

Appendix

LTE Band 26(814~824) Test Data

Conducted Test Data

Conducted Output Power and ERP

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
NVNT	Band26(814-824)	1.4	26697	1	#0	QPSK	22.76	3.20	23.81	50	PASS
NVNT	Band26(814-824)	1.4	26697	1	#Mid	QPSK	22.86	3.20	23.91	50	PASS
NVNT	Band26(814-824)	1.4	26697	1	#Max	QPSK	22.65	3.20	23.70	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#0	QPSK	22.79	3.20	23.84	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#Mid	QPSK	22.79	3.20	23.84	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#Max	QPSK	22.67	3.20	23.72	50	PASS
NVNT	Band26(814-824)	1.4	26697	6	#0	QPSK	21.64	3.20	22.69	50	PASS
NVNT	Band26(814-824)	1.4	26697	1	#0	QAM16	21.64	3.20	22.69	50	PASS
NVNT	Band26(814-824)	1.4	26697	1	#Mid	QAM16	21.73	3.20	22.78	50	PASS
NVNT	Band26(814-824)	1.4	26697	1	#Max	QAM16	21.64	3.20	22.69	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#0	QAM16	22.00	3.20	23.05	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#Mid	QAM16	21.85	3.20	22.90	50	PASS
NVNT	Band26(814-824)	1.4	26697	3	#Max	QAM16	21.85	3.20	22.90	50	PASS
NVNT	Band26(814-824)	1.4	26697	6	#0	QAM16	20.82	3.20	21.87	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#0	QPSK	22.66	3.20	23.71	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#Mid	QPSK	22.71	3.20	23.76	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#Max	QPSK	22.54	3.20	23.59	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#0	QPSK	22.51	3.20	23.56	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#Mid	QPSK	22.59	3.20	23.64	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#Max	QPSK	22.55	3.20	23.60	50	PASS
NVNT	Band26(814-824)	1.4	26740	6	#0	QPSK	21.52	3.20	22.57	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#0	QAM16	21.74	3.20	22.79	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#Mid	QAM16	21.84	3.20	22.89	50	PASS
NVNT	Band26(814-824)	1.4	26740	1	#Max	QAM16	21.70	3.20	22.75	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#0	QAM16	21.69	3.20	22.74	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#Mid	QAM16	21.73	3.20	22.78	50	PASS
NVNT	Band26(814-824)	1.4	26740	3	#Max	QAM16	21.72	3.20	22.77	50	PASS
NVNT	Band26(814-824)	1.4	26740	6	#0	QAM16	20.67	3.20	21.72	50	PASS
NVNT	Band26(814-824)	1.4	26783	1	#0	QPSK	22.45	3.20	23.50	50	PASS
NVNT	Band26(814-824)	1.4	26783	1	#Mid	QPSK	22.70	3.20	23.75	50	PASS
NVNT	Band26(814-824)	1.4	26783	1	#Max	QPSK	22.46	3.20	23.51	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#0	QPSK	22.54	3.20	23.59	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#Mid	QPSK	22.63	3.20	23.68	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#Max	QPSK	22.53	3.20	23.58	50	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QPSK	21.50	3.20	22.55	50	PASS
NVNT	Band26(814-824)	1.4	26783	1	#0	QAM16	21.74	3.20	22.79	50	PASS

NVNT	Band26(814-824)	1.4	26783	1	#Mid	QAM16	21.75	3.20	22.80	50	PASS
NVNT	Band26(814-824)	1.4	26783	1	#Max	QAM16	21.81	3.20	22.86	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#0	QAM16	21.66	3.20	22.71	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#Mid	QAM16	21.79	3.20	22.84	50	PASS
NVNT	Band26(814-824)	1.4	26783	3	#Max	QAM16	21.74	3.20	22.79	50	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QAM16	20.70	3.20	21.75	50	PASS
NVNT	Band26(814-824)	3	26705	1	#0	QPSK	22.76	3.20	23.81	50	PASS
NVNT	Band26(814-824)	3	26705	1	#Mid	QPSK	22.96	3.20	24.01	50	PASS
NVNT	Band26(814-824)	3	26705	1	#Max	QPSK	22.64	3.20	23.69	50	PASS
NVNT	Band26(814-824)	3	26705	8	#0	QPSK	21.67	3.20	22.72	50	PASS
NVNT	Band26(814-824)	3	26705	8	#Mid	QPSK	21.66	3.20	22.71	50	PASS
NVNT	Band26(814-824)	3	26705	8	#Max	QPSK	21.55	3.20	22.60	50	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QPSK	21.71	3.20	22.76	50	PASS
NVNT	Band26(814-824)	3	26705	1	#0	QAM16	22.22	3.20	23.27	50	PASS
NVNT	Band26(814-824)	3	26705	1	#Mid	QAM16	22.23	3.20	23.28	50	PASS
NVNT	Band26(814-824)	3	26705	1	#Max	QAM16	22.07	3.20	23.12	50	PASS
NVNT	Band26(814-824)	3	26705	8	#0	QAM16	20.63	3.20	21.68	50	PASS
NVNT	Band26(814-824)	3	26705	8	#Mid	QAM16	20.72	3.20	21.77	50	PASS
NVNT	Band26(814-824)	3	26705	8	#Max	QAM16	20.60	3.20	21.65	50	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QAM16	20.70	3.20	21.75	50	PASS
NVNT	Band26(814-824)	3	26740	1	#0	QPSK	22.59	3.20	23.64	50	PASS
NVNT	Band26(814-824)	3	26740	1	#Mid	QPSK	22.81	3.20	23.86	50	PASS
NVNT	Band26(814-824)	3	26740	1	#Max	QPSK	22.48	3.20	23.53	50	PASS
NVNT	Band26(814-824)	3	26740	8	#0	QPSK	21.62	3.20	22.67	50	PASS
NVNT	Band26(814-824)	3	26740	8	#Mid	QPSK	21.52	3.20	22.57	50	PASS
NVNT	Band26(814-824)	3	26740	8	#Max	QPSK	21.55	3.20	22.60	50	PASS
NVNT	Band26(814-824)	3	26740	15	#0	QPSK	21.54	3.20	22.59	50	PASS
NVNT	Band26(814-824)	3	26740	1	#0	QAM16	21.83	3.20	22.88	50	PASS
NVNT	Band26(814-824)	3	26740	1	#Mid	QAM16	21.83	3.20	22.88	50	PASS
NVNT	Band26(814-824)	3	26740	1	#Max	QAM16	21.79	3.20	22.84	50	PASS
NVNT	Band26(814-824)	3	26740	8	#0	QAM16	20.56	3.20	21.61	50	PASS
NVNT	Band26(814-824)	3	26740	8	#Mid	QAM16	20.55	3.20	21.60	50	PASS
NVNT	Band26(814-824)	3	26740	8	#Max	QAM16	20.55	3.20	21.60	50	PASS
NVNT	Band26(814-824)	3	26740	15	#0	QAM16	20.49	3.20	21.54	50	PASS
NVNT	Band26(814-824)	3	26775	1	#0	QPSK	22.64	3.20	23.69	50	PASS
NVNT	Band26(814-824)	3	26775	1	#Mid	QPSK	22.92	3.20	23.97	50	PASS
NVNT	Band26(814-824)	3	26775	1	#Max	QPSK	22.58	3.20	23.63	50	PASS
NVNT	Band26(814-824)	3	26775	8	#0	QPSK	21.51	3.20	22.56	50	PASS
NVNT	Band26(814-824)	3	26775	8	#Mid	QPSK	21.56	3.20	22.61	50	PASS
NVNT	Band26(814-824)	3	26775	8	#Max	QPSK	21.47	3.20	22.52	50	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QPSK	21.53	3.20	22.58	50	PASS
NVNT	Band26(814-824)	3	26775	1	#0	QAM16	21.49	3.20	22.54	50	PASS
NVNT	Band26(814-824)	3	26775	1	#Mid	QAM16	21.56	3.20	22.61	50	PASS
NVNT	Band26(814-824)	3	26775	1	#Max	QAM16	21.43	3.20	22.48	50	PASS
NVNT	Band26(814-824)	3	26775	8	#0	QAM16	20.50	3.20	21.55	50	PASS

NVNT	Band26(814-824)	3	26775	8	#Mid	QAM16	20.57	3.20	21.62	50	PASS
NVNT	Band26(814-824)	3	26775	8	#Max	QAM16	20.49	3.20	21.54	50	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QAM16	20.62	3.20	21.67	50	PASS
NVNT	Band26(814-824)	5	26715	1	#0	QPSK	22.82	3.20	23.87	50	PASS
NVNT	Band26(814-824)	5	26715	1	#Mid	QPSK	22.69	3.20	23.74	50	PASS
NVNT	Band26(814-824)	5	26715	1	#Max	QPSK	22.71	3.20	23.76	50	PASS
NVNT	Band26(814-824)	5	26715	12	#0	QPSK	21.64	3.20	22.69	50	PASS
NVNT	Band26(814-824)	5	26715	12	#Mid	QPSK	21.73	3.20	22.78	50	PASS
NVNT	Band26(814-824)	5	26715	12	#Max	QPSK	21.67	3.20	22.72	50	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QPSK	21.72	3.20	22.77	50	PASS
NVNT	Band26(814-824)	5	26715	1	#0	QAM16	22.43	3.20	23.48	50	PASS
NVNT	Band26(814-824)	5	26715	1	#Mid	QAM16	22.29	3.20	23.34	50	PASS
NVNT	Band26(814-824)	5	26715	1	#Max	QAM16	22.29	3.20	23.34	50	PASS
NVNT	Band26(814-824)	5	26715	12	#0	QAM16	20.81	3.20	21.86	50	PASS
NVNT	Band26(814-824)	5	26715	12	#Mid	QAM16	20.74	3.20	21.79	50	PASS
NVNT	Band26(814-824)	5	26715	12	#Max	QAM16	20.66	3.20	21.71	50	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QAM16	20.68	3.20	21.73	50	PASS
NVNT	Band26(814-824)	5	26740	1	#0	QPSK	22.69	3.20	23.74	50	PASS
NVNT	Band26(814-824)	5	26740	1	#Mid	QPSK	23.03	3.20	24.08	50	PASS
NVNT	Band26(814-824)	5	26740	1	#Max	QPSK	22.86	3.20	23.91	50	PASS
NVNT	Band26(814-824)	5	26740	12	#0	QPSK	21.68	3.20	22.73	50	PASS
NVNT	Band26(814-824)	5	26740	12	#Mid	QPSK	21.65	3.20	22.70	50	PASS
NVNT	Band26(814-824)	5	26740	12	#Max	QPSK	21.53	3.20	22.58	50	PASS
NVNT	Band26(814-824)	5	26740	25	#0	QPSK	21.63	3.20	22.68	50	PASS
NVNT	Band26(814-824)	5	26740	1	#0	QAM16	22.11	3.20	23.16	50	PASS
NVNT	Band26(814-824)	5	26740	1	#Mid	QAM16	21.95	3.20	23	50	PASS
NVNT	Band26(814-824)	5	26740	1	#Max	QAM16	22.01	3.20	23.06	50	PASS
NVNT	Band26(814-824)	5	26740	12	#0	QAM16	20.65	3.20	21.70	50	PASS
NVNT	Band26(814-824)	5	26740	12	#Mid	QAM16	20.56	3.20	21.61	50	PASS
NVNT	Band26(814-824)	5	26740	12	#Max	QAM16	20.51	3.20	21.56	50	PASS
NVNT	Band26(814-824)	5	26740	25	#0	QAM16	20.62	3.20	21.67	50	PASS
NVNT	Band26(814-824)	5	26765	1	#0	QPSK	22.69	3.20	23.74	50	PASS
NVNT	Band26(814-824)	5	26765	1	#Mid	QPSK	22.45	3.20	23.50	50	PASS
NVNT	Band26(814-824)	5	26765	1	#Max	QPSK	22.60	3.20	23.65	50	PASS
NVNT	Band26(814-824)	5	26765	12	#0	QPSK	21.62	3.20	22.67	50	PASS
NVNT	Band26(814-824)	5	26765	12	#Mid	QPSK	21.58	3.20	22.63	50	PASS
NVNT	Band26(814-824)	5	26765	12	#Max	QPSK	21.63	3.20	22.68	50	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QPSK	21.61	3.20	22.66	50	PASS
NVNT	Band26(814-824)	5	26765	1	#0	QAM16	22.08	3.20	23.13	50	PASS
NVNT	Band26(814-824)	5	26765	1	#Mid	QAM16	21.88	3.20	22.93	50	PASS
NVNT	Band26(814-824)	5	26765	1	#Max	QAM16	22.03	3.20	23.08	50	PASS
NVNT	Band26(814-824)	5	26765	12	#0	QAM16	20.71	3.20	21.76	50	PASS
NVNT	Band26(814-824)	5	26765	12	#Mid	QAM16	20.63	3.20	21.68	50	PASS
NVNT	Band26(814-824)	5	26765	12	#Max	QAM16	20.71	3.20	21.76	50	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QAM16	20.54	3.20	21.59	50	PASS

NVNT	Band26(814-824)	10	26740	1	#0	QPSK	23.00	3.20	24.05	50	PASS
NVNT	Band26(814-824)	10	26740	1	#Mid	QPSK	22.54	3.20	23.59	50	PASS
NVNT	Band26(814-824)	10	26740	1	#Max	QPSK	22.87	3.20	23.92	50	PASS
NVNT	Band26(814-824)	10	26740	25	#0	QPSK	21.78	3.20	22.83	50	PASS
NVNT	Band26(814-824)	10	26740	25	#Mid	QPSK	21.66	3.20	22.71	50	PASS
NVNT	Band26(814-824)	10	26740	25	#Max	QPSK	21.76	3.20	22.81	50	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QPSK	21.71	3.20	22.76	50	PASS
NVNT	Band26(814-824)	10	26740	1	#0	QAM16	22.61	3.20	23.66	50	PASS
NVNT	Band26(814-824)	10	26740	1	#Mid	QAM16	22.11	3.20	23.16	50	PASS
NVNT	Band26(814-824)	10	26740	1	#Max	QAM16	22.33	3.20	23.38	50	PASS
NVNT	Band26(814-824)	10	26740	25	#0	QAM16	20.75	3.20	21.80	50	PASS
NVNT	Band26(814-824)	10	26740	25	#Mid	QAM16	20.66	3.20	21.71	50	PASS
NVNT	Band26(814-824)	10	26740	25	#Max	QAM16	20.69	3.20	21.74	50	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QAM16	20.66	3.20	21.71	50	PASS

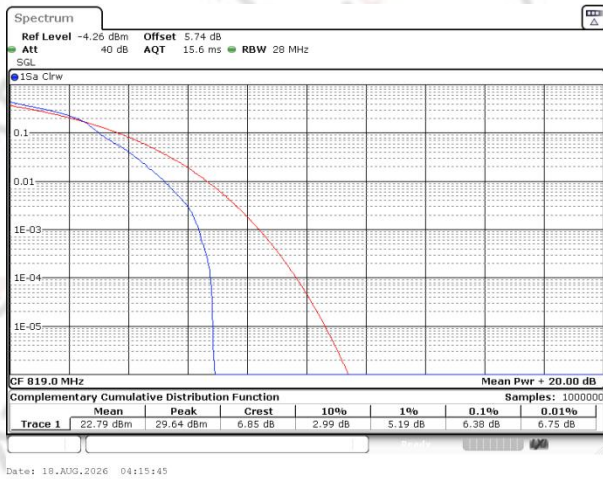
Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band26 (814-824)	10	26740	50	#0	QPSK	VL	NT	-2.34	-0.003	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	VN	NT	1.42	0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	VH	NT	-2.34	-0.003	PASS

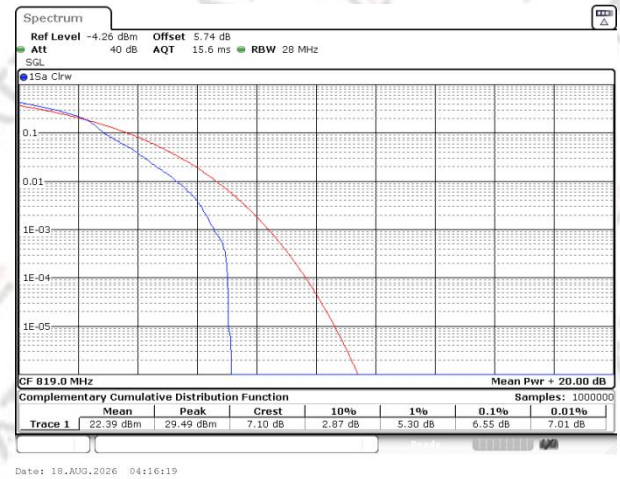
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Verdict
Band26 (814-824)	10	26740	50	#0	QPSK	NV	-30	-1.90	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	-20	-1.94	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	-10	-1.73	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	0	-1.79	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	10	-0.44	-0.001	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	20	-1.56	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	30	-1.42	-0.002	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	40	-2.56	-0.003	PASS
Band26 (814-824)	10	26740	50	#0	QPSK	NV	50	-1.59	-0.002	PASS

Peak-to-Average Ratio

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band26(814-824)	1.4	26740	1	#0	QPSK	5.65	13	PASS
NVNT	Band26(814-824)	1.4	26740	1	#0	QAM16	6.38	13	PASS
NVNT	Band26(814-824)	3	26740	1	#0	QPSK	5.62	13	PASS
NVNT	Band26(814-824)	3	26740	1	#0	QAM16	6.46	13	PASS
NVNT	Band26(814-824)	5	26740	1	#0	QPSK	5.65	13	PASS
NVNT	Band26(814-824)	5	26740	1	#0	QAM16	6.17	13	PASS
NVNT	Band26(814-824)	10	26740	1	#0	QPSK	5.74	13	PASS
NVNT	Band26(814-824)	10	26740	1	#0	QAM16	6.55	13	PASS



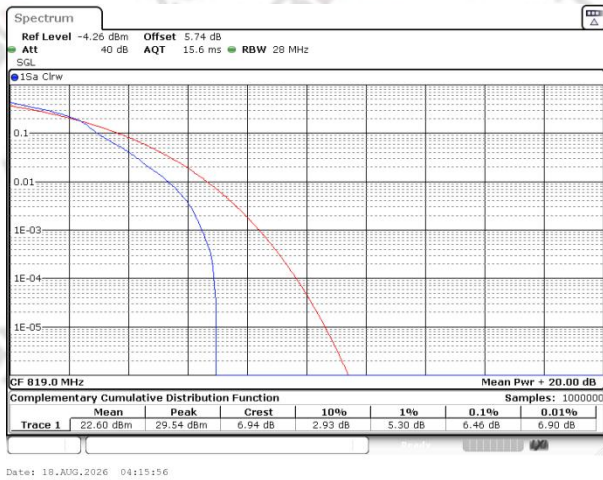
Date: 18.AUG.2026 04:15:45



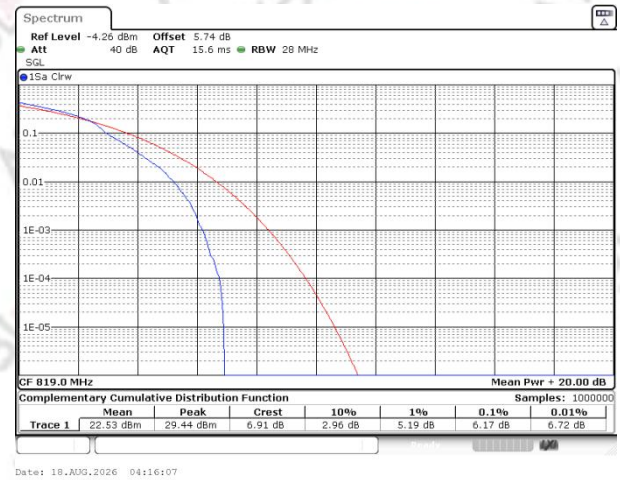
Date: 18.AUG.2026 04:16:19

Band26(814-824) QAM16 BW=1.4MHz Channel=26740 RB Size=1
Position=#0

Band26(814-824) QAM16 BW=10MHz Channel=26740 RB Size=1
Position=#0



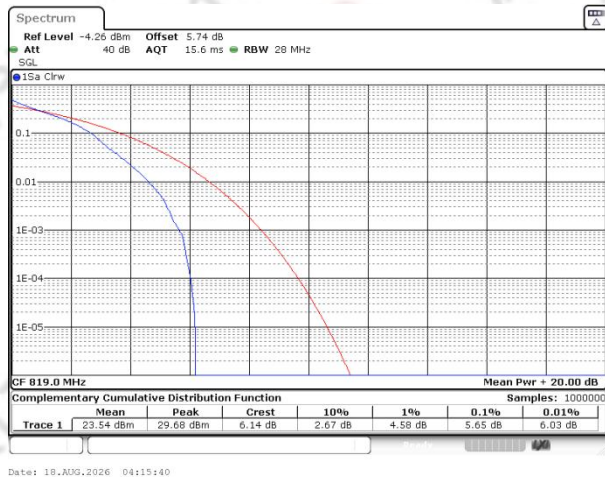
Date: 18.AUG.2026 04:15:56



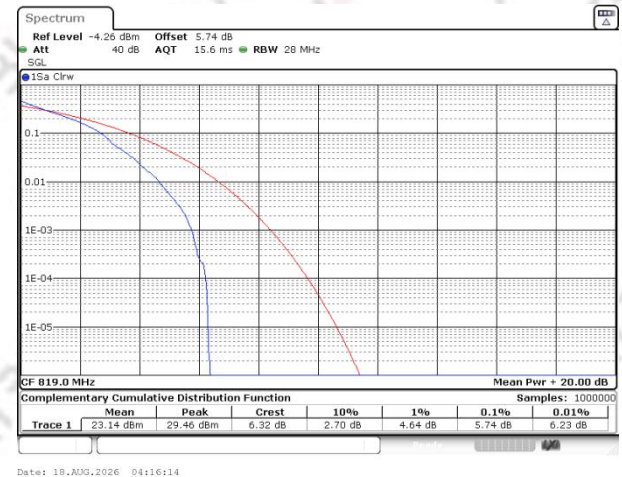
Date: 18.AUG.2026 04:16:07

Band26(814-824) QAM16 BW=3MHz Channel=26740 RB Size=1
Position=#0

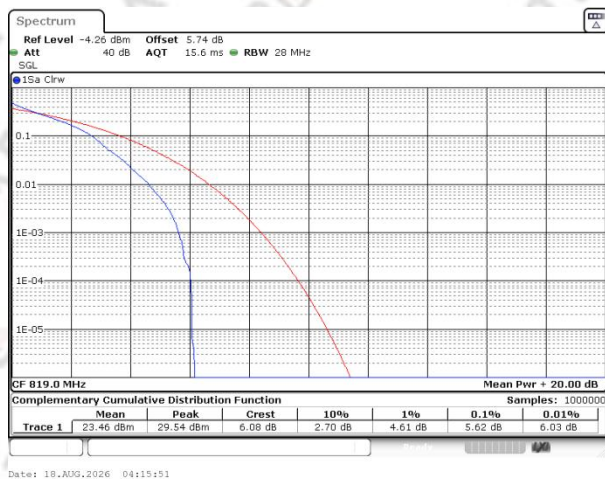
Band26(814-824) QAM16 BW=5MHz Channel=26740 RB Size=1
Position=#0



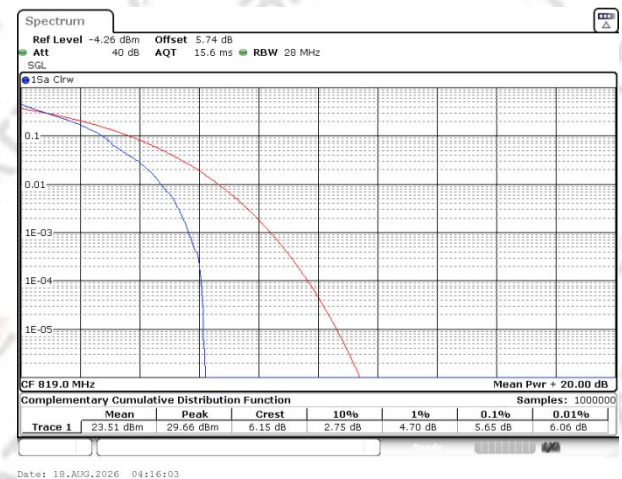
Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=1
Position=#0



Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=1
Position=#0



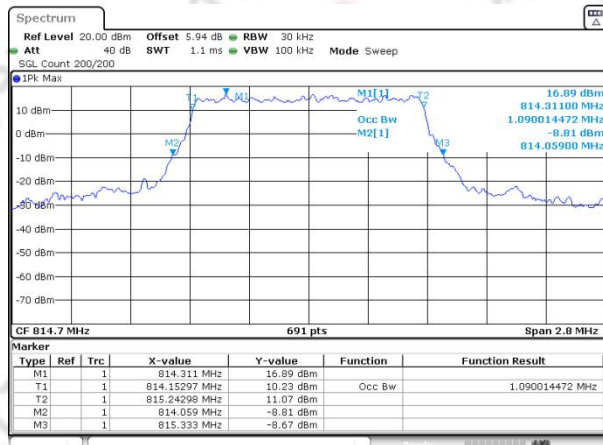
Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=1
Position=#0



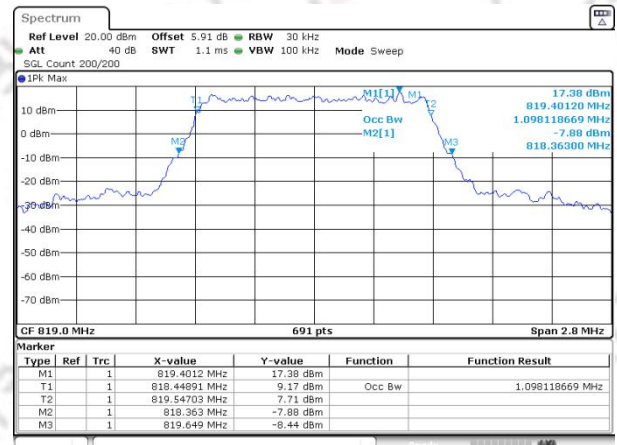
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=1
Position=#0

Occupied bandwidth

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
NVNT	Band26(814-824)	1.4	26697	6	#0	QPSK	1.094	1.290	PASS
NVNT	Band26(814-824)	1.4	26697	6	#0	QAM16	1.090	1.274	PASS
NVNT	Band26(814-824)	1.4	26740	6	#0	QPSK	1.106	1.290	PASS
NVNT	Band26(814-824)	1.4	26740	6	#0	QAM16	1.098	1.286	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QPSK	1.090	1.282	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QAM16	1.102	1.294	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QPSK	2.735	3.035	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QAM16	2.726	3.035	PASS
NVNT	Band26(814-824)	3	26740	15	#0	QPSK	2.726	3.026	PASS
NVNT	Band26(814-824)	3	26740	15	#0	QAM16	2.735	3.043	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QPSK	2.753	3.026	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QAM16	2.744	3.043	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QPSK	4.486	4.986	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QAM16	4.501	4.942	PASS
NVNT	Band26(814-824)	5	26740	25	#0	QPSK	4.501	4.928	PASS
NVNT	Band26(814-824)	5	26740	25	#0	QAM16	4.515	4.971	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QPSK	4.501	4.971	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QAM16	4.515	5.000	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QPSK	8.973	9.768	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QAM16	8.973	9.826	PASS



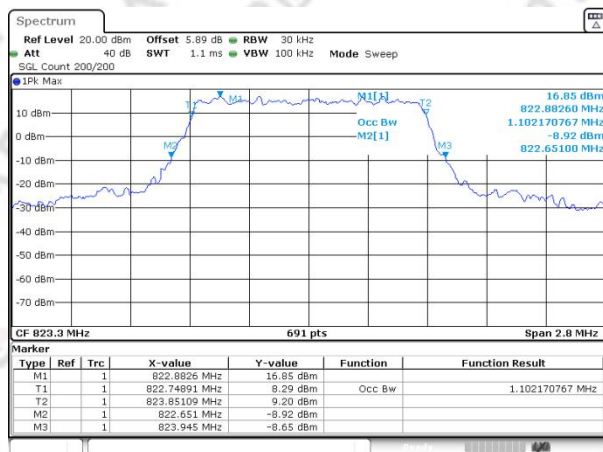
Date: 21.AUG.2026 06:07:00



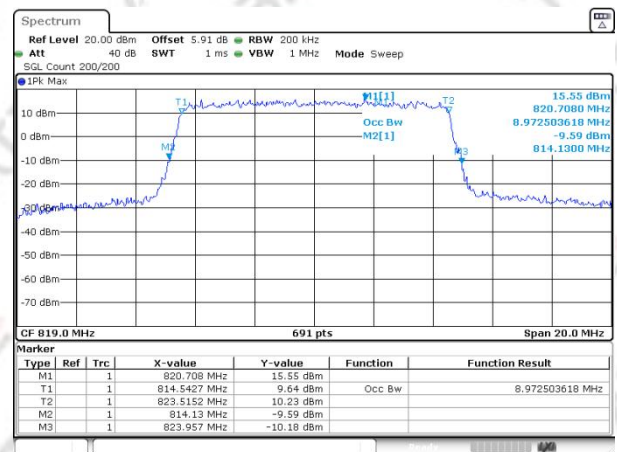
Date: 21.AUG.2026 06:07:12

Band26(814-824) QAM16 BW=1.4MHz Channel=26697 RB Size=6
Position=#0

Band26(814-824) QAM16 BW=1.4MHz Channel=26740 RB Size=6
Position=#0



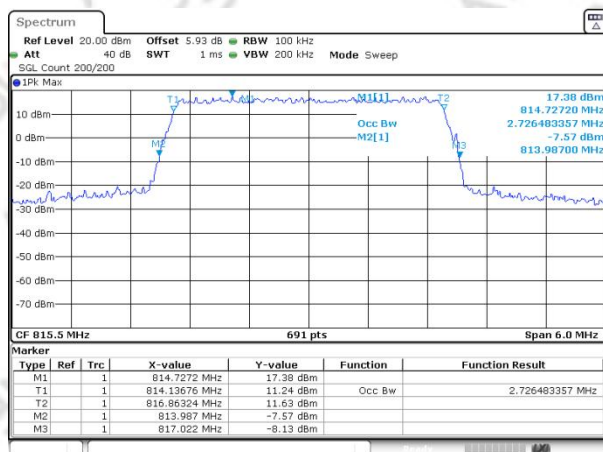
Date: 21.AUG.2026 06:07:25



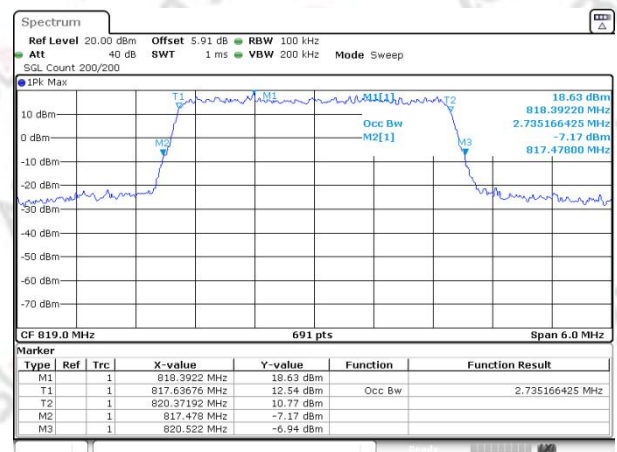
Date: 21.AUG.2026 06:09:05

Band26(814-824) QAM16 BW=1.4MHz Channel=26783 RB Size=6
Position=#0

Band26(814-824) QAM16 BW=10MHz Channel=26740 RB Size=50
Position=#0



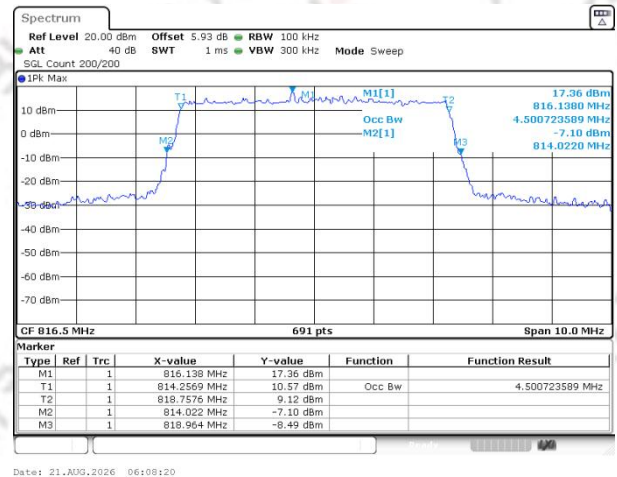
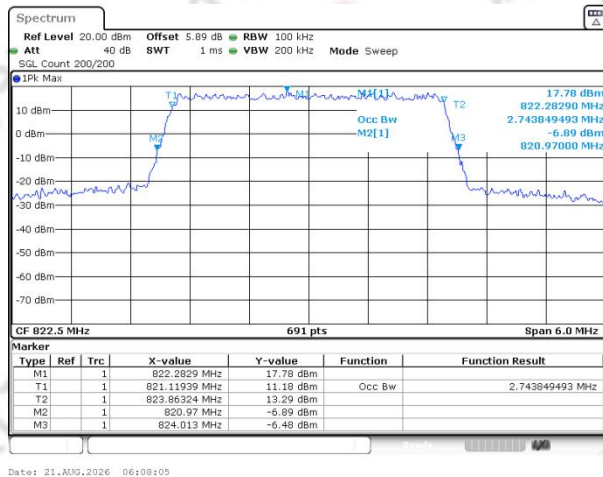
Date: 21.AUG.2026 06:07:19



Date: 21.AUG.2026 06:07:52

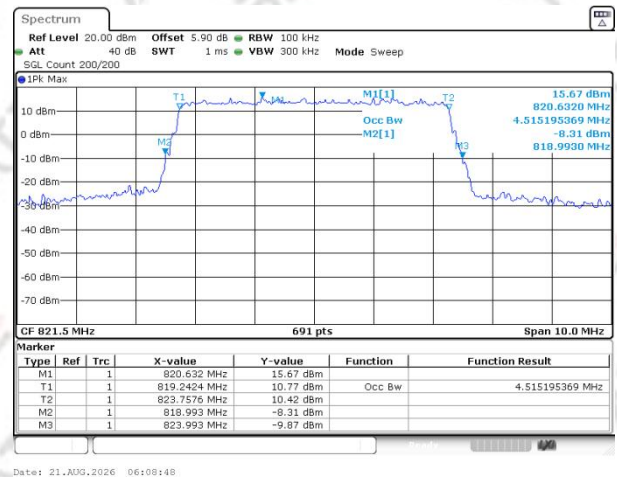
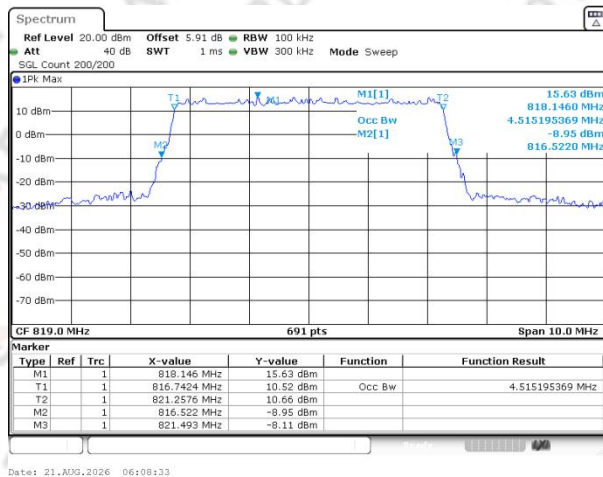
Band26(814-824) QAM16 BW=3MHz Channel=26705 RB Size=15
Position=#0

Band26(814-824) QAM16 BW=3MHz Channel=26740 RB Size=15
Position=#0



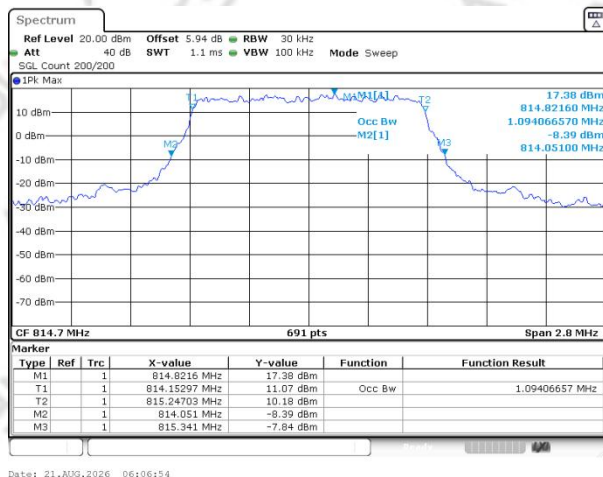
Band26(814-824) QAM16 BW=3MHz Channel=26775 RB Size=15
Position=#0

Band26(814-824) QAM16 BW=5MHz Channel=26715 RB Size=25
Position=#0



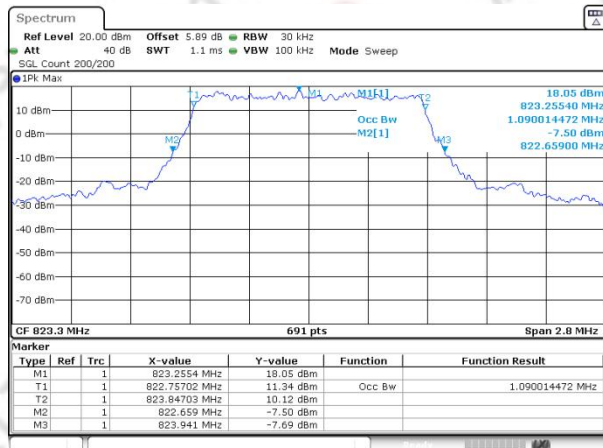
Band26(814-824) QAM16 BW=5MHz Channel=26740 RB Size=25
Position=#0

Band26(814-824) QAM16 BW=5MHz Channel=26765 RB Size=25
Position=#0



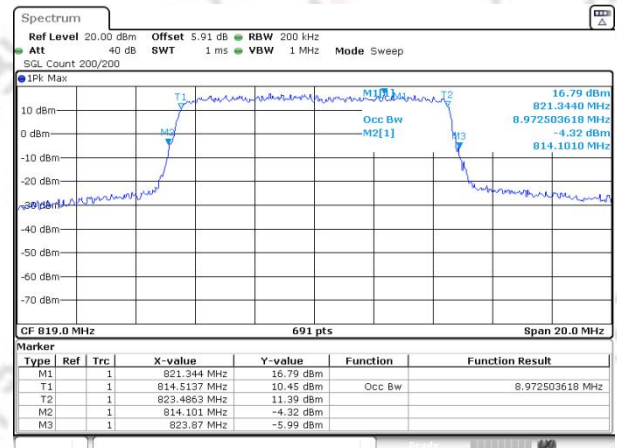
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6
Position=#0

Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6
Position=#0



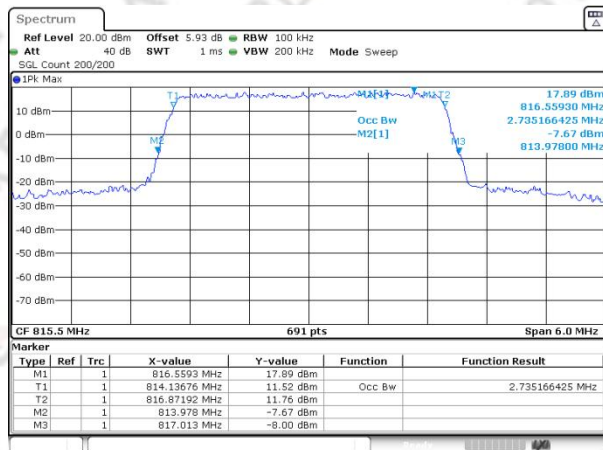
Date: 21.AUG.2026 06:07:19

Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6
Position=#0



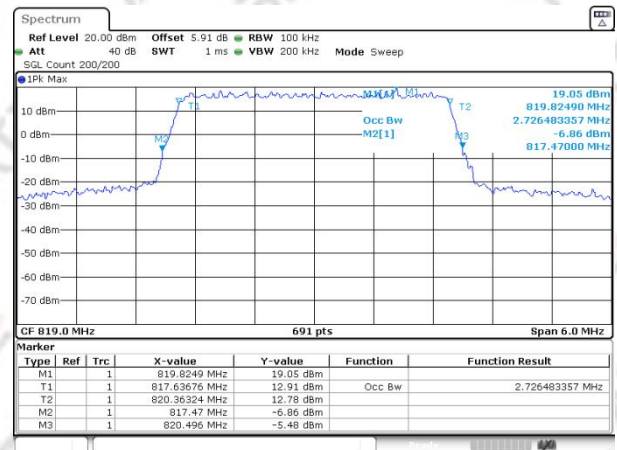
Date: 21.AUG.2026 06:08:58

Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50
Position=#0



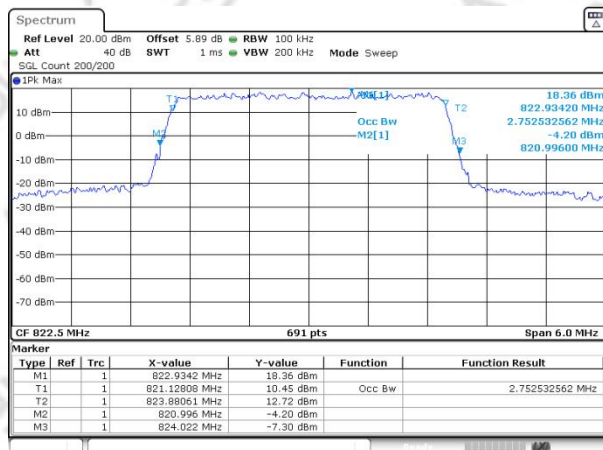
Date: 21.AUG.2026 06:07:34

Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15
Position=#0



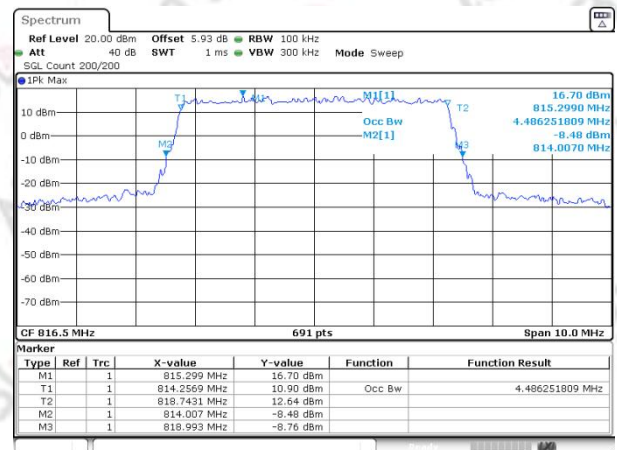
Date: 21.AUG.2026 06:07:46

Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15
Position=#0



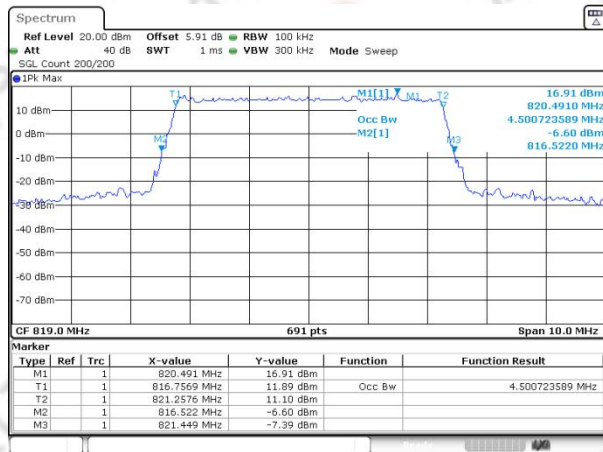
Date: 21.AUG.2026 06:07:59

Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15
Position=#0



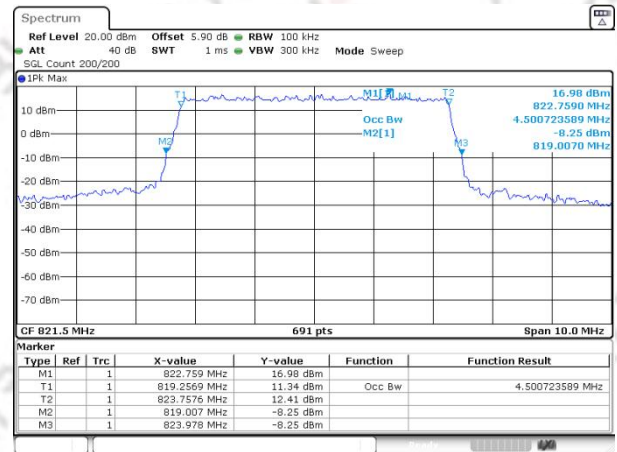
Date: 21.AUG.2026 06:08:14

Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25
Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25

Position=#0

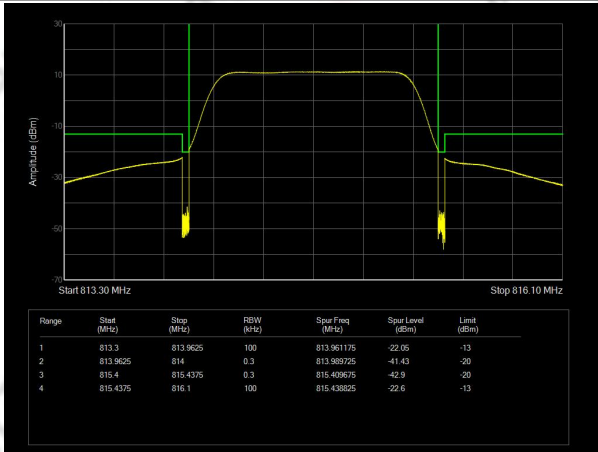


Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25

Position=#0

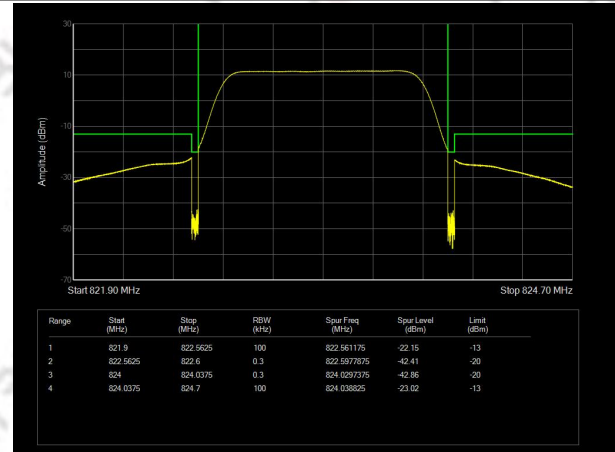
Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-21.39	-13	PASS
NVNT	Band26(814-824)	1.4	26697	6	#0	QAM16	813.96	-22.05	-13	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QPSK	822.56	-21.42	-13	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QAM16	822.56	-22.15	-13	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QPSK	813.96	-22.80	-13	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QAM16	813.96	-24.31	-13	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QPSK	820.96	-22.10	-13	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QAM16	820.96	-23.32	-13	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QPSK	813.96	-25.67	-13	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QAM16	813.96	-26.78	-13	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QPSK	818.96	-24.53	-13	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QAM16	818.96	-25.53	-13	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QPSK	813.96	-29.79	-13	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QAM16	813.96	-31.14	-13	PASS



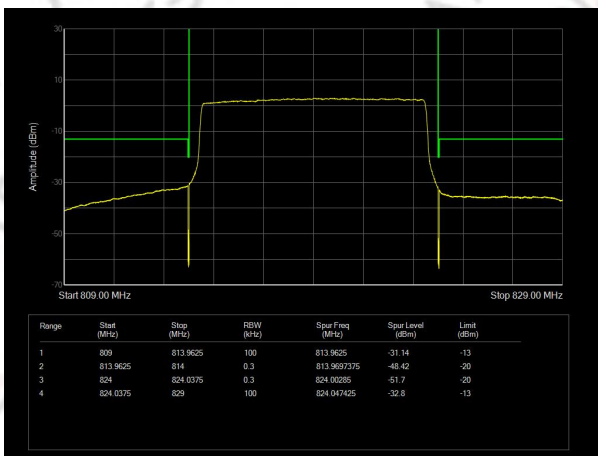
Band26(814-824) QAM16 BW=1.4MHz Channel=26697 RB Size=6

Position=#0



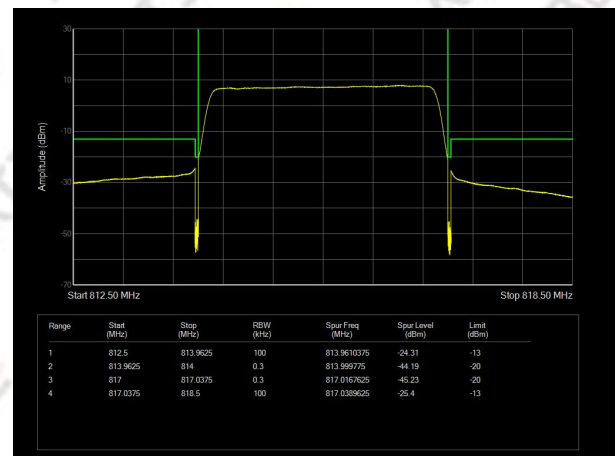
Band26(814-824) QAM16 BW=1.4MHz Channel=26783 RB Size=6

Position=#0



Band26(814-824) QAM16 BW=10MHz Channel=26740 RB Size=50

Position=#0



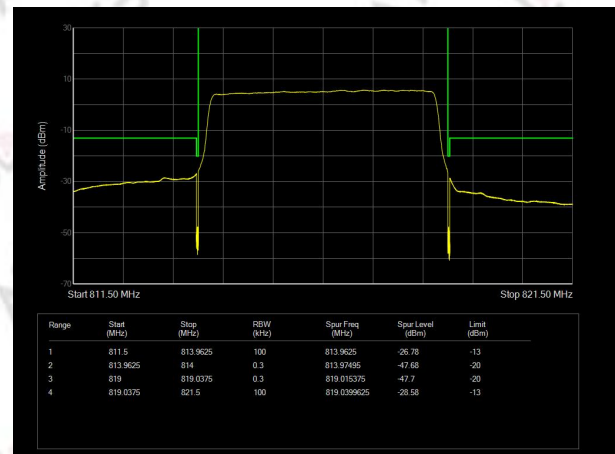
Band26(814-824) QAM16 BW=3MHz Channel=26705 RB Size=15

Position=#0



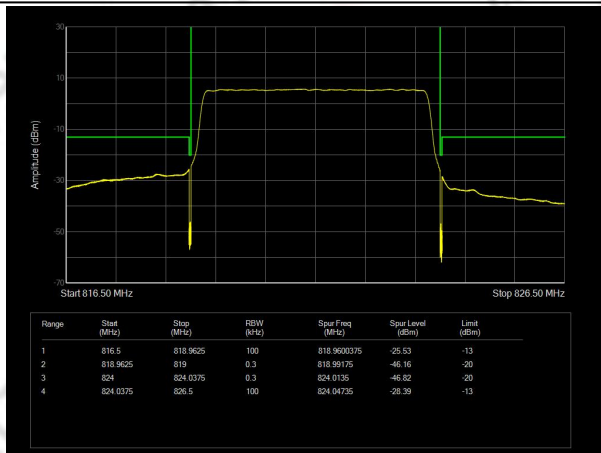
Band26(814-824) QAM16 BW=3MHz Channel=26775 RB Size=15

Position=#0



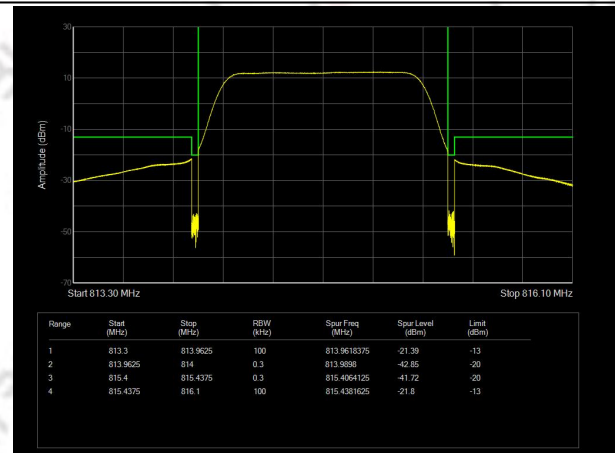
Band26(814-824) QAM16 BW=5MHz Channel=26715 RB Size=25

Position=#0



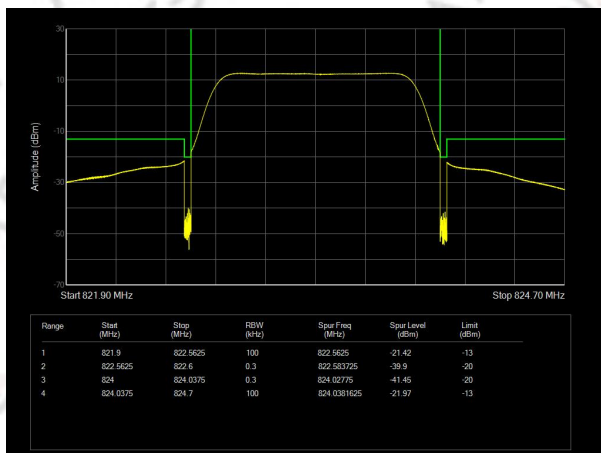
Band26(814-824) QAM16 BW=5MHz Channel=26765 RB Size=25

Position=#0



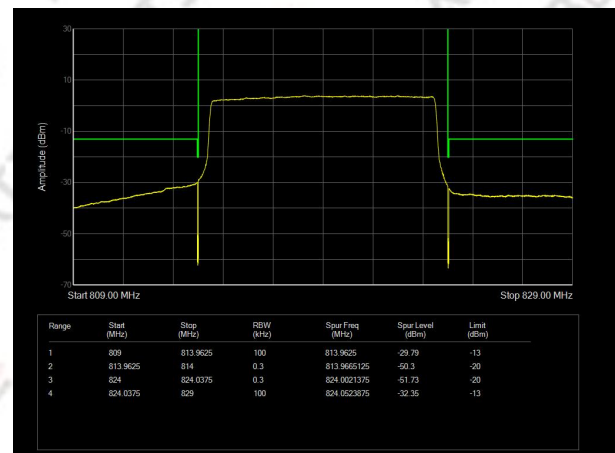
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6

Position=#0



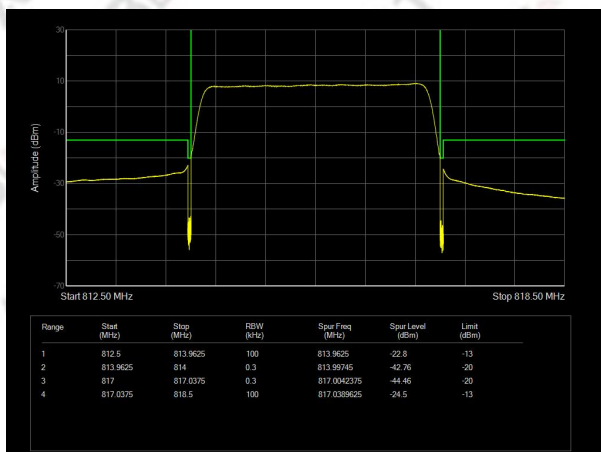
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6

Position=#0



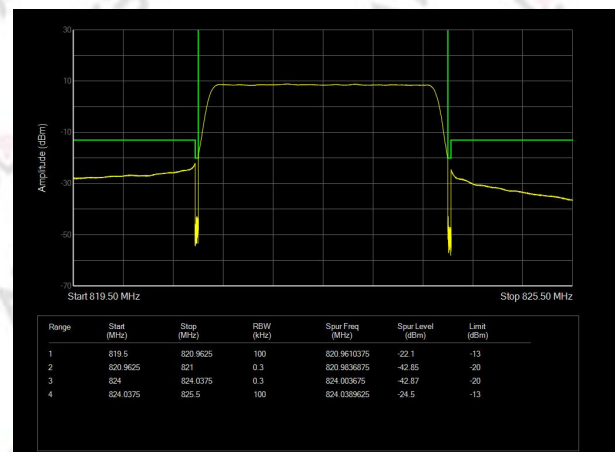
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50

Position=#0



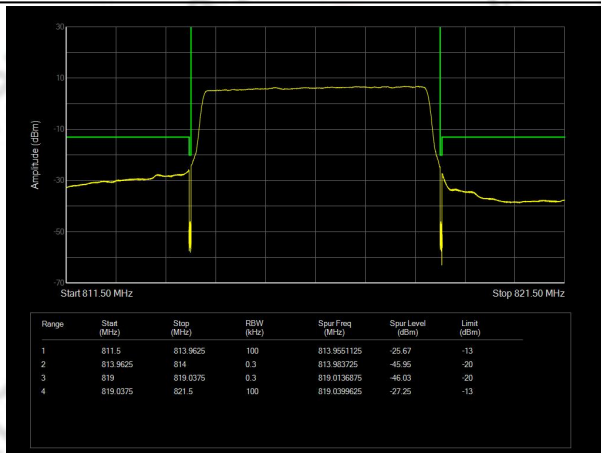
Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15

Position=#0



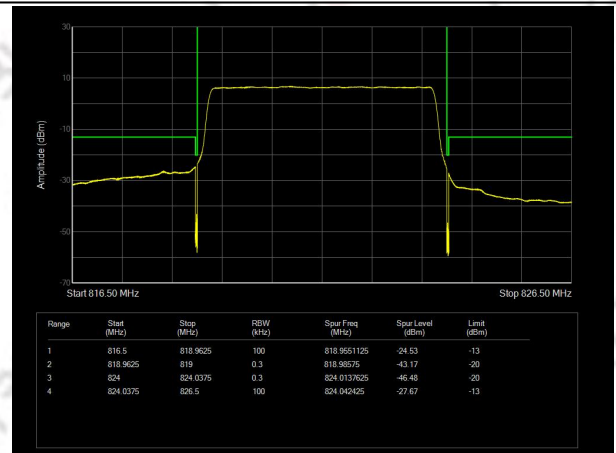
Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15

Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25

Position=#0

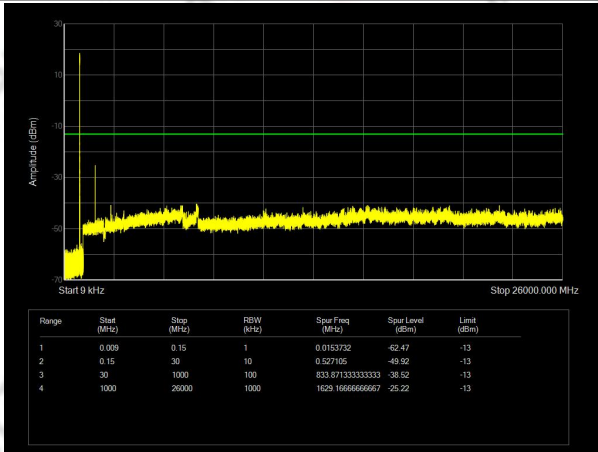


Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25

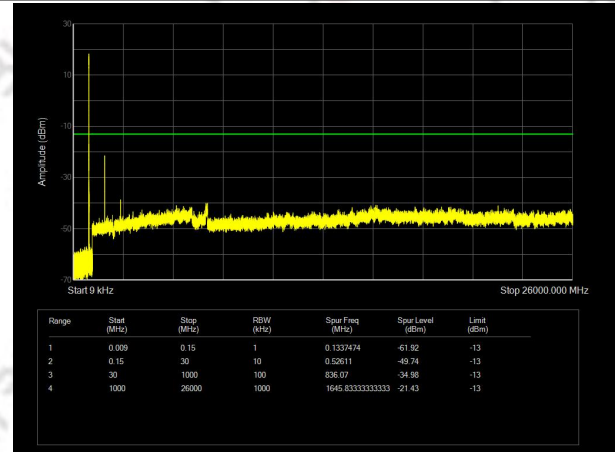
Position=#0

Out-of-band emissions

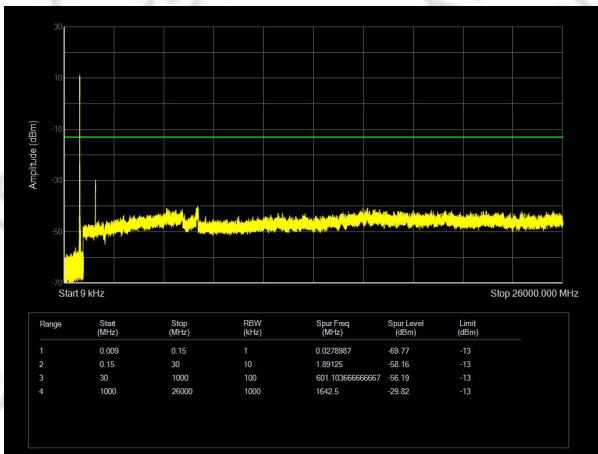
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band26(814-824)	1.4	26697	6	#0	QPSK	1629.17	-21.65	-13	PASS
NVNT	Band26(814-824)	1.4	26697	6	#0	QAM16	1629.17	-25.22	-13	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QPSK	1646.67	-21.21	-13	PASS
NVNT	Band26(814-824)	1.4	26783	6	#0	QAM16	1645.83	-21.43	-13	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QPSK	1630.83	-27.38	-13	PASS
NVNT	Band26(814-824)	3	26705	15	#0	QAM16	1631.67	-28.05	-13	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QPSK	1644.17	-24.49	-13	PASS
NVNT	Band26(814-824)	3	26775	15	#0	QAM16	1644.17	-24.57	-13	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QPSK	1632.50	-28.56	-13	PASS
NVNT	Band26(814-824)	5	26715	25	#0	QAM16	1632.50	-28.46	-13	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QPSK	1646.67	-27.71	-13	PASS
NVNT	Band26(814-824)	5	26765	25	#0	QAM16	1640.83	-28.40	-13	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QPSK	1637.50	-29.97	-13	PASS
NVNT	Band26(814-824)	10	26740	50	#0	QAM16	1642.50	-29.82	-13	PASS



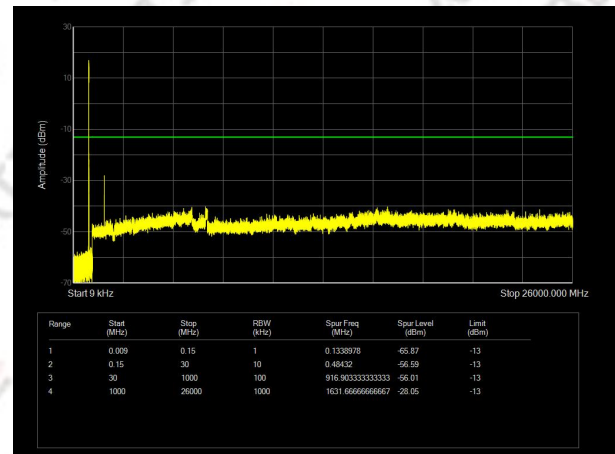
Band26(814-824) QAM16 BW=1.4MHz Channel=26697 RB Size=6
Position=#0



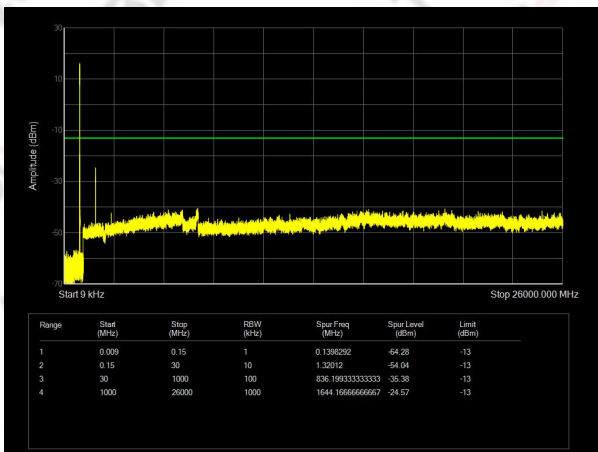
Band26(814-824) QAM16 BW=1.4MHz Channel=26783 RB Size=6
Position=#0



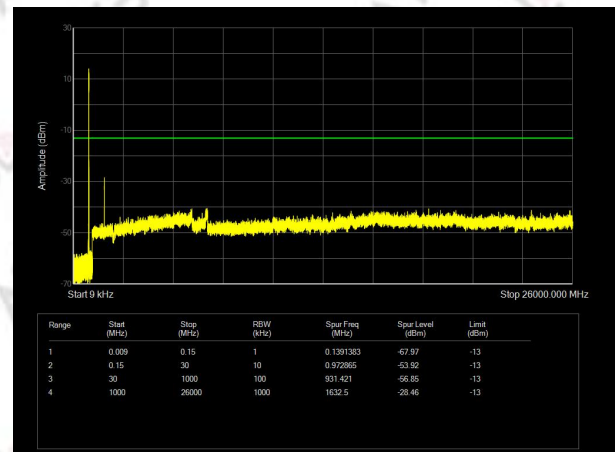
Band26(814-824) QAM16 BW=10MHz Channel=26740 RB Size=50
Position=#0



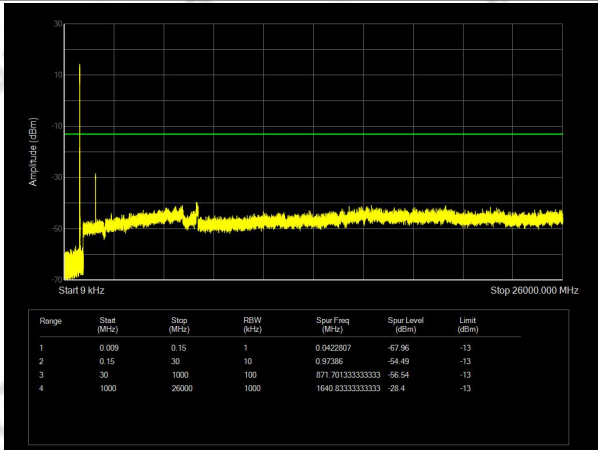
Band26(814-824) QAM16 BW=3MHz Channel=26705 RB Size=15
Position=#0



Band26(814-824) QAM16 BW=3MHz Channel=26775 RB Size=15
Position=#0

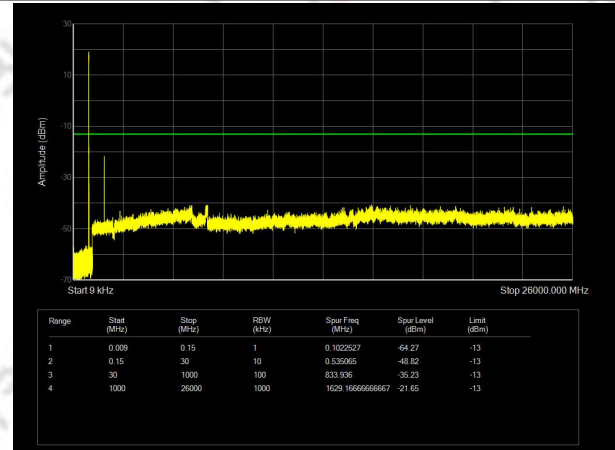


Band26(814-824) QAM16 BW=5MHz Channel=26715 RB Size=25
Position=#0



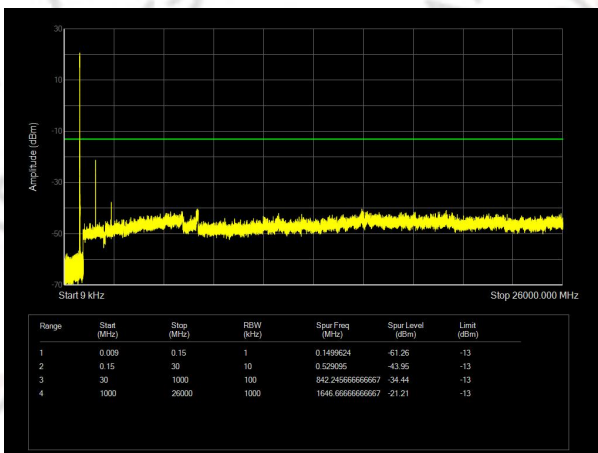
Band26(814-824) QAM16 BW=5MHz Channel=26765 RB Size=25

Position=#0



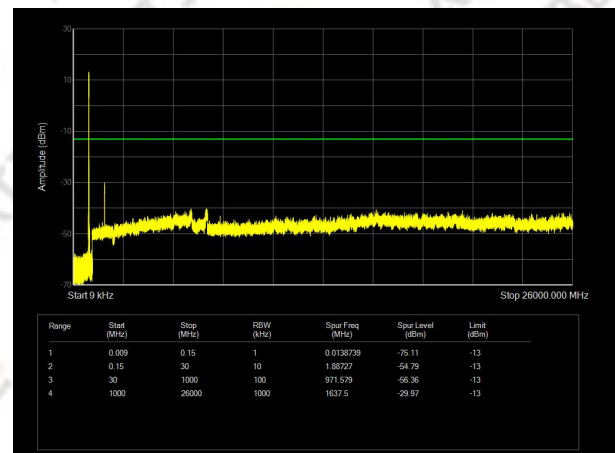
Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6

Position=#0



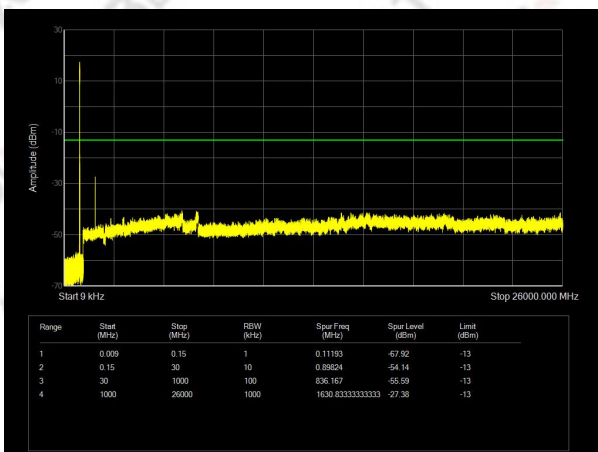
Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6

Position=#0



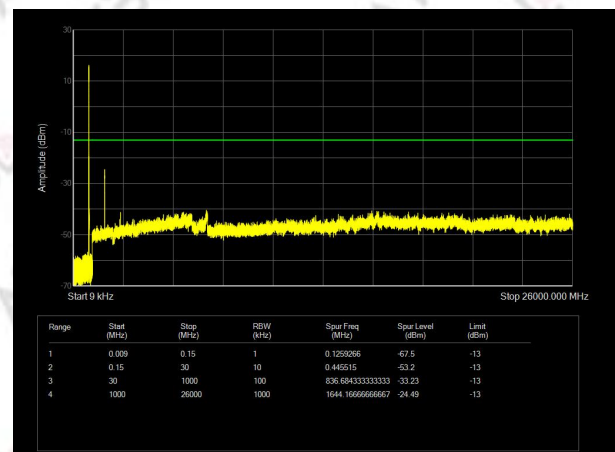
Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50

Position=#0



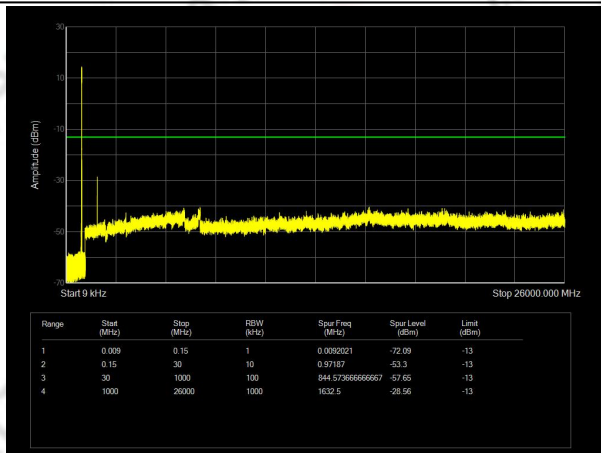
Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15

Position=#0



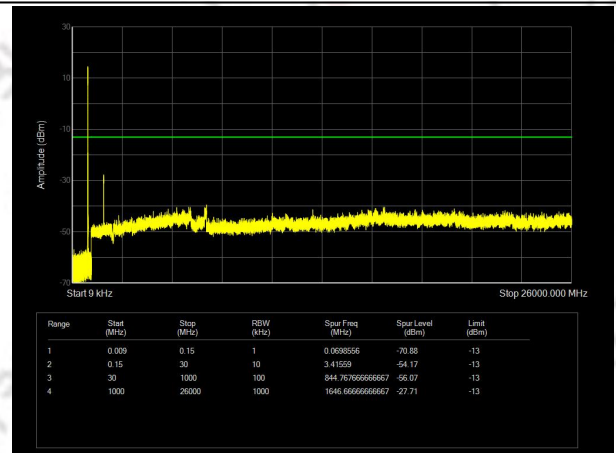
Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15

Position=#0



Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25

Position=#0



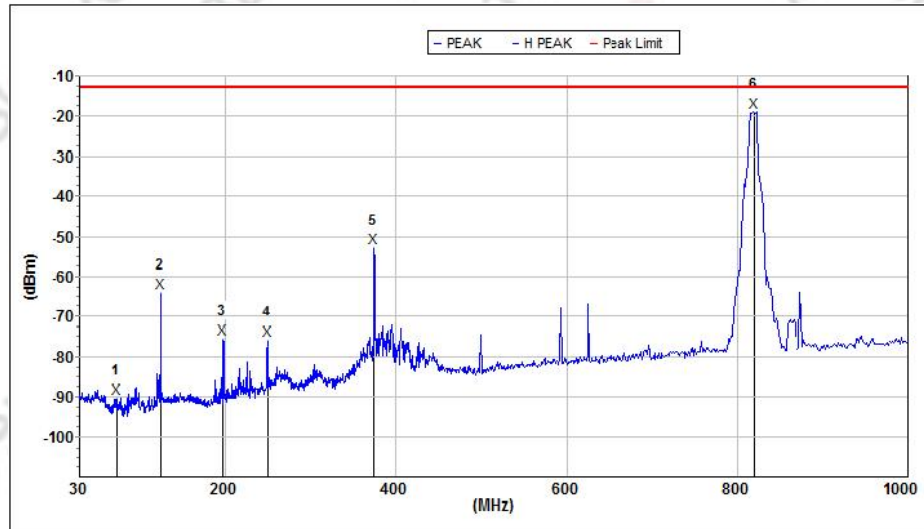
Band26(814-824) QPSK BW=5MHz Channel=26765 RB Size=25

Position=#0

Radiated Test Data

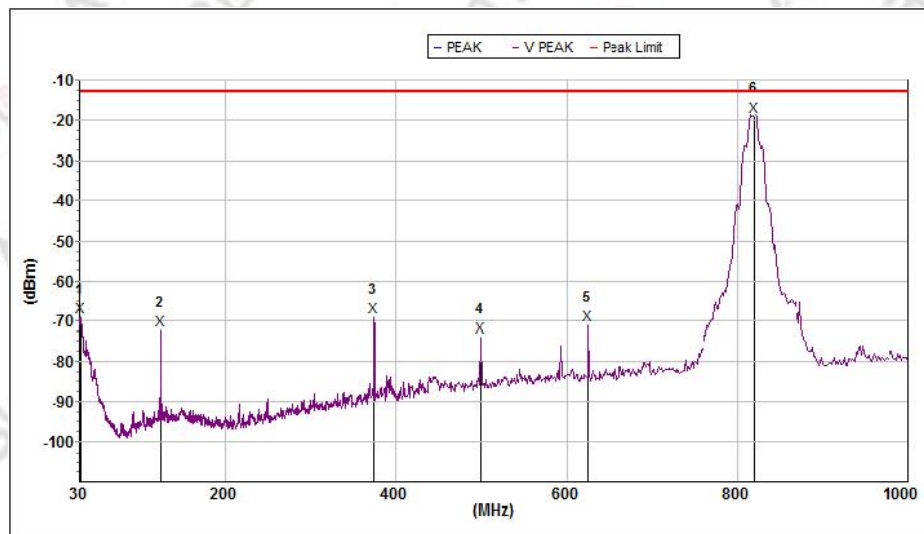
For 30 MHz ~ 1 GHz

Mode:QPSK / Middle Channel / Horizontal



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	72.592	-90.3	-13.0	77.3	-23.2	40.5	1.3	H
2	125.007	-63.9	-13.0	50.9	-21.9	40.3	1.4	H
3	197.546	-75.4	-13.0	62.4	-22.6	40.2	1.7	H
4	249.863	-75.9	-13.0	62.9	-20.6	40.1	1.9	H
5	374.623	-52.9	-13.0	39.9	-16.2	39.2	2.2	H
6	819.000	-19.0	-13.0	6.0	-35.6	38.9	3.3	H

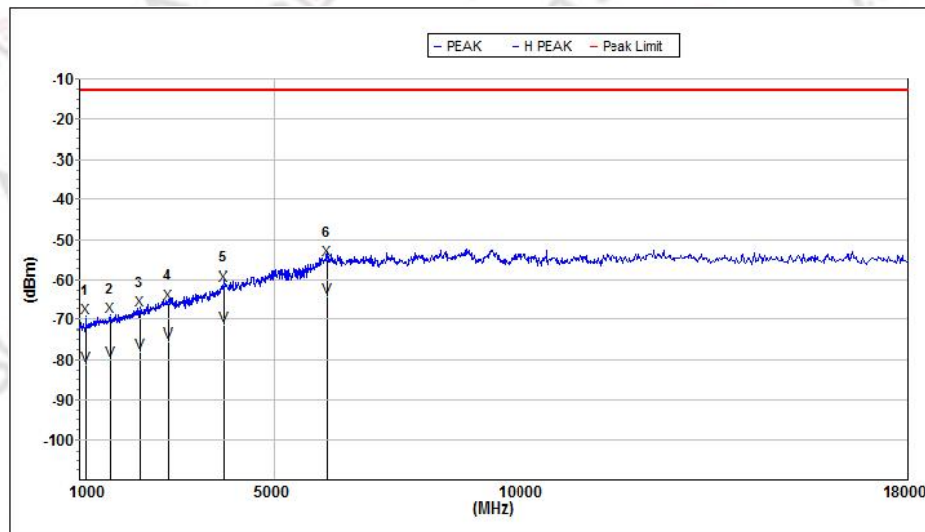
Mode:QPSK / Middle Channel / Vertical



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	31.899	-69.0	-13.0	56.0	-19.6	39.2	1.1	V
2	125.007	-72.1	-13.0	59.1	-21.9	40.3	1.4	V
3	374.623	-68.9	-13.0	55.9	-16.2	39.2	2.2	V
4	499.425	-73.8	-13.0	60.8	-13.1	39.0	2.5	V
5	625.078	-70.9	-13.0	57.9	-10.3	39.4	2.9	V
6	819.000	-19.0	-13.0	6.0	-7.0	38.9	3.3	V

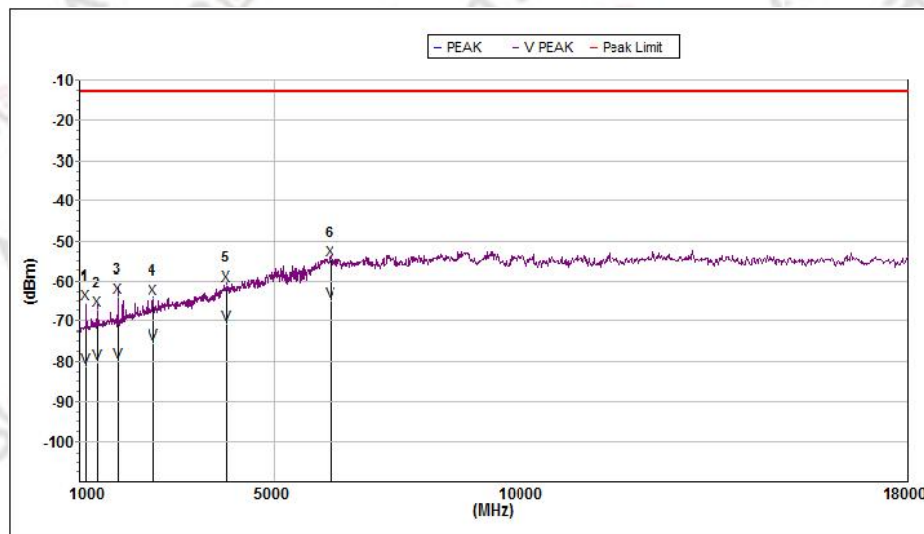
For 1 GHz ~ 18 GHz

Mode:QPSK / Middle Channel / Horizontal



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	1129.072	-69.5	-13.0	56.5	-24.3	53.6	3.9	H
2	1622.774	-69.1	-13.0	56.1	-23.6	53.5	4.6	H
3	2226.950	-67.6	-13.0	54.6	-21.6	54.0	5.4	H
4	2836.000	-65.8	-13.0	52.8	-19.0	54.1	6.3	H
5	3941.185	-61.3	-13.0	48.3	-14.7	53.3	7.9	H
6	6057.500	-55.1	-13.0	42.1	-7.4	51.5	9.9	H

Mode:QPSK / Middle Channel / Vertical



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	1127.500	-65.5	-13.0	52.5	-24.3	53.6	3.9	V
2	1370.329	-67.2	-13.0	54.2	-23.8	53.5	4.2	V
3	1777.458	-64.0	-13.0	51.0	-23.8	53.7	4.8	V
4	2507.129	-64.3	-13.0	51.3	-20.7	54.1	5.8	V
5	3992.781	-60.9	-13.0	47.9	-14.3	53.2	8.0	V
6	6142.500	-54.9	-13.0	41.9	-7.1	51.5	10.0	V

*****END OF THE APPENDIX*****