

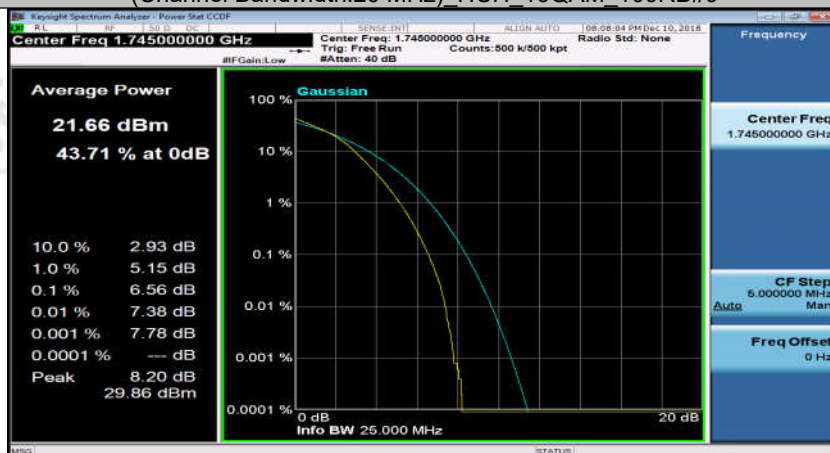
(Channel Bandwidth:20 MHz) HCH_16QAM_50RB#25



(Channel Bandwidth:20 MHz) HCH_16QAM_50RB#50



(Channel Bandwidth:20 MHz) HCH_16QAM_100RB#0



Appendix C): 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0777	1.261	PASS
	MCH	6	0	1.0768	1.257	PASS
	HCH	6	0	1.0758	1.263	PASS
16QAM	LCH	6	0	1.0837	1.244	PASS
	MCH	6	0	1.0856	1.266	PASS
	HCH	6	0	1.0874	1.241	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6920	3.060	PASS
	MCH	15	0	2.6905	2.966	PASS
	HCH	15	0	2.6940	3.004	PASS
16QAM	LCH	15	0	2.6843	3.037	PASS
	MCH	15	0	2.6809	2.997	PASS
	HCH	15	0	2.6812	2.999	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4799	5.168	PASS
	MCH	25	0	4.4815	5.212	PASS
	HCH	25	0	4.4803	5.101	PASS
16QAM	LCH	25	0	4.4792	5.106	PASS
	MCH	25	0	4.4802	5.112	PASS
	HCH	25	0	4.4799	5.108	PASS

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Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9347	9.824	PASS
	MCH	50	0	8.9392	9.855	PASS
	HCH	50	0	8.9217	9.715	PASS
16QAM	LCH	50	0	8.9261	9.800	PASS
	MCH	50	0	8.9340	9.847	PASS
	HCH	50	0	8.9237	9.799	PASS

Channel Bandwidth: 15 MHz

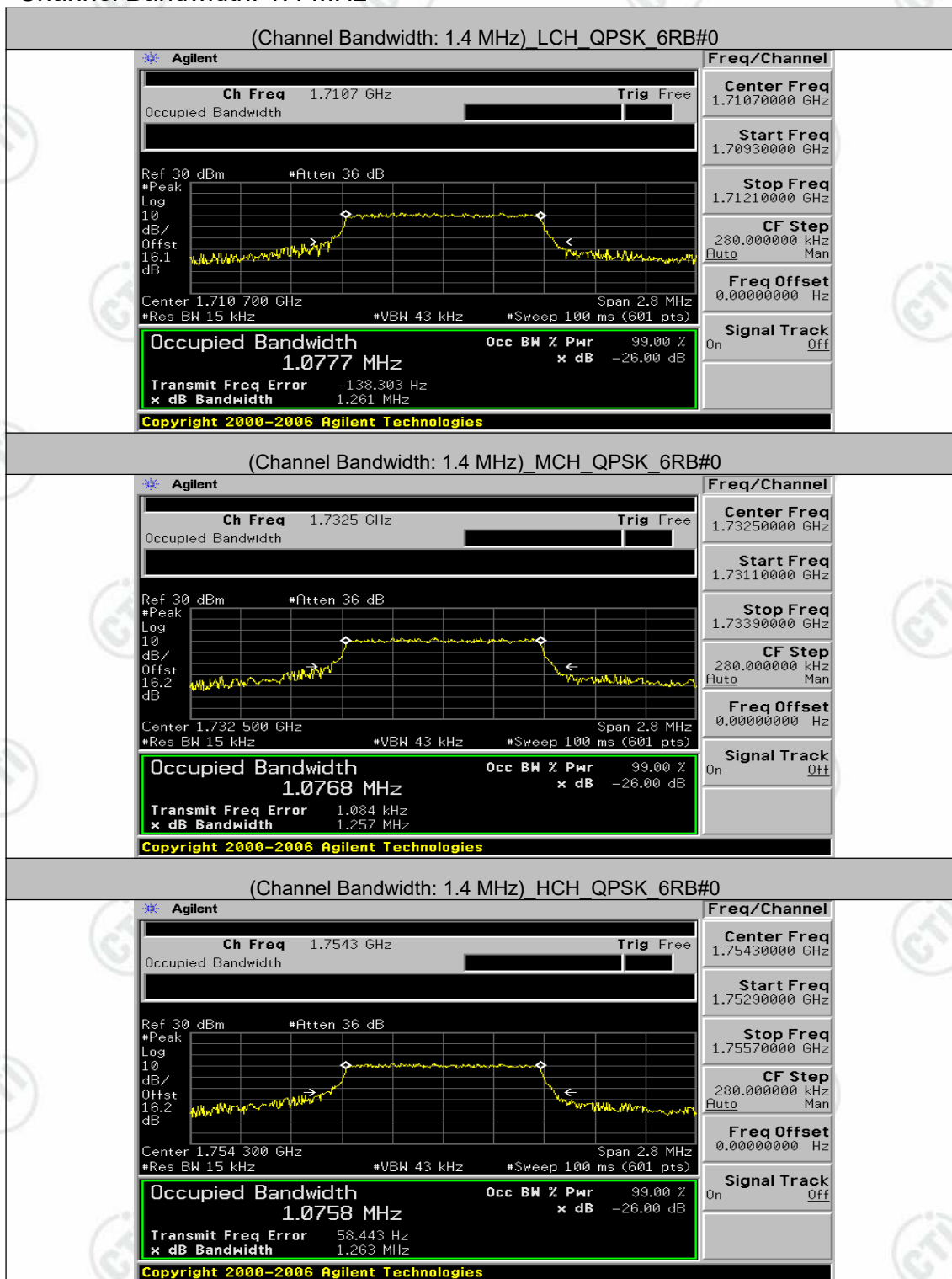
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.4005	14.786	PASS
	MCH	75	0	13.4378	14.861	PASS
	HCH	75	0	13.3660	14.586	PASS
16QAM	LCH	75	0	13.3807	14.693	PASS
	MCH	75	0	13.4331	14.704	PASS
	HCH	75	0	13.3766	14.736	PASS

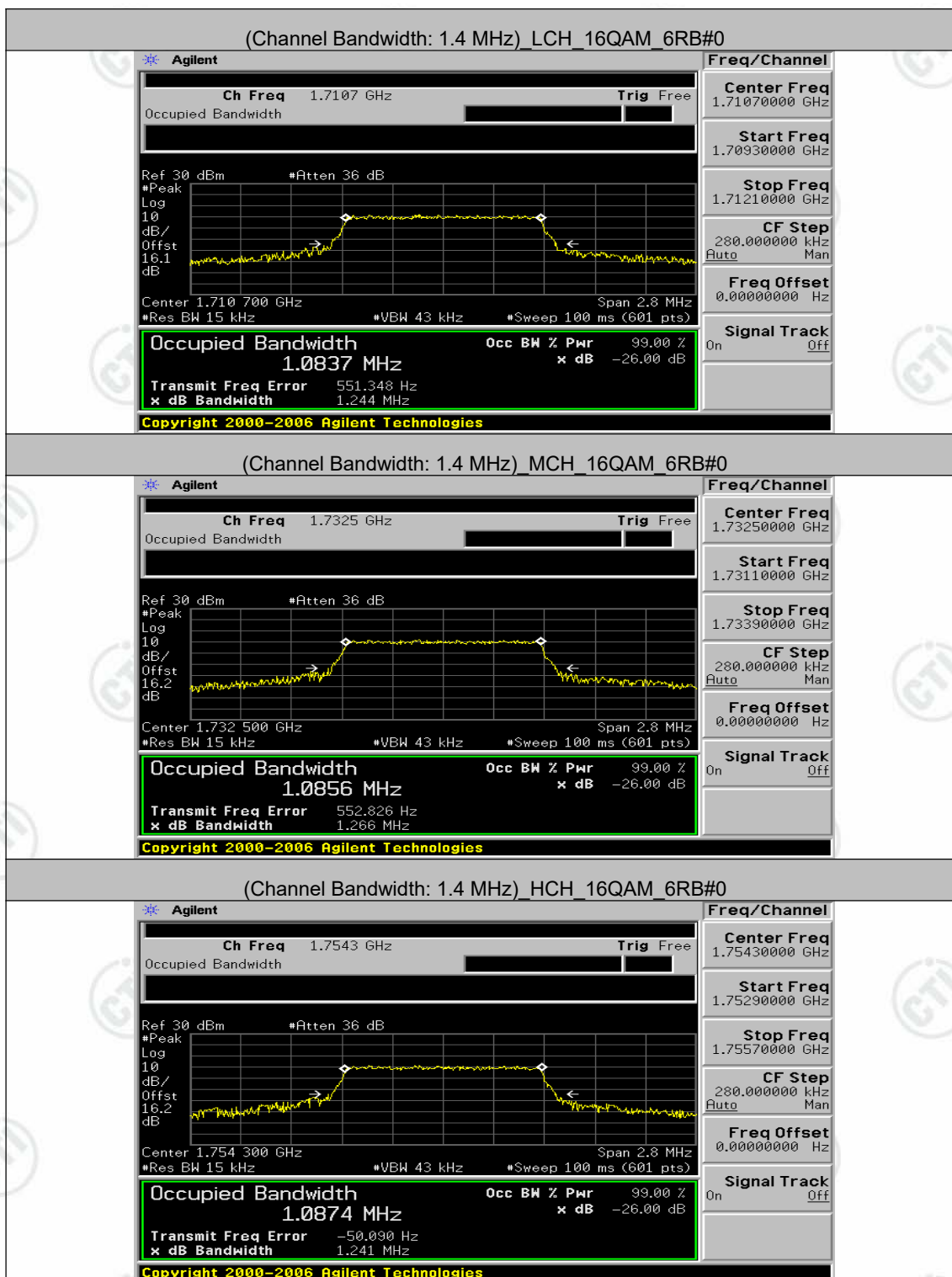
Channel Bandwidth: 20 MHz

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.8424	19.272	PASS
	MCH	100	0	17.9249	19.537	PASS
	HCH	100	0	17.7942	19.201	PASS
16QAM	LCH	100	0	17.8262	19.551	PASS
	MCH	100	0	17.9067	19.669	PASS
	HCH	100	0	17.7849	19.453	PASS

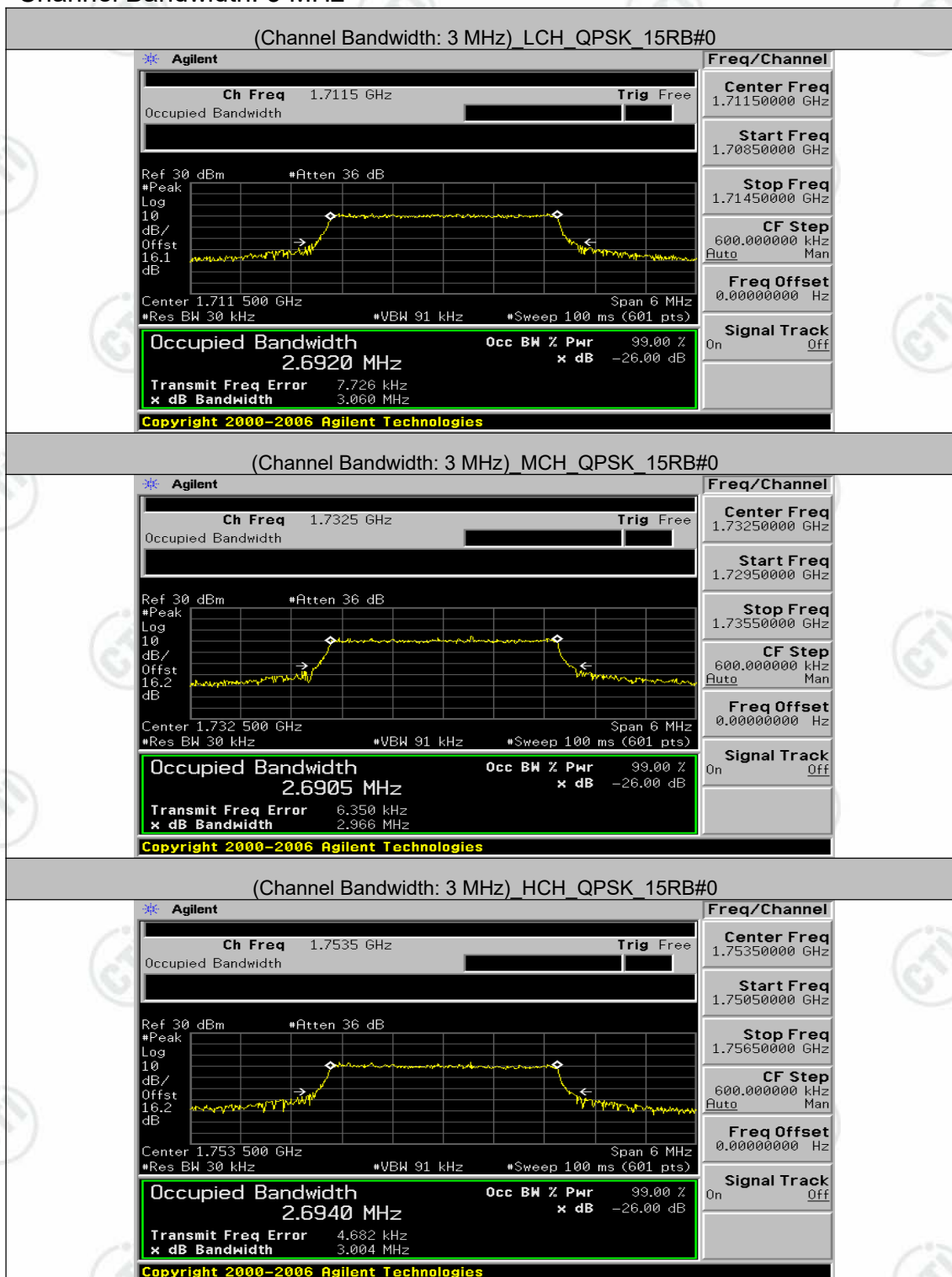
Test Graphs

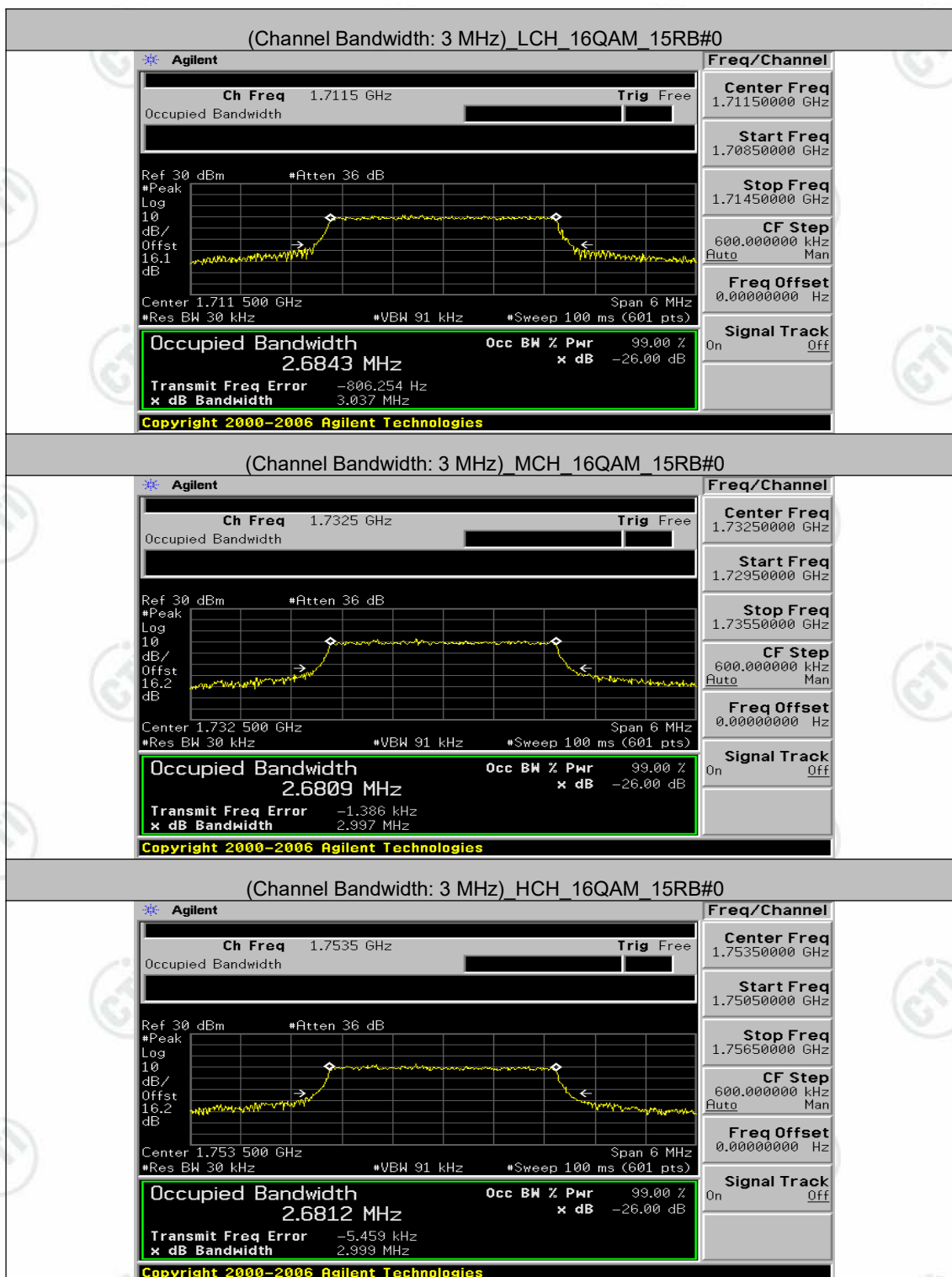
Channel Bandwidth: 1.4 MHz



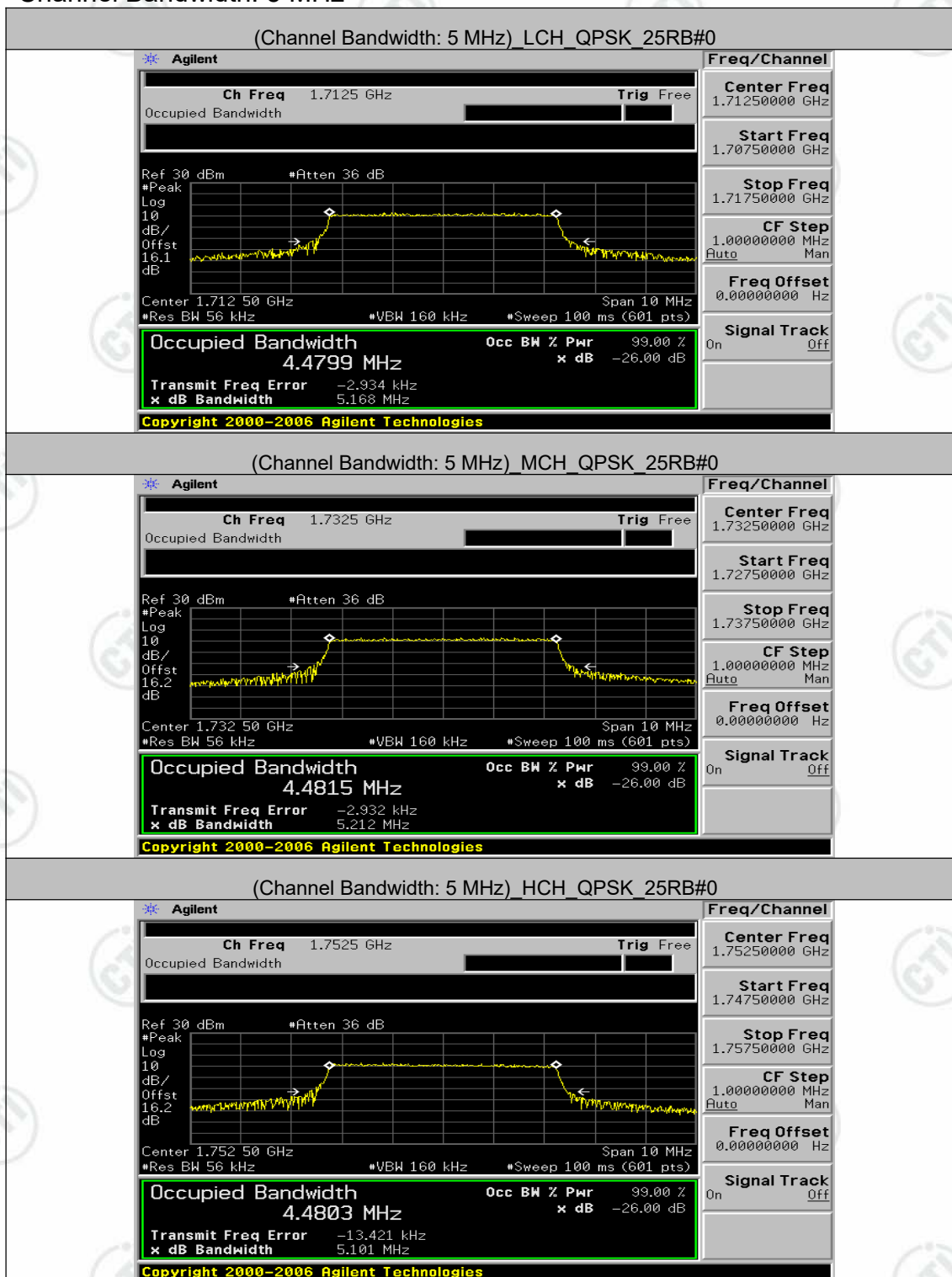


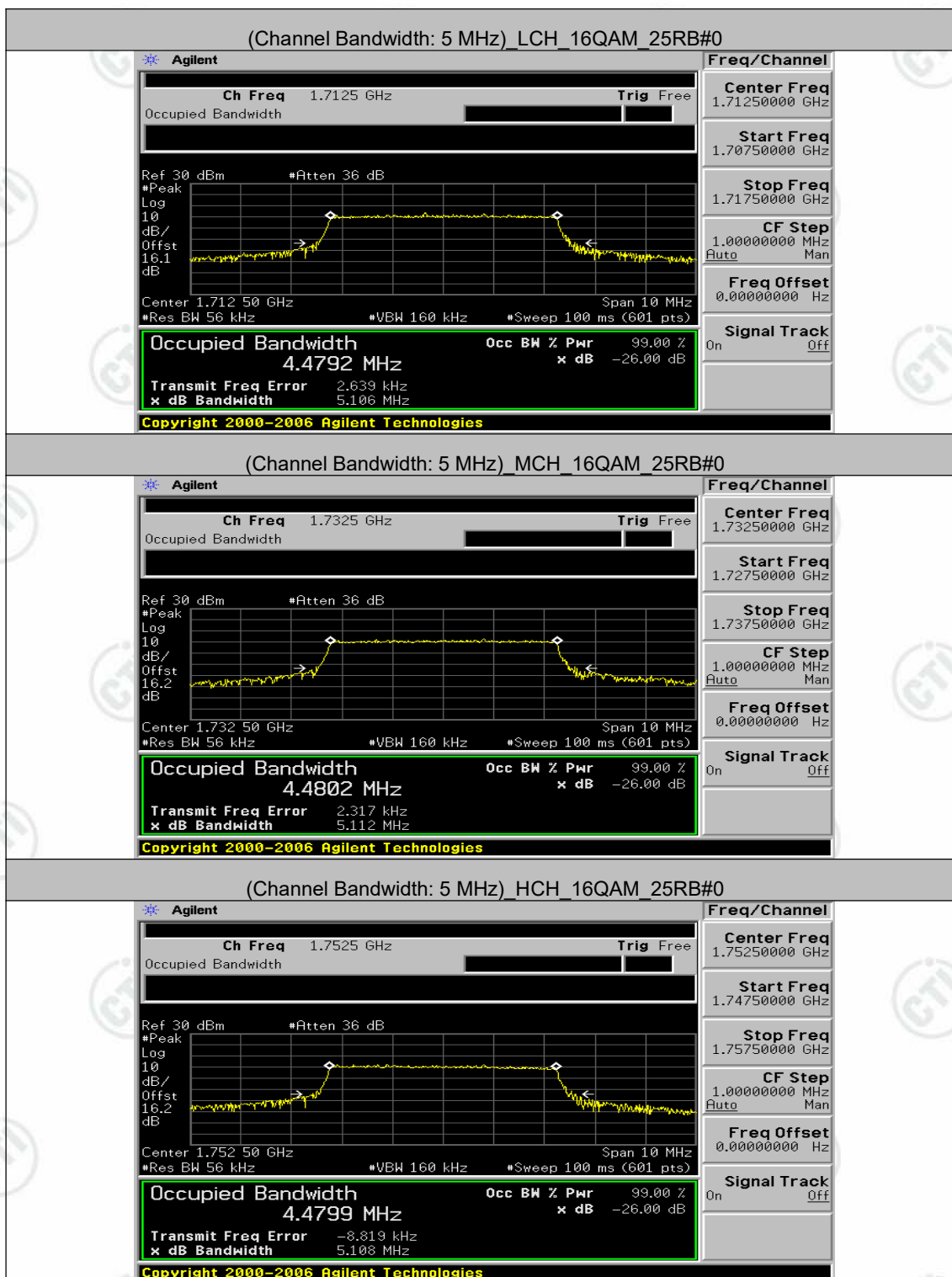
Channel Bandwidth: 3 MHz



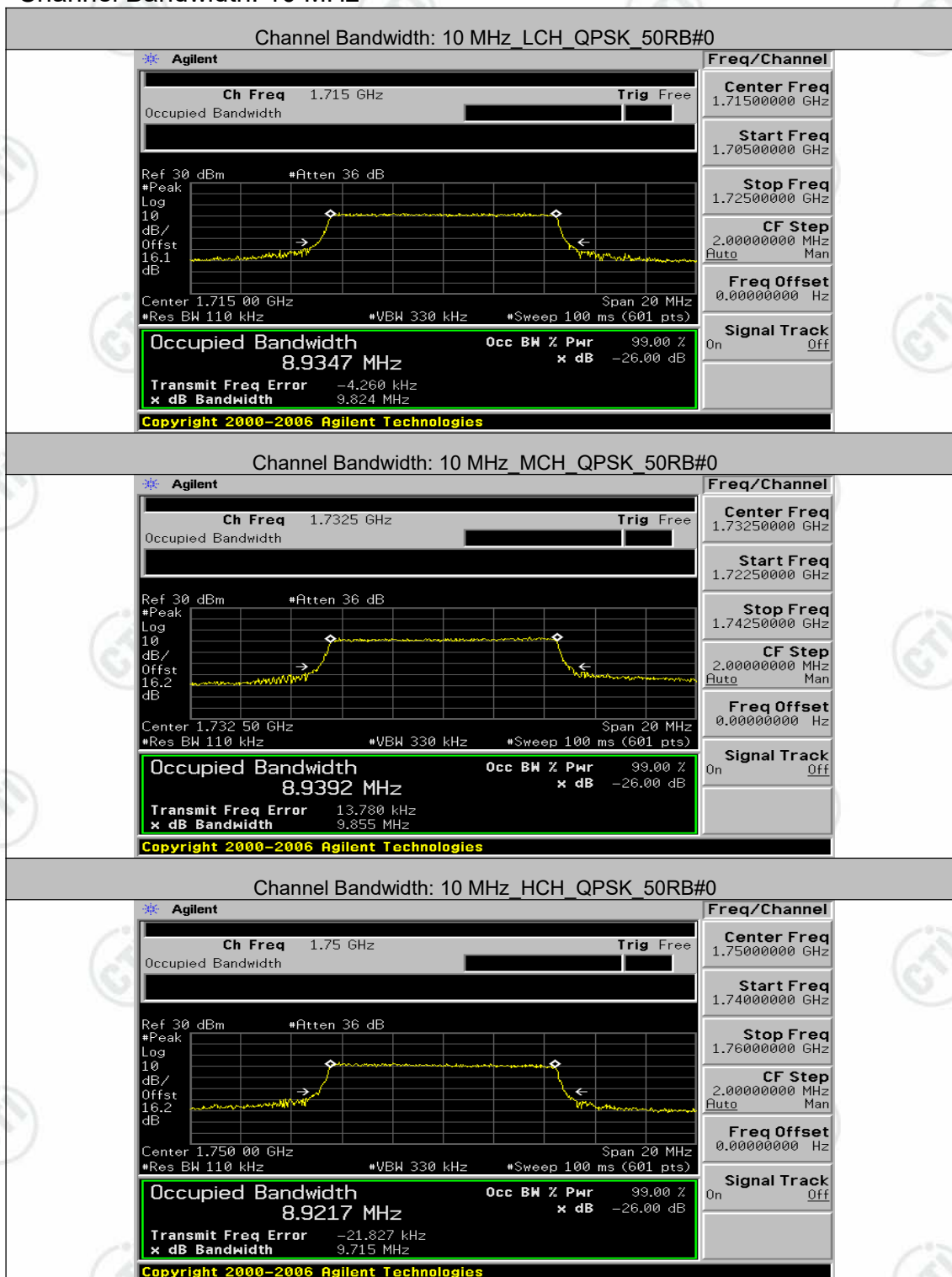


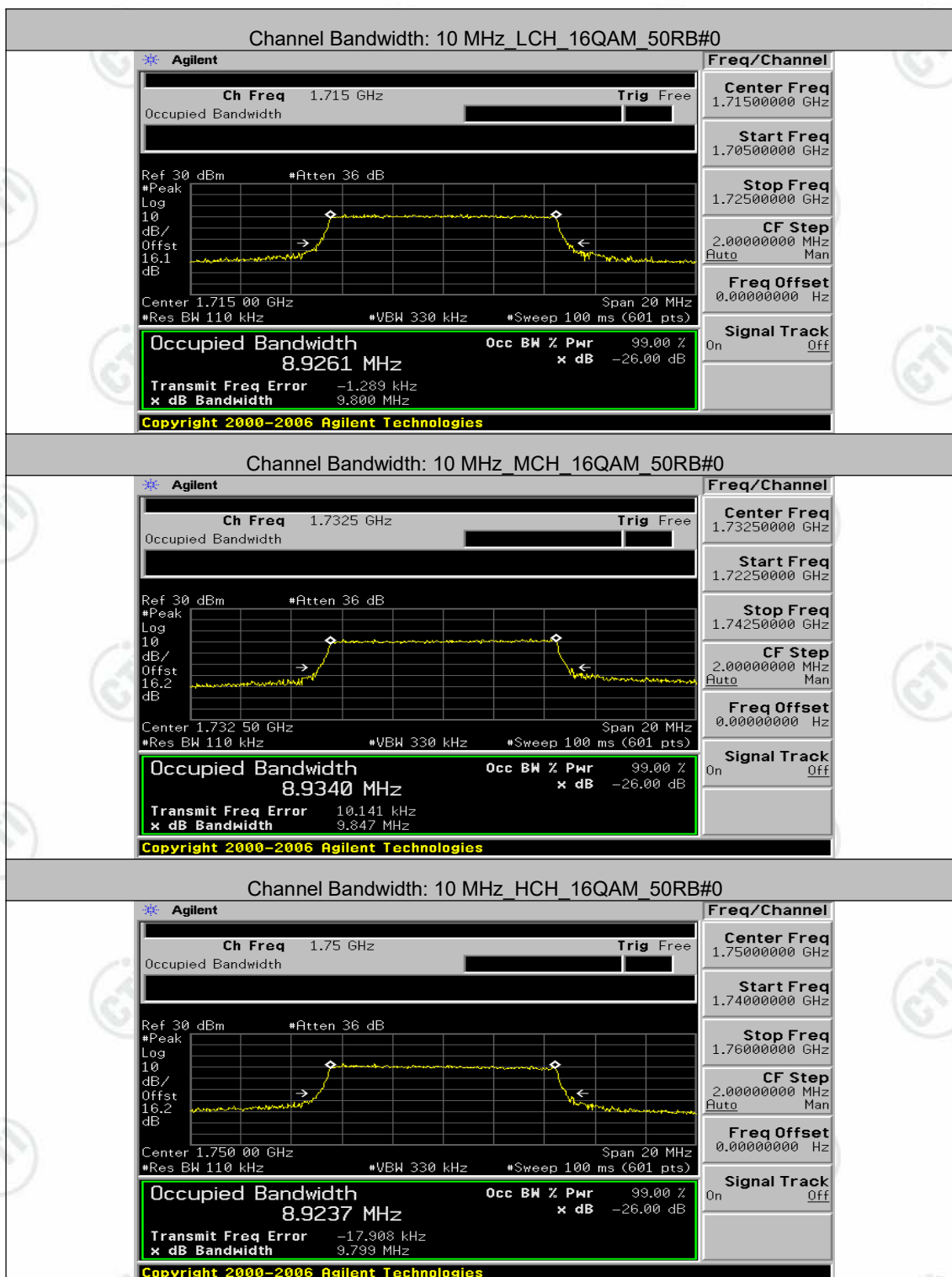
Channel Bandwidth: 5 MHz



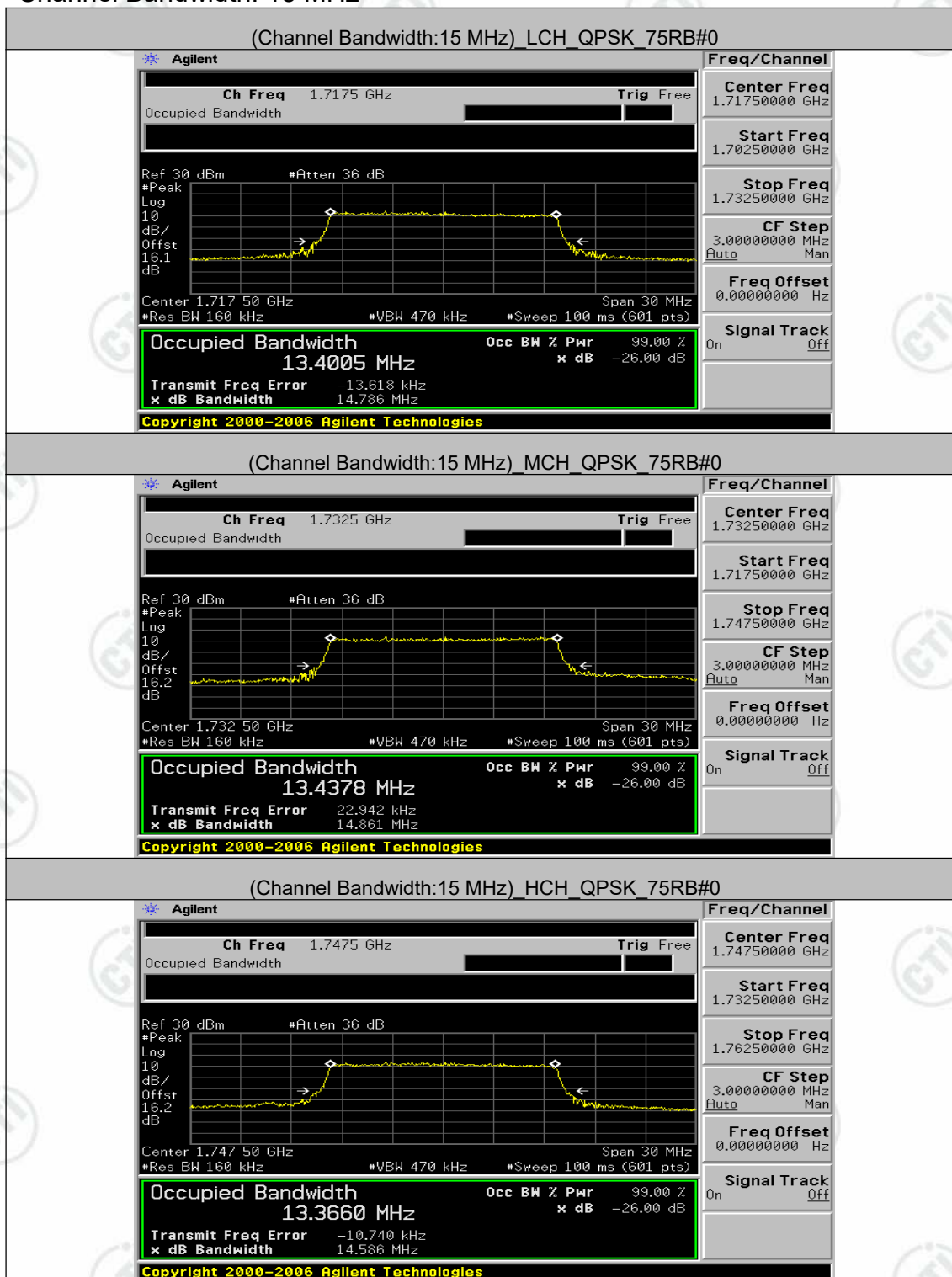


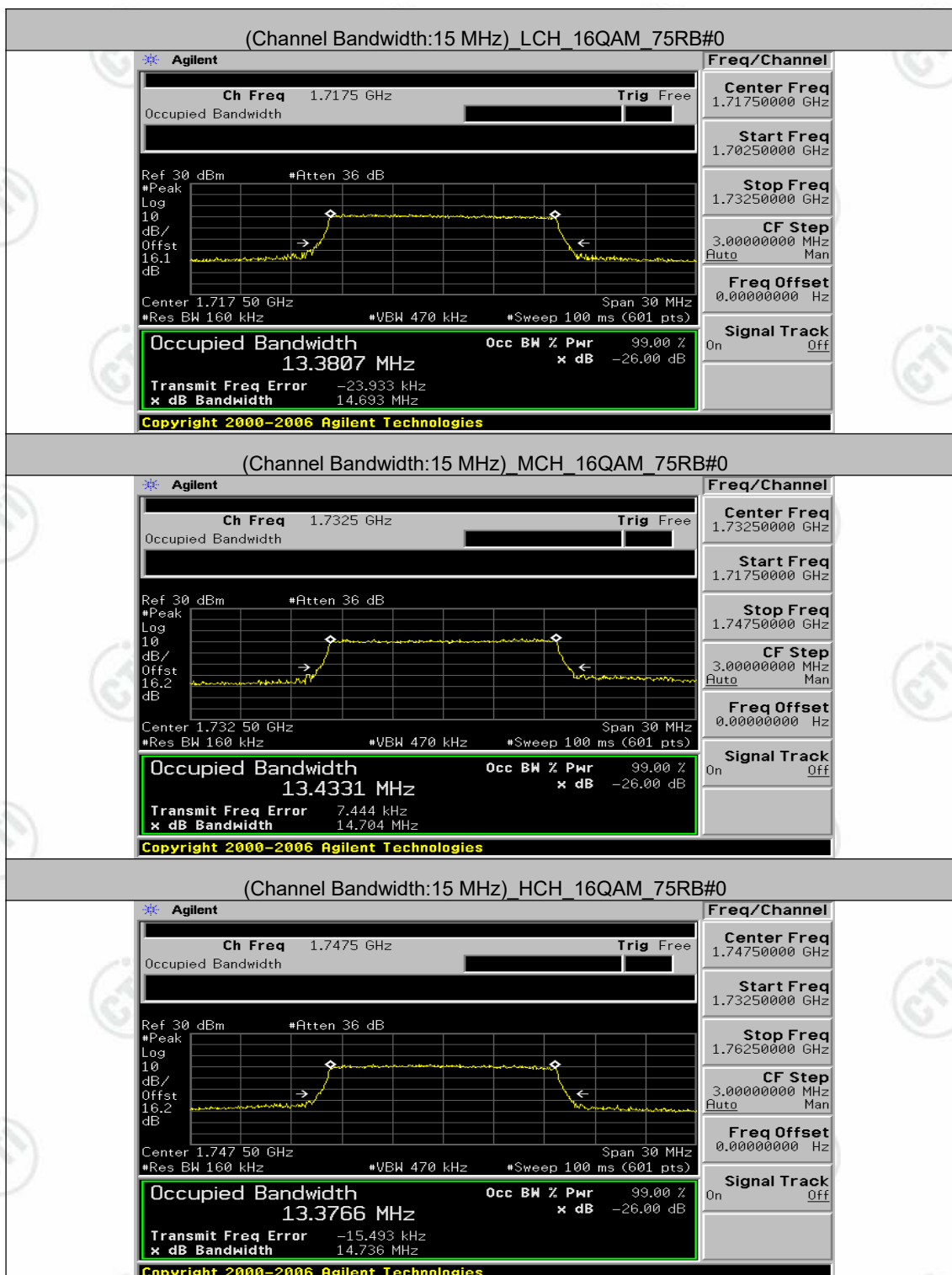
Channel Bandwidth: 10 MHz

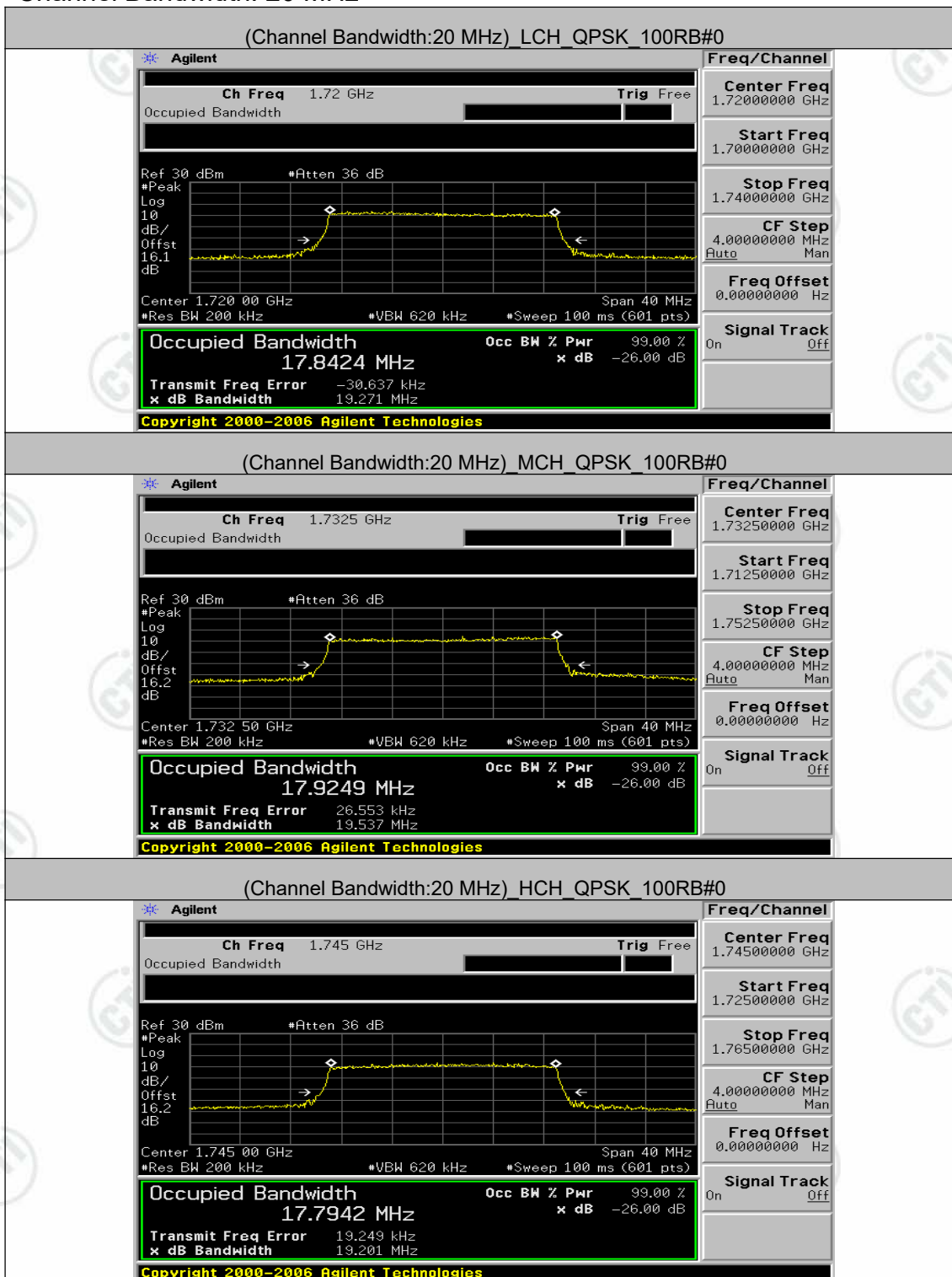


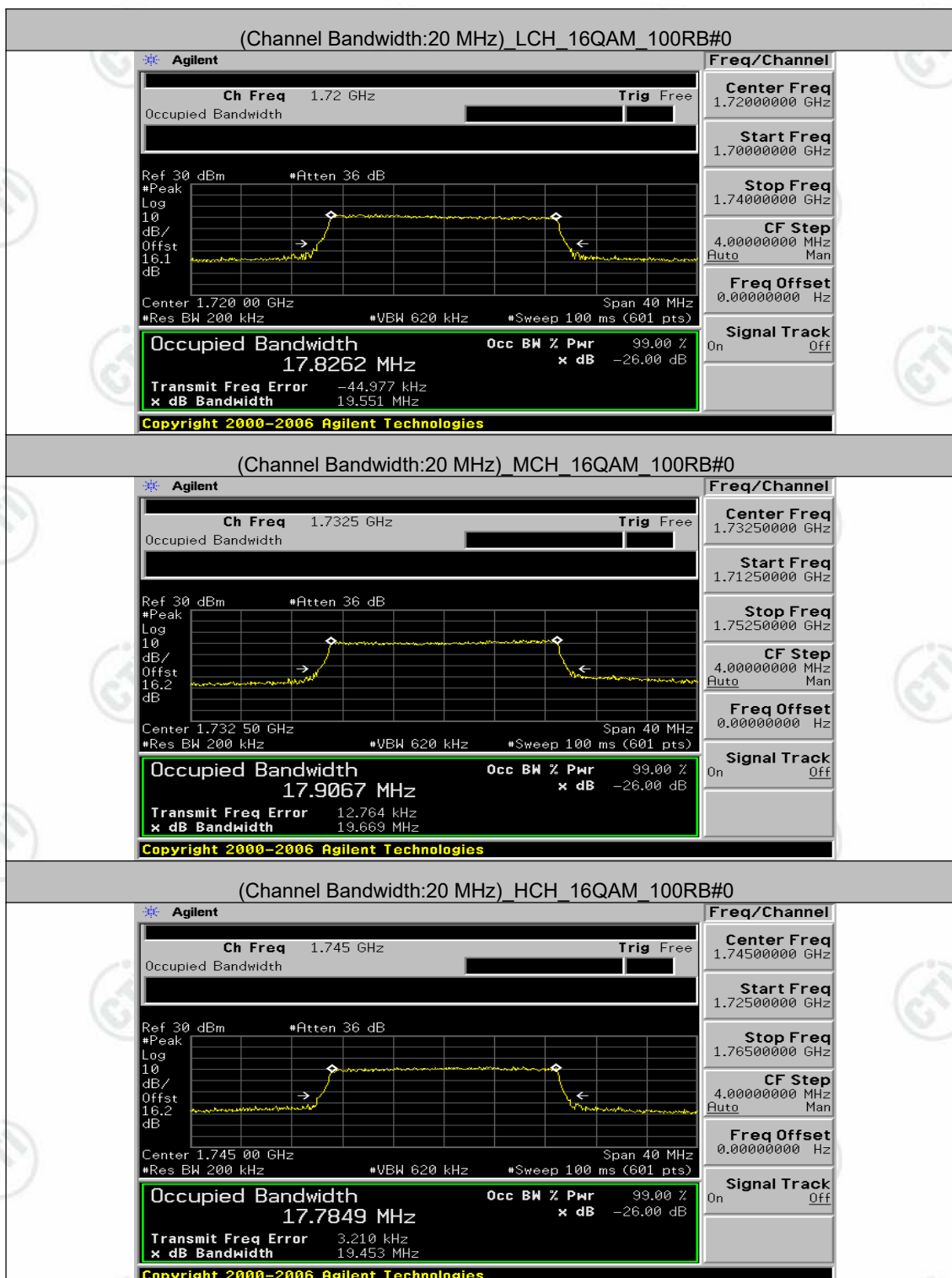


Channel Bandwidth: 15 MHz





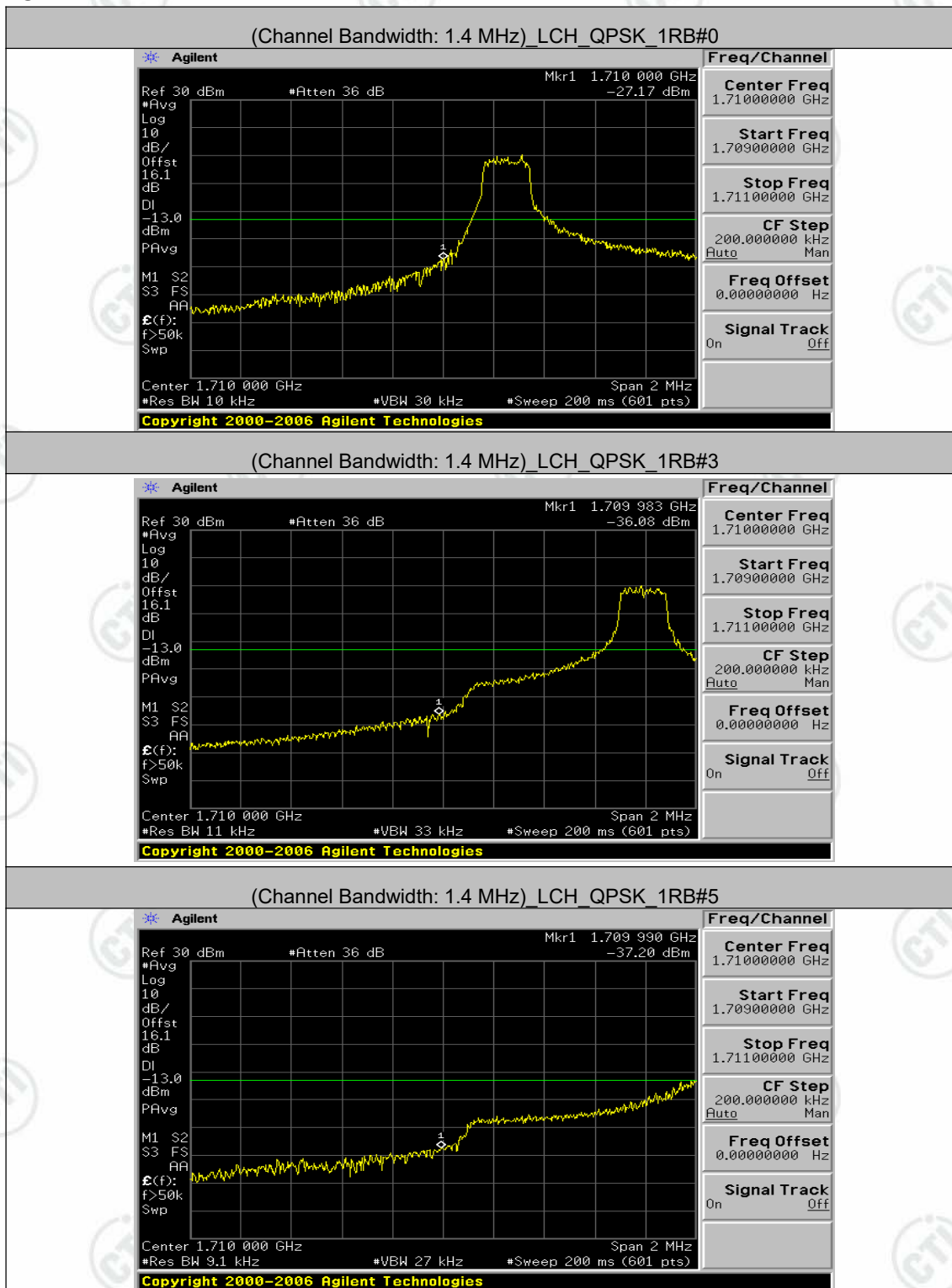


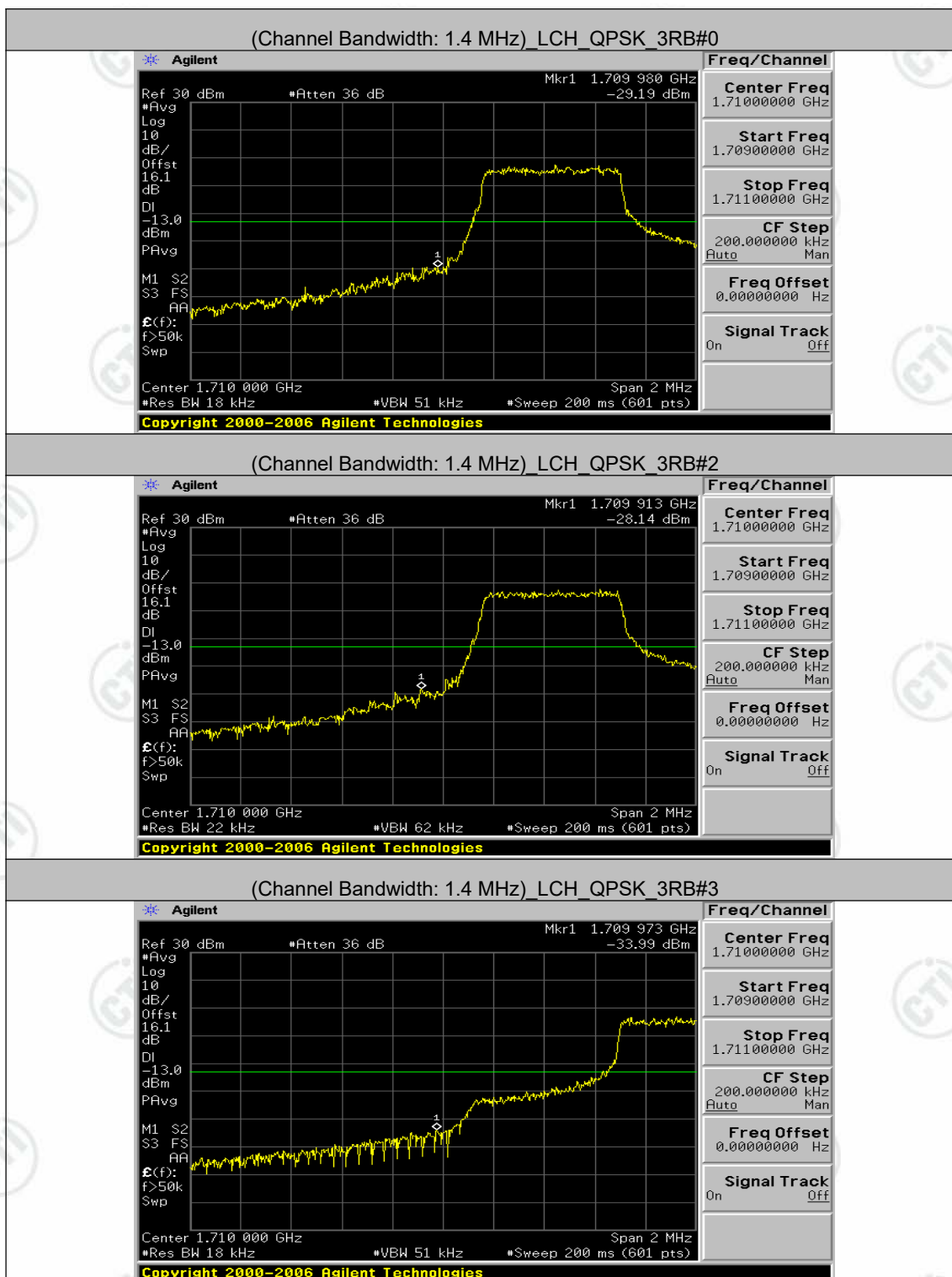


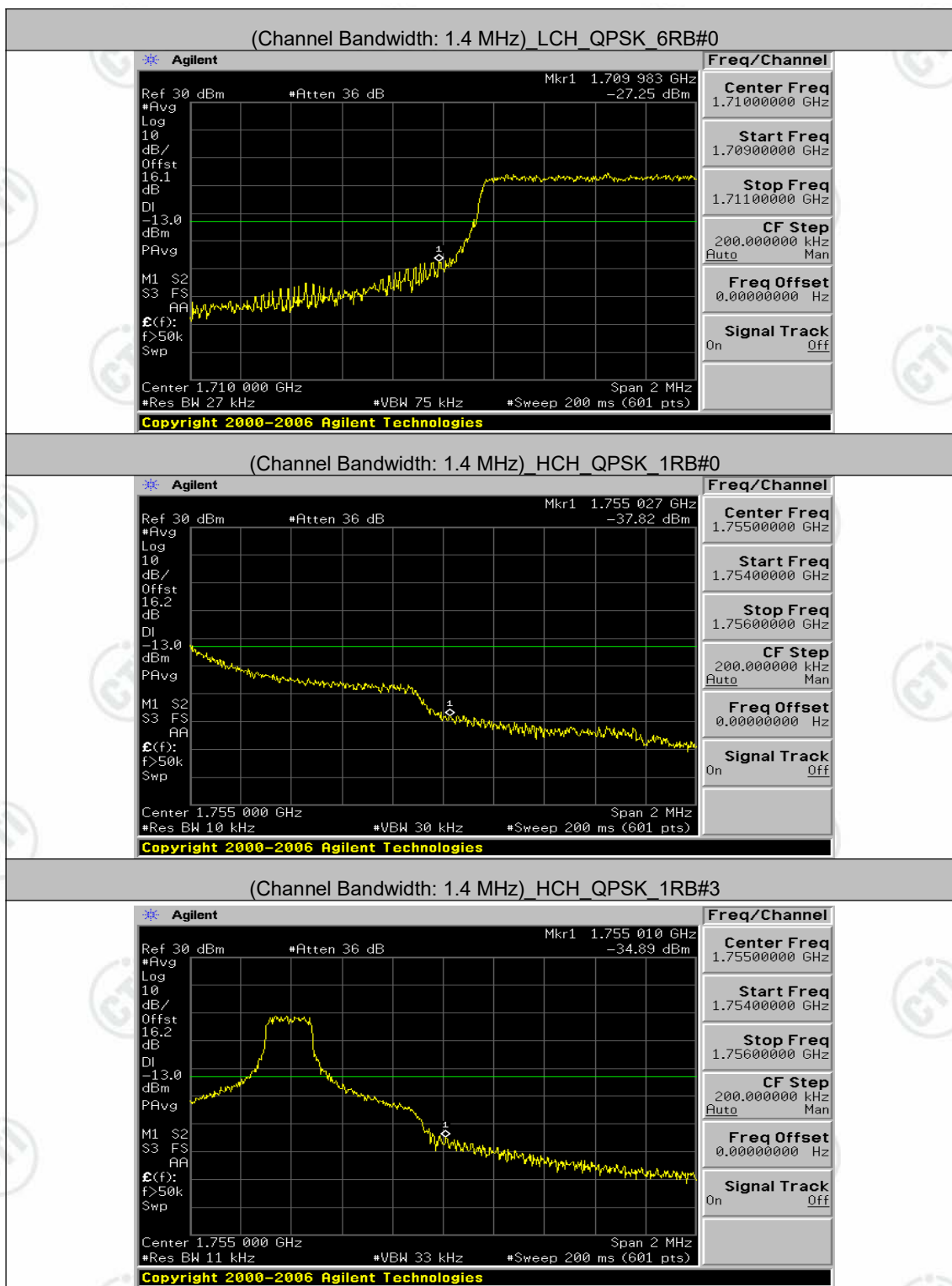
Appendix D): Band Edge

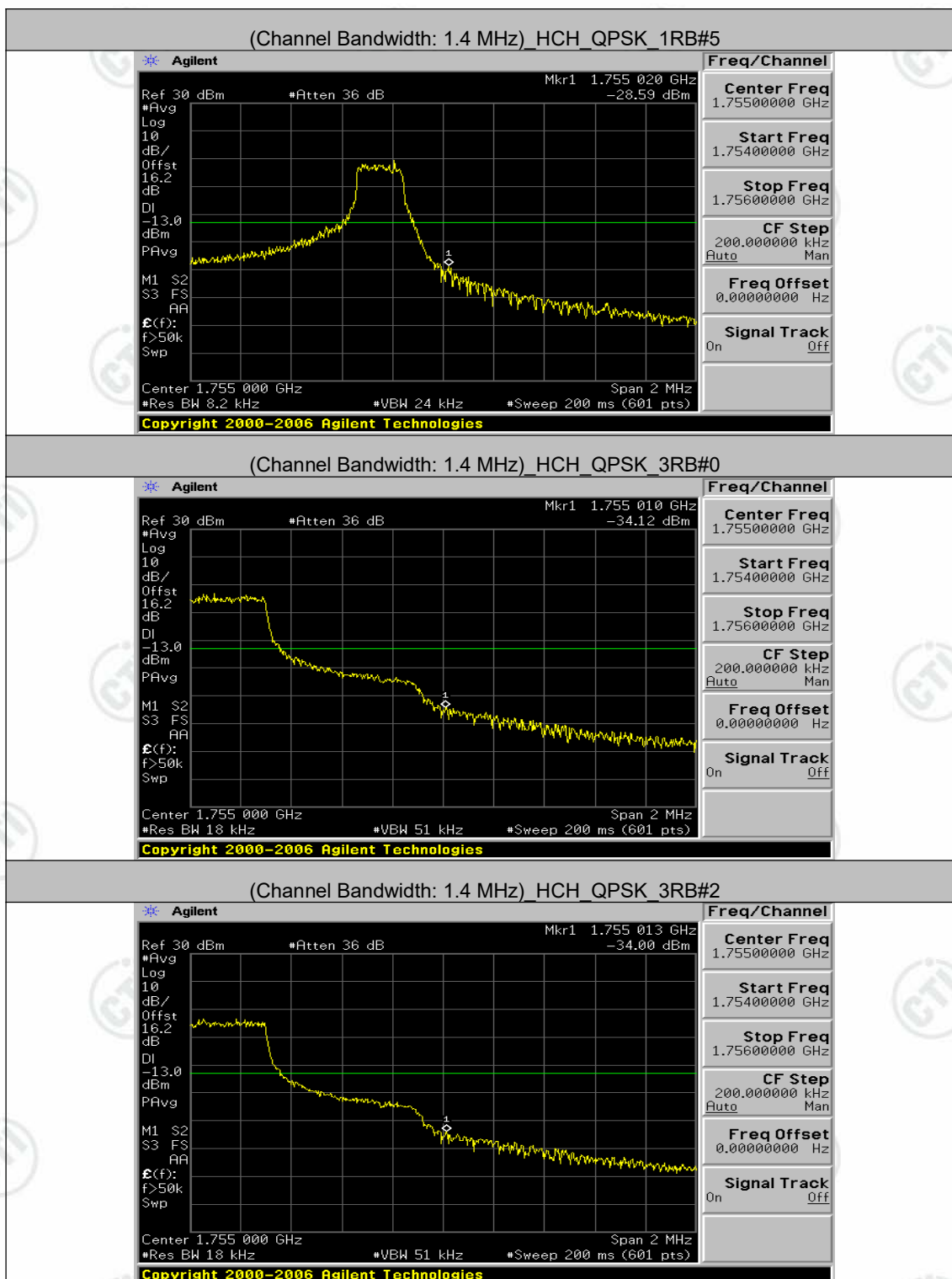
Test Graphs

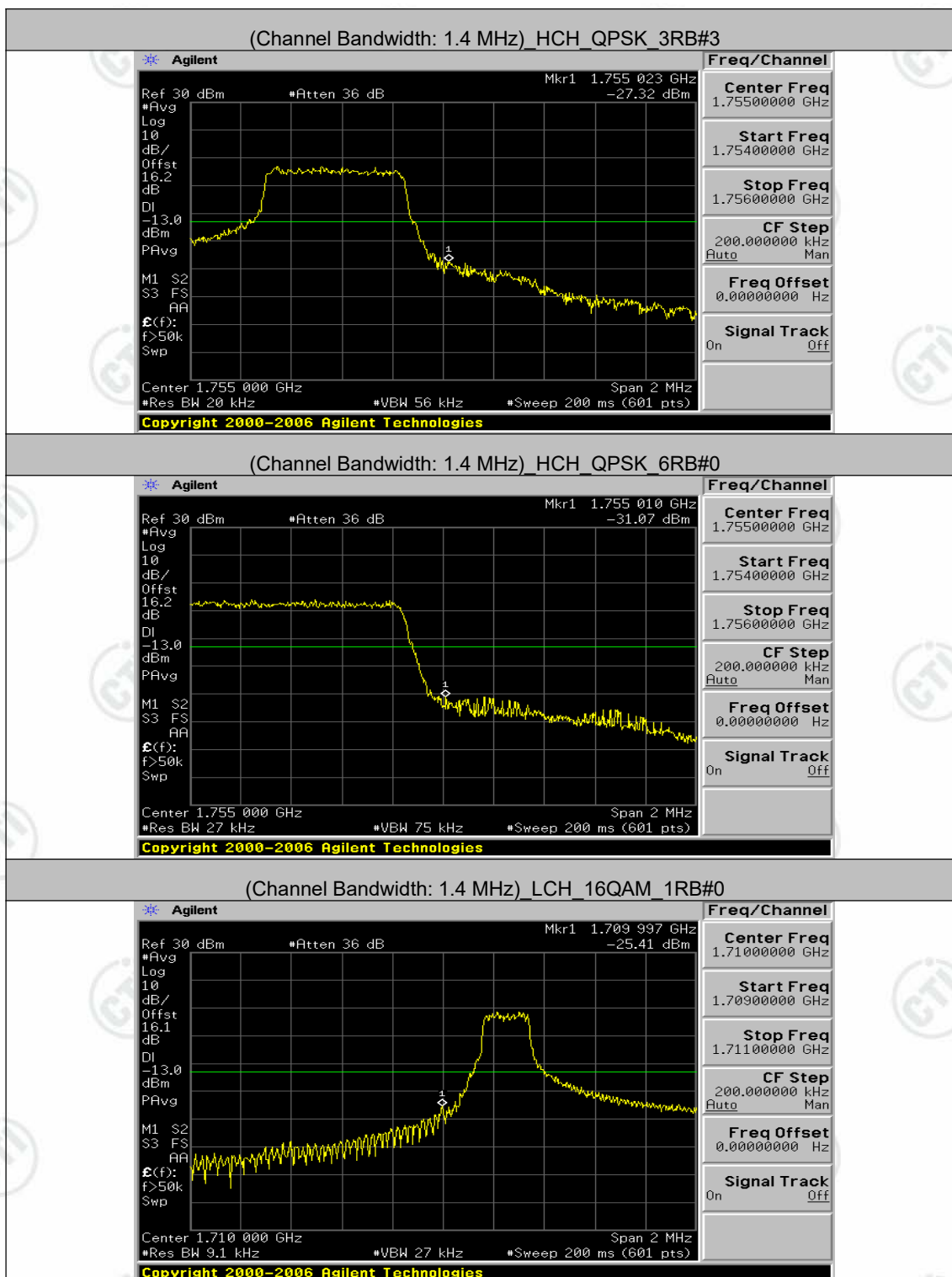
Channel Bandwidth: 1.4 MHz

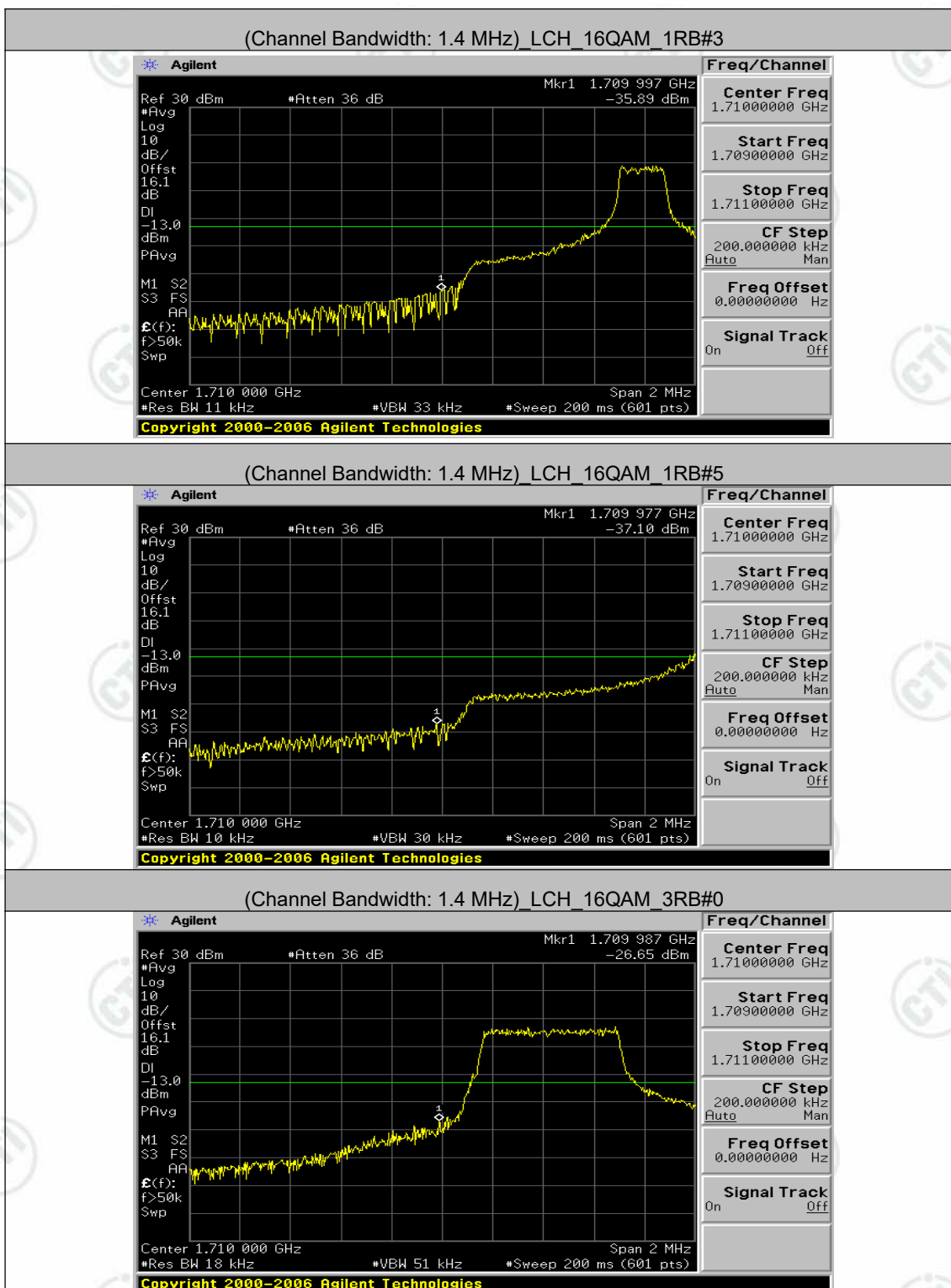


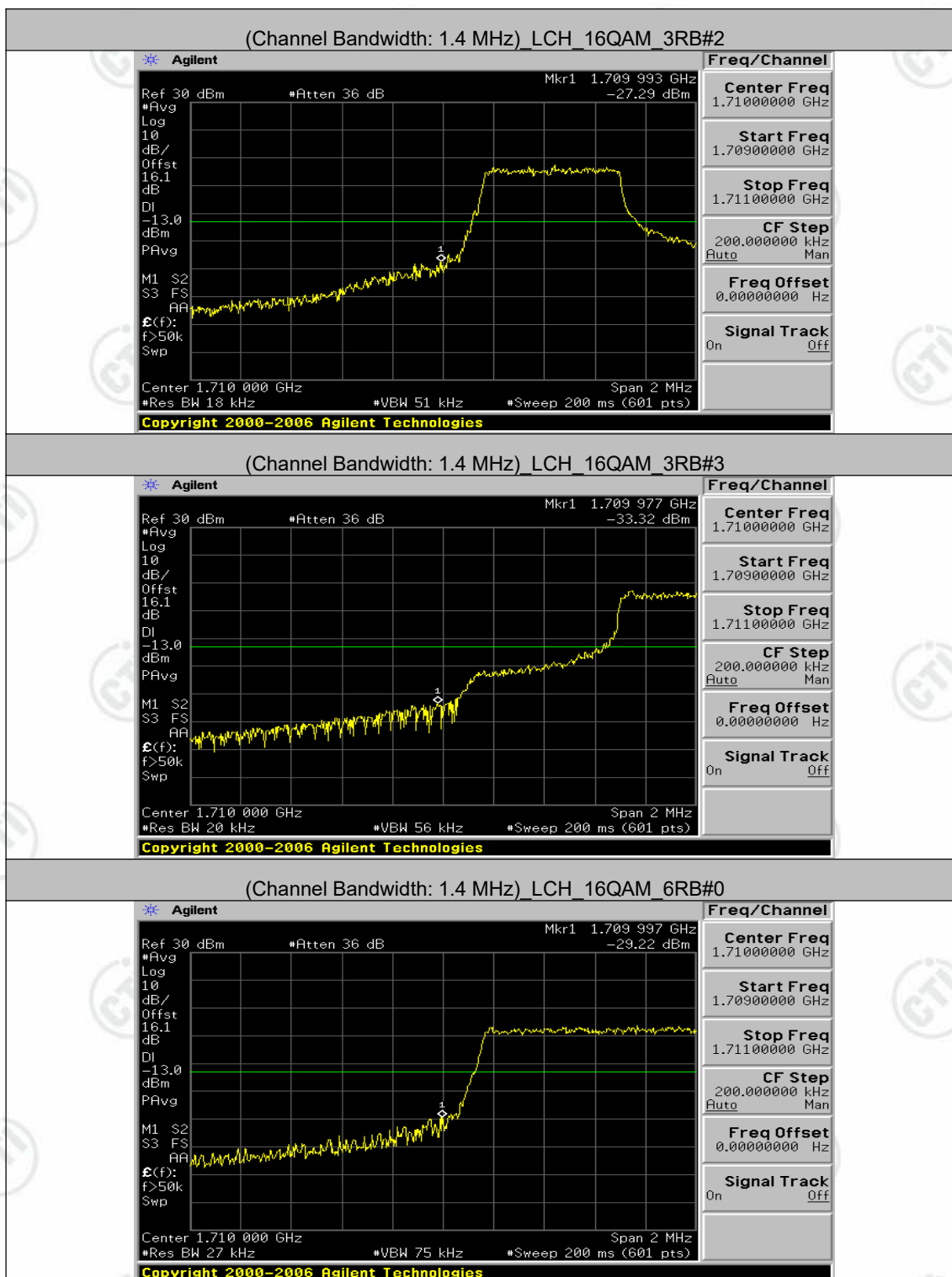


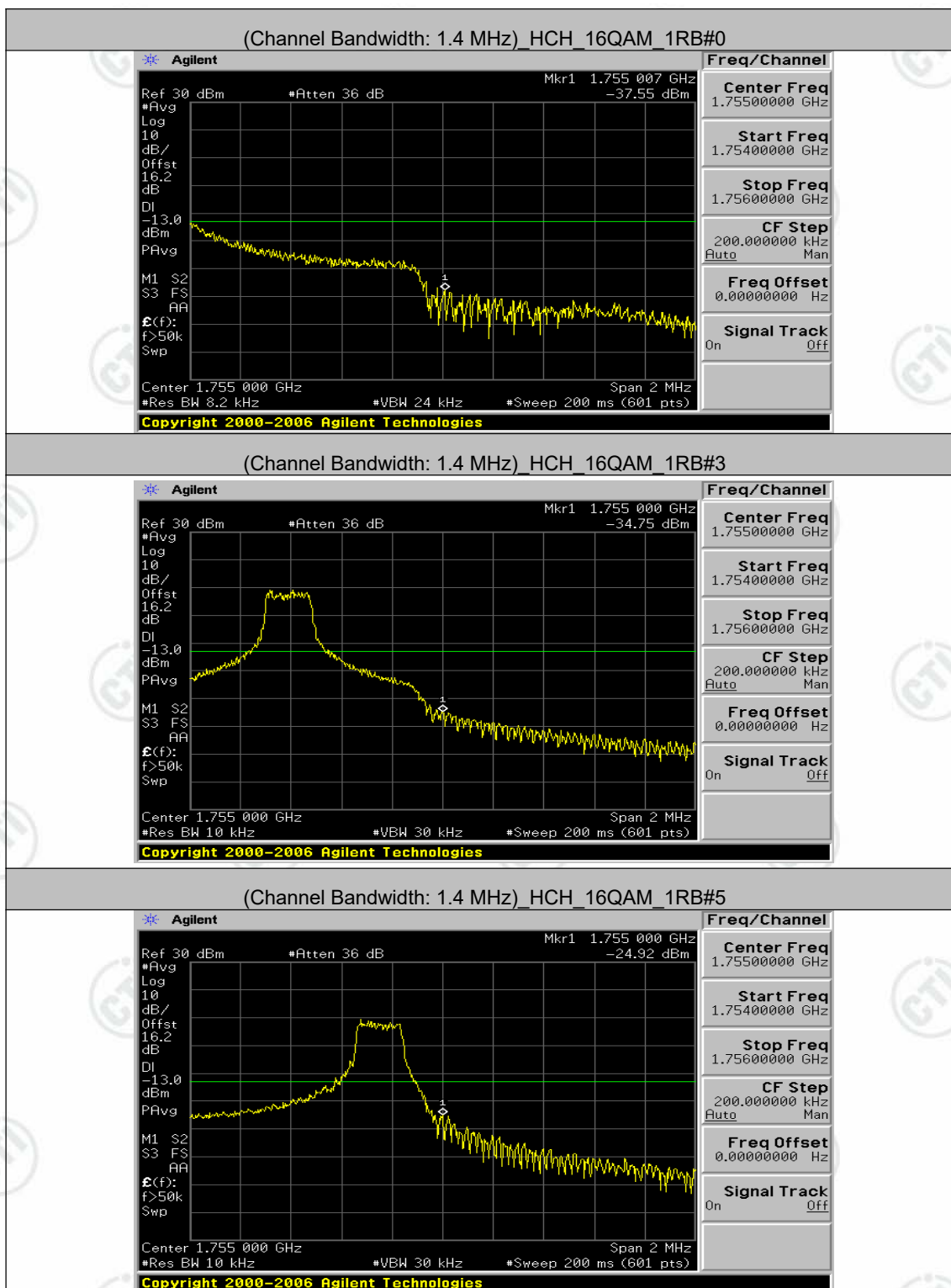


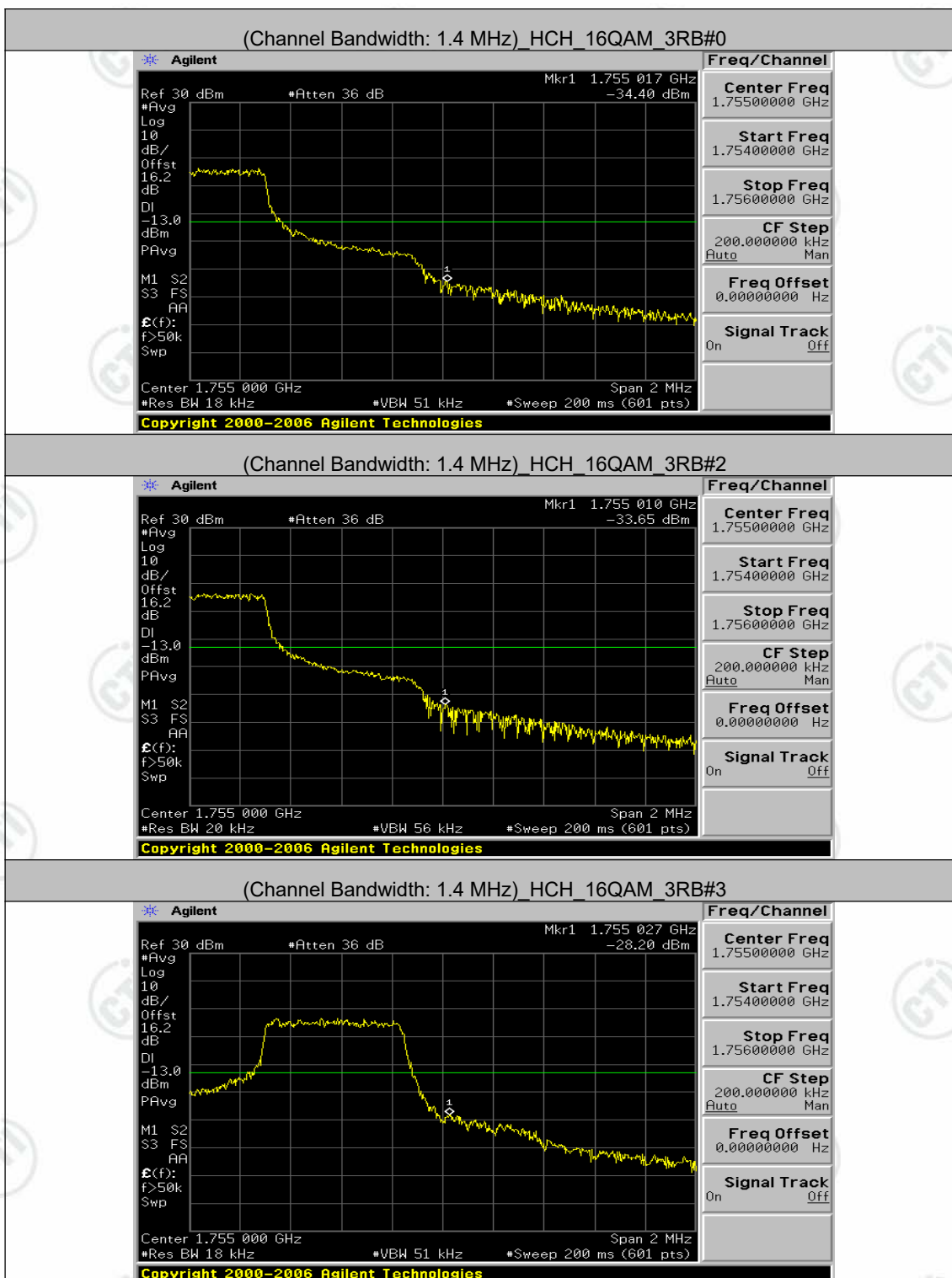


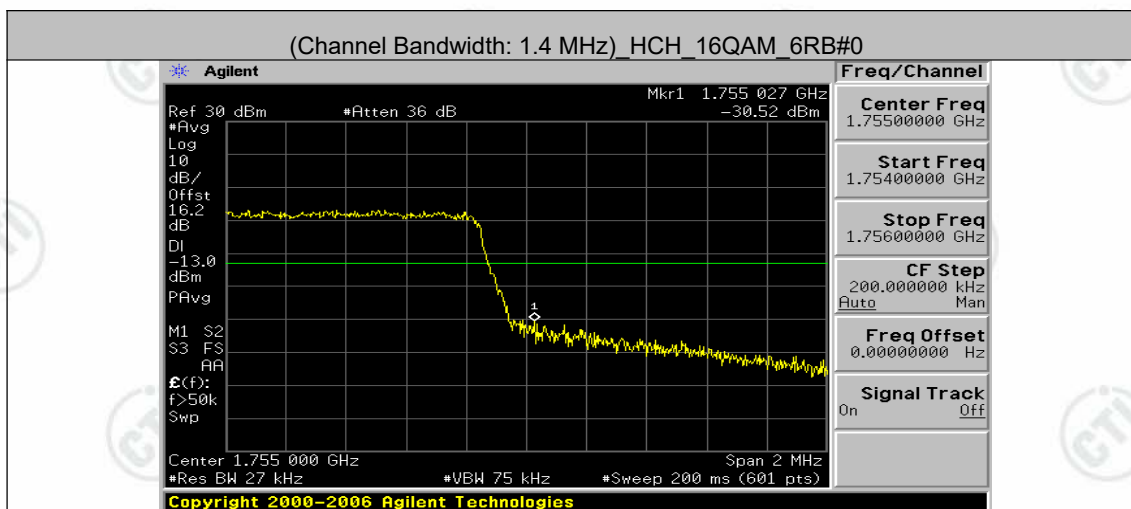




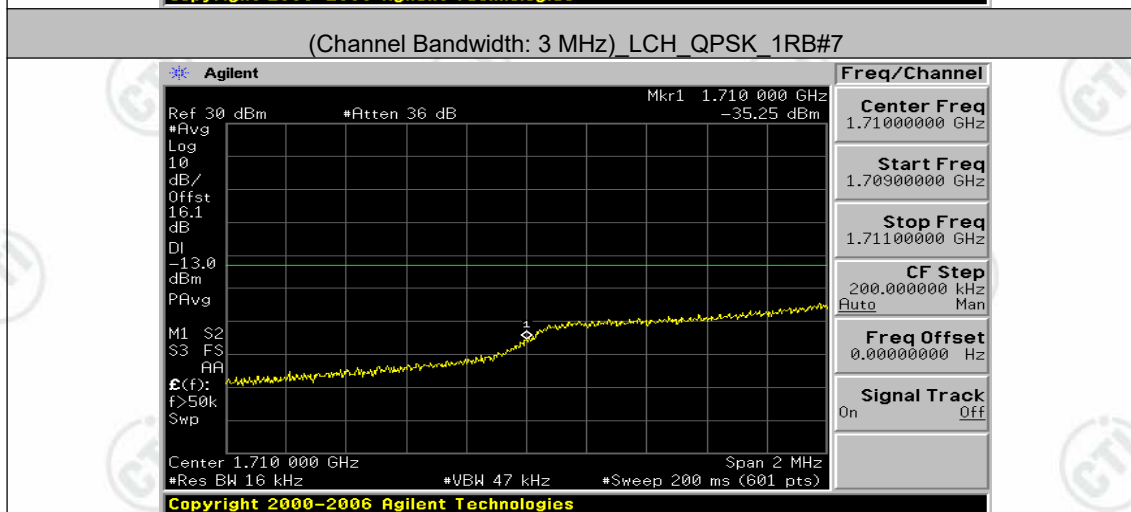
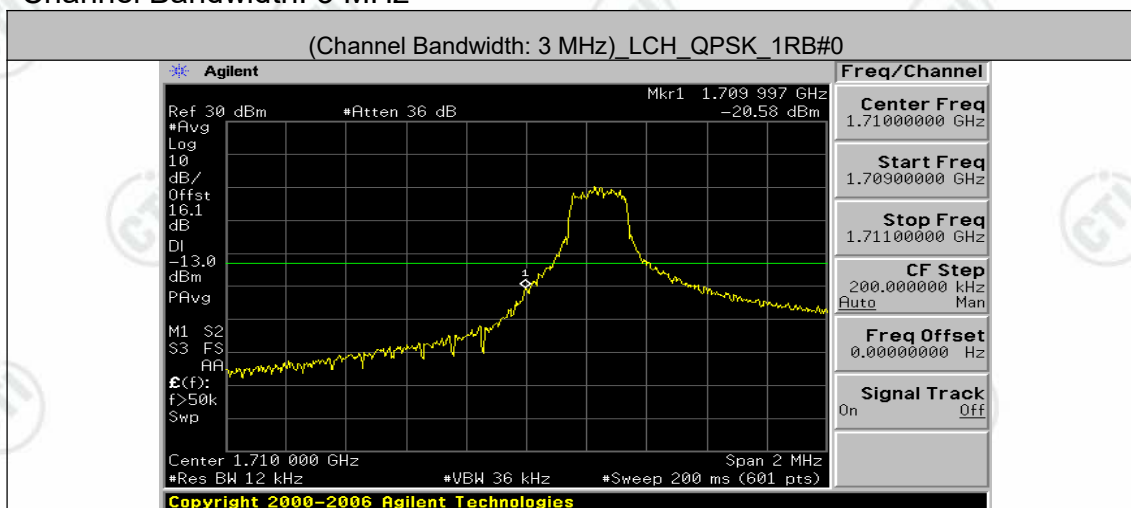


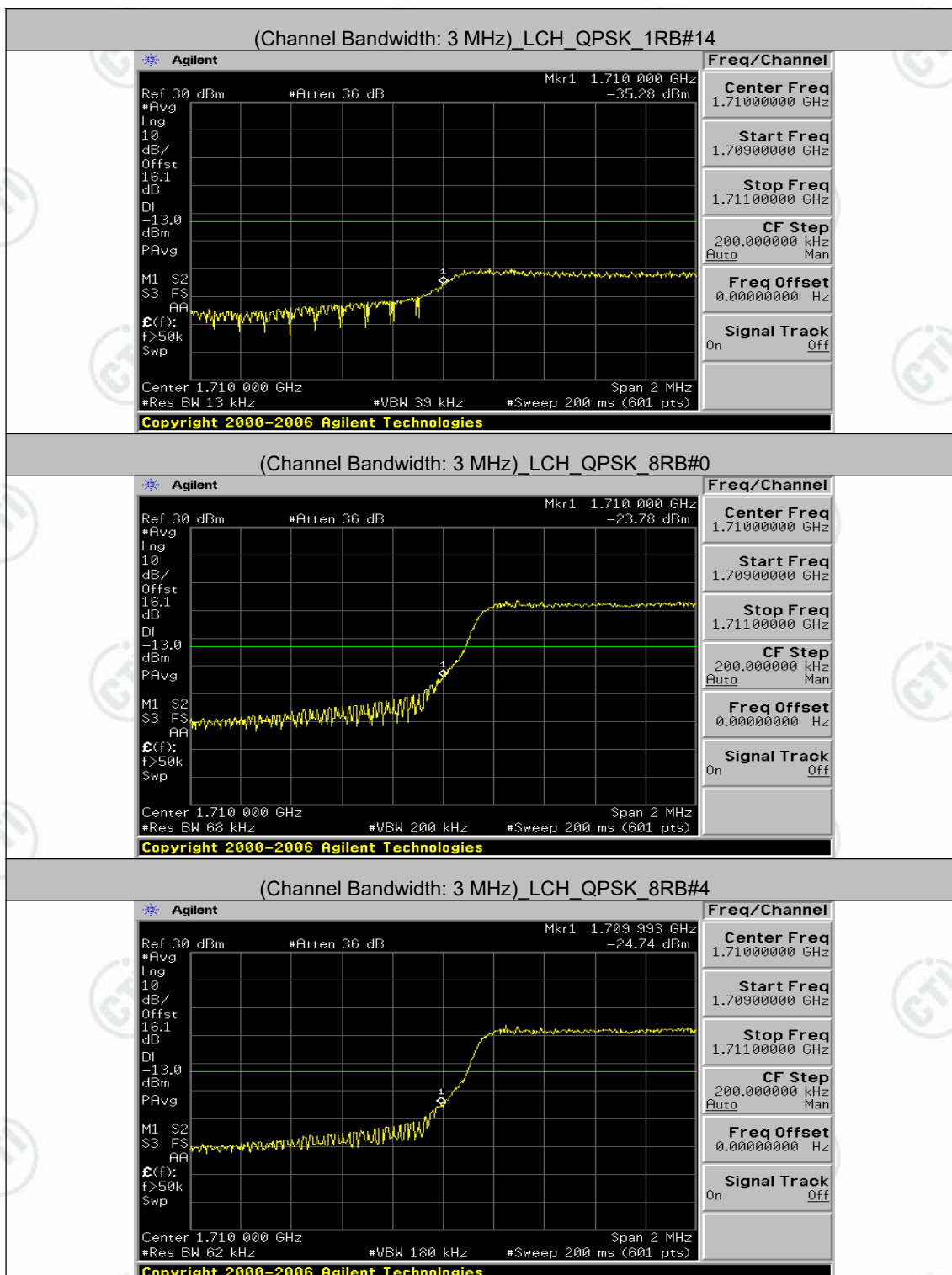


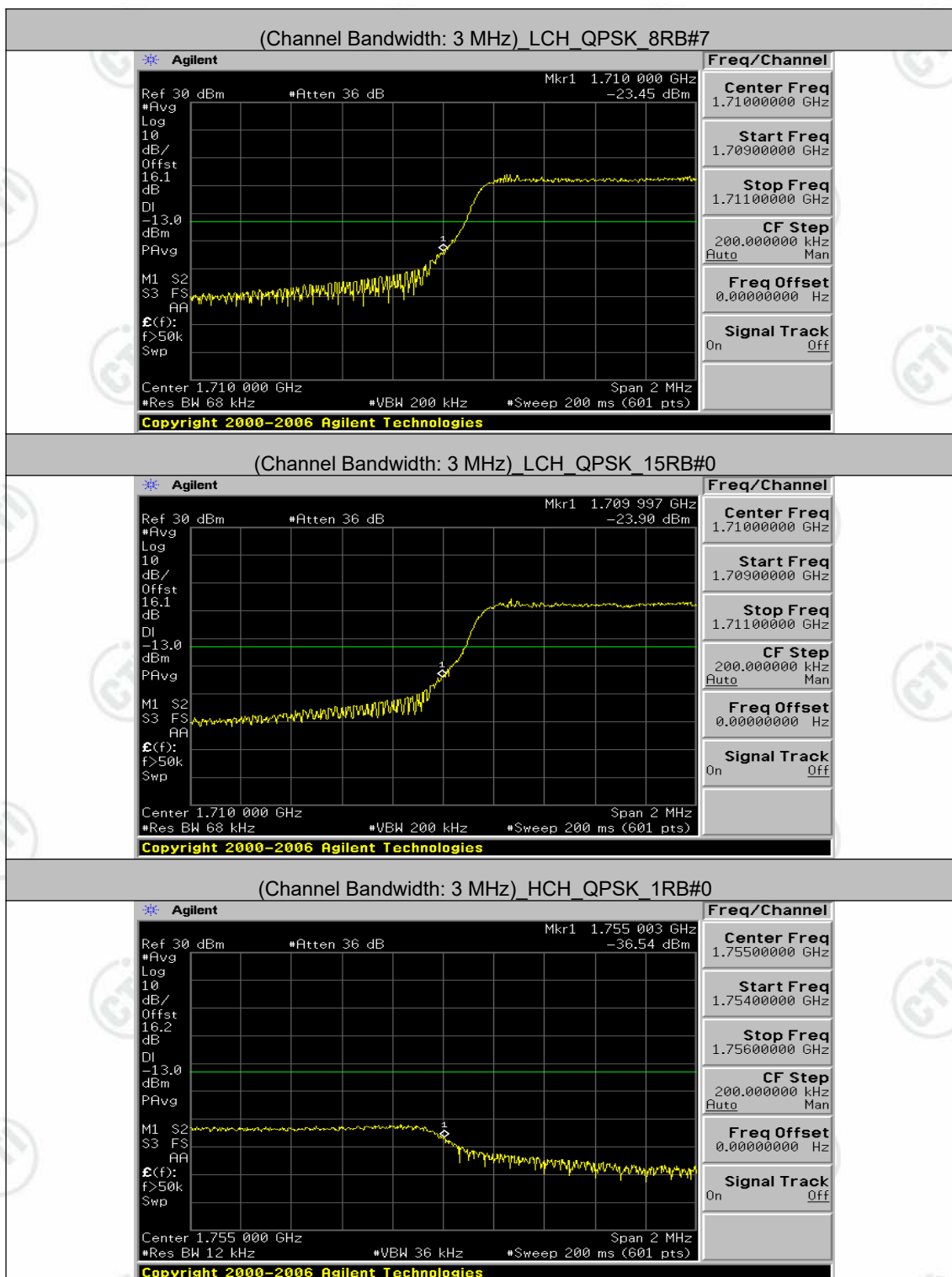


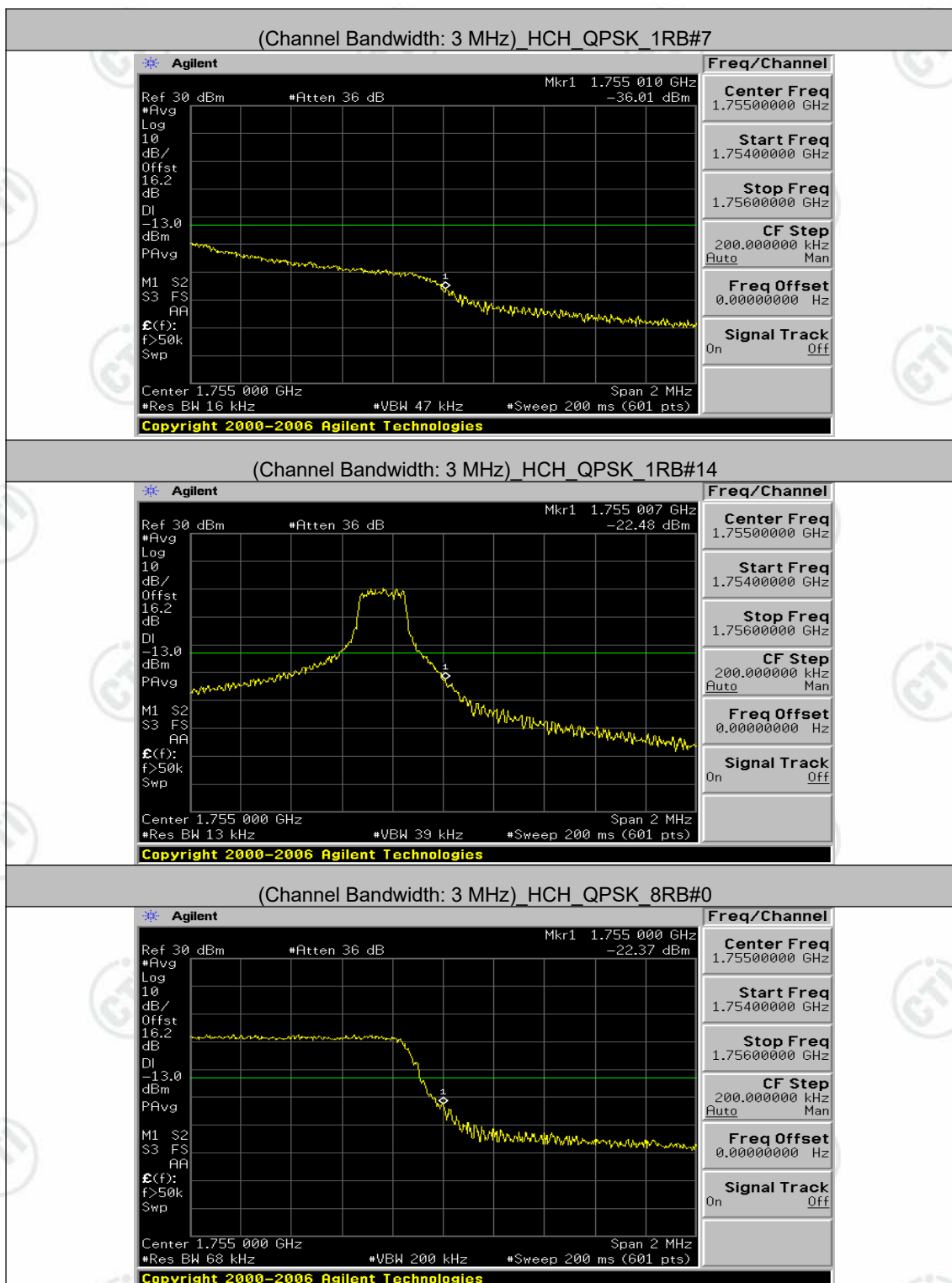


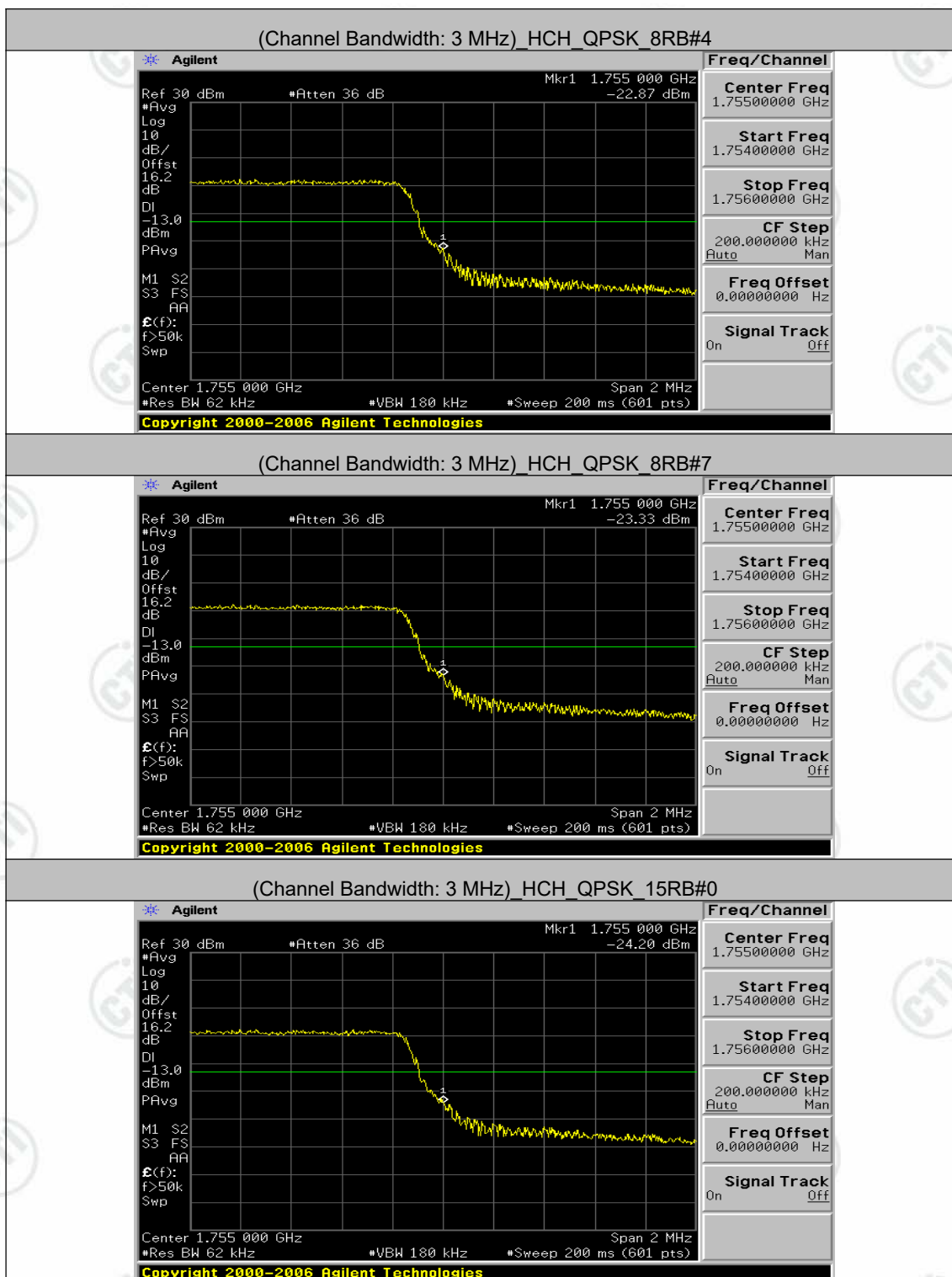
Channel Bandwidth: 3 MHz

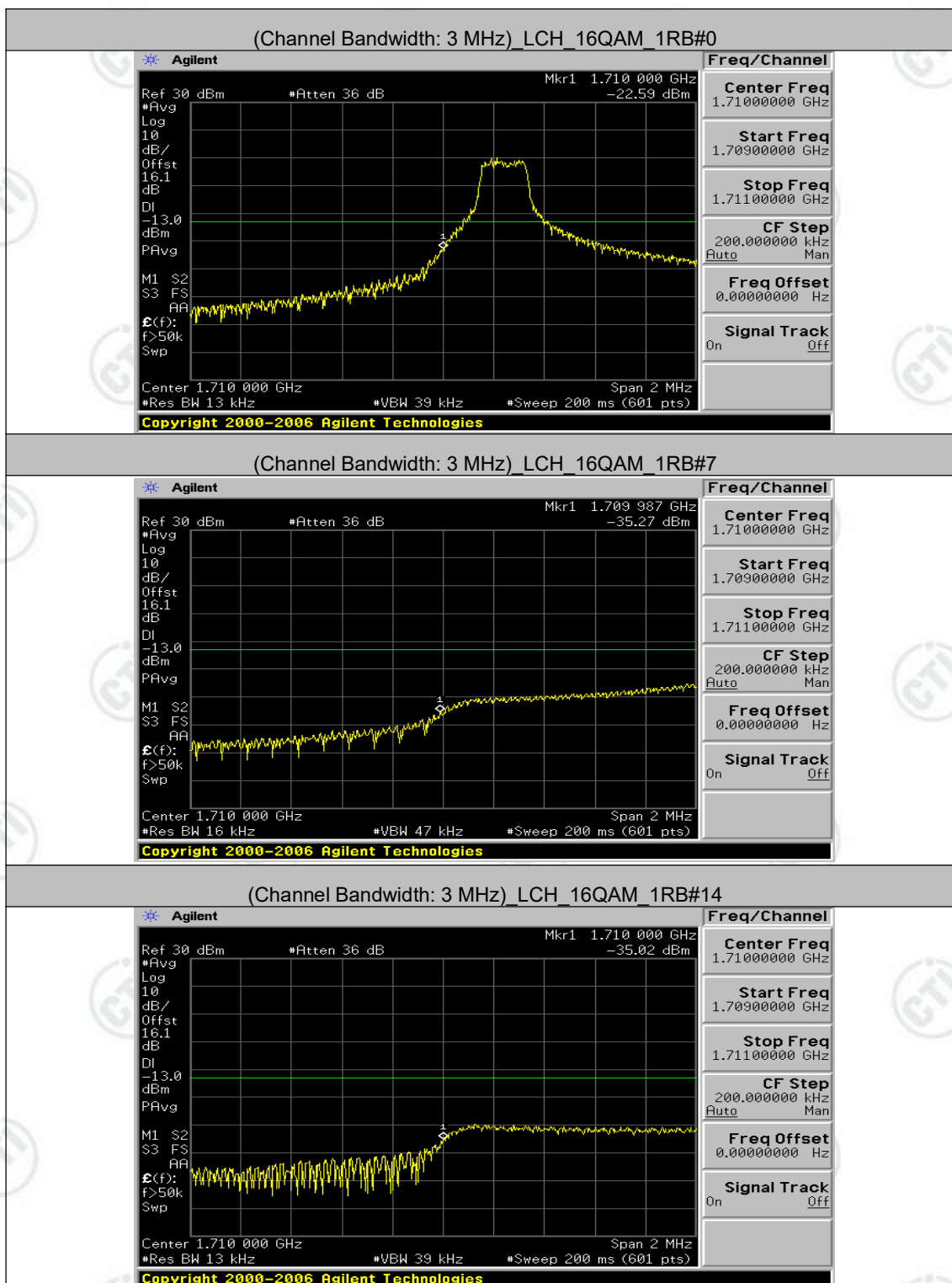


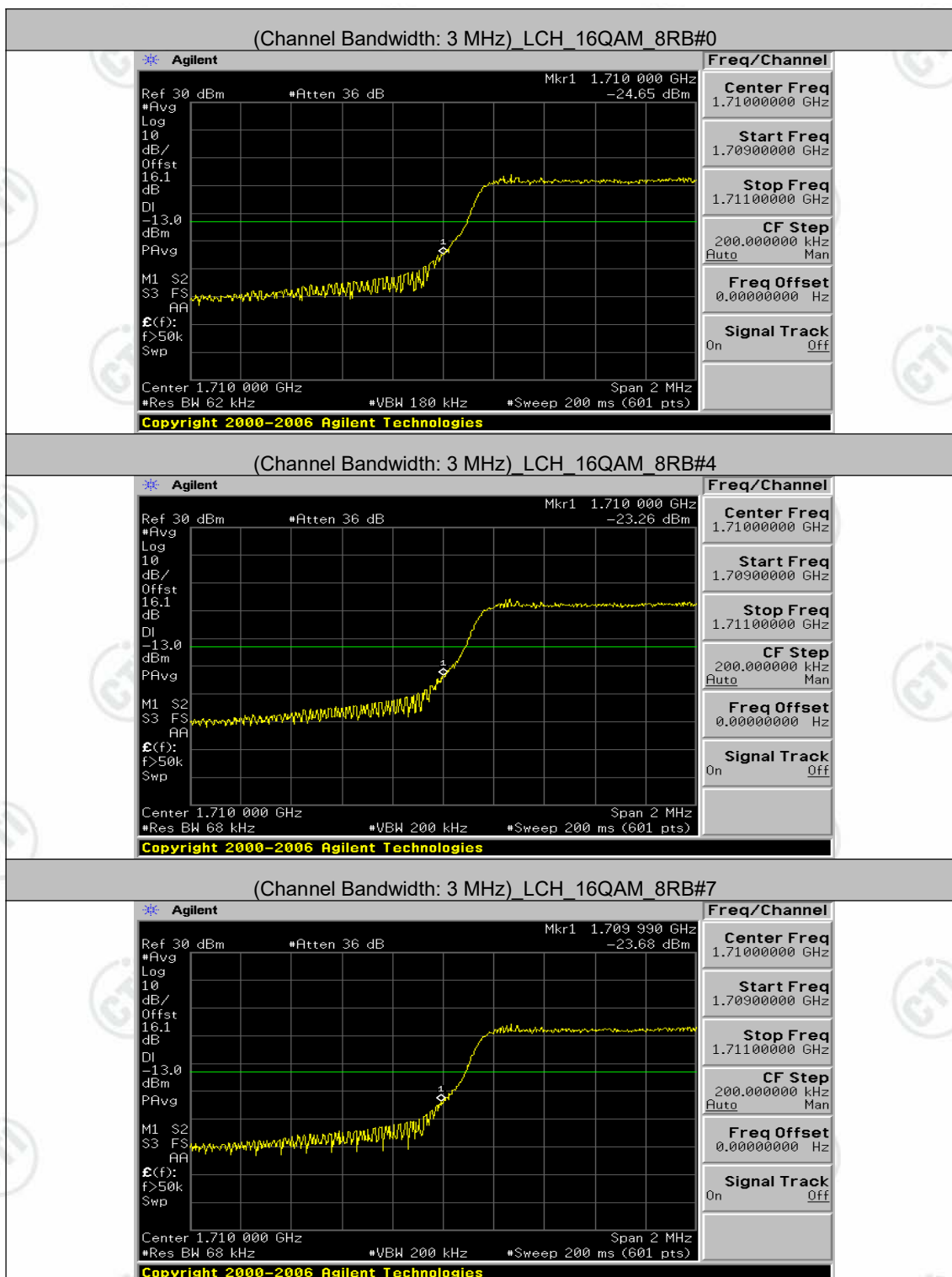


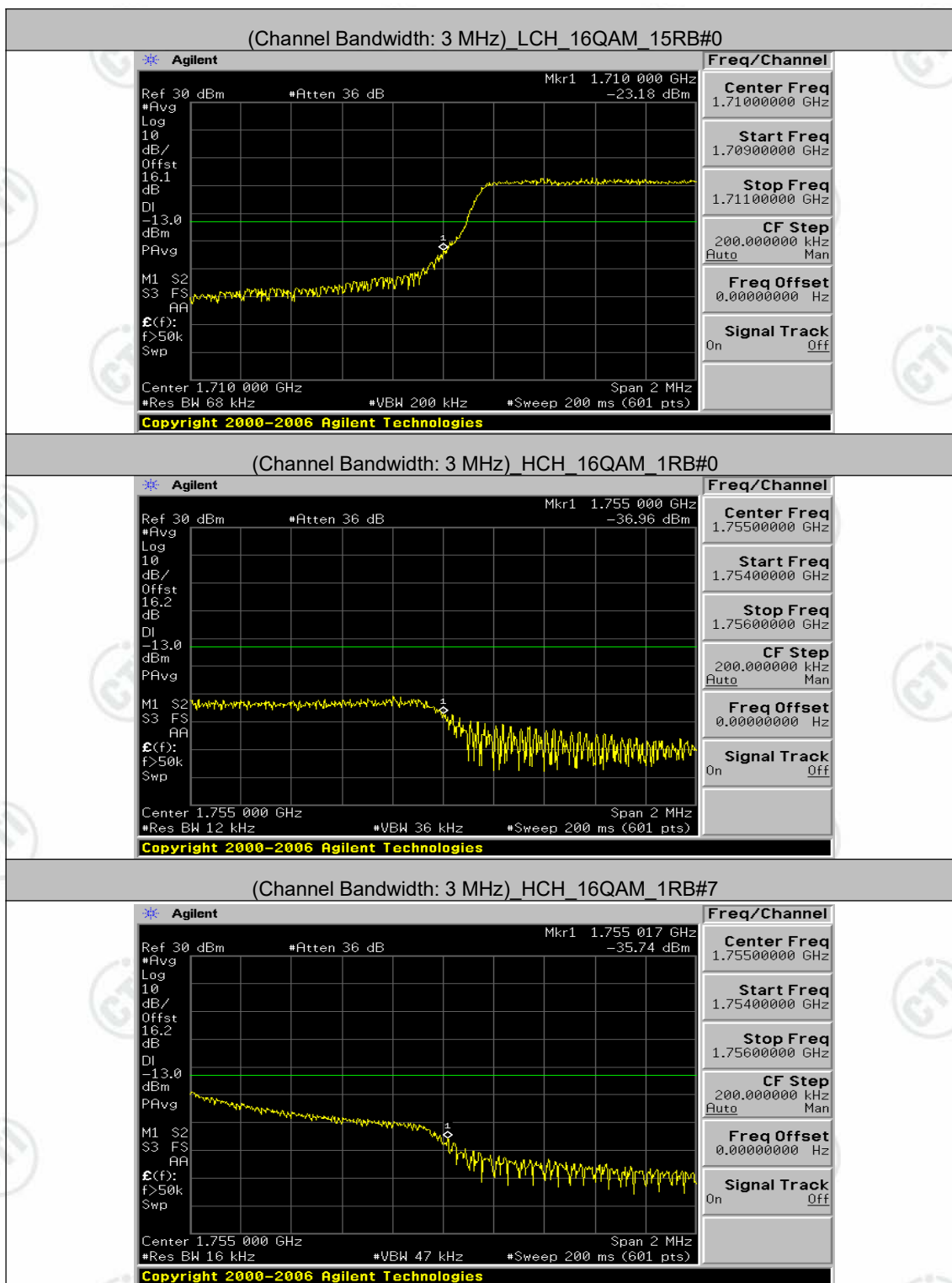


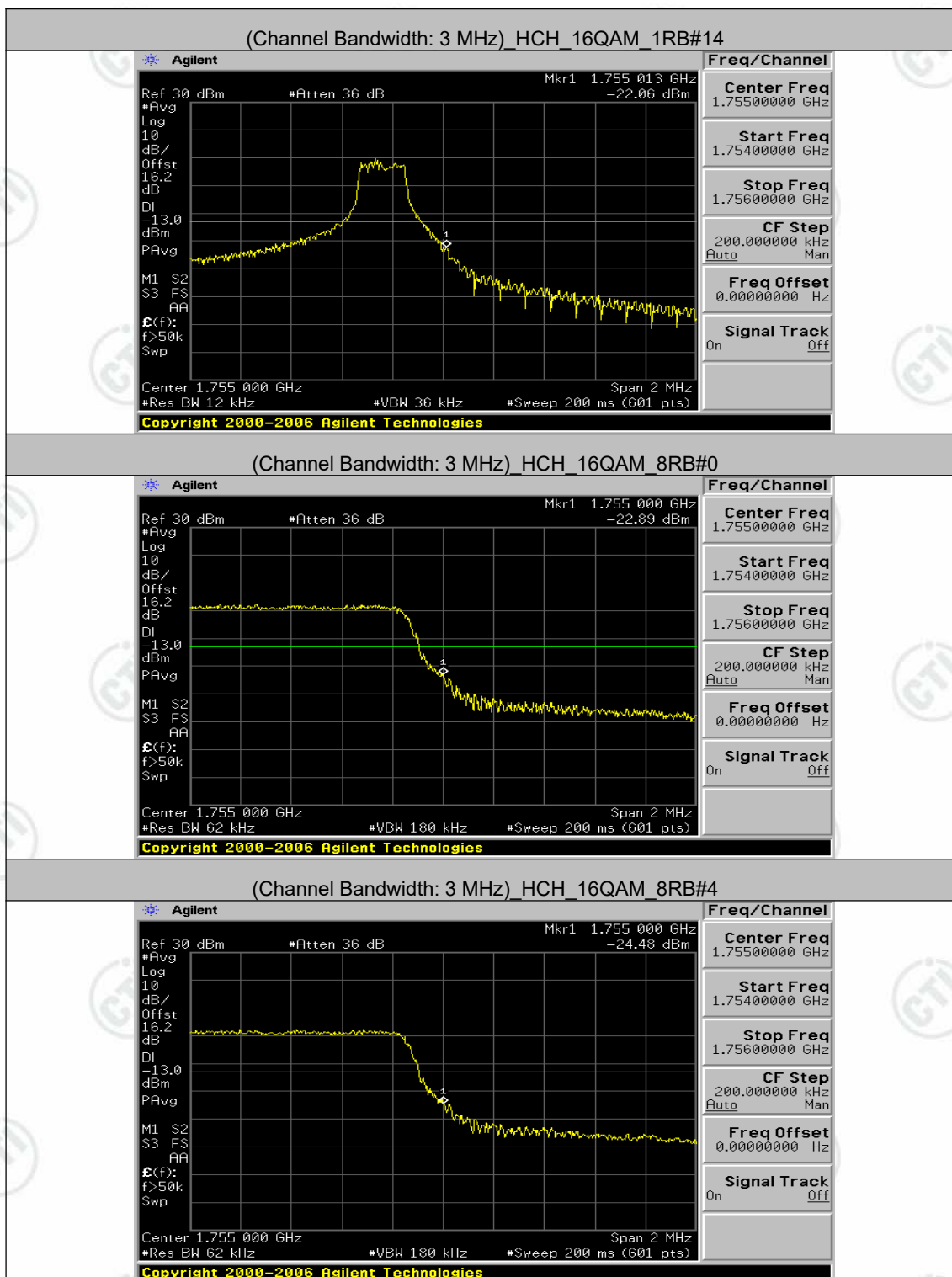


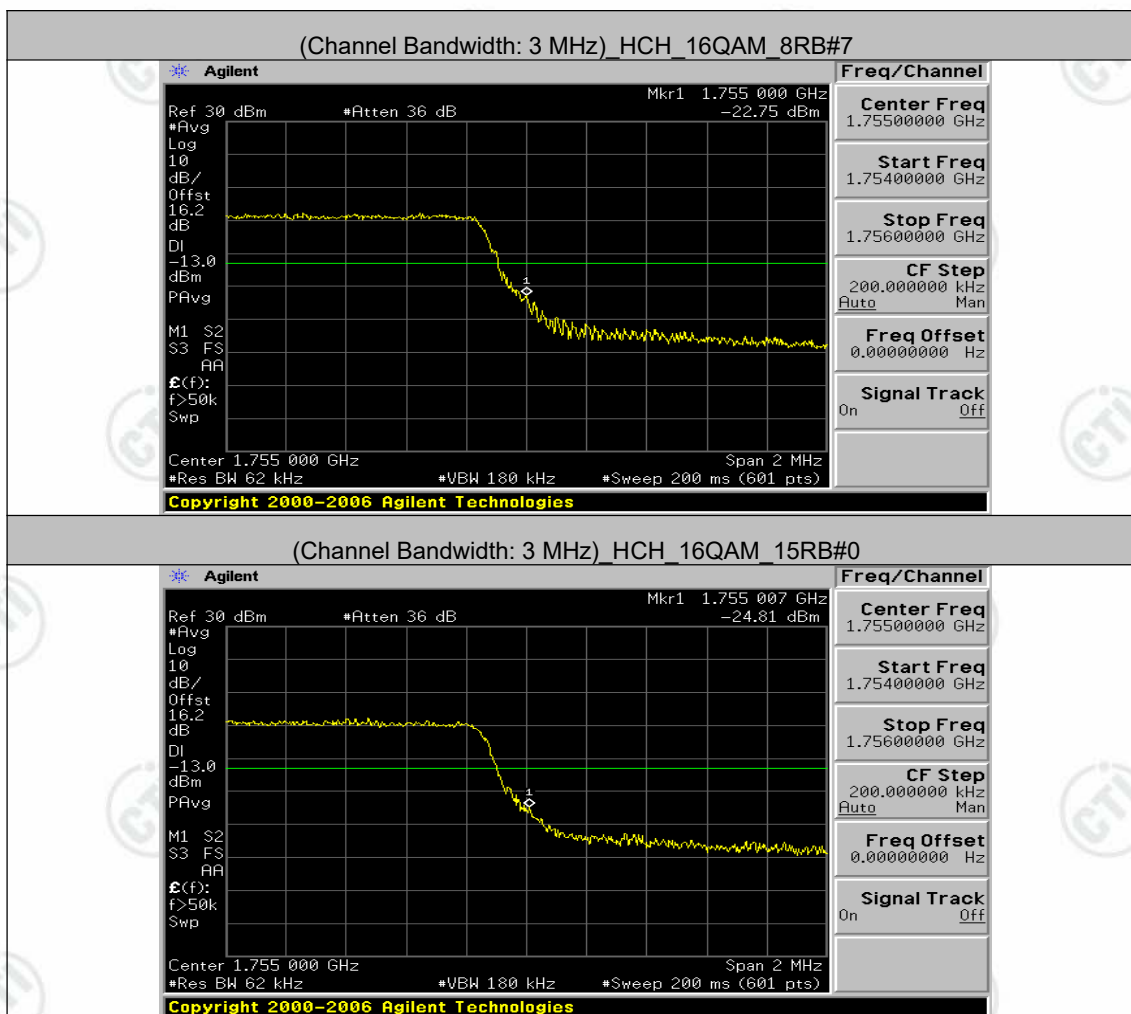




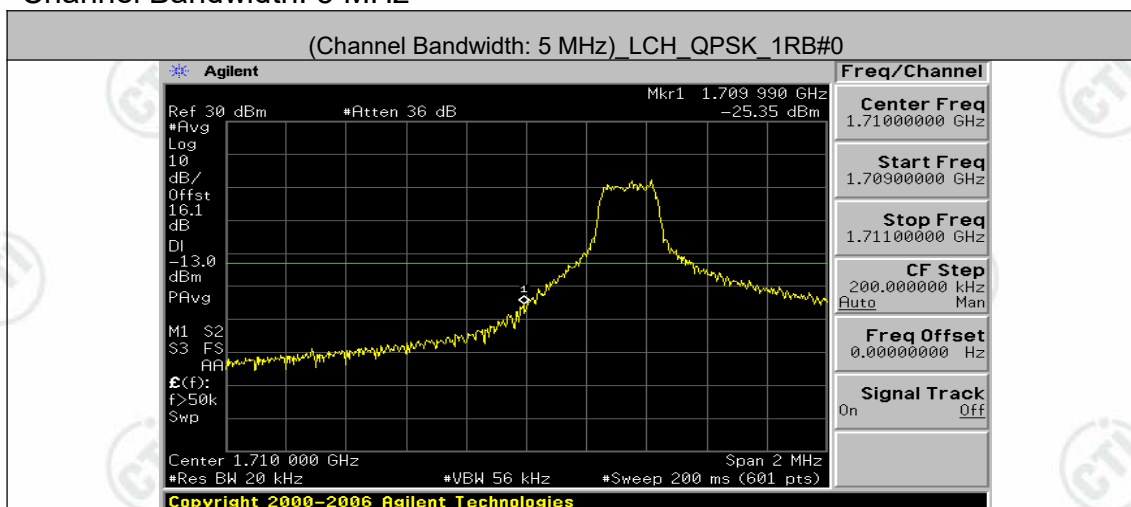


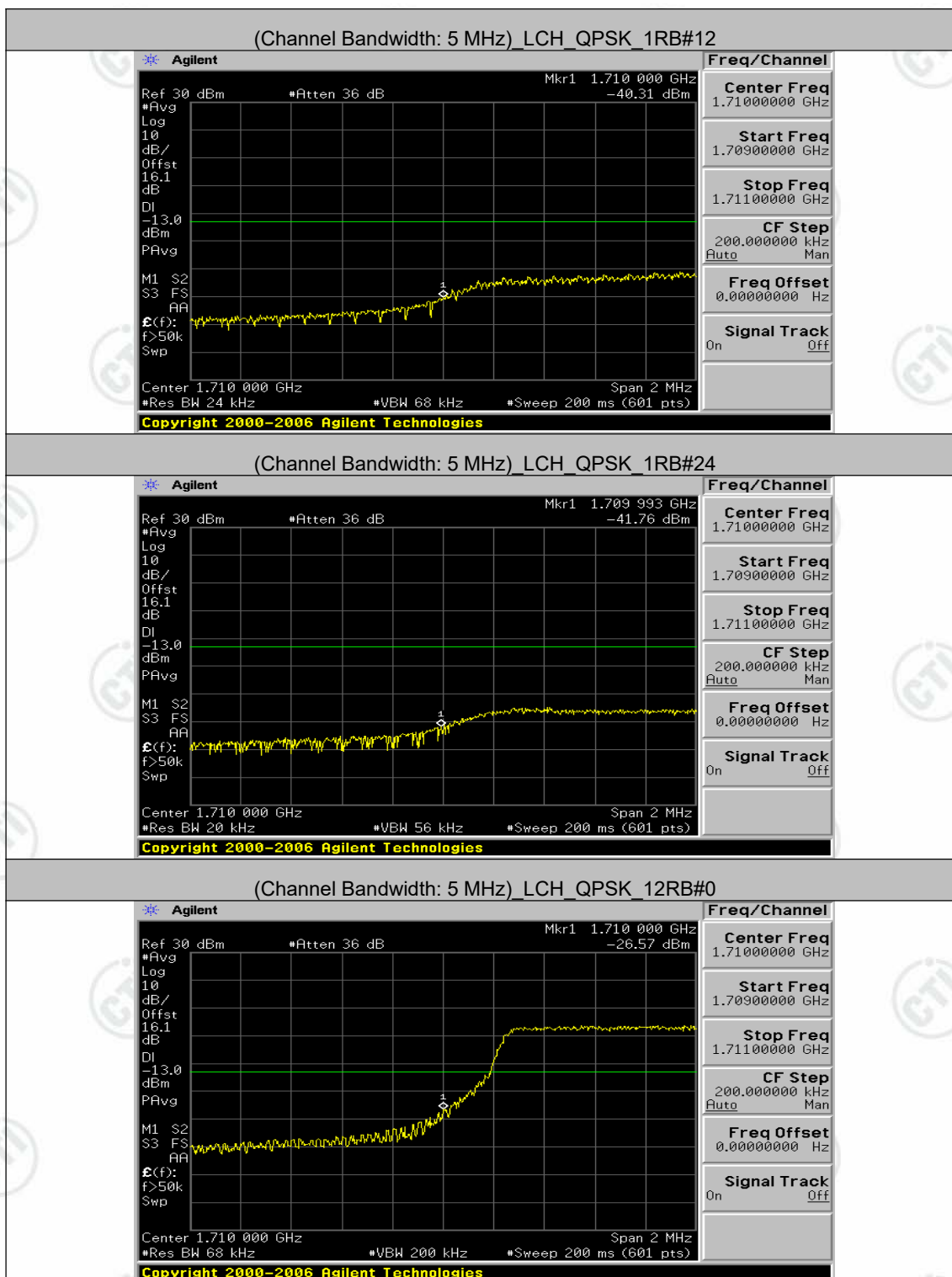


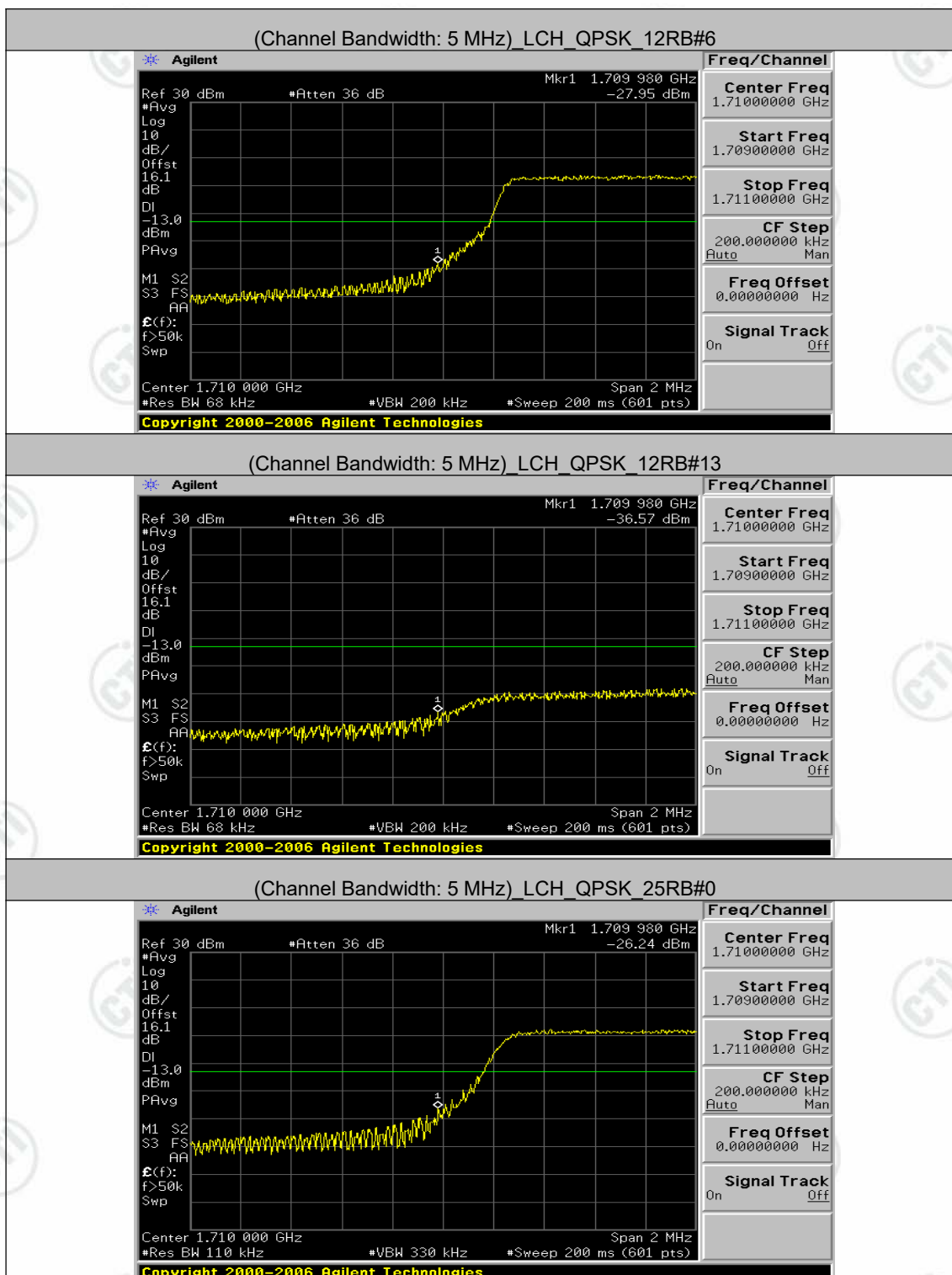


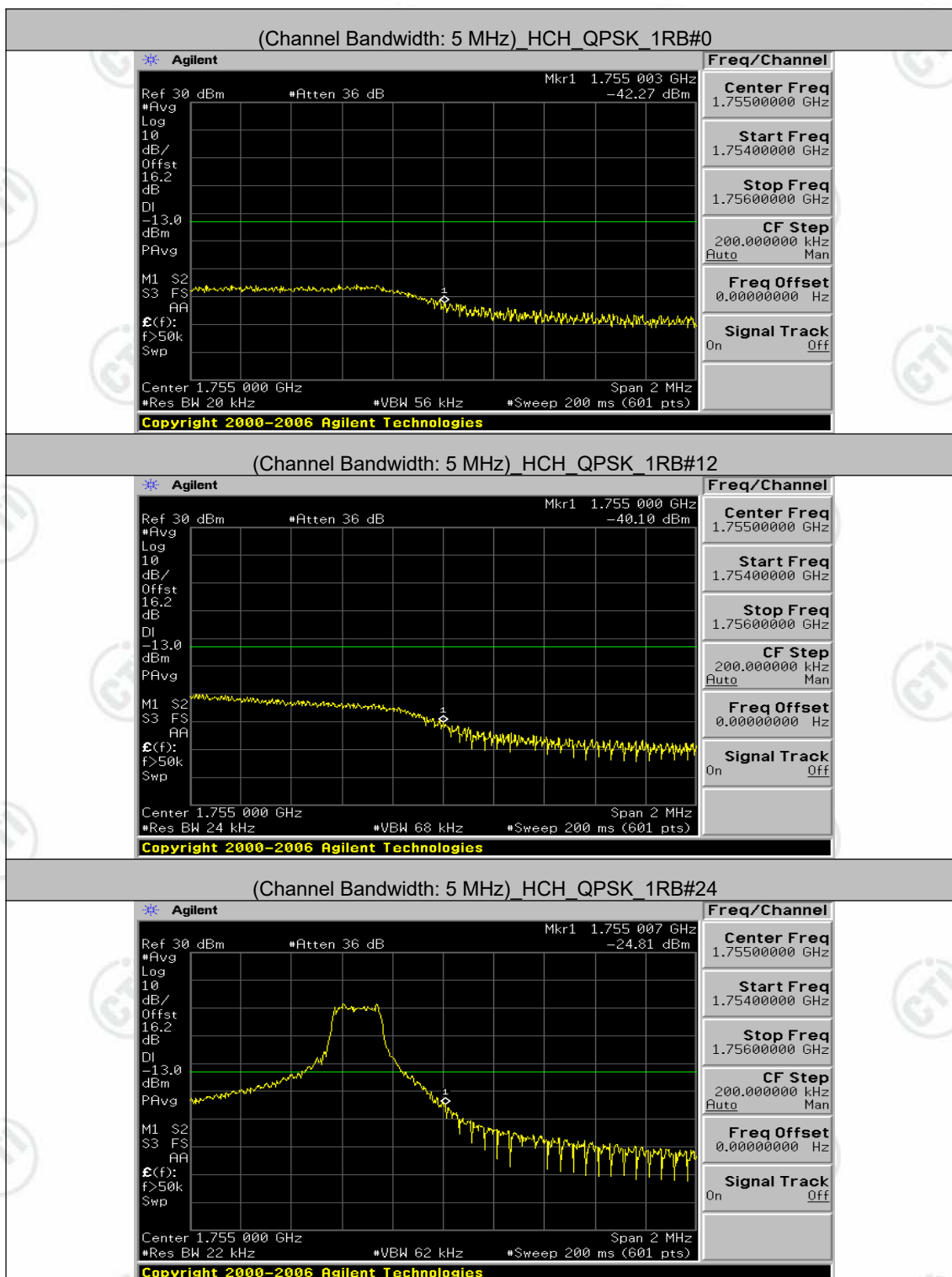


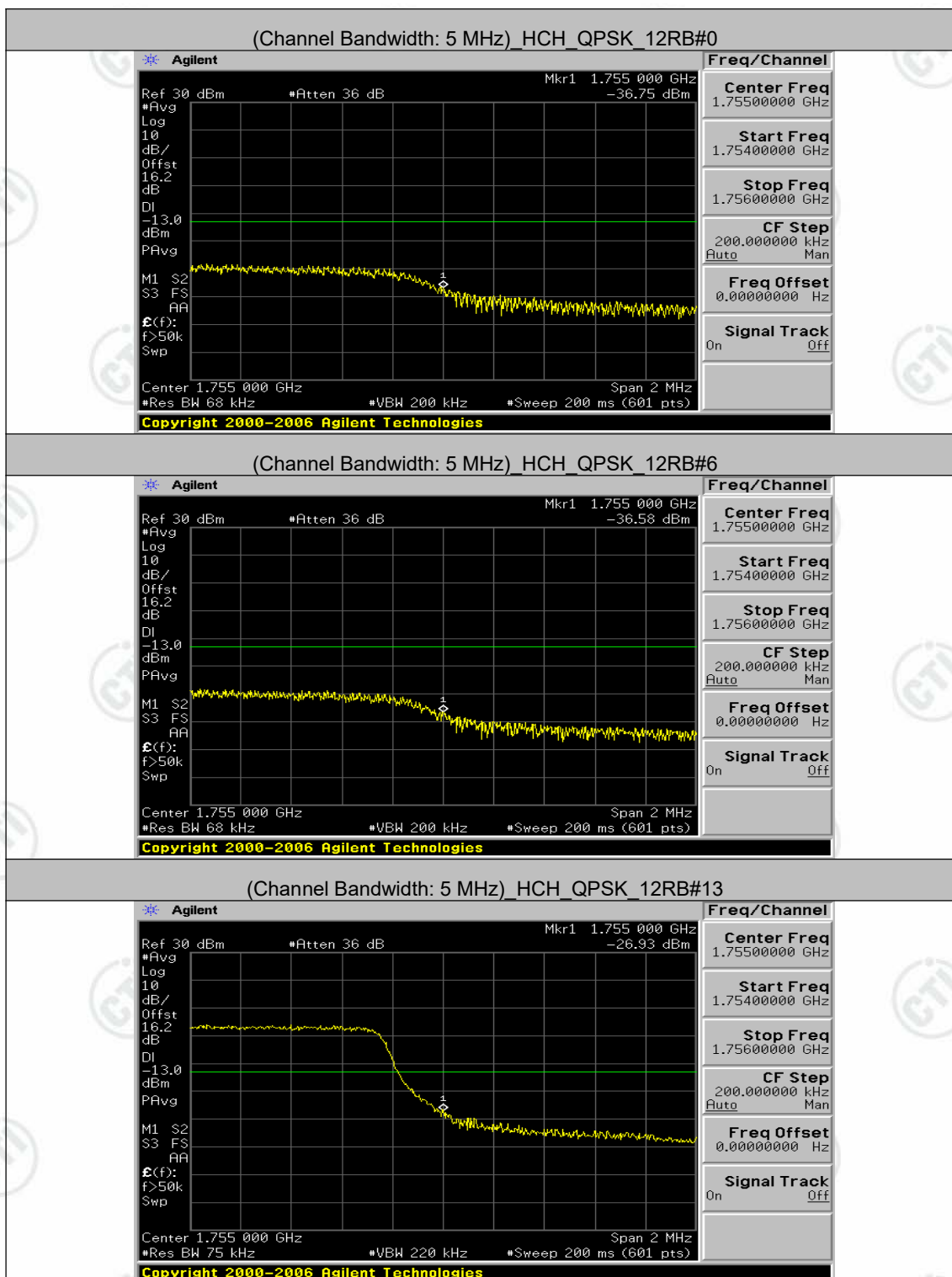
Channel Bandwidth: 5 MHz

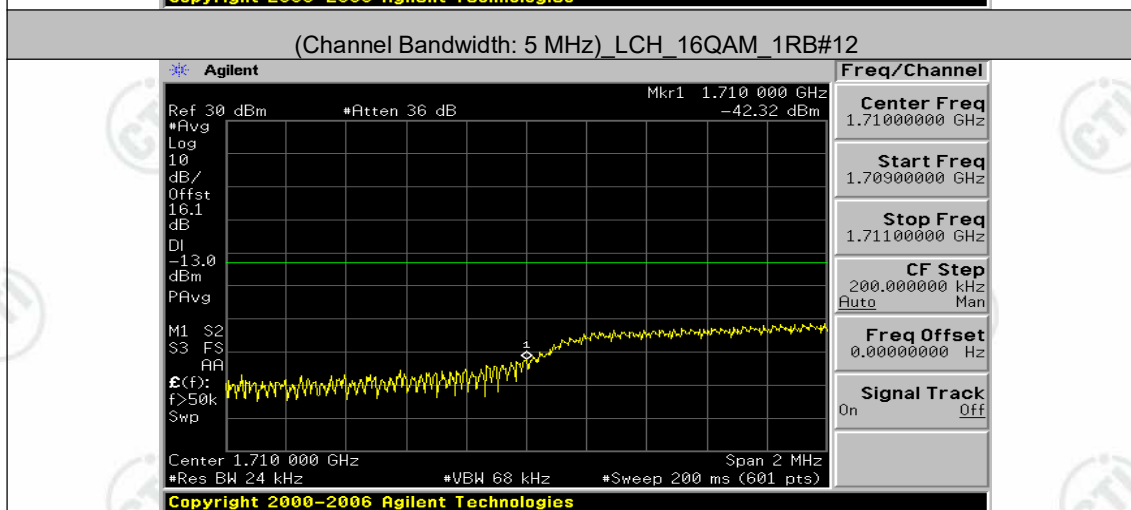
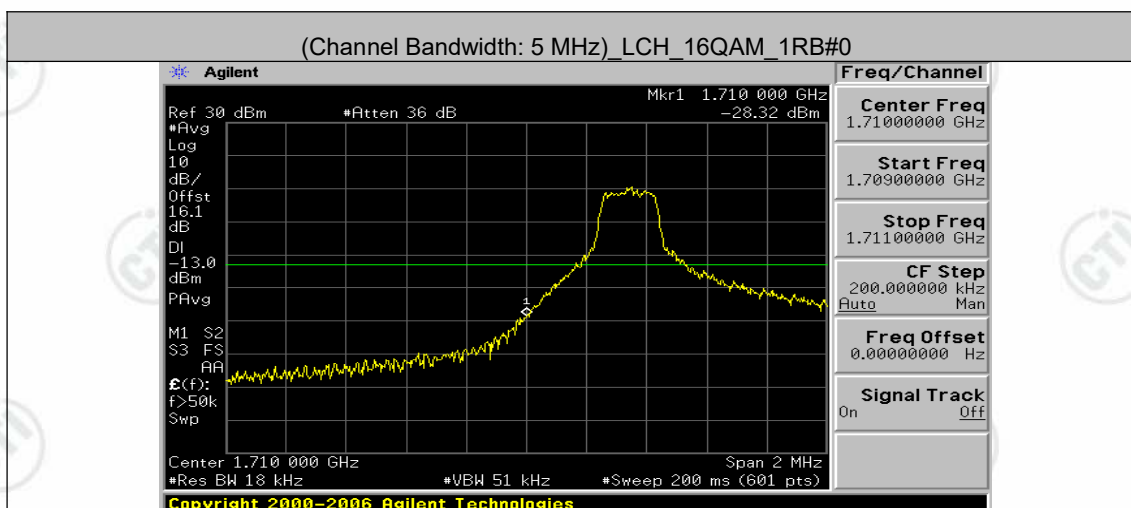
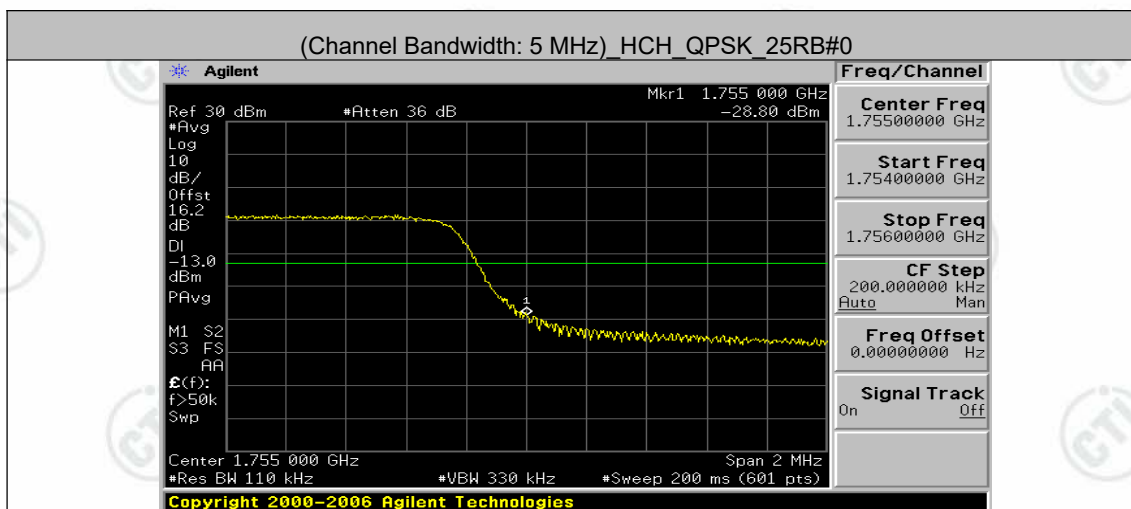


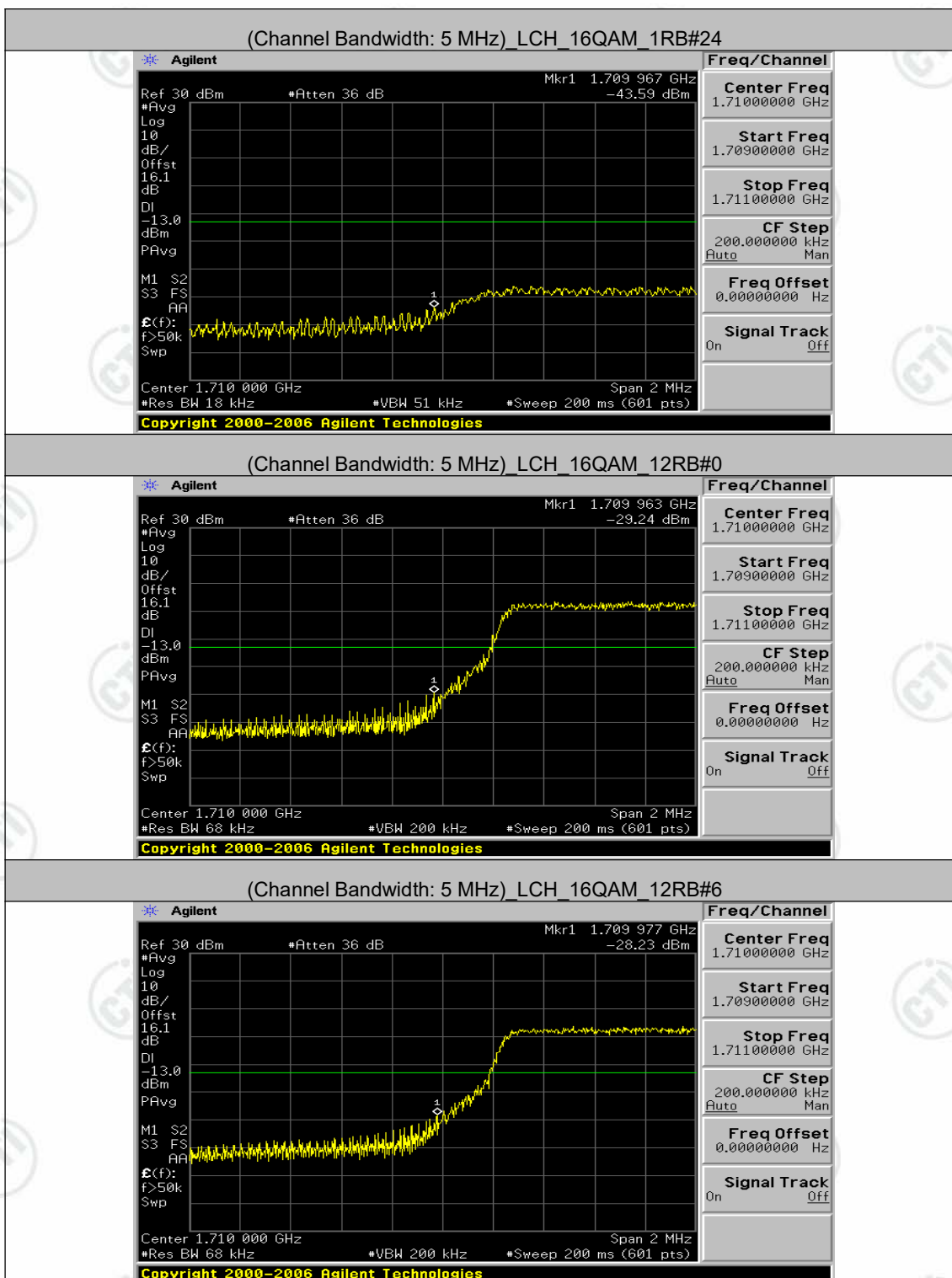


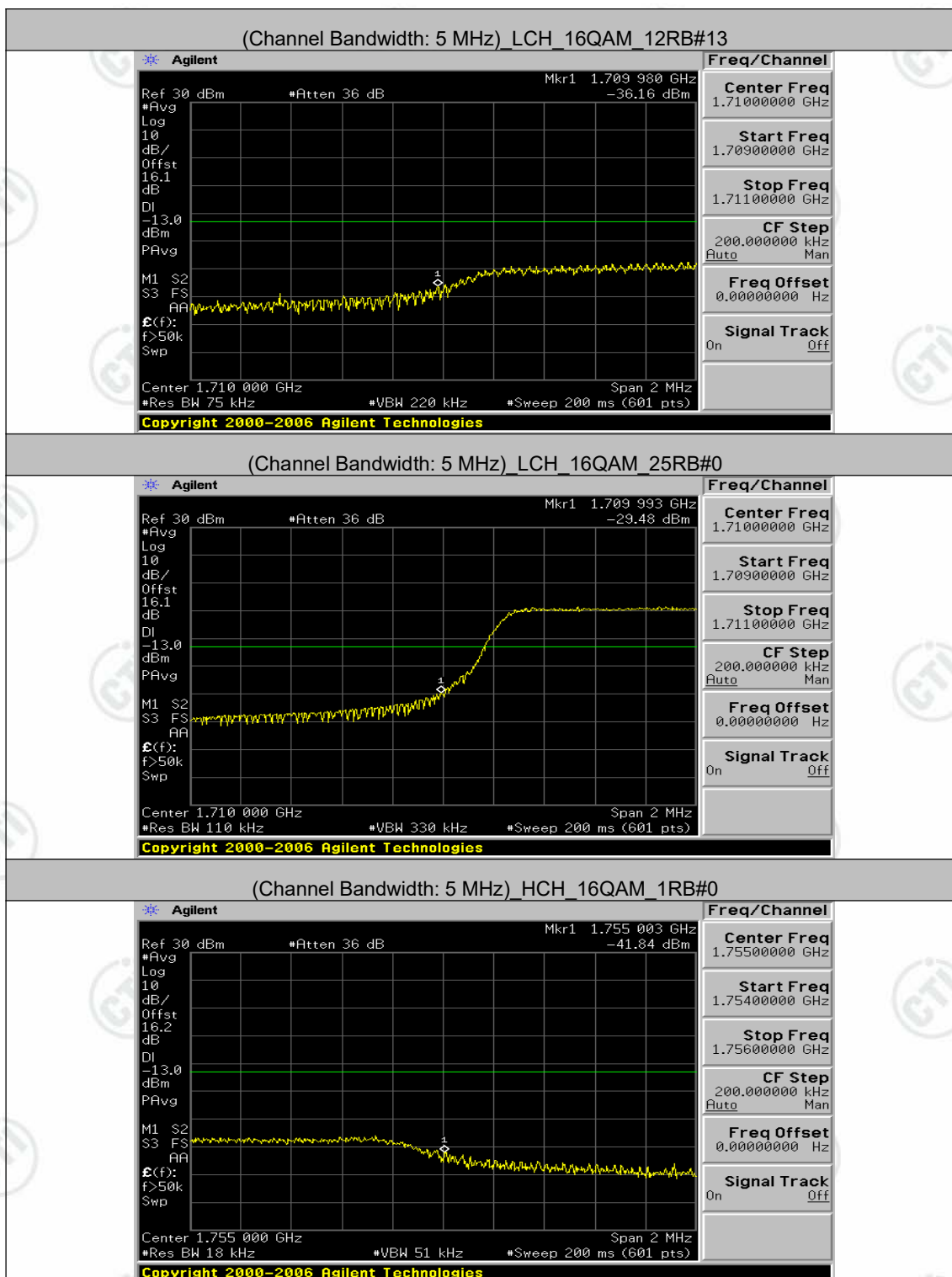


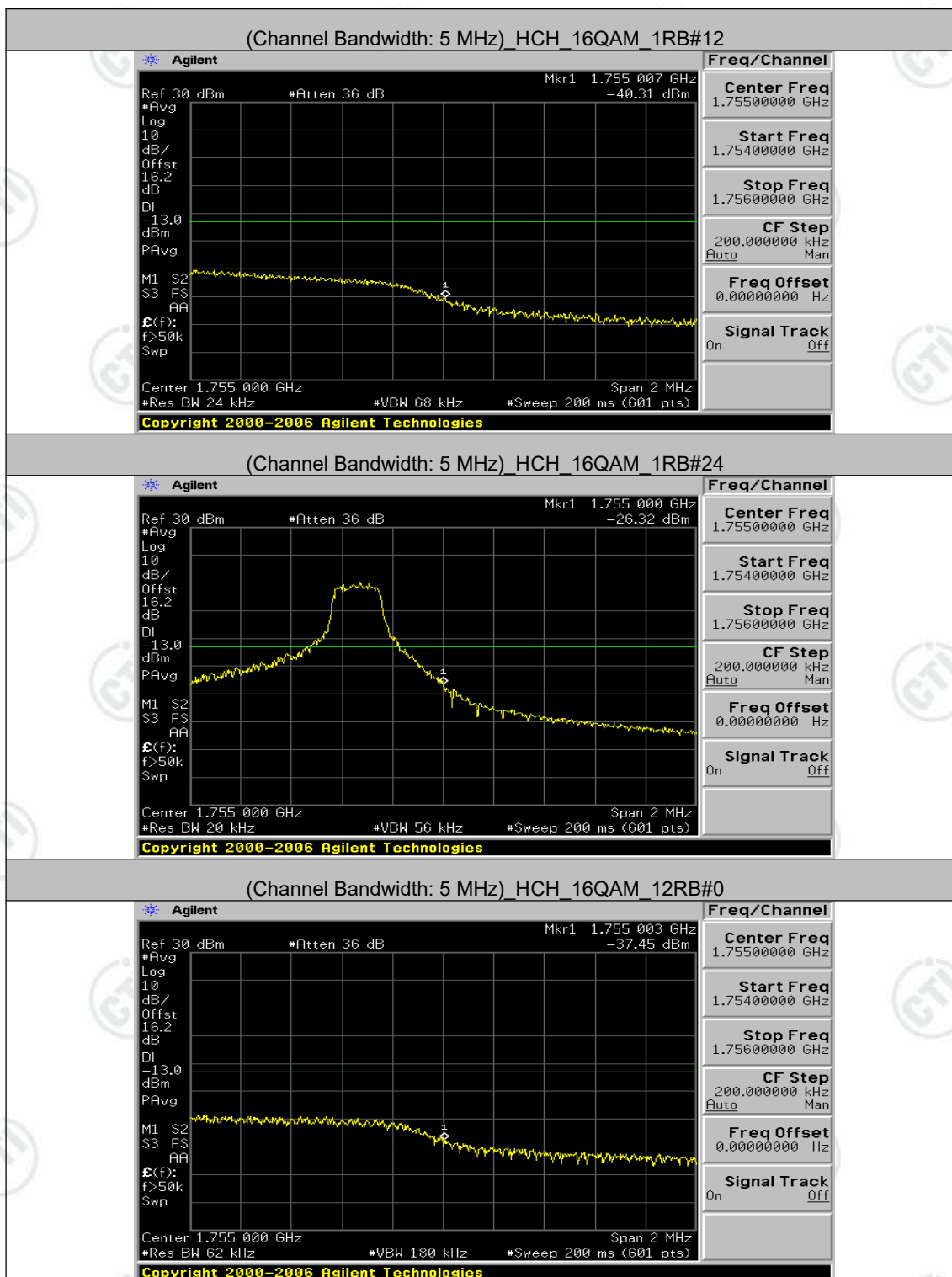


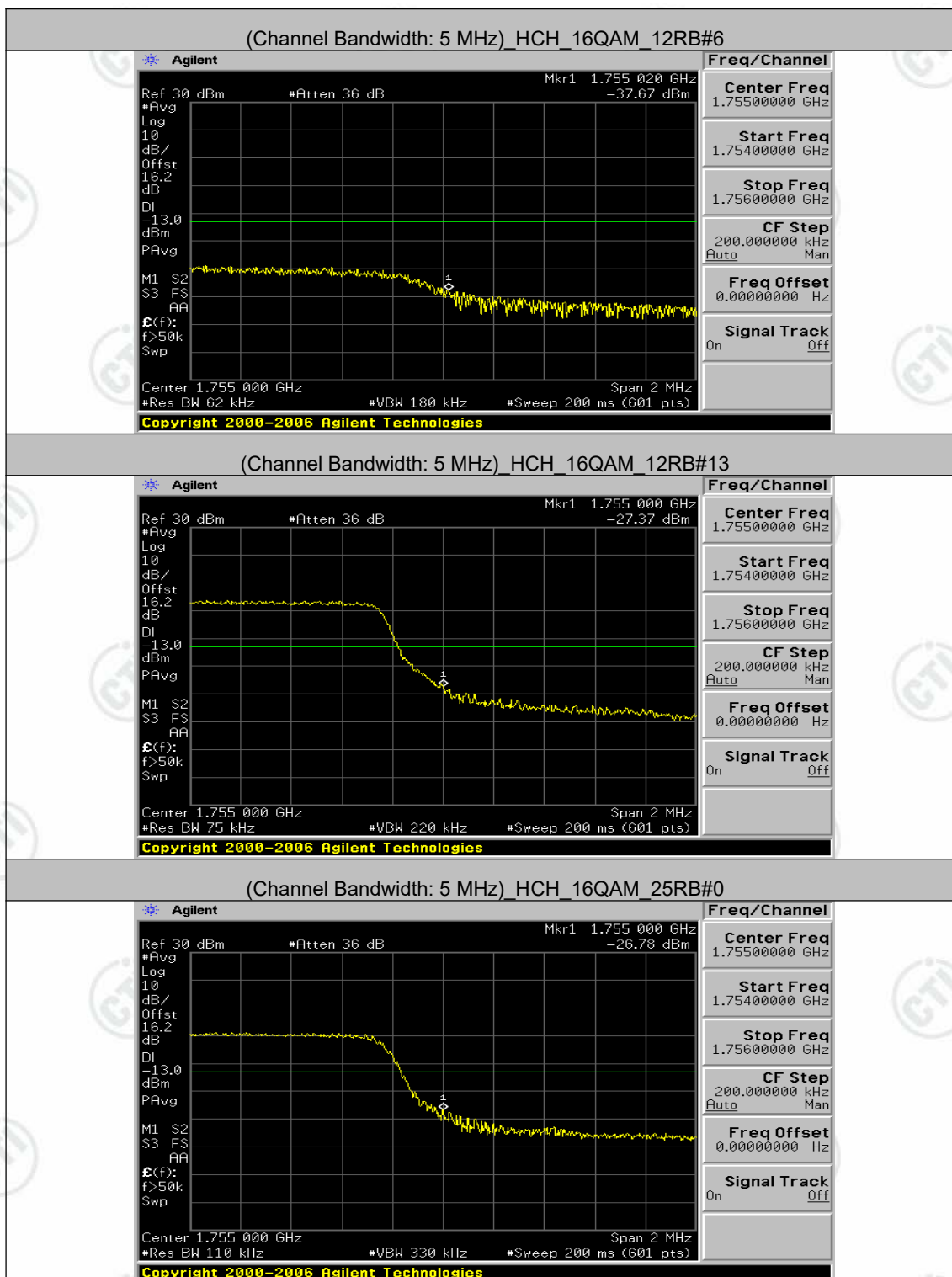


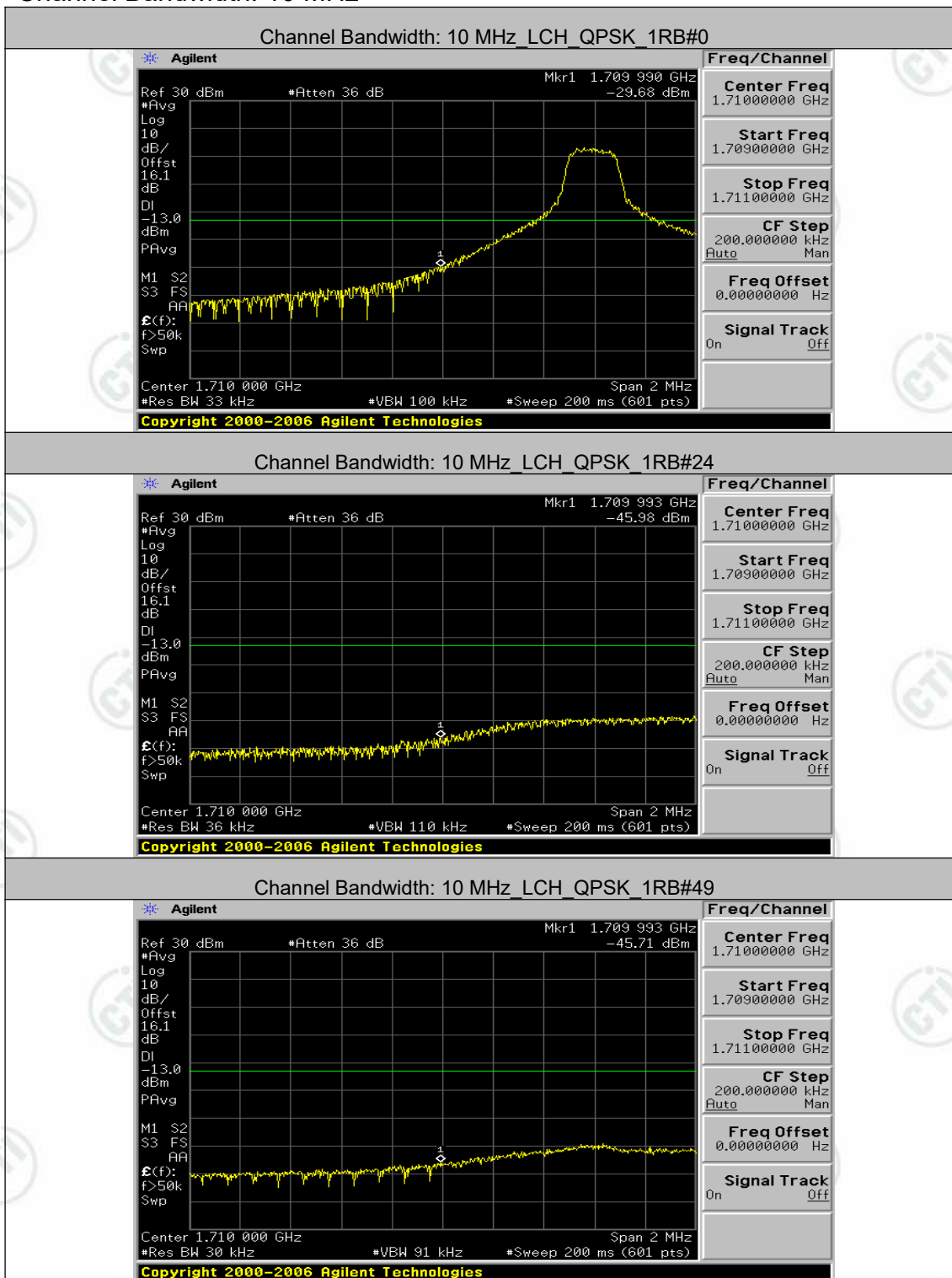


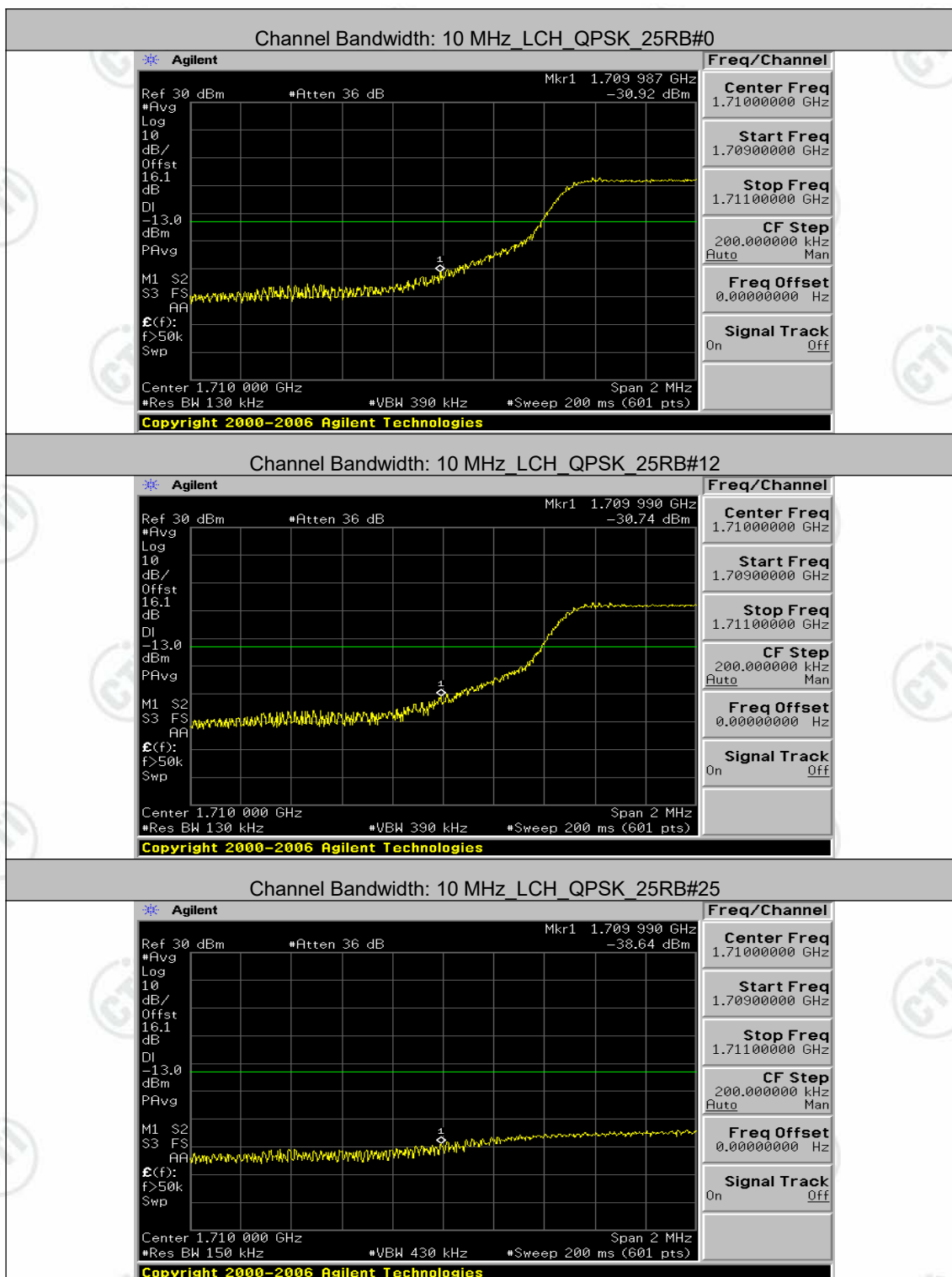


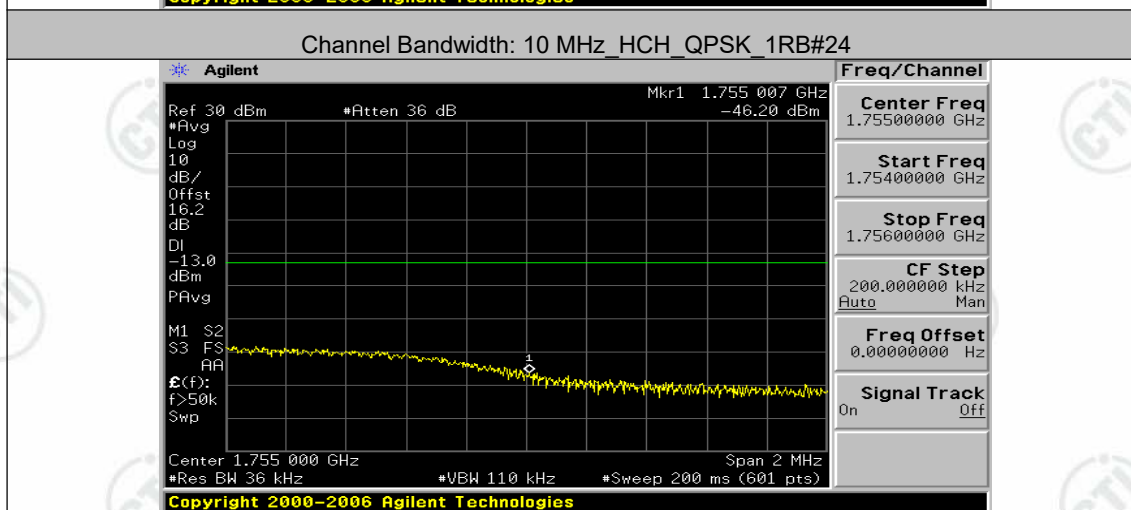
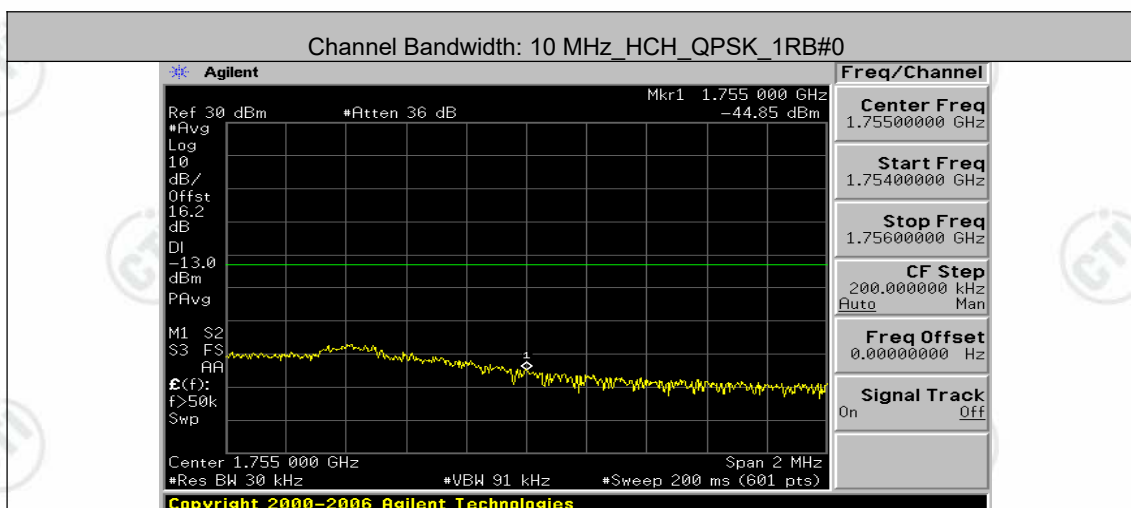
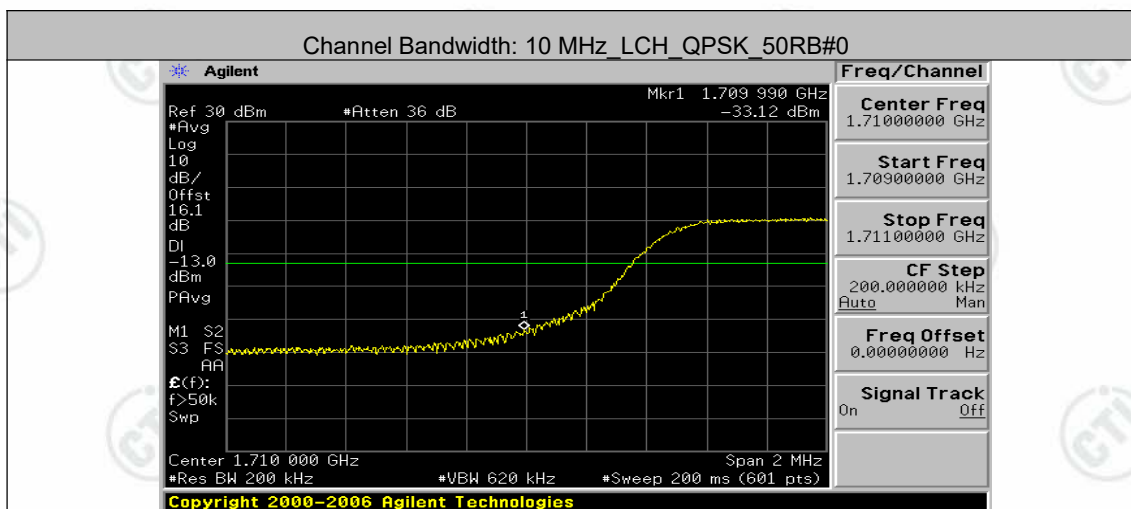


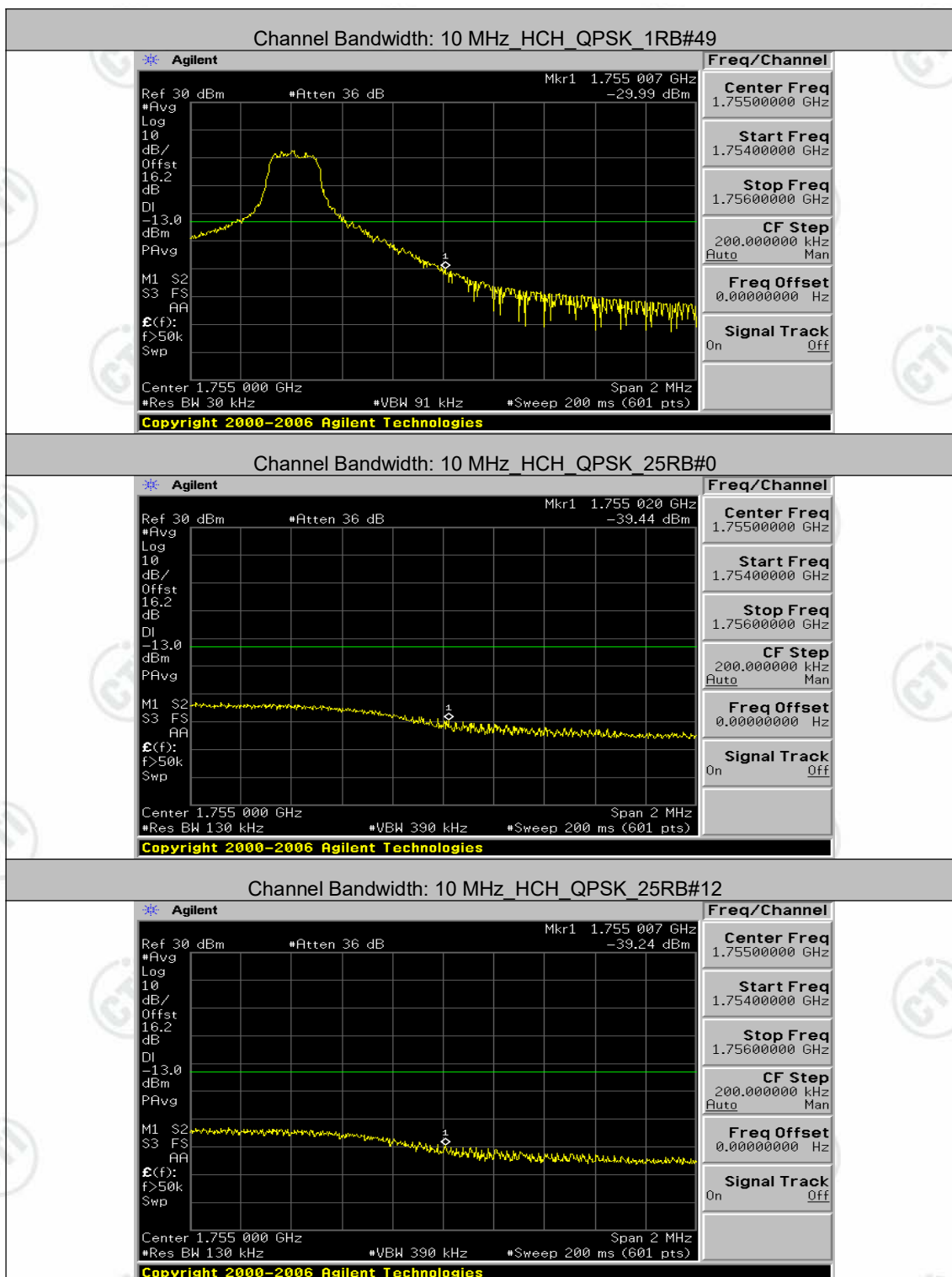


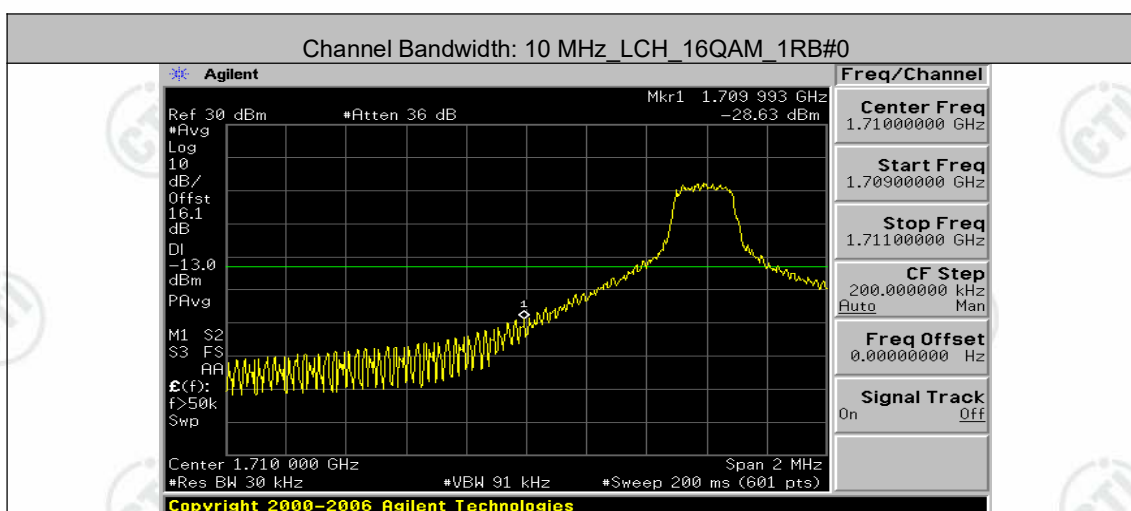
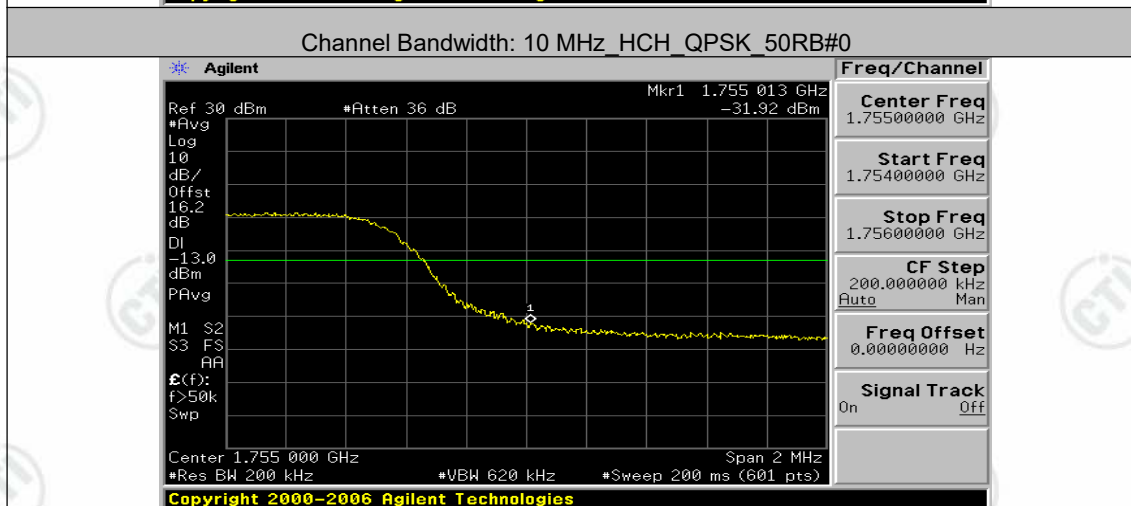
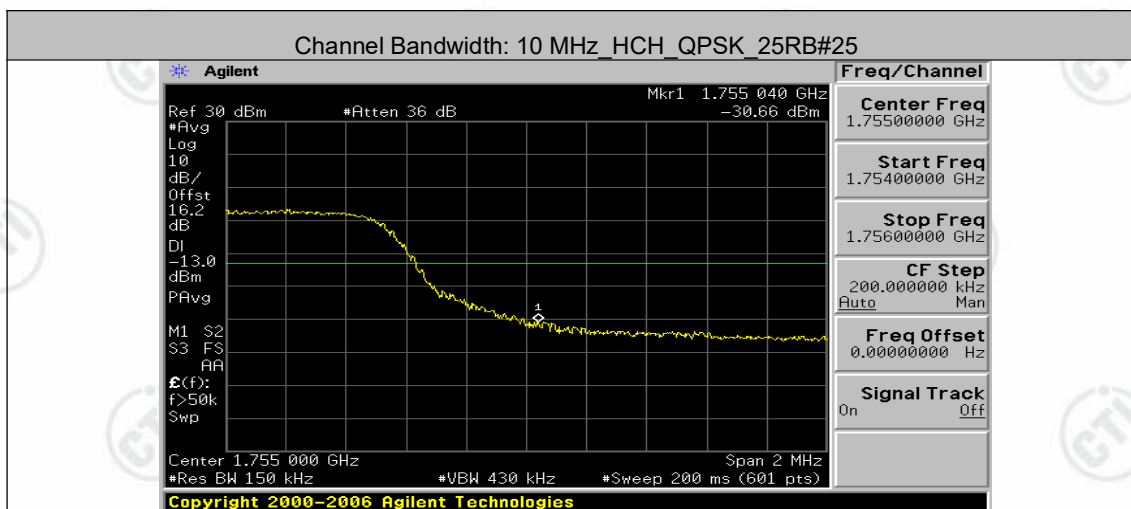


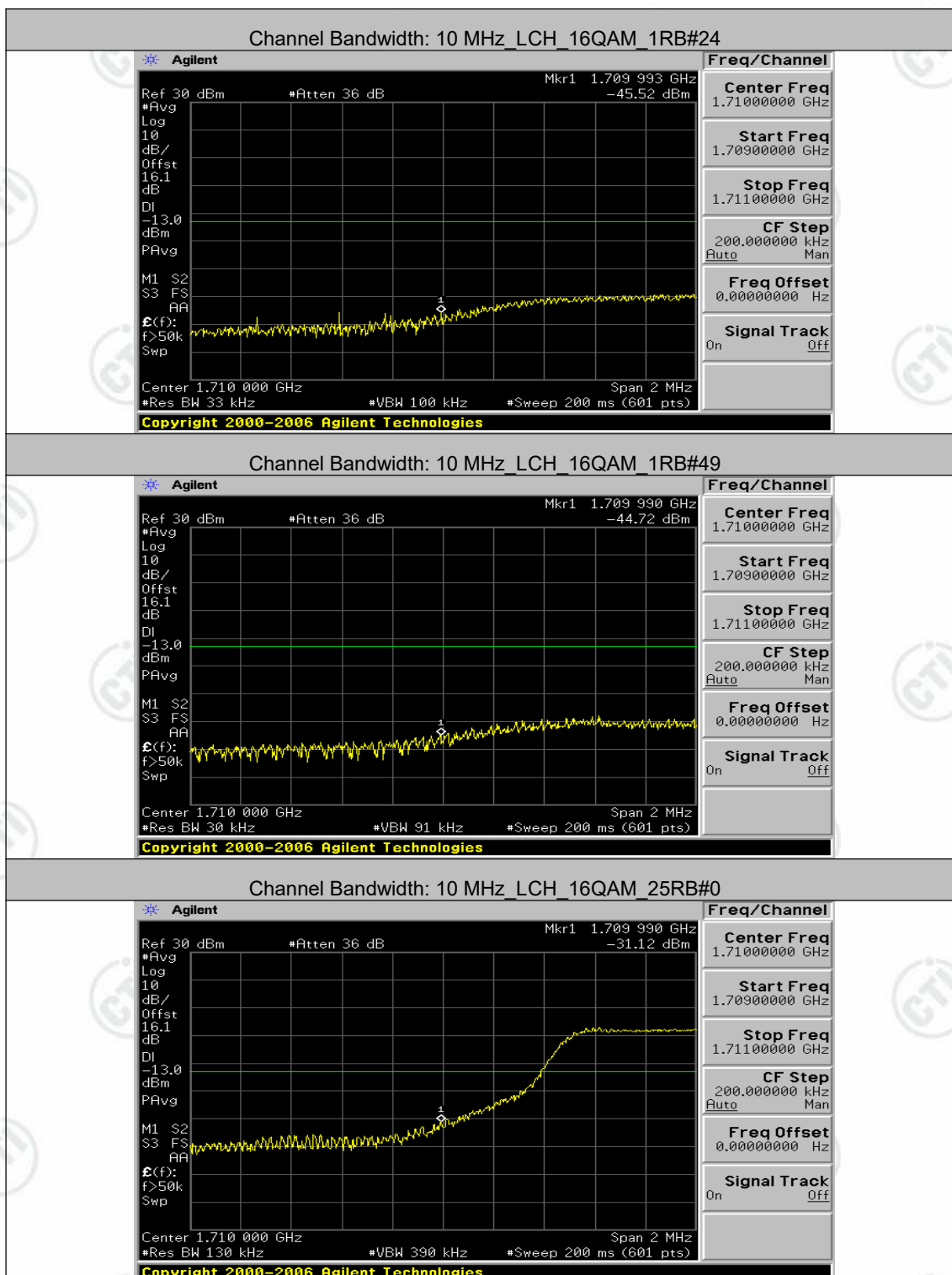


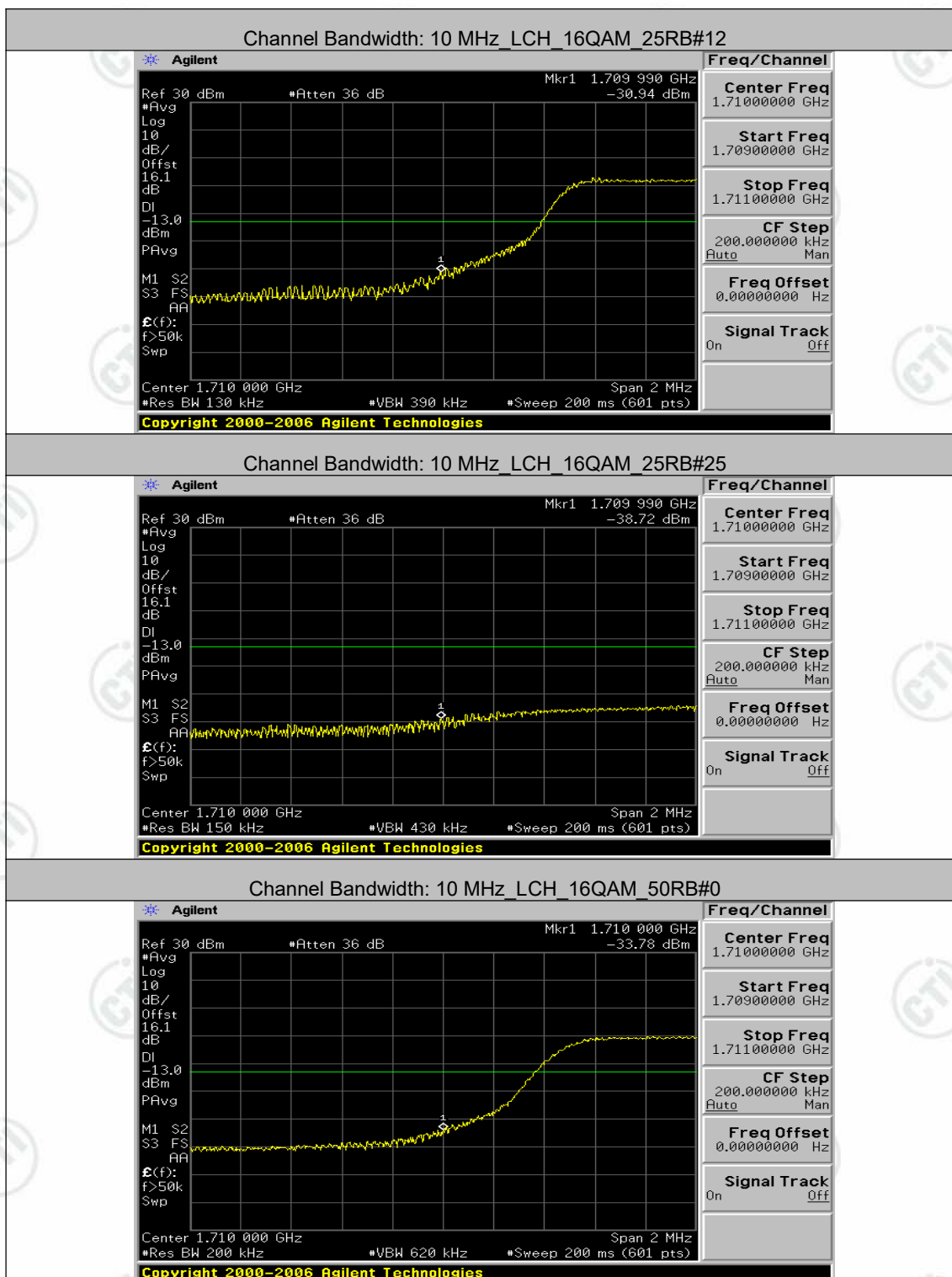


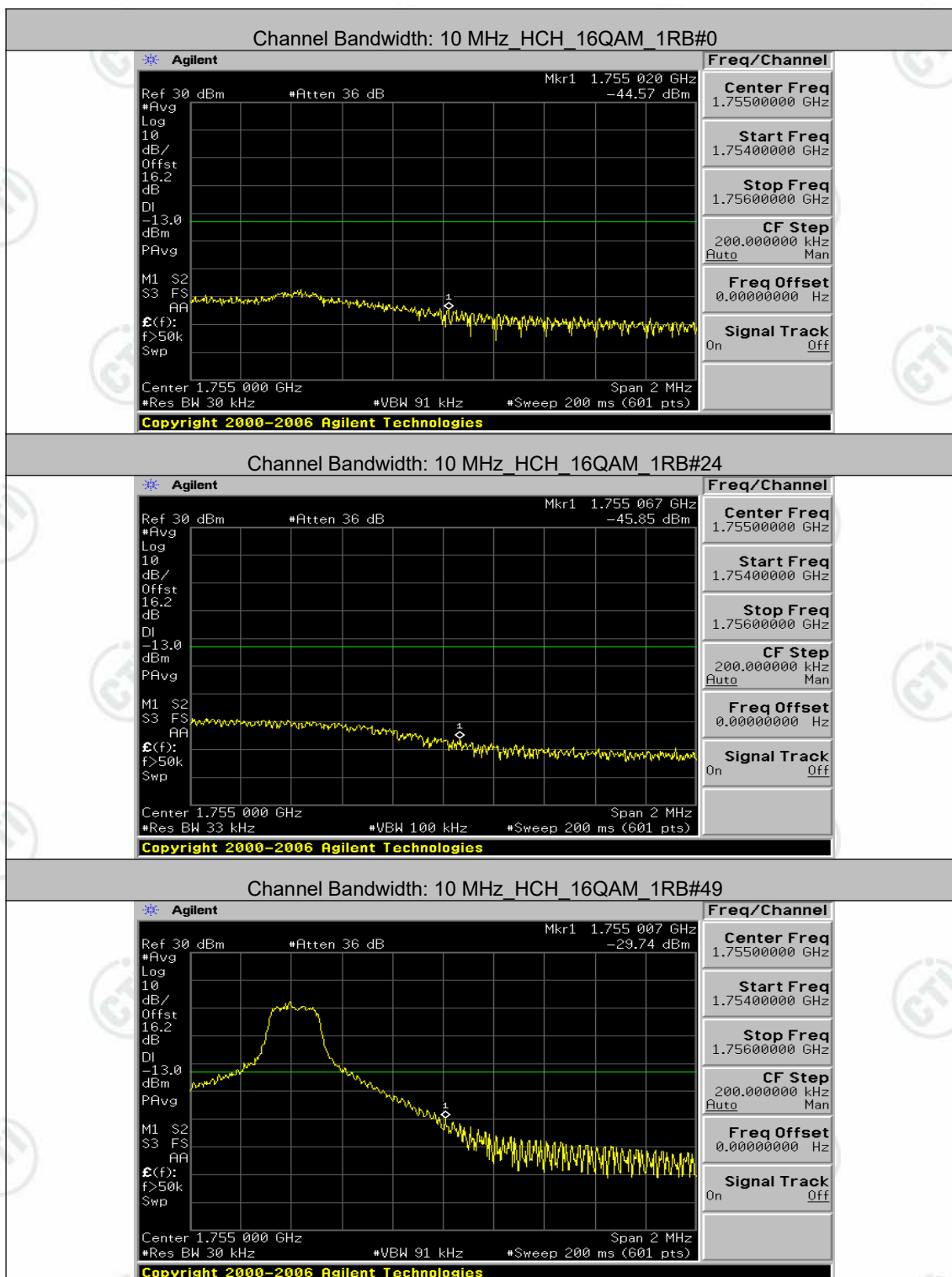


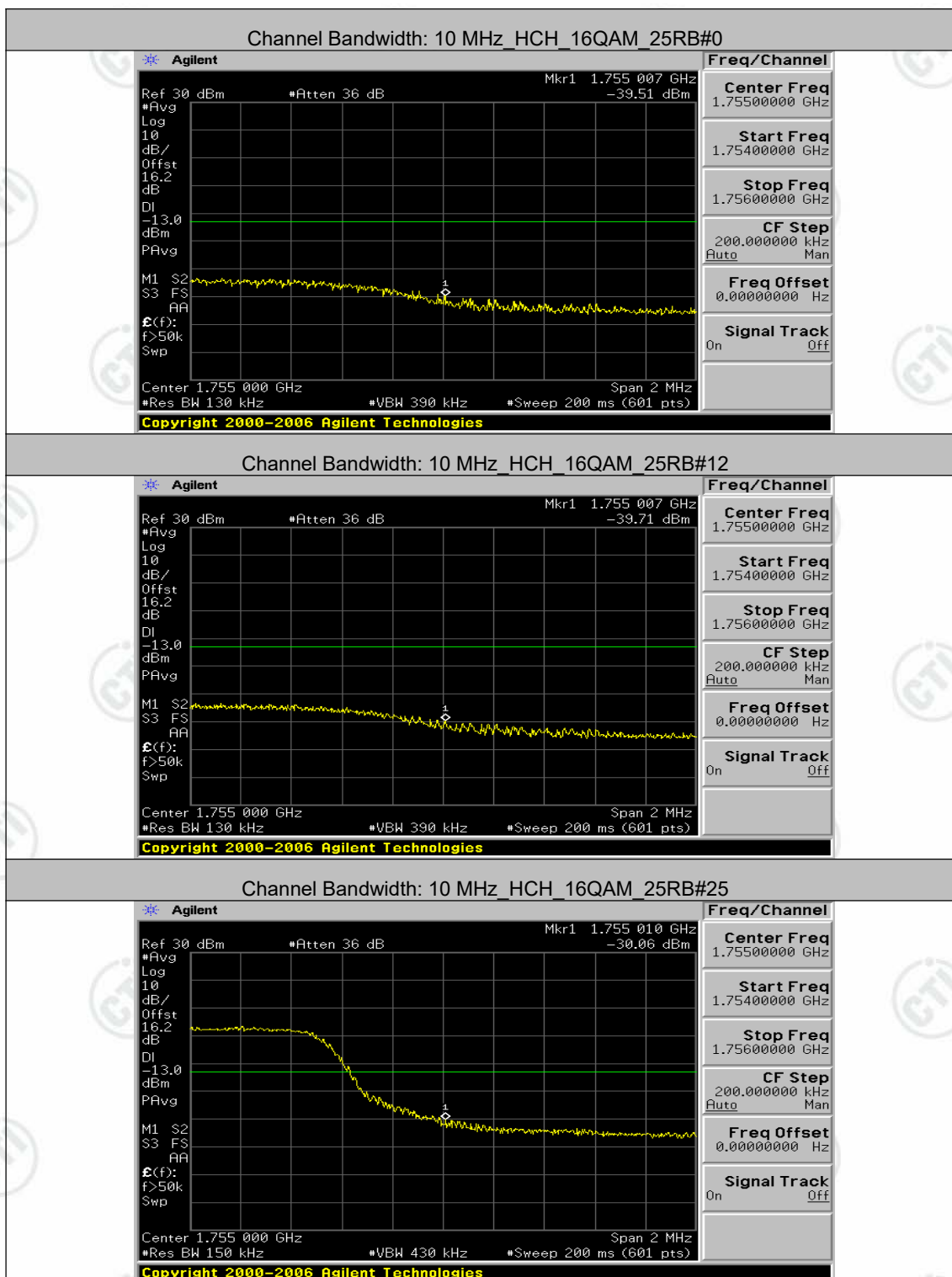


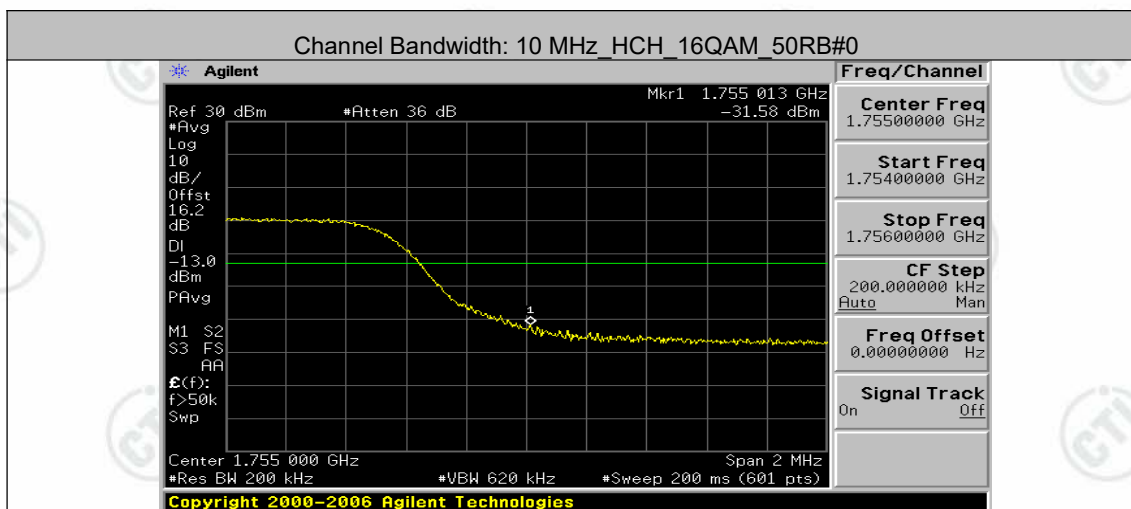




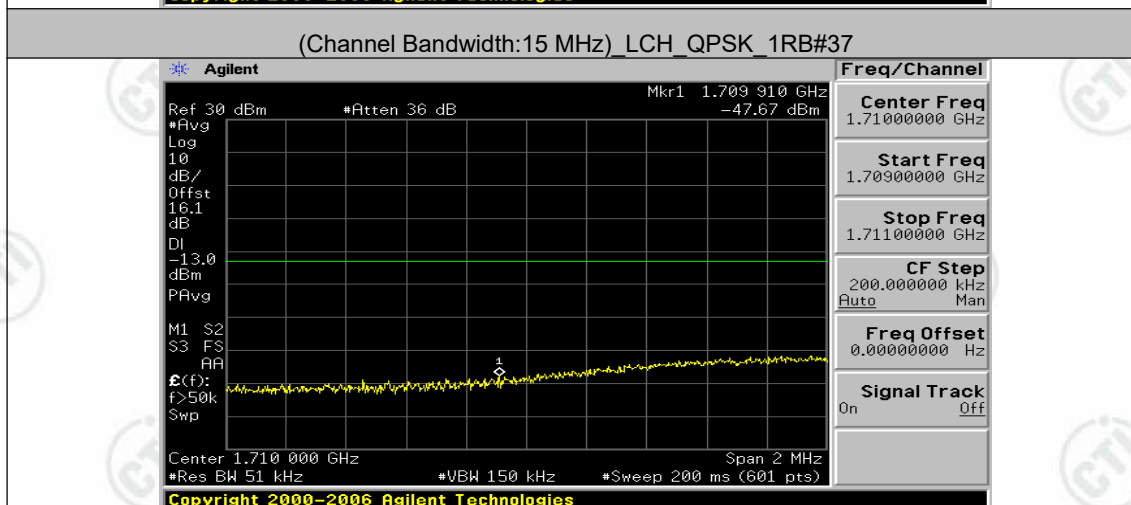
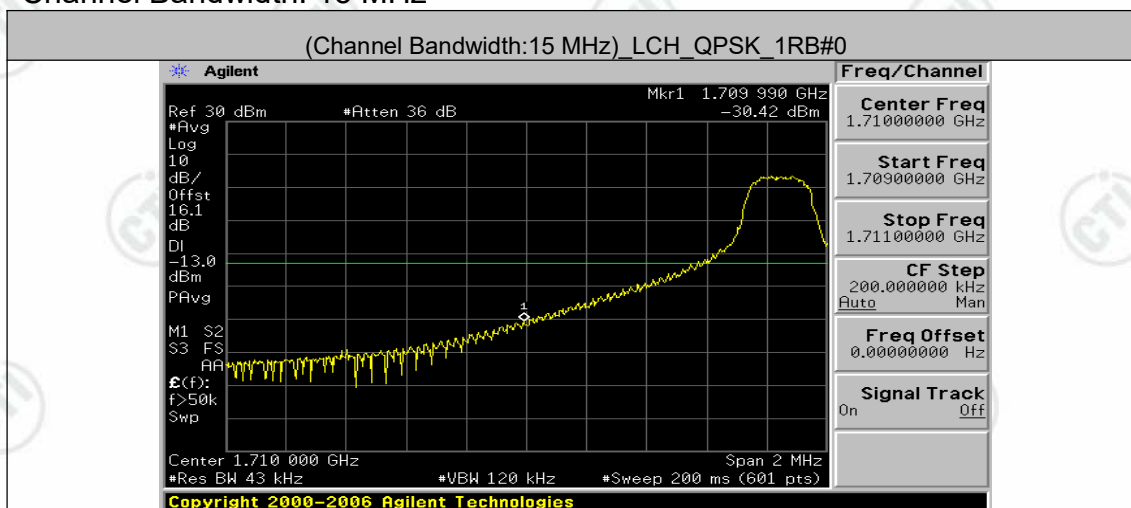


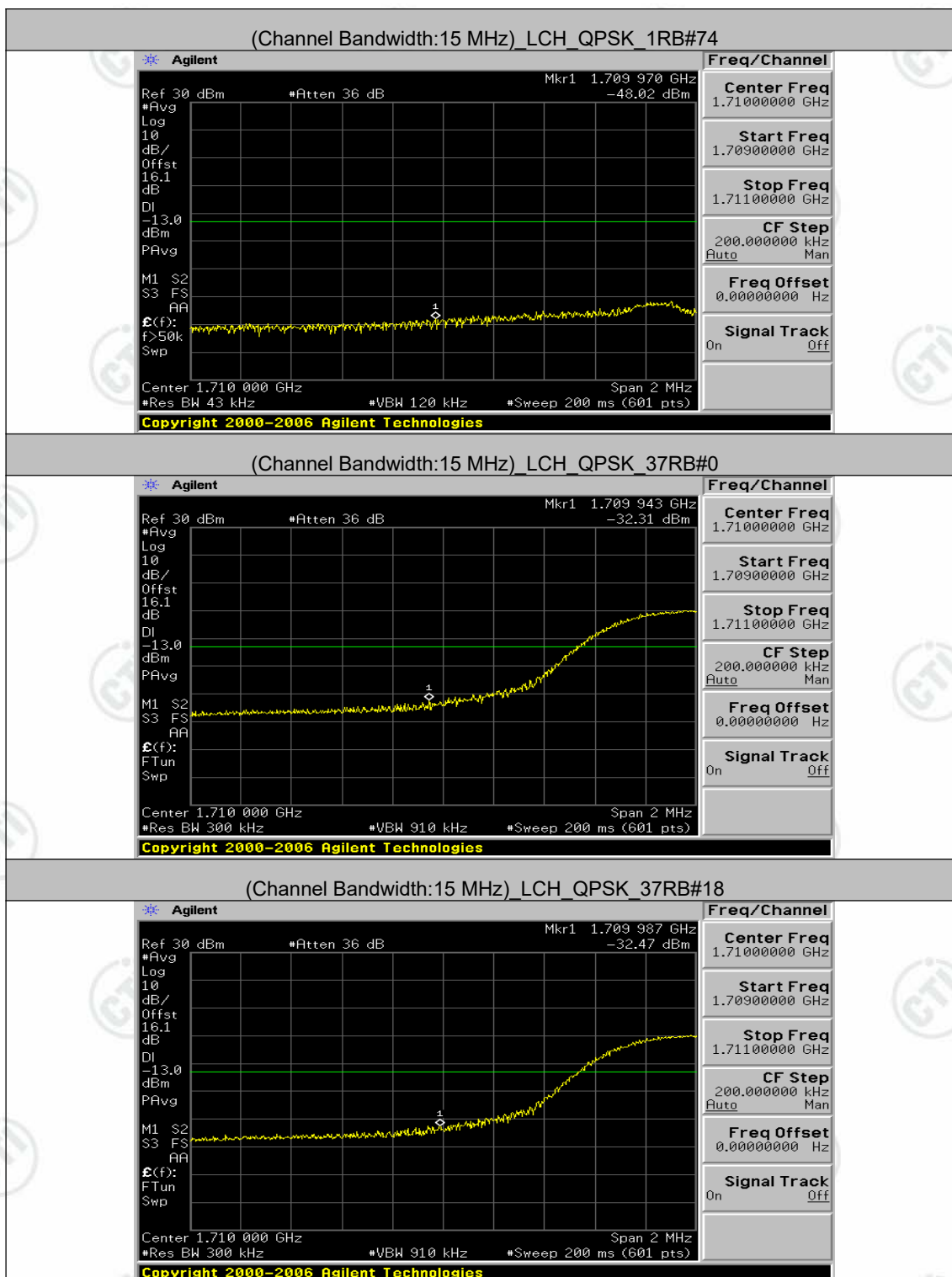


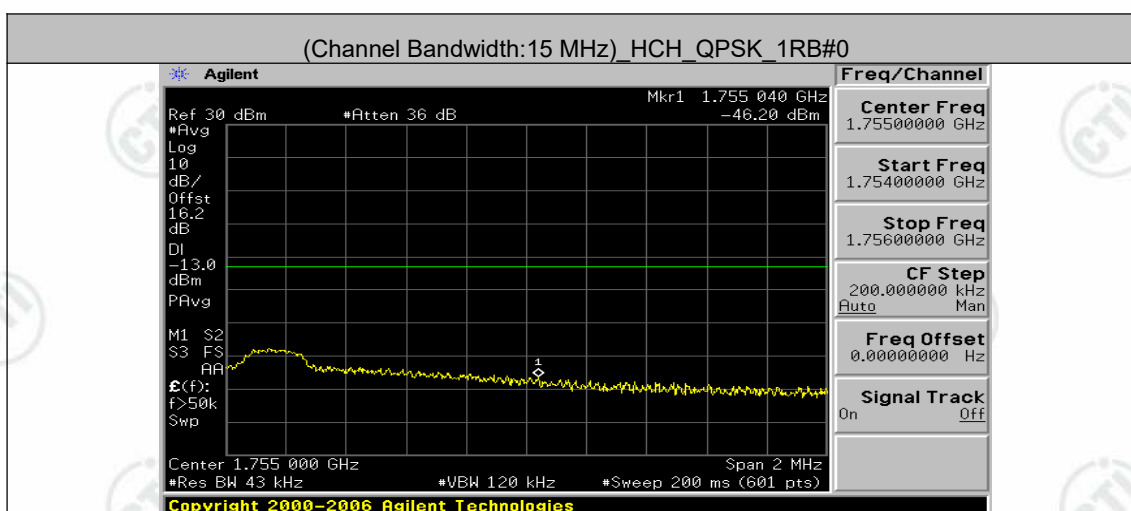
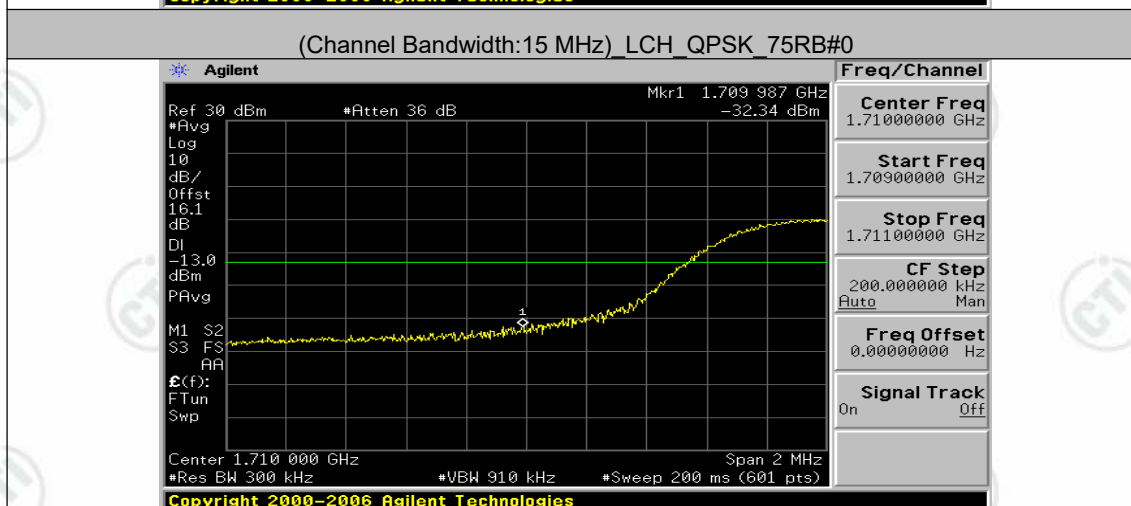
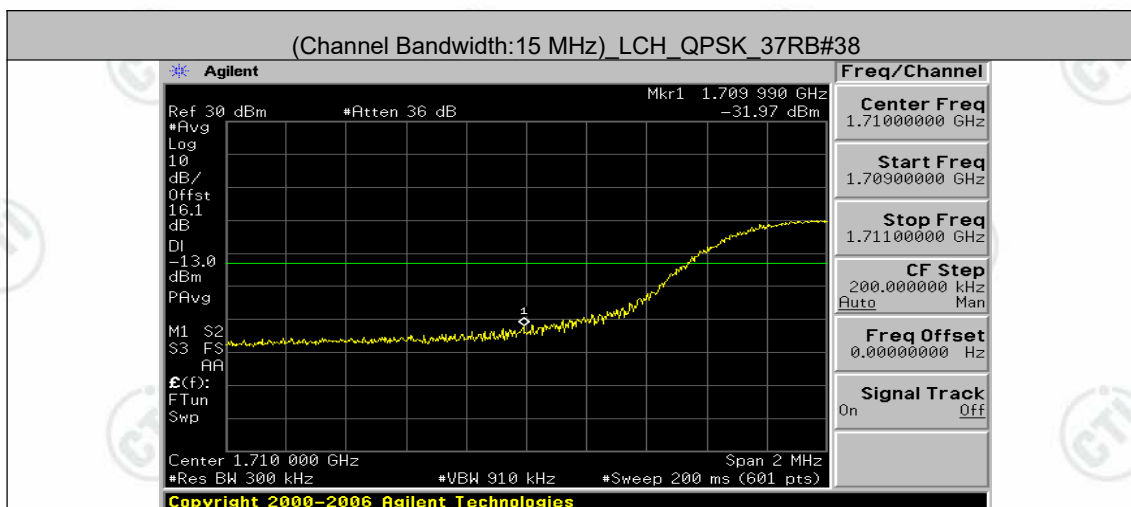


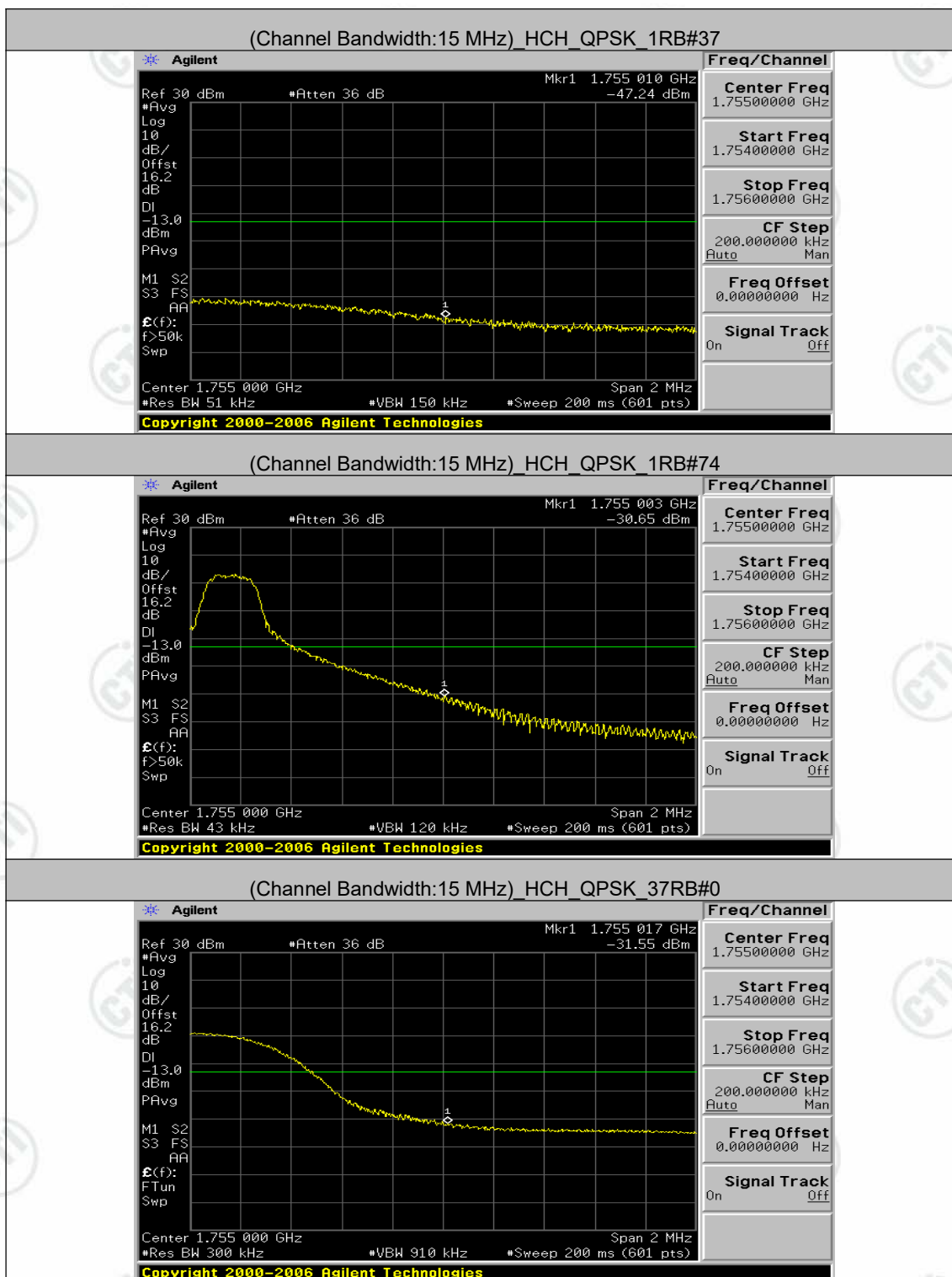


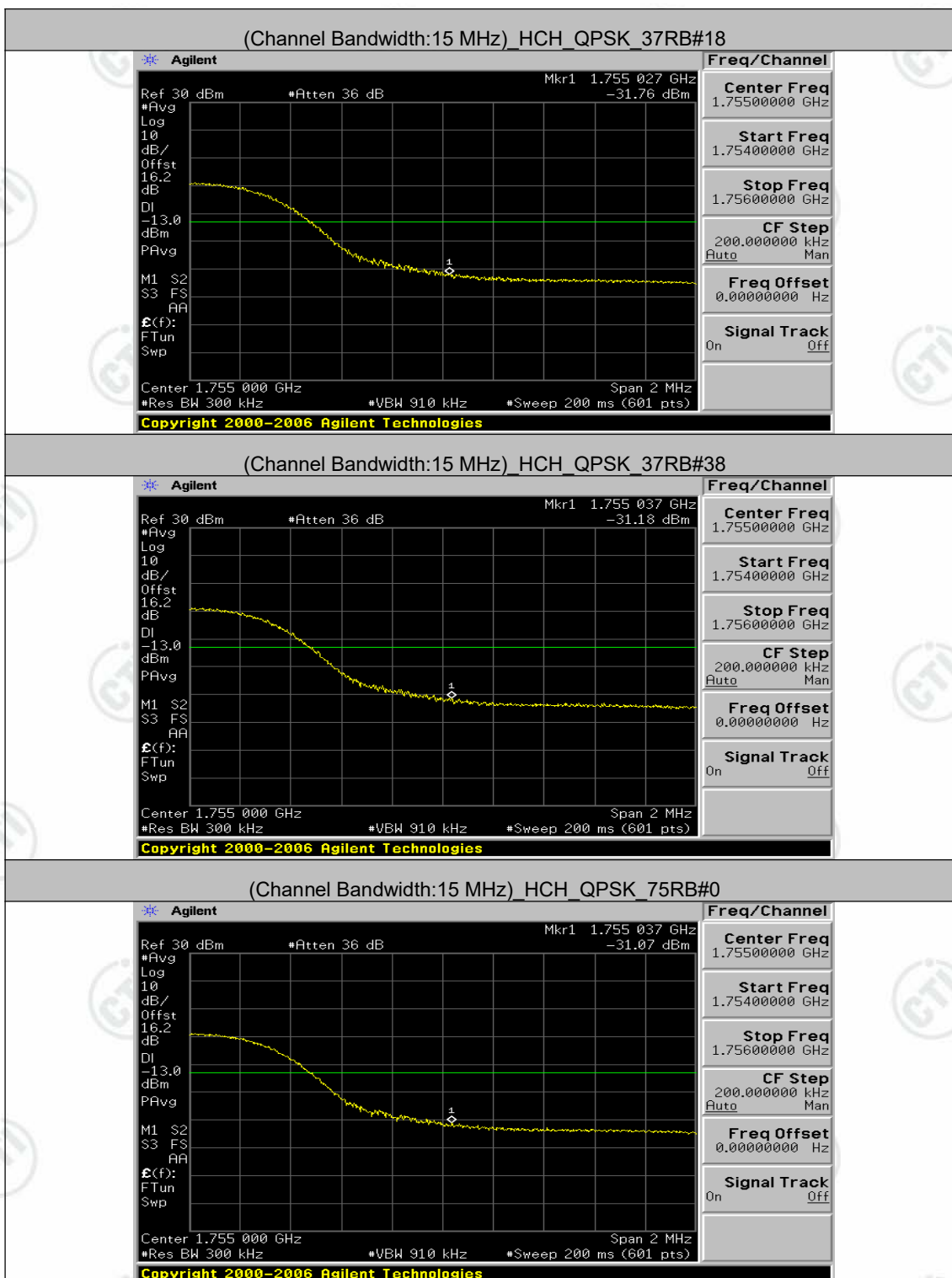
Channel Bandwidth: 15 MHz

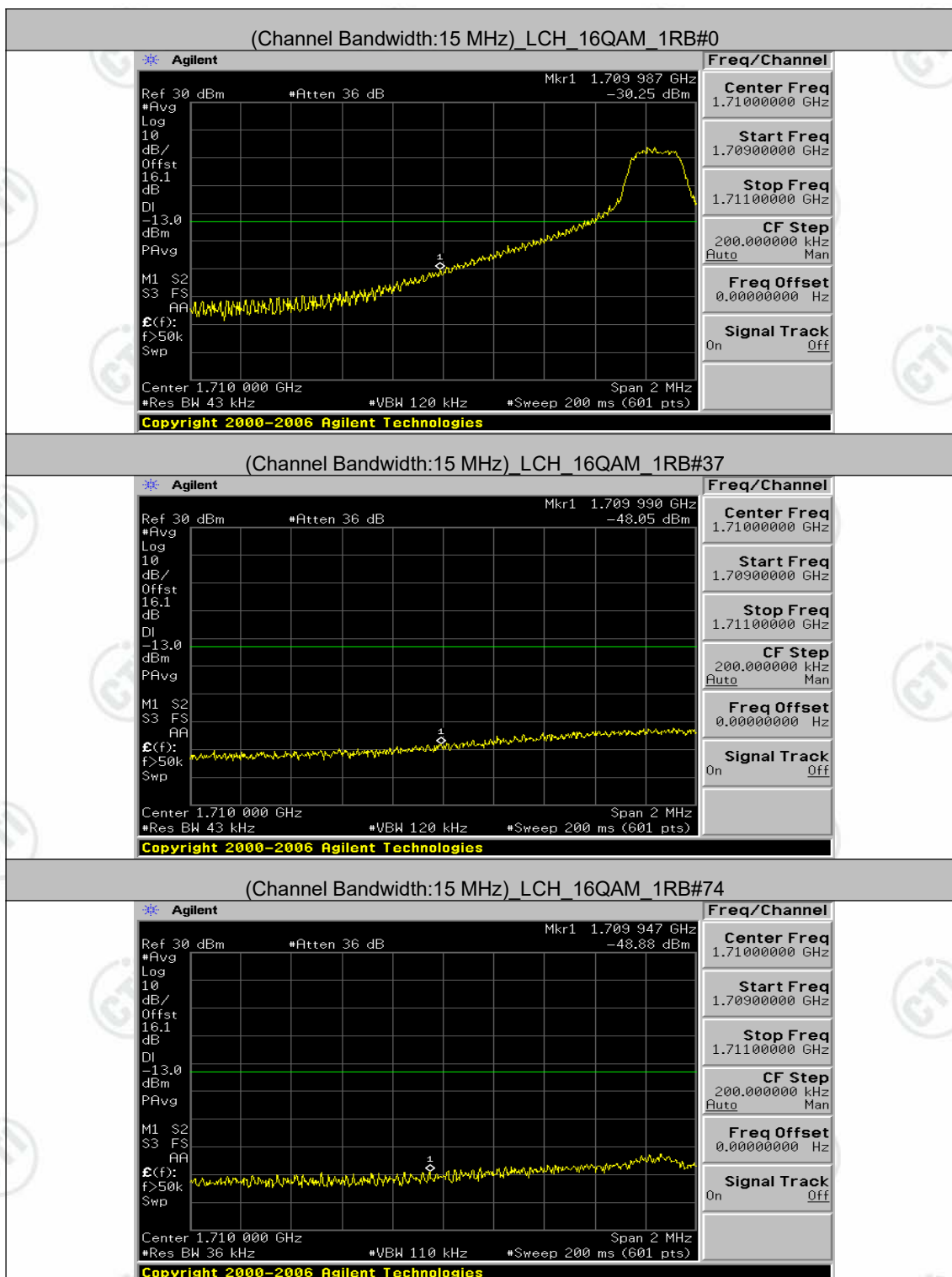


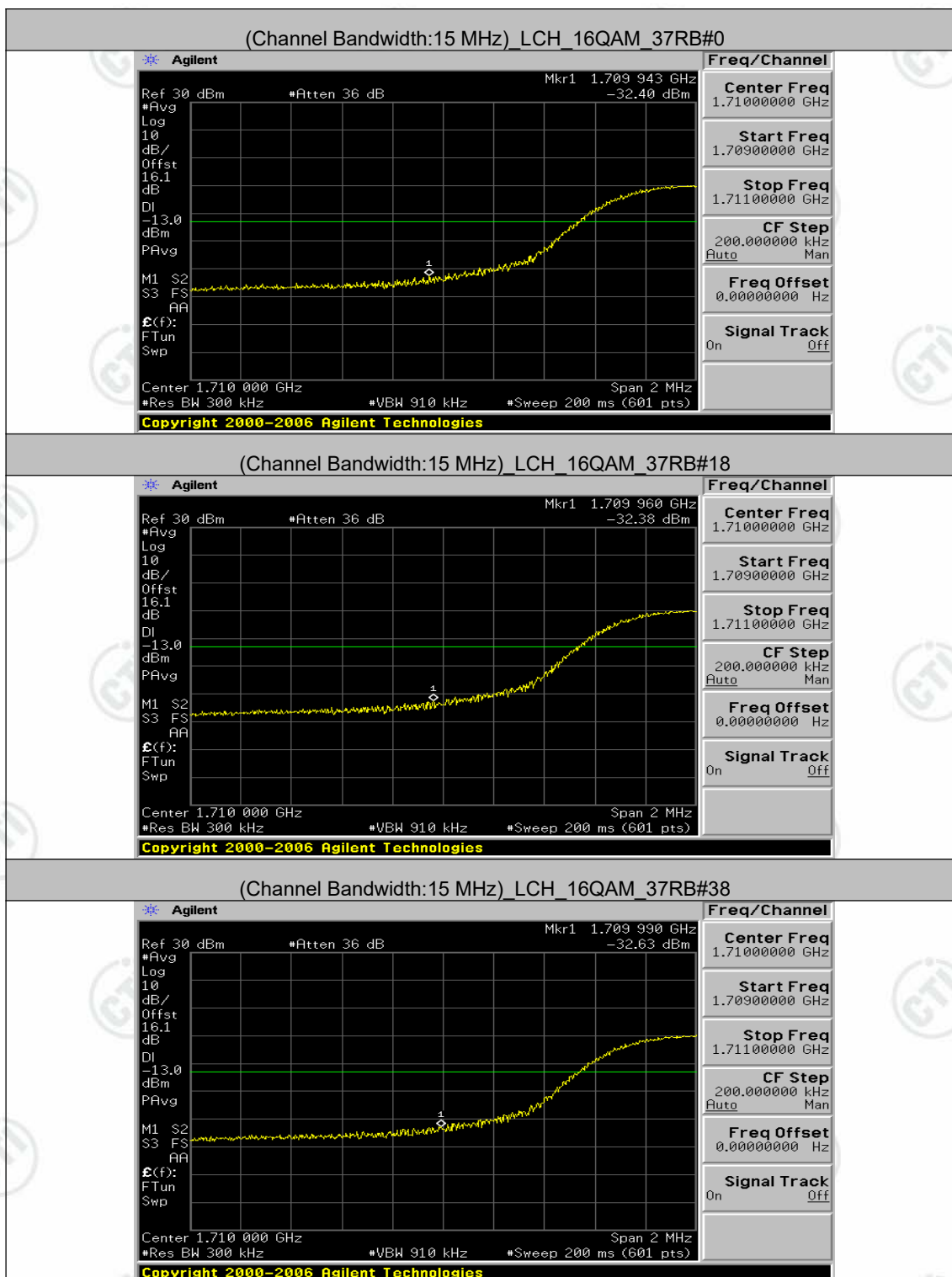


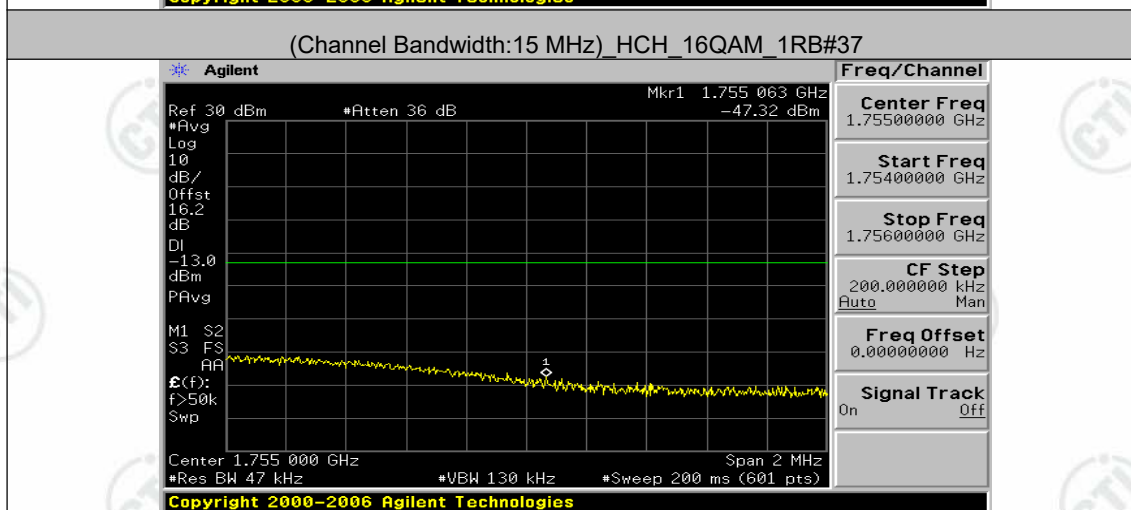
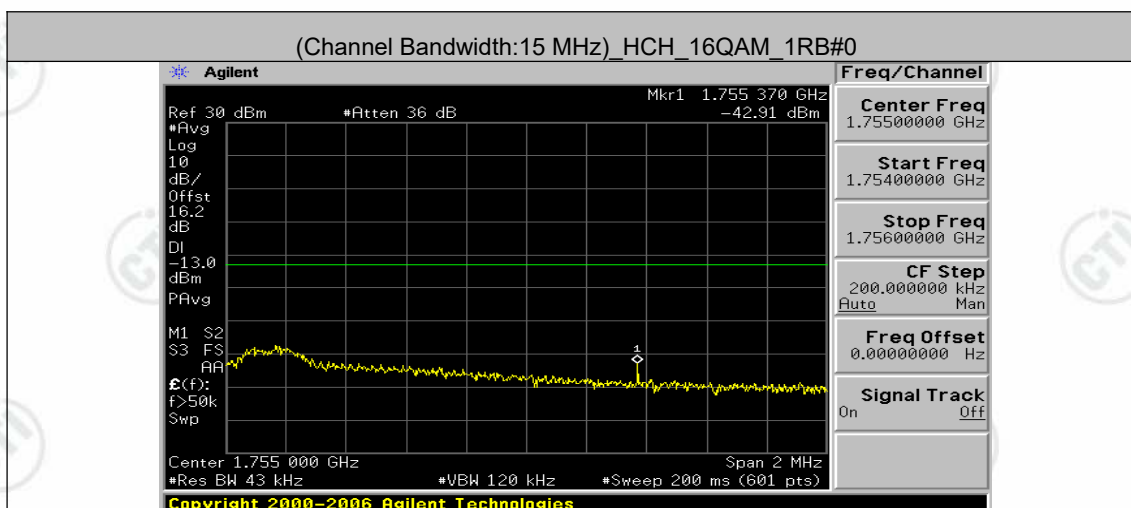
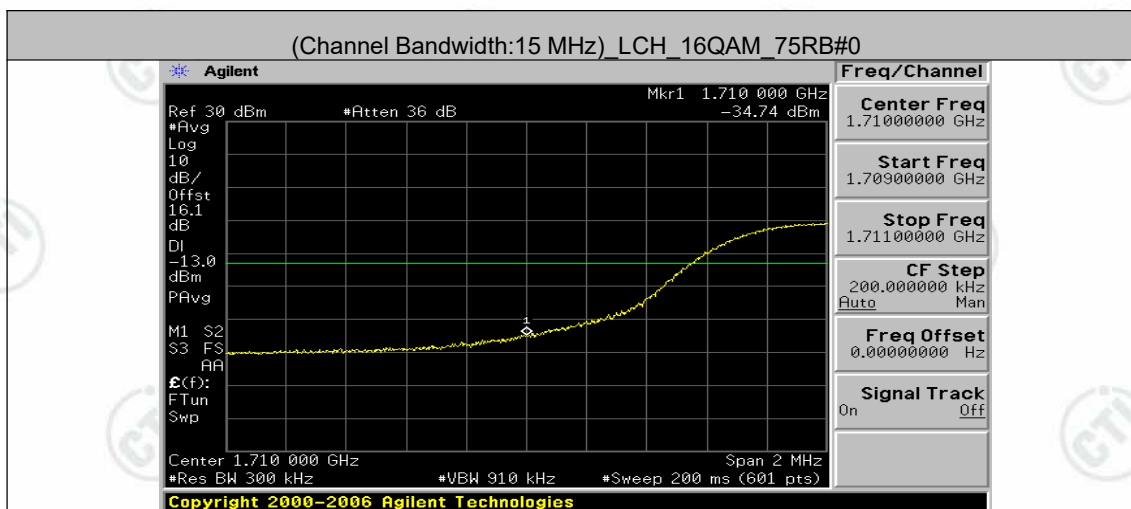


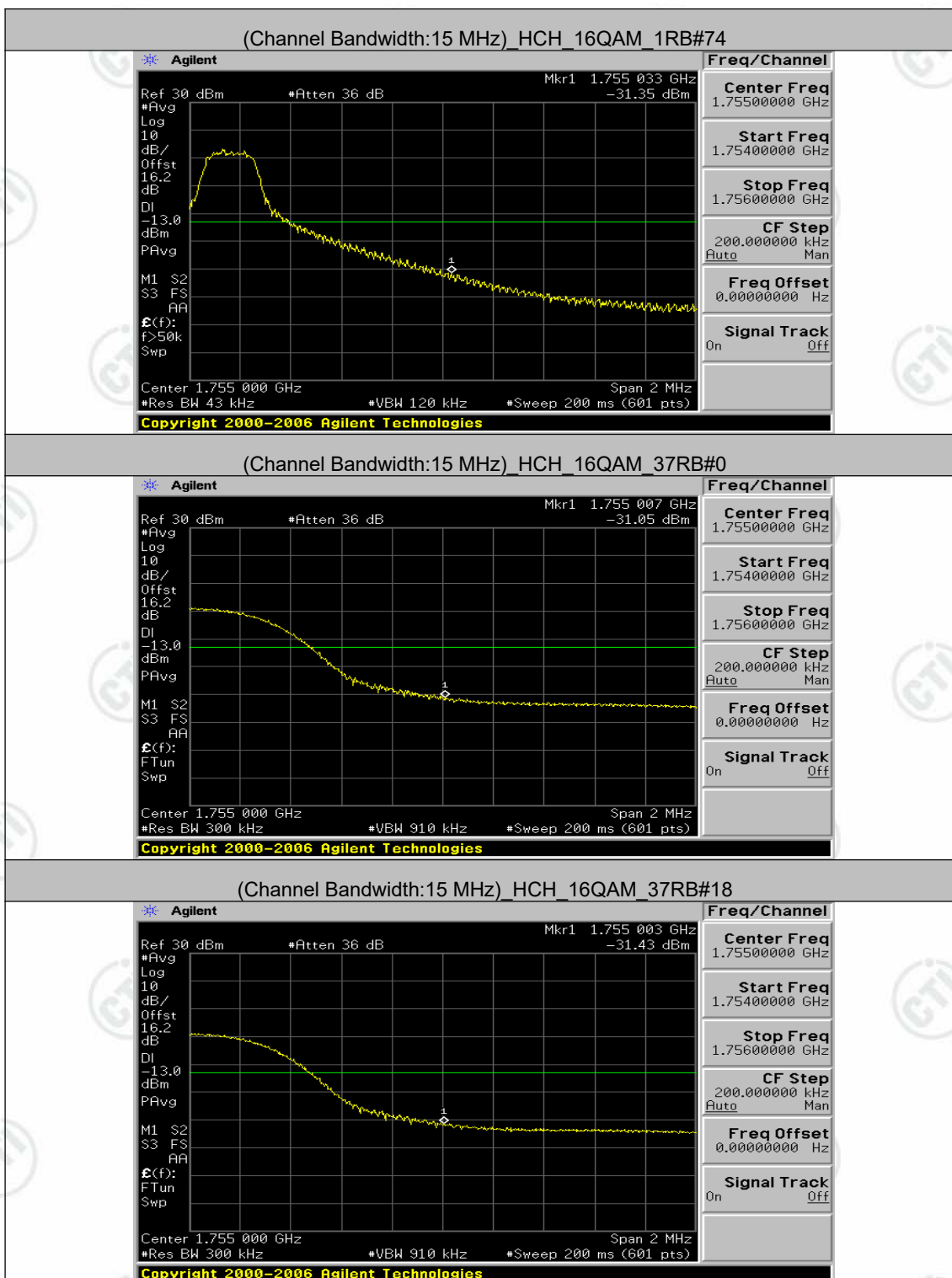


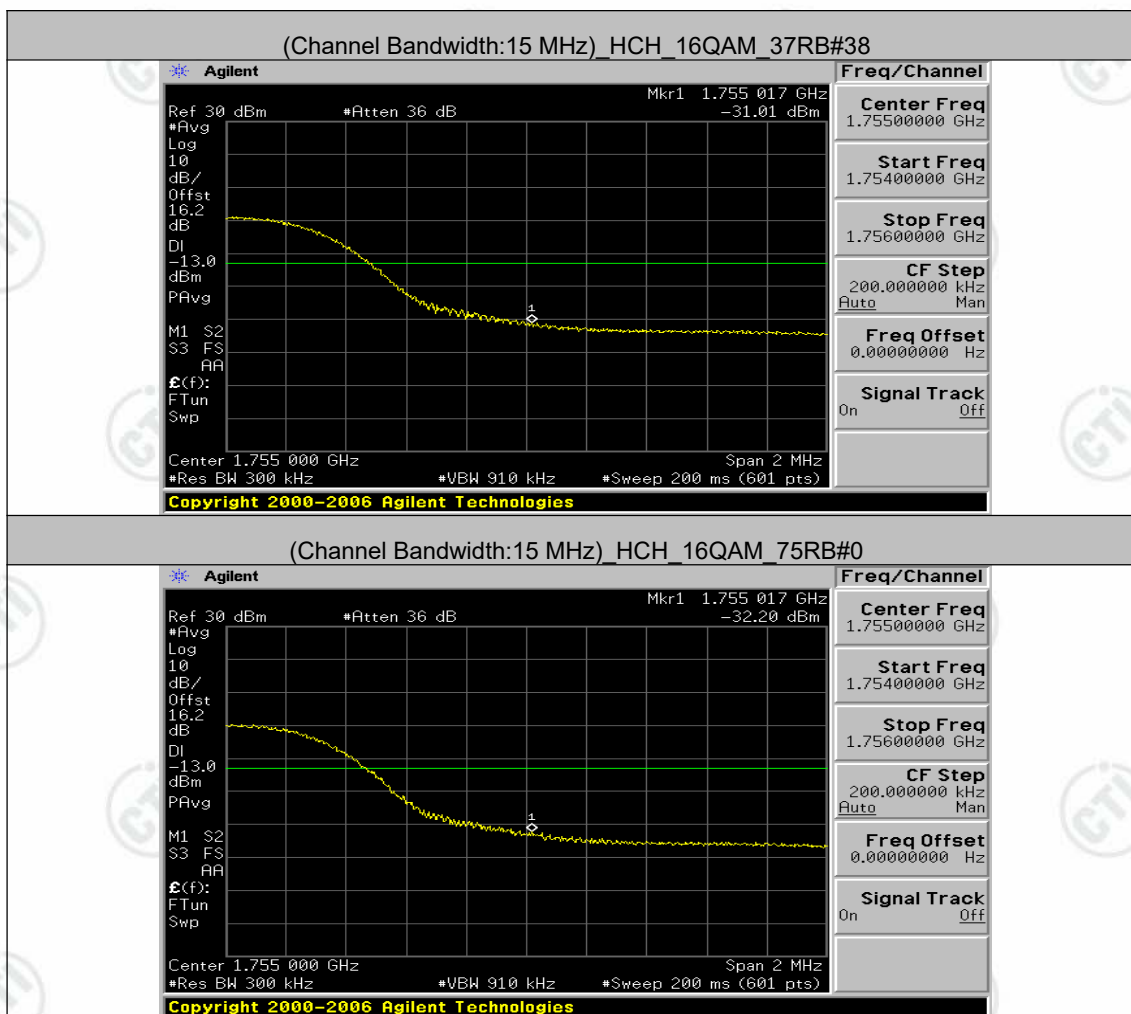




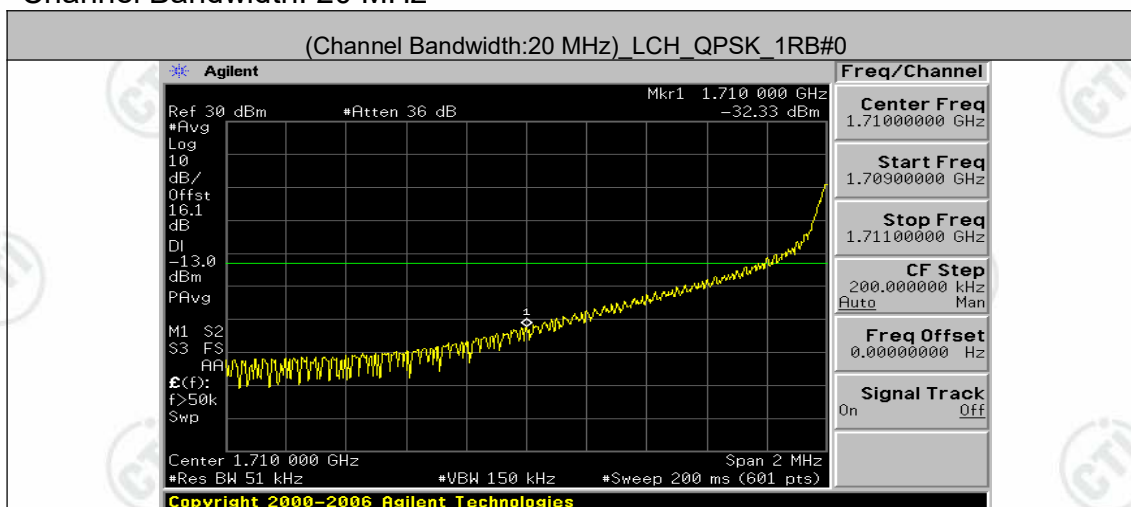


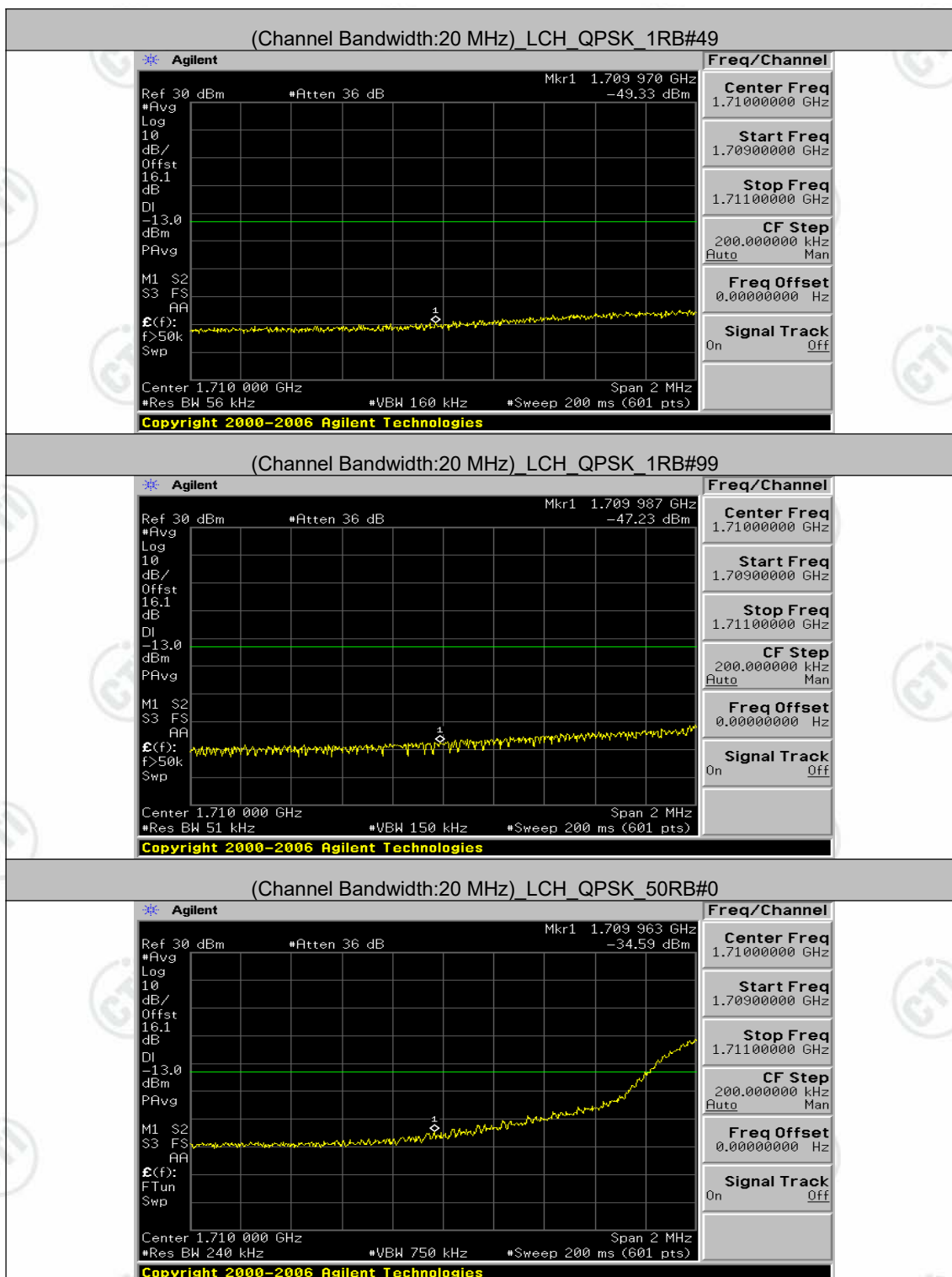


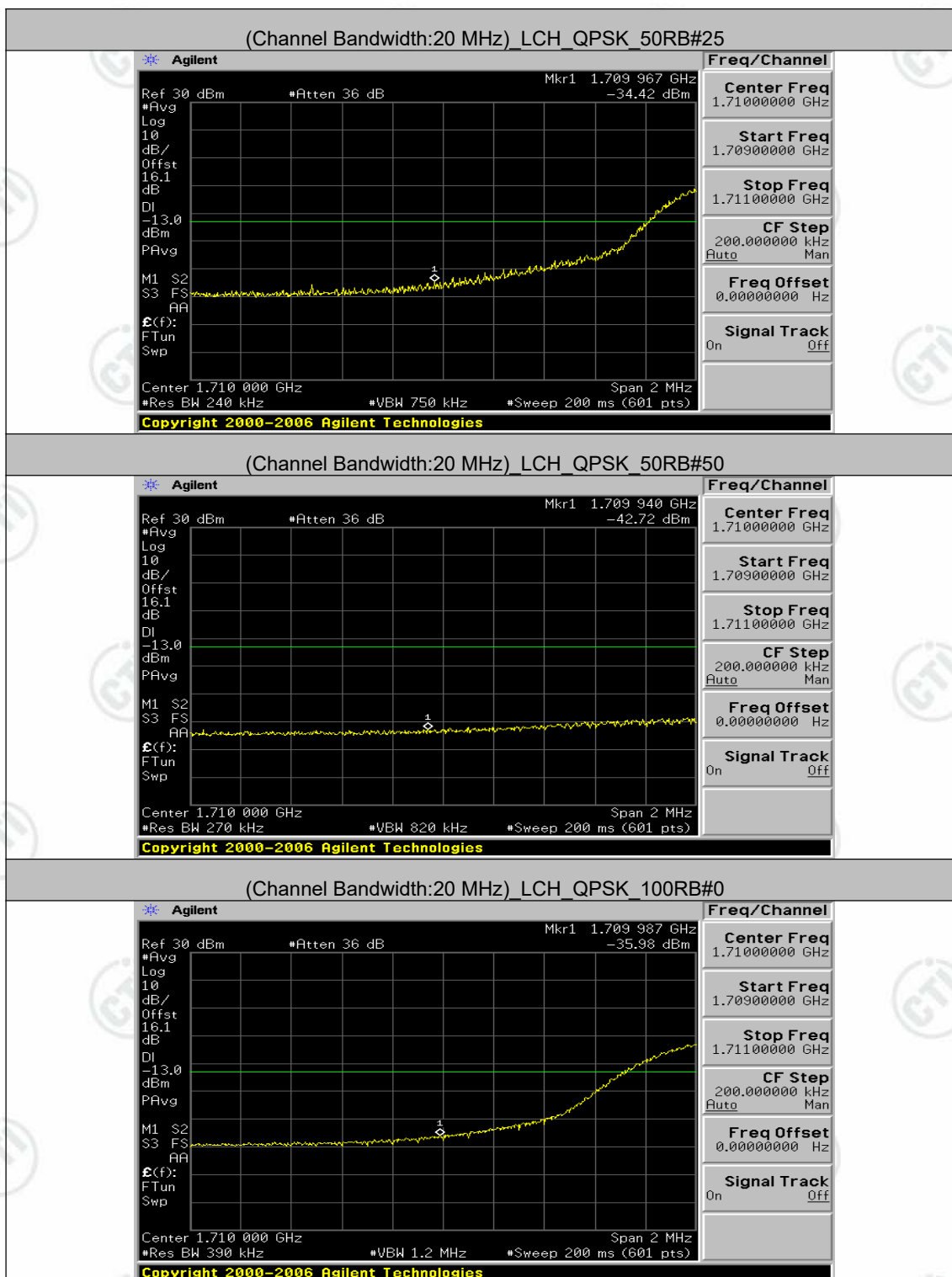


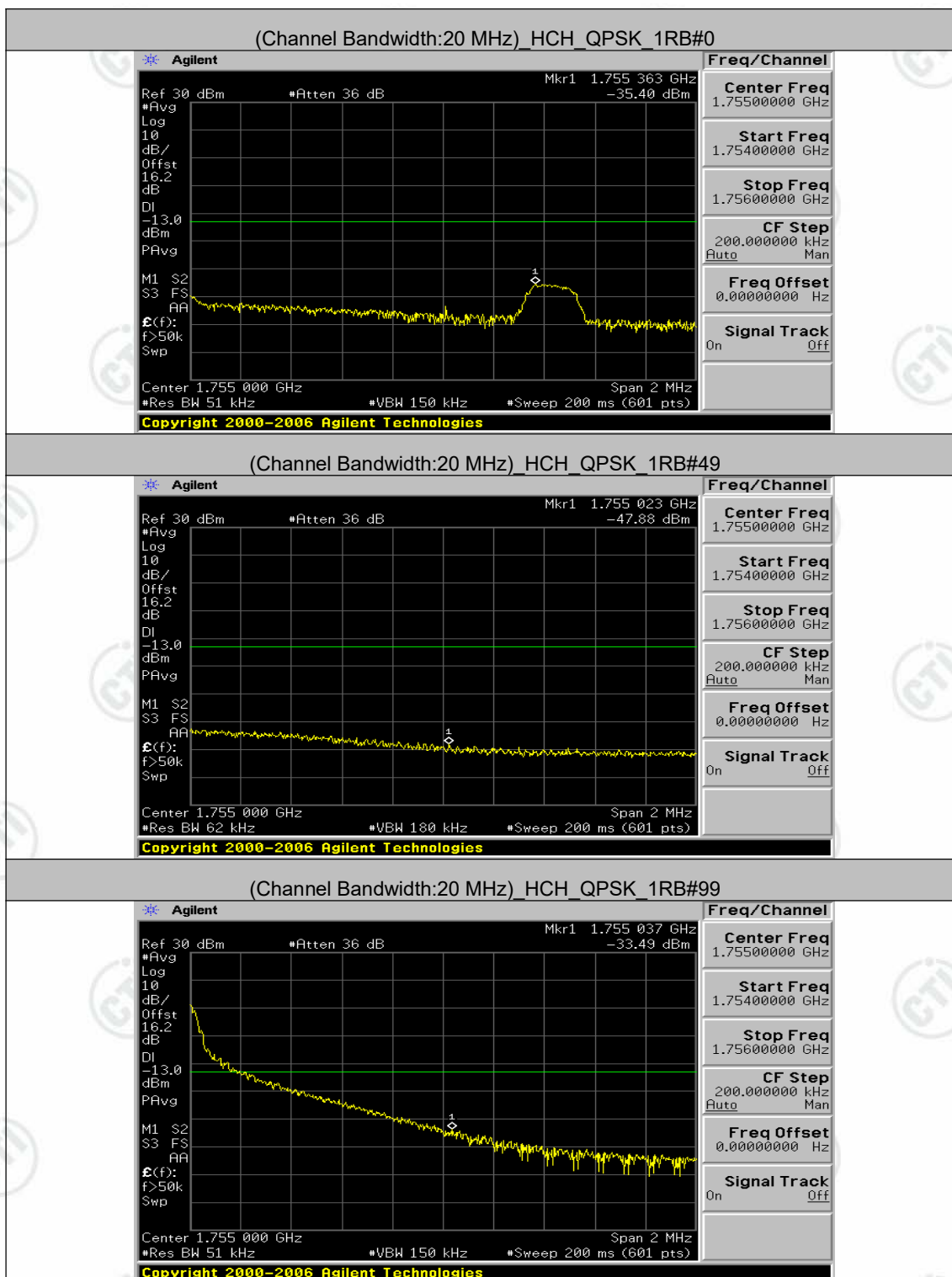


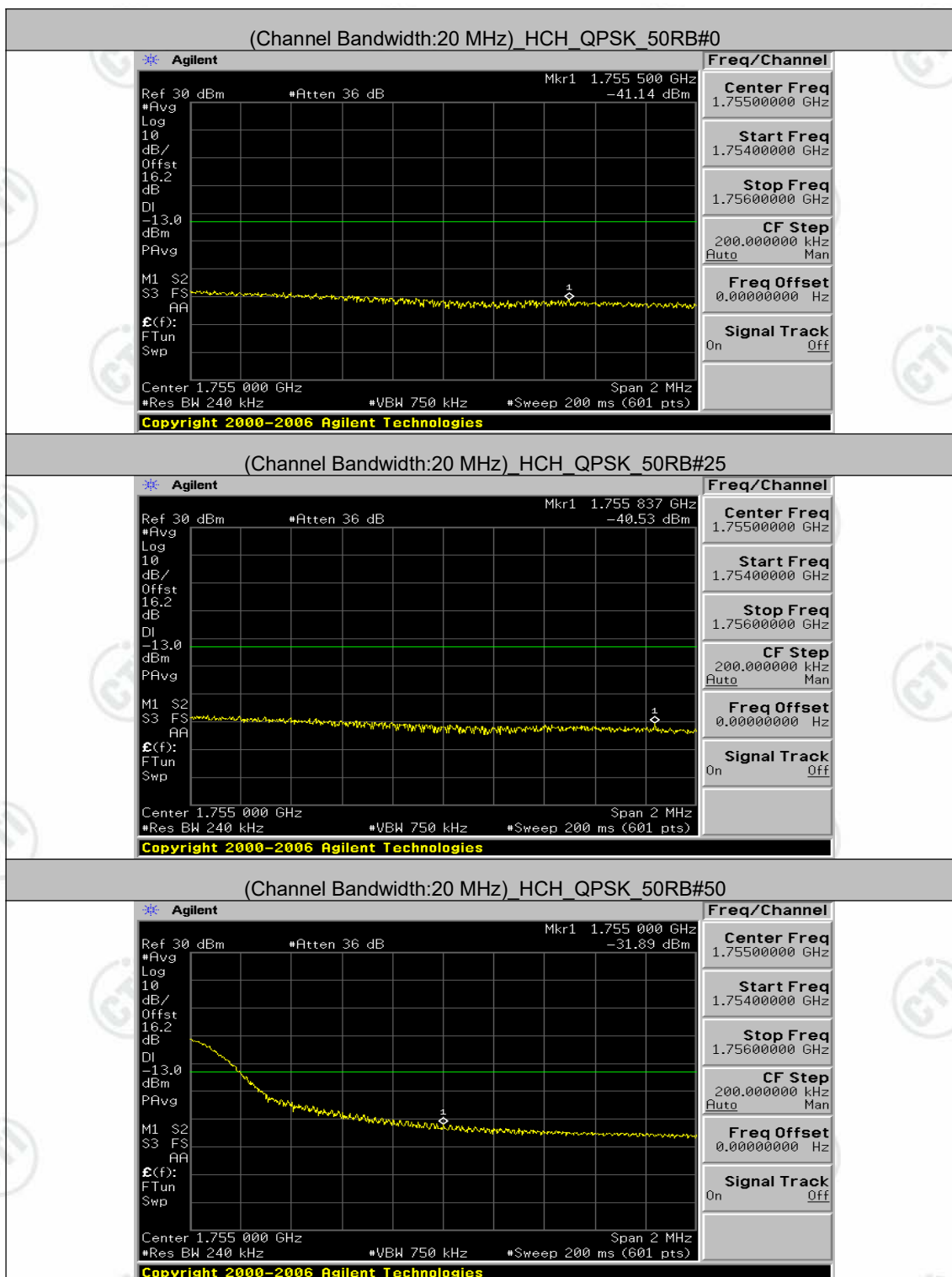
Channel Bandwidth: 20 MHz

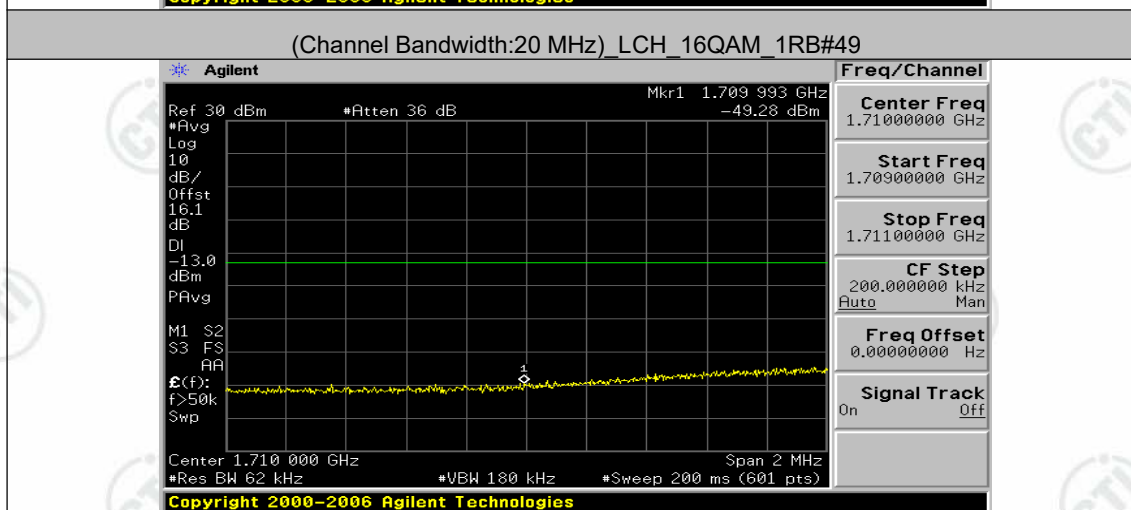
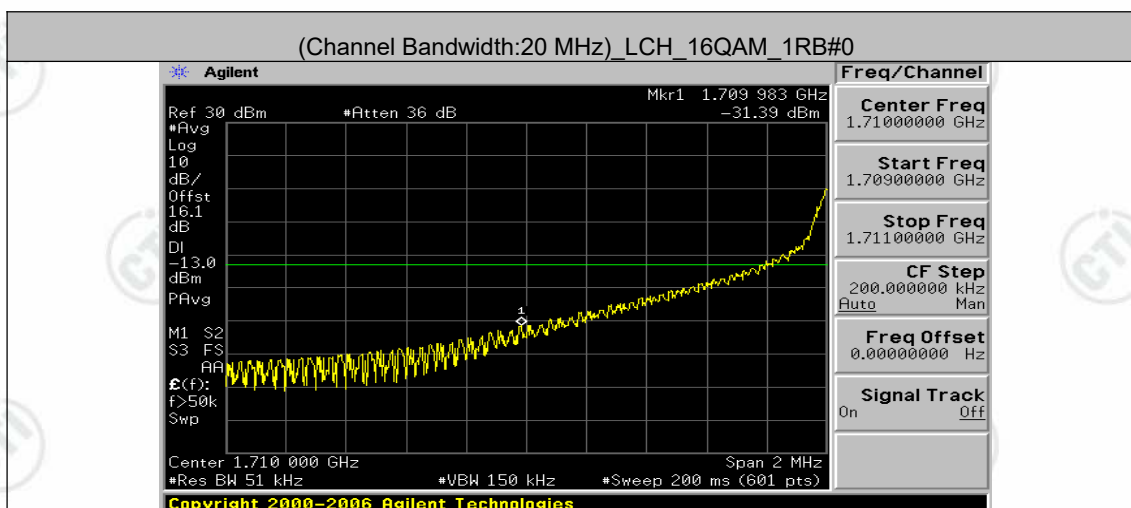
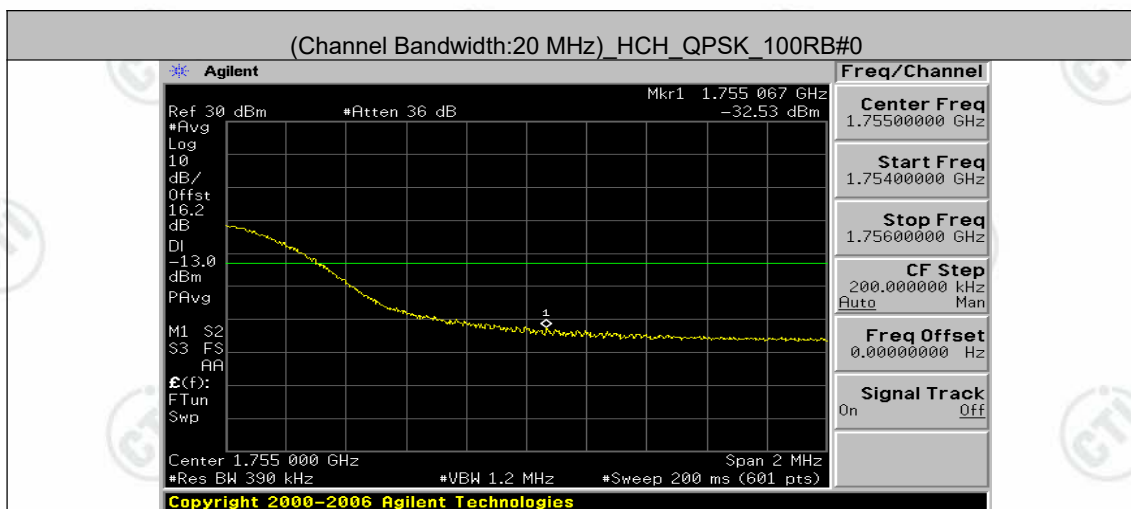


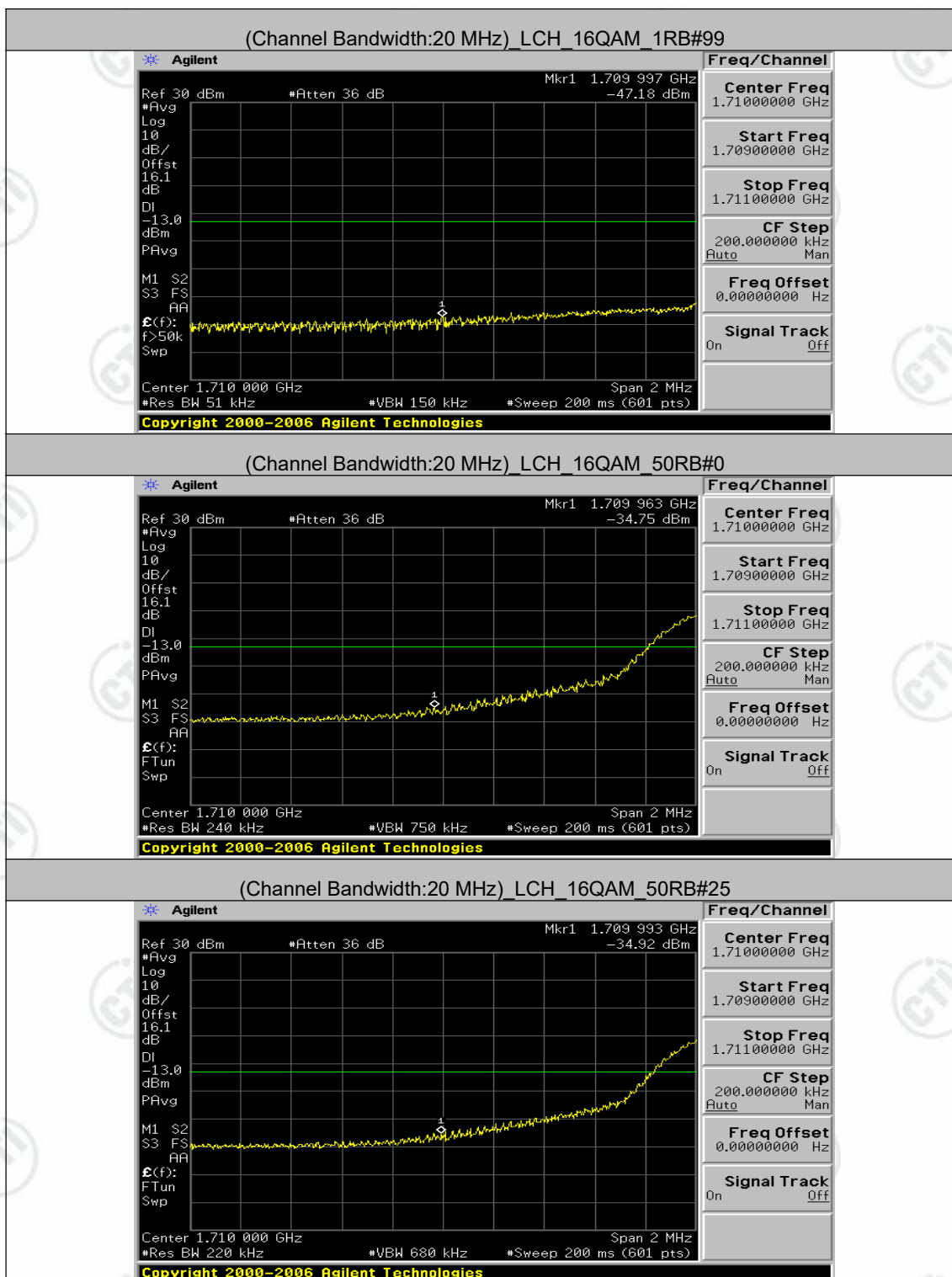


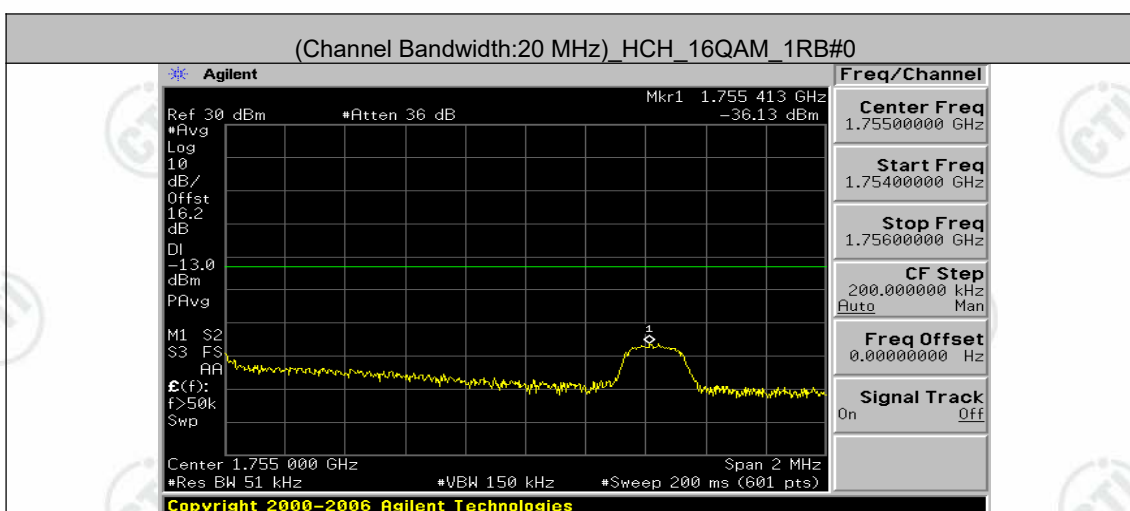
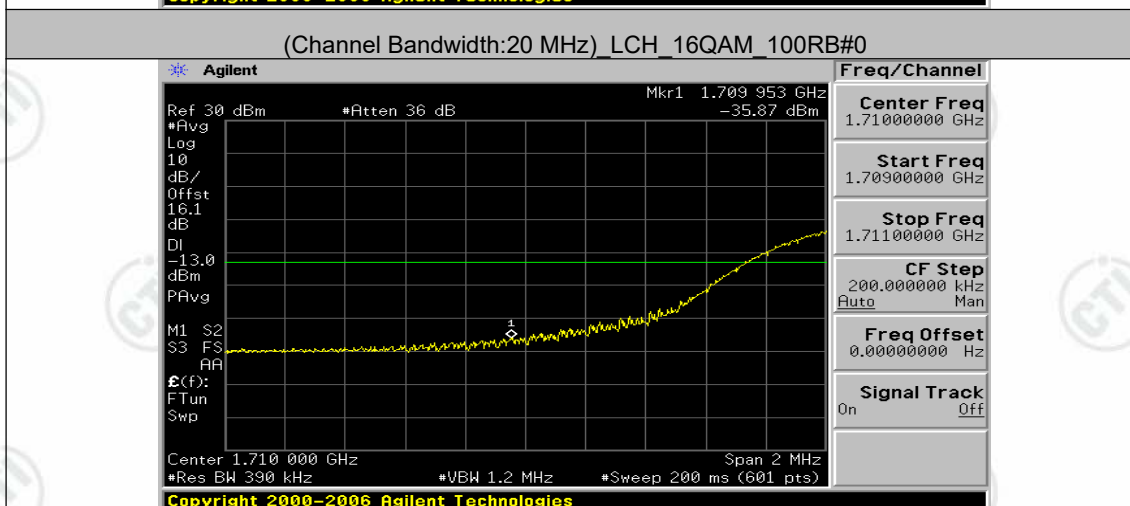
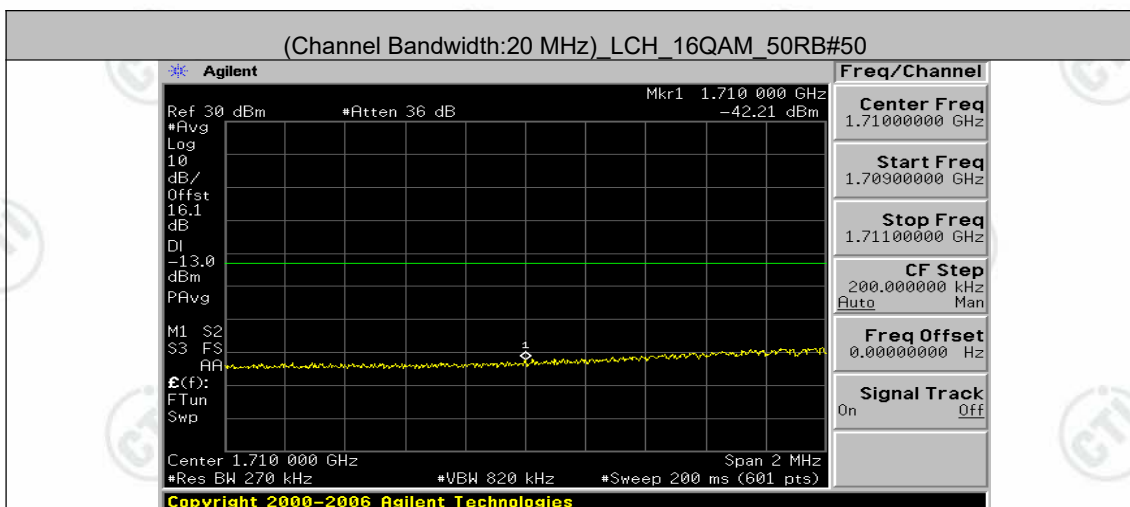


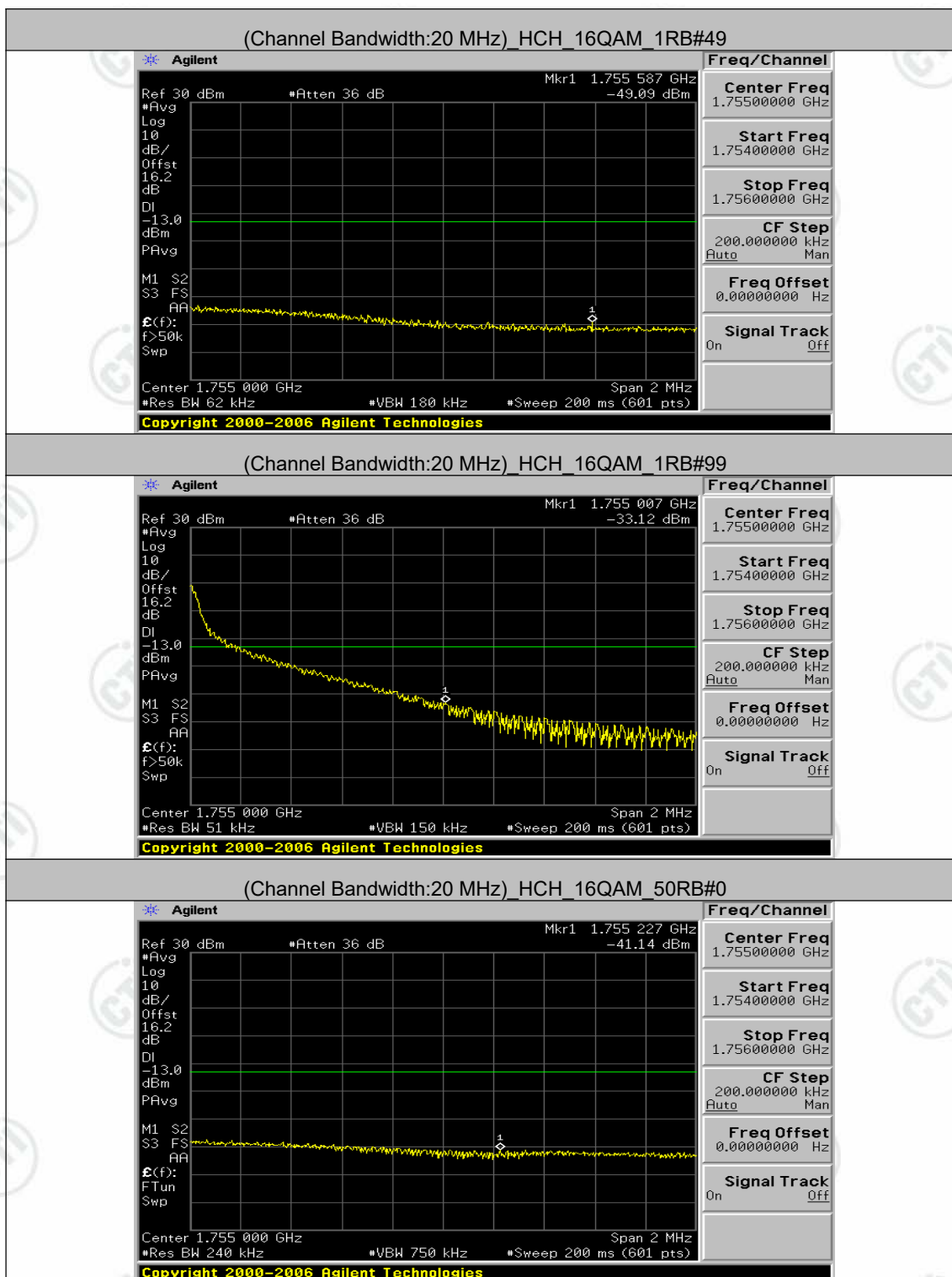


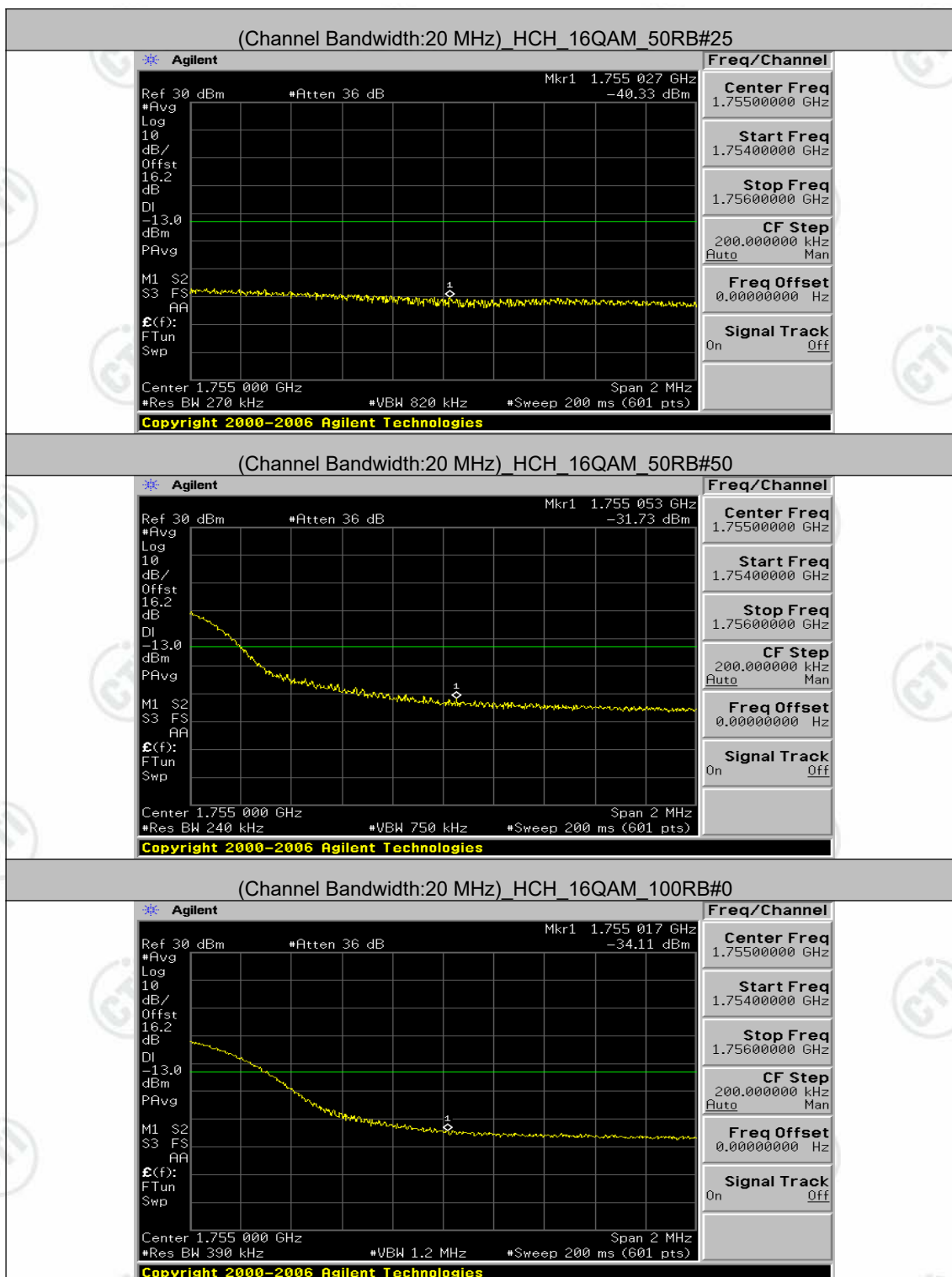












Appendix E): Conducted Spurious Emission

Test Graphs

Channel Bandwidth: 1.4 MHz

