.5	PASS
		VN	-10	-1.66	-0.000663	± 2.5	PASS
		VN	0	2.24	0.000894	± 2.5	PASS
		VN	10	1.03	0.000411	± 2.5	PASS
		VN	20	-1.05	-0.000419	± 2.5	PASS
		VN	30	4.88	0.001948	± 2.5	PASS
		VN	40	2.9	0.001158	± 2.5	PASS
		VN	50	-1.57	-0.000627	± 2.5	PASS
	MCH	VN	-30	-0.17	-0.000067	± 2.5	PASS
		VN	-20	3.91	0.001542	± 2.5	PASS

		VN	-10	4.63	0.001826	± 2.5	PASS		
		VN	0	3.03	0.001195	± 2.5	PASS		
		VN	10	2.25	0.000888	± 2.5	PASS		
		VN	20	3.24	0.001278	± 2.5	PASS		
		VN	30	2.61	0.001030	± 2.5	PASS		
		VN	40	4.93	0.001945	± 2.5	PASS		
		VN	50	-1.33	-0.000525	± 2.5	PASS		
	HCH	VN	-30	0.48	0.000187	± 2.5	PASS		
		VN	-20	4.37	0.001704	± 2.5	PASS		
		VN	-10	0.46	0.000179	± 2.5	PASS		
		VN	0	-0.52	-0.000203	± 2.5	PASS		
		VN	10	3.03	0.001181	± 2.5	PASS		
		VN	20	-1.42	-0.000554	± 2.5	PASS		
		VN	30	4.95	0.001930	± 2.5	PASS		
		VN	40	-0.24	-0.000094	± 2.5	PASS		
		VN	50	3.46	0.001349	± 2.5	PASS		
		QPSK	LCH	VN	-30	4.67	0.001864	± 2.5	PASS
				VN	-20	4.51	0.001800	± 2.5	PASS
VN	-10			2.21	0.000882	± 2.5	PASS		
VN	0			2.91	0.001162	± 2.5	PASS		
VN	10			0.57	0.000228	± 2.5	PASS		
VN	20			-0.32	-0.000128	± 2.5	PASS		
VN	30			2.65	0.001058	± 2.5	PASS		
VN	40			4.07	0.001625	± 2.5	PASS		
VN	50			0.13	0.000052	± 2.5	PASS		
MCH	VN		-30	1.38	0.000544	± 2.5	PASS		
	VN		-20	3.82	0.001507	± 2.5	PASS		
	VN		-10	1.82	0.000718	± 2.5	PASS		
	VN		0	1.67	0.000659	± 2.5	PASS		
	VN		10	-1.14	-0.000450	± 2.5	PASS		
	VN		20	-1.44	-0.000568	± 2.5	PASS		
	VN		30	3.15	0.001243	± 2.5	PASS		
	VN		40	0.07	0.000028	± 2.5	PASS		
	VN		50	-0.51	-0.000201	± 2.5	PASS		
HCH	VN		-30	4.55	0.001774	± 2.5	PASS		
	VN		-20	-1.03	-0.000402	± 2.5	PASS		
	VN		-10	3.76	0.001466	± 2.5	PASS		
	VN		0	3.63	0.001415	± 2.5	PASS		
	VN		10	0.72	0.000281	± 2.5	PASS		
	VN		20	3.41	0.001329	± 2.5	PASS		
	VN		30	-0.07	-0.000027	± 2.5	PASS		

		VN	40	1.39	0.000542	± 2.5	PASS
		VN	50	2.8	0.001092	± 2.5	PASS

Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	2.9	0.001157	± 2.5	PASS
		VN	TN	3.71	0.001480	± 2.5	PASS
		VH	TN	0.51	0.000203	± 2.5	PASS
	MCH	VL	TN	-0.44	-0.000174	± 2.5	PASS
		VN	TN	-0.01	-0.000004	± 2.5	PASS
		VH	TN	4.97	0.001961	± 2.5	PASS
	HCH	VL	TN	2.99	0.001167	± 2.5	PASS
		VN	TN	0.94	0.000367	± 2.5	PASS
		VH	TN	-1.76	-0.000687	± 2.5	PASS
16QAM	LCH	VL	TN	2.64	0.001053	± 2.5	PASS
		VN	TN	3.56	0.001420	± 2.5	PASS
		VH	TN	3.18	0.001268	± 2.5	PASS
	MCH	VL	TN	-0.78	-0.000308	± 2.5	PASS
		VN	TN	-1.5	-0.000592	± 2.5	PASS
		VH	TN	2.44	0.000963	± 2.5	PASS
	HCH	VL	TN	1.43	0.000558	± 2.5	PASS
		VN	TN	-0.51	-0.000199	± 2.5	PASS
		VH	TN	3.14	0.001225	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	1.77	0.000706	± 2.5	PASS
		VN	-20	0.26	0.000104	± 2.5	PASS
		VN	-10	-0.26	-0.000104	± 2.5	PASS
		VN	0	0.81	0.000323	± 2.5	PASS
		VN	10	2.23	0.000889	± 2.5	PASS
		VN	20	2.95	0.001176	± 2.5	PASS
		VN	30	-0.61	-0.000243	± 2.5	PASS
		VN	40	0.53	0.000211	± 2.5	PASS
		VN	50	2.95	0.001176	± 2.5	PASS
	MCH	VN	-30	0.14	0.000055	± 2.5	PASS
		VN	-20	1.45	0.000572	± 2.5	PASS
		VN	-10	4.7	0.001854	± 2.5	PASS

		VN	0	3.79	0.001495	± 2.5	PASS		
		VN	10	2.36	0.000931	± 2.5	PASS		
		VN	20	0.34	0.000134	± 2.5	PASS		
		VN	30	-0.14	-0.000055	± 2.5	PASS		
		VN	40	-1.47	-0.000580	± 2.5	PASS		
		VN	50	-0.21	-0.000083	± 2.5	PASS		
	HCH	VN	-30	1.22	0.000476	± 2.5	PASS		
		VN	-20	3.76	0.001467	± 2.5	PASS		
		VN	-10	1.97	0.000769	± 2.5	PASS		
		VN	0	3.72	0.001452	± 2.5	PASS		
		VN	10	3.85	0.001502	± 2.5	PASS		
		VN	20	1.05	0.000410	± 2.5	PASS		
		VN	30	1.47	0.000574	± 2.5	PASS		
		VN	40	-0.72	-0.000281	± 2.5	PASS		
		VN	50	3.41	0.001331	± 2.5	PASS		
		16QAM	LCH	VN	-30	4.86	0.001938	± 2.5	PASS
				VN	-20	0.51	0.000203	± 2.5	PASS
				VN	-10	3.11	0.001240	± 2.5	PASS
VN	0			3.26	0.001300	± 2.5	PASS		
VN	10			4.11	0.001639	± 2.5	PASS		
VN	20			2.22	0.000885	± 2.5	PASS		
VN	30			2.91	0.001161	± 2.5	PASS		
VN	40			-0.34	-0.000136	± 2.5	PASS		
VN	50			2.46	0.000981	± 2.5	PASS		
MCH	VN		-30	-1.58	-0.000623	± 2.5	PASS		
	VN		-20	0.89	0.000351	± 2.5	PASS		
	VN		-10	2.04	0.000805	± 2.5	PASS		
	VN		0	-0.66	-0.000260	± 2.5	PASS		
	VN		10	4.11	0.001621	± 2.5	PASS		
	VN		20	3.91	0.001542	± 2.5	PASS		
	VN		30	1.43	0.000564	± 2.5	PASS		
	VN		40	0.82	0.000323	± 2.5	PASS		
	VN		50	0.74	0.000292	± 2.5	PASS		
HCH	VN		-30	0.1	0.000039	± 2.5	PASS		
	VN		-20	2.81	0.001097	± 2.5	PASS		
	VN		-10	2.13	0.000831	± 2.5	PASS		
	VN		0	3.35	0.001307	± 2.5	PASS		
	VN		10	-1.11	-0.000433	± 2.5	PASS		
	VN		20	-1.01	-0.000394	± 2.5	PASS		
	VN		30	0.06	0.000023	± 2.5	PASS		
	VN		40	1.28	0.000500	± 2.5	PASS		

		VN	50	3.66	0.001428	± 2.5	PASS
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Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz							
Voltage							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VL	TN	0.15	0.000060	± 2.5	PASS
		VN	TN	4.63	0.001845	± 2.5	PASS
		VH	TN	-1.94	-0.000773	± 2.5	PASS
	MCH	VL	TN	3.55	0.001400	± 2.5	PASS
		VN	TN	-0.99	-0.000391	± 2.5	PASS
		VH	TN	0.33	0.000130	± 2.5	PASS
	HCH	VL	TN	3.23	0.001262	± 2.5	PASS
		VN	TN	-1.77	-0.000691	± 2.5	PASS
		VH	TN	-1.69	-0.000660	± 2.5	PASS
16QAM	LCH	VL	TN	-1.71	-0.000681	± 2.5	PASS
		VN	TN	-0.83	-0.000331	± 2.5	PASS
		VH	TN	-1.45	-0.000578	± 2.5	PASS
	MCH	VL	TN	2.08	0.000821	± 2.5	PASS
		VN	TN	4.17	0.001645	± 2.5	PASS
		VH	TN	-1.09	-0.000430	± 2.5	PASS
	HCH	VL	TN	4.35	0.001699	± 2.5	PASS
		VN	TN	-1.3	-0.000508	± 2.5	PASS
		VH	TN	3	0.001172	± 2.5	PASS
Temperature							
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	VN	-30	2.14	0.000853	± 2.5	PASS
		VN	-20	-1.14	-0.000454	± 2.5	PASS
		VN	-10	-0.48	-0.000191	± 2.5	PASS
		VN	0	2.62	0.001044	± 2.5	PASS
		VN	10	0.32	0.000127	± 2.5	PASS
		VN	20	2.66	0.001060	± 2.5	PASS
		VN	30	4.09	0.001629	± 2.5	PASS
		VN	40	3.1	0.001235	± 2.5	PASS
		VN	50	0.02	0.000008	± 2.5	PASS
	MCH	VN	-30	-1.63	-0.000643	± 2.5	PASS
		VN	-20	3.02	0.001191	± 2.5	PASS
		VN	-10	0.59	0.000233	± 2.5	PASS
		VN	0	4.13	0.001629	± 2.5	PASS

		VN	10	0.74	0.000292	± 2.5	PASS
		VN	20	2.88	0.001136	± 2.5	PASS
		VN	30	-0.41	-0.000162	± 2.5	PASS
		VN	40	3.8	0.001499	± 2.5	PASS
		VN	50	4.63	0.001826	± 2.5	PASS
	HCH	VN	-30	0.23	0.000090	± 2.5	PASS
		VN	-20	2.29	0.000895	± 2.5	PASS
		VN	-10	-0.57	-0.000223	± 2.5	PASS
		VN	0	3.38	0.001320	± 2.5	PASS
		VN	10	1.38	0.000539	± 2.5	PASS
		VN	20	0.43	0.000168	± 2.5	PASS
		VN	30	-1.46	-0.000570	± 2.5	PASS
		VN	40	-0.52	-0.000203	± 2.5	PASS
		VN	50	4.74	0.001852	± 2.5	PASS
		16QAM	LCH	VN	-30	2.08	0.000829
VN	-20			0.64	0.000255	± 2.5	PASS
VN	-10			4.5	0.001793	± 2.5	PASS
VN	0			4.36	0.001737	± 2.5	PASS
VN	10			1.94	0.000773	± 2.5	PASS
VN	20			2.34	0.000932	± 2.5	PASS
VN	30			2.05	0.000817	± 2.5	PASS
VN	40			-1.37	-0.000546	± 2.5	PASS
VN	50			0.7	0.000279	± 2.5	PASS
MCH	VN			-30	4.57	0.001803	± 2.5
	VN		-20	-1.14	-0.000450	± 2.5	PASS
	VN		-10	0.08	0.000032	± 2.5	PASS
	VN		0	-1.9	-0.000750	± 2.5	PASS
	VN		10	-0.52	-0.000205	± 2.5	PASS
	VN		20	0.23	0.000091	± 2.5	PASS
	VN		30	0.8	0.000316	± 2.5	PASS
	VN		40	2.98	0.001176	± 2.5	PASS
	VN		50	0.61	0.000241	± 2.5	PASS
	HCH		VN	-30	-0.8	-0.000313	± 2.5
VN			-20	-1.15	-0.000449	± 2.5	PASS
VN			-10	-1.3	-0.000508	± 2.5	PASS
VN			0	-0.38	-0.000148	± 2.5	PASS
VN			10	0.77	0.000301	± 2.5	PASS
VN			20	4.54	0.001773	± 2.5	PASS
VN			30	-0.77	-0.000301	± 2.5	PASS
VN			40	0.18	0.000070	± 2.5	PASS
VN			50	0.95	0.000371	± 2.5	PASS