

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band7	5	20775	1	#0	QPSK	17.98	1.79	19.77	94.84	2000	PASS
Band7	5	20775	1	#Mid	QPSK	17.87	1.79	19.66	92.47	2000	PASS
Band7	5	20775	1	#Max	QPSK	18.74	1.79	20.53	112.98	2000	PASS
Band7	5	20775	12	#0	QPSK	17.61	1.79	19.40	87.10	2000	PASS
Band7	5	20775	12	#Max	QPSK	18.03	1.79	19.82	95.94	2000	PASS
Band7	5	20775	25	#0	QPSK	17.78	1.79	19.57	90.57	2000	PASS
Band7	5	20775	1	#0	QAM16	17.95	1.79	19.74	94.19	2000	PASS
Band7	5	20775	1	#Mid	QAM16	17.78	1.79	19.57	90.57	2000	PASS
Band7	5	20775	1	#Max	QAM16	18.70	1.79	20.49	111.94	2000	PASS
Band7	5	20775	12	#0	QAM16	17.08	1.79	18.87	77.09	2000	PASS
Band7	5	20775	12	#Max	QAM16	17.54	1.79	19.33	85.70	2000	PASS
Band7	5	20775	25	#0	QAM16	17.30	1.79	19.09	81.10	2000	PASS
Band7	5	21100	1	#0	QPSK	18.71	1.79	20.50	112.20	2000	PASS
Band7	5	21100	1	#Mid	QPSK	18.37	1.79	20.16	103.75	2000	PASS
Band7	5	21100	1	#Max	QPSK	18.76	1.79	20.55	113.50	2000	PASS
Band7	5	21100	12	#0	QPSK	17.84	1.79	19.63	91.83	2000	PASS
Band7	5	21100	12	#Max	QPSK	18.11	1.79	19.90	97.72	2000	PASS
Band7	5	21100	25	#0	QPSK	18.09	1.79	19.88	97.27	2000	PASS
Band7	5	21100	1	#0	QAM16	18.23	1.79	20.02	100.46	2000	PASS
Band7	5	21100	1	#Mid	QAM16	18.03	1.79	19.82	95.94	2000	PASS
Band7	5	21100	1	#Max	QAM16	18.42	1.79	20.21	104.95	2000	PASS
Band7	5	21100	12	#0	QAM16	17.60	1.79	19.39	86.90	2000	PASS
Band7	5	21100	12	#Max	QAM16	17.77	1.79	19.56	90.36	2000	PASS
Band7	5	21100	25	#0	QAM16	17.75	1.79	19.54	89.95	2000	PASS
Band7	5	21425	1	#0	QPSK	19.38	1.79	21.17	130.92	2000	PASS
Band7	5	21425	1	#Mid	QPSK	18.64	1.79	20.43	110.41	2000	PASS
Band7	5	21425	1	#Max	QPSK	18.93	1.79	20.72	118.03	2000	PASS
Band7	5	21425	12	#0	QPSK	18.79	1.79	20.58	114.29	2000	PASS
Band7	5	21425	12	#Max	QPSK	18.54	1.79	20.33	107.89	2000	PASS
Band7	5	21425	25	#0	QPSK	18.64	1.79	20.43	110.41	2000	PASS
Band7	5	21425	1	#0	QAM16	19.30	1.79	21.09	128.53	2000	PASS
Band7	5	21425	1	#Mid	QAM16	18.57	1.79	20.36	108.64	2000	PASS
Band7	5	21425	1	#Max	QAM16	18.84	1.79	20.63	115.61	2000	PASS
Band7	5	21425	12	#0	QAM16	18.30	1.79	20.09	102.09	2000	PASS
Band7	5	21425	12	#Max	QAM16	18.06	1.79	19.85	96.61	2000	PASS
Band7	5	21425	25	#0	QAM16	18.20	1.79	19.99	99.77	2000	PASS
Band7	10	20800	1	#0	QPSK	18.27	1.79	20.06	101.39	2000	PASS
Band7	10	20800	1	#Mid	QPSK	18.15	1.79	19.94	98.63	2000	PASS
Band7	10	20800	1	#Max	QPSK	20.23	1.79	22.02	159.22	2000	PASS

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Band7	10	20800	25	#0	QPSK	17.58	1.79	19.37	86.50	2000	PASS
Band7	10	20800	25	#Max	QPSK	18.43	1.79	20.22	105.20	2000	PASS
Band7	10	20800	50	#0	QPSK	18.35	1.79	20.14	103.28	2000	PASS
Band7	10	20800	1	#0	QAM16	17.93	1.79	19.72	93.76	2000	PASS
Band7	10	20800	1	#Mid	QAM16	17.95	1.79	19.74	94.19	2000	PASS
Band7	10	20800	1	#Max	QAM16	20.29	1.79	22.08	161.44	2000	PASS
Band7	10	20800	25	#0	QAM16	17.07	1.79	18.86	76.91	2000	PASS
Band7	10	20800	25	#Max	QAM16	18.00	1.79	19.79	95.28	2000	PASS
Band7	10	20800	50	#0	QAM16	17.84	1.79	19.63	91.83	2000	PASS
Band7	10	21100	1	#0	QPSK	18.59	1.79	20.38	109.14	2000	PASS
Band7	10	21100	1	#Mid	QPSK	17.69	1.79	19.48	88.72	2000	PASS
Band7	10	21100	1	#Max	QPSK	18.86	1.79	20.65	116.14	2000	PASS
Band7	10	21100	25	#0	QPSK	17.42	1.79	19.21	83.37	2000	PASS
Band7	10	21100	25	#Max	QPSK	17.74	1.79	19.53	89.74	2000	PASS
Band7	10	21100	50	#0	QPSK	17.77	1.79	19.56	90.36	2000	PASS
Band7	10	21100	1	#0	QAM16	18.13	1.79	19.92	98.17	2000	PASS
Band7	10	21100	1	#Mid	QAM16	17.26	1.79	19.05	80.35	2000	PASS
Band7	10	21100	1	#Max	QAM16	18.89	1.79	20.68	116.95	2000	PASS
Band7	10	21100	25	#0	QAM16	17.18	1.79	18.97	78.89	2000	PASS
Band7	10	21100	25	#Max	QAM16	17.38	1.79	19.17	82.60	2000	PASS
Band7	10	21100	50	#0	QAM16	17.40	1.79	19.19	82.99	2000	PASS
Band7	10	21400	1	#0	QPSK	19.90	1.79	21.69	147.57	2000	PASS
Band7	10	21400	1	#Mid	QPSK	18.49	1.79	20.28	106.66	2000	PASS
Band7	10	21400	1	#Max	QPSK	19.23	1.79	21.02	126.47	2000	PASS
Band7	10	21400	25	#0	QPSK	18.30	1.79	20.09	102.09	2000	PASS
Band7	10	21400	25	#Max	QPSK	18.27	1.79	20.06	101.39	2000	PASS
Band7	10	21400	50	#0	QPSK	18.63	1.79	20.42	110.15	2000	PASS
Band7	10	21400	1	#0	QAM16	19.38	1.79	21.17	130.92	2000	PASS
Band7	10	21400	1	#Mid	QAM16	17.96	1.79	19.75	94.41	2000	PASS
Band7	10	21400	1	#Max	QAM16	18.74	1.79	20.53	112.98	2000	PASS
Band7	10	21400	25	#0	QAM16	17.84	1.79	19.63	91.83	2000	PASS
Band7	10	21400	25	#Max	QAM16	17.82	1.79	19.61	91.41	2000	PASS
Band7	10	21400	50	#0	QAM16	18.16	1.79	19.95	98.86	2000	PASS
Band7	15	20825	1	#0	QPSK	18.06	1.79	19.85	96.61	2000	PASS
Band7	15	20825	1	#Mid	QPSK	18.43	1.79	20.22	105.20	2000	PASS
Band7	15	20825	1	#Max	QPSK	20.39	1.79	22.18	165.20	2000	PASS
Band7	15	20825	36	#0	QPSK	17.84	1.79	19.63	91.83	2000	PASS
Band7	15	20825	36	#Max	QPSK	18.80	1.79	20.59	114.55	2000	PASS
Band7	15	20825	75	#0	QPSK	18.60	1.79	20.39	109.40	2000	PASS
Band7	15	20825	1	#0	QAM16	17.90	1.79	19.69	93.11	2000	PASS
Band7	15	20825	1	#Mid	QAM16	18.20	1.79	19.99	99.77	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.15	1.79	21.94	156.31	2000	PASS
Band7	15	20825	36	#0	QAM16	17.34	1.79	19.13	81.85	2000	PASS
Band7	15	20825	36	#Max	QAM16	18.35	1.79	20.14	103.28	2000	PASS

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Band7	15	20825	75	#0	QAM16	18.17	1.79	19.96	99.08	2000	PASS
Band7	15	21100	1	#0	QPSK	18.57	1.79	20.36	108.64	2000	PASS
Band7	15	21100	1	#Mid	QPSK	17.42	1.79	19.21	83.37	2000	PASS
Band7	15	21100	1	#Max	QPSK	19.07	1.79	20.86	121.90	2000	PASS
Band7	15	21100	36	#0	QPSK	17.33	1.79	19.12	81.66	2000	PASS
Band7	15	21100	36	#Max	QPSK	17.78	1.79	19.57	90.57	2000	PASS
Band7	15	21100	75	#0	QPSK	17.74	1.79	19.53	89.74	2000	PASS
Band7	15	21100	1	#0	QAM16	18.26	1.79	20.05	101.16	2000	PASS
Band7	15	21100	1	#Mid	QAM16	17.32	1.79	19.11	81.47	2000	PASS
Band7	15	21100	1	#Max	QAM16	19.25	1.79	21.04	127.06	2000	PASS
Band7	15	21100	36	#0	QAM16	17.29	1.79	19.08	80.91	2000	PASS
Band7	15	21100	36	#Max	QAM16	17.44	1.79	19.23	83.75	2000	PASS
Band7	15	21100	75	#0	QAM16	17.34	1.79	19.13	81.85	2000	PASS
Band7	15	21375	1	#0	QPSK	20.25	1.79	22.04	159.96	2000	PASS
Band7	15	21375	1	#Mid	QPSK	18.15	1.79	19.94	98.63	2000	PASS
Band7	15	21375	1	#Max	QPSK	19.13	1.79	20.92	123.59	2000	PASS
Band7	15	21375	36	#0	QPSK	18.57	1.79	20.36	108.64	2000	PASS
Band7	15	21375	36	#Max	QPSK	18.37	1.79	20.16	103.75	2000	PASS
Band7	15	21375	75	#0	QPSK	18.40	1.79	20.19	104.47	2000	PASS
Band7	15	21375	1	#0	QAM16	20.01	1.79	21.80	151.36	2000	PASS
Band7	15	21375	1	#Mid	QAM16	18.05	1.79	19.84	96.38	2000	PASS
Band7	15	21375	1	#Max	QAM16	18.88	1.79	20.67	116.68	2000	PASS
Band7	15	21375	36	#0	QAM16	18.04	1.79	19.83	96.16	2000	PASS
Band7	15	21375	36	#Max	QAM16	17.97	1.79	19.76	94.62	2000	PASS
Band7	15	21375	75	#0	QAM16	18.05	1.79	19.84	96.38	2000	PASS
Band7	20	20850	1	#0	QPSK	18.07	1.79	19.86	96.83	2000	PASS
Band7	20	20850	1	#Mid	QPSK	19.65	1.79	21.44	139.32	2000	PASS
Band7	20	20850	1	#Max	QPSK	19.87	1.79	21.66	146.55	2000	PASS
Band7	20	20850	50	#0	QPSK	18.48	1.79	20.27	106.41	2000	PASS
Band7	20	20850	50	#Max	QPSK	19.13	1.79	20.92	123.59	2000	PASS
Band7	20	20850	100	#0	QPSK	19.08	1.79	20.87	122.18	2000	PASS
Band7	20	20850	1	#0	QAM16	17.97	1.79	19.76	94.62	2000	PASS
Band7	20	20850	1	#Mid	QAM16	19.44	1.79	21.23	132.74	2000	PASS
Band7	20	20850	1	#Max	QAM16	19.71	1.79	21.50	141.25	2000	PASS
Band7	20	20850	50	#0	QAM16	18.06	1.79	19.85	96.61	2000	PASS
Band7	20	20850	50	#Max	QAM16	18.57	1.79	20.36	108.64	2000	PASS
Band7	20	20850	100	#0	QAM16	18.71	1.79	20.50	112.20	2000	PASS
Band7	20	21100	1	#0	QPSK	18.32	1.79	20.11	102.57	2000	PASS
Band7	20	21100	1	#Mid	QPSK	17.41	1.79	19.20	83.18	2000	PASS
Band7	20	21100	1	#Max	QPSK	19.90	1.79	21.69	147.57	2000	PASS
Band7	20	21100	50	#0	QPSK	17.31	1.79	19.10	81.28	2000	PASS
Band7	20	21100	50	#Max	QPSK	18.15	1.79	19.94	98.63	2000	PASS
Band7	20	21100	100	#0	QPSK	18.01	1.79	19.80	95.50	2000	PASS
Band7	20	21100	1	#0	QAM16	17.67	1.79	19.46	88.31	2000	PASS

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Band7	20	21100	1	#Mid	QAM16	17.15	1.79	18.94	78.34	2000	PASS
Band7	20	21100	1	#Max	QAM16	19.31	1.79	21.10	128.82	2000	PASS
Band7	20	21100	50	#0	QAM16	16.85	1.79	18.64	73.11	2000	PASS
Band7	20	21100	50	#Max	QAM16	17.63	1.79	19.42	87.50	2000	PASS
Band7	20	21100	100	#0	QAM16	17.51	1.79	19.30	85.11	2000	PASS
Band7	20	21350	1	#0	QPSK	20.86	1.79	22.65	184.08	2000	PASS
Band7	20	21350	1	#Mid	QPSK	18.75	1.79	20.54	113.24	2000	PASS
Band7	20	21350	1	#Max	QPSK	19.14	1.79	20.93	123.88	2000	PASS
Band7	20	21350	50	#0	QPSK	19.20	1.79	20.99	125.60	2000	PASS
Band7	20	21350	50	#Max	QPSK	18.47	1.79	20.26	106.17	2000	PASS
Band7	20	21350	100	#0	QPSK	18.74	1.79	20.53	112.98	2000	PASS
Band7	20	21350	1	#0	QAM16	20.78	1.79	22.57	180.72	2000	PASS
Band7	20	21350	1	#Mid	QAM16	18.46	1.79	20.25	105.93	2000	PASS
Band7	20	21350	1	#Max	QAM16	18.88	1.79	20.67	116.68	2000	PASS
Band7	20	21350	50	#0	QAM16	18.77	1.79	20.56	113.76	2000	PASS
Band7	20	21350	50	#Max	QAM16	18.09	1.79	19.88	97.27	2000	PASS
Band7	20	21350	100	#0	QAM16	18.38	1.79	20.17	103.99	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band7	20	20850	100	#0	QPSK	VL	NT	21.75	0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	19.79	0.008	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	19.39	0.008	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	21.77	0.009	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	25.56	0.010	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	29.22	0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	29.68	0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	29.49	0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	32.97	0.013	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	30.79	0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	30.84	0.012	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	27.17	0.011	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	27.88	0.011	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	32.17	0.013	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	35.26	0.014	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	33.98	0.014	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	34.13	0.014	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	36.26	0.014	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	44.50	0.018	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	44.64	0.018	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	43.83	0.017	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	47.00	0.019	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	48.09	0.019	±2.5	PASS

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Band7	20	20850	100	#0	QAM16	NV	-30	48.35	0.019	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	44.88	0.018	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	38.89	0.015	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	42.47	0.017	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	39.38	0.016	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	41.55	0.016	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	42.37	0.017	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	44.27	0.017	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	50.81	0.020	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	51.22	0.020	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	49.08	0.019	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	51.29	0.020	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	54.93	0.022	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	38.43	0.015	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-3.06	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	1.31	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	0.72	0.000	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	2.51	0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	6.13	0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	7.81	0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	8.76	0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	11.01	0.004	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	8.89	0.004	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	0.00	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-50.65	-0.020	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-48.06	-0.019	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	7.33	0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	9.38	0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	9.64	0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	14.43	0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	12.51	0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	16.80	0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	20.05	0.008	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	20.45	0.008	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	24.16	0.009	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	22.55	0.009	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	29.46	0.012	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	30.79	0.012	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	34.07	0.013	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	33.57	0.013	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	37.13	0.015	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	39.13	0.015	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	38.90	0.015	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	42.51	0.017	±2.5	PASS

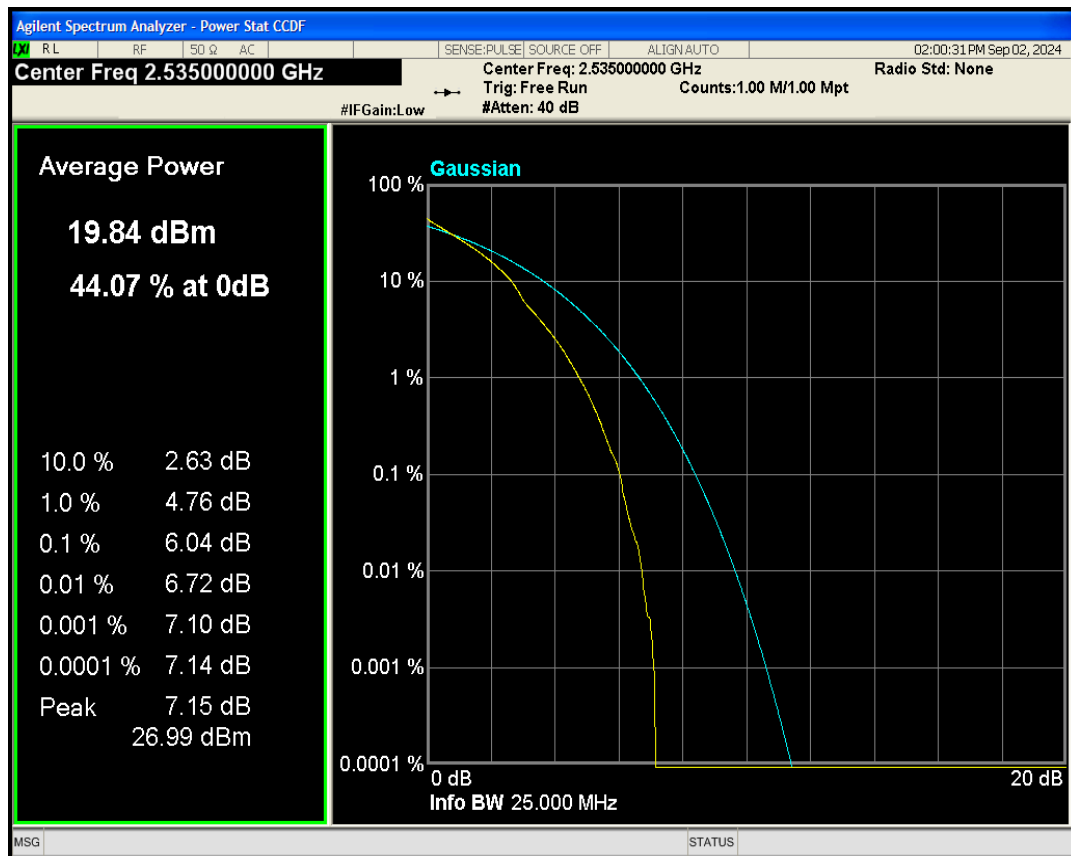
Report

Band7	20	21350	100	#0	QAM16	NV	0	40.29	0.016	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	46.73	0.018	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-20	47.06	0.018	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	47.49	0.019	±2.5	PASS

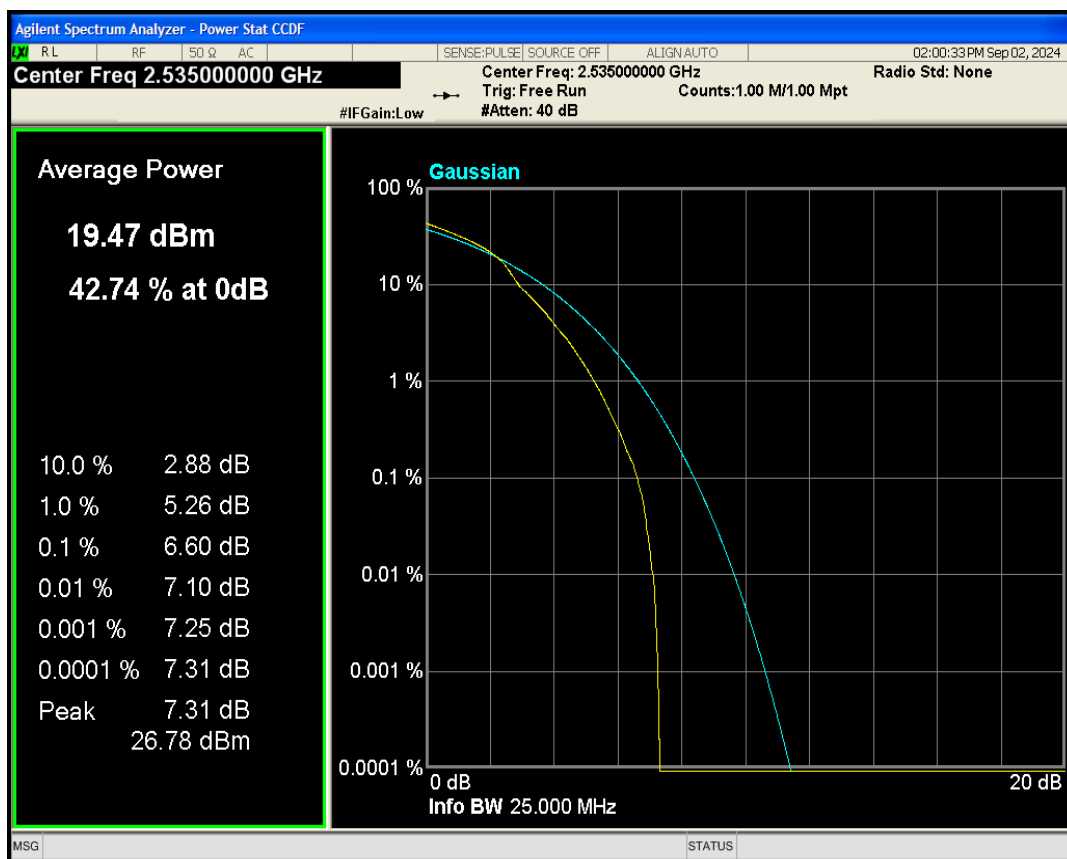
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	21100	1	#0	QPSK	6.04	13	PASS
Band7	5	21100	1	#0	QAM16	6.60	13	PASS
Band7	10	21100	1	#0	QPSK	5.80	13	PASS
Band7	10	21100	1	#0	QAM16	6.81	13	PASS
Band7	15	21100	1	#0	QPSK	5.96	13	PASS
Band7	15	21100	1	#0	QAM16	6.49	13	PASS
Band7	20	21100	1	#0	QPSK	6.04	13	PASS
Band7	20	21100	1	#0	QAM16	6.58	13	PASS

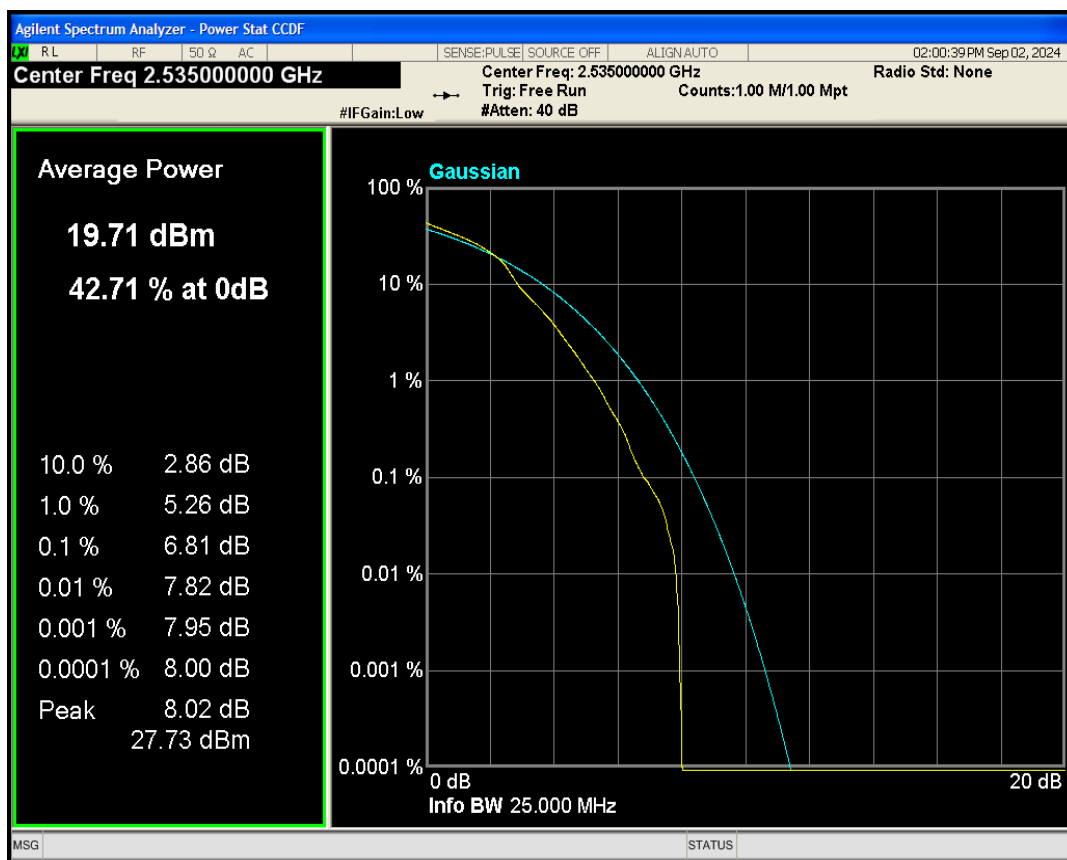
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



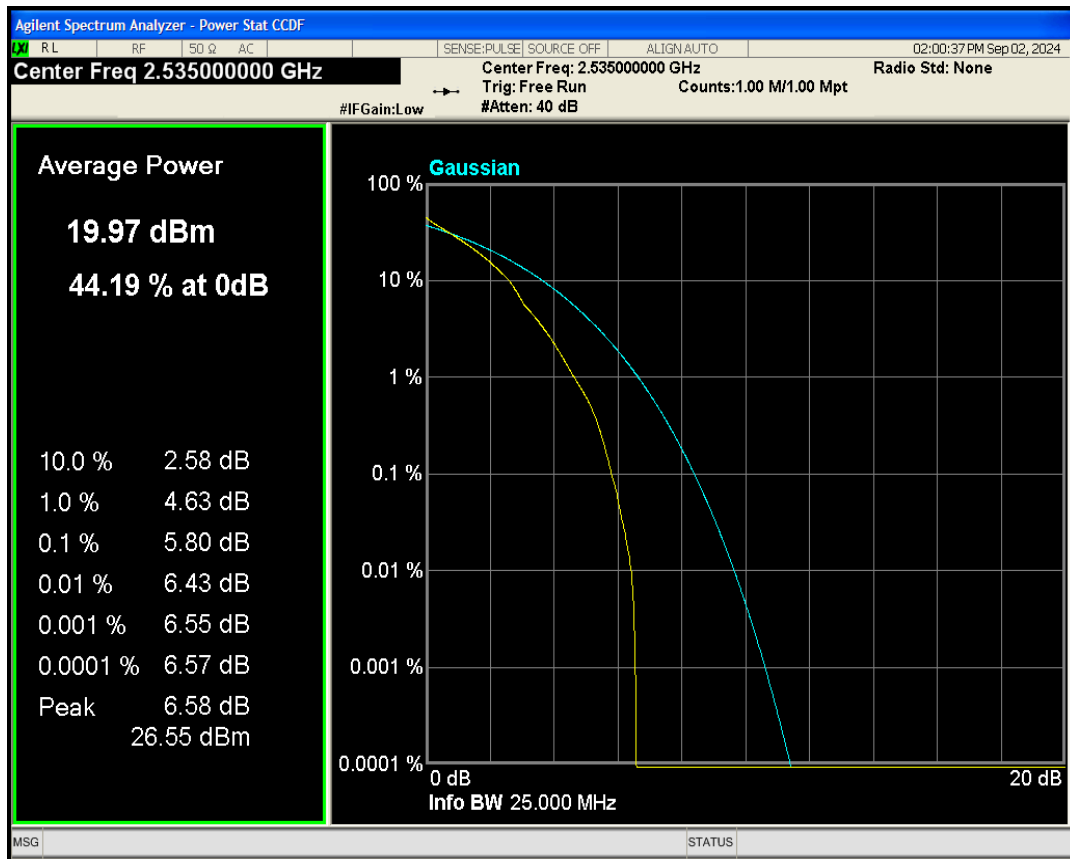
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



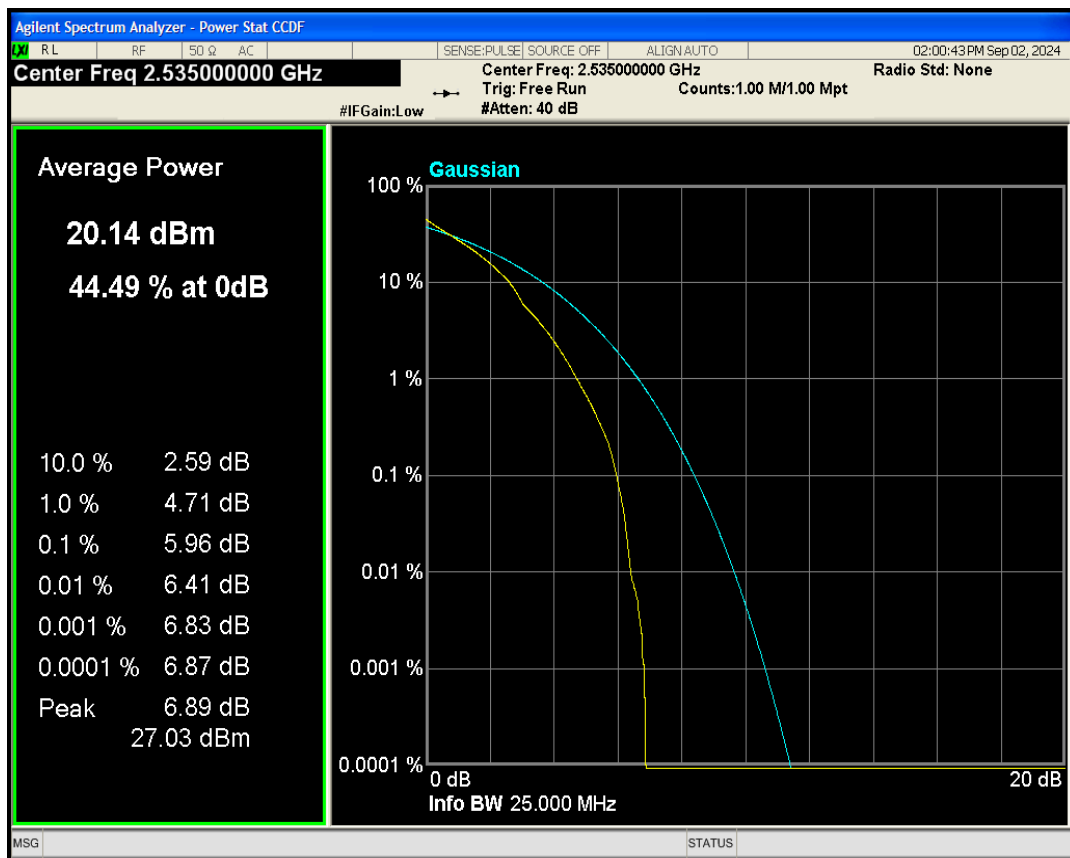
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



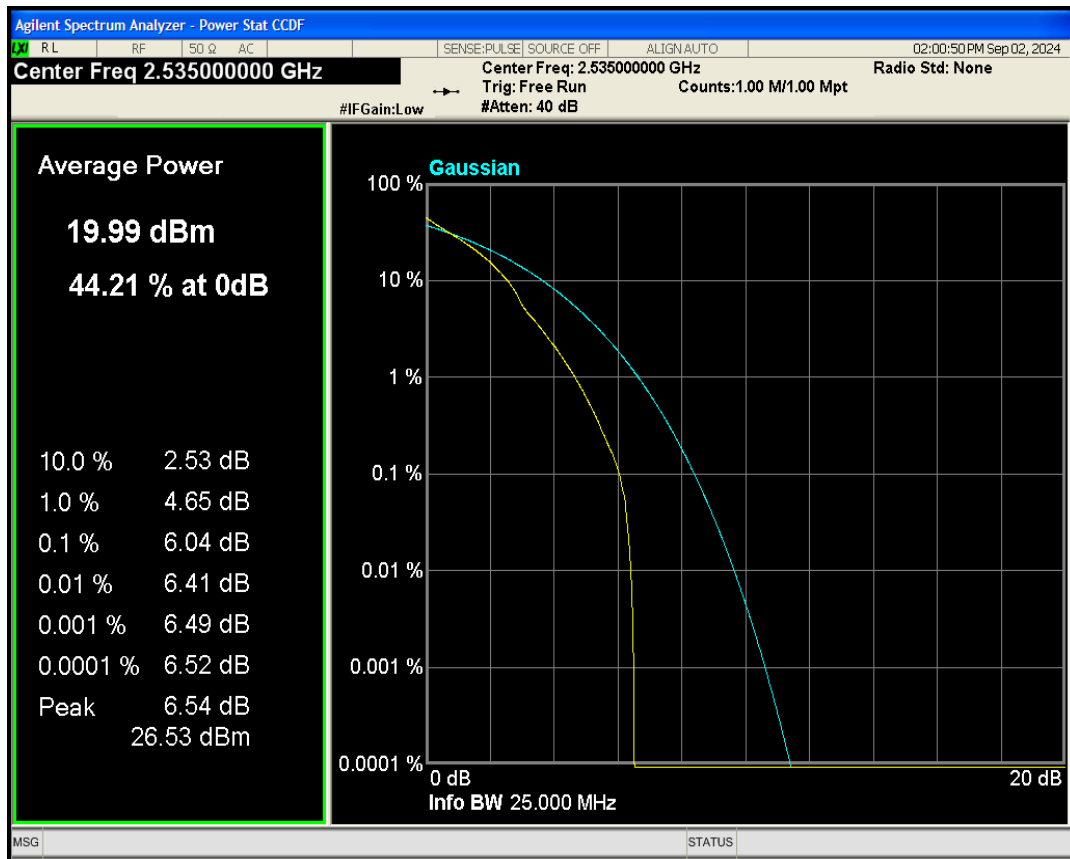
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



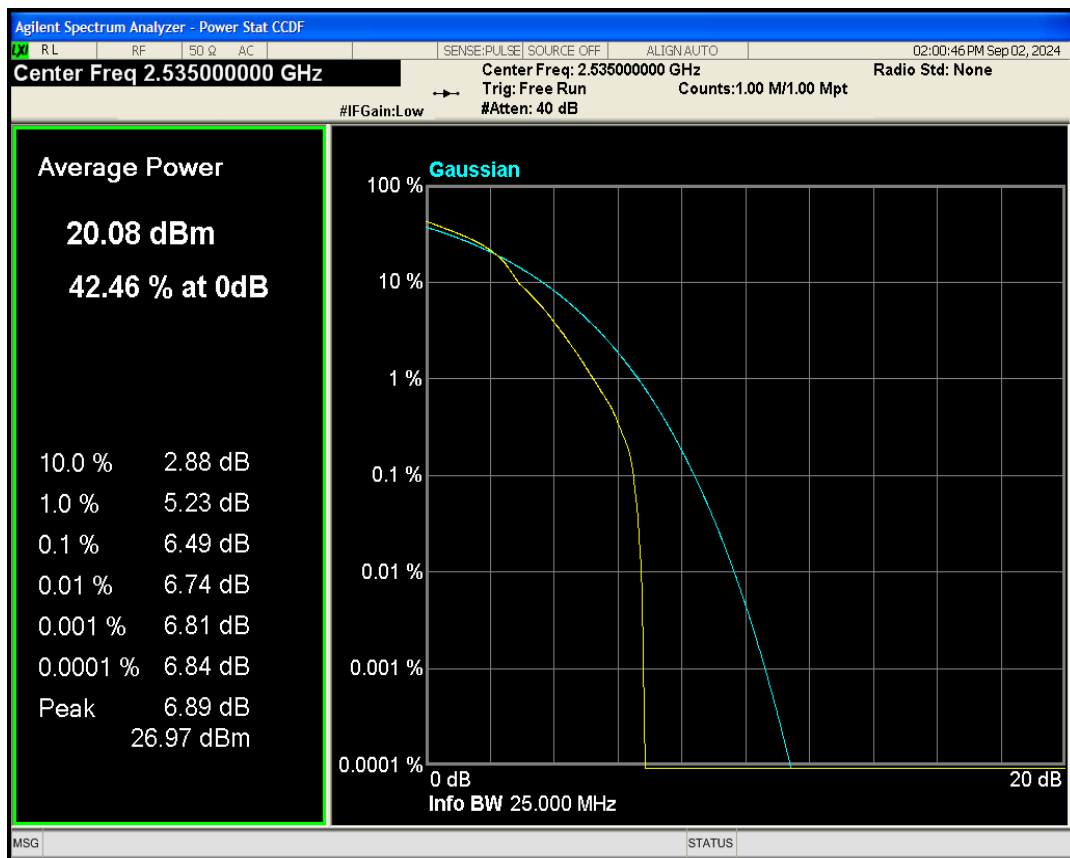
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



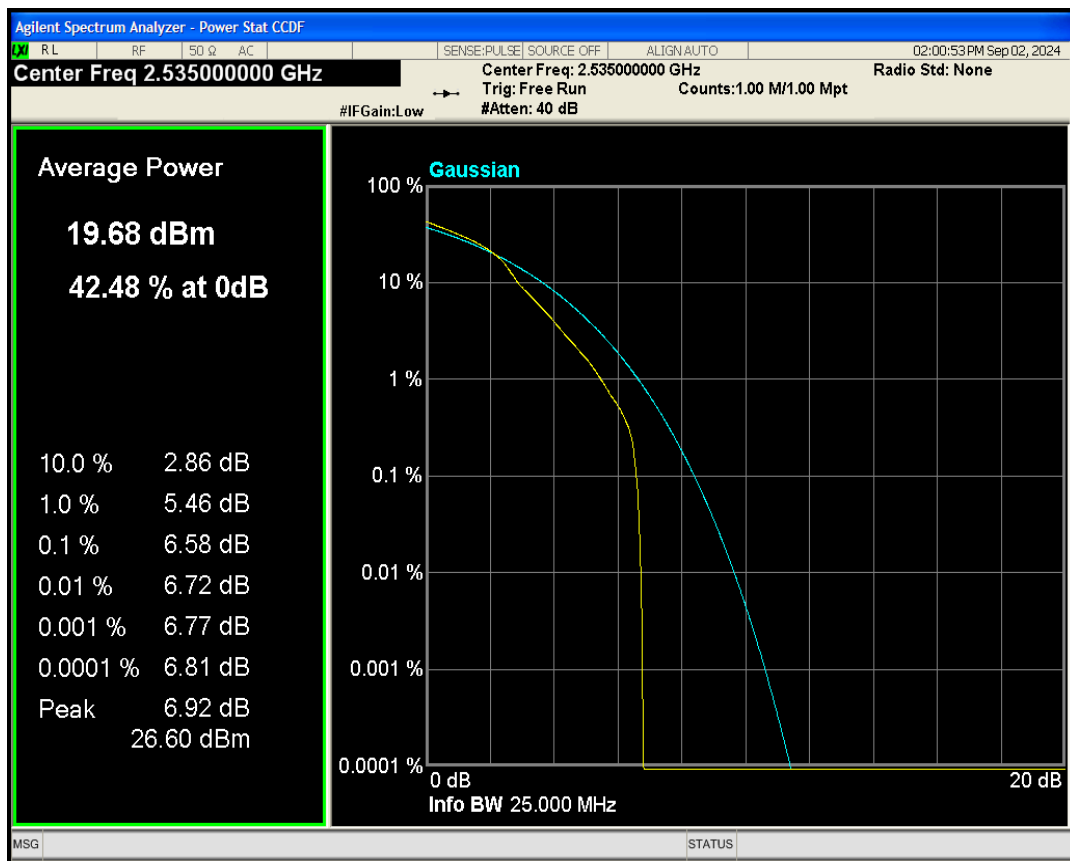
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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



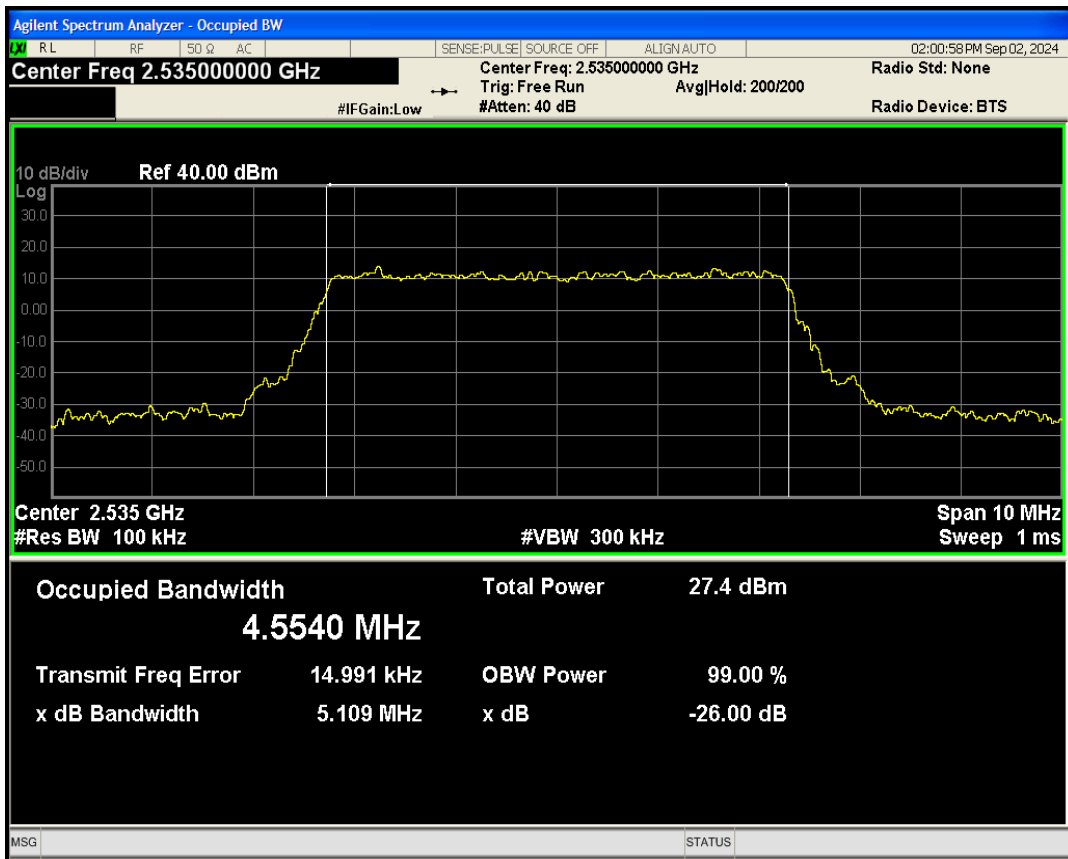
Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



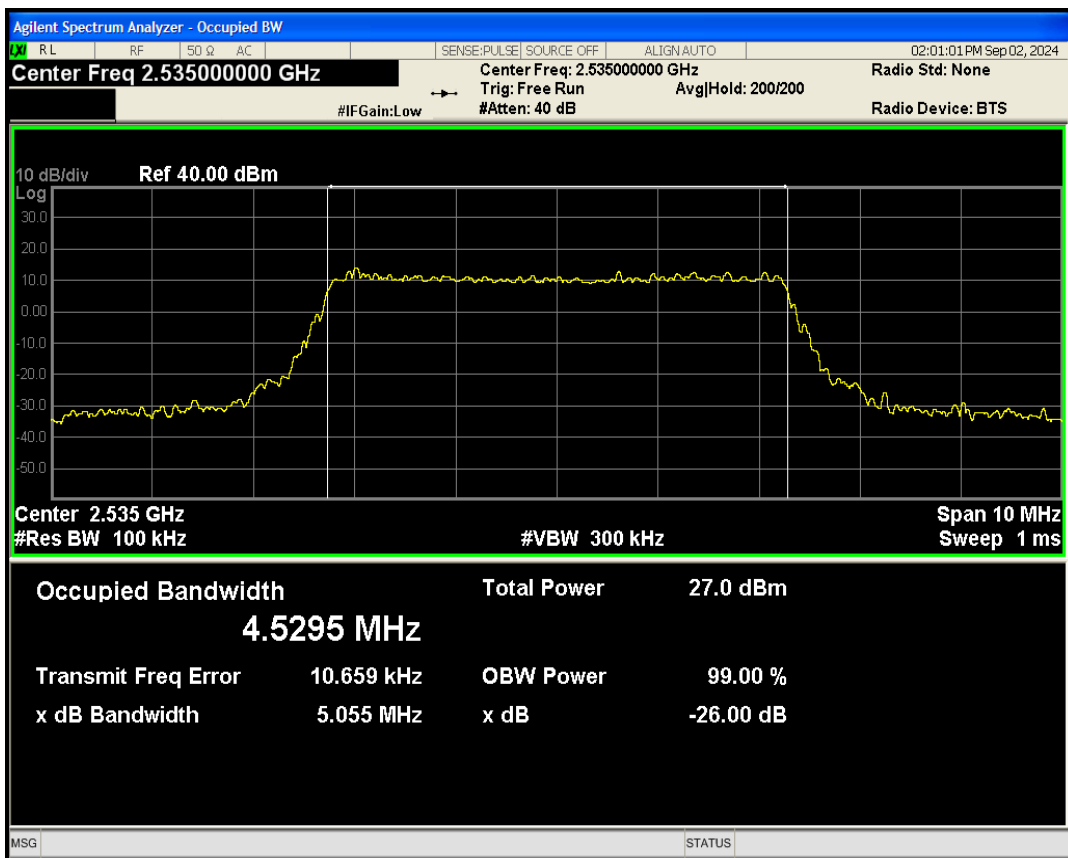
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	21100	25	#0	QPSK	4.554	5.109	PASS
Band7	5	21100	25	#0	QAM16	4.530	5.055	PASS
Band7	10	21100	50	#0	QPSK	9.045	10.281	PASS
Band7	10	21100	50	#0	QAM16	9.058	10.529	PASS
Band7	15	21100	75	#0	QPSK	13.583	15.726	PASS
Band7	15	21100	75	#0	QAM16	13.557	15.495	PASS
Band7	20	21100	100	#0	QPSK	18.055	19.676	PASS
Band7	20	21100	100	#0	QAM16	18.036	19.747	PASS

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

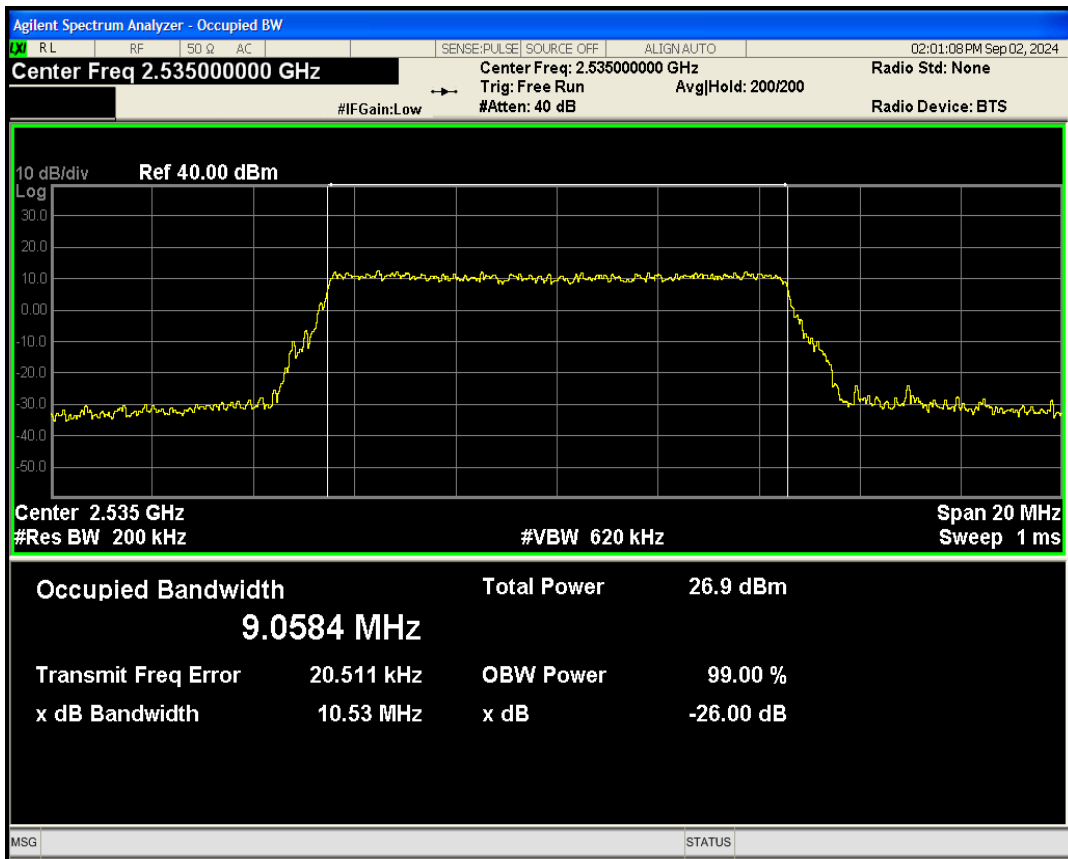


Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0

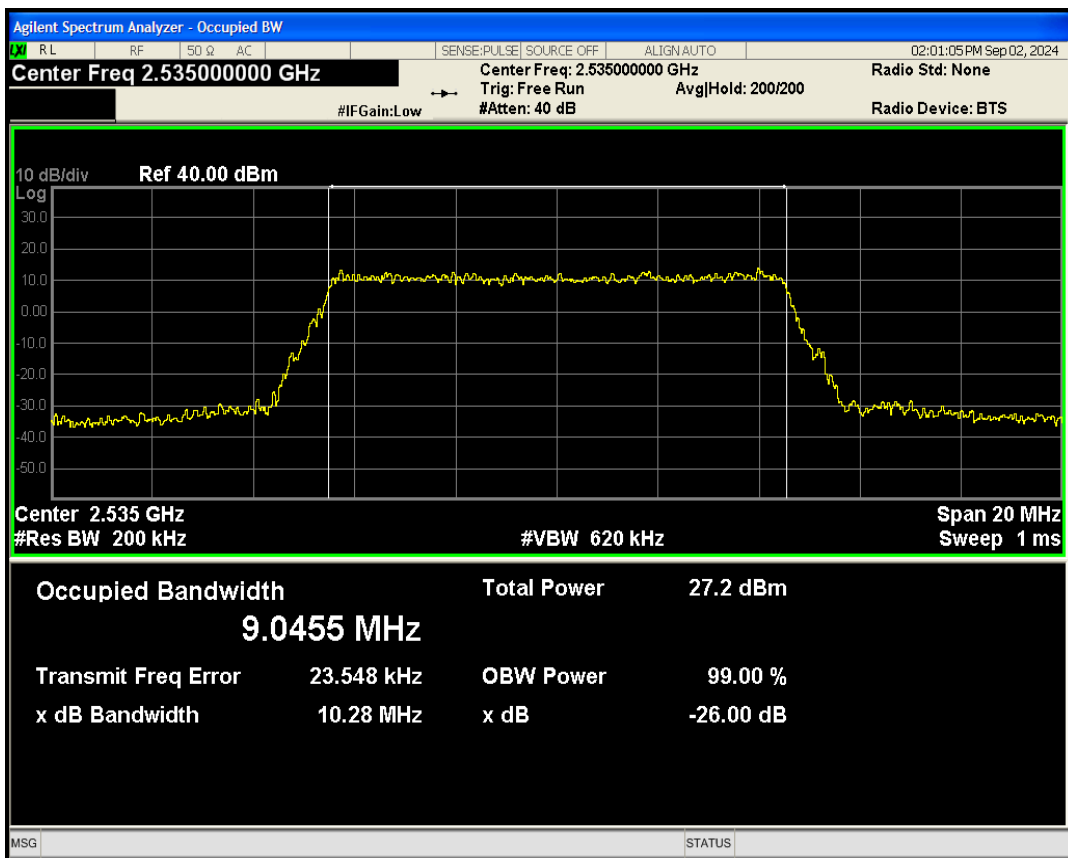


Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0

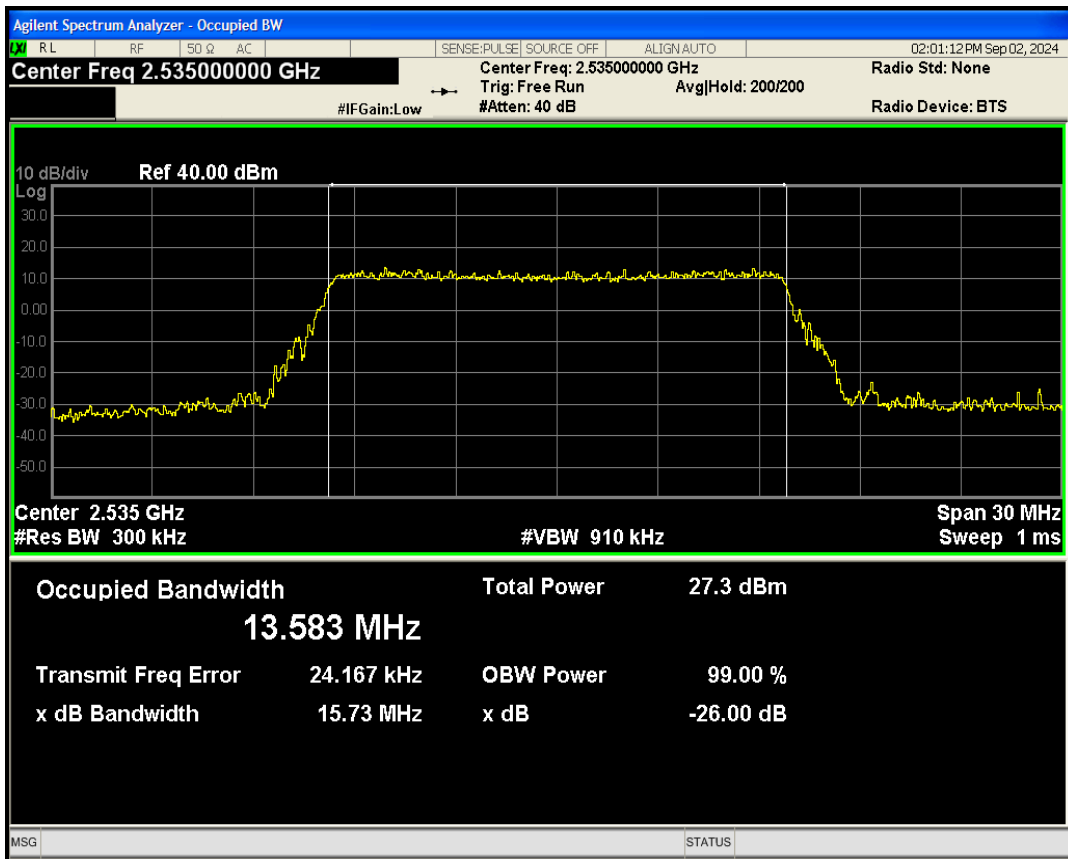
Report



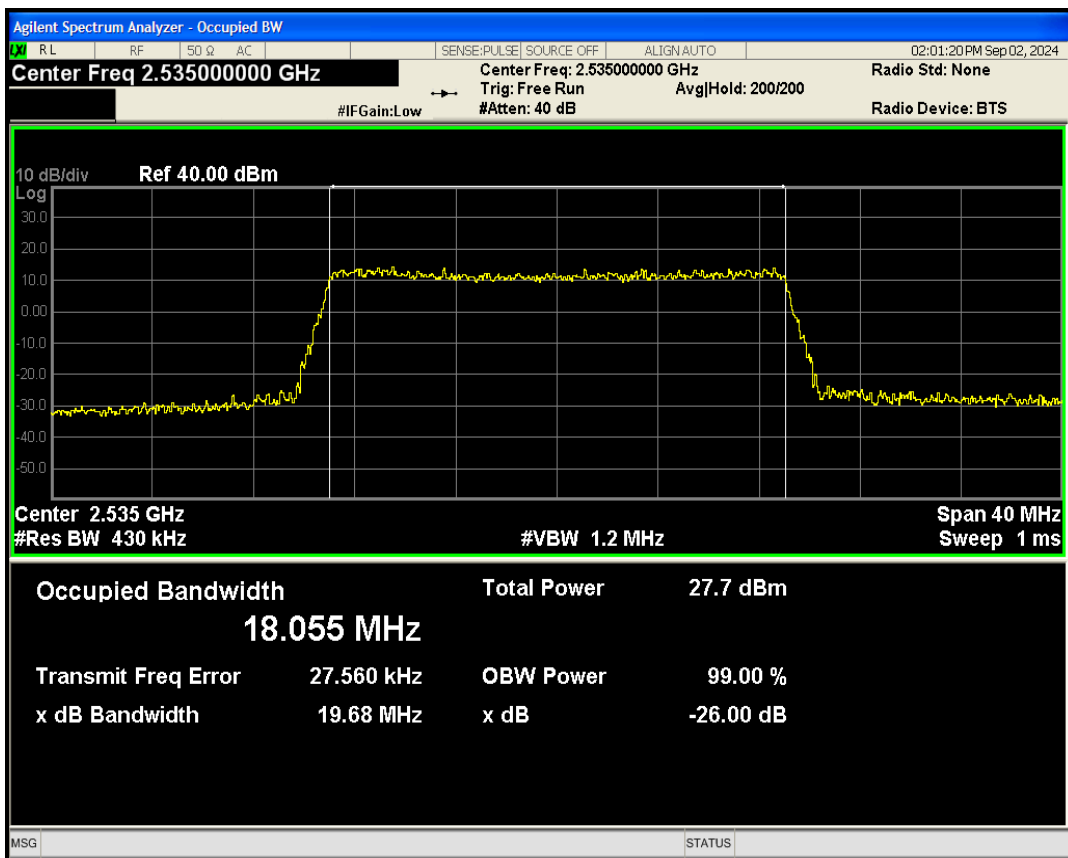
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



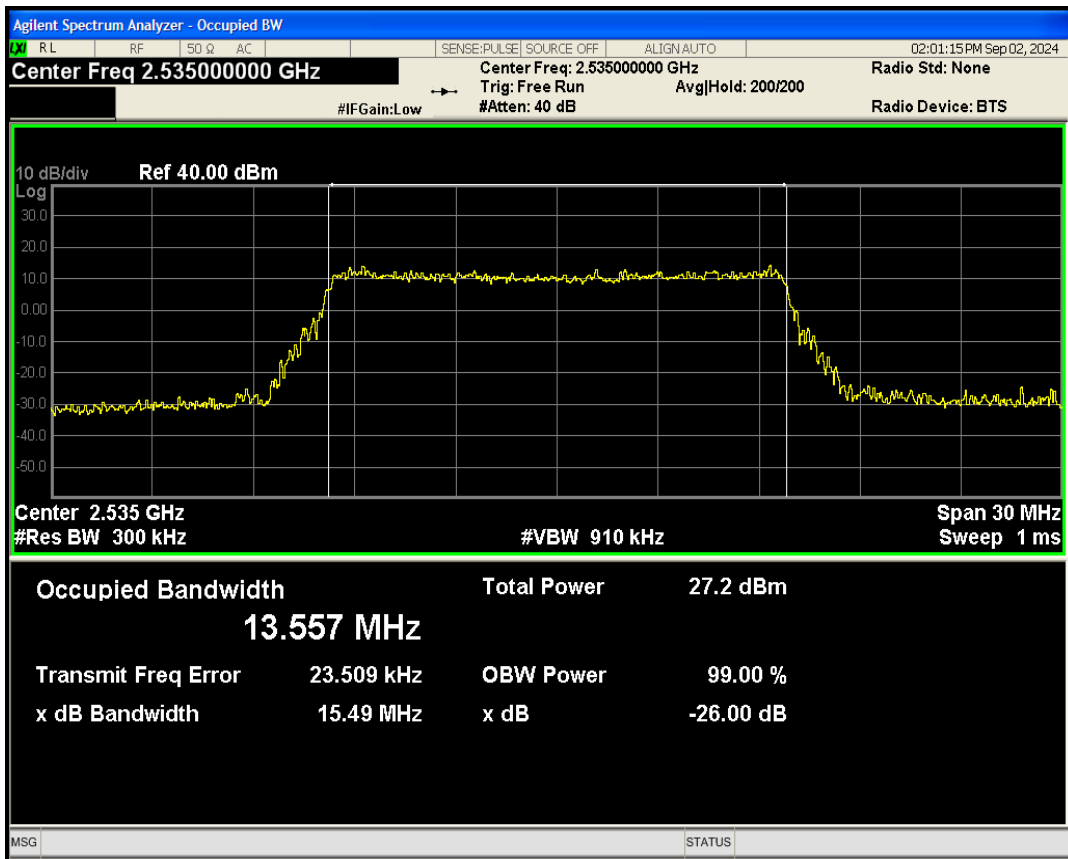
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



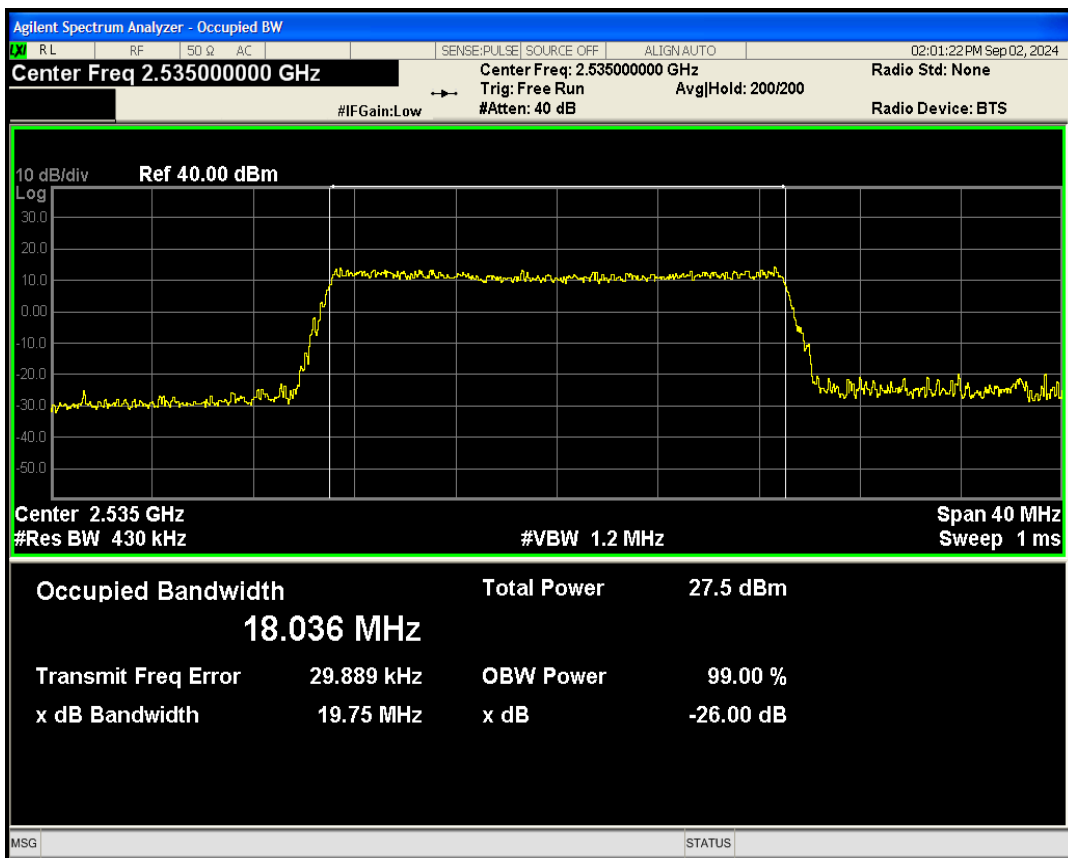
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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



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

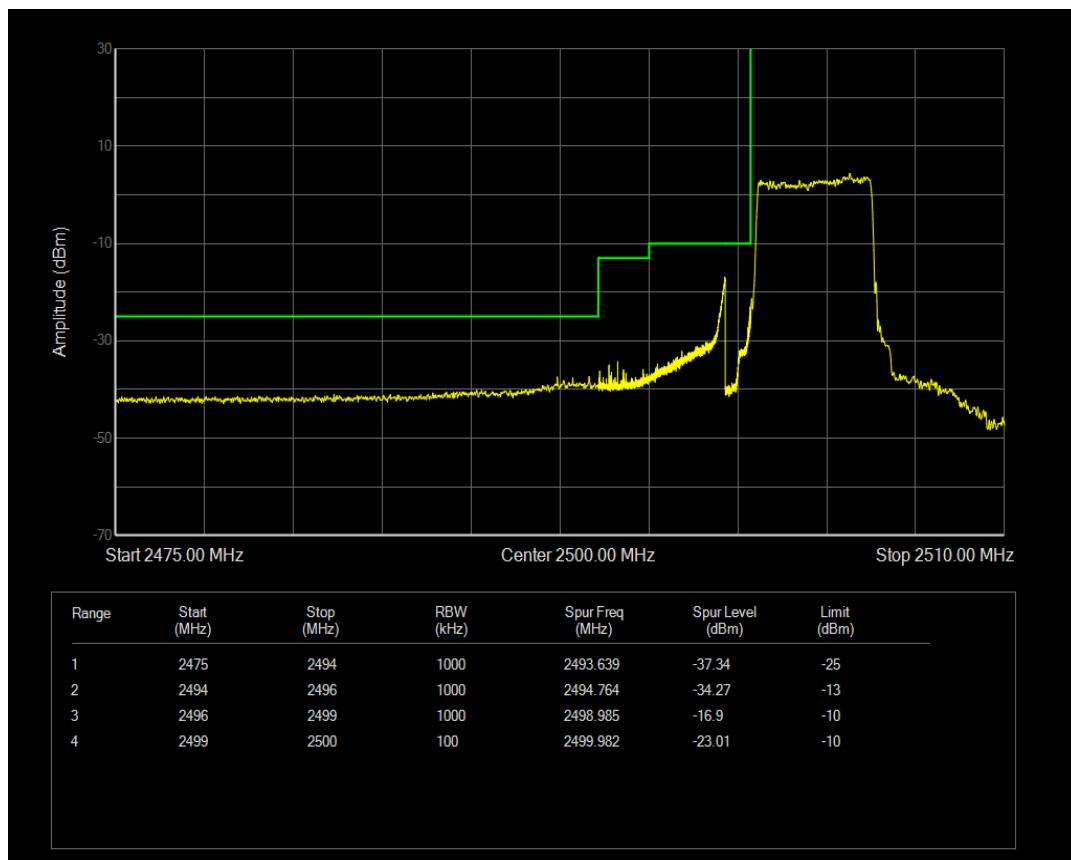


5 Band edge

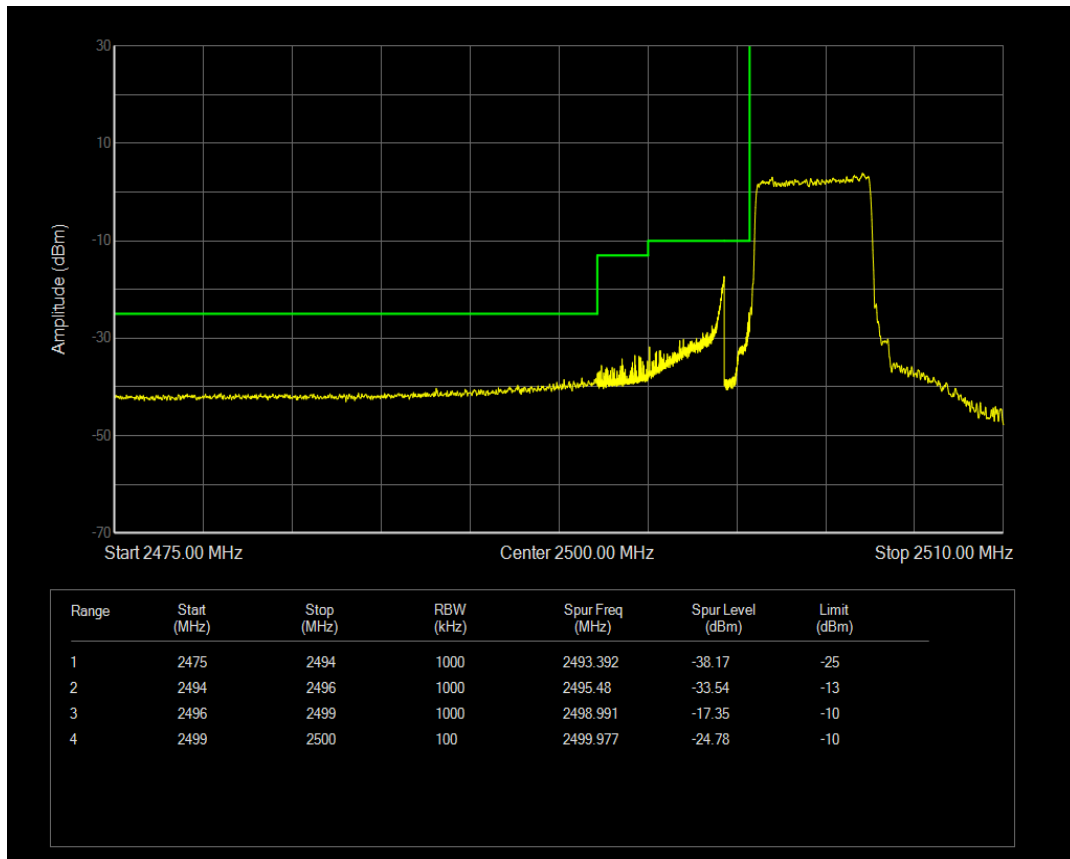
Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.99	-16.90	-10	PASS
Band7	5	20775	25	#0	QAM16	2498.99	-17.35	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.02	-16.11	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-17.04	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.61	-38.48	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.66	-38.15	-25	PASS
Band7	10	21400	50	#0	QPSK	2583.90	-37.42	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.86	-34.76	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.41	-39.71	-25	PASS
Band7	15	20825	75	#0	QAM16	2499.96	-22.76	-10	PASS
Band7	15	21375	75	#0	QPSK	2588.02	-38.99	-25	PASS
Band7	15	21375	75	#0	QAM16	2585.18	-38.67	-25	PASS
Band7	20	20850	100	#0	QPSK	2476.98	-40.98	-25	PASS
Band7	20	20850	100	#0	QAM16	2479.86	-40.83	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.60	-40.64	-25	PASS
Band7	20	21350	100	#0	QAM16	2590.04	-40.36	-25	PASS

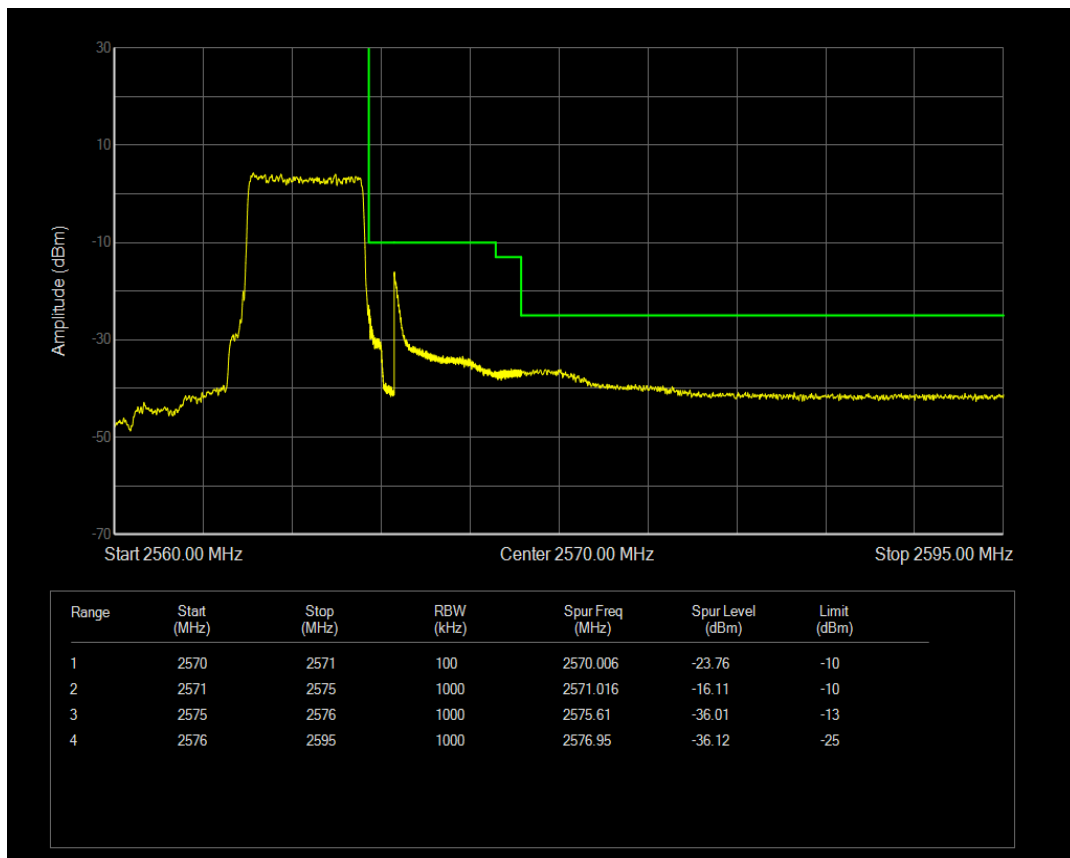
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



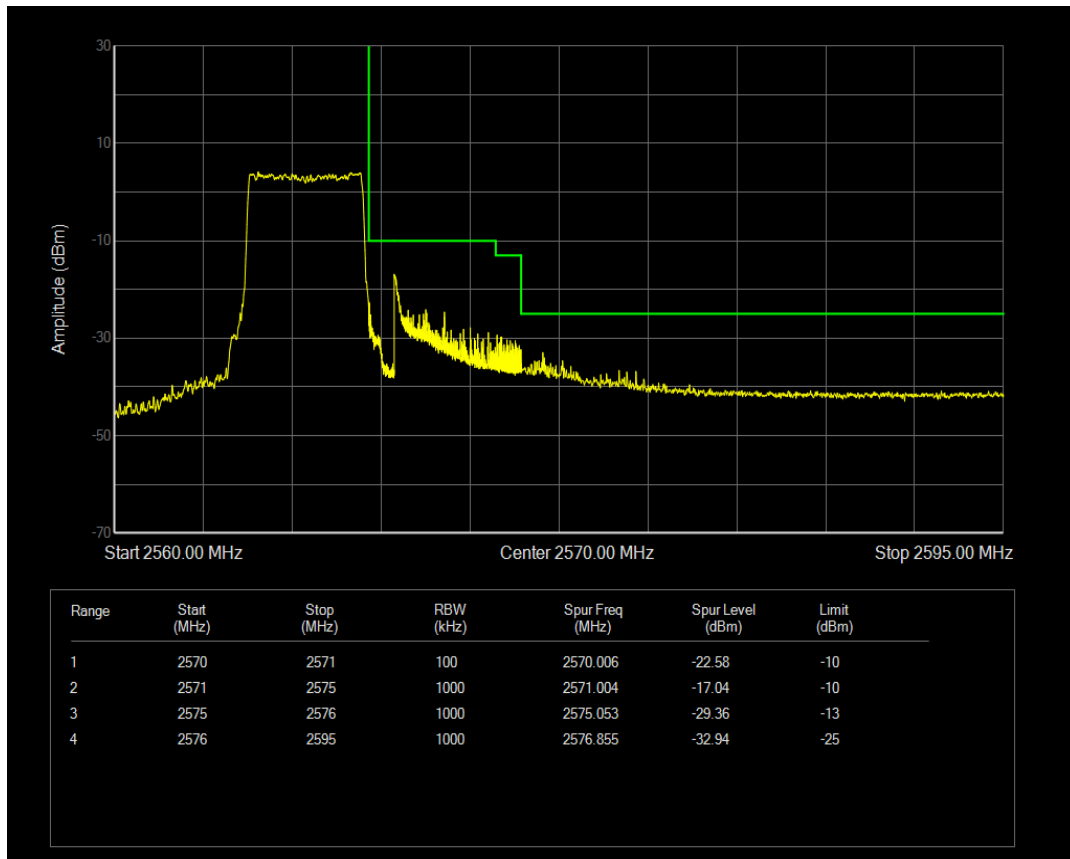
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



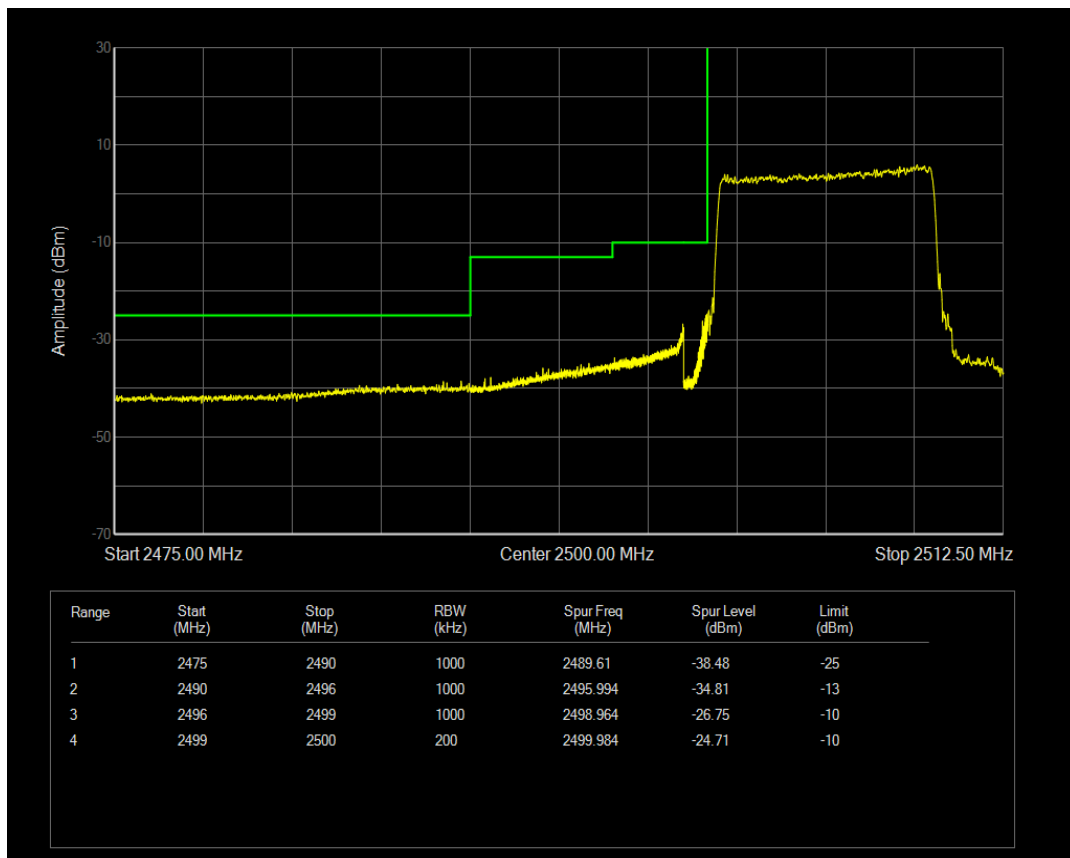
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



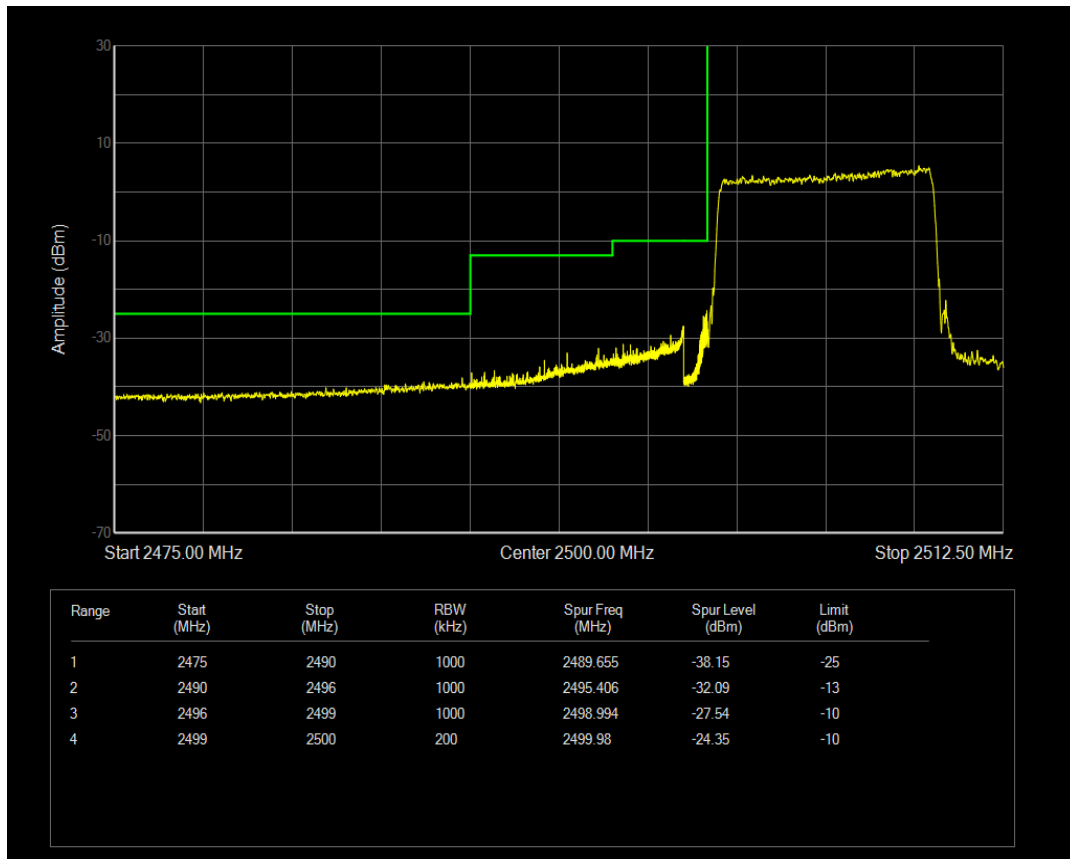
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



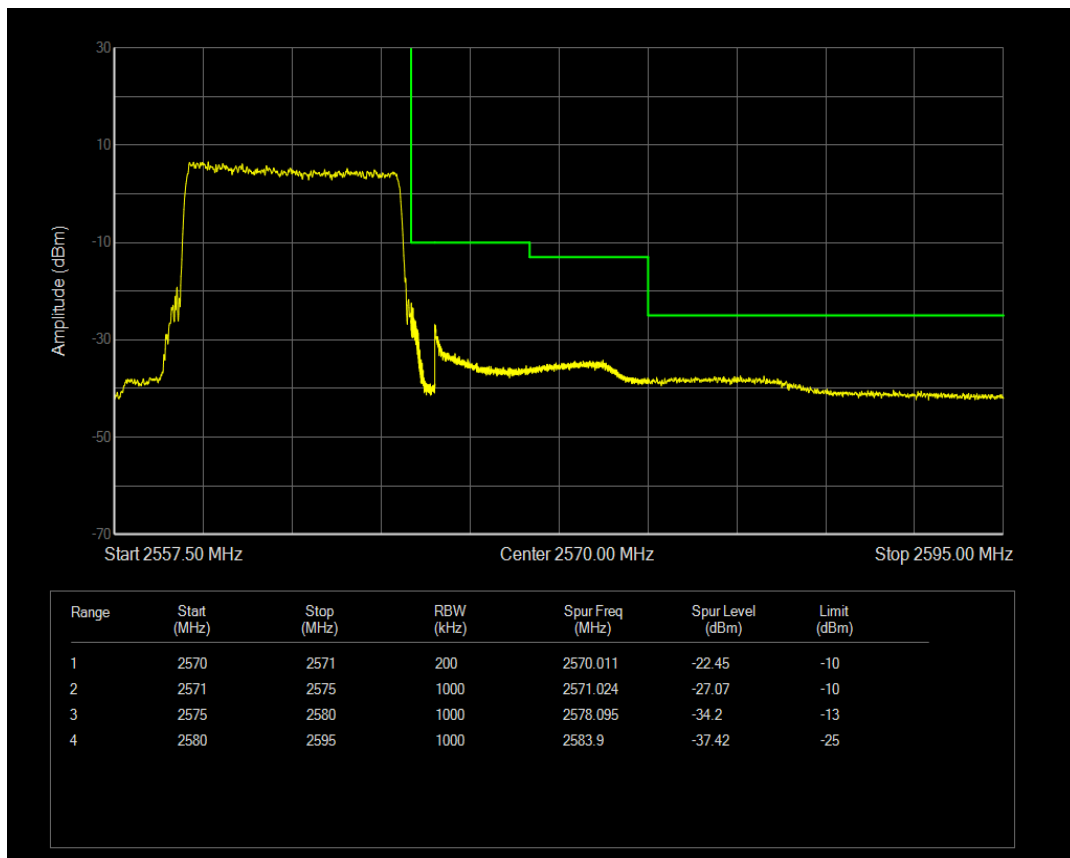
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



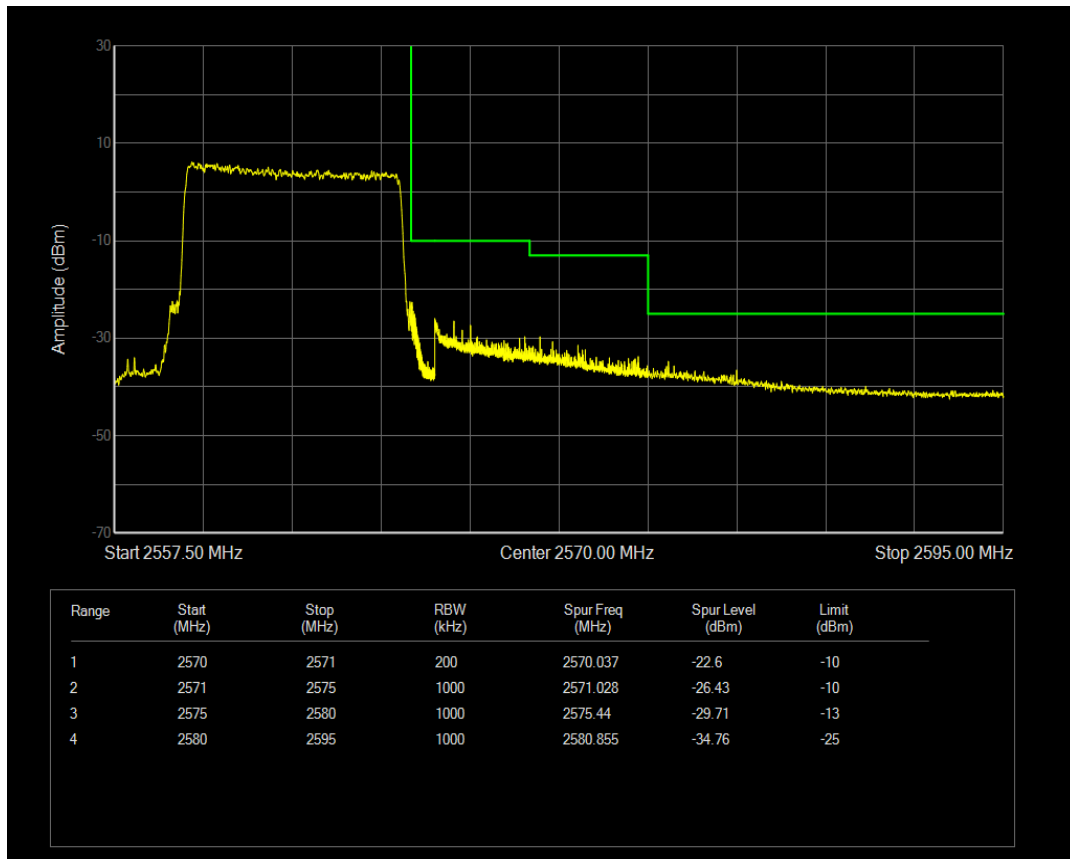
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



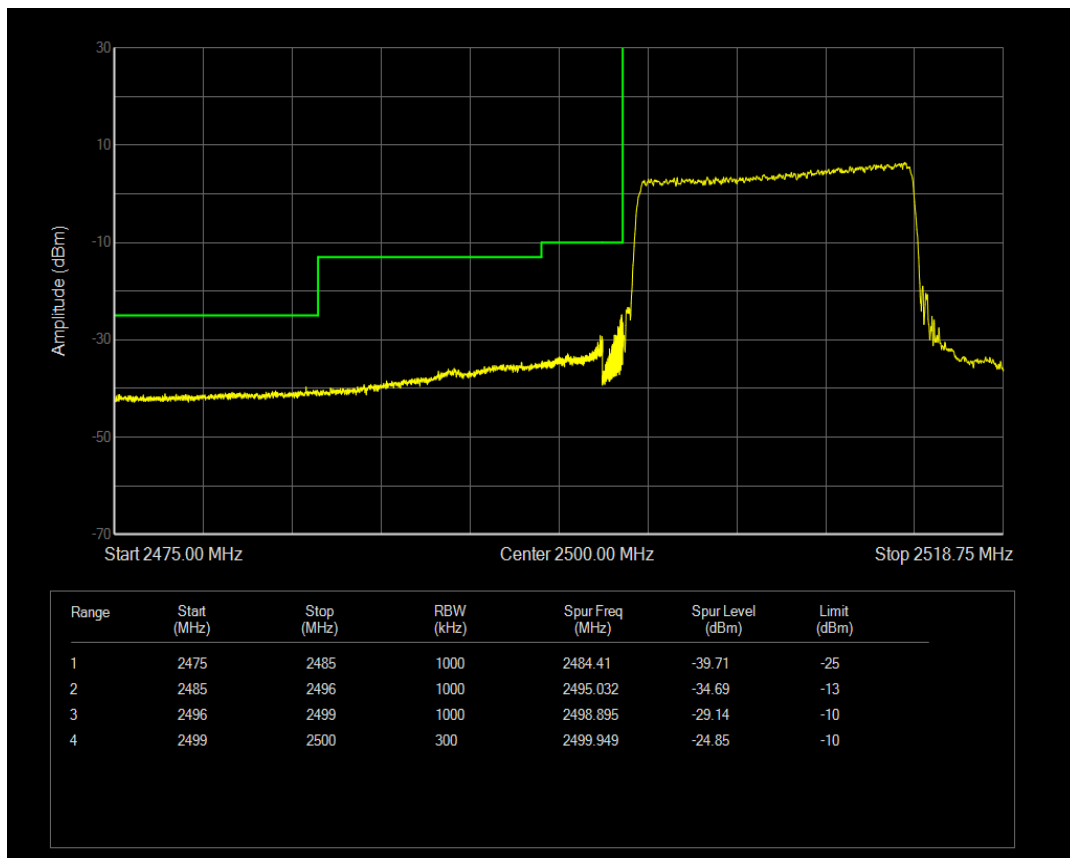
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



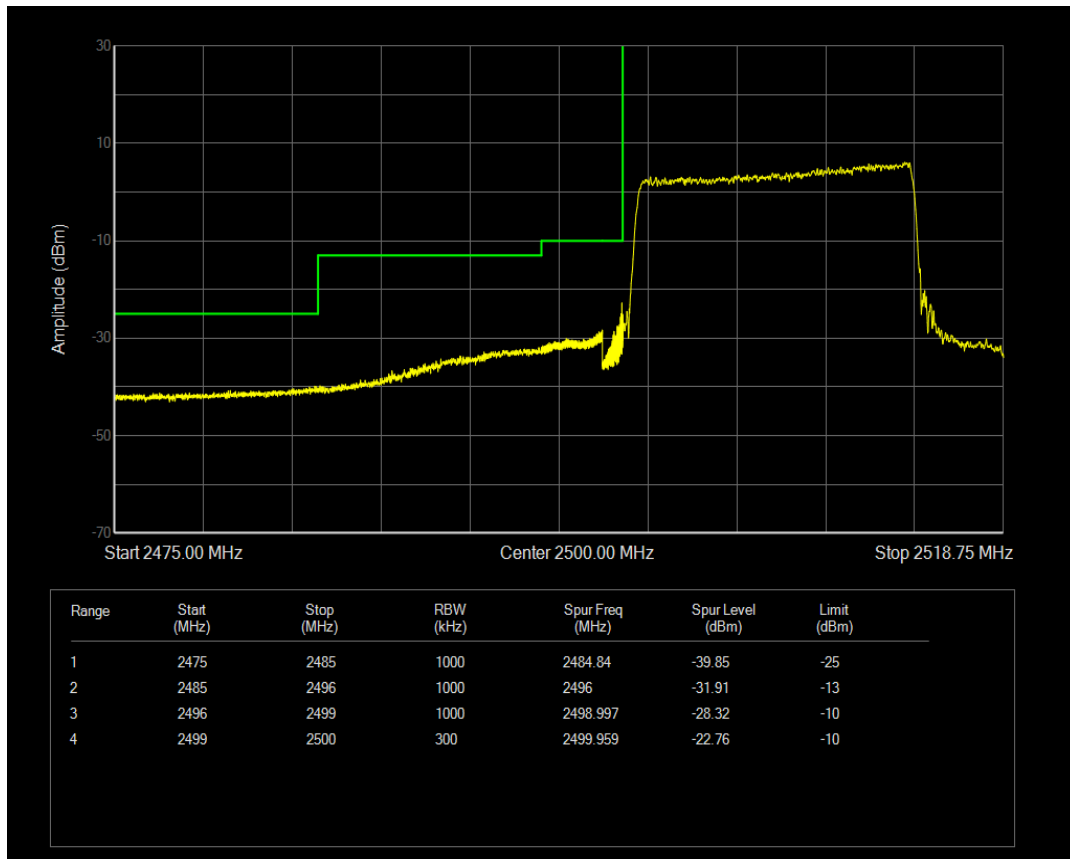
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



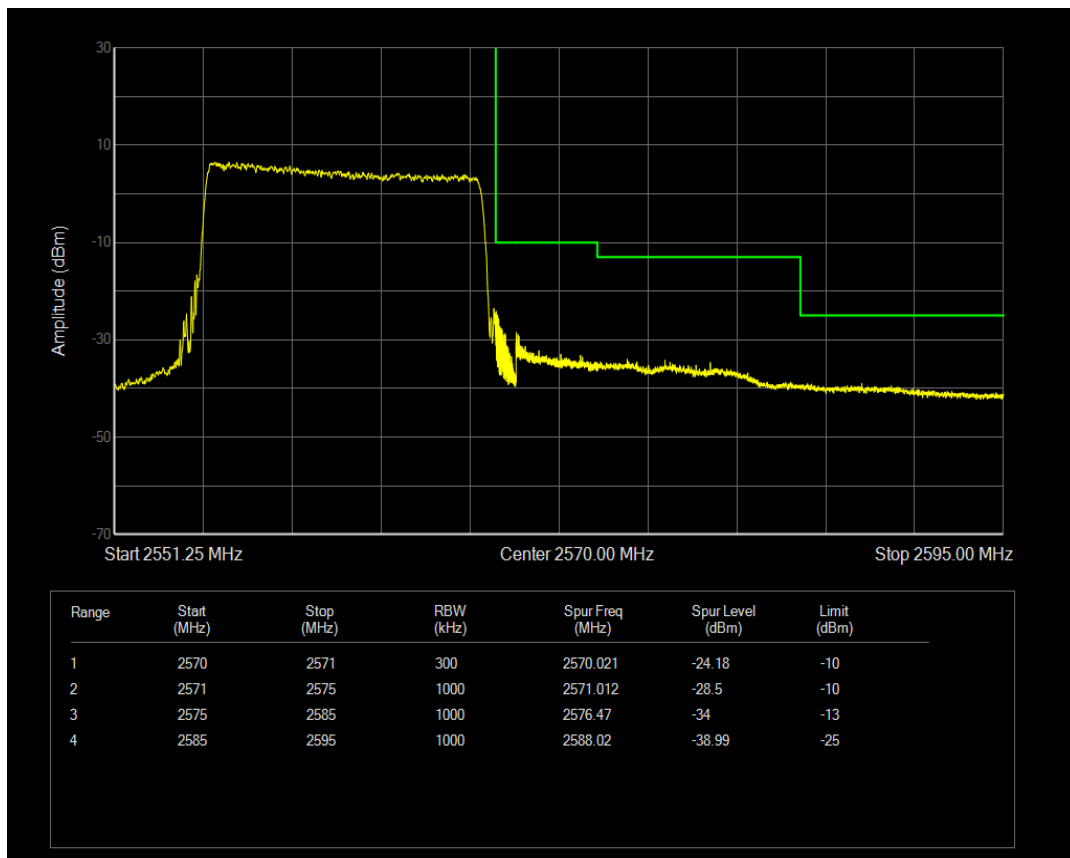
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



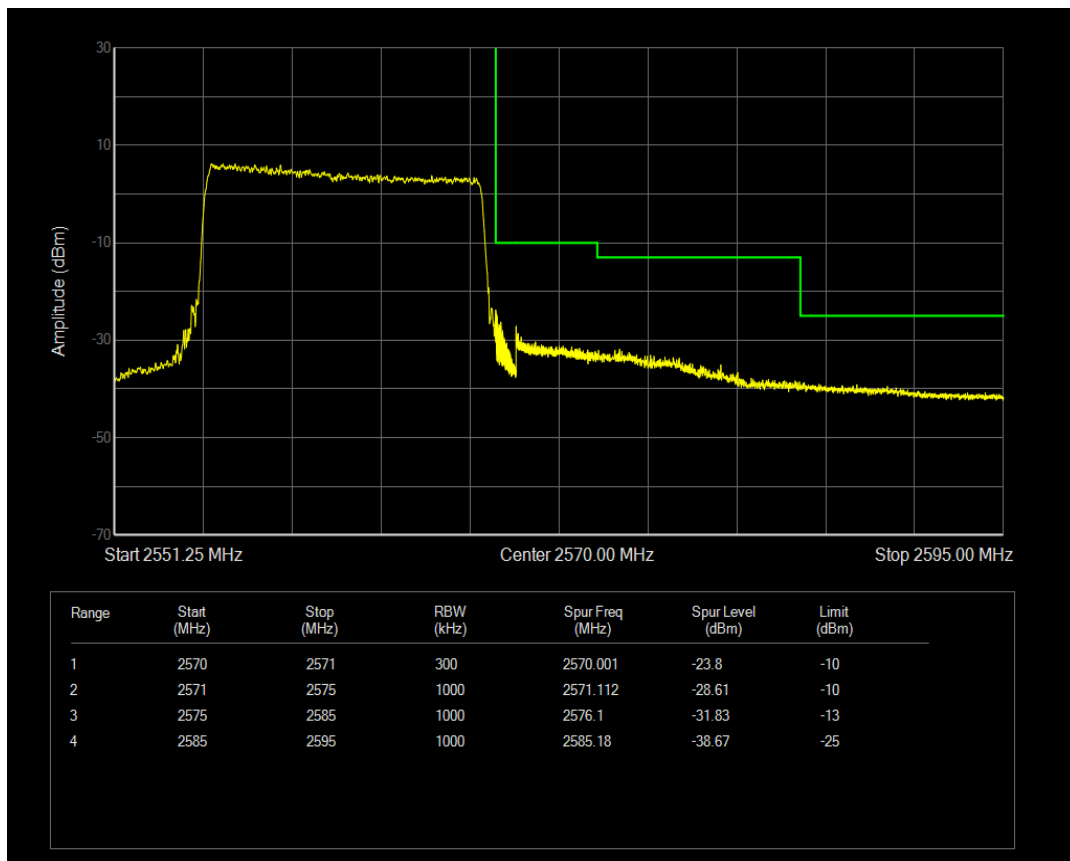
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



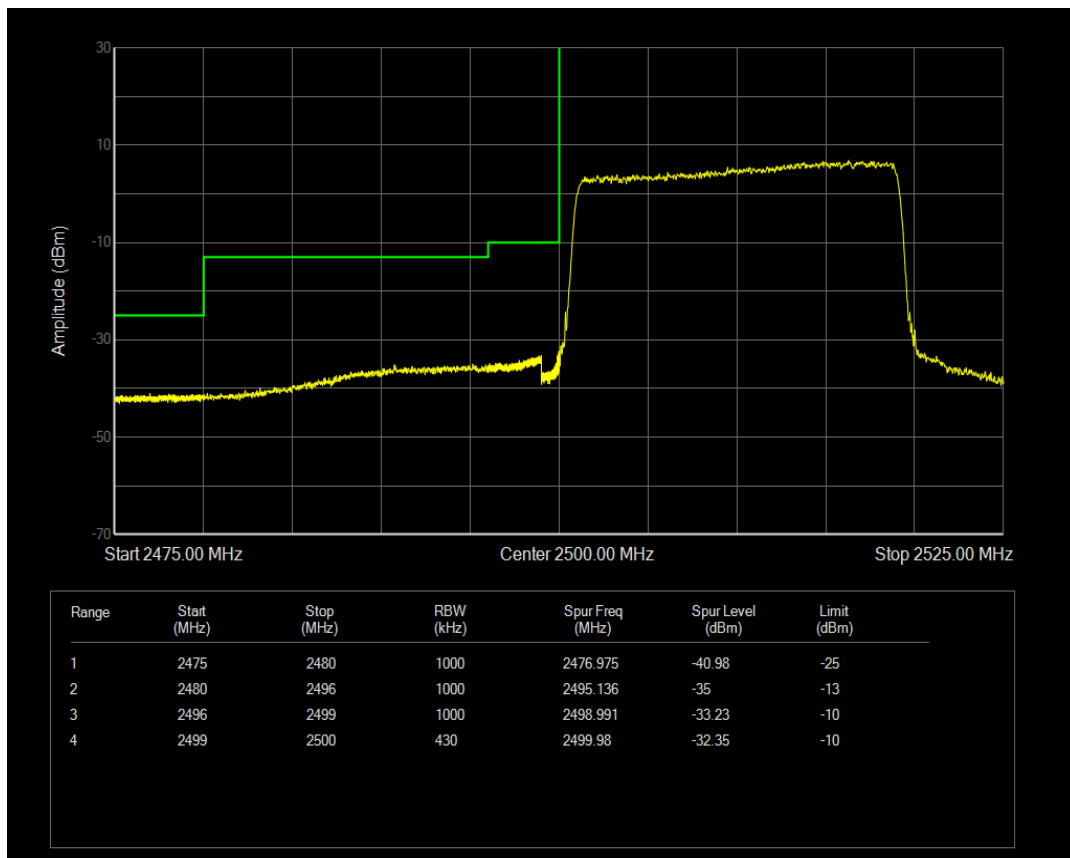
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



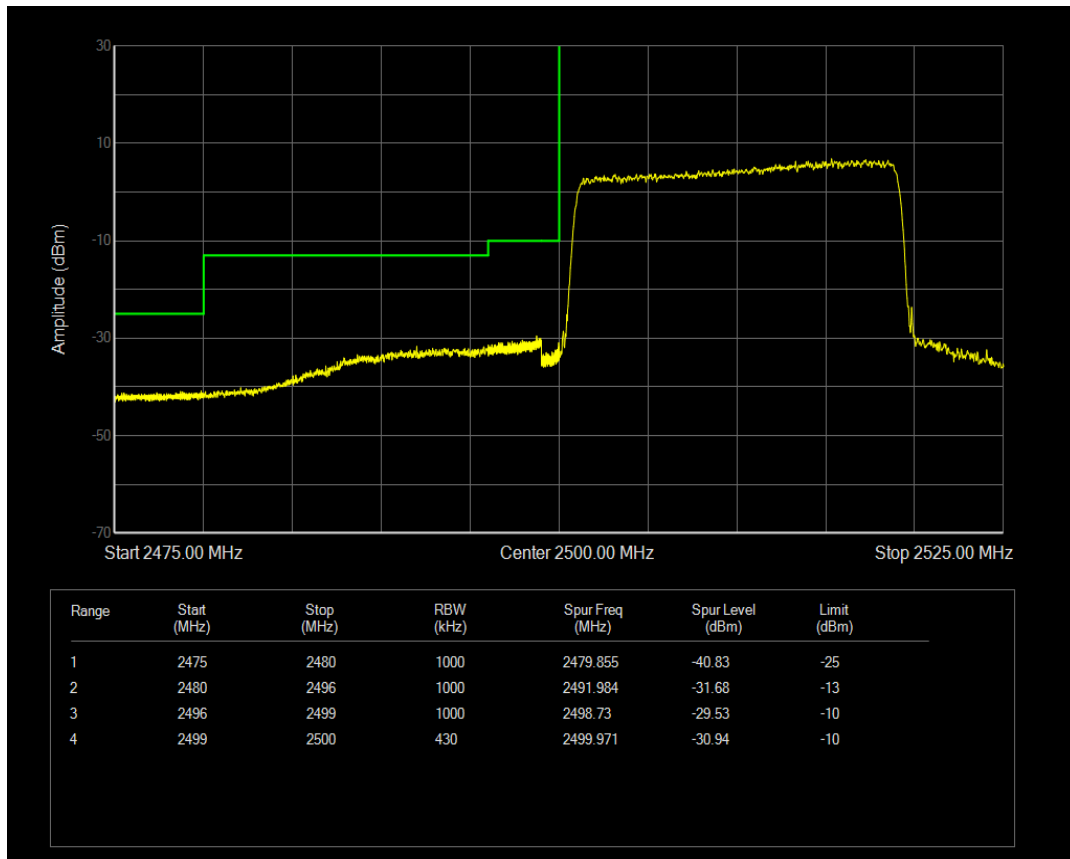
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



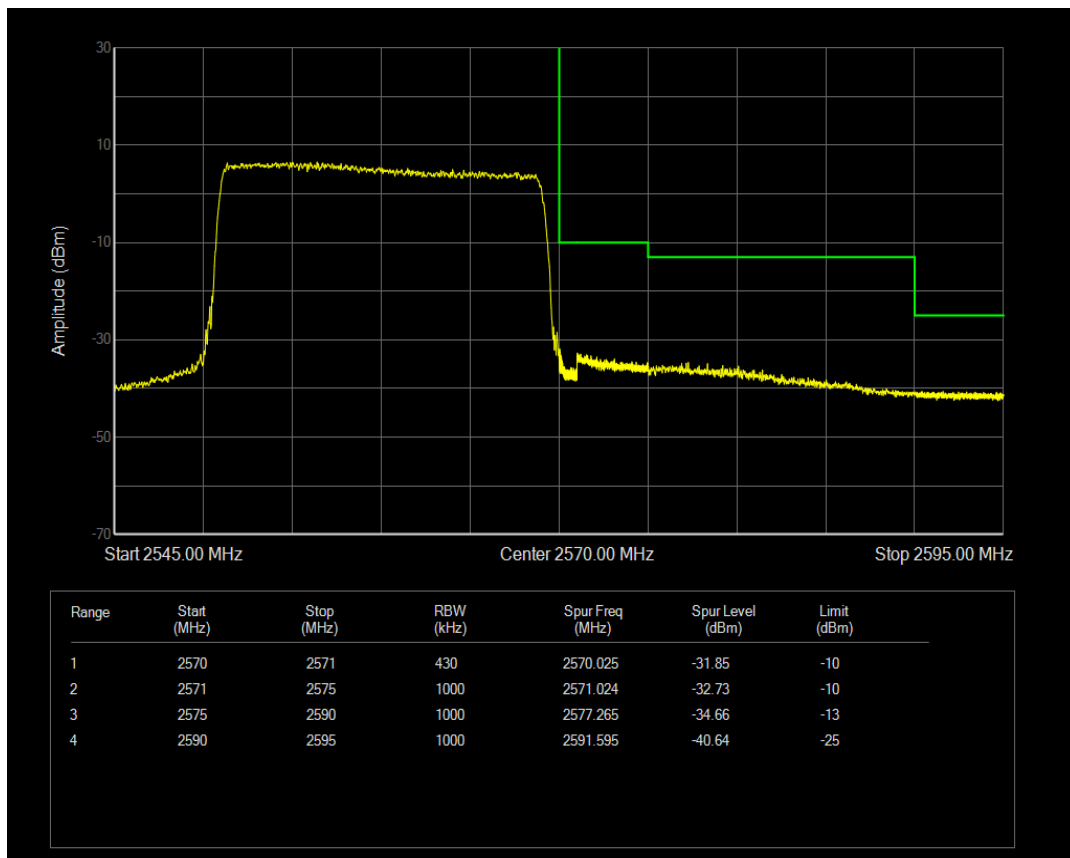
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



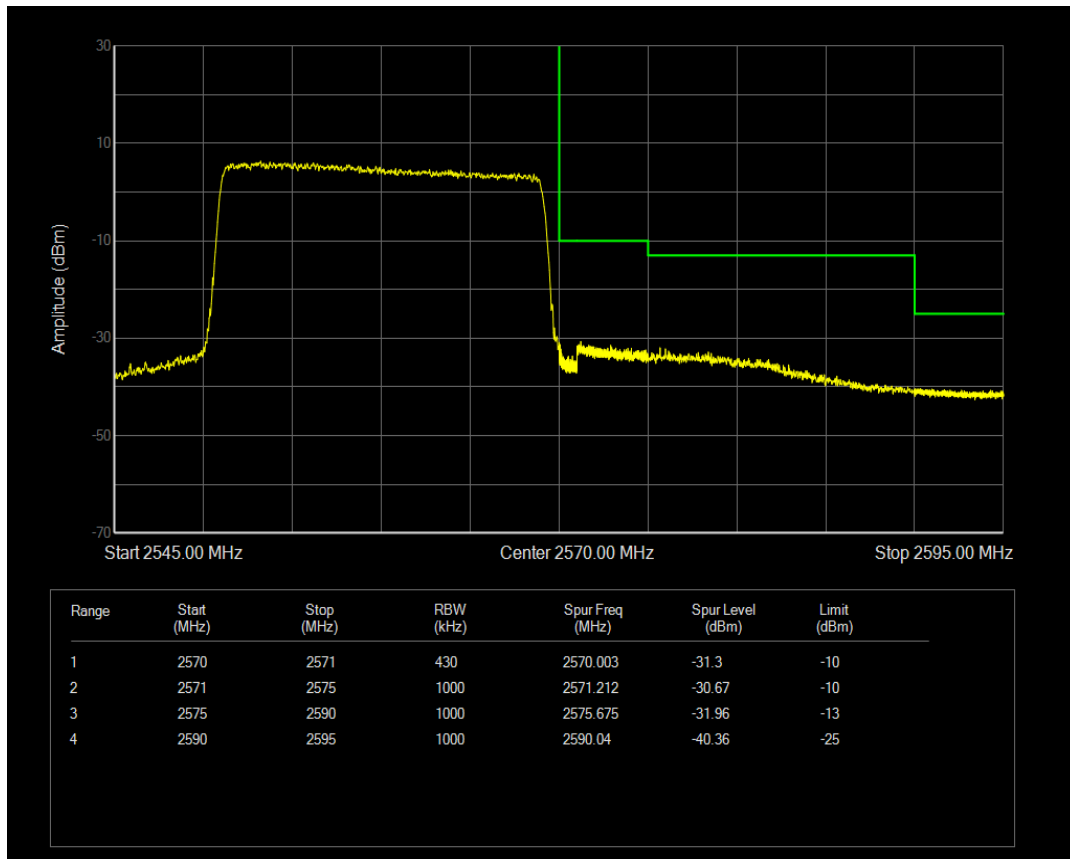
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



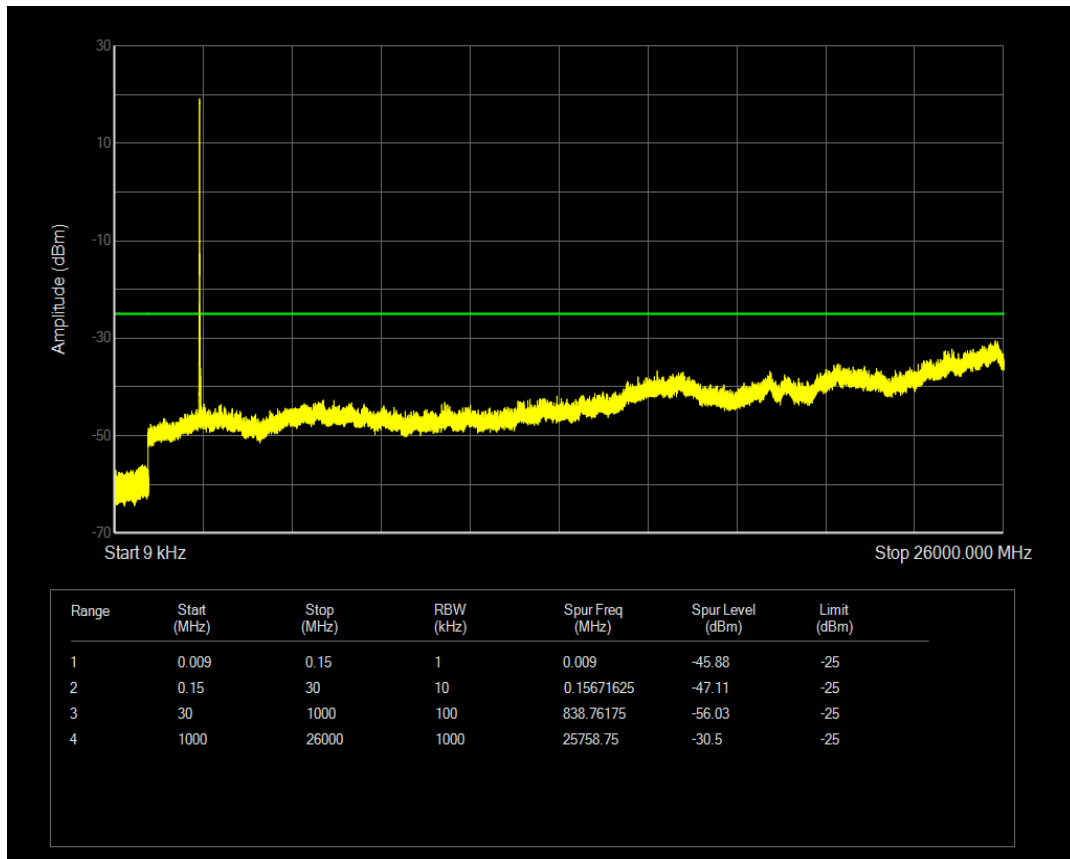
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



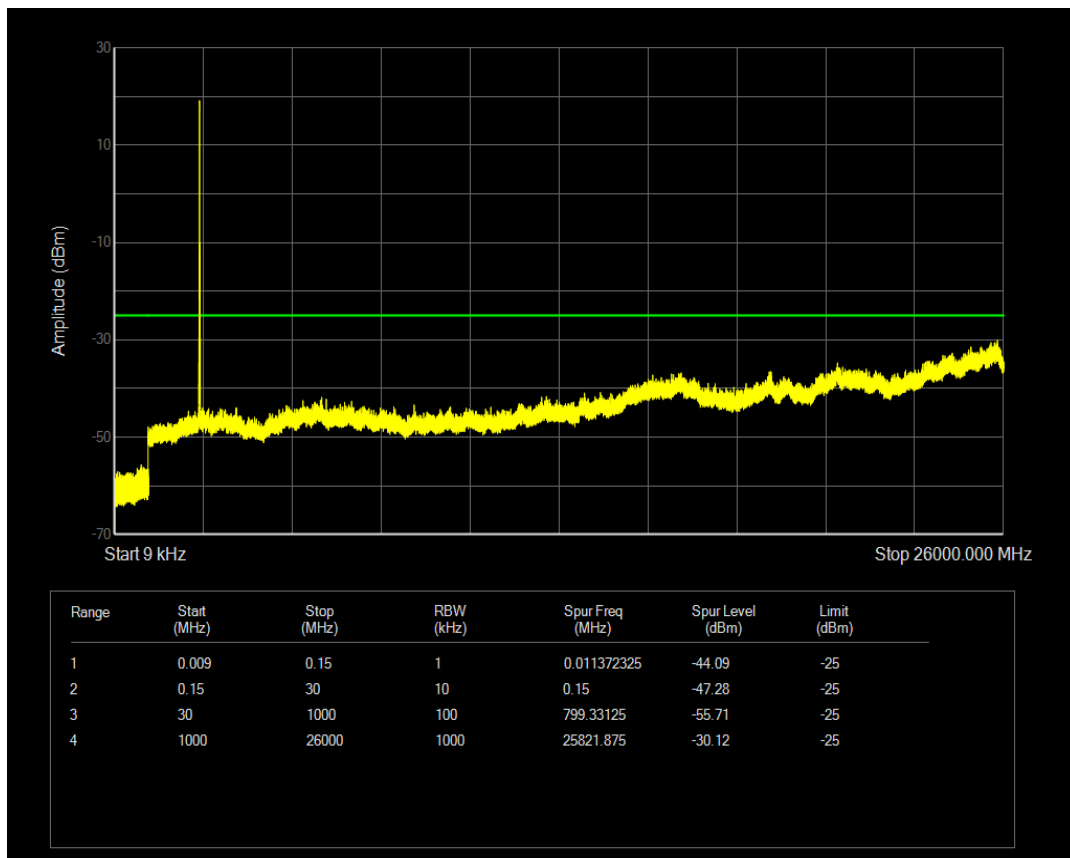
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	25758.75	-30.50	-25	PASS
Band7	5	20775	25	#0	QAM16	25821.88	-30.12	-25	PASS
Band7	5	21425	25	#0	QPSK	25835.63	-30.29	-25	PASS
Band7	5	21425	25	#0	QAM16	25723.13	-29.89	-25	PASS
Band7	10	20800	50	#0	QPSK	25793.13	-30.72	-25	PASS
Band7	10	20800	50	#0	QAM16	25771.25	-29.48	-25	PASS
Band7	10	21400	50	#0	QPSK	25830.00	-29.72	-25	PASS
Band7	10	21400	50	#0	QAM16	25758.13	-30.36	-25	PASS
Band7	15	20825	75	#0	QPSK	25671.88	-30.50	-25	PASS
Band7	15	20825	75	#0	QAM16	25445.63	-30.51	-25	PASS
Band7	15	21375	75	#0	QPSK	25790.63	-30.39	-25	PASS
Band7	15	21375	75	#0	QAM16	25810.00	-29.98	-25	PASS
Band7	20	20850	100	#0	QPSK	25613.13	-30.43	-25	PASS
Band7	20	20850	100	#0	QAM16	25778.75	-30.21	-25	PASS
Band7	20	21350	100	#0	QPSK	25702.50	-30.01	-25	PASS
Band7	20	21350	100	#0	QAM16	25796.25	-31.06	-25	PASS

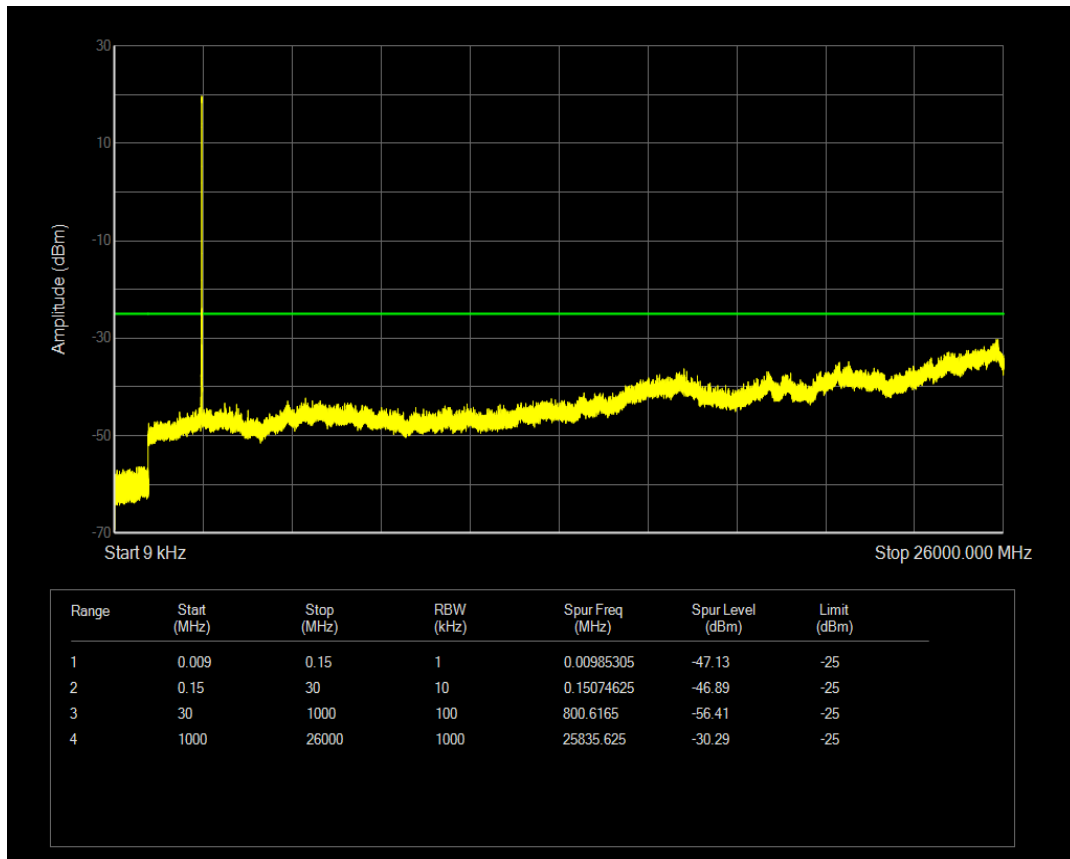
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



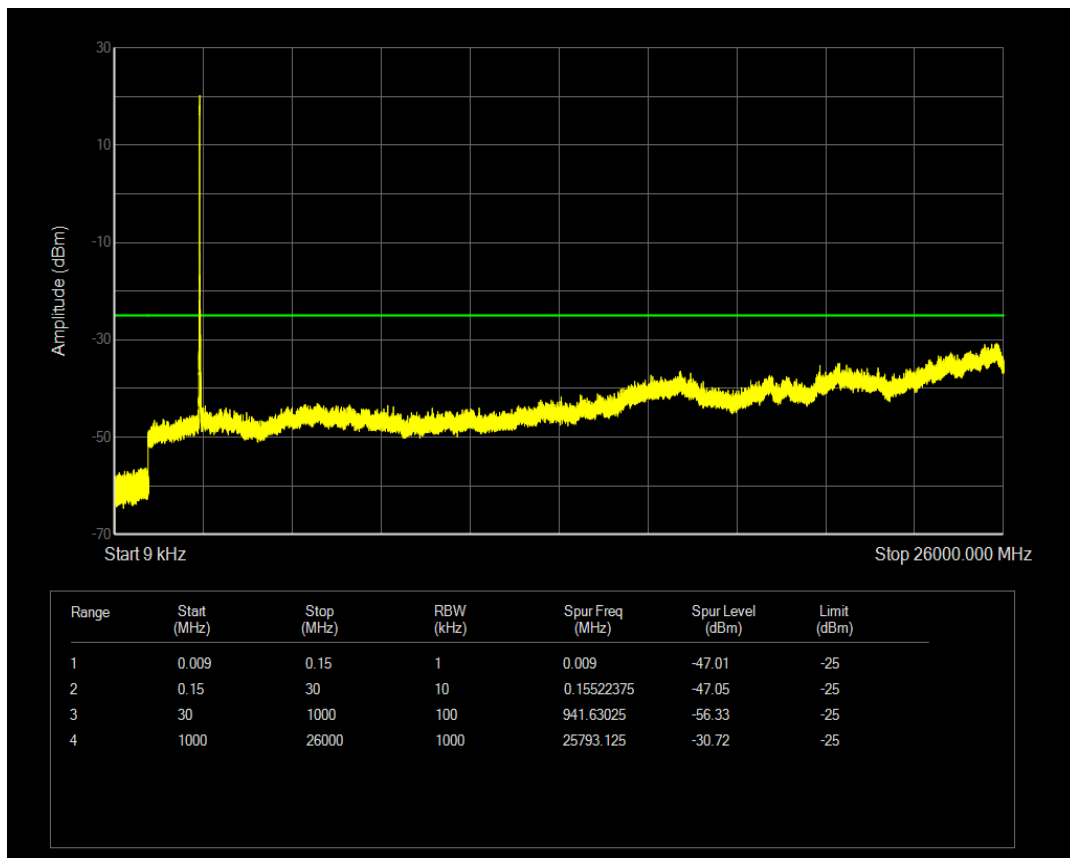
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



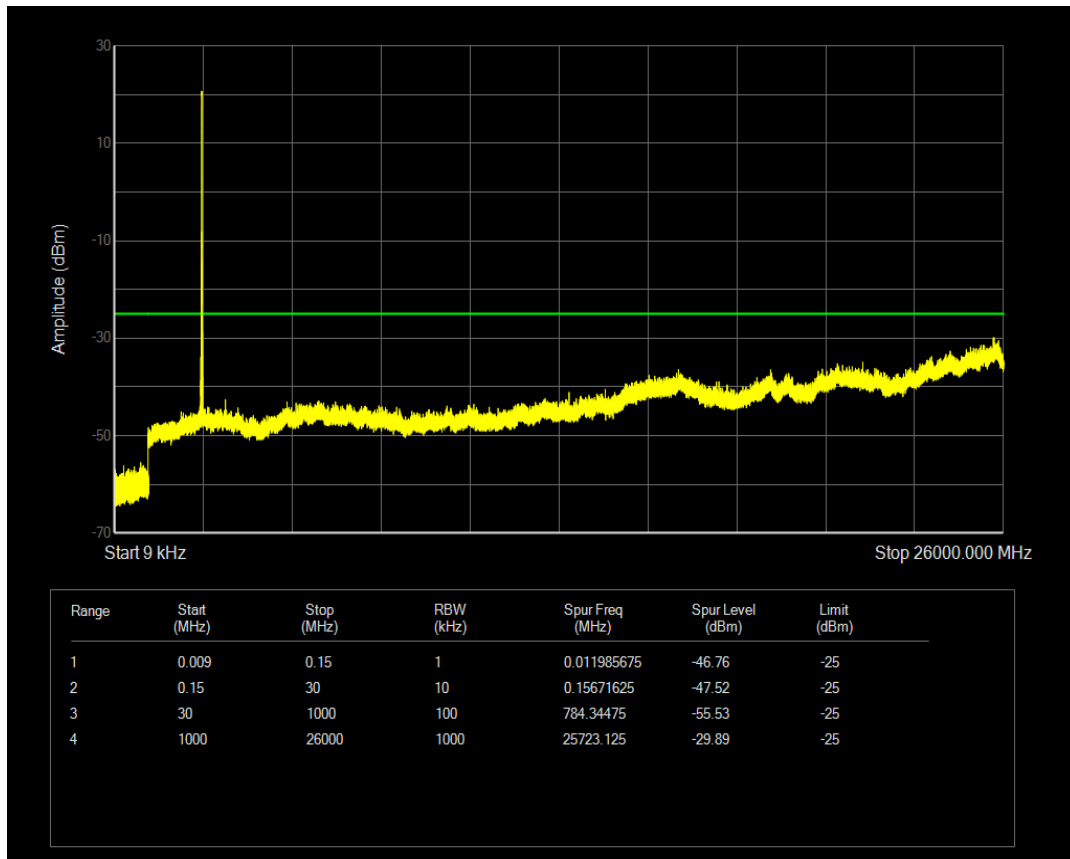
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



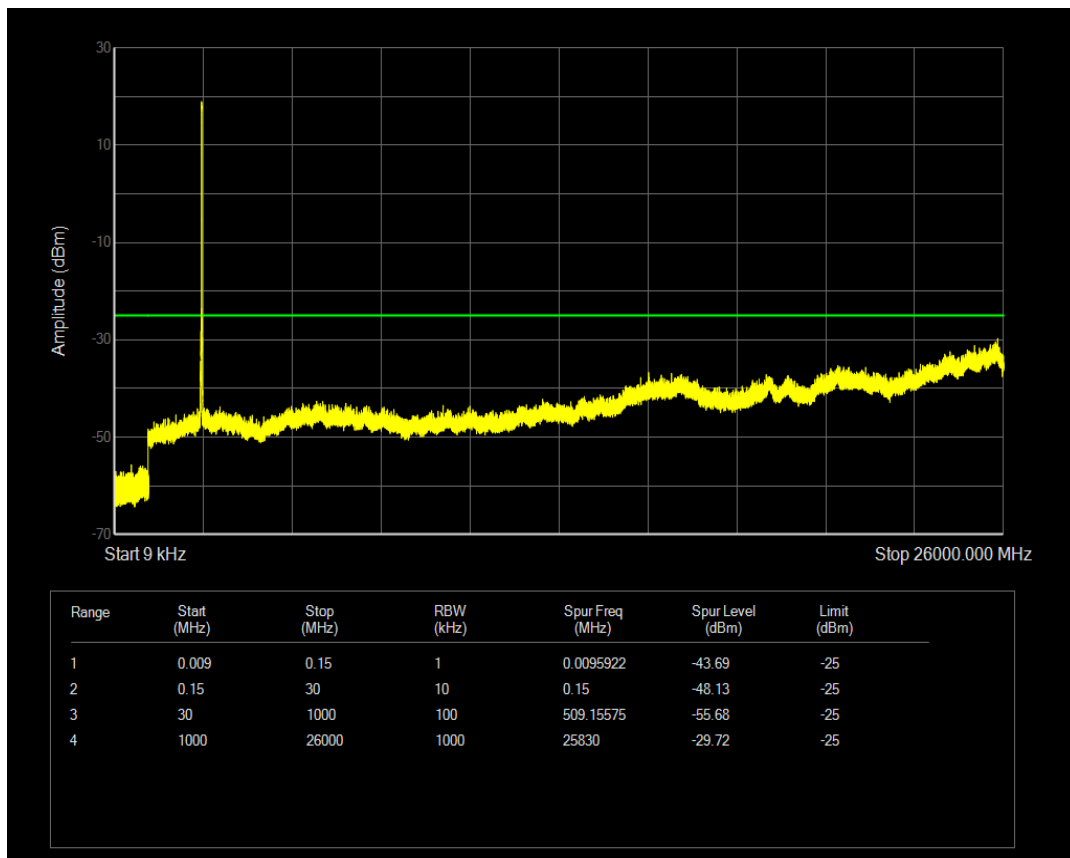
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



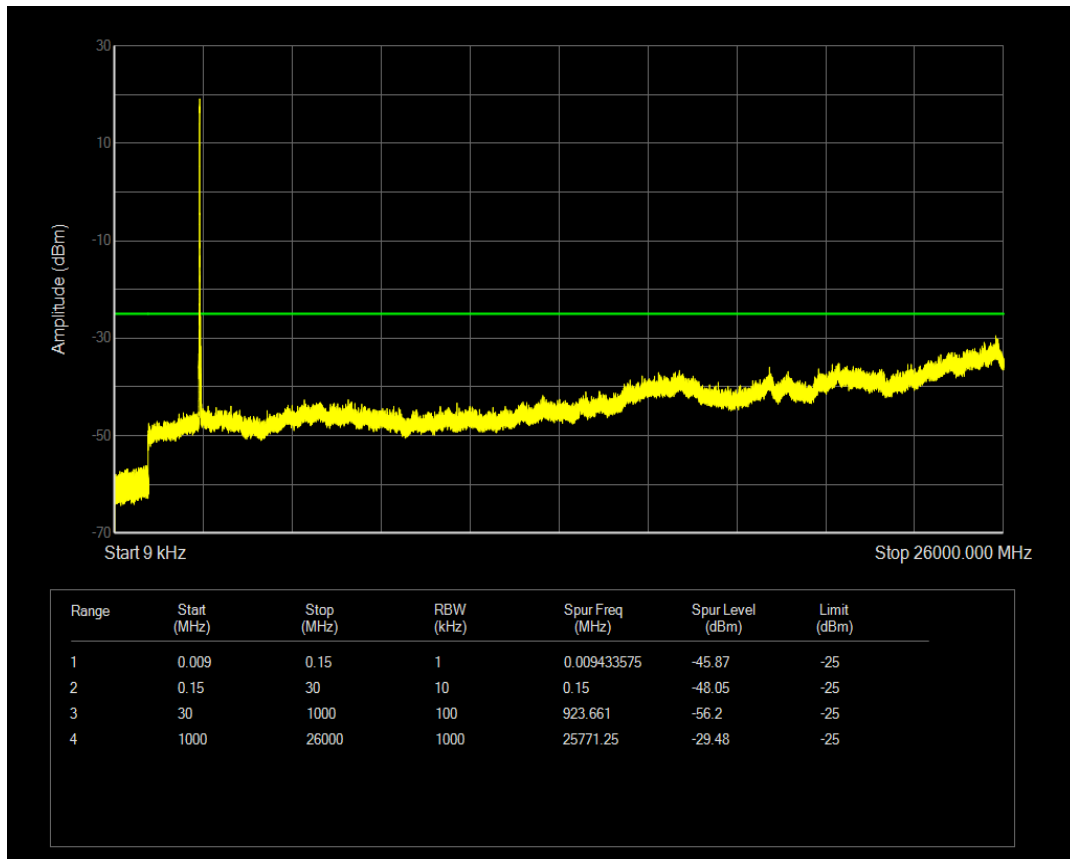
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



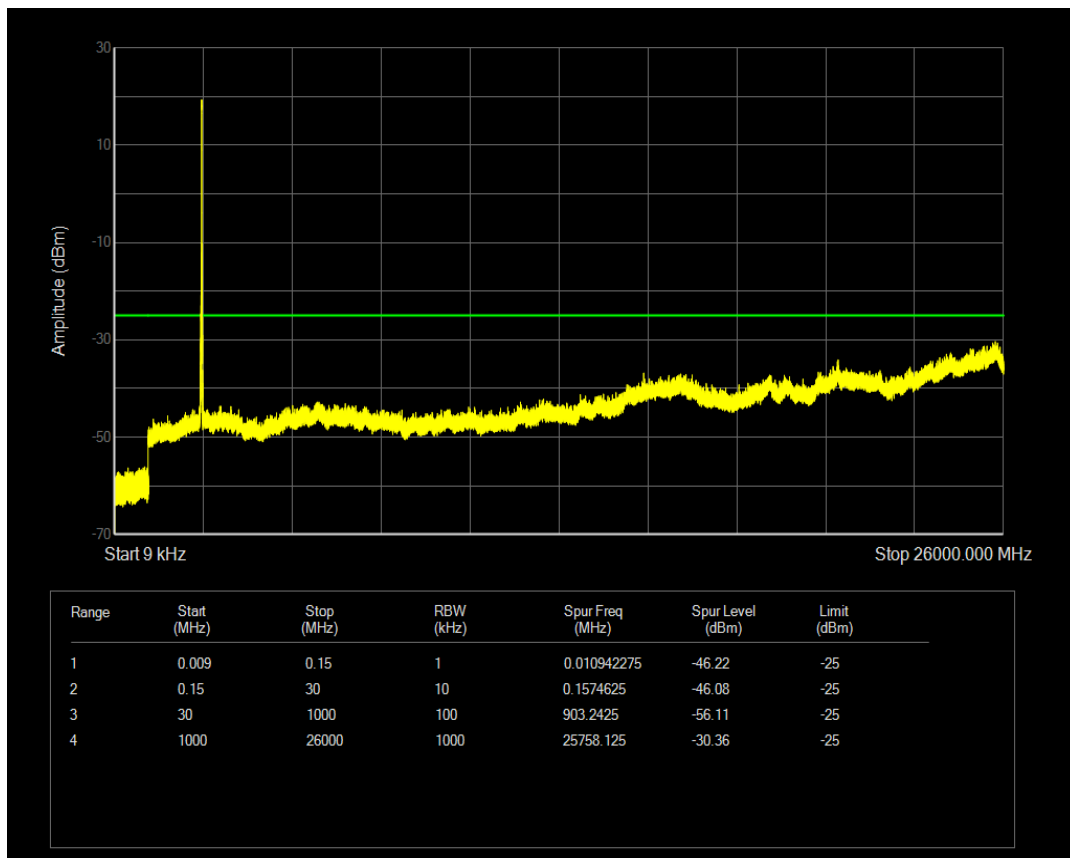
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



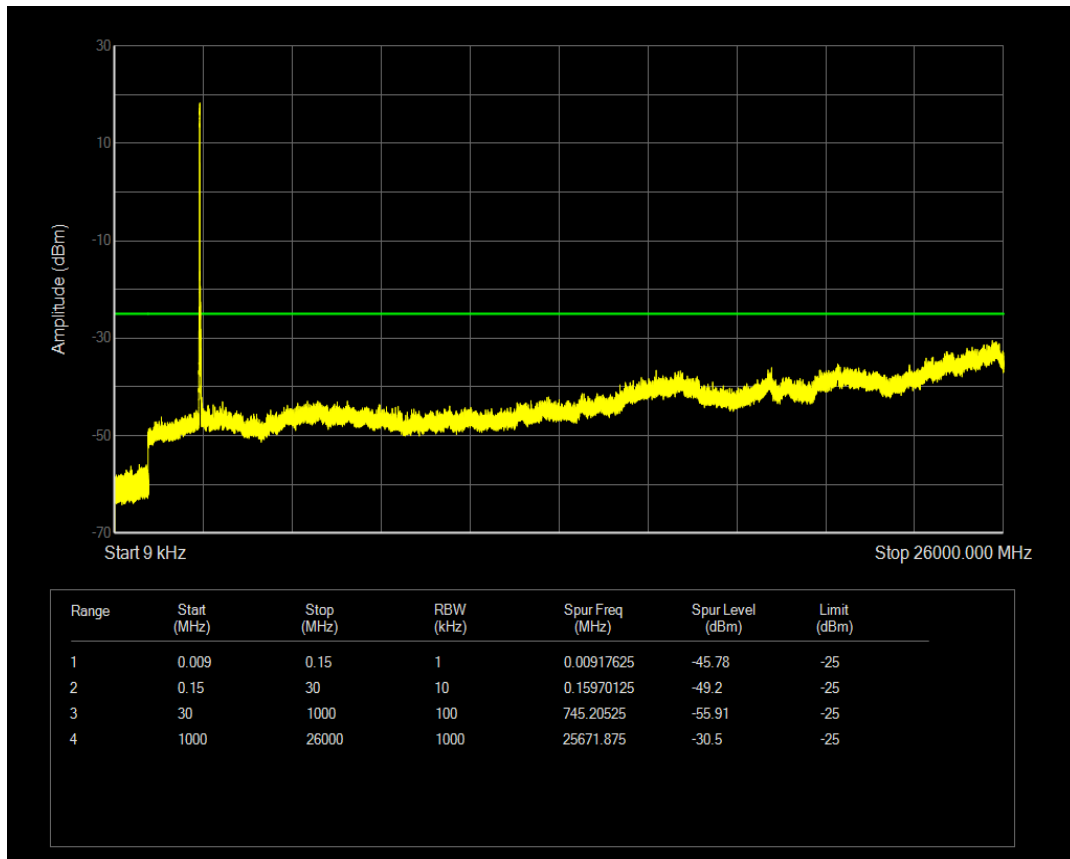
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



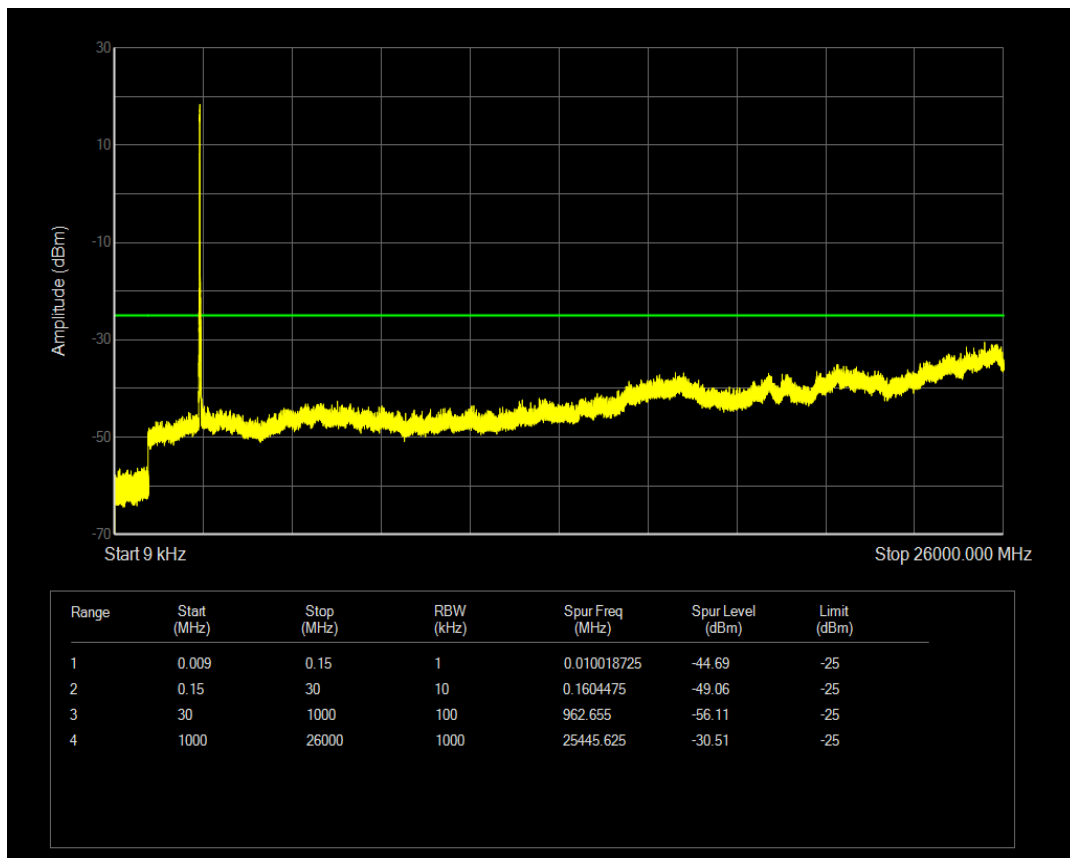
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



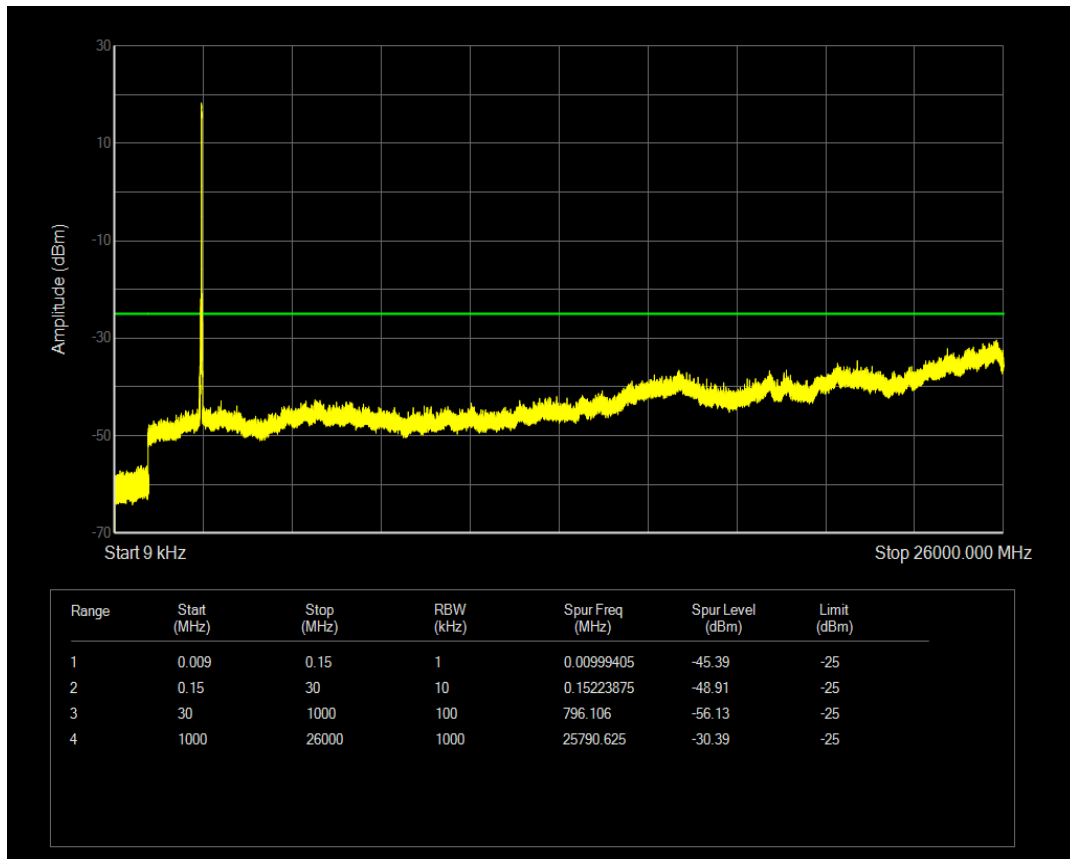
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



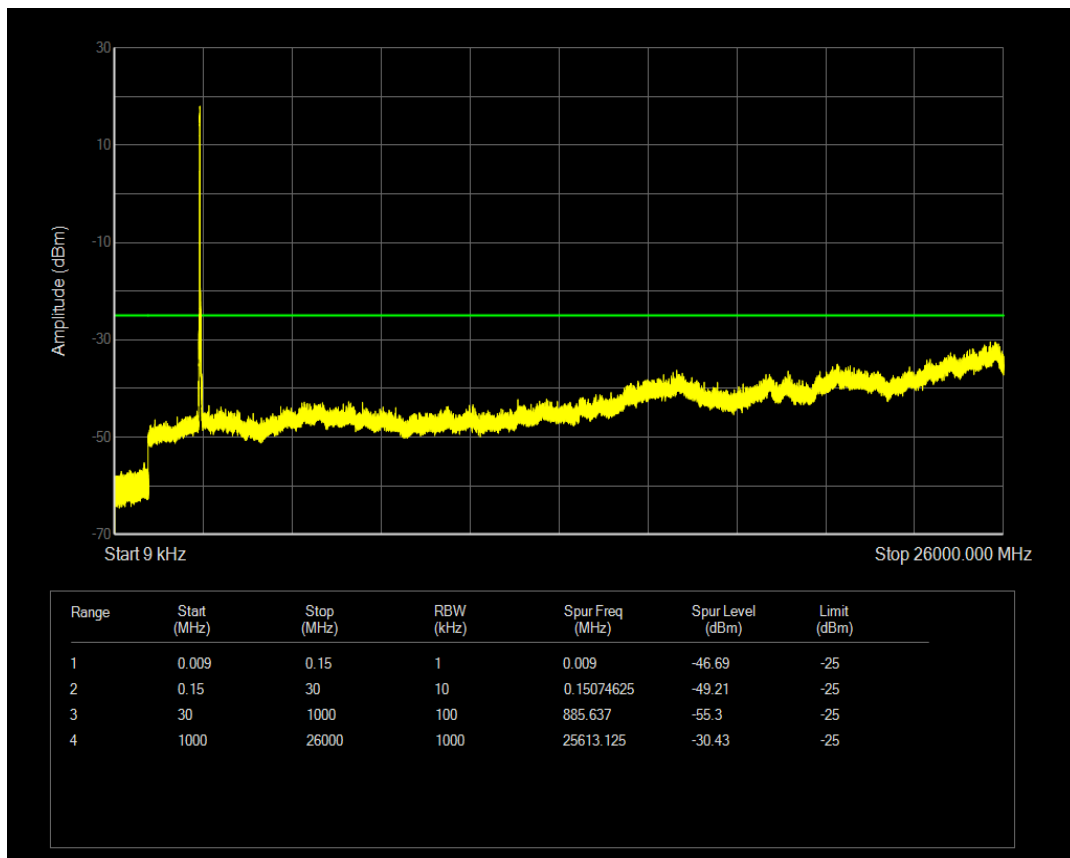
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



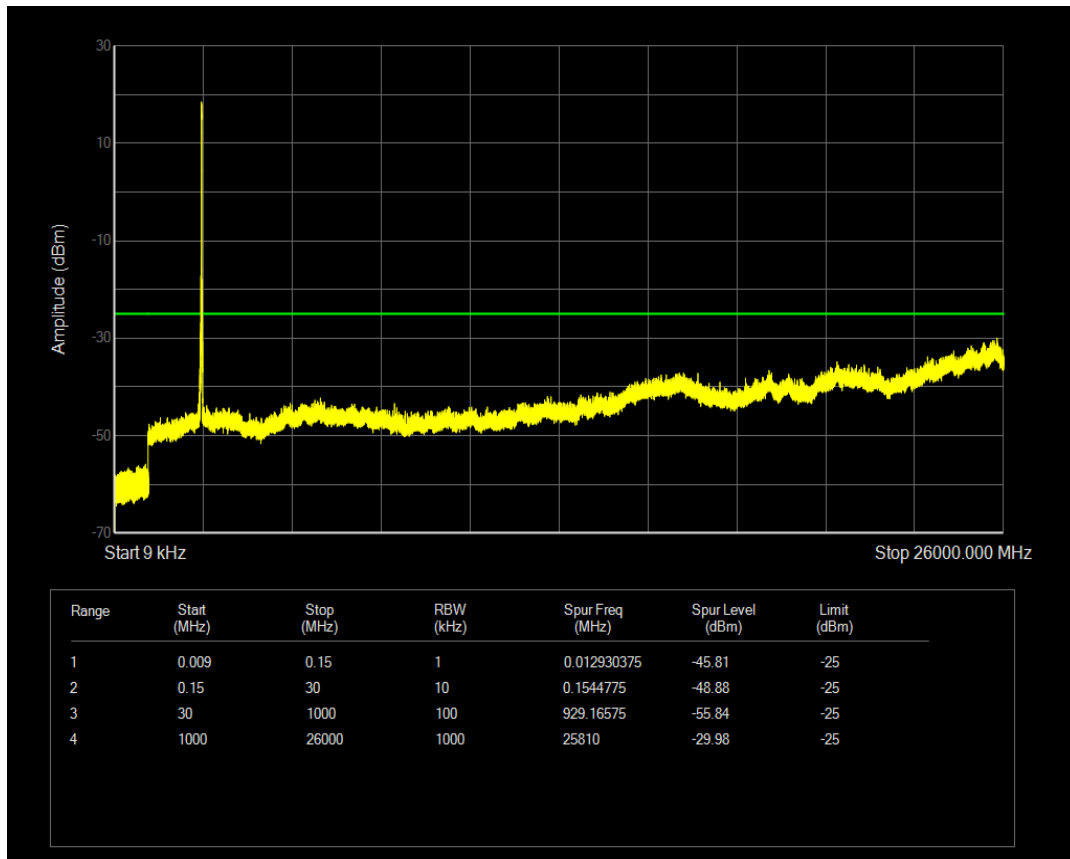
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



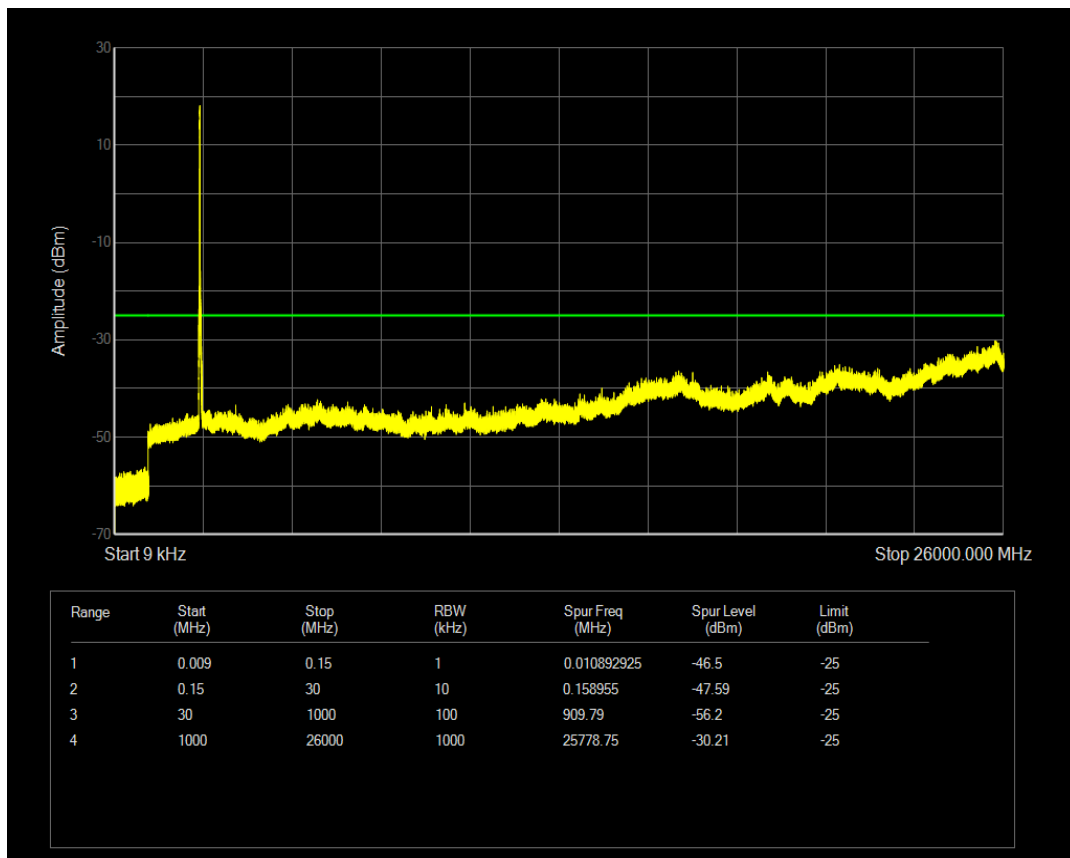
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



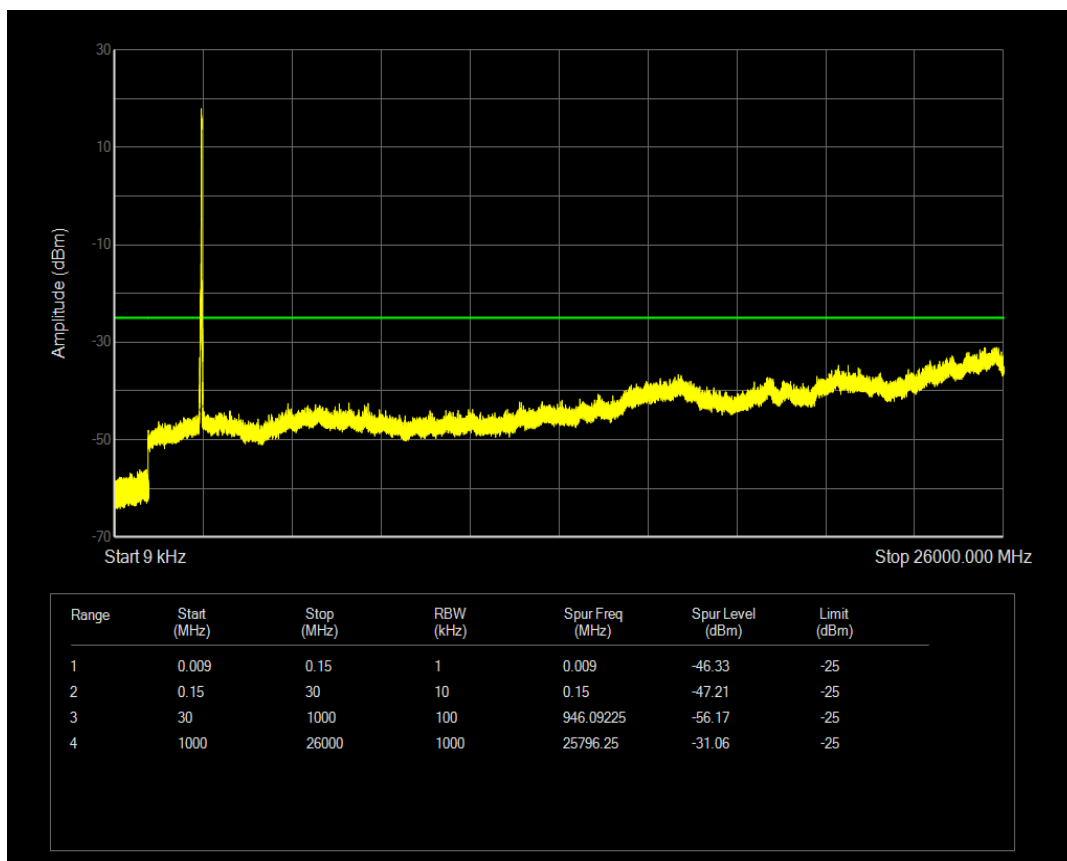
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0

