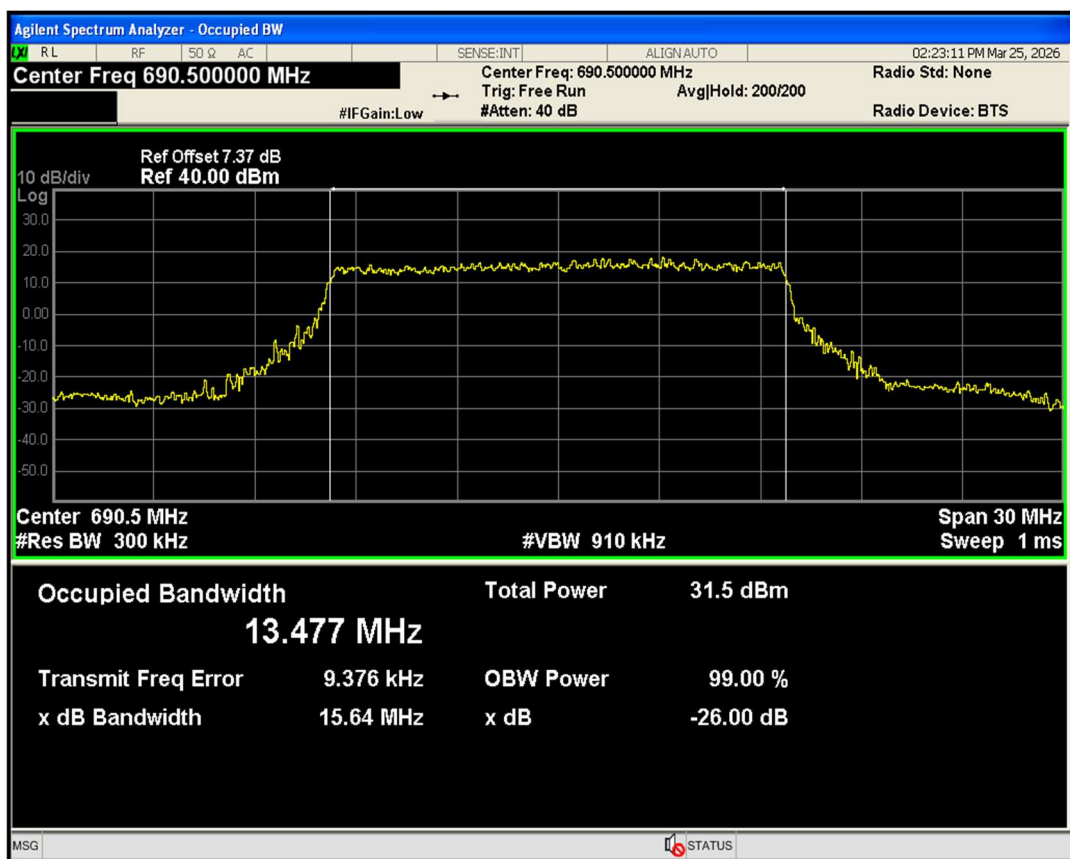
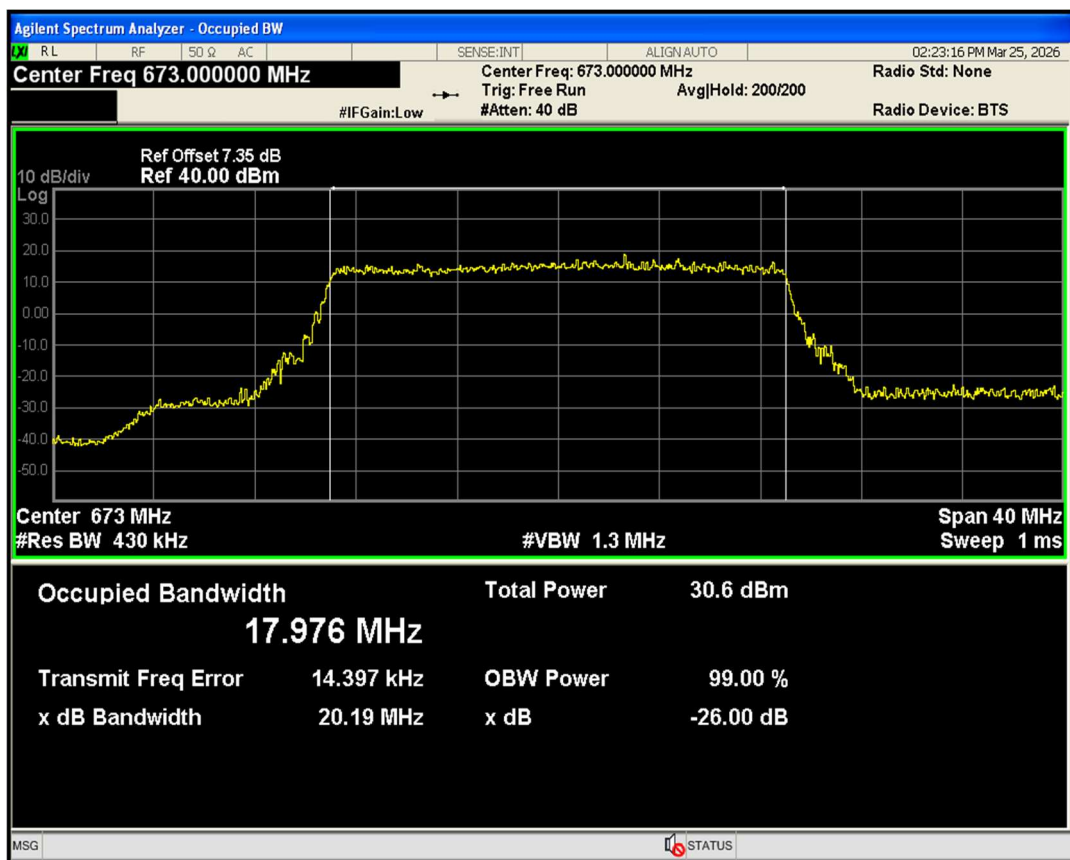
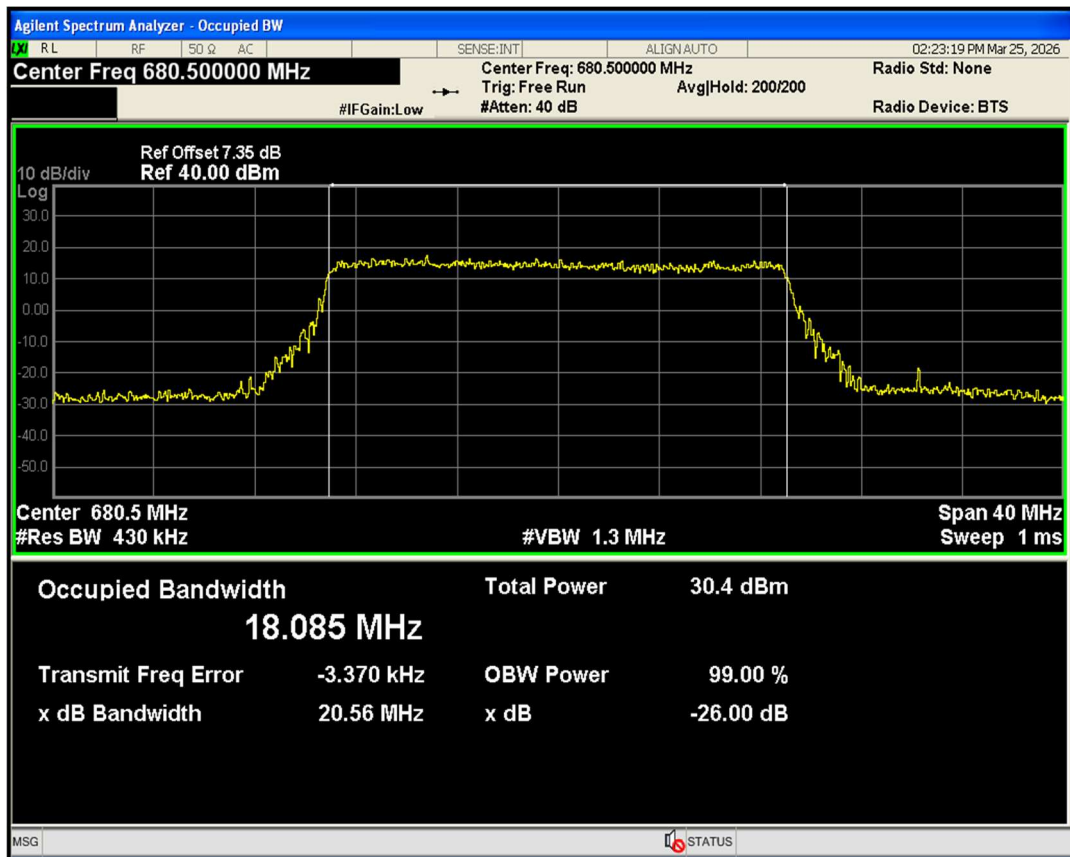




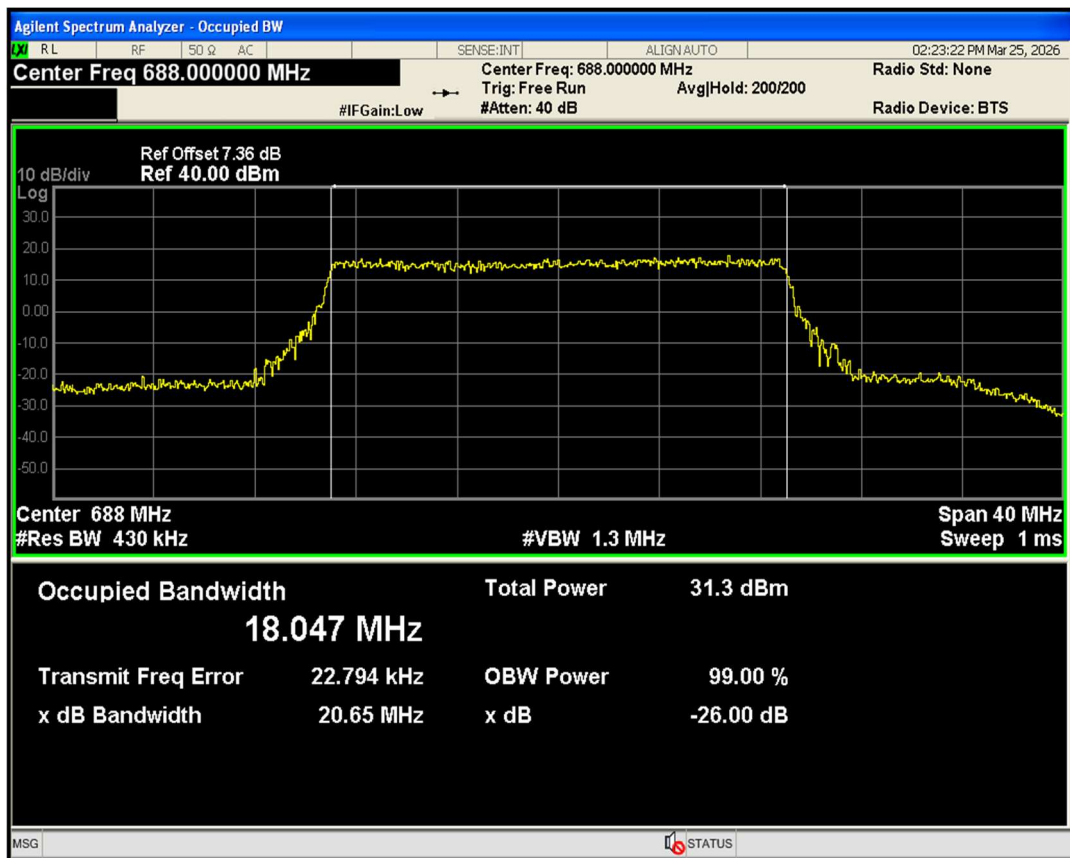
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



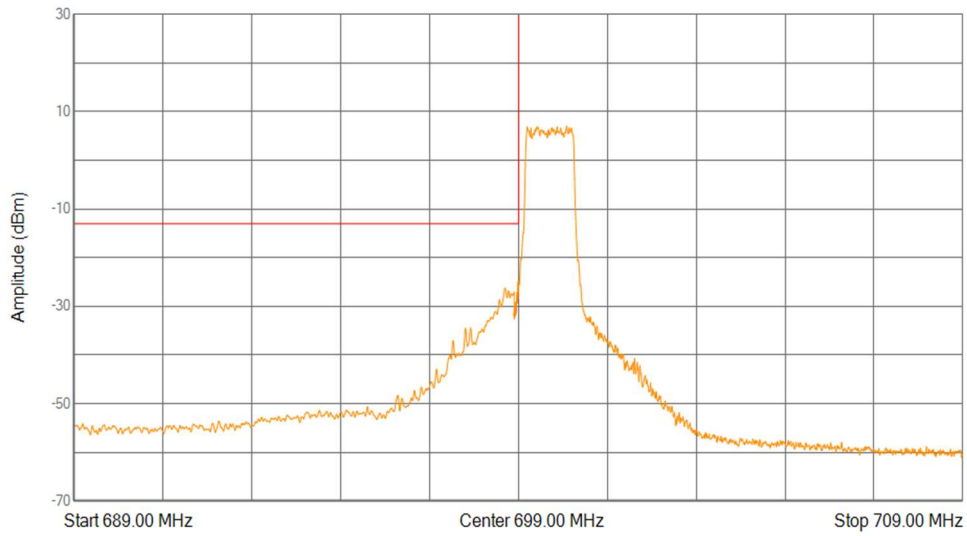
05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	699.00	-23.99	-13	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-24.92	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.01	-24.33	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.00	-25.32	-13	PASS
Band12	3	23025	15	#0	QPSK	698.90	-19.44	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-22.93	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-23.59	-13	PASS
Band12	3	23165	15	#0	16QAM	716.11	-23.76	-13	PASS
Band12	5	23035	25	#0	QPSK	698.89	-23.38	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-24.74	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-24.98	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-26.21	-13	PASS
Band12	10	23060	50	#0	QPSK	698.78	-26.69	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-29.54	-13	PASS
Band13	5	23205	25	#0	QPSK	776.89	-21.22	-13	PASS
Band13	5	23205	25	#0	16QAM	776.90	-23.87	-13	PASS
Band13	5	23255	25	#0	QPSK	787.11	-22.83	-13	PASS
Band13	5	23255	25	#0	16QAM	787.20	-23.46	-13	PASS
Band13	10	23230	50	#0	QPSK	774.72	-45.15	-35	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-27.98	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-30.44	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.08	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-30.72	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-25.27	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-25.22	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-24.74	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-26.46	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-25.72	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.95	-26.36	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-27.04	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-27.33	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-27.70	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.06	-27.53	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.94	-32.13	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.12	-28.94	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-33.87	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-34.88	-13	PASS
Band38	5	37775	25	#0	QPSK	2568.96	-16.95	-10	PASS
Band38	5	37775	25	#0	16QAM	2568.98	-19.24	-10	PASS
Band38	5	38225	25	#0	QPSK	2621.02	-17.70	-10	PASS
Band38	5	38225	25	#0	16QAM	2621.00	-18.62	-10	PASS
Band38	10	37800	50	#0	QPSK	2559.87	-38.96	-25	PASS

Band38	10	38200	50	#0	QPSK	2632.46	-38.35	-25	PASS
Band38	15	37825	75	#0	QPSK	2568.98	-23.81	-10	PASS
Band38	15	38175	75	#0	QPSK	2621.18	-23.20	-10	PASS
Band38	20	37850	100	#0	QPSK	2549.48	-39.68	-25	PASS
Band38	20	38150	100	#0	QPSK	2640.58	-38.82	-25	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-30.01	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.99	-31.06	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-29.95	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.01	-31.45	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.41	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-26.38	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-24.62	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-27.04	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-25.36	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-26.27	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-25.08	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.04	-25.93	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-28.85	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-30.19	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-27.92	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.39	-30.68	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.92	-33.19	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-33.55	-13	PASS
Band41	5	39675	25	#0	QPSK	2495.00	-16.58	-13	PASS
Band41	5	39675	25	#0	16QAM	2494.96	-16.13	-13	PASS
Band41	5	41565	25	#0	QPSK	2691.00	-18.52	-10	PASS
Band41	5	41565	25	#0	16QAM	2691.03	-19.47	-10	PASS
Band41	10	39700	50	#0	QPSK	2494.87	-26.40	-13	PASS
Band41	10	41540	50	#0	QPSK	2700.05	-38.88	-25	PASS
Band41	15	39725	75	#0	QPSK	2494.94	-23.57	-13	PASS
Band41	15	41515	75	#0	QPSK	2705.35	-39.18	-25	PASS
Band41	20	39750	100	#0	QPSK	2475.72	-39.93	-25	PASS
Band41	20	41490	100	#0	QPSK	2710.13	-39.36	-25	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-27.60	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-28.56	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-28.22	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-29.71	-13	PASS
Band5	3	20415	15	#0	QPSK	823.98	-23.15	-13	PASS
Band5	3	20415	15	#0	16QAM	823.99	-23.93	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-23.62	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-25.41	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-24.13	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-24.12	-13	PASS
Band5	5	20625	25	#0	QPSK	849.04	-23.90	-13	PASS

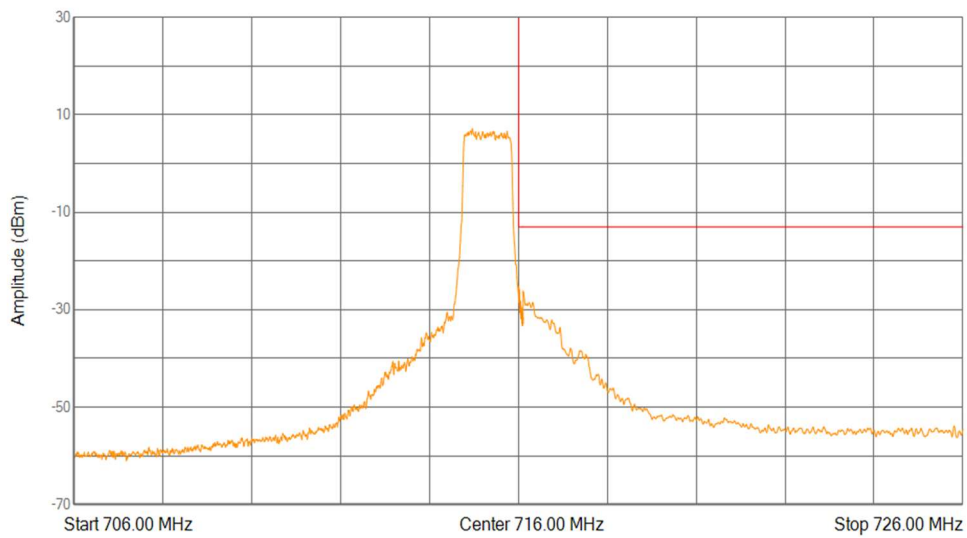
Band5	5	20625	25	#0	16QAM	849.00	-25.49	-13	PASS
Band5	10	20450	50	#0	QPSK	823.84	-28.70	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-26.66	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-29.14	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-30.75	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-29.67	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-31.52	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-23.65	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-24.69	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-24.74	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-26.62	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.94	-25.83	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.95	-26.58	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-26.12	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.01	-27.59	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.92	-30.50	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.14	-29.41	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.82	-29.36	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.27	-30.19	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-32.17	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-28.91	-13	PASS
Band71	5	133147	25	#0	QPSK	662.98	-25.71	-13	PASS
Band71	5	133147	25	#0	16QAM	663.00	-26.97	-13	PASS
Band71	5	133447	25	#0	QPSK	698.03	-25.81	-13	PASS
Band71	5	133447	25	#0	16QAM	698.01	-26.85	-13	PASS
Band71	10	133172	50	#0	QPSK	662.96	-33.38	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-33.67	-13	PASS
Band71	15	133197	75	#0	QPSK	662.91	-35.63	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-33.79	-13	PASS
Band71	20	133222	100	#0	QPSK	663.00	-40.21	-13	PASS
Band71	20	133372	100	#0	QPSK	698.04	-36.41	-13	PASS

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



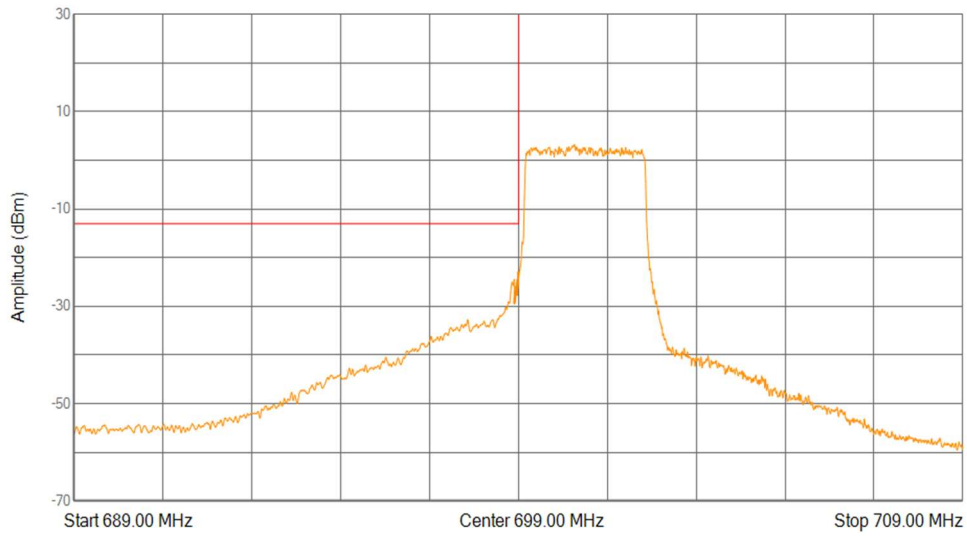
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.6921	-26.25	-13
2	698.9	699	30	698.9993	-24.92	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



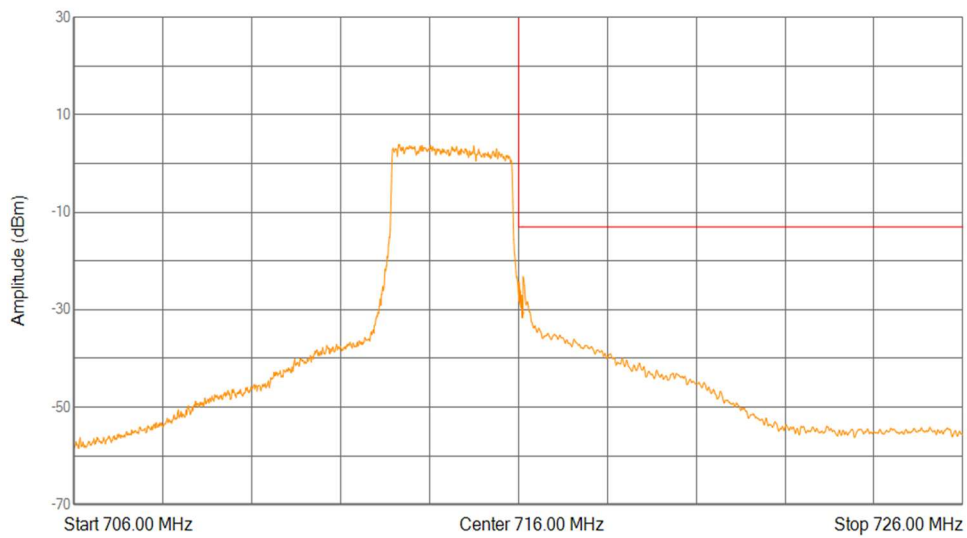
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0035	-25.32	-13
2	716.1	726	100	716.1099	-26.57	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



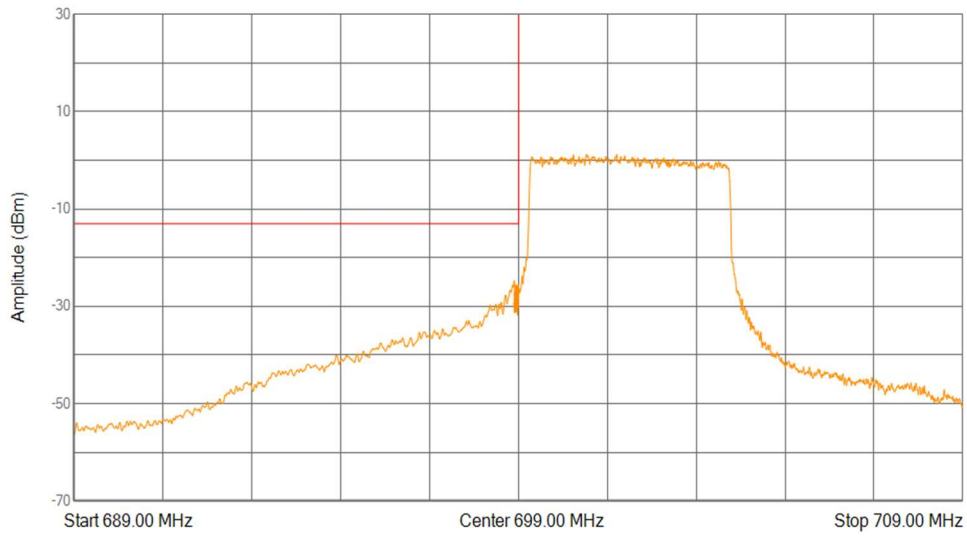
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-24.47	-13
2	698.9	699	30	698.9994	-22.93	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



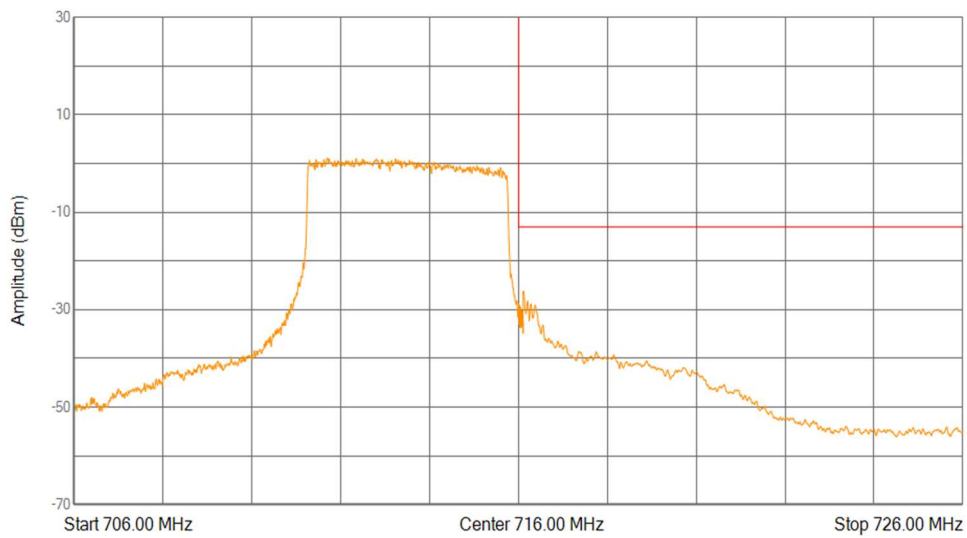
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0079	-24.35	-13
2	716.1	726	100	716.1099	-23.76	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



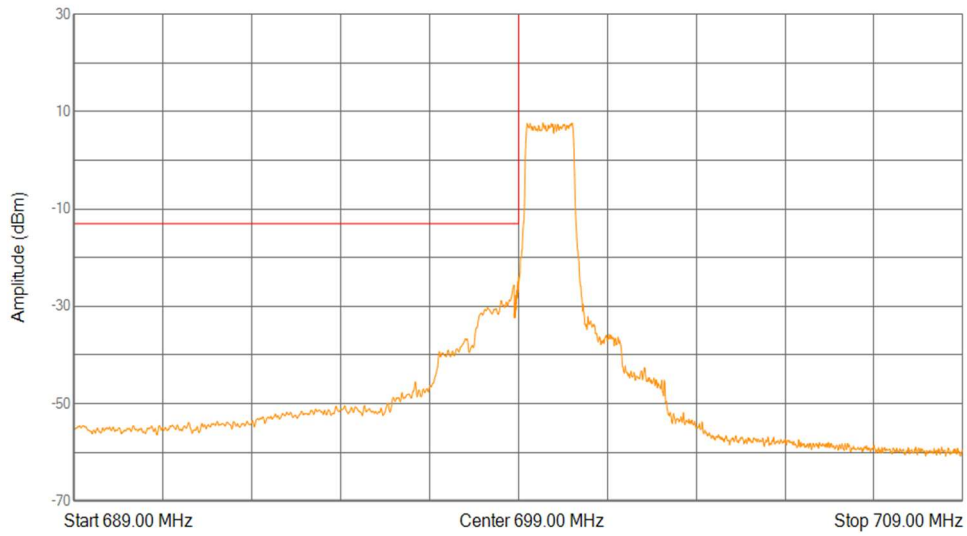
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-24.74	-13
2	698.9	699	30	698.9348	-25.6	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



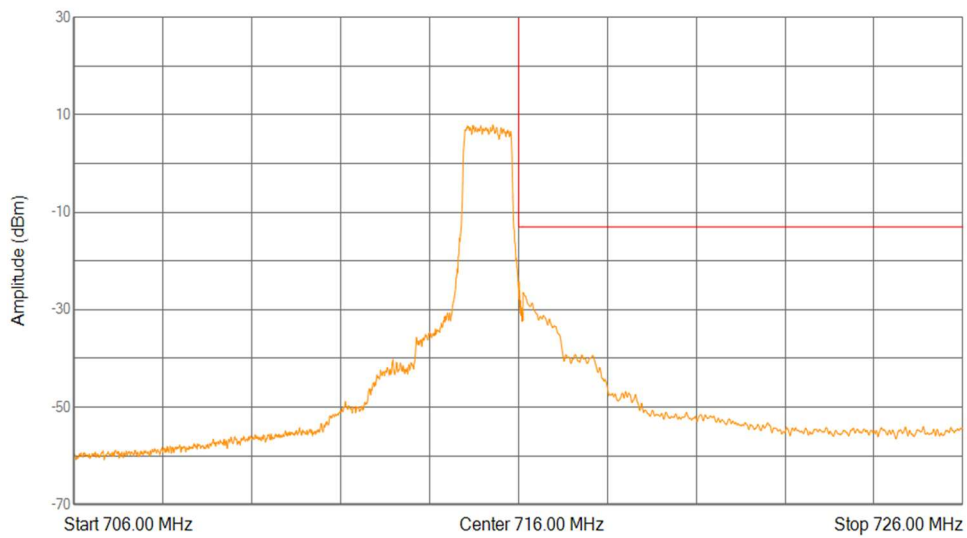
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0072	-29	-13
2	716.1	726	100	716.1099	-26.21	-13

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



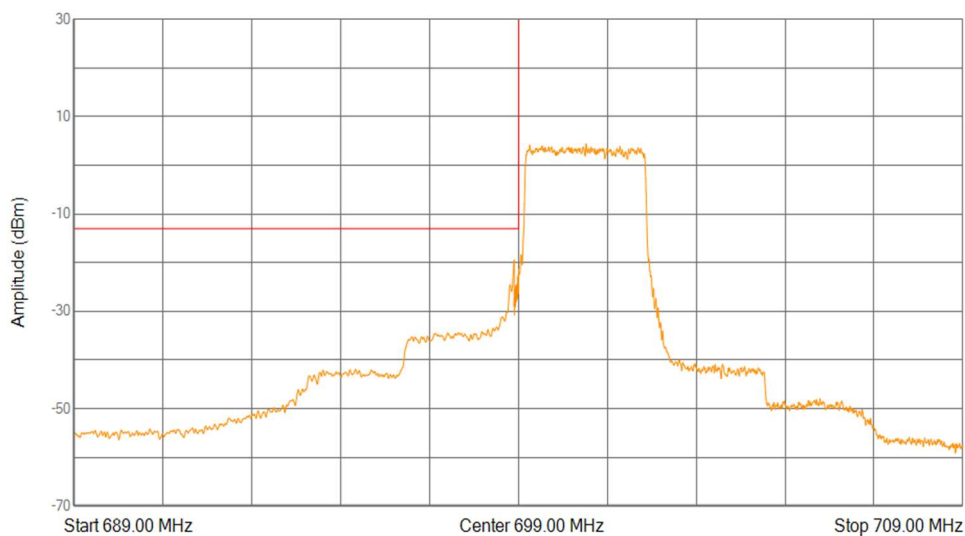
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-25.65	-13
2	698.9	699	30	698.9978	-23.99	-13

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



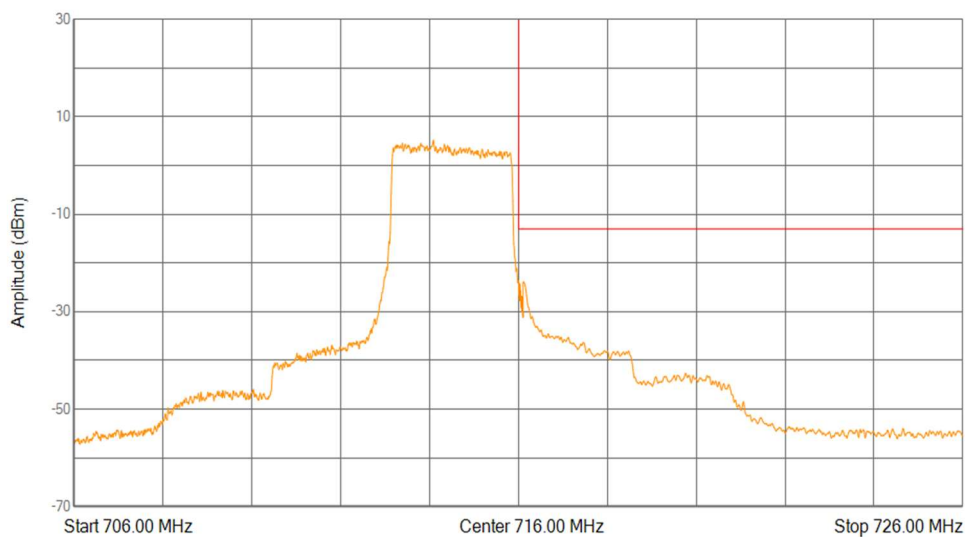
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0074	-24.33	-13
2	716.1	726	100	716.1099	-26.6	-13

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



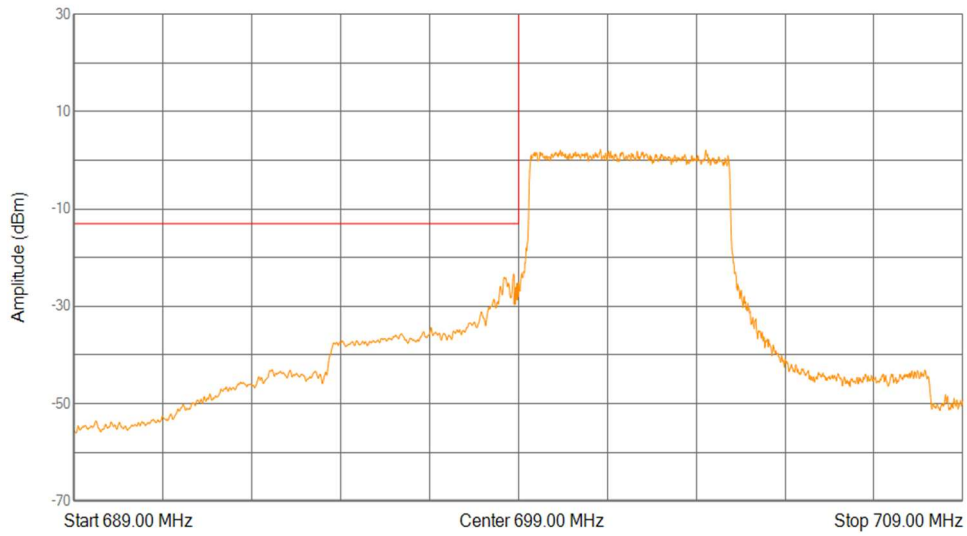
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-19.44	-13
2	698.9	699	30	698.9999	-21.39	-13

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



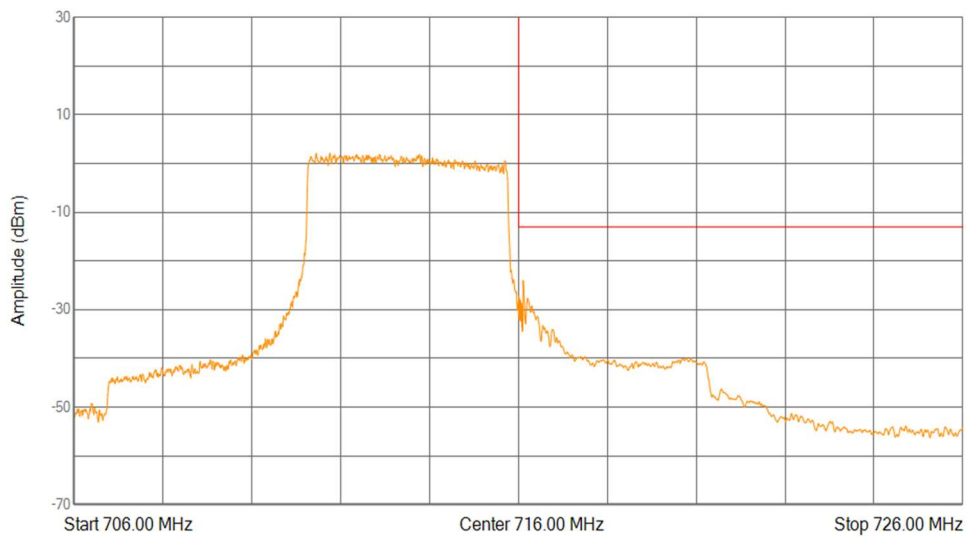
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0003	-23.59	-13
2	716.1	726	100	716.1099	-23.86	-13

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



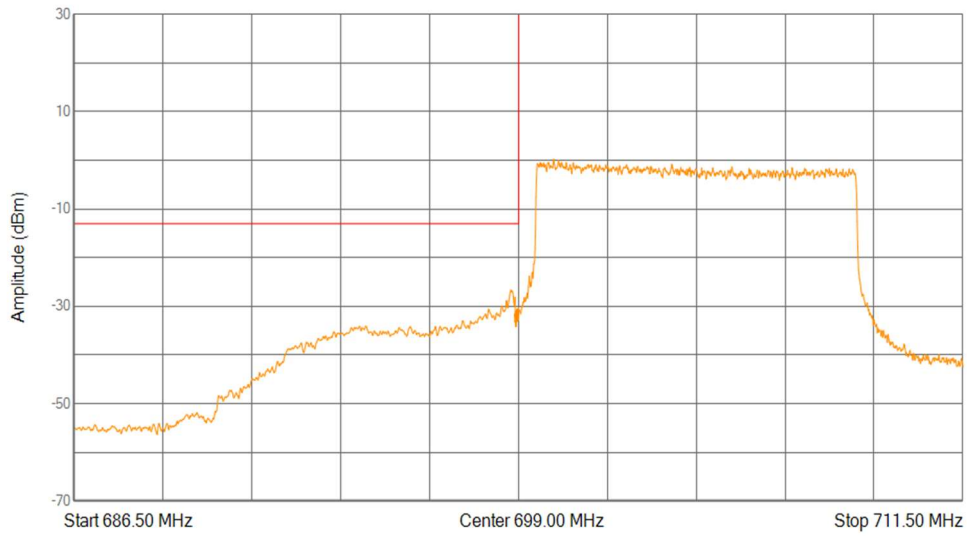
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8901	-23.38	-13
2	698.9	699	30	698.9893	-25.23	-13

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



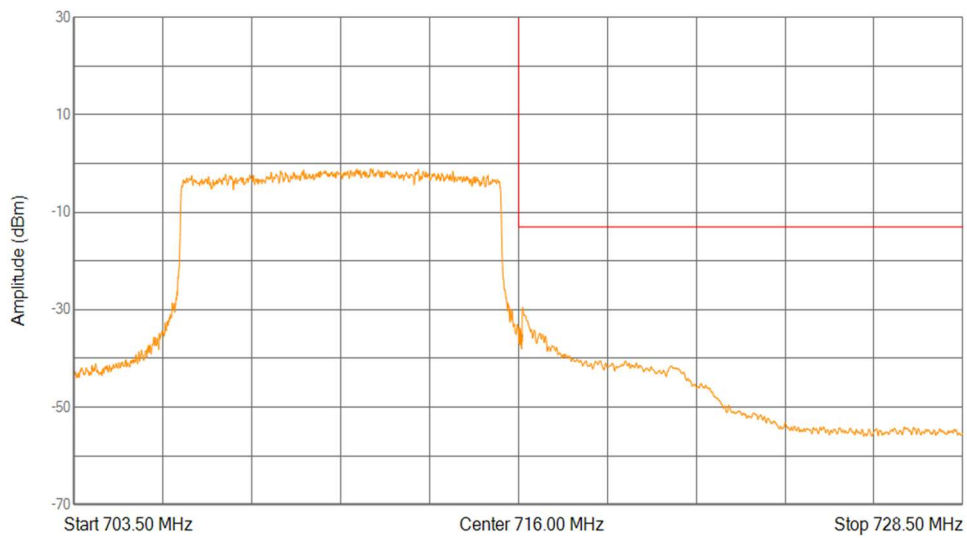
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0053	-27.39	-13
2	716.1	726	100	716.1099	-24.98	-13

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



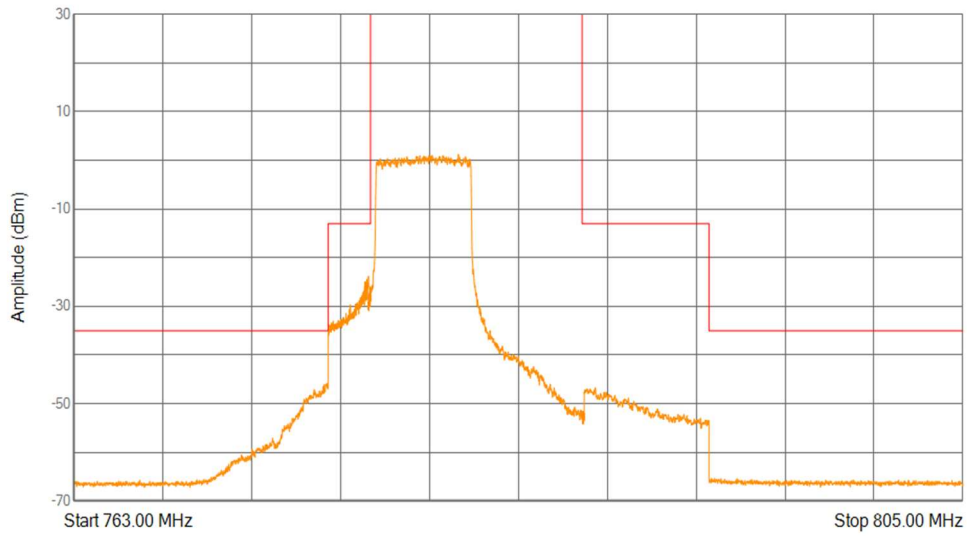
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.776	-26.69	-13
2	698.9	699	30	698.9988	-30.36	-13

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



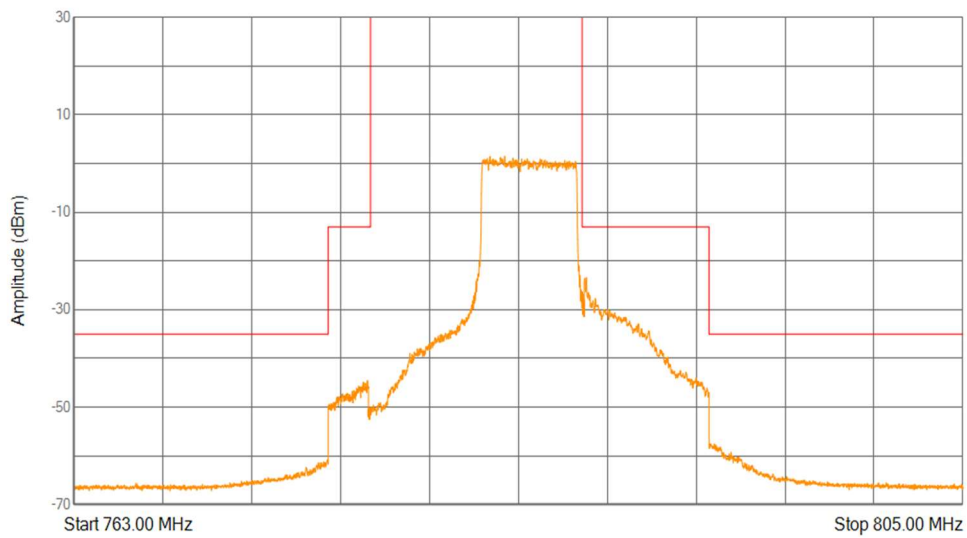
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0132	-33.79	-13
2	716.1	728.5	100	716.1124	-29.54	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



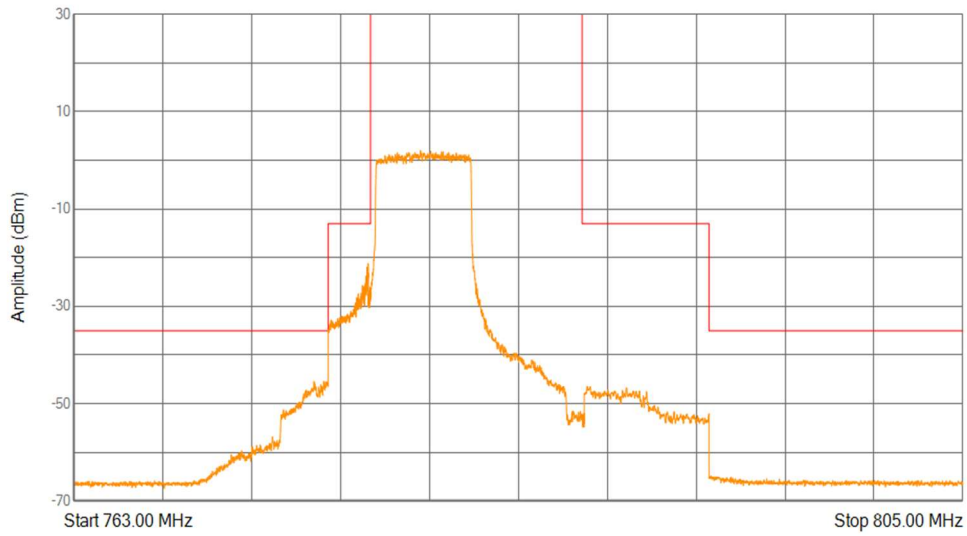
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.94	-45.9	-35
2	775	776.9	100	776.9	-23.87	-13
3	776.9	777	30	776.9933	-26.02	-13
4	787	787.1	30	787.0539	-51.57	-13
5	787.1	793	100	787.6192	-46.77	-13
6	793	805	6.8	793.264	-65.38	-35

Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



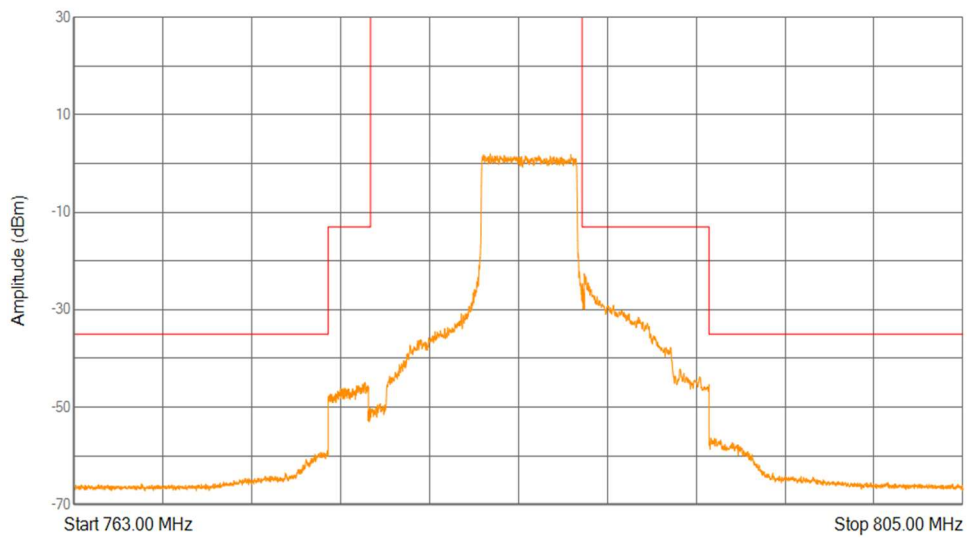
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.976	-60.86	-35
2	775	776.9	100	776.8563	-44.57	-13
3	776.9	777	30	776.9956	-50.18	-13
4	787	787.1	30	787.0028	-26.42	-13
5	787.1	793	100	787.2003	-23.46	-13
6	793	805	6.8	793.048	-57.53	-35

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



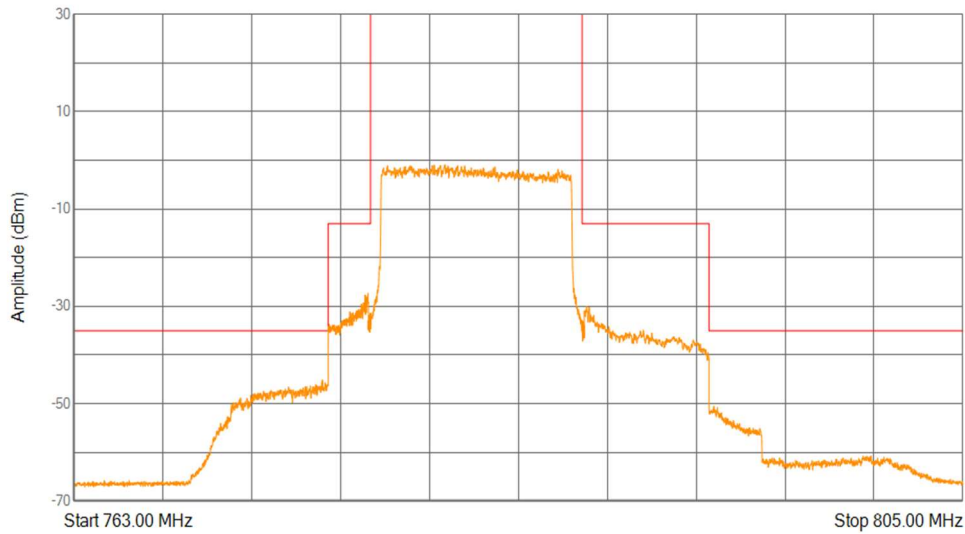
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.784	-45.43	-35
2	775	776.9	100	776.8867	-21.22	-13
3	776.9	777	30	776.9675	-26.07	-13
4	787	787.1	30	787.0989	-52.03	-13
5	787.1	793	100	787.2475	-46.49	-13
6	793	805	6.8	793.108	-64.87	-35

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-58.96	-35
2	775	776.9	100	776.7423	-44.97	-13
3	776.9	777	30	776.9763	-50.2	-13
4	787	787.1	30	787.0222	-24.69	-13
5	787.1	793	100	787.1059	-22.83	-13
6	793	805	6.8	793.084	-56.33	-35

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.724	-45.15	-35
2	775	776.9	100	776.8791	-27.36	-13
3	776.9	777	30	776.9983	-31.47	-13
4	787	787.1	30	787.0306	-33.09	-13
5	787.1	793	100	787.218	-30.02	-13
6	793	805	6.8	793.228	-50.54	-35

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0