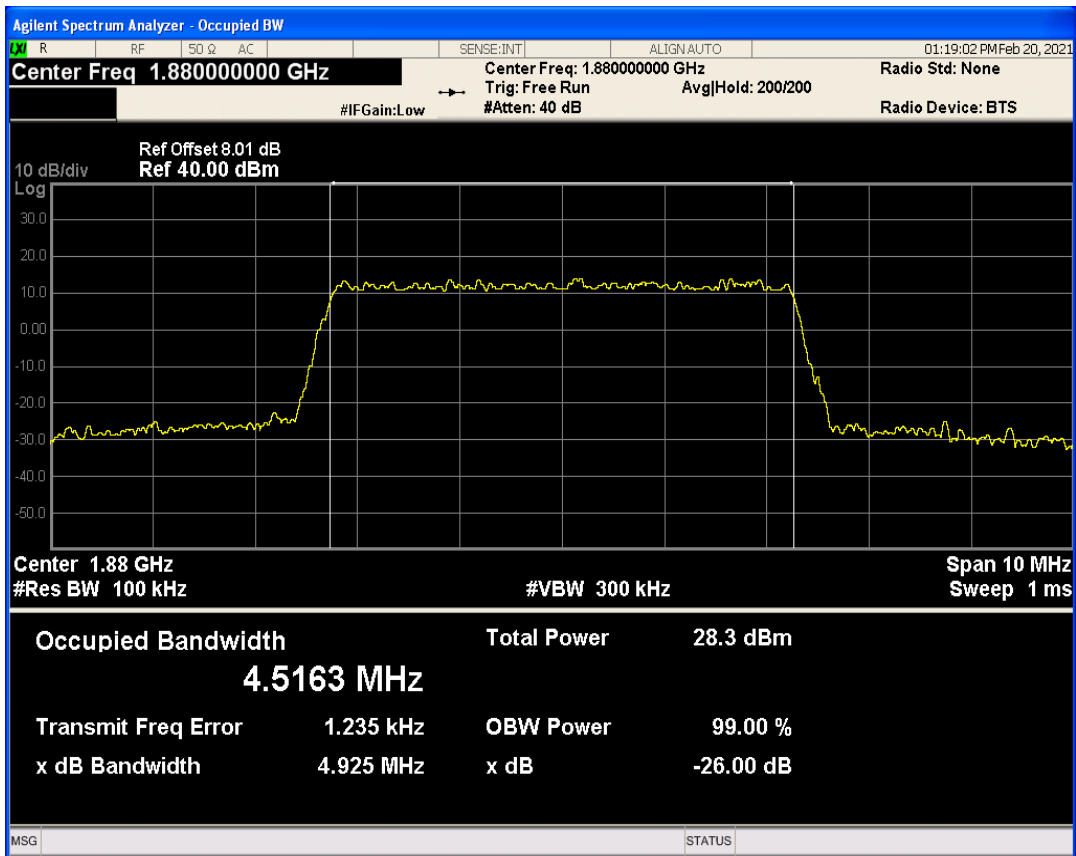
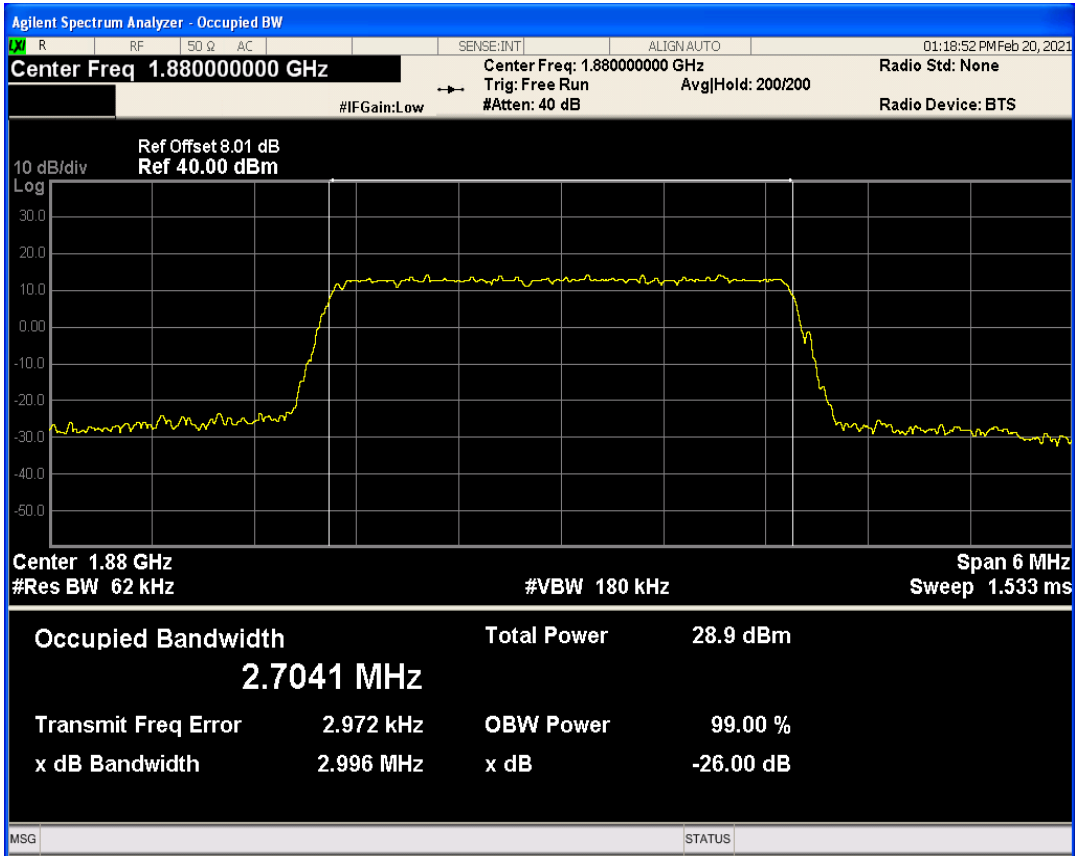


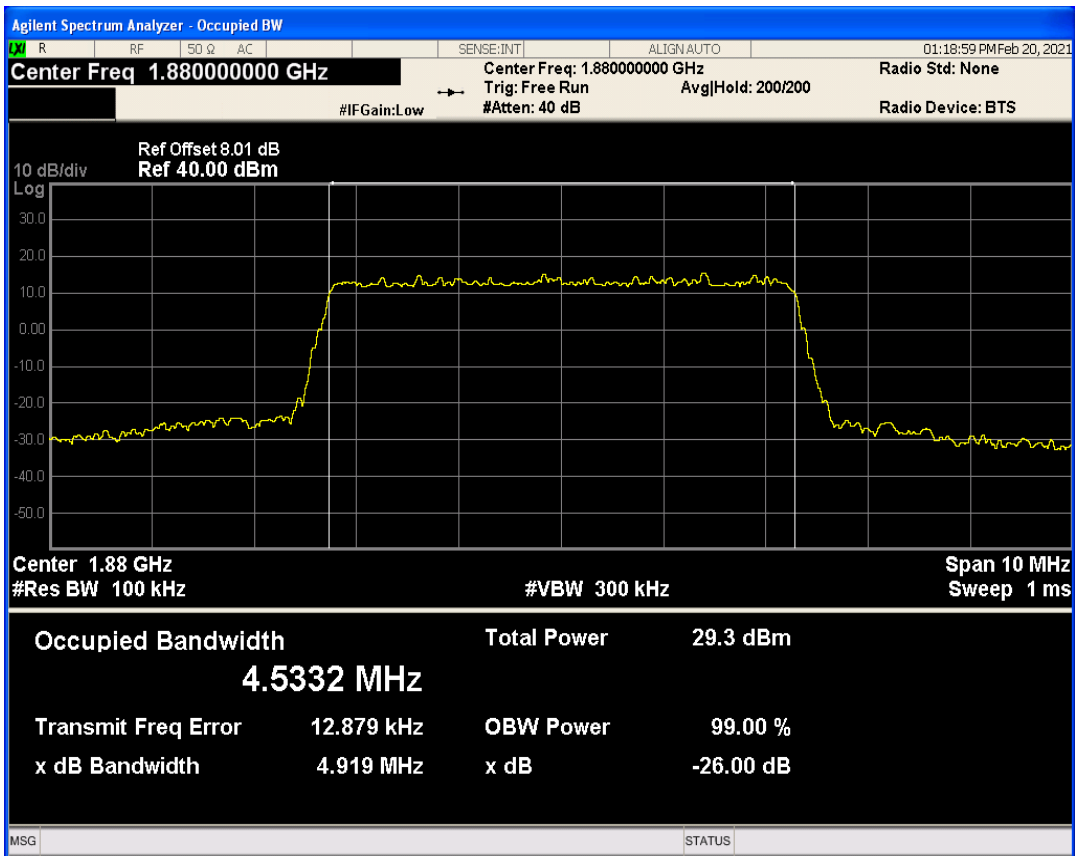
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



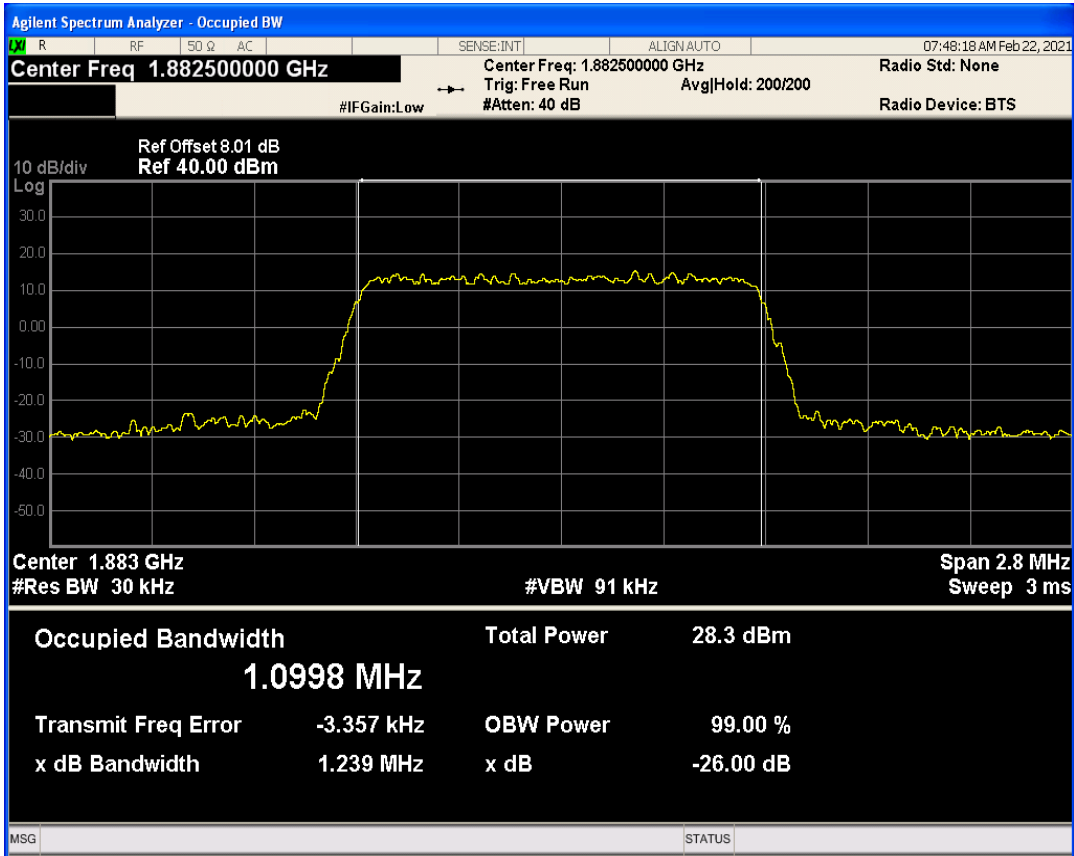
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



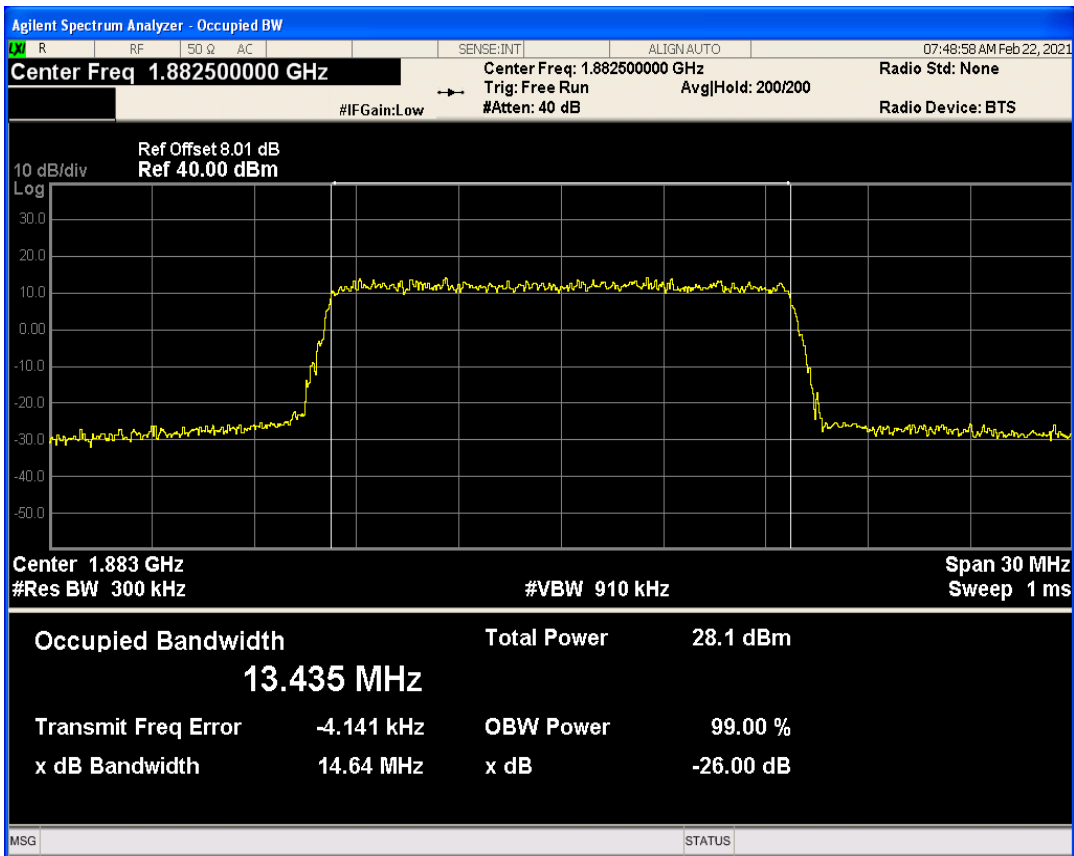
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



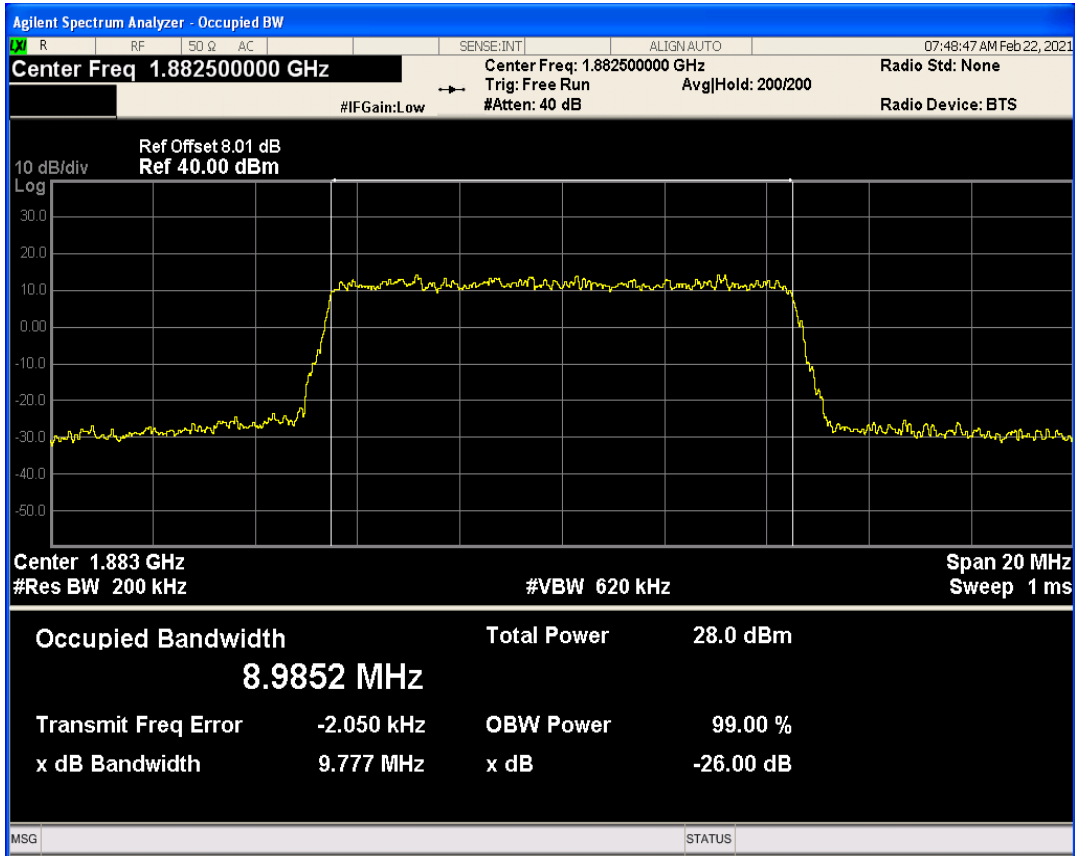
Band25 QAM16 BW=1.4MHz Channel=26365 RB Size=6 Position=#0



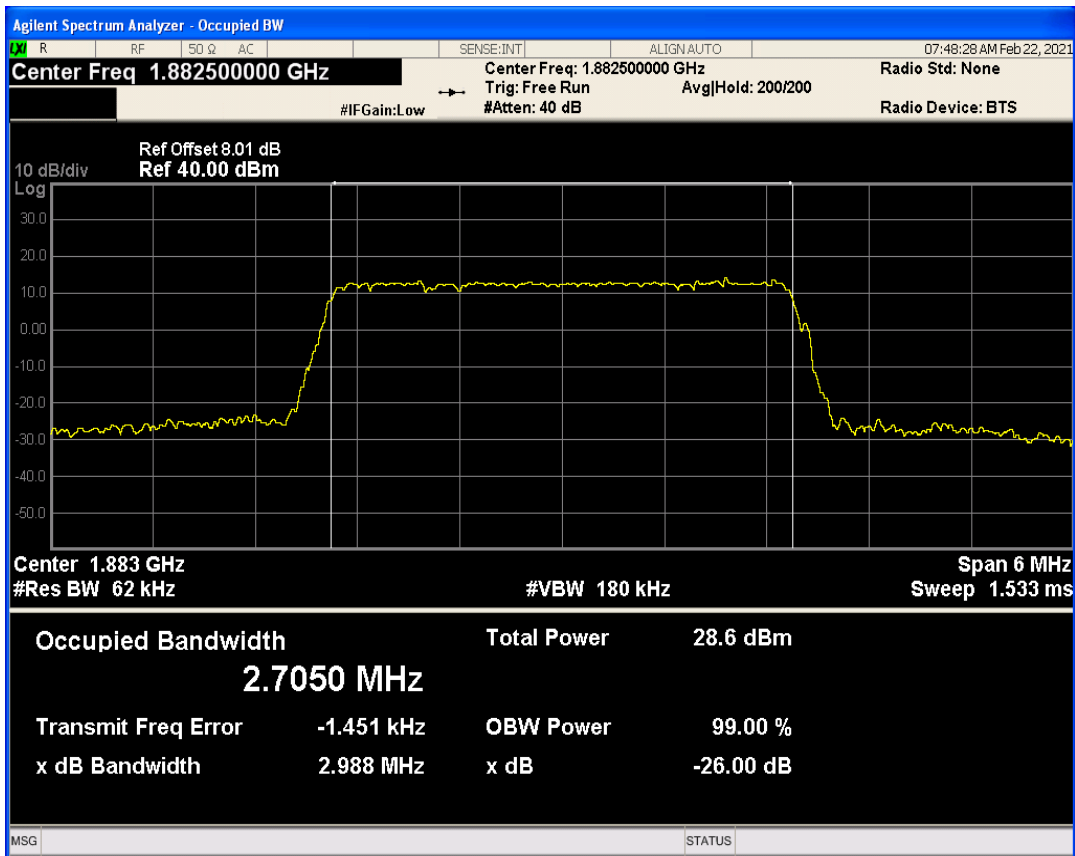
Band25 QAM16 BW=15MHz Channel=26365 RB Size=75 Position=#0



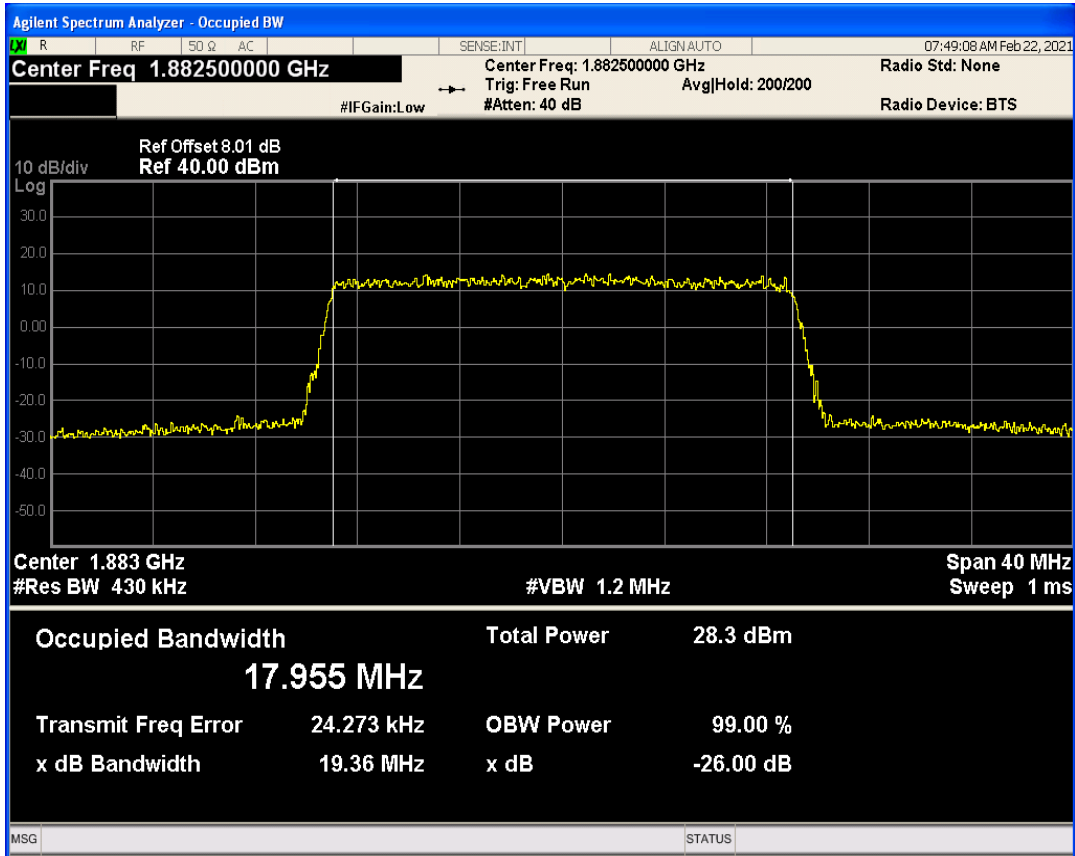
Band25 QAM16 BW=10MHz Channel=26365 RB Size=50 Position=#0



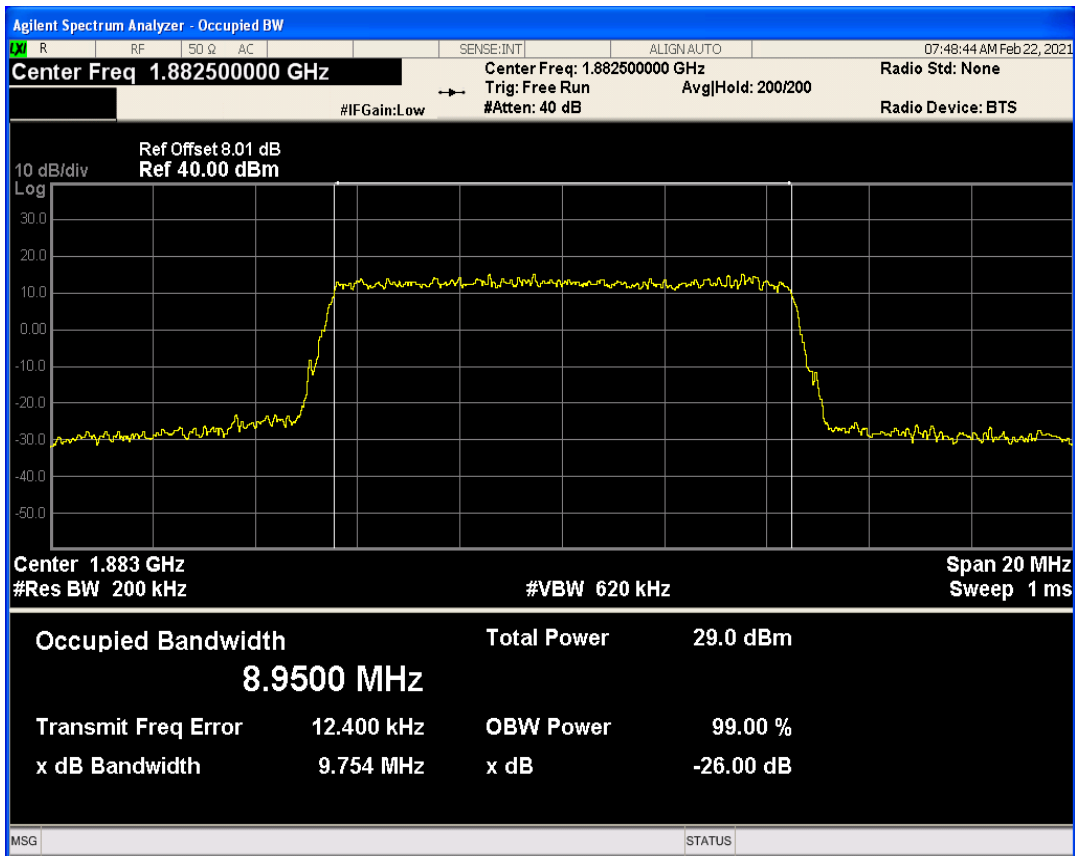
Band25 QAM16 BW=3MHz Channel=26365 RB Size=15 Position=#0



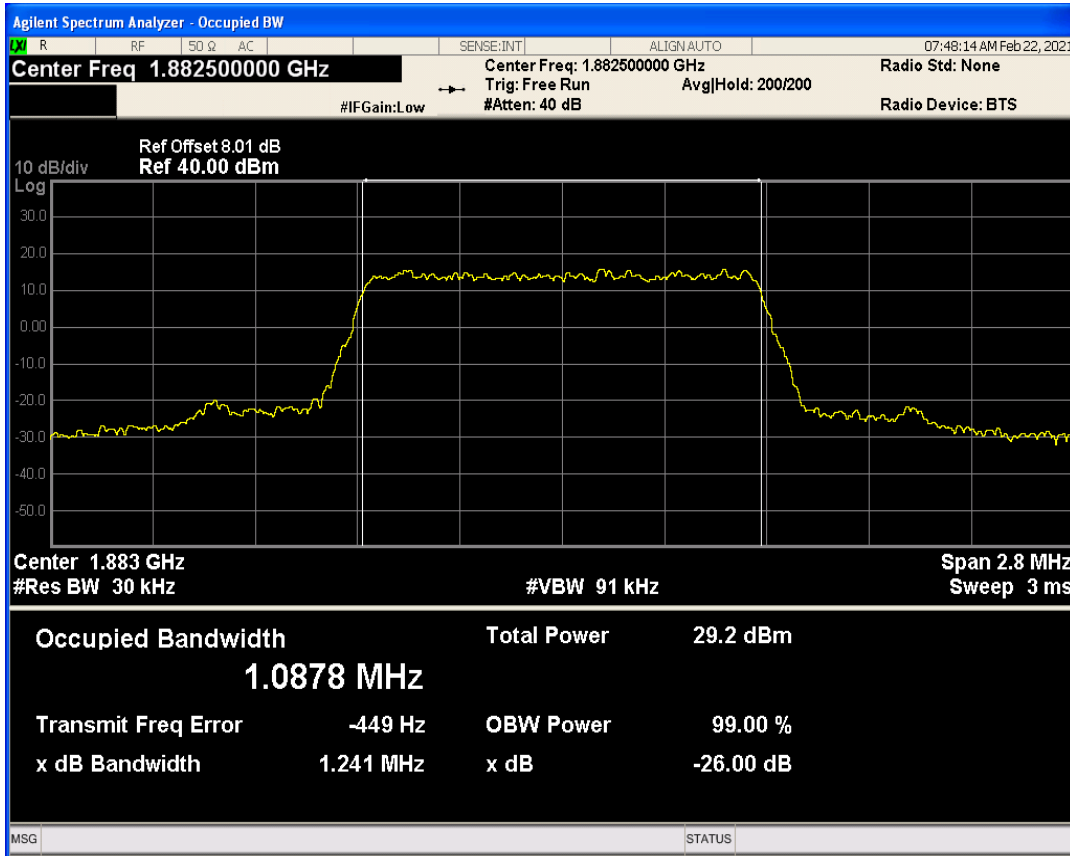
Band25 QAM16 BW=20MHz Channel=26365 RB Size=100 Position=#0



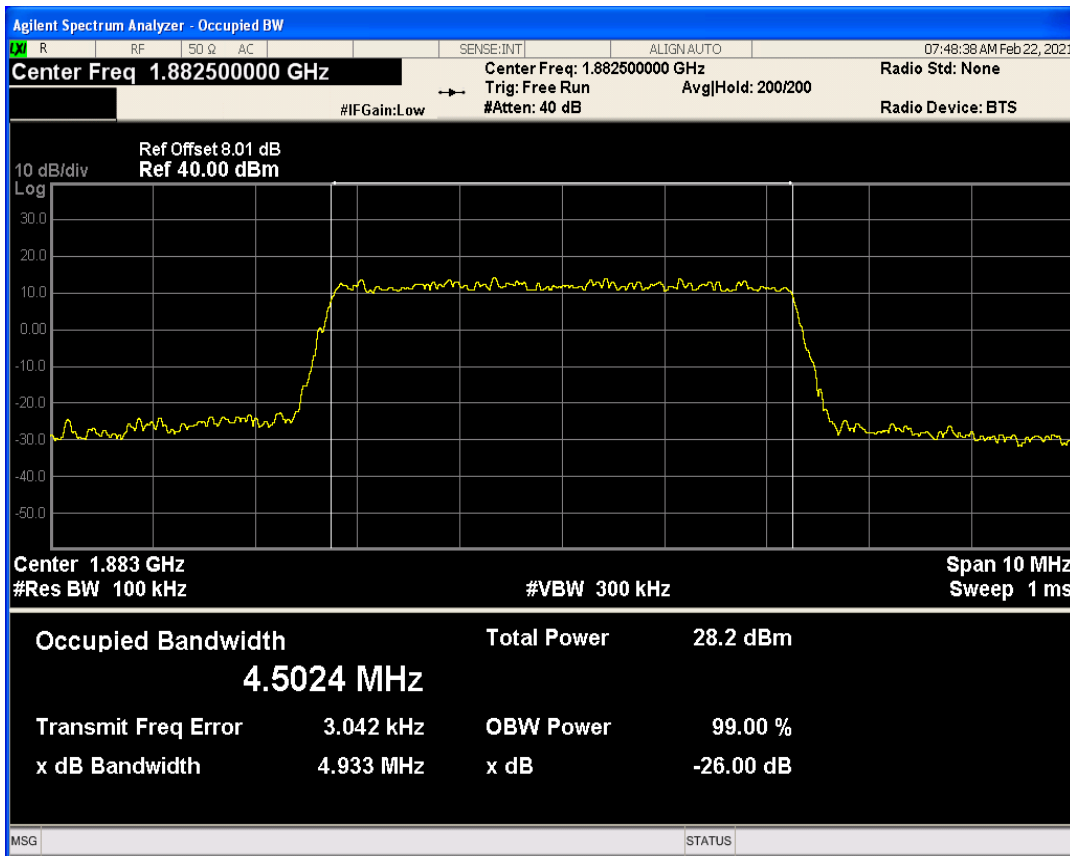
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



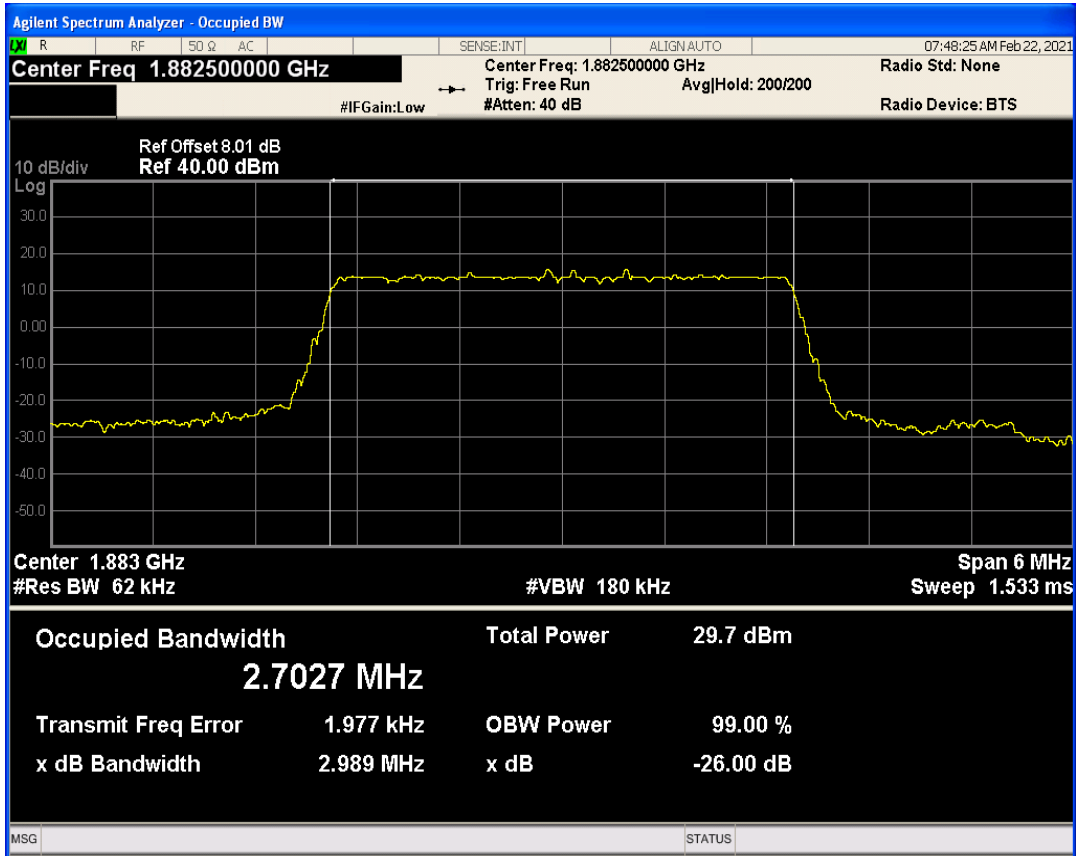
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



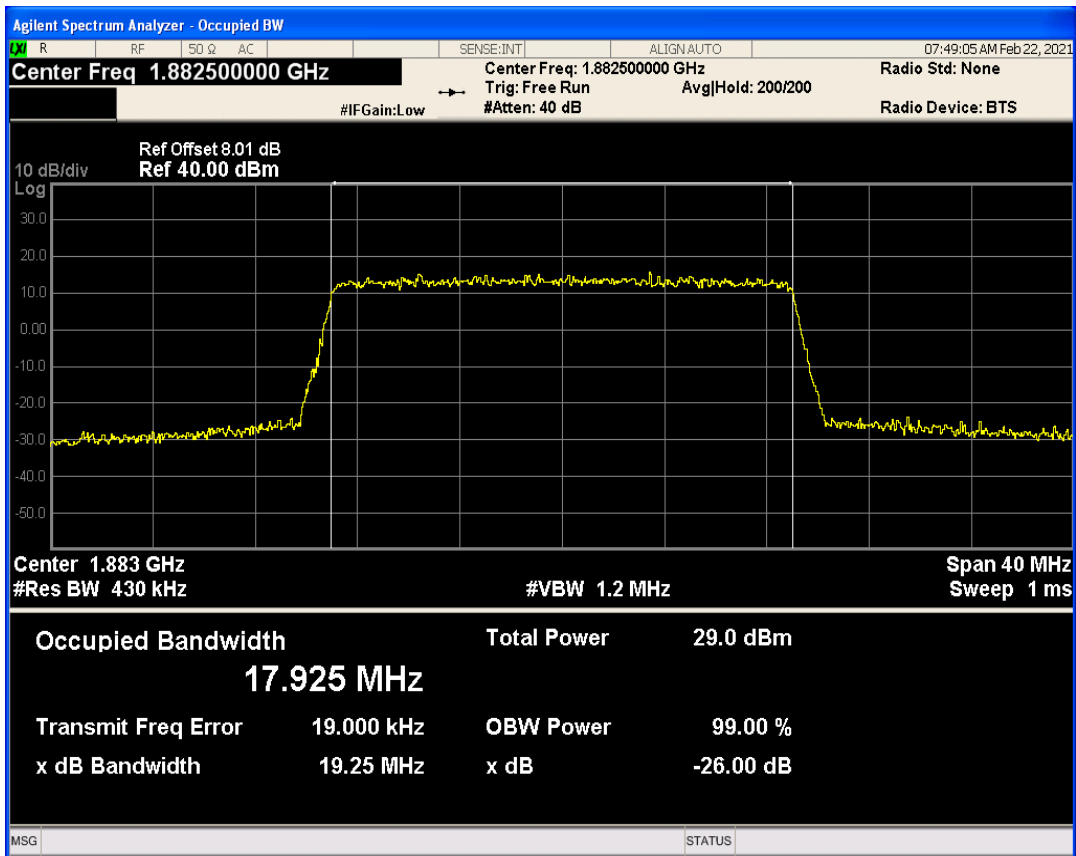
Band25 QAM16 BW=5MHz Channel=26365 RB Size=25 Position=#0



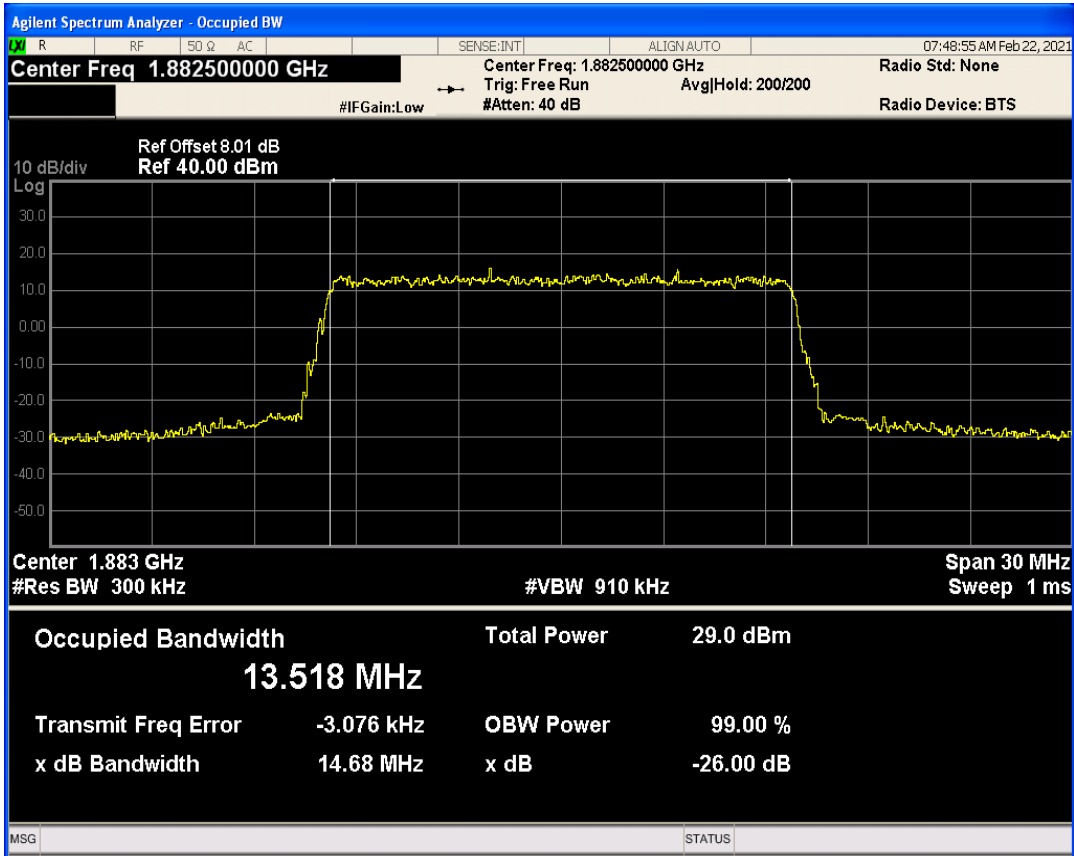
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



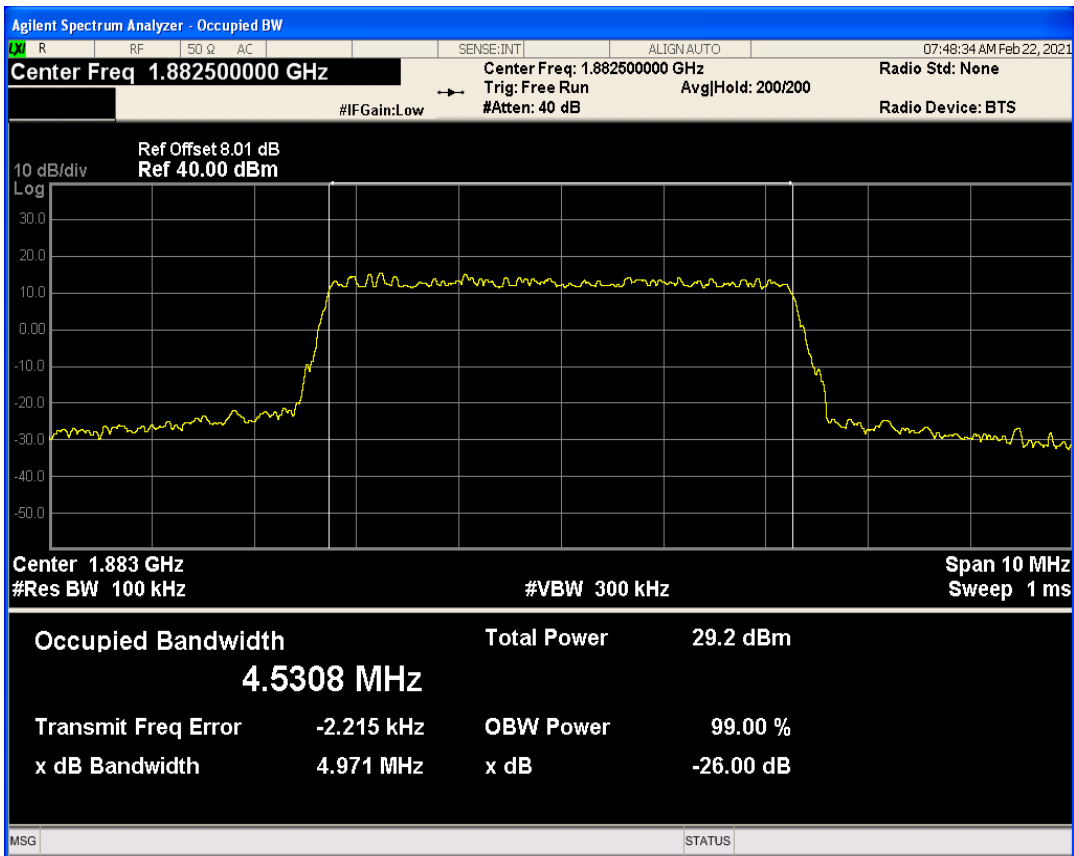
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0

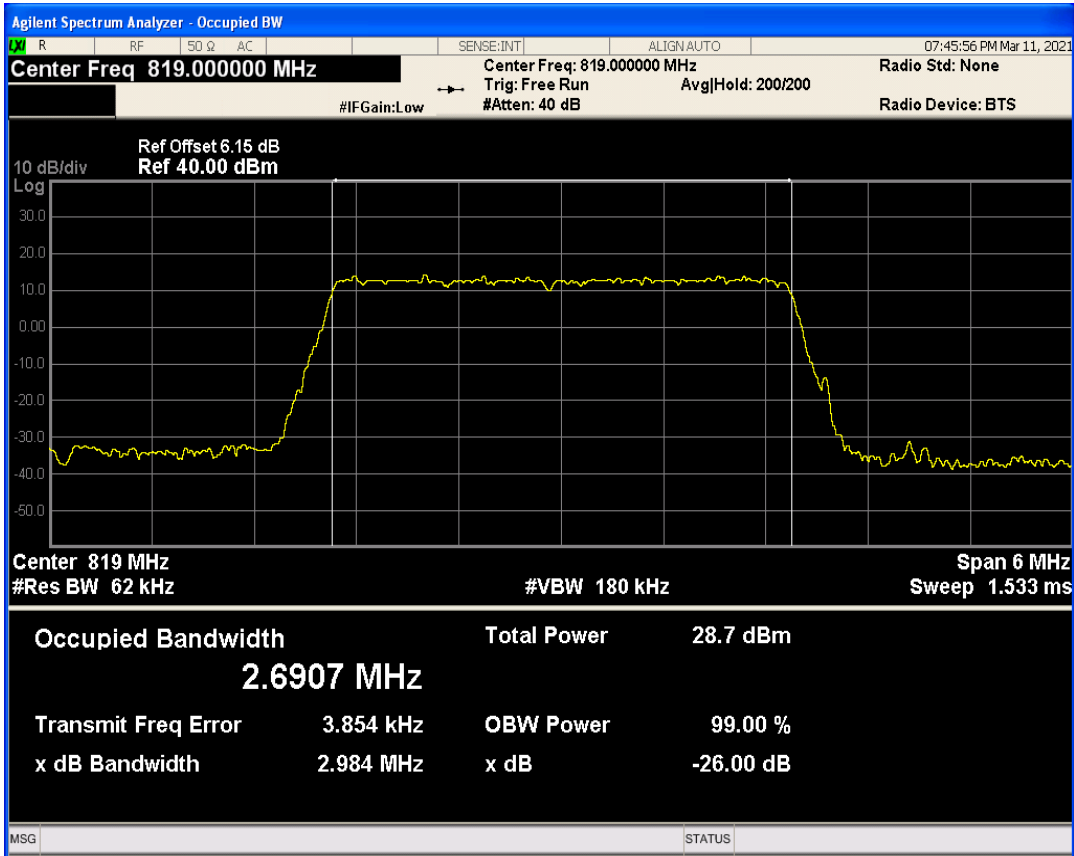


Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0

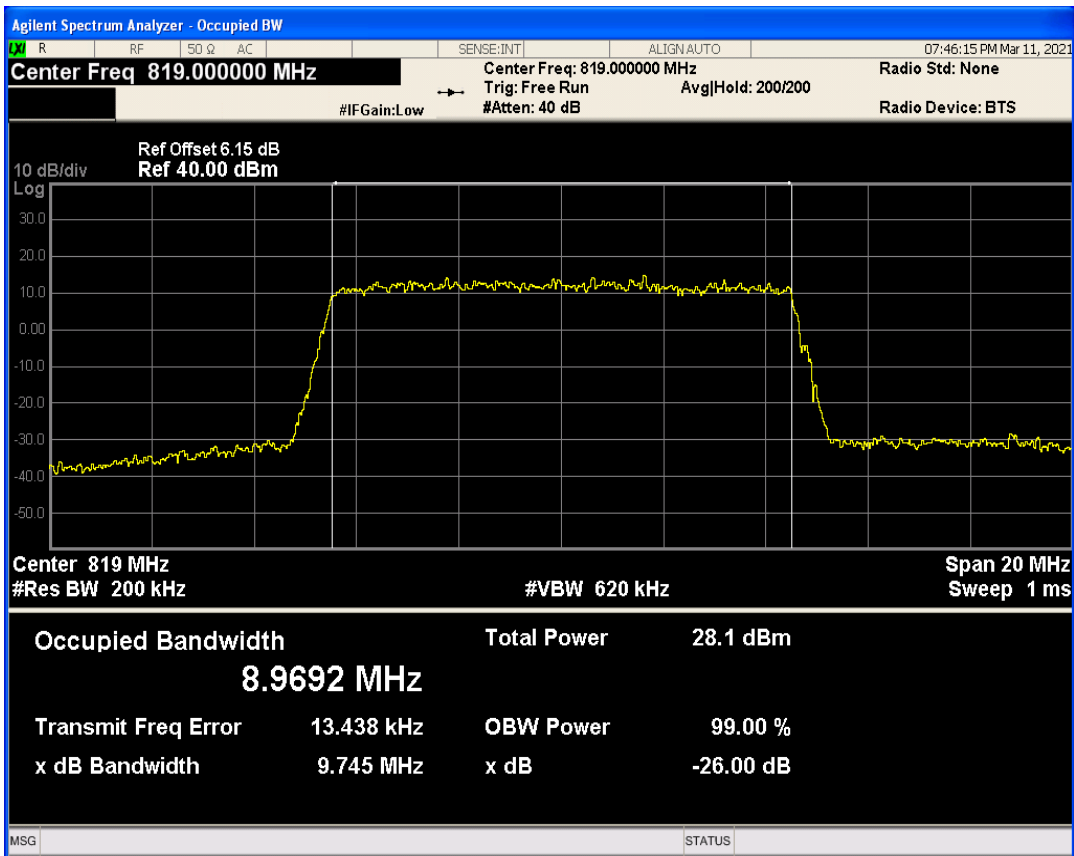


Band26a QAM16 BW=3MHz Channel=26740 RB Size=15 Position=#0

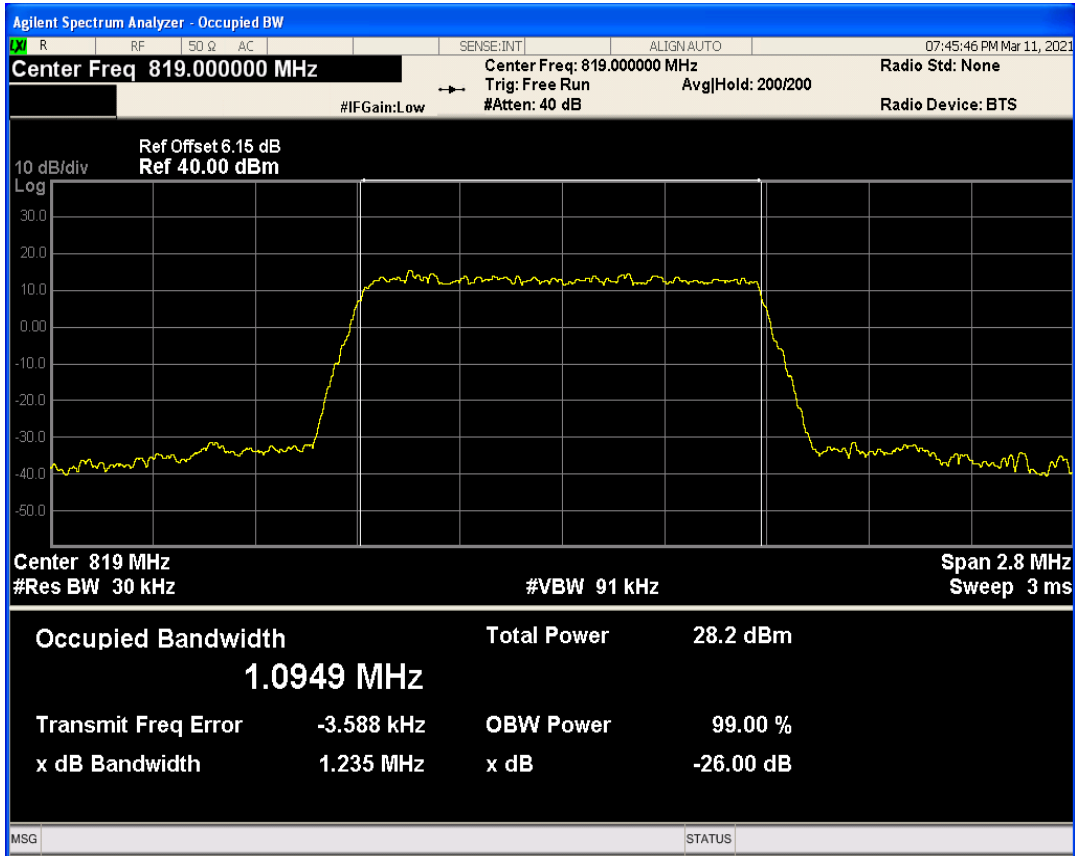




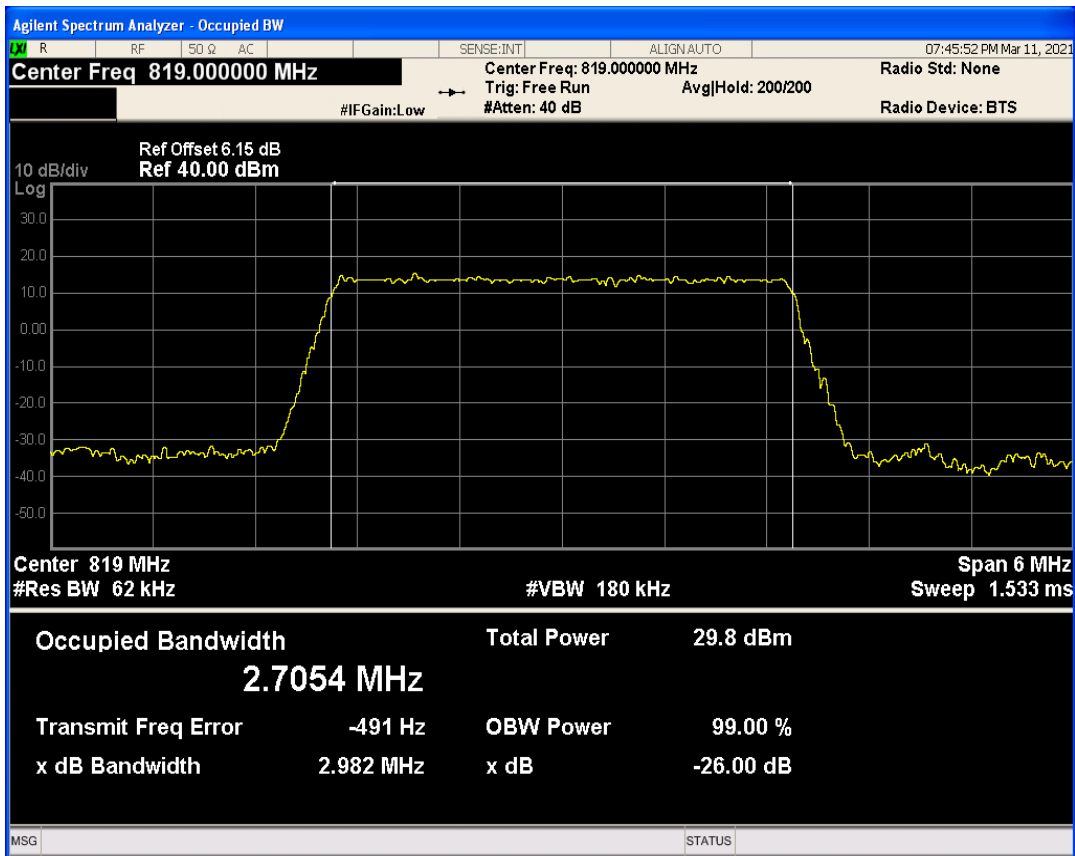
Band26a QAM16 BW=10MHz Channel=26740 RB Size=50 Position=#0



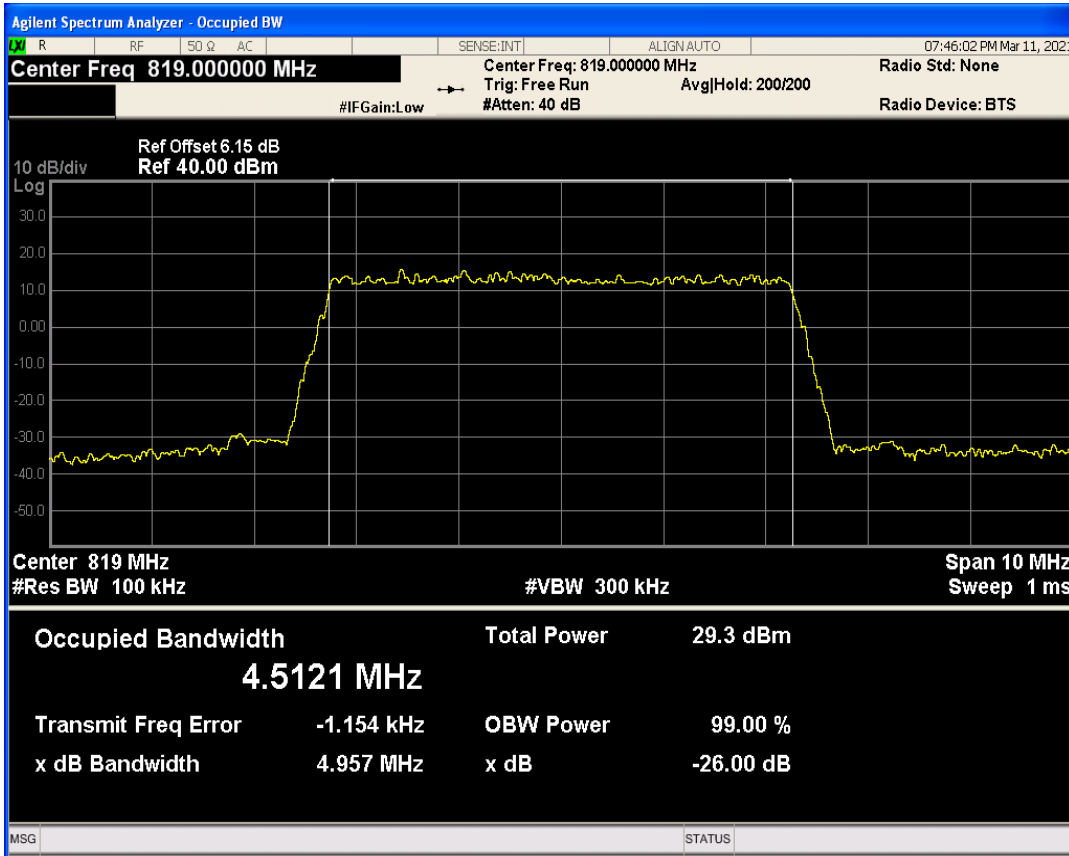
Band26a QAM16 BW=1.4MHz Channel=26740 RB Size=6 Position=#0



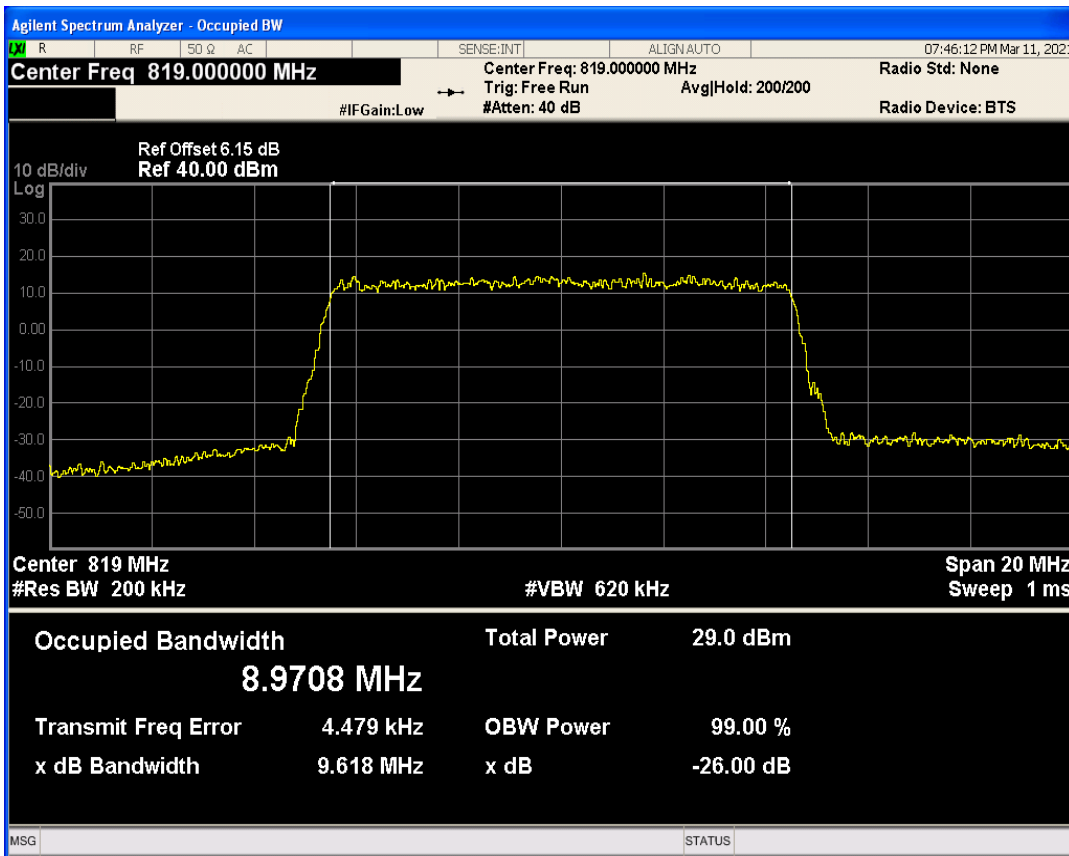
Band26a QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



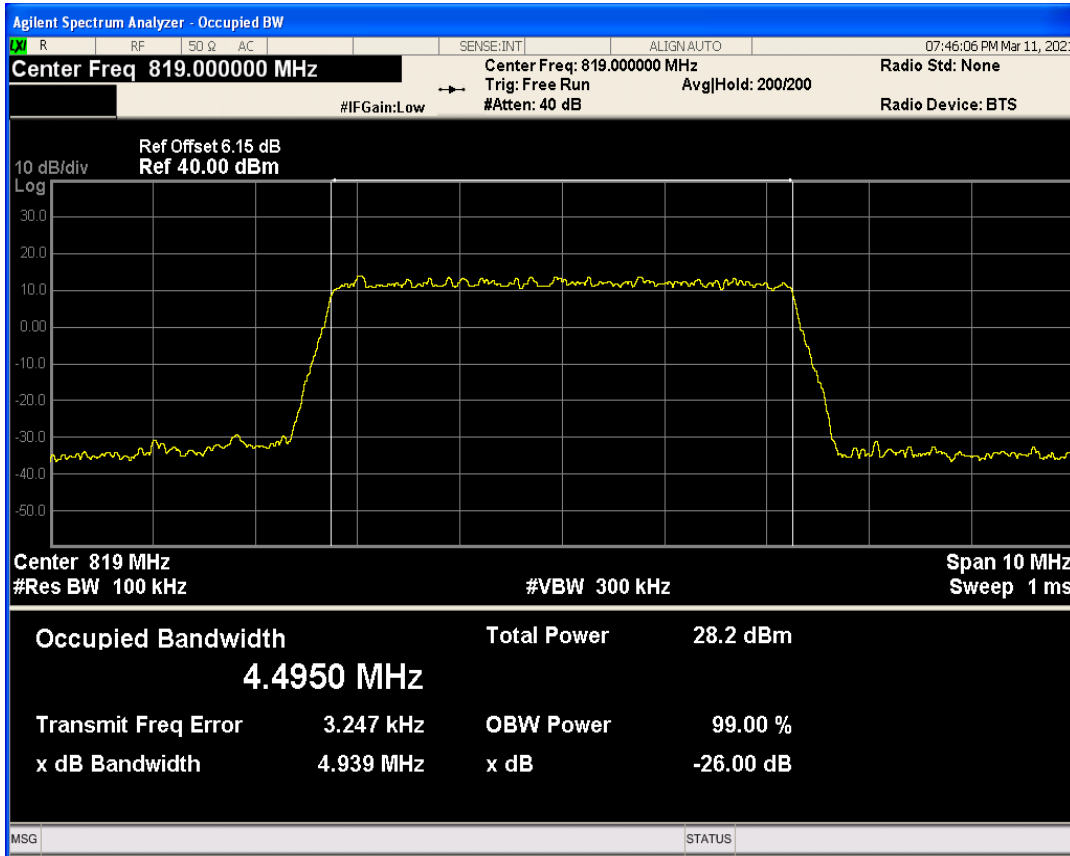
Band26a QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



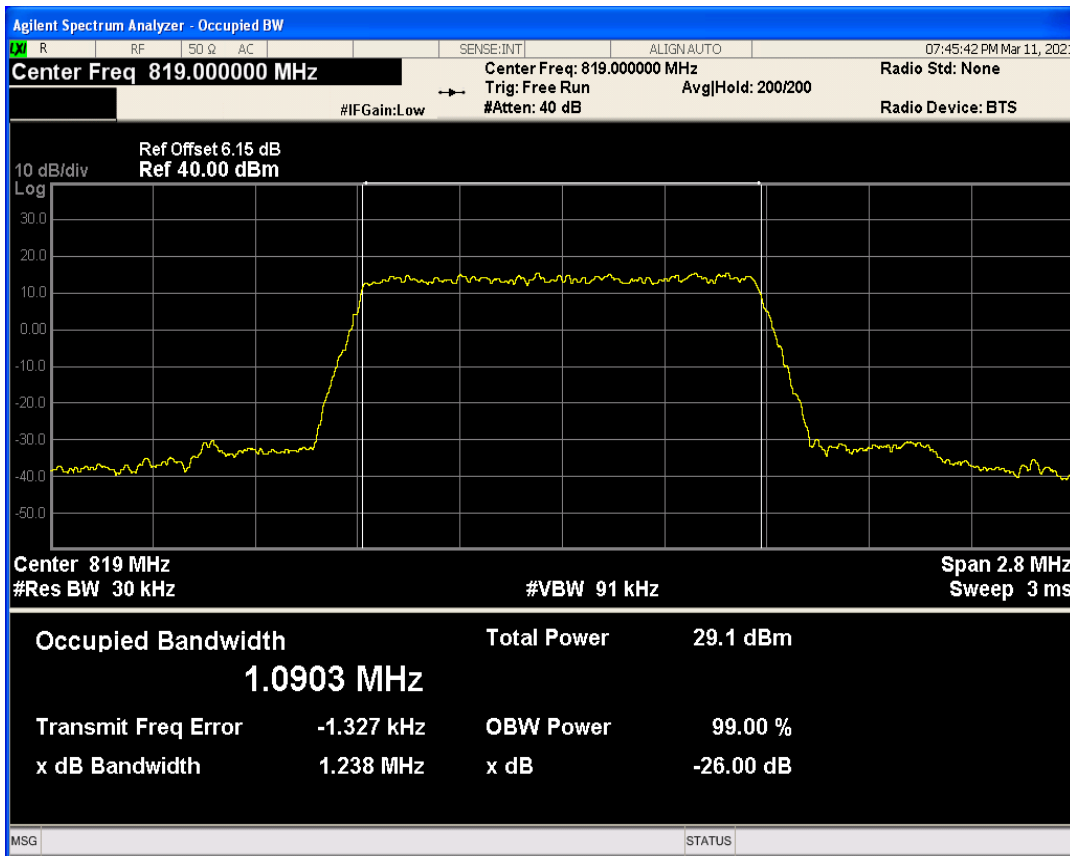
Band26a QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



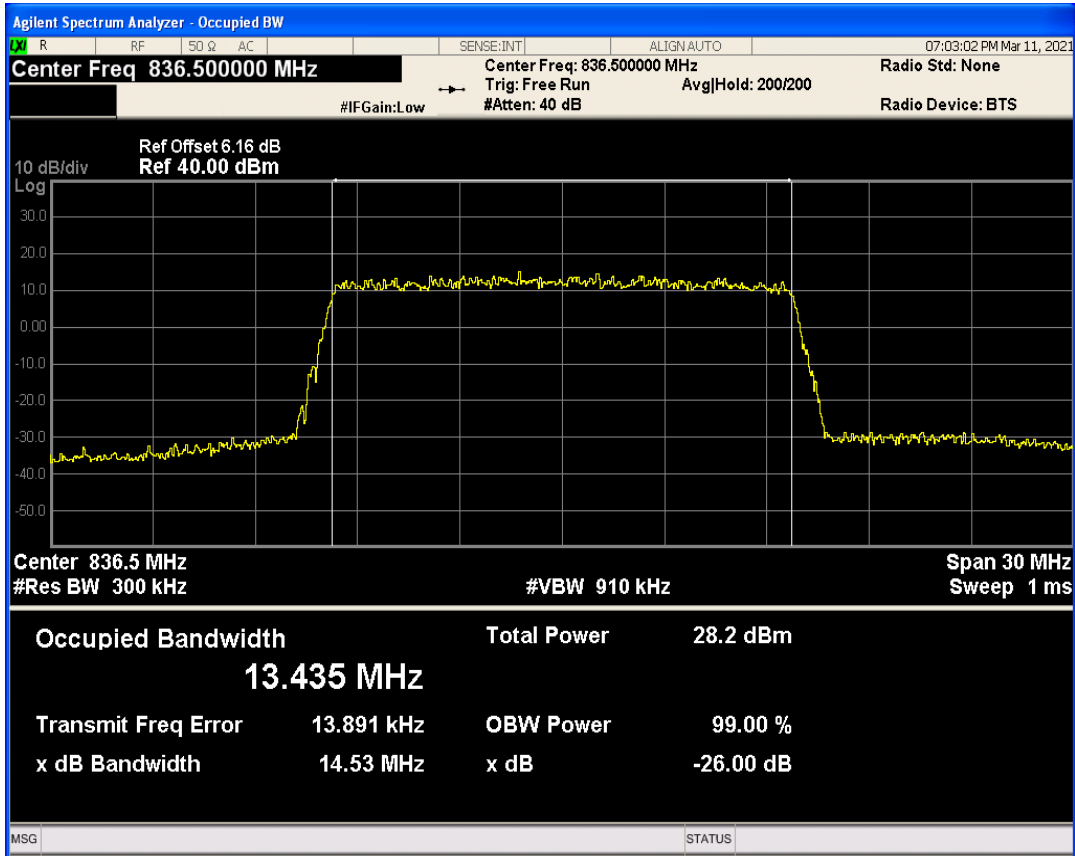
Band26a QAM16 BW=5MHz Channel=26740 RB Size=25 Position=#0



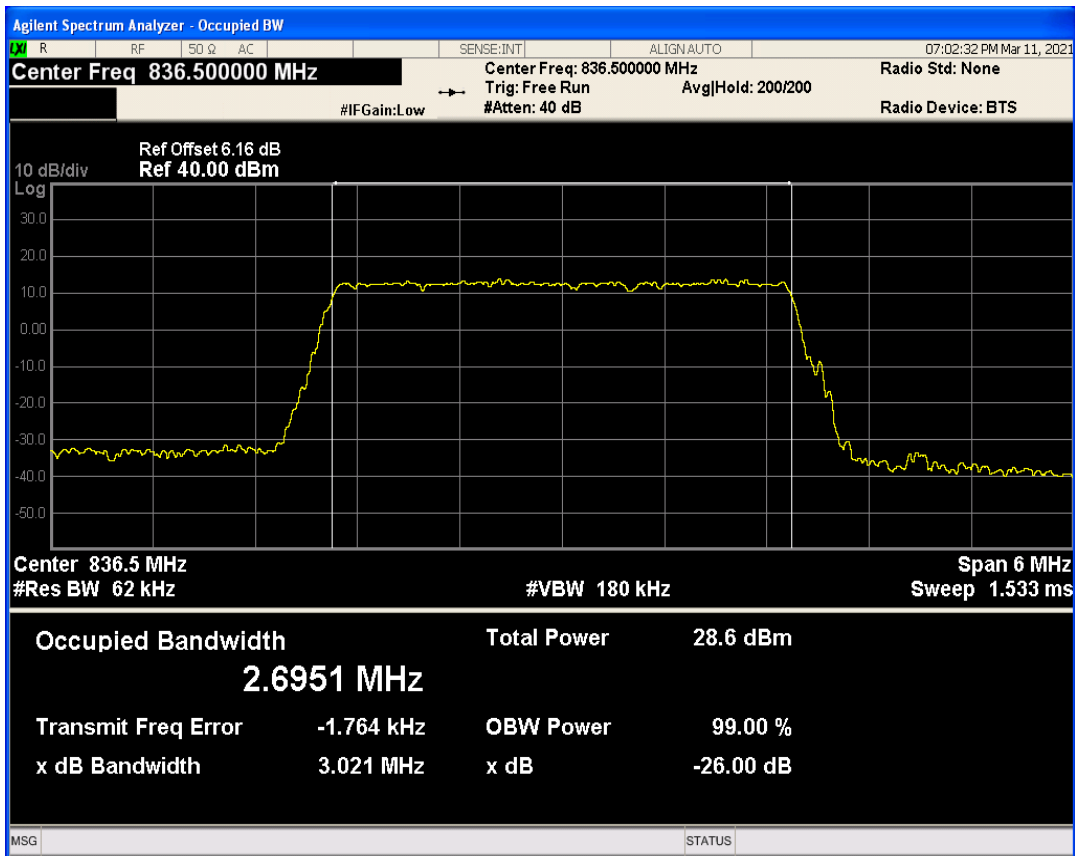
Band26a QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



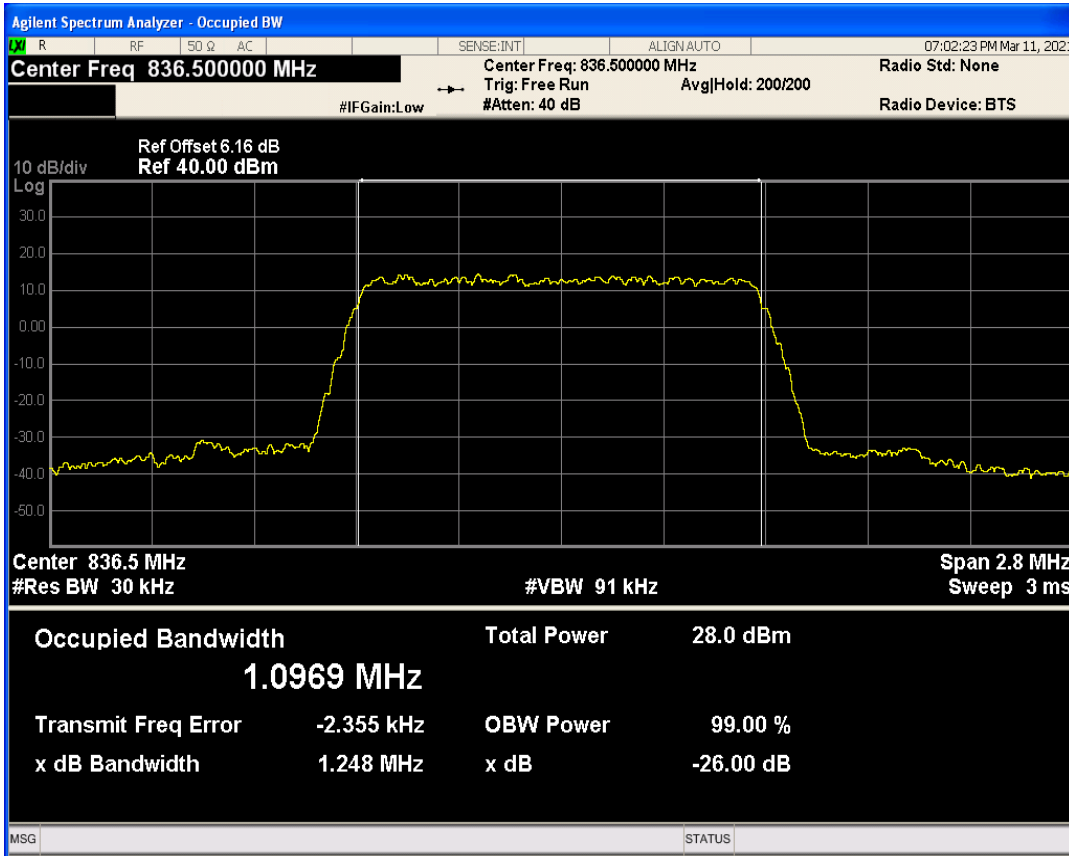
Band26b QAM16 BW=15MHz Channel=26915 RB Size=75 Position=#0



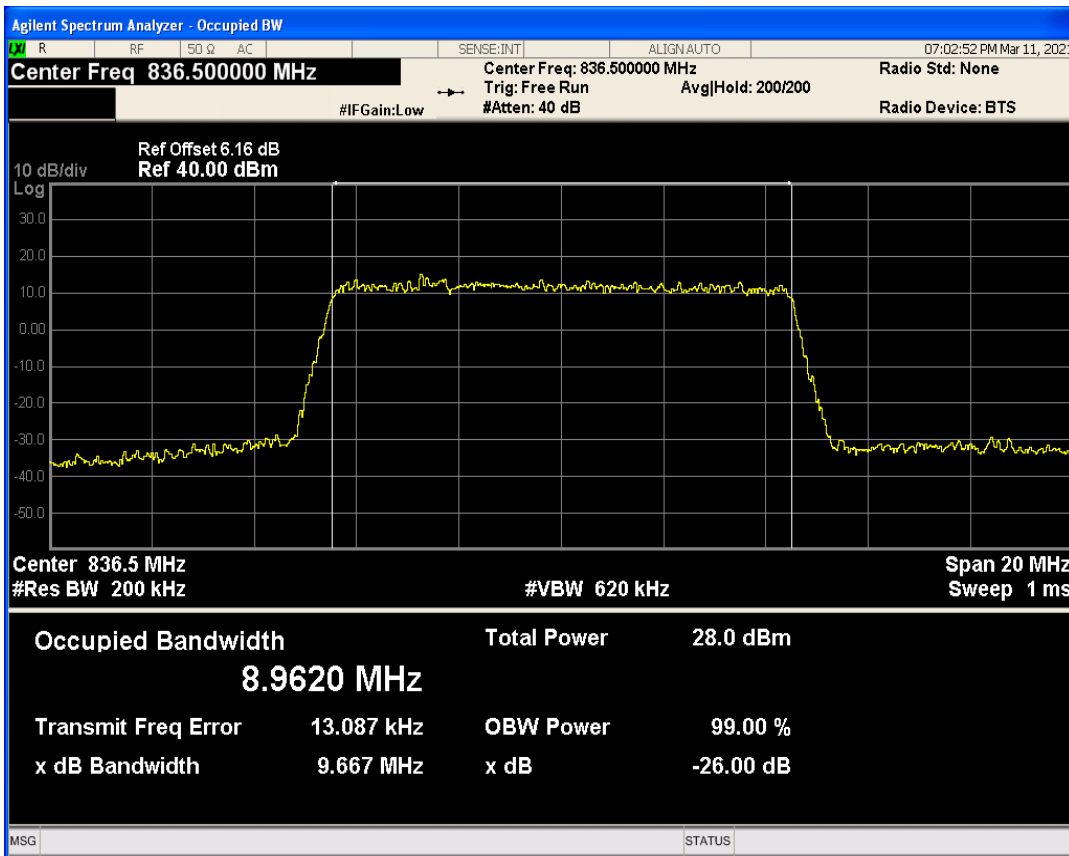
Band26b QAM16 BW=3MHz Channel=26915 RB Size=15 Position=#0



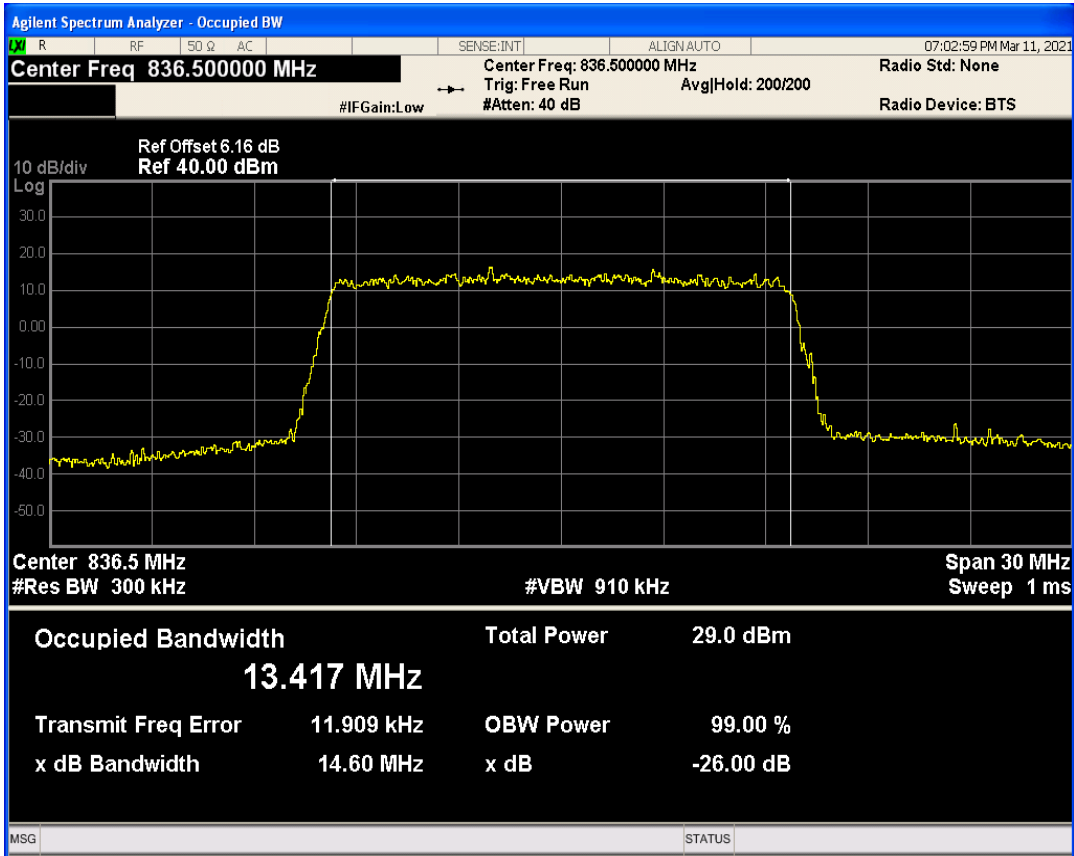
Band26b QAM16 BW=1.4MHz Channel=26915 RB Size=6 Position=#0



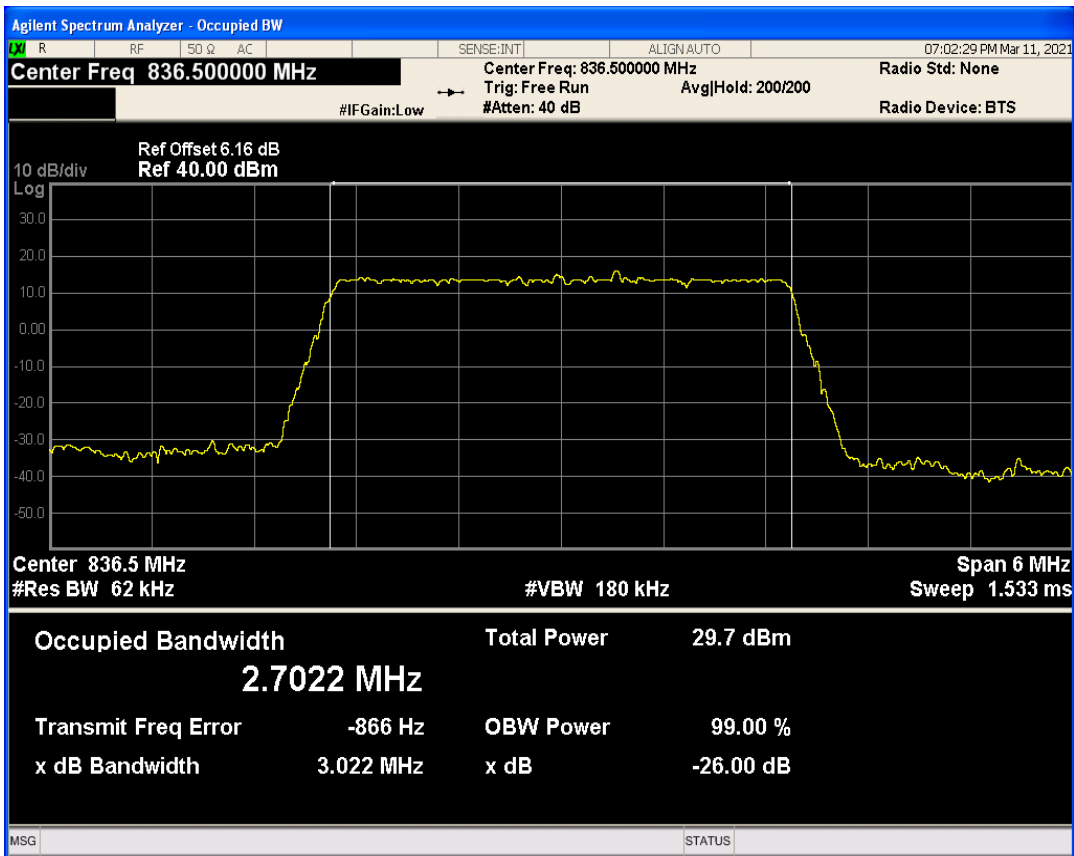
Band26b QAM16 BW=10MHz Channel=26915 RB Size=50 Position=#0



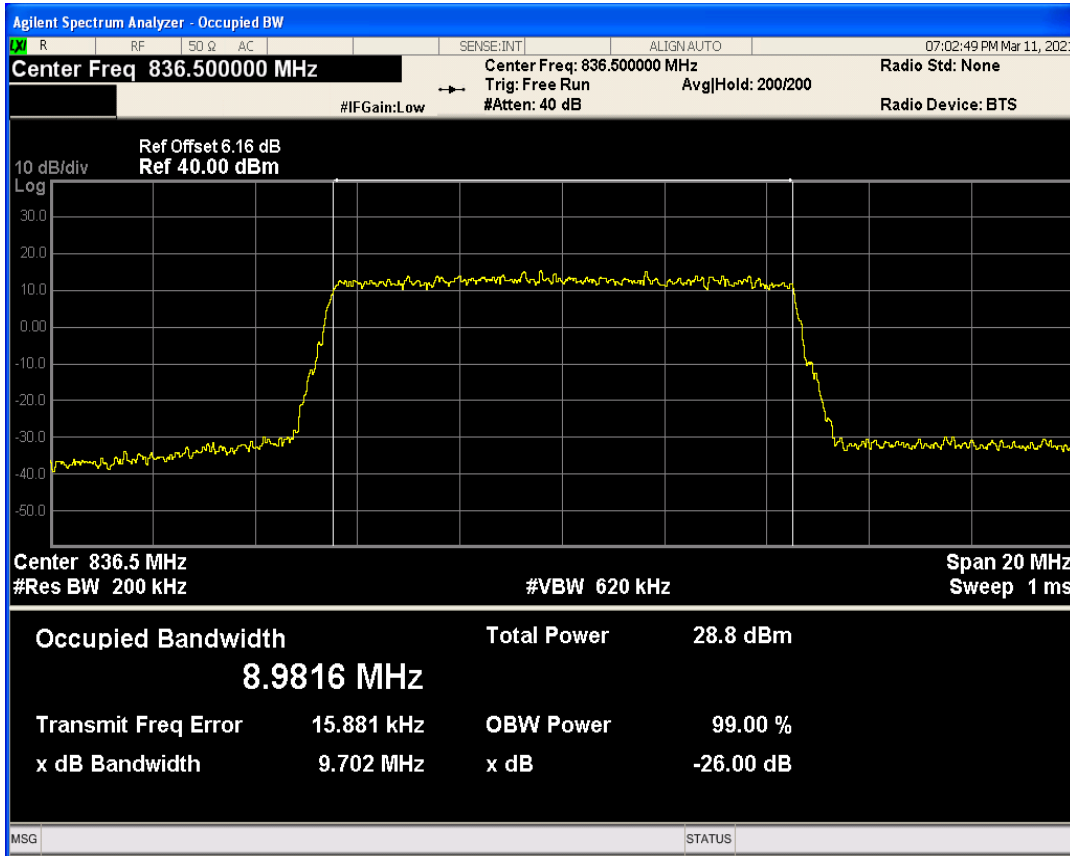
Band26b QPSK BW=15MHz Channel=26915 RB Size=75 Position=#0



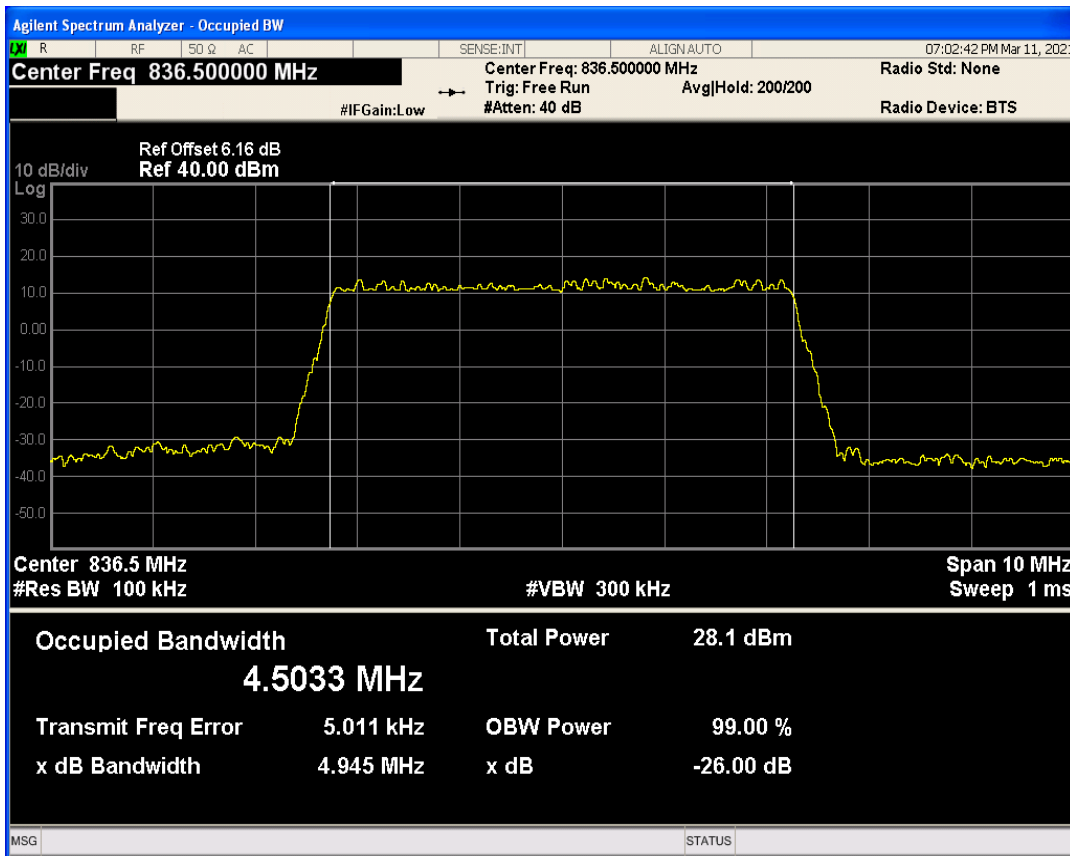
Band26b QPSK BW=3MHz Channel=26915 RB Size=15 Position=#0



Band26b QPSK BW=10MHz Channel=26915 RB Size=50 Position=#0

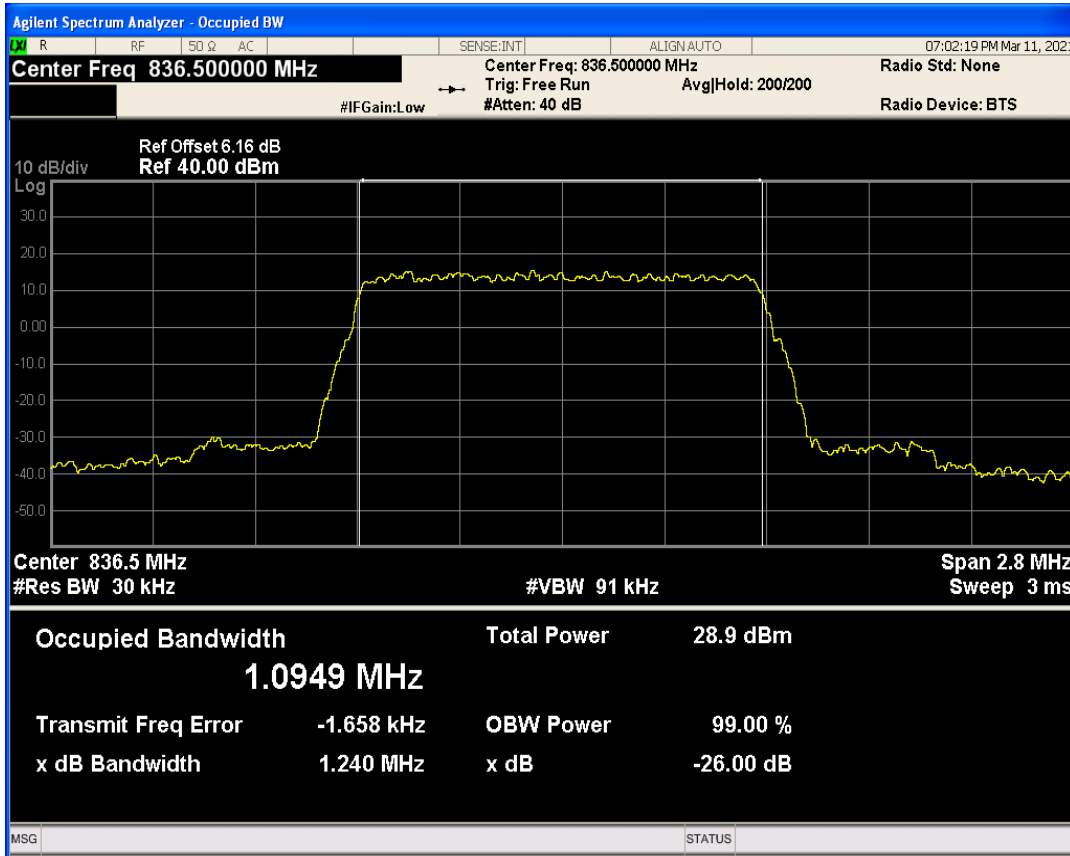


Band26b QAM16 BW=5MHz Channel=26915 RB Size=25 Position=#0

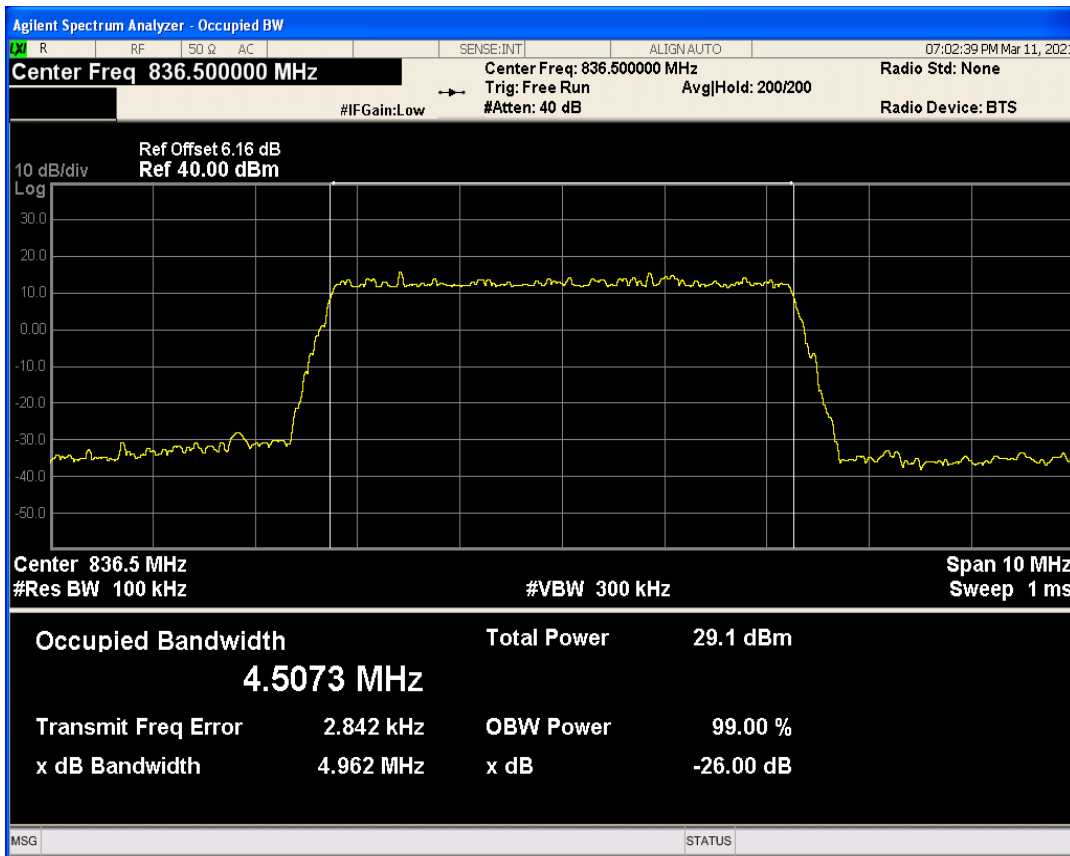


Band26b QPSK BW=1.4MHz Channel=26915 RB Size=6 Position=#0

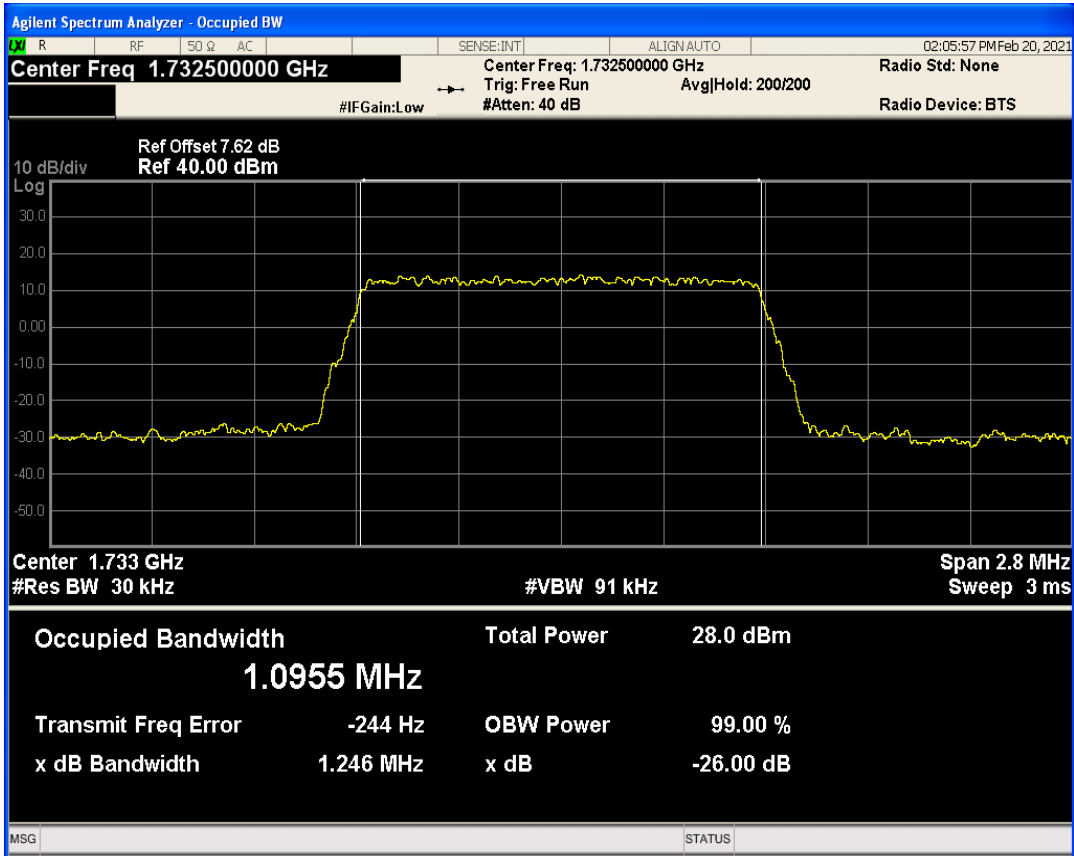




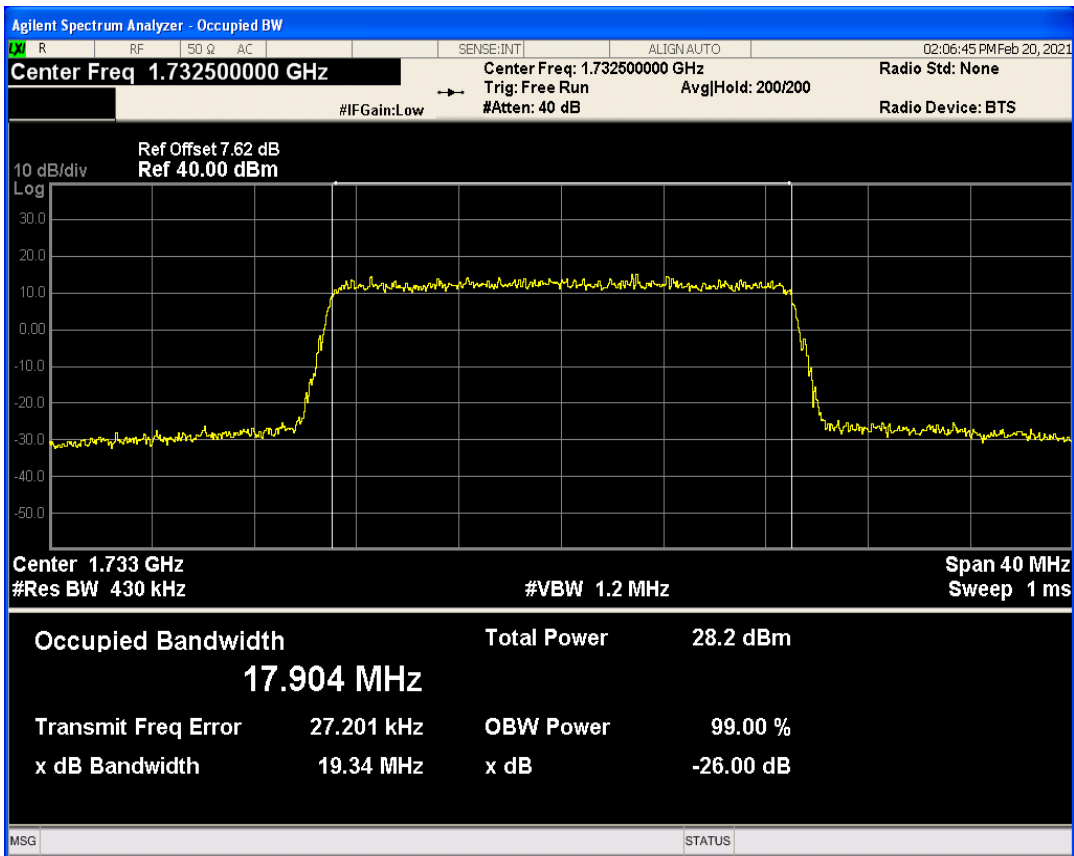
Band26b QPSK BW=5MHz Channel=26915 RB Size=25 Position=#0



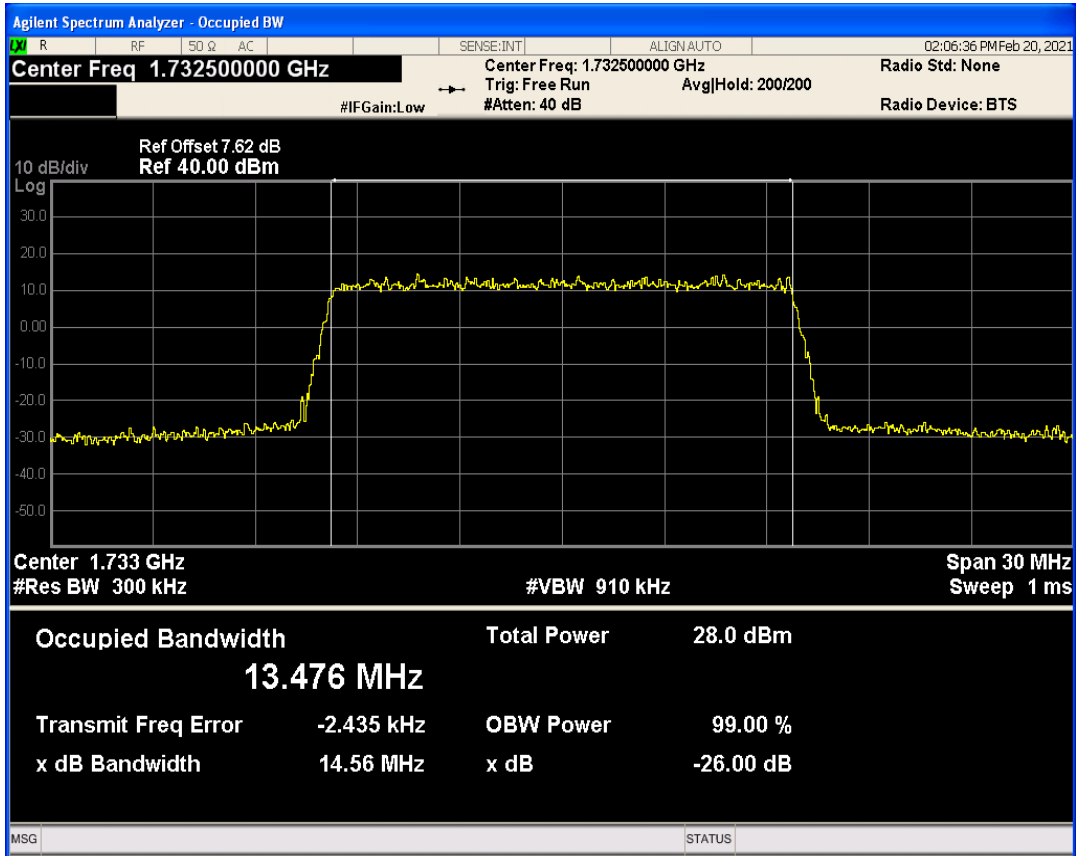
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



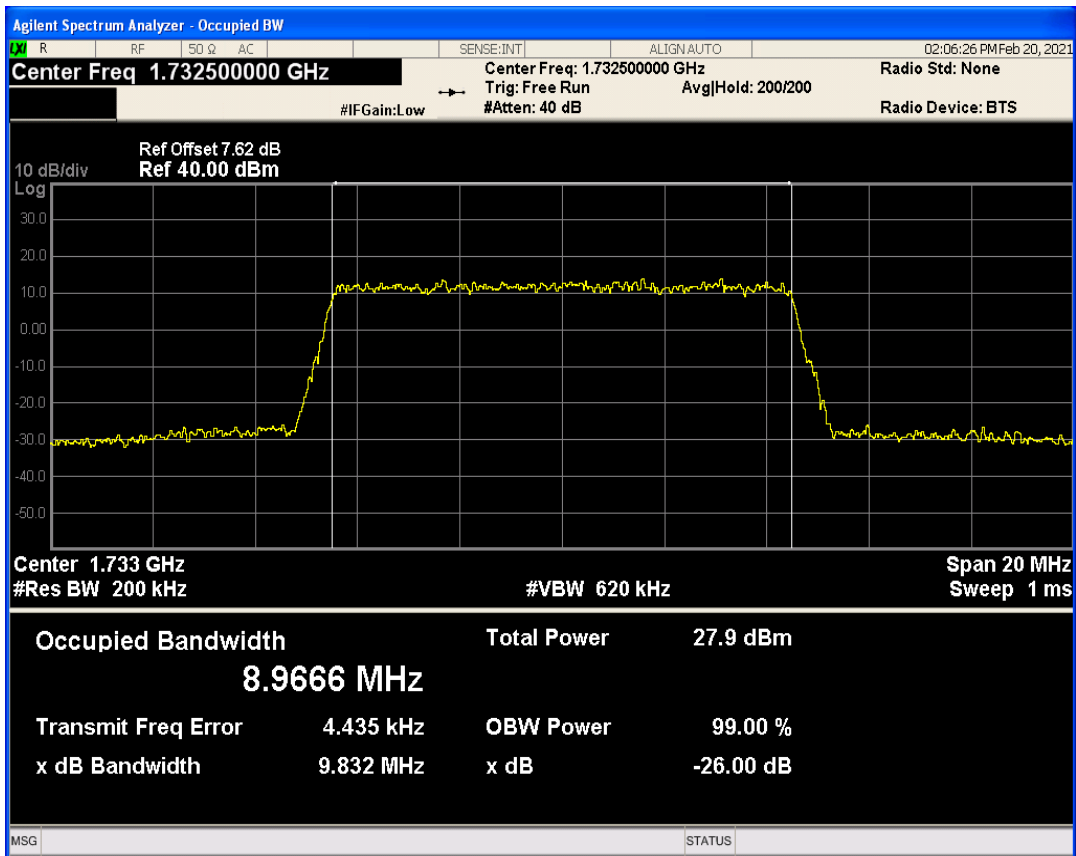
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



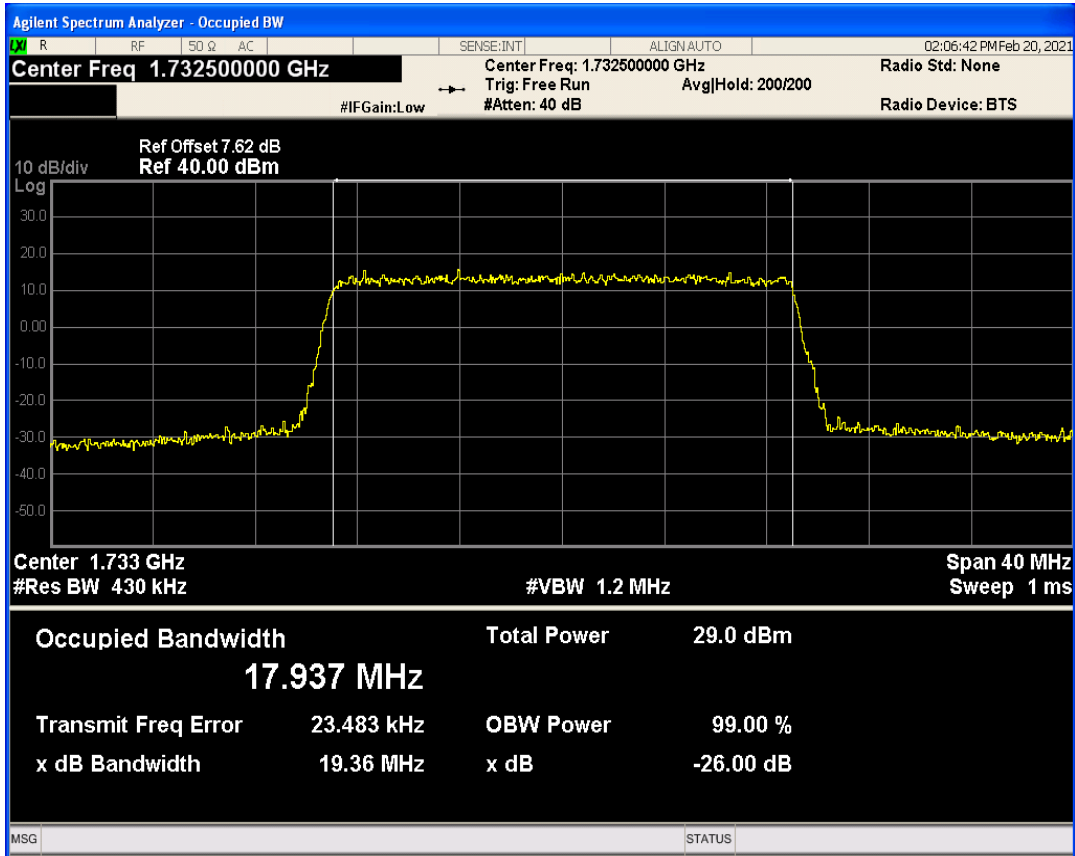
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



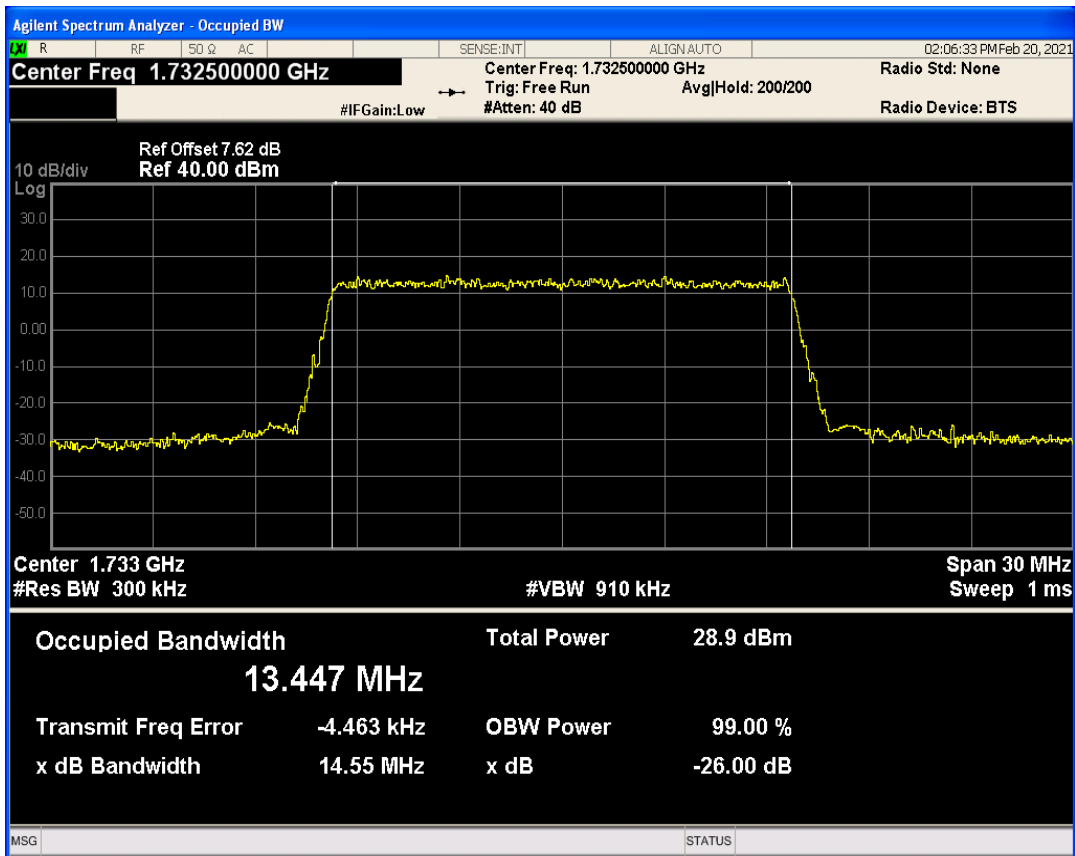
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



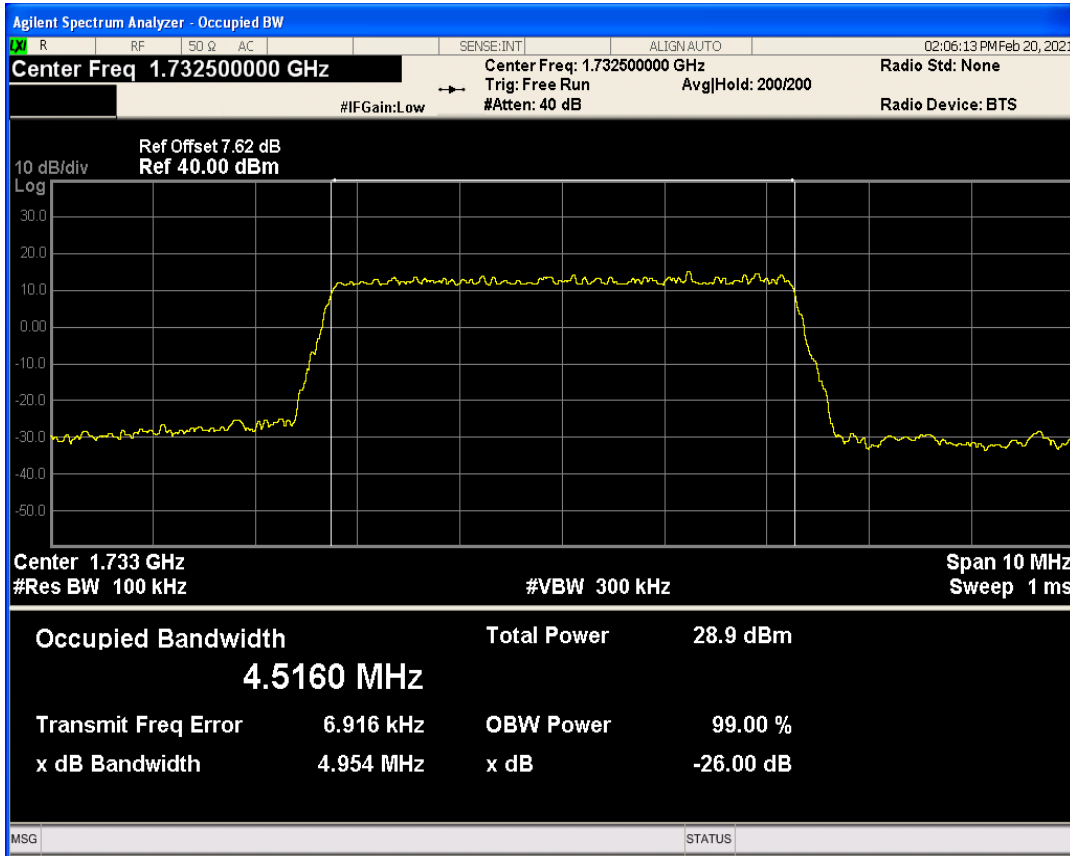
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



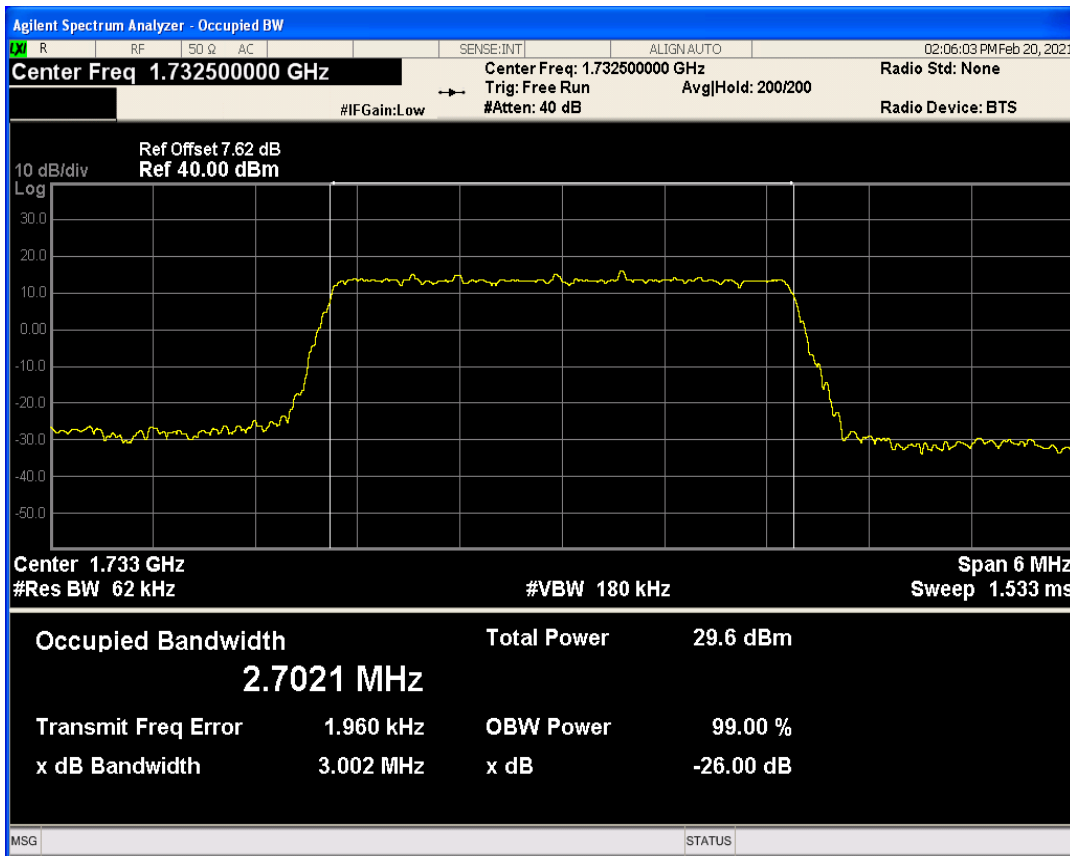
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



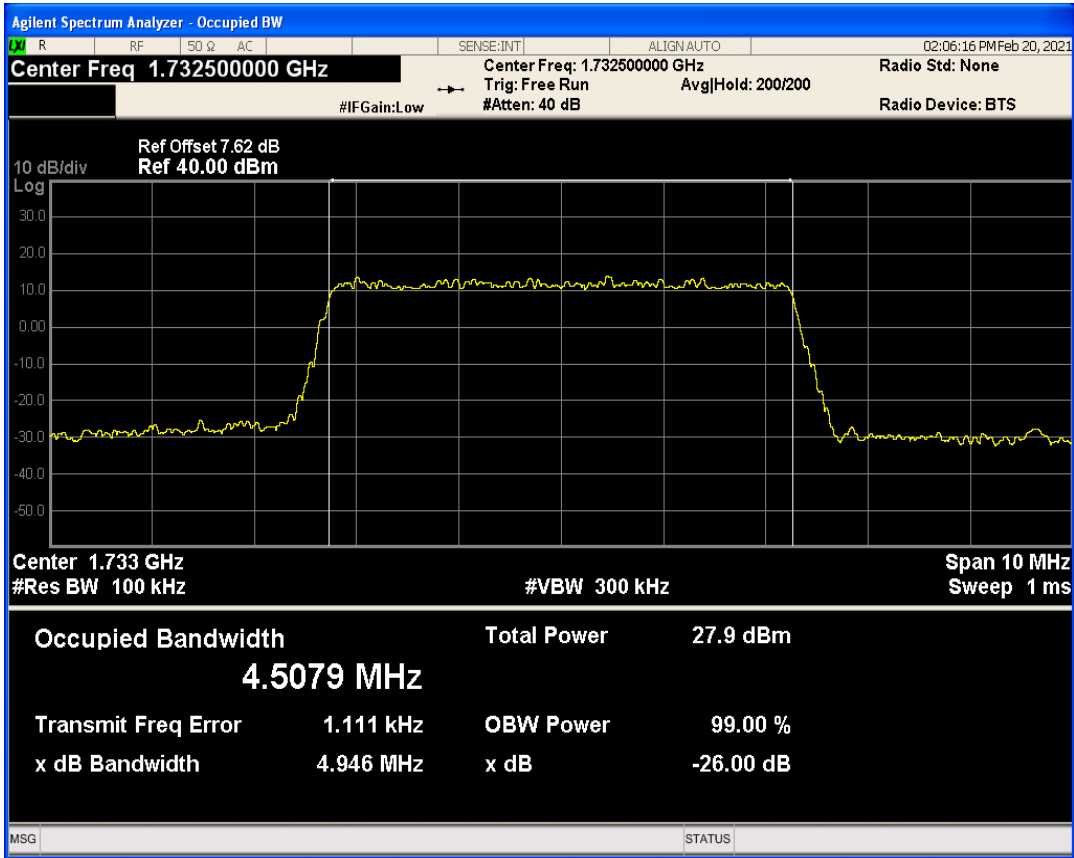
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



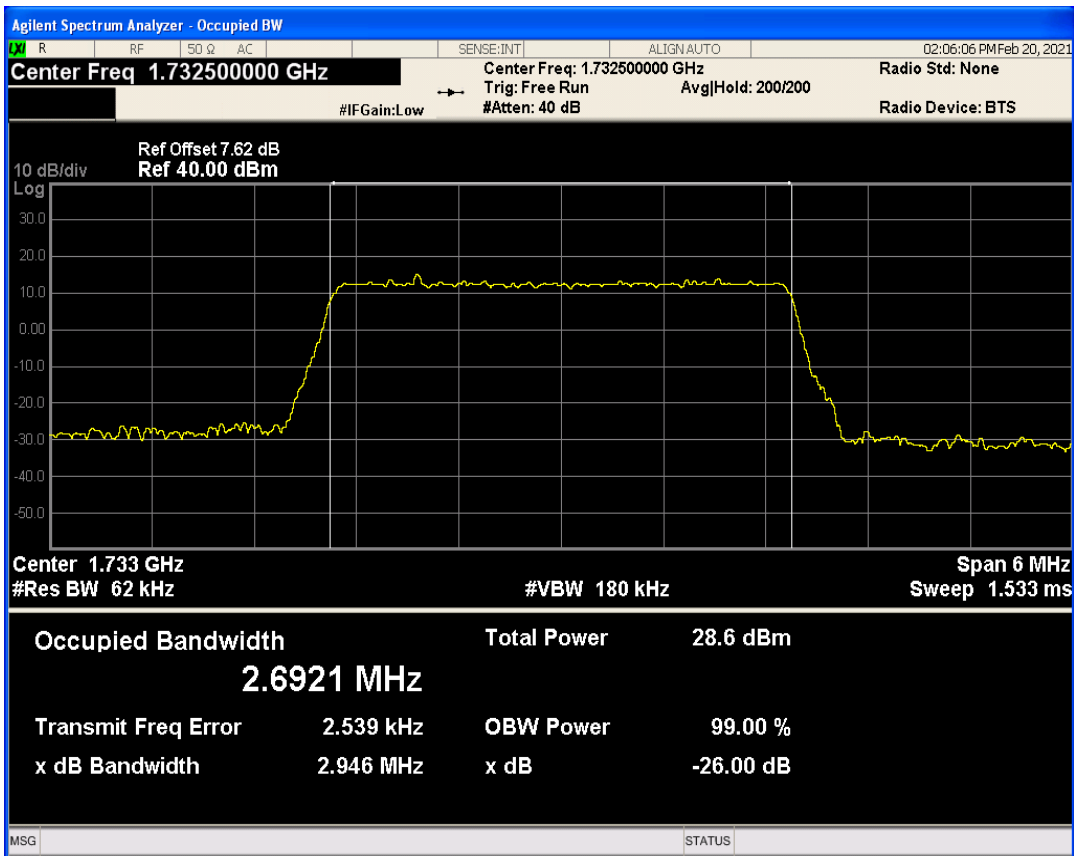
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



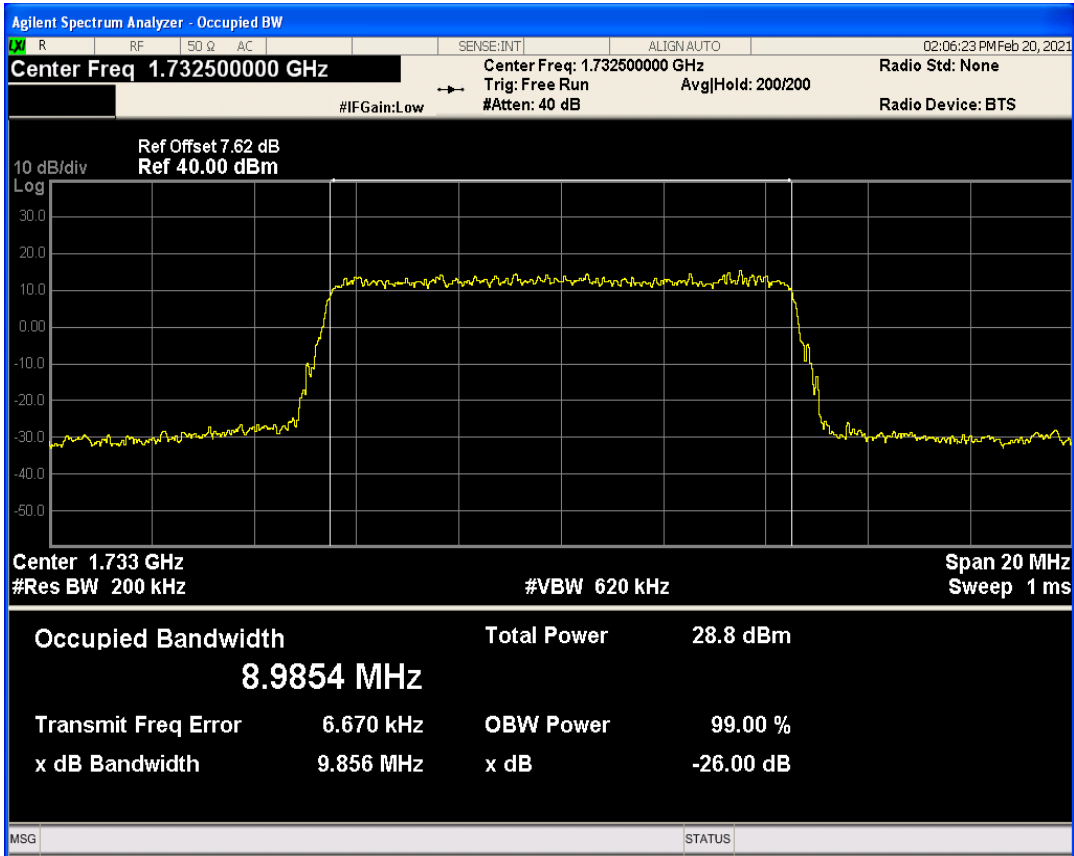
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



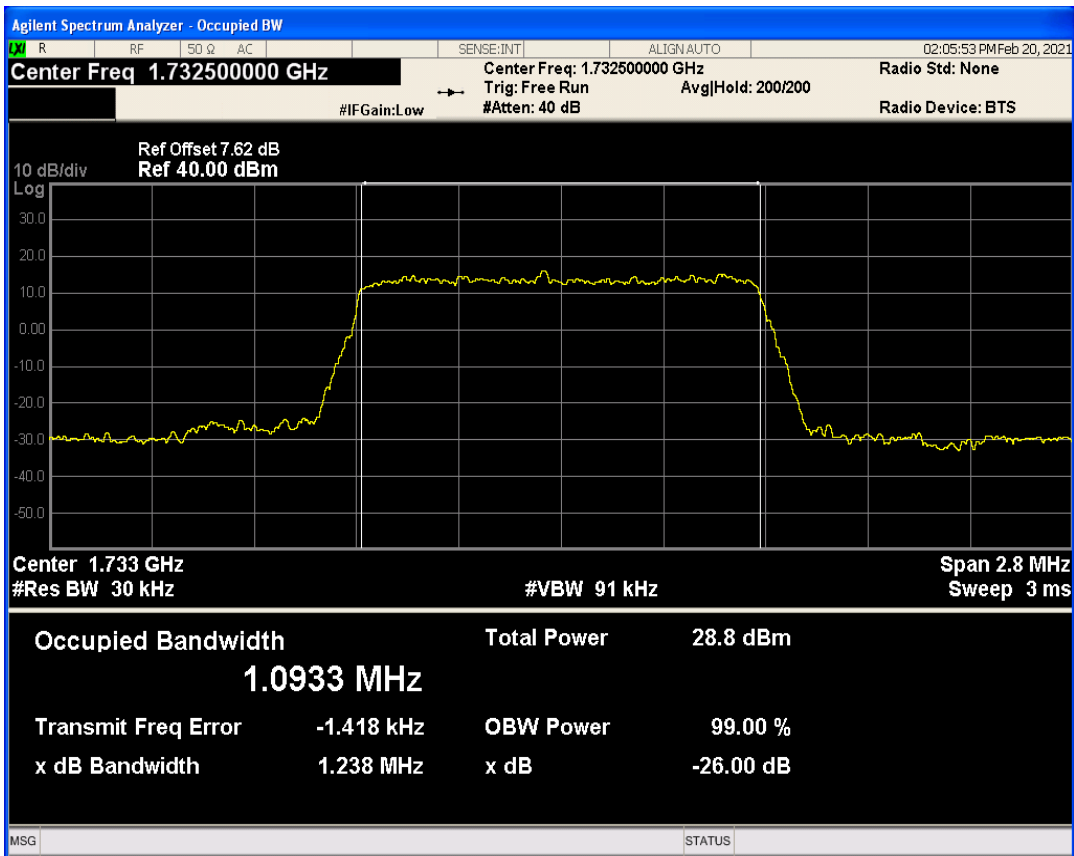
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



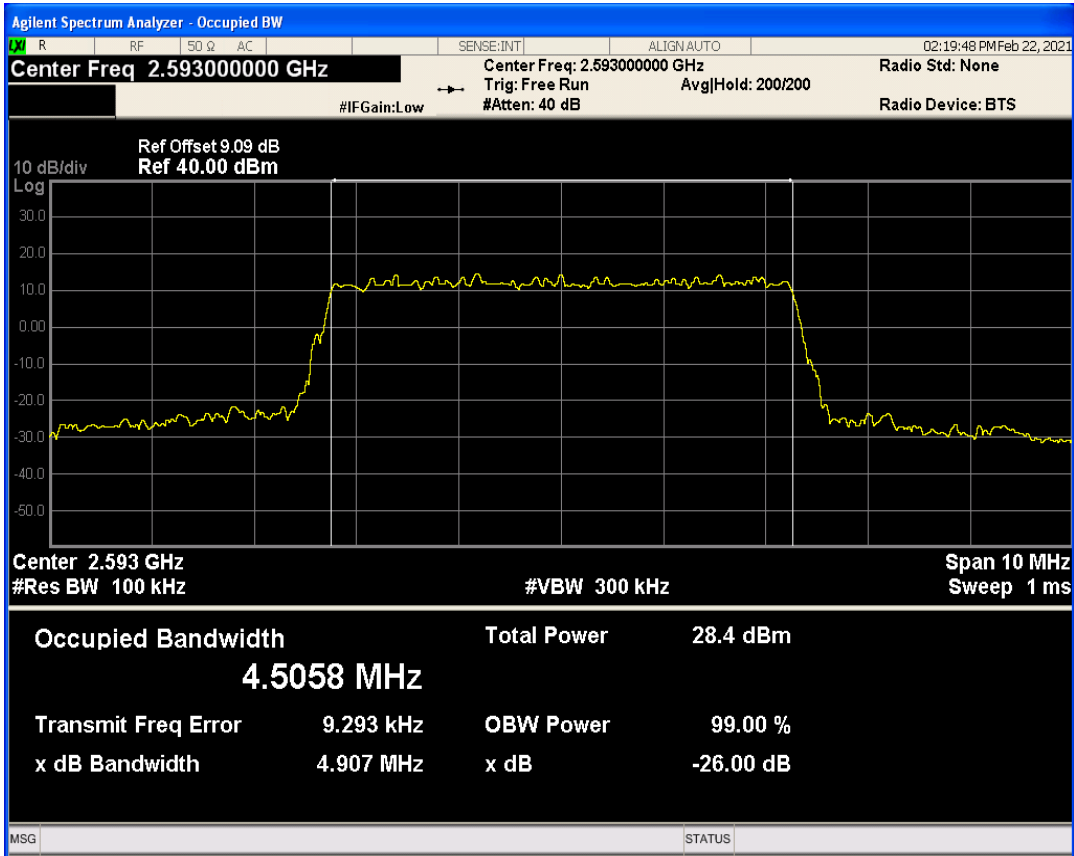
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



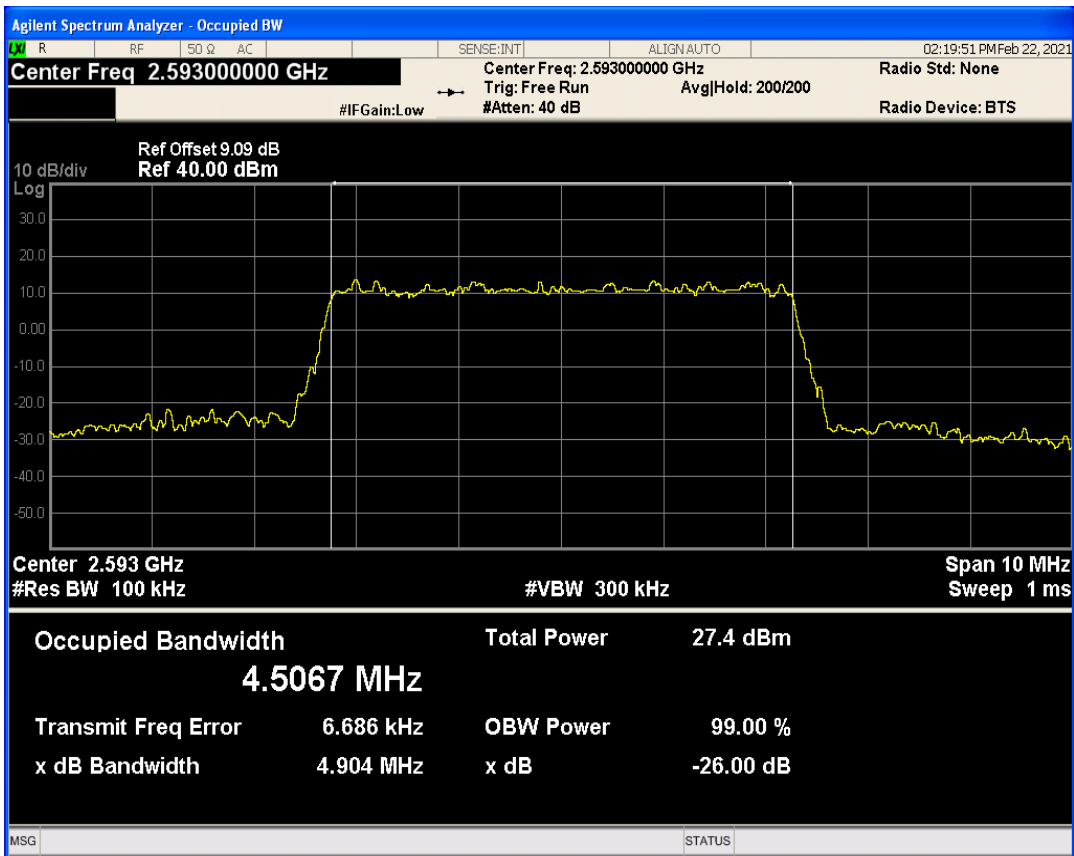
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0

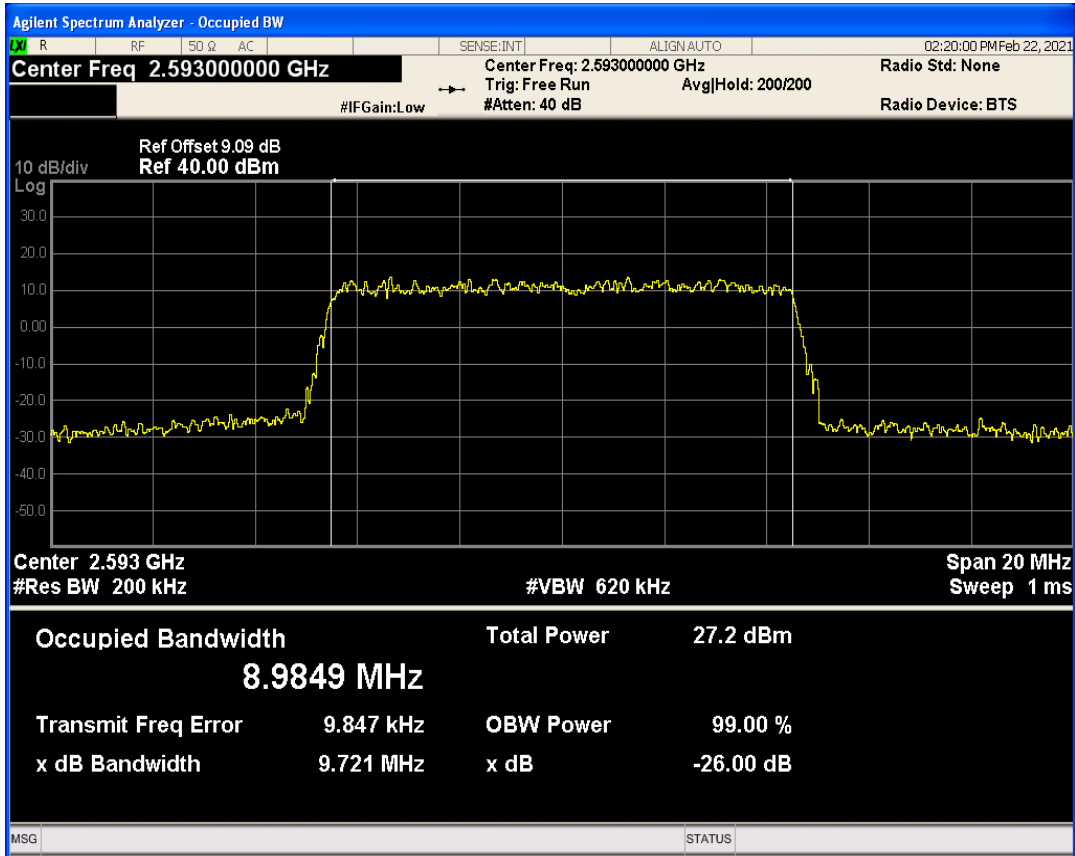


Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0

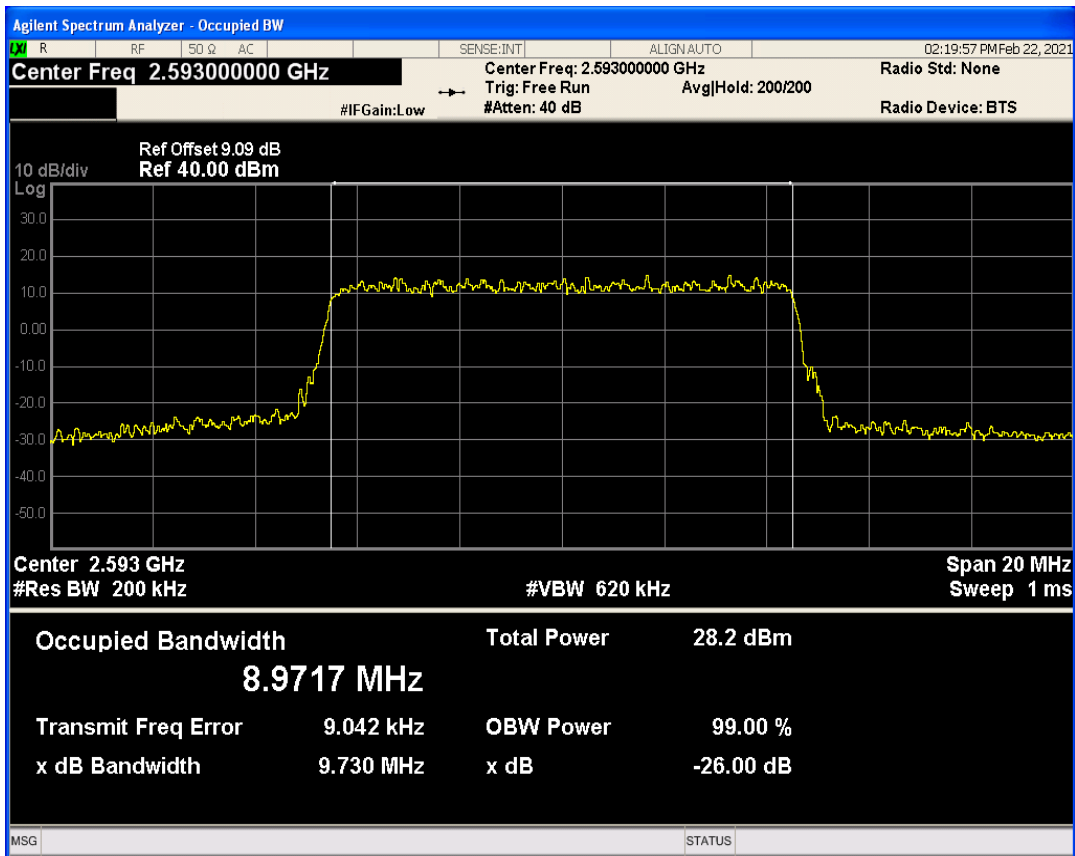


Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0

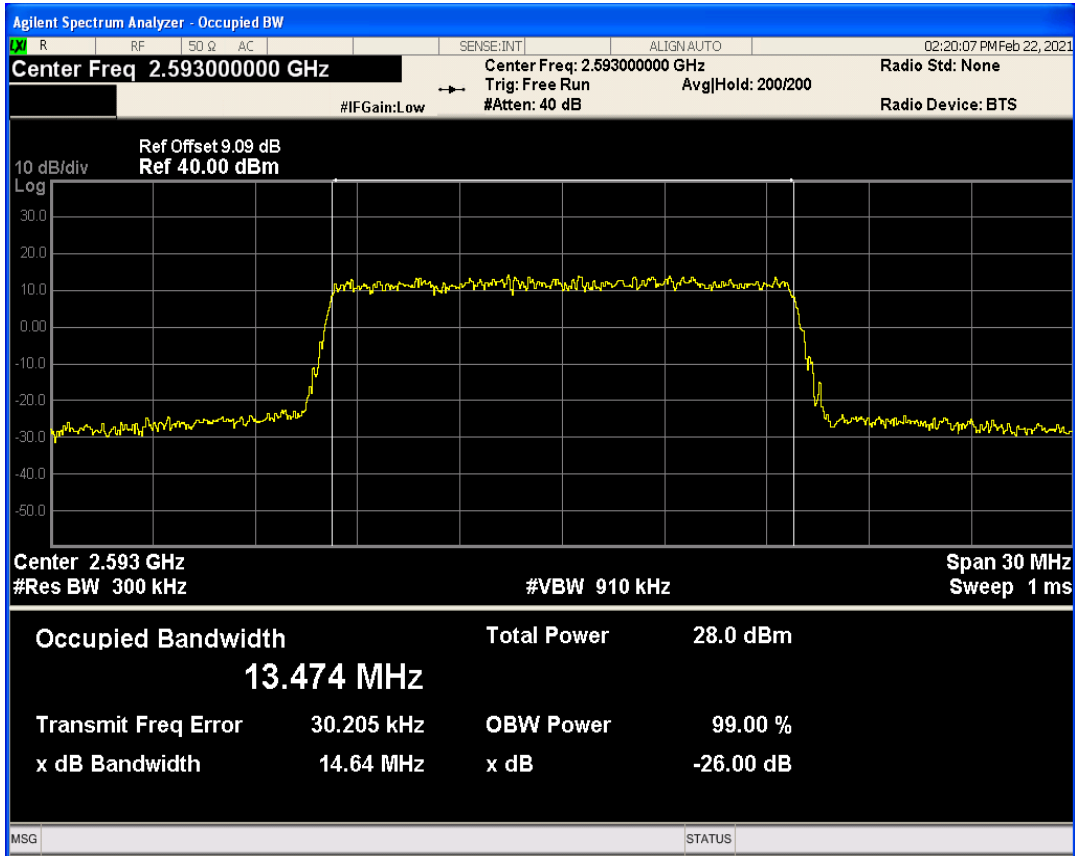




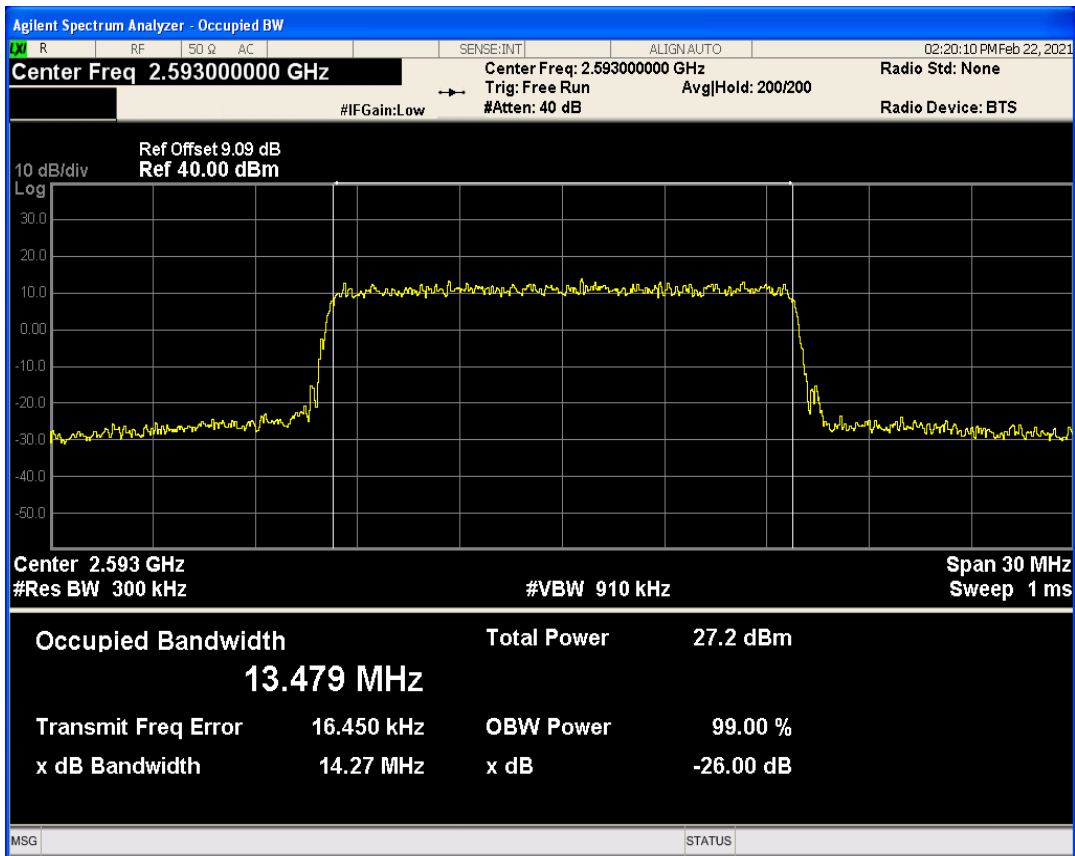
Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



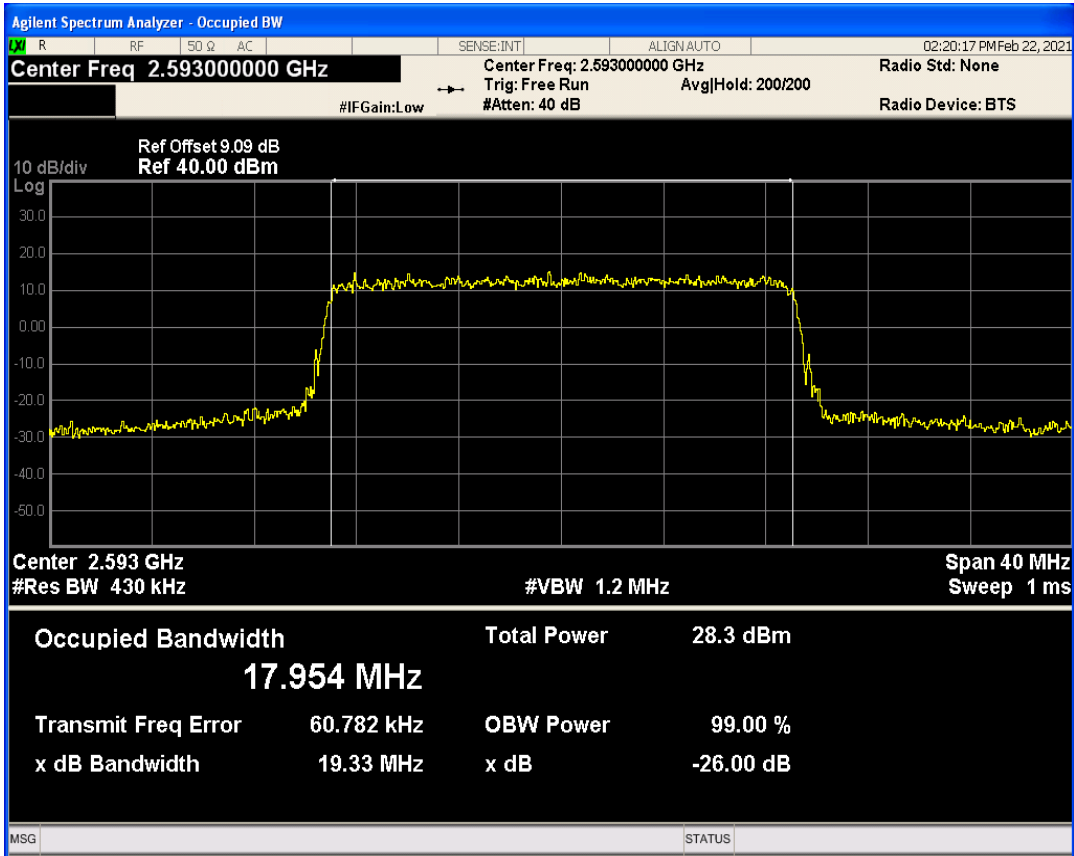
Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



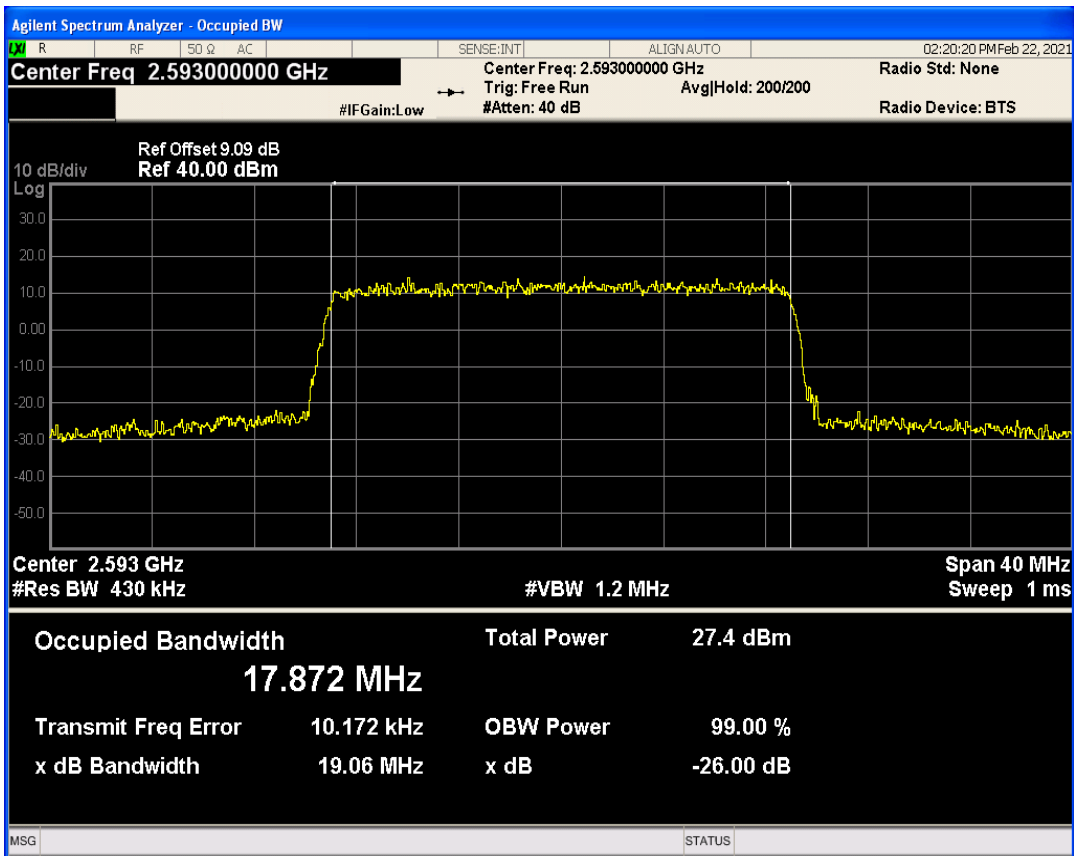
Band41 QAM16 BW=15MHz Channel=40620 RB Size=75 Position=#0



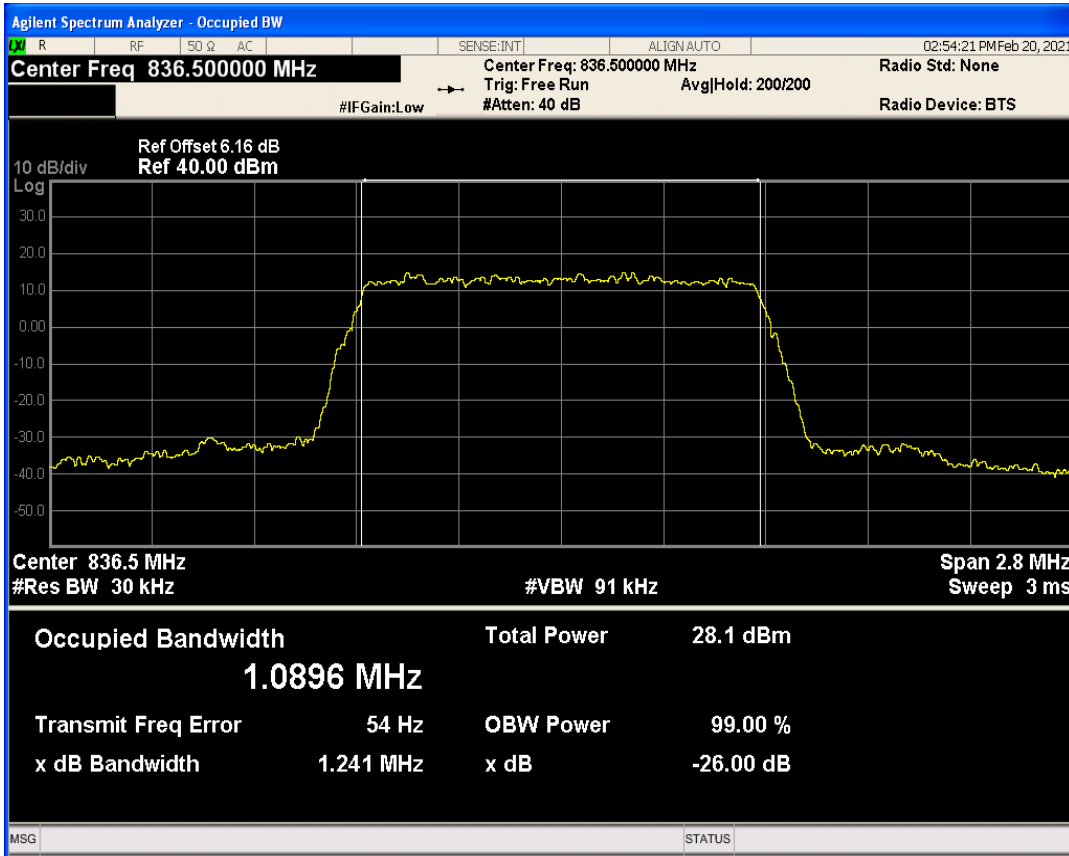
Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



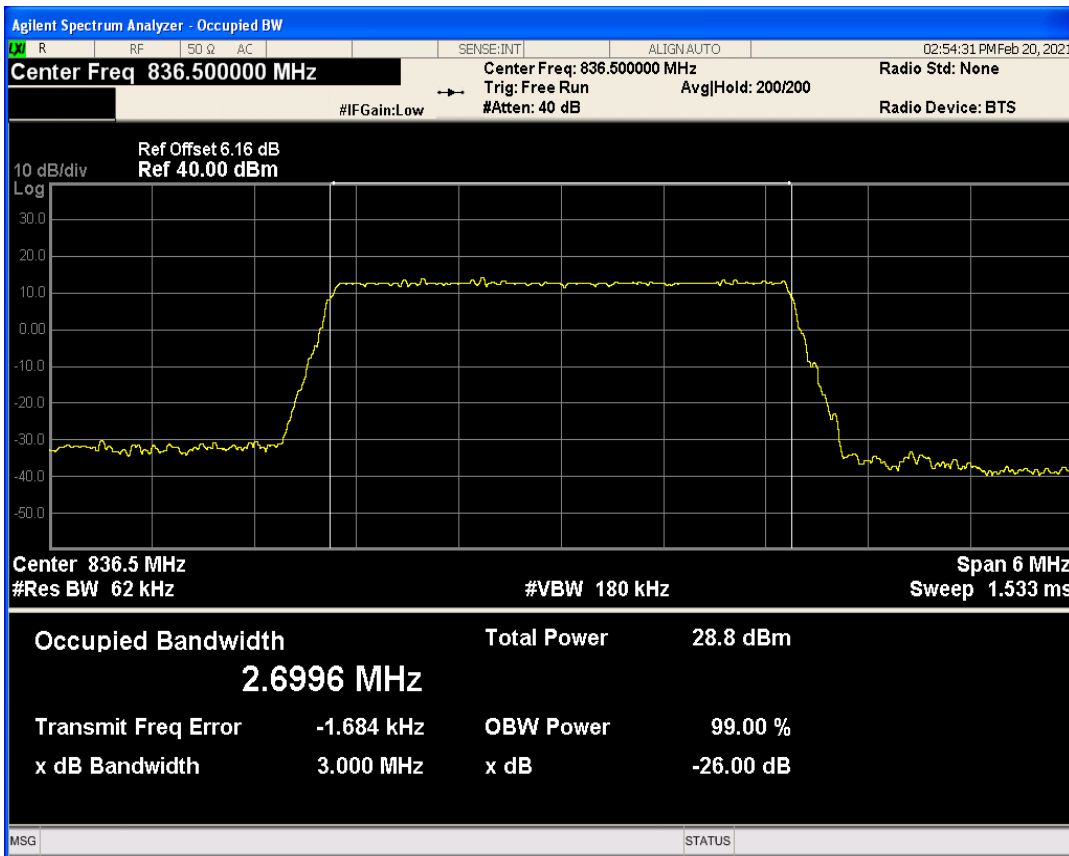
Band41 QAM16 BW=20MHz Channel=40620 RB Size=100 Position=#0



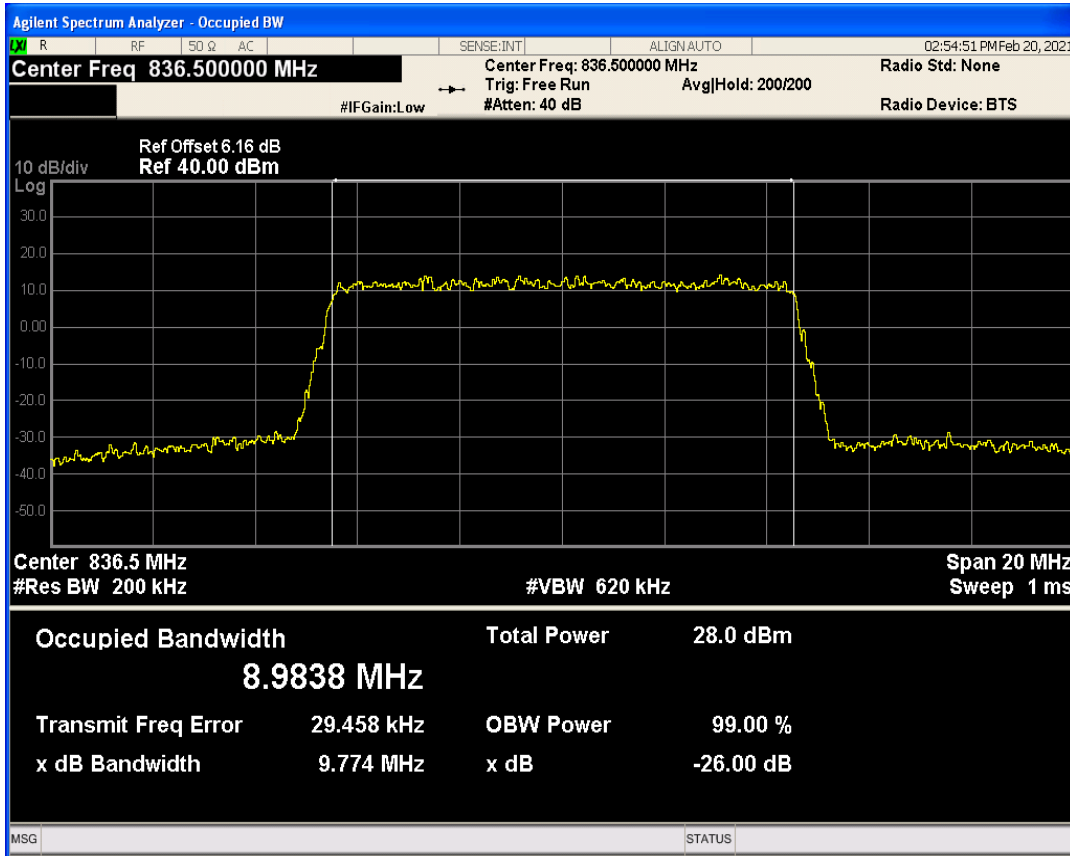
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



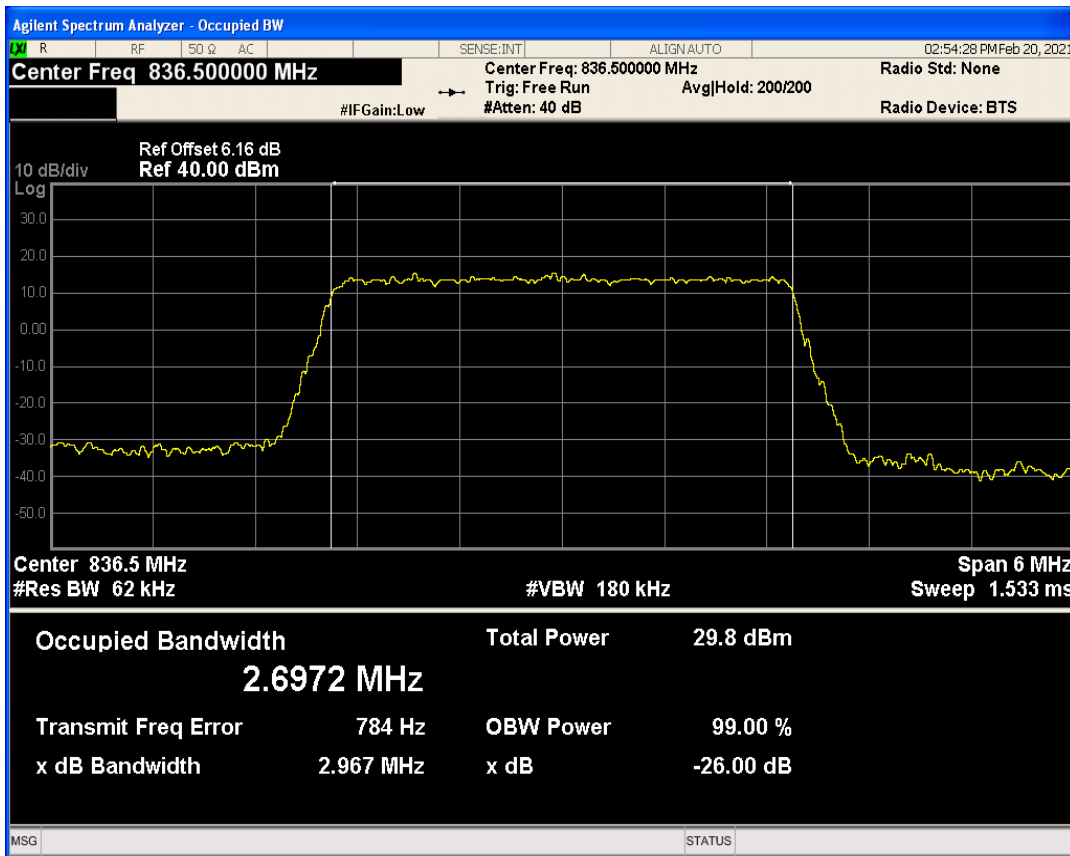
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



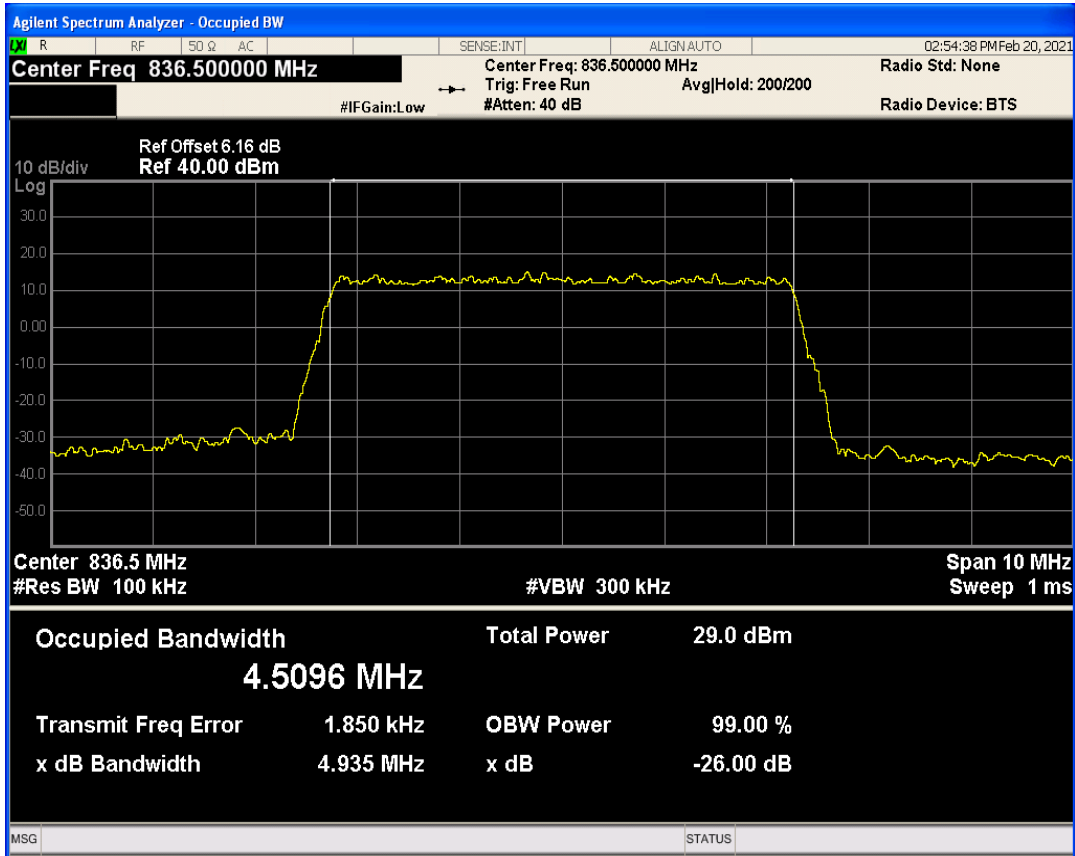
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



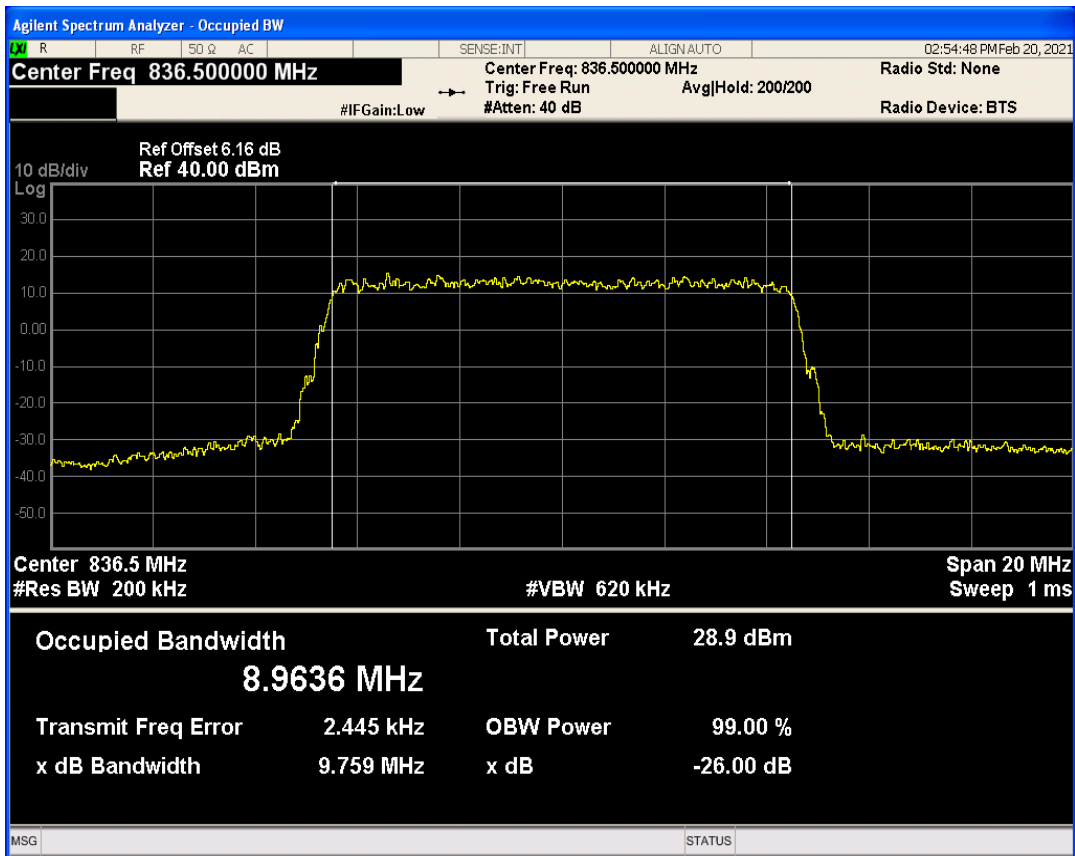
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



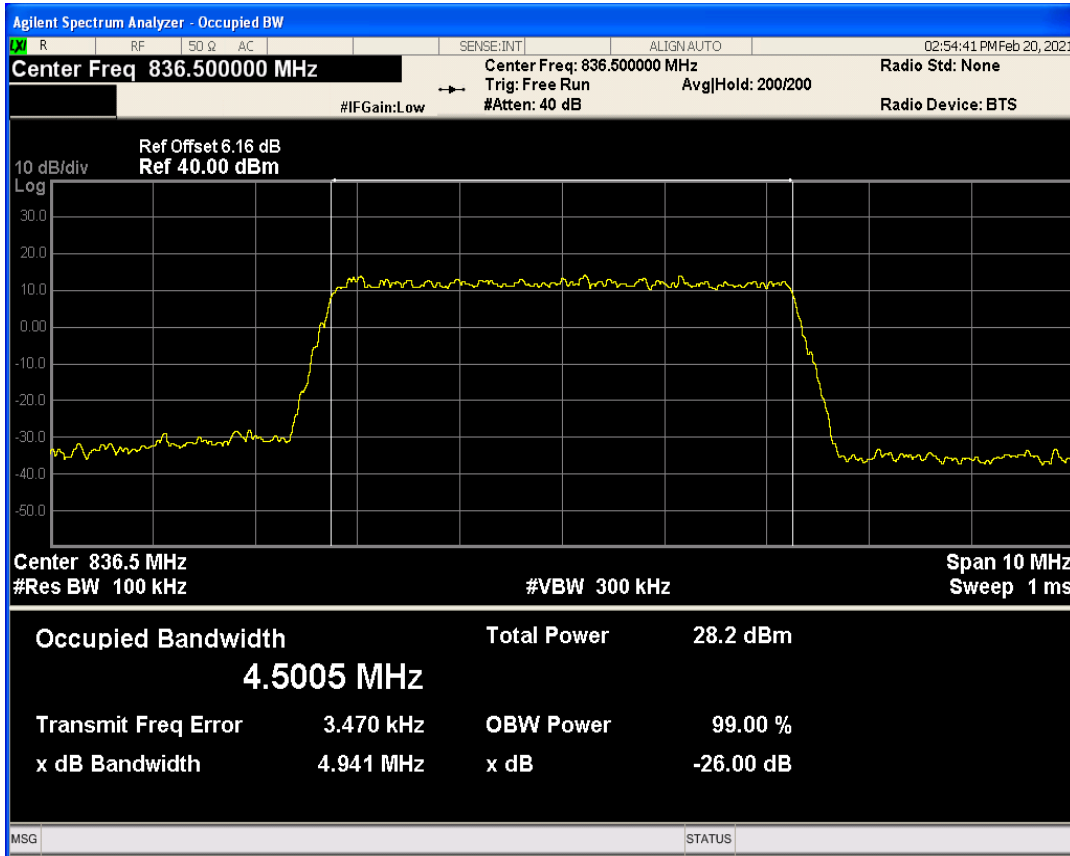
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



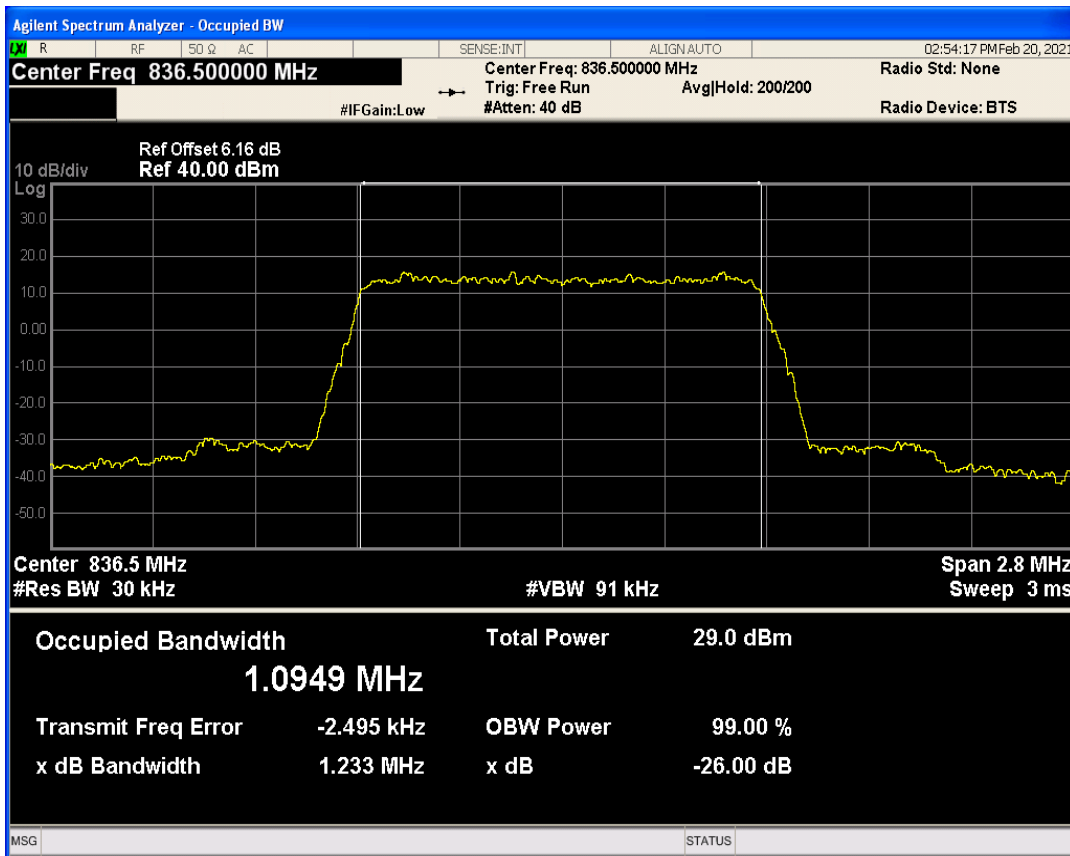
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



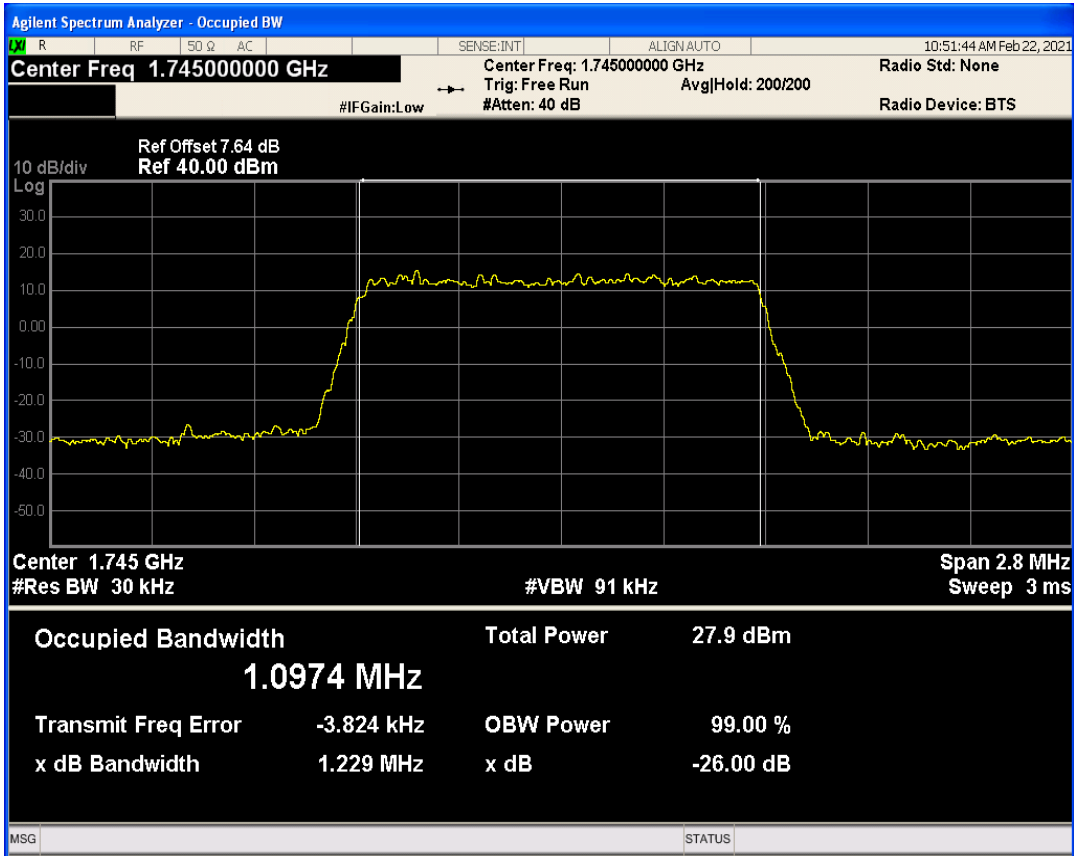
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



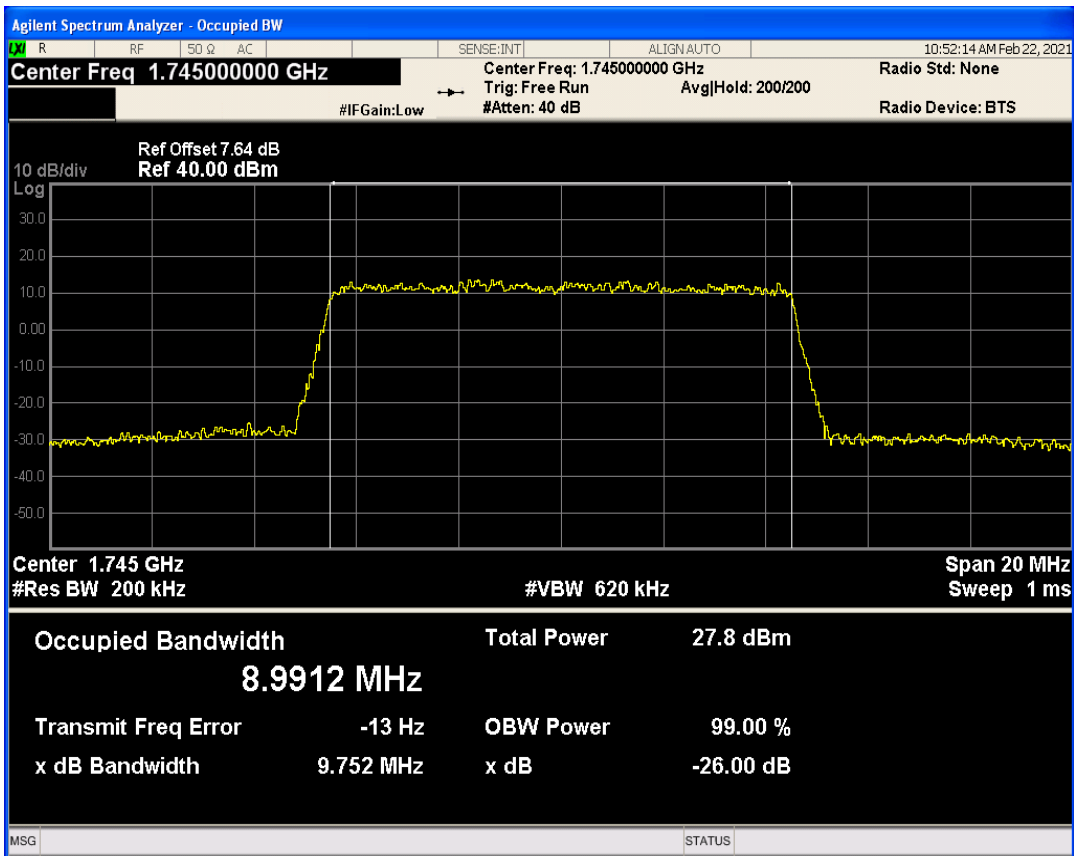
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=6 Position=#0

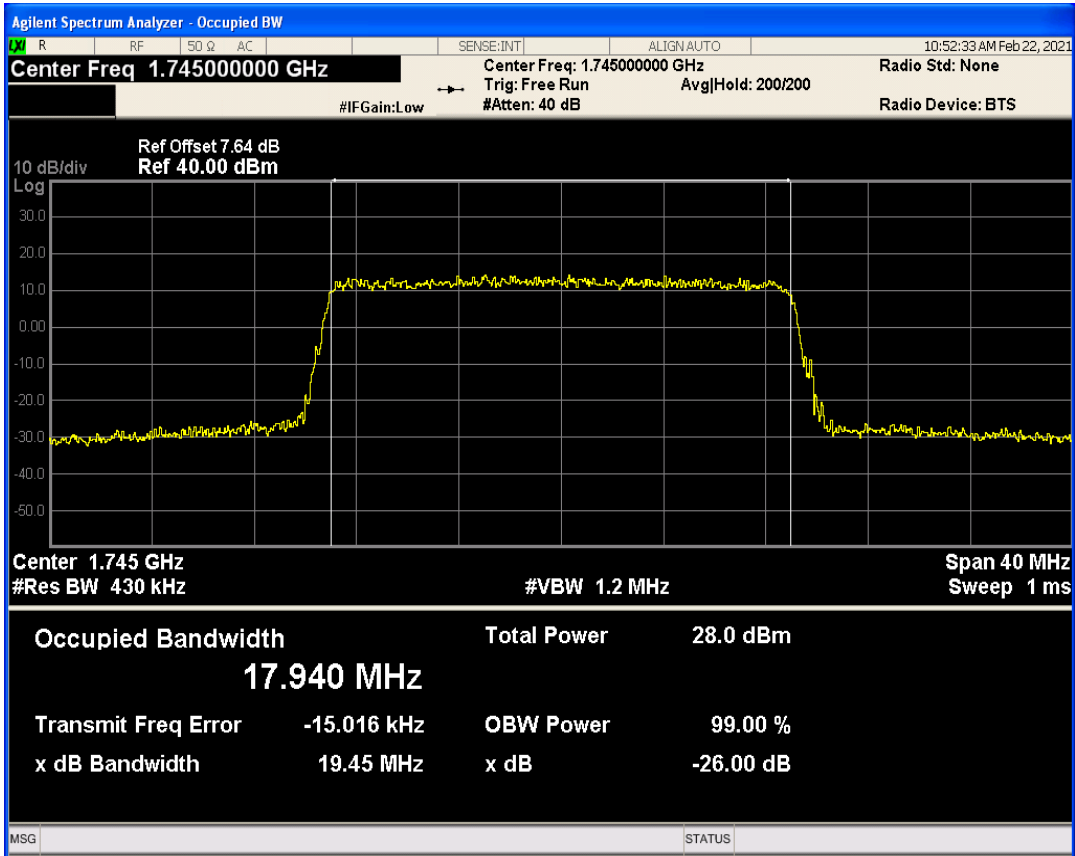


Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0

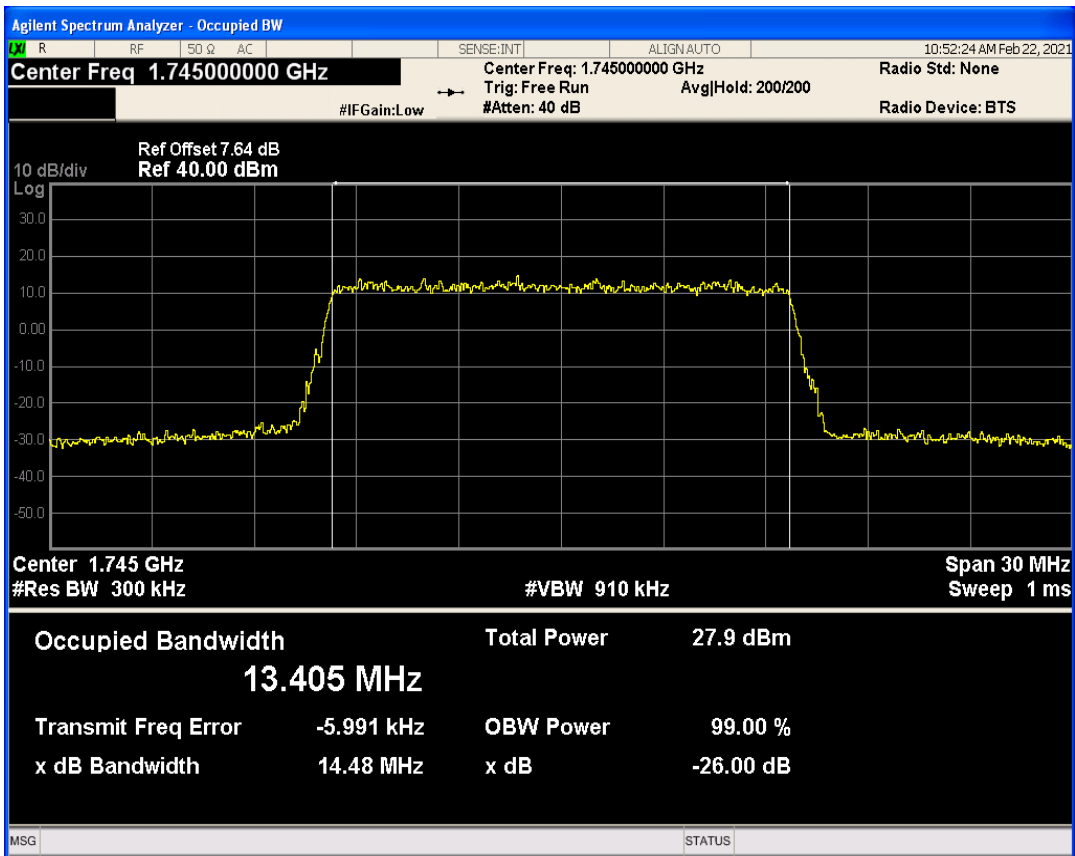


Band66 QAM16 BW=20MHz Channel=132322 RB Size=100 Position=#0

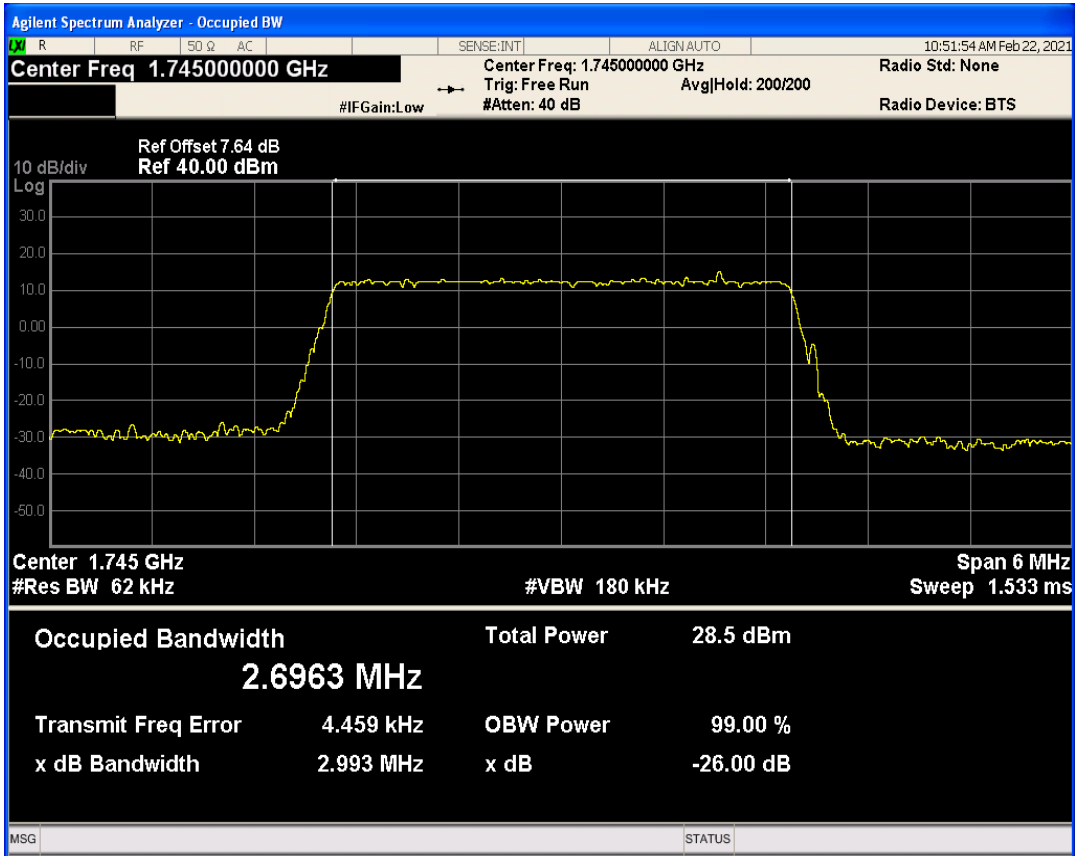




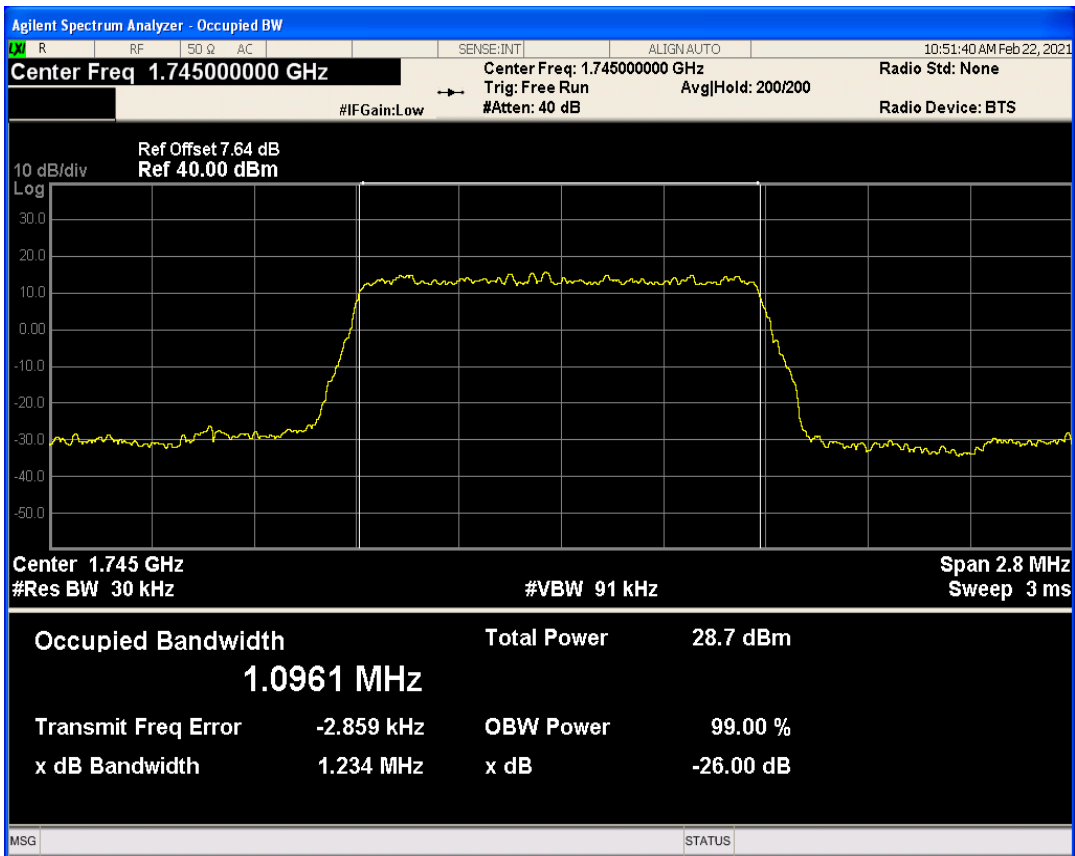
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



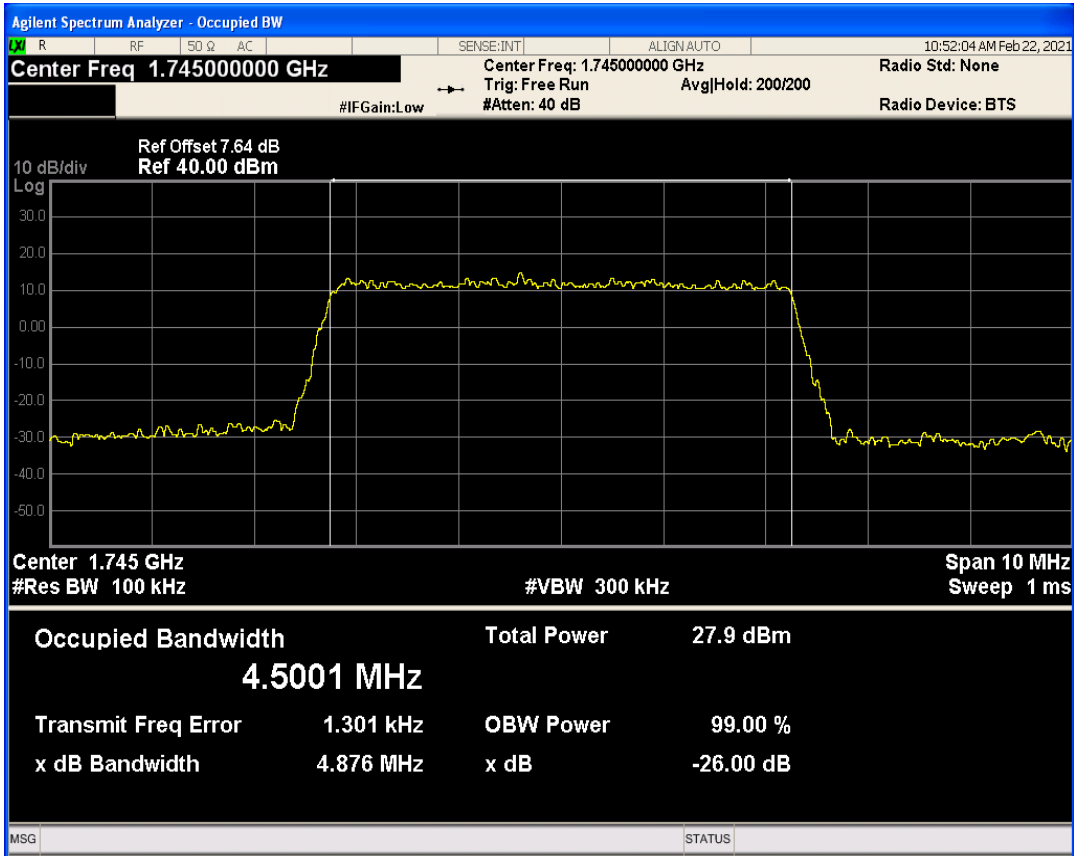
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



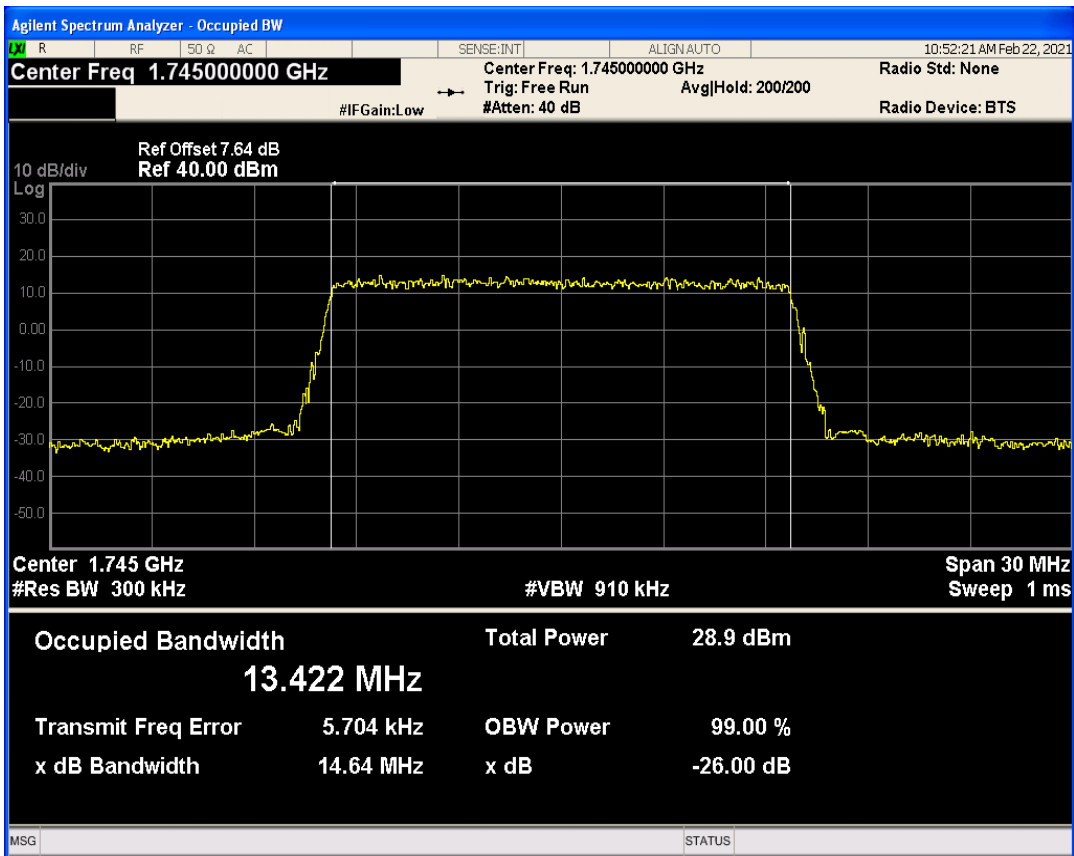
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



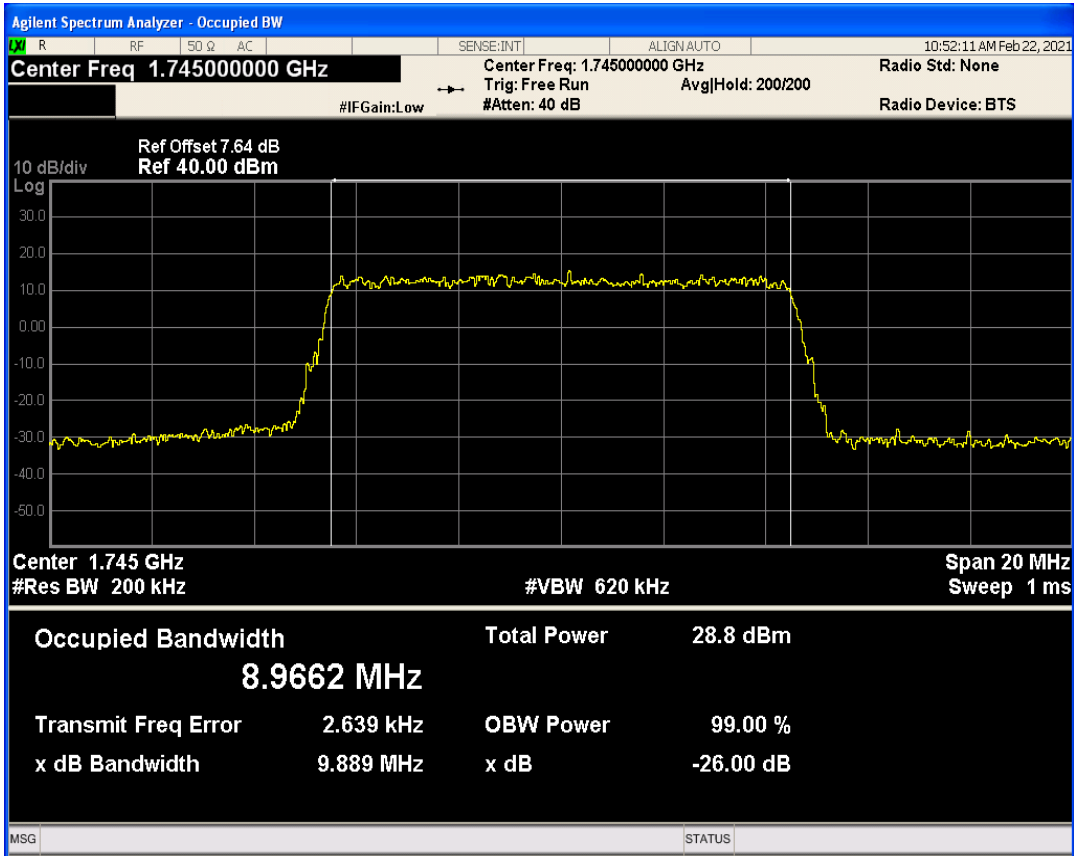
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



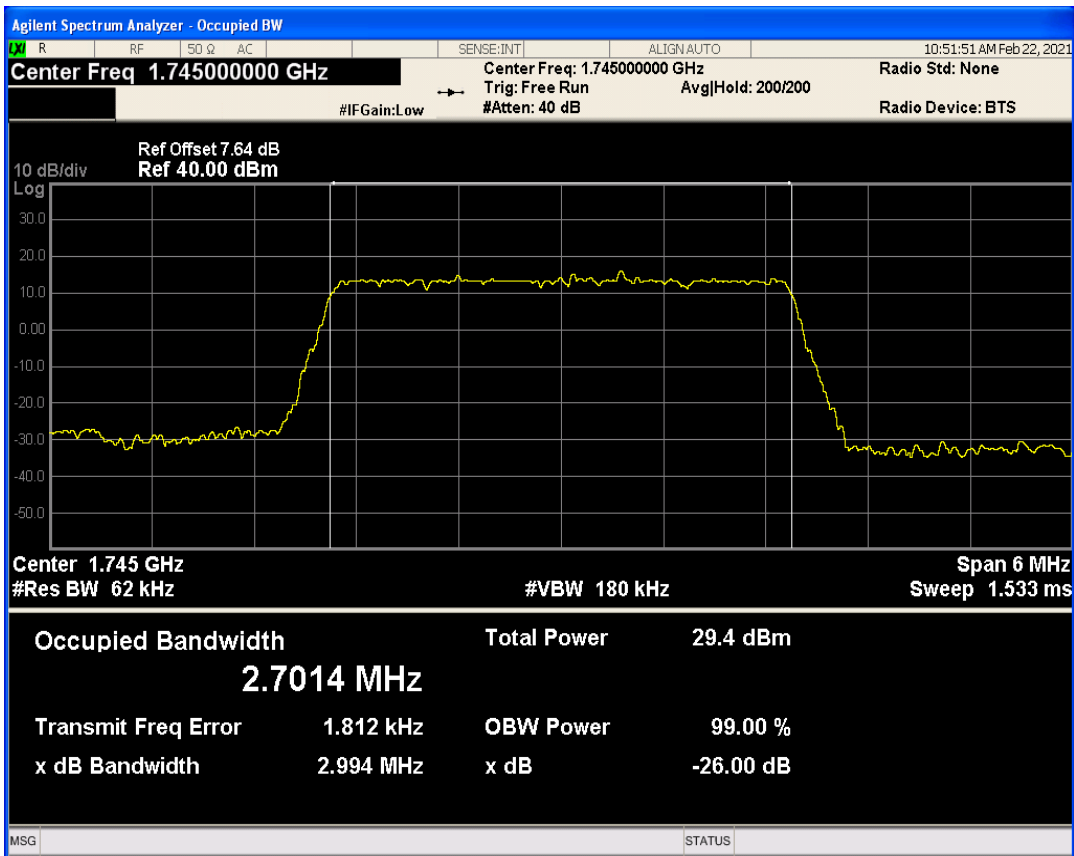
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



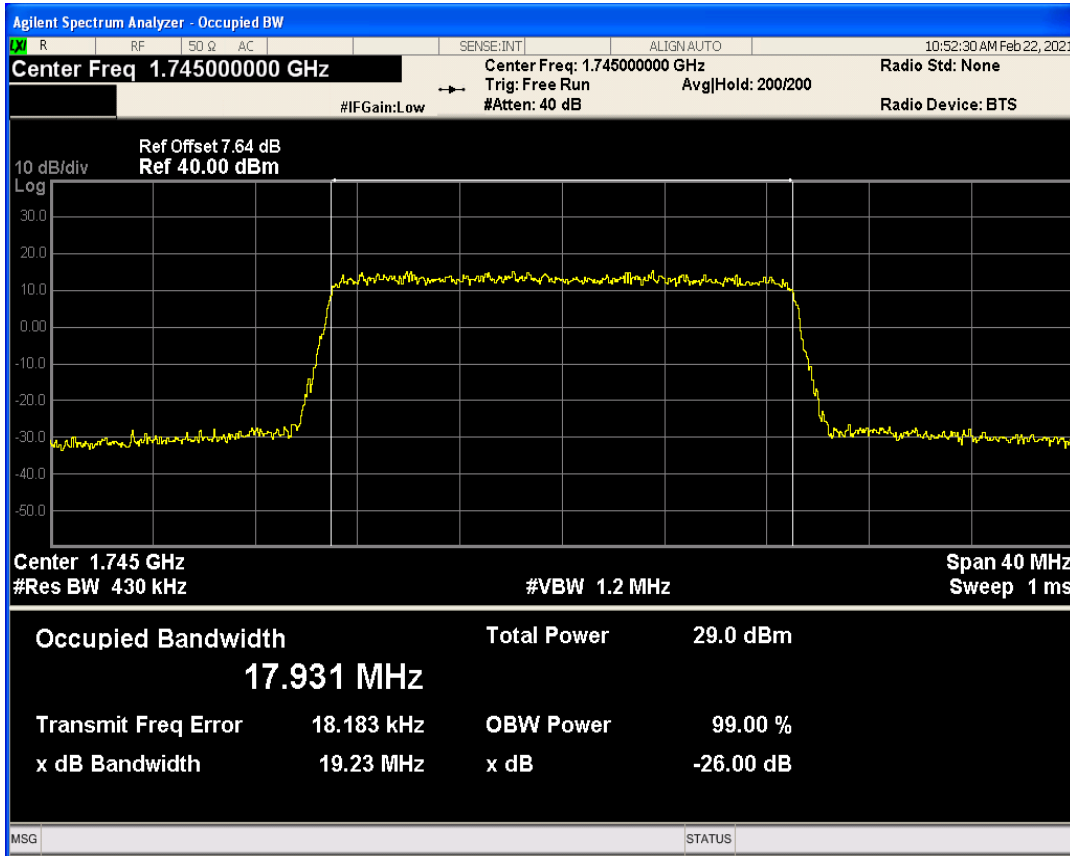
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



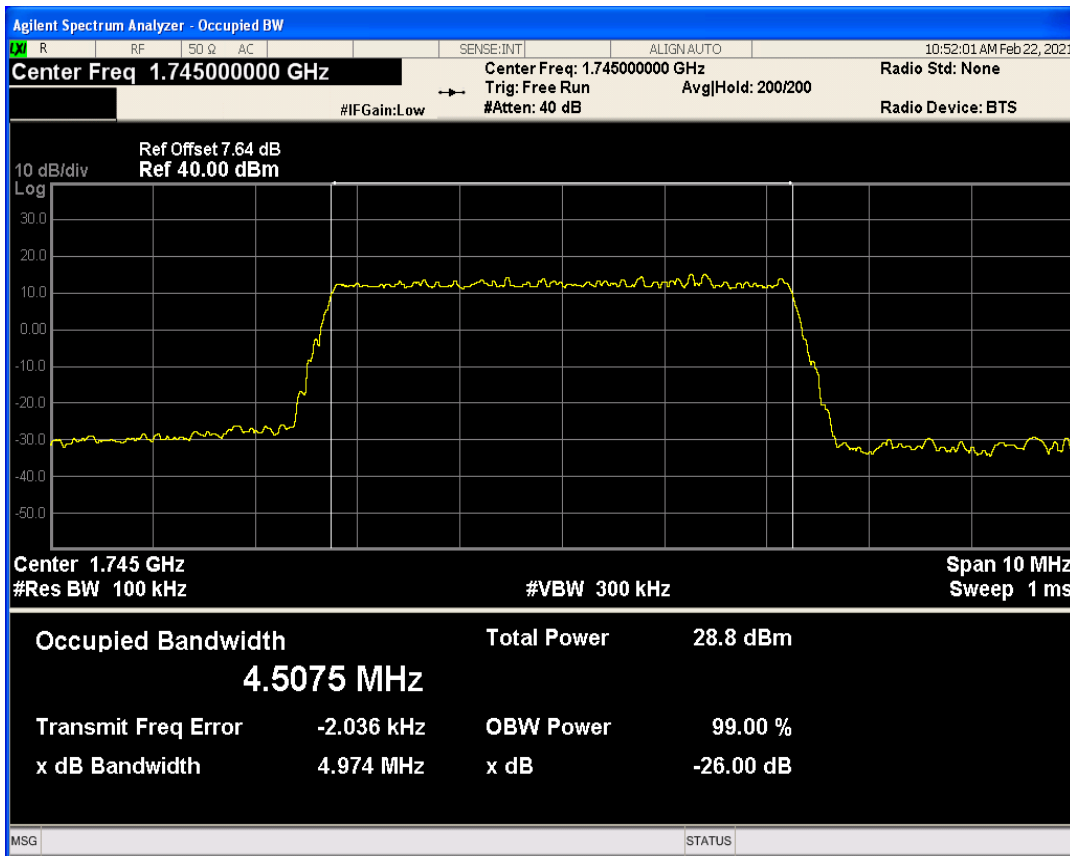
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



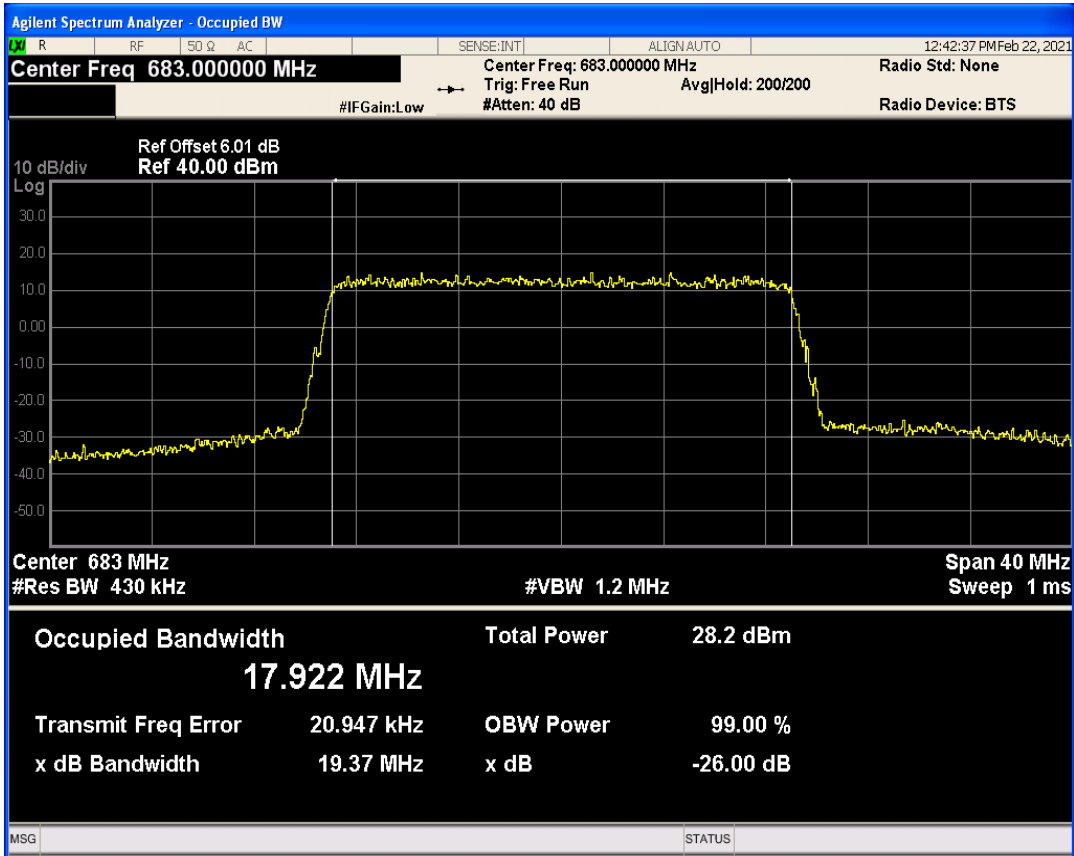
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



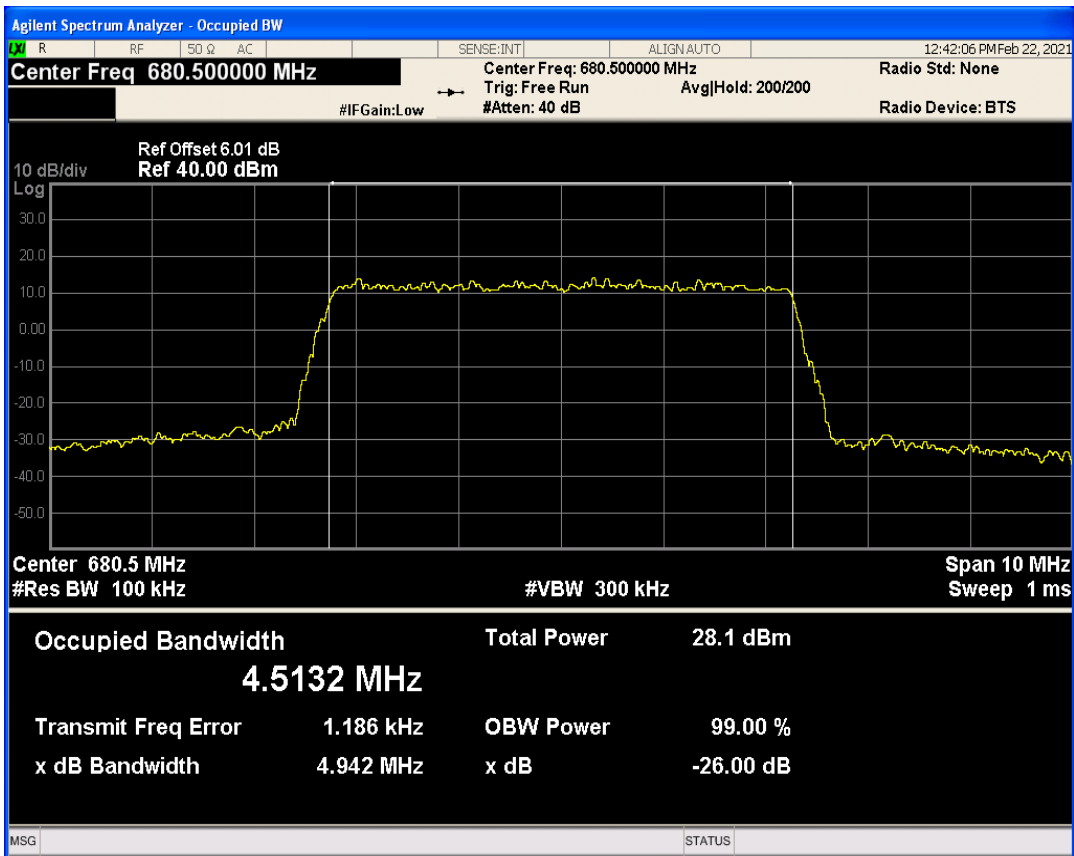
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



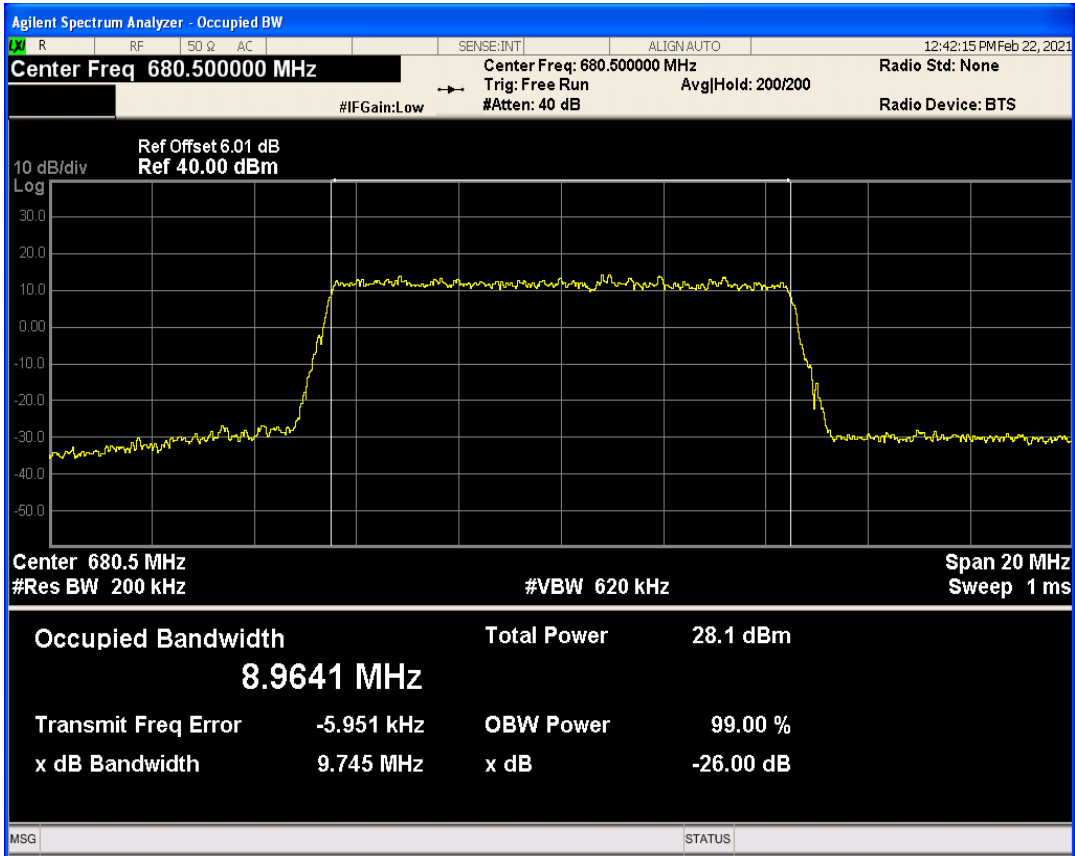
Band71 QAM16 BW=20MHz Channel=133322 RB Size=100 Position=#0



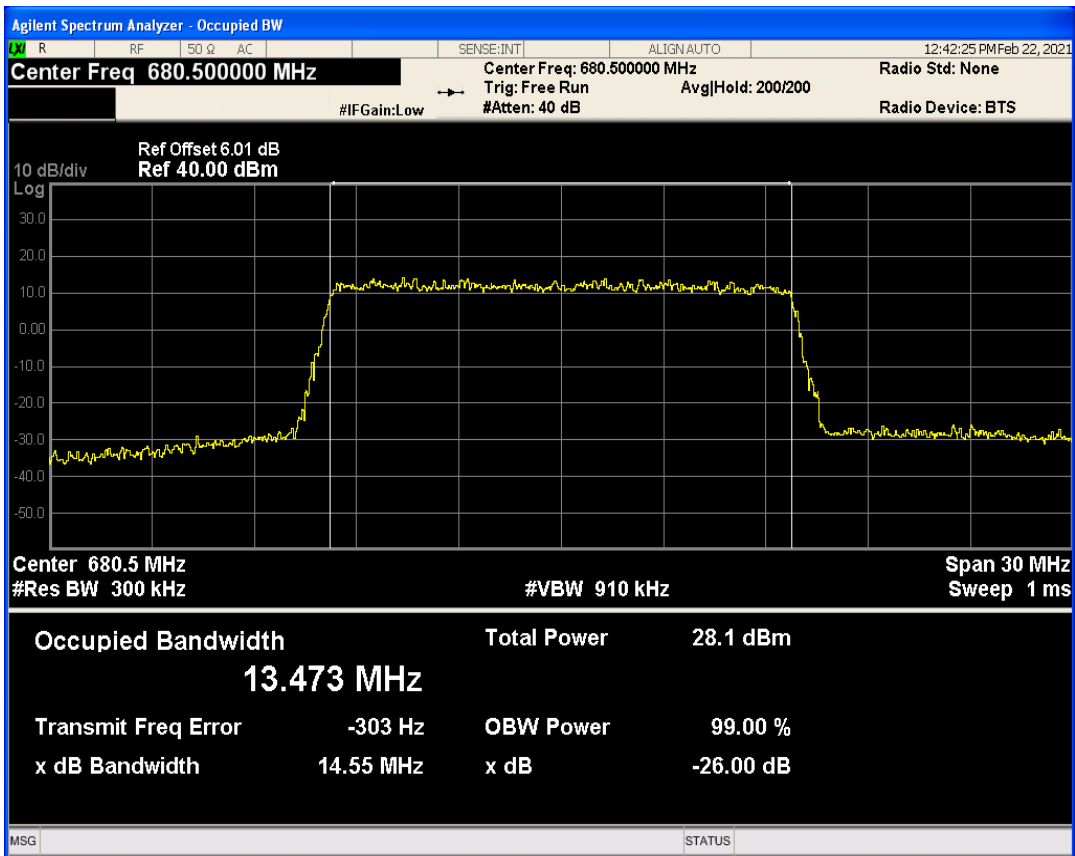
Band71 QAM16 BW=5MHz Channel=133297 RB Size=25 Position=#0



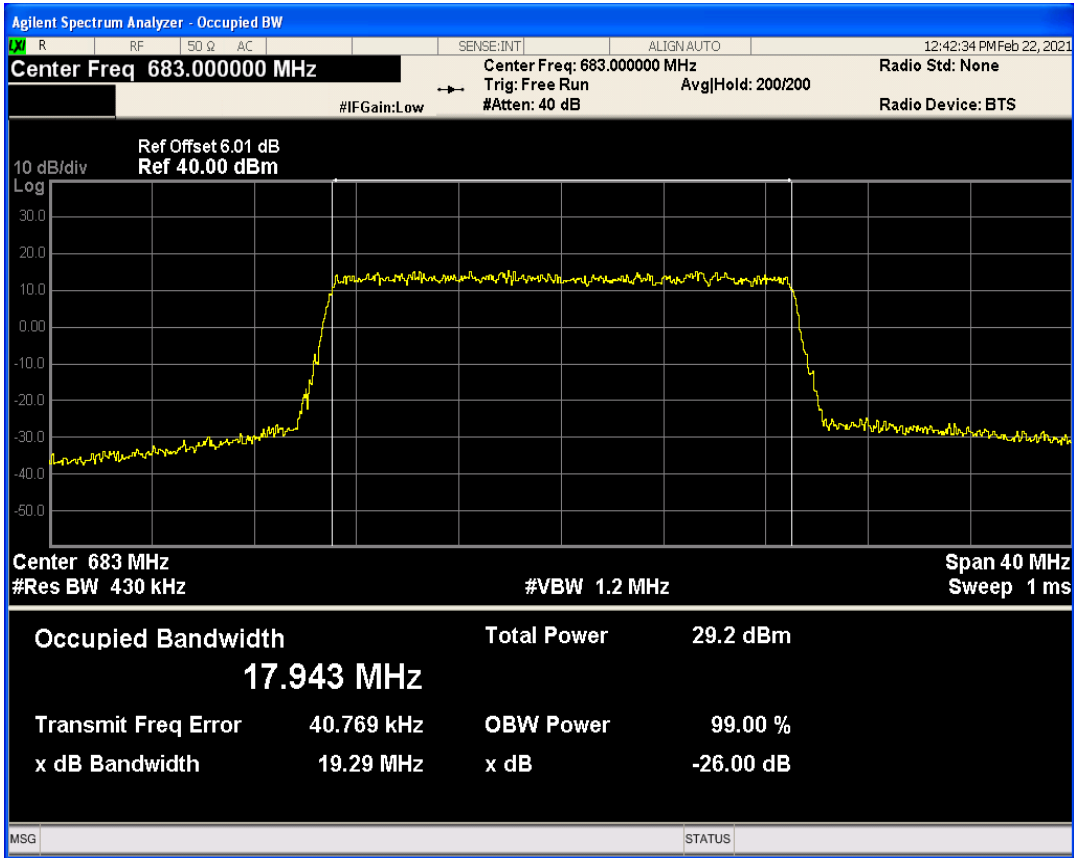
Band71 QAM16 BW=10MHz Channel=133297 RB Size=50 Position=#0



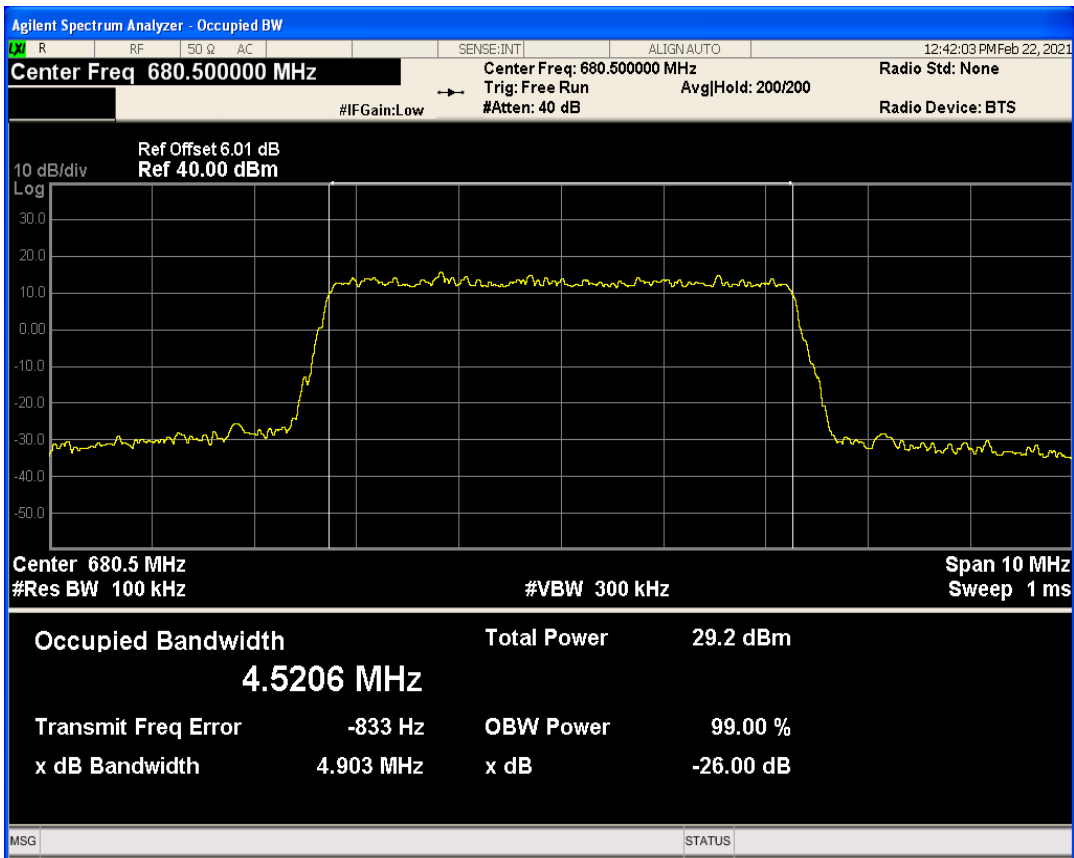
Band71 QAM16 BW=15MHz Channel=133297 RB Size=75 Position=#0



Band71 QPSK BW=20MHz Channel=133322 RB Size=100 Position=#0

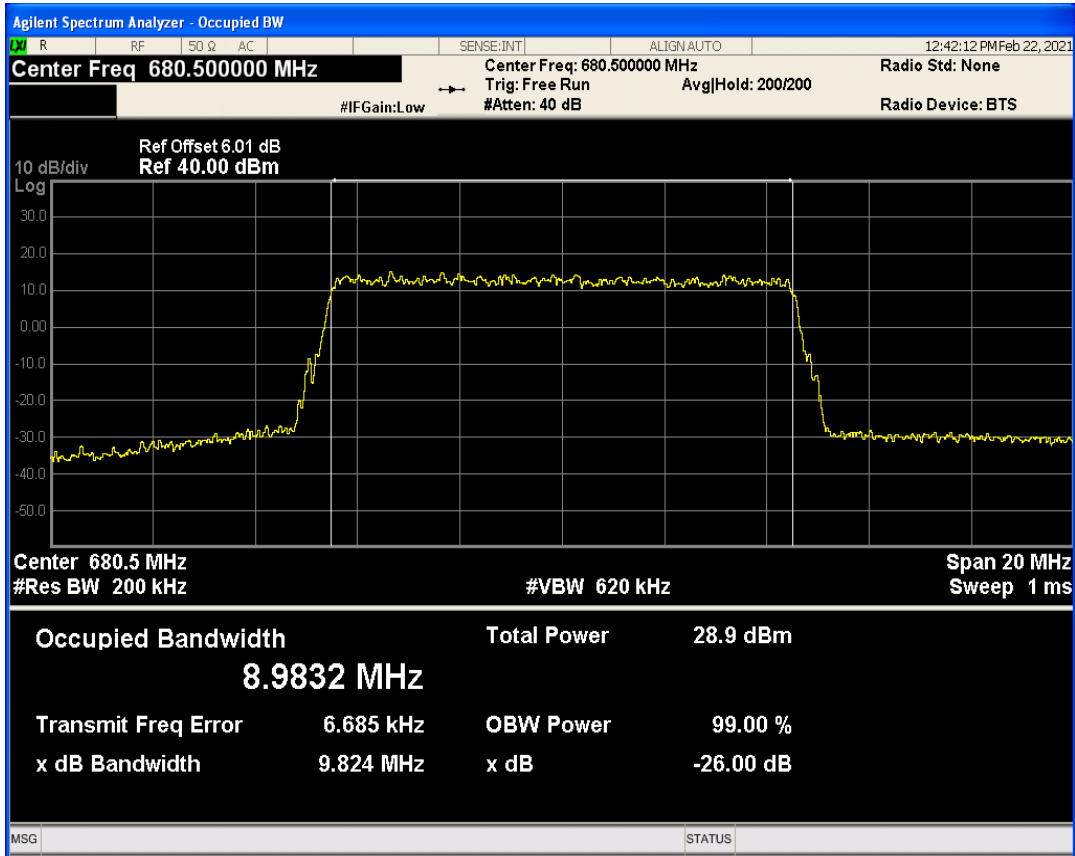


Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0

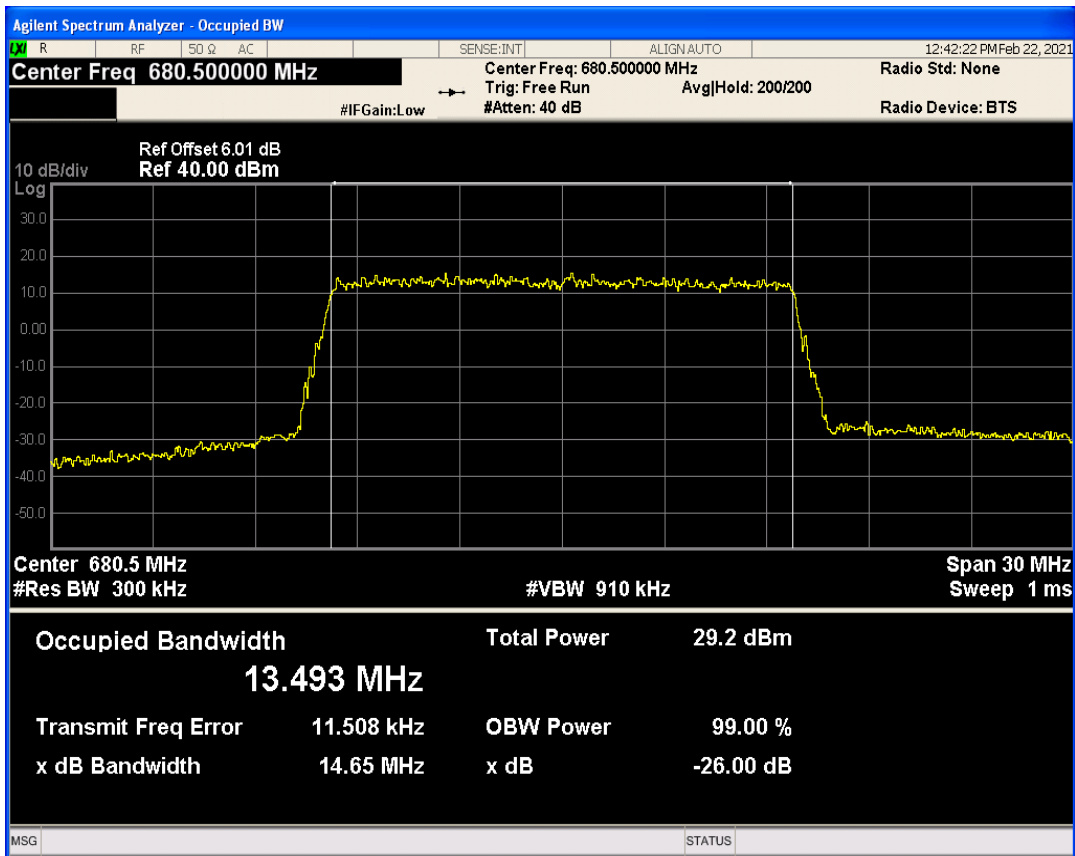


Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0





Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-23.18	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.77	-46.23	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.77	-25.37	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-26.16	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.84	-45.98	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.82	-27.68	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.19	-45.35	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-31.29	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-32.42	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.13	-45.65	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.01	-34.40	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.14	-32.30	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-18.50	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.97	-46.80	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.08	-13	PASS
Band12	3	23025	1	#0	QAM16	699.00	-20.16	-13	PASS
Band12	3	23025	1	#Max	QAM16	697.98	-47.51	-13	PASS
Band12	3	23025	15	#0	QAM16	699.00	-29.30	-13	PASS
Band12	3	23165	1	#0	QPSK	717.03	-45.30	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-22.35	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-29.10	-13	PASS
Band12	3	23165	1	#0	QAM16	716.99	-45.95	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-22.90	-13	PASS
Band12	3	23165	15	#0	QAM16	716.00	-29.53	-13	PASS
Band12	5	23035	1	#0	QPSK	698.99	-26.21	-13	PASS
Band12	5	23035	1	#Max	QPSK	697.17	-48.15	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-35.46	-13	PASS
Band12	5	23035	1	#0	QAM16	699.00	-26.92	-13	PASS
Band12	5	23035	1	#Max	QAM16	697.19	-48.32	-13	PASS
Band12	5	23035	25	#0	QAM16	699.00	-36.32	-13	PASS
Band12	5	23155	1	#0	QPSK	717.82	-46.73	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-26.65	-13	PASS
Band12	5	23155	25	#0	QPSK	716.00	-34.01	-13	PASS
Band12	5	23155	1	#0	QAM16	717.82	-47.36	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-27.80	-13	PASS
Band12	5	23155	25	#0	QAM16	716.01	-34.66	-13	PASS
Band12	10	23060	1	#0	QPSK	698.88	-38.58	-13	PASS
Band12	10	23060	1	#Max	QPSK	695.16	-47.96	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-38.48	-13	PASS
Band12	10	23060	1	#0	QAM16	699.00	-41.10	-13	PASS
Band12	10	23060	1	#Max	QAM16	695.20	-47.74	-13	PASS
Band12	10	23060	50	#0	QAM16	698.88	-38.70	-13	PASS

Band12	10	23130	1	#0	QPSK	719.81	-49.56	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-43.75	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-36.12	-13	PASS
Band12	10	23130	1	#0	QAM16	719.86	-50.25	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.00	-43.75	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-37.34	-13	PASS
Band13	5	23205	1	#0	QPSK	776.98	-27.54	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.02	-64.98	-35	PASS
Band13	5	23205	25	#0	QPSK	775.00	-50.92	-35	PASS
Band13	5	23205	1	#0	QAM16	777.00	-28.12	-13	PASS
Band13	5	23205	1	#Max	QAM16	773.07	-64.93	-35	PASS
Band13	5	23205	25	#0	QAM16	774.96	-50.96	-35	PASS
Band13	5	23255	1	#0	QPSK	793.11	-64.11	-35	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-27.20	-13	PASS
Band13	5	23255	25	#0	QPSK	787.00	-33.87	-13	PASS
Band13	5	23255	1	#0	QAM16	793.02	-66.27	-35	PASS
Band13	5	23255	1	#Max	QAM16	787.00	-28.36	-13	PASS
Band13	5	23255	25	#0	QAM16	787.00	-35.13	-13	PASS
Band13	10	23230	1	#0	QPSK	773.19	-58.38	-35	PASS
Band13	10	23230	1	#Max	QPSK	773.16	-57.86	-35	PASS
Band13	10	23230	50	#0	QPSK	775.00	-53.13	-35	PASS
Band13	10	23230	1	#0	QAM16	773.16	-59.65	-35	PASS
Band13	10	23230	1	#Max	QAM16	773.16	-59.43	-35	PASS
Band13	10	23230	50	#0	QAM16	774.96	-53.37	-35	PASS
Band17	5	23755	1	#0	QPSK	704.00	-23.92	-13	PASS
Band17	5	23755	1	#Max	QPSK	702.17	-48.18	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-29.50	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-25.67	-13	PASS
Band17	5	23755	1	#Max	QAM16	702.18	-49.29	-13	PASS
Band17	5	23755	25	#0	QAM16	704.00	-31.34	-13	PASS
Band17	5	23825	1	#0	QPSK	717.81	-49.75	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-24.35	-13	PASS
Band17	5	23825	25	#0	QPSK	716.02	-32.33	-13	PASS
Band17	5	23825	1	#0	QAM16	717.84	-50.07	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.00	-26.73	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-34.15	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-36.00	-13	PASS
Band17	10	23780	1	#Max	QPSK	700.22	-48.30	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-32.88	-13	PASS
Band17	10	23780	1	#0	QAM16	704.00	-36.31	-13	PASS
Band17	10	23780	1	#Max	QAM16	700.22	-48.82	-13	PASS
Band17	10	23780	50	#0	QAM16	704.00	-34.96	-13	PASS
Band17	10	23800	1	#0	QPSK	719.82	-49.57	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-35.39	-13	PASS

Band17	10	23800	50	#0	QPSK	716.00	-34.54	-13	PASS
Band17	10	23800	1	#0	QAM16	719.88	-49.92	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.00	-35.30	-13	PASS
Band17	10	23800	50	#0	QAM16	716.02	-34.97	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.99	-33.36	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.31	-42.90	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.98	-33.78	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-34.06	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.33	-45.72	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1849.97	-35.18	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.66	-45.46	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-33.74	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-35.64	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.62	-47.08	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-33.73	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-36.43	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-21.92	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.68	-41.42	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-27.09	-13	PASS
Band2	3	18615	1	#0	QAM16	1849.99	-24.08	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.72	-42.76	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-29.58	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.28	-43.20	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-21.64	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-29.91	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.29	-44.82	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-22.91	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-29.26	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-25.36	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.01	-39.49	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.43	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-24.10	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.06	-41.52	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.99	-31.61	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-41.94	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-24.16	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-31.05	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.97	-43.37	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-24.98	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-33.61	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-35.95	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.80	-38.27	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.96	-33.95	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-35.66	-13	PASS

Band2	10	18650	1	#Max	QAM16	1841.78	-39.85	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.94	-35.12	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.22	-41.60	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-34.92	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.04	-36.64	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.24	-42.32	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.00	-36.25	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-36.20	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-35.68	-13	PASS
Band2	15	18675	1	#Max	QPSK	1844.24	-45.64	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-34.59	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-32.79	-13	PASS
Band2	15	18675	1	#Max	QAM16	1844.21	-45.58	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.19	-34.80	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.45	-47.23	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-29.42	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-34.42	-13	PASS
Band2	15	19125	1	#0	QAM16	1915.85	-47.85	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-31.45	-13	PASS
Band2	15	19125	75	#0	QAM16	1911.02	-35.56	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.96	-34.89	-13	PASS
Band2	20	18700	1	#Max	QPSK	1842.20	-44.73	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.92	-36.50	-13	PASS
Band2	20	18700	1	#0	QAM16	1849.84	-41.72	-13	PASS
Band2	20	18700	1	#Max	QAM16	1842.20	-45.66	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.76	-37.38	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.80	-43.82	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.04	-33.72	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-34.80	-13	PASS
Band2	20	19100	1	#0	QAM16	1917.84	-43.66	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-33.24	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-36.47	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1850.00	-33.22	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.33	-45.15	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.96	-33.42	-13	PASS
Band25	1.4	26047	1	#0	QAM16	1850.00	-34.23	-13	PASS
Band25	1.4	26047	1	#Max	QAM16	1849.36	-46.84	-13	PASS
Band25	1.4	26047	6	#0	QAM16	1849.92	-35.28	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1915.62	-45.45	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.01	-31.52	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.01	-37.35	-13	PASS
Band25	1.4	26683	1	#0	QAM16	1915.63	-47.75	-13	PASS
Band25	1.4	26683	1	#Max	QAM16	1915.01	-33.70	-13	PASS
Band25	1.4	26683	6	#0	QAM16	1915.00	-38.09	-13	PASS

Band25	3	26055	1	#0	QPSK	1849.99	-23.51	-13	PASS
Band25	3	26055	1	#Max	QPSK	1847.70	-42.18	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.99	-29.09	-13	PASS
Band25	3	26055	1	#0	QAM16	1850.00	-22.85	-13	PASS
Band25	3	26055	1	#Max	QAM16	1847.71	-43.40	-13	PASS
Band25	3	26055	15	#0	QAM16	1850.00	-29.02	-13	PASS
Band25	3	26675	1	#0	QPSK	1917.24	-44.02	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-22.29	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.00	-29.69	-13	PASS
Band25	3	26675	1	#0	QAM16	1917.32	-45.56	-13	PASS
Band25	3	26675	1	#Max	QAM16	1915.00	-24.08	-13	PASS
Band25	3	26675	15	#0	QAM16	1915.00	-31.50	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.99	-25.57	-13	PASS
Band25	5	26065	1	#Max	QPSK	1846.02	-40.32	-13	PASS
Band25	5	26065	25	#0	QPSK	1850.00	-33.14	-13	PASS
Band25	5	26065	1	#0	QAM16	1850.00	-26.87	-13	PASS
Band25	5	26065	1	#Max	QAM16	1845.97	-41.60	-13	PASS
Band25	5	26065	25	#0	QAM16	1850.00	-32.44	-13	PASS
Band25	5	26665	1	#0	QPSK	1918.94	-43.25	-13	PASS
Band25	5	26665	1	#Max	QPSK	1915.00	-23.46	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.01	-31.75	-13	PASS
Band25	5	26665	1	#0	QAM16	1918.97	-44.69	-13	PASS
Band25	5	26665	1	#Max	QAM16	1915.00	-24.75	-13	PASS
Band25	5	26665	25	#0	QAM16	1915.00	-34.07	-13	PASS
Band25	10	26090	1	#0	QPSK	1850.00	-33.94	-13	PASS
Band25	10	26090	1	#Max	QPSK	1841.72	-38.58	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-33.92	-13	PASS
Band25	10	26090	1	#0	QAM16	1850.00	-35.70	-13	PASS
Band25	10	26090	1	#Max	QAM16	1841.80	-40.45	-13	PASS
Band25	10	26090	50	#0	QAM16	1849.98	-34.28	-13	PASS
Band25	10	26640	1	#0	QPSK	1923.24	-52.13	-13	PASS
Band25	10	26640	1	#Max	QPSK	1915.00	-35.68	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.02	-35.57	-13	PASS
Band25	10	26640	1	#0	QAM16	1918.80	-52.25	-13	PASS
Band25	10	26640	1	#Max	QAM16	1915.00	-34.13	-13	PASS
Band25	10	26640	50	#0	QAM16	1915.04	-37.59	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.00	-32.07	-13	PASS
Band25	15	26115	1	#Max	QPSK	1837.52	-46.25	-13	PASS
Band25	15	26115	75	#0	QPSK	1850.00	-33.79	-13	PASS
Band25	15	26115	1	#0	QAM16	1850.00	-32.89	-13	PASS
Band25	15	26115	1	#Max	QAM16	1837.58	-48.14	-13	PASS
Band25	15	26115	75	#0	QAM16	1849.04	-35.01	-13	PASS
Band25	15	26615	1	#0	QPSK	1915.21	-49.31	-13	PASS
Band25	15	26615	1	#Max	QPSK	1915.00	-37.89	-13	PASS

Band25	15	26615	75	#0	QPSK	1915.00	-35.53	-13	PASS
Band25	15	26615	1	#0	QAM16	1915.03	-50.54	-13	PASS
Band25	15	26615	1	#Max	QAM16	1915.00	-32.68	-13	PASS
Band25	15	26615	75	#0	QAM16	1915.57	-36.63	-13	PASS
Band25	20	26140	1	#0	QPSK	1850.00	-36.31	-13	PASS
Band25	20	26140	1	#Max	QPSK	1842.12	-49.74	-13	PASS
Band25	20	26140	100	#0	QPSK	1850.00	-35.94	-13	PASS
Band25	20	26140	1	#0	QAM16	1850.00	-32.38	-13	PASS
Band25	20	26140	1	#Max	QAM16	1842.24	-49.25	-13	PASS
Band25	20	26140	100	#0	QAM16	1849.08	-37.57	-13	PASS
Band25	20	26590	1	#0	QPSK	1924.28	-49.58	-13	PASS
Band25	20	26590	1	#Max	QPSK	1915.00	-34.30	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.00	-36.21	-13	PASS
Band25	20	26590	1	#0	QAM16	1931.60	-49.94	-13	PASS
Band25	20	26590	1	#Max	QAM16	1915.00	-33.43	-13	PASS
Band25	20	26590	100	#0	QAM16	1915.00	-37.63	-13	PASS
Band26a	1.4	26697	1	#0	QPSK	813.96	-28.59	-13	PASS
Band26a	1.4	26697	1	#Max	QPSK	815.44	-28.82	-13	PASS
Band26a	1.4	26697	6	#0	QPSK	813.95	-31.72	-13	PASS
Band26a	1.4	26697	1	#0	QAM16	813.96	-29.53	-13	PASS
Band26a	1.4	26697	1	#Max	QAM16	815.44	-30.16	-13	PASS
Band26a	1.4	26697	6	#0	QAM16	813.90	-30.82	-13	PASS
Band26a	1.4	26783	1	#0	QPSK	822.56	-27.25	-13	PASS
Band26a	1.4	26783	1	#Max	QPSK	824.04	-27.44	-13	PASS
Band26a	1.4	26783	6	#0	QPSK	822.52	-27.75	-13	PASS
Band26a	1.4	26783	1	#0	QAM16	822.56	-28.66	-13	PASS
Band26a	1.4	26783	1	#Max	QAM16	824.04	-29.04	-13	PASS
Band26a	1.4	26783	6	#0	QAM16	822.55	-28.57	-13	PASS
Band26a	3	26705	1	#0	QPSK	813.96	-17.72	-13	PASS
Band26a	3	26705	1	#Max	QPSK	817.04	-19.18	-13	PASS
Band26a	3	26705	15	#0	QPSK	813.96	-24.38	-13	PASS
Band26a	3	26705	1	#0	QAM16	813.96	-18.49	-13	PASS
Band26a	3	26705	1	#Max	QAM16	817.04	-21.75	-13	PASS
Band26a	3	26705	15	#0	QAM16	817.05	-28.28	-13	PASS
Band26a	3	26775	1	#0	QPSK	820.95	-20.20	-13	PASS
Band26a	3	26775	1	#Max	QPSK	824.04	-19.94	-13	PASS
Band26a	3	26775	15	#0	QPSK	820.96	-23.13	-13	PASS
Band26a	3	26775	1	#0	QAM16	820.96	-21.08	-13	PASS
Band26a	3	26775	1	#Max	QAM16	824.05	-19.83	-13	PASS
Band26a	3	26775	15	#0	QAM16	820.96	-27.93	-13	PASS
Band26a	5	26715	1	#0	QPSK	813.96	-26.00	-13	PASS
Band26a	5	26715	1	#Max	QPSK	819.04	-23.75	-13	PASS
Band26a	5	26715	25	#0	QPSK	813.96	-30.98	-13	PASS
Band26a	5	26715	1	#0	QAM16	813.96	-24.49	-13	PASS

Band26a	5	26715	1	#Max	QAM16	819.04	-25.41	-13	PASS
Band26a	5	26715	25	#0	QAM16	819.04	-33.02	-13	PASS
Band26a	5	26765	1	#0	QPSK	818.94	-27.76	-13	PASS
Band26a	5	26765	1	#Max	QPSK	824.05	-26.38	-13	PASS
Band26a	5	26765	25	#0	QPSK	818.96	-29.14	-13	PASS
Band26a	5	26765	1	#0	QAM16	818.96	-22.51	-13	PASS
Band26a	5	26765	1	#Max	QAM16	824.04	-25.75	-13	PASS
Band26a	5	26765	25	#0	QAM16	818.96	-30.32	-13	PASS
Band26a	10	26740	1	#0	QPSK	813.96	-39.72	-13	PASS
Band26a	10	26740	1	#Max	QPSK	824.04	-41.24	-13	PASS
Band26a	10	26740	50	#0	QPSK	824.10	-37.18	-13	PASS
Band26a	10	26740	1	#0	QAM16	813.96	-39.05	-13	PASS
Band26a	10	26740	1	#Max	QAM16	824.04	-37.15	-13	PASS
Band26a	10	26740	50	#0	QAM16	824.04	-37.97	-13	PASS
Band26b	1.4	26797	1	#0	QPSK	824.00	-34.70	-13	PASS
Band26b	1.4	26797	1	#Max	QPSK	823.78	-49.81	-13	PASS
Band26b	1.4	26797	6	#0	QPSK	824.00	-35.73	-13	PASS
Band26b	1.4	26797	1	#0	QAM16	824.00	-36.78	-13	PASS
Band26b	1.4	26797	1	#Max	QAM16	823.82	-51.46	-13	PASS
Band26b	1.4	26797	6	#0	QAM16	823.96	-36.26	-13	PASS
Band26b	1.4	27033	1	#0	QPSK	849.17	-50.92	-13	PASS
Band26b	1.4	27033	1	#Max	QPSK	849.00	-37.63	-13	PASS
Band26b	1.4	27033	6	#0	QPSK	849.05	-41.58	-13	PASS
Band26b	1.4	27033	1	#0	QAM16	849.23	-51.94	-13	PASS
Band26b	1.4	27033	1	#Max	QAM16	849.00	-38.29	-13	PASS
Band26b	1.4	27033	6	#0	QAM16	849.03	-42.31	-13	PASS
Band26b	3	26805	1	#0	QPSK	823.99	-23.02	-13	PASS
Band26b	3	26805	1	#Max	QPSK	822.96	-49.55	-13	PASS
Band26b	3	26805	15	#0	QPSK	824.00	-27.65	-13	PASS
Band26b	3	26805	1	#0	QAM16	824.00	-23.38	-13	PASS
Band26b	3	26805	1	#Max	QAM16	822.98	-50.11	-13	PASS
Band26b	3	26805	15	#0	QAM16	824.00	-30.64	-13	PASS
Band26b	3	27025	1	#0	QPSK	850.01	-49.75	-13	PASS
Band26b	3	27025	1	#Max	QPSK	849.00	-21.92	-13	PASS
Band26b	3	27025	15	#0	QPSK	849.00	-30.74	-13	PASS
Band26b	3	27025	1	#0	QAM16	850.01	-50.19	-13	PASS
Band26b	3	27025	1	#Max	QAM16	849.00	-23.27	-13	PASS
Band26b	3	27025	15	#0	QAM16	849.00	-29.82	-13	PASS
Band26b	5	26815	1	#0	QPSK	824.00	-25.24	-13	PASS
Band26b	5	26815	1	#Max	QPSK	822.18	-48.97	-13	PASS
Band26b	5	26815	25	#0	QPSK	823.98	-32.68	-13	PASS
Band26b	5	26815	1	#0	QAM16	824.00	-26.07	-13	PASS
Band26b	5	26815	1	#Max	QAM16	822.15	-49.73	-13	PASS
Band26b	5	26815	25	#0	QAM16	824.00	-33.48	-13	PASS



Band26b	5	27015	1	#0	QPSK	850.82	-51.00	-13	PASS
Band26b	5	27015	1	#Max	QPSK	849.00	-25.84	-13	PASS
Band26b	5	27015	25	#0	QPSK	849.00	-32.91	-13	PASS
Band26b	5	27015	1	#0	QAM16	850.83	-50.37	-13	PASS
Band26b	5	27015	1	#Max	QAM16	849.00	-26.61	-13	PASS
Band26b	5	27015	25	#0	QAM16	849.00	-33.75	-13	PASS
Band26b	10	26840	1	#0	QPSK	824.00	-36.92	-13	PASS
Band26b	10	26840	1	#Max	QPSK	820.18	-46.81	-13	PASS
Band26b	10	26840	50	#0	QPSK	824.00	-32.06	-13	PASS
Band26b	10	26840	1	#0	QAM16	824.00	-38.22	-13	PASS
Band26b	10	26840	1	#Max	QAM16	820.20	-46.45	-13	PASS
Band26b	10	26840	50	#0	QAM16	823.96	-35.37	-13	PASS
Band26b	10	26990	1	#0	QPSK	852.82	-52.24	-13	PASS
Band26b	10	26990	1	#Max	QPSK	849.00	-36.27	-13	PASS
Band26b	10	26990	50	#0	QPSK	849.00	-35.97	-13	PASS
Band26b	10	26990	1	#0	QAM16	852.84	-51.55	-13	PASS
Band26b	10	26990	1	#Max	QAM16	849.00	-38.95	-13	PASS
Band26b	10	26990	50	#0	QAM16	849.00	-38.07	-13	PASS
Band26b	15	26865	1	#0	QPSK	823.97	-33.03	-13	PASS
Band26b	15	26865	1	#Max	QPSK	818.21	-45.21	-13	PASS
Band26b	15	26865	75	#0	QPSK	824.00	-35.51	-13	PASS
Band26b	15	26865	1	#0	QAM16	824.00	-30.09	-13	PASS
Band26b	15	26865	1	#Max	QAM16	818.15	-45.63	-13	PASS
Band26b	15	26865	75	#0	QAM16	824.00	-36.96	-13	PASS
Band26b	15	26965	1	#0	QPSK	849.03	-50.38	-13	PASS
Band26b	15	26965	1	#Max	QPSK	849.00	-30.35	-13	PASS
Band26b	15	26965	75	#0	QPSK	849.00	-35.25	-13	PASS
Band26b	15	26965	1	#0	QAM16	849.12	-52.92	-13	PASS
Band26b	15	26965	1	#Max	QAM16	849.00	-32.21	-13	PASS
Band26b	15	26965	75	#0	QAM16	849.00	-37.61	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-34.33	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-42.60	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-34.78	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1709.99	-35.49	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.36	-43.95	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-36.59	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.66	-43.99	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-34.33	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-38.41	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.68	-45.82	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-34.85	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.00	-39.28	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-22.45	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.72	-40.21	-13	PASS

Band4	3	19965	15	#0	QPSK	1709.99	-29.15	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-22.73	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.68	-41.67	-13	PASS
Band4	3	19965	15	#0	QAM16	1709.99	-30.03	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.28	-41.18	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-23.25	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-30.76	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.27	-43.21	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-23.73	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-32.40	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-23.73	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.00	-39.33	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.97	-32.89	-13	PASS
Band4	5	19975	1	#0	QAM16	1710.00	-26.79	-13	PASS
Band4	5	19975	1	#Max	QAM16	1706.07	-42.35	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-33.18	-13	PASS
Band4	5	20375	1	#0	QPSK	1759.00	-39.82	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-25.09	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-32.45	-13	PASS
Band4	5	20375	1	#0	QAM16	1758.94	-40.99	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.00	-25.01	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-33.56	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-34.88	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.84	-37.90	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-34.61	-13	PASS
Band4	10	20000	1	#0	QAM16	1710.00	-36.99	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.78	-41.32	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-36.13	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.26	-38.57	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-35.26	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-36.75	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.26	-39.73	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.00	-35.07	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-37.29	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-33.34	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-40.40	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-36.46	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-35.17	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.52	-40.72	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-36.82	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.45	-35.97	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-30.49	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-37.10	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.57	-38.58	-13	PASS

Band4	15	20325	1	#Max	QAM16	1755.00	-32.48	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.03	-36.48	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-32.59	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-39.99	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-36.59	-13	PASS
Band4	20	20050	1	#0	QAM16	1710.00	-35.10	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.24	-42.72	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-38.13	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.68	-36.98	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-33.29	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-36.55	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.68	-37.15	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-31.01	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-37.73	-13	PASS
Band41	5	39675	1	#0	QPSK	2494.99	-17.05	-13	PASS
Band41	5	39675	1	#Max	QPSK	2487.82	-40.39	-25	PASS
Band41	5	39675	25	#0	QPSK	2489.25	-40.01	-25	PASS
Band41	5	39675	1	#0	QAM16	2494.99	-17.94	-13	PASS
Band41	5	39675	1	#Max	QAM16	2487.92	-40.67	-25	PASS
Band41	5	39675	25	#0	QAM16	2489.49	-40.42	-25	PASS
Band41	5	41565	1	#0	QPSK	2696.14	-39.77	-25	PASS
Band41	5	41565	1	#Max	QPSK	2691.00	-15.85	-10	PASS
Band41	5	41565	25	#0	QPSK	2696.30	-38.39	-25	PASS
Band41	5	41565	1	#0	QAM16	2699.42	-39.64	-25	PASS
Band41	5	41565	1	#Max	QAM16	2691.00	-17.25	-10	PASS
Band41	5	41565	25	#0	QAM16	2696.56	-39.27	-25	PASS
Band41	10	39700	1	#0	QPSK	2495.00	-27.66	-13	PASS
Band41	10	39700	1	#Max	QPSK	2484.54	-40.43	-25	PASS
Band41	10	39700	50	#0	QPSK	2485.86	-40.54	-25	PASS
Band41	10	39700	1	#0	QAM16	2495.00	-26.84	-13	PASS
Band41	10	39700	1	#Max	QAM16	2485.26	-40.78	-25	PASS
Band41	10	39700	50	#0	QAM16	2485.39	-40.58	-25	PASS
Band41	10	41540	1	#0	QPSK	2700.63	-39.87	-25	PASS
Band41	10	41540	1	#Max	QPSK	2701.52	-39.91	-25	PASS
Band41	10	41540	50	#0	QPSK	2701.69	-39.83	-25	PASS
Band41	10	41540	1	#0	QAM16	2701.32	-39.95	-25	PASS
Band41	10	41540	1	#Max	QAM16	2701.69	-39.81	-25	PASS
Band41	10	41540	50	#0	QAM16	2700.35	-39.74	-25	PASS
Band41	15	39725	1	#0	QPSK	2480.00	-40.67	-25	PASS
Band41	15	39725	1	#Max	QPSK	2479.85	-40.57	-25	PASS
Band41	15	39725	75	#0	QPSK	2480.66	-40.80	-25	PASS
Band41	15	39725	1	#0	QAM16	2479.92	-40.79	-25	PASS
Band41	15	39725	1	#Max	QAM16	2479.12	-40.71	-25	PASS
Band41	15	39725	75	#0	QAM16	2480.19	-40.75	-25	PASS

Band41	15	41515	1	#0	QPSK	2708.04	-39.68	-25	PASS
Band41	15	41515	1	#Max	QPSK	2708.41	-39.91	-25	PASS
Band41	15	41515	75	#0	QPSK	2706.45	-39.79	-25	PASS
Band41	15	41515	1	#0	QAM16	2708.33	-40.00	-25	PASS
Band41	15	41515	1	#Max	QAM16	2705.90	-39.88	-25	PASS
Band41	15	41515	75	#0	QAM16	2707.57	-39.78	-25	PASS
Band41	20	39750	1	#0	QPSK	2474.12	-40.65	-25	PASS
Band41	20	39750	1	#Max	QPSK	2474.55	-40.85	-25	PASS
Band41	20	39750	100	#0	QPSK	2475.03	-40.69	-25	PASS
Band41	20	39750	1	#0	QAM16	2473.98	-40.17	-25	PASS
Band41	20	39750	1	#Max	QAM16	2474.65	-40.73	-25	PASS
Band41	20	39750	100	#0	QAM16	2474.48	-40.89	-25	PASS
Band41	20	41490	1	#0	QPSK	2710.42	-40.03	-25	PASS
Band41	20	41490	1	#Max	QPSK	2714.65	-39.86	-25	PASS
Band41	20	41490	100	#0	QPSK	2713.73	-39.83	-25	PASS
Band41	20	41490	1	#0	QAM16	2712.50	-39.94	-25	PASS
Band41	20	41490	1	#Max	QAM16	2712.38	-39.99	-25	PASS
Band41	20	41490	100	#0	QAM16	2712.88	-39.92	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-37.51	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.78	-51.14	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.98	-36.57	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-37.05	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.83	-52.41	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-36.31	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.19	-52.02	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-36.76	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.05	-41.97	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.23	-52.74	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-38.55	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.04	-42.29	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-21.76	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.96	-49.52	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-27.44	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-23.36	-13	PASS
Band5	3	20415	1	#Max	QAM16	823.00	-49.81	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-30.38	-13	PASS
Band5	3	20635	1	#0	QPSK	850.01	-50.23	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-22.82	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.62	-13	PASS
Band5	3	20635	1	#0	QAM16	850.05	-50.89	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-24.70	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-31.06	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-25.34	-13	PASS
Band5	5	20425	1	#Max	QPSK	822.18	-48.81	-13	PASS

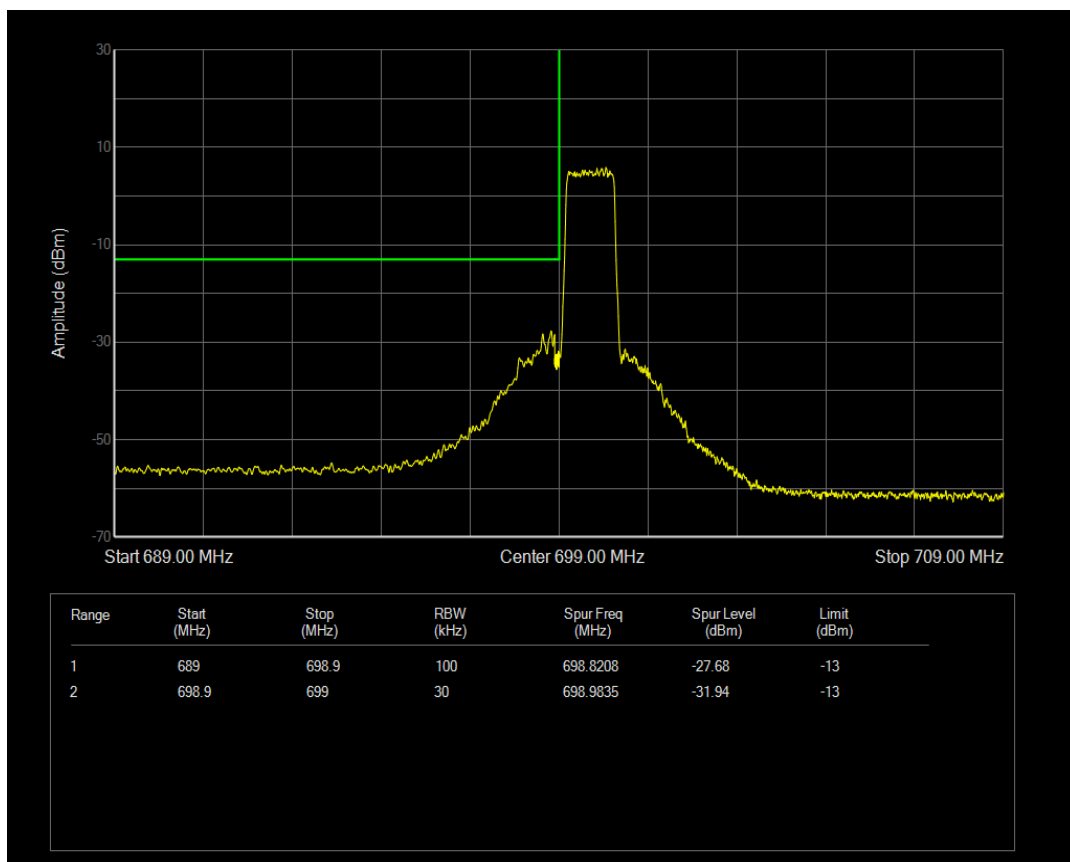
Band5	5	20425	25	#0	QPSK	824.00	-31.21	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-27.19	-13	PASS
Band5	5	20425	1	#Max	QAM16	822.23	-49.92	-13	PASS
Band5	5	20425	25	#0	QAM16	823.98	-32.74	-13	PASS
Band5	5	20625	1	#0	QPSK	850.82	-51.06	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-24.19	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-32.81	-13	PASS
Band5	5	20625	1	#0	QAM16	850.83	-50.90	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-26.31	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-34.31	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-35.30	-13	PASS
Band5	10	20450	1	#Max	QPSK	820.18	-47.44	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-33.03	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-36.19	-13	PASS
Band5	10	20450	1	#Max	QAM16	820.20	-47.44	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-34.11	-13	PASS
Band5	10	20600	1	#0	QPSK	852.76	-51.40	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-34.27	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-34.98	-13	PASS
Band5	10	20600	1	#0	QAM16	852.80	-51.39	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-34.35	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-38.19	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-35.06	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.36	-42.69	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.98	-35.25	-13	PASS
Band66	1.4	131979	1	#0	QAM16	1710.00	-35.08	-13	PASS
Band66	1.4	131979	1	#Max	QAM16	1709.37	-44.50	-13	PASS
Band66	1.4	131979	6	#0	QAM16	1709.96	-37.12	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.64	-44.65	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-34.71	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.03	-37.96	-13	PASS
Band66	1.4	132665	1	#0	QAM16	1780.61	-45.90	-13	PASS
Band66	1.4	132665	1	#Max	QAM16	1780.00	-34.58	-13	PASS
Band66	1.4	132665	6	#0	QAM16	1780.01	-39.13	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-21.52	-13	PASS
Band66	3	131987	1	#Max	QPSK	1707.73	-40.46	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-29.67	-13	PASS
Band66	3	131987	1	#0	QAM16	1710.00	-23.98	-13	PASS
Band66	3	131987	1	#Max	QAM16	1707.71	-42.16	-13	PASS
Band66	3	131987	15	#0	QAM16	1710.00	-29.64	-13	PASS
Band66	3	132657	1	#0	QPSK	1782.29	-42.29	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-22.08	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-30.62	-13	PASS
Band66	3	132657	1	#0	QAM16	1782.29	-44.93	-13	PASS

Band66	3	132657	1	#Max	QAM16	1780.00	-23.27	-13	PASS
Band66	3	132657	15	#0	QAM16	1780.00	-32.01	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-25.54	-13	PASS
Band66	5	131997	1	#Max	QPSK	1706.03	-39.12	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-31.24	-13	PASS
Band66	5	131997	1	#0	QAM16	1709.99	-27.98	-13	PASS
Band66	5	131997	1	#Max	QAM16	1706.01	-40.22	-13	PASS
Band66	5	131997	25	#0	QAM16	1709.99	-33.87	-13	PASS
Band66	5	132647	1	#0	QPSK	1783.96	-42.01	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-25.04	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-32.40	-13	PASS
Band66	5	132647	1	#0	QAM16	1783.96	-43.29	-13	PASS
Band66	5	132647	1	#Max	QAM16	1780.00	-25.94	-13	PASS
Band66	5	132647	25	#0	QAM16	1780.00	-34.19	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.98	-37.14	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.76	-40.36	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.98	-34.94	-13	PASS
Band66	10	132022	1	#0	QAM16	1710.00	-35.86	-13	PASS
Band66	10	132022	1	#Max	QAM16	1701.78	-42.85	-13	PASS
Band66	10	132022	50	#0	QAM16	1710.00	-36.72	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.22	-42.52	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-34.19	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-35.97	-13	PASS
Band66	10	132622	1	#0	QAM16	1788.20	-44.11	-13	PASS
Band66	10	132622	1	#Max	QAM16	1780.00	-36.24	-13	PASS
Band66	10	132622	50	#0	QAM16	1780.02	-37.34	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-34.33	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.58	-39.93	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-34.73	-13	PASS
Band66	15	132047	1	#0	QAM16	1710.00	-31.45	-13	PASS
Band66	15	132047	1	#Max	QAM16	1697.52	-40.57	-13	PASS
Band66	15	132047	75	#0	QAM16	1709.46	-37.67	-13	PASS
Band66	15	132597	1	#0	QPSK	1792.42	-45.34	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-32.27	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-36.80	-13	PASS
Band66	15	132597	1	#0	QAM16	1792.48	-46.69	-13	PASS
Band66	15	132597	1	#Max	QAM16	1780.03	-36.94	-13	PASS
Band66	15	132597	75	#0	QAM16	1780.00	-37.18	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-31.29	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.28	-41.81	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-38.75	-13	PASS
Band66	20	132072	1	#0	QAM16	1710.00	-35.03	-13	PASS
Band66	20	132072	1	#Max	QAM16	1693.28	-41.96	-13	PASS
Band66	20	132072	100	#0	QAM16	1710.00	-38.49	-13	PASS

Band66	20	132572	1	#0	QPSK	1796.76	-46.65	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-30.14	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-38.24	-13	PASS
Band66	20	132572	1	#0	QAM16	1796.76	-48.15	-13	PASS
Band66	20	132572	1	#Max	QAM16	1780.00	-31.45	-13	PASS
Band66	20	132572	100	#0	QAM16	1780.04	-37.86	-13	PASS
Band71	5	133147	1	#0	QPSK	663.00	-29.37	-13	PASS
Band71	5	133147	1	#Max	QPSK	661.17	-51.80	-13	PASS
Band71	5	133147	25	#0	QPSK	663.00	-35.04	-13	PASS
Band71	5	133147	1	#0	QAM16	663.00	-29.90	-13	PASS
Band71	5	133147	1	#Max	QAM16	661.21	-53.30	-13	PASS
Band71	5	133147	25	#0	QAM16	663.00	-35.67	-13	PASS
Band71	5	133447	1	#0	QPSK	699.80	-51.56	-13	PASS
Band71	5	133447	1	#Max	QPSK	698.00	-29.76	-13	PASS
Band71	5	133447	25	#0	QPSK	698.00	-35.74	-13	PASS
Band71	5	133447	1	#0	QAM16	699.83	-52.15	-13	PASS
Band71	5	133447	1	#Max	QAM16	698.00	-30.06	-13	PASS
Band71	5	133447	25	#0	QAM16	698.00	-36.20	-13	PASS
Band71	10	133172	1	#0	QPSK	663.00	-43.47	-13	PASS
Band71	10	133172	1	#Max	QPSK	659.16	-56.91	-13	PASS
Band71	10	133172	50	#0	QPSK	663.00	-40.40	-13	PASS
Band71	10	133172	1	#0	QAM16	663.00	-43.18	-13	PASS
Band71	10	133172	1	#Max	QAM16	659.22	-57.17	-13	PASS
Band71	10	133172	50	#0	QAM16	662.98	-41.61	-13	PASS
Band71	10	133422	1	#0	QPSK	701.80	-53.36	-13	PASS
Band71	10	133422	1	#Max	QPSK	698.00	-46.84	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-42.78	-13	PASS
Band71	10	133422	1	#0	QAM16	701.82	-52.32	-13	PASS
Band71	10	133422	1	#Max	QAM16	698.00	-45.77	-13	PASS
Band71	10	133422	50	#0	QAM16	698.00	-43.49	-13	PASS
Band71	15	133197	1	#0	QPSK	663.00	-41.10	-13	PASS
Band71	15	133197	1	#Max	QPSK	662.85	-59.45	-13	PASS
Band71	15	133197	75	#0	QPSK	663.00	-43.24	-13	PASS
Band71	15	133197	1	#0	QAM16	662.97	-43.16	-13	PASS
Band71	15	133197	1	#Max	QAM16	662.97	-59.99	-13	PASS
Band71	15	133197	75	#0	QAM16	663.00	-44.63	-13	PASS
Band71	15	133397	1	#0	QPSK	703.79	-53.30	-13	PASS
Band71	15	133397	1	#Max	QPSK	698.00	-43.32	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-43.41	-13	PASS
Band71	15	133397	1	#0	QAM16	703.82	-53.39	-13	PASS
Band71	15	133397	1	#Max	QAM16	698.00	-43.63	-13	PASS
Band71	15	133397	75	#0	QAM16	698.00	-44.84	-13	PASS
Band71	20	133222	1	#0	QPSK	663.00	-43.61	-13	PASS
Band71	20	133222	1	#Max	QPSK	662.16	-60.85	-13	PASS

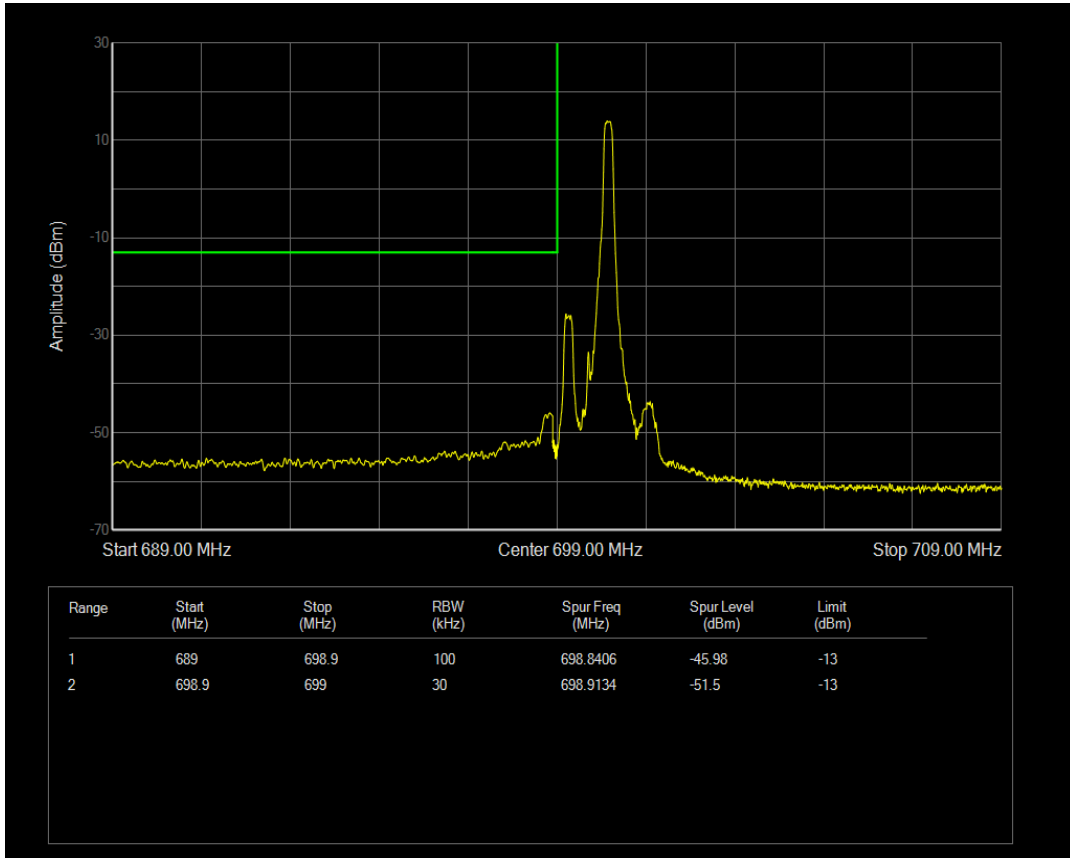
Band71	20	133222	100	#0	QPSK	662.92	-44.96	-13	PASS
Band71	20	133222	1	#0	QAM16	663.00	-42.53	-13	PASS
Band71	20	133222	1	#Max	QAM16	655.44	-60.72	-13	PASS
Band71	20	133222	100	#0	QAM16	662.92	-45.98	-13	PASS
Band71	20	133372	1	#0	QPSK	705.80	-54.55	-13	PASS
Band71	20	133372	1	#Max	QPSK	698.00	-44.74	-13	PASS
Band71	20	133372	100	#0	QPSK	698.04	-44.77	-13	PASS
Band71	20	133372	1	#0	QAM16	705.80	-55.55	-13	PASS
Band71	20	133372	1	#Max	QAM16	698.00	-44.59	-13	PASS
Band71	20	133372	100	#0	QAM16	698.08	-45.61	-13	PASS

Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0

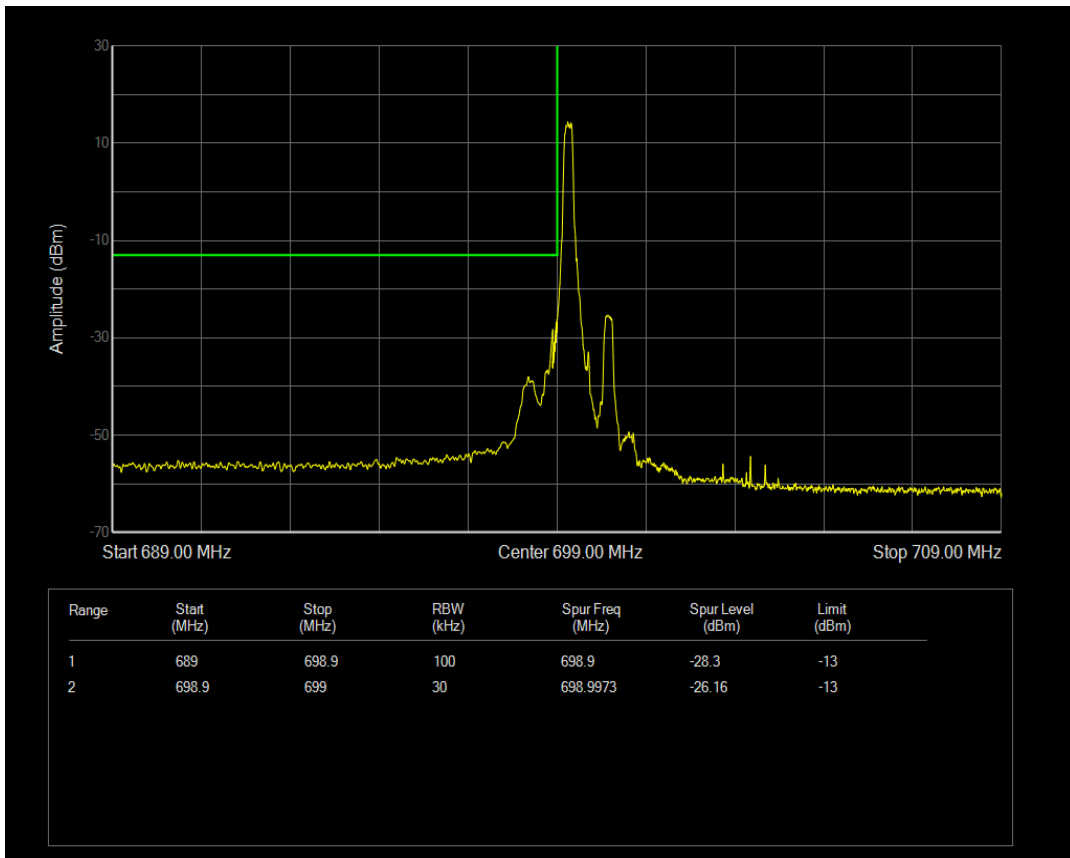


Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#Max

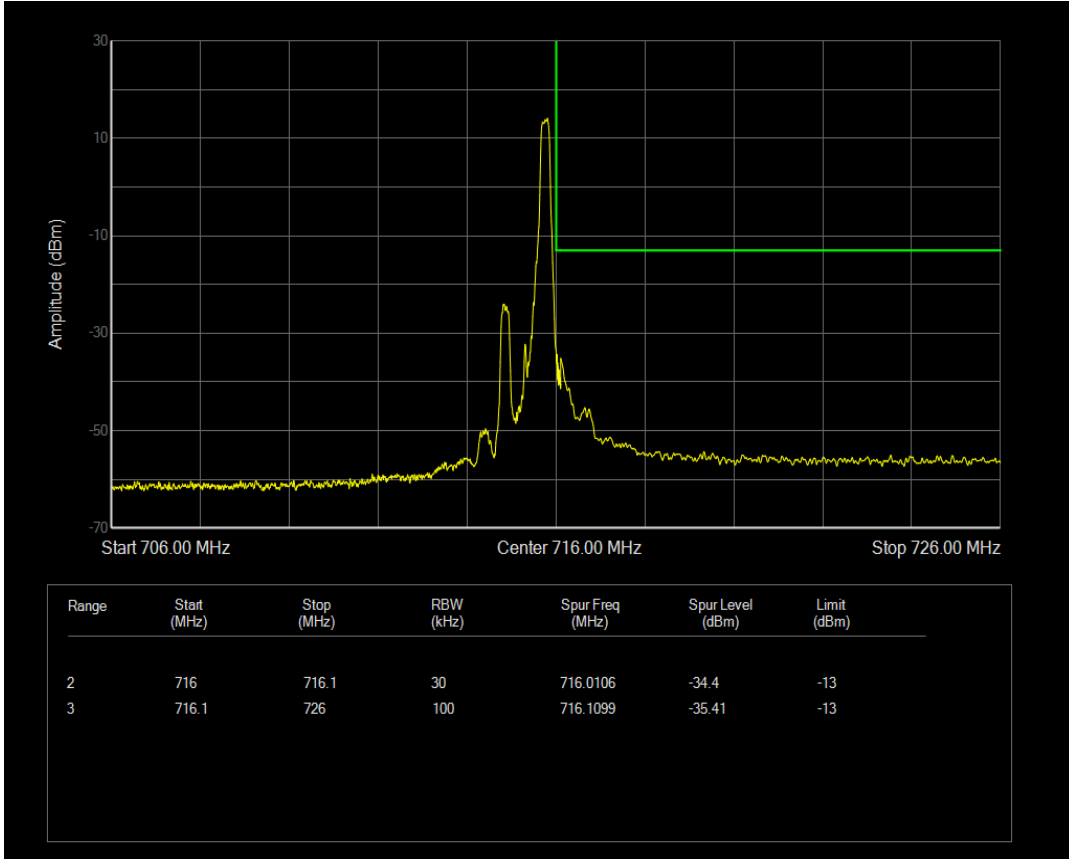




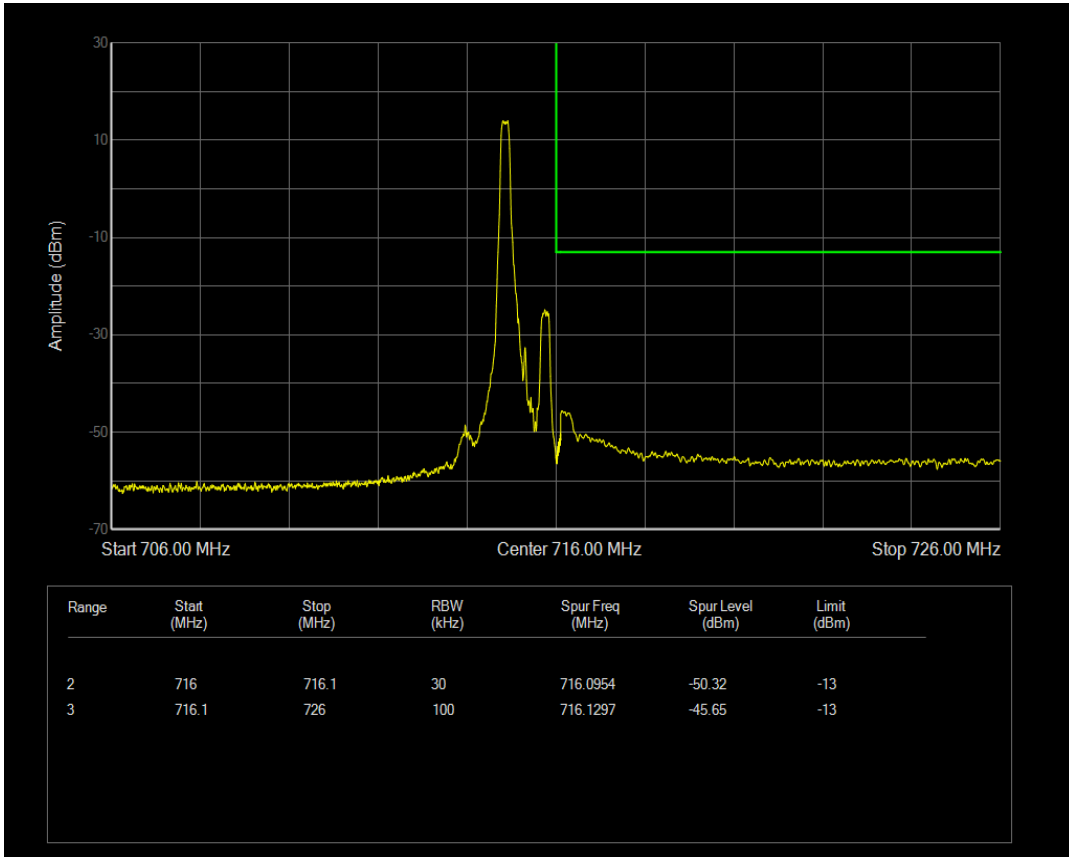
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0



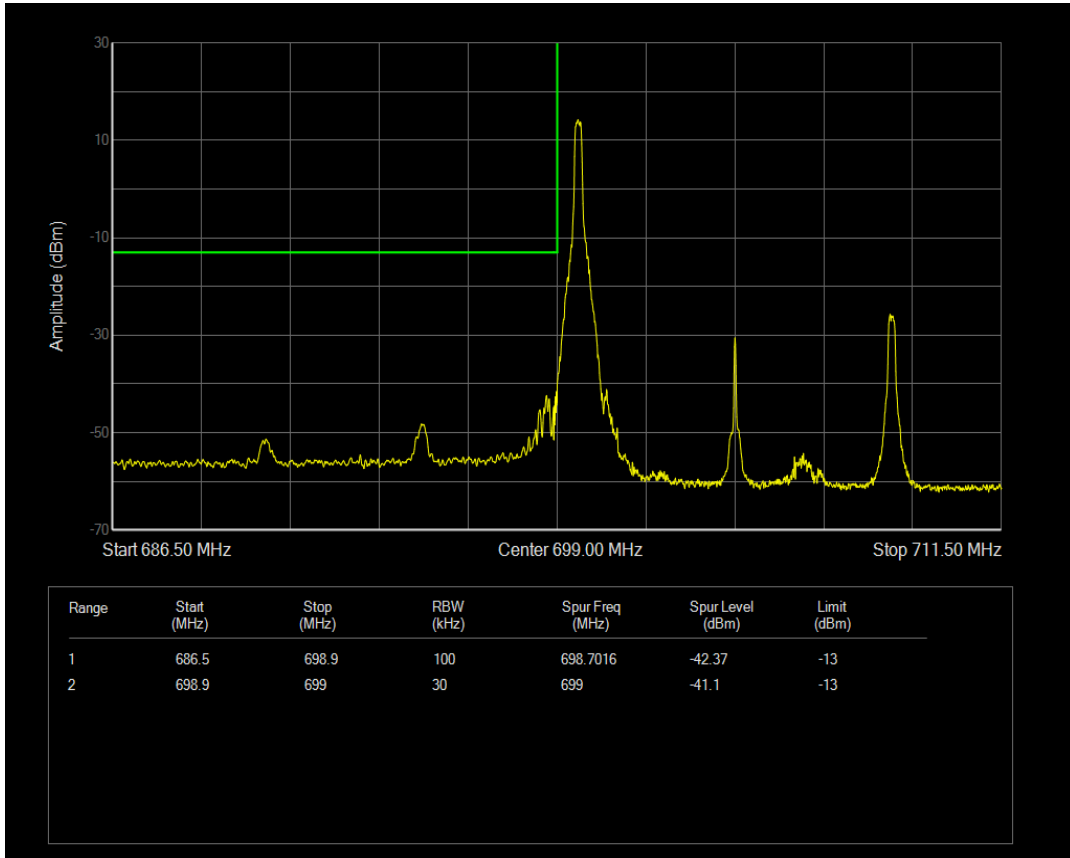
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



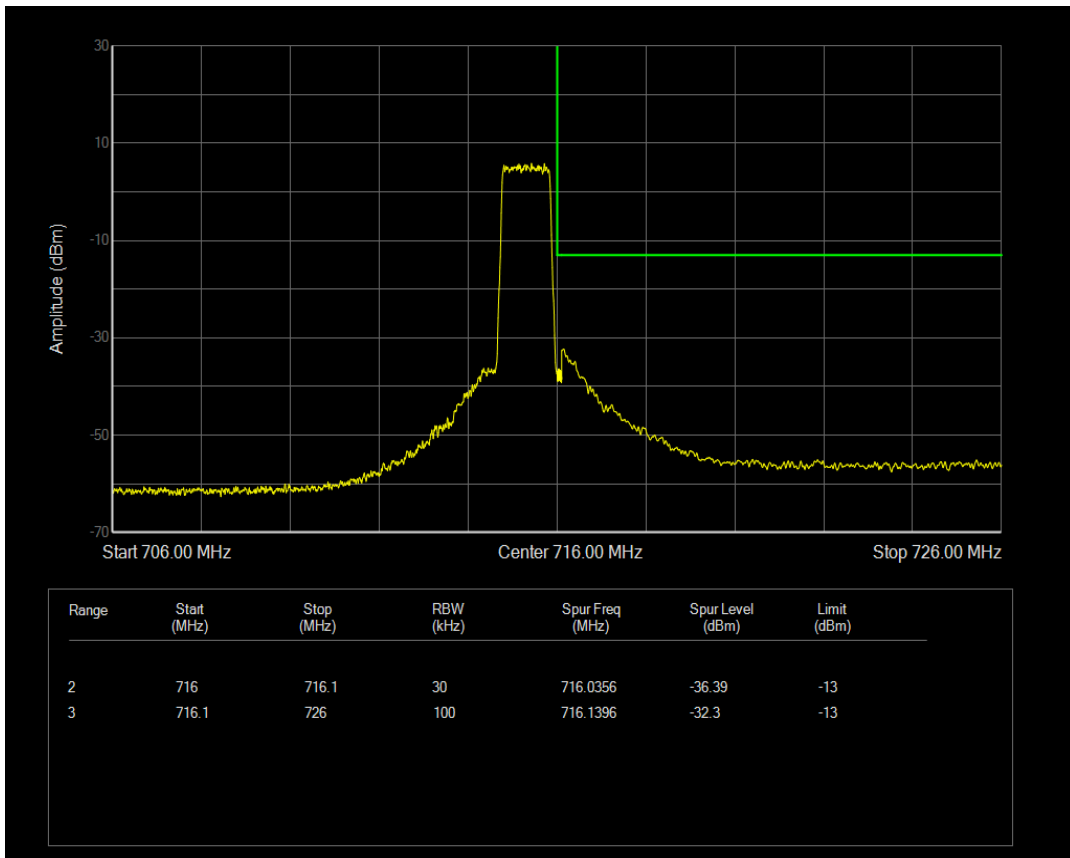
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



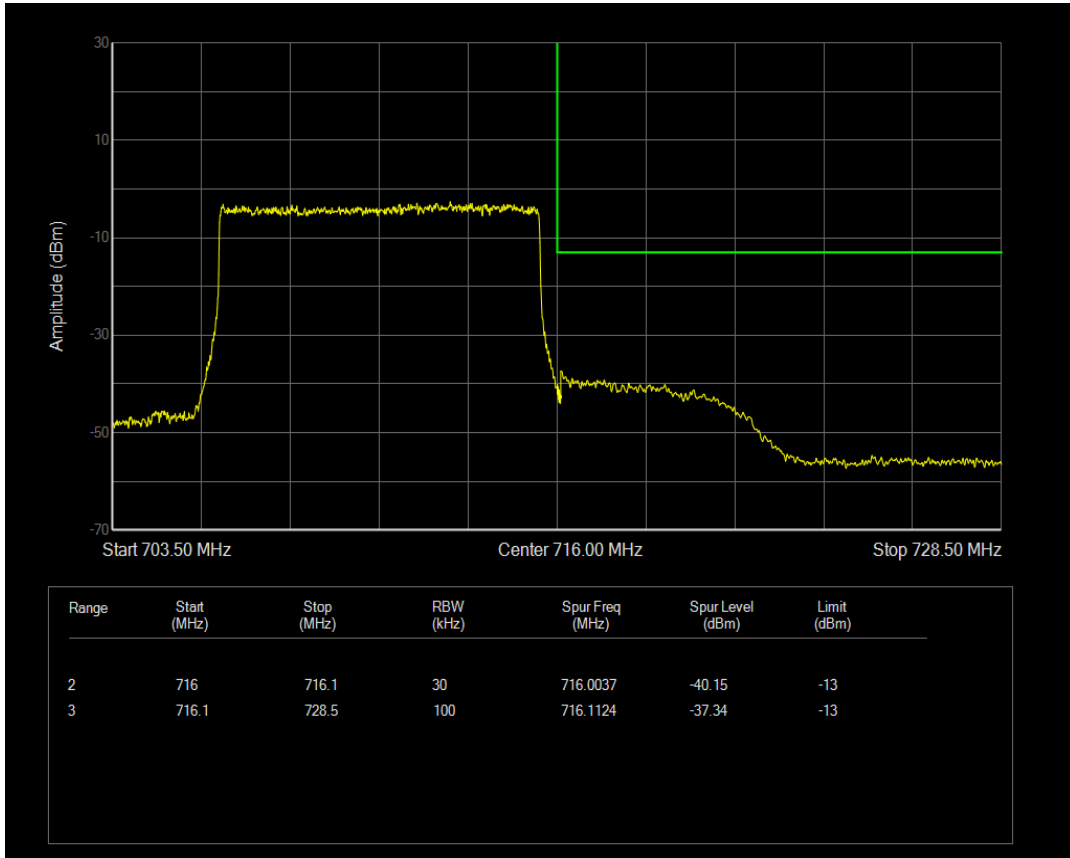
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



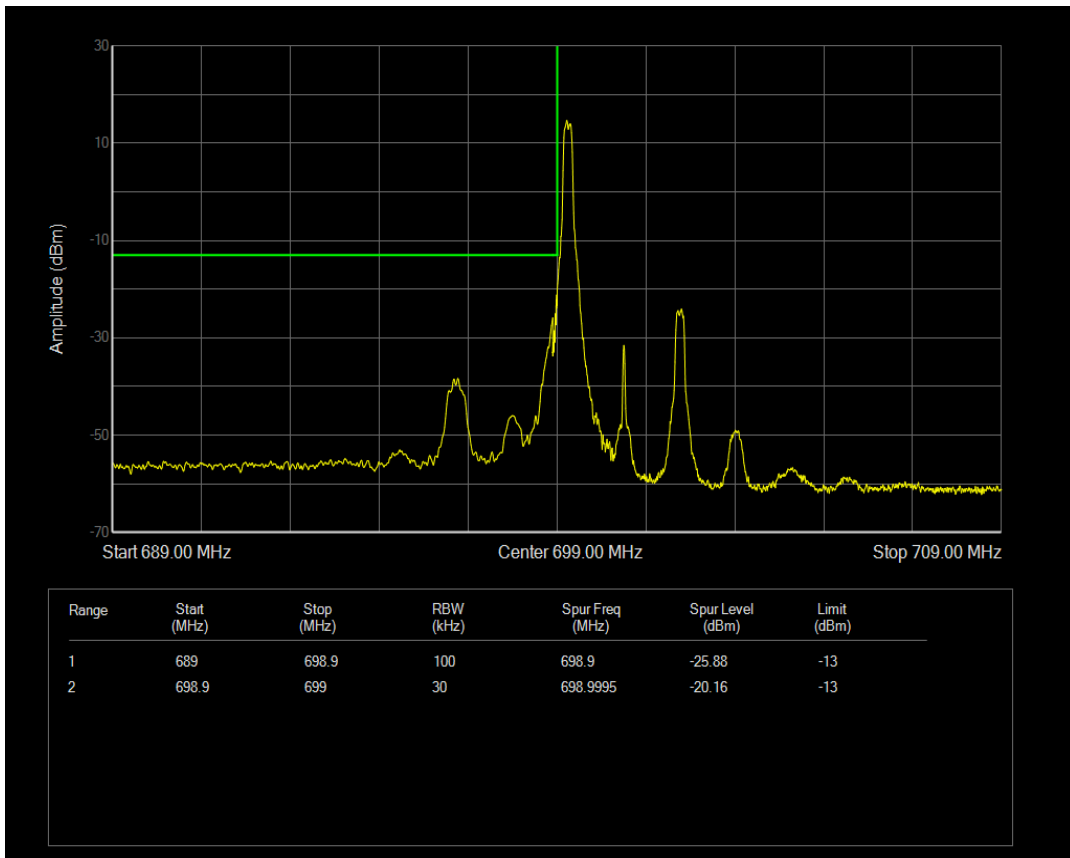
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#0



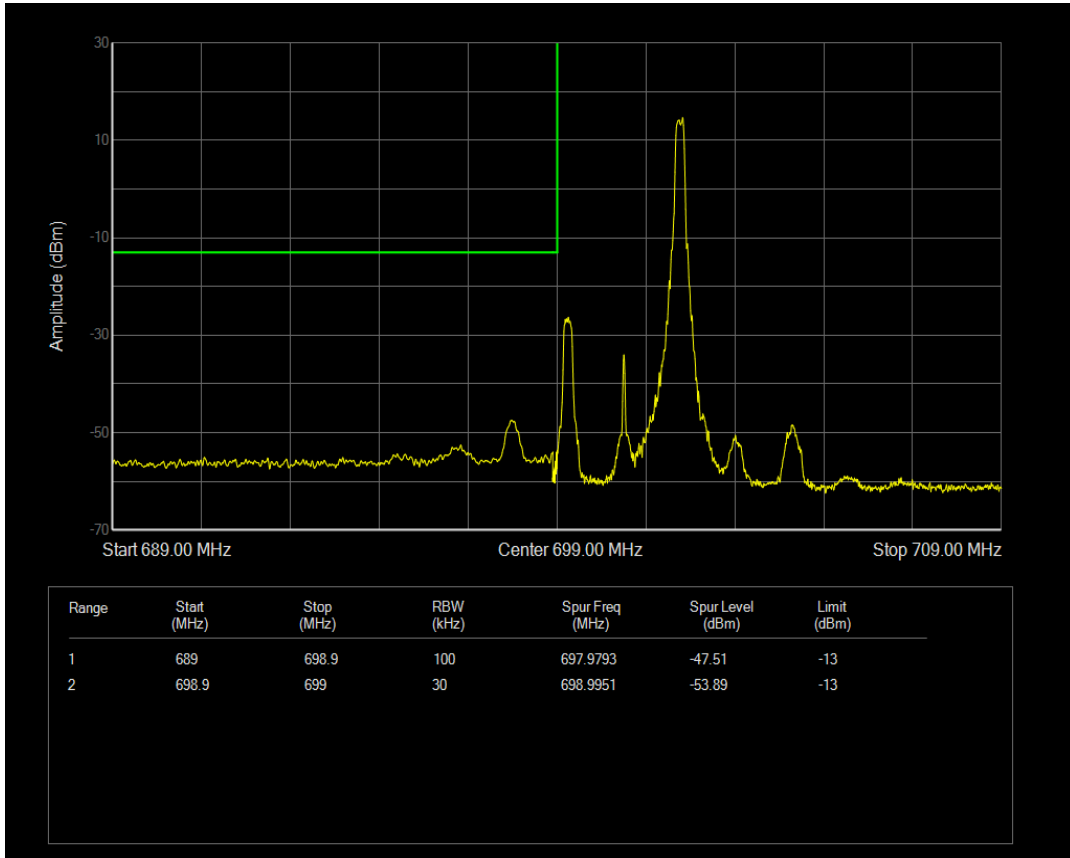
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



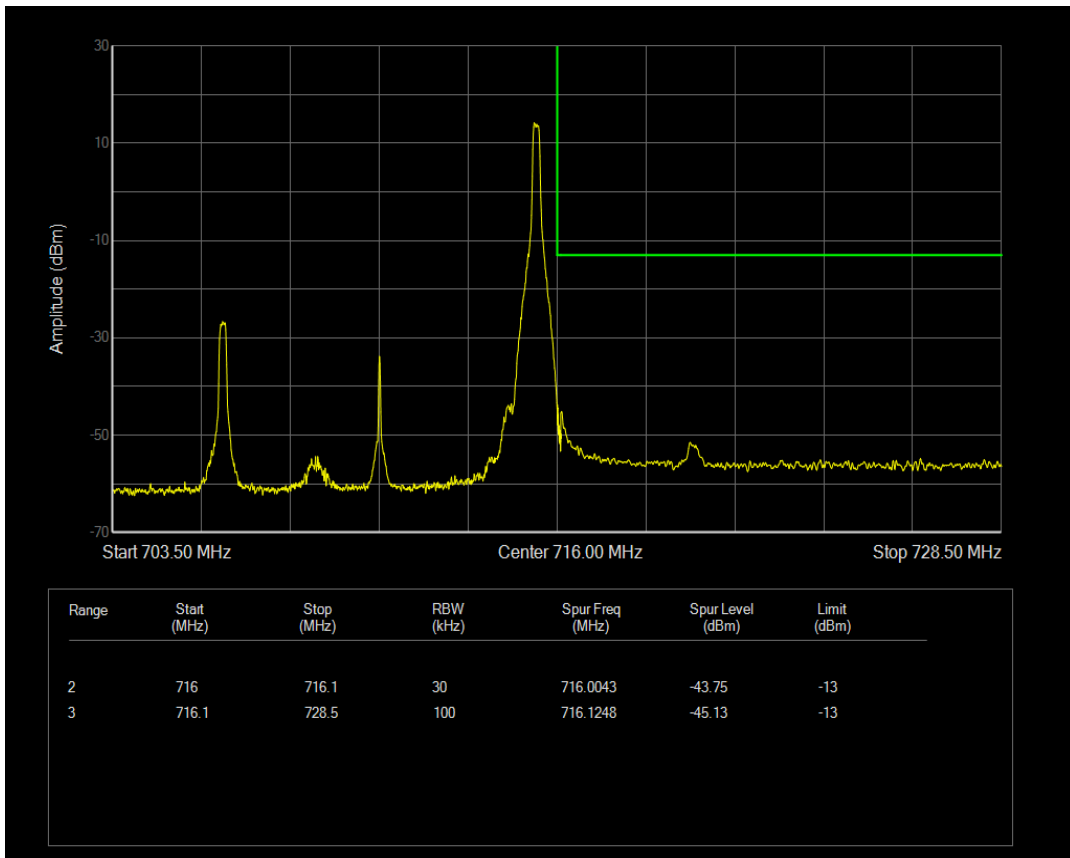
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0



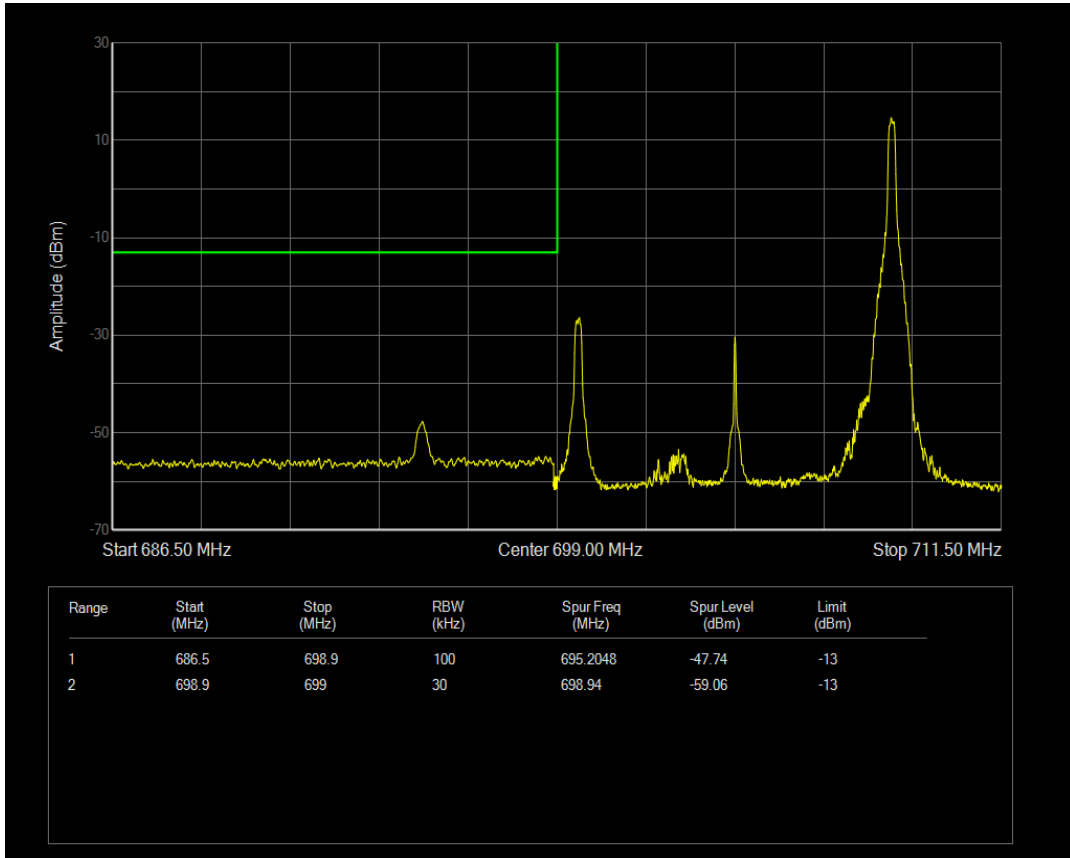
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



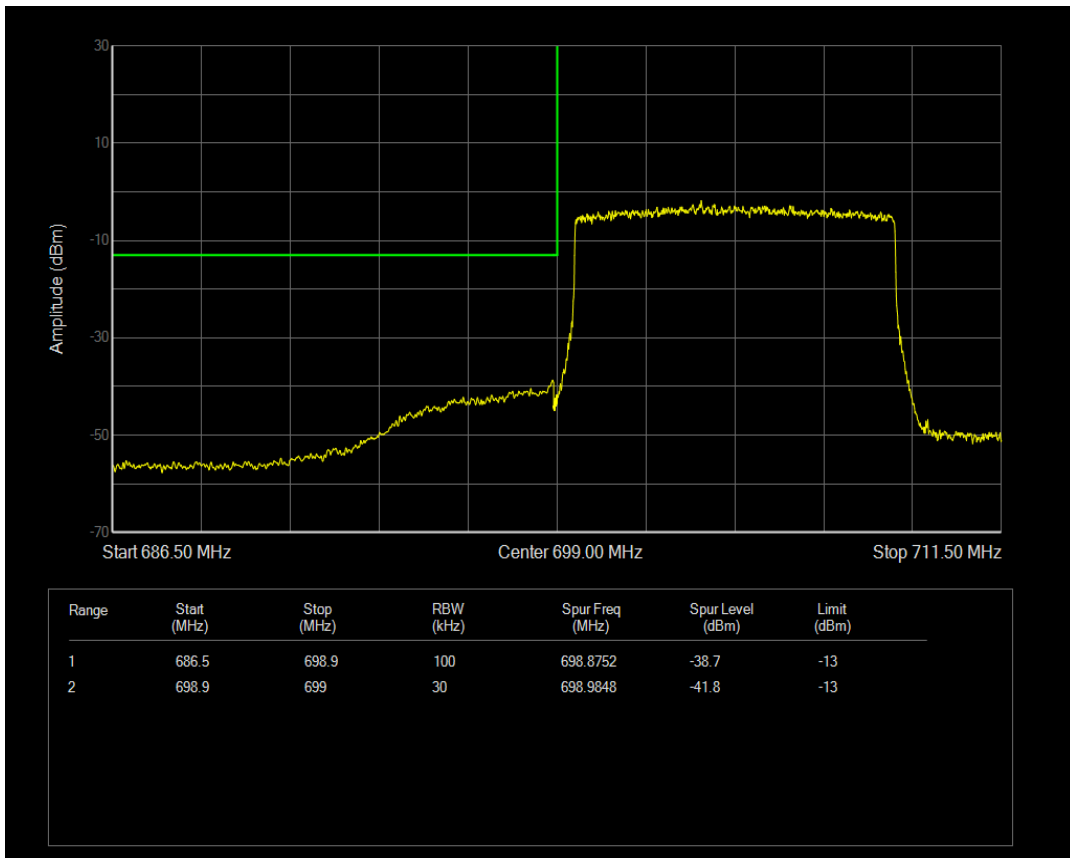
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max



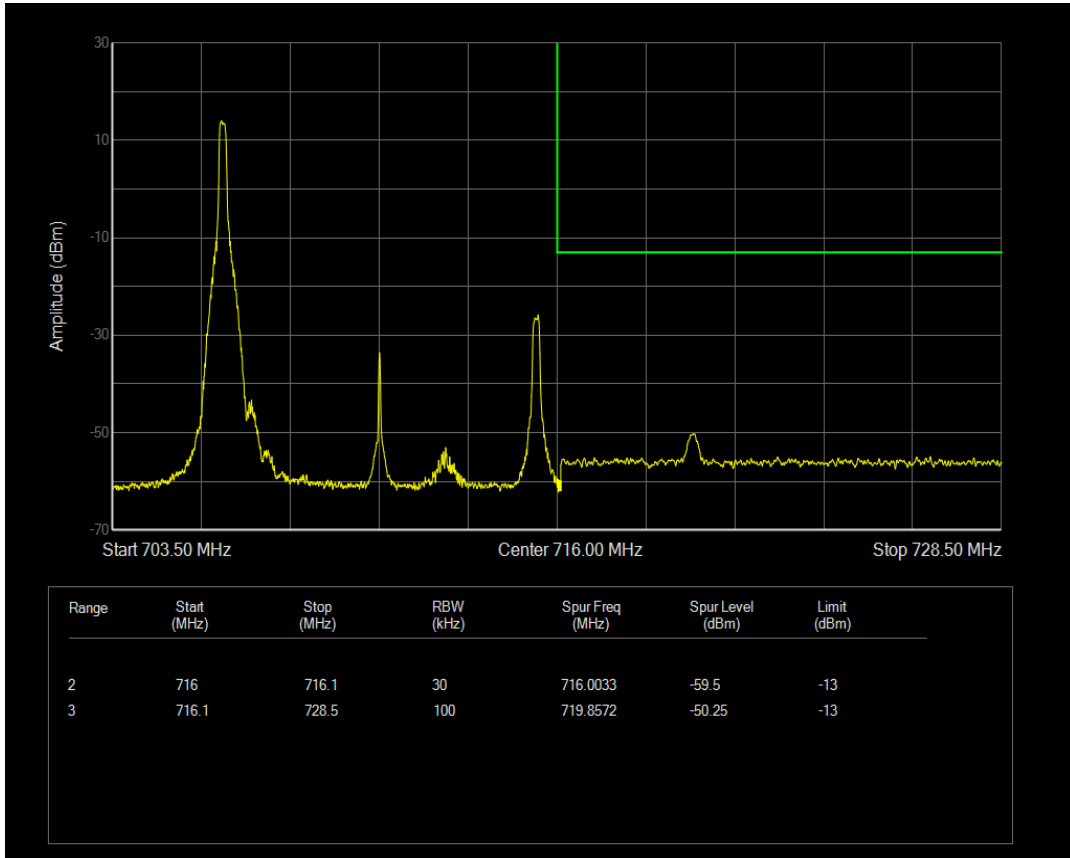
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max



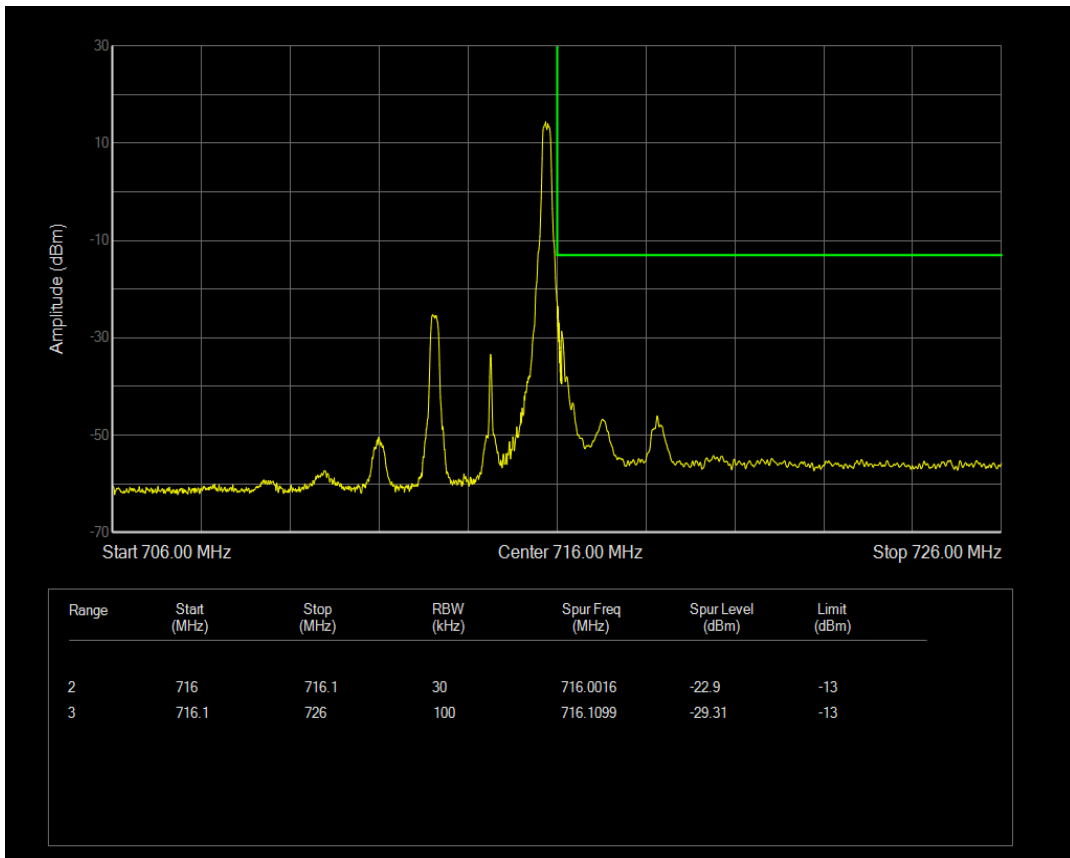
Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



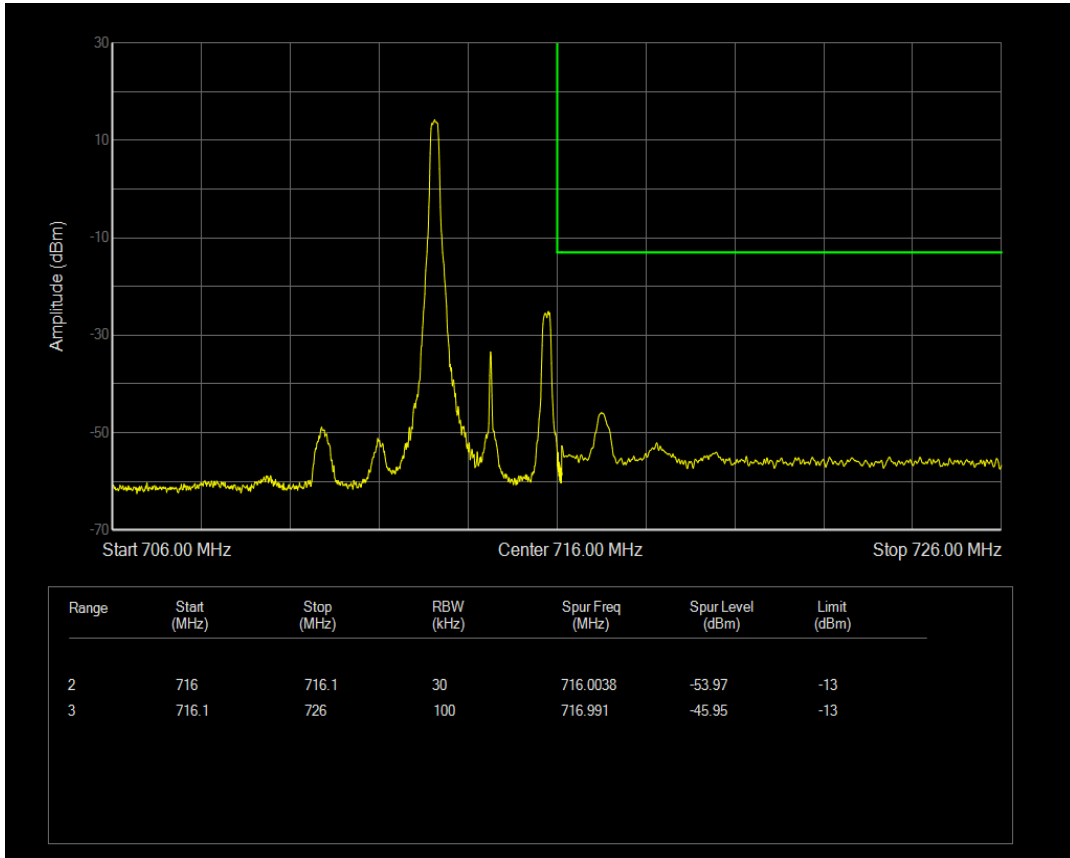
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0



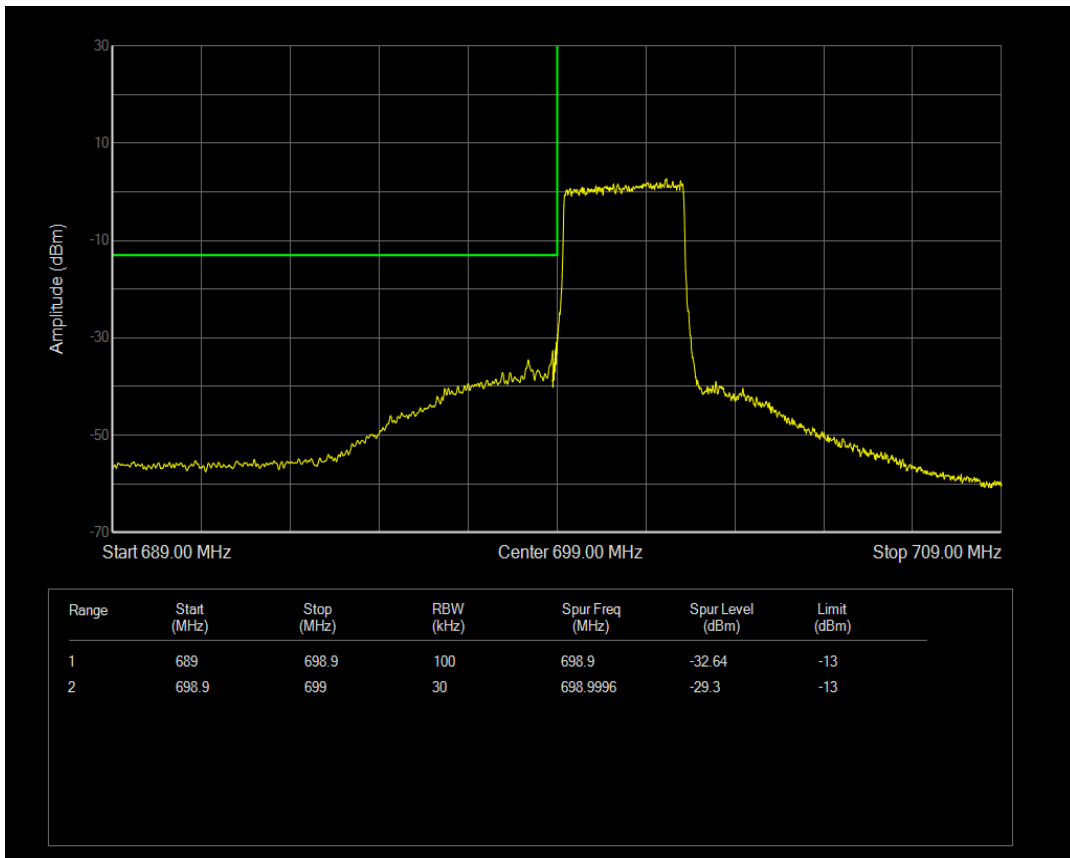
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max



Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0

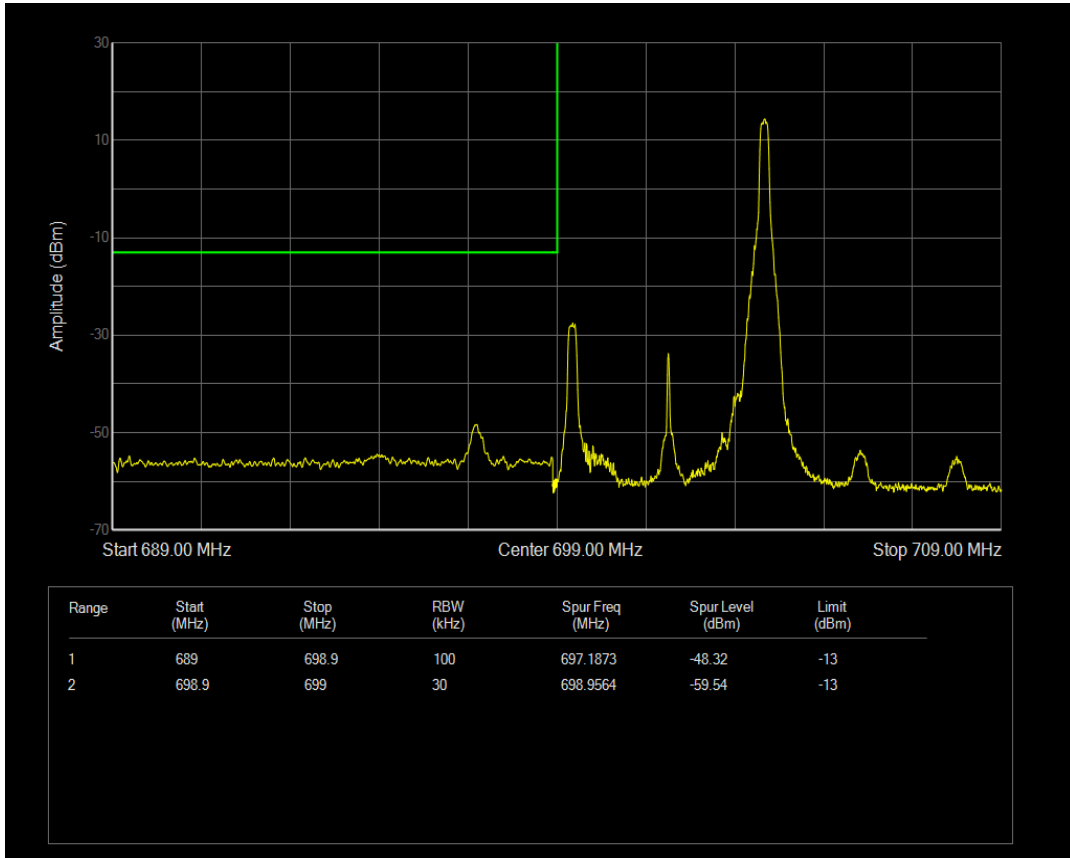


Band12 QAM16 BW=3MHz Channel=23025 RB Size=15 Position=#0

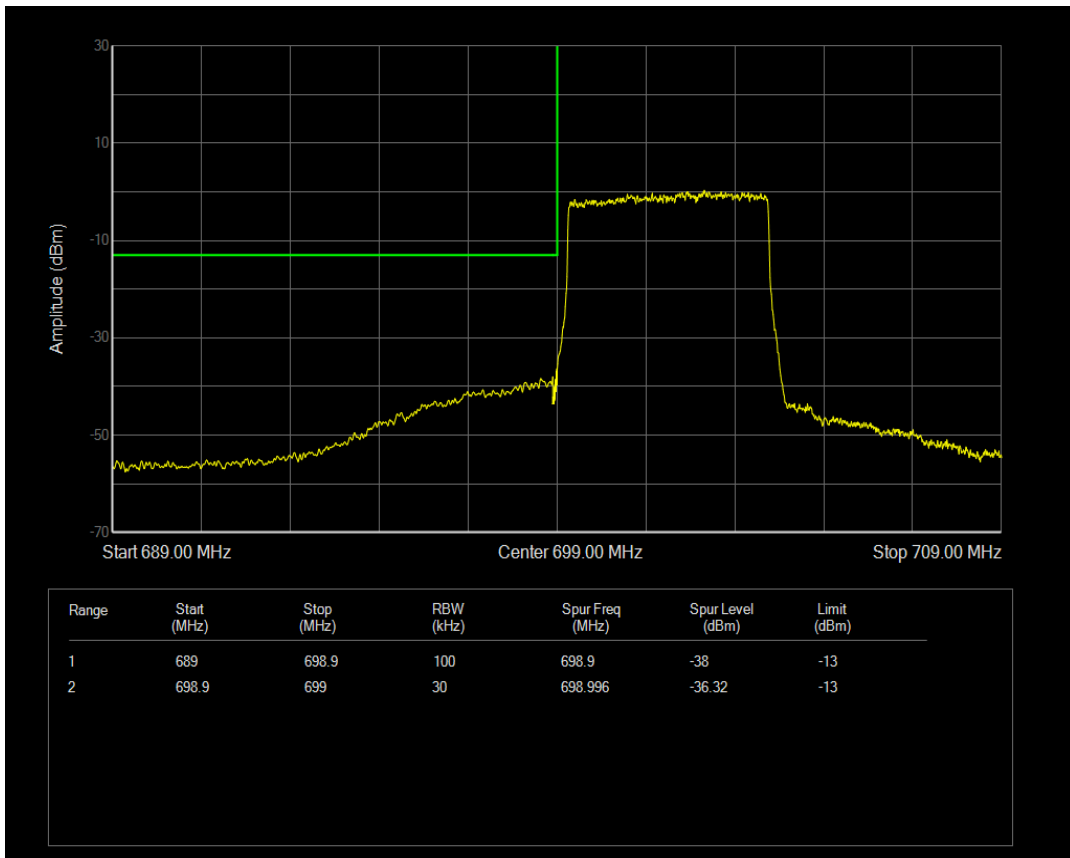


Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max

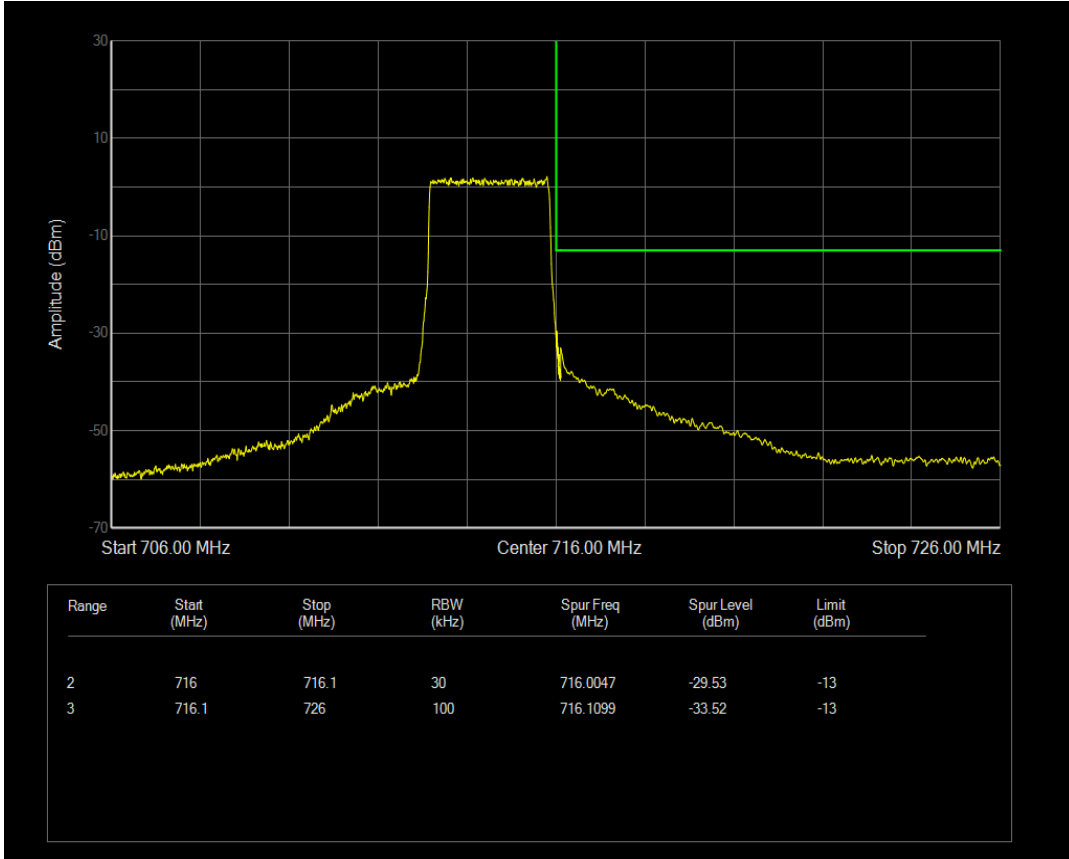




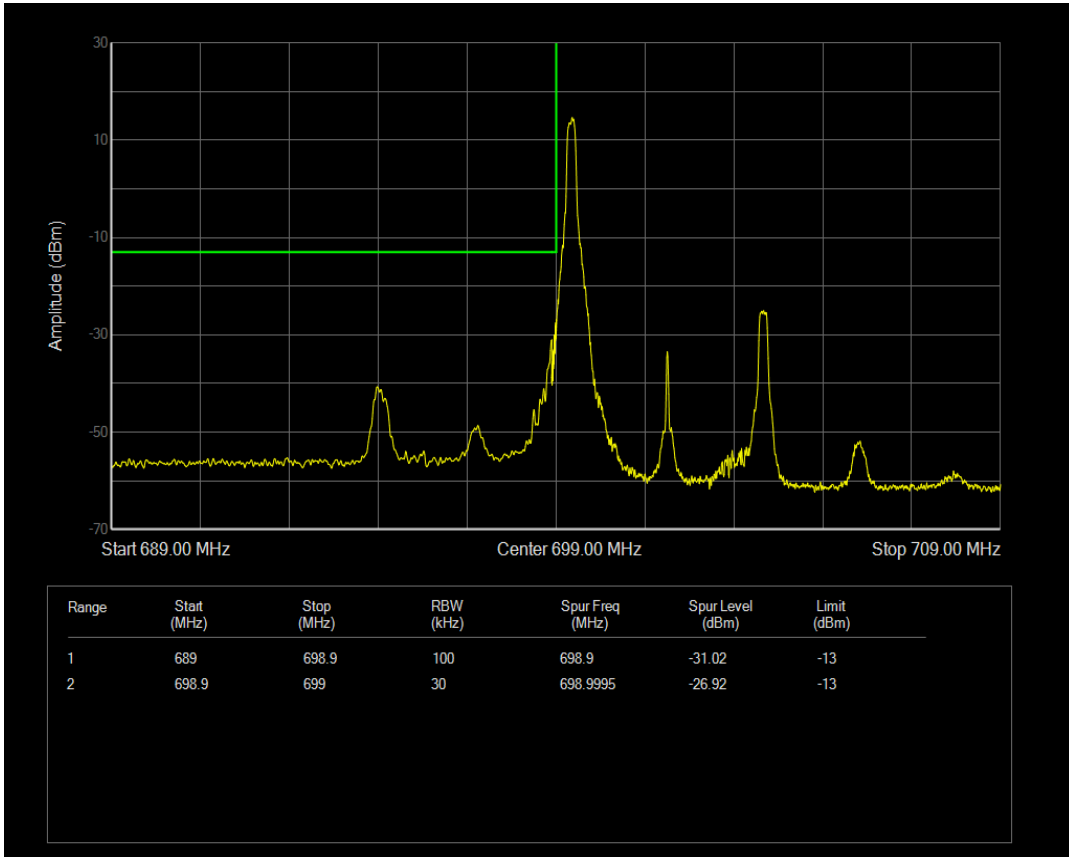
Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



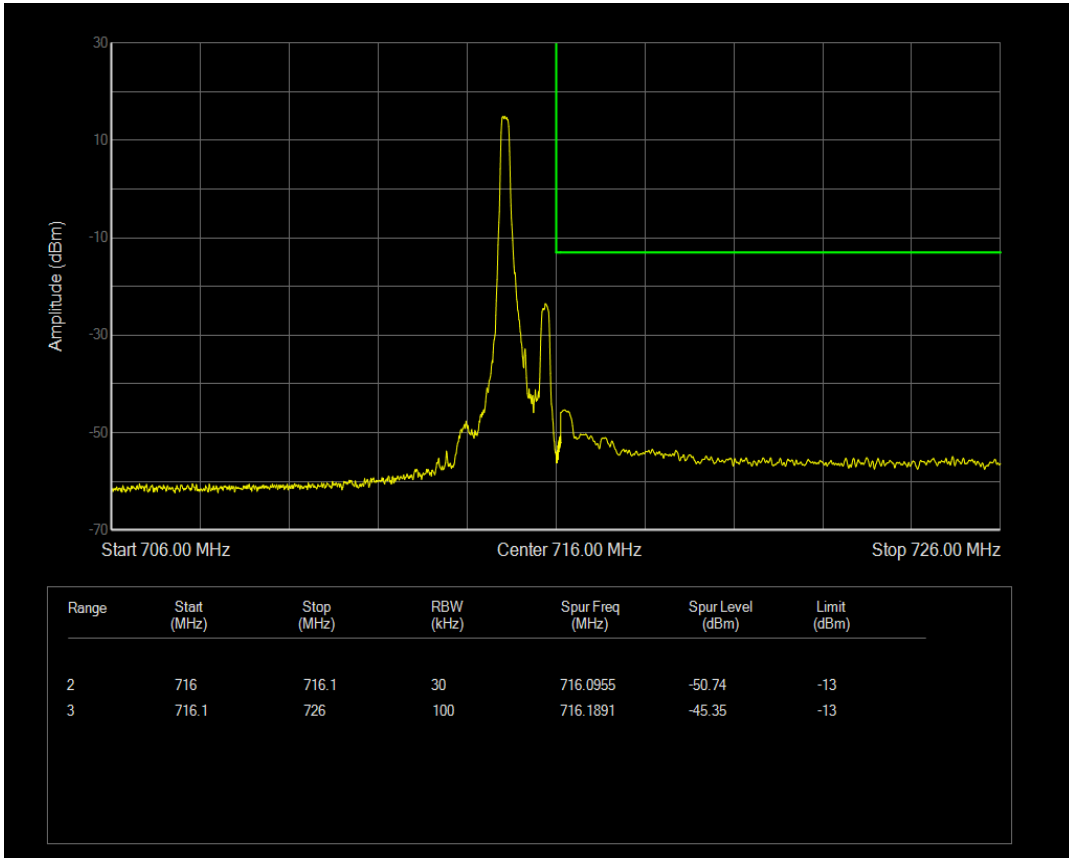
Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



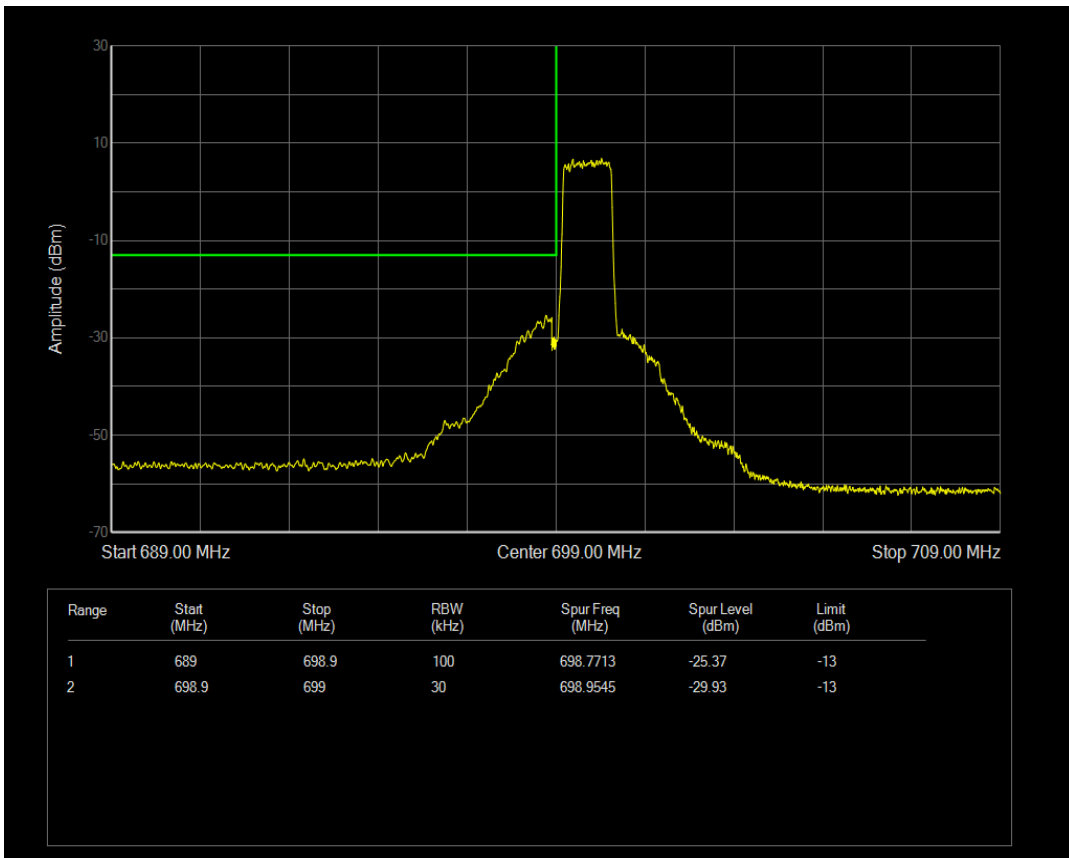
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



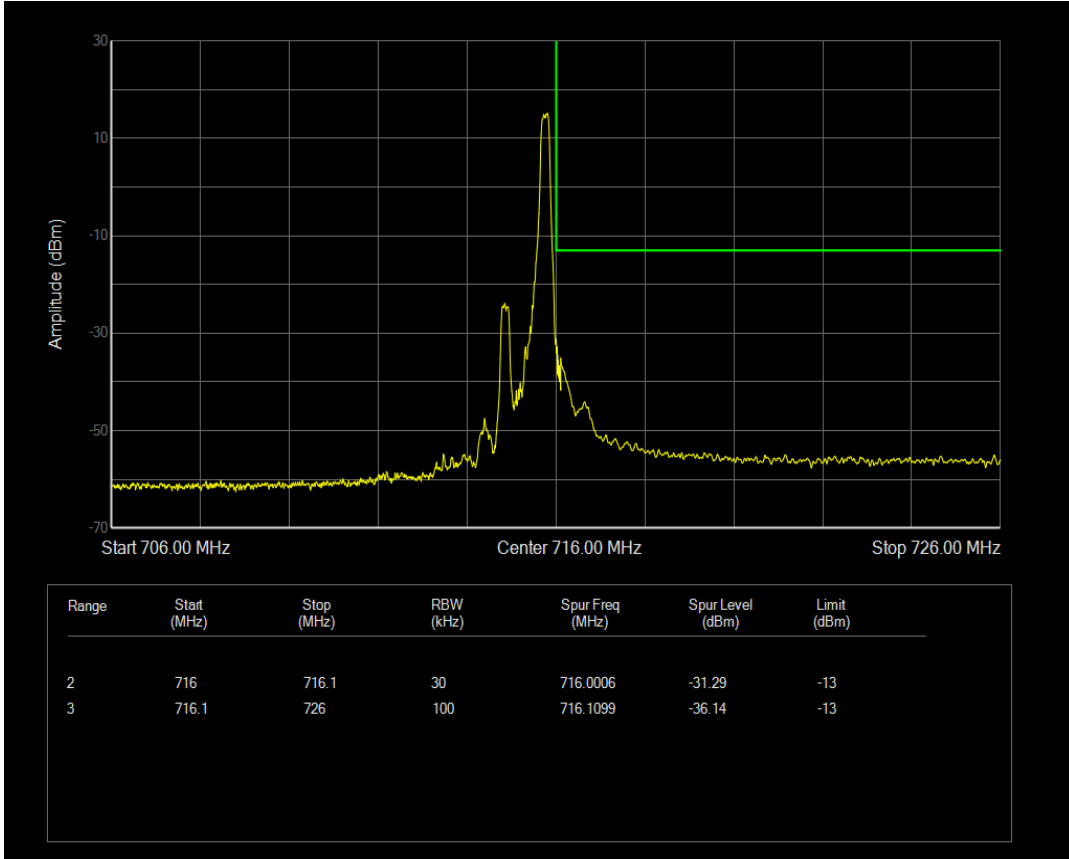
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



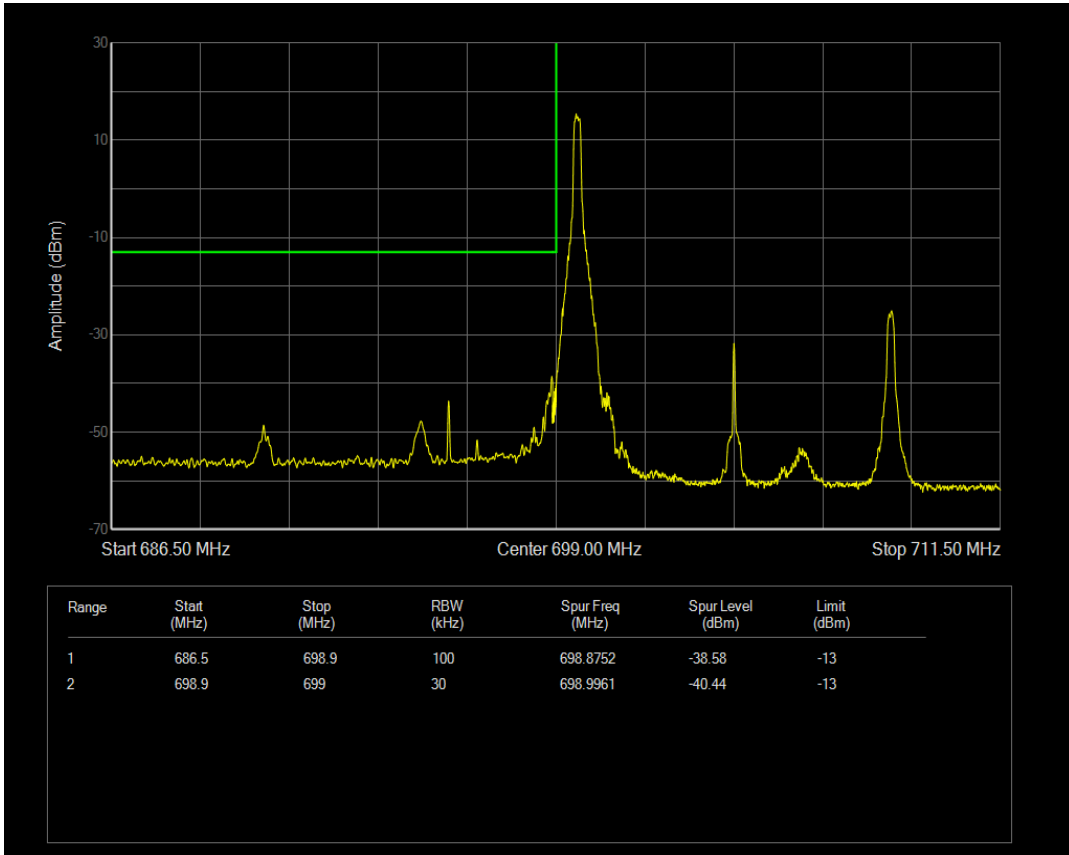
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



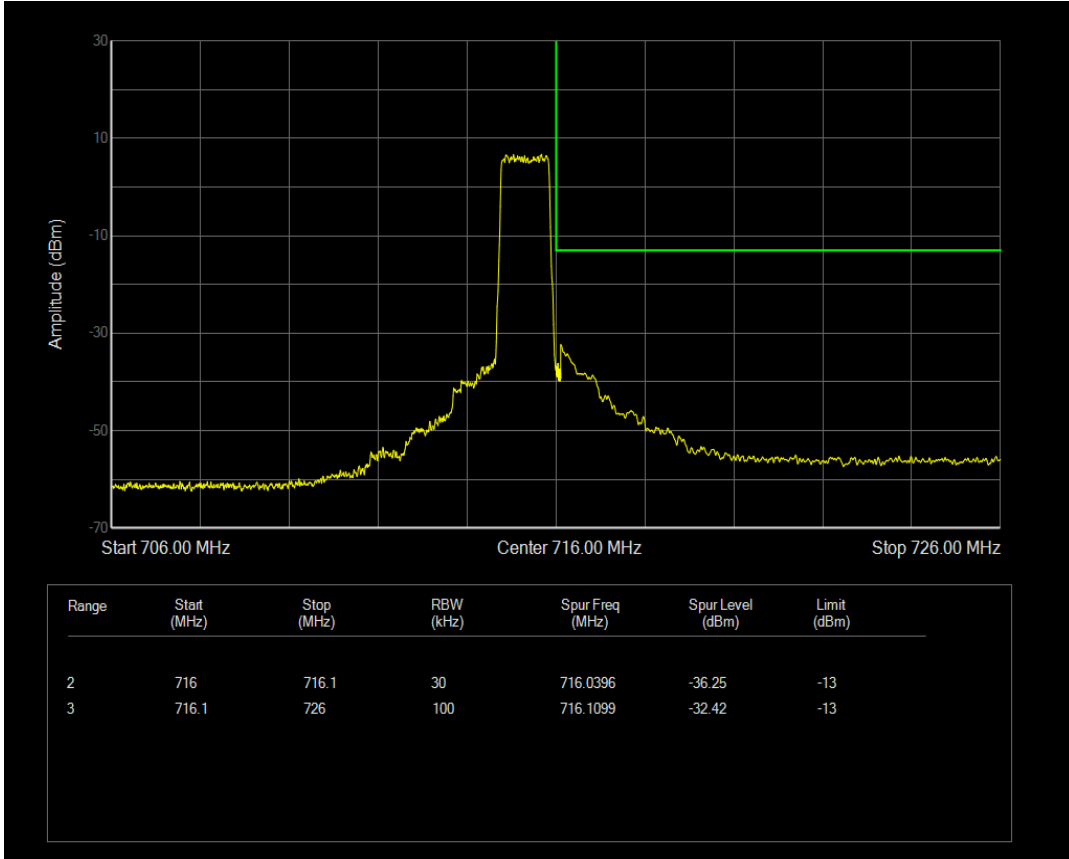
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



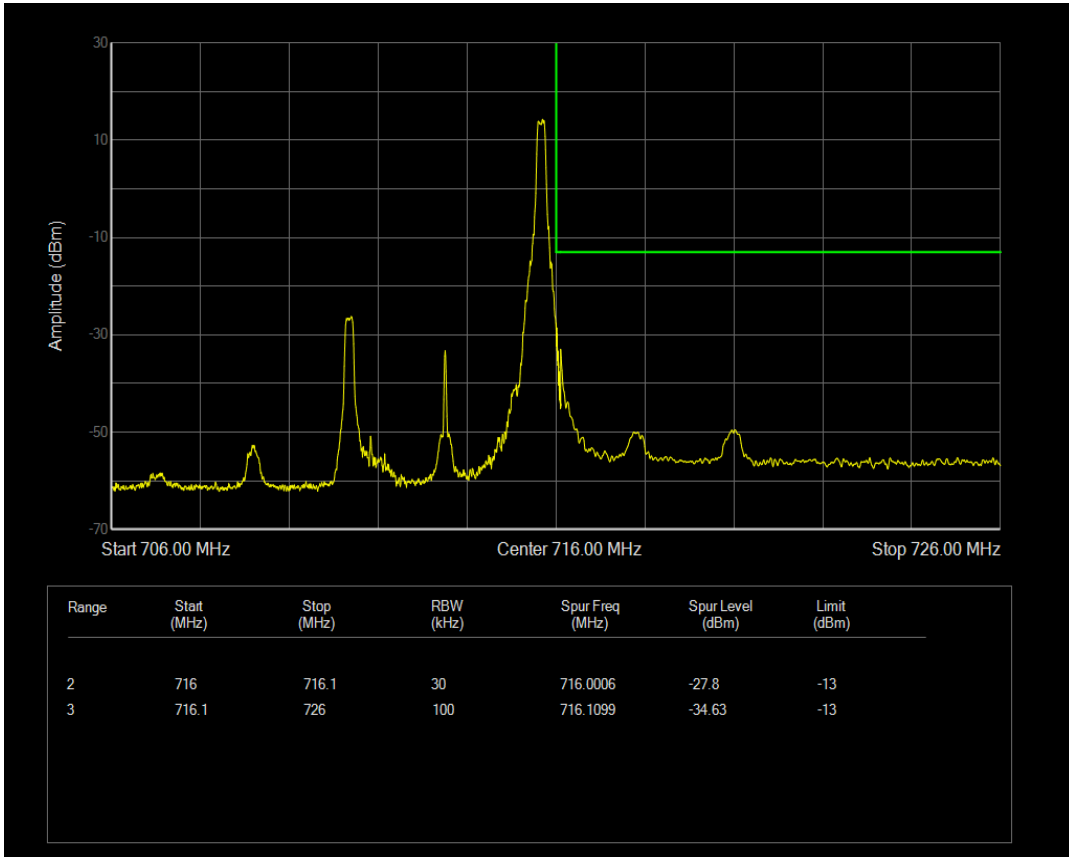
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



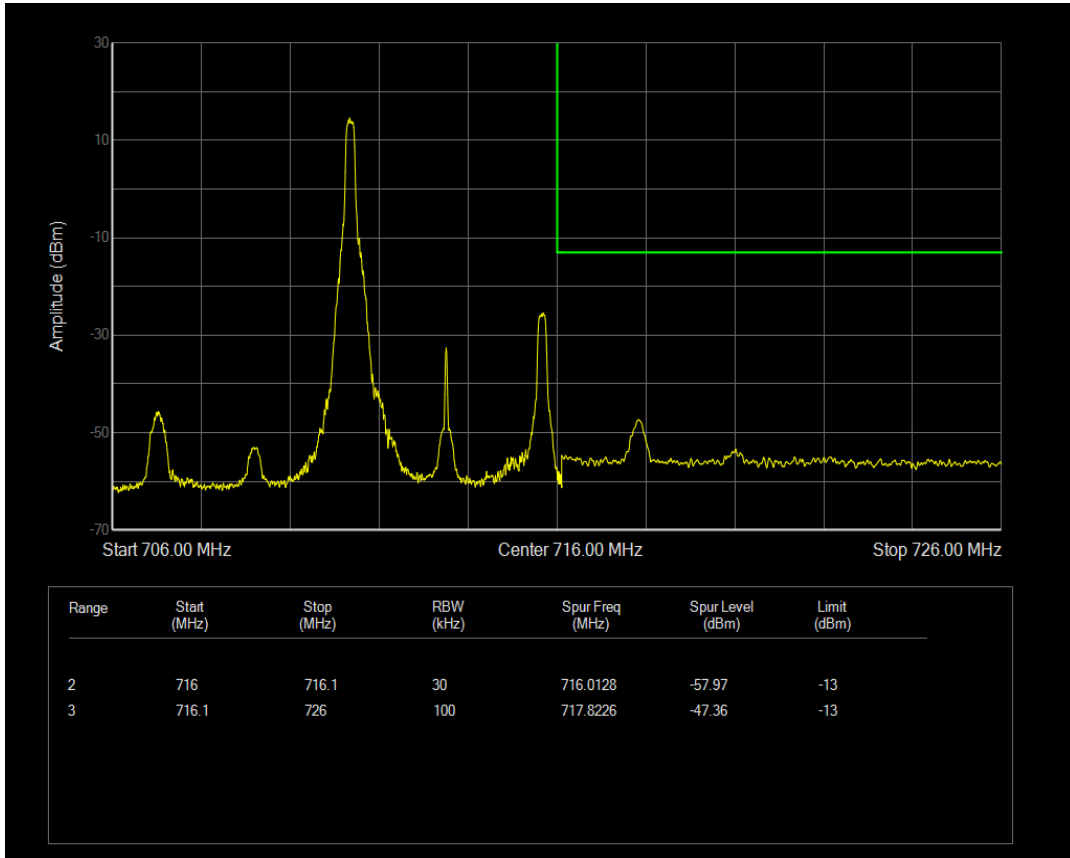
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



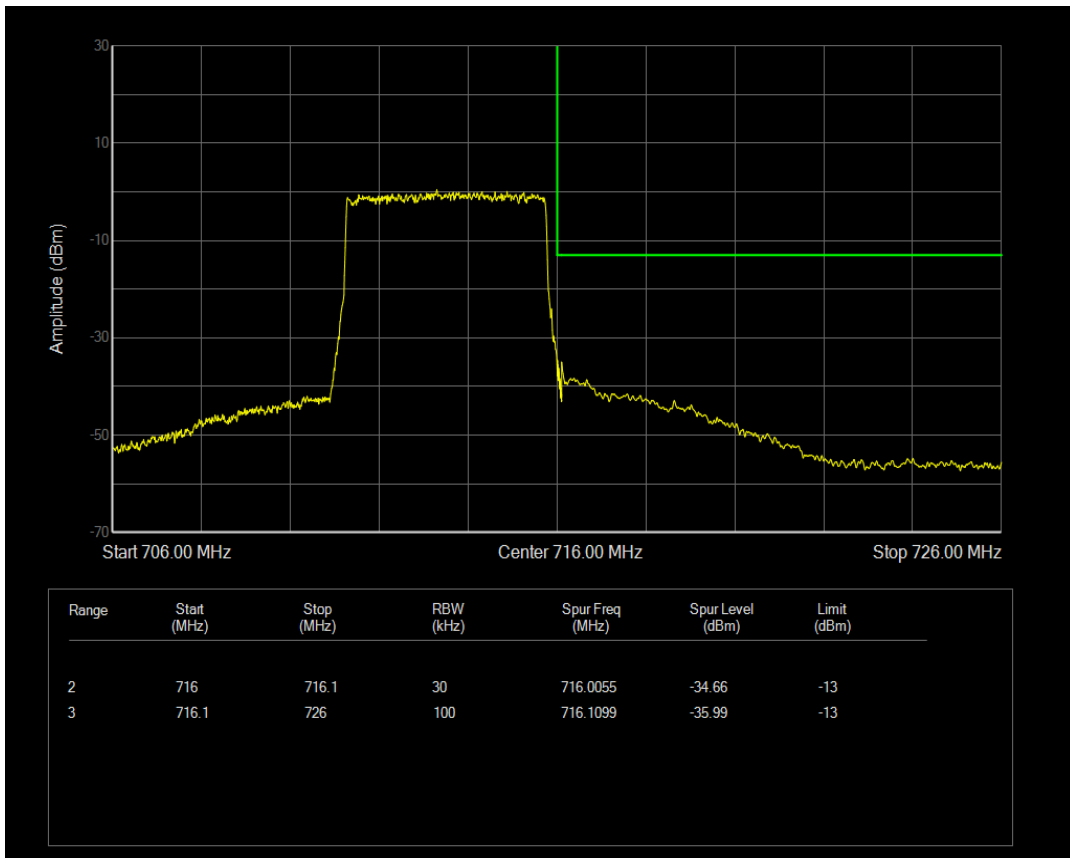
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max



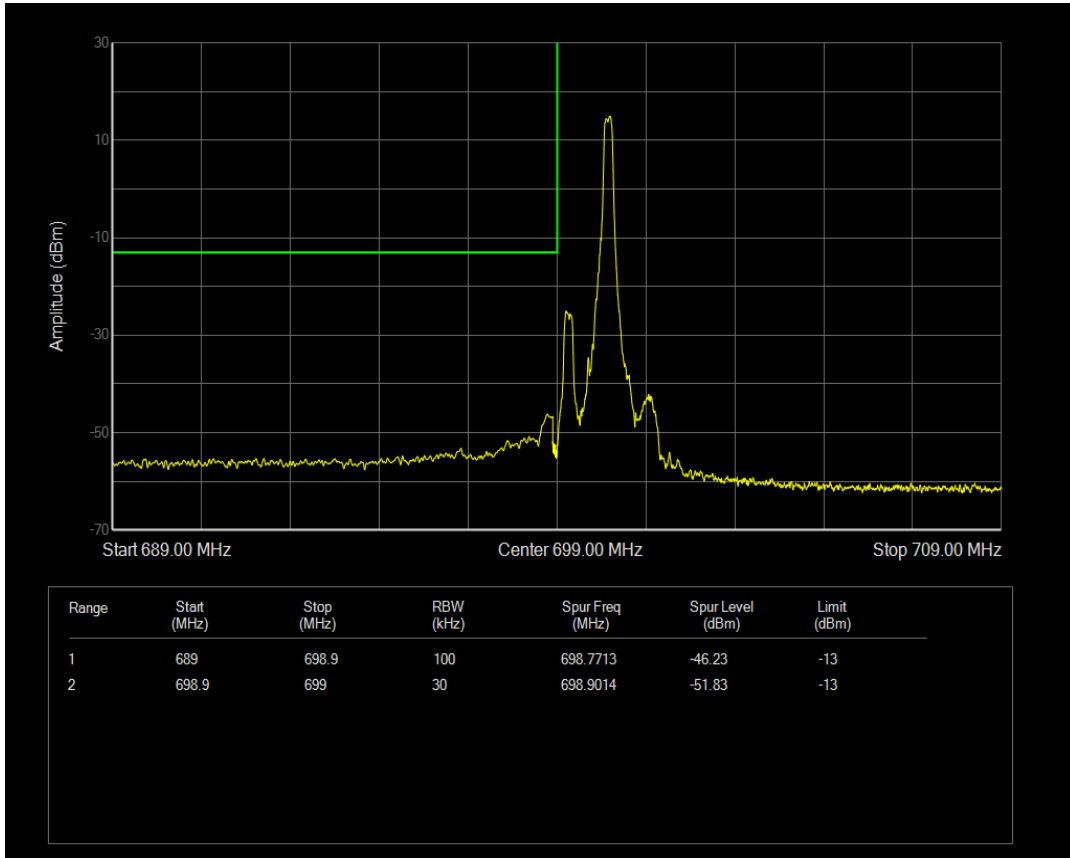
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0



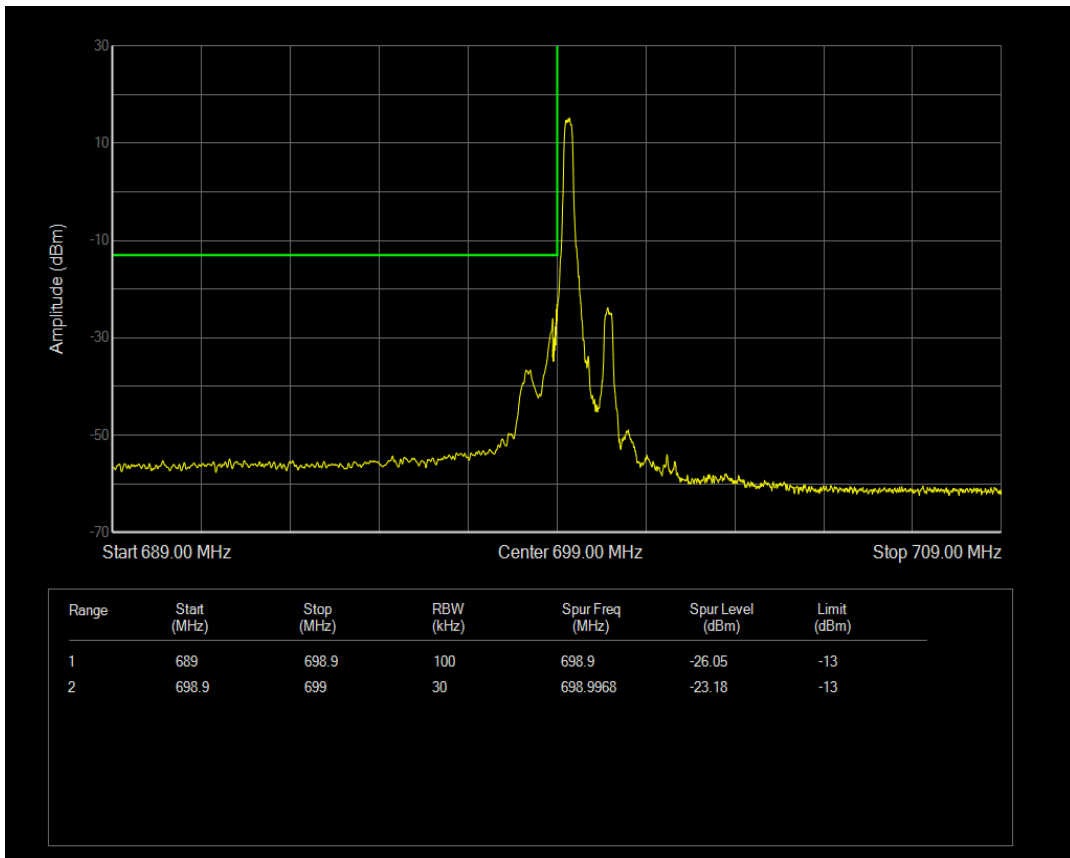
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



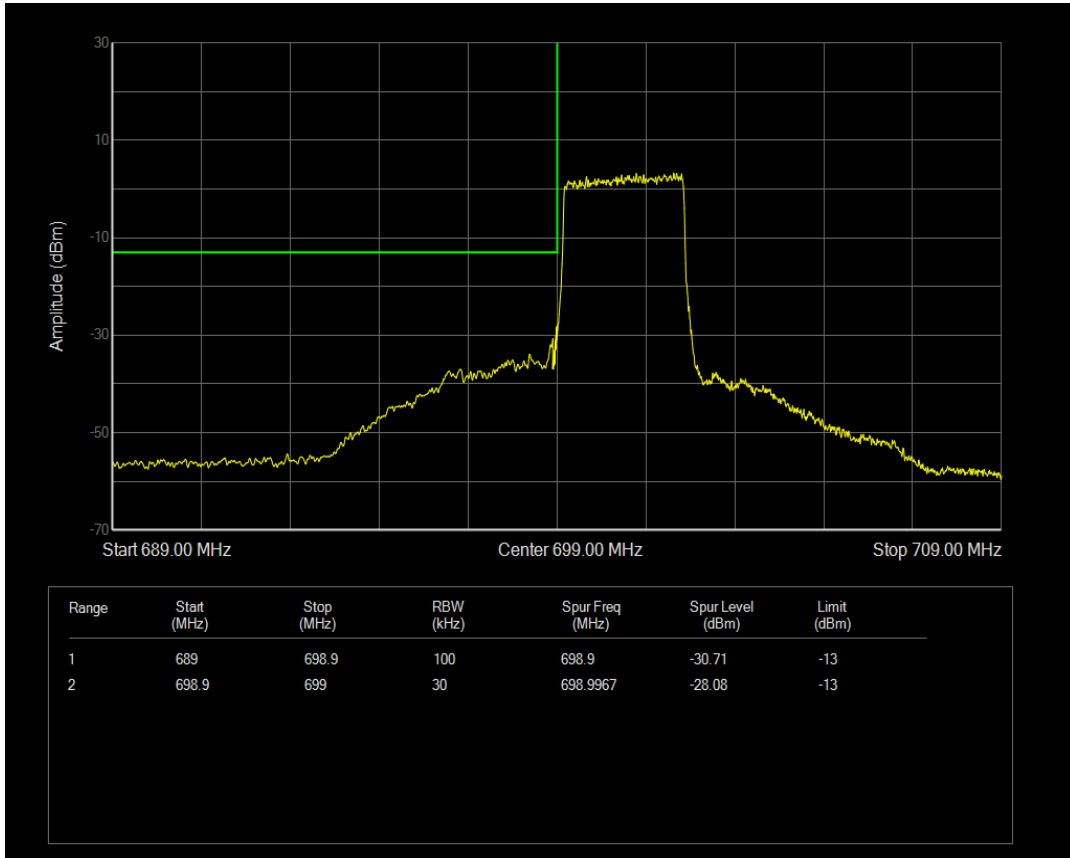
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



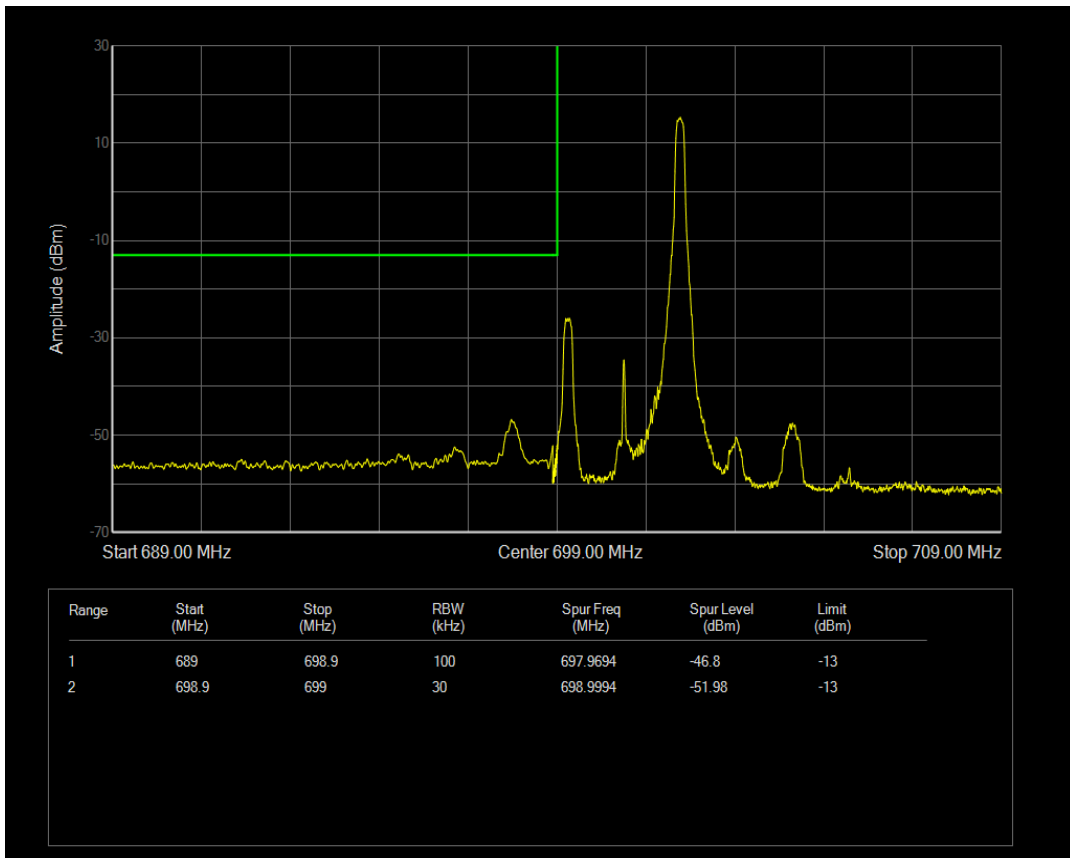
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0

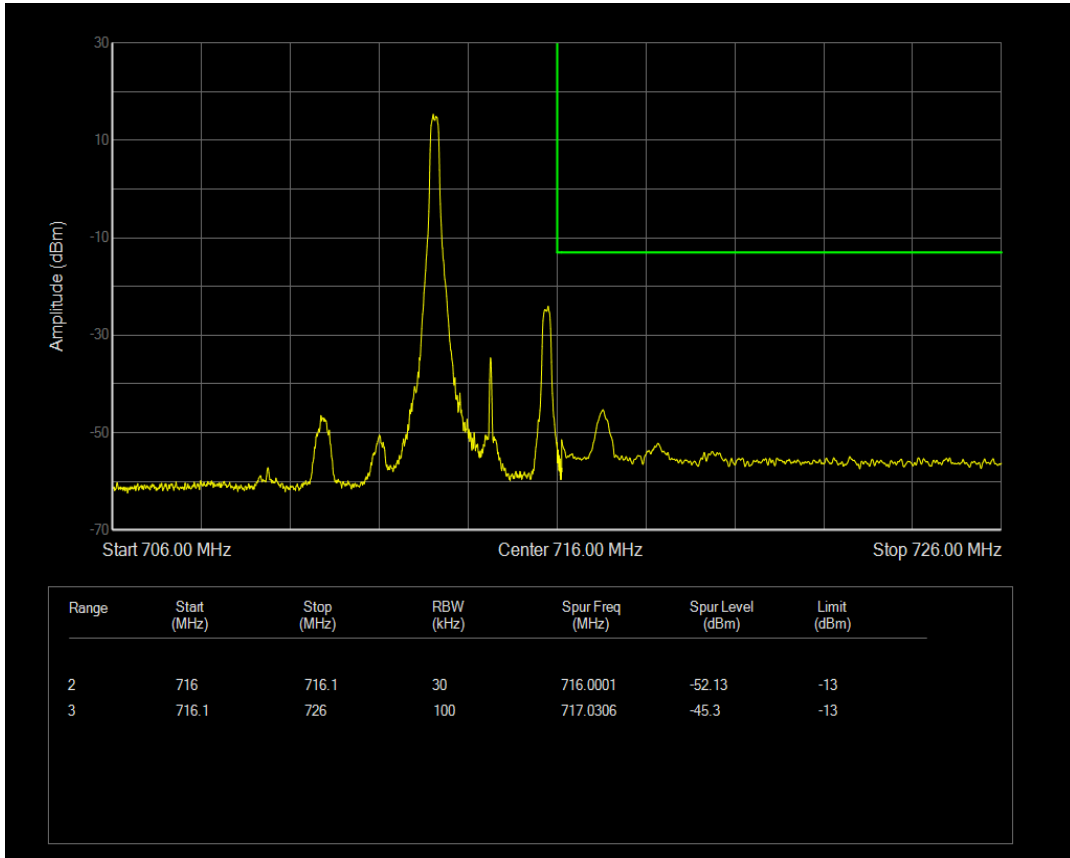


Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max

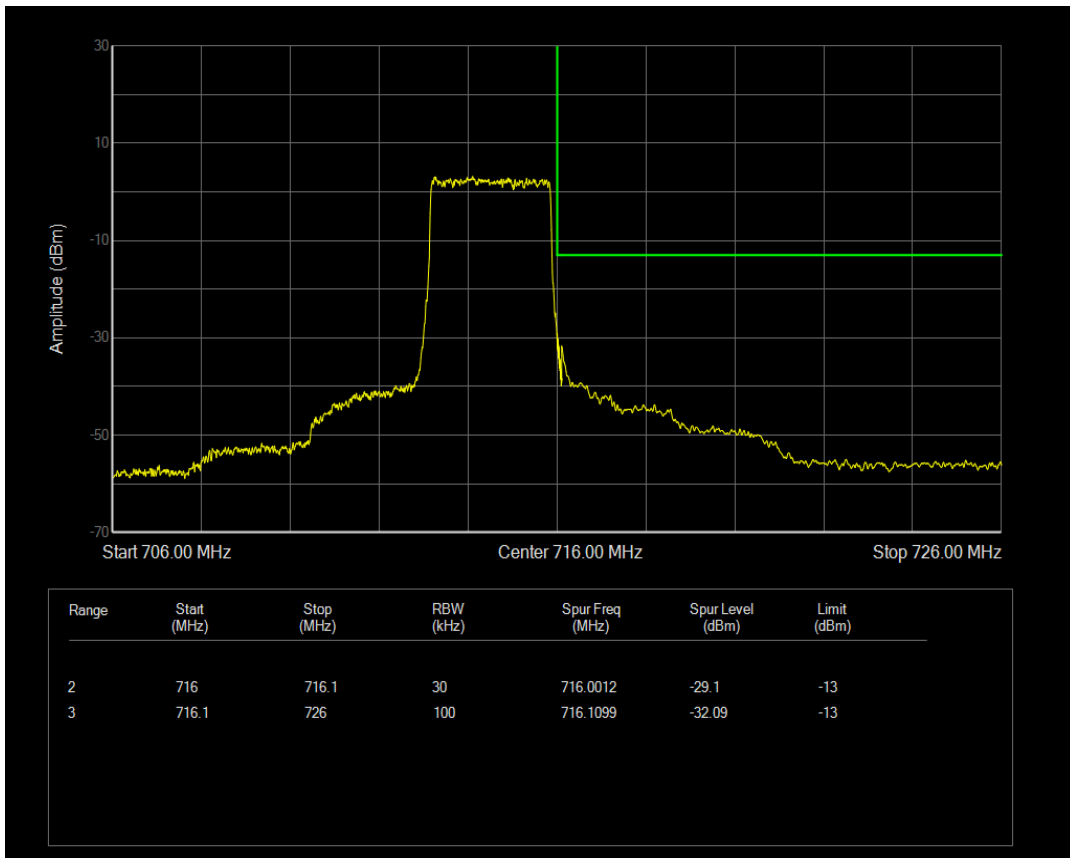


Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0

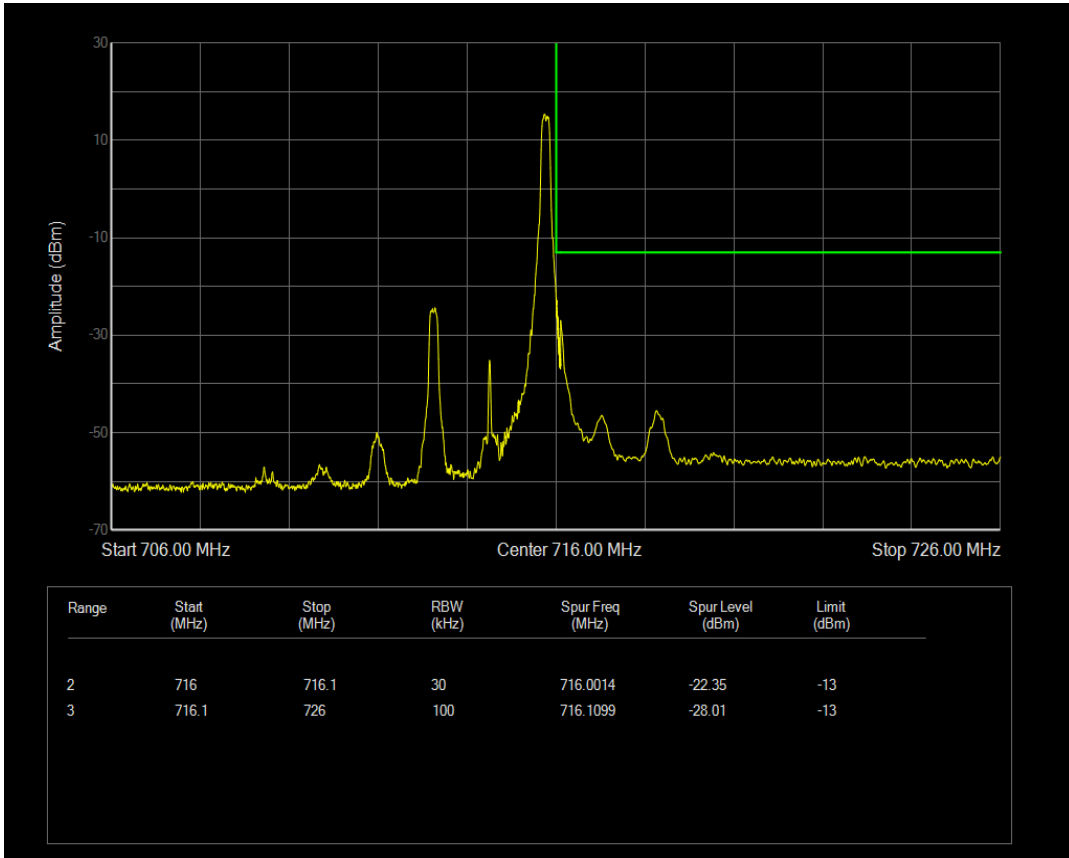




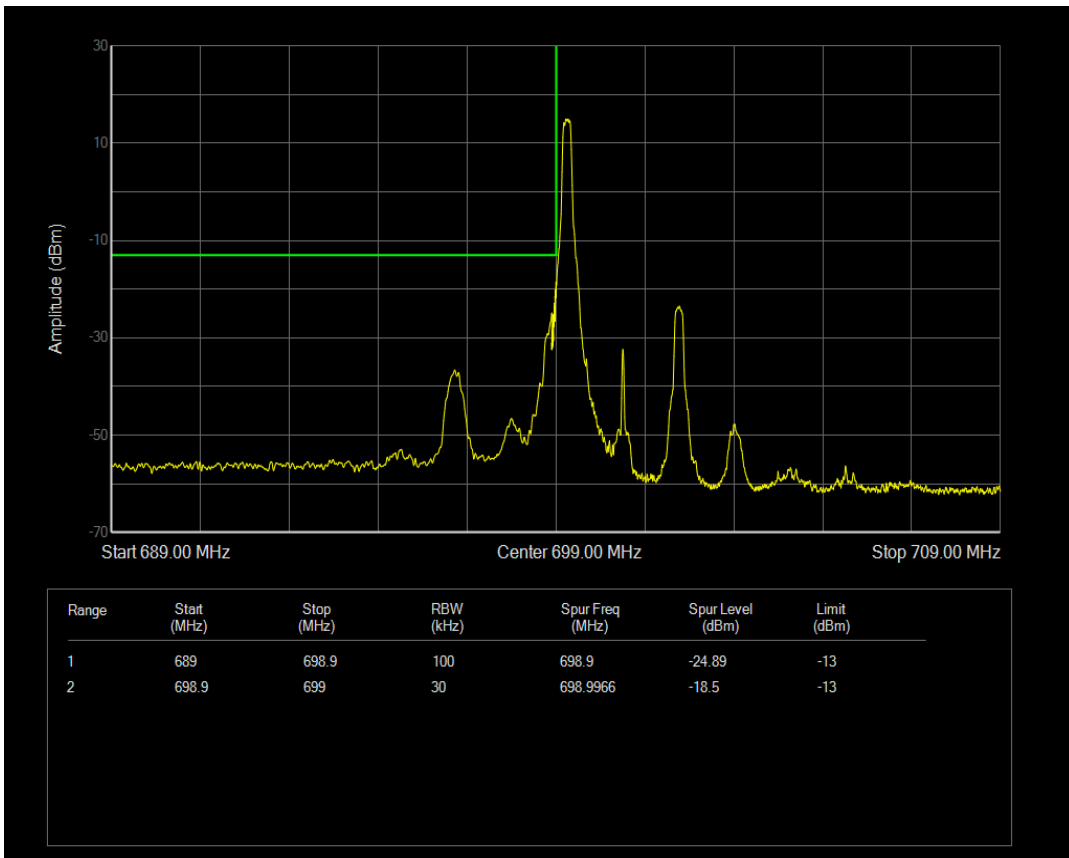
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



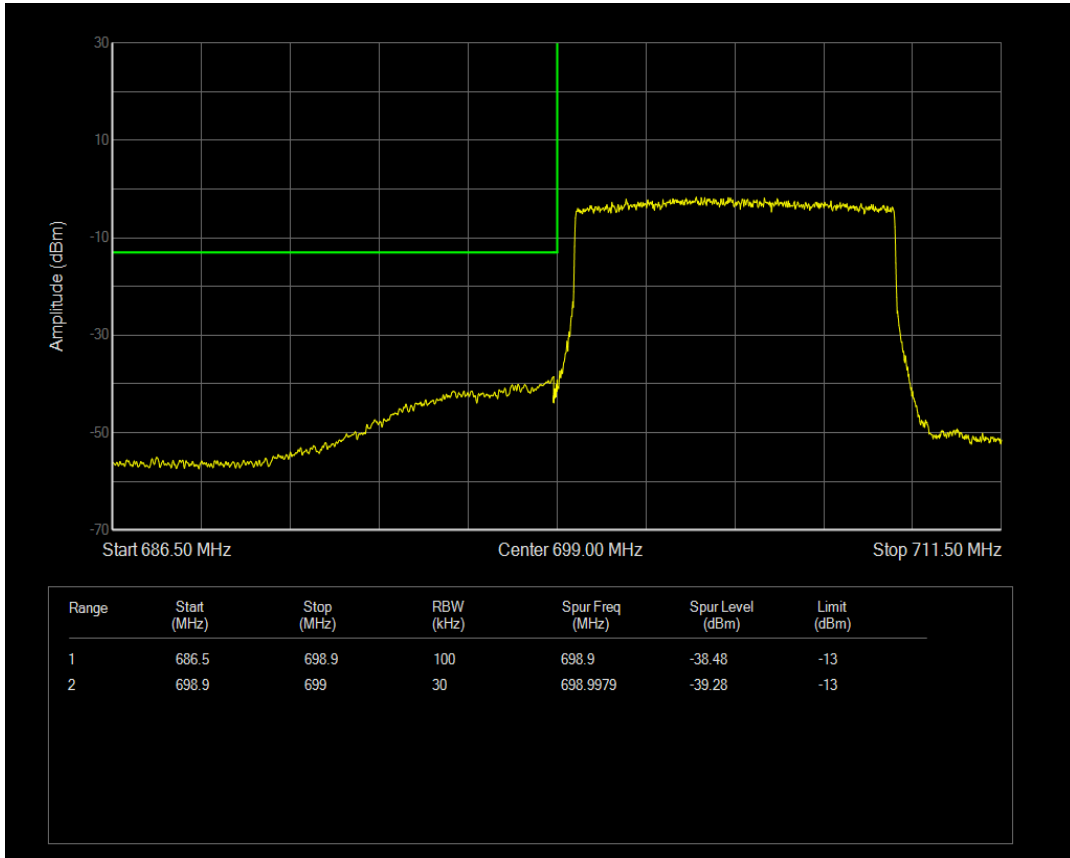
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



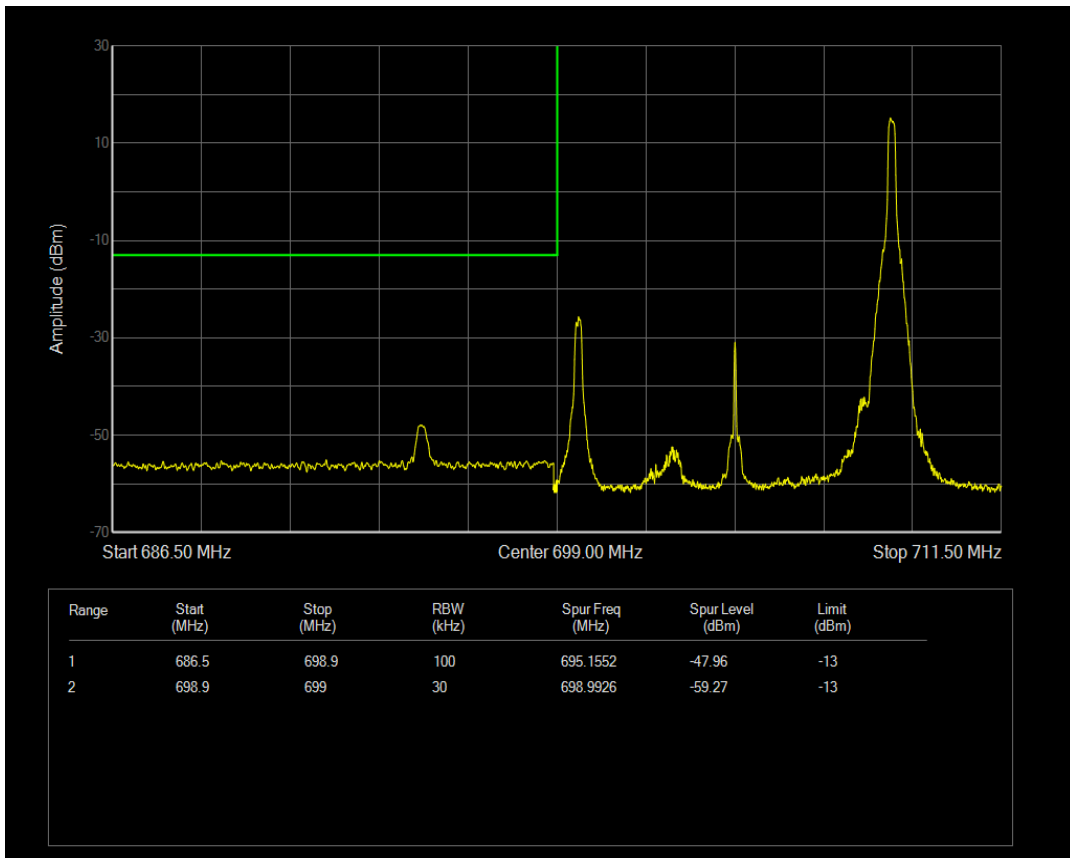
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



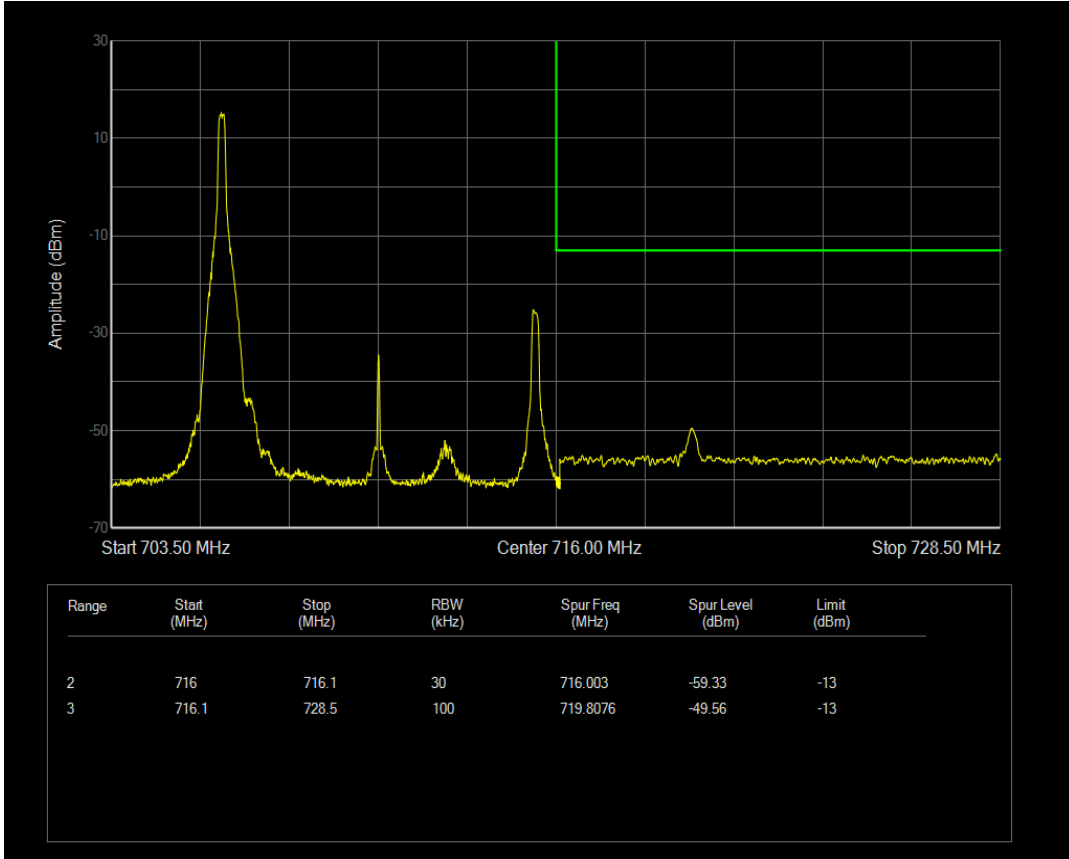
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



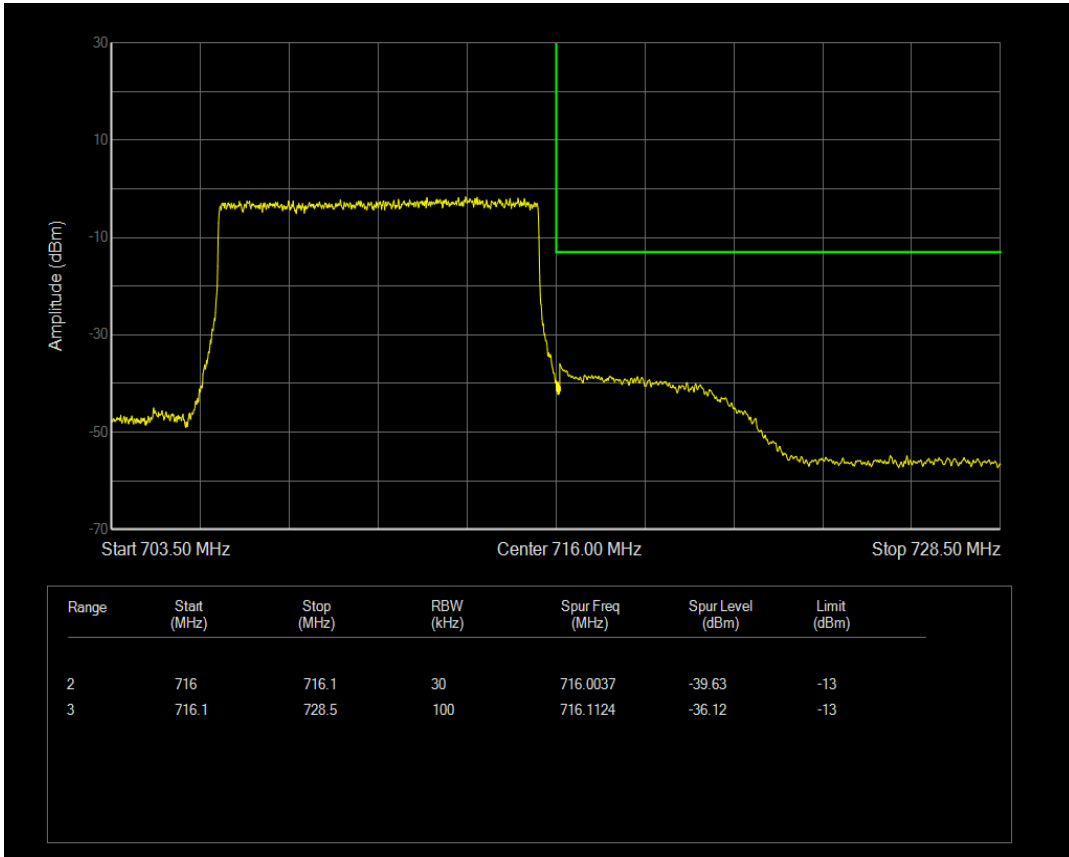
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



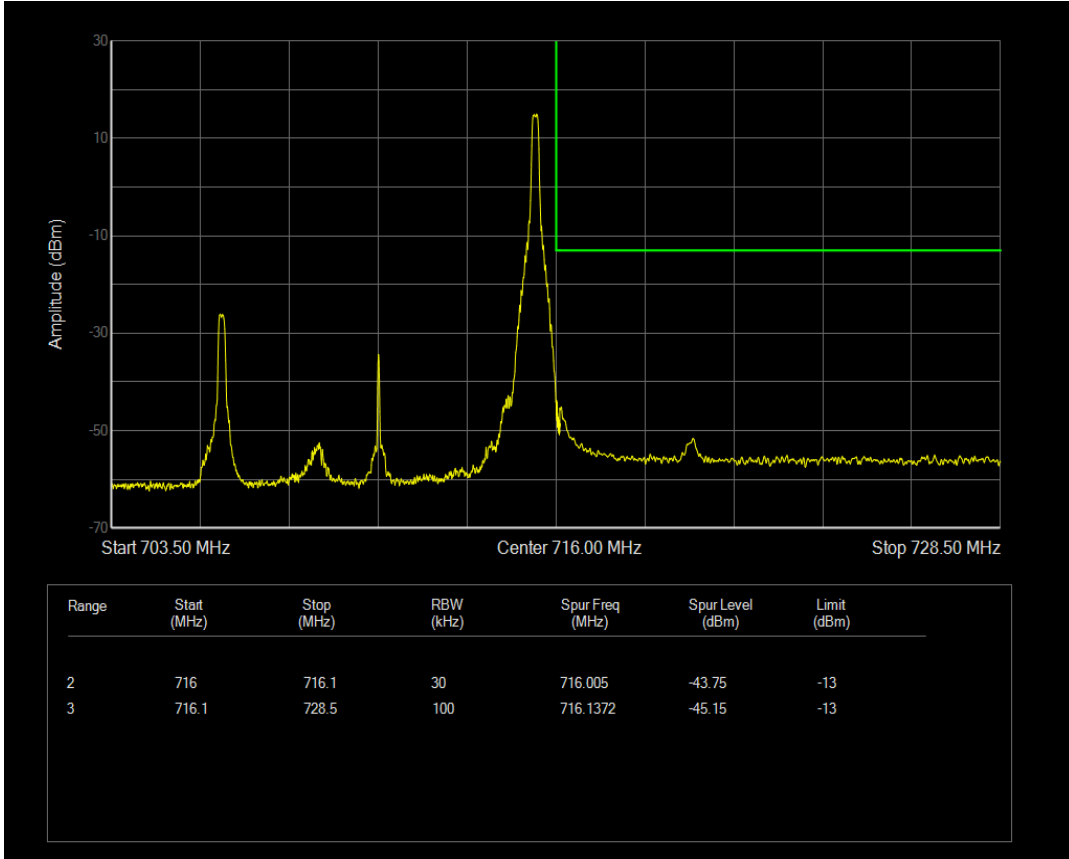
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



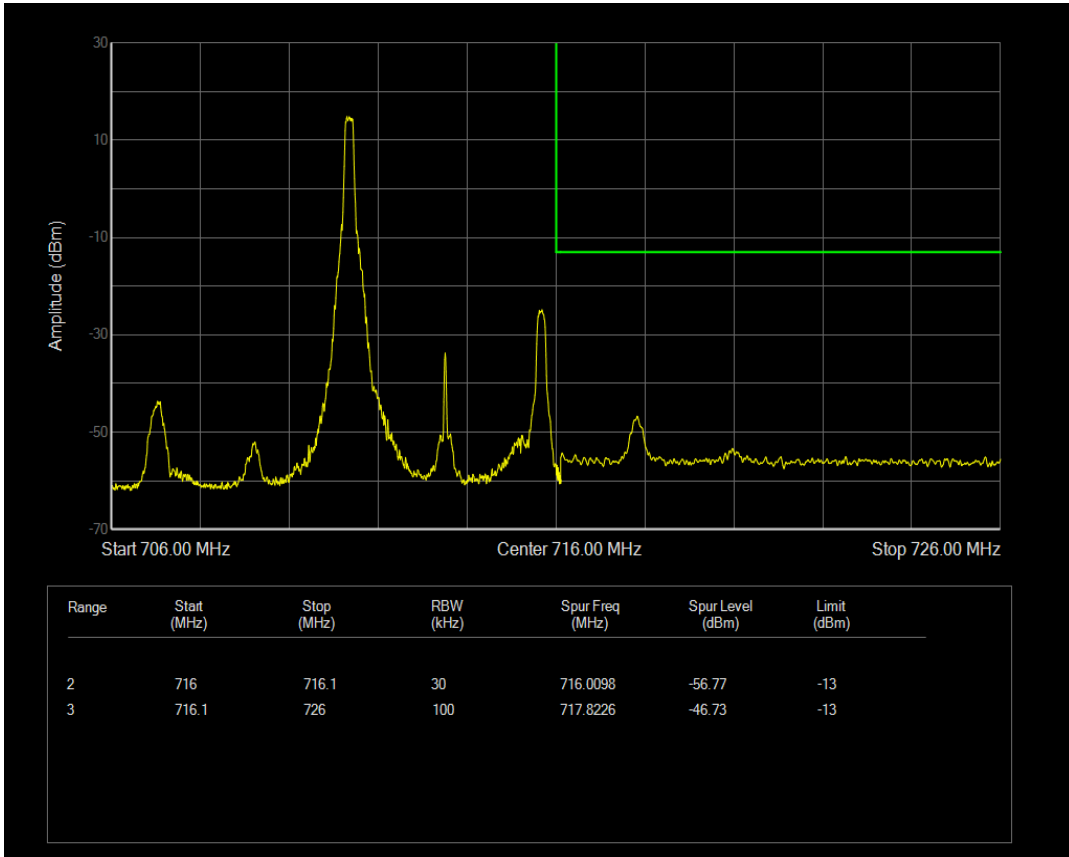
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



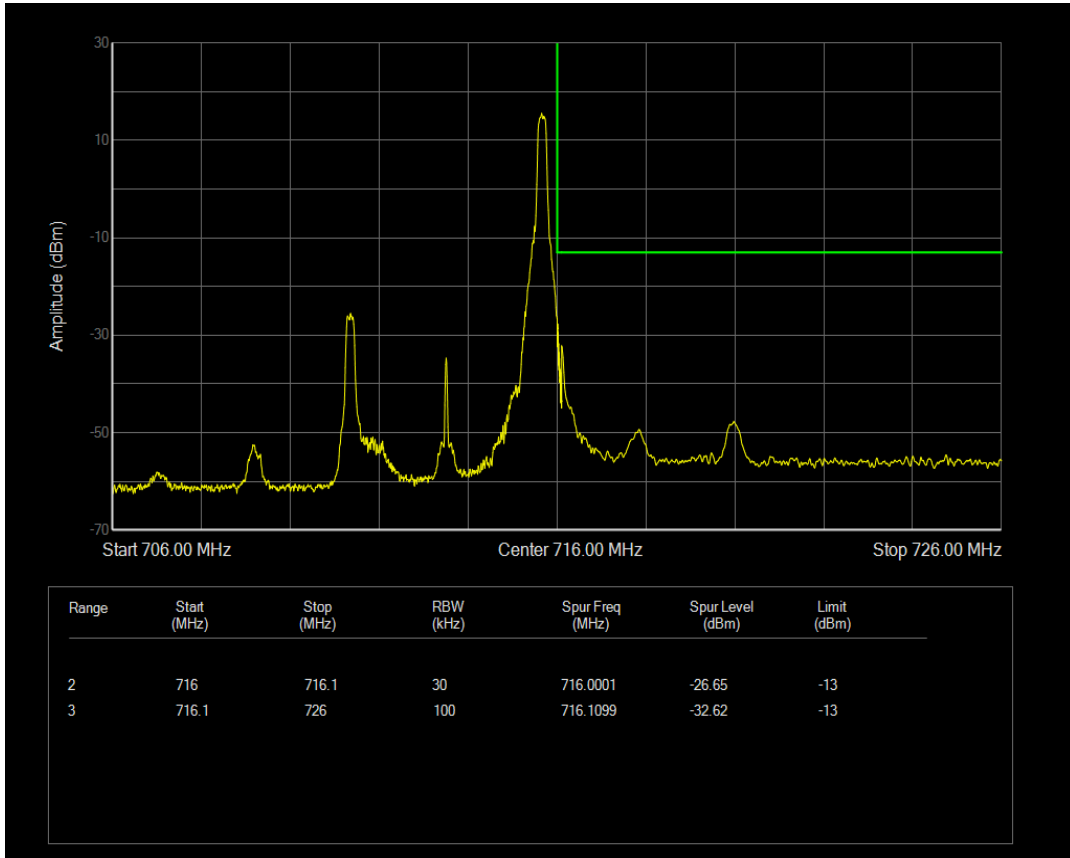
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



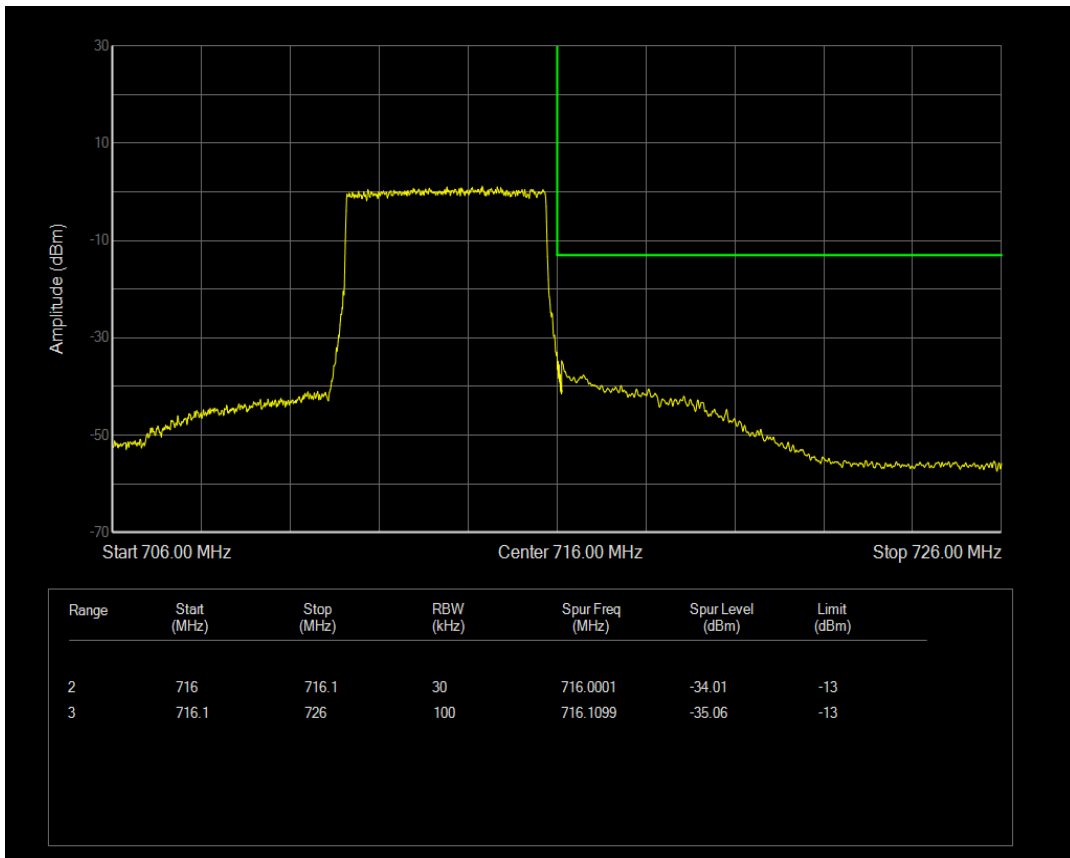
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



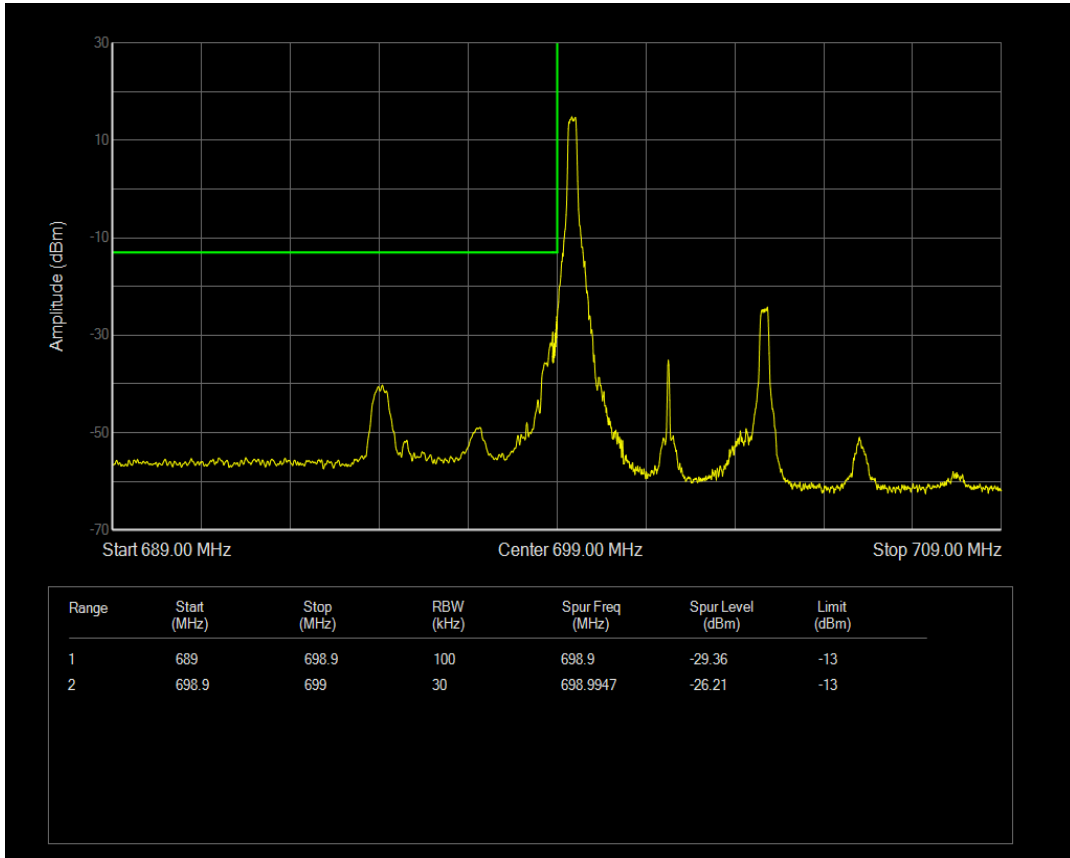
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



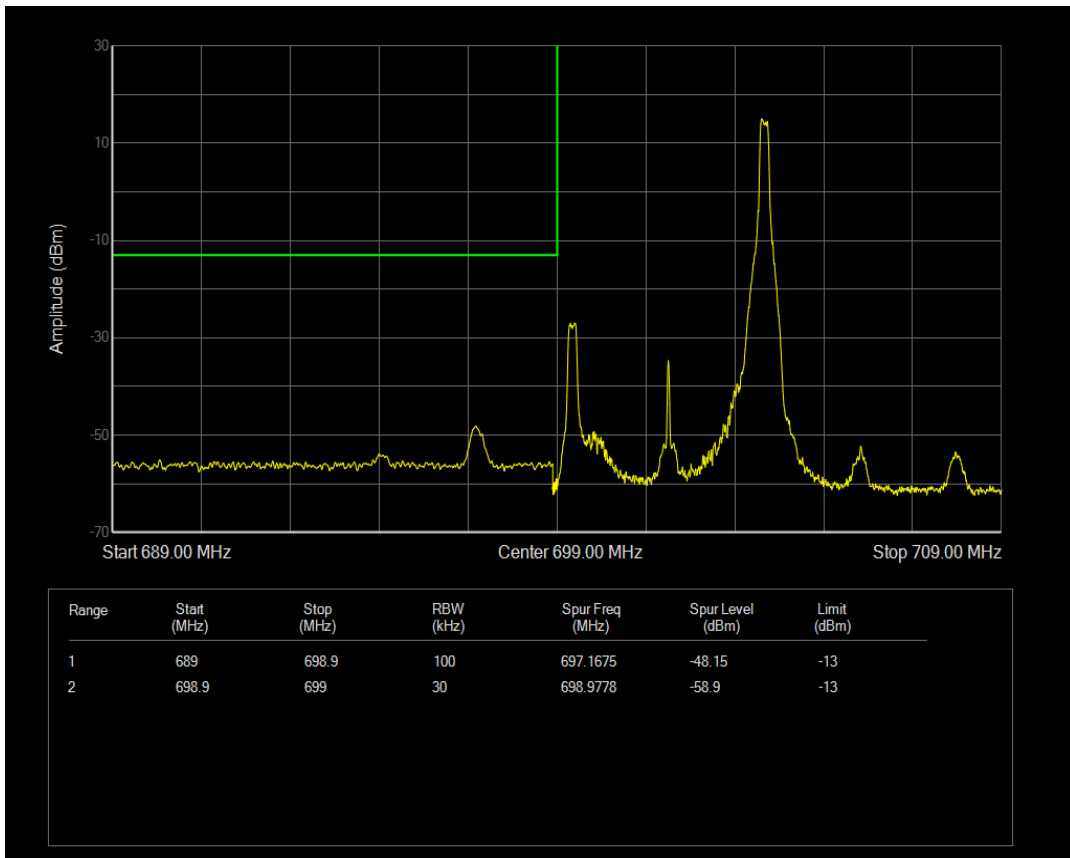
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



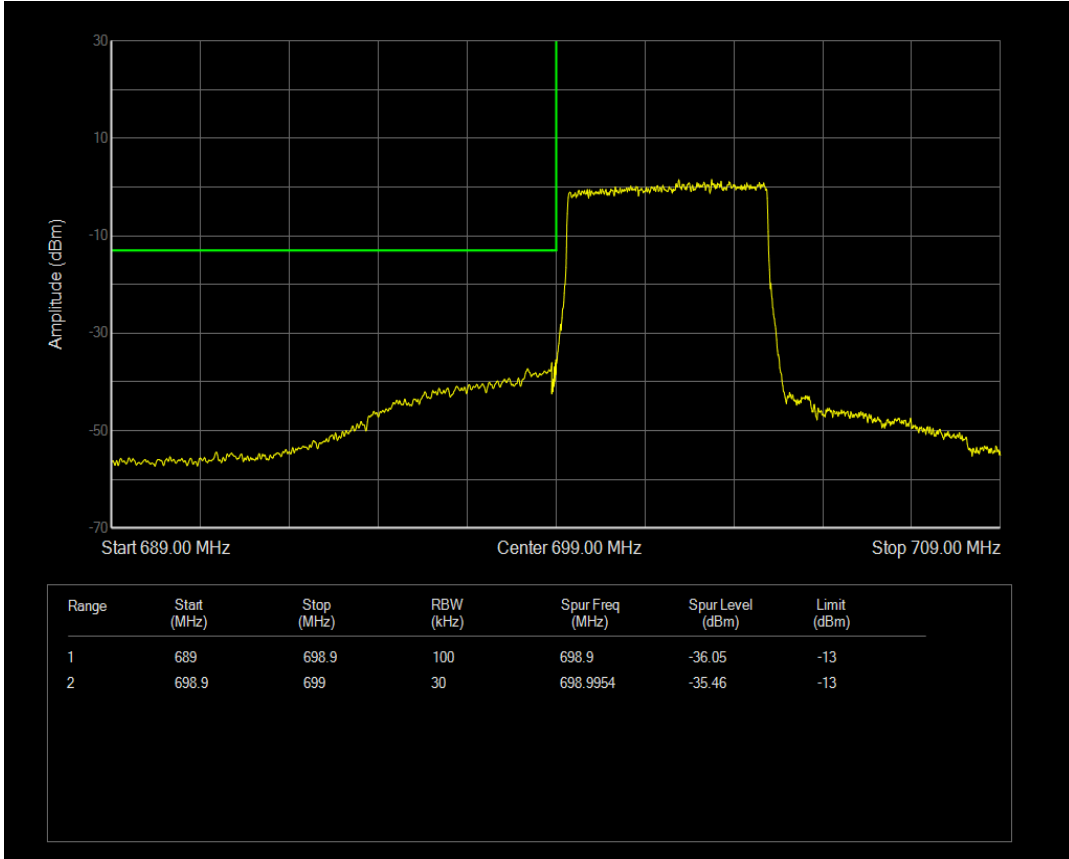
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



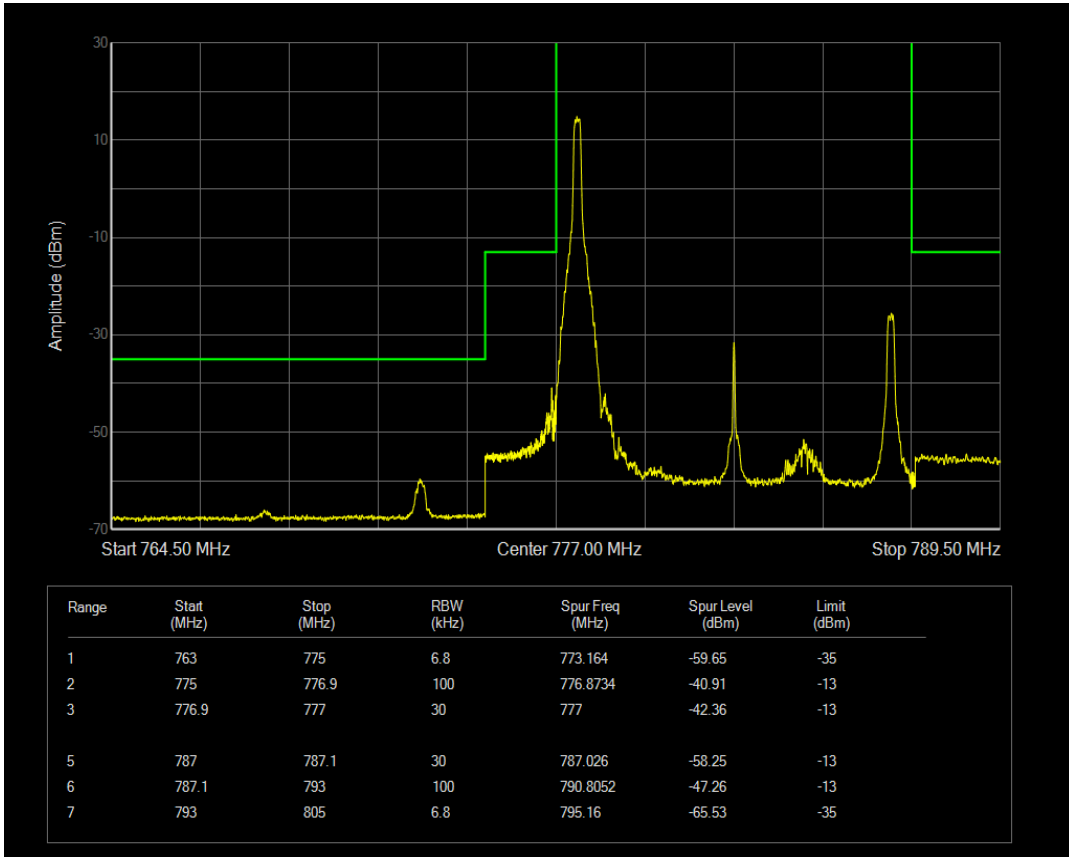
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0

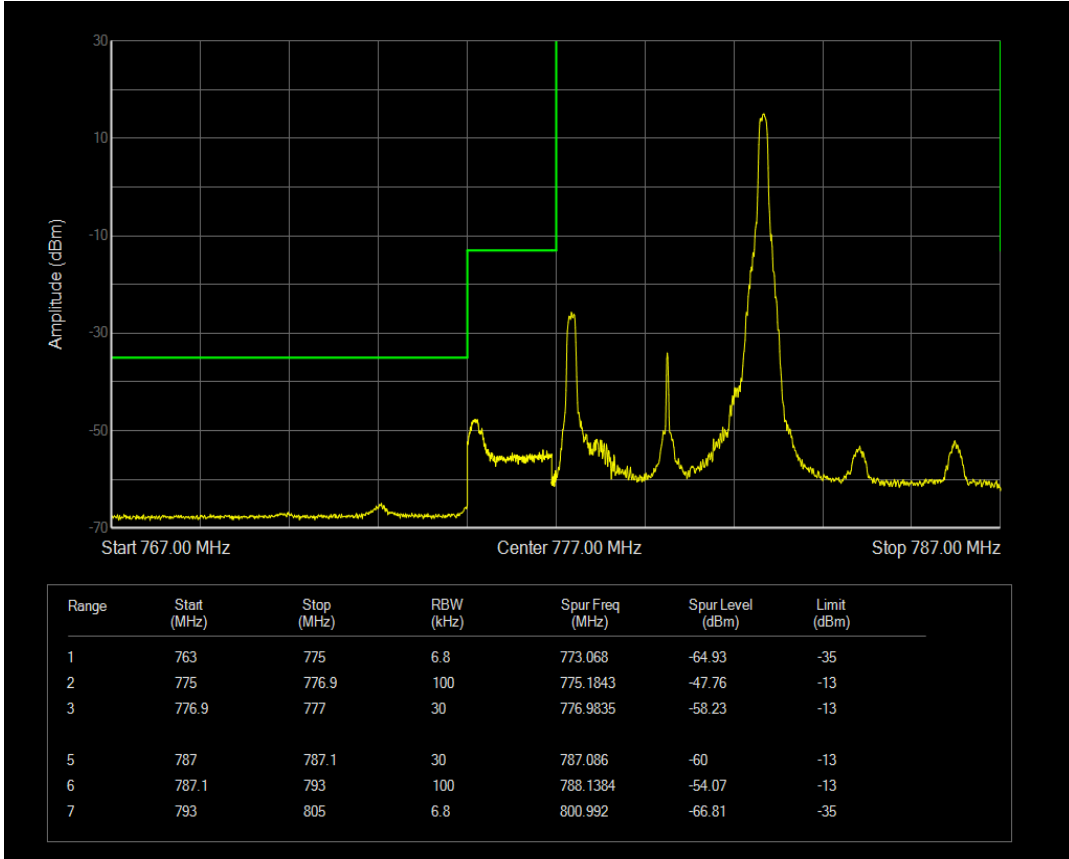


Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0

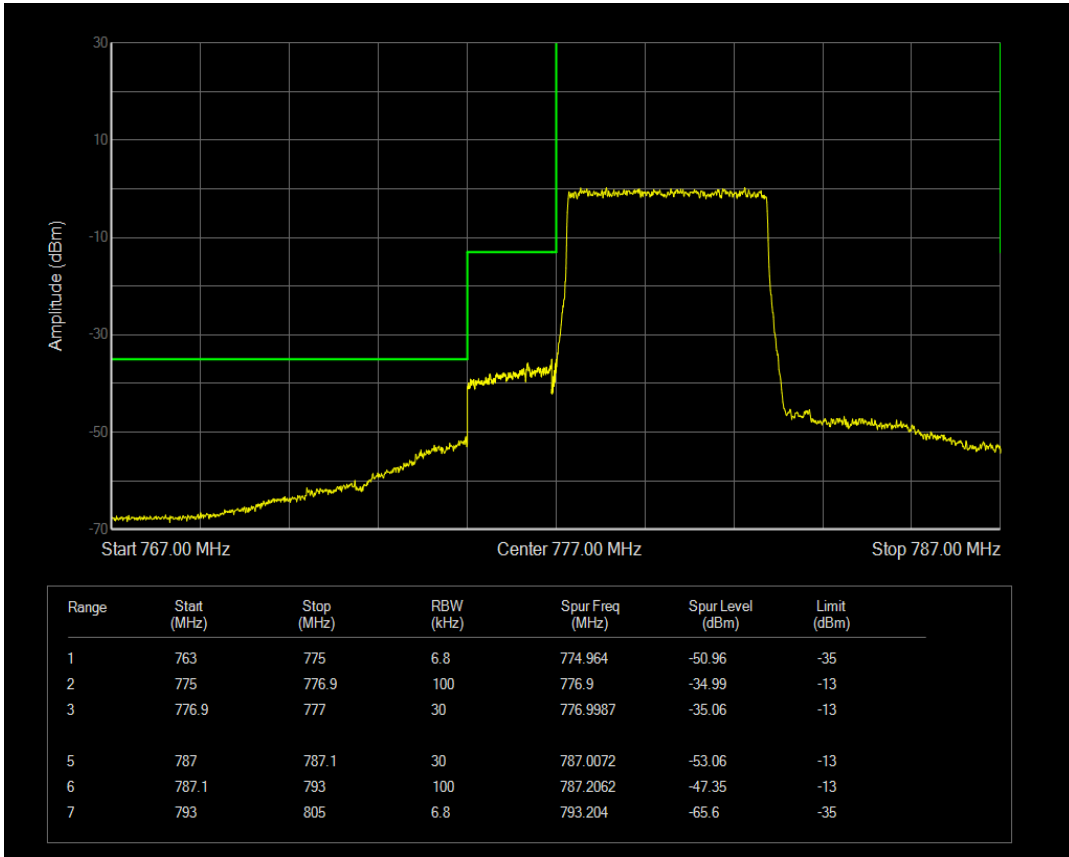


Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#Max

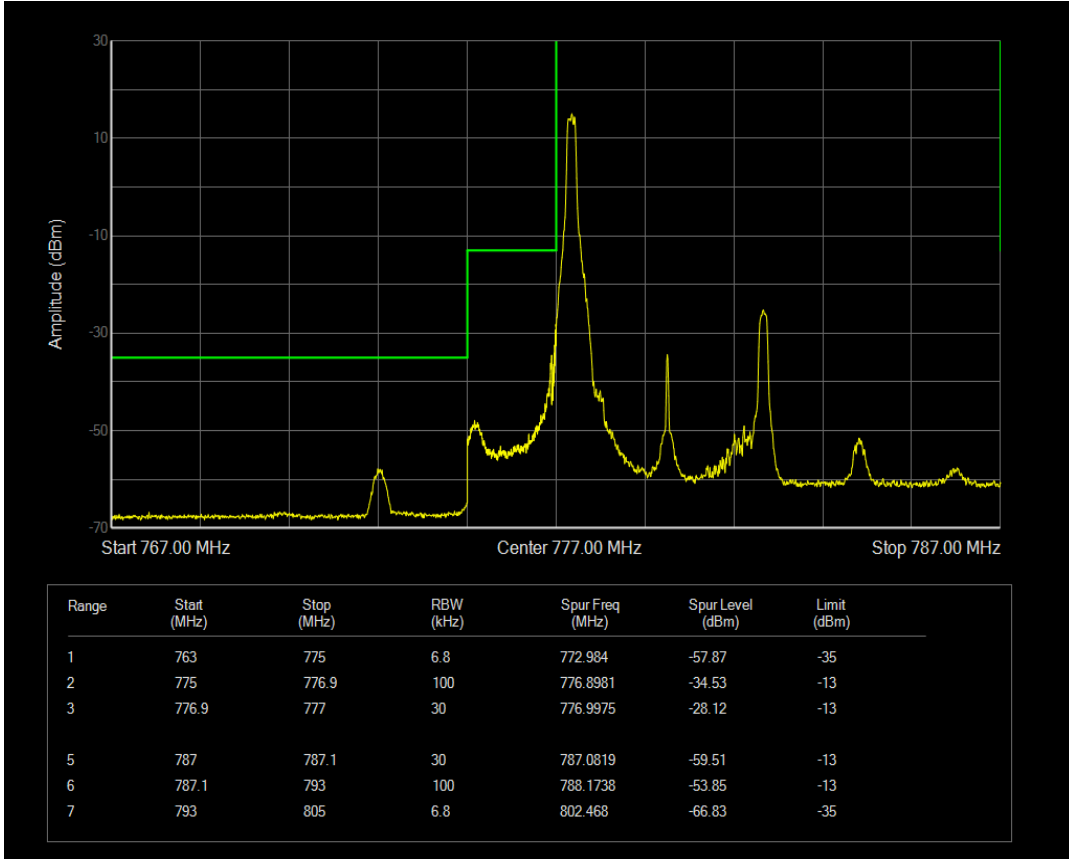




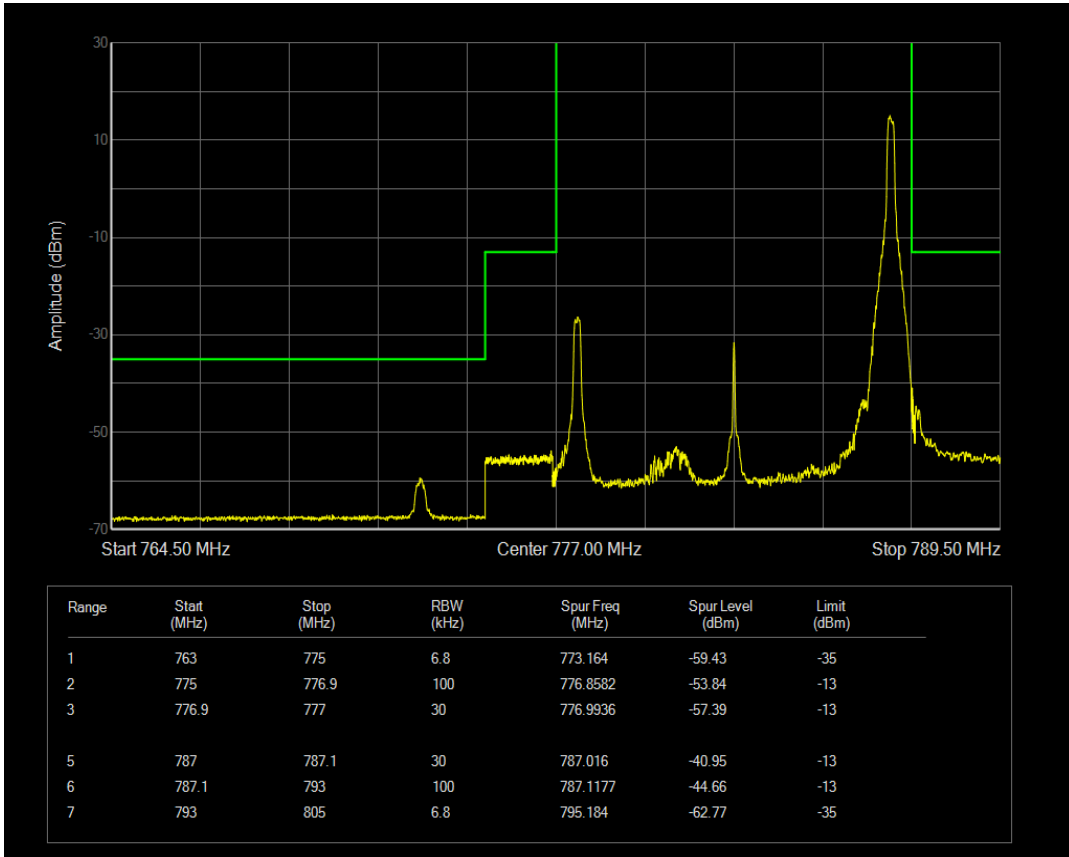
Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



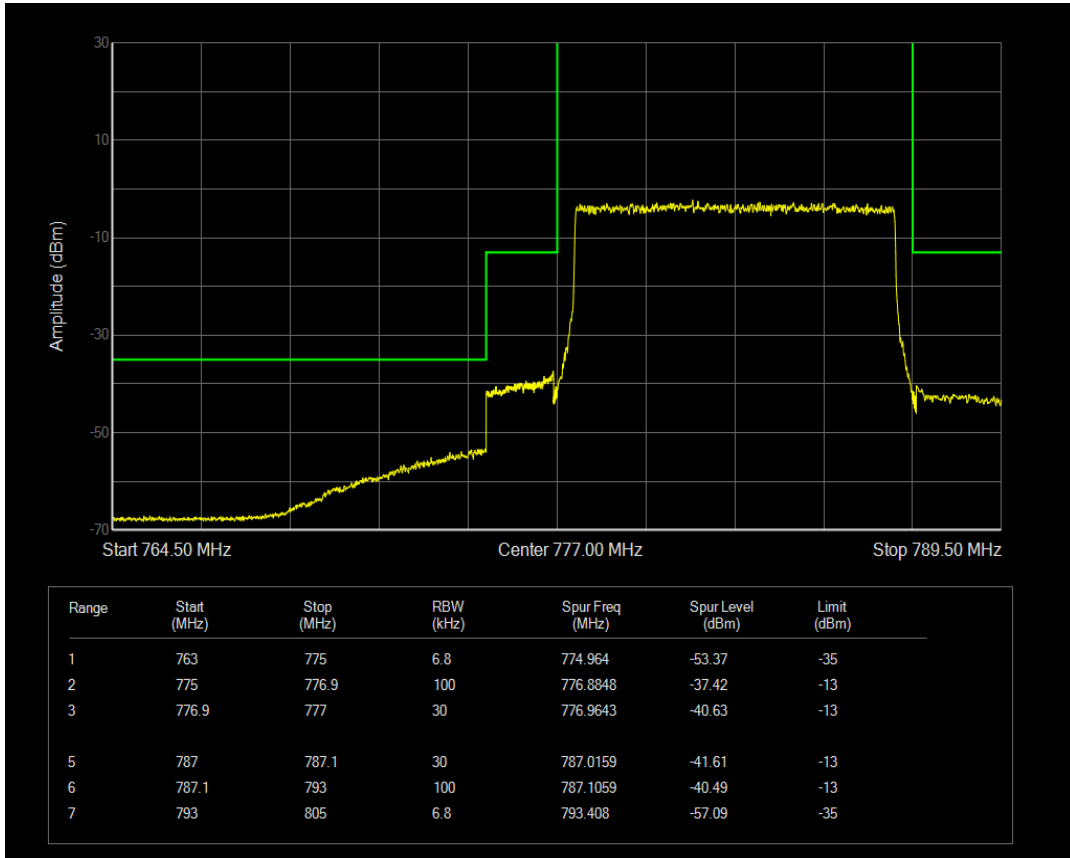
Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0



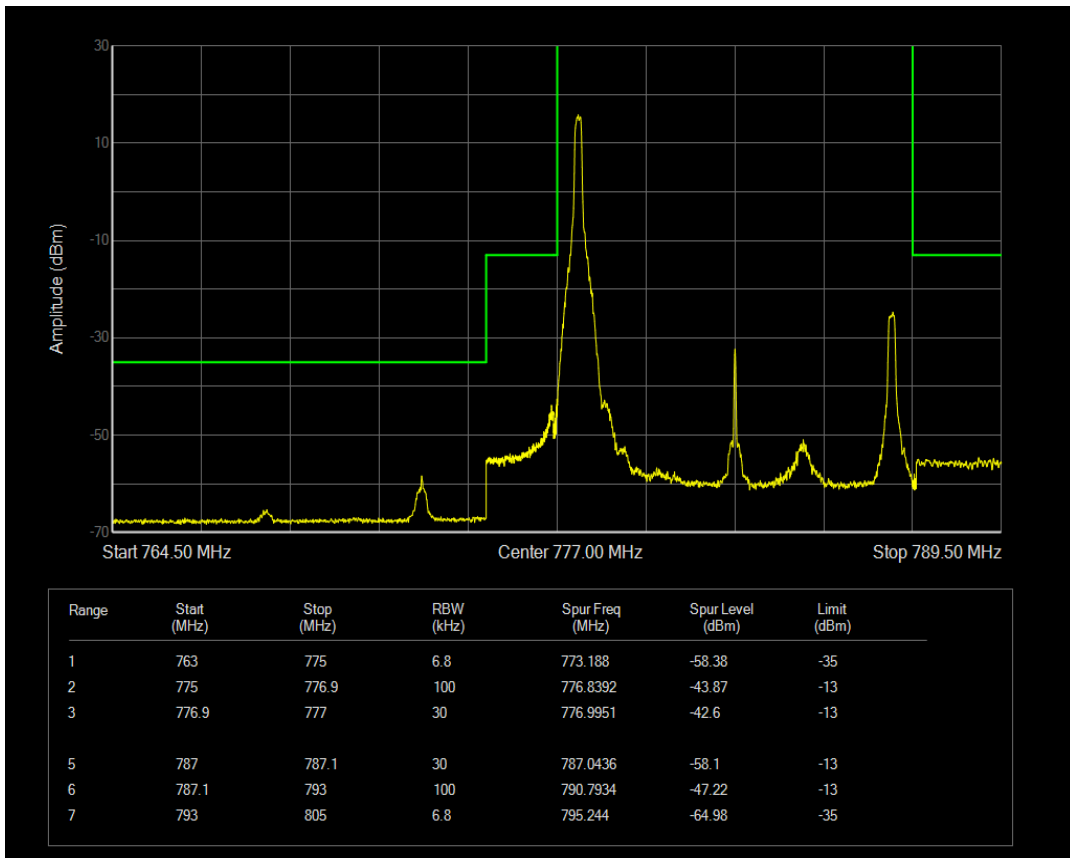
Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#Max



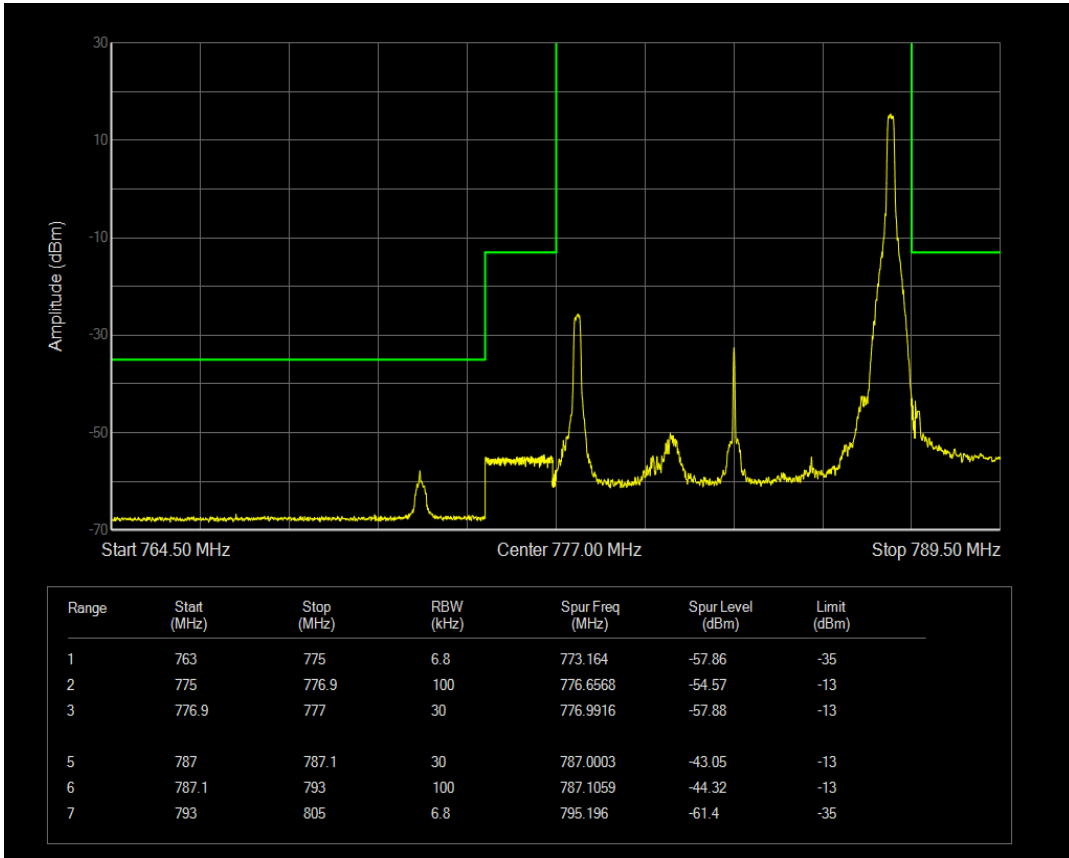
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



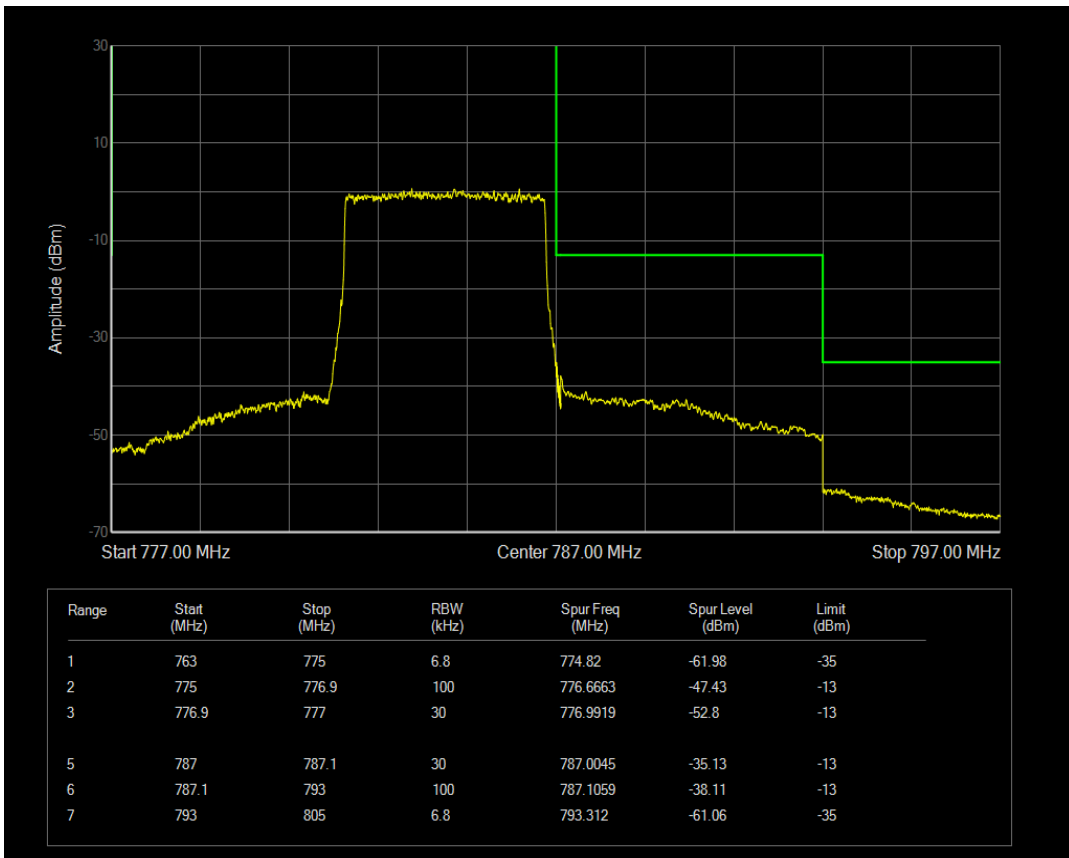
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



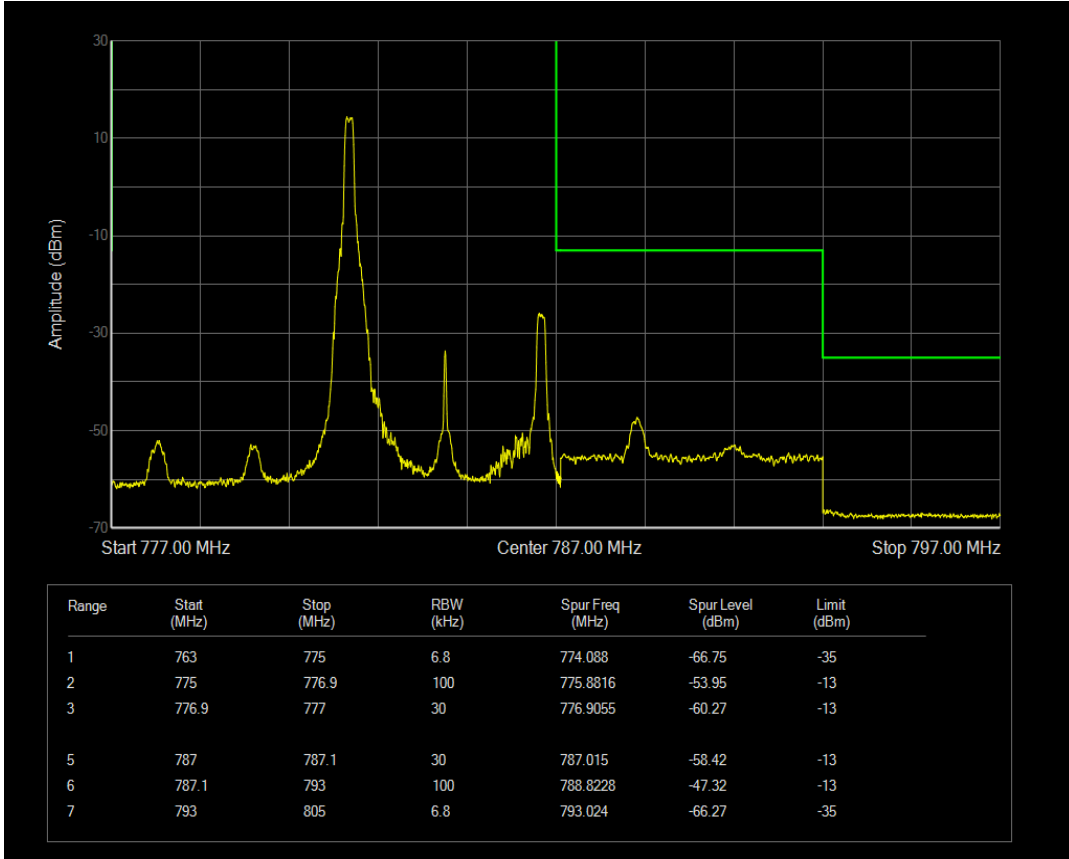
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#Max



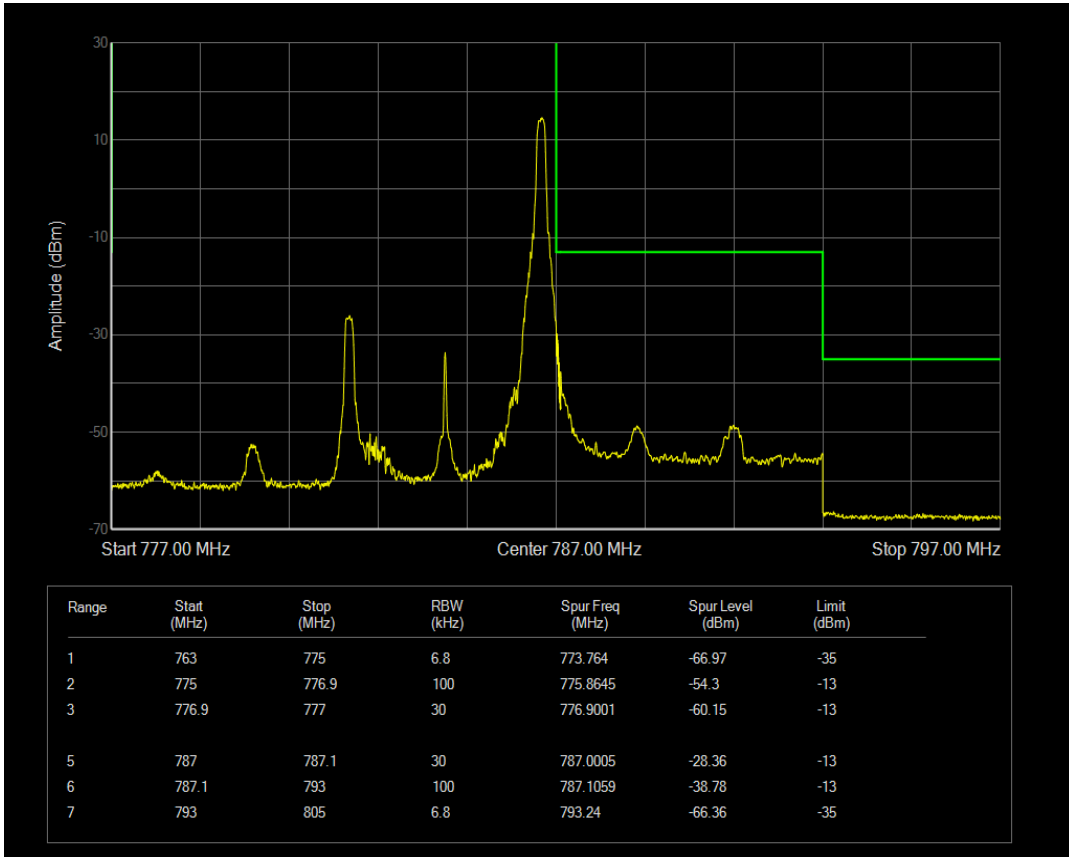
Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



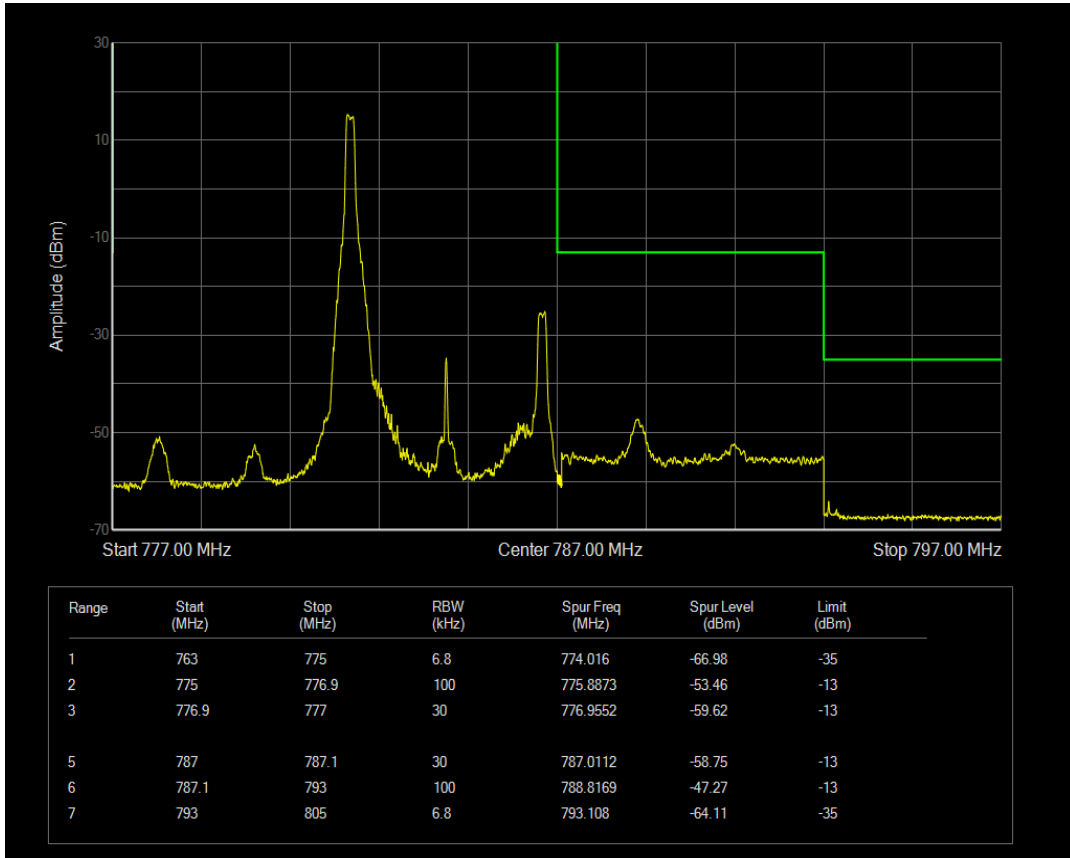
Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#0



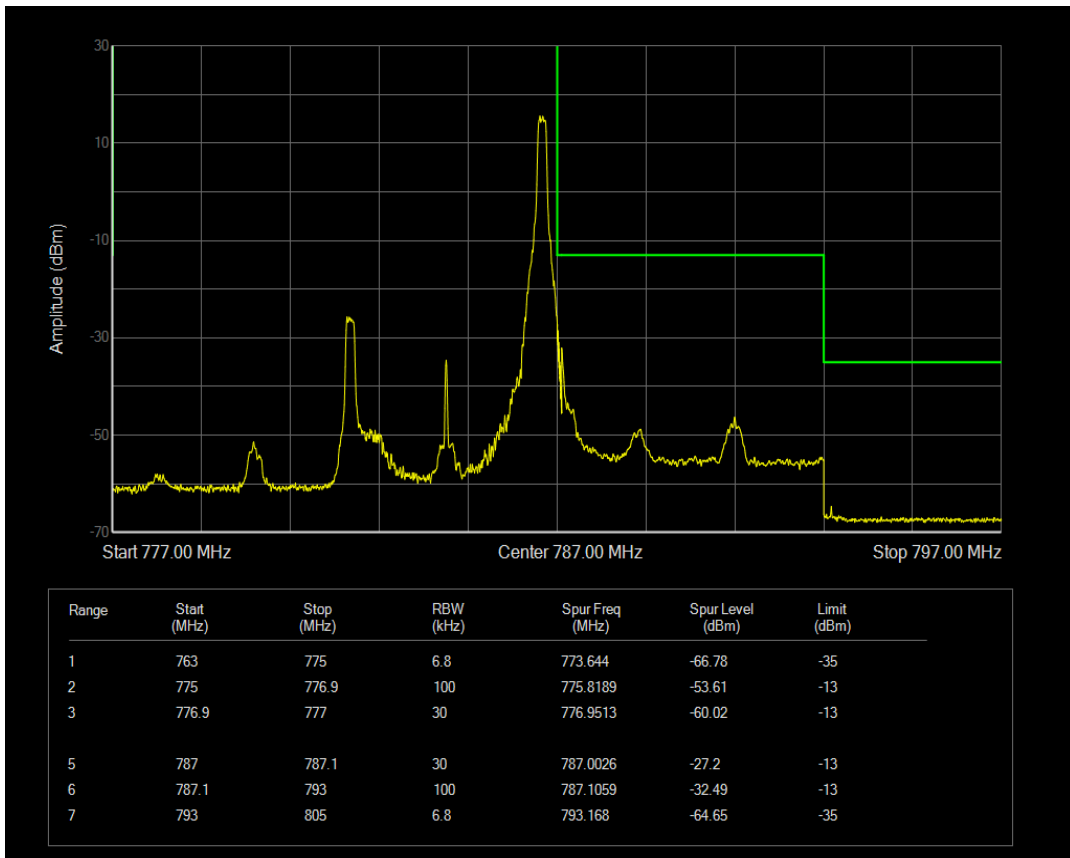
Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#Max



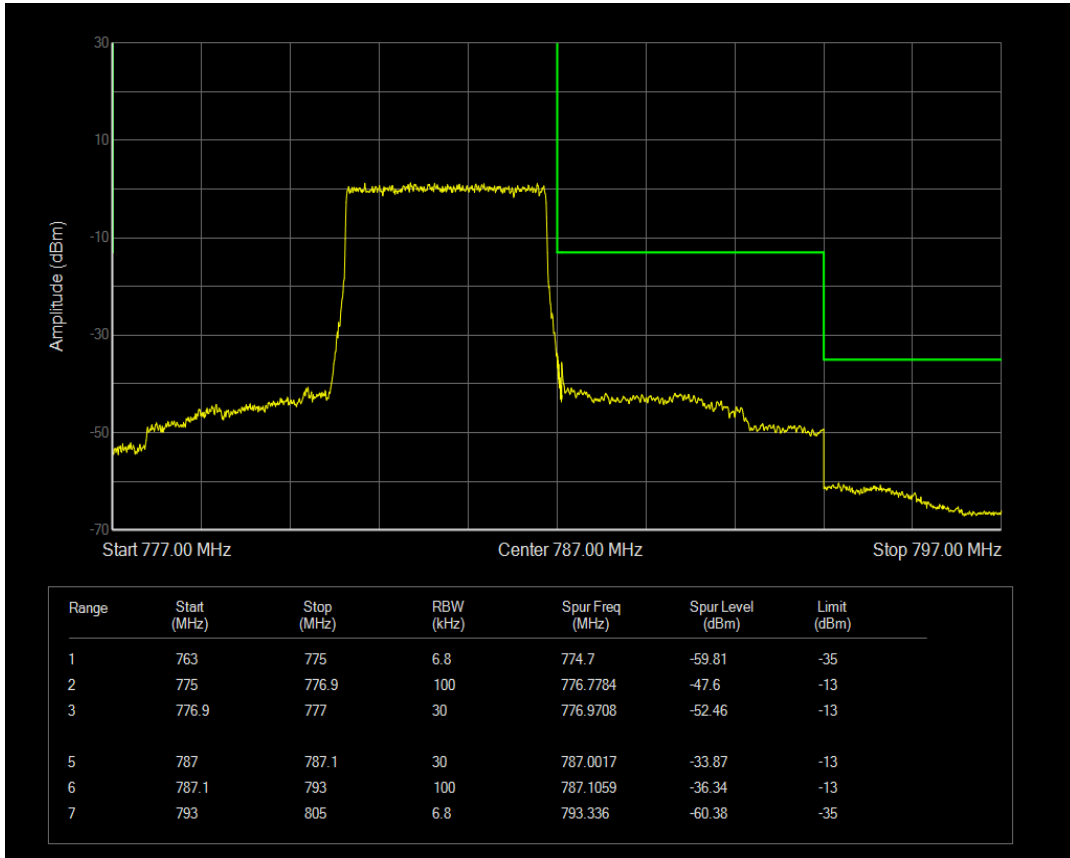
Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



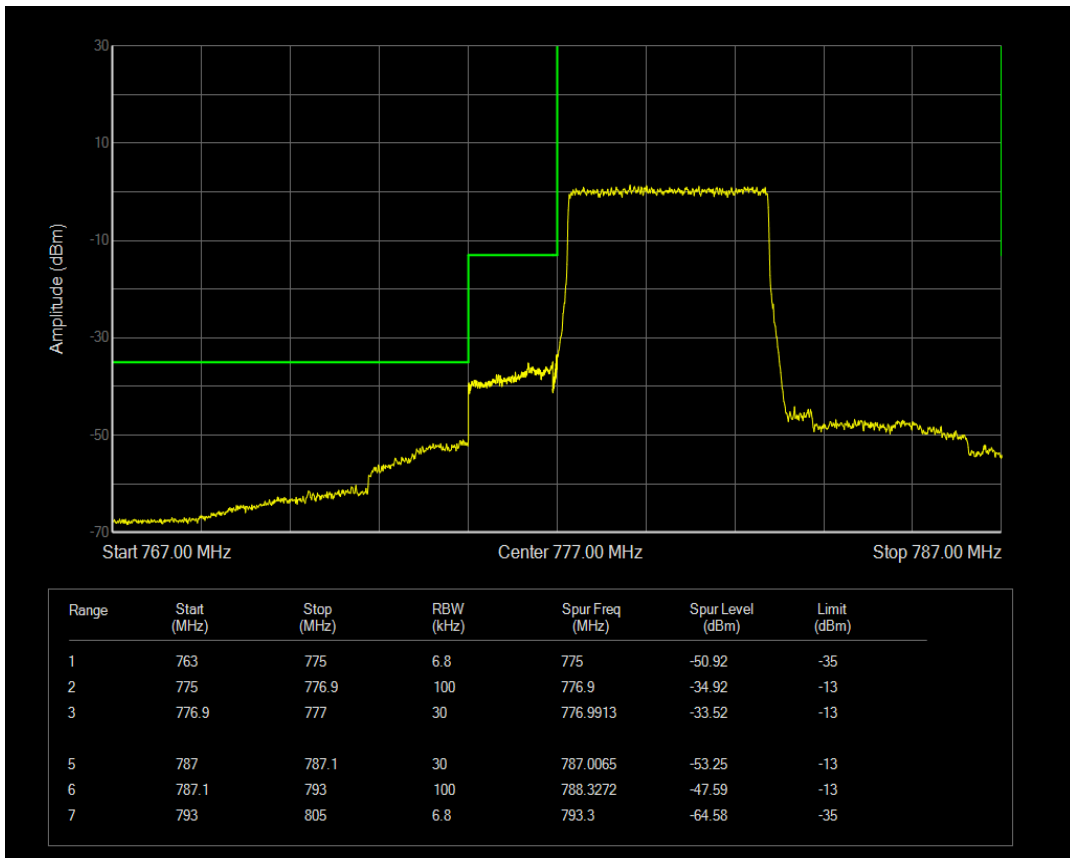
Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



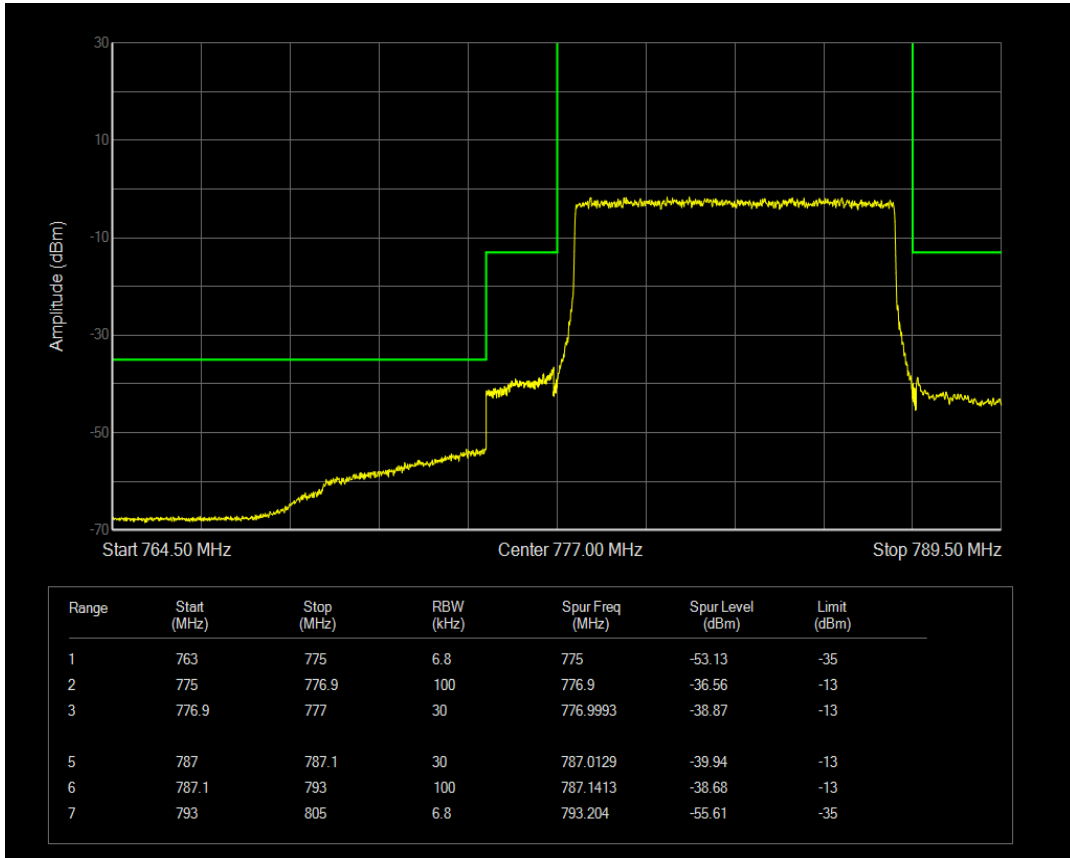
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



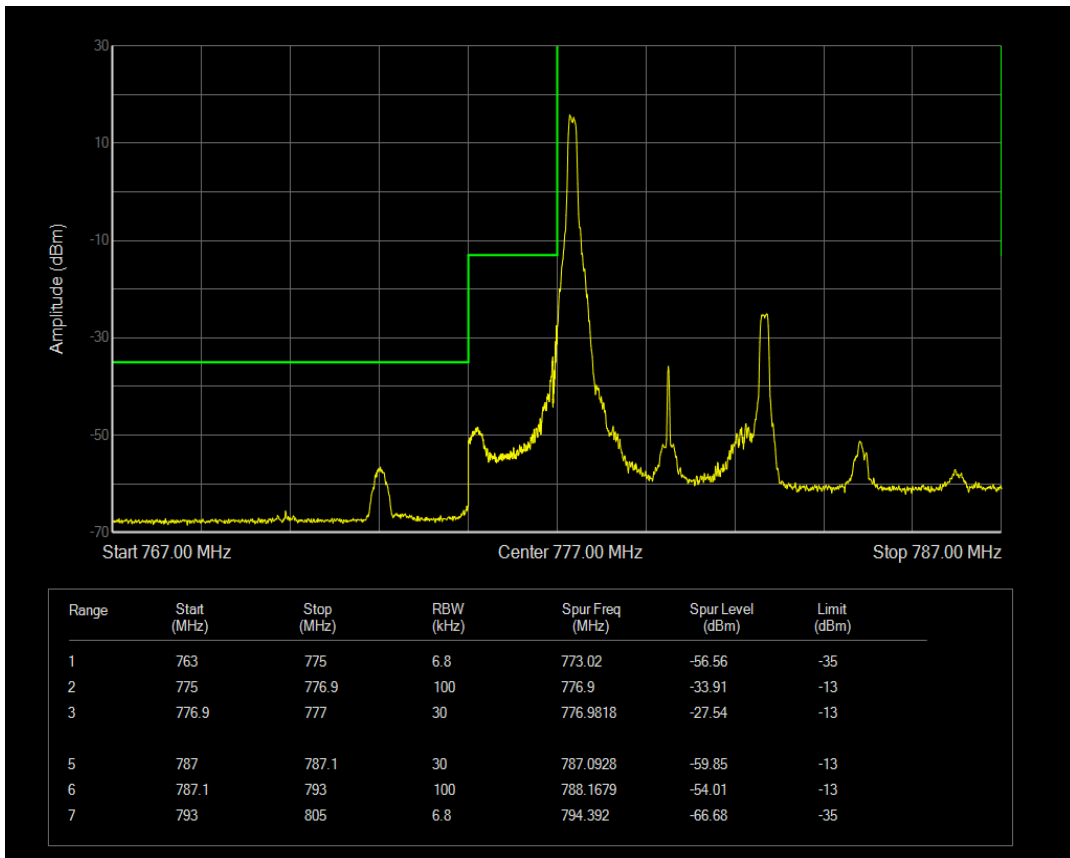
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0

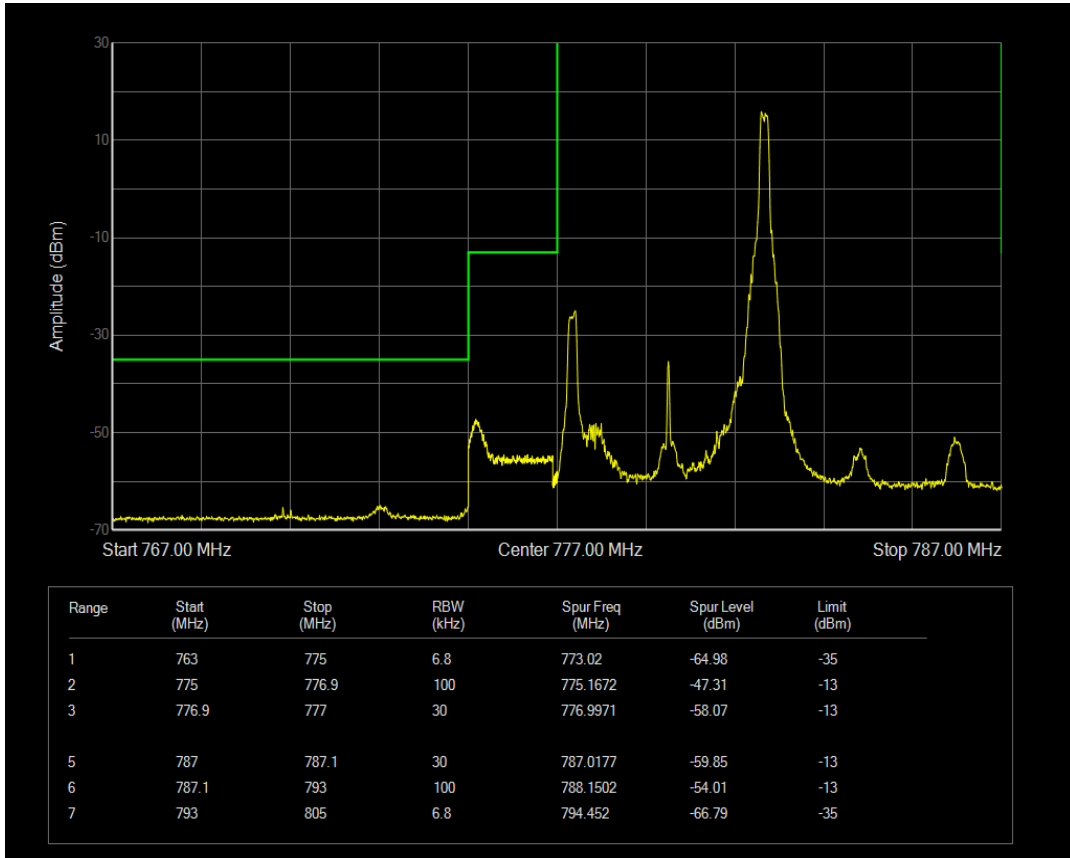


Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0

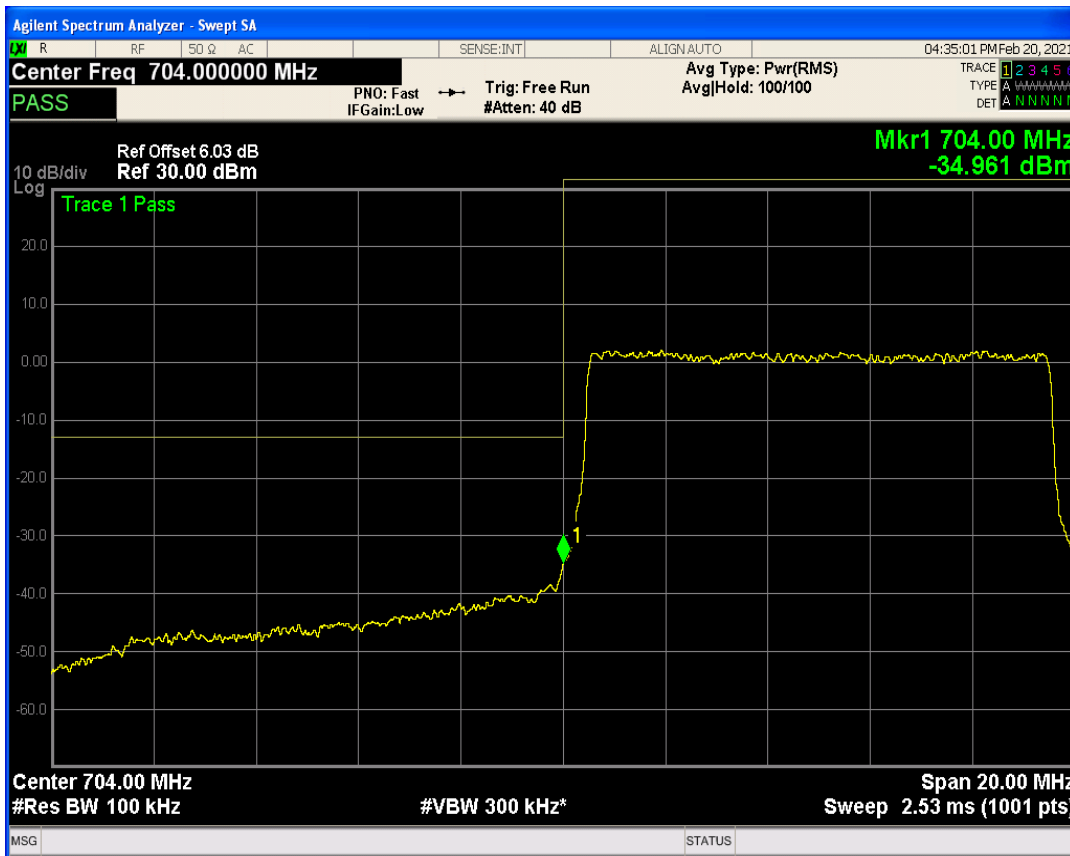


Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max

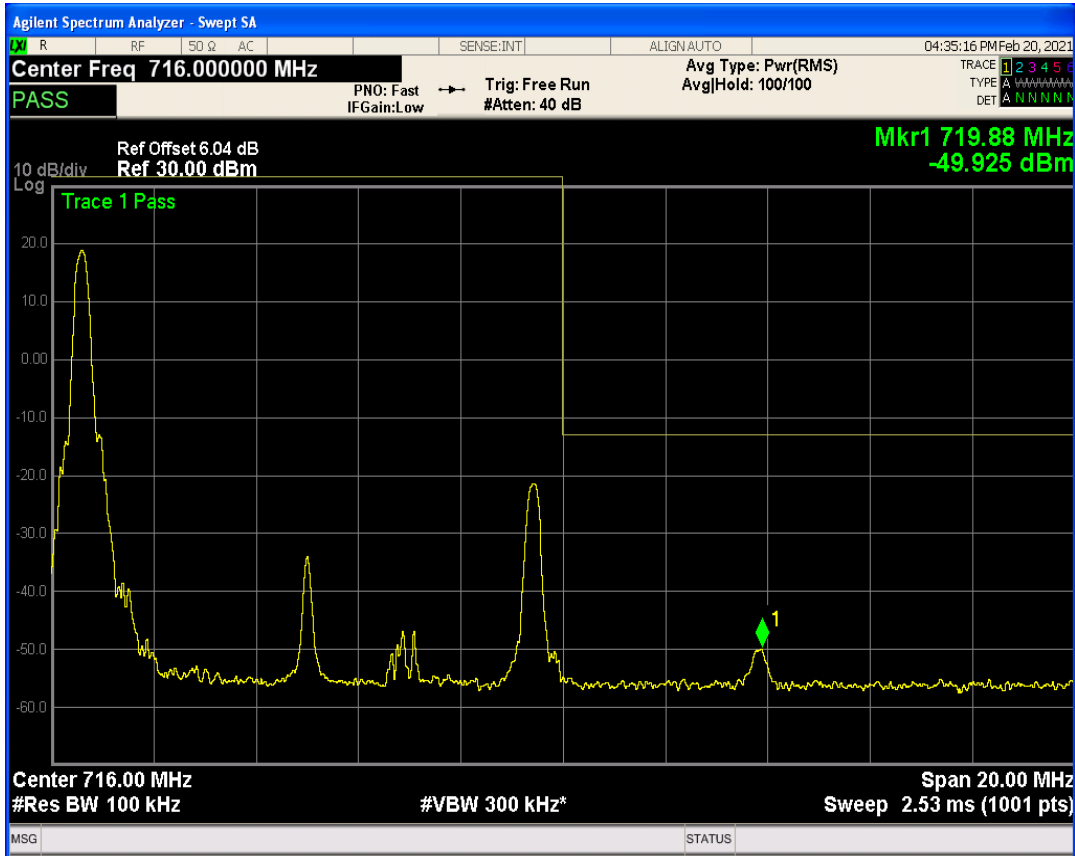




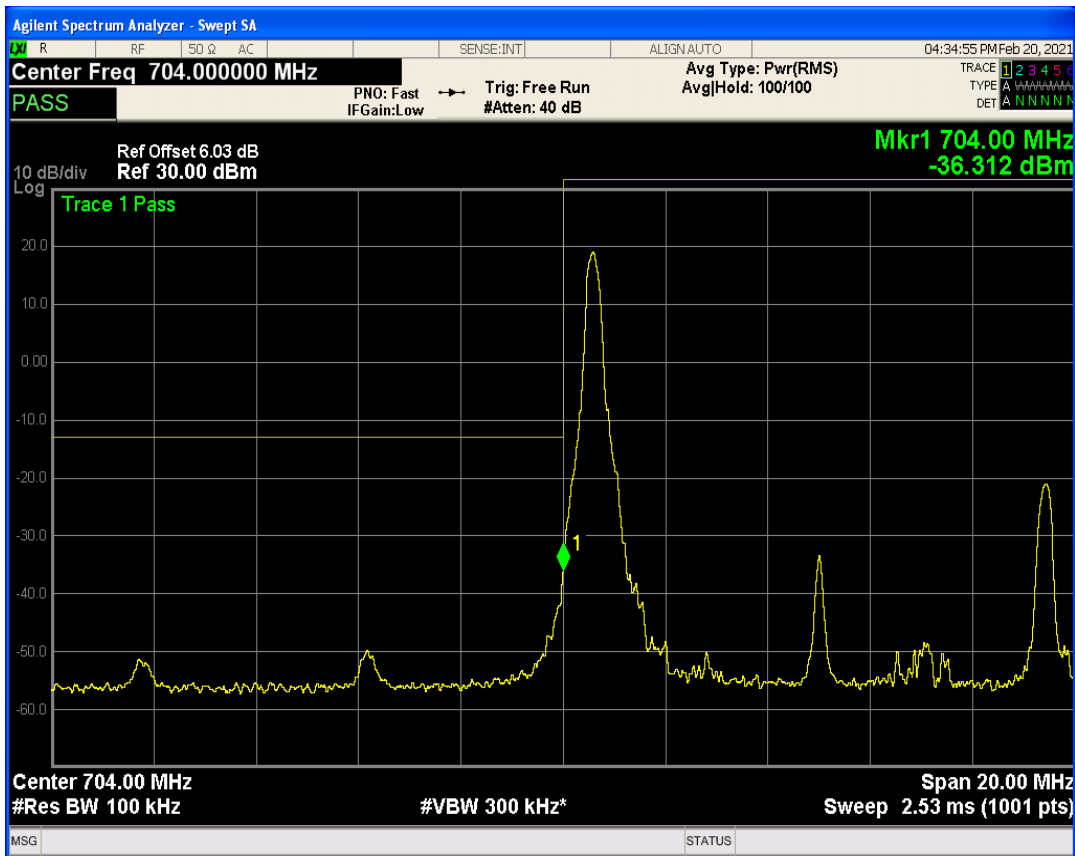
Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#0



Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#0



Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#Max