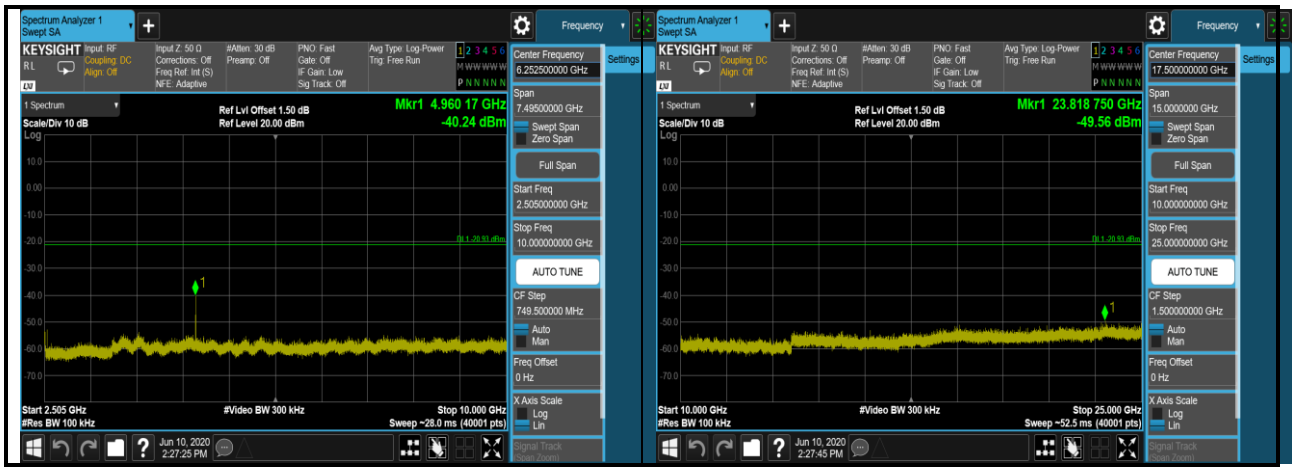
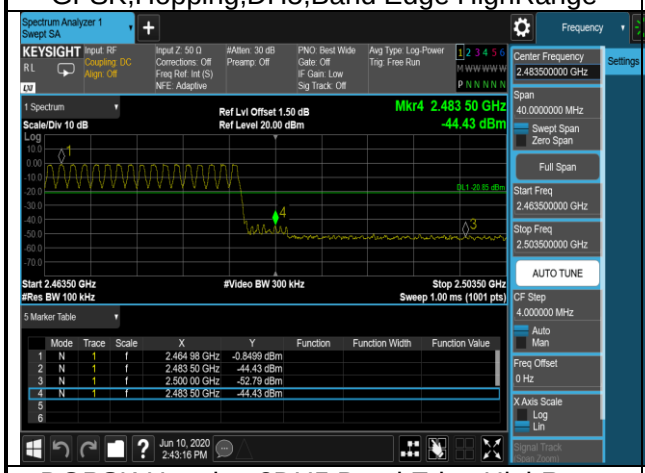


5. Frequency Band Edge

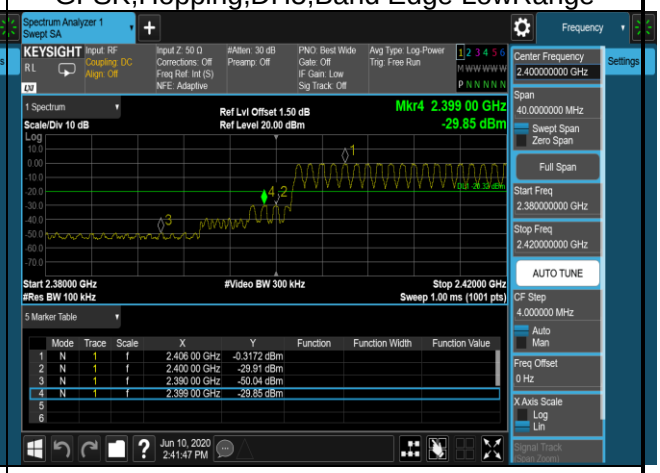
5.1 Test Result and Data

BT Frequency Band Edges-Conducted						
Mode	Test Range (MHz)	Packet Type	Hopping Mode	Band Edge (dBm)	Limit	Result
GFSK	2380~2420	DH5	Hopping On	-29.85	-20.317	Pass
GFSK	2463.5~2503.5	DH5	Hopping On	-44.83	-20.85	Pass
DQPSK	2380~2420	2DH5	Hopping On	-29.84	-20.307	Pass
DQPSK	2463.5~2503.5	2DH5	Hopping On	-43.43	-20.844	Pass

GFSK,Hopping,DH5,Band Edge HighRange

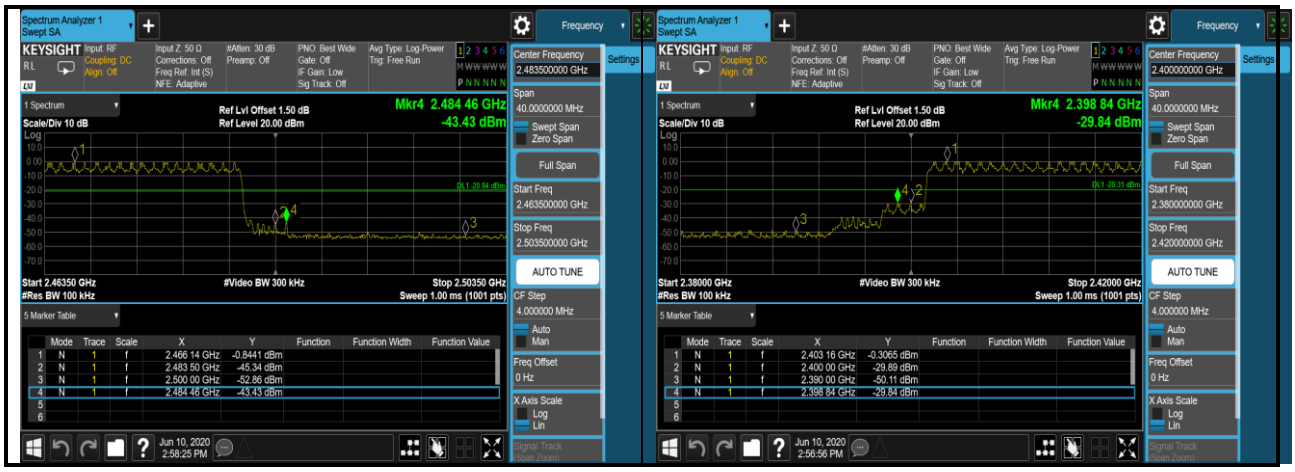


GFSK,Hopping,DH5,Band Edge LowRange



DQPSK,Hopping,2DH5,Band Edge HighRange

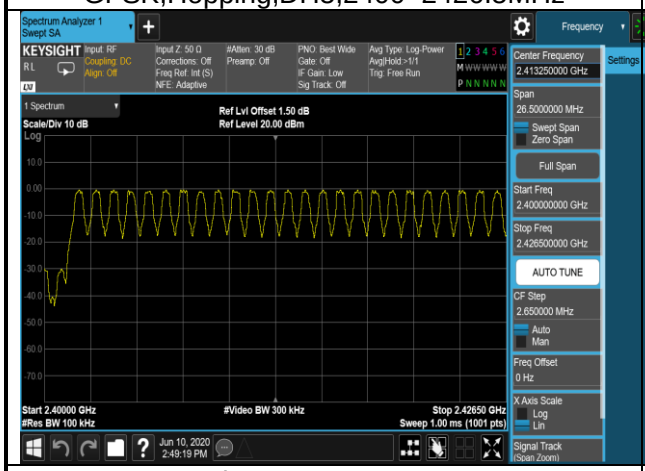
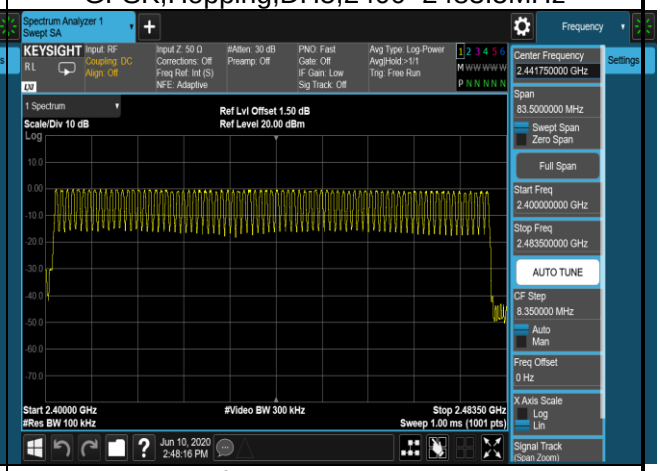
DQPSK,Hopping,2DH5,Band Edge LowRange

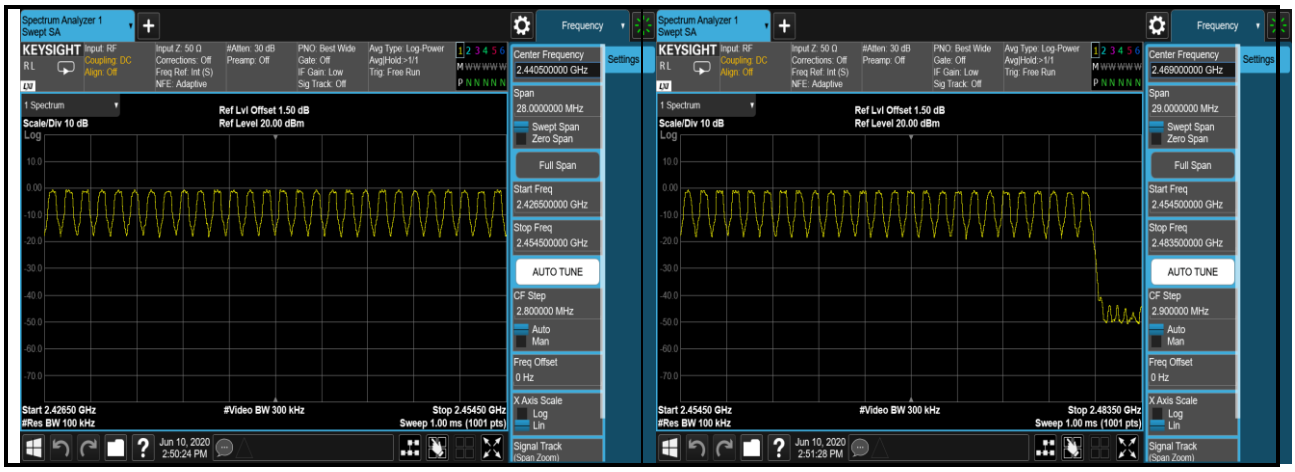


6. Hopping Channel Numbers

6.1 Test Result and Data

BT Number Of Hopping Channels				
Mode	Test Frequency	Packet Type	Hopping number	Result
GFSK	Hopping	DH5	79	Pass

GFSK,Hopping,DH5,2400~2426.5MHz	GFSK,Hopping,DH5,2400~2483.5MHz
	
GFSK,Hopping,DH5,2426.5~2454.5MHz	GFSK,Hopping,DH5,2454.5~2483.5MHz

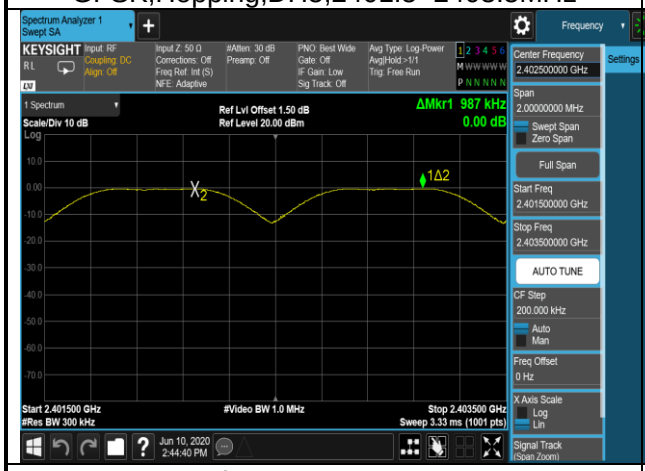


7.Carrier Frequency Separation

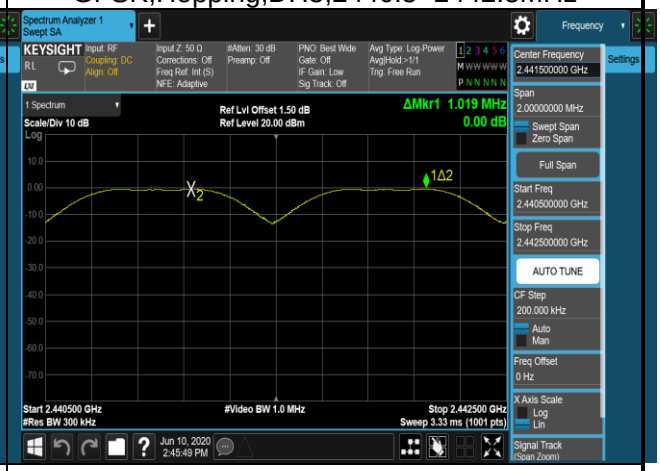
7.1 Test Result and Data

BT Carrier Frequency Separation					
Mode	Test Frequency (MHz)	Packet Type	Range	Separation (kHz)	Result
GFSK	Hopping	DH5	2401.5MHz~2403.5MHz	987	Pass
GFSK	Hopping	DH5	2440.5MHz~2442.5MHz	1019	Pass
GFSK	Hopping	DH5	2478.5MHz~2480.5MHz	1009	Pass

GFSK,Hopping,DH5,2401.5~2403.5MHz



GFSK,Hopping,DH5,2440.5~2442.5MHz

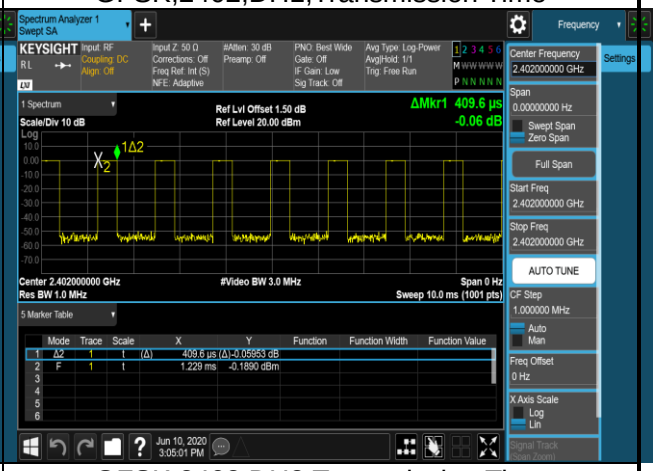
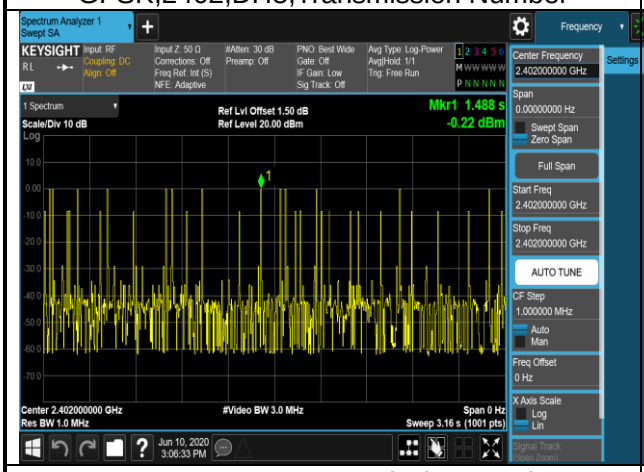
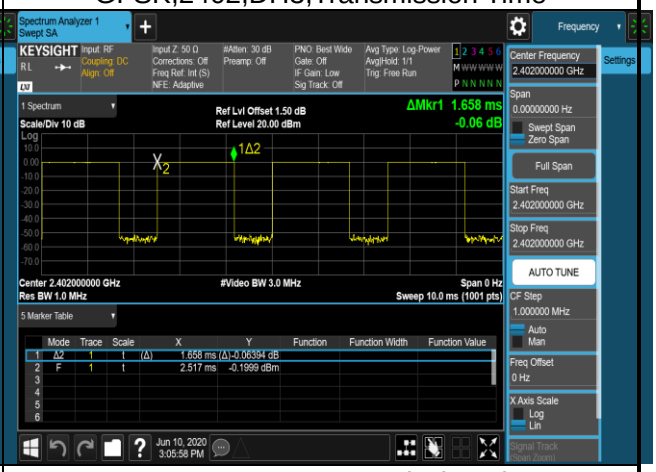
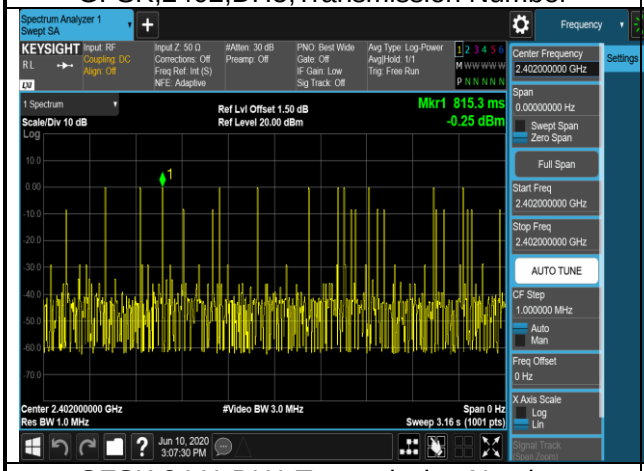
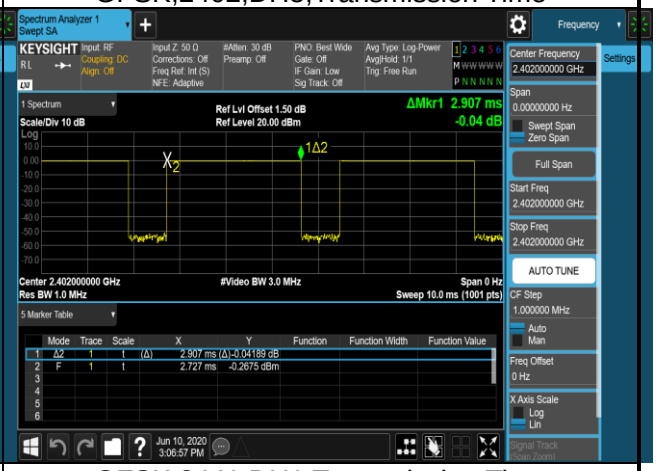


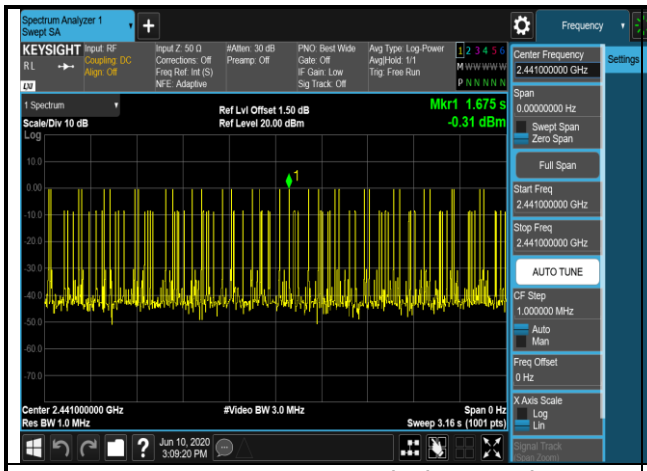
GFSK,Hopping,DH5,2478.5~2480.5MHz

8.Dwell Time

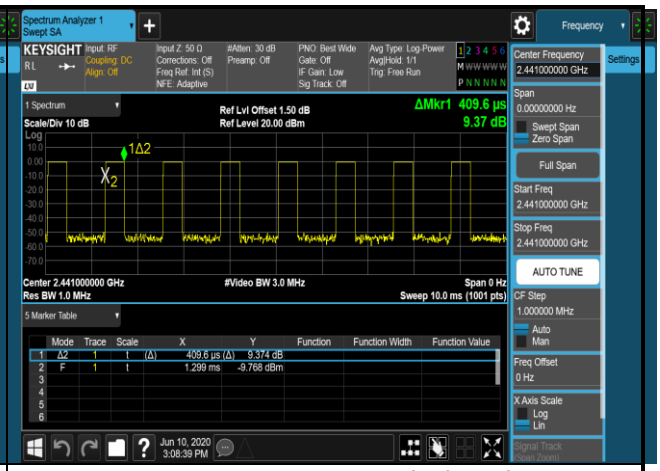
8.1 Test Result and Data

BT Dwell Time						
Mode	Test Frequency (MHz)	Packet Type	Transmission Time (ms)	Number	Dwell Time (ms)	Result
GFSK	2402	DH1	0.410	320	131.07	Pass
GFSK	2402	DH3	1.658	130	215.58	Pass
GFSK	2402	DH5	2.907	110	319.78	Pass
GFSK	2441	DH1	0.410	320	131.07	Pass
GFSK	2441	DH3	1.668	130	216.88	Pass
GFSK	2441	DH5	2.907	110	319.78	Pass
GFSK	2480	DH1	0.410	320	131.07	Pass
GFSK	2480	DH3	1.658	170	281.92	Pass
GFSK	2480	DH5	2.907	80	232.57	Pass

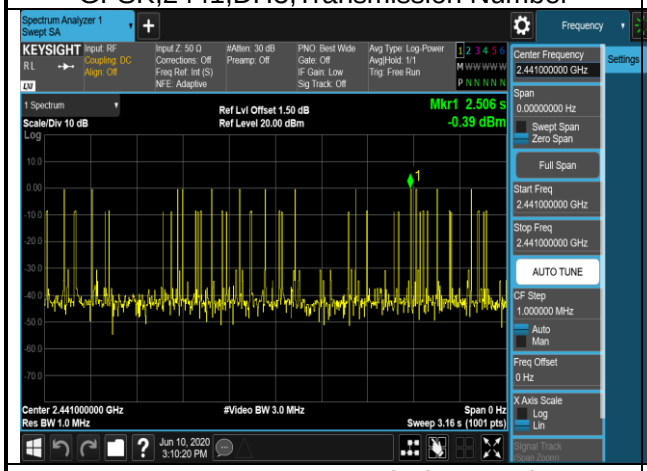
GFSK,2402,DH1,Transmission Number	GFSK,2402,DH1,Transmission Time
	
GFSK,2402,DH3,Transmission Number	GFSK,2402,DH3,Transmission Time
	
GFSK,2402,DH5,Transmission Number	GFSK,2402,DH5,Transmission Time
	
GFSK,2441,DH1,Transmission Number	GFSK,2441,DH1,Transmission Time



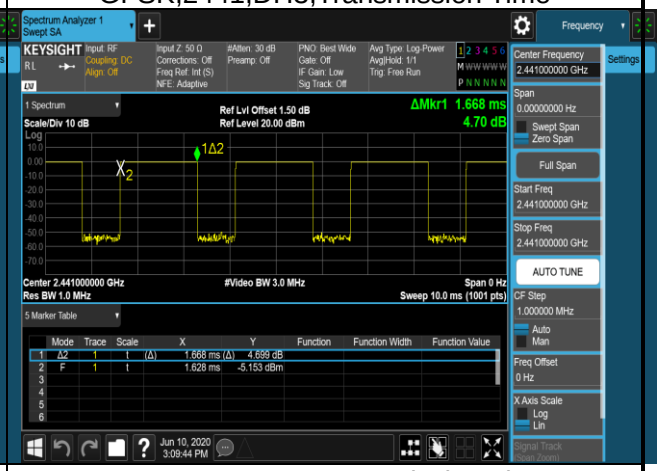
GFSK,2441,DH3,Transmission Number



GFSK,2441,DH3,Transmission Time

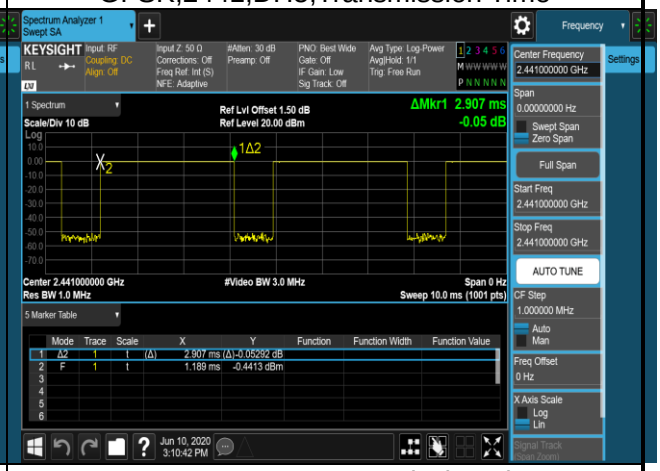


GFSK,2441,DH5,Transmission Number



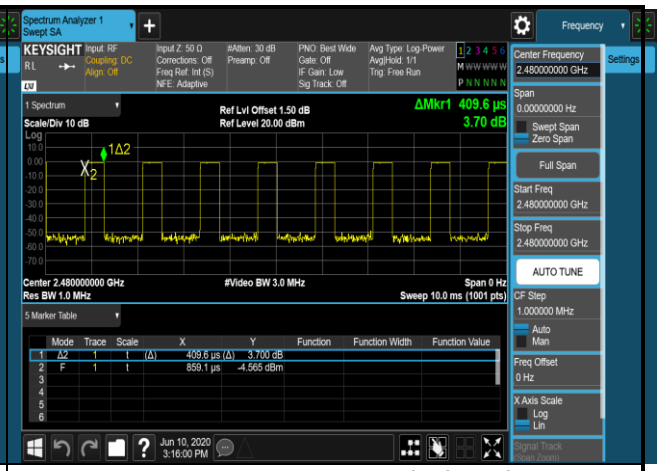
GFSK,2441,DH5,Transmission Time

GFSK,2480,DH1,Transmission Number

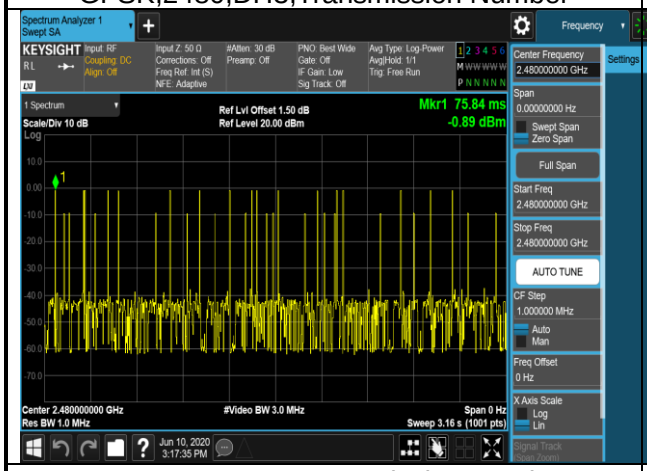


GFSK,2480,DH1,Transmission Time

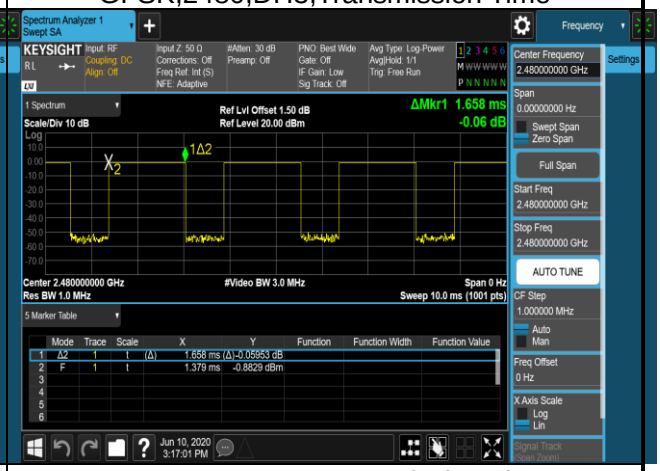
GFSK,2480,DH3,Transmission Number



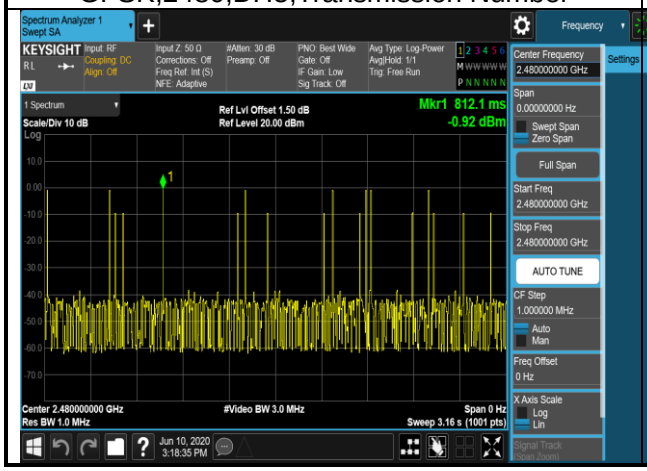
GFSK,2480,DH3,Transmission Time

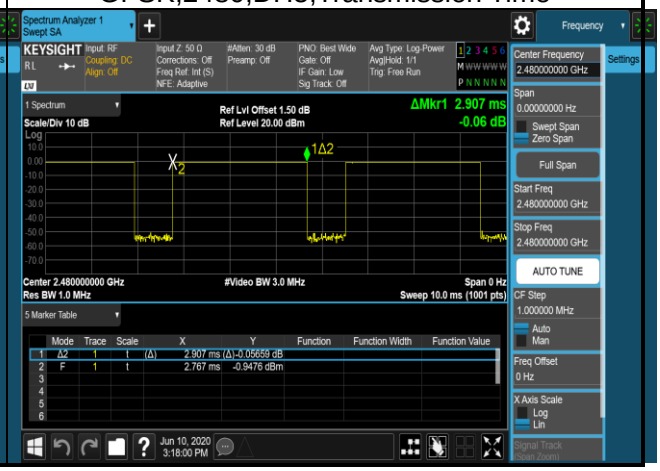


GFSK,2480,DH5,Transmission Number



GFSK,2480,DH5,Transmission Time





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