

		1	14	0.25168	0.3902	PASS
		8	0	1.4465	1.655	PASS
		8	4	1.4482	1.701	PASS
		8	7	1.4468	1.660	PASS
		15	0	2.6826	2.877	PASS
	MCH	1	0	0.25181	0.3967	PASS
		1	7	0.27044	0.4229	PASS
		1	14	0.25291	0.4050	PASS
		8	0	1.4449	1.666	PASS
		8	4	1.4492	1.753	PASS
		8	7	1.4439	1.659	PASS
		15	0	2.6864	2.875	PASS
	HCH	1	0	0.25137	0.3860	PASS
		1	7	0.25720	0.4137	PASS
		1	14	0.24969	0.3963	PASS
		8	0	1.4500	1.671	PASS
		8	4	1.4454	1.715	PASS
		8	7	1.4444	1.685	PASS
		15	0	2.6795	2.877	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.31952	0.5427	PASS
		1	12	0.36404	0.6162	PASS
		1	24	0.33815	0.5733	PASS
		12	0	2.1752	2.574	PASS
		12	6	2.1783	2.620	PASS
		12	13	2.1765	2.574	PASS
		25	0	4.4754	4.890	PASS
	MCH	1	0	0.33323	0.5649	PASS
		1	12	0.35106	0.5907	PASS
		1	24	0.32537	0.5532	PASS
		12	0	2.1759	2.490	PASS
		12	6	2.1770	2.626	PASS
		12	13	2.1818	2.583	PASS
		25	0	4.4721	4.810	PASS
	HCH	1	0	0.32750	0.5558	PASS

		1	12	0.34704	0.5351	PASS
		1	24	0.33076	0.5369	PASS
		12	0	2.1788	2.627	PASS
		12	6	2.1733	2.593	PASS
		12	13	2.1718	2.562	PASS
		25	0	4.4771	4.807	PASS
16QAM	LCH	1	0	0.34826	0.5525	PASS
		1	12	0.39567	0.6433	PASS
		1	24	0.34603	0.5700	PASS
		12	0	2.1801	2.534	PASS
		12	6	2.1859	2.655	PASS
		12	13	2.1818	2.498	PASS
		25	0	4.4792	4.811	PASS
	MCH	1	0	0.32621	0.4929	PASS
		1	12	0.36871	0.5524	PASS
		1	24	0.31946	0.4949	PASS
		12	0	2.1766	2.579	PASS
		12	6	2.1825	2.675	PASS
		12	13	2.1813	2.596	PASS
		25	0	4.4784	4.813	PASS
	HCH	1	0	0.33688	0.5156	PASS
		1	12	0.36734	0.5186	PASS
		1	24	0.33866	0.5543	PASS
		12	0	2.1783	2.580	PASS
		12	6	2.1778	2.716	PASS
		12	13	2.1784	2.582	PASS
		25	0	4.4750	4.854	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.42992	0.7075	PASS
		1	25	0.44707	0.6865	PASS
		1	49	0.42916	0.6439	PASS
		25	0	4.5177	5.016	PASS
		25	12	4.5336	5.099	PASS
		25	25	4.5179	4.990	PASS
		50	0	8.9343	9.502	PASS
	MCH	1	0	0.42822	0.6650	PASS
		1	25	0.45602	0.7684	PASS

		1	49	0.43119	0.6483	PASS
		25	0	4.5127	5.030	PASS
		25	12	4.5092	5.051	PASS
		25	25	4.5099	5.024	PASS
		50	0	8.9389	9.494	PASS
	HCH	1	0	0.43485	0.6984	PASS
		1	25	0.45734	0.7540	PASS
		1	49	0.43715	0.7421	PASS
		25	0	4.5133	5.095	PASS
		25	12	4.5149	5.159	PASS
		25	25	4.5108	5.128	PASS
		50	0	8.9409	9.469	PASS
16QAM	LCH	1	0	0.42259	0.6507	PASS
		1	25	0.44700	0.6797	PASS
		1	49	0.44731	0.6608	PASS
		25	0	4.5118	4.920	PASS
		25	12	4.5159	5.114	PASS
		25	25	4.5176	5.042	PASS
		50	0	8.9389	9.424	PASS
	MCH	1	0	0.43249	0.6711	PASS
		1	25	0.43831	0.6993	PASS
		1	49	0.42252	0.6702	PASS
		25	0	4.5154	4.980	PASS
		25	12	4.5158	5.141	PASS
		25	25	4.5100	5.101	PASS
		50	0	8.9438	9.486	PASS
	HCH	1	0	0.43045	0.6790	PASS
		1	25	0.46780	0.7362	PASS
		1	49	0.44800	0.6810	PASS
		25	0	4.5141	5.114	PASS
		25	12	4.5209	5.207	PASS
		25	25	4.5125	5.095	PASS
		50	0	8.9270	9.496	PASS

Channel Bandwidth: 15 MHz

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.52425	0.8293	PASS
		1	37	0.54964	0.8114	PASS

		1	74	0.52152	0.7918	PASS
		37	0	6.4897	7.105	PASS
		37	18	6.4903	7.161	PASS
		37	38	6.4917	7.211	PASS
		75	0	13.390	13.97	PASS
	MCH	1	0	0.53160	0.7982	PASS
		1	37	0.55445	0.8649	PASS
		1	74	0.53133	0.7474	PASS
		37	0	6.5023	7.077	PASS
		37	18	6.4974	7.278	PASS
		37	38	6.5084	7.188	PASS
		75	0	13.406	14.00	PASS
	HCH	1	0	0.53263	0.8081	PASS
		1	37	0.53471	0.7610	PASS
		1	74	0.51896	0.7571	PASS
		37	0	6.4906	7.193	PASS
		37	18	6.4908	7.136	PASS
		37	38	6.4828	7.247	PASS
		75	0	13.410	14.04	PASS
16QAM	LCH	1	0	0.52830	0.8419	PASS
		1	37	0.54063	0.8452	PASS
		1	74	0.53317	0.8023	PASS
		37	0	6.4926	7.043	PASS
		37	18	6.4883	7.217	PASS
		37	38	6.4945	7.156	PASS
		75	0	13.388	14.01	PASS
	MCH	1	0	0.52651	0.7786	PASS
		1	37	0.51828	0.7306	PASS
		1	74	0.54812	0.8425	PASS
		37	0	6.4980	7.038	PASS
		37	18	6.5042	7.175	PASS
		37	38	6.5038	7.257	PASS
		75	0	13.399	14.06	PASS
	HCH	1	0	0.51447	0.8040	PASS
		1	37	0.51709	0.7534	PASS
		1	74	0.52281	0.8332	PASS
		37	0	6.4861	7.147	PASS
		37	18	6.4849	7.173	PASS
		37	38	6.4962	7.145	PASS
		75	0	13.415	14.02	PASS

Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	1	0	0.60627	0.9333	PASS
		1	50	0.61264	0.8963	PASS
		1	99	0.60498	0.9205	PASS
		50	0	8.9962	9.714	PASS
		50	25	9.0042	9.795	PASS
		50	50	8.9972	9.641	PASS
		100	0	17.837	18.63	PASS
	MCH	1	0	0.60787	0.8941	PASS
		1	50	0.62141	0.8977	PASS
		1	99	0.61956	0.8859	PASS
		50	0	8.9997	9.616	PASS
		50	25	9.0008	9.704	PASS
		50	50	8.9957	9.672	PASS
		100	0	17.866	18.65	PASS
	HCH	1	0	0.60554	0.8724	PASS
		1	50	0.59849	0.8717	PASS
		1	99	0.58917	0.8284	PASS
		50	0	9.0146	9.833	PASS
		50	25	9.0183	9.751	PASS
		50	50	9.0104	9.652	PASS
		100	0	17.891	18.75	PASS
16QAM	LCH	1	0	0.60690	0.8727	PASS
		1	50	0.60572	0.8559	PASS
		1	99	0.59600	0.8506	PASS
		50	0	8.9939	9.744	PASS
		50	25	8.9843	9.796	PASS
		50	50	8.9920	9.773	PASS
		100	0	17.842	18.56	PASS
	MCH	1	0	0.60779	0.9275	PASS
		1	50	0.60951	0.9103	PASS
		1	99	0.57603	0.8266	PASS
		50	0	8.9786	9.757	PASS
		50	25	8.9920	9.865	PASS
		50	50	8.9925	9.628	PASS
		100	0	17.852	18.68	PASS
	HCH	1	0	0.61702	0.9382	PASS

		1	50	0.61241	0.8602	PASS
		1	99	0.60115	0.8654	PASS
		50	0	9.0150	9.723	PASS
		50	25	9.0107	9.754	PASS
		50	50	9.0099	9.761	PASS
		100	0	17.895	18.66	PASS

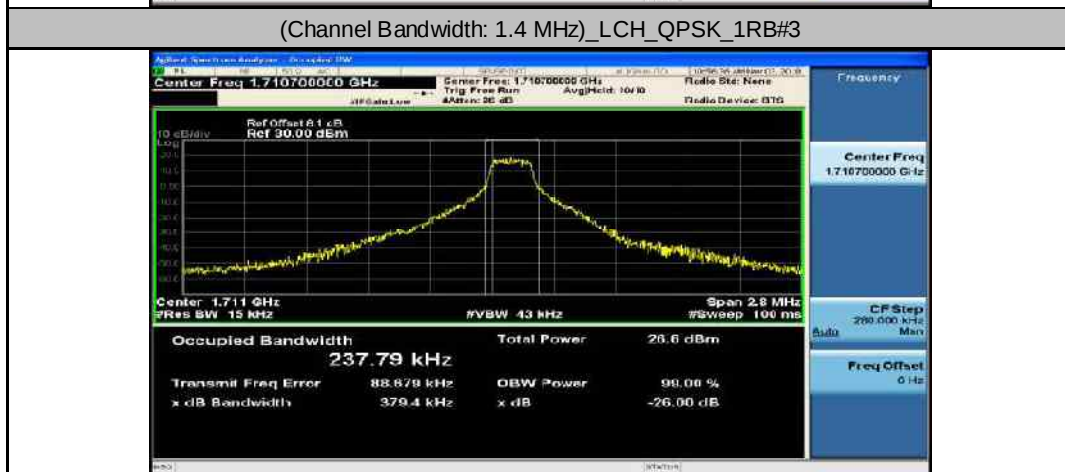
Test Graphs

Channel Bandwidth: 1.4 MHz

(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0



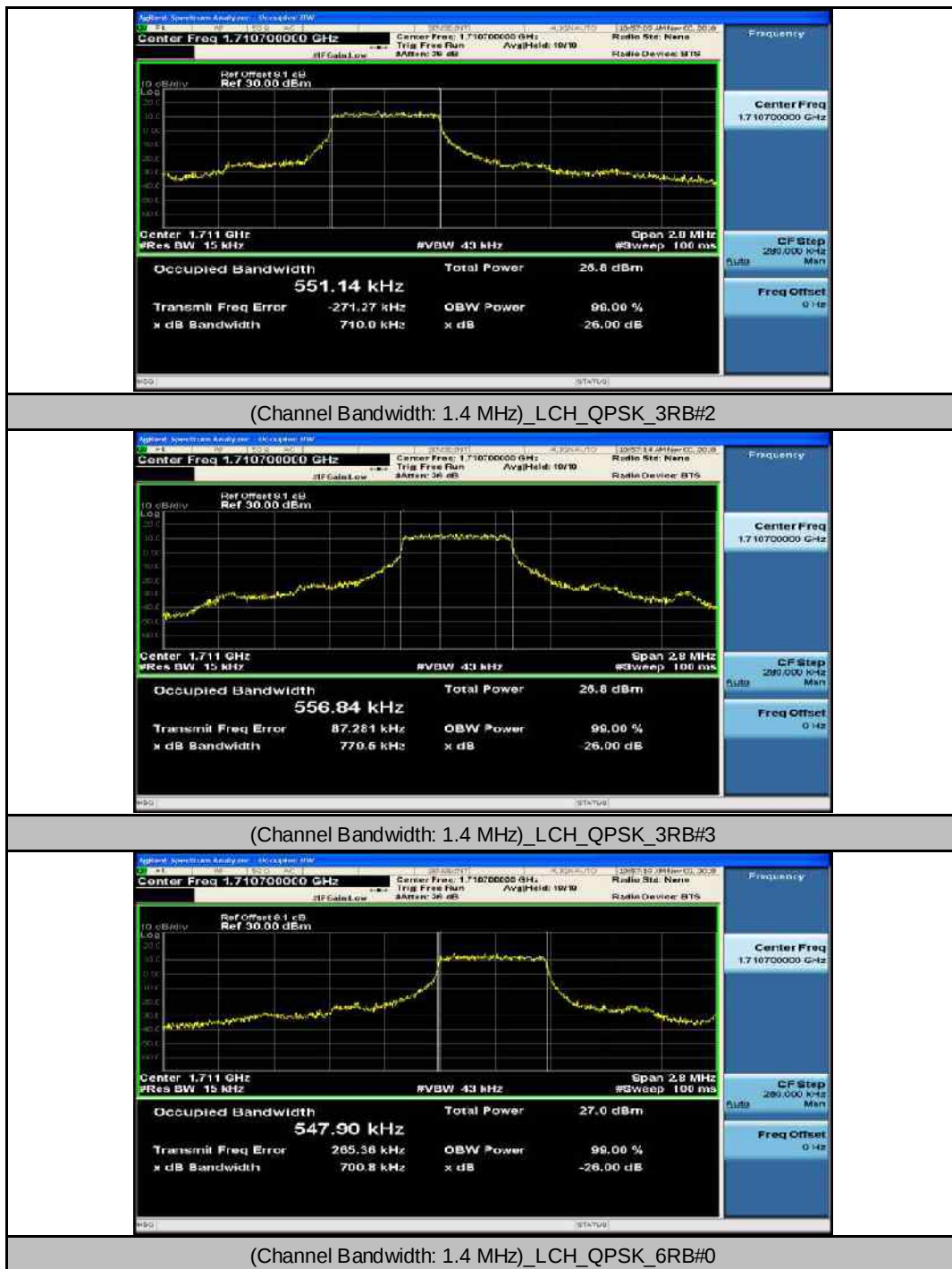
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3



(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5

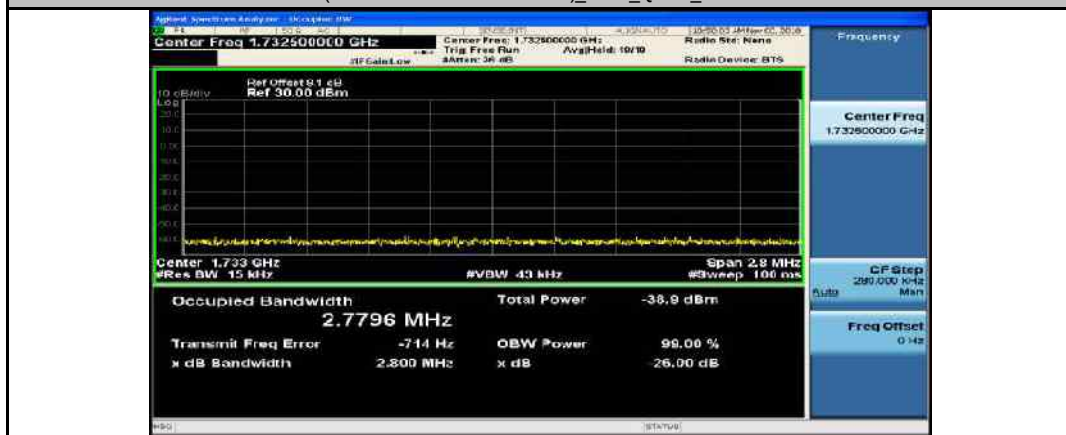


(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#0





(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3



(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#2



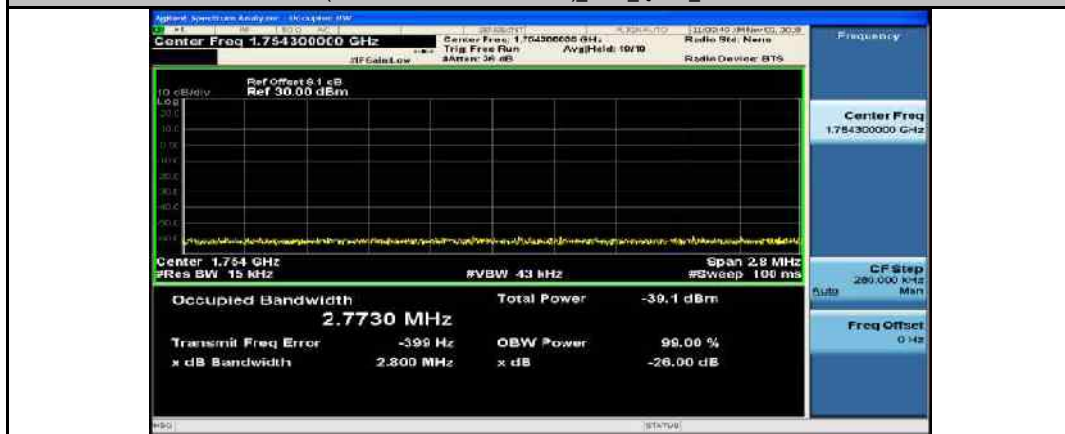
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#3



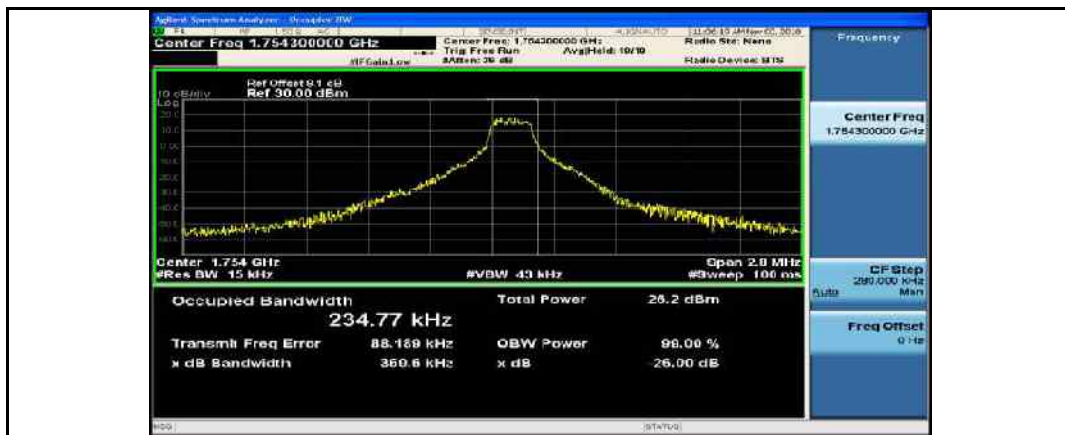
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3



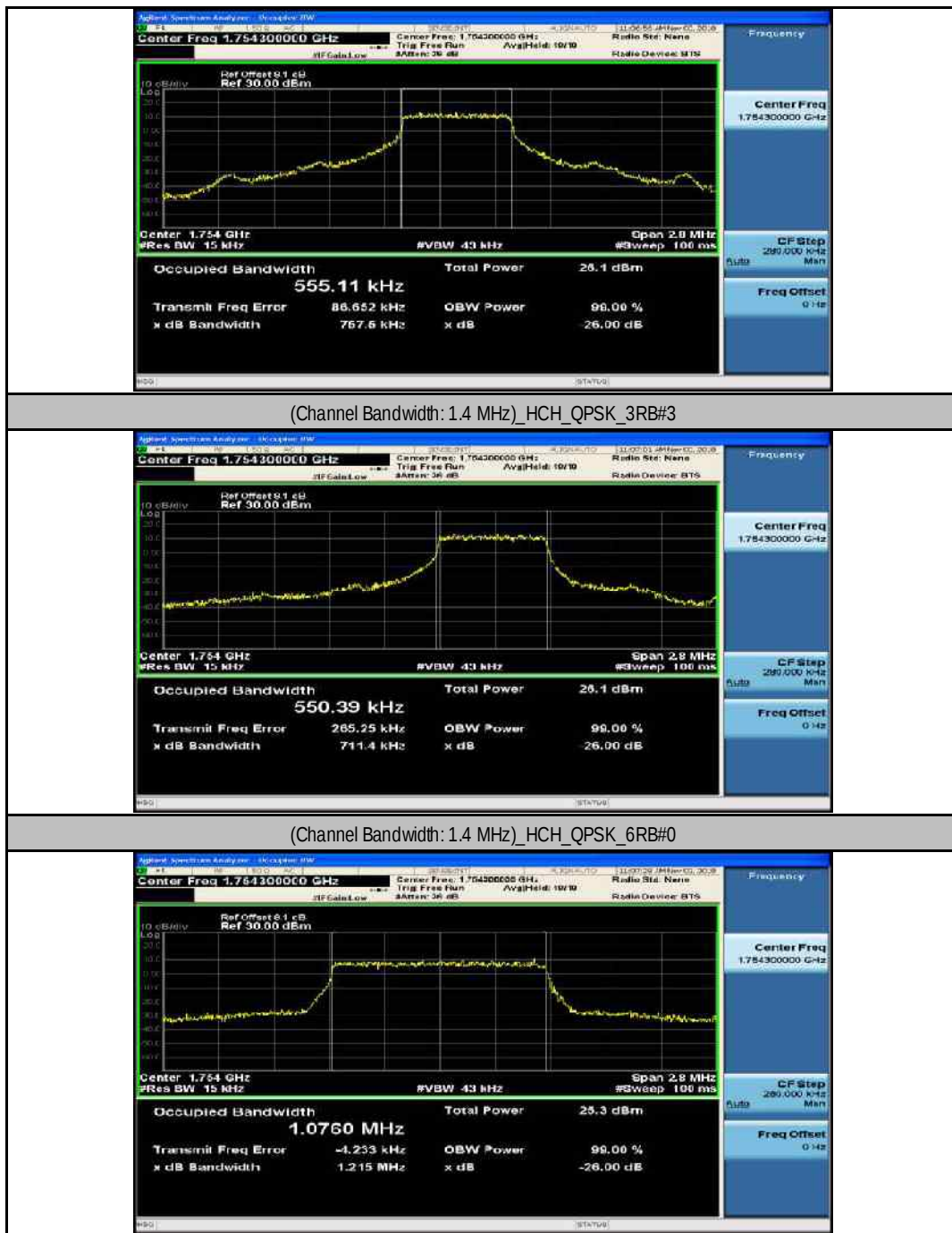
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5



(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#0



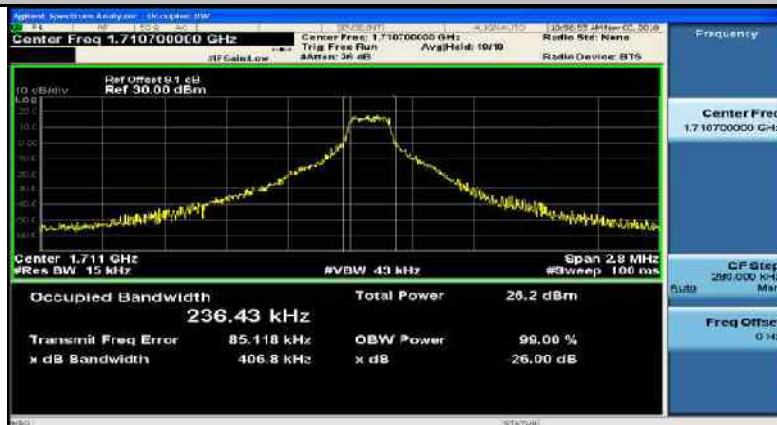
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#2



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



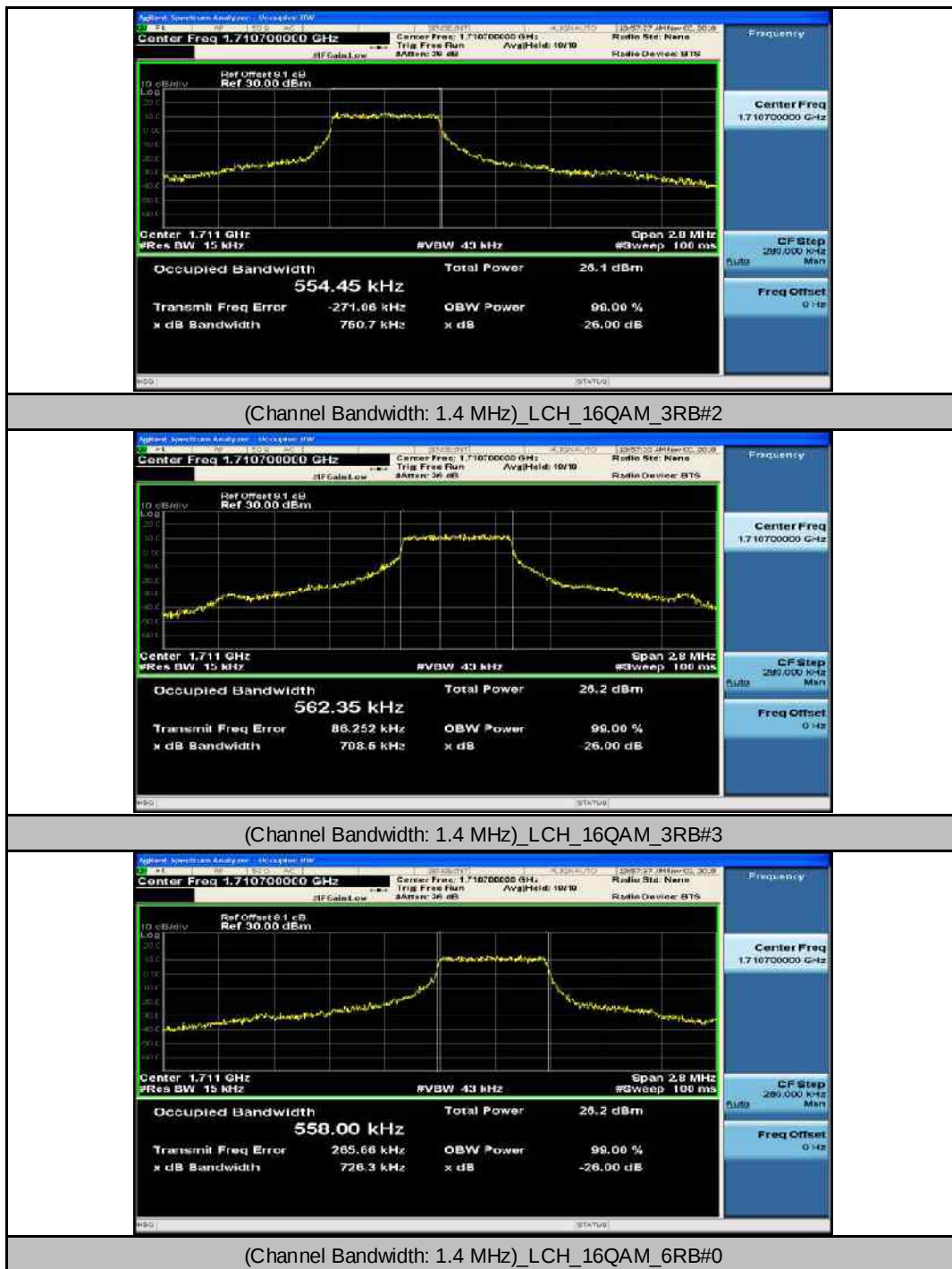
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3

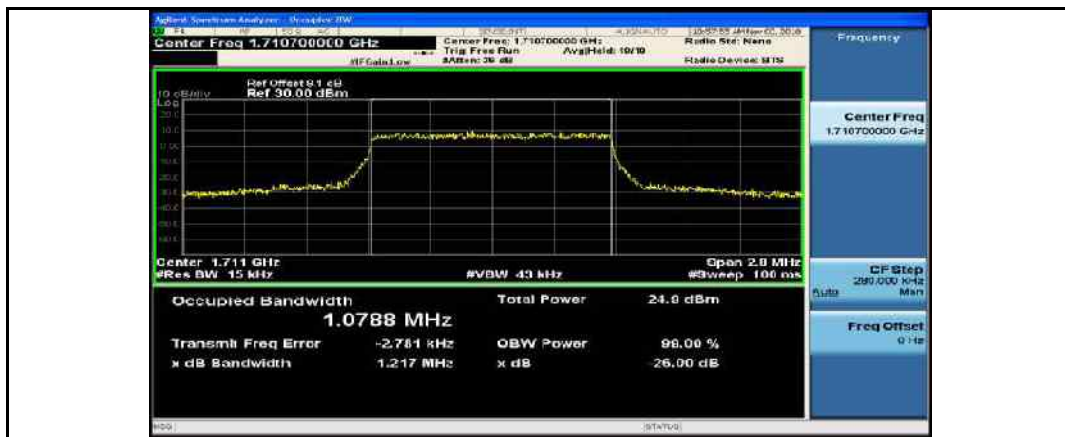


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5



(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#0





(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0



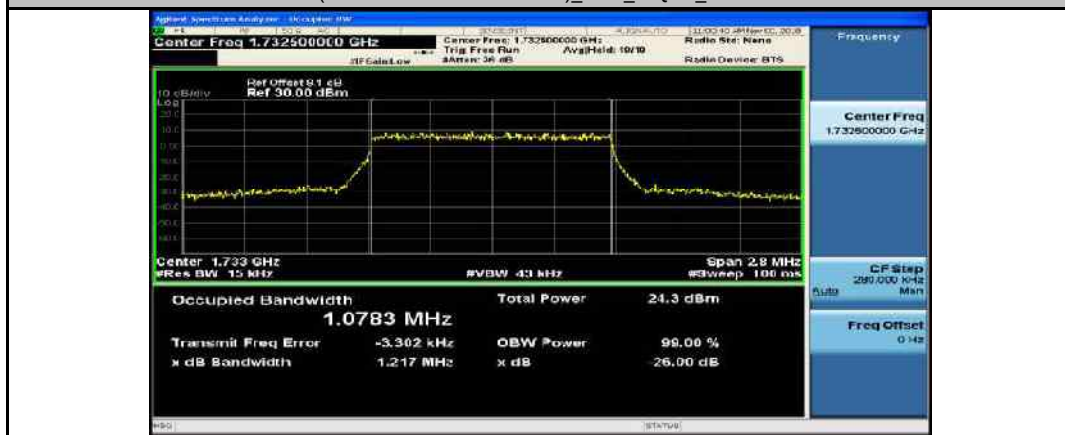
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3



(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



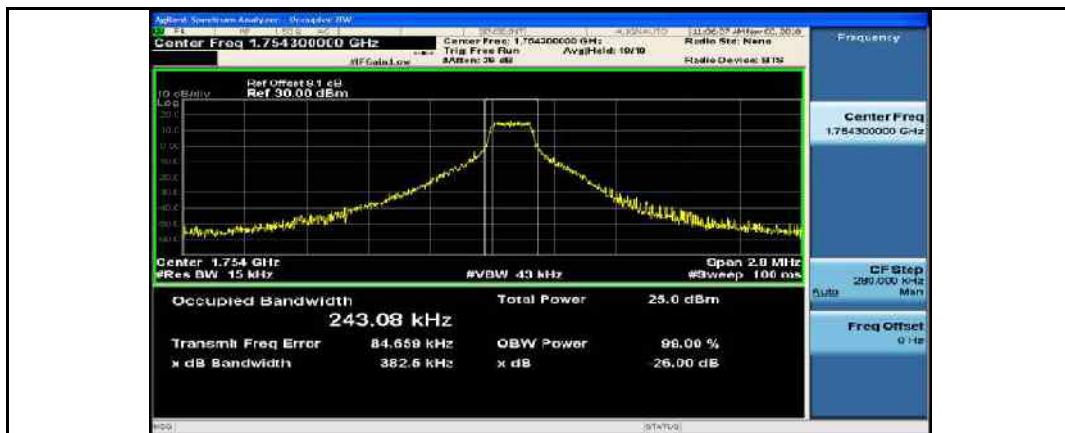
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3



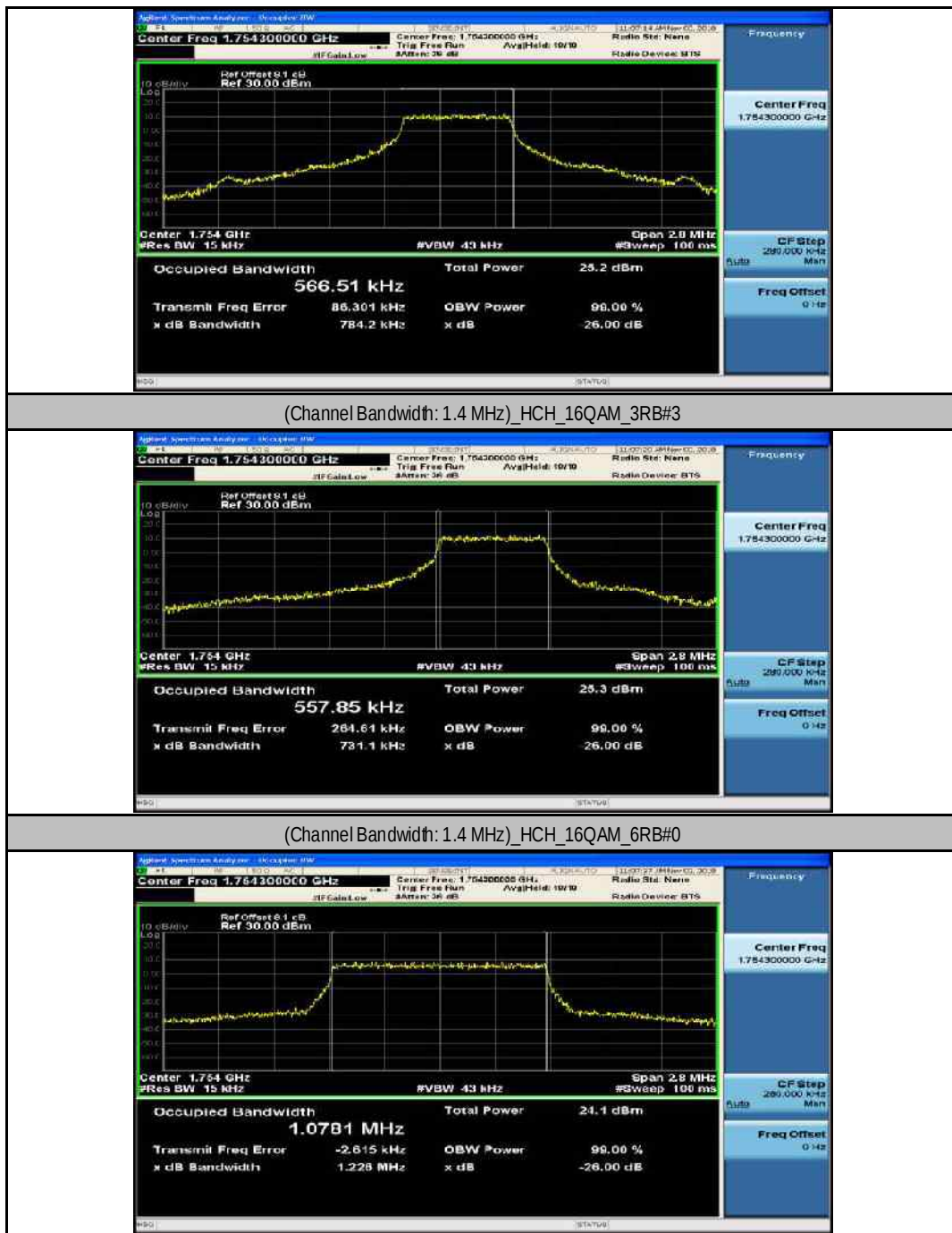
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#2



Channel Bandwidth: 3 MHz

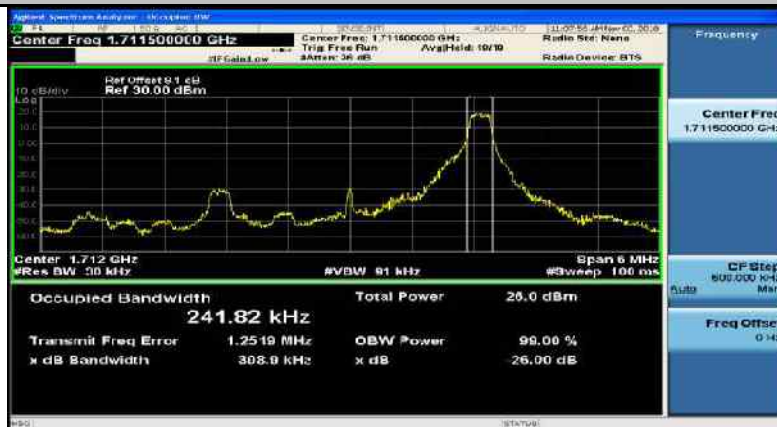
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0



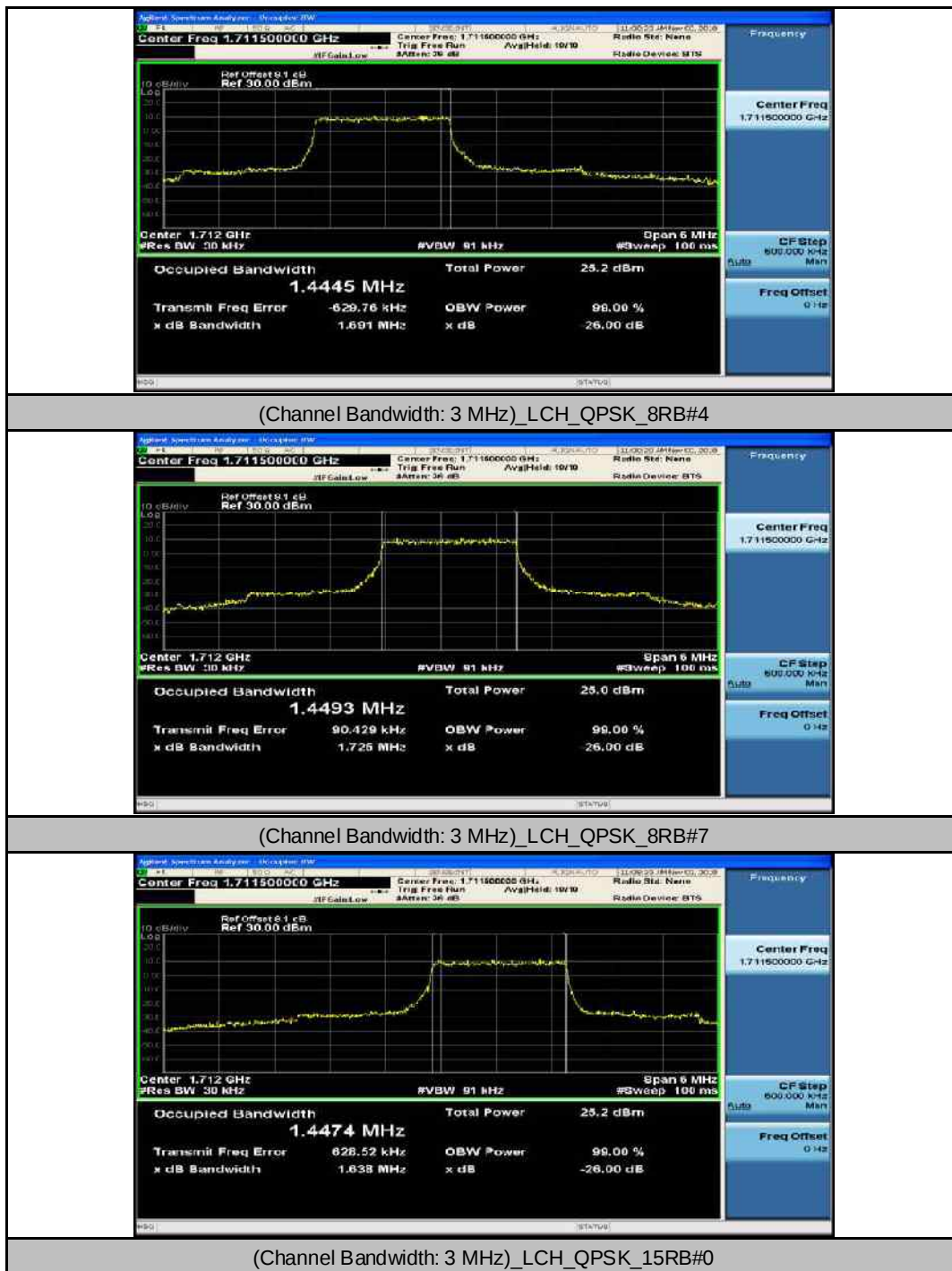
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7

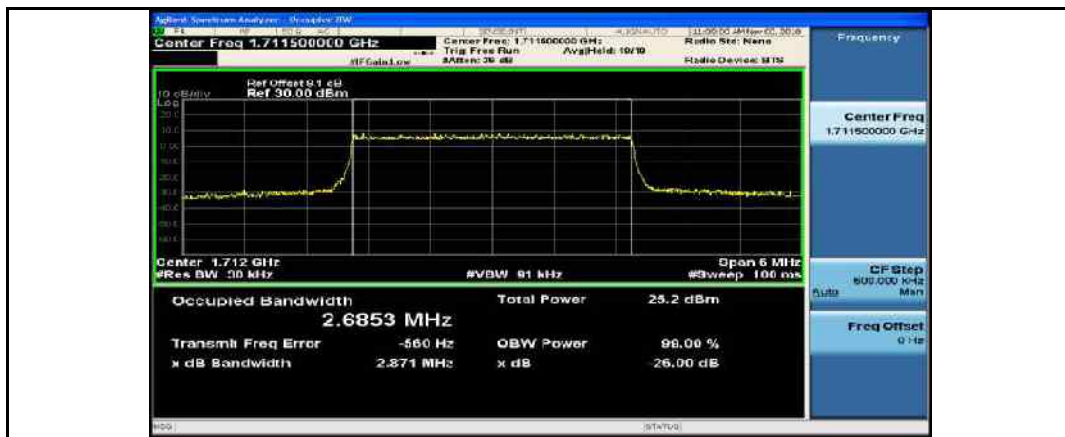


(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14



(Channel Bandwidth: 3 MHz)_LCH_QPSK_8RB#0





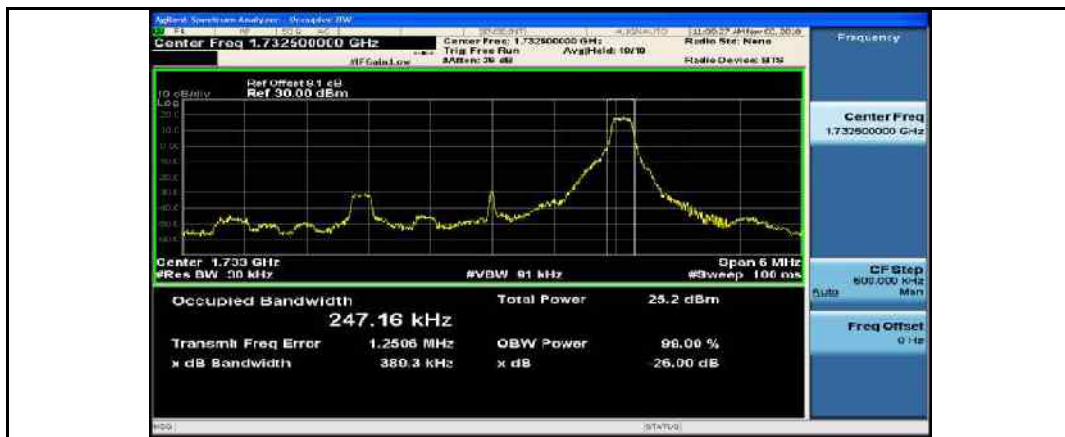
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7



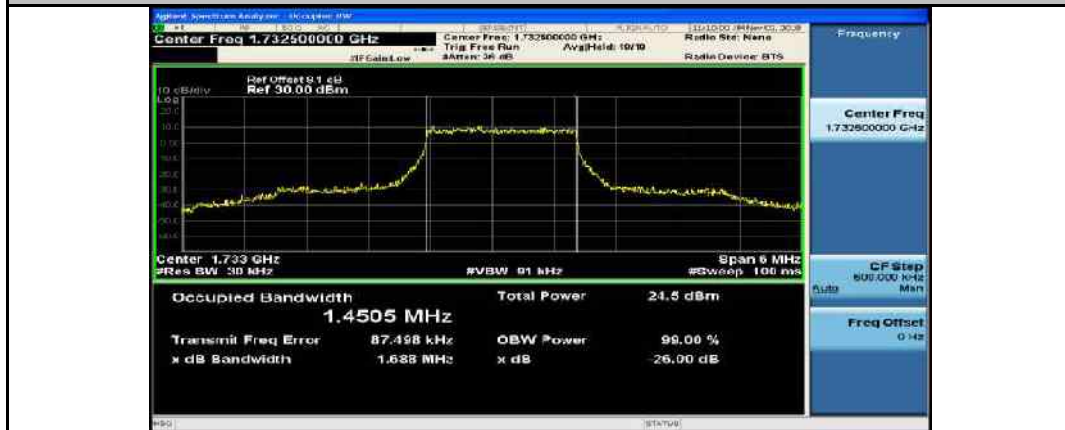
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14



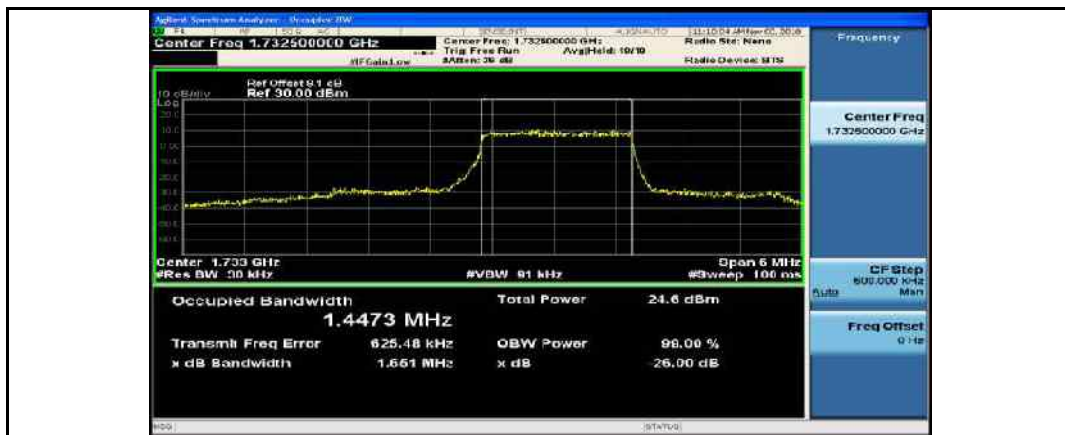
(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#0



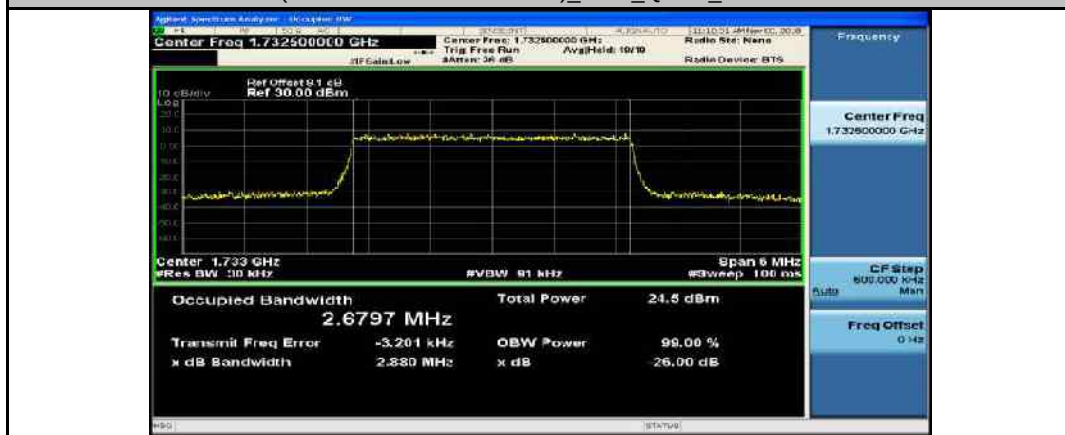
(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#4



(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#7



(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7



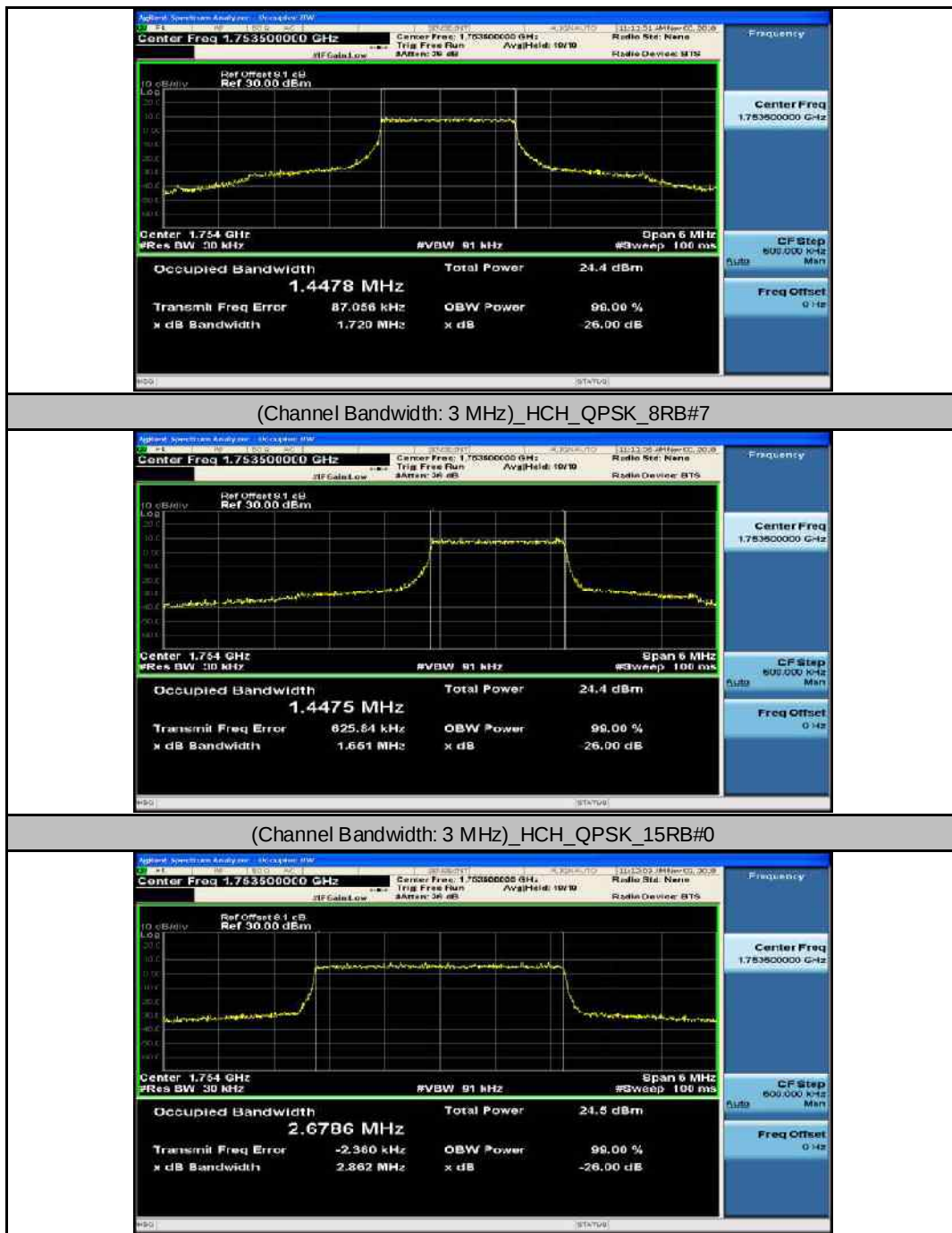
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14



(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_8RB#4



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0



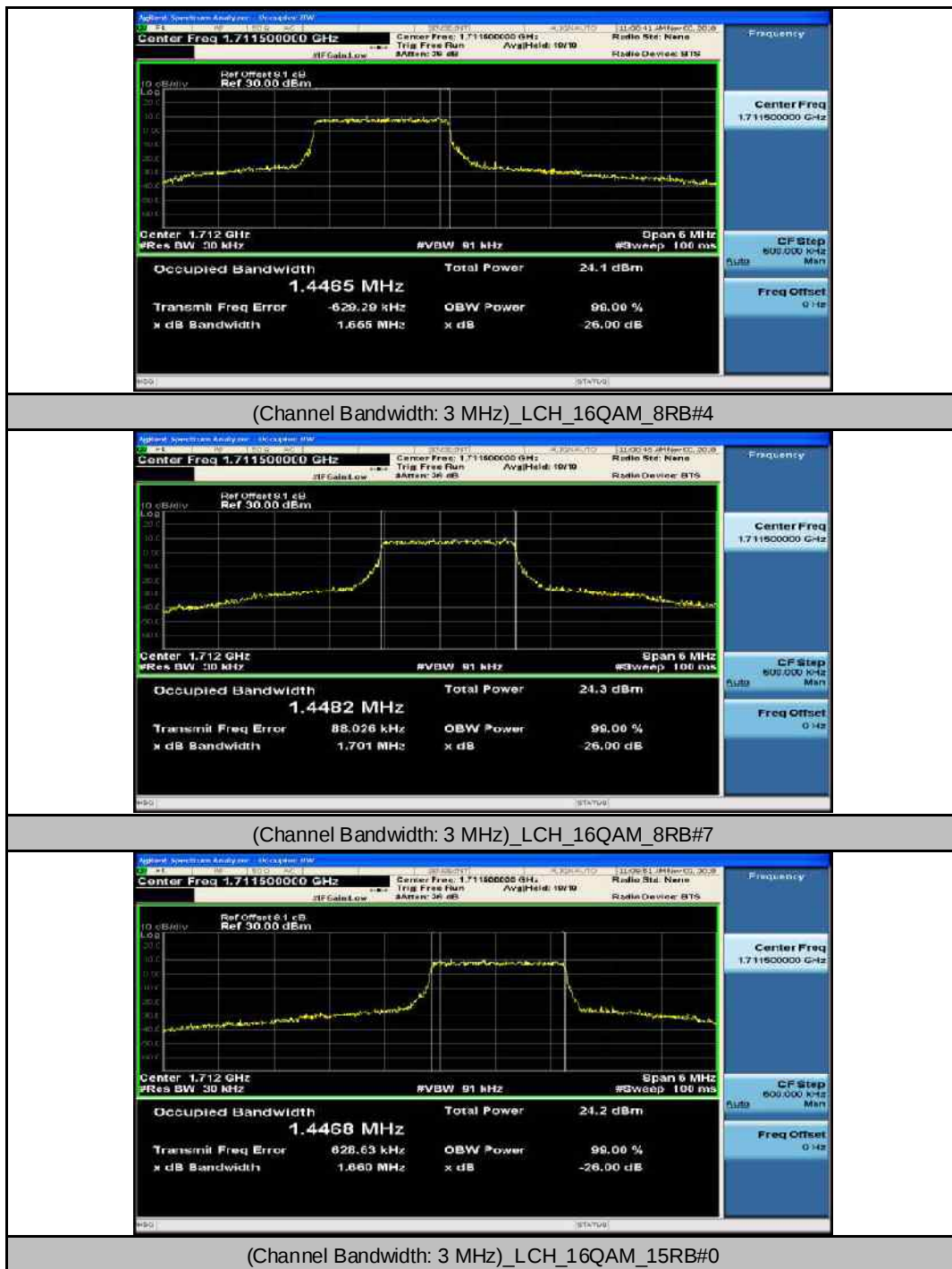
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7

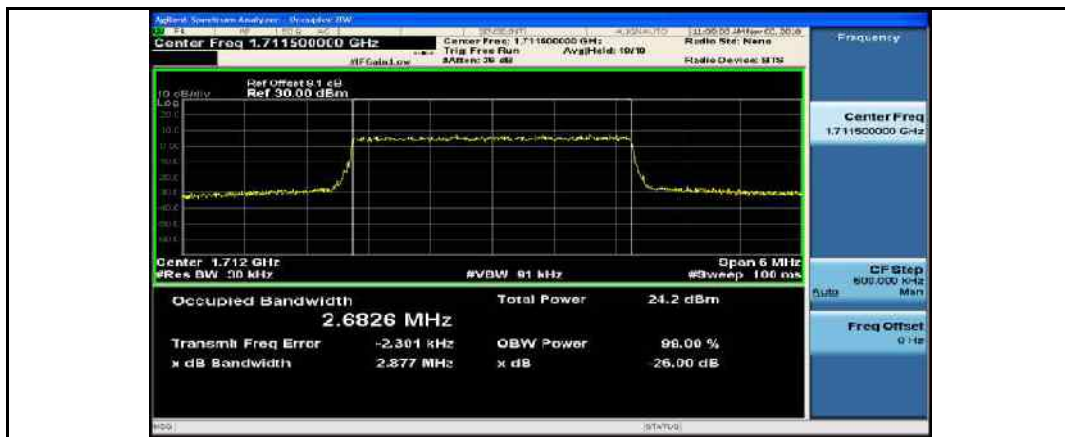


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14



(Channel Bandwidth: 3 MHz)_LCH_16QAM_8RB#0





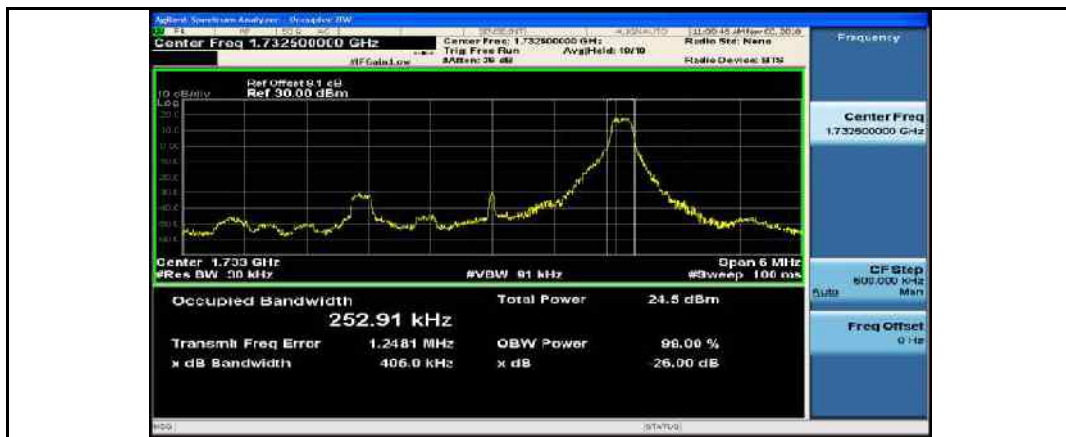
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0



(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7



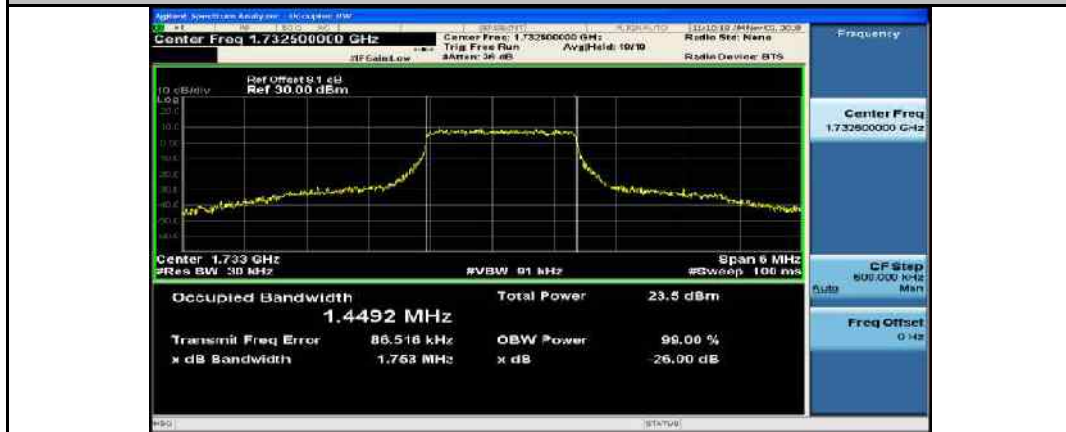
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14



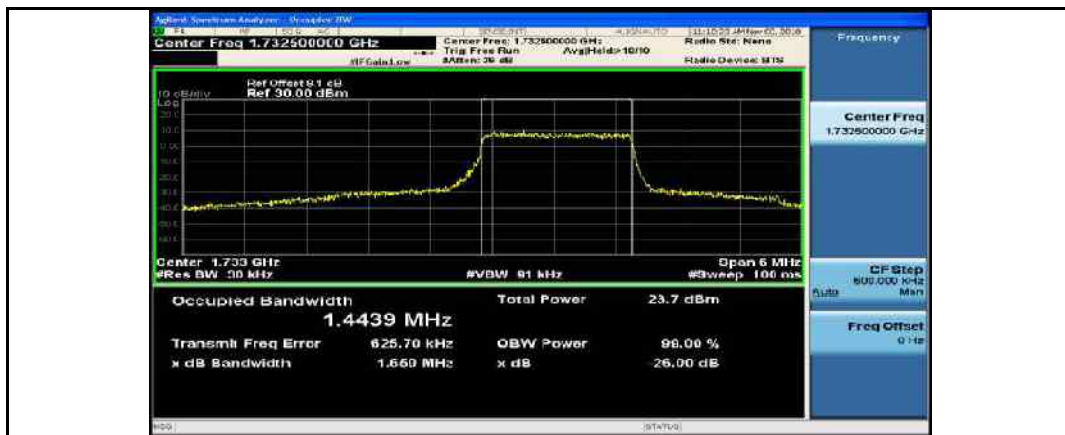
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#0



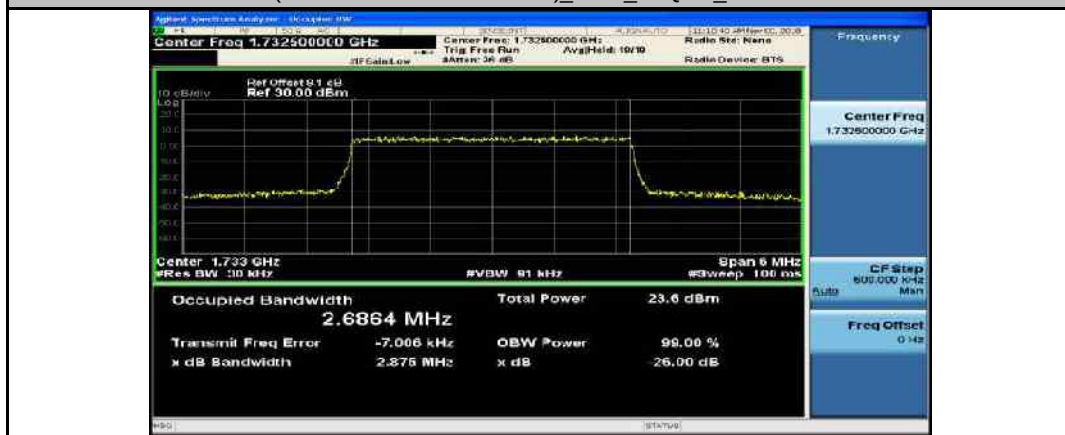
(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#4



(Channel Bandwidth: 3 MHz)_MCH_16QAM_8RB#7



(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0



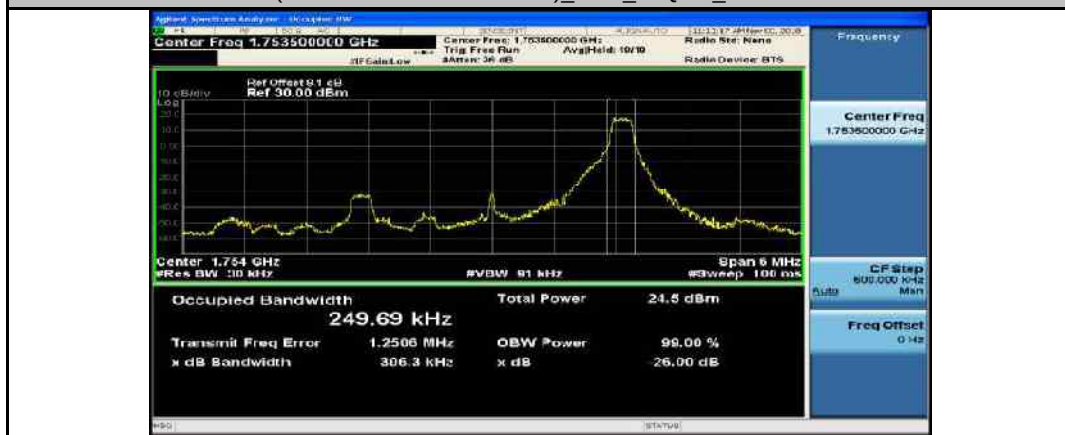
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#7



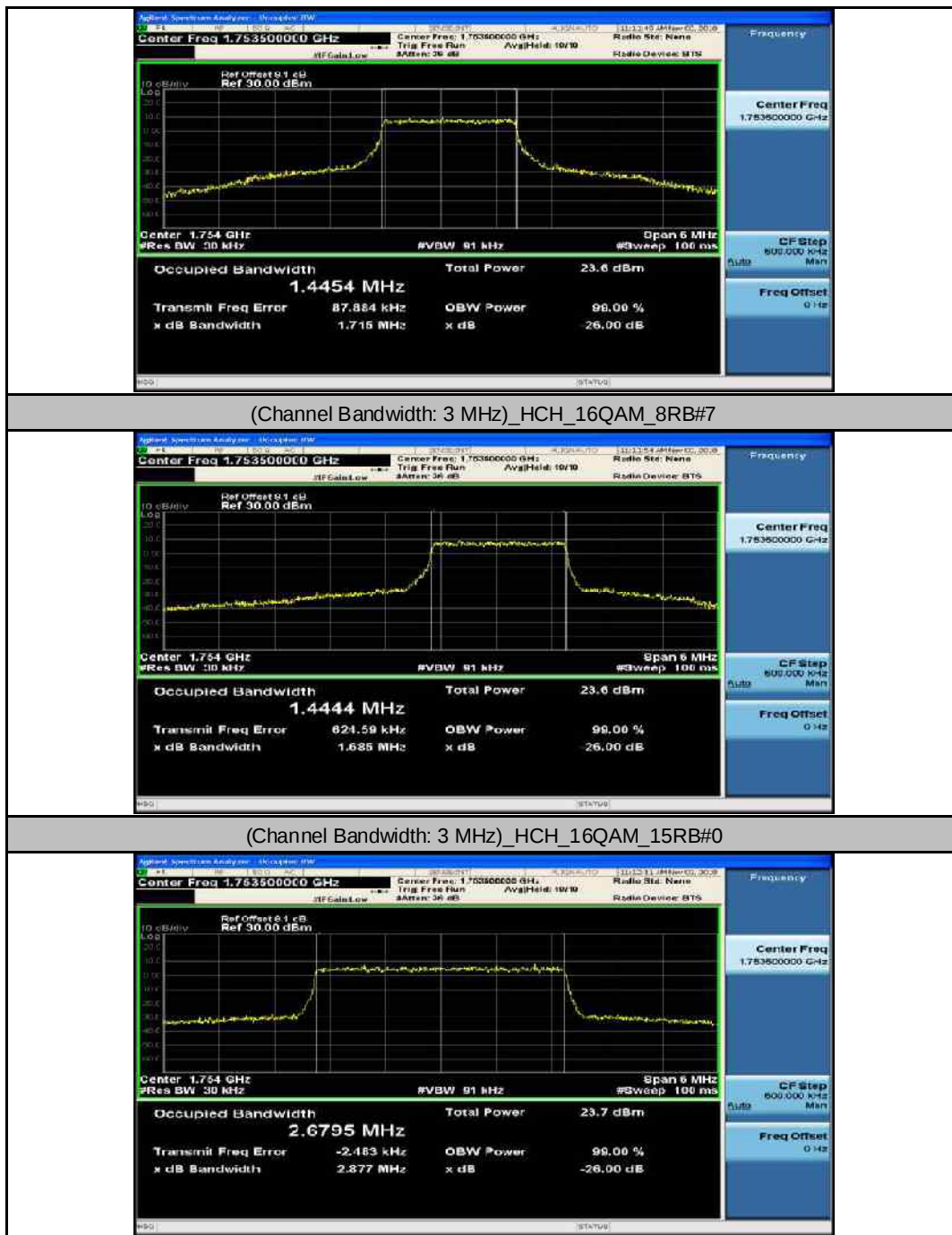
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14



(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#0



(Channel Bandwidth: 3 MHz)_HCH_16QAM_8RB#4

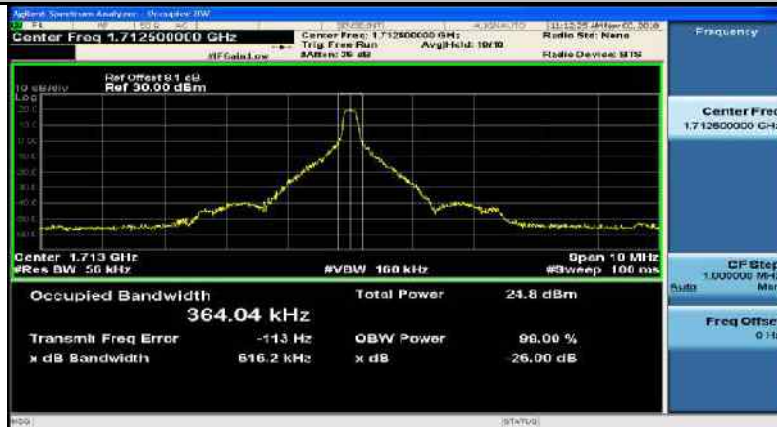


Channel Bandwidth: 5 MHz

(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0

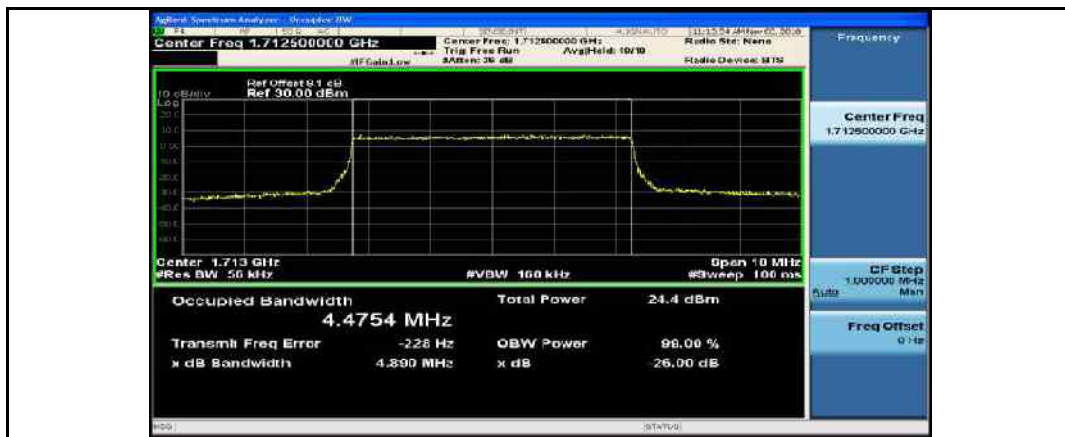


(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12



(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24





(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12



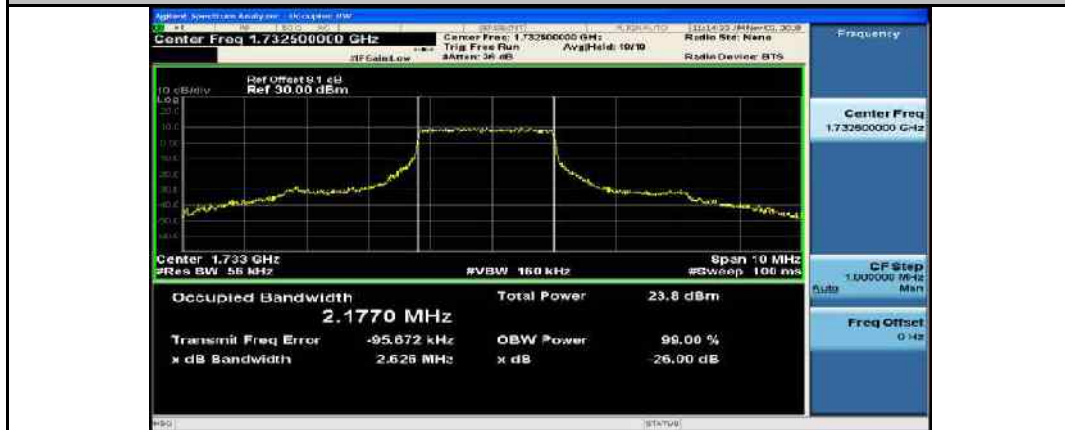
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



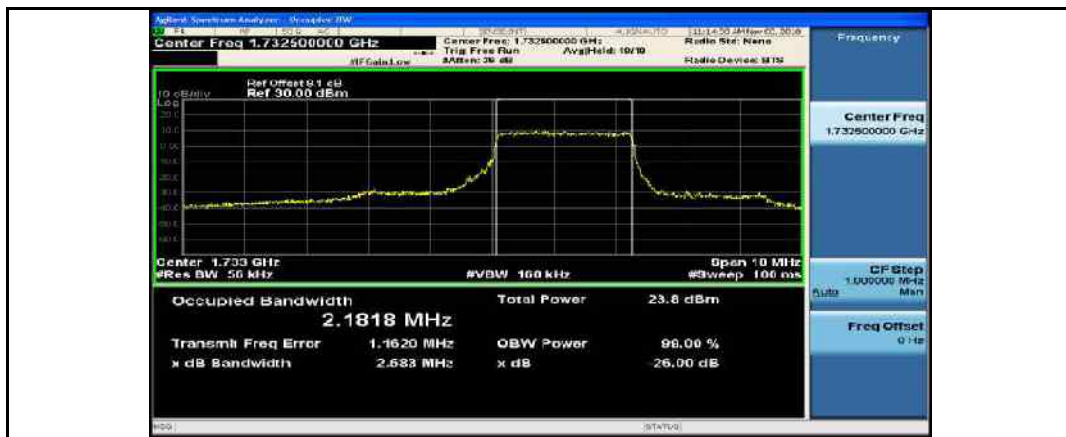
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#0



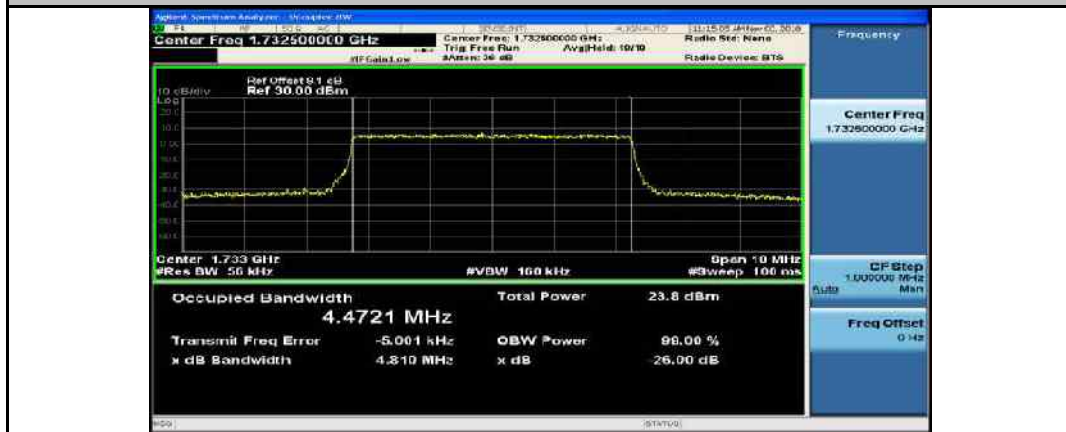
(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#6



(Channel Bandwidth: 5 MHz)_MCH_QPSK_12RB#13



(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



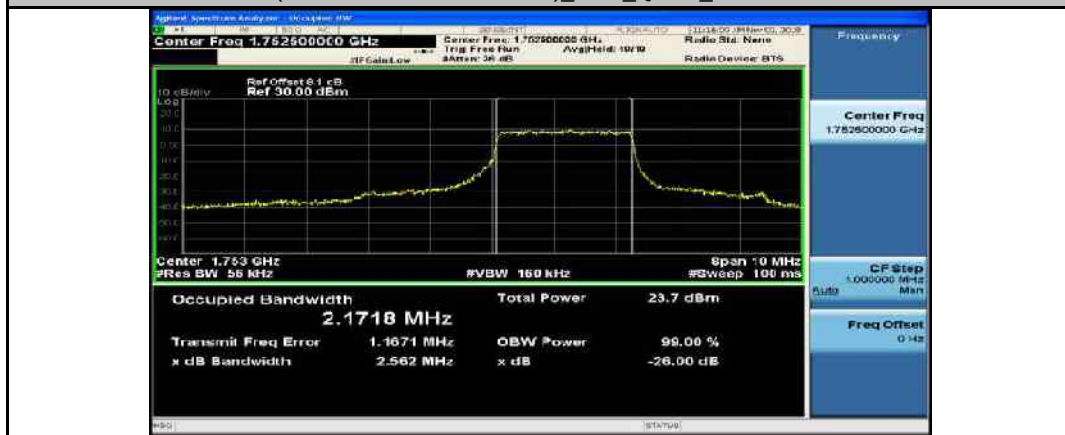
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#0



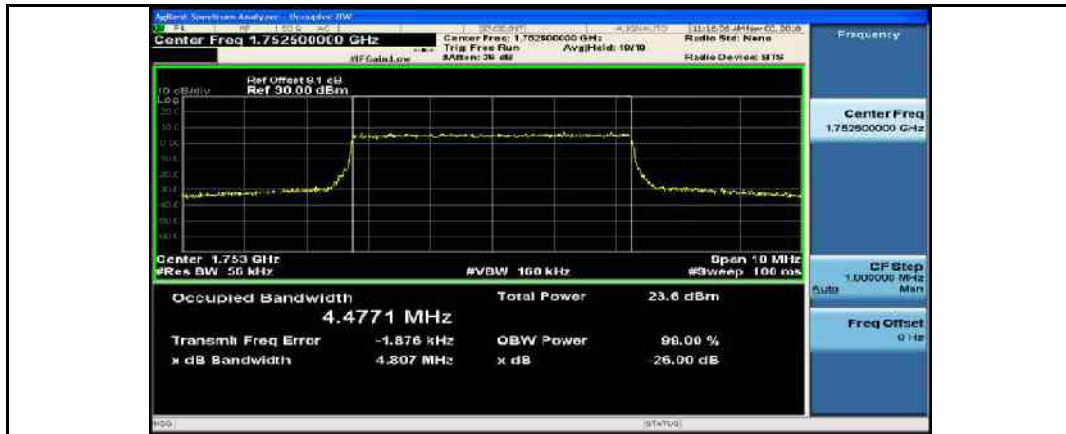
(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#6



(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13



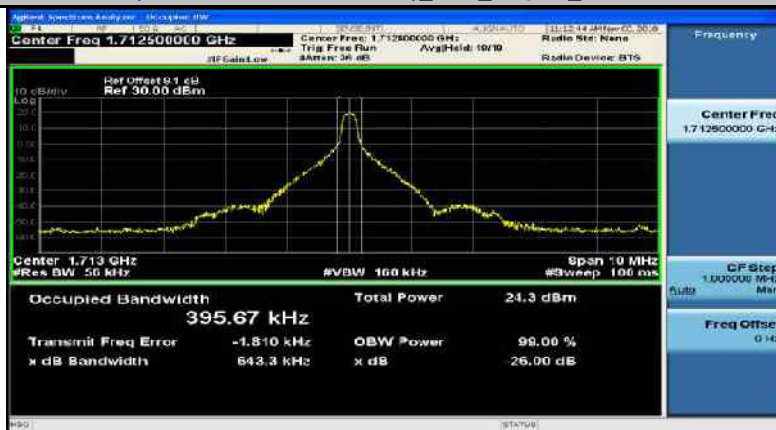
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12



(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24



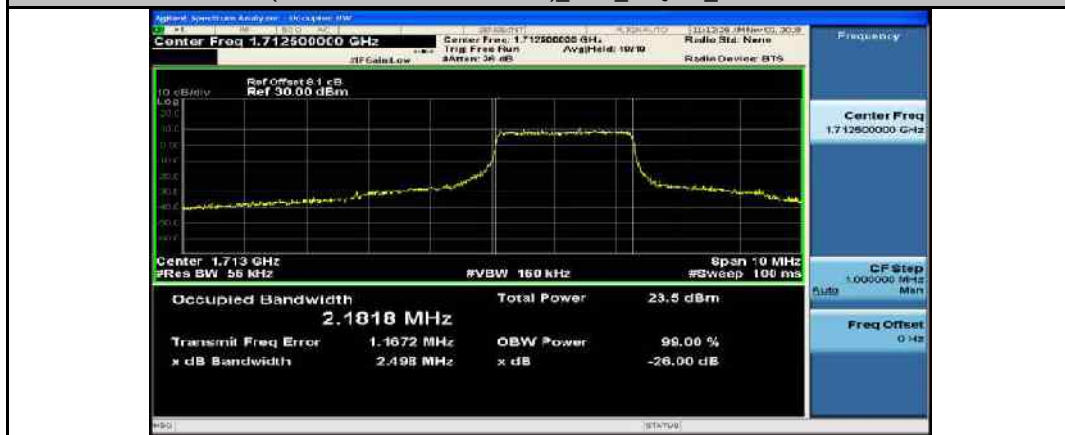
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#0



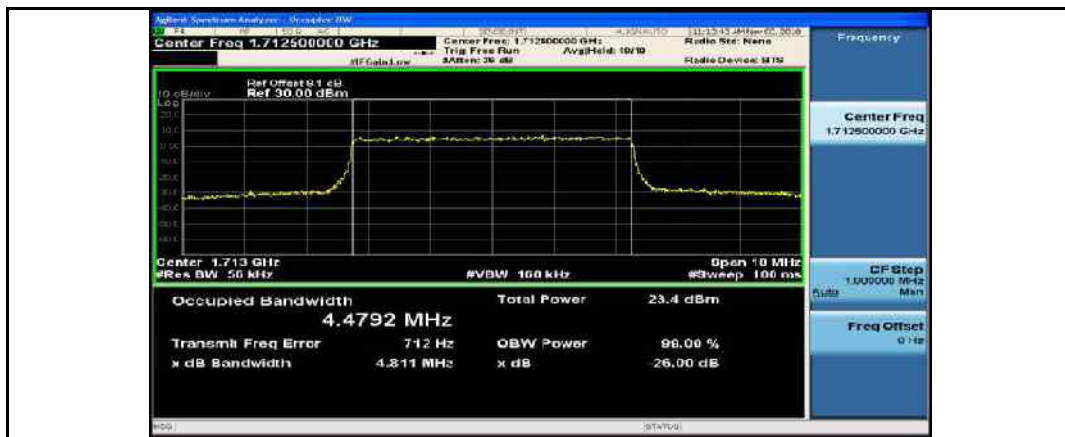
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13



(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12



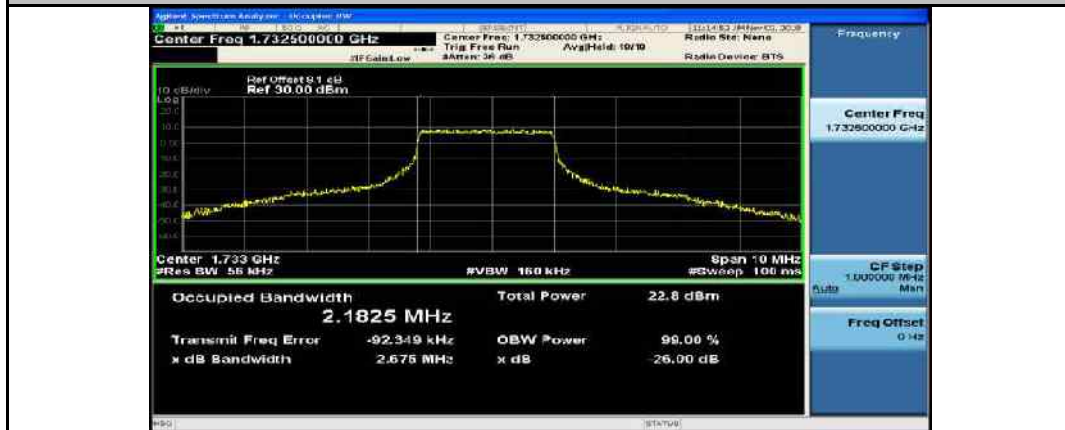
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24



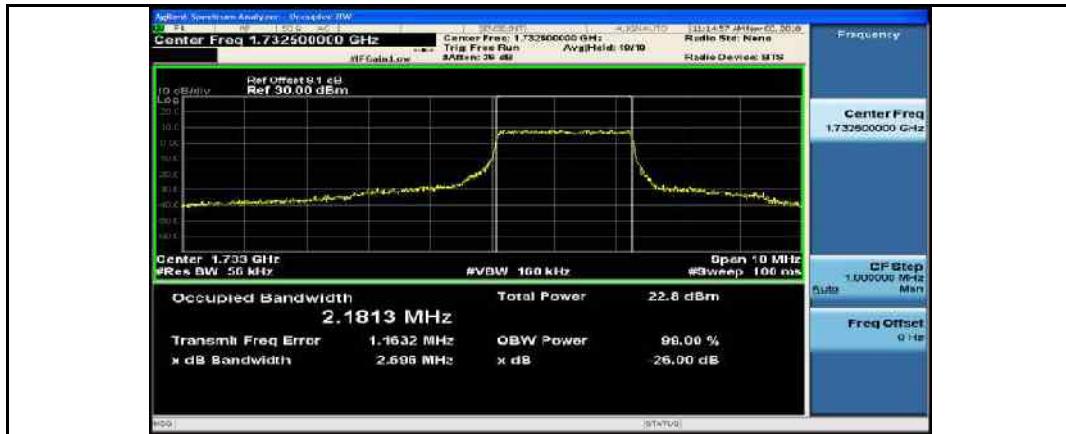
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#0



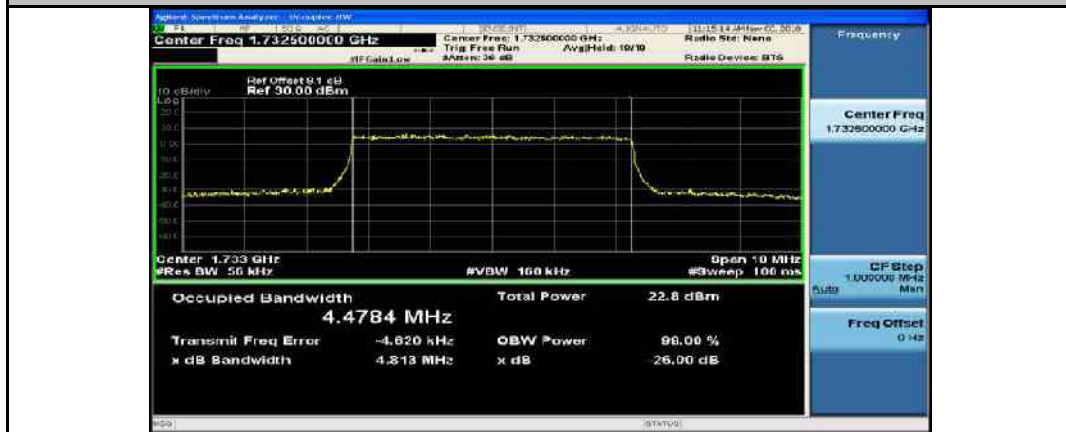
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13



(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0



(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12



(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



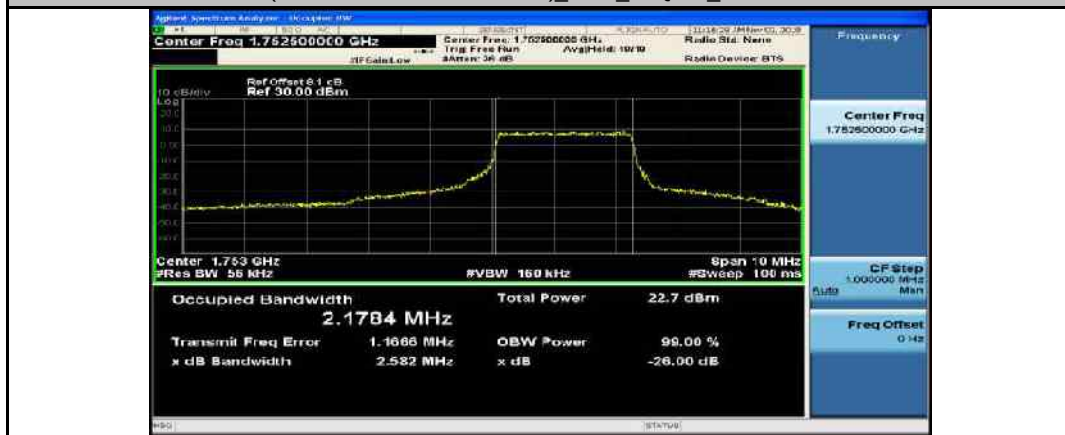
(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13



(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

