

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.56	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.74	PASS
Band12	1.4	23017	1	#Max	QPSK	23.56	PASS
Band12	1.4	23017	3	#0	QPSK	23.63	PASS
Band12	1.4	23017	3	#Mid	QPSK	23.63	PASS
Band12	1.4	23017	3	#Max	QPSK	23.65	PASS
Band12	1.4	23017	6	#0	QPSK	22.51	PASS
Band12	1.4	23017	1	#0	QAM16	22.29	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.47	PASS
Band12	1.4	23017	1	#Max	QAM16	22.35	PASS
Band12	1.4	23017	3	#0	QAM16	22.69	PASS
Band12	1.4	23017	3	#Mid	QAM16	22.74	PASS
Band12	1.4	23017	3	#Max	QAM16	22.79	PASS
Band12	1.4	23017	6	#0	QAM16	21.74	PASS
Band12	1.4	23095	1	#0	QPSK	23.56	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.69	PASS
Band12	1.4	23095	1	#Max	QPSK	23.54	PASS
Band12	1.4	23095	3	#0	QPSK	23.65	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.66	PASS
Band12	1.4	23095	3	#Max	QPSK	23.63	PASS
Band12	1.4	23095	6	#0	QPSK	22.51	PASS
Band12	1.4	23095	1	#0	QAM16	22.59	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.69	PASS
Band12	1.4	23095	1	#Max	QAM16	22.61	PASS
Band12	1.4	23095	3	#0	QAM16	22.74	PASS
Band12	1.4	23095	3	#Mid	QAM16	22.76	PASS
Band12	1.4	23095	3	#Max	QAM16	22.70	PASS
Band12	1.4	23095	6	#0	QAM16	21.73	PASS
Band12	1.4	23173	1	#0	QPSK	23.42	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.62	PASS
Band12	1.4	23173	1	#Max	QPSK	23.47	PASS
Band12	1.4	23173	3	#0	QPSK	23.63	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.63	PASS
Band12	1.4	23173	3	#Max	QPSK	23.62	PASS
Band12	1.4	23173	6	#0	QPSK	22.52	PASS
Band12	1.4	23173	1	#0	QAM16	22.67	PASS
Band12	1.4	23173	1	#Mid	QAM16	22.77	PASS
Band12	1.4	23173	1	#Max	QAM16	22.62	PASS
Band12	1.4	23173	3	#0	QAM16	22.82	PASS
Band12	1.4	23173	3	#Mid	QAM16	22.83	PASS
Band12	1.4	23173	3	#Max	QAM16	22.80	PASS

Band12	1.4	23173	6	#0	QAM16	21.72	PASS
Band12	3	23025	1	#0	QPSK	23.52	PASS
Band12	3	23025	1	#Mid	QPSK	23.78	PASS
Band12	3	23025	1	#Max	QPSK	0.00	PASS
Band12	3	23025	8	#0	QPSK	22.52	PASS
Band12	3	23025	8	#Mid	QPSK	22.54	PASS
Band12	3	23025	8	#Max	QPSK	22.54	PASS
Band12	3	23025	15	#0	QPSK	22.52	PASS
Band12	3	23025	1	#0	QAM16	22.35	PASS
Band12	3	23025	1	#Mid	QAM16	22.77	PASS
Band12	3	23025	1	#Max	QAM16	22.38	PASS
Band12	3	23025	8	#0	QAM16	21.56	PASS
Band12	3	23025	8	#Mid	QAM16	21.61	PASS
Band12	3	23025	8	#Max	QAM16	21.58	PASS
Band12	3	23025	15	#0	QAM16	21.70	PASS
Band12	3	23095	1	#0	QPSK	23.52	PASS
Band12	3	23095	1	#Mid	QPSK	23.75	PASS
Band12	3	23095	1	#Max	QPSK	23.42	PASS
Band12	3	23095	8	#0	QPSK	22.48	PASS
Band12	3	23095	8	#Mid	QPSK	22.50	PASS
Band12	3	23095	8	#Max	QPSK	22.49	PASS
Band12	3	23095	15	#0	QPSK	22.44	PASS
Band12	3	23095	1	#0	QAM16	22.90	PASS
Band12	3	23095	1	#Mid	QAM16	23.10	PASS
Band12	3	23095	1	#Max	QAM16	22.84	PASS
Band12	3	23095	8	#0	QAM16	21.56	PASS
Band12	3	23095	8	#Mid	QAM16	21.61	PASS
Band12	3	23095	8	#Max	QAM16	21.56	PASS
Band12	3	23095	15	#0	QAM16	21.58	PASS
Band12	3	23165	1	#0	QPSK	23.47	PASS
Band12	3	23165	1	#Mid	QPSK	23.99	PASS
Band12	3	23165	1	#Max	QPSK	23.47	PASS
Band12	3	23165	8	#0	QPSK	22.47	PASS
Band12	3	23165	8	#Mid	QPSK	22.51	PASS
Band12	3	23165	8	#Max	QPSK	22.52	PASS
Band12	3	23165	15	#0	QPSK	22.48	PASS
Band12	3	23165	1	#0	QAM16	22.73	PASS
Band12	3	23165	1	#Mid	QAM16	23.04	PASS
Band12	3	23165	1	#Max	QAM16	22.59	PASS
Band12	3	23165	8	#0	QAM16	21.55	PASS
Band12	3	23165	8	#Mid	QAM16	21.61	PASS
Band12	3	23165	8	#Max	QAM16	21.59	PASS
Band12	3	23165	15	#0	QAM16	21.51	PASS
Band12	5	23035	1	#0	QPSK	23.42	PASS

Band12	5	23035	1	#Mid	QPSK	23.83	PASS
Band12	5	23035	1	#Max	QPSK	23.39	PASS
Band12	5	23035	12	#0	QPSK	22.53	PASS
Band12	5	23035	12	#Mid	QPSK	22.56	PASS
Band12	5	23035	12	#Max	QPSK	22.50	PASS
Band12	5	23035	25	#0	QPSK	22.58	PASS
Band12	5	23035	1	#0	QAM16	22.89	PASS
Band12	5	23035	1	#Mid	QAM16	23.21	PASS
Band12	5	23035	1	#Max	QAM16	22.98	PASS
Band12	5	23035	12	#0	QAM16	21.61	PASS
Band12	5	23035	12	#Mid	QAM16	21.65	PASS
Band12	5	23035	12	#Max	QAM16	21.58	PASS
Band12	5	23035	25	#0	QAM16	21.58	PASS
Band12	5	23095	1	#0	QPSK	23.39	PASS
Band12	5	23095	1	#Mid	QPSK	23.74	PASS
Band12	5	23095	1	#Max	QPSK	23.40	PASS
Band12	5	23095	12	#0	QPSK	22.50	PASS
Band12	5	23095	12	#Mid	QPSK	22.55	PASS
Band12	5	23095	12	#Max	QPSK	22.49	PASS
Band12	5	23095	25	#0	QPSK	22.46	PASS
Band12	5	23095	1	#0	QAM16	22.77	PASS
Band12	5	23095	1	#Mid	QAM16	23.10	PASS
Band12	5	23095	1	#Max	QAM16	22.74	PASS
Band12	5	23095	12	#0	QAM16	21.51	PASS
Band12	5	23095	12	#Mid	QAM16	21.52	PASS
Band12	5	23095	12	#Max	QAM16	21.49	PASS
Band12	5	23095	25	#0	QAM16	21.57	PASS
Band12	5	23155	1	#0	QPSK	23.33	PASS
Band12	5	23155	1	#Mid	QPSK	23.71	PASS
Band12	5	23155	1	#Max	QPSK	23.42	PASS
Band12	5	23155	12	#0	QPSK	22.54	PASS
Band12	5	23155	12	#Mid	QPSK	22.56	PASS
Band12	5	23155	12	#Max	QPSK	22.51	PASS
Band12	5	23155	25	#0	QPSK	22.60	PASS
Band12	5	23155	1	#0	QAM16	22.63	PASS
Band12	5	23155	1	#Mid	QAM16	23.22	PASS
Band12	5	23155	1	#Max	QAM16	22.65	PASS
Band12	5	23155	12	#0	QAM16	21.63	PASS
Band12	5	23155	12	#Mid	QAM16	21.63	PASS
Band12	5	23155	12	#Max	QAM16	21.62	PASS
Band12	5	23155	25	#0	QAM16	21.62	PASS
Band12	10	23060	1	#0	QPSK	23.49	PASS
Band12	10	23060	1	#Mid	QPSK	23.68	PASS
Band12	10	23060	1	#Max	QPSK	23.53	PASS

Band12	10	23060	25	#0	QPSK	22.59	PASS
Band12	10	23060	25	#Mid	QPSK	22.55	PASS
Band12	10	23060	25	#Max	QPSK	22.60	PASS
Band12	10	23060	50	#0	QPSK	22.61	PASS
Band12	10	23060	1	#0	QAM16	22.61	PASS
Band12	10	23060	1	#Mid	QAM16	22.80	PASS
Band12	10	23060	1	#Max	QAM16	22.60	PASS
Band12	10	23060	25	#0	QAM16	21.67	PASS
Band12	10	23060	25	#Mid	QAM16	21.61	PASS
Band12	10	23060	25	#Max	QAM16	21.70	PASS
Band12	10	23060	50	#0	QAM16	21.74	PASS
Band12	10	23095	1	#0	QPSK	23.47	PASS
Band12	10	23095	1	#Mid	QPSK	23.62	PASS
Band12	10	23095	1	#Max	QPSK	23.47	PASS
Band12	10	23095	25	#0	QPSK	22.42	PASS
Band12	10	23095	25	#Mid	QPSK	22.53	PASS
Band12	10	23095	25	#Max	QPSK	22.40	PASS
Band12	10	23095	50	#0	QPSK	22.43	PASS
Band12	10	23095	1	#0	QAM16	22.32	PASS
Band12	10	23095	1	#Mid	QAM16	22.44	PASS
Band12	10	23095	1	#Max	QAM16	22.30	PASS
Band12	10	23095	25	#0	QAM16	21.49	PASS
Band12	10	23095	25	#Mid	QAM16	21.58	PASS
Band12	10	23095	25	#Max	QAM16	21.46	PASS
Band12	10	23095	50	#0	QAM16	21.47	PASS
Band12	10	23130	1	#0	QPSK	23.43	PASS
Band12	10	23130	1	#Mid	QPSK	23.58	PASS
Band12	10	23130	1	#Max	QPSK	23.48	PASS
Band12	10	23130	25	#0	QPSK	22.58	PASS
Band12	10	23130	25	#Mid	QPSK	22.53	PASS
Band12	10	23130	25	#Max	QPSK	22.47	PASS
Band12	10	23130	50	#0	QPSK	22.56	PASS
Band12	10	23130	1	#0	QAM16	22.80	PASS
Band12	10	23130	1	#Mid	QAM16	22.94	PASS
Band12	10	23130	1	#Max	QAM16	22.85	PASS
Band12	10	23130	25	#0	QAM16	21.67	PASS
Band12	10	23130	25	#Mid	QAM16	21.60	PASS
Band12	10	23130	25	#Max	QAM16	21.56	PASS
Band12	10	23130	50	#0	QAM16	21.60	PASS
Band17	5	23755	1	#0	QPSK	23.58	PASS
Band17	5	23755	1	#Mid	QPSK	23.99	PASS
Band17	5	23755	1	#Max	QPSK	23.56	PASS
Band17	5	23755	12	#0	QPSK	22.67	PASS
Band17	5	23755	12	#Mid	QPSK	22.80	PASS

Band17	5	23755	12	#Max	QPSK	22.78	PASS
Band17	5	23755	25	#0	QPSK	22.71	PASS
Band17	5	23755	1	#0	QAM16	23.03	PASS
Band17	5	23755	1	#Mid	QAM16	23.41	PASS
Band17	5	23755	1	#Max	QAM16	22.92	PASS
Band17	5	23755	12	#0	QAM16	21.80	PASS
Band17	5	23755	12	#Mid	QAM16	21.84	PASS
Band17	5	23755	12	#Max	QAM16	21.84	PASS
Band17	5	23755	25	#0	QAM16	21.74	PASS
Band17	5	23790	1	#0	QPSK	23.64	PASS
Band17	5	23790	1	#Mid	QPSK	24.05	PASS
Band17	5	23790	1	#Max	QPSK	23.66	PASS
Band17	5	23790	12	#0	QPSK	22.64	PASS
Band17	5	23790	12	#Mid	QPSK	22.79	PASS
Band17	5	23790	12	#Max	QPSK	22.65	PASS
Band17	5	23790	25	#0	QPSK	22.66	PASS
Band17	5	23790	1	#0	QAM16	23.17	PASS
Band17	5	23790	1	#Mid	QAM16	23.57	PASS
Band17	5	23790	1	#Max	QAM16	23.16	PASS
Band17	5	23790	12	#0	QAM16	21.75	PASS
Band17	5	23790	12	#Mid	QAM16	21.83	PASS
Band17	5	23790	12	#Max	QAM16	21.70	PASS
Band17	5	23790	25	#0	QAM16	21.73	PASS
Band17	5	23825	1	#0	QPSK	23.63	PASS
Band17	5	23825	1	#Mid	QPSK	23.99	PASS
Band17	5	23825	1	#Max	QPSK	23.61	PASS
Band17	5	23825	12	#0	QPSK	22.82	PASS
Band17	5	23825	12	#Mid	QPSK	22.79	PASS
Band17	5	23825	12	#Max	QPSK	22.72	PASS
Band17	5	23825	25	#0	QPSK	22.78	PASS
Band17	5	23825	1	#0	QAM16	22.95	PASS
Band17	5	23825	1	#Mid	QAM16	23.36	PASS
Band17	5	23825	1	#Max	QAM16	22.93	PASS
Band17	5	23825	12	#0	QAM16	21.79	PASS
Band17	5	23825	12	#Mid	QAM16	21.80	PASS
Band17	5	23825	12	#Max	QAM16	21.74	PASS
Band17	5	23825	25	#0	QAM16	21.91	PASS
Band17	10	23780	1	#0	QPSK	23.72	PASS
Band17	10	23780	1	#Mid	QPSK	23.80	PASS
Band17	10	23780	1	#Max	QPSK	23.78	PASS
Band17	10	23780	25	#0	QPSK	22.67	PASS
Band17	10	23780	25	#Mid	QPSK	22.71	PASS
Band17	10	23780	25	#Max	QPSK	22.56	PASS
Band17	10	23780	50	#0	QPSK	22.64	PASS

Band17	10	23780	1	#0	QAM16	23.16	PASS
Band17	10	23780	1	#Mid	QAM16	23.14	PASS
Band17	10	23780	1	#Max	QAM16	23.12	PASS
Band17	10	23780	25	#0	QAM16	21.78	PASS
Band17	10	23780	25	#Mid	QAM16	21.81	PASS
Band17	10	23780	25	#Max	QAM16	21.66	PASS
Band17	10	23780	50	#0	QAM16	21.67	PASS
Band17	10	23790	1	#0	QPSK	23.70	PASS
Band17	10	23790	1	#Mid	QPSK	23.78	PASS
Band17	10	23790	1	#Max	QPSK	23.75	PASS
Band17	10	23790	25	#0	QPSK	22.73	PASS
Band17	10	23790	25	#Mid	QPSK	22.71	PASS
Band17	10	23790	25	#Max	QPSK	22.55	PASS
Band17	10	23790	50	#0	QPSK	22.68	PASS
Band17	10	23790	1	#0	QAM16	22.88	PASS
Band17	10	23790	1	#Mid	QAM16	22.95	PASS
Band17	10	23790	1	#Max	QAM16	22.92	PASS
Band17	10	23790	25	#0	QAM16	21.79	PASS
Band17	10	23790	25	#Mid	QAM16	21.78	PASS
Band17	10	23790	25	#Max	QAM16	21.65	PASS
Band17	10	23790	50	#0	QAM16	21.77	PASS
Band17	10	23800	1	#0	QPSK	23.71	PASS
Band17	10	23800	1	#Mid	QPSK	23.84	PASS
Band17	10	23800	1	#Max	QPSK	23.75	PASS
Band17	10	23800	25	#0	QPSK	22.74	PASS
Band17	10	23800	25	#Mid	QPSK	22.72	PASS
Band17	10	23800	25	#Max	QPSK	22.69	PASS
Band17	10	23800	50	#0	QPSK	22.67	PASS
Band17	10	23800	1	#0	QAM16	22.54	PASS
Band17	10	23800	1	#Mid	QAM16	22.63	PASS
Band17	10	23800	1	#Max	QAM16	22.53	PASS
Band17	10	23800	25	#0	QAM16	21.81	PASS
Band17	10	23800	25	#Mid	QAM16	21.84	PASS
Band17	10	23800	25	#Max	QAM16	21.76	PASS
Band17	10	23800	50	#0	QAM16	21.77	PASS
Band2	1.4	18607	1	#0	QPSK	23.29	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.46	PASS
Band2	1.4	18607	1	#Max	QPSK	24.24	PASS
Band2	1.4	18607	3	#0	QPSK	24.29	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.27	PASS
Band2	1.4	18607	3	#Max	QPSK	24.21	PASS
Band2	1.4	18607	6	#0	QPSK	23.27	PASS
Band2	1.4	18607	1	#0	QAM16	22.98	PASS
Band2	1.4	18607	1	#Mid	QAM16	23.10	PASS

Band2	1.4	18607	1	#Max	QAM16	22.94	PASS
Band2	1.4	18607	3	#0	QAM16	23.30	PASS
Band2	1.4	18607	3	#Mid	QAM16	23.32	PASS
Band2	1.4	18607	3	#Max	QAM16	23.30	PASS
Band2	1.4	18607	6	#0	QAM16	22.39	PASS
Band2	1.4	18900	1	#0	QPSK	24.33	PASS
Band2	1.4	18900	1	#Mid	QPSK	24.42	PASS
Band2	1.4	18900	1	#Max	QPSK	24.31	PASS
Band2	1.4	18900	3	#0	QPSK	24.33	PASS
Band2	1.4	18900	3	#Mid	QPSK	24.34	PASS
Band2	1.4	18900	3	#Max	QPSK	24.33	PASS
Band2	1.4	18900	6	#0	QPSK	23.23	PASS
Band2	1.4	18900	1	#0	QAM16	23.30	PASS
Band2	1.4	18900	1	#Mid	QAM16	23.37	PASS
Band2	1.4	18900	1	#Max	QAM16	23.29	PASS
Band2	1.4	18900	3	#0	QAM16	23.42	PASS
Band2	1.4	18900	3	#Mid	QAM16	23.48	PASS
Band2	1.4	18900	3	#Max	QAM16	23.40	PASS
Band2	1.4	18900	6	#0	QAM16	22.43	PASS
Band2	1.4	19193	1	#0	QPSK	24.44	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.57	PASS
Band2	1.4	19193	1	#Max	QPSK	24.48	PASS
Band2	1.4	19193	3	#0	QPSK	24.29	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.33	PASS
Band2	1.4	19193	3	#Max	QPSK	24.30	PASS
Band2	1.4	19193	6	#0	QPSK	23.47	PASS
Band2	1.4	19193	1	#0	QAM16	23.35	PASS
Band2	1.4	19193	1	#Mid	QAM16	23.41	PASS
Band2	1.4	19193	1	#Max	QAM16	23.34	PASS
Band2	1.4	19193	3	#0	QAM16	23.40	PASS
Band2	1.4	19193	3	#Mid	QAM16	23.41	PASS
Band2	1.4	19193	3	#Max	QAM16	23.39	PASS
Band2	1.4	19193	6	#0	QAM16	22.46	PASS
Band2	3	18615	1	#0	QPSK	23.20	PASS
Band2	3	18615	1	#Mid	QPSK	24.62	PASS
Band2	3	18615	1	#Max	QPSK	24.33	PASS
Band2	3	18615	8	#0	QPSK	23.30	PASS
Band2	3	18615	8	#Mid	QPSK	23.31	PASS
Band2	3	18615	8	#Max	QPSK	23.26	PASS
Band2	3	18615	15	#0	QPSK	23.19	PASS
Band2	3	18615	1	#0	QAM16	23.03	PASS
Band2	3	18615	1	#Mid	QAM16	23.30	PASS
Band2	3	18615	1	#Max	QAM16	22.93	PASS
Band2	3	18615	8	#0	QAM16	22.18	PASS

Band2	3	18615	8	#Mid	QAM16	22.22	PASS
Band2	3	18615	8	#Max	QAM16	22.18	PASS
Band2	3	18615	15	#0	QAM16	22.18	PASS
Band2	3	18900	1	#0	QPSK	24.27	PASS
Band2	3	18900	1	#Mid	QPSK	24.65	PASS
Band2	3	18900	1	#Max	QPSK	24.17	PASS
Band2	3	18900	8	#0	QPSK	23.27	PASS
Band2	3	18900	8	#Mid	QPSK	23.29	PASS
Band2	3	18900	8	#Max	QPSK	23.27	PASS
Band2	3	18900	15	#0	QPSK	23.22	PASS
Band2	3	18900	1	#0	QAM16	23.57	PASS
Band2	3	18900	1	#Mid	QAM16	23.80	PASS
Band2	3	18900	1	#Max	QAM16	23.56	PASS
Band2	3	18900	8	#0	QAM16	22.29	PASS
Band2	3	18900	8	#Mid	QAM16	22.29	PASS
Band2	3	18900	8	#Max	QAM16	22.25	PASS
Band2	3	18900	15	#0	QAM16	22.28	PASS
Band2	3	19185	1	#0	QPSK	24.43	PASS
Band2	3	19185	1	#Mid	QPSK	24.75	PASS
Band2	3	19185	1	#Max	QPSK	24.54	PASS
Band2	3	19185	8	#0	QPSK	23.42	PASS
Band2	3	19185	8	#Mid	QPSK	23.49	PASS
Band2	3	19185	8	#Max	QPSK	23.47	PASS
Band2	3	19185	15	#0	QPSK	23.34	PASS
Band2	3	19185	1	#0	QAM16	23.36	PASS
Band2	3	19185	1	#Mid	QAM16	23.66	PASS
Band2	3	19185	1	#Max	QAM16	23.36	PASS
Band2	3	19185	8	#0	QAM16	22.32	PASS
Band2	3	19185	8	#Mid	QAM16	22.39	PASS
Band2	3	19185	8	#Max	QAM16	22.31	PASS
Band2	3	19185	15	#0	QAM16	22.23	PASS
Band2	5	18625	1	#0	QPSK	24.19	PASS
Band2	5	18625	1	#Mid	QPSK	24.55	PASS
Band2	5	18625	1	#Max	QPSK	24.13	PASS
Band2	5	18625	12	#0	QPSK	23.22	PASS
Band2	5	18625	12	#Mid	QPSK	23.23	PASS
Band2	5	18625	12	#Max	QPSK	23.14	PASS
Band2	5	18625	25	#0	QPSK	23.20	PASS
Band2	5	18625	1	#0	QAM16	23.51	PASS
Band2	5	18625	1	#Mid	QAM16	23.69	PASS
Band2	5	18625	1	#Max	QAM16	23.44	PASS
Band2	5	18625	12	#0	QAM16	22.17	PASS
Band2	5	18625	12	#Mid	QAM16	22.17	PASS
Band2	5	18625	12	#Max	QAM16	22.07	PASS

Band2	5	18625	25	#0	QAM16	22.13	PASS
Band2	5	18900	1	#0	QPSK	24.20	PASS
Band2	5	18900	1	#Mid	QPSK	24.59	PASS
Band2	5	18900	1	#Max	QPSK	24.13	PASS
Band2	5	18900	12	#0	QPSK	23.25	PASS
Band2	5	18900	12	#Mid	QPSK	23.31	PASS
Band2	5	18900	12	#Max	QPSK	23.28	PASS
Band2	5	18900	25	#0	QPSK	23.25	PASS
Band2	5	18900	1	#0	QAM16	23.45	PASS
Band2	5	18900	1	#Mid	QAM16	23.71	PASS
Band2	5	18900	1	#Max	QAM16	23.44	PASS
Band2	5	18900	12	#0	QAM16	22.16	PASS
Band2	5	18900	12	#Mid	QAM16	22.23	PASS
Band2	5	18900	12	#Max	QAM16	22.22	PASS
Band2	5	18900	25	#0	QAM16	22.27	PASS
Band2	5	19175	1	#0	QPSK	24.27	PASS
Band2	5	19175	1	#Mid	QPSK	24.76	PASS
Band2	5	19175	1	#Max	QPSK	24.40	PASS
Band2	5	19175	12	#0	QPSK	23.28	PASS
Band2	5	19175	12	#Mid	QPSK	23.37	PASS
Band2	5	19175	12	#Max	QPSK	23.34	PASS
Band2	5	19175	25	#0	QPSK	23.31	PASS
Band2	5	19175	1	#0	QAM16	23.37	PASS
Band2	5	19175	1	#Mid	QAM16	23.76	PASS
Band2	5	19175	1	#Max	QAM16	23.36	PASS
Band2	5	19175	12	#0	QAM16	22.29	PASS
Band2	5	19175	12	#Mid	QAM16	22.35	PASS
Band2	5	19175	12	#Max	QAM16	22.30	PASS
Band2	5	19175	25	#0	QAM16	22.27	PASS
Band2	10	18650	1	#0	QPSK	24.34	PASS
Band2	10	18650	1	#Mid	QPSK	24.39	PASS
Band2	10	18650	1	#Max	QPSK	24.26	PASS
Band2	10	18650	25	#0	QPSK	23.24	PASS
Band2	10	18650	25	#Mid	QPSK	23.17	PASS
Band2	10	18650	25	#Max	QPSK	23.13	PASS
Band2	10	18650	50	#0	QPSK	23.15	PASS
Band2	10	18650	1	#0	QAM16	23.00	PASS
Band2	10	18650	1	#Mid	QAM16	23.04	PASS
Band2	10	18650	1	#Max	QAM16	22.89	PASS
Band2	10	18650	25	#0	QAM16	22.22	PASS
Band2	10	18650	25	#Mid	QAM16	22.14	PASS
Band2	10	18650	25	#Max	QAM16	22.11	PASS
Band2	10	18650	50	#0	QAM16	22.11	PASS
Band2	10	18900	1	#0	QPSK	24.24	PASS

Band2	10	18900	1	#Mid	QPSK	24.32	PASS
Band2	10	18900	1	#Max	QPSK	24.18	PASS
Band2	10	18900	25	#0	QPSK	23.27	PASS
Band2	10	18900	25	#Mid	QPSK	23.24	PASS
Band2	10	18900	25	#Max	QPSK	23.34	PASS
Band2	10	18900	50	#0	QPSK	23.27	PASS
Band2	10	18900	1	#0	QAM16	23.52	PASS
Band2	10	18900	1	#Mid	QAM16	23.71	PASS
Band2	10	18900	1	#Max	QAM16	23.54	PASS
Band2	10	18900	25	#0	QAM16	22.26	PASS
Band2	10	18900	25	#Mid	QAM16	22.29	PASS
Band2	10	18900	25	#Max	QAM16	22.34	PASS
Band2	10	18900	50	#0	QAM16	22.29	PASS
Band2	10	19150	1	#0	QPSK	24.38	PASS
Band2	10	19150	1	#Mid	QPSK	24.46	PASS
Band2	10	19150	1	#Max	QPSK	24.49	PASS
Band2	10	19150	25	#0	QPSK	23.38	PASS
Band2	10	19150	25	#Mid	QPSK	23.34	PASS
Band2	10	19150	25	#Max	QPSK	23.37	PASS
Band2	10	19150	50	#0	QPSK	23.34	PASS
Band2	10	19150	1	#0	QAM16	23.26	PASS
Band2	10	19150	1	#Mid	QAM16	23.43	PASS
Band2	10	19150	1	#Max	QAM16	23.34	PASS
Band2	10	19150	25	#0	QAM16	22.33	PASS
Band2	10	19150	25	#Mid	QAM16	22.30	PASS
Band2	10	19150	25	#Max	QAM16	22.35	PASS
Band2	10	19150	50	#0	QAM16	22.35	PASS
Band2	15	18675	1	#0	QPSK	24.24	PASS
Band2	15	18675	1	#Mid	QPSK	24.54	PASS
Band2	15	18675	1	#Max	QPSK	24.17	PASS
Band2	15	18675	36	#0	QPSK	23.43	PASS
Band2	15	18675	36	#Mid	QPSK	23.39	PASS
Band2	15	18675	36	#Max	QPSK	23.33	PASS
Band2	15	18675	75	#0	QPSK	23.34	PASS
Band2	15	18675	1	#0	QAM16	23.25	PASS
Band2	15	18675	1	#Mid	QAM16	23.46	PASS
Band2	15	18675	1	#Max	QAM16	23.15	PASS
Band2	15	18675	36	#0	QAM16	22.25	PASS
Band2	15	18675	36	#Mid	QAM16	22.19	PASS
Band2	15	18675	36	#Max	QAM16	22.15	PASS
Band2	15	18675	75	#0	QAM16	22.24	PASS
Band2	15	18900	1	#0	QPSK	24.17	PASS
Band2	15	18900	1	#Mid	QPSK	24.47	PASS
Band2	15	18900	1	#Max	QPSK	24.09	PASS

Band2	15	18900	36	#0	QPSK	23.32	PASS
Band2	15	18900	36	#Mid	QPSK	23.36	PASS
Band2	15	18900	36	#Max	QPSK	23.40	PASS
Band2	15	18900	75	#0	QPSK	23.41	PASS
Band2	15	18900	1	#0	QAM16	23.46	PASS
Band2	15	18900	1	#Mid	QAM16	23.76	PASS
Band2	15	18900	1	#Max	QAM16	23.42	PASS
Band2	15	18900	36	#0	QAM16	22.29	PASS
Band2	15	18900	36	#Mid	QAM16	22.33	PASS
Band2	15	18900	36	#Max	QAM16	22.31	PASS
Band2	15	18900	75	#0	QAM16	22.34	PASS
Band2	15	19125	1	#0	QPSK	24.30	PASS
Band2	15	19125	1	#Mid	QPSK	24.65	PASS
Band2	15	19125	1	#Max	QPSK	24.35	PASS
Band2	15	19125	36	#0	QPSK	23.54	PASS
Band2	15	19125	36	#Mid	QPSK	23.52	PASS
Band2	15	19125	36	#Max	QPSK	23.55	PASS
Band2	15	19125	75	#0	QPSK	23.54	PASS
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Band2	15	19125	1	#Mid	QAM16	23.52	PASS
Band2	15	19125	1	#Max	QAM16	23.25	PASS
Band2	15	19125	36	#0	QAM16	22.47	PASS
Band2	15	19125	36	#Mid	QAM16	22.45	PASS
Band2	15	19125	36	#Max	QAM16	22.48	PASS
Band2	15	19125	75	#0	QAM16	22.44	PASS
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Band2	20	18700	1	#Mid	QPSK	24.32	PASS
Band2	20	18700	1	#Max	QPSK	23.96	PASS
Band2	20	18700	50	#0	QPSK	23.17	PASS
Band2	20	18700	50	#Mid	QPSK	23.13	PASS
Band2	20	18700	50	#Max	QPSK	23.05	PASS
Band2	20	18700	100	#0	QPSK	23.14	PASS
Band2	20	18700	1	#0	QAM16	23.12	PASS
Band2	20	18700	1	#Mid	QAM16	23.35	PASS
Band2	20	18700	1	#Max	QAM16	23.11	PASS
Band2	20	18700	50	#0	QAM16	22.20	PASS
Band2	20	18700	50	#Mid	QAM16	22.17	PASS
Band2	20	18700	50	#Max	QAM16	22.13	PASS
Band2	20	18700	100	#0	QAM16	22.09	PASS
Band2	20	18900	1	#0	QPSK	24.01	PASS
Band2	20	18900	1	#Mid	QPSK	24.40	PASS
Band2	20	18900	1	#Max	QPSK	23.99	PASS
Band2	20	18900	50	#0	QPSK	23.16	PASS
Band2	20	18900	50	#Mid	QPSK	23.22	PASS

Band2	20	18900	50	#Max	QPSK	23.27	PASS
Band2	20	18900	100	#0	QPSK	23.22	PASS
Band2	20	18900	1	#0	QAM16	23.26	PASS
Band2	20	18900	1	#Mid	QAM16	23.62	PASS
Band2	20	18900	1	#Max	QAM16	23.17	PASS
Band2	20	18900	50	#0	QAM16	22.26	PASS
Band2	20	18900	50	#Mid	QAM16	22.32	PASS
Band2	20	18900	50	#Max	QAM16	22.36	PASS
Band2	20	18900	100	#0	QAM16	22.30	PASS
Band2	20	19100	1	#0	QPSK	24.07	PASS
Band2	20	19100	1	#Mid	QPSK	24.51	PASS
Band2	20	19100	1	#Max	QPSK	24.21	PASS
Band2	20	19100	50	#0	QPSK	23.37	PASS
Band2	20	19100	50	#Mid	QPSK	23.28	PASS
Band2	20	19100	50	#Max	QPSK	23.31	PASS
Band2	20	19100	100	#0	QPSK	23.32	PASS
Band2	20	19100	1	#0	QAM16	23.13	PASS
Band2	20	19100	1	#Mid	QAM16	23.42	PASS
Band2	20	19100	1	#Max	QAM16	23.14	PASS
Band2	20	19100	50	#0	QAM16	22.31	PASS
Band2	20	19100	50	#Mid	QAM16	22.24	PASS
Band2	20	19100	50	#Max	QAM16	22.25	PASS
Band2	20	19100	100	#0	QAM16	22.31	PASS
Band4	1.4	19957	1	#0	QPSK	22.75	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.93	PASS
Band4	1.4	19957	1	#Max	QPSK	23.81	PASS
Band4	1.4	19957	3	#0	QPSK	23.84	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.85	PASS
Band4	1.4	19957	3	#Max	QPSK	23.83	PASS
Band4	1.4	19957	6	#0	QPSK	22.76	PASS
Band4	1.4	19957	1	#0	QAM16	22.59	PASS
Band4	1.4	19957	1	#Mid	QAM16	22.73	PASS
Band4	1.4	19957	1	#Max	QAM16	22.81	PASS
Band4	1.4	19957	3	#0	QAM16	22.96	PASS
Band4	1.4	19957	3	#Mid	QAM16	22.95	PASS
Band4	1.4	19957	3	#Max	QAM16	23.01	PASS
Band4	1.4	19957	6	#0	QAM16	21.96	PASS
Band4	1.4	20175	1	#0	QPSK	23.76	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.91	PASS
Band4	1.4	20175	1	#Max	QPSK	23.75	PASS
Band4	1.4	20175	3	#0	QPSK	23.79	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.79	PASS
Band4	1.4	20175	3	#Max	QPSK	23.78	PASS
Band4	1.4	20175	6	#0	QPSK	22.73	PASS

Band4	1.4	20175	1	#0	QAM16	22.53	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.66	PASS
Band4	1.4	20175	1	#Max	QAM16	22.54	PASS
Band4	1.4	20175	3	#0	QAM16	22.94	PASS
Band4	1.4	20175	3	#Mid	QAM16	22.92	PASS
Band4	1.4	20175	3	#Max	QAM16	22.98	PASS
Band4	1.4	20175	6	#0	QAM16	21.92	PASS
Band4	1.4	20393	1	#0	QPSK	22.93	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.99	PASS
Band4	1.4	20393	1	#Max	QPSK	23.91	PASS
Band4	1.4	20393	3	#0	QPSK	23.93	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.93	PASS
Band4	1.4	20393	3	#Max	QPSK	23.92	PASS
Band4	1.4	20393	6	#0	QPSK	22.94	PASS
Band4	1.4	20393	1	#0	QAM16	22.67	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.79	PASS
Band4	1.4	20393	1	#Max	QAM16	22.71	PASS
Band4	1.4	20393	3	#0	QAM16	22.90	PASS
Band4	1.4	20393	3	#Mid	QAM16	23.07	PASS
Band4	1.4	20393	3	#Max	QAM16	23.08	PASS
Band4	1.4	20393	6	#0	QAM16	22.08	PASS
Band4	3	19965	1	#0	QPSK	22.79	PASS
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Band4	3	19965	1	#Max	QPSK	23.87	PASS
Band4	3	19965	8	#0	QPSK	22.82	PASS
Band4	3	19965	8	#Mid	QPSK	22.83	PASS
Band4	3	19965	8	#Max	QPSK	22.84	PASS
Band4	3	19965	15	#0	QPSK	22.81	PASS
Band4	3	19965	1	#0	QAM16	22.67	PASS
Band4	3	19965	1	#Mid	QAM16	23.13	PASS
Band4	3	19965	1	#Max	QAM16	22.62	PASS
Band4	3	19965	8	#0	QAM16	22.82	PASS
Band4	3	19965	8	#Mid	QAM16	21.89	PASS
Band4	3	19965	8	#Max	QAM16	21.85	PASS
Band4	3	19965	15	#0	QAM16	21.80	PASS
Band4	3	20175	1	#0	QPSK	23.80	PASS
Band4	3	20175	1	#Mid	QPSK	24.15	PASS
Band4	3	20175	1	#Max	QPSK	23.78	PASS
Band4	3	20175	8	#0	QPSK	22.78	PASS
Band4	3	20175	8	#Mid	QPSK	22.80	PASS
Band4	3	20175	8	#Max	QPSK	22.75	PASS
Band4	3	20175	15	#0	QPSK	22.74	PASS
Band4	3	20175	1	#0	QAM16	23.02	PASS
Band4	3	20175	1	#Mid	QAM16	23.28	PASS

Band4	3	20175	1	#Max	QAM16	22.96	PASS
Band4	3	20175	8	#0	QAM16	21.77	PASS
Band4	3	20175	8	#Mid	QAM16	21.80	PASS
Band4	3	20175	8	#Max	QAM16	21.81	PASS
Band4	3	20175	15	#0	QAM16	21.89	PASS
Band4	3	20385	1	#0	QPSK	23.93	PASS
Band4	3	20385	1	#Mid	QPSK	24.21	PASS
Band4	3	20385	1	#Max	QPSK	23.90	PASS
Band4	3	20385	8	#0	QPSK	22.94	PASS
Band4	3	20385	8	#Mid	QPSK	22.99	PASS
Band4	3	20385	8	#Max	QPSK	22.97	PASS
Band4	3	20385	15	#0	QPSK	22.92	PASS
Band4	3	20385	1	#0	QAM16	23.27	PASS
Band4	3	20385	1	#Mid	QAM16	23.61	PASS
Band4	3	20385	1	#Max	QAM16	23.28	PASS
Band4	3	20385	8	#0	QAM16	21.98	PASS
Band4	3	20385	8	#Mid	QAM16	22.02	PASS
Band4	3	20385	8	#Max	QAM16	21.99	PASS
Band4	3	20385	15	#0	QAM16	21.99	PASS
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Band4	5	19975	1	#Max	QPSK	23.80	PASS
Band4	5	19975	12	#0	QPSK	22.78	PASS
Band4	5	19975	12	#Mid	QPSK	22.87	PASS
Band4	5	19975	12	#Max	QPSK	22.81	PASS
Band4	5	19975	25	#0	QPSK	22.85	PASS
Band4	5	19975	1	#0	QAM16	23.10	PASS
Band4	5	19975	1	#Mid	QAM16	23.46	PASS
Band4	5	19975	1	#Max	QAM16	23.09	PASS
Band4	5	19975	12	#0	QAM16	21.79	PASS
Band4	5	19975	12	#Mid	QAM16	21.85	PASS
Band4	5	19975	12	#Max	QAM16	21.77	PASS
Band4	5	19975	25	#0	QAM16	21.91	PASS
Band4	5	20175	1	#0	QPSK	23.63	PASS
Band4	5	20175	1	#Mid	QPSK	24.06	PASS
Band4	5	20175	1	#Max	QPSK	23.68	PASS
Band4	5	20175	12	#0	QPSK	22.84	PASS
Band4	5	20175	12	#Mid	QPSK	22.82	PASS
Band4	5	20175	12	#Max	QPSK	22.77	PASS
Band4	5	20175	25	#0	QPSK	22.78	PASS
Band4	5	20175	1	#0	QAM16	22.97	PASS
Band4	5	20175	1	#Mid	QAM16	23.34	PASS
Band4	5	20175	1	#Max	QAM16	23.01	PASS
Band4	5	20175	12	#0	QAM16	21.86	PASS

Band4	5	20175	12	#Mid	QAM16	21.90	PASS
Band4	5	20175	12	#Max	QAM16	21.86	PASS
Band4	5	20175	25	#0	QAM16	21.83	PASS
Band4	5	20375	1	#0	QPSK	23.83	PASS
Band4	5	20375	1	#Mid	QPSK	24.27	PASS
Band4	5	20375	1	#Max	QPSK	23.88	PASS
Band4	5	20375	12	#0	QPSK	22.93	PASS
Band4	5	20375	12	#Mid	QPSK	22.99	PASS
Band4	5	20375	12	#Max	QPSK	22.96	PASS
Band4	5	20375	25	#0	QPSK	22.98	PASS
Band4	5	20375	1	#0	QAM16	23.30	PASS
Band4	5	20375	1	#Mid	QAM16	23.74	PASS
Band4	5	20375	1	#Max	QAM16	23.35	PASS
Band4	5	20375	12	#0	QAM16	21.97	PASS
Band4	5	20375	12	#Mid	QAM16	22.04	PASS
Band4	5	20375	12	#Max	QAM16	21.99	PASS
Band4	5	20375	25	#0	QAM16	21.93	PASS
Band4	10	20000	1	#0	QPSK	23.87	PASS
Band4	10	20000	1	#Mid	QPSK	24.02	PASS
Band4	10	20000	1	#Max	QPSK	23.87	PASS
Band4	10	20000	25	#0	QPSK	22.85	PASS
Band4	10	20000	25	#Mid	QPSK	22.87	PASS
Band4	10	20000	25	#Max	QPSK	22.89	PASS
Band4	10	20000	50	#0	QPSK	22.85	PASS
Band4	10	20000	1	#0	QAM16	22.65	PASS
Band4	10	20000	1	#Mid	QAM16	22.82	PASS
Band4	10	20000	1	#Max	QAM16	22.72	PASS
Band4	10	20000	25	#0	QAM16	21.86	PASS
Band4	10	20000	25	#Mid	QAM16	21.89	PASS
Band4	10	20000	25	#Max	QAM16	21.96	PASS
Band4	10	20000	50	#0	QAM16	21.89	PASS
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Band4	10	20175	1	#Mid	QPSK	23.90	PASS
Band4	10	20175	1	#Max	QPSK	23.76	PASS
Band4	10	20175	25	#0	QPSK	22.82	PASS
Band4	10	20175	25	#Mid	QPSK	22.82	PASS
Band4	10	20175	25	#Max	QPSK	22.81	PASS
Band4	10	20175	50	#0	QPSK	22.83	PASS
Band4	10	20175	1	#0	QAM16	23.17	PASS
Band4	10	20175	1	#Mid	QAM16	23.32	PASS
Band4	10	20175	1	#Max	QAM16	23.15	PASS
Band4	10	20175	25	#0	QAM16	21.91	PASS
Band4	10	20175	25	#Mid	QAM16	21.89	PASS
Band4	10	20175	25	#Max	QAM16	21.90	PASS

Band4	10	20175	50	#0	QAM16	21.89	PASS
Band4	10	20350	1	#0	QPSK	23.84	PASS
Band4	10	20350	1	#Mid	QPSK	24.02	PASS
Band4	10	20350	1	#Max	QPSK	23.90	PASS
Band4	10	20350	25	#0	QPSK	22.96	PASS
Band4	10	20350	25	#Mid	QPSK	22.91	PASS
Band4	10	20350	25	#Max	QPSK	22.93	PASS
Band4	10	20350	50	#0	QPSK	22.95	PASS
Band4	10	20350	1	#0	QAM16	23.02	PASS
Band4	10	20350	1	#Mid	QAM16	23.14	PASS
Band4	10	20350	1	#Max	QAM16	23.11	PASS
Band4	10	20350	25	#0	QAM16	22.00	PASS
Band4	10	20350	25	#Mid	QAM16	21.96	PASS
Band4	10	20350	25	#Max	QAM16	21.97	PASS
Band4	10	20350	50	#0	QAM16	22.02	PASS
Band4	15	20025	1	#0	QPSK	23.81	PASS
Band4	15	20025	1	#Mid	QPSK	24.25	PASS
Band4	15	20025	1	#Max	QPSK	23.77	PASS
Band4	15	20025	36	#0	QPSK	22.90	PASS
Band4	15	20025	36	#Mid	QPSK	22.88	PASS
Band4	15	20025	36	#Max	QPSK	22.94	PASS
Band4	15	20025	75	#0	QPSK	22.92	PASS
Band4	15	20025	1	#0	QAM16	22.96	PASS
Band4	15	20025	1	#Mid	QAM16	23.27	PASS
Band4	15	20025	1	#Max	QAM16	22.98	PASS
Band4	15	20025	36	#0	QAM16	21.89	PASS
Band4	15	20025	36	#Mid	QAM16	21.99	PASS
Band4	15	20025	36	#Max	QAM16	21.97	PASS
Band4	15	20025	75	#0	QAM16	21.88	PASS
Band4	15	20175	1	#0	QPSK	23.67	PASS
Band4	15	20175	1	#Mid	QPSK	23.94	PASS
Band4	15	20175	1	#Max	QPSK	23.59	PASS
Band4	15	20175	36	#0	QPSK	22.87	PASS
Band4	15	20175	36	#Mid	QPSK	22.88	PASS
Band4	15	20175	36	#Max	QPSK	22.87	PASS
Band4	15	20175	75	#0	QPSK	22.89	PASS
Band4	15	20175	1	#0	QAM16	22.87	PASS
Band4	15	20175	1	#Mid	QAM16	23.19	PASS
Band4	15	20175	1	#Max	QAM16	22.76	PASS
Band4	15	20175	36	#0	QAM16	21.82	PASS
Band4	15	20175	36	#Mid	QAM16	21.85	PASS
Band4	15	20175	36	#Max	QAM16	21.79	PASS
Band4	15	20175	75	#0	QAM16	21.88	PASS
Band4	15	20325	1	#0	QPSK	23.71	PASS

Band4	15	20325	1	#Mid	QPSK	24.15	PASS
Band4	15	20325	1	#Max	QPSK	23.81	PASS
Band4	15	20325	36	#0	QPSK	23.00	PASS
Band4	15	20325	36	#Mid	QPSK	22.98	PASS
Band4	15	20325	36	#Max	QPSK	22.96	PASS
Band4	15	20325	75	#0	QPSK	23.02	PASS
Band4	15	20325	1	#0	QAM16	23.13	PASS
Band4	15	20325	1	#Mid	QAM16	23.55	PASS
Band4	15	20325	1	#Max	QAM16	23.20	PASS
Band4	15	20325	36	#0	QAM16	22.00	PASS
Band4	15	20325	36	#Mid	QAM16	22.02	PASS
Band4	15	20325	36	#Max	QAM16	21.93	PASS
Band4	15	20325	75	#0	QAM16	22.00	PASS
Band4	20	20050	1	#0	QPSK	23.59	PASS
Band4	20	20050	1	#Mid	QPSK	23.93	PASS
Band4	20	20050	1	#Max	QPSK	23.54	PASS
Band4	20	20050	50	#0	QPSK	22.74	PASS
Band4	20	20050	50	#Mid	QPSK	22.85	PASS
Band4	20	20050	50	#Max	QPSK	22.82	PASS
Band4	20	20050	100	#0	QPSK	22.85	PASS
Band4	20	20050	1	#0	QAM16	22.85	PASS
Band4	20	20050	1	#Mid	QAM16	23.31	PASS
Band4	20	20050	1	#Max	QAM16	22.89	PASS
Band4	20	20050	50	#0	QAM16	21.87	PASS
Band4	20	20050	50	#Mid	QAM16	21.99	PASS
Band4	20	20050	50	#Max	QAM16	21.93	PASS
Band4	20	20050	100	#0	QAM16	21.90	PASS
Band4	20	20175	1	#0	QPSK	23.59	PASS
Band4	20	20175	1	#Mid	QPSK	23.92	PASS
Band4	20	20175	1	#Max	QPSK	23.57	PASS
Band4	20	20175	50	#0	QPSK	22.83	PASS
Band4	20	20175	50	#Mid	QPSK	22.82	PASS
Band4	20	20175	50	#Max	QPSK	22.71	PASS
Band4	20	20175	100	#0	QPSK	22.78	PASS
Band4	20	20175	1	#0	QAM16	22.86	PASS
Band4	20	20175	1	#Mid	QAM16	23.12	PASS
Band4	20	20175	1	#Max	QAM16	22.85	PASS
Band4	20	20175	50	#0	QAM16	21.84	PASS
Band4	20	20175	50	#Mid	QAM16	21.89	PASS
Band4	20	20175	50	#Max	QAM16	21.73	PASS
Band4	20	20175	100	#0	QAM16	21.83	PASS
Band4	20	20300	1	#0	QPSK	23.52	PASS
Band4	20	20300	1	#Mid	QPSK	24.01	PASS
Band4	20	20300	1	#Max	QPSK	23.70	PASS

Band4	20	20300	50	#0	QPSK	22.94	PASS
Band4	20	20300	50	#Mid	QPSK	22.94	PASS
Band4	20	20300	50	#Max	QPSK	22.83	PASS
Band4	20	20300	100	#0	QPSK	22.90	PASS
Band4	20	20300	1	#0	QAM16	22.79	PASS
Band4	20	20300	1	#Mid	QAM16	23.22	PASS
Band4	20	20300	1	#Max	QAM16	22.98	PASS
Band4	20	20300	50	#0	QAM16	22.02	PASS
Band4	20	20300	50	#Mid	QAM16	22.00	PASS
Band4	20	20300	50	#Max	QAM16	21.90	PASS
Band4	20	20300	100	#0	QAM16	21.97	PASS
Band5	1.4	20407	1	#0	QPSK	22.64	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.82	PASS
Band5	1.4	20407	1	#Max	QPSK	23.64	PASS
Band5	1.4	20407	3	#0	QPSK	23.71	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.67	PASS
Band5	1.4	20407	3	#Max	QPSK	23.67	PASS
Band5	1.4	20407	6	#0	QPSK	22.63	PASS
Band5	1.4	20407	1	#0	QAM16	22.40	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.55	PASS
Band5	1.4	20407	1	#Max	QAM16	22.36	PASS
Band5	1.4	20407	3	#0	QAM16	22.78	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.78	PASS
Band5	1.4	20407	3	#Max	QAM16	22.80	PASS
Band5	1.4	20407	6	#0	QAM16	21.79	PASS
Band5	1.4	20525	1	#0	QPSK	23.70	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.83	PASS
Band5	1.4	20525	1	#Max	QPSK	23.67	PASS
Band5	1.4	20525	3	#0	QPSK	23.77	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.74	PASS
Band5	1.4	20525	3	#Max	QPSK	23.73	PASS
Band5	1.4	20525	6	#0	QPSK	22.65	PASS
Band5	1.4	20525	1	#0	QAM16	22.77	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.87	PASS
Band5	1.4	20525	1	#Max	QAM16	22.77	PASS
Band5	1.4	20525	3	#0	QAM16	22.89	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.90	PASS
Band5	1.4	20525	3	#Max	QAM16	22.87	PASS
Band5	1.4	20525	6	#0	QAM16	21.82	PASS
Band5	1.4	20643	1	#0	QPSK	23.56	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.69	PASS
Band5	1.4	20643	1	#Max	QPSK	23.57	PASS
Band5	1.4	20643	3	#0	QPSK	23.69	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.75	PASS

Band5	1.4	20643	3	#Max	QPSK	23.73	PASS
Band5	1.4	20643	6	#0	QPSK	22.63	PASS
Band5	1.4	20643	1	#0	QAM16	22.75	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.87	PASS
Band5	1.4	20643	1	#Max	QAM16	22.74	PASS
Band5	1.4	20643	3	#0	QAM16	22.86	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.89	PASS
Band5	1.4	20643	3	#Max	QAM16	22.88	PASS
Band5	1.4	20643	6	#0	QAM16	21.76	PASS
Band5	3	20415	1	#0	QPSK	23.67	PASS
Band5	3	20415	1	#Mid	QPSK	24.03	PASS
Band5	3	20415	1	#Max	QPSK	23.76	PASS
Band5	3	20415	8	#0	QPSK	22.69	PASS
Band5	3	20415	8	#Mid	QPSK	22.69	PASS
Band5	3	20415	8	#Max	QPSK	22.66	PASS
Band5	3	20415	15	#0	QPSK	22.60	PASS
Band5	3	20415	1	#0	QAM16	22.47	PASS
Band5	3	20415	1	#Mid	QAM16	22.73	PASS
Band5	3	20415	1	#Max	QAM16	22.44	PASS
Band5	3	20415	8	#0	QAM16	21.62	PASS
Band5	3	20415	8	#Mid	QAM16	21.65	PASS
Band5	3	20415	8	#Max	QAM16	21.64	PASS
Band5	3	20415	15	#0	QAM16	21.67	PASS
Band5	3	20525	1	#0	QPSK	23.70	PASS
Band5	3	20525	1	#Mid	QPSK	23.96	PASS
Band5	3	20525	1	#Max	QPSK	23.64	PASS
Band5	3	20525	8	#0	QPSK	22.64	PASS
Band5	3	20525	8	#Mid	QPSK	22.67	PASS
Band5	3	20525	8	#Max	QPSK	22.70	PASS
Band5	3	20525	15	#0	QPSK	22.68	PASS
Band5	3	20525	1	#0	QAM16	23.09	PASS
Band5	3	20525	1	#Mid	QAM16	23.28	PASS
Band5	3	20525	1	#Max	QAM16	23.06	PASS
Band5	3	20525	8	#0	QAM16	21.72	PASS
Band5	3	20525	8	#Mid	QAM16	21.76	PASS
Band5	3	20525	8	#Max	QAM16	21.75	PASS
Band5	3	20525	15	#0	QAM16	21.74	PASS
Band5	3	20635	1	#0	QPSK	23.61	PASS
Band5	3	20635	1	#Mid	QPSK	23.93	PASS
Band5	3	20635	1	#Max	QPSK	23.65	PASS
Band5	3	20635	8	#0	QPSK	22.66	PASS
Band5	3	20635	8	#Mid	QPSK	22.66	PASS
Band5	3	20635	8	#Max	QPSK	22.65	PASS
Band5	3	20635	15	#0	QPSK	22.62	PASS

Band5	3	20635	1	#0	QAM16	22.77	PASS
Band5	3	20635	1	#Mid	QAM16	23.07	PASS
Band5	3	20635	1	#Max	QAM16	22.79	PASS
Band5	3	20635	8	#0	QAM16	21.65	PASS
Band5	3	20635	8	#Mid	QAM16	21.68	PASS
Band5	3	20635	8	#Max	QAM16	21.63	PASS
Band5	3	20635	15	#0	QAM16	21.59	PASS
Band5	5	20425	1	#0	QPSK	23.55	PASS
Band5	5	20425	1	#Mid	QPSK	23.89	PASS
Band5	5	20425	1	#Max	QPSK	23.60	PASS
Band5	5	20425	12	#0	QPSK	22.61	PASS
Band5	5	20425	12	#Mid	QPSK	22.68	PASS
Band5	5	20425	12	#Max	QPSK	22.67	PASS
Band5	5	20425	25	#0	QPSK	22.63	PASS
Band5	5	20425	1	#0	QAM16	23.00	PASS
Band5	5	20425	1	#Mid	QAM16	23.31	PASS
Band5	5	20425	1	#Max	QAM16	23.01	PASS
Band5	5	20425	12	#0	QAM16	21.61	PASS
Band5	5	20425	12	#Mid	QAM16	21.65	PASS
Band5	5	20425	12	#Max	QAM16	21.62	PASS
Band5	5	20425	25	#0	QAM16	21.60	PASS
Band5	5	20525	1	#0	QPSK	23.59	PASS
Band5	5	20525	1	#Mid	QPSK	24.09	PASS
Band5	5	20525	1	#Max	QPSK	23.57	PASS
Band5	5	20525	12	#0	QPSK	22.65	PASS
Band5	5	20525	12	#Mid	QPSK	22.76	PASS
Band5	5	20525	12	#Max	QPSK	22.70	PASS
Band5	5	20525	25	#0	QPSK	22.71	PASS
Band5	5	20525	1	#0	QAM16	22.87	PASS
Band5	5	20525	1	#Mid	QAM16	23.26	PASS
Band5	5	20525	1	#Max	QAM16	22.87	PASS
Band5	5	20525	12	#0	QAM16	21.63	PASS
Band5	5	20525	12	#Mid	QAM16	21.71	PASS
Band5	5	20525	12	#Max	QAM16	21.67	PASS
Band5	5	20525	25	#0	QAM16	21.76	PASS
Band5	5	20625	1	#0	QPSK	23.53	PASS
Band5	5	20625	1	#Mid	QPSK	24.03	PASS
Band5	5	20625	1	#Max	QPSK	23.58	PASS
Band5	5	20625	12	#0	QPSK	22.63	PASS
Band5	5	20625	12	#Mid	QPSK	22.68	PASS
Band5	5	20625	12	#Max	QPSK	22.59	PASS
Band5	5	20625	25	#0	QPSK	22.62	PASS
Band5	5	20625	1	#0	QAM16	22.80	PASS
Band5	5	20625	1	#Mid	QAM16	23.22	PASS

Band5	5	20625	1	#Max	QAM16	22.82	PASS
Band5	5	20625	12	#0	QAM16	21.66	PASS
Band5	5	20625	12	#Mid	QAM16	21.71	PASS
Band5	5	20625	12	#Max	QAM16	21.64	PASS
Band5	5	20625	25	#0	QAM16	21.62	PASS
Band5	10	20450	1	#0	QPSK	23.73	PASS
Band5	10	20450	1	#Mid	QPSK	23.83	PASS
Band5	10	20450	1	#Max	QPSK	23.77	PASS
Band5	10	20450	25	#0	QPSK	22.69	PASS
Band5	10	20450	25	#Mid	QPSK	22.65	PASS
Band5	10	20450	25	#Max	QPSK	22.71	PASS
Band5	10	20450	50	#0	QPSK	22.66	PASS
Band5	10	20450	1	#0	QAM16	23.02	PASS
Band5	10	20450	1	#Mid	QAM16	23.07	PASS
Band5	10	20450	1	#Max	QAM16	23.03	PASS
Band5	10	20450	25	#0	QAM16	21.70	PASS
Band5	10	20450	25	#Mid	QAM16	21.66	PASS
Band5	10	20450	25	#Max	QAM16	21.75	PASS
Band5	10	20450	50	#0	QAM16	21.67	PASS
Band5	10	20525	1	#0	QPSK	23.68	PASS
Band5	10	20525	1	#Mid	QPSK	23.75	PASS
Band5	10	20525	1	#Max	QPSK	23.62	PASS
Band5	10	20525	25	#0	QPSK	22.72	PASS
Band5	10	20525	25	#Mid	QPSK	22.72	PASS
Band5	10	20525	25	#Max	QPSK	22.71	PASS
Band5	10	20525	50	#0	QPSK	22.71	PASS
Band5	10	20525	1	#0	QAM16	22.81	PASS
Band5	10	20525	1	#Mid	QAM16	22.90	PASS
Band5	10	20525	1	#Max	QAM16	22.81	PASS
Band5	10	20525	25	#0	QAM16	21.72	PASS
Band5	10	20525	25	#Mid	QAM16	21.72	PASS
Band5	10	20525	25	#Max	QAM16	21.77	PASS
Band5	10	20525	50	#0	QAM16	21.75	PASS
Band5	10	20600	1	#0	QPSK	23.66	PASS
Band5	10	20600	1	#Mid	QPSK	23.77	PASS
Band5	10	20600	1	#Max	QPSK	23.71	PASS
Band5	10	20600	25	#0	QPSK	22.64	PASS
Band5	10	20600	25	#Mid	QPSK	22.69	PASS
Band5	10	20600	25	#Max	QPSK	22.57	PASS
Band5	10	20600	50	#0	QPSK	22.59	PASS
Band5	10	20600	1	#0	QAM16	22.50	PASS
Band5	10	20600	1	#Mid	QAM16	22.55	PASS
Band5	10	20600	1	#Max	QAM16	22.55	PASS
Band5	10	20600	25	#0	QAM16	21.68	PASS

Band5	10	20600	25	#Mid	QAM16	21.64	PASS
Band5	10	20600	25	#Max	QAM16	21.59	PASS
Band5	10	20600	50	#0	QAM16	21.58	PASS
Band7	5	20775	1	#0	QPSK	23.82	PASS
Band7	5	20775	1	#Mid	QPSK	24.34	PASS
Band7	5	20775	1	#Max	QPSK	23.87	PASS
Band7	5	20775	12	#0	QPSK	22.83	PASS
Band7	5	20775	12	#Mid	QPSK	22.96	PASS
Band7	5	20775	12	#Max	QPSK	23.00	PASS
Band7	5	20775	25	#0	QPSK	22.87	PASS
Band7	5	20775	1	#0	QAM16	23.16	PASS
Band7	5	20775	1	#Mid	QAM16	23.58	PASS
Band7	5	20775	1	#Max	QAM16	23.21	PASS
Band7	5	20775	12	#0	QAM16	21.77	PASS
Band7	5	20775	12	#Mid	QAM16	21.88	PASS
Band7	5	20775	12	#Max	QAM16	21.93	PASS
Band7	5	20775	25	#0	QAM16	21.83	PASS
Band7	5	21100	1	#0	QPSK	24.02	PASS
Band7	5	21100	1	#Mid	QPSK	24.44	PASS
Band7	5	21100	1	#Max	QPSK	24.07	PASS
Band7	5	21100	12	#0	QPSK	23.12	PASS
Band7	5	21100	12	#Mid	QPSK	23.20	PASS
Band7	5	21100	12	#Max	QPSK	23.16	PASS
Band7	5	21100	25	#0	QPSK	23.15	PASS
Band7	5	21100	1	#0	QAM16	23.25	PASS
Band7	5	21100	1	#Mid	QAM16	23.63	PASS
Band7	5	21100	1	#Max	QAM16	23.26	PASS
Band7	5	21100	12	#0	QAM16	21.99	PASS
Band7	5	21100	12	#Mid	QAM16	22.07	PASS
Band7	5	21100	12	#Max	QAM16	22.01	PASS
Band7	5	21100	25	#0	QAM16	22.11	PASS
Band7	5	21425	1	#0	QPSK	24.22	PASS
Band7	5	21425	1	#Mid	QPSK	24.67	PASS
Band7	5	21425	1	#Max	QPSK	24.28	PASS
Band7	5	21425	12	#0	QPSK	23.38	PASS
Band7	5	21425	12	#Mid	QPSK	23.39	PASS
Band7	5	21425	12	#Max	QPSK	23.24	PASS
Band7	5	21425	25	#0	QPSK	23.36	PASS
Band7	5	21425	1	#0	QAM16	23.39	PASS
Band7	5	21425	1	#Mid	QAM16	23.77	PASS
Band7	5	21425	1	#Max	QAM16	23.40	PASS
Band7	5	21425	12	#0	QAM16	22.32	PASS
Band7	5	21425	12	#Mid	QAM16	22.34	PASS
Band7	5	21425	12	#Max	QAM16	22.21	PASS

Band7	5	21425	25	#0	QAM16	22.25	PASS
Band7	10	20800	1	#0	QPSK	24.00	PASS
Band7	10	20800	1	#Mid	QPSK	24.20	PASS
Band7	10	20800	1	#Max	QPSK	24.18	PASS
Band7	10	20800	25	#0	QPSK	22.79	PASS
Band7	10	20800	25	#Mid	QPSK	22.94	PASS
Band7	10	20800	25	#Max	QPSK	23.06	PASS
Band7	10	20800	50	#0	QPSK	22.94	PASS
Band7	10	20800	1	#0	QAM16	22.94	PASS
Band7	10	20800	1	#Mid	QAM16	23.08	PASS
Band7	10	20800	1	#Max	QAM16	23.02	PASS
Band7	10	20800	25	#0	QAM16	21.77	PASS
Band7	10	20800	25	#Mid	QAM16	21.90	PASS
Band7	10	20800	25	#Max	QAM16	22.00	PASS
Band7	10	20800	50	#0	QAM16	21.92	PASS
Band7	10	21100	1	#0	QPSK	24.18	PASS
Band7	10	21100	1	#Mid	QPSK	24.29	PASS
Band7	10	21100	1	#Max	QPSK	24.27	PASS
Band7	10	21100	25	#0	QPSK	23.14	PASS
Band7	10	21100	25	#Mid	QPSK	23.17	PASS
Band7	10	21100	25	#Max	QPSK	23.26	PASS
Band7	10	21100	50	#0	QPSK	23.19	PASS
Band7	10	21100	1	#0	QAM16	22.92	PASS
Band7	10	21100	1	#Mid	QAM16	23.08	PASS
Band7	10	21100	1	#Max	QAM16	23.00	PASS
Band7	10	21100	25	#0	QAM16	22.07	PASS
Band7	10	21100	25	#Mid	QAM16	22.09	PASS
Band7	10	21100	25	#Max	QAM16	22.20	PASS
Band7	10	21100	50	#0	QAM16	22.13	PASS
Band7	10	21400	1	#0	QPSK	24.34	PASS
Band7	10	21400	1	#Mid	QPSK	24.39	PASS
Band7	10	21400	1	#Max	QPSK	24.35	PASS
Band7	10	21400	25	#0	QPSK	23.42	PASS
Band7	10	21400	25	#Mid	QPSK	23.32	PASS
Band7	10	21400	25	#Max	QPSK	23.26	PASS
Band7	10	21400	50	#0	QPSK	23.30	PASS
Band7	10	21400	1	#0	QAM16	23.48	PASS
Band7	10	21400	1	#Mid	QAM16	23.68	PASS
Band7	10	21400	1	#Max	QAM16	23.62	PASS
Band7	10	21400	25	#0	QAM16	22.30	PASS
Band7	10	21400	25	#Mid	QAM16	22.25	PASS
Band7	10	21400	25	#Max	QAM16	22.20	PASS
Band7	10	21400	50	#0	QAM16	22.22	PASS
Band7	15	20825	1	#0	QPSK	23.93	PASS

Band7	15	20825	1	#Mid	QPSK	24.26	PASS
Band7	15	20825	1	#Max	QPSK	24.05	PASS
Band7	15	20825	36	#0	QPSK	22.92	PASS
Band7	15	20825	36	#Mid	QPSK	23.08	PASS
Band7	15	20825	36	#Max	QPSK	23.16	PASS
Band7	15	20825	75	#0	QPSK	23.03	PASS
Band7	15	20825	1	#0	QAM16	22.89	PASS
Band7	15	20825	1	#Mid	QAM16	23.24	PASS
Band7	15	20825	1	#Max	QAM16	22.99	PASS
Band7	15	20825	36	#0	QAM16	21.87	PASS
Band7	15	20825	36	#Mid	QAM16	22.00	PASS
Band7	15	20825	36	#Max	QAM16	22.06	PASS
Band7	15	20825	75	#0	QAM16	21.95	PASS
Band7	15	21100	1	#0	QPSK	24.01	PASS
Band7	15	21100	1	#Mid	QPSK	24.38	PASS
Band7	15	21100	1	#Max	QPSK	24.07	PASS
Band7	15	21100	36	#0	QPSK	23.21	PASS
Band7	15	21100	36	#Mid	QPSK	23.29	PASS
Band7	15	21100	36	#Max	QPSK	23.35	PASS
Band7	15	21100	75	#0	QPSK	23.26	PASS
Band7	15	21100	1	#0	QAM16	23.10	PASS
Band7	15	21100	1	#Mid	QAM16	23.50	PASS
Band7	15	21100	1	#Max	QAM16	23.16	PASS
Band7	15	21100	36	#0	QAM16	22.06	PASS
Band7	15	21100	36	#Mid	QAM16	22.18	PASS
Band7	15	21100	36	#Max	QAM16	22.20	PASS
Band7	15	21100	75	#0	QAM16	22.23	PASS
Band7	15	21375	1	#0	QPSK	24.23	PASS
Band7	15	21375	1	#Mid	QPSK	24.57	PASS
Band7	15	21375	1	#Max	QPSK	24.28	PASS
Band7	15	21375	36	#0	QPSK	23.47	PASS
Band7	15	21375	36	#Mid	QPSK	23.44	PASS
Band7	15	21375	36	#Max	QPSK	23.36	PASS
Band7	15	21375	75	#0	QPSK	23.41	PASS
Band7	15	21375	1	#0	QAM16	23.34	PASS
Band7	15	21375	1	#Mid	QAM16	23.79	PASS
Band7	15	21375	1	#Max	QAM16	23.52	PASS
Band7	15	21375	36	#0	QAM16	22.35	PASS
Band7	15	21375	36	#Mid	QAM16	22.32	PASS
Band7	15	21375	36	#Max	QAM16	22.27	PASS
Band7	15	21375	75	#0	QAM16	22.30	PASS
Band7	20	20850	1	#0	QPSK	23.66	PASS
Band7	20	20850	1	#Mid	QPSK	24.13	PASS
Band7	20	20850	1	#Max	QPSK	23.81	PASS

Band7	20	20850	50	#0	QPSK	22.73	PASS
Band7	20	20850	50	#Mid	QPSK	22.90	PASS
Band7	20	20850	50	#Max	QPSK	22.92	PASS
Band7	20	20850	100	#0	QPSK	22.79	PASS
Band7	20	20850	1	#0	QAM16	22.80	PASS
Band7	20	20850	1	#Mid	QAM16	23.19	PASS
Band7	20	20850	1	#Max	QAM16	22.96	PASS
Band7	20	20850	50	#0	QAM16	21.70	PASS
Band7	20	20850	50	#Mid	QAM16	21.89	PASS
Band7	20	20850	50	#Max	QAM16	21.93	PASS
Band7	20	20850	100	#0	QAM16	21.80	PASS
Band7	20	21100	1	#0	QPSK	23.85	PASS
Band7	20	21100	1	#Mid	QPSK	24.32	PASS
Band7	20	21100	1	#Max	QPSK	24.04	PASS
Band7	20	21100	50	#0	QPSK	23.09	PASS
Band7	20	21100	50	#Mid	QPSK	23.20	PASS
Band7	20	21100	50	#Max	QPSK	23.26	PASS
Band7	20	21100	100	#0	QPSK	23.16	PASS
Band7	20	21100	1	#0	QAM16	23.06	PASS
Band7	20	21100	1	#Mid	QAM16	23.55	PASS
Band7	20	21100	1	#Max	QAM16	23.18	PASS
Band7	20	21100	50	#0	QAM16	22.05	PASS
Band7	20	21100	50	#Mid	QAM16	22.17	PASS
Band7	20	21100	50	#Max	QAM16	22.26	PASS
Band7	20	21100	100	#0	QAM16	22.12	PASS
Band7	20	21350	1	#0	QPSK	24.10	PASS
Band7	20	21350	1	#Mid	QPSK	24.45	PASS
Band7	20	21350	1	#Max	QPSK	24.17	PASS
Band7	20	21350	50	#0	QPSK	23.26	PASS
Band7	20	21350	50	#Mid	QPSK	23.26	PASS
Band7	20	21350	50	#Max	QPSK	23.07	PASS
Band7	20	21350	100	#0	QPSK	23.17	PASS
Band7	20	21350	1	#0	QAM16	23.07	PASS
Band7	20	21350	1	#Mid	QAM16	23.47	PASS
Band7	20	21350	1	#Max	QAM16	23.27	PASS
Band7	20	21350	50	#0	QAM16	22.17	PASS
Band7	20	21350	50	#Mid	QAM16	22.19	PASS
Band7	20	21350	50	#Max	QAM16	22.01	PASS
Band7	20	21350	100	#0	QAM16	22.09	PASS

2 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.22	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.08	13	PASS
Band12	3	23095	1	#0	QPSK	4.36	13	PASS
Band12	3	23095	1	#0	QAM16	5.08	13	PASS
Band12	5	23095	1	#0	QPSK	4.60	13	PASS
Band12	5	23095	1	#0	QAM16	5.23	13	PASS
Band12	10	23095	1	#0	QPSK	4.39	13	PASS
Band12	10	23095	1	#0	QAM16	5.18	13	PASS
Band17	5	23790	1	#0	QPSK	4.53	13	PASS
Band17	5	23790	1	#0	QAM16	5.13	13	PASS
Band17	10	23790	1	#0	QPSK	4.59	13	PASS
Band17	10	23790	1	#0	QAM16	5.25	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.64	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.57	13	PASS
Band2	3	18900	1	#0	QPSK	3.75	13	PASS
Band2	3	18900	1	#0	QAM16	4.62	13	PASS
Band2	5	18900	1	#0	QPSK	3.78	13	PASS
Band2	5	18900	1	#0	QAM16	4.51	13	PASS
Band2	10	18900	1	#0	QPSK	3.69	13	PASS
Band2	10	18900	1	#0	QAM16	4.41	13	PASS
Band2	15	18900	1	#0	QPSK	3.55	13	PASS
Band2	15	18900	1	#0	QAM16	4.33	13	PASS
Band2	20	18900	1	#0	QPSK	3.39	13	PASS
Band2	20	18900	1	#0	QAM16	4.02	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.53	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.33	13	PASS
Band4	3	20175	1	#0	QPSK	4.62	13	PASS
Band4	3	20175	1	#0	QAM16	5.53	13	PASS
Band4	5	20175	1	#0	QPSK	4.82	13	PASS
Band4	5	20175	1	#0	QAM16	5.33	13	PASS
Band4	10	20175	1	#0	QPSK	4.64	13	PASS
Band4	10	20175	1	#0	QAM16	5.30	13	PASS
Band4	15	20175	1	#0	QPSK	4.91	13	PASS
Band4	15	20175	1	#0	QAM16	5.70	13	PASS
Band4	20	20175	1	#0	QPSK	4.80	13	PASS
Band4	20	20175	1	#0	QAM16	5.51	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.14	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.99	13	PASS
Band5	3	20525	1	#0	QPSK	5.12	13	PASS
Band5	3	20525	1	#0	QAM16	4.91	13	PASS
Band5	5	20525	1	#0	QPSK	5.16	13	PASS

Band5	5	20525	1	#0	QAM16	5.04	13	PASS
Band5	10	20525	1	#0	QPSK	5.12	13	PASS
Band5	10	20525	1	#0	QAM16	4.77	13	PASS
Band7	5	21100	1	#0	QPSK	4.16	13	PASS
Band7	5	21100	1	#0	QAM16	4.68	13	PASS
Band7	10	21100	1	#0	QPSK	3.98	13	PASS
Band7	10	21100	1	#0	QAM16	4.91	13	PASS
Band7	15	21100	1	#0	QPSK	3.94	13	PASS
Band7	15	21100	1	#0	QAM16	4.76	13	PASS
Band7	20	21100	1	#0	QPSK	3.92	13	PASS
Band7	20	21100	1	#0	QAM16	4.75	13	PASS

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0

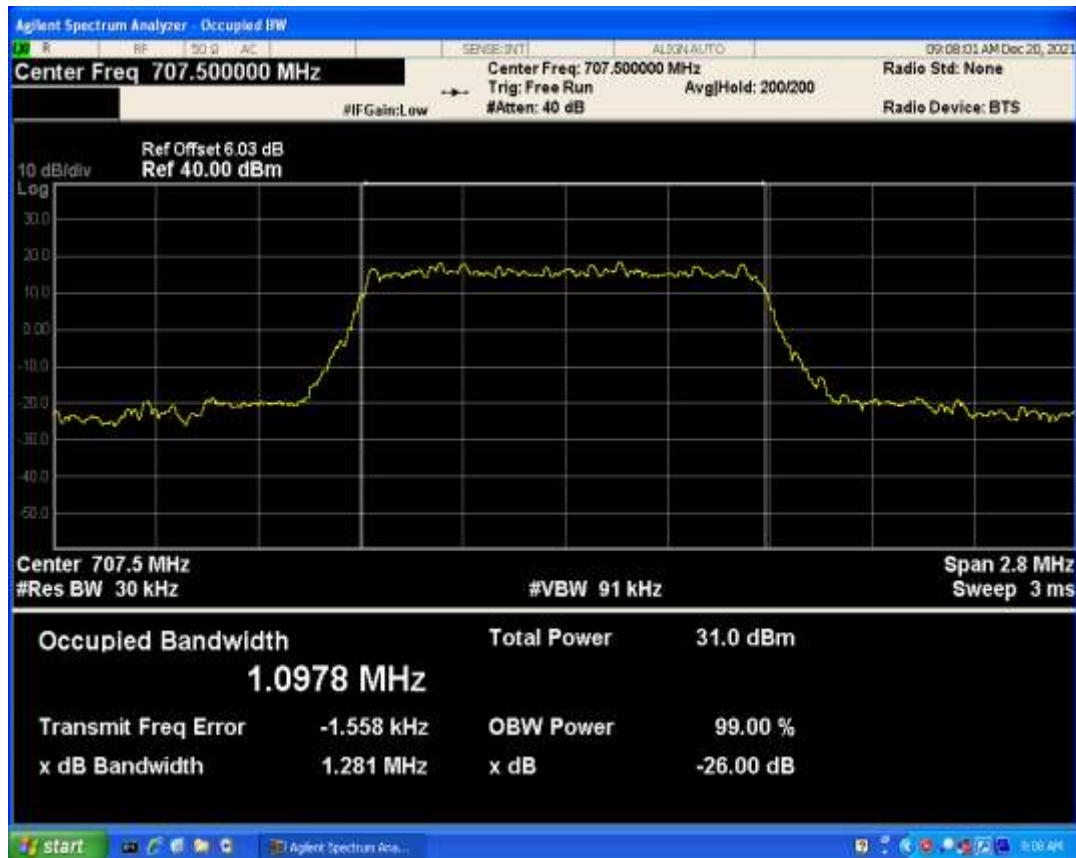


3 Occupied bandwidth

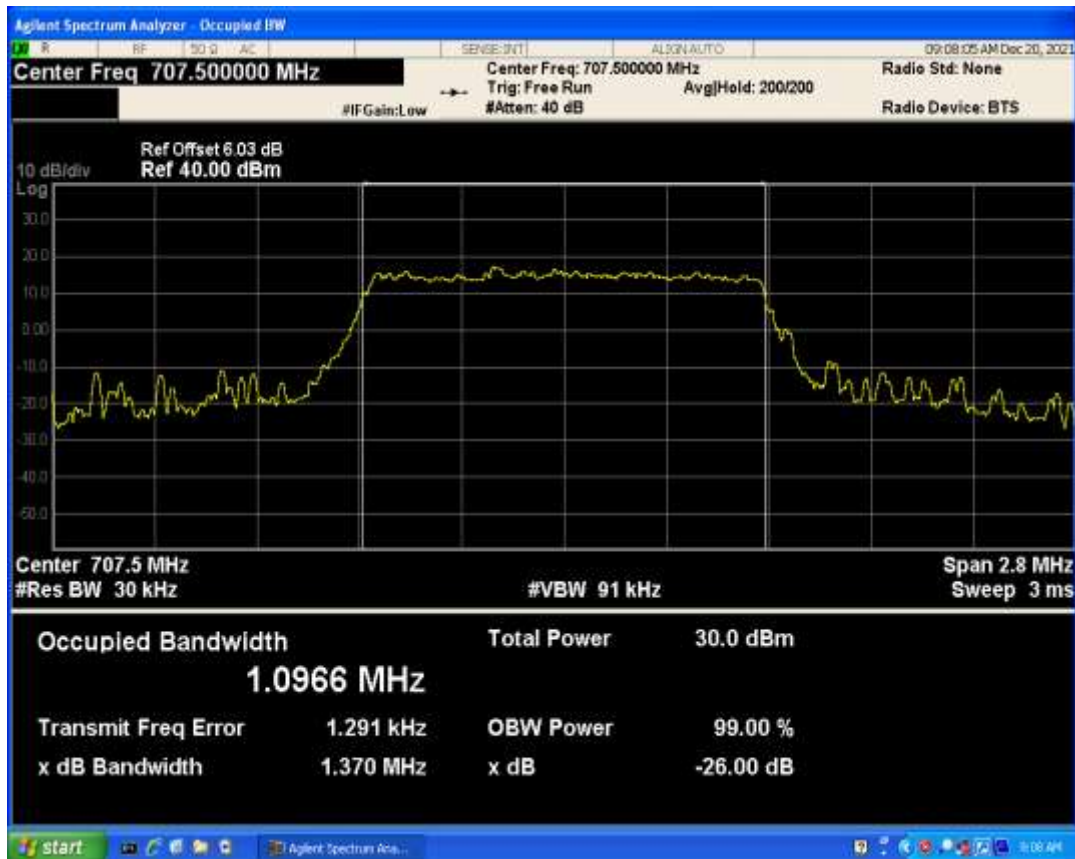
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.098	1.281	PASS
Band12	1.4	23095	6	#0	QAM16	1.097	1.370	PASS
Band12	3	23095	15	#0	QPSK	2.692	2.948	PASS
Band12	3	23095	15	#0	QAM16	2.683	2.915	PASS
Band12	5	23095	25	#0	QPSK	4.537	5.355	PASS
Band12	5	23095	25	#0	QAM16	4.513	5.041	PASS
Band12	10	23095	50	#0	QPSK	9.004	10.358	PASS
Band12	10	23095	50	#0	QAM16	8.977	9.944	PASS
Band17	5	23790	25	#0	QPSK	4.501	5.111	PASS
Band17	5	23790	25	#0	QAM16	4.534	5.127	PASS
Band17	10	23790	50	#0	QPSK	8.977	9.887	PASS
Band17	10	23790	50	#0	QAM16	9.007	9.891	PASS
Band2	1.4	18900	6	#0	QPSK	1.097	1.274	PASS
Band2	1.4	18900	6	#0	QAM16	1.097	1.284	PASS
Band2	3	18900	15	#0	QPSK	2.699	2.926	PASS
Band2	3	18900	15	#0	QAM16	2.684	2.914	PASS
Band2	5	18900	25	#0	QPSK	4.513	5.028	PASS
Band2	5	18900	25	#0	QAM16	4.505	4.942	PASS
Band2	10	18900	50	#0	QPSK	8.990	10.368	PASS
Band2	10	18900	50	#0	QAM16	9.015	9.746	PASS
Band2	15	18900	75	#0	QPSK	13.467	14.425	PASS
Band2	15	18900	75	#0	QAM16	13.481	14.474	PASS
Band2	20	18900	100	#0	QPSK	17.964	19.259	PASS
Band2	20	18900	100	#0	QAM16	17.933	19.409	PASS
Band4	1.4	20175	6	#0	QPSK	1.102	1.289	PASS
Band4	1.4	20175	6	#0	QAM16	1.096	1.284	PASS
Band4	3	20175	15	#0	QPSK	2.694	2.920	PASS
Band4	3	20175	15	#0	QAM16	2.702	2.892	PASS
Band4	5	20175	25	#0	QPSK	4.514	4.934	PASS
Band4	5	20175	25	#0	QAM16	4.497	4.913	PASS
Band4	10	20175	50	#0	QPSK	8.988	9.701	PASS
Band4	10	20175	50	#0	QAM16	8.978	9.717	PASS
Band4	15	20175	75	#0	QPSK	13.449	14.513	PASS
Band4	15	20175	75	#0	QAM16	13.451	14.604	PASS
Band4	20	20175	100	#0	QPSK	17.991	19.213	PASS
Band4	20	20175	100	#0	QAM16	17.946	19.414	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.300	PASS
Band5	1.4	20525	6	#0	QAM16	1.089	1.280	PASS
Band5	3	20525	15	#0	QPSK	2.685	2.907	PASS
Band5	3	20525	15	#0	QAM16	2.696	2.904	PASS

Band5	5	20525	25	#0	QPSK	4.499	4.910	PASS
Band5	5	20525	25	#0	QAM16	4.511	4.982	PASS
Band5	10	20525	50	#0	QPSK	9.007	9.788	PASS
Band5	10	20525	50	#0	QAM16	9.017	9.698	PASS
Band7	5	21100	25	#0	QPSK	4.515	4.882	PASS
Band7	5	21100	25	#0	QAM16	4.515	4.964	PASS
Band7	10	21100	50	#0	QPSK	9.021	9.850	PASS
Band7	10	21100	50	#0	QAM16	8.993	9.779	PASS
Band7	15	21100	75	#0	QPSK	13.514	14.575	PASS
Band7	15	21100	75	#0	QAM16	13.497	14.423	PASS
Band7	20	21100	100	#0	QPSK	17.987	19.530	PASS
Band7	20	21100	100	#0	QAM16	17.971	19.431	PASS

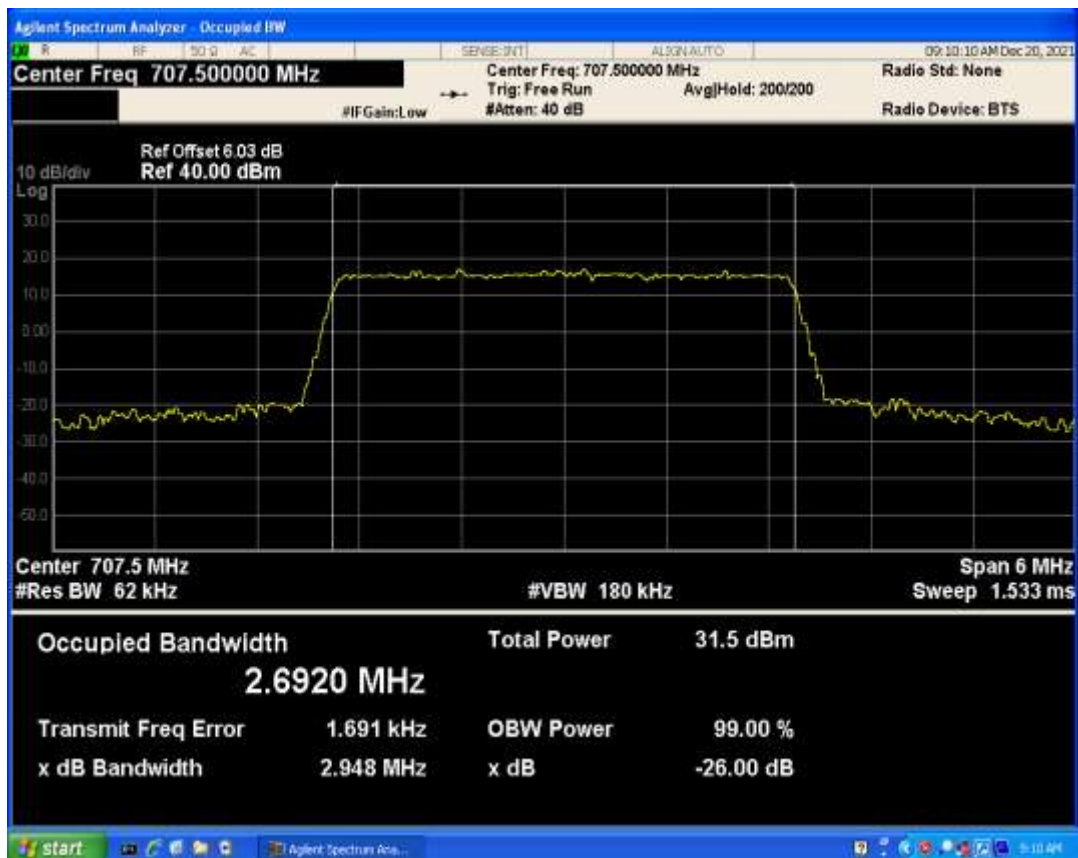
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



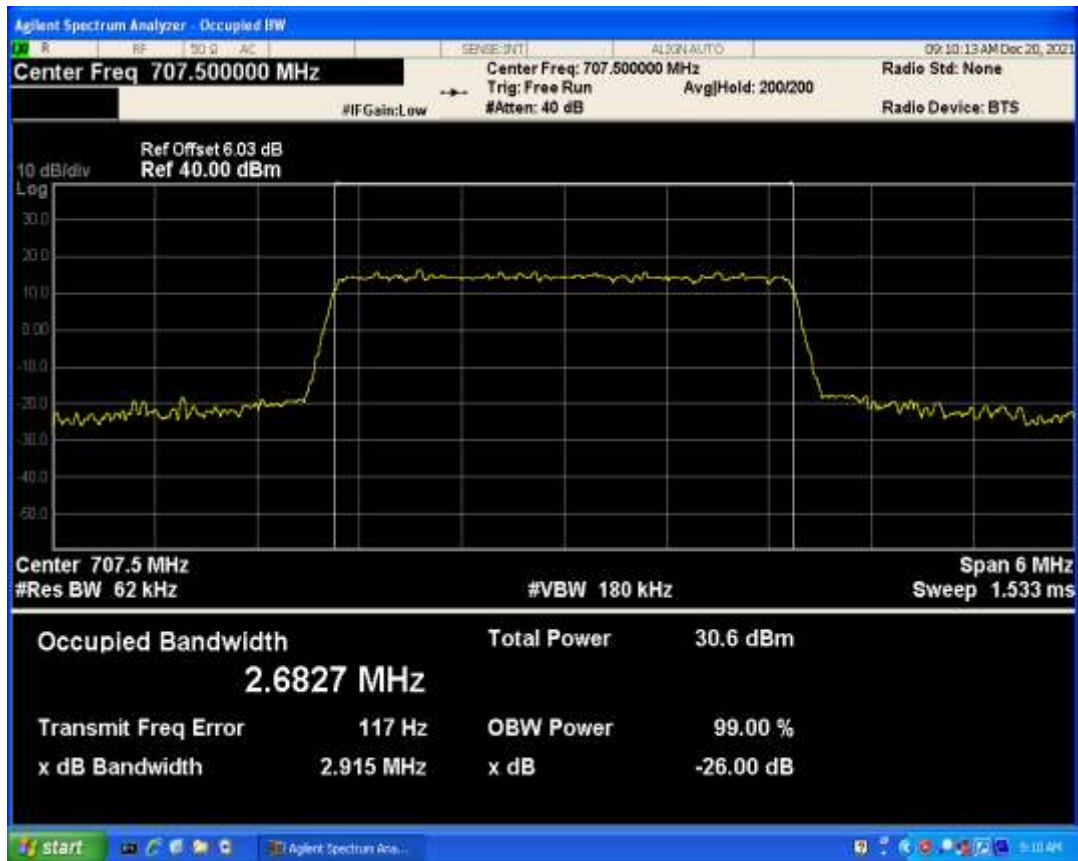
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



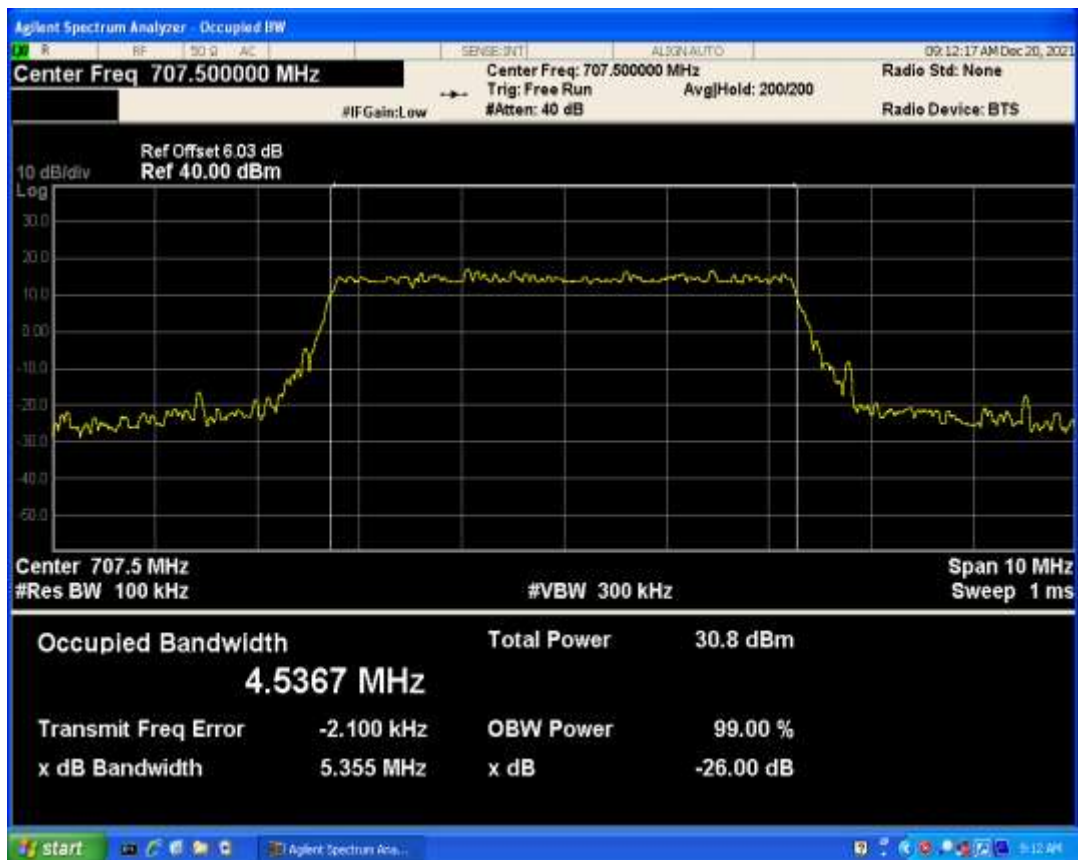
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



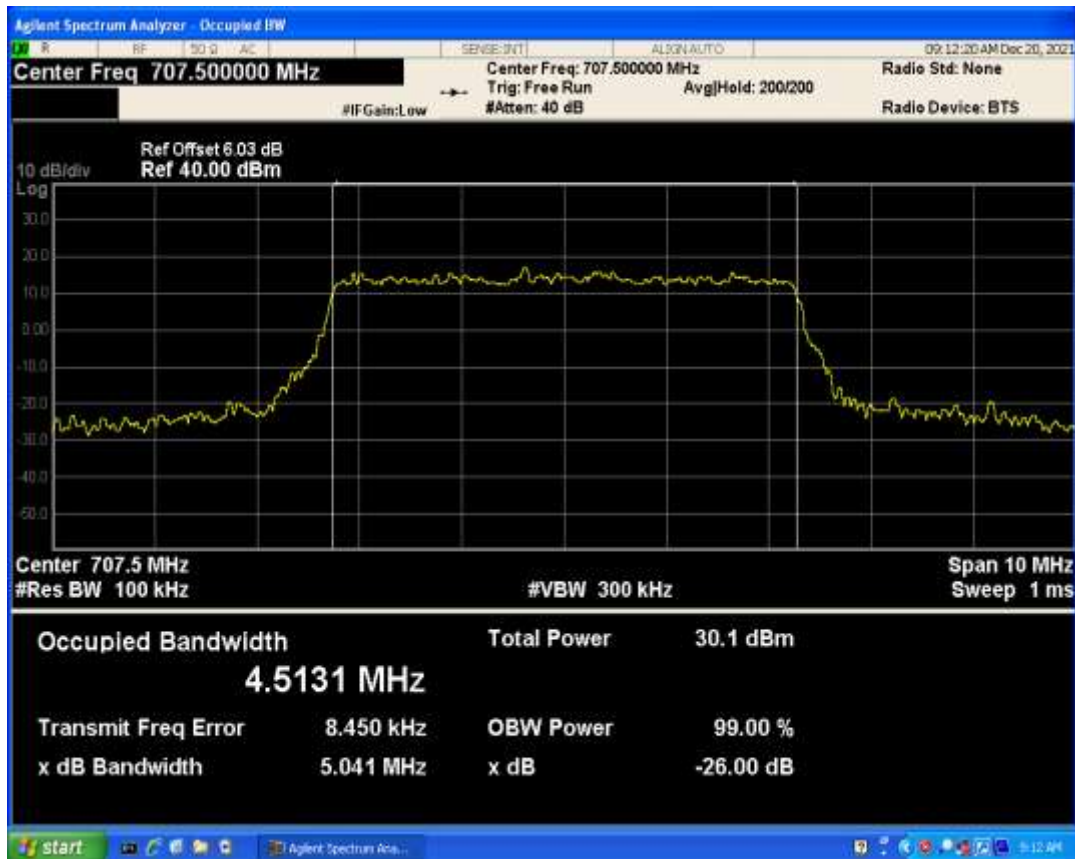
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



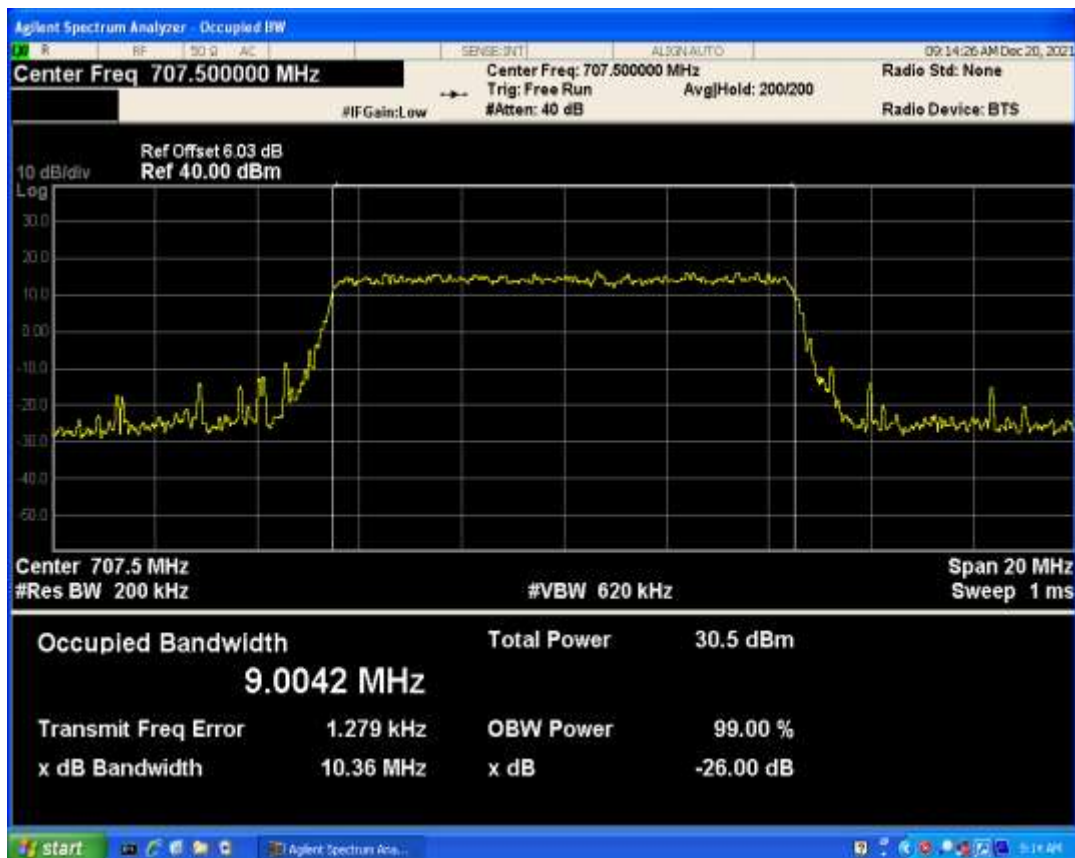
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



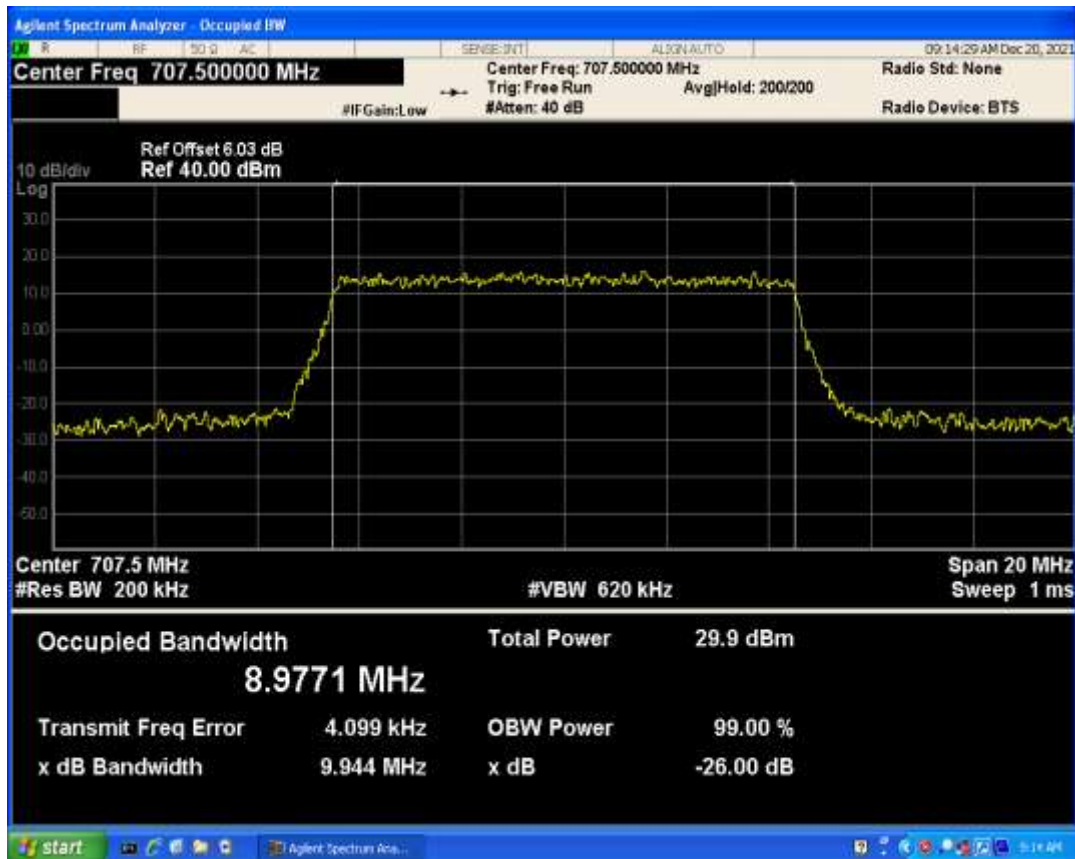
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



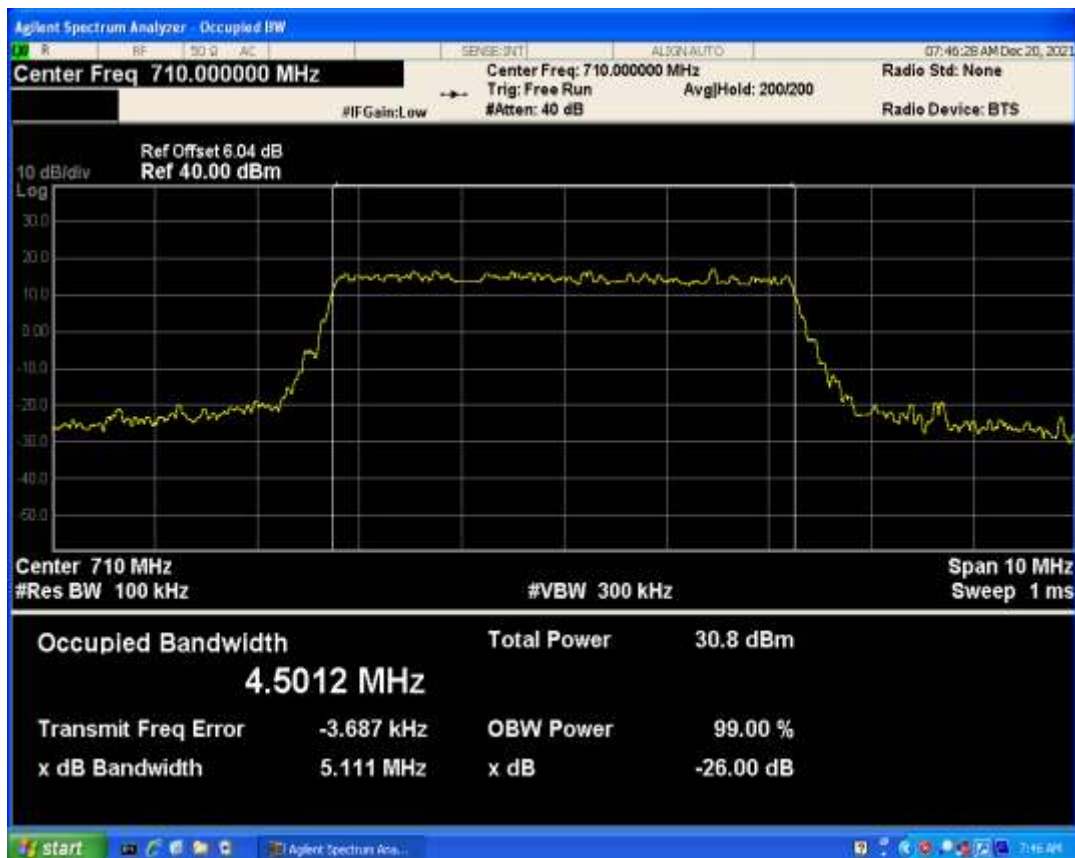
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



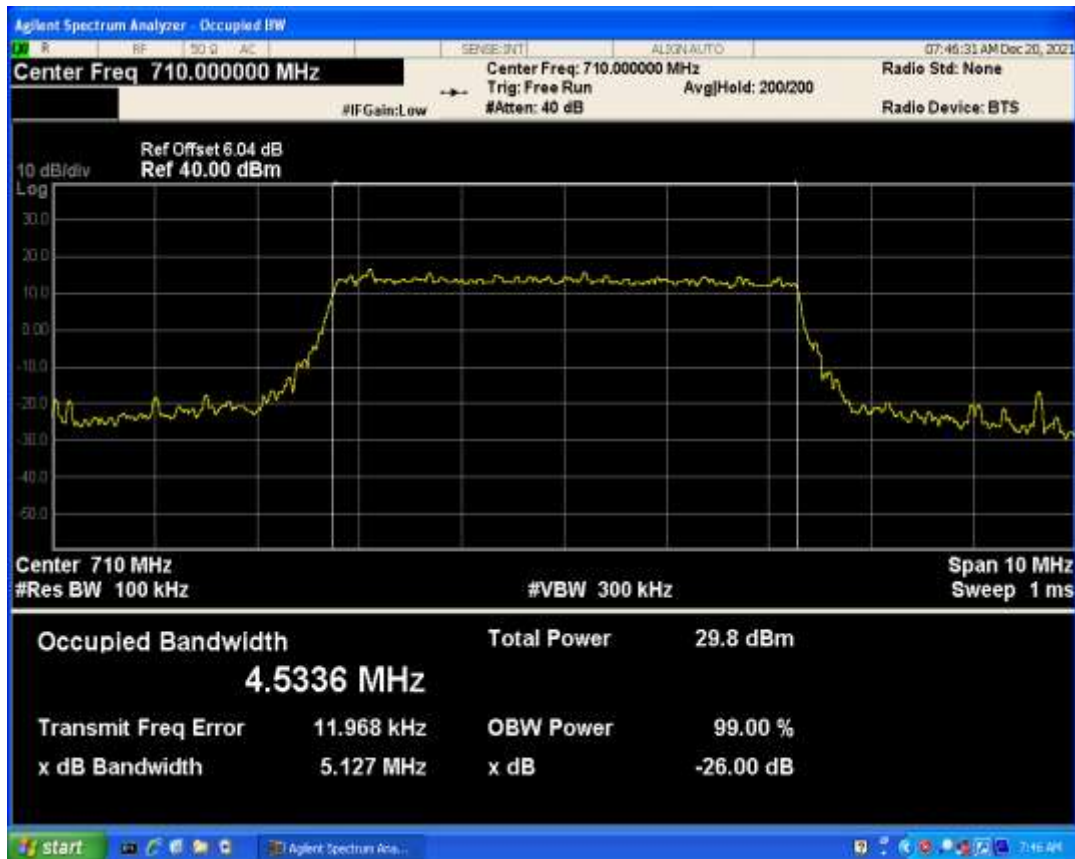
Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



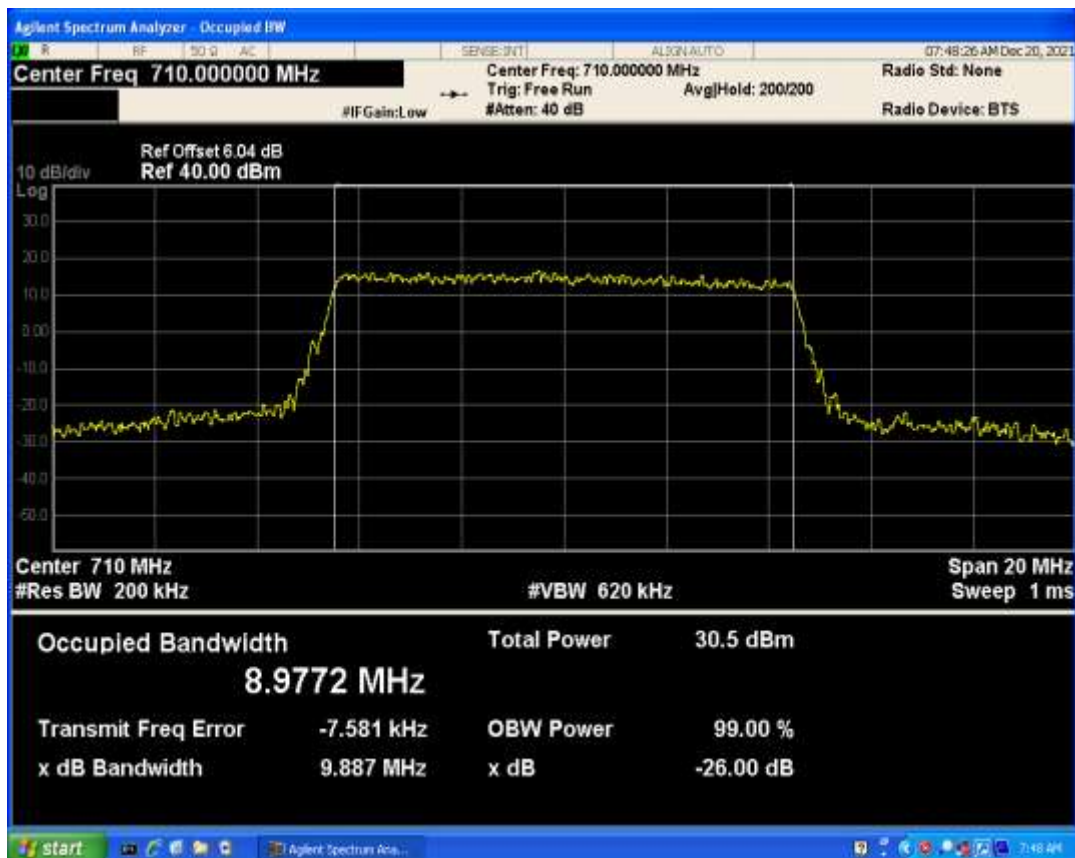
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



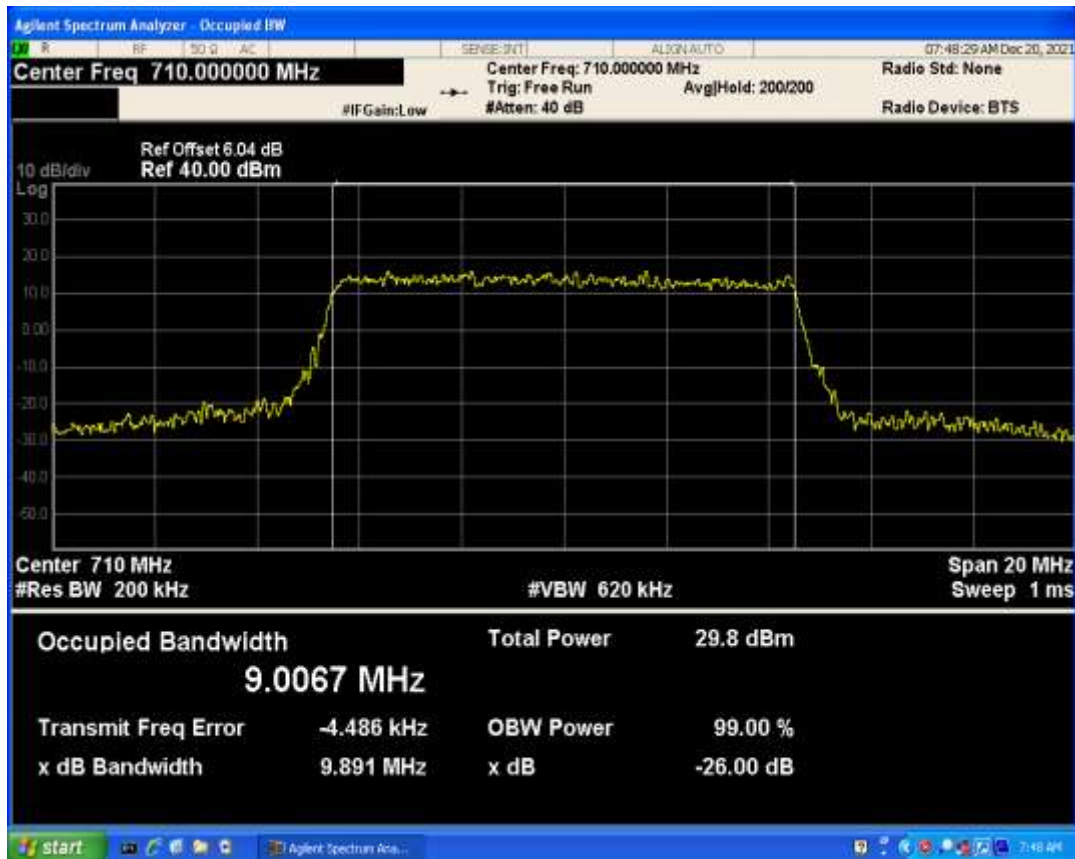
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



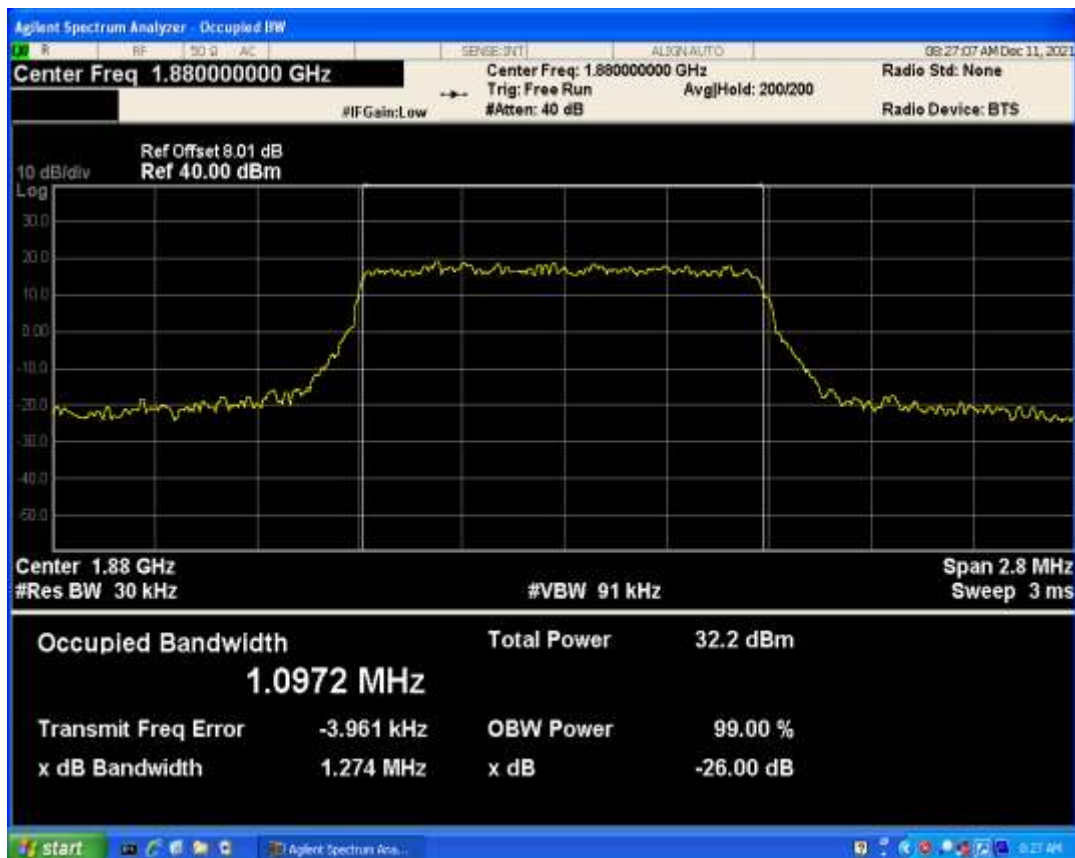
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



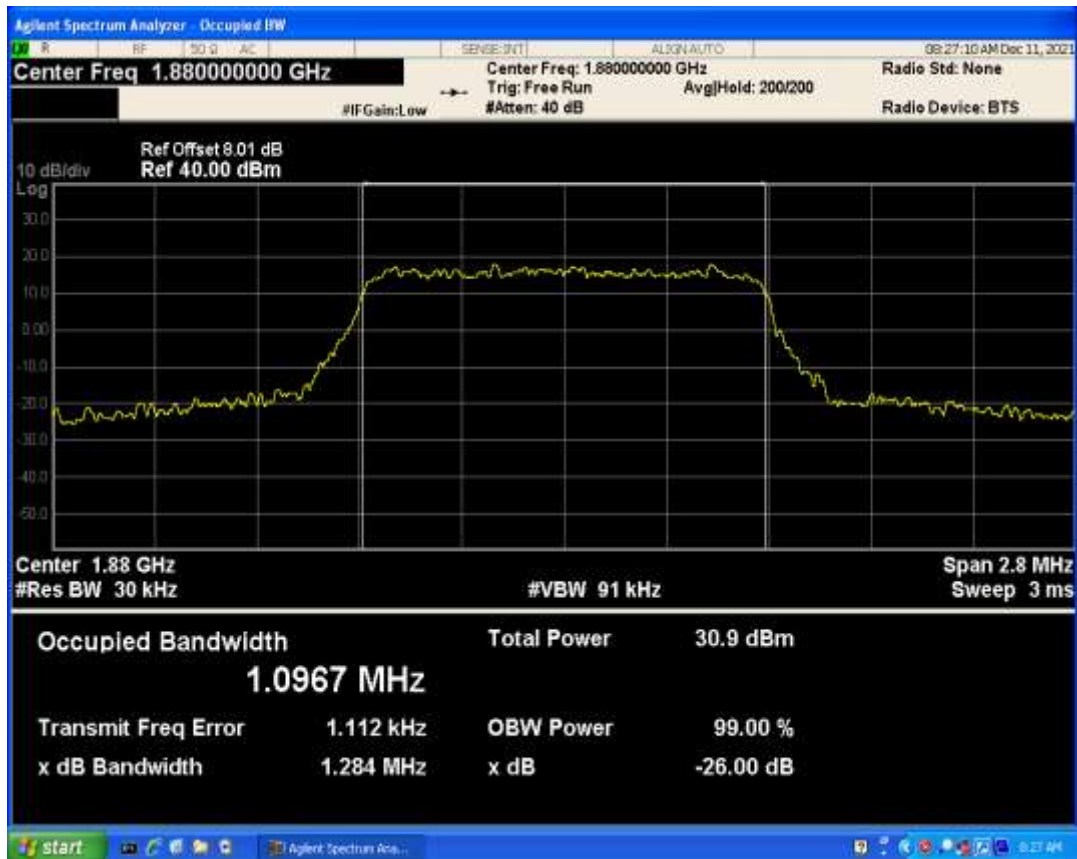
Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



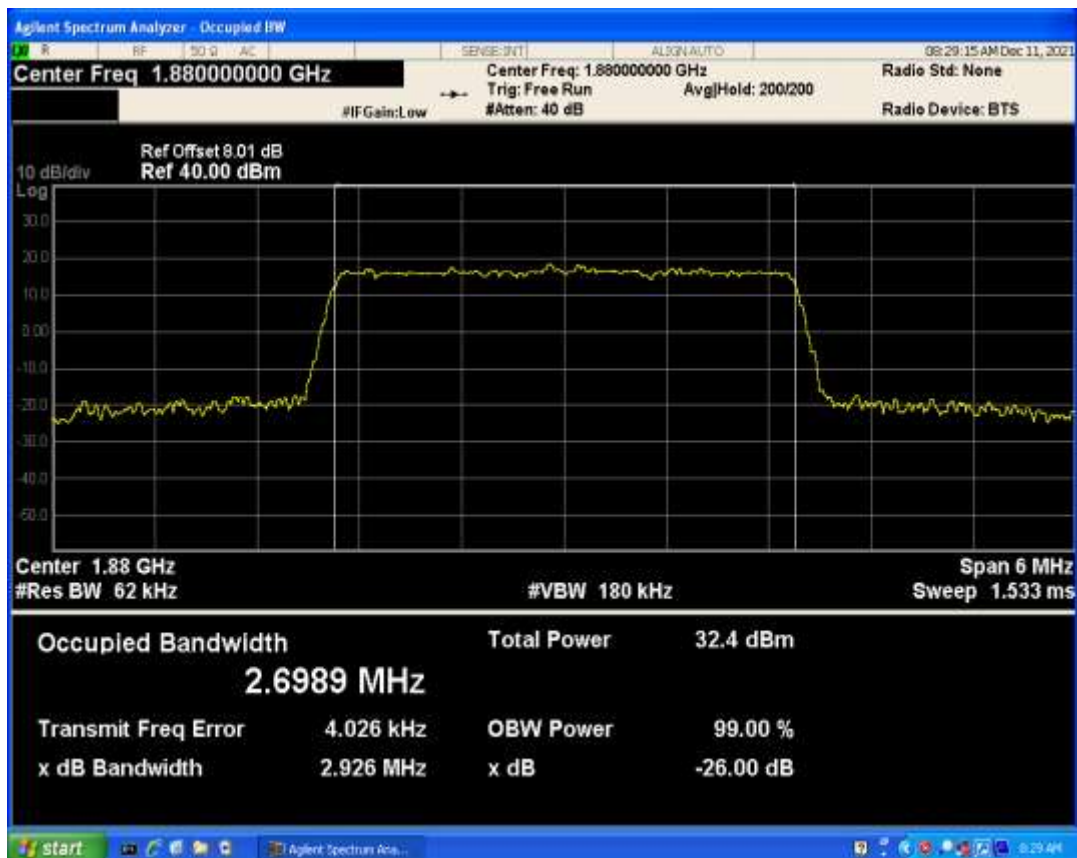
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



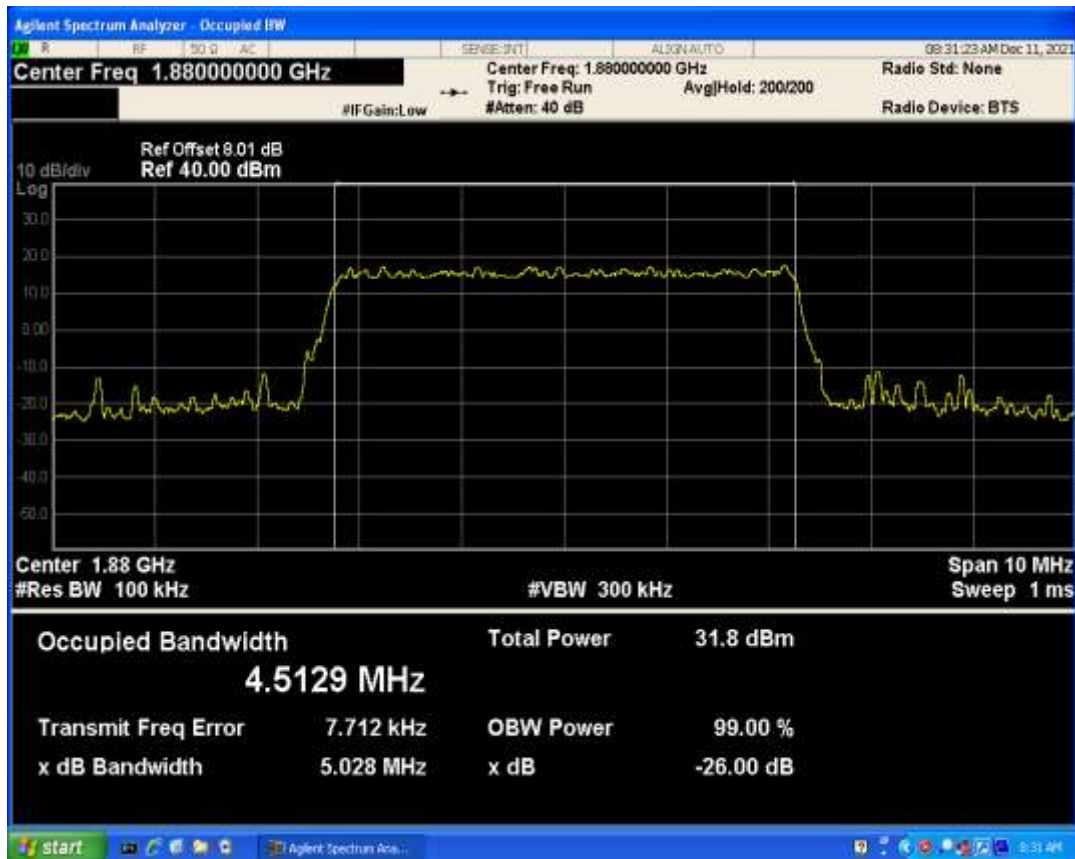
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



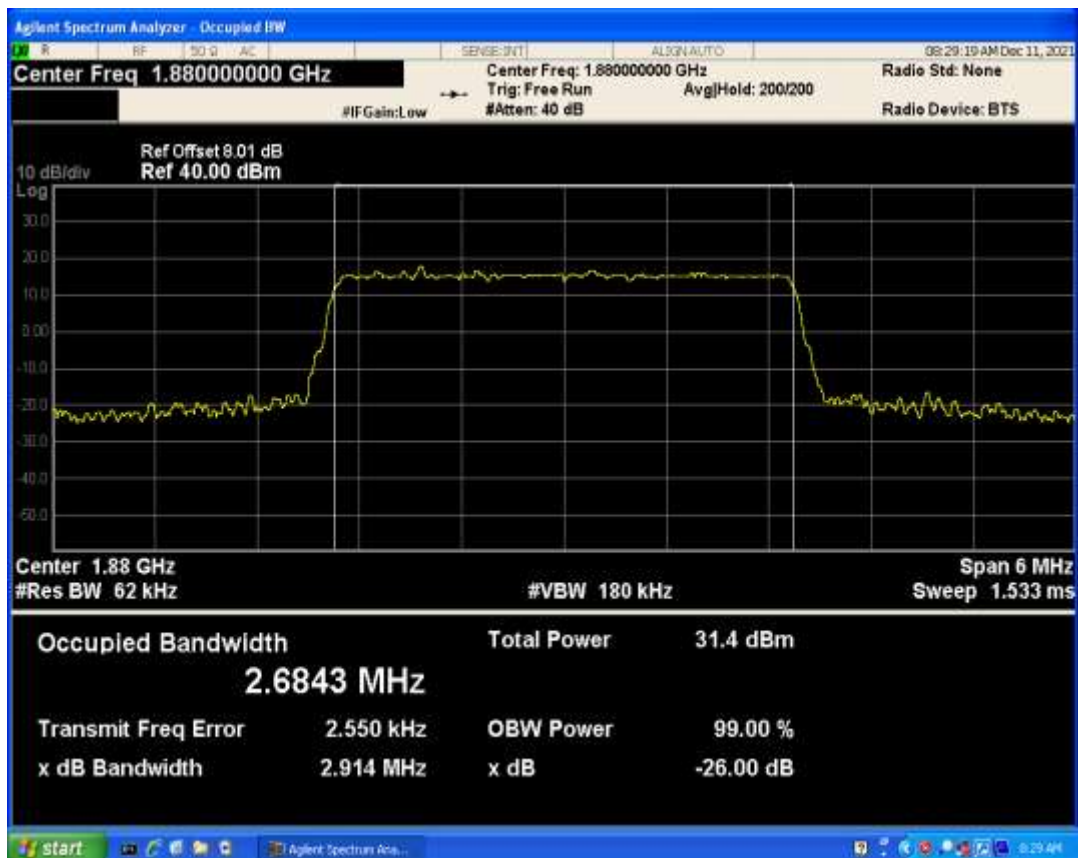
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



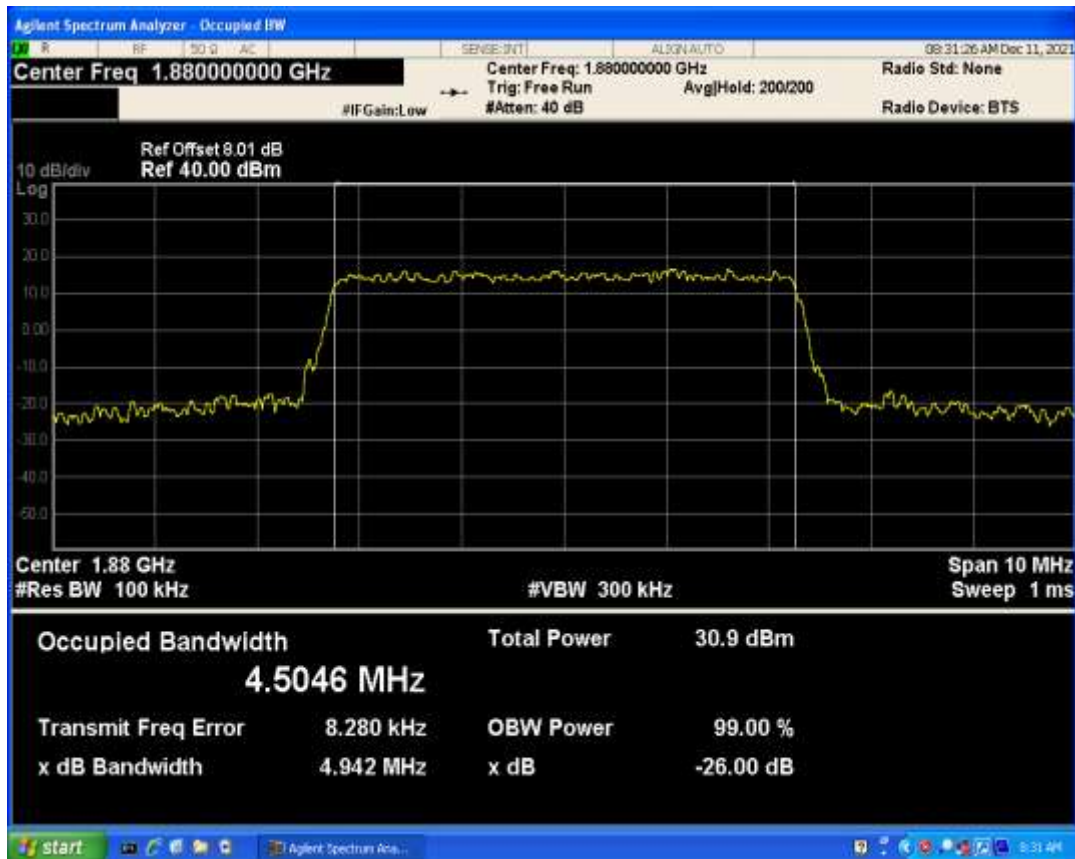
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



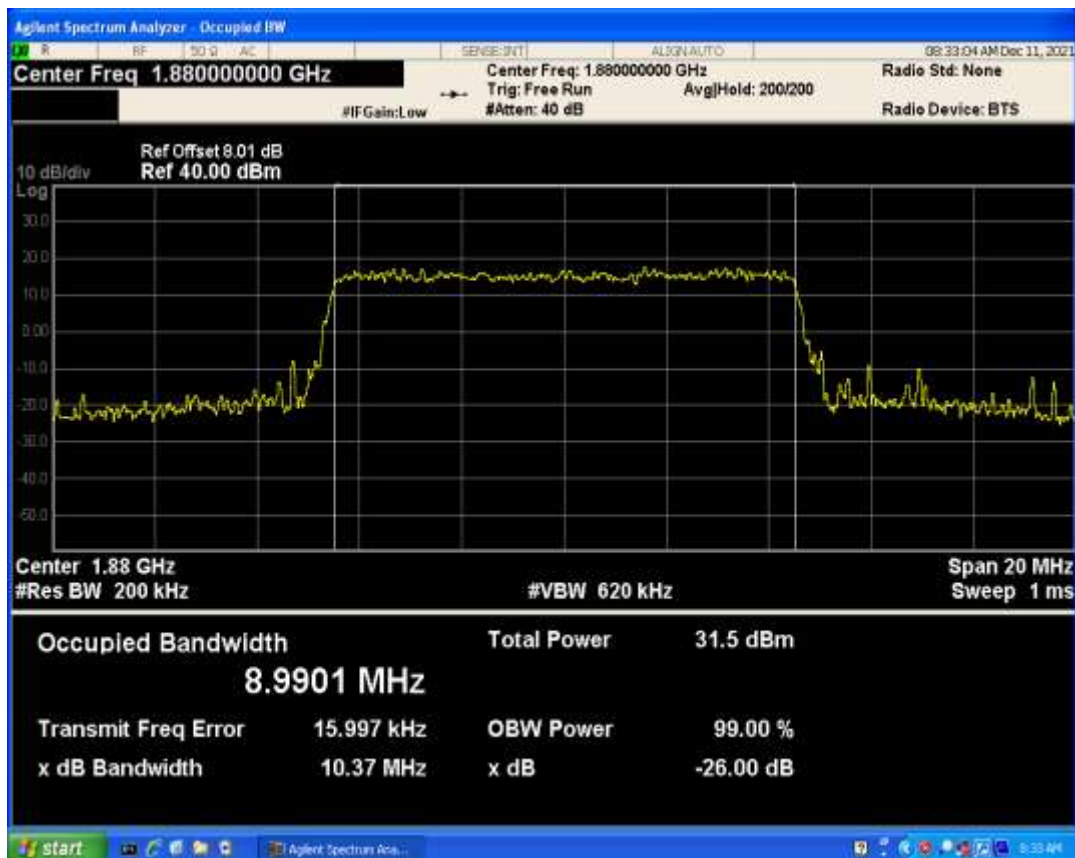
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



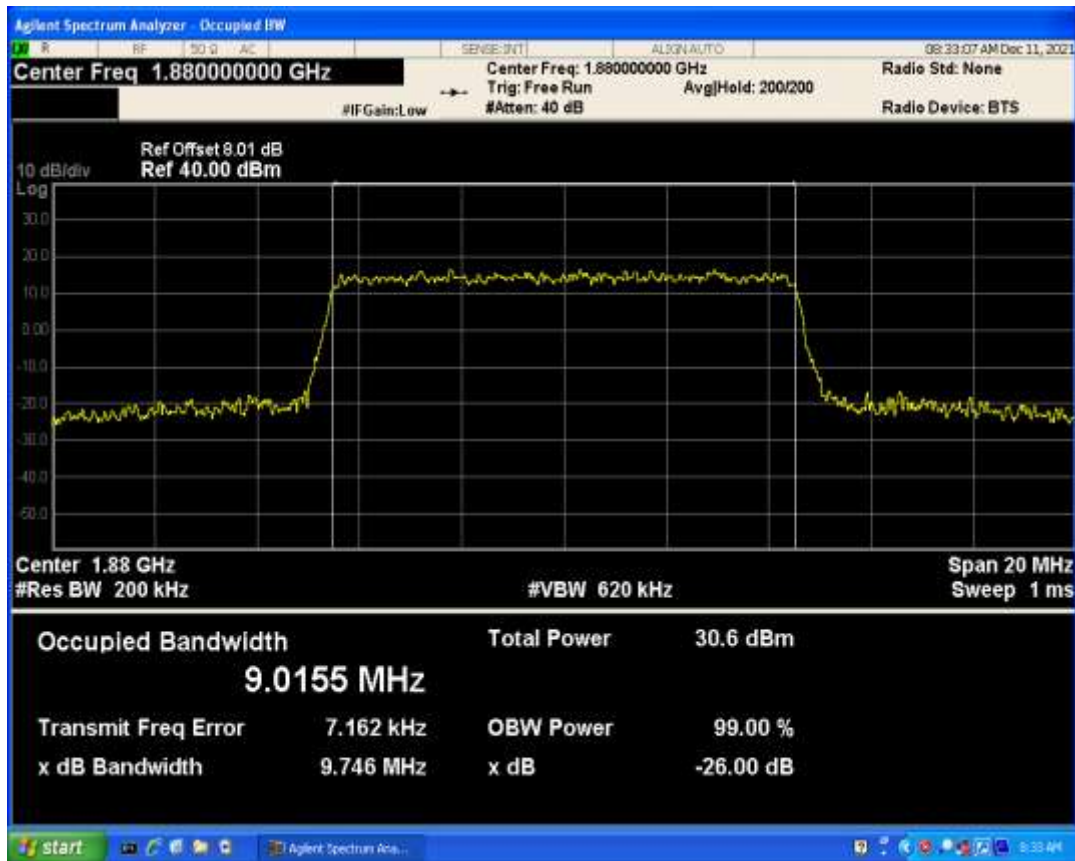
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



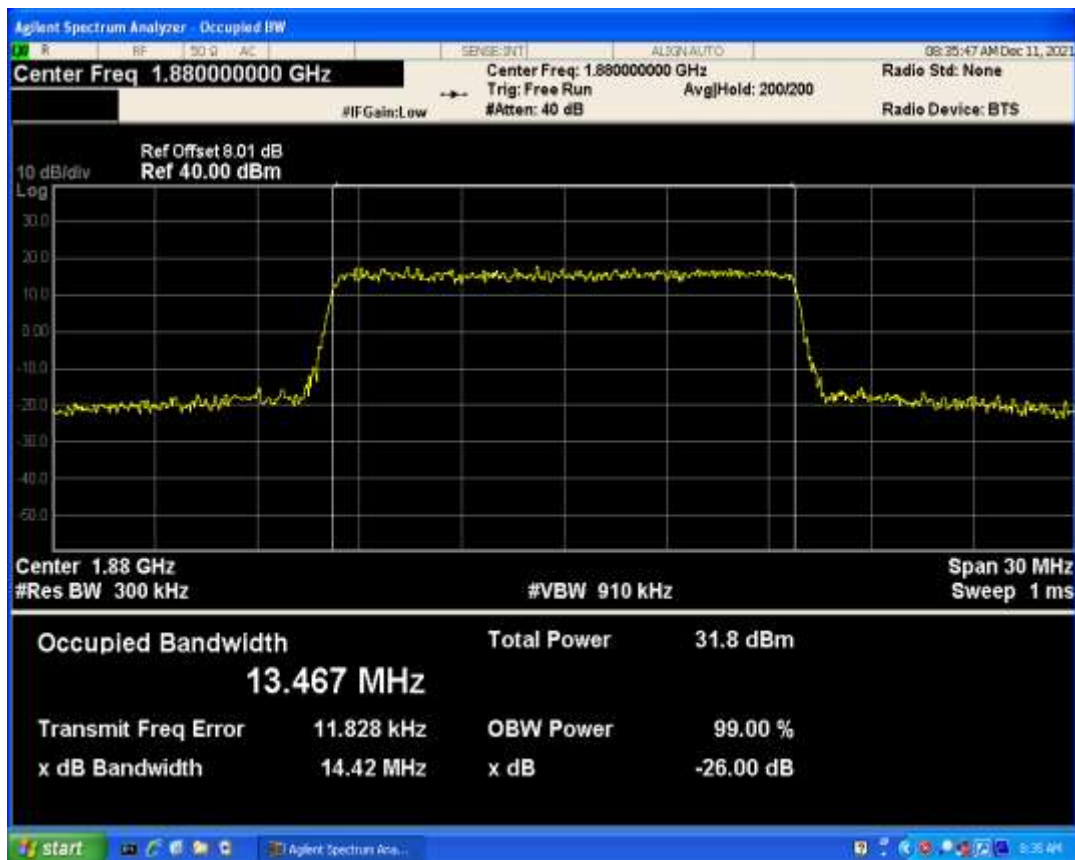
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



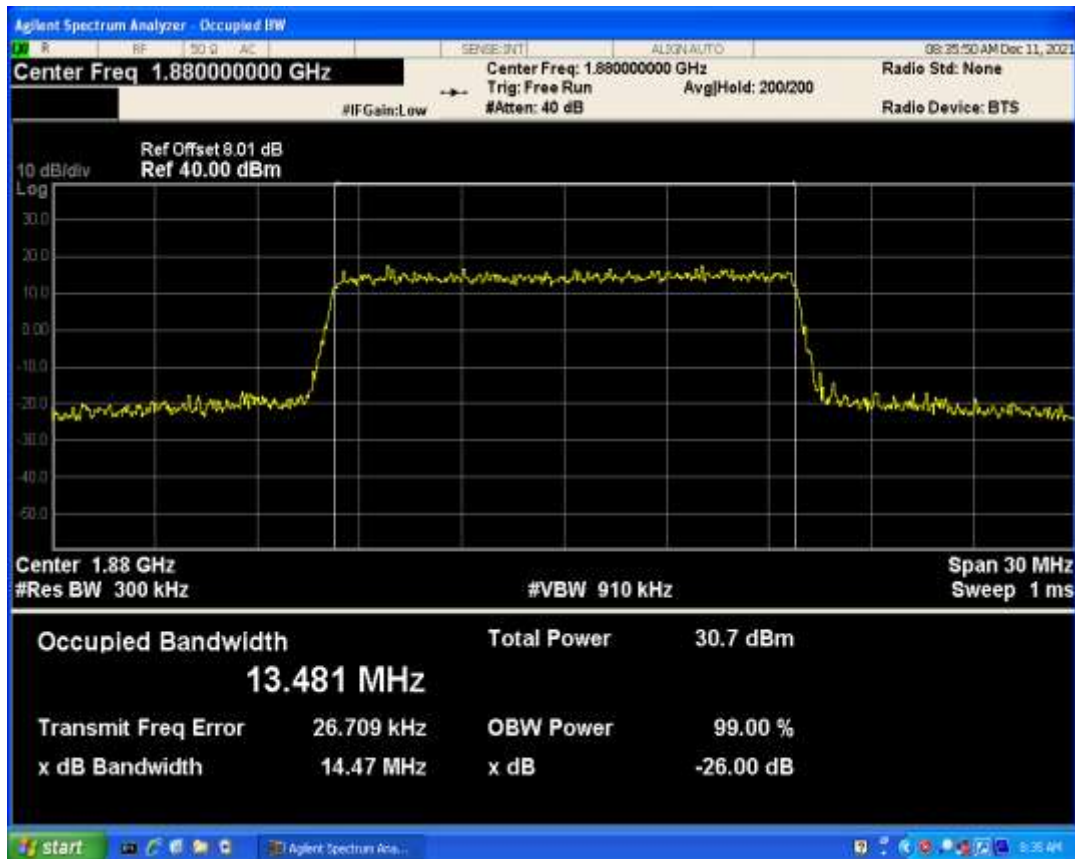
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



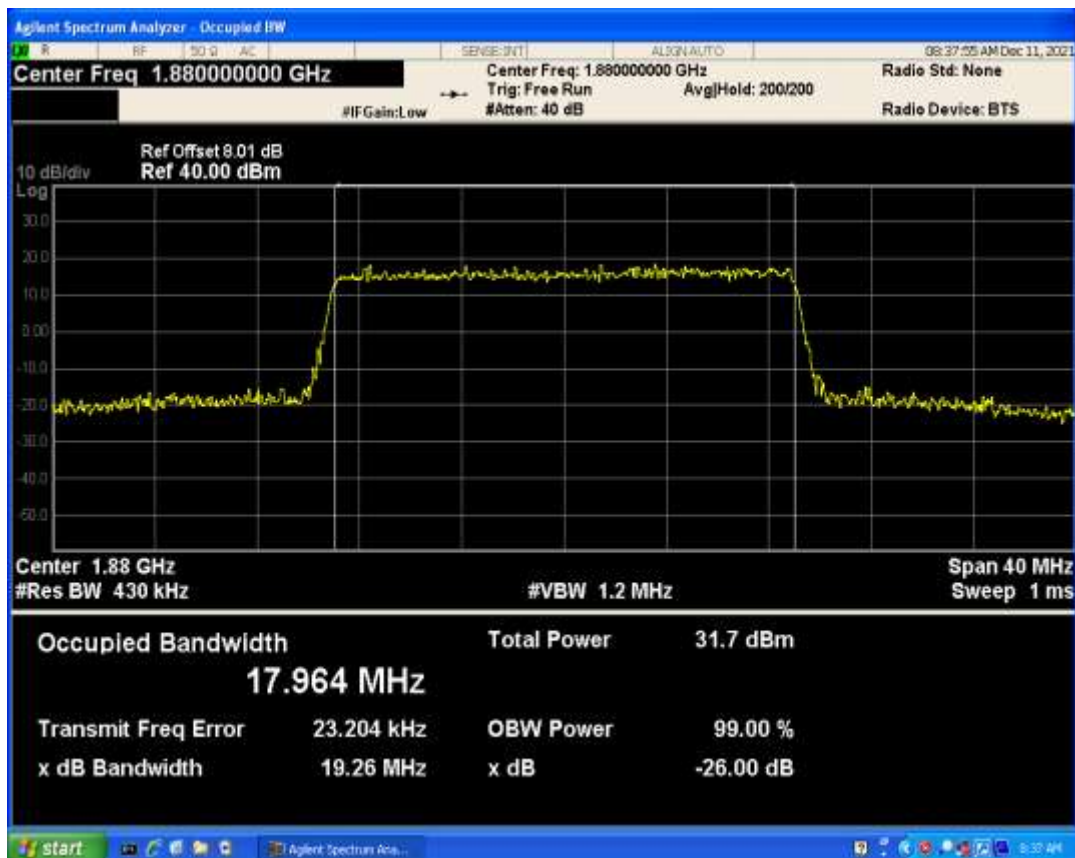
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



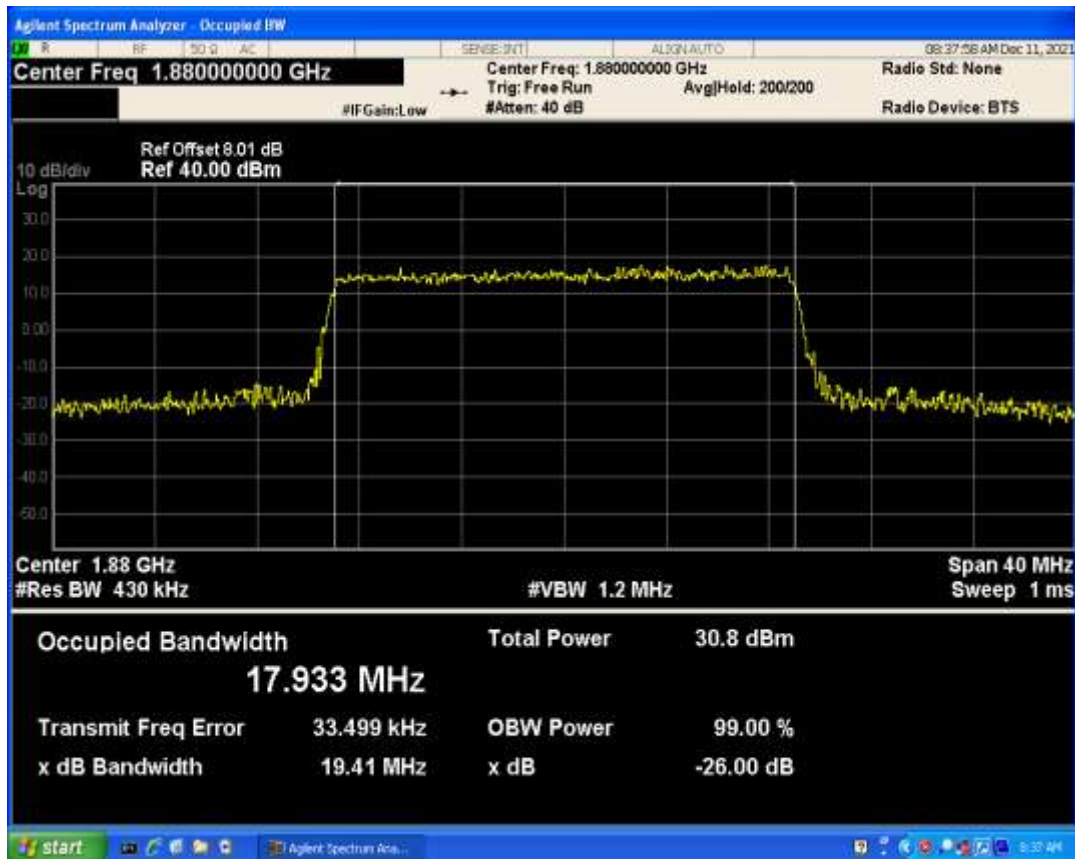
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



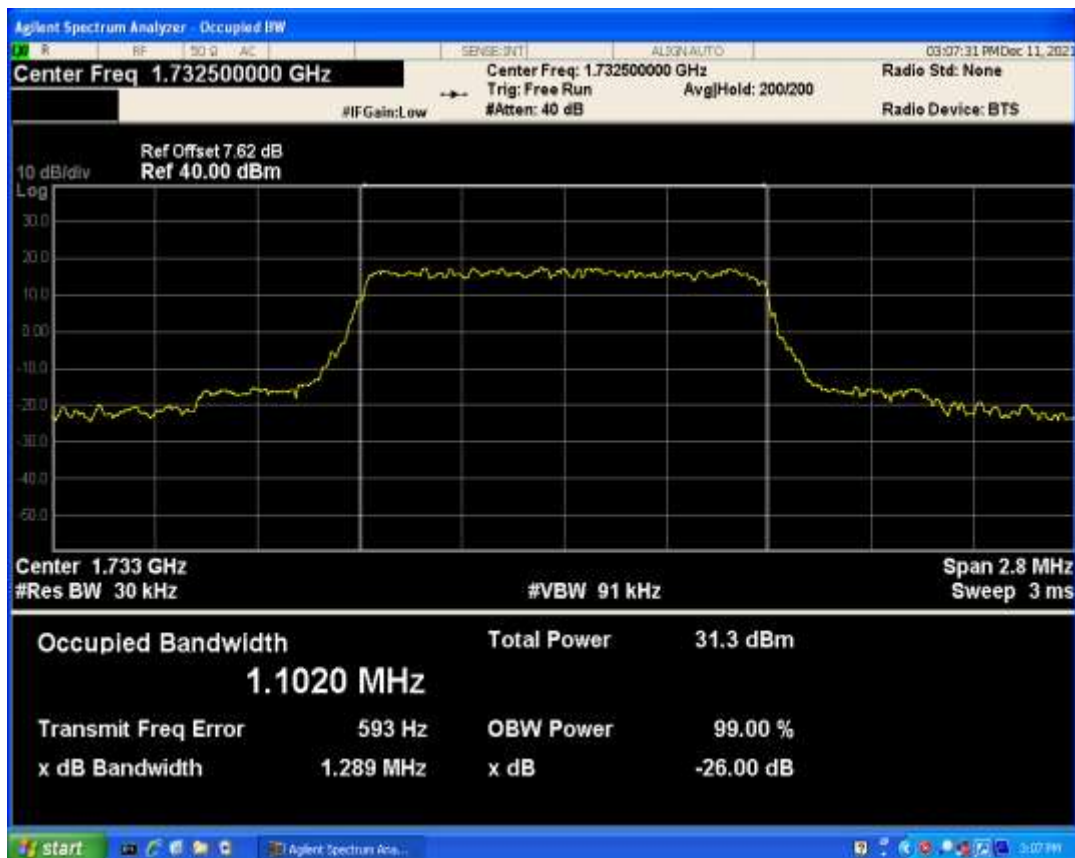
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



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



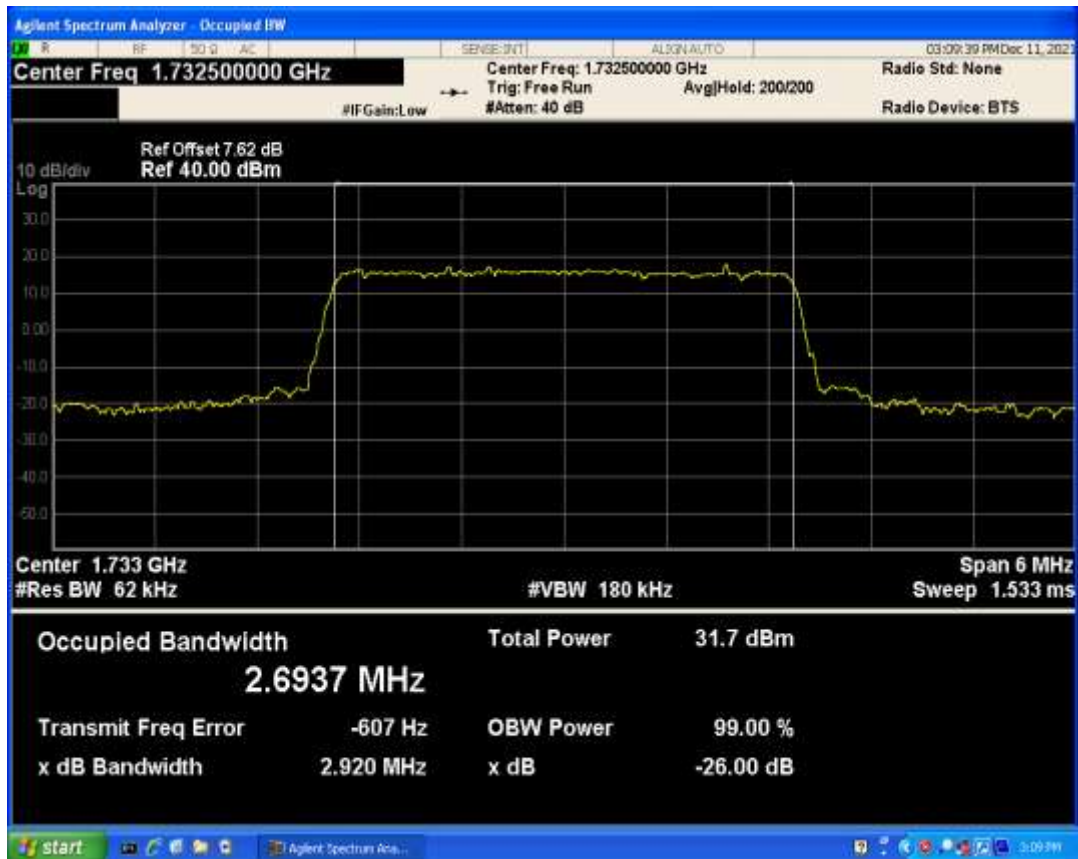
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



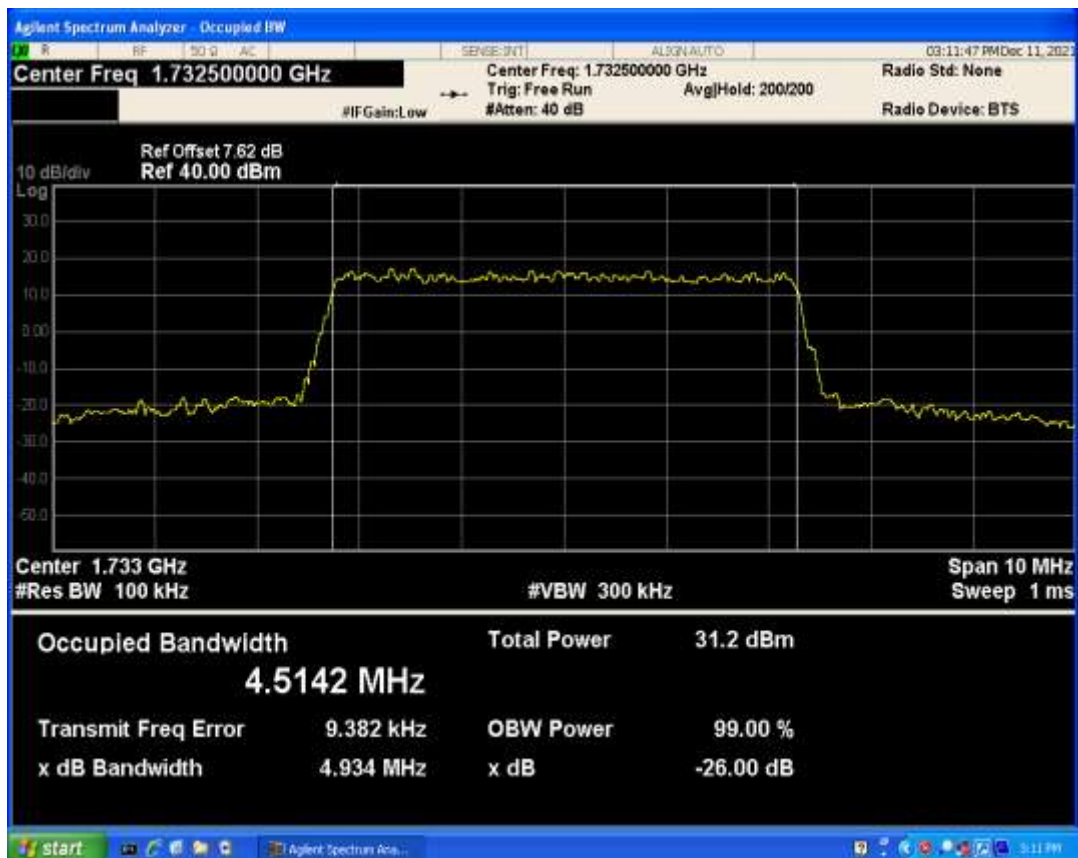
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



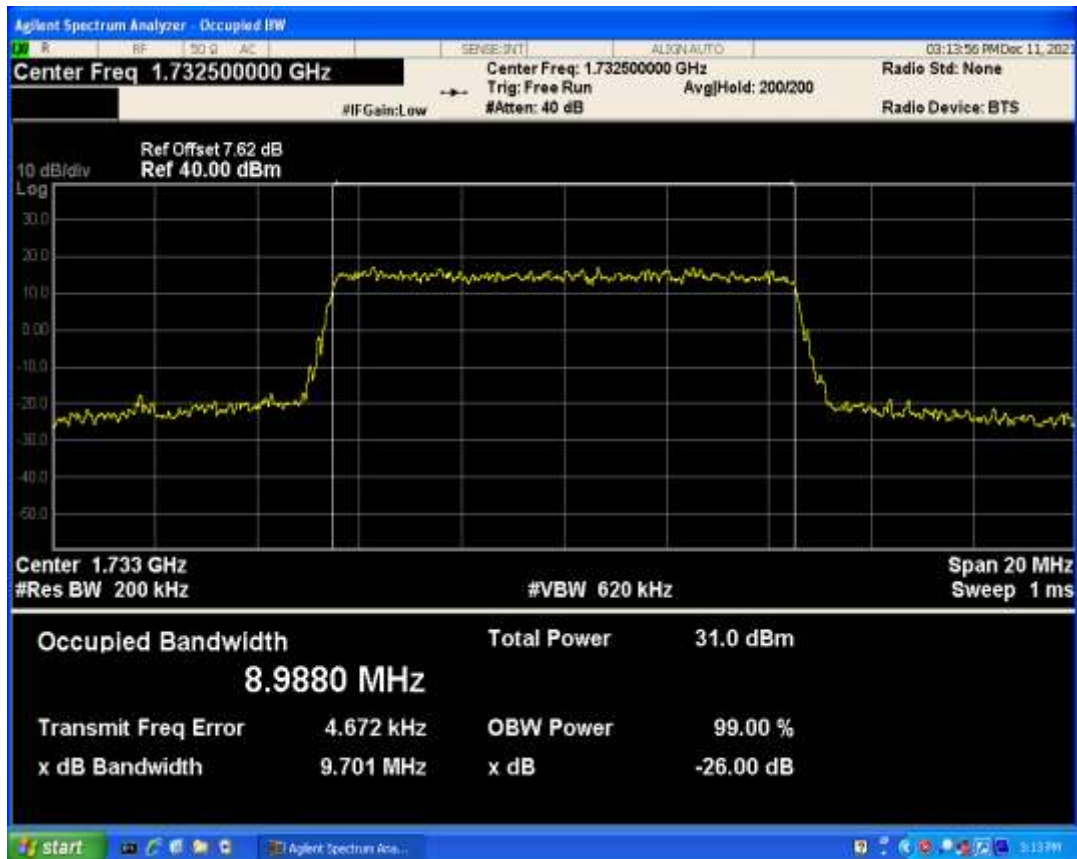
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



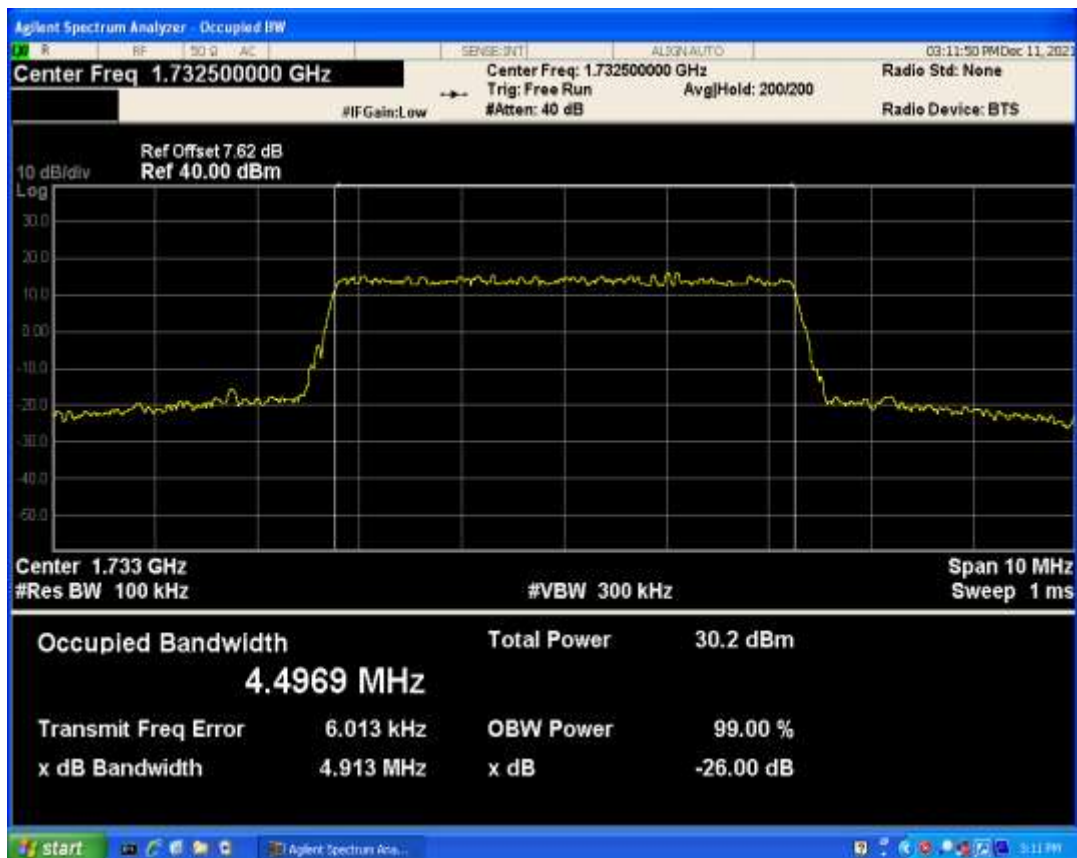
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



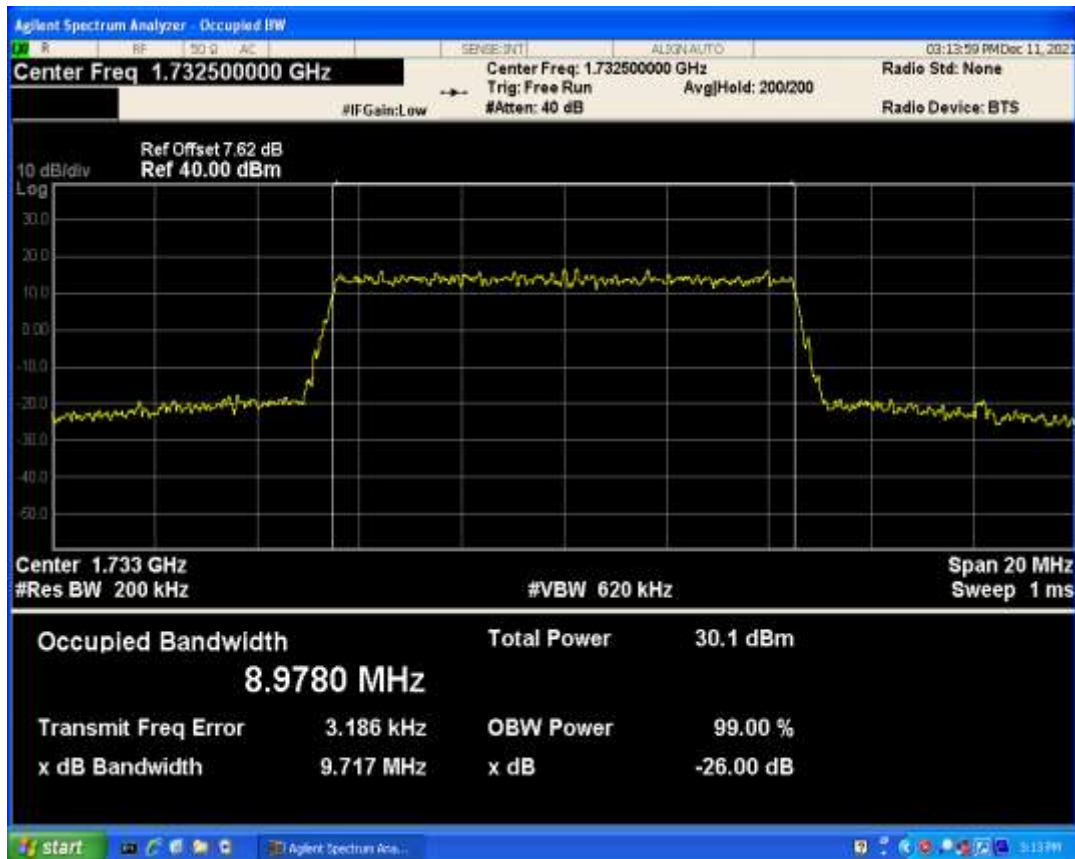
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



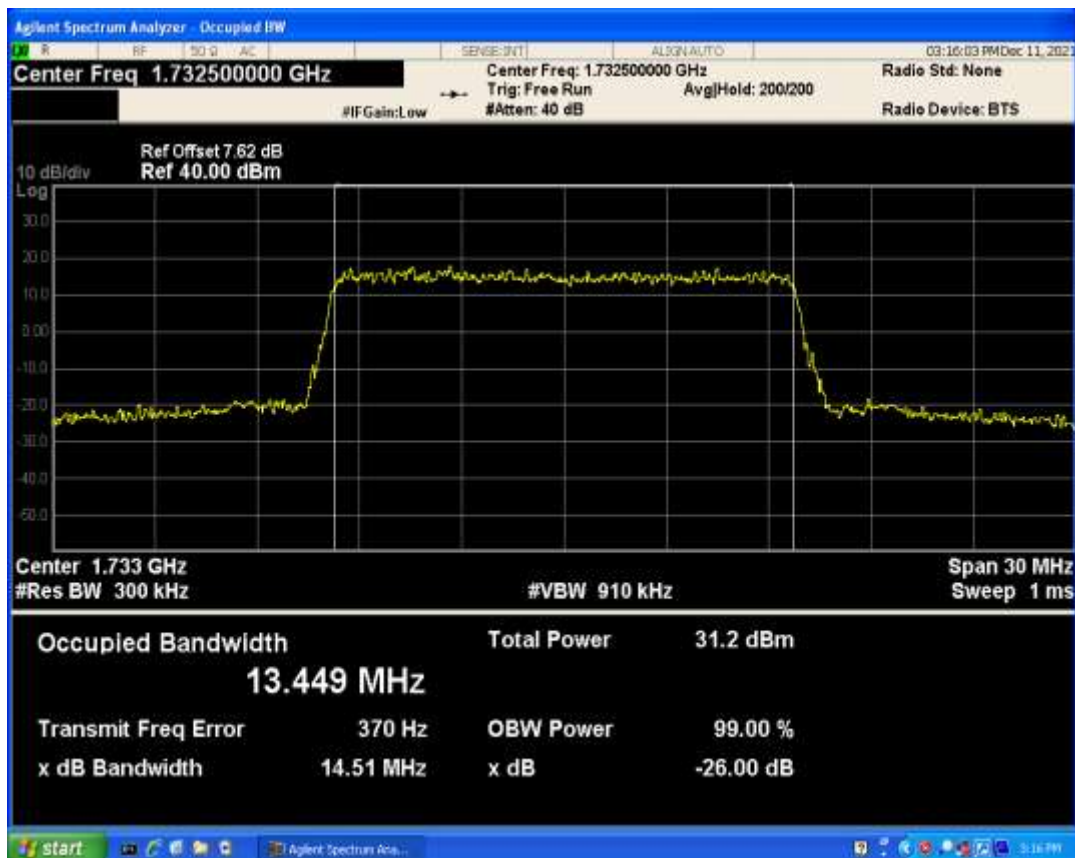
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



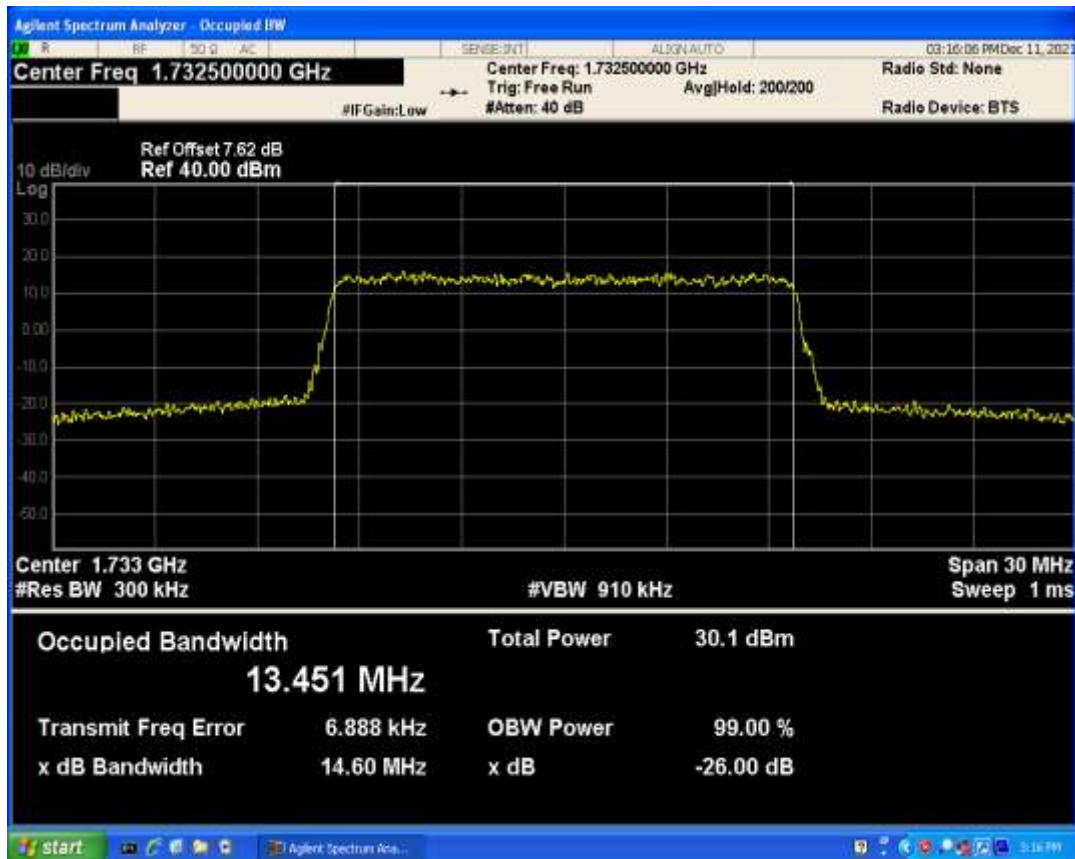
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



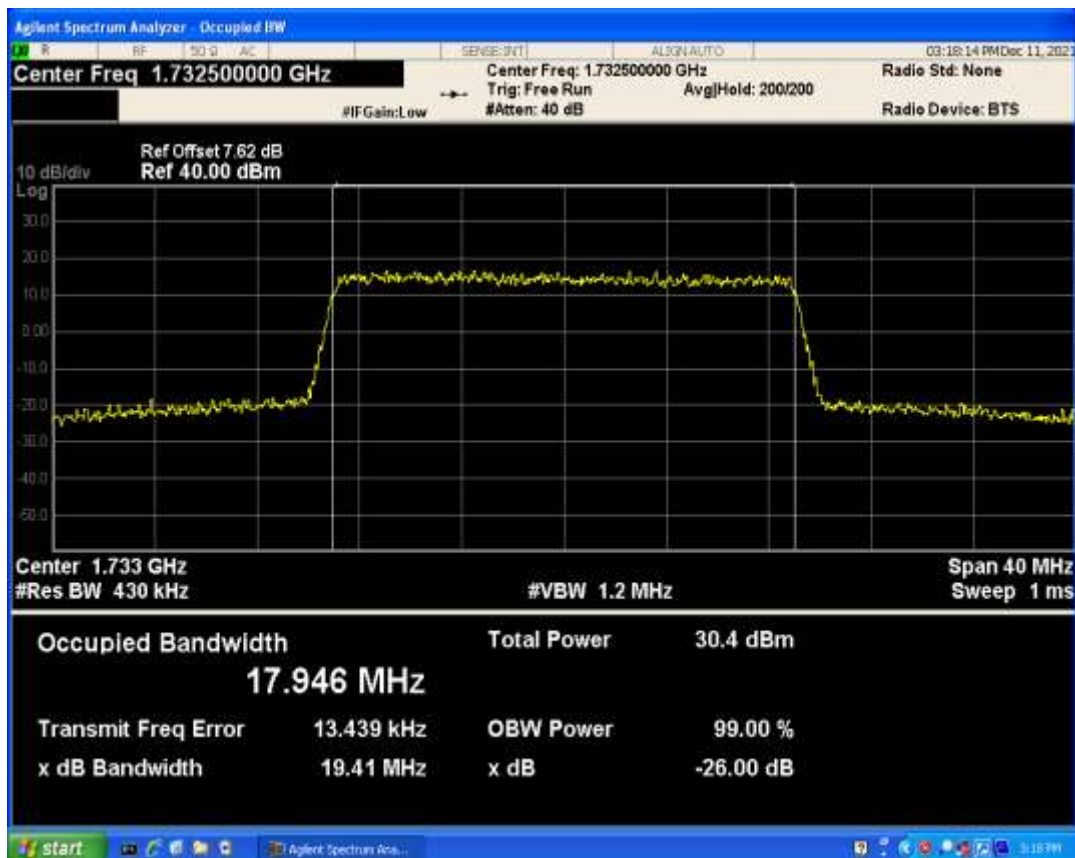
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



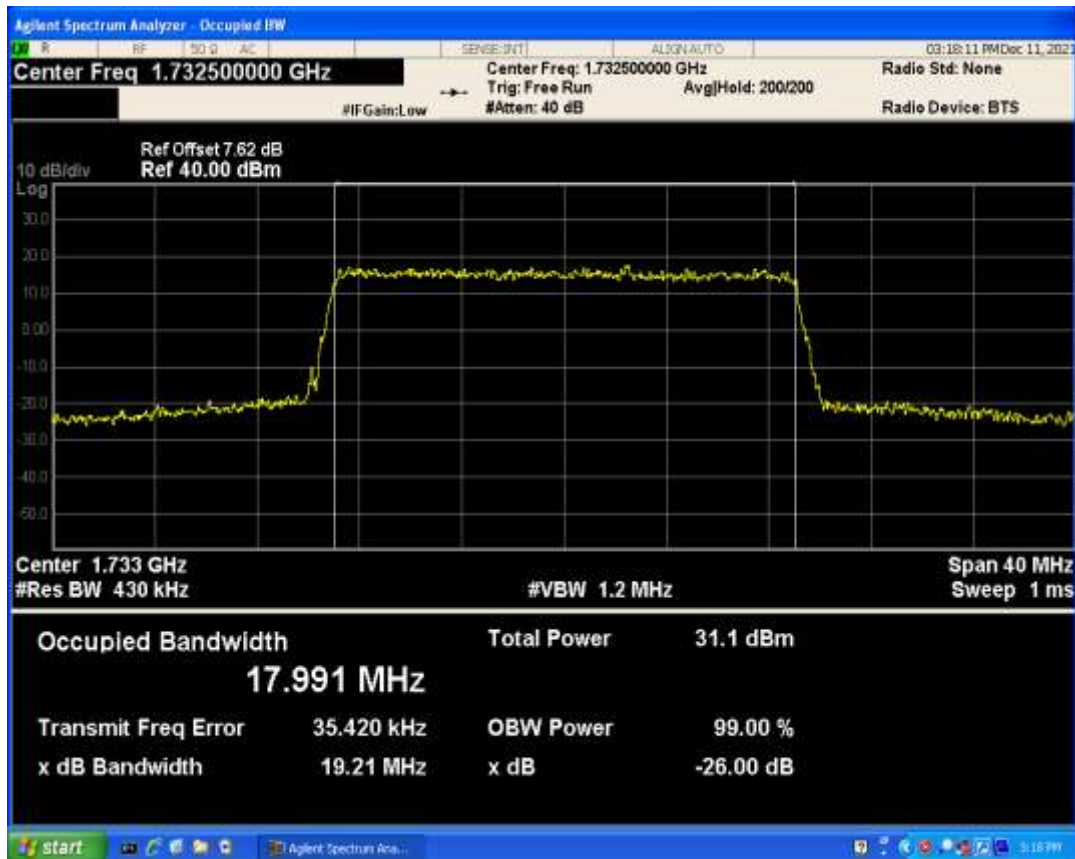
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



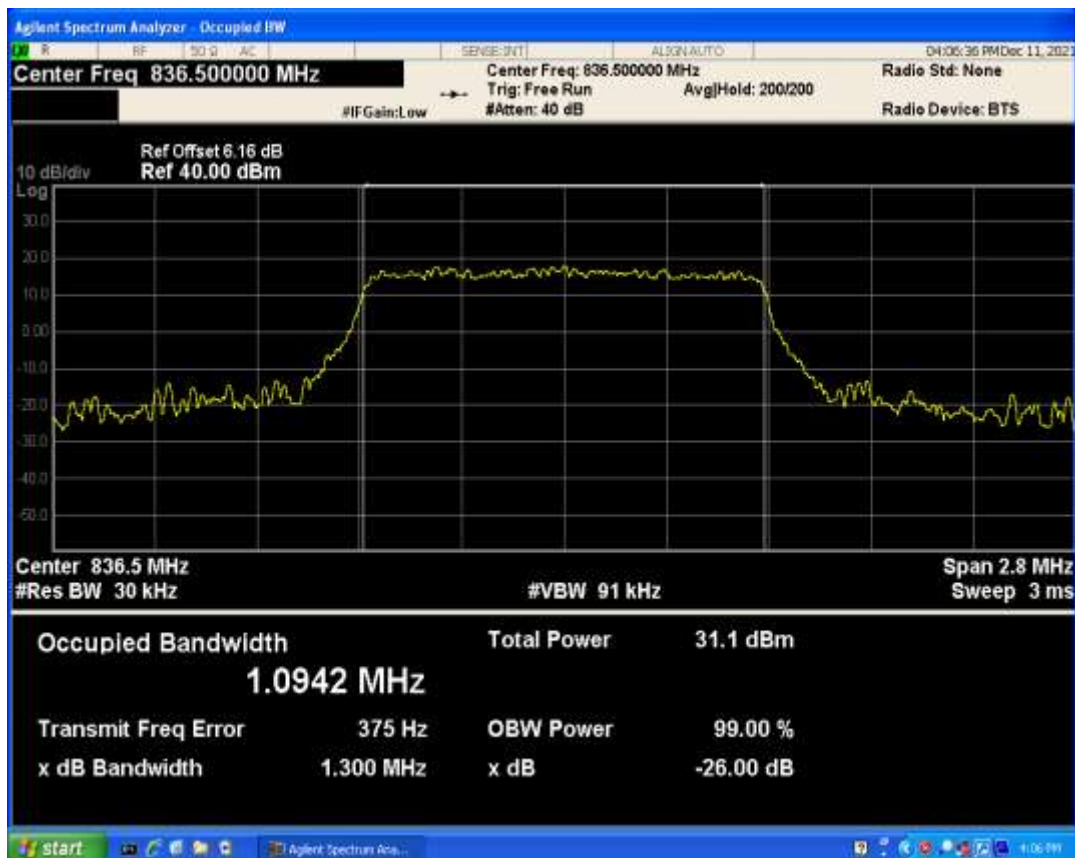
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



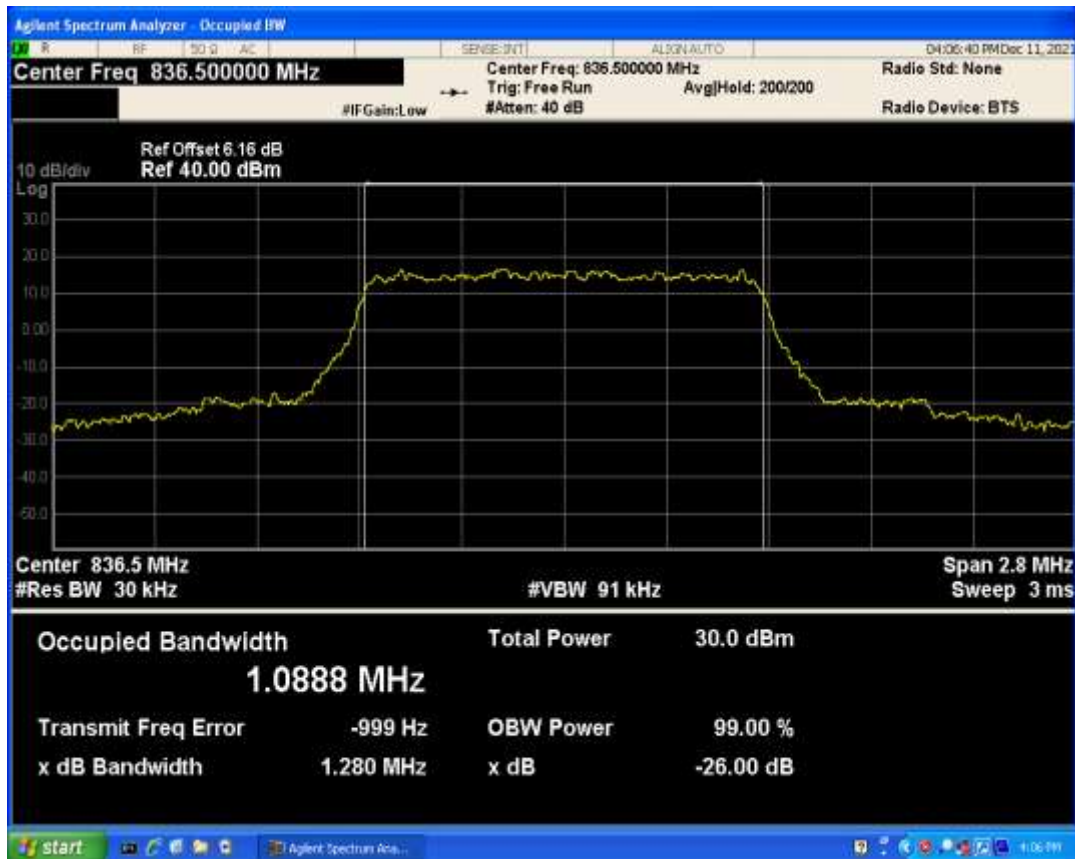
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



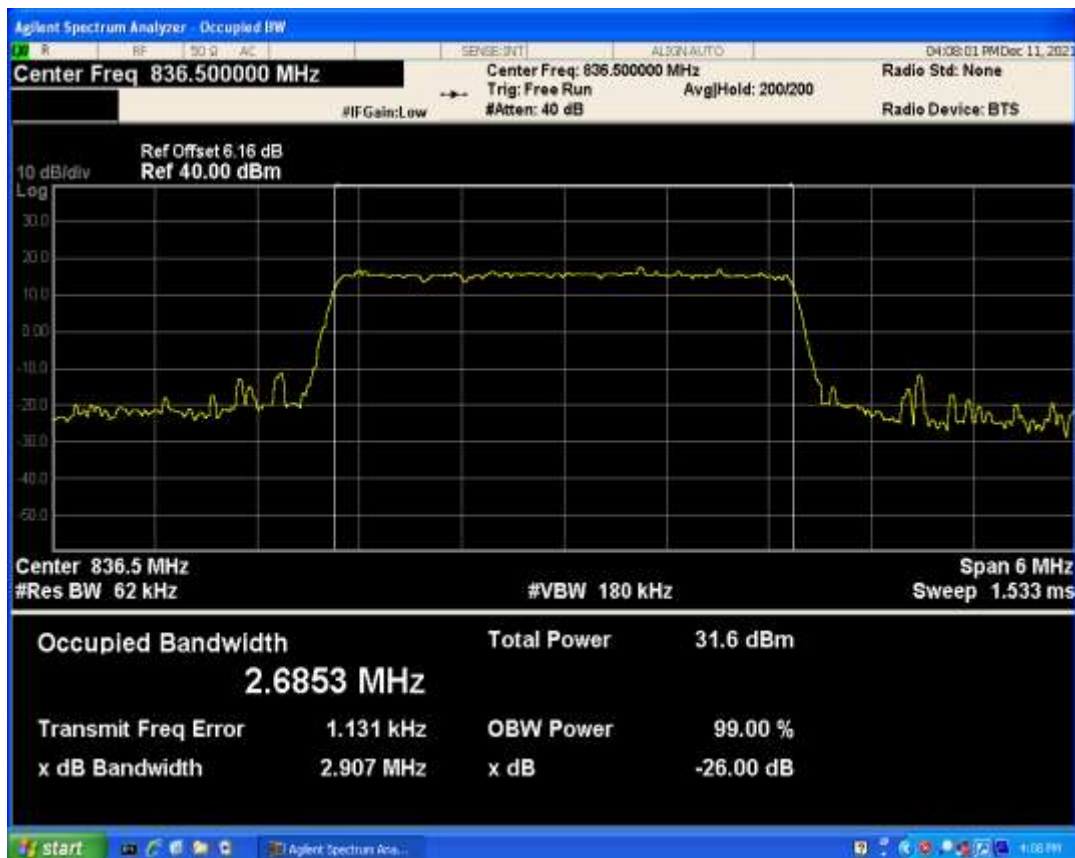
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



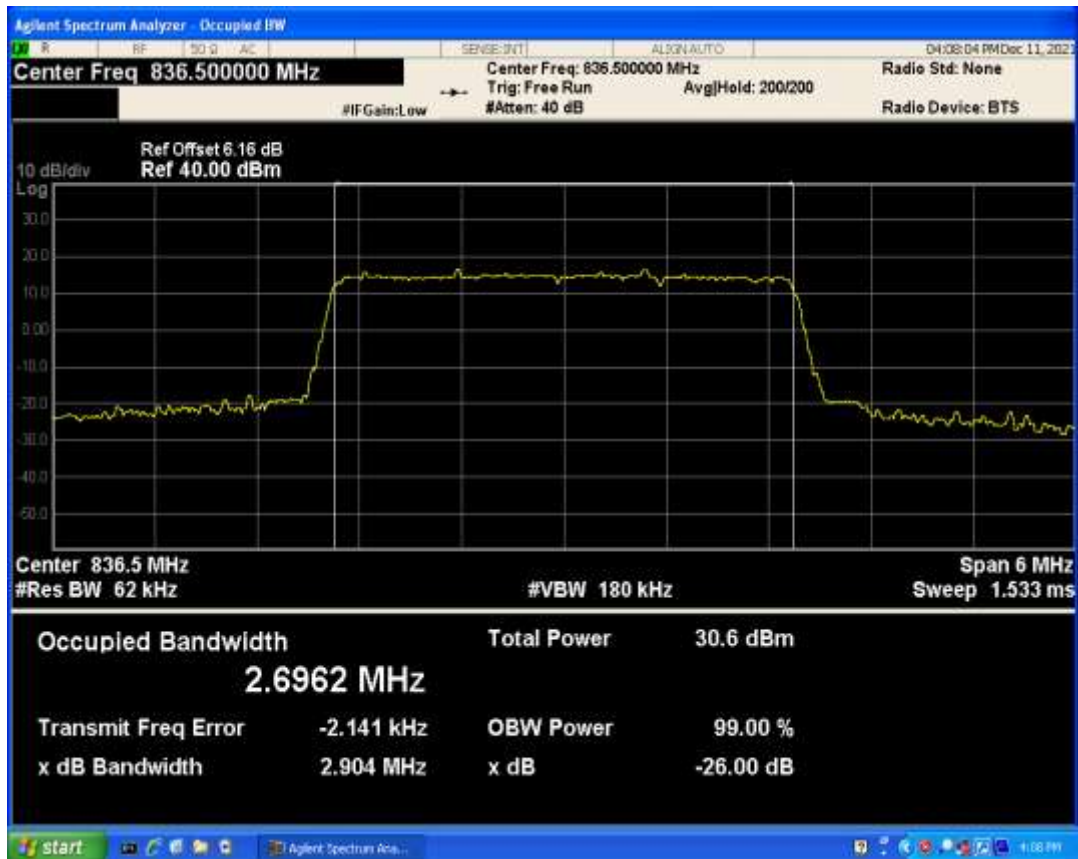
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



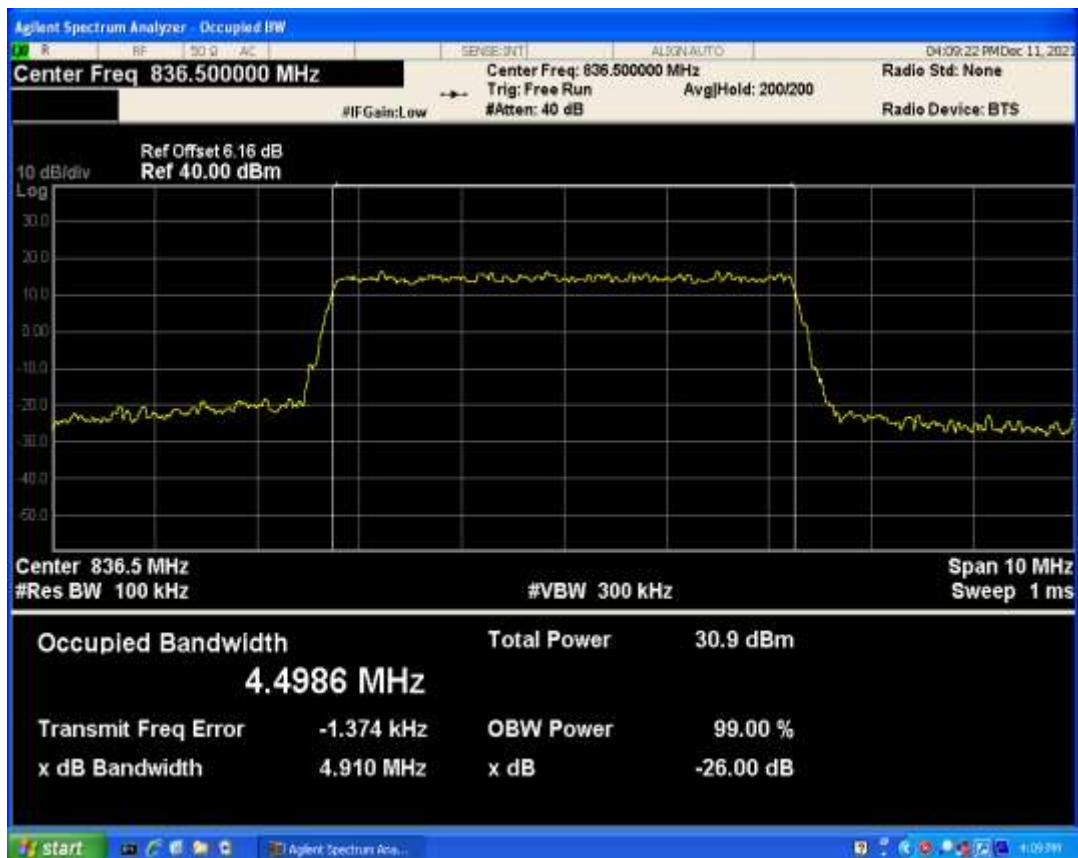
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



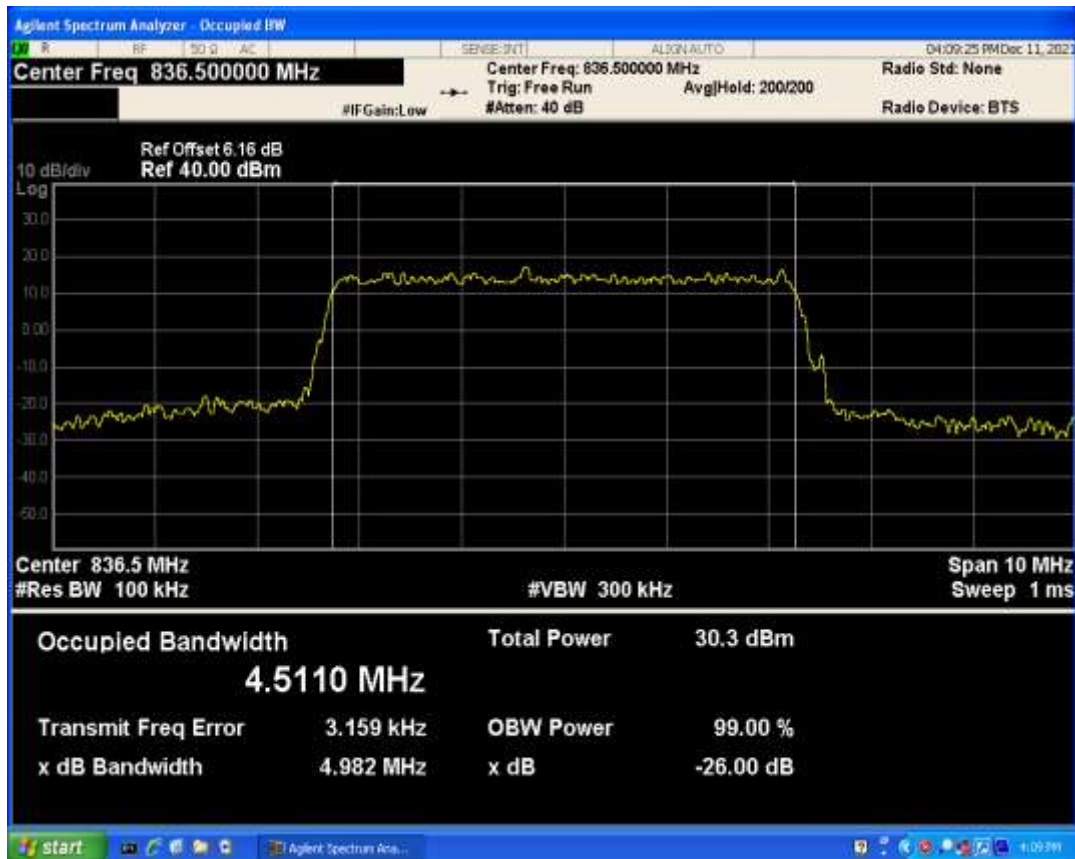
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



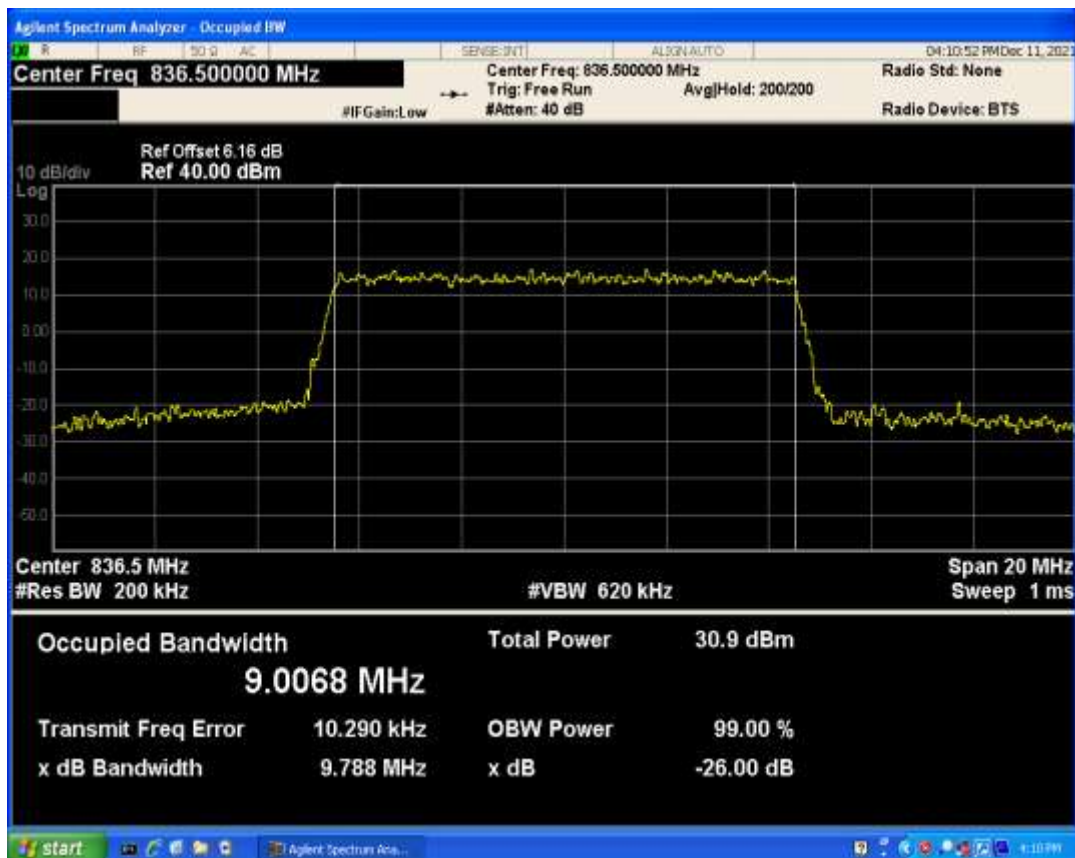
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



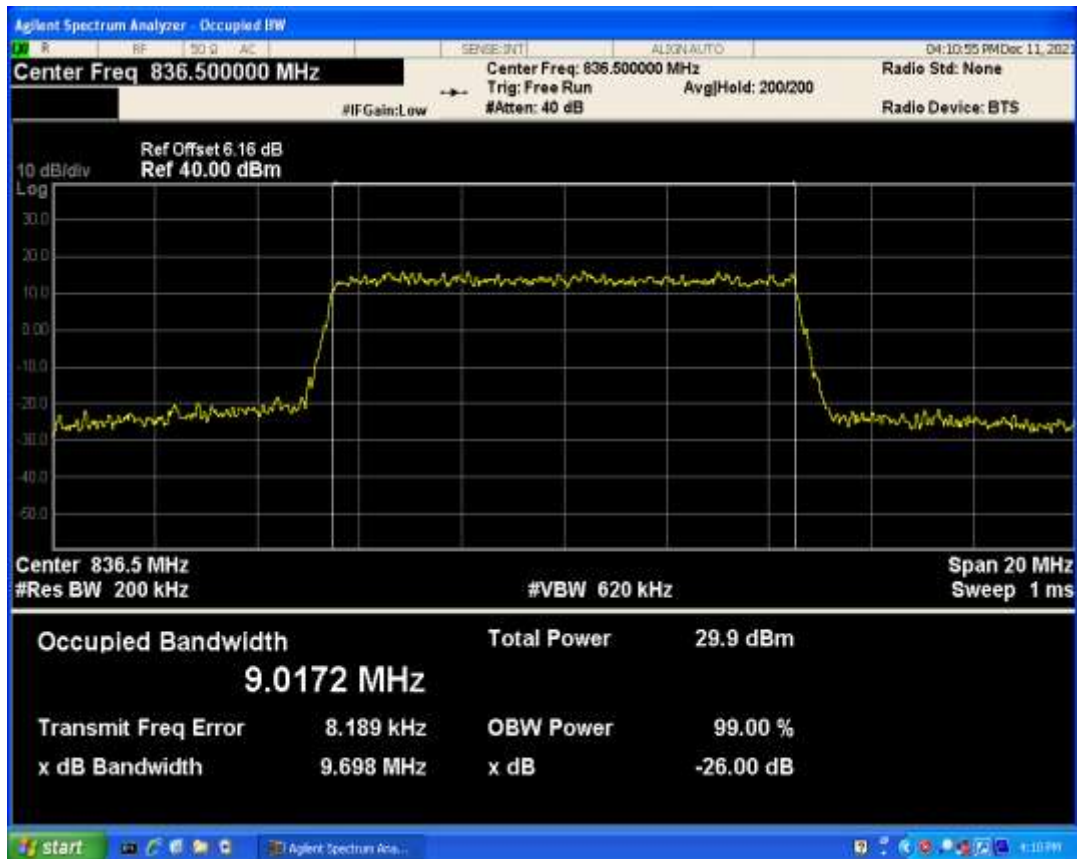
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



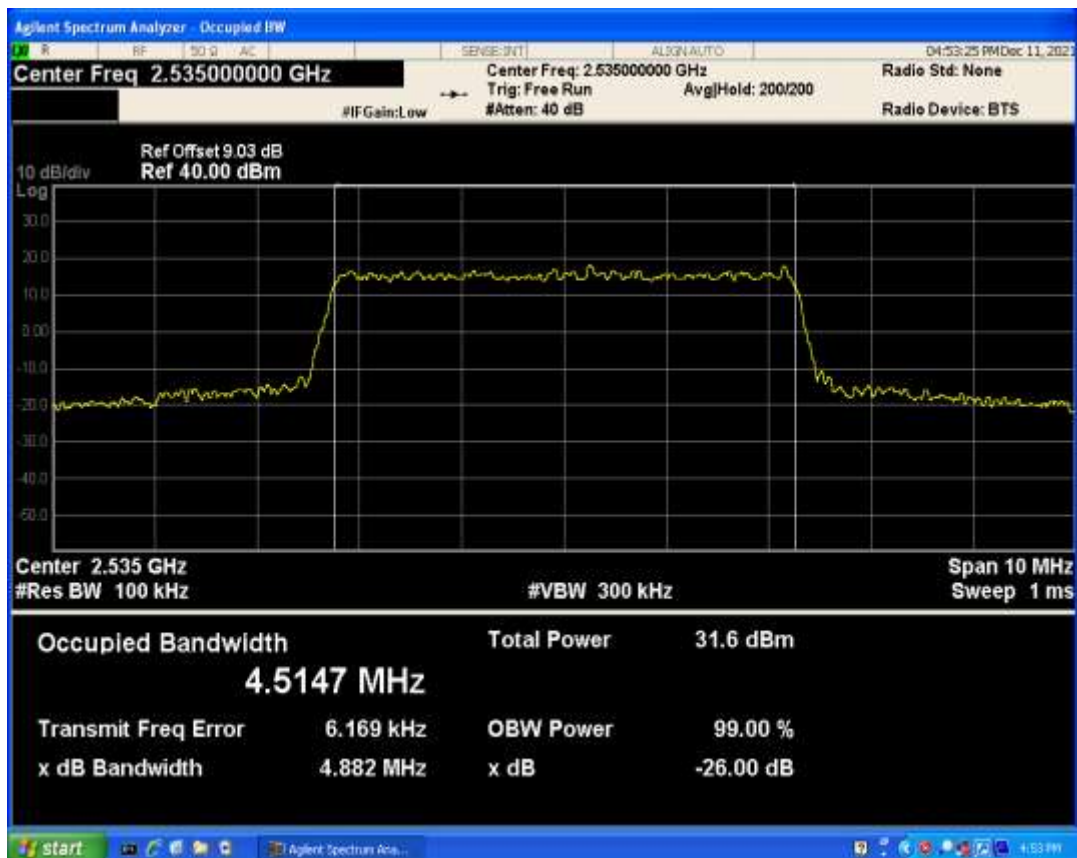
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



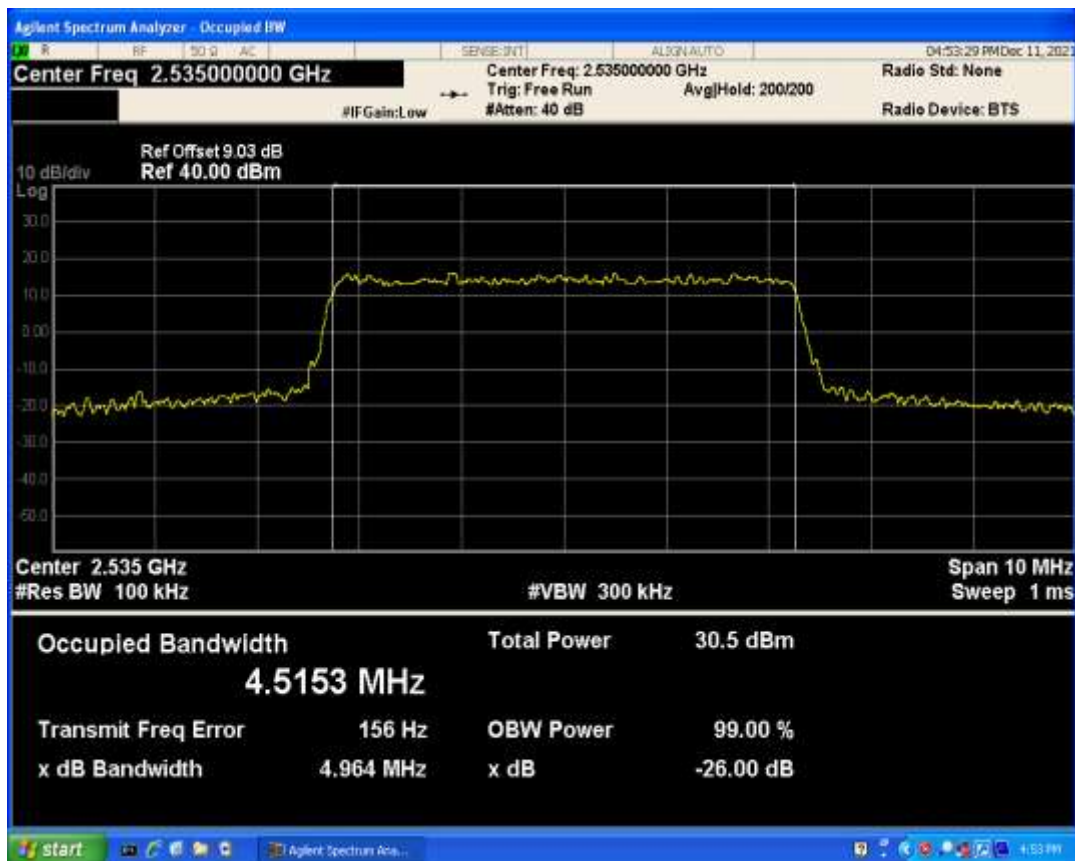
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



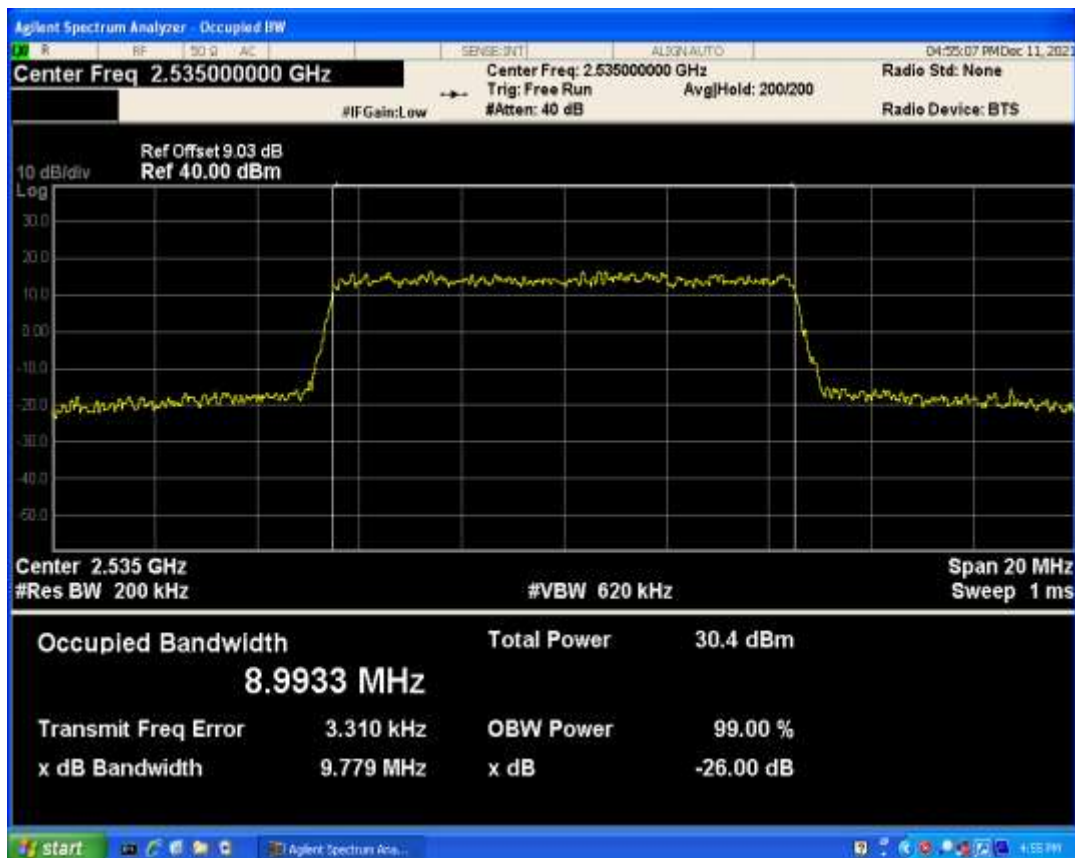
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



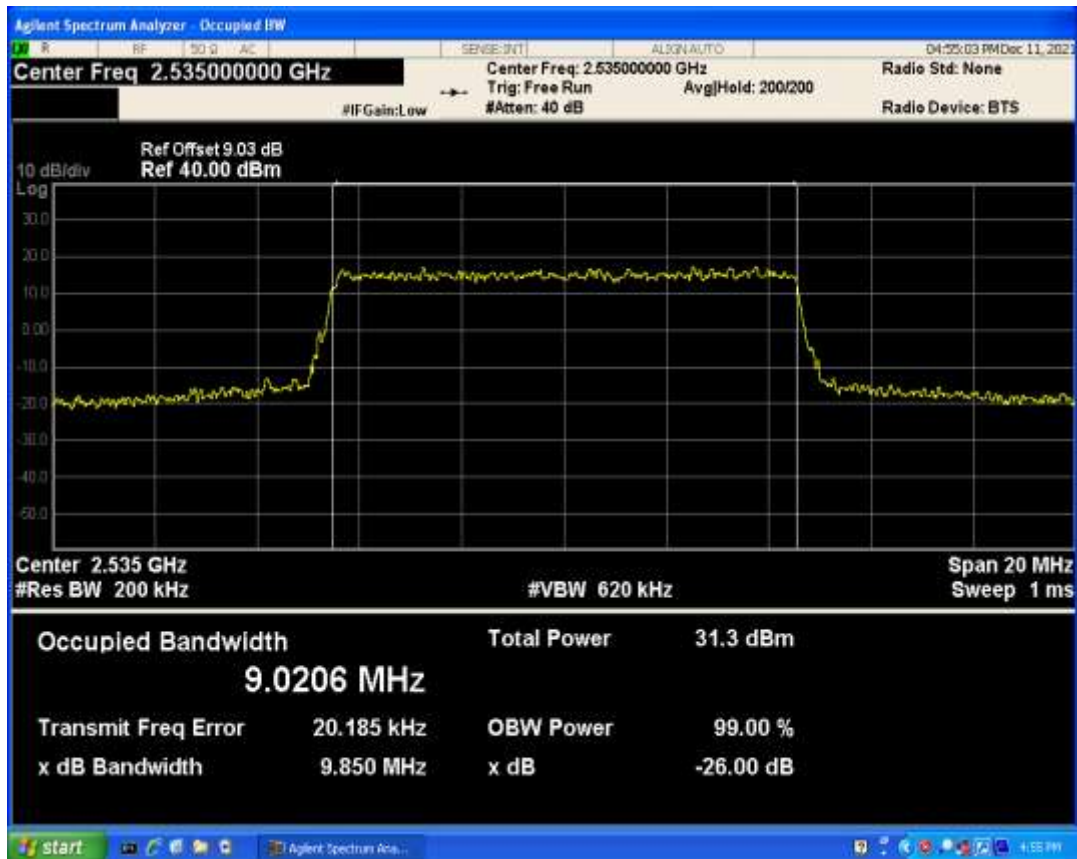
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



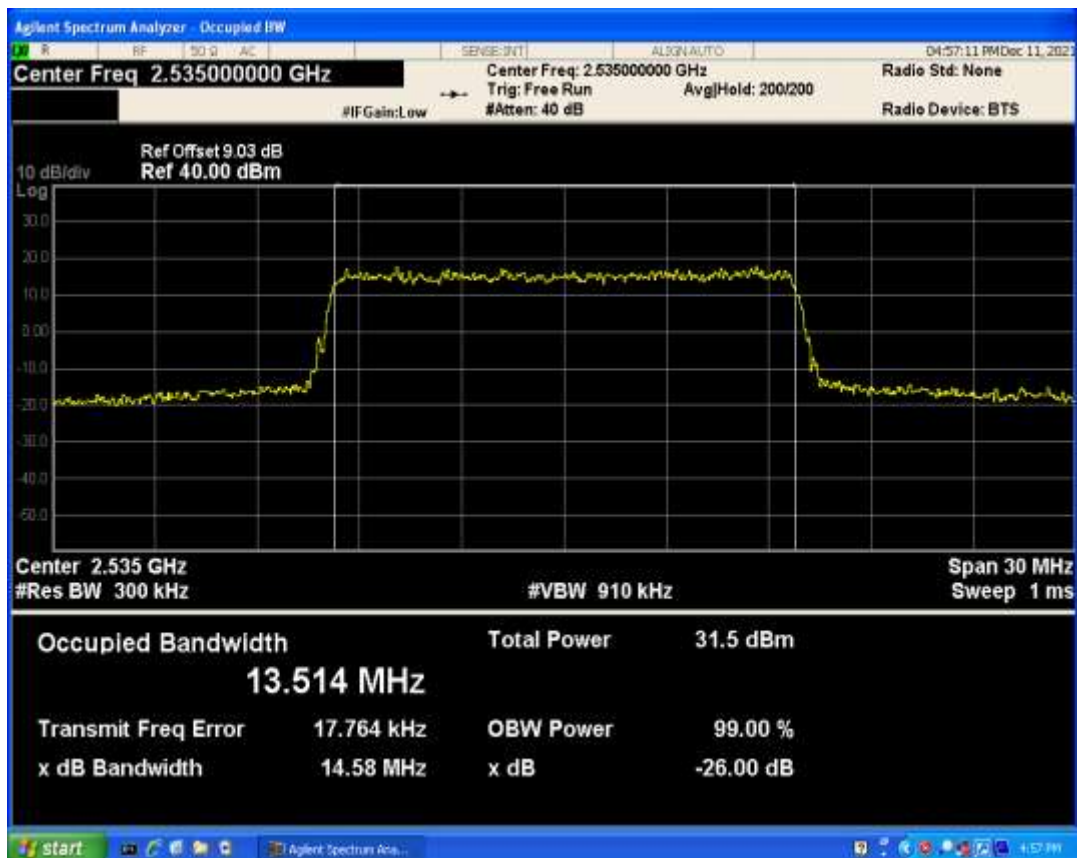
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



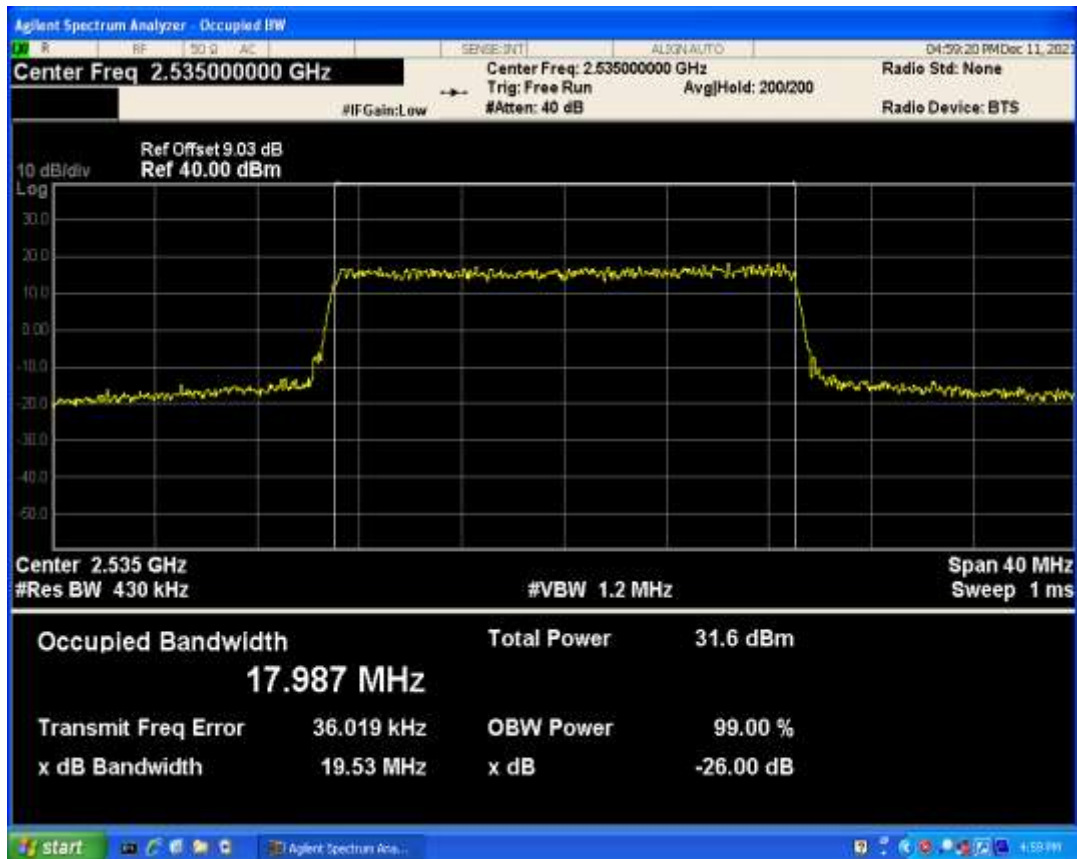
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



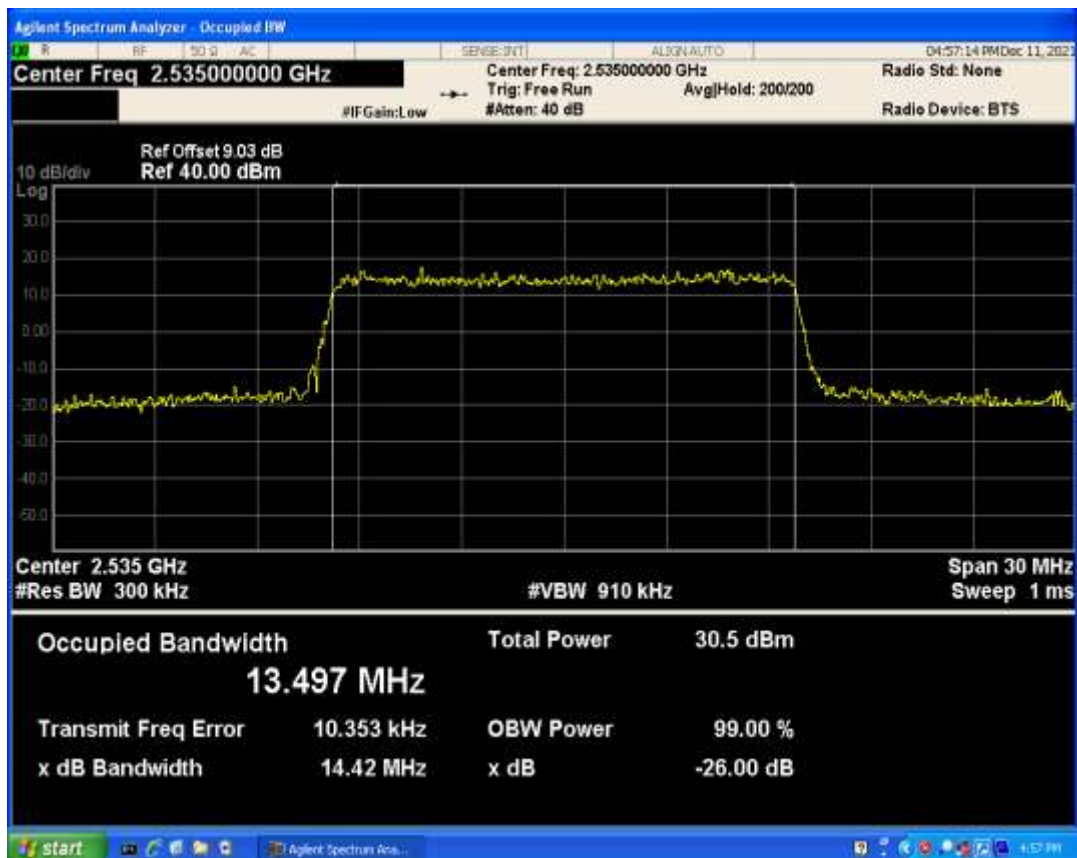
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



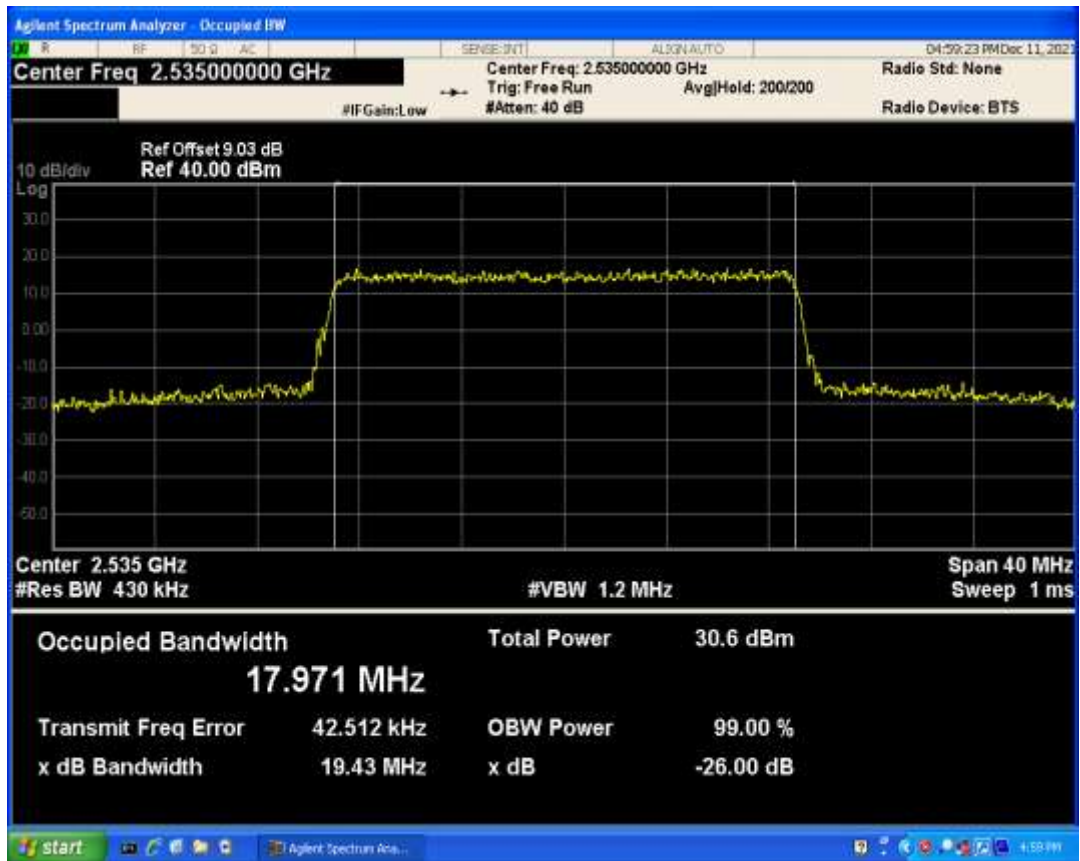
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



4 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	-18.39	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.34	-31.91	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.79	-22.96	-13	PASS
Band12	1.4	23017	1	#0	QAM16	699.00	-19.57	-13	PASS
Band12	1.4	23017	1	#Max	QAM16	698.30	-35.02	-13	PASS
Band12	1.4	23017	6	#0	QAM16	698.80	-21.93	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.72	-30.14	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-17.71	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-23.54	-13	PASS
Band12	1.4	23173	1	#0	QAM16	716.57	-29.93	-13	PASS
Band12	1.4	23173	1	#Max	QAM16	716.01	-20.15	-13	PASS
Band12	1.4	23173	6	#0	QAM16	716.11	-23.09	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-18.01	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.79	-32.42	-13	PASS
Band12	3	23025	15	#0	QPSK	698.90	-24.74	-13	PASS
Band12	3	23025	1	#0	QAM16	698.99	-20.76	-13	PASS
Band12	3	23025	1	#Max	QAM16	696.70	-32.58	-13	PASS
Band12	3	23025	15	#0	QAM16	698.82	-24.46	-13	PASS
Band12	3	23165	1	#0	QPSK	718.28	-28.00	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.01	-17.89	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-27.07	-13	PASS
Band12	3	23165	1	#0	QAM16	718.30	-29.18	-13	PASS
Band12	3	23165	1	#Max	QAM16	716.00	-19.72	-13	PASS
Band12	3	23165	15	#0	QAM16	716.11	-26.48	-13	PASS
Band12	5	23035	1	#0	QPSK	698.88	-13.46	-13	PASS
Band12	5	23035	1	#Max	QPSK	694.99	-32.28	-13	PASS
Band12	5	23035	25	#0	QPSK	698.88	-23.18	-13	PASS
Band12	5	23035	1	#0	QAM16	698.90	-14.52	-13	PASS
Band12	5	23035	1	#Max	QAM16	695.11	-34.04	-13	PASS
Band12	5	23035	25	#0	QAM16	698.82	-25.73	-13	PASS
Band12	5	23155	1	#0	QPSK	719.99	-31.11	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.02	-14.92	-13	PASS
Band12	5	23155	25	#0	QPSK	716.15	-25.70	-13	PASS
Band12	5	23155	1	#0	QAM16	720.10	-33.43	-13	PASS
Band12	5	23155	1	#Max	QAM16	716.00	-14.93	-13	PASS
Band12	5	23155	25	#0	QAM16	716.00	-27.06	-13	PASS
Band12	10	23060	1	#0	QPSK	698.88	-18.29	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.82	-41.44	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-29.94	-13	PASS
Band12	10	23060	1	#0	QAM16	698.79	-19.47	-13	PASS

Band12	10	23060	1	#Max	QAM16	690.78	-42.81	-13	PASS
Band12	10	23060	50	#0	QAM16	698.88	-29.83	-13	PASS
Band12	10	23130	1	#0	QPSK	719.80	-46.19	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.19	-17.85	-13	PASS
Band12	10	23130	50	#0	QPSK	716.15	-31.79	-13	PASS
Band12	10	23130	1	#0	QAM16	719.84	-46.99	-13	PASS
Band12	10	23130	1	#Max	QAM16	716.00	-19.75	-13	PASS
Band12	10	23130	50	#0	QAM16	716.11	-31.24	-13	PASS
Band17	5	23755	1	#0	QPSK	703.90	-13.40	-13	PASS
Band17	5	23755	1	#Max	QPSK	699.98	-33.13	-13	PASS
Band17	5	23755	25	#0	QPSK	703.87	-24.49	-13	PASS
Band17	5	23755	1	#0	QAM16	704.00	-14.50	-13	PASS
Band17	5	23755	1	#Max	QAM16	700.09	-34.81	-13	PASS
Band17	5	23755	25	#0	QAM16	703.88	-26.37	-13	PASS
Band17	5	23825	1	#0	QPSK	720.05	-33.36	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-13.86	-13	PASS
Band17	5	23825	25	#0	QPSK	716.11	-24.74	-13	PASS
Band17	5	23825	1	#0	QAM16	719.96	-33.98	-13	PASS
Band17	5	23825	1	#Max	QAM16	716.11	-14.10	-13	PASS
Band17	5	23825	25	#0	QAM16	716.00	-26.53	-13	PASS
Band17	10	23780	1	#0	QPSK	703.85	-18.01	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.78	-32.16	-13	PASS
Band17	10	23780	50	#0	QPSK	703.90	-30.26	-13	PASS
Band17	10	23780	1	#0	QAM16	703.88	-20.76	-13	PASS
Band17	10	23780	1	#Max	QAM16	695.74	-33.30	-13	PASS
Band17	10	23780	50	#0	QAM16	703.90	-32.06	-13	PASS
Band17	10	23800	1	#0	QPSK	719.84	-46.33	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.11	-18.73	-13	PASS
Band17	10	23800	50	#0	QPSK	716.11	-31.01	-13	PASS
Band17	10	23800	1	#0	QAM16	719.78	-46.35	-13	PASS
Band17	10	23800	1	#Max	QAM16	716.21	-17.95	-13	PASS
Band17	10	23800	50	#0	QAM16	716.12	-32.88	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.99	-19.30	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.32	-36.69	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.99	-27.64	-13	PASS
Band2	1.4	18607	1	#0	QAM16	1850.00	-21.47	-13	PASS
Band2	1.4	18607	1	#Max	QAM16	1849.36	-38.36	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-28.88	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.59	-36.93	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-18.13	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-24.09	-13	PASS
Band2	1.4	19193	1	#0	QAM16	1910.69	-37.98	-13	PASS
Band2	1.4	19193	1	#Max	QAM16	1910.00	-21.16	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-26.95	-13	PASS

Band2	3	18615	1	#0	QPSK	1850.00	-17.07	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.68	-33.20	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.98	-27.95	-13	PASS
Band2	3	18615	1	#0	QAM16	1850.00	-18.49	-13	PASS
Band2	3	18615	1	#Max	QAM16	1847.74	-34.94	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-29.78	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.23	-34.46	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-14.65	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-26.57	-13	PASS
Band2	3	19185	1	#0	QAM16	1912.26	-35.58	-13	PASS
Band2	3	19185	1	#Max	QAM16	1910.00	-17.08	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.02	-27.81	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-18.16	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.01	-32.37	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-25.68	-13	PASS
Band2	5	18625	1	#0	QAM16	1850.00	-17.72	-13	PASS
Band2	5	18625	1	#Max	QAM16	1846.06	-34.68	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.98	-28.76	-13	PASS
Band2	5	19175	1	#0	QPSK	1914.02	-32.52	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-17.90	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-27.18	-13	PASS
Band2	5	19175	1	#0	QAM16	1913.99	-33.37	-13	PASS
Band2	5	19175	1	#Max	QAM16	1910.00	-17.99	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-28.66	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-20.11	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-30.04	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-26.59	-13	PASS
Band2	10	18650	1	#0	QAM16	1850.00	-22.27	-13	PASS
Band2	10	18650	1	#Max	QAM16	1841.78	-31.60	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.90	-28.90	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.26	-36.39	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-18.86	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.10	-26.85	-13	PASS
Band2	10	19150	1	#0	QAM16	1918.28	-34.97	-13	PASS
Band2	10	19150	1	#Max	QAM16	1910.08	-21.75	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.06	-28.69	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-20.16	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.52	-28.52	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.46	-22.44	-13	PASS
Band2	15	18675	1	#0	QAM16	1850.00	-20.26	-13	PASS
Band2	15	18675	1	#Max	QAM16	1837.49	-29.91	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.37	-27.42	-13	PASS
Band2	15	19125	1	#0	QPSK	1918.85	-45.08	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.09	-22.22	-13	PASS

Band2	15	19125	75	#0	QPSK	1910.78	-22.95	-13	PASS
Band2	15	19125	1	#0	QAM16	1918.88	-44.84	-13	PASS
Band2	15	19125	1	#Max	QAM16	1910.00	-22.33	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.87	-27.66	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.92	-24.52	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.32	-30.50	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-25.74	-13	PASS
Band2	20	18700	1	#0	QAM16	1849.88	-25.07	-13	PASS
Band2	20	18700	1	#Max	QAM16	1833.28	-31.45	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.96	-28.02	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.16	-46.97	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.28	-26.16	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.20	-26.91	-13	PASS
Band2	20	19100	1	#0	QAM16	1910.08	-47.21	-13	PASS
Band2	20	19100	1	#Max	QAM16	1910.00	-25.00	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-29.45	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-20.44	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.34	-34.50	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-27.38	-13	PASS
Band4	1.4	19957	1	#0	QAM16	1710.00	-22.48	-13	PASS
Band4	1.4	19957	1	#Max	QAM16	1709.39	-35.31	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.99	-27.72	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.58	-34.81	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-19.60	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-28.23	-13	PASS
Band4	1.4	20393	1	#0	QAM16	1755.59	-36.26	-13	PASS
Band4	1.4	20393	1	#Max	QAM16	1755.00	-22.01	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.01	-27.55	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-17.83	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.70	-32.30	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.95	-29.36	-13	PASS
Band4	3	19965	1	#0	QAM16	1710.00	-20.57	-13	PASS
Band4	3	19965	1	#Max	QAM16	1707.74	-33.32	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-27.59	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.22	-32.39	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-16.64	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-29.32	-13	PASS
Band4	3	20385	1	#0	QAM16	1757.22	-33.44	-13	PASS
Band4	3	20385	1	#Max	QAM16	1755.00	-19.85	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.02	-27.68	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-18.05	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.03	-31.83	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-29.62	-13	PASS
Band4	5	19975	1	#0	QAM16	1709.99	-19.71	-13	PASS

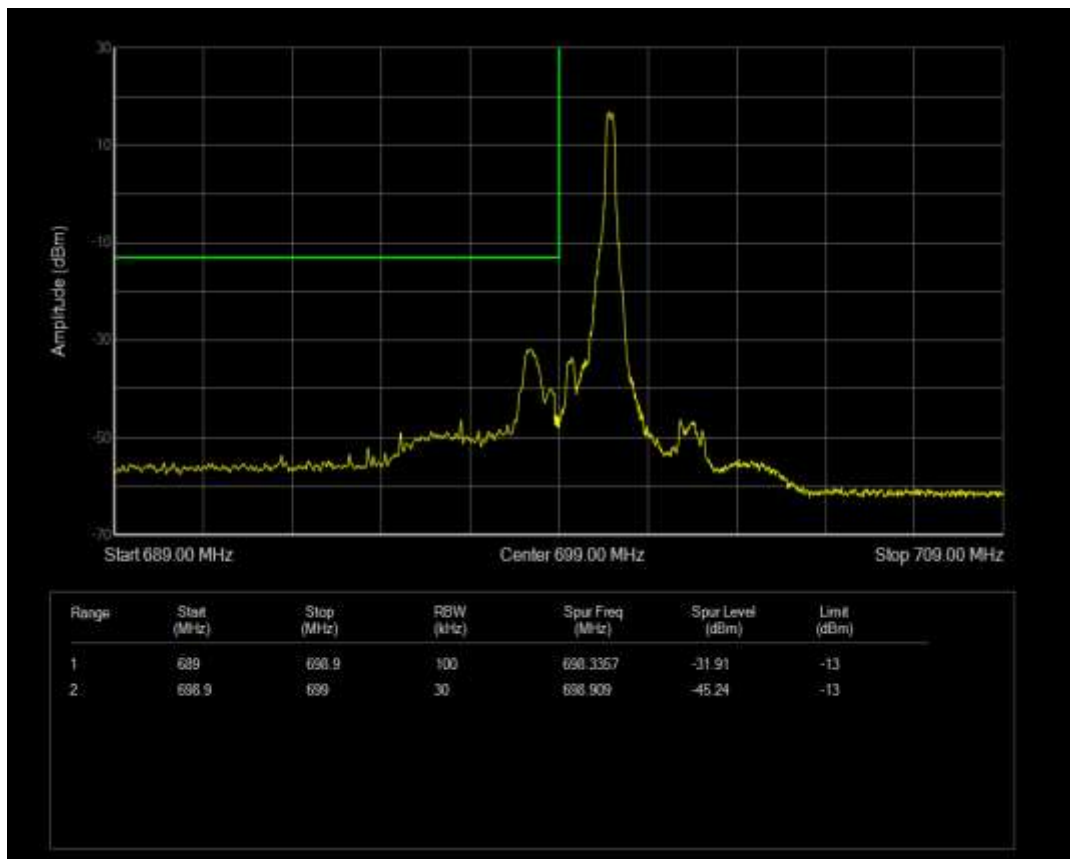
Band4	5	19975	1	#Max	QAM16	1706.03	-32.75	-13	PASS
Band4	5	19975	25	#0	QAM16	1709.97	-27.81	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.96	-32.21	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-17.25	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.02	-29.65	-13	PASS
Band4	5	20375	1	#0	QAM16	1759.01	-33.49	-13	PASS
Band4	5	20375	1	#Max	QAM16	1755.01	-19.91	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.03	-29.17	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-21.73	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.82	-29.96	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-30.38	-13	PASS
Band4	10	20000	1	#0	QAM16	1709.96	-24.31	-13	PASS
Band4	10	20000	1	#Max	QAM16	1701.76	-31.78	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-29.88	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-29.66	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.10	-24.11	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-31.62	-13	PASS
Band4	10	20350	1	#0	QAM16	1763.28	-31.78	-13	PASS
Band4	10	20350	1	#Max	QAM16	1755.04	-20.40	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.02	-30.05	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-23.40	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.52	-30.59	-13	PASS
Band4	15	20025	75	#0	QPSK	1707.90	-30.94	-13	PASS
Band4	15	20025	1	#0	QAM16	1710.00	-24.23	-13	PASS
Band4	15	20025	1	#Max	QAM16	1697.55	-33.08	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-31.18	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-27.74	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-24.80	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.13	-30.67	-13	PASS
Band4	15	20325	1	#0	QAM16	1767.45	-28.49	-13	PASS
Band4	15	20325	1	#Max	QAM16	1755.00	-23.62	-13	PASS
Band4	15	20325	75	#0	QAM16	1757.07	-30.64	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.96	-27.97	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-34.29	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.80	-30.63	-13	PASS
Band4	20	20050	1	#0	QAM16	1709.96	-27.95	-13	PASS
Band4	20	20050	1	#Max	QAM16	1693.28	-36.34	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-30.23	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-29.21	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.04	-23.14	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-31.85	-13	PASS
Band4	20	20300	1	#0	QAM16	1771.80	-31.11	-13	PASS
Band4	20	20300	1	#Max	QAM16	1755.00	-22.98	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.20	-31.29	-13	PASS

Band5	1.4	20407	1	#0	QPSK	824.00	-19.52	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.32	-38.58	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-28.98	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-22.66	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.37	-39.39	-13	PASS
Band5	1.4	20407	6	#0	QAM16	823.97	-29.76	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.64	-38.69	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-21.91	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-28.44	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.63	-37.60	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-22.77	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-29.01	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-18.26	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.71	-37.92	-13	PASS
Band5	3	20415	15	#0	QPSK	823.95	-29.40	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-20.11	-13	PASS
Band5	3	20415	1	#Max	QAM16	821.75	-39.82	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-30.47	-13	PASS
Band5	3	20635	1	#0	QPSK	851.26	-34.30	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.01	-19.93	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-30.65	-13	PASS
Band5	3	20635	1	#0	QAM16	851.28	-35.19	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-21.20	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-31.11	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-17.37	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.03	-36.87	-13	PASS
Band5	5	20425	25	#0	QPSK	823.98	-28.41	-13	PASS
Band5	5	20425	1	#0	QAM16	824.00	-18.30	-13	PASS
Band5	5	20425	1	#Max	QAM16	819.98	-38.19	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-28.29	-13	PASS
Band5	5	20625	1	#0	QPSK	852.98	-34.87	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-18.08	-13	PASS
Band5	5	20625	25	#0	QPSK	849.01	-31.90	-13	PASS
Band5	5	20625	1	#0	QAM16	852.99	-36.27	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.00	-19.67	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-32.03	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-23.43	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-38.92	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-28.86	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-23.21	-13	PASS
Band5	10	20450	1	#Max	QAM16	815.70	-39.80	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-31.36	-13	PASS
Band5	10	20600	1	#0	QPSK	857.22	-35.70	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-21.16	-13	PASS

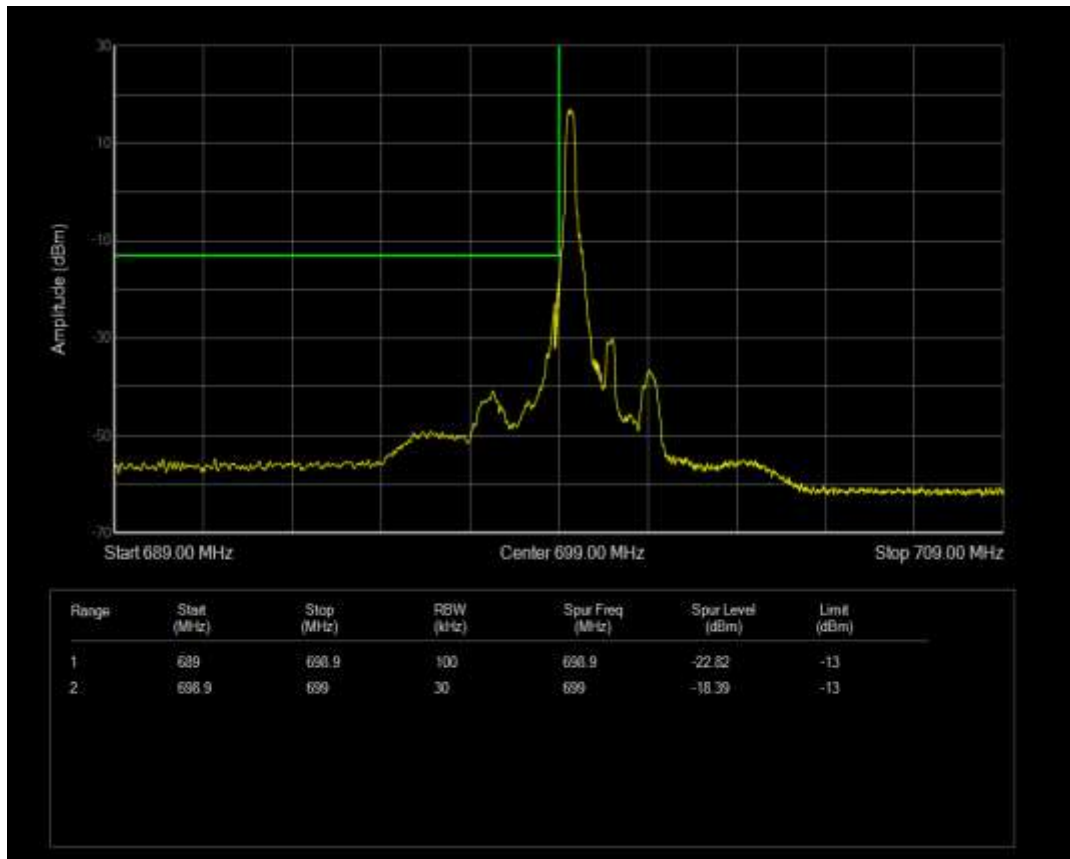
Band5	10	20600	50	#0	QPSK	849.00	-32.89	-13	PASS
Band5	10	20600	1	#0	QAM16	857.12	-37.76	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-22.01	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-32.44	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-12.08	-10	PASS
Band7	5	20775	1	#Max	QPSK	2493.13	-41.17	-25	PASS
Band7	5	20775	25	#0	QPSK	2498.99	-24.10	-10	PASS
Band7	5	20775	1	#0	QAM16	2498.99	-12.86	-10	PASS
Band7	5	20775	1	#Max	QAM16	2478.88	-41.06	-25	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-25.73	-10	PASS
Band7	5	21425	1	#0	QPSK	2579.31	-40.72	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-12.26	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.70	-39.72	-25	PASS
Band7	5	21425	1	#0	QAM16	2588.84	-40.78	-25	PASS
Band7	5	21425	1	#Max	QAM16	2571.00	-13.52	-10	PASS
Band7	5	21425	25	#0	QAM16	2576.11	-40.15	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-22.68	-10	PASS
Band7	10	20800	1	#Max	QPSK	2475.38	-41.01	-25	PASS
Band7	10	20800	50	#0	QPSK	2485.37	-40.84	-25	PASS
Band7	10	20800	1	#0	QAM16	2499.00	-23.86	-10	PASS
Band7	10	20800	1	#Max	QAM16	2478.02	-40.91	-25	PASS
Band7	10	20800	50	#0	QAM16	2477.43	-40.85	-25	PASS
Band7	10	21400	1	#0	QPSK	2592.33	-40.34	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-23.04	-10	PASS
Band7	10	21400	50	#0	QPSK	2583.99	-40.34	-25	PASS
Band7	10	21400	1	#0	QAM16	2581.19	-40.39	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-23.88	-10	PASS
Band7	10	21400	50	#0	QAM16	2580.48	-40.19	-25	PASS
Band7	15	20825	1	#0	QPSK	2482.41	-40.87	-25	PASS
Band7	15	20825	1	#Max	QPSK	2483.43	-40.66	-25	PASS
Band7	15	20825	75	#0	QPSK	2477.72	-40.64	-25	PASS
Band7	15	20825	1	#0	QAM16	2479.68	-40.75	-25	PASS
Band7	15	20825	1	#Max	QAM16	2477.32	-40.83	-25	PASS
Band7	15	20825	75	#0	QAM16	2480.93	-40.80	-25	PASS
Band7	15	21375	1	#0	QPSK	2594.90	-40.43	-25	PASS
Band7	15	21375	1	#Max	QPSK	2588.40	-40.37	-25	PASS
Band7	15	21375	75	#0	QPSK	2589.15	-40.31	-25	PASS
Band7	15	21375	1	#0	QAM16	2585.35	-40.43	-25	PASS
Band7	15	21375	1	#Max	QAM16	2590.35	-40.29	-25	PASS
Band7	15	21375	75	#0	QAM16	2587.16	-40.09	-25	PASS
Band7	20	20850	1	#0	QPSK	2475.12	-40.77	-25	PASS
Band7	20	20850	1	#Max	QPSK	2475.09	-40.77	-25	PASS
Band7	20	20850	100	#0	QPSK	2477.10	-40.81	-25	PASS
Band7	20	20850	1	#0	QAM16	2476.49	-40.75	-25	PASS

Band7	20	20850	1	#Max	QAM16	2477.53	-40.79	-25	PASS
Band7	20	20850	100	#0	QAM16	2478.49	-40.77	-25	PASS
Band7	20	21350	1	#0	QPSK	2594.13	-40.34	-25	PASS
Band7	20	21350	1	#Max	QPSK	2593.68	-40.29	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.57	-40.34	-25	PASS
Band7	20	21350	1	#0	QAM16	2592.91	-40.24	-25	PASS
Band7	20	21350	1	#Max	QAM16	2590.67	-40.34	-25	PASS
Band7	20	21350	100	#0	QAM16	2591.38	-40.25	-25	PASS

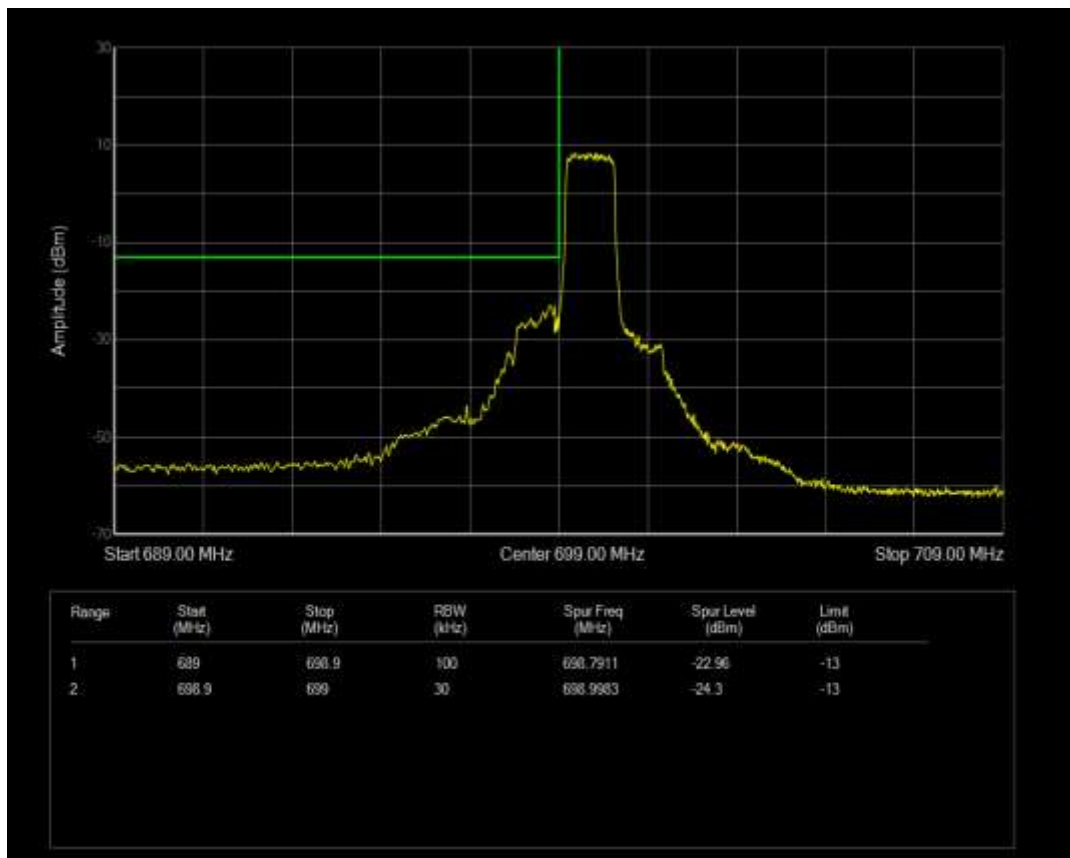
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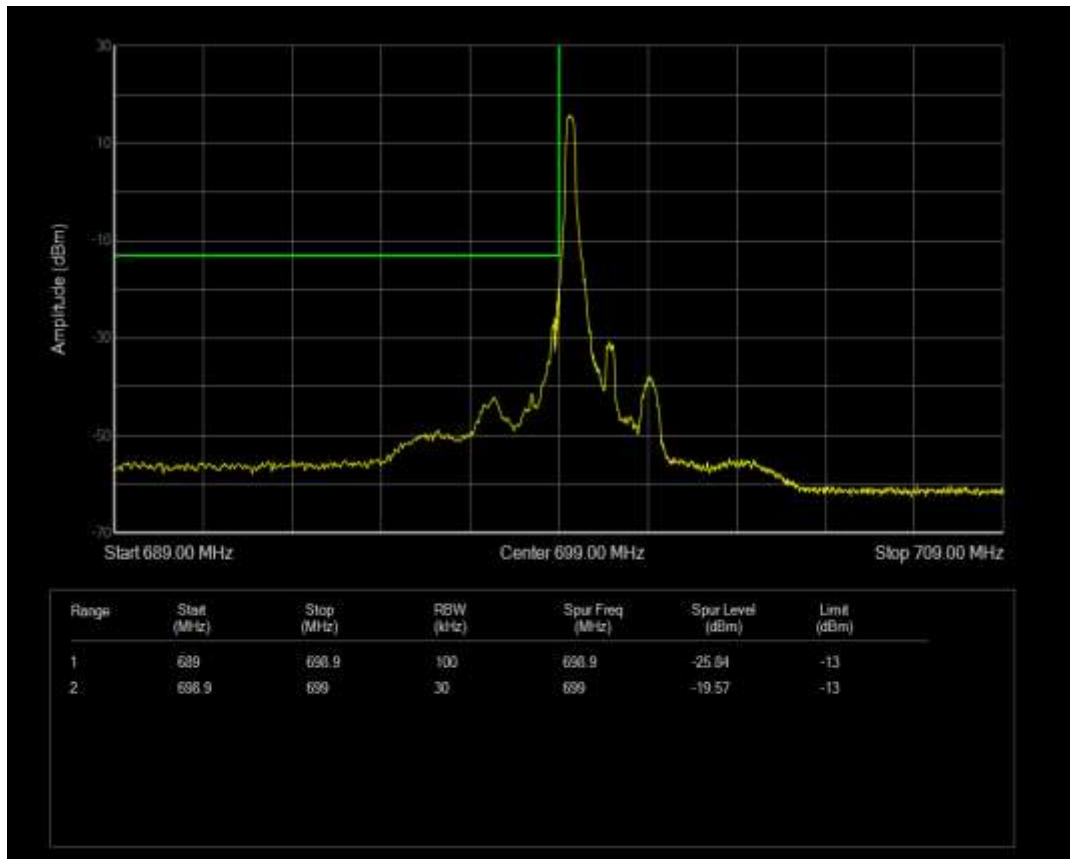
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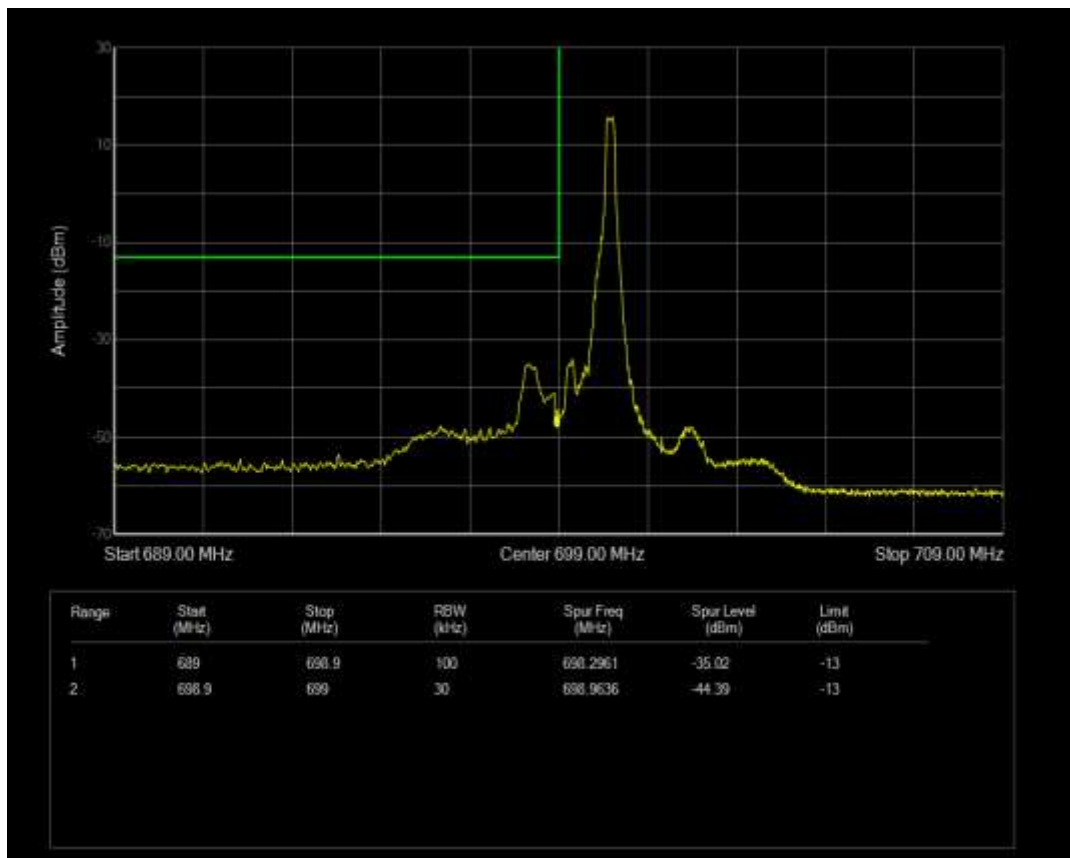
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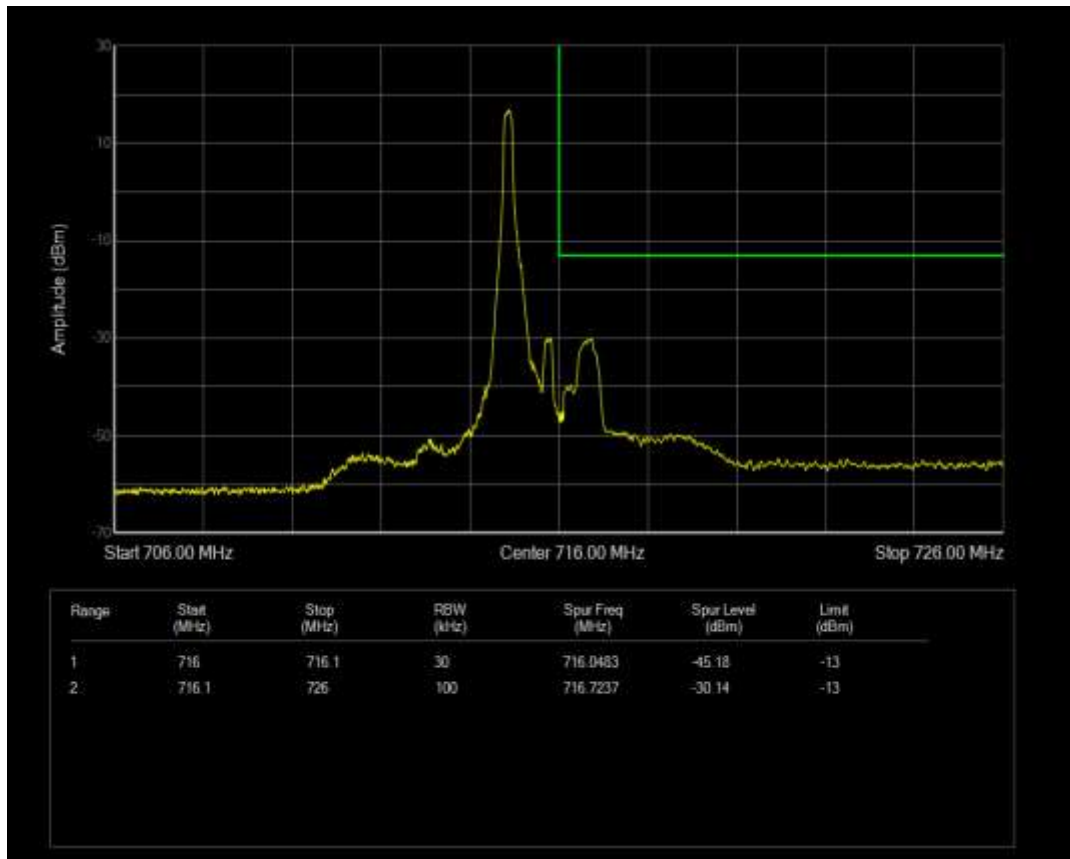
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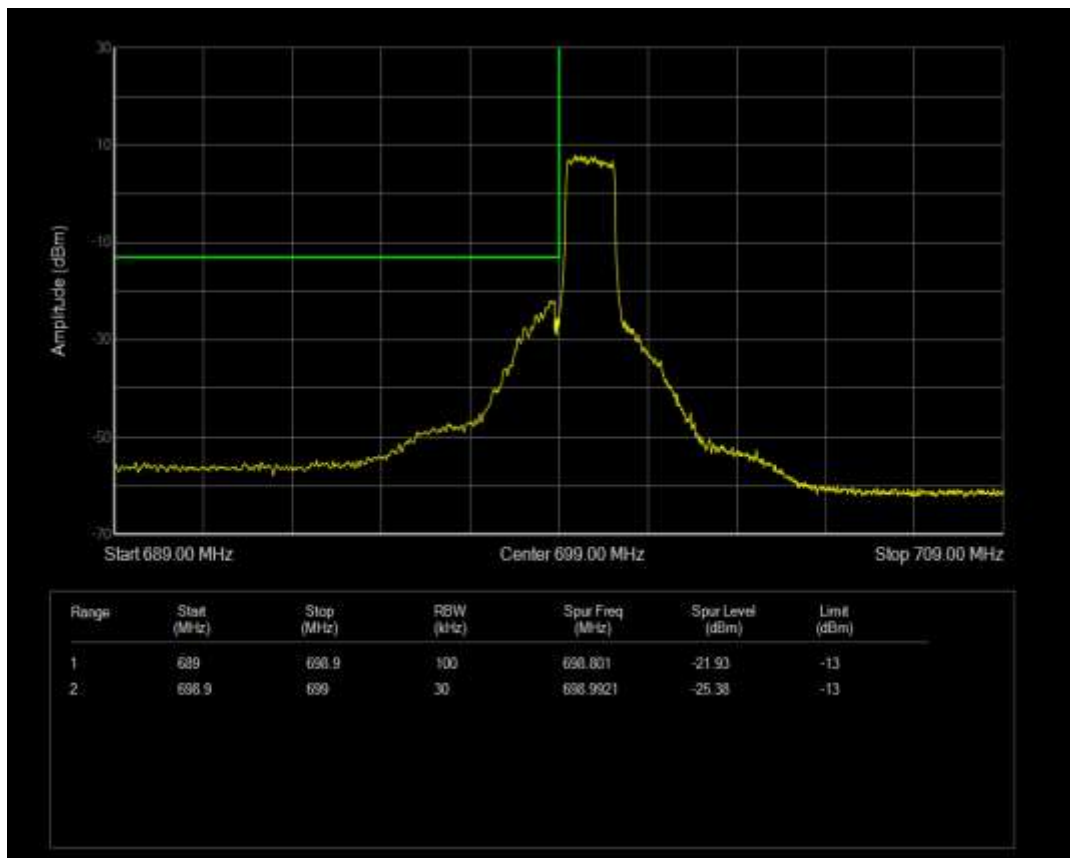
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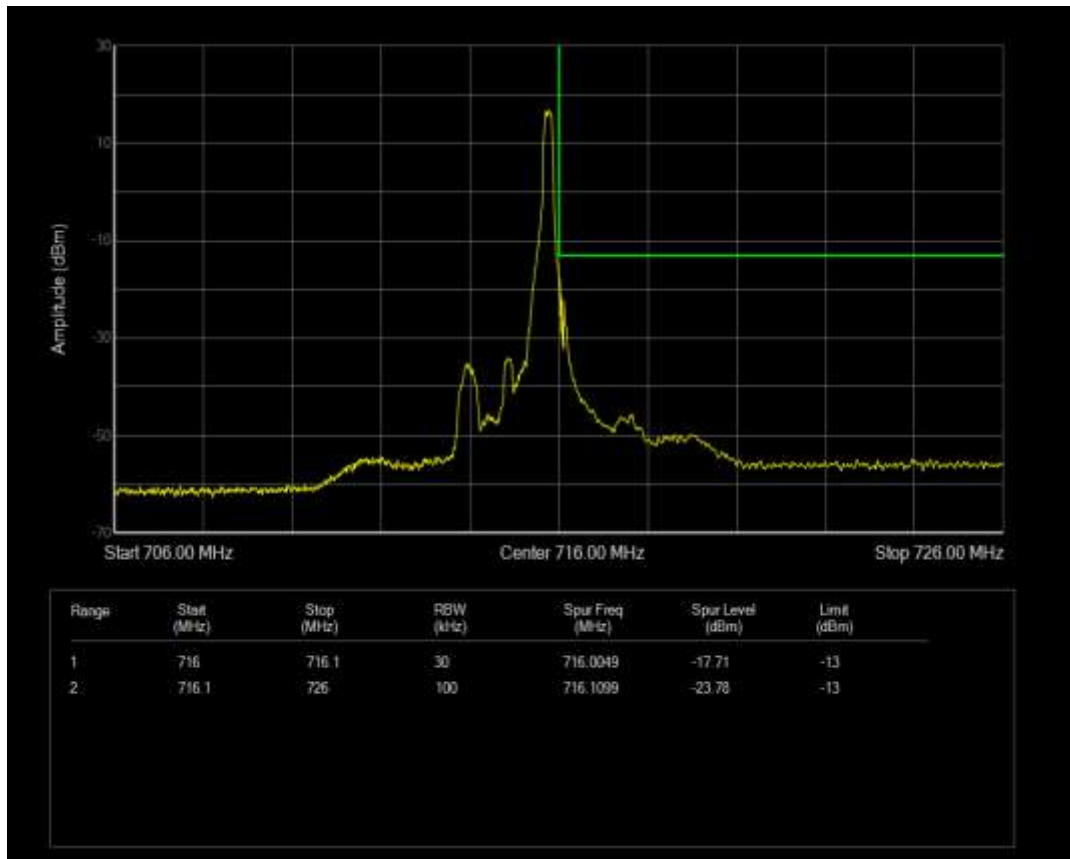
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



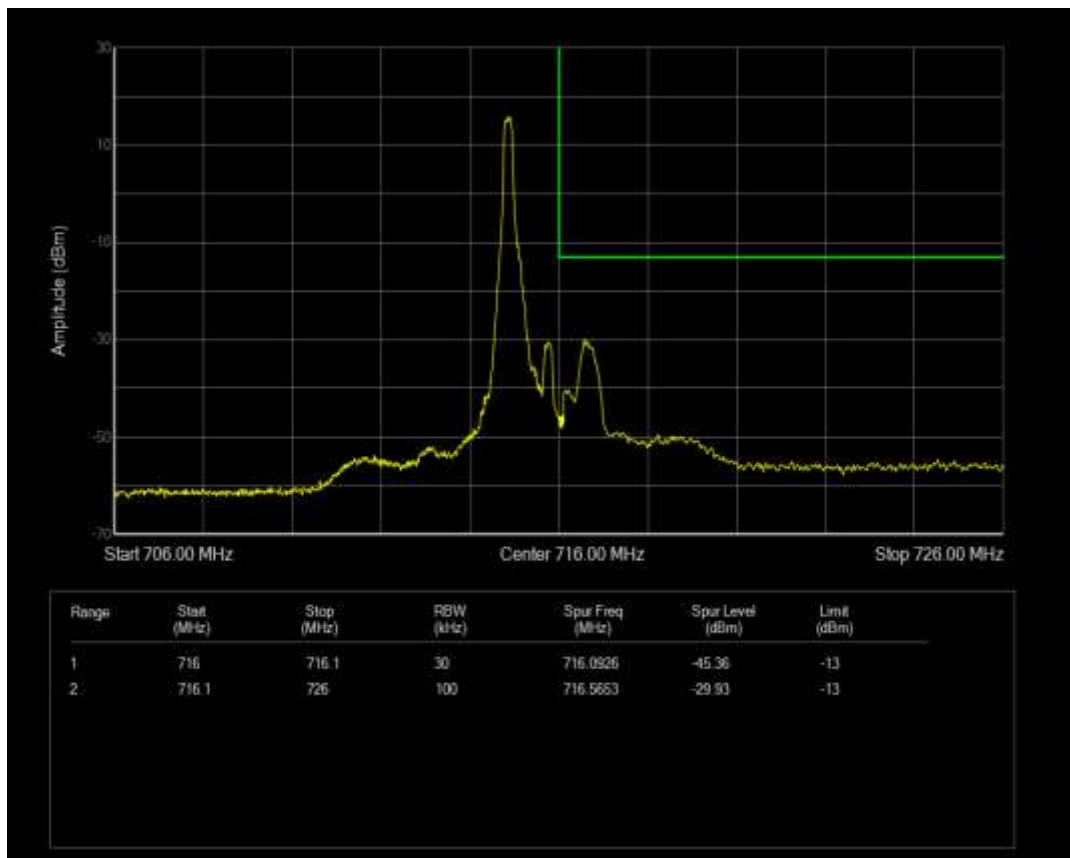
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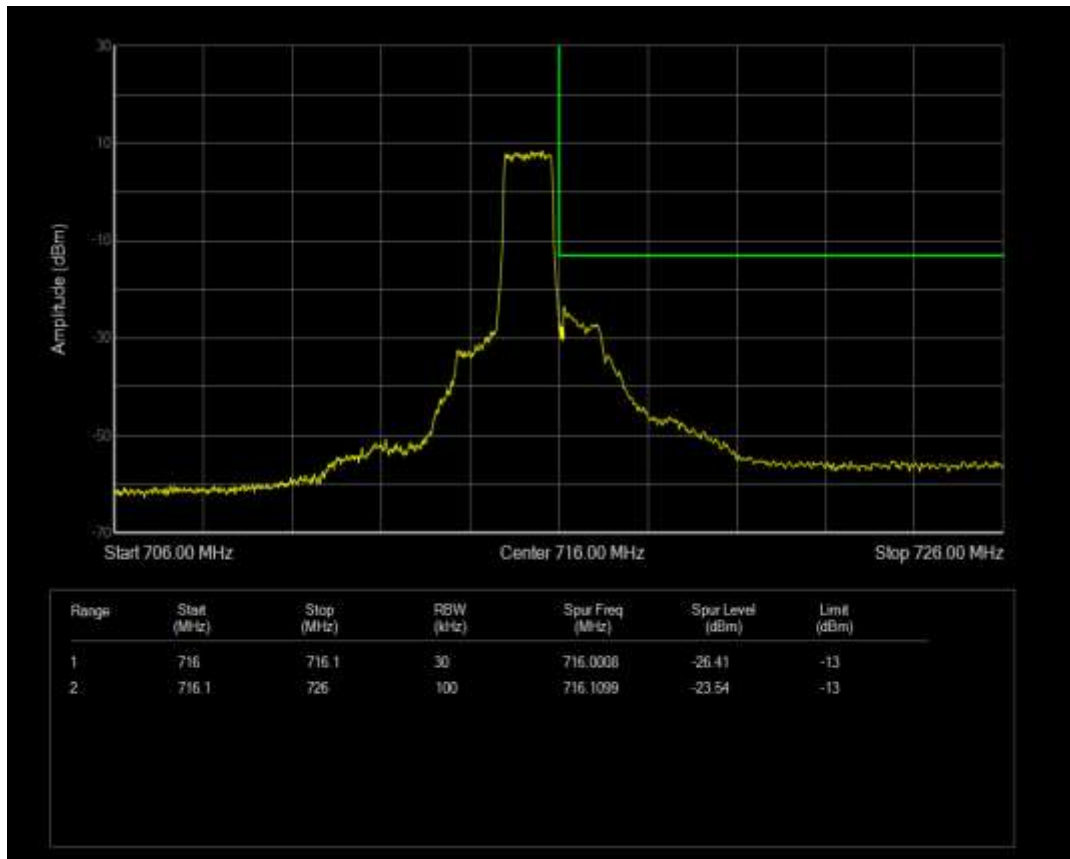
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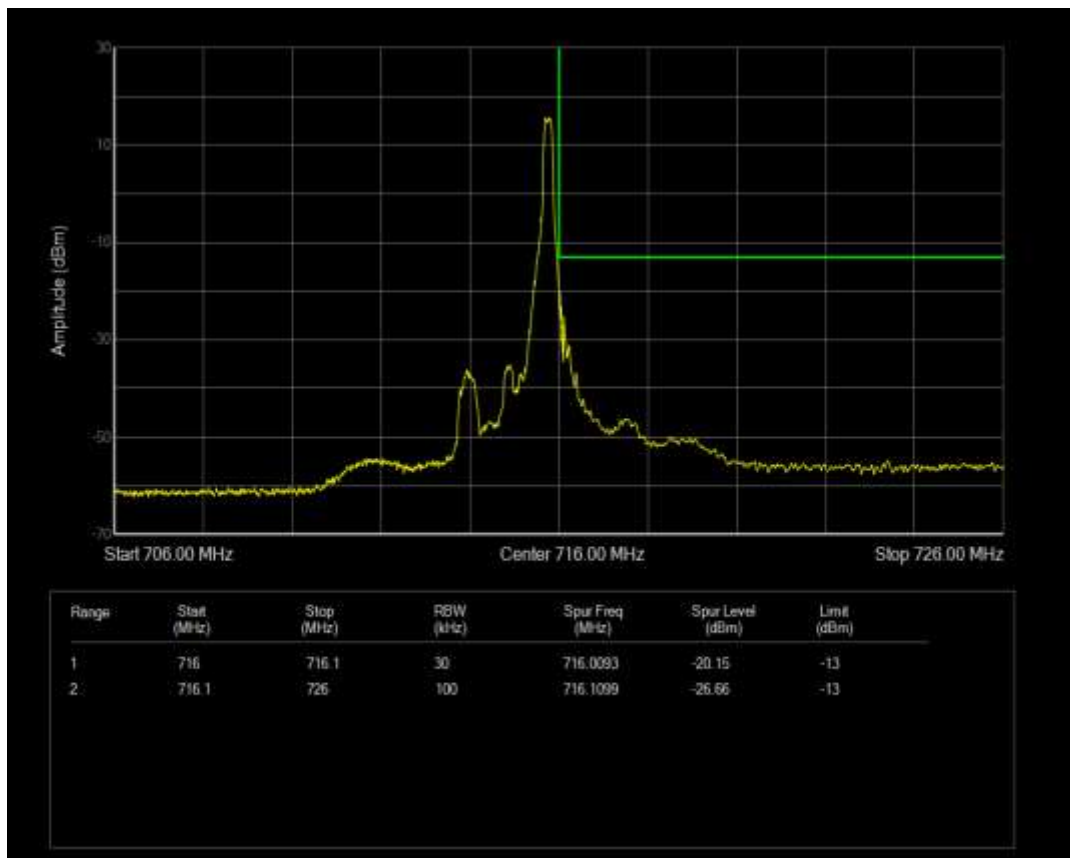
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#0



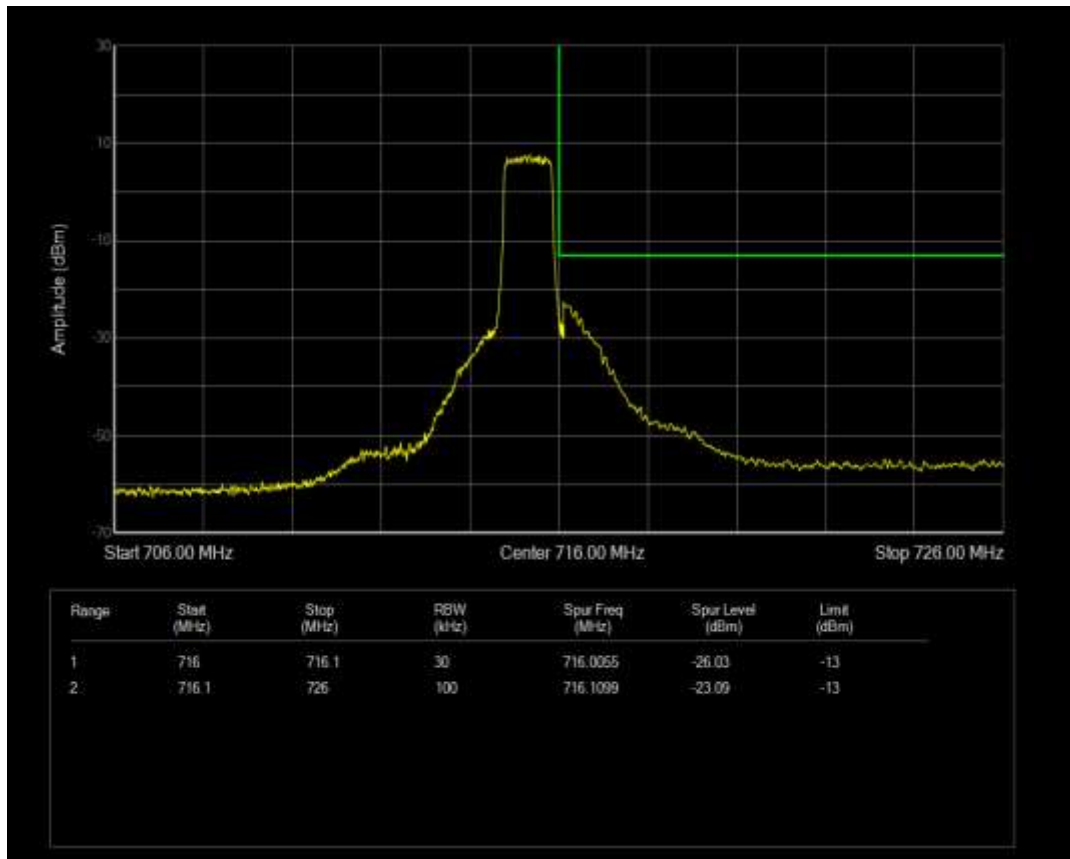
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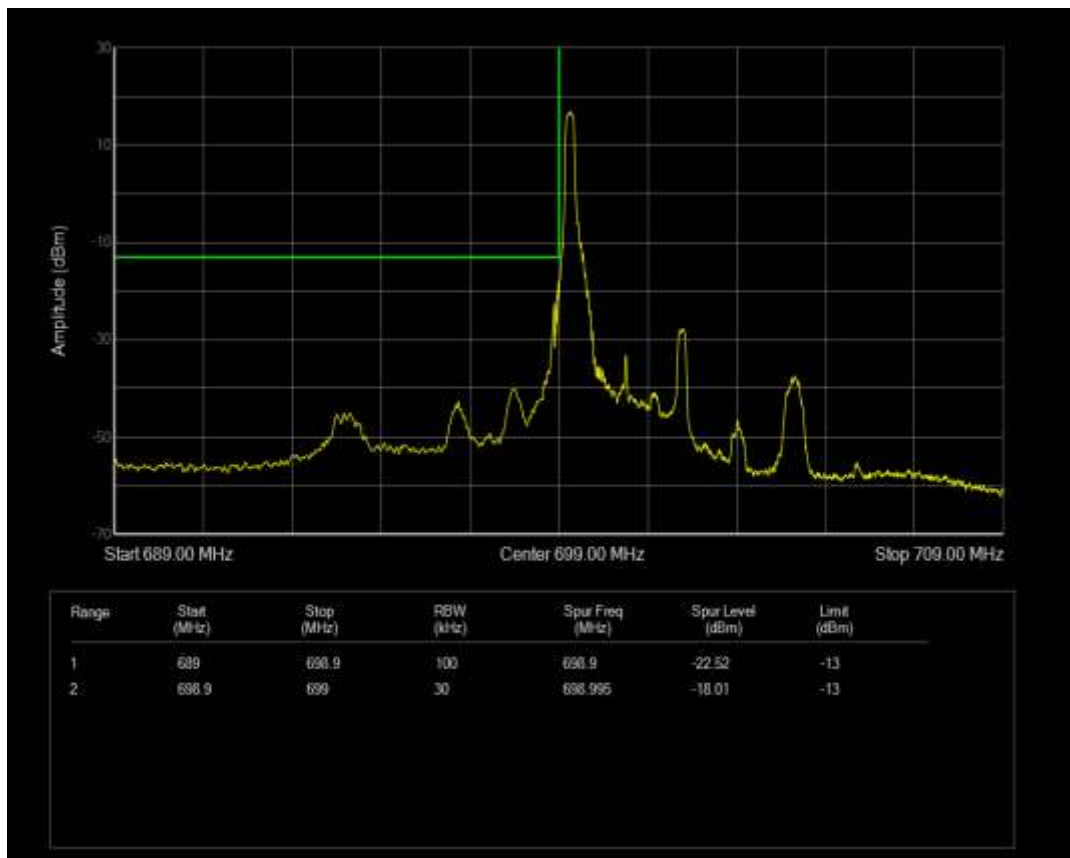
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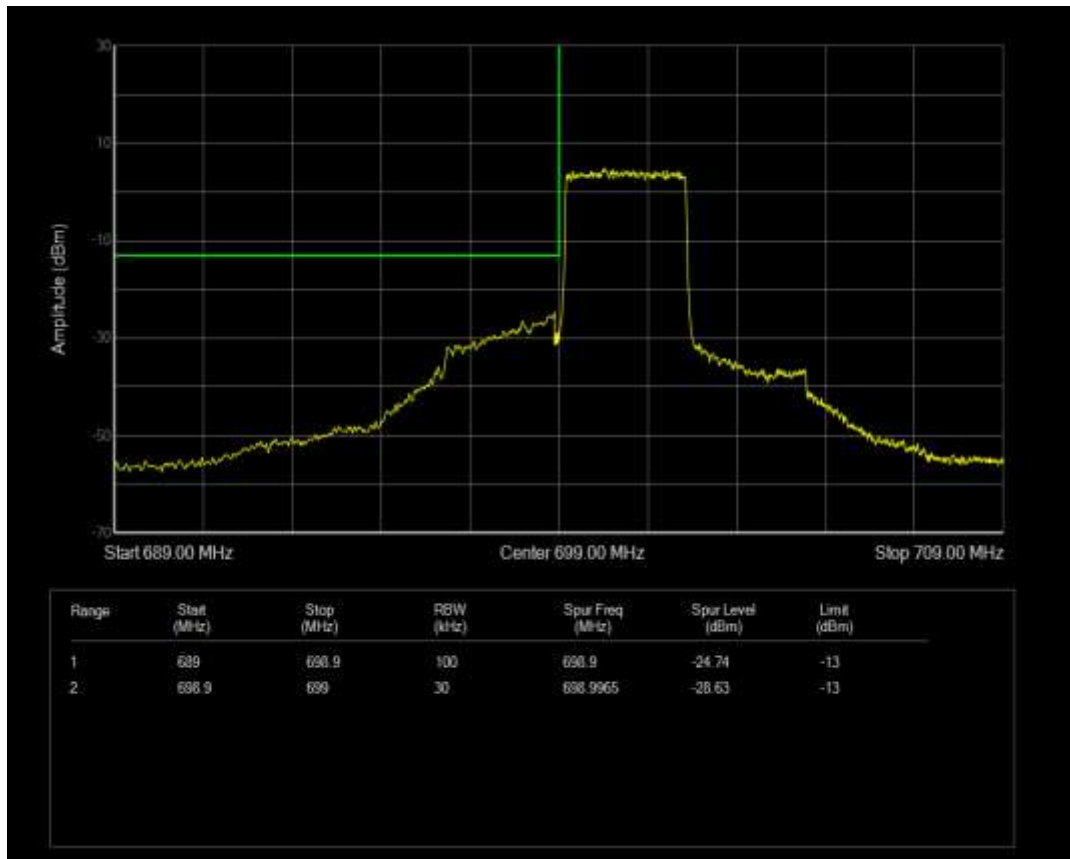
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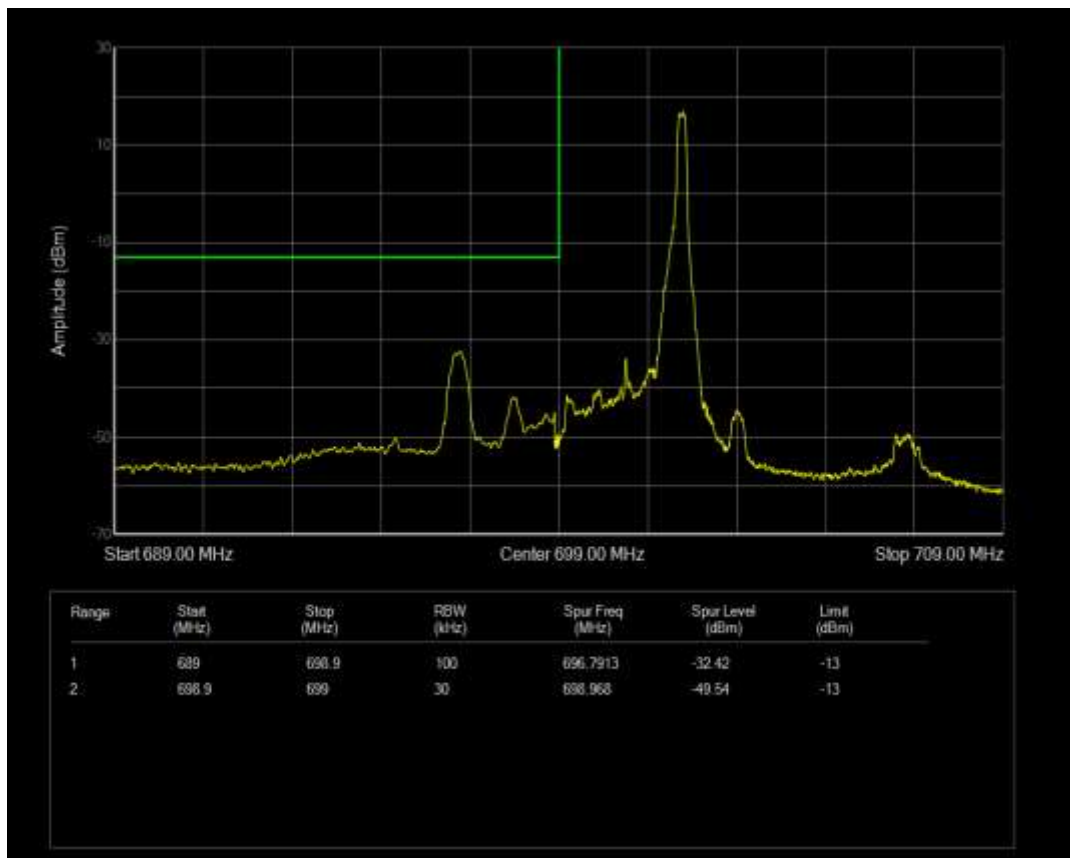
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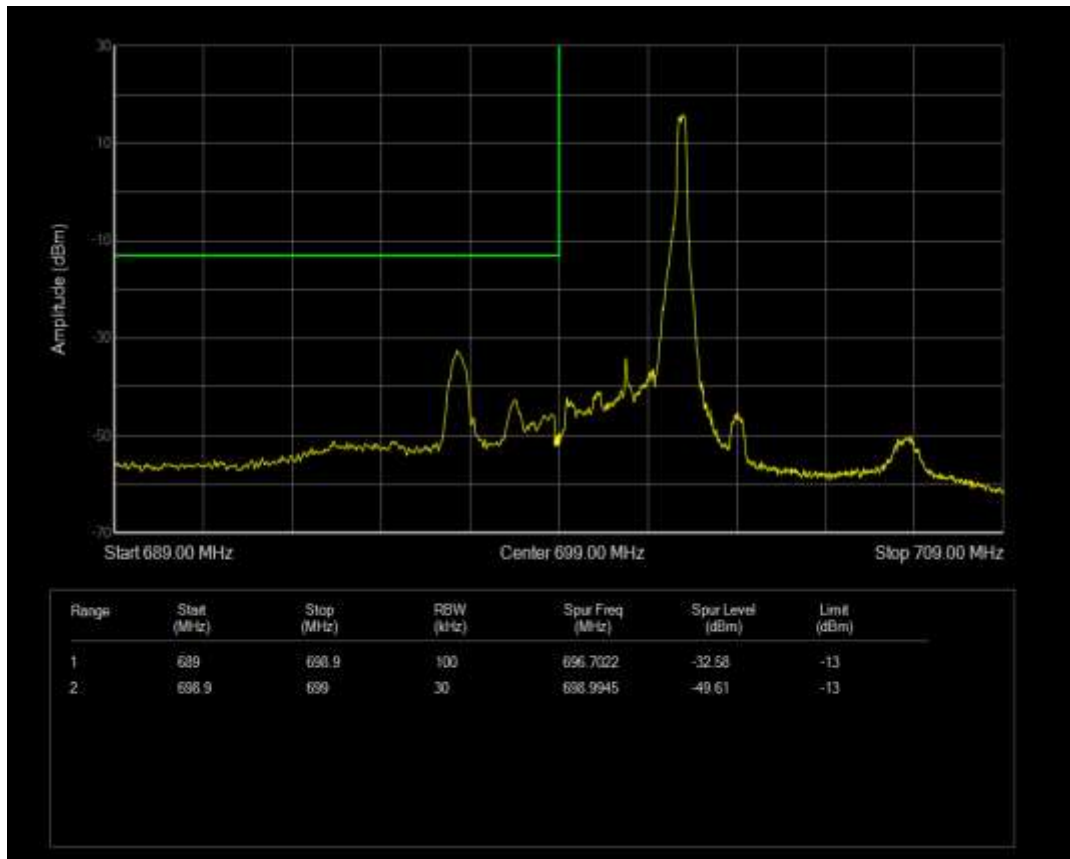
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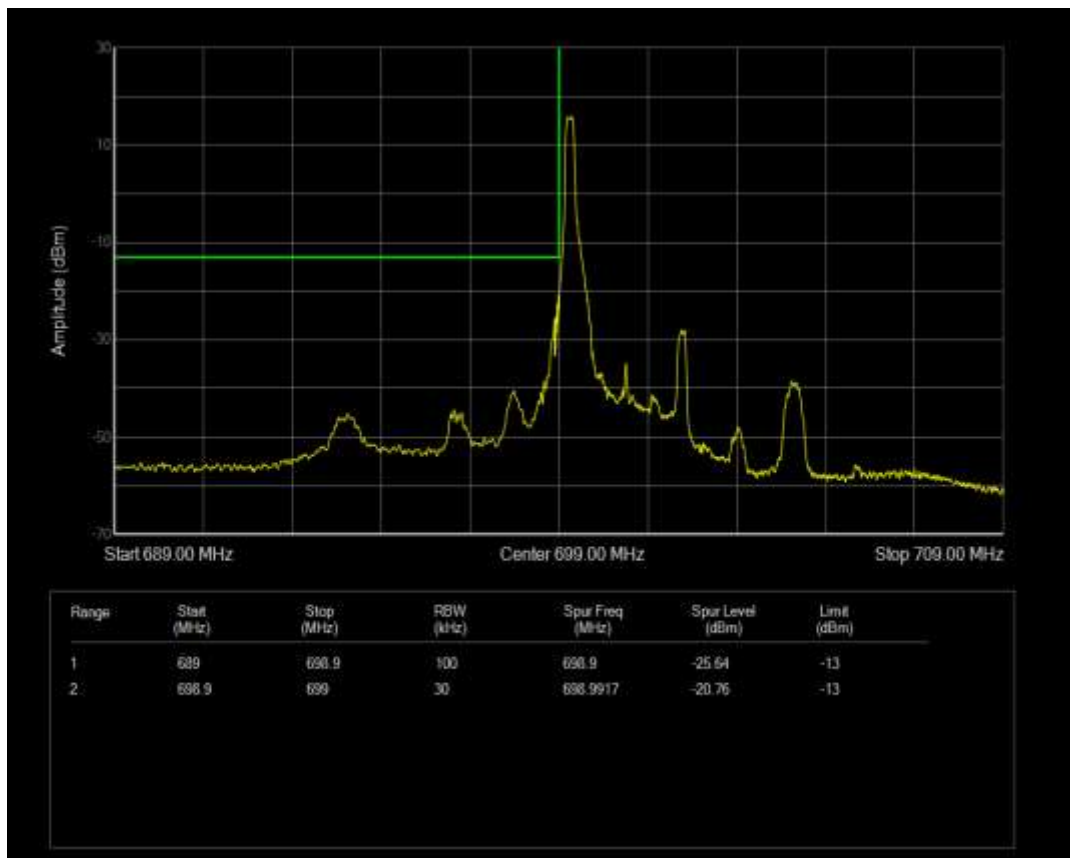
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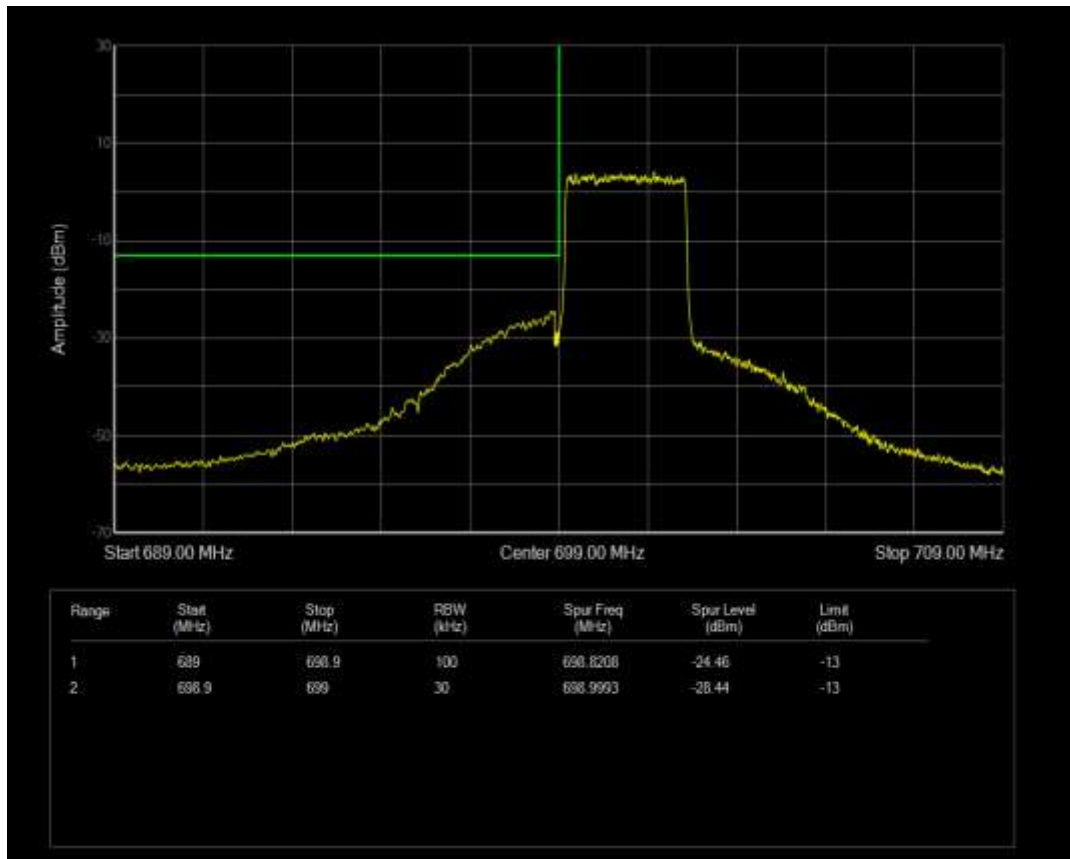
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#Max



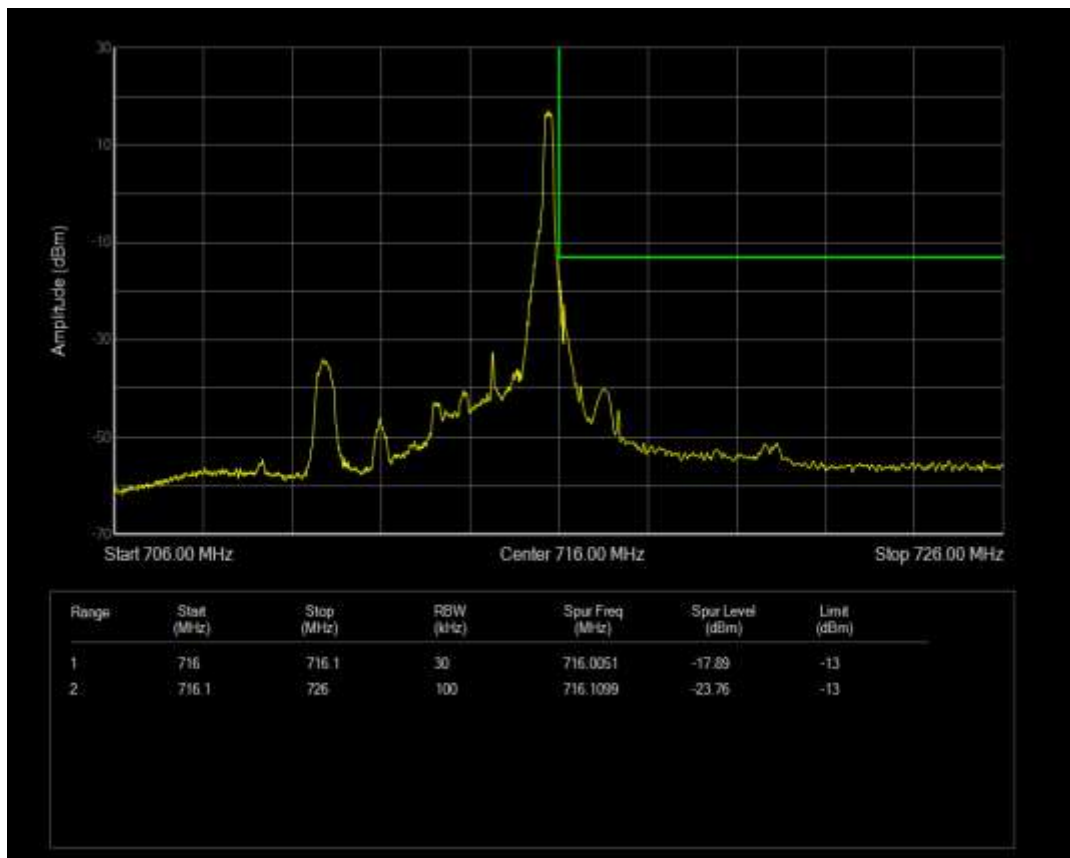
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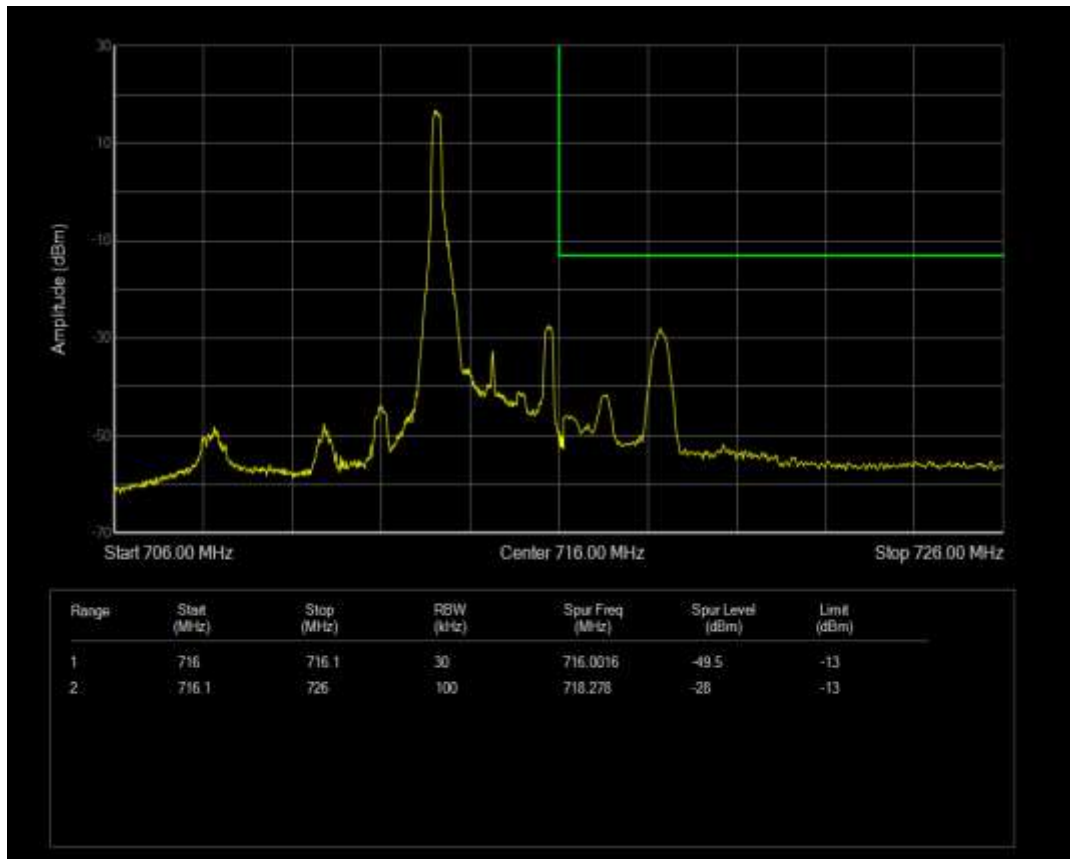
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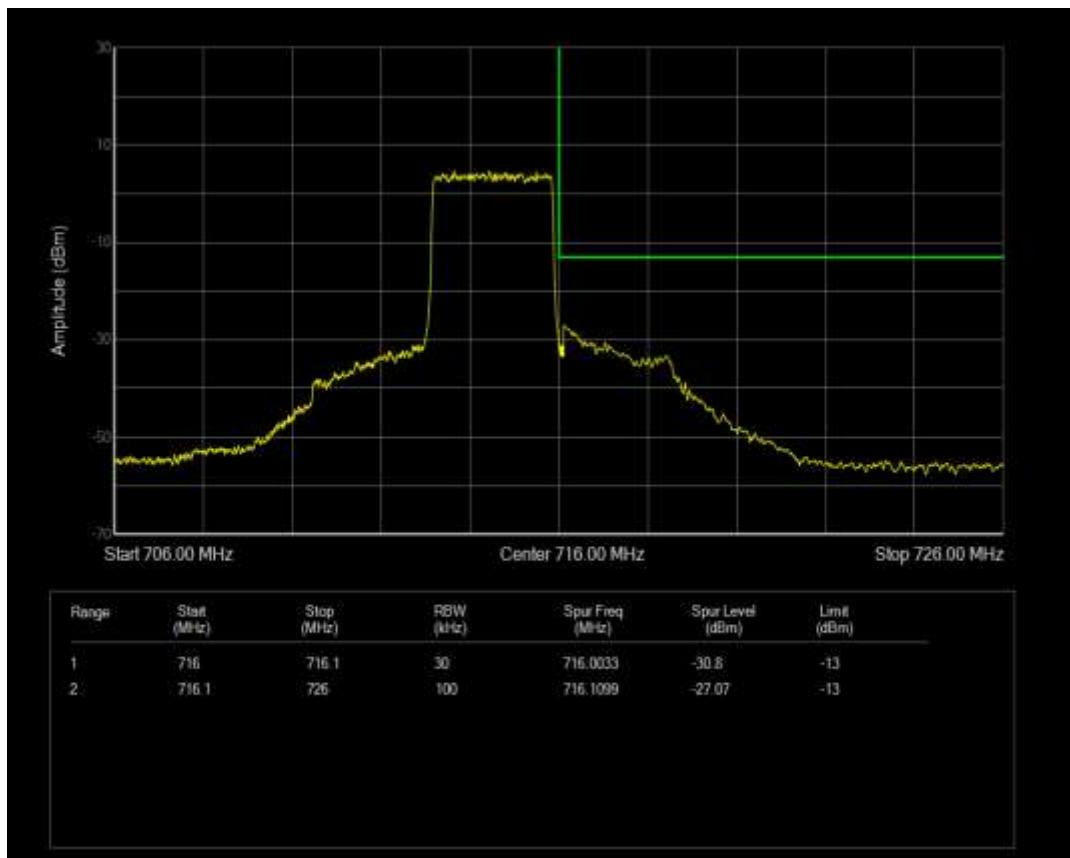
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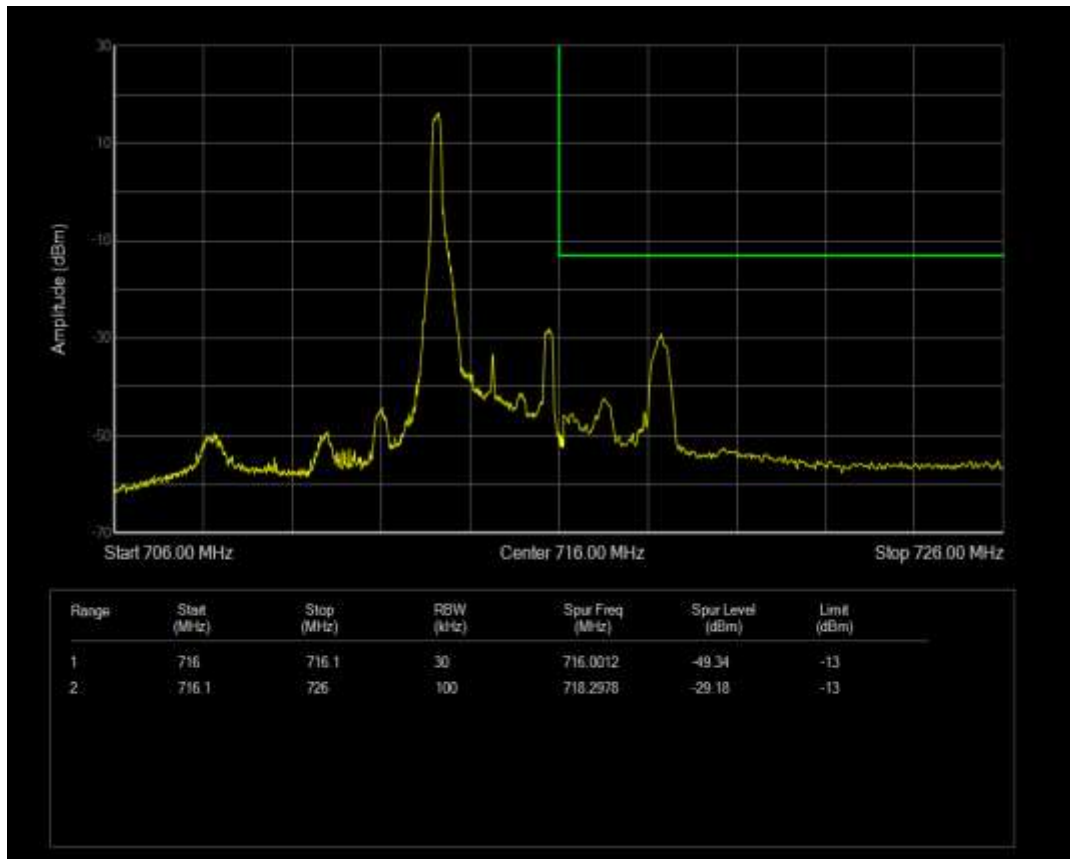
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



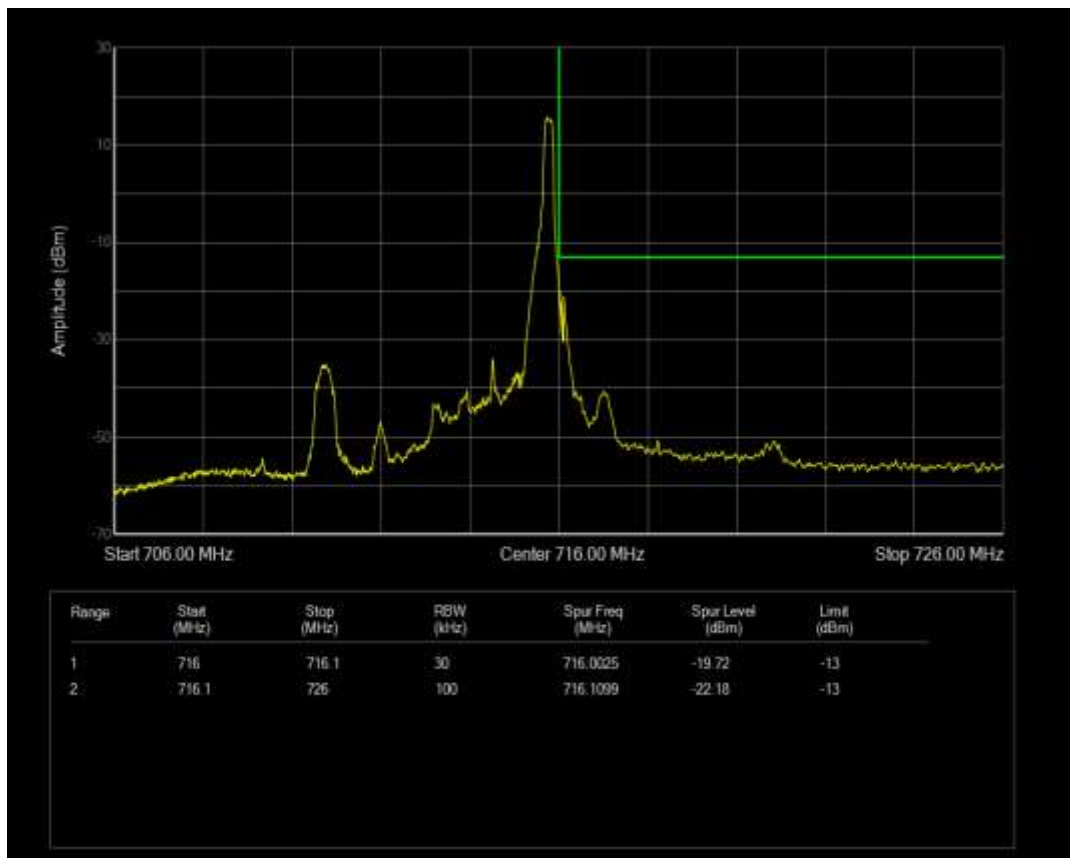
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



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



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



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