

Appendix for Band 5

Report No.: BCTC2211946586-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Tablet

Model/Type
reference: RT3

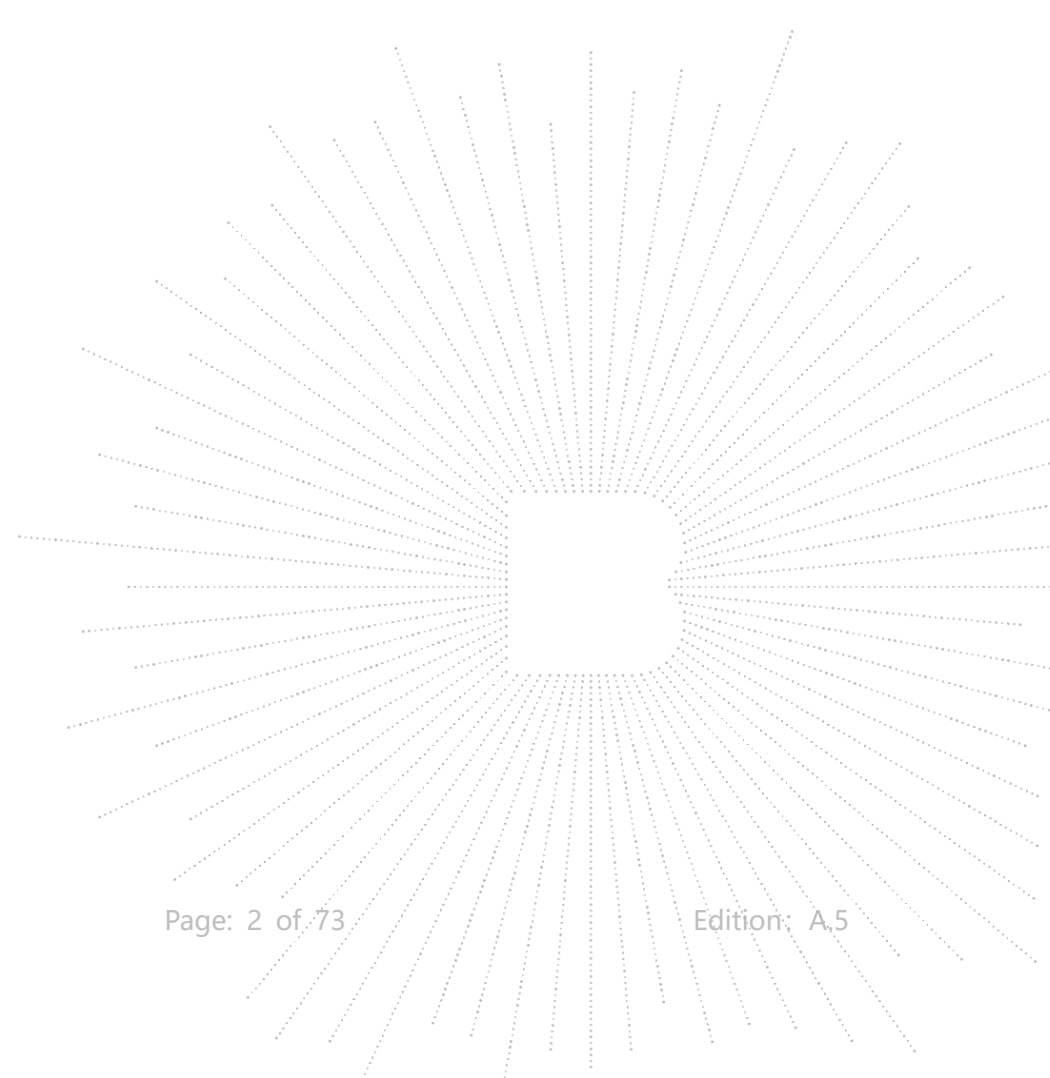
Tested Date: 2022-11-16 to 2022-12-08

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Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	25.82	-0.13	23.54	PASS
Band5	1.4	20407	1	#Mid	QPSK	25.98	-0.13	23.70	PASS
Band5	1.4	20407	1	#Max	QPSK	25.84	-0.13	23.56	PASS
Band5	1.4	20407	3	#0	QPSK	25.76	-0.13	23.48	PASS
Band5	1.4	20407	3	#Mid	QPSK	25.78	-0.13	23.50	PASS
Band5	1.4	20407	3	#Max	QPSK	25.80	-0.13	23.52	PASS
Band5	1.4	20407	6	#0	QPSK	24.80	-0.13	22.52	PASS
Band5	1.4	20407	1	#0	QAM16	24.89	-0.13	22.61	PASS
Band5	1.4	20407	1	#Mid	QAM16	25.00	-0.13	22.72	PASS
Band5	1.4	20407	1	#Max	QAM16	24.90	-0.13	22.62	PASS
Band5	1.4	20407	3	#0	QAM16	24.95	-0.13	22.67	PASS
Band5	1.4	20407	3	#Mid	QAM16	24.93	-0.13	22.65	PASS
Band5	1.4	20407	3	#Max	QAM16	24.93	-0.13	22.65	PASS
Band5	1.4	20407	6	#0	QAM16	23.93	-0.13	21.65	PASS
Band5	1.4	20525	1	#0	QPSK	25.80	-0.13	23.52	PASS
Band5	1.4	20525	1	#Mid	QPSK	25.98	-0.13	23.70	PASS
Band5	1.4	20525	1	#Max	QPSK	25.81	-0.13	23.53	PASS
Band5	1.4	20525	3	#0	QPSK	25.92	-0.13	23.64	PASS
Band5	1.4	20525	3	#Mid	QPSK	25.95	-0.13	23.67	PASS
Band5	1.4	20525	3	#Max	QPSK	25.83	-0.13	23.55	PASS
Band5	1.4	20525	6	#0	QPSK	24.81	-0.13	22.53	PASS
Band5	1.4	20525	1	#0	QAM16	24.98	-0.13	22.70	PASS
Band5	1.4	20525	1	#Mid	QAM16	25.06	-0.13	22.78	PASS
Band5	1.4	20525	1	#Max	QAM16	24.95	-0.13	22.67	PASS
Band5	1.4	20525	3	#0	QAM16	25.07	-0.13	22.79	PASS
Band5	1.4	20525	3	#Mid	QAM16	25.12	-0.13	22.84	PASS
Band5	1.4	20525	3	#Max	QAM16	25.06	-0.13	22.78	PASS
Band5	1.4	20525	6	#0	QAM16	23.96	-0.13	21.68	PASS
Band5	1.4	20643	1	#0	QPSK	25.47	-0.13	23.19	PASS
Band5	1.4	20643	1	#Mid	QPSK	25.68	-0.13	23.40	PASS
Band5	1.4	20643	1	#Max	QPSK	25.48	-0.13	23.20	PASS
Band5	1.4	20643	3	#0	QPSK	25.53	-0.13	23.25	PASS
Band5	1.4	20643	3	#Mid	QPSK	25.50	-0.13	23.22	PASS
Band5	1.4	20643	3	#Max	QPSK	25.49	-0.13	23.21	PASS
Band5	1.4	20643	6	#0	QPSK	24.51	-0.13	22.23	PASS
Band5	1.4	20643	1	#0	QAM16	24.36	-0.13	22.08	PASS
Band5	1.4	20643	1	#Mid	QAM16	24.48	-0.13	22.20	PASS

Band5	1.4	20643	1	#Max	QAM16	24.33	-0.13	22.05	PASS
Band5	1.4	20643	3	#0	QAM16	24.68	-0.13	22.40	PASS
Band5	1.4	20643	3	#Mid	QAM16	24.67	-0.13	22.39	PASS
Band5	1.4	20643	3	#Max	QAM16	24.70	-0.13	22.42	PASS
Band5	1.4	20643	6	#0	QAM16	23.68	-0.13	21.40	PASS
Band5	3	20415	1	#0	QPSK	25.77	-0.13	23.49	PASS
Band5	3	20415	1	#Mid	QPSK	26.10	-0.13	23.82	PASS
Band5	3	20415	1	#Max	QPSK	25.82	-0.13	23.54	PASS
Band5	3	20415	8	#0	QPSK	24.78	-0.13	22.50	PASS
Band5	3	20415	8	#Mid	QPSK	24.83	-0.13	22.55	PASS
Band5	3	20415	8	#Max	QPSK	24.83	-0.13	22.55	PASS
Band5	3	20415	15	#0	QPSK	24.74	-0.13	22.46	PASS
Band5	3	20415	1	#0	QAM16	25.18	-0.13	22.90	PASS
Band5	3	20415	1	#Mid	QAM16	25.46	-0.13	23.18	PASS
Band5	3	20415	1	#Max	QAM16	25.22	-0.13	22.94	PASS
Band5	3	20415	8	#0	QAM16	23.80	-0.13	21.52	PASS
Band5	3	20415	8	#Mid	QAM16	23.82	-0.13	21.54	PASS
Band5	3	20415	8	#Max	QAM16	23.77	-0.13	21.49	PASS
Band5	3	20415	15	#0	QAM16	23.77	-0.13	21.49	PASS
Band5	3	20525	1	#0	QPSK	25.94	-0.13	23.66	PASS
Band5	3	20525	1	#Mid	QPSK	26.34	-0.13	24.06	PASS
Band5	3	20525	1	#Max	QPSK	25.86	-0.13	23.58	PASS
Band5	3	20525	8	#0	QPSK	24.87	-0.13	22.59	PASS
Band5	3	20525	8	#Mid	QPSK	24.88	-0.13	22.60	PASS
Band5	3	20525	8	#Max	QPSK	24.83	-0.13	22.55	PASS
Band5	3	20525	15	#0	QPSK	24.82	-0.13	22.54	PASS
Band5	3	20525	1	#0	QAM16	25.08	-0.13	22.80	PASS
Band5	3	20525	1	#Mid	QAM16	25.35	-0.13	23.07	PASS
Band5	3	20525	1	#Max	QAM16	24.97	-0.13	22.69	PASS
Band5	3	20525	8	#0	QAM16	23.87	-0.13	21.59	PASS
Band5	3	20525	8	#Mid	QAM16	23.90	-0.13	21.62	PASS
Band5	3	20525	8	#Max	QAM16	23.84	-0.13	21.56	PASS
Band5	3	20525	15	#0	QAM16	23.81	-0.13	21.53	PASS
Band5	3	20635	1	#0	QPSK	25.63	-0.13	23.35	PASS
Band5	3	20635	1	#Mid	QPSK	25.96	-0.13	23.68	PASS
Band5	3	20635	1	#Max	QPSK	25.59	-0.13	23.31	PASS
Band5	3	20635	8	#0	QPSK	24.53	-0.13	22.25	PASS
Band5	3	20635	8	#Mid	QPSK	24.59	-0.13	22.31	PASS
Band5	3	20635	8	#Max	QPSK	24.53	-0.13	22.25	PASS
Band5	3	20635	15	#0	QPSK	24.55	-0.13	22.27	PASS
Band5	3	20635	1	#0	QAM16	24.45	-0.13	22.17	PASS
Band5	3	20635	1	#Mid	QAM16	24.67	-0.13	22.39	PASS

Band5	3	20635	1	#Max	QAM16	24.43	-0.13	22.15	PASS
Band5	3	20635	8	#0	QAM16	23.52	-0.13	21.24	PASS
Band5	3	20635	8	#Mid	QAM16	23.56	-0.13	21.28	PASS
Band5	3	20635	8	#Max	QAM16	23.50	-0.13	21.22	PASS
Band5	3	20635	15	#0	QAM16	23.60	-0.13	21.32	PASS
Band5	5	20425	1	#0	QPSK	25.67	-0.13	23.39	PASS
Band5	5	20425	1	#Mid	QPSK	26.13	-0.13	23.85	PASS
Band5	5	20425	1	#Max	QPSK	25.78	-0.13	23.50	PASS
Band5	5	20425	12	#0	QPSK	24.76	-0.13	22.48	PASS
Band5	5	20425	12	#Mid	QPSK	24.82	-0.13	22.54	PASS
Band5	5	20425	12	#Max	QPSK	24.79	-0.13	22.51	PASS
Band5	5	20425	25	#0	QPSK	24.79	-0.13	22.51	PASS
Band5	5	20425	1	#0	QAM16	25.21	-0.13	22.93	PASS
Band5	5	20425	1	#Mid	QAM16	25.59	-0.13	23.31	PASS
Band5	5	20425	1	#Max	QAM16	25.20	-0.13	22.92	PASS
Band5	5	20425	12	#0	QAM16	23.70	-0.13	21.42	PASS
Band5	5	20425	12	#Mid	QAM16	23.77	-0.13	21.49	PASS
Band5	5	20425	12	#Max	QAM16	23.77	-0.13	21.49	PASS
Band5	5	20425	25	#0	QAM16	23.71	-0.13	21.43	PASS
Band5	5	20525	1	#0	QPSK	25.83	-0.13	23.55	PASS
Band5	5	20525	1	#Mid	QPSK	26.22	-0.13	23.94	PASS
Band5	5	20525	1	#Max	QPSK	25.69	-0.13	23.41	PASS
Band5	5	20525	12	#0	QPSK	24.89	-0.13	22.61	PASS
Band5	5	20525	12	#Mid	QPSK	24.88	-0.13	22.60	PASS
Band5	5	20525	12	#Max	QPSK	24.85	-0.13	22.57	PASS
Band5	5	20525	25	#0	QPSK	24.86	-0.13	22.58	PASS
Band5	5	20525	1	#0	QAM16	25.12	-0.13	22.84	PASS
Band5	5	20525	1	#Mid	QAM16	25.46	-0.13	23.18	PASS
Band5	5	20525	1	#Max	QAM16	25.00	-0.13	22.72	PASS
Band5	5	20525	12	#0	QAM16	23.79	-0.13	21.51	PASS
Band5	5	20525	12	#Mid	QAM16	23.81	-0.13	21.53	PASS
Band5	5	20525	12	#Max	QAM16	23.76	-0.13	21.48	PASS
Band5	5	20525	25	#0	QAM16	23.91	-0.13	21.63	PASS
Band5	5	20625	1	#0	QPSK	25.46	-0.13	23.18	PASS
Band5	5	20625	1	#Mid	QPSK	25.94	-0.13	23.66	PASS
Band5	5	20625	1	#Max	QPSK	25.40	-0.13	23.12	PASS
Band5	5	20625	12	#0	QPSK	24.64	-0.13	22.36	PASS
Band5	5	20625	12	#Mid	QPSK	24.63	-0.13	22.35	PASS
Band5	5	20625	12	#Max	QPSK	24.50	-0.13	22.22	PASS
Band5	5	20625	25	#0	QPSK	24.59	-0.13	22.31	PASS
Band5	5	20625	1	#0	QAM16	24.80	-0.13	22.52	PASS
Band5	5	20625	1	#Mid	QAM16	25.22	-0.13	22.94	PASS

Band5	5	20625	1	#Max	QAM16	24.72	-0.13	22.44	PASS
Band5	5	20625	12	#0	QAM16	23.66	-0.13	21.38	PASS
Band5	5	20625	12	#Mid	QAM16	23.61	-0.13	21.33	PASS
Band5	5	20625	12	#Max	QAM16	23.52	-0.13	21.24	PASS
Band5	5	20625	25	#0	QAM16	23.58	-0.13	21.30	PASS
Band5	10	20450	1	#0	QPSK	25.71	-0.13	23.43	PASS
Band5	10	20450	1	#Mid	QPSK	25.95	-0.13	23.67	PASS
Band5	10	20450	1	#Max	QPSK	25.91	-0.13	23.63	PASS
Band5	10	20450	25	#0	QPSK	24.83	-0.13	22.55	PASS
Band5	10	20450	25	#Mid	QPSK	24.87	-0.13	22.59	PASS
Band5	10	20450	25	#Max	QPSK	24.90	-0.13	22.62	PASS
Band5	10	20450	50	#0	QPSK	24.83	-0.13	22.55	PASS
Band5	10	20450	1	#0	QAM16	25.15	-0.13	22.87	PASS
Band5	10	20450	1	#Mid	QAM16	25.32	-0.13	23.04	PASS
Band5	10	20450	1	#Max	QAM16	25.35	-0.13	23.07	PASS
Band5	10	20450	25	#0	QAM16	23.84	-0.13	21.56	PASS
Band5	10	20450	25	#Mid	QAM16	23.88	-0.13	21.60	PASS
Band5	10	20450	25	#Max	QAM16	23.89	-0.13	21.61	PASS
Band5	10	20450	50	#0	QAM16	23.85	-0.13	21.57	PASS
Band5	10	20525	1	#0	QPSK	25.93	-0.13	23.65	PASS
Band5	10	20525	1	#Mid	QPSK	26.03	-0.13	23.75	PASS
Band5	10	20525	1	#Max	QPSK	25.73	-0.13	23.45	PASS
Band5	10	20525	25	#0	QPSK	24.97	-0.13	22.69	PASS
Band5	10	20525	25	#Mid	QPSK	24.84	-0.13	22.56	PASS
Band5	10	20525	25	#Max	QPSK	24.92	-0.13	22.64	PASS
Band5	10	20525	50	#0	QPSK	24.89	-0.13	22.61	PASS
Band5	10	20525	1	#0	QAM16	25.04	-0.13	22.76	PASS
Band5	10	20525	1	#Mid	QAM16	25.16	-0.13	22.88	PASS
Band5	10	20525	1	#Max	QAM16	24.87	-0.13	22.59	PASS
Band5	10	20525	25	#0	QAM16	23.95	-0.13	21.67	PASS
Band5	10	20525	25	#Mid	QAM16	23.87	-0.13	21.59	PASS
Band5	10	20525	25	#Max	QAM16	23.89	-0.13	21.61	PASS
Band5	10	20525	50	#0	QAM16	23.97	-0.13	21.69	PASS
Band5	10	20600	1	#0	QPSK	25.77	-0.13	23.49	PASS
Band5	10	20600	1	#Mid	QPSK	25.86	-0.13	23.58	PASS
Band5	10	20600	1	#Max	QPSK	25.57	-0.13	23.29	PASS
Band5	10	20600	25	#0	QPSK	24.73	-0.13	22.45	PASS
Band5	10	20600	25	#Mid	QPSK	24.62	-0.13	22.34	PASS
Band5	10	20600	25	#Max	QPSK	24.47	-0.13	22.19	PASS
Band5	10	20600	50	#0	QPSK	24.60	-0.13	22.32	PASS
Band5	10	20600	1	#0	QAM16	24.56	-0.13	22.28	PASS
Band5	10	20600	1	#Mid	QAM16	24.55	-0.13	22.27	PASS

Band5	10	20600	1	#Max	QAM16	24.40	-0.13	22.12	PASS
Band5	10	20600	25	#0	QAM16	23.71	-0.13	21.43	PASS
Band5	10	20600	25	#Mid	QAM16	23.62	-0.13	21.34	PASS
Band5	10	20600	25	#Max	QAM16	23.52	-0.13	21.24	PASS
Band5	10	20600	50	#0	QAM16	23.58	-0.13	21.30	PASS

Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band 5	1.4	20407	6	#0	QPSK	LV	NT	-5.58	-0.007	-2.5	2.5	PASS
Band 5	1.4	20407	6	#0	QPSK	NV	NT	-8.48	-0.010	-2.5	2.5	PASS
Band 5	1.4	20407	6	#0	QPSK	HV	NT	-11.22	-0.014	-2.5	2.5	PASS
Band 5	1.4	20407	6	#0	QAM16	LV	NT	-6.82	-0.008	-2.5	2.5	PASS
Band 5	1.4	20407	6	#0	QAM16	NV	NT	-9.61	-0.012	-2.5	2.5	PASS
Band 5	1.4	20407	6	#0	QAM16	HV	NT	-10.36	-0.013	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QPSK	LV	NT	-6.29	-0.008	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QPSK	NV	NT	-4.15	-0.005	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QPSK	HV	NT	-6.21	-0.007	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QAM16	LV	NT	-4.81	-0.006	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QAM16	NV	NT	-8.84	-0.011	-2.5	2.5	PASS
Band 5	1.4	20525	6	#0	QAM16	HV	NT	-5.38	-0.006	-2.5	2.5	PASS
Band 5	1.4	20643	6	#0	QPSK	LV	NT	-3.76	-0.004	-2.5	2.5	PASS
Band 5	1.4	20643	6	#0	QPSK	NV	NT	-4.23	-0.005	-2.5	2.5	PASS
Band 5	1.4	20643	6	#0	QPSK	HV	NT	-2.76	-0.00	-2.5	2.5	PASS

5									3			
Band 5	1.4	20643	6	#0	QAM16	LV	NT	-5.24	-0.00	-2.5	2.5	PASS
Band 5	1.4	20643	6	#0	QAM16	NV	NT	-4.29	-0.00	-2.5	2.5	PASS
Band 5	1.4	20643	6	#0	QAM16	HV	NT	-10.6	-0.01	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QPSK	LV	NT	-9.14	-0.011	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QPSK	NV	NT	-9.47	-0.011	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QPSK	HV	NT	-14.1	-0.01	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QAM16	LV	NT	-8.24	-0.01	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QAM16	NV	NT	-6.88	-0.00	-2.5	2.5	PASS
Band 5	3	20415	15	#0	QAM16	HV	NT	-7.47	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QPSK	LV	NT	-3.18	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QPSK	NV	NT	-7.30	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QPSK	HV	NT	-4.09	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QAM16	LV	NT	-2.52	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QAM16	NV	NT	-6.02	-0.00	-2.5	2.5	PASS
Band 5	3	20525	15	#0	QAM16	HV	NT	-7.61	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QPSK	LV	NT	-3.28	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QPSK	NV	NT	-5.56	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QPSK	HV	NT	-5.81	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QAM16	LV	NT	-3.85	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QAM16	NV	NT	-4.95	-0.00	-2.5	2.5	PASS
Band 5	3	20635	15	#0	QAM16	HV	NT	-3.81	-0.00	-2.5	2.5	PASS

Band 5	5	20425	25	#0	QPSK	LV	NT	-8.00	-0.01	-2.5	2.5	PASS
									0			
Band 5	5	20425	25	#0	QPSK	NV	NT	-10.0	-0.01	-2.5	2.5	PASS
								7	2			
Band 5	5	20425	25	#0	QPSK	HV	NT	-11.66	-0.01	-2.5	2.5	PASS
									4			
Band 5	5	20425	25	#0	QAM16	LV	NT	-2.80	-0.00	-2.5	2.5	PASS
									3			
Band 5	5	20425	25	#0	QAM16	NV	NT	-6.04	-0.00	-2.5	2.5	PASS
									7			
Band 5	5	20425	25	#0	QAM16	HV	NT	-3.12	-0.00	-2.5	2.5	PASS
									4			
Band 5	5	20525	25	#0	QPSK	LV	NT	-3.99	-0.00	-2.5	2.5	PASS
									5			
Band 5	5	20525	25	#0	QPSK	NV	NT	-2.62	-0.00	-2.5	2.5	PASS
									3			
Band 5	5	20525	25	#0	QPSK	HV	NT	-4.05	-0.00	-2.5	2.5	PASS
									5			
Band 5	5	20525	25	#0	QAM16	LV	NT	-4.46	-0.00	-2.5	2.5	PASS
									5			
Band 5	5	20525	25	#0	QAM16	NV	NT	-3.73	-0.00	-2.5	2.5	PASS
									4			
Band 5	5	20525	25	#0	QAM16	HV	NT	-8.78	-0.01	-2.5	2.5	PASS
									0			
Band 5	5	20625	25	#0	QPSK	LV	NT	-8.35	-0.01	-2.5	2.5	PASS
									0			
Band 5	5	20625	25	#0	QPSK	NV	NT	-3.05	-0.00	-2.5	2.5	PASS
									4			
Band 5	5	20625	25	#0	QPSK	HV	NT	-3.16	-0.00	-2.5	2.5	PASS
									4			
Band 5	5	20625	25	#0	QAM16	LV	NT	-5.11	-0.00	-2.5	2.5	PASS
									6			
Band 5	5	20625	25	#0	QAM16	NV	NT	-8.08	-0.01	-2.5	2.5	PASS
									0			
Band 5	5	20625	25	#0	QAM16	HV	NT	-5.88	-0.00	-2.5	2.5	PASS
									7			
Band 5	10	20450	50	#0	QPSK	LV	NT	-6.25	-0.00	-2.5	2.5	PASS
									8			
Band 5	10	20450	50	#0	QPSK	NV	NT	-6.62	-0.00	-2.5	2.5	PASS
									8			
Band 5	10	20450	50	#0	QPSK	HV	NT	-5.87	-0.00	-2.5	2.5	PASS
									7			
Band 5	10	20450	50	#0	QAM16	LV	NT	-7.15	-0.00	-2.5	2.5	PASS

5									9			
Band 5	10	20450	50	#0	QAM16	NV	NT	-6.32	-0.00	-2.5	2.5	PASS
Band 5	10	20450	50	#0	QAM16	HV	NT	-7.35	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QPSK	LV	NT	-2.65	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QPSK	NV	NT	-3.73	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QPSK	HV	NT	-4.78	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QAM16	LV	NT	-6.69	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QAM16	NV	NT	-3.68	-0.00	-2.5	2.5	PASS
Band 5	10	20525	50	#0	QAM16	HV	NT	-4.49	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QPSK	LV	NT	-6.12	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QPSK	NV	NT	-6.69	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QPSK	HV	NT	-3.62	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QAM16	LV	NT	-7.12	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QAM16	NV	NT	-4.29	-0.00	-2.5	2.5	PASS
Band 5	10	20600	50	#0	QAM16	HV	NT	-6.87	-0.00	-2.5	2.5	PASS

Band5	1.4	20407	6	#0	QPSK	NV	-30	2.99	0.004	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QPSK	NV	-20	-1.07	-0.001	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QPSK	NV	0	-11.76	-0.014	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QPSK	NV	10	-23.70	-0.029	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QPSK	NV	20	-35.38	-0.043	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QAM16	NV	-30	-3.71	-0.004	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QAM16	NV	-20	-14.72	-0.018	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QAM16	NV	0	-24.53	-0.030	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QAM16	NV	10	-33.26	-0.040	-2.5	2.5	PASS
Band5	1.4	20407	6	#0	QAM16	NV	20	-42.20	-0.051	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QPSK	NV	-30	-3.19	-0.004	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QPSK	NV	-20	-5.88	-0.007	-2.5	2.5	PASS

Band5	1.4	20525	6	#0	QPSK	NV	0	-11.19	-0.013	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QPSK	NV	10	-16.14	-0.019	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QPSK	NV	20	-23.20	-0.028	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QAM16	NV	-30	-29.53	-0.035	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QAM16	NV	-20	-32.96	-0.039	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QAM16	NV	0	-34.72	-0.042	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QAM16	NV	10	-35.39	-0.042	-2.5	2.5	PASS
Band5	1.4	20525	6	#0	QAM16	NV	20	-34.92	-0.042	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QPSK	NV	-30	-8.18	-0.010	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QPSK	NV	-20	-17.61	-0.021	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QPSK	NV	0	-27.39	-0.032	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QPSK	NV	10	-38.25	-0.045	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QPSK	NV	20	-9.53	-0.011	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QAM16	NV	-30	-12.67	-0.015	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QAM16	NV	-20	-19.97	-0.024	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QAM16	NV	0	-26.41	-0.031	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QAM16	NV	10	-31.67	-0.037	-2.5	2.5	PASS
Band5	1.4	20643	6	#0	QAM16	NV	20	-36.16	-0.043	-2.5	2.5	PASS
Band5	3	20415	15	#0	QPSK	NV	-30	36.26	0.044	-2.5	2.5	PASS
Band5	3	20415	15	#0	QPSK	NV	-20	28.62	0.035	-2.5	2.5	PASS
Band5	3	20415	15	#0	QPSK	NV	0	14.19	0.017	-2.5	2.5	PASS
Band5	3	20415	15	#0	QPSK	NV	10	-2.93	-0.004	-2.5	2.5	PASS
Band5	3	20415	15	#0	QPSK	NV	20	-20.40	-0.025	-2.5	2.5	PASS
Band5	3	20415	15	#0	QAM16	NV	-30	-42.64	-0.052	-2.5	2.5	PASS
Band5	3	20415	15	#0	QAM16	NV	-20	-8.25	-0.010	-2.5	2.5	PASS
Band5	3	20415	15	#0	QAM16	NV	0	-21.67	-0.026	-2.5	2.5	PASS
Band5	3	20415	15	#0	QAM16	NV	10	-32.83	-0.040	-2.5	2.5	PASS
Band5	3	20415	15	#0	QAM16	NV	20	-44.60	-0.054	-2.5	2.5	PASS
Band5	3	20525	15	#0	QPSK	NV	-30	-1.96	-0.002	-2.5	2.5	PASS
Band5	3	20525	15	#0	QPSK	NV	-20	-6.57	-0.008	-2.5	2.5	PASS
Band5	3	20525	15	#0	QPSK	NV	0	-14.09	-0.017	-2.5	2.5	PASS
Band5	3	20525	15	#0	QPSK	NV	10	-20.04	-0.024	-2.5	2.5	PASS
Band5	3	20525	15	#0	QPSK	NV	20	-26.46	-0.032	-2.5	2.5	PASS
Band5	3	20525	15	#0	QAM16	NV	-30	-33.30	-0.040	-2.5	2.5	PASS
Band5	3	20525	15	#0	QAM16	NV	-20	-36.28	-0.043	-2.5	2.5	PASS
Band5	3	20525	15	#0	QAM16	NV	0	-35.59	-0.043	-2.5	2.5	PASS
Band5	3	20525	15	#0	QAM16	NV	10	-35.89	-0.043	-2.5	2.5	PASS
Band5	3	20525	15	#0	QAM16	NV	20	-36.18	-0.043	-2.5	2.5	PASS
Band5	3	20635	15	#0	QPSK	NV	-30	0.24	0.000	-2.5	2.5	PASS
Band5	3	20635	15	#0	QPSK	NV	-20	-7.22	-0.009	-2.5	2.5	PASS
Band5	3	20635	15	#0	QPSK	NV	0	-16.98	-0.020	-2.5	2.5	PASS
Band5	3	20635	15	#0	QPSK	NV	10	-29.47	-0.035	-2.5	2.5	PASS

Band5	3	20635	15	#0	QPSK	NV	20	-40.88	-0.048	-2.5	2.5	PASS
Band5	3	20635	15	#0	QAM16	NV	-30	-4.35	-0.005	-2.5	2.5	PASS
Band5	3	20635	15	#0	QAM16	NV	-20	-12.32	-0.015	-2.5	2.5	PASS
Band5	3	20635	15	#0	QAM16	NV	0	-17.37	-0.020	-2.5	2.5	PASS
Band5	3	20635	15	#0	QAM16	NV	10	-21.19	-0.025	-2.5	2.5	PASS
Band5	3	20635	15	#0	QAM16	NV	20	-25.38	-0.030	-2.5	2.5	PASS
Band5	5	20425	25	#0	QPSK	NV	-30	29.14	0.035	-2.5	2.5	PASS
Band5	5	20425	25	#0	QPSK	NV	-20	23.43	0.028	-2.5	2.5	PASS
Band5	5	20425	25	#0	QPSK	NV	0	12.70	0.015	-2.5	2.5	PASS
Band5	5	20425	25	#0	QPSK	NV	10	-1.69	-0.002	-2.5	2.5	PASS
Band5	5	20425	25	#0	QPSK	NV	20	-17.68	-0.021	-2.5	2.5	PASS
Band5	5	20425	25	#0	QAM16	NV	-30	-35.33	-0.043	-2.5	2.5	PASS
Band5	5	20425	25	#0	QAM16	NV	-20	-18.61	-0.023	-2.5	2.5	PASS
Band5	5	20425	25	#0	QAM16	NV	0	-8.83	-0.011	-2.5	2.5	PASS
Band5	5	20425	25	#0	QAM16	NV	10	-18.61	-0.023	-2.5	2.5	PASS
Band5	5	20425	25	#0	QAM16	NV	20	-28.10	-0.034	-2.5	2.5	PASS
Band5	5	20525	25	#0	QPSK	NV	-30	-1.44	-0.002	-2.5	2.5	PASS
Band5	5	20525	25	#0	QPSK	NV	-20	-1.67	-0.002	-2.5	2.5	PASS
Band5	5	20525	25	#0	QPSK	NV	0	-5.18	-0.006	-2.5	2.5	PASS
Band5	5	20525	25	#0	QPSK	NV	10	-9.13	-0.011	-2.5	2.5	PASS
Band5	5	20525	25	#0	QPSK	NV	20	-13.45	-0.016	-2.5	2.5	PASS
Band5	5	20525	25	#0	QAM16	NV	-30	-15.79	-0.019	-2.5	2.5	PASS
Band5	5	20525	25	#0	QAM16	NV	-20	-15.03	-0.018	-2.5	2.5	PASS
Band5	5	20525	25	#0	QAM16	NV	0	-11.40	-0.014	-2.5	2.5	PASS
Band5	5	20525	25	#0	QAM16	NV	10	-6.94	-0.008	-2.5	2.5	PASS
Band5	5	20525	25	#0	QAM16	NV	20	-2.36	-0.003	-2.5	2.5	PASS
Band5	5	20625	25	#0	QPSK	NV	-30	15.72	0.019	-2.5	2.5	PASS
Band5	5	20625	25	#0	QPSK	NV	-20	10.86	0.013	-2.5	2.5	PASS
Band5	5	20625	25	#0	QPSK	NV	0	0.29	0.000	-2.5	2.5	PASS
Band5	5	20625	25	#0	QPSK	NV	10	-10.86	-0.013	-2.5	2.5	PASS
Band5	5	20625	25	#0	QPSK	NV	20	-22.67	-0.027	-2.5	2.5	PASS
Band5	5	20625	25	#0	QAM16	NV	-30	-36.12	-0.043	-2.5	2.5	PASS
Band5	5	20625	25	#0	QAM16	NV	-20	-42.49	-0.050	-2.5	2.5	PASS
Band5	5	20625	25	#0	QAM16	NV	0	-45.68	-0.054	-2.5	2.5	PASS
Band5	5	20625	25	#0	QAM16	NV	10	0.89	0.001	-2.5	2.5	PASS
Band5	5	20625	25	#0	QAM16	NV	20	-1.85	-0.002	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	43.82	0.053	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	34.46	0.042	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	14.45	0.017	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-8.58	-0.010	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-32.43	-0.039	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-13.28	-0.016	-2.5	2.5	PASS

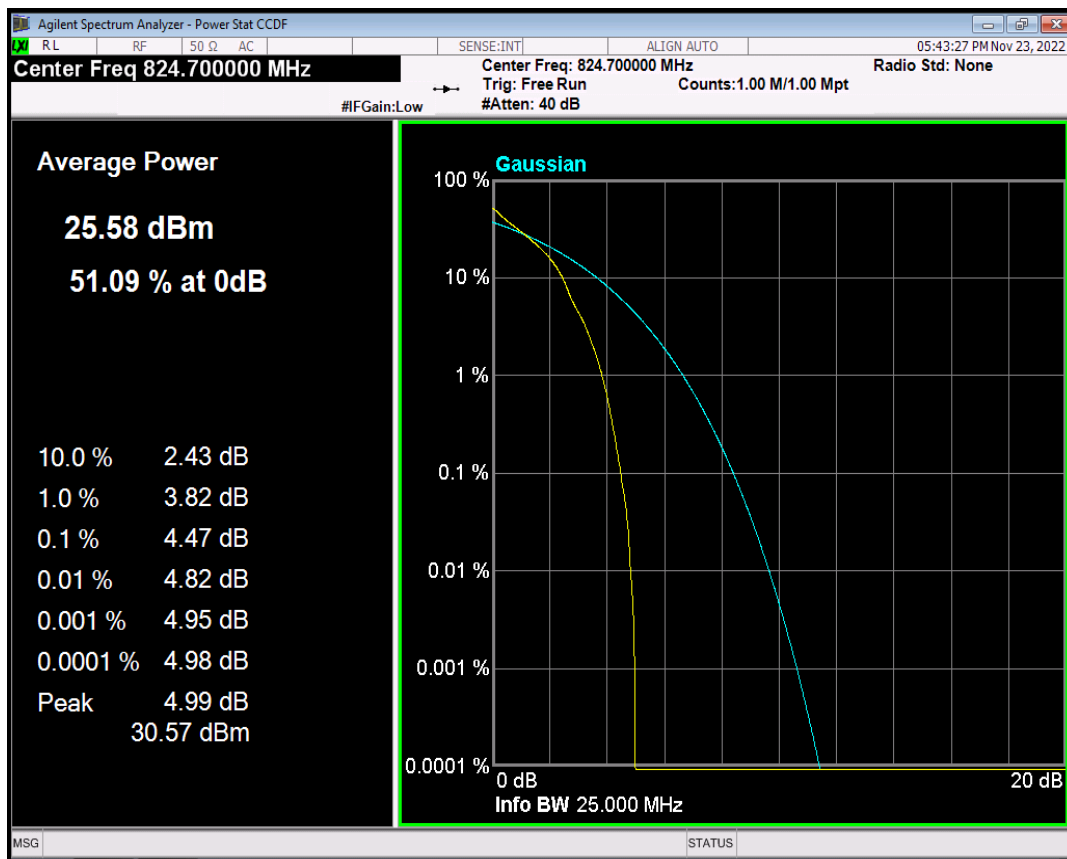
Band5	10	20525	50	#0	QPSK	NV	-20	-25.36	-0.030	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-36.38	-0.043	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-45.93	-0.055	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-13.02	-0.016	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	0.10	0.000	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-9.01	-0.011	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-19.94	-0.024	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-32.06	-0.038	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-29.68	-0.035	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-30	12.35	0.015	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	-20	-6.32	-0.008	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	0	-28.34	-0.034	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	10	-2.92	-0.004	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	NV	20	-25.84	-0.031	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-30	-22.32	-0.027	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	-20	-33.93	-0.041	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	0	-45.78	-0.055	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	10	-6.58	-0.008	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	NV	20	-15.95	-0.019	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-30	-14.28	-0.017	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	-20	-24.63	-0.029	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	0	-35.55	-0.042	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	10	-25.22	-0.030	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	NV	20	-6.29	-0.007	-2.5	2.5	PASS

Appendix 3. Peak-to-Average Ratio

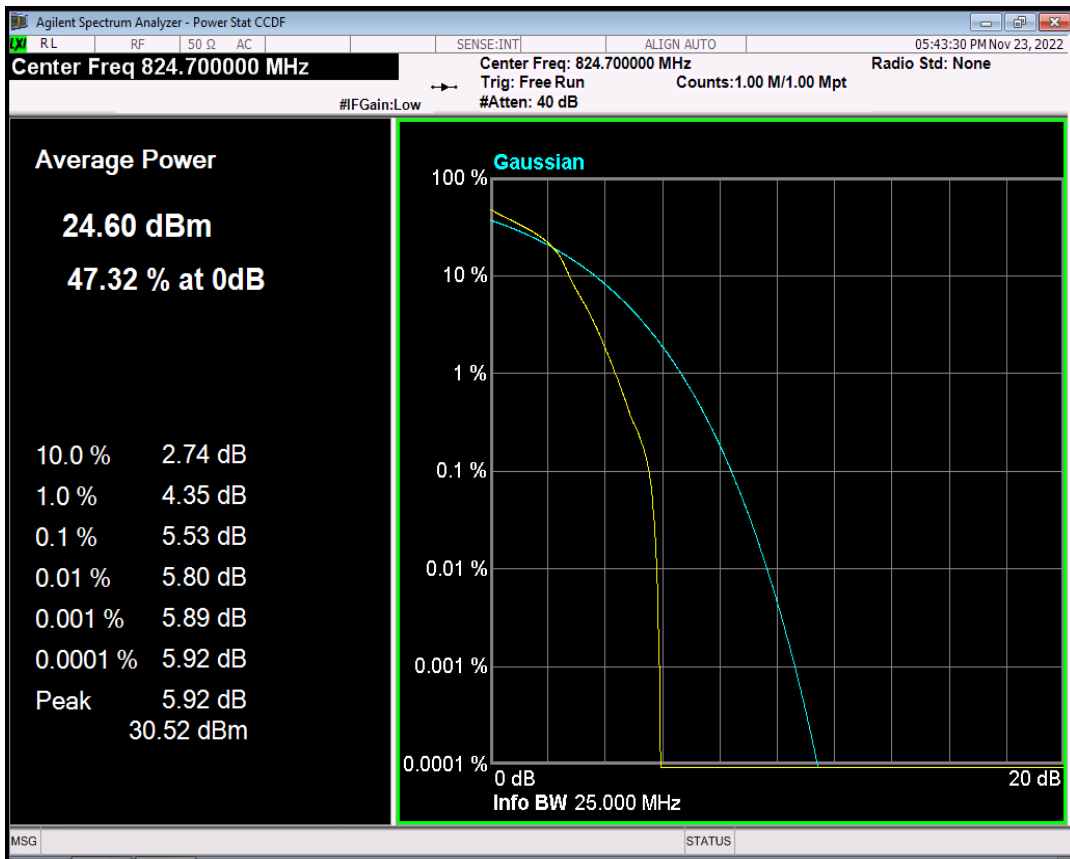
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20407	1	#0	QPSK	4.47	13	PASS
Band5	1.4	20407	1	#0	QAM16	5.53	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.79	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.43	13	PASS
Band5	1.4	20643	1	#0	QPSK	5.35	13	PASS
Band5	1.4	20643	1	#0	QAM16	6.00	13	PASS
Band5	3	20415	1	#0	QPSK	4.43	13	PASS
Band5	3	20415	1	#0	QAM16	5.20	13	PASS
Band5	3	20525	1	#0	QPSK	4.62	13	PASS
Band5	3	20525	1	#0	QAM16	5.80	13	PASS
Band5	3	20635	1	#0	QPSK	4.34	13	PASS
Band5	3	20635	1	#0	QAM16	5.27	13	PASS

Band5	5	20425	1	#0	QPSK	4.61	13	PASS
Band5	5	20425	1	#0	QAM16	5.16	13	PASS
Band5	5	20525	1	#0	QPSK	4.48	13	PASS
Band5	5	20525	1	#0	QAM16	5.02	13	PASS
Band5	5	20625	1	#0	QPSK	3.73	13	PASS
Band5	5	20625	1	#0	QAM16	4.37	13	PASS
Band5	10	20450	1	#0	QPSK	4.47	13	PASS
Band5	10	20450	1	#0	QAM16	5.46	13	PASS
Band5	10	20525	1	#0	QPSK	4.43	13	PASS
Band5	10	20525	1	#0	QAM16	5.13	13	PASS
Band5	10	20600	1	#0	QPSK	5.73	13	PASS
Band5	10	20600	1	#0	QAM16	6.68	13	PASS

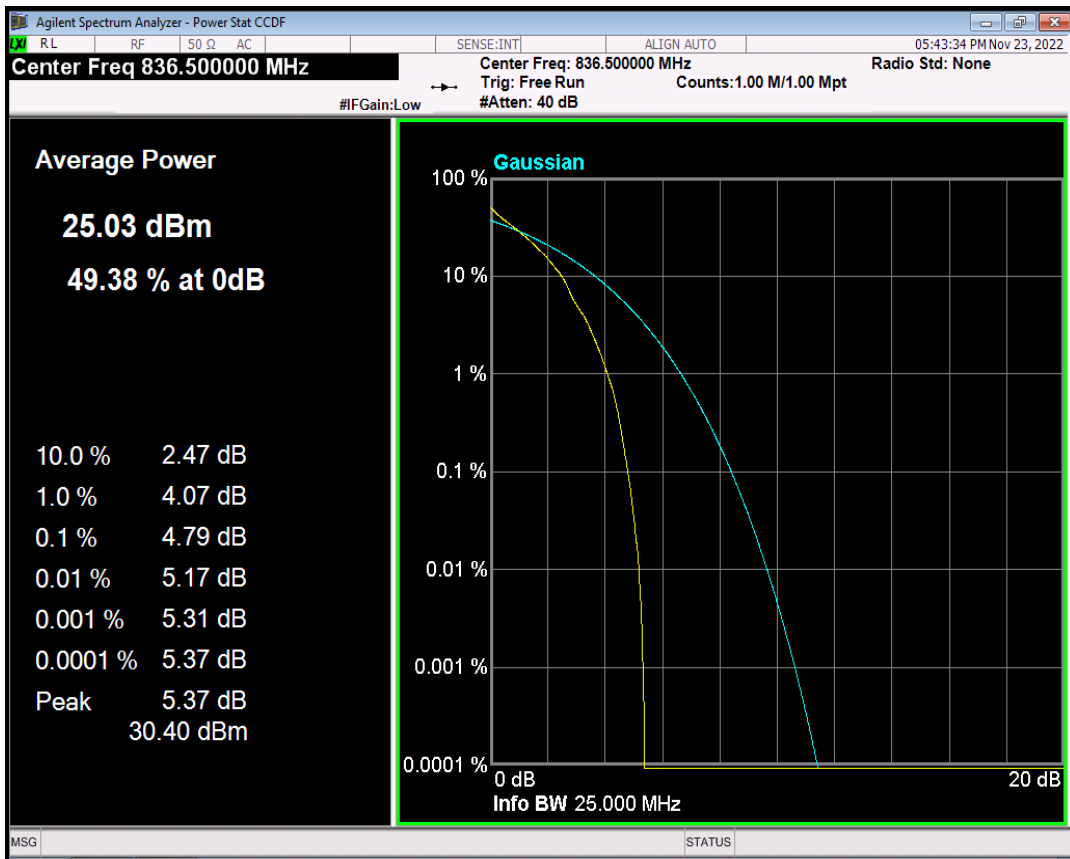
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



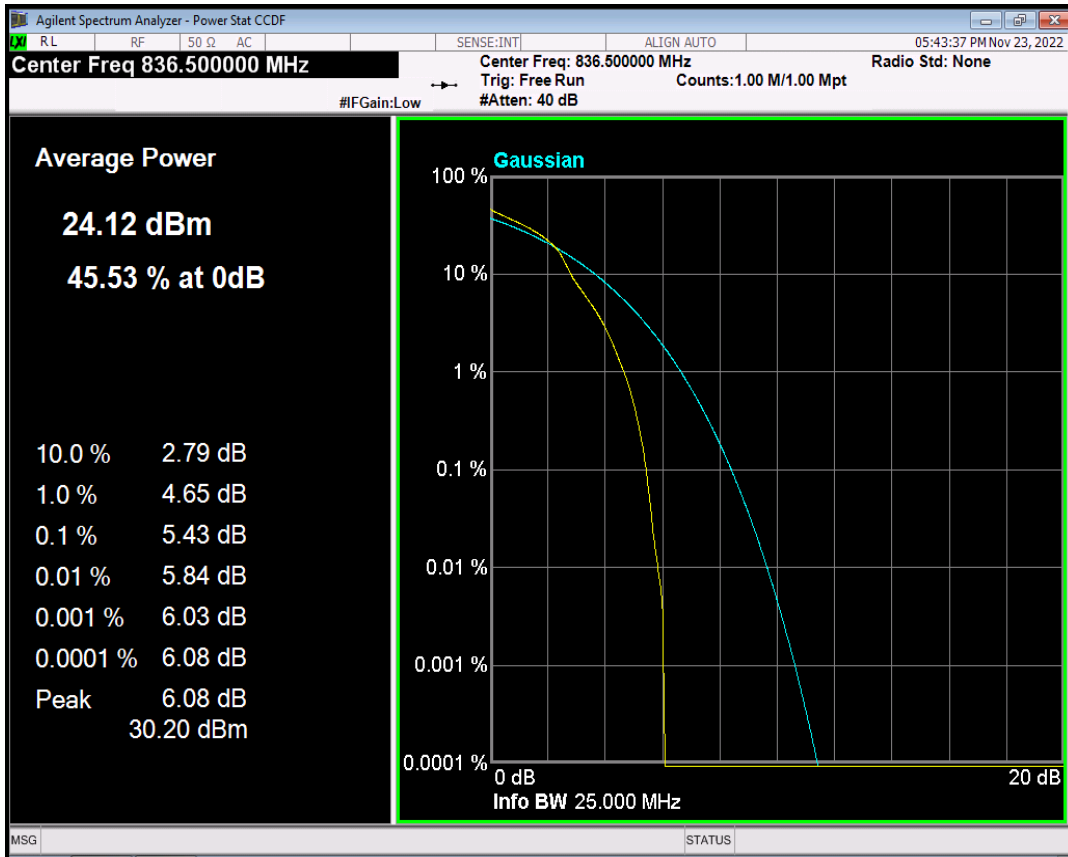
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



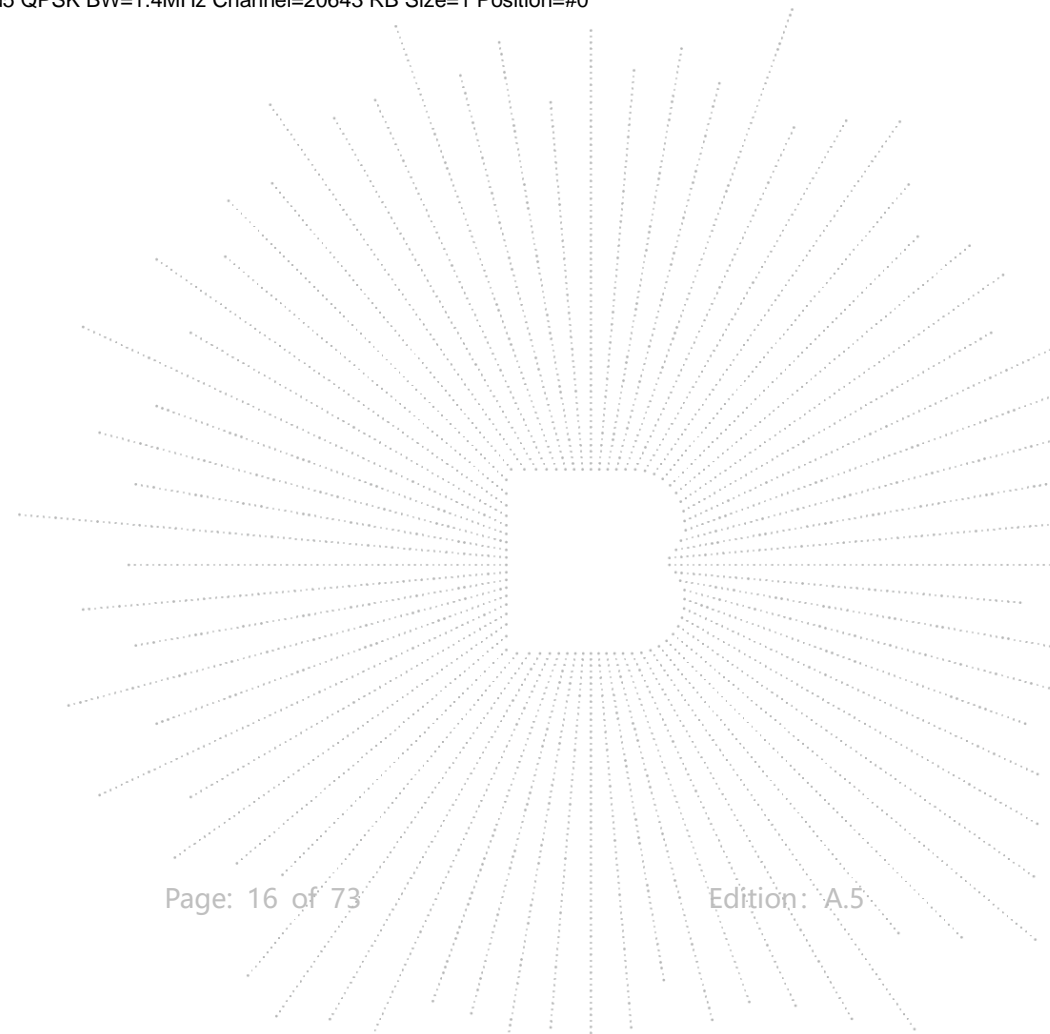
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0

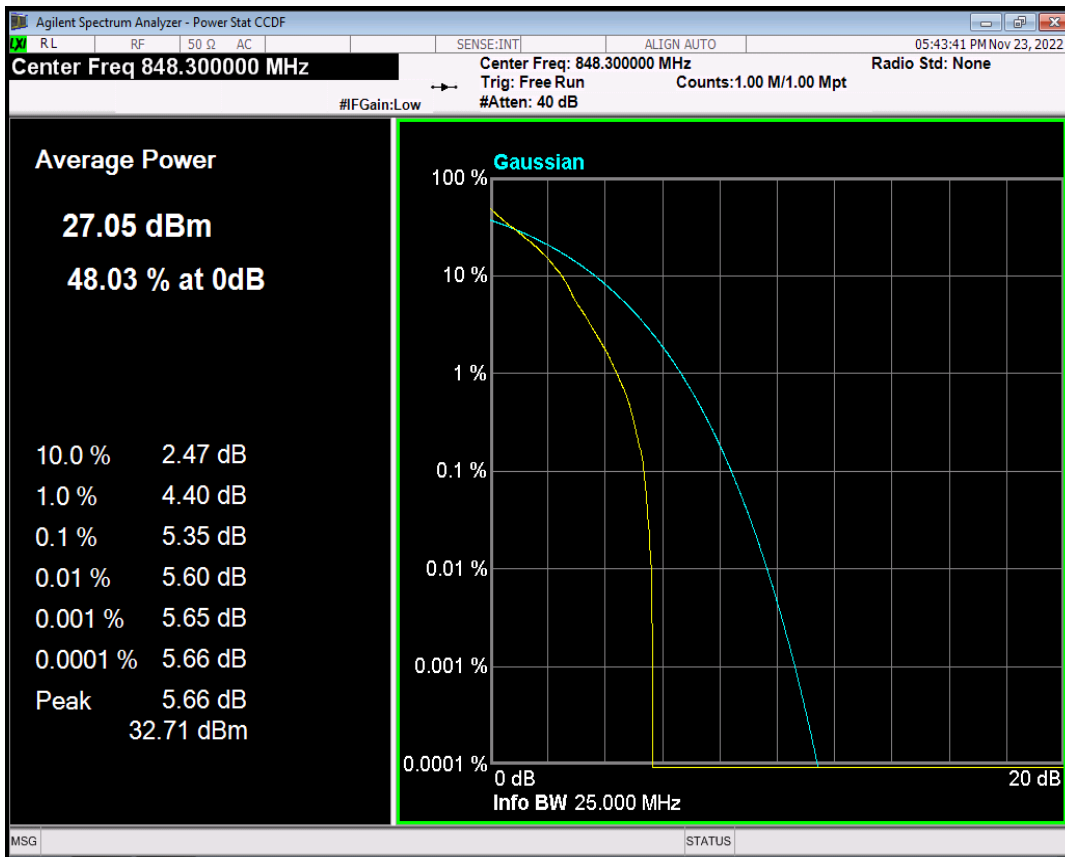


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0

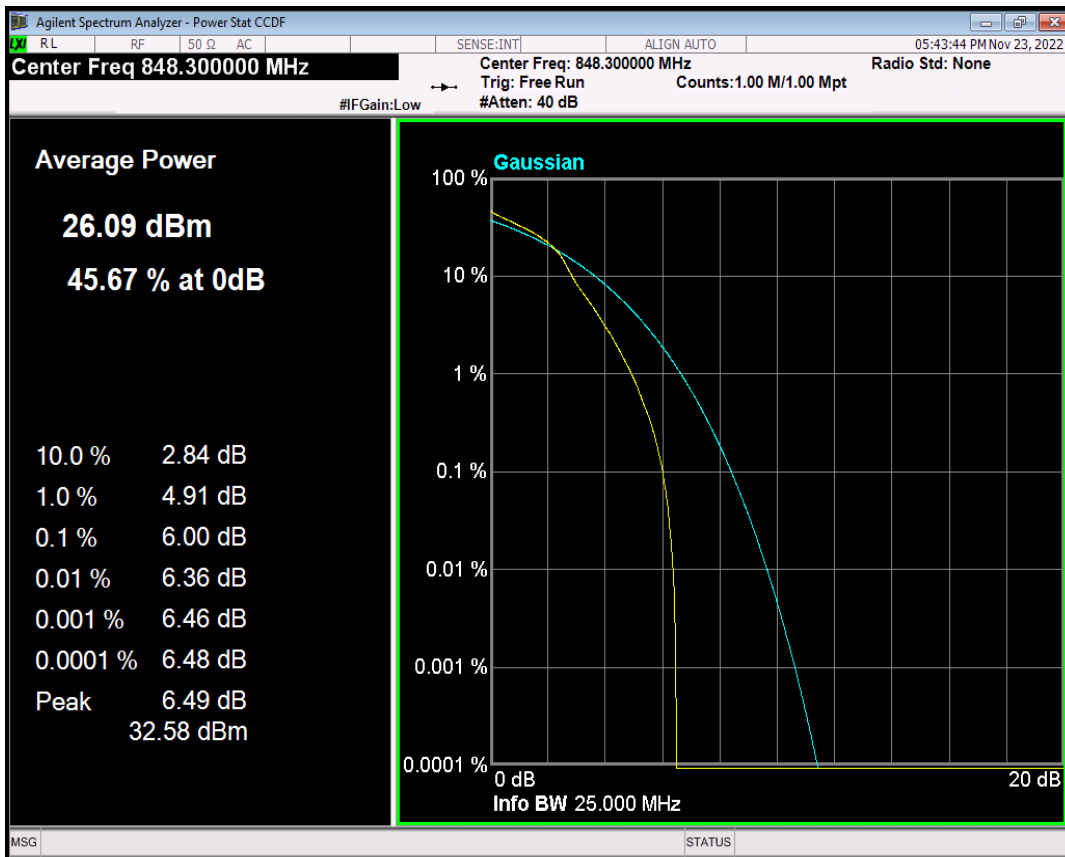


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



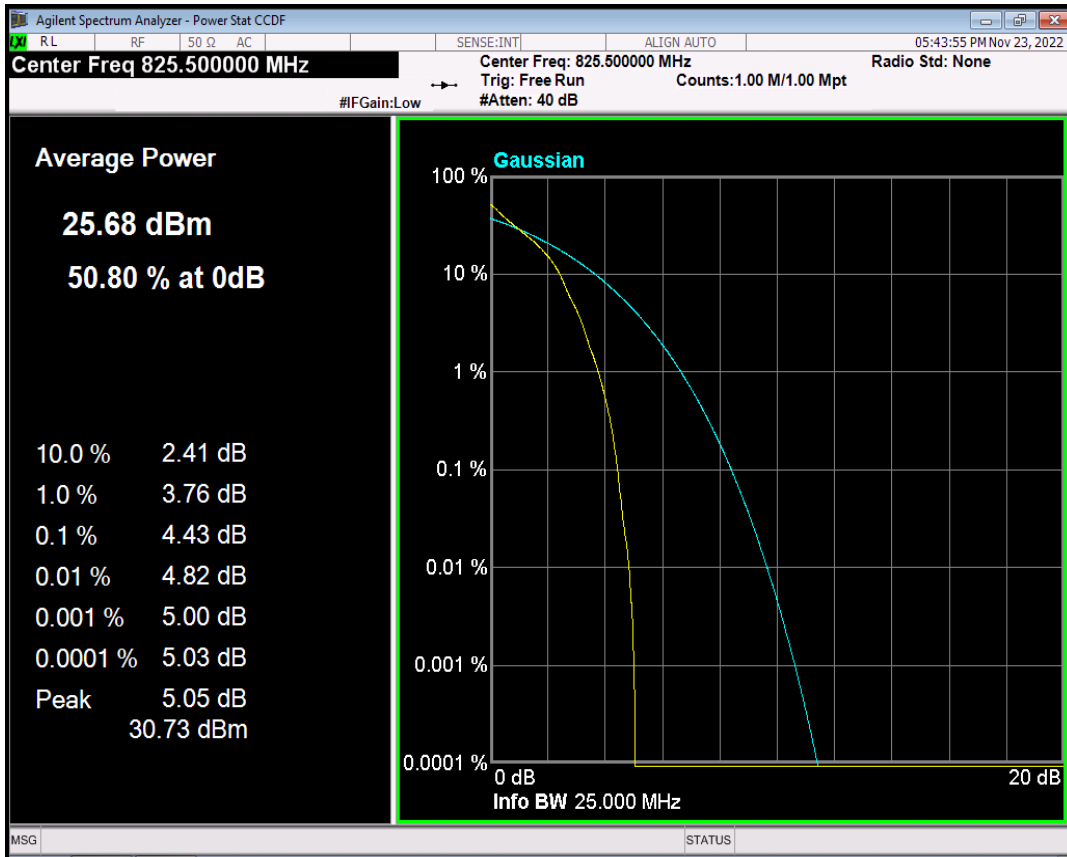


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0

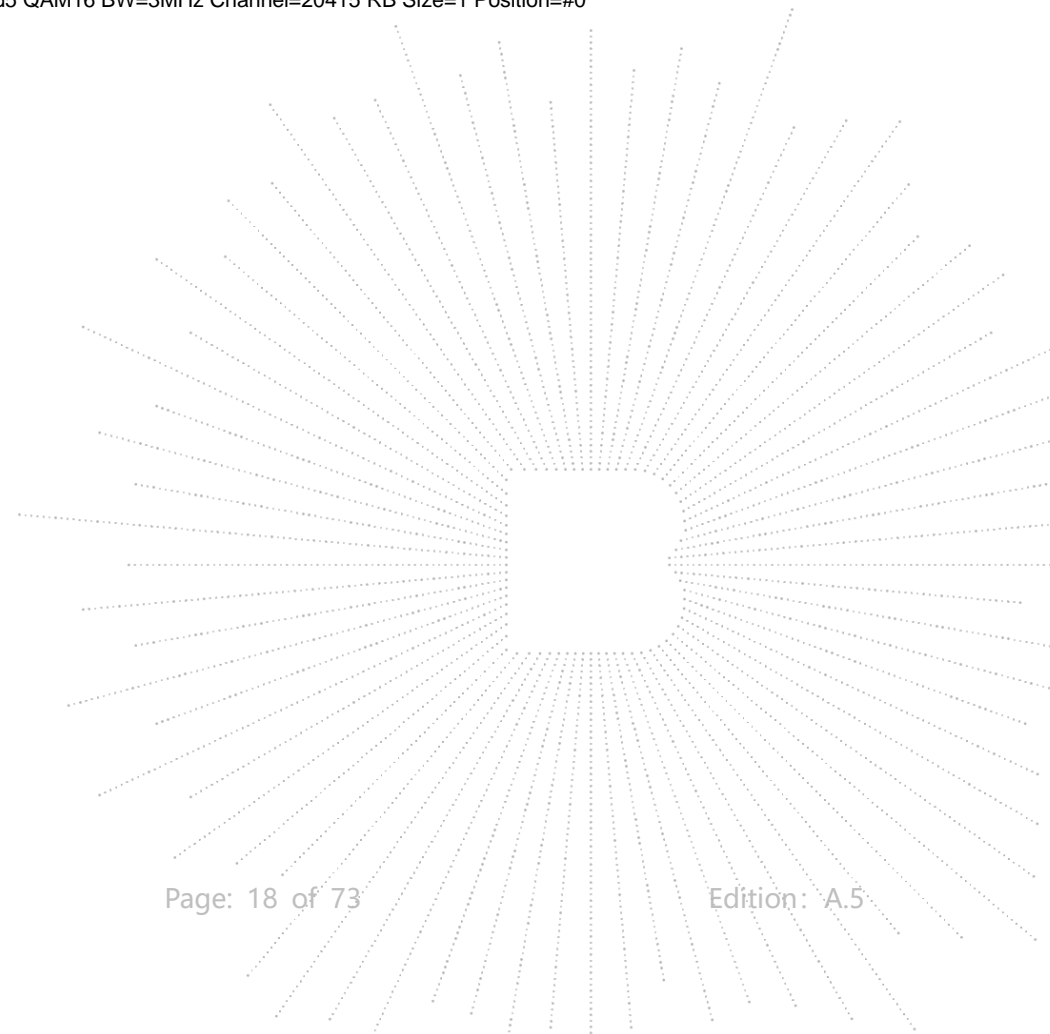


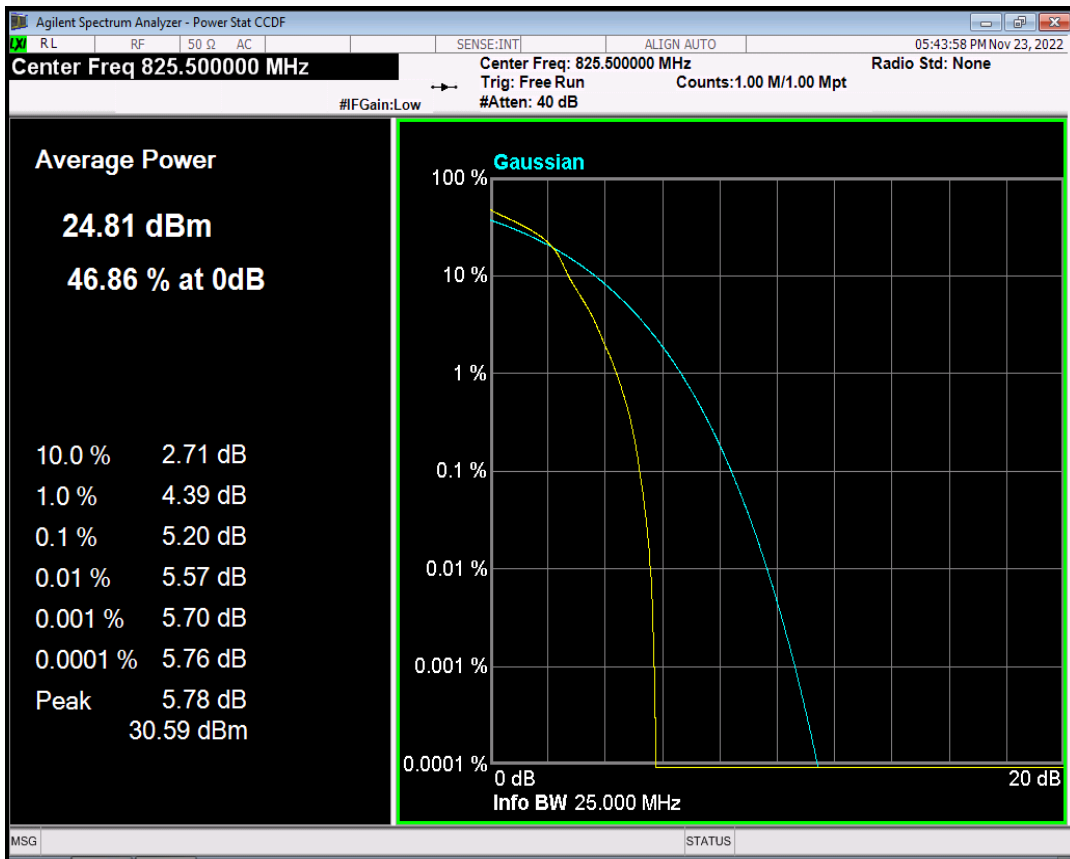


Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0

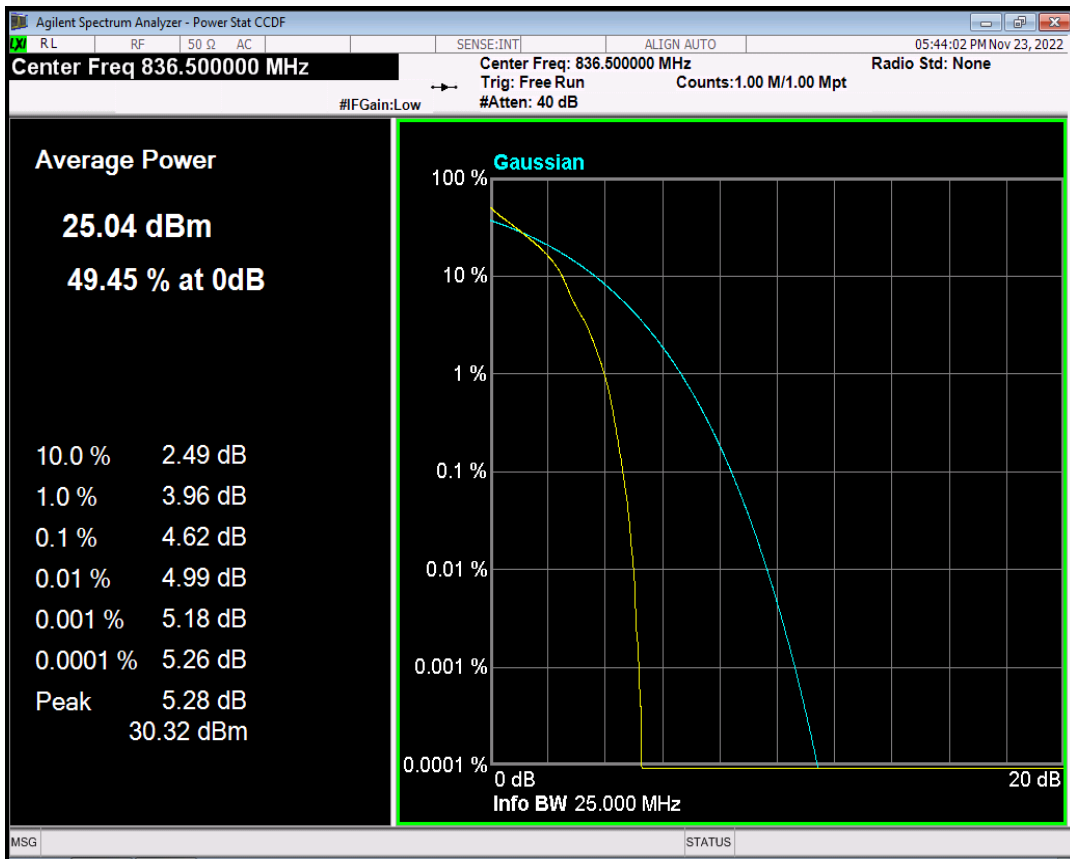


Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0

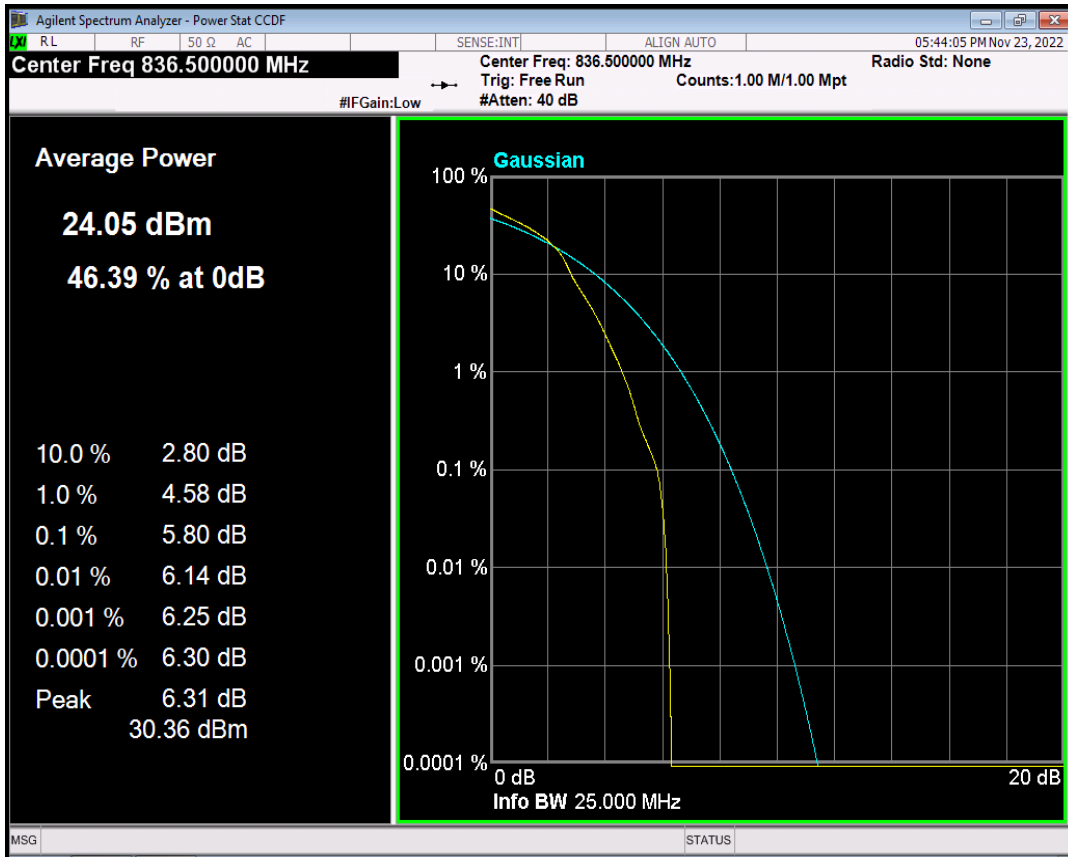




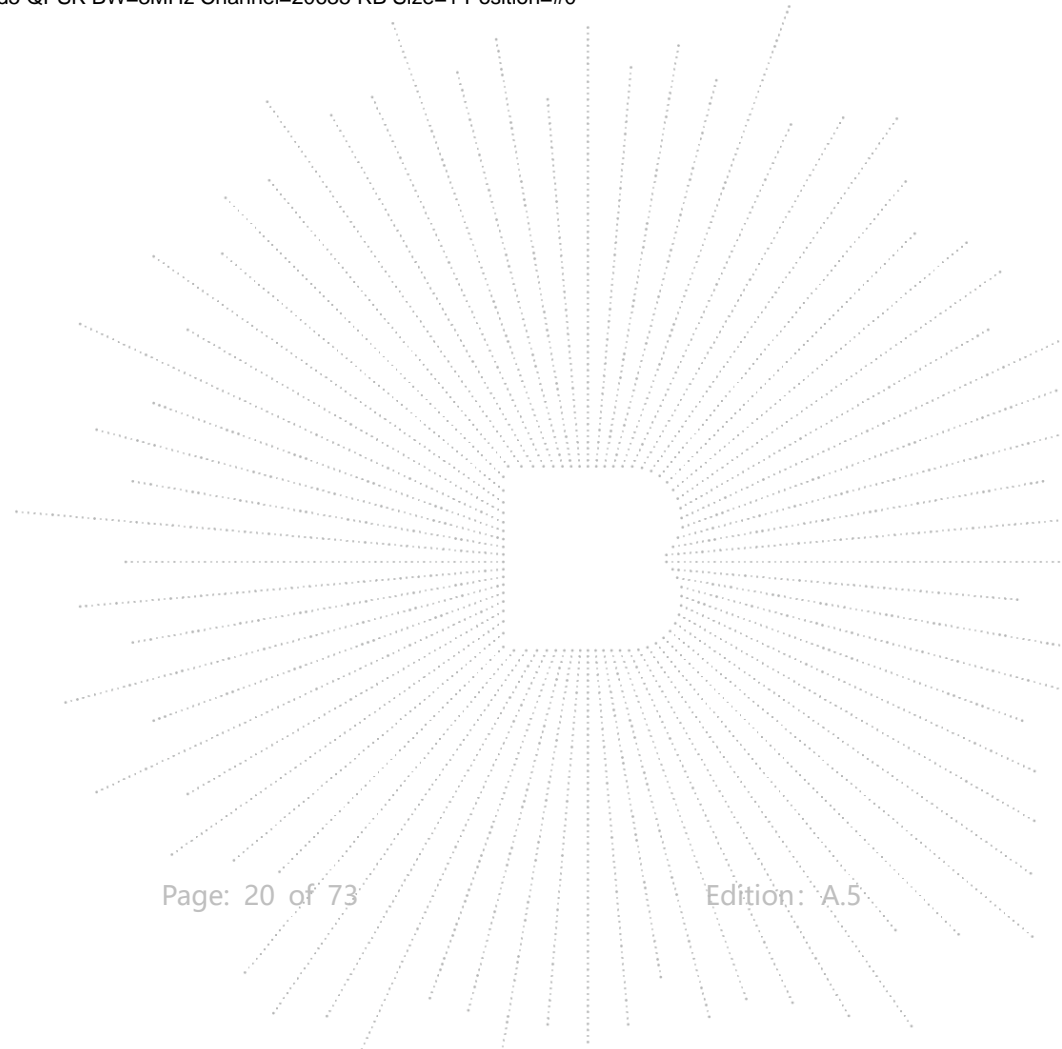
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0

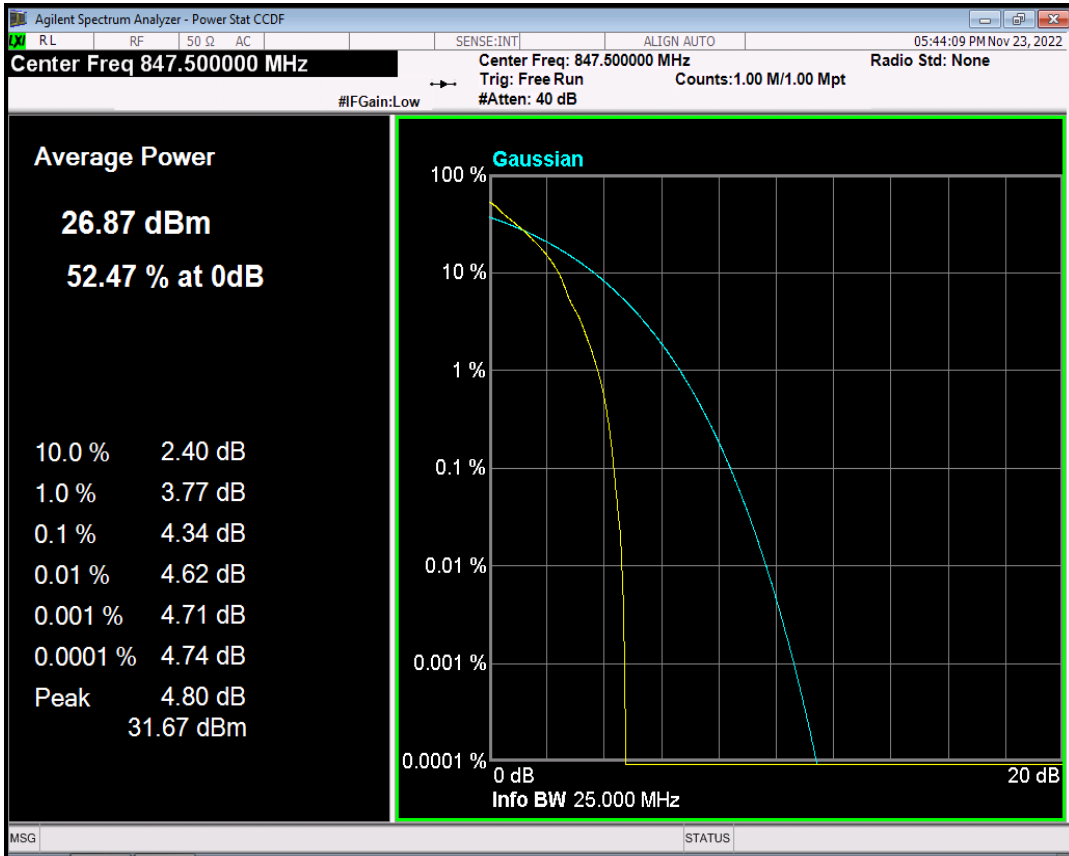


Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0

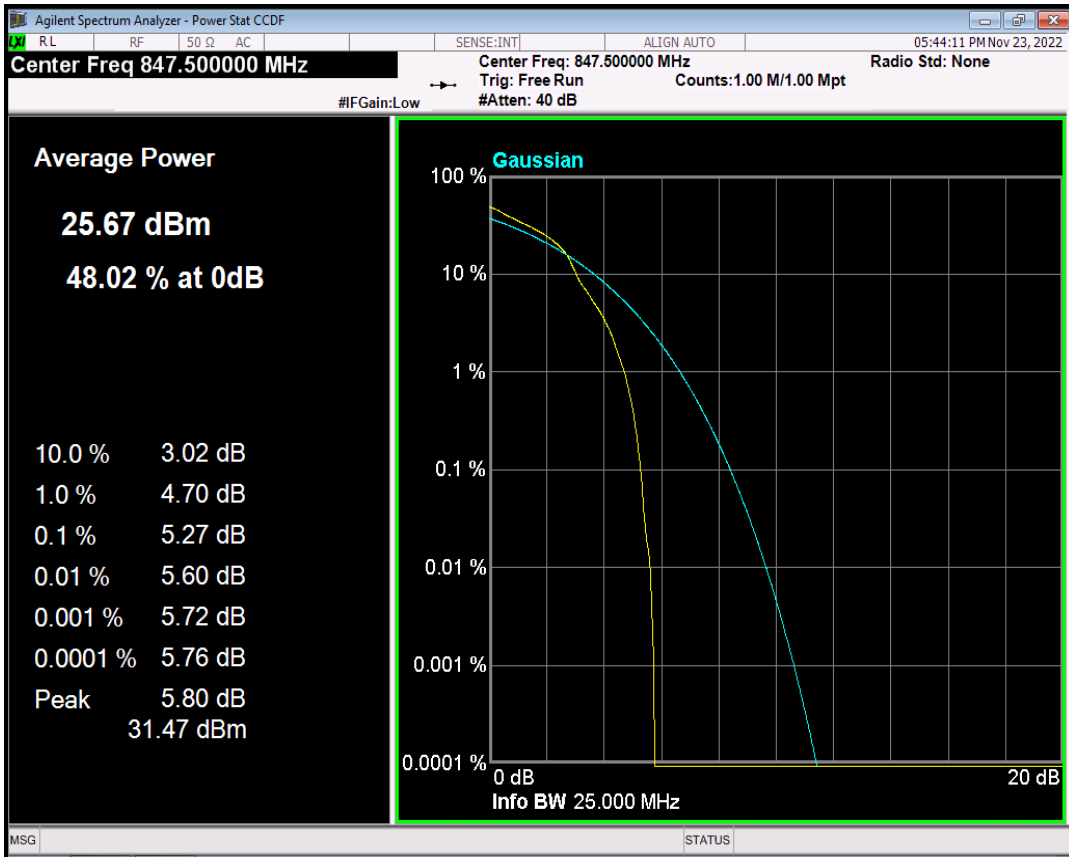


Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0

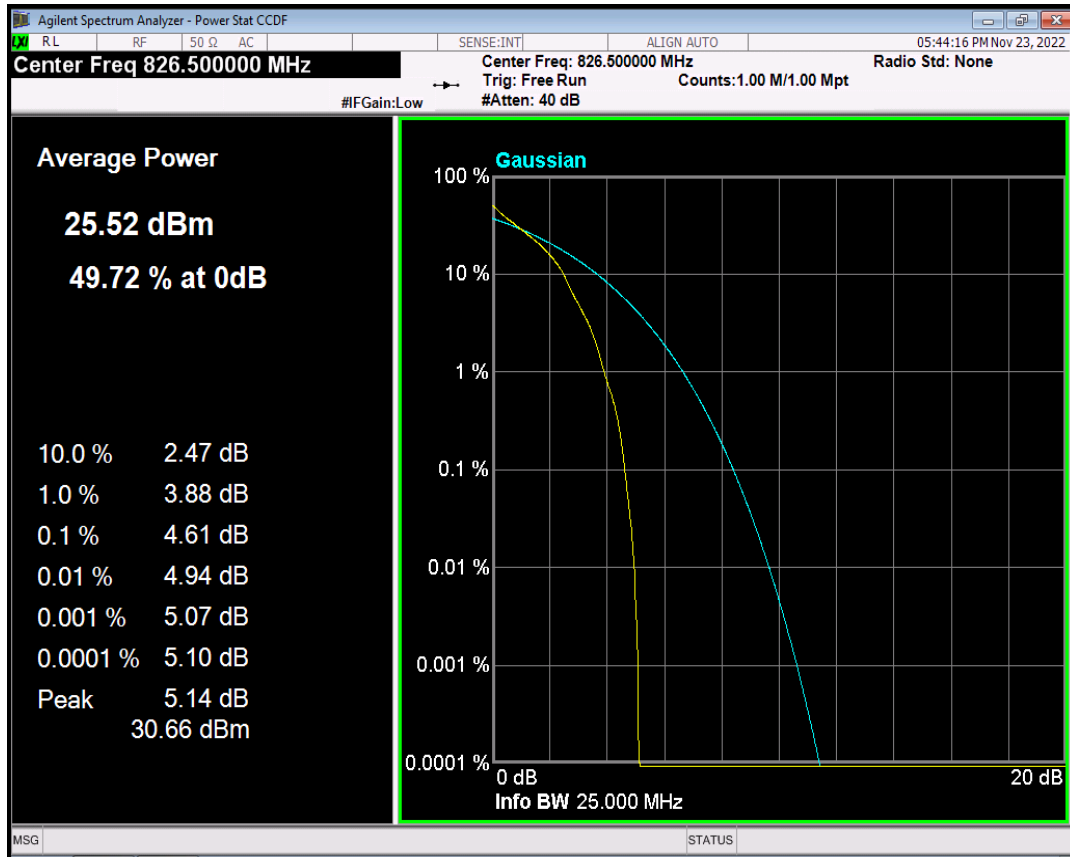




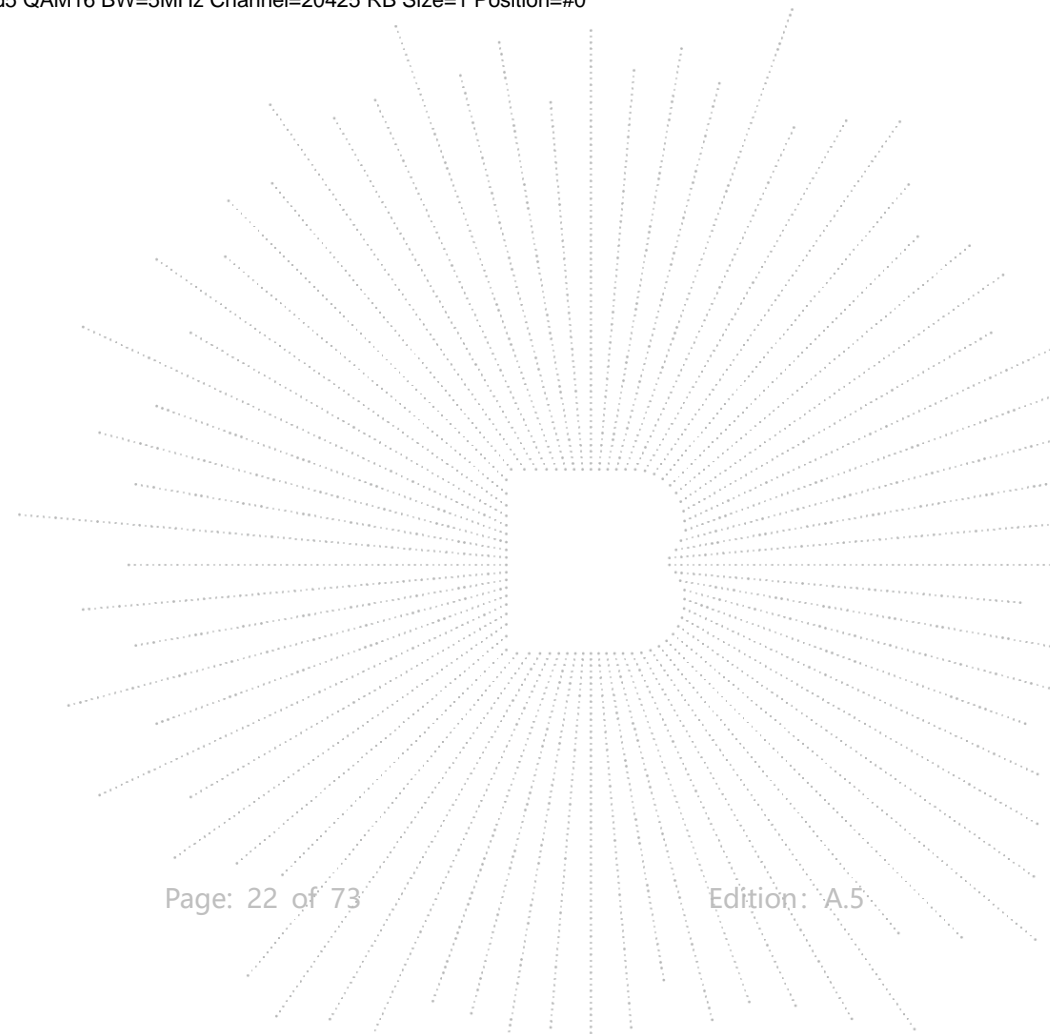
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0

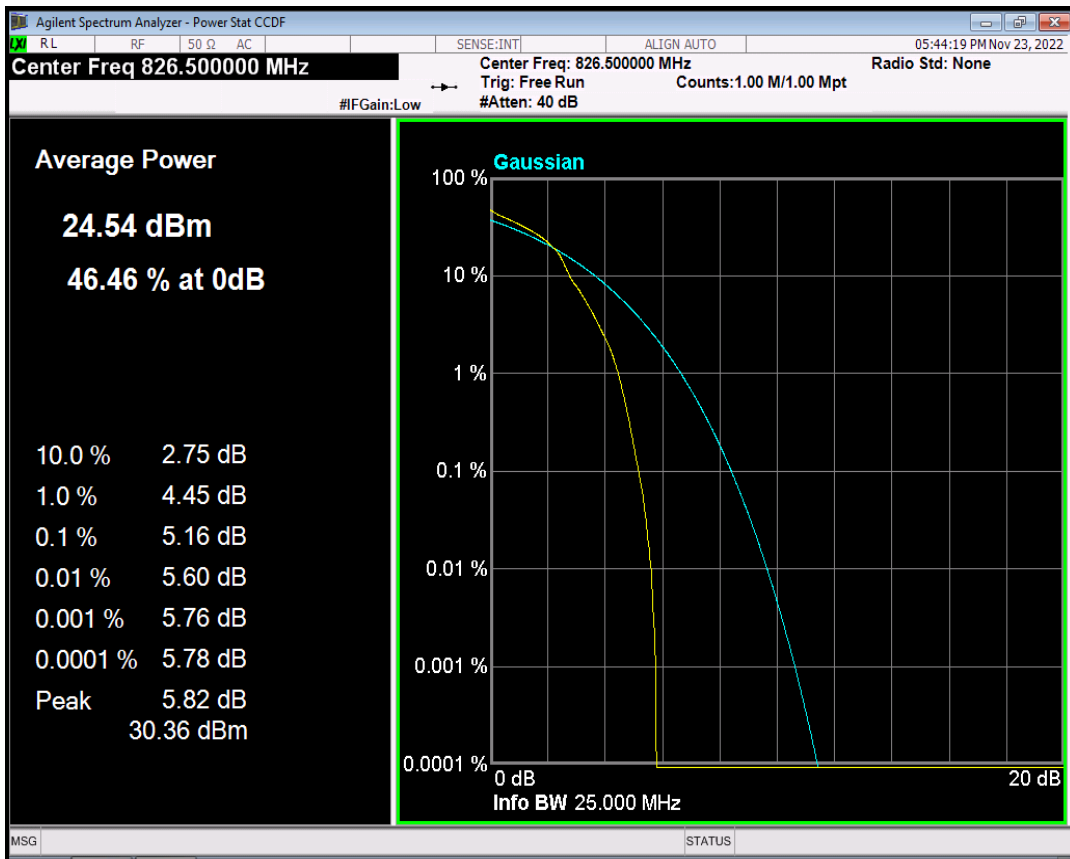


Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0

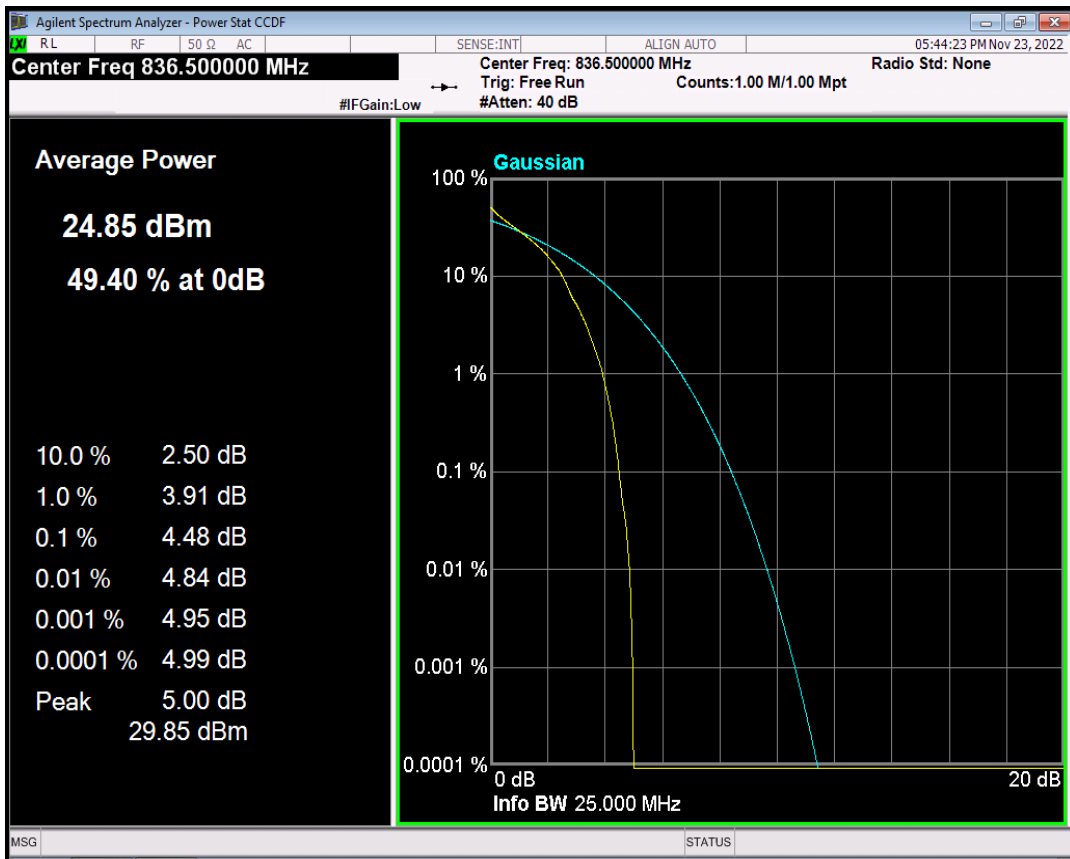


Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0

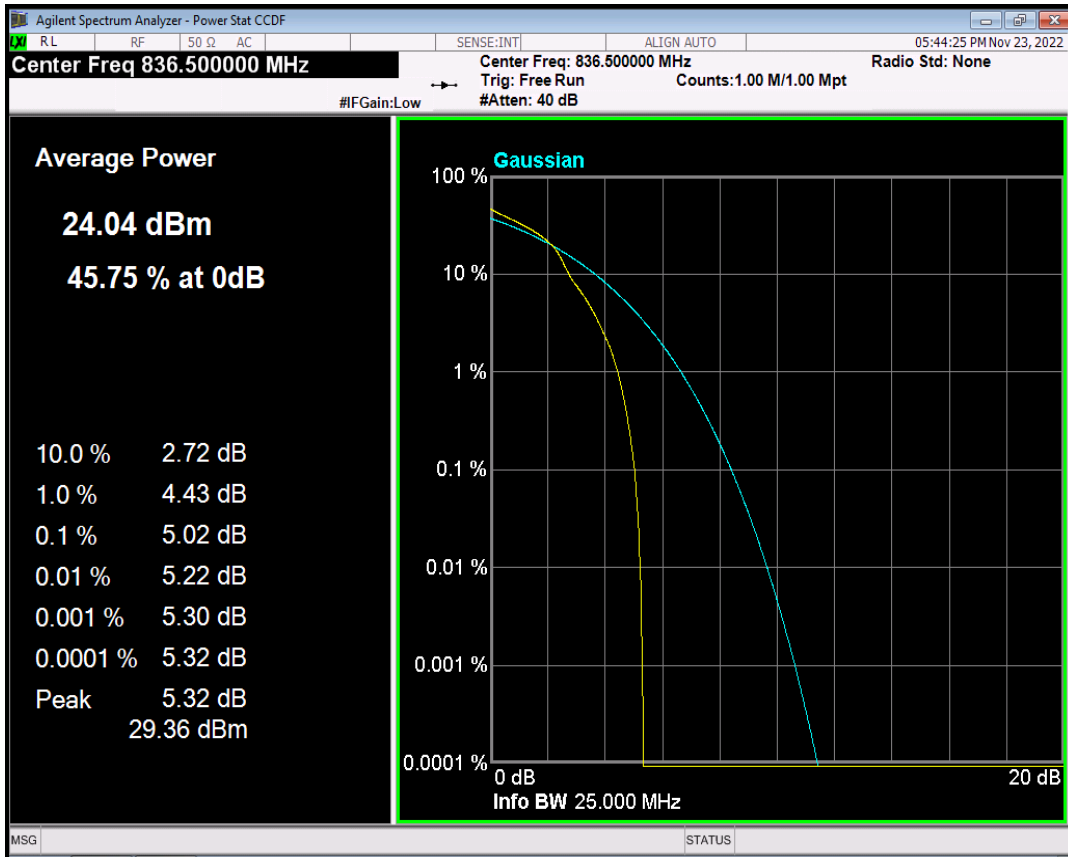




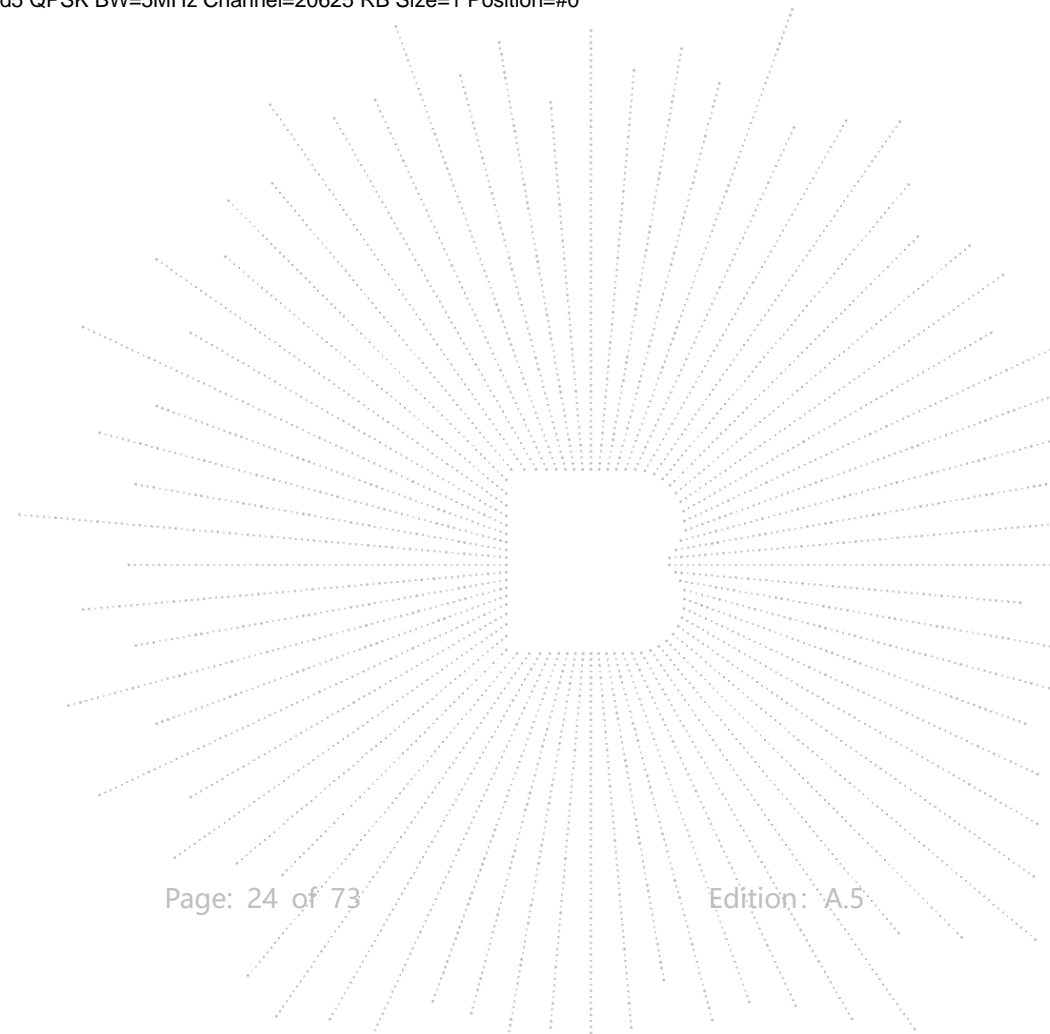
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0

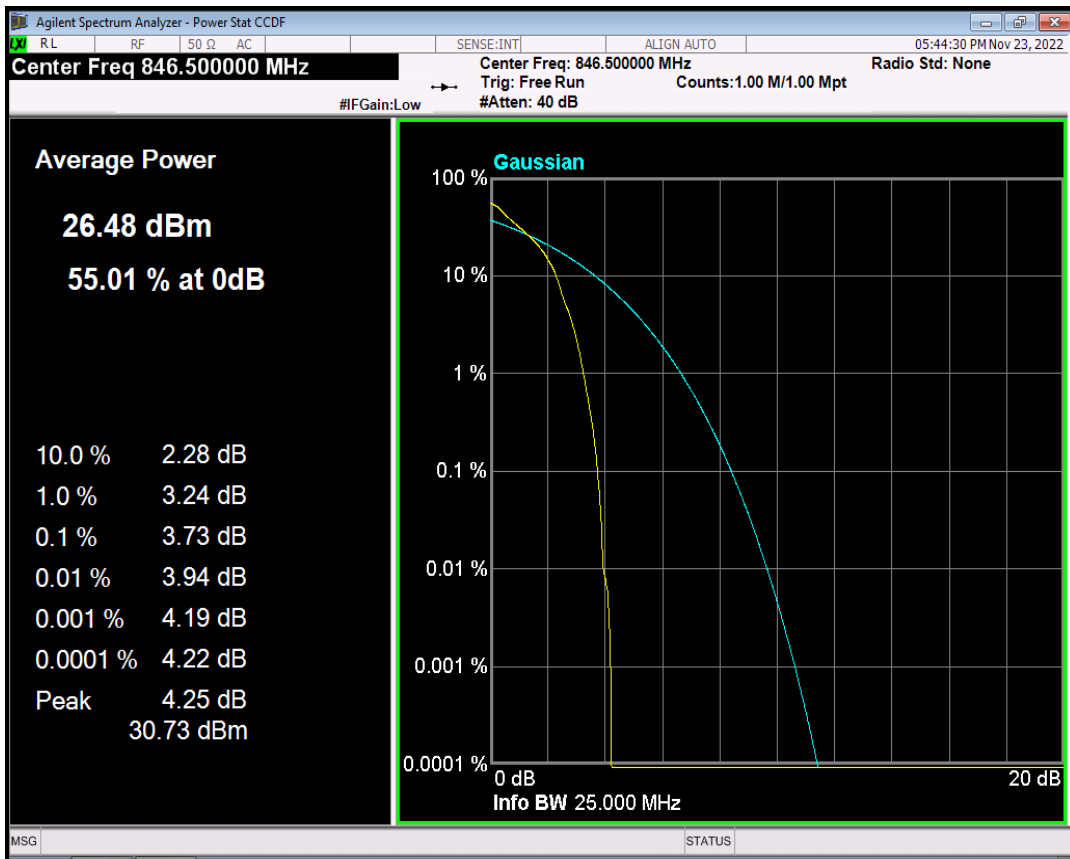


Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0

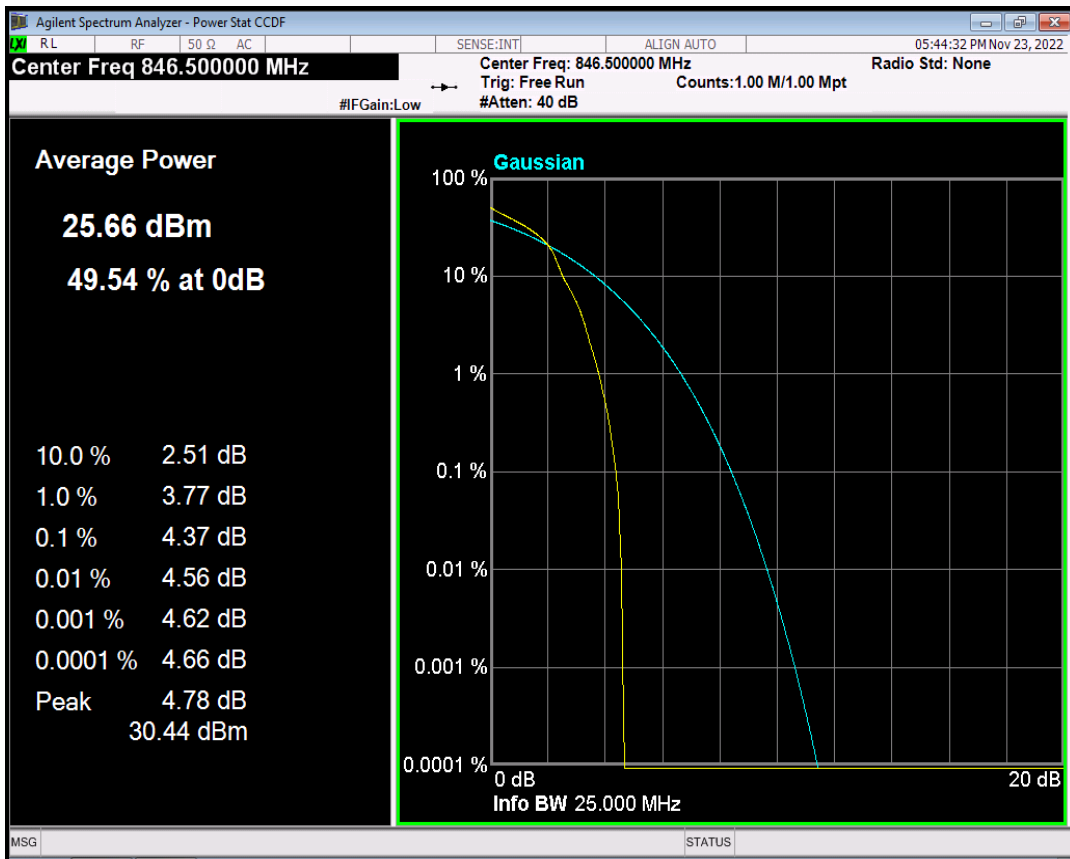


Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0

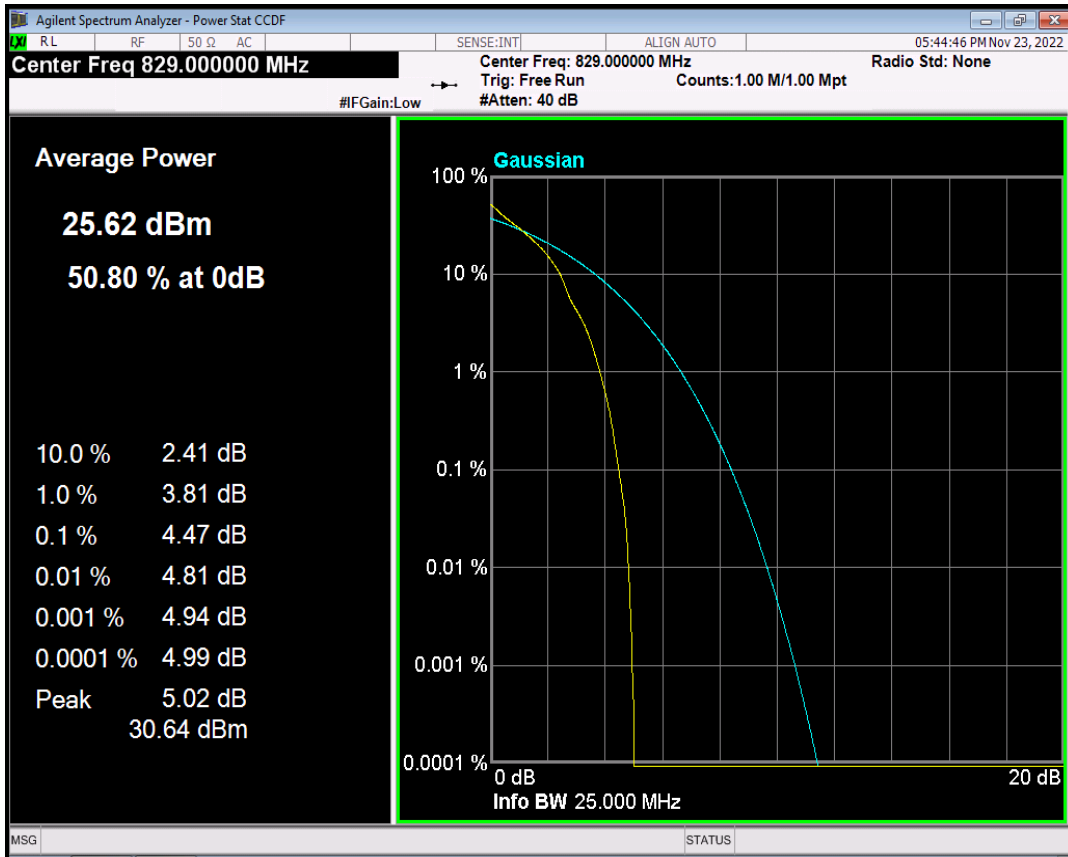




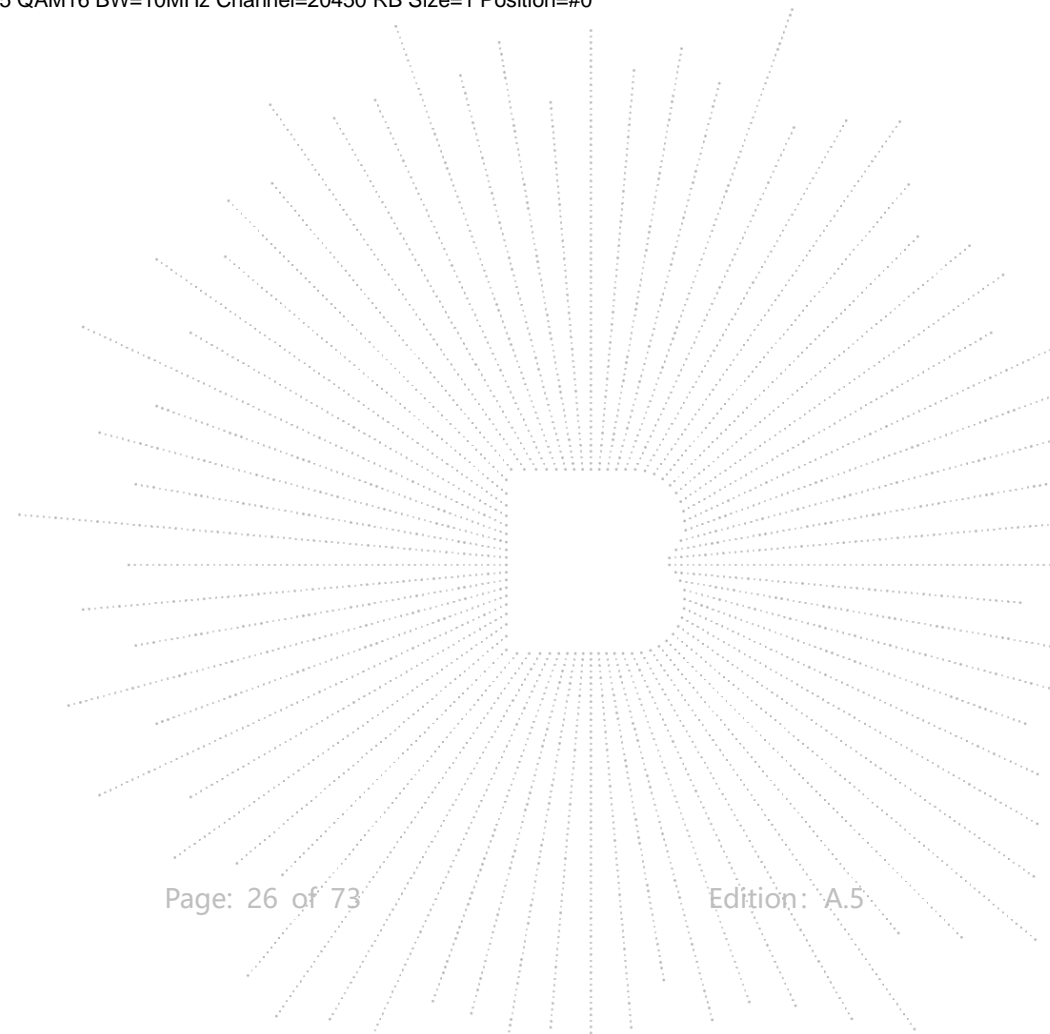
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0

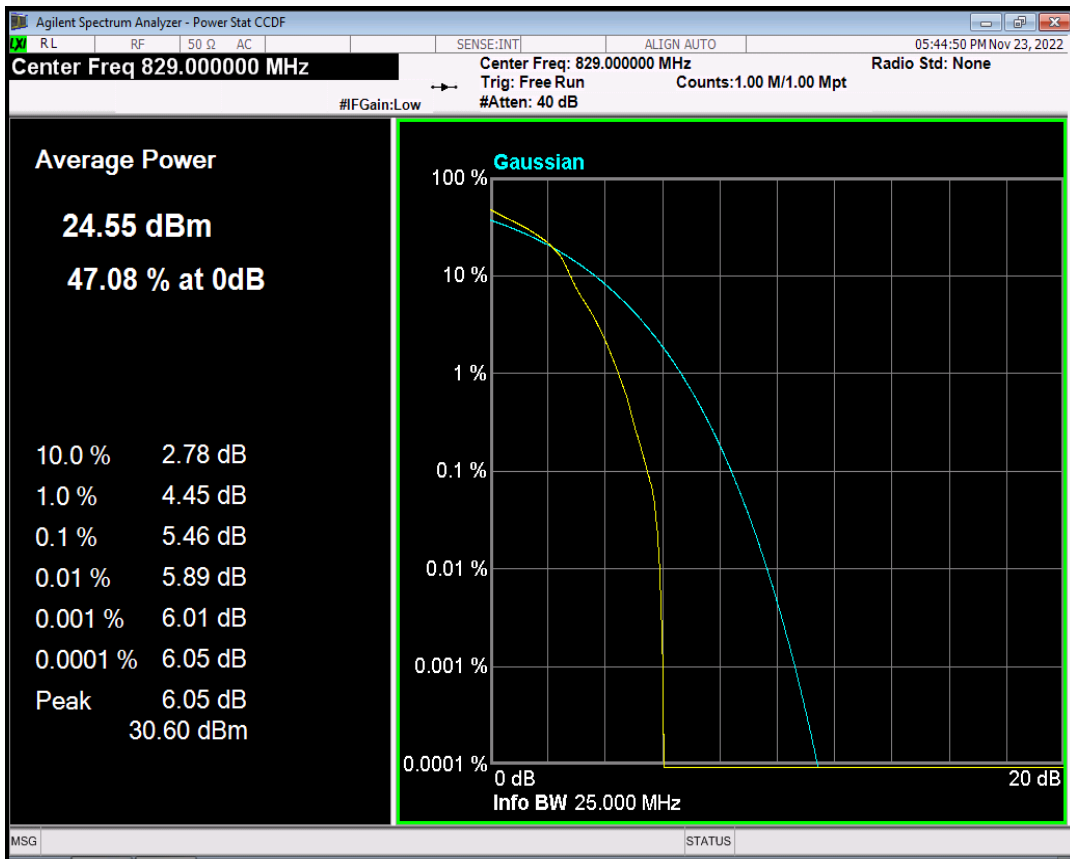


Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0

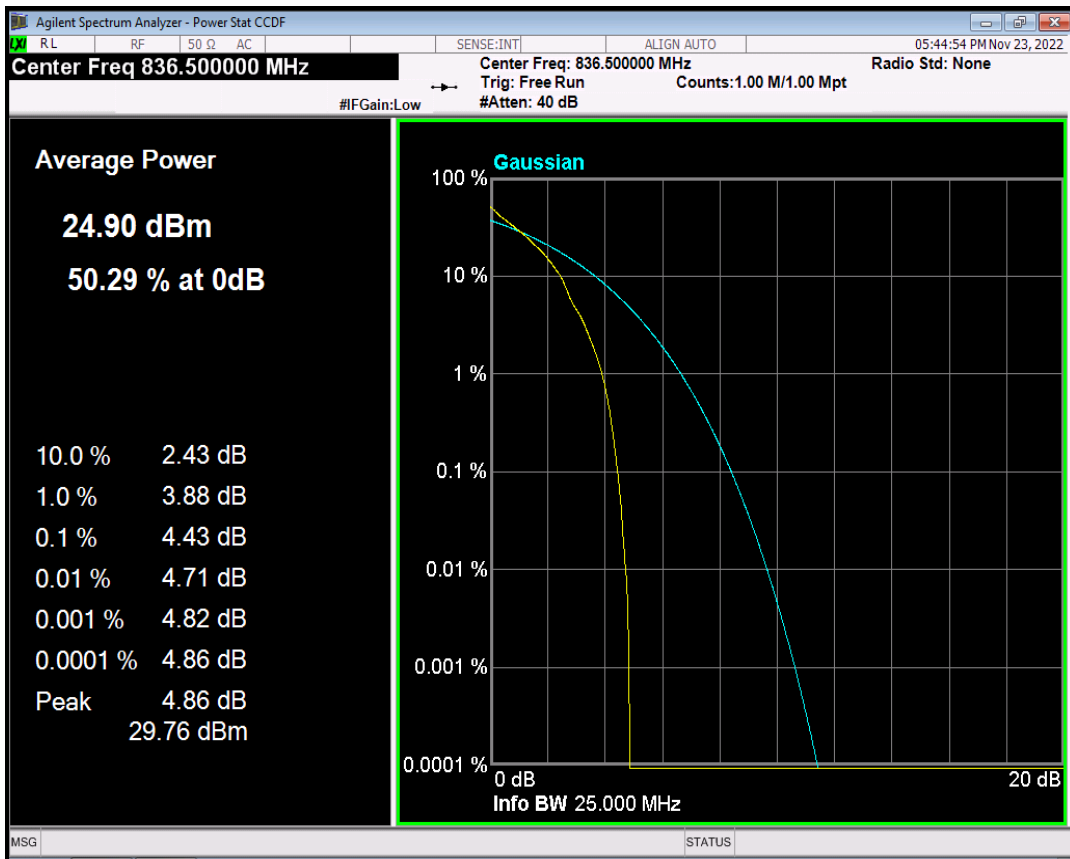


Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0

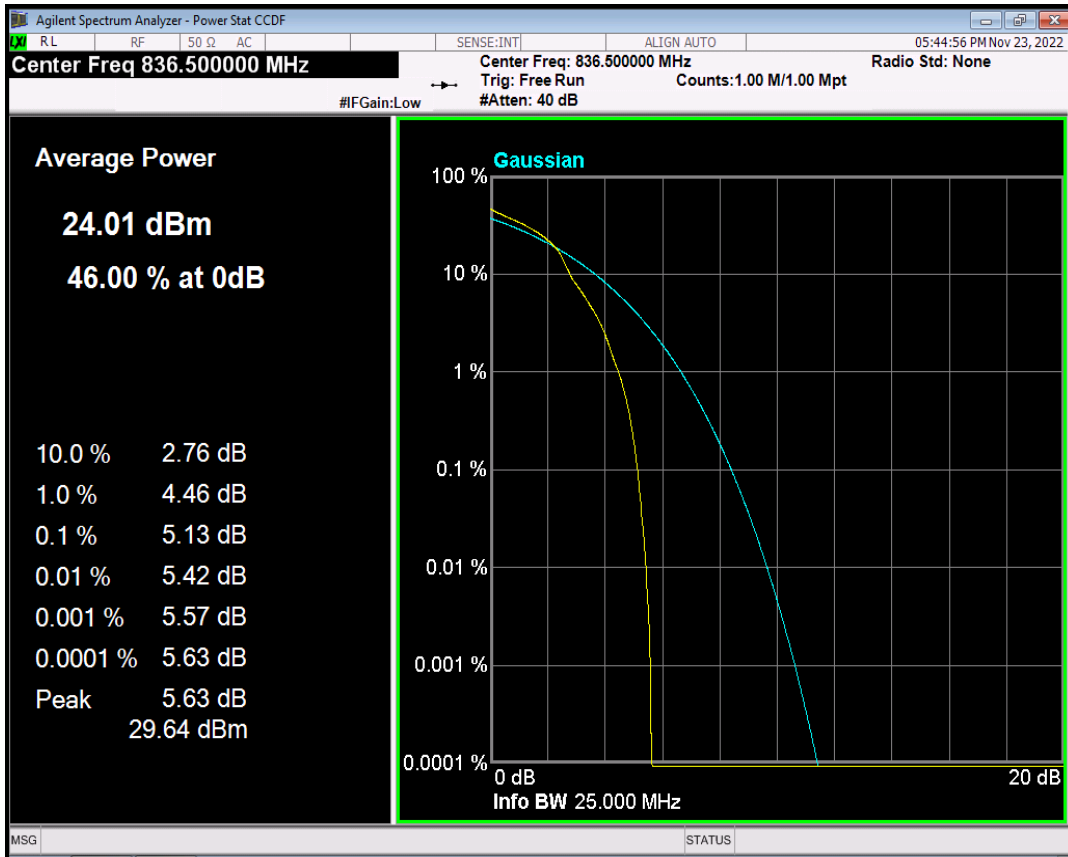




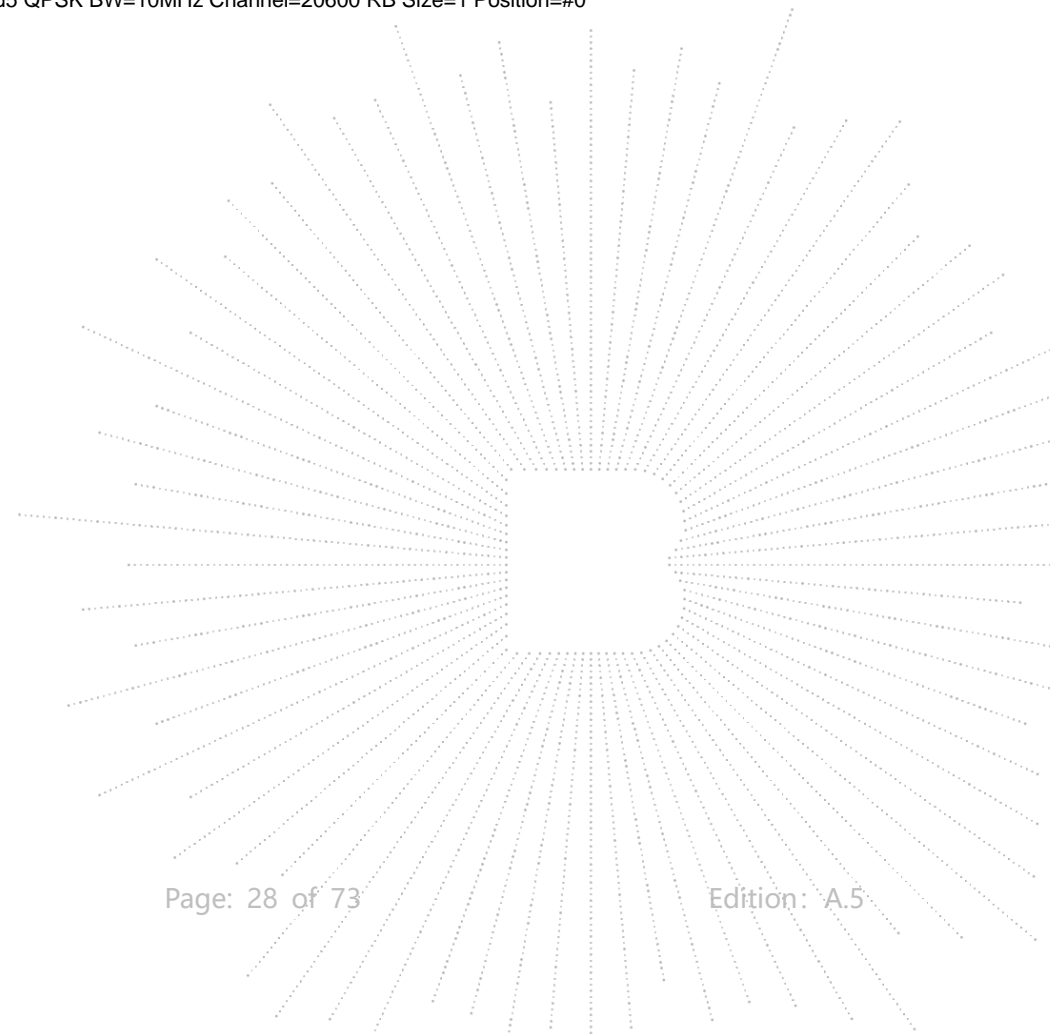
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0

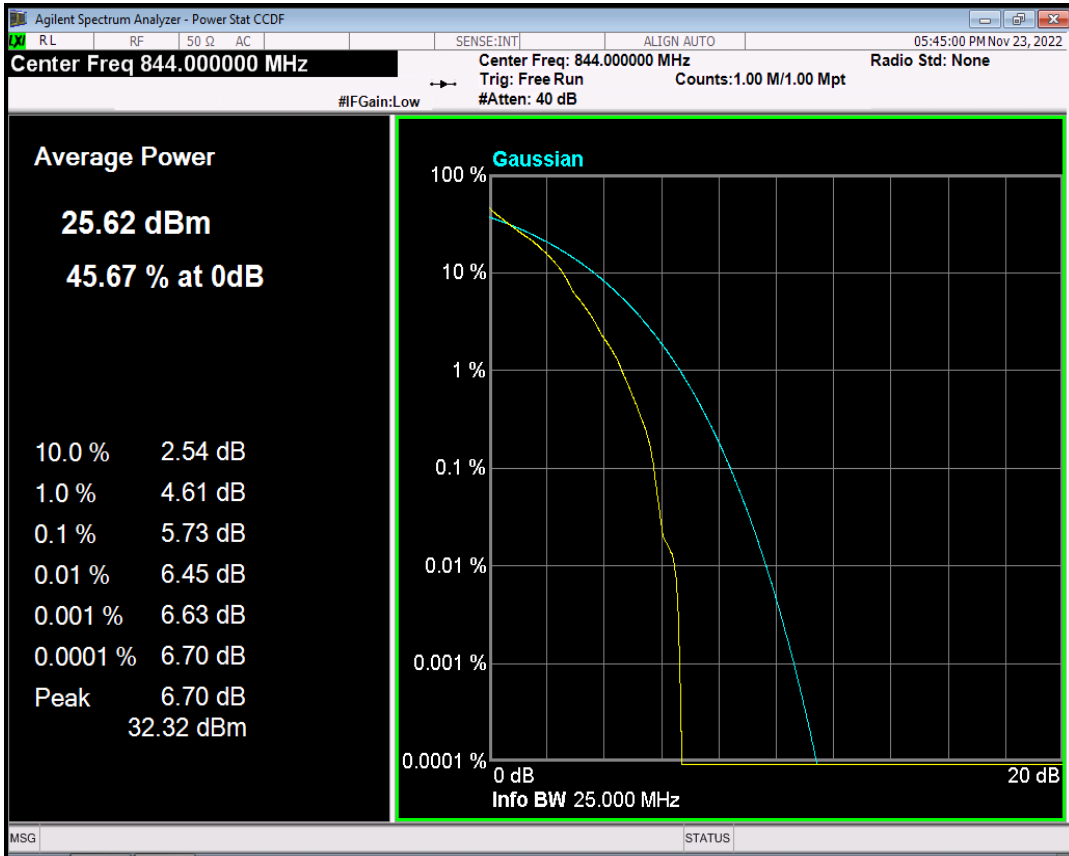


Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

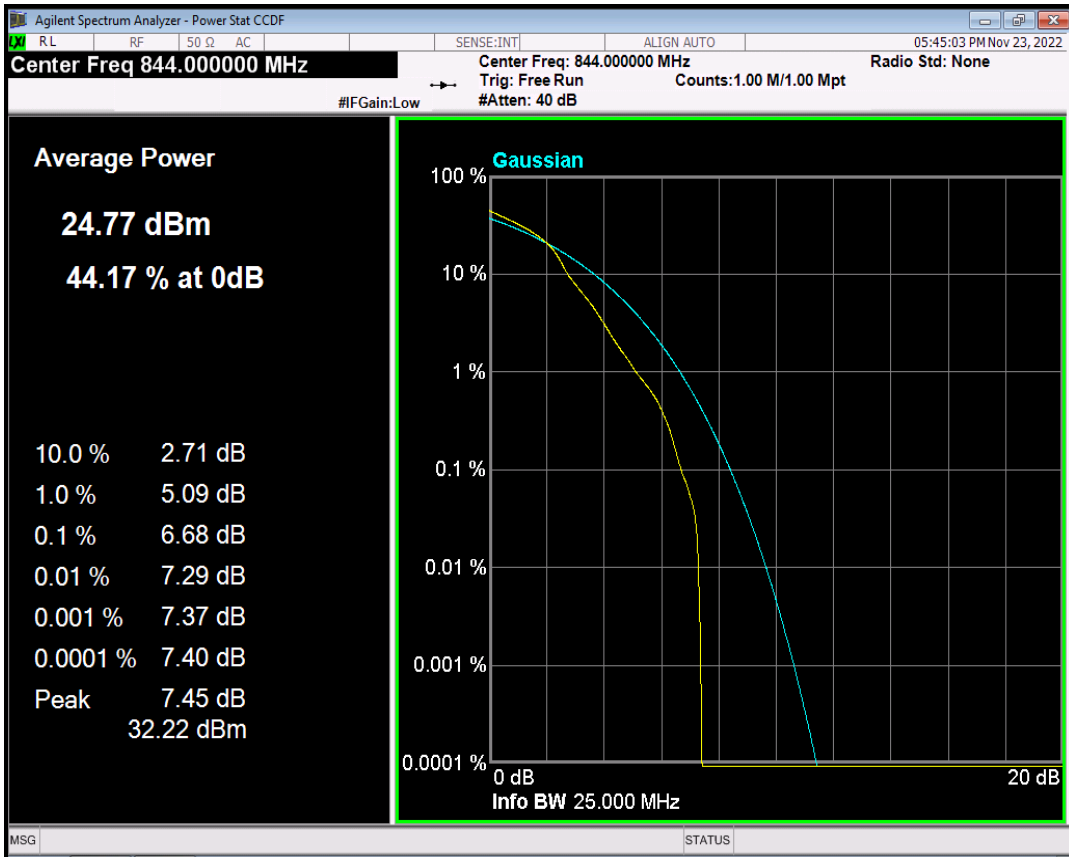


Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0





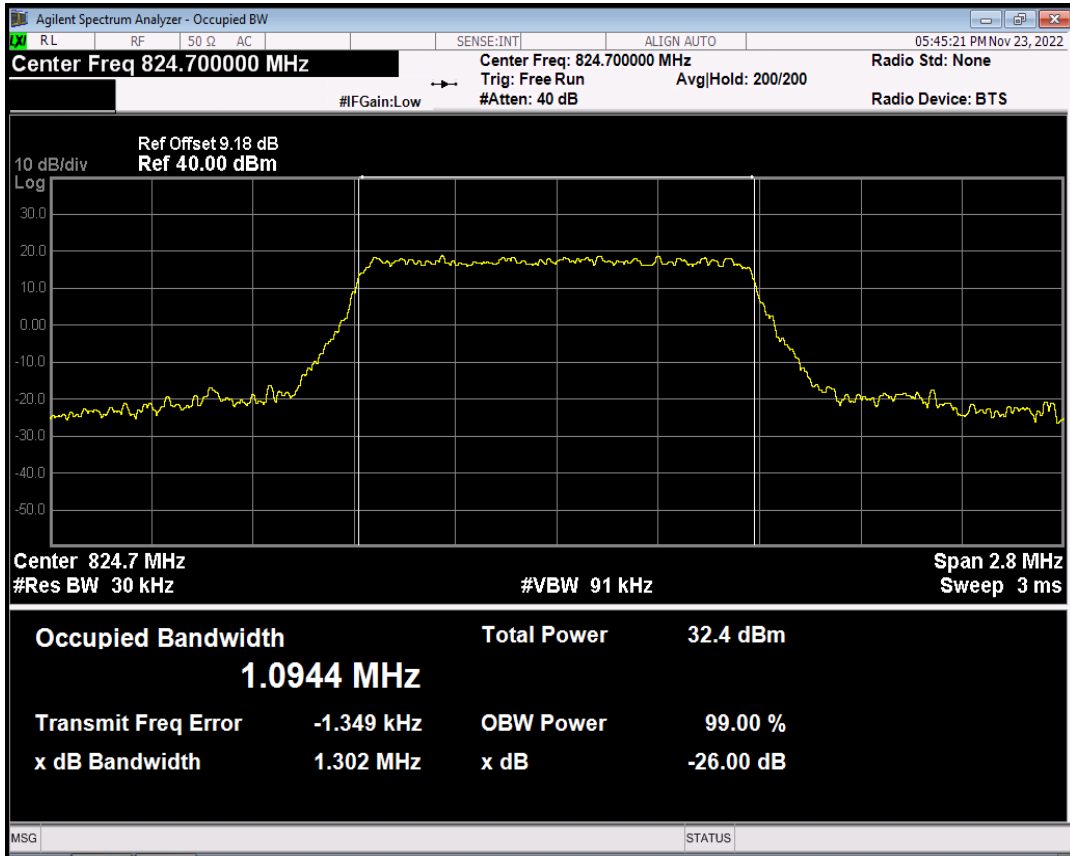
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0



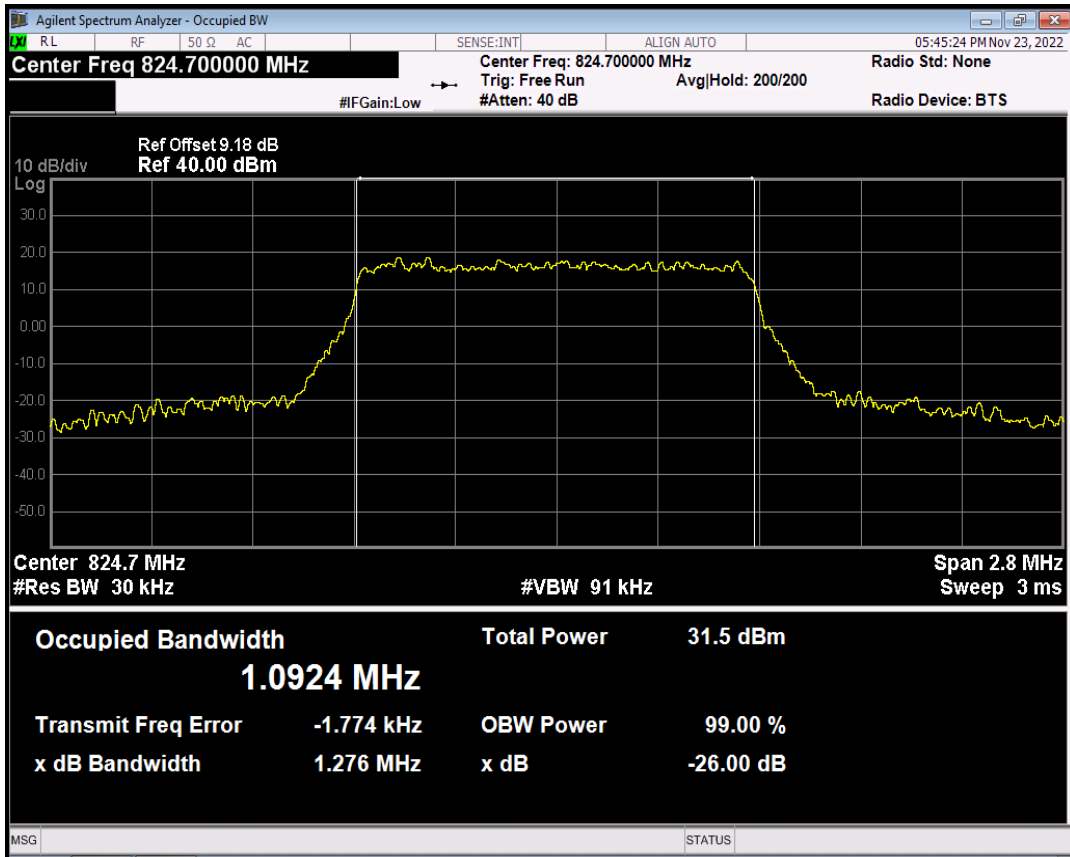
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.094	1.302	PASS
Band5	1.4	20407	6	#0	QAM16	1.092	1.276	PASS
Band5	1.4	20525	6	#0	QPSK	1.097	1.267	PASS
Band5	1.4	20525	6	#0	QAM16	1.093	1.284	PASS
Band5	1.4	20643	6	#0	QPSK	1.094	1.248	PASS
Band5	1.4	20643	6	#0	QAM16	1.101	1.295	PASS
Band5	3	20415	15	#0	QPSK	2.699	2.925	PASS
Band5	3	20415	15	#0	QAM16	2.681	2.922	PASS
Band5	3	20525	15	#0	QPSK	2.691	2.911	PASS
Band5	3	20525	15	#0	QAM16	2.690	2.949	PASS
Band5	3	20635	15	#0	QPSK	2.706	2.936	PASS
Band5	3	20635	15	#0	QAM16	2.699	3.015	PASS
Band5	5	20425	25	#0	QPSK	4.511	4.949	PASS
Band5	5	20425	25	#0	QAM16	4.499	4.928	PASS
Band5	5	20525	25	#0	QPSK	4.526	4.919	PASS
Band5	5	20525	25	#0	QAM16	4.508	4.937	PASS
Band5	5	20625	25	#0	QPSK	4.520	4.897	PASS
Band5	5	20625	25	#0	QAM16	4.513	4.940	PASS
Band5	10	20450	50	#0	QPSK	8.988	9.769	PASS
Band5	10	20450	50	#0	QAM16	8.987	9.625	PASS
Band5	10	20525	50	#0	QPSK	9.020	9.775	PASS
Band5	10	20525	50	#0	QAM16	9.040	9.782	PASS
Band5	10	20600	50	#0	QPSK	8.997	9.670	PASS
Band5	10	20600	50	#0	QAM16	8.955	9.691	PASS

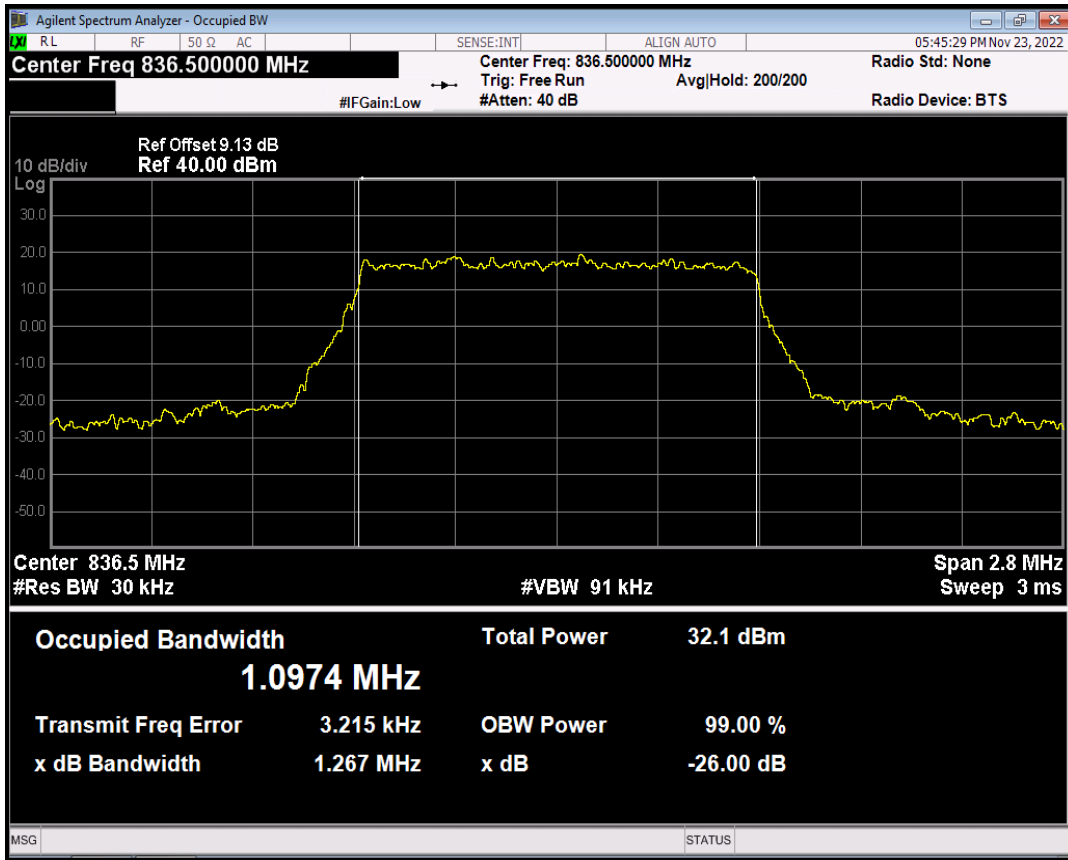
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



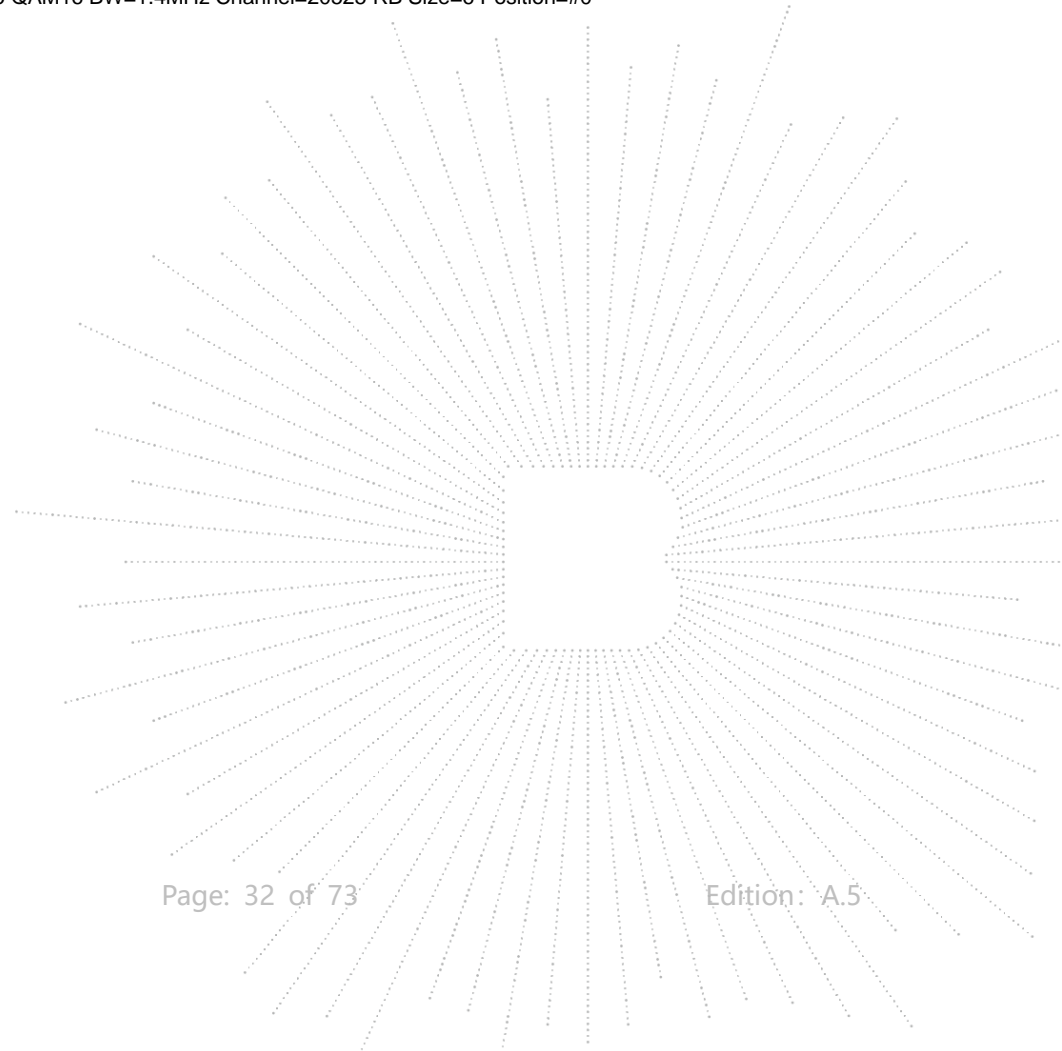
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

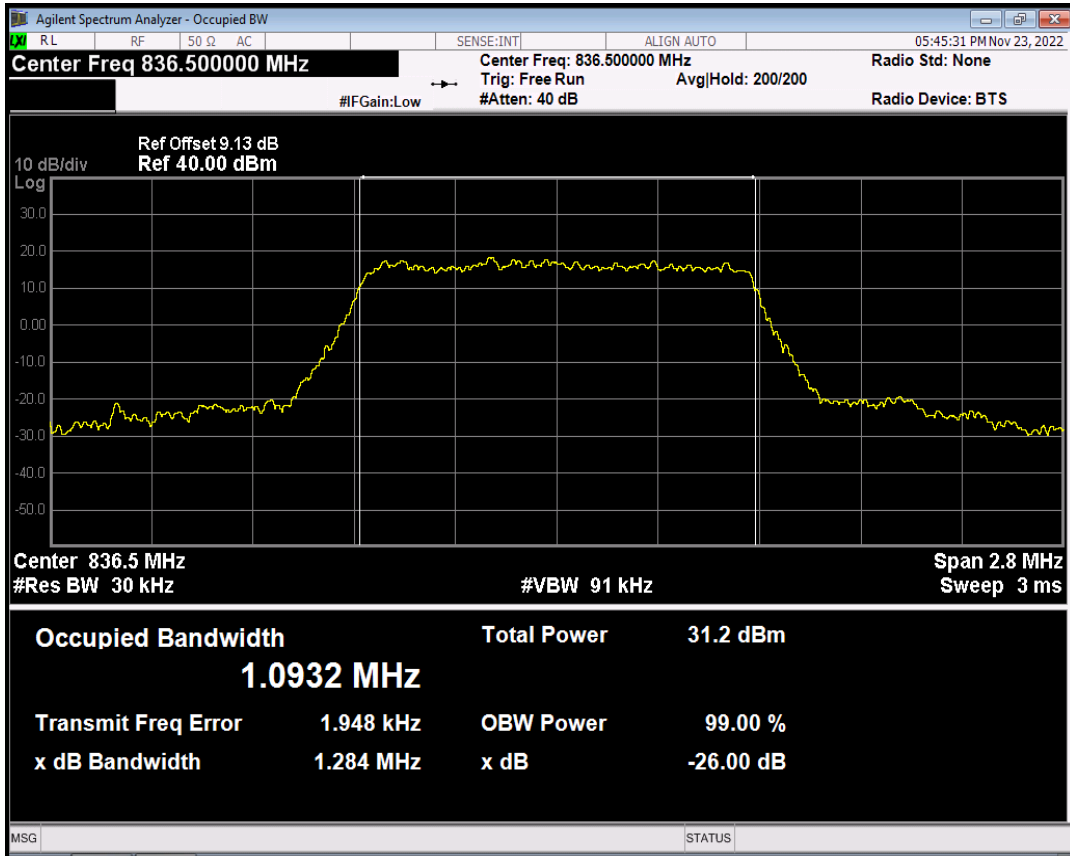


Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

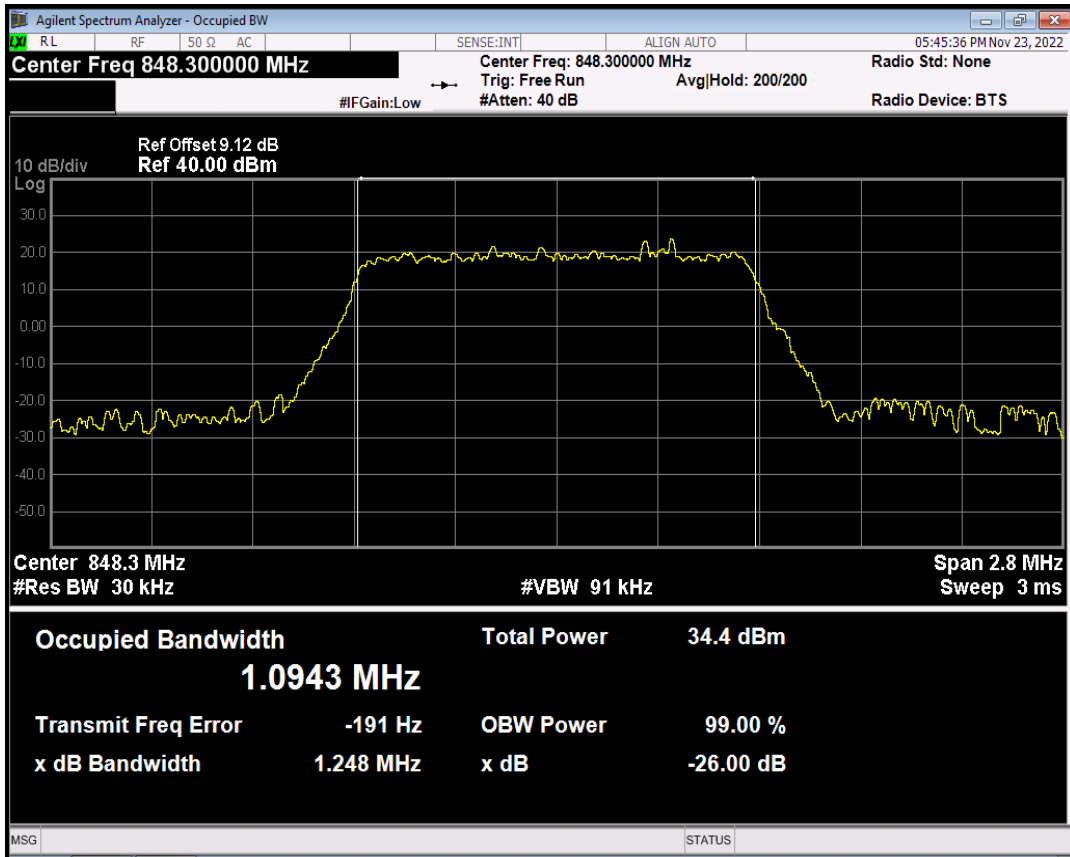


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0

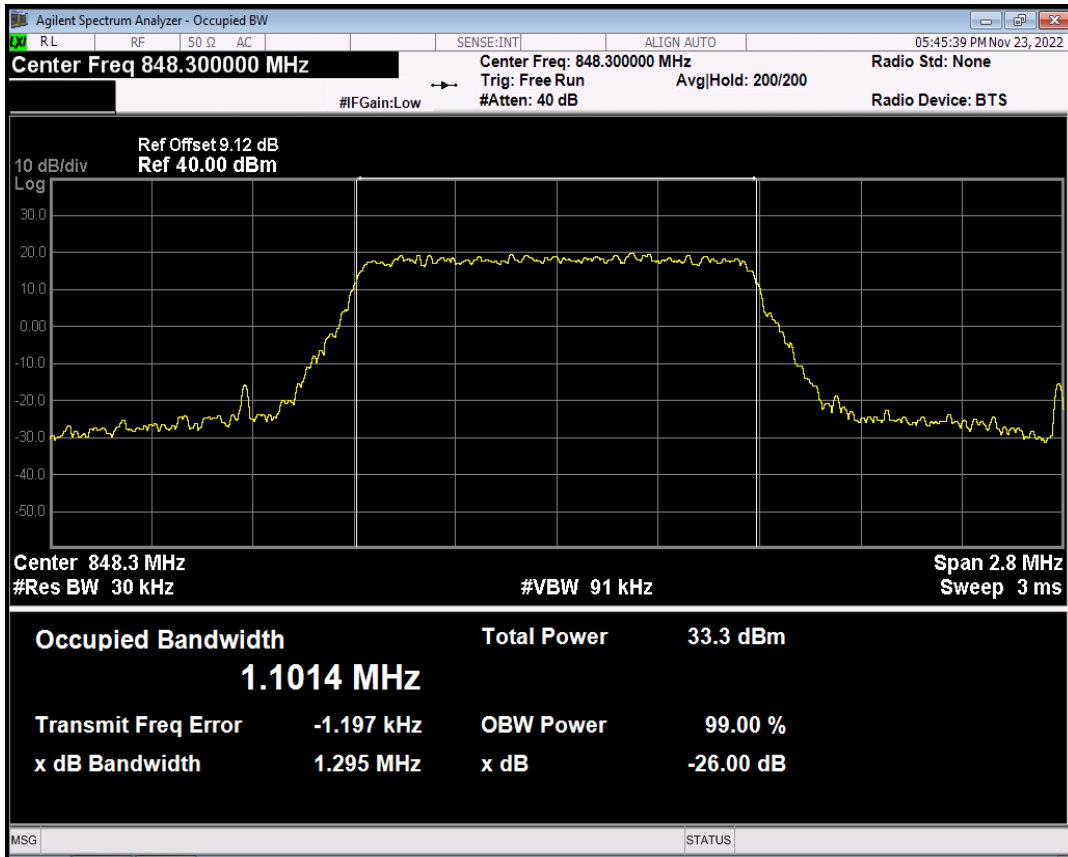




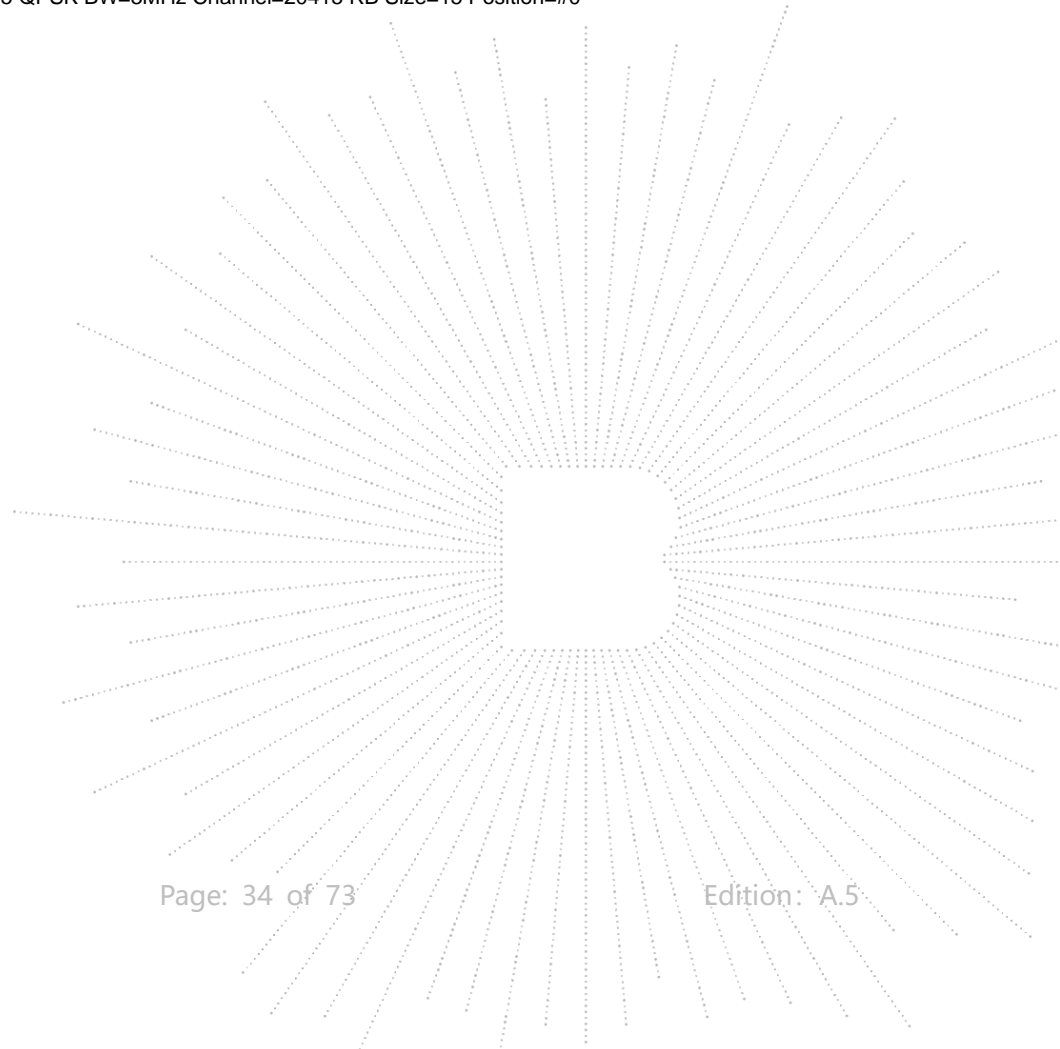
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

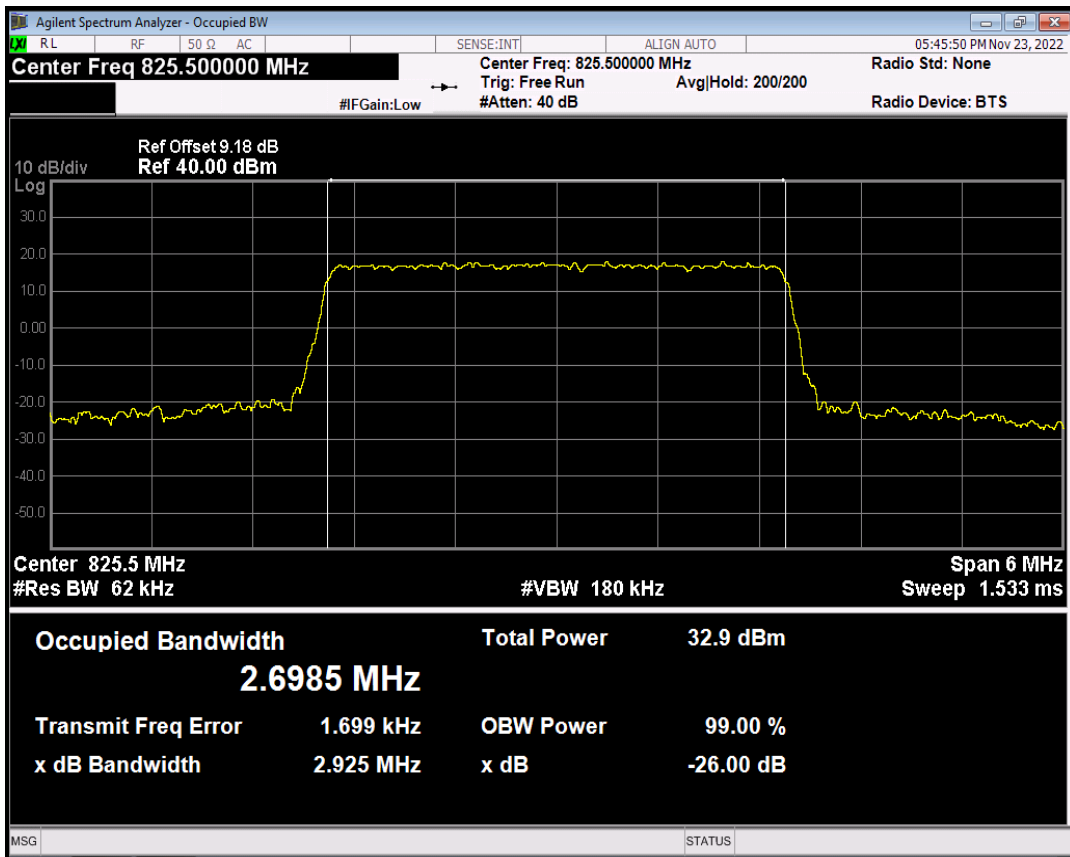


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

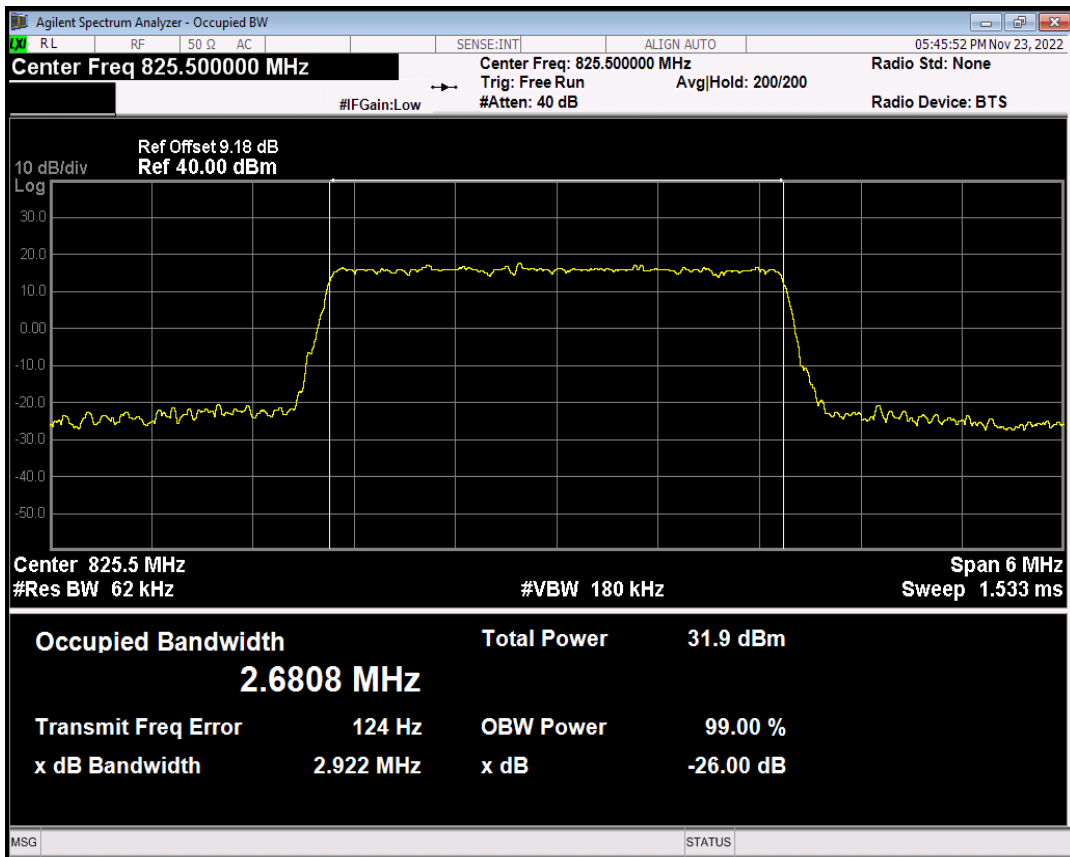


Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

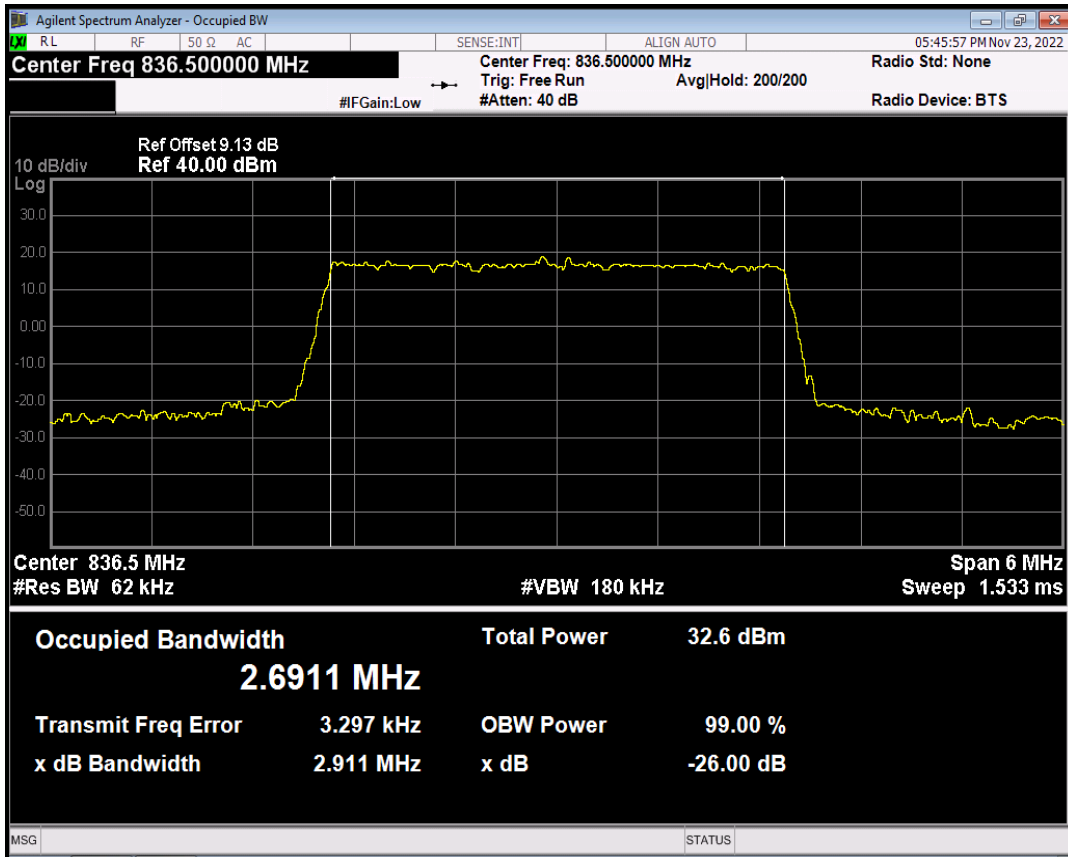




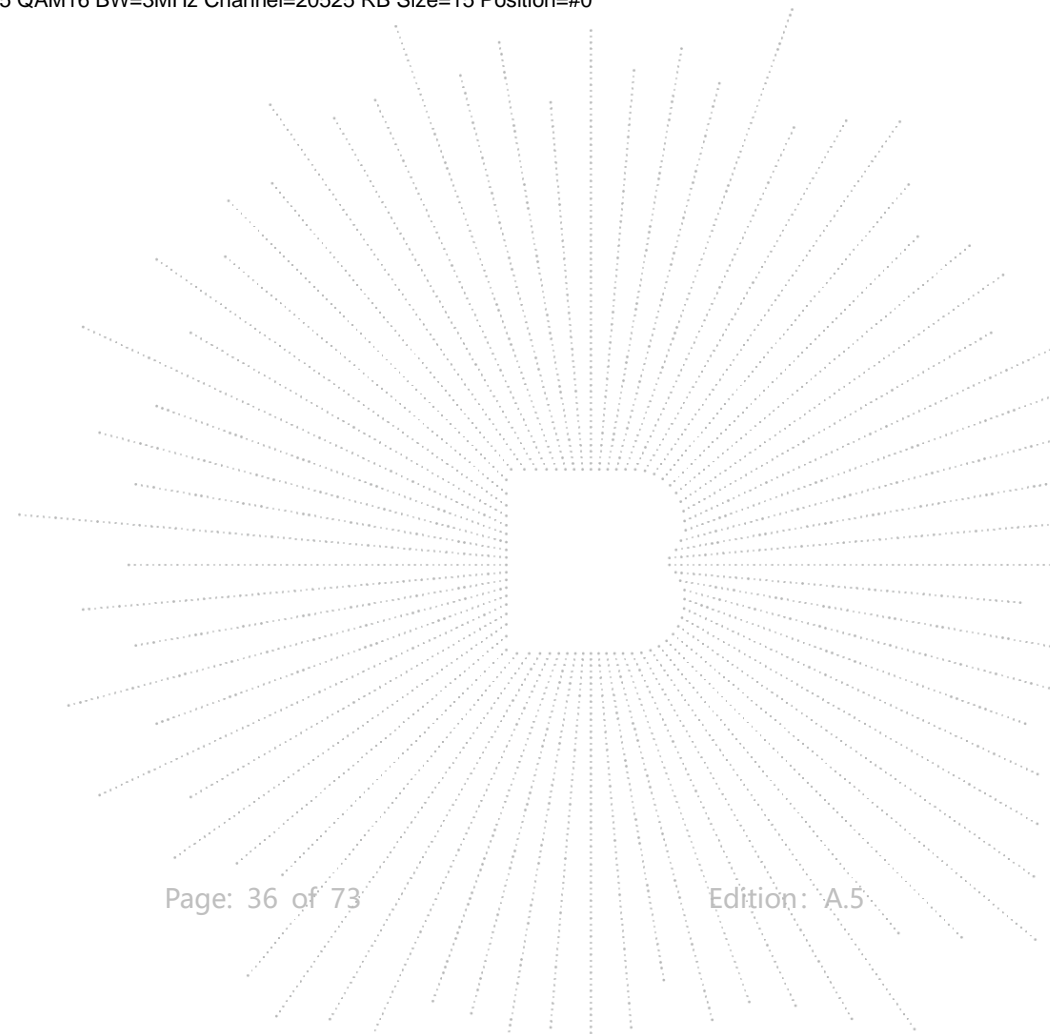
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0

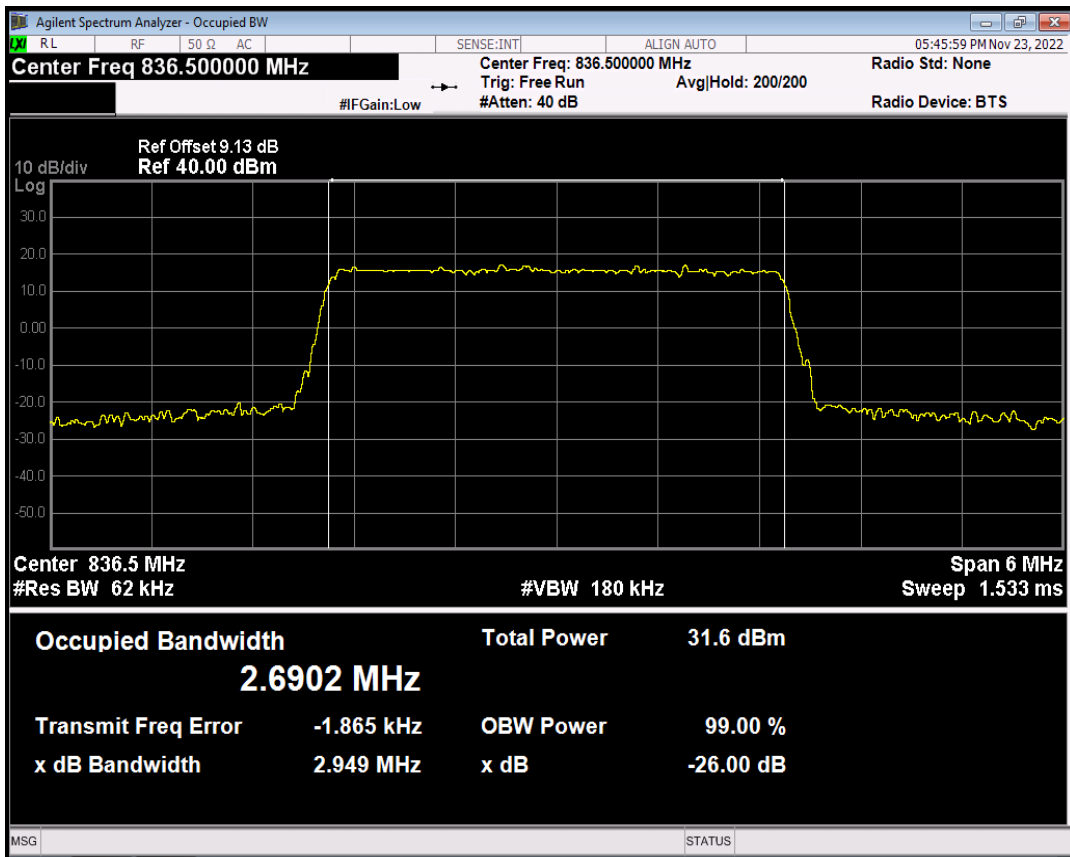


Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0

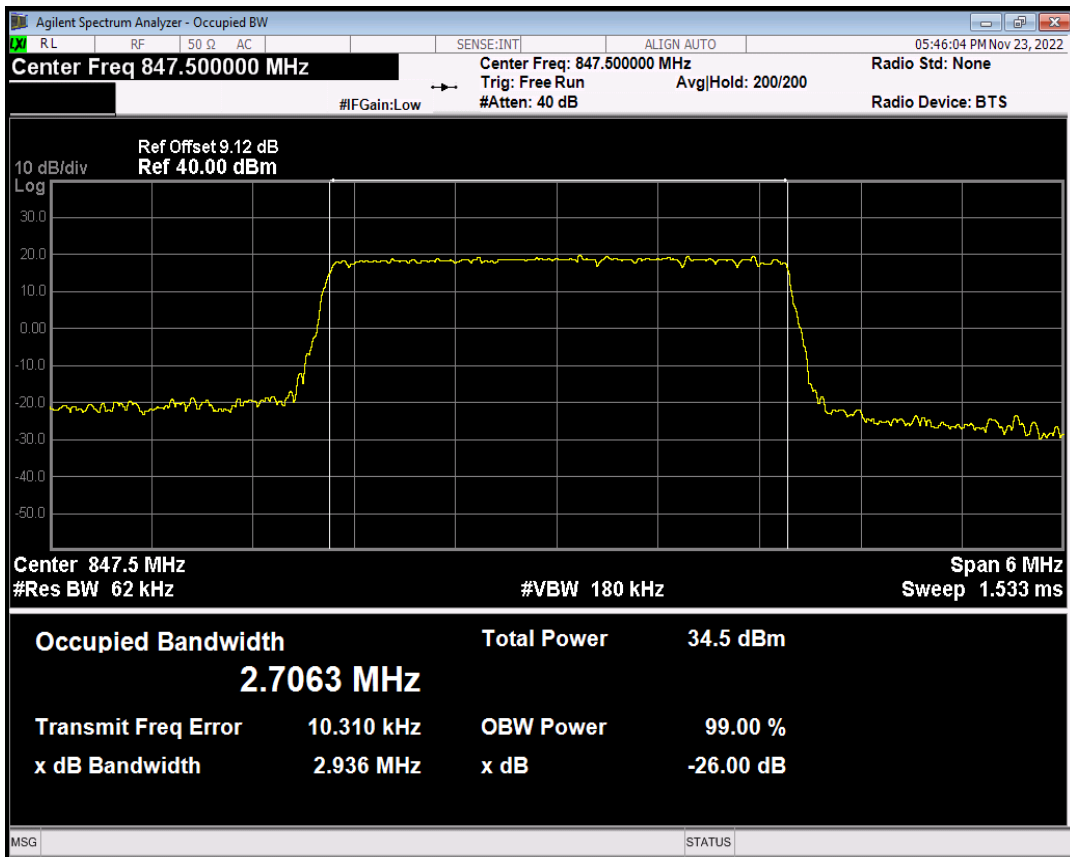


Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0

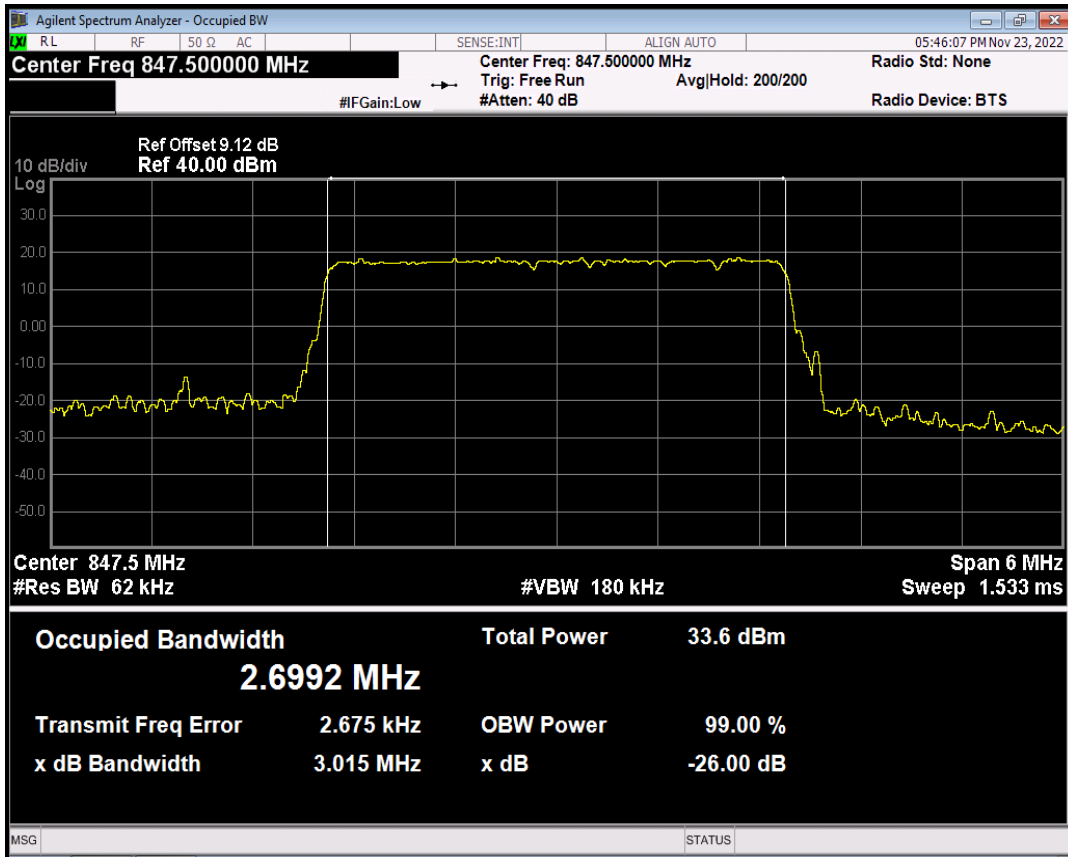




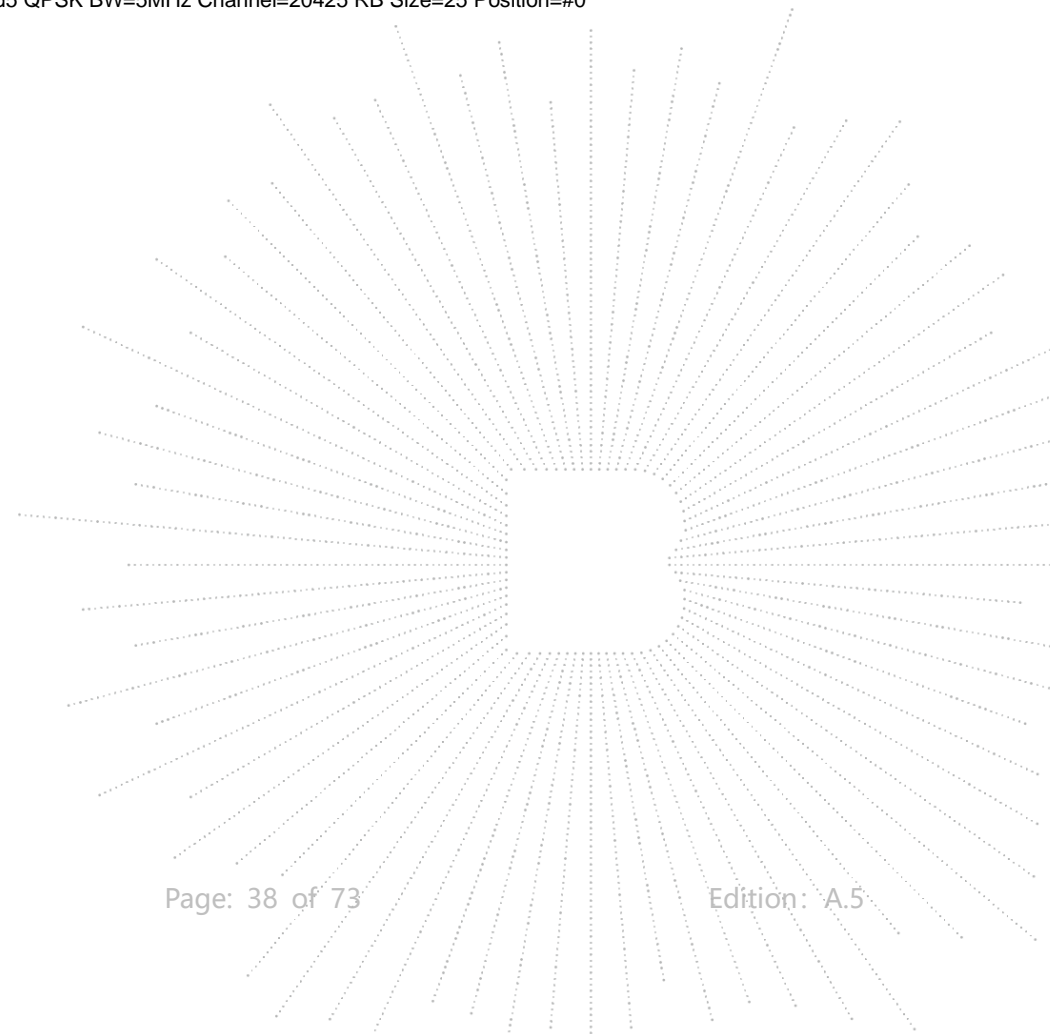
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0

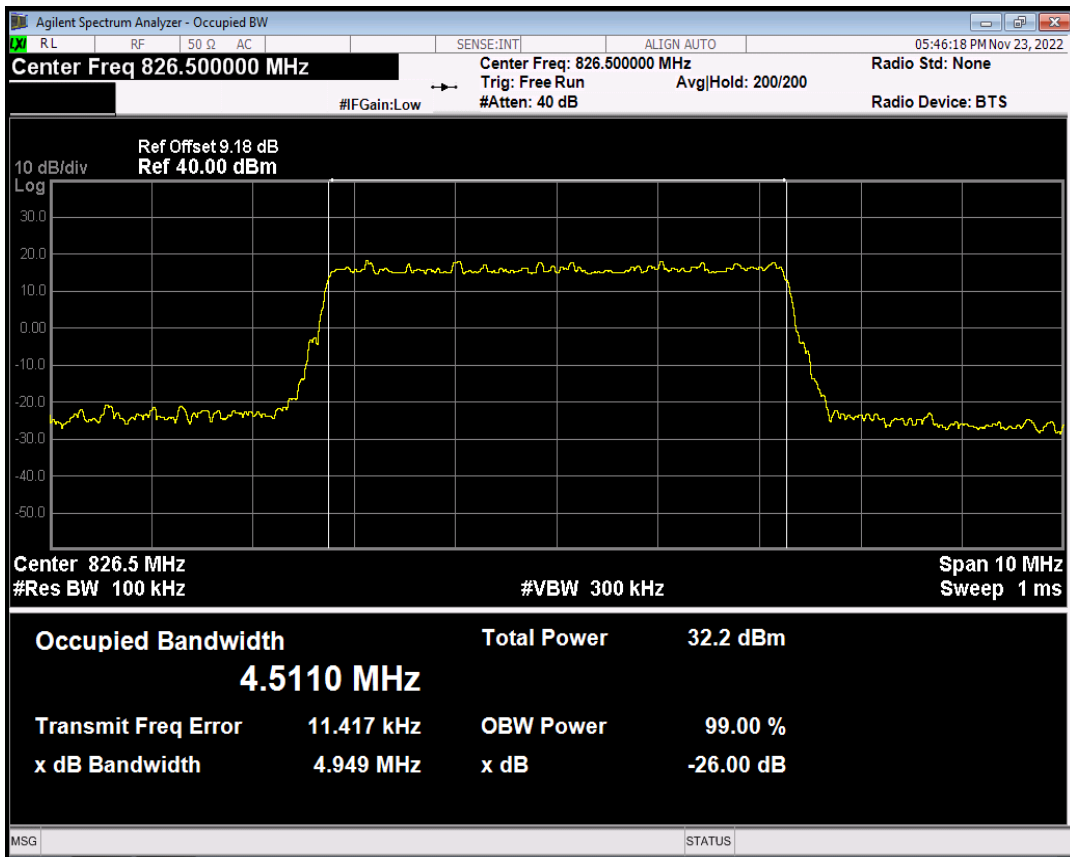


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

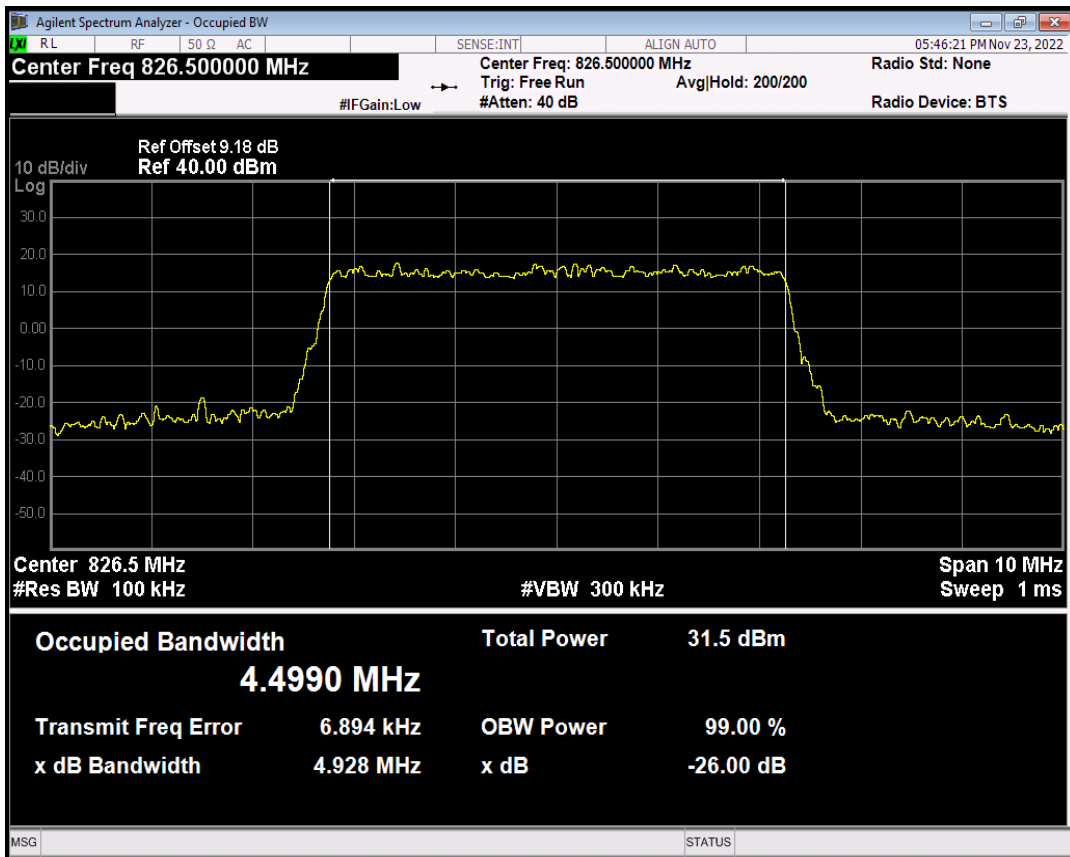


Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

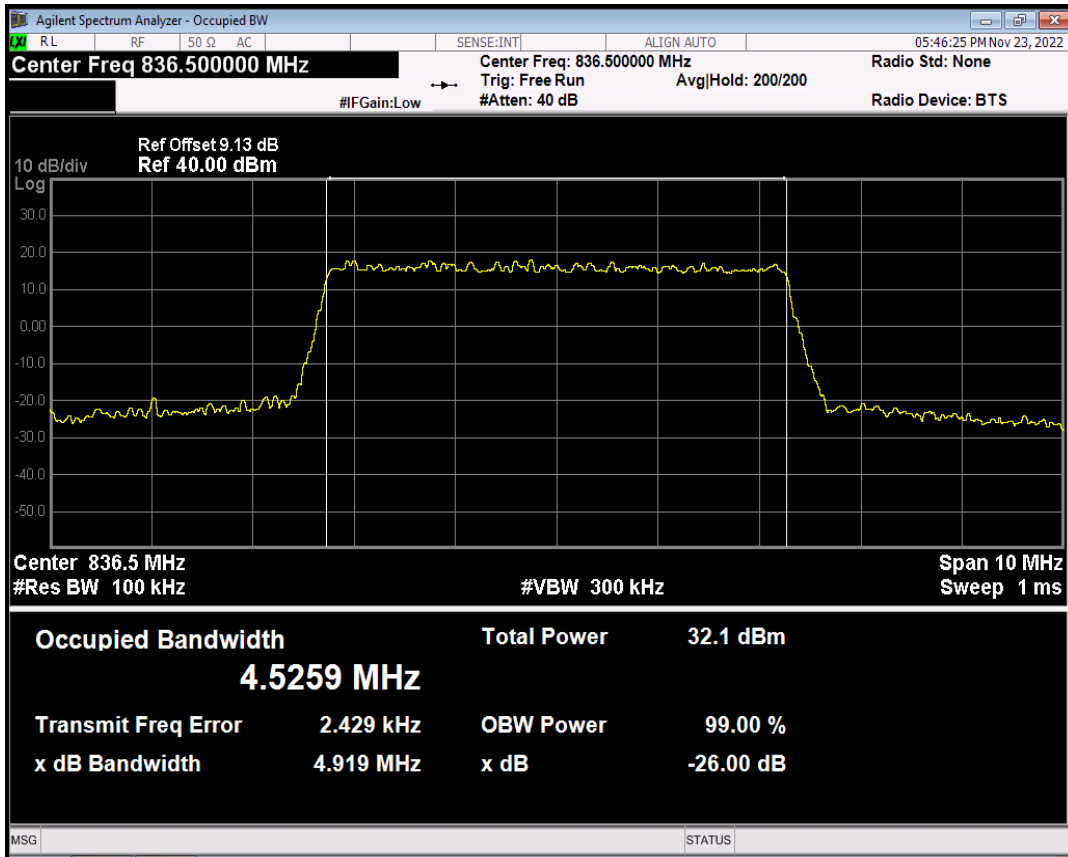




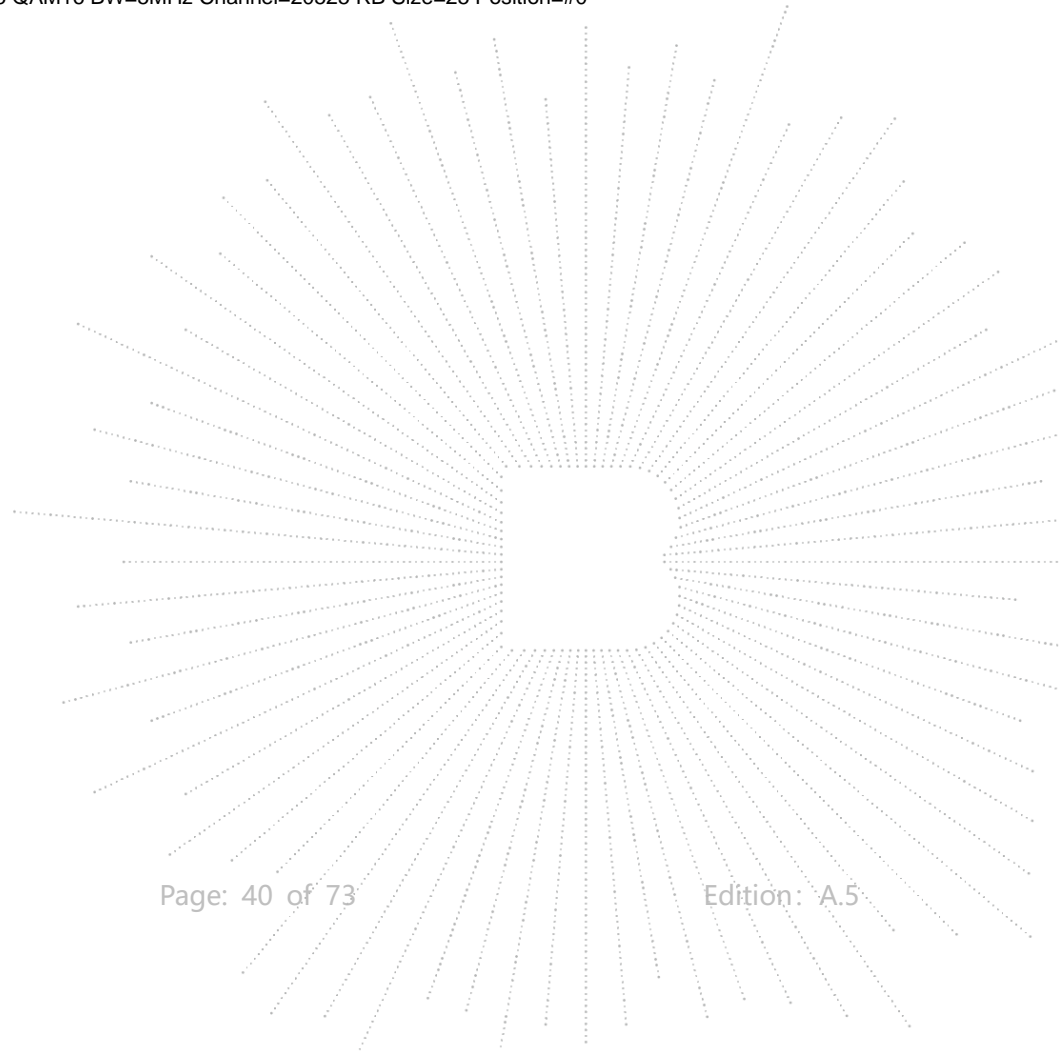
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

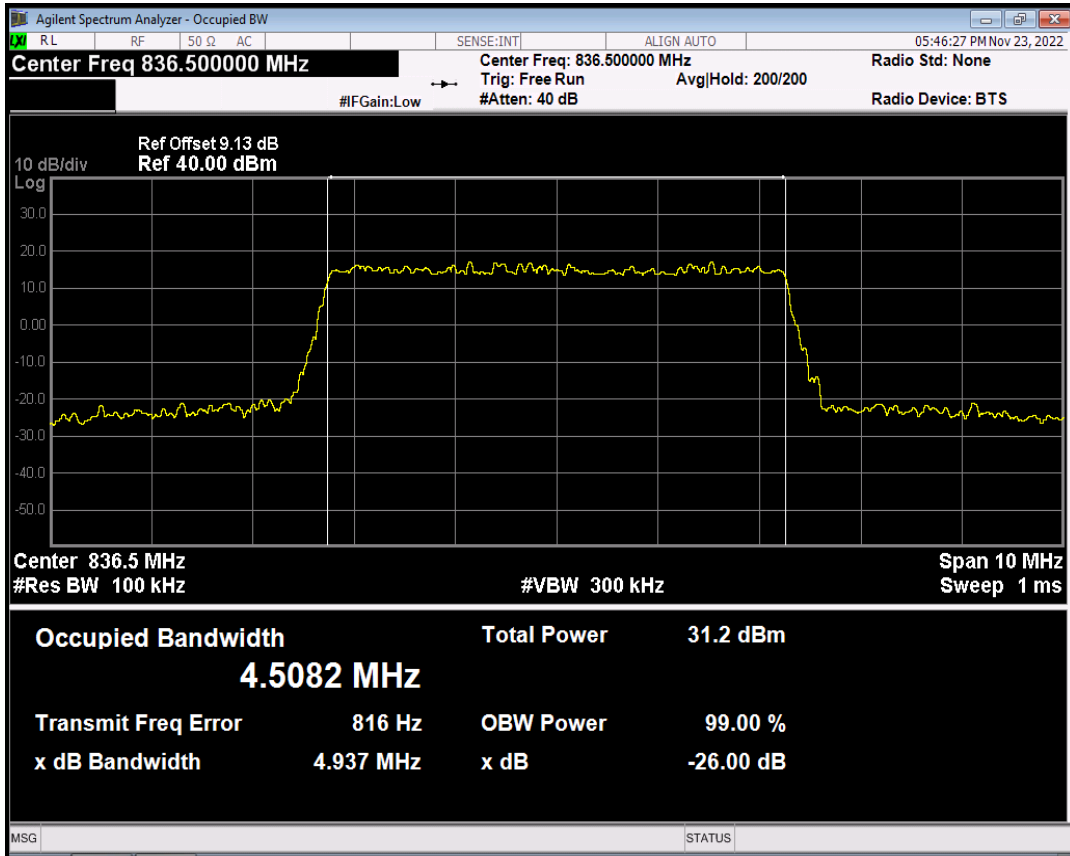


Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0

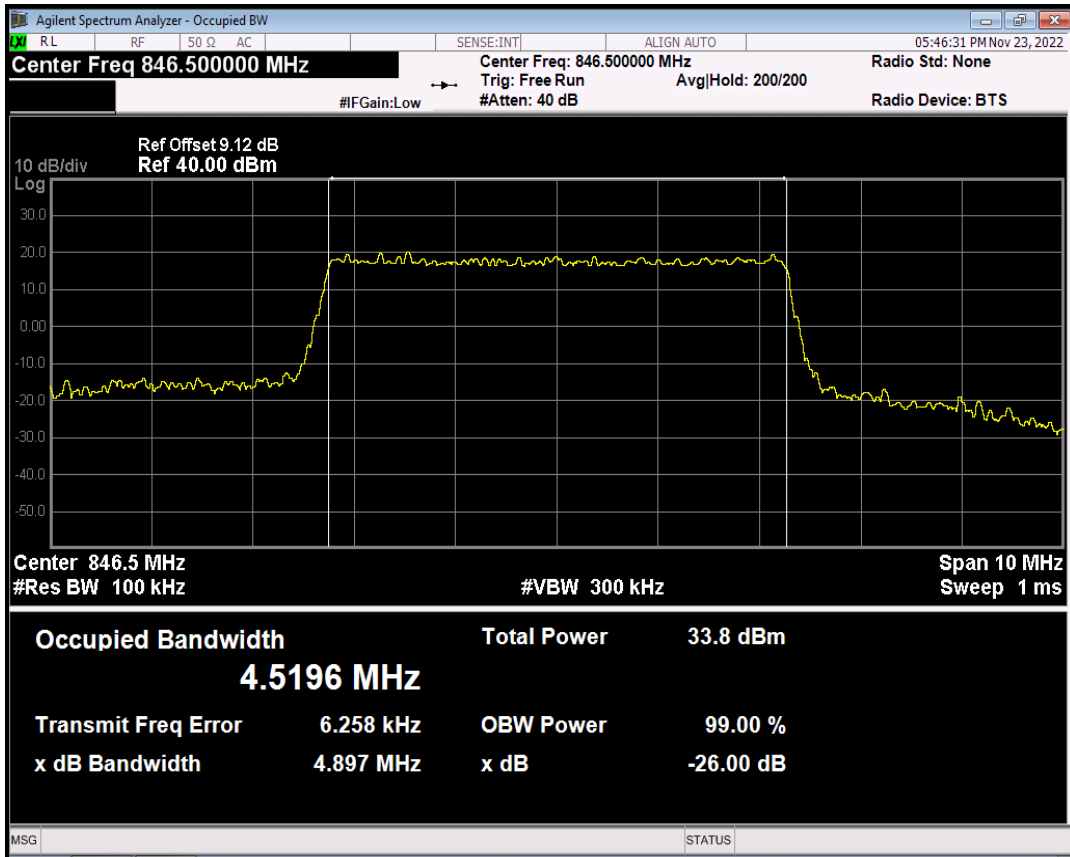


Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0

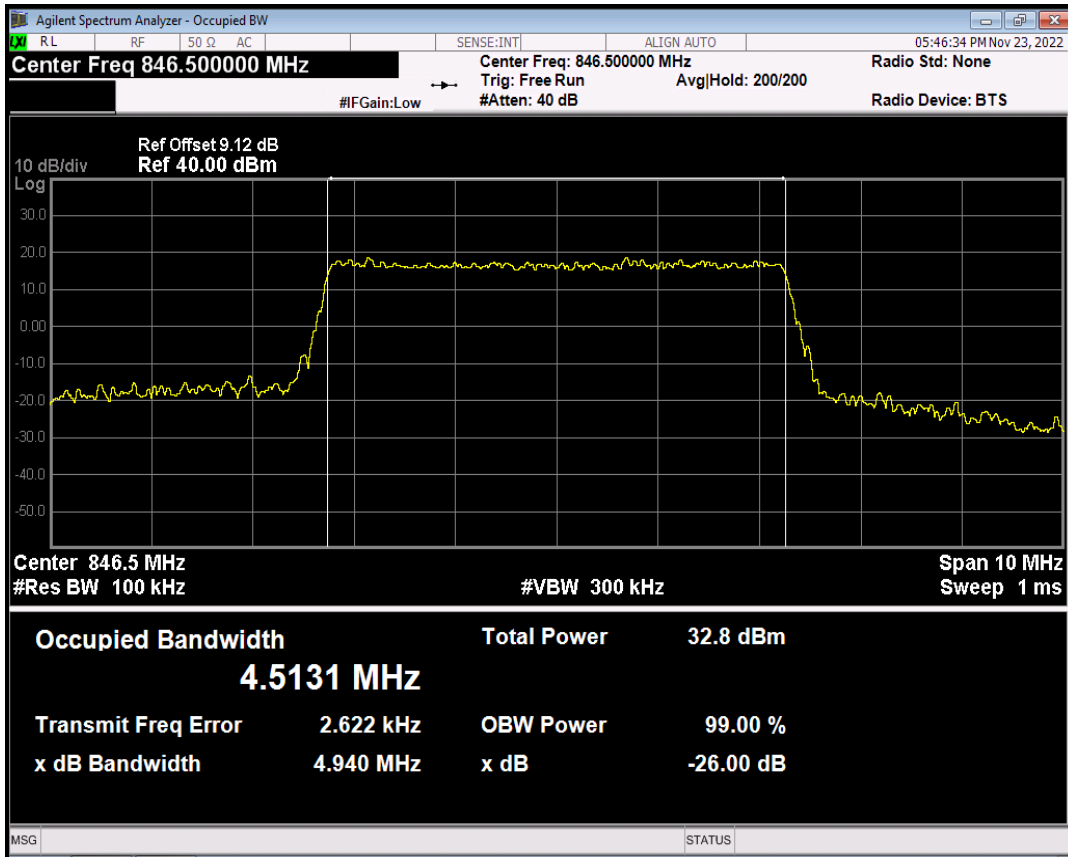




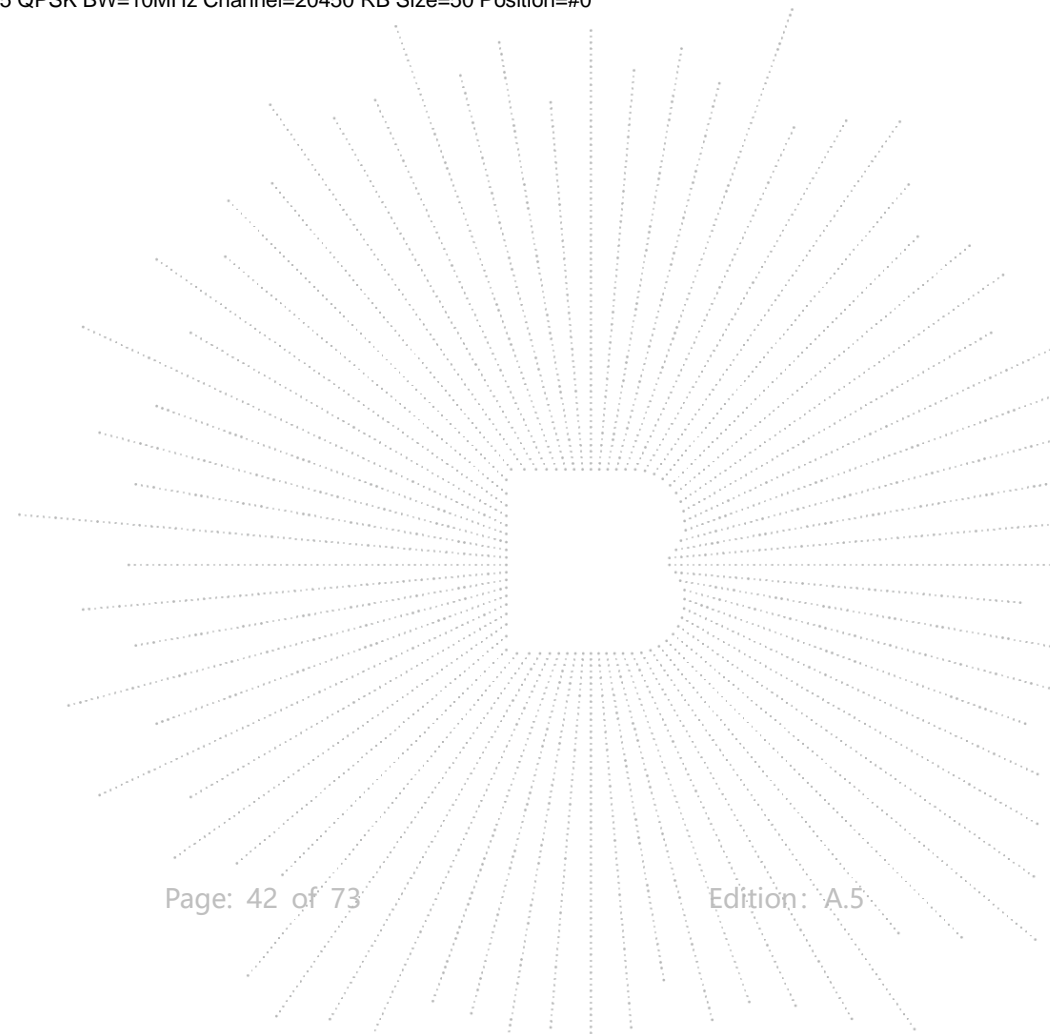
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

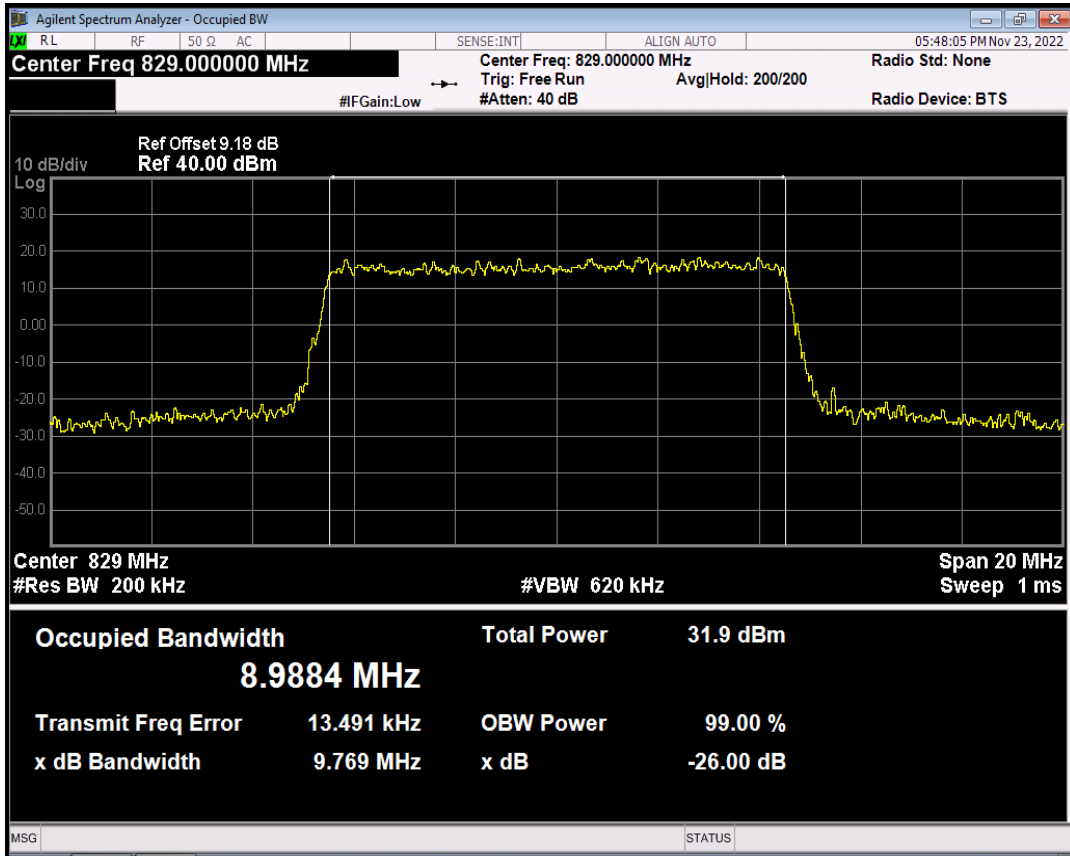


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

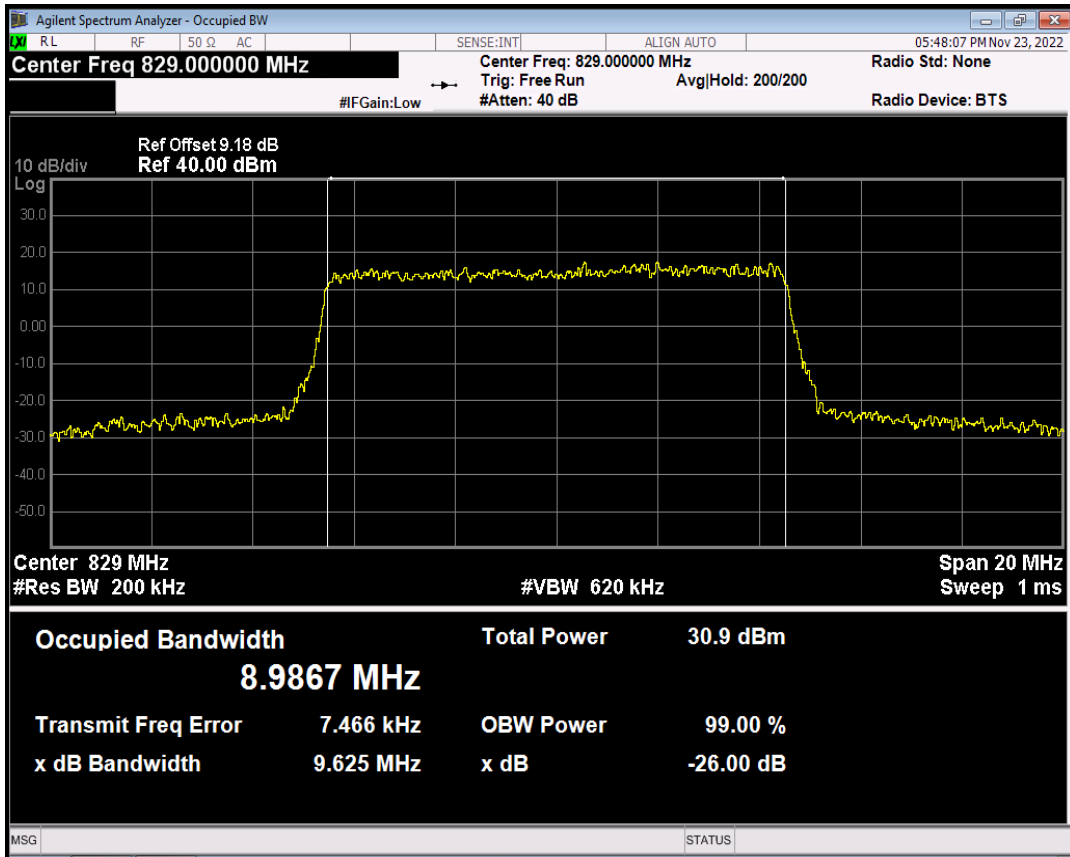


Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

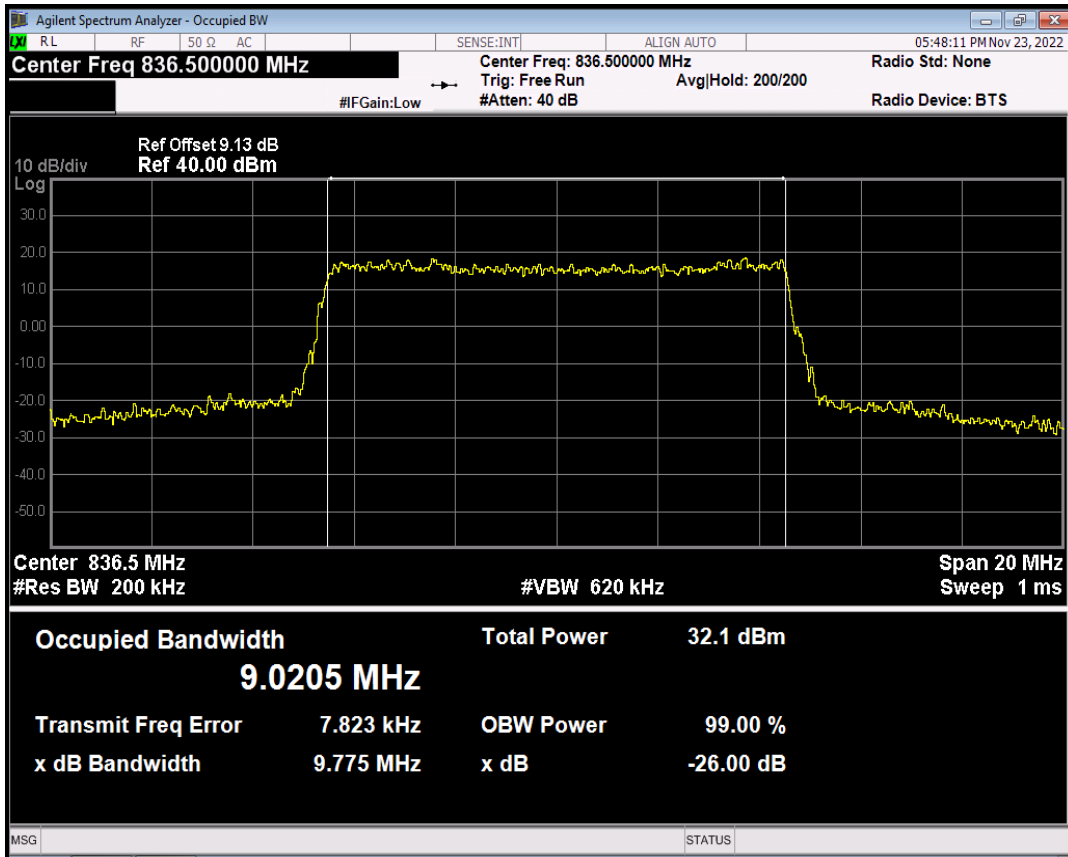




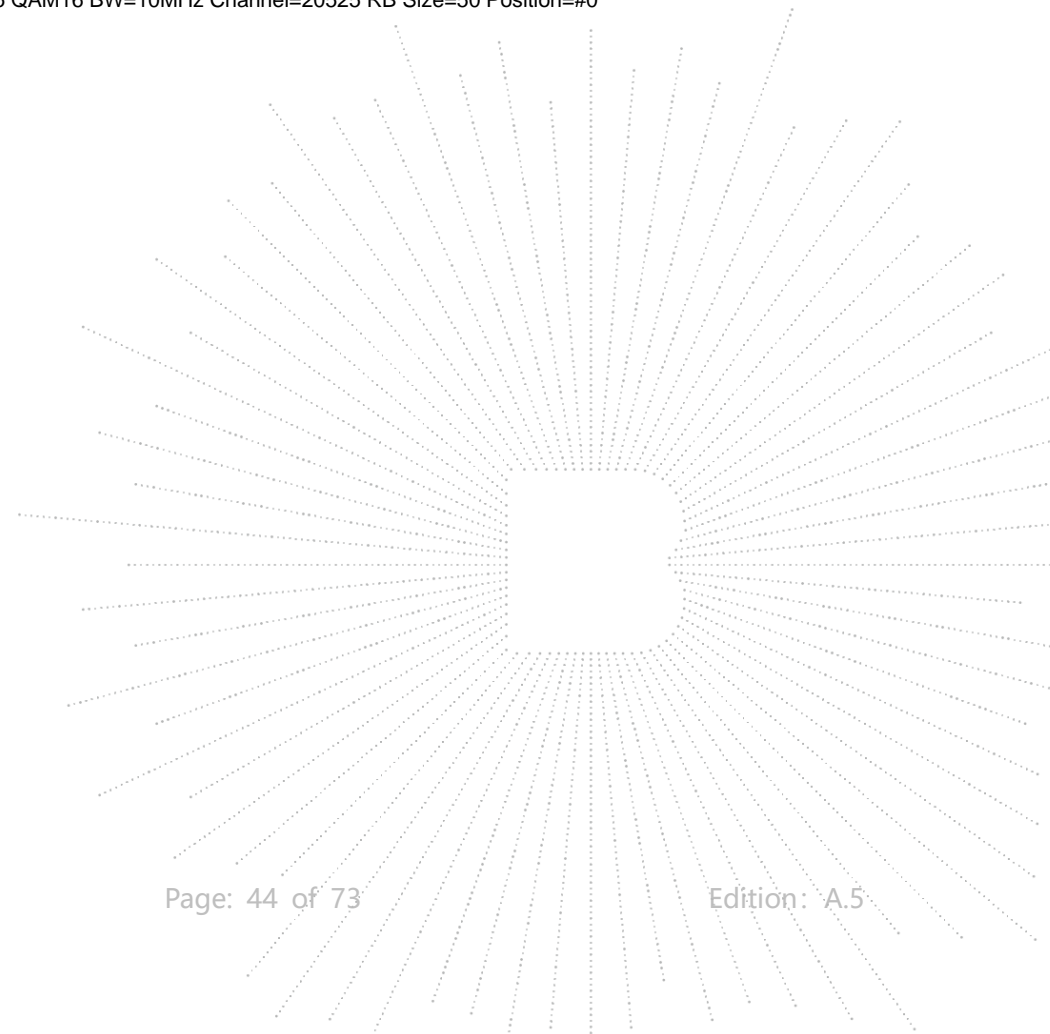
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

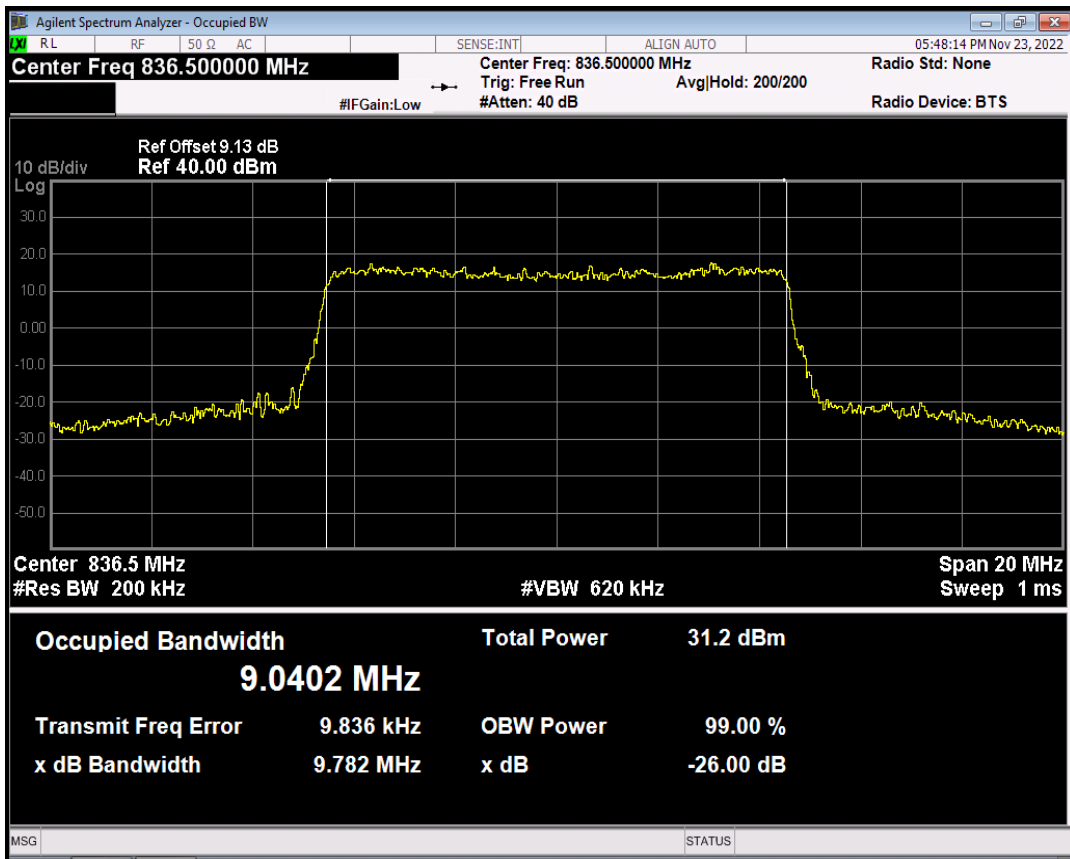


Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

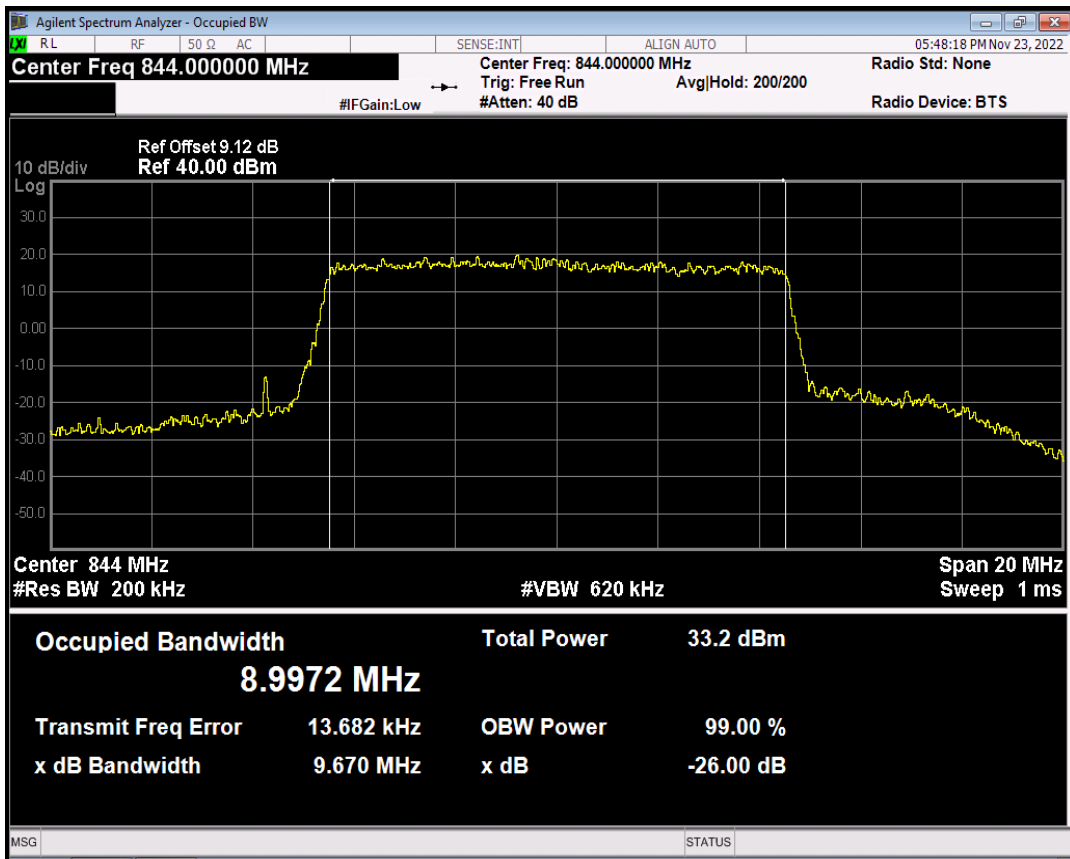


Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0

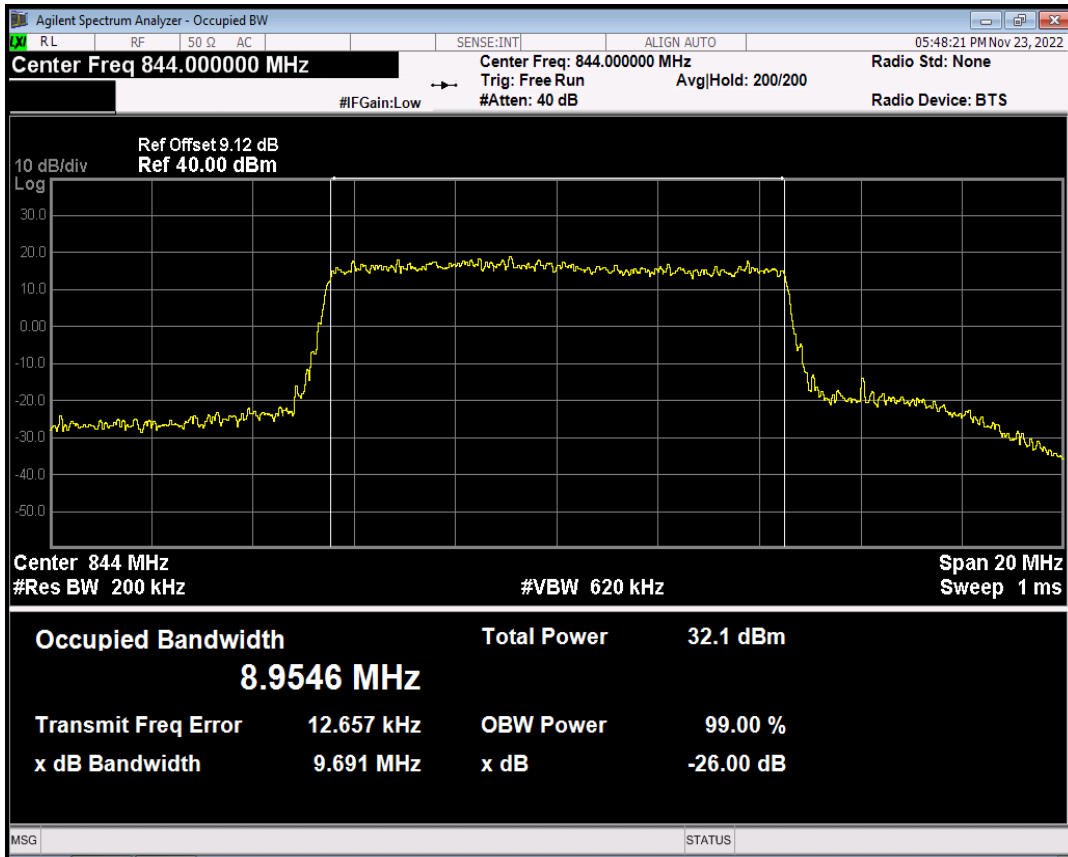




Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

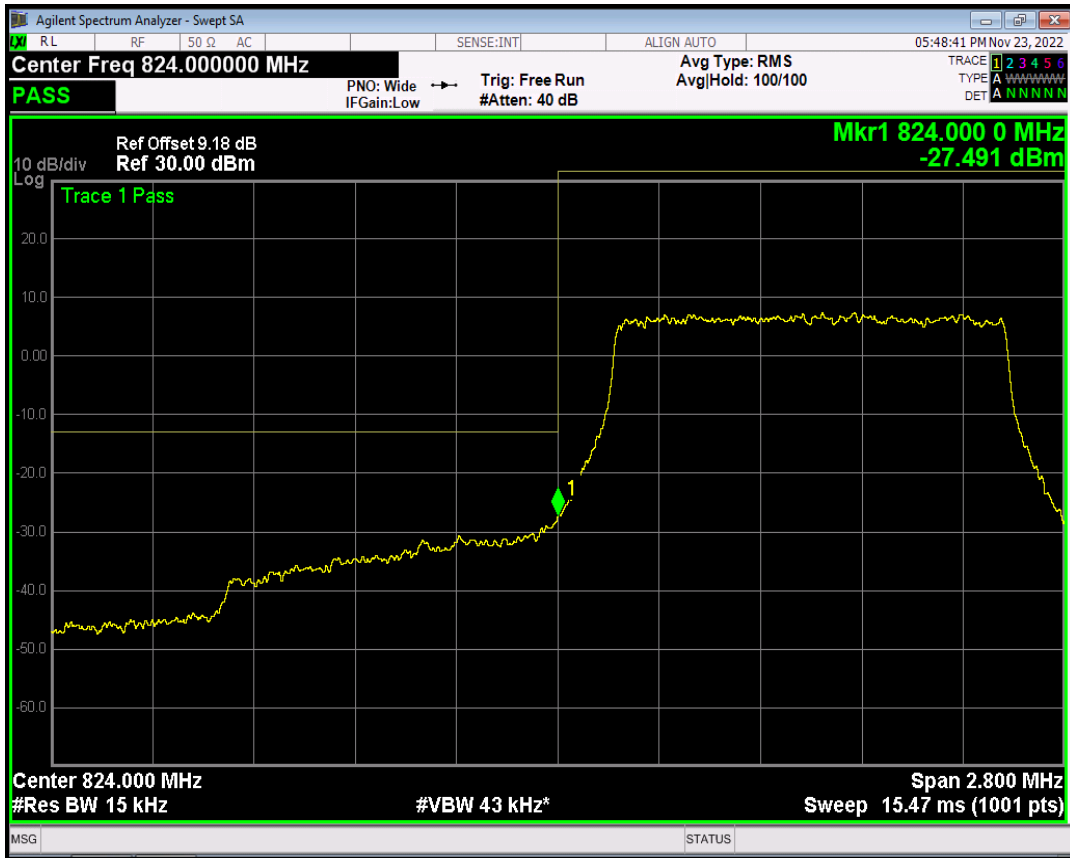


Appendix 5. Band edge

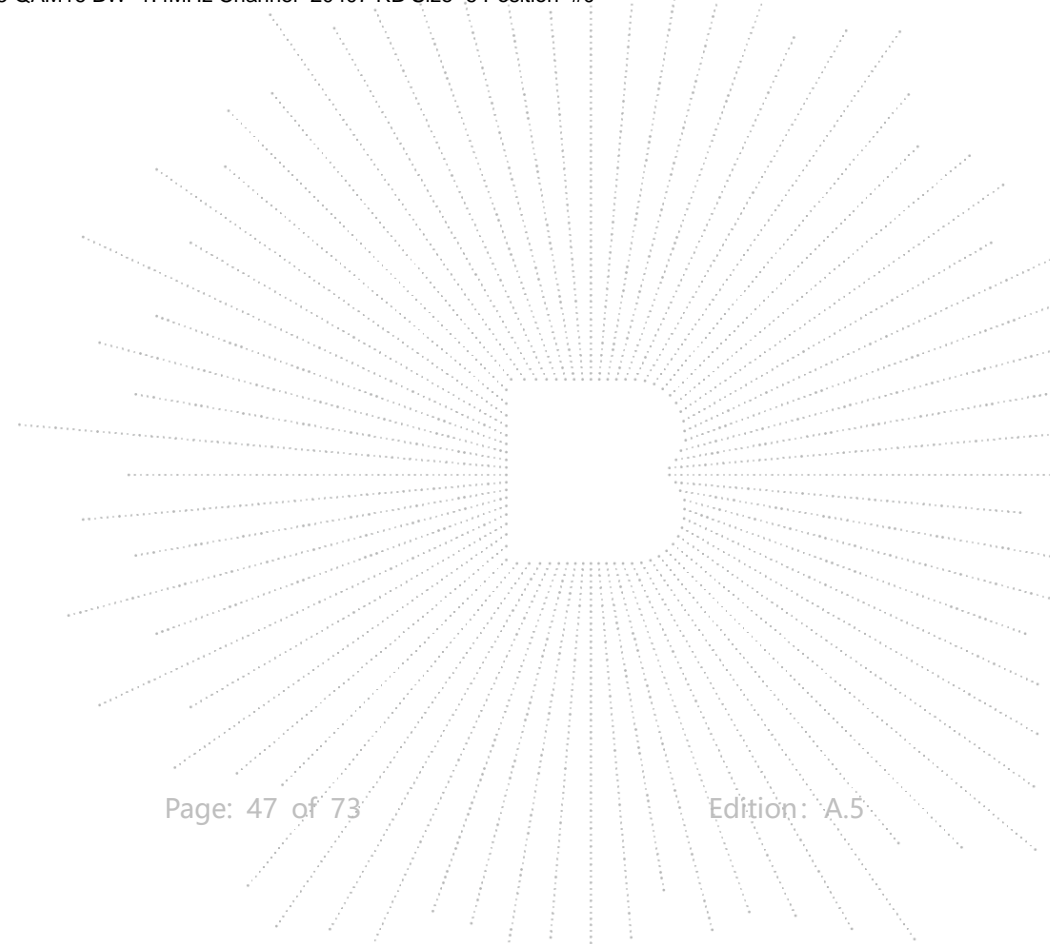
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	824.00	-27.49	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-29.54	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-28.69	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-28.82	-13	PASS
Band5	3	20415	15	#0	QPSK	823.98	-30.06	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-29.72	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-30.23	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-29.82	-13	PASS
Band5	5	20425	25	#0	QPSK	823.97	-30.36	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-30.75	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-26.22	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-27.82	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.34	-13	PASS
Band5	10	20450	50	#0	QAM16	823.76	-35.23	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-28.11	-13	PASS

Band5	10	20600	50	#0	QAM16	849.84	-29.86	-13	PASS
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Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0





Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

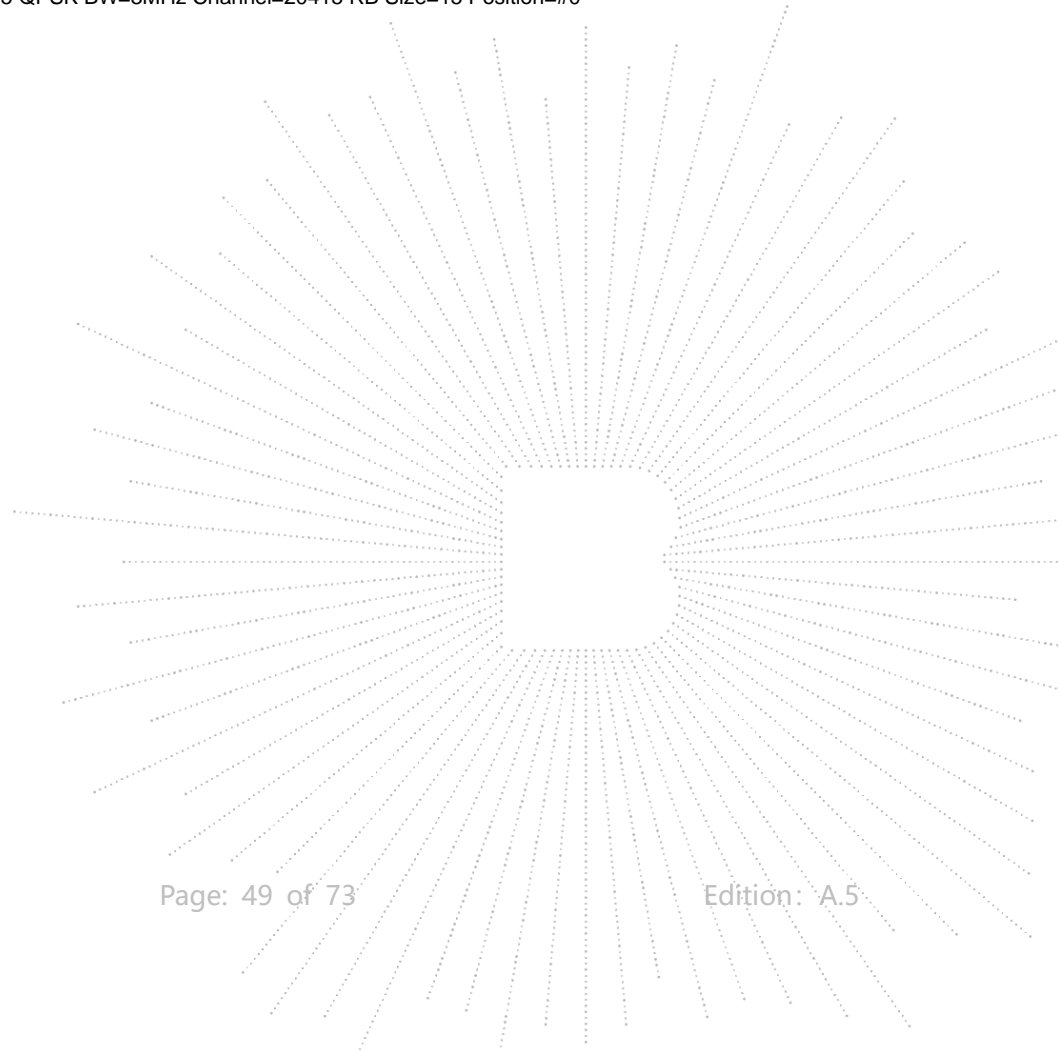


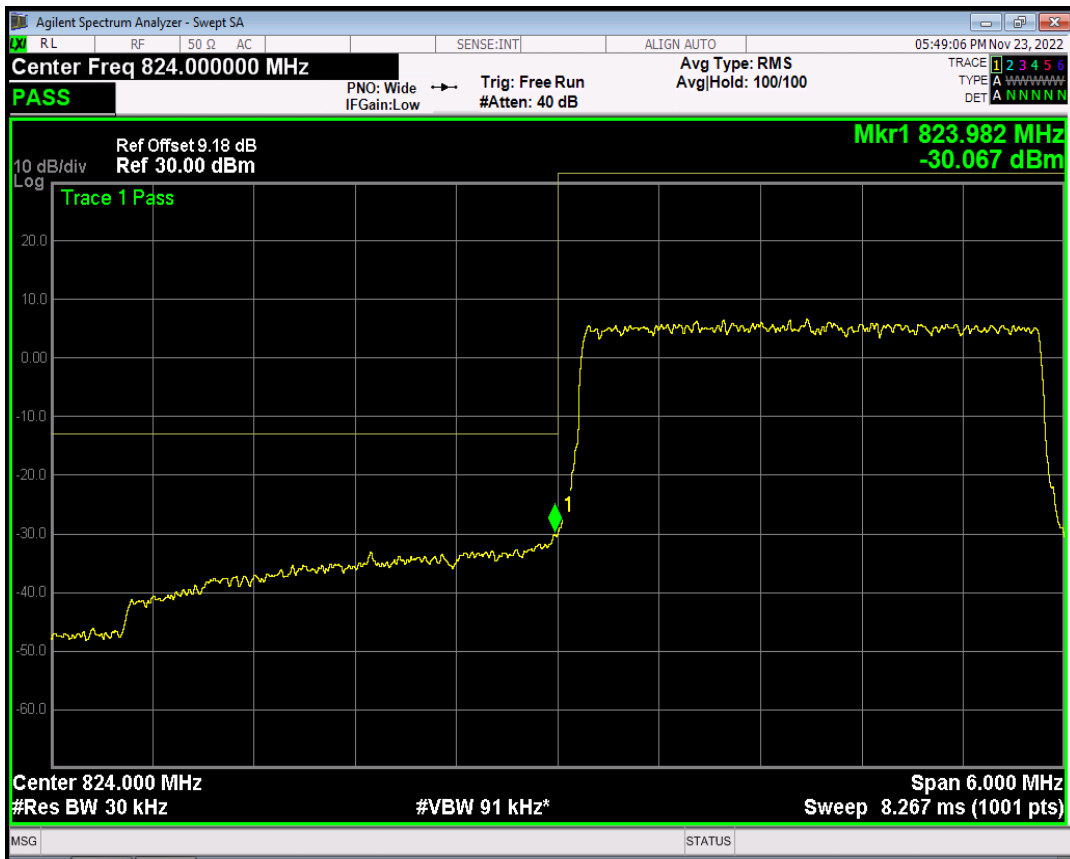


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

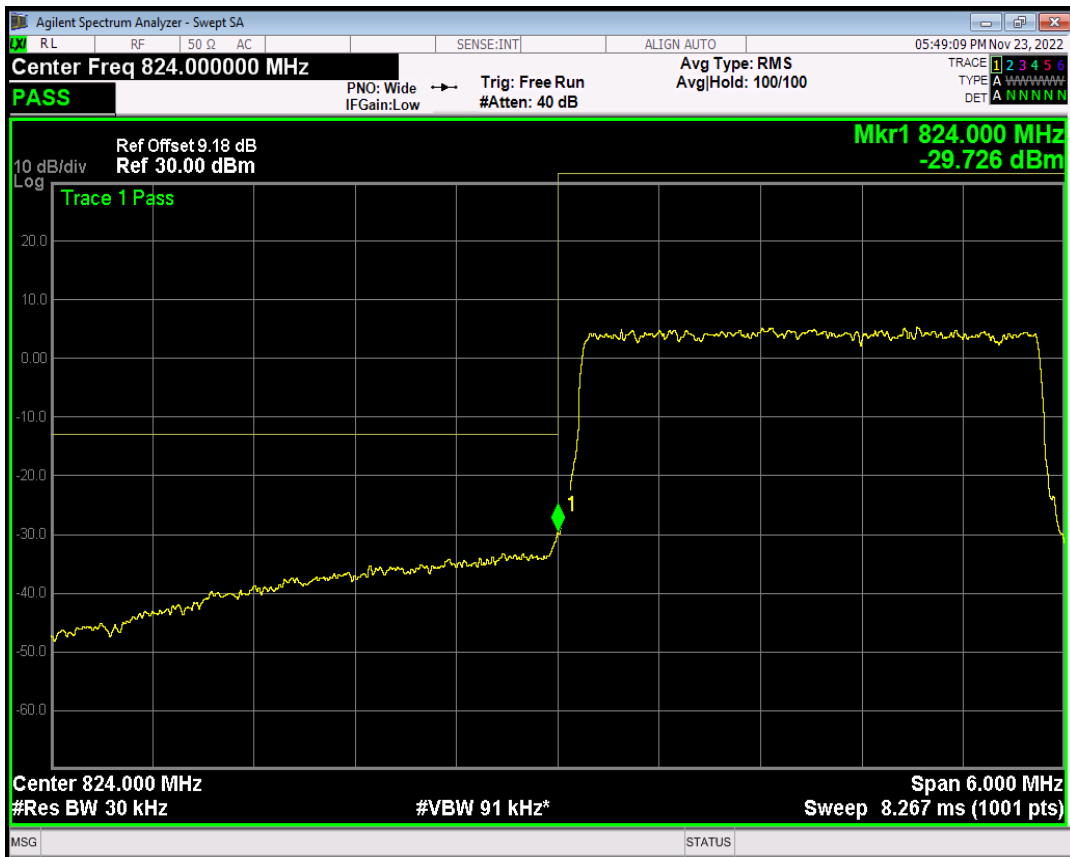


Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



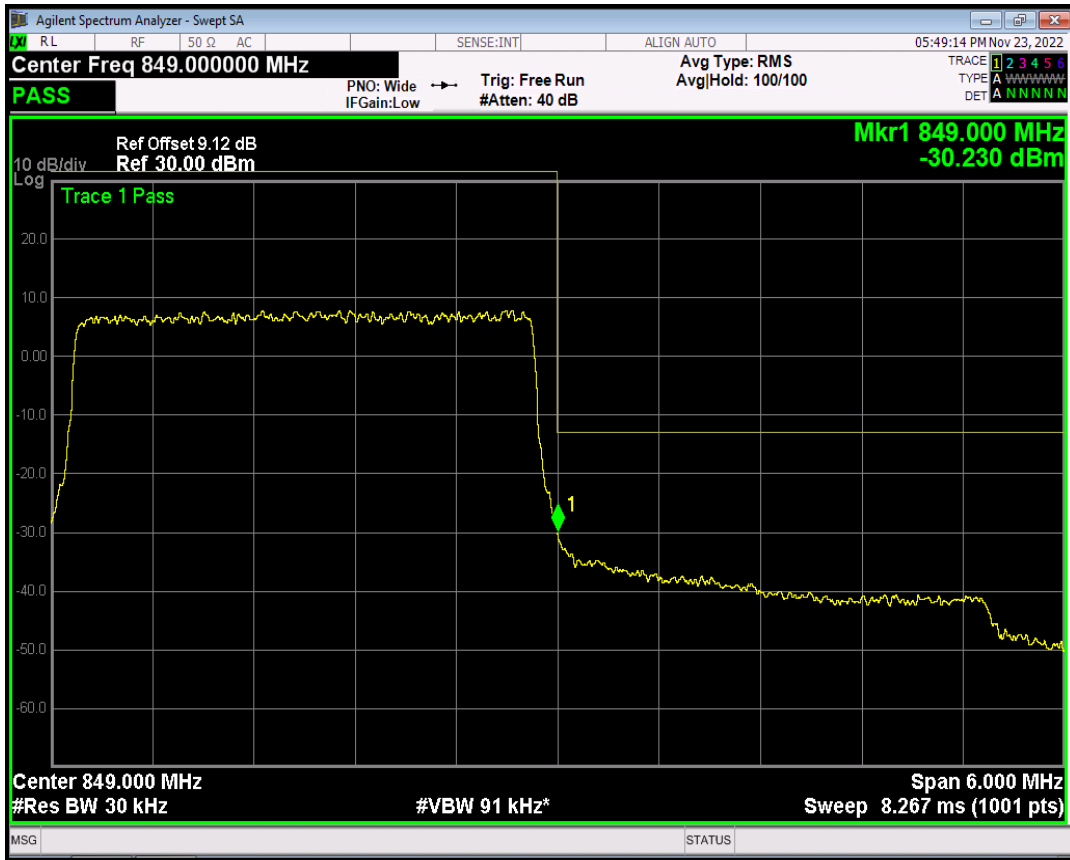


Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0

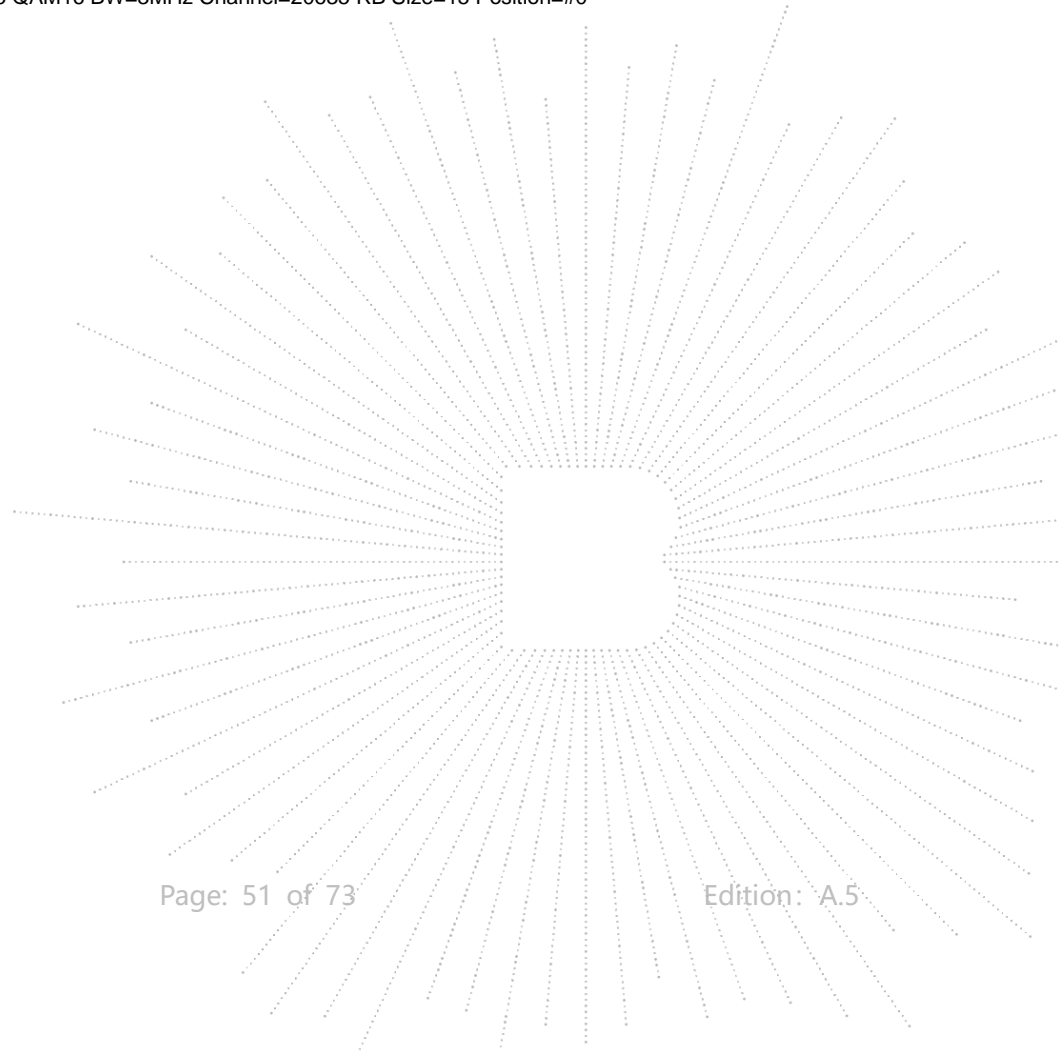


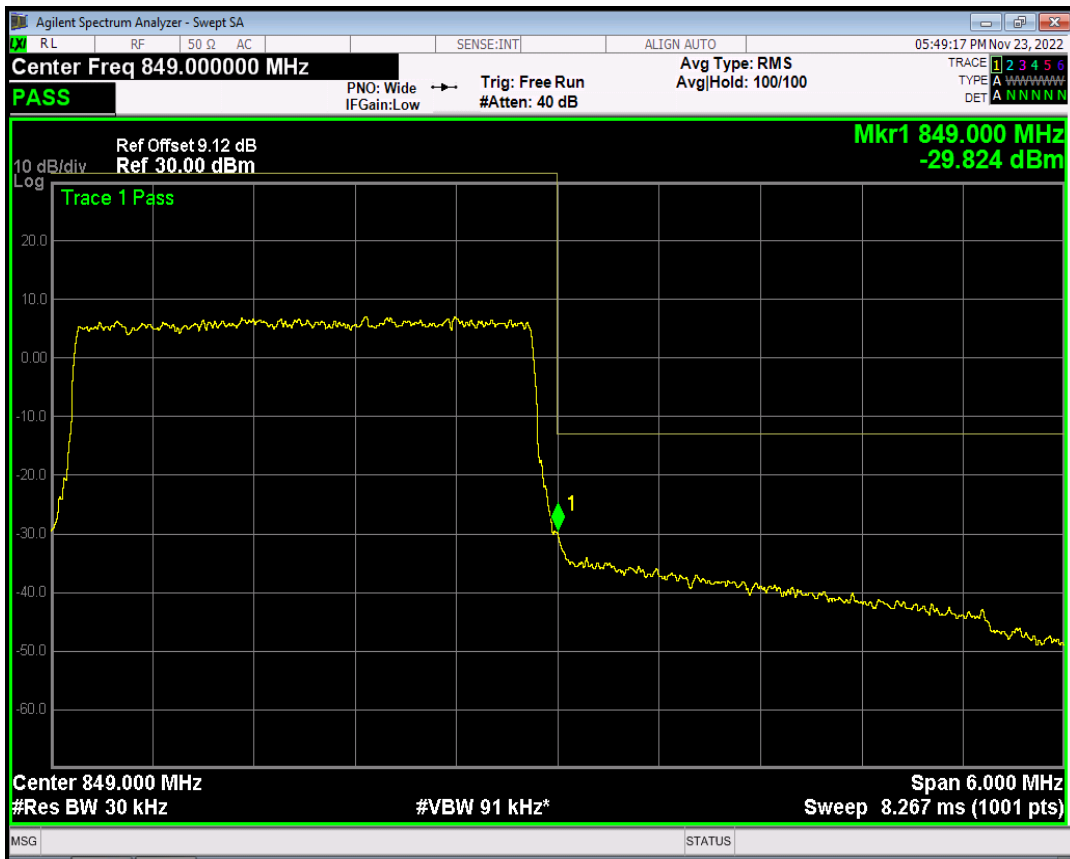


Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0

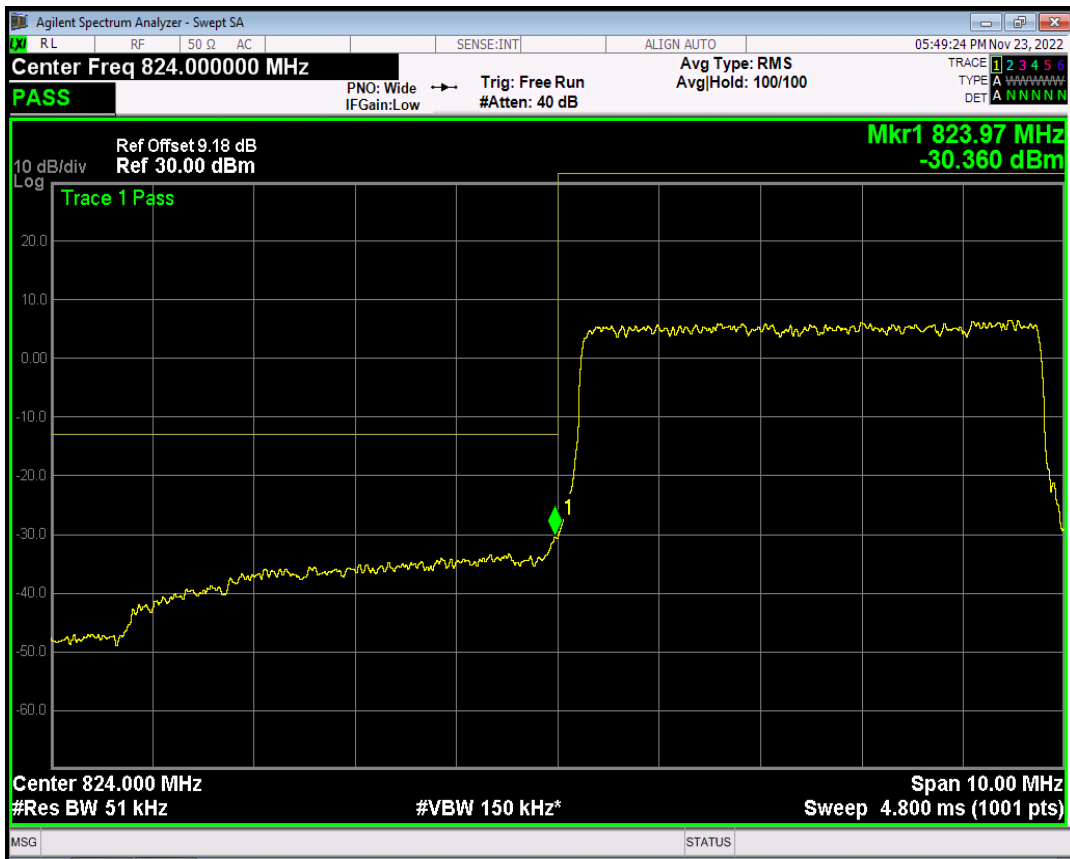


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



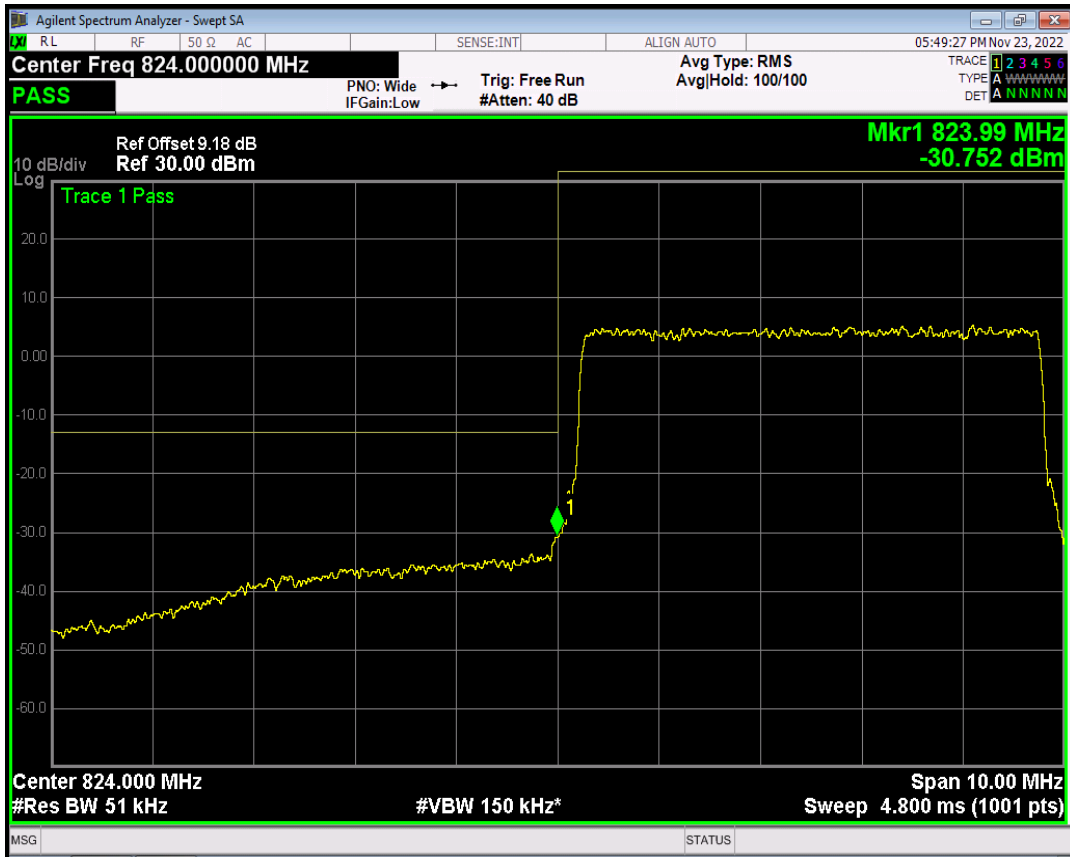


Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

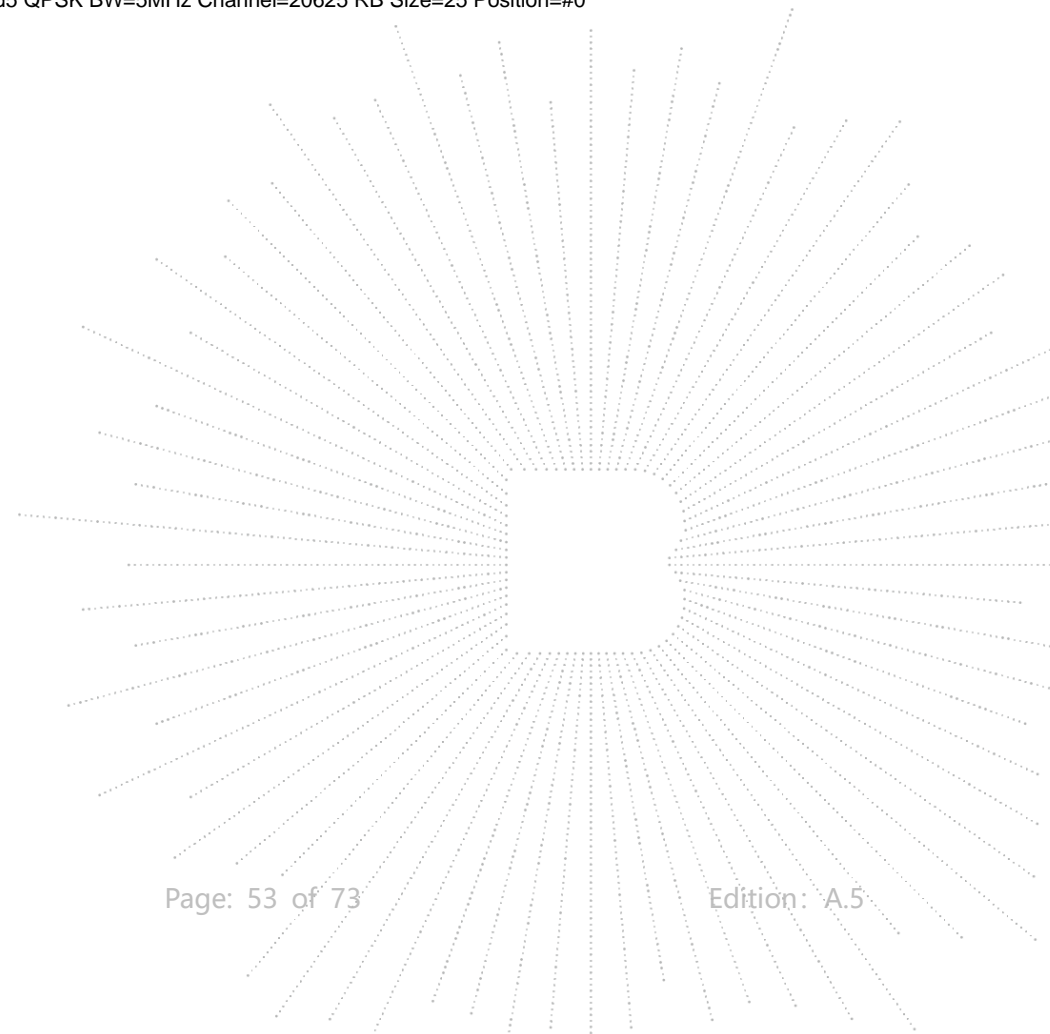


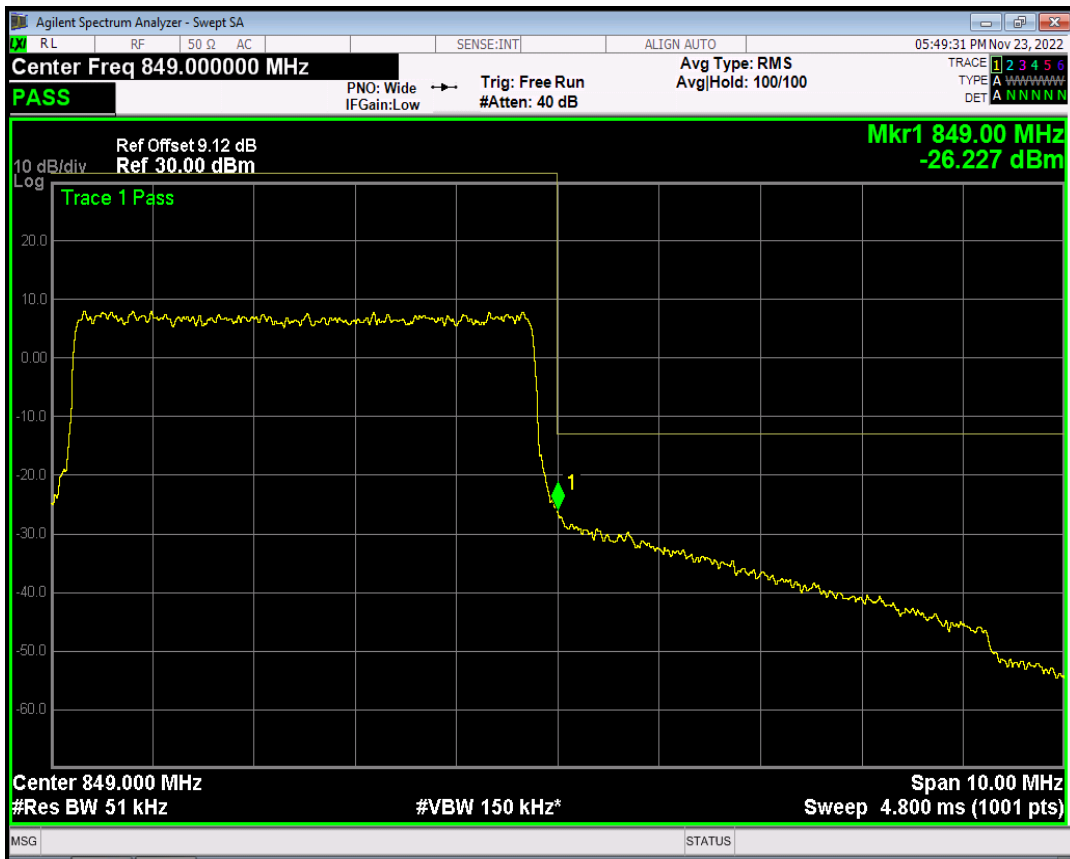


Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

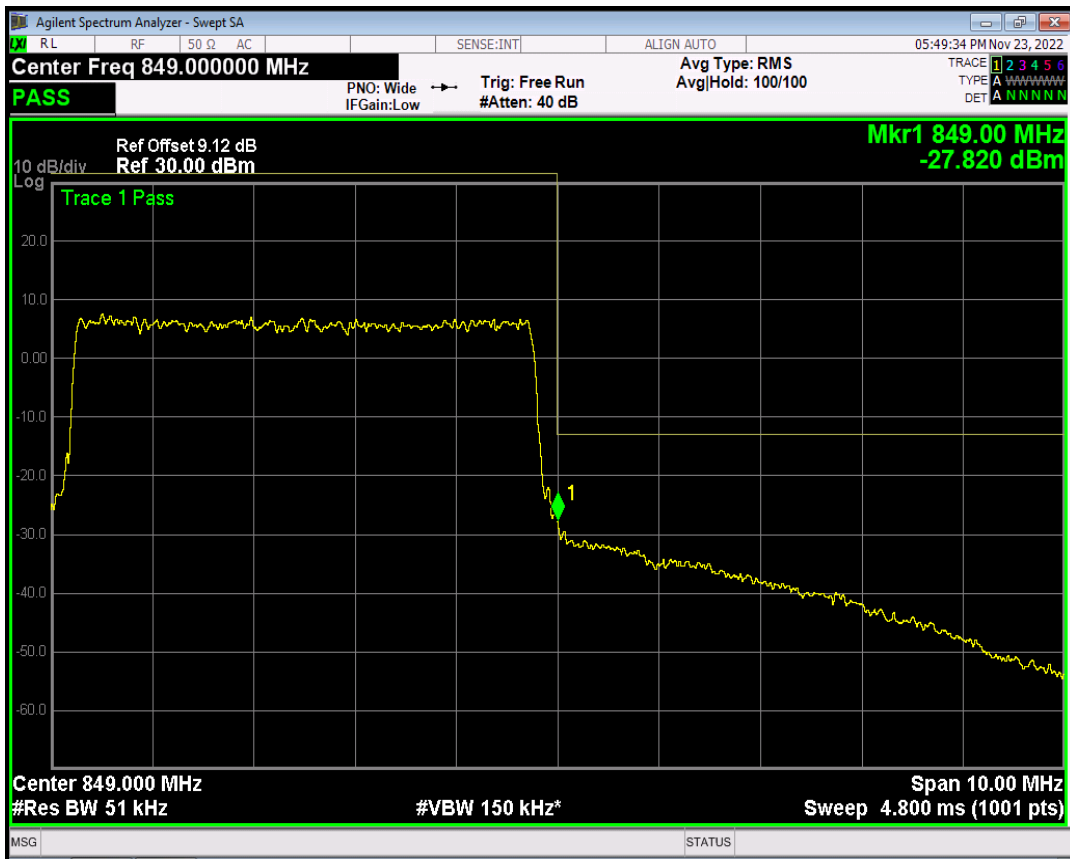


Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



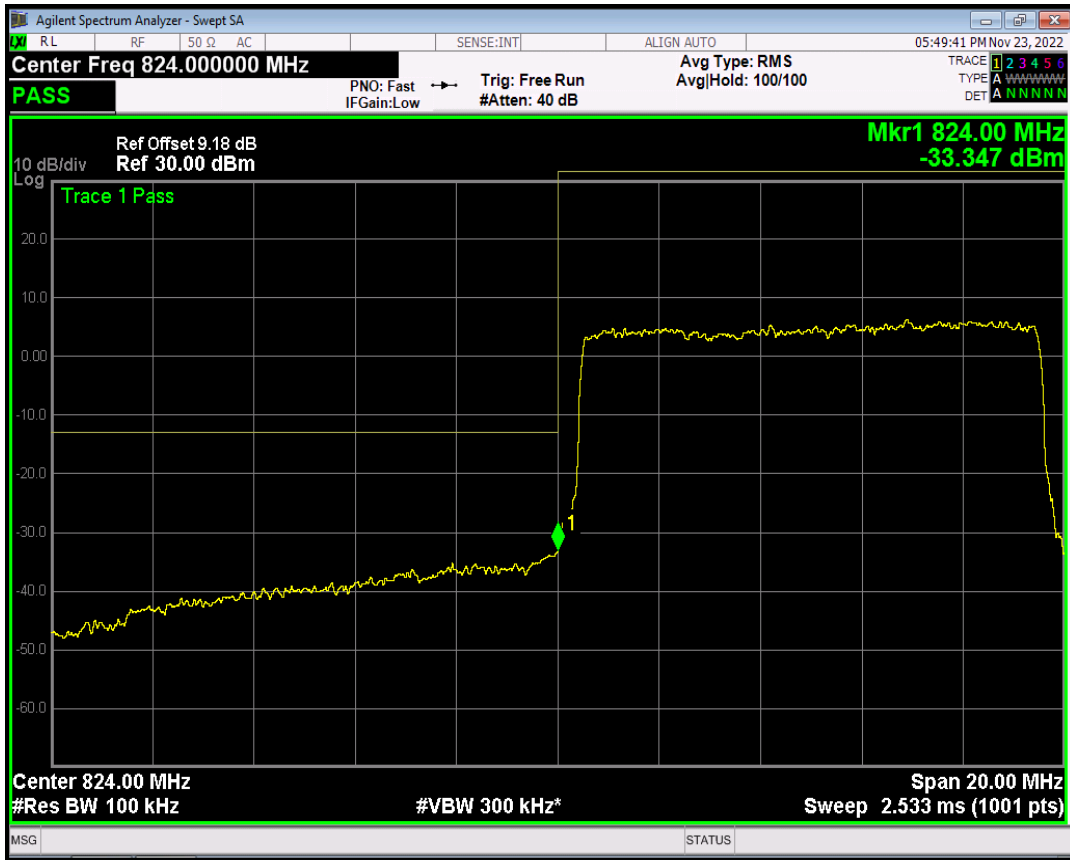


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

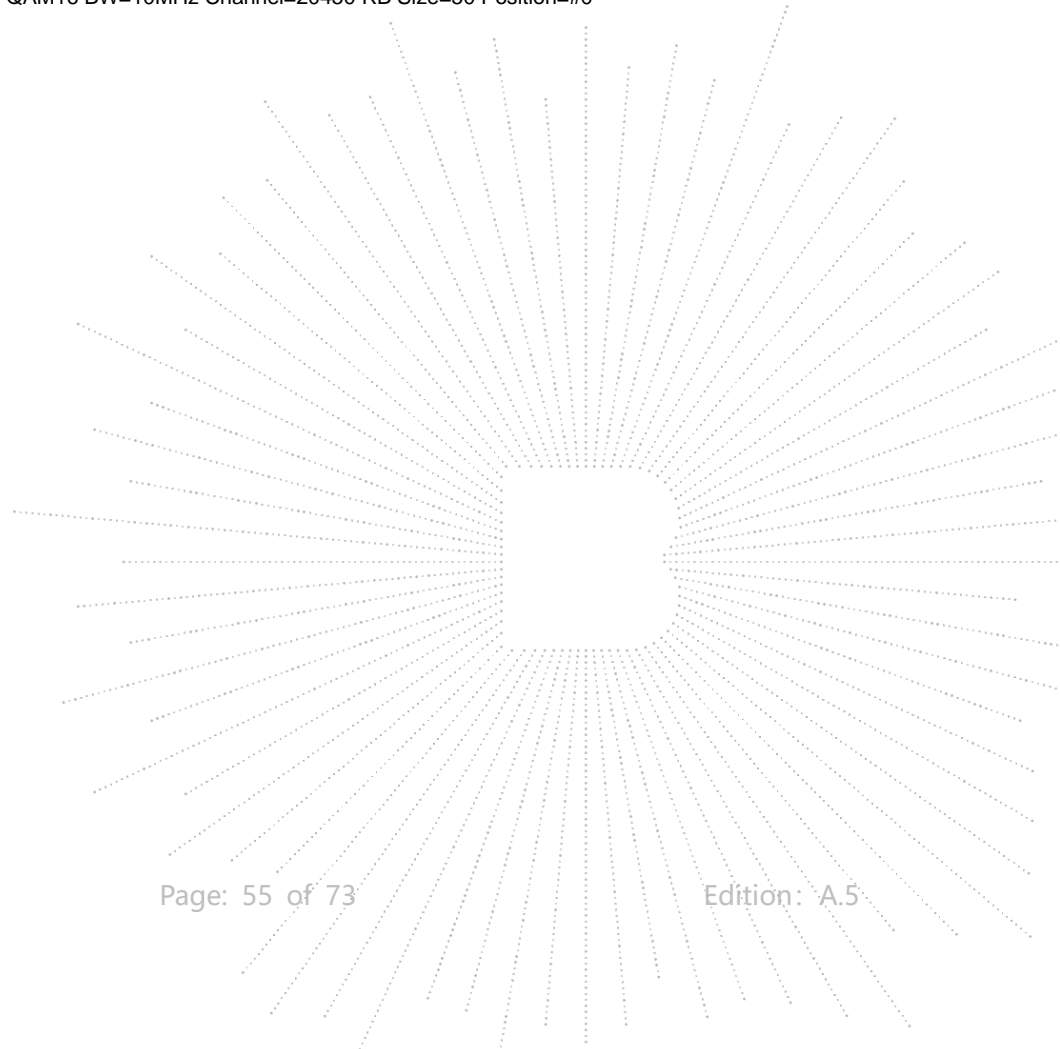


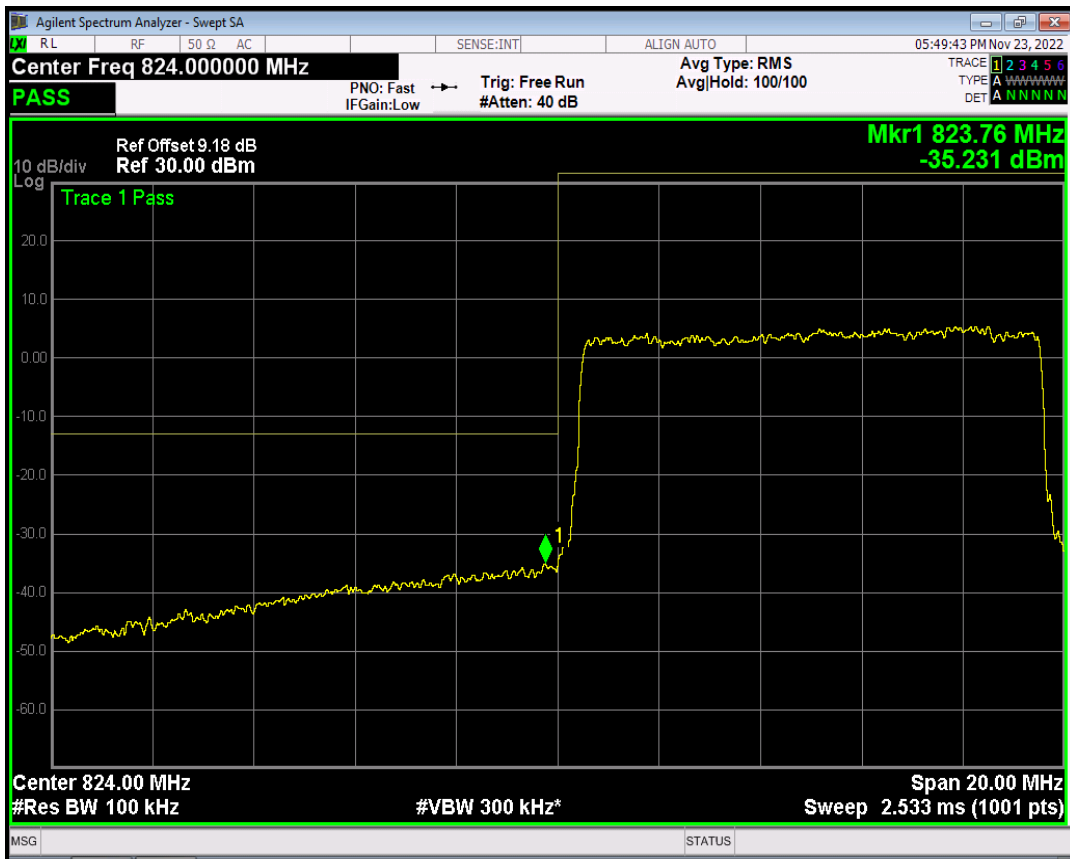


Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0





Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

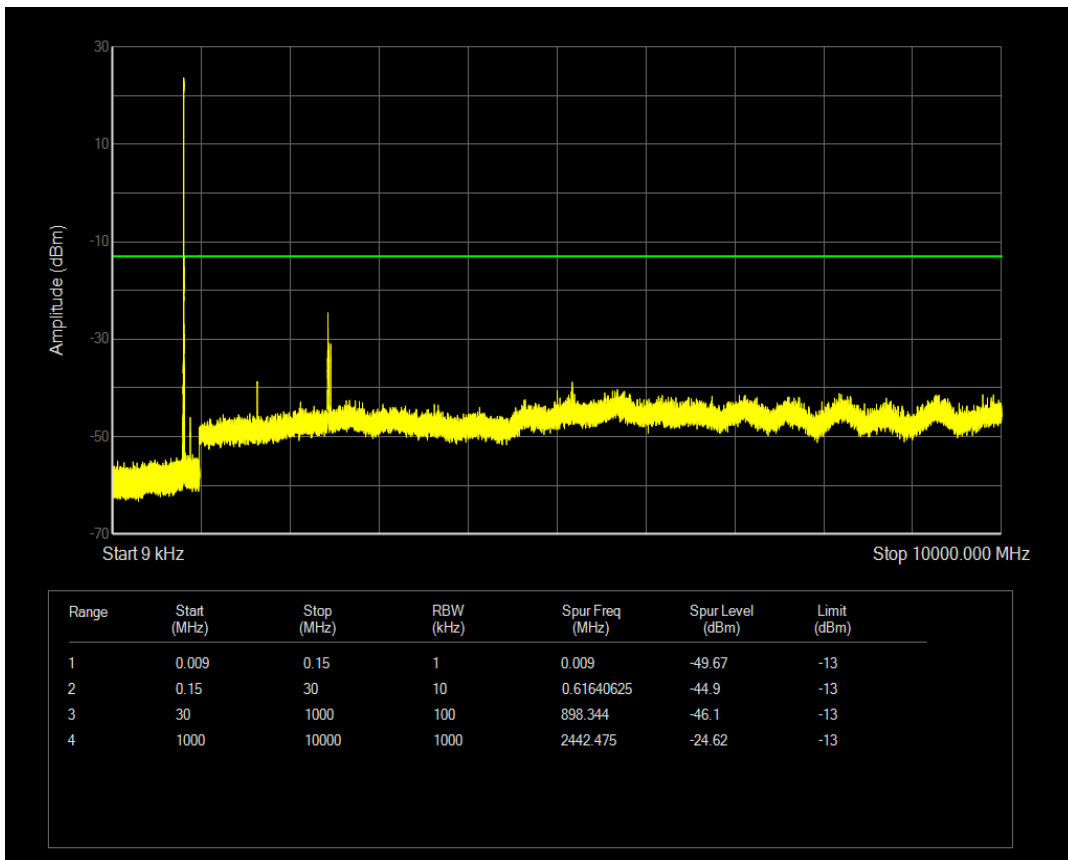


Appendix 6. Out-of-band emissions

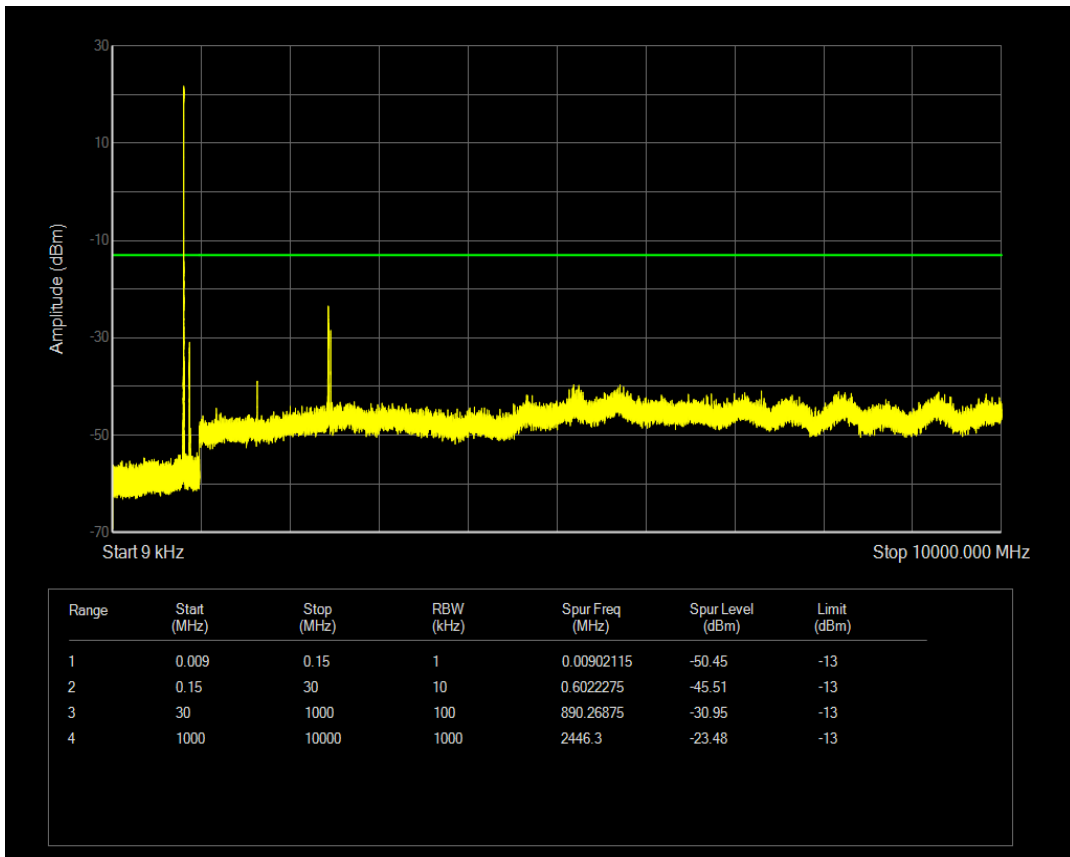
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	2442.48	-24.62	-13	PASS
Band5	1.4	20407	6	#0	QAM16	2446.30	-23.48	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2444.95	-27.83	-13	PASS
Band5	1.4	20525	6	#0	QAM16	2445.63	-26.81	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2544.85	-25.19	-13	PASS
Band5	1.4	20643	6	#0	QAM16	2544.63	-26.19	-13	PASS
Band5	3	20415	15	#0	QPSK	2446.98	-28.20	-13	PASS
Band5	3	20415	15	#0	QAM16	2445.40	-24.62	-13	PASS
Band5	3	20525	15	#0	QPSK	2445.40	-27.13	-13	PASS
Band5	3	20525	15	#0	QAM16	2446.98	-25.73	-13	PASS
Band5	3	20635	15	#0	QPSK	2446.08	-25.97	-13	PASS
Band5	3	20635	15	#0	QAM16	2446.08	-24.17	-13	PASS
Band5	5	20425	25	#0	QPSK	2445.40	-27.25	-13	PASS
Band5	5	20425	25	#0	QAM16	2445.85	-26.82	-13	PASS
Band5	5	20525	25	#0	QPSK	2445.85	-23.24	-13	PASS

Band5	5	20525	25	#0	QAM16	2445.85	-26.43	-13	PASS
Band5	5	20625	25	#0	QPSK	2445.63	-22.82	-13	PASS
Band5	5	20625	25	#0	QAM16	2448.10	-24.52	-13	PASS
Band5	10	20450	50	#0	QPSK	2448.33	-28.77	-13	PASS
Band5	10	20450	50	#0	QAM16	2445.63	-29.79	-13	PASS
Band5	10	20525	50	#0	QPSK	2446.98	-23.87	-13	PASS
Band5	10	20525	50	#0	QAM16	2446.53	-26.43	-13	PASS
Band5	10	20600	50	#0	QPSK	2446.75	-22.79	-13	PASS
Band5	10	20600	50	#0	QAM16	2445.85	-23.68	-13	PASS

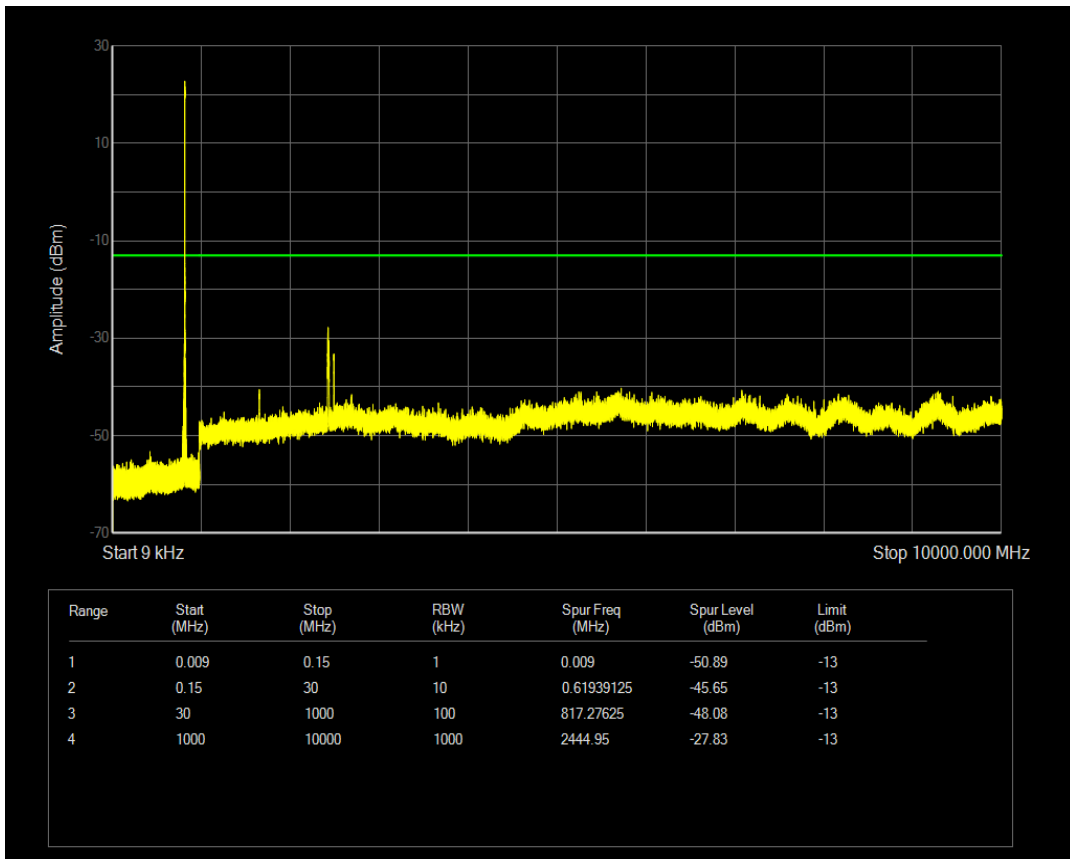
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

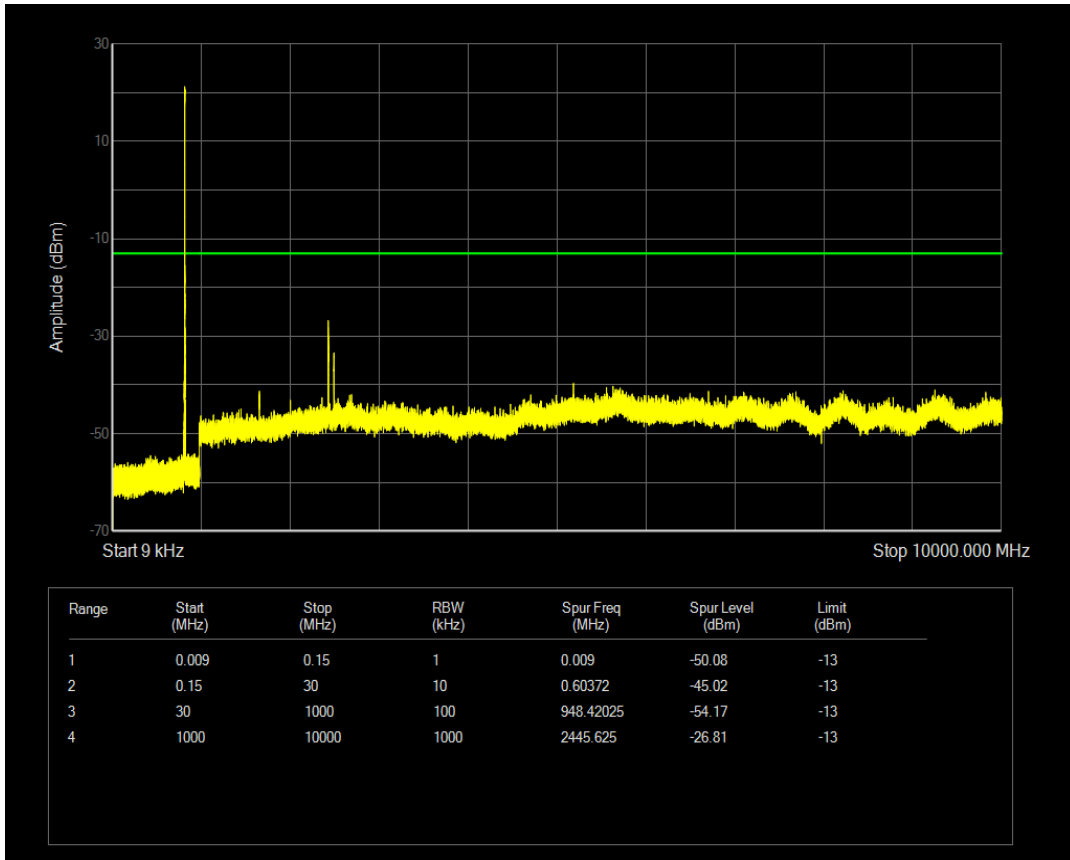


Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

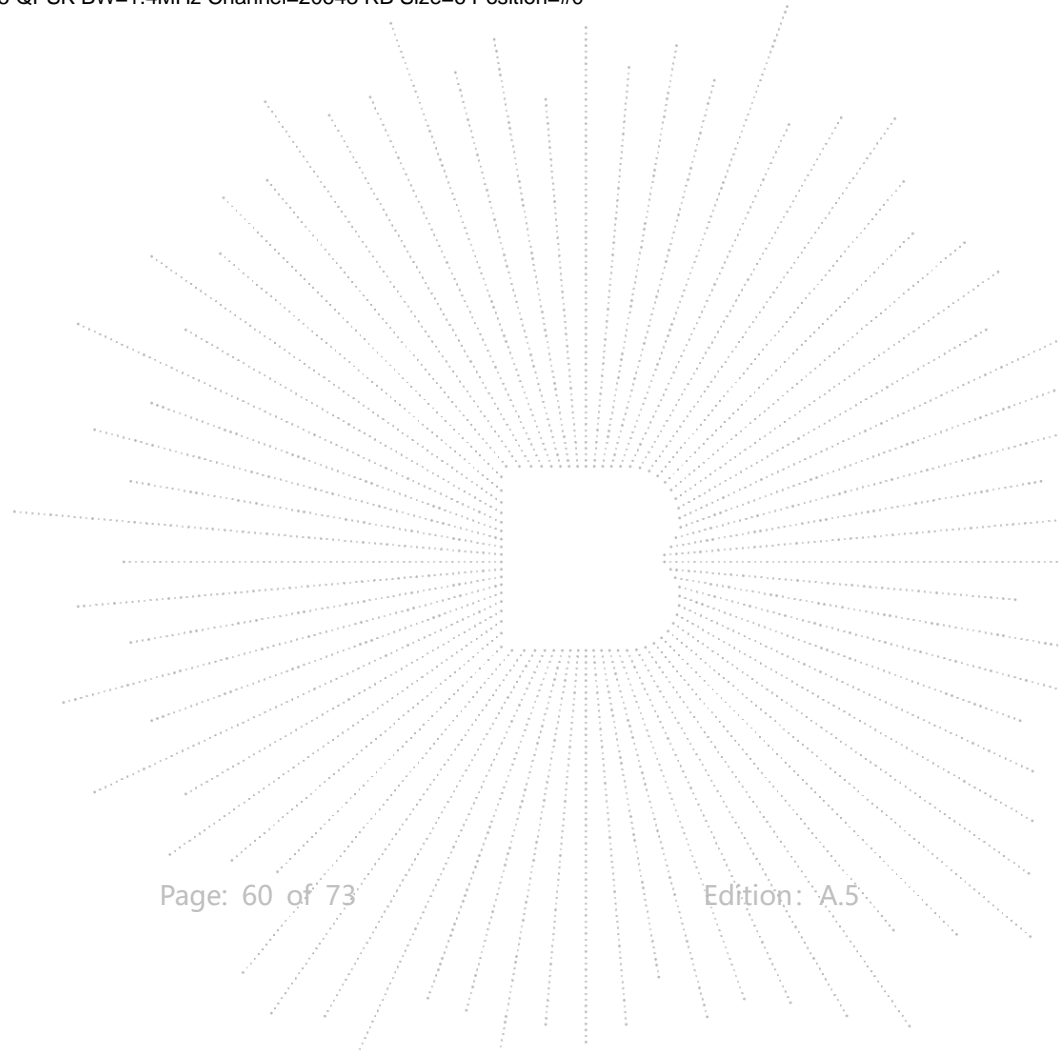


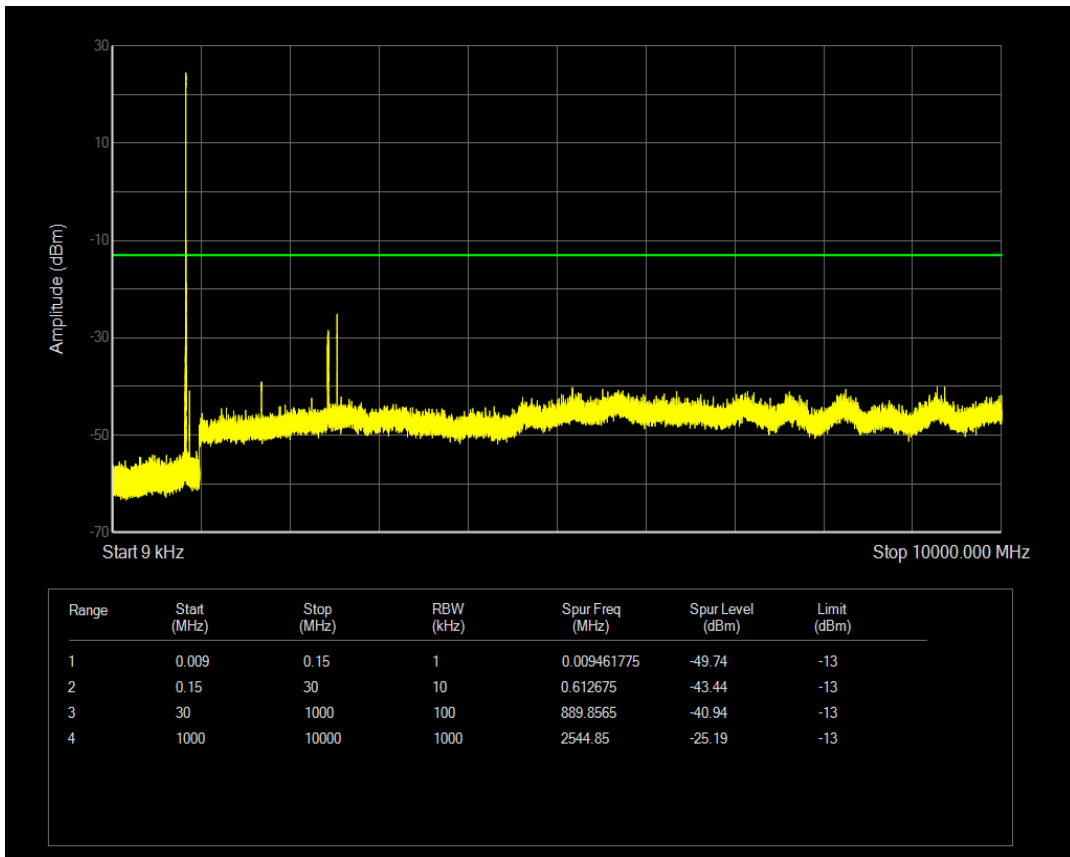


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0

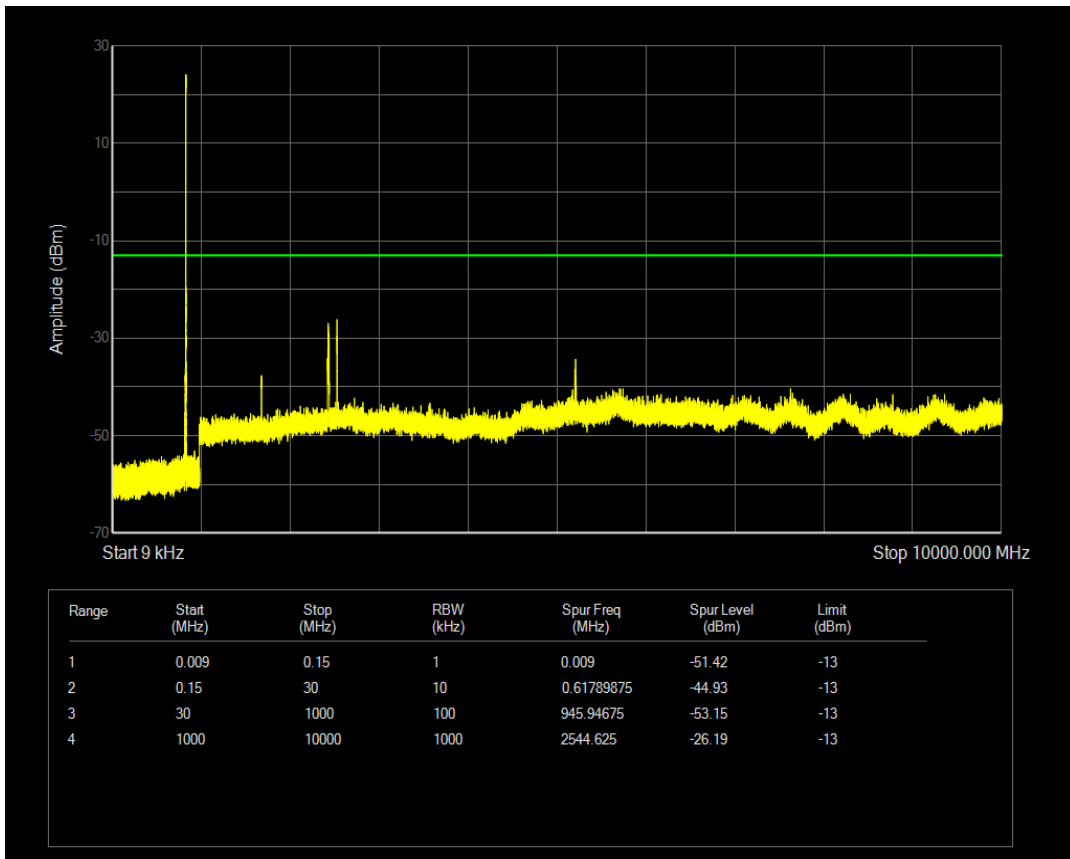


Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



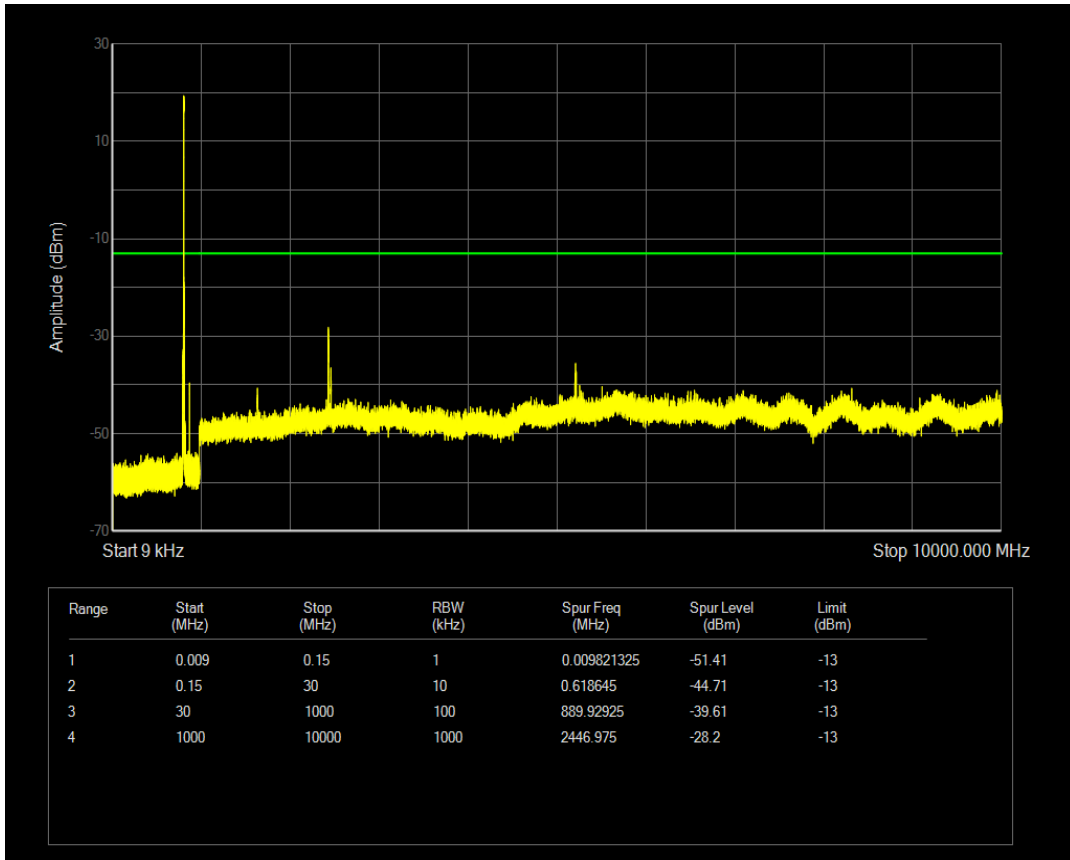


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

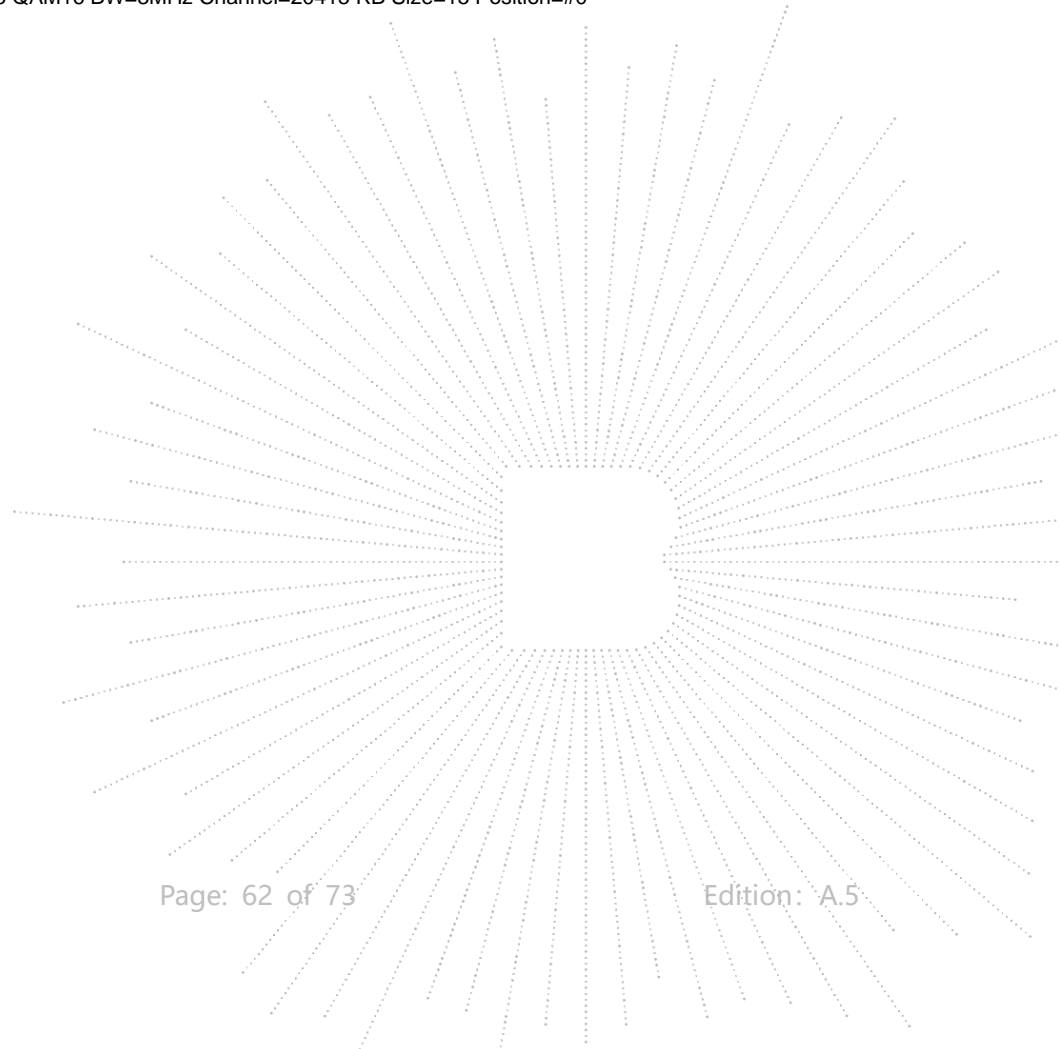


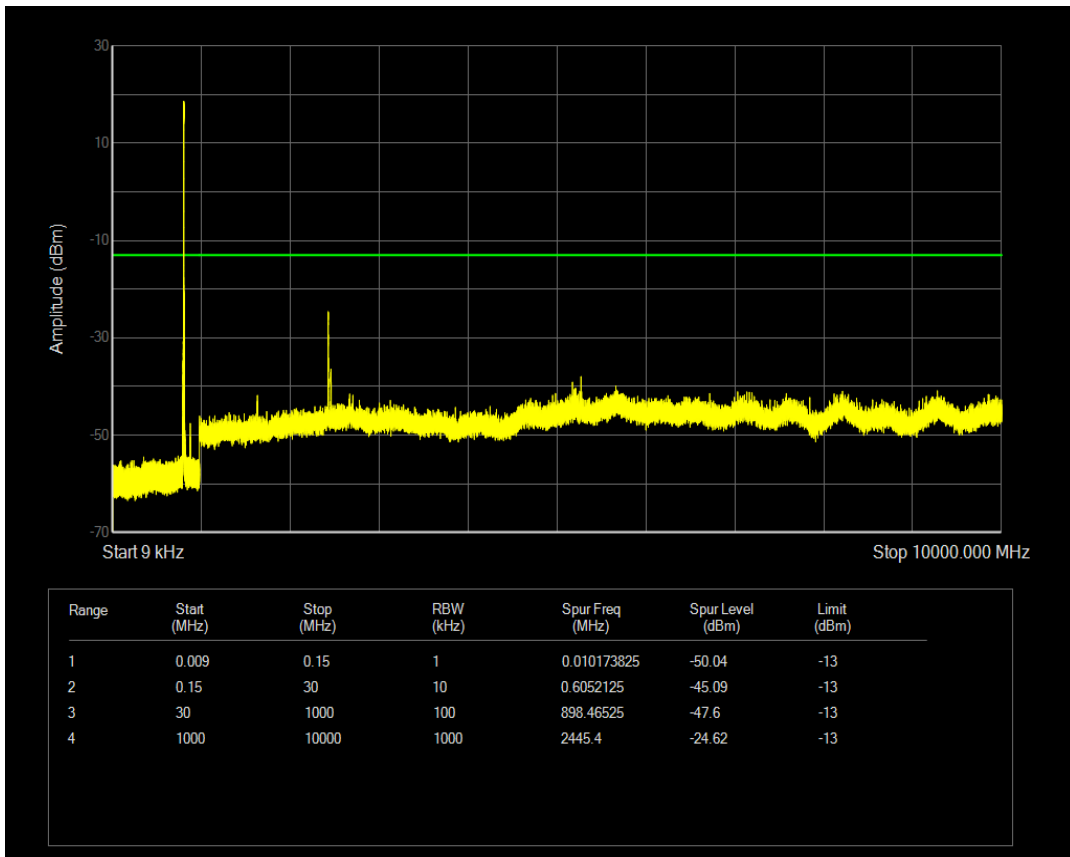


Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

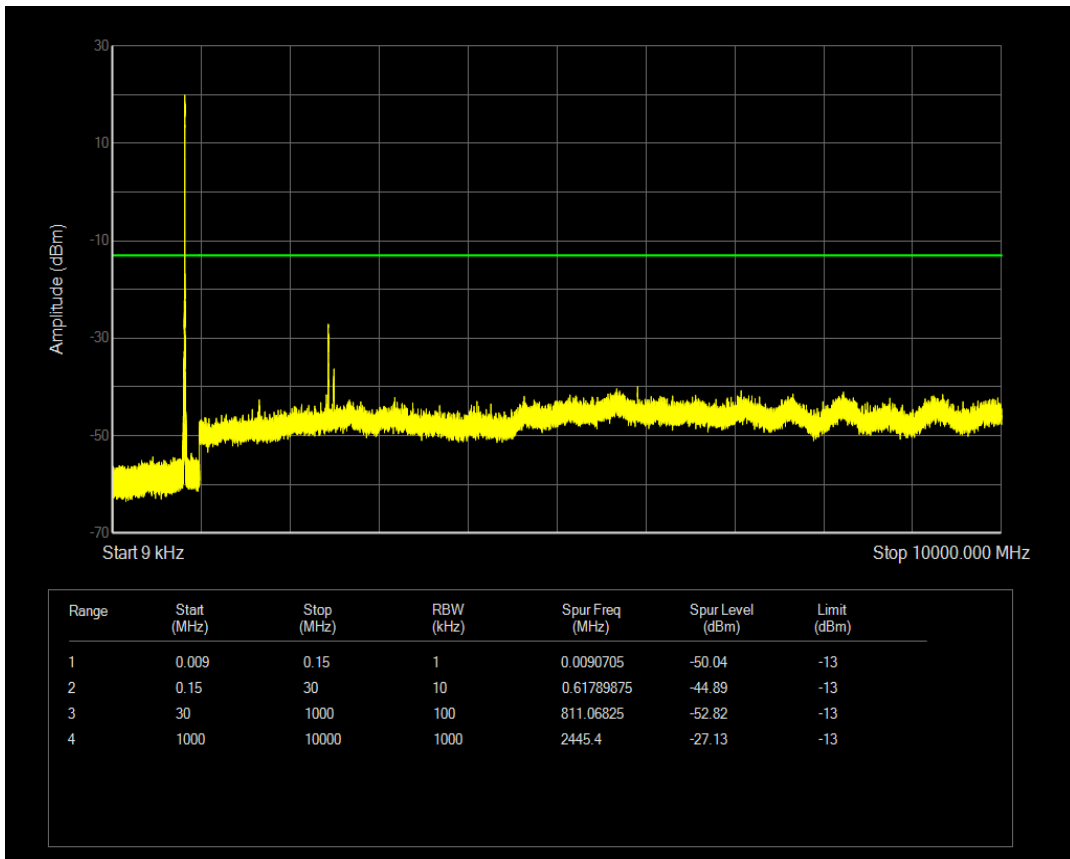


Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



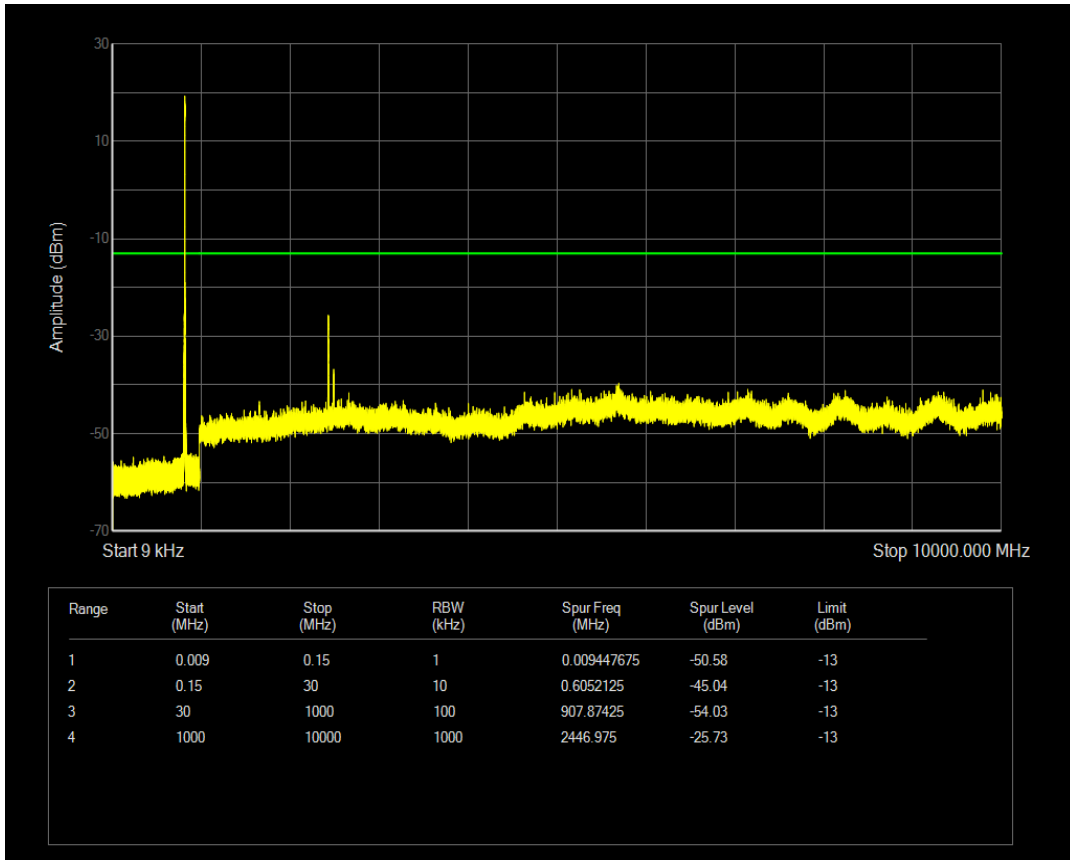


Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0

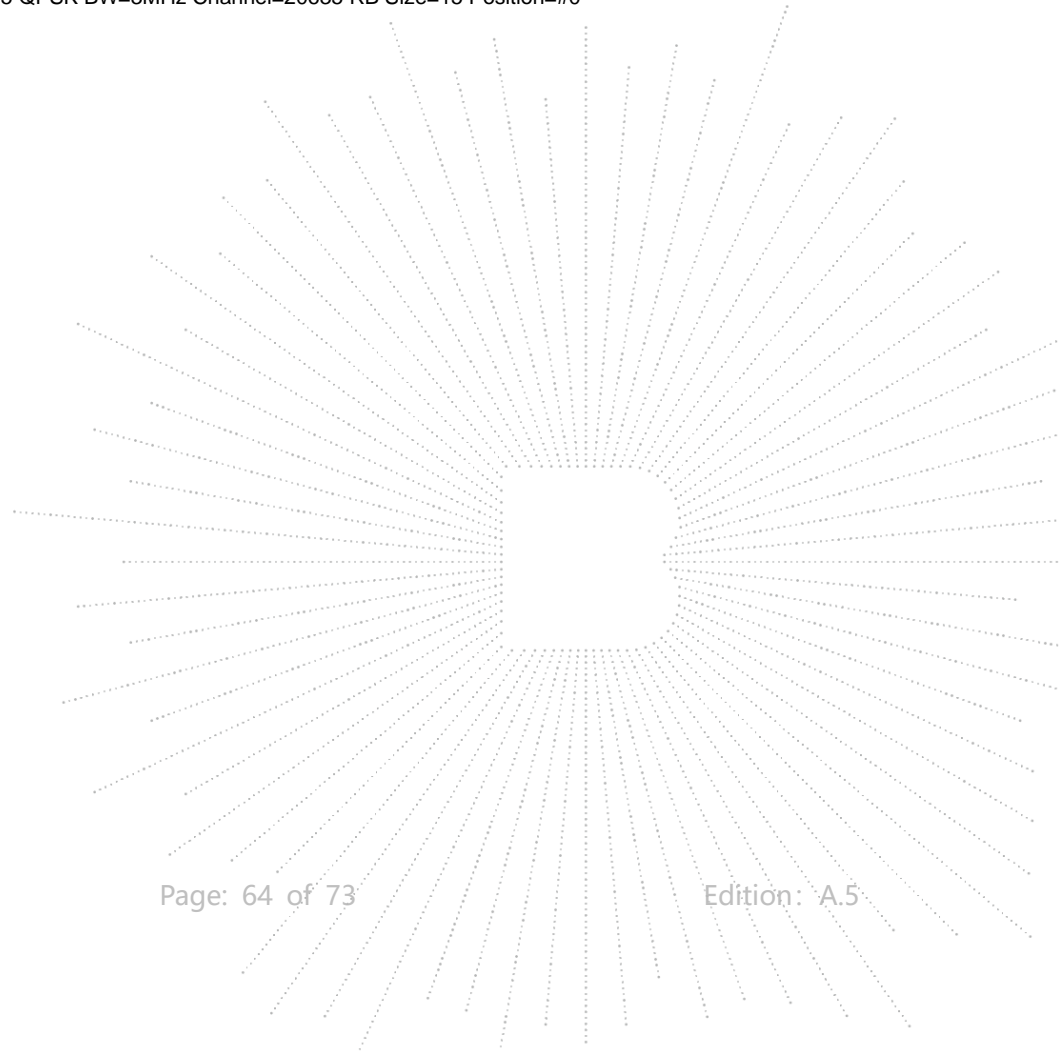


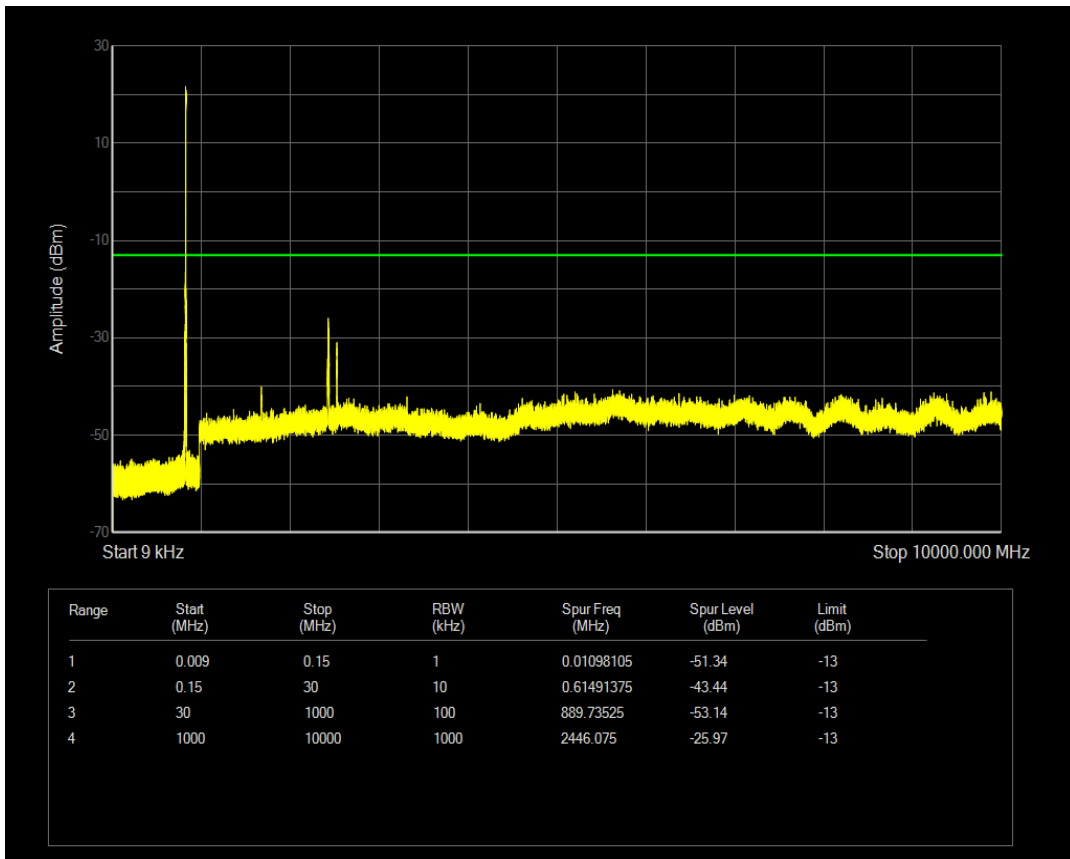


Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0

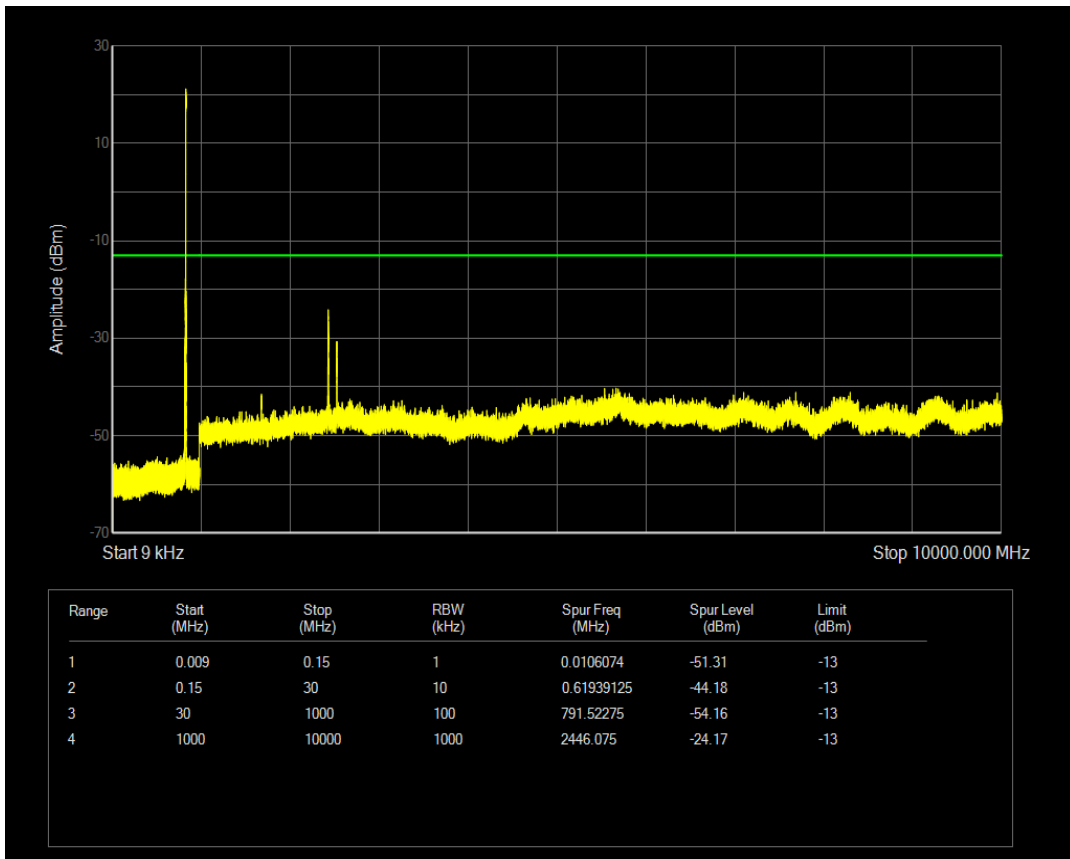


Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



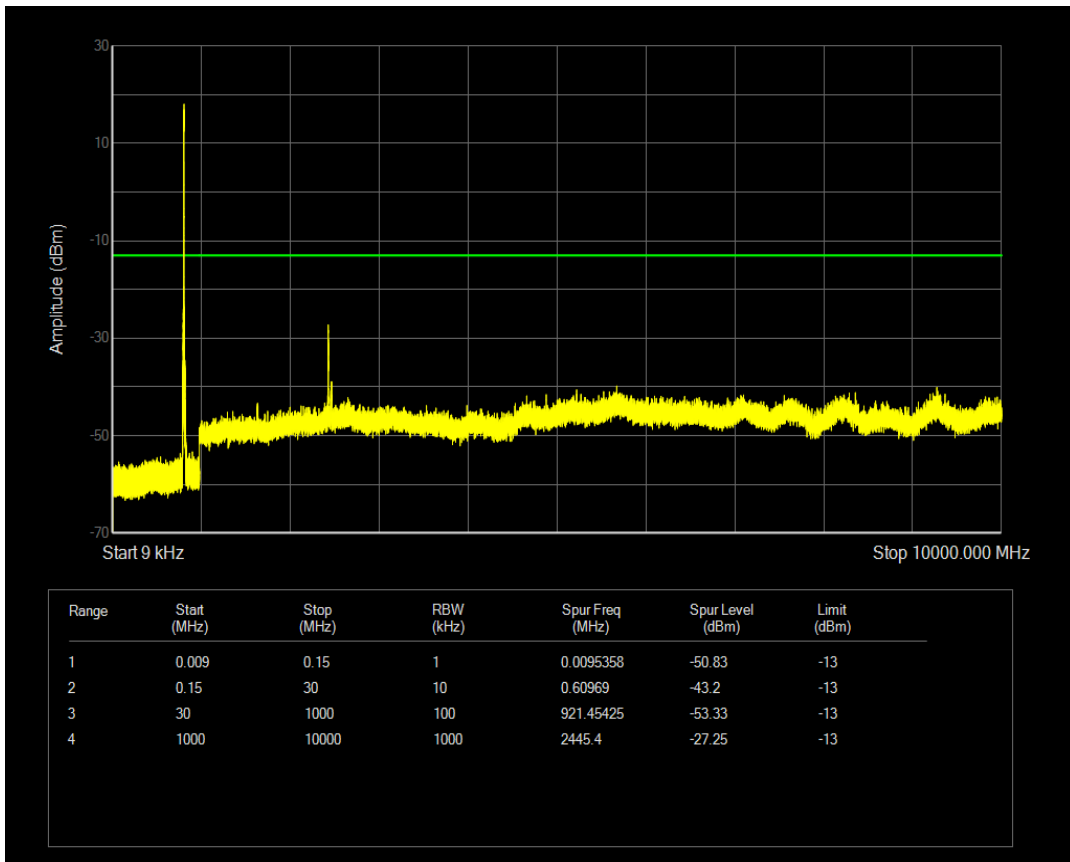


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

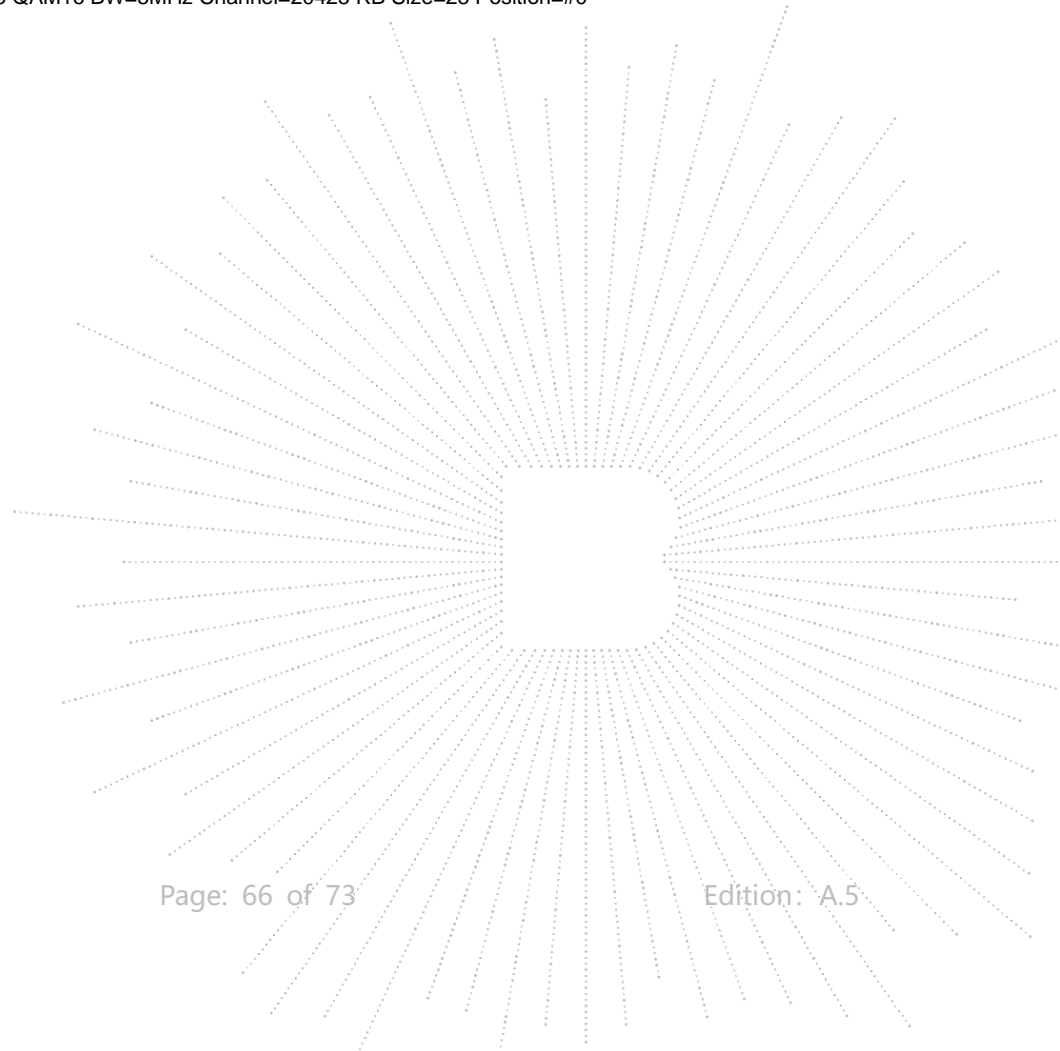


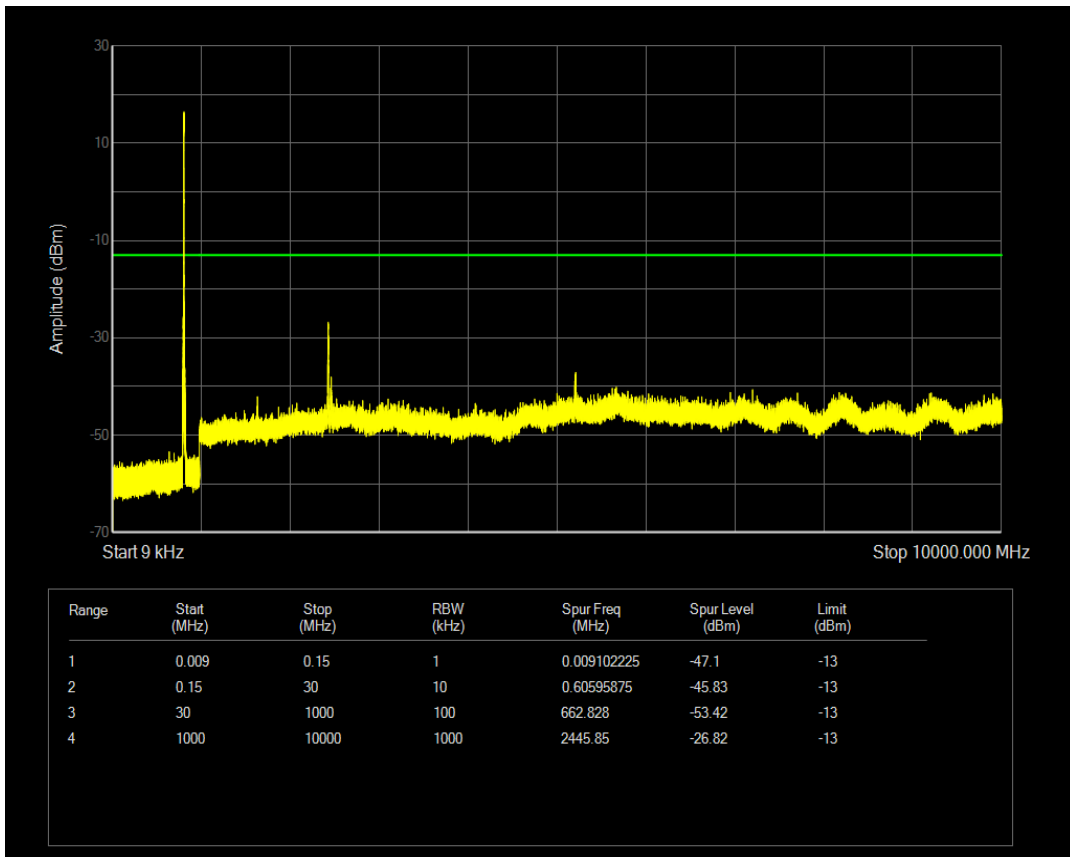


Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

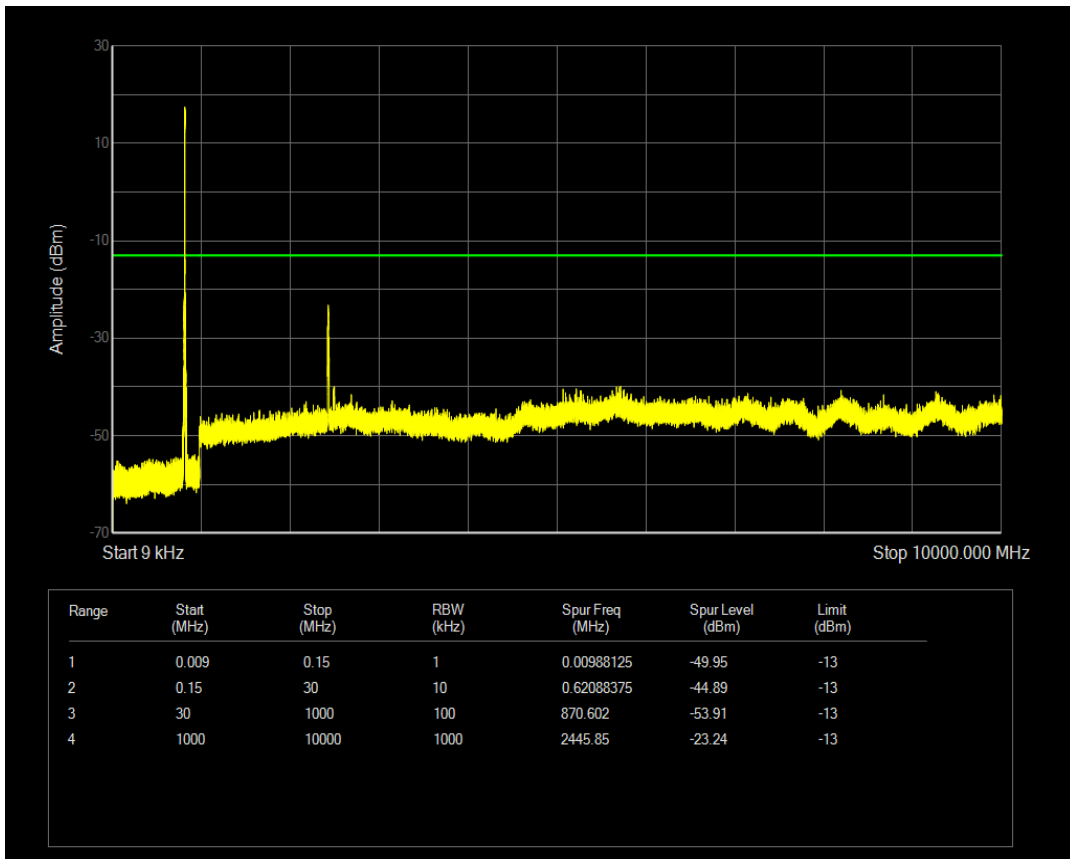


Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



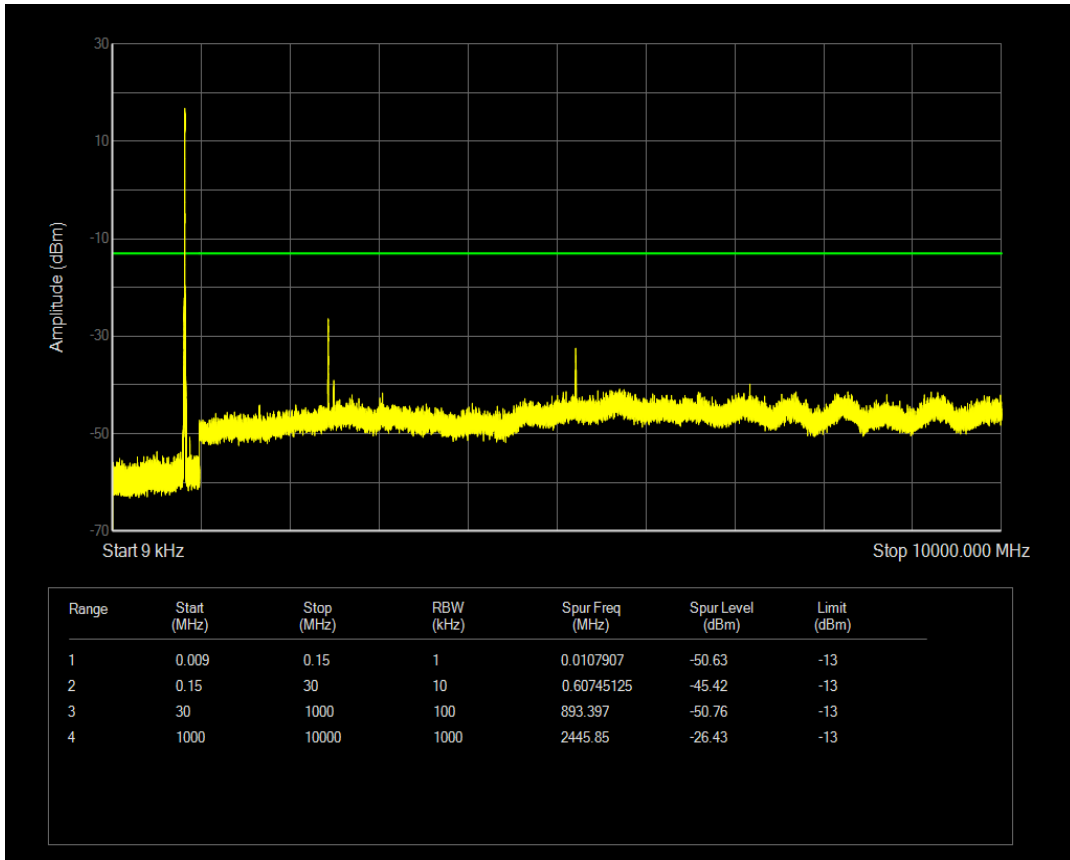


Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0

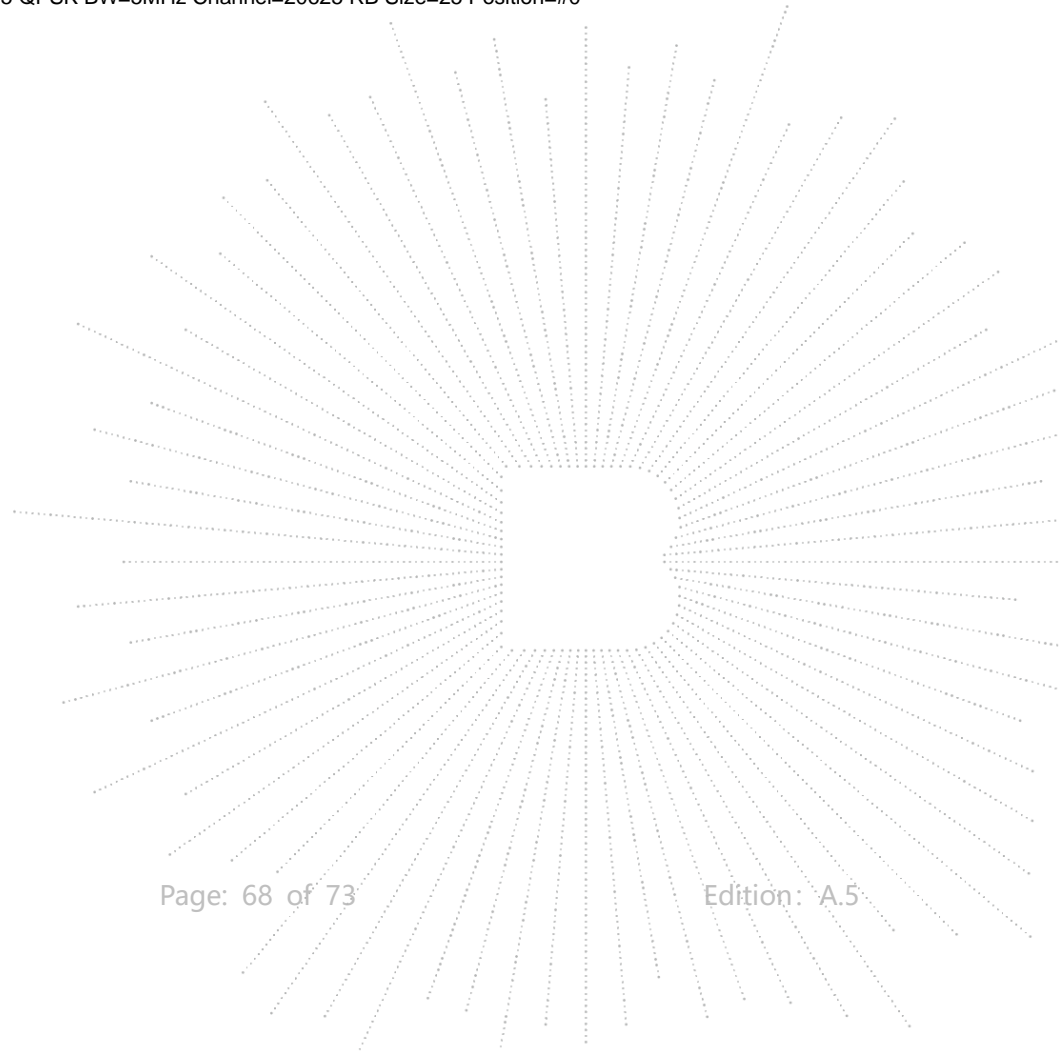


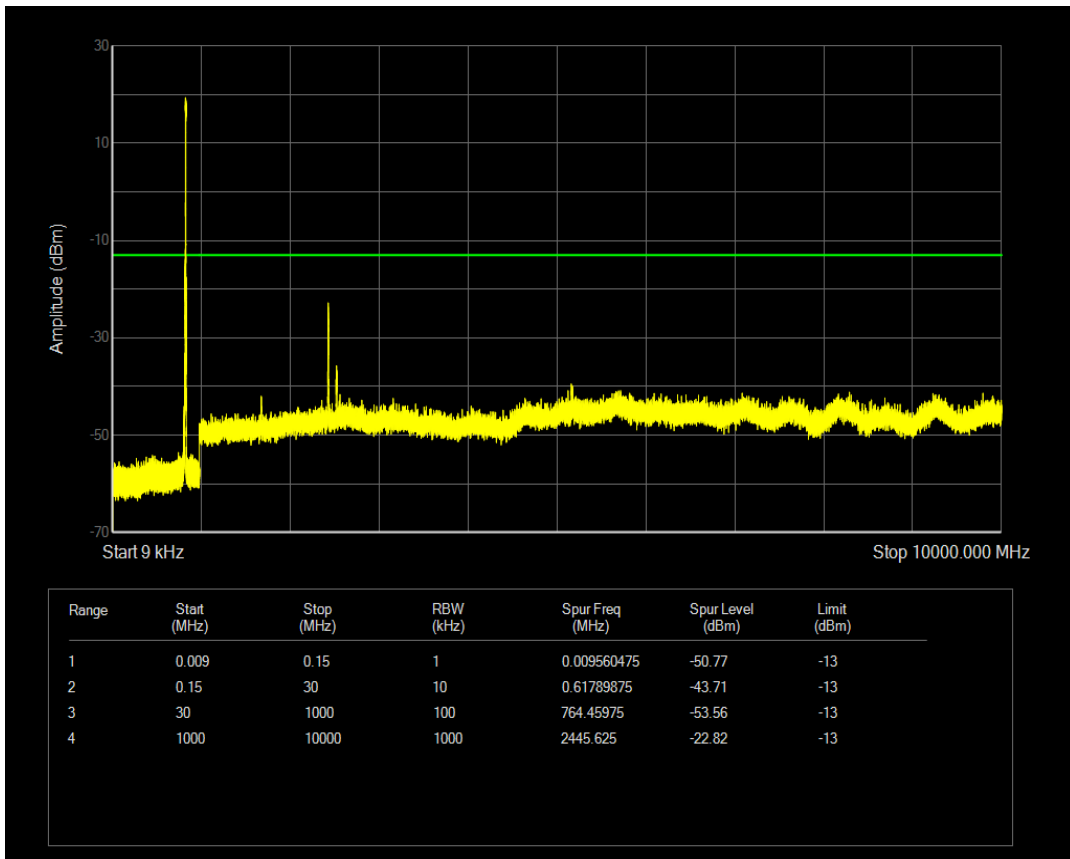


Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0

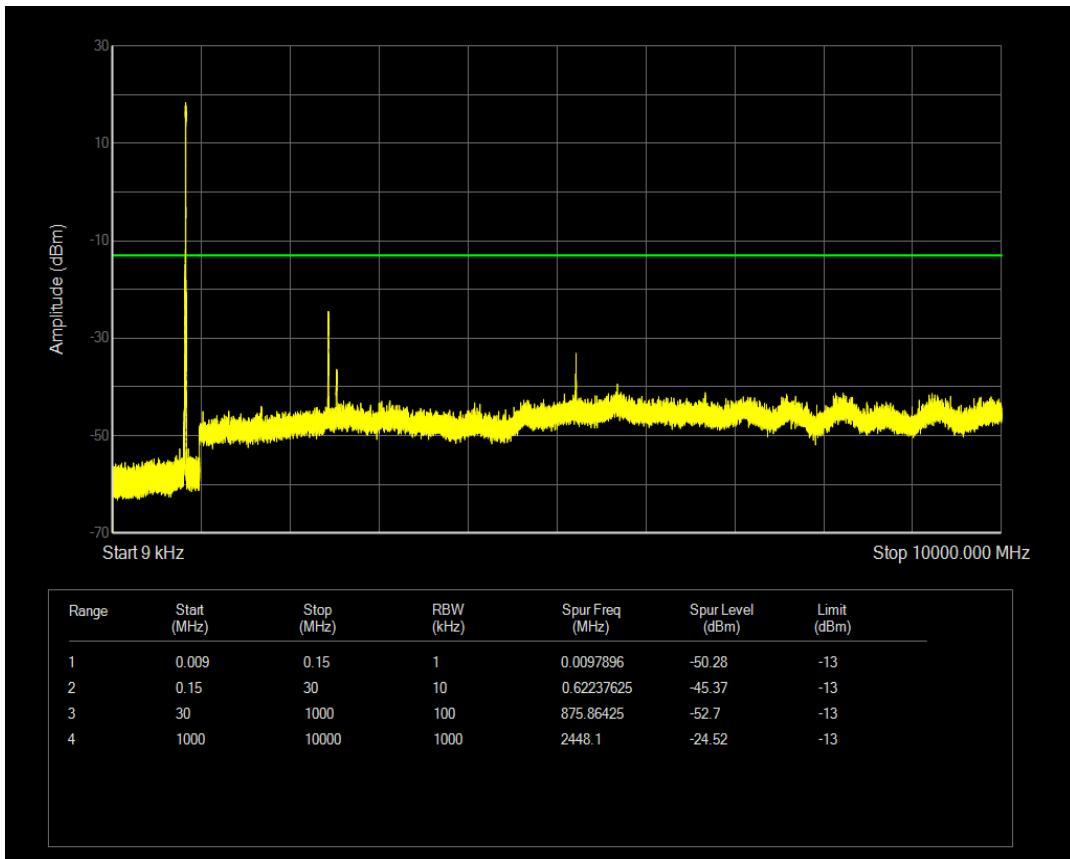


Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



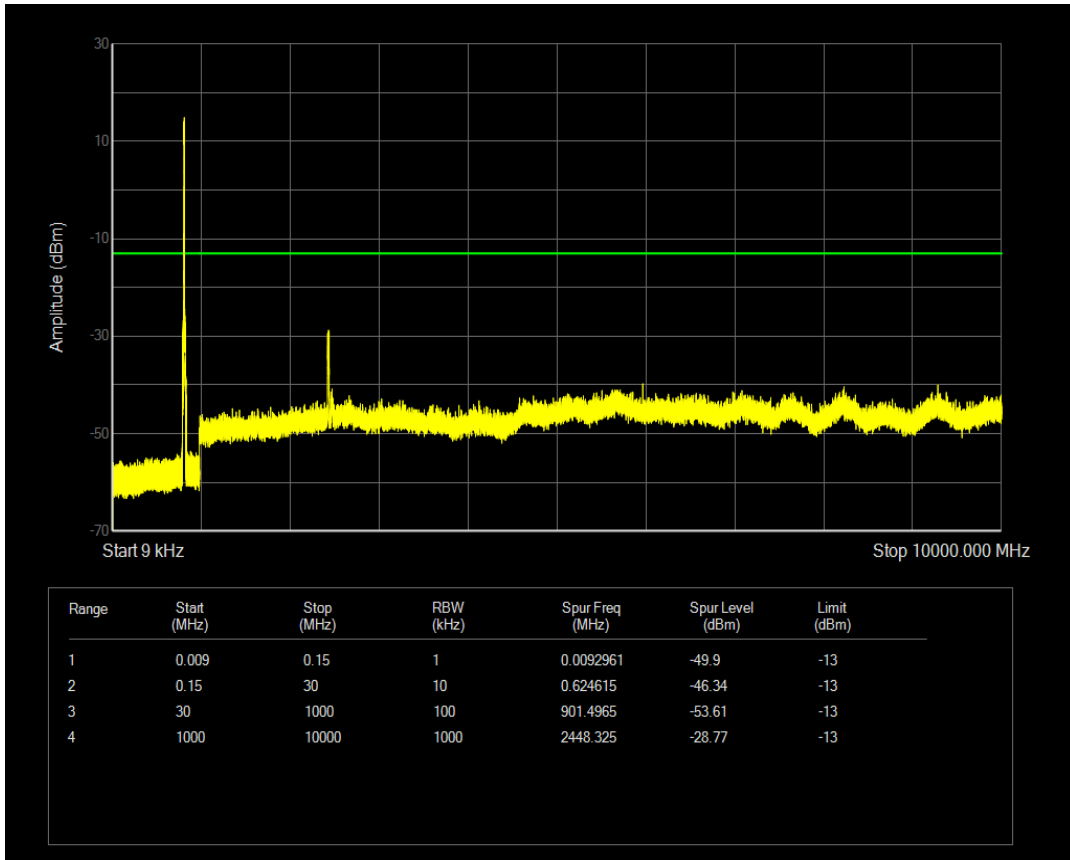


Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0

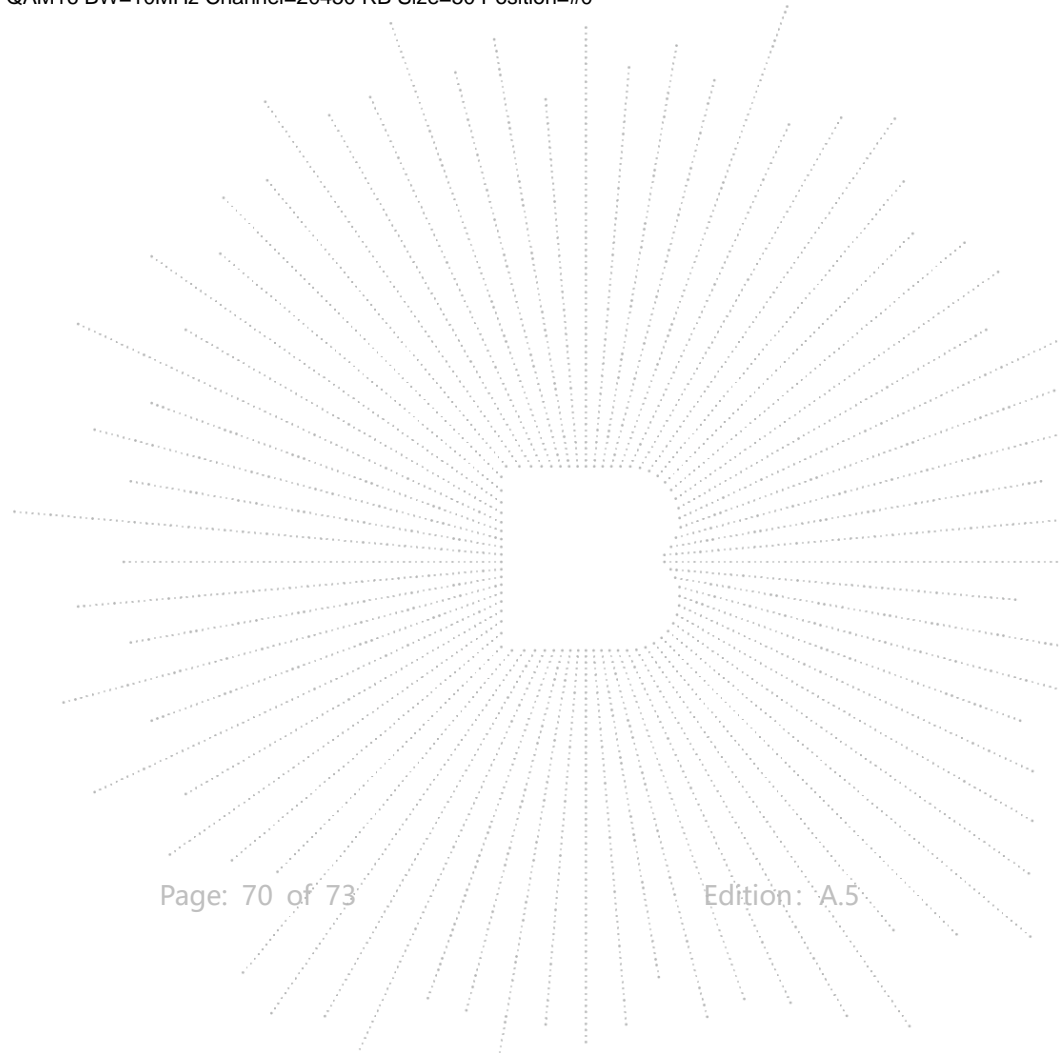


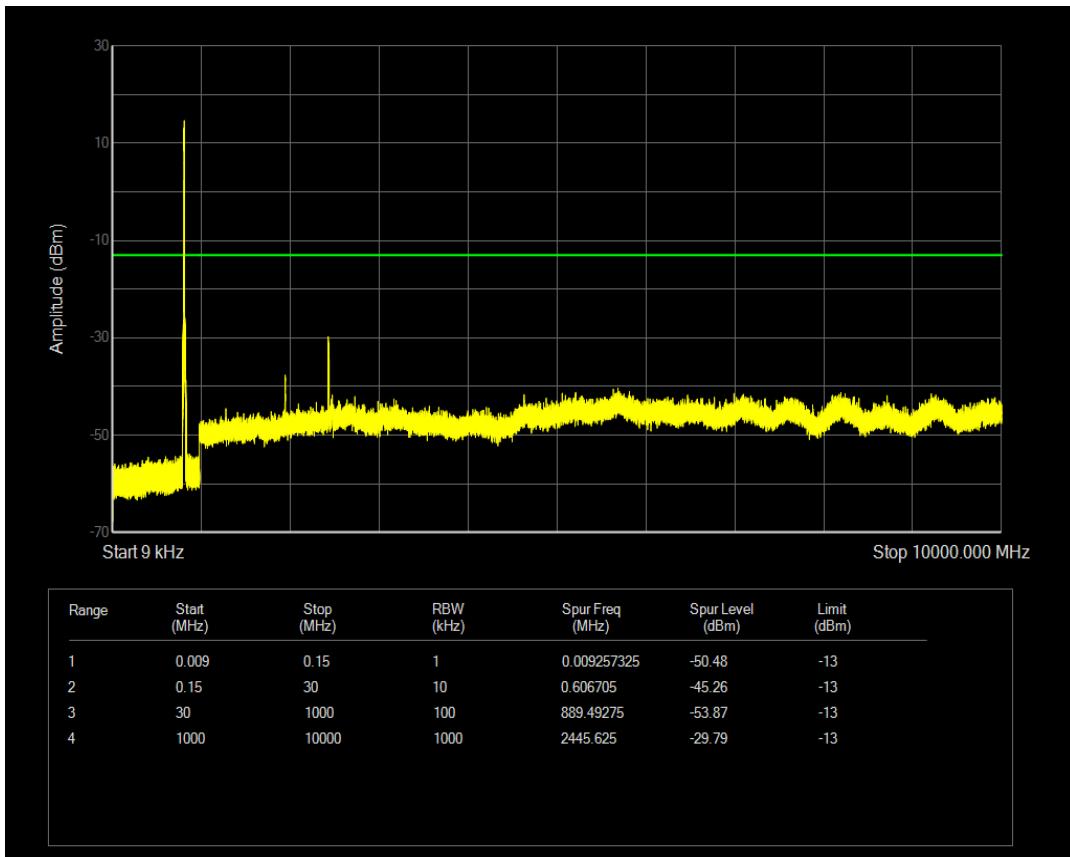


Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

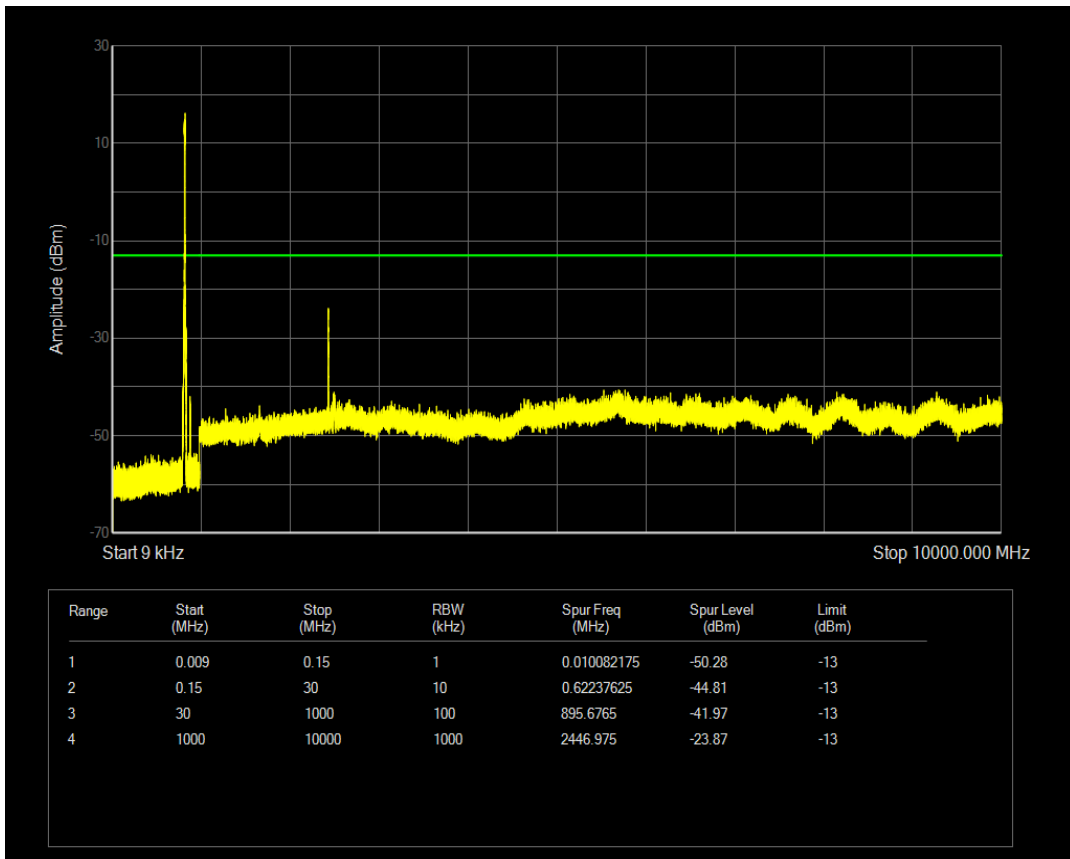


Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



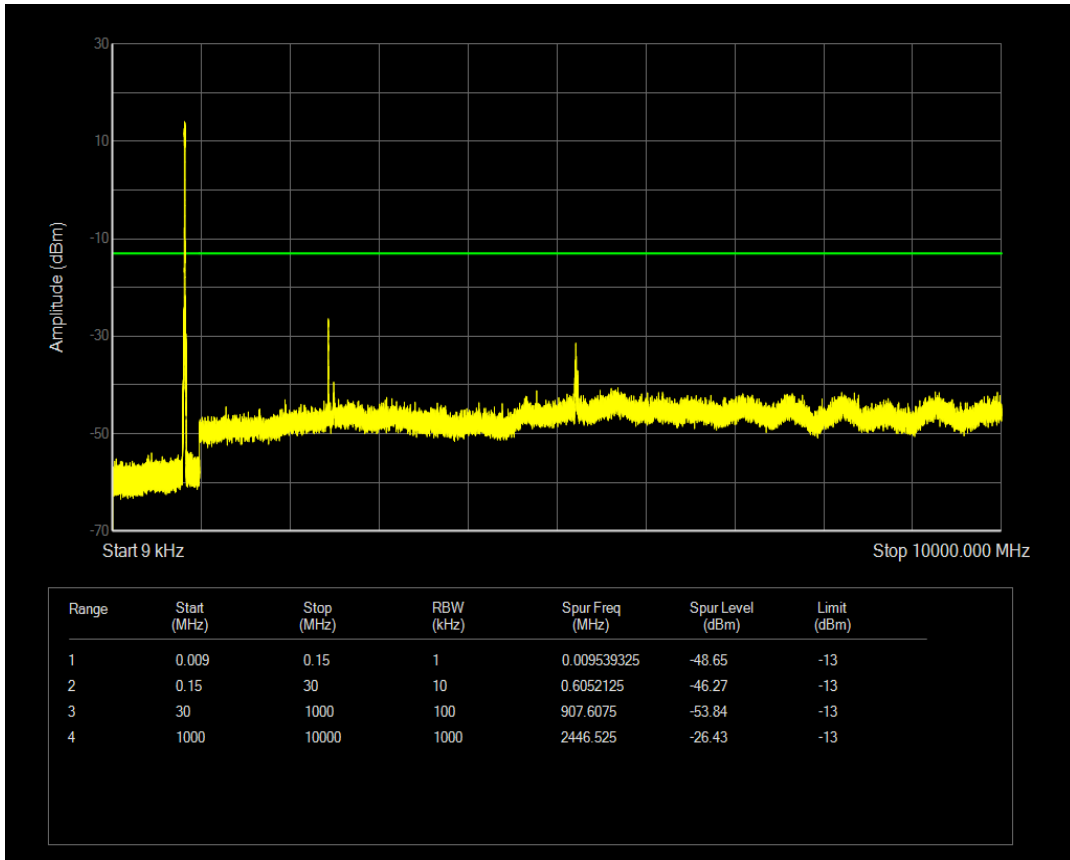


Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

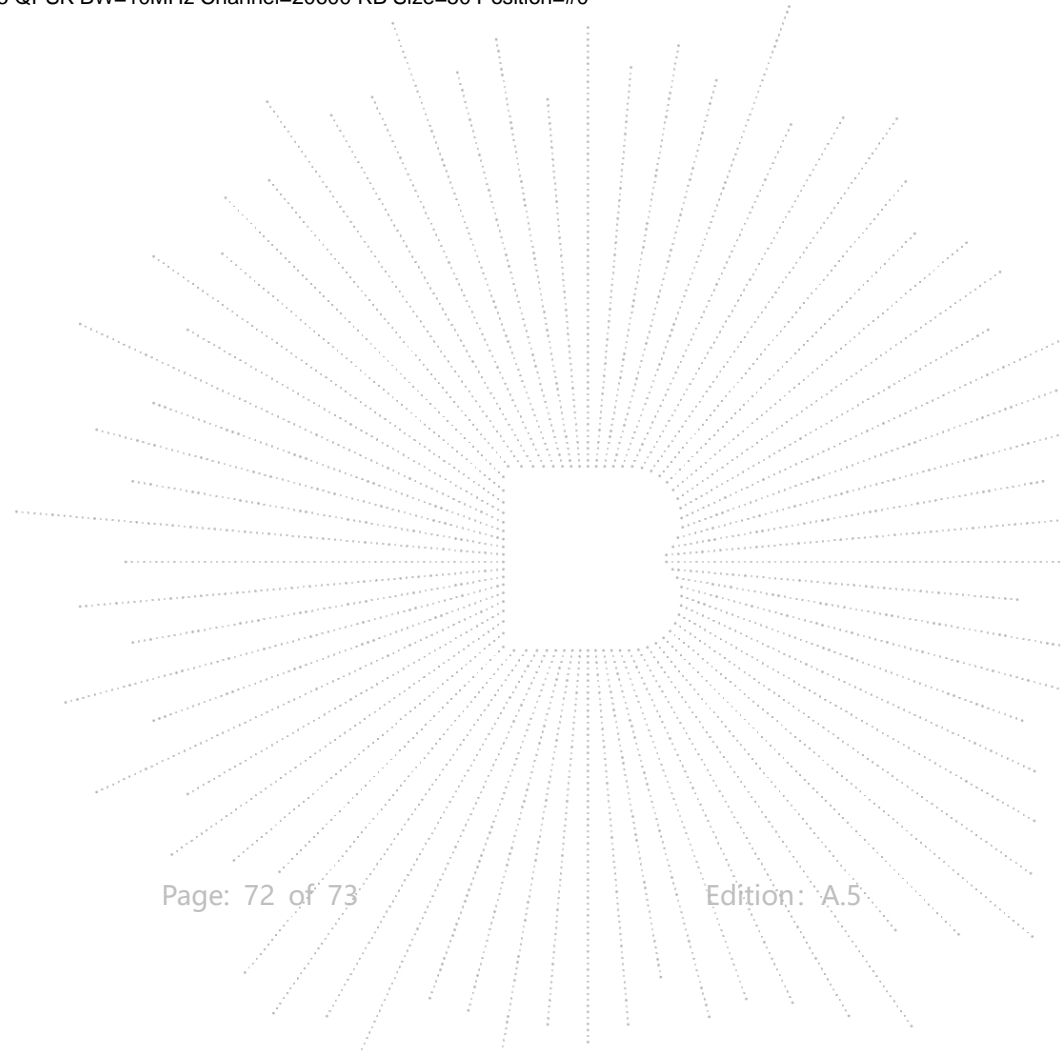


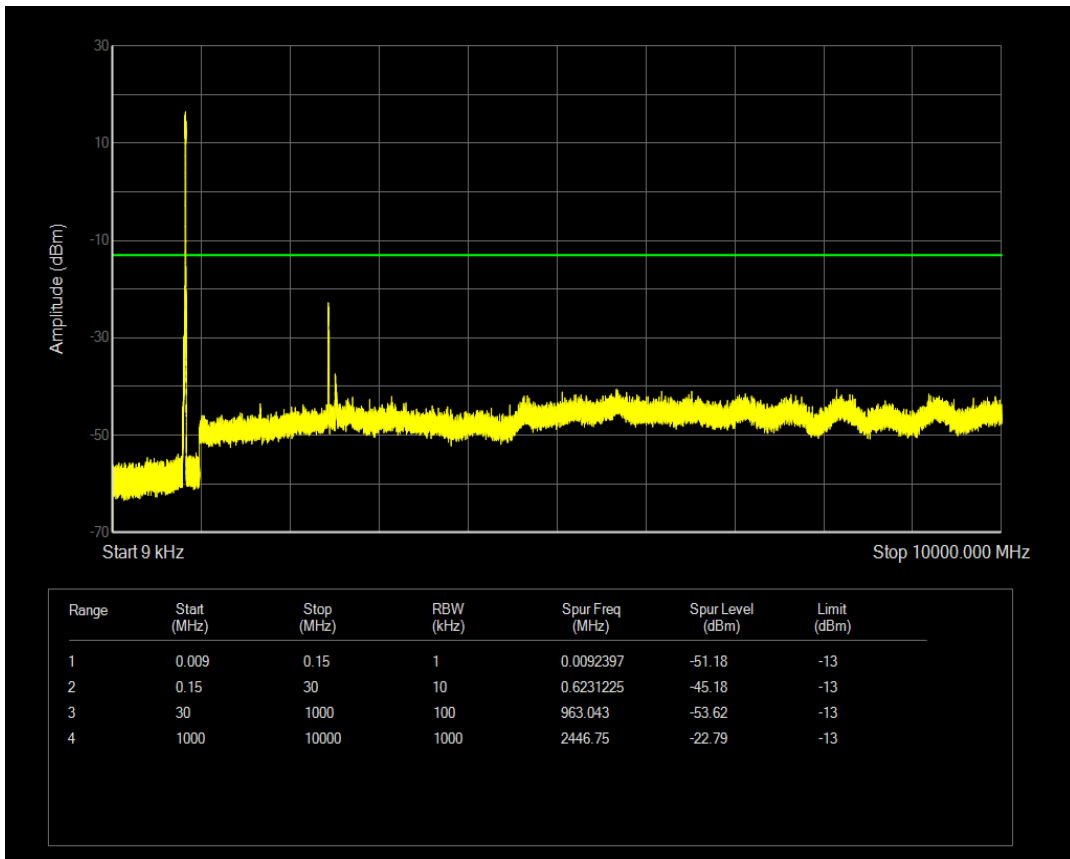


Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0





Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

