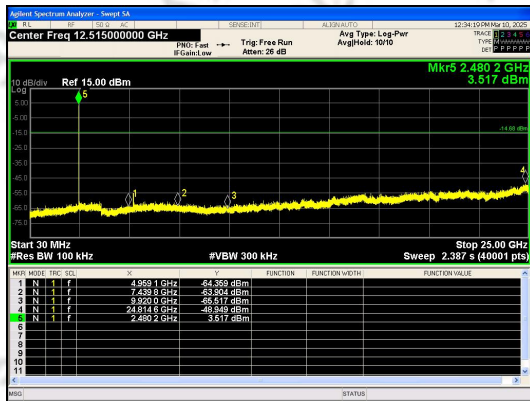
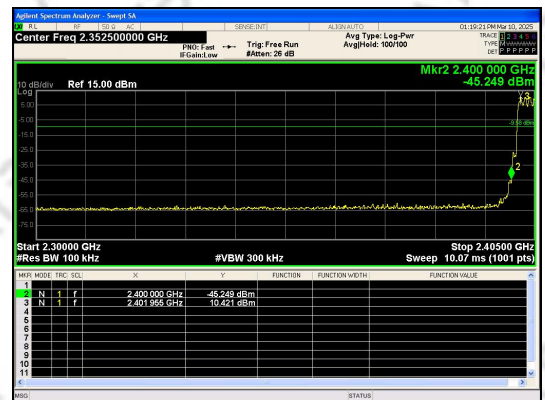
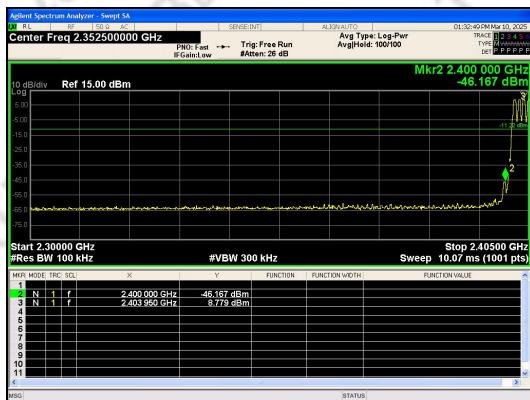


In-Band Reference Level 8DPSK_3-DH5_Channel 78

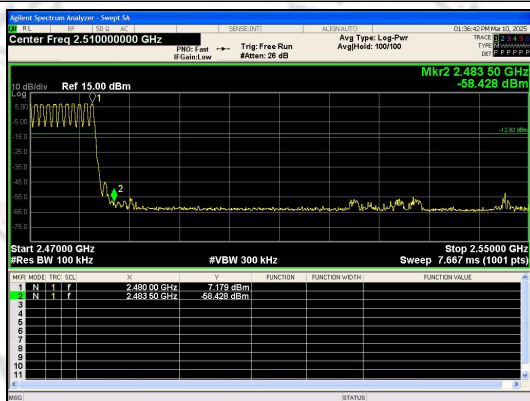


Out Of Band Emission 8DPSK_3-DH5_Channel 78

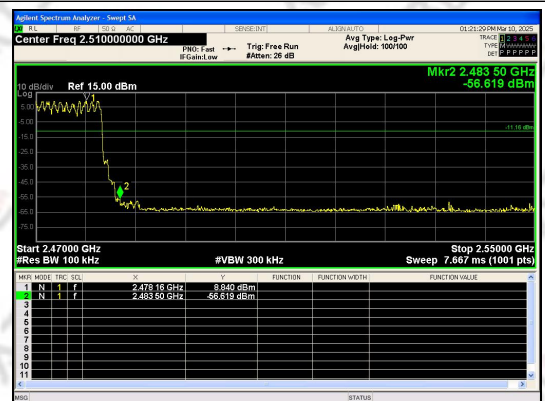
30.0 MHz - 25000.0 MHz 8DPSK_3-DH5_Channel 78



Out Of Band Emission(Left) GFSK_DH5_Channel Hopping

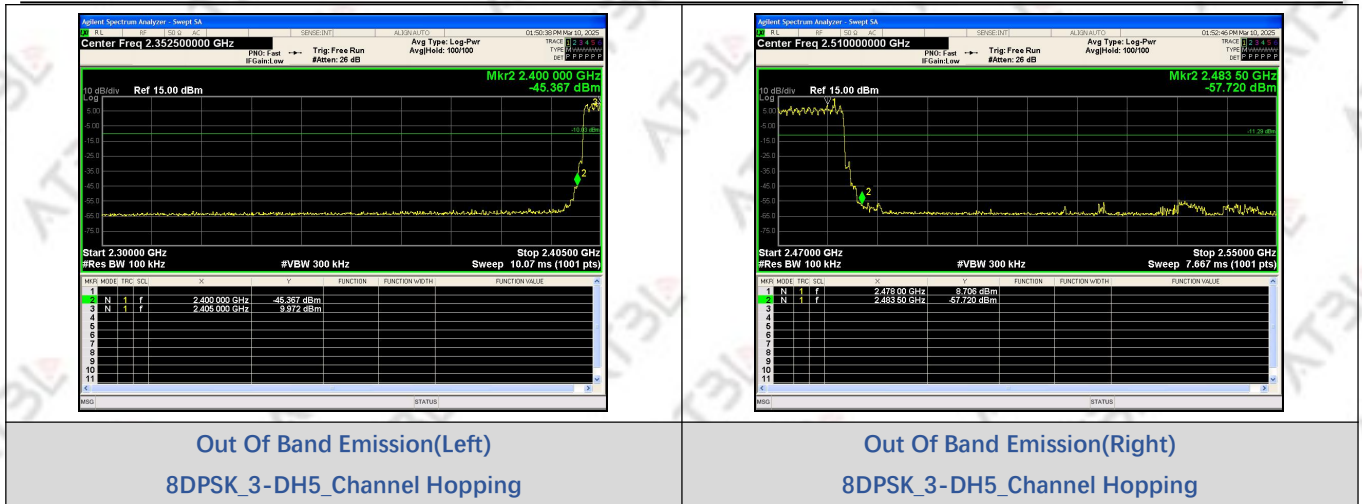


Out Of Band Emission(Left) $\pi/4$ DQPSK_2-DH5_Channel Hopping



Out Of Band Emission(Right) GFSK_DH5_Channel Hopping

Out Of Band Emission(Right) $\pi/4$ DQPSK_2-DH5_Channel Hopping



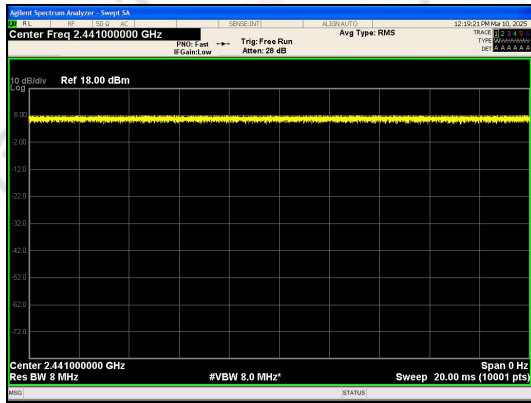
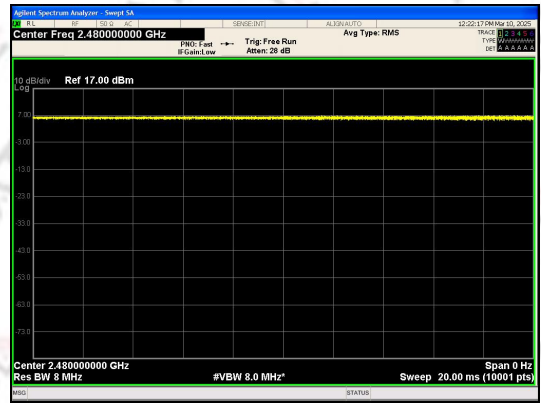
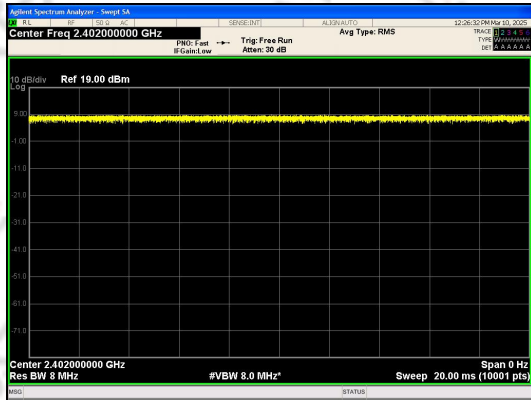
Duty Cycle

Test Result

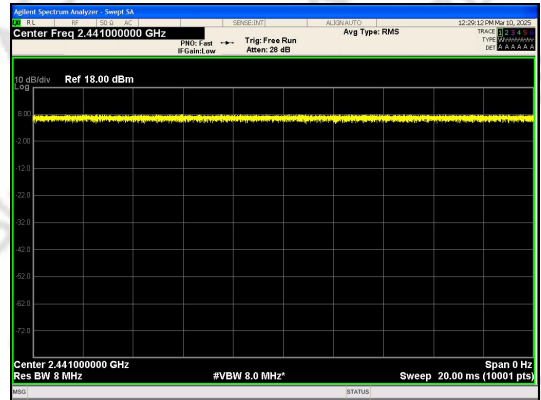
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)
GFSK	DH5	0	20.000	20.000	100
		39	20.000	20.000	100
		78	20.000	20.000	100
π /4DQPSK	2-DH5	0	20.000	20.000	100
		39	20.000	20.000	100
		78	20.000	20.000	100
8DPSK	3-DH5	0	20.000	20.000	100
		39	20.000	20.000	100
		78	20.000	20.000	100

Test Graphs

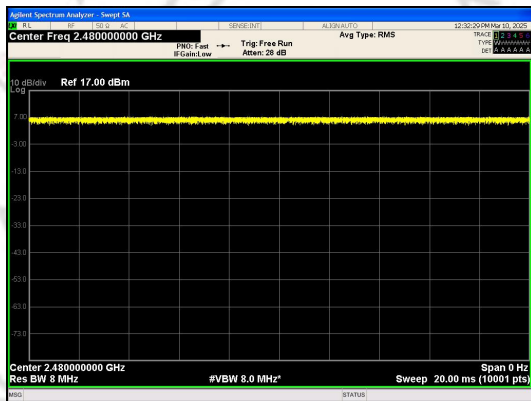



 $\pi/4$ DQPSK(2-DH5)_Channel 39

 $\pi/4$ DQPSK(2-DH5)_Channel 78


8DPSK(3-DH5)_Channel 0



8DPSK(3-DH5)_Channel 39



8DPSK(3-DH5)_Channel 78

Dwell Time

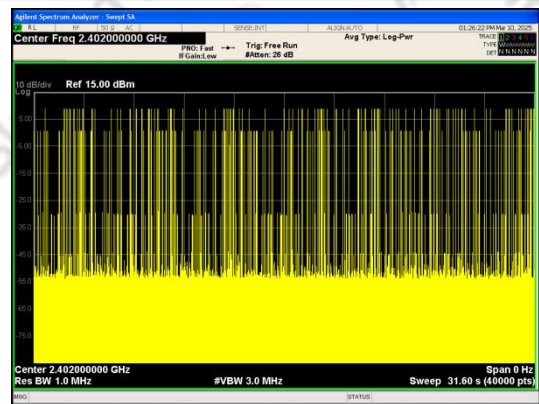
Test Result

Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	CH0 (2402MHz)	2.880	111	319.68	< 400	PASS
$\pi/4$ DQPSK	2-DH5		0.4000	316	126.4		PASS
8DPSK	3-DH5		2.880	99	285.12		PASS

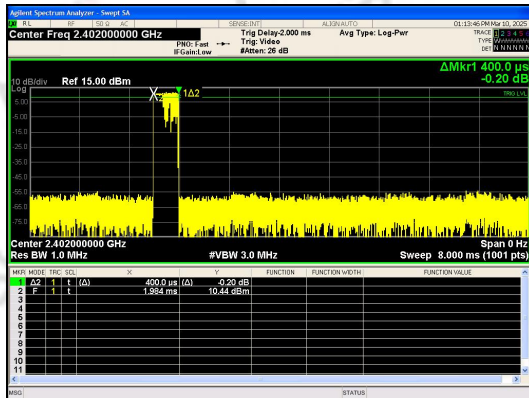
Test Graphs



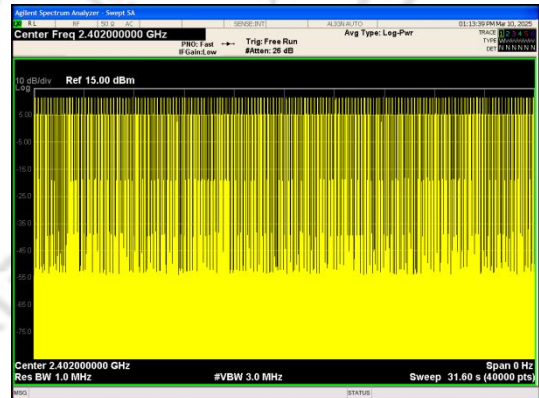
Pulse Width
GFSK_DH5



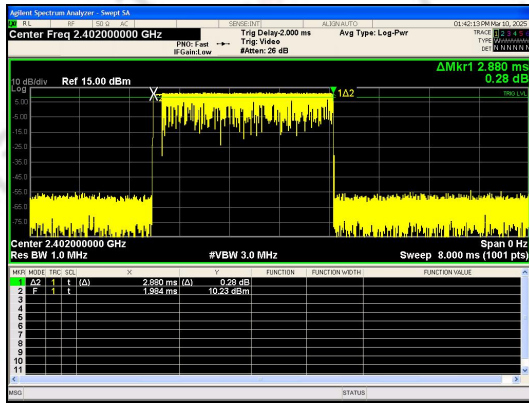
Number of Pulses in 31.6 seconds
GFSK_DH5



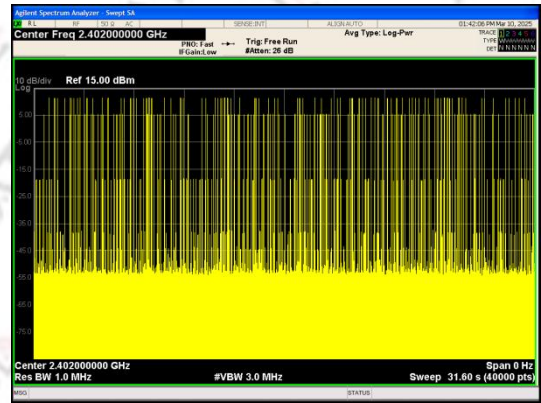
Pulse Width
 $\pi/4$ DQPSK_2-DH5



Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH5



Pulse Width
8DPSK_3-DH5



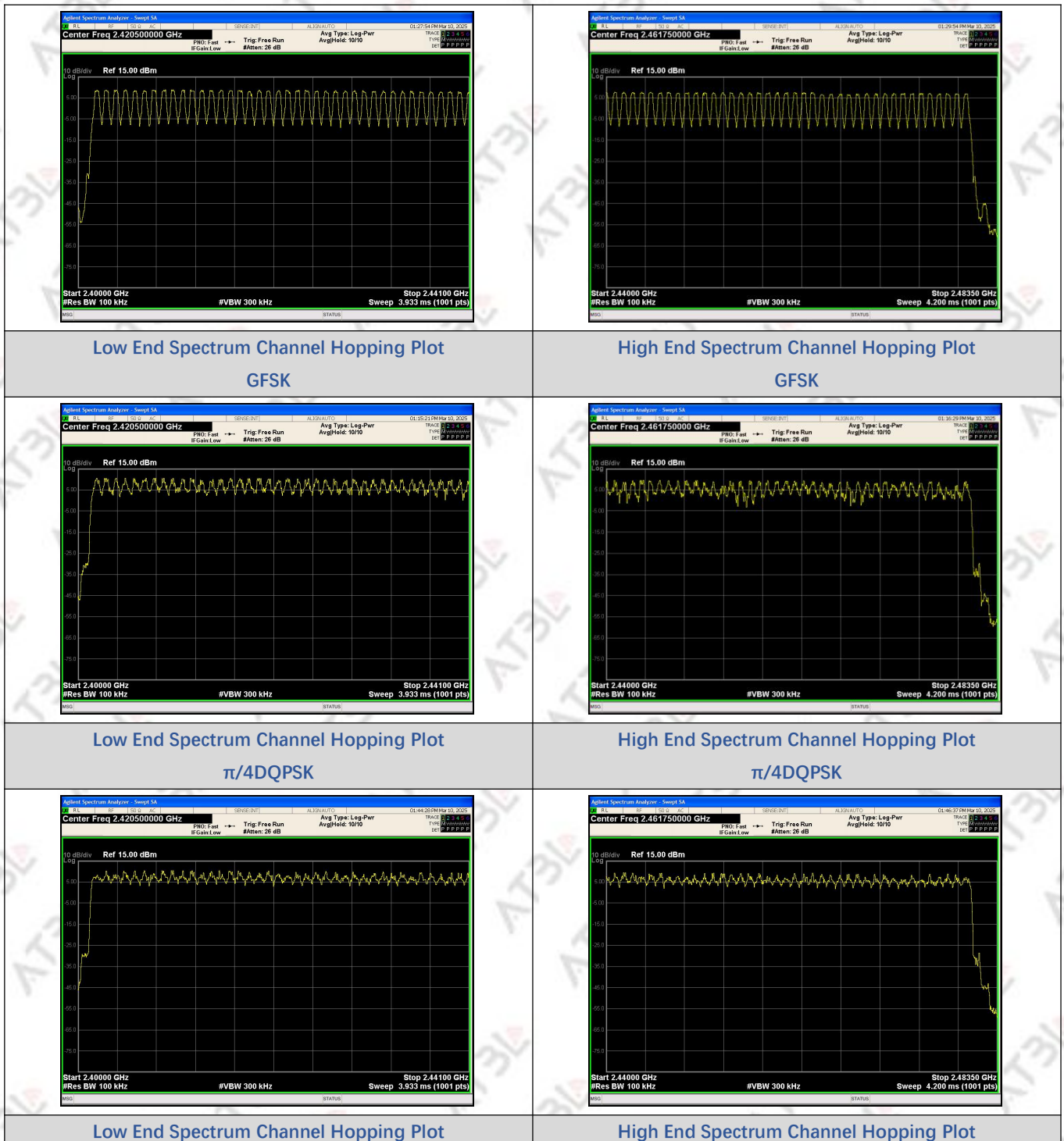
Number of Pulses in 31.6 seconds
8DPSK_3-DH5

Number Of Hopping Channel

Test Result

Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS

Test Graphs



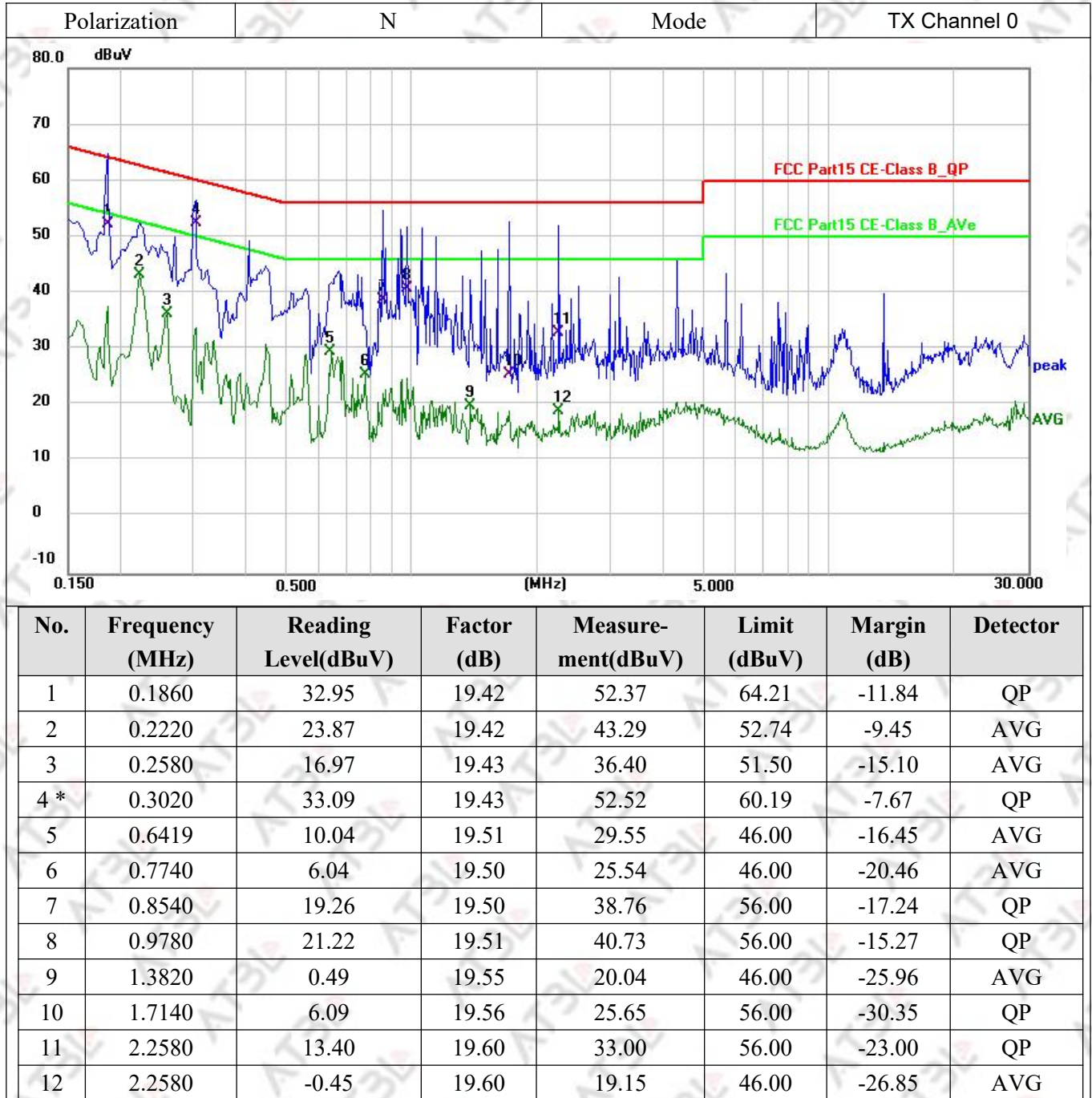
8DPSK

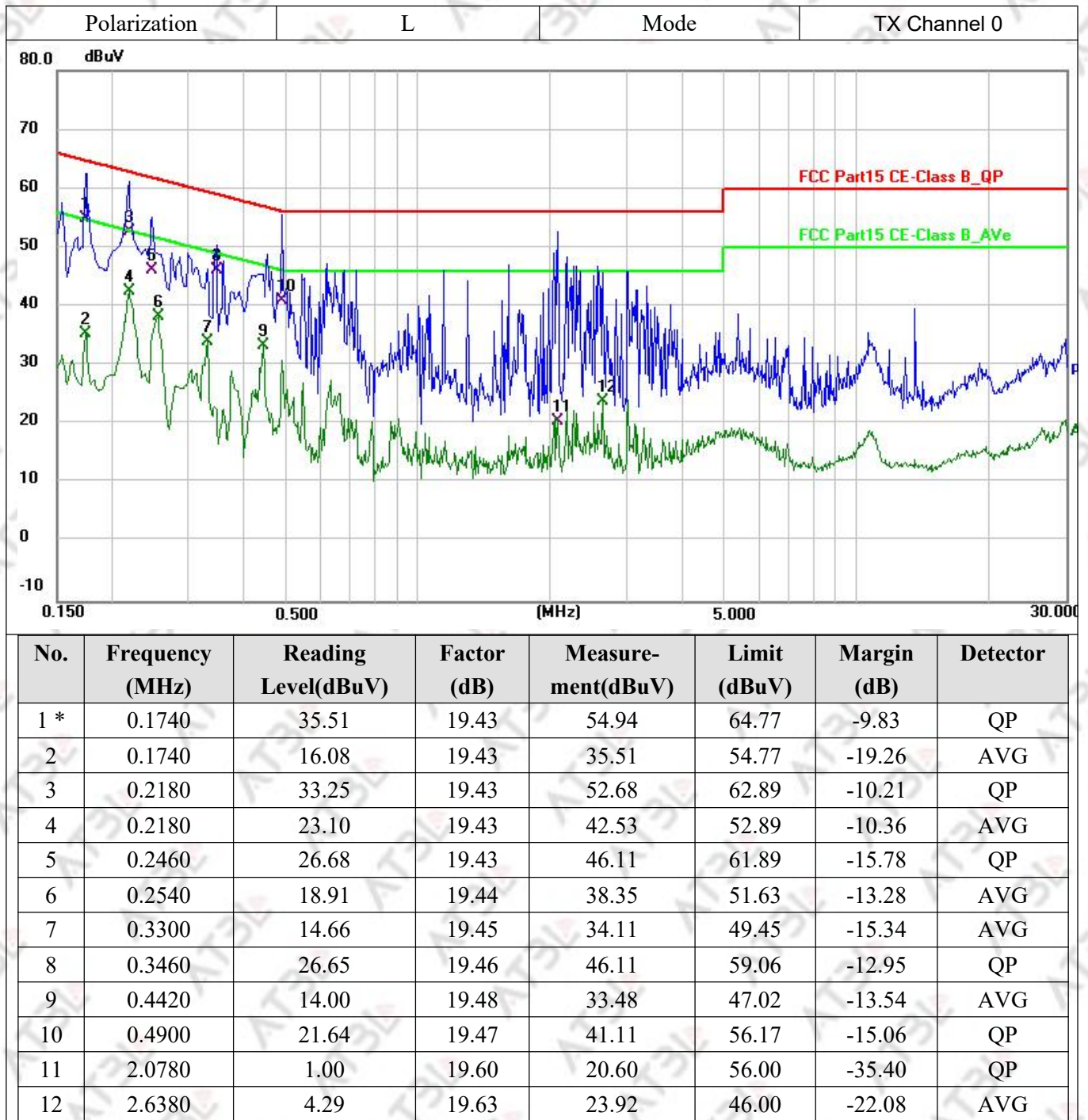
8DPSK

AC Power-Line Conducted Emission

Note:

- 1.All modes have been tested, only worst case(DH5_2402MHz)mode was recorded in the test report.
- 2.Emission Level (dBuV/m) = Reading Value (dBuV) + Correction Factor (dB/m).
3. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
4. The emission levels of other frequencies were less than 20dB margin against the limit.
5. Margin value = Emission level-Limit value.





5.TEST SETUP PHOTOGRAPHS

Please refer to the Appendix F.

6.EXTERNAL AND INTERNAL PHOTOS OF THE EUT

Please refer to the Appendix G.

*****END OF THE REPORT*****