

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.99	27.52	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.93	27.46	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.88	27.41	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.53	27.06	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.58	28.11	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.45	27.98	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.40	27.93	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	24.07	27.60	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.74	27.27	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.68	27.21	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.61	27.14	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.39	26.92	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.66	27.19	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.66	27.19	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.65	27.18	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	23.07	26.60	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	24.20	27.73	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	24.19	27.72	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	24.28	27.81	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	23.53	27.06	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.40	26.93	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.37	26.90	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.39	26.92	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.94	26.47	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.79	27.32	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.42	26.95	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.57	27.10	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.16	26.69	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.45	27.98	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.86	27.39	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.74	27.27	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.67	27.20	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.66	27.19	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.13	26.66	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.76	27.29	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.01	26.54	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.72	27.25	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.09	26.62	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.65	27.18	30.00	PASS

Band66	3MHz	16QAM	131987	15RB#0	22.67	26.20	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	24.12	27.65	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.67	27.20	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	24.31	27.84	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	23.10	26.63	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.37	26.90	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.73	26.26	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.45	26.98	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.57	26.10	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.84	27.37	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.59	27.12	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.62	27.15	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.41	26.94	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.28	27.81	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.90	27.43	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.96	27.49	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.74	27.27	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.63	27.16	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.26	26.79	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.68	27.21	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.07	26.60	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.60	27.13	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.33	26.86	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.95	27.48	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.91	26.44	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	24.06	27.59	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.62	27.15	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	24.20	27.73	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	23.18	26.71	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.29	26.82	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.02	26.55	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	23.36	26.89	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.61	26.14	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.44	27.97	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.59	27.12	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.46	26.99	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.55	27.08	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.56	28.09	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.74	27.27	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.80	27.33	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.72	27.25	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.05	27.58	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.14	26.67	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.97	27.50	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.16	26.69	30.00	PASS

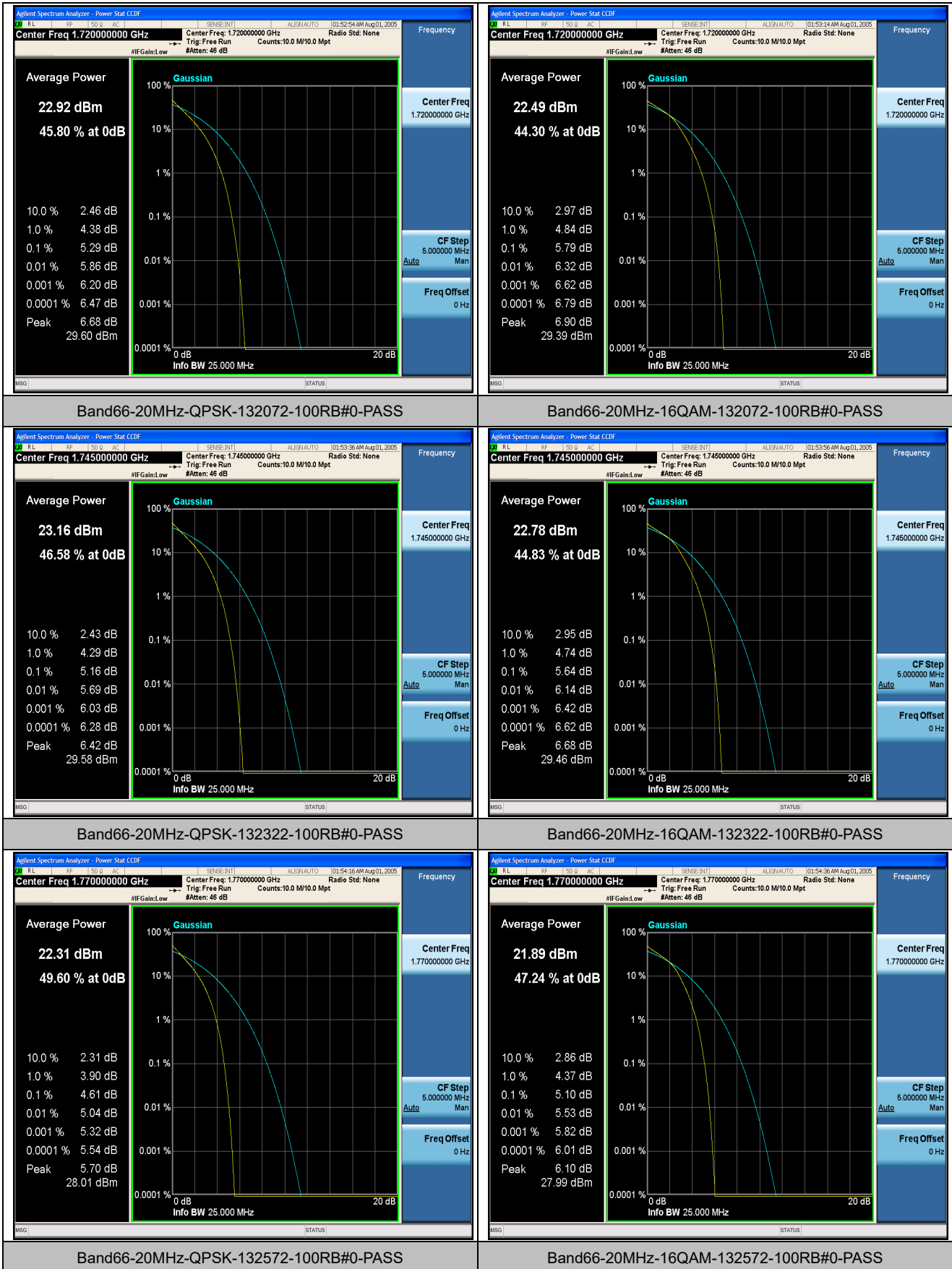
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Band66	10MHz	16QAM	132022	1RB#49	24.33	27.86	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	23.04	26.57	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	24.24	27.77	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.44	26.97	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	24.68	28.21	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	23.12	26.65	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.79	27.32	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.80	26.33	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.60	27.13	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.70	26.23	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.32	27.85	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.49	27.02	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.52	27.05	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.43	26.96	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.50	28.03	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.77	27.30	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.72	27.25	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.74	27.27	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.09	27.62	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.14	26.67	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.24	26.77	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.11	26.64	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.97	27.50	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.26	26.79	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	24.20	27.73	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.92	26.45	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	24.16	27.69	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.45	26.98	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	24.54	28.07	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	23.16	26.69	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.78	27.31	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.97	26.50	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.67	27.20	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.70	26.23	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.17	27.70	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.87	27.40	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.96	27.49	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.56	27.09	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.33	27.86	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.05	27.58	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.94	27.47	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.79	27.32	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.19	27.72	30.00	PASS

Band66	20MHz	QPSK	132572	1RB#49	23.47	27.00	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.01	27.54	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.12	26.65	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.81	27.34	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.55	27.08	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	24.40	27.93	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	23.04	26.57	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	24.13	27.66	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.76	27.29	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	24.49	28.02	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	23.20	26.73	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.86	27.39	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.14	26.67	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.65	27.18	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.73	26.26	30.00	PASS

Peak-to-Average Ratio(CCDF)**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.29	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.79	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.16	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.64	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.61	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.10	13	PASS

Test Graphs

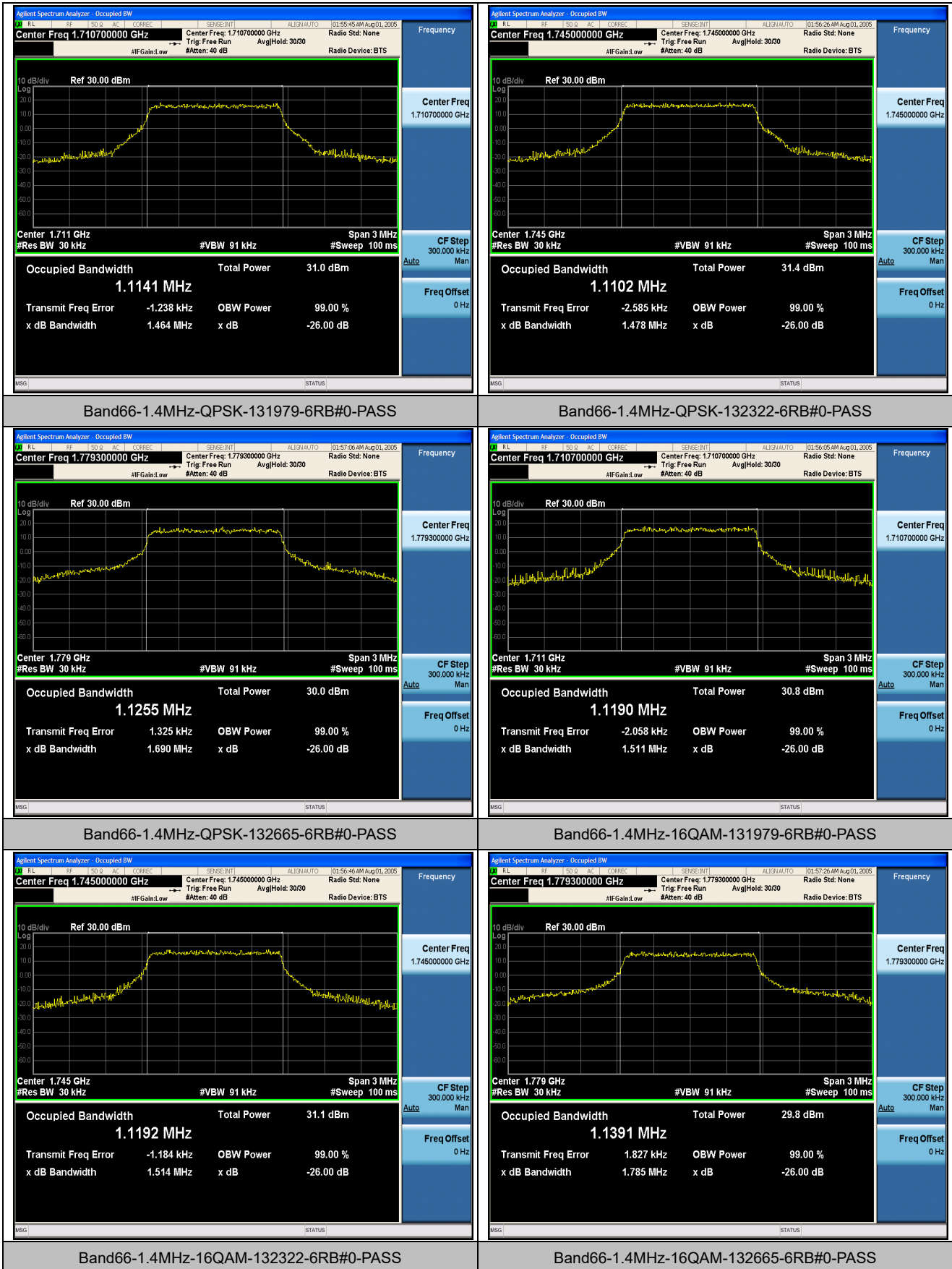


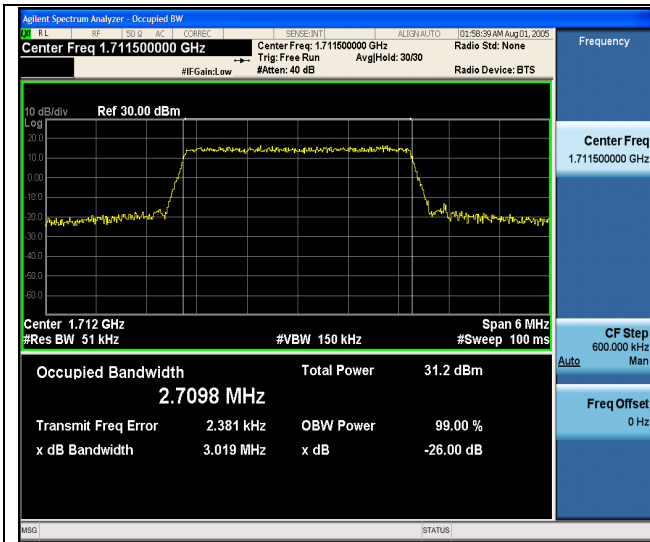
26dB Bandwidth and Occupied Bandwidth

Test Result

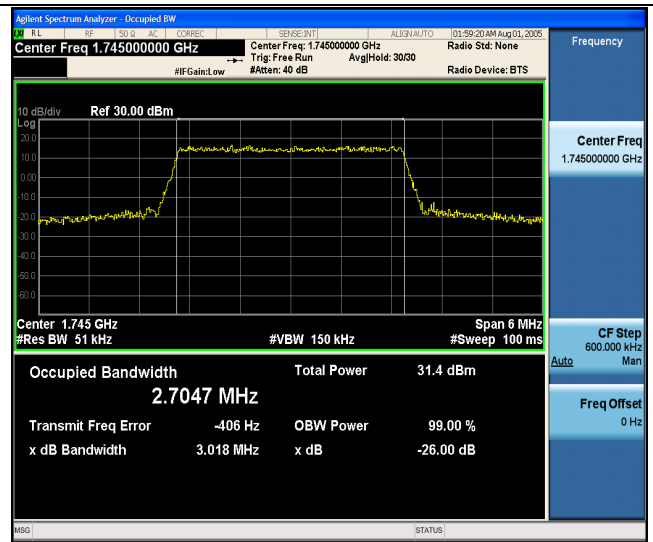
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.1141	1.464	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.1102	1.478	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1255	1.690	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1190	1.511	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1192	1.514	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1391	1.785	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7098	3.019	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7047	3.018	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7200	3.098	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7081	3.011	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7043	3.013	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7209	3.213	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5216	5.158	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5132	5.139	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5289	5.463	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5237	5.166	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5371	5.150	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5480	5.787	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0562	10.49	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0281	10.44	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0853	10.60	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0725	10.47	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0605	10.44	PASS
Band66	10MHz	16QAM	132622	50RB#0	9.0765	10.71	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.575	16.08	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.573	15.99	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.584	16.08	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.621	15.82	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.589	16.02	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.629	16.08	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.005	19.83	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.031	19.73	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.018	19.84	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.029	19.81	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.015	19.79	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.054	19.86	PASS

Test Graphs

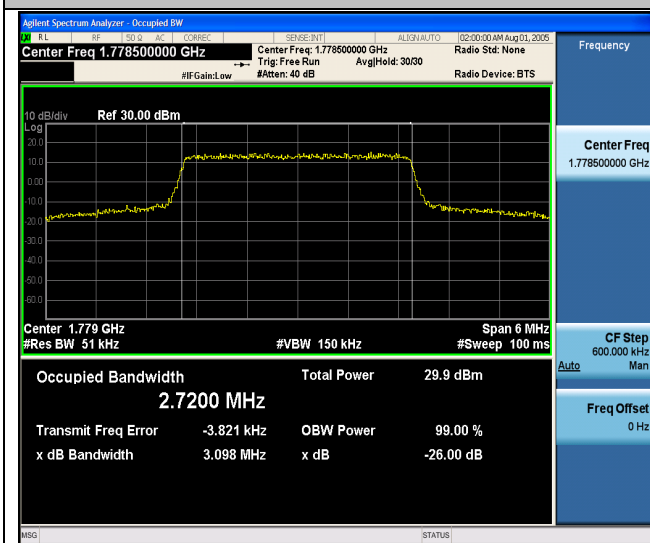




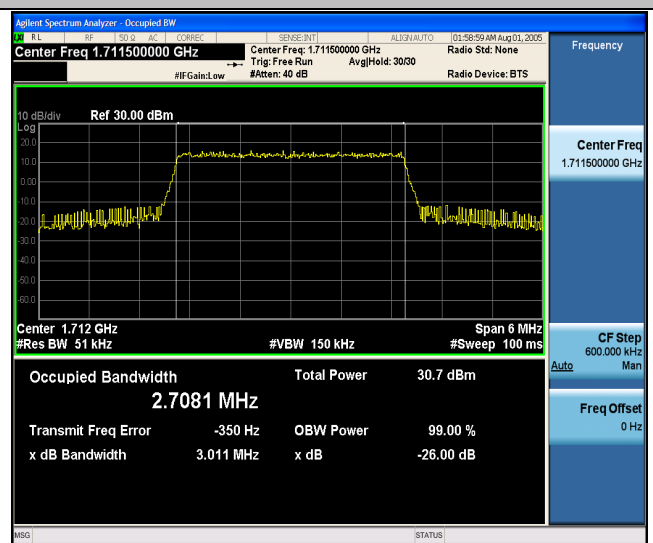
Band66-3MHz-QPSK-131987-15RB#0-PASS



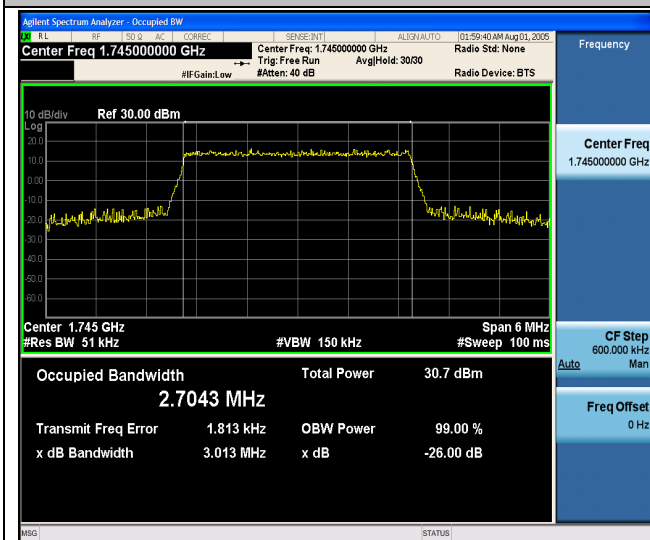
Band66-3MHz-QPSK-132322-15RB#0-PASS



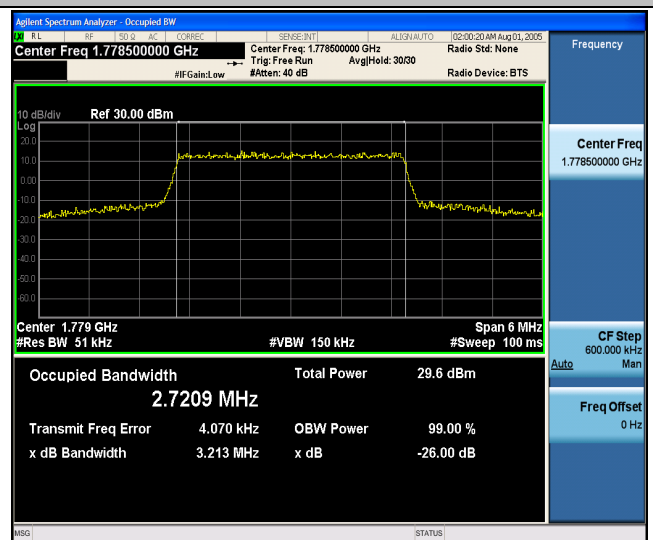
Band66-3MHz-QPSK-132657-15RB#0-PASS



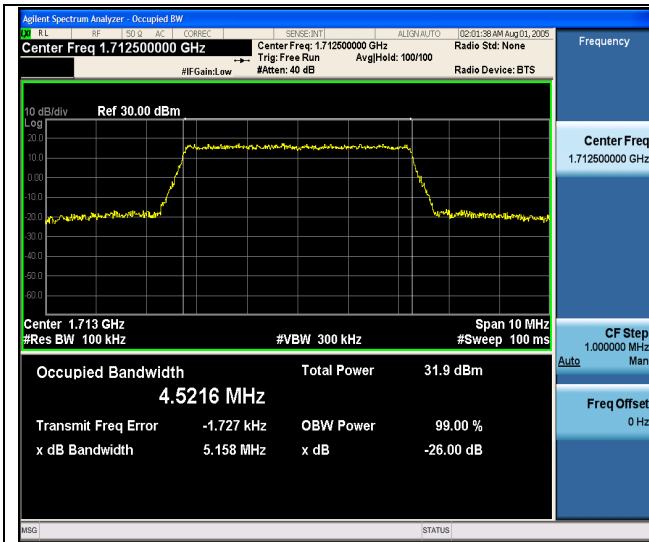
Band66-3MHz-16QAM-131987-15RB#0-PASS



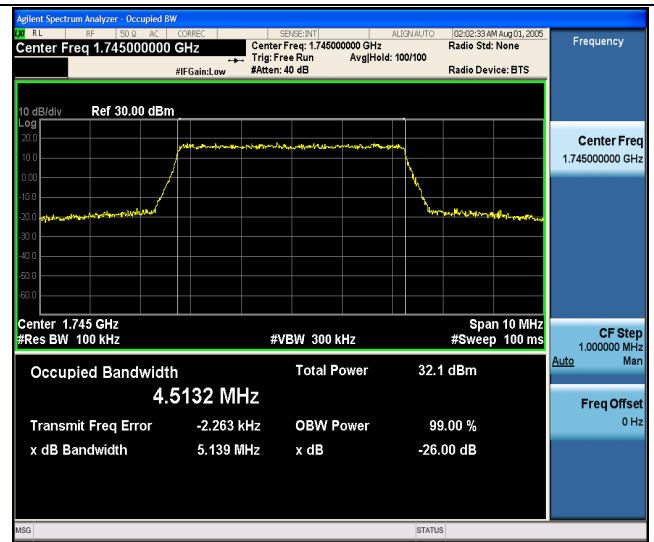
Band66-3MHz-16QAM-132322-15RB#0-PASS



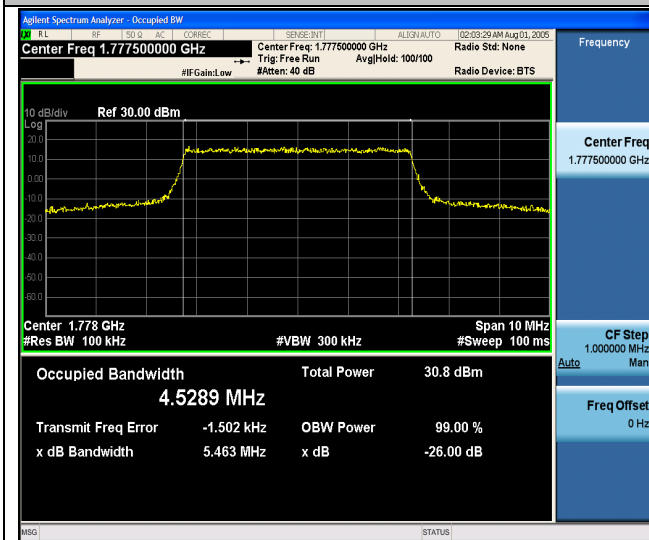
Band66-3MHz-16QAM-132657-15RB#0-PASS



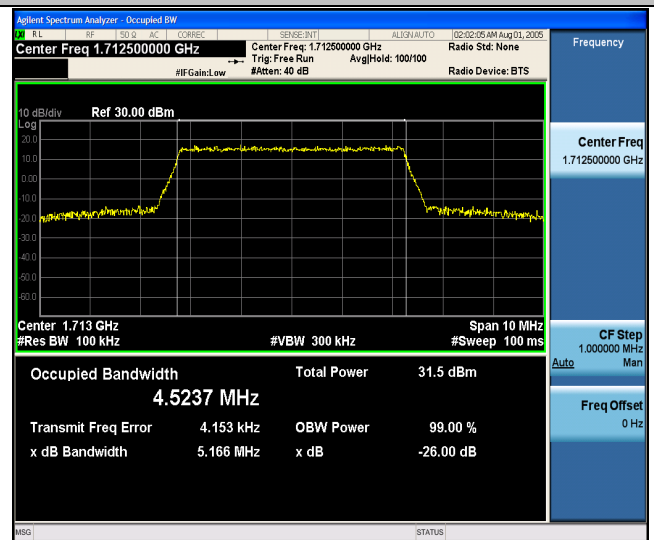
Band66-5MHz-QPSK-131997-25RB#0-PASS



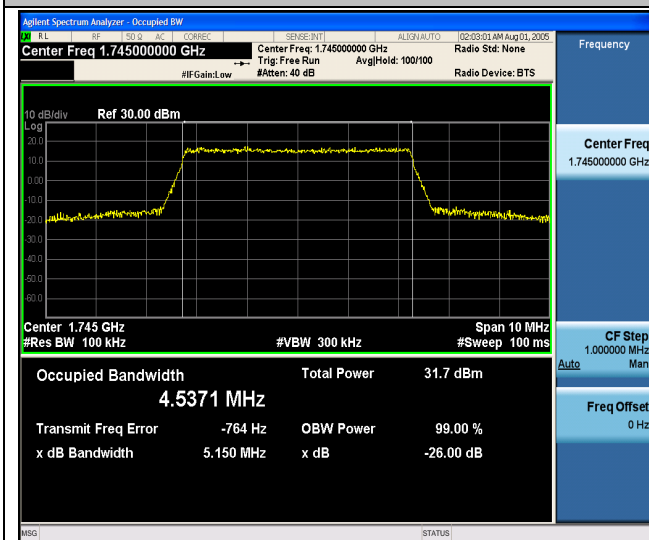
Band66-5MHz-QPSK-132322-25RB#0-PASS



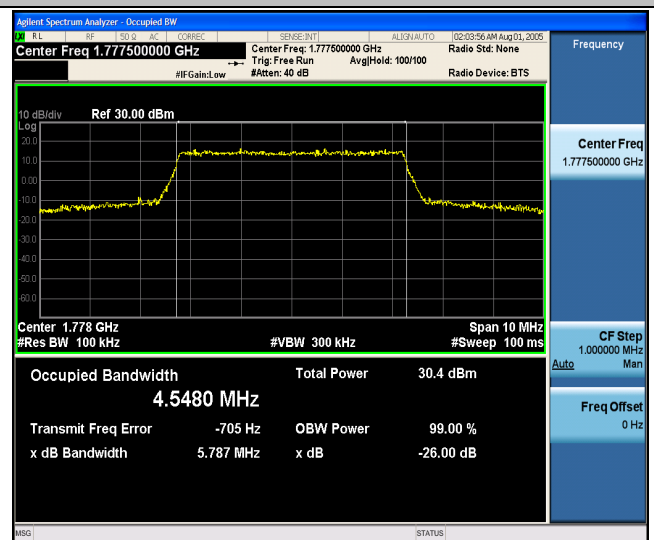
Band66-5MHz-QPSK-132647-25RB#0-PASS



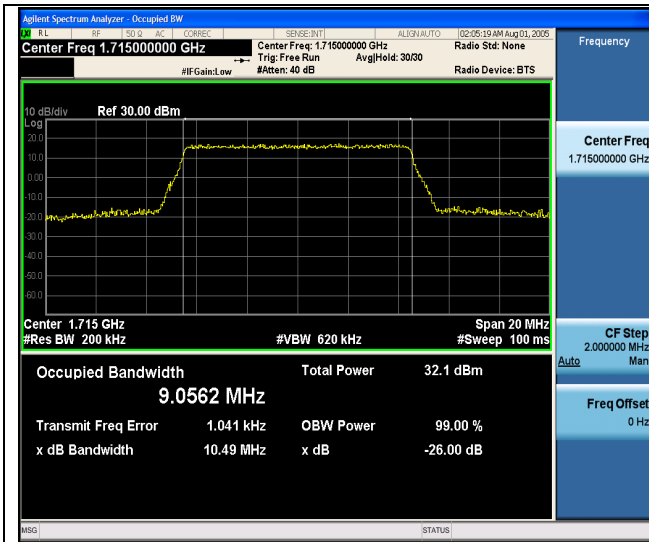
Band66-5MHz-16QAM-131997-25RB#0-PASS



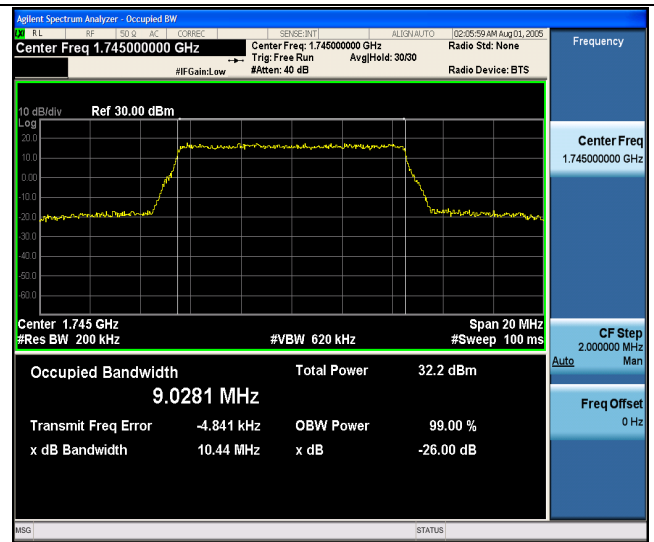
Band66-5MHz-16QAM-132322-25RB#0-PASS



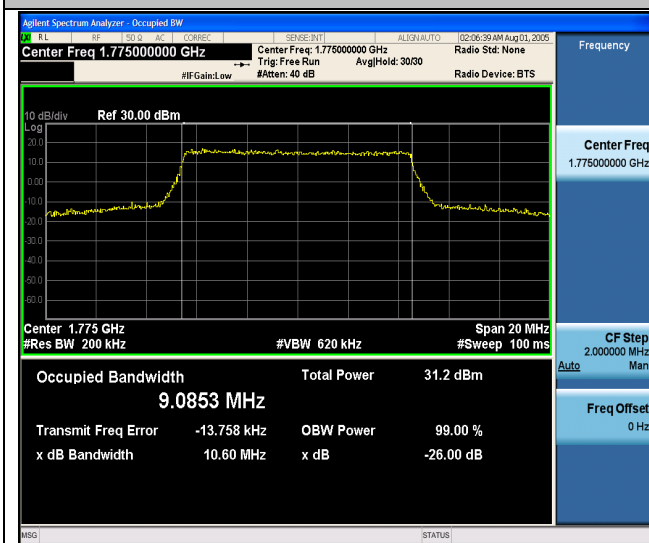
Band66-5MHz-16QAM-132647-25RB#0-PASS



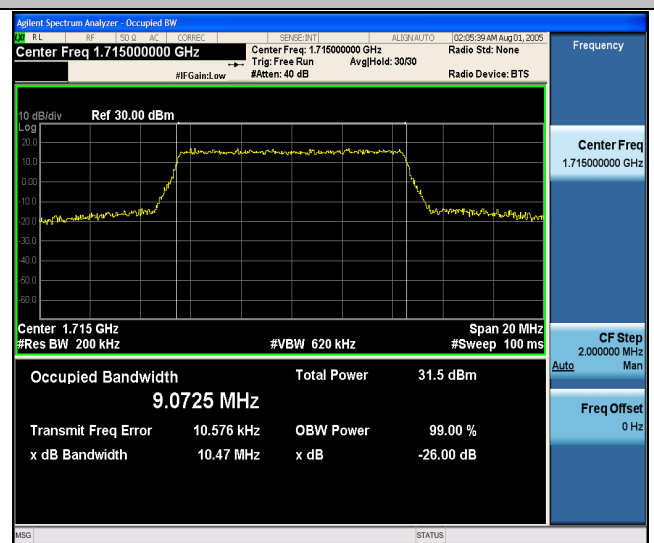
Band66-10MHz-QPSK-132022-50RB#0-PASS



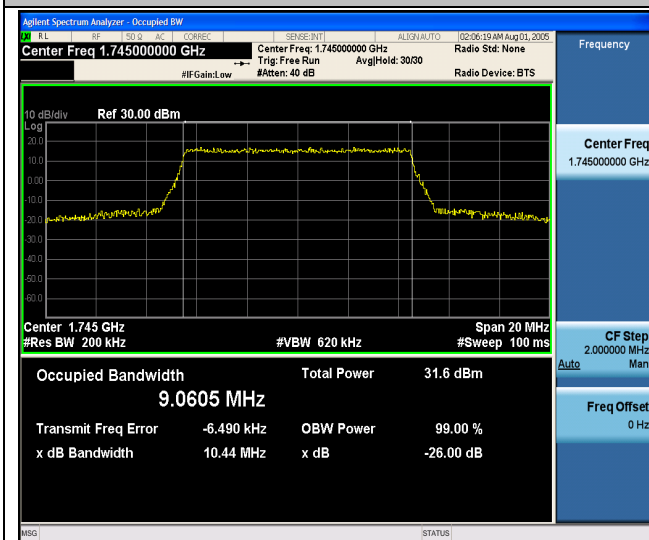
Band66-10MHz-QPSK-132322-50RB#0-PASS



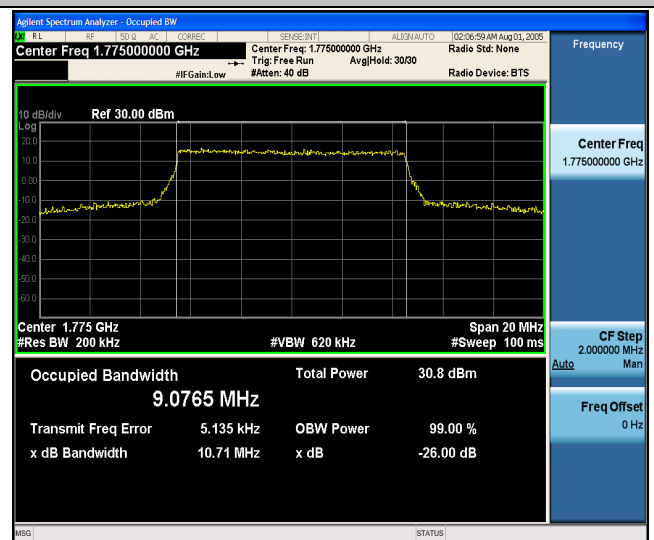
Band66-10MHz-QPSK-132622-50RB#0-PASS



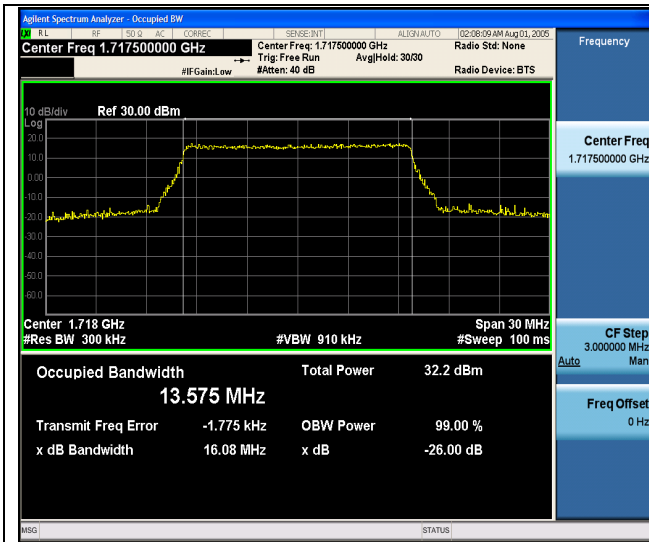
Band66-10MHz-16QAM-132022-50RB#0-PASS



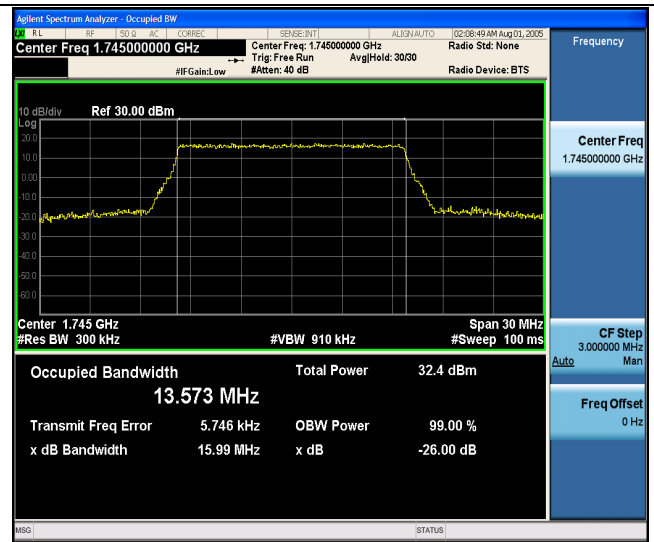
Band66-10MHz-16QAM-132322-50RB#0-PASS



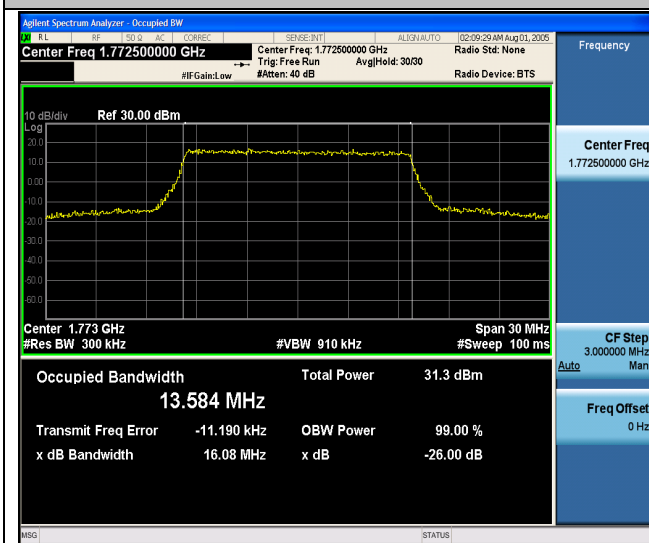
Band66-10MHz-16QAM-132622-50RB#0-PASS



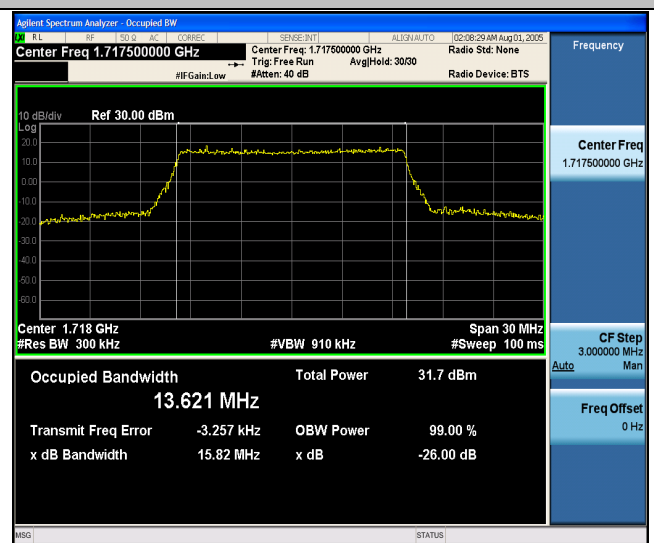
Band66-15MHz-QPSK-132047-75RB#0-PASS



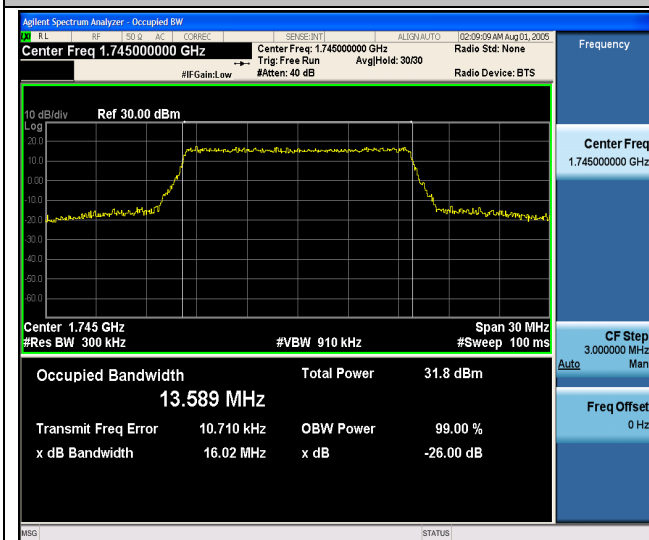
Band66-15MHz-QPSK-132322-75RB#0-PASS



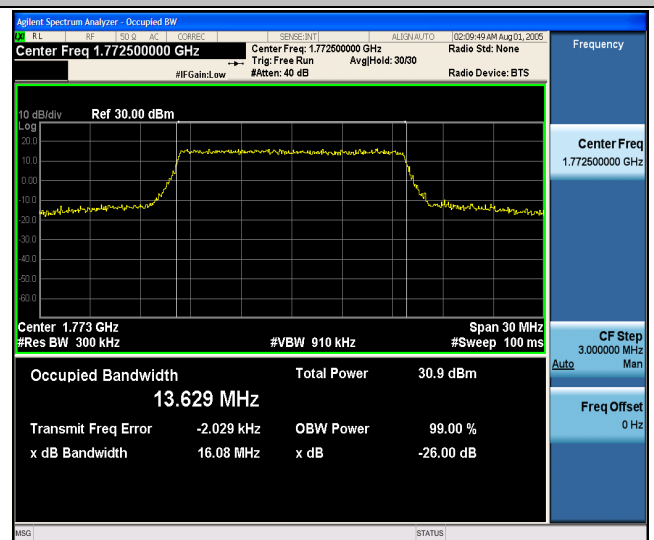
Band66-15MHz-QPSK-132597-75RB#0-PASS



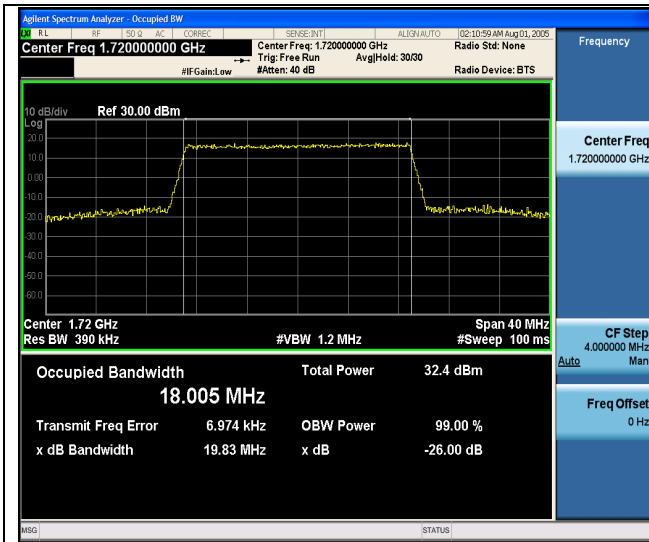
Band66-15MHz-16QAM-132047-75RB#0-PASS



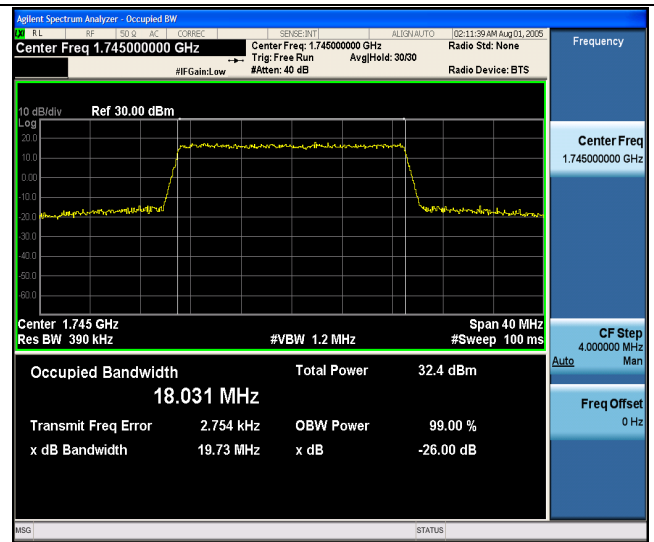
Band66-15MHz-16QAM-132322-75RB#0-PASS



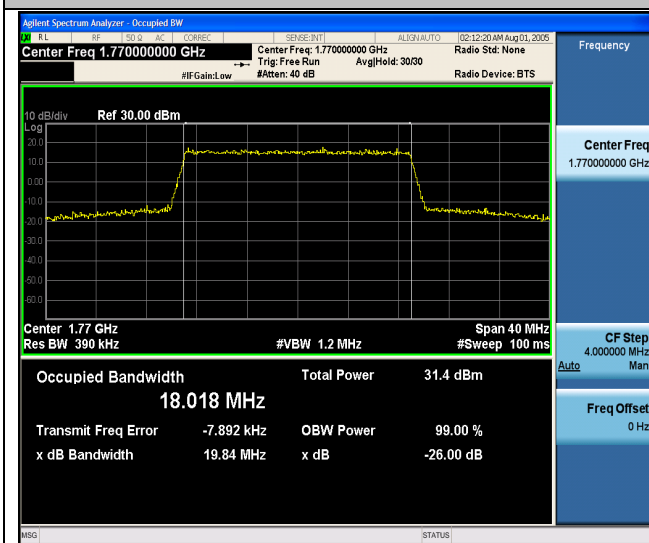
Band66-15MHz-16QAM-132597-75RB#0-PASS



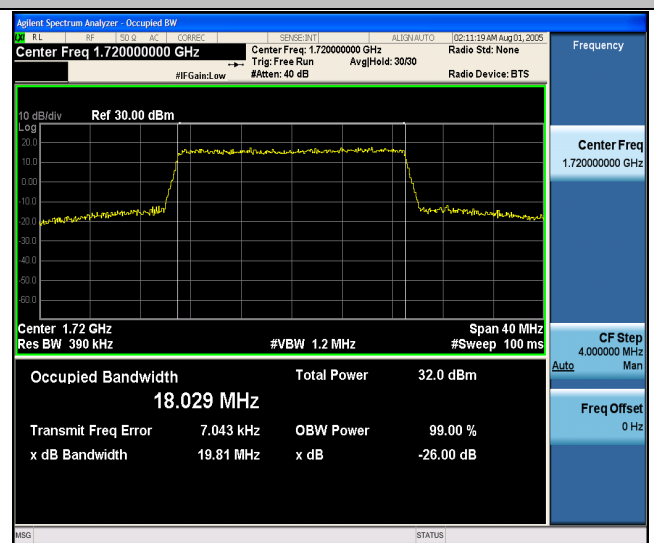
Band66-20MHz-QPSK-132072-100RB#0-PASS



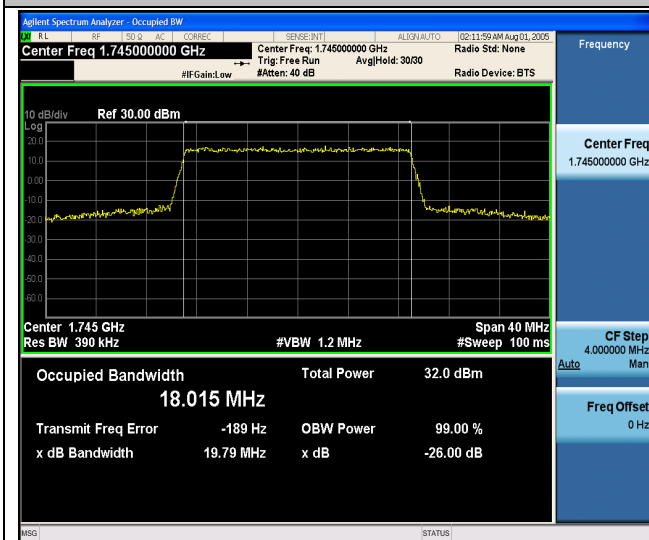
Band66-20MHz-QPSK-132322-100RB#0-PASS



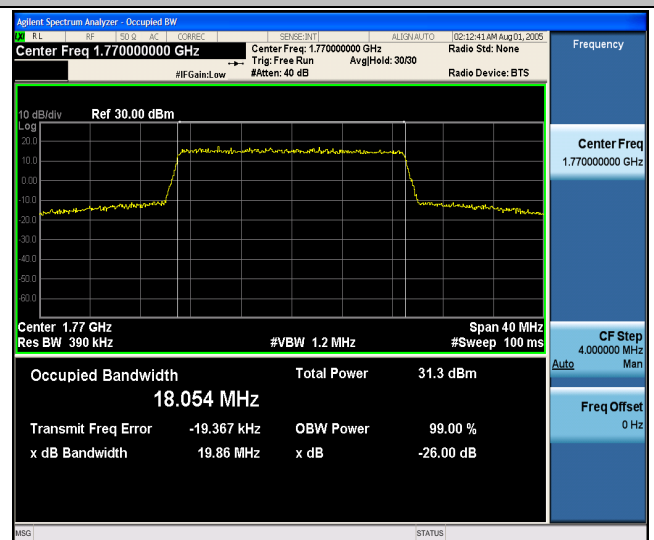
Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132072-100RB#0-PASS



Band66-20MHz-16QAM-132322-100RB#0-PASS



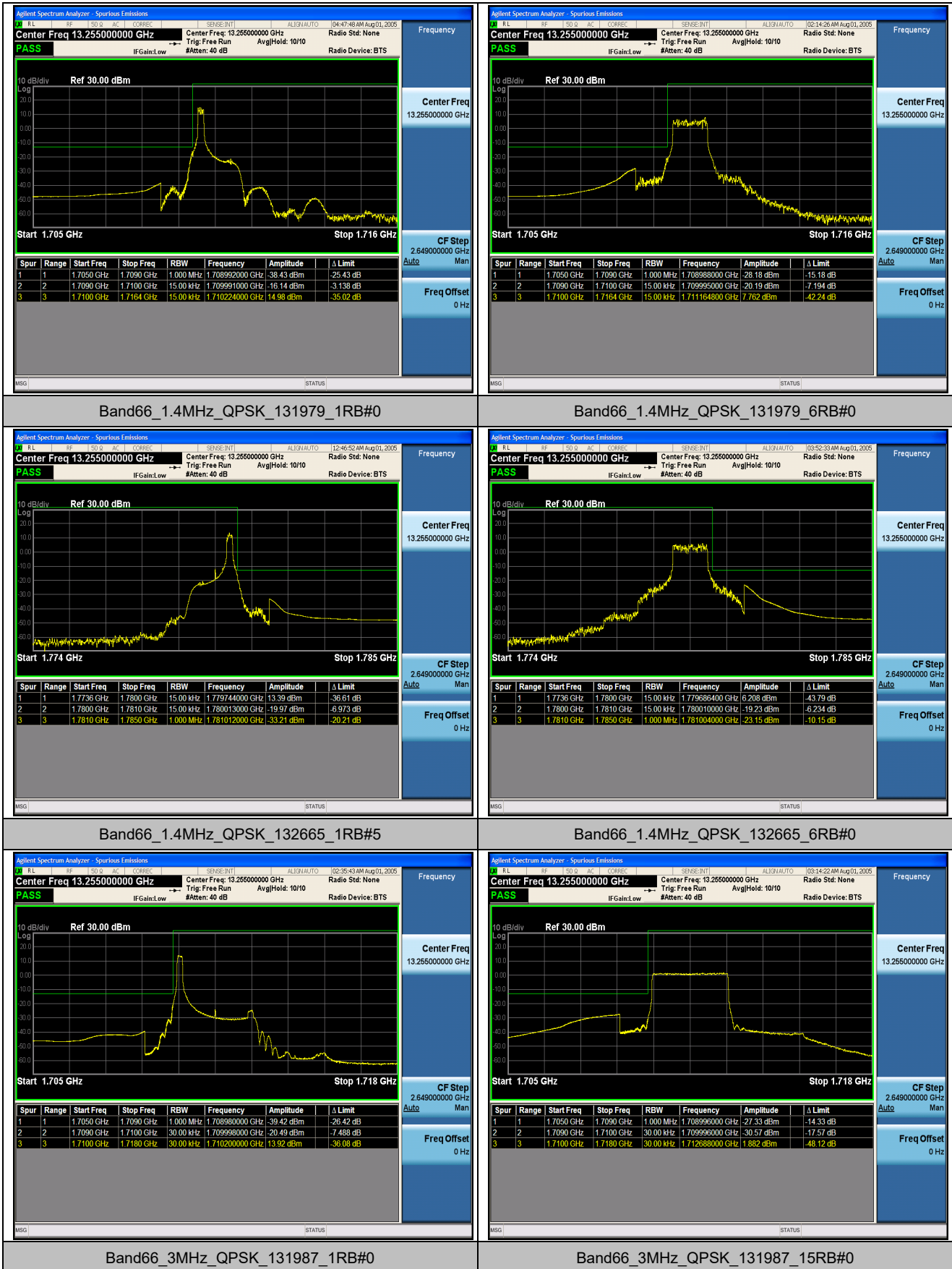
Band66-20MHz-16QAM-132572-100RB#0-PASS

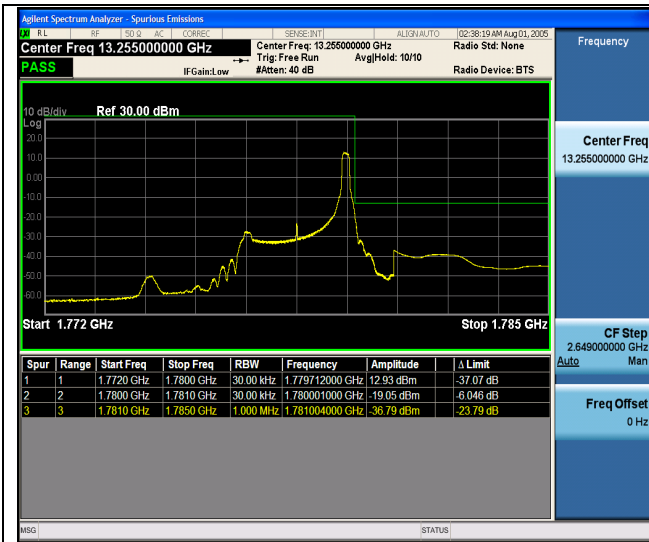
A Band Edge

Test Result

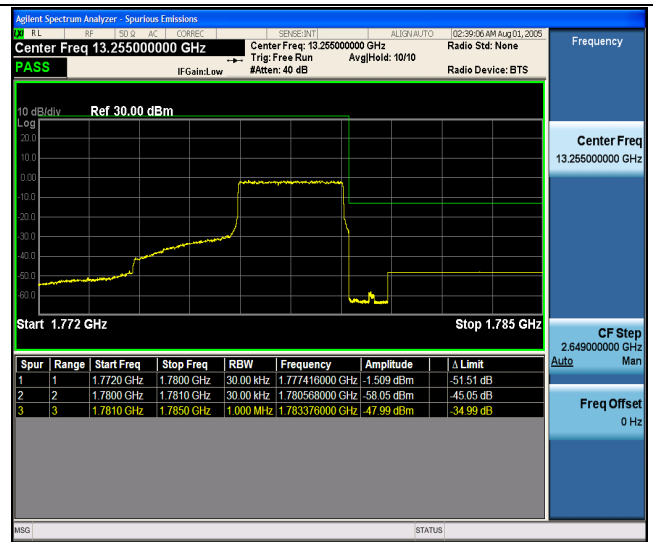
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-20.19	PASS
Band66	3MHz	QPSK	131987	1RB#0	-20.49	PASS
Band66	3MHz	QPSK	131987	15RB#0	-27.33	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-19.23	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-16.14	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-19.97	PASS
Band66	3MHz	QPSK	132657	1RB#14	-19.05	PASS
Band66	3MHz	QPSK	132657	15RB#0	-47.99	PASS
Band66	5MHz	QPSK	131997	1RB#0	-23.68	PASS
Band66	5MHz	QPSK	132647	1RB#24	-23.64	PASS
Band66	5MHz	QPSK	132647	25RB#0	-47.99	PASS
Band66	10MHz	QPSK	132022	1RB#0	-30.84	PASS
Band66	10MHz	QPSK	132622	1RB#49	-29.59	PASS
Band66	5MHz	QPSK	131997	25RB#0	-28.04	PASS
Band66	10MHz	QPSK	132022	50RB#0	-29.03	PASS
Band66	10MHz	QPSK	132622	50RB#0	-48.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	-34.07	PASS
Band66	15MHz	QPSK	132597	1RB#74	-34.21	PASS
Band66	15MHz	QPSK	132597	75RB#0	-47.97	PASS
Band66	20MHz	QPSK	132072	1RB#0	-40.91	PASS
Band66	20MHz	QPSK	132572	1RB#99	-40.48	PASS
Band66	20MHz	QPSK	132572	100RB#0	-47.98	PASS
Band66	15MHz	QPSK	132047	75RB#0	-30.90	PASS
Band66	20MHz	QPSK	132072	100RB#0	-31.15	PASS

Test Graphs

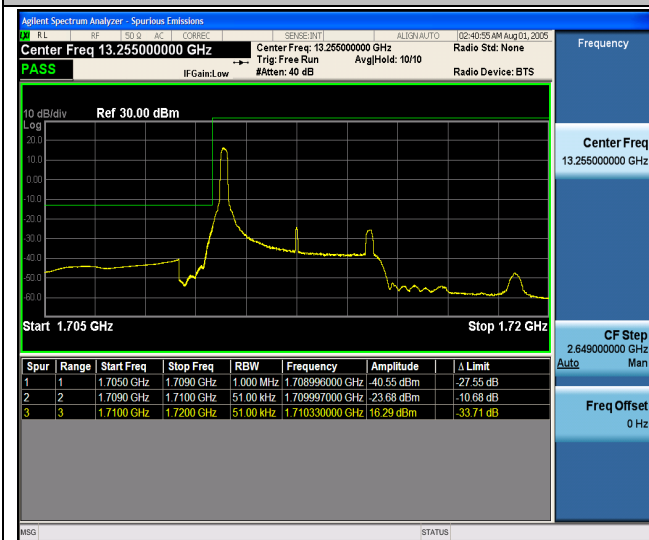




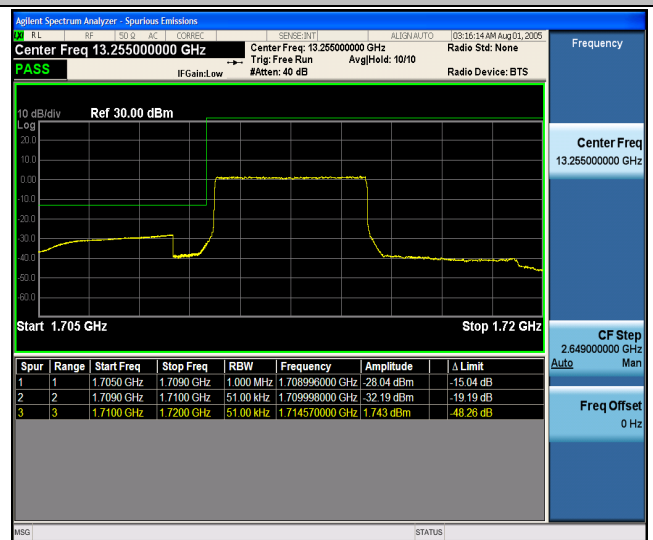
Band66_3MHz_QPSK_132657_1RB#14



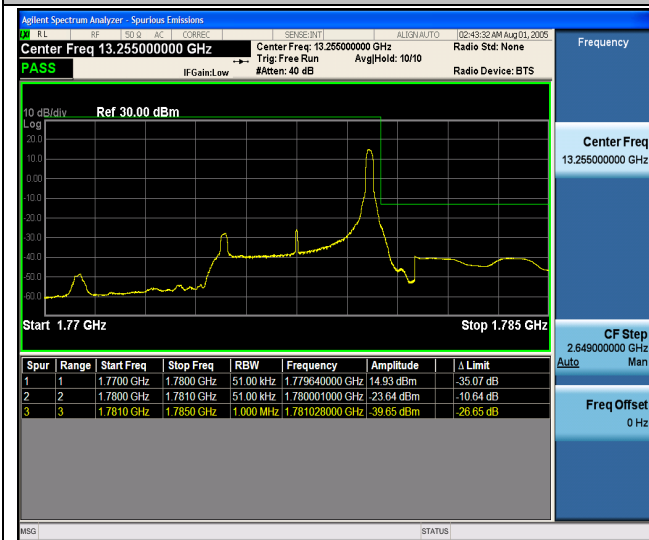
Band66_3MHz_QPSK_132657_15RB#0



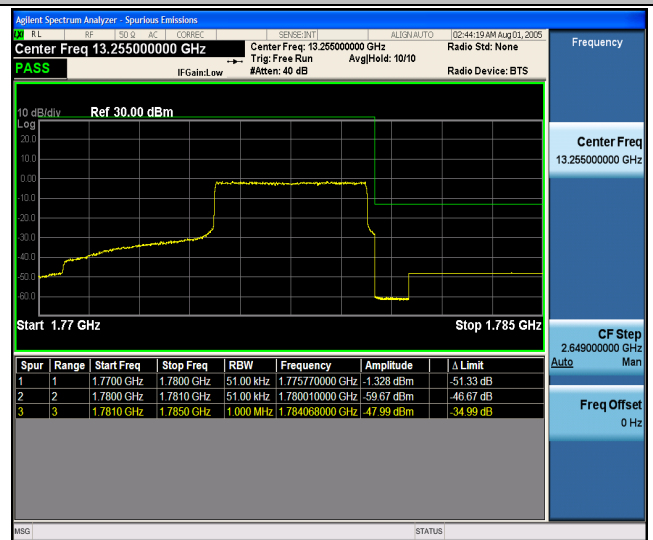
Band66_5MHz_QPSK_131997_1RB#0



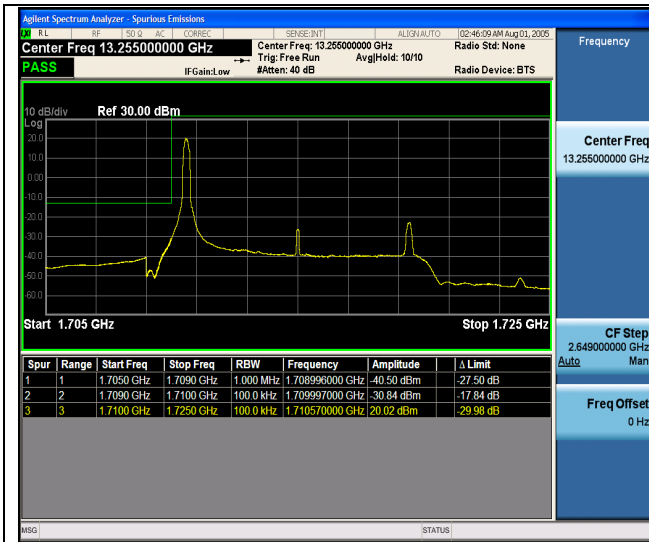
Band66_5MHz_QPSK_131997_25RB#0



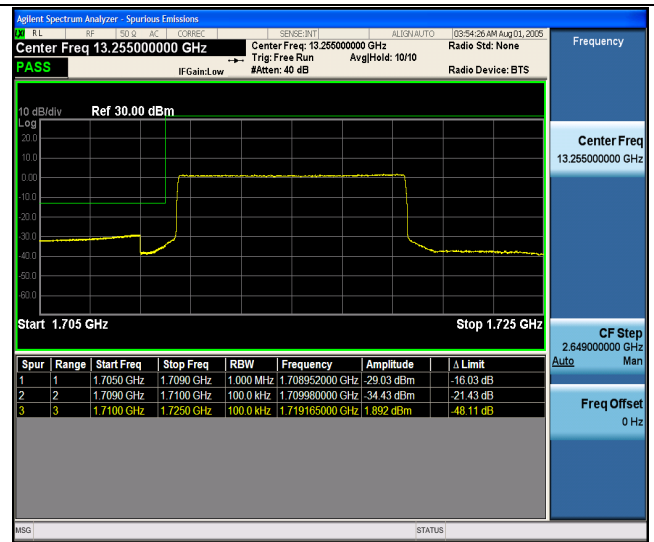
Band66_5MHz_QPSK_132647_1RB#24



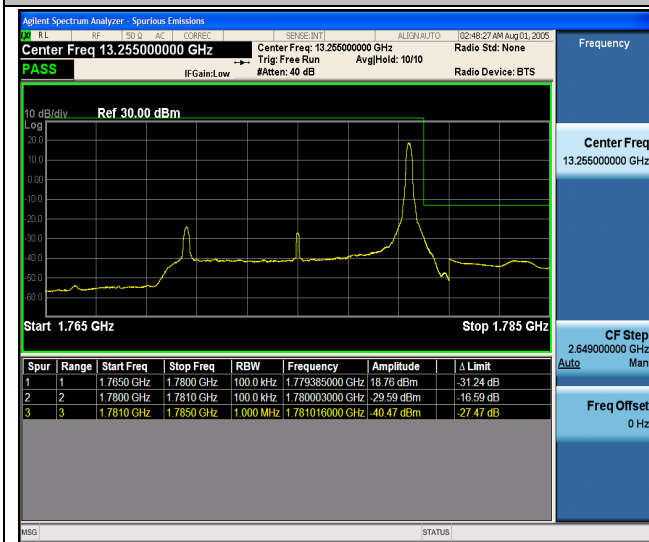
Band66_5MHz_QPSK_132647_25RB#0



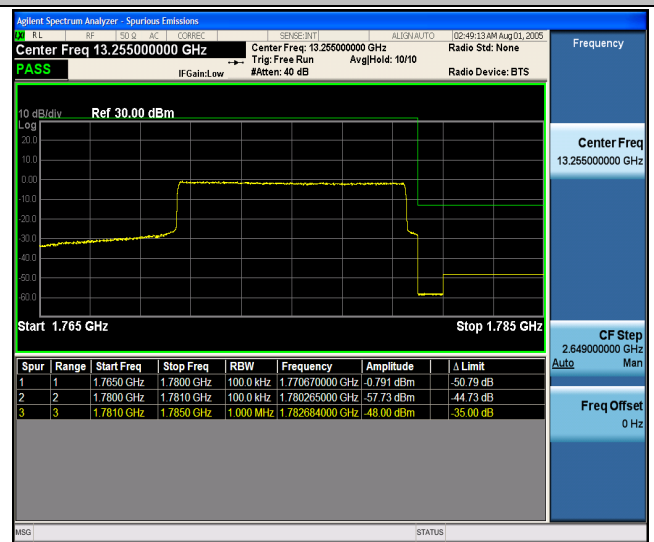
Band66_10MHz_QPSK_132022_1RB#0



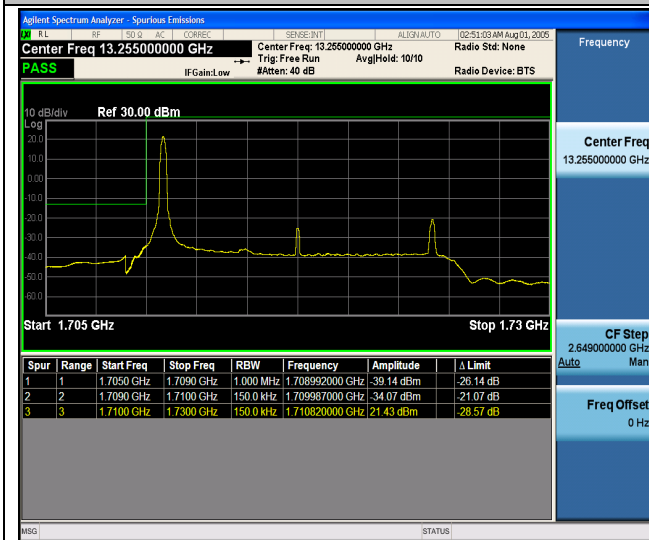
Band66_10MHz_QPSK_132022_50RB#0



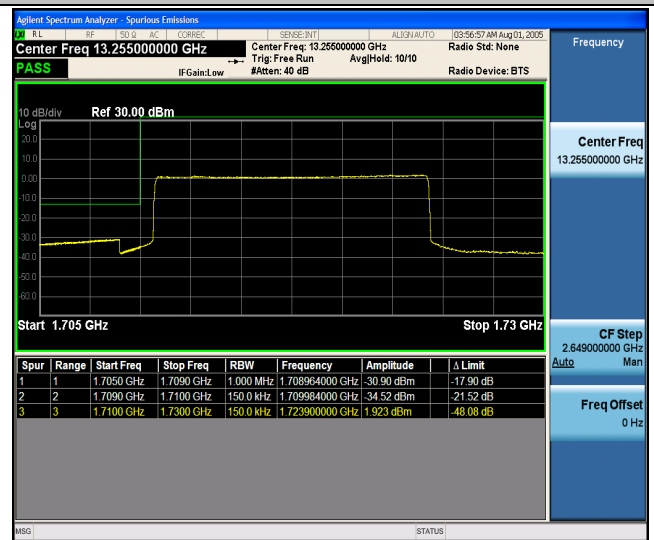
Band66_10MHz_QPSK_132622_1RB#49



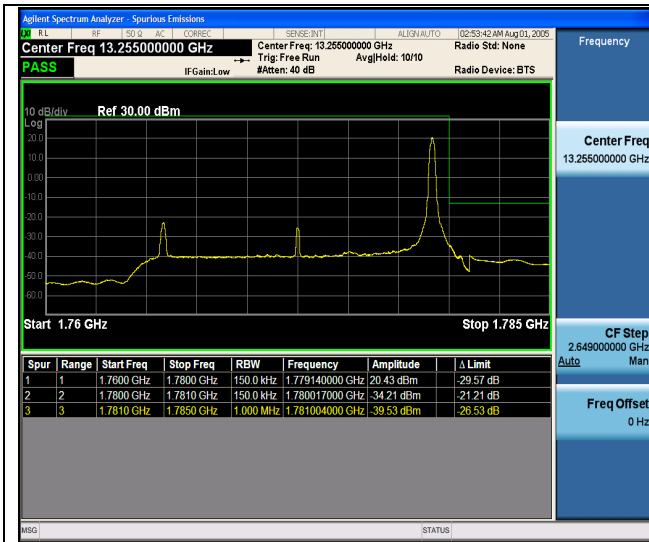
Band66_10MHz_QPSK_132622_50RB#0



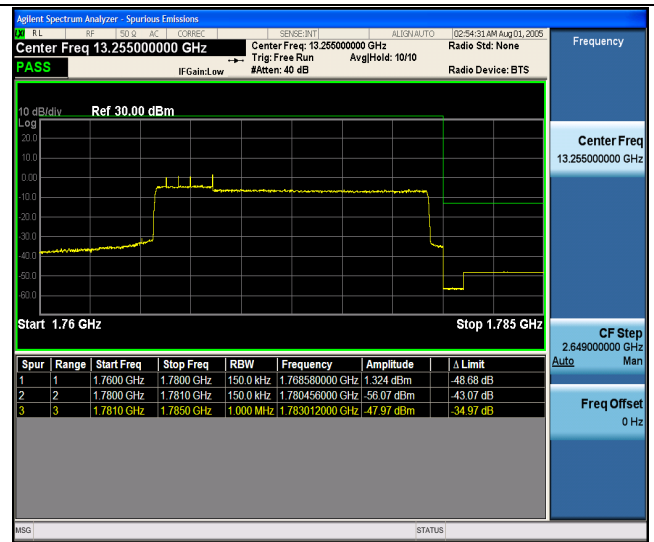
Band66_15MHz_QPSK_132047_1RB#0



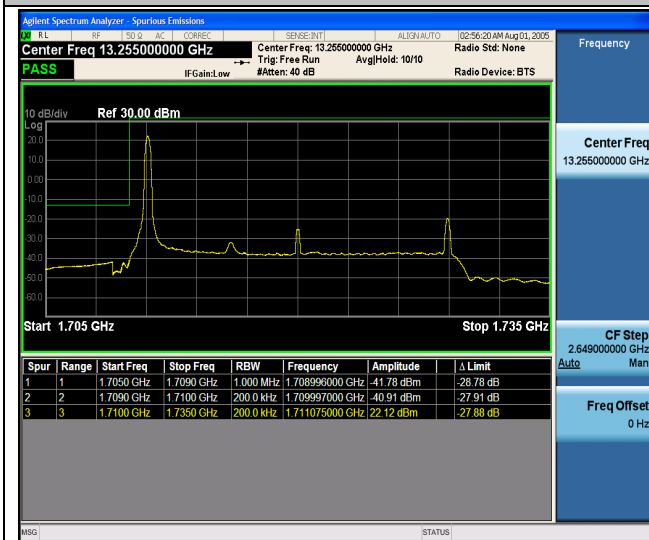
Band66_15MHz_QPSK_132047_75RB#0



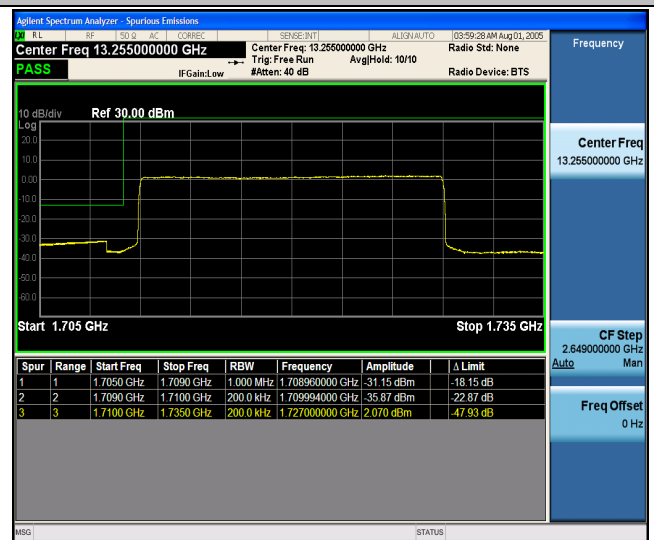
Band66_15MHz_QPSK_132597_1RB#74



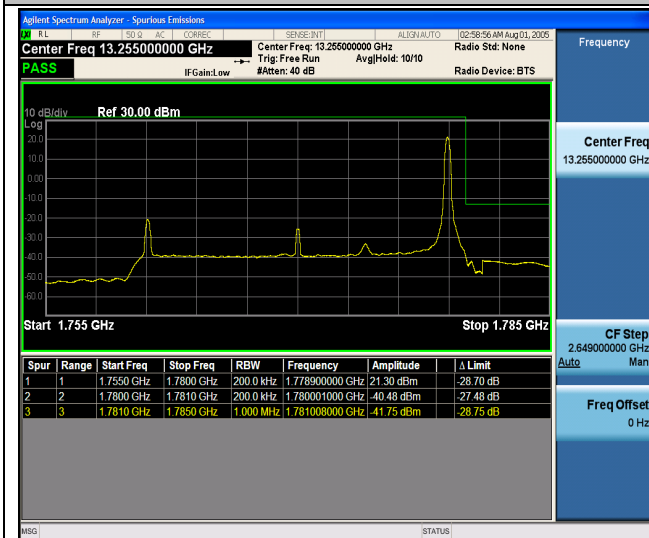
Band66_15MHz_QPSK_132597_75RB#0



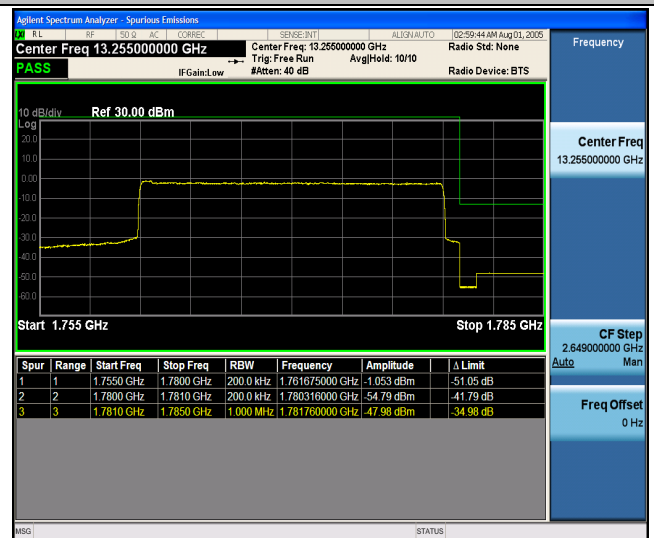
Band66_20MHz_QPSK_132072_1RB#0



Band66_20MHz_QPSK_132072_100RB#0



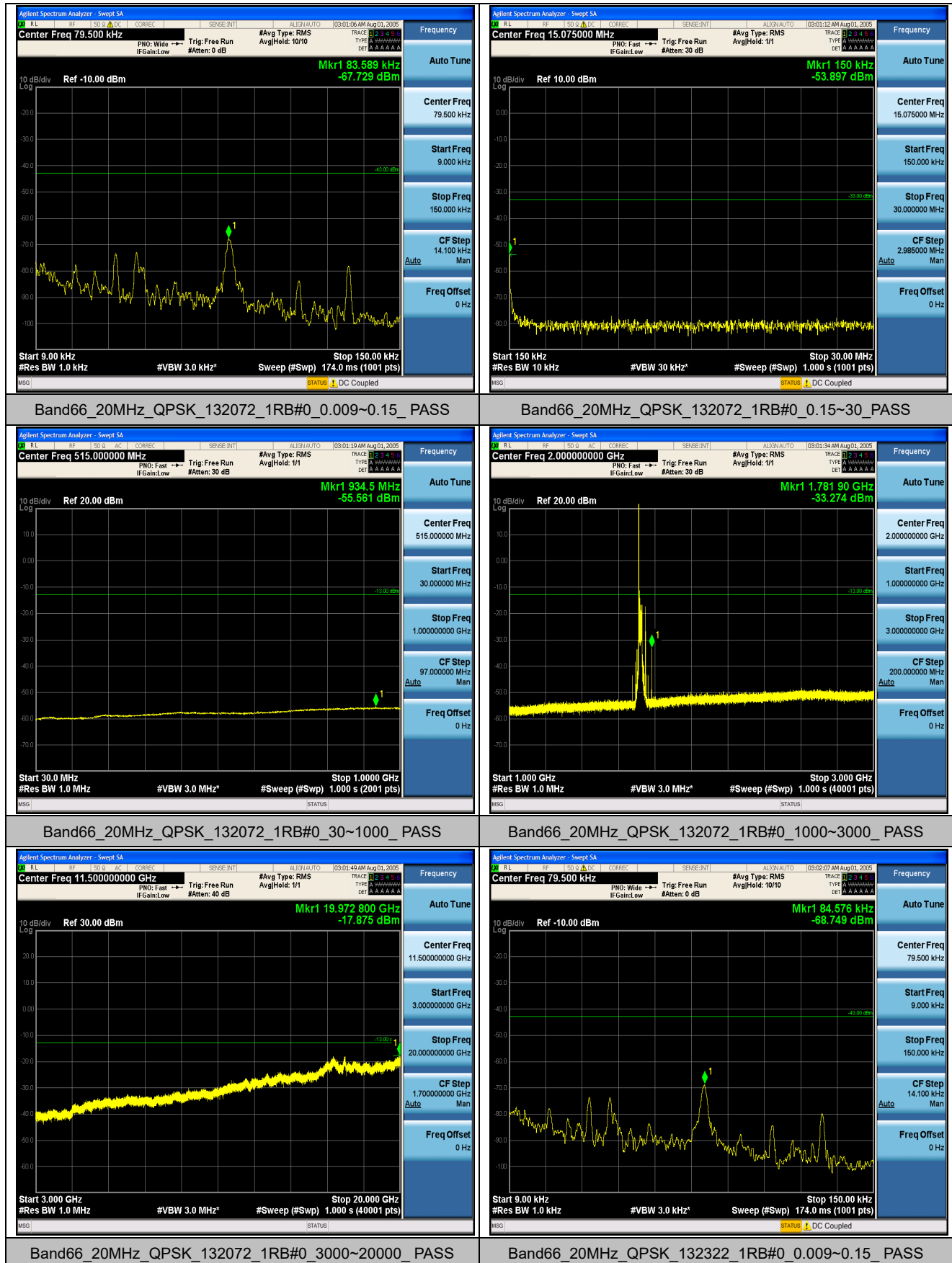
Band66_20MHz_QPSK_132572_1RB#99

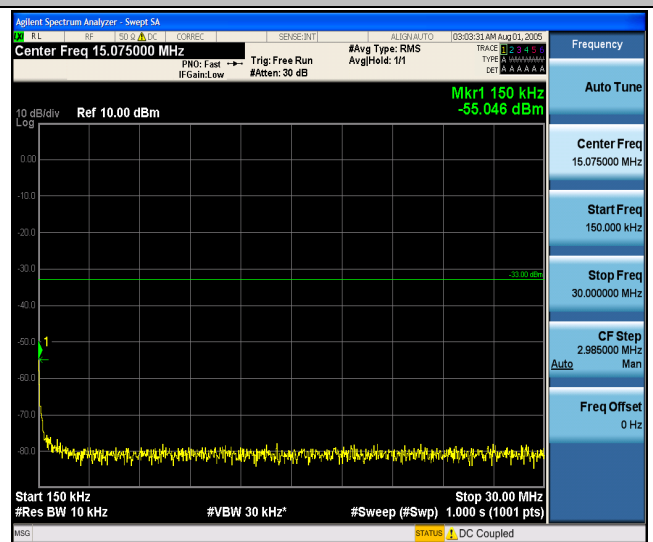
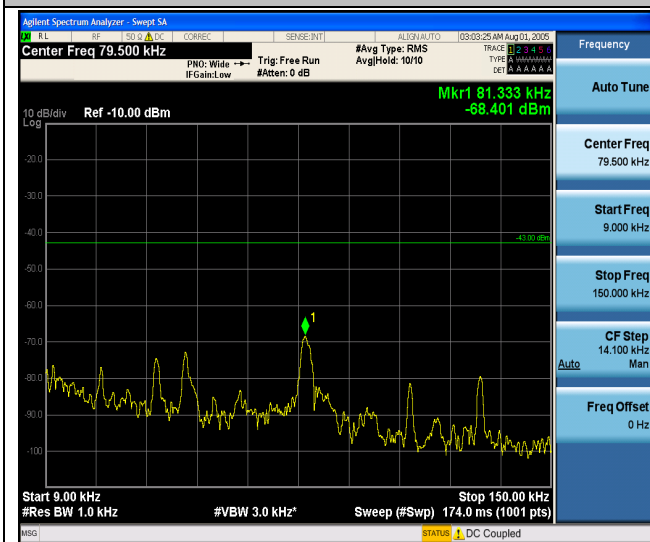
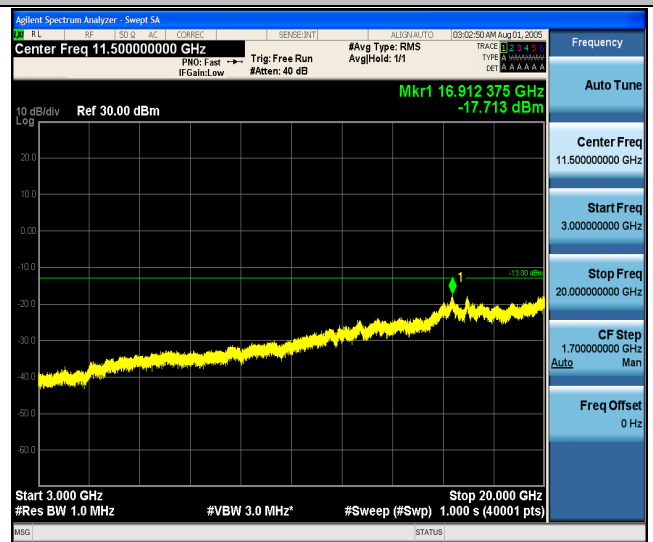
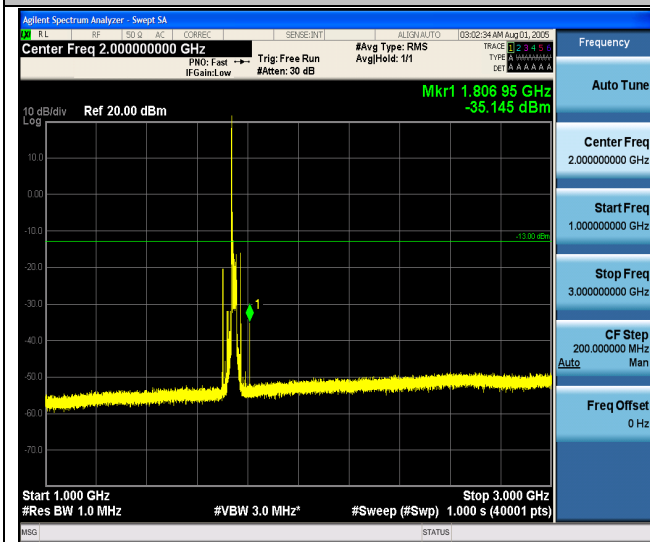
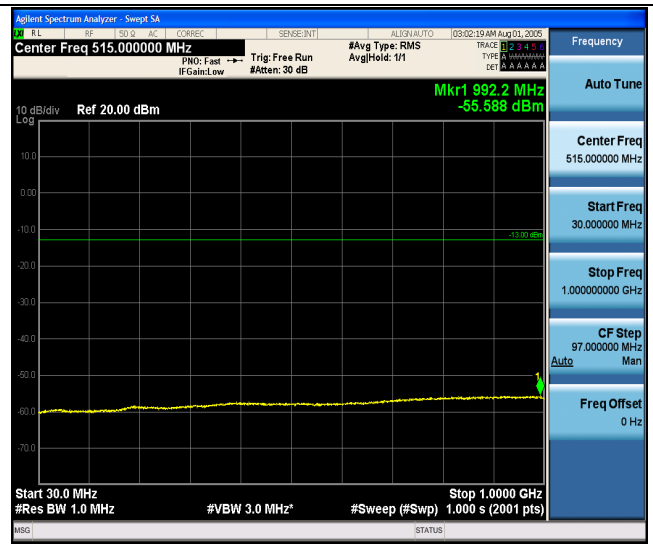
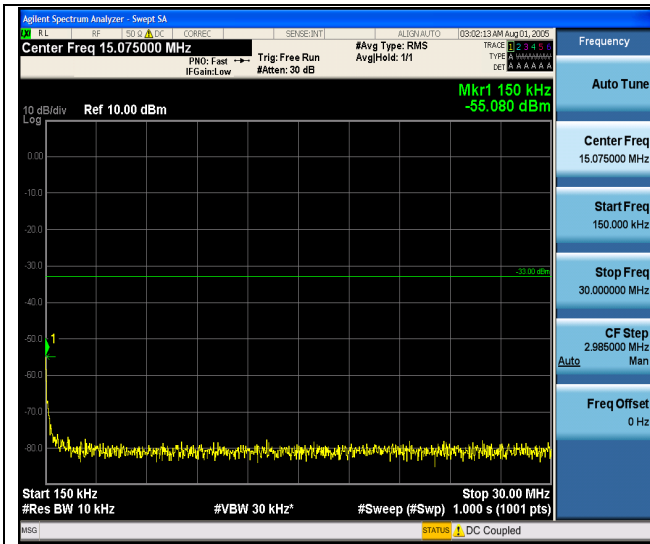


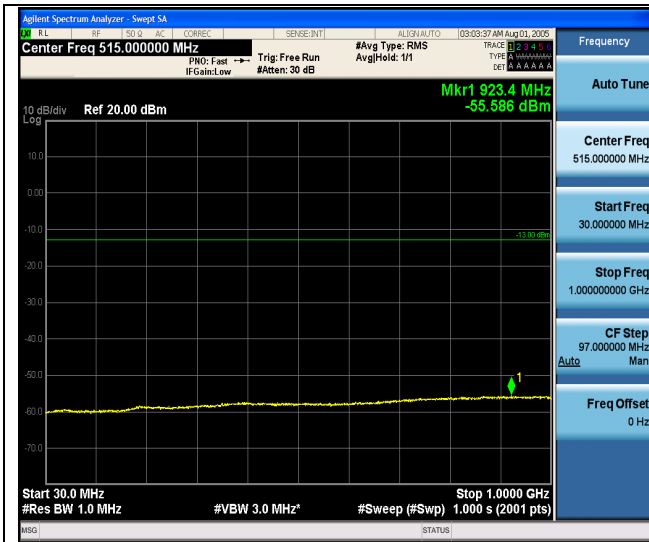
Band66_20MHz_QPSK_132572_100RB#0

Conducted Spurious Emission

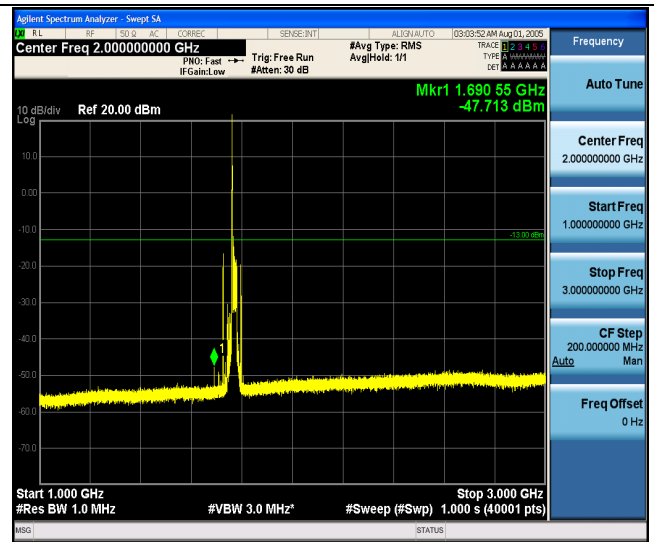
Test Graphs



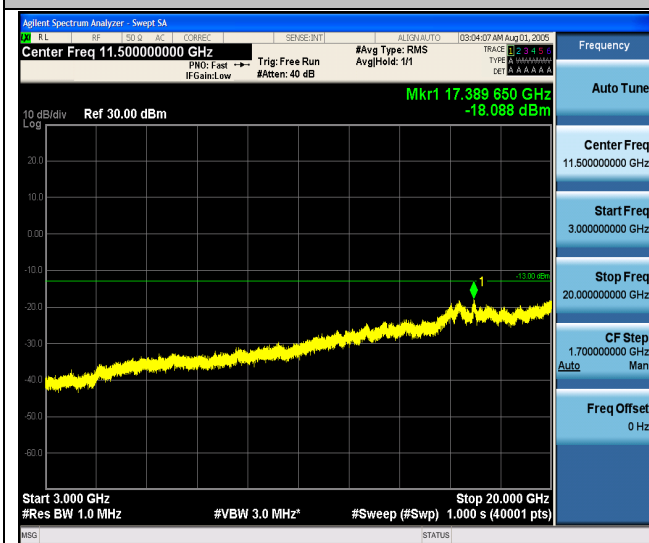




Band66_20MHz_QPSK_132572_1RB#0_30~1000_PASS



Band66_20MHz_QPSK_132572_1RB#0_1000~3000_PASS



Band66_20MHz_QPSK_132572_1RB#0_3000~20000_PASS

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	1.30	0.000745	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	14.50	0.008309	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	8.90	0.005100	PASS

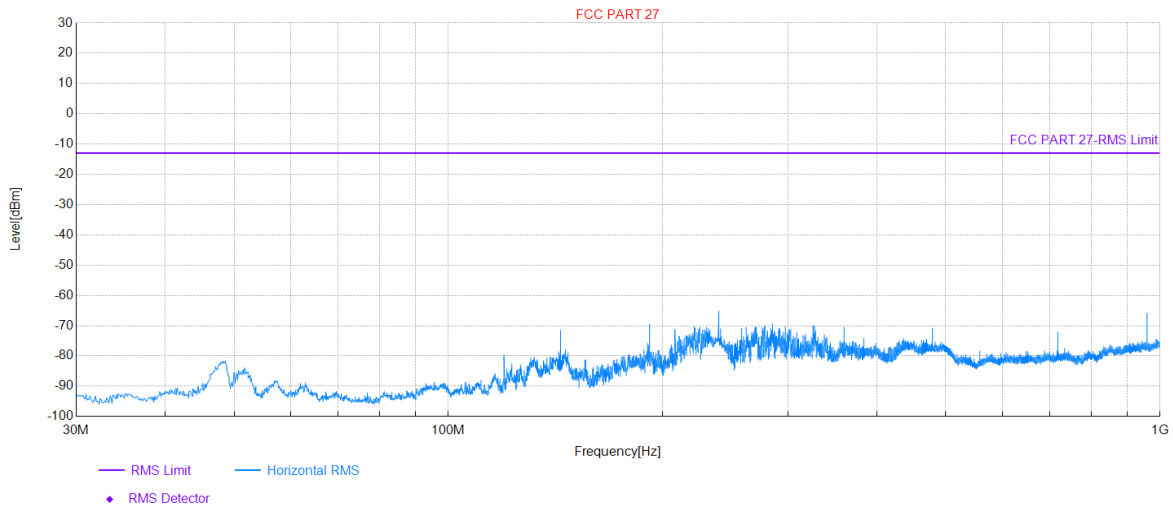
Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	6.90	0.003954	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-5.10	-0.002923	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-16.10	-0.009226	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-8.40	-0.004814	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	11.80	0.006762	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	23.30	0.013352	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-8.10	-0.004642	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-1.50	-0.000860	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	1.90	0.001089	PASS

Field Strength of Spurious Radiation

Below 1GHz

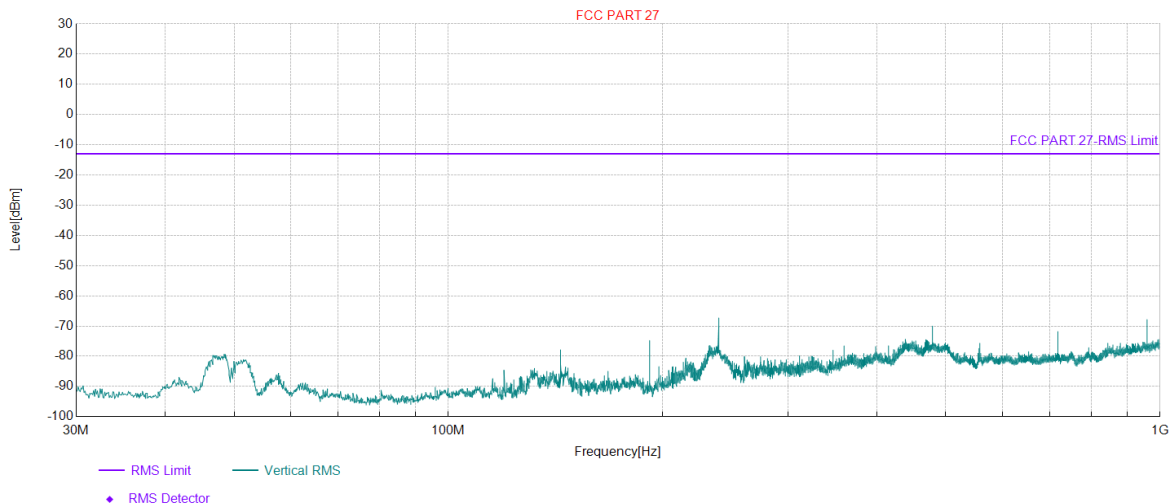
Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Mid	Engineer:	欧树炎
Test Standard: FCC PART 27			

Test Graph



Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Mid	Engineer:	欧树炎
Test Standard: FCC PART 27			

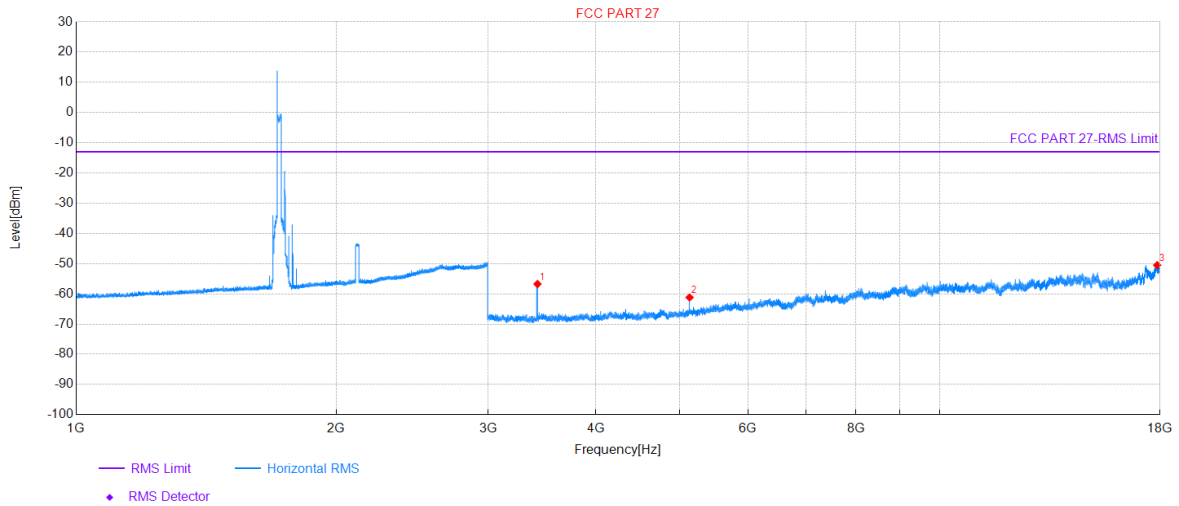
Test Graph



Above 1GHz

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Low	Engineer:	欧树炎
Test Standard: FCC PART 27			

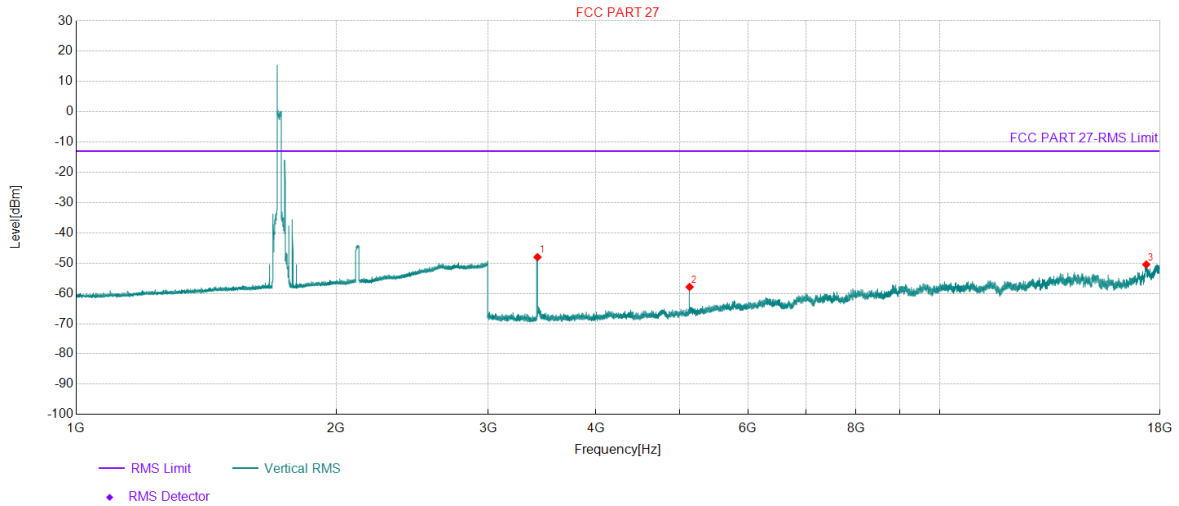
Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3422	50.78	-107.53	-56.75	-13.00	43.75	172	32	RMS	Horizontal	PASS
2	5133.5	41.02	-102.21	-61.19	-13.00	48.19	157	11	RMS	Horizontal	PASS
3	17864	31.51	-82.00	-50.49	-13.00	37.49	/	/	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Low	Engineer:	欧树炎
Test Standard: FCC PART 27			

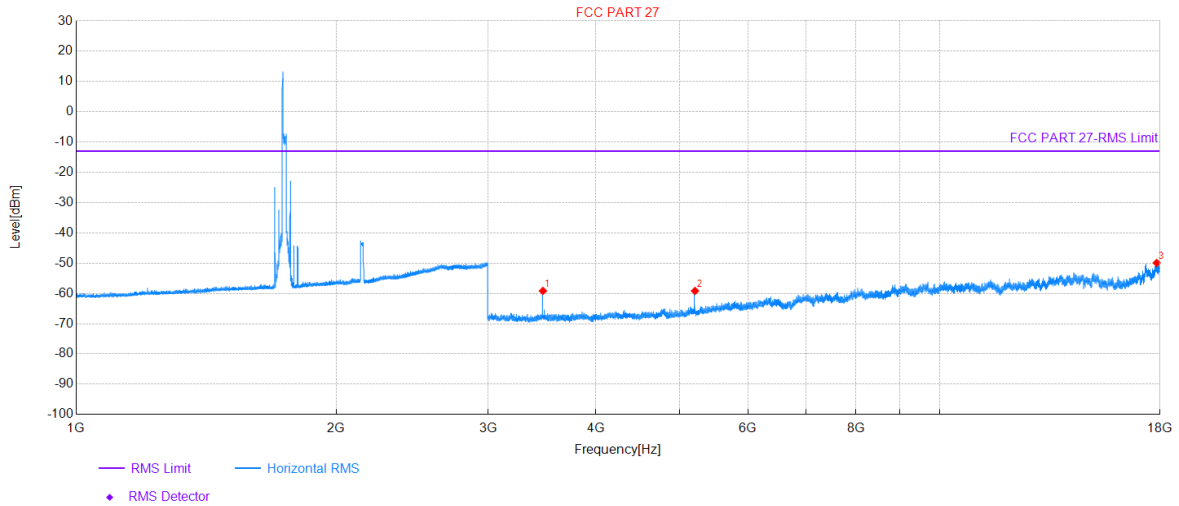
Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3422	59.53	-107.53	-48.00	-13.00	35.00	249	266	RMS	Vertical	PASS
2	5133	44.35	-102.22	-57.87	-13.00	44.87	147	4	RMS	Vertical	PASS
3	17351	31.99	-82.44	-50.45	-13.00	37.45	/	/	RMS	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Mid	Engineer:	欧树炎
Test Standard: FCC PART 27			

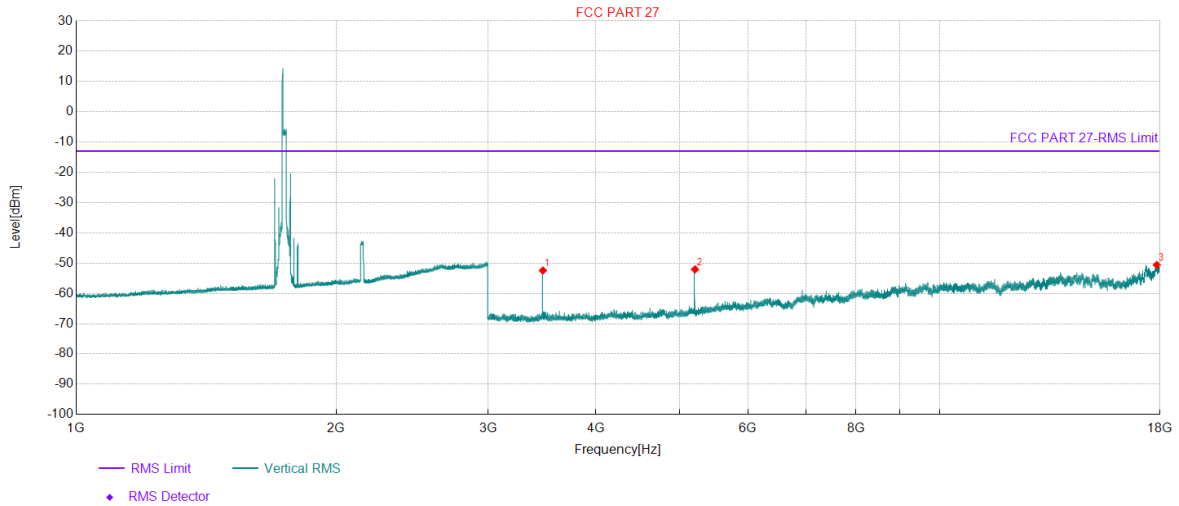
Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3472	47.98	-107.15	-59.17	-13.00	46.17	132	140	RMS	Horizontal	PASS
2	5208.5	43.02	-102.19	-59.17	-13.00	46.17	155	360	RMS	Horizontal	PASS
3	17841	32.04	-81.97	-49.93	-13.00	36.93	/	/	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Mid	Engineer:	欧树炎
Test Standard: FCC PART 27			

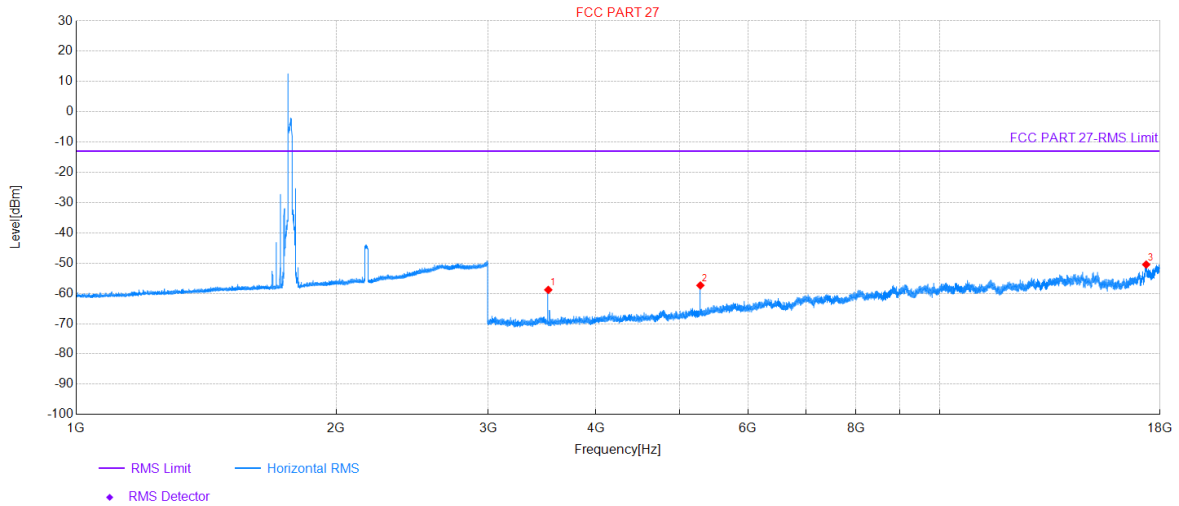
Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3472	54.72	-107.15	-52.43	-13.00	39.43	189	265	RMS	Vertical	PASS
2	5208	50.14	-102.19	-52.05	-13.00	39.05	137	10	RMS	Vertical	PASS
3	17849.5	31.26	-81.85	-50.59	-13.00	37.59	/	/	RMS	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Hight	Engineer:	欧树炎
Test Standard: FCC PART 27			

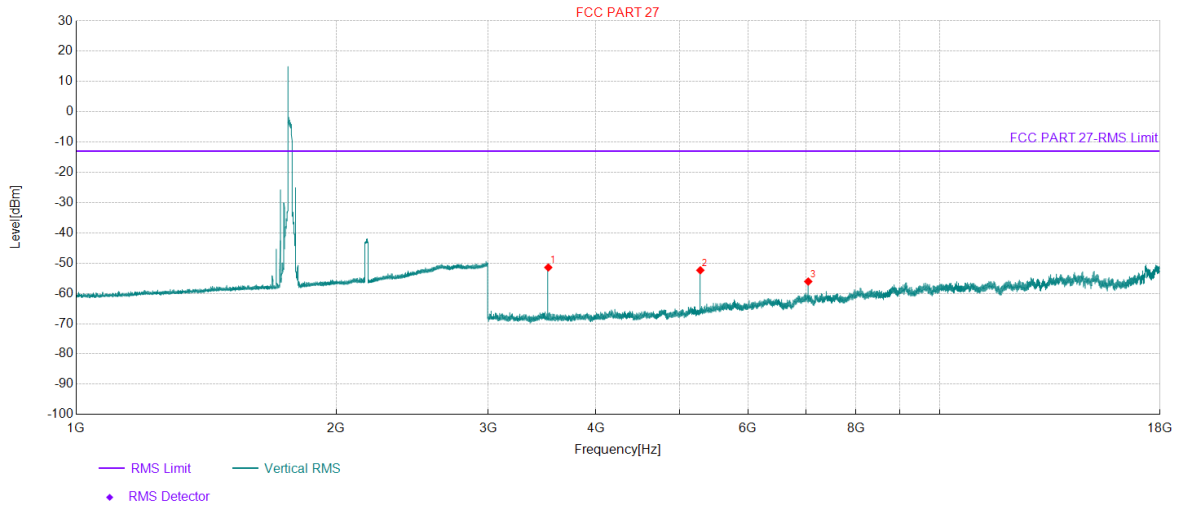
Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3522	48.43	-107.25	-58.82	-13.00	45.82	162	301	RMS	Horizontal	PASS
2	5283.5	44.34	-101.69	-57.35	-13.00	44.35	154	360	RMS	Horizontal	PASS
3	17347	32.06	-82.53	-50.47	-13.00	37.47	/	/	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	SN:	BFW6PTGTH6
Channel:	Hight	Engineer:	欧树炎
Test Standard: FCC PART 27			

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Trace	Polarity	Verdict
1	3522	55.83	-107.25	-51.42	-13.00	38.42	189	264	RMS	Vertical	PASS
2	5283	49.35	-101.70	-52.35	-13.00	39.35	143	25	RMS	Vertical	PASS
3	7044.5	41.29	-97.36	-56.07	-13.00	43.07	156	346	RMS	Vertical	PASS