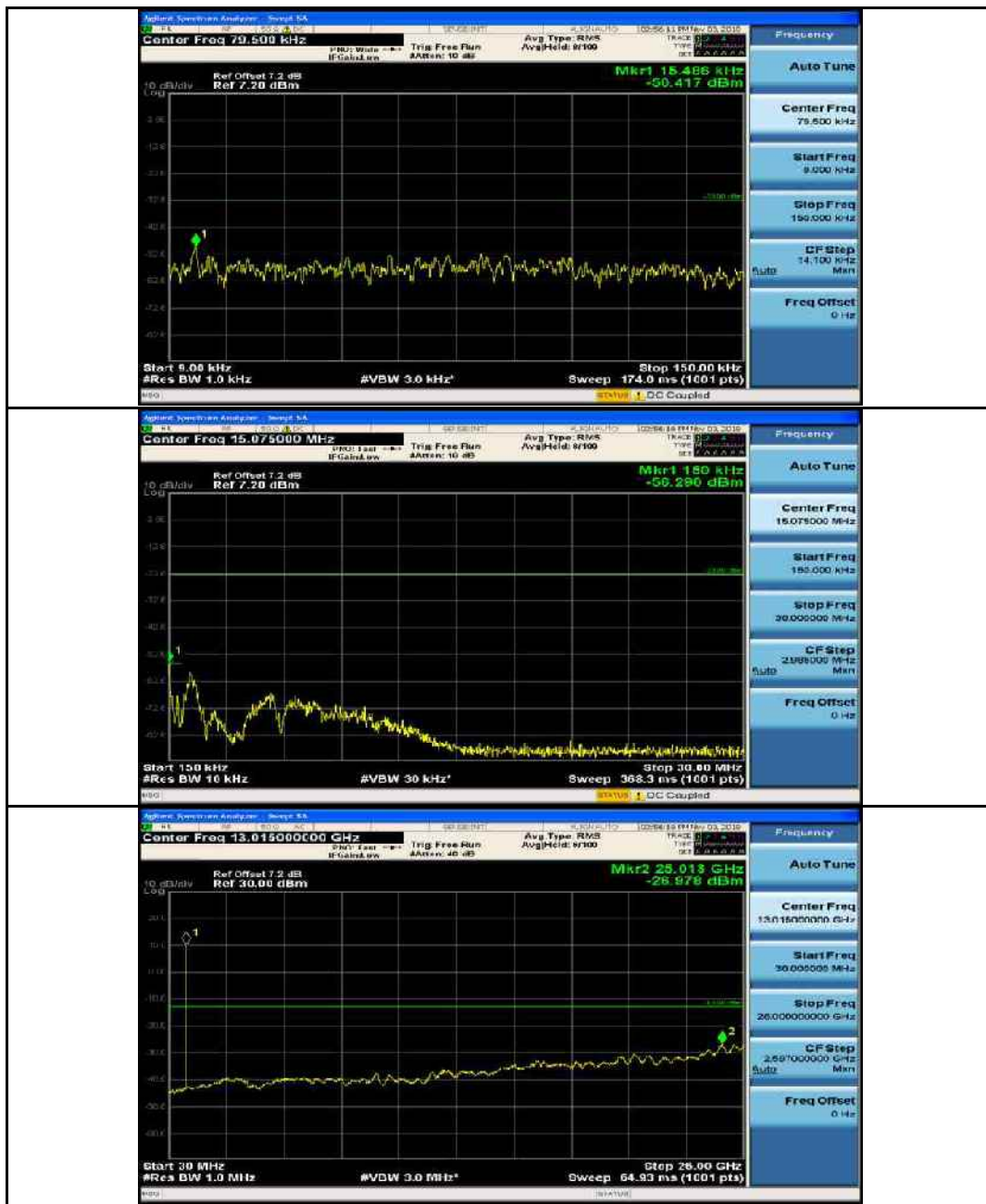
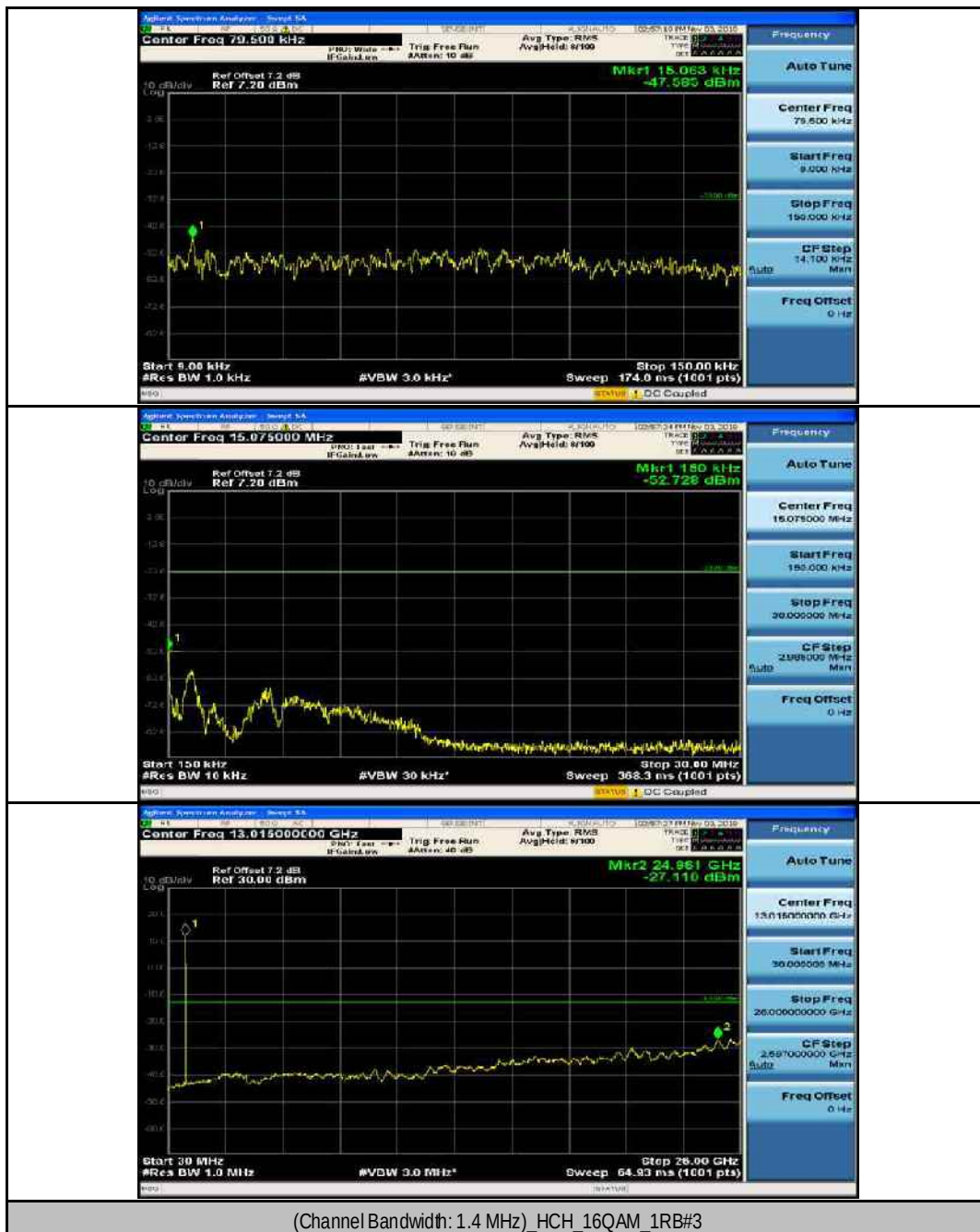


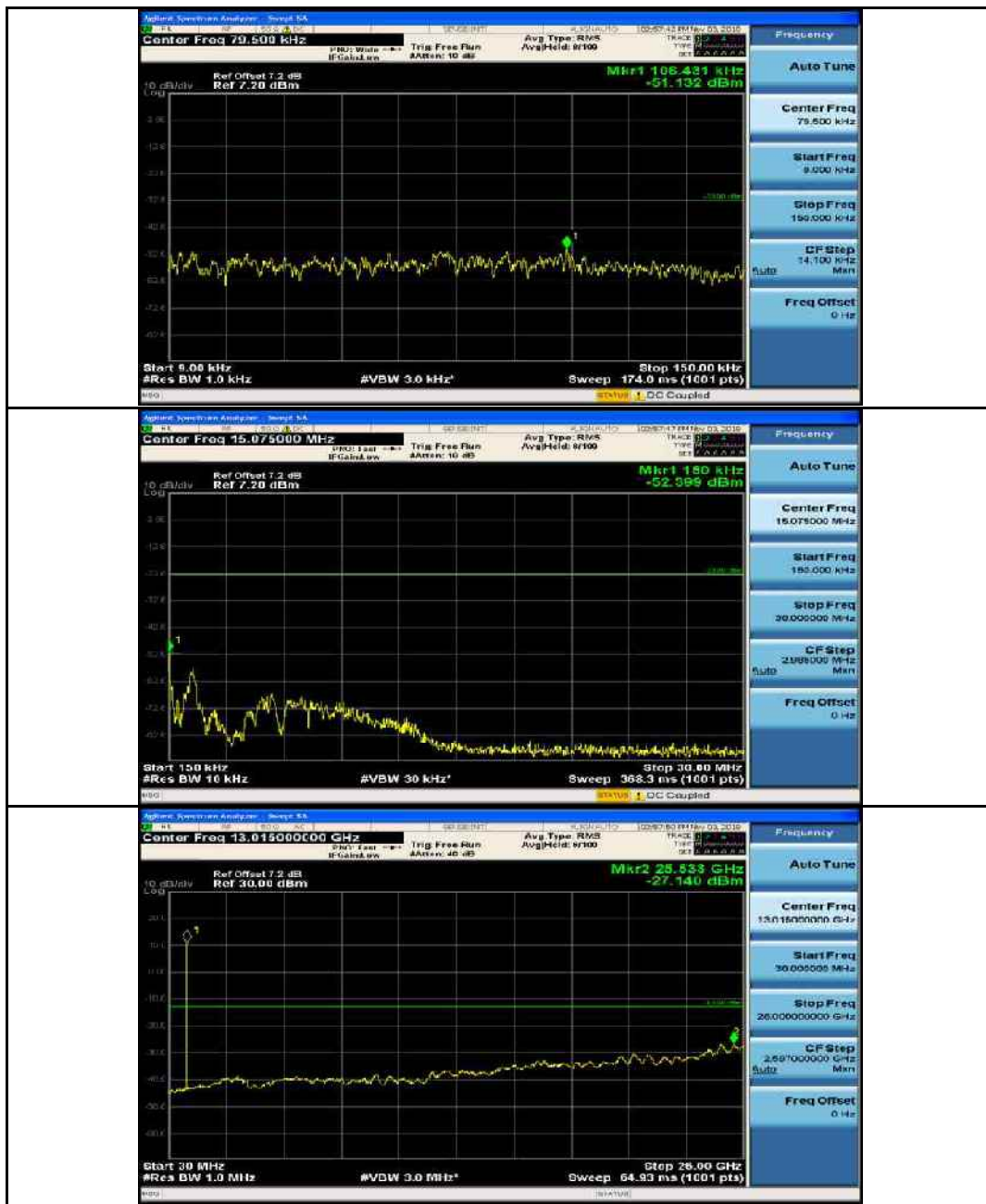




(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



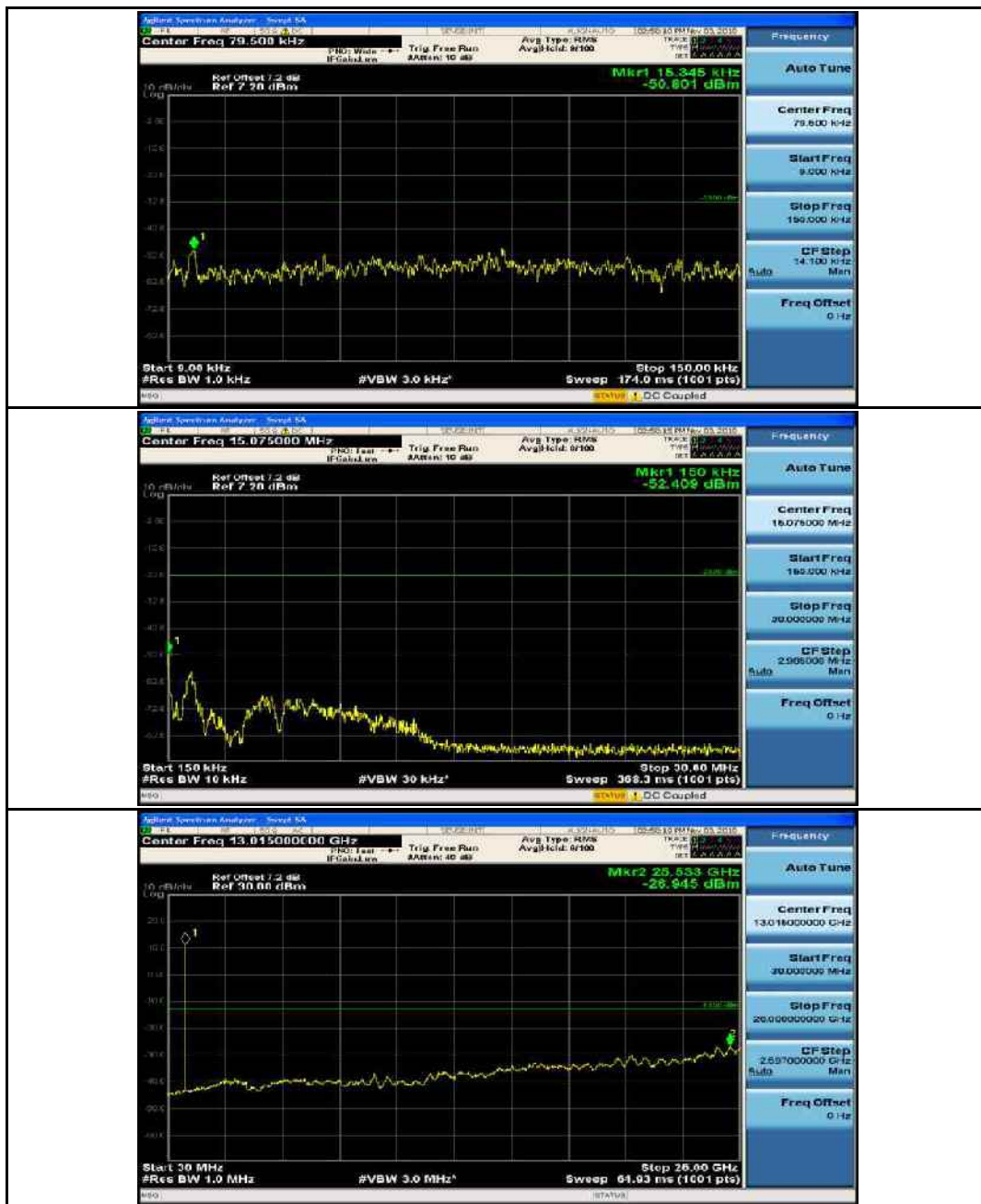




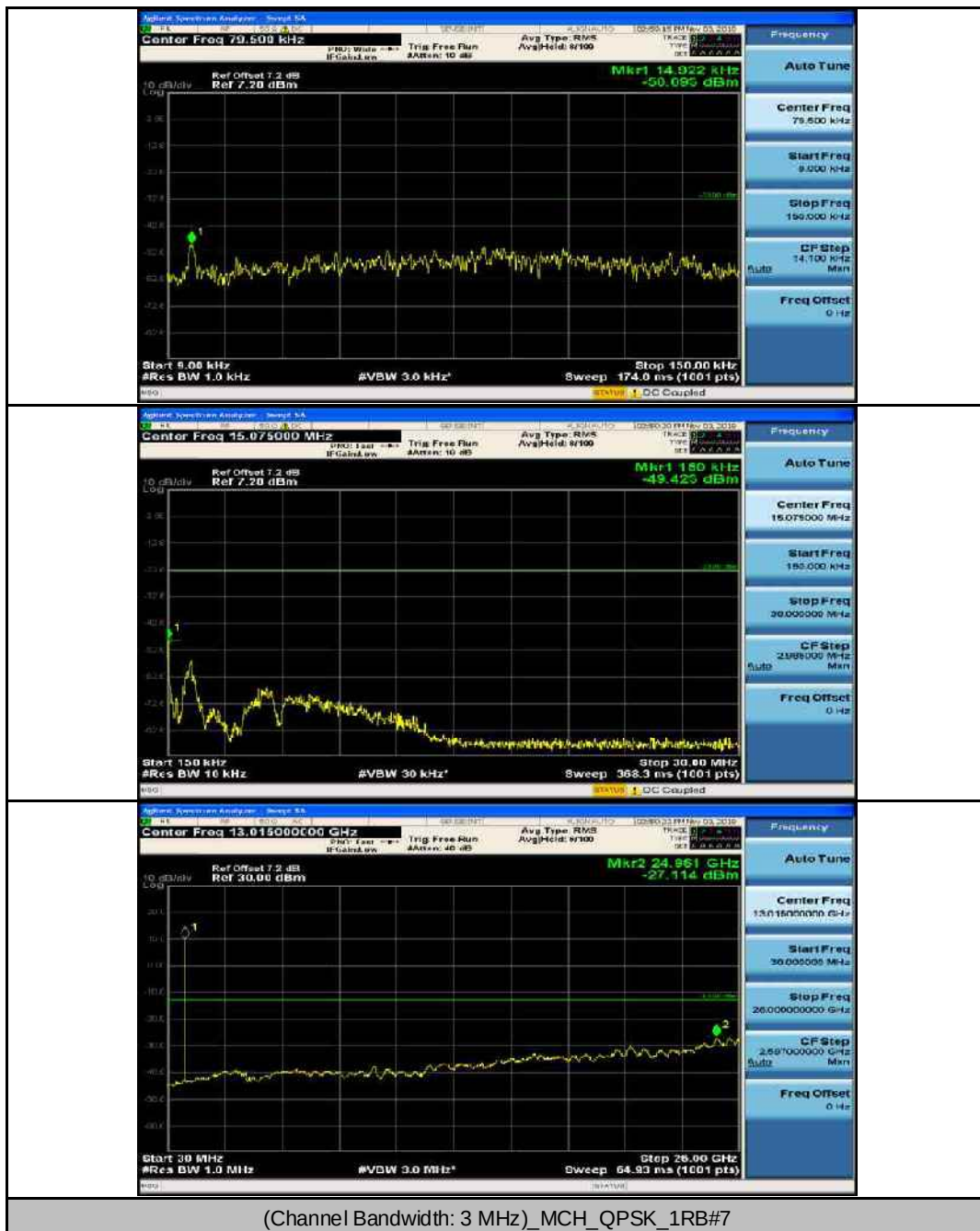
Channel Bandwidth: 3 MHz

(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0



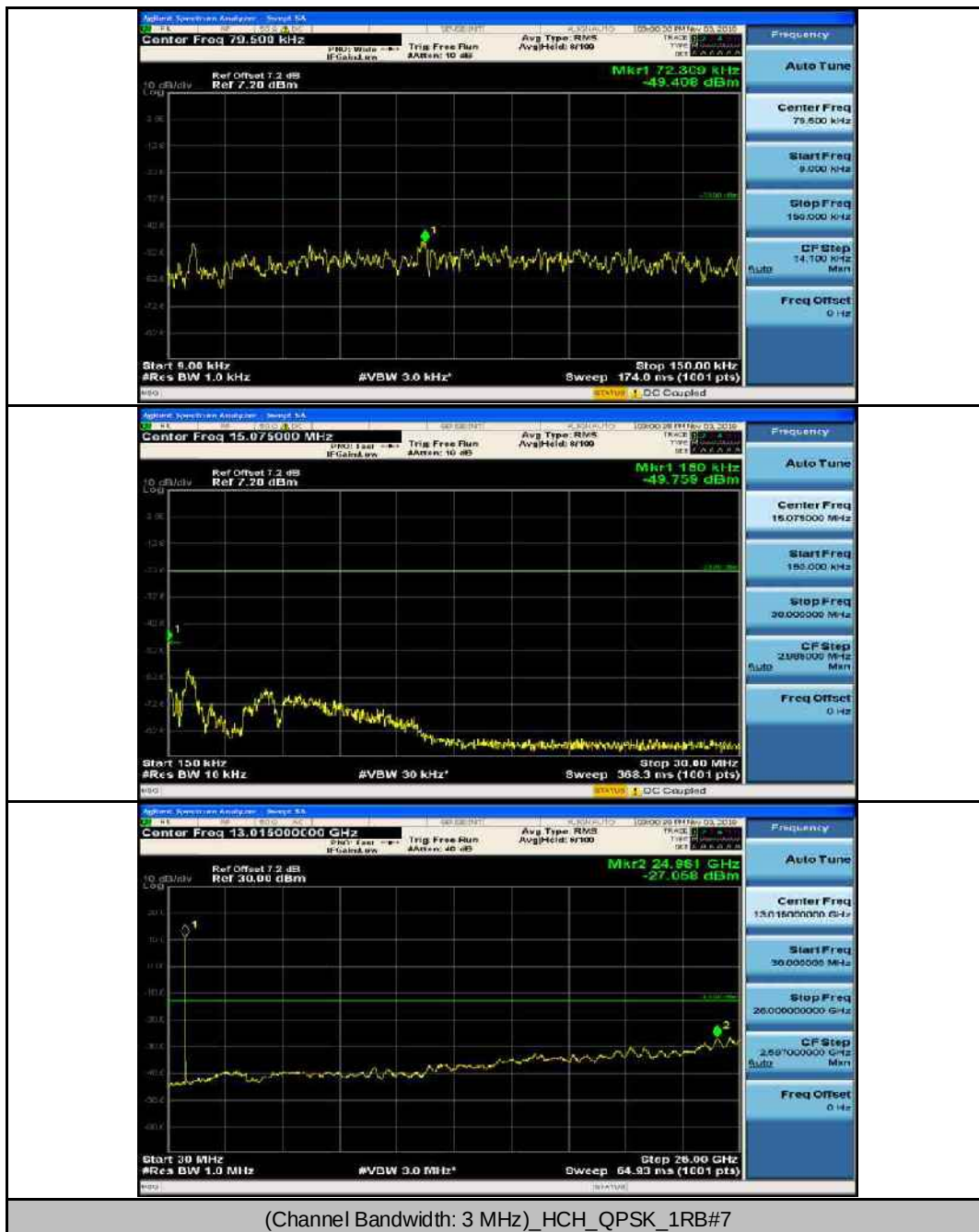


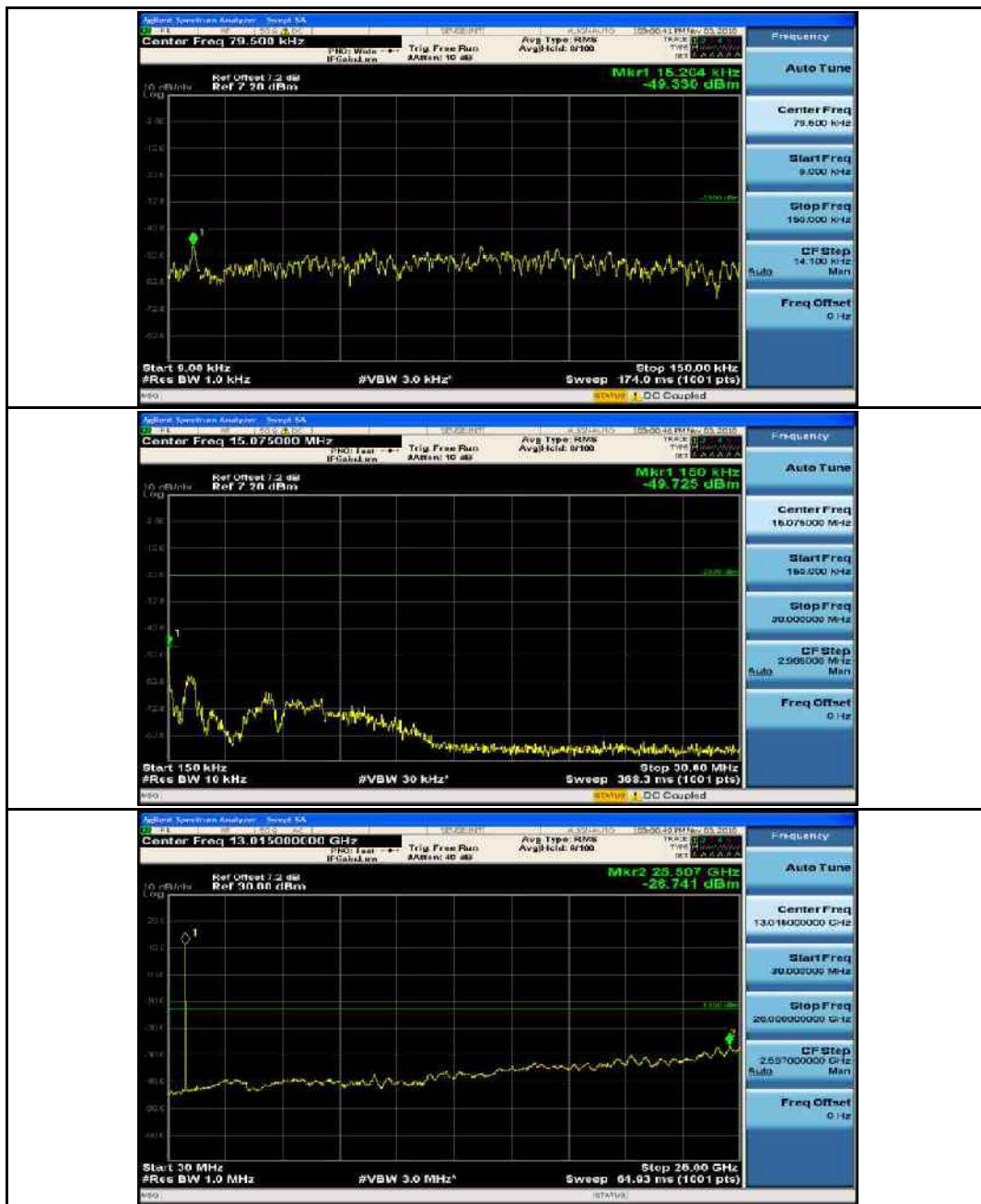
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



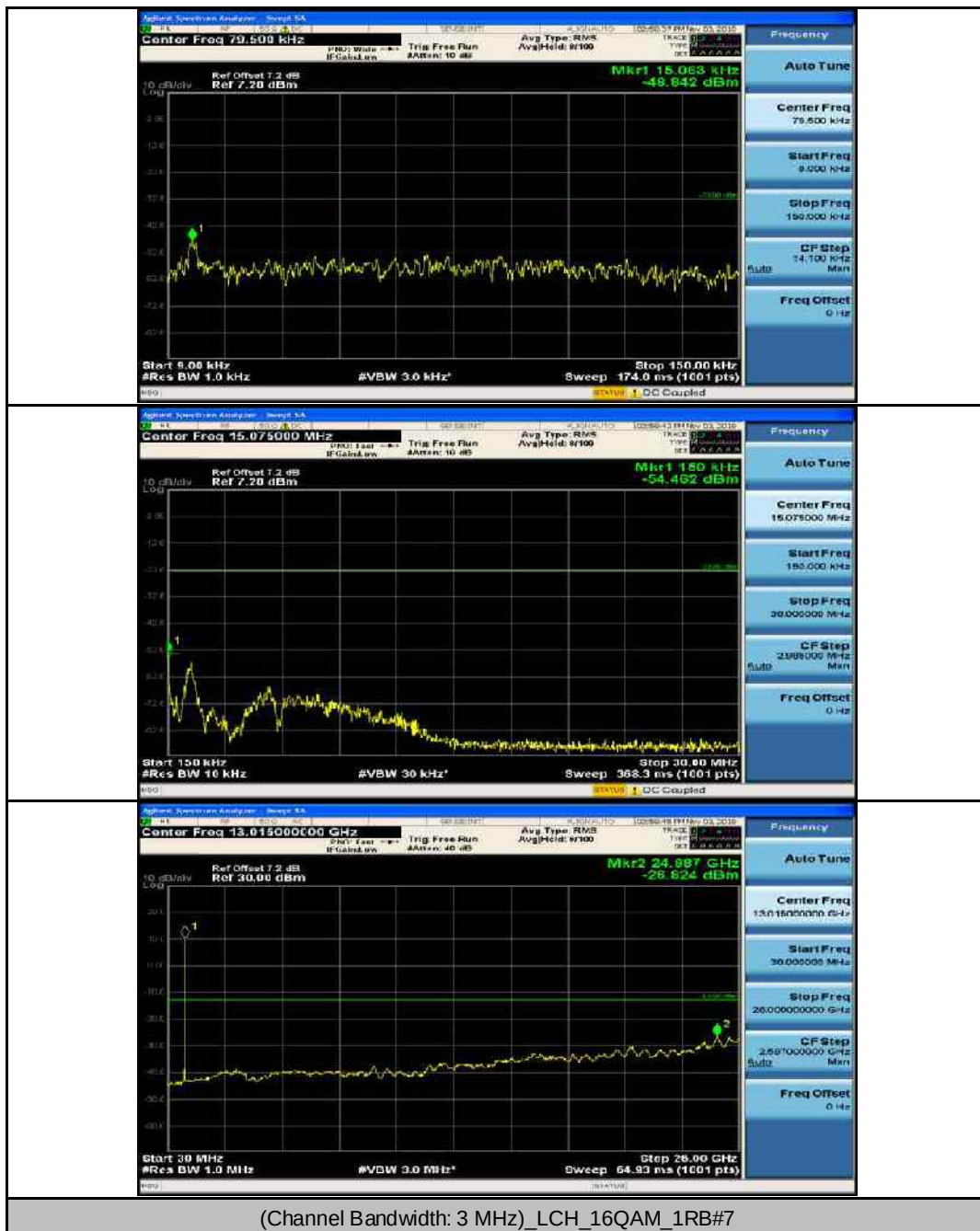


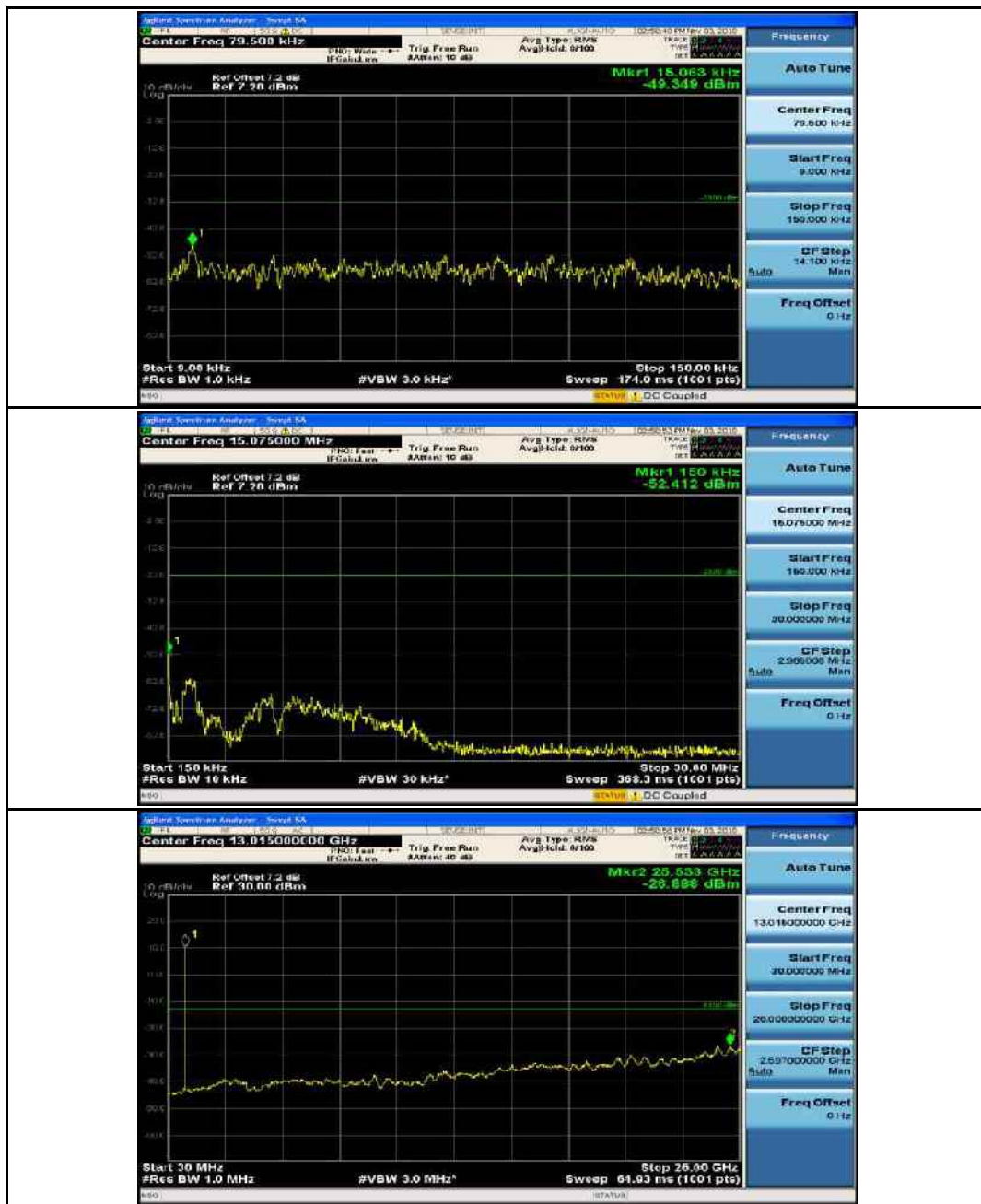
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0



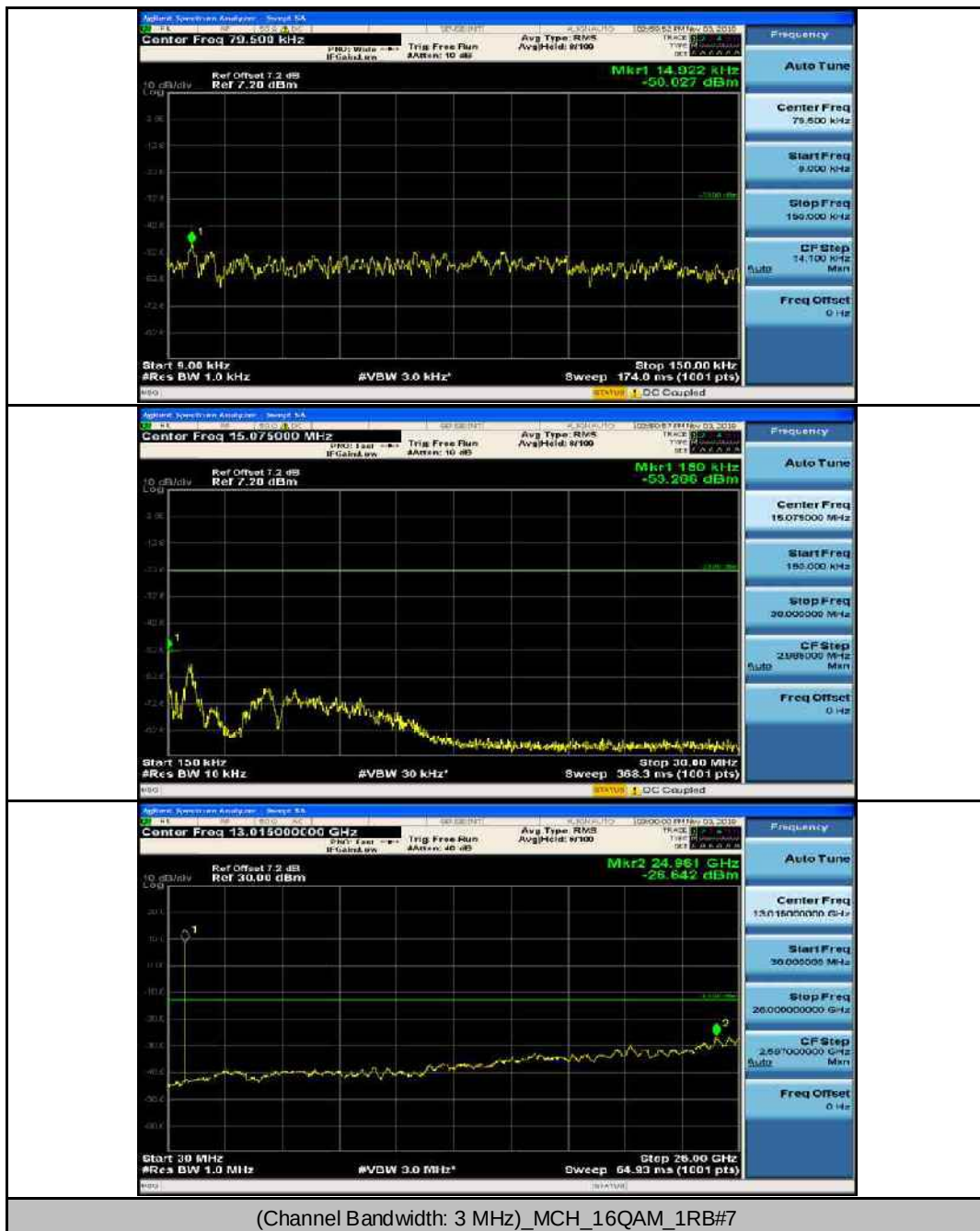


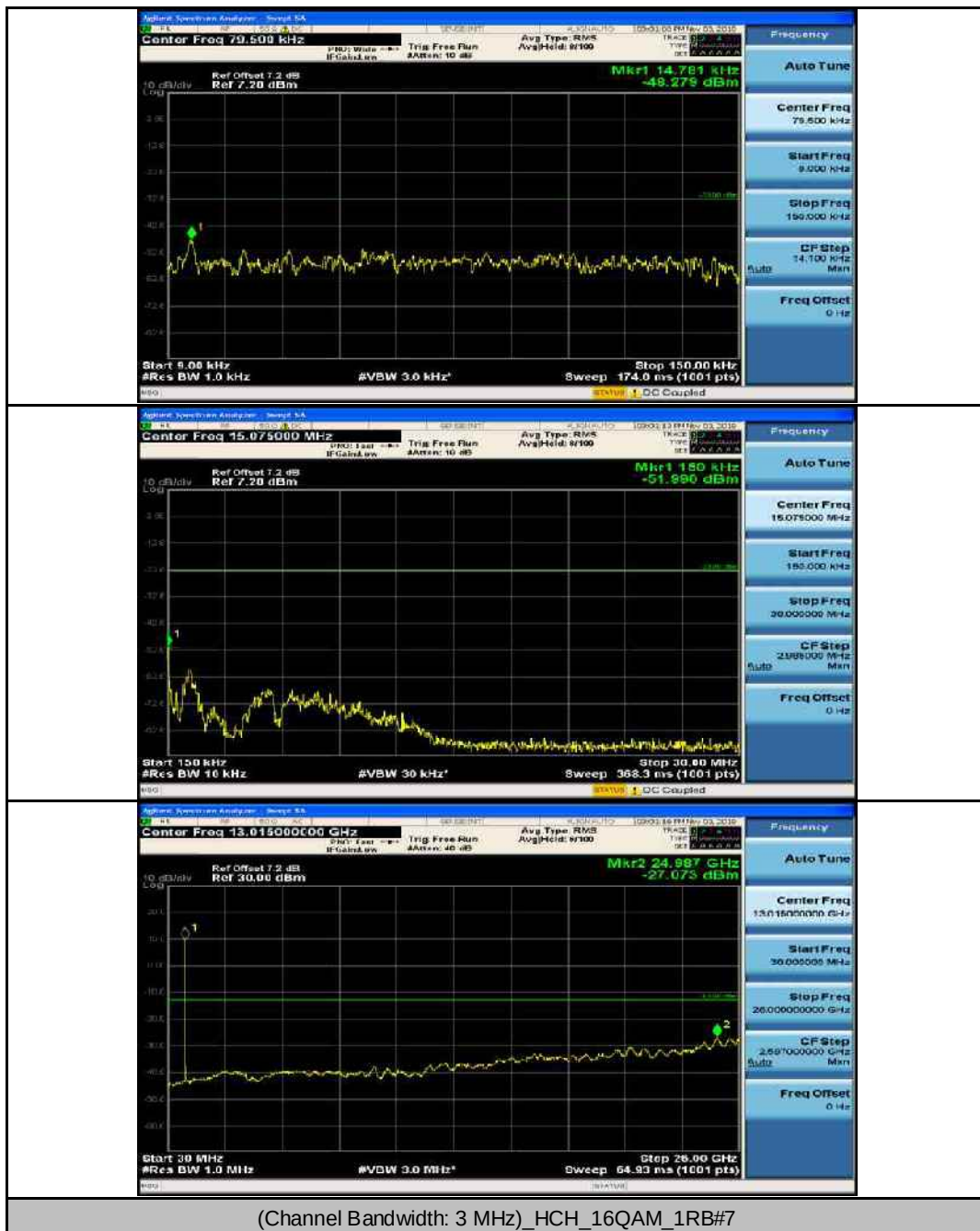
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0

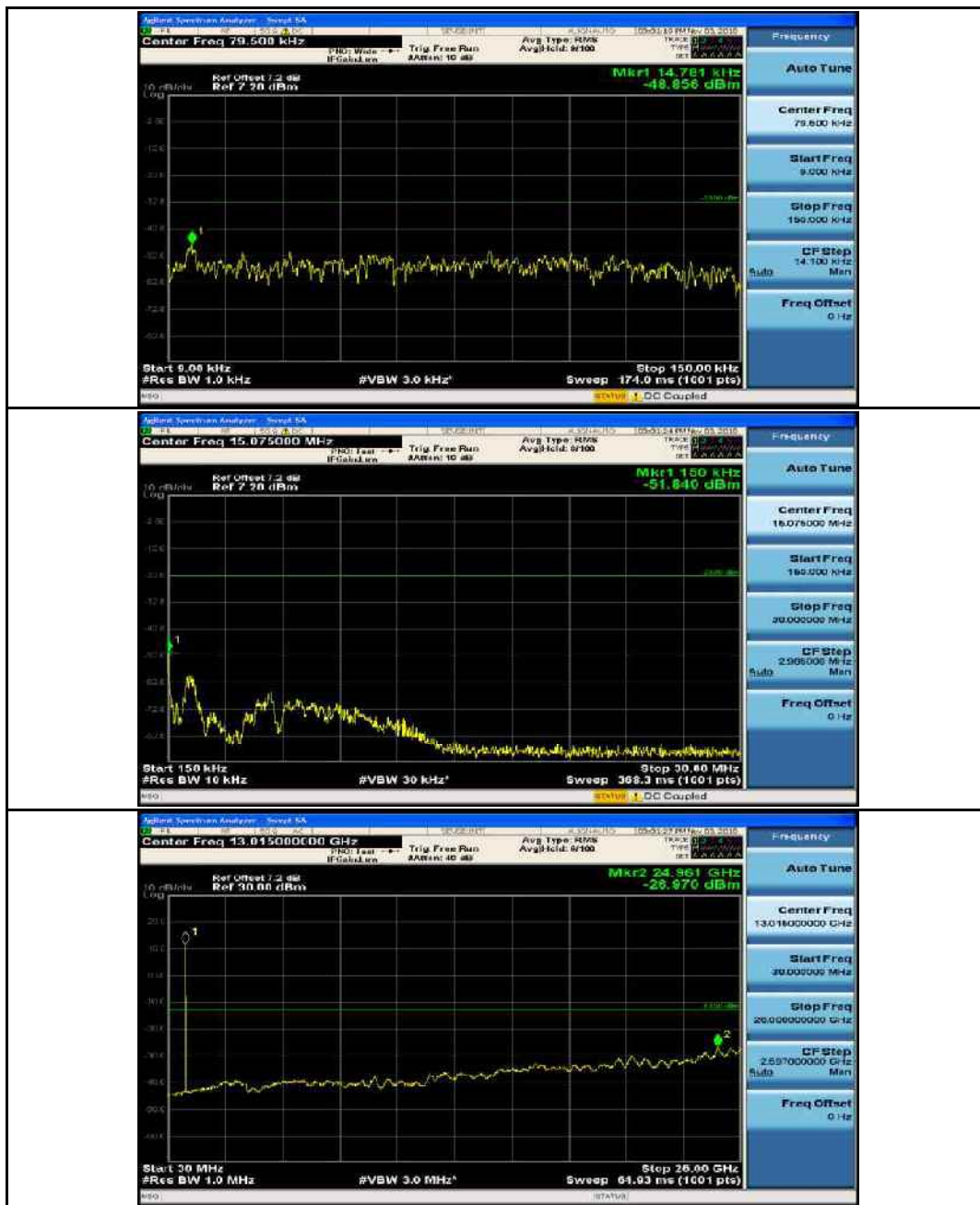




(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0

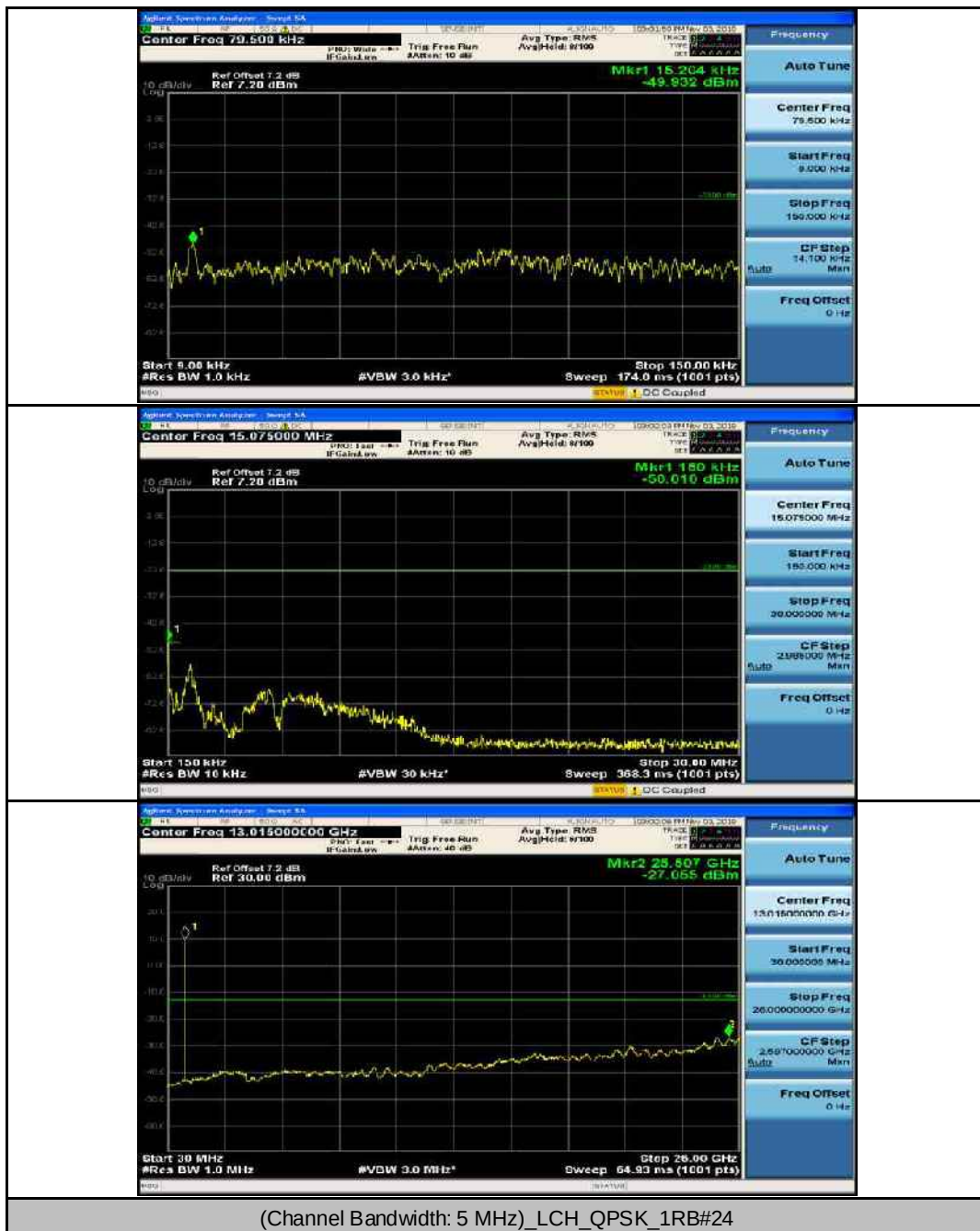


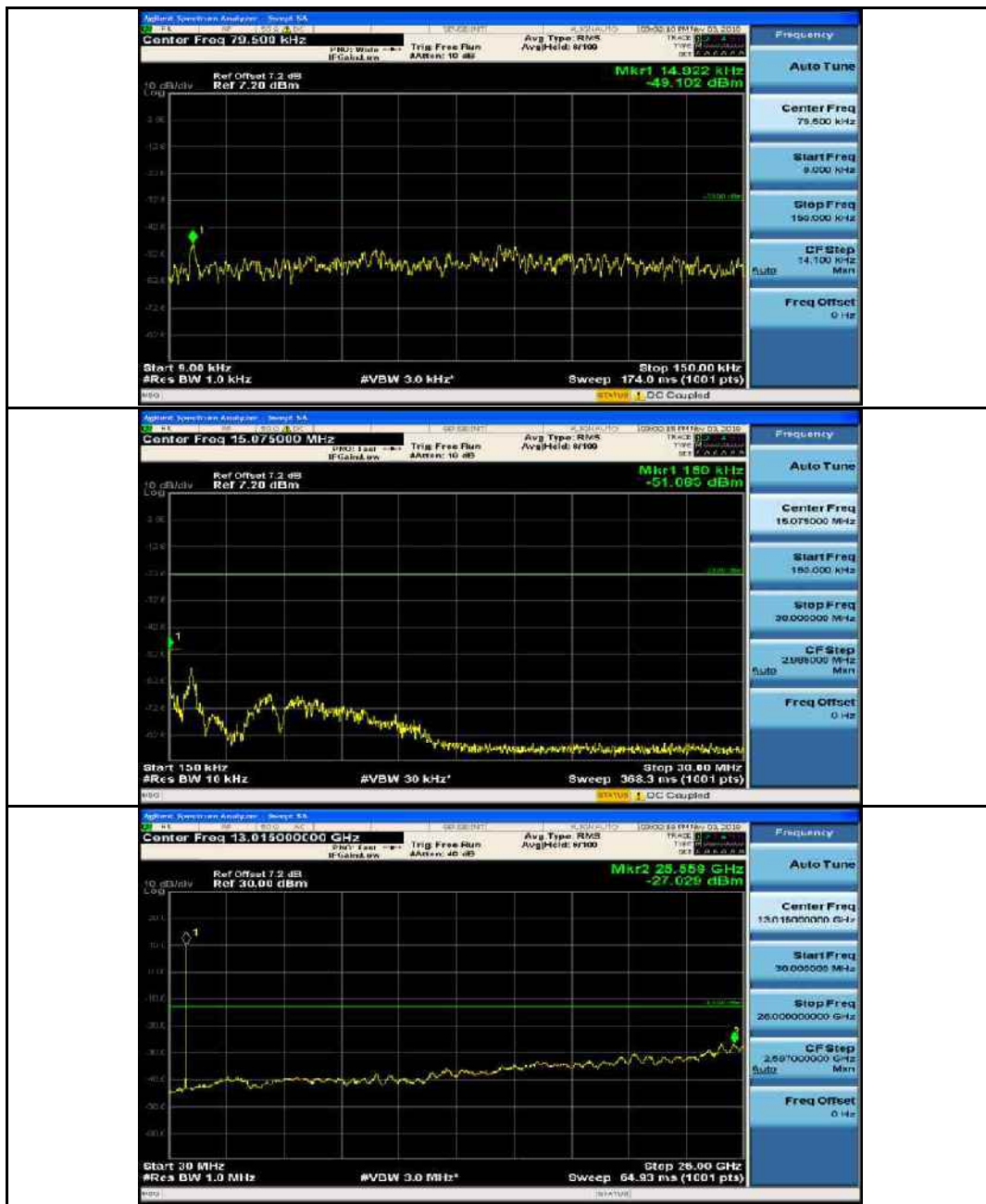




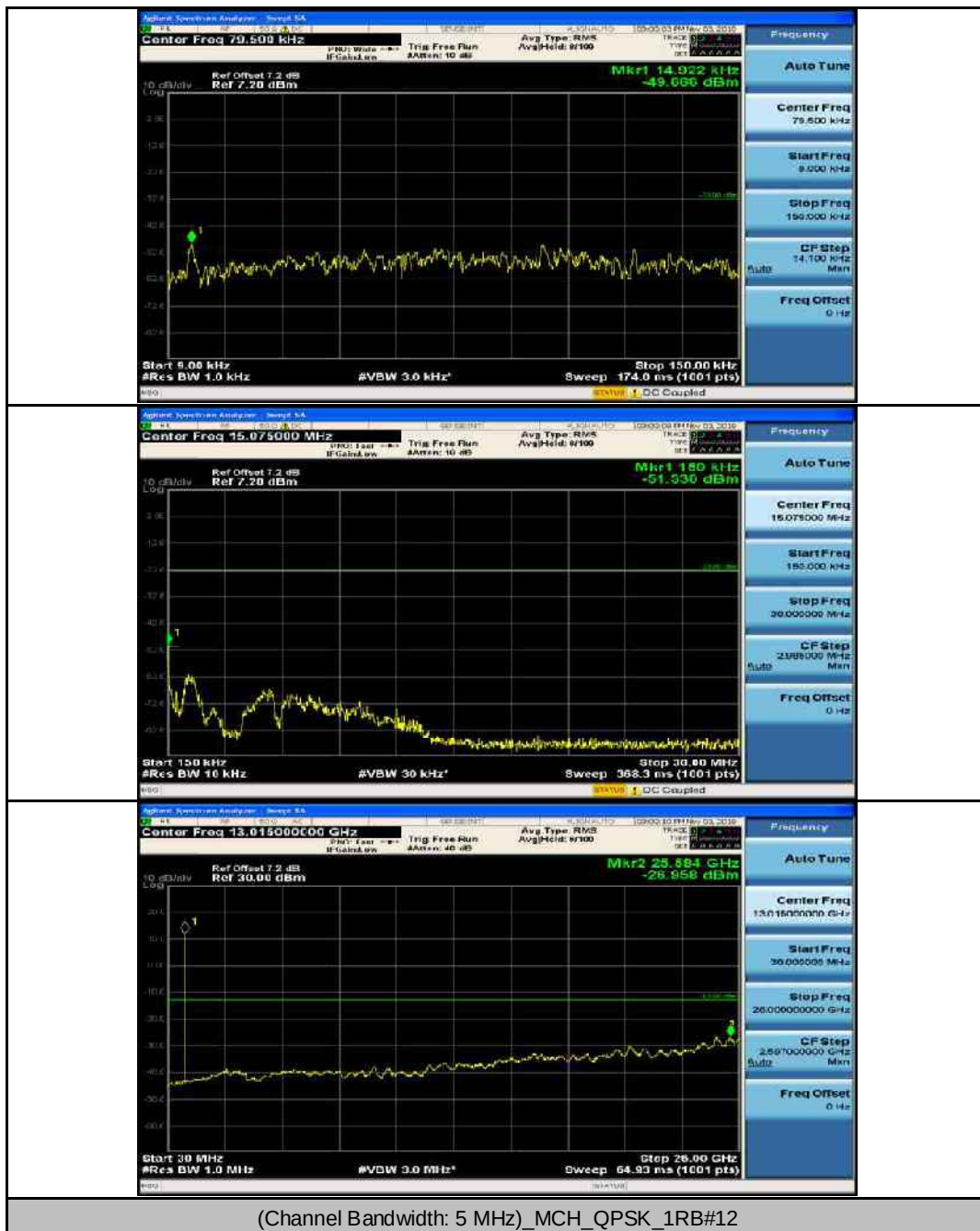
Channel Bandwidth: 5 MHz

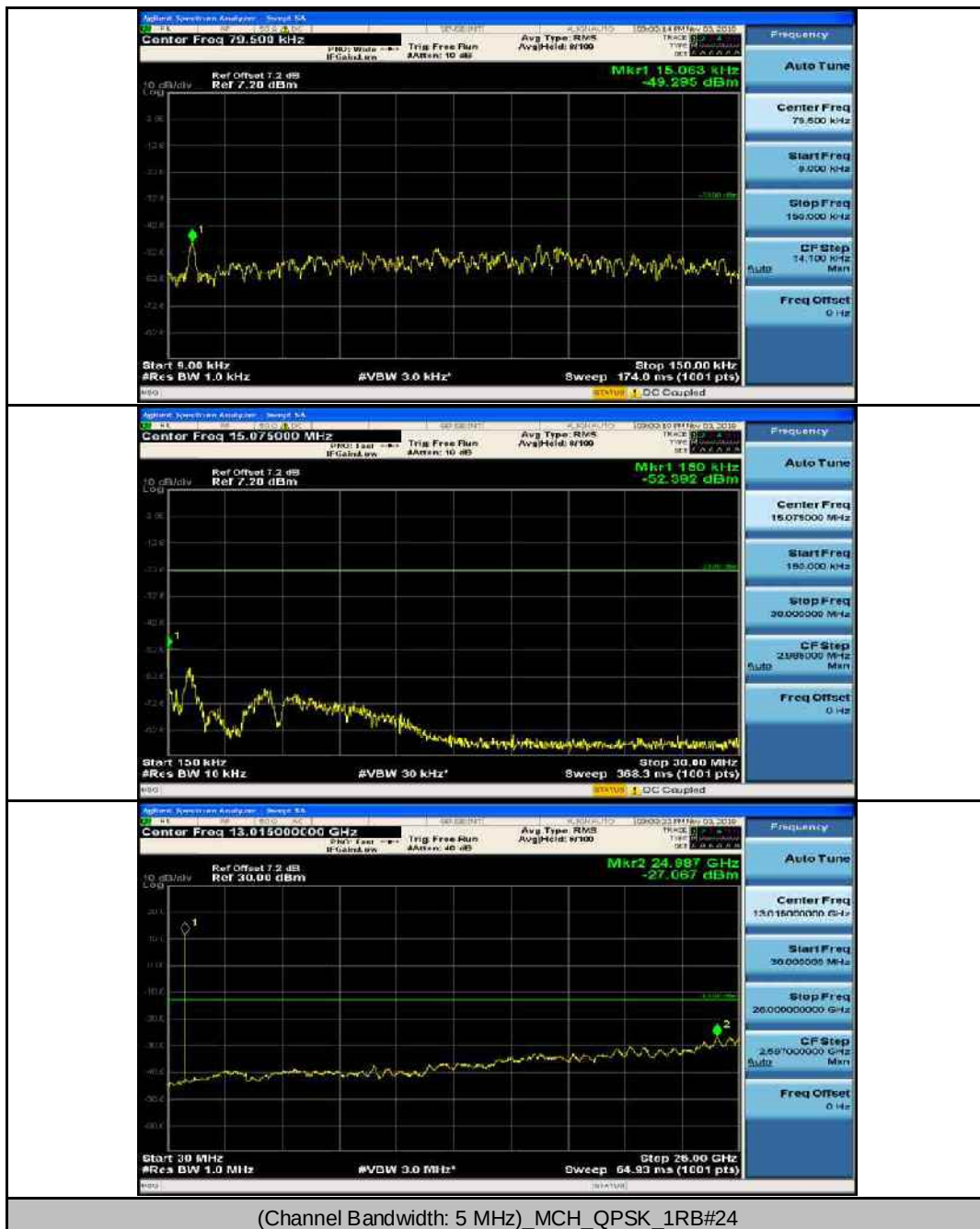


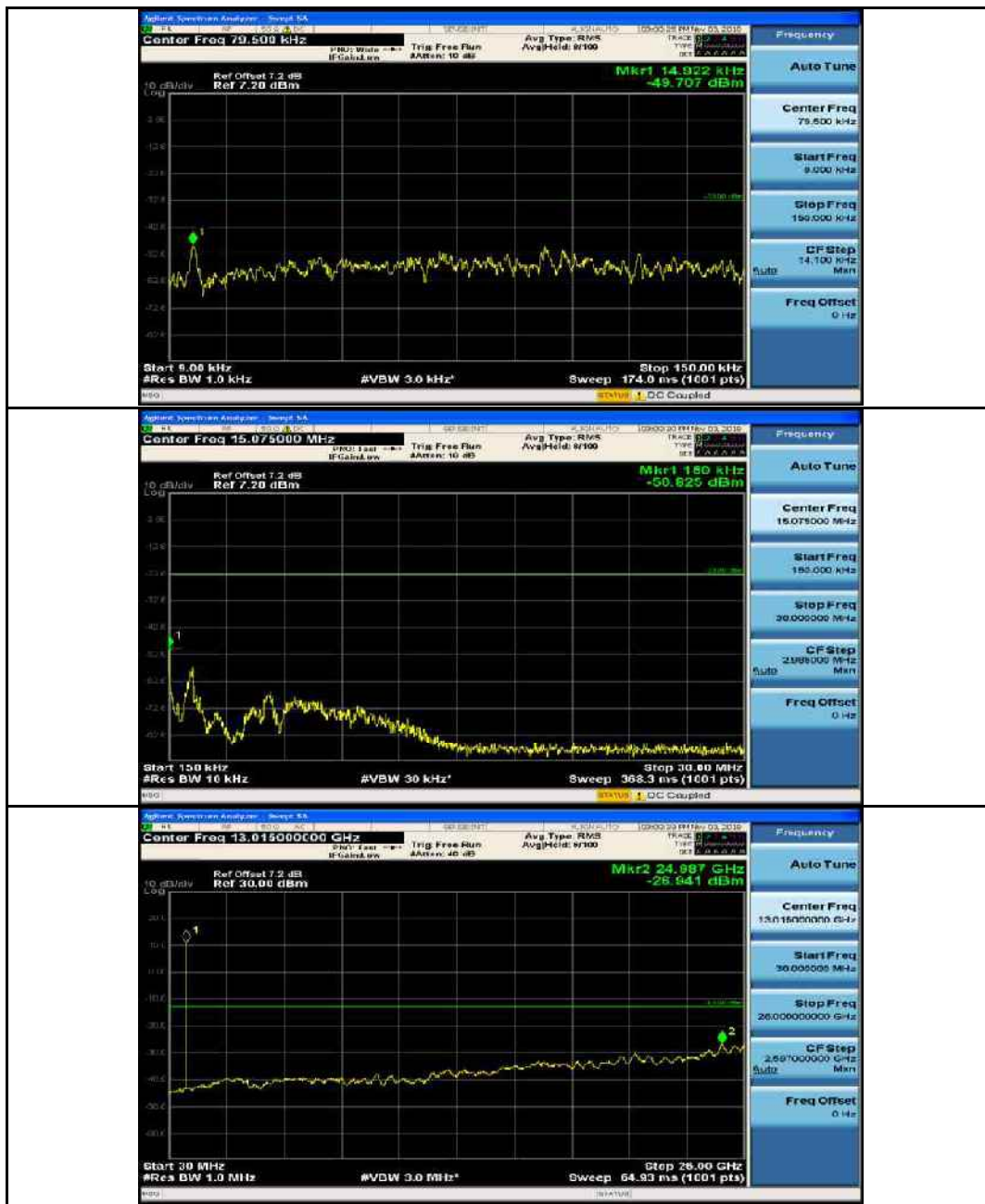




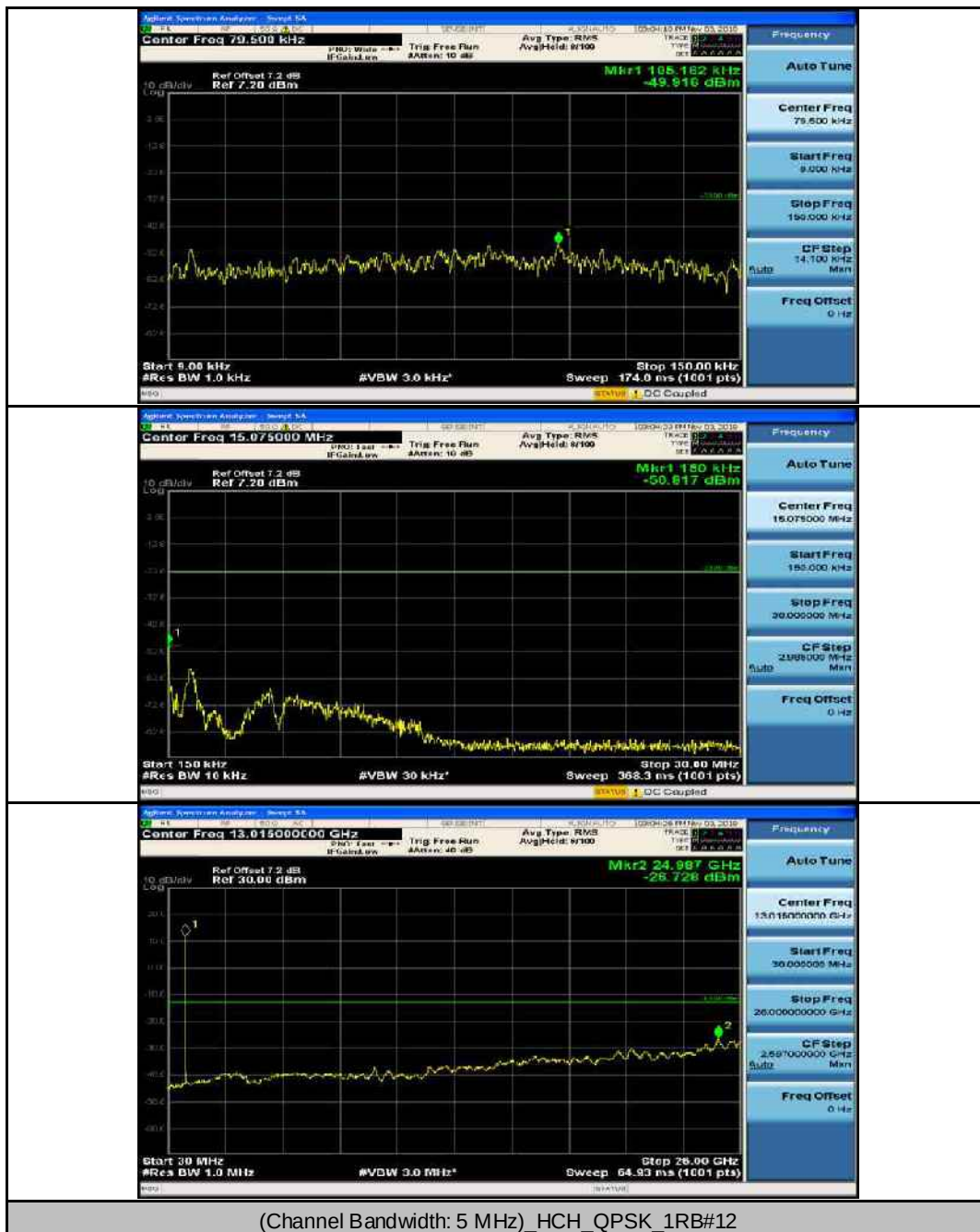
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0

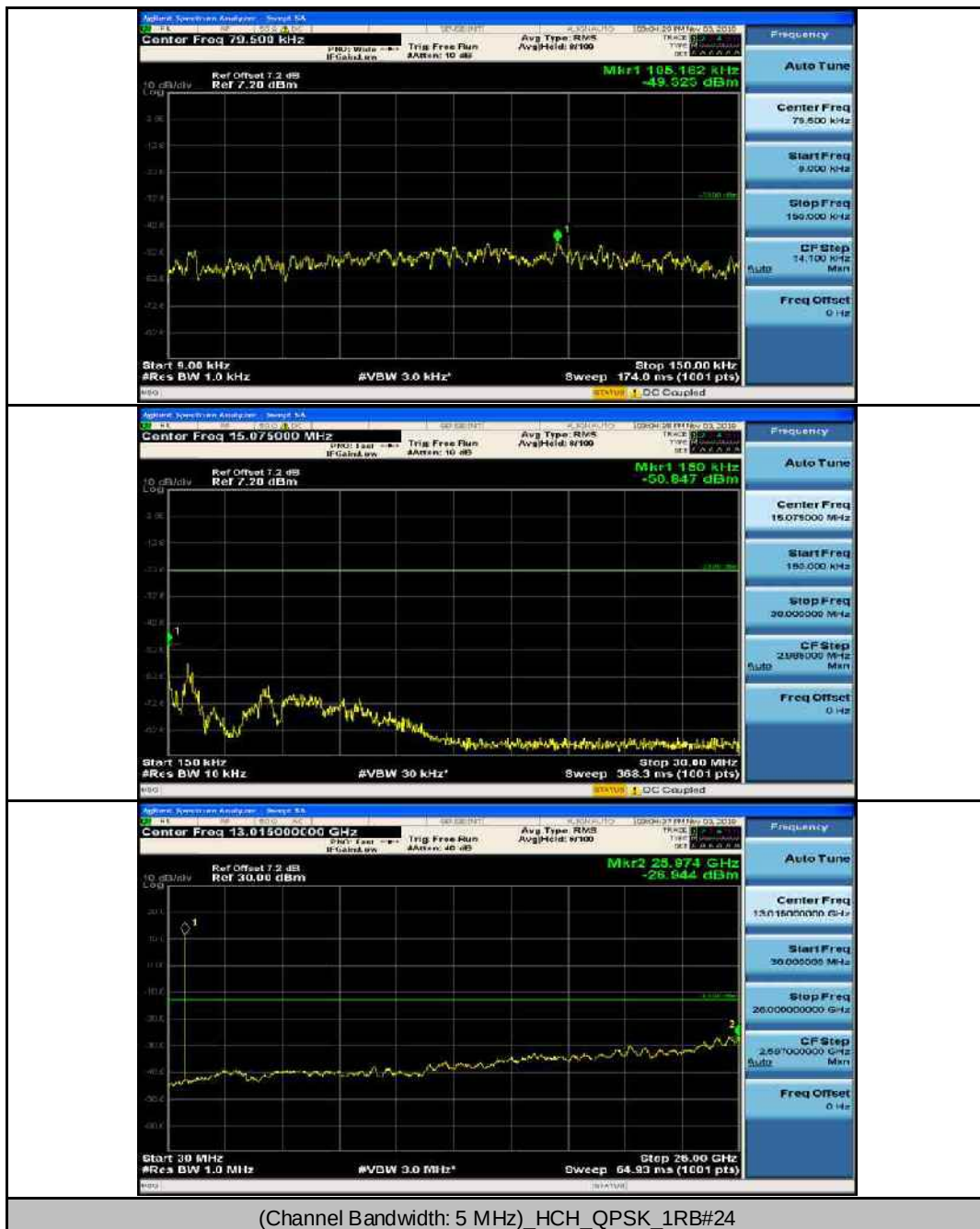


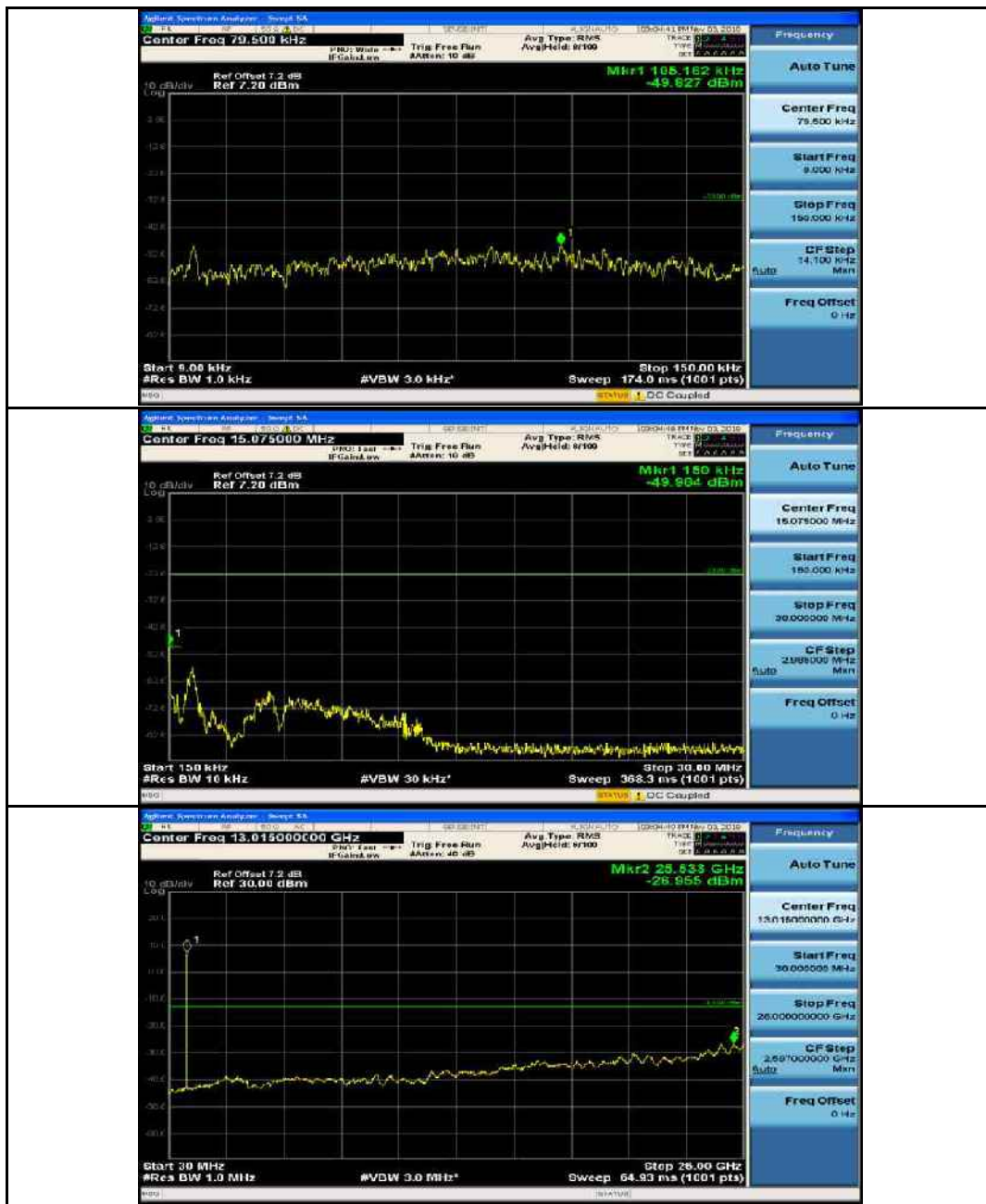




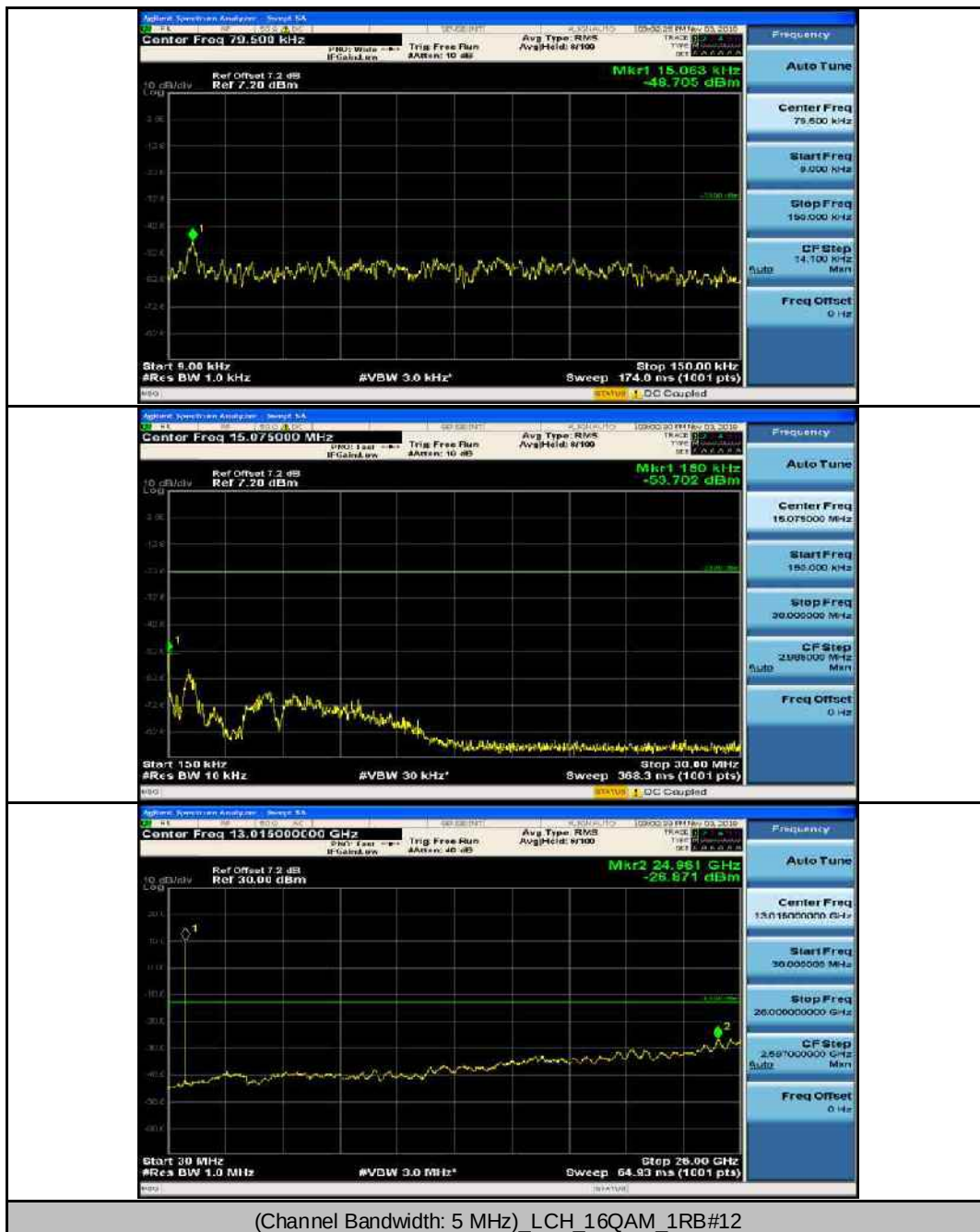
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0

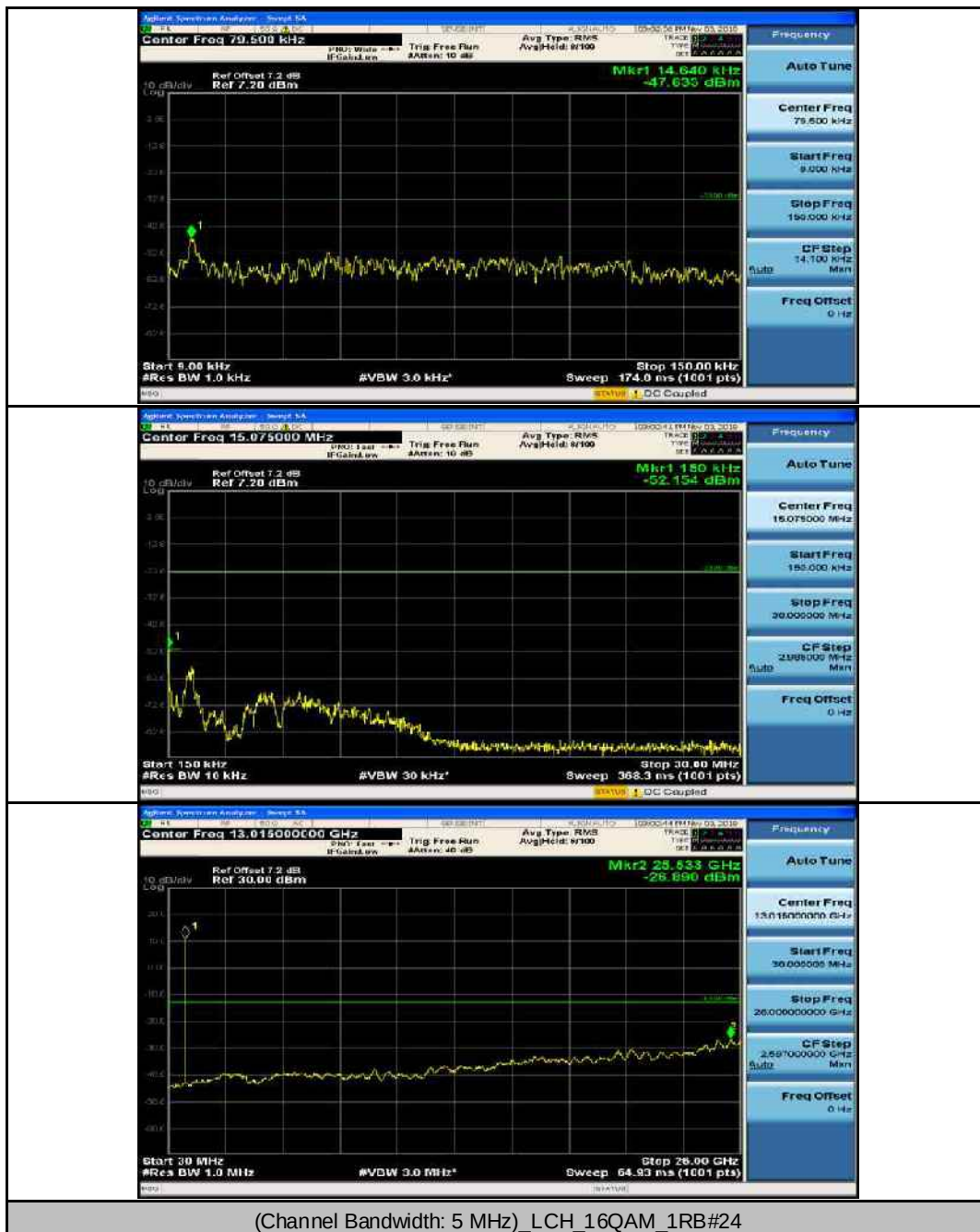


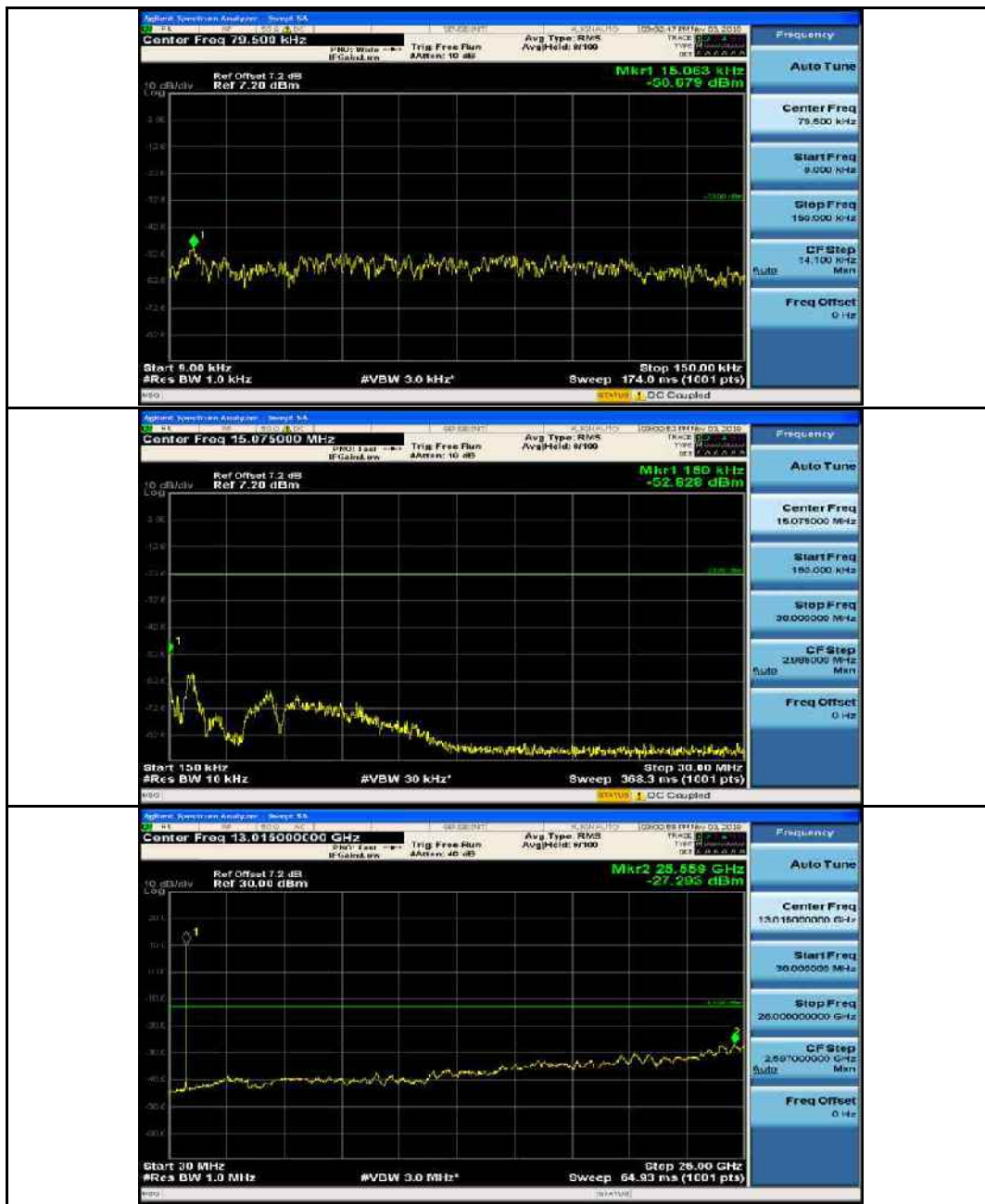




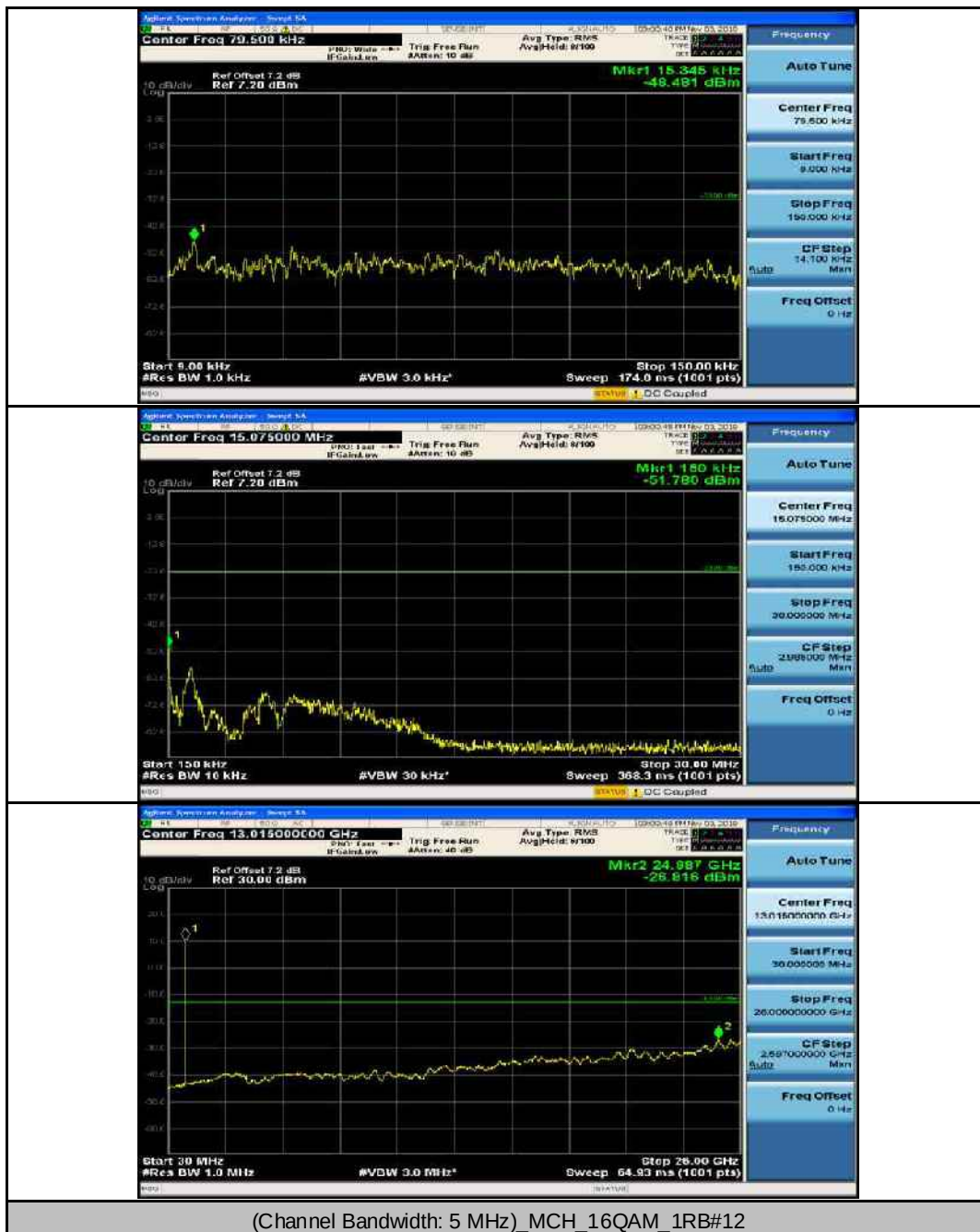
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0

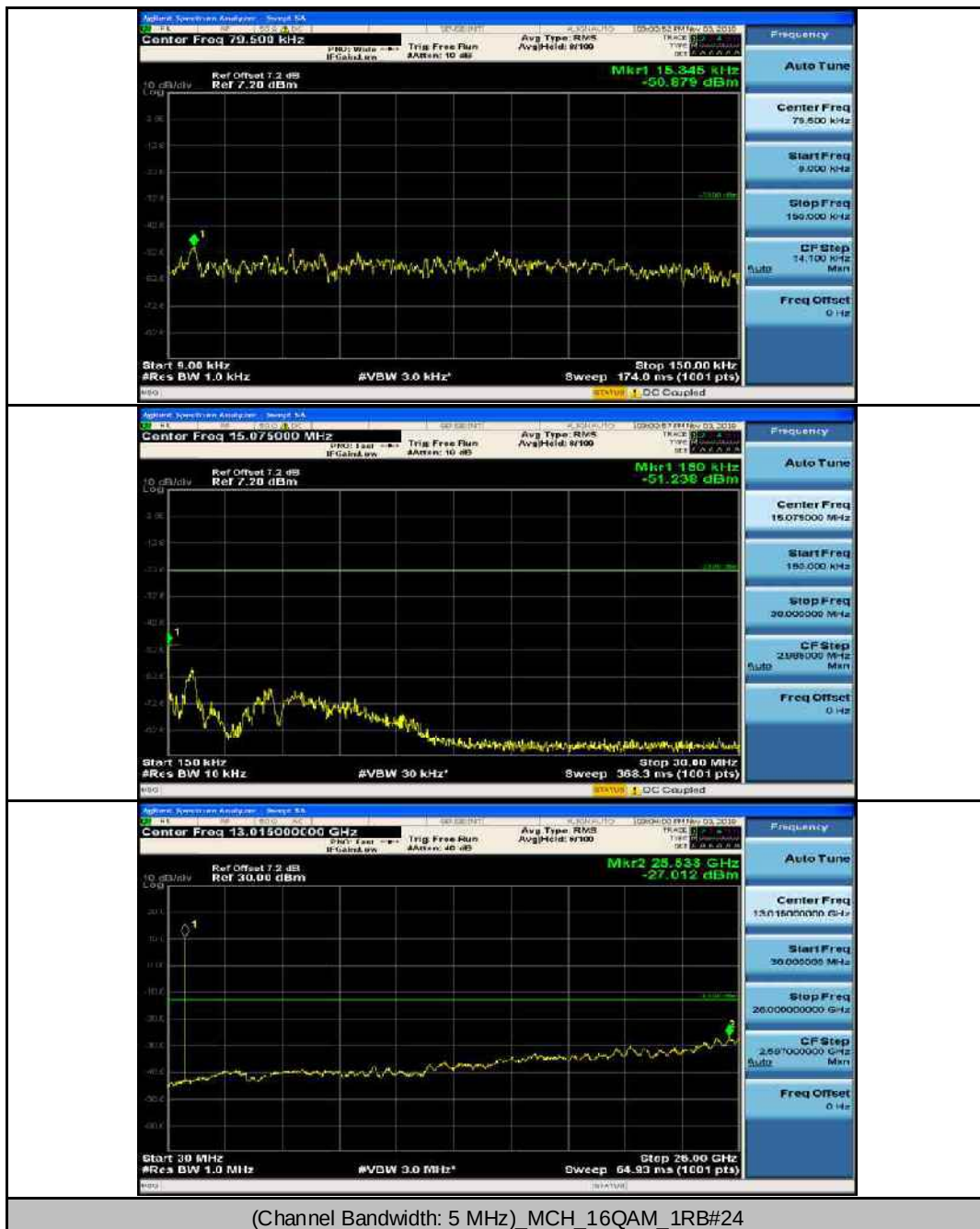


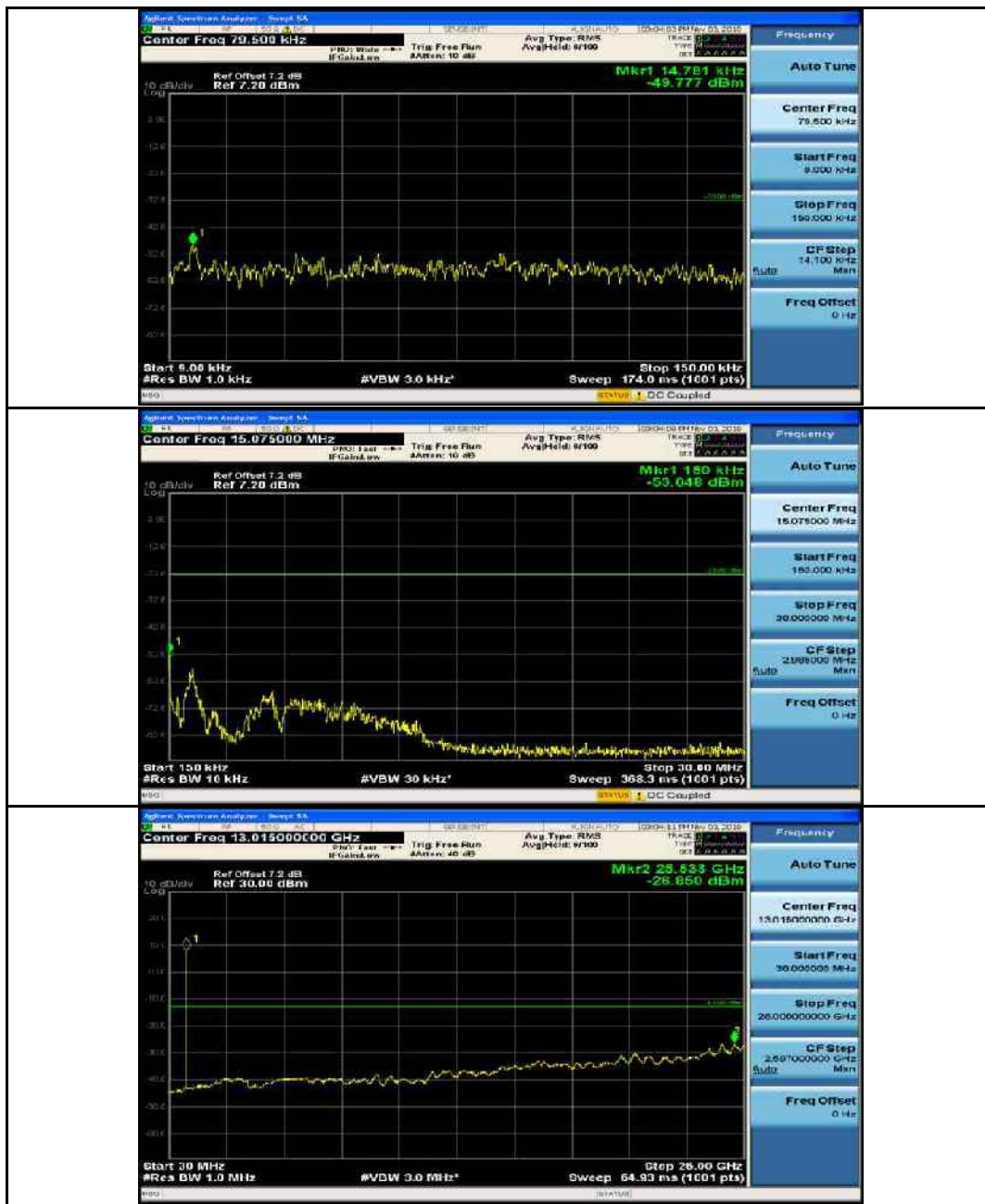




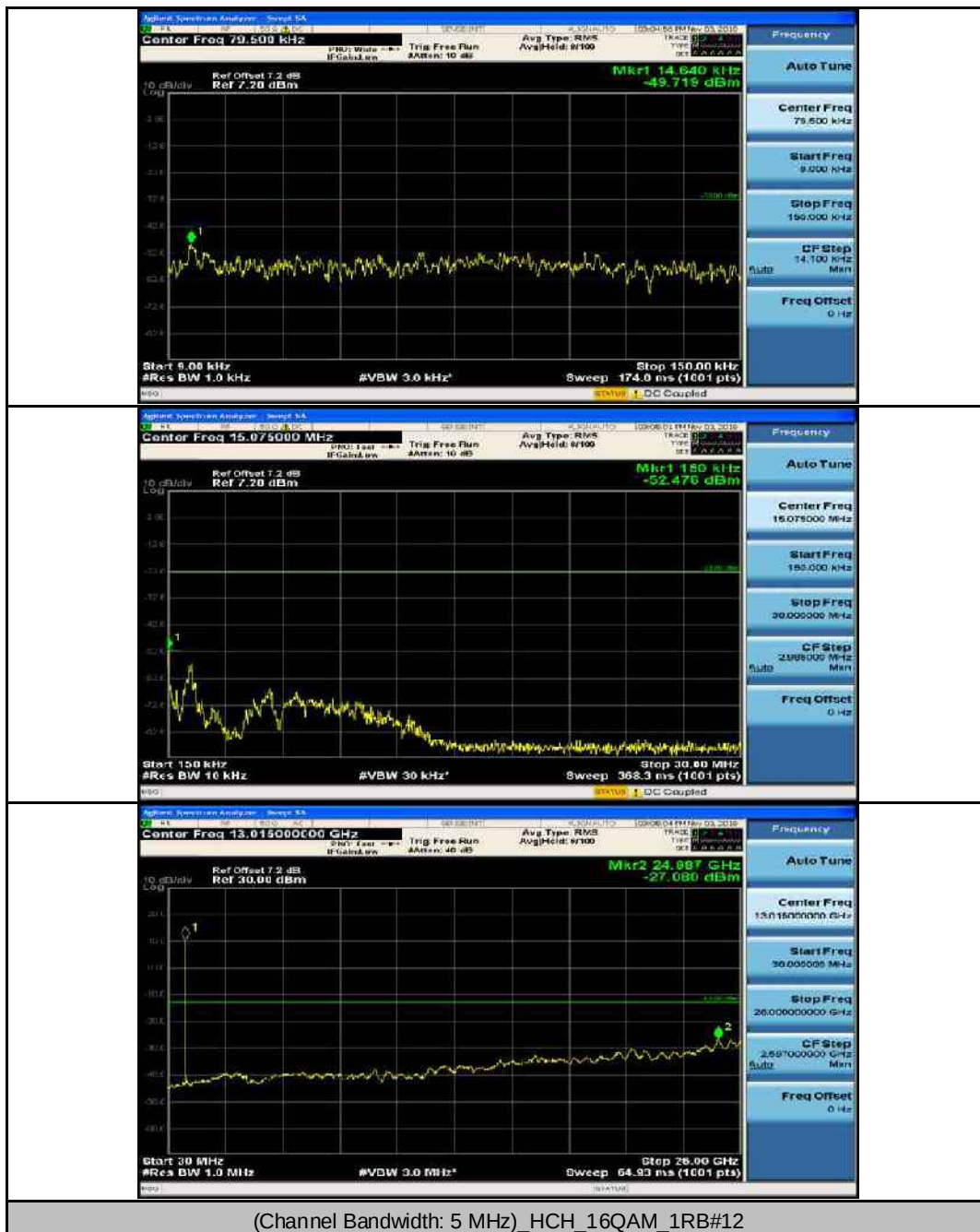
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



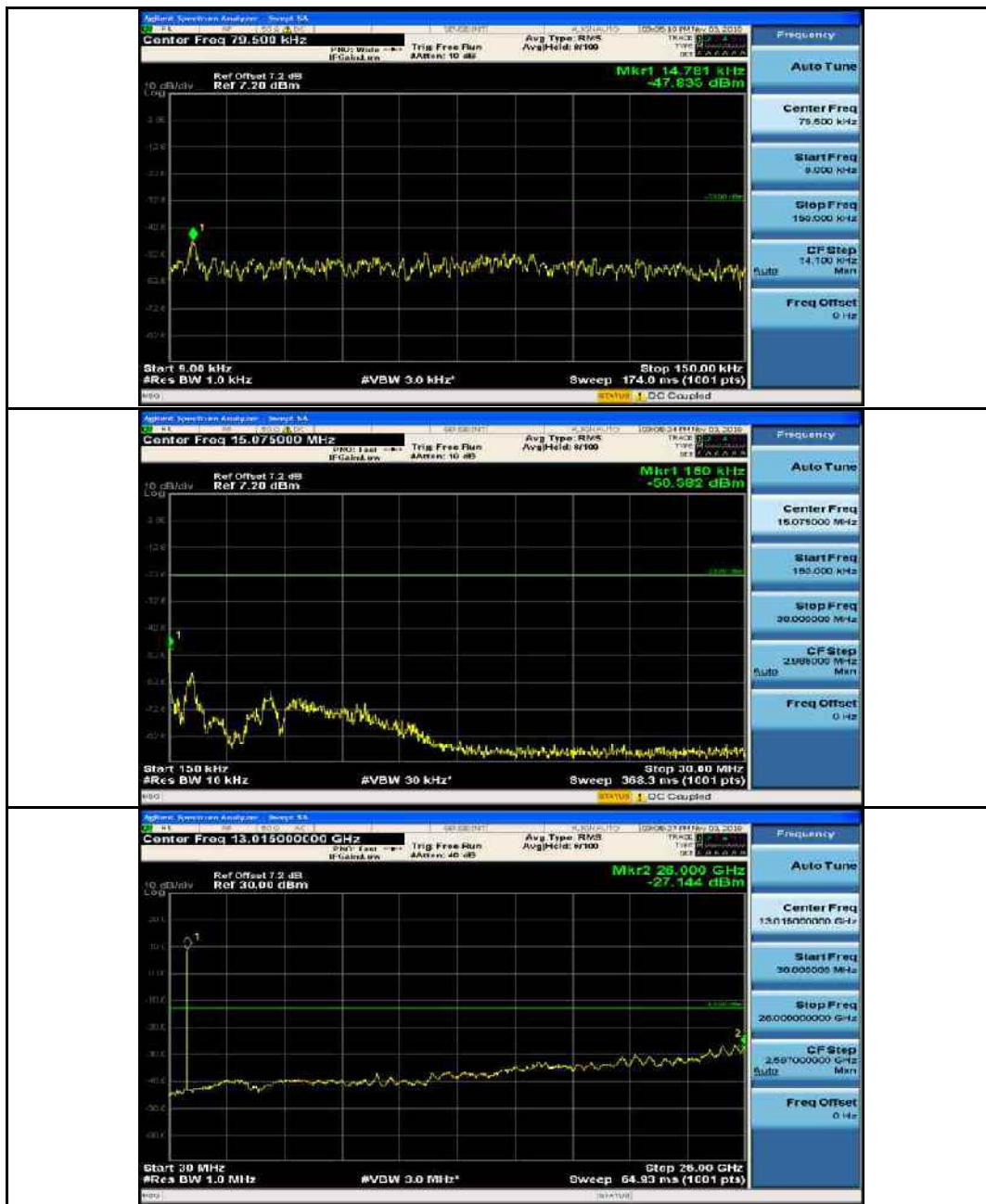




(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0

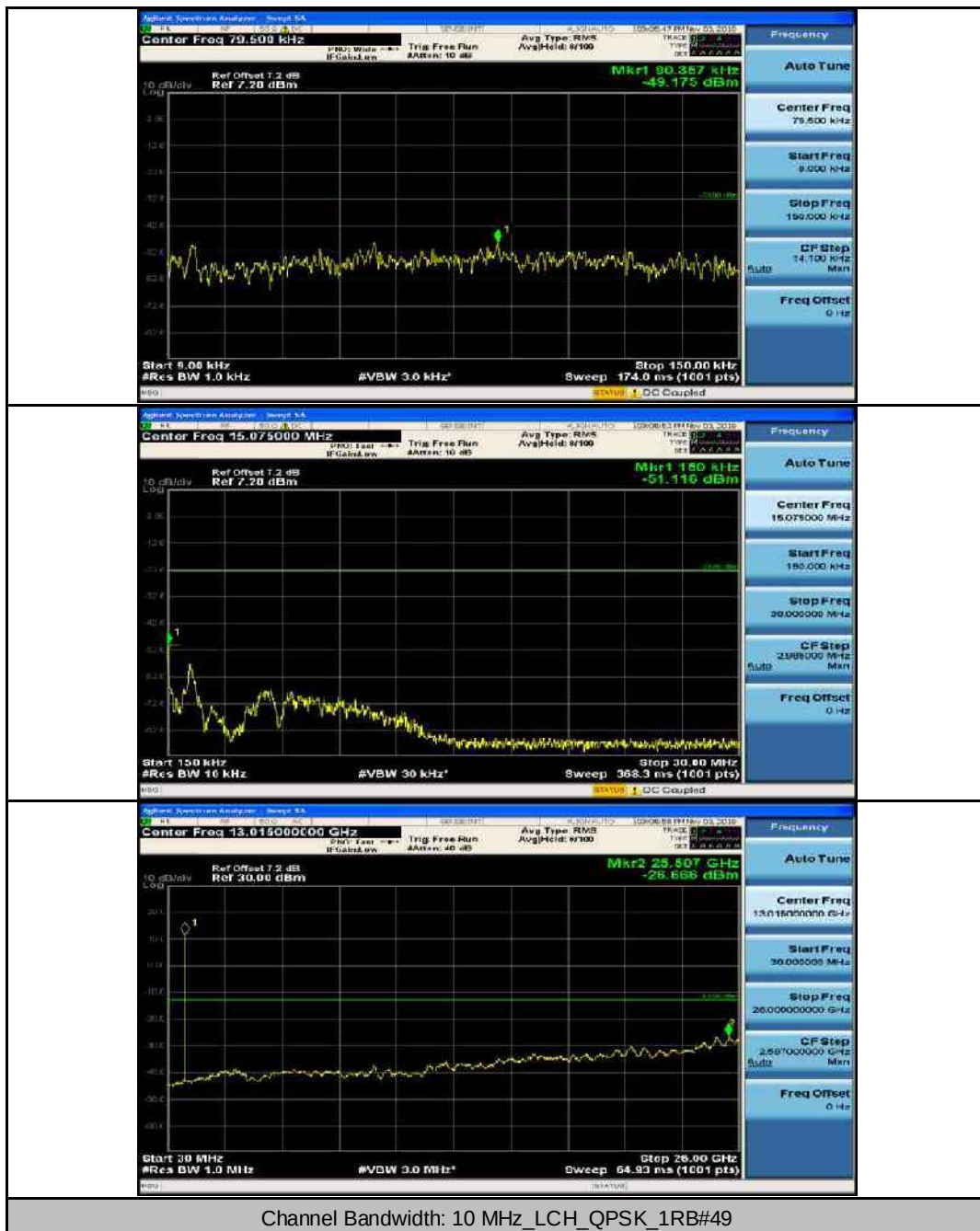


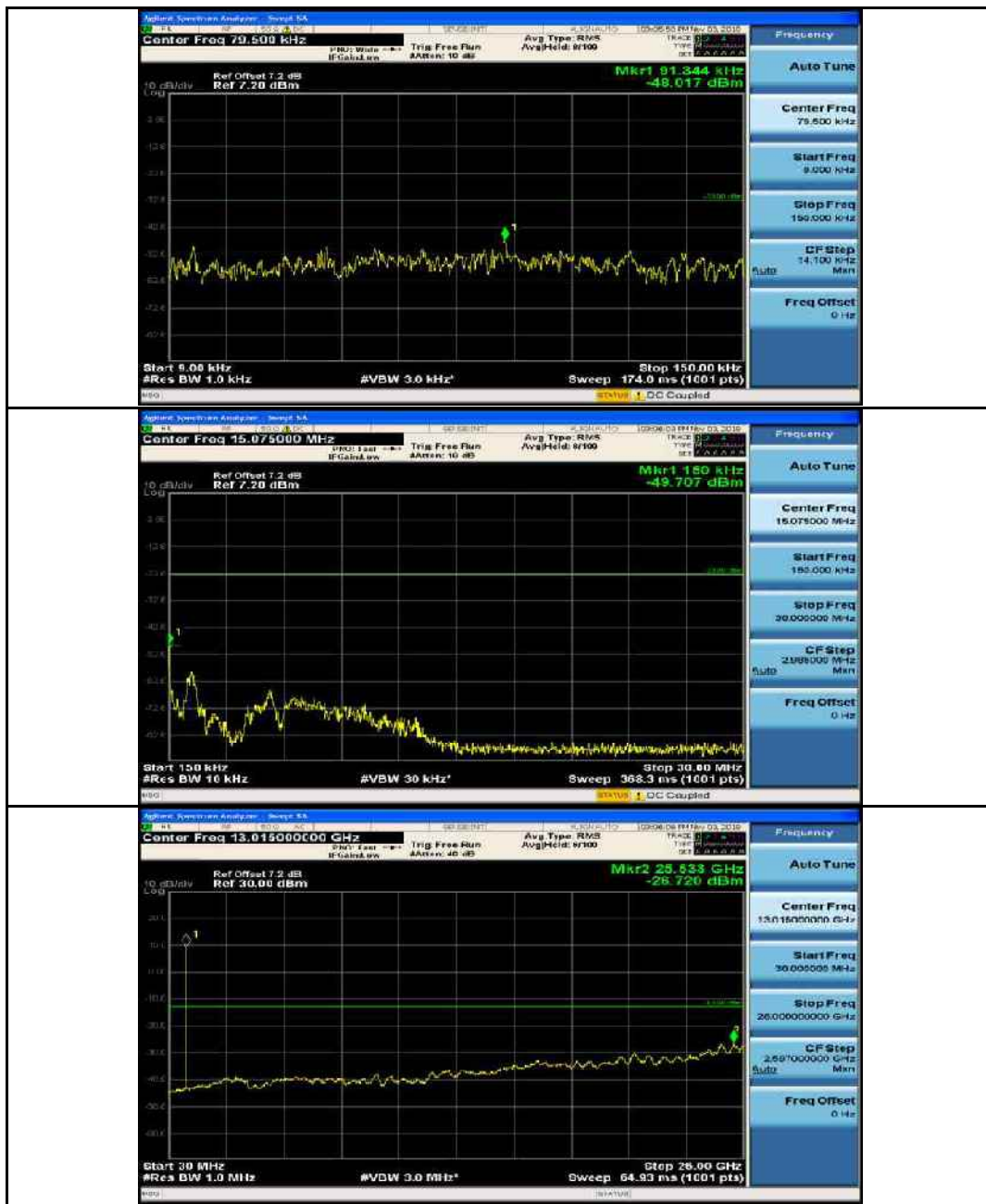




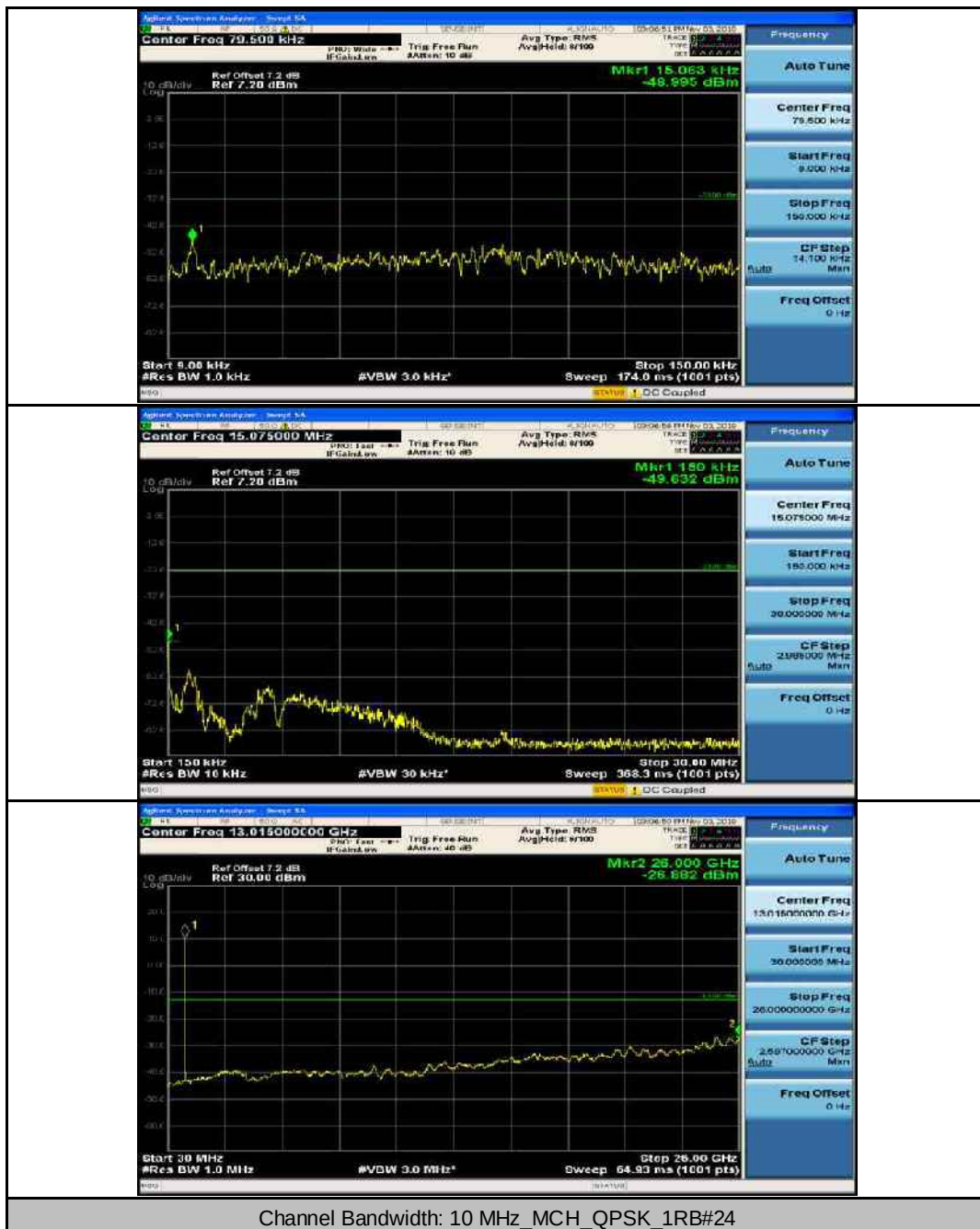
Channel Bandwidth: 10 MHz

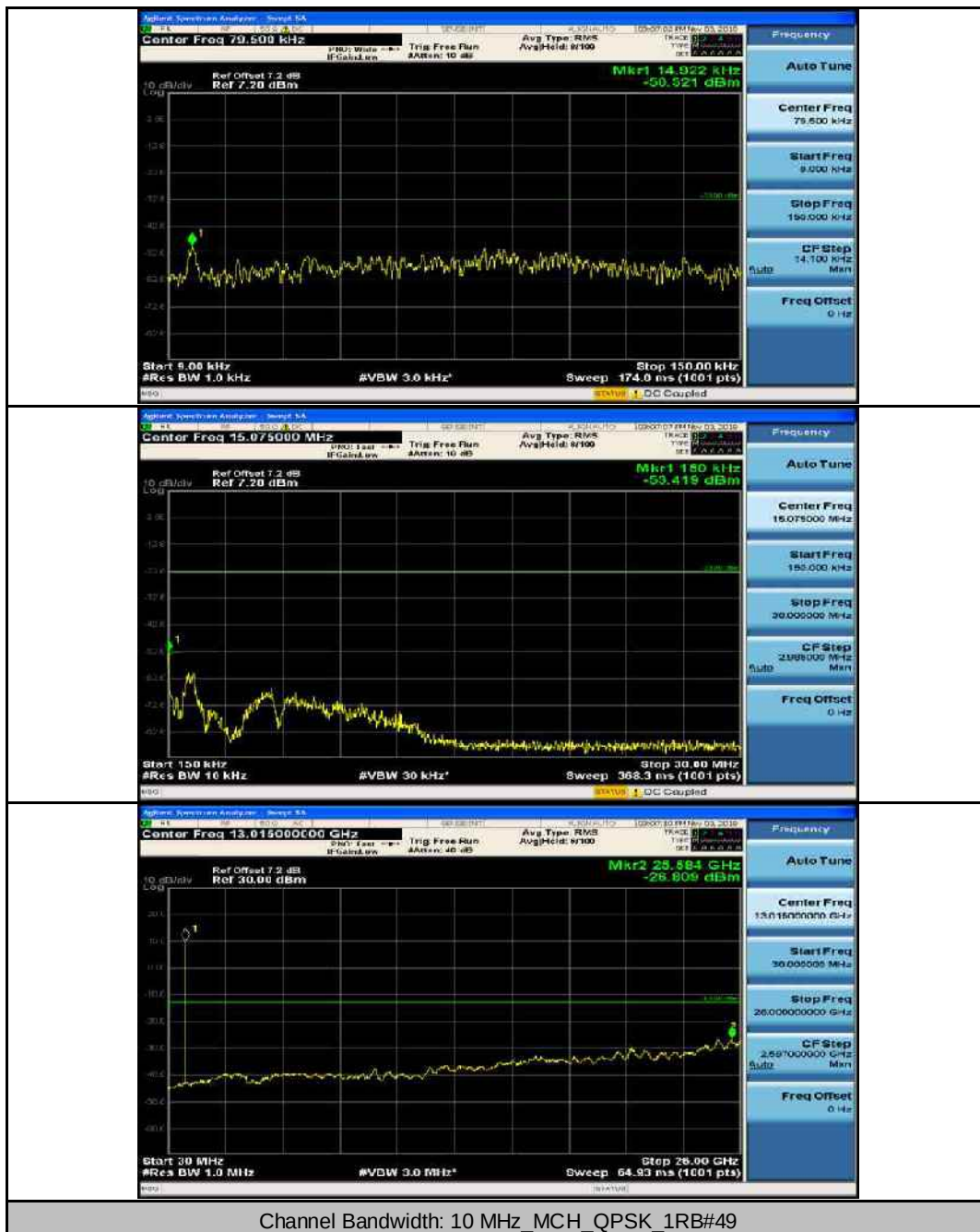


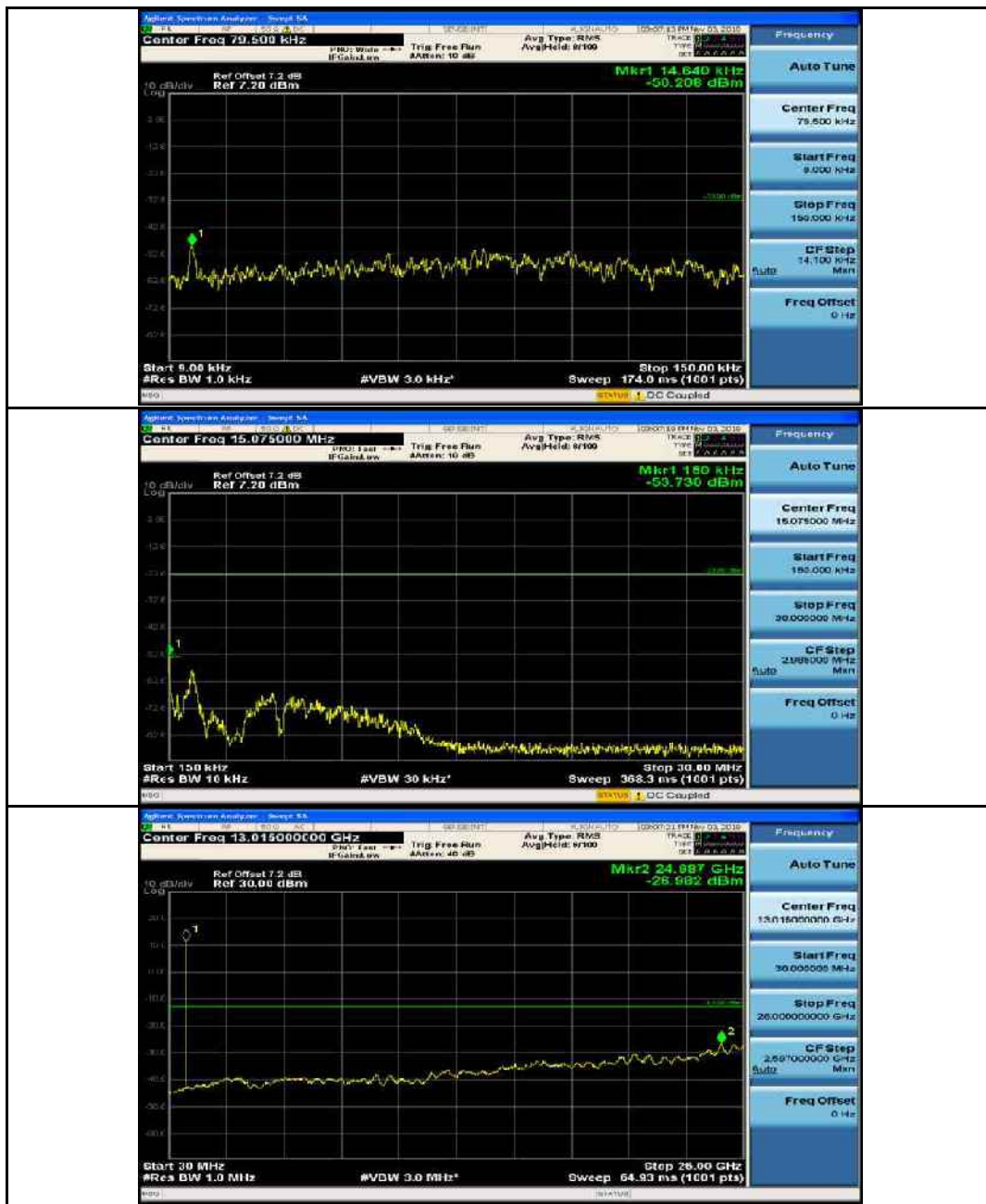




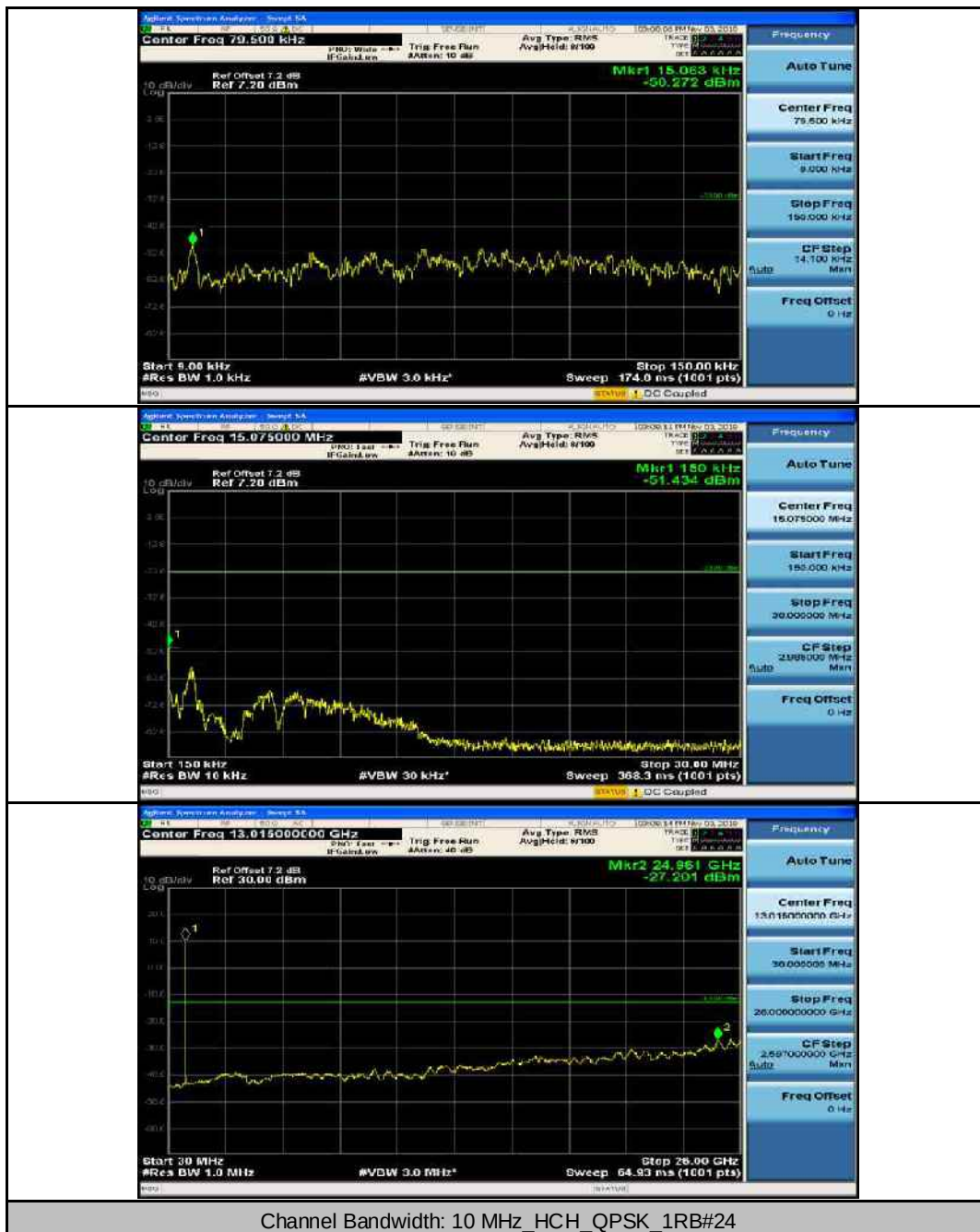
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0

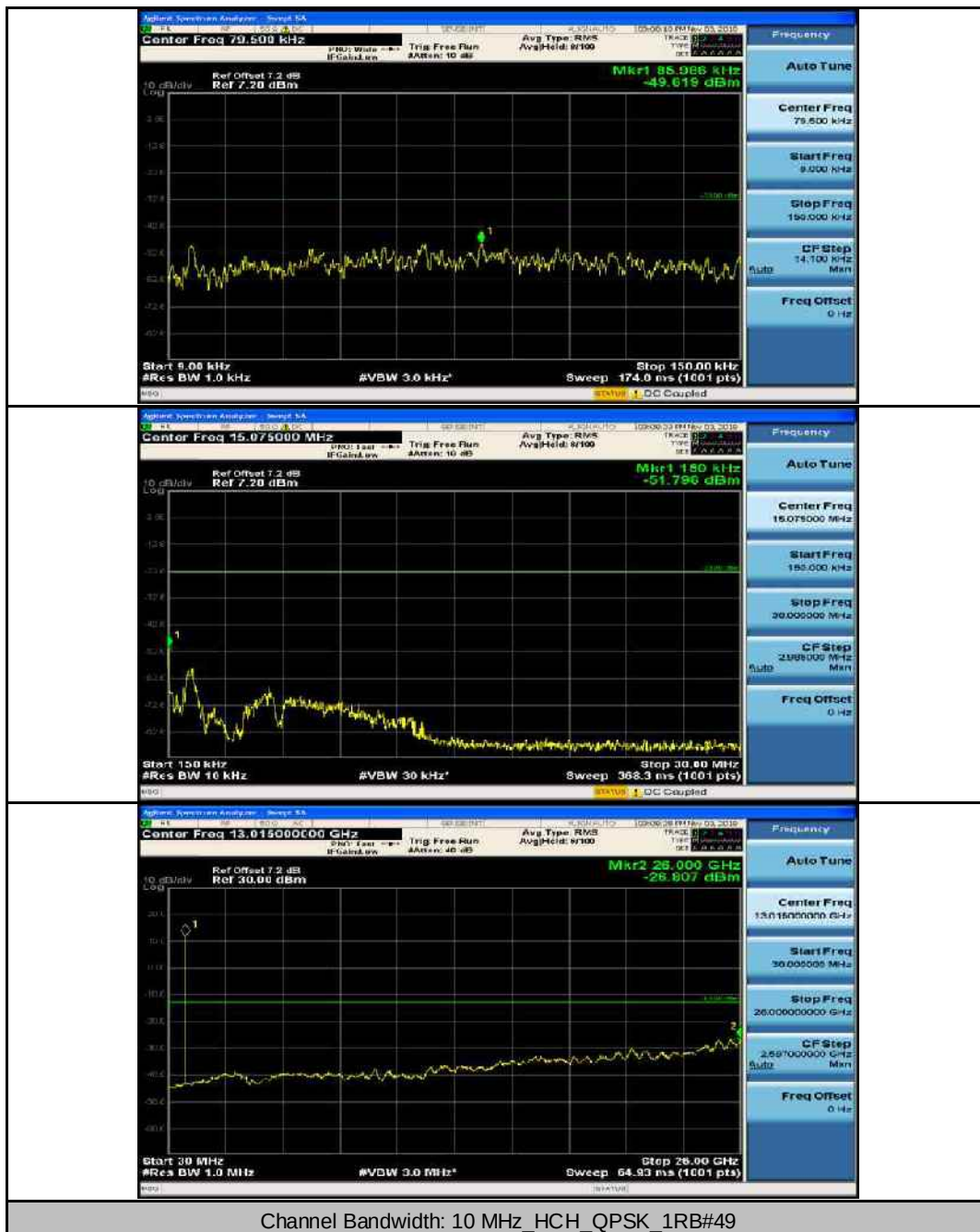


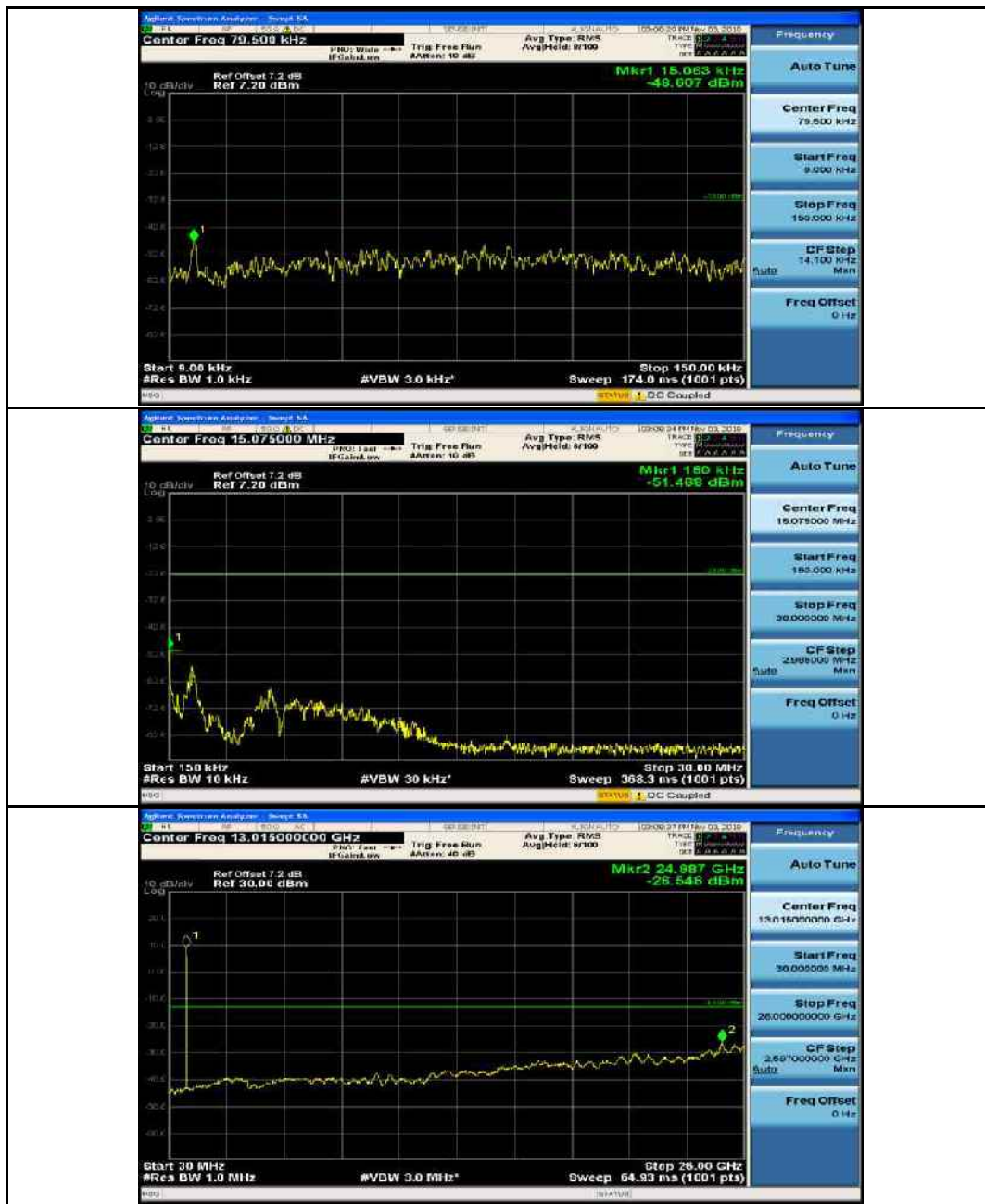




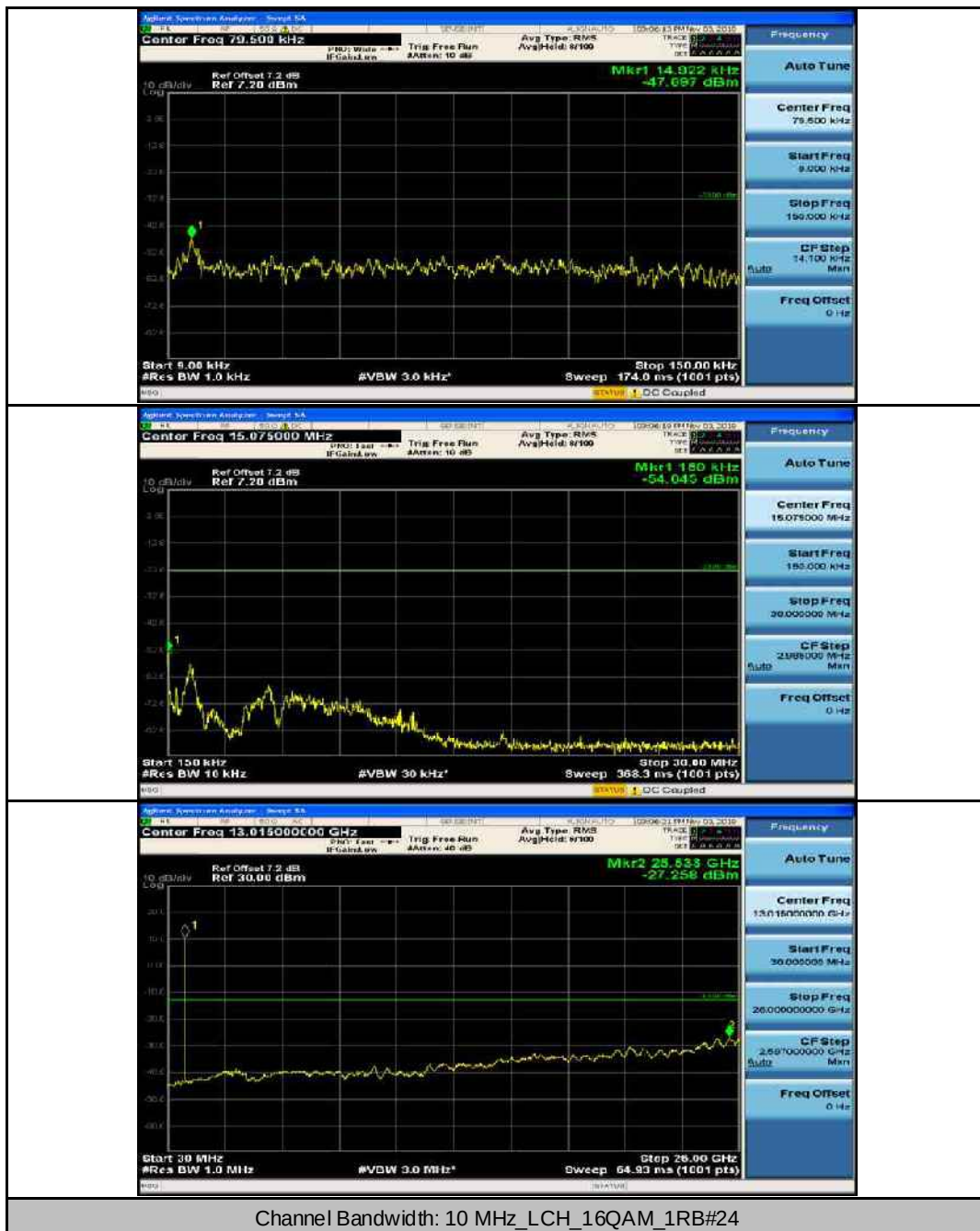
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

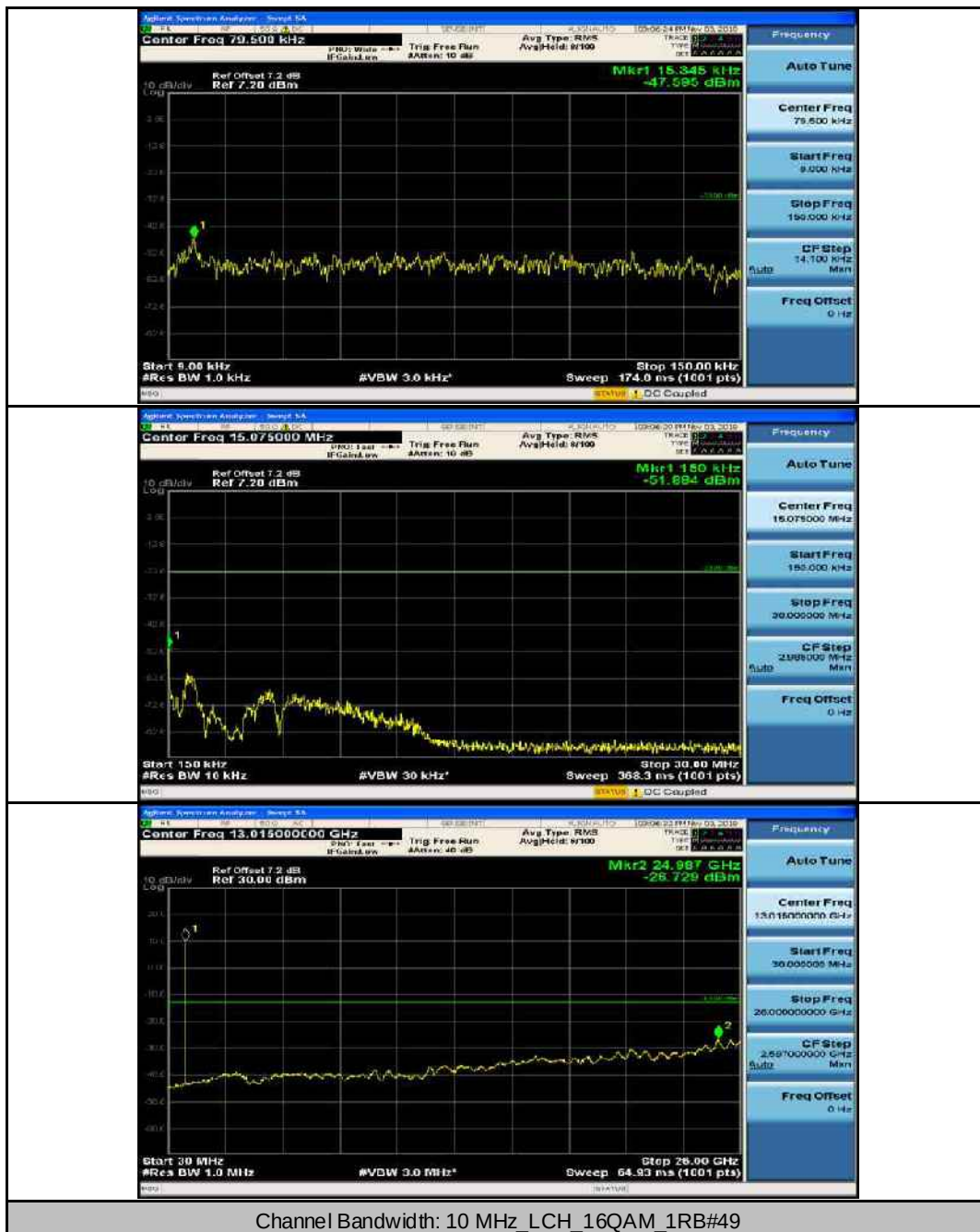


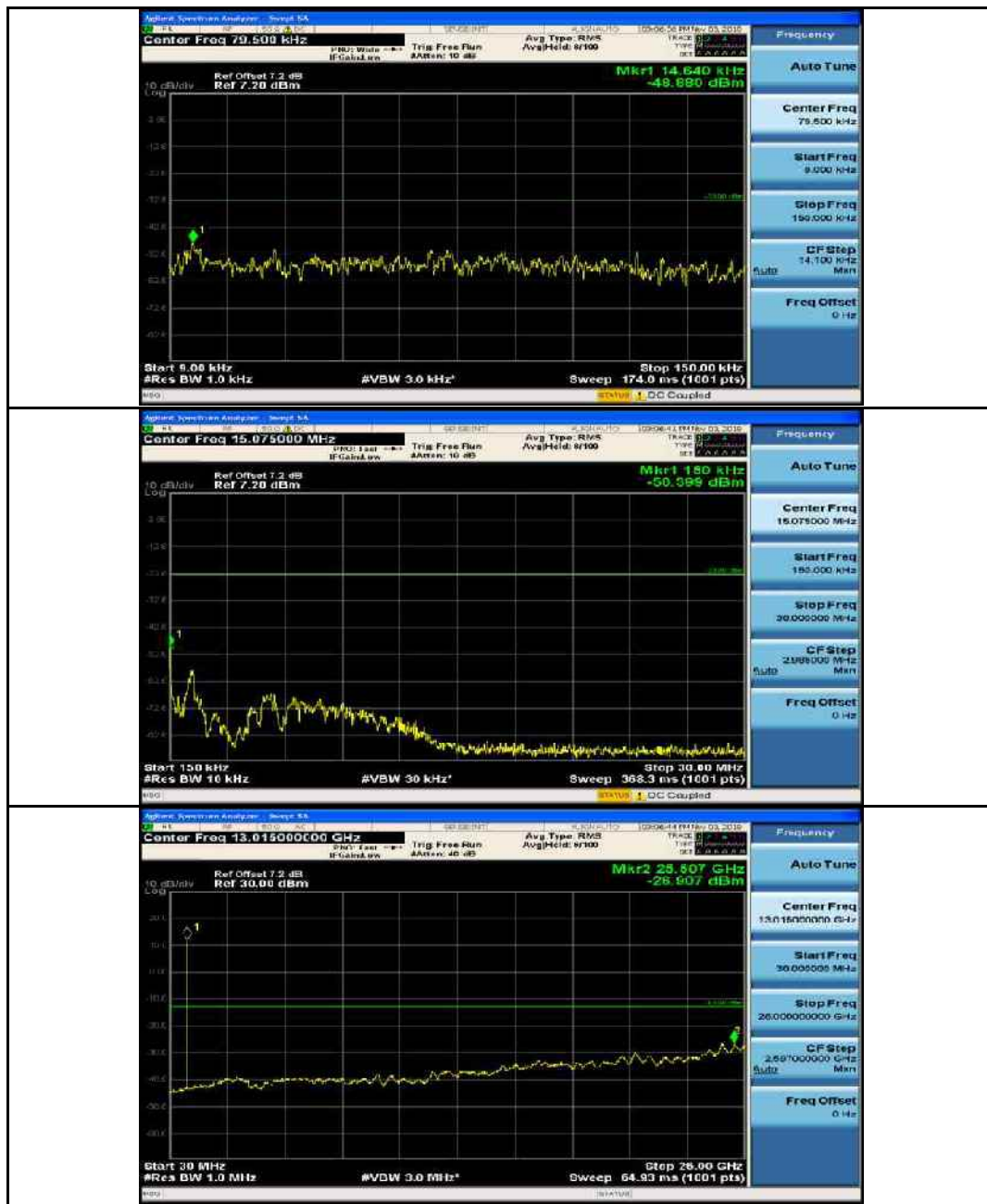




Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0

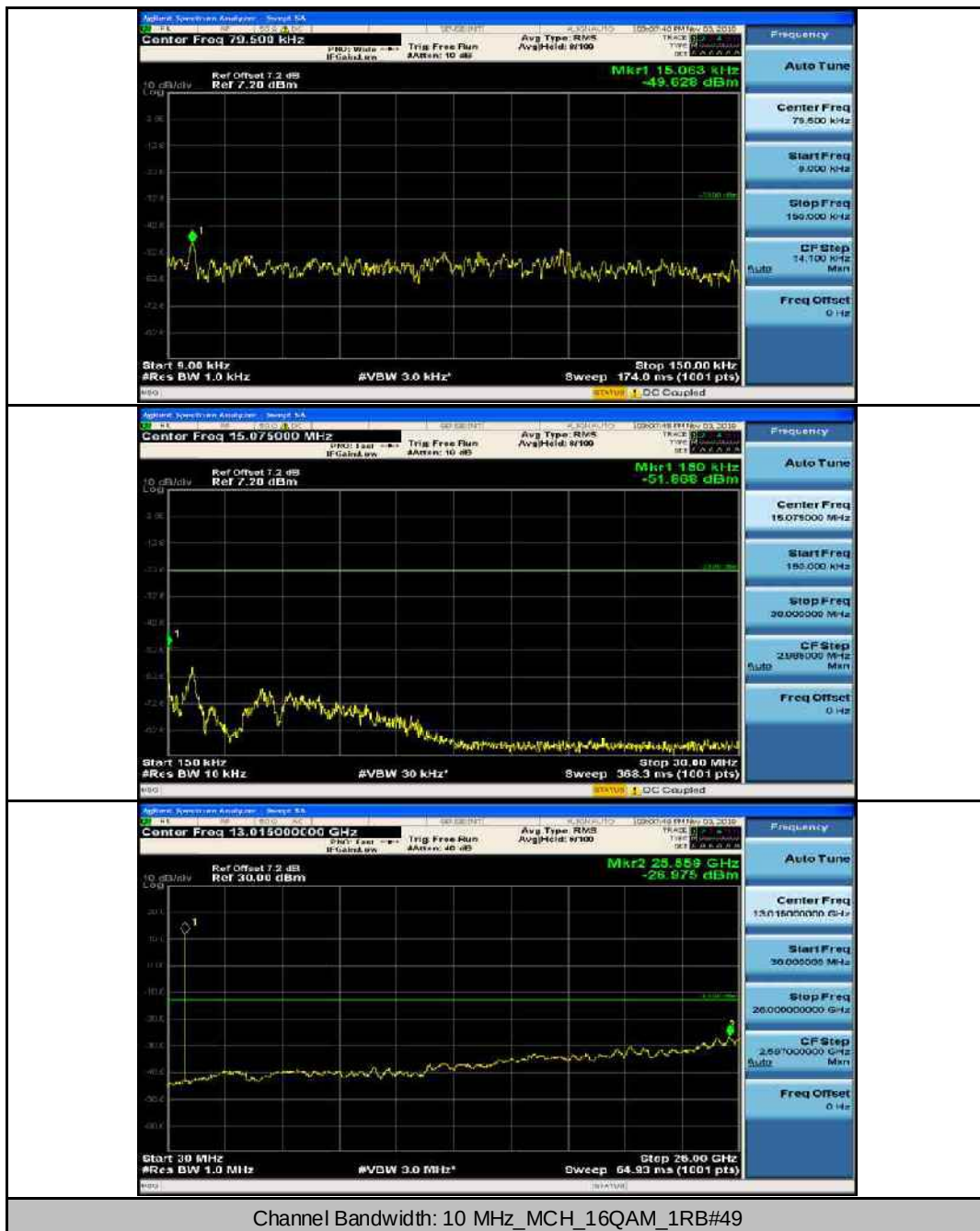


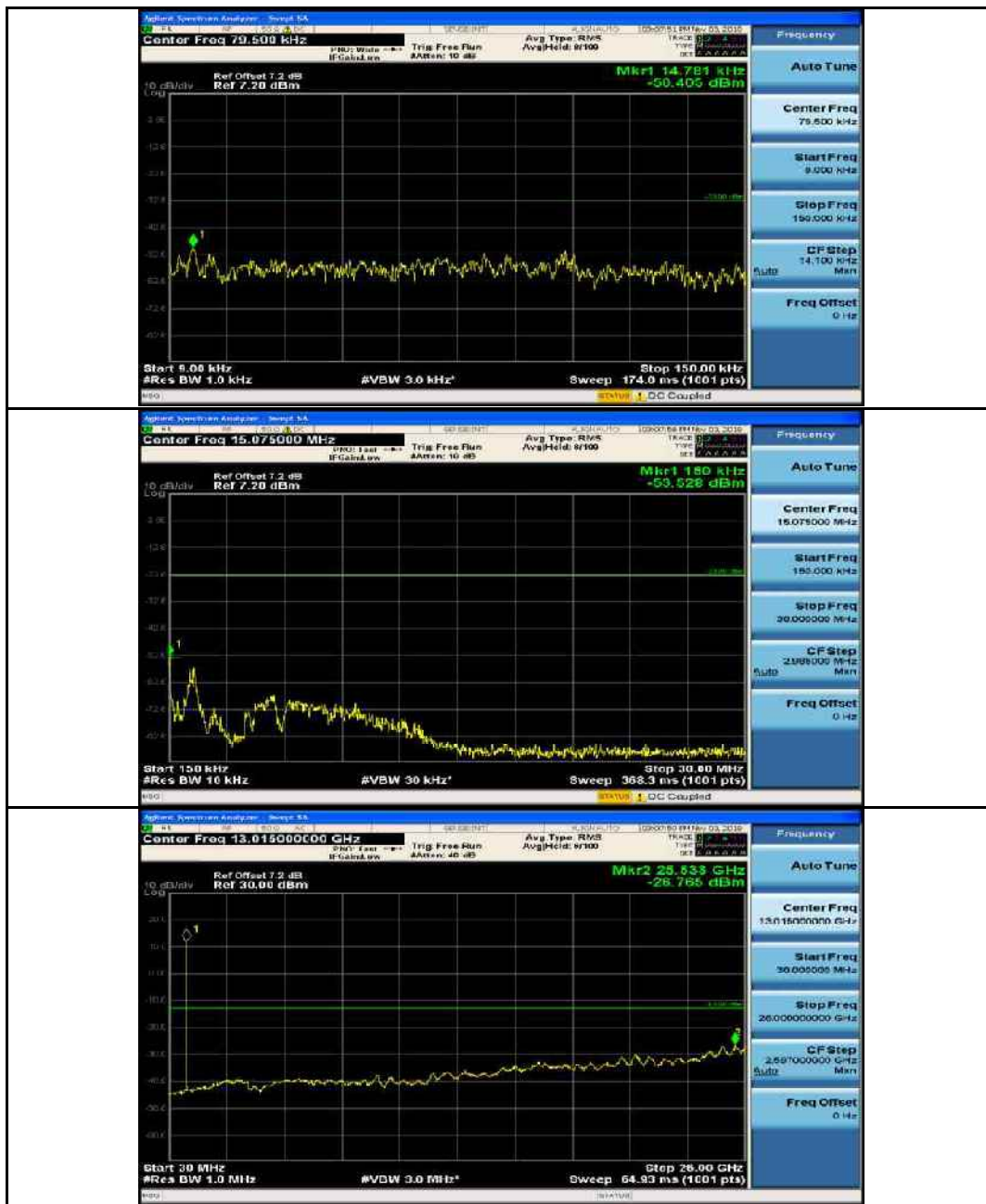




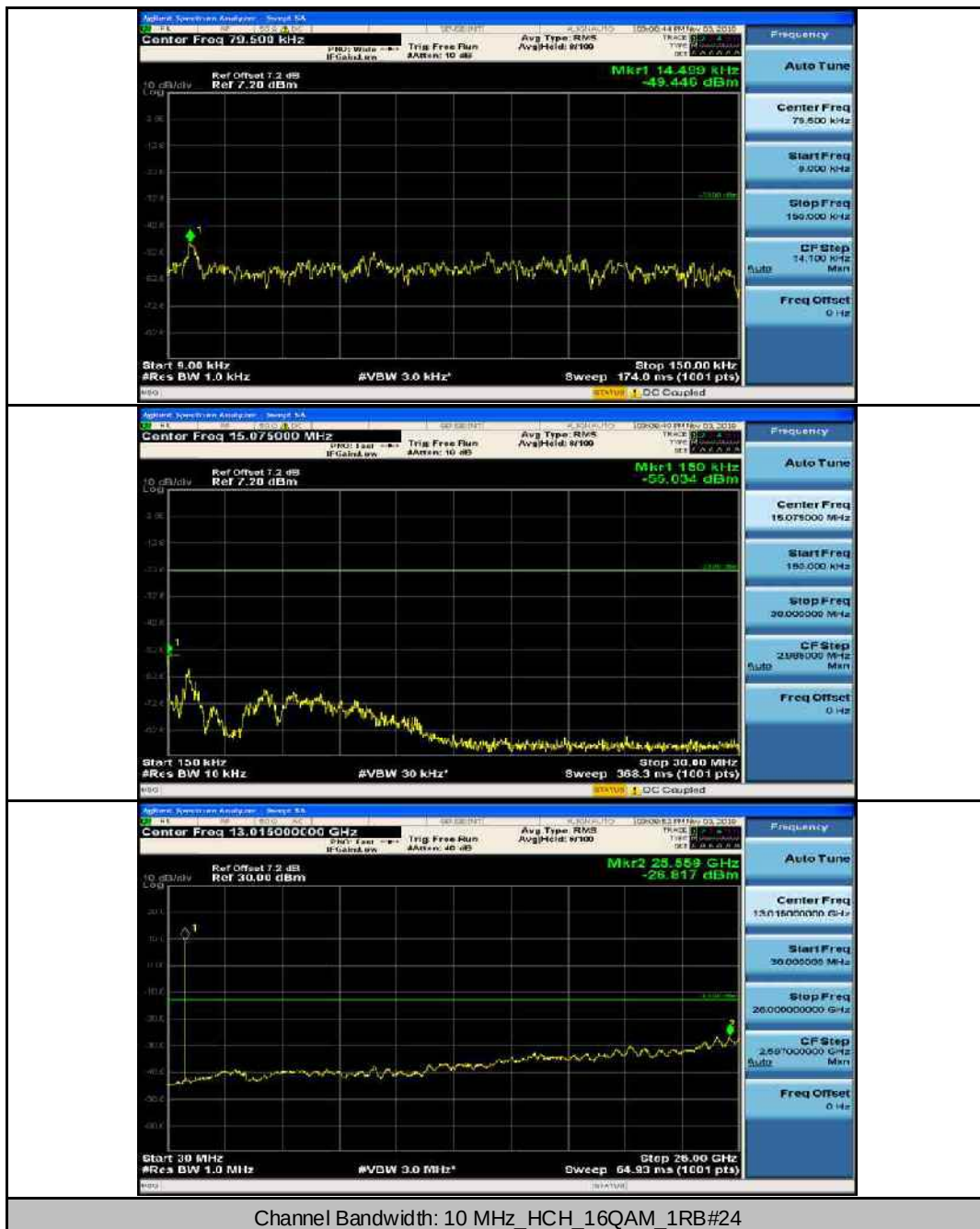
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0







Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0







Appendix F: Frequency Stability

Test Result

Channel Bandwidth: 1.4 MHz

Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	4.5	25	0.000052	±2.5	PASS
		5.0	25	0.000798	±2.5	PASS
		5.5	25	0.000225	±2.5	PASS
	MCH	4.5	25	0.000607	±2.5	PASS
		5.0	25	0.003112	±2.5	PASS
		5.5	25	0.002285	±2.5	PASS
	HCH	4.5	25	0.003167	±2.5	PASS
		5.0	25	-0.002074	±2.5	PASS
		5.5	25	0.001540	±2.5	PASS
16QAM	LCH	4.5	25	0.003064	±2.5	PASS
		5.0	25	0.000416	±2.5	PASS
		5.5	25	0.004309	±2.5	PASS
	MCH	4.5	25	0.000274	±2.5	PASS
		5.0	25	0.002343	±2.5	PASS
		5.5	25	0.004720	±2.5	PASS
	HCH	4.5	25	0.000000	±2.5	PASS
		5.0	25	-0.000034	±2.5	PASS
		5.5	25	0.002636	±2.5	PASS
Modulation	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
QPSK	LCH	5.0	-30	0.003046	±2.5	PASS
		5.0	-20	-0.001471	±2.5	PASS
		5.0	-10	-0.001610	±2.5	PASS
		5.0	0	0.002804	±2.5	PASS
		5.0	10	0.001456	±2.5	PASS
		5.0	20	-0.002515	±2.5	PASS
		5.0	30	-0.002706	±2.5	PASS
		5.0	40	0.001839	±2.5	PASS
		5.0	50	0.002151	±2.5	PASS
	MCH	5.0	-30	-0.000086	±2.5	PASS
		5.0	-20	0.000718	±2.5	PASS
		5.0	-10	0.000804	±2.5	PASS
		5.0	0	0.000787	±2.5	PASS
		5.0	10	-0.000788	±2.5	PASS
		5.0	20	-0.001676	±2.5	PASS
		5.0	30	-0.002052	±2.5	PASS
		5.0	40	0.003608	±2.5	PASS
		5.0	50	-0.002274	±2.5	PASS
	HCH	5.0	-30	-0.002079	±2.5	PASS

		5.0	-20	0.000845	± 2.5	PASS
		5.0	-10	0.001673	± 2.5	PASS
		5.0	0	0.001842	± 2.5	PASS
		5.0	10	-0.001456	± 2.5	PASS
		5.0	20	0.000000	± 2.5	PASS
		5.0	30	-0.001366	± 2.5	PASS
		5.0	40	-0.002732	± 2.5	PASS
		5.0	50	-0.001383	± 2.5	PASS
16QAM	LCH	5.0	-30	0.002309	± 2.5	PASS
		5.0	-20	0.002086	± 2.5	PASS
		5.0	-10	0.002787	± 2.5	PASS
		5.0	0	0.002873	± 2.5	PASS
		5.0	10	0.001472	± 2.5	PASS
		5.0	20	0.000729	± 2.5	PASS
		5.0	30	-0.002446	± 2.5	PASS
		5.0	40	0.000885	± 2.5	PASS
	MCH	5.0	50	-0.000520	± 2.5	PASS
		5.0	-30	-0.000712	± 2.5	PASS
		5.0	-20	0.001797	± 2.5	PASS
		5.0	-10	0.000034	± 2.5	PASS
		5.0	0	-0.003271	± 2.5	PASS
		5.0	10	-0.001064	± 2.5	PASS
		5.0	20	-0.001471	± 2.5	PASS
		5.0	30	-0.000222	± 2.5	PASS
	HCH	5.0	40	-0.001283	± 2.5	PASS
		5.0	50	0.003591	± 2.5	PASS
		5.0	-30	-0.001760	± 2.5	PASS
		5.0	-20	-0.000293	± 2.5	PASS
		5.0	-10	0.002709	± 2.5	PASS
		5.0	0	0.001519	± 2.5	PASS
		5.0	10	-0.001361	± 2.5	PASS
		5.0	20	-0.000927	± 2.5	PASS
		5.0	30	-0.002125	± 2.5	PASS
		5.0	40	-0.002951	± 2.5	PASS
		5.0	50	0.000034	± 2.5	PASS