

Appendix-LTE Band 7

Conducted Test Data

Conducted Output Power and EIRP

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band7	5	20775	1	#0	QAM16	22.65	2.19	24.84	33	PASS
Band7	5	20775	1	#Mid	QAM16	21.46	2.19	23.65	33	PASS
Band7	5	20775	1	#Max	QAM16	22.75	2.19	24.94	33	PASS
Band7	5	20775	12	#0	QAM16	21.55	2.19	23.74	33	PASS
Band7	5	20775	12	#Mid	QAM16	21.59	2.19	23.78	33	PASS
Band7	5	20775	12	#Max	QAM16	21.59	2.19	23.78	33	PASS
Band7	5	20775	25	#0	QAM16	21.46	2.19	23.65	33	PASS
Band7	5	21100	1	#0	QAM16	23.50	2.19	25.69	33	PASS
Band7	5	21100	1	#Mid	QAM16	23.98	2.19	26.17	33	PASS
Band7	5	21100	1	#Max	QAM16	23.58	2.19	25.77	33	PASS
Band7	5	21100	12	#0	QAM16	22.22	2.19	24.41	33	PASS
Band7	5	21100	12	#Mid	QAM16	22.20	2.19	24.39	33	PASS
Band7	5	21100	12	#Max	QAM16	22.09	2.19	24.28	33	PASS
Band7	5	21100	25	#0	QAM16	22.11	2.19	24.30	33	PASS
Band7	5	21425	1	#0	QAM16	23.57	2.19	25.76	33	PASS
Band7	5	21425	1	#Mid	QAM16	24.02	2.19	26.21	33	PASS
Band7	5	21425	1	#Max	QAM16	21.66	2.19	23.85	33	PASS
Band7	5	21425	12	#0	QAM16	22.45	2.19	24.64	33	PASS
Band7	5	21425	12	#Mid	QAM16	22.44	2.19	24.63	33	PASS
Band7	5	21425	12	#Max	QAM16	22.34	2.19	24.53	33	PASS
Band7	5	21425	25	#0	QAM16	22.46	2.19	24.65	33	PASS
Band7	10	20800	1	#0	QAM16	22.64	2.19	24.83	33	PASS
Band7	10	20800	1	#Mid	QAM16	22.88	2.19	25.07	33	PASS
Band7	10	20800	1	#Max	QAM16	22.93	2.19	25.12	33	PASS
Band7	10	20800	25	#0	QAM16	21.62	2.19	23.81	33	PASS
Band7	10	20800	25	#Mid	QAM16	21.66	2.19	23.85	33	PASS
Band7	10	20800	25	#Max	QAM16	21.81	2.19	24.00	33	PASS
Band7	10	20800	50	#0	QAM16	21.73	2.19	23.92	33	PASS
Band7	10	21100	1	#0	QAM16	22.98	2.19	25.17	33	PASS
Band7	10	21100	1	#Mid	QAM16	23.04	2.19	25.23	33	PASS
Band7	10	21100	1	#Max	QAM16	22.99	2.19	25.18	33	PASS
Band7	10	21100	25	#0	QAM16	22.25	2.19	24.44	33	PASS
Band7	10	21100	25	#Mid	QAM16	22.16	2.19	24.35	33	PASS
Band7	10	21100	25	#Max	QAM16	22.15	2.19	24.34	33	PASS

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Band7	10	21100	50	#0	QAM16	22.14	2.19	24.33	33	PASS
Band7	10	21400	1	#0	QAM16	23.68	2.19	25.87	33	PASS
Band7	10	21400	1	#Mid	QAM16	23.86	2.19	26.05	33	PASS
Band7	10	21400	1	#Max	QAM16	23.80	2.19	25.99	33	PASS
Band7	10	21400	25	#0	QAM16	22.53	2.19	24.72	33	PASS
Band7	10	21400	25	#Mid	QAM16	22.44	2.19	24.63	33	PASS
Band7	10	21400	25	#Max	QAM16	22.47	2.19	24.66	33	PASS
Band7	10	21400	50	#0	QAM16	22.48	2.19	24.67	33	PASS
Band7	15	20825	1	#0	QAM16	22.81	2.19	25.00	33	PASS
Band7	15	20825	1	#Mid	QAM16	23.44	2.19	25.63	33	PASS
Band7	15	20825	1	#Max	QAM16	23.18	2.19	25.33	33	PASS
Band7	15	20825	36	#0	QAM16	21.65	2.19	23.84	33	PASS
Band7	15	20825	36	#Mid	QAM16	21.77	2.19	23.96	33	PASS
Band7	15	20825	36	#Max	QAM16	21.90	2.19	24.09	33	PASS
Band7	15	20825	75	#0	QAM16	21.78	2.19	23.97	33	PASS
Band7	15	21100	1	#0	QAM16	23.06	2.19	25.25	33	PASS
Band7	15	21100	1	#Mid	QAM16	23.62	2.19	25.81	33	PASS
Band7	15	21100	1	#Max	QAM16	23.12	2.19	25.31	33	PASS
Band7	15	21100	36	#0	QAM16	22.16	2.19	24.35	33	PASS
Band7	15	21100	36	#Mid	QAM16	22.12	2.19	24.31	33	PASS
Band7	15	21100	36	#Max	QAM16	22.07	2.19	24.26	33	PASS
Band7	15	21100	75	#0	QAM16	22.22	2.19	24.41	33	PASS
Band7	15	21335	1	#0	QAM16	23.57	2.19	25.76	33	PASS
Band7	15	21335	1	#Mid	QAM16	23.96	2.19	26.15	33	PASS
Band7	15	21335	1	#Max	QAM16	23.69	2.19	25.88	33	PASS
Band7	15	21335	36	#0	QAM16	22.39	2.19	24.58	33	PASS
Band7	15	21335	36	#Mid	QAM16	22.48	2.19	24.67	33	PASS
Band7	15	21335	36	#Max	QAM16	22.41	2.19	24.60	33	PASS
Band7	15	21335	75	#0	QAM16	22.42	2.19	24.61	33	PASS
Band7	20	20850	1	#0	QAM16	22.52	2.19	24.71	33	PASS
Band7	20	20850	1	#Mid	QAM16	23.16	2.19	25.35	33	PASS
Band7	20	20850	1	#Max	QAM16	22.94	2.19	25.13	33	PASS
Band7	20	20850	50	#0	QAM16	21.59	2.19	23.78	33	PASS
Band7	20	20850	50	#Mid	QAM16	21.79	2.19	23.98	33	PASS
Band7	20	20850	50	#Max	QAM16	22.00	2.19	24.19	33	PASS
Band7	20	20850	100	#0	QAM16	21.79	2.19	23.98	33	PASS
Band7	20	21100	1	#0	QAM16	23.12	2.19	25.31	33	PASS
Band7	20	21100	1	#Mid	QAM16	23.48	2.19	25.67	33	PASS
Band7	20	21100	1	#Max	QAM16	23.19	2.19	25.38	33	PASS
Band7	20	21100	50	#0	QAM16	22.24	2.19	24.43	33	PASS
Band7	20	21100	50	#Mid	QAM16	22.17	2.19	24.36	33	PASS
Band7	20	21100	50	#Max	QAM16	22.15	2.19	24.34	33	PASS
Band7	20	21100	100	#0	QAM16	22.17	2.19	24.36	33	PASS
Band7	20	21350	1	#0	QAM16	23.24	2.19	25.43	33	PASS

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Band7	20	21350	1	#Mid	QAM16	23.71	2.19	25.90	33	PASS
Band7	20	21350	1	#Max	QAM16	23.45	2.19	25.64	33	PASS
Band7	20	21350	50	#0	QAM16	22.27	2.19	24.46	33	PASS
Band7	20	21350	50	#Mid	QAM16	22.47	2.19	24.66	33	PASS
Band7	20	21350	50	#Max	QAM16	22.39	2.19	24.58	33	PASS
Band7	20	21350	100	#0	QAM16	22.34	2.19	24.53	33	PASS
Band7	5	20775	1	#0	QPSK	23.35	2.19	25.54	33	PASS
Band7	5	20775	1	#Mid	QPSK	23.80	2.19	25.99	33	PASS
Band7	5	20775	1	#Max	QPSK	23.45	2.19	25.64	33	PASS
Band7	5	20775	12	#0	QPSK	22.52	2.19	24.71	33	PASS
Band7	5	20775	12	#Mid	QPSK	22.58	2.19	24.77	33	PASS
Band7	5	20775	12	#Max	QPSK	22.54	2.19	24.73	33	PASS
Band7	5	20775	25	#0	QPSK	22.53	2.19	24.72	33	PASS
Band7	5	21100	1	#0	QPSK	24.01	2.19	26.20	33	PASS
Band7	5	21100	1	#Mid	QPSK	24.38	2.19	26.57	33	PASS
Band7	5	21100	1	#Max	QPSK	24.00	2.19	26.19	33	PASS
Band7	5	21100	12	#0	QPSK	23.08	2.19	25.27	33	PASS
Band7	5	21100	12	#Mid	QPSK	23.13	2.19	25.32	33	PASS
Band7	5	21100	12	#Max	QPSK	23.06	2.19	25.25	33	PASS
Band7	5	21100	25	#0	QPSK	23.10	2.19	25.29	33	PASS
Band7	5	21425	1	#0	QPSK	24.31	2.19	26.50	33	PASS
Band7	5	21425	1	#Mid	QPSK	24.73	2.19	26.92	33	PASS
Band7	5	21425	1	#Max	QPSK	24.40	2.19	26.59	33	PASS
Band7	5	21425	12	#0	QPSK	23.40	2.19	25.59	33	PASS
Band7	5	21425	12	#Mid	QPSK	23.49	2.19	25.68	33	PASS
Band7	5	21425	12	#Max	QPSK	23.34	2.19	25.53	33	PASS
Band7	5	21425	25	#0	QPSK	23.34	2.19	25.53	33	PASS
Band7	10	20800	1	#0	QPSK	23.47	2.19	25.66	33	PASS
Band7	10	20800	1	#Mid	QPSK	23.78	2.19	25.97	33	PASS
Band7	10	20800	1	#Max	QPSK	23.76	2.19	25.95	33	PASS
Band7	10	20800	25	#0	QPSK	22.58	2.19	24.77	33	PASS
Band7	10	20800	25	#Mid	QPSK	22.57	2.19	24.76	33	PASS
Band7	10	20800	25	#Max	QPSK	22.78	2.19	24.97	33	PASS
Band7	10	20800	50	#0	QPSK	22.64	2.19	24.83	33	PASS
Band7	10	21100	1	#0	QPSK	24.21	2.19	26.40	33	PASS
Band7	10	21100	1	#Mid	QPSK	24.31	2.19	26.50	33	PASS
Band7	10	21100	1	#Max	QPSK	24.16	2.19	26.35	33	PASS
Band7	10	21100	25	#0	QPSK	23.21	2.19	25.40	33	PASS
Band7	10	21100	25	#Mid	QPSK	23.11	2.19	25.30	33	PASS
Band7	10	21100	25	#Max	QPSK	23.10	2.19	25.29	33	PASS
Band7	10	21100	50	#0	QPSK	23.13	2.19	25.32	33	PASS
Band7	10	21400	1	#0	QPSK	24.33	2.19	26.56	33	PASS
Band7	10	21400	1	#Mid	QPSK	24.49	2.19	26.68	33	PASS
Band7	10	21400	1	#Max	QPSK	24.44	2.19	26.63	33	PASS

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Band7	10	21400	25	#0	QPSK	23.47	2.19	25.66	33	PASS
Band7	10	21400	25	#Mid	QPSK	23.41	2.19	25.60	33	PASS
Band7	10	21400	25	#Max	QPSK	23.42	2.19	25.61	33	PASS
Band7	10	21400	50	#0	QPSK	23.40	2.19	25.59	33	PASS
Band7	15	20825	1	#0	QPSK	23.39	2.19	25.58	33	PASS
Band7	15	20825	1	#Mid	QPSK	23.86	2.19	26.05	33	PASS
Band7	15	20825	1	#Max	QPSK	0.00	2.19	2.19	33	PASS
Band7	15	20825	36	#0	QPSK	22.61	2.19	24.80	33	PASS
Band7	15	20825	36	#Mid	QPSK	22.64	2.19	24.83	33	PASS
Band7	15	20825	36	#Max	QPSK	22.86	2.19	25.05	33	PASS
Band7	15	20825	75	#0	QPSK	22.68	2.19	24.87	33	PASS
Band7	15	21100	1	#0	QPSK	24.09	2.19	26.28	33	PASS
Band7	15	21100	1	#Mid	QPSK	24.48	2.19	26.67	33	PASS
Band7	15	21100	1	#Max	QPSK	24.08	2.19	26.27	33	PASS
Band7	15	21100	36	#0	QPSK	23.18	2.19	25.33	33	PASS
Band7	15	21100	36	#Mid	QPSK	23.15	2.19	25.34	33	PASS
Band7	15	21100	36	#Max	QPSK	23.15	2.19	25.34	33	PASS
Band7	15	21100	75	#0	QPSK	22.64	2.19	24.83	33	PASS
Band7	15	21335	1	#0	QPSK	24.17	2.19	26.36	33	PASS
Band7	15	21335	1	#Mid	QPSK	24.66	2.19	26.85	33	PASS
Band7	15	21335	1	#Max	QPSK	24.30	2.19	26.49	33	PASS
Band7	15	21335	36	#0	QPSK	23.35	2.19	25.54	33	PASS
Band7	15	21335	36	#Mid	QPSK	23.43	2.19	25.62	33	PASS
Band7	15	21335	36	#Max	QPSK	23.39	2.19	25.58	33	PASS
Band7	15	21335	75	#0	QPSK	23.40	2.19	25.59	33	PASS
Band7	20	20850	1	#0	QPSK	23.28	2.19	25.47	33	PASS
Band7	20	20850	1	#Mid	QPSK	23.84	2.19	26.03	33	PASS
Band7	20	20850	1	#Max	QPSK	23.73	2.19	25.92	33	PASS
Band7	20	20850	50	#0	QPSK	22.48	2.19	24.67	33	PASS
Band7	20	20850	50	#Mid	QPSK	22.72	2.19	24.91	33	PASS
Band7	20	20850	50	#Max	QPSK	22.93	2.19	25.12	33	PASS
Band7	20	20850	100	#0	QPSK	22.71	2.19	24.90	33	PASS
Band7	20	21100	1	#0	QPSK	23.84	2.19	26.03	33	PASS
Band7	20	21100	1	#Mid	QPSK	24.28	2.19	26.47	33	PASS
Band7	20	21100	1	#Max	QPSK	23.92	2.19	26.11	33	PASS
Band7	20	21100	50	#0	QPSK	23.21	2.19	25.40	33	PASS
Band7	20	21100	50	#Mid	QPSK	23.12	2.19	25.31	33	PASS
Band7	20	21100	50	#Max	QPSK	23.01	2.19	25.20	33	PASS
Band7	20	21100	100	#0	QPSK	23.08	2.19	25.27	33	PASS
Band7	20	21350	1	#0	QPSK	24.00	2.19	26.19	33	PASS
Band7	20	21350	1	#Mid	QPSK	24.41	2.19	26.60	33	PASS
Band7	20	21350	1	#Max	QPSK	24.23	2.19	26.42	33	PASS
Band7	20	21350	50	#0	QPSK	23.19	2.19	25.38	33	PASS
Band7	20	21350	50	#Mid	QPSK	23.36	2.19	25.55	33	PASS

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Band7	20	21350	50	#Max	QPSK	23.29	2.19	25.48	33	PASS
Band7	20	21350	100	#0	QPSK	23.25	2.19	25.44	33	PASS

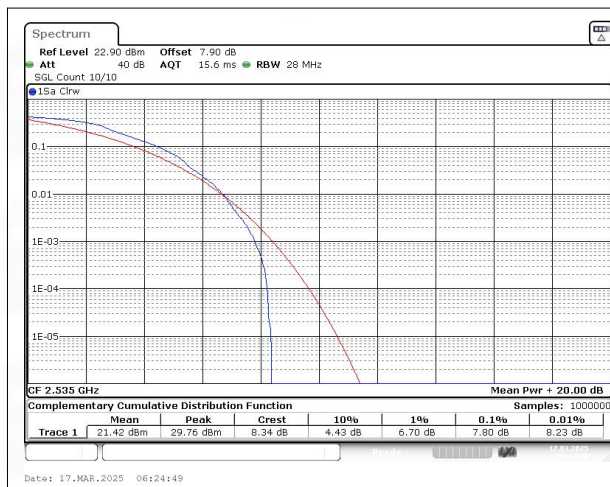
Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band7	20	21100	100	#0	QPSK	VL	NT	-6.24	-0.002	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-2.9	-0.001	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-1.26	-0.002	PASS

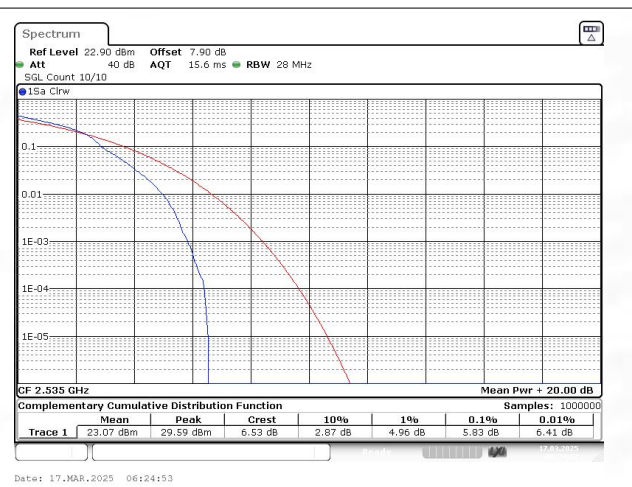
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band7	20	21100	100	#0	QPSK	NV	-30	-0.82	-0.001	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	1.27	0.002	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-0.79	-0.001	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-1.59	-0.002	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-2.9	-0.001	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-0.56	-0.001	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-1.89	-0.002	PASS
Band7	20	21100	100	#0	QPSK	NV	40	0.41	0.001	PASS
Band7	20	21100	100	#0	QPSK	NV	50	1.09	0.001	PASS

Peak-to-Average Ratio

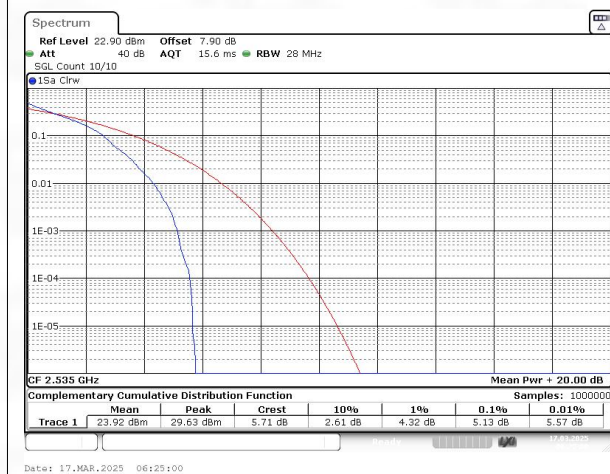
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	21100	1	#0	QAM16	5.83	13	PASS
Band7	10	21100	1	#0	QAM16	5.86	13	PASS
Band7	15	21100	1	#0	QAM16	8.43	13	PASS
Band7	20	21100	1	#0	QAM16	8.46	13	PASS
Band7	5	21100	1	#0	QPSK	7.8	13	PASS
Band7	10	21100	1	#0	QPSK	5.13	13	PASS
Band7	15	21100	1	#0	QPSK	5.16	13	PASS
Band7	20	21100	1	#0	QPSK	8.06	13	PASS



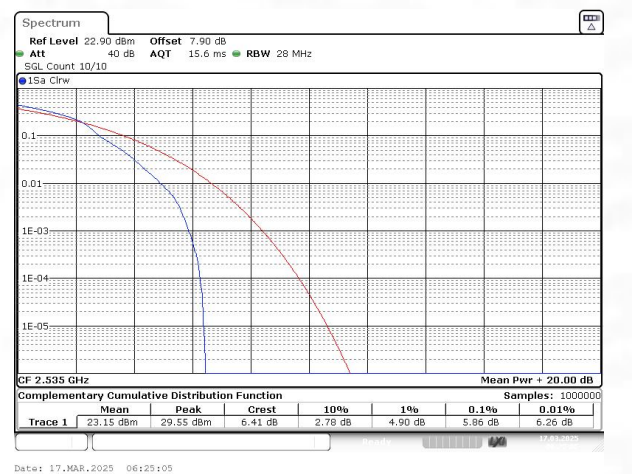
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



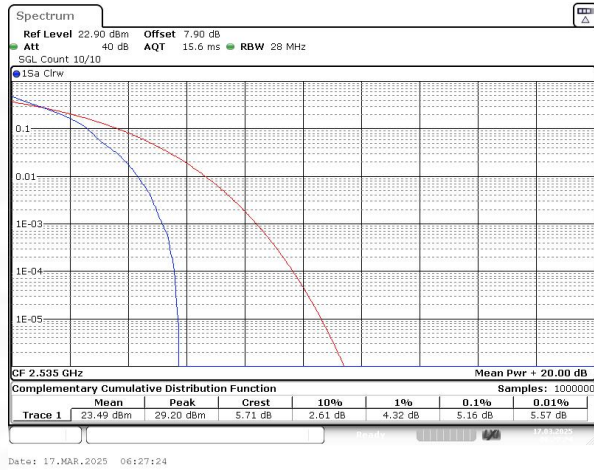
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



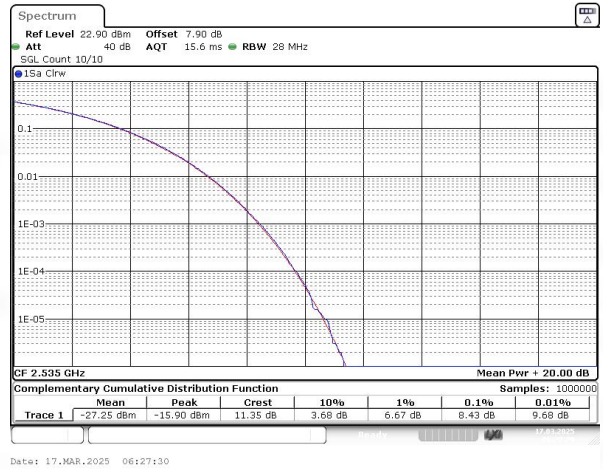
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



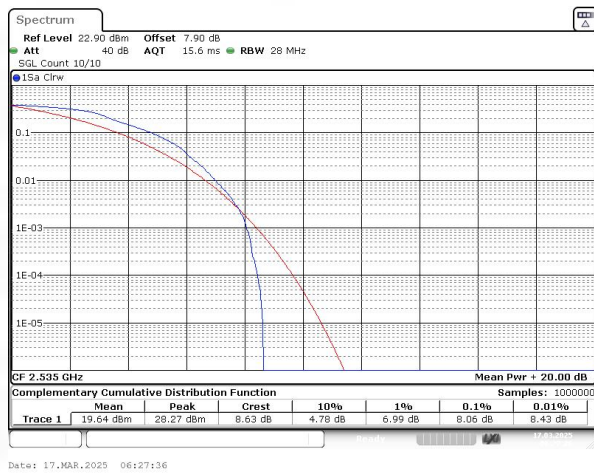
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



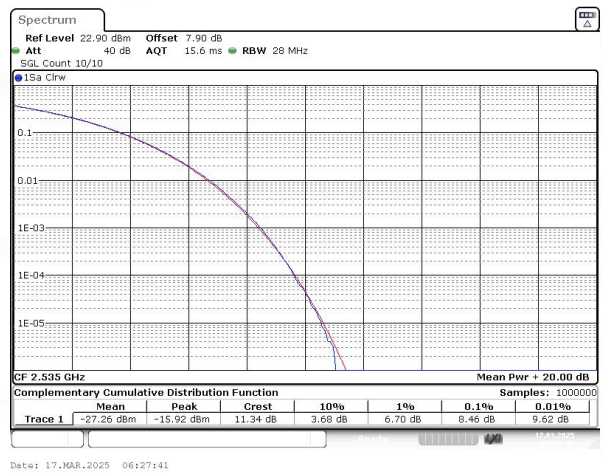
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



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



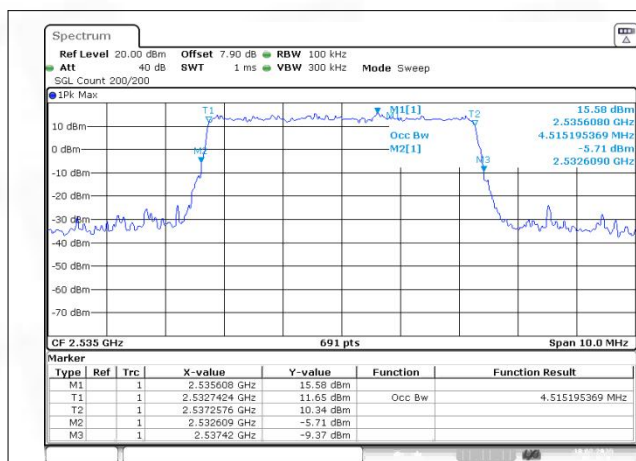
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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

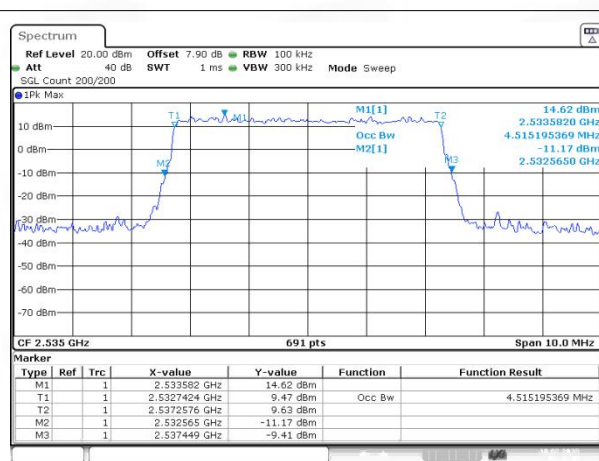
Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QAM16	4.501	4.826	PASS
Band7	5	21100	25	#0	QAM16	4.515	4.884	PASS
Band7	5	21425	25	#0	QAM16	4.501	4.884	PASS
Band7	10	20800	50	#0	QAM16	8.973	9.652	PASS
Band7	10	21100	50	#0	QAM16	8.973	9.652	PASS
Band7	10	21400	50	#0	QAM16	9.001	9.681	PASS
Band7	15	20825	75	#0	QAM16	13.459	14.435	PASS
Band7	15	21100	75	#0	QAM16	13.502	14.435	PASS
Band7	15	21375	75	#0	QAM16	13.502	14.522	PASS
Band7	20	20850	100	#0	QAM16	18.003	19.246	PASS
Band7	20	21100	100	#0	QAM16	18.061	19.478	PASS
Band7	20	21350	100	#0	QAM16	18.003	19.304	PASS
Band7	5	20775	25	#0	QPSK	4.501	4.855	PASS
Band7	5	21100	25	#0	QPSK	4.515	4.812	PASS
Band7	5	21425	25	#0	QPSK	4.501	4.855	PASS
Band7	10	20800	50	#0	QPSK	8.973	9.652	PASS
Band7	10	21100	50	#0	QPSK	8.973	9.739	PASS
Band7	10	21400	50	#0	QPSK	8.973	9.623	PASS
Band7	15	20825	75	#0	QPSK	13.459	14.435	PASS
Band7	15	21100	75	#0	QPSK	13.459	14.348	PASS
Band7	15	21375	75	#0	QPSK	13.502	14.522	PASS
Band7	20	20850	100	#0	QPSK	18.003	19.652	PASS
Band7	20	21100	100	#0	QPSK	18.003	19.42	PASS
Band7	20	21350	100	#0	QPSK	18.003	19.594	PASS



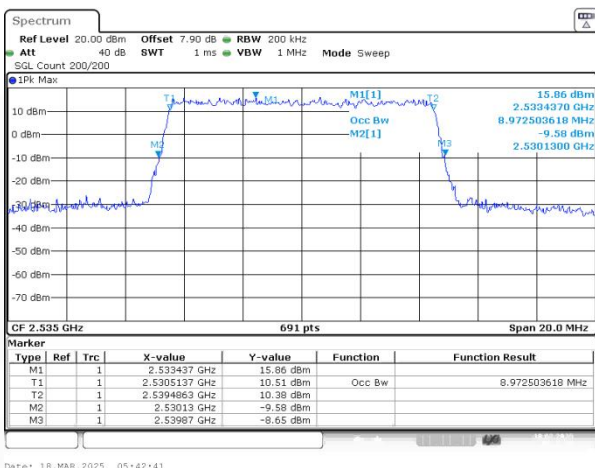
Date: 18.MAR.2025 05:41:39

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

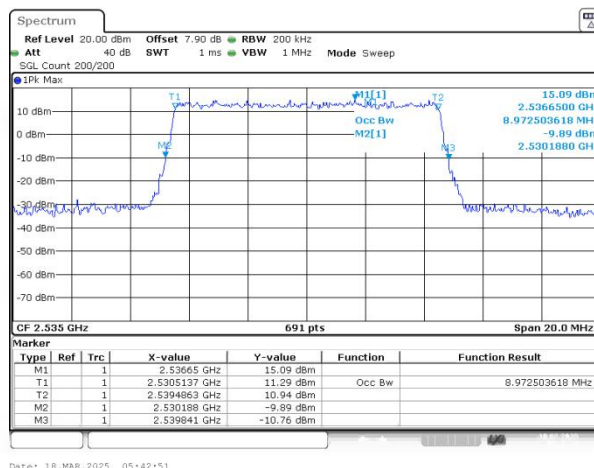


Date: 18.MAR.2025 05:41:46

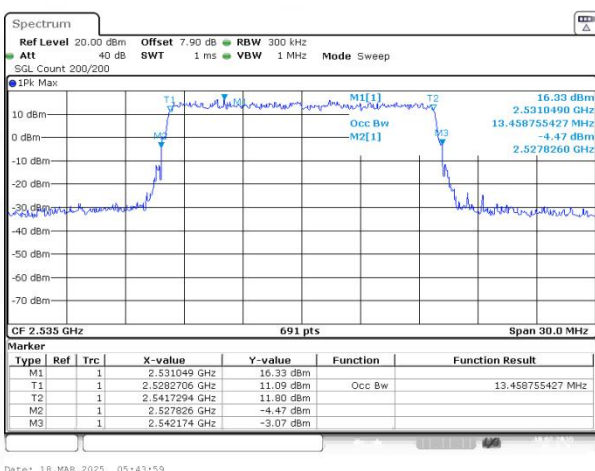
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



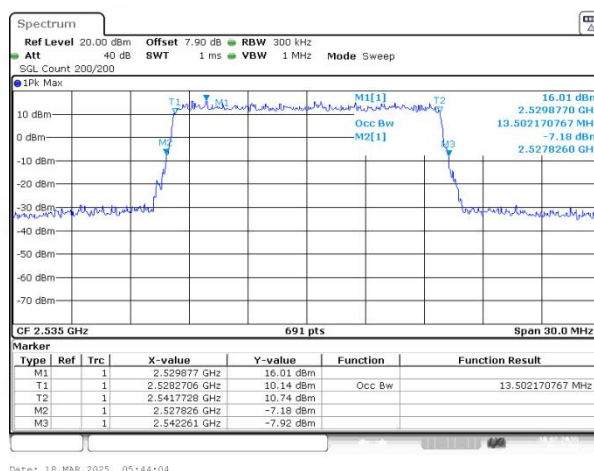
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



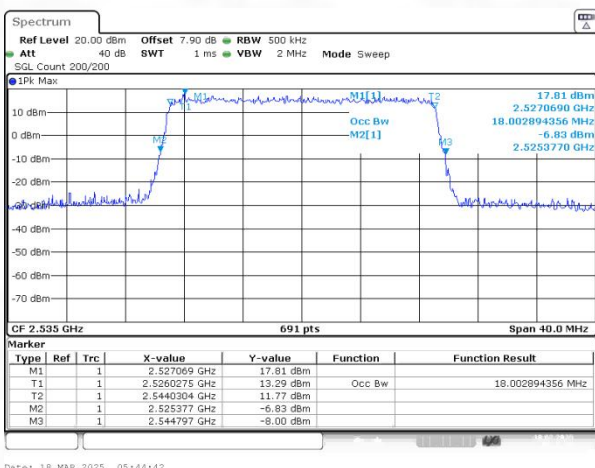
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



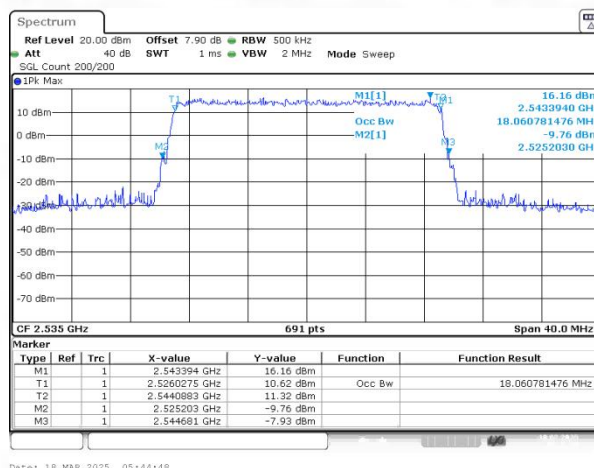
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



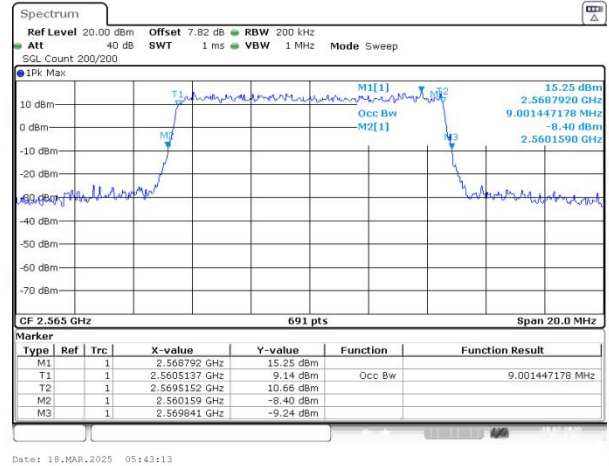
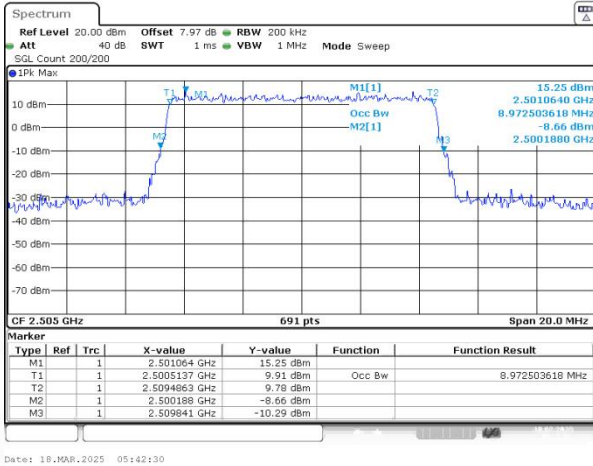
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Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0

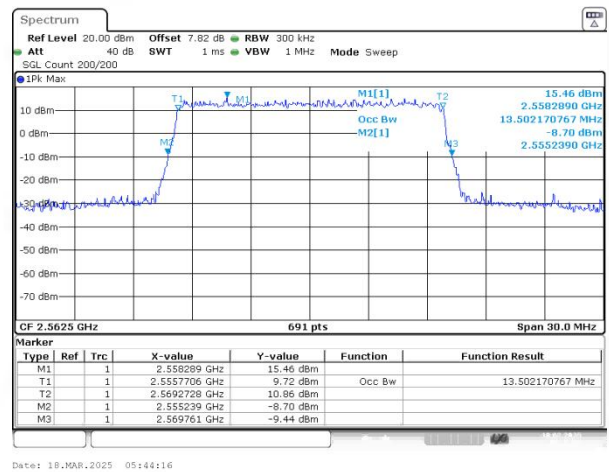
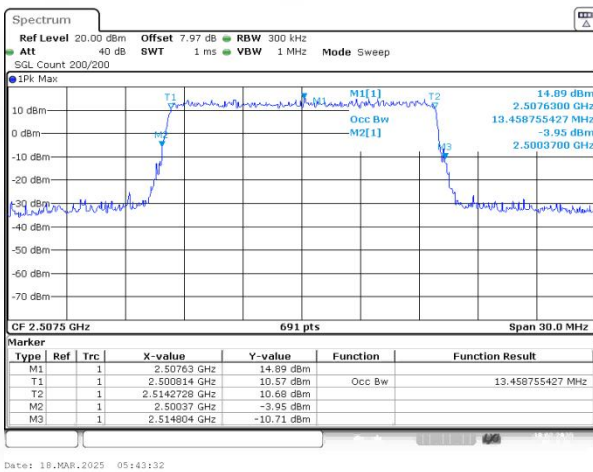


Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



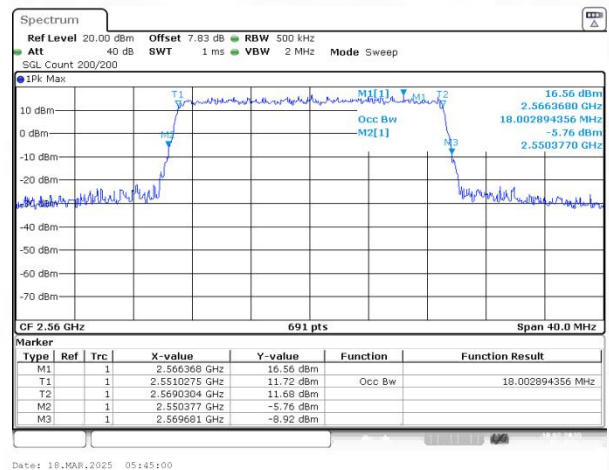
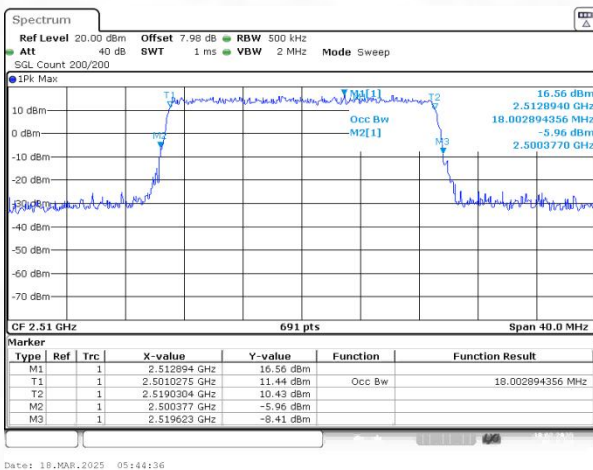
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Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



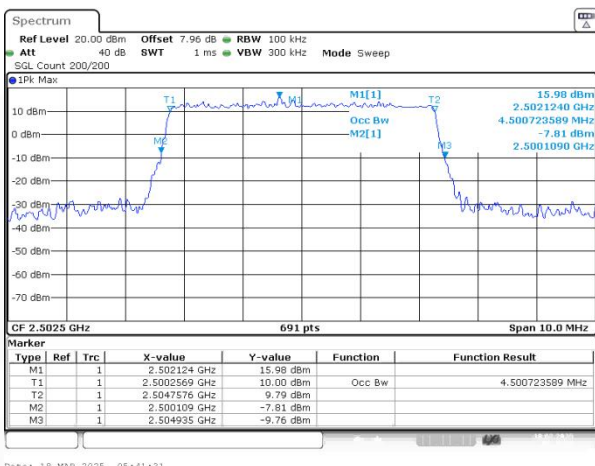
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0

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

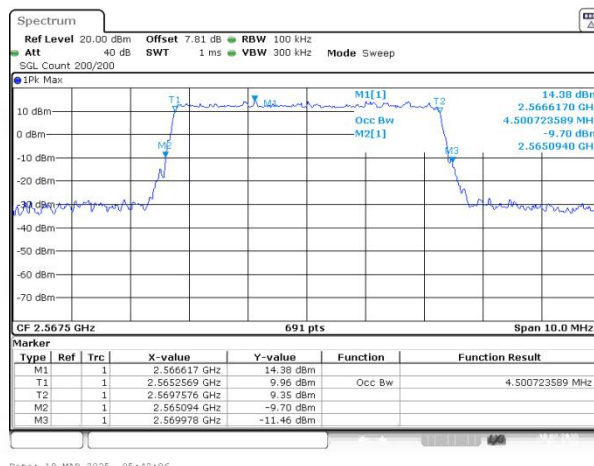


Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0

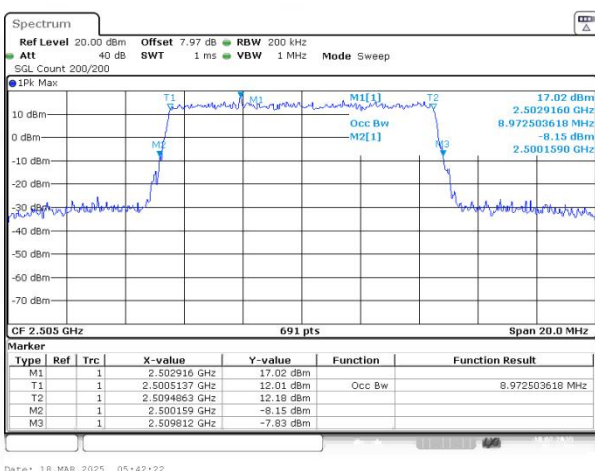
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



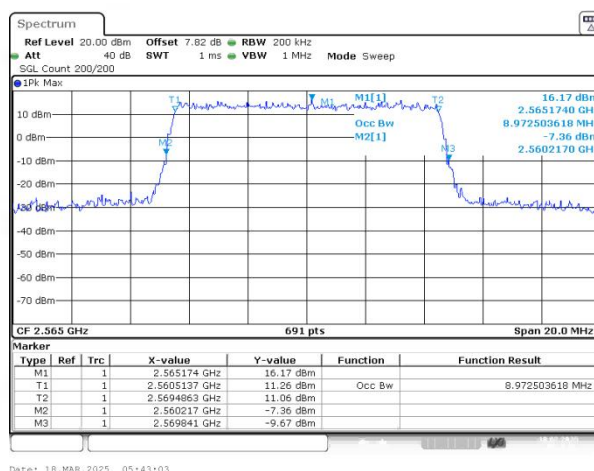
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



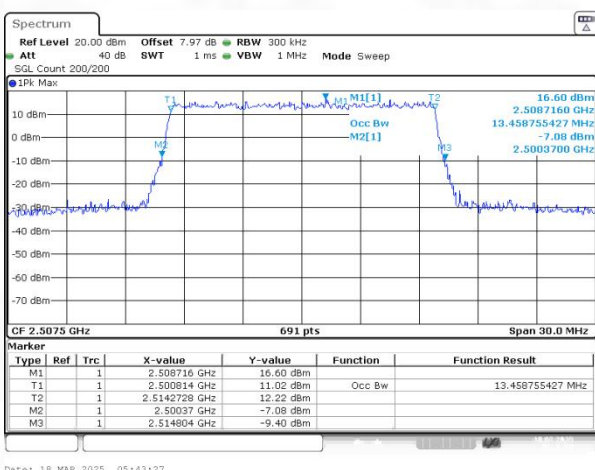
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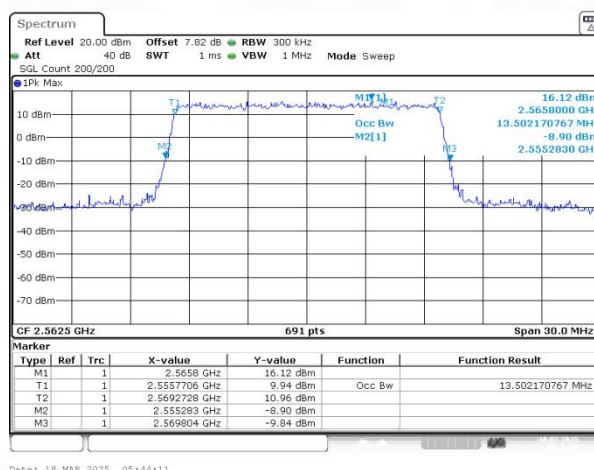
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



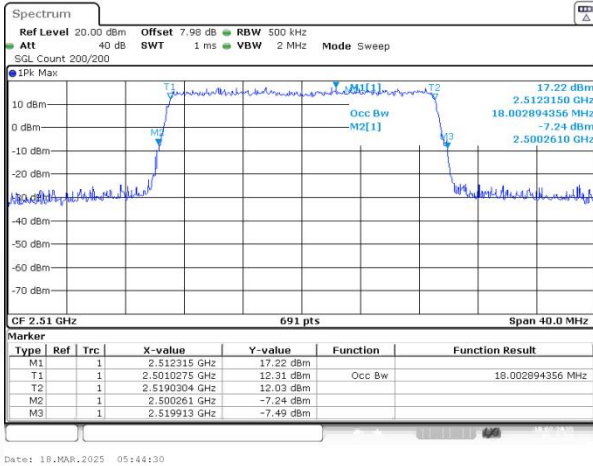
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



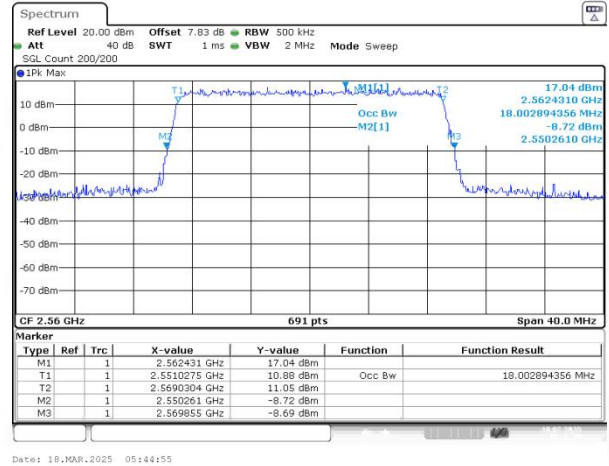
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



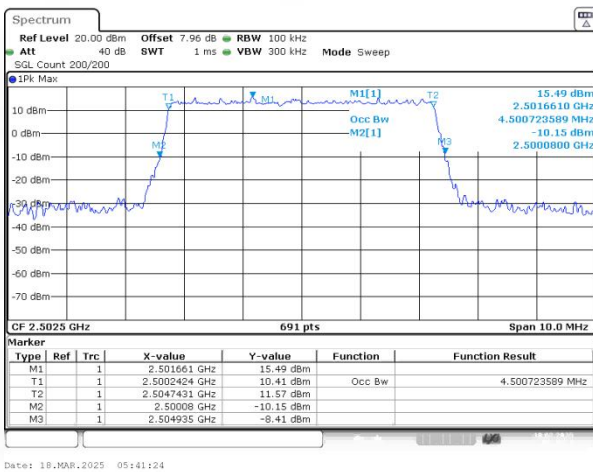
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



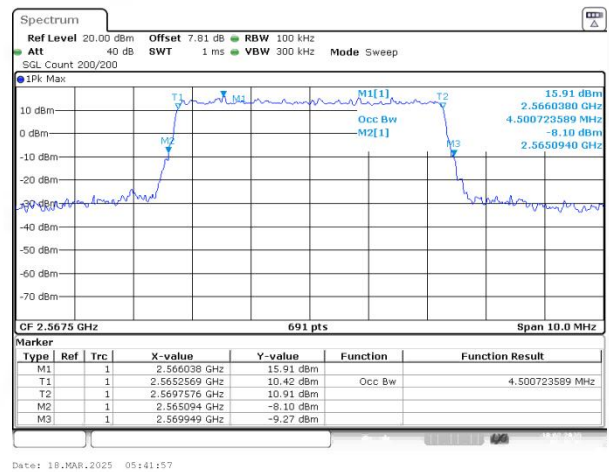
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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



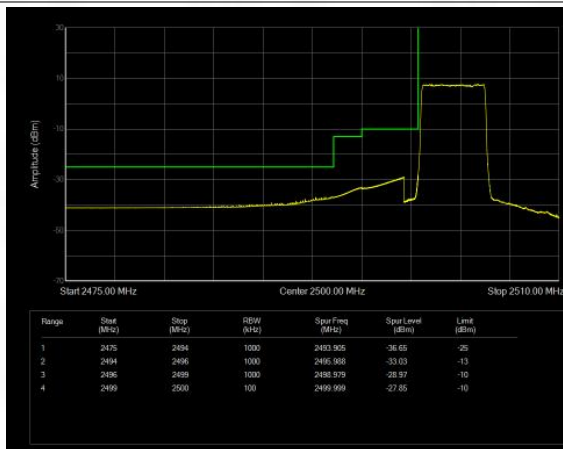
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



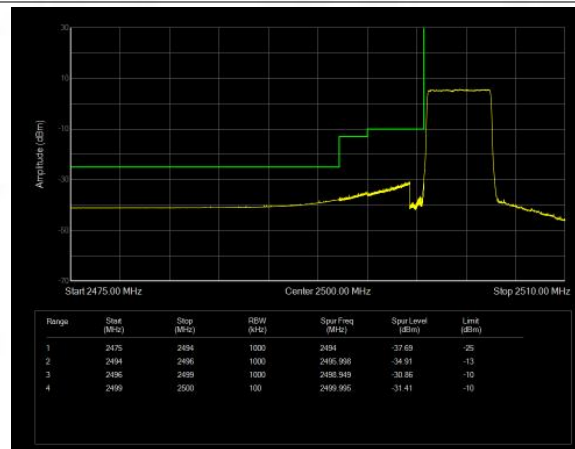
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

Band edge

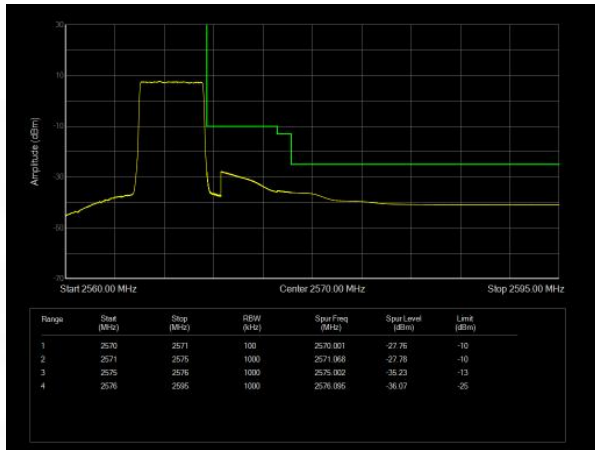
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QAM16	2494	-37.69	-25	PASS
Band7	5	21425	25	#0	QAM16	2576.02	-36.36	-25	PASS
Band7	10	20800	50	#0	QAM16	2490	-38.82	-25	PASS
Band7	10	21400	50	#0	QAM16	2580.09	-38.18	-25	PASS
Band7	15	20825	75	#0	QAM16	2484.66	-39.73	-25	PASS
Band7	15	21375	75	#0	QAM16	2585.02	-38.82	-25	PASS
Band7	20	20850	100	#0	QAM16	2479.97	-40.83	-25	PASS
Band7	20	21350	100	#0	QAM16	2590.08	-39.99	-25	PASS
Band7	5	20775	25	#0	QPSK	2493.91	-36.65	-25	PASS
Band7	5	21425	25	#0	QPSK	2576.1	-36.07	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.99	-38.1	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.02	-38.34	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.99	-39.6	-25	PASS
Band7	15	21375	75	#0	QPSK	2586.41	-38.75	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.88	-40.76	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.02	-39.78	-25	PASS



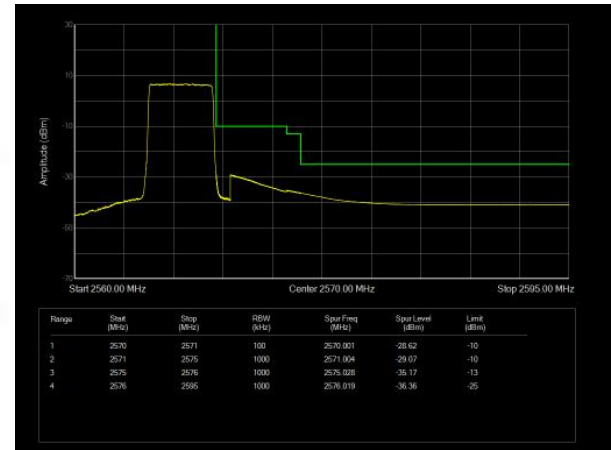
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



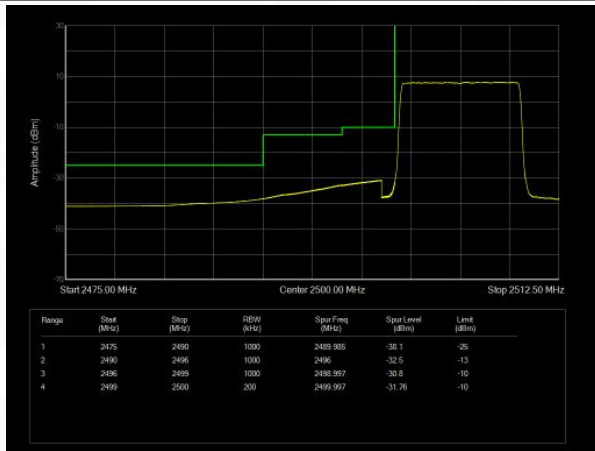
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



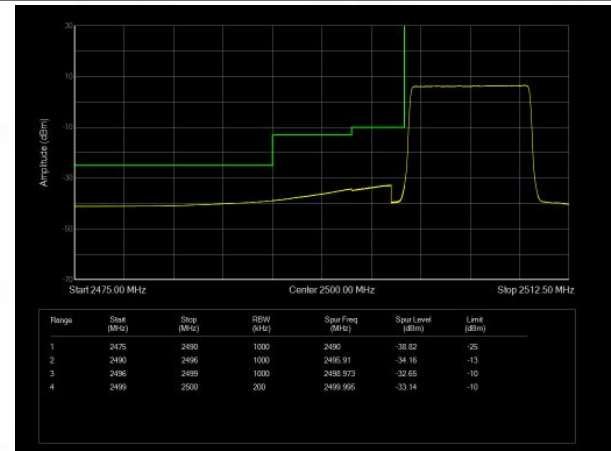
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



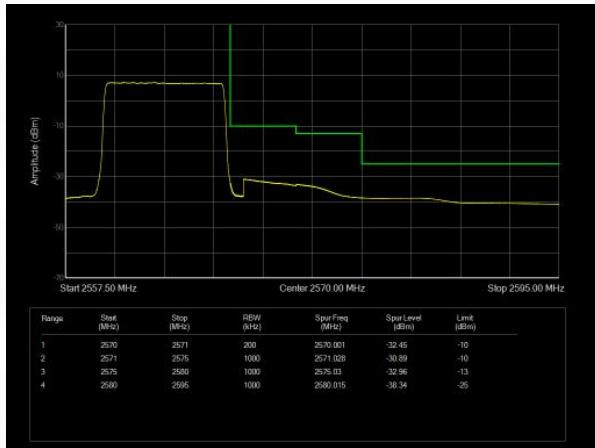
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



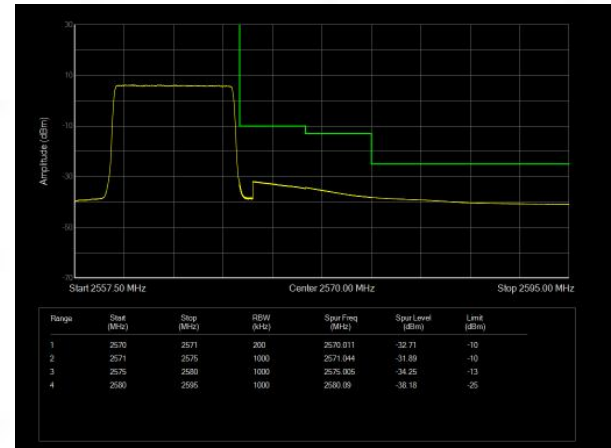
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



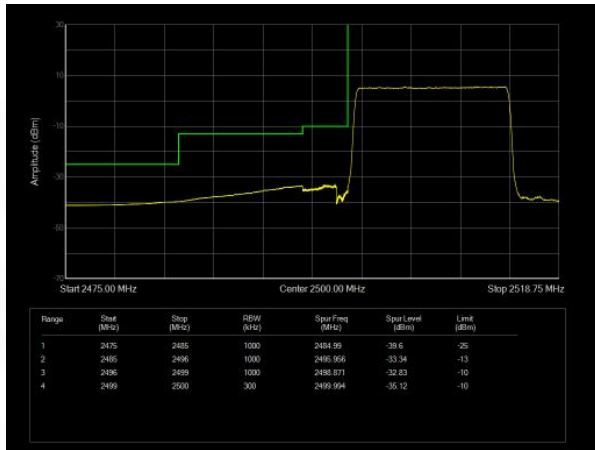
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



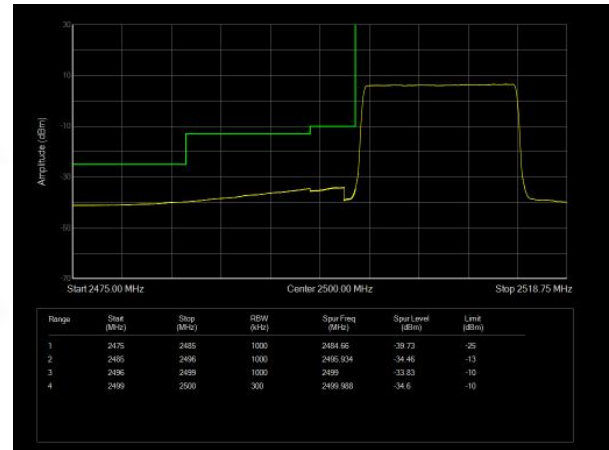
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



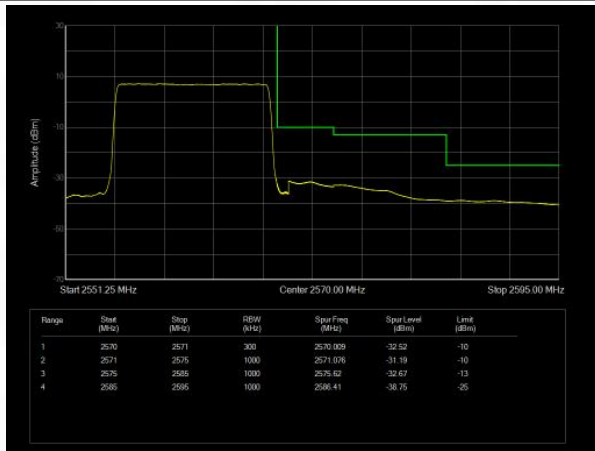
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



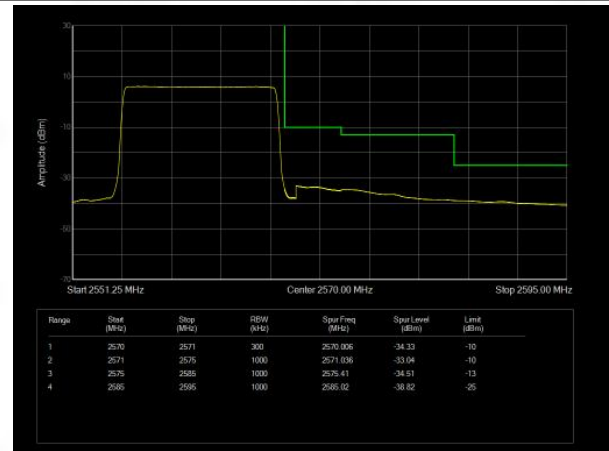
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



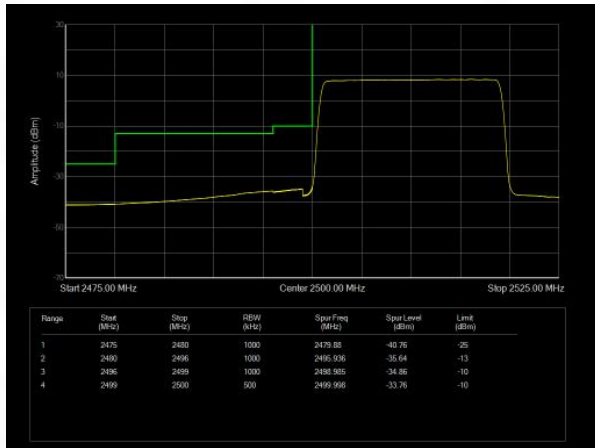
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



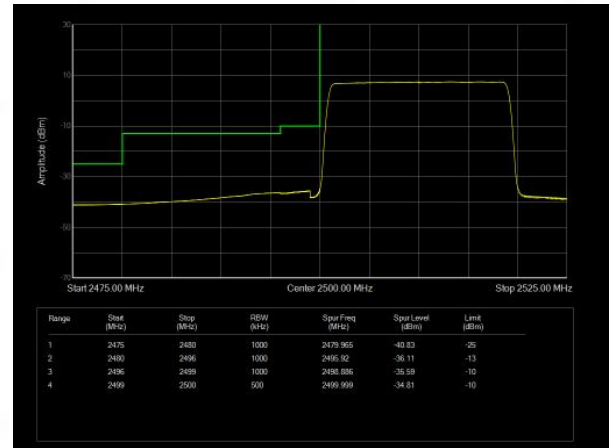
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



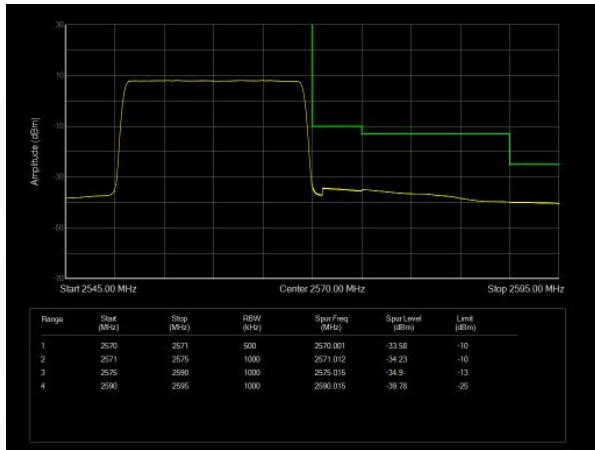
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



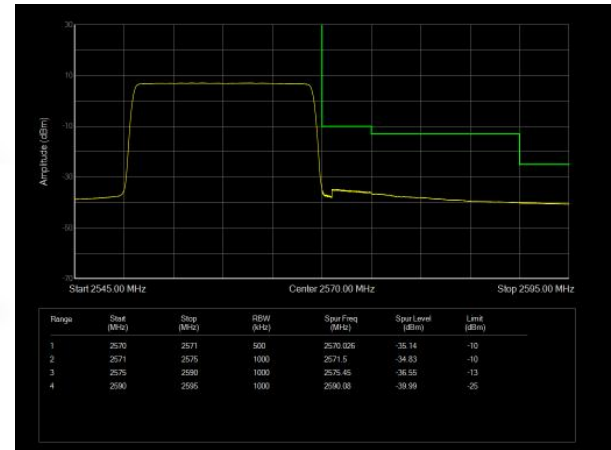
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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



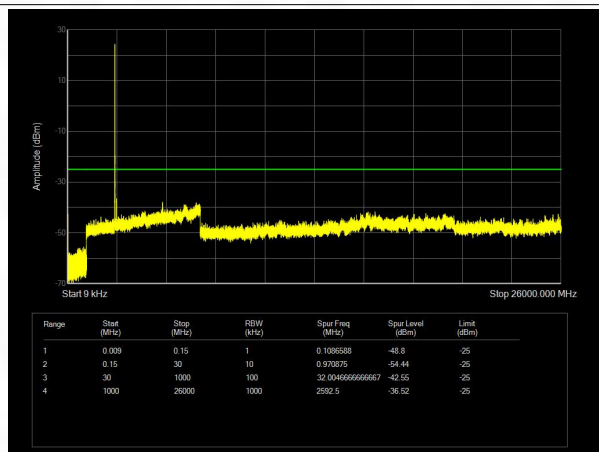
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



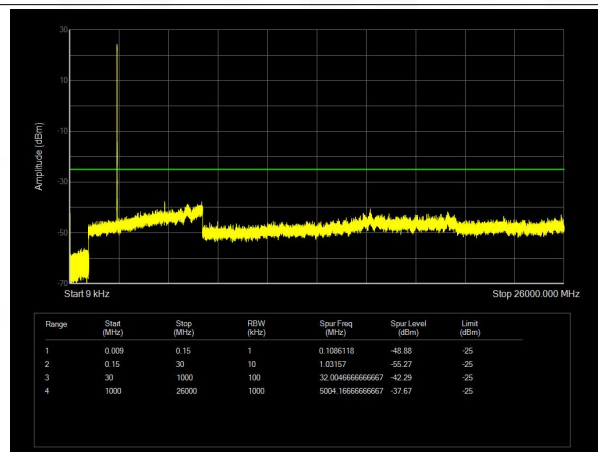
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0

Out-of-band emissions

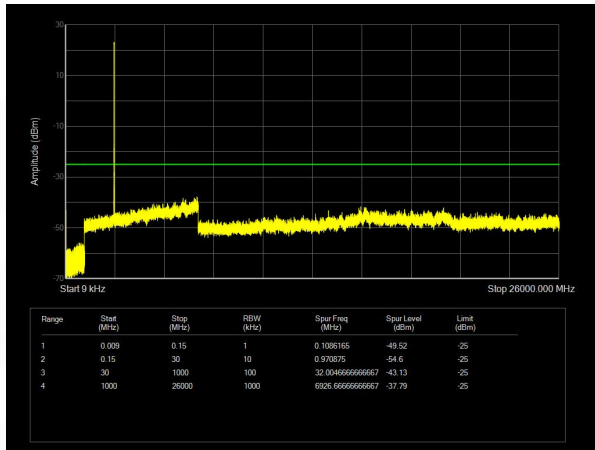
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QAM16	5004.17	-37.67	-25	PASS
Band7	5	21425	25	#0	QAM16	6224.17	-38.16	-25	PASS
Band7	10	20800	50	#0	QAM16	6835	-38	-25	PASS
Band7	10	21400	50	#0	QAM16	6955	-37.86	-25	PASS
Band7	15	20825	75	#0	QAM16	6140.83	-38.11	-25	PASS
Band7	15	21375	75	#0	QAM16	6812.5	-37.6	-25	PASS
Band7	20	20850	100	#0	QAM16	6148.33	-37.48	-25	PASS
Band7	20	21350	100	#0	QAM16	6987.5	-37.83	-25	PASS
Band7	5	20775	25	#0	QPSK	2592.5	-36.52	-25	PASS
Band7	5	21425	25	#0	QPSK	6926.67	-37.79	-25	PASS
Band7	10	20800	50	#0	QPSK	6181.67	-37.93	-25	PASS
Band7	10	21400	50	#0	QPSK	6859.17	-37.94	-25	PASS
Band7	15	20825	75	#0	QPSK	6880.83	-37.94	-25	PASS
Band7	15	21375	75	#0	QPSK	6842.5	-37.58	-25	PASS
Band7	20	20850	100	#0	QPSK	6703.33	-37.82	-25	PASS
Band7	20	21350	100	#0	QPSK	6859.17	-38.48	-25	PASS



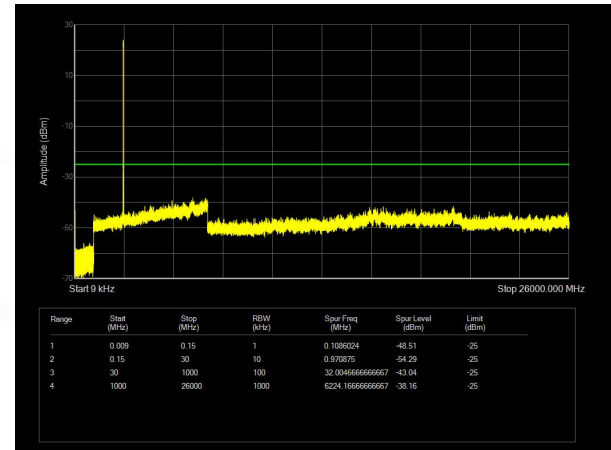
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



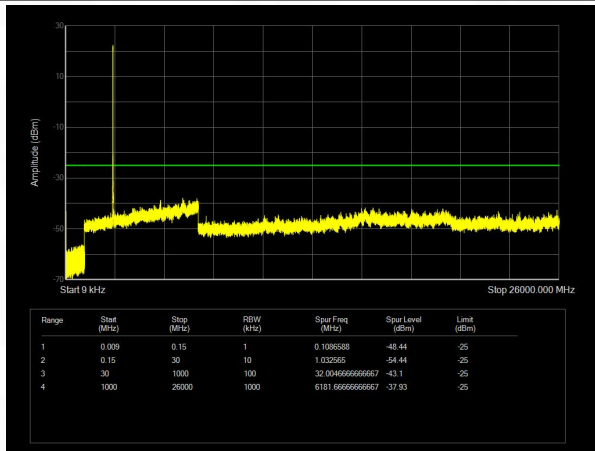
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



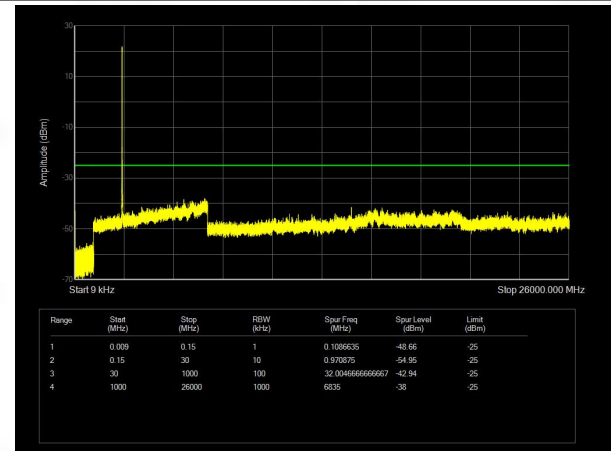
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



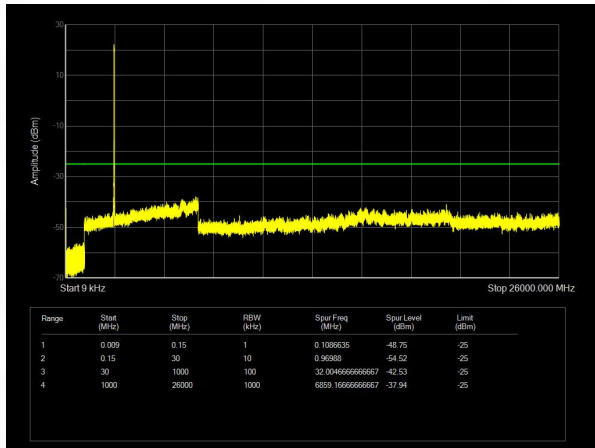
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



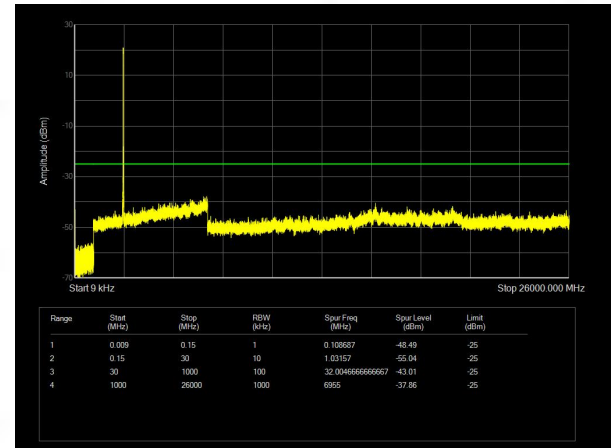
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



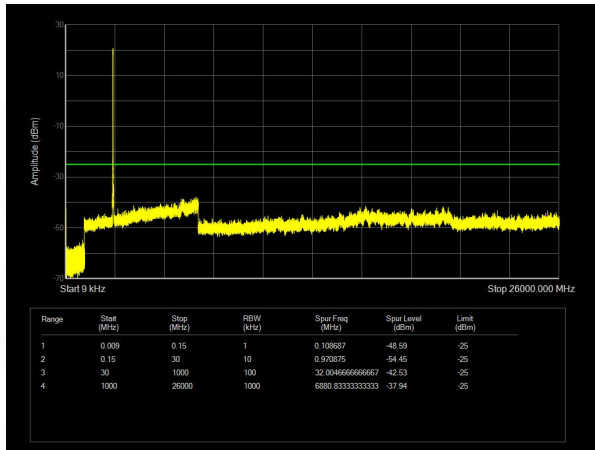
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



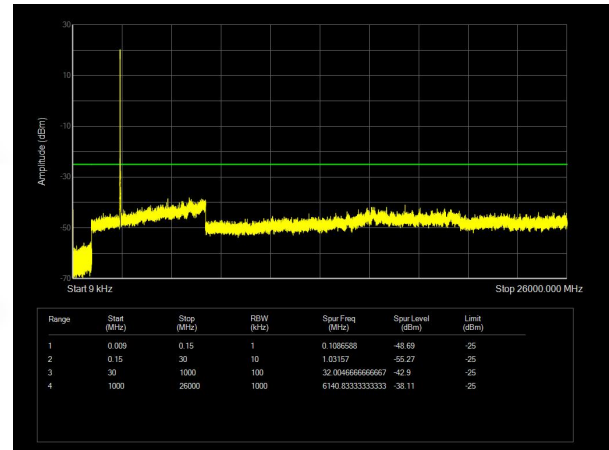
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



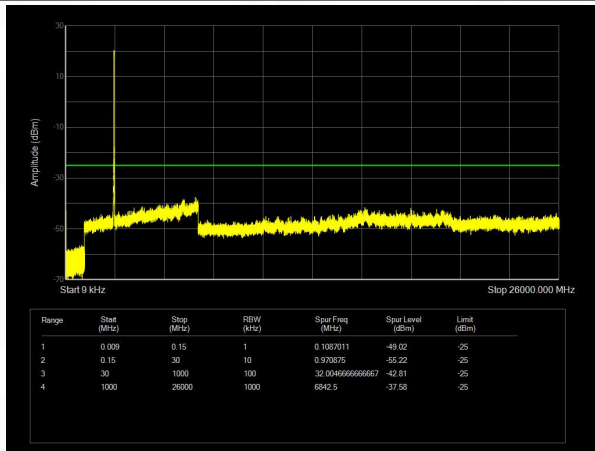
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



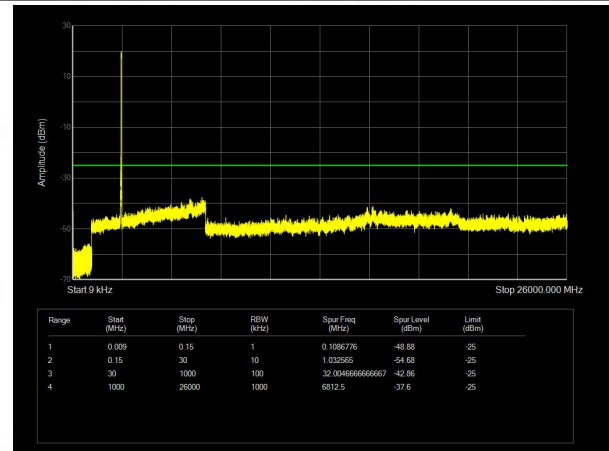
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



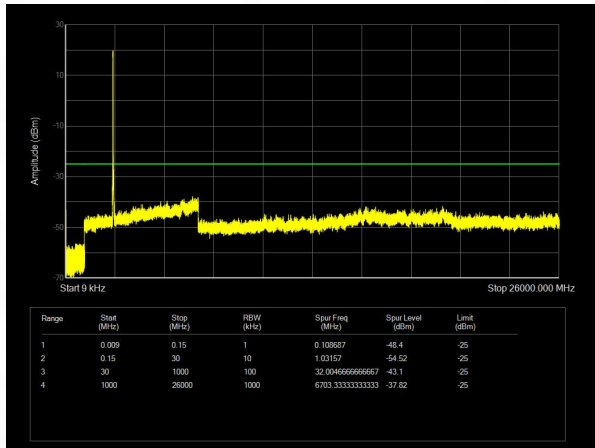
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



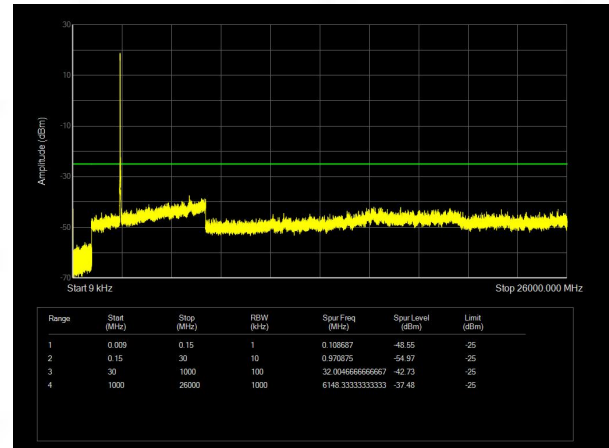
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



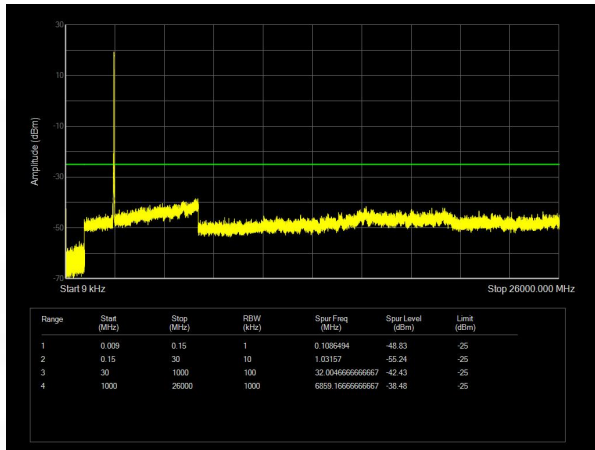
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



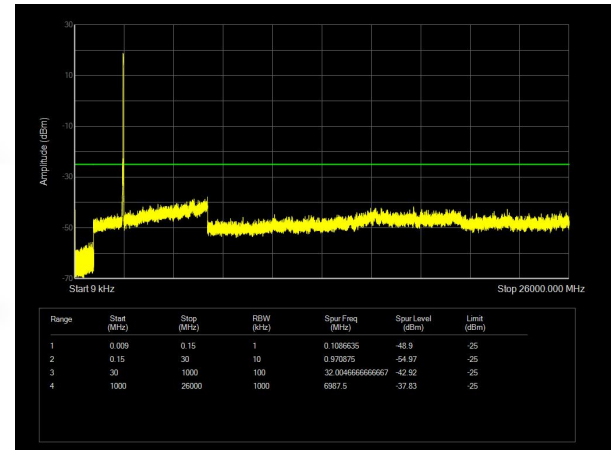
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



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