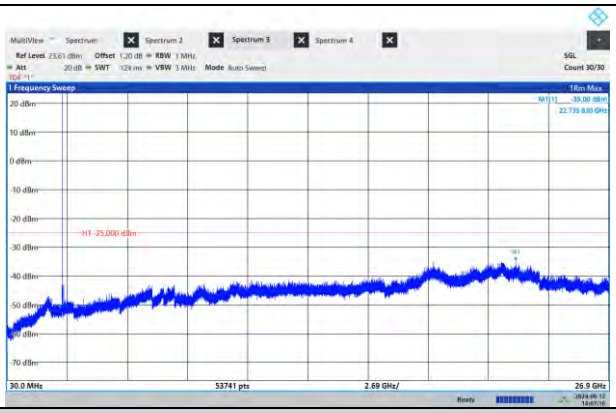
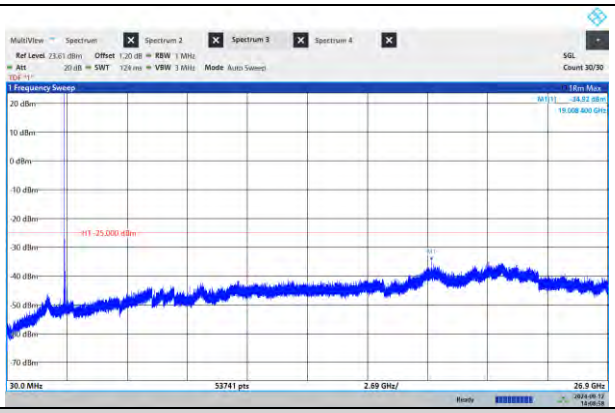
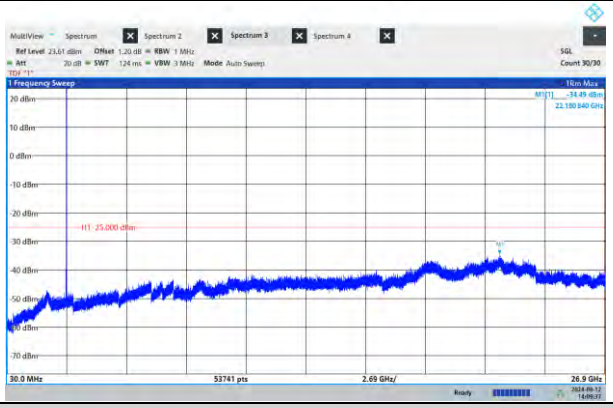


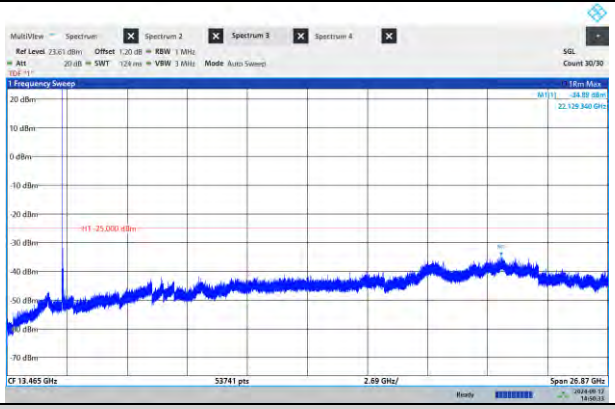
Band41-5MHz-64QAM-41565-1RB#0-Range:30~26900 MHz



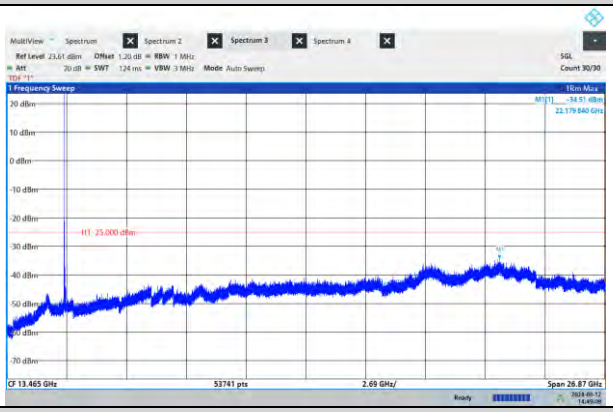
Band41-10MHz-QPSK-39700-1RB#0-Range:30~26900 MHz



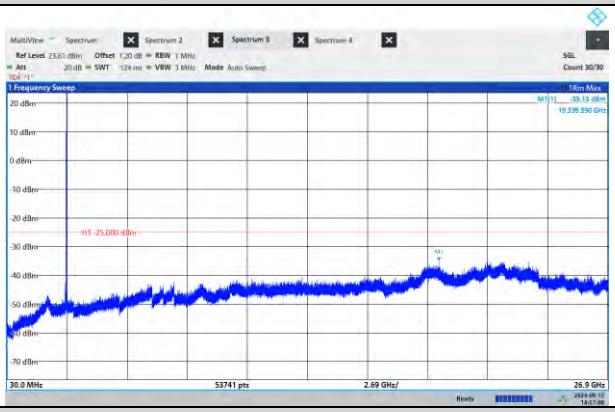
Band41-10MHz-QPSK-40620-1RB#0-Range:30~26900 MHz



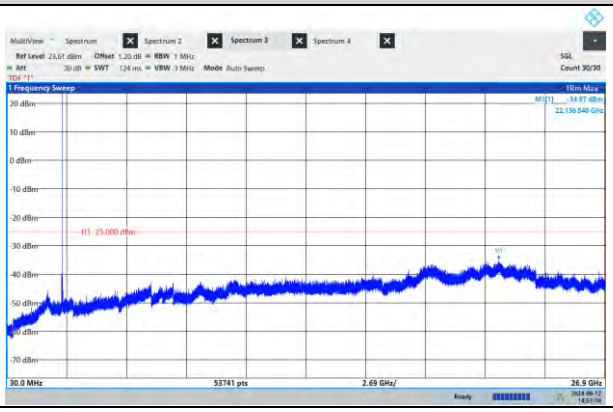
Band41-10MHz-QPSK-41540-1RB#0-Range:30~26900 MHz

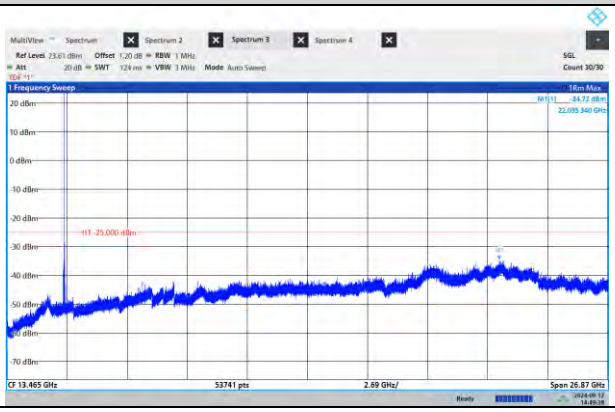


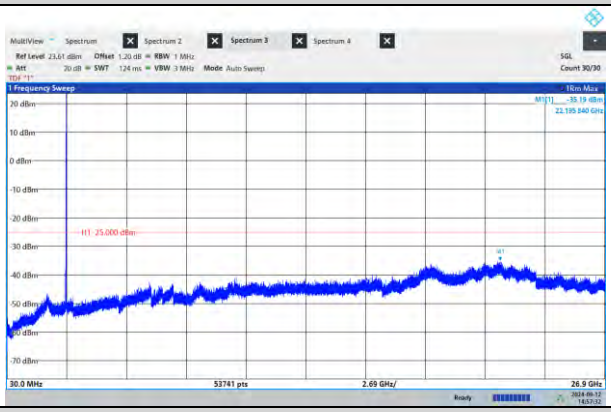
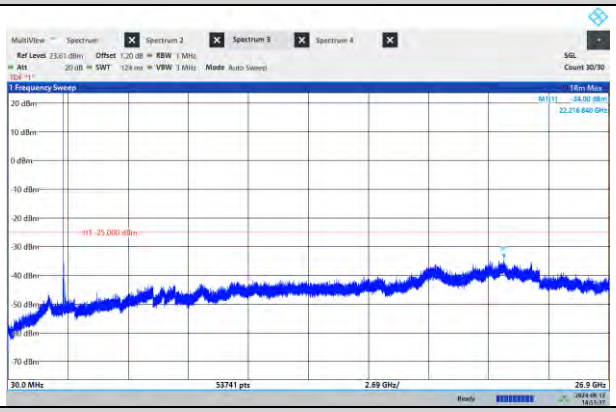
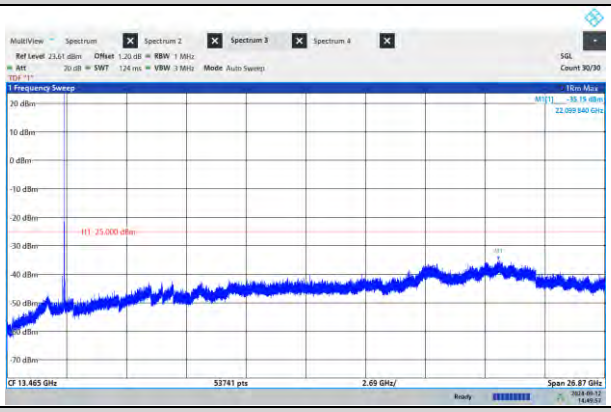
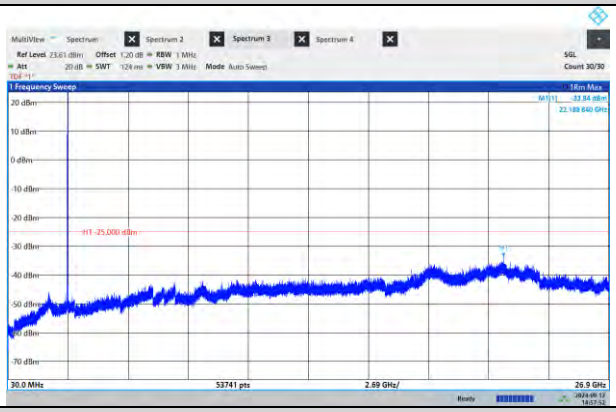
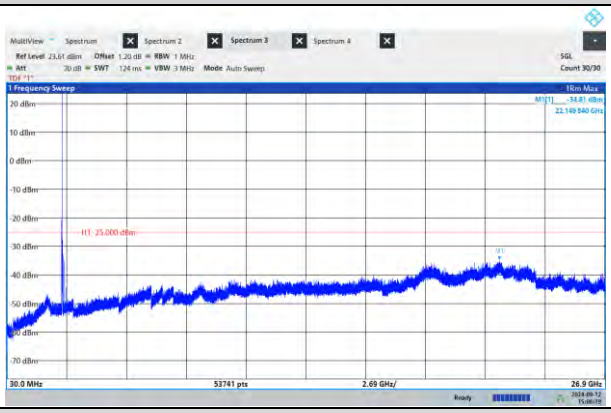
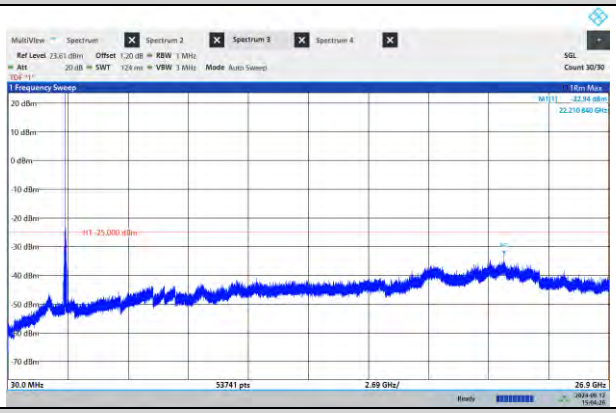
Band41-10MHz-16QAM-39700-1RB#0-Range:30~2690 0MHz

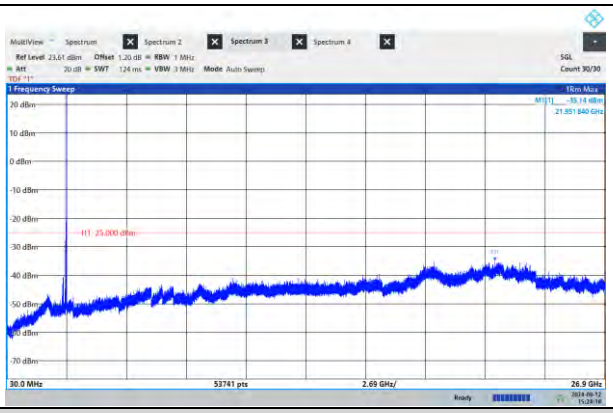


Band41-10MHz-16QAM-40620-1RB#0-Range:30~269 00MHz



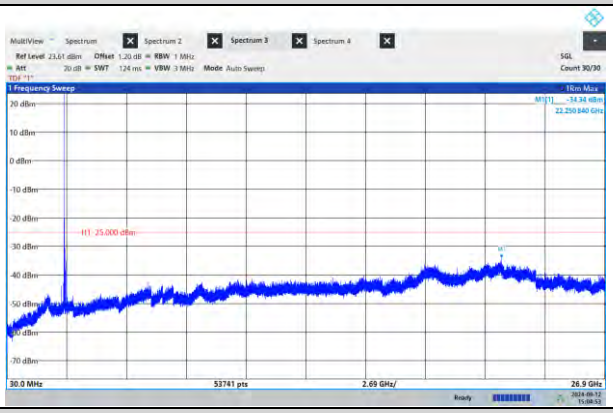


Band41-10MHz-16QAM-41540-1RB#0-Range:30~26900MHz	Band41-10MHz-64QAM-39700-1RB#0-Range:30~26900MHz
	
Band41-10MHz-64QAM-40620-1RB#0-Range:30~26900MHz	Band41-10MHz-64QAM-41540-1RB#0-Range:30~26900MHz
	
Band41-15MHz-QPSK-39725-1RB#0-Range:30~26900MHz	Band41-15MHz-QPSK-40620-1RB#0-Range:30~26900MHz
	
Band41-15MHz-QPSK-41515-1RB#0-Range:30~26900MHz	Band41-15MHz-16QAM-39725-1RB#0-Range:30~26900MHz

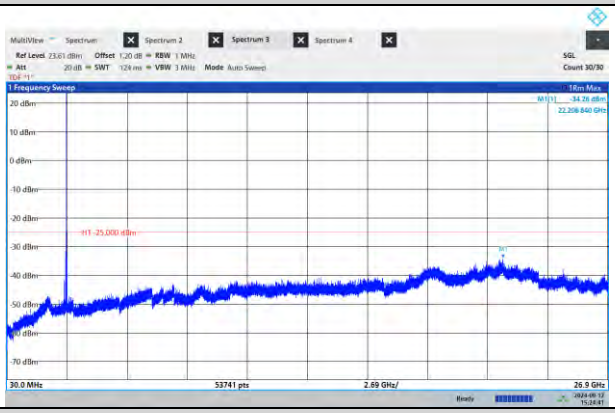


Band41-15MHz-16QAM-40620-1RB#0-Range:30~26900MHz

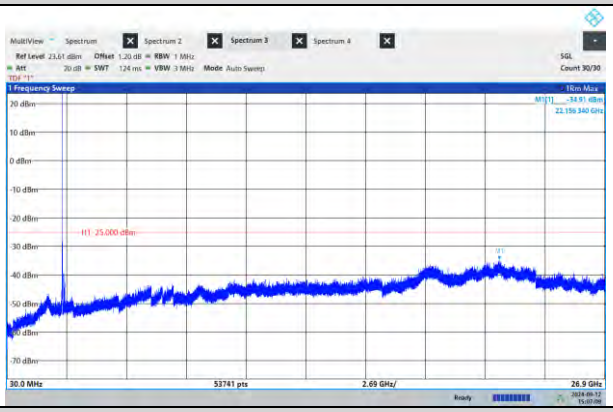
Band41-15MHz-16QAM-41515-1RB#0-Range:30~26900MHz



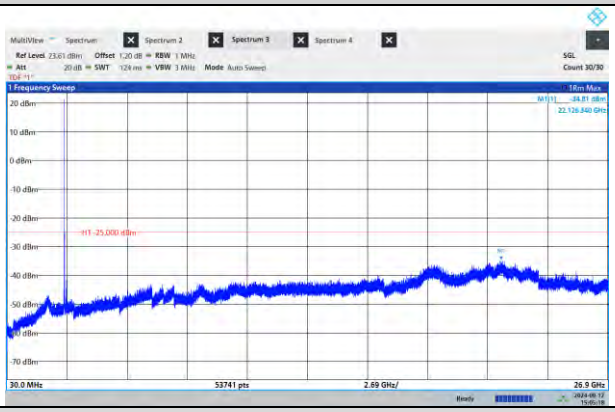
Band41-15MHz-64QAM-39725-1RB#0-Range:30~26900MHz



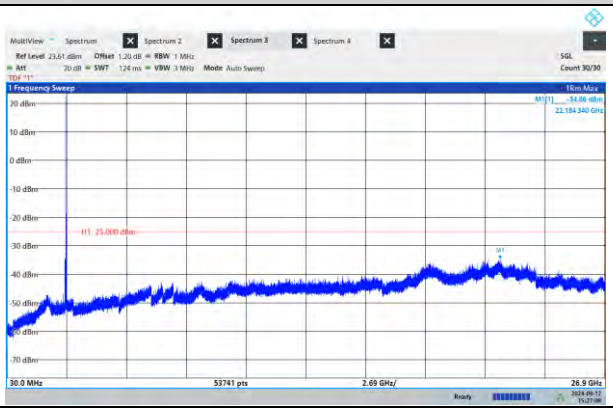
Band41-15MHz-64QAM-40620-1RB#0-Range:30~26900MHz

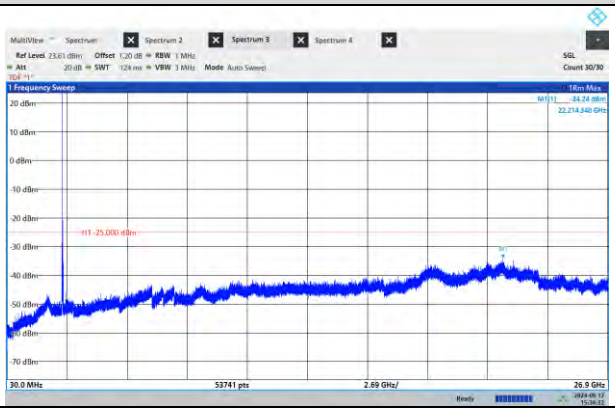


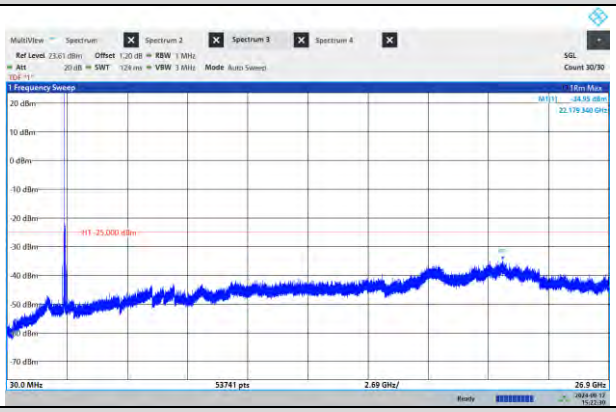
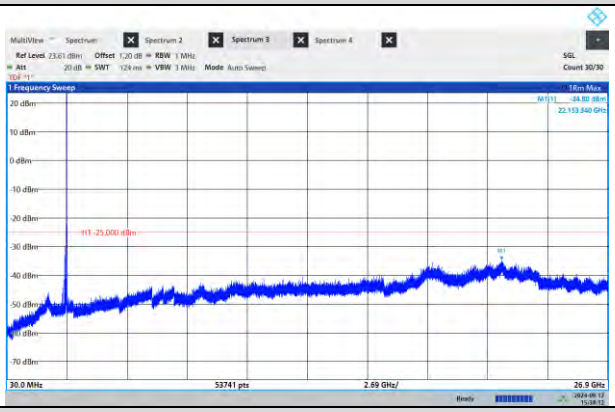
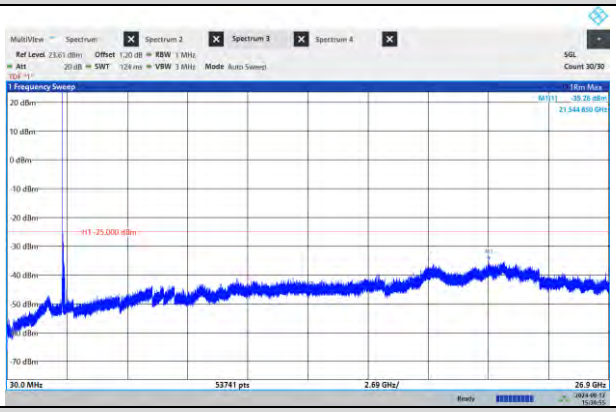
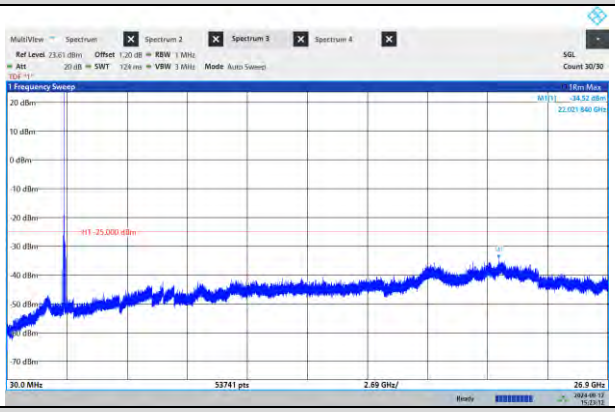
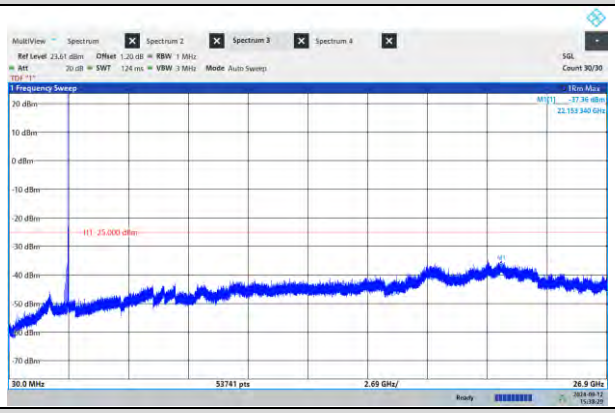
Band41-15MHz-64QAM-41515-1RB#0-Range:30~26900MHz

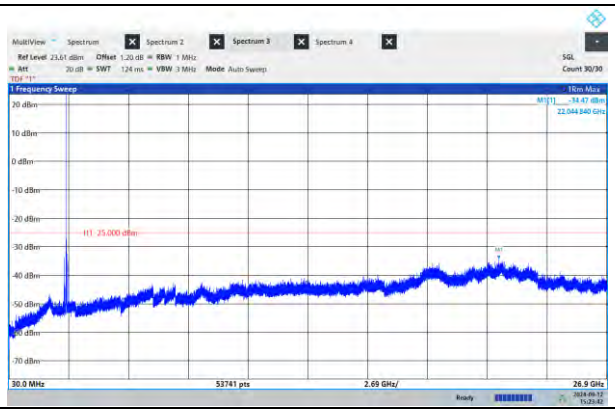


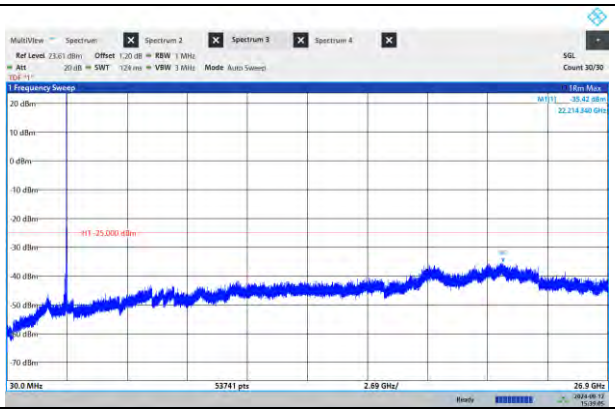
Band41-20MHz-QPSK-39750-1RB#0-Range:30~26900MHz





Band41-20MHz-QPSK-40620-1RB#0-Range:30~26900 MHz	Band41-20MHz-QPSK-41490-1RB#0-Range:30~26900 MHz
	
Band41-20MHz-16QAM-39750-1RB#0-Range:30~26900MHz	Band41-20MHz-16QAM-40620-1RB#0-Range:30~26900MHz
	
Band41-20MHz-16QAM-41490-1RB#0-Range:30~26900MHz	Band41-20MHz-64QAM-39750-1RB#0-Range:30~26900MHz
	
Band41-20MHz-64QAM-40620-1RB#0-Range:30~26900MHz	Band41-20MHz-64QAM-41490-1RB#0-Range:30~26900MHz


MultiView
Spectrum
Spectrum 2
Spectrum 3
Spectrum 4
Ref Level 23.61 dBm Offset 1.20 dB RBW 1 MHz
Att 20 dB SWT 124 ms VBW 3 MHz Mode Auto Sweep
SGL
Count 30/30
1 Frequency Sweep
1Rm Max
M[1] -34.47 dBm
22.044 840 GHz
H1 -25.000 dBm
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
30.0 MHz
53741 pts
2.69 GHz/
26.9 GHz
Ready


MultiView
Spectrum
Spectrum 2
Spectrum 3
Spectrum 4
Ref Level 23.61 dBm Offset 1.20 dB RBW 1 MHz
Att 20 dB SWT 124 ms VBW 3 MHz Mode Auto Sweep
SGL
Count 30/30
1 Frequency Sweep
1Rm Max
M[1] -35.42 dBm
22.214 340 GHz
H1 -25.000 dBm
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
30.0 MHz
53741 pts
2.69 GHz/
26.9 GHz
Ready

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
B41	20MHz	QPSK	39750	100RB#0	LV	NT	-17.91	-0.0071	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	NT	-33.78	-0.0135	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	HV	NT	-20.22	-0.0081	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	LV	NT	-3.22	-0.0012	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	NT	-3.80	-0.0015	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	HV	NT	-7.54	-0.0029	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	LV	NT	33.24	0.0124	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	NT	28.72	0.0107	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	HV	NT	8.90	0.0033	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
B41	20MHz	QPSK	39750	100RB#0	NV	-30	-18.20	-0.0073	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	-20	25.91	0.0103	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	-10	-2.63	-0.0010	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	0	-16.19	-0.0065	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	10	-10.46	-0.0042	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	20	-8.32	-0.0033	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	30	-1.34	-0.0005	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	40	-9.35	-0.0037	±2.5	PASS
B41	20MHz	QPSK	39750	100RB#0	NV	50	-0.71	-0.0003	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	-30	-32.82	-0.0127	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	-20	-9.57	-0.0037	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	-10	29.51	0.0114	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	0	7.18	0.0028	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	10	16.85	0.0065	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	20	5.36	0.0021	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	30	-15.89	-0.0061	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	40	10.69	0.0041	±2.5	PASS
B41	20MHz	QPSK	40620	100RB#0	NV	50	-30.10	-0.0116	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	-30	-15.82	-0.0059	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	-20	10.60	0.0040	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	-10	-32.75	-0.0122	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	0	-14.73	-0.0055	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	10	26.36	0.0098	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	20	7.21	0.0027	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	30	33.70	0.0126	±2.5	PASS

B41	20MHz	QPSK	41490	100RB#0	NV	40	-30.37	-0.0113	±2.5	PASS
B41	20MHz	QPSK	41490	100RB#0	NV	50	-19.64	-0.0073	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
fL-|MAX(△f)|	2497.055466	≥2496	PASS
fH+|MAX(△f)|	2688.941034	≤2690	

Note：1. |MAX(△f)| = Max Deviation
2. fL = Occ low channel fl(-13dBm/MHz)
3. fH = Occ High channel fH(-13dBm/MHz)
4. |MAX(△f)| = 33.78Hz.

LTE BAND66 (INDCLUDING LTE BAND4)

PEAK-TO-AVERAGE RATIO(CCDF)

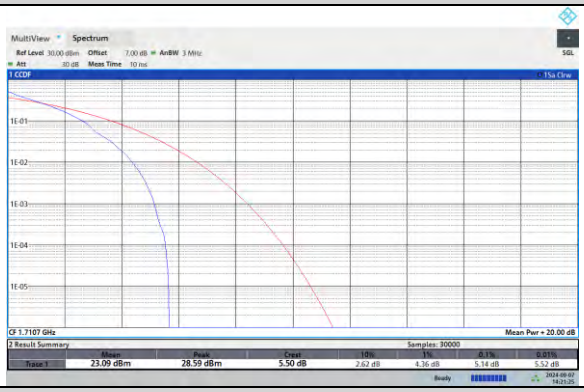
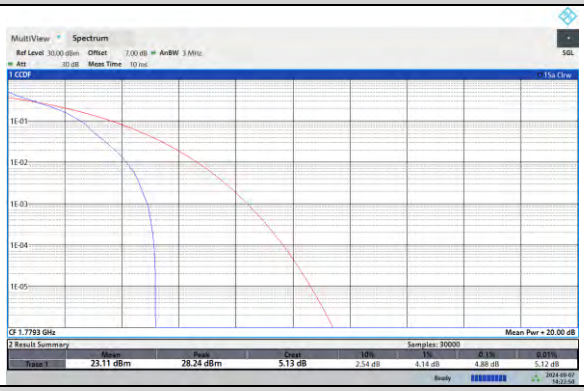
Test Result

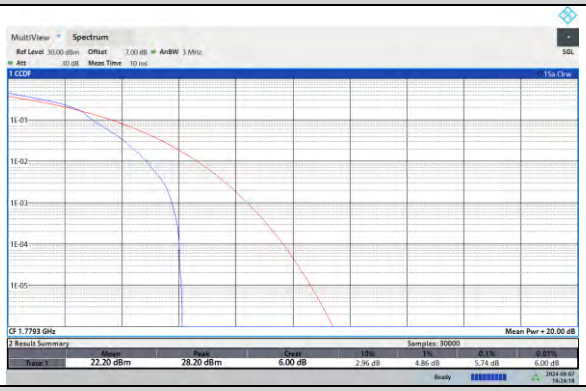
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.14	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.48	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	5.28	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.48	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.88	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.32	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.74	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.30	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	6.18	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.28	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.74	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.04	13	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	6.46	13	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	6.70	13	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	6.58	13	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	6.30	13	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	6.36	13	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	6.56	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.22	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.64	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	5.26	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.72	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.70	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.56	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	6.24	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.34	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	6.16	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.32	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.44	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.16	13	PASS
Band66	3MHz	64QAM	131987	1RB#0	6.60	13	PASS
Band66	3MHz	64QAM	131987	15RB#0	6.60	13	PASS
Band66	3MHz	64QAM	132322	1RB#0	6.12	13	PASS
Band66	3MHz	64QAM	132322	15RB#0	6.64	13	PASS
Band66	3MHz	64QAM	132657	1RB#0	6.72	13	PASS
Band66	3MHz	64QAM	132657	15RB#0	6.68	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.32	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.70	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	5.32	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.58	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.82	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.52	13	PASS

Band66	5MHz	16QAM	131997	1RB#0	5.72	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.26	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.76	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.24	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.38	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.18	13	PASS
Band66	5MHz	64QAM	131997	1RB#0	6.12	13	PASS
Band66	5MHz	64QAM	131997	25RB#0	6.56	13	PASS
Band66	5MHz	64QAM	132322	1RB#0	6.16	13	PASS
Band66	5MHz	64QAM	132322	25RB#0	6.52	13	PASS
Band66	5MHz	64QAM	132647	1RB#0	6.30	13	PASS
Band66	5MHz	64QAM	132647	25RB#0	6.52	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.42	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.50	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	5.46	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.54	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.12	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.50	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	6.38	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.24	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	6.28	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.22	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.76	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.24	13	PASS
Band66	10MHz	64QAM	132022	1RB#0	6.68	13	PASS
Band66	10MHz	64QAM	132022	50RB#0	6.52	13	PASS
Band66	10MHz	64QAM	132322	1RB#0	6.16	13	PASS
Band66	10MHz	64QAM	132322	50RB#0	6.50	13	PASS
Band66	10MHz	64QAM	132622	1RB#0	6.50	13	PASS
Band66	10MHz	64QAM	132622	50RB#0	6.58	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.24	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.80	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	5.36	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.84	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.08	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.66	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	6.26	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.32	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	6.22	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.32	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.72	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.24	13	PASS
Band66	15MHz	64QAM	132047	1RB#0	6.56	13	PASS
Band66	15MHz	64QAM	132047	75RB#0	6.56	13	PASS
Band66	15MHz	64QAM	132322	1RB#0	6.10	13	PASS
Band66	15MHz	64QAM	132322	75RB#0	6.56	13	PASS
Band66	15MHz	64QAM	132597	1RB#0	6.42	13	PASS
Band66	15MHz	64QAM	132597	75RB#0	6.50	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.40	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.44	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	5.24	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.56	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.54	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.48	13	PASS

Band66	20MHz	16QAM	132072	1RB#0	6.10	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.32	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.82	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.34	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	6.60	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.26	13	PASS
Band66	20MHz	64QAM	132072	1RB#0	6.50	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.58	13	PASS
Band66	20MHz	64QAM	132322	1RB#0	6.58	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.60	13	PASS
Band66	20MHz	64QAM	132572	1RB#0	6.54	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.58	13	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0	Band66-1.4MHz-QPSK-131979-6RB#0
	
Band66-1.4MHz-QPSK-132322-1RB#0	**Band66-1.4MHz-QPSK-132322-6RB#0**
Band66-1.4MHz-QPSK-132665-1RB#0	**Band66-1.4MHz-QPSK-132665-6RB#0**
	
Band66-1.4MHz-16QAM-131979-1RB#0	**Band66-1.4MHz-16QAM-131979-6RB#0**

Band66-1.4MHz-16QAM-132322-1RB#0	Band66-1.4MHz-16QAM-132322-6RB#0
Band66-1.4MHz-16QAM-132665-1RB#0	**Band66-1.4MHz-16QAM-132665-6RB#0**
	
Band66-1.4MHz-64QAM-131979-1RB#0	**Band66-1.4MHz-64QAM-131979-6RB#0**
Band66-1.4MHz-64QAM-132322-1RB#0	**Band66-1.4MHz-64QAM-132322-6RB#0**
Band66-1.4MHz-64QAM-132665-1RB#0	**Band66-1.4MHz-64QAM-132665-6RB#0**

Band66-3MHz-QPSK-131987-1RB#0

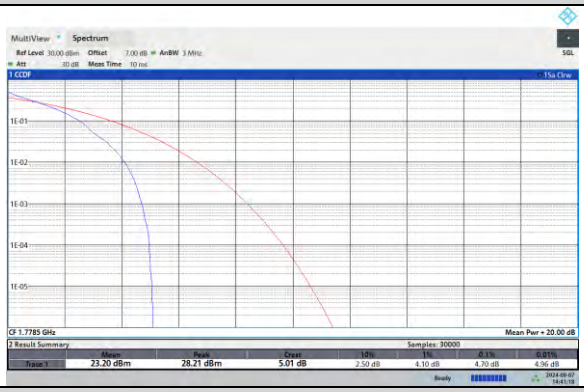
Band66-3MHz-QPSK-131987-15RB#0

Band66-3MHz-QPSK-132322-1RB#0

Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-1RB#0

Band66-3MHz-QPSK-132657-15RB#0

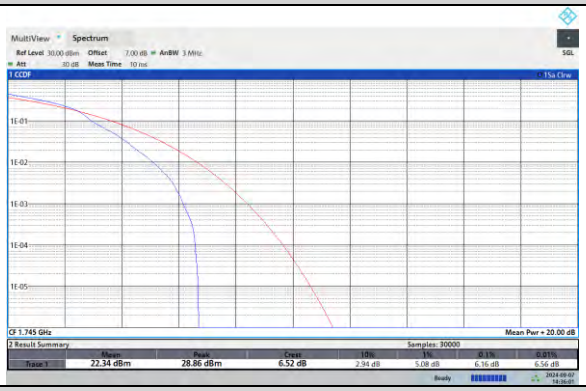


Band66-3MHz-16QAM-131987-1RB#0

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132322-1RB#0

Band66-3MHz-16QAM-132322-15RB#0



Band66-3MHz-16QAM-132657-1RB#0

Band66-3MHz-16QAM-132657-15RB#0

Band66-3MHz-64QAM-131987-1RB#0

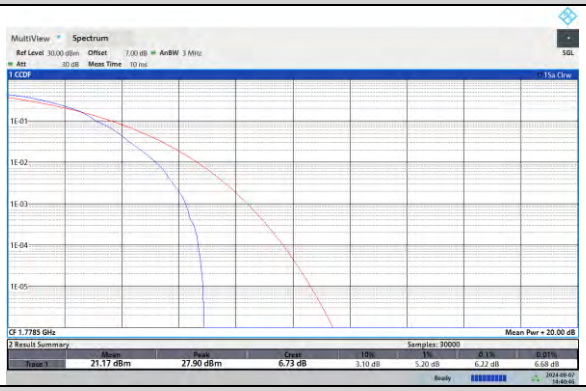
Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132322-1RB#0

Band66-3MHz-64QAM-132322-15RB#0

Band66-3MHz-64QAM-132657-1RB#0

Band66-3MHz-64QAM-132657-15RB#0

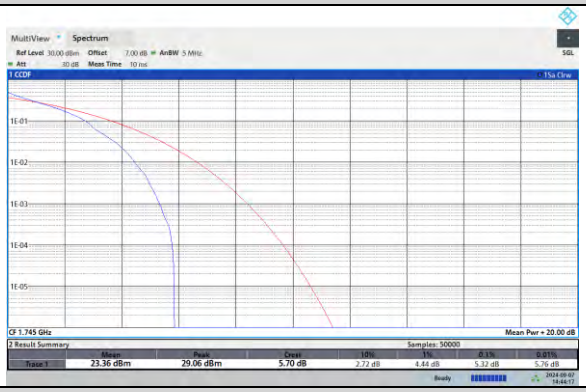


Band66-5MHz-QPSK-131997-1RB#0

Band66-5MHz-QPSK-131997-25RB#0

Band66-5MHz-QPSK-132322-1RB#0

Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-1RB#0

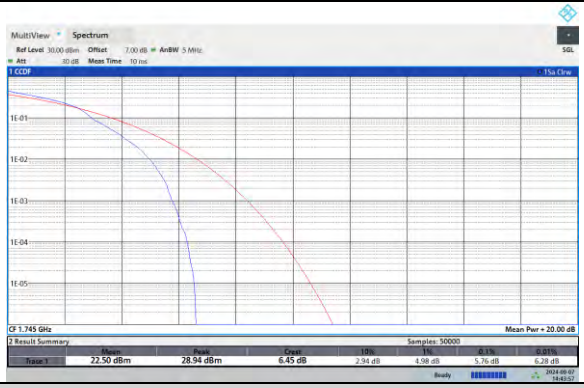
Band66-5MHz-QPSK-132647-25RB#0

Band66-5MHz-16QAM-131997-1RB#0

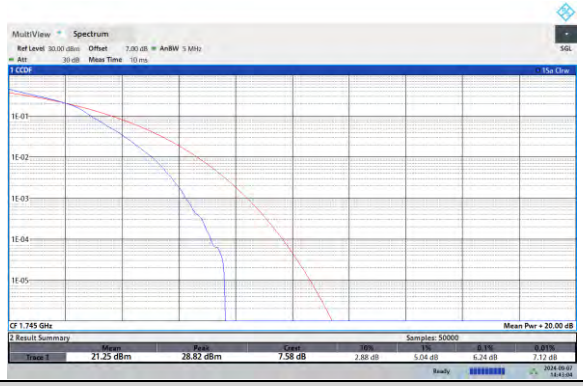
Band66-5MHz-16QAM-131997-25RB#0

Band66-5MHz-16QAM-132322-1RB#0

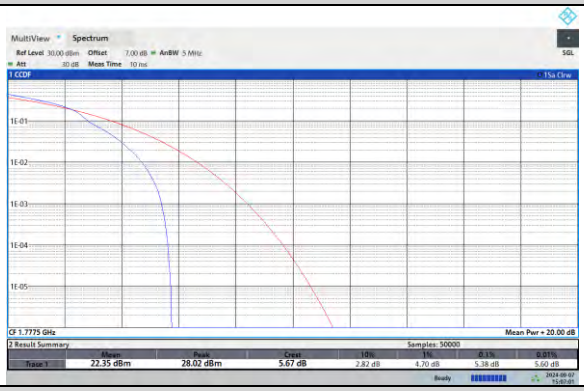
Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-1RB#0



Band66-5MHz-16QAM-132647-25RB#0



Band66-5MHz-64QAM-131997-1RB#0

Band66-5MHz-64QAM-131997-25RB#0

Band66-5MHz-64QAM-132322-1RB#0

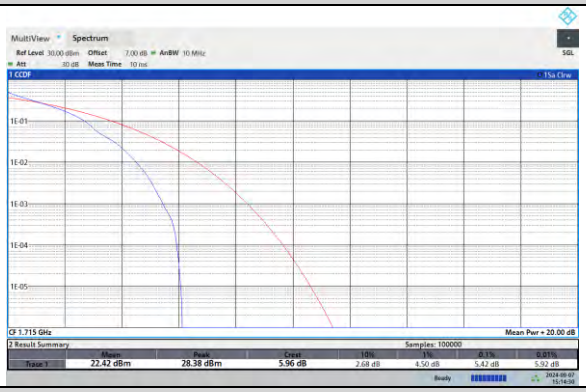
Band66-5MHz-64QAM-132322-25RB#0

Band66-5MHz-64QAM-132647-1RB#0

Band66-5MHz-64QAM-132647-25RB#0

Band66-10MHz-QPSK-132022-1RB#0

Band66-10MHz-QPSK-132022-50RB#0

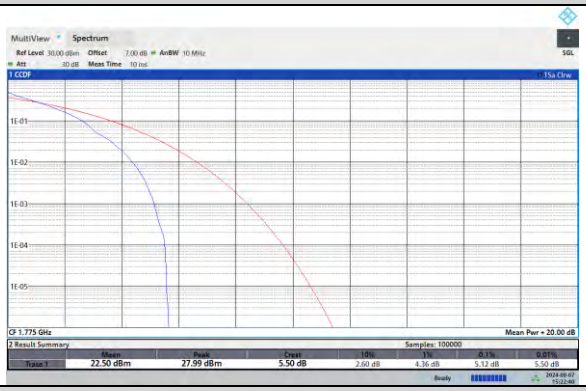


Band66-10MHz-QPSK-132322-1RB#0

Band66-10MHz-QPSK-132322-50RB#0

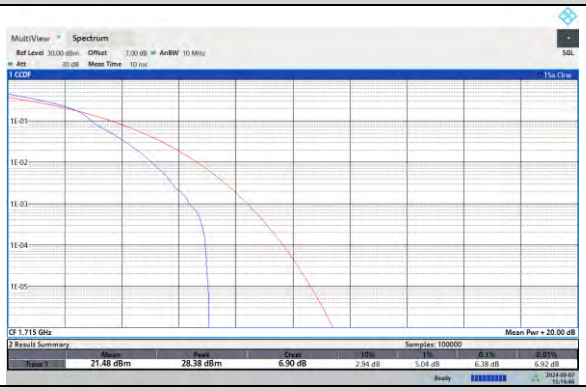
Band66-10MHz-QPSK-132622-1RB#0

Band66-10MHz-QPSK-132622-50RB#0



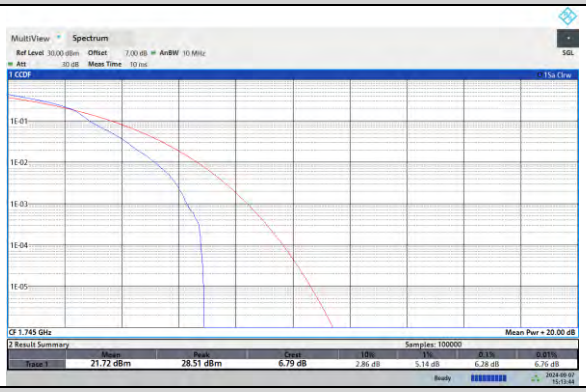
Band66-10MHz-16QAM-132022-1RB#0

Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-1RB#0

Band66-10MHz-16QAM-132322-50RB#0

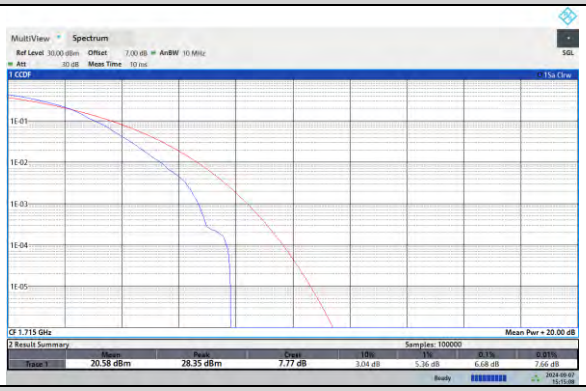


Band66-10MHz-16QAM-132622-1RB#0

Band66-10MHz-16QAM-132622-50RB#0

Band66-10MHz-64QAM-132022-1RB#0

Band66-10MHz-64QAM-132022-50RB#0

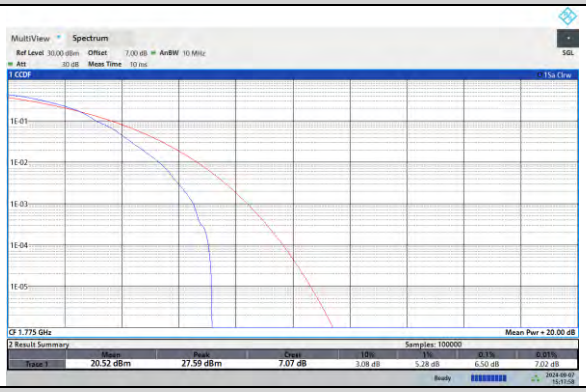


Band66-10MHz-64QAM-132322-1RB#0

Band66-10MHz-64QAM-132322-50RB#0

Band66-10MHz-64QAM-132622-1RB#0

Band66-10MHz-64QAM-132622-50RB#0

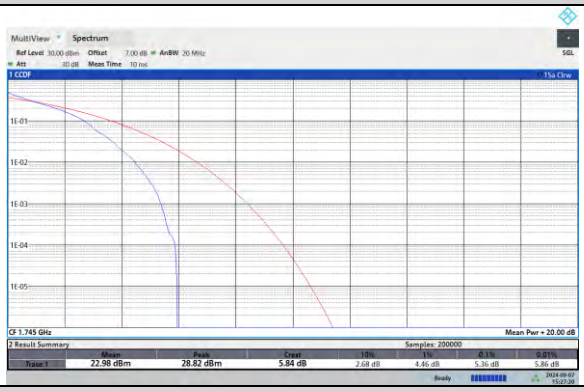


Band66-15MHz-QPSK-132047-1RB#0

Band66-15MHz-QPSK-132047-75RB#0

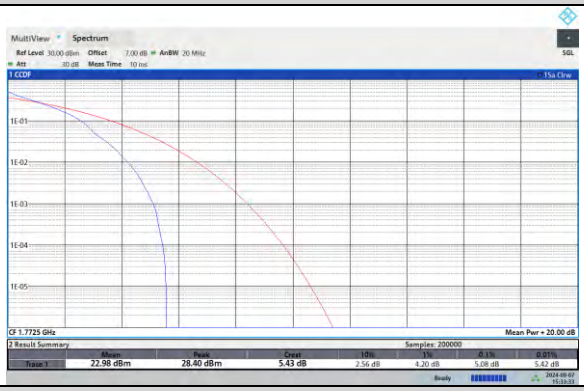
Band66-15MHz-QPSK-132322-1RB#0

Band66-15MHz-QPSK-132322-75RB#0



Band66-15MHz-QPSK-132597-1RB#0

Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-1RB#0

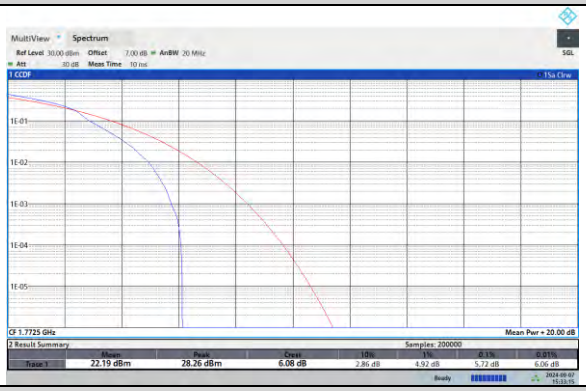
Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132322-1RB#0

Band66-15MHz-16QAM-132322-75RB#0

Band66-15MHz-16QAM-132597-1RB#0

Band66-15MHz-16QAM-132597-75RB#0

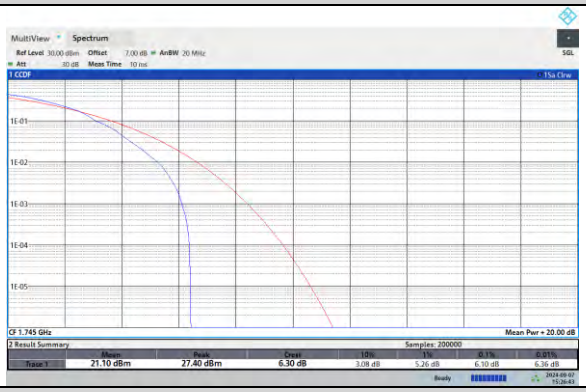


Band66-15MHz-64QAM-132047-1RB#0

Band66-15MHz-64QAM-132047-75RB#0

Band66-15MHz-64QAM-132322-1RB#0

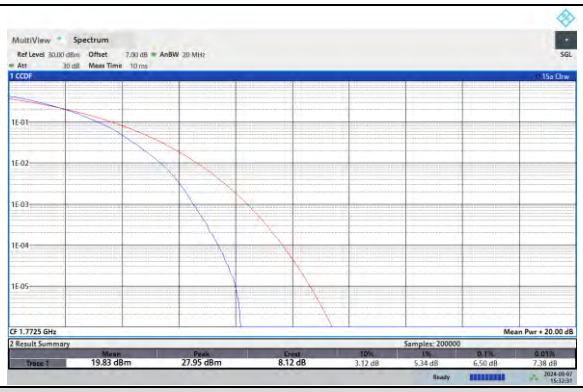
Band66-15MHz-64QAM-132322-75RB#0



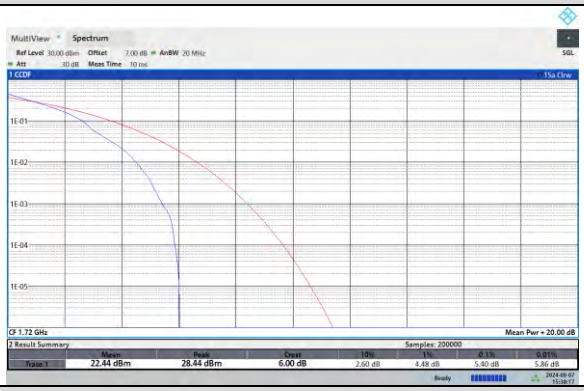
Band66-15MHz-64QAM-132597-1RB#0

Band66-15MHz-64QAM-132597-75RB#0

Band66-20MHz-QPSK-132072-1RB#0

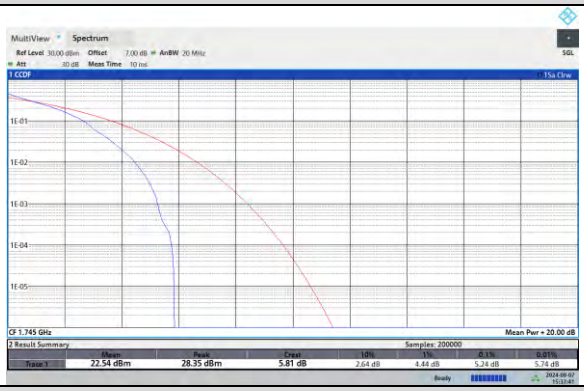


Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0

Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-1RB#0

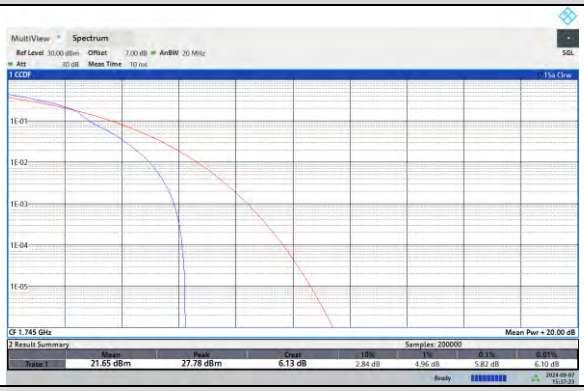
Band66-20MHz-QPSK-132572-100RB#0

Band66-20MHz-16QAM-132072-1RB#0

Band66-20MHz-16QAM-132072-100RB#0

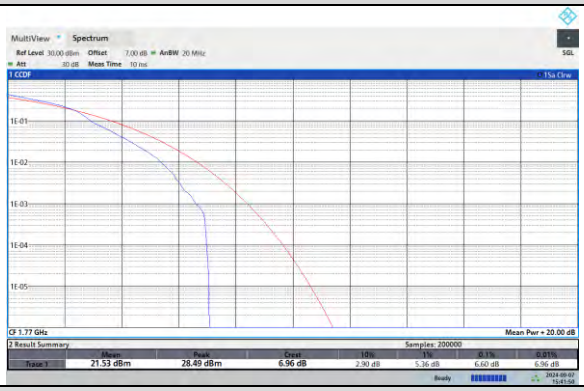
Band66-20MHz-16QAM-132322-1RB#0

Band66-20MHz-16QAM-132322-100RB#0



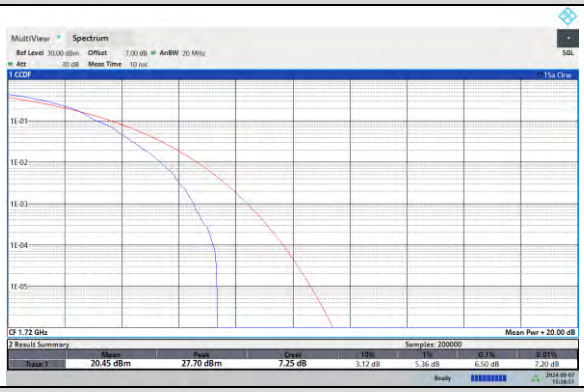
Band66-20MHz-16QAM-132572-1RB#0

Band66-20MHz-16QAM-132572-100RB#0



Band66-20MHz-64QAM-132072-1RB#0

Band66-20MHz-64QAM-132072-100RB#0

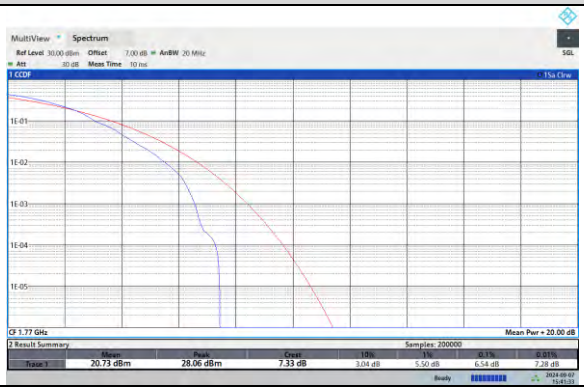


Band66-20MHz-64QAM-132322-1RB#0

Band66-20MHz-64QAM-132322-100RB#0

Band66-20MHz-64QAM-132572-1RB#0

Band66-20MHz-64QAM-132572-100RB#0



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.085	1.27	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.085	1.30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.090	1.26	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.088	1.26	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.091	1.29	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.086	1.28	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.084	1.27	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.083	1.30	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.27	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.94	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.692	2.94	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.687	2.95	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.688	2.96	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.686	2.95	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.684	2.94	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.689	2.94	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.684	2.92	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.688	2.95	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.490	4.92	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.485	4.88	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.472	4.90	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.475	4.87	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.490	4.92	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.481	4.95	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.476	4.92	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.484	4.93	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.473	4.90	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.953	9.77	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.938	9.71	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.940	9.74	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.943	9.62	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.945	9.68	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.943	9.71	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.933	9.68	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.934	9.68	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.939	9.65	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.454	14.56	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.407	14.52	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.441	14.65	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.418	14.56	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.436	14.65	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.449	14.56	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.386	14.52	PASS

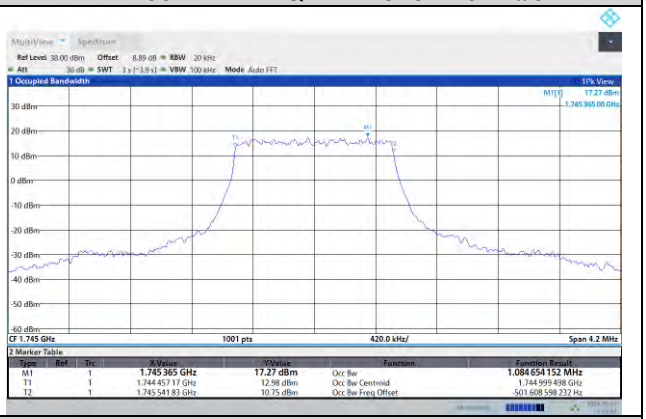
Band66	15MHz	64QAM	132322	75RB#0	13.452	14.65	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.463	14.56	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.856	19.06	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.866	19.12	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.931	19.24	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.886	19.18	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.893	19.24	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.882	19.24	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.866	19.24	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.895	19.12	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.875	19.12	PASS

Test Graphs

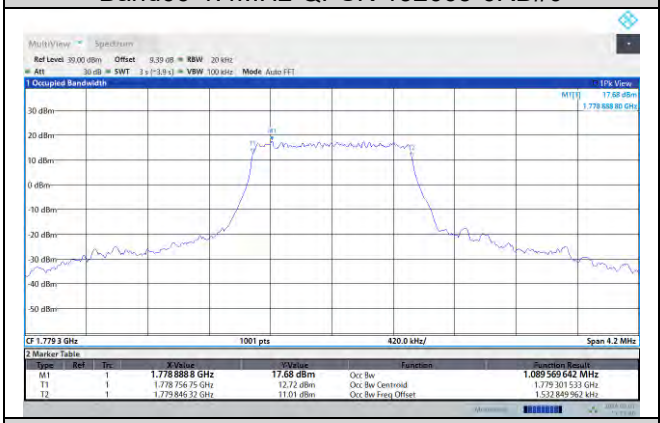
Occupied Bandwidth

Band66-1.4MHz-QPSK-131979-6RB#0

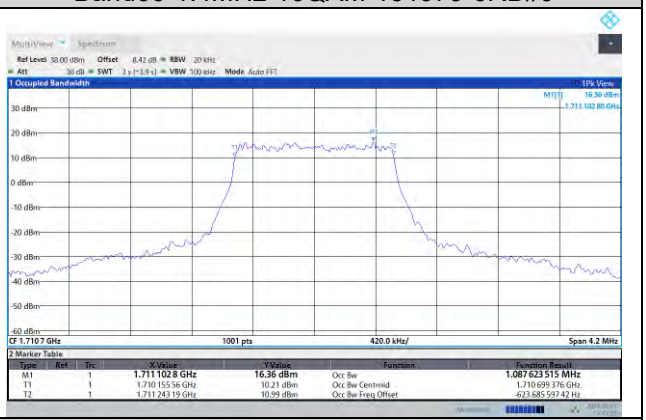
Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-6RB#0

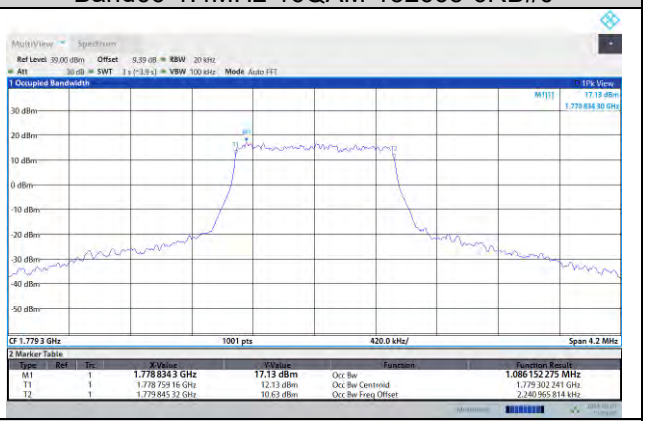


Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-6RB#0

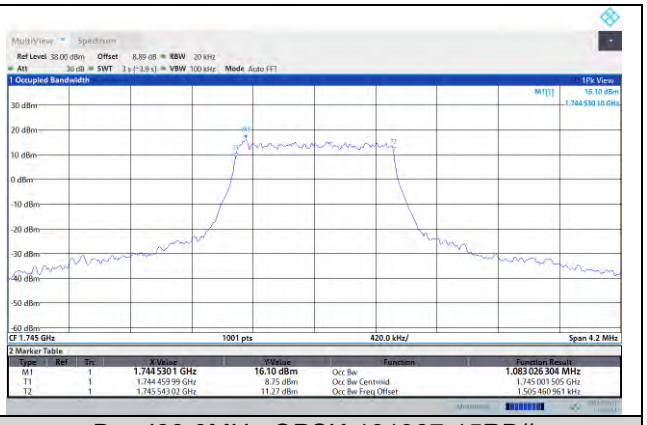
Band66-1.4MHz-16QAM-132665-6RB#0



Band66-1.4MHz-64QAM-131979-6RB#0

Band66-1.4MHz-64QAM-132322-6RB#0

Band66-1.4MHz-64QAM-132665-6RB#0



Band66-3MHz-QPSK-131987-15RB#

Band66-3MHz-QPSK-132322-15RB#0

Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-15RB#0

Band66-3MHz-16QAM-132322-15RB#0

Band66-3MHz-16QAM-132657-15RB#0

Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132322-15RB#0

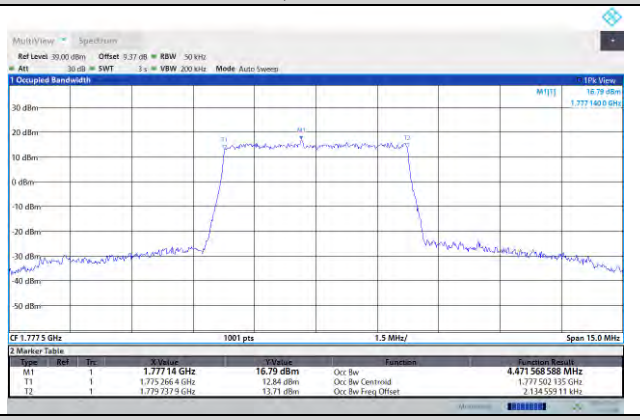
Band66-3MHz-64QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-25RB#0

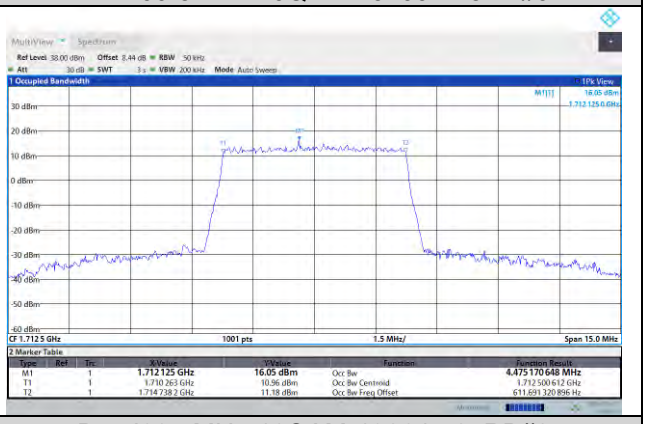
Band66-5MHz-QPSK-132322-25RB#0

Band66-5MHz-QPSK-132647-25RB#0

Band66-5MHz-16QAM-131997-25RB#0

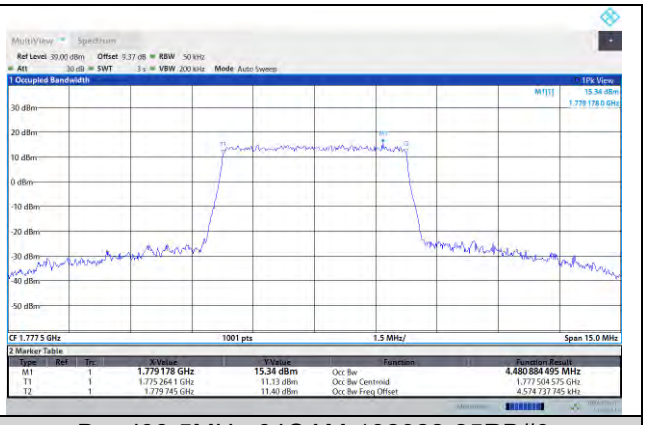


Band66-5MHz-16QAM-132322-25RB#0

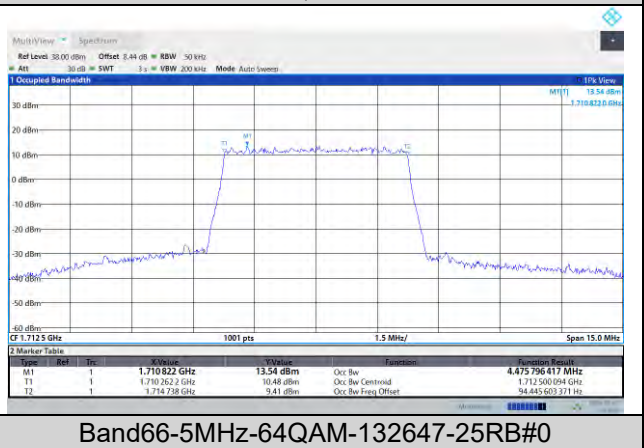


Band66-5MHz-16QAM-132647-25RB#0

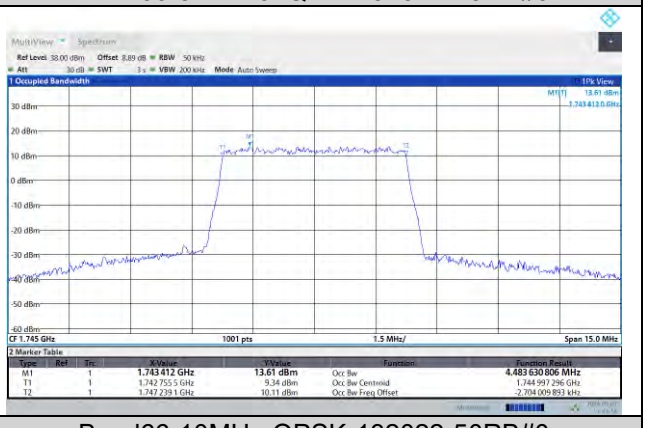
Band66-5MHz-64QAM-131997-25RB#0



Band66-5MHz-64QAM-132322-25RB#0

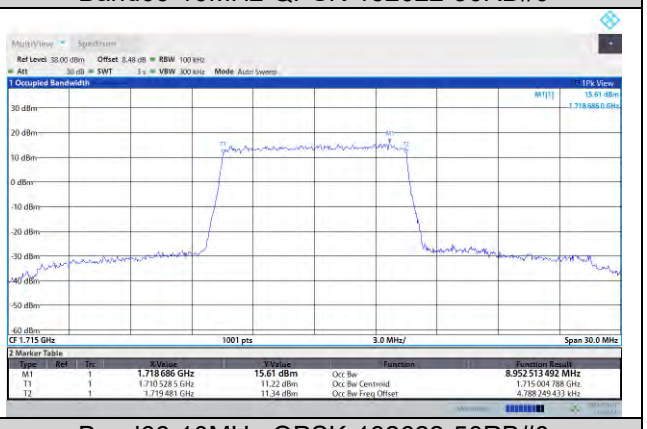


Band66-5MHz-64QAM-132647-25RB#0

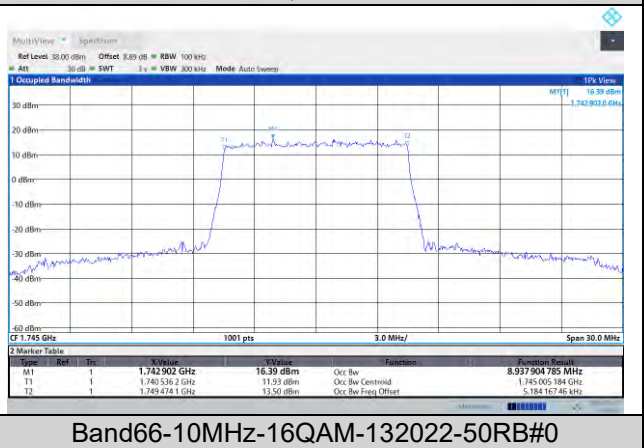


Band66-10MHz-QPSK-132022-50RB#0

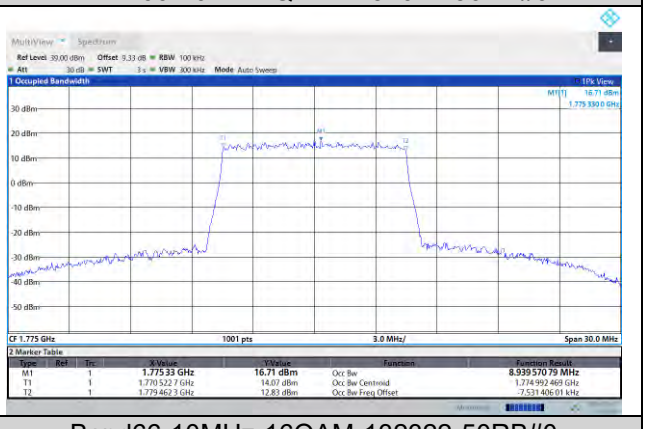
Band66-10MHz-QPSK-132322-50RB#0



Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

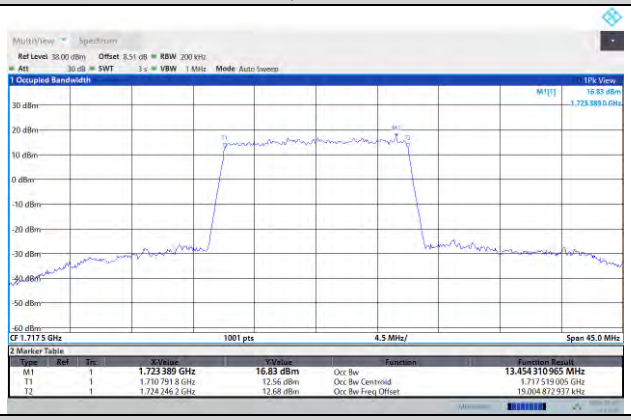
Band66-10MHz-64QAM-132022-50RB#0

Band66-10MHz-64QAM-132322-50RB#0

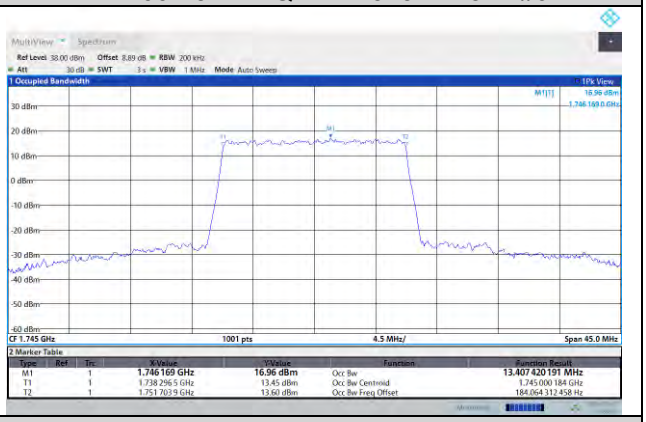
Band66-10MHz-64QAM-132622-50RB#0

Band66-15MHz-QPSK-132047-75RB#0

Band66-15MHz-QPSK-132322-75RB#0



Band66-15MHz-QPSK-132322-75RB#0



Band66-15MHz-16QAM-132047-75RB#0

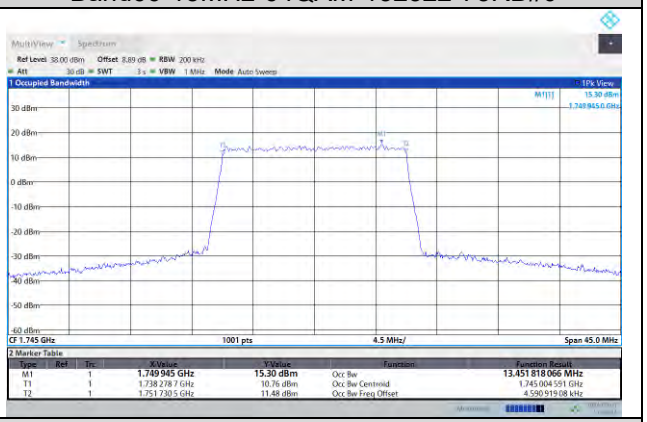
Band66-15MHz-16QAM-132322-75RB#0

Band66-15MHz-16QAM-132597-75RB#0

Band66-15MHz-64QAM-132047-75RB#0

Band66-15MHz-64QAM-132322-75RB#0

Band66-15MHz-64QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-100RB#0

Band66-20MHz-QPSK-132322-100RB#0

Band66-20MHz-QPSK-132572-100RB#0