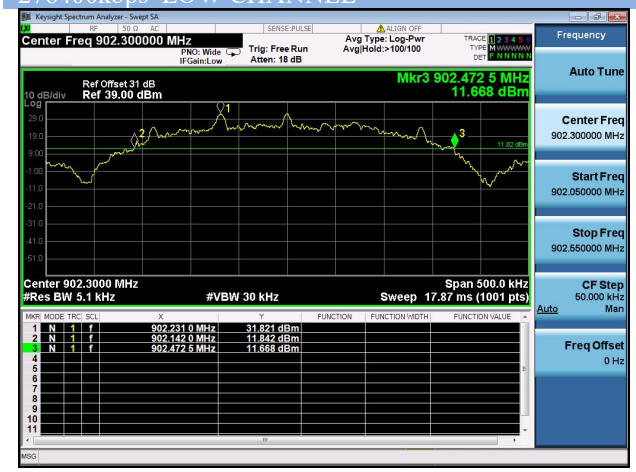
172800kbps HIGH CHANNEL

230400kbps LOW CHANNEL

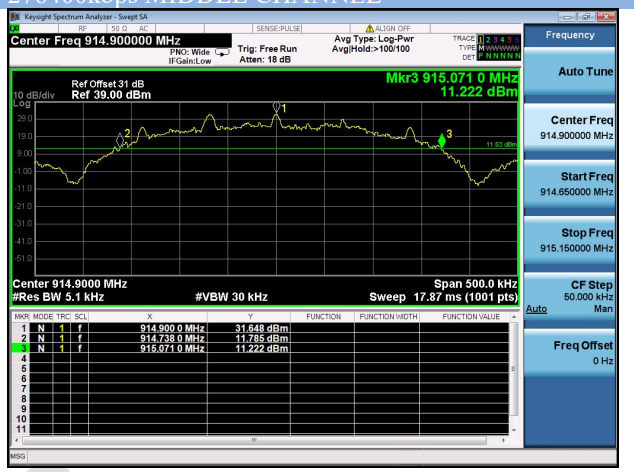
230400kbps MIDDLE CHANNEL

230400kbps HIGH CHANNEL

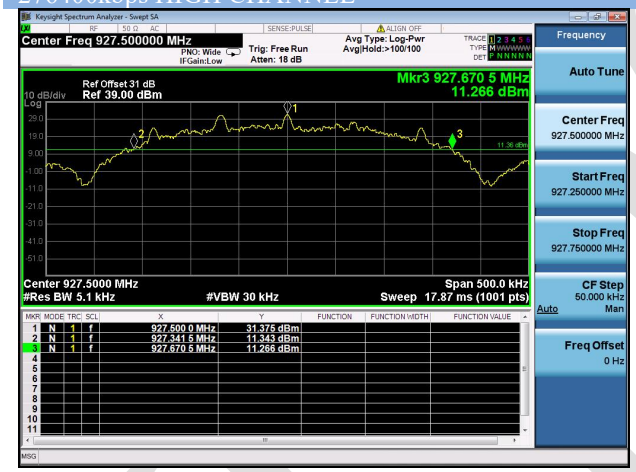
276400kbps LOW CHANNEL



276400kbps MIDDLE CHANNEL



276400kbps HIGH CHANNEL



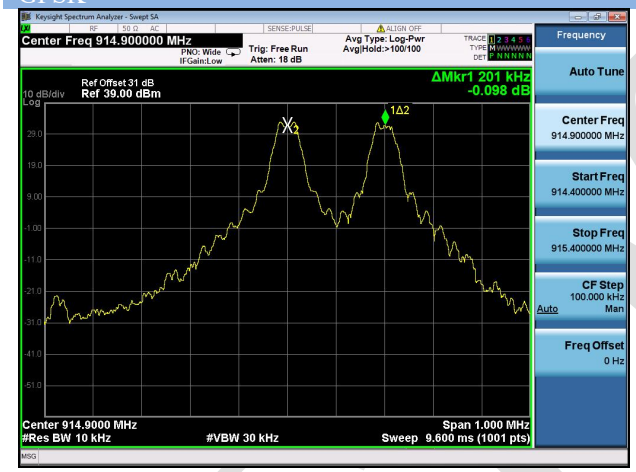
A.4 Hopping Frequency Separation

Test Data

Mode(kbps)	Frequency separation (MHz)	Max 20 dB Bandwidth (MHz)	Verdict
57600	0.201	0.0785	Pass
172800	0.251	0.236	Pass
230400	0.290	0.289	Pass
276400	0.348	0.335	Pass

Test Plots

GFSK



GFSK

A.5 Average Time of Occupancy

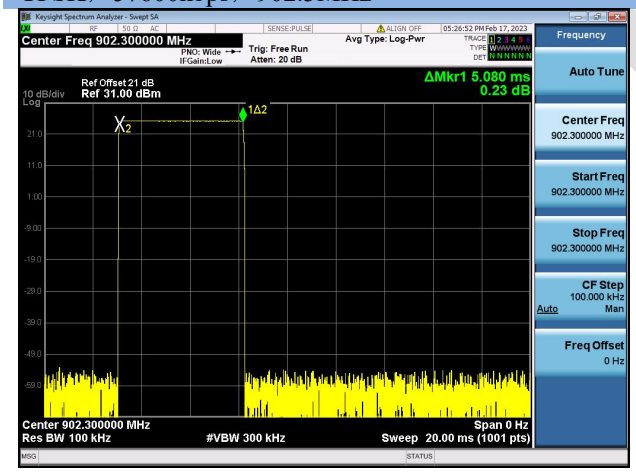
Test Data

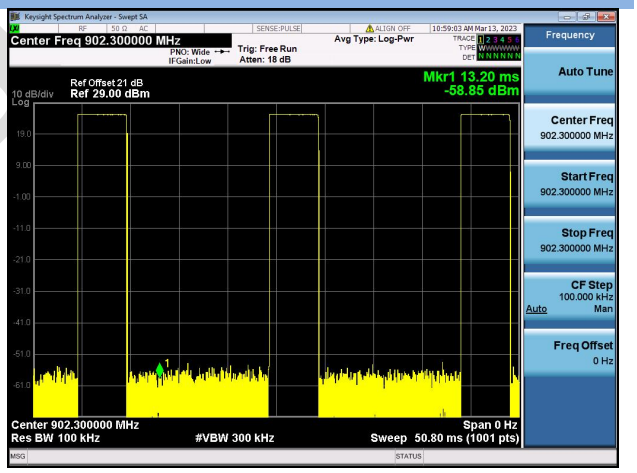
GFSK，57600kbps				
Frequency (MHz)	Dwell Time (ms)	Average Time of Occupancy (ms)	Limit (sec)	Verdict
902.3	5.08	15.24	0.4	Pass
914.9	5.08	15.24	0.4	Pass
927.5	5.02	15.06	0.4	Pass
GFSK，172800kbps				
Frequency (MHz)	Dwell Time (ms)	Average Time of Occupancy (ms)	Limit (sec)	Verdict
902.3	2.1	2.1	0.4	Pass
915.05	2.08	2.08	0.4	Pass
927.8	2.08	2.08	0.4	Pass
GFSK，230400kbps				
Frequency (MHz)	Dwell Time (ms)	Average Time of Occupancy (ms)	Limit (sec)	Verdict
902.3	1.69	3.38	0.4	Pass
914.9	1.71	3.42	0.4	Pass
927.5	1.70	3.40	0.4	Pass
GFSK，276400kbps				
Frequency (MHz)	Dwell Time (ms)	Average Time of Occupancy (ms)	Limit (sec)	Verdict
902.3	1.54	3.08	0.4	Pass
914.9	1.53	3.06	0.4	Pass
927.5	1.54	3.08	0.4	Pass

Note：Average time of occupancy = (Dwell Time) x (number of hops within a period)

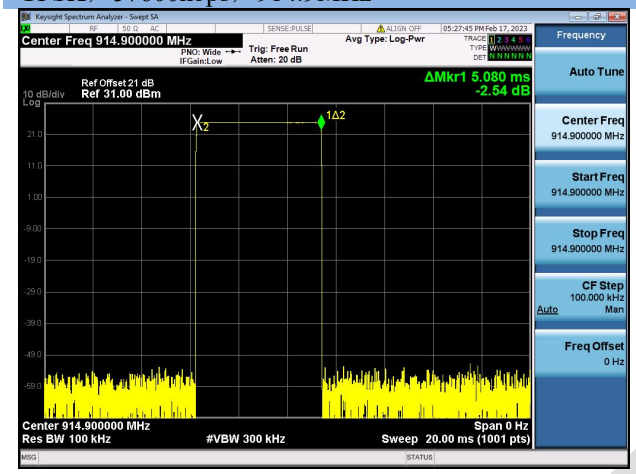
Test Plots

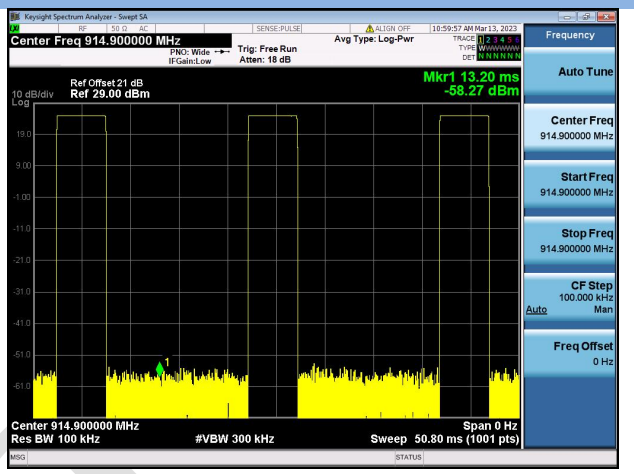
GFSK，57600kbps，902.3MHz



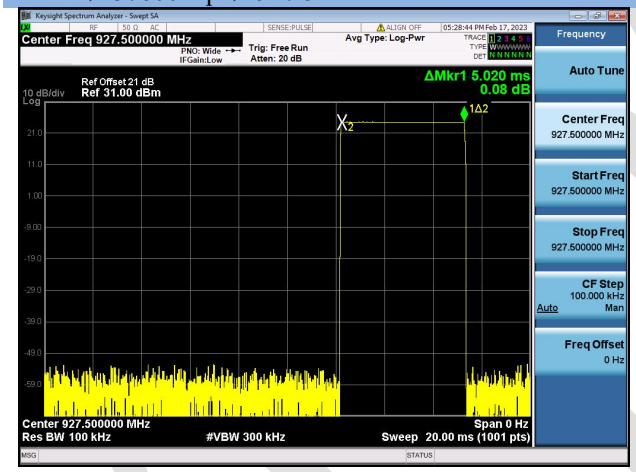


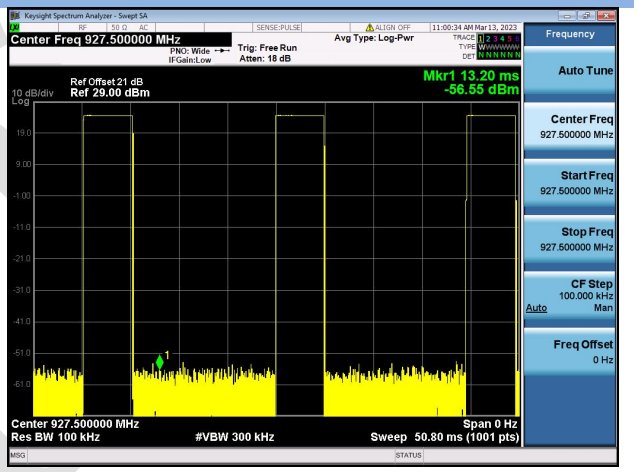
GFSK，57600kbps，914.9MHz



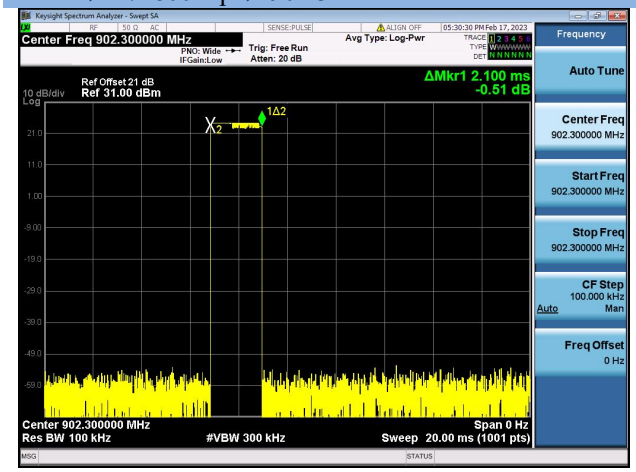


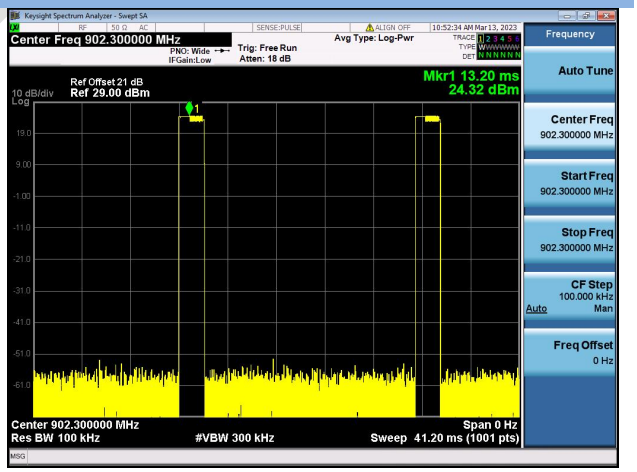
GFSK，57600kbps，927.5MHz



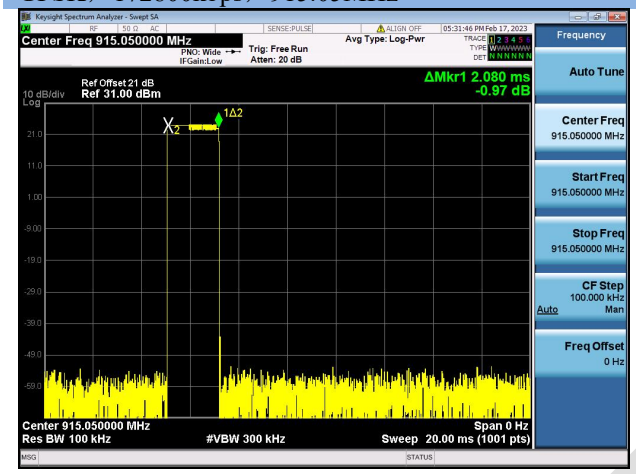


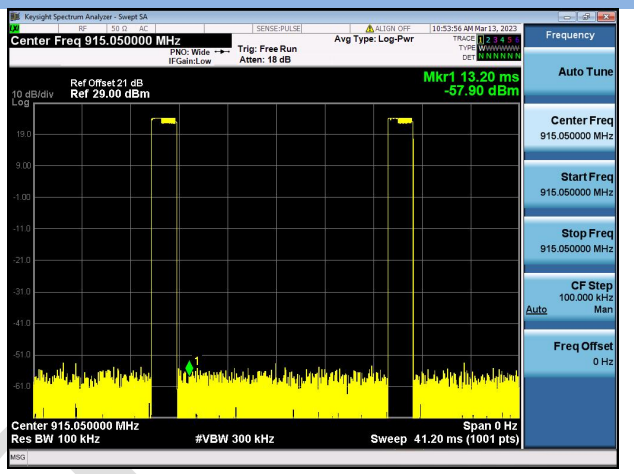
GFSK，172800kbps，902.3MHz



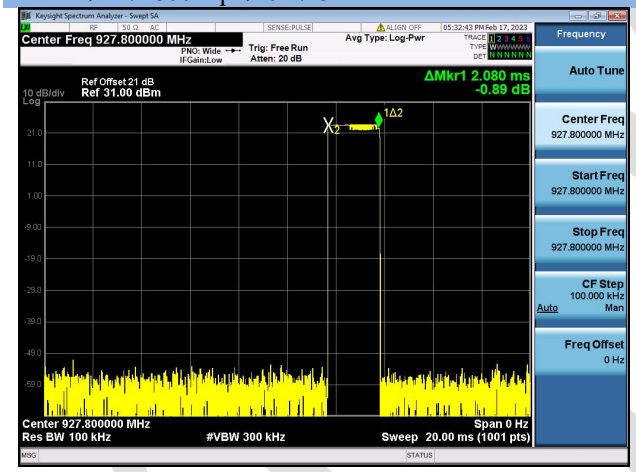


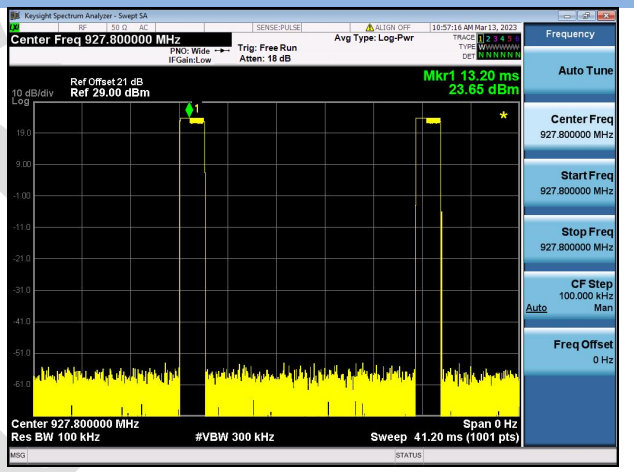
GFSK，172800kbps，915.05MHz



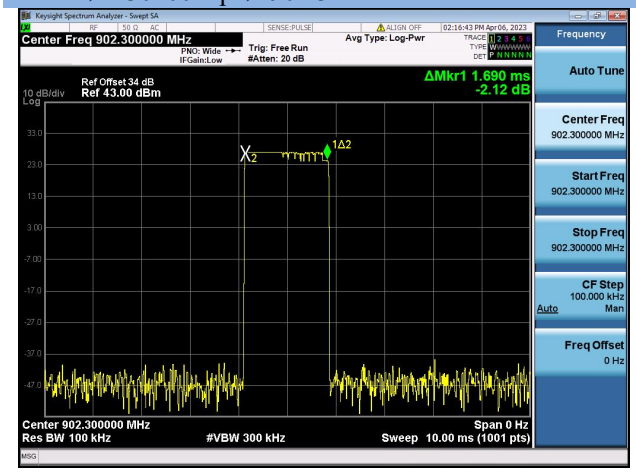


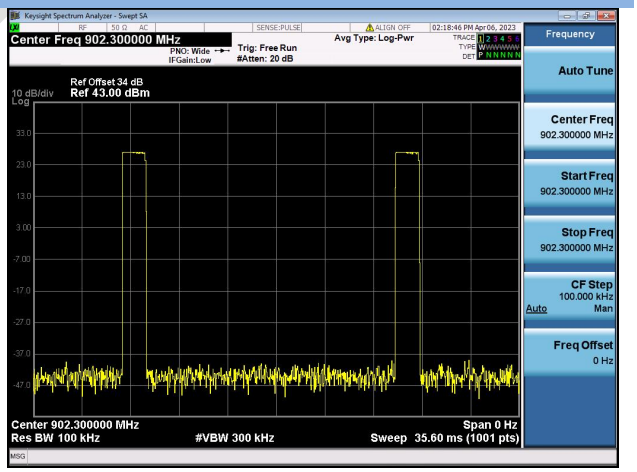
GFSK，172800kbps，927.8MHz



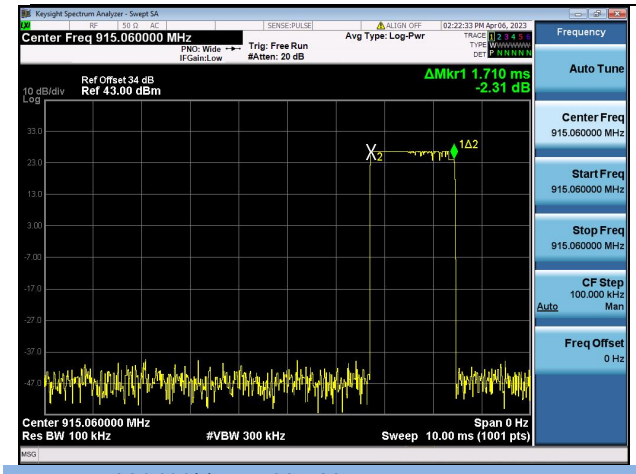


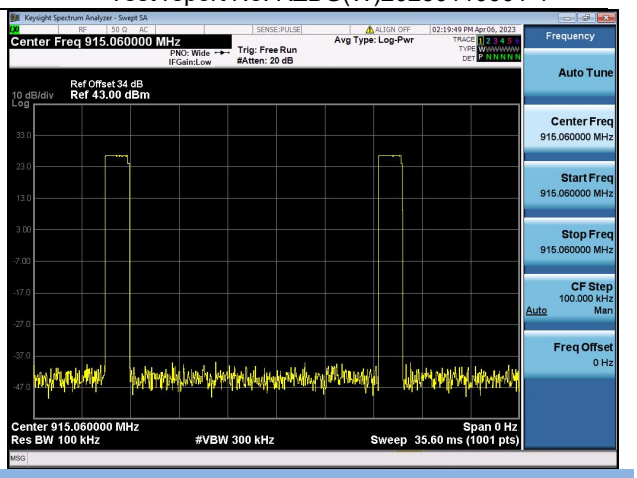
GFSK，230400kbps，902.3MHz



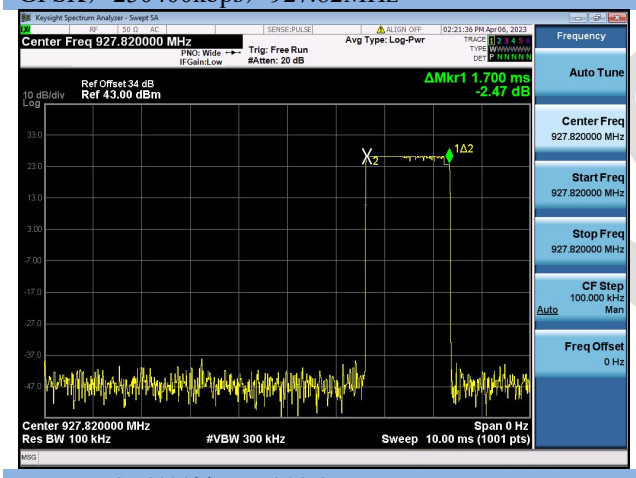


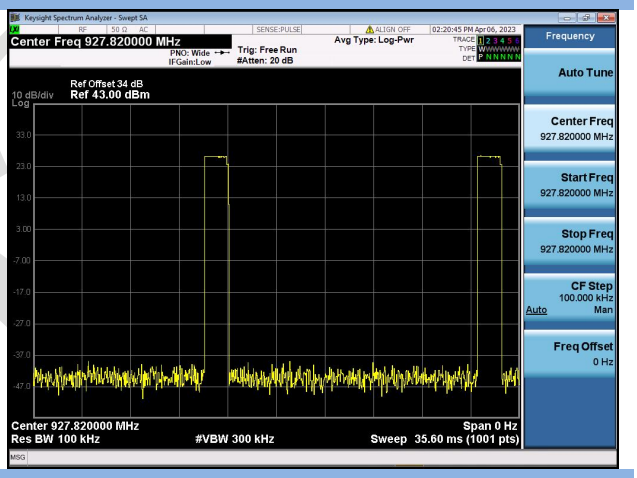
GFSK，230400kbps，915.06MHz



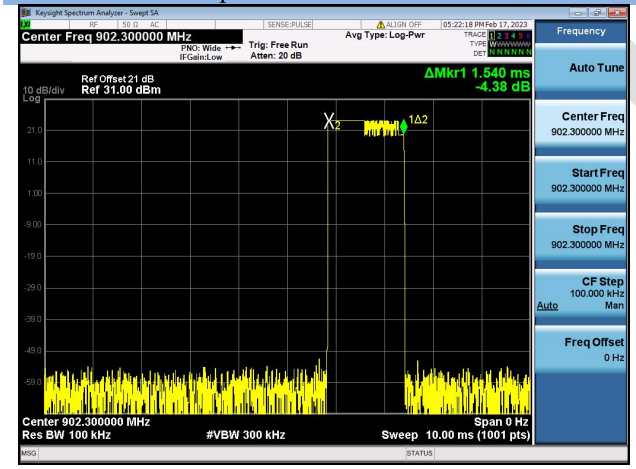


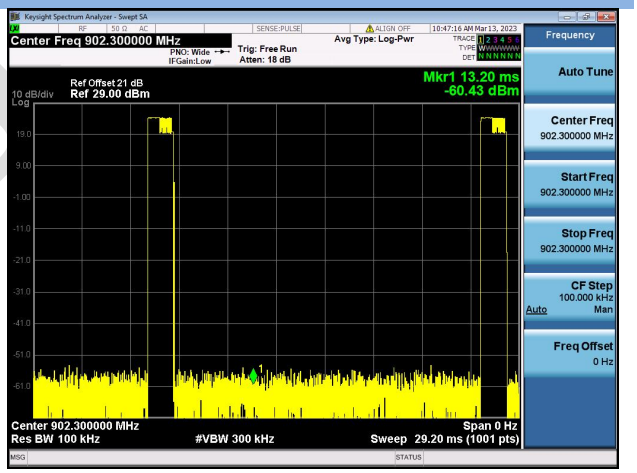
GFSK，230400kbps，927.82MHz



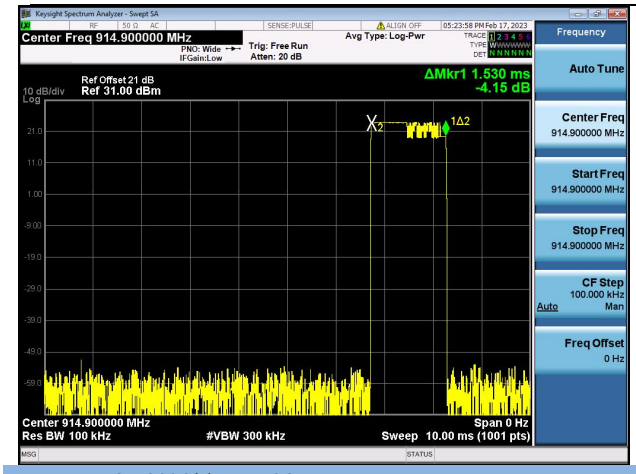


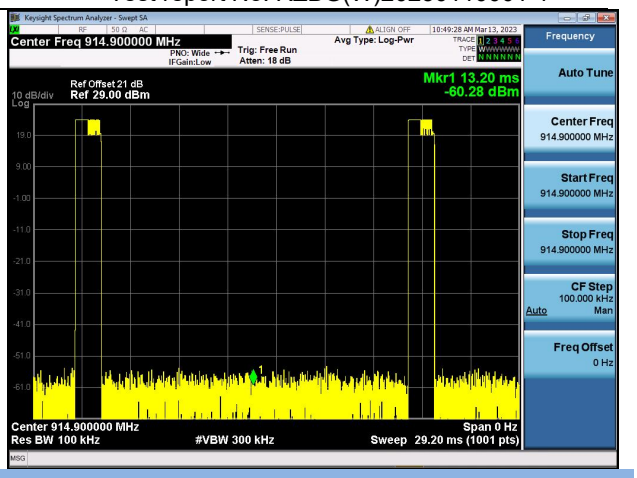
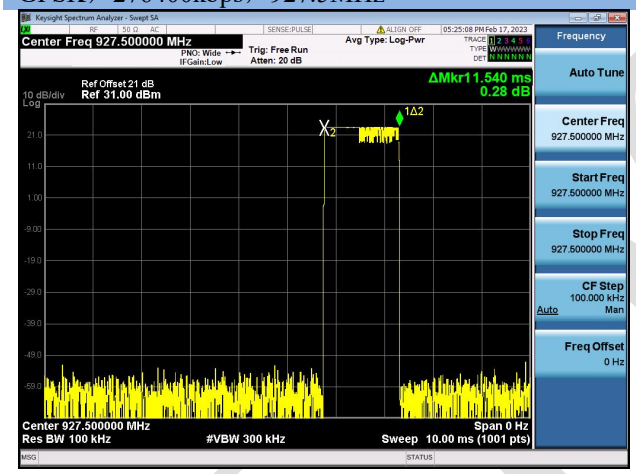
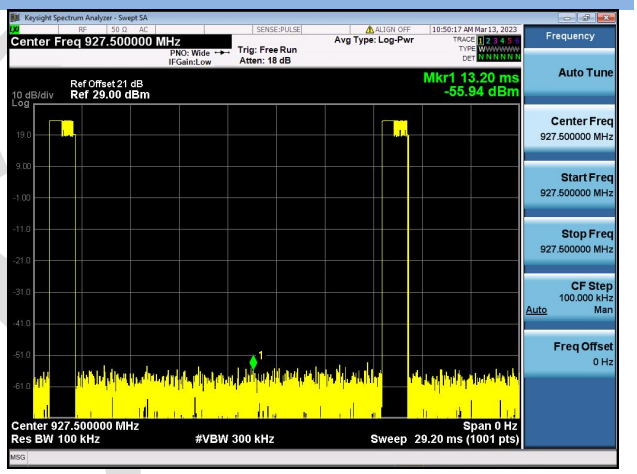
GFSK，276400kbps，902.3MHz





GFSK，276400kbps，914.9MHz





GFSK，276400kbps，927.5MHz