

## Appendix D: Time of occupancy

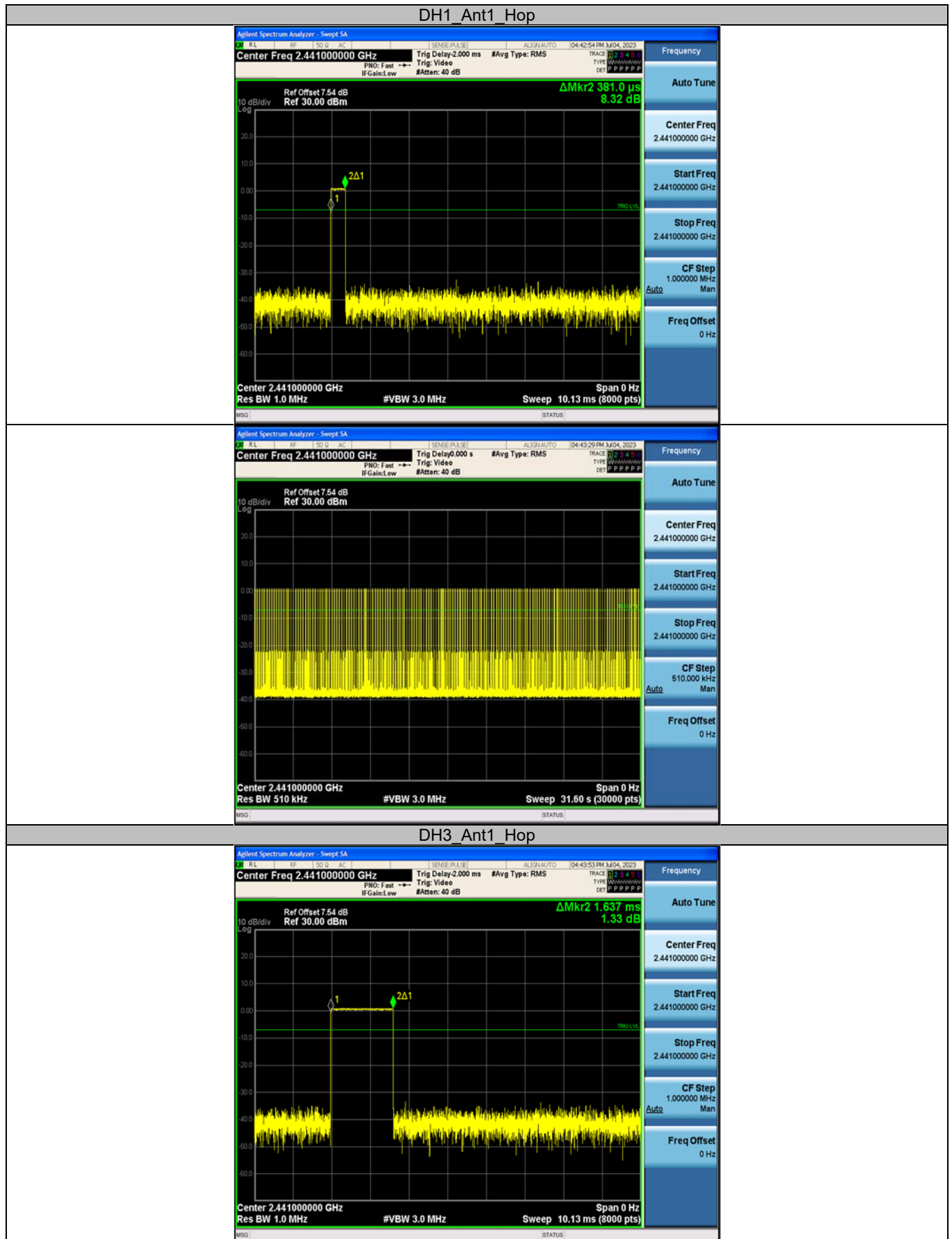
### Test Result

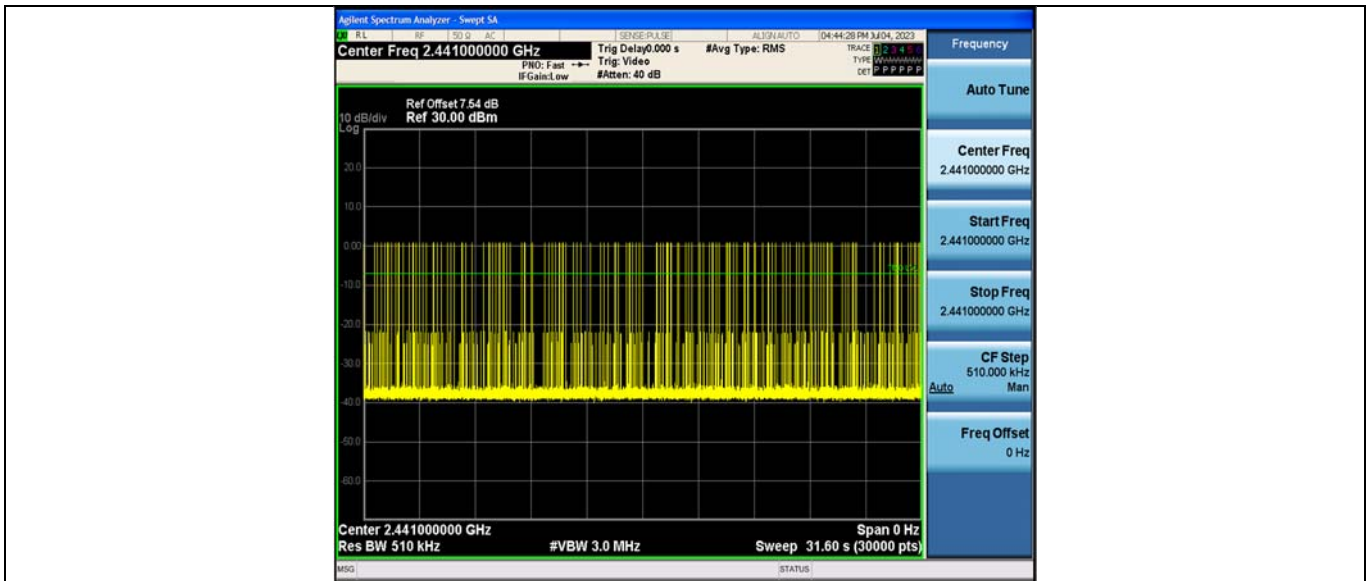
Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.381	319	0.122	≤0.4	PASS
DH3	Ant1	Hop	1.637	152	0.249	≤0.4	PASS
DH5	Ant1	Hop	2.885	123	0.355	≤0.4	PASS
2DH1	Ant1	Hop	0.390	318	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.643	160	0.263	≤0.4	PASS
2DH5	Ant1	Hop	2.892	110	0.318	≤0.4	PASS

### Notes:

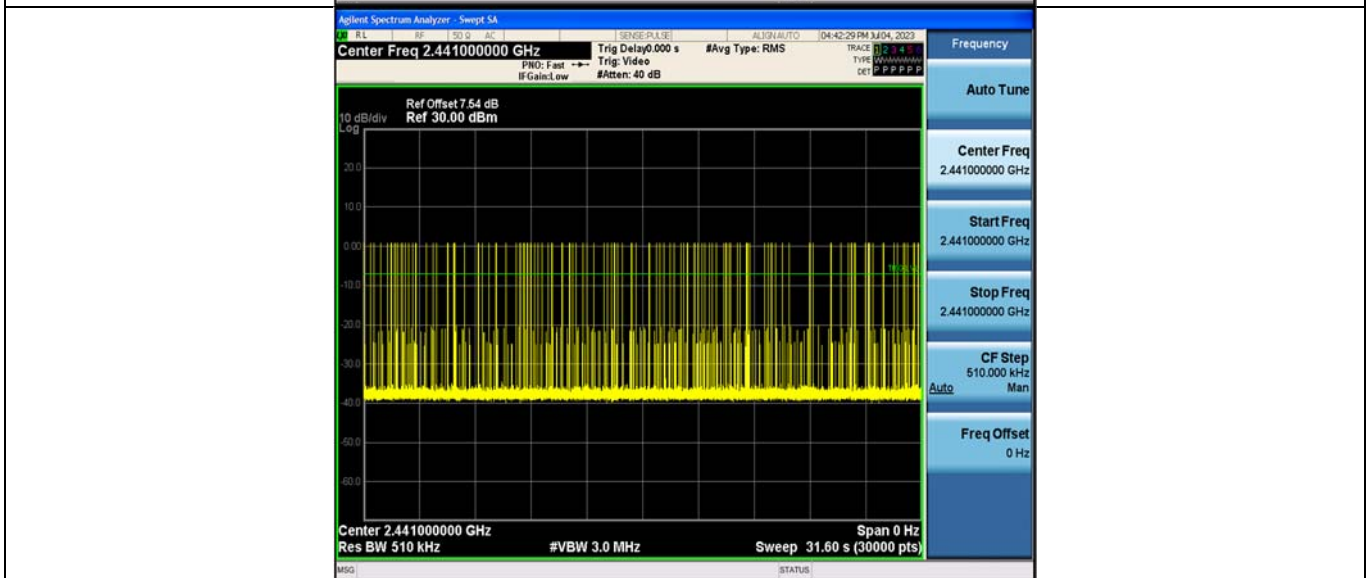
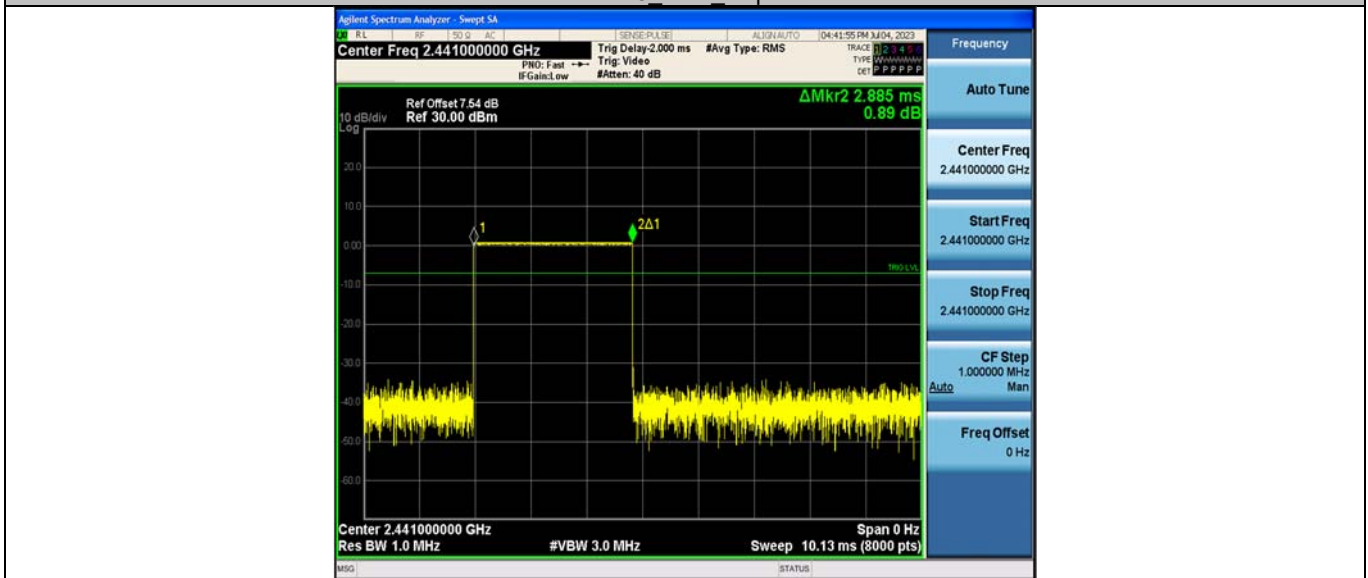
1. Period time = 0.4s \* 79 = 31.6s
2. Result (Time of occupancy) = BurstWidth[ms] \* Hops in 31.6s [Num]

## Test Graphs

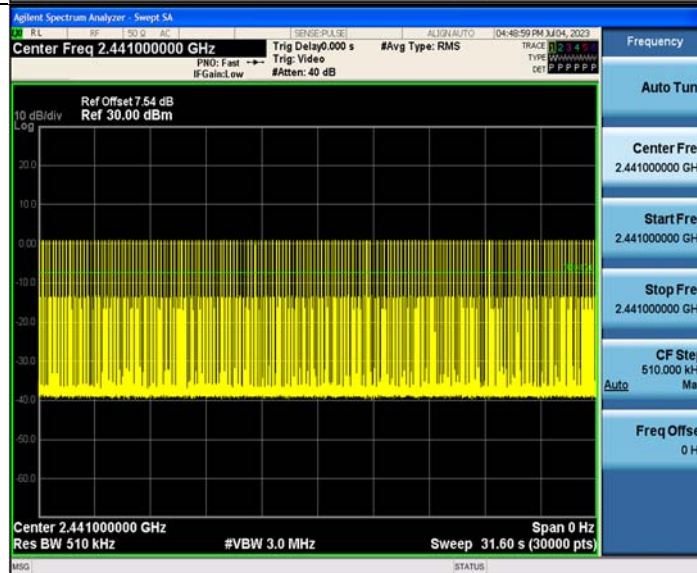
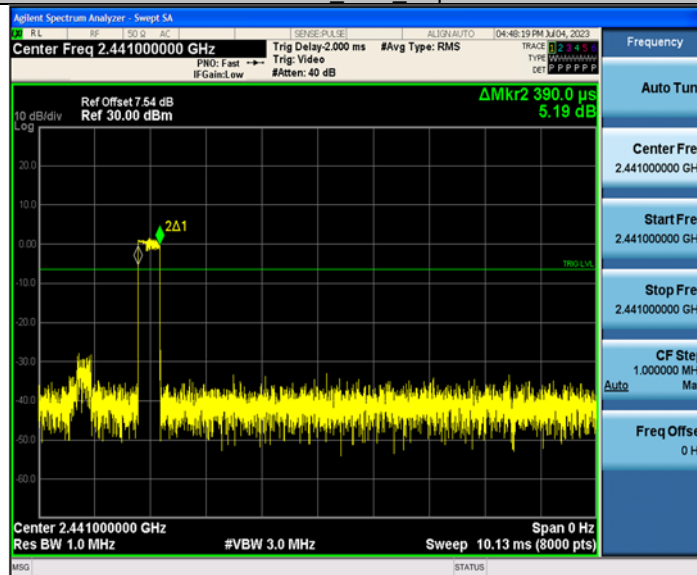




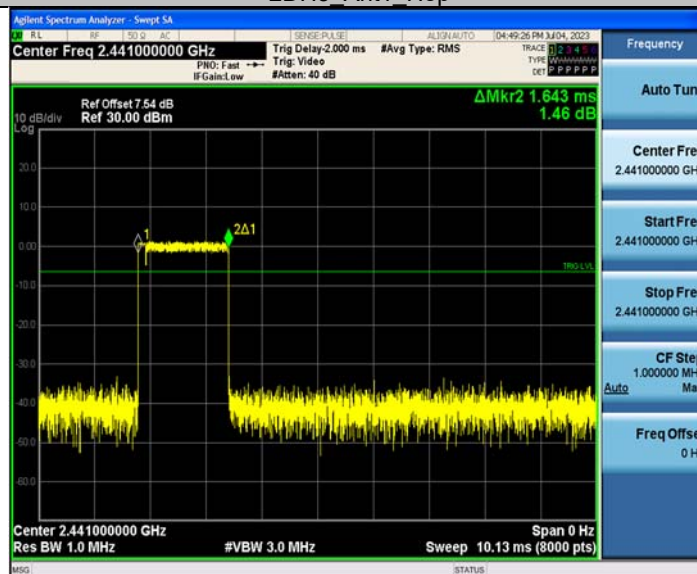
DH5\_Ant1\_Hop

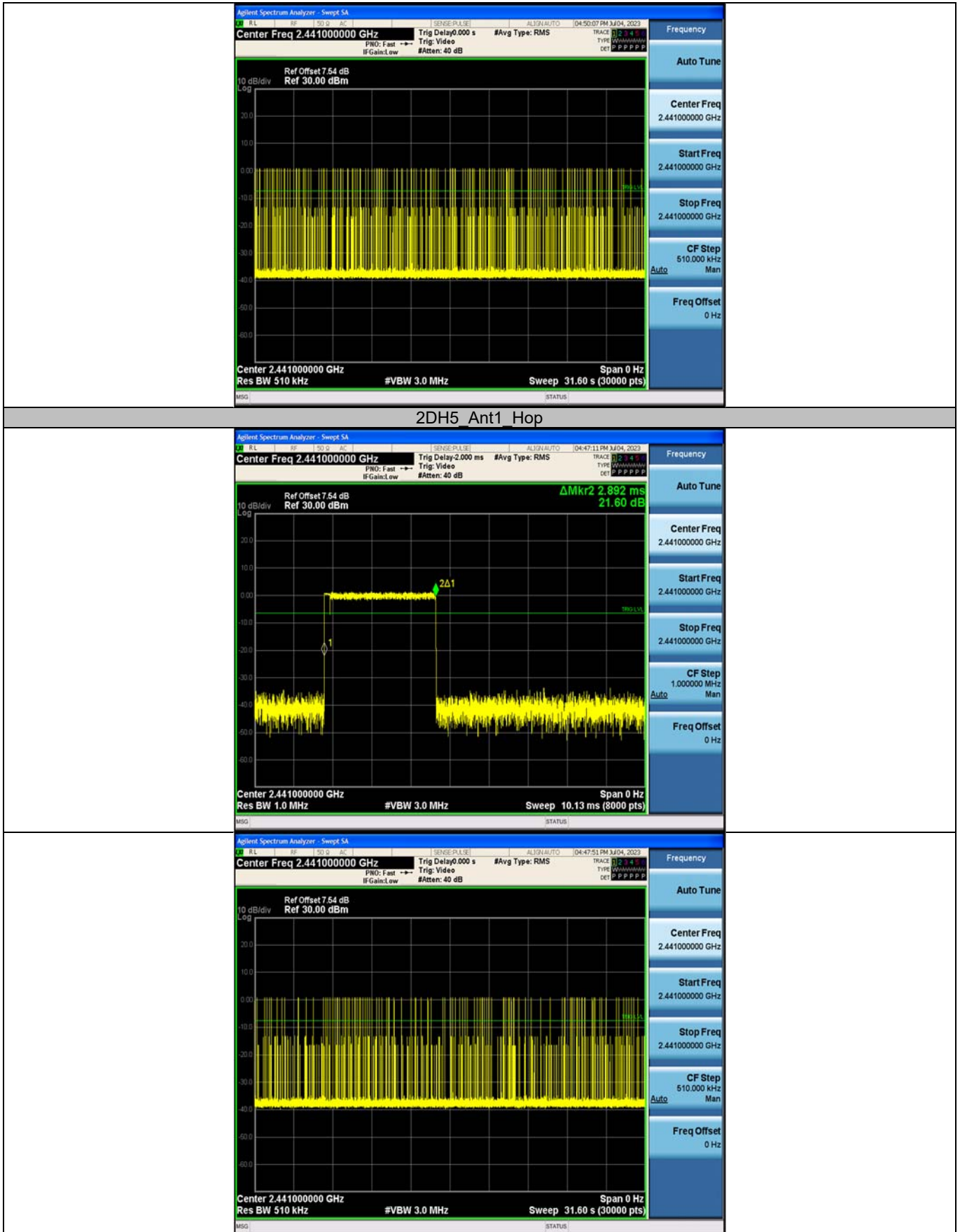


## 2DH1\_Ant1\_Hop



## 2DH3\_Ant1\_Hop



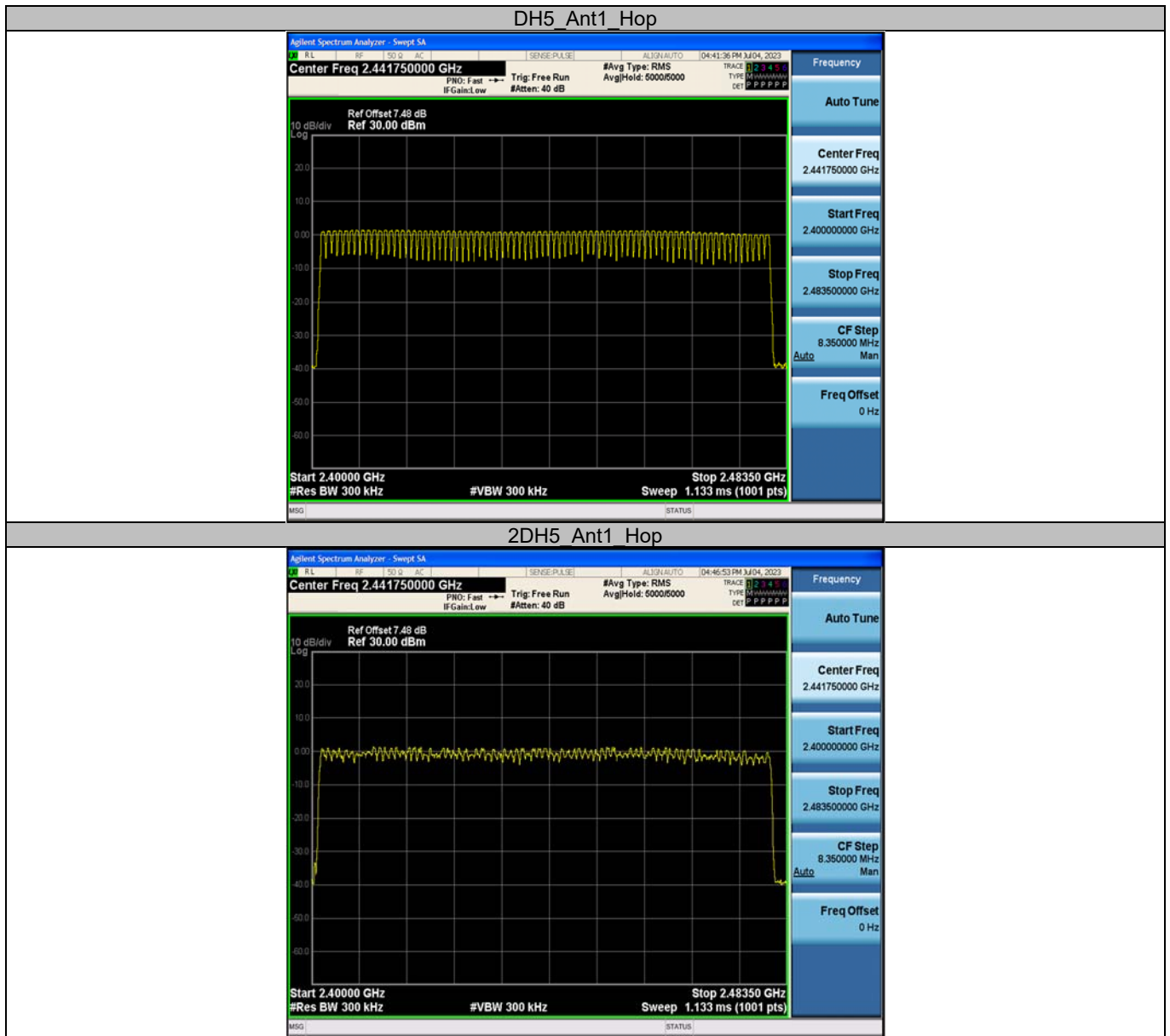


## Appendix E: Number of hopping channels

### Test Result

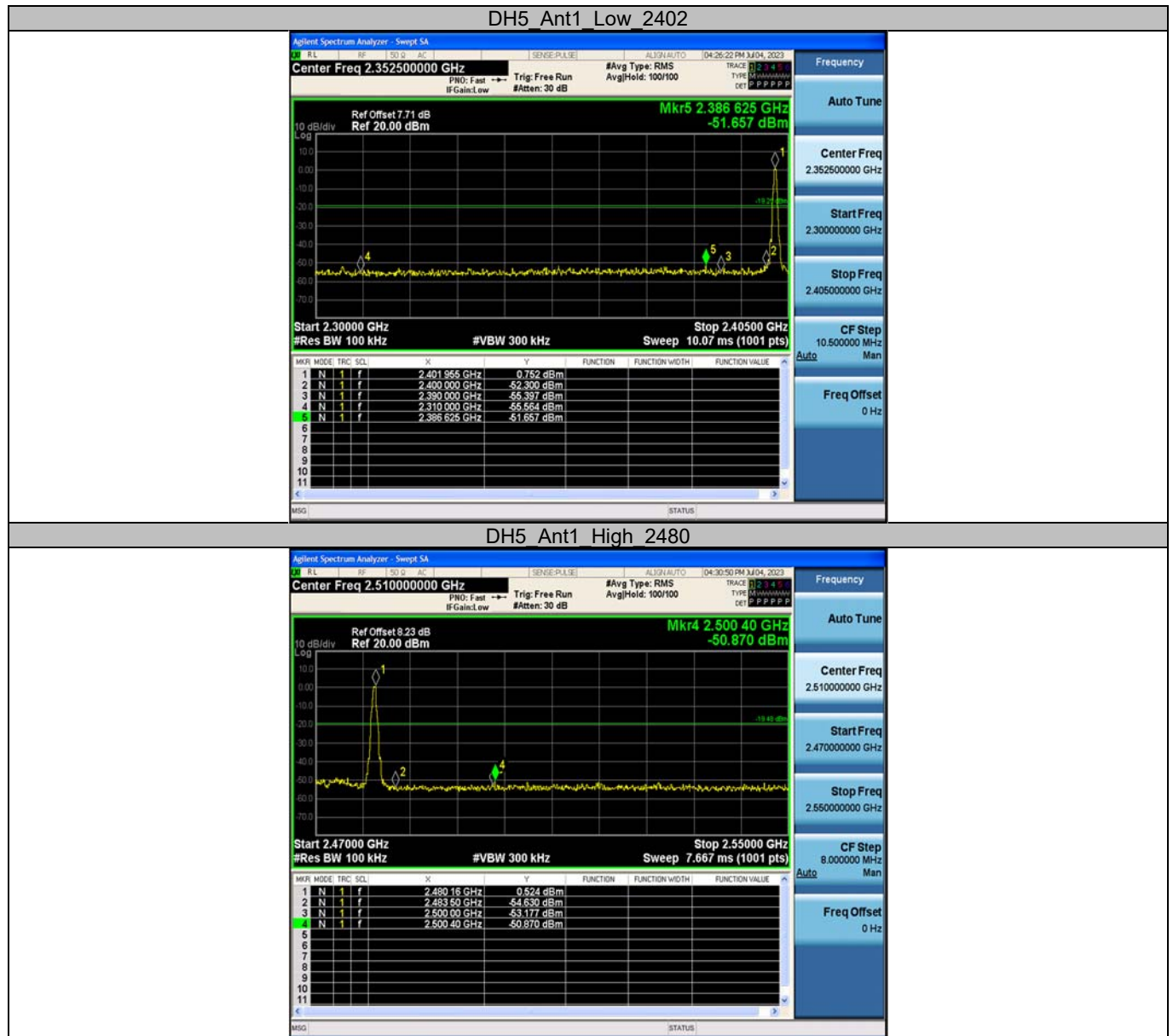
Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS

## Test Graphs



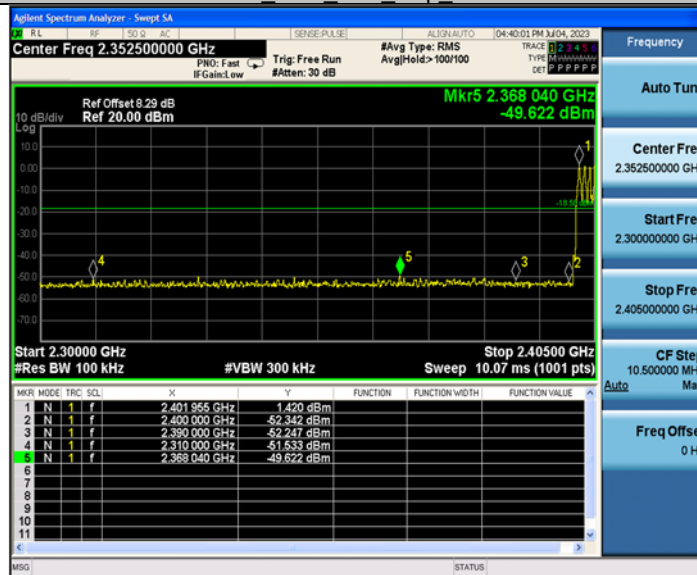
## Appendix F: Band edge measurements

### Test Graphs

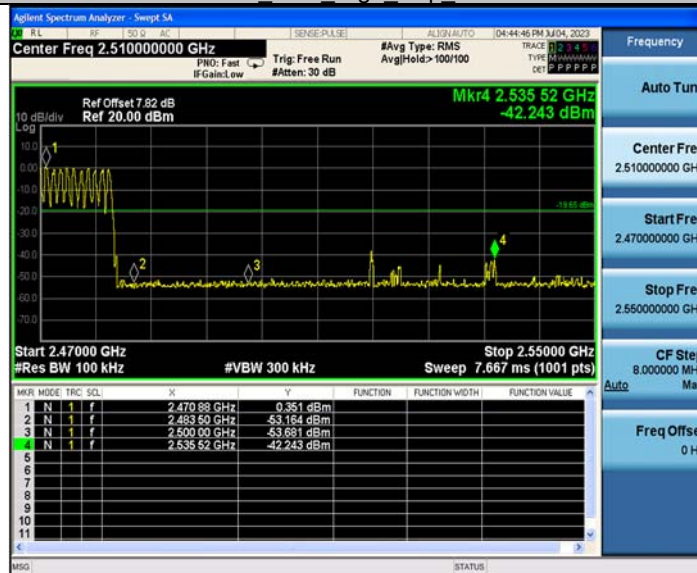




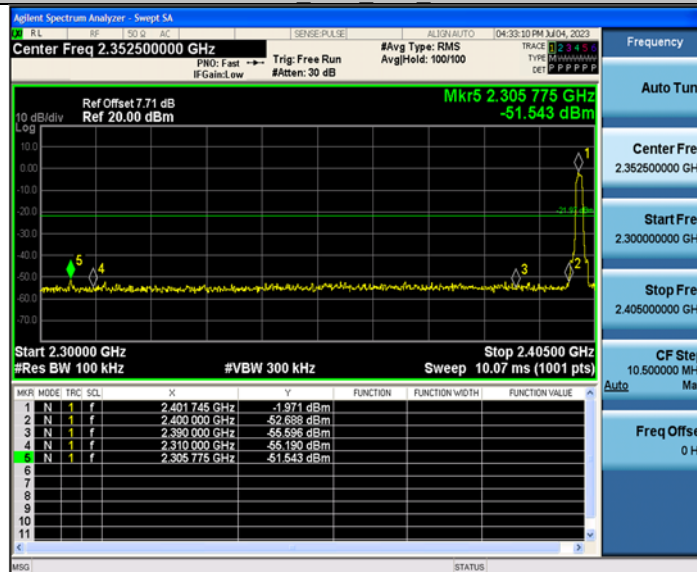
## DH5 Ant1 Low Hop 2402



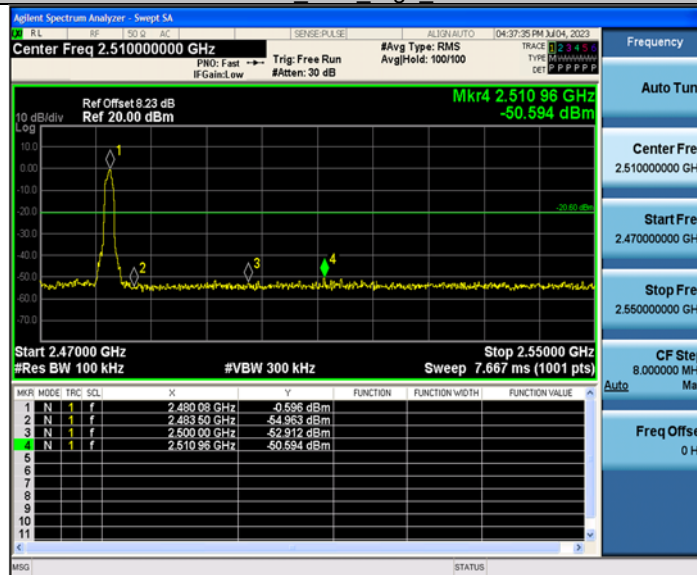
## DH5 Ant1 High Hop 2480



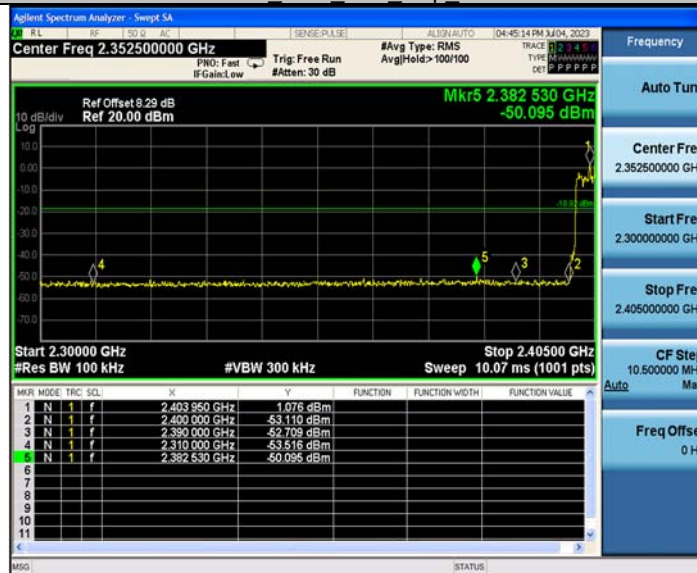
## 2DH5 Ant1 Low 2402



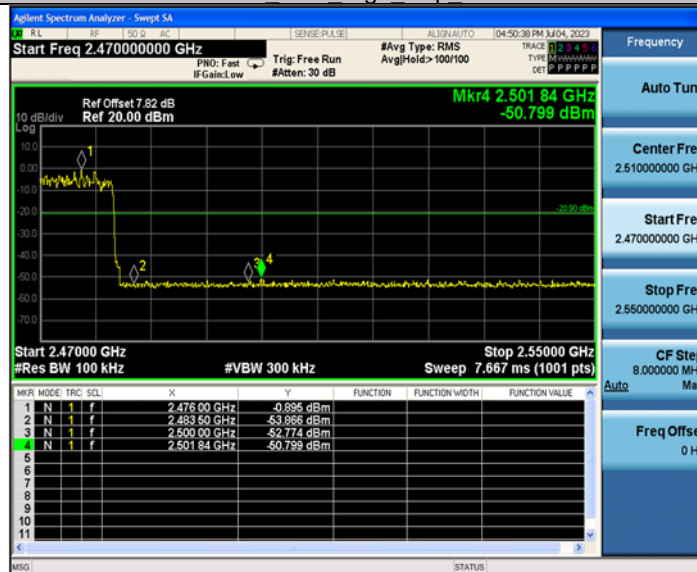
## 2DH5 Ant1\_High\_2480



## 2DH5 Ant1\_Low\_Hop\_2402

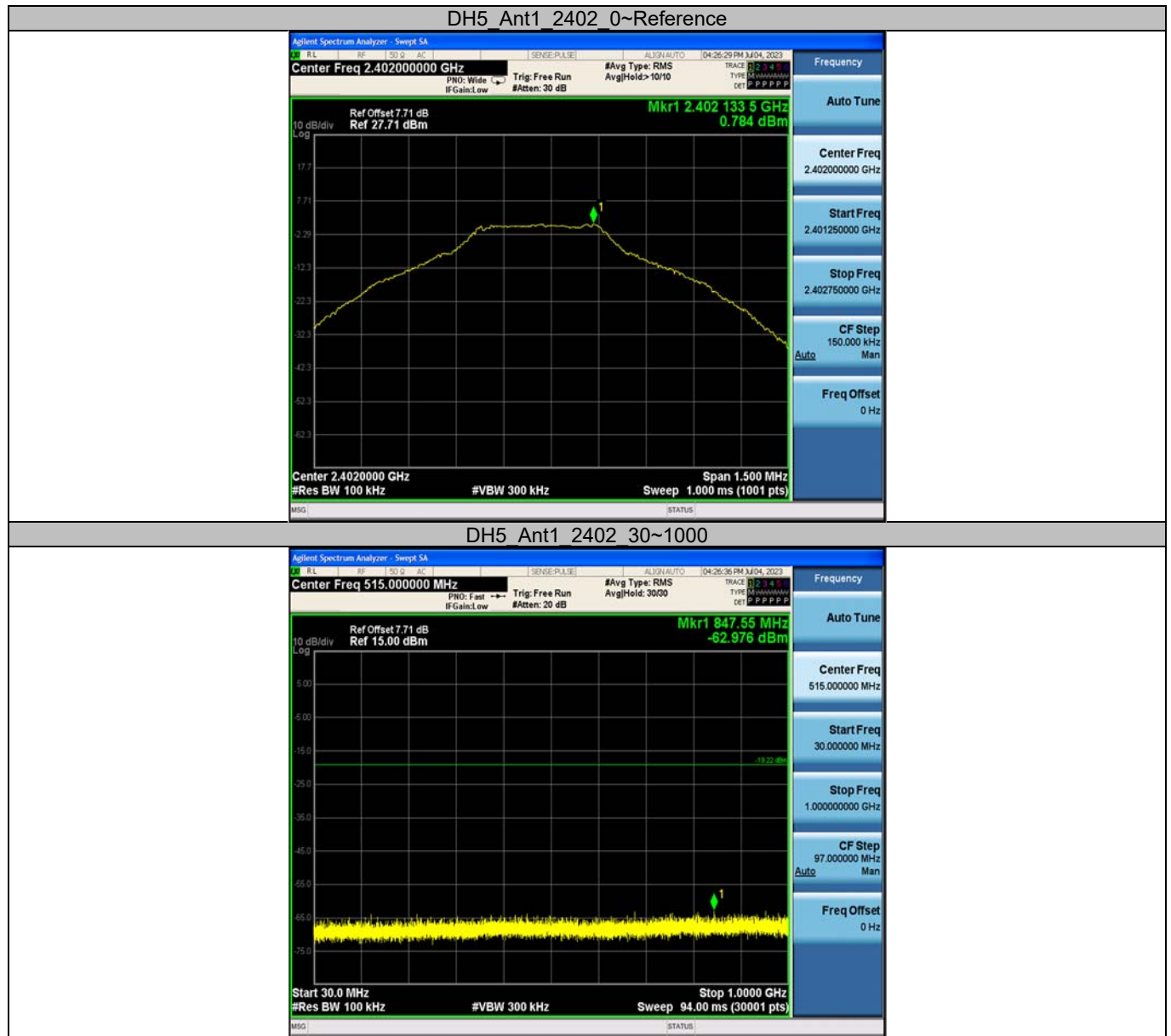


## 2DH5 Ant1\_High\_Hop\_2480

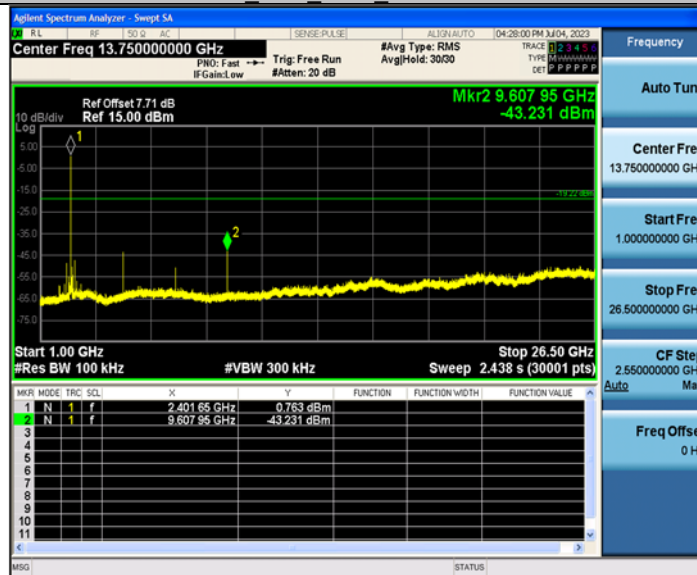


## Appendix G: Conducted Spurious Emission

### Test Graphs



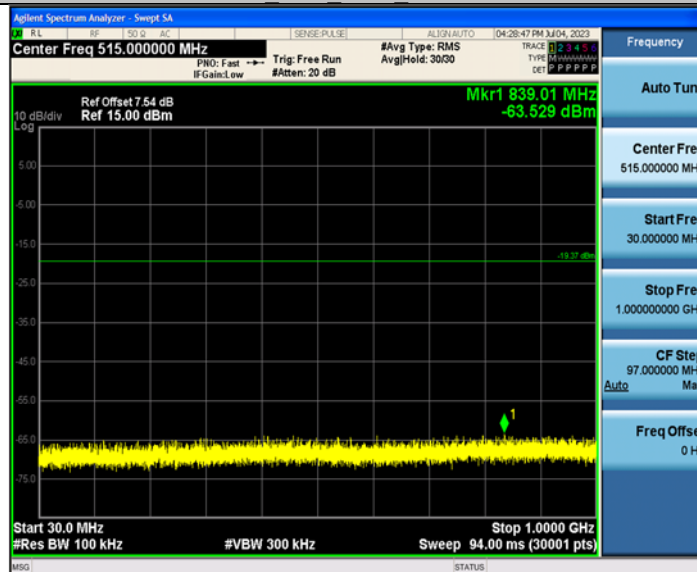
## DH5\_Ant1\_2402\_1000~26500



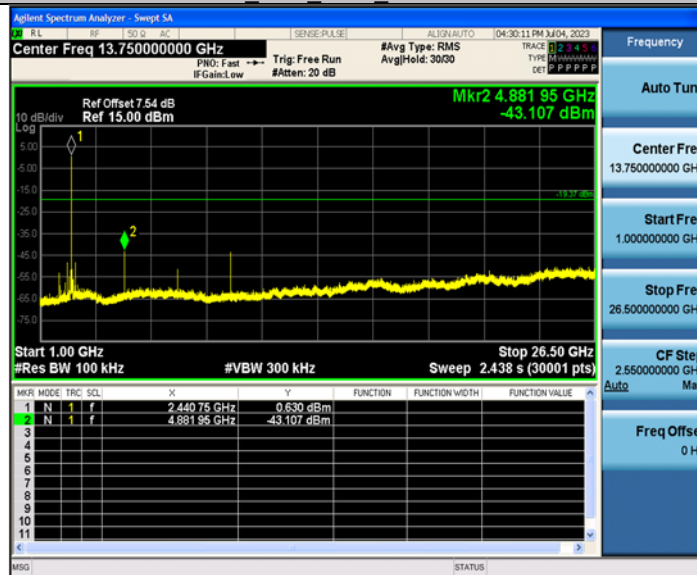
## DH5\_Ant1\_2441\_0~Reference



## DH5\_Ant1\_2441\_30~1000



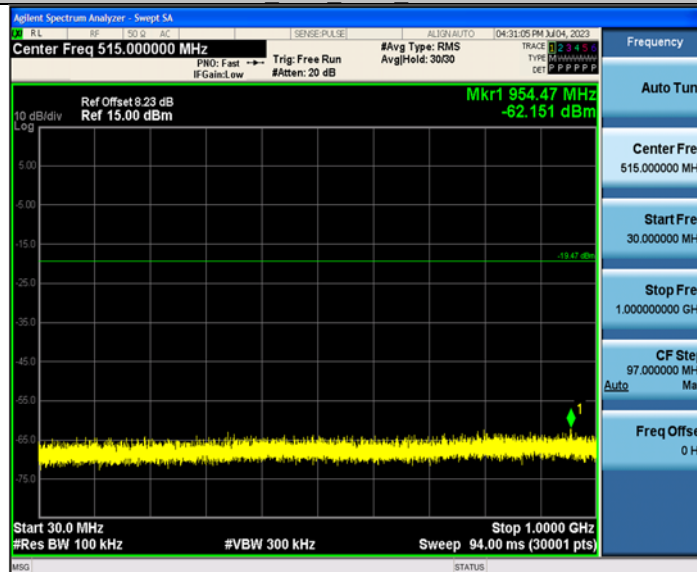
## DH5\_Ant1\_2441\_1000~26500



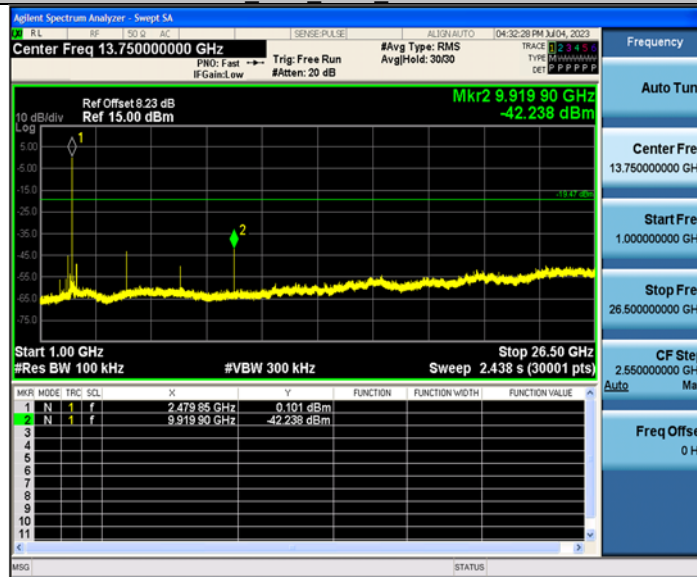
## DH5\_Ant1\_2480\_0~Reference



## DH5\_Ant1\_2480\_30~1000



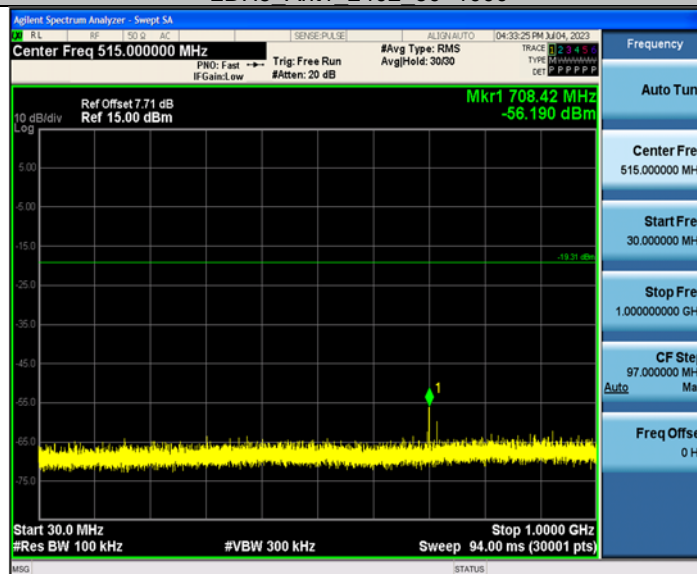
## DH5 Ant1\_2480\_1000~26500



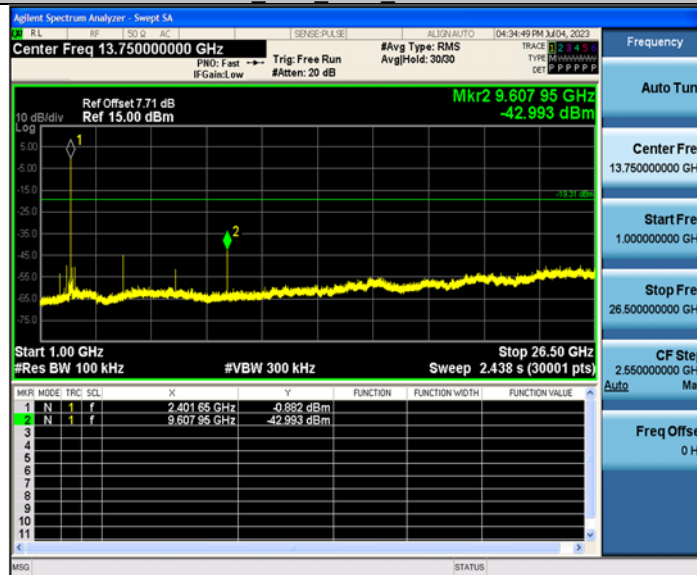
## 2DH5 Ant1\_2402\_0~Reference



## 2DH5 Ant1\_2402\_30~1000



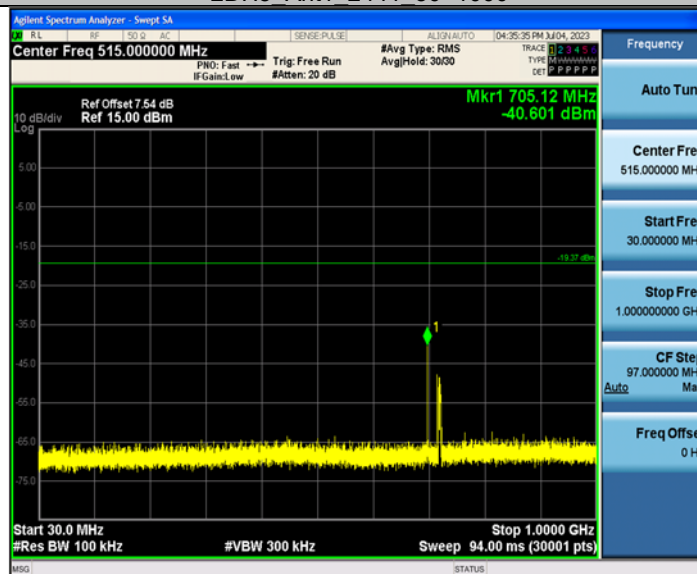
## 2DH5 Ant1 2402\_1000~26500



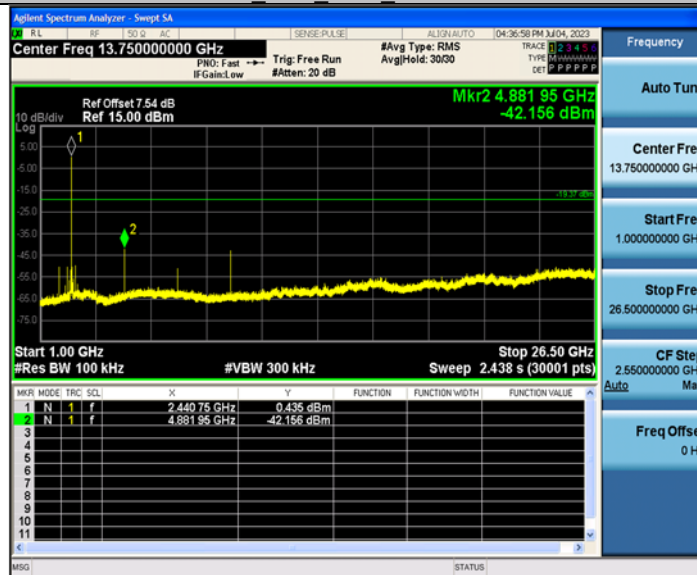
## 2DH5 Ant1 2441\_0~Reference



## 2DH5 Ant1 2441\_30~1000



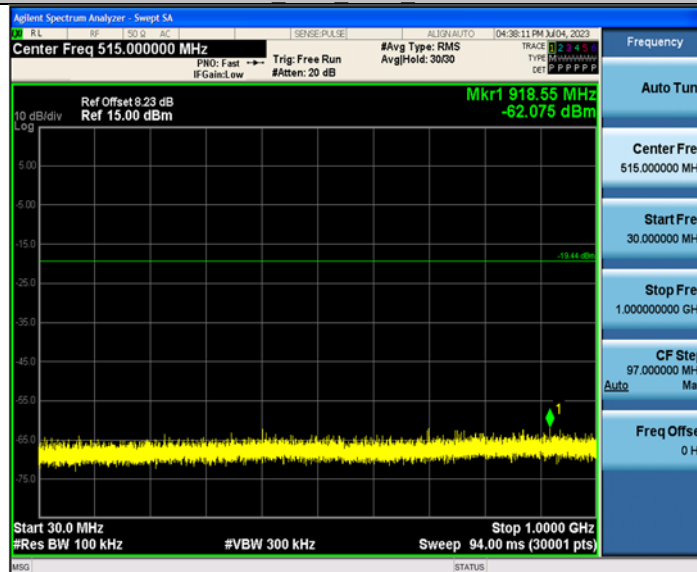
## 2DH5 Ant1 2441 1000~26500



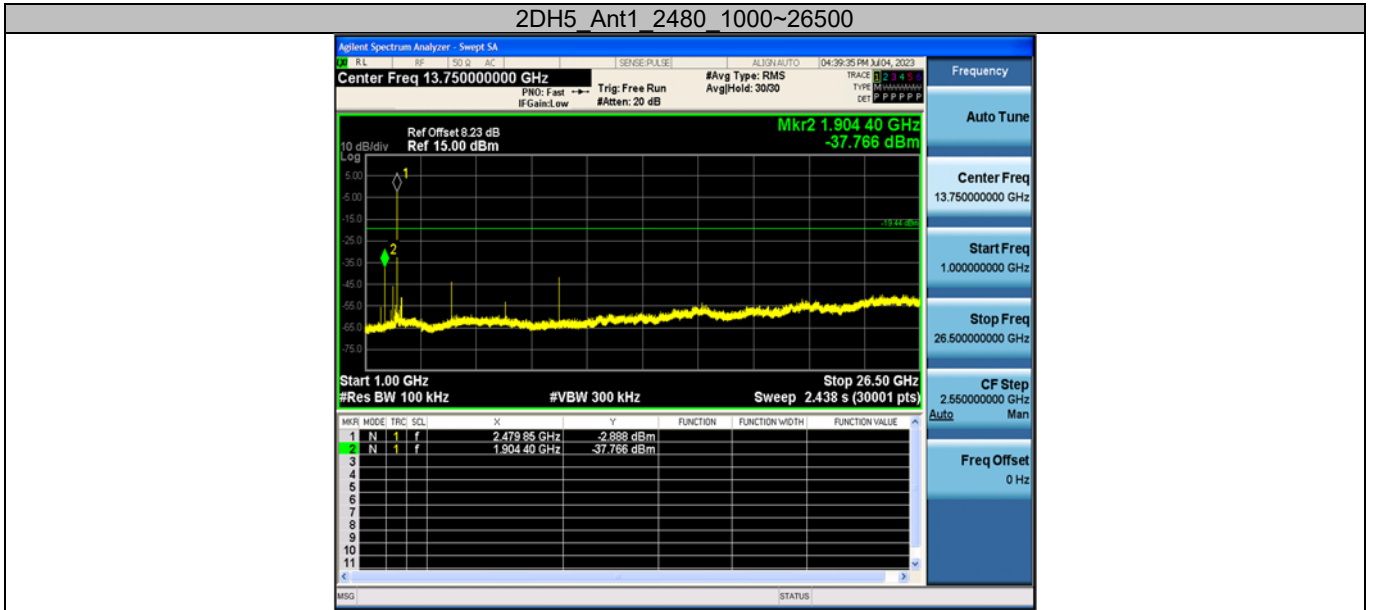
## 2DH5 Ant1 2480 0~Reference



## 2DH5 Ant1 2480 30~1000







----End of Report----