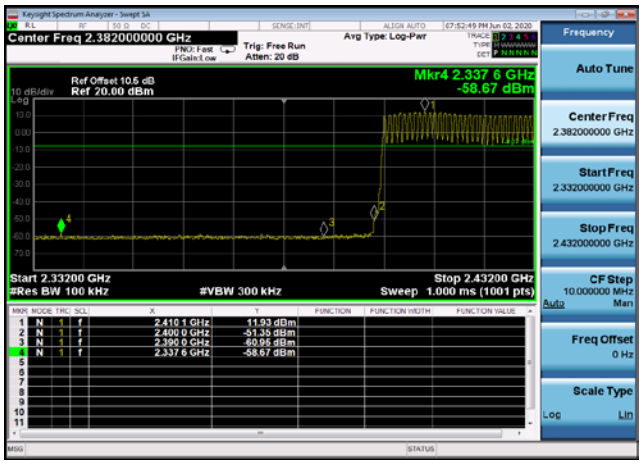
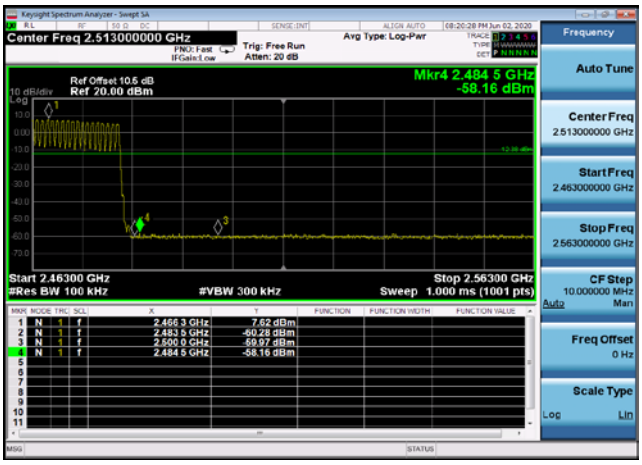
Hopping On Mode

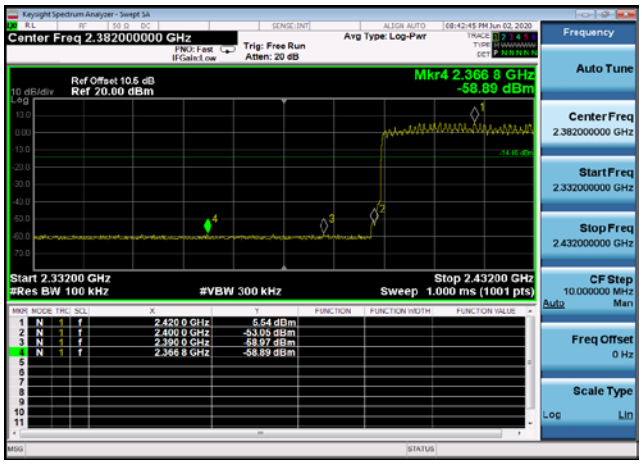
Conducted Emission：GFSK,2402,DH5 ,Band Edge



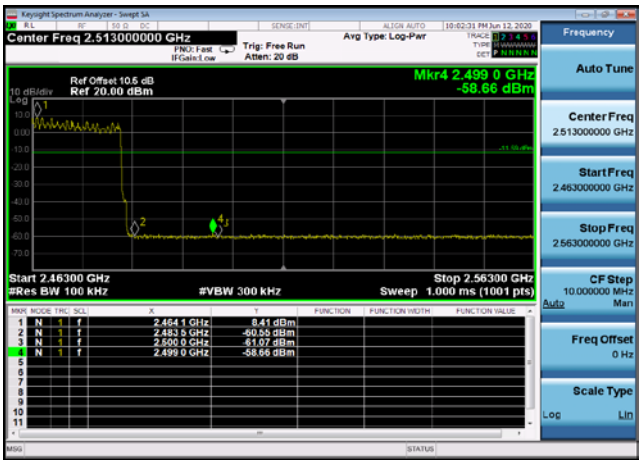
Conducted Emission：GFSK,2480,DH5 ,Band Edge



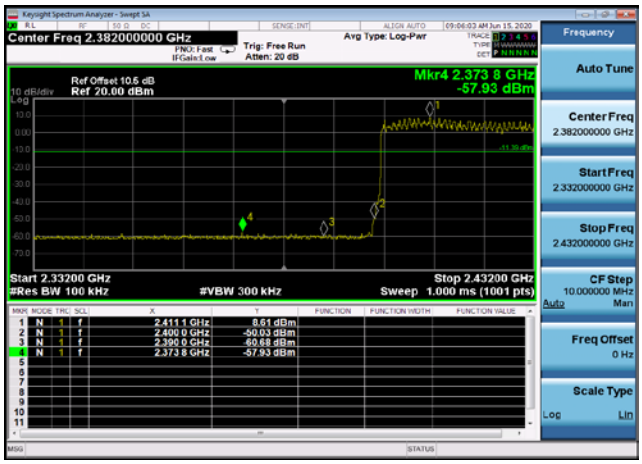
Conducted Emission：DQPSK,2402,2DH5 ,Band Edge



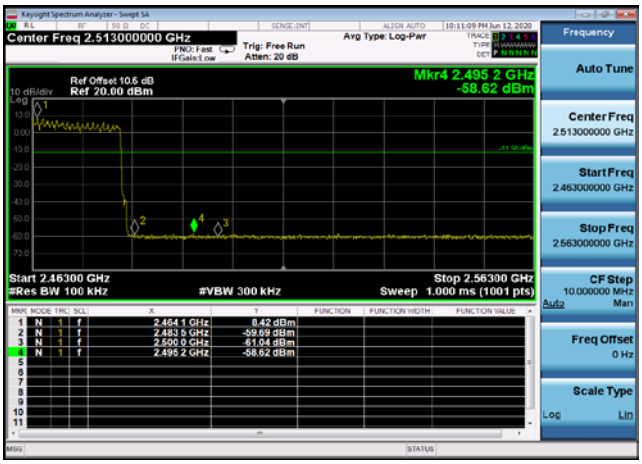
Conducted Emission：DQPSK,2480,2DH5 ,Band Edge



Conducted Emission：8DPSK,2402,3DH5 ,Band Edge

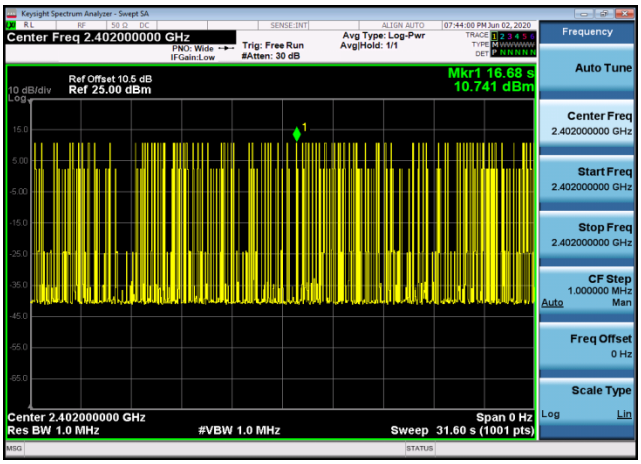
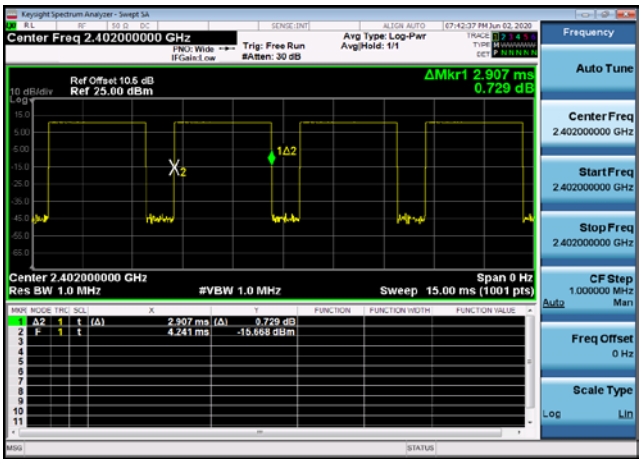
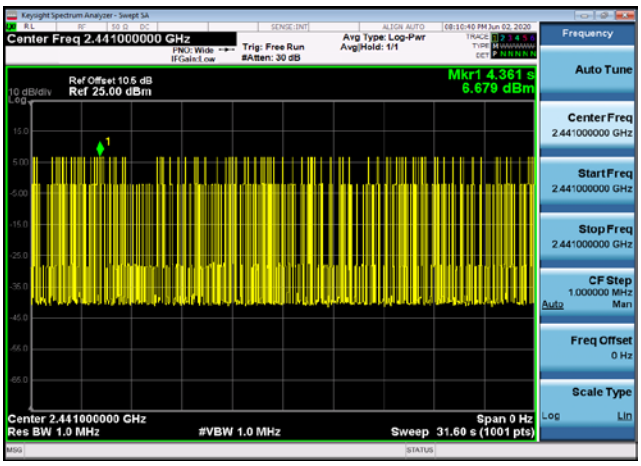
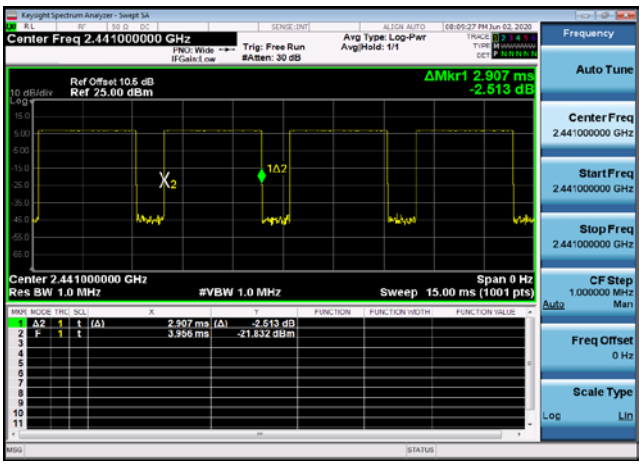
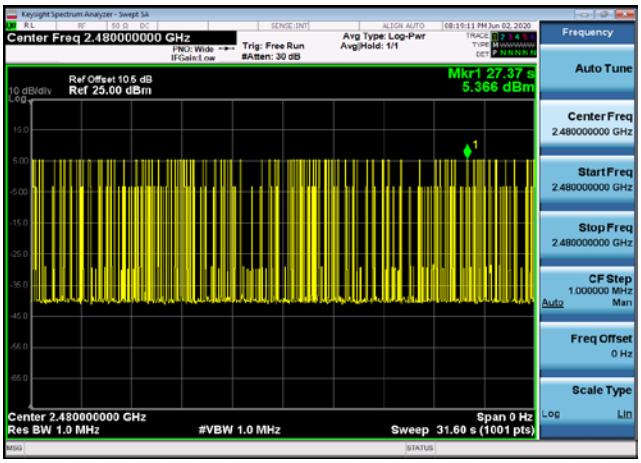
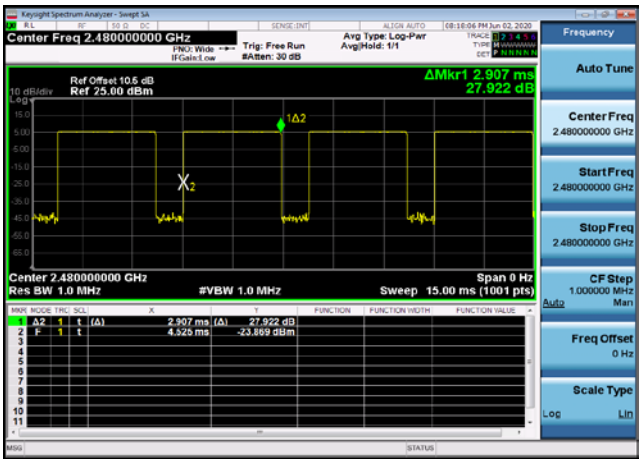


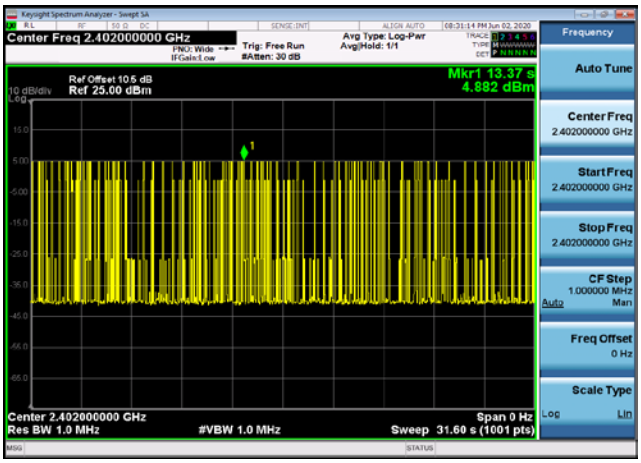
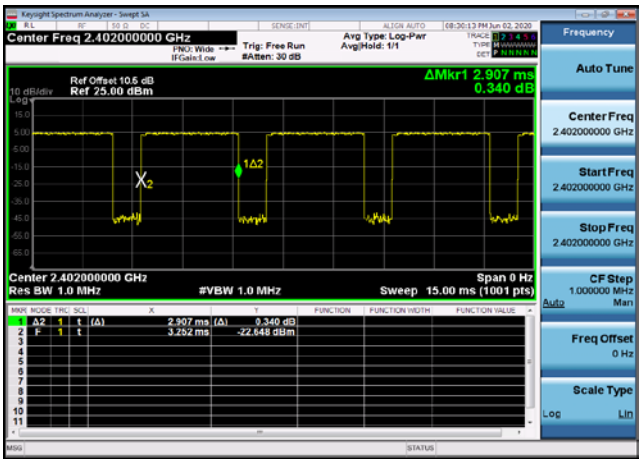
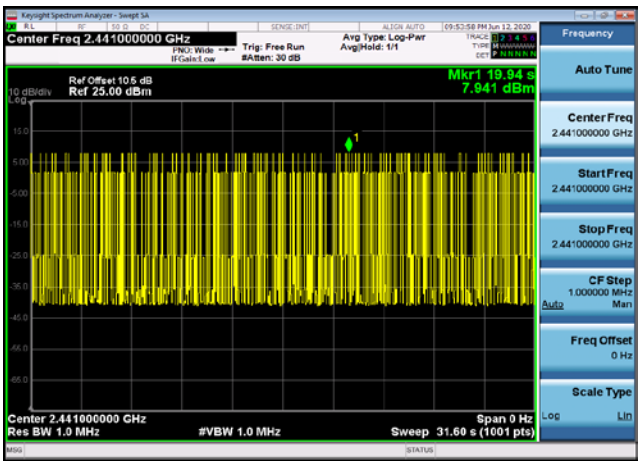
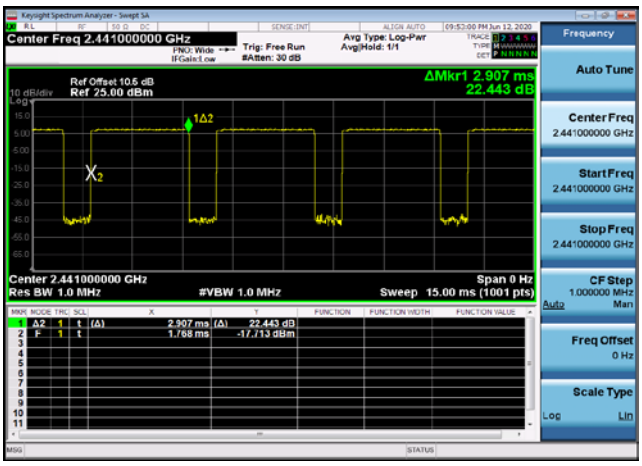
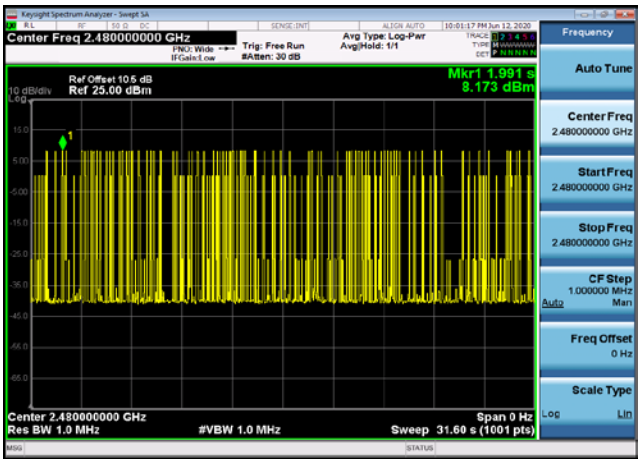
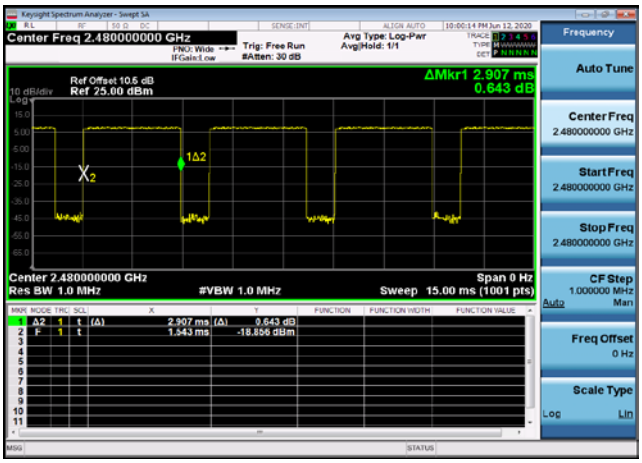
Conducted Emission：8DPSK,2480,3DH5 ,Band Edge

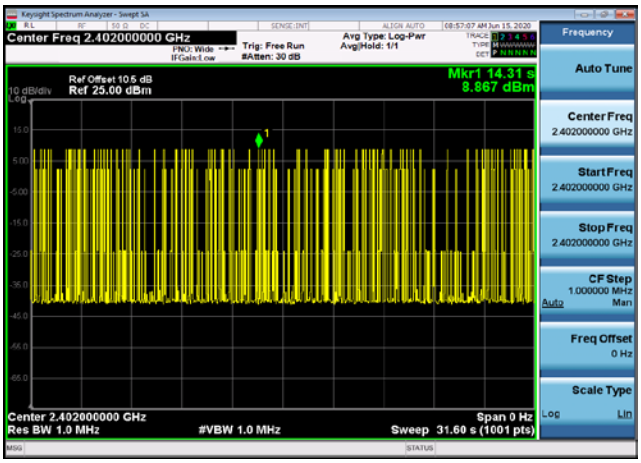
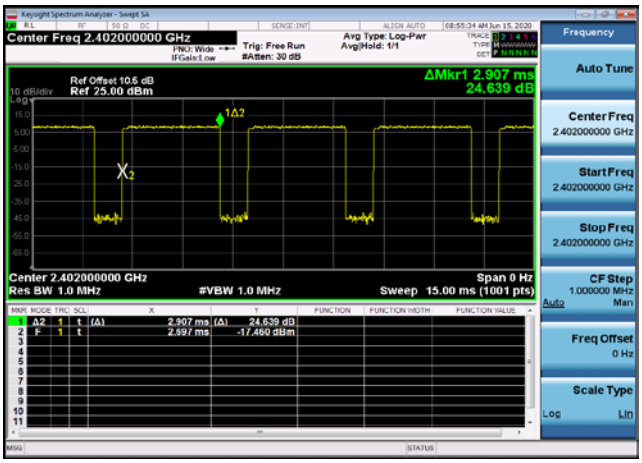
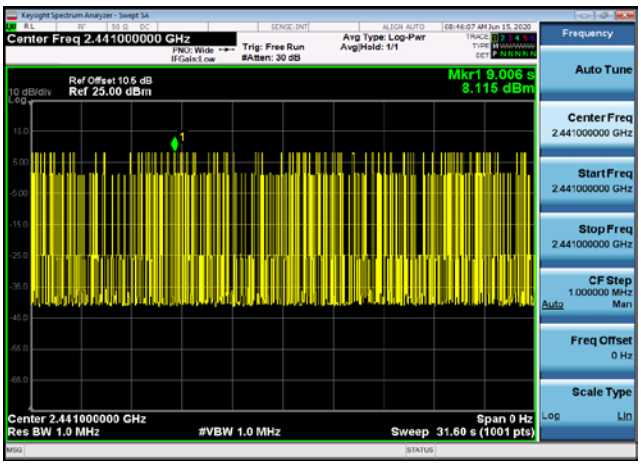
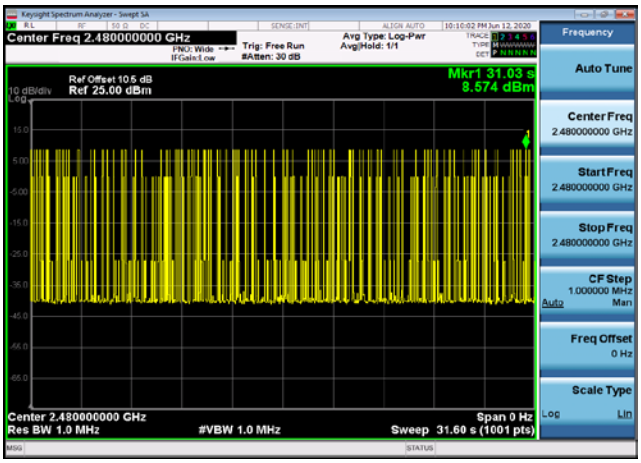


Dwell Time
Test Result and Data

BT Dwell Time						
Mode	Test Frequency	Packet Type	Transmission Time(ms)	Number	Dwell Time(ms)	Result
GFSK	2402	DH5	2.91	96	279.08	Pass
GFSK	2441	DH5	2.91	89	258.73	Pass
GFSK	2480	DH5	2.91	95	276.17	Pass
pi/4DQPSK	2402	2DH5	2.91	97	281.99	Pass
pi/4DQPSK	2441	2DH5	2.91	97	281.99	Pass
pi/4DQPSK	2480	2DH5	2.91	89	258.73	Pass
8DPSK	2402	3DH5	2.91	95	276.17	Pass
8DPSK	2441	3DH5	2.91	90	261.64	Pass
8DPSK	2480	3DH5	2.91	93	270.36	Pass

GFSK,2402,DH5,Transmission Number	GFSK,2402,DH5,Transmission Time
	
GFSK,2441,DH5,Transmission Number	GFSK,2441,DH5,Transmission Time
	
GFSK,2480,DH5,Transmission Number	GFSK,2480,DH5,Transmission Time
	

DQPSK,2402,2DH5,Transmission Number	DQPSK,2402,2DH5,Transmission Time
	
DQPSK,2441,2DH5,Transmission Number	DQPSK,2441,2DH5,Transmission Time
	
DQPSK,2480,2DH5,Transmission Number	DQPSK,2480,2DH5,Transmission Time
	

8DPSK,2402,3DH5,Transmission Number	8DPSK,2402,3DH5,Transmission Time
	
8DPSK,2441,3DH5,Transmission Number	8DPSK,2441,3DH5,Transmission Time
	
8DPSK,2480,3DH5,Transmission Number	8DPSK,2480,3DH5,Transmission Time
	

CarrierFrequencySeparation
Test Result and Data

BT Carrier Frequency Separation						
Mode	Test Frequency	Packet Type	Range (MHz~MHz)	Separation (KHz)	(Limit) (KHz)	Result
GFSK	Hopping	DH5	2401.5MHz~2403.5MHz	1046.95	⩾623.81	Pass
GFSK	Hopping	DH5	2440.5MHz~2442.5MHz	1034.97	⩾624.06	Pass
GFSK	Hopping	DH5	2478.5MHz~2480.5MHz	1038.96	⩾623.53	Pass
pi/4DQPSK	Hopping	2DH5	2401.5MHz~2403.5MHz	1184.82	⩾856.64	Pass
pi/4DQPSK	Hopping	2DH5	2440.5MHz~2442.5MHz	1020.98	⩾855.91	Pass
pi/4DQPSK	Hopping	2DH5	2478.5MHz~2480.5MHz	993.01	⩾855.49	Pass
8DPSK	Hopping	3DH5	2401.5MHz~2403.5MHz	1012.99	⩾859.17	Pass
8DPSK	Hopping	3DH5	2440.5MHz~2442.5MHz	973.03	⩾858.14	Pass
8DPSK	Hopping	3DH5	2478.5MHz~2480.5MHz	933.07	⩾858.38	Pass

Note：The limit is 2/3 of 20dB bandwidth

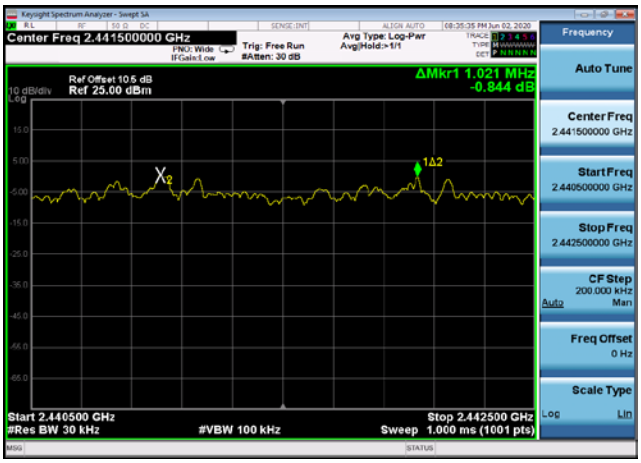
GFSK,HoppingDH5,2401.5~2403.5

GFSK,HoppingDH5,2440.5~2442.5

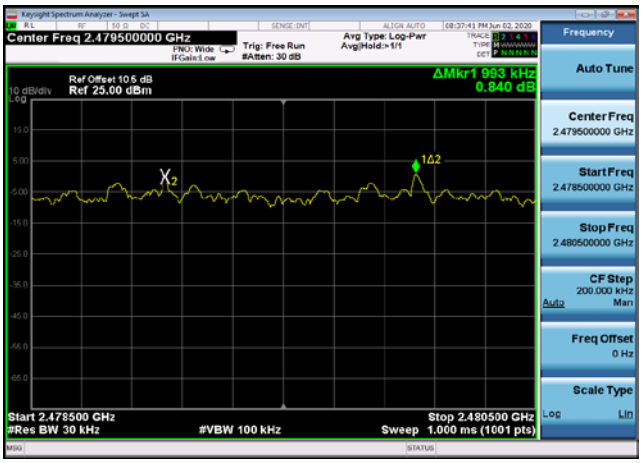
GFSK,HoppingDH5,2478.5~2480.5

DQPSK,Hopping2DH5,2401.5~2403.5

DQPSK,Hopping2DH5,2440.5~2442.5



DQPSK,Hopping2DH5,2478.5~2480.5

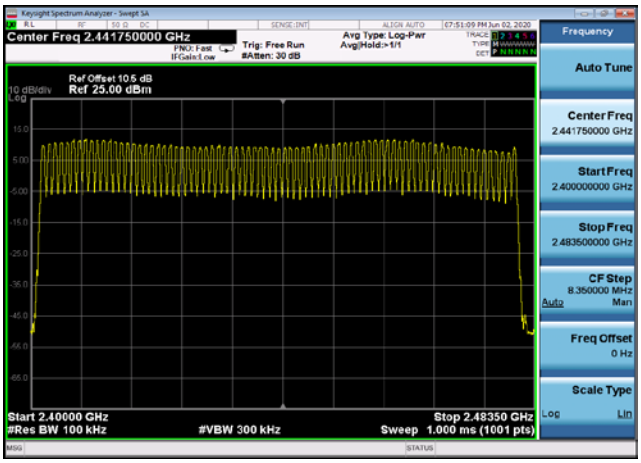


8DPSK,Hopping3DH5,2401.5~2403.5	8DPSK,Hopping3DH5,2440.5~2442.5
8DPSK,Hopping3DH5,2478.5~2480.5	

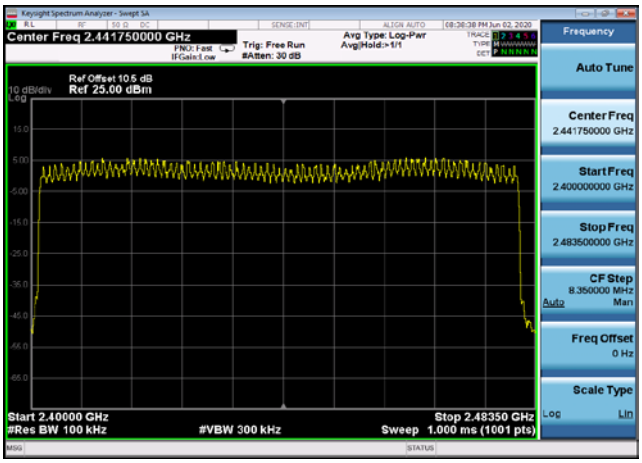
Hopping Channel Numbers
Test Result and Data

	BT Number Of Hopping Channels				
Mode	Test Frequency	Packet Type	Test Range(MHz~MHz)	Limit	Result
GFSK	Hopping	DH5	2400~2483.5	⩾15	Pass
pi/4DQPSK	Hopping	2DH5	2400~2483.5	⩾15	Pass
8DPSK	Hopping	3DH5	2400~2483.5	⩾15	Pass

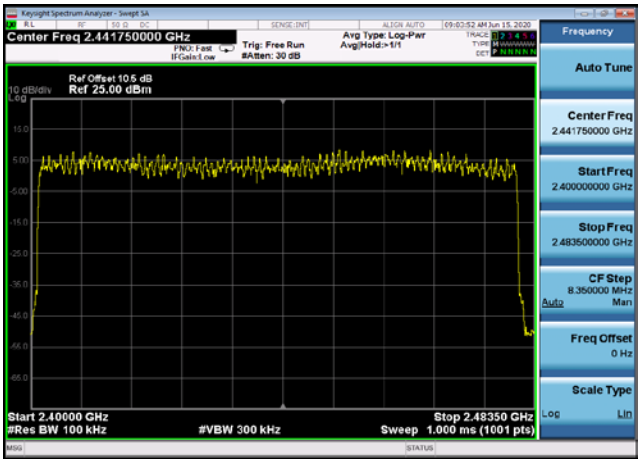
Number Of Hopping Channels：GFSK ,HoppingMhz,DH5__2400~2483.5



Number Of Hopping Channels：DQPSK ,HoppingMhz,2DH5__2400~2483.5



Number Of Hopping Channels：8DPSK ,HoppingMhz,3DH5__2400~2483.5



** END OF REPORT **